INDEX *of* PATENTS

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1925

SMITHSONIAN INSTITUTION
APR 1 1926
NATIONAL MUSEUM

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ALPHABETICAL LIST

OF

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NOTE.—Arranged in accordance with the first significant character or word of the name (in accordance with city and telephone directory practice). **Includes patents, reissues, and designs.**

Registrants of Trade-Marks, Trade-Mark Applicants, and Registrants of Labels and of Prints and parties who have filed Disclaimers follow this in separate indexes, but precede the Alphabetical List of Inventions.

A-B Stove Company. (See Reedy, Alfred J., assignor.)
A/B Vaporackumulator. (See Forner, Georg, assignor.)
A. B. C. Refrigerator Co. (See McCoy, Charles W., assignor.)
A-B-C Transit Refrigeration Company. (See Dungan, John E., assignor.)
A-B-C Transit Refrigeration Co. (See Penwell, Lewis, assignor.)
A-B-C Transit Refrigeration Company. (See Walker, George B., assignor.)
A. C. Electrical Manufacturing Co., The. (See Copp, Roy S., assignor.)
A C Spark Plug Company. (See Berge, Joseph, assignor.)
A C Spark Plug Company. (See Berge, J., and Gustafson, assignors.)
A C Spark Plug Company. (See Champion, Albert, assignor.)
A C Spark Plug Company. (See Rabezzana, Hector, assignor.)
A C Spark Plug Company. (See Zubaty, Joseph, assignor.)
A. G. für Chemische Industrie in Liechtenstein. (See Thalhofer, Walter, assignor.)
A. G. E. D. Società Anonima Arti Grafiche & Decorative. (See Bottino, Guido B., assignor.)
A. M. A. C. Limited. (See Laslett, Harry T., assignor.)
A. M. A. C. Limited. (See Round, Jabez, assignor.)
A/S Autoslaede. (See Bjering, Hans C., assignor.)
A/S Krystal. (See Isaachsen, Isak, assignor.)
A/S Sonoaz. (See Finne, Jacob von S., assignor.)
Aalborg, Christian. (See Colby, O. A., and Aalborg.)
Aalborg, Christian, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Snap switch. 1,539,819; June 2.
Aalborg, Christian, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric fan. 1,551,278; Aug. 25.
Aalborg, Christian, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Toaster base and foot. 1,561,291; Nov. 10.
Aaron, Samuel J., Brooklyn, N. Y. Electric-lamp fixture. Des. 67,390; May 26.
Aaron, Samuel J., Brooklyn, N. Y. Lighting fixture. 1,553,970; Sept. 15.
Abate, Alfonso, et al. (See Landi, Michael, assignor.)
Abbadini, Orgerio, Fairbanks, Pa. Demountable rim. 1,525,351; Feb. 3.
Abbey, Albert W., and C. W. Dohm, assignors to The Continental Roofing and Manufacturing Company, Baltimore, Md. Shingle strip. Des. 67,565; June 16.
Abbey, George N., Boulder, assignor of one-half to M. F. Moreland, Denver, Colo. Upholstering machine. 1,536,183; May 5.
Abbot, Charles G., Washington, D. C., assignor to General Electric Company. Compass and magnetic dip indicator. 1,533,683; Apr. 14.
Abbot, William G., jr., Wilton, N. H. Paint sprayer. 1,565,404; Dec. 15.
Abbott, Adrian O., jr., assignor to Morgan & Wright, Detroit, Mich. Vulcanizing system. 1,521,851; Jan. 6.
Abbott, Adrian O., jr., assignor to Morgan & Wright, Detroit, Mich. Tire-building drum. 1,524,467; Jan. 27.
Abbott Ball Company, The. (See Abbott, George E., assignor.)
Abbott, Charles C., Pittsfield, Mass., assignor to General Electric Company. Immersion heater. 1,522,992; Jan. 13.
Abbott, Cornelius J., assignor to The Hydraulic Steel Company, Cleveland, Ohio. Tunnel form. 1,549,950; Aug. 18.
Abbott, Donald B., Yarmouth, Me. Boot or similar article. Des. 67,254; May 12.
Abbott, Donald B., Yarmouth, Me. Moccasin. 1,560,631; Nov. 10.
Abbott, Donald B., Yarmouth, Me. Moccasin. 1,560,632; Nov. 10.
Abbott, George E., assignor to The Abbott Ball Company, West Hartford, Conn. Burnishing barrel. 1,537,520; May 12.
Abbott, George E., assignor to The Abbott Ball Company, West Hartford, Conn. Burnishing barrel. 1,538,231; May 19.
Abbott, George H. (See Edwards, A. D., and Abbott.)
Abbott, George H., assignor to Woodruff & Edwards Co., Elgin, Ill. Furniture. 1,567,886; Dec. 29.
Abbott, George S., assignor of one-half to F. Whitenack, Ottawa, Kans. Combined tree feller and log saw rig. 1,521,981; Jan. 6.
Abbott, Henry, East Orange, N. J., assignor to The Calculagraph Company. Fastener for ink ribbons. 1,534,755; Apr. 21.
Abbott Laboratories, The. (See Raiziss, George W., assignor.)
Abbott, Lyle S., River Edge, N. J., assignor to Gulf Refining Company, Pittsburgh, Pa. Improving oil. 1,547,191; July 28.
Abbott, Percy C., Richmond, Va. Mop holder. 1,521,741; Jan. 6.
Abbott, Phillips, Yarmouth, Me. Fireplace chute or ash drop. 1,525,711; Feb. 10.
Abbott, Raymond B., West Lafayette, Ind. Electrical stethoscope. 1,540,585; June 2.
Abbott, William E., Pasadena, assignor of one-fourth to D. F. Rease, one-fourth to R. H. Caldwell, and one-eighth to L. Smith, Santa Cruz, Calif. Life preserver. 1,559,059; Oct. 27.
Abbott, William F. (See McMeen, James M., assignor.)
Abbott, William J., et al. (See Remus, William F., assignor.)
Abbotts Alderney Dairies Incorporated. (See Iepson, Henry, assignor.)
Abby, Warren L., Watsonville, Calif. Garden-hose support. 1,534,438; Apr. 21.
Abeel, Edwin A., Berkeley, Calif. Comb. 1,533,684; Apr. 14.
Abel, Bernard, assignor to Barnett Daniel Co., Providence, R. I. Finger ring. Des. 66,817; Mar. 24.
Abel, Elmer W., Sheboygan, Wis. Automobile license-plate fastener. 1,536,598; May 5.
Abel, Flora. (See Claus, Theodor, assignor.)
Abel, John, jr., Jersey City, N. J., assignor to The Seng Company, Chicago, Ill. Metal bed. 1,524,901; Feb. 3.
Abell, Roy B., Vancouver, British Columbia, assignor of one-half to E. Bagnall, Toronto, Canada. Bearing bushing. 1,556,467; Oct. 6.
Abendroth Brothers. (See Cooney, Lloyd S., assignor.)
Abendroth Brothers. (See Hansen, John, assignor.)
Abendschein, George F., Rutherford, N. J., assignor to The Staib-Abendschein Company, New York, N. Y. Hammer-rail spring. 1,559,495; Oct. 27.
Abercrombie, James S. (See Cameron, H. S., and Abercrombie.)
Abercrombie, James S., and H. S. Cameron, Houston, Tex. Fishing tool for wells. 1,555,811; Oct. 6.
Aberdeen, Palmer, Toronto, Ontario, Canada. Attachment for maintaining keys in keyholes. 1,566,806; Dec. 22.
Aberle, Carl F., St. Louis, Mo. Building construction. 1,551,776; Sept. 1.
Abernethy, Harry D. (See Abernethy, Harry M. and H. D.)

Abernethy, Harry M. and H. D., Cleveland, Ohio. Combined stationary transformer and converter. 1,540,236; June 2.
Abler, John E., Guelph, Ontario, Canada. Screw socket for the necks of flexible containers. 1,537,447; May 12.
Abraham, Cleatus J., and M. A. Norris, near Richmond, Ind. Oil-burning system. 1,535,195; Apr. 28.
Abraham, Gabriel, New York, N. Y. Flexible tongue buckle. 1,550,411; Aug. 18.
Abraham, Henri, Paris, France. Wireless telegraphy. 1,541,608; June 9.
Abraham, Herbert, New York, N. Y., assignor to The Ruberoid Company. Interlocking roofing element. 1,548,017; Aug. 4.
Abraham, Herbert, New York, N. Y., assignor to The Ruberoid Company. Shingle-strip cutter. 1,557,391; Oct. 13.
Abraham, Herbert, New York, N. Y., assignor to The Ruberoid Co. Roof. 1,557,392; Oct. 13.
Abraham, Herbert, New York, N. Y., assignor to The Ruberoid Co. Roofing shingle. 1,561,581; Nov. 17.
Abram, Ernest S. (See Wood, A., and Abram.)
Abramowitz, Joseph, Madison, assignor of one-half to J. J. Selb, Venice, Ill. Attaching device for rubber shoe heels. 1,522,478; Jan. 13.
Abramowitz, Joseph V., Bloomfield, N. J. Life belt and making the same. 1,548,571; Aug. 4.
Abrams, Barnet L., New York, N. Y. Emergency sole. 1,557,393; Oct. 13.
Abrams, Harry, Syracuse, N. Y. Holder for carrying pig lead. 165,2,196; Nov. 71.
Abrams, Herbert T. (See Bayles, L. C., and Abrams.)
Abrams, Herman, Philadelphia, assignor to Crescent Brass Mfg. Co., Reading, Pa. Arm for lighting fixtures. Des. 66,394; Jan. 13.
Abrams, Herman, Philadelphia, assignor to Crescent Brass Mfg. Co., Reading, Pa. Plate for lighting fixtures. Des. 67,640; June 23.
Abrams, Herman, Philadelphia, assignor to Crescent Brass Mfg. Co., Reading, Pa. Ball-lamp adapter. Des. 68,752; Nov. 17.
Abrams, Herman, Philadelphia, Pa., assignor to Crescent Brass Mfg. Co., Reading, Pa. Ball-lamp adapter. Des. 68,753; Nov. 17.
Abrams, Herman, Philadelphia, Pa., assignor to Crescent Brass Mfg. Co., Reading, Pa. Pendant for lighting fixtures. Des. 68,754; Nov. 17.
Abrams, Herman, Philadelphia, Pa., assignor to Crescent Brass Mfg. Co., Reading, Pa. Pendant for lighting fixtures. Des. 68,755; Nov. 17.
Abrams, John M., Brooklyn, N. Y. Electric-light fixture. 1,553,059; Sept. 8.
Abrams, Solomon, Haywards, Calif. Combination folding bed and buffet. 1,525,433; Feb. 10.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,003; Apr. 14.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,004; Apr. 14.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,005; Apr. 14.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,006; Apr. 14.
Abrams, William, Chicago, Ill. Spindle for lighting fixtures. Des. 67,181; May 5.
Abrams, William, Chicago, Ill. Spindle for lighting fixtures. Des. 67,182; May 5.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,428; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,429; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,430; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,431; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,432; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,433; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,434; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,435; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,436; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,437; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,438; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,439; June 2.
Abrams, William, Chicago, Ill. Lamp base. Des. 67,440; June 2.
Abrams, William, Chicago, Ill. Spindle for lighting fixtures. Des. 67,441; June 2.
A Brassard, Henry, assignor of one-half to T. J. Dugan, Cleveland, Ohio. Phonographic needle. 1,536,739; May 5.
Abrey, John, Brookline, Mass. Spring connection. 1,545,299; July 7.
Abronski, John V., Philadelphia, Pa. Mother and child identification means. 1,543,270; June 23.
Abrott, Lawrence A., Oakland, Calif. Traveler box for curtains. 1,530,068; Mar. 17.
Abshear, Zachry M., Lothair, Ky. Automatic coupler. 1,559,397; Oct. 27.
Absolute Con-Tac-Tor Corporation. (See Phelan, Louis A. M., assignor.)
Abysalh, Assaf G. (See Lavigne, Henry W., assignor.)
Accelrite Manufacturing Co. (See Wright, Charles B., assignor.)
Acchione, Robert A., Detroit, Mich. Necktie. 1,534,347; Apr. 21.
Acchione, Robert A., Detroit, Mich. Necktie. 1,534,348; Apr. 21.
Accounting Devices Company. (See Lloyd, Arthur J.,
Achenbach, Aaron M., Piedmont, Calif. Desk. 1,560,131; Nov. 3.
Acheson, George W., Newark, N. J. Making rubber compositions. 1,560,132; Nov. 3.
Acheson, George W., Caldwell, N. J. Making a reflocculated product. 1,563,713; Dec. 1.
Acheson Graphite Company. (See Lavene, Harry A., assignor.)
Achterberg, Roy W., Amherst, Colo. Calf muzzle. 1,551,777; Sept. 1.
Acker, Edward G., New York, N. Y. Circuit-controlling device. 1,539,621; May 26.
assignor.)
Acker, Elmer L., Chicago, Ill. Disk wheel. 1,563,059; Nov. 24.
Acker, George H., assignor to The Cleveland Worm and Gear Company, Cleveland, Ohio. Worm-gear reduction unit. 1,564,742; Dec. 8.
Ackeret, Herbert A., assignor to The Massillon-Cleveland-Akron Sign Company, Massillon, Ohio. Advertising cut-out device. 1,548,572; Aug. 4.
Ackerman, Albert C., Ballston Spa, N. Y. Glove. 1,538,262; May 19.
Ackerman, Albert C., Ballston Spa, N. Y. Making gloves. 1,538,263; May 19.
Ackerman, Albert C., Ballston Spa, N. Y. Die for making glove blanks. 1,567,887; Dec. 29.
Ackerman, Albert H., assignor to W. H. Colvin, Chicago, Ill. Process and material for treating metal. 1,527,160; Feb. 24.
Ackerman, Albert H., Chicago, Ill., assignor to Commercial Steel Company. Manufacture of steel. 1,541,746; June 9.
Ackerman, Bernard, New York, N. Y. Door bolt. 1,566,805; Dec. 22.
Ackerman, Dolletta M., Long Beach, Calif. Hair curler. 1,564,923; Dec. 8.
Ackerman, Ernest W., and G. C. Nicholson, Monroe, Mich. Shock absorber. 1,529,680; Mar. 17.
Ackerman, Frank, Canton, Ohio. Roll polisher. 1,525,901; Feb. 10.
Ackerman, Franz. (See Steinbuch, E., and Ackerman.)
Ackerman, Jasper L., assignor of forty-nine per cent to Jlac Manufacturing Company, Monticello, Ind. Golf-bag attachment. 1,530,470; Mar. 24.
Ackerman, Philip C., Mountain Lakes, N. J., assignor to Merck & Co., New York, N. Y. Hemoglobinometer. 1,545,113; July 7.
Ackerman, W. A., et al. (See Wade, Richard L., assignor.)
Ackermann, Frank, M. Langhaus, and H. Gould, New York, N. Y., said Langhaus assignor to said Ackermann and said Gould. Machine for mixing and dispensing lather. 1,561,439; Nov. 10.
Ackermann, G. A., Printing Company. (See Ackermann, George E., assignor.)
Ackermann, G. A., Printing Company. (See Ackermann, Gustave A., assignor.)
Ackermann, George E., assignor to G. A. Ackermann Printing Company, Chicago, Ill. Collapsible carton. 1,548,237; Aug. 4.
Ackermann, Gustave A., Chicago, Ill., assignor to G. A. Ackermann Printing Company. New York, N. Y. Forming waybills. 1,528,868; Mar. 10.
Ackley, Charles S., New York, N. Y. Method and apparatus for waving hair. 1,544,713; July 7.
Ackley, Charles S., New York, N. Y. Motion-picture-exhibiting machine. 1,548,573; Aug. 4.
Ackley, Raymond E. (See Frazier, P., and Ackley.)
Acme Card System Company. (See Johnston, Frank H., assignor.)
Acme Card System Company. (See Powell, Frank D., assignor.)
Acme Card System Company. (See Rosenberger, Andrew F., assignor.)
Acme Knitting Machine & Needle Company. (See Murphy, G., and Simond, assignors.)
Acme Knitting Machine & Needle Company. (See Simond, Walter A., assignor.)
Acme Printing Appliance Co., The. (See Daane, Arthur J., assignor.)
Acme Road Machinery Company. (See Cook, David B., assignor.)
Acme Shear Company, The. (See Conway, John J., assignor.)
Acme Stripping and Booking Machine Company. (See Morris, John O., assignor.)

Acme Traffic Signal Company. (See Husbands, Frank J., assignor.)
Acme Wire Company, The. (See Underhill, Charles R., assignor.)
Acord, John P., Montcoal, W. Va. Wrench. 1,563,942; Dec. 1.
Acosta, John W., and A. E. Baker, Philadelphia, Pa. Coal scuttle. 1,535,755; Apr. 28.
Acree, G. G., et al. (See Thomas, Martin E., assignor.)
Actien Gesellschaft für Anilin Fabrikation. (See Herzberg, W., and Hoppe, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Herzberg, W., Hoppe, and Ohlendorf, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Hohmann, Wilhelm, assignor.)
Actien Gesellschaft für Anilin Fabrikation. (See Huber, J., and Eckert, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Kaltwasser, O., Kirchhoff, and Oehrn, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Lummerzheim, Hermann, assignor.)
Actien Gesellschaft für Anilin Fabrikation. (See Marx, K., and Wesche, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Ollendorff, G., and Tanzen, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Onmertz, Paul, assignor.)
Actien Gesellschaft für Anilin Fabrikation. (See Spengler, O., and Kreutzer, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Spengler, O., and Pfannenstiel, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Spengler, O., and Thurm, assignors.)
Actien Gesellschaft für Anilin Fabrikation. (See Virck, Paul, assignor.)
Actien Gesellschaft für Anilin Fabrikation. (See Vorländer, F., and Weber, assignors.)
Adair, Charles T., assignor of one-half to L. S. Walter, Kansas City, Mo. Surfacing machine. 1,524,007; Jan. 27.
Adair, Charles T., assignor of one-half to L. S. Walter, Kansas City, Mo. Resurfacing machine. 1,559,926; Nov. 3.
Adair, Thomas D., jr., Atlantic, Mass., assignor to Standard Thermometer Company, Portland, Me. Speedometer-driving mechanism. 1,539,531; May 26.
Adam, Emil A., assignor to Utrechtsche Machinefabrik Opgericht door Frans Smulders, Utrecht, Netherlands. Installation for expressing material in cage presses. 1,524,803; Feb. 3.
Adam, Harry C., St. Louis, Mo. Lighting fixture. Des. 66,463; Jan. 27.
Adam, Harry C., St. Louis, Mo. Shade or light diffuser for electric side-wall fixtures. 1,527,619; Feb. 24.
Adam, Harry C., St. Louis, Mo. Electric-lighting fixture. 1,529,822; Mar. 17.
Adam, Harry C., St. Louis, Mo. Electric-lighting fixture. 1,529,823; Mar. 17.
Adam, Lewis D., Jet, Okla. Fish bait. 1,540,586; June 2.
Adam, Matthew A. (See Davies, H., and Adam.)
Adam, Matthew A., J. Fieldhouse, and R. Baillie, London, England; said Fieldhouse and said Baillie assignors to said Adam. Handling and treatment of loose materials. 1,525,432; Feb. 10.
Adam, Robert M., assignor to J. H. McClatchy, Philadelphia, Pa. Mast hoist. 1,539,344; May 26.
Adam, Stephen J. (See Markóczi, Emeric, and Adam.)
Adamac, Frank, Laurelton, assignor to R. Felix, New York, N. Y., doing business as The Ovalite Company. Lighting-fixture bracket. Des. 66,664; Feb. 24.
Adamac, Frank, Laurelton, N. Y., assignor to R. Felix, doing business as The Ovalite Company. Lighting-fixture bracket. Des. 66,665; Feb. 24.
Adamich, Joseph, San Francisco, Calif. Doll. Des. 66,546; Feb. 10.
Adams, Alfred R., Detroit, Mich. Reserve-supply-trapping means for gasoline tanks. 1,532,852; Apr. 7.
Adams, Anne S., Birmingham, England. Manually-operated type-composing machine. 1,563,313; Dec. 1.
Adams, Arthur, Baltimore, Md. Stump puller. 1,535,557; Apr. 28.
Adams, Arthur H., Lakeville, Conn., assignor to Western Electric Company, Incorporated, New York, N. Y. Selector. 1,523,383; Jan. 20.
Adams, Bertram E., and J. A. Blair, Gold Hill, Oreg. Hydraulic power transmission. 1,542,203; June 16.
Adams, Charles, jr., Weehawken, N. J., assignor of one-half to S. F. Weston, New York, N. Y. Dry valve. 1,525,902; Feb. 10.
Adams, Charles E., and F. J. Metzger, New York, N. Y., assignors to Air Reduction Company, Incorporated. Illuminated instrument. 1,543,973; June 30.
Adams, Charles G., Joliet, Ill. Hot-water boiler. 1,534,150; Apr. 21.
Adams, Charles T., assignor of one-half to C. W. Wheeler, Dallas, Tex. Mop and wringer. 1,546,699; July 21.
Adams, Charles W., assignor to The United States Graphite Company, Saginaw, Mich. Contact brush for electric motors and generators. 1,541,609; June 9.
Adams, Clarence F. (See Huffman, W. E., Adams, and Corbett.)
Adams, Clarence F., Dayton, Ohio. Aerofoil. 1,530,635; Mar. 24.
Adams, Clarence F., Dayton, Ohio. Gas-valve inflation clamp. 1,554,187; Sept. 22.
Adams, Donald R., Anchorage, Alaska. Perpetual calendar. 1,551,530; Sept. 1.
Adams, Donald W., Chicago, assignor of one-half to G. M. Ludlow, Evanston, Ill. Combined sink strainer and disposal envelope. 1,524,960; Feb. 3.
Adams, Edward S. and W. H., Columbus, Ohio. Grids for storage-battery plates. 1,528,963; Mar. 10.
Adams, Edward T., assignor to J. G. Richardson, Los Angeles, Calif. Sand-ejecting means for deep-well pumps. 1,545,474; July 14.
Adams, Edward T., assignor to J. G. Richardson, Los Angeles, Calif. Constant-discharge pump. 1,545,475; July 14.
Adams, Edward T., Los Angeles, and J. B. Reilly, Whittier, assignors to J. G. Richardson, Los Angeles, Calif. Double-acting hollow-plunger pump. 1,549,175; Aug. 11.
Adams, Edward T., Binghamton, assignor to The Fairbanks Co., New York, N. Y. Check valve. 1,561,395; Nov. 10.
Adams Equipment Company. (See O'Brien, John H., assignor.)
Adams, Ernest B. (See Green, A. G., Saunders, and Adams.)
Adams, Ernest J., Detroit, Mich. Tire pump. 1,529,384; Mar. 10.
Adams, Frank A., assignor to George F. Merrell, Incorporated, Rochester, N. Y. Machine support. 1,535,558; Apr. 28.
Adams, Frank A., assignor to George F. Merrell, Incorporated, Rochester, N. Y. Washing machine. 1,542,650; June 16.
Adams, Frank A., deceased, by T. C. Adams, administratrix; said Frank A. Adams assignor to G. F. Merrell, Incorporated, Rochester, N. Y. Machine support. 1,547,283; July 28.
Adams, Frank E., Lower Bebington, England. Metal-scoring machine. 1,529,534; Mar. 10.
Adams, Fred G., assignor to Willys-Overland Limited, Toronto, Ontario, Canada. Band brake for automotive vehicles. 1,554,396; Sept. 22.
Adams, Frederic O., assignor to The Lancashire Dynamo & Motor Company of Canada Limited, Toronto, Ontario, Canada. Time-limit overload relay for electric circuits. 1,531,722; Mar. 31.
Adams, Hale D., Galesburg, Ill. Operating means for automobile accelerators. 1,528,176; Mar. 3.
Adams, Harold C., Minneapolis, Minn. Safety fuse for electrical flatirons. 1,553,843; Sept. 15.
Adams, Harry E., assignor to The W. G. Nagel Electric Company, Toledo, Ohio. Pressure gauge. 1,539,101; May 26.
Adams, Harry F., Greenport, N. Y. Wall board and joint therefor. 1,526,108; Feb. 10.
Adams, Harry H., and C. Gordon, Chicago, Ill., assignors to National Pneumatic Company. Vehicle. 1,541,676; June 9.
Adams, Harry L., Ventnor, N. J. Exploding toy. 1,538,778; May 19.
Adams, Henry K., Nashville, Tenn. Power reverse mechanism for locomotives. 1,540,870; June 9.
Adams, J. D., & Company. (See Adams, Joseph D., assignor.)
Adams, J. D., & Company. (See Cost, William A., assignor.)
Adams, James L., jr., assignor to A. O. Smith Corporation, Milwaukee, Wis. Automatic arc welding machine 1,530,469; Mar. 24.
Adams, Jesse, Nilwood, Ill. Gate. 1,538,018; May 19.
Adams, John S., Pomona, Calif. Headlight mounting. 1,540,871; June 9.
Adams, John S., Pomona, Calif. Headlight mounting and construction. 1,558,569; Oct. 27.
Adams, John S., Pomona, Calif. Headlight. 1,558,570; Oct. 27.
Adams, John W., Savannah, Ga. Street indicator. 1,530,339; Mar. 17.
Adams, Joseph D., deceased, by R. E. Adams and W. R. Adams, administrators, and R. E. Adams, Indianapolis, Ind., assignors to J. D. Adams & Company, a Partnership composed of R. E. Adams, W. R. Adams, L. H. Adams, and H. J. Adams as individuals, and R. E. Adams, W. R. Adams, and S. E. Henry, as trustees. Ditch-forming grader. Re16,200; Nov. 3.
Adams, Joseph H., Flatbush, N. Y., assignor to The Texas Company, Houston, Tex. Oil-converting-apparatus dome. 1,549,894; Aug. 18.
Adams, Joseph H., Brooklyn, N. Y. Converting hydrocarbon oils. 1,568,016; Dec. 29.
Adams, Julius F., Pittsburgh, Pa. Gas heater. Des. 66,450; Jan. 20.
Adams, Julius F., Pittsburgh, Pa. Electric heater. Des. 68,558; Oct. 27.
Adams, Leo C., Syracuse, N. Y. Faucet attachment. 1,553,299; Sept. 15.
Adams, Leslie M., Seattle, Wash. Electrically-energized faucet heater. 1,523,156; Jan. 13.

Adams, Louis M., Los Angeles, Calif. Rail support. 1,566,639; Dec. 22.
Adams, Lyndon E. (See Sherwood, Charles F., assignor.)
Adams, Nathan H., Schenectady, N. Y., assignor to General Electric Company. Metal composition and manufacture. 1,552,184; Sept. 1.
Adams, Philander H. (See Shaw, Frank D., assignor.)
Adams, R. E., et al., executors. (See Cost, William A., assignor.)
Adams, Raleigh B., and F. R. Woodward, Newton, assignors to Stowe & Woodward Company, Newton Upper Falls, Mass. Top press roll for paper-making machines. 1,563,943; Dec. 1.
Adams, Robert P., Ford, Wash. File. 1,528,177; Mar. 3.
Adams, Roy E., et al., administrators. (See Adams, Joseph D.)
Adams, Stephen S., St. Louis, Mo. Envelope. 1,538,078; May 19.
Adams, Teresa C., administratrix. (See Adams, Frank A.)
Adams, Thomas E., Cleveland, Ohio. Hoist. 1,555,094; Sept. 29.
Adams, Thomas O. (See Wise, W. J., and Adams.)
Adams, Thomas O., assignor to The Wise-McClung Manufacturing Company, New Philadelphia, Ohio. Nozzle and brush adjusting device. 1,543,972; June 30.
Adams, W. R., et al., executors. (See Cost, William A., assignor)
Adams, Walt W., Rochester, Minn. Hair clipper. 1,551,922; Sept. 1.
Adams, Walter A., Rochester, N. Y. Workbench. 1,544,292; June 30.
Adams, Walter A., Rochester, N. Y. Support for electric lamps. 1,548,238; Aug. 4.
Adams, Walter A., Rochester, N. Y., assignor to Lewis Invisible Stitch Machine Company, St. Louis, Mo. Presser foot. 1,552,405; Sept. 8.
Adams, Walter H. (See Adams, Edward S. and W. H.)
Adams, Walter L., New Haven, Conn. Automobile bumper. 1,565,882; Dec. 15.
Adams, Walter L., assignor to The Enterprise Manufacturing Company, Akron, Ohio. Shifting lever for fishing reels. 1,559,496; Oct. 27.
Adams, Walter S., assignor to The J. G. Brill Company, Philadelphia, Pa. Articulated car. 1,535,799; Apr. 28.
Adams & Westlake Company, The. (See Legge, Thomas A., assignor.)
Adams, William, Akron, Ohio. Electric switch. 1,533,295; Apr. 14.
Adams, William R., et al., administrators. (See Adams, Joseph D.)
Adams, William S. (See Cole, Clifford M., assignor.)
Adams, William S., Philadelphia, Pa. Indicator for moving-picture machines. 1,542,808; June 23.
Adamski, Frank A., Fremont, Ohio, assignor to National Carbon Company, Inc. Sealing composition comprising sulphur-bonded fibrous material. 1,557,231; Oct. 13.
Adamson, Alexander, assignor to The Adamson Machine Company, Akron, Ohio. Rimming press. 1,546,817; July 21.
Adamson, Arthur V., Hempstead, N. Y., assignor to Combustion Engineering Corporation. Handling and feeding of pulverized coal. 1,560,519; Nov. 10.
Adamson, Charles E., Wabash, assignor of one-half to P. L. Zorbaugh, Fort Wayne, Ind. Portable baking and cooking oven. 1,566,900; Dec. 22.
Adamson Machine Company, The. (See Adamson, Alexander, assignor.)
Adamy, Frank D., Bellwood, Nebr. Nonclog colter. 1,539,066; May 26.
Adaptable Tractor Company. (See Chandler, F. F., and Myers, assignors.)
Adcock, Aubrey A., Kansas City, Mo. Oil burner. 1,533,081; Apr. 14.
Add-Index Corporation. (See Broman, Charles E., assignor.)
Add-Index Corporation. (See Miller, Nicholas, assignor.)
Addington, Charles C., Gate City, Va. Automatic game and rat trap. 1,529,565; Mar. 10.
Addis, Charles N., Downers Grove, assignor to P. H. Appell, Evanston, Ill. Truing up connecting rods, pistons, etc. 1,543,812; June 30.
Addis, Paul P., Brooklyn, N. Y. Thermometer. 1,549,176; Aug. 11.
Addison, Amos I., Long Beach, Calif., assignor to The Curtis Corporation, Wilmington, Del. Exhaust box. 1,560,520; Nov. 10.
Addison, John. (See Eckart, George F., assignor.)
Addler, George G., West Allis, Wis. Combination seeder and seeder bedder. 1,546,818; July 21.
Addograph Company. (See Crawley, Mansfield C., assignor.)
Addressograph Company. (See Duncan, Joseph S., assignor.)
Ade, Rudolph, assignor to Evansville Tool Works, Evansville, Ind. Tool-handle-holding means. 1,565,611; Dec. 15.
Ade, William F., Philadelphia, Pa. Garment supporter. 1,548,574; Aug. 4.
Adell, John A., Orange, Mass., assignor to Adell Manufacturing Company. Tape moistener. 1,522,933; Jan. 13.
Adell Manufacturing Company. (See Adell, John A., assignor.)
Adelman, Arthur, Chesaning, Mich. Fuse. 1,563,418; Dec. 1.
Adelman, Henry, Florence, Ala. Refrigerator. 1,523,743; Jan. 20.
Adelmann, Hans. (See Rodrian, Richard, assignor.)
Adelmann, Hans, assignor to Ham Boiler Corporation, New York, N. Y. Ham boiler. 1,523,621; Jan. 20.
Adelmann, Hans, assignor to Ham Boiler Corporation, New York, N. Y. Corned-beef-strip cooker. 1,529,825; Mar. 17.
Adelmann, Hans, assignor to Ham Boiler Corporation, New York, N. Y. Octagonal ham boiler. 1,542,022; June 16.
Adelmann, William, New York, N. Y. Water motor. 1,529,824; Mar. 17.
Adelmeyer, Louis, Lomira, Wis. Operator for blower-pipe caps. 1,559,141; Oct. 27.
Adelmo, Giorgi, Spring Valley, Ill. Electric vibrator for razors and the like. 1,542,846; June 23.
Adelmo, Giorgi, Spring Valley, Ill. Holding device for vibrators. 1,558,327; Oct. 20.
Adelson, Sophia, New York, N. Y. Ironing board. 1,532,973; Apr. 7.
Aderente, Alfred. (See Baia, C., and Aderente.)
Adjustable Rack Company. (See Ebert, Walter R., assignor.)
Adkins, John W., and E. E. Grabner, The Dalles, Oreg. Nonskidding device for automobiles. 1,546,279; July 14.
Adkins, Marion W., Kansas City, Mo. Airship-steering mechanism. 1,565,239; Dec. 15.
Adler, Cyrus M., Chicago, Ill. Smoker's article. 1,563,541; Dec. 1.
Adler, Hazel H., New York, N. Y. Determining color combinations. 1,564,743; Dec. 8.
Adler, John A., North Milwaukee, Wis. Tail or signal light construction. 1,526,732; Feb. 17.
Adler, Milton M., Newark, N. J. Pyrotechnical device. 1,526,196; Feb. 10.
Adler, Milton M., Newark, N. J. Pyrotechnical device. 1,538,879; May 26.
Adler, Rudolf, Carlsbad, Czechoslovakia. Manufacture of decolorizing charcoal of high activity. 1,530,536; Mar. 24.
Adrian, Elizageth G., New York, N. Y. Doll. Des. 68,367; Oct. 6.
Adrian, Walter, Wardsville, Mo. Engine-starting mechanism. 1,539,532; May 26.
Adrianson, Alfred L., and A. L. Bengtson, Racine, Wis. Screen. 1,565,883; Dec. 15.
Adrianson, Alfred L., and A. L. Bengtson, Racine, Wis., assignors of one-third to G. W. Lenzie, Lemont, Ill. Screen. 1,565,892; Dec. 15.
Adsit, Frank W., St. Paul, Minn. Machine for extruding soft metal. 1,554,696; Sept. 22.
Advance Automobile Accessories Corp. (See Nilson, Nils W., assignor.)
Advance Car Specialty Manufacturing Company. (See Murray, P. J., and Clark, assignors.)
Advance Electric Lighting Fixture Manufacturing Company et al. (See Michelotti, Louis, assignor.)
Advance Machine Company. (See Antoine, A. D., and Gebert, assignors.)
Advance Machine Company. (See Antoine, A. D., Richardson, and Gebert, assignors.)
Advance Manufacturing Company, The. (See Saborsky, Arthur D., assignor.)
Advance-Rumely Company. (See Ballentine, William I., assignor.)
Advance Wheel Manufacturing Company. (See Manderscheid, James J., assignor.)
Advertisers Products Corporation. (See Stokes, Howard, assignor.)
Advertisers' Weekly, Inc., The. (See Rogers, Jason, assignor.)
Aeolian Company, The. (See Dickinson, Joseph H., assignor.)
Aeolian Company, The. (See Young, Francis L., assignor.)
Aermotor Company. (See Scholes, Daniel R., assignor.)
Aero-Light Corporation. (See Martin, Stanley F., assignor.)
Aeromarine Plane and Motor Company. (See Boland, Joseph J., assignor.)
Aeromarine Plane and Motor Company. (See Chilton, Roland, assignor.)
Aeromarine Plane & Motor Company. (See Chilton, R., and Hayes, assignors.)
Aeromarine Plane & Motor Company. (See Chilton, R., and Young, assignors.)
Aeromarine Plane & Motor Company. (See Hayes, Frank A., assignor.)
Aeromarine Plane & Motor Company. (See Uppercu, Inglis M., assignor.)
Aeromarine Plane & Motor Company. (See Uppercu, I. M., and Chilton, assignors.)
Aeromarine Plane & Motor Company. (See Zimmermann, Paul G., assignor.)
Aeromarine Plane & Motor Company. (See Zimmermann, P. G., and Korvin-Kroukovsky, assignors.)

Alphabetical list of patentees—Continued.

Aero Radiator Mfg. Co. (See Briskin, Joseph H., assignor.)
Aetna Automatic Oil Burner, Incorporated. (See Scheminger, John, jr.)
Affel, Herman A. (See Espenschied, L., and Affel.)
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Electrical transposition system. 1,530,537; Mar. 24.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Equalizing attenuation. 1,537,106; May 12.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Repeater for multiplex systems. 1,537,283; May 12.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Elimination of interference in carrier systems. 1,544,622; July 7.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Auxiliary signaling circuits. 1,546,427; July 21.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Voice frequency carrier telegraph. 1,549,849; Aug. 18.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Ringing circuits for multiplex signaling. 1,550,657; Aug. 25.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Ringing circuits for multiplex signaling. 1,550,658; Aug. 25.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Supervisory circuits for multiplex signaling. 1,550,659; Aug. 25.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. High-frequency multiplex signaling system. 1,554,188; Sept. 22.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Equalization of carrier transmission. 1,554,189; Sept. 22.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Detecting circuits. 1,554,190; Sept. 22.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Carrier frequency arrangement. 1,557,544; Oct. 20.
Affel, Herman A., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Movement and position indicator. 1,562,485; Nov. 24.
Affel, Herman A., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Prevention of overloading in speech circuits. 1,550,660; Aug. 25.
Affeldt, Elmer F., Richmond, Va. Tee stand. 1,530,538; Mar. 24.
Agard, Palmer, Denver, Colo. Piston and ring. 1,523,572; Jan. 20.
Agasote Millboard Company, The. (See Cormie, John, assignor.)
Agasote Millboard Co., The. (See Sutherland, Daniel M., jr., assignor.)
Agee, Charley D., Dallas, Tex. Cabinet ironing board. 1,560,962; Nov. 10.
Aglow, Harry, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Lighting-fixture tassel. Des. 66,818; Mar. 24.
Aglow, Harry, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Lighting-fixture bracket. Des. 66,819; Mar. 24.
Aglow, Harry, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Backplate for lighting fixtures. Des. 66,820; Mar. 24.
Aglow, Harry, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Chandelier. Des. 68,687; Nov. 10.
Aglow, Harry, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Backplate for lighting fixtures. Des. 68,756; Nov. 17.
Agnew, James B., and A. A. Oeffner, Mount Union, Pa. Heating system for kilns. 1,562,135; Nov. 17.
Agnew, James G., assignor, by mesne assignments, to R. P. Kinzey, trustee, U. S. Naval Academy, Annapolis, Md. Finger ring. Des. 66,527; Feb. 3.
Agostini, Amanda H. (See Clayton, A., and Britner, assignors.)
Agricola, Herman A., jr., assignor of forty-nine one-hundredths to J. E. Lane, Atlanta, Ga. Printing-press attachment. 1,555,812; Oct. 6.
Agricola, Karl A., et al. (See Agricola, Richard F., assignor.)
Agricola, Richard F., Saginaw, assignor of one-third to K. A. Agricola and one-third to W. L. Agricola, Detroit, Mich. Apparatus for refining metal. 1,541,778; June 16.
Agricola, William L., et al. (See Agricola, Richard F., assignor.)
Agron, Isadore. (See Prowense, Joseph S., assignor.)
Aguilar, Miguel M. (See Enciso, Blas, assignor.)
Aguilar, Salvador S., San Francisco, Calif. Combination halter and bridle. 1,532,853; Apr. 7.
Ahl, Frank H., New York, N. Y. Tobacco-stemming device. 1,551,357; Aug. 25.
Ahlburg, Frank, assignor to Electric Fruit Marking Co., Los Angeles, Calif. Marking machine. 1,536,184; May 5.
Ahlers, Robert H. (See Leland, G. H., and Ahlers.)
Ahlers, Robert H., and E. M. Polk, assignors to The Dayton Engineering Laboratories Company, Dayton, Ohio. Apparatus for making armatures. 1,556,891; Oct. 13.
Ahlers, Robert H., and E. M. Polk, assignors to The Dayton Engineering Laboratories Company, Dayton, Ohio. Apparatus for making armatures. 1,556,892; Oct. 13.
Ahlers, Robert H., and E. M. Polk, assignors to The Dayton Engineering Laboratories Company, Dayton, Ohio. Apparatus for making armatures. 1,556,893; Oct. 13.
Ahlgren, Arthur I., et al. (See Johannesen, Johan E., assignor.)
Ahlgren, John M., Indianapolis, Ind., assignor of one-half to A. E. Thompson, Windsor, Canada, and one-fourth to S. A. Stout, Indianapolis, Ind. Rotary grid-molding machine. 1,524,610; Jan. 27.
Ahlmann, Nikolai, Copenhagen, Denmark. Agglomerating ore and the like. 1,532,113; Apr. 7.
Ahlqvist, Harald, New York, N. Y. Clarification process and apparatus. 1,526,197; Feb. 10.
Ahrens, John T., Spokane, Wash. Log-controlling mechanism. 1,531,367; Mar. 31.
Ahrens, Otto G., Karnes, Tex. Dirt-tank cleaner. 1,564,187; Dec. 8.
Ahrike, Carl J. R., Weehawken, N. J. Braid-winding-card label. 1,541,459; June 9.
Aiken, Edward L. (See Hicock, D. N., and Aiken.)
Aiken, Edward L., East Orange, N. J. Combined jack and switch. 1,554,981; Sept. 29.
Aiken, Edward L., East Orange, N. J., assignor to Carboloid Products Corporation, Hastings-on-the-Hudson, N. Y. Making shoe lasts. 1,550,232; Aug. 18.
Aiken, Glen A., Pittsburgh, Pa. Shoe rack. 1,525,712; Feb. 10.
Aiken, Robert H., Winthrop Harbor, Ill. Concrete building construction. 1,549,951; Aug. 18.
Aikman, Burton S., Whitefish Bay, assignor to National Brake & Electric Company, Milwaukee, Wis. Control system for compressors and the like. Re16,041; Apr. 7.
Aikman, Burton S., assignor to National Brake & Electric Company, Milwaukee, Wis. Synchronizer for compressors and the like. 1,524,076; Jan. 27.
Aikman, Burton S., assignor to National Brake & Electric Company, Milwaukee, Wis. Pneumatic displacement pump. 1,525,434; Feb. 10.
Aikman, Burton S., assignor to National Brake & Electric Company, Milwaukee, Wis. Suction pump. 1,565,884; Dec. 15.
Aikman, Burton S., assignor to National Brake & Electric Company, Milwaukee, Wis. Pneumatic pump. 1,565,885; Dec. 15.
Aikman, Burton S., assignor to National Brake & Electric Company, Milwaukee, Wis. Pump and pumping system. 1,565,886; Dec. 15.
Aikman, Burton S., and P. C. McNulty, jr., assignors to United Pump & Power Company, Milwaukee, Wis. Pumping system. 1,529,566; Mar. 10.
Aims, William D. P., Philadelphia, Pa. Petroleum still. 1,528,520; Mar. 3.
Ainslie, Thomas D., Metuchen, N. J., assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Treating textile materials. 1,545,872; July 14.
Ainsworth, Alfred W., Denver, Colo. Weighing instrument. 1,521,923; Jan. 6.
Ainsworth, Alfred W., Denver, Colo. Weighing instrument. 1,562,936; Nov. 24.
Ainsworth, Chester D., Wollaston, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Time-limit device. 1,552,375; Sept. 1.
Ainsworth, Harry G., Kentland, Ind. Door-operating mechanism. 1,544,542; July 7.
Ainsworth, Harry G., Kentland, Ind. Garage door. 1,544,543; July 7.
Ainsworth Manufacturing Company. (See Potter, Albert T., assignor.)
Air Conditioning and Engineering Co., The. (See Keiser, Walter, assignor.)
Aird, James M., Limited. (See McDonough, James F., assignor.)
Airdry Corporation. (See Eppler, Lloyd C., assignor.)
Air Reduction Company. (See Adams, C. E., and Metzger, assignors.)
Air Reduction Company. (See Hamer, Thurston M., assignor.)
Air Reduction Company. (See Holderer, George B., assignor.)
Air Reduction Company. (See Metzger, Floyd J., assignor.)
Air Reduction Company. (See Napolitan, Francis J., assignor.)
Air Reduction Company. (See Recordon, C. E., and Hille, assignors).
Air Reduction Company. (See Roberts, M. H., and Van-Nuys, assignors.)
Air Reduction Company. (See Van Nuys, Claude C., assignor.)
Air Reduction Company. (See Wilkinson, Walter, assignor.)
Air Toy Company, The. (See Thompson, Milton O., assignor.)

Airubber Corporation. (See Anderson, Arvid E., assignor.)
Aitken, Andrew W., Springfield, Ohio. Gear. 1,558,769; Oct. 27.
Aitken, George. (See Richardson, W., and Aitken.)
Aitken, Harry G., assignor to Onondaga Pottery Company, Syracuse, N. Y. Plate or similar article of manufacture. Des. 68,504; Oct. 20.
Aitken, Harry G., assignor to Onondaga Pottery Company, Syracuse, N. Y. Plate or similar article of manufacture. Des. 68,505; Oct. 20.
Aitken, James A. G., Holyoke, Mass. Golf club. 1,525,352; Feb. 3.
Ajax Electrothermic Corporation. (See Northrup, Edwin F., assignor.)
Ajax Metal Company of Philadelphia U. S. A. (See Tama, Manuel, assignor.)
Ajax Rubber Company. (See Reid, E. A., and Diehl, assignors.)
Ajello, Gaetan, New York, N. Y. Railway car and track construction. 1,540,916; June 9.
Ajello, Gaetan, New York, N. Y. Swimming device. 1,545,807; July 14.
Ajello, Gaetan, New York, N. Y. Safety device for aircraft. 1,545,808; July 14.
Ajello, Vincent, Pittsburgh, Pa. Leveling device for billiard tables and the like. 1,528,287; Mar. 3.
Ajello, Vincent, Pittsburgh, Pa. Cue tip. 1,565,612; Dec. 15.
Akahoshi, Ruitaro, Walnut Grove, Calif. Fruit picker. 1,546,530; July 21.
Akemann, Walther, Berlin-Dahlem, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Fire-control apparatus for naval guns. 1,532,794; Apr. 7.
Akemann, Walther, Berlin-Dahlem, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Fire-control apparatus for naval guns. 1,557,545; Oct. 20.
Akerbladh, Leon, New York, N. Y., assignor to Alpha Game & Toy Co., Inc. Educational game. 1,552,406; Sept. 8.
Åkerlund, Åke O., Stockholm, Sweden. Screen for Röntgen-ray examination. 1,542,204; June 16.
Akeroyd, Julius A., Edgewood, Providence, R. I., assignor to General Electric Company. Feeding mechanism for base-making machines. 1,536,740; May 5.
Akers, Charles W., Nashville, Tenn. Mold for making concrete blocks. 1,542,021; June 16.
Akers, Matthew L., Louisville, Ky. Rotary motor. 1,553,124; Sept. 8.
Akers, Maurice L. (See Beeler, R. S., and Akers.)
Akers, Milton K. (See Johnston, H. L., and Akers.)
Akers, Milton K., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Gas-engine ignition coil. 1,547,635; July 28.
Akeson, Anders, Fall River, Mass. Finger-ring mounting. 1,548,645; Aug. 4.
Akeson, Anders, Fall River, Mass. Finger ring. 1,548,646; Aug. 4.
Akeyson, Swan M., Long Beach, assignor, by mesne assignments, of one-fourth to A. W. Warr, Los Angeles, and one-fourth to W. J. Holland, Huntington Park, Calif. Swab. 1,539,229; May 26.
Akimoff, Nicholas W., Philadelphia, Pa. Propeller appendage. 1,552,533; Sept. 8.
Akin, Gerrit F. (See Gannon, E., McGinn, Sprute, Akin, and Feely.)
Akin, Irvin L., Oklahoma City, Okla. Transmission lock for motor vehicles. 1,530,801; Mar. 24.
Akins, Bryant L., Brooklyn, N. Y. Embossing-press type and strip holder. 1,557,542; Oct. 20.
Akira, Yasukichi, Honolulu, Hawaii. Eraser attachment. 1,550,770; Aug. 25.
Akiyama, Buichi, Osaka-fu, Japan. Preserving meats, milk, vegetables, fruits, and other edibles. 1,538,369; May 19.
Akron Ratatire Company, The. (See Feldhaus, F. F., and Noah, assignors.)
Akron Standard Mold Company, The. (See Reichard, Harold D., assignor.)
Aktiebolaget Ars. (See Hasait, Max, assignor.)
Aktiebolaget Bofors. (See Wennerström, Ernst J. T., assignor.)
Aktiebolaget Calculus. (See Reissner, Alexander, assignor.)
Aktiebolaget Elektrisk Malmletning. (See Lundberg, H. T. F. and Nathorst, assignors.)
Aktiebolaget Exqvisita. (See Lindberg, Johan W., assignor.)
Aktiebolaget Ferrolegeringar. (See Danieli, S. D., and Kalling, assignors.)
Aktiebolaget Ferrolegeringar. (See Kalling, B. M. S., Anderson, and Danieli, assignors.)
Aktiebolaget Formator. (See Nordenfelt, P., and Frisk, assignors.)
Aktiebolaget Gerh. Arehns Mekaniska Verkstad. (See Ekstrom, G. C., Örström, and Johnson, assignors.)
Aktiebolaget Karlstads Mekaniska Verkstad. (See Ullgren, Johan D., assignor.)
Aktiebolaget Karlstads Mekaniska Verkstad. (See Wagner, Rudolf E., assignor.)
Aktiebolaget Karlstads Mekaniska Verkstad. (See Wagner, R. E., and Ullgren, assignors.
Aktiebolaget Ljungströms Ångturbin. (See Andersson, Nils F. F., assignor.)
Aktiebolaget Ljungströms Angturbin. (See Broberg, Isidor, assignor.)
Aktiebolaget Ljungstroms Angturbin. (See Eriksson, Erik O., assignor.)
Aktiebolaget Ljungströms Angturbin. (See Ljungström, Birger, assignor.)
Aktiebolaget Ljungstroms Ångturbin. (See Ljungstrom, Fredrik, assignor.)
Aktiebolaget Ljungströms Ångturbin. (See Ljungström. F., and Broberg, assignors.)
Aktiebolaget Ljungströms Angturbin. (See Ljungström, F., Broberg, and Eriksson, assignors.)
Aktiebolaget Ljungstroms Ångturbin. (See Ljungström, Fredrik, assignor.)
Aktiebolaget Reduktor. (See Hedin, John, assignor.)
Aktiebolaget Stille-Werner. (See Nordin, Josef A., assignor.)
Aktiebolaget Svenska Kullagerfabriken. (See Hultgren, A. G. E., and Thoren, assignors.)
Aktiebolaget Svenska Kullagerfabriken. (See Kirner, Josef, assignor.)
Aktiebolaget Svenska Kullagerfabriken. (See Olsson, Nils J., assignor.)
Aktiebolaget Svenska-Kullagerfabriken. (See Svensson, Victor A., assignor.)
Aktiebolaget Svenska Kullagerfabriken. (See Tornberg, Henning T., assignor.)
Aktiebolaget Svenska Pressgjuteriet. (See Hult, Carl J., assignor.)
Aktiebolaget Vaporackumulator. (See Frenne, N., and Saxberg, assignors.)
Aktiebolaget Vaporackumulator. (See Janson, C. G., and Persson, assignors.)
Aktiebolaget Vaporackumulator. (See Ruths, Johannes, assignor.)
Aktiebolaget Vaporackumulator. (See Ruths, J., and Frenne, assignors.)
Aktiebolaget Vaporackumulator. (See Ruths, J., Persson, Janson, and Bäckström, assignors.)
Aktiengesellschaft Brown, Boveri and Cie. (See Buchli, Jacob, assignor.)
Aktiengesellschaft Brown, Boveri and Cie. (See Forner, Georg, assignor.)
Aktiengesellschaft Brown, Boveri and Cie. (See Kübler, J., and Marchand, assignors.)
Aktiengesellschaft Brown, Boveri and Cie. (See Niederhauser, Jakob, assignor.)
Aktiengesellschaft Brown, Boveri and Cie. (See Nobs, Fritz, assignor.)
Aktiengesellschaft, Brown, Boveri and Cie. (See Ritz, Jules, assignor.)
Aktiengesellschaft Brown, Boveri & Cie. (See Röder, Karl, assignor.)
Aktiengesellschaft der Maschinenfabriken Escher Wyss & Cie. (See Huguenin, A., and Gagg, assignors.)
Aktiengesellschaft fuer Feinmechanik vormals Jetter & Scheerer. (See Scheerer, Christian C., assignor.)
Aktiengesellschaft vorm. Adolf Finze & Co. (See Förster, Paul, assignor.)
Aktieselskabet Hydropeat. (See Ulmann, Eduard P.-T. R., assignor.)
Aktieselskabet Nielsen & Winther. (See Baagøe, Anthon J., assignor.)
Aladdin Industries Limited. (See Brynda, W. F., and Pollak, assignors.)
Alaimo, James D. (See Rivelli, Augusto, assignor.)
Alamo, Oscar, New Orleans, La. Sanitary collar. 1,556,468; Oct. 6.
Alaska Freezer Company, The. (See Prichard, W. H., and Baker, assignors.)
Alaska Refrigerator Company, The. (See Gillard, James L., assignor.)
Alastalo, Wiljo U., New York, N. Y. Physical-training device. 1,530,748; Mar. 24.
Alastalo, Wiljo U., New York, N. Y. Hand bar for physical training. 1,536,048; Apr. 5.
Albach, John, Muskegon, Mich. Automobile radiator. 1,522,404; Jan. 6.
Albanese, Gaetano, Brooklyn, N. Y. Base for towel sterilizers and like apparatus. 1,541,777; June 16.
Albanese, Gaetano, Brooklyn, N. Y. Dishwashing machine. 1,543,308; June 23.
Albe, Manufacturing Company, The. (See Beitman, Albert B., assignor.)
Albee, Hugh M., assignor to The Leavitt Machine Company, Orange, Mass. Facing tool for dressing valve seats. 1,529,858; Mar. 17.
Albee, William H., assignor to B. A. Corbin & Son Company, Marlboro, Mass. Heel base and making same. 1,553,301; Sept. 15.
Albee, William H., assignor to B. A. Corbin & Son Company, Marlboro, Mass. Heel-building machine. 1,556,395; Oct. 6.
Alben, Frank L. (See Jablow, C., and Alben.)
Alber, Joseph J., and C. E. Dougherty, Brooklyn, N. Y. Hanger for displaying dressed poultry. 1,532,974; Apr. 7.

Alphabetical list of patentees—Continued.

Albers, George, Seattle, Wash. Groats cooker. 1,525,259; Feb. 3.
Albert, Charles W., Parkersburg, W. Va. Surgical and dental illuminator. 1,527,823; Feb. 24.
Albert, Clifford E., Cincinnati, assignor to The United States Playing Card Company, Norwood, Ohio. Playing-card case. 1,526,733; Feb. 17.
Albert, Clifford E., Cincinnati, assignor to The United States Playing Card Company, Norwood, Ohio. Card tray for playing cards and the like. 1,537,446; May 12.
Albert, Fred, Lewiston, Me. Bark-stripping tool. 1,548,701; Aug. 4.
Albert, Henry, Hoxie, Kans. Header barge or rack. 1,550,771; Aug. 25.
Albert, Lucien, Brussels, Belgium. Wood-wind instrument. 1,529,567; Mar. 10.
Albert, Walter P. (See Matthies, W. H., and Albert.)
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,528,746; Mar. 10.
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Controlling system. 1,529,151; Mar. 10.
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,541,308; June 9.
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,546,113; July 14.
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,559,297; Oct. 27.
Albert, Walter P., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Controlling system. 1,567,223; Dec. 29.
Albertine, John P., Rockvale, Colo. Self-adjusting pipe and bolt wrench. 1,548,813; Aug. 11.
Albertoli, John, San Francisco, Calif. Can-marking machine. 1,538,079; May 19.
Albertson, Anna M., administratrix. (See Guinti, G., and Albertson.)
Albertson & Company. (See Albertson, Frans O., assignor.)
Albertson, Floyd N. (See Guinti, G., and Albertson.)
Albertson, Frans O., assignor to Albertson & Company, Sioux City, Iowa. Wire brush. 1,526,579; Feb. 17.
Albrecht, John, Kewaunee, Wis. Tape-controlled measuring pump. 1,534,349; Apr. 21.
Albrecht, John, Kewaunee, Wis. Nail-feeding mechanism for box-nailing machines. 1,542,811; June 23.
Albrecht, Martin L., and F. W. Brehmer, Cincinnati, Ohio, assignors to The F. W. Brehmer Machine and Tool Company. Coin-counting machine. 1,529,105; Mar. 10.
Albrecht, Theodore, assignor of one-half to S. Shelton, Auckland, New Zealand. Building construction. 1,562,728; Nov. 24.
Albrecht, William, assignor to Western Tablet & Stationery Company, St. Joseph, Mo. Student's work container. 1,524,647; Feb. 3.
Albrecht, William F., and J. Shebol, Syracuse, N. Y. Folding safety razor. 1,545,542; July 14.
Albrecht, William F., and J. Shebol, Syracuse, N. Y. Hydrometer freezing tester. 1,550,412; Aug. 18.
Albright, Arthur P., Detroit, Mich. Lamp stand. Des. 67,183; May 5.
Albright, Neil T., Kokomo, Ind. Windshield wing. 1,522,476; Jan. 13.
Albright, Neil T., Kokomo, Ind. Protecting plate for mirror backs. 1,537,054; May 12.
Albright, Neil T., assignor to Kokomo Automotive Mfg. Co., Kokomo, Ind. Windshield-wing clamp. 1,526,037; Feb. 10.
Albright, Neil T., assignor to Kokomo Automotive Mfg. Co., Kokomo, Ind. Illuminated oil gauge. 1,538,264; May 19.
Albright, Robert R., York, assignor to United States Chain & Forging Company, Pittsburgh, Pa. Tire-chain-hook pliers. 1,561,501; Nov. 17.
Albritton, Etna J., Jackson, Miss. Car puller. 1,540,587; June 2.
Alcaraz, Jose, New York, N. Y. Juggling toy. 1,527,532; Feb. 24.
Alcocer, Eugenio N. and F. O., Mexico, Mexico. Spark plug. 1,527,106; Feb. 17.
Alcocer, Francisco O. (See Alcocer, Eugenio N. and F. O.)
Alcorn, William H., Portsmouth, Ohio. Retort. 1,556,894; Oct. 13.
Alcox, Royal S., Ames, Iowa. Condenser. 1,552,185; Sept. 1.
Aldan Co., The. (See Fisher, Daniel, assignor.)
Aldeborgh, Erik H., assignor to C. E. Johansson, Inc., Poughkeepsie, N. Y. Gauge. 1,535,641; Apr. 28.
Aldeen, Wilhelm G., assignor to National Lock Co., Rockford, Ill. Automatic screw machine. 1,529,645; Mar. 17.
Aldeen, Wilhelm G., assignor to National Lock Co., Rockford, Ill. Refrigerator hinge. 1,529,646; Mar. 17.
Aldeen, Wilhelm G., assignor to National Lock Co., Rockford, Ill. Overload-release clutch. 1,548,427; Aug. 4.
Alden, Charles A. (See Salsich, N. E., and Alden.)
Alden, Charles A., Steelton, Pa. Bolt-head lock and nut holder. 1,524,468; Jan. 27.
Alden, Charles A., Steelton, Pa. Rail joint. 1,537,931; May 19.
Alden, Charles A., Steelton, Pa. Tobacco pipe. 1,566,786; Dec. 22.
Alden, Carroll R., assignor to Ex-Cell-O Tool and Manufacturing Company, Detroit, Mich. Speed-measuring device. 1,561,452; Nov. 17.
Alden, Earle G. (See Le Hew, Harold M., assignor.)
Alden, Earle G., Denver, Colo. Humidifier. 1,536,741; May 5.
Alden, Earle G., H. B. Alden, and J. P. Squires, Denver, Colo. Loose-leaf binder. 1,538,605; May 19.
Alden, Harry B. (See Alden, E. G., Alden, and Squires.)
Alden, Herbert W., assignor to The Timken-Detroit Axle Company, Detroit, Mich. Air-control device for vehicle brakes. 1,526,452; Feb. 17.
Alden, Herbert W., assignor to The Timken-Detroit Axle Company, Detroit, Mich. Differential mechanism and assembling same. 1,544,363; June 30.
Alden, Herbert W., assignor to The Timken-Detroit Axle Company, Detroit, Mich. Air brake for automobiles. 1,565,841; Dec. 15.
Alden Manufacturing Co. (See Alden, Milton, assignor.)
Alden, Milton, Longmeadow, Mass. Manufacture of hollow articles. 1,554,697; Sept. 22.
Alden, Milton, assignor to Alden Manufacturing Co., Springfield, Mass. Adapter for vacuum-tube sockets. 1,546,161; July 14.
Alden, William H., jr., Bryn Athyn, Pa. Safety razor. 1,559,536; Nov. 3.
Aldendorff, Fritz, Berlin-Wilmersdorf, Germany, assignor to P. Kolisch, New York, N. Y. Electromechanical telephone system. 1,541,779; June 16.
Aldendorff, Fritz, Berlin-Wilmersdorf, Germany, assignor of one-fourth to P. Kolisch, New York, N. Y. Automatic telephone system. 1,561,292; Nov. 10.
Alder, Frank H., St. Lambert, Quebec, Canada, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone instrument. 1,524,278; Jan. 27.
Alderfer, Price, Souderton, and T. F. Clements, Philadelphia, Pa. Window construction. 1,565,138; Dec. 8.
Alderfer, Sterling W., Akron, Ohio. Disk wheel. 1,559,538; Nov. 3.
Alderman, Edwin T. (See Farrington, V. L., and Alderman.)
Alderman, Eugene R., assignor to Far Alpaca Company, Holyoke, Mass. Holddown device for spinning frames. 1,550,654; Aug. 25.
Alderman, Eugene R., assignor to Farr Alpaca Company, Holyoke, Mass. Bobbin-handling machine. 1,556,469; Oct. 6.
Alderman, Fairchild Company. (See Magar, Mardios H., assignor.)
Alderson, W. E., et al. (See Mayberry, John A., assignor.)
Aldinger, Robert A., Town Line, N. Y. Highway snowplow. 1,532,567; Apr. 7.
Aldon, Wong, Louisville, Ky. Figure toy. 1,531,894; Mar. 31.
Aldrich, Alonzo, Beloit, Wis. Roll. 1,521,742; Jan. 6.
Aldrich, Alonzo, Beloit, Wis. Paper-making machine. 1,536,599; May 5.
Aldrich, Alonzo, assignor to Beloit Iron Works, Beloit, Wis. Paper-making machine. Re16,075; May 19.
Aldrich, Arthur M., Watervleit, assignor to Vacuum Seal Company, Inc., New York, N. Y. Clamp for preserving jar covers. 1,549,895; Aug. 18.
Aldrich, Charles H., Keene, N. H., assignor to P. J. Kruesi, trustee, Chattanooga, Tenn. Preventing the crusty formation of solidified oxides. 1,536,176; May 5.
Aldrich, Howard E., Middletown, N. Y. Sweatband for hats. 1,536,998; May 5.
Aldrich, Lester K., Sidney, Ohio. Feeder. 1,546,184; July 14.
Aldrich, Lester K., Sidney, Ohio. Automatic register. 1,562,271; Nov. 17.
Aldrich, Margaret L., Barrytown, N. Y. Covering for containers. 1,522,479; Jan. 13.
Aldrich, Robert, Greenwood, S. C. Safety device for lap racks. 1,541,091; June 9.
Aldridge, John C. (See Cox, J. C., and Aldridge.)
Alea, Jose A., Habana, Cuba. Manufacture of hats. 1,541,309; June 9.
Alea, José A., Habana, Cuba. Article of manufacture. 1,545,300; July 7.
Alemany, Mariano, Central Hershey, Cuba. Loading and unloading kilns or stoves. 1,533,296; Apr. 14.
Aleskus, Dominik, Cloquet, Minn. Saw-setting apparatus. 1,530,456; Mar. 17.
Aleskus, Dominik, Cloquet, Minn. Saw-setting apparatus. 1,558,328; Oct. 20.
Alessandro, Jack, Waco, Tex. Ice chute. 1,542,651; June 16.
Alessi, Antony, Paterson, N. J. Automobile signal switch. 1,562,858; Nov. 24.
Alexander, Clive M., Waxahachie, Tex. Process of and apparatus for decomposing potassium-bearing minerals. 1,522,091; Jan. 6.
Alexander, Clive M., Tulsa, Okla. Baffle tower. 1,561,044; Nov. 10.

Alexander, Edwin T., Kansas City, Mo. Milk bottle. 1,554,191; Sept. 22.
Alexander, Elliot R., Kansas City, Mo. Apparatus for treating serum. Re16,162; Sept. 8.
Alexander, Elliott R., Kansas City, Mo. Apparatus for treating serum. 1,539,102; May 26.
Alexander Film Company. (See Alexander, Julian D., assignor.)
Alexander, Francis H., et al. (See Alexander, Francis H., assignor.)
Alexander, Francis H., Newcastle-on-Tyne, assignor to F. H. Alexander and J. W. Gillie, North Shields, Northumberland, England. Sextant. 1,522,570; Jan. 13.
Alexander, Francis H., Newcastle-on-Tyne, and J. W. Gillie, North Shields, England. Inclinometer. 1,542,809; June 23.
Alexander, George R., Oakland, Calif. Water-supply system. 1,565,769; Dec. 15.
Alexander, Horace G., South Londonderry, Vt. Picker cylinder for rag-picking machinery. 1,529,826; Mar. 17.
Alexander, Horace G., South Londonderry, Vt. Sectional roll. 1,540,588; June 2.
Alexander, James D., Norfolk, Va., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Washington-machine valve. 1,567,692; Dec. 29.
Alexander, Jesse, Los Angeles, Calif. Typewriting-machine-carriage construction. 1,564,744; Dec. 8.
Alexander, John D., Philadelphia, Pa. Fusible link. 1,524,611; Jan. 27.
Alexander, John E. (See McBain, B. T., Alexander, and Genberg.)
Alexander, John E., et al., trustee. (See White, Alfred H., assignor.)
Alexander, John E., Port Edwards, Wis. High-temperature radiant drying system. 1,563,461; Dec. 1.
Alexander, Julian D., Englewood, Colo., assignor to Alexander Film Company. Hectograph. 1,538,154; Protective shield. 1,566,300; Dec. 22.
Alexander, Lewis, Clinton, Ill. Rail-crossing construction. 1,523,573; Jan. 20.
Alexander, Lewis, and W. H. H. Hastings, Clinton, Ill. May 19.
Alexander-Milburn Company. (See Diffenderffer, John K. E., assignor.)
Alexander, Milburn E. (See Alexander, William G., and M. E.)
Alexander, Orion, South Akron, Ohio. Moving buildings. 1,562,430; Nov. 24.
Alexander, Peter P., Lynn, Mass., assignor to General Electric Company. Resistance line welding. 1,522,993; Jan. 13.
Alexander, T. W. (See Harmon, William O., assignor.)
Alexander, Thomas J., Selma, Calif. Truck. 1,542,023; June 16.
Alexander, Verne P., assignor of one-half to N. Koenig, Chicago, Ill. Bank novelty. 1,543,658; June 30.
Alexander, W. Murray, et al. (See Dixon, Henry, assignor.)
Alexander, William G. and M. E., Brewster, Wash. Water motor. 1,562,486; Nov. 24.
Alexanderson, Charles A., Brooklyn, assignor to E. W. Durkee, New York, N. Y. Labeling machine. 1,523,097; Jan. 13.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. Controlling alternating currents. 1,522,221; Jan. 6.
Alexanderson, Ernst F. W., Schenectady, assignor to General Electric Company, New York, N. Y. Electron-discharge device. 1,535,082; Apr. 21.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. System of distribution. 1,537,055; May 12.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. Radio receiving system. 1,546,878; July 21.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. Signaling system. 1,549,737; Aug. 18.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. Surge preventer. 1,554,698; Sept. 22.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Eelectric Company. Operating electric motors. 1,563,004; Nov. 24.
Alexanderson, Ernst F. W., Schenectady, N. Y., assignor to General Electric Company. Radio signaling system. 1,564,807; Dec. 8.
Alexanderson, Julius C. (See Fradet, J. F., and Alexanderson.)
Alexandrescu, Alexander M., Cleveland, Ohio. Valve-grinding tool. 1,543,589; June 23.
Alexandrowicz, Stanley, Trenton, N. J. Metallic tie and rail support. 1,546,162; July 14.
Alexis, George D., New Orleans, La. Anvil knife. 1,555,616; Sept. 29.
Alfieres, Emanuel J., New York, N. Y. Vault-light lens frame and holder. 1,539,533; May 26.
Alger, Don L., Avalon, Calif. Aquatic amusement device. 1,564,313; Dec. 8.
Alger, Philip L., Schenectady, N. Y., assignor to General Electric Company. Induction motor. 1,527,660; Feb. 24.
Alger, William H., Worcester, Mass. Toy. 68,559; Oct. 27.
Alidjiadis, Parasco, New York, N. Y. Coke oven. 1,553,795; Sept. 15.
Alig, Elmer A., St. Joseph, Mo. Gasoline bulb. 1,533,082; Apr. 14.
Alin, Ivar W., et al. (See Tideman, Carl E., assignor.)
Alkire, Mabel F., Dallas, Tex. Decorating art novelties. 1,565,242; Dec. 15.
All America Cables, Inc. (See Skinner, Frederick, assignor.)
Allain, Jacques, Montreal, Quebec, Canada. Padlock. 1,548,239; Aug. 4.
Allan, Ewen M., Sault Ste. Marie, Ontario, Canada. Core tip. 1,560,192; Nov. 3.
Allan, James E., Detroit, Mich. Machine for cutting and pressing fruit and for mixing juices. 1,555,929; Oct. 6.
Allan, James M. (See McKnight, W. C., and Allan.)
Allan, Rollo T., West Homestead, Pa. Mail-box-signal attachment. 1,530,150; Mar. 17.
Allan, William G., assignor, by mesne assignments, to J. P. Scott, Toronto, Ontario, Canada. Electrolytic cell. 1,552,812; Sept. 8.
Allan, William J. R., Waverley, near Sydney, New South Wales, Australia. Resilient protector for heels and soles. 1,550,772; Aug. 25.
Allard, Arthur R., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrode holder. 1,565,405; Dec. 15.
Allard, Arthur R., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrode holder. 1,565,406; Dec. 15.
Allard, J Frank, Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,534,480; Apr. 21.
Allatt, Thomas, Westfield, N. J. Advertising device. 1,553,302; Sept. 15.
Allatt, Thomas, Westfield, N. J., assignor to Millie Patent Holding Co. Inc., New York, N. Y. Manufacturing tea cartridges. 1,525,161; Feb. 3.
Allatt, Thomas, Westfield, N. J., assignor, by mesne assignments, to Millie Patent Holdling Co. Inc., New York, N. Y. Feeding attachment for bag-filling machines. 1,526,488; Feb. 17.
Allbin, Sim E., assignor to Mayer Life Boat Co. Inc., Seattle, Wash. Lifeboat davit. 1,534,049; Apr. 21.
Allbright-Nell Co., The. (See Allbright, William B., assignor.)
Allbright-Nell Company, The. (See Buckham, Henry B., assignor.)
Allbright-Nell Company, The. (See Harris, John P., assignor.)
Allbright-Nell Company, The. (See Kohlhepp, John W., assignor.)
Allbright-Nell Co., The. (See Lundell, Alvin O., assignor.)
Allbright Nell Company, The. (See Schaffer, Alfred H., assignor.)
Allbright-Nell Company, The. (See Shaffer, Alfred H., assignor.)
Allbright, William B., assignor to The Allbright-Nell Co., Chicago, Ill. Continuous viscera and carcass inspection machine. 1,531,060; Mar. 24.
Allcutt, Chester T., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Battery-charging system. 1,549,704; Aug. 11.
Allcutt, Chester T., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. High-frequency dielectric furnace. 1,555,258; Sept. 29.
Allcutt, Chester T., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. High-frequency corona-discharge furnace. 1,555,259; Sept. 29.
Allcutt, Chester T., and H. R. Van Deventer, Pittsburgh, Pa. Automobile tire-chain connecter. 1,561,897; Nov. 17.
Allday, Henry, & Son (1922) Limited, et al. (See Hoare, Charles J., assignor.)
Allday, Neville, et al. (See Hoare, Charles J., assignor.)
Allebaugh, Flossie G., Nederland, Colo. Table ornament. Des. 69,106; Dec. 29.
Allee, William L., Topeka, Kans. Collapsible funnel. 1,563,005; Nov. 24.
Alleman, Grant E., Shoemakersville, Pa. Scraper blade. 1,559,060; Oct. 27.
Allemeier, Herbert M., and G. R. Morris, Maumee, Ohio. Electric cigar lighter. 1,555,815; Oct. 6.
Allen, Adolphus M., Minneapolis, Minn. Igniting device for furnaces. 1,560,633; Nov. 10.
Allen, Archie A., assignor to Kirsch Manufacturing Company, Sturgis, Mich. Linoleum-binding strip. 1,557,543; Oct. 20.
Allen, Boston, Baltimore, Md. Medical apparatus. 1,540,589; June 2.
Allen, Carrie M., Lompoc, Calif. Skirt-plait holder. 1,560,191; Nov. 3.

Alphabetical list of patentees—Continued.

Allen, Charles B., assignor to The Ohio Injector Company, Wadsworth, Ohio. Valve. 1,541,757; June 9.
Allen, Charles H., and G. S. Soseman, Chicago, Ill., assignors, by mesne assignments, to the Allenlite Company. Headlight. 1,540,234; June 2.
Allen, Charles J., Rock Island, Ill. Game. 1,547,007; July 21.
Allen, Charles W., Martin, S. Dak. Grade-crossing protector. 1,527,107; Feb. 17.
Allen, Chauncey D., Toronto, Canada, and C. E. Brooks, Montreal, Quebec, Canada. Locomotive turret. 1,524,225; Jan. 27.
Allen, Chris, Huntington Beach, Calif. Flow nipple. 1,526,655; Feb. 17.
Allen, Claud E., Moncton, New Brunswick, Canada. Anchor. 1,544,121; June 30.
Allen & Courtney Oil Tool Company. (See Allen, H. E., and Murray, assignors.)
Allen, Donald T., assignor to Prime Mfg. Co., Milwaukee, Wis. Phonograph. 1,552,975; Sept. 8.
Allen, Donald T., assignor to Prime Mfg. Co., Milwaukee, Wis. Phonograph-case construction. 1,564,808; Dec. 8.
Allen, Edgar, Cambridge, Ohio. Cigarette holder. 1,543,043; June 23.
Allen, Edgar, and Company. (See Coles, Walter J., assignor.)
Allen, Edgar C. (See Knutsson, Roger L., assignor.)
Allen, Edgar C., assignor of one-half to R. L. Knutsson, Rockford, Ill. Electric cigar lighter. 1,536,049; May 5.
Allen, Edward B., Newtown, Conn. Massage applicator. 1,563,944; Dec. 1.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Machine for sewing round-eye buttonholes. 1,534,017; Apr. 21.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Stitched buttonhole. 1,537,022; May 5.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Tacking and barring machine. 1,537,155; May 12.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Clutch device. 1,544,714; July 7.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Buttonhole-sewing machine. 1,548,815; Aug. 11.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Button-hole-sewing machine. 1,559,539; Nov. 3.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Stitched buttonhole. 1,560,634; Nov. 10.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Buttonhole-sewing machine. 1,560,635; Nov. 10.
Allen, Edward B., Newtown, Conn., assignor to The Singer Manufacturing Co., Elizabeth, N. J. Buttonhole-sewing machine. 1,565,241; Dec. 15.
Allen, Edward E., et al. (See Allen, John F., assignor.)
Allen, Edward J. and G. A., Merced, Calif. Mower-sickle-bar attachment. 1,567,780; Dec. 29.
Allen, Eli H., Melrose Highlands, Mass. Machine for soaking substances in liquids. 1,525,018; Feb. 3.
Allen Engineering and Manufacturing Company, The. (See Allen, G. L., and Thompson, assignors.)
Allen, Erastus S., Toledo, Ohio. Pouring spout for cartons and receptacles. 1,539,985; June 2.
Allen, Erhard, assignor to The Dayton Display Fixture Company, Dayton, Ohio. Display stand. 1,525,903; Feb. 10.
Allen, Ernest K., Fort Wayne, Ind. Lapel button. Des. 66,821; Mar. 24.
Allen, Frank B., Philadelphia, Pa. Wall construction. 1,530,972; Mar. 24.
Allen, Frank B., Cynwyd, Pa. Hopper construction. 1,547,284; July 28.
Allen, Frank B., Cynwyd, Pa., assignor, by mesne assignments, to F. H. Dunbar. Fluid method and apparatus for controlling and removing material from hoppers. 1,560,361; Nov. 3.
Allen, Frank B., Cynwyd, Pa., assignor, by mesne assignments, to F. H. Dunbar. Ash gate. 1,561,761; Nov. 17.
Allen, Frank B., Lower Merion Township, Montgomery County, Pa., assignor, by mesne assignments, to F. H. Dunbar. Wall construction. 1,561,762; Nov. 17.
Allen, Frank B., Cleveland, Ohio, assignor, by mesne assignments, to F. H. Dunbar. Ash-hopper construction. 1,561,293; Nov. 10.
Allen, Frederick C., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Milling machine. 1,543,242; June 23.
Allen, George A. (See Allen, Edward J. and G. A.)
Allen, George I., Wilson, N. C. Smoker's device. 1,557,546; Oct. 20.
Allen, George L., and R. C. Thompson, assignors to The Allen Engineering and Manufacturing Company, Savannah, Ga. Cleaning machine. 1,567,693; Dec. 29.
Allen, George N., Hoosick Falls, N. Y. Front running gear for vehicles. 1,522,706; Jan. 13.
Allen, George T., New York, N. Y., and C. R. Cumming, Westfield, N. J. Automobile actuated mechanism. 1,548,647; Aug. 4.
Allen, George W., Indio, Calif. Tool for facilitating the rolling of pneumatic-tire inner tubes. 1,556,279; Oct. 6.
Allen, Grover C., assignor of one-fourth to M. Platner and of one-fourth to R. L. Rice, Joplin, Mo. Center emergency brake and control lever for motor vehicles. 1,560,636; Nov. 10.
Allen, Harold D., assignor to The Gong Bell Manufacturing Company, East Hampton, Conn. Toy phone. 1,565,222; Dec. 8.
Allen, Harry C., Charlotte, N. C. Slug guide. 1,540,235; June 2.
Allen, Herman J., Wichita, Kans. Oil burner. 1,540,672; June 2.
Allen, Hubert E., and P. F. Murray, Whittier, assignors to Allen & Courtney Oil Tool Company, Compton, Calif. Well choker. 1,559,061; Oct. 27.
Allen, Ira L., Spokane, Wash. Accelerator attachment. 1,553,493; Sept. 15.
Allen, Jacob G., assignor of one-half to N. L. Jackson, Belvidere, Ill. Line-gripping device. 1,528,747; Mar. 10.
Allen, James M., et al., trustees. (See Allen, James M., assignor.)
Allen, James M., St. Louis, Mo., assignor to J. M. Allen, F. P. Smith, and F. D. Tucker, trustees. Storage battery. 1,526,453; Feb. 17.
Allen, James M., St. Louis, Mo. Battery grid. 1,529,681; Mar. 17.
Allen, James T., Kilbourne, La. Bottle closure. 1,524,010; Jan. 27.
Allen, Jared E., assignor to Oneida Community, Ltd., Oneida, N. Y. Animal trap. 1,540,590; June 2.
Allen, John, Detroit, Mich. Electric light for hand bags. 1,552,404; Sept. 8.
Allen, John F., assignor of one-third to J. A. Himrod and one-third to E. E. Allen, Erie, Pa. Rubber-molding apparatus. 1,549,177; Aug. 11.
Allen, John G., assignor to A. W. Allen's Sons, Philadelphia, Pa. Tension device. 1,564,995; Dec. 8.
Allen, John H., assignor to The McClary Manufacturing Company, London, Ontario, Canada. Electrical connection for oven elements. 1,526,818; Feb. 17.
Allen, John H., assignor to The McClary Manufacturing Company, London, Ontario, Canada. Fuse block. 1,555,930; Oct. 6.
Allen, John R., assignor to Stackhouse & Allen, Chicago, Ill. Socket. 1,530,471; Mar. 24.
Allen, Joseph W., et al. (See Camden, Andrew B., assignor.)
Allen, Laurence J., Paterson, N. J. Game apparatus. 1,524,529; Jan. 27.
Allen, Leroy W., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Apparatus for curing inner tubes. 1,527,161; Feb. 24.
Allen, Maynard E., assignor to Continental Cushion Spring Company, Chicago, Ill. Seat-cushion frame. 1,554,320; Sept. 22.
Allen, Orren, Denver, Colo. Reenforcement work for concrete construction. 1,559,837; Nov. 3.
Allen, Orren, Denver, Colo., and D. J. O'Rourke, Chicago, Ill. Car-loading system. 1,546,700; July 21.
Allen, Paul W., Cedar Rapids, Iowa, assignor, by mesne assignments, to Penick & Ford, Ltd., Incorporated. Starch. 1,554,699; Sept. 22.
Allen, Ralph W., et al. (See Nyman, Carl J., assignor.)
Allen, Robert C., Lakewood, Ohio, assignor to Henry L. Doherty & Company, New York, N. Y. Solvent recovery. 1,522,480; Jan. 13.
Allen, Robert C., Essington, Pa., assignor to Westinghouse Electric & Manufacturing Company. Balancing machine. 1,547,487; July 28.
Allen, Robert C., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,548,816; Aug. 11.
Allen, Robert C., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,554,614; Sept. 22.
Allen, Roy M., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Acoustical aid for deaf persons. 1,552,590; Sept. 8.
Allen, Roy M., Bloomfield, and G. F. Atwood, Newark, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Acoustical device. 1,545,576; July 14.
Allen, S. H., et al. (See Camden, Andrew B., assignor.)
Allen, S. L., & Co. (See Mader, Joseph, assignor.)
Allen, Samuel G., Columbus, and M. Jewell, Newark, Ohio. Signal kit. 1,524,376; Jan. 27.
Allen, Scott E., Los Angeles, Calif., assignor to Swing-spout Measure Co. Spout measure. 1,555,176; Sept. 29.
Allen, Thomas M., Lowell, Mass, V. S. Phaneuf, Nashua, N. H., and R. E. Naumberg, Winchester, assignors to Saco-Lowell Shops, Boston, Mass. Thread-tension device. 1,549,281; Aug. 11.
Allen, Thomas M., assignor to The Torrington Company, Torrington, Conn. Pedal for bicycles, motor cycles, and the like. 1,564,188; Dec. 8.
Allen, Thomas W., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Garnett teeth. 1,530,285; Mar. 17.

Allen, Thomas W., and L. A. Wyatt, Memphis, Tenn. Box-car-door latch. 1,538,965; May 26.
Allen Typewriter Manufacturing Company. (See Uhlig, Richard W., assignor.)
Allen, Wallace W., Stockton, Kans. Vehicle signal. 1,548,404; Aug. 4.
Allen, Walter B., Worcester, assignor, by mesne assignments, to Craftex Company, Boston, Mass. Interior-wall finish. Re16,175; Sept. 22.
Allen, Werdon H., South Montrose, Pa. Hanger. 1,552,376; Sept. 1.
Allen, Wilbur F., jr., and W. L. Reid, Telluride, Colo. Flotation cell. 1,547,548; July 28.
Allen, Will D., Farmington, N. H. Enameling apparatus. 1,549,283; Aug. 11.
Allen, William C., Taft, Calif. Automatic pressure valve. 1,549,282; Aug. 11.
Allen, William F., Nashville, Tenn. Stove. Des. 67,774; July 14.
Allen, William F., Nashvile, Tenn. Stove. Des. 67,775; July 14.
Allen, William G., West Hartford, assignor to The Henry & Wright Manufacturing Company, Hartford, Conn. Drilling machine. 1,560,193; Nov. 3.
Allen, William H., Detroit, Mich. Protecting coating and process for producing same. 1,525,904; Feb. 10.
Allen, William H., Detroit, Mich. Applying liquid coatings. 1,546,357; July 21.
Allen, William R. (See Marker, W. M., and Allen.)
Allen, William R. (See Taylor, Henry A., assignor.)
Allen, William S., Birmingham, assignor of nine-tenths to A. T. Newell, Jefferson County, Ala. Automobile headlight. 1,557,232; Oct. 13.
Allen Wrench & Tool Company. (See Webster, Oscar, A., assignor.)
Allenlite Company, The. (See Allen, C. H., and Soseman, assignors.)
Allen's, A. W., Sons. (See Allen, John G., assignor.)
Allenson, John, St. Paul, Minn., assignor to St. Paul Foundry Company. Jail-locking mechanism. 1,542,205; June 16.
Aller, Joseph, Los Angeles, Calif. Memorandum. 1,533,297; Apr. 14.
Allerton, Robert W., South Orange, N. J., assignor to
Alles, Albert A., Pittsburgh, Pa. Hardening composition for lime. 1,547,713; July 28.
Worthington Pump and Machinery Corporation, New York, N. Y. Shaft packing. 1,543,309; June 23.
Alley, Charles M., Upper Lake, Calif. Movable form for concrete construction. 1,550,051; Aug. 18.
Alley, E. G. (See Duncan, Sidney M., assignor.)
Alley, Stephen E., London, England. Steam-driven road vehicle. 1,531,895; Mar. 31.
Alley, Stephen E., London, England, Self-propelled vehicle. 1,564,505; Dec. 8.
Alley, Stephen E., assignor to The "Sentinel" Waggon Works (1920), Limited, Westminster, London, England. Steering gear for vehicles. 1,528,359; Mar. 3.
Alley, Stephen E., assignor to The "Sentinel" Waggon Works (1920) Limited, Westminster, London, England Transport vehicle. 1,545,180; July 7.
Alley, Stephen E., Westminster, assignor to The "Sentinel" Waggon Works (1920) Limited, London, England. Vehicle wheel. 1,545,630; July 14.
Allgemeine Elektricitäts-Gesellschaft. (See Hösel, Paul, assignor.)
Allgemeine Elektricitats Gesellschaft. (See Kieser, Walter, assignor.)
Allgemeine Elektricitäts Gesellschaft. (See Lasche, Oskar, assignor.)
Allgemeine Elektricitäts-Gesellschaft. (See Melchior, Paul, assignor.)
Allgemeine Elektricitäts-Gesellschaft. (See Münzinger, Friedrich, assignor.)
Allgemeine Elektricitäts-Gesellschaft. (See Weidehoff, Georg, assignor.)
Allgrunn, Carl G. (See Knapp, E., and Allgrunn.)
Allgrunn, Carl G., and E. Knapp, assignors to Niagara Sprayer Co., Middleport, N. Y. Dusting machine. 1,538,779; May 19.
Alliance Machine Company, The. (See Keller, Walter D., assignor.)
Alliance Vitreous China Company, The. (See Hashagen, August, assignor.)
Allied Belting Company, The. (See Menke, Jacob, assignor.)
Allied Engineers. (See McWilliams, A. C., and Jenson, assignors.)
Allied Packers, Incorporated. (See Hawkinson, John A, assignor.)
Allied Packers, Incorporated. (See Hill, Bert E., assignor.)
Allied Packers, Incorporated. (See Trullinger, Ross, assignor.)
Allien, Victor S., assignor to Darco Corporation, Wilmington, Del. Recovering oils. 1,556,396; Oct. 6.
Allin, George, Seattle, Wash. Gas-intake lock for automobiles. 1,529,002; Mar. 10.
Alling, Calvin P., Wichita, Kans. Harvester. 1,529,003; Mar. 10.
Allingham, John, Los Angeles, Calif. Concentrating gases from gaseous mixtures. 1,553,737; Sept. 15.
Allington, John B., and C. L. Cadle, Rochester, N. Y. Heating apparatus. 1,536,646; May 5.
All-In-One Manufacturing Company, The. (See Lieberthal, Robert H., assignor.)
Allis-Chalmers Manufacturing Company. (See Brown, Arthur J., assignor.)
Allis-Chalmers Manufacturing Company. (See Cheney, Herbert W., assignor.)
Allis-Chalmers Manufacturing Company. (See De Wein, George F., assignor.)
Allis-Chalmers Manufacturing Company. (See Hagmaier, William G., assignor.)
Allis-Chalmers Manufacturing Company. (See Hennen, Math, assignor.)
Allis-Chalmers Manufacturing Company. (See Holthoff, Henry C., assignor.)
Allis-Chalmers Manufacturing Company. (See Jorgensen, Arthur J., assignor.)
Allis-Chalmers Manufacturing Company. (See Jorgensen, Olav E., assignor.)
Allis-Chalmers Manufacturing Company. (See Kane, John J., assignor.)
Allis-Chalmers Manufacturing Company. (See Lieber, William H., assignor.)
Allis-Chalmers Manufacturing Company. (See Motter, William N., assignor.)
Allis-Chalmers Manufacturing Company. (See Nagler, Forrest, assignor.)
Allis-Chalmers Manufacturing Company. (See Newhouse, Ray C., assignor.)
Allis-Chalmers Manufacturing Company. (See Nye, Henry V., assignor.)
Allis-Chalmers Manufacturing Company. (See Patitz, Johann F. M., assignor.)
Allis-Chalmers Manufacturing Company. (See Powell, William H., assignor.)
Allis-Chalmers Manufacturing Company. (See Roubal, Alexander J., assignor.)
Allis-Chalmers Manufacturing Company. (See Schmidt, Franz, assignor.)
Allis-Chalmers Manufacturing Company. (See Sholl, J. M., and Pfeffer, assignors.)
Allis-Chalmers Manufacturing Company. (See Sprado, Carl G., assignor.)
Allis-Chalmers Manufacturing Company. (See Steen, Charles W., assignor.)
Allis-Chalmers Manufacturing Company. (See Wilkinson, Nathan, assignor.)
Allis, Hannora E., administratrix. (See Allis, Thomas V.)
Allis, Louis, Company, The. (See Barr, John M., assignor.)
Allis, Thomas V., deceased, by H. E. Allis, administratrix, Pittsburgh, Pa. Pusher for furnaces. 1,549,053; Aug. 11.
Allison, Albert J., assignor to The A. A. Simonds-Dayton Company, Dayton, Ohio. Roll for beating engines. 1,542,812; June 23.
Allison, Arthur, Maywood, assignor to W. W. Wilson, Los Angeles, Calif. Underreamer. 1,536,465; May 5.
Allison, Benjamin E. (See Ponsler, Roscoe, assignor.)
Allison, Charles I. (See Robertson, C. H., and Allison.)
Allison, Gustave, Perth Amboy, N. J., assignor to Columbia Salvage Corporation, New York, N. Y. Method and apparatus for salvaging artillery ammunition. 1,433,083; Apr. 14.
Allison, Gustave, Perth Amboy, N. J., assignor to Columbia Salvage Corporation, New York, N. Y. Furnace for burning explosive charges from fuses and percussion caps of artillery ammunition. 1,549,896; Aug. 18.
Allison, Henry H., deceased, Fairmont, Minn.; F. J. Brooker administrator. Burglarproof device. 1,534,886; Apr. 21.
Allison, Hop W., Hurley, N. Mex. Violin. 1,555,813; Oct. 6.
Allison, John J., Smethport, Pa. Conduit-making machine. 1,534,825; Apr. 21.
Allison, John J., Smethport, Pa. Conduit-making machine. 1,534,826; Apr. 21.
Allison, Joseph J., New Orleans, La., assignor to R. H. Stull and A. Maze, Indianapolis, Ind. Shoulder-strap retainer. 1,562,272; Nov. 17.
Allison Lumber Company. (See Hewlett, Frank G., assignor.)
Allison, Norton H., Florence, Kans. Railway device. 1,558,571; Oct. 27.
Allison, Oliver J., New Orleans, La. Automobile tire tool. 1,567,025; Dec. 29.
Allith-Prouty Company. (See Willard, Donald E., assignor.)
Allman, Charles W., assignor of one-half to J. F. Harman, Ottumwa, Iowa. Collapsible bed. 1,526,038; Feb. 10.
Allman, Frank O., St. Paul, Minn. Combination window sash. 1,539,927; June 2.
Allman, John H., trustee. (See Hansson, Soren, assignor.)
Allme, Carl T. (See Diffenderfer, R. O., and Allme.)
Allmendinger, Fredy, New York, N. Y. Lady's girdle. Des. 67,566; June 16.
All Metal Products Company. (See Schmidt, William F., assignor.)
Alloys Company, The. (See Newell, Minton H., assignor.)

Alphabetical list of patentees—Continued.

Allsop, Thomas, Philadelphia, assignor to The Philadelphia Drying Machinery Company, Germantown, Pa. Device for supporting chinaware or the like during the process of manufacture. 1,539,808; May 26.
Allsop, Thomas, and W. W. Sibson, assignors to The Philadelphia Drying Machinery Company, Philadelphia, Pa. Drying machine. 1,532,097; Mar. 31.
Allsop, Thomas, and W. W. Sibson, Philadelphia, assignors to The Philadelphia Drying Machinery Company, Germantown, Pa. Apparatus for drying or otherwise treating manufactured products. 1,539,806; May 26.
Allsop, Thomas, and W. W. Sibson, Philadelphia, assignors to The Philadelphia Drying Machinery Company, Germantown, Pa. Apparatus for drying or otherwise treating manufactures. 1,539,807; May 26.
Allsopp Bros. (See Allsopp, Clifford W., assignor.)
Allsopp, Clifford W., assignor to Allsopp Bros., Newark, N. J. Wedding ring. Des. 68,029; Aug. 25.
Allspaw, Harry L., West Lafayette, Ind. Game. 1,540,299; June 2.
Allston, Hugh C., Adams Run, S. C. Barrel-making machine. 1,548,648; Aug. 4.
Allston, Hugh C., Adams Run, S. C. Barrel-making machine. 1,548,649; Aug. 4.
Alma Manufacturing Company of Baltimore City. (See Kerngood, Allen H., assignor.)
Alma, Maximilian, Vienna, Austria. Buffing and draw gear for railway vehicles. 1,537,726; May 12.
Almesan, Zarie, assignor of one-half to M. Roth, New York, N. Y. Shock absorber. 1,552,407; Sept. 8.
Almesan, Zarie, New York, N. Y. Shock absorber. 1,565,770; Dec. 15.
Almquist, Amandus W., West Orange, assignor to Twin Piston Ring Corporation, Newark, N. J. Rolling machine for piston rings. 1,561,294; Nov. 10.
Almquist, Milton L. (See Demarest, C. S., and Almquist.)
Alpe, Robert J., Birmingham, England. Universal coupling and the manufacture thereof. 1,537,790; May 12.
Alpha Game & Toy Co. (See Akerbladh, Leon, assignor.)
Alsatian Machine Works, Limited. (See Tunstall, Harry, assignor.)
Alsberg, Julius, Chicago, Ill. Emulsification. 1,545,993; July 14.
Alsdorf, Frederick C., Columbus, Ohio. Manufacturing and laying bituminous sheet pavement. 1,531,723; Mar. 31.
Alsofrom, Murray. (See D'Arino, A., and Alsofrom.)
Alspaugh, James S., Portsmouth, Ohio. Automatic gear-shift-control mechanism. 1,548,428; Aug. 4.
Alsruhe, Urban S., Towson, Md. Operating mechanism for slide valves. 1,567,988; Dec. 29.
Alston, Disraeli. (See Riordan, J. M., and Alston.)
Alston, Oscar W., New Westminster, British Columbia, Canada. Mineral-separating machine. 1,534,481; Apr. 21.
Alston, Thomas H., Dulce, N. Mex. Scentless animal trap. 1,539,103; May 26.
Alt, Otto, and C. Helsig, Kiel, assignors to Fried. Krupp Aktiengesellschaft Germaniawerft, Kiel-Gaarden, Germany. Fuel-injecting device for internal-combustion engines. 1,563,315; Dec. 1.
Altemus, Alfred N., assignor to J. K. Altemus, Philadelphia, Pa. Yarn-winding machine. 1,524,279; Jan. 27.
Altemus, Jacob K. (See Altemus, Alfred N., assignor.)
Altenberg, Alma E., Cincinnati, Ohio, assignor, by mesne assignments, to The Icy-Hot Bottle Company. Double-walled vessel. 1,551,778; Sept. 1.
Altenbern, Oscar F., and J. C. Hill, Freeport, Ill. Eavestrough covering. 1,553,426; Sept. 15.
Alter, Sherman. (See Curtis, Clayton L., assignor.)
Alterton, Guy E., San Francisco, Calif. Finger ring. Des. 67,567; June 16.
Altgelt, Herman E. (See Altgelt, Rudolph J. and H. E.)
Altgelt, Herman E. (See Altgelt, R. J. and H. E., and Cunningham.)
Altgelt, Rudolph J., assignor to Oliver Chilled Plow Works, South Bend, Ind. Riding cultivator. 1,534,675; Apr. 21.
Altgelt, Rudolph J. and H. E., assignors to Oliver Chilled Plow Works, South Bend, Ind. Wheeled cultivator. 1,535,887; Apr. 28.
Altgelt, Rudolph J. and H. E., assignors to Oliver Chilled Plow Works, South Bend, Ind. Wheeled cultivator. 1,535,888; Apr. 28.
Altgelt, Rudolph J. and H. E., and C. F. Cunningham, assignors to Oliver Chilled Plow Works, South Bend, Ind. Wheeled cultivator. 1,535,889; Apr. 28.
Althen, Frederick C., Anamosa, Iowa. Milk-bottle carrier. 1,561,453; Nov. 17.
Althoff, Henry H., New York, N. Y. Burial vault. 1,523,851; Jan. 20.
Althoff, Walter, Geneva, N. Y. Razor-stropping device. 1,524,804; Feb. 3.
Althousen, John J., Evansville, Ind. Rat trap. 1,552,377; Sept. 1.
Altman, Bernard, Pittsburgh, A. M. Fulton, New Castle and H. C. Breese, Pittsburgh, Pa. Carrier for dental flasks. 1,540,300; June 2.
Altman, David, Baltimore, Md. Brake mechanism for vehicles. 1,523,622; Jan. 20.
Altman, David, Baltimore, Md. Tire protector. 1,523,623; Jan. 20.
Altman, John C., Longmont, Colo. Spring-compressing tool. 1,525,353; Feb. 3.
Alto, Arvi, Wareham, Mass. Attachment for sewing machines. 1,525,435; Feb. 10.
Alton, William H., New York, N. Y., assignor, by mesne assignments, to A. C. Battelle, Chicago, Ill. Making amorphous artificial calcium carbonate. 1,552,024; Sept. 1.
Altorfer, Alpheus W., Peoria, assignor to Altorfer Bros. Company, East Peoria, Ill. Washing machine. 1,536,050; May 5.
Altorfer, Alpheus W., Peoria, assignor to Altorfer Bros. Company, East Peoria, Ill. Washing machine. 1,536,051; May 5.
Altorfer, Alpheus W., Peoria, assignor to Altorfer Bros. Company, East Peoria, Ill. Ironing machine. 1,563,135; Nov. 24.
Altorfer, Alpheus W., Peoria, assignor to Altorfer Bros. Company, East Peoria, Ill. Washing machine. 1,563,136; Nov. 24.
Altorfer, Alpheus W., Peoria, assignor to Altorfer Bros. Company, East Peoria, Ill. Washing machine. 1,565,243; Dec. 15.
Altorfer Bros. Company. (See Altorfer, Alpheus W., assignor.)
Altvater, Arthur W., assignor to Manufacturers Supplies Company, St. Louis, Mo. Abrading and scouring wheel. 1,548,240; Aug. 4.
Altwegg, Jean, Lyon, France, assignor to Societe Chimique des Usines du Rhone, Paris, France. Preparation of alkylamine salts of the 4-hydroxy-3-acylamino-phenylarsonic acids. 1,532,361; Apr. 7.
Altwegg, Jean, Lyon, France, assignor to Societe Chimique des Usines du Rhone, Paris, France. Preliminary treatment of cellulose prior to esterification. 1,543,310; June 23.
Altwegg, Jean, Lyon, assignor to Société Chimique des Usines du Rhone, Paris, France. Manufacture of the arsenates of the alkaline-earth metals. 1,545,873; July 14.
Altwegg, Jean, and C. Maillard, Lyon, assignors to Societe Chimique des Usines du Rhone, Paris, France. Manufacture of malonic acid esters. 1,524,962; Feb. 3.
Aluminum Company of America. (See Flick, Fulton B., assignor.)
Aluminum Company of America. (See Frary, Francis C., assignor.)
Aluminum Company of America. (See Gabriel, Leo W., assignor.)
Aluminum Company of America. (See Hoopes, William, assignor.)
Aluminum Company of America. (See Hoopes, W., and Frary, assignors.)
Aluminum Company of America. (See Hoopes, W., Edwards, and Horsfield, assignors.)
Aluminum Company of America. (See Hoopes, W., Frary, and Edwards, assignors.)
Aluminum Company of America. (See Jardine, Frank, assignor.)
Aluminum Company of America. (See Pacz, Aladar, assignor.)
Aluminum Company of America. (See Tilson, Donald H., assignor.)
Aluminum Cooking Utensil Company, The. (See Wilson, John H., assignor.)
Aluminium-Industrie-Aktiengesellschaft. (See Angst, Maximilian, assignor.)
Alvey, John A., assignor to Alvey Manufacturing Company, St. Louis, Mo. Conveyer. 1,545,114; July 7.
Alvey, John A., assignor to Alvey Manufacturing Company, St. Louis, Mo. Conveyer. 1,548,926; Aug. 11.
Alvey Manufacturing Company. (See Alvey, John A., assignor.)
Alvey Manufacturing Company. (See Bohn, William J., assignor)
Alvey Manufacturing Company. (See Langsdorf, Alexander S., assignor.)
Alvord, Andrew P., New York, N. Y. Golf tee. Des. 67,255; May 12.
Alvord, Clayton H., West Newton, Mass., assignor, by mesne assignments, to Gray & Davis Corporation. Making dynamo-electric machines. 1,527,162; Feb. 24.
Alvord, John F. (See Molyneux, George E., assignor.)
Alvord, W. C. (See Thomas, Edwin E., assignor.)
Alwyn, Luis, London, England. Manufacture of molds for making concrete or like beams, blocks, columns, and the like. 1,564,924; Dec. 8.
Amac Limited. (See Deveulle, Frederick H., assignor.)
Amac Limited. (See Guy, William L., assignor.)
Amalgamated Machinery Corporation. (See Brown, Charles A., assignor.)
Aman, Josephine. (See Hartenstein, Willy, assignor.)
Amann, Emile M. P., Paris, France. Pivoting frame for lathes of the reproducing type. 1,544,875; July 7.
Amatel, Harold, East Orange, N. J., assignor to Westinghouse Lamp Company. Shipping and display carton. 1,547,352; July 28.
Amauchi, Kichigoro. (See Nakagawa, I., and Amauchi.)
Amber Size and Chemical Company Limited, The. (See Muth, Georg, assignor.)

Amberson, William S., Waynesboro, Pa. Grinding machine. 1,533,821; Apr. 14.
Ambler, George B., assignor to F. A. Whitney Carriage Company, Leominster, Mass. Loom. 1,563,304; Nov. 24.
Ambler, George B., assignor to F. A. Whitney Carriage Company, Leominster, Mass. Picker motion for looms. 1,563,305; Nov. 24.
Ambler, George B., assignor to F. A. Whitney Carriage Company, Leominster, Mass. Needle loom. 1,564,506; Dec. 8.
Ambler, John O., H. H. Stout, and S. Bishop, Clifton, Ariz., assignors to Phelps-Dodge Corporation, New York, N. Y. Method and apparatus for smelting. 1,550,655; Aug. 25.
Ambler, Robert R., and P. R. Rohrbacher, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Method and machine for covering strip material. 1,555,816; Oct. 6.
Amborn, Elmer, Bangor, Wis. Poultry feeder. 1,535,890; Apr. 28.
Ambrose, Jennings G. (See Hills, F. M., and Ambrose.)
Ambrose, Warren D., Nacogdoches, Tex. Liquid-vending machine. 1,567,888; Dec. 29.
Amdursky, Samuel S., assignor to Taylor Instrument Companies, Rochester, N. Y. Regulating apparatus. 1,538,606; May 19.
Amdursky, Samuel S., assignor to Taylor Instrument Cos., Rochester, N. Y. Temperature-regulating apparatus for heated rolls. 1,551,923; Sept. 1.
Amdyco Corporation. (See Ewer, Nathaniel T., assignor.)
Amend, Joseph E., Appleton, Wis. Carbonated-milk tank. 1,564,809; Dec. 8.
Amend, Otto P., assignor to Hydrocarbon Corporation, New York, N. Y. Apparatus for cracking or converting oils. 1,553,300; Sept. 15.
American Aluminum Ware Co. (See Boyles, Ralph R., assignor.)
American Aluminum Ware Co. (See Brucker, Henry, assignor.)
American Arch Company. (See Denney, Guy C., assignor.)
American Arch Company. (See Dobie, Bradley, assignor.)
American Arch Company. (See Himmelright, Raleigh J., assignor.)
American Arch Company. (See Martin, Harry S., assignor.)
American Arch Company. (See Neff, John P., assignor.)
American Arch Company. (See O'Brien, Daniel, assignor.)
American Arch Company. (See Parish, Le Grand, assignor.)
American Arch Company. (See Willett, Alfred H., assignor.)
American Arch Company. (See Willett, A. H., and Martin, assignors.)
American Asphalt Roofing Corporation. (See Torbert, Charles T., assignor.)
American Assembling Machine Company. (See Juengst, Charles A., assignor.)
American Autocashier Co. (See McGee, Richmond M., assignor.)
American Auto Lamp Company. (See Berk, William, assignor.)
American Automatic Connector Company, The. (See Barber, Martin A., assignor.)
American Automatic Heating Company. (See Humphrey, Raleigh, assignor.)
American Automatic Lock and Lift Company. (See Cane, Gordon F., assignor.)
American Automatic Train Control Corporation. (See Kellem, Walter H., assignor.)
American Automobile Association. (See Cullen, Russell W., assignor.)
American Balsa Wood Corporation. (See Broady, Harry W., assignor.)
American Balsa Wood Corporation. (See Lundin, Andreas P., assignor.)
American Bank Note Company. (See Marquardt, Frank C., assignor.)
American Bank Note Company. (See Smith, Amos H., assignor.)
American Bank Note Company. (See Wood, Frank T., assignor.)
American Bed Company. (See Braznell, John J., assignor.)
American Bemberg Corporation. (See Elsaesser, E., and zur Löwen, assignors.)
American Blower Company. (See Still, Frederick R., assignor.)
American Bosch Magneto Corporation. (See Greiff, V., and Curtis, assignors.)
American Bosch Magneto Corporation. (See Mayer, C. A., and Rosner, assignors.)
American Bosch Magneto Corporation. (See Rosner, Adolph, assignor.)
American Bosch Magneto Corporation. (See Schwarzmann, Wolfgang E., assignor.)
American Bottle Company, The. (See Curran, Jerome P., assignor.)
American Bottle Company, The. (See Ginter, Paul A., assignor.)
American Bottle Company, The. (See Johnson, Sigfrid W., assignor.)
American Bottle Company, The. (See Picker, Alice K., assignor.)
American Bottle Company, The. (See Stewart, Gayle D., assignor.)
American Bottlers of Carbonated Beverages. (See Owens, Junior, assignor.)
American Brake Shoe & Foundry Company, The. (See Nelson, Albert, assignor.)
American Briquet Company. (See Parker, Alexis D., assignor.)
American Button & Fastener Co. (See Elliott, William C., assignor.)
American Button & Fastener Co. (See Latham, Albert, assignor.)
American By-Products Corporation. (See Gorden, G. Murl, assignor.)
American Can Company. (See Banke, Herbert, assignor.)
American Can Company. (See Butler, William F., assignor.)
American Can Company. (See Dillon, Laurence F., assignor.)
American Can Company. (See Eberhart, Felix, assignor.)
American Can Company. (See Frost, Edward N., assignor.)
American Can Company. (See Gray, James A., assignor.)
American Can Company. (See Hothersall, John M., assignor.)
American Can Company. (See Lindgren, Stanley H., assignor.)
American Can Company. (See Mayer, Arthur C., assignor.)
American Can Company. (See Michael, Leonard, assignor.)
American Can Company. (See Miller, George F., assignor.)
American Can Company. (See Odquist, Victor, assignor.)
American Can Company. (See Peters, John F., assignor.)
American Can Company. (See Prael, Frederick W., assignor.)
American Can Company. (See Seekamp, Conrad F., assignor.)
American Can Company. (See Smith, W. A., and Widell, assignors.)
American Can Company. (See Stabler, W. H., and Ayres, assignors.)
American Can Company. (See Stollberg, Charles, assignor.)
American Can Company. (See Uhl, Norman, assignor.)
American Can Company. (See Widell, Magnus E., assignor.)
American Can Company. (See Widell, M. E., and Jahr, assignors.)
American Car Company. (See Bryant, Harvey L., assignor.)
American Car and Foundry Company. (See Ames, Joseph H., assignor.)
American Car and Foundry Company. (See Auchincloss, William K., assignor.)
American Car and Foundry Company. (See Bradley, F., and Ostrander, assignors.)
American Car and Foundry Company. (See Clarke, Allen W., assignor.)
American Car and Foundry Company. (See Fisher, John F., assignor.)
American Car and Foundry Company. (See Folmsbee, Clyde H., assignor.)
American Car and Foundry Company. (See Hervig, Richard, assignor.)
American Car and Foundry Company. (See Hochberg, O., and Steinmeyer, assignors.)
American Car and Foundry Company. (See Hollingsworth, Marion W., assignor.)
American Car and Foundry Company. (See Johnson, Warren V., assignor.)
American Car and Foundry Company. (See Johnson, W. S., and Shaffer, assignors.)
American Car and Foundry Company. (See Kaseberg, Theodore C., assignor.)
American Car and Foundry Company. (See McBride, John J., assignor.)
American Car and Foundry Company. (See Nichols, Ralph G., assignor.)
American Car and Foundry Company. (See Ostrander, Allen E., assignor.)
American Car and Foundry Company. (See Ritter, Leroy F., assignor.)
American Car and Foundry Company. (See Willoughby, Victor, assignor.)
American Car and Foundry Company. (See Willoughby, Victor R., assignor.)
American Car and Foundry Company. (See Wolf, James B., assignor.)
American Carbureter Company. (See Clayton, William H., assignor.)
American Cast Iron Pipe Company. (See Moore, William D., assignor.)

Alphabetical list of patentees—Continued.

American Cast Iron Pipe Company. (See Moore, W. D., and Beatty, assignors.)
American Casting Company. (See Douglas, John E., assignor.)
American Casting and Manufacturing Corporation. (See Dietz, Emil, assignor.)
American Cellulose and Chemical Manufacturing Company. (See Briggs, J. F., and Yorke, assignors.)
American Cellulose & Chemical Manufacturing Company, The. (See Dreyfus, Camille, assignor.)
American Cellulose & Chemical Manufacturing Company, The. (See Miles, George W., assignor.)
American Cellulose & Chemical Manufacturing Company, The. (See Schneider, George, assignor.)
American Cellulose and Chemical Manufacturing Company Limited. (See Bader, W., and Dickie, assignors.)
American Cellulose and Chemical Manufacturing Company, Limited. (See Dreyfus, H., Briggs, and Clotworthy, assignors.)
American Cellulose and Chemical Manufacturing Company Limited. (See Ellis, George H., assignor.)
American Cellulose and Chemical Manufacturing Company Limited. (See Mallock, Henry R. A., assignor.)
American Cellulose and Chemical Manufacturing Company Limited. (See Small, Frederick T., assignor.)
American Chain Company. (See Conner, Edward A., assignor.)
American Chain Company. (See Fageol, Rollie B., assignor.)
American Chain Company, The. (See Gammeter, John R., assignor.)
American Chain Company. (See Goetz, Oscar H., assignor.)
American Chain Company. (See Reyburn, John R., assignor.)
American Chain Company. (See Weed, Harry D., assignor.)
American Chicle Company. (See Van Buren, John, assignor.)
American Cigar Company. (See Schneider, Anthony, assignor.)
American Circular Loom Company. (See Lutz, George A., assignor.)
American Coating Mills. (See Colbert, C. C., and Preston, assignors.)
American Code Machine Company. (See Powers, James, assignor.)
American Continuous Retort Company, The. (See Beam, Aron M., assignor.)
American Cotton Oil Company, The. (See Gottschalk, Victor H., assignor.)
American Crayon Company, The. (See Daniel, Charles E., assignor.)
American Creosoting Company. (See Austin, H. E., and Cook, assignors.)
American Creosoting Company, The. (See Cook, Jesse C., assignor.)
American Cuptor Corporation. (See Weckbaugh, Joseph V., assignor.)
American Cutter Company. (See Newman, Gertrude H. and F. H., assignors.)
American Cyanamid Company. (See Cooper, Kenneth F., assignor.)
American Cyanamid Company. (See Landis, W. S., and Buchanan, assignors.)
American District Telegraph Company. (See Hopkins, Richard M., assignor.)
American Dressler Tunnel Kilns, Inc. (See Dressler, Conrad, assignor.)
American Dressler Tunnel Kilns, Inc. (See Dressler, Philip d'H., assignor.)
American Dressler Tunnel Kilns, Inc. (See Meehan, Paul A., assignor.)
American Dressler Tunnel Kilns, Inc. (See Steere, Robert W., assignor.)
American Dressler Tunnel Kilns, Inc. (See Wilputte, Louis, assignor.)
American Druggists Syndicate. (See Waring, Olaf I., assignor.)
American Dyewood Company. (See Ewer, Nathaniel T., assignor.)
American Electric Smelting and Engineering Company. (See Greene, Albert E., assignor.)
American Enameled Brick & Tile Company. (See Booraem, John F., asignor.)
American Engineering Company. (See Laughlin, Myron P., assignor.)
American Envelope Company. (See Urbanowitz, Stanley B., assignor.)
American Equipment Company, The. (See Dickinson, William W., jr., assignor.)
American Equipment Company. (See Fuller, Claud E., assignor.)
American Equipment Company, The. (See Strickland, David J., assignor.)
American Expansion Rivet Corp. (See Foss, Thomas M., assignor.)
American Fabrics Company, The. (See Barnum, Harry B., assignor.)
American Fabrics Company, The. (See Hodgkins, Albert A., assignor.)
American Fabrics Company, The. (See Page, Samuel H., assignor.)
American Fibre Corporation. (See Baldwin, Earl F., assignor.)
American Film-Safe Corporation. (See Salmon, Edward W., assignor.)
American Fire Prevention Bureau, Inc. (See Derby, John H., assignor.)
American Fire Prevention Bureau. (See Derby, J. H., and Bowden, assignors.)
American Flatlite Company, The. (See Gowdy, Robert C., assignor.)
American Flexible Bolt Company. (See Seley, C. A., and McCallister, assignors.)
American Floor Surfacing Machine Company, The. (See Wolfe, Harry H., assignor.)
American Flyer Manufacturing Company. (See Becker, Harry S., assignor.)
American Flyer Manufacturing Company. (See Becker, H. S., Boisselier, and Schumacher, assignors.)
American Flyer Mfg. Co. (See Culver, Frank S., assignor.)
American Forging and Socket Company. (See Rathbun, Edgar A., assignor.)
American Foundry Equipment Company, The. (See Minich, Verne E., assignor.)
American Foundry Equipment Company, The. (See Moore, Raymond H., assignor.)
American Foundry Equipment Company, The. (See Rich, Elmer A., jr., assignor.)
American Foundry & Furnace Company. (See Frost, Nathaniel, assignor.)
American Gasaccumulator Company. (See Hagberg, Carl, assignor.)
American Gasaccumulator Company. (See Meden, Elof H., assignor.)
American Gasaccumulator Company. (See Medén, E. H., and Lindahl, assignors.)
American Gasaccumulator Company. (See Mollberg, Nils T. K., assignor.)
American Hair Felt Co. (See Toles, Justin K., assignor.)
American Hard Rubber Company. (See Carson, Oswald B., assignor.)
American Hardware Corporation, The. (See Henry, William K., assignor.)
American Hardware Corporation, The. (See Hurd, Norman B., assignor.)
American Hardware Corporation, The. (See Parker, William E., assignor.)
American Hardware Corporation, The. (See Stone, E. B., and Parsons, assignors.)
American Hoist & Derrick Co. (See Crosby, Oliver, assignor.)
American Hoist & Derrick Company. (See Sederholm, John E., assignor.)
American Hotel Register Company. (See Hall, William H., assignor.)
American Insulating Machinery Company. (See Magee, James C., assignor.)
American Iron & Machine Works, Inc. (See Cailloux, J. F., Reighner, and Myracle, assignors.)
American Iron & Machine Works Inc. (See Myracle, H. M., Reighner, and Cailloux, assignors.)
American Katalite Corporation. (See Sokal, Edward, assignor.)
American Lady Corset Co. (See Siegel, Joseph, assignor.)
American Lakes Paper Company. (See Kress, Otto, assignor.)
American Lanil Corporation. (See Schweitzer, Wilhelm H., assignor.)
American Laundry Machinery Company, The. (See Alexander, James D., assignor.)
American Laundry Machinery Company, The. (See Batterson, William H., assignor.)
American Laundry Machinery Company, The, et al. (See Braley, Charles L., assignor.)
American Laundry Machinery Company, The, et al. (See Brockett, Bluford W., assignor.)
American Laundry Machinery Company, The. (See Carroll, Emil J., assignor.)
American Laundry Machinery Company, The. (See Colclough, William, assignor.)
American Laundry Machinery Company, The. (See Cutter, Edmund I., assignor.)
American Laundry Machinery Company, The. (See Daly, M. E., and Taylor, assignors.)
American Laundry Machinery Company, The. (See Sando, Joseph B., assignor.)
American Laundry Machinery Company, The. (See Taylor, James H., assignor.)
American Laundry Machinery Company, The. (See Waream, Charles E., assignor.)
American Laundry Machinery Company, The. (See Waream, C. E., and Dreher, assignors.)
American Laundry Machinery Company, The. (See Zeidler, William A., assignor.)
American Linoleum Manufacturing Company, The. (See Cartledge, Charles F., assignor.)
American Linoleum Manufacturing Company, The. (See Post, Cornelia M., assignor.)
American Lithographic Company. (See Banzett, William H., assignor.)
American Lithographic Company. (See Dietsche, Adolph, jr., assignor.)

Alphabetical list of patentees—Continued.

American Lithographic Company. (See Knudsen, Hugo C., assignor.)
American Locomotive Company. (See Eells, Albert F., assignor.)
American Locomotive Company. (See Gresley, Herbert N., assignor.)
American Lurgi Corporation. (See Czochralski, Johann, assignor.)
American Lurgi Corporation. (See Hubmann, Otto, assignor.)
American Lurgi Corporation. (See Kerschbaum, Friedrich P., assignor.)
American Lurgi Corporation. (See Klencke, Hans, assignor.)
American Lurgi Corporation. (See Müller, Georg, assignor.)
American Lurgi Corporation. (See Weidmann, Hans, assignor.)
American Machine & Foundry Company. (See Anderson, Carl E., assignor.)
American Machine & Foundry Company. (See Bronander, Wilhelm B., assignor.)
American Machine & Foundry Company. (See Falk, Joseph A., assignor.)
American Machine & Foundry Company. (See Gwinn, George W., assignor.)
American Machine & Foundry Company. (See Gwinn, G. W., and Bronander, assignors.)
American Machine & Foundry Company. (See Jackson, John, assignor.)
American Machine and Foundry Company. (See Klein, Maximilian, assignor.)
American Machine and Foundry Company. (See Klein, M., and Stein, assignors.)
American Machine & Foundry Company. (See Millring, Edwin R., assignor.)
American Machine & Foundry Company. (See Ogden, Ashley G., assignor.)
American Machine & Foundry Company. (See Smith, Elberon D., assignor.)
American Machine & Foundry Company. (See Thiel, Louis F., assignor.)
American Machine and Foundry Company. (See Wahlstrom, Verner J., assignor.)
American Magnesium Corporation. (See Bakken, Herman E., assignor.)
American Magnesium Corporation. (See Harvey, William G., assignor.)
American Magnesium Corporation. (See Hunt, Andrew M., assignor.)
American Magnesium Corporation. (See Osborne, Harold H., assignor.)
American Magnesium Corporation. (See Wilhelmy, Odin, assignor.)
American Manganese Steel Company. (See Clark, John O., assignor.)
American Manganese Steel Company. (See Crane, Ernest E., assignor.)
American Manganese Steel Company. (See Exton, Alfred H., assignor.)
American Manganese Steel Company. (See Hall, William J., assignor.)
American Manganese Steel Company. (See McNinch, William T., assignor.)
American Manganese Steel Company. (See Mullally, Walter J., assignor.)
American Manganese Steel Company. (See Nichols, Wesley G., assignor.)
American Manganese Steel Company. (See Pedersen, Otto, assignor.)
American Manganese Steel Company. (See Sutherland, Paul, assignor.)
American Manufacturing & Sales Co. (See Gerber, Ralph, assignor.)
American Marine Device Corporation. (See Lenz, C. S., and Jupp, assignors.)
American Metal Cap Company. (See Hammer, Charles, assignor.)
American Metal Company. (See Schleicher, Henry M., assignor.)
American Metal Company. (See Schleicher, H. M., and Burkey, assignors.)
American Meter Company. (See McDonald, Donald, assignor.)
American Milk Products Corporation. (See Thomson, Oscar M., assignor.)
American Mine Door Co., The. (See Gurney, Albert J., assignor.)
American Mine Door Co., The. (See Vignos, Charles, assignor.)
American Mine Door Company, The. (See Prince, Harry, assignor.)
American Moistening Company. (See Braemer, William G. R., assignor.)
American Motor Body Corporation, The. (See Bell, Alfred B., assignor.)
American Motor Body Corporation, The. (See Hansen, Conrad T., assignor.)
American Multigraph Co., The. (See Chisholm, Clifton, assignor.)
American Multigraph Company, The. (See Demming, William J., assignor.)
American Multigraph Company, The. (See Gammeter, Harry C., assignor.)
American Narrow Fabric Company. (See Brown, Arnold V., assignor.)
American-National Company, The. (See Bingham, Jeremiah, assignor.)
American-National Company, The. (See Diemer, William L., assignor.)
American-National Company, The. (See Schibrowski, Paul M., assignor.)
American-National Company, The. (See Weber, Edward, assignor.)
American National Company, The. (See Weber, John, assignor.)
American Numbering Machine Company. (See Gordon, Joseph R., assignor.)
American Oil Pump & Tank Co., The. (See Dourson, Louis A., assignor.)
American Optical Company. (See Arnold, Arthur A., assignor.)
American Optical Company. (See Baker, Nelson M., assignor.)
American Optical Company. (See Baker, N. M., and Fraser, assignors.)
American Optical Company. (See Boutelle, William H., assignor.)
American Optical Company. (See Clarke, Edward W., assignor.)
American Optical Company. (See Cozzens, Charles O., assignor.)
American Optical Company. (See Currier, Bernard P., assignor.)
American Optical Company. (See Favre, George C., assignor.)
American Optical Company. (See Fraser, Frank, assignor.)
American Optical Company. (See Hill, Harry W., assignor.)
American Optical Company. (See Hill, H. W., and Tillyer, assignor.)
American Optical Company. (See King, Burnham W., assignor.)
American Optical Company. (See King, Frederick W., assignor.)
American Optical Company. (See Laabs, Max A., assignor.)
American Optical Company. (See Laabs, M. A., and Hill, assignors.)
American Optical Company. (See Morrissey, James T., assignor.)
American Optical Company. (See Ohlwiler, Clarence H., assignor.)
American Optical Company. (See O'Meara, Denis H., assignor.)
American Optical Company. (See Parsons, Harold K., assignor.)
American Optical Company. (See Pellow, Arthur, assignor.)
American Optical Company. (See Sangren, Harry A., assignor.)
American Optical Company. (See Schumacher, Elmer L., assignor.)
American Optical Company. (See Schumacher, E. L., and Boutelle, assignors.)
American Optical Company. (See Schumacher, E. L., and Poeton, assignors.)
American Optical Company. (See Sheard, Charles, assignor.)
American Optical Company. (See Tillyer, Edgar D., assignor.)
American Optical Company. (See Tillyer, E. D., and Hill, assignors.)
American Optical Company. (See Tully, George L., assignor.)
American Optical Company. (See Wells, Joel C., assignor.)
American Optical Company. (See Wrighton, William J., assignor.)
American Ordnance Corporation. (See Davison, G. C., and Caulkins, assignors.)
American Ordnance Corporation. (See Stone, Andrew J., assignor.)
American Oven & Machine Company. (See Notz, F., and Boyen, assignors.)
American Patent Rights Corporation, The. (See Behm, Homer, assignor.)
American Perfume Vending Company. (See Mashburn, John W., assignor.)
American Piano Company. (See Stoddard, Charles F., assignor.)
American Pin Company, Division Scovill Manufacturing Company, The. (See Buechele, Louis F., assignor.)
American Plastic Products Corporation. (See Jaeger, Christian, assignor.)
American Platinum Works. (See Gaschke, George, assignor.)
American Printing Company. (See Hadley, Walter C., assignor.)
American Pulley Company, The. (See Bilger, Walter A., assignor.)
American Pulley Company, The. (See Bowen, Russell H., assignor.)

Alphabetical list of patentees—Continued.

American Pulley Company, The. (See Watson, D. M., and Bowen, assignor.)
American Pulverizer Company. (See Elzemeyer, Ernst H., assignor.)
American Radiator Company. (See Eggleston, Lewis W., assignor.)
American Radiator Company. (See Howell, Frank B., assignor.)
American Radiator Company. (See Mallory, Harry C., assignor.)
American Radiator Company. (See Mallory, H. C., and Clark, assignors.)
American Radiator Company. (See Mertzanoff, A. M., Eggleston, and Gregory, assignors.)
American Radiator Company. (See Redpath, R. L., and Bliss, assignors.)
American Radiator Company. (See Robinson, Edwin E., assignor.)
American Radiator Company. (See Vollmer, Fred, assignor.)
American Research and Development Company. (See Becker, Julius H., assignor.)
American Resistor Company. (See Rohn, G. J., and Pfau, assignors.)
American Ring Company. (See Krantz, F. O., and Swick, assignors.)
American Ring Company. (See Swick, Charles P., assignor.)
American Roll Gold Leaf Company. (See Littlefield, George E., assignor.)
American Rolling Mill Company, The. (See Beck, W. J., and Aupperle, assignors.)
American Rolling Mill Company, The. (See Kronborg, Kristian, assignor.)
American Rolling Mill Company, The. (See Tytus, John B., assignor.)
American Rubber Company. (See Dennison, Charles H., assignor.)
American Rubber Company. (See Teague, Merwyn C., assignor.)
American Safety Device Company. (See Johnston, Frank B., assignor.)
American Safety Navigation Company, The. (See Lyda, Arthur W., assignor.)
American Safety Razor Corporation. (See Behrman, Marcus B., assignor.)
American Safety Razor Corporation. (See Kaufman, Joseph, assignor.)
American Safety Razor Corporation. (See Richland, Arthur H. assignor.)
American Safety Table Co. (See Voigt, Max T., assignor.)
American Sales Book Company. (See Wiswall, William J., assignor.)
American Sales Book Company Limited. (See Cossitt, Malcolm L., assignor.)
American Sanitary Lock Corporation. (See Morgan, Donald C., assignor.)
American Saw and Manufacturing Company. (See Ericson, C. L., and Roberts, assignors.)
American Schaeffer & Budenberg Corporation. (See Ileman, Emil A., assignor.)
American Seating Company. (See Van den Boogaard, John, assignor.)
American Seating Company. (See Van den Boogaard, J., and Hamilton, assignors.)
American Seating Company. (See Vandervoort, Milford T., assignor.)
American Seeding Machine Company, The. (See Braley, W. L., and Faas, assignors.)
American Separator Company, The. (See Collins, Thomas, jr., assignor.)
American Sharpening Machine Company. (See McClelland, John L., assignor.)
American Sheet and Tin Plate Company. (See Davis, Stewart A., assignor.)
American Ship Building Company, The. (See La France, John, assignor.)
American Shoe Machinery & Tool Co. (See Krag, Harry W., assignor.)
American Smelting and Refining Company. (See Howard, William H., assignor.)
American Smelting and Refining Company. (See Kaanta, Henry W., assignor.)
American Smelting and Refining Company. (See Labbe, Armand L., assignor.)
American Smelting and Refining Company. (See Rathbun, Ross B., assignor.)
American Smelting and Refining Company. (See Shipley, Leonard, assignor.)
American Smelting and Refining Company. (See Stack, James R., assignor.
American Smelting and Refining Company. (See Stannard, B. C., and Haffey, assignors.)
American Smelting and Refining Company. (See Thomas, Jay D., assignor.)
American Soda Fountain Company. (See Jenney, Thacher, assignor.)
American Stamping Machine Corporation. (See Ruckert, Harry E., assignor.)
American Standard Watch Case Company. (See Moylan, George D., assignor.)
American Steam Pump Company. (See Davis, Edwin H., assignor.)
American Steam Pump Company. (See Sommer, Karl G., assignor.)
American Steel Foundries. (See Bender, Frederic H., assignor.)
American Steel Foundries. (See Ernst, Fritz B., assignor.)
American Steel Foundries. (See Hedgcock, William C., assignor.)
American Steel Foundries. (See Jones, Ap Trevor, assignor.)
American Steel Foundries. (See Lamont, John A., assignor.)
American Steel Foundries. (See Whitney, Loren L., assignor.)
American Steel Foundries. (See Williams, William E., assignor.)
American Steel Products Co. (See Gaddis, Hugh L., assignor.)
American Steel Products Co. (See Landgraf, Jacob T., assignor.)
American Steel Wheel Corporation. (See Jayne, Ames R., assignor.)
American Steel & Wire Company. (See Meaker, John W., assignor.)
American Steel and Wire Company of New Jersey, The. (See Davies, David, assignor.)
American Steel and Wire Company of New Jersey, The (See Lang, Paul, assignor.)
American Steel and Wire Company of New Jersey, The. (See Larson, Charles L., assignor.)
American Steel and Wire Company of New Jersey, The. (See Smith, William J., assignor.)
American Steel and Wire Company of New Jersey, The. (See Truxal, Edward L., assignor.)
American Steel Wool Manufacturing Company. (See Stern, Lawrence, assignor.)
American Stone Company. (See Nicolaus, Frederic G., assignor.)
American Stove Company. (See Blackford, Atwell J., assignor.)
American Stove Company. (See Meacham, Benjamin E., assignor.)
American Stove Company. (See Moecker, H. jr., Hammermeister, and Thompson, assignors.)
American Stove Company. (See Moecker H., jr., Thompson, and Hammermeister, assignors.)
American Stove Company. (See Munzner, Charles, assignor.)
American Stove Company. (See Possons, Minard A., assignor.)
American Stove Company. (See Roy, Joseph, assignor.)
American Sugar Refining Company, The. (See Hoffbauer, Alfred, assignor.)
American Sulphur & Fertilizer Company. (See Price, James A., assignor.)
American Tar Products Company. (See Underwood, Lawrence H., assignor.)
American Telechronometer Company. (See Babcock, Garrison, assignor.)
American Telephone Advertising Company. (See Miller, Volney T., assignor.)
American Telephone and Telegraph Company. (See Affel, Herman A., assignor.)
American Telephone and Telegraph Company. (See Bailey, Rand S., assignor.)
American Telephone and Telegraph Company. (See Bascom, Henry M., assignor.)
American Telephone and Telegraph Company. (See Best, Fred H., assignor.)
American Telephone and Telegraph Company. (See Birchall, Benjamin H., assignor.)
American Telephone and Telegraph Company. (See Blackwell, Otto B., assignor.)
American Telephone and Telegraph Company. (See Blauvelt, William G., assignor.)
American Telephone and Telegraph Company. (See Branson, David E., assignor.)
American Telephone and Telegraph Company. (See Bown, Ralph, assignor.)
American Telephone and Telegraph Company. (See Campbell, George A., assignor.)
American Telephone and Telegraph Company. (See Carson, John R., assignor.)
American Telephone and Telegraph Company. (See Carson, J. R., Clark, and Mills, assignor.)
American Telephone and Telegraph Company. (See Chapman, A. G., and McCurdy, assignors.)
American Telephone and Telegraph Company. (See Child, Bradley L., assignor.)
American Telephone and Telegraph Company. (See Clark, Alva B., assignor.)
American Telephone and Telegraph Company. (See Clark, A. B., and Crisson, assignors.)
American Telephone and Telegraph Company. (See Clark, A. B., and Hoyt, assignors.)
American Telephone and Telegraph Company. (See Conover, Elmer J., assignor.)
American Telephone and Telegraph Company. (See Cory, Samuel I., assignor.)
American Telephone and Telegraph Company. (See Crisson, George, assignor.)

American Telephone and Telegraph Company. (See Crisson, G., and Shackleton, assignors.)
American Telephone and Telegraph Company. (See Davidson, John, jr., assignor.)
American Telephone and Telegraph Company. (See Deardorff, Ralph W., assignor.)
American Telephone and Telegraph Company. (See Demarest, C. S., and Almquist, assignors.)
American Telephone and Telegraph Company. (See Eggers, Henry C. T., assignor.)
American Telephone and Telegraph Company. (See Elsasser, Henry W., assignor.)
American Telephone and Telegraph Company. (See Espenschied, Lloyd, assignor.)
American Telephone and Telegraph Company. (See Espenschied, L., and Affel, assignors.)
American Telephone and Telegraph Company. (See Fell John M., assignor.)
American Telephone and Telegraph Company. (See Fell, J. M., and Pierce, assignors.)
American Telephone and Telegraph Company. (See Fetter, Charles H., assignor.)
American Telephone and Telegraph Company. (See Foster, Ronald M., assignor.)
American Telephone and Telegraph Company. (See Gannett, D. K., and Kirkwood, assignors.)
American Telephone and Telegraph Company. (See Gardner, Leland A., assignor.)
American Telephone and Telegraph Company. (See Gray, Ernest A., assignor.)
American Telephone and Telegraph Company. (See Green, Estill I., assignor.)
American Telephone and Telegraph Company. (See Hamilton, Baxter P., assignor.)
American Telephone and Telegraph Company. (See Hamilton, Harold S., assignor.)
American Telephone and Telegraph Company. (See Hamilton, H. S., and Wright, assignors.)
American Telephone and Telegraph Company. (See Harper, Alfred U., assignor.)
American Telephone and Telegraph Company. (See Herman, Joseph, assignor.)
American Telephone and Telegraph Company. (See Hitchcock, Harry W., assignor.)
American Telephone and Telegraph Company. (See Honaman, Richard K., assignor.)
American Telephone and Telegraph Company. (See Hudson, George E., assignor.)
American Telephone and Telegraph Company. (See Hunter, Russell N., assignor.)
American Telephone and Telegraph Company. (See Ilgenfritz, Lester M., assignor.)
American Telephone and Telegraph Company. (See Jacobsen, Emil, assignor.)
American Telephone and Telegraph Company. (See Klein, Charles H., assignor.)
American Telephone and Telegraph Company. (See Labaugh, James M., assignor.)
American Telephone and Telegraph Company. (See Lamb, W. E., and Mason, assignors.)
American Telephone and Telegraph Company. (See Lewis, Edwin, assignor.)
American Telephone and Telegraph Company. (See Lietze, Eginhard, assignor.)
American Telephone and Telegraph Company. (See Loye, Donald P., assignor.)
American Telephone and Telegraph Company. (See Loynes, Owen H., assignor.)
American Telephone and Telegraph Company. (See Martin, De Loss K., assignor.)
American Telephone and Telegraph Company. (See Martin, William H., assignor.)
American Telephone and Telegraph Company. (See McCurdy, Ralph G., assignor.)
American Telephone and Telegraph Company. (See McCutchen, Brunson S., assignor.)
American Telephone and Telegraph Company. (See Melosi, H. E., and Gray, assignors.)
American Telephone and Telegraph Company. (See Mertz, Pierre, assignor.)
American Telephone and Telegraph Company. (See Mitchiner, James I., assignor.)
American Telephone and Telegraph Company. (See Molina, Edward C., assignor.)
American Telephone and Telegraph Company. (See Moore, Robert P., assignor.)
American Telephone and Telegraph Company. (See Morehouse, Lyman F., assignor.)
American Telephone and Telegraph Company. (See Nyquist, Harry, assignor.)
American Telephone and Telegraph Company. (See Osborne, Harold S., assignor.)
American Telephone and Telegraph Company. (See Parker, Ralzemond D., assignor.)
American Telephone and Telegraph Company. (See Parker, R. D., and Hamilton, assignors.)
American Telephone and Telegraph Company. (See Parker, R. D., and Vernam, assignors.)
American Telephone and Telegraph Company. (See Percival, Harry S., assignor.)
American Telephone and Telegraph Company. (See Perry, Donald B., assignor.)
American Telephone and Telegraph Company. (See Peterson, George H., assignor.)
American Telephone and Telegraph Company. (See Pierce, Ralph E., assignor.)
American Telephone and Telegraph Company. (See Pitcher, James L., assignor.)
American Telephone and Telegraph Company. (See Potts, Louis M., assignor.)
American Telephone and Telegraph Company. (See Rhodes, William A., assignor.)
American Telephone and Telegraph Company. (See Sandalls, George, jr., assignor.)
American Telephone and Telegraph Company. (See Shoffstall, Hugh F., assignor.)
American Telephone and Telegraph Company. (See Stone, John S., assignor.)
American Telephone and Telegraph Company. (See Stone, J. S., and Rose, assignors.)
American Telephone and Telegraph Company. (See Strieby, Maurice E., assignor.)
American Telephone and Telegraph Company. (See Taggart, Dawson M., assignor.)
American Telephone and Telegraph Company. (See Thompson, Elmer O., assignor.)
American Telephone and Telegraph Company. (See Thompson, George K., assignor.)
American Telephone and Telegraph Company. (See Thorp, I. Jay, assignor.)
American Telephone and Telegraph Company. (See Toomey, John F., assignor.)
American Telephone and Telegraph Company. (See Toomey, J. F., and Phelps, assignors.)
American Telephone and Telegraph Company. (See Vernam, Gilbert S., assignor.)
American Telephone and Telegraph Company. (See Vernam, G. S., and Perry, assignors.)
American Telephone and Telegraph Company. (See Vernam, G. S., Perry, and Cory, assignors.)
American Telephone and Telegraph Company. (See Von Nostitz, Erich, assignor.)
American Telephone and Telegraph Company. (See Walters, James N., assignor.)
American Telephone and Telegraph Company. (See Watson, Edward F., assignor.)
American Telephone and Telegraph Company. (See Wright, Sumner B., assignor.)
American Telephone and Telegraph Company. (See Zobel, Otto J., assignor.)
American Thread Company, The. (See Clark, Robert K., assignor.)
American Thread Company, The. (See Curry, M., Cook, and Marx, assignors.)
American Thread Company, The. (See Hardman, Peter, assignor.)
American 3-Way Luxfer Prism Co. (See Sylvan, Joseph, assignor.)
American Tissue Mills. (See Perkins, John L., assignor.)
American Transformer Co. (See Hunter, Thomas M., assignor.)
American Tube & Stamping Company, The. (See Armstrong, Walter G., assignor.)
American Tube & Stamping Company, The. (See Keating, D. A., and Tatem, assignors.)
American Type Founders Company. (See Hulse, Edward P., assignor.)
American Universal Mill Company. (See Grey, Henry, assignor.)
American Valve and Meter Company, The. (See Anderson, Frank C., assignor.)
American Voith Contact Company. (See Lang, Richard, assignor.)
American Voith Contact Company. (See Priem, Paul, assignor.)
American Voith Contact Company. (See Rabus, Wilhelm, assignor.)
American Voith Contact Company. (See Thaler, Wilhelm, assignor.)
American Voith Contact Company. (See Voith, Walther, assignor.)
American Water Supply Co. (See Bohlman, George J., assignor.)
American Wiremold Company, The. (See Frederickson, Otto A., assignor.)
Ames, Butler, Lowell, Mass. Pneumatic-tire construction. 1,559,142; Oct. 27.
Ames, Cornelius B., Cudahy, and G. F. Wikle, Milwaukee, Wis., assignors, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Apparatus for assembling tread units. 1,541,092; June 9.
Ames, Fletcher, Berkeley, Calif. Tent support. 1,565,977; Dec. 15.
Ames, Glenn R., assignor to White Eagle Oil and Refining Company, Kansas City, Mo. Globe for gasoline pumps. Des. 67,568; June 16.
Ames, Joseph H., assignor to American Car and Foundry Company, New York, N. Y. Traveling riveting platform. 1,534,018; Apr. 21.
Amesbury Brass & Foundry Company. (See Miller, John, jr., assignor.)
Amesbury, Wheaton L. R., London, England. Sighting device for use with golf balls. 1,564,745; Dec. 8.
Amico, Charles. (See Stella, Pasquale, assignor.)

Alphabetical list of patentees—Continued.

Amico, John, New York, N. Y. Lock. 1,541,093; June 9.
Amidon, Eugene C., and J. J. Desmond, Corry, Pa. Embossing roller. 1,553,352; Sept. 15.
Amidon, Guy A. (See Lyreman, W. H., and Amidon.)
Amidon, W. S., et al. (See Bohnet, Gustave A., assignor.)
Amies, Joseph H., Philadelphia, Pa. Preparing a cementitious composition. 1,535,445; Apr. 28.
Amiott, George A., Worcester, Mass, assignor to Crompton & Knowles Loom Works. Wheel-driving attachment. 1,562,607; Nov. 24.
Amity Leather Products Co. (See Rolp, Baltus, assignor.)
Amman, George, Cincinnati, Ohio. Electric household iron. 1,552,813; Sept. 8.
Amme, Giesecke & Konegen, Aktiengesellschaft. (See Moog, Otto, assignor.)
Ammidon and Company. (See Momberger, William G., assignor.)
Amon, Fred H. (See Falor, A. E., Dickson, and Amon.)
Amoroso, Giuseppe, San Francisco, Calif. Horn. 1,526,819; Feb. 17.
Amory, Robert, Milton, Mass., assignor, by mesne assignments, to The Lamson Company, Syracuse, N. Y. Conveyer system. 1,530,589; Mar. 24.
Amos, John A. (See Pennington, Harry R., assignor.)
Amos, John A., assignor to Oliver Electric and Manufacturing Company, St. Louis, Mo. Switch. 1,539,104; May 26.
Amos, John A., assignor to Oliver Electric and Manufacturing Company, St. Louis, Mo. Signal lantern. 1,539,105; May 26.
Amos, John A., assignor to Oliver Electric and Manufacturing Company, St. Louis, Mo. Lens holder. 1,541,094; June 9.
Amos, John A., assignor to Oliver Electric and Manufacturing Company, St. Louis, Mo. Lighting fixture. 1,542,594; June 16.
Amos, Ora and R., and E. A. McKee, Edinburg, Ind. Loading and hauling automobile truck. 1,547,192; July 28.
Amos, Roy. (See Amos, Ora and R., and McKee.)
Ampla-Industrie- und Handels, Aktiengesellschaft. (See Corzan-Avendano, Gábor, assignor.)
Ampt, Gustav A., Melbourne, Victoria, Australia, assignor of one-half to S. C. Lansdown, North Fitzroy, Victoria, Australia. Leather substitute and like composition. 1,527,163; Feb. 24.
Amrhein, Albert. (See Schmidt, Georg, assignor.)
Amrhein, Henry, Oxnard, Calif. Machinery alarm. 1,557,957; Oct. 20.
Amrin, Ben A., Bucoda, Wash. Tackle block. 1,567,694; Dec. 29.
Ams, Max, Machine Company, The. (See Lange, Paul H., assignor.)
Amsco Products, Inc. (See Hardy, Charles, assignor.)
Amsco Products Inc. (See Jones, Lester L., assignor.)
Amsden, Albert W., assignor to The L. S. Starrett Company, Athol, Mass. Adjustable-handle hack-saw frame. 1,538,501; May 19.
Amsden, Eugene C., Boston, assignor to C. C. Kenney, Weston, Mass. Desk hinge. 1,522,994; Jan. 13.
Amsden, Eugene C., Boston, assignor to C. C. Kenney Weston, Mass. Pedestal for school chairs and desks 1,545,115; July 7.
Amsden, Eugene C., Boston, assignor to C. C. Kenney, Weston, Mass. Desk hinge. 1,555,781; Sept. 29.
Amsden, Sidney H., assignor to Norton Company, Worcester, Mass. Grinding-machine-spindle bearing. 1,567,018; Dec. 22.
Amsler, Alfred, Schaffhausen, Switzerland. Recording instrument. 1,562,273; Nov. 17.
Amsler, Gus, Philadelphia, Pa. Clothes drier, 1,563,137; Nov. 24.
Amsler, Walter O., Pittsburgh, Pa. Method of and apparatus for making glass. 1,523,157; Jan. 13.
Amsler, Walter O., Pittsburgh, Pa. Annealing furnace and leer. 1,533,298; Apr. 14.
Amsler, Walter O., Pittsburgh, Pa. Variable-contact device. 1,536,321; May 5.
Amsler, Walter O., Pittsburgh, Pa. Gas burner. 1,554,831; Sept. 22.
Amstutz, Amos A., Bluffton, Ohio. Screw-hoist clutch. 1,544,876; July 7.
Amundsen, Gustav, Myrtle Point, Oreg. Amusement device. 1,537,791; May 12.
Amundson, Benjamin C. (See Reinhart, R. W., and Amundson.)
Amundson, Ed L., Henning, Minn. Manure loader. 1,539,622; May 26.
Amundson, Oscar N., Hurley, Wis. Device for use in the manufacture of confections. 1,546,334; July 14.
Amuso, Joseph, Pittsfield, Mass. Lubricator. 1,548,814; Aug. 11.
Anaconda Copper Mining Company. (See Laist, Frederick, assignor.)
Anaconda Sales Company. (See Gillis, Julius H., assignor.)
Anaconda Sales Company. (See Robinson, Thomas, assignor.)
Anakin, Arthur E., Long Beach, Calif. Auxiliary lock for safes and vaults. 1,525,354; Feb. 3.
Anakin Lock & Alarm Co. (See Murray, Walter E., assignor.)
Anakin Lock Works. (See Kinnear, Eugene C., assignor.)
Ananian, Hohannis A., New York, N. Y. Pinwheel toy. 1,529,568; Mar. 10.
Ananian, Hohannis A., New York, N. Y. Toy aeroplane. 1,550,413; Aug. 18.
Ananson, Richard D., Stirling, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Ribbon mechanism for typewriters. 1,562,431; Nov. 24.
Anastasia, Samuel, Boston, Mass. Combined sponge and soap holder 1,524,008; Jan. 27.
Anchor Cap & Closure Corporation. (See Podel, Abraham, assignor.)
Anchor Cap & Closure Corporation. (See Vessy, Sidney C., assignor.)
Anchor Cap and Closure Corporation. (See White, William P., assignor.)
Anchor Company. (See Chadwell, George H., assignor.)
Anchor Company. (See Feeney, Michael W., assignor.)
Anciens Etablissements Pathe Freres. (See Merle, André N., assignor.)
Anderegg, Gustavus A., Blackheath, England, assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical measuring apparatus. 1,565,613; Dec. 15.
Andersen, Albert, and W. A. Chapin, assignors to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,532,854; Apr. 7.
Andersen, Alfred E., Brooklyn, N. Y. Piston packing ring. 1,529,052; Mar. 10.
Andersen, Alfred N., Chicago, Ill. Lamp bracket. Des. 67,733; July 7.
Andersen, Alfred R. (See McCarty, F. L., and Andersen.)
Andersen, Carl, and A. C. Sylvest, Copenhagen, Denmark. Sound distributor. 1,560,637; Nov. 10.
Andersen, Carl, L. Christiansen, L. Flodin, and A. Flodin, Copenhagen, Denmark. Tramway rail. 1,567,889; Dec. 29.
Andersen, Christian, Portland, Oreg. Motion-picture machine. 1,559,298; Oct. 27.
Andersen, Christian A., Watertown, S. Dak. Artificial bait. 1,557,644; Oct. 20.
Andersen, Christian F., H. A. Phelps, and G. D. Reed; said Phelps assignor to said Andersen and Reed. Adjustable headlight reflector. 1,522,934; Jan. 13.
Andersen, Christian S., Dwight, Ill. Soldering and welding device. 1,530,802; Mar. 24.
Andersen, Fridtjof, Trollbattan, assignor to Trollhättans Elektrothermiska Aktiebolag, Stockholm, Sweden. Eliquating zinc. 1,548,972; Aug. 11.
Andersen, Henning, Minneapolis, Minn. Fastening means for hinged doors. 1,528,593; Mar. 3.
Andersen, Lauritz W., Waterbury, Conn. Candle-shade holder. 1,558,770; Oct. 27.
Andersen, Lauritz W., assignor to Waterbury Metal Wares Company, Waterbury, Conn. Portable electric lamp. 1,562,608; Nov. 24.
Andersen, Niels K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermal relay and cut-out. 1,556,573; Oct. 13.
Andersen, William K., Brooklyn, N. Y. Motor-vehicle radiator cap. Des. 69,061; Dec. 22.
Anderson, Adelbert H., Canastota, N. Y. Shoe-stretching device. 1,549,284; Aug. 11.
Anderson, Adolph I., Zumbrota, Minn. Building block. 1,524,612; Jan. 27.
Anderson, Adolph I., Zumbrota, Minn. Silo. 1,538,780; May 19.
Anderson, Alasta, Troy, Ohio. Self-winding means for shade rollers. 1,567,095; Dec. 29.
Anderson, Albert, Tottenville, N. Y. Automobile brake. 1,566,569; Dec. 22.
Anderson, Albert F., San Francisco, Calif. Ship-propelling device. 1,547,008; July 21.
Anderson, Alex, assignor to E. Holley, Detroit, Mich. Applying lampblack to the surface of metal molds. 1,525,973; Feb. 10.
Anderson, Alexander, assignor to E. Holley, Detroit, Mich. Mold cleaning, heating, and lampblacking device. 1,543,085; June 23.
Anderson, Alexander, assignor to E. Holley, Detroit, Mich. Automatic ejection device for die-casting machines. 1,550,661; Aug. 25.
Anderson, Alfred. (See Wagner, F., and Anderson.)
Anderson, Allen, and M. Deckert, assignors to White Beauty Electric Co., Chicago, Ill. Electric flatiron. 1,527,164; Feb. 24.
Anderson, Andrew, and V. Axelson, Sacramento, Calif. Making molds for ornamental flowerpots. 1,538,607; May 19.
Anderson, Andrew C., Hazard, Nebr. Road cleaner. 1,541,310; June 9.
Anderson, Andrew F., Spokane, Wash. Chain-holding-hook structure. 1,530,472; Mar. 24.
Anderson, Andrew P., Lynbrook, assignor of one-half to O. Kraus, Rockville Center, N. Y. Casing for collapsible gates. 1,522,481; Jan. 13.
Anderson, Andrew R., deceased, North Arlington, N. J.; A. R. Anderson, executor. Shoe-tree. 1,527,662; Feb. 24.

Alphabetical list of patentees—Continued.

Anderson, Anton, Portland, Oreg. Nut lock. 1,526,820; Feb. 17.
Anderson, Anton, New Haven, Conn. Crown stripper. 1,546,355; July 21.
Anderson, Anton J., Brooklyn, N. Y. Combined holding and mounting device for mainsprings. 1,529,385; Mar. 10.
Anderson, Anton J., Brooklyn, N. Y. Combined holding and mounting device for mainsprings. 1,529,386; Mar. 10.
Anderson, Arthur. (See Wagner, P. G., and Andersen.)
Anderson, Arthur R., executor. (See Anderson, Andrew R.)
Anderson, Arthur T., St. Louis, Mo. Floor waxing and polishing machine. 1,546,531; July 21.
Anderson, Arvid E., Scotia, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,537,727; May 12.
Anderson, Arvid E., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,546,879; July 21.
Anderson, Arvid E., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,558,448; Oct. 20.
Anderson, Arvid E., assignor, by mesne assignments, to Airubber Corporation, Chicago, Ill. Valve. 1,548,241; Aug. 4.
Anderson-Barngrover Mfg. Co. (See Berry, Seneca L., assignor.)
Anderson-Barngrover Mfg. Co. (See Thompson, Albert R., assignor.)
Anderson-Barngrover Mfg. Co. (See Wellman, Harvey P., assignor.)
Anderson, Bernhard. (See Warberg, R. M., and Anderson.)
Anderson Brake Adjuster Company. (See Anderson, Charles O., assignor.)
Anderson Bros. Consolidated Co's. (See Anderson, John B., assignor.)
Anderson, Carl, assignor of one-half to T. C. Doolittle, Roza, Wash. Sectional brake lining. 1,565,240; Dec. 15.
Anderson, Carl C., Island Park, Idaho. Egg boiler. 1,548,242; Aug. 4.
Anderson, Carl E., Brockton, Mass. Liquid-burner system. 1,554,479; Sept. 22.
Anderson, Carl E., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Vacuum pump. 1,530,973; Mar. 24.
Anderson, Carl E., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Differential pump. 1,539,289; May 26.
Anderson, Carl E., Brooklyn, N. Y., assignor to American Machine and Foundry Company. Flexible coupling. 1,557,958; Oct. 20.
Anderson, Carl E., Stratford, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,532,855; Apr. 7.
Anderson, Carl E., Stratford, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,547,009; July 21.
Anderson, Carl E., Stratford, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,548,650; Aug. 4.
Anderson, Carl E., Stratford, and H. U. Badeau, assignors to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,556,743; Oct. 13.
Anderson, Carl E., Stratford, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,557,394; Oct. 13.
Anderson, Carl E., Stratford, assignor to The Bryant Electric Company, Bridgeport, Conn. Tool for manipulating socket caps. 1,561,295; Nov. 10.
Anderson, Carl E., assignor to Bolling Manufacturing Company, Grand Haven, Mich. Forming a clevis. 1,553,060; Sept. 8.
Anderson, Carl F., Brookfield, assignor to Conlon Corporation, Cicero, Ill. Washing-machine cylinder. 1,563,822; Dec. 1
Anderson, Carl L., assignor of one-fourth to L. Faust, one-fourth to E. S. Elkstrom, and one-fourth to C. E. Swenson, Rockford, Ill. Universal joint. Re15,980; Jan. 13.
Anderson, Carl L., assignor to Mechanics Machine Company, Rockford, Ill. Change-speed transmission. 1,561,045; Nov. 10.
Anderson, Carl W., Mount Jewett, Pa. Belt buckle. 1,548,243; Aug. 4.
Anderson, Charles, Astoria, N. Y. Splash-preventing attachment for motor vehicles. 1,535,444; Apr. 28.
Anderson, Charles E., Junction City, Kans. Hand blotter. 1,527,503; Feb. 24.
Anderson, Charles O., Omaha, Nebr. Adjusting means for railway brakes. 1,544,053; June 30.
Anderson, Charles O., Omaha, Nebr. Adjusting means for railway brakes. 1,559,144; Oct. 27.
Anderson, Charles O., assignor to Anderson Brake Adjuster Company, Omaha, Nebr. Automatic slack adjuster. 1,559,143; Oct. 27.
Anderson, Charles S., Port Angeles, assignor of one-half to T. F. Rixon, Beaver, Wash. Combination tool. 1,542,652; June 16.
Anderson, Charles W., Brooklyn, N. Y. Engine mounting for saw tables. 1,550,414; Aug. 18.
Anderson, Clara, Hayward, Calif. Rolling pin. 1,561,203; Nov. 10.
Anderson, Clarence J., Fremont, Nebr. Portable crib and wardrobe arrangement. 1,550,415; Aug. 18.
Anderson, Clark T., assignor to The Hartman Electrical Manufacturing Company, Mansfield, Ohio. Radiocabinet. Des. 67,776; July 14.
Anderson Company, The. (See Dobes, Joseph J., assignor.)
Anderson Company, The. (See Dobes, J. J., and Jelinek, assignors.)
Anderson, David, London, England. Bottle sealing. 1,531,061; Mar. 24.
Anderson, David E., St, Paul, Minn. Rail-cutter guide. 1,525,355; Feb. 3.
Anderson, Edward, assignor to The A. A. Simonds-Dayton Company, Dayton, Ohio. Method and apparatus for making ceramic products. 1,556,193; Oct. 6.
Anderson, Edward M., Jersey City, N. J., assignor to Anderson & Prigge, Inc., New York, N. Y. Notebook holder. 1,540,524; June 2.
Anderson, Edward V., Monessen, assignor of one-half to C. E. Golden, Crafton, Pa. Control valve. 1,546,356; July 21.
Anderson, Edward V., Belle Vernon, assignor of one-half to C. E. Golden, Crafton, Pa. Control valve. 1,555,817; Oct. 6.
Anderson, Edwin, assignor, by mesne assignments, to Star Can Opener Company, San Francisco, Calif. Can opener. 1,528,178; Mar. 3.
Anderson, Edwin C., Minneapolis, Minn. Device for cleaning gear casings of automobiles. 1,549,952; Aug. 18.
Anderson, Elmer E., La Grande, Oreg. Egg-dipping machine. 1,567,563; Dec. 29.
Anderson, Emil F., Chicago, Ill., assignor to International Harvester Company. Elevating mechanism for harvesters. 1,553,584; Sept. 15.
Anderson, Emma C., Spokane, Wash. Compressor. 1,557,547; Oct. 20.
Anderson, Emmitt S., Fort Francis, Ontario, Canada. Couch roll. 1,543,540; June 23.
Anderson, Ernest, et al. (See Whitten, Eugene A., assignor.)
Anderson, Ernest D., New York, N. Y. Packaging machine. 1,552,814; Sept. 8.
Anderson, Ernest E., Chicago, Ill. Safety vertical break switch. 1,525,530; Feb. 10.
Anderson, Ernest E., and J. G. Bouslog, Brea, Calif. Tool for cutting and removing pipe from wells. 1,530,636; Mar. 24.
Anderson, Ernest G., and W. J. Gratrick, Minneapolis, Minn. Rake attachment. 1,536,742; May 5.
Anderson, Ernest K., Portland, Oreg. Furnace. 1,526,891; Feb. 17.
Anderson, Ernest O., San Jose, Calif. Air-control valve. 1,527,661; Feb. 24.
Anderson, Ernst G. K., Chicago, Ill. Adapter fixture for spotlamp mountings. 1,532,099; Mar. 31.
Anderson, Ernst G. K., Chicago, Ill. Spotlamp mounting. 1,543,272; June 23.
Anderson, Ernst G. K., Evanston, assignor to Appleton Electric Co., Chicago, Ill. Electric-wiring connection and support therefor. 1,532,098; Mar. 31.
Anderson, Ernst G. K., assignor, by mesne assignments, to Appleton Electric Co., Chicago, Ill. Focusing device for electric lamps. 1,543,271; June 23.
Anderson, Evald, Alhambra, assignor to International Precipitation Company, Los Angeles, Calif. Apparatus for electrical precipitation of suspended particles from gases. 1,541,677; June 9.
Anderson, Evald, Alhambra, assignor to International Precipitation Company, Los Angeles, Calif. Electrical precipitation of suspended material from gases. 1,551,724; Sept. 1.
Anderson Foundry & Machine Company. (See Randall, Clinton F., assignor.)
Anderson, Frank. (See Warberg, R. M., and Anderson.) form. 1,564,190; Dec. 8.
Anderson, Frank C., Cincinnati, Ohio. Switch stand. 1,536,552; May 5.
Anderson, Frank C., assignor to The American Valve and Meter Company, Cincinnati, Ohio. Locking device for interlocking switch stands. 1,547,010; July 21.
Anderson, Frank C., assignor to The American Valve and Meter Company, Cincinnati, Ohio. Locking device for interlocking switch stands. 1,554,542; Sept. 22.
Anderson, Frank C., assignor to The American Valve and Meter Company, Cincinnati, Ohio. Locking device for interlocking switch stands. 1,554,543; Sept. 22.
Anderson, Frank C., assignor to The American Valve and Meter Company, Cincinnati, Ohio. Locking device for interlocking switch stands. 1,554,544; Sept. 22.
Anderson, Frank C., assignor to The American Valve and Meter Company, Cincinnati, Ohio. Locking device for interlocking switch stands. 1,554,545; Sept. 22.
Anderson, Frank H., Des Moines, Iowa. Oil burner. 1,528,235; Mar. 3.

Anderson, Fred J., Detroit, Mich. Hinge. 1,553,796; Sept. 15.
Anderson, Fred L., Kansas City, Mo. Key holder. 1,522,607; Jan. 13.
Anderson, Frederick A., Chicago, Ill. Door-latch-operating device. 1,554,700; Sept. 22.
Anderson, Fritz A., Milton, Wis., assignor to Burdick Cabinet Company. Adapter. 1,559,062; Oct. 27.
Anderson, George, Chicago, Ill. Detachable ventilating shade bracket. 1,527,342; Feb. 24.
Anderson, George E., Chicago, Ill. Hydrometer bulb. 1,528,521; Mar. 3.
Anderson, George F., Oklahoma City, Okla. Dispensing attachment for bottles. 1,532,975; Apr. 7.
Anderson, George R., Santa Rosa, Calif. Drier. 1,539,230; May 26.
Anderson. George W., Los Angeles, Calif. Quickly-detachable sign holder for radiators of motor vehicles. 1,524,377; Jan. 27.
Anderson, Gustaf, Spokane, Wash. Chisel. 1,529,683; Mar. 17.
Anderson, Gustaf A., Baltimore, Md., assignor to The T. H. Symington Company, New York, N. Y. Car truck. 1,522,935; Jan. 13.
Anderson, Gustaf A., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Car-truck side frame. 1,531,639; Mar. 31.
Anderson, Gustaf A., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Journal box. 1,531,640; Mar. 31.
Anderson, Gustaf A., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Truck side frame. 1,537,573; May 12.
Anderson, Gustaf A., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,553,125; Sept. 8.
Anderson, Gustaf A., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Bolster. 1,562,022; Nov. 17.
Anderson, Gustaf E., Brockton, Mass. Buckle-holding attachment. 1,529,286; Mar. 10.
Anderson, Gustaf H., assignor to The Hart & Hutchinson Company, New Britain, Conn. Tray. 1,529,413; Mar. 10.
Anderson, Gustav F., assignor to Paragon Can & Cap Company, Inc., Brooklyn, N. Y. Closure for receptacles. 1,540,301; June 2.
Anderson, Gustav F., assignor to Paragon Can & Cap Company, Inc., Brooklyn, N. Y. Manufacturing closures for receptacles. 1,540,302; June 2.
Anderson, Gustav F., Brooklyn, N. Y., assignor to Paragon Can & Cap Company, Inc., Paterson, N. J. Receptacle closure. 1,540,303; June 2.
Anderson, Gustave, and O. N. Johnson, Berlin; said Johnson assignor to I. W. Fogg, Cascade, N. H. Rotary brush. 1,553,887; Sept. 15.
Anderson, Hans H., Chicago, Ill. Bathroom fixture. 1,559,398; Oct. 27.
Anderson, Harley E., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,522,482; Jan. 13.
Anderson, Harold N., Cleveland, Ohio. Forming teeth on gears. 1,566,951; Dec. 22.
Anderson, Harry G., Chicago, Ill. Automatic control for toilets. 1,543,311; June 23.
Anderson, Harry T. (See Christianson, A., and Anderson.)
Anderson, Harry T. (See Hansson, Soren, assignor.)
Anderson, Harry T., Butler, assignor to Standard Steel Car Company, Pittsburgh, Pa. Car-door-operating mechanism. 1,559,026; Oct. 27.
Anderson, Harry T., Butler, assignor to Standard Steel Car Company, Pittsburgh, Pa. Car for hot metal. 1,559,027; Oct. 27.
Anderson, Harry T., and A. Christianson, Butler, assignors to Standard Steel Car Company, Pittsburgh, Pa. Car for hot metal. 1,559,025; Oct. 27.
Anderson, Harry Y. (See Anderson, Roy M. and H. Y.)
Anderson, Henry C., Stanford, Ky. Retainer for overshoes. 1,524,805; Feb. 3.
Anderson, Henry H., jr., et al. (See Fletcher, J. D., and Cook, assignors.)
Anderson, Herbert, West Boylston, Mass. Rat trap. 1,528,647; Mar. 3.
Anderson, Hiram C., New York, N. Y. Resilient disk wheel. 1,536,743; May 5.
Anderson, James, Nicolaus, Calif. Power apparatus. 1,529,106; Mar. 10.
Anderson, James, Elizabeth, N. J., assignor to Bethlehem Steel Company, Bethlehem, Pa. Pattern-board-removing device. 1,526,765; Feb. 17.
Anderson, James A. (See Anderson, John L. and J. A., and Eddington.)
Anderson, James A., Grand Rapids, Mich. Combined dining table, buffet, and china closet. 1,555,617; Sept. 29.
Anderson, James A., Grand Rapids, Mich. Combined vanity dresser and wardrobe. 1,557,959; Oct. 20.
Anderson, James B., Grandview, Wash. Tree guard. 1,562,729; Nov. 24.
Anderson, James S. (See Karpinsky, S., and Anderson.)
Anderson, James S., Chicago, Ill. Memory aid. 1,554,480; Sept. 22.
Anderson, James W., assignor to Monarch Governor Company, Detroit, Mich. Governor. 1,550,233; Aug. 18.
Anderson, James W., San Francisco, L. Rennick, and F. Zueckert, Berkeley, assignors to Anderson Manufacturing Company, San Francisco, Calif. Multiple view camera. 1,551,451; Aug. 25.
Anderson, John A., Pasadena, Calif., assignor to Carnegie Institution of Washington, Washington, D. C. Seismometer. 1,552,186; Sept. 1.
Anderson, John B., assignor to Anderson Bros. Consolidated Co's Inc., Danville, Va. Garment. 1,546,428; July 21.
Anderson, John E., Waukesha, Wis. Wringer clamp. 1,561,965; Nov. 17.
Anderson, John I., New York, N. Y. Game set. 1,530,637; Mar. 24.
Anderson, John L., Ogden, J. A. Anderson, and W. R. Eddington, Morgan, Utah. Automatic continuous pressure cooker. 1,539,793; May 26.
Anderson, John M. S., assignor to The General Machine and Mfg. Co., Bridgeport, Conn. Toaster. 1,563,823; Dec. 1.
Anderson, John R., Moline, Ill. Figure wheeled toy. 1,529,859; Mar. 17.
Anderson, John R., Moline, Ill. Exerciser. 1,535,391; Apr. 28.
Anderson, John R., Moline, Ill. Folding table. 1,564,189; Dec. 8.
Anderson, John S. (See Johnson, John G., assignor.)
Anderson, John W., assignor of one-half to C. Poffenberger, Chicago, Ill. Concealed door hinge. 1,556,742; Oct. 13.
Anderson, Justin K., and G. E. Taylor, Charleston, W. Va. Guide for typewritten sheets. 1,530,638; Mar. 24.
Anderson, Kie, et al. (See Chandler, Frank M., assignor.)
Anderson, Klaus, Savannah, Ga. Camera. 1,543,741; June 30.
Anderson, Lorenzo N., Hawkinsville, Ga. Driveway. 1,549,123; Aug. 11.
Anderson Manufacturing Company. (See Anderson, J. W., Rennick, and Zueckert, assignors.)
Anderson, Martin, Turlock, Calif. Cow stanchion. 1,547,011; July 21.
Anderson, Martin, Sandy, assignor of one-half to U. G. Miller, Murray, Utah. Gate latch. 1,528,093; Mar. 3.
Anderson, Martin E., Denver, Colo. Air cleaner. 1,535,800; Apr. 28.
Anderson, Martin E., Denver, Colo. Tire lock. 1,536,744; May 5.
Anderson, Mary E., Washington, D. C. Polishing machine. 1,550,052; Aug. 18.
Anderson, Maurice M., Madison, Wis. Pantograph. 1,562,859; Nov. 24.
Anderson, Miles S., Indianapolis, Ind., assignor to Link-Belt Company, Chicago, Ill. Combined cotter pin and washer. 1,560,638; Nov. 10.
Anderson, Nels J., Owen, Wis. Door-holding device. 1,557,645; Oct. 20.
Anderson, Neva C., Jamestown, N. Y. Abdominal girdle. 1,551,358; Aug. 25.
Anderson, Nils A., Woodmere, N. Y. Tool for inserting split sleeves. 1,536,601; May 5.
Anderson, Nils A., Brooklyn, N. Y. Tool for truing contact points. 1,536,602; May 5.
Anderson, Nils H., Bridgeport, Conn., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Weighing scale. 1,523,502; Jan. 20.
Anderson, Nils H., Bridgeport, Conn., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Weighing scale. 1,523,503; Jan. 20.
Anderson, Nils H., Trumbull, Conn., assignor to E. and T. Fairbanks & Company, St. Johnsbury, Vt. Scale-beam bearing. 1,523,504; Jan. 20.
Anderson, Nils O., Chicago, Ill. Electrically-driven hair clipper. 1,547,193; July 28.
Anderson, Olaf A., Hamilton, Ohio. Door latch. 1,540,525; June 2.
Anderson, Olaf A., Hamilton, Ohio. Gear-shift lever. 1,552,408; Sept. 8.
Anderson, Olaf A., Hamilton, Ohio. Gear-shift lever. 1,552,409; Sept. 8.
Anderson, Olaf A., Hamilton, Ohio. Gear-shift lever. 1,552,410; Sept.. 2.
Anderson, Olaf A., Hamilton, Ohio. Gear-shift lever. 1,552,411; Sept. 8.
Anderson, Olaf A., Hamilton, Ohio. Gear-shift lever. 1,552,412; Sept. 8.
Anderson, Olof B., Marquette, Mich. Exploring drill. 1,536,600; May 5.
Anderson, Oscar, Clinton, Ill. Radiator construction. 1,525,261; Feb. 3.
Anderson, Oscar G. S. (See Kalling, B. M. S., Anderson, and Danieli.)
Anderson, Oscar H. (See Harcourt, S. R., and Anderson.)
Anderson, Oscar H., assignor to Story & Clark Piano Co., Grand Haven, Mich. Mechanism for regulating the expression in apparatus for playing musical instruments. 1,562,023; Nov. 17.

Anderson, Oscar O., Sioux Rapids, Iowa. Stock waterer. 1,529,152; Mar. 10.
Anderson, Oscar O., Sioux Rapids, Iowa. Stock waterer. 1,552,461; Sept. 8.
Anderson, Oscar W., assignor to A. J. Gerrard, Chicago, Ill. Reenforced container. 1,558,771; Oct. 27.
Anderson, Otho C., West Nashville, Tenn. Truck frame. 1,550,484; Aug. 18.
Anderson, Per A. H., Chicago, Ill. Sash construction. 1,525,260; Feb. 3.
Anderson, Peter, Chicago, Ill. Tool. 1,551,779; Sept. 1.
Anderson, Philip C., Rapid City, S. Dak. Scraper. 1,533,720; Apr. 14.
Anderson, Philip C., Rapid City, S. Dak. Scraper. 1,535,283; Apr. 28.
Anderson, Pierce B., Brownsville, Tenn. Transit. 1,557,233; Oct. 13.
Anderson & Prigge, Inc. (See Anderson, Edward M., assignor.)
Anderson, Ria O., assignor to Western Casket Co., Oakland, Calif. Combined casket and lining. Des. 68,757; Nov. 17.
Anderson, Ria O., assignor to Western Casket Co., Oakland, Calif. Combined casket and lining. Des. 68,758; Nov. 17.
Anderson, Ria O., assignor to Western Casket Co., Oakland, Calif. Combined casket and lining. Des. 68,759; Nov. 17.
Anderson, Robert E., Lancaster, Pa. Matrix holder. 1,545,994; July 14.
Anderson, Ross P. (See Weymouth, T. R., Anderson, and Fay.)
Anderson, Roy M. and H. Y., Walla Walla, Wash. Grain-treating machine. 1,550,656; Aug. 25.
Anderson, Rufus L., Orlando, Fla. Headlight deflector. 1,540,673; June 2.
Anderson, Russell W., Detroit, Mich. Electric-sign fixture. 1,531,266; Mar. 31.
Anderson, Sidney E., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube circuits. 1,541,311; June 9.
Anderson, Sigurd E., Des Moines, Iowa. Floor-clip-making machine. 1,529,387; Mar. 10.
Anderson, Sno A., jr., assignor of three-fourths to E. C. Seale, Whipple Barracks, Ariz. Roller-bearing-sleeve puller. 1,536,553; May 5.
Anderson, Swan F., Rockford, assignor, by mesne assignments, to C. P. Parker, trustee, Chicago, Ill. Rubbing machine. 1,524,902; Feb. 3.
Anderson, Thomas B., Coshocton, Ohio. Plate. Des. 68,287; Sept. 29.
Anderson, Thomas B., Coshocton, Ohio. Cup. Des. 68,688; Nov. 10.
Anderson, Ulrich, assignor to S. & G. Mfg. Co., Milwaukee, Wis. Shifting-sign machine. 1,522,222; Jan. 6.
Anderson, Victor E., Grand Junction, Colo. Oil can. 1,527,108; Feb. 17.
Anderson, Walker G., assignor of one-half to C. D. C. Huestis, Seattle, Wash. Smoker's stand. 1,531,248; Mar. 24.
Anderson, Walker G., assignor of one-half to C. D. C. Huestis, Seattle, Wash. Telephone index. 1,552,976; Sept. 8.
Anderson, Walter G., assignor to Strong-Scott Manufacturing Company, Minneapolis, Minn. Dumping platform. 1,564,190; Dec. 8.
Anderson, Walter H., San Rafael, Calif. Shoe-lacing device. 1,526,690; Feb. 17.
Anderson, Walter R., Chicago, Ill. Single-aperture double-mirror view finder. 1,525,162; Feb. 3.
Anderson, Walter S. (See Udale, S. M., and Anderson.)
Anderson, Walter S., Cobbville, Ga. Cultivating implement. 1,560,362; Nov. 3.
Anderson, Walter S., assignor to E. Holley, Detroit, Mich. Permanent mold for cast iron. 1,550,662; Aug. 25.
Anderson, Walter S., and E. L. Waterhouse, assignors to E. Holley, Detroit, Mich. Apparatus for making metal molds. 1,550,663; Aug. 25.
Anderson, William. (See Bolton, J. O., Stump, and Anderson.)
Anderson, William A. (See Kiest, Bert E., assignor.)
Anderson, William A., San Francisco, Calif. Rotary drill. 1,530,803; Mar. 24.
Anderson, William C., et al. (See Stevens, George M., assignor.)
Anderson, William C., Kansas City, Mo. Flash light. 1,540,304; June 2.
Anderson, William T. (See Ballance, A. B., and Anderson.)
Andersson, Eric, Khristinehamn, Sweden. Holder for bolster stakes for freight vehicles. 1,562,672; Nov. 24.
Andersson, Nils F. F., assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Boiler plant. 1,547,549; July 28.
Andersson, Patrik, New Rochelle, N. Y. Map. 1,529,414; Mar. 10.
Anderton, Charles E., jr., Milwaukee, Wis., assignor to Walton Duplex Company, Chicago, Ill. Reversible shirt. 1,567,096; Dec. 29.
Andes, Myrtle A., Huntington, W. Va. Music-roll receptacle. 1,532,466; Apr. 7.
Andrade, Cipriano, jr., New York, N. Y. Differential. 1,546,460; July 21.
Andrade, Julius, assignor to Chandler Motor Car Company, Cleveland, Ohio. Radiator shell. Des. 68,078; Sept. 1.
Andrae, Charles J., St. Louis, Mo. Inclinable stand. 1,565,301; Dec. 15.
Andrae, John W. A., Point Arena, Calif. Pipe tongs. 1,563,542; Dec. 1.
Andrásek, Franz, and J. Drechsler, Zilina, Czechoslovakia. Producing joint-making packing. 1,523,624; Jan. 20.
André, Ivan, Deland, Fla. Pneumatic tire. 1,552,106; Sept. 1.
Andre, Walter S. (See Nicholson, W. H., and Andre.)
Andreani, Findley E., Los Angeles, Calif., assignor to United States Bumper Co. Vehicle bumper. 1,532,218; Apr. 7.
Andreasen, Harry N. (See Butcher, James M., assignor.)
Andreasen, Harry N., Chicago, Ill. Dime-savings bank. 1,561,502; Nov. 17.
Andreason, Christian, assignor of one-half to L. A. Morrison, Marysville, Calif. Bumper. Des. 68,843; Nov. 24.
Andreassen, Andreas B. (See Christensen, A. B., and Andreassen.)
Andreau, Jean E., Leognan, France. Bearing for articulation of three connecting rods. 1,566,720; Dec. 22.
Andreck, Adam, Toronto, Ontario, Canada. Cue holder. 1,554,481; Sept. 22.
Andree, John W., Glendale, and L. J. Kraps, Long Beach, Calif. Boiler furnace. 1,523,852; Jan. 20.
Andrée, William E., Chicago, Ill., assignor, by mesne assignments, of one-half to Metropolitan Trust Company, trustee, New York, N. Y. Garment press. 1,543,413; June 23.
Andreini, Corrado, Grosseto, Italy. Windmill. 1,535,517; Apr. 28.
Andrema Maschinenbau G. m. b. H. (See Deutsch, Hermann, assignor.)
Andren, Birger T., and J. Dilot, assignors to A. O. Smith Corporation, Milwaukee, Wis. Pressure-relieving means for drawing presses. 1,532,856; Apr. 7.
Andresen, Amandus, Brockton, Mass. Automatic calendar clock. 1,536,647; May 5.
Andresen, Herman P., Chicago, Ill. Combination heater and maintenance wagon. 1,546,185; July 14.
Andretta, Fred C. (See Snyder, E. A., and Andretta.)
Andrew, Frederick W., assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Ignition magneto. 1,549,953; Aug. 18.
Andrew, Frederick W., assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Dual magneto ignition system for gas engines. 1,553,303; Sept. 15.
Andrew, Frederick W., assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Magneto driving connection for gas engines. 1,559,537; Nov. 3.
Andrew, Frederick W., Glen Head, assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Magneto distributor. 1,552,187; Sept. 1.
Andrew, Frederick W., Glen Head, assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Ignition Magneto. 1,563,138; Nov. 24.
Andrew, George E., Northwood, England, assignor to F. P. Limited, Jersey, Channel Islands. Manufacture of tape, cord, yarn, rope, fabric, or other material produced from fibers. 1,534,676; Apr. 21.
Andrew, James, Washington, D. C. Bottle. Des. 66,395; Jan. 13.
Andrew, James D., Englewood, N. J., assignor, by mesne assignments, to Welin Davit & Boat Corporation. Engaging and disengaging gear for ships' boats. 1,532,857; Apr. 7.
Andrew, James M., Farrell, and R. T. Hadley, Sharon, Pa. Repairing furnace roofs. 1,542,351; June 16.
Andrew, James M., Farrell, and R. T. Hadley, Sharon, Pa. Apparatus for repairing furnace roofs. 1,561,296; Nov. 10.
Andrew, John P., North Pelham, N. Y. Playing game. 1,562,197; Nov. 17.
Andrew, William K., Milwaukee, Wis. Throttle-valve mechanism. 1,545,995; July 14.
Andrews, Benjamin, Houston, Tex. Magnetic screw. 1,562,730; Nov. 24.
Andrews, Bernard R., Braintree, Mass. Heat-inserting wall construction. 1,522,708; Jan. 13.
Andrews, Bernard R., Braintree, and S. P. Lovell, Brockton, Mass. Drying material. 1,560,589; Nov. 10.
Andrews, Charles W. (See Brassert, Herman A., assignor.)
Andrews, Charles W (See Brassert, H. A., and Andrews.)
Andrews Crane Corporation. (See Andrews, D. S., and Wyllie, assignors.)
Andrews, Donald S., and J. R. Wyllie, New York, N. Y., assignors to Andrews Crane Corporation, Cleveland, Ohio. Freight-handling system. 1,522,707; Jan. 13.
Andrews, Edward F., Chicago, Ill. Radiator. 1,563,543; Dec. 1.
Andrews, Ella L. (See Johnson, Stella S., assignor.)
Andrews, Franklin O., and F. W. Trenn, assignors to The Economy Engineering Company, Willoughby, Ohio. Tapping machine. 1,526,454; Feb. 17.

Alphabetical list of patentees—Continued.

Andrews, Frederick B., Yonkers, and W. S. Miller, New York, N. Y. Tennis racket. 1,526,734; Feb. 17.
Andrews, Isaac, Spartanburg, S. C. Wire-cutting block for loom reed. 1,556,470; Oct. 6.
Andrews, James A., and J. W. Herbert, Biddeford, Me. Loom check mounting. 1,536,745; May 5.
Andrews, James C., Dayton, Ohio. Protecting eaves troughs. 1,526,821; Feb. 17.
Andrews, Jarvis M., Wollaston, assignor, by mesne assignments, to Technicolor Motion Picture Corporation, Boston, Mass. Cinematography. 1,559,145; Oct. 27.
Andrews, John, Elizabeth, Pa. Method of and apparatus for cleaning grain. 1,560,012; Nov. 3.
Andrews, John A., Chicago, Ill. Game chart. Des. 67,734; July 7.
Andrews, Josiah S., Buffalo, N. Y. Fruit picker. 1,534,756; Apr. 21.
Andrews, Leslie G., Lincoln, Nebr. Auto signal. 1,535,014; Apr. 21.
Andrews, Martin L., Millerton, assignor of one-half to L. J. Roberts, Sabensville, Pa. Reversible wheeled plow. 1,560,639; Nov. 10.
Andrews, P. L., Corporation. (See Meyer, Frank J., assignor.)
Andrews, Perry C., Vincennes, Ind. Coating. 1,545,874; July 14.
Andrews, Philip A., Waukegan, Ill., assignor to Johns-Manville, Inc., New York, N. Y. Making artificially-integrated shaped bodies and the product of said method. 1,559,146; Oct. 27.
Andrews Shade Company, The. (See Andrews, Walter E., assignor.)
Andrews, Thornwell H., Charlotte, N. C. Device for gauging automobile axles. 1,560,521; Nov. 10.
Andrews, Walter E., Whitman, assignor to The Andrews Shade Company, Boston, Mass. Shade. 1,558,449; Oct. 27.
Andrews, William J., East Lyme, Conn. Pulley. 1,564,399; Dec. 8.
Andriessens, Hugo, Zurich, assignor of one-half to the Firm: Society of Chemical Industry in Basle, Basel, Switzerland. Carrying out endothermic gas reactions. 1,547,714; July 28.
Andrieu, Henri, Falk, Calif. Music-leaf turner. 1,538,608; May 19.
Andris, Aristide. (See Brasseur, G., and Andris.)
Andrus, Edwin M., Macon, Ga. Graver sharpener. 1,556,471; Oct. 6.
Andrus, Samuel, assignor to J. Fitzgerald, Terre Haute, Ind. Dough-loaf slasher. 1,565,887; Dec. 15.
Anduze, Lucien, Limoges, France, assignor to H. C. Kupper, New York, N. Y. Teapot or similar article. Des. 68,560; Oct. 27.
Anduze, Lucien, Limoges, France, assignor to H. C. Kupper, New York, N. Y. Covered dish or similar article. Des. 68,561; Oct. 27.
Angel International Corporation. (See Stanley, Irving, assignor.)
Angeletti, Joseph M., New York, N. Y. Illuminating timepiece. 1,523,158; Jan. 13.
Angeletti, Joseph M., New York, N. Y. Measuring stopper for containers. 1,560,013; Nov. 3.
Angelides, Angelos D., Long Beach, Calif. Fork for table use. 1,532,020; Mar. 31.
Angell, Andrew, Redwood Falls, Minn. Shirt and collar fastener. 1,546,611; July 21.
Angell, Arnold A., Chicago, Ill. Blocking machine. 1,529,860; Mar. 17.
Angell, Chester M., Chicago, Ill., assignor to Vesta Battery Corporation. Feeding table. 1,540,742; June 9.
Angell, Chester M., and H. H. Hood, assignors to Vesta Battery Corporation, Chicago, Ill. Casting machine. 1,554,942; Sept. 22.
Angell, Robert C., Brooklyn, N. Y., assignor to The S. S. White Dental Manufacturing Company. Valve. 1,548,018; Aug. 4.
Angell, Robert C., Prince Bay, N. Y., assignor to The S. S. White Dental Manufacturing Company. Tooth-mounting-card holder. 1,565,244; Dec. 15.
Angell, Robert C., Prince Bay, N. Y., assignor to The S. S. White Dental Manufacturing Company. Backrest. 1,567,695; Dec. 29.
Angell, Robert C., Prince Bay, N. Y., assignor to The S. S. White Dental Manufacturing Company. Chairseat. 1,567,696; Dec. 29.
Angello, Charles. (See Colombo, J., and Angello.)
Angier, Edward H. (See Wheildon, William M., assignor.)
Angier, Edward H., Framingham, Mass. Crêping paper. 1,534,482; Apr. 21.
Anglada, Joseph A. (See Bogan, J., and Anglada.)
Anglada, Joseph A., Jenkintown, Pa. Motor vehicle. 1,540,526; June 2.
Anglada, Joseph A., Jenkintown, Pa., assignor to Electrocar Corporation, New York, N. Y. Motor vehicle. 1,538,080; May 19.
Anglada, Joseph A., Jenkintown, Pa., assignor to Electrocar Corporation, New York, N. Y. Motor mounting and power transmission mechanism for motor vehicles. 1,543,044; June 23.
Angle, Edward H., Pasadena, Calif. Orthodontic appliance. 1,549,739; Aug. 18.
Angle, Edward H., Pasadena, Calif. Orthodontic appliance. 1,552,413; Sept. 8.
Angle, Edward H., Pasadena, Calif. Orthodontic appliance. 1,553,797; Sept. 15.
Angle, Edward H., Pasadena, Calif., and S. R. Atkinson, Atlanta, Ga. Orthodontic appliance. 1,531,898; Mar. 31.
Angle, Glenn D., Detroit, Mich. Cooling system for internal-combustion engines. 1,531,589; Mar. 31.
Angle, Glenn D., Detroit, Mich. Manifold arrangement for multiple-cylinder engines. 1,535,084; Apr. 28.
Anglemyer, Wilbur J., Evanston, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Testing device. 1,543,300; Aug. 4.
Angst, Maximilian, assignor to Aluminium-Industrie-Aktiengesellschaft, Neuhausen, Switzerland. Adjustable chill mold. 1,553,921; Sept. 15.
Angulo, Reducindo F., Santa Barbara, Calif. Making handmade mission-roof tiles. 1,564,810; Dec. 8.
Angures, Jesus, et al. (See Diaz, Esperanza, assignor.)
Angus, Arthur R., Pall Mall, London, England. Railway safe-running device. 1,527,109; Feb. 17.
Angus, Donald J., Indianapolis, Ind. Reactance. 1,539,928; June 2.
Angus, Donald J., Indianapolis, Ind. Recording meter. 1,545,078; July 7.
Angus, William A. R., Winnipeg, Manitoba, Canada. Rail anchor. 1,558,072; Oct. 20.
Anhydrous Metallic Chlorides Corporation, The. (See Wohlers, Frederick T., assignor.)
Anibal, Benjamin H., Cleveland, Ohio. Door. 1,542,595; June 16.
Anibal, Benjamin H., Detroit, Mich. Brake mechanism. 1,565,614; Dec. 15.
Anibal, Benjamin H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Steering mechanism. 1,538,497; May 19.
Animal Trap Company of America. (See Jones, A. C. and O'Neil, assignors.)
Ankele, Moritz A., Danville, Ill. Anchor. 1,523,159; Jan. 13.
Ankeny, Arthur W., Indiana, Pa. Wall-decorating fabric or similar article. Des. 68,885; Dec. 1.
Ankeny, Floyd H., Chicago, Ill. Grapefruit-preparing device. 1,542,352; June 16.
Anker-Werke Aktiengesellschaft. (See Henning, Albert, assignor.)
Ankerman, Roy E., Wapakoneta, Ohio. Radiator-cap ornament. Des. 67,940; Aug. 11.
Annen, James E., and G. O. Frostad, assignors to The National Paper Can Company, Milwaukee, Wis. Paper cover for containers. 1,559,028; Oct. 27.
Annert, August W., Jersey City, N. J. Cleaning apparatus for water mains. 1,532,976; Apr. 7.
Annesley, George, Philadelphia, Pa. Rivet-scaling tool. 1,537,057; May 12.
Anness, Charles. (See Warter, Frank A, assignor.)
Anning, Thomas P., assignor of one-half to A. B. Fischer, Atco, N. J. Ship's telegraph. 1,527,768; Feb. 24.
Anns, Harold F., London, England. Balloon and the like. 1,530,923; Mar. 24.
Anode Rubber Company Limited, The. (See Klein, Paul, assignor.)
Ansart, Louis L., assignor to Underwood Computing Machine Company, New York, N. Y. Combined typewriting and computing machine. 1,528,390; Mar. 3.
Ansart, Louis L., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,533,534; Apr. 14.
Anschütz & Co. (See Richter, Oskar, assignor.)
Ansco Photoproducts, Inc. (See Anthony, C. H., and Snowden, assignor.)
Ansco Photoproducts, Inc. (See Bornmann, Carl, assignor.)
Ansco Photoproducts, Inc. (See Bornmann, Carl A., assignor.)
Ansco Photoproducts, Inc. (See Lessler, Lew W., assignor.)
Anscombe, Erie M., Cleveland, Ohio. Inhalation kettle. 1,563,316; Dec. 1.
Ansehl, Benjamin, assignor of one-half to A. J. Gutweiler, St. Louis, Mo. Applicator. 1,556,744; Oct. 13.
Ansell, Ivan D., Minneapolis, Minn. Vehicle ventilator. 1,539,534; May 26.
Ansheim, Edward H., New York, N. Y. Corn razor. 1,538,498; May 19.
Anshen, Harold, assignor of one-half to C. F. Williamson, Trenton, N. J. Writing instrument. 1,534,629; Apr. 21.
Anshen, Louis J., Providence, R. I. Ornamental chain. 1,533,822; Apr. 14.
Anshen, Louis J., Providence, R. I. Watch hook. 1,544,538; June 30.
Ansingh, Herman K., Toronto, Canada, assignor to Westinghouse Electric & Manufacturing Company. Switch mechanism. 1,557,001; Oct. 13.
Ansley, William A., Port Washington, assignor to Swansdown Knitting Company, Hudson, N. Y. Button or similar article. Des. 67,327; May 19.

Anson, Joseph H., assignor to A. H. Reamsbottom, South Porcupine, Ontario, Canada. Vehicle headlight. 1,534,253; Apr. 21.
Ansonia Clock Company. (See Treganza, Howard J., assignor.)
Ansonia Manufacturing Company. (See Armbrust, Charles W.)
Ansonia O & C Co., The. (See Clauss, George E., assignor.)
Ansonia O & C Co., The. (See Maloney, William J., assignor.)
Ansorge, Percy L., New York, N. Y. Lighting-fixture bracket. Des. 66,346; Jan. 6.
Anspach, Pierre A. L., Brussels, Belgium. Automatic telephony. 1,545,025; July 7.
Anstett, Frank, Wilkes-Barre, Pa. Saxophone. 1,524,773; Feb. 3.
Antelmann, Gustav A., New Haven, Conn. Soap dish. 1,554,832; Sept. 22.
Antes, Rudolph F., New York, N. Y. Game apparatus. 1,524,378; Jan. 27.
Anthes, Albert N., assignor of one-half to R. F. Gunther, Quincy, Ill. Self-lubricating spring. 1,542,756; June 16.
Anthes, Henry G., New Rochelle, N. Y. Game. 1,548,340; Aug. 4.
Anthon, George C., New York, N. Y., assignor to Stanley Insulating Company, Great Barrington, Mass. Heat-insulated receptacle. 1,564,811; Dec. 8.
Anthony, Alfred R., Fort Pierce, Fla. Oil burner. 1,536,046; May 5.
Anthony, Alfred R., Fort Pierce, Fla. Fuel burner. 1,567,482; Dec. 29.
Anthony, Anton, Memphis, Tenn. Well fire extinguisher. 1,567,097; Dec. 29.
Anthony, Charles C., assignor, by mesne assignments, to Associated Oil Company, San Francisco, Calif. Static eliminator for vehicle tanks. 1,564,925; Dec. 8.
Anthony, Charles H., and B. B. Snowden, assignors to Ansco Photoproducts, Inc., Binghamton, N. Y. Display card. 1,553,585; Sept. 15.
Anthony Company. (See Anthony, William C., assignor.)
Anthony Company. (See Anthony, William C., assignor.)
Anthony, Eugene, near Seattle, Wash. Controller for electrically-heated flatirons. 1,532,219; Apr. 7.
Anthony, Horace H. (See Barry, J. J., and Anthony.)
Anthony, John J., Moscow, Idaho. Shop tool. 1,527,385; Feb. 24.
Anthony, Louis W., Albany, Oreg. Traction wheel. 1,542,206; June 16.
Anthony, Riley E., Omaha, Nebr., assignor of one-half to M. K. Neshiem, Los Angeles, Calif. Headlight. 1,559,838; Nov. 3.
Anthony, Robert L., Providence, R. I., assignor to B. B. & R. Knight, Inc. Apparatus for display. 1,530,749; Mar. 24.
Anthony, Stanley, Boston, Mass. Guide card for card indexes. 1,562,487; Nov. 24.
Anthony, Thomas P., Edgewater Park, assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Annealing furnace. 1,525,905; Feb. 10.
Anthony, Thomas P., Edgewater Park, N. J., assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Core for centrifugal pipe molds. 1,542,810; June 23.
Anthony, Wendell P., Ridley Park, Pa., assignor to The Mynol Chemical Company. Dispensing device. 1,561,582; Nov. 17.
Anthony, William C., assignor to Anthony Company, Streator, Ill. Shovel. 1,560,791; Nov. 10.
Anthony, William C., assignor to Anthony Company, Streator, Ill. Spool. 1,555,544; Sept. 29.
Anthracite Refractories Company. (See Sherman, Abraham L., assignor.)
Anticknap, Alfred, Toronto, Ontario, Canada. Collapsible bathhouse. 1,538,311; May 19.
Antigo Tractor Corporation. (See Keese, Beverly W., assignor.)
Antilotti, William A., and E. C. Jones, Atlanta, Ga. Rim and mud lugs. 1,524,613; Jan. 27.
Antinoro, Eduardo, Rome, assignor to The Company Mario Gobbo, liquidator of the Società Anonimà F. I. V. E. R., Florence, Italy. Multiple safety fuse. 1,548,111; Aug. 4.
Antisell, Frank L., Perth Amboy, N. J. Apparatus for concentrating liquids. 1,561,898; Nov. 17.
Antisell, Frank L., Perth Amboy, N. J. Producing electrolytic copper. 1,566,265; Dec. 22.
Antisell, Frank L., Perth Amboy, N. J. Skewback for furnaces. 1,532,568; Apr. 7.
Antisell, Frank L., Perth Amboy, N. J. Annealing furnace. 1,544,792; July 7.
Antiseptol Liquid Soap Company. (See Lesmann, Herman, assignor.)
Antoine, Alfred D., Chicago, and A. E. Gebert, Wilmette, assignors to Advance Machine Company, Chicago, Ill. Vapor burner. 1,531,369; Mar. 31.
Antoine, Alfred D., M. H. Richardson, Chicago, and A. E. Gebert, Wilmette, assignors to Advance Machine Company, Chicago, Ill. Picture-exhibiting apparatus. 1,544,364; June 30.
Antoine, Angelo C., Mobile, Ala. Radius-rod support. 1,559,661; Nov. 3.
Antoine, Victor, Lambermont, near Verviers, Belgium. Recovering matters contained in waste water from paper manufacture or the like. 1,554,943; Sept. 22.
Anton, Mark, Manufacturing Company. (See Anton, Mark G., assignor.)
Anton, Mark G., East Orange, N. J., assignor to M. Anton Manufacturing Company, Belleville, N. J. Luggage carrier. 1,546,114; July 14.
Antonio, Paul, New York, N. Y. Lid supporter 1,549,705; Aug. 11.
Antoscope, Ltd. (See Kucharski, Stanislaus, assignor.)
Antz, Albert H., assignor to Sierra Art Engraving Co., San Francisco, Calif. Cooling machine. 1,560,640; Nov. 10.
Anundi, Matt, Clatskanie, Oreg. Buoy. 1,530,804; Mar. 24.
Apablasa, Charles C. (See Apablasa, John V., assignor.)
Apablasa, John V., assignor to C. C. Apablasa, Los Angeles, Calif. Filter for reclaiming crank-case oil and other mineral oils and animal fats. 1,567,989; Dec. 29.
Apablasa, John V., San Diego, Calif. Filtering device. 1,567,990; Dec. 29.
Apco Manufacturing Company. (See Wilson, Thomas F., assignor.)
Apex Chandelier Co. (See Tepfer, Harry, assignor.)
Apex Machine Company, The. (See Ziegler, William M., assignor.)
Apex Specialties Corporation. (See Wocel, F. E., and Johnson, assignors.)
Apollo Magneto Corporation. (See Fuegel, G., and Schmid, assignors.)
Apollo Piano Company. (See Rauworth, Edwin S., assignor.)
Apostol, Speros D., Chicago, Ill. Condenser. 1,553,971; Sept. 15.
Apostoloff, Serge, New York, N. Y. Dry cell. 1,546,461; July 21.
Apostoloff, Serge, New York, N. Y. Electric-battery element. 1,551,359; Aug. 25.
Apostoloff, Serge, New York, N. Y. Dry cell. 1,552,414; Sept. 8.
Apostoloff, Serge, New York, N. Y. Dry cell. 1,553,658; Sept. 15.
Apostoloff, Serge, New York, N. Y. Dry cell. 1,553,659; Sept. 15.
Apostoloff, Serge, assignor to Union Dry Battery Corporation of America, New York, N. Y. Galvanic cell. 1,537,023; May 5.
App, Louis D., Scappoose, Oreg. Track-laying machine. 1,566,570; Dec. 22.
Apparatebau Freiburg G. m. b. H. (See Tauern, O. D., and Jenne, assignors.)
Appe, Charles, Brooklyn, N. Y. Traffic sign. Des. 68,886; Dec. 1.
Appel, Henry, Waterloo, Iowa. Grain sprouter. 1,565,701; Dec. 15.
Appel, Willem, Soerabaya, Dutch East Indies. Centrifugal separating machine. 1,540,917; June 9.
Appelbaum, Isaac, Philadelphia, Pa. Blade for fabric-cutting machines. 1,567,098; Dec. 29.
Appelbaum, Isaac, Philadelphia, Pa. Fabric-cutting machine. 1,567,099; Dec. 29.
Appell, Paul H. (See Addis, Charles N., assignor.)
Appelman, Erastus W., assignor to A. Larrabee, Clemont, Iowa. Game board. Des. 68,760; Nov. 17.
Applas, Clarence S., Sacramento, Calif., Holder for automobile registration cards. 1,563,139; Nov. 24.
Apple, Vincent G., Dayton, Ohio. Nutcracker. 1,526,656; Feb. 17.
Apple, Vincent G., Dayton, Ohio. Dynamo-electric machine. 1,536,279; May 5.
Apple, Vincent G., Dayton, Ohio. Electric-power-plant system. 1,540,237; June 2.
Apple, Vincent G., Dayton, Ohio. Machine for pressing inductors into place on the core of dynamo-electric-machine elements and then bending them simultaneously. 1,544,623; July 7.
Apple, Vincent G., Dayton, Ohio. Combined light and water plant. 1,552,661; Sept. 8.
Apple, Vincent G., Dayton, Ohio. Building armatures. 1,555,931; Oct. 6.
Apple, Vincent G., Dayton, Ohio. Electric motor. 1,563,945; Dec. 1.
Appleby, Edmund G. (See Bentley, G. H., and Appleby.)
Appleby, Leslie A., Syracuse, N. Y. Transmission-band lining. 1,527,533; Feb. 24.
Appleby, Thomas. (See Knoll, Lloyd M., assignor.)
Appleton Electric Co. (See Anderson, Ernst G. K., assignor.)
Appleton Electric Co. (See Ryden, Axel, assignor.)
Appleton, Joseph, St. Helens, England. Drinking fountain for birds or domestic animals. 1,566,571; Dec. 22.
Appleton Manufacturing Company. (See Sperry, Herbert B., assignor.)
Aprile, Louis, Cincinnati, Ohio. Universal square. 1,534,757; Apr. 21.
Aptowicz, Leon, Yonkers, N. Y. Hoople toy. 1,535,144; Apr. 28.
Aragon, Clements L., Maitland, Colo. Valve. 1,538,966; May 26.

Aram, Otto, Philadelphia, Pa., assignor to Westinghouse Electric & Manufacturing Company. Facilitating fuel passage through furnaces. 1,553,922; Sept. 15.
Aram, Otto, Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Deflecting plate for stokers. 1,554,982; Sept. 29.
Aram, Otto, Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Grinder roll. 1,565,842; Dec. 15.
Aram, Otto, Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Stoker construction. 1,558,215; Oct. 20.
Arango, David, Habana, Cuba. Stove. 1,544,624; July 7.
Arano, George V. (See Thompson, F. J., and Arano.)
Arave, Joseph E., Los Angeles, Calif. Fluid-power transmission. 1,540,453; June 2.
Araya, Novoa, Ramón F., legal representative. (See Araya, Ramon.)
Araya, Ramon, deceased, Santiago, Chili, by R. F. Araya, Novoa, legal representative, London, England. Electrotherapeutic apparatus. 1,551,229; Aug. 25.
Arbon, Paul, Tulsa, Okla. Drilling jar. 1,535,083; Apr. 28.
Arbon, Paul, Tulsa, Okla. System for elevating oil. 1,547,194; July 28.
Arbon, Paul, Tulsa, Okla. Swivel socket. 1,547,195; July 28.
Arbon, Paul, Tulsa, Okla. Control-head-operating means. 1,547,196; July 28.
Arbon, Paul, Tulsa, Okla. Method and apparatus for producing crude oil. 1,547,197; July 28.
Arbon, Paul, Tulsa, Okla. Construction and arrangement of collapsible jets. 1,564,314; Dec. 8.
Arbuckle, Samuel F., Detroit, Mich., assignor to Monogram Lens Corporation, New York, N. Y. Monogram headlight lens. 1,523,384; Jan. 20.
Arca Regulators, Incorporated. (See Carlstedt, Ragnar, assignor.)
Arcade Manufacturing Company. (See Tscherning, Henry, assignor.)
Arcadia Full Fashioned Hosiery Corporation. (See Miller, George H., assignor.)
Archaouloff, Vadime, Paris, France. Cylinder head of internal-combustion engines. 1,558,214; Oct. 20.
Archbald, Charles E., New Brunswick, N. J. Ribbon-inking machine. 1,526,947; Feb. 17.
Archer, David J., Toronto, Ontario, Canada. Radiator. 1,541,610; June 9.
Archer, Raymond, Redmond, Oreg. Gasoline engine. 1,552,415; Sept. 8.
Archer, Thomas P. (See Edgar, F. M., and Archer.)
Archer, Thomas P. (See Heintz, E. E., and Archer.)
Archer, Thomas P., assignor to Ternstedt Manufacturing Company, Detroit, Mich. Lock bolt. 1,529,415; Mar. 10.
Archer, Thomas P., assignor to Ternstedt Manufacturing Co., Detroit, Mich. Crank-handle assembly. 1,558,772; Oct. 27.
Archer, Thomas P., and E. E. Heintz, assignors to Ternstedt Manufacturing Company, Detroit, Mich. Window-regulator installation. 1,533,084; Apr. 14.
Archer, Thomas P., and E. E. Heintz, assignors to Ternstedt Manufacturing Company, Detroit, Mich. Door lock. 1,541,312; June 9.
Arcus Ticket Co., The. (See Montgomery, James M., assignor.)
Ard, John F., Jackson, La. Grass-seed separator. 1,562,274; Nov. 17.
Arden, T. Raymond, assignor, by mesne assignments, to L. Marx, New York, N. Y. Mechanically-operated dancing toy. 1,538,541; May 19.
Ardern, James L. (See Lutman, Charles H., assignor.)
Arena, Peter, Whitefish, Mont. Shoe attachment for vehicle wheels. 1,526,109; Feb. 10.
Arendt, Erich, assignor to Ehrhardt & Sehmer Aktiengesellschaft, Saarbrucken, Germany. Gas engine combined with a scavenging pump. 1,541,460; June 9.
Arendt, Morton, New York, N. Y. Induction motor. 1,551,627; Sept. 1.
Arens, Fernando, Sao Paulo, Brazil. Method of and apparatus for centrifugal casting. 1,549,124; Aug. 11.
Arey, Fred C., Oak Park, Ill., assignor to Horlick's Malted Milk Company, Racine, Wis. Bottle-moistening machine. 1,553,660; Sept. 15.
Arey, Fred C., Oak Park, Ill., assignor to Horlick's Malted Milk Company, Racine, Wis. Bottle-topping machine. 1,553,738; Sept. 15.
Argüelles, Manuel C., Toluca, Mexico. Native plow. 1,547,550; July 28.
Arial, Jean B., Ottawa, Ontario, Canada. Mail box. 1,539,929; June 2.
Arias, Mario F., Newark, N. J. Cushion seat. 1,551,452; Aug. 25.
Arima, Raikichi, Osaka, Japan. Producing a preparation from the tubercle bacillus. 1,522,405; Jan. 6.
Ariuchi, Rikizo, Portland, Oreg. Beet topper. 1,528,391; Mar. 3.
Arkell Safety Bag Company. (See Wandel, Kurt, assignor.)
Arkell Safety Bag Company. (See Widmer, Howard G., assignor.)
Arkell, William C., and M. G. Mastin, Canajoharie, N. Y. Chewing gum and making the same. 1,526,039; Feb. 10.
Arkwright, Reuben and I. Moeller, New Glasgow, Nova Scotia, Canada, assignors, by mesne assignments, to Railway Devices Company, St. Louis, Mo. Uncoupling device for freight cars. 1,560,363; Nov. 3.
Arkwright, Reuben, and I. Moeller, New Glasgow, Nova Scotia, Canada, assignors, by mesne assignments, to Railway Devices Company, St. Louis, Mo. Uncoupling device for freight cars. 1,560,364; Nov. 3.
Arlin, Karl, Palmer, Mass. Transmission mechanism. 1,529,535; Mar. 10.
Arlington Machine Works, Inc. (See Carlson, John, assignor.)
Arlington Mills. (See Christison, H., and Nutting, assignors.)
Armand Company, The. (See Weeks, Carl, assignor.)
Armbrust, Charles W., Albany, N. Y., assignor to C. H. Jockmus, doing business as Ansonia Manufacturing Company, Ansonia, Conn. Device for making water. 1,536,746; May 5.
Armbrust, Ferdinand, Jamestown, R. I. Attachment for plumbers' pots. 1,542,653; June 16.
Armentrout, Arthur L., Whittier, Calif., assignor of one-half to The Guiberson Corporation, Dallas, Tex. Piston. 1,532,293; Apr. 7.
Armistead, Clarence L., and S. F. Bates, Sullivan, assignors of one-third to J. R. Farrar and E. E. Mathias, Leslie, Mo. Case. 1,538,502; May 19.
Armistead, Hubert M., San Francisco, Calif., assignor to Manifold Impressions Corporation, Carson City, Nev. Machine for making and attaching typewriter-ribbon clips. 1,523,625; Jan. 20.
Armknecht, John G., Detroit, Mich. Fuel-reserve tank. 1,533,299; Apr. 14.
Armknecht, John G., Detroit, Mich. Fuel-reserve tank. 1,535,642; Apr. 28.
Armor, James C., West View Borough, Pa. Filler rod for fusion welding. 1,531,827; Mar. 31.
Armor, James C., West View Borough, Pa. Welding rod or wire and process and apparatus for manufacturing the same. 1,531,828; Mar. 31.
Armour & Company. (See Hedden, Charles A., assignor.)
Armour and Company. (See Powell, Jesse R., assignor.)
Armour, Richard, Los Angeles, Calif. Drill jar and making same. 1,541,911; June 16.
Armour, William, Edinburg, Ind. Filling cup. 1,542,654; June 16.
Arms, Edward B., assignor to Arms Manufacturing Company, South Deerfield, Mass. Pocket case. 1,545,577; July 14.
Arms Manufacturing Company. (See Arms, Edward B., assignor.)
Armstrong, Adam, Three Rivers, Mich. Trap. 1,543,312; June 23.
Armstrong, Benjamin F., Cleveland, Ohio. Attachment for can covers. 1,545,026; July 7.
Armstrong-Blum Manufacturing Company. (See Blum, George J., assignor.)
Armstrong, Charles C., Huntington, W. Va. Electric heating element for stoves. 1,523,626; Jan. 20.
Armstrong, Charles J., assignor to Tips Engine Works, Austin, Tex. Cover for water-meter box. Des. 67,865; July 28.
Armstrong, Charles J., Austin, Tex. Lock for meter-box covers. 1,561,449; Nov. 10.
Armstrong Cork Company. (See Busch, Herman F., assignor.)
Armstrong Cork Company. (See Fraser, Donald F., assignor.)
Armstrong Cork Company. (See Humphreys, Charles F., assignor.)
Armstrong Cork Company. (See Humphreys, Harry S., assignor.)
Armstrong Cork Company. (See Humphreys, Henry S., assignor.)
Armstrong, Edward P., assignor to Armstrong Manufacturing Co., Portland, Oreg. Hand-operated circular-saw sharpener and gummer. 1,551,230; Aug. 25.
Armstrong, Edward P., Portland, Oreg. Stop gauge for setting anvils of saw swages. 1,563,462; Dec. 1.
Armstrong, Edwin H., Yonkers, N. Y., assignor, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Wave signaling system. 1,539,820; June 2.
Armstrong, Edwin H., Yonkers, N. Y., assignor, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Wave signaling system. 1,539,821; June 2.
Armstrong, Edwin H., Yonkers, N. Y., assignor, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Wave signaling system. 1,539,822; June 2.
Armstrong, Edwin H., Yonkers, N. Y., assignor, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Wave signaling system. 1,541,780; June 16.
Armstrong, Edwin H., Yonkers, N. Y., assignor, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Wave-signaling system. 1,545,724; July 14.

Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Power-excavating machine and actuating the same. 1,542,981; June 23.
Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Power-excavating machine and actuating the same. 1,542,982; June 23.
Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Excavating machine. 1,544,054; June 30.
Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Excavating machine and the like. 1,556,574; Oct. 13.
Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Crane or the like. 1,560,194; Nov. 3.
Armstrong, Edwin J., assignor to Erie Steam Shovel Company, Erie, Pa. Hoist. 1,560,522; Nov. 10.
Armstrong, Eliot, assignor to Niagara Metal Stamping Corporation, Niagara Falls, N. Y. Hame chain. 1,551,531; Sept. 1.
Armstrong, Frank O., Altamont, Kans. Straw-burning device. 1,540,382; June 2.
Armstrong, Fullerton G. G., Beverley, England. Shock absorber for motor cars and other motor road vehicles. 1,543,243; June 23.
Armstrong, George F., Rutherford, N. J. Pneumatic tube. 1,564,397; Dec. 8.
Armstrong, George J., Burkburnett, Tex. Sand pump. 1,547,285; July 28.
Armstrong, George M., assignor to Armstrong Golf Grip Corporation, Baltimore, Md. Grip. 1,528,648; Mar. 3.
Armstrong Golf Grip Corporation. (See Armstrong, George M., assignor.)
Armstrong, Harley J., Seattle, Wash., assignor to The Marion Steam Shovel Company, Marion, Ohio. Spacer for dipper handles. 1,566,572; Dec. 22.
Armstrong, Harold L. (See Davidson, T. M., and Armstrong.)
Armstrong, Harry W. D., Toronto, Ontario, Canada. Garage-door opening and closing device. 1,550,053; Aug. 18.
Armstrong, James R., assignor to Equitable Meter Company, Ingram, Pa. Fluid-measuring apparatus. 1,557,960; Oct. 20.
Armstrong, Jesse A., assignor to Spotswood Specialty Company, Lexington, Ky. Advertising novelty. 1,539,231; May 26.
Armstrong, John, Cattaraugus, N. Y., assignor to Oakes & Burger Co. Water-jet device. 1,524,648; Feb. 3.
Armstrong, John J., and R. S. Woodford, Crockett, Calif. Screw conveyer. 1,564,926; Dec. 8.
Armstrong, John L., Chicago, Ill., assignor to The National Lock Washer Company, Newark, N. J. Combined sash holder and window release. 1,547,775; July 28.
Armstrong, John N. (See Hayes, W. F., and Armstrong.)
Armstrong, Joseph, Springfield, Mass. Window fastener. 1,555,444; Sept. 29.
Armstrong, Joseph M., Alexandria, Va. Book-supporting device. 1,562,275; Nov. 17.
Armstrong, Linus D., Providence, R. I. Grid for cotton-picker machines. 1,530,286; Mar. 17.
Armstrong Machine Works. (See Goff, Leonard D., assignor.)
Armstrong Manufacturing Co. (See Armstrong, Edward P., assignor.)
Armstrong Manufacturing Company. (See Watson, George R., assignor.)
Armstrong, Maude, Denver, Colo. Telephone stand. 1,557,646; Oct. 20.
Armstrong, Milton W., Fullerton, Calif. Brake rigging for trailers. 1,523,853; Jan. 20.
Armstrong, Morgan K., Winnetka, Ill., assignor, by mesne assignments, to The Beaver Products Company, Inc. Plaster board. 1,556,575; Oct. 13.
Armstrong, Nancy A., New York, N. Y. Musical-instruction device. 1,527,824; Feb. 24.
Armstrong, Orlan G., Alliance, Ohio. Heater for motor vehicles. 1,534,483; Apr. 21.
Armstrong, Oswald E. (See Bryan, G. P., and Armstrong.)
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Valve for internal-combustion engines. 1,533,782; Apr. 14.
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Article resistant to food acids and making same. 1,554,615; Sept. 22.
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Hollow drill rod and process of making. 1,554,616; Sept. 22.
Armstrong, Percy A. E., Loudonville, and R. P. De Vries, Newtonville, assignors to Ludlum Steel Company, Watervliet, N. Y. Alloy steel of high surface stability and articles made therefrom. 1,555,395; Sept. 29.
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Apparatus for removing sand cores from hollow drill rod by sand blast. 1,557,131; Oct. 13.
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Process and product of making low-carbon chromium-iron alloys. 1,557,132; Oct. 13.
Armstrong, Percy A. E., Loudonville, assignor to Ludlum Steel Company, Watervliet, N. Y. Making tubular bodies. 1,565,771; Dec. 15.
Armstrong, Robert R., et al., trustees. (See Josephson, Walter S., assignor.)
Armstrong, Runnels, Port Arthur, Tex. Mold for concrete supporting blocks. 1,554,833; Sept. 22.
Armstrong, Samuel A. (See Blackburn, A. H., and Armstrong.)
Armstrong Siddeley Motors Limited. (See Lloyd, John, assignor.)
Armstrong Siddeley Motors Limited. (See Wylie, Hamilton N., assignor.)
Armstrong, Sir W. G., Whitworth and Company. (See Lee, H. W., Mole, and Jenkins, assignors.)
Armstrong, Thos. H. (See Rigby, Albert V., assignor.)
Armstrong, Victor C., Hackensack, N. J., assignor to The Rail Joint Company, New York, N. Y. Lightened construction for rail joints. 1,562,609; Nov. 24.
Armstrong, Victor C., Hackensack, N. J., asisgnor to The Rail Joint Company, New York, N. Y. Welded rail joint. 1,554,944; Sept. 22.
Armstrong, Walter G., assignor to The American Tube & Stamping Company, Bridgeport, Conn. Lifting jack. 1,528,236; Mar. 3.
Armstrong, William A. (See Zerga, Charles, assignor.)
Armstrong, William E. (See Koehnline, I. J., and Armstrong.)
Armstrong, William E. (See Scott, I. M., Peacock, and Armstrong.)
Arndt, Erich H. (See Enevold, O. B., and Arndt.)
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Planer for tractors. 1,528,141; Mar. 3.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Moldboard supporting and adjusting means for road graders. 1,528,906; Mar. 10.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Road roller and maintainer. 1,530,100; Mar. 17.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Direct-draft mechanism for road graders. 1,535,891; Apr. 28.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Tractor planer. 1,536,185; May 5.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Front-wheel assembly for graders. 1,540,976; June 9.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Steering gear for road graders. 1,551,628; Sept. 1.
Arndt, Franklin E., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Bottom lifting and equalizing mechanism for road graders. 1,551,629; Sept. 1.
Arner, Samuel J., Howard City, Mich. Display device. 1,547,286; July 28.
Arnett, Albert C., Shilo Springs, Ohio. Light reflector. Des. 68,030; Aug. 25.
Arnett, James L. Mannington, W. Va. Adjustable plastic tamping machine; 1,533,085; Apr. 14.
Arnett, Leslie, Prophetstown, Ill. Drinking fountain. 1,551,862; Sept. 1.
Arnett, Oliver J., Memphis, Tex. Motion-picture machine. 1,539,036; May 26.
Arney, Frank J., New York, N. Y. Adjusting loop. 1,565,041; Dec. 8.
Arnn, Albert, Northvale, N. J. Building construction. 1,547,012; July 21.
Arnn, McKenzie. (See Martin, C. M., and Arnn.)
Arnold, Arthur A., Hartford, Conn., assignor to American Optical Company, Southbridge, Mass. Grinding machine. 1,538,506; May 19.
Arnold, Daniel C., Portland, Oreg. Operating mechanism for time stamps. 1,550,234; Aug. 18.
Arnold, Daniel C., and G. R. Farrow, Portland, Oreg. Air-inlet valve. 1,553,972; Sept. 15.
Arnold, Edward E., Coventry, assignor to The Nitrogen Corporation, Providence, R. I. Apparatus for removing the oxygen content from atmospheric air. 1,526,580; Feb. 17.
Arnold, Edwin H., Maywood, assignor of one-half to G. W. Arnold, Winnetka, Ill. Drying rack. 1,529,231; Mar. 10.
Arnold Electric Company. (See Blish, R. A., and Poplawski, assignors.)
Arnold Electric Company. (See Flegel, Harrison D., assignor.)
Arnold Electric Company. (See Pursell, Arthur T., assignor.)
Arnold, Frank S., Des Moines, assignor to R. N. Taylor, Grimes, Iowa. Cigarette holder. 1,528,237; Mar. 3.
Arnold, Gustav W. (See Arnold, Edwin H., assignor.)
Arnold, Harold A., et al. (See Huff, Bert M., assignor.)
Arnold, Harold A., Lenora, Kans. Doorcheck. 1,548,501; Aug. 4.
Arnold, Harold D., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Amplifier circuits. 1,521,852; Jan. 6.
Arnold, Harold D., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Two-way repeater circuits. 1,565,302; Dec. 15.

Arnold, James F., assignor to C. A. Norwood, Kaufman, Tex. Cotton chopper. 1,562,731; Nov. 24.
Arnold, Jean B., Milan, Italy. Machine for cleansing matrices. 1,536,186; May 5.
Arnold, John A., (See Vivarttas, John A., assignor.)
Arnold, John P., assignor to Henry Disston & Sons, Incorporated, Philadelphia, Pa. Backsaw. 1,541,611; June 9.
Arnold, Juliette P., assignor to Wonder Beauty Co. Inc., Apponaug, R. I. Wrinkle-removing appliance. 1,559,732; Nov. 3.
Arnold, Matthew H., Los Angeles, Calif. Hose coupler. 1,543,356; June 23.
Arnold, Mervin V., Evansville, Ind. Compressor. 1,523,098; Jan. 13.
Arnold, Robert B., St. Louis, Mo., assignor to Hall Tobacco Chemical Company, New York, N. Y. Recovering nicotine from tobacco. 1,538,265; May 19.
Arnold, Roy J. (See Smith, R. E., Gay, and Arnold.)
Arnold, Ward S., Chicago, Ill. Greenhouse. 1,526,766; Feb. 17.
Arnold, William C., et al. (See Gerow, George C., assignor.)
Arnold, William W., jr., Manchester, Ga. Tension regulator for section beams on slasher and beamer creels. 1,536,047; May 5.
Arnoldi, Clarence L., Manitowoc, Wis. Cheese-preserving process. 1,552,977; Sept. 8.
Arnot, Adolph C. (See Erskine, T., and Arnot.)
Arnstein, Karl, assignor to the Firm Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Joint for frames for airships. 1:521.590; Jan. 6.
Arnstein, Karl, assignor to the Firm Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Aircraft structure. 1,526,198: Feb. 10.
Arnstein, Karl, assignor to the Firm Luftschiffbau Zeppelin Gesellschaft mit beschrankter Haftung, Friedrichshafen, Germany. Hollow bar in two pieces. 1,527,728; Feb. 24.
Arnstein, Karl, assignor to the Firm Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung, Friedrichshafen, Bodensee, Germany. Airship. 1,553,061; Sept. 8.
Arnstein, Karl, assignor to the Firm Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Landing and starting carriage for airships. 1,553,586; Sept. 15.
Arntz, Lew, Des Moines, Iowa. Safety holder for pens and pencils. 1,521,982; Jan. 6.
Arntz, Lew, Des Moines, Iowa. Spectacle-temple structure. 1,544,877; July 7.
Aronsen, Halfdan B. U., Oakland, Calif. Spring suspension. 1,559,029; Oct. 27.
Aronson, Harvey M., et al. (See Lindenlauf, Joseph, assignor.)
Aronson, Holger W., assignor of one-half to E. Swanson and one-half to A. R. Swanson, St. Paul, Minn. Brush-tufting machine. 1,548,774; Aug. 4.
Aronson, Louis V., Newark, N. J. Whirling sparkler. 1,528,238; Mar. 3.
Aronson, Louis V., Newark, N. J. Sparking rattle. 1,533,361; Apr. 14.
Aronson, Louis V., Newark, N. J. Savings bank. 1,540,918; June 9.
Aronson, Louis V., Newark, N. J. Combination lock. 1,541,612; June 9.
Aronson, Louis V., Newark, N. J. Figure toy. 1,551,231; Aug. 25.
Aronson, Louis V., Newark, N. J. Sparkler. 1,558,450; Oct. 27.
Aronson, Morris, and W. Baumgart, New York, N. Y. Embroidery machine. 1,551,453; Aug. 25.
Arpin, John B., Wisconsin Rapids, Wis. Plant for separating coke. 1,544,365; June 30.
Arpin, John B., Wisconsin Rapids, Wis. Centrifugal separator. 1,544,366; June 30.
Arpin, John B., Wisconsin Rapids, Wis. Process and apparatus for separating mixed materials. 1,549,102; Aug. 11.
Arragg, George M. (See Heaps, Joseph, assignor.)
Arrighi, Pietro, San Francisco, Calif. Emergency brake. 1,526,892; Feb. 17.
Arringdale, Leroy O., assignor to Edson Manufacturing Corporation, Boston, Mass. Pumping apparatus. 1,562,069; Nov. 17.
Arrouquier, Frederick E., Shrewsbury, Mass., assignor of one-half to Reblin Manufacturing Company, Inc. Making envelopes. 1,525,356; Feb. 3.
Arrouquier, Frederick E., Shrewsbury, Mass., assignor of one-half to Reblin Manufacturing Company, Inc. Envelope-making machine. 1,551,924; Sept. 1.
Arrousez, Frank P., and W. C. Hollins, Los Angeles, Calif. Plug box and plug. 1,532,220; Apr. 7.
Arrow Electric Company, The. (See Nero, Arvid H., assignor.)
Arrow Electric Company, The. (See Perkins, Benjamin C., assignor.)
Arrow Electric Company, The. (See Wyrfel, Samuel P., assignor.)
Arrowood, William G., Hawthorne, Calif. Incinerator. 1,565,042; Dec. 8.
Arrowsmith, Aaron, Sisseton, S. Dak. Oil burner. 1,536,747; May 5.
Arschauloff, Wadim, Paris, France. Mean effective pressure indicator for internal-combustion engines. 1,530,457; Mar. 17.
Arsneau, Edward P., Spokane, Wash. Crosscut saw. 1,539,818; June 2.
Arsneau, Edward P., assignor to Arsneau & Sons Saw Company, Minneapolis, Minn. Portable sawing machine. 1,562,732; Nov. 24.
Arsneau & Sons Saw Company. (See Arsneau, Edward P., assignor.)
Art, Carl W., Spokane, Wash. Calculator. 1,560,963; Nov. 10.
Artcraft Metal Stamping Corporation. (See Aglow, Harry, assignor.)
Artcraft Metal Stamping Corporation. (See Shapiro, Saul, assignor.)
Arthur-Fowler Co. (See Arthur, Guy, assignor.)
Arthur, Frank R., Mountain View, Calif. Air heater. 1,536,648; May 5.
Arthur, Guy, assignor to Arthur-Fowler Co., Spokane, Wash. Range-boiler cover. 1,544,793; July 7.
Arthur, James B., deceased, by M. R. Arthur, executrix, Joplin, Mo. Ore concentrator. 1,541,095; June 9.
Arthur, James F. (See Muck, William S., assignor.)
Arthur, James F., Dickson City, Pa. Kitchen-boiler stand. 1,555,445; Sept. 29.
Arthur, Mary R., executrix. (See Arthur, James B.)
Arthur, William C. (See Ziegler Charles E., assignor.)
Artistic Brass & Bronze Wks. Inc. (See Poritz, Frederick M., assignor.)
Art Lamp Mfg. Company, The. (See Severus, Louis, assignor.)
Art Metal Construction Company. (See Baldwin, B. D., and Sample, assignors.)
Art Metal Construction Company. (See Card, Earl J., assignor.)
Art Metal Construction Company. (See Card, E. J., and Turner, assignors.)
Art Metal Construction Company. (See Carlson, Clifford G., assignor.)
Art Metal Construction Company. (See Larson, A. J. E., Le Roy, and Gronberg, assignors.)
Art Metal Construction Company. (See Watson, S. L., Beckstrom, and Gronberg, assignors.)
Artrip, Alva, Toler, Ky. Automatic cut-off for gas conductors. 1,528,594; Mar. 3.
Artsilk Limited. (See Stevenson, Walter J., assignor.)
Artz, William J. (See Ryan, Alva L., assignor.)
Arundel, Thomas E., assignor of one-fourth to G. D. Shipherd and one-fourth to W. H. Metcalfe, Omaha, Nebr. Detector. 1,533,070; Apr. 7.
Arutünoff, Armais, Berlin, Germany. Electric machine. 1,531,724; Mar. 31.
A/S de Nordiske Fabriker De-No-Fa. (See Holmboe, Carl F., assignor.)
Asahi Glass Company, The. (See Namba, Motohiro, assignor.)
Asa Lees and Company Limited. (See Platt, Frank, assignor.)
Asaturian, Setrak, Babylon, N. Y. Discount lunch and premium check. 1,543,414; June 23.
Asbestos Shingle Slate & Sheathing Company. (See Ledeboer, John W., assignor.)
Asbestos Shingle Slate & Sheathing Company. (See Mattison, Richard V., assignor.)
Asbestos Spinning and Weaving Corporation. (See Trainor, Edward J., assignor.)
Asbill, Fletcher G., Ridge Spring, S. C. Plant sprayer. 1,522,172; Jan. 6.
Asbury, Dorsey F., Broomes Island, Md. Valve-operating mechanism. Re16,205; Nov. 10.
Asbury, Dorsey F., Washington, D. C. Valve-operating mechanism. 1,557,548; Oct. 20.
Asbury, William, New York, N. Y., assignor to The Venugraph Company. Operating mechanism for cameras. 1,523,160; Jan. 13.
Asch, Leonard C., New York, N. Y. Hand bag or the like. Des. 67,256; May 12.
Asche, Oscar, Darlinghurst, near Sydney, New South Wales, Australia. Portable cooking appliance. 1,524,961; Feb. 3.
Asdell, Charles. (See Slover, P. B., and Asdell.)
Aselin, Paul J., Linwood, Calif. Combined faucet and drinking fountain. 1,555,618; Sept. 29.
Aseltine, Fred E., assignor to General Motors Research Corporation, Dayton, Ohio. Mixing device. 1,541,461; June 9.
Aseltine, Fred E., assignor to General Motors Research Corporation, Dayton, Ohio. Intake manifold. 1,545,382; July 7.
Ash, Charles S., Hagerstown, Md. Wheel rim. 1,535,196; Apr. 28.
Ash, James R., Guys Mills, Pa. Internal-combustion engine attachment. 1,542,353; June 16.
Ash, Louis R. (See Howard, E. E., and Ash.)
Ash, Royal L., Bucyrus, Ohio, assignor of one-half to H. C. Pfund, Des Moines, Iowa. Waste-heat cooling system for periodic clay-burning kilns. 1,533,999; Apr. 14.

Ashbaugh, John H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,554,173; Sept. 15.
Ashbaugh, John H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,554,174; Sept. 15.
Ashbaugh, John H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,554,175; Sept. 15.
Ashbrook, Allan W., and C. N. Hickman, Washington, D. C., assignors to the Government of the United States, represented by the Secretary of the Navy. Flexible sleeve. 1,527,769; Feb. 24.
Ashbrook, Allan W., and C. N. Hickman, Washington, D. C., assignors to the Government of the United States, represented by the Secretary of the Navy. Mine. 1,527,770; Feb. 24.
Ashby, Albert, Peckham, England. Power-press guard. 1,549,740; Aug. 18.
Ashby, Allen B., Bonners Ferry, Idaho. Return envelope. 1,561,454; Nov. 17.
Ashby, Aubrey L., et al. (See Werner, James G., assignor.)
Ashcroft, Edgar A., London, England. Apparatus for electrolyzing fused salts. 1,545,383; July 7.
Ashcroft, Edgar A., London, England. Apparatus for electrolyzing fused salts. 1,545,384; July 7.
Ashcroft, Edgar A., London, England. Electrolyzing fused metallic salts. 1,545,385; July 7.
Ashenfelter, Fielden B., Toledo, Ohio. Lock means. 1,548,429; Aug. 4.
Asher, Blaine, Spencer, Iowa. Oil strainer. 1,535,801; Apr. 28.
Asher Manufacturing Company. (See Fidler, John E., assignor.)
Asher, Wade H., Selma, Calif., assignor of one-half to H. Hampton, San Antonio, Tex. Fruit cutter. 1,559,839; Nov. 3.
Asher, William J., Colorado Springs, Colo. Doffing apparatus for mangles. 1,555,236; Sept. 29.
Ashford, Stanley B., Maddock, N. Dak. Washbasin construction. 1,522,483; Jan. 13.
Ashing, Charles W., Laurel, Iowa. Rat-proof poultry feeder. 1,530,101; Mar. 17.
Ashland Fire Brick Company. (See Haney, George B., assignor.)
Ashland Products Company, The. (See Ryder, Jacob R., assignor.)
Ashleman, Adolph E. (See Haney, T. E., and Ashleman.)
Ashleman, Adolph E., and T. E. Haney, Waco, Tex. Signal. 1,543,541; June 23.
Ashley, Edward E., jr., Noroton, Conn., assignor to Walker Brothers, Philadelphia, Pa. Electrical wiring system. 1,536,748; May 5.
Ashley, Frank M. (See Trust, H., and Ashley.)
Ashley, Frank M., Brooklyn, N. Y. Food product and making same. 1,548,430; Aug. 4.
Ashley, James K., Science Hill, Ky. Egg-case machine. 1,544,878; July 7.
Ashlock, Ernest H., assignor of one-fourth to W. H. Sweetland, and one-fourth to W. Rittenhouse, San Diego, Calif. Chiropractic adjustment machine. 1,545,027; July 7.
Ashmead Danks Company, The. (See Danks, Alfred C., assignor.)
Ashmore, Stephen P., Russellville, Ark. Varnish formula. 1,557,961; Oct. 20.
Ashton, George, assignor to The Central Frog and Switch Company, Cincinnati, Ohio. Switch stand. 1,540,156; June 2.
Ashton, William S., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Protecting device for mixing mills and the like. 1,535,392; Apr. 28.
Ashton, William T., New Castle, Pa. Shock absorber. 1,540,674; June 2.
Ashworth, Everett, New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Motor for gathering reels. 1,543,690; June 30.
Ashworth, Fred, Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Driving and stopping mechanism. 1,545,116; July 7.
Ashworth, Fred, Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Bobbin-winding machine. 1,560,523; Nov. 10.
Ashworth, Fred, Wenham, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sorting machine. 1,547,287; July 28.
Asiatic Petroleum Company, The. (See Lawson, Joseph, assignor.)
Asire, Horace W., assignor to General Motors Research Corporation, Dayton, Ohio. Exhaust fan. 1,561,046; Nov. 10.
Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau. (See Wünsch, Erich P. G., assignor.)
Aske, Leonard E., Duluth, Minn. Electric heater and vaporizer. 1,561,814; Nov. 17.
Aske, Leonard E., Duluth, Minn. Electric heater or vaporizer. 1,561,815; Nov. 17.
Aske, Leonard E., Duluth, Minn. Electric heater or vaporizer. 1,562,673; Nov. 24.
Askensay, Paul. (See Obersohn, A., Wachtel, Sakom, and Askensay.)
Askins, Joseph, assignor to Peerless Light Company, Chicago, Ill. Pull-chain socket. 1,523,099; Jan. 13.
Askren, Craig E., Moran, Wyo., and L. Eck, assignors of one-third to E. W. Way, Seattle, Wash. Auxiliary gasoline supply for automobiles. 1,545,996; July 14.
Askren, Craig R., L. Eck, and E. W. Way, Seattle, Wash. Auxiliary gasoline feed tank. 1,545,997; July 14.
Askue, Albert R. (See Ober, D. C., and Askue.)
Askue, Albert R. (See Rakestraw, C. N., and Askue.)
Aslanian, Michael, Los Angeles, Calif. Harp fork. 1,563,141; Nov. 24.
Asner, John I., Baltimore, Md. Guard and spring bracket support. 1,547,013; July 21.
Aspden, Frank, Ocean Falls, British Columbia, Canada. Feed-mixing machine. 1,552,400; Sept. 1.
Asphalt Cold Mix Limited. (See Mackay, Hugh A., assignor.)
Asphalt Grave Vault Company, The. (See Sheene, William E., assignor.)
Aspin, Alfred P., Chicago, Ill. Resilient wheel. 1,531,896; Mar. 31.
Aspinall, Daniel, assignor of one-tenth to R. D. Pearson and two-thirds to J. Linson, Los Angeles, Calif. Oil-salvaging means. 1,555,814; Oct. 6.
Aspinwall, Louis M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Car structure. 1,526,410; Feb. 17.
Aspinwall, Louis M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mounting of apparatus. 1,545,725; July 14.
Aspinwall, Louis M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,549,706; Aug. 11.
Asplund, Axel A., Auburn, N. Y. Cam-shaft-sifter locking device. 1,531,897; Mar. 31.
Asplund, Axel A., Auburn, N. Y. Fuel-valve control with lever and connections. 1,538,503; May 19.
Asplund, Axel A., Auburn, N. Y., assignor to E. T. Fenwick, Falls Church, Va. Reversing mechanism for oil-burning engines. 1,565,245; Dec. 15.
Asselin, Louis A. G., Prince Albert, Saskatchewan, Canada. Drag saw. 1,537,980; May 19.
Assendrup, Bernard J., Twin Falls, Idaho. Toy. 1,558,329; Oct. 20.
Assenzio, Antonino, New York, N. Y. Buoyant chair.
Asser, Oscar V. (See Hancock, Leslie J. and T. R., assignors.)
Assmann, Frank A., jr., and A. L. Kronquest, Chicago, Ill., assignors to Continental Can Company, Syracuse, N. Y. Can-body-soldering machine. 1,534,677; Apr. 21.
Assmus, Fritz, Berlin, assignor of one-half to S. Kloss, Berlin-Dahlem, Germany. Carburetor. 1,529,612; Mar. 10.
Associated Manufacturers Company. (See Edwards, James M., assignor.)
Associated Oil Company. (See Anthony, Charles C., assignor.)
Associated Oil Company. (See Fowler, Henry G., assignor.)
Associated Oil Company. (See Jurs, Louis D., assignor.)
Associated Silver Company. (See Lashar, Thomas B., assignor.)
Associated Silver Co. (See Lashar, Thomas B. and T. H., assignors.)
Associated Trading Corporation. (See Sanborn, John B., assignor.)
Assorati, Antenor, assignor of one-half to H. Charpentier, Lynbrook, N. Y. Bolt. 1,537,521; May 12.
Assorati, Antenor, assignor of one-half to H. Charpentier, Lynbrook, N. Y. Power apparatus. 1,546,911; July 21.
Aste, Anthony L., Brooklyn, N. Y. Shoe-cleaning-stick container, applicator, and distributor. 1,534,827; Apr. 21.
Astle, Arthur J., Middletown, Conn. Attachment for looms. 1,557,002; Oct. 13.
Aston, Taggart, Portland, Oreg. Retaining wall, bulkhead, wharf wall, and the like. Re15,988; Jan. 27.
Astoria Silk Works. (See Bellmar, William, assignor.)
Astral Radio Corporation. (See Borz, Thadeus, assignor.)
Astrom, Carl P., East Orange, N. J., assignor to M. H. Treadwell Company. Dumping car. 1,538,499; May 19.
Astrom, Carl P., East Orange, N. J., and J. H. Olson, New York, N. Y., assignors to M. H. Treadwell Company, New York, N. Y. Dumping car. 1,524,497; Jan. 27.
Astrom, John, Fort Wayne, Ind. Pump valve. 1,535,644; Apr. 28.
Astrom, John, assignor to Fort Wayne Engineering & Manufacturing Co., Fort Wayne, Ind. Pump. 1,535,643; Apr. 28.
Astrup Company, The. (See Astrup, Walter C., assignor.)
Astrup, Walter C., assignor to The Astrup Company, Cleveland, Ohio. Awning fitting. 1,526,735; Feb. 17.
Atanay, Ygnacio M., Los Angeles, Calif. Tortilla-forming machine. 1,563,314; Dec. 1.
Athens Plow Company. (See Stephenson, Jay G., assignor.)
Athey Company. (See Morse, Albert A., assignor.)
Athey, Isaac H., assignor to Athey Truss Wheel Co., Chicago, Ill. Shoe for track-laying vehicles. 1,534,254; Apr. 21.

Athey, Isaac H., assignor, by mesne assignments, to Athey Truss Wheel Co., Chicago, Ill. Bunk for vehicles. 1,549,741; Aug. 18.
Athey, Isaac H., and R. W. Baily, assignors to Athey Truss Wheel Co., Chicago, Ill. Vehicle. 1,534,255; Apr. 21.
Athey, Isaac H., and A. R. Schwarzkopf, assignors to Athey Truss Wheel Co., Chicago, Ill. Vehicle. 1,564,461; Dec. 8.
Athey Truss Wheel Co. (See Athey, Isaac H., assignor.)
Athey Truss Wheel Co. (See Athey, I. H., and Schwarzkopf, assignors.)
Athey Truss Wheel Co. (See Athey, I. H., and Baily assignors.)
Athletic Health Chair Company. (See Stevens, C. T., and Delaplane, assignors.)
Atkin, Joseph C., San Francisco, Calif. Game. 1,557,788; Oct. 20.
Atkin, Max, New York, N. Y. Dial for radio sets. Des. 68,079; Sept. 1.
Atkins, Charles H., Palmer, Mass. Flushometer. 1,535,562; Apr. 28.
Atkins, E. C., & Company. (See Green, Everett, assignor.)
Atkins, E. C., & Company. (See Pribnow, John F., assignor.)
Atkins, E. C., & Company. (See Pribnow, J. F., and Soderin, assignors.)
Atkins, Thomas R., assignor of one-half to R. M. Davis, Lynn, Mass. Holder for licenses, etc. 1,558,213; Oct. 20.
Atkinson, Cyril J., Milwaukee, Wis. Soap tablets and making the same. 1,556,57C; Oct. 13.
Atkinson, Edward M., Portland, Oreg. Handhole attachment for containers. 1,547,488; July 28.
Atkinson, Edward M., Portland, Oreg. Combination cooker and heater. 1,551,232; Aug. 25.
Atkinson, Edward M., Portland, Oreg. Flexible handle for containers. 1,566,062; Dec. 15.
Atkinson, Frederick C., Indianapolis, Ind. Tanning hides. 1,538,504; May 19.
Atkinson, Frederick C., Indianapolis, Ind. Charcoal and preparing the same. 1,538,505; May 19.
Atkinson, Harry R., Los Angeles, Calif. Motor-vehicle headlight indicator. 1,552,188; Sept. 1.
Atkinson, James S., Westminster, London, England, assignor to Société Anonyme des Appareils de Manutention & Fours Stein, Paris, France. Combustion of fuel in furnaces. 1,541,613; June 9.
Atkinson, Ralph W. (See Fisher, H. W., and Atkinson.)
Atkinson, Ralph W., Perth Amboy, N. J., assignor to Standard Underground Cable Company, Pittsburgh, Pa. Electrical installation. 1,524,226; Jan. 27.
Atkinson, Ralph W., Perth Amboy, N. J., assignor to Standard Underground Cable Company, Pittsburgh, Pa. High-tension terminal. 1,563,946; Dec. 1.
Atkinson, Ralph W., and A. M. Myers, Perth Amboy, N. J., assignors to Standard Underground Cable Company, Pittsburgh, Pa. Cable installation, method, and structure. 1,529,644; Mar. 17.
Atkinson, Spencer R. (See Angle, E. H., and Atkinson.)
Atkinson, Willard S., Ashland, N. J., assignor to Atlantic Elevator Company, Philadelphia, Pa. Brake mechanism and magnet system therefor. 1,563,544; Dec. 1.
Atlantic Elevator Company. (See Atkinson, Willard S., assignor.)
Atlantic India Rubber Works. (See Harbaugh, Dell F., assignor.)
Atlantic Refining Company, The. (See Smith, Herschel G., assignor.)
Atlas & Bluhm. (See Lader, Jacob, assignor.)
Atlas Devices Company. (See Dinspel, William H., assignor.)
Atlas Drop Forge Co. (See Shaw, Thomas, assignor.)
Atlas Engineering Works. (See Brown, Martin W., assignor.)
Atlas Engineering Works, The. (See Lovell, W. H., and Brown, assignors.)
Atlas Manufacturing Company, The. (See Wittstein, Herman L., assignor.)
Atlas Mfg. Co., The. (See Wittstein, H. L., and Morgan, assignors.)
Atlas Portland Cement Company, The. (See Croll, Andrew G., assignor.)
Atlas Powder Company. (See Bacon, Gilbert C., assignor.)
Atlas Powder Company. (See Brandt, Millard, assignor.)
Atlas Powder Company. (See Brown, Kenneth R., assignor.)
Atlas Powder Company. (See Djidics, Alexander, assignor.)
Atlas Powder Company. (See Grant, Harry L., assignor.)
Atlas Powder Company. (See Grotta, Bennett, assignor.)
Atlas Powder Company. (See Huyett, Daniel D., assignor.)
Atlas Powder Company. (See Pratt, Carl D., assignor.)
Atlas Powder Company. (See Shipley, S. D., and Given, assignors.)
Atlas Powder Company. (See Stratton, Richard H., assignor.)
Atmospheric Nitrogen Corporation. (See Greathouse, Lucien H., assignor.)
Atmosterol, Limited. (See Wallis, Robert L. M., assignor.)
Atomized Products Corporation. (See Faber, Henry B., assignor.)
Atsumi, Bunzo, Tokyo, Japan. Power control in internal-combustion motors. 1,542,354; June 16.
Atteberry, John N., Atkinson, Nebr. Milk and cream testing scale. 1,547,890; July 28.
Atterberry, James D., Wirt, Okla. Pump. 1,523,161; Jan. 13.
Atterbury, William E., Portland, Oreg. Signaling device. 1,541,020; June 9.
Atterholt, Oliver S., Frostburg, Md. Tumbler or similar article of glassware. Des. 66,919; Mar. 31.
Attleboro Braiding Co. (See Burlingame, Fred E., assignor.)
Attula, Ernst F., Los Angeles, Calif. Fountain pen 1,548,502; Aug. 4.
Atwater, Paul E., assignor to The Toledo Steel Products Company, Toledo, Ohio. Securing valve stems to heads. 1,546,358; July 21.
Atwell, Harold V., assignor to Standard Oil Company, Whiting, Ind. Seal. 1,529,682; Mar. 17.
Atwell, Harold V., assignor to Standard Oil Company, Whiting, Ind. Seal. 1,553,844; Sept. 15.
Atwood, Eugene, assignor to Atwood Machine Company, Stonington, Conn. Spinning and twisting spindle. 1,535,645; Apr. 28.
Atwood, George F. (See Allen, R. M., and Atwood.)
Atwood, George F., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,523,385; Jan. 20.
Atwood, George F., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Impulse-generating device. 1,543,813; June 30.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Composite vehicle wheel. 1,532,977; Apr. 7.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Composite laminated structure and making same. 1,561,763; Nov. 17.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Pneumatic vehicle wheel. 1,561,764; Nov. 17.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Manufacturing composite vehicle wheels. 1,561,765; Nov. 17.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Pneumatic vehicle wheel. 1,561,766; Nov. 17.
Atwood, Harry N., Monson, assignor to Rubwood, Inc., Lawrence, Mass. Solid-tire vehicle wheel. 1,562,674; Nov. 24.
Atwood, Harry N., and G. B. Bains, 3d, Reading, Pa., assignors to Rubwood, Inc., Lawrence, Mass. Laminated landing wheel or the like. 1,532,725; Apr. 7.
Atwood, James T., Rockford, Ill. Door buffer. 1,523,627; Jan. 20.
Atwood, James T., Rockford, Ill. Door buffer. 1,535,446; Apr. 28.
Atwood, James T., Rockford, Ill. Door buffer. 1,542,813; June 23.
Atwood Machine Company. (See Atwood, Eugene, assignor.)
Atwood, Walter F., Amarillo, Tex. Triple-valve mechanism. 1,555,619; Sept. 29.
Au, Carl H. (See Bagley, J. W., and Au.)
Aubard, Louis P., Billancourt, France. Vise. 1,538,500; May 19.
Aubbott, James N., Christopher, Ky. Tire for mine-locomotive wheels. 1,543,971; June 30.
Aubé, Jean, assignor to Société Anonyme: Anciens Etablissements Loy et Aubé, Paris, France. Suction burner with regulation of oil by variation of level and of suction force. 1,561,527; Nov. 17.
Auberge, Robert A., Paris, France. Gaiter. 1,564,117; Dec. 1.
Aubitz, Edward C., assignor to G G G Metal Stamping Company, Warren, Pa. Caster socket. 1,546,186; July 14.
Aubourg, André, Roubaix, France. Carding machine. 1,554,255; Sept. 22.
Auburn Foundry Corporation. (See Pollard, William H., assignor.)
Auburn, Hubert, Mount Healthy, Ohio. Loose-leaf binder. 1,539,623; May 26.
Auburn, Hubert, Cincinnati, Ohio. Loose-leaf and sample-paper binder. 1,552,662; Sept. 8.
Auburn, Hubert, Cincinnati, Ohio. Hinge structure for loose-leaf devices and the like. 1,563,947; Dec. 1.
Auburn, Hubert, Cincinnati, Ohio. Loose-leaf binder. 1,564,398; Dec. 8.
Auburn Rubber Company. (See Murray, Albert L., assignor.)
Aucello, Marco, Knoxville, Pa. Steam pressing machine. 1,531,368; Mar. 31.
Auchincloss, William K., assignor to American Car and Foundry Company, New York, N. Y. Tank-dome closure. 1,555,932; Oct. 6.
Auchly, Frank J., Kansas City, Kans. Belt-lacing needle 1,550,664; Aug. 25.

Aucutt, Fred W., assignor to Inland Empire Paper Co., Millwood, Wash. Drier for paper machines. 1,537,792; May 12.
Audibert, Marcel, Salon, France. Flower and fruit gathering pinching scissors. 1,533,535; Apr. 14.
Audiphone Company of America. (See Reynolds, De Elbert A., assignor.)
Audiphone Company of America. (See Reynolds, Egbert A., assignor.)
Aue, Ferdinand, Long Island City, N. Y. Barrel tumbler. 1,554,617; Sept. 22.
Auel, Carl B., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Saw guard. 1,563,317; Dec. 1.
Auer, Joseph J., and M. Roehmholdt, Buffalo, N. Y. Cuff button. 1,526,948; Feb. 17.
Auerbach, Max, The Hague, Netherlands. Shuttle-changing mechanism for looms. 1,566,136; Dec. 15.
Auerbach, Max, The Hague, Netherlands. Feeler mechanism. 1,566,137; Dec. 15.
Auerlicht Gesellschaft m. b. H., Kommanditgesellschaft. (See Moegling, Bruno, assignor.)
Augenbraun, Peter F., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Automobile door lock. 1,532,294; Apr. 7.
Augenbraun, Peter F., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock for automobile doors. 1,550,054; Aug. 18.
Augenbraun, Peter F., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Automobile door lock. 1,563,060; Nov. 24.
Augensen, August M., Los Angeles, Calif. Labeling machine. 1,531,590; Mar. 31.
Augsburger, Marthe, Geneva, Switzerland. Machine for sharpening razor blades. 1,562,733; Nov. 24.
Augur-Perry Company, The. (See Perry, William E., assignor.)
August, Johannes R. C. (See Hunter, E. K., and August.)
Augustine, Benjamin F., Buffalo, N. Y. Rotary gas engine. 1,557,395; Oct. 13.
Augustine, Charles, Washington, assignor to International Shoe Company, St. Louis, Mo. Shoe and making shoes. 1,521,853; Jan. 6.
Augustine, Christfore M., Linden, N. J., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,328; May 19.
Augustine, John G., Washington, D. C. Attachment for barbers' chairs. 1,550,055; Aug. 18.
Auld, D. L., Company. (See Barks, Walter B., assignor.)
Auld, D. L., Company, The. (See Cochran, Rae E., assignor.)
Auld, John A. (See Jones, E. F., and Auld.)
Auld, John W., Los Angeles, Calif. Plasterer's float. 1,566,515; Dec. 22.
Aulson, John W., Lynn, Mass. Leather-graining machine. 1,536,368; May 5.
Aulson, John W., Lynn, Mass. Leather-graining machine. 1,536,369; May 5.
Ault, Thomas B., Knoxville, Tenn. Plow for breaking and pulverizing the soil. 1,524,227; Jan. 27.
Aumann, Heinrich, Berlin, Germany. Electric heating and cooking apparatus. 1,554,482; Sept. 22.
Aumann, Louis A., Chicopee, Mass. Woven tubular fabric and making the same. 1,537,912; May 12.
Aupperle, James A. (See Beck, W. J., and Aupperle.)
Aurele, George M., Meriden, Conn. Hand-operated mowing machine. 1,552,940; Sept. 8.
Aurness, Peter A., Minneapolis, Minn. Stethoscope. 1,559,147; Oct. 27.
Aurora Metal Company. (See Christenson, Anton, assignor.)
Aussenhofer, Charles, South Norwalk, Conn. Soap dispenser. 1,565,888; Dec. 15.
Auster, Louis and M., New York, N. Y. Bathing cap. Re16,111; July 14.
Auster, Louis and M., New York, N. Y. Bathing cap. 1,546,163; July 14.
Auster, Marie. (See Auster, Louis and M.)
Austerman, August H., Arvada, Colo. Toy arrow. 1,545,476; July 14.
Austin, Adelbert, Greenwood, N. Y. Culvert lining. 1,523,681; Jan. 20.
Austin, Albert L., Cleveland, Ohio. Rectal dilator and irrigator. 1,535,756; Apr. 28.
Austin, Albert L., Cleveland, Ohio. Footwear. 1,544,625; July 7.
Austin, Arthur O., Barberton, assignor, by mesne assignments, to The Ohio Brass Company, Mansfield, Ohio. Insulator. 1,521,743; Jan. 6.
Austin, Arthur O., Barberton, assignor, by mesne assignments, to The Ohio Brass Company, Mansfield, Ohio. Insulator. 1,536,749; May 5.
Austin, Arthur O., Barberton, assignor, by mesne assignments, to The Ohio Brass Company, Mansfield, Ohio. Insulator. 1,543,313; June 23.
Austin, Arthur O., Barberton, assignor, by mesne assignments, to The Ohio Brass Company, Mansfield, Ohio. Insulator cap. 1,552,663; Sept. 8.
Austin, Arthur O., Barberton, assignor, by mesne assignments, to The Ohio Brass Company, Mansfield, Ohio. Insulator. 1,552,664; Sept. 8.
Austin, Bascum O., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,529,761; Mar. 17.
Austin, Bascum O., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control system. 1,529,762; Mar. 17.
Austin, Bascum O., and W. G. Horn, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Fuse mechanism. 1,551,279; Aug. 25.
Austin, Burton F., Cereal, Alberta, Canada. Cultivator. 1,525,262; Feb. 3.
Austin, F. C., Machinery Company. (See Bentson, Hans J., assignor.)
Austin, F. C., Machinery Company. (See French, James C., assignor.)
Austin, F. C., Machinery Company. (See Powers, Edward O., assignor.)
Austin, F. C., Machinery Company (See Russell, Leslie A., assignor.)
Austin, Frank B., Attleboro, Mass. Oil-burning apparatus. 1,540,675; June 2.
Austin, Frederick H., Greeneville, Tenn. Ice-cutting machine. 1,535,892; Apr. 28.
Austin, George Calvin, assignor to R. E. Day, Tacoma, Wash. Piston. 1,522,709; Jan. 13.
Austin, Gideon L. (See Brown, F. W., and Austin.)
Austin, Gilbert, J. C. Macfarlane, and W. A. Macfarlane, Glasgow, Scotland. Electric generating plant for constant-current systems. 1,567,890; Dec. 29.
Austin, Harold E., Louisville, Ky., and J. C. Cook, Jeffersonville, Ind., assignors to American Creosoting Company, Louisville, Ky. Arm extension for bolster cars. 1,528,041; Mar. 3.
Austin, Harry M., assignor to Combustion Control Company, Philadelphia, Pa. Valve. 1,525,488; Feb. 10.
Austin, Herbert, Bromsgrove, England. Window, windscreen, and the like. 1,545,875; July 14.
Austin, Herbert, Bromsgrove, and H. Challenor, Northfield, England; said Challenor assignor to said Austin. Tonneau windshield. 1,561,816; Nov. 17.
Austin, John B., assignor to Rail Welding & Bonding Company, Cleveland, Ohio. Seam-welding process. 1,554,546; Sept. 22.
Austin, John T., Hartford, Conn. Reenforced cable. 1,524,009; Jan. 27.
Austin & Kitchen. (See Kitchen, Frederick T., assignor.)
Austin, Leslie W., San Jose, assignor of one-half to P. W. Lee, Sacramento, Calif. Treating ores, concentrates, sands, and other materials carrying values. 1,537,215; May 12.
Austin Machinery Corporation. (See Bentson, Hans J., assignor.)
Austin Machinery Corporation. (See Linderman, Bert A., assignor.)
Austin Manufacturing Co. (See Beatty, W. T., and Davis, assignors.)
Austin Manufacturing Co. (See Davis, Frank S., assignor.)
Austin Manufacturing Co. (See Wilson, F. D., and Burns, assignors.)
Austin, Ned M., Canton, Ohio, assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Making castings. 1,544,544; July 7.
Austin, Roger L., and C. H. Gall, Lansing, Mich. Window screen. 1,564,191; Dec. 8.
Austin, Sydney B., Mountain Lakes, N. J., assignor to The Kny-Scheerer Corporation of America, New York, N. Y. Splint stretcher. 1,557,647; Oct. 20.
Austin, Walter M. (See Mahoney, J. N., and Austin.)
Austin, Walter M., Swissvale, Pa. Draft gear. 1,559,540; Nov. 3.
Austin, Walter M., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric switch. 1,557,003; Oct. 13.
Austin, William A., assignor of one-half to T. McHale, Scranton, Pa. Washing machine. 1,552,378; Sept. 1.
Austin, William E. (See Stein, H., Austin, and Liebowitz.)
Austin, William M., Amesbury, assignor to J. B. Judkins Company, Merrimac, Mass. Door pillar. 1,522,477; Jan. 13.
Austral Window Company. (See Myers, Winter W., assignor.)
Australian Minerals Recovery Company, The. (See Nevill, P. W., and Soanes, assignors.)
Australian Minerals Recovery Company Limited, The. (See Nevill, Phillip W. assignor.)
Austrian, Ralph B., assignor to Union Radio Corporation, New York, N. Y. Electrical connecter. 1,552,189; Sept. 1.
Auth, Emma L. (See Richardson, Henry F., assignor.)
Authenrieth, Herschel, Mattoon, Ill. Chip box. 1,552,665; Sept. 8.
Auto-Automatic Signal Co., Inc. (See Gnam, Gustav, assignor.)
Autocall Company, The. (See Richmond, Louis E., assignor.)
Auto Laundry System Company, The. (See Badaracco, Louis J., assignor.)
Auto Light Control Company. (See Naylor, Jonathan R., assignor.)

Auto Mark Corporation. (See Rodriguez, Edmund R., assignor.)
Automat Equipment Corporation. (See Zsoldos, Julius, assignor.)
Automat Molding & Folding Company, The. (See Beam, Frank E., assignor.)
Automatic Appliance Company. (See Mapel, Lewis A., assignor.)
Automatic Appliances Company. (See Moody, Joseph F., assignor.)
Automatic Bearing Machine Co. (See Kelly, I. J., and Smith, assignors.)
Automatic Coin Stacker Corporation, The. (See Williamson, John A., assignor.)
Automatic Electric Brake Company. (See Farmer, Robert Z., assignor.)
Automatic Electric Company. (See Andersen, A., and Chapin, assignors.)
Automatic Electric Company. (See Baer, Fred L., assignor.)
Automatic Electric Company. (See Bates, P. T., Mercer, and Gillings, assignors.)
Automatic Electric Company. (See Bellamy, John I., assignor.)
Automatic Electric Company. (See Bellamy, J. I., and Gardner, assignors.)
Automatic Electric Company. (See Bellamy, J. I., and Wicks, assignors.)
Automatic Electric Company. (See Benson, William A., assignor.)
Automatic Electric Company. (See Blessing, John G., assignor.)
Automatic Electric Company. (See Burfeind, Raymond H., assignor.)
Automatic Electric Company. (See Erickson, Charles J., assignor.)
Automatic Electric Company. (See Erickson, John, assignor.)
Automatic Electric Company. (See Gardner, John E., assignor.)
Automatic Electric Company. (See Grauel, Edwin L., assignor.)
Automatic Electric Company. (See Harbecke, Herman H., assignor.)
Automatic Electric Company. (See Jacobsen, Emil, assignor.)
Automatic Electric Company. (See Keith, A. E., and Erickson, assignors.)
Automatic Electric Company. (See Kirby, Omer, assignor.)
Automatic Electric Company. (See Langer, Max, assignor.)
Automatic Electric Company. (See Lomax, Clarence E., assignor.)
Automatic Electric Company. (See Lomax, C. E., and Stehlik, assignors.)
Automatic Electric Company. (See Madsen, Fred T., assignor.)
Automatic Electric Company. (See Martin, Talbot G., assignor.)
Automatic Electric Company. (See Mellinger, Edward A., assignor.)
Automatic Electric Company. (See Middleton, Donald R., assignor.)
Automatic Electric Company. (See Nelson, Martin L., assignor.)
Automatic Electric Company. (See Obergfell, Herbert F., assignor.)
Automatic Electric Company. (See Owen, William W., assignor.)
Automatic Electric Company. (See Owen, W. W., and Candy, assignors.)
Automatic Electric Company. (See Quayle, Fred R., assignor.)
Automatic Electric Company. (See Ray, Arthur J., assignor.)
Automatic Electric Company. (See Richardson, Rodney G., assignor.)
Automatic Electric Company. (See Savin, John, assignor.)
Automatic Electric Company. (See Savin, J., and Mercer, assignors.)
Automatic Electric Company. (See Smith, Arthur B., assignor.)
Automatic Electric Company. (See Smith, S. R., and Savin, assignors.)
Automatic Electric Company. (See Tanke, Emil, assignor.)
Automatic Electric Company. (See Wicks, John, assignor.)
Automatic Electric Company. (See Willis, Bernard D., assignor.)
Automatic Electric Heater Company. (See Clark, Warren F., assignor.)
Automatic Electric Washer Co. (See Nelson, John, assignor.)
Automatic Furnace Oxidator and Manufacturing Company, The. (See Miller, John J. A., assignor.)
Automatic Gas Oil Burner Co. (See Gregory, Charles E., assignor.)
Automatic Gun Control Company. (See Farrell, S. A., and McNeill, assignors.)
Automatic Irrigation Company, The. (See March, Homer B., assignor.)
Automatic Machinery and Equipment Company. (See Hires, John E., assignor.)
Automatic Oil Controller Company. (See Chappell, James F., assignor.)
Automatic Products Co. (See Whitman, Charles F., assignor.)
Automatic Recording Safe Company, The. (See Fisher, Charles, assignor.)
Automatic Refrigerating Company, The. (See Lundgaard, Ivar, assignor.)
Automatic Stemmer Company. (See Eckart, George F., assignor.)
Automatic Transportation Company, The. (See Carr, William C., assignor.)
Automatic Word Counter, Inc. (See Llorens, Louis M., assignor.)
Automatic Wrapping Machine Co. (See Scholin, Axel R., assignor.)
Automobile Club of Southern California. (See East, Ernest E., assignor.)
Automobile Equipment Manufacturing Corporation. (See Cerf, Floyd D., assignor.)
Automobile Equipment Manufacturing Corporation. (See Sauer, George, assignor.)
Automotive Maintenance Machinery Company. (See Heon, Horace C., assignor.)
Automotive Maintenance Machinery Co., et al. (See Powell, James E., assignor.)
Automotive Parts Co. (See Schwitzer, Louis, assignor.)
Automotive Parts Company. (See Winkler, C. J., and Schwitzer, assignors.)
Automotive Specialty Corporation, The. (See Cook, William J., assignor.)
Automotive Valves Co., The. (See Burtnett, Everett R., assignor.)
Auto-Ordnance Corporation. (See Eickhoff, Theodore H., assignor.)
Auto Pneumatic Action Company. (See Danquard, T., and Young, assignors.)
Auto Pneumatic Action Company. (See Danquard, Thomas, assignor.)
Auto Pneumatic Action Company. (See La Joié, H. J., Urquhart, and Pokorny, assignors.)
Auto Pneumatic Action Company. (See Lynde, Frank G., assignor.)
Autopoint Company. (See Deli, Frank C., assignor.)
Autopoint Manufacturing Company. (See Hasselquist, Hugo S., assignor.)
Autopoint Manufacturing Company. (See Keeran, Charles R., assignor.)
Autopoint Manufacturing Company. (See Pomeroy, Irving L., assignor.)
Auto Radiator Manufacturing Company. (See Krechafsky, Max, assignor.)
Auto Specialties Manufacturing Company. (See Schreiber, Otto G., assignor.)
Auto Spring Control Company. (See Thayer, Allan A., assignor.)
Autostop Towel Cabinet Co. (See Jones, A. L., and Tropp, assignors.)
Auto Turn Company. (See Diffenderfer, R. O., and Allme, assignors.)
Auto Turn Company. (See Iseman, Richard B., assignor.)
Autowhirl Corporation. (See Lancaster, S. C., and Hjermstad, assignors.)
Autrey, Alfred R., Port Arthur, Tex. Decolorizing and refining gums and resinous products of coniferous pine trees. 1,559,399; Oct. 27.
Autry, Luther K. (See Russell, Robert C., assignor.)
Auty, Frank, New York, N. Y. Winding toroidal coils. 1,531,681; Mar. 31.
Avera, Edgar L., assignor to Interlocking Toggle Rim Company, Inc., Fort Valley, Ga. Automobile tire rim. 1,532,569; Apr. 7.
Averill, Earl A., Mount Vernon, N. Y., assignor to Locomotive Feed Water Heater Company. Feed-water heater. 1,537,056; May 12.
Averill Manufacturing Co. (See Parsons, George H., assignor.)
Averill Manufacturing Corporation. (See Drayton, Grace G., assignor.)
Averill Manufacturing Corporation. (See Webb, Zaida B., assignor.)
Averill, Rex G., assignor to The Ohio Brass Company, Mansfield, Ohio. Car coupler. 1,564,400; Dec. 8.
Averill, William H., Boston, assignor to The Carter's Ink Company, Cambridge, Mass. Inkstand. 1,533,627; Apr. 14.
Averill, William H., Boston, assignor of one-half to A. C. Erisman, Brookline, Mass. Can opener. 1,534,484; Apr. 21.
Avery, Amos P., St. Petersburg, Fla. Combination golf-tee block. 1,541,462; June 9.
Avery, Clarence W., assignor to Ford Motor Company, Detroit, Mich. Machine for forming artificial leather or the like. 1,535,447; Apr. 28.
Avery, Clarence W., assignor to Ford Motor Company, Detroit, Mich. Rouge-burning machine. 1,548,575; Aug. 4.

Avery, Clarence W., and E. T. Brown, assignors to Ford Motor Company, Detroit, Mich. Producing continuous sheet glass. 1,556,665; Oct. 13.
Avery Company. (See Jacobs, Winfred, assignor.)
Avery Company. (See Scranton, Charles J., jr., assignor.)
Avery Company. (See Solomon, Edgar J., assignor.)
Avery, Courtney C., assignor to Eagle Wagon Works, Auburn, N. Y. Hoisting mechanism for dump vehicles. 1,531,682; Mar. 31.
Avery, Edward S., East Hampton, N. Y. Pulley. 1,560,524; Nov. 10.
Avery, Frederick C., Chicago, Ill. Air-cooled cylinder for internal combustion or explosive engines. 1,546,462; July 21.
Avery, Henry W., Cleveland, Ohio. Pipe-thread protector. 1,564,315; Dec. 8.
Avery, James H., Franklin, Mass., assignor to P. C. Wentworth, Providence, R. I. Ring-traveler machine. 1,536,280; May 5.
Avery, James H., Franklin, Mass., assignor to P. C. Wentworth, Providence, R. I. Producing ring travelers. 1,544,715; July 7.
Avery, John A., Lava Hot Springs, Idaho. Lifting device. 1,549,738; Aug. 18.
Avery, Meredith D., Chicago, Ill. Method of and apparatus for purifying liquids. 1,544,052; June 30.
Avery, Roger L., Chicago, Ill. School furniture. 1,534,630; Apr. 21.
Avery, True M., Glens Falls, assignor to Union Bag & Paper Corporation, Hudson Falls, N. Y. Cut-off device for bag-making machines. 1,539,624; May 26.
Avery, W. & T., Limited. (See Sykes, Cameron M., assignor.)
Avery, W. & T., Limited. (See Timson, William, assignor.)
Avidan, Jacob, Freeport, assignor to Lippmann, Spier & Hahn, New York, N. Y. Vanity case. Des. 67,184; May 5.
Avis, Braxton D., Clarksburg, W. Va. Siphon cream skimmer. 1,560,401; Nov. 3.
Avis, Braxton D., Clarksburg, W. Va. Process and product for preventing rust. 1,565,043; Dec. 8.
Avon Sole Company. (See Cary, William H., assignor.)
Awe, William F., Chicago, Ill. Valve guide. 1,531,267; Mar. 31.
Axelsen, Peter T., Rjukan, assignor to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Christiania, Norway. Treating fertilizers. 1,567,408; Dec. 29.
Axelson, Delbert F., Los Angeles, Calif., assignor to Axelson Machine Company. Ball seat. 1,530,287; Mar. 17.
Axelson Machine Company. (See Axelson, Delbert F., assignor.)
Axelson, Victor. (See Anderson, A., and Axelson.)
Axen, John L., Cicero, Ill. Office desk. 1,565,246; Dec. 15.
Axen, John L., Chicago, Ill. Cabinet desk. 1,565,247; Dec. 15.
Axford, Harry W., and A. De Shields, San Jose, Calif. Door handle. Des. 66,347; Jan. 6.
Axford, Harry W., and A. De Shields, San Jose, Calif. Door handle. Des. 68,944; Dec. 8.
Axiotes, Anthony A., Newport, R. I. Lobster trap. 1,541,781; June 16.
Axon, Ernest. (See Marlor, Alfred, assignor.)
Axtell, Jay M., and F. G. Von Hofen, Fort Worth, Tex. Circulating gas burner. 1,551,532; Sept. 1.
Axtell, Jay M., and F. G. Von Hofen, Fort Worth, Tex. Gas burner. 1,552,190; Sept. 1.
Axtell, Leland E., et al. (See Carlson, Frank W., assignor.)
Axton, Edwin D., et al. (See Reynolds, Joshua C., assignor.)
Axton, Woodford F., et al. (See Reynolds, Joshua C., assignor.)
Ayars, Charles H., Salem, N. J. Can-filling machine. 1,533,536; Apr. 14.
Ayars, Charles H., assignor to Ayars Machine Company, Salem, N. J. Canning machinery. 1,537,448; May 12.
Ayars, Charles H., assignor to Ayars Machine Company, Salem, N. J. Can-feeding mechanism. 1,537,449; May 12.
Ayars Machine Company. (See Ayars, Charles H., assignor.)
Ayars Machine Company, et al. (See Steere, Clarence E., assignor.)
Ayer, Albert E., Winthrop, Mass., assignor, by mesne assignments, to Thompson-Field Co. Inc., Brockton, Mass. Rand former. 1,553,126; Sept. 8.
Ayer, Frederic E., Akron, Ohio. Ash receiver. 1,523,744; Jan. 20.
Ayer, N. W., & Son. (See Challenger, Voorhees W., assignor.)
Ayers, Augustine R., Cleveland, Ohio. Locomotive construction. 1,533,962; Apr. 14.
Ayers, Gurney A., Mount Airy, N. C. Fruit gatherer. 1,536,554; May 5.
Ayers, Hiram J., New York, N. Y. Draw-off valve for ice-cream apparatus. 1,537,284; May 12.
Ayers, John G., and G. D. Barnes, Dayton, Tenn.; said Ayers assignor to said Barnes. Flush tank. 1,555,620; Sept. 29.
Ayers, John T., Lachute, Quebec, Canada. Cleaning conveying and supporting elements. 1,540,454; June 2.
Ayers, John T., Lachute, Quebec, Canada. Apparatus for washing paper-machine felts. 1,560,331; Nov. 3.
Ayers, Joseph G., Montclair, N. J., assignor to General Motors Corporation, Detroit, Mich. Quenching apparatus. 1,530,805; Mar. 24.
Ayers, Warren Z., M. E. Thornton, and W. T. H. Ayers, Indianapolis, Ind. Hollow fireproof wall construction. 1,549,897; Aug. 18.
Ayers, William C., Arlington, assignor of one-fourth to I. B. Cantrell and eight one-hundredths to T. L. Randolph, both of Dallas, Tex. Identification certificate for motor vehicles. 1,556,895; Oct. 13.
Ayers, William T. H. (See Ayers, W. Z., Thornton, and Ayers.)
Ayerst, Harry C., Milwaukee, Wis., assignor to Sanitary Pulp Products Company, Spokane, Wash. Machine for forming articles from paper pulp. 1,525,163; Feb. 3.
Ayler, Frank, Tacoma, Wash. Direction indicator. 1,564,118; Dec. 1.
Ayling, Arthur W., Toledo, Ohio. Toilet float. 1,554,775; Sept. 22.
Ayling, Henry S., assignor to United Conveyor Corporation, Chicago, Ill. Conveyer fitting. 1,528,360; Mar. 3.
Ayling & Reichert Company, The. (See Manchester, Clyde C., assignor.)
Aymar, John W., jr., New York, N. Y. Rubber heel. 1,565,978; Dec. 15.
Ayotte, Joseph C., Biddeford, Me. Shuttle lock. 1,566,721; Dec. 22.
Ayres, Elwood B., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Steam humidifier. 1,542,655; June 16.
Ayres, Elwood B., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drier. 1,547,891; July 28.
Ayres, Elwood B., Melrose Park, and A. O. Hurxthal, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drier. 1,567,891; Dec. 29.
Ayres, Elwood B., Melrose Park, and C. S. Morrison, Elkins Park, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Toggle. 1,557,396; Oct. 13.
Ayres, George M., Central City, Nebr. Lawn trimmer. 1,546,463; July 21.
Ayres, Webb W., Pavilion, assignor of three-eighths to R. W. White and two-eighths to A. A. Merry, Rochester, N. Y. Illuminating apparatus for photographic copy boards. 1,536,555; May 5.
Ayres, William E. M., Hale, England, assignor to Westinghouse Electric & Manufacturing Company. Alternating-current electric motor. 1,561,297; Nov. 10.
Ayres, William H. (See Stabler, W. H., and Ayres.)
Azbill, John L., assignor of one-half to J. W. Roberts, Lexington, Tenn. Cotton-picker's truck. 1,541,888; June 16.
Azone, George, Philadelphia, Pa. Siphon flush box. 1,563,948; Dec. 1.
B. B. Specialty Company. (See Burke, Claton E., assignor.)
B. G. Textilwerke G. m. b. H. (See Trenckmann, Erich and B., assignors.)
B. M. J. Utilities, Inc. (See Josephson, Walter S., assignor.)
B. O. T. Mfg. Co. (See Tilden, Bert O., assignor.)
B. & S. Manufacturing Products Corporation. (See Stern, C., and Braden, assignors.)
B-X-Saw Company, The. (See Pierce, Frederick W., assignor.)
B. Z. B. Knitting Co. (See Burson, Wilson W., assignor.)
Baagøe, Anthon J., assignor to Aktieselskabet Nielsen & Winther, Copenhagen, Denmark. Weighing implement the deflection of which is made visible or enlarged by optical means. 1,567,224; Dec. 29.
Baar, Peter, Zeeland, Mich. Chick container. 1,542,024; June 16.
Babb, George L., and C. P. Wagner, Joplin, Mo. Golf-tee mold. 1,530,340; Mar. 17.
Babbitt, John F. (See Pilcher, A. C., Babbitt, and Pilcher.)
Babbitt, John F. (See Pilcher, J. V., and Babbitt.)
Babcock, Charles W., Addison, assignor of one-half to H. Babcock, Rome, N. Y. Game board. 1,541,096; June 9.
Babcock, Garrison, assignor to American Telechronometer Company, Everett, Wash. Telephone system. 1,547,489; July 28.
Babcock, George D., Peoria, Ill. Golf machine and attachment therefor. 1,564,812; Dec. 8.
Babcock, Harry. (See Babcock, Charles W., assignor.)
Babcock, Joseph P., Tsinan, assignor to Mah-Jongg Company of China, Shanghai, China. Game. 1,554,834; Sept. 22.
Babcock, Richard E. (See Chism, Louis W., assignor.)
Babcock, Richard E., et al. (See Shamblin, Harvey C., assignor.)
Babcock & Wilcox Company, The. (See Bancel, Paul A., assignor.)
Babcock & Wilcox Company. (See Bell, John E., assignor.)
Babcock & Wilcox Company, The. (See Burnett, H. R., and Brearley, assignors.)

Alphabetical list of patentees—Continued.

Babcock & Wilcox Company, The. (See Cox, Andrew B., assignor.)
Babcock & Wilcox Company, The. (See Davy, Christopher, S. and C. H., assignors.)
Babcock & Wilcox Company, The. (See Dickson, George H., assignor.)
Babcock & Wilcox Company, The. (See Harter, Isaac, assignor.)
Babcock & Wilcox Company, The. (See Hofmann, Alfred, assignor.)
Babcock & Wilcox Company, The. (See Jacobus, David S., assignor.)
Babcock & Wilcox Company, The. (See Kerr, Howard J., assignor.)
Babcock & Wilcox Company, The. (See Mackay, Henry J. S., assignor.)
Babcock & Wilcox Company, The. (See Molz, Joseph, assignor.)
Babcock & Wilcox Company, The. (See Mourlam, Georges, and Sutter, assignors.)
Babcock & Wilcox Company, The. (See Prentice, John, assignor.)
Babcock & Wilcox Company, The. (See Sargent, F., and Jacobus, assignors.)
Babcock & Wilcox Company, The. (See Savoye, Charles G., assignor.)
Babcock & Wilcox Company, The. (See Sneddon, James P., assignor.)
Babcock & Wilcox Company, The. (See Spyer, Arthur, assignor.)
Babcock & Wilcox Limited, et al. (See McGregor, Robert, assignor.)
Babcock, William S., et al. (See Shamblin, Harvey C., assignor.)
Babek, Joe, jr., Granite, Okla. Automobile jack. 1,525,489; Feb. 10.
Babendreier, Arthur O., Baltimore, Md., assignor to Patterson Hand Stoker Corporation. Stoker grate. 1,564,813; Dec. 8.
Baber, Kemper W., Richmond, Va. Signal for mail boxes. 1,567,100; Dec. 29.
Babich, Thdor, Eagle River, Wis. Gate. 1,529,232; Mar. 10.
Babin, Jules, Paris, France. Tubular gas producer. 1,530,709; Mar. 24.
Babin, Jules, Paris, France. Machine with free-flying piston. 1,537,450; May 12.
Babin, Whitney C., Beaumont, Tex. Rotary slip. 1,533,362; Apr. 14.
Babitch, Abraham M. (See Short, C. R., and Babitch.)
Babitzky, Samuel, Chicago, Ill. Closure for receptacles. 1,543,742; June 30.
Babson Brothers. (See Stampen, Jacob J., assignor.)
Babson, Stanley M., West Orange, and H. Hollerith, jr., Riverton, assignors to The Bates Manufacturing Company, Orange, N. J. Data-displaying device. 1,548,019; Aug. 4.
Baccellieri Bros. (See Zuccato, Mario, assignor.)
Baccich, Marco, Alexandria, Egypt. Stove. 1,524,469; Jan. 27.
Bach, Edward D., Ardmore, Okla. Automatic pressure-operable valve. 1,529,569; Mar. 10.
Bach, Frederick, New York, N. Y. Exercising apparatus. 1,546,187; July 14.
Bach, Neils P., Millburn, N. J., assignor, by mesne assignments, to Thermokept Corporation. Can capping and marking machine. 1,529,416; Mar. 10.
Bach, Neils P., Millburn, N. J., assignor, by mesne assignments, to Thermokept Corporation. Continuous cooker. 1,535,197; Apr. 28.
Bach, William F., Cleveland Heights, Ohio. Radiator hanger. 1,547,159; July 28.
Bache, Louis H., Torrance, Calif. Mechanism for use in combination drilling rigs. 1,524,903; Feb. 3.
Bache, Louis H., Torrance, Calif. Cementing back-pressure valve means. 1,526,581; Feb. 17.
Bacher, Albert, New York, N. Y. Yarn heater and steamer. 1,522,092; Jan. 6.
Bacher, Peter, assignor to K. Ramsey, Detroit, Mich. Rail joint. 1,549,054; Aug. 11.
Bacher, Rollin L., Cleveland Heights, assignor to The United States Air Compressor Co., Cleveland, Ohio. Air-supply tower. 1,556,397; Oct. 6.
Bachle, Andrew, Detroit, Mich. Combination gear and ignition switch lock. 1,541,021; June 9.
Bachman, Ernest O., Santa Ana, Calif. Seat support for tractors. 1,563,824; Dec. 1.
Bachman, Herman, and E. L. Beckerleg, assignors to Variety Fire Door Company, Chicago, Ill. Door. 1,551,780; Sept. 1.
Bachman, John S., S. A. Moak, and S. C. Lewis, Rome, Ga. Leno loom. 1,543,045; June 23.
Bachman, Walter S., Chicago, Ill. Sterilizing attachment for water-supply pipes. 1,534,256; Apr. 21.
Bachmann, Edouard J. (See Ledru, M. J. L., and Bachmann.)
Bachmann, John, Chicago, Ill. Tobacco pipe. 1,538,458; May 19.
Bachmann, Wilhelm, Zurich, Switzerland. Lock for cabinet doors and the like. 1,526,110; Feb. 10.
Bachmann, Wilhelm, Zurich, Switzerland. Bedstead and like joint. 1,558,216; Oct. 20.
Bachmayer, Joseph J. (See Saxton, A. H. and J. B., and Bachmayer.)
Bachofen, Jacob. (See Dunning, W. E., and Bachofen.)
Bachrach, Joseph, New York, N. Y. Moistener. 1,565,979; Dec. 15.
Bachtel, Paul R., Indianapolis, Ind., assignor, by mesne assignments, to Gisholt Machine Company, Madison, Wis. Instantaneous mechanical lead-screw-release mechanism. 1,548,576; Aug. 4.
Backer, Frank J., New Castle, Pa. Convertible bag. 1,526,822; Feb. 17.
Backert, Henry, Hilton, N. J. Jewelry clasp. 1,557,133; Oct. 13.
Backhaus, Arthur A., Baltimore, Md., assignor to U. S. Industrial Alcohol Co. Aeroplane motor fuel. 1,527,504; Feb. 24.
Backlind, Frederick N., Detroit, Minn. Milk-pail support. 1,525,763; Feb. 10.
Backman, Nils A. W., Stockholm, Sweden. Pulley with variable diameter. 1,523,241; Jan. 13.
Backscheider, Frank J., deceased; S. Backscheider, administratrix, Cincinnati, Ohio. Portable electric tool. 1,525,357; Feb. 3.
Backscheider, Sarah, administratrix. (See Backscheider, Frank J.)
Backstay Machine & Leather Company, The. (See Schemmel, Robert C., assignor.)
Backstrom, Fridolf F., Chicago, Ill. Drum-forming machine. 1,541,551; June 9.
Backstrom, G. V. (See Brown, Perry O., assignor.)
Bäckström, Sigurd M. (See Ruths, J., Persson, Janson, and Bäckström.)
Backus, Albert, St. Louis, Mo. Pipe. 1,564,996; Dec. 8.
Backus, William O., assignor to Zed Corporation, San Francisco, Calif. Baking process. 1,529,107; Mar. 10.
Bacon, Arthur E. (See Gillian, Herman, assignor.)
Bacon, Arthur S. (See Hughson, G. W., and Bacon.)
Bacon, Charles J., Buffalo, N. Y., assignor to Du Pont Fibersilk Company, Inc. Thread guide. 1,566,807; Dec. 22.
Bacon, Emma O., Estelline, S. Dak. Toy airship. 1,551,454; Aug. 25.
Bacon, Frederic S., Middletown, Conn. Rotating retort. 1,556,194; Oct. 6.
Bacon, Gilbert C., Stamford, Conn., assignor to Atlas Powder Company, Wilmington, Del. Pyroxylin-coated fabric. 1,545,935; July 14.
Bacon, Gilbert C., Stamford, Conn., assignor to Atlas Powder Company, Wilmington, Del. Reducing the viscosity of nitrocellulose solutions. 1,553,494; Sept. 15.
Bacon, Gilbert C., Stamford, Conn., assignor to Atlas Powder Company, Wilmington, Del. Treating nitrocellulose to reduce its viscosity. 1,553,495; Sept. 15.
Bacon, Lula, Belton, Tex. Brassière. 1,555,347; Sept. 29.
Bacon, Raymond F. (See Hirsch, A., and Bacon.)
Bacon, Raymond F., New York, N. Y. Preparation of fruit products. 1,553,496; Sept. 15.
Bacon, Raymond F., New York, and C. H. Kidwell, New Brighton, N. Y., assignors to J. M. Van Heusen, Boston, Mass. Treatment of fabrics and the like. 1,532,114; Apr. 7.
Bacon, Raymond F., W. H. Kobbé, New York, N. Y., and P. H. Bascom, Boundbrook, N. J., assignors to Texas Gulf Sulphur Company, Bay City, Tex. Sulphur-containing article. 1,561,767; Nov. 17.
Bacon, Raymond F., Pittsburgh, Pa., assignor, by mesne assignments, to The Fleischmann Co. Manufacture of yeast. 1,532,858; Apr. 7.
Badaracco, Louis J., assignor to The Auto Laundry System Company, St. Louis, Mo. Cleaning automobiles. 1,540,743; June 9.
Badaracco, Louis J., assignor to The Auto Laundry System Company, St. Louis, Mo. Apparatus for washing automobiles. 1,540,744; June 9.
Baddiley, James, and W. W. Tatum, assignors to British Dyestuffs Corporation Limited, Manchester, England. Dyestuffs of the anthraquinone series. 1,540,733; June 2.
Baddiley, James, A. Shepherdson, H. Swann, J. Hill, and L. G. Lawrie, assignors to British Dyestuffs Corporation Limited, Manchester, England. Dyeing acetyl cellulose or fabrics containing the same and new products for use therein. 1,534,019; Apr. 21.
Bade, John H., and C. L. Kittle, Lawrenceburg, Ind., assignors of one-third to E. J. Stocking, Evanston, Ill. Cross-tie handler. 1,556,577; Oct. 13.
Badeau, Harry U. (See Anderson, C. E., and Badeau.)
Badeaux, Alphonse P., New Orleans, La. Garment cleaning and drying device. 1,558,572; Oct. 27.
Bader, Joseph P., assignor to The Texas Company, New York, N. Y. Viscosimeter bath. 1,549,898; Aug. 18.
Bader, Walter, and W. A. Dickie, Spondon, near Derby, England, assignors to American Cellulose and Chemical Manufacturing Company Limited. Manufacture of compositions or preparations with cellulose derivatives. 1,536,052; May 5.
Badger, Alva R., Centralia, Wash. Heat control for incubators. 1,530,750; Mar. 24.
Badger Fire Extinguisher Company. (See Esselen, Gustavus J., jr., assignor.)

Badger, Joseph E., M. K. Golden, and V. K. Golden, assignors to Textile Products Company, Detroit, Mich. Tubular fabric. 1,524,681; Feb. 3.
Badger Manufacturing Corporation. (See Starck, William A., assignor.)
Badger Manufacturing Corporation. (See Tower, Edwin B. H., jr., assignor.)
Badgett, William R. (See Presnell, W. C., and Whitaker, assignors.)
Badgley, Alvatis A., Pleasantville, Iowa. Camper's table. 1,545,726; July 14.
Badis, Philip, Chicago, Ill. Lady's hand bag. Des. 68,080; Sept. 1.
Badische Anilin- & Soda-Fabrik. (See Eyer, C., and Griessbach, assignors.)
Badische Anilin- & Soda-Fabrik, The. (See Günther, Fritz, assignor.)
Badische Anilin- & Soda-Fabrik. (See Holzach, Karl, assignor.)
Badische Anilin- & Soda-Fabrik. (See Immerheiser, C., and Wolff, assignor.)
Badische Anilin- & Soda-Fabrik. (See Immerheiser, C., and Zschimmer, assignors.)
Badische Anilin- & Soda Fabrik. (See Kränzlein, G., Nawiasky, Corell, Kunz, and Schutz, assignors.)
Badische Anilin- & Soda-Fabrik. (See Lüttringhaus, A., and Kačer, assignors.)
Badische Anilin- & Soda-Fabrik. (See Lüttringhaus, A., and Nawiasky, assignors.)
Badische Anilin- & Soda-Fabrik. (See Lüttringhaus, A., Wolff, and Neresheimer, assignors.)
Badische Anilin- & Soda-Fabrik. (See Metzger, Richard, assignor.)
Badische Anilin- & Soda-Fabrik. (See Meyer K., and Orthner, assignors.)
Badische Anilin- & Soda - Fabrik. (See Meyer, K. H. and Müller, assignors.)
Badische Anilin- & Soda-Fabrik. (See Mittasch, A., and Michael, assignors.)
Badische Anilin- & Soda-Fabrik. (See Mittasch, A., and Winkler, assignors.)
Badische Anilin- & Soda-Fabrik. (See Mittasch, A., Pier, and Winkler, assignors.)
Badische Anilin- & Soda-Fabrik. (See Neresheimer, Heinrich, assignor.)
Badische Anilin- & Soda-Fabrik. (See Nawiasky, P., and Krannich, assignors.)
Badische Anilin- & Soda-Fabrik. (See Nawiasky, P., and Saurwein, assignors.)
Badische Anilin- & Soda-Fabrik. (See Pfeilderer, Ernst, assignor.)
Badische Anilin- & Soda-Fabrik. (See Schmidt, Otto, assignor.)
Badische Anilin- & Soda-Fabrik. (See Wietzel, Gustav and R., assignors.)
Badische Anilin- & Soda-Fabrik. (See Wietzel, Rudolf, assignor.)
Badt, Roy A., Los Angeles, Calif. Means employed in reenforced concrete construction. 1,562,819; Nov. 24.
Baehr, Christian F., assignor to The Van Dorn Electric Tool Company, Cleveland, Ohio. Glue pot. 1,543,086; June 23.
Baehr, George, Irwin, Pa. Multiple-part segmental roll. 1,528,392; Mar. 3.
Baehr, George, Irwin, Pa. Adjustable leading-out guide. 1,562,488; Nov. 24.
Baehr, Gustave, Paris, France. Vehicle body. 1,538,781; May 19.
Baer, Benjamin, New York, N. Y. Concealed compartment for safes. 1,554,900; Sept. 22.
Baer, Berthold A., New York, N. Y. Telephone-receiver support. 1,548,817; Aug. 11.
Baer, Charles H. (See Whipple, Raymond T., assignor.)
Baer, Fred L., La Grange, assignor to Automatic Electric Company, Chicago, Ill. Calling device. 1,532,643; Apr. 7.
Baer, Frederick, New York, N. Y. Aeroplane. 1,523,386; Jan. 20.
Baer, Gottlieb, Springfield, Mass. Cigar. Des. 68,081; Sept. 1.
Baer, Oscar C., and R. L. Wheat, Chicago, Ill. Apparatus for melting wax or like substance. 1,527,771; Feb. 24.
Baer, Oscar C., and R. L. Wheat, Chicago, Ill. Apparatus for melting wax. 1,530,224; Mar. 17.
Baer, Walter M., Reading, Pa. Pistol. 1,530,877; Mar. 24.
Baer & Wilde Company, The. (See Wilde, Eben F., assignor.)
Baetz, Henry, St. Louis, Mo. Drying apparatus. 1,541,889; June 16.
Baeumel, George R., Great Bend, Kans. Adjustment for binder reels. 1,530,806; Mar. 24.
Baeumle, John, Milwaukee, Wis. Lifter. 1,538,507; May 19.
Bagan, John P., Vancouver, British Columbia, Canada. Guard and ledger plate. 1,540,157; June 2.
Bagby, David S., La Belle, Mo. Protective screen. 1,537,216; May 12.
Bagby, William H., Los Angeles, Calif. Frame for a nutcracker. Des. 67,329; May 19.
Bage Needle Co., The. (See Flannery, John L., assignor.)
Bager, Svante R. W. M., South Milwaukee, and M. L. Fykse, Milwaukee, assignors to Bucyrus Company, South Milwaukee, Wis. Portable engine. 1,560,792; Nov. 10.
Baggaley, Wm. B., et al. (See Eicher, Benjamin L., assignor.)
Baggerud, Johan, Brooklyn, N. Y. Waterproof trousers-leg protector. 1,527,825; Feb. 24.
Bagley, Francis H., Louisville, Ky. Wire terminal. 1,537,728; May 12.
Bagley, Henry J., sr., Brooklyn, N. Y. Combustion head or burner for blowtorches. 1,540,676; June 2.
Bagley, James W., Fayetteville, Tenn., and C. H. Au, Washington, D. C. Aero camera. 1,559,400; Oct. 27.
Bagley and Sewall Company, The. (See Darby, James K., assignor.)
Bagley, William H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Plug gauge. 1,547,137; July 21.
Bagnall, Edwin. (See Abell, Roy B., assignor.)
Bagnall-Bull, Edward, London, England. Insecticide, vermifuge, sheep dip, and the like. 1,522,041; Jan. 6.
Bagnor, Elizabeth, Pittsfield, Mass. Restraining body bed brace. 1,543,653; June 23.
Bagnulo, Alberto, Turin, Italy. Injecting and carbureting apparatus for heavy-oil high-power engines. 1,557,397; Oct. 13.
Bago, William M., Hamilton, Ohio. Railway crossing. 1,539,345; May 26.
Bagshaw, Charles M., assignor to The Gimson Shoe Machinery Co., Limited, Leicester, England. Lasting machine. 1,546,819; July 21.
Bagwell, Robert. (See Mounsey, T., and Bagwell.)
Bagwill, William L., Long Beach, Calif. Cracking still for mineral oils. 1,560,891; Nov. 10.
Bahan, William H., jr., Greenville, S. C. Bobbin support. 1,555,348; Sept. 29.
Bahlmann, Erwin F., Milwaukee, Wis. Target-throwing apparatus. 1,552,191; Sept. 1.
Bahn, Charles A., New Orleans, La. Optical instrument. 1,550,941; Aug. 25.
Bahnson, Frederic F., Winston-Salem, N. C. Automatic control for humidifiers. 1,544,418; June 30.
Bähr, Adolph. (See Kaiser, W., and Gardels, assignors.)
Bahr, Fritz, Berlin, Germany, assignor to General Electric Company. Preparing electrodes. 1,562,277; Nov. 17.
Bahsler, Eugene K., Tyngsboro, Mass. Automobile map holder. 1,534,151; Apr. 21.
Bahun, Mark, Ironwood, Mich. Lock. 1,544,419; June 30.
Baia, Charles, Palisade, and A. Aderente, Jersey City, N. J., assignors to Slip-On Cigar Lighter Company, Incorporated, New York, N. Y. Cigar and cigarette lighter. 1,565,981; Dec. 15.
Baier, Christian D., Cissna Park, Ill. Drop-board cleaner for henhouses. 1,556,578; Oct. 13.
Baier, Lawrence W., Milwaukee, Wis. Collar-fastening means. 1,554,983; Sept. 29.
Baier, Ludwig S., Portland, Oreg. Machine for making ice-cream containers. 1,552,192; Sept. 1.
Baier, Robert C., Nisbit, Pa. Railway-crossing gate. 1,563,142; Nov. 24.
Bailer, Frank W., and M. Weinberg, St. Louis, Mo. Clothing-seam-pressing machine. 1,533,685; Apr. 14.
Bailer, William C., Buffalo, N. Y. Artificial bait. 1,546,701; July 21.
Bailes, C. Sheridan. (See McClease, Ervin H., assignor.)
Bailey, Anna D., New York, N. Y. Corset. 1,555,545; Sept. 29.
Bailey, Arby W., Iron River, Wis. Railroad gate. 1,562,136; Nov. 17.
Bailey, Charles M., and L. Westgate, Lincoln, Nebr. Direction signal. 1,522,042; Jan. 6.
Bailey, Claude B., Wyandotte, assignor, by mesne assignments, to McCord Radiator & Mfg. Co., Detroit, Mich. Gasket. 1,524,682; Feb. 3.
Bailey, Curtis L., assignor to "New Way" Motor Company, Lansing, Mich. Centrifugal governor for gasoline engines. 1,567,101; Dec. 29.
Bailey, David E., Mechanicsville, N. Y. Ax. 1,536,872; May 5.
Bailey, David R., Sacramento, assignor to California Almond Growers Exchange, San Francisco, Calif. Apparatus for coating food products. 1,556,472; Oct. 6.
Bailey, Edward J., jr., Philadelphia, Pa. Metallic building structure. 1,562,198; Nov. 17.
Bailey, Duncan M., Fall River, assignor to Draper Corporation, Hopedale, Mass. Tip support for filling-replenishing looms. 1,552,025; Sept. 1.
Bailey, E. Marvin. (See Davidson, Jasper H., assignor.)
Bailey, Edward, et al. (See Logg, Wendell, assignor.)
Bailey, Edwin W. M., Amesbury, Mass. Metal window-glass cushion. 1,553,127; Sept. 8.
Bailey, Ernest M., South Boston, Va. Headlight-controlling device. 1,547,490; July 28.
Bailey, Ervin G., Cleveland Heights, Ohio, assignor to Bailey Meter Company, Boston, Mass. Specific-gravity recorder. 1,546,702; July 21.
Bailey, Etta M. (See Bailey, Preston P. and E. M.)
Bailey, Frank A., assignor to The De Vilbiss Manufacturing Company, Toledo, Ohio. Novelty article. 1,547,160; July 28.

Alphabetical list of patentees--Continued.

Bailey, George. (See Shippert, W. A., and Bailey.)
Bailey, Harrison E., Erie, Pa., assignor to General Electric Company. Powdered-fuel feeder. 1,554,701; Sept. 22.
Bailey, J. R., et al. (See McMillin, Gail H., assignor.)
Bailey, Linfield G., East Kansas City, Mo. Harrow-disk sharpener. 1,555,446; Sept. 29.
Bailey Meter Company. (See Bailey, Ervin G., assignor.)
Bailey, Minnita, New York, N. Y. Toothache remedy. 1,534,485; Apr. 21.
Bailey, Paul, Berkeley, Calif. Liquid meter. 1,532,295; Apr. 7.
Bailey, Preston P. and E. M., Boundbrook, N. J. Cleaning aluminum. 1,554,483; Sept. 22.
Bailey, Rand S., Montclair, N. J., assignor to American Telephone and Telegraph Company. Telephone-exchange system. 1,524,379; Jan. 27.
Bailey, Rand S., Montclair, N. J., assignor to American Telephone and Telegraph Company. Signaling system. 1,542,847; June 23.
Bailey, Stella C., et al. (See Cromer, Ross O., assignor.)
Bailey, Thomas A. (See Cooper, G. C., and Bailey.)
Bailey, Thomas E., Chicago, Ill. Folding market bag. 1,524,077; Jan. 27.
Bailey, V. W., et al. (See Meredith, William, assignor.)
Bailey, Volney W., Merriman, Nebr. Foot-latch release. 1,552,462; Sept. 8.
Bailey, Walter S., Covington, Pa. Vehicle spring. 1,531,899; Mar. 31.
Bailey, Walter T. (See Federwitz, T. A., and Bailey.)
Bailey, William, Cleveland, Ohio. Armor coat. 1,532,362; Apr. 7.
Bailey, William J., Beaumont, Tex. Automatic fender for automobiles. 1,521,666; Jan. 6.
Bailie, Samuel, Camden, N. J. Valve for automobile hydraulic brakes. 1,563,143; Nov. 24.
Baille, Jean L., assignor to Baille-Lemaire & Fils, Paris, France. Supporting device for objectives of photographic apparatus. 1,528,239; Mar. 3.
Baille, Jean L., assignor to Baille-Lemaire & Fils, Paris, France. Distance-indicating device for the focusing of photographic apparatus. 1,544,794; July 7.
Baille-Lemaire & Fils. (See Baille, Jean L., assignor.)
Baillie, Robert. (See Adam, M. A., Fieldhouse, and Baillie.)
Baillio, George, Richmond, Va. Trolley. 1,523,854; Jan. 20.
Bailly, Emile W., Haverhill, Mass. Safety lock for wood-heel-turning machines. 1,531,683; Mar. 31.
Baily, Robert W. (See Athey, I. H., and Baily.)
Baily, Thaddeus F., Alliance, Ohio. Annealing. 1,546,532; July 21.
Baily, Thaddeus F., Alliance, Ohio. Soaking pit. 1,546,533; July 21.
Baily, Thaddeus F., Alliance, Ohio. Electric furnace. 1,546,534; July 21.
Baily, Thaddeus F., Alliance, Ohio. Electric soaking pit. 1,546,535; July 21.
Baily, Thaddeus F., and F. T. Cope, Alliance, assignors, by mesne assignments, to The Electric Furnace Company, Salem, Ohio. Continuous furnace. 1,546,703; July 21.
Bain, Benjamin F. (See Kuehn, M. A., and Bain.)
Bain, Benjamin F., Pittsburgh, Pa. Toy motor race game apparatus. 1,523,242; Jan. 13.
Bain, Benjamin F., Pittsburgh, Pa. Mechanical toy. 1,523,243; Jan. 13.
Bain, Benjamin F., Pittsburgh, Pa. Mechanical toy. 1,523,244; Jan. 13.
Bain, Carl C., Mount Lebanon Borough, assignor to Wolverine Supply and Manufacturing Company, Pittsburgh, Pa. Mechanical toy. 1,561,633; Nov. 17.
Bain, James G., Helena, Mont. Trap. 1,549,566; Aug. 11.
Bain, James G., Helena, Mont. Valve for radiators. 1,558,330; Oct. 20.
Bain, Zeno M., Coffee Creek, Mont. Pliers. 1,540,745; June 9.
Bains, George B., 3d. (See Atwood, H. N., and Bains.)
Baird, Cassius M. C., Chicago, Ill. Fireman's spanner. 1,527,772; Feb. 24.
Baird, Cassius M. C., Chicago, Ill. Hose coupling. 1,550,773; Aug. 25.
Baird, Daniel S., Hamilton, Ontario, Canada. Magazine-wrapping machine. 1,562,024; Nov. 17.
Baird, Daniel S., Hamilton, Ontario, Canada. Magazine-wrapping machine. 1,562,610; Nov. 24.
Baird, Dudley. (See Pike, R. D., and Baird.)
Baird, Everett J., Worcester, Mass. Poultry feeder. 1,525,561; Feb. 10.
Baird, Everett J., Worcester, Mass. Poultry feeder. 1,525,562; Feb. 10.
Baird, Frank T., Blue Island, Ill. Multicell battery receptacle. 1,546,359; July 21.
Baird, George M., Wichita, Kans. Automatic grain weigher. 1,544,545; July 7.
Baird, W. & G., Limited. (See Kingman, Harry W., assignor.)
Baisden, Edward J., assignor, by mesne assignments, of one-half to G. E. Grey and one-half to G. J. Lloyd, New York, N. Y. Child's vehicle. 1,541,097; June 9.
Baitinger, John M., St. Paul, Minn. Feeding people. Re16,195; Nov. 3.
Baits, Stuart G. (See Fekete, S. I., and Baits.)
Baits, Stuart G., assignor to Hudson Motor Car Company, Detroit, Mich. Combined spring shackle and shock absorber. 1,543,659; June 30.
Baits, Stuart G., assignor to Hudson Motor Car Company, Detroit, Mich. Clutch for automobiles. 1,558,773; Oct. 27.
Baity, Delbert R., Los Angeles, Calif. Safety cigarette holder. 1,534,560; Apr. 21.
Baitz, Charles G., New York, N. Y. Mounting for doll heads on wire frames. 1,530,878; Mar. 24.
Bakelite Corporation. (See Brock, Frank P., assignor.)
Bakelite Corporation. (See Brown, Kirk, assignor.)
Bakelite Corporation. (See Brown, Sandford, assignor.)
Bakelite Corporation. (See Cheetham, Harold C., assignor.)
Bakelite Corporation. (See MacDonald, James M., assignor.)
Bakelite Corporation. (See Nash, Clarence A., assignor.)
Bakelite Corporation. (See Redman, L. V., and Cheetham, assignors.)
Bakels, William C., Midland Park, N. J. Tool for removing from or applying differential gears to their axles. 1,567,892; Dec. 29.
Baker, A. T., and Company. (See Hill, Edward A., assignor.)
Baker, Abner D., Swanton, Ohio. Stoker. 1,566,808; Dec. 22.
Baker, Arthur E. (See Acosta, J. W., and Baker.)
Baker, Benjamin F., St. John, New Brunswick, Canada. Separable cuff button. 1,543,148; June 23.
Baker, Bert C., Prairie Depot, assignor of one-third to H. Williams, one-sixth to W. C. Kinsley, and one-sixth to W. E. Orthwein, Toledo, Ohio. Laundry drier. 1,533,086; Apr. 14.
Baker Brothers Glass Company. (See Cannon, W. R., and Davis, assignors.)
Baker Brothers Glass Company, et al. (See Howard, Joe H., assignor.)
Baker Brothers Glass Company. (See Ressler, Grover C., assignor.)
Baker, Burr, Minneapolis, Minn. Figure toy. 1,534,887; Apr. 21.
Baker, Burr, Minneapolis, Minn. Figure toy. 1,534,888; Apr. 21.
Baker, Calvin S., Portland, Oreg. Swivel. 1,522,936; Jan. 13.
Baker Casing Shoe Company. (See Baker, Reuben C., assignor.)
Baker, Charles A., Batu Gajah Kinta, Perak, Federated Malay States. Fishing reel. 1,559,927; Nov. 3.
Baker, Clarence E., Kendallville, Ind. Fishhook guard. 1,531,725; Mar. 31.
Baker, Clarence I., Elizabeth, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selector switch. 1,558,822; Oct. 27.
Baker, Conrad, Florence, Kans. Ratchet pedal. 1,521,667; Jan. 6.
Baker, Cornelius E., Indianola, Iowa. Disk sharpener. 1,542,757; June 16.
Baker, David, New Castle, New South Wales, Australia. Furnace charging. 1,563,949; Dec. 1.
Baker, David F., Tarrytown, N. Y. Using direct blast-furnace metal for foundry castings. 1,534,561; Apr. 21.
Baker, Dexter C., Oakland, assignor to Baker-Hausen Manufacturing Co., Alameda, Calif. Air compressor and valve. 1,563,144; Nov. 24.
Baker, Edward C. (See Baker, George B., H. B., and E. C.)
Baker, Edward D., Marissa, Ill. Coin-controlled gasoline pump. 1,530,639; Mar. 34.
Baker, Edward H., Seattle, Wash. Coffee urn. 1,525,490; Feb. 10.
Baker, Edward H., Jamestown, N. Y. Display rack and Container. 1,565,889; Dec. 15.
Baker, Emerson W. (See Falwell, Wray, assignor.)
Baker, Ernest E., Chicago, Ill. Method and apparatus for shaping metals. 1,531,472; Mar. 31.
Baker, Erle K., Chicago, Ill. Producing tire carcass material and the like. 1,544,546; July 7.
Baker, Erle K., Chicago, Ill. Producing tire carcass material. 1,546,772; July 21.
Baker, Francis G., New York, N. Y. Galloping tricycle horse. 1,563,318; Dec. 1.
Baker, Fred L. (See Prichard, W. H., and Baker.)
Baker, Frederick, Blackheath, London, assignor to Single Thread Lockstitch Machines Limited, London, England. Sewing. 1,559,840; Nov. 3.
Baker, Frederick R., Charleston, S. C. Combined head and ditch lamp. 1,553,923; Sept. 15.
Baker, Frederick W., Stourbridge, England. Vehicle wheel. 1,524,806; Feb. 3.
Baker, Friend F. (See Moore, M. M., and Baker.)
Baker, George. (See Gardner, D. H., and Baker.)
Baker, George, Pershing, Okla. Combined gas and oil nozzle. 1,561,966; Nov. 17.
Baker, George B., H. B., and E. C., Brockton, Mass. Tack machine. 1,555,933; Oct. 6.
Baker, George R. (See Baker, George S. and G. R.)

Baker, George R., and R. Head, London, England, assignors to Joseph Baker Sons and Perkins Company, Incorporated, White Plains, N. Y. Apparatus for the coating of confections and the like. 1,556,195; Oct. 6.
Baker, George S. and G. R., London, England, assignors to Baker-Perkins Company, Incorporated, White Plains, N. Y. Apparatus for the manufacture of biscuits and the like. 1,556.196; Oct. 6.
Baker, George W. (See Dean, J. H., and Baker.)
Baker, George W., Jeannette, Pa., and J. H. Dean, Ludington, Mich., assignors to Northwestern Expanded Metal Company, Chicago, Ill. Manufacture of ribbed expanded metal. 1,525,601; Feb. 10.
Baker-Hansen Manufacturing Co. (See Baker, Dexter C., assignor.)
Baker, Harry G., assignor of one-half to G. Crompton and one-half to W. B. Scofield, Worcester, Mass. Machine for marking bands. 1,523,162; Jan. 13.
Baker, Harry R. (See Mudd, Garrett W., assignor.)
Baker, Harry T., assignor of one-half to E. C. Taylor, Los Angeles, Calif. Portable scaffold. 1,535,978; Apr. 28.
Baker, Hartley O., assignor to The Baker Steam Motor Car and Manufacturing Co., Inc., Pueblo, Colo. Water-tube boiler. 1,550,943; Aug. 25.
Baker, Hartley O., and C. A. Orr, assignors to The Baker Steam Motor Car and Manufacturing Co., Inc., Pueblo, Colo. Water-tube boiler. 1,550,942; Aug. 25.
Baker, Herbert B. (See Baker, George B., H. B., and E. C.)
Baker, Houston S., Hugo, Okla. Egg tray. 1,532,021; Mar. 31.
Baker, Hubert E., Muskegon Heights, Mich., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Spring suspension for traveling cranes. 1,541,782; June 16.
Baker, Hubert W., and O. L. Sims, San Angelo, Tex. Animal trap. 1,546,429; July 21.
Baker, Hugh J., Indianapolis, Ind. Concrete form. 1,523,628; Jan. 20.
Baker, Hugh J., Indianapolis, Ind. Removable form fo ornamental concrete. 1,553,427; Sept. 15.
Baker Ice Machine Co. (See Stoms, Marion W., assignor.)
Baker, James H., assignor to E. Westberg, Los Angeles, Calif. Pneumatic pressure device. 1,543,897; June 30.
Baker, James R., Arlington, N. J., assignor to Westinghouse Lamp Company. Cased glass and articles made therefrom. 1,547,715; July 28.
Baker, James S. S., London, England. Bottle. Des. 67,569; June 16.
Baker, James T., Brooklyn, assignor to Gillen, Kimmey, Baker Syndicate Inc., New York, N. Y. Roasting cradle. 1,550,138; Aug. 18.
Baker, Jesse A., Peoria, Ill. Thimble. 1,522,484; Jan. 13.
Baker, Jesse F. (See Day L. F., and Baker.)
Baker, John, Brooklyn, N. Y. Boat-propelling device. 1,551,360; Aug. 25.
Baker, John A. (See Hear, Thomas, assignor.)
Baker, John A., Los Angeles, Calif. Tongs support. 1,529,763; Mar. 17.
Baker, John A., Los Angeles, Calif. Well pump. 1,543,087; June 23.
Baker, John C., Nutley, N. J., assignor to Wallace & Tiernan Products, Incorporated, Belleville, N. J. Shortening compound. 1,553,294; Sept. 8.
Baker, John F. L., assignor to The Wickes Boiler Co., Saginaw, Mich. Stay bolt. 1,551,781; Sept. 1.
Baker, John G., assignor of one-half to E. Bullis, Amsterdam, N. Y. Bunch builder. 1,551,782; Sept. 1.
Baker, John J., et al. (See Randoll, Albert F., assignor.)
Baker, John S., Los Angeles, Calif. Recording mechanism for voting and the like machines. 1,564,814; Dec. 8.
Baker, Joseph, Sons and Perkins Company. (See Baker, G. R., and Head, assignors.)
Baker, Joseph, Sons & Perkins Company. (See Baker, R. E., and Harber, assignors.)
Baker, Joseph, Sons and Perkins Company. (See Head, Ronald, assignor.)
Baker, Joseph, Sons and Perkins Limited. (See Head, R., and Prescott, assignors.)
Baker, Joseph, Sons & Perkins Company. (See May, Arthur C., assignor.)
Baker, Joseph, Sons and Perkins Limited. (See Prescott, W. E., and Pointon, assignors.)
Baker, Jules A., et al. (See Randoll, Albert F., assignor.)
Baker, Kirby S., Lewiston, Me. Computation table and apparatus for using same. 1,529,827; Mar. 17.
Baker, La Fayette E., Detroit, Mich. Overalls. 1,550,331; Aug. 18.
Baker, Lawrence J., Kansas City, Kans. Coil mounting. 1,525,563; Feb. 10.
Baker, Lee N. (See Tingley, C. S., and Baker.)
Baker, Linnaeus E., assignor to Wayne Tank & Pump Company, Fort Wayne, Ind. Measuring-pump gearing. 1,539,106; May 26.
Baker Manufacturing Company, The. (See Staley, Raleigh H., assignor.)
Baker, Milo A., Los Angeles, Calif. Combination draw works and shaft drive for rotary drilling rigs. 1,553,497; Sept. 15.
Baker, Myron, Bridgeport, Conn. Automobile hoist. 1,560,071; Nov. 3.
Baker, Nelson M., assignor to American Optical Company, Southbridge, Mass. Lens-retaining member. 1,565,890; Dec. 15.
Baker, Nelson M., and F. Fraser, assignors to American Optical Company, Southbridge, Mass. Temple. 1,554,901; Sept. 22.
Baker, Percy W., Putney, London, England. Thermally-actuated electric switch. 1,558,331; Oct. 20.
Baker-Perkins Company. (See Baker, George S. and G. R., assignors.)
Baker-Perkins Company. (See Beanes, Warwick H., assignor.)
Baker-Perkins Company. (See Bremer, E. C., and Schaefer, assignors.)
Baker-Perkins Company. (See Dye, Walter S., assignor.)
Baker-Perkins Company. (See Harber, Laurence S., assignor.)
Baker-Perkins Company. (See Pointon, John E., assignor.)
Baker-Perkins Company. (See Prescott, William E., assignor.)
Baker-Perkins Company. (See Reese, Louis C., assignor.)
Baker-Perkins Company. (See Tiedke, Hans F., assignor.)
Baker-Perkins Company. (See Tugendhat, Robert G., assignor.)
Baker, Porter C., and J. H. Gibson, Morrill, Nebr. Beet elevator. 1,536,187; May 5.
Baker, R & L, Company, The. (See Hertner, John H., assignor.)
Baker, R. & L., Company, The. (See Remde, Edward H., assignor.)
Baker, R & L, Company, The. (See Stahl, Edward J., assignor.)
Baker, Ralph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Making decorative articles. 1,533,300; Apr. 14.
Baker, Randall B., Watertown, assignor to The Holtzer-Cabot Electric Company, Roxbury, Mass. Telephone headset. 1,535.284; Apr. 28.
Baker, Raymond H., New York, N. Y., assignor to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Ball-mill lining. 1,534,000; Apr. 14.
Baker, Reuben C., Coalinga, Calif., assignor to Baker Casing Shoe Company. Casing-shoe guide. 1,559,662; Nov. 3.
Baker, Reuben C., Coalinga, Calif., assignor to Baker Casing Shoe Company. Cement basket. 1,561,768; Nov. 17.
Baker, Reuben C., Coalinga, Calif., assignor to Baker Casing Shoe Company. Coupling for well casings. 1,562.675; Nov. 24.
Baker, Robert E., Bronxville, and L. S. Harber, Katonah, assignors to Joseph Baker Sons & Perkins Company, Inc., White Plains, N. Y. Baking oven. 1,554,256; Sept. 22.
Baker, Robert E., Bronxville, and L. S. Harber, Katonah, assignors to Joseph Baker Sons & Perkins Company, Inc., White Plains, N. Y. Conveyer. 1,566,516; Dec. 22.
Baker Steam Motor Car and Manufacturing Co., The. (See Baker, Hartley O., assignor.)
Baker Steam Motor Car and Manufacturing Co., The. (See Baker, H. O., and Orr, assignors.)
Baker-Vawter Company. (See Shears, George H., assignor.)
Baker-Vawter Company. (See Steenrod, William J., assignor.)
Baker, Vernon E., Elyria, Ohio. Can opener. 1,536,053; May 5.
Baker, Walter J. (See Pinkerton, Peter C., assignor.)
Baker Wheel and Rim Company. (See Hawley, Charles G., assignor.)
Baker, William A., and F. A. Ramler, Toledo, Ohio; said Baker assignor to said Ramler. Ventilation apparatus. 1.540,305; June 2.
Baker, William D., Vernalis, Calif. Headlight. 1,524,963; Feb. 3.
Baker, William E., Erie, Pa. Crank-shaft and connecting-rod mechanism. 1,541,758; June 9.
Baker, William E., Erie, Pa. Wrist pin. 1,547,288; July 28.
Baker, William E., Erie, Pa. Fluid-pressure engine. 1,552,193; Sept. 1.
Baker, William E., assignor to Webb Engineering Company, Erie, Pa. Fuel-gas-generating plant. 1,542,758; June 16.
Baker, William E., assignor to Webb Engineering Company, Erie, Pa. Fluid-fuel burner. 1,542,759; June 16.
Baker, William E., assignor to Webb Engineering Company, Erie, Pa. Fluid-fuel burner. 1,542,760; June 16.
Baker, William H., Newton, Kans. Mechanical calendar. 1,521,924; Jan. 6.
Baker, William H., Montreal, Quebec, Canada. Protecting warps from damage in looms. 1.532,667; Apr. 7.

Baker, William H., Montreal, Quebec, Canada. Protecting warps from damage in looms. 1,532,668; Apr. 7.
Baker, William H., Montclair, N. J., assignor to Fuller-Lehigh Company. Apparatus for delivering powdered coal to furnaces. 1,549,285; Aug. 11.
Baker, William L., New Orleans, La. Oil burner. 1,524,964; Feb. 3.
Baker, William L., New Orleans, La. Picker head. 1,530,458; Mar. 17.
Baker, William M., New York, N. Y. Device for recording sales subscriptions, etc. 1,564,997; Dec. 8.
Baker, William T., Westwood, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Selective signaling device. 1,559,497; Oct. 27.
Bakke, Gilbert, Detroit, Mich. Spark intensifier. 1,539,535; May 26.
Bakken, Herman E., assignor to American Magnesium Corporation, Niagara Falls, N. Y. Melting and pouring magnesium. 1,555,956; Oct. 6.
Bakker, Jacobus, Missoula, Mont. Device to prevent an airplane from a tail-spin fall. 1,567,697; Dec. 29.
Bakketun, Torger A., Northwood, Iowa. Game. 1,560,496; Nov. 3.
Bakos, Steve, Alpha, N. J. Automobile wheel. 1,552,379; Sept. 1.
Balaam, Le Roy, Los Angeles, Calif. Molding blocks. 1,526,893; Feb. 17.
Balaban, Leon, Berlin-Friedenau, Germany. Circular wall. 1,532,978; Apr. 7.
Balatta, Frank S., St. Paul, Minn. Apparatus for conveying the exhaust gases of an internal-combustion engine from a garage. 1,556,896; Oct. 13.
Balay, Constant, St. Etienne, France. Textile fabric and manufacturing the same. 1,557,398; Oct. 13.
Balazy, Constanty. (See Gemza, J., and Balazy.)
Balcerwicz, Julius G., assignor of one-half to C. A. Safranski, Grand Rapids, Mich. Tire carrier for automobiles. 1,541,313; June 9.
Balch, Frank, Salem, Mass. Fluorescent screen and making same. 1,532,795; Apr. 7.
Balch, Frank, Salem, Mass. Fluorescent screen. 1,532,796; Apr. 7.
Balch, William H., Philadelphia, Pa. Self-defense shooting device. 1,532,859; Apr. 7.
Balcom, Frederick J., Binghamton, N. Y., assignor to United Shoe Machinery Corporation, Paterson, N. J. Nail distributor. 1,558,451; Oct. 27.
Balcom, George W. (See Gates, M. S., Balcom, and Roberson.)
Balda, Joseph, assignor to A. H. Heisey & Co., Newark, Ohio. Goblet or similar article. Des. 66,448; Jan. 20.
Balda, Joseph, assignor to A. H. Heisey & Co., Newark, Ohio. Goblet or similar article. Des. 66,599; Feb. 17.
Balda, Joseph, assignor to A. H. Heisey & Co., Newark, Ohio. Sherbet or similar article. Des. 68,844; Nov. 24.
Balda, Joseph O., assignor to A. H. Heisey & Co., Newark, Ohio. Goblet or similar article. Des. 66,547; Feb. 10.
Balderston, Lloyd, Wilmington, Del., assignor to J. E. Rhoads & Sons, Philadelphia, Pa., and Wilmington, Del. Heddle. 1,567,102; Dec. 29.
Balderston, William. (See Graves, J., Balderston, and McEachron.)
Baldesberger, August, Pittsburgh, Pa. Apparatus for pressing and creasing trousers. 1,563,825; Dec. 1.
Baldeschwieler, Emile L., New York, N. Y., assignor to Standard Development Company. Obtaining vanadium values, etc. 1,563,061; Nov. 24.
Baldor Electric Company. (See Ballman, Edwin C., assignor.)
Baldossarre, Federico, Newark, N. J. Speed regulator for automobiles. 1,549,125; Aug. 11.
Baldridge, Henry L., Steilacoom Lake, near Tacoma, Wash. Fish-hatchery pond. 1,528,179; Mar. 3.
Baldwin, Andrew J., Pikeville, Ky. Mine-car coupling. 1,544,203; June 30.
Baldwin, Burt D., and C. L. Sample, assignors to Art Metal Construction Company, Jamestown, N. Y. Truck or wheeled receptacle. 1,545,117; July 7.
Baldwin, Charles E., Jamestown, N. Y. Measuring machine. 1,544,626; July 7.
Baldwin, Clarence D., Nashua, Iowa. Piling lumber for drying purposes. 1,536,750; May 5.
Baldwin, Clarence D., Deming, Wash. Cow-tail holder. 1,543,542; June 23.
Baldwin Corporation, The. (See Berry, Hugh R., assignor.)
Baldwin, Earl F., assignor to American Fibre Corporation, Gardner, Mass. Let-off mechanism for looms. 1,529,417; Mar. 10.
Baldwin, Earl F., assignor to American Fibre Corporation, Gardner, Mass. Braiding machine. 1,565,232; Dec. 8.
Baldwin, Ernest S., Oakland, Calif. Toilet-paper holder. 1,559,663; Nov. 3.
Baldwin, Frederic E., Philadelphia, Pa. Collapsible or deformable tube. 1,539,823; June 2.
Baldwin, Frederic E., Philadelphia, Pa. Closure for collapsible tube. 1,561,298; Nov. 10.
Baldwin, Frederick M., Los Angeles, Calif. Arm vehicle signal. 1,541,098; June 9.
Baldwin, Fredrick M., Los Angeles, and G. A. Burgess, Long Beach, Calif. Shaft and sleeve type automobile signal. 1,564,998; Dec. 8.
Baldwin, Frederick M., Los Angeles, and G. A. Burgess, Long Beach, Calif. Shaft-action-signal device. 1,565,982; Dec. 15.
Baldwin, Frederick W., Baddeck, Nova Scotia, Canada. Water drive. 1,546,188; July 14.
Baldwin, Herbert T. (See Monson, L. J., and Baldwin.)
Baldwin, Hiram E., assignor to The Brown Hoisting Machinery Company, Cleveland, Ohio. Operating rail clamps. 1,529,418; Mar. 10.
Baldwin, Hiram E., assignor to The Brown Hoisting Machinery Company, Cleveland, Ohio. Tractor bridge crane. 1,534,020; Apr. 21.
Baldwin, James P., Los Angeles, Calif. Shock absorber. 1,540,746; June 9.
Baldwin, Leslie A., St. Louis, Mo., assignor to Johns-Manville, Inc. Insulation for oil tanks. 1,558,217; Oct. 20.
Baldwin, Lloyd, Boonton, N. J. Clamp. 1,549,567; Aug. 11.
Baldwin Locomotive Works. (See Deans, Frank B., assignor.)
Baldwin Locomotive Works, The. (See Elliott, Edward O., assignor.)
Baldwin Locomotive Works, The. (See Keen, John S., assignor.)
Baldwin Locomotive Works, The. (See Sykes, J. P., and Stover, assignors.)
Baldwin, Simon B., Galva, Ill. Tire-chain fastener. 1,541,314; June 9.
Baldwin Tool Works. (See Wilson, Louis E., assignor.)
Baldwin, William A., Winnipeg, Manitoba, Canada. Sheaf loader. 1,540,919; June 9.
Baldwin, William A., Winnipeg, Manitoba, Canada. Sheaf loader. 1,541,463; June 9.
Baldwin, William E., New York, N. Y. Book. 1,552,815; Sept. 8.
Baldwin, William G., Castle Hayne, N. C. Radius-rod brace. 1,558,218; Oct. 20.
Bales, James E., assignor to Lyon Metallic Manufacturing Company, Aurora, Ill. Door-locking mechanism. 1,560,641; Nov. 10.
Bales, James L. (See Owen, Moses J., assignor.)
Balikjan, Kegham, Newark, N. J. Article of furniture. 1,554,902; Sept. 22.
Balint, Frank, Bridgeport, Conn. Electric switch. 1,540,097; June 2.
Balk, Joseph J., assignor to Markel Lighting Fitments, Inc., Buffalo, N. Y. Wall bracket for electric lamps. Des. 68,031; Aug. 25.
Balkema, Albertus, Flint, Mich., assignor to CO_2 Products Company, Philadelphia, Pa. Vending machine for compressed gases and fluids in containers. 1,530,288; Mar. 17.
Ball, Bert G., et al. (See Kinsella, William P., assignor.)
Ball, Charles E., Turlock, and S. H. Ball, Livingston, Calif., assignors of one-third to said S. H. Ball and two-thirds to said Charles E. Ball. Scraper. 1,522,937; Jan. 13.
Ball, Charles W., Richmond Hill, N. Y. Radio attachment for talking machines. 1,555,260; Sept. 29.
Ball, George P., Milwaukee, Wis. Combination portable loader and car unloader. 1,536,603; May 5.
Ball, Guy M., Dayton, Ohio. Intake manifold for internal-combustion engines. 1,560,365; Nov. 3.
Ball, Guy M., Dayton, Ohio, assignor to Irving Airchute Company, Inc., Buffalo, N. Y. Parachute pack. 1,554,192; Sept. 22.
Ball, Guy M., Dayton, Ohio, assignor to Irving Airchute Company, Inc., Buffalo, N. Y. Parachute harness. 1,560,366; Nov. 3.
Ball, Henry P., assignor to Redtop Electric Co., Inc., New York, N. Y. Electric heater and stove. 1,542,330; June 16.
Ball, Jay O., Bogota, N. J. Process and apparatus for ornamenting sheet material. 1,543,200; June 23.
Ball, Jay O., Bogota, N. J. Form of plates and rollers to ornament sheet materials. 1,547,776; July 28.
Ball, Jay O., Bogota, N. J. Form of plates and rollers to ornament materials. 1,559,928; Nov. 3.
Ball, Jay O., assignor to Sidney Blumenthal & Company, Inc., New York, N. Y. Color printing. 1,534,292; Apr. 21.
Ball, John P., Chicago, Ill. Cleansing apparatus. 1,528,180; Mar. 3.
Ball, John P., Chicago, Ill. Sawing machine. 1,556,061; Oct. 6.
Ball, Joseph A., Wollaston, and E. A. Weaver, Brookline, assignors, by mesne assignments, to Technicolor Motion Picture Corporation, Boston, Mass. Printing complemental pictures. 1,541,315; June 9.
Ball, Lindsey J. (See Bechtelheimer, W. E., Schneider, and Ball.)
Ball, Percy B., assignor to R. Wallace & Sons Mfg. Co., Wallingford, Conn. Spoon or similar article. Des. 66,822; Mar. 24.
Ball, Ralph L., Dorchester, Mass. Flatiron holder. 1,549,954; Aug. 18.
Ball, Samuel H. (See Ball, Charles E. and S. H.)

Ball, Samuel S., Jersey City, N. J., assignor to Bethlehem Steel Company. Stopper rod. 1,539,107; May 26.
Ball and Socket Manufacturing Company, The. (See Olcott, Elmer P., assignor.)
Ball, William C. (See Higgins, F. C., and Ball.)
Ball, William H., Muncie, and W. A. Nottingham, Eaton, Ind. Attachment for tractors. 1,531,829; Mar. 31.
Ballance, Arthur B., Kogarah West, near Sydney, and W. T. Anderson, Sans Souci, near Sydney, New South Wales, Australia. Time switch for electric circuits. 1,564,815; Dec. 8.
Ballantine, Eden M., Philadelphia, Pa. Shuttle-spindle spring. 1,527,826; Feb. 24.
Ballantine, Noten D., Omaha, Nebr. Fastening means for doors and other closures. 1,524,228; Jan. 27.
Ballantine, Stuart, White Haven, Pa., assignor to Radio Frequency Laboratories, Incorporated, Boonton, N. J. Reducing retroactive currents in push-pull amplifiers. 1,560,332; Nov. 3.
Ballard, Albert E., and E. L. Myrsky, Rochester, N. Y. Yeast product. 1,546,820; July 21.
Ballard, Albert M., Yale, Okla., assignor to Sun Oil Company, Philadelphia, Pa. Oil and gas separator. 1,530,879; Mar. 24.
Ballard, Arthur H., Boston, Mass. Oil burner. 1,530,473; Mar. 24.
Ballard, Arthur H., assignor to Ballard Oil Burning Equipment Company, Boston, Mass. Oil-burning apparatus. 1,562,278; Nov. 17.
Ballard, Bland H., Berkeley, assignor of one-half to George W. Schofield, San Francisco, Calif. Balance-wheel support. 1,543,088; June 23.
Ballard, Chester A., Terre Haute, Ind. Lock and handle for bowling balls or the like. 1,543,743; June 30.
Ballard, Connie F., Chattanooga, Tenn. Signal system for vehicles. 1,552,380; Sept. 1.
Ballard, Harrie A., assignor to General Shoe Machinery Company, Boston, Mass. Machine for tucking and trimming fabric-covered innersoles. 1,540,238; June 2.
Ballard, Howard A., Sacramento, Calif. Irrigation regulator. 1,564,927; Dec. 8.
Ballard Oil Burning Equipment Company. (See Ballard, Arthur H., assignor.)
Ballbach, Alfred C., Detroit, Mich. Doorlock. 1,535,393; Apr. 28.
Ballenger, Edgar G., Atlanta, Ga. Radio station indicator and finder. 1,553,210; Sept. 8.
Ballenger, Edgar G., Atlanta, Ga. Radio station indicator. 1,555,743; Sept. 29.
Ballentine, William I., assignor to Advance-Rumely Company, La Porte, Ind. Trailer for tractors. 1,559,541; Nov. 3.
Ballert, Otto, Berlin, Germany. Dumping truck. 1,524,229; Jan. 27.
Ballert, Otto, Berlin, Germany. Car-body-tipping device. 1,539,625; May 26.
Ballert, Otto, Berlin, Germany. Dumping truck. 1,545,386; July 7.
Balletti, John C., et al. (See Stevens, George M., assignor.)
Ballew, Ed, Cherryvale, Kans. Fishing machine. 1,524,011; Jan. 27.
Ballew, Neual W., Kansas City, Mo. Vacuum-insulated container. 1,561,769; Nov. 17.
Ballman, Charles W., Indianapolis, Ind. Brush cleaner. 1,542,025; June 16.
Ballman, Charles W., Indianapolis, Ind. Scaffold bracket. 1,566,722; Dec. 22.
Ballman, Edwin C., assignor to Baldor Electric Company, St. Louis, Mo. Induction motor. 1,550,235; Aug. 18.
Ballman, Edwin C., assignor to Baldor Electric Company, St. Louis, Mo. Alternating-current motor. 1,551,361; Aug. 25.
Ballot, Ernest M., Paris, France. Machine for cutting a cam serving to control the front-wheel brakes of motor vehicles. 1,535,015; Apr. 21.
Ballou, B. A., & Co. (See Ballou, Frederick A., jr., assignor.)
Ballou, B. A., & Co. (See Morehouse, Eugene, assignor.)
Ballou, B. A., & Co. (See Stafford, R. T., and Ballou, assignors.)
Ballou, Franklin B., assignor to Standard Products Corporation, Salem, Mass. Casing for vehicle springs. 1,540,977; June 9.
Ballou, Frederick A., jr. (See Stafford, R. T., and Ballou.)
Ballou, Frederick A., jr., assignor to B. A. Ballou & Co., Inc., Providence, R. I. Safety catch for pin stems. 1,555,095; Sept. 29.
Ballou, George W. (See Ballou, James and G. W.)
Ballou, Howard M., assignor to R. Blackinton & Co., North Attleboro, Mass. Vanity case. 1,556,398; Oct. 6.
Ballou, Howard M., North Attleboro, Mass. Handle or grip for golf clubs. 1,556,473; Oct. 6.
Ballou, James and G. W., Little Rock, Ark. Cylinder-grinding machine. 1,537,217; May 12.
Ballou, John M. (See Balzer, V. W., and Ballou.)
Ballou, John M., Los Angeles, Calif. Oil refining. 1,553,973; Sept. 15.
Ballow, Henry D. (See Miller, V., and Ballow.)
Ballow, Robert E., Estancia, N. Mex. Windmill pump. 1,555,349; Sept. 29.
Balls, William L., and F. Hutchins, assignors to The Fine Cotton Spinners' and Doublers' Association Limited, Manchester, England. Preparation of fibrous materials for spinning. 1,528,595; Mar. 3.
Bally, Oscar, Basel, Switzerland, assignor to the Firm Haco-Gesellschaft A.-G. Bern, Gumligen, Switzerland. Albumen dyestuff compound and making same. 1,543,543; June 23.
Balmer, J. H., Co. (See Balmer, John H., assignor.)
Balmer, John H., Maplewood, N. J. Shaving-set holder. Des. 66,786; Mar. 17.
Balmer, John H., Maplewood, N. J. Combined bracket and rack. Des. 67,989; Aug. 18.
Balmer, John H., Maplewood, N. J., assignor to J. H. Balmer Co., Newark, N. J. Combined soap holder and grab rail. Des. 67,735; July 7.
Balmer, John H., Maplewood, N. J., assignor to J. H. Balmer Co., Newark, N. J. Combined soap holder and grab rail. Des. 67,736; July 7.
Balmer, John H., Maplewood, assignor to J. H. Balmer Co., Newark, N. J. Towel-bar post. Des. 67,681; June 30.
Balmer, John H., Maplewood, N. J. Anchoring shank for bathroom fixtures. 1,550,485; Aug. 18.
Balmer, John H., Maplewood, N. J. Toilet accessory. 1,550,486; Aug. 18.
Balmer, John H., Maplewood, assignor to J. H. Balmer Co., Newark, N. J. Shelf-supporting bracket. 1,540,677; June 2.
Balmer, John H., Maplewood, assignor to J. H. Balmer Co., Newark, N. J. Toothbrush rack. 1,564,119; Dec. 1.
Balmer, Robert, Toronto, Ontario, Canada. Operation of refuse destructors and means for practicing same. 1,533,686; Apr. 14.
Balmfirth, Alfred, Montreal, Quebec, Canada. Grate. 1,553,587; Sept. 15.
Balod, Edward, New York, N. Y. Marlinespike. 1,542,656; June 16.
Balogh, Peter. (See Szabo, A., and Balogh.)
Balsam, Maurice M., Brooklyn, assignor of one-half to S. Herman, New York, N. Y. Salt and pepper shaker. 1,567,026; Dec. 29.
Balsan, Robert, Paris, France. Separating mud and fatty matters contained in water, more especially applicable to wool-scouring liquors. 1,548,702; Aug. 4.
Balsley, Elmer L., Hammond, Ind. Clinker and poker extractor. 1,553,588; Sept. 15.
Balston, Clyde C., New York, N. Y. Photographic camera. 1,522,938; Jan. 13.
Balt Manufacturing Company. (See Bennett, Charles E., assignor.)
Balthasar, John and A. Viola, Jersey City, N. J. Air-supply and automatic control for furnace doors. 1,532,296; Apr. 7.
Balthasar, Marie A., Namur, Belgium. Pneumatically-operating musical instrument. 1,524,725; Feb. 3.
Baltimore Gas Engineering Corporation. (See Wilson, Robert E., assignor.)
Baltzley, Louis E., Glen Ridge, N. J. Sifter top. 1,545,226; July 7.
Baltzley, Louis E., Glen Ridge, N. J. Closure. 1,545,227; July 7.
Baltzley, Louis E., Glen Ridge, N. J. Binder. 1,556,579; Oct. 13.
Baltzley, Louis E., Glen Ridge, N. J. Adjusting device. 1,562,070; Nov. 17.
Balzak, Julius, Chicago, Ill. Ice-cream disher. 1,534,099; Apr. 21.
Balzer, Fritz, Moline, assignor to Troy Laundry Machinery Co., Ltd., Chicago, Ill. Washing Machine. 1,533,363; Apr. 14.
Balzer, Vernon W., and J. M. Ballou, assignors to T. Coolidge, Los Angeles, Calif. Control means. 1,563,950; Dec. 1.
Bambenek, Joseph B., assignor to Peerless Chain Co., Winona, Minn. Chain fastener. 1,534,889; Apr. 21.
Bamber, Herbert W., London, England. Downdraft gas producer. 1,523,163; Jan. 13.
Bamber, Herbert W., London, England. Automobile-producer gas plant. 1,529,764; Mar. 17.
Bamberger, Henry, assignor to Newark Watch Case Material Company, Newark, N. J. Watch holder. 1,535,085; Apr. 28.
Bamberger, Henry, assignor of one-half to A. Milne, Newark, N. J. Phonograph needle. 1,535,285; Apr. 28.
Bamborough, Harold A. (See Bamborough, Mason A. and H. A.)
Bamborough, Lela L. (See Bamborough, Mason A. and H. A., assignors.)
Bamborough, Mason A. and H. A., Chicago, Ill. Electric-light globe. 1,523,245; Jan. 13.
Bamborough, Mason A. and H. A., Chicago, Ill., assignors to L. L. Bamborough, Beaver, Pa. Electric-light globe. Des. 66,726; Mar. 3.
Bamford, Arthur P., Irvington, N. J. Signal means for automobiles and the like. 1,532,221; Apr. 7.
Bamford, Cyril J. (See Bamford, Joseph and C. J.)
Bamford, Joseph and C. J., Uttoxeter, England. Hay-loader. 1,532,022; Mar. 31.

Banbury, Fernley H., Ansonia, assignor to The Birmingham Iron Foundry, Derby, Conn. Machine for kneading plastic material. 1,523,387; Jan. 20.

Banbury, Fernley H., Ansonia, assignor to Birmingham Iron Foundry, Derby, Conn. Machine for treating rubber and other heavy plastic material. 1,536,466; May 5.

Banbury, Fernley H., Ansonia, assignor to The Birmingham Iron Foundry, Derby, Conn. Shaft packing. 1,552,666; Sept. 8.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Condenser tube terminal. 1,524,280; Jan. 27.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Multijet condenser casing. 1,524,281; Jan. 27.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Twin multijet condenser. 1,524,807; Feb. 3.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Steam-jet vacuum pump. 1,526,040; Feb. 10.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Low-level multijet condenser. 1,526,041; Feb. 10.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Condensing unit. 1,542,596; June 16.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Surface condenser. 1,550,382; Aug. 18.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Multiple-effect evaporating apparatus. 1,552,534; Sept. 8.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Multijet condenser. 1,557,399; Oct. 13.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Condenser unit. 1,558,573; Oct. 27.

Bancel, Paul A., Nutley, assignor to Ingersoll-Rand Company, Jersey City, N. J. Surface condenser. 1,563,951; Dec. 1.

Bancel, Paul A., New York, N. Y., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Crossflow superheater. 1,567,698; Dec. 29.

Bancel, Paul A., Nutley, and J. F. Kirgan, Phillipsburg, assignors to Ingersoll-Rand Company, Jersey City, N. J. Condenser unit. 1,537,058; May 12.

Bancroft, Erwin P., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,553,304; Sept. 15.

Bancroft, Erwin P., Brooklyn, and M. B. Kerr, assignors to Western Electric Company, Incorporated, New York, N. Y. Automatic telegraph system. 1,541,316; June 9.

Bancroft, Frank H., assignor to P. Derby & Co., Inc., Gardner, Mass. Wood-bending machine. 1,547,716; July 28.

Bancroft, Roy, assignor of one-half to J. P. Gallaghan, Oakland, Calif. Braking mechanism. 1,534,293; Apr. 21.

Bander, Jacob B., New York, N. Y. Shade holder for electric-light fixtures. 1,564,816; Dec. 8.

Bandur, Adolph F., Berwyn, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Method of and apparatus for applying a serving to a core. 1,537,575; May 12.

Bane, Thurman H., Dayton, Ohio. Helicopter airplane. 1,557,789; Oct. 20.

Banes, Donald V., Kinross, Iowa. Auto chain fastener. 1,567,103; Dec. 29.

Baney, J. B. (See Haney, Edwin H., assignor.)

Bang, Sören H., Copenhagen, Denmark. Self-loading firearm. 1,534,486; Apr. 21.

Banigan, John J., Providence, R. I. Golf tee. 1,554,321; Sept. 22.

Banigan, Thomas F. (See Bassett, H. P., and Banigan.)

Bank, Albert, Glenavon, Saskatchewan, Canada. Suspension flowerpot. 1,538,081; May 19.

Banke, Herbert, Maywood, Ill., assignor to American Can Company, New York, N. Y. Side-gauge-locking device for slitters. 1,537,285; May 12.

Banker, Oscar H., Racine, Wis. Band-saw sharpener. 1,531,830; Mar. 31.

Bankers Savings and Credit System Company, The. (See Baughman, Orland F., assignor.)

Bankers Savings and Credit System Company, The. (See Kidwell, James A., assignor.)

Bánki, Elemér, Budapest, Hungary. Water turbine. 1,548,341; Aug. 4.

Banks, George E. (See Banks, Harold N. and G. E.)

Banks, Harold N. and G. E., Delta, Utah. Centrifugal amalgamator. 1,558,574; Oct. 27.

Banks, Henry W., 3d, Noroton, Conn., assignor to Loomis, Stump & Banks, New York, N. Y. Colloidal fungicidal sulphur composition. 1,550,650; Aug. 18.

Banks, John D., Colwyn, Pa., assignor to Kil-Glar Company, Audubon, N. J. Glare shield for automobiles. 1,534,487; Apr. 21.

Banks, Joseph L., Baltimore, Md. Musical instrument. 1,560,497; Nov. 3.

Banks, Victor O., Ortega, Fla. Poultry feeder. 1,561,299; Nov. 10.

Banks, William H., Winthrop, Mass. Child's vehicle. 1,537,729; May 12.

Banks, William J. (See Campbell, P., and Banks.)

Banner, Otto A., assignor to The Falk Corporation, Milwaukee, Wis. Oil engine. 1,544,524; June 30.

Banner Rubber Company, The. (See Christensen, Hans, assignor.)

Banning, Jane M., Hinsdale, Ill. Hammock. 1,543,814; June 30.

Banning, Thomas A., jr., Wilmette, Ill. Meter and the like. 1,540,747; June 9.

Banning, Thomas A., jr., Wilmette, Ill. Fluid change-speed device. 1,552,194; Sept. 1.

Bannister, Bryant. (See Peebles, I. A., and Bannister.)

Bannochie, James N., Buffalo, Minn. Lock. 1,530,341; Mar. 17.

Banta, Homer J., East Moline, Ill. Pamphlet. 1,554,322; Sept. 22.

Banta, Len A., Clearfield, Pa. Refrigerator. Des. 66,396; Jan. 13.

Banta, Len A., Clearfield, Pa. Refrigerator-ventilating device. 1,522,043; Jan. 6.

Banta, Robert R., Chicago, Ill. Pipe connection. 1,556,745; Oct. 13.

Bantam Ball Bearing Company, The. (See Rogers, Winfield S., assignor.)

Bantel, Fred, Murphysboro, Ill. Holder for milk bottles. 1,547,014; July 21.

Banzett, William H., Bergenfield, N. J., assignor to American Lithographic Company, New York, N. Y. Printing-press-tripping mechanism. 1,541,890; June 16.

Banzhaf, Edwin J. (See Wenderhold, William, assignor.)

Baptie, Albert S., Long Beach, Calif. Rotary drilling tool for cable operation. 1,551,783; Sept. 1.

Bär, Reinhardt T., and K. Bölte, assignors to the Firm Voigt & Haeffner, Aktiengesellschaft, Frankfort-on-the-Main, Germany. Cylinder switch with no-voltage or overflow-current release. 1,559,030; Oct. 27.

Barach, Louis V., Pittsburgh, Pa. Buffer device for billiard cues. 1,529,861; Mar. 17.

Barach, Louis V., Pittsburgh, Pa. Golf club. 1,559,299; Oct. 27.

Baradat, Claudio. (See Lleo, A., and Baradat.)

Baram, Jacob, Woonsocket, R. I. Auto safety device 1,546,189; July 14.

Baranoff, André V., Fontainebleau, France. Apparatus for teaching gunnery. 1,546,880; July 21.

Barany, Edmund R., Brooklyn, N. Y., assignor to Yale Electric Corporation. Safety switch. 1,531,264; Mar. 24.

Baratta, Fausto, Spezia, Italy. Safety magazine for explosives and ammunitions. 1,567,893; Dec. 29.

Barbaron, Marius, J.-B., Paris, France. Control of carburetors. 1,560,642; Nov. 10.

Barbe, Edgar H. (See Guissart, A., and Barbe.)

Barbe, Edgar H., New York, N. Y. Gasoline gauge. 1,558,452; Oct. 27.

Barbeck, Joseph, Cleveland, Ohio. Heater. 1,528,522; Mar. 3.

Barbee, Stanley N., Los Angeles, Calif. Bottle. Des. 66,548; Feb. 10.

Barber, Albert E., Chicago, Ill. Electric lantern. 1,531,900; Mar. 31.

Barber Asphalt Company, The. (See Bell, A. L., and Browne, assignors.)

Barber Asphalt Company, The. (See Browne, Frank A., assignor.)

Barber Asphalt Company, The. (See Forrest, C. N., and Hayden, assignors.)

Barber Asphalt Company, The. (See Forrest, C. N., Hayden, and Douthett, assignors.)

Barber Asphalt Company, The. (See Freegard, William, assignor.)

Barber Asphalt Company, The. (See Freegard, W., and Darrow, assignors.)

Barber Asphalt Company, The. (See Ritter, George, assignor.)

Barber Asphalt Company, The. (See Rogers, Walter, assignor.)

Barber, Charles C., Freeport, assginor to Western Electric Company, Incorporated, New York, N. Y. Oil pump. 1,565,044; Dec. 8.

Barber, Charles R., Cleveland, Ohio. Dancing figure or doll. 1,529,004; Mar. 10.

Barber-Colman Company. (See Bearden, Fred E., assignor.)

Barber-Colman Company. (See Colman, Howard D., assignor.)

Barber-Colman Company. (See Edgar, John, assignor.)

Barber-Colman Company. (See Hathaway, Edgar F., assignor.)

Barber-Colman Company. (See Mitchell, Raymond C., assignor.)

Barber-Colman Company. (See Peterson, Burt A., assignor.)

Barber, David A. (See Waite, Charles F., assignor.)

Barber, Ernest, Paterson, N. J. Gauge for looms. 1,561,817; Nov. 17.

Barber, Frank E., assignor to Intertype Corporation, Brooklyn, N. Y. Justification means for line-casting machines. 1,543,590; June 23.
Barber-Greene Company. (See Evans, Charles E., assignor.)
Barber, Howard M., assignor to C. B. Cottrell & Sons Company, Stonington, Conn. Rotary web-printing press. 1,524,162; Jan. 27.
Barber, Howard M., assignor to C. B. Cottrell & Sons Company, Stonington, Conn. Applying antioffset material to the freshly-printed sides of sheets. 1,524,163; Jan. 27.
Barber, Howard M., Stonington, Conn., assignor to C. B. Cottrell & Sons Company, New York, N. Y. Signature-delivery mechanism. 1,545,387; July 7.
Barber, Howard M., Stonington, Conn., assignor to C. B. Cottrell & Sons Company, New York, N. Y. Sheet-feeding mechanism. 1,550,236; Aug. 18.
Barber, Howard M., assignor to C. B. Cottrell & Sons Company, Stonington, Conn. Rotary web-printing press. 1,553,798; Sept. 15.
Barber, Joseph, Johnstown, Pa. Body-protecting device. 1,530,342; Mar. 17.
Barber, Lewis R., Fresno, Calif. Ventilating and heating device. 1,554,484; Sept. 22.
Barber, Louis, assignor to The National Screw and Manufacturing Company, Cleveland, Ohio. Nut-castellating machine. 1,530,974; Mar. 24.
Barber, Martin A., Cleveland, Ohio, assignor, by mesne assignments, to The American Automatic Connector Company, Wyoming, Del. Interchange device. 1,531,726; Mar. 31.
Barber, Martin A., Cleveland, Ohio, assignor to The American Automatic Connector Company, Wyoming, Del. Lock for automatic train-pipe connecters. 1,557,962; Oct. 20.
Barber, Martin A., Cleveland, Ohio, assignor to The American Automatic Connector Company, Wyoming, Del. Lock for automatic connecters. 1,564,999; Dec. 8.
Barber, T. I. (See Epps, Joseph, assignor.)
Barber, Walter H., Melrose, Mass., assignor to Submarine Signal Company, Portland, Me. Microphone button. 1,560,643; Nov. 10.
Barber, Walter H., Stoneham, and R. D. Fay, Nahant, assignors to Submarine Signal Company, Boston, Mass. Hydrophone. 1,564,192; Dec. 8.
Barber, William, New York, N. Y. Combined tire carrier, buffer, and shock absorber. 1,567,781; Dec. 29.
Barbet, Emile A., Paris, France. Continuous rectification of liquid air or other liquefied gases. 1,529,233; Mar. 10.
Barbet, Emile A., Paris, France. Condensing arrangement of rectifying apparatus. 1,541,912; June 16.
Barbet, Emile A., Paris, France. Continuous rectification of spirits, petroleums, and benzols. 1,559,218; Oct. 27.
Barbet, Emile A., Paris, France. Extracting benzols from heavy oils. 1,561,899; Nov. 17.
Barbey, Jacob W. (See Taylor, W. H., Downs, and Barbey.)
Barbier, Pierre, Grenoble, France. Device for measuring gloves. 1,525,218; Feb. 3.
Barbieri, Cesare, New York, N. Y. Indicating device. 1,528,869; Mar. 10.
Barbieri, Cesare, New York, N. Y., assignor to The Vortex Mfg. Co. Multiple automatic folding machine. 1,528,870; Mar. 10.
Barbieri, Cesare, New York, N. Y., assignor to The Vortex Mfg. Co., Chicago, Ill. Sundae-cup-forming machine. 1,535,757; Apr. 28.
Barbieri, Cesare, New York, N. Y., assignor to The Vortex Mfg. Co., Chicago, Ill. Machine for forming and gluing paper cups. 1,547,777; July 28.
Barbin, Leo L., Berlin, N. H. Nursing-bottle holder. 1,567,225; Dec. 29.
Barbour Flax Spinning Company, The. (See Toy, Eugene G., assignor.)
Barbour, Fred R., Los Angeles, Calif. Tent. 1,531,473; Mar. 31.
Barbour, Fred R., Los Angeles, Calif. Route indicator. 1,561,818; Nov. 17.
Barbour, John. (See Barbour, Walter M. and J.)
Barbour, Russell C., Corsicana, Tex. Fishing tool. 1,532,979; Apr. 7.
Barbour, Russell C., and A. Brown, Corsicana, Tex. Multiple-stage fishing tool. 1,529,734; Mar. 17.
Barbour, William M., Roanoke, Va. Low-water alarm for boilers. 1,561,135; Nov. 10.
Barbour, Walter M. and J., Garden Grove, Iowa. End gate. 1,525,906; Feb. 10.
Barcalo, Edward J., Buffalo, N. Y. Mattress. 1,524,282; Jan. 27.
Barcelona, Joseph A., Baton Rouge, La. Receptacle for carbon butts. 1,567,894; Dec. 29.
Barchus, Charles, Natchez, Miss. Gas economizer. 1,548,301; Aug. 4.
Barcichowski, Michael, Chicago, Ill. Roller grinding or polishing machine. 1,549,955; Aug. 18.
Barclay, Elmer J., Douglas, Ga. Shot-cutting machine. 1,566,180; Dec. 15.
Barclay, George P., Uniontown, Pa. Ice-cream-filling machine. 1,544,122; June 30.
Barclay, James, London, England. Typographic composing machine. 1,537,327; May 12.
Barcley, Gaylord A., Newark, N. J. Corset. 1,530,289; Mar. 17.
Bard, Ralph, trustee. (See Hofmann, G., and Schroeder, assignors.)
Bard, Ralph A., trustee. (See Hofmann, G., and Schroeder, assignors.)
Bardet, George A. (See Dondero, A. S., and Bardet.)
Bardol, Frank V. E., assignor to Buffalo Equipment & Construction Company, Inc., Buffalo, N. Y. Rotary asphalt cutter. 1,553,845; Sept. 15.
Bardon, Clarence, Anaconda, Mont. Lock drill bit. 1,550,333; Aug. 18.
Barducci, Pilade, Milan, Italy. Drying plant. 1,522,667; Jan. 13.
Barducci, Pilade, Milan, Italy. Drying plant. 1,546,464; July 21.
Barducci, Pilade, Milan, Italy. Drying plant. 1,566,244; Dec. 15.
Bardwell, Joseph, and H. G. Prouty, Whitman, Mass. Picker stem. 1,543,089; June 23.
Bardy Motion Picture Machine Company. (See Bardy Samuel, assignor.)
Bardy Projector Co. (See Bardy, Samuel, assignor.)
Bardy, Samuel, assignor, by mesne assignments, to Bardy Projector Co., Philadelphia, Pa. Screen for motion pictures, 1,560,964; Nov. 10.
Bardy, Samuel, assignor to Bardy Motion Picture Machine Company, Philadelphia, Pa. Framing device. 1,566,360; Dec. 22.
Bare, Reuben H., and T. J. Pierce, Taft, Calif. Perforation cleaner for oil-well casings. 1,556,897; Oct. 13.
Bárényi, Arpád, assignor to Fritz Neumeyer Aktiengesellschaft, Nuremberg, Germany. Starting-gear clutch. 1,526,949; Feb. 17.
Barfield, Ernest A., Macon, Ga. Card holder. 1,553,017; Sept. 8.
Bargen, William J., and W. R. Brennan, Missoula, Mont. Schoolroom furniture. 1,522,406; Jan. 6.
Bargen, William J., and W. R. Brennan, Missoula, Mont. Seat. 1,563,145; Nov. 24.
Barger, Lewis J., Maplewood, N. J. Door clamp. 1,557,963; Oct. 20.
Barger, William R., W. V. Hukill, and L. A. Hawkins, Washington, D. C., dedicated, by mesne assignments, to the citizens of the United States. Apparatus for the treatment of fruit with antiseptics for the prevention of decay. 1,559,733; Nov. 3.
Bargeron, Byron A., Atlanta, Ga. Heat-insulated container. 1,553,589; Sept. 15.
Barghausen, John F., Takoma Park, D. C. Refrigerated display counter. 1,540,158; June 2.
Bargman, Theodore. (See Pettee, F. L., and Bargman.)
Barish, Beirach W., Chicago, Ill. Cooking utensil. 1,546,190; July 14.
Bark, Benjamin, Isleworth, England. Production of radiant heat. 1,560,367; Nov. 3.
Barkeij, Jean A. H., Los Angeles, Calif. Internal-combustion engine. 1,541,238; June 9.
Barkeij, Jean A. H., Los Angeles, Calif. Internal-combustion engine. 1,541,239; June 9.
Barkeij, Jean A. H., Long Beach, Calif. Power transmission. 1,541,240; June 9.
Barkeij, Jean A. H., Hollywood, Calif. Reversible writing pad. 1,567,895; Dec. 29.
Barkelew Electric Manufacturing Company, The. (See Denny, C. W., and McLaughlin, assignors.)
Barkelew Electric Manufacturing Company, The. (See Denny, C. W., McLaughlin, and Helwig, assignors.)
Barkelew Electric Manufacturing Company, The. (See Myers, Clarence E., assignor.)
Barker, Benjamin F., El Paso, Tex., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,115; Apr. 7.
Barker, Cauley M., Cross City, Fla. One-way valve. 1,555,934; Oct. 6.
Barker, Charles H., Tregarva, Saskatchewan, Canada. Grain loader. 1,540,239; June 2.
Barker, Charley W., and V. T. Fish, Victor, Iowa. Shoe polisher. 1,521,983; Jan. 6.
Barker, Clarence I. J., Neosho, Mo. Combination chest and table. 1,523,354; Jan. 13.
Barker, England J., assignor to United Autographic Register Company, Chicago, Ill. Autographic register. 1,560,195; Nov. 3.
Barker, Frederick W., jr. (See Lawrence, W. S., and Barker.)
Barker, George S., Denver, Colo. Vulcanizing machine. 1,542,207; June 16.
Barker, George S., Denver, Colo. Pneumatic arch support. 1,544,547; July 7.
Barker, Gerald, London, England. Spring suspension for vehicles. 1,563,952; Dec. 1.
Barker, Guy E., Waterloo, Iowa. Pipe-bending apparatus. 1,542,355; June 16.
Barker, Henry, Birkenhead, England, assignor of one-third to T. Barker and A. D. Bergen, Savannah, Ga. Air valve for internal-combustion engines. 1,564,507; Dec. 8.
Barker, John E., Bradford, England. Variable-speed-transmission means. 1,546,704; July 21.

Alphabetical list of patentees—Continued.

Barker, Joseph R., Los Angeles, Calif., assignor to International Harvester Company, Chicago, Ill. Draft connection for plows. 1,547,778; July 28.
Barker, Lee W., Gooding, Idaho. Automobile body. 1,529,647; Mar. 17.
Barker, Lewis H., Eureka, Calif. Artificial tree. 1,555,621; Sept. 29.
Barker, Lincoln, New York, N. Y. Textile fabric. Des. 67,866; July 28.
Barker, Percy E., assignor to The Van Dorn Iron Works Company, Cleveland, Ohio. Dump-truck hoisting mechanism. 1,534,294; Apr. 21.
Barker, Percy E., assignor of one-half to T. B. Van Dorn, Cleveland, Ohio. Washing machine. 1,539,824; June 2.
Barker, Percy E., assignor to The Van Dorn Iron Works Company, Cleveland, Ohio. Dump truck. 1,540,527; June 2.
Barker, Raymond L., Chicago, Ill. Power-operated handsaw. 1,528,731; Mar. 3.
Barker, Raymond L., Chicago, Ill. Surface-abrading device. 1,540,591; June 2.
Barker, Seth S., Ottumwa, Iowa. Poultry coop. 1,555,177; Sept. 29.
Barker, Thomas, et al. (See Barker, Henry, assignor.)
Barker, Thomas L., assignor to Philadelphia Steam Heating Company, Philadelphia, Pa. Automatic thermoregulator for boiler and other furnaces. 1,563,062; Nov. 24.
Barker, Walter R., assignor to United Autographic Register Company, Chicago, Ill. Mechanism for feeding continuous paper strips to typewriters. 1,522,223; Jan. 6.
Barker, William, jr., assignor to Lion Collars & Shirts, Inc., Troy, N. Y. Soft fold collar. 1,527,620; Feb. 24.
Barker, William, jr., Troy, N. Y., assignor to Lion Collars & Shirts, Inc. Soft fold collar. 1,534,562; Apr. 21.
Barker, William, jr., Troy, N. Y., assignor to Lion Collars & Shirts, Inc. Fold collar. 1,534,563; Apr. 21.
Barkhausen, Carl. (See Trimborn, P. W., and Barkhausen.)
Barkhurst, Raymond, Portland, Oreg. Ore mill. 1,522,407; Jan. 6.
Barkley, Vernon T., Pittsburgh, Pa. Car dump. 1,561,047; Nov. 10.
Barkman, Henry, Chicago, Ill. Hook. 1,537,730; May 12.
Barkmeyer, Henry R., Chicago, Ill. Electric furnace. 1,538,880; May 26.
Barks, Frank S., assignor to Lincoln Steel and Forge Company, St. Louis, Mo. Journal box. 1,535,016; Apr. 21.
Barks, Walter B., assignor to The D. L. Auld Company, Columbus, Ohio. Escutcheon plate for radiopanel. Des. 68,887; Dec. 1.
Barkschat, Henry. (See Gorrell, W. R., and Barkschat.)
Barkschat, Henry, Los Angeles, Calif. Machine for molding concrete posts and the like. 1,544,879; July 7.
Barksdale, Isaac R., and E. M. O'Connell, Glendale, assignors to C. C. Rambo and B. T. Wood, Los Angeles, Calif. Attachment for ironing presses or machines. 1,532,860; Apr. 7.
Barling, Walter H., Dayton, Ohio. Control device. 1,550,416; Aug. 18.
Barling, Walter H., Dayton, Ohio. Adjustable radiator cowling. 1,550,417; Aug. 18.
Barling, Walter H., Dayton, Ohio. Motor arrangement for aircraft. 1,557,790; Oct. 20.
Barlow, Alfred H., Los Angeles, Calif., assignor to G. H. Barlow and J. J. Desmond, Corry, Pa. Garment. 1,555,622; Sept. 29.
Barlow, Benjamin F., Travis, Tex. Shock absorber. 1,535,086; Apr. 28.
Barlow, George H., et al. (See Barlow, Alfred H., assignor.)
Barlow, Harry. (See Frest, Anthony, assignor.)
Barlow, Jerome, Chicago, Ill. Heater. 1,527,292; Feb. 24.
Barlow, Jerome, Chicago, Ill. Heater. 1,545,079; July 7.
Barlow, John R., Piedmont, Ala. Adjustable thread guide and slub catcher. 1,527,827; Feb. 24.
Barlow, Lester P., Cleveland, Ohio. Thermostatic regulating device. 1,529,536; Mar. 10.
Barlow Manufacturing Company. (See Barlow, William G., assignor.)
Barlow, Robert, Bamberton, British Columbia, Canada. Fishline sinker. 1,530,027; Mar. 17.
Barlow, Stephen L. (See McIntyre, G. C., and Barlow.)
Barlow, William E., Trevose, assignor to H. A. Dygert, Philadelphia, Pa. Swaging machine. 1,543,648; June 23.
Barlow, William G., assignor to Barlow Manufacturing Company, Spokane, Wash. Brake band. 1,529,828; Mar. 17.
Barman, Louis M., London, England. Hopper or magazine for stacking stencil cards used in addressing machines. 1,547,289; July 28.
Barman, Louis M., London, England. Stencil-card drawer or container for use with addressing machines. 1,552,195; Sept. 1.
Barman, Louis M., London, England. Apparatus for printing addresses or other matter on envelopes, labels, or the like. 1,552,260; Sept. 1.
Barman, Louis M., Holborn, London, assignor to Roneo Limited, London, England. Stencil card. 1,531,249; Mar. 24.
Barman, Louis M., assignor to Roneo Limited, London, England. Stencil card for use with addressing machines. 1,558,575; Oct. 27.
Barman, Louis M., assignor to Roneo Limited, London, England. Stencil holder or carrier for use with typewriting machines. 1,567,828; Dec. 29.
Barna, Andrew, New York, N. Y. Shoe. Des. 67,007; Apr. 14.
Barna, Joseph W., jr., Chicago, Ill. Measurement increaser. 1,552,107; Sept. 1.
Barnard, Arthur W., Newton Center, Mass. Chute construction for coin-controlled machines. 1,563,146; Nov. 24.
Barnard, Charles W., Chicago, Ill. Display package and support therefor. 1,527,386; Feb. 24.
Barnard, Fred C. (See Wood, Frank H., assignor.)
Barnard, George A., Pembine, Wis. Game trap. 1,561,680; Nov. 17.
Barnard, John H., Brooklyn, N. Y., assignor of one-fourth to H. N. Fletcher, Englewood, N. J. Internal-combustion engine. 1,559,300; Oct. 27.
Barnard, John H., Brooklyn, N. Y., assignor of one-fourth to H. N. Fletcher, Englewood, N. J. Internal-combustion engine. 1,559,301; Oct. 27.
Barnard Manufacturing Company. (See Norris, Frederick J., assignor.)
Barnard, Thomas H., and H. M. Taylor, Brighton, Ontario, Canada. Insulator-supporting bracket. 1,523,164; Jan. 13.
Barnard, Walter G., Seattle, Wash., assignor to J. D. Cardinell, Montclair, N. J. Game. 1,564,746; Dec. 8.
Barnard, William M., Springfield, Mass. Sash-weight-core-forming device. 1,541,614; June 9.
Barnay, Antoine, Villeneuve St. Georges, France. Automatic switching system. 1,556,474; Oct. 6.
Barndt, Charles F., Racine, Wis. Automobile body. 1,545,727; July 14.
Barnebey, Oscar L., Detroit, Mich. Multiple-unit hearth furnace. 1,534,488; Apr. 21.
Barnebey, Oscar L., Detroit, Mich. Manufacture of decolorizing carbons. 1,537,286; May 12.
Barnebey, Oscar L., and M. B. Cheney, deceased, Cleveland, Ohio; J. B. Cheney, administratrix; said J. B. Cheney as administratrix assignor to said Barnebey. Manufacture of activated material. 1,541,099; June 9.
Barneko, Emil G., Valparaiso, Ind. Self-locking coal chute. 1,528,748; Mar. 10.
Barnell, Nicholas A., assignor to The P. A. Geier Company, Cleveland, Ohio. Suction-cleaner nozzle. Des. 67,990; Aug. 18.
Barnes, Albert L., et al. (See Dearing, Samuel O., assignor.)
Barnes, Cassius A., Los Angeles, Calif. Shade bracket. 1,542,657; June 16.
Barnes, Charles J., Redlands, Calif. Baiting device for rodents. 1,558,426; Oct. 20.
Barnes, Charles W., Mansfield, Ohio. Wrench. 1,561,681; Nov. 17.
Barnes, Chester A., Blue Grass, Iowa. Harrow scraper. 1,534,489; Apr. 21.
Barnes, Clarence A., Geneva, Ohio. Bed-spring tightener. 1,544,548; July 7.
Barnes, Edward A., assignor to California Cap Company, Oakland, Calif. Manufacturing fulminate of mercury. 1,523,338; Jan. 13.
Barnes, Emanuel, Yorkville, N. Y. Golf club. 1,546,612; July 21.
Barnes, Emile J., Salina, Kans. Automobile radiator shield. 1,565,843; Dec. 15.
Barnes, Everitte K., Casa Verdugo, Calif. Switch. 1,551,001; Aug. 25.
Barnes, Frank, Harpers Ferry, Iowa. Railway-crossing signal. 1,527,110; Feb. 17.
Barnes, Frank S., Rock Hill, S. C. Automatic current-controlling arrangement. 1,526,042; Feb. 10.
Barnes, Fred, Shawningham Fall, Quebec, Canada. Paper making. 1,549,103; Aug. 11.
Barnes, Frederick A., assignor to The Foote-Burt Company, Cleveland, Ohio. Clothes wringer. 1,565,000; Dec. 8.
Barnes, George D. (See Ayers, J. G., and Barnes.)
Barnes, Heffron, New York, N. Y. Golf club. 1,535,707; Apr. 28.
Barnes, Heffron, Yorkville, N. Y. Golf club. 1,550,665; Aug. 25.
Barnes, Herman E., Houston, Tex. Lapping and grinding machine. 1,543,974; June 30.
Barnes, Howard T., Montreal, Quebec, Canada. Loosening ice accumulations. 1,562,137; Nov. 17.
Barnes, Ira J., Queen City, Mo. Berry picker. 1,558,774; Oct. 27.
Barnes, Irving, Westwood, N. J. Musical-instruction device. 1,567,019; Dec. 22.
Barnes, Jahney H., Eureka, Kans. Gasoline gauge. 1,560,461; Nov. 3.

Barnes, John A., Burkburnett, Tex. Lock valve. 1,550,487; Aug. 18.
Barnes, John A., assignor to Fowler Company, Incorporated, Dallas, Tex. Blow-out boot. 1,559,664; Nov. 3.
Barnes, John H., Norwich, Conn. Closure for shoe uppers. 1,542,848; June 23.
Barnes, John S., Ann Harbor, Mich., assignor to Wire Products Corporation. Wire loom. 1,547,779; July 28.
Barnes, John S., assignor to W. F. & John Barnes Company, Rockford, Ill. Automatic feed mechanism and stop for drilling machines. 1,552,978; Sept. 8.
Barnes, Joseph, assignor to L. V. B. Tension Company. New Bedford, Mass. Thread-tensioning means. 1,562,071; Nov. 17.
Barnes, Joseph, assignor to L. V. B. Tension Company, New Bedford, Mass. Thread-tensioning means. 1,562,072; Nov. 17.
Barnes, Nathaniel C., Des Moines, Iowa. Fender brace. 1,547,551; July 28.
Barnes, Robert C., Taft, Calif. Device for rotating polish rods. 1,524,774; Feb. 3.
Barnes, Thomas, Ogden, Utah. Vehicle tow bar. 1,536,751; May 5.
Barnes, W. F. & John, Company. (See Barnes, John S., assignor.)
Barnes, Wilfred, Forest Park, assignor to Edison Electric Appliance Company, Inc., Chicago, Ill. Combined electric heater casing and standard. Des. 68,418; Oct. 13.
Barnes, William H. (See Fleming, J. M., and Barnes.)
Barnes, William M., Holland, Mo. Cotton chopper. 1,561,396; Nov. 10.
Barnet, John S., Oakland, Calif. Fastener. 1,566,723; Dec. 22.
Barnett, Allen R., assignor of one-half to O. A. Moore, Mercer, Mo. Clamping device. 1,554,063; Sept. 15.
Barnett, Carleton E., Cambridge, Mass. Apparatus for collecting sap from trees. 1,535,087; Apr. 28.
Barnett, Frederick. (See York, J. O., and Barnett.)
Barnett, Griffith E., Salt Lake City, Utah. Soap shredder. 1,538,609; May 19.
Barnett, Joel F., Alva, Ky. Mine tie and rail clamp. 1,553,128; Sept. 8.
Barnett, Joel F., Alva, Ky. Rail splice and clamp. 1,555,623; Sept. 29.
Barnett, John R., Cairo, Ill. Machine for making dovetail slots. 1,532,467; Apr. 7.
Barnett, Maurice. (See Burgess, Louis, assignor.)
Barnett, Stockton G., New York, N. Y. Thermostatic instrument. 1,544,549; July 7.
Barnett, Stockton G., assignor of one-third to E. P. O'Brien and one-third to E. M. Engelman, New York, N. Y. Thermostat. 1,523,505; Jan. 20.
Barnett, Walter, and J. Florendine, Rugby, England. Tilting mechanism of self-discharging wagons. 1,562,860; Nov. 24.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,526,310; Feb. 17.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,539,009; May 26.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,544,204; June 30.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,551,280; Aug. 25.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,560,031; Nov. 3.
Barney, Edwin E., New Rochelle, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,567,226; Dec. 29.
Barney, Edwin E., New Rochelle, N. Y., and J. Phelps, North Caldwell, N. J., assignors to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,528,042; Mar. 3.
Barney, Fred H., Fort Worth, and W. J. Gourley, Weatherford, Tex. Bearing saddle for pump jacks. 1,556,475; Oct. 6.
Barnhart, Joseph R., assignor to W. M. Scott, Cleveland, Ohio. Rectifier. 1,535,088; Apr. 28.
Barnhart, Marion M., assignor to The Limoges China Company, Sebring, Ohio. Decorating stilt. 1,548,112; Aug. 4.
Barnhill, Cleo E., San Francisco, Calif. Desiccating eggs. 1,563,953; Dec. 1.
Barnhill, Frank D., et al., executors. (See Hadley, Charles R.)
Barnhill, Sherman S., Hurdland, Mo. Rail-joint lock. 1,545,876; July 14.
Barnickel, William S., deceased, St. Louis, Mo.; S. Lehmann and J. S. Lehmann, executors. Treating petroleum emulsions. 1,555,818; Oct. 6.
Barnitt, Jesse B., Jamaica, assignor of one-half to R. H. McKee, New York, N. Y. Treatment of chocolate. 1,563,682; Dec. 1.
Barnofsky, Fred, Nome, Alaska. Safety-razor-blade holder. 1,545,388; July 7.
Barnowitz, Harry, Brooklyn, N. Y. Clasp. 1,545,389; July 7.
Barnowitz, Harry, Brooklyn, N. Y. Clasp. 1,551,455; Aug. 25.
Barnstead, Sidney O., St. Louis, Mo., assignor to The Theroz Company, New York, N. Y. Butter-color-containing capsule. 1,551,784; Sept. 1.
Barnum, Harry B., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 67,777; July 14.
Barnwell, William G. (See Blount, William T., assignor.)
Barol, Hugo. (See Forst, Harry S., assignor.)
Barolet, Alfred, Wickford, R. I. Stop motion for braiding machines. 1,537,576; May 12.
Baron, Charles S., Tiffin, Ohio. Molasses jug and top and the like. 1,545,877; July 14.
Baron, Charles S., Tiffin, Ohio. Liquid container and top therefor. 1,566,573; Dec. 22.
Baron, Julius J. (See Enochs, C. D., and Baron.)
Baron, Louis B., London, England. Cigarette-making machine. 1,566,809; Dec. 22.
Baron, René, Paris, France. Pendant for lighting apparatus and the like. 1,551,785; Sept. 1.
Barr, Addison. (See Evans, W., and Barr.)
Barr, Archibald, and W. Stroud, assignors to Barr and Stroud, Limited, Glasgow, Scotland. Range finder, height finder, inclinometer, and the like. 1,528,191; Mar. 3.
Barr, Archibald, and W. Stroud, assignors to Barr and Stroud, Limited, Anniesland, Glasgow, Scotland. Attachment for varying the magnifying power of telescopes. 1,553,211; Sept. 8.
Barr, Archibald and W. Stroud, Glasgow, assignors to Barr and Stroud, Limited, Anniesland, Glasgow, Scotland. Mechanical relay. 1,562,279; Nov. 17.
Barr, Archibald, W. Stroud, Glasgow, Scotland, and W. de la R. Bond, Birmingham, England, assignors to Barr and Stroud, Limited, Glasgow, Scotland. Instrument for measuring the internal circumference of tires and like rings. 1,528,315; Mar. 3.
Barr and Stroud, Limited. (See Barr, A., and Stroud, assignors.)
Barr and Stroud, Limited. (See French, James W., assignor.)
Barr, Charles H., Litchfield, Conn. Vacuum cleaner. 1,527,828; Feb. 24.
Barr, Chris G., El Centro, Calif. Crank shaft. 1,552,667; Sept. 8.
Barr, Clarence D., Birmingham, Ala. Card game. 1,550,774; Aug. 25.
Barr, James A., Mount Pleasant, Tenn., assignor to The International Agricultural Corporation, New York, N. Y. Briquette of phosphate-rock material and making the same. 1,534,828; Apr. 21.
Barr, John H. (See Jones, T. D., and Barr.)
Barr, John H. New York, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,548,342; Aug. 4.
Barr, John M., assignor to The Louis Allis Company, Milwaukee, Wis. Contracting apparatus. 1,523,388; Jan. 20.
Barr, John M., assignor, by mesne assignments, to Louis Allis Company, Milwaukee, Wis. Rotor. 1,539,232; May 26.
Barr, Mary, executrix. (See Jones, T. D., and Barr.)
Barr, Samuel B. (See Filer, F. F., and Barr.)
Barr and Stroud, Limited. (See Barr, A., and Stroud, assignors.)
Barr and Stroud, Limited. (See Barr, A., Stroud, and Bond, assignors.)
Barr and Stroud, Limited. (See French, James W., assignor.)
Barr and Stroud, Limited. (See Macgill, Charles D., assignor.)
Barr and Stroud, Limited. (See Strang, John M., assignor.)
Barr, William A., jr., et al. (See Deason, L. S., and Bowles, assignors.)
Barra, Charles, New York, N. Y. Safety razor. 1,552,026; Sept. 1.
Barras, Herbert P., assignor of one-fourth to P. A. Le Bourgeois and one-fourth to P. G. Le Bourgeois, Jeanerette, La. Cut-out for tractors. 1,558,775; Oct. 27.
Barratt, William G., Burslem, Stoke-on-Trent, England. Teapot and coffeepot provided with loose lids. 1,558,776; Oct. 27.
Barravecchia, Frank P., Westerly, R. I. Automobile locking device. 1,531,062; Mar. 24.
Barre, Elmate A., and L. A. Kepler, Dayton, Ohio. Dust shutter for cameras in airplanes. 1,557,791; Oct. 20.
Barrell, Charles S., Boston, Mass. Tensioning device for tire chain. 1,560,525; Nov. 10.
Barrell, Charles S., Boston, Mass. Tire. 1,566,266; Dec. 22.
Barrell, Ferdinand M., White Plains, N. Y. Clothesline adjuster. 1,548,927; Aug. 11.
Barrett, Alfred G., and H. H. Burton, Leicester, England. Mat for vehicles. 1,557,400; Oct. 13.
Barrett, Arthur M., Winnetka, Ill. Lifting truck. 1,528,749; Mar. 10.
Barrett, Arthur M., Winnetka, Ill. Lifting truck. 1,551,630; Sept. 1.
Barrett, Charles S., Venice, Calif. Swimming paddle. 1,541,100; June 9.

Alphabetical list of patentees—Continued.

Barrett, Charlie E., Dallas, Tex. Plow stock and foot. 1,544,795; July 7.
Barrett, Colin D., Providence, R. I., assignor to Farber Brothers, New York, N. Y. Metal border strip for articles of hollow silverware. Des. 67,115; Apr. 28.
Barrett Company, The. (See Cushing, Daniel, assignor.)
Barrett Company, The. (See Hall, Thomas H., assignor.)
Barrett Company, The. (See Perry, Ray P., assignor.)
Barrett, Edward J., New York, N. Y. Lock device for shade rollers. 1,544,550; July 7.
Barrett, Edward J., New York, N. Y. Support and lock device for curtain poles. 1,564,747; Dec. 8.
Barrett, Frank L. (See Foulds, R. P., and Barrett.)
Barrett, Frank L., and R. P. Foulds, Manchester, England. Treatment of cellulosic fibers and fabrics. 1,538,370; May 19.
Barrett, Frank L., Whalley Range, near Manchester, and R. P. Foulds, Colne, near Manchester, assignors to Tootal Broadhurst Lee Company Limited, Manchester, Lancaster, England. Treatment of cellulosic fibers and fabrics. 1,558,453; Oct. 27.
Barrett, James, Archbald, Pa. Coupler. 1,556,476; Oct. 6.
Barrett, James H., Beggs, Okla. Oil, gas, and sand separator. 1,554,835; Sept. 22.
Barrett, James H., Beggs, Okla. Gasket check valve. 1,558,777; Oct. 27.
Barrett, Leon J., Worcester, Mass. Pruning shears. 1,557,401; Oct. 13.
Barrett, Ray W., and L. T. Koppl, Huntington Beach, Calif. Elevator. 1,559,302; Oct. 27.
Barrett, Richard L., Chicago, Ill. Grease cup. 1,544,205; June 30.
Barrett, Thomas C., Hartford, Conn. Sterilizing device. 1,564,748; Dec. 8.
Barrett, Thomas J., Bordentown, N. J. Making bituminous paving mixtures. 1,525,564; Feb. 10.
Barrett, William, assignor to G. A. Reach, Philadelphia, Pa. Baseball glove. 1,545,998; July 14.
Barrick, Christopher C., assignor to The Union Metal Manufacturing Company, Canton, Ohio. Lamp standard. 1,549,428; Aug. 11.
Barrielle, Paul, Apt, France. Manufacture of preserved fruits. 1,534,050; Apr. 21.
Barringer, Wallis and Manners Limited. (See Whiteley, Ernest, assignor.)
Barrollier, Jean. (See Belleaud, R. L. M., and Barrollier.)
Barron, Andrew J., Cincinnati, Ohio, assignor, by mesne assignments, to Phoenix Horse Shoe Company, New York, N. Y. Spring suspension for automotive vehicles. 1,531,641; Mar. 31.
Barron, Andrew J., Cincinnati, Ohio, assignor, by mesne assignments, to Phoenix Horse Shoe Company, New York, N. Y. Automotive-vehicle cross spring seat. 1,543,898; June 30.
Barron, Andrew J., Saylor Park Station, Ohio, assignor to The Phoenix Horse Shoe Company, New York, N. Y. Spring support or hanger. 1,545,878; July 14.
Barron, David, Dorchester, Boston, Mass. Copyholder. 1,545,390; July 7.
Barron, Grace A. (See Cohen, Samuel, assignor.)
Barron, John G. (See Cousar, J. G., and Barron.)
Barros, Emanuel M., Stamford, N. Y. Combination tail light, signal, and license-plate holder. 1,535,089; Apr. 28.
Barrott, George H., assignor to Barrott Stamping Company, Shelburne Falls, Mass. Charge vaporizer for manifold branches. 1,533,364; Apr. 14.
Barrott Stamping Company. See Barrott, George H., assignor.)
Barrows, Allan S., Chicago, Ill. Metal door. 1,560,526; Nov. 10.
Barrows, Donald S., Rochester, N. Y., assignor, by mesne assignments, to The Symington Company. Locking lid for journal boxes. 1,532,023; Mar. 31.
Barrows, Donald S., Rochester, N. Y., assignor, by mesne assignments, to The Symington Company. Draft-rigging backstop. 1,532,024; Mar. 31.
Barrows, Donald S., Rochester, N. Y., assignor, by mesne assignments, to The Symington Company. Truck side frame. 1,532,025; Mar. 31.
Barrows, Donald S., Rochester, N. Y., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,532,026; Mar. 31.
Barrows, Donald S., Rochester, N. Y., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,532,027; Mar. 31.
Barrows, Grace A., administratrix. (See Barrows, Robert Y.)
Barrows, Robert Y., deceased, by G. A. Barrows, administratrix, Rutherford, N. J. Phonograph cabinet. Des. 67,116; Apr. 28.
Barrows, Webster, Malden, Mass. Sprayer. 1,523,855; Jan. 20.
Barrundia, Federico Z., Guanajuato, Mexico. Controlling switch. 1,536,999; May 5.
Barrus, George H., Brookline, Mass. Heating system for slashers. 1,555,624; Sept. 29.
Barrus, George H., Boston, Mass. Drainage system. 1,565,772; Dec. 15.
Barrus, Emery M., Afton, Wyo. Beet topper. 1,554,485; Sept. 22.
Barry, Elizabeth. (See Hiebl, A., and Barry.)
Barry, James J., New York, N. Y., assignor of one-half to W. T. Gamage, Gloucester, Mass. Filleting machine. 1,552,463; Sept. 8.
Barry, James J., New York, N. Y., assignor of one-half to W. T. Gamage, Gloucester, Mass. Machine for treating foods. 1,562,280; Nov. 17.
Barry, James J., New York, and C. Birdseye, Yorktown Heights, N. Y. Brining machine. 1,561,503; Nov. 17.
Barry, James J., New York, N. Y., and H. H. Anthony, Jersey City, N. J.; said Barry assignor of one-fourth to W. T. Gamage, Gloucester, Mass. Rotary tool. 1,545,631; July 14.
Barry, John E., et al. (See Loud, George A., assignor.)
Barry, Walter M., New York, N. Y. Foot corrector. 1,566,063; Dec. 15.
Barry, William F., Los Angeles, Calif. Advertising card. Des. 68,845; Nov. 24.
Barry, William G., Paris, Tex. Concrete device. 1,524,808; Feb. 3.
Barschow, Hubert A., Laporte, Ind., assignor to R. Hoffman, Cleveland, Ohio. Thermostatic regulator for ovens. 1,543,744; June 30.
Barschow, Hubert A., Chicago, Ill., assignor to R. Hoffman, Cleveland, Ohio. Automatic thermostat control for ovens. 1,544,880; July 7.
Barss, Joseph E., Moncton, New Brunswick, Canada. Water-glass mounting for steam boilers. 1,554,945; Sept. 22.
Barstow, Edwin O., and N. A. Best, assignors to The Dow Chemical Company, Midland, Mich. Piston. 1,540,306; June 2.
Bart, Blasius, East Orange, N. J. Forming metal reflectors and apparatus therefor. 1,560,032; Nov. 3.
Bart, Blasius, East Orange, N. J. Grinding glass molds. 1,560,033; Nov. 3.
Barta, Edmund, Chicago, Ill. Embalming fluid. 1,565,773; Dec. 15.
Barta, Joseph, Martins Ferry, Ohio. Lamp holder for miners' caps. 1,527,460; Feb. 24.
Bartel, Henry, Milwaukee, Wis. Phonograph. 1,541,022; June 9.
Bartell, Harry R., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive frame. 1,566,461; Dec. 22.
Bartell, Reinhold, Newark, N. J. Trousers presser. 1,525,019; Feb. 3.
Bartelmus, August M., Brunn, Czechoslovakia. Charging device for blast furnaces. 1,523,745; Jan. 20.
Bartels, Amandus, Pferdeweg, and O. Miech, Harburg-on-the-Elbe, Germany. Producing unitary form pieces from case in artificial horn. 1,560,368; Nov. 3.
Bartels, Carl. (See Goldsmith, G. M., and Bartels.)
Bartels, Carl P., assignor to The Mosler Safe Company, Hamilton, Ohio. Fireproof safe door. 1,547,717; July 28.
Bartels, John H., Chicago, Ill. Ballot box. 1,524,498; Jan. 27.
Bartels, Reinhard E., Lynn, Mass. Apparatus for attaching shoe parts. 1,532,861; Apr. 7.
Bartels, Reinhard E., Lynn, Mass. Fixing shank stiffeners in shoes. 1,532,862; Apr. 7.
Bartels, Reinhard E., Lynn, Mass. Apparatus for locating shank stiffeners in shoe soles. 1,565,702; Dec. 15.
Bartels, Reinhard E., Lynn, Mass. Apparatus for locating shank stiffeners on shank pieces for turn shoes. 1,565,774; Dec. 15.
Bartelt, Arthur H., Milwaukee, Wis. Wrench. 1,555,096; Sept. 29.
Bartevian, Harry H., Lebanon, Pa. Smoking pipe. 1,521,984; Jan. 6.
Bartezki, Emil A., St. Louis, Mo. Shooting apparatus. 1,532,669; Apr. 7.
Barth, Erich, Chemnitz, Germany. Take-up device for circular-knitting machines. 1,550,056; Aug. 18.
Barth, Ernest F., Ridgway, Pa. Window. 1,547,892; July 28.
Barth, Luther B., St. Paul, assignor, by mesne assignments, to Durkee-Atwood Company, Minneapolis, Minn. Resilient tire. 1,553,018; Sept. 8.
Barthel, Gregor J., Albertville, Minn. Clutch-lever holder. 1,557,134; Oct. 13.
Barthel, Oliver E., Detroit, Mich. Piston. 1,521,854; Jan. 6.
Barthel, Oliver E., Detroit, Mich. Grease cup. 1,540,978; June 9.
Barthel, Oliver E., and J. W. McCrea, Detroit, Mich. Foot control for automobiles. 1,558,454; Oct. 27.
Barthelemy, Louis J., San Juan, P. R. Preheating device for concentrating evaporators. 1,536,873; May 5.
Barthelmes, K., Manufacturing Company. (See Barthelmes, Kurt, assignor.)
Barthelmes, Kurt, assignor to K. Barthelmes Manufacturing Company, Inc., Rochester, N. Y. Spout for pots and similar vessels. 1,553,974; Sept. 15.
Barthelmess, Emil, Dusseldorf-Oberkassel, Germany. Method of and apparatus for crushing coal and the like. 1,547,491; July 28.

Bartholdi, Henri A., assignor to the Firm: "Cape" André Société Anonyme, Geneva, Switzerland. Chimney top. 1,531,831; Mar. 31.
Bartholomew, Ambrose O., Allentown, Pa. Phonograph-horn neck. 1,527,505; Feb. 24.
Bartholomew, Bert E., Pasadena, Calif., assignor of one-half to L. Sands, Cleveland, Ohio. Casement-window adjuster. 1,534,758; Apr. 21.
Bartholomew, Fred R. (See Vierling, F. J., and Bartholomew.)
Bartholomew, Harry G., and M. L. D. McFarlane, London, England. Telegraphy combined with photo-telegraphy or telautography. 1,545,301; July 7.
Bartholomew, James H. (See Donle, H. P., and Bartholomew.)
Bartholomew, John R., Montclair, N. J., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake mechanism. 1,538,917; May 26.
Bartholomew, John R., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-drum lining. 1,538,918; May 26.
Bartholomew, John R., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake-control valve. 1,541,913; June 16.
Bartholomew, John R., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe head. 1,541,914; June 16.
Bartholomew, John R., Montclair, N. J., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-drum construction. 1,556,746; Oct. 13.
Bartl, Karl, Komotau, Czechoslovakia. Handle for hand glass-blowing contrivances. 1,556,985; Oct. 13.
Bartlebaugh, Benjamin C., Wheeling, W. Va. Gas heater. 1,563,890; Dec. 1.
Bartlett, Clarence A. (See Reece, Charles, assignor.)
Bartlett-Collins Glass Company, The. (See Bridges, H. A., and Lamparter, assignors.)
Bartlett-Collins Glass Company, The. (See Collins, James W., assignor.)
Bartlett-Collins Glass Company, The. (See Hamilton, De Witt C., assignor.)
Bartlett, Francis A., Stamford, Conn. Filling for cavities in trees and method of filling such cavities. 1,545,999; July 14.
Bartlett, George H., San Francisco, Calif. Automatic tube-making machine. 1,549,429; Aug. 11.
Bartlett, George H., San Francisco, Calif. Paper container. 1,563,063; Nov. 24.
Bartlett, George H., San Francisco, Calif. Label-applying Machine. 1,563,147; Nov. 24.
Bartlett, George M., assignor to Diamond Chain and Manufacturing Company, Indianapolis, Ind. Speed-change mechanism. 1,556,399; Oct. 6.
Bartlett, Harry M. (See Ott, George S., assignor.)
Bartlett Hayward Company, The. (See Freedenburg, Howard C., assignor.)
Bartlett Hayward Company, The. (See Krekel, Hubert, assignor.)
Bartlett Hayward Company, The. (See Kuehn, Paul M., assignor.)
Bartlett Hayward Company, The. (See Long, Ellis B., assignor.)
Bartlett, John E., assignor to Bar-Trex Manufacturing Co., Inc., Birmingham, Ala. Advertising and hosiery-inspection device. 1,539,626; May 26.
Bartlett, John E., assignor to Bar-Trex Manufacturing Co., Inc., Birmingham, Ala. Apparatus for delivering stationery. 1,549,956; Aug. 18.
Bartlett, John H., assignor to The Oshkosh Trunk Company, Oshkosh, Wis. Trunk. Des. 67,941; Aug. 11.
Bartlett, John M., Waterville, Me. Valve-grinding machine. 1,556,197; Oct. 6.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,527,461; Feb. 24.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,054; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,055; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,056; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,057; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,058; May 5.
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Bartlett, Kent W., Hammond Ind. Liquid-treating apparatus. 1,536,061; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,062; May 5.
Bartlett, Kent W., Hammond, Ind. Liquid-treating apparatus. 1,536,063; May 5.
Bartlett, Leonard, Springfield, assignor to Reliance Machine and Specialty Company, Boston, Mass. Machine for inserting graphite composition in oilless bearings. 1,553,129; Sept. 8.
Bartlett, William D., and W. H. Spire, assignors to The Steel Products Company, Cleveland, Ohio. Making tappets. 1,551,631; Sept. 1.
Bartley, Banks C., Washington, D. C. Metal-facing apparatus. 1,526,950; Feb. 17.
Bartley, Joseph S., Denver, Colo. Grinding mill. 1,525,789; Feb. 10.
Bartley, Joseph S., Denver, Colo. Grinding mill. 1,525,790; Feb. 10.
Bartling, Howard G., assignor to Peerless Pneumatic Systems, Inc., Chicago, Ill. Spray gun. 1,539,536; May 26.
Bartlomie, Frank C., Newton Upper Falls, Mass. Condiment holder. 1,522,796; Jan. 13.
Bartmess, Meigs W., assignor to The National Screw and Manufacturing Company, Cleveland, Ohio. Lamp fixture. 1,530,975; Mar. 24.
Barto, Cecil W., Port Angeles, Wash. Floor clamp. 1,560,369; Nov. 3.
Bartol, George E., jr., Philadelphia, Pa., and L. A. Hawkes, Merchantville, assignors to C. Howard Hunt Pen Company, Camden, N. J. Shipping and display carton. 1,563,148; Nov. 24.
Bartol, Walter T. (See Garvin, E. J., and Bartol.)
Bartola Musical Instrument Company. (See Manor, Florian F., assignor.)
Bartold, Samuel E., Chicago, Ill. Calendar-pad fastener. 1,532,863; Apr. 7.
Bartolowsky, Jerome, Oakland, Calif. Musical toy. 1,537,218; May 12.
Barton, Ben D., Jackson, Mich. Power attachment for motor vehicles. 1,538,881; May 26.
Barton, Ben D., Jackson, Mich. Primer for centrifugal pumps. 1,551,362; Aug. 25.
Barton, Cleveland S., Lavoye, Wyo. Bailer. 1,525,602; Feb. 10.
Barton, Elmer A., assignor of one-half to H. W. Juby, Philadelphia, Pa. Picker connection for looms. 1,541,023; June 9.
Barton, Hilia J. (See Brandt, E., and Barton.)
Barton, John T., San Angelo, Tex. Fence. 1,559,734; Nov. 3.
Barton, Joseph M., Tulsa, Okla. Thimble. 1,563,954; Dec. 1.
Barton, Paul D. (See Prutzman, P. W., and Barton.)
Barton, Perry F., Escalon, Calif. Trash-dumping weeder. 1,544,123; June 30.
Barton, Rensselaer W., Binghamton, N. Y. Circulating and agitating device. 1,538,508; May 19.
Barton, Robert B., Chicago, Ill. Multicolored printing. 1,558,219; Oct. 20.
Barton, Robert W., Chicago, assignor to Universal Engineering Company, Maywood, Ill. Governor for internal-combustion engines. 1,554,618; Sept. 22.
Barton, Samuel R., Prince Bay, N. Y., assignor to The S. S. White Dental Manufacturing Company. Impression tray. 1,563,955; Dec. 1.
Barton, T. J., et al. (See Patton, Samuel I., assignor.)
Barton, Thomas R., Anderson, S. C. Patch for loom lays. 1,524,530; Jan. 27.
Bartran, David W., Laurel, Miss. Hoe. 1,545,228; July 7.
Bartran, David W., Laurel, Miss. Hoe. 1,545,229; July 7.
Bar-Trex Manufacturing Co. (See Bartlett, John E., assignor.)
Bartsch, Herbert E. (See Camp, P. B., and Bartsch.)
Baruch, Samuel, New York, N. Y. Device for tightening and fastening bale bands. 1,555,819; Oct. 6.
Barwood, Leon J., Brookline, Mass. Padded washer. 1,538,155; May 19.
Basch, David, Schenectady, N. Y., assignor to General Electric Company. Composite-metal article. 1,537,731; May 12.
Basch, Henry H., New York, N. Y. Cushioning fender for vehicles. 1,558,332; Oct. 20.
Bascom, Henry M., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company, Trunking system. 1,528,907; Mar. 10.
Bascom, Henry M., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Signaling system. 1,542,849; June 23.
Bascom, Perry H. (See Bacon, R. F., Kobbé, and Bascom.)
Baseel, S. J. (See Wagner, Milton A., assignor.)
Basenach, Nikolaus, Potsdam, Germany. Anchoring arrangement for airships. 1,557,471; Oct. 13.
Basford, Harold R., San Francisco, Calif. Folding table. 1,567,175; Dec. 29.
Bash, Charles, Brookline, Mass. Device for use in applying cosmetics. 1,565,775; Dec. 15.
Bash, Francis E., Morristown, N. J., assignor to Brown Instrument Company, Philadelphia, Pa. Optical pyrometer. 1,561,583; Nov. 17.
Basham, Joseph F., assignor, by mesne assignments, to Evansville Tool Works, Incorporated, Evansville, Ind. Wedge for tool handles. 1,532,864; Apr. 7.
Bashara, Samuel F., Houston, Tex. Shock-absorbing device for motor vehicles. 1,555,935; Oct. 6.
Bashian, Harry, Chicago, Ill. Gasoline gauge. 1,533,823; Apr. 14.
Bashline, George S., Wynona, Okla. Stuffing box. 1,566,462; Dec. 22.
Bashwiner, Charles, Jamaica Park, N. Y., assignor to Young & McGuire, Inc. Foldable framed display card. 1,528,361; Mar. 3.
Baskin, David, Brooklyn, N. Y. Ring or similar article of manufacture. Des. 68,288; Sept. 29.

Alphabetical list of patentees—Continued.

Baskin, Louis, and G. Wolosh, assignors to D. W. Blanc, R. Cony, and G. Wolosh, Chicago, Ill. Radiator cap. 1,548,244; Aug. 4.
Basmaison, Pierre, San Francisco, Calif. Scraper. 1,532,570; Apr. 7.
Basmaison, Pierre, San Francisco, Calif. Expansive bit. 1,545,632; July 14.
Bass, E. & J., Inc. (See Bass, Jacob, assignor.)
Bass, E. & J., Inc. (See Negbaur, Harry, assignor.)
Bass, Frederick D., assignor of one-half to B. W. Seldomridge, Colorado Springs, Colo. Composition of matter for preventing corrosion and sulphation of storage batteries. 1,562,489; Nov. 24.
Bass, Jacob, New York, N. Y., assignor to E. & J. Bass, Inc. Ornamental glassware and making the same. 1,561,397; Nov. 10.
Bass, Rubin, Brooklyn, N. Y. Presser for velour, Bolivia, etc. Re16,194; Nov. 3.
Bass, Walter A., Brundidge, Ala. Inkwell. 1,538,232; May 19.
Bassan, Mordecai, Brooklyn, N. Y. Mechanical toy. 1,527,462; Feb. 24.
Bassani, Laurent, Neuilly-sur-Seine, France. Photochromographical process. 1,524,499; Jan. 27.
Basse, Albert C., San Antonio, Tex. Bacon slicer. 1,566,064; Dec. 15.
Basset, Lucien P., Paris, France. Direct reduction of ores, and particularly of iron ores. 1,534,051; Apr. 21.
Bassett, Adolphus A. (See Nelson, E., and Bassett.)
Bassett, Edward W., assignor to The Celma Company, Toledo, Ohio. Vanity case. 1,565,303; Dec. 15.
Bassett, Gerald L., assignor to The Conklin Pen Manufacturing Company, Toledo, Ohio. Magazine pencil. 1,533,087; Apr. 14.
Bassett, Harry P., Cynthiana, Ky. Making arsenates. 1,562,490; Nov. 24.
Bassett, Harry P., Cynthiana, Ky., and T. F. Banigan, assignors to Meigs, Bassett & Slaughter, Inc., Philadelphia, Pa. Spinning artificial silk and other filaments from cellulose materials. 1,560,965; Nov. 10.
Bassett, Harry P., Cynthiana, Ky., and S. S. Sadtler, Springfield Township, Montgomery County, Pa. Obtaining arsenious oxide. 1,528,004; Mar. 3.
Bassett, Henry L., Columbus, Ind. Shovel handle. 1,523,506; Jan. 20.
Bassett, Leonard L., Sioux Falls, S. Dak. Wheel puller. 1,534,350; Apr. 21.
Bassett, William, Brook, Ind. Heating attachment for motor vehicles. 1,523,165; Jan. 13.
Bassett, William F., Columbus, Ind. Replaceable tool handle. Re16,088; June 2.
Bassett, William F., Columbus, Ind. Replaceable tool handle. 1,523,339; Jan. 13.
Bassick Company, The. (See Herold, Walter F., assignor.)
Bassick Company, The. (See Moore, Raymond G., assignor.)
Bassick Manufacturing Company, The. (See Davis, Ernest W., assignor.)
Bassick Manufacturing Co., The. (See Fesler, Douglas F., assignor.)
Bassick Manufacturing Company, The. (See Manzel, Charles W., assignor.)
Bassick Manufacturing Company, The. (See Pierce, Earl F., assignor.)
Bassick Manufacturing Company, The. (See Tarlton, Perle E., assignor.)
Bassick Manufacturing Company, The. (See Winkley, Frank D., assignor.)
Bassick Manufacturing Company, The. (See Zerk, Oscar, assignor.)
Bassist, Ellis, Westwood, N. J., assignor to G. H. Kingsley, New York, N. Y. Halftone plate and producing same. 1,525,531; Feb. 10.
Bassisty, Michael S., New York, N. Y. Embroidering device. 1,539,381; May 26.
Basskin, Benjamin, and A. Waisman, St. Louis, Mo. Underpresser. 1,533,783; Apr. 14.
Bassler, Edwin M., Milwaukee, Wis. Spraying apparatus. 1,560,527; Nov. 10.
Bast, Frank J., assignor to Charles J. Tagliabue Mfg. Co., Brooklyn, N. Y. Temperature-sensitive bulb. 1,538,610; May 19.
Bast, Frank J., and F. Kramer, New York, assignors to Charles J. Tagliabue Mfg. Co., Brooklyn, N. Y. Temperature recording and indicating instrument. 1,551,129; Aug. 25.
Basterreix, Pierre P., Butte, Mont. Signal lamp. 1,544,420; June 30.
Bastian, Arthur J., Edgewood Park, Pa., assignors to Westinghouse Electric & Manufacturing Company. Process of and apparatus for molding. 1,561,300; Nov. 10.
Bastian, Benjamin F., Sunbury, Pa. Tag holder. 1,538,233; May 19.
Bastian Blessing Company, The. (See Bastian, Charles L., assignor.)
Bastian-Blessing Company, The. (See Bastian, C. L., and Johnson, assignors.)
Bastian Brothers Company. (See Heberling, John, assignor.)
Bastian, Charles L., assignor to The Bastian Blessing Company, Chicago, Ill. Safety temperature control. 1,560,196; Nov. 3.
Bastian, Charles L., and C. G. Johnson, assignors to The Bastian-Blessing Company, Chicago, Ill. Sirup pump. 1,556,898; Oct. 13.
Bastian, William B., Los Angeles, Calif. Automatic valve for water heaters. 1,521,985; Jan. 6.
Bastien, Paul, assignor to The Rubay Company, Cleveland, Ohio. Braking mechanism. 1,532,644; Apr. 7.
Bastis, Emil T., Minneapolis, Minn. Windshield glare deflector. 1,552,196; Sept. 1.
Bastman, George F., Kansas City, Mo. Joint adapted for fishing rods. 1,527,463; Feb. 24.
Batayron, Louis. (See Varillon, F., Batayron, and Wilmouth.)
Batchelder, Asa F., Scotia, N. Y., assignor to General Electric Company. Rack locomotive or car. 1,523,364; Jan. 13.
Batchelder, Asa F., Scotia, N. Y., assignor to General Electric Company. Railway truck. 1,529,287; Mar. 10.
Batchelder, Edmund, New York, N. Y. Jack. 1,530,640; Mar. 24.
Batchelder, Edward C., assignor to Morley Button Manufacturing Company, Portsmouth, N. H. Clutch. 1,532,116; Apr. 7.
Batchelder, Edward C., assignor to Morley Button Manufacturing Company, Portsmouth, N. H. Severing mechanism for wet-paper machines. 1,532,117; Apr. 7.
Batcheller, Hugh W., Worcester, Mass., assignor to Winooski Electric Manufacturing Company, Inc., Burlington, Vt. Terminal connecter. 1,536,281; May 5.
Batcheller, Hugh W., Worcester, Mass., assignor to Winooski Electric Manufacturing Company, Inc., Burlington, Vt. Terminal connecter. 1,539,290; May 26.
Batcheller, Hugh W., assignor to Winooski Electric Manufacturing Company, Inc., Winooski, Vt. Lamp socket and globe coupling. 1,547,161; July 28.
Batchelor, Harold, Jersey City, N. J., assignor to A. J. Sterling, New York, N. Y. Effecting closures. 1,562,073; Nov. 17.
Batchelor, Telford C., and C. T. Latch, Birmingham, England. Elevator construction. 1,562,281; Nov. 17.
Batchlor, Landon, Lawrenceburg, Ind. Pump. 1,531,168; Mar. 24.
Batdorf, Charles S., Brooklyn, N. Y. Computing-price-sales device. 1,552,108; Sept. 1.
Bate, Edward S., Hammond, Ind. Belt attachment. 1,537,287; May 12.
Bate, Harley A., Lackawanna, N. Y. Hot top for molds. 1,553,019; Sept. 8.
Bate, John W., Racine, Wis. Collapsible handle. 1,522,995; Jan. 13.
Bateman, Maurice J., Stanmore, near Sydney, New South Wales, Australia. Nut lock. 1,544,627; July 7.
Batenburg, Peter J. F., Racine, Wis. Metal-plating device. 1,552,591; Sept. 8.
Bater, Harold M., and C. A. Glentworth, Manchester, Mass. Trunk-rack bracket. 1,533,365; Apr. 14.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Package and making it. 1,522,485; Jan. 13.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Producing filled bags. 1,546,360; July 21.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Machine for filling and weighing bags. 1,546,361; July 21.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Reversing and storing bag tubes. 1,548,431; Aug. 4.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Cutter for sewing machines. 1,550,418; Aug. 18.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Plaster machine. 1,561,584; Nov. 17.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Packer. 1,561,585; Nov. 17.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Cement packer. 1,561,586; Nov. 17.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Jigging device for bag-filling machines. 1,561,587; Nov. 17.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Cement packer. 1,561,588; Nov. 17.
Bates, Adelmer M., assignor to Bates Valve Bag Company, Chicago, Ill. Dustproof shaft casing. 1,561,589; Nov. 17.
Bates, Adelmer M., and J. E. Dancker, assignors to Bates Valve Bag Company, Chicago, Ill. Machine for making and filling bags. 1,565,615; Dec. 15.
Bates, Adelmer M., and A. Krasa, assignors to Bates Valve Bag Company, Chicago, Ill. Trimmer for sewing machines. 1,566,810; Dec. 22.
Bates, Adelmer M., and A. Krasa, assignors to Bates Valve Bag Company, Chicago, Ill. Trimmer for sewing machines. 1,566,811; Dec. 22.
Bates, Albert H., Elgin, Ill., assignor to The Hoover Company. Double-pole switch. 1,538,882; May 26.

Bates, Albert H., Elgin, Ill., assignor, by mesne assignments, to The Hoover Company, North Canton, Ohio. Suction cleaner. 1,542,597; June 16.
Bates, Albert H., Cleveland Heights, Ohio, assignor to Paramount Rubber Consolidated, Inc., Tuckahoe, N. Y. Apparatus for making hollow rubber articles. 1,540,872; June 9.
Bates, Albert J., jr., Chicago, Ill. Infant's retaining garment. 1,556,747; Oct. 13.
Bates, Arthur, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Attaching uppers to soles in the manufacture of shoes. 1,541,783; June 16.
Bates, Arthur, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Three-part last. 1,553,353; Sept. 15.
Bates, Arthur, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Controlling device for power-operating mechanism. 1,565,248; Dec. 15.
Bates, Bertram P., Chicago, Ill. Pump. 1,563,319; Dec. 1.
Bates, C. J., & Son. (See Watrous, William R., assignor.)
Bates, Charles J., jr., Englewood, N. J., assignor to The Mosler Safe Company, Hamilton, Ohio. Safe corner construction. 1,539,537; May 26.
Bates, Charles J., jr., Englewood, N. J., assignor to The Mosler Safe Company, Hamilton, Ohio. Fireproof safe. 1,547,718; July 28.
Bates, Eddo V., Lowell, Mass. Method and apparatus for carding fibrous material. 1,534,564; Apr. 21.
Bates, Eddo V., Lowell, Mass. Machine for feeding fibrous material. 1,567,896; Dec. 29.
Bates, Edward L., Modesto, Calif. Straightedge. 1,547,353; July 28.
Bates, Elon T., Sarnia, Ontario, Canada. Sash holder. 1,526,111; Feb. 10.
Bates, Erastus N., Portland, Oreg., dedicated, by mesne assignments, to the citizens of the United States. Grain aspirator. 1,524,012; Jan. 27.
Bates, Frank J. (See Christopher, Calvin F., assignor.)
Bates, Frank J., et al. (See Christopher, Calvin F., assignor.)
Bates, Francis C., assignor of one-half to R. Naismith, San Jose, Calif. Figure toy. 1,566,724; Dec. 22.
Bates, Frank R. (See Smith, A. G., and Bates.)
Bates, George E., Syracuse, N. Y. Direction indicator for motor vehicles. 1,556,400; Oct. 6.
Bates, George T., assignor to Illinois Watch Case Company, Elgin, Ill. Vanity case. 1,563,956; Dec. 1.
Bates, Jacob B., assignor of one-half to W. N. Bradford, Cambridge, Ohio. Balance escapement. 1,535,286; Apr. 28.
Bates, James F., Belmont, Wellington, New Zealand. Device for preventing damage due to back firing in internal-combustion engines. 1,531,832; Mar. 31.
Bates, Jeffie L., Belmont, Miss. Cultivator. 1,539,627; May 26.
Bates, Lindell T., Mount Lebanon, N. Y. Separating ash from coal by flotation. 1,552,197; Sept. 1.
Bates, Malvin. (See Glidric, C., and Bates.)
Bates Manufacturing Company, The. (See Babson, S. M., and Hollerith, assignors.)
Bates Manufacturing Company, The. (See Hinman, George L., assignor.)
Bates, Percy A. C., Eastwood, near Sydney, New South Wales, Australia. Utilization of wave motion. 1,531,169; Mar. 24.
Bates, Peter R., Graham, Va. Cut-off valve. 1,536,874; May 5.
Bates, Philip T., Buenos Aires, Argentina. R. Mercer and C. Gillings, Liverpool, England, assignors to Automatic Electric Company, Chicago, Ill. Zone metering system. 1,550,666; Aug. 25.
Bates Roebling Patents Co. Inc., of New York. (See Ericksen, Einar B., assignor.)
Bates, Russell A., assignor to Neher-Bates Manufacturing Company, Grand Rapids, Mich. Steering-wheel lock. 1,549,568; Aug. 11.
Bates, Samuel F. (See Armistead, C. L., and Bates.)
Bates, Sarah R., Prairie City, Oreg. Hammock. 1,559,303; Oct. 27.
Bates, Thomas F., Shelbyville, Tenn. Dental tweezers. 1,537,793; May 12.
Bates, Thomas O., Liverpool, England. Apparatus or machine for making and cooking wafer biscuits, cup wafers, cornets, and the like. 1,557,004; Oct. 13.
Bates Valve Bag Company. (See Bates, Adelmer M., assignor.)
Bates Valve Bag Company. (See Bates, Adelmer M., assignor.)
Bates Valve Bag Company. (See Bates, A. M., and Krasa, assignors.)
Bates, Wells H., Los Angeles, Calif. Process and apparatus for precipitating gold from solutions. 1,563,957; Dec. 1.
Bateson, James, assignor to The Carrom Company, Ludington, Mich. Brace for folding tables. 1,557,402; Oct. 13.
Bath, John, assignor to John Bath & Company, Incorporated, Worcester, Mass. Grinding machine. Re16,196; Nov. 3.
Bath, John, Worcester, Mass. Gauge bar for grinding machines. 1,557,005; Oct. 13.
Bath, John, assignor to John Bath & Co. Inc., Worcester, Mass. Adjustable block gauge. 1,525,491; Feb. 10.
Bath, John, assignor to John Bath & Co., Inc., Worcester, Mass. Adjustable internal gauge. 1,542,026; June 16.
Bath, John and S. W., Worcester, Mass.; said S. W. Bath assignor to said J. Bath. Adjustable internal gauge. 1,556,666; Oct. 13.
Bath, John, and R. H. C. Grunewald, Worcester, Mass., assignors to John Bath & Co. Inc. Adjustable internal gauge. 1,534,152; Apr. 21.
Bath, John, & Co. (See Bath, John, assignor.)
Bath, John, & Co., Inc. (See Bath, J., and Grunewald, assignors.)
Bath, John, & Company. (See Peterson, H. L., and Bath, assignors.)
Bath, John, & Company, Incorporated. (See Bath, John, assignor.)
Bath, Stanley W. (See Bath, John and S. W.)
Bath, Stanley W. (See Peterson, H. L., and Bath.)
Bathé, Charles G., Alhambra, assignor of one-eighth to M. H. Watson, Los Angeles, and one-eighth to N. W. Wiedrick, Long Beach, Calif. Combined pleasure and fishing boat. 1,533,366; Apr. 14.
Baudet, Louis, Paris, France. Running gear for locomotives with four driving axles. 1,562,734; Nov. 24.
Batlle, John, Detroit, Mich. Key ring. 1,525,907; Feb. 10.
Batsel, Max C., Wilkinsburg, Pa. Wireless transmission system. 1,526,311; Feb. 17.
Batt, Jacob G., New York, N. Y. Apparatus for studying the properties of aerofoils. 1,546,559; July 21.
Battegay, Martin, Mulhouse, France. Reaction product of phenols and sulphur useful as mordants and making same. 1,523,340; Jan. 13.
Battelle, A. C. (See Alton, William H., assignor.)
Batter, Frank, Portland, Oreg. Toilet fixture for mountain-air sanitariums. 1,526,043; Feb. 10.
Battershall, Arthur C., et al. (See Saunders, David M., assignor.)
Batterson, William H., Philadelphia, Pa., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Ironing machine. Re16,105; July 7.
Battle Creek Bread Wrapping Machine Co. (See Metcalf, Howard H., assignor.)
Battle, George W., Savannah, Ga. Rerailer. 1,554,193; Sept. 22.
Battle, John R. (See Brown, Paul, assignor.)
Battle, Mary W., Denver, Colo. Menu-card holder. 1,531,330; Mar. 31.
Battle, Mary W., Denver, Colo. Menu-card holder. 1,552,668; Sept. 8.
Batton, Henry G., Silsbee, Tex. Clothesline. 1,551,456; Aug. 25.
Batts, John T., Los Angeles, Calif. Packing case for garments. 1,543,046; June 23.
Baty, Charles, jr., Sacramento, Calif. Mechanical toy. 1,533,493; Apr. 14.
Baty, Charles, jr., and F. E. Gray, deceased, Sacramento, Calif.; H. F. Gray, administratrix; said H. F. Gray, administratrix, assignor of her entire right to said Baty. Figure toy. 1,521,855; Jan. 6.
Baty, Charles B., jr., and F. E. Gray, deceased, Sacramento, Calif.; H. F. Gray, administratrix; said Gray assignor to said Baty. Transfer machine. 1,523,574; Jan. 20.
Baty, George, Brooklyn, N. Y., assignor to General Motors Corporation, Detroit, Mich. Motor-vehicle hood hinge. 1,538,877; May 19.
Batya, Thomas, Smock, Pa. Window-shade operator. 1,547,015; July 21.
Bauer & Black. (See Rousseau, Frank L., assignor.)
Bauer Brothers Company, The. (See Bennett, Franklin R., assignor.)
Bauer Brothers Company, The. (See Daniel, Allan P., assignor.)
Bauer, Carl M., Portland, Oreg. Lawn-edge cutter. 1,523,797; Jan. 20.
Bauer, Fred E., Yonkers, N. Y., assignor to The French China Co., Sebring, Ohio. Plate or similar article. Des. 67,991; Aug. 18.
Bauer, Gustav F. C. (See Kideney, W. W., and Bauer.)
Bauer, Julius, and C. Koenigsberg, Chicago, Ill. Tobacco pipe. 1,551,281; Aug. 25.
Bauer, Martha V., Washington, D. C. Bathing apparatus. 7,531,833; Mar. 31.
Bauer, Perry S. (See Schonwald, Leopold, assignor.)
Bauer, Perry S., Chicago, Ill. Combined automatic steering gear and lock. 1,528,964; Mar. 10.
Bauer, Perry S., Chicago, Ill. Tilting steering wheel. 1,528,965; Mar. 10.
Bauer, Perry S., Chicago, Ill. Tilting steering wheel. 1,538,919; May 26.
Bauer, Perry S., Chicago, Ill. Tilting steering wheel. 1,538,920; May 26.
Bauer, Walter, assignor to Röhm & Haas Aktiengesellschaft, Darmstadt, Germany. Manufacturing ethylene-dihalides. 1,540,748; June 9.
Bauer, Wilhelm, and A. Herre, Opladen, near Cologne, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Vat dye. 1,534,351; Apr. 21.

Bauer, Wilhelm J. L., Frankfort-on-the-Main, Germany, assignor to International Precipitation Company, Los Angeles, Calif. Collecting electrodes for electrical gas-cleaning apparatus. 1,541,678; June 9.

Bauer, William M., Chicago, Ill. Pianoforte agraffe. 1,537,913; May 12.

Bauerle, Edward J. (See Bauerle, Jacob C. and E. J.)

Bauerle, Jacob C. and E. J., Davenport, Iowa. Clothesline reel. 1,554,323; Sept. 22.

Bauermeister, Emil L. H., Altona-Ottensen, Germany. Blast sifter. 1,564,508; Dec. 8.

Baugh, Luther A., Garden City, Kans. Range finder for golf clubs. 1,556,062; Oct. 6.

Baughan, Edgar A., Atlanta, Ga. Badge. Des. 66,600; Feb. 17.

Baughman, David, Safety Harbor, Fla. Device for exhibiting wild animals. 1,525,713; Feb. 10.

Baughman, David, Pittsburgh, Pa. Headlight-shifting apparatus. 1,551,925; Sept. 1.

Baughman, George W., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,531,834; Mar. 31.

Baughman, Orland F., Lakewood, assignor to The Bankers Savings and Credit System Company, Cleveland, Ohio. Coin bank. Des. 66,348; Jan. 6.

Baughman, Orland F., Lakewood, assignor to The Dickey-Grabler Company, Cleveland, Ohio. Steel stamp. 1,557,403; Oct. 13.

Baughn, Samuel C., Delta, assignor of one-half to E. G. Hammons, Poplar Bluff, Mo. Car mover. 1,549,850; Aug. 18.

Baum, David, assignor to The Baum Machine Co., Livermore Falls, Me. Glove-finger-supporting device. 1,537,794; May 12.

Baum, David, assignor to The Baum Machine Co., Livermore Falls, Me. Machine for turning shoes and the like. 1,562,282; Nov. 17.

Baum, Frank G., San Francisco, Calif. Hot-water heating system. 1,560,528; Nov. 10.

Baum, Hugo, New York, N. Y. Sounding doll. 1,547,354; July 28.

Baum Machine Company, The. (See Baum, David, assignor.)

Baum, Seymour J. (See Brewster, W., and Baum.)

Baum, Seymour J., Flushing, N. Y. Airplane gas tank and making same. 1,562,074; Nov. 17.

Bauman, Arthur E., Akron, Ohio. Tire core. 1,558,455; Oct. 27.

Bauman, Julius C., Miles, Tex. Combined vending device and show case. 1,525,263; Feb. 3.

Bauman, Theodore, Milwaukee, Wis. Shoe fastener. 1,527,111; Feb. 17.

Baumann, Alfred E., Milwaukee, Wis. Concrete form. 1,543,090; June 23.

Baumann, Frederick W., assignor to Oliver Iron & Steel Corporation, Pittsburgh, Pa. Bending machine. 1,534,890; Apr. 21.

Baumann, Frederick W., assignor to Oliver Iron & Steel Corporation, Pittsburgh, Pa. Rail anchor. 1,556,748; Oct. 13.

Baumann, Jules, Humboldt, Ariz. Gravity wheel. 1,535,090; Apr. 28.

Baumann, Karl, Urmston, England, assignor to Westinghouse Electric & Manufacturing Company. Steam turbine. 1,533,156; Apr. 14.

Baumann, Karl, Urmston, England, assignor, by mesne assignments, to Westinghouse Electric and Manufacturing Company. Vapor condenser. 1,558,220; Oct. 20.

Baumann, Karl, Urmston, assignor, by mesne assignments, to Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pa. Flexible coupling. 1,558,576; Oct. 27.

Baumann, Karl, Urmston, England, assignor to Westinghouse Electric and Manufacturing Company. Radiating or cooling apparatus. 1,562,199; Nov. 17.

Baumann, Samuel T., et al. (See Gouty, Clarence A., assignor.)

Baumbach, Emil A., Chicago, Ill. Punch-holder jack. 1,543,661; June 30.

Baumeister, Heinrich, Berlin-Pankow, Germany, assignor to General Electric Company. Electric starting motor for power engines. 1,529,288; Mar. 10.

Baumeister, Heinrich, Pankow, Germany, assignor to General Electric Company. Multistage suction fan for vacuum cleaners and the like. 1,537,732; May 12.

Baumgard, Frank H., Columbus, Ohio. Candy-making machinery. 1,530,710; Mar. 24.

Baumgardner, Frank J., assignor of one-half to F. L. Phipps, Cleveland, Ohio. Composition of matter. 1,524,500; Jan. 27.

Baumgart, William. (See Aronson, M., and Baumgart.)

Baumgartener, Otto G., Wrightstown, Wis. Pulley handler and rope catcher. 1,544,124; June 30.

Baumgartner, Jacob. (See von Steinner Göltl, A., and Baumgartner.)

Baumheckel, William M., Milwaukee, Wis. Leakproof joint. 1,540,240; June 2.

Bauml, Nathan, Foxboro, Mass. Sash fastener. 1,559,735; Nov. 3.

Baummer, Charles J., jr., Naugatuck, Conn. Bung. 1,524,501; Jan. 27.

Baur, Emil, Zurich, Switzerland. Recovery of hydrogen and oxygen by electrolysis. 1,543,357; June 23.

Baur, Hugo J. (See Thompson, E. H., and Baur.)

Baur, Hugo J., and E. H. Thompson, assignors to Johnson Fare Box Company, Chicago, Ill. Registering and indicating ticket stamp. 1,527,387; Feb. 24.

Baur, Paul, and R. E. Lauck, Taylor, Tex. Automatic control for hot-water incubators. 1,543,358; June 23.

Bausch, Carl L., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Apparatus for forming lens-grinding tools. 1,537,059; May 12.

Bausch, Carl L., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Lens-grinding machine. 1,538,019; May 19.

Bausch, Carl L., and E. Hart, assignors to Bausch & Lomb Optical Company, Rochester, N. Y. Calipers. 1,532,297; Apr. 7.

Bausch, John J., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Lens frame. 1,547,142; July 21.

Bausch & Lomb Optical Company. (See Bausch, Carl L., assignor.)

Bausch & Lomb Optical Company. (See Bausch, C. L., and Hart, assignors.)

Bausch & Lomb Optical Company. (See Bausch, John J., assignor.)

Bausch & Lomb Optical Company. (See Bielicke, William F., assignor.)

Bausch & Lomb Optical Company. (See Drescher, Theodore B., assignor.)

Bausch & Lomb Optical Co. (See Kellner, Gustav A. H. assignor.)

Bausch & Lomb Optical Company. (See Kurtz, J. C., and McCabe, assignors.)

Bausch & Lomb Optical Company. (See Montgomery, Robert J., assignor.)

Bausch & Lomb Optical Company. (See Montgomery, R. J., and Scott, assignors.)

Bausch & Lomb Optical Company. (See Patterson, William L., assignor.)

Bausch & Lomb Optical Company. (See Poser, Max, assignor.)

Bausch & Lomb Optical Company. (See Sabel, John C., assignor.)

Bausch and Lomb Optical Company. (See Stevens, Frederick A., assignor.)

Bausch and Lomb Optical Company. (See Stevens, F. A., and Welsh, assignors.)

Baush Machine Tool Company. (See Calkins, Charles H., assignor.)

Bausman, Alonzo L., Springfield, Mass. Method and apparatus for decorating confections. 1,546,000; July 14.

Bausman, Alonzo L., Springfield, Mass. Plaque board. 1,553,975; Sept. 15.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Method and apparatus for bottom-coating confections and the like. 1,524,230; Jan. 27.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Confection-coating machine. 1,524,636; Jan. 27.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Apparatus for coating confections. 1,532,797; Apr. 7.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Delivery apparatus for confectionery machines. 1,537,914; May 12.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Machine for automatically molding confections. 1,543,745; June 30.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Refining apparatus. 1,547,552; July 28.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Confection-coating machine. 1,557,964; Oct. 20.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Apparatus for packing confections and the like. 1,561,301; Nov. 10.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Depositor. 1,561,302; Nov. 10.

Bausman, Alonzo L., assignor to National Equipment Company, Springfield, Mass. Confection-cooling apparatus. 1,567,633; Dec. 29.

Baust, Alvin B., Whittier, Calif. Brake. 1,529,862; Mar. 17.

Bautzner Industriewerk, A. G. (See Bornschein, Georg, assignor.)

Bauwens, Seraphine F., Chicago, Ill. Lamp-shade construction. 1,553,590; Sept. 15.

Baverey, François, assignor to Societe du Carburateur Zenith, Lyon, France. Carburetor. 1,543,975; June 30.

Baverey, François, assignor to Societe du Carburateur Zenith, Lyon, France. Carburetor. 1,553,130; Sept. 8.

Bavousett, Joe, Fort Worth, Tex. Drag-pan conveyer. 1,544,965; July 7.

Bawden, Alfred H., jr. (See Gildersleeve, Earl J., assignor.)

Bawden, Samuel, Oakland, Calif. Rock-drill bit. 1,532,468; Apr. 7.
Bax, Lionel D., Denver, Colo. Piston ring. 1,534,153; Apr. 21.
Baxter, Archie T. (See Mayhew, W., and Baxter.)
Baxter, Berry A., Mansfield, Ohio. Gas burner. 1,540,678; June 2.
Baxter, Donald D., Apperson, Okla. Derrick iron. 1,551,082; Aug. 25.
Baxter, Donald K., Dayton, Ohio. Razor drier. 1,550,334; Aug. 18.
Baxter, Donald K., assignor to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,547,091; July 21.
Baxter, Frank C., Far Rockaway, N. Y. Apparatus for holding and displaying newspapers. 1,547,553; July 28.
Baxter, Harold G., Baldwin, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Push-button switch. 1,535,559; Apr. 28.
Baxter, Harold G., Baldwin, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Safety switch box. 1,553,354; Sept. 15.
Baxter, Harold G., Baldwin, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Switch box. 1,557,006; Oct. 13.
Baxter, Harold G., Baldwin, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Tumbler switch. 1,561,303; Nov. 10.
Baxter, Hector M., Battle Creek, Iowa. Snow fence. 1,541,241; June 9.
Baxter, Oscar L., Homewood, assignor to Solar-Sturges Manufacturing Company, Chicago, Ill. Counterweighted cover for waste receptacles. 1,552,027; Sept. 1.
Baxter, Robert V. (See Phalen, C., and Baxter.)
Baxter, Walter B. Detroit, Mich. Truck. 1,537,156; May 12.
Baxter, William C., assignor to E. M. Trimble, Rochester, N. Y. Crib. 1,524,331; Jan. 27.
Baxter, William C., assignor to Edward M. Trimble, Rochester, N. Y. Crib. 1,524,332; Jan. 27.
Baxter, William C., assignor to E. M. Trimble, Rochester, N. Y. Crib. 1,545,028; July 7.
Baxter, William C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Safety device. 1,546,465; July 21.
Baxter, William J., New York, N. Y. Treating cotton fabric. 1,529,108; Mar. 10.
Baxter, William J., New York, N. Y. Printed cotton fabric. 1,529,109; Mar. 10.
Baxter, William W. (See Hellmann, L. F., and Baxter.)
Bay, Charles U. (See Conant, William H., assignor.)
Bay City Foundry & Machine Company, The. (See Fone, William J., assignor.)
Bay State Optical Company. (See Clulee, Stephen J., assignor.)
Bay State Optical Company. (See Jones, Percival W., assignor.)
Bay State Optical Company. (See Veillette, Alfred, assignor.)
Bayard, Laurence, New Iberia, La. Pipe-laying machine. 1,522,408; Jan. 6.
Bayer, Albert, Milwaukee, Wis. Fishing bait. 1,530,343; Mar. 17.
Bayer, Albert A., Milwaukee, Wis. Artificial bait. 1,566,812; Dec. 22.
Bayer, Gaudenz, and C. Hochherz, assignors to the Firm Gebrüder Bayer, Augsburg, Germany. Refrigerating apparatus. 1,535,758; Apr. 28.
Bayer, Herman K., and H. Epstein, St. Louis, Mo. Brake mechanism for sole-cutting machines. 1,547,355; July 28.
Bayer, Ignatz, Detroit, Mich. Automobile signal light and traffic indicator. 1,524,502; Jan. 27.
Bayer, John J., Brooklyn, N. Y. Combined drill and tap. 1,539,628; May 26.
Bayer, Leo J., St. Louis, Mo. Soot blower for boilers. 1,557,792; Oct. 20.
Bayer, Matthew F., assignor to Simmons Company, Kenosha, Wis. Bending machine. 1,565,001; Dec. 8.
Bayerische Vereinsbank. (See Schmidt, G., and Böker, assignors.)
Bayle, Arsene. (See Bazin, H., and Bayle.)
Bayles, Ernest A., Helsby, assignor to British Insulated & Helsby Cables Limited, Prescot, England. Manufacture of electric cables. 1,535,711; Apr. 28.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Tar extractor. 1,532,118; Apr. 7.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Rotation for rock drills. 1,535,198; Apr. 28.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Valve for rock drills. 1,543,816; June 30.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Pressure-regulating device. 1,543,817; June 30.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Rock drill. 1545,118; July 7.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Fluid-pressure-regulating valve. 1,546,466; July 21.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Cushioning device for rock drills. 1,554,776; Sept. 22.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Fluid-actuated distributing valve for rock drills. 1,554,984; Sept. 29.
Bayles, Lewis C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Water head. 1,554,985; Sept. 29.
Bayles, Lewis C., Easton, Pa., and H. T. Abrams, Orange, assignors to Ingersoll-Rand Company, Jersey City, N. J. Fluid-pressure pumping apparatus. 1,543,815; June 30.
Bayles, Lewis C., and F. M. Slater, Easton, Pa., assignors to Ingersoll-Rand Company, Jersey City, N. J. Rock drill. 1,554,777; Sept. 22.
Bayles, Lewis C., and F. M. Slater, Easton, Pa., assignors to Ingersoll-Rand Company, Jersey City, N. J. Lubricator for rock drills. 1,558,221; Oct. 20.
Bayles, Lewis C., Easton, Pa., and G. G. Tuttle, Phillipsburg, assignors to Ingersoll-Rand Company, Jersey City, N. J. Water tube for rock drills. 1,525,020; Feb. 3.
Bayless, James W. (See Miles, L. H., and Bayless.)
Bayless, John E. (See De Burger, G. S., and Bayless.)
Bayley, Elden D. and W., Springfield, Ohio. Road-building apparatus. 1,542,356; June 16.
Bayley, William. (See Bayley, Elden D. and W.)
Baylis Company, The. (See Baylis, Robert N., assignor.)
Baylis, Harry R., Seattle, Wash. Paper clip. 1,533,367; Apr. 14.
Baylis, Robert N., Caldwell, assignor to The Baylis Company, Bloomfield, N. J. Commutator brush. 1,521,744; Jan. 6.
Baylis, William. (See Crapo, F. M., and Baylis.)
Bayliss, Henry H. (See Wilson, Walter R., assignor.)
Baylor, Harry D., Sellersburg, Ind., assignor to Louisville Cement Company, Louisville, Ky. Plaster. 1,544,421; June 30.
Baylor, Richard H. (See Chancellor, William R., assignor.)
Baynard, William H., Quincy, assignor to H. H. Beckwith, Brookline, Mass. Shoe heater. 1,534,021; Apr. 21.
Baynard, William H., Boston, assignor to Harry H. Beckwith, Brookline, Mass. Shoe heater. 1,542,814; June 23.
Baynard, William H., Boston, and F. W. Eager, assignors to H. H. Beckwith, Brookline, Mass. Shoe heater. 1,535,394; Apr. 28.
Bayne, George G. (See Knutson, Alfred W., assignor.)
Bayne, George M., Hamilton, Ontario, Canada, assignor to Westinghouse Electric & Manufacturing Company. Water heater. 1,558,823; Oct. 27.
Bayrer, Louis G., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Yoke for diesinking machines. 1,529,289; Mar. 10.
Bayuk Cigars Incorporated. (See Bayuk, Meyer, assignor.)
Bayuk, Meyer, Jenkintown, Pa. Cigar machine. 1,538,082; May 19.
Bayuk, Meyer, Jenkintown, assignor to Bayuk Cigars Incorporated, Philadelphia, Pa. Cigar-bunch machine. 1,552,028; Sept. 1.
Bazarek, Waldo J., Belvidere, Ill. Tire tool. 1,528,750; Mar. 10.
Bazeley, Arthur J., and J. Willison, assignors, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Engine coupler and pocket therefor. 1,537,451; May 12.
Bazin, Hector, and A. Bayle, Detroit, Mich. Continuous-glass-drawing device. 1,554,547; Sept. 22.
Bazutka, George, New York, N. Y. Tobacco-pipe cleaner. 1,546,056; July 14.
Bazutka, George, New York, N. Y. Tobacco-pipe cleaner. 1,547,719; July 28.
Bazzoni, Lewis J., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Work-spacing mechanism for buttonhole-sewing machines. 1,539,629; May 26.
Bazzoni, Lewis J., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for use in handling blanks. 1,553,355; Sept. 15.
Bea, Henry, Hillside, N. J. Flying machine. 1,526,657; Feb. 17.
Beach, Arthur A., Glendale, Calif. Screw-driving device. 1,540,749; June 9.
Beach, Chester H., Racine, Wis., assignor to Wisconsin Electric Company. Electromagnetic fishing tool. 1,558,447; Oct. 20.
Beach, Clarence E., Binghamton, N. Y. Signal system. 1,528,596; Mar. 3.
Beach, Clarence E., Binghamton, N. Y. Signal system. 1,528,597; Mar. 3.
Beach, Clarence E., Binghamton, N. Y., assignor to The Gamewell Company, Newton, Mass. Signaling system. 1,557,404; Oct. 13.

Beach, Clarence E., Binghamton, N. Y., assignor to The Gamewell Company, Newton, Mass. Signaling system. 1,557,405; Oct. 13.
Beach, Edward P., Freehold, N. J. Faceplate for automobile bumpers. 1,532,028; Mar. 31.
Beach, H. D., Company. (See Gibson, Francis W., assignor.)
Beach, H. D., Co., The. (See Pfous, Frank, assignor.)
Beach, Herbert L. (See Williamson, J. S., and Beach.)
Beach, Howard W. (See Reichenbach, Carl L., assignor.)
Beach, Watson, and C. F. McClintic, Detroit, Mich. Dissecting table. 1,522,282; Jan. 6.
Beach, Willard C., Newark, N. J. Air brush. 1,524,283; Jan. 27.
Beach, Willard C., Newark, N. J. Compressed-air tank having interchangeable paint containers. 1,538,371; May 19.
Beach, William J., Toronto, Ontario, Canada. Loud-speaking receiver. 1,566,065; Dec. 15.
Beachler, George F., Cleveland, Ohio. Sphygmomanometer. 1,540,241; June 2.
Beacon Folding Machine Company. (See Brostrom, C. G., and Ridderstrom, assignors.)
Beacon Folding Machine Company. (See Ridderstrom, Andrew R., assignor.)
Beacon Manufacturing Company, The. (See Royce, G., and Gabriel, assignors.)
Bead Chain Manufacturing Company, The. (See Goodridge, G. W., and Gagnon, assignors.)
Beader, Rudolph, Lubeck, Germany. Contrivance for cleaning and boning fish. 1,537,574; May 12.
Beadles, John M., Los Angeles, Calif. Fountain pen. 1,525,164; Feb. 3.
Beadles, John M., Los Angeles, Calif. Combination clip and envelope opener. 1,552,906; Sept. 8.
Beaird, James B., Shreveport, La. Pressure-balancing valve for oxyacetylene welding. 1,539,630; May 26.
Beal, Frank P., New York, N. Y. Racket. 1,536,255; May 5.
Beal, Herman H., Steubenville, Ohio. Engineer's valve. 1,550,488; Aug. 18.
Beal, Ralph R., Palo Alto, assignor, by mesne assignments, to Federal Telegraph Company, San Francisco, Calif. Radiotelegraphy. 1,561,819; Nov. 17.
Beall, Charles R., assignor to The Union Switch & Signal Company, Swissvale, Pa. Voltage-regulating apparatus. 1,540,307; June 2.
Beall, Charles R., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-vehicle governing apparatus. 1,558,824; Oct. 27.
Beall, Frank H., Newark, N. J., and D. B. Bradner, Edgewood, Md. Manufacture of nitrobenzoic acid. 1,546,191; July 14.
Beam, Aron M., assignor to The American Continuous Retort Company, Denver, Colo. Multiple-retort ore and oil-shale roasting furnace. 1,523,682; Jan. 20.
Beam, Frank E., assignor to The Automat Molding & Folding Company, Toledo, Ohio. Wrapping machine. 1,553,799; Sept. 15.
Beam, Jacob C., Phillipsburg, N. J. Traffic indicator. 1,537,288; May 12.
Beam, La Verne H., Kalamazoo, Mich. Light-connection terminal. 1,548,503; Aug. 4.
Beam, Margaret, Bloomington, Ill. Sanitary toilet protector. 1,524,853; Feb. 3.
Beamenderfer, William, Mount Joy, Pa. Toy. 1,528,649; Mar. 3.
Beamer, Charles W., Burbank, Calif. Sanitary cuspidor. 1,551,083; Aug. 25.
Bean, Charles E., Kansas City, Kans. Steam washer. 1,549,430; Aug. 11.
Bean, Frank D. (See Glidden, A. A., and Bean.)
Bean, Herbert D., and A. S. Glen, Oakland, Calif. Drying materials. 1,544,796; July 7.
Bean, James F., Rio Vista, Calif. Aeroplane. 1,525,565; Feb. 10.
Bean, Louis A., Denver, Colo. Automobile headlight supporting means. 1,544,881; July 7.
Bean, Louis A., Denver, Colo. Double-focusing reflector. 1,559,929; Nov. 3.
Bean, Louis A., Denver, Colo. Automobile headlight. 1,559,930; Nov. 3.
Bean, Melvin J. (See Thurber, Donald H., assignor.)
Bean Spray Pump Co. (See Oliver, Immanuel A., assignor.)
Bean, William C., Huntington Park, assignor of one-half to N. E. Smith, Los Angeles, Calif. Badge or similar article. Des. 66,601; Feb. 17.
Bean, William L. (See Diehl, Jacob, assignor.)
Bean, William L., West Haven, Conn. Locomotive-smokebox structure. 1,549,899; Aug. 18.
Beanes, Frederick E. V., Hackney Wick, London, England. Tobacco pipe. 1,524,531; Jan. 27.
Beanes, Warwick H., London, England, assignor to Baker-Perkins Company Incorporated, White Plains, N. Y. Baking oven. 1,529,234; Mar. 10.
Beaney Rubber Company. (See Beaney, Thomas A., assignor.)
Beaney, Thomas A., Poughkeepsie, assignor to Beaney Rubber Company, Inc., New York, N. Y. Tire flap. 1,560,498; Nov. 3.
Beans, John F., Canton, Ohio, assignor to The Beans Spring Company, Massillon, Ohio. Die. 1,525,908; Feb. 10.
Beans, John F., Canton, and A. J. Mercier, assignors to The Beans Spring Company, Massillon, Ohio. Machine for bending automobile bumpers. 1,525,909; Feb. 10.
Beans, John F., Canton, and A. J. Mercier, assignors to The Beans Spring Company, Massillon, Ohio. Machine for bending bumper brackets. 1,535,759; Apr. 28.
Beans Spring Company, The. (See Beans, John F., assignor.)
Beans Spring Company, The. (See Beans, John F., and Mercier, assignors.)
Bear, Francis R., Redlands, Calif. Chalk-line reel. 1,567,483; Dec. 29.
Bear, James H. (See Irvin, Russe J., assignor.)
Bear Tractor Corporation of America. (See Leake, Thomas C., assignor.)
Bear, William L., Cedar Rapids, Iowa. Lantern hanger. 1,553,212; Sept. 8.
Beard, C. Y. (See Johnston, Frank N., assignor.)
Beard, Elmer E., Port Angeles, Wash. Stereotype mold. 1,535,091; Apr. 28.
Beard, Harry R., San Pedro, Calif. Preparing fish for canning. 1,553,296; Sept. 8.
Beard, Henry C., Sour Lake, assignor of one-half to Mrs. N. A. Cravens, Silsbee, Tex. Tank thief. 1,544,206; June 30.
Beard, Herbert A., Rochester, N. H. Portable toilet. 1,567,484; Dec. 29.
Beard, James R., London, assignor to Electrical Improvements Limited, Newcastle-upon-Tyne, England. Electrical distribution system. 1,528,362; Mar. 3.
Beard, Lawrence O., Lancaster, Pa. Tool for reaming valves and valve seats. 1,558,825; Oct. 27.
Beard, Ollie P., Holden, Mo. Pump base. 1,540,383; June 2.
Beard, William, Colorado Springs, Colo. Ratchet-controlled adjuster for instruments. 1,552,198; Sept. 1.
Bearden, Fred E., Spartanburg, S. C., assignor, by mesne assignments, to Barber-Colman, Rockford, Ill. Heddle-spacer-inserting machine. Re16,206; Nov. 10.
Beardmore, Clarence A., Annapolis, Md. Screw driver. 1,563,064; Nov. 24.
Beardmore, William, Lord Invernairn. (See Chorlton, Alan E. L., assignor.)
Beardslee, Arthur C., Arcade, assignor to Merrell-Soule Company, Syracuse, N. Y. Combining and desiccating substances. 1,537,060; May 12.
Beardsley, Edward H., Elkhart, Ind. Pad presses for wind musical instruments. 1,531,534; Mar. 31.
Beardsley, Elmer O., assignor to The Beardsley & Piper Company, Chicago, Ill. Portable molding machine. 1,534,565; Apr. 21.
Beardsley, Elmer O., and W. F. Piper, assignors to The Beardsley & Piper Company, Chicago, Ill. Molding machine. 1,534,566; Apr. 21.
Beardsley, Elmer O., Chicago, and W. F. Piper, Oak Park, assignors to The Beardsley & Piper Company, Chicago, Ill. Molding machine. 1,539,233; May 26.
Beardsley, Elmer O., and W. F. Piper, assignors to The Beardsley & Piper Company, Chicago, Ill. Molding machine. 1,539,234; May 26.
Beardsley, Elmer O., and W. F. Piper, assignors to The Beardsley & Piper Company, Chicago, Ill. Machine for filling molds. 1,558,577; Oct. 27.
Beardsley, Elmer O., and W. F. Piper, assignors to The Beardsley & Piper Company, Chicago, Ill. Sprocket wheel. 1,562,937; Nov. 24.
Beardsley, Paul R., et al., trustees. (See Warren, John R., assignor.)
Beardsley & Piper Company, The. (See Beardsley, Elmer O., assignor.)
Beardsley & Piper Company, The. (See Beardsley, E. O., and Piper, assignors.)
Beardsley & Piper Company, The. (See Soldat, Joseph J., assignor.)
Beardsley, Robert, Chicago, Ill. Lamp shade. Des. 68,230; Sept. 22.
Beardsley, Robert, Chicago, Ill. Lamp shade. Des. 68,231; Sept. 22.
Bearman, Joseph H., et al. (See Scheinman, Wolf, assignor.)
Bearse, Ephraim L., Centerville, Mass. Candle ring. 1,559,304; Oct. 27.
Beasley, Herbert C., assignor to Coonley Manufacturing Company, Chicago, Ill. Enameling furnace. 1,526,582; Feb. 17.
Beasley, Herbert C., assignor to Coonley Manufacturing Company, Chicago, Ill. Annealing furnace. 1,526,583; Feb. 17.
Beasley, John T., Blakely, Ga. Automatic fire alarm. 1,539,538. May 26.
Beasley, Starley F., Kansas City, Kans. Railway tank car. 1,529,290; Mar. 10.
Beasley, Starley F., Kansas City, Kans. Outlet valve for tank cars. 1,529,291; Mar. 10.
Beasley, Walter H. (See Edser, E., and Beasley.)
Beasley, Walter H. (See Stenning, W. W., and Beasley.)
Beasley, William E., Greenville, S. C., assignor to Draper Corporation, Hopedale, Mass. Take-up mechanism for looms. 1,538,234; May 19.

Beason, Harry, et al. (See Watson, Frank L., assignor.)
Beat, John, et al. (See Chladek, Joseph C., assignor.)
Beat, Roy A., et al. (See Chladek, Joseph C., assignor.)
Beat, William N., Brooklyn, N. Y. Golf club. 1,538,312; May 19.
Beat, William N., Cicero, Ill. Golf club. 1,543,691; June 30.
Beatey, Earles J. R., assignor to Universal Optical Corporation, Providence, R. I. Ophthalmic mounting. 1,566,361; Dec. 22.
Beath, John M., Eagle Rock, Calif. Vertical pipe system for manufacturing chipped ice. 1,526,584; Feb. 17.
Beaton, John L., Stavely, Alberta, Canada. Cutting shears. 1,525,974; Feb. 10.
Beattie, John, jr., Fall River, Mass. Fuel-oil-burning apparatus. 1,529,153; Mar. 10.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Sugar bowl or similar article. Des. 68,888; Dec. 1.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Teapot or similar article. Des. 68,889; Dec. 1.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Creamer. Des. 68,890; Dec. 1.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Casserole or similar article. Des. 68,891; Dec. 1.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Teacup. Des. 68,892; Dec. 1.
Beattie, Kenneth P., Hopkins, Mich., assignor to The Taylor Smith & Taylor Company, East Liverpool, Ohio. Plate. Des. 68,893; Dec. 1.
Beattie Manufacturing Company, The. (See Beattie, Walter J., assignor.)
Beattie, Walter J., assignor to The Beattie Manufacturing Company, Cohoes, N. Y. Pressing machine. 1,564,193; Dec. 8.
Beatty, Douglas. (See Moore, W. D., and Beatty.)
Beatty, Earl W., Falls City, Nebr. Warehouse truck. 1,554,903; Sept. 22.
Beatty, Earle J. R., assignor to Universal Optical Corporation, Providence, R. I. Ophthalmic mounting. 1,537,733; May 12.
Beatty, Franklin E., Philadelphia, Pa. Rope cutter. 1,536,752; May 5.
Beatty, John D., Ivanhoe, N. C. Tension device. 1,542,487; June 16.
Beatty, Robert J., Dodge Center, Minn. Casket-carriage attachment. 1,539,986; June 2.
Beatty, Vernon D., Detroit, Mich. Card game. 1,538,156; May 19.
Beatty, William E., Bayside, assignor to Western Electric Company, Incorporated, New York, N. Y. Modulating method and apparatus. 1,533,157; Apr. 14.
Beatty, William T., Flossmoor, Ill. One-man-power grader. 1,537,328; May 12.
Beatty, William T., Flossmoor, and F. S. Davis, Homewood; said Davis assignor to Austin Manufacturing Co., Chicago, Ill. Three-wheel road roller. 1,559,542; Nov. 3.
Beaty, Ernest, Central City, Nebr. Combined display and sign board. Des. 67,737; July 7.
Beauchamp, Virgil L., Evanston, Ill. Attachment for hair clippers. 1,546,912; July 21.
Beaudet, Edmond P., assignor to A. C. Grant, Montreal, Quebec, Canada. Mop frame. 1,526,455; Feb. 17.
Beaudry, John B., Los Angeles, Calif. Rail-joint nut lock. 1,566,640; Dec. 22.
Beaujon, Charles A., Canaan, Conn. Wire spool. 1,526,585; Feb. 17.
Beaulieu, John J., Everett, Wash. Combined toy fireplace and chimney. 1,531,535; Mar. 31.
Beaumont, George H., and J. C. Monteith, Cleveland, Ohio. Spring support. 1,558,141; Oct. 20.
Beaumont, Green B., New York, N. Y. Golf club. 1,526,951; Feb. 17.
Beaumont Manufacturing Company. (See Beaumont, R. H., and Marette, assignors.)
Beaumont, R. H., Company. (See Beaumont, Robert H., assignor.)
Beaumont, R. H., Company. (See Hale, William E., assignor.)
Beaumont, R. H., Company. (See Lowenthal, Harry N., assignor.)
Beaumont, Robert H., assignor to R. H. Beaumont Company, Philadelphia, Pa. Screen. 1,534,892; Apr. 21.
Beaumont, Robert H., Radnor, assignor to R. H. Beaumont Company, Philadelphia, Pa. Skip hoist. 1,534,891; Apr. 21.
Beaumont, Robert H., Radnor, assignor to R. H. Beaumont Co., Philadelphia, Pa. Storage plant for coal and the like. 1,547,290; July 28.
Beaumont, Robert H., Radnor, assignor to R. H. Beaumont Co., Philadelphia, Pa. Two-way tramcar skip-hoist apparatus. 1,557,965; Oct. 20.
Beaumont, Robert H., Philadelphia, Pa., and H. Marette, East Orange, assignors to Beaumont Manufacturing Company, Camden, N. J. Gate for ash hoppers. 1,534,893; Apr. 21.
Beaupre, Eli J., North Attleboro, Mass. Cigarette casing. 1,560,644; Nov. 10.
Beauregard, Alfred E., Central Falls, R. I. Ring. Des. 68,689; Nov. 10.
Beaurline, Arthur W., St. Paul, Minn. Valve structure. 1,550,419; Aug. 18.
Beaven, W. J. (See Williams, Clinton F., assignor.)
Beaver, Clayton D., Wahoo, Nebr. Dispensing mechanism for vending machines. 1,521,986; Jan. 6.
Beaver Company, The. (See Burnham, Walter N., assignor.)
Beaver, David J. (See Curtis, A. S., and Beaver.)
Beaver Falls Art Tile Company. (See Wash, Milton V., assignor.)
Beaver Machine & Tool Company. (See Downing, John B., assignor.)
Beaver Machine & Tool Company. (See Slade, Harold E., assignor.)
Beaver Machine & Tool Company. (See Isele, Louis E., assignor.)
Beaver Products Company, The. (See Armstrong, Morgan K., assignor.)
Beaver Products Company, The. (See Petzing, Elmer L., assignor.)
Beaver Products Company, The. (See Speer, Alexander S., assignor.)
Beaver Products Company, The. (See Stanbro, Mark S., assignor.)
Beavers, Fabian G., Americus, Ga. Current-generating plant. 1,531,370; Mar. 31.
Beavers, Lambert E., Philadelphia, Pa. Toy. 1,536,467; May 5.
Beazley, Newton J., Selma, Ala. Shock absorber. 1,546,705; July 21.
Bebel, Abraham, New York, N. Y., assignor to The De Long Hook and Eye Company, Philadelphia, Pa. Adjustable hook-and-eye-tape-securing guide. 1,524,013; Jan. 27.
Bebry, Percival B. (See Englander, B. B., and Bebry.)
Bechaud, Leslie J., Coalinga, Calif. Tubing support. 1,532,670; Apr. 7.
Bechdholt, Frederick, Cassils, Alberta, Canada. Plow. 1,547,291; July 28.
Becher, Harold M., Brooklyn, N. Y. Dyeing fur and product thereof. 1,566,066; Dec. 15.
Becher, Henry F., Orange, Calif. Automobile turntable. 1,542,357; June 16.
Becher, Theodor, Gustavsburg, assignor to Maschinenfabrik Augsburg-Nuernberg, A. G., Nuernberg, Bavaria, Germany. Floor packing for movable closures of all kinds for use in water. 1,531,474; Mar. 31.
Béchereau, Louis, Paris, France. Shock deadener. 1,529,235; Mar. 10.
Becherer, George, St. Louis, Mo. Stitch puller. 1,558,456; Oct. 27.
Bechhold, Heinrich, Frankfort-on-the-Main, Germany. Filter. 1,557,234; Oct. 13.
Bechhold, Heinrich, Frankfort-on-the-Main, Germany. Filter. 1,557,235; Oct. 13.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Stereotype-plate casting and finishing apparatus. 1,534,491; Apr. 21.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Stereotype-metal pump. 1,534,492; Apr. 21.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Stereotype-plate-casting apparatus. 1,534,493; Apr. 21.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Gear. 1,550,867; Aug. 25.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Stereotype-plate casting box. 1,553,021; Sept. 8.
Bechman, Henry F., assignor to Duplex Printing Press Company, Battle Creek, Mich. Stereotype-plate-casting box. 1,567,897; Dec. 29.
Bechtel, Carl W., et al. (See Jacoby, Frank C., assignor.)
Bechtel, Charles W., et al. (See Jacoby, Frank C., assignor.)
Bechtel, Robert M., assignor, by mesne assignments, to Premier Safety Tread Stair Company, Philadelphia, Pa. Stairway. 1,545,181; July 7.
Bechtelheimer, Wayne E., R. A. Schneider, and L. J. Ball, Owensmouth, Calif. Plow. 1,528,598; Mar. 3.
Bechtol, Archie H. (See Tratsch, W. A., and Bechtol.)
Bechtold, Reuben E., Fort Wayne, Ind., assignor to The Signaphore Company. Vehicle traffic-signal housing. Des. 67,117; Apr. 28.
Bechtold, Reuben E., Fort Wayne, Ind., assignor to The Signaphore Company. Casing for a signal lamp. Des. 67,118; Apr. 28.
Bechtold, William S., Newark, N. J. Comb. Des. 68,945; Dec. 8.
Bechtold, William S., Newark, N. J. Comb. Des. 68,946; Dec. 8.
Bechtold, William S., Newark, N. J. Mirror or similar toilet article. Des. 69,005; Dec. 15.
Bechtold, William S., Newark, N. J. Mirror or similar toilet article. Des. 69,006; Dec. 15.
Bechtold, Benjamin H., Boston, Mass. Hole-cutting device. 1,545,029; July 7.

Bechtold, Reuben E., assignor to S. F. Bowser & Company, Inc., Fort Wayne, Ind. Fluid-flow indicator. 1,555,178; Sept. 29.
Beck, Adolf. (See Schreiber, G., and Beck.)
Beck, Alwin H., assignor to A. Bleile, Rochester, N. Y. Motion-picture apparatus. 1,562,283; Nov. 17.
Beck, Arthur R., assignor of one-half to R. J. Beck, Sioux City, Iowa. Oil can. Re16,005; Feb. 24.
Beck, August W., Pittsburgh, Pa. Toy. 1,551,002; Aug. 25.
Beck, Carl H., San Francisco, Calif. Time-controlled electric-switch system. 1,545,728; July 14.
Beck, Carl L. (See Beck, Martin J., and C. L.)
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Steering wheel. 1,527,464; Feb. 24.
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Steering wheel and forming the same. 1,530,590; Mar. 24.
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Combined locking and tilting steering wheel. 1,545,729; July 14.
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Steering wheel. 1,553,498; Sept. 15.
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Steering wheel. 1,560,133; Nov. 3.
Beck, Charles W., assignor to The Beck-Frost Corporation, Detroit, Mich. Steering wheel. 1,560,134; Nov. 3.
Beck, Charles W., Toledo, Ohio, assignor to The Beck Frost Corporation, Detroit, Mich. Tire valve. 1,563,320; Dec. 1.
Beck Duplicator Company, The. (See Kenworthy, Charles A., assignor.)
Beck, Edward E. (See Garabrant, G. E., and Beck.)
Beck, Erich, Resita, Rumania. Sealing device for electrodes of electric furnaces. 1,549,431; Aug. 11.
Beck, Ernest T., assignor to International Silver Company, Meriden, Conn. Spoon or similar article. Des. 66,761; Mar. 10.
Beck, Ernest T., assignor to International Silver Co., Meriden, Conn. Spoon or similar article. Des. 67,008; Apr. 14.
Beck, Ernest T., assignor to International Silver Company, Meriden, Conn. Socket for candlesticks or similar articles. Des. 67,330; May 19.
Beck, Ernest T., assignor to International Silver Company, Meriden, Conn. Pillar for candlesticks or similar articles. Des. 67,331; May 19.
Beck, Ernest T., assignor to International Silver Company, Meriden, Conn. Base for candlesticks or similar devices. Des. 67,332; May 19.
Beck, Ernest T., assignor to International Silver Company, Meriden, Conn. Candelabrum. Des. 67,333; May 19.
Beck, Ernest T., assignor to International Silver Co., Meriden, Conn. Metal border strip for a plate or similar article. Des. 68,761; Nov. 17.
Beck, Ernest T., assignor to International Silver Co., Meriden, Conn. Flower holder. Des. 68,762; Nov. 17.
Beck-Frost Corporation, The. (See Beck, Charles W., assignor.)
Beck, George C., Spokane, Wash. Machine for grooving piston rings. 1,523,507; Jan. 20.
Beck, George C., Spokane, Wash. Ring expander. 1,534,490; Apr. 21.
Beck, Harry J. (See Huffman, Elbert A., assignor.)
Beck, Henry R. (See Sullivan, J. E., and Beck.)
Beck, James, Buffalo, and C. E. Steele, Olean, N. Y. Artificial foot. 1,536,177; May 5.
Beck, Joseph W., Spokane, Wash. Bolt lock. 1,545,182; July 7.
Beck, Kenneth H., and E. H. Blackburn, Pittsburgh, Pa. Doorstop. 1,533,687; Apr. 14.
Beck, Lucian G., and A. C. Whitecotton, Elkins, W. Va. Self-cleaning tank valve. 1,536,415; May 5.
Beck, Martin J. and C. L., St. James, Minn. Switch-operating device. 1,567,104; Dec. 29.
Beck, Michael, Minneapolis, Minn. Internal-combustion engine. 1,530,880; Mar. 24.
Beck, Milo H., Oilton, Okla. Traffic signal. 1,532,865; Apr. 7.
Beck, Riley J. (See Beck, Arthur R., assignor.)
Beck, Robert C. (See Lightfoot, E. N., and Beck.)
Beck, Robert W., Lewiston, Idaho. Wedge-block lock for school desks. 1,543,591; June 23.
Beck, Wesley J., and J. A. Aupperle, assignors to The American Rolling Mill Company, Middletown, Ohio. Iron alloy. 1,539,456; May 26.
Beck, William E., Herrick, Ill. Hunting horn. 1,528,523; Mar. 3.
Beck, William E., Herrick, Ill. Name plate. 1,540,455; June 2
Beck, William O., Ridgefield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,521,591; Jan. 6.
Beck, William O., Ridgefield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,540,750; June 9.
Beck, William O., Ridgefield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y Relay. 1,559,305; Oct. 27.
Beck, William O., Ridgefield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,562,200; Nov. 17.
Becka, Frank E., Cleveland, Ohio. Portable lamp for sewing machines, etc. 1,555,820; Oct. 6.
Becke, Dora, Farrell, Pa. Reclining chair. 1,537,734; May 12.
Becker, Allen J., Upper Montclair, N. J. Truck. 1,535,712; Apr. 28.
Becker, Arman E., Newark, N. J., assignor to Standard Development Company. Preparing lubricant-carrier material. 1,562,138; Nov. 17.
Becker, Arman E., Newark, and L. D. Hislop, Elizabeth, N. J., assignors to Standard Development Company. Lubricant. 1,552,669; Sept. 8.
Becker, Axel, assignor to Dauchy Iron Works, Chicago, Ill. Grating. 1,556,063; Oct. 6.
Becker, B. V., et al., trustees. (See Stephenson, Leigh J., assignor.)
Becker, Edmund H. (See Martus, M. L., Becker, and Schoenmehl.)
Becker, Edmund H. (See Martus, M. L., Ross, and Becker.)
Becker, Erich, Bad Sooden, Germany. Combustion of liquid fuels. 1,553,661; Sept. 15.
Becker, Ernest, Green Bay, Wis., assignor of one-half to L. F. Wilson, Chicago, Ill. Protective cage for blow-off cocks. 1,533,088; Apr. 14.
Becker, Fred, Portsmouth, Ohio. Disk fender for cultivators. 1,526,586; Feb. 17.
Becker, Fred, Buffalo, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,316; Dec. 8.
Becker, Frederick H. (See Kunkel, G., and Zink, assignors.)
Becker, George B., Brooklyn, N. Y. Hair clipper. 1,547,780; July 28.
Becker, H. Kirke. (See Jurgens, E. G., and Becker.)
Becker, Harry E., Brea, assignor to Regan Forge and Engineering Company, Inc., San Pedro, Calif. Oil-well packer. 1,536,370; May 5.
Becker, Harry S., assignor to American Flyer Manufacturing Company, Chicago, Ill. Coupler for toy cars. 1,561,398; Nov. 10.
Becker, Harry S., assignor to American Flyer Manufacturing Company, Chicago, Ill. Headlight for toy electric locomotives. 1,567,227; Dec. 29.
Becker, Harry S., assignor to American Flyer Manufacturing Company, Chicago, Ill. Toy-car construction. 1,567,228; Dec. 29.
Becker, Harry S., River Forest, E. Boisselier, and G. F. Schumacker, assignors to American Flyer Manufacturing Company, Chicago, Ill. Toy mail-bag-loading mechanism. 1,560,495; Nov. 3.
Becker, Harry S., River Forest, E. Boisselier, and G. F. Schumacher, assignors to American Flyer Manufacturing Company, Chicago, Ill. Toy mail-bag-loading mechanism. 1,560,499; Nov. 3.
Becker, Heinrich, Kiel-Hassee, assignor to Fried. Krupp Aktiengesellschaft Germaniawerft, Kiel-Gaarden, Germany. Device for regulating the pressure of the injecting air of two-stroke internal-combustion marine engines provided with scavenging pumps. 1,537,735; May 12.
Becker, Herman H. (See Ulmen, P. C., Becker, and Mann.)
Becker, James P., Miami, Fla. Closure operator. 1,557,549; Oct. 20.
Becker, John, Warren, Idaho. Collar fastener. 1,566,952; Dec. 22.
Becker, John, Warren, Idaho. Pipe coupler. 1,566,953; Dec. 22.
Becker, John F., Dubuque, Iowa. Cigar and cigarette holder. 1,541,891; June 16.
Becker, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Coke-oven door and operating means therefor. 1,524,119; Jan. 27.
Becker, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Coking retort oven. 1,524,120; Jan. 27.
Becker, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Coking-retort oven. 1,553,662; Sept. 15.
Becker, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Coking-retort oven. 1,556,749; Oct. 13.
Becker, Julius, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Potato-harvesting machine. 1,545,119; July 7.
Becker, Julius H., assignor to Goodman Bros., San Francisco, Calif. Grease injector. 1,556,198; Oct. 6.
Becker, Julius H., San Francisco, Calif., assignor, by mesne assignments, of one-half to American Research and Development Company. Pressure-responsive device. 1,559,063; Oct. 27.
Becker, Konrad, Hammer, assignor to J. B. Soellner Nachf. Reisszeugfabrik A.-G., Nuremberg, Germany. Slide rule. 1,554,176; Sept. 15.
Becker, Leonard, Wiesbaden, Germany. Vaporizer for internal-combustion engines. 1,532,866; Apr. 7.
Becker, Lyda, Indianapolis, Ind. Bead-knotting and clasp-attaching device. 1,522,571; Jan. 13.
Becker, Maximilian, Guelph, Ontario, Canada. Ball cock. 1,521,745; Jan. 6.
Becker, Oskar W., Stuttgart, Germany. Producing seamless artificial sausage skins. 1,548,504; Aug. 4.

Becker, Oskar W., Stuttgart, Germany. Device for producing seamless artificial sausage skins. 1,548,505; Aug. 4.

Becker, Rudolph, North Plainfield, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Guide for straw-braid-sewing machines. 1,538,921; May 26.

Becker, Theodor, Dusseldorf, Germany. Method for manufacturing hollow bodies of steel, alloys, or other metals. 1,537,041; May 5.

Becker, William B., and O. C. Morningstar, San Diego, Calif. Billiard-cue-chalking device. 1,556,064; Oct. 6.

Beckerich, Paul J. (See Wilson, C. H., and Beckerich.)

Beckerleg, Bert. (See Cruse, A. J., Hanscom, and Beckerleg.)

Beckerleg, Edward L. (See Backman, H., and Beckerleg.)

Beckerman, George J., Crichton, Ala. Plant-setting implement. 1,556,065; Oct. 6.

Becket, Frederick M., New York, N. Y. Making rustless iron and similar alloys. 1,567,898; Dec. 29.

Becket, Frederick M., assignor to Electro Metallurgical Company, New York, N. Y. Welding rod. 1,525,058; Feb. 3.

Becket, Frederick M., assignor to Electro Metallurgical Company, New York, N. Y. Welding rod. 1,544,422; June 30.

Becket, Frederick M., assignor to Electro Metallurgical Company, New York, N. Y. Zirconium steel and making same. 1,546,881; July 21.

Becket, Frederick M., assignor to Electro Metallurgical Company, New York, N. Y. Metal-treating composition. 1,553,020; Sept. 8.

Becket, Frederick M., assignor to Electro Metallurgical Company, New York, N. Y. Nickel-plated article. 1,561,900; Nov. 17.

Becket, Frederick M., and A. L. Feild, New York, N. Y., assignors to Electro Metallurgical Company. Heat-treated zirconium steel and making same. 1,550,489; Aug. 18.

Becket, Frederick M., and A. L. Feild, New York, N. Y., assignors to Electric Metallurgical Company. Heat-treated alloy steels containing zirconium. 1,550,490; Aug. 18.

Beckett, Laycock & Watkinson Limited. (See Watkinson, A., and Harrison, assignors.)

Beckman, August H., Madison, Wis. Rolling screen. 1,550,237; Aug. 18.

Beckman-Dawson Roofing Company. (See Hofmann, William T., assignor.)

Beckman, Edward O., Blackwell, Okla. Glareshield. 1,552,199; Sept. 1.

Beckman, Frank E., Haverhill, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sole-molding press. 1,534,052; Apr. 21.

Beckmann, William C., Berkeley, Calif. Fish-trap apron. 1,556,401; Oct. 6.

Beckstrom, August W. (See Watson, S. L., Beckstrom, and Gromberg.)

Beckwith, Clinton H., assignor to Crane Co., Chicago, Ill. Operating valves. 1,529,005; Mar. 10.

Beckwith Company. (See Howes, George W., assignor.)

Beckwith, Giles A., Waterford, Conn. Tire chain. 1,536,556; May 5.

Beckwith, Harry H. (See Baynard, William H., assignor.)

Beckwith, Harry H. (See Baynard, W. H., and Eager, assignors.)

Beckwith, Hildred C., Linton, Ind. Haystacker. 1,542,658; June 16.

Beckwith, James E., Tampa, Fla. Vehicle jack. 1,564,120; Dec. 1.

Beckwith, Louis I. (See Towle, James M., assignor.)

Beckwith Manufacturing Company. (See Clapp, Albert L., assignor.)

Beckwith, Raymond A., assignor to Koehring Company, Milwaukee, Wis. Skip-elevating mechanism. 1,566,301; Dec. 22.

Becton, Dickinson & Co. (See Schwidetzky, Oscar O. R., assignor.)

Becton, Roy C., Dyer, Tenn. Mower attachment. 1,533,721; Apr. 14.

Bedell, Charles H., New London, Conn., assignor to Electric Boat Company. Compass. 1,555,794; Sept. 29.

Bedford, Clayton W. (See Sebrell, L. B., and Bedford.)

Bedford, Clayton W., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Vulcanizing rubber. 1,532,645; Apr. 7.

Bedford, Clayton W., Akron, Ohio, and R. L. Sibley, Elizabeth, N. J., assignors to The Goodyear Tire & Rubber Company, Akron, Ohio. Thiocarbanilide derivative. 1,532,646; Apr. 7.

Bedford, Douglas J., Derby, England. Starting internal-combustion engines. 1,561,820; Nov. 17.

Bedford Foundry & Machine Company. (See Sohn, Edward A., assignor.)

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Guide or fairlead for the drag rope of a drag-line excavator. 1,538,922; May 26.

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Truck for excavators of the drag-line type. 1,539,631; May 26.

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Drag-line excavator. 1,541,464; June 9.

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Slewing gear for drag-line excavators, grab excavators, revolving shovels, and the like. 1,553,062; Sept. 8.

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Directly-driven slewing gear for drag-line excavators. 1,553,063; Sept. 8.

Bedingfield, John A., Fort Valley, Ga., assignor to Interlocking Toggle Rim Company. Automobile tire rims. 1,532,571; Apr. 7.

Bednar, Louis, Westville, Ill. Pick. 1,522,093; Jan. 6.

Bedgood, Hubert O., Glasgow, assignor to Lobnitz & Company Limited, Renfrew, Scotland. Roller bearing for turntables. 1,564,928; Dec. 8.

Bedortha, George Q., Windsor, Conn. Spirit-level glass. 1,563,321; Dec. 1.

Bedortha, Luther E. (See Mott, C., Bedortha, and Killgore, assignors.)

Bedwell, Eugene D. (See Stull, J. R., and Bedwell.)

Bee, Mapearl C., New York, N. Y. Combination undergarment for women's wear. 1,566,267; Dec. 22.

Beebe, Albert E., Cathay, N. Dak. Device for propelling rowboats and canoes. 1,555,097; Sept. 29.

Beebe, Glenn R., Detroit, Mich. Wheeled merry-go-round. 1,534,894; Apr. 21.

Beebe, John D., Chicago, Ill., assignor to A. O. Smith Corporation, Milwaukee, Wis. Process and apparatus for making spiral tubing by electric welding. 1,523,927; Jan. 20.

Beebe, Murray C., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical testing system. 1,558,826; Oct. 27.

Beebe, Paul, assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Manufacturing a rubberized fibrous composition. 1,549,729; Aug. 11.

Beebe, Stanley J., Union, N. Y. Pigment and making same. 1,534,678; Apr. 21.

Beeby, Frank F., assignor to Cement-Gun Construction Company, Chicago, Ill. Gunite chimney. 1,550,667; Aug. 25.

Beeby, James, Chicago, Ill. Check device. 1,548,703; Aug. 4.

Beecher, Herbert P., Rochester, N. Y. Shipping receptacle. 1,568,033; Dec. 29.

Beecher, Milton F. (See Tilton, C. B., and Beecher.)

Beecher, Milton F., and M. C. Booze, assignors to Norton Company, Worcester, Mass. Making articles of ceramic bonded granular material. 1,567,020; Dec. 22.

Beecher, Milton F., A. A. Klein, and W. W. Greenwood, assignors to Norton Company, Worcester, Mass. Vitreous bonded silicon-carbide abrasive article. 1,546,115; July 14.

Beechnut Packing Company. (See Neusbaum, Charles W., assignor.)

Beeler, Esten B., Chicago, Ill. Automatic humidifier. 1,535,287; Apr. 28.

Beeler, Esten B., Chicago, Ill. Coaster. 1,548,973; Aug. 11.

Beeler, Esten B., assignor of one-half to H. Beeler, Chicago, Ill. Combined soap-bubble device and humidifier. 1,550,057; Aug. 18.

Beeler, Henry C. (See Thompson, C. W., and Beeler.)

Beeler, Herbert. (See Beeler, Esten B., assignor.)

Beeler, Ralph S., and M. L. Akers, Pendleton, Oreg. Gauge. 1,554,324; Sept. 22.

Beeman, Edmund D., et al. (See Teeter, Harry, assignor.)

Beeman, Lyle. Milwaukee, Wis. Wheel. 1,525,436; Feb. 10.

Beemer, Frank, Philadelphia, Pa. Bearing. 1,546,362; July 21.

Beemer, Frank, Philadelphia, Pa. Antifriction bearing. 1,546,363; July 21.

Beeneck, Joseph S., Nanticoke, Pa. Adjustable shade holder. 1,561,634; Nov. 17.

Beenk, Herbert A., Cedar Rapids, Iowa. Telephone attachment. 1,541,679; June 9.

Beer, Gerald E., Acton, London, England. Toy animal. Des. 68,082; Sept. 1.

Beer, Oscar L., Frankfort-on-the-Main, Germany. Producing light-colored tanned leather. 1,523,365; Jan. 13.

Beer, Sondheimer & Co. (See Simon, Jacob, assignor.)

Beers, Roland F., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Transformer. 1,561,204; Nov. 10.

Beers, Royce L., Detroit, Mich. Heat radiator. 1,547,781; July 28.

Beers, Royce L., assignor to The Underfeed Stoker Company of America, Detroit, Mich. Tuyère structure for single-retort stokers. 1,544,207; June 30.

Beerstecher, Albert Centerville, Mich. Pole holder or carrier. 1,552,535; Sept. 8.

Beery, Clinton E., Chicago, Ill. Multiplier. 1,527,663; Feb. 24.

Beery, Ray C., Pleasant Hill, and R. Craig, Dayton, Ohio, said Craig assignor to said Beery. Educational device. 1,559,665; Nov. 3.

Beeson, Francis E., Topeka, Kans. Grain-dispensing valve. 1,563,006; Nov. 24.

Beetow, Albert, Milwaukee, Wis. Backlash take-up for gears. 1,558,222; Oct. 20.

Begelman, Jacob, Brooklyn, N. Y. Automobile bumper and support therefor. 1,558,457; Oct. 27.

Begg, Anna L., Seattle, Wash. Safety belt for infants. 1,561,399; Nov. 10.

Begg, Anna L., Seattle, Wash. Device for preventing thumb sucking. 1,561,400; Nov. 10.

Beggs, George E., Princeton, N. J. Determined stresses in structures. 1,551,282; Aug. 25.

Beggs, Thomas R., Hartford, Conn. Flush valve. 1,561,504; Nov. 17.

Beghetti, Peter, San Francisco, Calif. Clamp and tightener for tie wires. 1,543,491; June 23.

Beghetti, Peter, San Francisco, Calif. Wire tightener and twister. 1,551,457; Aug. 25.

Begtrup, Edward F., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Method and means for luting molds. 1,530,344; Mar. 17.

Begtrup, Edward F., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Plugging auxiliary gates of molds. 1,534,022; Apr. 21.

Begtrup, Edward F., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Plugging crucibles. 1,542,598; June 16.

Begtrup, Edward F., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Method of and apparatus for welding rails. 1,556,402; Oct. 6.

Begtrup, Edward F., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Mold for thermite welding and the like. 1,560,645; Nov. 10.

Behan, Thomas W., and H. W. Doughty, assignors to The Nineteen Hundred Washer Company, Binghamton, N. Y. Washing machine. 1,538,266; May 19.

Behimer, Otto, Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Gauge mounting for stills. 1,526,312; Feb. 17.

Behm, Charley E., Toledo, Ohio. Cap. 1,525,115; Feb. 3.

Behm, Guido G., assignor to Essex Motors, Detroit, Mich. Hood hinge for automobiles. 1,527,664; Feb. 24.

Behm, Homer, Tulsa, Okla., assignor to The American Patent Rights Corporation, Dover, Del. Oil mixture for use in treating petroleum-oil material. 1,541,242; June 9.

Behm, Homer, Tulsa, Okla., assignor to The American Patent Rights Corporation, Dover, Del. Producing decomposed oil material. 1,541,243; June 9.

Behm, Jack. (See Nathanson, W., and Behm.)

Behm, Jack, et al. (See Nathanson, W., and Behm, assignors.)

Behn, Guido G., Detroit, Mich., and A. E. Colman, Amesbury, Mass., assignors of one-half to Essex Motors, Detroit, Mich., and one-half to The Biddle & Smart Company, Amesbury, Mass. Removable partition. 1,554,194; Sept. 22.

Behnke, Albert R., St. Paul, Minn. Electrically-operated fuel injector. 1,534,829; Apr. 21.

Behnke, Albert R., St. Paul, Minn. Automatic fan valve. 1,534,830; Apr. 21.

Behounek, Frank A. (See Page, C. D., and Behounek.)

Behr, Allen H., Brooklyn, N. Y. Tennis racket. 1,531,835; Mar. 31.

Behr, Hans C., Scarsdale, N. Y. Machine for separating liquids from solids. 1,565,002; Dec. 8.

Behr, Leo, assignor to Leeds & Northrup Company, Philadelphia, Pa. Method of and apparatus for procuring uniform flow. 1,544,716; July 7.

Behrens, Albert, Galva, Iowa. Paring knife. 1,529,684; Mar. 17.

Behringer, Emil, Brooklyn, N. Y. Milk-holding apparatus. 1,550,196; Aug. 18.

Behringer, Emil, and L. Hatch, Brooklyn, assignors to Wisner Manufacturing Company, New York, N. Y. Engine. 1,558,223; Oct. 20.

Behrman, Marcus B., New York, assignor to American Safety Razor Corporation, Brooklyn, N. Y. Cabinet for holding shaving requisites. 1,536,468; May 5.

Behrman, Marcus B., Brooklyn, N. Y., assignor to The Lox Seal Corporation, North Bergen, N. J. Pile-wire cutter for looms. 1,523,100; Jan. 13.

Behrman, Marcus B., Brooklyn, N. Y., assignor to The Lox Seal Corporation, North Bergen, N. J. Pile wire for looms. 1,526,587; Feb. 17.

Behrman, Marcus B., New York, assignor to The Lox Seal Corporation, Brooklyn, N. Y. Pile-wire cutter for looms. 1,544,717; July 7.

Behrman, Marcus B., New York, assignor to The Lox Seal Corporation, Brooklyn, N. Y. Pile-wire cutter. 1,551,725; Sept. 1.

Behrsin, August, Los Angeles, Calif. Oil burner. 1,549,404; Aug. 11.

Behrsing, David, and C. A. Godshalk, assignors to Fox Automotive Products Corporation, Philadelphia, Pa. Tilting steering wheel for motor vehicles. 1,543,047; June 23.

Behrsing, David, and C. A. Godshalk, assignors to Fox Automotive Products Corporation, Philadelphia, Pa. Push-button electric-circuit maker and breaker. 1,548,011; July 28.

Behymer, Ida H., Redlands, Calif. Child's folding chair. 1,544,423; June 30.

Beichl, George C., Beaver Dam, Wis. Overall suspender strap and manufacturing same. 1,538,611; May 19.

Beidelman, Alvin A., Los Angeles, Calif. Electric-light fixture. 1,549,432; Aug. 11.

Beidler, Donald C., and A. J. Viken, Chicago, Ill. Portrait camera. 1,528,464; Mar. 3.

Beidler, Donald C., and A. J. Viken, Chicago, Ill. Stand for cameras and the like. 1,550,944; Aug. 25.

Beielstein, Albert, Bitterfeld, Germany, assignor to the Firm Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Recovering light metals from scrap. 1,524,470; Jan. 27.

Beij, Karl H. (See Hunt, F. L., and Beij.)

Beilke, Wilhelm, Berlin, Germany, assignor to S. Rosenzweig, New York, N. Y. Friction clutch. 1,524,231; Jan. 27.

Beilman, William E., Buffalo, N. Y. Water heater. 1,535,288; Apr. 28.

Bein, George H., Cleveland, Ohio. Car stop. 1,541,892; June 16.

Beisel, Rex B. (See Ray, W. A., and Beisel.)

Beisel, William J., Port Richmond, N. Y. Spoke-bending apparatus. 1,554,548; Sept. 22.

Beisler, Frank, assignor of one-half to F. Z. Meyer, Philadelphia, Pa. Door silencer. 1,555,625; Sept. 29.

Beistle, Martin L. (See Fleming, Raymond E., assignor.)

Beistle, Martin L., Shippensburg, Pa. Easter basket. Des. 67,992; Aug. 18.

Beiswanger, John, assignor to Gill Brothers Company, Steubenville, Ohio. Shade. Des. 66,666; Feb. 24.

Beitman, Albert B., Cleveland Heights, assignor to The Albe Manufacturing Company, Cleveland, Ohio. Spring cover and lubricator. 1,553,213; Sept. 8.

Beitman, Albert B., assignor to The Albe Manufacturing Company, Cleveland, Ohio. Spring-clip cover. 1,553,214; Sept. 8.

Beitman, Albert B., Cleveland Heights, assignor to The Albe Manufacturing Company, Cleveland, Ohio. Vehicle spring and shackle casing. 1,561,682; Nov. 17.

Bek, Ernst G., Manufacturing Company. (See Maisenbacher, Friedrich P., assignor.)

Bek, Ernst G. (See Bittrolf, Wilhelm, assignor.)

Bekeart, Philip B., San Francisco, Calif., assignor to G. A. Reach, Philadelphia, Pa. Baseball. 1,550,642; Aug. 18.

Bélaköy, Steven, Detroit, Mich. Gardening implement. 1,530,225; Mar. 17.

Belanger, Joseph P. (See Davis, J. R., and Belanger.)

Belanger, Severen. See Kaapke, R., and Belanger.)

Belcher, Claude, Des Moines, Iowa. Demountable rim. 1,562,676; Nov. 24.

Belcher, Daniel, Webster Groves, assignor to Bemis Bro. Bag Company, St. Louis, Mo. Bag-turning machine. 1,526,952; Feb. 17.

Belcher, Harold J., Algiers, La. Flush valve. 1,552,261; Sept. 1.

Belcher, Mark, Daisetta, Tex. Pump valve. 1,535,893; Apr. 28.

Belcher, Warren J., assignor to The Whitney Mfg. Co., Hartford, Conn. Power-transmission chain. 1,534,494; Apr. 21.

Belcher, Warren J., assignor to The Whitney Mfg. Co., Hartford, Conn. Power-transmitting chain. 1,560,646; Nov. 10.

Belcher, Warren J., assignor to The Whitney Mfg. Company, Hartford, Conn. Power-transmitting chain. 1,560,647; Nov. 10.

Belcher, Warren J., assignor to The Whitney Mfg. Co., Hartford, Conn. Chain and parts therefor. 1,563,065; Nov. 24.

Beldam, William R., London, England. Hot-water bottle. 1,554,397; Sept. 22.

Belden, Arthur, Harvard, Nebr. Nonfreezing watering trough. 1,553,739; Sept. 15.

Belden, Clyde W., Shreveport, La., and I. B. Busard, Charleston, W. Va., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Drawing and flattening sheet glass. 1,534,567; Apr. 21.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Regulating means for internal-combustion engines. 1,521,746; Jan. 6.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Tire carrier. 1,521,925; Jan. 6.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Tire carrier. 1,524,078; Jan. 27.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Vehicle body. 1,543,818; June 30.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Motor vehicle. 1,543,819; June 30.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Automobile frame. 1,543,820; June 30.

Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Wheel carrier. 1,554,398; Sept. 22.
Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Engine support. 1,561,205; Nov. 10.
Belden, Edward H., assignor to The Willys-Overland Company, Toledo, Ohio. Motor vehicle. 1,567,899; Dec. 29.
Belden Manufacturing Company. (See Cushway, Charles P., assignor.)
Belden Manufacturing Company. (See Kozak, Edward J., assignor.)
Belden, Nadine, Oakland, Calif. Folding brace. 1,535,713; Apr. 28.
Belden, Nadine, Oakland, Calif. Folding table. 1,549,957; Aug. 18.
Belding Bros. & Co. (See Palmer, Allison E., assignor.)
Belding, George A., Billings, Mont. Metal shingle. 1,539,632; May 26.
Belding, Warren S., Philipsburg, Pa. Rifle-cleaning-rod tip. 1,532,222; Apr. 7.
Belding, Warren S., Philipsburg, Pa. Stop collar for rifle-cleaning rods. 1,532,223; Apr. 7.
Belfils, Georges, Belfort, France. Radio transmitting system. 1,552,670; Sept. 8.
Belfranci, Thomas J., Oroville, Calif. Clothes-drying projector. 1,521,987; Jan. 6.
Belin, Edouard, Paris, France. Method of and apparatus for synchronization. 1,535,979; Apr. 28.
Belin, Edouard, Paris, France. Process and apparatus for treating inked documents. 1,546,280; July 14.
Belin, Edouard, Paris, France. Special alphabet for messages sent by the telephotographic process. 1,547,492; July 28.
Belk, Charles R., Pittsburgh, Pa. Hinge structure. 1,525,059; Feb. 3.
Belke, William E., Chicago, Ill. Electroplating apparatus. 1,521,592; Jan. 6.
Belkin, Felix R., Brooklyn, N. Y. Automatic electric igniter. 1,550,005; Aug. 18.
Belknap, Charles B., Detroit, Mich. Hydrocarbon emulsion and making same. 1,533,158; Apr. 14.
Belknap, Francis W., Flushing, N. Y. Portable platform and the like. 1,531,371; Mar. 31.
Belknap, George J., Bridgeport, Conn. Valve spindle. 1,530,751; Mar. 24.
Belknap, Harry W., et al. (See Saunders, David M., assignor.)
Belknap, William L., Fairfield, Conn. Valve. 1,541,465; June 9.
Bell, Albert C., trustee. (See Sessions, Edson O., assignor.)
Bell, Alfred B., assignor to The American Motor Body Corporation, Philadelphia, Pa. Car seat. 1,564,401; Dec. 8.
Bell, Andrew L., Buffalo, N. Y., and F. A. Browne, Wayne, assignors to The Barber Asphalt Company, Philadelphia, Pa. Device for fastening roofing shingles. 1,538,235; May 19.
Bell, Arthur J. A., Okotoks, Alberta, Canada. Rack-cleaning device. 1,541,466; June 9.
Bell, B. B., & Co. (See Clough, A. D., and Zacsek, assignors.)
Bell, Charles, Philadelphia, Pa. Lamp. Des. 67,334; May 19.
Bell, Charles A., Medina, N. Dak. Combined collar button and tie fastener. 1,532,168; Apr. 7.
Bell, Edwin H. (See Kruttschnitt, J., and Bell.)
Bell, Elmer, Mount Pleasant, Pa. Goblet or similar article. Des. 67,822; July 21.
Bell, Elmer, Mount Pleasant, Pa. Tumbler or similar article. Des. 68,368; Oct. 6.
Bell, Elmer, assignor to Bryce Brothers Company, Mount Pleasant, Pa. Tumbler or similar article. Des. 67,738; July 7.
Bell, Elva L., Wenatchee, Wash. Combined grain-drill tooth and hoe. 1,556,899; Oct. 13.
Bell, Frank B., assignor to Edgewater Steel Company, Pittsburgh, Pa. Forging die. 1,560,135; Nov. 3.
Bell, Frank B., assignor to Edgewater Steel Company, Pittsburgh, Pa. Wheel-clamping device. 1,555,546; Sept. 29.
Bell, Gerald G., Ottawa, Ontario, Canada. Rail coach. 1,544,125; June 30.
Bell, Harold S. (See Fulton, Luther D., assignor.)
Bell, Harry E., Sawtelle, Calif. Concrete construction. 1,556,066; Oct. 6.
Bell, Harvey W., Yonkers, N. Y., assignor to The Beloyt Corporation, Dover, Del. Fluid-pressure generator. 1,559,931; Nov. 3.
Bell, Harvey W., Yonkers, and H. L. Hoyt, jr., Great Neck, N. Y., assignors to The Beloyt Corporation, Dover, Del. Automatic moistening valve. 1,527,773; Feb. 24.
Bell & Howell Company. (See Howell, Albert S., assignor.)
Bell & Howell Company. (See Mikkelsen, Harry A., assignor.)
Bell-Irving, Henry B., Vancouver, British Columbia, Canada. Brush. 1,561,304; Nov. 10.
Bell, Ivan C., Cameron, Tex. Mechanically-packed packer. 1,526,411; Feb. 17.
Bell, Ivan C., assignor to The Guiberson Corporation, Dallas, Tex. Pumping apparatus. 1,543,201; June 23.
Bell, James, West Medway, Mass. Auto truck stake holder. 1,561,136; Nov. 10.
Bell, James L., Montebello, Calif. Line spool for rotary drills and the like. 1,566,641; Dec. 22.
Bell, John, Nelson, British Columbia, Canada. Automobile transmission mechanism. 1,554,064; Sept. 15.
Bell, John, & Croyden Limited. (See Mascall, George S., assignor.)
Bell, John A., Detroit, Mich. Adjustable wrench. 1,539,987; June 2.
Bell, John E. (See Isom, E. W., and Bell.)
Bell, John E., Brooklyn, N. Y. Waste-heat plant and operating the same. 1,560,648; Nov. 10.
Bell, John E., Brooklyn, assignor to Babcock & Wilcox Company, New York, N. Y. Water-tube boiler. Re16,150; Sept. 1.
Bell, John E., Brooklyn, assignor to Power Specialty Company, New York, N. Y. Superheater. 1,541,205; June 9.
Bell, John E., Brooklyn, assignor to Power Specialty Company, New York, N. Y. Oil heater. 1,548,343; Aug. 4.
Bell, John E., Brooklyn, assignor to Power Specialty Company, New York, N. Y. Economizer for steam boilers. 1,565,304; Dec. 15.
Bell, John E., Brooklyn, assignor to Power Specialty Company, New York, N. Y. Steam-generating plant. 1,565,305; Dec. 15.
Bell, John E., Brooklyn, N. Y., and E. W. Isom, Winnetka, Ill. Pressure still. 1,547,993; July 28.
Bell, John E., Brooklyn, N. Y., and E. W. Isom, Winnetka, Ill. Pressure still. 1,547,994; July 28.
Bell, John E., Brooklyn, N. Y., and H. Kreisinger, Pittsburgh, Pa., assignors to Combustion Engineering Corporation. Fuel-pulverizing apparatus. 1,558,663; Oct. 27.
Bell, John H., South Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,536,753; May 5.
Bell, John H., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selecting system. 1,563,007; Nov. 24.
Bell, Joseph D., San Francisco, Calif. Toy vehicle. 1,531,063; Mar. 24.
Bell, Joseph E. (See St. Pierre, P., and Bell.)
Bell, Lorenzo W., assignor of one-half to W. H. Gatlin, Carrollton, Mo. Grain-saving accessory for thrashing machines. 1,538,676; May 19.
Bell, Louis, West Newton, assignor to E. N. Goding, trustee, Newton, Mass. Refractive screen. 1,522,853; Jan. 13.
Bell Register, Inc. (See Bell, Samuel J., assignor.)
Bell, Robert B., Miami, Fla. Brake. 1,535,092; Apr. 28.
Bell, Samuel J., Springfield, Mass., assignor to Bell Register, Inc., Woonsocket, R. I. Fare-box apparatus. 1,543,359; June 23.
Bell, Sarah L., Cambridge, Mass. Automatic shut-off. 1,537,915; May 12.
Bell, Thomas V., Montreal, Quebec, Canada. Holder for counter check books and the like. 1,540,242; June 2.
Bell, Willard J., Newaygo, Mich. Disintegrating and mixing process and mechanism for carrying out the same. 1,525,634; Feb. 10.
Bell, William A. J. (See Thews, Karl B., assignor.)
Bell, William F., Canton, N. C. Automatic ballast spreader. 1,554,486; Sept. 22.
Bell, William O. (See Pfanstiehl, C., and Bell.)
Bellah, Glover B., Port Lavaca, Tex. Lamp-burner attachment. 1,543,048; June 23.
Bellamore, David H., New York, N. Y. Disk wheel. 1,527,506; Feb. 24.
Bellamore, David H., New York, N. Y., assignor to The Mosler Safe Company, Hamilton, Ohio. Combined key and combination lock. 1,542,358; June 16.
Bellamore, David H., New York, N. Y., assignor to The Mosler Safe Company, Hamilton, Ohio. Construction of safes, safe cabinets, and similar structures. 1,547,720; July 28.
Bellamore, David H., New York, N. Y., assignor to The Mosler Safe Company, Hamilton, Ohio. Safe, safe cabinet, and the like. 1,547,721; July 28.
Bellamore, David H., New York, N. Y., assignor to The Steel Wheel Corporation. Pressed-steel wheel. 1,558,458; Oct. 27.
Bellamy, John I., assignor to Automatic Electric Company, Chicago, Ill. Make-busy arrangement for secondary trunking switches. 1,540,159; June 2.
Bellamy, John I., Chicago, Ill., and J. E. Gardner, Wilkinsburg, Pa., assignors to Automatic Electric Company, Chicago, Ill. Secondary trunking system. 1,559,736; Nov. 3.
Bellamy, John I., and J. Wicks, assignors to Automatic Electric Company, Chicago, Ill. Telephone trunking system. 1,528,751; Mar. 10.
Bellavance, Paul J., Attleboro, Mass. Separable button. 1,522,854; Jan. 13.

Bellavance, Paul J., assignor of one-half to J. E. Gallant, Attleboro, Mass. Separable button. 1,541,317; June 9.
Belleaud, René L. M., and J. Barrollier, Courbevoie, France. Mercury electric lamp. 1,553,663; Sept. 15.
Bellegay, Michael, Chicago, Ill. Combined tellurion and clock case. Des. 67,257; May 12.
Bellem, Louis H. L., Neuilly-sur-Seine, France. Atomizer. 1,527,829; Feb. 24.
Bellemere, Stanley L., assignor to Schulze Dyeing Company, Reading, Pa. Stocking. Des. 68,419; Oct. 13.
Bellido, Hernán C., assignor to A. de la Fuente y Quiñones, Habana, Cuba. Wrapping machine. 1,544,126; June 30.
Bellinger, Daniel L. (See Ehrmann, J. D., Cleveland, and Bellinger.)
Bellinger, Edmund C., Atlanta, Ga. Tractor. 1,526,199; Feb. 10.
Bellinger, Edmund C., Atlanta, Ga. Steering means for tractors. 1,561,505; Nov. 17.
Bellingham, Arthur, Woodbridge, England. Anchor. 1,528,094; Mar. 3.
Bellingham, John, et al. (See McCandlish, William H., assignor.)
Bellinghausen, John, Carroll, Iowa. Corn-planter attachment. 1,528,181; Mar. 3.
Bellio, Mose, East Boston, Mass. Salami-washing apparatus. 1,550,139. Aug. 18.
Bellis, Arthur E., New Haven, assignor to Bellis Heat Treating Company, Branford, Conn. Heat treating cutting tools. 1,526,894; Feb. 17.
Bellis Heat Treating Company. (See Bellis, Arthur E., assignor.)
Bellman Brook Bleachery Company. (See Millikin, Joseph P., assignor.)
Bellmar, William, Astoria, assignor to Astoria Silk Works, Long Island City, N. Y. Plush-loom cutter stop. 1,537,000; May 5.
Bello, Marino, Highland Park, Ill. Battery container. Des. 67,258; May 12.
Bellocchio, John, New York, N. Y. Ice-cream package. 1,552,671; Sept. 8.
Bellows, Franklin H., assignor to Walden-Worcester, Incorporated, Worcester, Mass. Attaching a tool head to its handle. 1,559,543; Nov. 3.
Bellows, Walter C., New York, N. Y. Coin detector. 1,556,477; Oct. 6.
Bellows, Warren S., assignor to Walden-Worcester, Inc., Worcester, Mass. Socket wrench. 1,533,784; Apr. 14.
Bellows, Warren S., East Orange, N. J., assignor to Walden-Worcester, Inc., Worcester, Mass. Wrench construction. 1,533,785; Apr. 14.
Bellows, Willis J., Longview, Wash. Door-lock-mortise machine. 1,549,055; Aug. 11.
Bellringer, Sidney M., assignor to Wayne Tool Manufacturing Company, Waynesboro, Pa. Valve-facing tool. 1,525,492; Feb. 10.
Belluche, Elmer W., Watertown, Mass., assignor to George R. Swart & Company, Inc., New York, N. Y. Sheet feeder. 1,526,895; Feb. 17.
Belluche, Frank R., Mansfield, Mass. Valve. 1,541,318; June 9.
Belluomini, Fred V., E. T. Boro, and W. D. Tam, Jackson, Calif. Sliding spring closure for containers. 1,548,405; Aug. 4.
Bellville, Lonnie A., Grand Island, Nebr. Hinge. 1,528,599; Mar. 3.
Belmuth, Maurice W., Brooklyn, assignor to Oscar O. Friedlaender Co., New York, N. Y. Shade for electric lights. Des. 67,391; May 26.
Beloit, Harry, assignor to Petroleum Supply Company, Houston, Tex. Standing-valve structure. 1,523,575; Jan. 20.
Beloit Iron Works. (See Aldrich, Alonzo, assignor.)
Beloit Iron Works. (See Berry, Earl E., assignor.)
Belot, Emile, Paris, France. Continuous machine for the ironing of tobacco leaves and for flattening the ribs of the same. 1,543,976; June 30.
Beloud, Leon G., San Francisco, Calif. Inner boot for automobile tires. 1,533,301; Apr. 14.
Belous, Charles, assignor to C. Bruno & Son, Inc., New York, N. Y. Electroplating musical instruments and improved electroplated musical instruments. 1,548,432; Aug. 4.
Beloyt Corporation, The. (See Bell, Harvey W., assignor.)
Beloyt Corporation, The. (See Bell, H. W., and Hoyt, assignors.)
Belsky, William, assignor to Paragon Button Corporation, New York, N. Y. Button clamp. 1,543,592; June 23.
Bélugou, Léon, Paris, France. Photographic apparatus for checking the aiming and firing operations on board aircraft. 1,563,463; Dec. 1.
Belz, Bruno R. (See Pelzer, Edward W., assignor.)
Bem, Joseph P., assignor to Pacific Pitting Machine Company, Inc., Fresno, Calif. Fruit-pitting apparatus. 1,566,463; Dec. 22.
Beman, Lynn W., Chicago, Ill. Tent. 1,546,613; July 21.
Bembina, Melchiorre, Palermo, Italy, assignor of one-half to D. G. Vernaci, New York, N. Y. Grater. 1,561,401; Nov. 10.
Bemelmans, Lampert, New York, N. Y. Bracelet. Des. 68,289; Sept. 29.
Bemies, George. (See Powell, J. M., and Bemies.)
Bemies, James F., Brooklyn, N. Y. Universal coupling. 1,543,977; June 30.
Bemis Bro. Bag Company. (See Belcher, Daniel, assignor.)
Bemis Bro. Bag Company. (See Plass, Robert H., assignor.)
Bemis, Walter H., Marlboro, Mass. Oil-burning apparatus. 1,554,836; Sept. 22.
Bemis, Walter S., Chicago, Ill. Hand brake for railway cars. 1,522,608; Jan. 13.
Bemisdorfer, Robert M., Des Moines, Iowa. Adjustable hub dust guard and mounting. 1,565,003; Dec. 8.
Bemm, Frank W. (See Merseles, H. E., and Bemm.)
Benbow, James D., assignor to Western Wheeled Scraper Company, Aurora, Ill. Railway dump car. 1,541,784; June 16.
Benbow, James D., and H. D. Hamper, assignors to Western Wheeled Scraper Company, Aurora, Ill. Scarifier device for road-grading machines. 1,527,388; Feb. 24.
Bench, Alfred R. (See Hanks, G. R., and Bench.)
Benckenstein, Charles H., Vinton, La. Screen or strainer for wells. 1,524,471; Jan. 27.
Benda, Louis, Mainkur, near Frankfort-on-the-Main, Germany, assignor to Leopold Cassella & Co. Gesellschaft mit beschränkter Haftung. Oil and fat soluble acridinium salts. 1,550,420; Aug. 18.
Benda, Louis, Mainkur, near Frankfort-on-the-Main, and O. Sievers, Fechenheim-on-the-Main, Germany, assignors to Leopold Cassella & Co. Gesellschaft mit beschränkter Haftung. Production of acridinium compounds. 1,565,891; Dec. 15.
Benda, Ludwig, Mainkur, near Frankfort-on-the-Main, Germany, assignor to Leopold Cassella & Co. Gesellschaft mit beschränkter Haftung. Benzoxazolon-5-arsonic acid. 1,543,544; June 23.
Benda, Ludwig, Mainkur, near Frankfort-on-the-Main, and O. Sievers, Fechenheim, near Frankfort-on-the-Main, Germany. Making benzoxazolon arsonic acids. 1,539,798; May 26.
Benda, Ludwig, Mainkur, near Frankfort-on-the-Main, and O. Sievers, Fechenheim, near Frankfort-on-the-Main, Germany. Production of 4-amino-3-hydroxybenzene-1-arsonic acids. 1,539,799; May 26.
Bender, Albert P. (See van der Sterr, P. K., and Bender.)
Bender, Allan P. (See Rudd, H. H., and Bender.)
Bender, Andrew, Washington, D. C. Wind and draft motor. 1,545,633; July 14.
Bender, Frederic H., assignor to American Steel Foundries, Chicago, Ill. Brake-hanger mechanism. 1,531,268; Mar. 31.
Bender, Frederic H., assignor to American Steel Foundries, Chicago, Ill. Brake-hanger bracket. 1,551,786; Sept. 1.
Bender, Julius H., Fergus Falls, Minn. Railway-crossing signal. 1,528,240; Mar. 3.
Bender, Louis B., Washington, D. C. Electrical signaling. 1,556,750; Oct. 13.
Bender, Otto E., Spokane, Wash., and H. H. Sutherland, Leonia, Idaho. Sluicing flume. 1,525,791; Feb. 10.
Bendix Brake Company. (See Bendix, Vincent, assignor.)
Bendix Brake Company. (See Bendix, V., and Dodge, assignors.)
Bendix Brake Company. (See Cautley, John R., assignor.)
Bendix Brake Company. (See Dodge, Adiel Y., assignor.)
Bendix Brake Company. (See Thomas, George J., assignor.)
Bendix Corporation, The. (See Thomas, George J., assignor.)
Bendix, Frederick, San Francisco, Calif. Latch. 1,549,958; Aug. 18.
Bendix, Vincent, Chicago, Ill. Engine starter. 1,550,775; Aug. 25.
Bendix, Vincent, Chicago, Ill. Engine starter. 1,551,787; Sept. 1.
Bendix, Vincent, Chicago, Ill. Engine starter. 1,561,683; Nov. 17.
Bendix, Vincent, assignor to Bendix Brake Company, Chicago, Ill. Braking system. 1,567,699; Dec. 29.
Bendix, Vincent, Chicago, Ill., and A. Y. Dodge, South Bend, Ind., assignors to Bendix Brake Company, Chicago, Ill. Braking mechanism. 1,566,954; Dec. 22.
Bendixen, Victor F., Chicago, Ill. Multiple casting. 1,535,802; Apr. 28.
Benedict, Adelbert R., South Tacoma, Wash. Press. 1,565,776; Dec. 15.
Benedict, Cornelia G. (See Benedict, Francis G. and C. G.)
Benedict, Ernest E., Atlanta, Ga. Coaster. 1,553,131; Sept. 8.
Benedict, Francis G. and C. G., Boston, Mass., assignors to Carnegie Institution of Washington, Washington, D. C. Apparatus for measuring oxygen consumption in the study of metabolism. 1,550,335; Aug. 18.
Benedict, Frank, Philadelphia, Pa., assignor to General Railway Signal Company, Gates, N. Y. Railway signaling system. 1,533,357; Apr. 14.

Benedict, Harrison E., assignor to I. J. Wilson, Chicago, Ill. Automatic tabulating or quading-out attachment for linotype machines. 1,545,578; July 14.
Benedict, Harry A., Des Moines, Iowa. Baseball game board. 1,546,962; July 21.
Benedict, Hershel A., East Orange, and E. M. Moller, Jersey City, N. J. Grinding machine. 1,535,563; Apr. 28.
Benedict, Hershel A., East Orange, and E. M. Moller, South Orange, N. J. Oiler for bearings. 1,554,978; Sept. 22.
Benedict, Hershel A., East Orange, and E. M. Moller, Jersey City, N. J. Combination housing and oiler. 1,561,528; Nov. 17.
Benedict, L. N., Mfg. Co. (See Saunders, Albert F., assignor.)
Benedikt, Franz. (See Sabadello, Vinzeuz, assignor.)
Beneke Manufacturing Company. (See Hinkle, Walter F., assignor.)
Beneke Manufacturing Company. (See Purdy, F., and Rossow, assignors.)
Beneke Manufacturing Company. (See Rayfield, Charles L., assignor.)
Benenson, Eli. (See May, B., Benenson, and Diamond.)
Benes, Josef, Prague, Czechoslovakia. Combined pocket mirror and pocket lamp. Des. 66,549; Feb. 10.
Benét, Laurence V., Levallois-Perret, assignor to Société Anonyme des Anciens Etablissements Hotchkiss & Cie., St. Denis, Seine, France. Carriage for anti-aircraft guns. 1,556,478; Oct. 6.
Benetti, Apolonia. (See Rosell, F., and Bennetti.)
Benford, Frank A., Schenectady, N. Y., assignor to General Electric Company. Truing reflectors. 1,529,292; Mar. 10.
Benford, Frank A., Schenectady, N. Y., assignor to General Electric Company. Light-projecting apparatus. 1,548,651; Aug. 4.
Benge, Frank, assignor to Diamond State Fibre Company, Bridgeport, Pa. Tube-drying device. 1,551,363; Aug. 25.
Bengtson, Axel L. (See Adrianson, A. L., and Bengtson.)
Bengtsson, Bror J., Kallered, Sweden. Hand brace and similar tool. 1,541,467; June 9.
Benham, Dallas B., assignor of one-half to W. S. Elliott, Minneapolis, Minn. Golf register. 1,528,393; Mar. 3.
Benham, Edgar M., Norwood, Ohio, assignor to The Mosler Lock Company, Covington, Ky. Lock. 1,522,572; Jan. 13.
Benham, Edgar M., Norwood, Ohio, assignor to The Mosler Lock Company, Covington, Ky. Changeable combination key lock. 1,522,573; Jan. 13.
Benham, Edgar M., Norwood, Ohio, assignor to The Mosler Lock Company, Covington, Ky. Interchangeable combination key lock. 1,534,495; Apr. 21.
Benham, Edgar M., Norwood, Ohio, assignor to The Mosler Lock Company, Covington, Ky. Changeable-combination key lock. 1,561,207; Nov. 10.
Benham, Edgar M., Norwood, Ohio, assignor to The Mosler Lock Company, Covington, Ky. Lock. 1,561,901; Nov. 17.
Benham, Edgar M., Norwood, and C. M. Hirn, Madisonville, Ohio, assignors to The Mosler Lock Company, Covington, Ky. Lock. 1,546,001; July 14.
Benincasa, Pietro, New York, assignor of thirty per cent to Antonio Tedesco, Brooklyn, N. Y. Shoe-shining machine. 1,542,659; June 16.
Benish, Thomas C., St. Louis, Mo. Fitting-up bolt. 1,552,200; Sept. 1.
Benjamin, Bert R., Oak Park, assignor to International Harvester Company, Chicago, Ill. Knotter hook. 1,523,471; Jan. 20.
Benjamin, Bert R., Oak Park, Ill., assignor, by mesne assignments, to International Harvester Company. Controlling mechanism for harvesters. 1,533,057; Apr. 7.
Benjamin, Bert R., Oak Park, Ill., assignor to International Harvester Company. Seat spring. 1,535,803; Apr. 28.
Benjamin, Bert R., Oak Park, and C. R. Raney, Chicago, Ill., assignors to International Harvester Company. Shocker. 1,523,470; Jan. 20.
Benjamin, Bert R., Chicago, and A. Kowalsky, Oak Park, assignors to International Harvester Company, Chicago, Ill. Implement attachment for tractors. 1,539,108; May 26.
Benjamin, E. V., Company, The. (See Goben, Edward G., assignor.)
Benjamin Eastwood Company. (See Wells, William S., assignor.)
Benjamin Electric Manufacturing Company. (See Benjamin, Reuben B., assignor.)
Benjamin Electric Manufacturing Company. (See Benjamin, R. B., and Warner, assignors.)
Benjamin Electric Manufacturing Company. (See Hopkins, Charles L., assignor.)
Benjamin Electric Manufacturing Company. (See Hopkins, C. L., and Hinkle, assignors.)
Benjamin Electric Manufacturing Company. (See McClatchie, Stanley, assignor.)
Benjamin Electric Manufacturing Company. (See Steele, W. D., and Benjamin, assignors.)
Benjamin Electric Manufacturing Company. (See Warner, Charles E., assignor.)
Benjamin Electric Manufacturing Company. (See Warner, Chester E., assignor.)
Benjamin Electric Manufacturing Company. (See Weber, Grable B., assignor.)
Benjamin, John M., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Nail-distributing machine. Re16,106; July 7.
Benjamin, John M., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Wheel-truing device. 1,521,593; Jan. 6.
Benjamin, Oscar P., assignor to Capitol Brass Works, Detroit, Mich. Bath cock. 1,524,726; Feb. 3.
Benjamin, Oscar P., assignor to Capital Brass Works, Detroit, Mich. Combination laundry-tray bib. 1,546,003; July 14.
Benjamin, Reuben B. (See Steele, W. D., and Benjamin.)
Benjamin, Reuben B., Chicago, Ill. Electrical connecter. 1,522,576; Jan. 13.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical connecter device. 1,522,574; Jan. 13.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Combination electrical connecter and fixture-supporting device. 1,522,575; Jan. 13.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Panel board. 1,523,101; Jan. 13.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Plug receptacle. 1,527,343; Feb. 24.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Fixture chain. 1,528,871; Mar. 10.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical-fixture-supporting device. 1,536,322; May 5.
Benjamin, Reuben B., assignor to Benjamin Electric Mfg. Company, Chicago, Ill. Table-switch receptacle. 1,538,157; May 19.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electric switch. 1,539,152; May 26.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Water-tight receptacle and plug therefor. 1,539,539; May 26.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical receptacle. 1,540,050; June 2.
Benjamin, Reuben R., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Plug cluster. 1,540,051; June 2.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Panel board. 1,540,052; June 2.
Benjamin, Reuben R., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Attachment plug. 1,541,024; June 9.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Panel board. 1,544,551; July 7.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Socket. 1,547,722; July 28.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical receptacle. 1,548,577; Aug. 4.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical-fixture-supporting device. 1,549,433; Aug. 11.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Fixture-supporting device. 1,555,821; Oct. 6.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Fixture-supporting device. 1,555,822; Oct. 6.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Pull switch. 1,560,197; Nov. 3.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Attachment plug. 1,560,198; Nov. 3.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical-fixture-supporting device. 1,562,611; Nov. 24.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical-fixture-supporting device. 1,562,612; Nov. 24.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Switch. 1,564,818; Dec. 8.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electric plug. 1,566,362; Dec. 22.
Benjamin, Reuben B., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Attachment plug. 1,567,176; Dec. 29.
Benjamin, Reuben B., Chicago, and C. E. Warner, Berwyn, assignors to Benjamin Electric Manufacturing Company, Chicago, Ill. Attachment plug. 1,564,817; Dec. 8.

Benjamin, Walter R., Granite City, Ill. Foot-propelled vehicle. 1,533,824; Apr. 14.
Benjamin, Webster. (See Newman, S. J., and Benjamin.)
Benjamins, Israel, Brooklyn, N. Y. Hoisting mechanism. 1,526,767; Feb. 17.
Benkö, Ivan, assignor to the Firm Flexo-Industrie-Gesellschaft m. b. H., Vienna, Austria. Protective means against breaking of tools. 1,555,098; Sept. 29.
Benn, Agnes H., executrix. (See Benn, Alfred R.)
Benn, Alfred R., deceased, Jersey City, N. J.; A. H. Benn, executrix. Glass-washing machine. 1,553,428; Sept. 15.
Benn, William E., and G. E. Davies, Troy, N. Y., assignors to The United States Train Signal Company, Portland, Me. Controller for train-signal systems. 1,522,939; Jan. 13.
Bennefeld, Fred W., Girard, Kans. Corn-harvesting machine. 1,557,406; Oct. 13.
Benner, Forrest, O. W. Pfau, and R. O. Jischkowski, assignors to M. C. Pfau, Chicago, Ill. Pump. 1,530,069; Mar. 17.
Benner, Harry P. (See Egloff, G., and Benner.)
Benner, Harvey F., assignor to The Buckeye Auxiliary Spring Company, Toledo, Ohio. Auxiliary spring device. 1,563,149; Nov. 24.
Benner, Raymond C. (See Heise, G. W., and Benner.)
Benner, Raymond C., Fremont, Ohio, assignor to National Carbon Company. Electric battery. 1,526,823; Feb. 17.
Benner, Raymond C., Fremont, Ohio, assignor to National Carbon Company, Inc. Protected bobbin and making the same. 1,535,093; Apr. 28.
Benner, Raymond C., Fremont, Ohio, assignor to National Carbon Co. Inc. Dry cell. 1,549,126; Aug. 11.
Benner, Raymond C., Fremont, Ohio, assignor to National Carbon Company, Inc. Hermetically-sealed dry cell. 1,549,851; Aug. 18.
Benner, Raymond C., Bayside, and J. H. Fink, Brooklyn, N. Y., assignors to The Prest-O-Lite Company, Inc. Making storage-battery plates. 1,536,064; May 5.
Benner, Winthrop W., assignor to Firestone Tire and Rubber Company, Akron, Ohio. Plating apparatus. 1,554,168; Sept. 15.
Bennet, John F., London, England. Calendar. 1,524,164; Jan. 27.
Bennet, Jules A. R., Lund, Sweden. Copying lathe. 1,535,708; Apr. 28.
Bennett, Alan M. (See Brown, H. A., and Bennett.)
Bennett, Albert J., Chicago, Ill. Waist-belt holder. 1,532,671; Apr. 7.
Bennett, Alfred A. (See Scott, J., and Bennett.)
Bennett, Arthur J., Cambridge, Ohio. Jug or similar article. Des. 66,824; Mar. 24.
Bennett, Arthur J., Cambridge, Ohio. Dish or similar article. Des. 66,825; Mar. 24.
Bennett, Arthur J., Cambridge, Ohio. Flower-vase insert. 1,539,153; May 26.
Bennett, Ashley C., Minneapolis, Minn. Oil burner. 1,544,208; June 30.
Bennett, Ashley C., assignor to I. E. Bennett, Minneapolis, Minn. Liquid-fuel-feeding devices. 1,530,102; Mar. 17.
Bennett, Charles E., assignor to Balt Manufacturing Company, Atlanta, Ga. Current interrupter. 1,523,166; Jan. 13.
Bennett, Charles E., Decatur, assignor to Balt Manufacturing Company, Atlanta, Ga. Protective installation for electric circuits. 1,540,679; June 2.
Bennett, Chauncey A., Springfield, Mass. Adjustable hair foundation. 1,548,245; Aug. 4.
Bennett, Chauncey A., Springfield, Mass. Adjustable hair support. 1,548,246; Aug. 4.
Bennett, Clarence H., Jamesburg, N. J., assignor, by mesne assignments, to Ben-Wat Corporation, New York, N. Y. Mixer. 1,551,632; Sept. 1.
Bennett, Clarence H., Jamesburg, N. J., assignor, by mesne assignments, to Ben-Wat Corporation, New York, N. Y. Mixer. 1,551,633; Sept. 1.
Bennett, Clarence H., Jamesburg, N. J., assignor, by mesne assignments, to Ben-Wat Corporation, New York, N. Y. Gas mixer. 1,551,634; Sept. 1.
Bennett, Claudius E., Barcelona, Spain. Instrument for locating and observing defective insulator units. 1,542,815; June 23.
Bennett, Cornelius V. (See Peck, J. M., Bennett, and Ryan.)
Bennett, Cornelius V., assignor to The Porcelain Insulator Corporation, Lima, N. Y. Machine for producing threads or grooves in plastic articles. 1,553,356; Sept. 15.
Bennett, Cornelius V., assignor to The Porcelain Insulator Corporation, Lima, N. Y. Insulator-threading machine. 1,567,027; Dec. 29.
Bennett, Frank D., Plainfield, N. J., and W. A. Kosken, Boston, assignors, by mesne assignments, to B. F. Smith, Concord, Mass. Ring traveler and mounting therefor for spinning machines. 1,564,749; Dec. 8.
Bennett, Franklin R., assignor to The Bauer Brothers Company, Springfield, Ohio. Alloy. 1,527,165; Feb. 24.
Bennett, Fred S., Inc. (See White, Clarence B., assignor.)
Bennett, Frederick J., Houston, Tex. Signal device. 1,549,434; Aug. 11.
Bennett, George L., Hastings-on-Hudson, N. Y. Method or art of and apparatus for making ice. 1,528,043; Mar. 3.
Bennett, George S. and L. L., Massena, N. Y. Faucet. 1,533,077; Apr. 7.
Bennett, George W., Oak Park, assignor to J. F. Meyer, Chicago, Ill. Coin-controlled machine. 1,530,474; Mar. 24.
Bennett, Harold C., and G. L. Knox, Los Angeles, Calif. Trailer coupling. 1,524,503; Jan. 27.
Bennett, Harold C., and G. L. Knox, Los Angeles, Calif. Trailer coupling. 1,524,504; Jan. 27.
Bennett, Howard D., Baltimore, Md. Chain bucket. 1,560,370; Nov. 3.
Bennett, Irene E. (See Bennett, Ashley C., assignor.)
Bennett, Jeffers L., Saranac, N. Y. Earth roller and pulverizer. 1,531,064; Mar. 24.
Bennett, John, Steubenville, Ohio. Treating glass during annealing. 1,553,283; Sept. 8.
Bennett John C., et al. (See Haubert, Leo, assignor.)
Bennett, John L., assignor to U. S. Manufacturing Corporation, Decatur, Ill. Handle. Des. 67,392; May 26.
Bennett, John L., assignor to United States Manufacturing Corporation, Decatur, Ill. Fly swatter. Des. 68,290; Sept. 29.
Bennett, Joseph A., Rexford, N. Y. Smoking-pipe-cleaning attachment. 1,543,049; June 23.
Bennett, Joseph F., Canutilla, Tex. Oil or gas drilling mechanism. 1,546,467; July 21.
Bennett, Joseph S., Hammondsport, N. Y. Fireplace heating and draft-control apparatus. 1,537,736; May 12.
Bennett, Louis L. (See Bennett, George S. and L. L.)
Bennett, Orin, San Francisco, Calif. Combination lock. 1,531,591; Mar. 31.
Bennett, Ralph, Los Angeles, Calif. Direction indicator for motor vehicles. 1,530,641; Mar. 24.
Bennett, Ralph, Los Angeles, Calif. Washing machine. 1,548,247; Aug. 4.
Bennett, Robert H., Washington, D. C. Combined switch and fuse box. 1,536,469; May 5.
Bennett, Russell C. (See Hayter, J. L., and Bennett.)
Bennett, Samuel P., San Francisco, Calif. Fluid double-action shock absorber. 1,557,007; Oct. 13.
Bennett, William E., Craig, Mont. Hairpin. 1,558,578; Oct. 27.
Bennett, Wm. H. (See Porter, Virgil D., assignor.)
Bennetts, Benjamin H., Tacoma, Wash. Precipitating copper. 1,552,029; Sept. 1.
Bennici, John, Los Angeles, Calif. Lamp shade. Des. 66,762; Mar. 10.
Benning, Clyde P., Oak Park, assignor to Mudge & Company, Chicago, Ill. Motor car. 1,556,900; Oct. 13.
Benninghoff, Joseph M., Bryan, Ohio. Signal. 1,558,333; Oct. 20.
Bennington, Earl T., Cleveland, Ohio. Apparatus for handling annular bodies such as coils of metal wire, rod, or strip. 1,546,364; July 21.
Bennington, Earl T., Cleveland, assignor to The Cleveland Crane & Engineering Company, Wickliffe, Ohio. Overhead system for traveling carriers. 1,550,140; Aug. 18.
Bennington, Earl T., Cleveland, assignor to The Cleveland Crane & Engineering Company, Wickliffe, Ohio. Doorway crossover for trackways. 1,550,141; Aug. 18.
Bennington, Earl T., Cleveland Heights, assignor to The Cleveland Crane & Engineering Company, Wickliffe, Ohio. Track rail for overhead carrier systems. 1,550,142; Aug. 18.
Bennington, Earl T., Cleveland, assignor to The Cleveland Crane & Engineering Company, Wickliffe, Ohio. Grab. 1,558,778; Oct. 27.
Bennington, Earl T., Cleveland Heights, assignor to The Cleveland Crane & Engineering Company, Wickliffe, Ohio. Tramrail carrier. 1,558,779; Oct. 27.
Bennion, Charles F., Leicester, England. Golf tee. 1,551,003; Aug. 25.
Bennitt, George E., New York, N. Y., assignor to Peerless Manufacturing Company, Louisville, Ky. Radiant gas heater. 1,540,528; June 2.
Benoit, Frederick, Oak Park, Ill. Necktie holder. 1,527,665; Feb. 24.
Benoit, Ovila J., assignor to Shambow Shuttle Company, Woonsocket, R. I. Shuttle. 1,546,773; July 21.
Benolken, Frank A., Helena, Mont. Locomotive construction. 1,562,284; Nov. 17.
Benolken, Frank A., Helena, Mont. Superheater construction for locomotives. 1,563,683; Dec. 1.
Bensch, Herman R., San Antonio, Tex. String clasp. 1,565,045; Dec. 8.
Benscheidt, Albert, Vancouver, Wash. Awl. 1,555,261; Sept. 29.
Benscheidt, Carl, jr. (See Black, C., and Benscheidt.)
Bensen, Bernard, assignor to Roberts & Bensen Brass Mfg. Co., Chicago, Ill. Flushing valve and the like. 1,531,727; Mar. 31.
Benshadle, Otto, Buffalo, N. Y. Guide clamps for plumbers' testing plugs. 1,557,966; Oct. 20.
Benson, Adolph W., Minneapolis, Minn., assignor, by mesne assignments, to Evinrude Motor Company. Oil-burning camp stove. 1,551,788; Sept. 1.

Benson, Andrew O., Los Angeles, Calif. Collar button. 1,548,974; Aug. 11.
Benson, Bernhart A., Chicago, Ill., assignor to Edmunds & Jones Corporation. Dashboard lamp. 1,530,345; Mar. 17.
Benson, Bernhart A., assignor, by mesne assignments, to Chicago Electric Manufacturing Company, Chicago, Ill. Bracket for lamps. 1,551,533; Sept. 1.
Benson, Carl, Gary, Ind. Multicylinder compound engine. 1,553,022; Sept. 8.
Benson, Edwin P., New York, N. Y. Printing device. 1,549,900; Aug. 18.
Benson, Edwin P., New York, N. Y. Binder. 1,557,550; Oct. 20.
Benson, Elof, Newton Highlands, and F. H. Williams, Boston, Mass. Perception of radiant energy. 1,523,798; Jan. 20.
Benson, Emma B., Beverly, Kans. Skein holder. 1,545,730; July 14.
Benson, Frank R., Kecoughtan, assignor to Newport News Shipbuilding & Dry Dock Company, Newport News, Va., Hoisting apparatus. 1,540,751; June 9.
Benson, Frank R., Kecoughtan, assignor to Newport News Shipbuilding & Dry Dock Company, Newport News, Va. Breakage link. 1,543,050; June 23.
Benson, Harry F., Holyoke, Mass., assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Axial-flow pump. 1,536,754; May 5.
Benson, James H., Ringsted, Iowa, assignor, by mesne assignments, to L. B. Oestern. Shim. 1,549,435; Aug. 11.
Benson, John S., Glasco, Kans. Razor hone and forming the same. 1,522,668; Jan. 13.
Benson, Mark, New York, N. Y., and F. H. Wagner, Baltimore, Md.; said Wagner assignor to said Benson. Power fluid and producing same. 1,543,273; June 23.
Benson, Melvin B. (See Colianni, Paul V., assignor.)
Benson, Nellie C., et al. (See Ericson, Fritz A., assignor.)
Benson, Olaf, Red Wing, Minn. Headlight. Des. 67,259; May 12.
Benson, Olaf, Red Wing, Minn. Headlight mounting. 1,534,352; Apr. 21.
Benson, William A., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,556,751; Oct. 13.
Benson, William W., Chipley, Ga. Form for concrete construction. 1,541,244; June 9.
Bent, James A., et al. (See Wiard, Robert G., assignor.)
Bente, Emil, Barmen, Germany, assignor to M. Henkels, New York, N. Y. Machine-braided lace. 1,554,325; Sept. 22.
Bente, Emil, and P. Stuhlmann, Barmen, Germany, assignors to M. Henkels, New York, N. Y. Lace produced on the single-thread lace-braiding machine. 1,527,344; Feb. 24.
Bente, Emil, and P. Stuhlmann, Barmen, Germany, assignors to M. Henkels, New York, N. Y. Lace. 1,529,765; Mar. 17.
Bente, Emil, and P. Stuhlmann, Barmen, Germany, assignors to M. Henkels, New York, N. Y. Lace with net-like groundwork. 1,538,158; May 19.
Bentley, Anson J., Niles, Ohio. Pallet. 1,538,372; May 19.
Bentley, Anson J., Niles, Ohio. Freezing can. 1,545,477; July 14.
Bentley, George H., and E. G. Appleby, London, England. Gas producer. 1,525,792; Feb. 10.
Bentley, James B. (See Lomax, J. A. B., Turner, and Bentley.)
Bentley, John. (See Scott, W. H., and Bentley.)
Bentley, John G., Glen Rock, N. J. Quill. 1,540,308; June 2.
Bentley, Joseph H., Bridgeport, Conn., assignor to O. Lindemann & Co., New York, N. Y. Bird-cage-forming machine. 1,538,883; May 26.
Bentley Motors Limited. (See Burgess, Frederick T., assignor.)
Bentley, Oliver D. H., Roslindale, assignor to B. F. Sturtevant Company, Boston, Mass. Governor. 1,539,291; May 26.
Bentley, Richard E., Sherman, Tex. Awning for automobiles. 1,543,593; June 23.
Bentley, Robert J., Monroe, Mich. Card-index box. 1,542,816; June 23.
Bentley, Roy, Sabetha, Kans., assignor to F. X. Mudd, Chicago, Ill. Removable deck floor for live-poultry cars. 1,558,224; Oct. 20.
Bentley, William P., Dallas, Tex. Treatment of rock asphalt. 1,529,829; Mar. 17.
Benton, Charles C. (See Benton, Frank W. and C. C.)
Benton, Charles C. (See Sadtler, Samuel S., assignor.)
Benton, Charles L., assignor of one-half to J. C. O'Neill, Baltimore, Md. Game. 1,554,904; Sept. 22.
Benton, Frank W., Wilson, N. C. Pencil sharpener. 1,547,092; July 21.
Benton, Frank W. and C. C., Wilson, N. C. Display panel. 1,539,633; May 26.
Benton, George W., Conneaut, Ohio. Method of and mechanism for forming split D handles. 1,521,988; Jan. 6.
Benton, George W., Conneaut, Ohio. Machine for making handle grips. 1,543,746; June 30.
Benton, John R., assignor of one-third to E. W. Marsh, Ajo, Ariz. Automatic brake control. 1,560,371; Nov. 3.
Benton & Stone, Limited. (See Milner, Charles E., assignor.)
Benton, William E., San Francisco, Calif. Amusement device. 1,526,896; Feb. 17.
Bentson, Hans J., Winthrop Harbor, assignor to Austin Machinery Corporation, Chicago, Ill. Dump bucket for pavers. 1,527,389; Feb. 24.
Bentson, Hans J., Kenosha, Wis., assignor, by mesne assignments, to F. C. Austin Machinery Company. Traction belt construction. 1,536,604; May 5.
Bentson, Hans J., Muskogee, Mich., assignor to Austin Machinery Corporation, Toledo, Ohio. Excavator bucket. 1,560,136; Nov. 3.
Bentz, Jacob J., Rapid City, S. Dak. Evener. 1,546,002; July 14.
Bentz, Justus B., New Rochelle, N. Y. Power-transmission mechanism. 1,559,945; Nov. 3.
Benvie, Herbert, assignor of one-half to R. H. White, Meriden, Conn. Safety valve for gas jets and the like. 1,537,001; May 5.
Ben-Wat Corporation. (See Bennett, Clarence H., assignor.)
Benz, Alexander, Washington, D. C. Creeper. 1,531,536; Mar. 31.
Benz & Cie., Rheinsche Automobil- u. Motoren-Fabrik, Aktiengesellschaft. (See Eltze, Kurt, assignor.)
Benz, Firm of Anton. (See Kühn, Ernst, jr., assignor.)
Benz, Frederick, Haledon, N. J. System of water conservation. 1,559,841; Nov. 3.
Benz, Henry, Newark, N. J., assignor to Meyer & Gross. Finger ring. Des. 67,778; July 14.
Benz, Henry, Newark, N. J., assignor to Meyer & Gross. Finger ring. Des. 67,993; Aug. 18.
Benzenberg, Emil, Brooklyn, N. Y. Illuminated house-number device. 1,525,021; Feb. 3.
Benzon, George H., jr., Jenkintown, Pa., assignor to William Sellers & Company, Incorporated, Philadelphia, Pa. Drive for machine tools. 1,525,793; Feb. 10.
Beougher, Lawrence E., McFarland, Calif. Shock absorber. 1,540,243; June 2.
Beran, Rudolph F., Brenham, Tex. Spring clip. 1,523,376; Jan. 13.
Berardi, Carmine, Philadelphia, Pa. Lock valve. 1,524,904; Feb. 3.
Berbecker & Rowland Manufacturing Company. (See Bond, Lester W., assignor.)
Berbecker & Rowland Manufacturing Company. (See Booth, Robert S., assignor.)
Berberich, Harry L., Hollister, Calif. Prune picker. 1,528,241; Mar. 3.
Berbig, Henry F., Duluth, Minn. Bedstead. 1,562,861; Nov. 24.
Berby, Ola L. (See McGiffert, J. R., and Berby.)
Berczik, George, Daisytown, Pa. Adjustable window-shade support. 1,560,199; Nov. 3.
Berdan, George C. (See Nussey, Arthur H., assignor.)
Berdon, Albert E., Detroit, Mich. Condenser. 1,567,409; Dec. 29.
Berendes, Rudolf, and W. Grüttefien, Elberfeld, Germany, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne, Germany. Tablet. 1,525,847; Feb. 10.
Berents, Harry C., Bellemore, N. Y. Automobile signal. 1,566,363; Dec. 22.
Berg, Charles. (See Dein, George H., assignor.)
Berg, Charles, New York, N. Y. Truck mount. 1,554,549; Sept. 22.
Berg, Charles E., McIntosh, Minn. Mail-box signal. 1,562,536; Nov. 24.
Berg, Charles T., San Jose, Calif. Air cleaner for carburetor intakes. 1,534,831; Apr. 21.
Berg, Evan, Spokane, Wash. Headlight. 1,537,219; May 12.
Berg, Frederick A., Chicago, Ill. Nozzle. 1,533,368; Apr. 14.
Berg, Frederick A., Chicago, Ill. Child's vehicle. 1,548,434; Aug. 4.
Berg, Frederick A., and C. H. Paterson, Chicago, Ill. Toy vehicle. 1,548,433; Aug. 4.
Berg, Frederick O., Spokane, Wash. Self stable folding tent. Re16,037; Mar. 31.
Berg, Frederick O., Spokane, Wash. Separable fastener. 1,533,581; Apr. 14.
Berg, Hjalmar. (See Larsen, J., and Berg.)
Berg, John, Eureka, Calif. Latching device. 1,546,192; July 14.
Berg, John, assignor to Metal Specialties Mfg. Company, Chicago, Ill. Motor-vehicle visor. 1,532,726; Apr. 7.
Berg, John, assignor to Metal Specialties Manufacturing Company, Chicago, Ill. Electrical ignition device. 1,537,577; May 12.
Berg, John, assignor to Metal Specialties Manufacturing Company, Chicago, Ill. Signal and parking lamp. 1,545,731; July 14.
Berg, Joseph, Brooklyn, N. Y. Trunk. 1,556,280; Oct. 6.
Berg, Joseph, Little Rock, Ark. Valve-stem lock for automobile casings. 1,554,487; Sept. 22.

Berg, Mike, assignor of one-half to I. J. Dahlstrom, Pettibone, N. Dak. Loader. 1,530,642; Mar. 24.
Berg, Oscar E., assignor of one-half to W. A. Yeagher, Paterson, N. J. Stud-removing tool. 1,549,041; Aug. 11.
Berg, Paul W., Tacoma, Wash. Knockdown camp bed. 1,566,574; Dec. 22.
Berg, Theodor, Werdohl, Germany. Tuyère for blast pipes for high and other metallurgical furnaces. 1,536,755; May 5.
Bergan, Lewis, Dunn Center, N. Dak. Cigar holder. 1,553,740; Sept. 15.
Bergdoll, Homer S., Thomas, W. Va. Windshield heater. 1,565,046; Dec. 8.
Bergdolt, Wilhelm, and L. Hauck, assignors to the Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Disazo dyestuff. 1,538,373; May 19.
Berge, Frans R. L., Seattle, Wash. Resonator attachment for banjos and the like. 1,560,372; Nov. 3.
Berge, Joseph, Dayton, Ohio, assignor to A C Spark Plug Company, Flint, Mich. Faceplate for combination speedometer and odometer or similar article. Des. 67,823; July 21.
Berge, Joseph, and E. A. Gustafson, assignors to A C Spark Plug Company, Flint, Mich. Speedometer-driving mechanism. 1,541,468; June 9.
Bergel, Salo, Berlin-Wilmersdorf, assignor of two-thirds to Chemische Fabrik Grünau Landshoff & Meyer, Aktiengesellschaft, Grunau, near Berlin, and C. A. F. Kählbaum, Chemische Fabrik Gesellschaft mit beschränkter Haftung, Aldershof, near Berlin, Germany. Producing a remedy for syphilis. 1,534,832; Apr. 21.
Bergen, A. Beekman, Newtown, Pa., assignor to U. S. Tool Company, Inc., Newark, N. J. Condenser-plate system. 1,548,015; July 28.
Bergen, Alonza D., et al. (See Barker, Henry, assignor.)
Bergen, George W., Belmar, N. J. Friction-grip wrench. 1,525,358; Feb. 3.
Bergen, Harry S., Toledo, Ohio. Workholding device. 1,533,089; Apr. 14.
Bergen, Harry S., assignor to Toledo Scale Company, Toledo, Ohio. Pendulum. 1,522,609; Jan. 13.
Bergen, Harry S., assignor to Toledo Scale Company, Toledo, Ohio. Check link. 1,524,965; Feb. 3.
Bergen, Harry S., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,561,048; Nov. 10.
Berger, Adolph L., and D. Gregg, Dayton, Ohio. Automatic regulator for turbo superchargers. 1,557,793; Oct. 20.
Berger Bros. Company. (See McKee, Parker H., assignor.)
Berger, Christian. (See Sawyer, F. L., and Berger.)
Berger, Doris P. (See Berger, Moris M., assignor.)
Berger, Frank J., Hudson Falls, N. Y., assignor to Standard Wall Paper Company. Wall paper. Des. 66,823; Mar. 24.
Berger, George C., Fosstown, Minn. Clothespin. 1,542,208; June 16.
Berger, Joseph, New York, N. Y. Combination attachment for sewing machines. 1,524,809; Feb. 3.
Berger, Joseph, Utica, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Thread-controlling mechanism for sewing machines. 1,557,135; Oct. 13.
Berger, Knute, assignor to Washington Iron Works, Seattle, Wash. Brake mechanism. 1.528.966; Mar. 10.
Berger, Kornel C., New York, N. Y. Lamp-shade frame. 1,564,170; Dec. 1.
Berger, Matthew R., Philadelphia, Pa. Eaves-trough shank. 1,554,778; Sept. 22.
Berger, Matthew R., Philadelphia, Pa. Gutter-hanger shank. 1,554,779; Sept. 22.
Berger, Moris M., assignor to D. P. Berger, Cleveland Heights, Ohio. Spring motor for cleaning apparatus. 1,539,930; June 2.
Berger, Nathan I., assignor to Sandow Tool Co. U. S. A., New York, N. Y. Arm for lighting fixture. Des. 68,894; Dec. 1.
Berger, Nathan I., assignor to Sandow Tool Co. U. S. A., New York, N. Y. Plate for lighting fixture. Des. 68,895; Dec. 1.
Berger, Otto, Mesa, Ariz. Haying table. 1,541,319; June 9.
Berger, Otto A. R., Chicago, Ill. Cigar-light extinguisher. 1,532,363; Apr. 7.
Berger, Paul T., Batavia, N. Y. Bag holding and filling device. 1,554,550; Sept. 22.
Berger, Samuel I., Newark, N. J. Statuette. Des. 67,779; July 14.
Berger, Samuel I., Newark, N. J. Statuette. Des. 68,188; Sept. 15.
Bergeron, Alfred, New Bedford, Mass. Wrist-pin mounting. 1,542,209; June 16.
Bergeron, Alfred, Attleboro, Mass. Piston ring. 1,549,104; Aug. 11.
Berggren, Albin E., and C. M. Kerr, Idaho Falls, Idaho. Potato-lister riding attachment. 1,539,037; May 26.
Berggren, August, Eagle Bend, Minn. Distributor attachment to thrashing machines. 1,533,963; Apr. 14.
Bergh, John F., Hawarden, Iowa. Door and hinge construction for hay doors. 1,528,752; Mar. 10.
Bergh, Louis T., Fairoaks, Calif. Excess-pressure attachment for clamps. 1,533,688; Apr. 14.
Bergh, Louis T., Fairoaks, Calif. Jack. 1,540,873; June 9.
Bergh, Smith C., Scappoose, Oreg. Burglarproof window lock. 1,530,807; Mar. 24.
Bergier, Jean, assignor to Société Rocca, Tassy & De Roux, Marseille (Bouche-du-Rhone), France. Neutralizing oils and fats. 1,538,509; May 19.
Bergius, Friedrich, Berlin, Germany. Treating products of hydrolysis of cellulose. 1,547,893; July 28.
Berglund, George W., Brooklyn, assignor to The Sta-Strait Company, New York, N. Y. Display device for jewelry, etc. 1,530,591; Mar. 24.
Berglund, Gust A., Joliet, Ill. Clothesline reel. 1,540,244; June 2.
Berglund, Sven A:son, Stockholm, Sweden. Apparatus for reproducing sounds photographically recorded on a film. 1,564,509; Dec. 8.
Bergman, Edward. (See Dietrich, F., and Bergman.)
Bergman, Edward, assignor to The Saturn Mfg. & Sales Co. Inc., New York, N. Y. Electrical connection. 1,526,265; Feb. 10.
Bergman, Lars H., assignor to Raymond Bros. Engineering Co., Chicago, Ill. Method of and apparatus for preparing, feeding, and burning pulverized fuel. 1,532,647; Apr. 7.
Bergman, Lars H., assignor to Raymond Bros. Engineering Co., Chicago, Ill. Drying apparatus. 1,535,804; Apr. 28.
Bergman, Lars H., assignor, by mesne assignments, to Raymond Bros. Engineering Co., Chicago, Ill. Pulverized-fuel-feed system. 1,565,893; Dec. 15.
Bergman, Lars H., assignor to Raymond Bros. Engineering Co., Chicago, Ill. Blowing tank for pneumatic transport systems. 1,566,517; Dec. 22.
Bergman, Simon, New York, N. Y., and J. D. Reifsnyder, Weehawken, N. J., assignors, by mesne assignments, to Tulip Cup Corporation, New York, N. Y. Holder for individual drinking cups. 1,565,306; Dec. 15.
Bergman, Sven R., Nahant, Mass., assignor to General Electric Company. Alternating-current commutator motor. 1,537,737; May 12.
Bergman, Sven R., Nahant, Mass., assignor to General Electric Company. Induction motor. 1,554,702; Sept. 22.
Bergman, William G., Point Place, Ohio. Dressing wheel for earthy material. 1,564,194; Dec. 8.
Bergman, William G., Toledo, Ohio. Glass-mold-filling apparatus. 1,554,195; Sept. 22.
Bergmann, Carl, jr., West Hoboken, N. J., assignor of one-half to G. R. Thompson, New York, N. Y. Drawn article and making the same. 1,542,983; June 23.
Bergmann, Jean, Wannsee-Berlin, Germany. Calculating device. 1,567,564; Dec. 29.
Bergmann, Leo O., Coloma, Mich. Punching-bag support. 1,553,664; Sept. 15.
Bergner, John C. (See Morris, Frank E., assignor.)
Bergquist, Arthur E., Lindstrom, Minn. Fingerprint detector and developer. 1,540,680; June 2.
Bergquist, Edward, New York, N. Y. Fountain pen. 1,524,284; Jan. 27.
Bergquist, Henry V., New York, N. Y. Game. 1,541,680; June 9.
Bergsma, Helen M. (See Schroeder, Harry C., assignor.)
Bergsma, Johannes J., Weltevreden, Java. Preparing incombustible and insulating material. 1,552,201; Sept. 1.
Bergst, Ray F. A., Dresden, Germany. Musical instrument such as a piano or the like. 1,524,418; Jan. 27.
Bergstein, Samuel, assignor to The Interstate Folding Box Company, Middletown, Ohio. Paper-box-making machine and the like. 1,528,753; Mar. 10.
Bergstein, Samuel, assignor to The Interstate Folding Box Company, Middletown, Ohio. Paper-box-making machine. 1,549,286; Aug. 11.
Bergstein, Samuel, assignor to The Interstate Folding Box Company, Middletown, Ohio. Paper folding box. 1,563,322; Dec. 1.
Bergstein, Samuel, assignor to The Interstate Folding Box Company, Middletown, Ohio. Paper-box-making machine and the like. 1,563,323; Dec. 1.
Bergstein, Samuel, and A. E. Duvall,, assignors to The Interstate Folding Box Company Middletown, Ohio. Paper-box-making machine or the like. 1,553,429; Sept. 15.
Bergsten, Charles A., et al. (See Peters, William G., assignor.)
Bergsten, John, Torrance, Calif., assignor, by mesne assignments, to Standard Machine Company. Well apparatus. 1,540,245; June 2.
Bergsten, John, Hermosa Beach, Calif. Well elevator. 1,553,665; Sept. 15.
Bergstrom, Carl G. G., St. Paul, Minn. Attachment for motor-vehicle transmissions. 1,536,756; May 5.
Bergström, Carl J. O., Ebbes Bruk, near Huskvarna, Sweden. Dishwashing machine. 1,521,989; Jan. 6.
Bergstrom, Eskil, Evanston, Ill. Candle holder. Des. 68,947; Dec. 8.
Bergstrom, George O., assignor to Bergstrom Stove Co., Neenah, Wis. Wooden flask. 1,534,568; Apr. 21
Bergstrom, Otto, Bridgeport, Conn. Door indicator. 1,524,232; Jan. 27.
Bergstrom Stove Co. (See Bergstrom, George O., assignor.)

Bergsunds Mekaniska Verkstads Aktiebolag. (See Huss, Gustaf H., assignor.)
Bergve, Einar. (See Freng, J., and Bergve.)
Beringer, Roscoe, assignor to General Motors Corporation, Detroit, Mich. Seat. 1,529,338; Mar. 10.
Berk, William, assignor to American Auto Lamp Co., Inc., New York, N. Y. Lamp bracket. 1,562,407; Nov. 17.
Berk, William, assignor to American Auto Lamp Company, Inc., New York, N. Y. Automobile signal-lamp casing. Des. 68,896; Dec. 1.
Berkander, George F., Providence, R. I. Pendant. Des. 68,948; Dec. 8.
Berkdoll, Charles E., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Ignition device. 1,556,901; Oct. 13.
Berkeley, Laurence J. (See Donovan, P. H., and Berkeley.)
Berkeley, Laurence J., assignor to National Brake & Electric Company, Milwaukee, Wis. Compressor unit. 1,566,067; Dec. 15.
Berkman, Herbert A., Chicago, Ill., assignor to Zim Manufacturing Company. Actuating handle for a reciprocating member. 1,559,306; Oct. 27.
Berkman, Herbert A., Chicago, Ill., assignor to Zim Manufacturing Company. Tool for removing spring supports on axles. 1,567,485; Dec. 29.
Berkowitz, Aaron, New York, N. Y. Folding shipping box. 1,523,246; Jan. 13.
Berkowitz, Max, Richmond Hill, N. Y. Leather. Des. 66,667; Feb. 24.
Berkowitz, Max, Richmond Hill, N. Y. Hand bag. 1,562,408; Nov. 17.
Berkowitz, Max, Lawrence, N. Y. Hand bag. 1,528,726; Mar. 3.
Berkowitz, Morris, Brooklyn, assignor to Excelite Fixture Corporation, New York, N. Y. Lighting-fixture part. Des. 67,942; Aug. 11.
Berkowitz, Morris, Brooklyn, assignor to Excelite Fixture Corporation, New York, N. Y. Back plate for a lighting fixture. Des. 67,943; Aug. 11.
Berkowitz, Rebecca, New York, N. Y. Hexagonal folding box. 1,555,054; Sept. 29.
Berkowitz, Reginald, et al. (See Fleischer, Louis, assignor.)
Berlin-Chapman Company. (See Chapman, Frank D., assignor.)
Berlin-Karlsruher Industriewerke A.-G. (See Seibel, Fritz, assignor.)
Berliner Actien-Gesellschaft für Eisengiesserei und Maschinenfabrikation. (See Fischer, Ernst, assignor.)
Berliner, Henry A., Washington, D. C. Helicopter or gyrocopter. 1,527,666; Feb. 24.
Berliner Maschinenbau-Actien-Gesellschaft vormals L. Schwartzkopff of Berlin. (See Munk, Otto, assignor.)
Berling, Carl, Zurich, Switzerland. Shooting spectacles. 1,547,406; July 28.
Berlizheimer, David T. (See Josephs, J., and Berlizheimer.)
Berlowitz, Max E., Belleville, Ill., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,547,723; July 28.
Berman, Albert, Brooklyn, assignor to S. Berman, New York, N. Y. Sectional coupling joint for automobile radiators. 1,525,437; Feb. 10.
Berman, Irving J., et al. (See Lisson, Louis, assignor.)
Berman, Meyer, New York, N. Y. Shoe lace. 1,533,964; Apr. 14.
Berman, Murray T., New York, N. Y. Amusement apparatus. 1,543,594; June 23.
Berman, Oscar A., Cincinnati, Ohio. Sound transmission. 1,527,621; Feb. 24.
Berman, Oscar A., Cincinnati, Ohio. Manufacture of condensers. 1,532,364; Apr. 7.
Berman, Paul, Philadelphia, Pa. Tree holder. 1,549,959; Aug. 18.
Berman, Saul. (See Berman, Albert, assignor.)
Berman, Wolf, New York, N. Y. Next-stop-information sign in passenger trains. 1,565,703; Dec. 15.
Bern, Harry A., Chicago, Ill. Valve grinder. 1,567,782; Dec. 29.
Bernard, Clinton E., Kansas City, Mo. Apparatus for thermal scalp treatment. 1,555,744; Sept. 29.
Bernard, Harold B., assignor to Sinclair Oil and Gas Company, Tulsa, Okla. Recovery of gasoline, etc. 1,560,137; Nov. 3.
Bernard, Harold B., assignor to Sinclair Oil and Gas Company, Tulsa, Okla. Gasoline recovery. 1,560,138; Nov. 3.
Bernard, James L., Beaver, Pa. Riveter. 1,554,196; Sept. 22.
Bernard, Pierre J. H., Montreal, Quebec, Canada. Air heater. 1,523,247; Jan. 13.
Bernard, William A., assignor to The William Schollhorn Company, New Haven, Conn. Hand tool. 1,543,899; June 30.
Bernard, William A., assignor to The William Schollhorn Company, New Haven, Conn. Hand tool. 1,555,823; Oct. 6.
Bernardo, Albert, Philadelphia, Pa. Hand traveling bag. 1,559,307; Oct. 27.
Bernardo, Leonardo, Philadelphia, Pa. Laying-out chart for garment parts. 1,552,672; Sept. 8.
Bernau, Frederick W., assignor to Ellis Adding-Typewriter Company, Newark, N. J. Adding accumulator. 1,536,757; May 5.
Bernau, Frederick W., assignor to Ellis Adding-Typewriter Company, Newark, N. J. Operating control for calculating machines. 1,550,945; Aug. 25.
Bernau, Frederick W., Hillside, assignor to Ellis Adding-Typewriter Company, Newark, N. J. Ribbon winding and reversing mechanism. 1,559,148; Oct. 27.
Bernau, Frederick W., Detroit, Mich., assignor to Ellis Adding-Typewriter Company, Newark, N. J. Duplex paper table. 1,559,149; Oct. 27.
Bernau, Frederick W., assignor to Ellis Adding-Typewriter Company, Newark, N. J. Automatic nonprinting mechanism. 1,562,491; Nov. 24.
Bernays, Ely. (See Herz, Gustave L., assignor.)
Bernbaum, John W., Chicago, Ill., assignor to Chicago-Cleveland Car Roofing Company, Wilmington, Del. Carline construction. 1,555,936; Oct. 6.
Berndt, Julius R., Caldwell, Tex. File. 1,560,072; Nov. 3.
Berneburg, Eduard, Leipzig, Germany. Letter file. 1,539,457; May 26.
Berner, Jesse S. (See Leich, A. C., and Berner.)
Bernert, George, Milwaukee, Wis. Pneumatic grain conveyer. 1,545,230; July 7.
Bernert, George, Milwaukee, Wis. Conveyer apparatus for grain and like material. 1,563,826; Dec. 1.
Bernert, George and J., Milwaukee, Wis. Pneumatic conveyer. 1,541,469; June 9.
Bernert, Jacob. (See Bernert, George and J.)
Berney, Edward P., Huntington Beach, and E. H. McMahan, Brea, Calif. Liner setting tool and safety joint. 1,523,928; Jan. 20.
Bernhard, Albert B., Columbus, Ohio. Internal-combustion engine. 1,530,539; Mar. 24.
Bernhard, Harry I. (See Kelly, William J., assignor.)
Bernhard, Richard, assignor to Traylor Engineering and Manufacturing Company, Allentown, Pa. Crusher. 1,528,316; Mar. 3.
Bernhardt, Joseph F., assignor to Triangle Automobile Spring Company, Pittsburgh, Pa. Automobile spring construction. 1,560,200; Nov. 3.
Bernhardt, Paul A., assignor to Loeffelholz Co., Milwaukee, Wis. Ventilator. 1,544,209; June 30.
Bernhardt, William E. (See Rectenwald, H. J., and Bernhardt.)
Bernheim, Matthew, New York, N. Y. Clothing display and sales cabinet. 1,542,817; June 23.
Bernier, Charles L., Santa Ana, Calif. Dispensing container. 1,546,468; July 21.
Bernier, George. (See St. Marie, U., and Bernier.)
Bernier, Napoleon M., Cambridge, Mass. Pneumatic plastering machine. 1,559,666; Nov. 3.
Berninghaus, Eugene, Cincinnati, Ohio. Headrest apparatus. 1,531,170; Mar. 24.
Berninghaus, Julius A., St. Louis, Mo. Dirigible headlight. 1,540,309; June 2.
Bernot, Victor, and P. R. Fournier, Boulogne-sur-Seine, assignors to Société "La Paille Industrielle," Noyon, France. Manufacturing paper pulp. 1,553,976; Sept. 15.
Bernotow, Dominik M., assignor to Bunte Brothers, Chicago, Ill. Device for regulating humidity of containers. 1,534,340; Apr. 21.
Bernotow, Dominik M., assignor to Bunte Brothers, Chicago, Ill. Device for regulating humidity of containers. 1,534,341; Apr. 21.
Bernotow, Dominik M., assignor to Bunte Brothers, Chicago, Ill. Device for regulating humidity of containers. 1,534,343; Apr. 21.
Bernson, Maurice F., Canadian, Tex., assignor, by mesne assignments, to Walker Manufacturing Company, Racine, Wis. Jack. Re16,050; Apr. 21.
Bernstein, Baruch, now by judicial change of name B. Burns, Hollywood, Calif. Cap and holding device for oil cans. 1,528,242; Mar. 3.
Bernstein, Hill, Chicago, Ill. Gaming device. 1,555,447; Sept. 29.
Bernstein, Isaac, San Francisco, Calif. Card holder. 1,531,229; Mar. 24.
Bernstein, Isaac, San Francisco, Calif. Man's neckwear. 1,531,230; Mar. 24.
Bernstein, Jacob. (See Neuwirth, H., and Bernstein.)
Bernstein, Willie E. (See Hemm, P. P., and Bernstein.)
Berntsen, William H., Augusta, Kans. Water-filtering device. 1,565,233; Dec. 8.
Bernwall, Arthur E., Janesville, Wis. Educational game. 1,561,402; Nov. 10.
Berolzheimer, Edwin M., assignor to Eagle Pencil Company, New York, N. Y. Souvenir pencil. Des. 67,944; Aug. 11.
Berquist, Lars G., Shaunavon, Saskatchewan, Canada. Implement-wheel scraper. 1,537,981; May 19.
Berr, Frank, Cleveland, Ohio. Stenciling apparatus. 1,547,356; July 28.
Berray, Kenneth E. (See Merritt, L. G., and Berray.)
Berrien, Alfred J., Yankton, S. Dak. Watering tank. 1,523,046; Jan. 13.
Berrigan, John B., et al. (See Berrigan, John J., assignor.)

Berrigan, John B. (See Berrigan, John J. and J. B.)
Berrigan, John B. (See Malon, Katheryne P., assignor.)
Berrigan, John J., Chicago, Ill. Fertilizer and stock food. 1,524,233; Jan. 27.
Berrigan, John J., assignor of one-third to J. B. Berrigan and one-third to K. P. Malon, Chicago, Ill. Engine-starting apparatus. 1,537,932; May 19.
Berrigan, John J., assignor of one-third to J. B. Berrigan and one-third to K. P. Malon, Chicago, Ill. Hydraulic press. 1,538,374; May 19.
Berrigan, John J., assignor of one-third to J. B. Berrigan and one-third to K. P. Malon, Chicago, Ill. Press. 1,538,376; May 19.
Berrigan, John J., assignor of one-third to J. B. Berrigan and one-third to K. P. Malon, Chicago, Ill. Hydraulic press. 1,538,884; May 26.
Berrigan, John J., assignor of one-third to J. B. Berrigan, and one-third to K. P. Malon, Chicago, Ill. Press. 1,538,885; May 26.
Berrigan, John J., assignor of one-third to J. B. Berrigan, and one-third to K. P. Malon, Chicago, Ill. Press. 1,538,886; May 26.
Berrigan, John J. and J. B., assignors of one-third to K. P. Malon, Chicago, Ill. Drier and process of drying. 1,554,780; Sept. 22.
Berry, Benjamin F., St. Louis, Mo. Feed table for printing presses and the like. 1,547,724; July 28.
Berry, Bert C., Long Beach, Calif. Loader for sheaves or bundles. 1,555,099; Sept. 29.
Berry, Charles R., et al. (See Berry, Hiram N., assignor.)
Berry, Charles W., Bridgeport, Conn., assignor to Remington Typewriter Company, Ilion, N. Y. Method of and machine for inking ribbons. 1,564,510; Dec. 8.
Berry, Cyrus G. (See Thomas, Arthur C., assignor.)
Berry, Earl E., assignor to Beloit Iron Works, Beloit, Wis. Chain drive for drying cylinders. 1,563,324; Dec. 1.
Berry, Edward R., Malden, Mass., assignor to General Electric Company. Quartz working. 1,544,293; June 30.
Berry, Edward R., Malden, Mass., assignor to General Electric Company. Radiation projector. 1,550,197; Aug. 18.
Berry, Edward R., Malden, Mass., assignor to General Electric Company. Quartz-metal article. 1,554,703; Sept. 22.
Berry, George A., Somerville, N. J. Feeding solids or semisolids to chemical apparatus. 1,563,066; Nov. 24.
Berry, George A., Somerville, N. J. Means for feeding solids and semisolids to chemical apparatus. 1,565,249; Dec. 15.
Berry, George W., Leeds, England. Apparatus for trimming and shaping hollow articles. 1,543,202; June 23.
Berry, George W., assignor of one-half to C. J. Rhodes, Wakefield, England. Draw press for sheet metal. 1,561,770; Nov. 17.
Berry, George W., assignor of one-half to C. J. Rhodes, Wakefield, England. Press for drawing sheet metal. 1,561,902; Nov. 17.
Berry, George W., assignor of one-half to C. J. Rhodes, Wakefield, England. Press for drawing sheet metal. 1,562,075; Nov. 17.
Berry, Henry R., et al. (See Primm, Joseph P., assignor.)
Berry, Herbert H., and J. W. Reid, London, England. Electric fire. 1,531,171; Mar. 24.
Berry, Hiram N., assignor of one-third to C. R. Berry and one-third to H. A. Gamble, Greenville, Miss. Cotton picker. 1,530,151; Mar. 17.
Berry, Hugh R., assignor to The Baldwin Corporation, Los Angeles, Calif. Clutch-pedal attachment. 1,553,591; Sept. 15.
Berry, James W., Marine City, Mich., and R. McKnight, Sarnia, Ontario, Canada. Switch. 1,526,623; Feb. 17.
Berry, John M., et al. (See Primm, Joseph P., assignor.)
Berry, Leslie G., Charlotte, N. C. Concrete-reenforcing bar. 1,551,865; Sept. 1.
Berry, Marvin S. (See Christian, A. B., and Berry.)
Berry, Marvin S. (See Goolsby, N. T., and Berry.)
Berry, May. (See Berry, William G. and M.)
Berry, Perrin L., Water Valley, Miss. Permutation lock. 1,544,424; June 30.
Berry, Raymond T., Brooklyn, assignor to Milton C. Johnson Co., New York, N. Y. Binder. 1,522,409; Jan. 6.
Berry, Richard T., Georgetown, Miss. Fuel saver. 1,562,139; Nov. 17.
Berry, Russell M., Philadelphia, Pa. Filtering apparatus. 1,524,419; Jan. 27.
Berry, Seneca L., Sunnyvale, assignor, by mesne assignments, to Anderson-Barngrover Mfg. Co., San Jose, Calif. Cooker and cooler. 1,539,458; May 26.
Berry, Wallace H. (See Stavrum, M. W., Olson, and Berry.)
Berry, William G. and M., Cleveland, Ohio. Piston for internal-combustion engines. 1,551,233; Aug. 25.
Berryman, Hannibal, Centerville, Mont. Self-filling pencil. 1,540,920; June 9.
Bersano, Charles, Joliet, Ill. Antiskid device. 1,551,789; Sept. 1.
Bersch, Arthur W., Milwaukee, Wis. Measuring scoop. 1,562,432; Nov. 24.
Berssenbrugge, William, assignor to Joyland Manufacturing Co., Milwaukee, Wis. Table construction. 1,550,238; Aug. 18.
Bersted, Alfred and M., Chicago, Ill. Waffle iron or similar article. Des. 67,570; June 16.
Bersted, Martin. (See Bersted, Alfred and M.)
Bersted, Martin C., Chicago, Ill. Flexible conduit. 1,528,967; Mar. 10.
Bertanzetti, Albert S., and S. De Pranpero, Fredericktown, Pa.; said De Pranpero assignor to said Bertanzetti. Pressure-operated switch. 1,566,302; Dec. 22.
Bertels, Arnold S., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical testing system. 1,522,855; Jan. 13.
Bertels, Arnold S., Tenafly, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing device for telephone-exchange systems. 1,522,856; Jan. 13.
Bertels, Arnold S., Tenafly, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system for automatic telephone switches. 1,543,900; June 30.
Bertelsmann, Ellen A. (See Bertelsmann, Glenn, assignor.)
Bertelsmann, Glenn, assignor to E. A. Bertelsmann, Indianapolis, Ind. Hand pump. 1,524,683; Feb. 3.
Berthel, Charles J., Canton, Ohio. Rotary valve. 1,547,016; July 21.
Berthelote, Joseph T., Goldbutte, Mont. Stile. 1,543,091; June 23.
Berthier, Georges. (See Breau, M., and Berthier.)
Berthiez, Charles, Paris, France. Reversing gear for planers and like machine tools. 1,544,797; July 7.
Berthon, Paul, assignor to La Société de Stearinerie et Savonnerie de Lyon, Lyon, France. Manufacturing cellulosic esters. 1,553,924; Sept. 15.
Bertolini, Davide, assignor to Swiss Jewell Company, S. A., Locarno, Switzerland. Synthetically-made precious stone and producing the same. 1,565,777; Dec. 15.
Bertona, Salvatore, New York, N. Y. Artificial-flower machine. 1,532,672; Apr. 7.
Bertona, Salvatore, New York, N. Y. Artificial wreath and making same. 1,561,455; Nov. 17.
Bertone, Eugene, Stevenson, Md. Adjustable rotary-brush mechanism. 1,557,551; Oct. 20.
Bertram, August, Brooklyn, N. Y. Brush for street-beveling machine. 1,557,552; Oct. 20.
Bertram, Otto, Oak Park, Ill. Etching machine. 1,527,622; Feb. 24.
Bertrand, Frederic E. (See Hunt, C., and Bertrand.)
Bertrand, Frederic E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sole machine. 1,524,165; Jan. 27.
Bertrand, Frederic E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sole-cleaning machines. 1,526,658; Feb. 17.
Bertrand, Frederic E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Apparatus for use in attaching heels. 1,541,785; June 16.
Bertrand, George E., Minneapolis, Minn. Key holder. 1,551,790; Sept. 1.
Bertrand, Joseph H., jr., Albany, N. Y. Automobile bumper. 1,532,673; Apr. 7.
Bertrand, Napoleon A., Pittsfield, Mass. Article-supporting device. 1,553,132; Sept. 8.
Bertsch, John C., Tulsa, Okla. Gas expander absorber. 1,525,060; Feb. 3.
Berzon, Louis, Philadelphia, Pa., assignor to Philadelphia Ice Cream Cone Machinery Company. Ice-cream-cone baking machine. 1,541,893; June 16.
Besag, Ernst, Frankfort-on-the-Main, Germany. Measuring electric current. 1,524,285; Jan. 27.
Besancon, Elise A. (See Turoff, W. J., and Besancon.)
Besaw, Willie O., Reedley, Calif. Fuse element. 1,525,975; Feb. 10.
Besaw, Willie O., Reedley, Calif. Fuse plug. 1,553,888; Sept. 15.
Bessat, Adolphe, and L. L. Liévens, Nanterre, France. Rotary duplicator. 1,524,727; Feb. 3.
Bessat, Adolphe, and L. L. Liévens, Nanterre, France. Attachment for printing machines. 1,561,821; Nov. 17.
Bessemer Gas Engine Company, The. (See Gibson, Jesse G., assignor.)
Besser, Herman, Alpena, Mich. Fractured block and making the same. 1,534,353; Apr. 21.
Besser, Herman and J. H., Alpena, Mich. Tamping machine. 1,525,493; Feb. 10.
Besser, Herman and J. H., Alpena, Mich. Mold box. 1,534,354; Apr. 21.
Besser, Jesse H. (See Besser, Herman and J. H.)
Bessesen, Alfred N., Minneapolis, Minn. Syringe. 1,541,615; June 9.
Bessette, Edouard, Pawtucket, R. I. Safety device. 1,531,331; Mar. 31.
Bessire & Company. (See Comstock, Robert F., assignor.)
Besso, Michele A., Rome, Italy, and F. P. Habicht, Schwanden, Switzerland. Making cloth substitute. 1,532,648; Apr. 7.

Bessolo, William L., Clearwater, Calif. Tongs. 1,542,359; June 16.
Bessolo, William L., Clearwater, Calif. Wrench. 1,548,344; Aug. 4.
Bessolo, William L., Clearwater, Calif. Supporting means for tools. 1,564,511; Dec. 8.
Bessom, Earl A., assignor to The Wheeler-Schebler Carburetor Co., Indianapolis, Ind. Carburetor. 1,536,042; Apr. 28.
Bessom, Earl A., assignor to The Wheeler-Schebler Carburetor Co., Indianapolis, Ind. Carburetor. 1,536,043; Apr. 28.
Besson, Gertrude, Indianapolis, Ind. Signal. 1,539,634; May 26.
Besson, Jacob, assignor to Carbondale Machine Company, Carbondale, Pa. Sprinkling trough. 1,565,407; Dec. 15.
Best, Christopher A., assignor to Morse Twist Drill & Machine Company, New Bedford, Mass. Boring tool. 1,545,030; July 7.
Best, Frank E., assignor to F. E. Best, Inc., Seattle, Wash. Key. Des. 66,465; Jan. 27.
Best, Frank E., Seattle, Wash. Umbrella holder and lock for same. 1,522,857; Jan. 13.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Post-office mail-box lock. 1,533,628; Apr. 14.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Disappearing-anchor lock. 1,533,629; Apr. 14.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Securing means for lock housings. 1,543,314; June 23.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Knob lock. 1,551,926; Sept. 1.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Lock. 1,561,771; Nov. 17.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Padlock. 1,564,462; Dec. 8.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Throw mechanism for pin-tumbler locks. 1,564,463; Dec. 8.
Best, Frank E., assignor to Frank E. Best, Inc., Seattle, Wash. Cylindrical-shell mortise knob lock. 1,566,575; Dec. 22.
Best, Frank E., Inc. (See Best, Frank E., assignor.)
Best, Frank E., Inc. (See Moritz, Harold K., assignor.)
Best, Fred H., Westfield, N. J., assignor to American Telephone and Telegraph Company. Measuring transmission. 1,532,169; Apr. 7.
Best, Norman A. (See Barstow, E. O., and Best.)
Best, Otto, San Francisco, Calif. Apparatus for treating fluids under pressure with chemicals. 1,523,856; Jan. 20.
Best, Robert B., Kalamazoo, Mich. Emulsifying or mixing apparatus. 1,540,592; June 2.
Best, W. N., Corporation. (See Reimers, Matthias H., assignor.)
Best, William, Chicago, Ill. Key-chain reel. 1,567,783; Dec. 29.
Betcher, Chester E., Minneapolis, Minn. Smoke-consuming furnace. 1,536,649; May 5.
Betcher, Chester E., Minneapolis, Minn. Furnace attachment. 1,536,650; May 5.
Beth, Hugo W. H., assignor to Norton Company, Worcester, Mass. Segmental grinding wheel. 1,526,953; Feb. 17.
Betham, Edna M., executrix. (See Betham, William R.)
Betham, William R., deceased, Chicago, Ill.; E. M. Betham, executrix. Railway-baggage coupon ticket. 1,558,780; Oct. 27.
Bethea, Norman C., Dunn, N. C. Automobile-spring jack. 1,542,360; June 16.
Bethel, Claude, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Journal-bearing casing. 1,557,008; Oct. 13.
Bethel, Claude, Wilkinsburg, and E. Tidlund, Pittsburgh, Pa., assignors to Westinghouse Electric & Manufacturing Company. Bearing housing. 1,535,560; Apr. 28.
Bethenod, Joseph, Paris, France. Electric-railway signal-repeating system. 1,544,882; July 7.
Bethenod, Joseph, Paris, France. Method and means for striking and sustaining a low-voltage arc. 1,555,547; Sept. 29.
Bethke, Gustave A. (See Klinkhammer, Joseph, assignor.)
Bethke, John P., assignor to Magnetic Separator Company, Milwaukee, Wis. Magnetic pulley. 1,529,570; Mar. 10.
Bethke, John P., assignor to Magnetic Manufacturing Co., Milwaukee, Wis. Electromagnetic apron feeder. 1,531,372; Mar. 31.
Bethlehem Foundry & Machine Company. (See Kelley, Louis R., assignor.)
Bethlehem Shipbuilding Corporation, Ltd. (See Wilkinson, William S., assignor.)
Bethlehem Steel Company. (See Anderson, James, assignor.)
Bethlehem Steel Company. (See Ball, Samuel S., assignor.)
Bethlehem Steel Company. (See Dawson, Thomas C., assignor.)
Bethlehem Steel Company. (See Dillon, J. H., Fairweather, and Palmer, assignors.)
Bethlehem Steel Company. (See Drake, William T., assignor.)
Bethlehem Steel Company. (See Froelich, Clarence H., assignor.)
Bethlehem Steel Company. (See Gable, William T., assignor.)
Bethlehem Steel Company. (See Greenwell, Nevil, assignor.)
Bethlehem Steel Company. (See Hummel, Howard H., assignor.)
Bethlehem Steel Company. (See Ibach, Emil, assignor.)
Bethlehem Steel Company. (See Julstedt, Clas J., assignor.)
Bethlehem Steel Company. (See Keller, Albert T., assignor.)
Bethlehem Steel Company. (See Kichline, F. O., and Sloyer, assignors.)
Bethlehem Steel Company. (See Lehman, Edgar R., assignor.)
Bethlehem Steel Company. (See Lehr, Charles E., assignor.)
Bethlehem Steel Company. (See Lukens, William L., assignor.)
Bethlehem Steel Company. (See Lukens, W. L., and Taylor, assignors.)
Bethlehem Steel Company. (See Lukens, W. L., Taylor, and Carey, assignors.)
Bethlehem Steel Company. (See Maurer, William G., assignor.)
Bethlehem Steel Company. (See Muckley, Dwight S., assignor.)
Bethlehem Steel Company. (See Schenck, Charles, assignor.)
Bethlehem Steel Company. (See Schenck, C., and Fine, assignors.)
Bethlehem Steel Company. (See Schenck, C., Fine, and Ibach, assignors.)
Bethlehem Steel Company. (See Van Essen, Pieter D., assignor.)
Bethlehem Steel Products Company. (See Hildebrand, Henry Y., assignor.)
Bethmann, William F., Buffalo, N. Y. Razor sharpener. 1,556,199; Oct. 6.
Betner, Benjamin C., Merion, Pa. Capping machine. 1,538,612; May 19.
Bettcher Stamping & Manufacturing Company, The. (See Bump, Edward D., assignor.)
Bettencourt, Joseph B., Modesto, Calif. Service apparatus. 1,527,774; Feb. 24.
Bettendorf Company, The. (See Hamilton, Karl M., assignor.)
Betterley, Roy L., St. Paul, Minn. Pedestal for stands. 1,534,759; Apr. 21.
Betterly, Milton M., Byron, Mich. Advertising device. 1,551,458; Aug. 25.
Bettes, Fred M., assignor to Erie City Iron Works, Erie, Pa. Workholder. 1,523,167; Jan. 13.
Bettink, Jacobus J. W. (See Verwer, Pieter A., assignor.)
Bettis, William I., Los Angeles, Calif. Bit. 1,567,829; Dec. 29.
Betton, Harold E., Lynn, Mass. Coal chute. 1,534,023; Apr. 21.
Betts, Anson G., Kinderhook, N. Y. Chemical process. 1,524,472; Jan. 27.
Betts, Anson G., Kinderhook, N. Y. Making refractory articles and the like. 1,533,689; Apr. 14.
Betts, Arthur L. (See Davis, A., jr., and Betts.)
Betts, Arthur L. (See Fuller, H. F., and Betts.)
Betts, Arthur L. (See Hoberg, H. F. W., and Betts.)
Betts, Arthur L., Cincinnati, Ohio, assignor to A. Davis, jr., Covington, Ky. Bolster. 1,551,084; Aug. 25.
Betts, Arthur L., Cincinnati, Ohio, assignor to A. Davis, jr., Covington, Ky. Valve-control mechanism for tanks. 1,552,030; Sept. 1.
Betts, Benjamin B. (See Einstein, R. E., and Betts.)
Betts, Frank B., jr., Dayton, Ohio. Combination bug collector and spraying apparatus. 1,560,529; Nov. 10.
Betts, Walter L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Receiving circuit. 1,523,102; Jan. 13.
Betulander, Gotthilf A., Stockholm, Sweden, assignor to The Relay Automatic Telephone Company, Limited, London England. Telephone system. 1,529,419; Mar. 10.
Betulander, Gotthilf A., Sodertorns Villastad, Sweden, assignor to The Relay Automatic Telephone Company, Limited, London, England. Electrical switching device. 1,541,470; June 9.
Betulander, Gotthilf A., Sodertorns Villastad, Sweden, assignor to The Relay Automatic Telephone Company, Limited, London, England. Interconnection of electrical lines. 1,542,361; June 16.
Betz, Arthur. (See Fisher, H. J., and Betz.)
Betz, Charles F., Brooklyn, N. Y. Electric-conductor coupling. 1,552,262; Sept. 1.
Beuford, George, Welch, W. Va. Track. 1,528,650; Mar. 3.
Beugler, Edwin F., Buffalo, N. Y. Hoop-removing machine. 1,527,961; Feb. 24.
Beugler, Edwin F., assignor to E. & B. Holmes Machinery Company, Buffalo, N. Y. Machine for making barrels. 1,529,685; Mar. 17.

Beugler, Edwin F., assignor to E. & B. Holmes Machinery Company, Buffalo, N. Y. Machine for rounding and sizing barrel heads. 1,530,976; Mar. 24.
Beugler, Edwin F., assignor to E. & B. Holmes Machinery Company, Buffalo, N. Y. Heading holder for barrel-making machines. 1,545,031; July 7.
Beugler, Edwin F., assignor to E. & B. Holmes Machinery Co., Buffalo, N. Y. Machine for making barrels. 1,550,491; Aug. 18.
Beugler, Edwin F., assignor to E. & B. Holmes Machinery Co., Buffalo, N. Y. Compressing mechanism for barrel-making machines. 1,559,401; Oct. 27.
Beugler, Edwin F., assignor to E. & B. Holmes Machinery Company, Buffalo, N. Y. Heading holder for barrel-making machines. 1,564,043; Dec. 1.
Beulwitz, Frederick H., Chicago, Ill. Protractor. 1.529.293; Mar. 10.
Bevan, Gustave C., assignor of one-half to R. C. Clark, Indiana Harbor, Ind. Tank-car valve. 1,549,569; Aug. 11.
Bevans, William H. (See Brandt, E. S. R., and Bevans.)
Bevans, William H., and J. S. Currier, Newport, R. I., assignors to the Government of the United States. Torpedo. 1,527,775; Feb. 24.
Beveridge, James, assignor to J. B. Beveridge, Richmond, Va. Recovering sodium-acid sulphite from the waste liquors of the sodium-acid-sulphite pulp process. 1,560,649; Nov. 10.
Beveridge, James B. (See Beveridge, James, assignor.)
Beverley, Julia, administratrix. (See Beverley, Richard B.)
Beverley, Richard B., deceased, Hebardsville, Ga.; J. Beverley, administratrix. Fencepost. 1,541,747; June 9.
Beverly, Marcella, Dallas, Tex. Flour sifter and light-
Bevill, Claibourn, Bushnell, Fla. Cultivator blade. 1,541,894; June 16.
ener. 1,538,020; May 19.
Beville, Alfred S., and A. F. Schroder, Jacksonville, Fla. Combined rain and wind shield for automobiles. 1,556,902; Oct. 13.
Bewlay and Company Limited. (See Low, Frederick E., assignor.)
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Metallic tire bead and making same. 1,522,797; Jan. 13.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Grommet or endless cable. 1,522,798; Jan. 13.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Braiding machine. 1,524,684; Feb. 3.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Bead core for pneumatic tires. 1,561,684; Nov. 17.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Bead for pneumatic tires. 1,562,677; Nov. 24.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Tire-bead construction. 1,562,678; Nov. 24.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Metallic tire bead and manufacturing the same. 1,565,616; Dec. 15.
Beyea, Frank H., assignor to J. R. Gammeter, Akron, Ohio. Cable bead for tires. 1,565,617; Dec. 15.
Beyer, Herbert G., Baltimore, Md. Reciprocating snap switch. 1,550,868; Aug. 25.
Beyer, Herbert G., assignor to Rae-Lite Manufacturing Co., Baltimore, Md. Parking lamp. Des. 66,451; Jan. 20.
Beyer, Herbert G., assignor to Rae-Lite Manufacturing Co., Baltimore, Md. Parking light. Des. 68,189; Sept. 15.
Beyer, Herbert G., assignor to Rae-Lite Manufacturing Co., Baltimore, Md. Electric-light fixture. 1,526,691; Feb. 17.
Beyer, Otto S., assignor to E. W. Bliss Company, Brooklyn, N. Y. Drawing press. 1,541,025; June 9.
Beynon, Harry A., Kansas City, Mo. Elevating rack for automobiles. 1,521,990; Jan. 6.
Beynon, Harry A., Kansas City, Mo. Portable servitor. 1,543,092; June 23.
Beythan, Otto F., Freeland, Mich. Grain sorting and cleaning machine. 1,523,389; Jan. 20.
Bezanson, Osborne, assignor to Merrimac Chemical Company, Woburn, Mass. Manufacture of sulphuric acid by the contact process. 1,542,488; June 16.
Bezanson, Osborne, Woburn, and M. S. Maxim, Somerville, Mass., assignors to Merrimac Chemical Company, Woburn, Mass. All-ceramic furnace. 1,544,798; July 7.
Bezdecheck, James F., Long Beach, Calif. Lock. 1,539.292; May 26.
Bézu, Maurice, New York, N. Y. Two-cycle internal-combustion engine. 1,527,166; Feb. 24.
Bezzenberger, Fred K., Cleveland, Ohio. Producing color substances. 1.540.098; June 2.
Bezzenberger, Fred K., Cleveland Heights, Ohio. Guide for corrugated walls. 1,546,706; July 21.
Bezzenberger, Fred K., East Cleveland, assignor to R. S. Gehr, trustee, Cleveland, Ohio. Antimony sulphurets mixture and making same. 1,528,394; Mar. 3.
Bezzenberger, Fred K., assignor to R. S. Gehr, trustee, Cleveland, Ohio. Making antimony sulphurets. 1,528,395; Mar. 3.

Bhopal Produce Trust Limited, The. (See Fraymouth, William A., assignor.)
Bianchi, Frank, assignor to The Schwarzenbach Huber Co., West Hoboken, N. J. Thread guide. 1,526,954; Feb. 17.
Bianchi, Joseph and L. A., Chicago, Ill. Oil burner. 1,537,289; May 12.
Bianchi, Louise A. (See Bianchi, Joseph and L. A.)
Bias, Stanley C. (See Ingram, George, assignor.)
Biaz, Peter. (See Ingram, George.)
Bibaud, Joseph. (See Leclerc, E., and Bibaud.)
Bibb, Benjamin O., jr., Drew, Miss. Plow attachment. 1,521,991; Jan. 6.
Bibb, Carlisle H., New Brunswick, N. J. Production of phenol. 1,547,725; July 28.
Bibb, George F., Troy, N. Y., assignor to Lehigh Stove and Manufacturing Company, Lehighton, Pa. Carbon-consuming device. 1,523,508; Jan. 20.
Bibb, Martin L., Seattle. Wash. Cleaning device. 1.562,285; Nov. 17.
Bibber, Jessie B. (See Borrows, J. A., and Sabine, assignors.)
Bibbins Ball Compass, Inc. (See Bibbins, Royal E., assignor.)
Bibbins, Royal E., New York, N. Y., assignor to Bibbins Ball Compass, Inc. Ball-controlled maritime and scientific instrument. 1,541,775; June 9.
Biberman, Herbert J. (See Laskin, B., and Biberman.)
Bible, Paul I., Hollis, Okla. Nut lock. 1,565,250; Dec. 15.
Bickel, Henry F. (See Minnier, B. J., and Bickel.)
Bickford, Charles A., Twin Falls, Idaho. Vending machine. 1,554,552; Sept. 22.
Bickl, John A., St. Louis, Mo. Center and eccentric marking device. 1,543,093; June 23.
Bickmore, Harry C., Atlanta, Ga. Insecticide. 1,527,246; Feb. 24.
Bicknell, Frank P., Denver, Colo. Labeling device. 1,543,901; June 30.
Bicknell, George M., St. Louis, Mo. Carburetor. 1,554,619; Sept. 22.
Bidal, Paul, Paris, France. Fastening device for leggings. 1,540,921; June 9.
Biddle, Frank E., Elkhart, Ind. Lock. 1,531,269; Mar. 31.
Biddle, Reuben T., Philadelphia, Pa. Side illuminating and Colman, assignors.)
Biddle, Ross, assignor to Delco-Light Company, Dayton, device for vehicles. 1,535,894; Apr. 28.
Biddle & Smart Company et al., The. (See Behn, G. G., Ohio. Spindle lubricator. 1,557,191; Oct. 13.
Biddlecombe, Frank G. L. (See Chapman, A. W., and Biddlecombe.)
Bidwell, George L., Riegelsville, Pa., assignor to The Warren Manufacturing Company, Riegelsville, N. J. Making pulp for paper. 1,531,728; Mar. 31.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrically-heated waffle iron. Des. 66,602; Feb. 17.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic toaster. 1,524,532; Jan. 27.
Biebel, Herman M., Oakmont. Pa., assignor to Westinghouse Electric and Manufacturing Company. Oven. 1,543,692; June 30.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Sectional bake oven. 1,553,357; Sept. 15.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Combined toaster-carrying and tray-operating handles. 1,553,358; Sept. 15.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric waffle iron. 1,557,009; Oct. 13.
Biebel, Herman M., Oakmont, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric waffle iron. 1,557,010; Oct. 13.
Bieber, Charles P., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Fiber-beating machine. 1,532,649; Apr. 7.
Biedermann, Georg, Stadtlengsfeld, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,603; Feb. 17.
Biedermann, Georg, Stadtlengsfeld, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,604; Feb. 17.
Biedermann, Hugo F., Tuscaloosa, Ala. Sawmill-carriage setworks. 1,525,714; Feb. 10.
Biedermann, Hugo F., Tuscaloosa, Ala. Sawmill-carriage offsetting device. 1,548,652; Aug. 4.
Biedermann, Paul R. G., Taft, Calif. Slush-pump valve. 1.536,924; Mar. 24.
Bielaski, Frank, Detroit, Mich. Saw-table guide. 1,563,325; Dec. 1.
Bielicke, William F., Berlin-Neukolln, Germany. Objective lens system. 1,540,752; June 9.
Bielicke, William F., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Objective-lens system. 1,558,073; Oct. 20.
Bienenstein, Andreas, assignor to The Conklin Pen Manufacturing Company, Toledo, Ohio. Fountain pen. 1,561,590; Nov. 17.

Bienenstok, Edgar A., assignor to Milwaukee Tank Works, Milwaukee, Wis. Welding machine. 1,539,383; May 26.
Biener, August, assignor of one-half to J. Schroeder, Seattle, Wash. Animal Trap. 1,549,730; Aug. 11.
Bienvenu, Achille, Montreal, Quebec, Canada. Carton. Des. 66,963; Apr. 7.
Bierce, Ernest C., assignor to Refineries Clay Co., Los Angeles, Calif. Treating colloidal clay. 1,544,210; June 30.
Bierce, Fred N., Cincinnati, Ohio. Burner. 1,523,576; Jan. 20.
Biermann, Reinhard E., Astoria, Long Island, N. Y. Air inlet for sewer systems. 1,526,955; Feb. 17.
Biermanns, Josef, Karlshorst, Germany, assignor to General Electric Company. Protective device. 1,527,623; Feb. 24.
Biermanns, Josef, Karlshorst, Germany, assignor to General Electric Company. Protective device. 1,530,290; Mar. 17.
Biermanns, Josef, Karlshorst, Germany, assignor to General Electric Company. Protective apparatus. 1,530,291; Mar. 17.
Biermanns, Josef, Karlshorst, Germany, assignor to General Electric Company. Protective system. 1,554,704; Sept. 22.
Biernbaum, Charles M., Ocean Gate, N. J. Sealing apparatus. 1,546,963; July 21.
Biersack, Edward. (See Turnbull, Frederick A., assignor.)
Bietz, John A., Maspeth, N. Y. Book-cover-sizing machine. 1,530,292; Mar. 17.
Biflex Products Company. (See Grotenhuis, William J., assignor.)
Biflex Products Company. (See Pancoast, William G., assignor.)
Bigalke, Elise, New York, N. Y. Combination dish. Des. 66,826; Mar. 24.
Bigelow-Bruno Manufacturing Company. (See Bruno, Carl O., assignor.)
Bigelow, Frank M., and A. J. Throm, Jeannette, Pa. Molding flask. 1,550,492; Aug. 18.
Bigelow, Howard, assignor of one-half to B. E. Granger, Kalamazoo, Mich. Glove. 1,531,373; Mar. 31.
Bigelow, Merle E., Milford Center, Ohio. Trap. 1,567,900; Dec. 29.
Biggar, Leroy A., Oneida, N. Y. Guard. 1,534,496; Apr. 21.
Biggert, Florence C., jr. (See Luetscher, O. P., and Biggert.)
Biggert, Florence C., jr., assignor to United Engineering & Foundry Company, Pittsburgh, Pa. Rolling mill. Re16,096; June 16.
Biggert, Florence C., jr., assignor to United Engineering & Foundry Company, Pittsburgh, Pa. Scale guard. 1,567,028; Dec. 29.
Biggert, Florence C., jr., Crafton, assignor to United Engineering & Foundry Company, Pittsburgh, Pa. Method and apparatus for charging billets into furnaces. 1,550,004; Aug. 25.
Biggert, Florence C., jr., Crafton, and K. C. Gardner, Coraopolis Heights, assignors to United Engineering and Foundry Company, Pittsburgh, Pa. Strip mill. 1,554,551; Sept. 22.
Biggert, Florence C., jr., Crafton, and L. Johnson, Ingram, assignors to United Engineering and Foundry Company, Pittsburgh, Pa. Manipulator. 1,560,650; Nov. 10.
Biggs, John M., Helena, Ark. Thermostatic circuit closer. 1,539,635; May 26.
Biggs, Robert H., St. Catharines, Ontario, Canada. Garter. 1,525,976; Feb. 10.
Biggs, Thomas A., Sioux City, Iowa. Oil burner. 1,526,956; Feb. 17.
Biggs, Thomas A., Sioux City, Iowa. Oil burner. 1,538,083; May 19.
Bigler, Sheridan S., New Philadelphia, Ohio. Auxiliary motor cut-off for pressure systems. 1,543,149; June 23.
Bignold, Edward J., Sydney, New South Wales, Australia. Optical apparatus for educational purposes. 1,554,905; Sept. 22.
Bihl, Charles H., Ira, Tex. Cotton chopper. 1,544,211; June 30.
Bihr, Alphonse, Forest Hills, assignor to Palm, Fechteler & Co., New York, N. Y. Plate or similar article. Des. 67,780; July 14.
Bijur, Joseph, New York, assignor, by mesne assignments, to Eclipse Machine Company, Elmira Heights, N. Y. Engine-starting apparatus. 1,537,932; May 19.
Bijur, Joseph, New York, assignor, by mesne assignments, to Eclipse Machine Company, Elmira Heights, N. Y. Engine-starting apparatus. 1,548,818; Aug. 11.
Bijur, Joseph, New York, assignor, by mesne assignments, to Eclipse Machine Company, Elmira Heights, N. Y. Starting apparatus. 1,561,685; Nov. 17.
Biles, Reginald W. (See Leeson, B. H., and Biles.)
Bilfinger, Robert. (See Specketer, H., Söll, and Bilfinger.)
Bilger, Harry E., Chicago, Ill. Form. 1,532,365; Apr. 7.
Bilger, Walter A., assignor to The American Pulley Company, Philadelphia, Pa. Supporting platform or table. 1,542,783; June 16.
Bilhuber, E., Incorporated. (See Vieth, Hermann, assignor.)
Bill, Gottlieb F., Minidoka, Idaho. Foot rule. 1,561,822; Nov. 17.
Bill, John A., Cincinnati, and C. L. Lewis, Toledo, Ohio. Photograph mounting. Des. 69,007; Dec. 15.
Billard, René, Le Havre, France. Internal-combustion engine. 1,529,571; Mar. 10.
Billburg, Charles, Detroit, Mich. Tourist's kit. 1,533,494; Apr. 14.
Billeter, Otto, and A. Stoll, assignors to Chemische Fabrik vormals Sandoz, Basel, Switzerland. Quinine preparation. 1,547,726; July 26.
Billetop, Torben C. (See Watson, H. B., and Billetop.)
Billhimer, Frank M. (See Moss, C. M., and Billheimer.)
Billinghame, Wilfred E., Lee, England. Emulsive agent and the manufacture thereof. 1,549,436; Aug. 11.
Billings, Frank. (See Greenleaf, Robert P., assignor.)
Billings, Frank, Cleveland, and R. P. Greenleaf, Shaker Heights, Ohio; said Greenleaf assignor to said Billings. Loading system. 1,550,239; Aug. 18.
Billings, Frank E., Worcester, Mass., assignor to Worcester Stamped Metal Company. Skate roller. 1,560,014; Nov. 3.
Billings, Frederick, West Allis, Wis. Protector cap for gas tanks. 1,552,979; Sept. 8.
Billings, Herbert E., assignor to "Heb" Manufacturing Company, Woodstock, Ill. Spark plug. 1,536,065; May 5.
Billingsley, P. L., Company, The. (See Billingsley, Percy L., assignor.)
Billingsley, Percy L., Orlando, Fla. Planer. 1,530,028; Mar. 17.
Billingsley, Percy L., Orlando, Fla., assignor to The P. L. Billingsley Company, Cincinnati, Ohio. Sawing device. 1,529,294; Mar. 10.
Billington, Theophilus, Clearwater, Fla. Knockdown table. 1,527,390; Feb. 24.
Billman, Henry E., assignor to Industrial Track Construction Company, St. Louis, Mo. Railway accessory. 1,530,475; Mar. 24.
Billman, Jesse B., Gunsight, Tex. Checker board. 1,555,937; Oct. 6.
Billman, Obed C., Cleveland, Ohio. Car and train-pipe coupling. 1,534,631; Apr. 21.
Billmeyer, Fayette A., Washington, D. C. Motion toy. 1,535,564; Apr. 28.
Billups, Warren B. (See Horsman, W. E., and Billups.)
Biltmore Lighting Fixture Co. (See Kuster, Charles A., assignor.)
Biltmore Lighting Fixture Co. (See Pens, William, assignor.)
Biltmore Lighting Fixture Co. (See Stern, Max, assignor.)
Bilton, Frank H. (See Dahlgren, L. H., and Bilton.)
Bilton, George E., Toronto, Ontario, Canada. Workbox. 1,543,492; June 23.
Bina, John, Milwaukee, Wis. Room indicator. 1,529,766; Mar. 17.
Binder-Gould. (See Gould, Walter E., assignor.)
Binder, John, New Hyde Park, assignor to International Cork Company, Brooklyn, N. Y. Mold frame. 1,551,509; Aug. 25.
Binder, Leo J., Spokane, Wash. Furnace grate. 1,561,456; Nov. 17.
Bindner, Julius R., St. Louis, Mo. Shank for turn shoes. 1,558,664; Oct. 27.
Bindon, James, Newport, R. I. Spare-tire support. 1,546,365; July 21.
Bindschedler, Emile, Lansdowne, Pa., assignor to Tubize Artificial Silk Company of America. Recovery of ammonia and other valuable chemicals from waste denitration liquors. 1,548,345; Aug. 4.
Bindschedler, Emile, Lansdowne, Pa., assignor to Tubize Artificial Silk Company of America. Manufacturing artificial silk and other products from nitrocellulose. 1,562,076; Nov. 17.
Bindschedler, Emile, Lansdowne, Pa., and E. W. Rugeley, Hopewell, Va., assignors of their entire right to Tubize Artificial Silk Company of America. Manufacturing hydrogen sulphide gas. 1,565,894; Dec. 15.
Bindschedler, Emile, Philadelphia, Pa., and G. Juer, Hopewell, Va., assignors to Tubize Artificial Silk Company of America. Manufacture of artificial silk and other products from cellulose esters. 1,551,791; Sept. 1.
Binford, Edwin B., Pasadena, Calif. Staining shingles. 1,547,292; July 28.
Bing, Julius, Eisenach, Germany. Magnetic chuck. 1,548,793; Aug. 4.
Bing, Julius, assignor to the Firm Magnet-Werk G. m. b. H., Eisenach Specialfabrik für Elektromagnet-Apparate, Eisenach, Thuringia, Germany. Electromagnetic separator. 1,541,915; June 16.
Bingay, Robert V., Pittsburgh, Pa., assignor to Pittsburgh Transformer Company. Radiator for transformer tanks. 1,532,867; Apr. 7.
Bingay, Robert V., Pittsburgh, Pa., assignor to Pittsburgh Transformer Company. Transformer. 1,535,094; Apr. 28.

Alphabetical list of patentees—Continued.

Bingay, Robert V., Pittsburgh, Pa., assignor to Pittsburgh Transformer Company. Oil-cooled transformer. 1,562,428; Nov. 17.
Bingay, Robert V., Pittsburgh, Pa., assignor to Pittsburgh Transformer Company. Transformer frame. 1,564,512; Dec. 8.
Bingham, Arthur, Weston-super-Mare, England, assignor to Carsons Limited, Glasgow, Scotland. Confectionery-coating machine. 1,550,776; Aug. 25.
Bingham, Charles E., New York, N. Y. Hat. Des. 68,763; Nov. 17.
Bingham, George W., New York, N. Y. Moving-picture machine. 1,556,903; Oct. 13.
Bingham, George W., assignor to Widescope Camera Co., Newark, N. J. Motion-picture device. 1,555,824; Oct. 6.
Bingham, Jeremiah, assignor to The American-National Company, Toledo, Ohio. Article shaping and binding means. 1,552,416; Sept. 8.
Bingham, Jeremiah, assignor to The American-National Company, Toledo, Ohio. Manufacture of sheet-metal articles. 1,560,201; Nov. 3.
Bingham, Robert O., assignor to The Wagner Manufacturing Company, Sidney, Ohio. Percolator. 1,550,336; Aug. 18.
Bingham, Robert O., assignor to The Wagner Manufacturing Company, Sidney, Ohio. Waffle iron. 1,553,741; Sept. 15.
Bing-Werke, vormals Gebrüder Bing Aktiengesellschaft. (See Wolf, Georg, assignor.)
Binkele, Halmar E., Los Angeles, Calif. Apparatus for facilitating window cleaning. 1,554,488; Sept. 22.
Binkovitz, Reuben, New York, N. Y. Mattress ticking. Des. 66,827; Mar. 24.
Binks, Harry D., River Forest, Ill. Spray tank. 1,530,346; Mar. 17.
Binks, Harry D., Oak Park, assignor to Binks Spray Equipment Co., Chicago, Ill. Liquid and air separator. 1,534,833; Apr. 21.
Binks Spray Equipment Co. (See Binks, Harry D., assignor.)
Binks Spray Equipment Co. (See Sausen, Bert R., assignor.)
Binks, Thomas M. (See Elliott, Robert, assignor.)
Binmore, Thomas V., Long Island City, assignor to The New York Belting & Packing Company, New York, N. Y. Forming and applying rubber designs and products thereof.
Binnie, Robert, Bolivar, Pa. Rotary reciprocating drill. 1,528,812; Mar. 10.
Binns, Edward H., and R. H. Binns, Pittsburgh, Pa. Tab or finger piece. 1,548,248; Aug. 4.
Binns, Edward H. and R. H., Pittsburgh, Pa., and W. A. De Hart, Teaneck, N. J.; said De Hart assignor of his entire right to said Edward H. and R. H. Binns. Flexible closure. 1,553,499; Sept. 15.
Binns, James R., Los Angeles, Calif. Box. Des. 66,828; Mar. 24.
Binns, Ralph H. (See Binns, Edward H. and R. H.)
Binns, Ralph H. (See Binns, Edward H. and R. H., and De Hart.)
Binns, Ralph H., New York, N. Y. Blotter. 1,542,818; June 23.
Binns, Ralph H., Pittsburgh, Pa. Adjustable picture frame. 1,548,249; Aug. 4.
Binsack, Frank J., Rochester, N. Y. Child's vehicle. 1,546,614; July 21.
Biondi, August, Allentown, Pa. Key-cutting machine. 1,565,047; Dec. 8.
Biondo, Philip M., assignor of one-third to J. Messina and one-third to C. Ciravola, Brooklyn, N. Y. Penholder and protector. 1,541,916; June 16.
Bioscope Improvements Limited. (See Way, Edward J., assignor.)
Birch, Gustaf B. (See Cameron, J. A., and Birch.)
Birch, James S., Chicago, Ill. Truss. 1,540,593; June 2.
Birch, James S., Chicago, Ill. Shoring device. 1,540,753; June 9.
Birch, James S., Chicago, Ill. Adjustable shoring device. 1,551,635; Sept. 1.
Birch, Louis A. Minneapolis, Minn. Ventilated closet bowl. 1,538,084; May 19.
Birch, William T., Chicago, Ill. Pump. 1,564,819; Dec. 8.
Birchall, Benjamin H., Highland Park, Pa., assignor to American Telephone and Telegraph Company. Electrical testing device. 1,527,345; Feb. 24.
Bircher Co., The. (See Keiser, Arthur J., assignor.)
Birchfield, Robert W., Joliet, Ill. Making boilers. 1,565,541; Dec. 15.
Birchfield, Robert W., Joliet, Ill. Making boilers. 1,565,542; Dec. 15.
Bird-Archer Company, The. (See Lupton, Samuel J., assignor.)
Bird, Charles S., Walpole, Mass., Producing paper. 1,545,634; July 14.
Bird, Charles S., Walpole, assignor to Rubberhide Company, Boston, Mass. Boot or shoe. 1,554,489; Sept. 22.
Bird, Courtland B., Wheeler, Wis. Cutting mechanism for corn harvesters. 1,539,346; May 26.
Bird, Douglas, Edgewater, N. J. Safety device for elevators. 1,552,263; Sept. 1.
Bird, Frank G. (See Goodwin, Harry L., assignor.)
Bird Harold S., Cambridge, Mass. Door catch. 1,537,329; May 12.
Bird, Jacob W., Woodland, Calif. Pump. 1,550,493; Aug. 18.
Bird, John, Camden, Me. Carbon-removing attachment for internal-combustion engines. 1,565,778; Dec. 15.
Bird, John, Camden, Me. Composition for removing carbon deposits. 1,565,779; Dec. 15.
Bird Machine Company. (See Clarke, Ralph S., assignor.)
Bird, Richard L., and H. C. Jex, Salt Lake City, Utah. Billboard. 1,562,140; Nov. 17.
Birdsall, Charles G. (See Yngve, V., and Birdsall.)
Birdsall, Edwin V., Joliet, Ill. Spacing device for punching or slotting machines. 1,524,905; Feb. 3.
Birdsey, Charles R., Hinsdale, assignor to United States Gypsum Company, Chicago, Ill. Wall board. 1,526,307; Feb. 10.
Birdsey, Charles R., Hinsdale, assignor to United States Gypsum Company, Chicago, Ill. Plaster board. 1,527,715; Feb. 10.
Birdsey, Charles R., Hinsdale, assignor to United States Gypsum Company, Chicago, Ill. Machine and method of making plaster wall board. 1,558,459; Oct. 27.
Birdsey, Charles R., Hinsdale, assignor to United States Gypsum Company, Chicago, Ill. Plaster board. 1,561,635; Nov. 17.
Birdseye, Clarence. (See Barry, J. J., and Birdseye.)
Birdseye, Clarence, Yorktown Heights, N. Y., assignor, by mesne assignments, to Fort Wayne Corrugated Paper Co., Fort Wayne, Ind. Heat-insulated shipping container. 1,527,167; Feb. 24.
Birdwell, Hubert A. (See Walker, W. S., and Birdwell.)
Birge, M. H., & Sons Co. (See Burchfield, Charles E., assignor.)
Birgh, John B., Chicago, Ill. Roller bearing. 1,552,031; Sept. 1.
Birk, Glover M., Indianapolis, Ind., assignor to The Torsion Balance Company, New York, N. Y. Laboratory balance. 1,551,726; Sept. 1.
Birkeland, Elizabeth. (See Birkeland, Ingolf, assignor.)
Birkeland, Ingolf, assignor of three-fourths to E. Birkeland, Fort Benton, Mont. Grain stacker. 1,555,448; Sept. 29.
Birkenhauer, Carl, Barmen, Germany. Single-thread lace-braiding machine. 1,522,224; Jan. 6.
Birkigt, Marc, Bois Colombes, France. Vehicle brake-operating device. 1,538,677; May 19.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Nottingham, England. Lace. Des. 66,452; Jan. 20.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, Nottingham, England. Lace. Des. 67,065; Apr. 21.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, Nottingham, England. Lace. Des. 67,066; Apr. 21.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, Nottingham, England. Lace. Des. 67,067; Apr. 21.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, Nottingham, England. Lace. Des. 67,068; Apr. 21.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, England. Lace. Des. 68,562; Oct. 27.
Birkin, Charles W., and E. T. Sands, assignors to Birkin and Company, Broadway, England. Lace. Des. 68,563; Oct. 27.
Birkin and Company. (See Birkin, C. W., and Sands, assignors.)
Birky, Alfred J. and L. W., Milford, Nebr. Check-row-planter extension. 1,552,908; Sept. 8.
Birky, Louis W. (See Birky, Alfred J. and L. W.)
Birmingham Iron Foundry, The. (See Banbury, Fernley H., assignor.)
Birmingham Iron Foundry. (See De Wyk, Ludolf H., assignor.)
Birmingham Motors. (See Weaver, Caius E., assignor.)
Birmingham, Thomas H., New York, N. Y. Folding chair. 1,522,225; Jan. 6.
Birney, James E., assignor of one-half to P. I. Birney, Grand Rapids, Mich. Ice-cream can. 1,566,303; Dec. 22.
Birney, Patrick I. (See Birney, James E., assignor.)
Birnbaum, Christian, and E. J. Gutman, Cleveland, Ohio. Screw jack. 1,559,667; Nov. 3.
Birnstock, William W., assignor to York Milk Machinery Company, York, Pa. Crate-advancing mechanism. 1,560,373; Nov. 3.
Birnstock, William W., assignor to York Milk Machinery Company, York, Pa. Crate-feeding mechanism for bottle-washing machines. 1,560,374; Nov. 3.
Birry, Elmer W., Norwood, Ohio. Sectional cabinet for radio apparatus. 1,546,004; July 14.
Birtman Electric Company. (See English, Frederick A., assignor.)
Birtman Electric Company. (See English, F. A., and Wiehle, assignors.)
Birtman Electric Company. (See Hardin, Ray S., assignor.)
Bisbee, Walter G. (See Hoffman, B. P., and Bisbee.)

Bisbing, Edward, Somerset, Pa. Lock nut. 1,562,141; Nov. 17.
Bisbing, Ingham W., Colwyn, Pa. Amusement device. 1,537,738; May 12.
Bischof, Ulrich, assignor to Gebr. Stäubli & Co., Horgen, Zurich, Switzerland. Thread-stitching machine having a thread layer with two points. 1,536,066; May 5.
Bischoff, Jan J., Madioen, Java, Dutch East Indies. Internal four-cycle combustion engine. 1,540,594; June 2.
Bischoff, Richard, Dusseldorf, Germany. Steel-hardening process. 1,536,416; May 5.
Biser, Arthur F. (See Holmes, Thomas W., assignor.)
Bishop, Alfred J., Melbourne, Victoria, Australia. Apparatus for pickling and/or mixing grain and for other analogous purposes. 1,558,580; Oct. 27.
Bishop, Arete C., New York, N. Y. Type cleaner. 1,536,605; May 5.
Bishop, Benjamin S. T. (See Gifford, A. J., and Bishop.)
Bishop, Benjamin S. T., assignor to Leland-Gifford Company, Worcester, Mass. Tapping machine. 1,549,178; Aug. 11.
Bishop, Edwin L., Birmingham, England. Apparatus for use in covering cardboard and like boxes. 1,560,651; Nov. 10.
Bishop, Frank, Los Angeles, Calif. Lawn-edging attachment. 1,561,823; Nov. 17.
Bishop, Fred A., Petersburg, Va. Antiglare headlight. 1,532,980; Apr. 7.
Bishop, George D., and C. P. Hartman, Carlisle, Pa. Molder's flask. 1,521,926; Jan. 6.
Bishop, George D., and C. P. Hartman, Carlisle, Pa. Automatic label-pasting machine. 1,534,355; Apr. 21.
Bishop, George E., Cleveland, Ohio. Mounting for automobile side inclosures. 1,537,522; May 12.
Bishop, Harry L., Arcadia, Fla. Riveting tool. 1,561,305; Nov. 10.
Bishop, Jess L. (See Creed, Richard A., assignor.)
Bishop, Joseph W., Muskegon, Mich., assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Lug-cutting machine. 1,535,805; Apr. 28.
Bishop, Joseph W., Muskegon, Mich., assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Bowling-alley pin spot. 1,552,202; Sept. 1.
Bishop, Joseph W., Muskegon, Mich., assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Bowling-alley pin spot. 1,552,203; Sept. 1.
Bishop, Joseph W., and J. O. Matteson, Muskegon, Mich., assignors to The Brunswick-Balke-Collender Company, Chicago, Ill. Bowling pin. 1,536,606; May 5.
Bishop, Spencer. (See Ambler, J. O., Stout, and Bishop.)
Bishop, Thomas F., Indianapolis, Ind. Stoker. 1,544,628; July 7.
Bishop, William J., Collingwood, Ontario, Canada. Automobile direction indicator. 1,558,579; Oct. 27.
Bishop, William K., Binghamton, assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Light for vehicle curtains. 1,536,037; Apr. 28.
Bishop, William K., Binghamton, assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Uniting complementary frame members. 1,536,038; Apr. 28.
Bishop, William K., Binghamton, assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Light for vehicle curtains. 1,537,739; May 12.
Bisland, Chester W., Fremont, Nebr. Gasket for jar covers. 1,563,464; Dec. 1.
Bi-Sleeve Engine Company. (See Coyne, John H., assignor.)
Bissell, Carl H., assignor to Crouse-Hinds Company, Syracuse, N. Y. Electric plug receptacle. 1,549,437; Aug. 11.
Bissell, Carl H., assignor to Crouse-Hinds Company, Syracuse, N. Y. Incandescent-electric-lamp fixture. 1,556,403; Oct. 6.
Bissell Carpet Sweeper Company. (See Solliday, Foster K., assignor.)
Bissell, F., Company, The. (See Lines, Sterling C., assignor.)
Bisset, David L., assignor to A. R. Whittal Can Company, Limited, Montreal, Quebec, Canada. Can-end drier. 1,562,938; Nov. 24.
Bissiri, Augusto, Los Angeles, Calif., Live-picture production. 1,546,193; July 14.
Bissonnette, David M., Coulterville, Ill. Casket. 1,549,852; Aug. 18.
Bitgood, Frederick S., Los Angeles, Calif. Furnace. 1,565,048; Dec. 8.
Bitman, Joseph, Denver, Colo. Emergency supply tank for automobiles. 1,535,565; Apr. 28.
Bitney, Dewey H., assignor to Union Steel Products Company, Albion, Mich. Display receptacle. 1,559,064; Oct. 27.
Bitney, Dewey H., assignor to Union Steel Products Company, Ltd., Albion, Mich. Oven rack. 1,530,226; Mar. 17.
Biton, Walter R., Toronto, Ontario, Canada. Lineman's protective garment. 1,529,981; Mar. 17.
Bitrich, John F., Chicago, Ill. Mold. 1,539,636; May 26.
Bittle, Dewey D., Orlando, Okla. Cable-snubbing device. 1,553,430; Sept. 15.
Bittner, Franklin, New York, N. Y. Device for winding radiocoils. 1,557,407; Oct. 13.
Bittner, Frederick, et al. (See Gilkerson, Roland H., assignor.)
Bittrolf, Wilhelm, assignor to E. G. Bek, Pforzheim, Germany. Soldering machine. 1,556,404; Oct. 6.
Bivens, Ashley H., Palouse, Wash. Garment creasing and shaping device. 1,521,856; Jan. 6.
Biver, Theodore, Chicago, Ill. Antiskid tire armor. 1,525,977; Feb. 10.
Bivins, Luther R. (See Wooten, M. F., Bivins, and Nicholas.)
Bixby, Walter. (See Hathaway, E. F., and Bixby.)
Bixby, Walter, assignor to Shawmut Engineering Company, Boston, Mass. Tube frame for tuft weaving. 1,545,809; July 14.
Bixby, Walter, assignor to Shawmut Engineering Company, Boston, Mass. Yarn spool. 1,561,206; Nov. 10.
Bixler, Claude V., Frankfort, Ky. Radiator. 1,532,727; Apr. 7.
Bizier, Joseph L. A., Medford, Mass. Box-holding device. 1,548,346; Aug. 4.
Bjering, Hans C., Gjovik, assignor to A/S. Autoslaede, Christiania, Norway. Clutch. 1,543,360; June 23.
Björkgren, Johan F., Holmgatan, Falun, Sweden, assignor, by mesne assignments, to Regulax Engine Corporation, Wilmington, Del. Regulating mechanism for controlling the supply of fuel to internal-combustion engines. Re16,134; Aug. 11.
Bjorklund, Eric G., assignor to The Lake Torpedo Boat Company, Bridgeport, Conn. Firing and interlocking gear for torpedo tubes. 1,525,359; Feb. 3.
Bjorklund, William A. (See Holmquist, A., and Bjorklund.)
Bjornsson, Carl A., assignor to McEwen Bros., Wellsville, N. Y. Internal-combustion engine. 1,566,642; Dec. 22.
Bjurstrom, Gustav S., Cleveland, Ohio. Automatic fishing device. 1,549,405; Aug. 11.
Blache, Hans H., Hellerup, near Copenhagen, Denmark. Double-acting four-stroke Diesel motor. 1,538,267; May 19.
Blache, Hans H., Hellerup, near Copenhagen, Denmark. Double-acting four-stroke Diesel motor. 1,546,707; July 21.
Blacher, Charles F., Barnet, assignor to Guy's Calculating Machines Limited, London, England. Calculating machine. 1,534,834; Apr. 21.
Blacher, Joseph, et al. (See Burgess, Pearl M., assignor.)
Blachorovitch, Alexandre S., Paris, France, assignor to H. G. Bralower and M. Bralower, New York, N. Y. Agglomerated material and making the same. 1,540,922; June 9.
Black, Archibald, Brooklyn, N. Y. Aerofoil construction. 1,554,326; Sept. 22.
Black, Arthur F., Selby, Calif. Shock absorber. 1,543,978; June 30.
Black, Arthur F., Selby, Calif. Shock absorber. 1,543,979; June 30.
Black, Carl, Monksberg, and C. Renscheidt, jr., Alfeld-on-the-Leine, Germany, assignors to United Shoe Machinery Corporation, Paterson, N. J. Machine for copying shoe lasts and other irregular bodies. 1,545,543; July 14.
Black, Carl, Monksberg, and C. Benscheidt, jr., Alfeld-on-the-Leine, Germany, assignors to United Shoe Machinery Corporation, Paterson, N. J. Machine for copying shoe lasts and other irregular bodies. 1,545,544; July 14.
Black, Craig O. (See Jez, Joe M., assignor.)
Black & Decker Manufacturing Company, The. (See Decker, Alonzo G., assignor.)
Black, Edward S., Chicago, Ill., assignor to Inland Engineering Company. Screen. 1,525,532; Feb. 10.
Black, Emma F. G., Los Angeles, Calif. Bathtub. 1,546,536; July 21.
Black, Eric A., et al. (See Hoffmann, Richard A., assignor.)
Black, Ernest W., Spokane, Wash. Electric heater. 1,533,090; Apr. 14.
Black, Frederic M. (See Blair, Frank M., assignor.)
Black, Frederick A., Bridgeport, Conn. Ingot mold. 1,555,626; Sept. 29.
Black, Homer, et al. (See Modlin, Thomas B., assignor.)
Black, Joe W., Chicago, Ill. Device for operating oil gauges. 1,567,410; Dec. 29.
Black, Joe W., Chicago, Ill. Device for operating oil gauges. 1,567,411; Dec. 29.
Black, Joe W., Chicago, Ill. Fuel-reserve-maintaining device. 1,567,412; Dec. 29.
Black, John C. (See Weir, James W., assignor.)
Black, John E., Mendota, Ill. Veneer press and the like. 1,563,684; Dec. 1.
Black, Lee J., Beaumont, Tex. Elevator. 1,527,534; Feb. 24.
Black, Lee J., Beaumont, Tex. Wrench. 1,532,469; Apr. 7.
Black, Lee J., Beaumont, Tex. Hydraulic rotary core-taking device. 1,533,078; Apr. 7.
Black, Lee J., Beaumont, Tex. Pump. 1,545,936; July 14.
Black, Louis, New York, assignor of one-half to Eastman Machine Company, Buffalo, N. Y. Pressing and starching implement. 1,537,916; May 12.

Black, Millard S., Brea, Calif. Packing head for well casings. 1,539,235; May 26.
Black, Millard S., Huntington Park, Calif. Casing head for oil wells. 1,539,236; May 26.
Black, Millard S., and F. M. Brambley, Brea, Calif. Packing overshot. 1,554,553; Sept. 22.
Black Rock Mfg. Co., The. (See Hammond, G. L., and Nicholas, assignors.)
Black Rock Mfg. Co., The. (See Pianarosa, L. J., and Nicholas, assignors.)
Black, Samuel D., and A. G. Decker, Baltimore County, Md. Reversing means for electric tools. 1,548,020; Aug. 4.
Black, Thomas W., Eaton, Ind. Stock-watering apparatus. 1,541,471; June 9.
Black, Walter G. (See York, Victor, assignor.)
Blackaby, Dayton, Lewiston, Ill. Stitching harness. 1,555,449; Sept. 29.
Blackadder, Thomas, Bayside, N. Y., and H. C. Reed, Stamford, Conn., assignors to Robeson Process Company, New York, N. Y. Tanning composition. 1,555,782; Sept. 29.
Blackaller, Alberto M., and I. Segovia, San Antonio, Tex. Machine for making flower designs of sugar. 1,526,112; Feb. 10.
Blackburn Aeroplane & Motor Company, The. (See Bumpus, Frank A., assignor.)
Blackburn, Arthur H., Worcester, Mass., and S. A. Armstrong, Detroit, Mich., assignors, by mesne assignments, to Riley Stoker Corporation, Worcester, Mass. Underfeed stoker. 1,563,008; Nov. 24.
Blackburn, Edward H. (See Beck, K. H., and Blackburn.)
Blackburn, James B. (See Fogler, George L., assignor.)
Blackburn, Jasper, Webster Groves, Mo. Braking device. 1,532,868; Apr. 7.
Blackburn, Jasper, Webster Groves, Mo. Braking device. 1,532,870; Apr. 7.
Blackburn, Jasper, Webster Groves, Mo. Foot speed selector for automobile transmissions. 1,543,821; June 30.
Blackburn, Jasper, Webster Groves, Mo. Sliding-gear-transmission shift. 1,549,127; Aug. 11.
Blackburn, Jasper, Webster Groves, Mo. Gear shift. 1,549,707; Aug. 11.
Blackburn, Jasper, St. Louis, Mo. Side closure for automobiles. 1,532,869; Apr. 7.
Blackburn, Robert B., Glassport, Pa., and G. G. Brown, Hinsdale, N. H. Method and apparatus for cleaning coal. 1,531,374; Mar. 31.
Blackburn, William N., Drexel Hill, Pa. Flue-wall facing. 1,550,143; Aug. 18.
Blackett, Victor S., Moncton, New Brunswick, Canada. Track supporting device. 1,532,981; Apr. 7.
Blackford, Atwell J., Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Blue-flame oil burner. 1,523,248; Jan. 13.
Blackford, Gilbert V., Independence, Kans. Timer brush. 1,555,901; Oct. 6.
Blackhurst, John C., Chorley, England. Pressing attachment for yarn-beaming machines. 1,522,858; Jan. 13.
Blackinton, R., & Co. (See Ballou, Howard M., assignor.)
Blackinton, R., & Co. (See West, William E., assignor.)
Blackman, Arthur E., Franklin, Tasmania, Australia. Temperature-maintaining vessel. 1,560,375; Nov. 3.
Blackman, Mary E., Cheney, Wash. Stitch and needle guard. 1,534,001; Apr. 14.
Blackmore, Charles C., Dayton, Ohio. Radiocabinet. Des. 67,781; July 14.
Blackmore, Charles C., Dayton, Ohio. Flying machine. 1,540,754; June 9.
Blackmore, Charles C., Dayton, Ohio. Shock absorber. 1,541,101; June 9.
Blackmore, Dawson J., Cincinnati, Ohio. Card-table cover. 1,535,895; Apr. 28.
Blackmore, Lloyd, Highland Park, assignor to General Motors Corporation, Detroit, Mich. Vehicle having brakes. 1,532,470; Apr. 7.
Blackmore, Lloyd, Highland Park, assignor to General Motors Corporation, Detroit, Mich. Vehicle bumper. 1,534,760; Apr. 21.
Blackmore, Lloyd, Highland Park, assignor to General Motors Corporation, Detroit, Mich. Bumper. 1,552,264; Sept. 1.
Blackmore, Lloyd, Highland Park, assignor to General Motors Corporation, Detroit, Mich. Windshield cleaner. 1,564,514; Dec. 8.
Blackshere, Lewis D. (See Drake, J. L., and Blackshere.)
Blackstone, Andrew R., assignor of one-fourth to W. D. Chamberlain, San Diego, Calif. Boiler. 1,526,489; Feb. 17.
Blackstone, Guy H., Zanesville, and R. E. Silvey, Columbus, Ohio. Combination dressing table and wardrobe. Des. 67,260; May 12.
Blackstone Manufacturing Company. (See More, Glenn, assignor.)
Blackwell, Joseph, Ironwood, Mich. Powder-box opener. 1,557,794; Oct. 20.
Blackwell, Otto B., Garden City, N. Y., assignor to American Telephone and Telegraph Company. Duplex signaling system. 1,533,091; Apr. 14.
Blackwell, Otto B., Garden City, N. Y., assignor to American Telephone and Telegraph Company. Interference-neutralizing arrangement. 1,548,862; Aug. 11.
Blackwell, Thomas M., Basic City, Va. Railway-crossing gate. 1,533,722; Apr. 14.
Blackwell, William T., Westfield, N. J. Reflector for use in lighting fixtures. Des. 69,107; Dec. 29.
Blackwell, William T., Westfield, N. J., assignor to Westinghouse Lamp Company. Lighting fixture. 1,565,408; Dec. 15.
Blackwood, James A., Jersey City, N. J. Window-cleaner's seat. 1,534,895; Apr. 21.
Bladen, John T. (See Knoth, Conrad, jr., assignor.)
Blades, Robert, Chicago, Ill. Apparatus or machine for handling hides. 1,564,317; Dec. 8.
Blagden, John D., Memphis, Tenn. Fishing reel. 1,538,377; May 19.
Blaicher, Ernest C., Belmar, assignor to Interstate Smelting and Refining Co., Inc., Newark, N. J. Making finger rings. 1,544,367; June 30.
Blaikie, Charles D., Attleboro, Mass. Wire fabric. 1,550,494; Aug. 18.
Blaine, Joseph R., assignor to Miehle Printing Press and Manufacturing Company, Chicago, Ill. Hand and automatic roll trip. 1,542,027; June 16.
Blaine, Joseph R., Oak Park, assignor to Miehle Printing & Manufacturing Company, Chicago, Ill. Sheet-guide adjustment. 1,563,067; Nov. 24.
Blaine, Joseph R., and C. Henderson, assignors to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Preliminary side-register means. 1,531,270; Mar. 31.
Blair, Ellsworth, Canton, Ohio. Detachable tip for billiard cues. 1,525,910; Feb. 10.
Blair, Eugean, Louisville, Ky. Batten grip. 1,522,669; Jan. 13.
Blair, Frank M., assignor of one-half to F. M. Black, Newark, Ohio. Turret-type transmission. 1,534,896; Apr. 21.
Blair, George W., assignor to Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Overshoe. Des. 67,571; June 16.
Blair, George W., assignor to Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Shoe. Des. 67,739; July 7.
Blair, Grover F., Bellevue, Ohio, assignor of one-half to R. A. Blair, Fort Wayne, Ind. Guard-rail construction. 1,542,028; June 16.
Blair, Gustave, Albert Lea, Minn. Lock. 1,567,901; Dec. 29.
Blair, James C., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Drawing sheet glass. 1,565,307; Dec. 15.
Blair, Jeff M., Humble, Tex. Link. 1,540,923; June 9.
Blair, Joseph A. (See Adams, B. E., and Blair.)
Blair, Joseph H., assignor to St. Louis Car Company, St. Louis, Mo. Splicing cane ends. 1,557,648; Oct. 20.
Blair, Julius J., assignor to Blek Company, Manufacturers, St. Louis, Mo. Garter. 1,537,157; May 12.
Blair, Lewis V. D. (See Simonson, W. W., and Blair.)
Blair Manufacturing Company. (See Case, Adelbert B., assignor.)
Blair, Robert S., Sound Beach, Conn. Current-collecting apparatus. 1,532,224; Apr. 7.
Blair, Robert S., Sound Beach, Conn. Fender for vehicles. 1,539,540; May 26.
Blair, Robert S., Sound Beach, Conn. Aerial fireworks. 1,554,065; Sept. 15.
Blair, Robert S., South Beach, Conn. Shoe construction. 1,566,364; Dec. 22.
Blair, Robert S., Stamford, Conn. Cooling device. 1,538,159; May 19.
Blair, Robert S., Stamford, Conn. Container for tennis rackets and the like. 1,541,895; June 16.
Blair, Rolandis A. (See Blair, Grover F., assignor.)
Blair, Rolandis A., Fort Wayne, Ind., assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,554,620; Sept. 22.
Blais, Adam, Montreal, Quebec, Canada. Apparatus for supplying bobbins to feeder disks. 1,530,347; Mar. 17.
Blaisdell, Hiram W., New York, N. Y. Valve. 1,540,529; June 2.
Blaise, Joseph E., Blaye, assignor to The Societe Desmarais Freres, Paris, France. Apparatus for the Continuous distillation of crude petroleums and the like. 1,552,980; Sept. 8.
Blake, Anton, Oakland, Calif. Hose-bib coupling. 1,525,794; Feb. 10.
Blake, Belden H., Cleveland, Ohio. Piston ring. 1,562,613; Nov. 24.
Blake, C. C., Incorporated. (See Fernald, Mark E., assignor.)
Blake, Edwin T., Kennsington Precinct, Calif. Two-cycle oil engine. 1,548,705; Aug. 4.
Blake, Eli J., Buffalo, N. Y., assignor, by mesne assignments, to The Gould Coupler Company. Governor. 1,559,065; Oct. 27.
Blake, Ethel R. (See Blake, William F. and E. R.)
Blake, Fred, Indianapolis, Ind. Bicycle and motor-cycle seat. 1,538,542; May 19.
Blake, Fred M., Fulton, N. Y. Safety appliance for ignition and other circuits on motor vehicles. 1,527,624; Feb. 24.

Blake, Fred M., Fulton, N. Y. Safety appliance for motor vehicles. 1,527,625; Feb. 24.
Blake, Fred M., Fulton, N. Y. Safety device for motor vehicles. 1,555,900; Oct. 6.
Blake, George W., Wyandotte, Mich. Clothes-boiler attachment. 1,541,552; June 9.
Blake, James A., Cambridge, assignor to Raised Process Machine Company, Boston, Mass. Raised-printing apparatus. 1,566,643; Dec. 22.
Blake, Luther L., Cranford Township, Union County, N. J., assignor to Standard Statistics Company, New York, N. Y. Supplement holder for books. 1,526,044; Feb. 10.
Blake, Nicholas. (See Burgert, Henry, assignor.)
Blake, Perley C., Haverhill, Mass., and J. C. Ringe, Stratford, Conn., assignors to The Singer Manufacturing Company, Elizabeth, N. J. Sewing machine. 1,526,736; Feb. 17.
Blake, Robert W., Indianapolis, Ind. Dentist's plater. 1,556,752; Oct. 13.
Blake, William F., Toledo, Ohio. Washing machine. 1,525,911; Feb. 10.
Blake, William F. and E. R., Toledo, Ohio. Washing machine. 1,560,530; Nov. 10.
Blakeley, Henry F., et al. (See Rogers, John, assignor.)
Blakely, William H., assignor of one-fourth to R. E. Martin, one-fourth to C. F. Dagwell, and one-fourth to T. D. Williamson, Tulsa, Okla. Pumping unit for oil wells. 1,539,459; May 26.
Blakely, William W. (See Goodspeed, Charles A., assignor.)
Blakely, William W., Detroit, Mich. Anchorage device for vehicles. 1,539,931; June 2.
Blakely, William W., Detroit, Mich. Shipment fastener. 1,542,362; June 16.
Blakely, William W. (See Sternbergh, Harry, assignor.)
Blakeman, Francis, assignor of one-half to F. L. Pyles, Eads, Colo. Radiator shield. 1,537,452; May 12.
Blakemore, William B., San Francisco, Calif. Candy. Des. 66,829; Mar. 24.
Blakeslee, Daniel R., Corry, Pa. Wood-sawing machine. 1,521,927; Jan. 6.
Blakeslee, George R., executor. (See Blakeslee, George S.)
Blakeslee, George S., deceased, Oak Park, Ill.; G. R. Blakeslee, executor. Dishwashing machine. 1,526,957; Feb. 17.
Blakeslee, George S., deceased, Oak Park, Ill.; G. R. Blakeslee, executor. Dishwashing machine. 1,526,958; Feb. 17.
Blakeslee, George S., deceased, Oak Park, Ill.; G. R. Blakeslee, executor. Washing machine. 1,533,159; Apr. 14.
Blakeslee, George S., deceased, Chicago, Ill., G. R. Blakeslee, executor. Washing machine. 1,546,821; July 21.
Blakeslee, George S., deceased, Oak Park, Ill.; G. R. Blakeslee, executor. Dish-holding rack. 1,562,614; Nov. 24.
Blakeslee, Henry J., West Hartford, Conn. Coupling transformer. 1,547,782; July 28.
Blakeslee, Howard R. (See Bouillon, C., and Blakeslee.)
Blakeslee, Orrin C., Compton, Calif. Adjustable automatic pressure-relief valve. 1,563,545; Dec. 1.
Blakeslee, Talbert W., Erie, Pa. Syringe. 1,526,313; Feb. 17.
Blakey, Louis P., Germantown, Pa. Automobile wash brush. 1,565,780; Dec. 15.
Blakoe, Robert. London, England. Exercising apparatus. 1,551,459; Aug. 25.
Blakslee, Fred J. (See Longstreet, A. J., Califf, and Blakslee.)
Blanc, David W., et al. (See Baskin, L., and Wolosh, assignors.)
Blanc, David W., Chicago, Ill. Radiator cap. Des. 67,641; June 23.
Blanc, David W., Chicago, Ill. Radiator cap. Des. 67,642; June 23.
Blanchard, Arthur N., Milwaukee, Wis. Automatic lubricator for air tools. 1,564,820; Dec. 8.
Blanchard, Benjamin F., Brea, Calif. Hydraulic rotary underreamer. 1,548,578; Aug. 4.
Blanchard, Charles A., et al. (See Richert, Paul, assignor.)
Blanchard Company, The. (See Ferdon, Edwin N., assignor.)
Blanchard, Edward P. (See Overman, E., and Blanchard.)
Blanchard, Fred H., Los Angeles, Calif. Interlocking plaster board. 1,556,554; Oct. 6.
Blanchard, Harold L., Whitinsville, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame. 1,529,735; Mar. 17.
Blanchard, Harold L., Northbridge, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Device to prevent rotation of bobbins. 1,561,686; Nov. 17.
Blanchard Machine Company, The. (See Spencer, Henry K., assignor.)
Blanchard, Owen W., St. Paul, Minn. Collapsible bowling alley. 1,529,295; Mar. 10.
Blanchard, Thomas R., assignor to Oxigas Burner Company, Minneapolis, Minn. Gas burner for heating plants. 1,567,830; Dec. 29.
Blanchet, Léonce, assignor to La Societe de Chimie et a Catalyse Industrielle Siege Social, Paris, France. Oil-gas apparatus. 1,565,409; Dec. 15.
Blanchette, Eli, assignor of one-third to A. C. Delano, Lawrence, and one-third to F. E. Gregg, Marblehead, Mass. Brick machine. 1,558,781; Oct. 27.
Blanck & Co. (See Davis, Elizabeth A., assignor.)
Blanck & Co. (See Langenegger, John, assignor.)
Blanck & Co. (See Meda, Enez, assignor.)
Blanck & Co. (See Press, Elizabeth A. D., assignor.)
Blanco, Aurelio S., Habana, Cuba. Faucet. 1,542,284; June 16.
Blanco, Carmel C., Houston, Tex. Choke control. 1,549,056; Aug. 11.
Bland, John, Chicago, Ill. Spreader. 1,543,315; June 23.
Blandford, Herbert, Lockport, N. Y. Unit box structure. 1,525,360; Feb. 3.
Blandford, Herbert, Lockport, N. Y. Paper-box lock. 1,525,361; Feb. 3.
Blandford, Herbert, assignor to Fold Easy Box Corporation, Lockport, N. Y. Paper receptacle. 1,530,643; Mar. 24.
Blandford, Herbert, assignor to Fold Easy Box Corporation, Lockport, N. Y. Folding-blank box. 1,530,644; Mar. 24.
Blandin, Maude, Peoria, Ill. Automobile direction-signal casing. Des. 68,291; Sept. 29.
Blanding, Forrest H. (See Byers, J. A., and Blanding.)
Blanding, Joseph E., New London, assignor of nine-twentieths to I. F. Peck, Groton, Conn. Water heater. 1,539,039; May 26.
Blaney, William T., Peterborough, Ontario, Canada. Dust separator. 1,566,518; Dec. 22.
Blank, Joseph, Newport, Ky., assignor to J. A. Fay & Egan Company, Cincinnati, Ohio. Scroll saw. 1,544,425; June 30.
Blank, Wilhelm, Plauen, Germany. Automatic apparatus. 1,557,649; Oct. 20.
Blankenship, Jehu W., Lynchburg, Va. Plowpoint. 1,557,408; Oct. 13.
Blankenship, Med A., Detroit, Mich. Projection apparatus. 1,566,519; Dec. 22.
Blanning, Edwin J. (See Jones, G. J., and Blanning.)
Blanton, Howard B., Iowa Park, Tex. Vacuum sand-settling device. 1,532,092; Mar. 31.
Blanton, Howard B., Iowa Park, Tex. Combination gas anchor and sand settler with perforations. 1,542,599; June 16.
Blanton-Kreutzberg Company. (See Kreutzberg, Otto A., assignor.)
Blaschke, John G., Hot Springs, Ark. Perfume vaporizer. 1,544,212; June 30.
Blaschke, Rudolph, now by change of name R. F. Blash, Chicago, Ill., assignor, by mesne assignments, to E. S. Byers, trustee, Cleveland, Ohio. Record repeater for sound-reproducing instruments. 1,556,667; Oct. 13.
Blascyk, Kazimierz. (See Trzeciak, Herman, assignor.)
Blash, Joseph, Brooklyn, N. Y. Cable-supporting device. 1,553,064; Sept. 8.
Blash, Rudolph, Chicago, Ill., assignor, by mesne assignments, to E. S. Byers, trustee, Cleveland, Ohio. Record repeater for sound-reproducing instruments. 1,556,668; Oct. 13.
Blash, Rudolph F. (See Blaschke, Rudolph.)
Blasier, Earl L., Kalispell, Mont. Thrashing machine. 1,554,946; Sept. 22.
Blassie, Steve, Ashtabula Harbor, Ohio. Cutting device for butter and like products. 1,540,246; June 2.
Bláthy, Otto T., Budapest, Hungary. Speed regulation of polyphase induction motors. 1,525,022; Feb. 3.
Blatt, Berthold L., Freedom, assignor of one-third to J. H. Johnston, Wampum, and one-third to W. C. Jack, Freedom, Pa. Detergent compound. 1,567,902; Dec. 29.
Blatter, Oscar R., Albion, Nebr. Storage battery. 1,553,742; Sept. 15.
Blatz, Frederick W. (See Crane, C. M., and Blatz.)
Blauhorn, Emanuel. (See Friedmann, L., Blauhorn, and Deutsch.)
Blauhorn, Emanuel. (See Hajek, O., and Blauhorn.)
Blauhorn, Emanuel, and O. Hajek, Vienna, Austria. Variable-stroke fluid pump. 1,566,813; Dec. 22.
Blaustein, Abe B., assignor, by direct and mesne assignments, to Electrical Development Corporation, Butte, Mont. Electromagnetic gun. 1,565,895; Dec. 15.
Blauvelt, William G., New York, N. Y., assignor to American Telephone and Telegraph Company. Automatic switch. 1,560,531; Nov. 10.
Blaw, Jacob B., Atlantic City, N. J. Fire apparatus. 1,534,761; Apr. 21.
Blaw-Knox Company. (See Brynoldt, Christian, assignor.)
Blaw-Knox Company. (See Garlinghouse, Leslie H., assignor.)
Blaw-Knox Company. (See Prescott, L. A., and Marshall, assignors.)
Blaw-Knox Company. (See Venable, William M., assignor.)
Blaze, Joseph. (See Smith, M. A., and Blaze.)
Blazek, Joseph, Chicago, Ill. Refrigerating system. 1,553,846; Sept. 15.
Blazer, William S., Indianapolis, Ind. Hair receiver. 1,527,112; Feb. 17.

Alphabetical list of patentees—Continued.

Bleasdale, John W., Janesville, Wis. Adding and multiplying machine. 1,530,925; Mar. 24.
Blecker, Harry, and S. K. Krapp, Reading, Pa. Cap with eyeshade. 1,543,094; June 23.
Blecker, Lipman, Akron, Ohio. Diabolo. 1,554,781; Sept. 22.
Bledig, Frank, assignor of one-half to F. S. Krohn, St. Paul, Minn. Meat-loaf-pan filler. 1,546,366; July 21.
Bledsoe, Carl F., Chicago, Ill. Material steam drier. 1,562,679; Nov. 24.
Bledsoe, Harry, Terre Haute, Ind. Traffic signal. 1,552,816; Sept. 8.
Bleecker, Warren F. (See Cheley, W. J., and Bleecker.)
Bleecker, Warren F., Boulder, Colo. Impervious material. 1,548,975; Aug. 11.
Bleecker, Warren F., Boulder, Colo. Surfacing process. 1,558,782; Oct. 27.
Bleecker, Warren F., Boulder, Colo. Repairing concrete. 1,558,783; Oct. 27.
Bleecker, Warren F., Boulder, Colo. Electrolytic timer. 1,558,784; Oct. 27.
Bleendes, Isidor S., Brooklyn, N. Y. Guide for yarn. 1,561,208; Nov. 10.
Bleichert, Adolph, & Company. (See Flitner, Paul, assignor.)
Bleick Syndicate. (See Camp, Edgar M., assignor.)
Bleick Syndicate. (See Ekman, Andrew, assignor.)
Bleier, Herman E., Detroit, Mich. Fountain pen. 1,551,792; Sept. 1.
Bleile, Anthony. (See Beck, Alwin H., assignor.)
Bleininger, Albert V., Newell, W. Va., assignor of one-half to F. H. Riddle, Detroit, Mich. Forming ceramic products. 1,528,908; Mar. 10.
Blek Company, Manufacturers. (See Blair, Julius J., assignor.)
Bleoo, John B. (See Holland, Charles A., assignor.)
Bleser, August, Lynbrook, N. Y. Game apparatus. 1,527,113; Feb. 17.
Blessing, Edgar F., East Orange, N. J. Apparatus for producing wrought metal. 1,546,964; July 21.
Blessing, Edgar F., East Orange, N. J. Producing wrought metal. 1,546,965; July 21.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,532,674; Apr. 7.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,532,675; Apr. 7.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,532,676; Apr. 7.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,532,677; Apr. 7.
Blessing, John G., Oak Forest, assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,556,904; Oct. 13.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,556,905; Oct. 13.
Blessing, John G., assignor to Automatic Electric Company, Chicago, Ill. Automatic calling device. 1,556,906; Oct. 13.
Blest, Minot C., Bellevue, Pa., assignor to Pressed Steel Car Company, Pittsburgh, Pa. Side-wall construction for cars. 1,557,136; Oct. 13.
Blest, Minot C., Bellevue, assignor to Pressed Steel Car Company, Pittsburgh, Pa. Clasp brake. 1,563,150; Nov. 24.
Bleuel, William H., Pittsburgh, Pa. Automatic spring machine. 1,556,405; Oct. 6.
Blevins, Ira V., assignor of one-half to J. W. Whitlow, Trammel, Va. Automatic shutter. 1,564,121; Dec. 1.
Blevins, Mary L. (See Chambliss, Green Y., assignor.)
Blevins, Wade H., Portland, and E. S. Burdick, Milwaukie, Oreg. Golf game. 1,552,536; Sept. 8.
Blewett, Arthur R., assignor to The Blewett Tractor Company, Tacoma, Wash. Tractor machine. 1,541,026; June 9.
Blewett Tractor Company, The. (See Blewett, Arthur R., assignor.)
Blick, George H. W. (See Nield, Archibald, assignor.)
Bliffert, Walter J., Milwaukee, Wis. Auxiliary air inlet and mixing device. 1,527,776; Feb. 24.
Bliffert, Walter J., Milwaukee, Wis. Air and fuel heater. 1,535,095; Apr. 28.
Bliffert, Walter J., Milwaukee, Wis. Auxiliary sleeve for gasoline tanks. 1,551,130; Aug. 25.
Bliffert, Walter J., Milwaukee, Wis. Combined vaporizer and auxiliary air-inlet device. 1,562,077; Nov. 17.
Bligh, Roger N. W., Rangeville, Queensland, Australia. Portable apparatus for separating minerals and precious stones from alluvial wash. 1,546,822; July 21.
Blin, Jules A., Paris, France. Drawer-guide construction. 1,534,201; Apr. 21.
Blinn, George H., Topsfield, Me. Poultry roost. 1,557,236; Oct. 13.
Blinn, Joseph S., New Haven, Conn. Indicating device for bottles and the like. 1,536,067; May 5.
Blinn, Joseph S., New Haven, Conn. Suppository injector. 1,536,678; May 19.
Blinn, Joseph S., New Haven, Conn. Suppository injector. 1,538,679; May 19.
Blish, Russell A., and S. J. Poplawski, assignors to Arnold Electric Company, Racine, Wis. Drink mixer. 1,529,830; Mar. 17.
Bliss Brothers Company. (See Boehme, Julius C., assignor.)
Bliss, E. W., Company. (See Beyer, Otto S., assignor.)
Bliss, E. W., Company. (See Klocke, William, assignor.)
Bliss, E. W., Company. (See Kruse, Peter, assignor.)
Bliss, E. W., Company. (See Malm, Axel C. V., assignor.)
Bliss, E. W., Company. (See Patrick, Isaac, assignor.)
Bliss, E. W., Company. (See Strout, Robert W., assignor.)
Bliss, E. W., Company. (See Thoma, Walter, assignor.)
Bliss, E. W., Company. (See Thompson, Gustave R., assignor.)
Bliss, E. W., Company. (See Towne, Walter M., assignor.)
Bliss, Elmer J., Boston, assignor to Regal Shoe Company, Whitman, Mass. Indicator for merchandise stocks. 1,525,795; Feb. 10.
Bliss, Elmer J., Boston, assignor to Regal Shoe Company, Whitman, Mass. Merchandise-stock indicator. 1,525,796; Feb. 10.
Bliss, Herbert R., Niagara Falls, N. Y. Assembling fiber shipping cases. 1,565,618; Dec. 15.
Bliss, Richard H., assignor to Rogers Electrical Laboratories Company, Cleveland, Ohio. Heating element. 1,537,740; May 12.
Bliss, Sherwood C. (See Redpath, R. L., and Bliss.)
Bliss, William L., Niagara Falls, N. Y., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Heating apparatus. 1,566,814; Dec. 22.
Blitz, Ralph S., Philipsburg, Mont. Tire chain. 1,546,430; July 21.
Bloch, Clarence F. (See Brackett, D. B., and Bloch.)
Bloch, David. (See Weeks, C. M., and Bloch.)
Bloch, Franz G., Boblingen, Germany. Level-indicating device. 1,532,871; Apr. 7.
Bloch, Isabelle M., assignor to The Q. R. S. Music Company, Chicago, Ill. Instruction roll. 1,542,029; June 16.
Bloch, Leon, assignor to The Republic Brass Company, Cleveland, Ohio. By-pass valve with stop and mounting therefor. 1,556,406; Oct. 6.
Bloch, Samson F., assignor to M. H. Oppenheimer & Co., Inc., New York, N. Y. Cotton fabric. Des. 67,119; Apr. 28.
Block, Abraham, Bloomfield, N. J. Safety pocket. 1,529,154; Mar. 10.
Block, Abraham, Bloomfield, N. J. Belted garment. 1,565,049; Dec. 8.
Block Can Company. (See Block, Moses, assignor.)
Block, Eileen P., Plymouth, Mich. Art product and forming the same. 1,536,371; May 5.
Block, Louis, Mamaroneck, N. Y. Ice-making apparatus. 1,522,486; Jan. 13.
Block, Louis, Mamaroneck, N. Y. Ice-making apparatus. 1,522,487; Jan. 13.
Block, Louis A., New Orleans, La. Pneumatic tire. 1,551,460; Aug. 25.
Block, Moses, assignor to Block Can Company, Chicago, Ill. Valve for milk-pasteurizer tanks. 1,550,668; Aug. 25.
Block, William, Chicago, Ill. Spindle for lighting fixtures. Des. 69,008; Dec. 15.
Block, William, Chicago, Ill. Lamp base. Des. 69,009; Dec. 15.
Blockey, John R., assignor to William Walker and Sons Limited, Bolton, England. Tanning hides or skins. 1,557,011; Oct. 13.
Blocki, Franz A., Sheboygan, Wis. Silo. 1,528,813; Mar. 10.
Bloker, C. L., et al. (See Rogers, Burr S., assignor.)
Bloker, R. E., et al. (See Rogers, Burr S., assignor.)
Blom, Albert, Stockholm, Sweden. Refrigerating arrangement for drinks and food. 1,532,982; Apr. 7.
Blom, Johan A., Stockholm, Sweden. Tobacco-user's appliance. 1,530,348; Mar. 17.
Blomberg, Lars E. J. (See Strandberg, J. L., and Blomberg.)
Blomquist, Gunnard, Turlock, Calif. Automatic weigher. 1,529,155; Mar. 10.
Blomquist, Johan V., and K. F. Wessblad, Stockholm, Sweden. Apparatus for indicating the depth of a centrifugally-positioned layer of water in a cylinder. 1,525,061; Feb. 3.
Blomquist, Johan V., and K. F. Wessblad, Stockholm, Sweden. Safety governor for steam generators with rotary layers of water. 1,525,362; Feb. 3.
Blomquist, Johan V., and K. F. Wessblad, Stockholm, Sweden. Steam generator. 1,556,143; Oct. 6.
Blood, Bryant H., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Gauge. 1,429,296; Mar. 10.
Blood, Bryant H., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread-gauge construction. 1,533,369; Apr. 14.
Blood, Bryant H., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Taper gauge. 1,543,244; June 23.
Blood, Harold L. (See Greenleaf, G. E., Blood, and Rausch.)

Blood, Harold L., Plainfield, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Switch mechanism. 1,533,370; Apr. 14.
Blood, Harold L., North Plainfield, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Motor-control system. 1,549,438; Aug. 11.
Blood, Harold L., North Plainfield, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Control system. 1,560,652; Nov. 10.
Blood, Harold L., North Plainfield, H. Rausch, C. W. Jensen, and H. Little, Plainfield, N. J., assignors to Niles-Bement-Pond Company, New York, N. Y. Machine tool. 1,560,653; Nov. 10.
Blood, Roy F., Rochester, N. Y. Cabinet. 1,543,980; June 30.
Bloodgood, James H., Tampa, Fla. Combination saw. 1,543,051; June 23.
Bloom, Albin, Miles City, Mont. Skid. 1,558,581; Oct. 27.
Bloom, Arthur R., Minneapolis, Minn. Slogan card game. 1,542,819; June 23.
Bloom, Carl T., assignor of one-half to L. Tung, Oakland, Calif. Automobile signal casing. Des. 67,643; June 23.
Bloom, Charles, New York, N. Y. Manufacture of heads for dolls, manikins, etc. 1,540,384; June 2.
Bloom, David, Berkeley, Calif. Basket. Des. 66,397; Jan. 13.
Bloom, David, Berkeley, Calif. Basket. 1,529,110; Mar. 10.
Bloom, David, Berkeley, Calif. Basket. 1,532,298; Apr. 7.
Bloom, Edgar J., Tiffin, Ohio. Golf tee. 1,551,636; Sept. 1.
Bloom, Harry J., and A. Slatis, New York, N. Y. Ring. Des. 67,485; June 9.
Bloom, Louis, St. Louis, Mo. Embroidery machine. 1,525,264; Feb. 3.
Bloom, Marcus, Charlotte, N. C. Casing for a dispensing cabinet. Des. 68,690; Nov. 10.
Bloom, Nellie, Bridgewater, Iowa. Rabbit doll. Des. 69,108; Dec. 29.
Bloom, Oscar T., assignor to Swift & Company, Chicago, Ill. Machine for testing jelly strength of glues, gelatins, and the like. 1,540,979; June 9.
Bloomfield, Zane C., Jacksonville, Fla. Meat tenderer. 1,550,777; Aug. 25.
Bloomingdale, Robert L., Decatur, Ill. Automobile headlight. 1,551,461; Aug. 25.
Bloomquist, Oscar E., Momence, Ill. Stove. 1,534,897; Apr. 21.
Blose, Bert H., Johnsonburg, Pa. Lubricating means for journal boxes. 1,554,947; Sept. 22.
Blosick, Thomas J., Portland, Oreg. Wire stretcher. 1,558,582; Oct. 27.
Bloss, Richard R., assignor to The International Derrick & Equipment Company, Columbus, Ohio. Self-oiling bearing. 1,525,635; Feb. 10.
Bloss, Richard R., assignor to The International Derrick and Equipment Company, Columbus, Ohio. Bolt structure. 1,525,636; Feb. 10.
Blount, Nelson, Jamestown, R. I., assignor to the Government of the United States. Gyroscopic steering mechanism. 1,527,777; Feb. 24.
Blount, Nelson, Jamestown, R. I., assignor to the Government of the United States. Torpedo. 1,527,778; Feb. 24.
Blount, William T., Orrville, Ohio, assignor of one-half to W. G. Barnwell, Savannah, Ga. Saw handle. Des. 66,449; Jan. 20.
Blount, William T., Washington, D. C., assignor of one-half to W. G. Barnwell, Savannah, Ga. Lock. 1,557,967; Oct. 20.
Bludworth, William D., Sacramento, Calif. Pony and rider toy. Des. 68,292; Sept. 29.
Bludworth, William D., Sacramento, Calif. Pony and rider toy. Des. 68,293; Sept. 29.
Blue, Arthur A., Sewickley, Pa. Automobile storage construction. 1,524,505; Jan. 27.
Blue, Louis V., Elkton, Md. Handle-polishing machine. 1,563,714; Dec. 1.
Bluebaugh, James V., Johnstown, Colo. Motor meter. 1,553,743; Sept. 15.
Bluemlein, Ludwig L., Hartsdale, N. Y. Water heater. 1,534,898; Apr. 21.
Bluhm, Charles A., Michigan City, Ind. Shock absorber for vehicles. 1,546,164; July 14.
Bluhm, Leo, New York, N. Y. Printed fabric. Des. 68,506; Oct. 20.
Bluhm, Maurice, et al. (See Putt, Earl B., assignor.)
Bluhm, Maurice M., and H. Theaman, New York, N. Y. Dentifrice. 1,522,410; Jan. 6.
Blum, Benjamin, A. Cole, and E. Coulson, Los Angeles, Calif. Apparatus for permanent waving and curling hair. 1,560,894; Nov. 10.
Blum, Carl R., Berlin-Schoneberg, Germany. Indicator for the reproduction of music. 1,544,426; June 30.
Blum, Carl R., Berlin-Schoneberg, Germany. Reproduction of music in synchronism with moving pictures. 1,544,427; June 30.
Blum, Charles, Suresnes, France. Tractor with trailer having tipping body. 1,523,249; Jan. 13.
Blum, Ernest, Spokane, Wash. Molding wall sections. 1,525,797; Feb. 10.
Blum, Frederick J., sr., Oak Park, Ill. Time-controlled mechanism. 1,562,537; Nov. 24.
Blum, George J., assignor to Armstrong-Blum Manufacturing Company, Chicago, Ill. Making cutting blades. 1,521,857; Jan. 6.
Blum, George J., assignor to The Armstrong-Blum Manufacturing Company, Chicago, Ill. Hack-saw blade. 1,535,096; Apr. 28.
Blum, George J., assignor to Armstrong-Blum Manufacturing Company, Chicago, Ill. Welding machine. 1,542,984; June 23.
Blum, Hosmer, San Francisco, Calif. Washing machine. 1,532,366; Apr. 7.
Blum, Manuel A., Chicago, Ill. Last. 1,553,500; Sept. 15.
Blumberg, David, Bridgeport, Conn. Transmission band. 1,549,179; Aug. 11.
Blumberg, David, Bridgeport, Conn. Transmission brake. 1,555,179; Sept. 29.
Blumberg, David, Bridgeport, Conn. Automobile brake-band attachment. 1,567,634; Dec. 29.
Blumberg, Ralph, Baltimore, Md. Emergency apparatus for damaged ships. 1,550,144; Aug. 18.
Blume, Carl T. (See Rosenbloom, W., and Blume.)
Blume, Charles A., assignor to The Whirl Pool Water Motor Company, Rocky Ford, Colo. Water motor. 1,566,725; Dec. 22.
Blume, Conway M., Orange, Tex. Tree surgery. 1,535,806; Apr. 28.
Blume, Louis F., Pittsfield, Mass. Playing card. 1,522,859; Jan. 13.
Blume, Louis F., Pittsfield, Mass., assignor to General Electric Company. Switch. 1,535,807; Apr. 28.
Blume, Louis F., Pittsfield, Mass., assignor to General Electric Company. Transformer. 1,537,927; May 12.
Blumel, Charles, New York, N. Y. Shoe-polishing device. 1,557,012; Oct. 13.
Blumenthal, Ferdinand, Cologne-on-the-Rhine, Germany. Base-exchanging composition and manufacturing the same. 1,531,836; Mar. 31.
Blumenthal, Sidney, assignor to Sidney Blumenthal & Co., Inc., New York, N. Y. Textile fabric simulating animal fur and producing same. 1,548,819; Aug. 11.
Blumenthal, Sidney, & Company. (See Ball, Jay O., assignor.)
Blumenthal, Sidney, & Co. (See Blumenthal, Sidney, assignor.)
Blumenthal, Sidney, & Co. (See Creasey, Samuel E., assignor.)
Blumenthal, Sidney, & Co. (See Gowans, James, assignor.)
Blumenthal, Sidney, & Co. (See Kozlay, Clarence V., assignor.)
Blumschein, Ludwig, Berlin-Johannisthal, Germany. Controlling or regulating device for propellers. 1,537,401; May 12.
Blunt, Edmund H., Brooklyn, N. Y. Locomotive-feed-water heater and purifier. 1,551,727; Sept. 1.
Blunt, James G., Schenectady, N. Y. Truck-centering device. 1,524,775; Feb. 3.
Blunt, James G., Schenectady, N. Y. Lateral-motion appliance for locomotive driving boxes. 1,533,303; Apr. 14.
Blunt, James G., Schenectady, N. Y. Locomotive driving box. 1,537,061; May 12.
Blunt, James G., Schenectady, N. Y. Locomotive driving box. 1,537,062; May 12.
Blunt, James G., Schenectady, N. Y. Steam-engine-valve reversing gear. 1,547,727; July 28.
Blunt, James G., Schenectady, N. Y. Hub liner for railway vehicles. 1,551,005; Aug. 25.
Blunt, James G., Schenectady, N. Y. Locomotive drawbar. 1,551,283; Aug. 25.
Blunt, James G., Schenectady, N. Y. Locomotive driving box. 1,551,496; Aug. 25.
Blunt, James G., Schenectady, N. Y. Journal box for railway vehicles. 1,557,968; Oct. 20.
Blunt, James G., Schenectady, N. Y. Lateral motion device for locomotive driving boxes. 1,565,781; Dec. 15.
Blunt, James G., and J. J. Jones, Schenectady, N. Y. Valve gear. 1,555,262; Sept. 29.
Blyth, Charles E., Dunchurch, near Rugby, England. Machine for the production of powdered fuel. Re16,229; Dec. 15.
Blythe, Virgil, et al. (See Saunders, David M., assignor.)
Boalt, Thomas W., et al. (See Kins, Albert L., assignor.)
Board, Edward, trustee. (See Smith, William J., assignor.)
Board, Edward, Philadelphia, Pa. Bearing for rotors of radio apparatus. 1,543,902; June 30.
Boardman, Charles H., Columbus, Ohio. Crib. 1,557,013; Oct. 13.
Boardman, Edwin A., Centralia, Wash. Advertising game. 1,538,967; May 26.
Boardman, Margaret D., Chicago, Ill. Indicator. 1,545,391; July 7.
Boardman, Ralph H. (See Prindle, F. P., and Boardman.)
Boardman, Ralph H., New Britain, Conn., assignor to The Stanley Works. Automobile steering connection and making the same. 1,559,402; Oct. 27.

Boas, André, assignor to Société Anonyme des Engrenages Citroen, Paris, France. Driving arrangement for rolling mills or for the mechanical transmission of power from electric motors. 1,561,529; Nov. 17.
Boatman, Lloyd M., Nemaha, Nebr. Reboring tool. 1,548,506; Aug. 4.
Boatner, Edward M., San Antonio, Tex. Dental apparatus. 1,543,545; June 23.
Boatright, Lenore, Sausalito, Calif. Doll. Des. 67,994; Aug. 18.
Bobbitt, James F., Greenwood, Miss. Tile roofing. 1,523,472; Jan. 20.
Bobbitt, Ralph D., Norfolk, Va. Fire-door-operating device. 1,532,029; Mar. 31.
Boberg, Arthur, Spokane, Wash. Glider. 1,554,327; Sept. 22.
Boberg, Teofron. (See Testrup, N., and Boberg.)
Bobins, Robert, Chicago, Ill. Buckle. 1,549,439; Aug. 11.
Bobo, Ruben, Moline, Ill., assignor to Hawkeye Invention Co., Davenport, Iowa. Spring device. 1,557,237; Oct. 13.
Bobner, Frank, Raymond, Wash. Button fastener. 1,548,250; Aug. 4.
Bobst, Alfred E., Schenectady, N. Y., assignor to Electric Vacuum Cleaner Company, Inc., Cleveland, Ohio. Vacuum cleaner. 1,550,198; Aug. 18.
Bocchino, Ernest, Clifton, N. J. Pocket tool. 1,539,040; May 26.
Bocchino, Ernest, Passaic, N. J. Sound-producing toy. 1,567,413; Dec. 29.
Bochmühl, Max, G. Ehrhart, and P. Fritzsche, assignors to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Complex gold compounds and making same. 1,558,584; Oct. 27.
Bociek, John, Chicago, Ill. Swimming glove. 1,535,896; Apr. 28.
Bock, Alfred C. O., Brooklyn, N. Y., assignor to Fingerprint Machine Corporation. Fingerprint machine. 1,529,863; Mar. 17.
Bock, Alfred C. O., Brooklyn, N. Y., assignor to Fingerprint Machine Corporation. Automatic fingerprint machine. 1,529,864; Mar. 17.
Bock, Bertha M. (See Bock, William E., assignor.)
Bock, Charles S., assignor to Andrew Hoffman Mfg. Co., Chicago, Ill. Casement window. 1,559,544; Nov. 3.
Bock, Edmund A., Hammond, Ind. Hypodermic needle. 1,526,824; Feb. 17.
Bock, Everett M., Elkhart, Ill. Railway-crossing signal. 1,556,068; Oct. 6.
Bock, Martin, Maple Shade, N. J. Soap holder. 1,554,837; Sept. 22.
Bock, Martin, Philadelphia, Pa. Catheter. 1,559,737; Nov. 3.
Bock, Mildred V., Mountain Lakes, N. J. Spindle. 1,555,627; Sept. 29.
Bock, Richard W., River Forest, Ill. Lamp. Des. 67,261; May 12.
Bock, William E., Chicago, Ill. Light bulb. 1,558,583; Oct. 27.
Bock, William E., Eagle Point Colony, assignor to B. M. Bock, Toledo, Ohio. Centrifugal machine and balancing same. 1,521,858; Jan. 6.
Bock, William E., Eagle Point Colony, assignor to Erie Glass Company, Toledo, Ohio. Manufacture of sheet glass. 1,548,435; Aug. 4.
Bockelman, John R., jr., Sedalia, Mo. Gearing for tractor plows. 1,526,624; Feb. 17.
Bockman, William H., North Webster, Ind. Rowlock. 1,532,367; Apr. 7.
Bockwitz, Andrew J., Twin Falls, Idaho. Piston. 1,527,535; Feb. 24.
Boda, Joseph E., Moline, Ill., assignor, by mesne assignments, to Moline Implement Company. Clutch. 1,565,619; Dec. 15.
Bodde, Theodore, Niagara Falls, assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Indication selector for train-control systems. 1,527,465; Feb. 24.
Bodde, Theodore, Niagara Falls, assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Train-control system. 1,529,156; Mar. 10.
Boddie, Clarence A. (See Bradshaw, W. M., and Boddie.)
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,531,592; Mar. 31.
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Power-factor regulator. 1,547,728; July 28.
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Load-regulator system. 1,553,359; Sept. 15.
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Feeder-regulator system. 1,553,360; Sept. 15.
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay. 1,565,410; Dec. 15.
Boddie, Clarence A., Pittsburgh, Pa., assignor to Westinghouse Electric and Manufacturing Company. Load-regulator system. 1,565,411; Dec. 15.
Boddiger, John P., Polo, Ill. Corn-planter attachment. 1,548,251; Aug. 4.
Bode, John H., Bellevue, Pa. Rolling-mill appliance. 1,543,649; June 23.
Bode, John H., Bellevue, assignor to Mackintosh-Hemphill Company, Pittsburgh, Pa. Rolling Mill. 1,549,731; Aug. 11.
Bodem, George A., assignor to Tung-Sol Lamp Works, Newark, N. J. Method and apparatus for sealing in and locating filament mounts in bulbs. 1,528,317; Mar. 3.
Boden, George, assignor, by mesne assignments, to Scovill Manufacturing Company, Waterbury, Conn. Marking pin. 1,542,820; June 23.
Boden, George, assignor, by mesne assignments, to Scovill Manufacturing Company, Waterbury, Conn. Safety-pin package. 1,544,718; July 7.
Bodenhorn, Albert K., Southgate, Calif. Burglar alarm. 1,558,427; Oct. 20.
Bodine, Frank, Visalia, Calif. Fruit collector. 1,556,480; Oct. 6.
Bodine, James I., Seal Beach, Calif. Bicycle support. 1,560,892; Nov. 10.
Bodker, Albert J., Ponchautoula, La. Double-acting rotary valve for internal-combustion engines. 1,538,313; May 19.
Bodkin, John A., New York, N. Y. Tie plate and rail anchor. 1,532,983; Apr. 7.
Bodley, William S., Louisville, Ky. Hotbed sash. 1,525,603; Feb. 10.
Bodman, Walter L. (See Gettings, S. S., and Bodman.)
Bodmer, Christian. (See Walter, H. S., and Bodmer.)
Bodmer, Christian, assignor to The Stanley Works, New Britain, Conn. Bit-brace extension. 1,529,006; Mar. 10.
Bodmer, Christian, assignor to The Stanley Works, New Britain, Conn. Hand drill or the like. 1,536,758; May 5.
Bodmer, Christian, assignor to The Stanley Works, New Britain, Conn. Ratchet screw driver. 1,562,862; Nov. 24.
Bodmer, Christian, and S. W. Parsons, assignors to The Stanley Works, New Britain, Conn. Joint for tools and the like. 1,551,521; Aug. 25.
Bodmer, Ernst. (See Zehntner, E., and Bodmer.)
Bodnar, Joseph A., Mount Vernon, assignor to Standard X-Ray Sales Corporation, New York, N. Y. Badge. Des. 67,995; Aug. 18.
Bodri, Christian. (See Kahrs, H. J., Bodri, and Schneider.)
Bodwell, Henry A., assignor to Smith & Dove Manufacturing Co., Andover, Mass. Winding cordage. 1,539,825; June 2.
Boe, Helmer J. (See Kochendorfer, F. S., and Boe.)
Boecher, Edward C., Chicago, Ill. Transformer housing and mounting means. 1,542,600; June 16.
Boeck, Percy A., and H. S. Thatcher, Los Angeles, Calif., assignors, by mesne assignments, to The Celite Company. Purification of filtering agent. 1,526,520; Feb. 17.
Boedefeld, Antonio J., and M. P. Exline, Dallas, Tex. Lithographing. 1,521,747; Jan. 6.
Boedicker, Herman C., New York, N. Y. Photolitho machine. 1,525,798; Feb. 10.
Boedicker, Herman C., Minneapolis, Minn. Photolitho machine. 1,552,817; Sept. 8.
Boehm, Arthur S., Baltimore, Md. Chime switch. 1,546,615; July 21.
Boehm, Frank J., et al. (See Weiss, Max M., assignor.)
Boehm, Henry M., Minneapolis, Minn. Flowerpot. 1,561,824; Nov. 17.
Boehm, Reinhold, Berlin-Johannisthal, Germany, assignor to A. Morgan, Berlin, Germany. Motor vehicle. 1,546,165; July 14.
Boehm, Rudolph A., assignor to Rickert-Shafer Company, Erie, Pa. Self opening and closing threading-die holder. 1,560,462; Nov. 3.
Boehme, Julius C., assignor to Bliss Brothers Company, Attleboro, Mass. Safety hook. 1,525,422; Feb. 3.
Boehmer, Norris. (See Ellis, C., and Boehmer.)
Boehmler, George, Rockledge, Pa. Automobile headlight. 1,560,376; Nov. 3.
Boehringer, C. F., & Soehne, G. m. b. H. (See Giemsa, Gustav, assignor.)
Boehringer, C. H., Sohn, Chemische Fabrik. (See Wieland, Herman, assignor.)
Boehringer, C. H., Sohn, Chemische Fabrik. (See Wieland, Hermann, assignor.)
Boehringer, John A., Springfield, N. Y. Lighting-fixture arm. Des. 66,964; Apr. 7.
Boehringer, John A., Springfield, N. Y. Lighting-fixture arm. Des. 66,965; Apr. 7.
Boehringer, John A., Springfield, N. Y. Lamp husk for lighting fixtures. Des. 66,966; Apr. 7.
Boehringer, John A., Springfield, N. Y. Chandelier. Des. 68,507; Oct. 20.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Lighting-fixture arm. Des. 66,920; Mar. 31.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Candle cup for lighting fixtures. Des. 66,921; Mar. 31.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Lamp husk for lighting fixtures. Des. 66,922; Mar. 31.

Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Knob for lighting fixtures. Des. 66,923; Mar. 31.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Lighting-fixture bracket. Des. 66,924; Mar. 31.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Pendant for lighting fixtures. Des. 67,009; Apr. 14.
Boehringer, John A., Springfield, assignor to H. A. Safion, New York, N. Y. Chandelier. Des. 67,069, Apr. 21.
Boeker, Julius C., Mount Olive, Ill. Tooth-cleaning instrument. 1,558,225; Oct. 20.
Boelman, George, Gridley, and A. L. Peterson, Oroville. Calif. Collapsible box. 1,524,966; Feb. 3.
Boeniger, Melchior, assignor to Society Chemical Works, formerly Sandoz, Basel, Switzerland. Azo dye of the pyrazolone series and making same. 1,539,347; May 26.
Boenning, William M., Manitowoc, Wis. Shock absorber. 1,543,361; June 23.
Boericke, John J., Merion, Pa. Producing molybdenum and vanadium alloys. 1,562,201; Nov. 17.
Boerner, Richard F., Tuolumne, Calif. Motor-driven chain saw. 1,557,238; Oct. 13.
Boes, Harry F., Philadelphia, Pa. Smoker's equipment for vehicles. 1,548,406; Aug. 4.
Boesch, Gustav, Danbury, Conn. Clipping machine. 1,528,524; Mar. 3.
Boesch, Harry L. (See Chase, A. H. Boesch, and Holbrook.)
Boettcher, Arthur H. (See Gulbransen, A. G., and Boettcher.)
Boettcher, William A. F., Chicago, Ill. Baby carriage. 1,553,889; Sept. 15.
Bogart, Fred C., Garland, Pa. Chain fastener. 1,530,152; Mar. 17.
Bogart, Fred H., Green Bay, Wis. Driving-axle structure for motor vehicles. 1,551,793; Sept. 1.
Bogart, Guy B., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Tank-car gauge. 1,526,659; Feb. 17.
Bogart, Peter B., Atlanta, Ga. Dry closet. 1,567,414; Dec. 22.
Bogdan, John, Newark, N. J., and J. A. Anglada, Jenkintown, Pa. Pneumatic cushion wheel. 1,540,924; June 9.
Bogdan, John, Newark, N. J., and J. A. Anglada, Jenkintown, Pa. Cushion wheel. 1,553,501; Sept. 15.
Bogdanoff-Friedman, Inc. (See Bogdanoff, Paul G., assignor.)
Bogdanoff, Paul G., Bloomfield, assignor to Bogdanoff-Friedman, Inc., Newark, N. J. Centrifugal pump. 1,540,530; June 2.
Bögemann, Max, Elberfeld, P. Imhoff, Leverkusen-on-the-Rhine, and W. Schepss, Wiesdorf-on-the-Rhine, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Article of manufacture, vulcanized rubber. 1,547,554; July 28.
Bögemann, Max, Elberfeld, P. Imhoff, Leverkusen, near Cologne, and W. Schepss, Wiesdorf, near Cologne, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Manufacture of vulcanized rubber. 1,547,555; July 28.
Bogen, Charles J., Huntington Beach, Calif. Rotary slip for drilling oil wells. 1,559,932; Nov. 3.
Boggiano, James E., Lake Placid Club, N. Y. Pressure-reducing valve. 1,534,899; Apr. 21.
Boggio, Giusto, Royalton, Ill. Auger. 1,538,680; May 19.
Boggio, Giusto, Royalton, Ill. Toy gun. 1,545,120; July 7.
Boggio, Giusto, Royalton, Ill. Automatic mine door. 1,563,827; Dec. 1.
Boggs, Benjamin C., East Lake, Ala. Bricklayer's gauge. 1,541,616; June 9.
Bogin, Charles, assignor to Commercial Solvents Corporation, Terre Haute, Ind. Butyraldehyde composition. 1,550,869; Aug. 25.
Bogin, Charles, assignor to Commercial Solvents Corporation, Terre Haute, Ind. Purification of butyric aldehyde. 1,556,067; Oct. 6.
Bogre, Michael, Detroit, Mich. Rotary pump. 1,544,629; July 7.
Bogue, David. (See Tennant, H. V., and Bogue.)
Bohacek, Bruno P., assignor to the corporation of Maschinenfabrik Moenns A.-G., Frankfort-on-the-Main, Germany. Skin rest. 1,540,203; June 2.
Bohan, Frank J., assignor to Eastman Kodak Company, Rochester, N. Y. Nitrocellulose composition. 1,521,859; Jan. 6.
Bohanan, Budd D., assignor to Thomas G. Plant Company, Boston, Mass. Last jack. 1,529,157; Mar. 10.
Bohannan, Robert C., Columbus, Ohio. Modulator. 1,537,982; May 19.
Bohannon, Lloyd J., Kansas City, Mo. Support for vehicle batteries. 1,542,821; June 23.
Bohdal, Stephen J., Baltimore, Md. Combined coat and skirt hanger. 1,526,692; Feb. 17.
Bohl, Hugo, Westfield, N. J., assignor to Radiant Lighting Fixture Company, New York, N. Y. Chandelier. Des. 66,830; Mar. 24.
Bohl, Hugo, Westfield, N. J., assignor to Radiant Lighting Fixture Company, New York, N. Y. Chandelier. Des. 66,831; Mar. 24.
Bohl, Hugo, Westfield, N. J., assignor to Radiant Lighting Fixture Company, New York, N. Y. Chandelier. Des. 67,486; June 9.
Bohl, Hugo, Westfield, N. J., assignor to Radiant Lighting Fixture Company, New York, N. Y. Body for lighting fixtures. Des. 67,487; June 9.
Bohl, Hugo, Westfield, N. J., assignor to Radiant Lighting Fixture Company, New York, N. Y. Bracket back for lighting fixtures. Des. 67,488; June 9.
Bohl, Hugo, Westfield, N. J., assignor to The Efcolite Corporation. Lightning-fixture bracket. Des. 68,846; Nov. 24.
Bohland, Walter A. (See Zander, A. L., and Bohland.)
Bohlen, Otto W. (See Spinner, T., and Bohlen.)
Bohler, Frank M., Los Angeles, Calif. Speed-retarding device for airplanes. 1,567,229; Dec. 29.
Bohli, Jacques, assignor to the Firm "Scintilla," Solothurn, Switzerland. Protecting means for ignition coils used in connection with explosion motors. 1,554,705; Sept. 22.
Bohlin, William. (See Wool, F. A., and Bohlin.)
Bohlman, Ernest A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Switchboard plug. 1,536,068; May 5.
Bohlman, Ernest A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Washer. 1,547,162; July 28.
Bohlman, Ernest A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Head receiver set. 1,567,105; Dec. 29.
Bohlman, George J., Medford, assignor to American Water Supply Co., Cambridge, Mass. Dispensing apparatus. 1,524,420; Jan. 27.
Böhm, Johann J., Zurich, Switzerland. Device for sharpening pencils. 1,556,669; Oct. 13.
Böhm, Otto, Berlin, Germany, assignor to General Electric Company. Dynamo-electric machine. 1,563,009; Nov. 24.
Bohmann Iron Works Company, The. (See McElroy, Roy H.)
Bohmker, John C., Bradley, assignor to Sears, Roebuck and Co., Chicago, Ill. Plow. 1,559,066; Oct. 27.
Bohn Aluminum & Brass Corporation. (See Bohn, C. B., & Frown, assignors.)
Bohn Aluminum and Brass Corporation. (See Eggenweller, Charles W., assignor.)
Bohn, Charles B., and D. Frown, assignors, by mesne assignments, to Bohn Aluminum & Brass Corporation, Detroit, Mich. Mold. 1,543,657; June 23.
Böhn, Charles H., Saginaw, Mich. Game. 1,557,014 Oct. 13.
Bohn, Donald I. (See Mann, L. R., and Bohn.)
Bohn, Fred C., New York, N. Y. Massage device. 1,537,795; May 12.
Bohn & Herber Maschinenfabrik und Eisengiesserei. (See Finkhaus, Oskar, assignor.)
Bohn, William J., assignor to Alvey Manufacturing Company, St. Louis, Mo. Retarder for gravity conveyers. 1,562,680; Nov. 24.
Bohner, August V., Big Sandy, Mont. Cork puller. 1,557,239; Oct. 13.
Bohnet, Gustav A., San Antonio, Tex., assignor to W. S. Amidon and E. Schaumburg, St. Louis, Mo. Automatic dough brake. 1,551,131; Aug. 25.
Bohnet, John, Hayward, Calif. Garage door. 1,556,281; Oct. 6.
Bohnsack, John H., Cass City, Mich. Eaves-trough outlet. 1,526,825; Feb. 17.
Bohr, Frank M., Boston, Mass. Shoe. Des. 67,572; June 16.
Bohrer, Louis F., Normal, Ill. Bandit trap for revolving doors. 1,529,686; Mar. 17.
Bohy, Frank, and P. L. Haser, Arnold, Pa. Mining equipment. 1,529,940; Mar. 17.
Boig, James H. C., Dallas, Tex., and W. Seward, Seaford, N. Y. Pneumatic tire. 1,547,293; July 28.
Boinot, Firmin, Melle, France, assignor to Commercial Solvents Corporation, Baltimore, Md. Manufacture of normal butyl alcohol. 1,565,543; Dec. 15.
Boisselier, Earl. (See Becker, H. S., Boisselier, and Schumacher.)
Boitel, Alexandre, Puteaux, assignor to G. Delmousee, Paris, France. Shuttle for enabling all looms to be worked as looms having a continuous weft feed. 1,527,779; Feb. 24.
Boivin, Odilon, Montreal, Quebec, Canada. Apparatus for forming ribs on insoles. 1,546,882; July 21.
Bolx, Mariano A., Mayaguez, P. R. Individual telephone directory. 1,531,684; Mar. 31.
Boizard, Raoul, Paris, France. Self-setting safety razor. 1,565,704; Dec. 15.
Bojner, Gustav, Karlstad, Sweden. Treating liquids by heat. 1,561,636; Nov. 17.
Bokel, Paul A. (See Goemann, Anton, assignor.)
Böker, Carl. (See Schmidt, G., and Böker.)
Boker, Vitus A., Minneapolis, Minn. Paper-folding machine. 1,567,106; Dec. 29.

Boker, Vitus A., Minneapolis, assignor to The E. G. Staude Manufacturing Company, St. Paul, Minn. Line drive for tractors. 1,522,094; Jan. 6.
Bokhanowsky, Ilya. (See Polouectoff, J. P., and Bokhanowsky.)
Bokop, Henry D., Defiance, Ohio. Receptacle. 1,522,488; Jan. 13.
Bokum, William F., and J. H. Senior, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Camel-back lapping machine. 1,554,838; Sept. 22.
Boland, Frederick W., and A. Craig, Los Angeles, Calif. Deep-well rotary drill. 1,524,776; Feb. 3.
Boland, Joseph J., Rahway, N. J., assignor to Aeromarine Plane and Motor Company. Clutch transmission. 1,535,566; Apr. 28.
Boland, Peter J., Berwyn, Pa. Danger signal. 1,537,523; May 12.
Boland, Thomas. (See Sanderson, G. T., and Boland.)
Bolander, Grover, West Los Angeles, Calif. Combination vehicle bed and luggage carrier. 1,549,287; Aug. 11.
Bold, Frederick. (See Pearson, C. H., and Bold.)
Bold, Fredrick W., Chelsea, assignor to C. H. Pearson, Brookline, Mass. Fuse. 1,532,368; Apr. 7.
Bold, Frederick W., Chelsea, assignor to C. H. Pearson, Brookline, Mass. Fuse. 1,532,369; Apr. 7.
Bold, Frederick W., Chelsea, assignor to C. H. Pearson, Brookline, Mass. Spring regulator. 1,556,907; Oct. 13.
Boldin, Otto, New York, N. Y. Collapsible chair. 1,531,837; Mar. 31.
Bolduc, Adonias D., New Bedford, Mass. Stopping mechanism for roving and the like machines. 1,541,681; June 9.
Bole, Edward A., Long Beach, Calif. Conveyer. 1,564,513; Dec. 8.
Bolen, David D., and H. Van Keuren, Florence, S. C. Tobacco stick. 1,522,489; Jan. 13.
Bolen, Jasper P., Winding Gulf, assignor of one-third to W. E. Bolen, Beckley, and one-third to N. V. Rutrough, Eppery, W. Va. Clothes hanger. 1,524,810; Feb. 3.
Bolen, Wiley E., et al. (See Bolen, Jasper P., assignor.)
Bolens, Coite H., et al., administrators. (See Bowser, Augustus.)
Boles, Marshall R., and A. J. Snavely, Fountain City, Tenn. Coil box. 1,562,286; Nov. 17.
Boletino, Rosario, Vancouver, British Columbia, Canada. Electric cooking device. 1,543,362; June 23.
Boley, Leonard W., and J. S. Brenner, New York, N. Y. Cooking and serving utensil. 1,534,202; Apr. 21.
Bolger, Robert S., New York, N. Y. Winch for motor vehicles. 1,538,923; May 26.
Bolgiano, John F., Dayton, Ohio. Basket-parachute release device. 1,550,495; Aug. 18.
Bolgiano, John F., Dayton, Ohio. Release device. 1,557,795; Oct. 20.
Boli, Peter W., Wilkinsburg, Pa. Propeller mechanism for vessels. 1,565,782; Dec. 15.
Bolick, Charles W., Draper, N. C. Toy. 1,522,799; Jan. 13.
Bolick, Jerome, Conover, N. C. Wheel spoke. 1,536,417; May 5.
Bolin, Charles F., Ranchester, Wyo. Ditching and grading machine. 1,534,900; Apr. 21.
Bolin, George, assignor of one-third to C. Nunn and one-third to S. Harp, Shonn, Ky. Safety automatic hand brake. 1,555,350; Sept. 29.
Bolin, Leonard M., assignor of one-half to S. Bolin, Chicago, Ill. Dental X-ray-film package. 1,537,925; May 12.
Bolin, Stanley. (See Bolin, Leonard M., assignor.)
Bolinder, Erik A., Stockholm, Sweden. Jointing shells of barrels and casks or parts thereof. 1,535,518; Apr. 28.
Bolinger, Amzy L., North Manchester, Ind. Steam water heater. 1,565,896; Dec. 15.
Boliston, George C., Westcliff-on-Sea, England. Spring seat. 1,523,746; Jan. 20.
Bolland, Benjamin L., Detroit, Mich. Switch-controlled battery. 1,522,411; Jan. 6.
Bolle, Hermann, Berlin-Lichterfelde, Germany. Driving chain. 1,548,863; Aug. 11.
Bolles, William B., Milwaukee, Wis. Antipanic lock-operating mechanism. 1,529,865; Mar. 17.
Bolling Manufacturing Company. (See Anderson, Carl E., assignor.)
Bollinger, David M., and G. A. Sanders, Cape Girardeau, Mo. Curtain hanger. 1,529,158; Mar. 10.
Bollinger, Frederick A. (See Tuttle, J. C., and Bollinger.)
Bollinger, George T., Lockport, La. Valve. 1,542,851; June 23.
Bollinger, Levi M., Bunker Hill, Kans. Temporary polestep device. 1,559,842; Nov. 3.
Bollinger, Simon, South Whitley, Ind. Flue stopper. 1,548,976; Aug. 11.
Bollman, George A. H., Hamburg, Germany. Jet-washing apparatus. 1,550,337; Aug. 18.
Bolly, Treumund, Sanford, Fla. Hopper-supporting frame. 1,547,017; July 21.
Bolstad, Alfred C., and A. E. MacQuarrie, Minneapolis, Minn. School desk. 1,558,827; Oct. 27.
Bölte, Karl. (See Bär, R. T., and Bölte.)
Bolton, Jesse O., J. H. Stump, and W. Anderson, Memphis, Tenn. Automobile signal switch. 1,526,113; Feb. 10.
Bolton, Philip W., and W. N. Minniear, Coffeyville, Kans. Outlet valve. 1,543,595; June 23.
Boltshauser, Heinrich, Zurich, Switzerland. Driving means for auxiliary machines on condensing steam locomotives. 1,539,154; May 26.
Boltz, Adam, Glendale, N. Y. Puzzle. 1,543,693; June 30.
Bomar, Thomas B., Dallas, Tex. Wheel tightener. 1,538,613; May 19.
Bommer, Emil, Brooklyn, N. Y. Spring-hinge member. 1,543,415; June 23.
Bommer, Emil, Brooklyn, N. Y. Door closer. 1,561,209; Nov. 10.
Bommer, Fred W., assignor to Lambertville Rubber Company, Lambertville, N. J. Sole for shoes. Des. 69,062; Dec. 22.
Bon, Jules L., Paris, France. Apparatus for raising and lowering shutters, blinds, or curtains. 1,554,490; Sept. 22.
Bonaba, David, Cooma, New South Wales, Australia. Foot-arch-supporting device. 1,542,210; June 16.
Bonaly, Louis F., Leavenworth, Kans. Batten nail. 1,562,681; Nov. 24.
Bonar, William A., and H. F. Emerson, Nevada, Mo. Dental film support. 1,557,796; Oct. 20.
Bonaventure, Barney S., New York, N. Y. Toe slipper. 1,525,848; Feb. 10.
Bonbright, George D. B., Rochester, N. Y. Fishhook. 1,533,092; Apr. 14.
Boncoeur, Henry V., Kankakee, Ill. Floor lamp. Des. 66,832; Mar. 24.
Bond, Ben E., De Noya, Okla. Attachment for gasoline tanks. 1,521,668; Jan. 6.
Bond, Bennett, Lesterville, Mo. Spring mattress. 1,536,323; May 5.
Bond, Frank A., assignor to United States Chain & Forging Company, Pittsburgh, Pa. Vehicle bumper. 1,535,145; Apr. 28.
Bond Foundry and Machine Company. (See Bowen, James, assignor.)
Bond, George, Pittsburgh, Pa. Game. 1,525,764; Feb. 10.
Bond, Lester W., New York, N. Y., assignor to Berbecker & Rowland Manufacturing Company, Waterville, Conn. Curtain rod. 1,529,983; Mar. 17.
Bond, Walter de la R. (See Barr, A., Stroud, and Bond.)
Bone, David R., sr., Oglesby, Tex. Producing and seasoning hydrated lime. 1,556,670; Oct. 13.
Bonebrake, Lawrence D. (See Lovelace, L. L., and Bonebrake.)
Bonel, Spiro S., Detroit, Mich. Closed vehicle body construction and upholstery therefor. 1,531,838; Mar. 31.
Bonelli, George A., Kingman, Ariz. Molding apparatus. 1,545,937; July 14.
Bonenfant, Joseph C. A., Montreal, Quebec, Canada. Rolling door. 1,524,079; Jan. 27.
Boner, Charles W., and S. S. Osborne, Raymondville, Tex. Vending machine. 1,557,015; Oct. 13.
Boner, John M., Evansville, Ind. Automatic control winding mechanism for clocks. 1,565,705; Dec. 15.
Bonewits, William E., St. Louis, Mo. Dust mop. 1,564,195; Dec. 8.
Bongardt, Ernst, Mainz-on-the-Rhine, Germany. Method and machine for mixing, conveying, and distributing concrete, mortar, and the like. 1,534,008; Apr. 14.
Bongiovanni, Antonio, assignor of one-half to H. Stockley, Barnesboro, Pa. Musical toy. 1,523,929; Jan. 20.
Bongiovanni, Luca, Torino, Italy. Distribution and control arrangement for two-stroke engines. 1,562,735; Nov. 24.
Bongiovanni, Luca, Turin, Italy. Forced-feed system for internal-combustion engines driving screw propellers. 1,567,700; Dec. 29.
Bonhôte, Gerald. (See de Montmollin, G., and Bonhôte.)
Bonhôte, Gérald. (See De Montmollin, G., Reber, Bonhôte, and Spieler.)
Bonhôte, Gérald, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Triazine azo dyestuffs. 1,549,901; Aug. 18.
Bonime, Albert, New York, N. Y. Mirror for pocketbooks and the like. 1,532,030; Mar. 31.
Bonish, Leo A., Detroit, Mich. Detector. 1,550,421; Aug. 18.
Bonk, Frank, jr., Ripon, Wis. Meter and signal for moving-picture reels. 1,538,510; May 19.
Bonn, Carl R. H. H., Glasgow, Scotland. Machine for bending tubes and the like. 1,567,107; Dec. 29.
Bonnell, Daniel W., Philadelphia, Pa. Wing control for flying machines and safety device therefor. 1,533,786; Apr. 14.
Bonnell, Russell, New York, N. Y. Mop cleaner. 1,553,023; Sept. 8.
Bonner, John H. S., and M. T. Chamberlin, Wichita Falls, Tex. Pump. 1,561,049; Nov. 10.
Bonner, William T., Trenton, N. J., assignor to M. Brown, Boston, Mass. Friction member. 1,527,293; Feb. 24.

Bonnet, Chas. E. (See Perry, Hugh A., assignor.)
Bonney, Charles M., Hoquiam, Wash. Land-clearing machine. 1,567,784; Dec. 29.
Bonney-Floyd Company, The. (See Edmunds, Glenn E., assignor.)
Bonney-Floyd Company, The. (See Floyd, Walter B., assignor.)
Bonney, Henry L., North Andover, assignor of one-half to G. G. Brown, Lawrence, Mass. Self-threading shuttle. 1,563,068; Nov. 24.
Bonnot Company, The. (See Hopwood, John M., assignor.)
Bonnot Company, The. (See Sherban, Daniel V., assignor.)
Bonoff, Harry A., Los Angeles, Calif. Wax and compound annealer. 1,560,893; Nov. 10.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,526,826; Feb. 17.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,532,872; Apr. 7.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,546,469; July 21.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Flexible car roof. 1,553,925; Sept. 15.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Flexible car roof. 1,553,926; Sept. 15.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,553,927; Sept. 15.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Carline. 1,553,928; Sept. 15.
Bonsall, Charles D., Pittsburgh, assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,562,433; Nov. 24.
Bonsall, Charles D., Parnassus, Pa., assignor to Union Metal Products Company, Chicago, Ill. Car-wall structure. 1,543,416; June 23.
Bonsall, Charles D., assignor, by mesne assignments, to P. H. Murphy Company, Parnassus, Pa. Car roof. 1,526,768; Feb. 17.
Bonte, Frederick R., Bethlehem, Pa. Preventing cores for tubular bodies from welding. 1,527,780; Feb. 24.
Bontempi, Mario, and J. De Leo, Bronx, N. Y. Hat protector. 1,560,073; Nov. 3.
Bonthoux, Alphonse, Duck Lake, Saskatchewan, Canada. Ornamental clock. 1,534,901; Apr. 21.
Bonwitt, Gustav, Berlin, Germany. Covering or capsule for bottles, jars, or the like and fabricating the same. 1,542,434; June 16.
Bonyata, Charles E., Grinnell, Iowa. Bubble forming and blowing device. 1,545,732; July 14.
Booge, James E., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Manufacture of lithopone. 1,535,760; Apr. 28.
Booge, James E., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Lithopone and making same. 1,540,456; June 2.
Booker, Frank V., Cheyenne, Wyo. Self-closing box. 1,527,830; Feb. 24.
Bookman, Henry C., Syracuse, N. Y. Egg case. 1,553,977; Sept. 15.
Bookman, Thomas T., Blaney, S. C. Smoker's kit for automobiles. 1,567,903; Dec. 29.
Boom, Clifford A. (See Gundry, E. P., and Boom.)
Boom, Clifford A., Flint, assignor to General Motors Corporation, Detroit, Mich. Vehicle having brakes. 1,532,471; Apr. 7.
Boom, Clifford A., Flint, assignor to General Motors Corporation, Detroit, Mich. Motor vehicle. 1,557,969; Oct. 20.
Boomhover, Arthur, St. Albans, Vt. Antiskid device. 1,567,904; Dec. 29.
Boone, Clarence E., Long Beach, assignor of one-half to A. T. Moore, Imperial, Calif. Snubber. 1,524,380; Jan. 27.
Boone, Daniel D., assignor of one-third to S. K. Dickinson and one-third to W. K. Dickinson, East Bakersfield, Calif. Broom. 1,525,438; Feb. 10.
Boonzaier, Gregorio J., et al., executors. (See Boonzaier, Wilhelm G.)
Boonzaier, Wilhelm G., deceased, London, England; I. K. Holland and G. J. Boonzaier, executors. Coupling for railway or other vehicles. 1,542,211; June 16.
Booraem, John F., Greenwich, Conn. Method and apparatus for enameling brick or tile. 1,531,839; Mar. 31.
Booraem, John F., Greenwich, Conn., assignor to American Enameled Brick & Tile Company, New York, N. Y. Packing enamel brick. 1,561,210; Nov. 10.
Boord, Willa, Houston, Tex. Water bottle. 1,535,448; Apr. 28.
Boorman, Kitchell M., New York, N. Y. Container. 1,534,497; Apr. 21.
Boorstin, Mendle, Atlanta, Ga. Attachment for baskets. 1,524,014; Jan. 27.
Boos, August N. E., New York, N. Y. Order-duplicating check book. 1,554,948; Sept. 22.
Boos, August N. E., New York, N. Y. Holder for bills, checks, etc. 1,554,949; Sept. 22.
Boos, Henry P., Minneapolis, Minn. Paper weight. Des. 68,369; Oct. 6.
Boosey, Edward W. N., Detroit, Mich. Roof sump. 1,538,924; May 26.
Boosh, John, assignor of one-half to S. Kraus, Cleveland, Ohio. Antiskid attachment for wheels. 1,565,050; Dec. 8.
Booth, Benjamin A., Odessa, Ontario, Canada, assignor of one-half to N. E. Booth, Brooklyn, N. Y. Lock device. 1,556,580; Oct. 13.
Booth, Bernard L., Lewistown, Mont. Centrifugal casting apparatus. 1,563,151; Nov. 24.
Booth, Charles M., Halleck, Calif. Incense burner. 1,530,103; Mar. 17.
Booth, James S., Detroit, Mich. Vehicle spring. 1,532,678; Apr. 7.
Booth, James S., Detroit, Mich. Automobile dash and body construction. 1,533,093; Apr. 14.
Booth, James S., Detroit, Mich. Transmission. 1,558,226; Oct. 20.
Booth, James S., Pasadena, Calif. Motor vehicle. 1,546,708; July 21.
Booth, James W., and T. C. Corlass, Keighley, England. Let-off mechanism for looms. 1,540,828; June 9.
Booth, Levis, Plainfield, N. J. Manufacturing pulp or paper. 1,543,663; June 30.
Booth, Levis M., Plainfield, N. J. Coagulant for purifying water and purifying water therewith. 1,535,709; Apr. 28.
Booth, Nelson E. (See Booth, Benjamin A., assignor.)
Booth, Nelson E., Brooklyn, N. Y. Cutting machine. 1,556,581; Oct. 13.
Booth, Nelson E., Brooklyn, N. Y. Intermittent feeding device. 1,556,582; Oct. 13.
Booth, Robert S., Waterbury, assignor to Berbecker & Rowland Manufacturing Company, Waterville, Conn. Slide for furniture and the like. 1,559,545; Nov. 3.
Booth, William H., Baton Rouge, La. Magazine tack hammer. 1,539,894; June 2.
Booth, William N., Detroit, Mich. Demountable rim. 1,536,372; May 5.
Booth, William N., Detroit, Mich. Device for expanding and contracting demountable rims. 1,536,373; May 5.
Booth, William N., Detroit, Mich. Manufacture of vehicle wheel-spoke blanks. 1,539,932; June 2.
Booth, William T., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Calling device. 1,543,662; June 30.
Booth, William T., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube socket. 1,547,729; July 28.
Boothby, Frederick L. M., Tilford, England. Airship. 1,549,576; Aug. 11.
Boothe, Gardner L., executor. (See Janney, Robert E. L.)
Booton, George C., Union Bridge, Md. Automatic engine stop. 1,552,818; Sept. 8.
Boots, Harry O., Linden, Iowa. Carpet beater. Re15,981; Jan. 13.
Boots, James H., Beaver Falls, Pa. Teeth for excavating and dredging buckets. 1,522,860; Jan. 13.
Boots, William, assignor to Guyot Bros., Attleboro, Mass. Link bracelet. 1,540,385; June 2.
Booty, Stuart B., Dulwich Hill, near Sydney, New South Wales, Australia. Amplifying horn. 1,522,095; Jan. 6.
Booze, Macdonald C. (See Beecher, M. F., and Booze.)
Borate, William L., Rochester, N. Y. Support for incandescent lamps. 1,558,227; Oct. 20.
Borchardt, Arthur, assignor to The Heil Co., Milwaukee, Wis. Partitioning means for wagon bodies or the like. 1,527,626; Feb. 24.
Borchardt, Herbert R., Hollywood, Calif. Signal. 1,538,378; May 19.
Borchardt, Steve J., Stevens Point, Wis. Lens. 1,557,553; Oct. 20.
Borcherdt, Walter O., Austinville, Va., assignor to J. Herman, Los Angeles, Calif. Screening ball mill. 1,539,237; May 26.
Borchers, August. (See Iden, Max W., assignor.)
Borchgrevink, Mads L., Christiania, Norway. Speed controlling and driving apparatus for variably-loaded working machines. 1,556,671; Oct. 13.
Bordeleau, Bruno. (See Naud, Alfred, assignor.)
Borden Company, The. (See Miller, John C., assignor.)
Borden Company, The. (See Mitton, William E., assignor.)
Borden Company, The. (See Murphy, James J., assignor.)
Borden Company, The. (See Taylor, Burt E., assignor.)
Borden, Edwin A., Oak Park, Ill. Treatment of printing plates. 1,559,150; Oct. 27.
Borden, Moro M., Collingswood, N. J., assignor to Simplex Valve & Meter Company, Philadelphia, Pa. Flow controller. 1,522,490; Jan. 13.
Bordignone, Mario, Detroit, Mich. Mirror for shaving. 1,522,412; Jan. 6.
Bordo, Lambert J., Roslyn, Pa. Gate valve. 1,524,080; Jan. 27.
Borduas, Hyacinthe O., Montreal, Quebec, Canada. Spinning wheel. 1,532,618; Apr. 7.

Alphabetical list of patentees—Continued.

Boren, Earl E. (See Rodman H., and Boren.)
Borg & Beck Company. (See Nelson, Gustave C., assignor.)
Borgarello, Octavio P., Buenos Aires, Argentina. Mechanism of upright pianos. 1,554,977; Sept. 22.
Borglum, Miller, Bakersfield, Calif. Automobile signal. 1,548,653; Aug. 4.
Borgmann, Charles, Great Neck, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switchboard. 1,567,029; Dec. 29.
Borgmann, Henry, Washington, D. C. Movable foot rest for bootblack stands. 1,566,138; Dec. 15.
Borgner, Conrad W., Lowville, N. Y. Joint for syringes and the like. 1,527,831; Feb. 24.
Boring, Allen D., Lakeland, Fla. Eye brush. 1,523,250; Jan. 13.
Card mount. Des. 67,782; July 14.
Bork, Otto E., Copenhagen, Denmark. Pencil sharpener. 1,560,291; Nov. 3.
Born, Gabriel F. and R. D., New Philadelphia, Ohio. Automatic railway signal. 1,559,933; Nov. 3.
Born, Harry J., Merchantville, N. J., assignor to A. M. Collins Manufacturing Company, Philadelphia, Pa.
Born, Julius M., St. Paul, Minn. Rim expanding and contracting device. 1,541,617; June 9.
Born, Russell, Edgewood, Pa. Recovering silver. 1,545,032; July 7.
Born, Russell D. (See Born, Gabriel F. and R. D.)
Born, William F., Lakewood, Ohio. Cooking appliance. 1,541,472; June 9.
Borne, Louis A., Milwaukee, Wis. Doorcheck. 1,534,902; Apr. 21.
Borne, Scrymser Company. (See Smith, Robert B., assignor.)
Borneman, George, assignor to L. G. Nester Company, Inc., Millville, N. J. Perfume holder. 1,565,983; Dec. 15.
Bornemeier, Arthur E., Lincoln, and M. T. Bornemeier, Murdock, Nebr. Oil burner. 1,542,793; June 16.
Bornemeier, Martin T. (See Bornemeier, Arthur E. and M. T.)
Borner, Otto L., Zurich, Switzerland. Apparatus for the production of hollow blocks made from plastic materials. 1,553,592; Sept. 15.
Bornfreund, Leopold, New York, N. Y. Sanitary sugar dispenser. 1,541,245; June 9.
Bornhauser, Otto E. (See Schwer, G. A., and Bornhauser.)
Bornhauser, Otto E., and J. E. Herman, Sandusky, Ohio. Apparatus for making building blocks and the like. 1,534,154; Apr. 21.
Bornhauser, Otto E., and J. E. Herman, Sandusky, Ohio. Producing gypsum blocks. 1,542,601; June 16.
Bornholdt, Louis L. (See Rasmussen, H., and Bornholdt.)
Bornkessel, Harry, Richmond Hill, N. Y. Ash screen. 1,546,194; July 14.
Bornmann, Carl, Binghamton, assignor, by mesne assignments, to Ansco Photoproducts, Inc., New York, N. Y. Finder for camera. 1,522,996; Jan. 13.
Bornmann, Carl A., assignor to Ansco Photoproducts, Inc., Binghamton, N. Y. Automatic film-winding camera. 1,523,577; Jan. 20.
Bornmann, Carl, Binghamton, assignor to Ansco Photoproducts, Inc., New York, N. Y. Photographic shutter. 1,524,081; Jan. 27.
Bornmann, Carl, assignor to Ansco Photoproducts, Incorporated, Binghamton, N. Y. Box camera. 1,530,029; Mar. 17.
Bornmann, Carl, assignor to Ansco Photoproducts, Inc., Binghamton, N. Y. Horn for radio loud speakers and the like. 1,546,537; July 21.
Bornmann, Carl, Binghamton, assignor, by mesne assignments, to Ansco Photoproducts, Inc., New York, N. Y. Box camera. 1,564,821; Dec. 8.
Bornmann, Carl, assignor to Ansco Photoproducts, Inc., Binghamton, N. Y. Rising front for cameras. 1,564,822; Dec. 8.
Bornschein, Georg, assignor to Bautzner Industriewerk A. G., Bautzen, Germany. Wetting device for rotary rubber-printing machines. 1,535,567; Apr. 28.
Bornschein, Georg, assignor to Bautzner Industriewerk A. G., Bautzen, Germany. Feed gear for the cylinders of printing machines. 1,535,568; Apr. 28.
Bornside, Harry B., Providence, R. I. Rubbish incinerator. 1536.470; May 5.
Bornstein, Abraham M., Paterson, N. J. Fell gauge for looms. 1,526,588; Feb. 17.
Boro, Eugene T. (See Belluomini, F. V., Boro, and Tam.)
Boros, Steve, Kenmore, Ohio. Table stand. Des. 67,868; July 28.
Boros, Steve, Kenmore, Ohio. Jar attachment. 1,554,066; Sept. 15.
Borough, Willard L. (See McLaine, W. L., and Borough.)
Boroughs, Joseph N., Oakland, Calif. Towel cabinet. 1,544,799; July 7.
Borovoy, Samuel, Lowell, assignor to Saco-Lowell Shops, Boston, Mass. Spinning frame. 1,549,288; Aug. 11.
Borra, Pacifico, West Hoboken, N. J. Dissipating fog. 1,543,363; June 23.
Borresen, Helge A., Chicago, Ill. Automobile bumper. 1,565,844; Dec. 15.
Börreson, Börre H., St. Paul, Minn. Holder for registration certificates. 1,526,490; Feb. 17.
Borromite Company of America, The. (See Lee, Yong K., assignor.)
Borroughs, Joseph N., Oakland, Calif. Towel cabinet. 1,532,370; Apr. 7.
Borroughs, Joseph N., Oakland, Calif. Coin-control towel cabinet. 1,537,220; May 12.
Borroughs, Joseph N., Oakland, Calif. Towel cabinet. 1,564,750; Dec. 8.
Borrows, John A., Portland, and C. T. Sabine, Lewiston, assignors, by mesne assignments, to J. B. Bibber, Portland, Me. Machine for hooking rugs and the like. 1,557,970; Oct. 20.
Borschel, Alfred F. (See Mulholland, J. B., and Borschel.)
Borserine, Lewis H. (See Thomas, Jesse R., assignor.)
Borth, Charles O. (See Moxter, Ernst, assignor.)
Borthwick, Craigie G., Edinburgh, Scotland. Device for use in practicing the game of golf. 1,532,984; Apr. 7.
Borts, Albert J., Iowa City, Iowa. Partition for files. 1,525,219; Feb. 3.
Boruchow, Irving, Brooklyn, N. Y. Manicuring instrument. Des. 67,489; June 9.
Borup, Oscar V. (See Cromwell, H. C., Day, and Borup.)
Borz, Thadeus, Camden, N. J., assignor to Astral Radio Corporation. Radio loud speaker. Des. 68,420; Oct. 13.
Borzsony, Armin, New York, N. Y. Loud speaker. 1,526,200; Feb. 10.
Bosanko, William. (See Fredel, M. M., and Bosanko.)
Bosca, Colombo, Webb City, Mo. Leather. Des. 68,897; Dec. 1.
Bosch, Meinert J., Chancellor, S. Dak. Folding bed. 1,556,482; Oct. 6.
Bosch-Metallwerk Aktiengesellschaft. (See Wild, K. M., and Ehrmann, assignors.)
Bosch, Robert, Aktiengesellschaft. (See Hörig, Heinrich, assignor.)
Bosch, Robert, Aktiengesellschaft. (See Körber, Hermann, assignor.)
Bosch, Robert, Aktiengesellschaft. (See Kratz, F., and Schafer, assignors.)
Bosch, Robert, Aktiengesellschaft. (See Lieb, Gustav, assignor.)
Bosch, Robert, Aktiengesellschaft. (See Rall, M., Conzelmann, and Pflichthofer, assignors.)
Bosco, George B., Chicago, Ill. Form clamp. 1,541,896; June 16.
Bosco, George B., Chicago, Ill. Chair for floor sleepers. 1,552,981; Sept. 8.
Bösebeck, Emil, Barmen, Germany, assignor to M. Henkels, New York, N. Y. Machine-braided lace. 1,538,160; May 19.
Bösebeck, Emil, Barmen, and E. Türck, Langerfeld, near Barmen, Germany. Producing leaflike figure work in braided lace. 1,537,510; May 12.
Boselli, Louis, New York, N. Y. Spark-plug indicator and intensifier. 1,526,897; Feb. 17.
Bosenbury, Joseph M., Peoria, Ill. Brake and door control device. 1,556,583; Oct. 13.
Bosket, Jesse L., Binghamton, N. Y. Shaft coupling. 1,559,546; Nov. 3.
Bosnyakovits, Joseph, Maple Shade, N. J. Ball bearing. 1,528,525; Mar. 3.
Boss, Clarence M. (See Tresider, J. H., and Boss.)
Boss, John C. and R. F., Westerville, Ohio. Pipe coupling. 1,558,334; Oct. 20.
Boss Manufacturing Company, The. (See White, Charles W., assignor.)
Boss, Rudolph F. (See Boss, John C. and R. F.)
Bossard, Gisbert L., Troy, N. Y., and R. Zaugg, Berne, Switzerland, assignors to Bossard Railway Signal Corporation, Troy, N. Y. Electric flasher. 1,537,796; May 12.
Bossard Railway Signal Corporation. (See Bossard, G. L., and Zaugg, assignors.)
Bosselmann, Richard, Berlin, Germany. Method and apparatus for automatically regulating the grate speed in furnaces with traveling or chain grates. 1,521,669; Jan. 6.
Bosserdet, Henry C., Detroit, Mich. Door operating and control mechanism. 1,524,906; Feb. 3.
Bosserman, John E., Murray, Iowa. Grain elevator. 1,524,381; Jan. 27.
Bossert, William F. (See Edwards, J. C., and Bossert.)
Bosshard, Arnold, Arbon, Switzerland. Cotton fabric. 1,526,201; Feb. 10.
Bosshard, John J., assignor to The Hill Pump Valve Company, Chicago, Ill. Valve. 1,537,933; May 19.
Bosshard, Theodore, Brooklyn, N. Y. Candy spinning and weaving machine. 1,532,031; Mar. 31.
Bossbardt, Edwin, Hudson Heights, N. J. Embroidery. 1,536,471; May 5.
Bossi, Enea, New York, N. Y., assignor, by mesne assignments, to Stewart Warner Speedometer Corporation. Vacuum feed. 1,536,324; May 5.
Bostedo, Louis G., Oak Park, Ill. Combined radiator and boiler. 1,561,591; Nov. 17.
Bostick, Heywood H., assignor to Globe Elevator Appliance Company, Fort Worth, Tex. Adjustable end thrust for elevator shafts. 1,534,762; Apr. 21.

Bostick, Roger, Benoit, Miss., and W. E. Woodson, Jackson, Tenn., assignors of one-third to J. Y. Fauntleroy, New Orleans. La. Railway-mail delivery and receiving apparatus. 1,557,971; Oct. 20.
Bostock, Charles F., Little Silver, assignor to La Pierre Manufacturing Company, Newark, N. J. Back of a mirror or similar article. Des. 68,421; Oct. 13.
Bostock, Francis J., and S. Bramley-Moore, Huddersfield, England. Concentric gear unit. 1,534,679; Apr. 21.
Bostock, Francis J., and S. Bramley-Moore, Huddersfield, England. Worm gearing. 1,553,666; Sept. 15.
Bostock, William F., South Braintree, Mass. Ornamented shoe upper. 1,535,646; Apr. 28.
Boston Electric Heating Corp. (See Heath, Donald B., assignor.)
Boston Machine Works Company. (See Osgood, Walter P., assignor.)
Boston Rubber Shoe Company. (See McKinnon, Allen G., assignor.)
Boston Wire Stitcher Company. (See Briggs, Thomas A., assignor.)
Boston Wire Stitcher Company. (See Maynard, Arthur H., assignor.)
Bostroem, August, assignor to S. R. Schwartz, New York, N. Y. Lamp base. Des. 67,824; July 21.
Bostrom, Axel G. (See Holmes, G. E., and Bostrom.)
Bostrom, John M. (See Holmes, G. E., and Bostrom.)
Boswell, Byron G., Arlington, Ky. Internal-combustion engine. 1,557,016; Oct. 13.
Boswell, David A., Indianapolis, Ind. Steering-post control. 1,522,491; Jan. 13.
Boswell, David A., Indianapolis, Ind. Protected pin. 1,540,531; June 2.
Boswell, John S., assignor to Southern Fruit Julep Company, Fort Worth, Tex. Tumbler. Des. 67,869; July 28.
Bostwick, Rolla B., Duquesne, Pa. Vehicle tire. 1,557,972; Oct. 20.
Bosworth, Alfred W., and L. H. Chrysler, Columbus, Ohio. Treating milk. 1,563,891; Dec. 1.
Bosworth, George P., Central Falls, assignor to Hemphill Company, Pawtucket, R. I. Knitting machine. 1,529,159; Mar. 10.
Bosworth, George P., assignor to Hemphill Company, Central Falls, R. I. Seamless stocking and making the same. 1,534,763; Apr. 21.
Bosworth, George P., assignor to Hemphill Company, Central Falls, R. I. Cam mechanism for knitting machines. 1,546,057; July 14.
Bosworth, Harry J., Company. (See Johnson, John A., assignor.)
Bot, Grada J. (See Bot, William H., assignor.)
Bot, William H., assignor to G. J. Bot, Minneota, Minn. Automatic cistern connecter and cut-off. 1,525,637; Feb. 10.
Botanical Decorating Co. (See MacCartney, Edgar M., assignor.)
Botcher, Albert W., San Francisco, Calif. Drapery stretching and cutting devices. 1,561,403; Nov. 10.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Two-light plug. Des. 67,783; July 14.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Two-way plug. Des. 68,609; Nov. 3.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Three-way plug. Des. 68,610; Nov. 3.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Attachment plug. 1,530,030; Mar. 17.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Electric receptacle. 1,533,690; Apr. 14.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Socket shell or casing. 1,533,691; Apr. 14.
Both, Tonjes A., Stratford, assignor to The Connecticut Electric Manufacturing Company, Bridgeport, Conn. Push-button switch. 1,556,069; Oct. 6.
Bothe, Hugo E., Kenosha, Wis. Combined window safety lock. 1,567,108; Dec. 29.
Bothe, Otto, Steglitz, near Berlin, Germany. Device for electrically reproducing sound. 1,567,230; Dec. 29.
Bothe, Otto, Steglitz, near Berlin, and L. Schiff, Berlin, Germany. Electric sound-reproducing device. 1,561,825; Nov. 17.
Bothwell, Glenn D., Springport, Mich., assignor of one-third to G. J. Bothwell, London, Ontario, Canada. Bridge for diaphragm violins. 1,564,402; Dec. 8.
Bothwell, Guy J. (See Bothwell, Glenn D., assignor.)
Bothwell, Guy J., London, Ontario, Canada. Convertible luggage carrier and camping bunk. 1,551,864; Sept. 1.
Botkin, Abraham, Hyattsville, Md. Vest belt. 1,558,228; Oct. 20.
Botkin, Ollie L. (See Smith, H. C., and Botkin.)
Botscheider, George F. (See Wolff, Franz, assignor.)
Botscheller, Leo J., Dalton, Pa. Lock washer. 1,539,348; May 26.
Bott, George R. (See Mueller, F. E., and Bott.)
Bott, Leo P., jr., Little Rock, Ark. Game. 1,561,592; Nov. 17.
Bott, Walter C., Seattle, Wash. Safety hunting knife. 1,546,709; July 21.
Böttcher, Alfred, Dusseldorf, Germany. Valve gear for pipes with several branches. 1,556,407; Oct. 6.
Böttcher & Müller. (See Müller, Max, assignor.)
Bottenberg, Julius, Barmen, assignor to the Firm of Alb. & E. Henkels, Langerfeld, near Barmen, Germany. Beater device for braiding machines. 1,537,402; May 12.
Bottino, Guido B., assignor to A. G. E. D. Società Anonima Arti Grafiche & Decorative, Turin, Italy. Transferring designs. 1,530,926; Mar. 24.
Böttner, Arno, Sudenburg, near Magdeburg, assignor to the Firm Polte, Magdeburg, Germany. Gate valve. 1,550,338; Aug. 18.
Böttner, Arno, Sudenburg, near Magdeburg, assignor to the Firm Polte, Magdeburg, Germany. Valve. 1,559,515; Oct. 27.
Böttner, Arno, Sudenburg, near Magdeburg, assignor to the Firm: Polte, Magdeburg, Germany. Device for operating gate valves. 1,565,051; Dec. 8.
Bottom, Thomas. (See Fitzgerald, W. E. F., and Bottom.)
Bottome, Edgar M. (See Magee, W. H., and Bottome.)
Bottome, Edgar M., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass goblet or similar article. Des. 68,422; Oct. 13.
Bottome, Edgar M., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass goblet or similar article. Des. 68, 423; Oct. 13.
Bottome, Edgar M., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass goblet or similar article. Des. 68,424; Oct. 13.
Bottome, Edgar M., assignor to Fostoria Glass Company, Moundsville, W. Va. Plate or similar article. Des. 68,425; Oct. 13.
Bottomley, William, Greenfield, England. Trap device for use in machines or frames employed in the preparation or treatment of yarn or thread. 1,554,491; Sept. 22.
Bouchard, Emile E., Burlington, Vt. Radiator and hood cover for automobiles. 1,534,903; Apr. 21.
Bouchard, Emile E., Burlington, Vt. Vehicle spring cover. 1,534,904; Apr. 21.
Bouchard, Onesime, Shawsheen Village, Andover, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,549,960; Aug. 18.
Bouché, William F., Lancaster, N. Y., assignor, by mesne assignments, to The Gould Coupler Company. Electrical system of distribution. 1,543,981; June 30.
Boucher, Adelard, assignor of one-half to A. G. Pelletier, Winchendon, Mass. Swinging door. 1,548,436; Aug. 4.
Boucher, Adelard, assignor of one-half to A. G. Pelletier, Winchendon, Mass. Shield for bowling alleys. 1,548,437; Aug. 4.
Boucher, Adelard, assignor of one-half to A. G. Pelletier, Winchendon, Mass. Ice-cream freezer. 1,548,438; Aug. 4.
Boucher, Adelard, assignor of one-half to A. G. Pelletier, Winchendon, Mass. Portable combination sawing and grinding machine. 1,548,439; Aug. 4.
Boucher, Anthelme, Paris, assignor to la Société le Fer, Grenoble, France. Plant to manufacture iron by electrolytic means. 1,556,408; Oct. 6.
Boucher, George F., St. Paul, Minn. Solderless seam former for can bodies. 1,526,827; Feb. 17.
Boucherot, Paul M. J., Paris, France. Armoured cable with multiple conductors. 1,525,062; Feb. 3.
Bouchon, Marcel, Paris, France. Sliding and swinging metal rack utilizable in trunks, cupboards, shop windows, stalls, etc. 1,524,811; Feb. 3.
Boudette, Clayton M., Revere, Mass. Sound-reproducing apparatus. 1,557,554; Oct. 20.
Boudinot, Eugene S., Webster City, Iowa. Match holder. Des. 68,508; Oct. 20.
Boue Soeurs, Inc. (See Montegut, Sylvie, assignor.)
Bouffart, Maurice, Herstal, Belgium. Pressure-indicating apparatus. 1,532,170; Apr. 7.
Bouffier, Charles F., Boise, Idaho. Ventilating cover for vehicles. 1,530,540; Mar. 24.
Boughner, George K., Yorba Linda, Calif. Clamp. 1,550,496; Aug. 18.
Boughton, Solon J., assignor to Industrial Research Corporation, Toledo, Ohio. Ignition system. 1,549,732; Aug. 11.
Bouillon, Constant, assignor to Hendey Machine Company, Torrington, Conn. Headstock construction. 1,525,265; Feb. 3.
Bouillon, Constant, assignor to Hendey Machine Company, Torrington, Conn. Electric-motor-driven change-speed device. 1,527,247; Feb. 24.
Bouillon, Constant, assignor to The Hendey Machine Company, Torrington, Conn. Electric-motor-driven change-speed device. 1,563,546; Dec. 1.
Bouillon, Constant, and H. R. Blakeslee, assignors to The Hendey Machine Company, Torrington, Conn Lathe attachment. 1,532,798; Apr. 7.
Bouin, Charles, Boston, Mass. Camera. 1,529,297; Mar. 10.
Bouin, Charles, Boston, Mass. Camera and film indicator. 1,565,897; Dec. 15.

Alphabetical list of patentees—Continued.

Boulais, Arthur E. (See Bowker, Ervin, assignor.)
Boulanger, Charles, assignor to Societe Anonyme Anciens Etablissements Georges Pellerin, Malaunay, France. Packing machine. 1,563,715; Dec. 1.
Boulden, Edward W., and C. J. Cowles, Sioux City, Iowa. Safety appliance for railway trains. 1,532,119; Apr. 7.
Boulineau, William W., assignor of one-fourth to F. H. Schlapbach, Cedartown, Ga. Drifting and relief valve. 1,545,635; July 14.
Boumphrey, Geoffrey M., Lymm, England. Cabinet. 1,556,008; Oct. 6.
Bourassa, Joseph C. E., Montreal, Quebec, Canada. Mechanical movement. 1,530,227; Mar. 17.
Bourassa, Joseph C. E., Montreal, Quebec, Canada. Cylinder press. 1,543,493; June 23.
Bourbeau, Edward, Minneapolis, Minn. Furnace wall. 1,548,928; Aug. 11.
Bourdon, Augustin V. A., Paris, France. Removable gas-burning device for heating domestic stoves. 1,525,494; Feb. 10.
Bourdunis, Constantine, Chicago, Ill. Shoe-shining chair. 1,554,950; Sept. 22.
Bourgeault, Nadeau L., assignor to Roos Bros., San Francisco, Calif. Emblematic pin. Des. 68,847; Nov. 24.
Bourgoin, Louis G., Montreal, Quebec, Canada. Acetylenation of fatty and other substances. 1,567,785; Dec. 29.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind., and Detroit, Mich. Automobile door garnish panel. Des. 66,833; Mar. 24.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Automobile instrument board. Des. 68,084; Sept. 1.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Automobile radiator casing. Des. 68,131; Sept. 8.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Weather-excluding means. 1,534,498; Apr. 21.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Windshield mounting. 1,544,552; July 7.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Attaching upholstery. 1,555,396; Sept. 29.
Bourgon, Joseph H., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Hood support. 1,564,929; Dec. 8.
Bourn, Stephen W., Providence, R. I. Tubular armoring machine. 1,538,161; May 19.
Bourne Fuller Company, The. (See Chapin, Fred H., assignor.)
Bourne-Fuller Company, The. (See Duff, William C., assignor.)
Bourne, Stephen, assignor to C. Brandes, Inc., New York, N. Y. Loud speaker for radio reproduction. Des. 66,668; Feb. 24.
Bourne, Stephen, New York, N. Y., assignor to Brandes Laboratories Inc., Newark, N. J. Base for a loud speaker for radioreproducers. Des. 68,898; Dec. 1.
Bourne, Theodore F. (See Reinhardt, James H., assignor.)
Bourque, David, assignor to G. W. J. Murphy Company, Amesbury, Mass. Stud for separable fasteners. 1,531,537; Mar. 31.
Bourquin, Edgar, Waltham, Mass. Lettering pen. 1,528,142; Mar. 3.
Bouse, Fred, Alexandria, Ind. Plow-support attachment. 1,549,825; Aug. 18.
Bousfield, Alfred, assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Scale bearing. 1,545,478; July 14.
Bousfield, Alfred, assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Scale loop. 1,565,251; Dec. 15.
Bouslog, John G. (See Anderson, E. E., and Bouslog.)
Boustead, Charles A. (See Fulton, I., and Boustead.)
Boutelle, William H. (See Schumacher, E. L., and Boutelle.)
Boutelle, William H., Sturbridge, assignor to American Optical Company, Southbridge, Mass. Ophthalmic mounting. 1,537,107; May 12.
Boutelle, William H., assignor to American Optical Company, Southbridge, Mass. End-piece-clamping means. 1,539,826; June 2.
Boutelle, William H., Sturbridge, assignor to American Optical Company, Southbridge, Mass. Ophthalmic mounting. 1,543,494; June 23.
Boutelle, William H., Sturbridge, assignor to American Optical Company, Southbridge, Mass. Fastening device. 1,565,898; Dec. 15.
Bouton, Edgar M. (See James, H. D., and Bouton.)
Bouton, Edgar M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,537,578; May 12.
Bouton, Edgar M., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,565,412; Dec. 15.
Bouton, Edgar M., East Pittsburgh, Pa., and R. P. Higbee, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Two-speed alternating-current elevator control. 1,547,730; July 28.
Bouton, Edgar M., East Pittsburgh, and F. E. Lewis, Edgewood, Pa., assignors to Westinghouse Electric and Manufacturing Company. Elevator control. 1,526,314; Feb. 17.
Bouza, Vicente, Highland Park, Mich. Automobile signal. 1,566,365; Dec. 22.
Bouzo, Manuel, Habana, Cuba. Implement for cutting grass. 1,540,925; June 9.
Bovard, William P., assignor to The Ohio Brass Company, Mansfield, Ohio. Arc-welding device. 1,524,907; Feb. 3.
Bovee Novelty Company. (See Bovee, Ransom Y., assignor.)
Bovee, Ransom Y., assignor to Bovee Novelty Company, Maywood, Ill. Folding combination toilet article. 1,530,070; Mar. 17.
Bovee, Ransom Y., Maywood, assignor to Bovee Transmission Corporation, Chicago, Ill. Spring suspension for vehicles. 1,563,547; Dec. 1.
Bovee Transmission Corporation. (See Bovee, Ransom Y., assignor.)
Bovet, Julio, V. I. Démoz, and A. L. Démoz, Buenos Aires, Argentina. Insect catcher. 1,567,905; Dec. 29.
Bovey, Thomas, Chicago, Ill. Valve for automobile heaters. 1,531,729; Mar. 31.
Bovey, Thomas, Chicago, Ill. Automobile heater. 1,542,363; June 16.
Bovey, Thomas, Chicago, Ill. Combined intake and discharge valve. 1,545,121; July 7.
Bovey, Thomas, Chicago, Ill. Casing structure for automobile heaters. 1,546,348; July 14.
Boving, Henrik, assignor to Western Electric Company, Incorporated, New York, N. Y. Forming metallic compositions. 1,562,202; Nov. 17.
Boving, Jens O., London, England. Utilizing tidal energy. 1,559,935; Nov. 3.
Bow, John R., Melbourne, Victoria, Australia. Apparatus for winding long and endless cinematograph films. 1,560,139; Nov. 3.
Bowater, Norman J., London, England. Distillation of fuels. 1,528,600; Mar. 3.
Bowden, Alex J. (See Pope, C. E., and Bowden.)
Bowden, Charles E. (See Buckingham, J. F., and Bowden.)
Bowden, Horace H., Prior, Mo. Portable log-sawing machine. 1,557,973; Oct. 20.
Bowden, John A., Portsmouth, Va. Bell-cord thimble. 1,527,023; Feb. 17.
Bowden, Joseph E. (See Derby, J. H., and Bowden.)
Bowditch, Charles H., Erdenheim, assignor to Philadelphia Toboggan Company, Philadelphia, Pa. Coaster-car coupling. 1,546,710; July 21.
Bowdoin, Harry L., assignor to Cone Company of America, Long Island City, N. Y. Apparatus for the manufacture of ice-cream cones. 1,535,897; Apr. 28.
Bowdoin, Harry L., assignor to Cone Company of America, Long Island City, N. Y. Apparatus for the manufacture of ice-cream cones. 1,537,453; May 12.
Bowe, David W., Detroit, Mich. Rod socket. 1,541,917; June 16.
Bowen, Asa C. (See Bowen, Clifford T. and A. C.)
Bowen, Benjamin K., Hampton, Iowa. Internal-combustion engine. 1,529,687; Mar. 17.
Bowen, Bertha. (See Woodley, Katherine B., assignor.)
Bowen, Charles A., Portsmouth, Ohio. Lubricating system. 1,541,682; June 9.
Bowen, Clifford T., Wellington, and A. C. Bowen, Cleveland, Ohio. License-plate holder. 1,534,905; Apr. 21.
Bowen, David R., and C. F. Schnuck, assignors to Farrel Foundry & Machine Company, Ansonia, Conn. Machine for treating rubber and similar material. 1,554,706; Sept. 22.
Bowen, David R., Ansonia, and C. F. Schnuck, New Haven, assignors to Farrel Foundry & Machine Company, Ansonia, Conn. Machine for mixing or masticating rubber and like material. 1,530,808; Mar. 24.
Bowen, David R., Ansonia, and C. F. Schnuck, New Haven, assignors to Farrell Foundry & Machine Company, Ansonia, Conn. Machine for treating rubber and similar material. 1,555,825; Oct. 6.
Bowen, David R., Ansonia, and C. F. Schnuck, New Haven, assignors to Farrel Foundry & Machine Company, Ansonia, Conn. Machine for treating rubber or other plastic material. 1,561,903; Nov. 17.
Bowen, Edgar W., Jacksonville, Fla. Swimming pool. 1,536,875; May 5.
Bowen Hardware Corporation. (See Calkins, Arthur N., assignor.)
Bowen, Hermon I. (See Shearer, Rose M., assignor.)
Bowen, James, assignor to Bond Foundry and Machine Company, Manheim, Pa. Caster. 1,532,032; Mar. 31.
Bowen, James, assignor to Bond Foundry and Machine Company, Manheim, Pa. Ball-bearing caster. 1,532,033; Mar. 31.
Bowen, James, assignor to Bond Foundry and Machine Company, Manheim, Pa. Tread guard for casters. 1,563,152; Nov. 24.
Bowen, James E., San Francisco, Calif. Milk-bottle case. 1,530,153; Mar. 17.

Bowen, Michael B., assignor to Fraries Manufacturing Company, Decatur, Ill. Portable desk lamp. Des. 68,232; Sept. 22.
Bowen, Michael B., assignor to Faries Manufacturing Company, Decatur, Ill. Arm for lighting fixtures. Des. 68,370; Oct. 6.
Bowen Products Corporation. (See Nolan, Edmund, assignor.)
Bowen Products Corporation of Auburn, New York. (See Nolan, Edmund, assignor.)
Bowen, Roy. (See McKinley, John E., assignor.)
Bowen, Russell H. (See Watson, D. M., and Bowen.)
Bowen, Russell H., assignor to The American Pulley Company, Philadelphia, Pa. Securing together the component parts of metallic spools or reels and apparatus useful to this end. 1,562,419; Nov. 17.
Bowen, Troy A. L., Tulsa, Okla. Steel-derrick reenforcement. 1,536,651; May 5.
Bowen, William C. (See Wilder, Richard H., assignor.)
Bower, Ferdinand A., Flint, assignor to General Motors Corporation, Detroit, Mich. Booster brake. 1,564,515; Dec. 8.
Bower, Ferdinand A., and E. A. De Waters, Flint, assignors to General Motors Corporation, Detroit, Mich. Vehicle. 1,537,579; May 12.
Bower, George W., Schenectady, N. Y., assignor to General Electric Company. Curve suspension for trolley wires. 1,522,173; Jan. 6.
Bower, George W., Schenectady, N. Y., assignor to General Electric Company. Section insulator. 1,530,467; Mar. 17.
Bower, George W., Schenectady, N. Y., assignor to General Electric Company. Overhead-trolley system. 1,536,759; May 5.
Bower, George W., Schenectady, N. Y., assignor to General Electric Company. Power-line tapper. 1,550,199; Aug. 18.
Bower, John S. (See Haines, C. I., and Bower.)
Bower, Joseph E., Dancy, Wis. Gearing. 1,564,318; Dec. 8.
Bower, Walter C. (See Leppert, Frank W., assignor.)
Bowerbank, John W., Kidderminster, England. Gas burner and heating appliance. 1,542,212; June 16.
Bowerbank, John W., Kidderminster, England. Domestic washing appliance. 1,552,464; Sept. 8.
Bowers, Charles D., Elmhurst, N. Y. Notebook inkwell. 1,527,248; Feb. 24.
Bowers, Claude E., Los Angeles, Calif. Hanger device for electrical outlet boxes. 1,552,204; Sept. 1.
Bowers, Clifford H., Saugus, Mass. Skirt-board tongue cutter. 1,526,660; Feb. 17.
Bowers, Edward, Paducah, Ky. Vehicle cushion. 1,552,381; Sept. 1.
Bowers, Enid, assignor to K. R. Phillips, Prescott, Ariz. Book end. Des. 66,398; Jan. 13.
Bowers, John C., Norway, Me. Combination tool. 1,529,420; Mar. 10.
Bowers, Robert R., Branson, Colo., assignor to Dain Manufacturing Company of Iowa, Ottumwa, Iowa. Hay-retaining device for haystackers. 1,565,139; Dec. 8.
Bowie, Augustus J., San Francisco, Calif. Oil circuit breaker. 1,543,495; June 23.
Bowie, Harold D., Mahwah, N. J., assignor to E. I. Horsman & Aetna Doll Co., New York, N. Y. Doll. 1,526,456; Feb. 17.
Bowie, James R. (See Macready, G. P., and Bowie.)
Bowker, Ervin, assignor of one-half to A. E. Boulais, Fall River, Mass. Riveter. 1,524,382; Jan. 27.
Bowlby, James H., Savonburg, Kans. Tourist bed. 1,538,379; May 19.
Bowlen, Carlos H., assignor to I. L. Keith, Haverhill, Mass. Cementing machine for shoe-bottom linings. 1,565,004; Dec. 8.
Bowlen, William C., Holyoke, Mass. Precious-metal ware. 1,551,637; Sept. 1.
Bowler, Bradley J., Baltimore, Md. Window screen. 1,531,431; Mar. 31.
Bowler, John F., Cavendish, Idaho. Gatepost. 1,564,464; Dec. 8.
Bowler, Thomas, North Vancouver, British Columbia, Canada. Valve. 1,536,760; May 5.
Bowler, Thomas F., Boise, Idaho. Wheel. 1,549,057; Aug. 11.
Bowler, Thomas F., Boise, Idaho. Wheel rim. 1,549,058; Aug. 11.
Bowles, Benjamin A., Washington, D. C. Game of chance. 1,531,172; Mar. 24.
Bowles, Leroy R., Hollywood, assignor of one-third to P. B. McCabe and two-thirds to H. S. Cahn and B. C. McCabe, Los Angeles, Calif. Even-heat electric iron. 1,522,861; Jan. 13.
Bowles, Raymond A. (See Deason, L. S., and Bowles.)
Bowles, William V., Houston, Tex., assignor to The Texas Company, New York, N. Y. Swivel. 1,522,226; Jan. 6.
Bowling, E. H., et al. (See Player, Osteen J., assignor.)
Bowling, Glenn F., Chicago, Ill. Receptacle stand. 1,523,683; Jan. 20.
Bowlus, Lauren M., San Luis Obispo, Calif. Ice box. 1,526,828; Feb. 17.
Bowlus, Lauren M., San Luis Obispo, Calif. Ice box. 1,560,966; Nov. 10.
Bowlus, Lauren M., San Luis Obispo, Calif. Ice box. 1,560,967; Nov. 10.
Bowman, Charles L., Bowdil, Ohio. Clutch-shifting device. 1,540,247; June 2.
Bowman, Herbert S., St. Joe, Ind. Calendar. 1,541,102; June 9.
Bowman, Irvin J., Johnstown, Pa. Glareshield. 1,556,409; Oct. 6.
Bowman, John D., Sebring, Ohio, and T. J. Roth, Mount Clemens, Mich. Glazing machine. 1,553,133; Sept. 8.
Bowman, John J. (See Fulton, H. R., and Bowman.)
Bowman, Newton K., Bowdil, Ohio. Core breaker for mining machines. 1,550,669; Aug. 25.
Bowman, Newton K., Bowdil, Ohio. Producing mining-machine bits. 1,565,052; Dec. 8.
Bowman, Newton K., Bowdil, Ohio. Mining-machine chain link and bit. 1,566,304; Dec. 22.
Bowman, Oliver S., Colorado Springs, Colo. Farm implement. 1,522,800; Jan. 13.
Bowman, Oliver S., Colorado Springs, Colo. Heat equipment. 1,525,716; Feb. 10.
Bowman, Oliver S., Colorado Springs, Colo. Rotary steam engine. 1,529,111; Mar. 10.
Bowman, Oliver S., Colorado Springs, Colo. Heat-recovering air-control device for furnaces. 1,530,809; Mar. 24.
Bowman, Oliver S., Colorado Springs, Colo. Floor construction. 1,539,988; June 2.
Bowman, Oliver S., Colorado Springs, Colo. Forming machine. 1,539,989; June 2.
Bowman, Rillie O. G., Pelahatchie, Miss. Bee gum. 1,567,906; Dec. 29.
Bowman, William S., Orangeville, Pa. Playing cards. 1,558,229; Oct. 20.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 67,262; May 12.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 67,575; June 16.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 67,573; June 16.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 67,574; June 16.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 67,576; June 16.
Bown, Lewis H., East Aurora, assignor to Buffalo Pottery, Buffalo, N. Y. Plate or similar article. Des. 68,949; Dec. 8.
Bown, Ralph, East Orange, N. J., assignor to American Telephone and Telegraph Company. Secret-communication system. 1,522,044; Jan. 6.
Bown, Ralph, East Orange, N. J., assignor to American Telephone and Telegraph Company. Secret-communication system. 1,563,326; Dec. 1.
Bown, Ralph, Wyoming, N. J., assignor to American Telephone and Telegraph Company. Radio transmission system. 1,565,544; Dec. 15.
Bowne, Langford J., Howard Beach, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,522,862; Jan. 13.
Bowne, Langford J., Howard Beach, assignor to Western Electric Company, Incorporated, New York N. Y. Testing system. 1,540,310; June 2.
Bowne, Langford J., Howard Beach, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,231; Dec. 29.
Bowser, Archibald W., Galeton, Pa. Marble shooter. 1,549,571; Aug. 11.
Bowser, Augustus, deceased, by C. H. Bolens and C. S. Fair, administrators, Fort Wayne, Ind. Liquid-dispensing apparatus. 1,543,274; June 23.
Bowser, Percy L. (See Flammang, J., and Bowser.)
Bowser, S. F., & Company. (See Bechtold, Reuben E., assignor.)
Bowser, S. F., & Company. (See Hinds, Sherwood, assignor.)
Bowser, S. F., & Company. (See Johnson, L. H., and Rupp, assignors.)
Bowser, S. F., & Co. (See Mensing, Clarence W., assignor.)
Bowser, S. F., & Company. (See Pepper, Byron J., assignor.)
Bowser, S. F., and Co. (See Swanberg, Floyd L., assignor.)
Box, George H., Stratford, Ontario, Canada. Locomotive main-turret valve. 1,551,234; Aug. 25.
Box, Virgil C., Blue Ridge, Tex. Automatic trap nest. 1,525,266; Feb. 3.
Boxer, Maurice, and W. C. Nicholson, San Francisco, Calif. Display casing. Des. 68,899; Dec. 1.
Boyance, Elsa, and M. Pekáry, New York, N. Y. Dishwasher. 1,540,457; June 2.
Boyce, Alexander R., Freeport, N. Y. Game apparatus. 1,528,739; Mar. 3.
Boyce, Charles M., Hazel Crest, assignor to T. J. Boyce, receiver for The Boyce Chemical Laboratories, Inc., Harvey, Ill. Conveyer. 1,525,363; Feb. 3.
Boyce, Clara A., et al. (See Hacheney, Frank C., assignor.)

Boyce, Harrison H. (See Schlaich, Herman, assignor.)
Boyce, Harrison H., Forest Hills, N. Y. Indicating means for engines having thermosiphon or other cooling systems. 1,521,992; Jan. 6.
Boyce, Ira G., et al. (See Hacheney, Frank C., assignor.)
Boyce, Michael J., et al. (See Laster, Harry W., assignor.)
Boyce, Thomas J., receiver. (See Boyce, Charles M., assignor.)
Boyce, William S., Chicago, Ill. Tie plate. Re15,989; Jan. 27.
Boyd, Alexander H. (See Brenizer, Orson W., assignor.)
Boyd, Charles T., and G. S. Hershey, Columbus, Ohio. Powder puff. 1,524,812; Feb. 3.
Boyd, Edwin. (See Hunter, R. S., and Boyd.)
Boyd, Harold A. (See Boyd, Thomas A. and H. A.)
Boyd, Harold A. (See Boyd, Thomas A., H. A., and J.)
Boyd, Harold W., Philadelphia, Pa. Pavement. 1,552,109; Sept. 1.
Boyd, James. (See Boyd, Thomas A., H. A., and J.)
Boyd, Jesse B. (See Breakfield, Charles C., assignor.)
Boyd, John H., Mount Vernon, N. Y. Electric-lighting apparatus for Christmas trees and the like. 1,533,371; Apr. 14.
Boyd, John M. (See Sharpneck, Matthew C., assignor.)
Boyd, John S., assignor to John S. Boyd Co., Inc., Williamstown, Mass. Textile fabric. Des. 66,550; Feb. 10.
Boyd, John S., Co. (See Boyd, John S., assignor.)
Boyd, Kyle E., Lindside, W. Va. Railway tie and rail fastening means. 1,542,660; June 16.
Boyd, Thomas A. and H. A., Shettleston, near Glasgow, Scotland. Power-transmission device. 1,548,440; Aug. 4.
Boyd, Thomas A., H. A., and J., Glasgow, Scotland. Doffing mechanism for spinning, twisting, and like frames. 1,565,783; Dec. 15.
Boyd, Thomas H., Pawhuska, Okla. Automatic gas cut-off. 1,548,654; Aug. 4.
Boye, James H., Chicago, Ill. Curtain support. 1,533,302; Apr. 14.
Boye, James H., assignor to The Boye Needle Company, Chicago, Ill. Commodity cabinet. 1,526,829; Feb. 17.
Boye, James H., assignor to James H. Bove Manufacturing Company, Chicago, Ill. Combined shade-roller and curtain-rod support. 1,563,828; Dec. 1.
Boye, James H., Manufacturing Company. (See Boye, James H., assignor.)
Boye Needle Company, The. (See Boye, James H., assignor.)
Boye Needle Company, The (See Carlson, Gustav A., assignor.)
Boyer, Charles I., Ridgway, Pa. Apparatus for separating unburned coke from the products of combustion. 1,556,672; Oct. 13.
Boyer, Daniel J., South Bend, Ind. Rotatable piston. 1,528,182; Mar. 3.
Boyer, James L., Johnstown, Pa. Valve-operating mechanism for internal-combustion engines. 1,556,410; Oct. 6.
Boyer, Lilliam A., St. Louis, Mo. Evaporated-cream pitcher. 1,547,731; July 28.
Boyer, Oliver, Spencerville, Ohio. Corn-husking machine. 1,525,063; Feb. 3.
Boyer, Stacy E., Casper, Wyo. Book-fold map. 1,531,065; Mar. 24.
Boyer, Stephen J., Detroit, Mich. Vacuum cleaner. 1,540,099; June 2.
Boyertown Burial Casket Co. (See Strunk, Milton R., assignor.)
Boyes, Estella, New York, N. Y., assignor to J. H. Hunt, San Francisco, Calif. Laundry bag. 1,564,930; Dec. 8.
Boyes, John G., Creemore, Ontario, Canada. Combined stock feeder and water trough. 1,553,502; Sept. 15.
Boykin, Archabald T., Carbon, Tex. Air motor. 1,554,399; Sept. 22.
Boykin, Burwell, jr., Beaumont, Tex. Friction make-up post. 1,522,492; Jan. 13.
Boykin, Burwell, jr., Beaumont, Tex. Well-boring apparatus. 1,544,883; July 7.
Boykow, Hans, Schoneberg, near Berlin, assignor to the Firm Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Method and stereoscopic device for reproducing objects. 1,558,585; Oct. 27.
Boykow, Johann, Schoneberg, assignor to the Firm of Ippco-Gesellschaft mit beschränkter Haftung Internationale Projektion-Propaganda-Compagnie, Friedenau, near Berlin, Germany. Apparatus for stabilizing bodies exposed to external forces. 1,545,479; July 14.
Boylan, Edward T. (See Lynch, C. H., and Boylan.)
Boylan, Samuel H., Joplin, Mo. Slime concentrator. 1,541,246; June 9.
Boylan, Samuel H., Joplin, Mo. Attachment for ore-concentrating jigs. 1,549,128; Aug. 11.
Boyle, A. S., Company, The. (See Lyon, Jesse D., assignor.)
Boyle, Clete L. (See Klinger, J. D., and Boyle.)
Boyle, Daniel P. (See Boyle, James J., assignor.)
Boyle, James C. (See Kridler, B. C., and Boyle.)
Boyle, James J., assignor of one-half to D. P. Boyle, New York, N. Y. Penholder. 1,538,459; May 19.
Boyle, John D., Pelham Manor, N. Y. Powder package, 1,545,480; July 14.
Boyle, Raymond E., Chicago, Ill. Automobile signal. 1,559,308; Oct. 27.
Boyler, George S., Toronto, Ontario, Canada. Locomotive draft chamber. 1,531,332; Mar. 31.
Boyles, Ralph R., St. Paul, Minn., assignor to American Aluminum Ware Co. Sink strainer. 1,535,761; Apr. 28.
Boynton, Alexander, San Antonio, Tex. Level maintainer for shackle rod lines. 1,524,383; Jan. 27.
Boynton, Alexander, San Antonio, Tex. Cable tightener. 1,555,351; Sept. 29.
Boynton, Alexander, San Antonio, Tex. Overshot. 1,567,109; Dec. 29.
Boynton, Guy E., Springfield, Mass. Bottle. Des. 68,190; Sept. 15.
Boynton, Harry T., Russell, Mass. Dumping vehicle. 1,539,067; May 26.
Boynton, Solon D., Boston, Mass. Portable phonograph. 1,554,621; Sept. 22.
Boynton, Vern K., assignor to Perry & Webster, Inc., New York, N. Y. Fume control. 1,534,024; Apr. 21.
Boys, Sidney J., Walsall, England. Self-loading and tipping wagon. 1,563,685; Dec. 1.
Boysen, Friedrich A., Leipzig, Germany. Utilization of the energy of the exhaust gases of internal-combustion engines by the striking of said gases. 1,564,931; Dec. 8.
Boysen, William F., Buffalo, N. Y. Compacting, batting, or felting cellulose fibrous materials out of liquids. 1,557,797; Oct. 20.
Bozeman, Fred C. (See Kennedy, James P., assignor.)
Bozeman, Virgil F., and C. E. Johnson, assignors to Deere & Company, Moline, Ill. Wagon stake. 1,565,053; Dec. 8.
Božić, Dobrivoje, Belgrade, Yugoslavia. Accelerator. 1,533,692; Apr. 14.
Bozie, Lena, Highgate Springs, Vt. Bread raiser. 1,534,835; Apr. 21.
Bozzalla, Hermenegildo, Turin, Italy. Coffee-making apparatus. 1,528,601; Mar. 3.
Braai, William L. (See Gerrets, Ralph P., assignor.)
Brabson, Tom, Brooklyn, and E. Furst, New York, N. Y. Faucet adapted to a filter. 1,552,537; Sept. 8.
Bracale, Giuseppe, assignor to The G & O Manufacturing Company, New Haven, Conn. Radiator support. 1,561,904; Nov. 17.
Bracco, Frederick, Lyndhurst, N. J. Propeller. 1,535,808; Apr. 28.
Brace, Porter H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Recording chronograph. 1,558,828; Oct. 27.
Brace, Porter H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Nonmagnetic steel wire. 1,561,306; Nov. 10.
Bracey, Horace E. P., Lithgow, New South Wales, Australia. Crown-cork remover. 1,530,810; Mar. 24.
Brachvogel, Claire and J. K., New York, N. Y. Indicator. 1,552,265; Sept. 1.
Brachvogel, John K. (See Brachvogel, Claire and J. K.)
Brack, George E. (See Rusteberg, August, A., assignor.)
Bracken, Earl J., Butte, Mont. Automobile window screen. 1,523,251; Jan. 13.
Brackett, Daniel B., and C. F. Bloch, Whipple, W. Va. Coal plow. 1,563,153; Nov. 24.
Brackett, John C., Phillipsburg, N. J., assignor to Ingersoll-Rand Company, Jersey City, N. J. Shoveling and loading machine. 1,536,282; May 5.
Brackett, Quincy A., Springfield, Mass., assignor to Westinghouse Electric & Manufacturing Company. Signaling system. 1,557,017; Oct. 13.
Brackett, Quincy A., Springfield, Mass., assignor to Westinghouse Electric & Manufacturing Company. Radiotelephone system. 1,566,245; Dec. 15.
Brackett, Quincy A., Springfield, Mass., assignor to Westinghouse Electric & Manufacturing Company. Wireless receiving system. 1,567,567; Dec. 29.
Brackett, Quincy A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay system. 1,563,327; Dec. 1.
Brackett, Quincy A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Receiving system. 1,567,565; Dec. 29.
Brackett, Quincy A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Receiving system. 1,567,566; Dec. 29.
Bracy, August A., Detroit, Mich. Electrically-controlled print box. 1,533,583; Apr. 14.
Braczik, Isadore, Detroit, Mich. Pipe union. 1,562,142; Nov. 17.
Bradburn, Joseph A., assignor to National Chemical Company, Syracuse, N. Y. Combining soda ash and water. 1,557,974; Oct. 20.
Bradbury, Clifford C., assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Vacuum device for internal-combustion engines. 1,546,560; July 21.
Bradbury, Clifford C., assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Combined oil and vacuum pump. 1,563,328; Dec. 1.
Braddock, James S. (See Farnsworth, Henry T., assignor.)

Braden, Albert R., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Electric welding. 1,544,719; July 7.
Braden, Clement L., Anderson, Ind. Spark plug. 1,544,630; July 7.
Braden, John, Rices Landing, Pa. Race cutter. 1,564,823; Dec. 8.
Braden, Lincoln, Burney, Calif. Wrench. 1,547,198; July 28.
Braden, Richard W. (See Stern, C., and Braden.)
Braden, Waldo E., Gidea Park, England. Closure means for jars. 1,558,335; Oct. 20.
Braden, William A., Cleveland, Ohio. Clip for switches and similar devices. 1,548,347; Aug. 4.
Braden, William A., assignor of forty-five one-hundredths to D. E. Yates and ten one-hundredths to A. M. Hahn, Cleveland, Ohio. Covering means for outlet boxes. 1,550,870; Aug. 25.
Bradey, Harry B., Yacolt, Wash. Circuit closer. 1,556,282; Oct. 6.
Bradfield, Lawrence, Delaware, Ohio. Brooder. 1,550,871; Aug. 25.
Bradford, Eugene S., Detroit, Mich. Machine for making expanded-metal lath. 1,526,769; Feb. 17.
Bradford, Henry B. (See Vennum, G. C., and Bradford.)
Bradford, John G. (See Hindelach, S. T., Bradford, Huntley, and Goodhue.)
Bradford, W. N. (See Bates, Jacob B., assignor.)
Bradish, Perry J., Kansas City, Mo. Doorstop. Des. 68,848; Nov. 24.
Bradley, Albert E., Bridgeport, Conn. Cue tip. 1,532,985; Apr. 7.
Bradley, Alonzo B., et al. (See Richardson, H. F., and Coggeshall, assignors.)
Bradley, Carl D., Rogers City, Mich. Building breakwaters. 1,557,409; Oct. 13.
Bradley, Charles A., Kiefer, Okla. Amusement device. 1,523,747; Jan. 20.
Bradley, Charles E. (See Whittelsey, T., and Bradley.)
Bradley, Charles E., Montclair, N. J., and J. C. Coffin, Hempstead, N. Y., assignors to General Rubber Company. Sprayer. 1,558,586; Oct. 27.
Bradley, Charles M. (See Ellis, James B., assignor.)
Bradley, Durbin H., Sunnyvale, Calif. Coupling for axles. 1,529,941; Mar. 17.
Bradley, Durbin H., Sunnyvale, Calif. Differential transmission. 1,529,942; Mar. 17.
Bradley, Durbin H., Sunnyvale, Calif. Motor vehicle. 1,566,726; Dec. 22.
Bradley, Francis, Philadelphia, Pa., and A. E. Ostrander, Bronxville, assignors of one-half to American Car and Foundry Company, New York, N. Y., and one-half to said Bradley. Anchoring or securing tanks on underframes. 1,523,252; Jan. 13.
Bradley, Francois C., Union, Miss. Tuning unit for radio receiving sets. 1,552,266; Sept. 1.
Bradley, Frank, Toronto, Ontario, Canada. Mattress. 1,526,737; Feb. 17.
Bradley, Franklin F., Chicago, Ill. Mattress. 1,549,289; Aug. 11.
Bradley, George W., West Paterson, N. J. Golf club. 1,532,679; Apr. 7.
Bradley, George W., St. Louis, Mo. Soldering pot. 1,537,002; May 5.
Bradley, H. E., Co. (See Winget, E. T., Bradley, and Walter, assignors.)
Bradley, Halbert R., Chicago, Ill. Steel truss. 1,546,561; July 21.
Bradley, Harry L., assignor of one-half to L. Bradley, Milwaukee, Wis. Phonograph cabinet or similar article. Des. 68,691; Nov. 10.
Bradley, Harvey E. (See Winget, E. T., Bradley, and Walter.)
Bradley, Jake, assignor of one-half to C. E. Patterson, Oakland, Calif. Cigarette holder. Des. 66,464; Jan. 27.
Bradley, John F. (See Garrity, J. J., and Bradley.)
Bradley, John T., Tutuila, Samoa. No-capacity control for condensers. 1,536,039; Apr. 28.
Bradley, Josiah, Brooklyn, N. Y. Electric switch. 1,545,579; July 14.
Bradley, Josiah, Brooklyn, N. Y. Retort-charging device. 1,550,872; Aug. 25.
Bradley, Lynde. (See Bradley, Harry L., assignor.)
Bradley, Milton, Company. (See Bruhn, Lucy M., assignor.
Bradley Motor Products Co., The. (See Johnson, Frederick C., assignor.)
Bradley, Patrick H., St. Louis, Mo. Altar. Des. 67,393; May 26.
Bradley, Paul E., et al. (See Shamblin, Harvey C., assignor.)
Bradley, S. R., et al. (See Richard, H. F., and Coggeshall, assignors.)
Bradley, Sallie M., et al. (See Opanchyk, Mike, assignor.)
Bradley, T. M., jr., et al. (See Opanchyk, Mike, assignor.)
Bradley Washfountain Company. (See Schlesinger, L., and Heine, assignors.)
Bradley, William A., San Francisco, Calif. Automatic discharge valve. 1,530,592; Mar. 24.
Bradley, William A., Moline, Ill., assignor, by mesne assignments, to Moline Implement Company. Plow frame. 1,542,364; June 16.
Bradley, William H. I., Birmingham, assignor to The Calso Hood Company Limited, Coventry, England. Folding hood for motor vehicles. 1,536,069; May 5.
Bradley, William S., Connellsville, Pa. Switch stand. 1,549,735; Aug. 11.
Bradnack, John H., New Haven, assignor to The Tubular Products Company, Southington, Conn. Eyelet-inserting tool. 1,542,985; June 23.
Bradner, Donald B. (See Beall, F. H., and Bradner.)
Bradner, Donald B., Philadelphia, Pa. Method and apparatus for dispersing toxic and other irritant substances. 1,541,103; June 9.
Bradner, Donald B., Philadelphia, Pa. Composition for producing lachrymating gases. 1,565,899; Dec. 15.
Bradner, Harry E., Fremont, Ohio, assignor, by mesne assignments, to The Twin-Plex Reversible Window Company, Inc., Buffalo, N. Y. Runner device. 1,536,325; May 5.
Bradner, James P., San Francisco, Calif. Method of and apparatus for measuring and locating dynamic unbalance. 1,552,982; Sept. 8.
Bradney, Cleo F., Denver, Colo. Internal-combustion engine. 1,526,589; Feb. 17.
Bradrick, George M., Los Angeles, assignor of one-half to C. E. Hodges, Springville, Calif. Grease plug and wrench. 1,563,069; Nov. 24.
Bradshaw, Charles T., West Collingswood, N. J. Lubricating device. 1,553,431; Sept. 15.
Bradshaw, Claude, assignor of one-third to A. E. Harmon and one-third to S. T. Gunn, Portsmouth, Va. Railway crossing gate. 1,563,329; Dec. 1.
Bradshaw, Grant D., Beaver, Pa. Gas burner. 1,531,840; Mar. 31.
Bradshaw, Joe B., Stanford, Ky. Can opener. 1,542,661; June 16.
Bradshaw, Joe B., Stanford, Ky. Scythe fastener. 1,552,267; Sept. 1.
Bradshaw, Joe L., Elbridge, Tenn. Cheese cutter. 1,532,034; Mar. 31.
Bradshaw, Lawrence, New York, assignor to H. V. Dunham, Mount Vernon, N. Y. Adhesive and making same. 1,522,611; Jan. 13.
Bradshaw, Richard G. (See Leachman, E. C., and Bradshaw.)
Bradshaw, William M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature indicator. 1,526,315; Feb. 17.
Bradshaw, William M., Wilkinsburg, and C. A. Boddie, Pittsburgh, Pa., assignors to Westinghouse Electric & Manufacturing Company. Maximum-demand meter. 1,551,284; Aug. 25.
Bradt, Charles H., assignor to Corona Typewriter Company, Inc., Groton, N. Y. Supporting means for typewriting machines. 1,546,116. July 14.
Bradt, Harold J., Rochester, Mich. Disk-wheel-hub construction. 1,534,764; Apr. 21.
Bradt, Harold J., Rochester, Mich. Demountable rim for vehicle wheels. 1,550,145; Aug. 18.
Brady, Claude H., Neodesha, Kans. Shock absorber for vehicle lamps. 1,555,902; Oct. 6.
Brady, Edward J., Oswego, N. Y. Shingle fastener. 1,562,409; Nov. 17.
Brady Electric & Manufacturing Company. (See Brady, William P., assignor.)
Brady Elevator Equipment Company. (See Brady, Thomas, assignor.)
Brady, Ellen, Bloomfield, N. J., and J. F. Cahill, Brooklyn, N. Y.; said Brady assignor to Henry Brady, Inc. Wrapping machine. 1,530,977; Mar. 24.
Brady, Glen H., Shinnston, W. Va. Fencepost. 1,540,755; June 9.
Brady, Henry, Bloomfield, and A. W. Hilsinger, Orange, N. J., assignors to Henry Brady, Inc. Paper-box-forming mechanism. 1,530,978; Mar. 24.
Brady, Henry, Bloomfield, and A. W. Hilsinger, Orange, N. J., assignors to Henry Brady, Inc. Paper-blank-feeding mechanism. 1,560,171; Nov. 3.
Brady, Henry, Inc. (See Brady, E., and Cahill, assignors.)
Brady, Henry, Inc. (See Brady, H., and Hilsinger, assignors.)
Brady, Henry, Inc. (See Hilsinger, Adin W., assignors.)
Brady, Hugh S., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Closure for receptacles. 1,544,553; July 7.
Brady, John B., Somerset, Md., assignor to Morkrum Company, Chicago, Ill. Radiotelegraph system. 1,523,377; Jan. 13.
Brady, John B., Somerset, Md., assignor to Morkrum Company, Chicago, Ill. Radio receiving system. 1,562,820; Nov. 24.
Brady, John B., Somerset, Md., assignor to Morkrum Company, Chicago, Ill. Radio receiving system. 1,563,958; Dec. 1.
Brady, John D., Bartlesville, Okla. Prevention of petroleum emulsions in the well. 1,531,173; Mar. 24.
Brady, John D., Bartlesville, Okla. Traveling valve. 1,551,534; Sept. 1.

Alphabetical list of patentees—Continued.

Brady, John S., Wilkes-Barre, Pa. Machine for melting snow. 1,553,024; Sept. 8.
Brady, Judson R., Arkansas City, Kans. Sand-green scraper for golf links. 1,524,421; Jan. 27.
Brady, Oscar E., Bryant, Okla. Float-control valve. 1,526,738; Feb. 17.
Brady, Peter H., assignor to The Somish Company, Spokane, Wash. Dental cream or paste. 1,551,638; Sept. 1.
Brady, Sanford C., Bartlesville, Okla. Separator attachment for cisterns. 1,567,486; Dec. 29.
Brady, Thomas, East Orange, N. J. Closing and latching mechanism for doors. 1,529,236; Mar. 10.
Brady, Thomas, East Orange, assignor to Brady Elevator Equipment Company, Inc., Hoboken, N. J. Door-closure mechanism. 1,566,366; Dec. 22.
Brady, Thomas, Bayonne, N. J. Ice harvesting and apparatus therefor. 1,530,927; Mar. 24.
Brady, William P., assignor to Brady Electric & Manufacturing Company, New Britain, Conn. Flexible insulator. 1,527,346; Feb. 24.
Braecklein, Alfred H., assignor of one-half to M. A. Braecklein, Baltimore, Md. Surgical device. 1,532,299; Apr. 7.
Braecklein, Marguerite A. (See Braecklein, Alfred H., assignor.)
Braemer, William G. R., Cranston, R. I., assignor to General Fire Extinguisher Company. Drier. 1,523,509; Jan. 20.
Braemer, William G. R., Cranston, R. I., assignor to American Moistening Company. Humidifier. 1,524,777; Feb. 3.
Braemer, William G. R., Cranston, R. I., assignor to General Fire Extinguisher Company. Drying apparatus. 1,534,499; Apr. 21.
Braemer, William G. R., Cranston, R. I., assignor to General Fire Extinguisher Company. Drying apparatus. 1,547,294; July 28.
Braemer, William G. R., Cranston, R. I., assignor to General Fire Extinguisher Company. Drying by air and other gaseous medium. 1,550,422; Aug. 18.
Braemer, William G. R., Haddonfield, N. J., and J. Roberts, Providence, R. I., assignors to General Fire Extinguisher Company. Drying machine for textile materials. 1,534,500; Apr. 21.
Braemer, William G. R., Haddonfield, N. J., and J. Roberts, Providence, R. I., assignors to General Fire Extinguisher Company. Drying textile material. 1,566,644; Dec. 22.
Braendlein, Roy C. (See Stone, S. L., and Braendlein.)
Braeutigam, Henry P., assignor to Delco-Light Company, Dayton, Ohio. Fuel-supply reservoir for internal-combustion engines. 1,529,160; Mar. 10.
Braeutigam, Henry P., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Electrical system. 1,556,673; Oct. 13.
Brager, Carl S. (See Brager, Oliver and C. S., Thovson, and Bray.)
Brager, Oliver and C. S., Clear Lake, T. O. Thovson and E. Bray, Hanlontown, Iowa. Gravity door hinge. 1,563,154; Nov. 24.
Bragg, Francis A., Foxboro, Mass. Choke controller. 1,552,205; Sept. 1.
Bragg, John A. (See Falstrem, C. L., and Bragg.)
Bragg, Silas T., Astoria, and A. R. Illing, Long Island City, N. Y. Toothbrush holder. 1,527,832; Feb. 24.
Brägger, Walter, Berlin, Germany. Spark plug for combustion engines. 1,522,227; Jan. 6.
Bragin, Leopold, deceased, Brooklyn, N. Y., by W. Bragin, administrator, Greenwich, Conn. Spurious-coin detector. 1,531,642; Mar. 31.
Bragin, Wolf, administrator. (See Bragin, Leopold.)
Bragno, Francesco. (See Mustari, C., and Bragno.)
Braid, Augustus H., Summerville, S. C. Wire-tension device. 1,553,978; Sept. 15.
Braider, J. M., Inc. (See McCahey, George F., assignor.)
Braillard, Raymond. (See Goldschmidt, R. B., and Braillard.)
Brain, Orlando W., Ashfield, near Sydney, New South Wales, Australia. Testing faulty electric-line insulators and indicating leakage therein. 1,526,770; Feb. 17.
Brainard, George C., assignor to Hydraulic Steel Com-
Brainard, James J., Pittsburgh, assignor to Westmoreland Specialty Company, Grapeville, Pa. Vitreous toy train. Des. 68,611; Nov. 3.
pany, Cleveland, Ohio. Apparatus for shaping and truing brake drums. 1,539,800; May 26.
Brainard, Pearl H., assignor to Macomb Manufacturing Company, Macomb, Ill. Heat-insulated container. 1,540,311; June 2.
Braine, Bancroft G., assignor to The Rail Joint Company, New York, N. Y. Stress-balancing splice bar. 1,546,883; July 21.
Brake, George U., Fort Wayne, Ind., assignor to Tokheim Oil Tank and Pump Company. Liquid dispenser. 1,524,003; Jan. 20.
Brake, George U., Fort Wayne, Ind., assignor to Tokheim Oil Tank and Pump Company. Controlling mechanism for liquid dispensers. 1,524,004; Jan. 20.
Braley, Charles L., assignor of one-half to C. F. Noftzger, Chicago, Ill., and one-half to The American Laundry Machinery Company, Cincinnati, Ohio. Laundry drier. 1,544,884; July 7.
Braley, Thomas E., assignor of one-half to E. Davis, Wichita, Kans. Piston. 1,565,900; Dec. 15.
Braley, Thomas E., assignor of one-half to J. E. Davis, Wichita, Kans. Piston packing. 1,566,367; Dec. 22.
Braley, William L., and H. N. Faas, assignors to American Seeding Machine Company, Springfield, Ohio. Cultivator. 1,529,007; Mar. 10.
Bralower, Henry G., et al. (See Blachorovitch, Alexandre S., assignor.)
Bralower, Morris, et al. (See Blachorovitch, Alexandre S., assignor.)
Brambach Piano Company. (See Klepac, Joseph, assignor.)
Brambach Piano Co. (See Klepac, J., and Matirko, assignors.)
Bramble, B. E., et al. (See Peters, William G., assignor.)
Brambley, Frederick M. (See Black, M. S., and Brambley.)
Bramley, Matthew F., Cleveland, Ohio. Railway pavement and making it. 1,566,246; Dec. 15.
Bramley-Moore, Swinfen. (See Bostock, F. J., and Bramley-Moore.)
Braña, Sergio, Merida, Yucatan, Mexico. Machine for separating filament from bagasse. 1,524,384; Jan. 27.
Branch, Harry C., assignor to The Teagle Company, Cleveland, Ohio. Amplifier adapter for telephones. 1,552,032; Sept. 1.
Branciforti, Francesco, Folsom, N. J. Building block or similar article. Des. 68,612; Nov. 3.
Brand Bottling Works. (See Brand, David, assignor.)
Brand, David, assignor to Brand Bottling Works, Houston, Tex. Bottle. Des. 67,185; May 5.
Brand, Frederick F., Pittsfield, Mass., assignor to General Electric Company. Stationary induction apparatus. 1,536,761; May 5.
Brand, Frederick F., Pittsfield, Mass., assignor to General Electric Company. Electrical apparatus. 1,562,143; Nov. 17.
Brand, Jesse, New York, N. Y. Smokehouse. 1,543,596; June 23.
Brand, Leo, New York, N. Y. Smokehouse. 1,524,533; Jan. 27.
Brand, Leo, New York, N. Y. Smokehouse. 1,554,906; Sept. 22.
Brand, Mathias E., Bangor, Wis. Animal trap. 1,547,894; July 28.
Brand & Oppenheimer, Incorporated. (See Zoline, Orrin B., assignor.)
Brandau, Harold L., assignor to Huttig Manufacturing Co., Muscatine, Iowa. Clamping device for combination storm and screen doors. 1,563,070; Nov. 24.
Brandel, Lewis P., Taft, Calif. Core barrel. 1,554,067; Sept. 15.
Brandell, Claus O., Chicago, assignor of one-half to C. A. Carlson, Cicero, Ill. Tile-making machine. 1,559,498; Oct. 27.
Brandell, Calus O., Chicago, assignor of one-half to C. A. Carlson, Cicero, Ill. Process and machine for making tile. 1,559,499; Oct. 27.
Brandenberger, Jaques E., Neuilly-sur-Seine, France. Manufacture of viscose films, etc. 1,548,864; Aug. 11.
Brandenberger, Jaques E., Neuilly-sur-Seine, France, assignor to La Société dite; Alsa S. A. Siège Social, Basel, Switzerland. Manufacture of glossy and hollow artificial threads. 1,544,631; July 7.
Brandenberger, Jaques E., Paris, France assignor to Société Industrielle pour l'application de Brevets et Procedes, Rueil, France. Production of hydrated celluloses. 1,544,885; July 7.
Brandenburg, Carrie C., Washington, D. C. Handkerchief-display card. 1,556,484; Oct. 6.
Brandenburg, Dudley C., Denver, Colo. Combined fuel-consumption and speed indicator. 1,527,114; Feb. 17.
Brandenburg, Francis C., assignor to The Wood Shovel and Tool Company, Piqua, Ohio. Shovel. 1,556,200; Oct. 6.
Brandes, C., Inc. (See Bourne, Stephen, assignor.)
Brandes, C., Inc. (See Brigham, Cecil E., assignor.)
Brandes, C., Inc. (See Dietrich, Frederick, assignor.)
Brandes, C., Inc. (See Dietrich, F., and Bergman, assignors.)
Brandes, C., Inc. (See Fischer, Hermann, assignor.)
Brandes, C., Inc. (See Moss, David H., assignor.)
Brandes, C., Inc. (See Rypinski, Maurice C., assignor.)
Brandes, C., Inc. (See Staunton, Le Roy W., assignor.)
Brandes Laboratories, Inc. (See Bourne, Stephen, assignor.)
Brandes Laboratories, Inc. (See Moss, David H., assignor.)
Brandes Laboratories, Inc. (See Moss, D. H., Celenza, and Gerns, assignors.)
Brandes Laboratories, Inc. (See Rypinski, Maurice C., assignor.)
Brandes Laboratories Inc. (See Staunton, Le Roy W., assignor.)
Brandes Laboratories, Inc. (See White, Charles D., assignors.)

Brandl, Robert B., St. Paul, Minn. Ventilation system. 1,566,368; Dec. 22.
Brandon, Harold L. (See Harrington, Arthur G., assignor.)
Brandstetter, Josef, Chicago, Ill. Phonograph stop. 1,539,460; May 26.
Brandt Automatic Cashier Company. (See Brandt, Edward J., assignor.)
Brandt, Charles H. (See Masters, D. D., and Brandt.)
Brandt, Edmund S. R., Newport, R. I. Segmental turbine band. 1,527,781; Feb. 24.
Brandt, Edmund S. R., Newport, R. I. Combustion flask. 1,531,475; Mar. 31.
Brandt, Edmund S. R., U. S. Navy, and W. H. Bevans, Newport, R. I., assignors to Government of the United States. Torpedo. 1,527,782; Feb. 24.
Brandt, Edward, and H. J. Barton, Detroit, Mich. Electric-lighting fixture. Des. 68,083; Sept. 1.
Brandt, Edward, and H. J. Barton, Detroit, Mich. Electric-lighting fixture. Des. 68,509; Oct. 20.
Brandt, Edward, and H. J. Barton, Detroit, Mich. Electric-lighting fixture. Des. 68,564; Oct. 27.
Brandt, Edward, and H. J. Barton, Detroit, Mich. Wall plate for lighting fixtures. Des. 69,063; Dec. 22.
Brandt, Edward D., Saginaw, Mich. Adjustable shade and curtain bracket. 1,549,572; Aug. 11.
Brandt, Edward J., assignor to Brandt Automatic Cashier Company, Watertown, Wis. Variable throw key for calculators. 1,525,978; Feb. 10.
Brandt, Edwin G., Springfield, Mo. Folding cot. 1,567,786; Dec. 29.
Brandt, Erdmann N., Tarrytown, N. Y., assignor to Ferdinand Strauss Corporation. Toy vehicle. 1,546,431; July 21.
Brandt, Fokko, Kansas City, Mo., assignor to The Brandt & Krell Engineering Company, Kansas City, Kans. Erecting crane and gin pole. 1,539,109; May 26.
Brandt, Fokko, Kansas City, Mo., assignor to The Brandt & Krell Engineering Company, Kansas City, Kans. Knockdown pipe derrick. 1,553,800; Sept. 15.
Brandt, Fokko H. G., Kansas City, Kans., and G. K. Krell, Kansas City, Mo. Knockdown scaffold. 1,563,306; Nov. 24.
Brandt, Frank W., Cleveland, Ohio. Pyramid puzzle. 1,565,901; Dec. 15.
Brandt, Fred O., et al. (See Kielley, Charles E., assignor.)
Brandt, Harrison D., Philadelphia, Pa. Necktie holder and press. 1,547,783; July 28.
Brandt, Henry E., North St. Paul, Minn. Sprayer-pump structure. 1,538,021; May 19.
Brandt, Henry E., assignor to Dobbins Manufacturing Company, North St. Paul, Minn. Sprayer. 1,544,720; July 7.
Brandt, Henry E., assignor to Dobbins Manufacturing Company, North St. Paul, Minn. Duplex powder duster for saddles. 1,546,966; July 21.
Brandt, Henry E., assignor to Dobbins Manufacturing Company, North St. Paul, Minn. Sprayer closure. 1,557,650; Oct. 20.
Brandt, Henry E., assignor to Dobbins Manufacturing Company, North St. Paul, Minn. Sprayer with air chamber and transverse tank. 1,559,843; Nov. 3.
Brandt, Herman W., Antigo, Wis. Garage-door opener and closer. 1,539,155; May 26.
Brandt, Irving, Chicago, Ill. Jewelry-display case. Des. 68,950; Dec. 8.
Brandt, Jos., & Bro. (See Brandt, Louis, assignor.)
Brandt & Krell Engineering Company, The. (See Brandt, Fokko, assignor.)
Brandt, Louis, assignor to Jos. Brandt & Bro., New York, N. Y. Pot cleaner. 1,529,339; Mar. 10.
Brandt, Maurice A., G. R. Sheppard, and C. N. Ryan, Norfolk, Va. Muffler. 1,524,333; Jan. 27.
Brandt, Max, Los Angeles, Calif. Washing machine. 1,535,809; Apr. 28.
Brandt, Millard, Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Shell for dynamite cartridges and treating the same. 1,550,670; Aug. 25.
Brandt, William A. (See Kerlin, E. G., and Brandt.)
Brandt, William F., assignor to Wayne Tank and Pump Company, Fort Wayne, Ind. Illuminated sign for dispensing apparatus. 1,538,236; May 19.
Brandwein, Henry G., Chicago, Ill. Mattress. 1,566,787; Dec. 22.
Brandwood, John and J., Elton, Bury, England. Dyeing apparatus. 1,521,594; Jan. 6.
Brandwood, John, T., and J., Bury, England. Apparatus for the drying of wound yarns after liquid treatment thereof. 1,540,926; June 9.
Brandwood, John, T., and J., Elton, Bury, England. Fluted spindle. 1,543,660; June 30.
Brandwood, John, T., and J., Elton, Bury, England. Device for continuous feed of textile materials in lap form to dyeing or analogous treatment apparatus. 1,551,865; Sept. 1.
Brandwood, John, T., and J., Elton, Bury, England, Bleaching, dyeing, or other fluid treatment of yarns wound in the form of cheeses. 1,551,866; Sept. 1.
Brandwood, John, T., and J., Elton, Bury, England. Process of and apparatus for the bleaching, dyeing, and analogous treatment of textile fibers. 1,558,460; Oct. 27.
Brandwood, John, T., and J., Elton, Bury, England. Apparatus for dyeing wound yarns on spindles. 1,562,736; Nov. 24.
Brandwood, John, T., and J., Elton, Bury, England. Kier for the bleaching, dyeing, or analogous treatment of wound yarns. 1,567,568; Dec. 29.
Brandwood, John, Southport, T. Brandwood, Bury, England, and J. Brandwood, Waban, Mass. Making conveyer bands. 1,566,369; Dec. 22.
Brandwood, Joseph. (See Brandwood, John and J.)
Brandwood, Joseph. (See Brandwood, John, T., and J.)
Brandwood, Thomas. (See Brandwood, John, T., and J.)
Branigan, Joseph, Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Glass-working machine. 1,542,365; June 16.
Brann, Frank R. (See Johnstone, H. W., Southworth, and Brann.)
Brannan, Guss, Indian Gap, Tex. Power hoe. 1,561,457; Nov. 17.
Brannen, Bert, Keyser, W. Va. Journal-box lift. 1,533,965; Apr. 14.
Brannin, Grace G., Washington, D. C. Portable, adjustable clothes drying and supporting device. 1,552,268; Sept. 1.
Branning, George, Ross Township, Allegheny County, assignor to N. Branning, Pittsburgh, Pa. Game. 1,544,515; June 30.
Branning, Nellie. (See Branning, George, assignor.)
Brannon, Nem W., Greer, S. C., assignor to Draper Corporation, Hopedale, Mass. Thread-cutting temple. 1,554,707; Sept. 22.
Branovich, Nick, Cleveland, Ohio. Armor-protected fuel tank. 1,548,441; Aug. 4.
Branson, Charles B., and W. T. Humphrey, Lincoln, Nebr. Device for use in the articulation of artificial teeth. 1,550,339; Aug. 18.
Branson, David E., Bloomfield, N. J., assignor to American Telephone and Telegraph Company. Relay and circuits therefor. 1,546,432; July 21.
Branson, John W., Wallace, Va. Thermostatic valve. 1,552,983; Sept. 8.
Branson, Samuel J. (See Thomas, W. S., and Branson.)
Branson, Verne L., Lexington, Nebr. Harrow attachment for cultivators. 1,532,986; Apr. 7.
Branson, Verne L., Lexington, Nebr. Harrow attachment for cultivators. 1,544,632; July 7.
Brant, George M., Hamilton, Ill. Circuit closer for railway-crossing signals. 1,556,070; Oct. 6.
Brant, John D., Somerville, N. J. Soap dispenser. 1,529,388; Mar. 10.
Braren, Lorenz K., Munich, Germany. Automatic cutting machine. 1,543,203; June 23.
Bras, John H., et al. (See Johnson, Otto W., assignor.)
Brasch, Louis F., Newark, N. J. Paper-roll holder. 1,527,294; Feb. 24.
Brasch, Louis F., Newark, N. J. Roll holder. 1,559,151; Oct. 27.
Brase, Wilhelm, Berlin-Treptow, Germany, Festoon-switch-sewing machine. 1,545,810; July 14.
Braselton, Chester H., New York, N. Y., assignor to The Willys-Overland Company, Toledo, Ohio. Spring suspension for vehicles. 1,537,983; May 19.
Brashear, Norman C., Los Angeles, Calif. Swimming glove. 1,565,005; Dec. 8.
Brashear, Walter, jr., assignor to Fort Orange Paper Company, Castleton-on-Hudson, N. Y. Animated toy. 1,563,548; Dec. 1.
Brasor, Frederick S., assignor of one-half to O. Kastrup, jr., Chicago, Ill. Tremolo device for musical instruments. 1,554,782; Sept. 22.
Brass, Edward E., Petersburg, Ill., assignor to Indiana Canning Machinery Company, Indianapolis, Ind. Cutting and separating device. 1,550,423; Aug. 18.
Brass Products Company. (See Kuehl, Herman W., assignor.)
Brassard, A, Henry. (See A Brassard, Henry.)
Brassert, Herman A., Chicago, Ill., assignor of one-half to C. W. Andrews, Duluth, Minn. Purification of gases. 1,560,202; Nov. 3.
Brassert, Herman A., Chicago, Ill., and C. W. Andrews, Duluth, Minn. Heating gaseous fluids. 1,535,146; Apr. 28.
Brasseur, Ernest J., assignor to A. B. Dick Company, Chicago, Ill. Duplicating machine. 1,527,783; Feb. 24.
Brasseur, Ernest J., assignor to A. B. Dick Company, Chicago, Ill. Inking apparatus for duplicating machines. 1,527,784; Feb. 24.
Brasseur, Ernest J., assignor to A. B. Dick Company, Chicago, Ill. Duplicating machine. 1,559,067; Oct. 27.
Brasseur, Ernest J., assignor to A. B. Dick Company, Chicago, Ill. Inking means for duplicating machines. 1,559,068; Oct. 27.
Brasseur, Georges, and A. Andris, Charleroi, Belgium. Sheet-glass-drawing furnace. 1,566,181; Dec. 15.
Bratton, William W., Slab Fork, W. Va. Dirigible headlight. 1,567,907; Dec. 29.
Braud, Wilton S., Baton Rouge, La. Electric-lamp-bulb manipulator. 1,529,572; Mar. 10.
Brauer, Leo A. (See Irvin, J. L., and Brauer.)
Brauer, Nickolaus, New York, N. Y. Loom for weaving mats. 1,540,595; June 2.

Alphabetical list of patentees—Continued.

Brault, Rene J., Plainville, Conn., assignor, by mesne assignments, to Standard Steel and Bearings Incorporated, Wilmington, Del. Gauge. 1,550,671; Aug. 25.
Braun-Brüning & Co. (See Schröder, Edmund, assignor.)
Braun, Carl F., San Francisco, Calif. Condenser. 1,562,682; Nov. 24.
Braun, Edwin L., Zion, Ill., assignor, by mesne assignments, to Great American Art Manufacturing Company, Wilmington, Del. Printing and giving a parchmentized effect to paper. 1,531,231; Mar. 24.
Braun, Frank, and D. Kimble, Decatur, Ind. Child's rocker. Des. 69,109; Dec. 29.
Braun, Hubert J. (See O'Kane, Stanley B., assignor.)
Braun, Hubert J. (See Steeple, Reginald C., assignor.)
Braun, Philip N., Syracuse, N. Y., assignor, by mesne assignments, to Liberty National Bank, trustee. Power garment and laundry pressing machine. 1,564,751; Dec. 8.
Braun, Samuel J. (See Feiler, Fred G., assignor.)
Braun, William A., Dover, Ohio, assignor to Dover Manufacturing Company. Composite pack for electrical heating elements. 1,530,228; Mar. 17.
Braun, William A., Dover, Ohio, assignor to Dover Manufacturing Company. Making packs for electrical heating units. 1,530,928; Mar. 24.
Braungart, George, jr., Atlanta, Ga., and A. B. Hale, Tampa, Fla. Apparatus for precooling perishable food products. 1,550,946; Aug. 25.
Braunschweig, Herman C., Clyman, Wis. Washing apparatus. 1,548,655; Aug. 4.
Braunstein, Arthur, Casper, Wyo. Paintbrush. 1,538,380; May 19.
Brautigam, John M., Indianapolis, Ind. Sectional folding minnow trap. 1,544,213; June 30.
Brautigam, John W., Bronx, N. Y. Framing device for motion-picture machines. 1,543,597; June 23.
Brawman Piston Ring Company. (See Brawner, George H., assignor.)
Brawner, George H., assignor to Brawman Piston Ring Company, Dallas, Tex. Piston ring. 1,548,179; Aug. 4.
Brawner, Harry O. (See Dunnock, John L., assignor.)
Brawner, Harry O., et al. (See Nixon, C. R., Swindell, and Dunnock, assignors.)
Bray, Benjamin L., and S. J. Butler, Lilian, Va. Initiating device. 1,550,497; Aug. 18.
Bray, Elmer. (See Brager, Oliver and C. S., Thovson, and Bray.)
Bray, Marvin J., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Storage system. 1,523,510; Jan. 20.
Bray, Thomas, Arlington Heights, assignor to The Creamery Package Mfg. Company, Chicago, Ill. Can construction. 1,548,820; Aug. 11.
Brayshaw, Bertie, Fort Atkinson, Wis., assignor by mesne assignments, to The General Tool & Manufacturing Company, Milwaukee, Wis. Milking machine. 1,552,538; Sept. 8.
Brayton, Harold M., Dover, N. J. Point-detonating fuse. 1,561,687; Nov. 17.
Brayton, Harold M., Dover, N. J. Percussion element for time fuses. 1,567,232; Dec. 29.
Braz, Jack J. (See Levitan, N. A., and Braz.)
Braznell, John J., assignor to American Bed Company, St. Louis, Mo. Folding bed. 1,561,050; Nov. 10.
Brcecinski, Karl, Mauston, Wis. Shears. 1,529,237; Mar. 10.
Breakfield, Charles C., assignor of one-half to J. B. Boyd, Allensville, Ky. Attaching plate for springs. 1,536,418; May 5.
Brearley, Dan B. (See Burnett, H. R., and Brearley.)
Breau, Maurice, and G. Berthier, Chatellerault, assignors to B. Romain, Paris, France. Lock. 1,526,625; Feb. 17.
Breaznell, Joseph H., Brooklyn, N. Y. Terminal-clip connecter. 1,552,382; Sept. 1.
Breck Engineering Company. (See Gates, William J., assignor.)
Breckenridge, Gerald F. (See Crowell, R. B., and Breckenridge.)
Brecknell, Henry E. F., assignor to Brecknell, Munro & Rogers Limited, Bristol, Gloucester, England. Collector for articles on delivery from printing, punching, and like machines. 1,563,071; Nov. 24.
Brecknell, Munro & Rogers Limited. (See Brecknell, Henry E. F., assignor.)
Bredar, Joseph L., Rock Island, Ill. Oil-valve drain. 1,528,095; Mar. 3.
Breddin, Paul, Cologne, assignor to T. Lammine, Cologne-Muehlheim, Germany. Annealing pot. 1,555,263; Sept. 29.
Brede, Martin H., Minneapolis, Minn. Closure cap and lock for filler necks and the like. 1,560,654; Nov. 10.
Brede, Martin H., Minneapolis, Minn., and O. L. Longpre, Vale, S. Dak. Key-locked cap for tanks. 1,534,836; Apr. 21.
Bredlik, Vladimir, and L. C. Whiton, jr., New York, N. Y. Extraction of soluble products from wood. 1,523,578; Jan. 20.
Bredlow, Harold L., and L. L. Smith, Wausau, Wis. Combined braking and clutching mechanism. 1,544,721; July 7.
Breece, M. J., et al. (See Powers, Edgar M., assignor.)
Breeden, Lorenza N., Montgomery, W. Va. Automatic wedge. 1,556,584; Oct. 13.
Breedis, John, Philadelphia, Pa., assignor to Rohm & Haas Company. Tans comprising a reaction product of sulphite cellulose. 1,563,010; Nov. 24.
Breedis, John, and E. Crede, Philadelphia, Pa., assignors to Rohm & Haas Company. Tanning compounds obtained from resins. 1,523,390; Jan. 20.
Breen, Simon V., Toronto, Ontario, Canada. Curtain hook. 1,523,391; Jan. 20.
Breese & Bettle, Inc. (See Breese, James L., jr., assignor.)
Breese, Harold C. (See Altman, B., Fulton, and Breese.)
Breese, James L., jr., assignor to Breese & Bettle, Inc., Chicago, Ill. Combined house-heating and domestic-water-heating system. 1,533,630; Apr. 14.
Breeze, Alfred B., Cincinnati, assignor to The Cincinnati Ball Crank Company, Oakley, Cincinnati, Ohio. Steering reach rod. 1,543,364; June 23.
Breeze, Alfred B., Cincinnati, assignor to The Cincinnati Ball Crank Company, Oakley, Cincinnati, Ohio. Reach rod. 1,543,365; June 23.
Breeze, Alfred B., assignor to The Cincinnati Ball Crank Company, Cincinnati, Ohio. Reach rod. 1,550,672; Aug. 25.
Breeze, Alfred B., assignor to The Cincinnati Ball Crank Company, Cincinnati, Ohio. Tube expanding and compressing tool. 1,566,645; Dec. 22.
Breeze, John L., assignor of one-half to Sumner K. Prescott Co., Seattle, Wash. Lumber-trim saw. 1,522,940; Jan. 13.
Breeze, Victor, Brighton, England. Magnetic blow-out device. 1,547,407; July 28.
Brégeat, Jéan H., Paris, France. Absorbing vapors. 1,558,336; Oct. 20.
Breguet, Louis, assignor to Société Anonyme des Ateliers d'Aviation Louis Breguet, Paris, France. Method and apparatus for facilitating the starting and the landing of aeroplanes. 1,536,283; May 5.
Bréguet, Louis G. and P. A., Geneva, Switzerland. Wire reducing. 1,532,873; Apr. 7.
Bréguet, Paul A. (See Bréguet, Louis G. and P. A.)
Brehmer, F. W., Machine and Tool Company, The. (See Albrecht, M. L., and Brehmer, assignors.)
Brehmer, Frederick W. (See Albrecht, M. L., and Brehmer.)
Brei, John B., jr., Ferryville, Wis. Draft equalizer. 1,556,283; Oct. 6.
Breidert, George C., Chicago, Ill., and V. E. Starks, Cleveland, Ohio, assignors to Ilg Electric Ventilating Company, Chicago, Ill. Portable ventilating outfit. 1,549,440; Aug. 11.
Breiding, Albert W., Sterling, Ill. Oil burner. 1,535,710; Apr. 28.
Breier, Benjamin, Brooklyn, N. Y. Shirt. Des. 68,900; Dec. 1.
Breisch, Edgar W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay. 1,524,534; Jan. 27.
Breisch, Edgar W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mercury-rectifier starting device. 1,563,330; Dec. 1.
Breisig, Franz, Berlin, Germany. Method and arrangement for determining crosstalk in multicircuit systems. 1,544,127; June 30.
Breit, Carl N., Louisville, Ky. Hedge cutter. 1,558,665; Oct. 27.
Breitenbach, Edward A., New York, N. Y. Switch contact device. 1,531,841; Mar. 31.
Breitenbach, Julius M., New York, and W. Schroeder, Brooklyn, N. Y. Industrial truck. 1,541,473; June 9.
Breitenfeld, Frederick, New York, N. Y. Wrench. 1,551,285; Aug. 25.
Breitenstein, Albert F., assignor to The Geometric Tool Co., New Haven, Conn. Rotary collapsing tap. 1,530,293; Mar. 17.
Breitenstein, Albert F., assignor to The Geometric Tool Co., New Haven, Conn. Collapsing tap. 1,560,968; Nov. 10
Breitenstein, Arthur L., Akron, Ohio. Scissors sharpener. 1,535,395; Apr. 28.
Breitenstein, Arthur L., Akron. Ohio. Attachment for mold-engraving machine. 1,563,465; Dec. 1.
Breitling, Ernst, Essen-West, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Key-releasing device for cash registers and calculating machines. 1,539,461; May 26.
Brejska, Anthony C., assignor of one-half to L. Horley, Cleveland, Ohio. Wheel-removing device. 1,535,762; Apr. 28.
Brekke, Herman M., Virginia, Minn. Clothespin carrier. 1,538,022; May 19.
Bremer, Edward C., and W. J. Schaefer, Saginaw, Mich., assignors to Baker-Perkins Company, Inc., White Plains, N. Y. Electrically-operated automatic weighing machine. 1,561.211; Nov. 11.
Bremer, Ellis H., Garden Grove, Iowa. Automobile gate. 1,529,460; Mar. 10.
Bremer, Harry A., assignor to Bremer-Tully Manufacturing Company, Chicago, Ill. System of radio communication. 1,543,417; June 23.
Bremer, Henry R., Kansas City, Mo. Compound-screw-power device. 1,561,826; Nov. 17.

Bremer-Tully Manufacturing Company. (See Bremer, Harry A., assignor.)
Bren, Peder T., Copenhagen, Denmark. Warm-water supply plant. 1,545,938; July 14.
Brendel. Frank A., et al. (See Lester, Ward A., assignor.)
Brendel, George B., Sinking Spring, Pa. Hand binder. 1,521,860; Jan. 6.
Brenden, Carl M., Laurel, Mont. Blade holder. 1,561,404; Nov. 10.
Brendlin, Herman J., New York, N. Y. Excavating shovel. 1,552,033; Sept. 1.
Breneman, Paul E., assignor to C. R. Wilson Body Company, Detroit, Mich. Metallic vehicle body. 1,543,496; June 23.
Breneman, Paul E., assignor to C. R. Wilson Body Company, Detroit, Mich. Attachable upholstery for vehicle bodies. 1,558,434; Oct. 20.
Breneman, Paul E., assignor to C. R. Wilson Body Company, Detroit, Mich. Metallic body for vehicles. 1,558,435; Oct. 20.
Brenizer, Orson W., assignor of one-half to A. H. Boyd, Philadelphia, Pa. Hair curler. 1,544,428; June 30.
Brennan, Frank C., St. Louis, Mo. Sand-finish float. 1,544,368; June 30.
Brennan, James M., Los Angeles, Calif. Attachment for accelerator pedals. 1,554,492; Sept. 22.
Brennan, James S., Attleboro, Mass. Ornamental plaque. 1,529,831; Mar. 17.
Brennan, John S., Milwaukee, Wis. Water heater. 1,546,823; July 21.
Brennan, John W., et al. (See Gilkerson, Roland H., assignor.)
Brennan, John W., Denver, Colo. Drainage tile. 1,541,918; June 16.
Brennan, Joseph B., Orange, N. J. Cord-tire stock and making same. 1,535,647; Apr. 28.
Brennan, Joseph V., Chicago, Ill. Refrigerator cabinet. 1,547,199; July 28.
Brennan, Thomas H. (See Henninger, Andrew F., jr., assignor.)
Brennan, William R. (See Bargen, W. J., and Brennan.)
Brennander, Wilhelm B., Brooklyn, N. Y., assignor to International Cigar Machinery Company. Cigar-bunch manipulator. 1,555,450; Sept. 29.
Brenne, Arild M., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,628; Sept. 29.
Brenne, Arild M., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Clutch-control mechanism. 1,555,629; Sept. 29.
Brenneman, John A., assignor of one-half to E. Turner, Milwaukee, Wis. Automatic switch for electric circuits. 1,563,072; Nov. 24.
Brenner, Avery I., Woonsocket, R. I., and J. T. Cochrane, Philadelphia, Pa. Can holder and opener. 1,530,294; Mar. 17.
Brenner, Frank A., assignor to The Studebaker Corporation, South Bend, Ind. Machine for placing piston rings on pistons. 1,525,765; Feb. 10.
Brenner, Isidore M., New York, N. Y. Radioantenna. 1,554,328; Sept. 22.
Brenner, Jacob S. (See Boley, L. W., and Brenner.)
Brenner, Moe, Far Rockaway, N. Y. Adjustable head-size hat. 1,558,142; Oct. 20.
Brenner, Theodore A., Antigo, Wis. Building construction. 1,528,397; Mar. 3.
Brenning, George C. (See Brown, G. C., McDonald, and Brenning.)
Brenzinger, Julius, Fairfield, assignor to The Max Ams Machine Company, Bridgeport, Conn. Can body and producing same. 1,542,662; June 16.
Brenzinger, Julius, Fairfield, assignor to The Max Ams Machine Company, Bridgeport, Conn. Can body and producing same. 1,542,663; June 16.
Brenzinger, Julius, Fairfield, assignor to The Max Ams Machine Company, Bridgeport, Conn. Soldering the seams of metallic bodies. 1,542,664; June 16.
Brenzinger, Julius, Fairfield, assignor to The Max Ams Machine Company, Bridgeport, Conn. Seaming mechanism. 1,561,307; Nov. 10.
Brenzinger, Julius, Fairfield, assignor, to The Max Ams Machine Company, Bridgeport, Conn. Cover for containers. 1,565,902; Dec. 15.
Brenzinger, Julius, Fairfield, and P. H. Lange, assignors to The Max Ams Machine Company, Bridgeport, Conn. Ejecting mechanism for hollow bodies. 1,533,537; Apr. 14.
Brequet, Louis, assignor to Société Anonyme des Ateliers d'Aviation Louis Brequet, Paris, France. Device for the automatic coupling and uncoupling of engines operating upon a common propeller. 1,564,516; Dec. 8.
Breslauer, Joseph, and G. Darier, assignors to Société d'Etudes Chimiques pour l'Industrie, Geneva, Switzerland. Manufacture of nitrogenic and phosphatic combinations. 1,542,986; June 23.
Breslauer, Joseph, and C. Goudet, assignors to the Firm Société d'Etudes Chimiques pour l'Industrie, Geneva, Switzerland. Manufacture of a mixed nitrogenous fertilizer. 1,546,562; July 21.
Breslauer, Joseph, Geneva, Switzerland, and G. Darier, Bordighera, Italy, assignors to Société d'Études Chimiques pour l'Industrie, Geneva, Switzerland. Manufacture of nitrogenic and phosphatic combinations. 1,559,516; Oct. 27.
Breslauer, Joseph, Geneva, Switzerland, and G. Darier, Bordighera, Italy, assignors to Société d'Études Chimiques pour l'Industrie, Geneva, Switzerland. Manufacture of nitrogenic and phosphatic combinations. 1,559,517; Oct. 27.
Breslauer, Joseph, Geneva, Switzerland, and G. Darier, Bordighera, Italy, assignors to Société d'Études Chimiques pour l'Industrie, Geneva, Switzerland. Manufacture of nitrogenic and phosphatic combinations. 1,559,518; Oct. 27.
Breslav, Jack, New Haven, Conn. Bumper. 1557,410; Oct. 13.
Bresnahan, Maurice V., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Apparatus for use in attaching heels to shoes. 1,527,168; Feb. 24.
Bressler, Robert E., assignor to Western Wheeled Scraper Company, Aurora, Ill. Railway spreader car. 1,547,018; July 21.
Bresson, Maurice, Douai, France. Portable lighting apparatus. 1,528,754; Mar. 10.
Bretherton, William T., and R. R. Bush, Chicago, Ill. Automatic drifting control. 1,564,465; Dec. 8.
Bretland, Arthur W., Dublin, Ireland. Laying or taking up of railway tracks. 1,547,019; July 21.
Bretos y Claveria, Manuel, Santiago de Cuba, Cuba. Folding doors and shutters. 1,549,714; Aug. 11.
Bretos y Claveria, Manuel, Sanitago de Cuba, Cuba. Folding door. 1,551,540; Sept. 1.
Bretschneider, Max R., assignor to Vogtländische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft, Plauen, Germany. Mechanism for controlling the stroke of the bore and Stupfel apparatus in embroidery machines. 1,550,200; Aug. 18.
Bretschneider, Max, assignor to the Firm: Vogtlandische Maschinenfabrik (vormals J. C. & H. Dietrich), Aktiengesellschaft, Plauen, Saxony, Germany. Device for working a bead-carrying thread on multiple-needle embroidery machines. 1,550,778; Aug. 25.
Brett, Henry E., Los Angeles, Calif. Mortuary furnace. 1,555,938; Oct. 6.
Brett, James J., Oakland, Calif. Rotary motor. 1,525,364; Feb. 3.
Breuss, Peter H., Redding, Calif. Headlight lens. 1,548,252; Aug. 4.
Brewer, Charles B., College Park, Md. Record and percentage chart for baseball and other games. 1,549,853; Aug. 18.
Brewer & Company. (See Foster, Richard M., assignor.)
Brewer, E. Lee, Dallas, Tex. Safety bar attachment for railway switches. 1,559,403; Oct. 27.
Brewer, Harold. (See Olson, F., and Brewer.)
Brewer, Harold D., Oklahoma City, Okla. Game board. 1,528,651; Mar. 3.
Brewer, Humphries W., Dubois, Pa. Portable milling machine. 1,532,650; Apr. 7.
Brewer, Humphries W., Dubois, Pa. Portable milling machine. 1,560,034; Nov. 3.
Brewer, John W. (See Wing, Roy D., assignor.)
Brewer, Joseph, and H. S. Wilks, New York, N. Y. Handball bat. 1,558,666; Oct. 27.
Brewer, Lewis C., Midlothian, assignor of one-third to C. W. Reagon, Chatfield, Tex. Farm implement. 1,531,643; Mar. 31.
Brewer-Titchener Corporation, The. (See Bishop, William K., assignor.)
Brewer-Titchener Corporation, The. (See Eddy, Charles C., assignor.)
Brewer-Titchener Corporation, The. (See Evans, Lynn, assignor.)
Brewer-Titchener Corporation, The. (See Wadsworth, Earl H., assignor.)
Brewer-Titchener Corporation, The. (See Winans, Daniel M., assignor.)
Brewer, Walpole, Atlanta, Ga. Swagger stick. 1,527,627; Feb. 24.
Brewster, Donald R., Cincinnati, Ohio, assignor to The Standard Dry Kiln Company, Indianapolis, Ind. Kiln. 1,527,955; Feb. 24.
Brewster, Ethelbert J., Fresno, Calif. Vehicle spring construction. 1,524,908; Feb. 3.
Brewster, Franklin W., Central Falls, assignor to Manville Jenckes Company, Pawtucket, R. I. Yarn-slicing machine. 1,532,572; Apr. 7.
Brewster, Franklin W., Central Falls, assignor to Manville Jenckes Company, Pawtucket, R. I. Yarn-splicing machine. 1,550,201; Aug. 18.
Brewster, Herbert M., Chicago, Ill. Shock absorber. 1,560,655; Nov. 10.
Brewster, Percy D., East Orange, N. J. Coloring or dyeing photographic images. 1,537,524; May 12.
Brewster, Percy D., East Orange, N. J., Printing color cinematographic films. 1,563,959; Dec. 1.
Brewster, William, New York, N. Y. Door structure for closed automobile bodies. 1,521,861; Jan. 6.

Alphabetical list of patentees—Continued.

Brewster, William, New York, N. Y. Automobile door. 1,567,831; Dec. 29.
Brewster, William, New York, and S. J. Baum, Flushing, N. Y. Shade for automobile windshields. 1,566,646; Dec. 22.
Brey, Harold E., assignor to Koehring Company, Milwaukee, Wis. Slack cable take-up means. 1,545,546; July 14.
Brey, Harold I., Brookville, Pa. Handle for electric irons. 1,521,748; Jan. 6.
Brey, John, Hancock, Mich. Glare screen. 1,535,810; Apr. 28.
Brey, Victor A., Minneapolis, Minn. Footprinting or impression. 1,543,747; June 30.
Breyer, Frank G., E. C. Gaskill, and J. A. Singmaster, Palmerton, Pa., assignors to The New Jersey Zinc Company, New York, N. Y. Manufacture of zinc oxide. 1,522,096; Jan. 6.
Breyer, Frank G., E. C. Gaskill, and J. A. Singmaster, Palmerton, Pa., assignors to The New Jersey Zinc Company, New York, N. Y. Manufacture of zinc oxide. 1,522,097; Jan. 6.
Breyer, Frank G., E. C. Gaskill, and J. A. Singmaster, Palmerton, Pa., assignors to The New Jersey Zinc Company, New York, N. Y. Zinc oxide. 1,522,098; Jan. 6.
Breyer, Robert, assignor to The Phoenix Hosiery Company, Milwaukee, Wis. Safety tread control. 1,559,152; Oct. 27.
Breyere, Edward J., et al. (See Lake, Fred O., assignor.)
Breyley, Rupert, Painesville, Ohio. Car stop. 1,544,369; June 30.
Brezin, Joseph, Philadelphia, Pa., assignor to National Metal Stamping Company. Bag fastener. 1,560,969; Nov. 10.
Briais, Henry E., now by judicial change of name H. E. Brice, New York, N. Y. Locking means. 1,528,652; Mar. 3.
Brian, James C., Minneapolis, Minn. Cushion. 1,529,298; Mar. 10.
Brice, Albert L. (See Schmidt, J. J., and Brice.)
Brice, Henry E. (See Briais, Henry E.)
Brice, John F. (See Singer, J. R., and Brice.)
Brice, John F., Bensalem, Pa. Engine construction. 1,531,066; Mar. 24.
Brick & Ballerstein. (See Delaney, William R., assignor.)
Brickenstein, John H. (See Lilienfeld, Julius E., assignor.)
Brickie, Frank, San Francisco, Calif. Adjustable bearing. 1,537,655; May 12.
Brickley, Daniel B., Warren, Ohio. Combination table and ironing board. 1,562,538; Nov. 24.
Bridge, Harrison G., Brookline, Mass. Antiskid device. 1,548,113; Aug. 4.
Bridge, Harry A., and J. W. Lamparter, assignors to The Bartlett-Collins Glass Company, Sapulpa, Okla. Method and apparatus for re-forming glass articles. 1,566,520; Dec. 22.
Bridgen, Charles H., Waltham, Mass. Clock escapement. 1,522,099; Jan. 6.
Bridgeport Safety Emery Wheel Company, The. (See Hyde, Elwin R., assignor.)
Bridgers, John D., assignor to M. C. Bridgers, Florence, S. C. Recarburetor attachment for internal-combustion engines. 1,551,927; Sept. 1.
Bridgers, Minnie C. (See Bridgers, John D., assignor.)
Bridges, Charles E., Los Angeles, Calif. Automatic air gauge. 1,558,428; Oct. 20.
Bridges, Toy M., Nashville, Tenn. Picture frame. 1,521,670; Jan. 6.
Bridges, William C., Muscatine, Iowa. Neck-shaving guard. 1,538,614; May 19.
Bridges, William T., La Fayette, Ga. Thermostatic circuit closer. 1,522,283; Jan. 6.
Bridges, William T., La Fayette, Ga. Combined thermostatic circuit closer and sprinkler. 1,539,293; May 26.
Bridgewater, William, Doncaster, England. Boxing glove. 1,534,906; Apr. 21.
Bridgford, Archie G., Aledo, Ill. Internal-combustion engine. 1,525,365; Feb. 3.
Bridgham, Arthur L., Boston, Mass. Lubricating device. 1,531,375; Mar. 31.
Bridgman, J. Allington, assignor to The Wilbur White Chemical Company, Owego, N. Y. Autoclave or the like. 1,543,275; June 23.
Bridgwater, Herbert E., Syracuse, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,525,912; Feb. 10.
Bridwell, Douglas V. (See Karraz, I. S., and Bridwell.)
Bridwell, William S. (See Snell, S., and Bridwell.)
Bried, Julien A., Oakland, Calif. Brake for roller skates. 1,524,286; Jan. 27.
Bried, Julien A., Oakland, Calif. Clothes drier. 1,529,053; Mar. 10.
Bried, Julien A., Oakland, Calif. Power clothes wringer. 1,552,673; Sept. 8.
Bried, Julien A., Oakland, Calif. Skate. 1,558,667; Oct. 27.
Bried, Julien A., Oakland, assignor of one-half to S. L. Rogers, San Francisco, Calif. Sliding-jaw clutch. 1,558,074; Oct. 20.
Bried, Julien A., Oakland, Calif., assignor to H. C. White Company, North Bennington, Vt. Velocipede. 1,565,545; Dec. 15.
Brierley, Elizabeth E., North Haven, Conn. Support for powder containers. 1,524,685; Feb. 3.
Briers, John J., Cottingham, and W. Glanville, Preston, England. Storage tank for petroleum and other liquids of a volatile nature. 1,529,767; Mar. 17.
Brierton, Benjamin E., Birmingham, Ala. Optical method and instrument. 1,528,192; Mar. 3.
Briese, Otto C. W., Holstein, Iowa. Cellar-door handle. 1,526,590; Feb. 17.
Briggs, Arthur W., deceased, Omaha, Nebr.; C. Briggs, administratrix. Traffic stop. 1,557,536; Oct. 13.
Briggs, Charles A., Chino, Calif. Binder for cards and the like. 1,556,908; Oct. 13.
Briggs, Charles H., Minneapolis, Minn. Device for freeing gluten from starch. 1,535,811; Apr. 28.
Briggs, Clara, administratrix. (See Briggs, Arthur W.)
Briggs, Edward R., Berkeley, Calif. Seed and fertilizer scatterer. 1,541,919; June 16.
Briggs, Francis W., Medford, Mass. Rim-removing device. 1,530,031; Mar. 17.
Briggs, Frank R., and G. T. McLeod, Brookline, assignors to Thomas G. Plant Company, Roxbury, Mass. Shoe and heel therefor. 1,541,320; June 9.
Briggs, Frank S., Niagara-on-the-Lake, Ontario, Canada. Paper-hanger's tool. 1,563,716; Dec. 1.
Briggs, Harold L., Canastota, N. Y. Crumb scraper. Des. 67,263; May 12.
Briggs, Harold L., Canastota, N. Y. Crumb tray. Des. 67,490; June 9.
Briggs, John E., Wichita Falls, Tex. Fixture for self-serving stores. 1,528,243; Mar. 3.
Briggs, John F. (See Dreyfus, H., Briggs, and Clotworthy.)
Briggs, John F., and W. Yorke, Spondon, near Derby, England, assignors to American Cellulose and Chemical Manufacturing Company, Limited. Apparatus for the production of artificial silk and the like. 1,541,104; June 9.
Briggs Manufacturing Company. (See Maise, Herman C., assignor.)
Briggs, Norman J., Pensacola, Fla. Railway-crossing signal. 1,531,432; Mar. 31.
Briggs-Shaffner Company. (See Shaffner, Henry F., assignor.)
Briggs, Stanford, Douglaston, N. Y., assignor to Liberty Paper Company, Bellows Falls, Vt. Fancy paper. Des. 68,294; Sept. 29.
Briggs, Stanford, Douglaston, N. Y., assignor to Liberty Paper Company, Bellows Falls, Vt. Fancy paper. Des. 68,295; Sept. 29.
Briggs, Stephen F., assignor to Briggs & Stratton Company, Milwaukee, Wis. Lock switch. 1,521,862; Jan. 6.
Briggs, Stephen F., and E. N. Jacob, assignors, by mesne assignments, to Briggs & Stratton Corporation, Milwaukee, Wis. Pillar lock. 1,567,701; Dec. 29.
Briggs & Stratton Company. (See Briggs, Stephen F., assignor.)
Briggs & Stratton Corporation. (See Briggs, S. F., and Jacobi, assignors.)
Briggs & Stratton Corporation. (See Jacobi, Edward N., assignor.)
Briggs & Stratton Corporation. (See Jacobi, E. N., and Lawrence, assignors.)
Briggs, Thomas A., Providence, R. I., assignor to Boston Wire Stitcher Company, Portland, Me. Packaging wire staples and the package produced thereby. 1,523,392; Jan. 20.
Brigham, Cecil E., East Orange, N. J., assignor to C. Brandes, Inc., New York, N. Y. Electromagnetic sound reproducer. 1,526,626; Feb. 17.
Brigham, Cecil E., East Orange, N. J., assignor to C. Brandes, Inc., New York, N. Y. Loud speaker. 1,533,372; Apr. 14.
Brigham, Frederick L., Upper Montclair, N. J. Fabric and making the same. 1,566,727; Dec. 22.
Brigham, Frederick L., Upper Montclair, N. J. Fabric and making the same. 1,566,728; Dec. 22.
Brigham, Nelson E., South Hadley Falls, Mass., assignor to Worthington Pump and Machinery Company, New York, N. Y. Pump. 1,565,620; Dec. 15.
Brigham, Walter I., Framingham, Mass. Transplanting trowel. 1,567,908; Dec. 29.
Brighouse, Thomas, Stretford, England, assignor by mesne assignments, to Westinghouse Electric and Manufacturing Company. Liquid-sealed gland for rotating shafts. 1,558,587; Oct. 27.
Bright, Elmer, Fort Des Moines, Iowa. Spirit-level-illuminating device. 1,522,100; Jan. 6.
Bright, Fred E. (See Koster, Reginald J., assignor.)
Bright, George B., assignor to Detroit Ice Machine Co., Detroit, Mich. Air system for ice-freezing plants. 1,563,331; Dec. 1.
Bright, George W., Denver, Colo. Can opener. 1,536,070; May 5.
Bright Star Battery Co. (See Teitelbaum, Boris H., assignor.)
Bright, Weston F., Longmeadow, Mass. Spring shackle and lubricating means therefor. 1,567,635; Dec. 29.

Brightmore, Fred S., London, England. Powdered fuel and like burner. 1,545,481; July 14.
Brighton Manufacturing Company. (See Coop, William L., assignor.)
Brighton Mills. (See Kelly, Timothy J., assignor.)
Brightson Laboratories, Inc. (See Zetka, Joseph B., assignor.)
Brightwell, Thaddeus S., Braddock, Pa. Coin-controlled mechanism. 1,564,319; Dec. 8.
Brill, August C., Oberursel near Frankfort-on-the-Main, Germany, assignor to The Turner Tanning Machinery Company, Portland, Me. Glazing machine for operating on leather, hides, and the like. 1,556,071; Oct. 6.
Brill, J. G., Company, The. (See Adams, Walter S., assignor.)
Brill, J. G., Company, The. (See Brooks, James A., assignor.)
Brill, J. G., Company, The. (See Frey, George, assignor.)
Brill, J. G., Company, The. (See Latshaw, Elmer, assignor.)
Brincil, Joseph, Plainfield, assignor of one-half to R. Curcio, Lincoln, N. J. Self-lubricating bearing and making it. 1,557,137; Oct. 13.
Briney, Ottis R., Pontiac, Mich. Piston structure. 1,534,765; Apr. 21.
Briney, Ottis R., Pontiac, Mich. Sealing means for pistons and the like. 1,534,766; Apr. 21.
Briney, Ottis R., Pontiac, Mich. Sealing means for packing rings. 1,552,674; Sept. 8.
Bring, Einar J., Franklin, Pa., assignor to Franklin Railway Supply Company. Fire door. 1,545,302; July 7.
Brinker, Frederick J. (See Walker, E. C., and Brinker.)
Brinkerhoff, Frederic H., Clinton, Iowa. Vending machine for postage stamps, value tokens, articles, etc. 1,555,100; Sept. 29.
Brinkerhoff, Josiah, et al. (See Walter, Ira D., assignor.)
Brinkman, Adolph, Milwaukee, Wis. Iceless refrigerator. 1,530,979; Mar. 24.
Brinkman, Charles E., et al. (See Macartney, John H., assignor.)
Brinkman. Henry J., et al. (See Macartney, John H., assignor.)
Brinkmann, August H., Catonsville, Md. Gas-throttle control. 1,553,025; Sept. 8.
Brinsmade, James B., Williamstown, Mass. Mounting for aerial cameras. 1,531,593; Mar. 31.
Brinson, Joseph W., Pocatello, Idaho. Ironing board. 1,557,411; Oct. 13.
Brintnall, Thomas M., Oakland, assignor to M. G. West Company, San Francisco, Calif. Automatic floor structure. 1,547,556; July 28.
Brinton, Charles C., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Damper-winding support. 1,545,733; July 14.
Brinton, Willard C., New York, N. Y. Freight-handling apparatus. 1,524,473; Jan. 27.
Brinton, Willard C., assignor to Terminal Engineering Company, Inc., New York, N. Y. Motor-casing closure. 1,560,035; Nov. 3.
Brinton, Willard C., assignor to Terminal Engineering Company, Inc., New York, N. Y. Freight shed. 1,566,521; Dec. 22.
Brinton, William C., jr., assignor to Philbrin Corporation, Kennett Square, Pa. Timer governor. 1,534,025; Apr. 21.
Brintzenhofe, Otto, Cleveland, Ohio, assignor to Electric Vacuum Cleaner Company, Inc. Vacuum cleaner. 1,559,153; Oct. 27.
Briody, Bernard, Youngstown, Ohio, assignor to Truscon Steel Company. Roadway joint. Re16,202; Nov. 10.
Briody, Bernard, Chicago, Ill., assignor to Truscon Steel Company, Youngstown, Ohio. Roadway joint. 1,537,063; May 12.
Briody, Bernard. Chicago, Ill., assignor to Truscon Steel Company, Youngstown, Ohio. Roadway joint. 1,546,005; July 14.
Brisbois, Odilon, Chicago, Ill. Starting mechanism for automobiles. 1,533,373; April 14.
Brisbois, Odilon, Chicago, Ill. Yielding friction drive. 1,555,939; Oct. 6.
Brisbois, Odilon, Chicago, Ill. Drive for starting internal-combustion engines. 1,562,683; Nov. 24.
Brisbois, Odilon. Chicago, Ill. Starting motor for automobiles. 1,565,252; Dec. 15.
Briscoe Devices Corporation et al. (See Fleming, Charles A., assignor.)
Briscoe, Frank. (See McCalmont, A. W., and Briscoe.)
Briscoe, John W., Ingram, Pa. Chuck. 1,566,370; Dec. 22.
Briskin, Joseph H., Los Angeles, Calif. Forming machine. 1,546,195; July 14.
Briskin, Joseph H., assignor to Aero Radiator Mfg. Co., Los Angeles, Calif. Radiator construction. 1,554,708; Sept. 22.
Bristol Aeroplane Company Limited, The. (See Fedden, A. H. R., and Butler, assignors.)
Bristol Company, The. (See Johnson, Manfred J., assignor.)
Bristol Company, The. (See Johnson, M. J., and White, assignors.)
Bristol Company, The. (See Koester, Herman, assignor.)
Bristol Company, The. (See Pinkler, Arthur P., assignor.)
Bristol, Edward S., assignor to Leeds & Northrup Company, Philadelphia, Pa. Control method and apparatus. 1,542,030; June 16.
Bristol Stove & Foundry Company. (See Hepworth, George, assignor.)
Bristol Stove & Foundry Company, Inc. (See Wilkinson, Ellis H., assignor.)
Bristol, William M., Highland, assignor to California Fruit Growers Exchange, Los Angeles, Calif. Fruit-juice extractor or similar article. Des. 68,764; Nov. 17.
Bristow, Franciss G. W., Sydney, Australia. Adapter for sheep shears. 1,563,332; Dec. 1.
Bristow, Franciss G. W., Sydney, Australia. Sheep shear. 1,567,110; Dec. 29.
Bristow, Franciss G. W., Sydney, Australia, assignor to M. W. McArdle, Chicago, Ill. Comb and fixed cutter for sheep shears. 1,543,316; June 23.
Bristow, Franciss G. W., Sydney, Australia, assignor to Chicago Flexible Shaft Company, Chicago, Ill. Sheep shear. 1,563,549; Dec. 1.
Bristow, John, St. Louis, assignor of three-fourths to C. E. Mengel, Kirkwood, Mo. Oiler for clutch collars. 1,526,048; Feb. 10.
British-American Tobacco Company. (See Crissman, R., and Godwin, assignors.)
British Cotton Industry Research Association, The, et al. (See Oxley, Arthur E., assignor.)
British Dyestuffs Corporation Limited. (See Baddiley, J., and Tatum, assignors.)
British Dyestuffs Corporation Limited. (See Baddiley, J., Shepherdson, Swann, Hill, and Lawrie, assignors.)
British Insulated & Helsby Cables Limited. (See Bayles, Ernest A., assignor.)
British Lighting and Ignition Company. (See Turner, E. O., and Tuppen, assignors.)
British Reinforced Concrete Engineering Company, Limited, The. (See Monaghan, E. M., and Rigby.)
Britner, George W. (See Clayton, A., and Britner.)
Britt, Bonnie T., Zebulon, N. C. Automatically-adjustable slide-roller window shade. 1,560,402; Nov. 3.
Britt, William J. (See Ramstetter, F., and Britt.)
Brittan, Glenn E. (See Howard, A. C., Brittan, and Cook.)
Brittin, Walter B., Springfield, Ohio. Hose reel. 1,545,546; July 14.
Brittinger, Heinrich, Offenbach, Germany. Spiral-drill-grinding machine. 1,541,920; June 16.
Britton, Burns W., Oregon City, Oreg. Truck attachment. 1,539,933; June 2.
Britton, Dempsey C., Connersville, Ind. Radiator. 1,561,212; Nov. 10.
Britton, Ernest C., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,533,693; Apr. 14.
Britton, George W., assignor to J. P. Steedman, Hamilton, Ontario, Canada. Adjustable connecter between a scale beam and shelf lever or pendulum. 1,561,688; Nov. 17.
Britton, George W., assignor to J. P. Steedman, Hamilton, Ontario, Canada. Type-registering scale. 1,561,689; Nov. 17.
Britton, J. Hays. (See Sandbo, Anton I., assignor.)
Britton, Leon. (See Lee, Henry J., assignor.)
Britton, Walter J., Spartanburg, S. C. Tester. 1,558,337; Oct. 20.
Britton, W. F. (See Whelchel, Lyman F., assignor.)
Britton, William M., Syracuse N. Y. Lock nut. 1,523,393; Jan. 20.
Britton, William M., Syracuse, N. Y. Lock nut. 1,529,161; Mar. 10.
Britton, William M., Syracuse, N. Y. Method of and apparatus for making cotter pins. 1,536,284; May 5.
Britts, Peter W., Portland, Oreg. Pipe-driving device. 1,548,253; Aug. 4.
Brixey, Austin D., Greenwich, Conn., assignor to The Replitura Corporation. Projected-light picture screen. 1,533,374; Apr. 14.
Brkich, Pero S., assignor of one-half to G. Seper, St. Louis, Mo. Tie. 1,526,591; Feb. 17.
Broadbridge, Walter, and E. Edser, London, England, assignors to Mineral Separation North American Corporation, New York, N. Y. Production of fertilizer material. 1,547,732; July 28.
Broadbridge, Walter, E. Edser, and W. G. Sellers, London, England, assignors to Minerals Separation North American Corporation, New York, N. Y. Purification or extraction of soluble substances. 1,562,863; Nov. 24.
Broadhead, Almer N., et al. (See Julian, Marcena R., assignor.)
Broadmeyer, Albert, assignor to W. O. Hickok Manufacturing Company, Harrisburg, Pa. Lay boy. 1,560,015; Nov. 3.
Broadmeyer, Albert, assignor to W. O. Hickock Manufacturing Company, Harrisburg, Pa. Sheet receiving and feeding mechanism. 1,567,909; Dec. 29.
Broadway, Bennie B., Summerton, S. C. Spraying machine. 1,557,412; Oct. 13.
Broadwell, Edward H., Longmeadow, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire. Des. 68,765; Nov. 17.

Broadwell, Howard, assignor to Western Electric Company, Incorporated, New York, N. Y. Lubricating device. 1,553,305; Sept. 15.
Broady, Harry W., Bayside, N. Y., assignor, by mesne assignments, to Welin Davit & Boat Corporation. Boat davit. 1,525,638; Feb. 10.
Broady, Harry W., Bayside, N. Y., assignor, by mesne assignments, to American Balsa Wood Corporation. Built-up panel. 1,532,874; Apr. 7.
Broady, Harry W., Bayside, N. Y., assignor, by mesne assignments, to American Balsa Wood Corporation. Heat-insulating structural material. 1,549,290; Aug. 11.
Broberg, Isidor. (See Ljungström, F., and Broberg.)
Broberg, Isidor. (See Ljungström, F., Broberg, and Eriksson.)
Broberg, Isidor, Tallhyddan, Skarsatra, assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Shifting the load from one carriage to another coupled to the same. 1,546,196; July 14.
Brobst, Frank J., Portland, Oreg., assignor of one-half to B. L. Schneer, Habana, Cuba. Combination workstand and turntable. 1,532,728; Apr. 7.
Brobst, John E., Schenectady, N. Y., assignor to General Electric Company. Thermally-controlled switch. 1,530,929; Mar. 24.
Brocas, Harry A. (See Wilson, G. D., and Gramm, assignors.)
Brochu, Aiméé D., Hartford, Conn. Bushing-contracting device. 1,562,615; Nov. 24.
Brochu, Aiméé D., Hartford, Conn. Sleeve-extracting device. 1,562,616; Nov. 24.
Brock, Arthur, jr., and L. J. R. Holst, Philadelphia, Pa., assignors, by mesne assignments, to Brock & Weymouth, Incorporated. Making maps. 1,565,413; Dec. 15.
Brock, Clarence A., Detroit, Mich. Internal-combustion engine. 1,525,267; Feb. 3.
Brock-Cochrane Company. (See Prader, Andrew, assignor.)
Brock, Frank P., Evanston, Ill., assignor to Bakelite Corporation, New York, N. Y. Abrasive implement and making same. 1,537,454; May 12.
Brock Glass Company. (See Gray, Granville H., assignor.)
Brock, Joseph, assignor of five per cent to J. J. Grant, Erie, Pa. Horseshoe-punching machine. 1,523,748; Jan. 20.
Brock, Matthias, Boston, and T. H. Seely, Malden, Mass., assignors, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Lasting machine. 1,530,349; Mar. 17.
Brock, Richard R., Brooklyn, N. Y. Adjustable broom. 1,555,630; Sept. 29.
Brock, Robert F., assignor of one-half to L. N. Paterson, Fresno, Calif. Shock equalizer. 1,546,711; July 21.
Brock, Roy C. (See Cox, F. L., and Brock.)
Brock & Weymouth, Incorporated. (See Brock, A., jr., and Holst, assignors.)
Brock & Weymouth Incorporated. (See Pedersen, Niels, assignor.)
Brock, William E., Petrolia, Ontario, Canada. Pump. 1,547,895; July 28.
Brockenbrough, Hugh B., assignor to Plymouth Gypsum Company, Fort Dodge, Iowa. Plaster-board-drying apparatus. 1,565,984; Dec. 15.
Bröcker, Walter C., Itzehoe, Germany. Apparatus and process for making fishing nets. 1,552,269; Sept. 1.
Brockett, Bluford W., Euclid Heights, Ohio. Delinting device for drying tumblers. 1,531,257; Mar. 24.
Brockett, Bluford W., Cleveland Heights, assignor to The Van Dorn Electric Tool Company, Cleveland, Ohio. Motor hand tool. 1,539,068; May 26.
Brockett, Bluford W., Cleveland Heights, assignor to The Van Dorn Electric Tool Company, Cleveland, Ohio. Handle for motor hand tools. 1,539,069; May 26.
Brockett, Bluford W., Cleveland Heights Village, assignor of one-half to The American Laundry Machinery Company, Norwood, Ohio, and one-half to Metropolitan Trust Company, trustee, New York, N. Y. Garment press. 1,564,466; Dec. 8.
Brockett, Thomas P., Goldsboro, N. C. Jack. 1,542,213; June 16.
Brockhurst, James B., Red Bank, N. J. Nonskid demountable tread for vehicle wheels. 1,563,960; Dec. 1.
Brockleblank, Arthur P., Brooklyn, N. Y., assignor to Wheeler Condenser and Engineering Company, Carteret, N. J. Expansion joint. 1,527,667; Feb. 24.
Brockley, Jacob, Hampton, Va. Article carrier and display device. 1,552,206; Sept. 1.
Brockman, Robert T. (See Sorum, A. E., and Brockman.)
Brockmeyer, Edgar W., and S. A. Brown, Dayton, Ohio. Electrical apparatus. 1,551,794; Sept. 1.
Brockschmidt, Walter P., Muskegon Heights, Mich. Lawn sprayer. 1,521,863; Jan. 6.
Brocksmith, Adolph R., St. Louis, Mo. Combination rear fender brace and bumper. 1,556,309; Oct. 6.
Brockton Heel Company, Inc. (See Hansalpakar, Edwin, assignor.)
Brockus, George W., Alhambra, Calif. Applying colors to plastic compositions. 1,567,487; Dec. 29.
Brockway, Carl P., Toledo, Ohio, assignor, by mesne assignments, to Stromberg Motor Devices Company, Chicago, Ill. Air cleaner. 1,530,645; Mar. 24.
Brockway, Carl P., assignor to Industrial Research Corporation, Toledo, Ohio. Electric starter. 1,533,072; Apr. 7.
Brockway, Carl P., assignor to Industrial Research Corporation, Toledo, Ohio. Hot-spark regulation. 1,550,146; Aug. 18.
Brockway, Carl P., assignor to Industrial Research Corporation, Toledo, Ohio. Heavy-fuel vaporizer. 1,558,230; Oct. 20.
Brockway, Carl P., assignor to Industrial Research Corporation, Toledo, Ohio. Automatic switch. 1,559,738; Nov. 3.
Brockway, Charles E., Grundy Center, Iowa. Boot-sock garter. 1,542,331; June 16.
Brockway, George A., St. Paul, Minn. Cue tip. 1,536,652; May 5.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 66,834; Mar. 24.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 66,835; Mar. 24.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 66,836; Mar. 24.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 66,837; Mar. 24.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 66,838; Mar. 24.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,740; July 7.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,741; July 7.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,742; July 7.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,743; July 7.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,784; July 14.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,785; July 14.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,786; July 14.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,871; July 28.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,872; July 28.
Brod, Albert, New York, N. Y. Ring or similar article. Des. 67,873; July 28.
Brodbeck, Adolph, Los Angeles, Calif. Combustion-promoting device. 1,550,873; Aug. 25.
Brodecky, Emil E. (See Mejstrik, Charles, V., assignor.)
Broderick & Bascom Rope Co. (See Grice, Frederick W., assignor.)
Brodsky, Noe. (See Charles, John R., assignor.)
Brody, Maurice D., Chicago, Ill. Pencil. 1,561,827; Nov. 17.
Brody, William, New York, N. Y. Hypodermic needle. 1,547,557; July 28.
Brody, William, New York, N. Y. Hypodermic syringe. 1,558,829; Oct. 27.
Brody, William, & Co. (See Tropp, Herman, assignor.)
Broecker, John P., Milwaukee, Wis. Combination implement. 1,534,907; Apr. 21.
Broecker, Louis C. (See Rand, J. H., jr., and Broecker.)
Broekhuysen, Willem C., New Haven, Conn., assignor to The Safety Car Heating & Lighting Company. Motor starting. 1,550,147; Aug. 18.
Broerman, William H., Oskaloosa, Iowa. Automobile light shade. 1,524,385; Jan. 27.
Broetler, Charles T., Chicago, Ill. Glove. 1,554,197; Sept. 22.
Brogan, Chas. J., et al. (See Cain, Frank, assignor.)
Brogan, James A., Lawrence, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Stop mechanism. 1,527,169; Feb. 24.
Brogan, James A., Lawrence, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Overflow-trimming machine. 1,534,053; Apr. 21.
Brogan, James A., Lawrence, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-trimming machine. 1,534,257; Apr. 21.
Brogan, John H., et al. (See Cain, Frank, assignor.)
Brogan, Michael F., Lawrence, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for inserting fastenings. 1,524,166; Jan. 27.
Brogden, Ernest M., Santa Monica, and M. L. Trowbridge, Palms, Calif. Preparing fresh fruit for market. 1,529,461; Mar. 10.
Brogden, Joah, Melrose Park, assignor to David Lupton's Sons Company, Philadelphia, Pa. Sash weight. 1,534,767; Apr. 21.
Brogden, Joah, Melrose Park, Pa., assignor to David Lupton's Sons Company, Philadelphia, Pa. Mill furniture. 1,546,913; July 21.
Broge, Richard S., Chicago, Ill. Automatic boot cleaner. 1,567,832; Dec. 29.
Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Device for increasing heat absorption. 1,521,864; Jan. 6.
Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Exhaust-steam injector. 1,541,321; June 9.

Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Boiler with superheater. 1,559,154; Oct. 27.
Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Deaerating apparatus. 1,560,754; Nov. 10.
Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Boiler with superheater. 1,560,755; Nov. 10.
Broido, Benjamin, assignor to The Superheater Company, New York, N. Y. Heating with superheated steam. 1,564,403; Dec. 8.
Brokamp, Pearl B. (See Taylor, Hugh P., assignor.)
Brolin, Walter B., Boston, Mass. Automatic stand for sadirons. 1,564,517; Dec. 8.
Broman, Charles E., Grand Rapids, Mich., assignor, by mesne assignments, to Add-Index Corporation. Governor. 1,526,521; Feb. 17.
Broman, Charles E., assignor to Grand Rapids Show Case Company, Grand Rapids, Mich. Light bracket. 1,549,291; Aug. 11.
Brombacher, Julius, Los Angeles, Calif. Automatic fluid control. 1,529,768; Mar. 17.
Brombacher, Julius, Los Angeles, Calif. Gas-control device. 1,546,774; July 21.
Bromeley, Earl H., New York, N. Y. Combined necktie slip and collar button. 1,529,389; Mar. 10.
Bromford Limited. (See Reimann, Jacques, assignor.)
Bromley, Raymond V., Washington, Pa., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Glass condiment jar. Des. 67,264; May 12.
Bromley, Raymond V., Washington, Pa., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Glass jar. Des. 67,874; July 28.
Bromley, Raymond V., Washington, Pa., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Glass jar. Des. 68,085; Sept. 1.
Brommer, John F., New York, N. Y. Removable side window for automobiles. 1,535,648; Apr. 28.
Bronander, Wilhelm B. (See Gwinn, G. W., and Bronander.)
Bronander, Wilhelm B., Montclair, N. J. Roller bearing. 1,528,363; Mar. 3.
Bronander, Wilhelm B., Montclair, N. J. Roller bearing. 1,548,821; Aug. 11.
Bronander, Wilhelm B., Montclair, N. J., assignor to International Cigar Machinery Company. Cigar-bunch-forming looper. 1,523,799; Jan. 20.
Bronander, Wilhelm B., Montclair, N. J., assignor to International Cigar Machinery Company. Cigar-filler feed. 1,523,800; Jan. 20.
Bronander, Wilhelm B., Montclair, N. J., assignor to American Machine & Foundry Company. Mechanical movement. 1,539,294; May 26.
Bronander, Wilhelm B., Montclair, N. J., assignor to American Machine & Foundry Company. Package sealing, stamping, and recording machine. 1,543,822; June 30.
Bronander, Wilhelm B., Montclair, N. J., assignor to International Cigar Machinery Company. Cigar-bunch-charge former. 1,563,333; Dec. 1.
Bronander, Wilhelm B., Montclair, N. J., assignor to American Machine & Foundry Company. Cigarette-machine automatic feed. 1,563,334; Dec. 1.
Bronder, Gaston A., deceased, Brooklyn; L. R. Bronder, administratrix, assignor of one-half to T. Costigan, New York, N. Y. Power declinkering apparatus for gas generators. 1,535,649; Apr. 28.
Bronder, Gaston A., Brooklyn, deceased, assignor of one-half to T. Costigan, New York, N. Y.; L. R. Bronder, administratrix. Extracting volatile ingredients from powdered or granulated material. 1,552,539; Sept. 8.
Bronder, Lucia R., administratrix. (See Bronder, Gaston A.)
Bröndum, Magnus V., Aarhus, Denmark. Potato collector. 1,524,015; Jan. 27.
Broner, C. J., et al. (See McCoy, Elijah, assignor.)
Bronnenberg, Frank and W., Chesterfield, Ind. Clutch-control device. 1,552,207; Sept. 1.
Bronnenberg, Walter. (See Bronnenberg, Frank and W.)
Bronner, Finn J., Bradford, Pa. Dental instrument. 1,539,637; May 26.
Bronner, Frederick H., assignor to Irwin-Hodson Co., Portland, Oreg. Inking pad. 1,555,180; Sept. 29.
Bronson, Adelbert E., Cleveland, Ohio. Quick-detachable cap. 1,523,394; Jan. 20.
Bronson, Adelbert E., Cleveland, Ohio. Nut. 1,537,064; May 12.
Bronson, Dewey S., Sanford, Fla. Yieldable tread wheel. 1,557,413; Oct. 13.
Bronson, John W., New Orleans, La. Lister attachment for plows or cultivators. 1,524,535; Jan. 27.
Bronson, Oliver A., et al. (See Moore, J. B., assignor.)
Bronzo Alumina Corporation, The. (See Donaldson, Eames, assignor.)
Brook, Percy S. (See Hirst, J. A., and Brook.)
Brookbank, Adron J., Huntington, W. Va. Menu-card and napkin holder. 1,527,024; Feb. 17.
Brookby, Harry E., Evanston, assignor to United States Gypsum Company, Chicago, Ill. Manufacture of dilute solutions of magnesium sulphate. 1,536,326; May 5.
Brooke, Albert P. T., Auburn, Victoria, Australia. Sidecar attachment to motor cycles. 1,530,295; Mar. 17.
Brooke, Henry K., South Melbourne, Victoria, Australia. Bottle. Des. 67,787; July 14.
Brooke, Robert G., Macclesfield, England. Injector. 1,546,712; July 21.
Brooker, F. J., administrator. (See Allison, Henry H.)
Brookes, Arthur J. C. (See Sears, J. E., jr., and Brookes.)
Brookes, Arthur J. C., Bridgnorth, England. Form of end-measuring bar. 1,563,011; Nov. 24.
Brookins, Andrew J., Chicago, Ill. Automatic train control. 1,561,051; Nov. 10.
Brookes, Arthur J. C. (See Sears, J. E. jr., and Brooks.)
Brookins, William L., Caledonia, Pa. Welding machine. 1,539,638; May 26.
Brooklyn Fibre Syndicate, Inc. (See Stella, J., and Wisser, assignors.)
Brooklyn Metal Stamping Corporation. (See Hirsch, Max, assignor.)
Brooks, Alfred A. (See Green, C. W., and Brooks.)
Brooks, Alfred A., Wellsville, N. Y., assignor to General Electric Company. Centrifugal compressor. 1,537,656; May 12.
Brooks, Benjamin L., Lynchburg, Va. Cigarette holder. 1,551,973; Sept. 1.
Brooks, Benjamin T., Sound Beach, Conn., assignor to The Mathieson Alkali Works, Inc., New York, N. Y. Treatment of cracked oils. 1,550,673; Aug. 25.
Brooks, Benjamin T., Bayside, N. Y., assignor, by mesne assignments, to Carbide and Carbon Chemicals Corporation. Making motor spirits and refining petroleum products. 1,563,012; Nov. 24.
Brooks, Benjamin T., Sound Beach, Conn., and H. O. Parker, Howard Beach, assignors to The Mathieson Alkali Works, Inc., New York, N. Y. Refining of cracked gasoline. 1,528,398; Mar. 3.
Brooks, Charles E. (See Allen, C. D., and Brooks.)
Brooks, Clifford C., and E. O. Klemm, assignors to Klemm Manufacturing Company, Fenton, Mich. Automatic graphophone stop. 1,522,997; Jan. 13.
Brooks, Clyde E., Mason City, Iowa. Ledger stand. 1,559,844; Nov. 3.
Brooks, Edward. (See Sebring, C. L., and Brooks.)
Brooks, Edward J., East Orange, N. J. Sealing means. 1,537,741; May 12.
Brooks, Fern O., Boyne City, Mich. Carriage runner. 1,558,338; Oct. 20.
Brooks, Francis S. (See Petersen, P. F., and Kathan, assignors.)
Brooks, Fred F., and G. Lane, Greenville, Ohio; said Lane assignor to said Brooks. Attachment for plows. 1,550,874; Aug. 25.
Brooks, George W., Kansas City, Mo. Nonslip insert for flat surfaces. 1,530,752; Mar. 24.
Brooks, Harry. (See Sankey, D. H., and Brooks.)
Brooks, Harry T., and H. Douglas, Baltimore, Md. Bather's waterproof case. 1,526,457; Feb. 17.
Brooks, James A., assignor to The J. G. Brill Company, Philadelphia, Pa. Car seat. 1,534,837; Apr. 21.
Brooks, James M., Atlanta, Ga. Wheeled earth scraper. 1,554,783; Sept. 22.
Brooks, James M., Atlanta, Ga. Tractor harrow. 1,559,309; Oct. 27.
Brooks, Jesse. (See Gillott, A. G., Brooks, and Dean.)
Brooks, Jesse, and J. Dean, Paterson, N. J., assignors to No-Glare-Deflector Corporation, New York, N. Y. Light-beam deflector. 1,555,397; Sept. 29.
Brooks, John C., Paterson, N. J., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,561,440; Nov. 10.
Brooks, John M. (See Gee, W., and Brooks.)
Brooks, Joseph F. (See Hanna, R. W., and Brooks.)
Brooks, Lewis C., assignor to The National Paper Can Company, Milwaukee, Wis. Container. 1,538,085; May 19.
Brooks, Richard B., assignor, by mesne assignments, to Brooks Rupture Appliance Company, Marshall, Mich. Truss. 1,551,364; Aug. 25.
Brooks, Robert C., Savannah, Ga. Car fender. 1,530,541; Mar. 24.
Brooks, Roscoe A., Chicago, Ill., assignor, by mesne assignments, to Western Vulcanizing Equipment Company. Sectional mold for treating tires. 1,522,493; Jan. 13.
Brooks Rupture Appliance Company. (See Brooks, Richard B., assignor.)
Brooks Steam Motors Ltd. (See Lauer, Carleton J., assignor.)
Brooks, Thomas O., Dallas, Tex. Toasting oven. 1,565,784; Dec. 15.
Broome, Lewis H., Jersey City, N. J. Glass-pane-coupling device. 1,548,706; Aug. 4.
Broome, Lewis H., Jersey City, N. J. Pane-connecting means. 1,548,707; Aug. 4.
Broome, Lewis H., Jersey City, N. J. Glass-pane-coupling device. 1,551,462; Aug. 25.
Broome, William J., Los Angeles, Calif. Seat bed. 1,541,105; June 9.
Brophy, Gerald R., Schenectady, N. Y., assignor to General Electric Company. Alloy. 1,527,628; Feb. 24.
Brosey, Arthur J., Chicago, Ill. Curtain stretcher. 1,540,874; June 9.

Brosi, Frederick T., San Francisco, Calif. Lamp stand. Des. 66,349; Jan. 6.
Brosius, Edgar E., Pittsburgh, Pa. Blast-furnace-tapping apparatus. 1,534,838; Apr. 21.
Brososky, Frank, Haywood, W. Va. Mining drill. 1,562,864; Nov. 24.
Brössler, Franz, Vienna, Austria. Asbestos-slate material and manufacturing it. 1,541,106; June 9.
Brossoit, James J., Salt Lake City, Utah. Drill-bit construction. 1,523,253; Jan. 13.
Brostrom, Charles G., Lynn, and A. R. Ridderstrom, Nahant, assignors to Beacon Folding Machine Company, Lynn, Mass. Folding machine. 1,527,391; Feb. 24.
Brostrom, Charles G., Lynn, and A. R. Ridderstrom, Nahant, assignors to Beacon Folding Machine Company, Lynn, Mass. Folding machine. 1,527,392; Feb. 24.
Brostrom, Charles G., Lynn, and A. R. Ridderstrom, Nahant, assignors to Beacon Folding Machine Company, Lynn, Mass. Folding machine. 1,527,393; Feb. 24.
Brostrom, Charles G., Lynn, and A. R. Ridderstrom, Nahant, assignors to Beacon Folding Machine Company, Lynn, Mass. Folding machine. 1,527,394; Feb. 24.
Brough, William R. (See Houskeeper, W. G., and Brough.)
Brough, William R., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube base. 1,542,366; June 16.
Brough, William R., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,558,830; Oct. 27.
Broughton, John C., Bay Minette, Ala. Nut lock. 1,525,979; Feb. 10.
Broughton, Joseph, Birmingham, England. Guard for machinery. 1,536,762; May 5.
Broulhiet, Georges, St. Etienne, France. Elastic-hub shock absorber. 1,559,310; Oct. 27.
Brouyette, Charles D., Topeka, Kans. Spring bottom. 1,543,095; June 23.
Browder, David H., Lawrenceville, Va. Pipe reamer. 1,534,908; Apr. 21.
Browder, Jack. (See Cotten, B., and Landess, assignors.)
Browder, Jewell D. (See Davis, Robert H., assignor.)
Brower, Milford M., Seattle, Wash. Rural mail box. 1,565,706; Dec. 15.
Brower, William W., Sheffield, Iowa. Scraper. 1,523,579; Jan. 20.
Brown, Abner W., assignor to The Paraffine Companies, Inc., San Francisco, Calif. Stay for hollow rolls of flexible pliant sheet material. 1,543,052; June 23.
Brown, Abram, Maywood, N. J. Strainer. 1,562,492; Nov. 24.
Brown Adjustable Bearing Co. (See Brown, Manuel P., assignor.)
Brown, Alan L., Passaic, N. J. Game. 1,525,023; Feb. 3.
Brown, Albert C., Chicago, Ill. Combination faucet. 1,530,104; Mar. 17.
Brown, Aldrich M., assignor of one-fourth to H. C. Jones, one-fourth to F. E. West, and one-fourth to G. L. McLaren, Mobile, Ala. Electric welding apparatus. 1,528,364; Mar. 3.
Brown, Alexander L., Oak Park, Ill. Artificial flower. 1,530,229; Mar. 17.
Brown, Alexander T., Syracuse, N. Y. Agricultural machine. 1,531,685; Mar. 31.
Brown, Alexander T., Syracuse, N. Y. Pivotal bearing. 1,534,501; Apr. 21.
Brown, Alexander T., Syracuse, N. Y. Apparatus for casting engine cylinders. 1,563,717; Dec. 1.
Brown, Alfred, Gore, Otago, New Zealand. Electric heating unit or element. 1,553,026; Sept. 8.
Brown, Alfred E., East Hartford, Conn. Convertible billiard and pool table attachment. 1,549,441; Aug. 11.
Brown, Allen W. (See Finley, T. M., and Brown.)
Brown, Alvy A., Long Beach, Calif. Safety device for drilling derricks. 1,556,555; Oct. 6.
Brown, Anderson. (See Barbour, R. C., and Brown.)
Brown, Arnold V., Worcester, Mass., assignor to American Narrow Fabric Company. Detachable connecting device for hose supporters. 1,555,903; Oct. 6.
Brown, Arthur H., Denver, Colo. Making dental impressions. 1,561,052; Nov. 10.
Brown, Arthur J., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Clutch. 1,553,593; Sept. 15.
Brown, Arthur S. (See Shiatte, L. M., Knapp, and Brown.)
Brown Bag Filling Machine Company. (See Brown, Joseph C., assignor.)
Brown & Barlow Limited. (See Brown, Clement, assignor.)
Brown, Barney R., Heber Springs, Ark. Radiator-cap ornament or similar article. Des. 68,901; Dec. 1.
Brown, B. E., et al. (See Guthrie, Edwin P., assignor.)
Brown & Bigelow. (See Fischer, Howard L., assignor.)
Brown & Bigelow. (See Kristofek, Frank J., assignor.)
Brown & Bigelow. (See Reichle, Frederick J., assignor.)
Brown & Bigelow. (See Welcker, Paul H., assignor.)
Brown, Bruce K., assignor to Commercial Solvents Corporation, Terre Haute, Ind. Manufacture of rubber goods. 1,532,651; Apr. 7.
Brown, Bruce K., assignor to Commercial Solvents Corporation, Terre Haute, Ind. Method of and composition for cleaning metals. 1,549,442; Aug. 11.
Brown, Bruce K., and E. G. Schmidt, assignors to Commercial Solvents Corporation, Terre Haute, Ind. Method of and composition for cleaning metals. 1,561,053; Nov. 10.
Brown, Burr A., Albert Lea, Minn. Bill fold. 1,530,811; Mar. 24.
Brown & Caine, Inc. (See Caine, Charles H., assignor.)
Brown, Carl D., assignor to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,534,002; Apr. 14.
Brown, Carl D., assignor to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,541,759; June 9.
Brown, Carl D., assignor to Draper Corporation, Hopedale, Mass. Filling-end holder and cutter for looms. 1,552,034; Sept. 1.
Brown, Carl D., assignor to Draper Corporation, Hopedale, Mass. Shedding machine for looms. 1,563,681; Dec. 1.
Brown, Charles A., Hinsdale, assignor to Amalgamated Machinery Corporation, Chicago, Ill. System for initiating and maintaining combustion. 1,555,631; Sept. 29.
Brown, Charles H., Flushing, N. Y. Record chart for shoe measurements. 1,525,064; Feb. 3.
Brown, Charles H., Breckenridge, Tex. Fishing tool. 1,526,412; Feb. 17.
Brown, Charles K., Penticton, British Columbia, Canada. Incandescent lamp. 1,551,463; Aug. 25.
Brown, Charles S., Syracuse, N. Y. Agricultural machine. 1,531,686; Mar. 31.
Brown, Chester W., Chicago, Ill. Game apparatus. 1,548,507; Aug. 4.
Brown, Christopher, Charleroi, Pa., assignor to Pittsburgh Plate Glass Company. Process and apparatus for applying abrasive to grinding apparatus. 1,556,753; Oct. 13.
Brown, Clarence D., Bay Side, N. Y. Loose-leaf booklet. 1,530,230; Mar. 17.
Brown, Clarence D., New York, N. Y. Towel bar and clothesrack. 1,545,122; July 7.
Brown, Clarence H., Cedar Rapids, Iowa, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,537,455; May 12.
Brown, Clarence M., Philadelphia, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for drawing glass. 1,548,114; Aug. 4.
Brown, Clarence O. (See Walker, H. B., and Brown.)
Brown, Clarence O., Lancaster, assignor to The Fairfield Engineering Company of Marion, Ohio, Marion, Ohio. Adjustable revolving chute. 1,524,334; Jan. 27.
Brown, Claude P. (See Radford, R., and Brown.)
Brown, Claud R., and J. F. Thomas, New London, Wis. Engine piston. 1,546,058; July 14.
Brown, Clement, assignor of one-half to Brown & Barlow Limited, Witton, near Birmingham, England. Flexible power-transmission mechanism. 1,556,411; Oct. 6.
Brown, Clyde M., Sedalia, Mo. Wash-boiler percolator. 1,560,970; Nov. 10.
Brown, Collingwood B., jr., Montreal, Quebec, Canada. Compartment car. 1,556,483; Oct. 6.
Brown Company. (See Ebie, Elwood, assignor.)
Brown Company. (See Ek, Arvid, assignor.)
Brown Company. (See Farrand, Hiram A., assignor.)
Brown Company. (See Richter, George A., assignor.)
Brown Company. (See Richter, G. A., and Van Arsdel, assignors.)
Brown Company. (See Sherman, John C., assignor.)
Brown, Cremer F. (See Jandus, H. S., and Brown.)
Brown, Davis, Bucyrus, Ohio. Brick machine. 1,534,768; Apr. 21.
Brown, Donald, Newcastle-upon-Tyne, England. Brake. 1,561,905; Nov. 17.
Brown, Earl A., Washington, D. C. Continuously-flowing display device. 1,536,188; May 5.
Brown, Earl A., North Woodside, Md. Order card. 1,564,752; Dec. 8.
Brown, Earl D., Riverbank, Calif. Automatic train-stopping apparatus. 1,563,550; Dec. 1.
Brown, Edward T. (See Avery, C. W., and Brown.)
Brown, E. E., & Co. (See Brown, Thomas H., assignor.)
Brown, Egbert S., New York, N. Y. Carrier. 1,521,993; Jan. 6.
Brown, Elmer A., Denver, Colo. Automobile brake lining. 1,536,071; May 5.
Brown, Eugene P. (See Wilson, R. E., and Brown.)
Brown, Eugene S., Oak Station, Pa. Gas heater. Des. 67,265; May 12.
Brown, Ezra, Waterloo, Ontario, Canada. Shingle-marking machine. 1,547,896; July 28.
Brown, Fay J., Shreveport, La. Spiral reflex condenser. 1,563,718; Dec. 1.
Brown, F. G., Manufacturing Co. (See Brown, Frederick G., assignor.)
Brown, Francis H., Glen Olden, Pa. Pressure-responsive device. 1,559,547; Nov. 3.

Brown, Frank F., assignor to Geo. H. Fuller & Son Company, Pawtucket, R. I. Watch swivel. 1,525,639; Feb. 10.
Brown, Franklin, and G. Smith, Philadelphia, Pa. Machine for dyeing articles. 1,538,162; May 19.
Brown, Fred A., Los Angeles, Calif. Method and apparatus for unloading poles or the like from cars. 1,540,248; June 2.
Brown, Fred A., Los Angeles, Calif. Wire-grounding device. 1,540,249; June 2.
Brown, Fred C., Evergreen Park, Ill. Brake equalizer. 1,525,604; Feb. 10.
Brown, Fred C., Evergreen Park, Ill. Brake equalizer. 1,567,787; Dec. 29.
Brown, Fred C., Seattle, Wash. Portable hot-water radiator. 1,549,059; Aug. 11.
Brown, Fred W., Alton, and G. L. Austin, Joliet, Ill. Separation of magnesia from dolomite. 1,544,800; July 7.
Brown, Frederick G., Coogee, New South Wales, Australia, assignor to F. G. Brown Manufacturing Co., Batavia, Ill. Floor polisher. 1,563,829; Dec. 1.
Brown, Frederick H., Las Vegas, Nev. Composition for subirrigation pipes and filtering vessels. 1,539,295; May 26.
Brown, Frederick M., Fort Dodge, Iowa. Fastener and tightener for tire chains. 1,540,756; June 9.
Brown, Frederick S. (See Jackson, Charles S., assignor.)
Brown, Garrett, jr., Chicago, Ill. Automobile lock. 1,531,538; Mar. 31.
Brown, George, et al. (See Miller, J., and Kilgore, assignors.)
Brown, George, Boston, Mass. Convertible bed or the like. 1,525,980; Feb. 10.
Brown, George A., Rockville Center, N. Y. Convertible vehicle body. 1,550,498; Aug. 18.
Brown, George C., Warren, Ohio. Sheet or tin furnace. 1,554,907; Sept. 22.
Brown, George C., J. M. McDonald, and G. C. Brenning, New Rochelle, N. Y., assignors, by mesne assignments, to J. C. Penney Company. Hat. 1,530,231; Mar. 17.
Brown, George E., Los Angeles, Calif. Table golf. 1,553,027; Sept. 8.
Brown, George G. (See Bonney, Henry L., assignor.)
Brown, George G., Huntington, W. Va. Heater. 1,543,748; June 30.
Brown, George T. (See Brown, Thomas G. and G. T.)
Brown, George W., et al. (Freeze, Green, assignor.)
Brown, Gouverneur T. (See Blackburn, R. B., and Brown.)
Brown, Guy W., Kingsville, Ontario, Canada. Razor-blade holder. 1,526,522; Feb. 17.
Brown, H. L., et al. (See McDonald, Harry D., assignor.)
Brown, Harold, Kansas City, Kans. Paper weight. Des. 67,644; June 23.
Brown, Harold, assignor to P. Nordwall, Kansas City, Kans. Combined lock and latch. 1,524,813; Feb. 3.
Brown, Harold L., St. Louis, Mo., assignor to Pittsburgh Plate Glass Company. Sheet glass. Des. 68,086; Sept. 1.
Brown, Harold M., assignor of one-half to O. E. Fuchs, Chicago, Ill. Lighting-fixture holder. 1,559,669; Nov. 3.
Brown, Harold M. and W. G., Chicago, Ill. Connecting cables and wires. 1,559,668; Nov. 3.
Brown, Harold W., assignor to General Electric Company, Schenectady, N. Y. Relay. 1,541,618; June 9.
Brown, Harry L., Glen Ridge, N. J. Mining machine. 1,552,909; Sept. 8.
Brown, Henry K., Chicago, Ill., assignor to Cook Laboratories, Inc. Closure. 1,529,390; Mar. 10.
Brown, Herbert L., Richmond, Va. Floor ventilator. 1,562,865; Nov. 24.
Brown, Herman, assignor of one-half to O. J. Gottlieb, Chicago, Ill. Mop. 1,545,392; July 7.
Brown Hoisting Machinery Company, The. (See Baldwin, Hiram E., assignor.)
Brown, Hugh A., and A. M. Bennett, Erie, Pa. Supplying current for arc welding and apparatus therefor. 1,532,680; Apr. 7.
Brown, Hugh E., assignor to W. M. Welch Manufacturing Company, Chicago, Ill. Toy gas engine. 1,537,042; May 5.
Brown Instrument Company. (See Bash, Francis E., assignor.)
Brown Instrument Company, The. (See Brown, Richard P., assignor.)
Brown Instrument Company, The. (See Grisdale, George W., assignor.)
Brown Instrument Company, The. (See Keeler, Earl A., assignor.)
Brown Instrument Company, The. (See Side, Frederick W., assignor.)
Brown, J. Paul, Atlanta, Ga. Union suit. 1,559,845; Nov. 3.
Brown, Jacob S., assignor of one-half to W. F. Eichenhofer, Los Angeles, Calif. Reamer. Re16,051; Apr. 21.
Brown, Jacob S., assignor of one-half to W. F. Eichenhofer, Los Angeles, Calif. Underreamer. 1,539,990; June 2.
Brown, James, Pawtucket, R. I. Puzzle. 1,532,875; Apr. 7.
Brown, James H., Butte, Mont. Acetylene-gas generator. 1,540,250; June 2.
Brown, James P., and F. E. Covey, Fort Worth, Tex. Pressure oil pump for motors of Ford automobiles. 1,531,067; Mar. 24.
Brown, James T., jr. (See Rentfrow, A. A., and Brown.)
Brown, Jasper C. (See Knox, W. J., and Brown.)
Brown, Jesse W., et al. (See Replogle, Ulysses G., assignor.)
Brown, John, Auckland, New Zealand. Wear and strain resisting fabric. 1,537,456; May 12.
Brown, John, Wenatchee, Wash. Box-stamping machine. 1,544,429; June 30.
Brown, John A., Dallas, Tex. Piston ring. 1,552,910; Sept. 8.
Brown, John C., Atlanta, Ga. Rafter calculating and plotting attachment for squares. 1,526,114; Feb. 10.
Brown, John E., Chester, Pa. Auxiliary air-inlet device. 1,521,994; Jan. 6.
Brown, John H., Newport, R. I. Plant support. 1,560,404; Nov. 3.
Brown, John J., Chicago, Ill. Pneumatic pump. 1,551,639; Sept. 1.
Brown, John L., Verona, Pa., assignor to Westinghouse Electric & Manufacturing Company. Short-circuiting device. 1,557,018; Oct. 13.
Brown, John T. L., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system. 1,536,763; May 5.
Brown, John W., Manufacturing Company, The. (See Donley, Harold B., assignor.)
Brown, Joseph C., assignor to Brown Bag Filling Machine Company, Fitchburg, Mass. Hopper and article-ordering device. 1,524,422; Jan. 27.
Brown, Joseph C., Fitchburg, Mass., assignor to Brown Bag Filling Machine Company. Packing machine. 1,531,644; Mar. 31.
Brown, Joseph E., Maquoketa, Iowa. Fencepost. 1,565,707; Dec. 15.
Brown, Kenneth R., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Explosive composition and preparing the same. 1,546,117; July 14.
Brown, Kenneth R., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Perchlorate explosive containing nitroguanidine. 1,546,367; July 21.
Brown, Kirk, Montclair, N. J., assignor to Bakelite Corporation, New York, N. Y. Impregnated material and producing same. 1,559,846; Nov. 3.
Brown, Lee D. (See Hallenbeck, H. H., and Brown.)
Brown, Leon M., Spokane, Wash. Gradometer. 1,533,723; Apr. 14.
Brown, Leonard H., North Palo Alto, and R. Malmgren, Mayfield, Calif. Paintbrush protector. 1,558,339; Oct. 20.
Brown, Leroy, assignor to H. M. Rodman, Baltimore, Md. Safety attachment for gas cocks. 1,556,567; Oct. 6.
Brown, Levander, jr., Montreal, Quebec, Canada. Painting machine. 1,557,975; Oct. 20.
Brown, Lewis H., assignor to Montgomery Ward & Co., Inc., Chicago, Ill. Means to assist in purging papers. 1,564,932; Dec. 8.
Brown, Lewis M., and G. L. Knox, assignors to Utility Trailer Manufacturing Company, Los Angeles, Calif. Dump-trailer power transmission. 1,527,466; Feb. 24.
Brown-Lipe Gear Company, The. (See Coughtry, William R., assignor.)
Brown-Lipe Gear Company. (See Spase, Charles B., assignor.)
Brown-Lipe Gear Company, The. (See Sponable, George W., assignor.)
Brown-Lipe Gear Company. (See Sponable, George W., assignor.)
Brown-Lipe Gear Company. (See Sweet, Henry W., assignor.)
Brown, Lloyd, Sherman, assignor, by mesne assignments, to C. B. Hurtt, W. F. Peterson, G. B. Stephens, and C. B. Stephens, Los Angeles, Calif., and G. A. Stephens, Moline, Ill., trustees. Film-holding mechanism for kinetographs. 1,523,857; Jan. 20.
Brown, Lloyd, Sherman, assignor, by mesne assignments, to C. B. Hurtt, W. F. Peterson, G. B. Stephens, and C. B. Stephens, Los Angeles, Calif., and G. A. Stephens, Moline, Ill., trustees. Kinetograph movement. 1,531,068; Mar. 24.
Brown, Lloyd, Sherman, assignor, by mesne assignments, to C. B. Hurtt, W. F. Peterson, G. B. Stephens, and C. B. Stephens, Los Angeles, Calif., and G. A. Stephens, Moline, Ill., trustees. Theater. 1,559,739; Nov. 3.
Brown, Lloyd J., Evanston, assignor to E. Payson Smith, Springfield, Ill. Safety device for railway-car brake beams. 1,564,196; Dec. 8.
Brown, Lott D. (See French, C. D., and Brown.)
Brown, Lott D., C. D. French, and F. Mahood, Dallas, Oreg. Flax-gathering attachment for binders. 1,559,311; Oct. 27.
Brown, Louis H. (See O'Donnell, John, jr., assignor.)
Brown, Lucius A., assignor to The M. M. Johnson Company, Clay Center, Nebr. Incubator heater. 1,535,097; Apr. 28.
Brown Lynch Scott Co. (See Flatley, John H., assignor.)
Brown, Manuel P., assignor to Brown Adjustable Bearing Co., Fairmont, Ill. Bearing device. 1,555,632; Sept. 29.

Brown, Marshall G., New Philadelphia, Ohio. Vehicle direction indicator. 1,553,594; Sept. 15.
Brown, Martin W. (See Lovell, W. H., and Brown.)
Brown, Martin W., Galveston, Tex. Water muffler. 1,546,197; July 14.
Brown, Martin W., assignor to Atlas Engineering Works, Galveston, Tex. Device for treating exhaust gases. 1,526,202; Feb. 10.
Brown, Mary B., Brooklyn, N. Y. Drainer for sinks. 1,544,430; June 30.
Brown, Maurice R., Amsterdam, N. Y. Mathematical model. 1,541,247; June 9.
Brown, Max. (See Bonner, William T., assignor.)
Brown, Mortimer J., Niagara Falls, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Synthesizing gas in electric furnaces. 1,562,684; Nov. 24.
Brown, Ned C. L., Scottsville, assignor to General Railway Signal Company, Gates, N. Y. Train control. 1,526,289; Feb. 10.
Brown, Newell, Selma, Iowa. Hog-ringing crate. 1,525,366; Feb. 3.
Brown, O. W. (See Shumway, Cyrus R., assignor.)
Brown, Oliver W., and C. O. Henke, Bloomington, Ind. Battery separator. 1,540,532; June 2.
Brown, Paul, Philadelphia, assignor, by mesne assignments, to J. R. Battle, Ardmore, Pa. Method and mechanism for controlling the discharge of lubricant from lubricators. 1,539,827; June 2.
Brown, Perry O., assignor of one-half to G. V. Backstrom, St. Vincent, Minn. Vacuum-feed lubricating device. 1,561,308; Nov. 10.
Brown, Perry O., assignor of one-half to G. V. Backstrom, St. Vincent, Minn. Oil cup. 1,567,702; Dec. 29.
Brown, Peter, assignor of one-third to D. A. Landress, Chattanooga, Tenn. Reversible auto light. 1,543,982; June 30.
Brown, Peter P., Lusk, Wyo. Window protector. 1,532,472; Apr. 7.
Brown, Phelps, and T. G. Louis, Springfield; said Louis assignor to Wico Electric Company, West Springfield, Mass. Magneto. 1,557,976; Oct. 20.
Brown, Phelps, I. E. Hendrickson, H. H. Clark, and T. G. Louis, Springfield, assignors to Wico Electric Company, West Springfield, Mass. Magneto. 1,532,799; Apr. 7.
Brown, Phelps, H. H. Clark, T. G. Louis, and I. E. Hendrickson; said Clark, said Louis, and said Hendrickson assignors to Wico Electric Company Springfield, Mass. Breaker-point mechanism and operating the same. 1,555,548; Sept. 29.
Brown, Philip A., assignor to H. L. Ferguson, Kansas City, Mo. Electric sign. 1,529,008; Mar. 10.
Brown, Dr. R. A. (See Hoffman, Robert O., assignor.)
Brown, Ralph H., assignor, by mesne assignments, to The Eaton Axle & Spring Company, Cleveland, Ohio. Spring. 1,539,070; May 26.
Brown, Ray W., and A. M. Spinks, Los Angeles, Calif. Contraangle handpiece. 1,548,180; Aug. 4.
Brown, Raymond M. (See Lindner, Arthur, assignor.)
Brown, Richard P., assignor to The Brown Instrument Company, Philadelphia, Pa. Furnace-regulating system. 1,555,549; Sept. 29.
Brown, Richard P., assignor to The Brown Instrument Company, Philadelphia, Pa. Thermoelectric couple. 1,561,593; Nov. 17.
Brown, Richard P., assignor to The Brown Instrument Company, Philadelphia, Pa. Recording meter. 1,564,518; Dec. 8.
Brown, Richard P., assignor to The Brown Instrument Company, Philadelphia, Pa. Meter. 1,564,519; Dec. 8.
Brown, Richard P., assignor to The Brown Instrument Company, Philadelphia, Pa. Temperature-compensated electrical measuring instrument. 1,564,933; Dec. 8.
Brown, Robert, Donaghmore, Ireland. Holder for sticks of shaving soap. 1,522,801; Jan. 13.
Brown, Robert, Glasgow, Scotland. Apparatus for promoting the circulation of water in steam boilers. 1,545,303; July 7.
Brown, Robert B., Spokane, Wash. Tire. 1,541,027; June 9.
Brown, Robert J., Beaumont, Tex., assignor of one-half to J. W. Reames, Bastrop, La. Educational device. 1,523,047; Jan. 13.
Brown, Robert M. (See Schaefer, C. P., and Brown.)
Brown, Robert N., assignor to Packard Motor Car Company, Detroit, Mich. Stop mechanism for automatic machine tools. 1,554,709; Sept. 22.
Brown, Robert S., assignor to New Britain Machine Company, New Britain, Conn. Metal-working machine. 1,524,778; Feb. 3.
Brown, Robert W., assignor to H. F. Walliser Company, Chicago, Ill. Woven-fringe loom. 1,522,863; Jan. 13.
Brown, Roland C., Milwaukee, Wis. Making blue prints with dark lines and white fields. 1,566,305; Dec. 22.
Brown, Roland W., New York, N. Y. Platform publicity system. 1,524,287; Jan. 27.
Brown, Roy W., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Diaphragm valve. 1,560,656; Nov. 10.
Brown, Roy W., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Mill-roll-cooling device. 1,564,171; Dec. 1.
Brown, Russell S. (See Healy, E. C. and Brown.)
Brown, S. G., Limited. (See Brown, Sidney G., assignor.)
Brown, Samuel E., Frederick, Md. Railway-rail joint. 1,565,903; Dec. 15.
Brown, Sandford, Montclair, N. J., assignor to Bakelite Corporation, New York, N. Y. Composite article and preparing same. 1,524,335; Jan. 27.
Brown, Sandford, Newark, N. J., assignor, by mesne assignments, to Halowax Corporation, New York, N. Y. Chlorination apparatus. 1,564,044; Dec. 1.
Brown, Schuyler C., assignor of one-fifth to F. Dureitz, Cleveland, Ohio. Clothesline reel. 1,548,302; Aug. 4.
Brown & Sharpe Manufacturing Company. (See Parker, John W., assignor.)
Brown & Sharpe Manufacturing Company. (See Romig, Joseph V., assignor.)
Brown Shoe Company, Inc. (See Ekins, Walter R., assignor.)
Brown, Sidney G., assignor to S. G. Brown Limited, North Acton, England. Sound amplifier or similar article. Des. 67,491; June 9.
Brown, Sidney G., Willesden Lane, North Acton, England. Electric aural apparatus more especially for use by deaf persons. 1,528,602; Mar. 3.
Brown, Sidney G., North Acton, England. Electrical relay. 1,546,470; July 21.
Brown, Sidney G., North Acton, England. Electrical transmission or reproduction of sound. 1,559,847; Nov. 3.
Brown, Steffen A. (See Brockmeyer, E. W., and Brown.)
Brown, Stewart, Chicago, Ill. Draw cushion for die presses. 1,528,365; Mar. 3.
Brown, Sumner E., Dedham, Mass. Reflector. 1,546,281; July 14.
Brown, Theodore P., et al., trustees. (See Brown, Theodore P., assignor.)
Brown, Theodore P., Worcester, assignor to E. E. Conway, Boston, Mass., C. C. Conway, New York, N. Y., and said T. P. Brown, Worcester, Mass., trustees, doing business as Simplex Player Action Company. Mounting for electric motors. 1,526,045; Feb. 10.
Brown, Theodore P., assignor to Simplex Player Action Company, Worcester, Mass. Valve mechanism for expression-controlling devices of musical instruments. 1,536,374; May 5.
Brown, Theodore P., Worcester, assignor to E. E. Conway, Boston, Mass., C. C. Conway, New York, N. Y., and the said T. B. Brown, trustees, doing business as Simplex Player Action Company. Pneumatic player action for musical instruments. 1,547,020; July 21.
Brown, Theophilus, assignor to Deere & Company, Moline, Ill. Lister plow and planter. 1,547,784; July 28.
Brown, Theophilus, assignor to Deere & Company, Moline, Ill. Plow. 1,551,535; Sept. 1.
Brown, Theophilus, assignor to Deere & Company, Moline, Ill. Rolling landslide. 1,557,798; Oct. 20.
Brown, Thomas G. and G. T., assignors to Tom Brown Company, Wilkes-Barre, Pa. Transmission and brake lining. 1,548,508; Aug. 4.
Brown, Thomas H., Natchez, Miss. Combined vaporizer and mixer. 1,544,801; July 7.
Brown, Thomas H., assignor to E. E. Brown & Co., Inc., Philadelphia, Pa. Core-forming apparatus. 1,533,375; Apr. 14.
Brown, Thomas W. (See Hight, G. F., and Brown).
Brown, Tom, Company. (See Brown, Thomas G. and G. T., assignors.)
Brown Valve and Manufacturing Co. (See Trumble, Milon J., assignor.)
Brown, W. H. (See Vowell, Groves C., assignor.)
Brown, Walter A., Los Angeles, Calif. Apparatus for treating petroleum. 1,528,968; Mar. 10.
Brown, Walter C., Salt Lake City, Utah. Track-sanding device. 1,560,403; Nov. 3.
Brown, Walter J., Springfield, Mass. Internal-combustion engine. 1,531,069; Mar. 24.
Brown, Walter P., assignor to New Haven Knitting Mills, Inc., New Haven, Conn. Hosiery. Des. 66,669; Feb. 24.
Brown, Walter S., Ambridge, Pa. Suspension bearing for scales. 1,553,503; Sept. 15.
Brown, William. (See Crosse, E., Brown, and Lenz.)
Brown, William, New York, N. Y. Flying machine. 1,522,711; Jan. 13.
Brown, William, New York, N. Y. Flying machine. 1,553,432; Sept. 15.
Brown, William, Sheridan, Wyo. Combined knob latch and lock. 1,554,839; Sept. 22.
Brown, William, San Francisco, Calif. Controller handle. 1,555,352; Sept. 29.
Brown, William A., Ocean City, N. J., and E. A. Corbin, jr., Swarthmore, Pa. Heating, cooling, and lighting fixture. 1,526,523; Feb. 17.
Brown, William A., Philadelphia, and E. A. Corbin, jr., Swarthmore, Pa. Heating, cooling, and lighting fixture. 1,526,524; Feb. 17.
Brown, William C., Prescott, Ontario, Canada, assignor to Stumpf Una-Flow Engine Company, Inc. Automatic auxiliary clearance control. 1,567,233; Dec. 29.
Brown, William E. (See Younker, W. C., and Brown.)
Brown, William G. (See Brown Harold M. and W. G.)

Brown, William H., Chicago, Ill. Curtain bracket. 1,525,533; Feb. 10.
Brown, William H., Cleveland, Ohio. Dust excluder for internal-combustion engines. 1,541,107; June 9.
Brown, William M., Johnstown, Pa. Dump car. 1,563,830; Dec. 1.
Brown, William M., Johnstown, Pa. Testing apparatus 1,564,197; Dec. 8.
Brown, William N., Larne, Ireland. Jack for motor vehicles. 1,553,065; Sept. 8.
Brown, William P., Black Lick, assignor to Valley Mould & Iron Corporation, Sharpsville, Pa. Method and apparatus for casting ingots. 1,560,036; Nov. 3.
Brown, Z. Adam. (See Swan, H. H., Brown, and Young.)
Brownback, Russell J., Norristown, Pa. Windshield wiper. 1,558,340; Oct. 20.
Browne, Arthur L., assignor to The Standard Lime & Stone Company, Baltimore, Md. Basic refractory material and making the same. 1,527,347; Feb. 24.
Browne, Charles F., Camberwell, near Melbourne, Victoria, Australia. Control means for headlamps of road vehicles to obviate glare. 1,539,238; May 26.
Browne, Frank A. (See Bell, A. L., and Browne.)
Browne, Frank A., Wayne, assignor to The Barber Asphalt Company, Philadelphia, Pa. Mixing apparatus. 1,524,854; Feb. 3.
Browne, Frank A., Wayne, assignor to The Barber Asphalt Company, Philadelphia, Pa. Road engine. 1,531,250; Mar. 24.
Browne, Frank A., Wayne, assignor to The Barber Asphalt Company, Philadelphia, Pa. Mixing machinery. 1,546,335; July 14.
Browne, Frank A., Wayne, assignor to The Barber Asphalt Company, Philadelphia, Pa. Mixing machinery. 1,546,336; July 14.
Browne, Frank A., Wayne, assignor to The Barber Asphalt Company, Philadelphia, Pa. Festooning machine. 1,549,733; Aug. 11.
Browne, Freleigh E., Ridgefield Park, N. J. Half-hose garter. 1,536,472; May 5.
Browne, Gerald M., Liverpool, England. Boomerang. 1,547,558; July 28.
Browne, Harry E. and W. M., Plainfield, N. J. Signal for an automobile or other vehicle and street and road purposes. 1,532,876; Apr. 7.
Browne, Montague P., New York, N. Y. Automatically-operable stay for hinged covers. 1,550,202; Aug. 18.
Browne, Ralph C., Salem, Mass. Electrical gauge. 1,534,909; Apr. 21.
Browne, Ralph C., Salem, Mass. Telephone receiver. 1,534,910; Apr. 21.
Browne, Ralph C., Salem, Mass. Telephone receiver. 1,534,911; Apr. 21.
Browne, Ralph C., Salem, Mass. Electrical measuring instrument. 1,550,240; Aug. 18.
Browne, Stewart R., Brooklyn, N. Y. Ball valve and producing same. 1,558,143; Oct. 20.
Browne, Vere B., Brackenridge, Pa. Making silicon steel. 1,536,653; May 5.
Browne, Vere B., assignor to Valley Holding Corporation, Brackenridge, Pa. Tilting furnace. 1,536,654; May 5.
Browne, Vere B., assignor to Valley Holding Corporation, Brackenridge, Pa. Manufacturing steel sheets. 1,536,655; May 5.
Browne, Walter M. (See Browne, Harry E. and W. M.)
Browne, William A., et al. (See Kiernan, George, assignor.)
Brownell, Barnett M., assignor to Diamond Metal Products Co., St. Louis, Mo. Flexible pipe joint. 1,526,959; Feb. 17.
Brownell, Barnett M., assignor to Diamond Metal Products Co., St. Louis, Mo. Swivel pipe joint. 1,526,960; Feb. 17.
Brownell, Dan C., et al. (See Mortrude, William E., jr., assignor.)
Brownell, Frederick J., Queens, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,533,376; Apr. 14.
Brownfield, James C., Seattle, Wash. Log raft and towing bridle therefor. 1,555,181; Sept. 29.
Browning, Fletcher W., Kingsport, Tenn. Power-transmission belt. 1,536,557; May 5.
Browning, George, assignor to Lee Razor Manufacturing Company, Chicago, Ill. Razor. 1,550,424; Aug. 18.
Browning, John M., Ogden, Utah. Automatic firearm. 1,525,065; Feb. 3.
Browning, John M., Ogden, Utah. Automatic firearm. 1,525,066; Feb. 3.
Browning, John M., Ogden, Utah. Cartridge-feeding device for automatic firearms. 1,525,067; Feb. 3.
Browning, John M., Ogden, Utah. Automatic rifle. 1,533,966; Apr. 14.
Browning, John M., Ogden, Utah. Automatic rifle. 1,533,967; Apr. 14.
Browning, John M., Ogden, Utah. Automatic rifle. 1,533,968; Apr. 14.
Browning, John M., Ogden, Utah. Recoil buffer for automatic guns. 1,548,708; Aug. 4.
Browning, John M., Ogden, Utah. Magazine firearm. 1,548,709; Aug. 4.
Browning, John M., Ogden, Utah. Firing mechanism for guns. 1,557,414; Oct. 13.
Brownlee, Dalmar T., Indianapolis, Ind. Vehicle spring and mounting therefor. 1,541,474; June 9.
Brownlee, James, Newark, N. J. Toy. 1,533,631; Apr. 14.
Brownlee, Roy H., and R. H. Uhlinger, Pittsburgh, Pa.; said Uhlinger assignor to said Brownlee. Gas for metal cutting, welding, and the like. 1,551,235; Aug. 25.
Brownlie, Roland, Medford, Mass. Oscillation detector. 1,534,769; Apr. 21.
Brownlie, William, Long Island City, N. Y. Wind and water excluder. 1,526,693; Feb. 17.
Brownrig, Thomas A., Portland, Me. Scrubbing device. 1,566,371; Dec. 22.
Brownsey, Oscar, assignor to U. S. Slicing Machine Company, Laporte, Ind. Holder for slicing machines. 1,543,317; June 23.
Brownson, Ralph, Hastings, Minn. Can opener. 1,548,181; Aug. 4.
Brownstein, Ellis, Baltimore, Md. Buttonhole indicator. 1,564,520; Dec. 8.
Broyles, James A., Dun Glen, Ohio. Coupling for cars and train lines. 1,566,729; Dec. 22.
Broyles, James C., deceased, Birmingham, Ala.; Mrs. C. V. Broyles, administratrix. Gun. 1,560,532; Nov. 10.
Broyles, John E., Coco Solo, Canal Zone. Airship. 1,544,431; June 30.
Broyles, John E., Entiat, Wash., assignor of one-half to H. E. Robertson and T. H. Weiler, Russellville, Mo. Anchorage assembly for airships. 1,567,703; Dec. 29.
Broyles, Mrs. Celeste V., administratrix. (See Broyles, James C.)
Broz, George F., Honolulu, Hawaii. Joint aerator. 1,529,238; Mar. 10.
Bruback, Theodore M. (See Linaker, F. W., and Bruback.)
Brubaker, Owen G., Hemet, Calif. Baler block. 1,549,649; Aug. 11.
Brubaker, William A. (See Neimeyer, C., and Brubaker.)
Brubaker, William A., Akron, Ohio, assignor to himself and C. Niemeyer, Little Rock, Ark. Tire mold. 1,526,046; Feb. 10.
Bruce, Alfred W., New York, N. Y. Locomotive cylinder saddle. 1,524,779; Feb. 3.
Bruce, Alfred W., New York, N. Y. Locomotive. 1,524,780; Feb. 3.
Bruce, Alfred W., New York, N. Y. Locomotive. 1,529,984; Mar. 17.
Bruce, Alfred W., New York, N. Y. Locomotive driving box. 1,529,985; Mar. 17.
Bruce, Alfred W., New York, N. Y. Locomotive trailing truck. 1,529,986; Mar. 17.
Bruce, Alfred W., New York, N. Y. Speed-control appliance for fluid-pressure engines. 1,533,304; Apr. 14.
Bruce, Alfred W., New York, N. Y. Draft connection for electric locomotives. 1,547,636; July 28.
Bruce, Alfred W., New York, N. Y. Locomotive. 1,547,637; July 28.
Bruce, Arthur J., Hollywood, Calif., assignor to National Gypsum Products Company. Hollow-tile machine. 1,541,206; June 9.
Bruce, Frank D., Tulsa, Okla. Oil and gas separator. 1,529,162; Mar. 10.
Bruce, George W., Osseo, Minn. Potato digger. 1,551,795; Sept. 1.
Bruce, William E., Yukon, Okla. Valve latch for bailers. 1,552,675; Sept. 8.
Bruce, William M., jr., Springfield, Ohio. Telegraphy. 1,537,742; May 12.
Bruce, William M., jr., Springfield, Ohio. Telegraphy. 1,537,743; May 12.
Bruce, William M., jr., Springfield, Ohio. Telegraphy. 1,537,744; May 12.
Bruce, William M., jr., Springfield, Ohio. Printing telegraphy. 1,537,745; May 12.
Bruce, William M., jr., Springfield, Ohio. Multiplex telegraphy. 1,558,231; Oct. 20.
Brucker, Ferdinand F., assignor to The Miller Rubber Company, Akron, Ohio. Making hollow rubber articles. 1,536,700; May 5.
Brucker, Henry, Newark, N. J., assignor to American Aluminum Ware Co. Combination baking pan. 1,567,234; Dec. 29.
Brucker, Leopold C., New York, N. Y. Holder for photographic plates. 1,539,639; May 26.
Brückner, Albert, Jersey City, N. J. Rag doll. 1,558,232; Oct. 20.
Brückner, Elliott W., Jersey City, N. J. Cry-producing device. 1,556,412; Oct. 6.
Bruder, Albert A., Holly, Mich. Furnace grate. 1,541,108; June 9.
Bruderlein, Charles, New York, N. Y. Milk-bottle support and lock. 1,534,912; Apr. 21.
Brueckmann, Adolph C., Baltimore, Md. Mechanical control system. 1,549,902; Aug. 18.
Brueggeman, Edward G., assignor of one-half to G. A. Vedder, Los Angeles, Calif. Plugging box. 1,522,101; Jan. 6.
Bruen, Henry L., Orange, N. J., and E. B. Gross, Thomaston, Conn. Atomizer nozzle. Des. 69,110; Dec. 29.

Bruen, Herbert M., et al., trustees. (See Day, Paul W., assignor.)
Brueshaber, Martin W., Chicago, Ill., assignor to Goss Printing Press Company. Stereotype-printing plate. 1,566,268; Dec. 22.
Bruffee, Archer E., Portland, Oreg. Egg separator. 1,533,377; Apr. 14.
Brüggemann, Franz, Charlottenburg, Germany. Electric power-transmission gear. 1,567,704; Dec. 29.
Brugmann, Hugo F., assignor to Howe Scale Company, Rutland, Vt. Pivot for scale levers. 1,527,025; Feb. 17.
Brühl, Paul, assignor to the Firm: Maschinenfabrik "Rheinland" A.-G., Dusseldorf, Germany. Grinding device. 1,537,403; May 12.
Bruhn, Albert, St. Bonifacius, Minn. Road-working machine. 1,554,400; Sept. 22.
Bruhn, Lucy M., Jamaica Plain, Mass., assignor to Milton Bradley Company. Educational device. 1,542,031; July 16.
Brumfield, Frank, Belpre, Kans. Tire carrier. 1,526,049; Feb. 10.
Brummett, David C. and G. E., and G. J. Griebler, assignors to The Seneca Electric Arc Welder Company, Seneca, Kans. Electric metallic-arc-welding machine. 1,551,974; Sept. 1.
Brummett, George E. (See Brummett, David C. and G. E., and Griebler.)
Brummitt, Myron J., Toledo, Ohio. Paper and magazine holder. 1,546,198; July 14.
Brun, Joseph F. and P. A., New York, N. Y. Watch bearing. 1,524,386; Jan. 27.
Brun, Paul A. (See Brun, Joseph F. and P. A.)
Brundage, James W., assignor to The Miller Rubber Company, Akron, Ohio. Seam-reenforcing machine. 1,553,341; Oct. 20.
Brundage, Leslie R., Chicago, Ill. Apparatus for compressing and assembling coil springs. 1,566,068; Dec. 15.
Brundert, William, Milwaukee, Wis. Reaper. 1,555,398; Sept. 29.
Brune, Edward H., St. Louis, Mo. Magnetic separator. 1,539,640; May 26.
Brune, Herbert M., et al., trustees. (See Cromwell, H. C., Day, and Borup, assignors.)
Brune, Herbert M., et al., trustees. (See Day, Paul W., assignor.)
Brune, Louis J., sr., New Orleans, La. Car seal. 1,549,742; Aug. 18.
Brune, Louis J., sr., Algiers, La. Car seal. 1,558,960; Oct. 27.
Brune, Will J., Tekamah, Nebr. Demountable tire rim. 1,549,180; Aug. 11.
Brunell, Homer A. (See Burtnett, Everett R., assignor.)
Brunelle, Louis P., Winnipeg, Manitoba, Canada. Vest. 1,536,473; May 5.
Bruner, Donald L., Dayton, Ohio. Night landing light for aircraft. 1,554,198; Sept. 22.
Bruner, Francis A., Inc. (See Murray, Robert J., assignor.)
Bruner, William L., Wichita Falls, Tex. Cable shock absorber. 1,553,890; Sept. 15.
Brunett, Dewitt A., Minneapolis, Minn. Hot-air heating system. 1,562,737; Nov. 24.
Brunhoff, Edward, assignor to The Brunhoff Manufacturing Company, Cincinnati, Ohio. Advertising and display apparatus. 1,530,711; Mar. 24.
Brunhoff, Edward, assignor to The Brunhoff Manufacturing Company, Cincinnati, Ohio. Display and vending apparatus. 1,539,641; May 26.
Brunhoff Manufacturing Company, The. (See Brunhoff, Edward, assignor.)
Bruni, Giuseppe, Milan, Italy. Vulcanized rubber products and obtaining the same. 1,546,713; July 21.
Bruning, William H. (See Gibson, Charles R., assignor.)
Brüninghaus, Alfred, Dortmund, Germany. Directly producing steel. 1,551,465; Aug. 25.
Brunk, Harold J. (See Green, C. A., and Brunk.)
Brunk, Mary V., Kansas City, Kans. Garment fastener. 1,556,485; Oct. 6.
Brunker, George N., and H. A. Woodland, Salt Lake City, Utah. Vehicle seat. 1,565,054; Dec. 8.
Brunner, Abrom D., Rockwell City, Iowa. Plow. 1,551,464; Aug. 25.
Brunner, Elmer F., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Vehicle rim. 1,522,941; Jan. 13.
Brunner, Eugen, assignor to Firm: Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Curtain-fastening device. 1,527,668; Feb. 24.
Brunner, Francis A., Inc. (See Murray, Robert J., assignor.)
Brunner, George W., O. G. Wood, and C. P. Wood, St. Paul, Minn. Static-electricity remover and drier for printing presses. 1,558,831; Oct. 27.
Brunner, Hans, assignor to Essex Rubber Company, Trenton, N. J. Trimming machine. 1,549,443; Aug. 11.
Brunner, Harold E., Larchmont, N. Y. Loose pulley. 1,563,013; Nov. 24.
Brunner, Herbert R., New York, N. Y., assignor to Combustion Specialties Corporation. Air-preheating device. 1,556,585; Oct. 13.
Brunner, Oscar, St. Louis, Mo. Cabinet lock. 1,557,138; Oct. 13.
Brunning Ernest J., Chicago, Ill., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,552,208; Sept. 1.
Brunning, Ernest J., Chicago, Ill., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,557,192; Oct. 13.
Bruno, C., & Son, Inc. (See Belous, Charles, assignor.)
Bruno, Carl O., assignor to Bigelow-Bruno Manufacturing Company, Chicago, Ill. Timer. 1,532,573; Apr. 7.
Bruno, Joseph C., assignor, by mesne assignments, to J. L. Osgood, Buffalo, N. Y. Can-filling machine. 1,522,413; Jan. 6.
Brunot de Rouvre, Antoine C. C. M. P., Paris, France, assignor to Societe Anonyme Des Brevets Berthet, Paris, France. Obtaining metals having a high melting point, such as tungsten. 1,529,943; Mar. 17.
Bruns, Alfred E., assignor to Metal Package Corporation of New York, New York, N. Y. Combined box cover and picture frame. 1,544,214; June 30.
Bruns, Alfred E., assignor to Metal Package Corporation of New York, New York, N. Y. Box. 1,551,006; Aug. 25.
Bruns, Alfred E., assignor to Metal Package Corporation of New York, New York, N. Y. Container. 1,551,007; Aug. 25.
Bruns, Frederick C., Richmond Hill, N. Y. Educational apparatus. 1,531,070; Mar. 24.
Bruns, J. L. (See King, James G., assignor.)
Bruns, William G., Wilmont, Minn. Plant-spraying machine. 1,551,796; Sept. 1.
Brunson, Randolph, East Orange, N. J. Shoe rack. 1,555,904; Oct. 6.
Brunson, William H., and C. Jamison, Brea, Calif. Rotary drilling tool. 1,532,371; Apr. 7.
Brunswick-Balke-Collender Company, The. (See Bishop, Joseph W., assignor.)
Brunswick-Balke-Collender Company, The. (See Bishop, J. W., and Matteson, assignors.)
Brunswick-Balke-Collender Company. (See Drost, T., and Silverman, assignors.)
Brunswick-Balke-Collender Company, The. (See Ehrenpreis, John, assignor.)
Brunswick-Balke-Collender Company, The. (See Hedenskoog, Ernest, assignor.)
Brunswick-Balke-Collender Company. (See Rambow, Herman J., assignor.)
Brunswick-Balke-Collender Company, The. (See Spring, Joseph, assignor.)
Brunswick-Balke-Collender Company, The. (See Trieber, Theodore R., assignor.)
Brunswick-Kroeschell Company. (See Lowe, Elmer, assignor.)
Brunt Porcelain Company, The. (See Herbert, Joseph T., assignor.)
Brush, Alanson P. (See Wood, John G., assignor.)
Brush, Alanson P., Detroit, Mich. Rocker arm for valve-operating mechanisms. 1,556,986; Oct. 13.
Brush, Alanson P., and O. M. Nacker, Detroit, Mich. Internal-combustion engine. 1,552,819; Sept. 8.
Brush, Bert H. (See Jones, M. W., and Brush.)
Brush, Frederick F., Los Angeles, Calif., assignor to Elevator Safety Appliance Company. Sub-car-floor-operating device for elevator doors. 1,553,744; Sept. 15.
Brush, Frederick F., and L. E. Groat, assignors to Elevator Safety Appliance Co., Los Angeles, Calif. Elevator-door-opening mechanism. 1,564,521; Dec. 8.
Brush Washing Machine Company, The. (See Howe, Chester C., assignor.)
Brushaber, Charles, et al. (See Nash, Lawrence S., assignor.)
Bruso, Henry, and R. Krum, St. Clair, Mich. Filter. 1,563,247; Nov. 24.
Bruton, Robert, Hale Center, Tex. Cotton harvester. 1,538,023; May 19.
Bryan, Clinton N., and R. G. Renoud, Dunsmuir, Calif. Rail-drier device. 1,554,068; Sept. 15.
Bryan, Don C., Huntington Beach, Calif. Tiltable bed, truck, and shiftable crane. 1,537,457; May 12.
Bryan, Edgar J., assignor of one-sixth to L. Difani, one-third to A. Difani, and one-sixth to O. K. Morton, Riverside, Calif. Hand truck. 1,551,928; Sept. 1.
Bryan, George A., Springfield, Ill. Wrought metal socket for legs or standards or the like. 1,542,367; June 16.
Bryan, George A., Peru, Ind., assignor to Bryan Harvester Company, Inc. Tractor. 1,547,163; July 28.
Bryan, George P., Sale, and O. E. Armstrong, Altrincham, near Manchester, England. Embossing and pressing machine. 1,528,399; Mar. 3.
Bryan, George T., Kansas City, Mo. Washing machine. 1,540,386; June 2.
Bryan, Hamilton H., assignor to The Standard Manufacturing Company, Cambridge City, Ind. Making sheet-metal sleeves. 1,554,951; Sept. 22.
Bryan Harvester Company. (See Bryan, George A., assignor.)
Bryan, Oscar M., Peru, Ind. Chalk-line device. 1,566,647; Dec. 22.

Bryan, Thomas D., Linden, Calif. Locking ring for separable rims. 1,560,756; Nov. 10.
Bryan, William G., Sydney, New South Wales, Australia. Brake mechanism for motor vehicles. 1,551,929; Sept. 1.
Bryant, Charles L., Cleveland, Ohio. Valve. 1,567,030; Dec. 29.
Bryant Electric Company, The. (See Anderson, Carl E., assignor.)
Bryant Electric Company, The. (See Anderson, C. E., and Badeau, assignors.)
Bryant Electric Company, The. (See Catlin, Hoyt, assignor.)
Bryant Electric Company, The. (See Eyraud, Joseph F., assignor.)
Bryant Electric Company, The. (See Goodridge, Gilbert W., assignor.)
Bryant Electric Company, The. (See Stacey, William A., assignor.)
Bryant Electric Company, The. (See Stendahl, Ludwig, assignor.)
Bryant Electric Company, The. (See Thomas, George B., assignor.)
Bryant, Elmer J., assignor to The Taft-Pierce Manufacturing Company, Woonsocket, R. I. Clamp block. 1,535,570; Apr. 28.
Bryant, Eugene A., Minneapolis, Minn. Auto lock. 1,536,072; May 5.
Bryant, George, Philadelphia, Pa. Lunch box. 1,545,393; July 7.
Bryant, George W., Ashburn, Ontario, Canada. Draft break hook. 1,536,656; May 5.
Bryant, Harry F. (See Johanson, Charles O., assignor.)
Bryant, Harvey L., Newark, N. J., assignor to American Car Company, New York, N. Y. Drier. 1,542,332; June 16.
Bryant, John H., Chicago, Ill. Plunger. 1,561,405; Nov. 10.
Bryant, Julian K., assignor to Security Engineers, Incorporated, Lowell, Mass. Self-gripping adjustable coupling. 1,558,233; Oct. 20.
Bryant, Lewis C., New York, N. Y. Advertising device. 1,525,640; Feb. 10.
Bryant, Llewellyn F., Lynn, Mass., assignor to The Springfield Motor Sweeper Company, Springfield, Ohio. Street sweeper. 1,537,003; May 5.
Bryant and May Proprietary Limited. (See Ney, Andrew F., assignor.)
Bryant Service, Inc. (See Gibson, John D., assignor.)
Bryant, Thomas W., Torrington, Conn. Roller-skate wheel. 1,546,775; July 21.
Bryant, William E., Denver, Colo. Adjustable pointer. 1,523,254; Jan. 13.
Bryant, William O., Los Angeles, Calif., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,120; Apr. 7.
Bryant Zinc Company. (See Miskelly, Samuel, assignor.)
Bryce, Allan E., Providence, R. I. Pot-handle holder. 1,542,368; June 16.
Bryce Brothers Company. (See Bell, Elmer, assignor.)
Bryce Brothers Company. (See Bryce, Gerard S., assignor.)
Bryce, Edwin W., assignor to United States Glass Company, Pittsburgh, Pa. Lamp. 1,544,886; July 7.
Bryce, Gerard S., assignor to Bryce Brothers Company, Mount Pleasant, Pa. Top for beverage mixers. 1,532,681; Apr. 7.
Bryce, James W., Binghamton, N. Y., assignor, by mesne assignments, to Dayton Scale Company, Dayton, Ohio. Scale. 1,523,511; Jan. 20.
Bryers, Joseph, Havre, Mont. Wrench. 1,523,749; Jan. 20.
Bryk, Frederick J., Jersey City, N. J. Change-making machine. 1,553,979; Sept. 15.
Brynda, Wenzel F., Vienna, Austria, and R. Pollak, assignors to Aladdin Industries Limited, London, England. Magazine pencil. 1,567,910; Dec. 29.
Brynoldt, Christian, Pittsburgh, Pa., assignor to Blaw-Knox Company. Construction of dams. 1,541,475; June 9.
Brynoldt, Christian, Pittsburgh, Pa., assignor to Blaw-Knox Company. Method of and apparatus for constructing walls. 1,565,845; Dec. 15.
Bubb, Harry A., and H. O. Young, Monroe, La. Gear shift. 1,530,032; Mar. 17.
Buberl, Carl, Detroit, Mich. Oil burner. 1,536,474; May 5.
Buberl, Carl, Detroit, Mich. Composition for refractory wicks. 1,546,616; July 21.
Buc, Hyym E., Roselle, N. J., assignor to Standard Development Company. Isopropyl aromatic amine. 1,555,451; Sept. 29.
Buc, Hyym E., Roselle, N. J., assignor to Standard Development Company. Preparation of isopropyl-para-aminophenol. 1,555,452; Sept. 29.
Buch Manufacturing Co. (See Hamilton, Harry B., assignor.)
Buchan, William P., Minneapolis, Minn. Grain separator. 1,524,909; Feb. 3.
Buchanan, Frank, Syracuse, N. Y. Street traffic signal. Des. 67,266; May 12.
Buchanan, Frank, Syracuse, N. Y. Headlight. 1,557,555; Oct. 20.
Buchanan, Guy H. (See Landis, W. S., and Buchanan.)
Buchanan, Hugh. (See Moir, D., and Buchanan.)
Buchanan, James R., Sylva, N. C. Control mechanism. 1,535,569; Apr. 28.
Buchanan, Peter F., London, Ontario, Canada. Cup-making machine. 1,553,504; Sept. 15.
Buchanan, Peter F., London, Ontario, Canada. Cup-making machine. 1,553,505; Sept. 15.
Buchanan, Peter F., London, Ontario, Canada. Cup-making machine. 1,553,506; Sept. 15.
Buchanan, Walter L., San Francisco, Calif. Combination cigarette holder and ash retainer. 1,555,453; Sept. 29.
Buchanan, William C. (See Wille, F., and Buchanan.)
Buchel, Jules, New Orleans, La. Ammonia absorption refrigeration method and apparatus. 1,527,833; Feb. 24.
Bucher, John E., New York, N. Y., assignor to Nitrogen Products Company, Providence, R. I. Production of hydrocyanic acid. 1,526,525; Feb. 17.
Buchheim, Max L., assignor to Hallomax Company, Incorporated, Brooklyn, N. Y. Pocket accounting device. 1,551,930; Sept. 1.
Buchholz, Alfred R. (See Mueller, T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt.)
Buchholz, Frank. (See Buchholz, William C., and F.)
Buchholz, William C. and F., Brooklyn, N. Y. Illuminated dial. 1,566,069; Dec. 15.
Buchli, Jacob, Baden, Switzerland. Combined steam and internal-combustion locomotive. 1,529,163; Mar. 10.
Buchli, Jacob, Baden, Switzerland. Combined steam and internal-combustion locomotive. 1,530,033; Mar. 17.
Buchli, Jacob, Baden, Switzerland. Driving gear for vehicles. 1,539,010; May 26.
Buchli, Jacob, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Driving mechanism of electric locomotives. 1,551,975; Sept. 1.
Buchli, Jacob, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Electric locomotive for mixed toothed-wheel and adhesion drives. 1,555,550; Sept. 29.
Buchli, Jacob, Winterthur, Switzerland. Combined steam and internal-combustion engine locomotive. 1,559,548; Nov. 3.
Buchli, Jacob, assignor to the Firm Swiss Locomotive and Machine Works, Winterthur, Switzerland. Bogie of vehicles running on rails. 1,567,569; Dec. 29.
Buck, Arthur W., St. Louis, Mo. Pneumatic pad for cassettes. 1,550,499; Aug. 18.
Buck, Arthur W., St. Louis, Mo. Dental film pack or packet. 1,554,401; Sept. 23.
Buck, Charles P., Topeka, Kans. Automatic vacuum control apparatus. 1,556,072; Oct. 6.
Buck, Chauncey C., Evanston, Ill. Storage rack. 1,552,209; Sept. 1.
Buck, Eugene C., and C. Christiansen, Howard, S. Dak. Serum extractor. 1,534,913; Apr. 21.
Buck, Francis L., Brisbane, Queensland, Australia. Sound-reproducing machine. 1,554,199; Sept. 22.
Buck, Fred, assignor to The Lufkin Rule Company, Saginaw, Mich. Feeler gauge. 1,524,474; Jan. 27.
Buck, Harvey A., Toledo, Ohio. Gas saver. 1,532,372; Apr. 7.
Buck, Herman J., assignor to Mathews Conveyer Company, Ellwood City, Pa. Automatic brake for straight-lift elevators. 1,532,877; Apr. 7.
Buck, Lucien, Jamaica Plain, assignor to B. F. Sturtevant Company, Hyde Park, Mass. Barrel-drying apparatus. 1,553,745; Sept. 15.
Buck, Niels. (See Lieckfield, Edwin A., assignor.)
Buck, Peter F. (See Schmitt, A. E., and Buck.)
Buck, Sterling P. (See Michalove, Philip, assignor.)
Buck, Thomas F., New Castle, Pa. Automobile bumper. 1,565,785; Dec. 15.
Buck, Wilmer G., Fremont, assignor to Continental Engineering Corporation, Omaha, Nebr. Valve-rotating device. 1,528,193; Mar. 3.
Buckbee, Charles E., Detroit, Mich. Power transmission. 1,540,720; June 2.
Buckbee, John C., Chicago, Ill. Straight-line cement plant. 1,561,213; Nov. 10.
Buckbee, William A. (See Hard, M., and Buckbee.)
Buckbee, William W., Chicopee Falls, Mass. Method of and apparatus for vulcanizing rubber tubes. 1,549,961; Aug. 18.
Buckendale, Laurence R., assignor to The Timken-Detroit Axle Company, Detroit, Mich. Cross tube for steering gears. 1,537,330; May 12.
Buckeye Auxiliary Spring Company. (See Benner, Harvey F., assignor.)
Buckeye Incubator Company, The. (See Smith, Samuel B., assignor.)
Buckeye Iron & Brass Works. (See Trace, Russell A., assignor.)
Buckeye Steel Castings Company, The. (See Bush, S. P., and Murphy, assignors.)
Buckeye Steel Castings Company, The. (See Bush, S. P., and Wolfe, assignors.)
Buckeye Steel Castings Company, The. (See Johnson, George T., assignor.)

Buckeye Steel Castings Company, The. (See Larsen, Jacob C., assignor.)
Buckeye Steel Castings Company, The. (See Stertzbach, Harry W., assignor.)
Buckeye Steel Castings Company, The. (See Stertzbach, H. W., and Hansen, assignors.)
Buckeye Steel Castings Company, The. (See Whitridge, John C., assignor.)
Buckeye Steel Castings Company, The. (See Whitridge, J. C., Johnson, and Wolfe, assignors.)
Buckeye Steel Castings Company, The. (See Wolfe, Harry H., assignor.)
Buckeye Traction Ditcher Company, The. (See Yocum, Charles F., assignor.)
Buckham, George T. (See Dawson, A. T., Buckham, and Larsson.)
Buckham, Henry B., assignor to The Allbright-Nell Company, Chicago, Ill. Conveying apparatus. 1,538,925; May 26.
Buckhout, William C., Yonkers, N. Y. Wall construction. 1,538,681; May 19.
Buckingham, Earle, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread gauge. 1,535,098; Apr. 28.
Buckingham, Earle, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Forming helicoidal surfaces. 1,540,757; June 9.
Buckingham, Earle, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Hob. 1,547,559; July 28.
Buckingham, Earle, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Transmission. 1,556,754; Oct. 13.
Buckingham, James F., and C. E. Bowden, Leamington Spa, England; said Buckingham assignor to said Bowden. Device for mooring ships and the like. 1,536,701; May 5.
Buckingham, Maria L., Decatur, Ill. Teapot. 1,563,155; Nov. 24.
Buckingham, Noah M. (See Smith, C. E., and Buckingham.)
Buckingham, Robert, Huntington, Ind. Shingle cutter. 1,529,340; Mar. 10.
Buckius, Albert O., jr., assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Wear plate for journal boxes. 1,545,939; July 14.
Buckler, Charles H., Camden, N. J. Spring suspension for motor vehicles. 1,563,335; Dec. 1.
Buckles, Edgar C., J. Henri, and R. Clow, assignors to Midland Metal Manufacturing Company, Kansas City, Mo. Flashing-forming machine. 1,546,824; July 21.
Buckley, Alfred, jr., et al. (See Smith, Hazor J., assignor.)
Buckley, Edward H., and J. L. Durkin, Philadelphia, Pa. Printing device. 1,523,512; Jan. 20.
Buckley, Edward H., Philadelphia, Pa. Skyrocket. 1,561,690; Nov. 17.
Buckley, Joseph L., Trenton, N. J., assignor, by mesne assignments, to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drying apparatus. 1,563,961; Dec. 1.
Buckley, Lorenzo C., Lisbon, assignor to The R. Thomas & Sons Company, East Liverpool, Ohio. Sagger. 1,566,070; Dec. 15.
Buckley, Ludwig W., West Somerville, Mass. Making synthetic chicle compound. 1,528,526; Mar. 3.
Buckley, Oliver E., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,536,764; May 5.
Buckley, Oliver E., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Artificial line. 1,551,797; Sept. 1.
Buckley, Oliver E., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Reducing interference. 1,567,316; Dec. 29.
Buckley, Thomas A., Brooklyn, N. Y. Toothbrush. 1,559,519; Oct. 27.
Buckley, William C., Crookston, Minn. Toothbrush holder. 1,554,257; Sept. 22.
Buckley, William, and J. S. Carpenter, Chicago, Ill., said Carpenter assignor to said Buckley. Cloth holder for filter presses. 1,540,251; June 2.
Buckman, Henry H., Jacksonville, Fla., and G. A. Pritchard, New York, N. Y., assignors to Buckman & Pritchard, Inc., Jacksonville, Fla. Highly-refractory article. 1,521,749; Jan. 6.
Buckman & Pritchard, Inc. (See Buckman, H. H., and Pritchard, assignors.)
Buckminster, Ira C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Blank-treating machine. 1,564,198; Dec. 8.
Buckner, Leon, New York, N. Y. Two-part heel. 1,533,160; Apr. 14.
Buckner, Leon, New York, N. Y. Heel. 1,542,602; June 16.
Buckreus, John, Hartford, Wis., assignor, by mesne assignments, to Pope Machine Company, Kankakee, Ill. Apparatus for uniting knit fabrics. 1,551,188; Aug. 25.
Buckwalter, Leon G., et al. (See Parker, Arthur, assignor.)
Buckwalter, Tracy V., assignor to Timken Roller Bearing Company, Canton, Ohio. Pocket-bearing construction. 1,559,670; Nov. 3.
Bucky, Gustav, New York, N. Y. Grid-shaped screen for X-ray apparatus. 1,567,833; Dec. 29.
Bucquet, Georges J., Los Angeles, Calif. Water filter. 1,549,522; Aug. 11.
Bucyrus Company. (See Bager, S. R. W. M., and Fykse, assignors.)
Bucyrus Company. (See Ferris, Walter, assignor.)
Bucyrus Company. (See Hoar, Roger S., assignor.)
Bucyrus Company. (See Lehman, W., and Kaeser, assignors.)
Budd, Edward G., Manufacturing Company. (See Ledwinka, Joseph, assignor.)
Budd, Edward G., Manufacturing Company. (See Meadowcroft, Joseph W., assignor.)
Budd, Edward G., Manufacturing Company. (See Meinel, William J., assignor.
Budd, Edward G., Manufacturing Company. (See Trout, Walter M., assignor.)
Budd, Edward G., Manufacturing Company. (See Valentine, William A., assignor.)
Budd, Selden J., Manhasset, N. Y., and J. C. Ford, Woodbury, N. J. Fishing reel. 1,544,128; June 30.
Budd, Walter P. (See Harward, V. J., and Budd.)
Budd Wheel Company. (See Fine, Lewis, assignor.)
Budd Wheel Company. (See Finkbeiner, Charles, assignor.)
Budd Wheel Company. (See Ludwick, Herbert V., assignor.)
Budd Wheel Company. (See Nelson, Emil A., assignor.)
Budd Wheel Company. (See Schoenwerk, Otto C., assignor.)
Budd, William H., et al. (See Frayer, Lee A., assignor.)
Budde & Westermann. (See Burno, Joseph N., assignor.)
Budesheim, William, Baltimore, Md. Steering-gear check. 1,547,021; July 21.
Budlong, Kenneth J., assignor to National Regulator Company, Chicago, Ill. Regulator for high-pressure systems. 1,543,418; June 23.
Budroe, Francis J., and J. J. McCormick, jr., Uva, Wyo. Sickle scabbard. 1,557,920; Oct. 20.
Buechele, Louis F., Cheshire, assignor to The American Pin Company, Division Scovill Manufacturing Company, Waterbury, Conn. Plate for lighting fixtures. Des. 69,064; Dec. 22.
Buechner, Frank A., Battle Creek, Mich. Inflatable ball. 1,538,163; May 19.
Buechner, Frank A., Battle Creek, Mich. Football. 1,560,657; Nov. 10.
Buedall, Anton, Sheridan, Oreg. Pen and pencil holder. 1,531,539; Mar. 31.
Buedingen, Elsa K., assignor to Priddy & Buedingen, New York, N. Y. Tea cozy. Des. 67,492. June 9.
Buedingen, William L., Milwaukee, Wis. Game. 1,541,897; June 16.
Buehler, Christian, Luxemburg, Mo. Flag holder for automobiles. 1,535,396; Apr. 28.
Buehler, John B., and C. J. Kern, Philadelphia, Pa. Process of and apparatus for weighing paper. 1,538,615; May 19.
Buehler, Louis E. G., Chicago, Ill. Lateral-drive speed transformer. 1,546,967; July 21.
Buehler, Philip H., Washington, D. C. Life, heaving, and other types of lines. 1,541,683; June 9.
Buehler, Randolph J., South Bend, Ind. Valve-controlled oil burner. 1,533,094; Apr. 14.
Buehrer, Emil C., Oakland, Calif. Fountain marking brush. 1,542,333; June 16.
Buel, Hillhouse, Seattle, Wash., assignor of one-half to W. P. Hammond, Scarsdale, N. Y. Process and machine for making containers and other articles out of pulps and other comminuted substances. 1,549,903; Aug. 18.
Buel, Thomas, New York, N. Y. Coin receiving and depositing means. 1,525,116; Feb. 3.
Buel, Thomas, New York, N. Y. Portable savings bank. 1,549,444; Aug. 11.
Buell, Lawrence R., Lake Geneva, Wis. Grease cup. 1,523,513; Jan. 20.
Buell, Roy D., Chicago, Ill. Flow meter. 1,538,164; May 19.
Buell, Roy D., Chicago, Ill. Alarm or signal device. 1,538,165; May 19.
Buellesbach, Casper, New York, N. Y. Lubricating device. 1,523,750; Jan. 20.
Buelna, Guadalupe, and H. E. J. Vacher, Santa Barbara, Calif.; said Buelna assignor to said Vacher. Sprinkler. 1,564,934; Dec. 8.
Buenger, Emil F., New Ulm, Minn. Bed attachment for automobiles. 1,526,739; Feb. 17.
Buennemann, Henry, Pittsburgh, Pa. Cigarette holder. 1,523,255; Jan. 13.
Buensod, Alfred C., New York, N. Y. Variable temperature method of curing and treating tobacco. 1,543,245; June 23.
Buensod, Alfred C., New York, N. Y. Constant-temperature method of curing and treating tobacco. 1,545,811; July 14.

Buensod, Alfred C., assignor to Carrier Engineering Corporation, New York, N. Y. Treating hygroscopic materials. 1,567,031; Dec. 29.
Buerger, Richard H., and A. J. Schulz, Milwaukee, Wis. Doorstop. 1,522,998; Jan. 13.
Buettner, Arthur H., and H. F. Hoefert, Alton, Ill. Auxiliary switch for automobile lighting systems. 1,550,500; Aug. 18.
Buettner, Henry F., Hampton, Iowa. Adjustable supporting bracket. 1,556,413; Oct. 6.
Buel, Hillhouse, Seattle, Wash. Process of and apparatus for drying materials. 1,557,921; Oct. 20.
Buff, Frank L., Wichita, Kans. Oil burner. 1,522,802; Jan. 13.
Buffalo Brake Beam Company. (See Clouser, W. W., and Busch, assignors.)
Buffalo Brake Beam Company. (See Crone, Seth A., assignor.)
Buffalo Chandelier Corporation. (See Fried, Louis C., assignor.)
Buffalo Chandelier Corporation. (See Markel, J., and Smith, assignors.)
Buffalo Dental Mfg. Co. (See Pollard, Ernest O., assignor.)
Buffalo Equipment & Construction Company. (See Bardol, Frank V. E., assignor.)
Buffalo Everlasting Display Company. (See Diefenbach, Bernhard, assignor.)
Buffalo Forge Company. (See Carrier, Willis H., assignor.)
Buffalo Foundry & Machine Company. (See How, Harlan W., assignor.)
Buffalo Foundry & Machine Company. (See Miles, Henry D., assignor.)
Buffalo Pottery. (See Bown, Lewis H., assignor.)
Buffalo Weaving & Belting Co. (See Krenz, Rudolph, assignor.)
Buffington, Calvin A., Berkshire, N. Y. Folding chair. 1,543,598; June 23.
Buffington, Harry C., assignor to Weaver Manufacturing Company, Springfield, Ill. Towing pole. 1,535,397; Apr. 28.
Buford, Benjamin R., et al. (See Gramm, John A., assignor.)
Buford, William J., San Antonio, Tex. Float-operated valve. 1,563,719; Dec. 1.
Bufton, Lawrence E., Spokane, Wash. Expansion joint. 1,530,105; Mar. 17.
Bugar, Michael, Cincinnati, Ohio, Helicopter attachment for aeroplanes. 1,563,720; Dec. 1.
Bugatti, Ettore, Molsheim, France. Antifriction bearing. 1,523,531; Jan. 20.
Bugatti, Ettore, Molsheim, France. Elastic axle for motor vehicles. 1,551,798; Sept. 1.
Bugatti, Ettore, Molsheim, France. Vehicle wheel. 1,551,976; Sept. 1.
Bugatti, Ettore, Molsheim, France. Internal-combustion engine. 1,555,454; Sept. 29.
Bugbee, Lucian W., assignor to Onepiece Bifocal Lens Company, Indianapolis, Ind. Generating a depressed bifocal lens. 1,526,898; Feb. 17.
Bugbee, Lucian W., assignor to Onepiece Bifocal Lens Company, Indianapolis, Ind. Lens protractor. 1,532,878; Apr. 7.
Bugbee, Lucian W., assignor to Onepiece Bifocal Lens Company, Indianapolis, Ind. Prism-measuring device in parallel systems. 1,532,879; Apr. 7.
Bugbee, Lucian W., jr., assignor to Onepiece Bifocal Lens Company, Indianapolis, Ind. Mirrored lens protractor. 1,532,880; Apr. 7.
Bugbee & Niles Company. (See Feid, Charles, assignor.)
Bugbee & Niles Company. (See King, Rufus, assignor.)
Bugenhagen, George H., Minot, N. Dak. Ladder stool. 1,537,221; May 12.
Buhlman, Herman, Providence, R. I. Watchcase bezel. 1,536,607; May 5.
Buhr, Bert, Sumner, Iowa. Polish. 1,566,576; Dec. 22.
Buick, David D., Detroit, Mich. Carburetor. 1,561,967; Nov. 17.
Buick, Thomas D., et al. (See Fleming, Charles A., assignor.)
Builders Iron Foundry. (See Connet, Frederick N., assignor.)
Buisson, Eugène, assignor to Societe Anonyme Française du Ferodo, Paris, France. Friction clutch with multiple disks. 1,526,203; Feb. 10.
Buisson, Eugene, assignor to Societe Anonyme Française du Ferodo, Paris, France. Manufacture of fibrous and similar products for friction elements or for like purposes. 1,547,408; July 28.
Bujol, Orrin J., Estherwood, La. Gauge plate for rails. 1,563,466; Dec. 1.
Buker, Winfield R., Cambridge, Mass., and G. C. Purington, Fort Fairfield, Me. Game. 1,529,987; Mar. 17.
Bukowsky, Harry E., assignor to Willamette Iron and Steel Works, Portland, Oreg. Forced-circulation brake. 1,536,558; May 5.
Bula, Florencio M., La Plata, Argentina. Instrument for dishorning calves by cauterization. 1,560,971; Nov. 10.
Bulask, Francis J., assignor to The Pictures Development Co., Toledo, Ohio. Disk-record apparatus. 1,563,551: Dec. 1.
Bulewich, Joseph, Palmer, and J. Nosarzewski, Chicopee, Mass. Automatic signaling device. 1,533,095; Apr. 14.
Bulger, Michael B., Beaver Dam, Wis. Dip tank. 1,557,799; Oct. 20.
Bulis, John C., Toledo, Ohio. Packing box. 1,555,182; Sept. 29.
Bull, Arthur A., assignor to General Motors Corporation, Detroit, Mich. Lubricating system for internal-combusion engines. 1,554,329; Sept. 22.
Bull, Frank W., and W. O. Durrant, Oshawa, Ontario, Canada. Shock absorber. 1,527,115; Feb. 17.
Bull, George E., Monessen, assignor to Pittsburgh Steel Company, Pittsburgh, Pa. Reel. 1,537,458; May 12.
Bull, George F., assignor of one-half to Charles H. Pugh Limited, Birmingham, England. Lawn mower. 1,538,381; May 19.
Bull, George F., assignor of one-half to Charles H. Pugh Limited, Whitworth Works, Birmingham, England. Weed-removing device. 1,548,865; Aug. 11.
Bull, William C., Brooklyn, N. Y. Apparatus for making reenforced glass. 1,539,239; May 26.
Bull, William C., Brooklyn, N. Y. Apparatus for fabricating reenforced glass. 1,553,667; Sept. 15.
Bull, William R., Springfield, Mass. Machine-gun tripod. 1,547,295; July 28.
Bull, William S., Greentown, Ind. Attachment for floor surfacers. 1,560,658; Nov. 10.
Bulla, Leon Q., Ansley, Nebr. Hog trough. 1,553,746; Sept. 15.
Bullard, Albert M. (See McQuarrie, J. L., and Bullard.)
Bullard, Ernest S., assignor of one-half to W. E. Weiss, Wheeling, W. Va. Golf-practice apparatus. 1,528,909; Mar. 10.
Bullard, Frederick H., Springfield, Mass. Carburetor. 1,547,296; July 28.
Bullard Machine Tool Co., The. (See Kolb, George F., assignor.)
Bullard, William P., Albany, Ga. Grading apparatus. 1,539,349; May 26.
Bullard, William R., New York, N. Y. Apparatus for measuring currents in electrical cable systems. 1,538,382; May 19.
Bullard, William R., New York, N. Y. Method and apparatus for locating faults in electrical cable systems. 1,538,383; May 19.
Buller, Jacob W., Hillsboro, Kans. Clutch and brake holder for tractors. 1,523,858; Jan. 20.
Buller, Samuel J. (See Bray, B. L., and Butler.)
Bulley, George W. (See Johnston, J. F., and Bulley.)
Bulley, George W., assignor to The Miller Rubber Company, Akron, Ohio. Horn or amplifier. 1,547,022; July 21.
Bulley, George W., assignor to The Miller Rubber Company, Akron, Ohio. Mold. 1,554,986; Sept. 29.
Bulley, George W., assignor to The Miller Rubber Company, Akron, Ohio. Molded box with veneer exterior and producing the same. 1,566,815; Dec. 22.
Bullimore, William R., London, England. Manufacture of filaments for electric lamps, thermionic tubes, and the like. 1,546,776; July 21.
Bullimore, William R., London, England. Manufacture of filaments or cathodes for electric lamps, thermionic tubes, and the like. 1,558,961; Oct. 27.
Bullimore, William R., London, England. Thermionic valve. 1,565,708; Dec. 15.
Bullinger, Frederic H., Yonkers, N. Y., assignor to Ward Leonard Electric Company. Resistance unit. 1,533,096; Apr. 14.
Bullington, Frank A., assignor to Bullington Motors, Kansas City, Mo. Reciprocatory internal-combustion engine. 1,550,643; Aug. 18.
Bullington Motors. (See Bullington, Frank A., assignor.)
Bullis, Earl. (See Baker, John G., assignor.)
Bullis, James W., Santa Rosa, Calif. Piston ring. 1,527,834; Feb. 24.
Bullock, Albert. (See Langston, James F., assignor.)
Bullock, Albert, Los Angeles, Calif. Well-drilling apparatus. 1,523,629; Jan. 20.
Bullock, Charles A. H., London, England. Typesetting apparatus. 1,530,296; Mar. 17.
Bullock, Charles A. H., London, England. Automatic feeding device for printing presses. 1,559,549; Nov. 3.
Bullock, Charles F., Schenectady, N. Y., assignor to General Electric Company. Flow nozzle for use with flow meters and the like. 1,532,035; Mar. 31.
Bullock, Charles F., Schenectady, N. Y., assignor to General Electric Company. Flow-meter installation. 1,540,533; June 2.
Bullock, Charles F., Schenectady, N. Y., assignor to General Electric Company. Multirange flow nozzle. 1,559,155; Oct. 27.
Bullock, Charles F., Schenectady, N. Y., assignor to General Electric Company. Orifice-type pressure-difference-creating device for flow meters. 1,559,156; Oct. 27.
Bullock, Ernest L., and E. S. Umstead, Providence, R. I. Soldering-iron furnace. 1,559,671; Nov. 3.

Alphabetical list of patentees—Continued.

Bullock, Fred J., Shortsville, N. Y. Safety mechanism for gearing. 1,557,139; Oct. 13.
Bullock, Samuel M., Wilmette, and H. S. Lloyd, Oak Park, Ill. Grinding disk. 1,527,397; Feb. 24.
Bullum, Steve, Los Angeles, Calif. Oil-well tool. 1,548,866; Aug. 11.
Bulova, Adolph, New York, N. Y. Tag for wrist watches. Des. 67,010; Apr. 14.
Bulova, Adolph, assignor to Bulova Watch Company, Inc., New York, N. Y. Display box. 1,536,765; May 5.
Bulova Watch Company. (See Bulova, Adolph, assignor.)
Bültemann, August, Dresden, Germany. Making insulators. 1,555,940; Oct. 6.
Bultman, Charles E., assignor to The Mantle Lamp Company of America, Chicago, Ill. Heat-insulated dish. 1,555,399; Sept. 29.
Bultman, Charles E., and H. E. Mali, Chicago, Ill., assignors to The Mantle Lamp Company of America. Heat-insulated dish. 1,549,743; Aug. 18.
Bultman, Melbrooks B., Sumter, S. C. Stamp holder. 1,563,686; Dec. 1.
Bultmann, Ferdinand W., Wakenda, Mo. Shore protector. 1,540,534; June 2.
Bumgardner, Dayton, Chicago, Ill. Attachment for dentures. 1,545,734; July 14.
Bumgardner, Dayton, Chicago, Ill. Attachment for dental plates. 1,546,006; July 14.
Bumgardner, Ward L., Columbus, Ohio. Return envelope. 1,553,028; Sept. 8.
Bumgarner, Stephen O., Waverly, Ohio. Gate and operating mechanism. 1,532,987; Apr. 7.
Bumgarner, Stephen O., Waverly, Ohio. Gate. 1,547,023; July 21.
Bump, Edward D., assignor to The Bettcher Stamping & Manufacturing Company, Cleveland, Ohio. Chair-seat mounting. 1,523,395; Jan. 20.
Bump, George P., La Crosse, Wis. Carburetor-adjusting mechanism. 1,534,680; Apr. 21.
Bumpus, Frank A., Elloughton, Brough, near Hull, assignor to The Blackburn Aeroplane & Motor Company Limited, Yorkshire, England. Aeroplane with folding wings. 1,556,414; Oct. 6.
Bunbury, Harold L. A., East Malvern, Victoria, Australia. Device for connecting hose pipes to water taps. 1,537,797; May 12.
Bunce, Earl M., Fenton, Mich. Vehicle wheel. 1,562,287; Nov. 17.
Bunds, Lester A., Santa Clara, assignor to San Jose Spray Mfg. Co., San Jose, Calif. Pulverulent copper sulphate and producing same. 1,551,867; Sept. 1.
Bunds, Lester A., Santa Clara, assignor to San Jose Spray Mfg. Co., San Jose, Calif. Method for coating particles with inert powder. 1,562,821; Nov. 24.
Bundy, Edgar A., and W. B. Galvin, Modesto, Calif. Display case. 1,539,296; May 26.
Bundy, Harry W. (See Snell, Samuel A., assignor.)
Bundy, Harry W., Detroit, Mich. Metal-coating machine. 1,526,899; Feb. 17.
Bundy, Harry W., Detroit, Mich. Tube-soldering apparatus. 1,531,730; Mar. 31.
Bundy, Harry W., Detroit, Mich. Tubing. 1,537,404; May 12.
Bundy, Harry W., Detroit, Mich. Making double tubes. 1,537,405; May 12.
Bunet, Paul, Moissy-Cramayel, France. High-tension electrical condenser. 1,559,404; Oct. 27.
Bünger, Paul. (See Platte, Otto, assignor.)
Bunker, Artemas C., Seattle, Wash. Fish bait. 1,537,290; May 12.
Bunker, H. M., & Co. (See Gardner, Percy, assignor.)
Bunker, John W. (See Horton, George W., assignor.)
Bunkers, Joseph F., Remsen, Iowa. Swinging closure. 1,533,378; Apr. 14.
Bunkowski, Zygmunt. (See Labiga, B., and Bunkowski.)
Bunn, Alexander M., assignor to National Assorting Company, Washington, D. C. Feeding device for sorting machines. 1,558,234; Oct. 20.
Bunn, Frederick W., Bristol, Conn. Cultivator. 1,530,106; Mar. 17.
Bunnell, Charles D., Chicago, Ill. Building block. 1,523,396; Jan. 20.
Bunt, Alfred E., Toronto, Ontario, Canada. Automobile driver's seat. 1,559,672; Nov. 3.
Bunte Brothers. (See Bernotow, Dominik M., assignor.)
Bunte Brothers. (See Perry, Ira D., assignor.)
Bunte Brothers. (See Weihmann, Henry A., assignor.)
Bunte, Emil C., Portland, Oreg. Smoking appliance. 1,533,379; Apr. 14.
Bunting Iron Works. (See Delaney, Herbert L., assignor.)
Bunting, James H., Clifton, N. J. Textile fabric. Des. 66,551; Feb. 10.
Bunting, Norman E. (See Mowry, E., and Bunting.)
Bünzli, Elsa, Zurich, Switzerland. Purse. 1,529,982; Mar. 17.
Burandt, Gustav, assignor to Marquette Manufacturing Company, St. Paul, Minn. Collapsible luggage carrier. 1,562,410; Nov. 17.
Burbank, Charles D., and J. Reichert, Henderson, Ky. Minnow bucket. 1,528,465; Mar. 3.
Burbank, Edward A., Boston, Mass. Display rack, 1,521,995; Jan. 6.
Burch, Charles E. S., Devore, Calif. Pneumatic ore separator. 1,537,024; May 5.
Burch, Eugene J., Memphis, Tenn. Floor-polishing device. 1,530,930; Mar. 24.
Burch, Henry K., Los Angeles, Calif. Crushing-roll apparatus and process. 1,562,617; Nov. 24.
Burch, Henry K., Los Angeles, Calif. Grinding system for ore, rock, etc. 1,562,618; Nov. 24.
Burch, John F. (See Pearl, Joseph W., assignor.)
Burch, Lawrence A., Jamestown, N. Y. Combination tool. 1,537,657; May 12.
Burch, Lawrence A., Jamestown, N. Y., Ratchet attachment for tools. 1,547,093; July 21.
Burch, Lynden, Belleville, N. J., and M. K. Parkhurst, New York, N. Y. Secret signaling system. 1,555,633; Sept. 29.
Burch, Ora L., Littleton, Colo. Spark-plug tester. 1,536,876; May 5.
Burch Plow Works Co., The. (See Kime, Charles G., assignor.)
Burch, Robert E., Kensington, London, England. Extra-air valve for internal-combustion engines. 1,553,668; Sept. 15.
Burcham, John A., Bath Springs, Tenn. Combination seed dispenser. 1,557,019; Oct. 13.
Burchartz, Heinrich, assignor to Gelsenkirchener Bergwerks-Aktiengesellschaft, Gelsenkirchen, Germany. Centrifugal casting machine. 1,567,488; Dec. 29.
Burchett, Walter J., East Orange, N. J., assignor, by mesne assignments, to Simplex Utilities Corporation. Automatically-controlled generator. 1,522,612; Jan. 13.
Burchfield, Charles E., assignor to M. H. Birge & Sons Co., Buffalo, N. Y. Wall paper. Des. 69,111; Dec. 29.
Burd High Compression Ring Company. (See Higgins, George H., assignor.)
Burdett, Horace H., assignor to Draper Corporation, Hopedale, Mass. Builder mechanism for yarn-winding machines. 1,556,814; Oct. 13.
Burdett, Horace H., assignor to Draper Corporation, Hopedale, Mass. Builder mechanism. 1,556,815; Oct. 13.
Burdette, Cronin M., assignor to The Sharples Separator Company, West Chester, Pa. Dehydrating apparatus. 1,554,330; Sept. 22.
Burdette-Murray Company, The. (See Murray, John C., assignor.)
Burdette, Richard S., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Air bag and constructing the same. Re16,142; Aug. 18.
Burdette, Richard S., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Vulcanizing device. 1,545,033; July 7.
Burdette, Richard S., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Air bag and constructing the same. 1,549,962; Aug. 18.
Burdette, Richard S., assignor to The Goodyear Tire and Rubber Company, Akron, Ohio. Air bag. 1,560,463; Nov. 3.
Burdi, Vincent, New York, N. Y. Mechanical toy vehicle. 1,531,271; Mar. 31.
Burdick Cabinet Company. (See Anderson, Fritz A., assignor.)
Burdick Cabinet Company. (See Gunnerson, Walter E., assignor.)
Burdick, Earl S. (See Blevins, W. H., and Burdick.)
Burdick, Edward C. (See Veazey, W. R., and Burdick.)
Burdick, Edward C., assignor to The Dow Chemical Company, Midland, Mich. Light-metal-casting alloy. 1,553,298; Sept. 8.
Burdick, Ephraim, Madison, assignor of one-half to U. A. Eato, Cleveland, Ohio. Beet harvester. 1,559,501; Oct. 27.
Burdick, Ralph M. (See Eilers, Hio P., assignor.)
Burdick, Ralph M., Los Angeles, Calif. Piston. 1,535,571; Apr. 28.
Burdin, Adelbert E., assignor to E D. Burdin, Omaha, Nebr. Humidifier. 1,537,065; May 12.
Burdin, Eva D. (See Burdin, Adelbert E., assignor.)
Burdine, Pearl G., Chester, Miss. Shock absorber. 1,558,588; Oct. 27.
Burditt, Frederic M., Newton Center, Mass. Razor strop. 1,564,404; Dec. 8.
Burdwise, Aaron, Baltimore, Md. Pick for stringed instruments. 1,547,560; July 28.
Bureau, Norman V. (See Haydock, C. W. G., and Bureau.)
Bureau, Octave, Waterville, Me. Carpenter's workholder. 1,553,669; Sept. 15.
Buren, Newton J., Tacoma, Wash. Piston. 1,565,055; Dec. 8.
Burfeind, Raymond H., Chicago, Ill., assignor, by mesne assignments, to Automatic Electric Company. Non-grounded or metallic line-circuit system. Re16,086; May 26.
Burford, George F., Farmdale, Ohio. Curtain pole and shade holder. 1,553,134; Sept. 8.
Burgdorfer, Frederich W., and E. F. Roddy, St. Louis, Mo. Molding apparatus. 1,554,402; Sept. 22.
Burger, Gottlieb. (See Spring, Arthur and W. E., assignors.)

Burger, Jacob D., New York, N. Y., and R. Hirsch, West New York, N. J., assignors to Reiss-Premier Pipe Company, Chicago, Ill. Smoking pipe. 1,555,826; Oct. 6.
Burger, John A., assignor to Detroit Drop Hammer Board Co., Detroit, Mich. Drop-hammer board. 1,527,967; Mar. 3.
Burger, Leopold F., Riverside, Ill., assignor to International Harvester Company. Automatic fuel switch. 1,543,638; June 23.
Burger, Martin, assignor of one-half to G. E. Romano, Cleveland, Ohio. Pottery-forming machine. 1,551,728; Sept. 1.
Burger, Raymond, Kent, Wash. Foot-rule sheaths. 1,553,066; Sept. 8.
Burgers, Johannes A., assignor to Naamlooze Vennootschap Nederlandsche Onderdeelen Corporatie, Deventer, Netherlands. Meat-slicing machine. 1,537,746; May 12.
Burgert, Henry, assignor of one-half to N. Blake, Oshkosh, Wis. Toy balloon. 1,527,116; Feb. 17.
Burgert, Willard C., and R. Heuer, Tampa, Fla. Display device. 1,559,848; Nov. 3.
Burgeson, Charles F., Minneapolis, Minn., assignor to General Electric Company. Electric switch. 1,549,445; Aug. 11.
Burgess Battery Company. (See Kaiser, John F., assignor.)
Burgess Battery Company. (See Schulte, Walter B., assignor.)
Burgess, C. F., Laboratories. (See Schorger, Arlie W., assignor.)
Burgess, C. F., Laboratories. (See Ziska, Adam, jr., assignor.)
Burgess, Charles P., Bethesda, Md. Airship construction. 1,562,434; Nov. 24.
Burgess, Charles P., Bethesda, Md. Airship construction. 1,562,435; Nov. 24.
Burgess, Edward W., Chicago, Ill., assignor, by mesne assignments, to International Harvester Company. Tractor-operated implement. 1,533,058; Apr. 7.
Burgess, Frederick T., assignor of one-half to Bentley Motors Limited, London, England. Brake for motor vehicles. 1,534,009; Apr. 14.
Burgess, Galusha A. (See Baldwin, F. M., and Burgess.)
Burgess, H. M., et al. (See McMinn, Thomas L., assignor.)
Burgess, James K., Montclair, N. J. Dial-telephone attachment. 1,541,786; June 16.
Burgess, John W., Oakland, Calif. Predetermined pressure and signal gauge. 1,531,731; Mar. 31.
Burgess, Joseph P., Depauw, Ind. Peach seeder. 1,539,156; May 26.
Burgess, Louis, Bayonne, N. J., assignor, by mesne assignments, to himself and M. Barnett. Production of aluminum chloride. 1,566,269; Dec. 22.
Burgess, Lysle P., Los Angeles, Calif. Pump lining. 1,542,334; June 16.
Burgess, M. D., et al. (See McMinn, Thomas L., assignor.)
Burgess, Martin L., assignor to The Marietta Manufacturing Company, Indianapolis, Ind. Marking roller for forming glass wainscoting. 1,528,194; Mar. 3.
Burgess, Norman W., Lexington, Va. Game apparatus. 1,562,866; Nov. 24.
Burgess, Pearl M., et al. (See Burgess, Pearl M., assignor.)
Burgess, Pearl M., Reading, assignor to Pearl M. Burgess and Joseph Blacher, doing business as Burgess and Blacher, Boston, Mass. Hospital window. 1,524,167; Jan. 27.
Burgess, Robert, et al. (See McMinn, Thomas L., assignor.)
Burgess, T. R., et al. (See McMinn, Thomas L., assignor.)
Burgess, W. E., et al. (See McMinn, Thomas L., assignor.)
Burgh, John, Denver, Colo. Reaming machine. 1,565,709; Dec. 15.
Burgher, Albert M., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Ignition system. 1,556,909; Oct. 13.
Burgi, Herman, assignor of one-half to C. H. Tenney, Springfield, Mass. Continuous process of making coke and illuminating gas. 1,532,300; Apr. 7.
Burgin, Harold O., Panguitch, Utah. Tank. 1,556,486; Oct. 6.
Burgin, Waldo W., assignor of one-half to J. B. Peirano, Stockton, Calif. Air-operated jack. 1,548,182; Aug. 4.
Burgoyne Light & Signal Corporation. (See Olsson, Zacharias, assignor.)
Burgwardt, John L., Hamburg, N. Y. Snowplow. 1,526,740; Feb. 17.
Burhorn, Edwin, Hoboken, N. J. Cooling tower. 1,545,123; July 7.
Burhorn, Edwin, Hoboken, N. J. Cooling tower. 1,555,827; Oct. 6.
Burhorn, Edwin, Hoboken, N. J. Cooling tower. 1,567,415; Dec. 29.
Burian, Bogut, Vienna, Austria. Collapsible metal boat. 1,529,944; Mar. 17.
Burk, Harry F., and G. W. Gustafson, Burlington, Iowa. Moving-picture machine. 1,555,828; Oct. 6.
Burke, Alfred W., Pelham Manor, N. Y. Motor starter and circuit controller. 1,565,546; Dec. 15.
Burke, Claton E., assignor to B. B. Specialty Company, Minneapolis, Minn. Snow pusher. 1,544,370; June 30.
Burke, Edmund. (See Wilson, Charles H., assignor.)
Burke, Eugene I. (See Crane, Clarence S., assignor.)
Burke, Frank P., Chicago, Ill. Twine cutter. 1,527,835; Feb. 24.
Burke, George W., jr., Dayton, Ohio. Fire extinguisher. 1,538,968; May 26.
Burke, George W., jr., Dayton, Ohio. Spring-clip bracket for Burke hand fire extinguishers. 1,540,758; June 9.
Burke Golf Company, The. (See Burke, William, assignor.)
Burke-Hennessy, Muriel, New Rochelle, N. Y. Razor-blade holder. 1,524,686; Feb. 3.
Burke, James J., Tulsa, Okla. Artificial stone and making same. 1,552,270; Sept. 1.
Burke, James P., Newark, N. J. Instrument knob or similar article. Des. 67,442; June 2.
Burke, James P., Newark, N. J. Instrument knob or similar article. Des. 67,443; June 2.
Burke, James P., Newark, N. J. Instrument knob or similar article. Des. 67,444; June 2.
Burke, James P., Newark, N. J. Micrometer tuning dial. 1,534,356; Apr. 21.
Burke, James P., assignor to J. R. English, Newark, N. J. Radio station selector. 1,526,526; Feb. 17.
Burke, Leo J., Philadelphia, Pa. Heat saver and heat-increasing action for boiler flues. 1,540,535; June 2.
Burke, Lot F., Schenectady, N. Y. Bicycle gearing. 1,535,714; Apr. 28.
Burke, Louis, New York, N. Y. Permutation adjuster. 1,527,949; Feb. 24.
Burke, Norman I. D., assignor of one-half to T. P. Somerville, Auckland, New Zealand. Grab. 1,538,969; May 26.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,391; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,392; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,393; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,394; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Shoveling machine. 1,529,395; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Excavating machine. 1,529,396; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Shoveling machine. 1,529,397; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,398; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Excavating shovel. 1,529,399; Mar. 10.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,536,608; May 5.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,536,609; May 5.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Drag-line excavator. 1,555,906; Oct. 6.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Regenerative drag-line excavator. 1,555,907; Oct. 6.
Burke, Paul, assignor to Northwest Engineering Company, Green Bay, Wis. Pull shovel. 1,562,288; Nov. 17.
Burke, W. J. (See Clausing, George, assignor.)
Burke, William, assignor to The Burke Golf Company, Newark, Ohio. Golf-club head. 1,548,867; Aug. 11.
Burke, William J. (See Marshall, E. A., and Burke.)
Burke, William J., and H. G. Clausing, Portsmouth, Ohio. Machine for finishing the toe of lasts. 1,564,522; Dec. 8.
Burke, William J., and H. G. Clausing, Portsmouth, Ohio. Machine for finishing the toe and insole or lasts. 1,564,523; Dec. 8.
Burke, William R., assignor to Signal Accessories Corporation, Utica, N. Y. Pipe carrier. 1,529,613; Mar. 10.
Burkel, Mathew J., and L. P. Fosnot, Aurora, Ill. Valve-spring-lifting device. 1,523,010; Jan. 13.
Burkel, Mathew J., and P. B. Weis, Aurora, assignors to C. E. Melhope, trustee, Winnetka, Ill. Gearing for drilling machines. 1,548,822; Aug. 11.
Burkeman, Axel H., Minneapolis, Minn. Ice-cream-dispensing device. 1,544,802; July 7.
Burket, Etta M., Bangor, Me. Cleansing and polishing compound. 1,560,659; Nov. 10.

Burkett, Ira E., assignor to Schofield-Burkett Construction Company, Macon, Ga. Combined scraper and dumping device. 1,537,580; May 12.
Burkett, Scott M., Tarentum, Pa. Clothes-wringer attachment. 1,538,511; May 19.
Burkey, Harvey M. (See Schleicher, H. M., and Burkey.)
Burkhardt, George R., et al., trustees. (See Gifford, Richard T., assignor.)
Burkhardt, Gustave, Chicago, Ill. Bowling-alley lamp. 1,542,603; June 16.
Burkhardt, Hans, Zollbruck, and E. Wirz, Stafa, Switzerland. Hydraulic tilting device. 1,534,439; Apr. 21.
Burkhart, Jacob, Elmhurst, Pa. Combination hair comb and barrette. 1,533,380; Apr. 14.
Burkhart, Paul H., Henry, Ill. Apparatus for measuring power for electrical circuits. 1,555,908; Oct. 6.
Burkhart, Victor H. (See Van Brunt, Harry L., assignor.)
Burkholder, John C., jr., West End, N. C., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,565,904; Dec. 15.
Burkholder, John H., assignor to Elite Manufacturing Company, Ashland, Ohio. Vehicle jack. 1,531,732; Mar. 31.
Burkholder, John H., assignor to Elite Manufacturing Company, Ashland, Ohio. Vehicle jack. 1,531,733; Mar. 31.
Burkholder, John H., and J. A. Chater, assignors to Elite Manufacturing Company, Ashland, Ohio. Vehicle jack. 1,560,533; Nov. 10.
Burkholder, William A., Junction City, Kans. Battery terminal. 1,565,786; Dec. 15.
Burkman, Arthur, Kenosha, Wis. Pipe wrench. 1,538,616; May 19.
Burks, James B., Houston, Tex. Engine. 1,530,881; Mar. 24.
Burlew, Gilderoy O., Newark, N. J. Protecting fillings from moisture. 1,550,425; Aug. 18.
Burley, Wilson L., Crooksville, Ohio. Traveling support for kilns. 1,564,935; Dec. 8.
Burlingame, Fred E., Pawtucket, R. I., assignor to Attleboro Braiding Co., South Attleboro, Mass. Making lacing tips. 1,525,165; Feb. 3.
Burlington Blanket Company. (See Rasch, Gustave C., assignor.)
Burlington Brass Works. (See Harper, George A., assignor.)
Burlin Co. (See Burlin, Leslie H., assignor.)
Burlin, Leslie H., assignor to Burlin Co., Chicago, Ill. Base for smoker stands or similar article. Des. 68,951; Dec. 8.
Burlin, Leslie H., assignor to Burlin Co., Chicago, Ill. Upright member for a lamp or similar article. 69,065; Dec. 22.
Burlin, Leslie H., assignor to Burlin Co., Chicago, Ill. Bracket for bridge lamps to similar article. Des. 69,066; Dec. 22.
Burman, George A., assignor to E. J. Woodison Company, Detroit, Mich. Core-making machine. 1,563,156; Nov. 24.
Burman, Joseph F. O., Brockton, Mass. Mold for pedal cushions. 1,562,685; Nov. 24.
Burman, Peter M., Preston, Wash. Multiform tool. 1,556,755; Oct. 13.
Burmeister, Paul, near Fulda, assignor of one-half to C. West and one-half to D. M. Mead, Fulda, Minn. Door-operating mechanism. 1,532,171; Apr. 7.
Burn, Robert J., Croydon, near Sydney, New South Wales, Australia. Automatic resetting trolley carrier for electric street cars. 1,533,161; Apr. 14.
Burnand, Ernest, Paris, France. Constructing laminated springs. 1,550,148; Aug. 18.
Burnap, James M., Denver, Colo. Fluid-pressure cushioning mechanism for vehicles. 1,534,839; Apr. 21.
Burne, Edward L., Westminster, London, England. Charging secondary batteries. 1,534,026; Apr. 21.
Burnett, Benjamin B. (See Whittemore, A. C., and Burnett.)
Burnett, Charles E., deceased, Canandaigua, N. Y.; The Citizens Banking and Trust Co., administrator, assignor of one-half to G. C. Saylor and one-half to C. B. O'Brien, Conneaut, Ohio. Flexible shackle. 1,566,071; Dec. 15.
Burnett, Henry R., and D. B. Brearley, Barrow-in-Furness, England, assignors to The Babcock & Wilcox Company, Bayonne, N. J. Water-gauge device for boilers. 1,531,687; Mar. 31.
Burnett, Herman S., Bristol, Va. Vault. 1,546,884; July 21.
Burnett, Ira A., Chicago, Ill. Hand-brush casing. Des. 67,493; June 9.
Burnett, Ira A., Chicago, Ill. Soap-dispensing hand brush. 1,534,357; Apr. 21.
Burnett, Ira A., Chicago, Ill. Container and hand brush for dispensing liquid soap. 1,544,803; July 7.
Burnett, Ira A., Chicago, Ill. Liquid-soap dispenser. 1,549,708; Aug. 11.
Burnett, James M., Weston-by-Welland, England. Accumulator grid or plate. 1,564,524; Dec. 8.
Burnett, John P., Whitakers, N. C. Liquid-adhesive holder. 1,540,829; June 9.
Burnett, William J., Thomasville, Ga. Plow. 1,533,825; Apr. 14.
Burnette, A. R., Corporation. (See Burnette, Algernon R., assignor.)
Burnette, Algernon R. (See Smith, W. I., and Burnette.)
Burnette, Algernon R., New York, N. Y., assignor to A. R. Burnette Corporation. Softening water. 1,553,067; Sept. 8.
Burney, James A. (See Pemberton, J. D., and Burney.)
Burnham, Chester W., assignor to Oneida Community, Limited, Oneida, N. Y. Chest for flat tableware. 1,529,462; Mar. 10.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,540,596; June 2.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,546,433; July 21.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,552,271; Sept. 1.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,552,417; Sept. 8.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,559,157; Oct. 27.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switch. 1,560,534; Nov. 10.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. High-tension electric switch. 1,562,738; Nov. 24.
Burnham, George A., Saugus, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Electric switching apparatus. 1,562,739; Nov. 24.
Burnham, George A., Saugus, assignor, by mesne assignments, to Condit Electrical Manufacturing Corporation, Boston, Mass. Attachment for electric switches. 1,563,831; Dec. 1.
Burnham, James E., and E. A. Jones, Pomona, Calif. Direction-indicating signal for vehicles. 1,562,740; Nov. 24.
Burnham, John S., Biddeford, Me. Builder mechanism for winding machines. 1,561,691; Nov. 17.
Burnham, John S., Biddeford, Me. Builder mechanism for winding machines. 1,561,692; Nov. 17.
Burnham, Joseph L., Schenectady, N. Y., assignor to General Electric Company. Mechanical rectifier. 1,529,341; Mar. 10.
Burnham, Leland F., Wilkinsburg, Pa., assignor to R. D. Nuttall Company. Current collector. 1,555,264; Sept. 29.
Burnham, Leland F., Wilkinsburg, Pa., assignor to R. D. Nuttall Company. Trolley pole. 1,558,832; Oct. 27.
Burnham, Leland F., Pittsburgh, Pa., assignor to R. D. Nuttall Company. Trolley. 1,563,336; Dec. 1.
Burnham, Leland F., Fairport, N. Y., and F. C. Felix, Ambridge, Pa., assignors to R. D. Nuttall Company. Trolley base. 1,545,735; July 14.
Burnham, Locke H., Pittsfield, Mass., assignor to General Electric Company. Casing for transformers. 1,526,771; Feb. 17.
Burnham, Locke H., Pittsfield, Mass., assignor to General Electric Company. Apparatus for cooling transformers. 1,540,536; June 2.
Burnham, Locke H., Pittsfield, Mass., assignor to General Electric Company. Forced oil transformer. 1,543,546; June 23.
Burnham, Locke H., Pittsfield, Mass., assignor to General Electric Company. Transformer core. 1,546,885; July 21.
Burnham, Locke H., Pittsfield, Mass., assignor to General Electric Company. Transformer. 1,551,365; Aug. 25.
Burnham, Walter N., Ballston Spa, assignor to The Beaver Company, Beaver Road, Buffalo, N. Y. Suction cylinder. 1,536,610; May 5.
Burniston, George W., Chicago, Ill. Vehicle jack. 1,536,877; May 5.
Burno, Joseph N., Chicago, Ill., assignor to Budde & Westermann. Liquid-dispensing apparatus. 1,536,475; May 5.
Burno, Joseph N., Chicago, Ill., assignor to Budde & Westermann. Liquid dispenser. 1,536,476; May 5.
Burns, Bartholomew P., assignor of one-fourth to A. Dobscher, Chicago, Ill. Chaise longue. 1,538,617; May 19.
Burns, Burris. (See Bernstein, Baruch.)
Burns, David E., Grand Rapids, Mich. Road-scraper-adjusting mechanism. 1,555,551; Sept. 29.
Burns, Elmer Z., Madison, N. J., assignor to Thermogen Equipment Company, Inc. Automatic draft controller. 1,543,983; June 30.
Burns, Eugene O., Reno, Nev. Toy gun. 1,545,034; July 7.
Burns, Eugene P., Huntington, W. Va., assignor to The Ohio Brass Company, Mansfield, Ohio. Electrode holder. 1,551,729; Sept. 1.
Burns, Frank A., Anaconda, Mont. Internally-armored tire. 1,534,358; Apr. 21.
Burns, Frank E. (See McKnight, H. A., and Burns.)
Burns, Frank H., assignor to Hoosick Falls Radio Parts Manufacturing Company, Inc., Hoosick Falls, N. Y. Rheostat. 1,561,137; Nov. 10.

Burns, Frank J., Lomira, Wis. Pulsator for milking machines. 1,550,674; Aug. 25.
Burns, George J., Youngstown, Ohio. Oil still. 1,527,836; Feb. 24.
Burns, Howard E., Dallas, Tex. Combustion chamber for incinerators. 1,566,577; Dec. 22.
Burns, Jabez, & Sons. (See Burns, W. G., and Greene, assignors.)
Burns, Jabez, & Sons. (See Burns, W. G., and Maxon, assignors.)
Burns, Jabez, & Sons. (See Greene, Richard A., assignor.)
Burns, James F., assignor to V. V. Fittings Company, Philadelphia, Pa. Safety switch. 1,565,006; Dec. 15.
Burns, James J., et al. (See Shaffer, John E., assignor.)
Burns, John E., Indianapolis, Ind. Heat treating of metal. 1,555,400; Sept. 29.
Burns, John L., Santa Ana, Calif. Handle-grip bracket. 1,524,168; Jan. 27.
Burns, John L., Syracuse, N. Y. Friction clutch. 1,562,144; Nov. 17.
Burns, John L., assignor to H. H. Franklin Mfg. Company, Syracuse, N. Y. Valve for controlling heated gases to intake-manifold jackets. 1,566,306; Dec. 22.
Burns, Joseph, Lincoln, Nebr. Concrete pile. 1,529,112; Mar. 10.
Burns, Joseph, Lincoln, Nebr. Concrete pile. 1,529,113; Mar. 10.
Burns, Joseph, Okmulgee, Okla. Temper screw. 1,540,597; June 2.
Burns, Leonard S. (See Wilson, F. D., and Burns.)
Burns, Oscar, Moorcroft, Wyo., and C. M. Wood, Santa Ana, Calif. Oil burner. 1,528,466; Mar. 3.
Burns, Peter E., Syracuse, assignor of one-half to F. L. Morse, Ithaca, N. Y. Snap catch for hooks. 1,543,246; June 23.
Burns, Raymond W., Poughkeepsie, N. Y., assignor to James L. Taylor Mfg. Co. Clamp. 1,529,866; Mar. 17.
Burns, Raymond W., Poughkeepsie, N. Y., assignor to James L. Taylor Mfg. Co. Clamp. 1,529,867; Mar. 17.
Burns, Raymond W., Poughkeepsie, N. Y., assignor to James L. Taylor Mfg. Co. Clamp. 1,529,868; Mar. 17.
Burns, Raymond W., Poughkeepsie, N. Y., assignor to James L. Taylor Mfg. Co. Pressure foot attachment for clamps. 1,543,419; June 23.
Burns, Robert C., Altoona, Pa. Locomotive power reverse gear. 1,562,939; Nov. 24.
Burns, Robert L., Taft, Calif., assignor to The Guiberson Corporation, Dallas, Tex. Well-tubing catcher. 1,524,288; Jan. 27.
Burns, Samuel J., Vinita, Okla. Valve-testing device. 1,535,099; Apr. 28.
Burns, Walter G., Fort Wayne, Ind. Grade-crossing signal. 1,539,541; May 26.
Burns, William G., New York, and R. A. Greene, Brooklyn, N. Y., assignors to Jabez Burns & Sons. Machine for roasting and cooling peanuts. 1,524,387; Jan. 27.
Burns, William G., New York, N. Y., and H. R. Maxon, Muncie, Ind., assignors to Jabez Burns & Sons Roaster. 1,532,574; Apr. 7.
Burns, William T., assignor to The Timken Roller Bearing Company, Canton, Ohio. Shaft-hanger bearing. 1,524,082; Jan. 27.
Burnside, Alexander, Milwaukee, Wis. Wrench. 1,553,929; Sept. 15.
Burnside, Arthur E., South Jacksonville, Fla. Jack 1,539,642; May 26.
Burnside, James R., Tulsa, Okla. Composite roofing. 1,529,463; Mar. 10.
Burnside, Robert J., New Castle, Pa. Welding. 1,538,618; May 19.
Burpo, Joseph B., Marion, Ill. Auto construction. 1,547,897; July 28.
Burr, Edward C. (See Reh, Matthew and J., assignors.)
Burr, William B., North Platte, Nebr. Lubricating device. 1,567,111; Dec. 29.
Burrage, George B., et al., trustees. (See Stephenson, Leigh J., assignor.)
Burrell, D. H., & Co. (See Feldmeier, Harvey, assignor.)
Burrell, Robert, New Haven, Conn. Sled. 1,563,832; Dec. 1.
Burrell, William C., Kankakee, Ill., assignor to The General Fireproofing Company, Youngstown, Ohio. Joist bridging. Re16,183; Oct. 6.
Burrell, William C., Kankakee, Ill. Pavement-making device. 1,538,619; May 19.
Burrill, Elwyn F., Berkeley, Calif. Flying machine. 1,529,869; Mar. 17.
Burris, James, Hopkinsville, Ky. Safety envelope. 1,554,840; Sept. 22.
Burrmann, Henry, Davenport, Iowa. Pulley block. 1,545,482; July 14.
Burrough, Eber, Camden, N. J. Machine for unreeling and spooling typewriter ribbons. 1,563,157; Nov. 24.
Burroughs Adding Machine Company. (See Pasinski, Walter J., assignor.)
Burroughs, Charles W., Montreal, Quebec, Canada. Furnace arch. 1,563,248; Nov. 24.
Burrow, Frank V., Los Angeles, Calif. Amusement device. 1,559,219; Oct. 27.
Burrow, George A. (See Burrow, James H. and G. A.)
Burrow, James H. and G. A., assignors to Burrow Manufacturing Company, Spokane, Wash. Repair shield. 1,528,044; Mar. 3.
Burrow Manufacturing Company. (See Burrow, James H. and G. A., assignors.)
Burrows, Charles H. (See Jordan, L. E., and Burrows.)
Burrows, Charles W., et al. (See Everett, James F., assignor.)
Burrows, Eastman A., Chicago, Ill. Condenser for refrigerating systems. 1,526,961; Feb. 17.
Burrows, Leslie H., Hobart, Tasmania, Australia. Manufacture of boots and shoes. 1,557,977; Oct. 20.
Burrows, Robert J., assignor to Clark Equipment Company, Buchanan, Mich. Metal wheel. 1,558,785; Oct. 27.
Burrows, William R., Newark, N. J., assignor to General Electric Company. Making lamp mounts and similar articles. 1,540,537; June 2.
Burry, Vincent J., et al. (See Woodman, George A., assignor.)
Bursetown, Goodman, Houston, Tex. Ash tray. Des. 67,070; Apr. 21.
Bursmith, Paul. (See Van Sickle, Orson R., assignor.)
Burson, Arthur E., Long Beach, assignor to G. J. Wigenhorn, Los Angeles, Calif. Water purifier and cooler. 1,547,855; July 28.
Burson Knitting Company. (See Carlson, Johan G., assignor.)
Burson Knitting Company. (See Hinchliff, Ralph, assignor.)
Burson Knitting Company. (See Mumma, Harry R., assignor.)
Burson Knitting Company. (See Parker, William S., assignor.)
Burson, Wilson W., assignor to B. Z. B. Knitting Co., Rockford, Ill. Knitting machine. 1,531,272; Mar. 31.
Burstyn, Walther, Berlin, Germany. Soldering iron. 1,561,968; Nov. 17.
Burstyn, Walther, Berlin-Wilmersdorf, Germany, assignor to General Electric Company. Mercury-vapor apparatus. 1,550,203; Aug. 18.
Burt, Edith A. B., Springfield, Mass. Reenforcement for buttonholes. 1,540,538; June 2.
Burt, Edwin J. (See Cox, Louis, assignor.)
Burt, F. N., Company. (See Carle, Harold, assignor.)
Burt, F. N., Company, Limited. (See Royal, Joseph N., assignor.)
Burt, George W., et al. (See Myers, Wilson R., assignor.)
Burt, Hugh V., Rock Island, Ill. Fish lure. 1,544,129; June 30.
Burt, John, Narberth, assignor to William Sellers & Company, Incorporated, Philadelphia, Pa. Lathe. 1,567,705; Dec. 29.
Burt, John S., Walpole, assignor, by mesne assignments, to Field Security Company, Boston, Mass. Process and apparatus for producing compressed peat. 1,567,489; Dec. 29.
Burt Machine Company. (See Wild, Charles H., assignor.)
Burtchby, Ethel D., Tulsa, Okla. Combined corset anchor and hose supporter. 1,535,650; Apr. 28.
Burtenshaw, William, Brooklyn, N. Y. Signaling device. 1,557,472; Oct. 13.
Burtless, John W., McCook, Nebr. Beet harvester. 1,544,887; July 7.
Burtnett, Everett R., assignor of one-half to H. A. Brunell, Los Angeles, Calif. Internal-combustion engine. 1,540,458; June 2.
Burtnett, Everett R., assignor of one-half to H. A. Brunell, Los Angeles, Calif. Internal-combustion engine. 1,540,459; June 2.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,541,207; June 9.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,541,208; June 9.
Burtnett, Everett R., assignor of one-half to H. A. Brunell, Los Angeles, Calif. Internal-combustion engine. 1,546,007; July 14.
Burtnett, Everett R., assignor of one-half to H. A. Brunell, Los Angeles, Calif. Internal-combustion engine. 1,546,008; July 14.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,555,807; Sept. 29.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,555,808; Sept. 29.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,555,809; Sept. 29.
Burtnett, Everett R., assignor to The Automotive Valves Co., Los Angeles, Calif. Internal-combustion engine. 1,555,810; Sept. 29.
Burton, Carl O., Duluth, Minn. Anemometer. 1,560,535; Nov. 10.
Burton, Carroll, Johnstown, Pa. Pressed-steel container. 1,558,235; Oct. 20.
Burton, Carroll, Johnstown, Pa. Flangeway guard. 1,565,787; Dec. 15.

Burton, Charles H., Washington, D. C. Tool for cutting tongued boarding. 1,533,305; Apr. 14.
Burton, Charles R. (See Harris, B. D., and Burton.)
Burton, Charles S., Oak Park, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Vacuum fuel-feeding device for internal-combustion engines and the like. Re16,080; May 26.
Burton, Charles S., Oak Park, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Vacuum fuel-feeding device for internal-combustion engines and the like. Re16,217; Nov. 24.
Burton, Charles S., Oak Park, Ill. Function-multiplying device for automatic mechanisms. 1,541,109; June 9.
Burton, Charles S., Oak Park, Ill. Container for music rolls and the like. 1,548,977; Aug. 11.
Burton, Charles S., Oak Park, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Double-acting solenoid pump. 1,546,563; July 21.
Burton, Edward L., Sandwich, Ill. Portable drill. 1,533,381; Apr. 14.
Burton, George E., Islington, Ontario, assignor of one-half to E. Stephens, Toronto, Canada. Doorknob. 1,549,060; Aug. 11.
Burton, Hubert H. (See Barrett, A. G., and Burton.)
Burton, Leonard C., Los Angeles, Calif. Kitchen sink. 1,522,045; Jan. 6.
Burton, Nelson S., Ardmore, Okla. Rotary well drill. 1,535,572; Apr. 28.
Burton, Nelson S., Ardmore, Okla., assignor to N. Burton, Clarksburg, W. Va. Supporting device for oil-well drive shafts. 1,558,236; Oct. 20.
Burton, Nina. (See Burton, Nelson S., assignor.)
Burton, Orry S., Pensacola, Fla. Refrigerator. 1,556,487; Oct. 6.
Burton, Paul C. (See Galloway, R. M., and Burton.)
Burton, Perry H., Floral Park, assignor to Western Electric Company, Incorporated, New York, N. Y. Impulse-receiving circuit. 1,540,053; June 2.
Burton, Robert N. (See Dahl, Conrad, assignor.)
Burton, Warren D., Evanston, Ill. Grab winch. 1,530,646; Mar. 24.
Burton, William M., assignor to Standard Oil Company, Chicago, Ill. Fluxing oil. 1,553,847; Sept. 15.
Burwell, Arthur W., Poughkeepsie, N. Y. Producing chromic-acid solutions. 1,535,100; Apr. 28.
Burwell, Arthur W., Poughkeepsie, N. Y. Effecting organic reactions. 1,536,419; May 5.
Burya, Frederick F. (See Gage, Harold L., assignor.)
Busard, Ingle B. (See Belden, C. W., and Busard.)
Busby, Harper A., Indianapolis, Ind. Sash holder. 1,553,306; Sept. 15.
Busby, Junius E., Hazard, assignor of one-half to B. R. Cooper, Covington, Ky. Adjustable rail-breaking clamp. 1,524,169; Jan. 27.
Busby, Redmond E., Allen, Okla. Clothespin. 1,538,970; May 26.
Busch, Augusto, assignor to Society Meta A. G., Basel, Switzerland. Milk-bottle heater. 1,527,629; Feb. 24.
Busch, Augusto, assignor to the Firm Elektrizitätswerke Lonza, Basel, Switzerland. Burner for solid fuels. 1,542,852; June 23.
Busch, Augusto, assignor to the Firm Elektrizitätswerk Lonza, Basel, Switzerland. Burner for solid metaldehyde and the like. 1,547,200; July 28.
Busch, Charles R. (See Clouser, W. W., and Busch.)
Busch, Edward H., Kendallville, Ind. Cement-work former. 1,524,728; Feb. 3.
Busch, Edward H., Kendallville, Ind. Cement trowel. 1,564,172; Dec. 1.
Busch, Ferdinand W., Berlin, N. Dak. Fuel economizer. 1,541,684; June 9.
Busch, Gustav, assignor of one-half to O. A. Weissenborn, Jersey City, N. J. Desk pad. 1,528,400; Mar. 3.
Busch, Hans, Neustadt-Orla, Germany. Bench vise. 1,554,710; Sept. 22.
Busch, Herman F., Millvale, assignor to Armstrong Cork Company, Pittsburgh, Pa. Textile roll and making the same. 1,532,682; Apr. 7.
Busch, William E., jr., Akron, Ohio. Signal light. Des. 67,267; May 12.
Buschbaum, Hermann, Berlin-Neutempelhof, Germany. Carrying mechanism for calculating machines. 1,528,318; Mar. 3.
Buscher, Henry, West Hoboken, N. J. Punch-press unloader. 1,543,823; June 30.
Buscher, John H., Washington, D. C. Cue-tip holder. 1,541,110; June 9.
Buschman, Abraham L., New York, N. Y. Plural lamp socket. 1,544,371; June 30.
Buschman, Sol L., assignor to Metal Package Corporation of New York, New York, N. Y. Container. 1,543,053; June 23.
Buschmann, Ernst, Ronsdorf, Germany. Reed for weavers' looms. 1,542,609; June 16.
Buschmann, Theodor E., Chemnitz, Germany, assignor to the Firm of Wanderer Werke vorm. Winklhofer & Jaenicke Akt. Ges., Schoenau, near Chemnitz, Germany. Typewriter calculating machine. 1,524,729; Feb. 3.
Buse, F. W. (See Schenk, Franz E. M., assignor.)
Buse, Otto H., Shaker Heights, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Mechanical furnace. 1,561,054; Nov. 10.
Busemann, Adolf, Brunswick, Germany. Apparatus for determining the torsional oscillatory strength of materials for engineering. 1,556,201; Oct. 6.
Bush, A. G. (See Joseph, Harry F., assignor.)
Bush, A. G. (See Wallis, Henry E., assignor.)
Bush, Albert A., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Engraving machine. 1,561,214; Nov. 10.
Bush, Alden J., Columbus, Ohio. Closure check. 1,528,195; Mar. 3.
Bush, Alden J., Columbus, Ohio. Door check and closer. 1,560,757; Nov. 10.
Bush, Carl, Mattoon, Ill. Flue expander. 1,539,643; May 26.
Bush, Charles S., assignor to Dearborn Equipment Company, Kalamazoo, Mich. Attachment for tractors. 1,556,073; Oct. 6.
Bush Electric Company, The. (See Bush, Hazel B., assignor.)
Bush, George B., assignor to Continental Scriptex Ink Co., Philadelphia, Pa. Brush holder for bottle caps. 1,562,867; Nov. 24.
Bush, Harry H., Miami, Fla. Derrick attachment to motor-driven vehicles. 1,565,547; Dec. 15.
Bush, Hazel B., Bedford, assignor to The Bush Electric Company, Cleveland, Ohio. Fuse tongs. 1,523,930; Jan. 20.
Bush, Hazel B., Bedford, assignor to The Bush Electric Company, Cleveland, Ohio. Tree trimmer. 1,531,688; Mar. 31.
Bush, Robert R. (See Bretherton, W. T., and Bush.)
Bush, Samuel P., and G. M. Murphy, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Automatic car coupler. 1,525,566; Feb. 10.
Bush, Samuel P., and H. H. Wolfe, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,548,868; Aug. 11.
Bush, Walter G., Poughkeepsie, N. Y. Piston ring. 1,548,978; Aug. 11.
Busha, Leon, Minneapolis, Minn. Strip shingle. 1,533,969; Apr. 14.
Bushbaum, Nicholas C., Hudson Falls, N. Y. Paper-bag machine. 1,527,467; Feb. 24.
Bushby, David, Keddleston, Saskatchewan, Canada. Carbon-removing device. 1,530,476; Mar. 24.
Bushey, Jay, New York, N. Y. Four-wheel brake for automobiles. 1,560,037; Nov. 3.
Bushman, Andrew K., Schenectady, N. Y., assignor to General Electric Company. System of motor control. 1,532,036; Mar. 31.
Bushman, Frank, Chicago, Ill. Spring suspension for motor vehicles. 1,525,913; Feb. 10.
Bushnell, Charles S., assignor to General Railway Signal Company, Rochester, N. Y. Automatic train control. 1,526,290; Feb. 10.
Bushnell, Charles S., assignor to General Railway Signal Company, Rochester, N. Y. Automatic train-control system. 1,526,291; Feb. 10.
Bushnell, Charles S., assignor to General Railway Signal Company, Gates, N. Y. Automatic train-control system. 1,526,292; Feb. 10.
Bushnell, Charles S., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Track element for train-control systems. 1,532,373; Apr. 7.
Bushnell, Charles S., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Train control. 1,550,604; Aug. 18.
Bushnell, John B., Berkeley, assignor to Crocker Manufacturing Co., San Francisco, Calif. Key purse. 1,543,054; June 23.
Businger, Emil F., assignor to G. Reis & Bro., Inc., New York, N. Y. Machine for printing on label tape. 1,541,476; June 9.
Buskey, Harry L., Arcadia, Fla. Ornament for the bell of a horn. Des. 69,112; Dec. 29.
Buss, Chester H., Park Rapids, Mich. Combined bumper and fender brace. 1,554,331; Sept. 22.
Buss, Gilmore, Sandpoint, Idaho. Rowing machine. 1,563,962; Dec. 1.
Buss, Joseph J., Prescott, Wis. Seeder and drill attachment. 1,557,651; Oct. 20.
Busse, Arthur L., Amboy, Minn. Weighing scoop. 1,521,750; Jan. 6.
Busse, Edwin G., assignor to Chicago Railway Equipment Company, Chicago, Ill. Locking means for adjustable brake heads. 1,529,401; Mar. 10.
Busse, Edwin G., assignor to Chicago Railway Equipment Company, Chicago, Ill. Support-fastening device. 1,548,021; Aug. 4.
Busse, Edwin G., and A. G. Shimkus, assignors to Chicago Railway Equipment Company, Chicago, Ill. Locking means for adjustable brake heads. 1,529,400; Mar. 10.
Busse, Ferdinand, Berlin, Germany. Self-winding electric clock. 1,522,670; Jan. 13.
Bussier, Martha E., New Orleans, La. Dehydrating apparatus. 1,547,561; July 28.
Bussier, Martha E., New Orleans, La. Fruit, vegetable, fish, and meat dehydrating apparatus. 1,552,210; Sept. 1.
Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,542,604; June 16.

Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,542,605; June 16.
Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,542,606; June 16.
Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,542,607; June 16.
Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,542,608; June 16.
Bussmann, Henry T., St. Louis, Mo. Electric fuse. 1,548,303; Aug. 4.
Butchart, Thomas R., Red Oak, Iowa. Safety device for railway crossings. 1,548,979; Aug. 11.
Butcher, Charles A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic transfer switching system. 1,528,045; Mar. 3.
Butcher, Charles A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay system. 1,529,769; Mar. 17.
Butcher, Charles A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Load-limiting device for auto substations. 1,549,709; Aug. 11.
Butcher, Charles A., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay protective system. 1,551,286; Aug. 25.
Butcher, James M., assignor to H. N. Andreasen, Chicago, Ill. Savings bank. 1,553,433; Sept. 15.
Butcher, John H. (See Young, A. P., and Butcher.)
Butcher, John H. (See Young, A. P., Butcher, and Fossey.)
Butcher, John H., Rugby, and A. P. Young, Kenilworth, England, assignors to General Electric Company. Sound-emitting device. 1,559,158; Oct. 27.
Butehorn, William C., New Brighton, N. Y. Photographic apparatus. 1,559,936; Nov. 3.
Butler, Anna M. (See Butler, Edgar M., assignor.)
Butler, Arthur C., Boston, Mass. Drawing mechanism. 1,543,984; June 30.
Butler, Arthur C., Boston, Mass. Drawing mechanism. 1,554,987; Sept. 29.
Butler, Charles H., New York, N. Y. Cross-word-puzzle game. 1,566,730; Dec. 22.
Butler, Charles R., et al. (See Trout, William A., assignor.)
Butler, Charles R. (See Trout, W. A., and Butler.)
Butler, Charles R., Indianapolis, Ind. Piston. 1,532,121; Apr. 7.
Butler, Clyde A., Sebastopol, Calif. Radiator cap. 1,527,837; Feb. 24.
Butler, Edgar, Topeka, Kans. Automatic trap nest. 1,523,256; Jan. 13.
Butler, Edgar M., Brooklyn, assignor to A. M. Butler, Larchmont, N. Y. Weight-lifting device. 1,551,132; Aug. 25.
Butler, George H. C. (See Reeves, Alfred, assignor.)
Butler, Henry E., Schenectady, N. Y., assignor to General Electric Company. Film cut-out. 1,548,656; Aug. 4.
Butler, James A., Needham, assignor to Pneumatic Scale Corporation, Ltd., Norfolk Downs, Mass. Capping press. 1,544,722; July 7.
Butler, John H. (See Terrey, A., and Butler.)
Butler, Leonard F. G. (See Fedden, A. H. R., and Butler.)
Butler, Louis N., Cedar Falls, Iowa. Brake equalizer. 1,551,640; Sept. 1.
Butler, Morgan R., Waukesha, Wis. Material-handling equipment. 1,526,527; Feb. 17.
Butler, Morgan R., Waukesha, Wis. Material-handling equipment. 1,553,361; Sept. 15.
Butler, Obadiah, A. Morin, and C. J. Lowry, Danielson, Conn. Electric stop motion. 1,537,581; May 12.
Butler, Palace, assignor of one-half to M. M. Mason, Indianapolis, Ind. Wall-paper paster, trimmer, and folder. 1,523,257; Jan. 13.
Butler, Robert, Boston, Mass. Tobacco pipe. 1,558,833; Oct. 27.
Butler, Robert S., Joplin, Mo. Power-operated shovel. 1,551,466; Aug. 25.
Butler, Thomas H., F. J. W. Popham, Bristol, J. C. Mann, Birmingham, and H. W. Robinson, Cleobury Mortimer, England. Production of liquid-fuel mixtures. 1,567,235; Dec. 29.
Butler, William B., Trenton, N. J. Mold for pottery work. 1,534,155; Apr. 21.
Butler, William F., Hillside, N. J., assignor to American Can Company, New York, N. Y. Machine for positioning and cutting fish. 1,562,289; Nov. 17.
Butler, William R., Cleveland, Ohio. Expanding cylinder grinder. 1,528,653; Mar. 3.
Butorac, Frank, Seattle, Wash. Automatic derail signal. 1,533,632; Apr. 14.
Butta, Giovanni L., Concord, New South Wales, Australia. Jack. 1,546,471; July 21.
Butta, Giovanni L., Concord, New South Wales, Australia. Jack. 1,546,472; July 21.
Butterfield, Charles, assignor to The Interstate Folding Box Company, Middletown, Ohio. Paper-box-making machine. 1,534,569; Apr. 21.
Butterfield, Daniel J., Los Angeles, Calif. Casing for a gum-vending machine. Des. 68,087; Sept. 1.
Butterfield, Daniel J., Los Angeles, Calif. Check-controlled apparatus 1,533,538; Apr. 14.
Butterfield, Emily H., Farmington, Mich., assignor to Theta Kappa Nu Fraternity, Springfield, Mo. Badge. Des. 69,113; Dec. 29.
Butterfield, Emory E., Lewistown, Ill. Table and lathe for motor-vehicle engines. 1,524,855; Feb. 3.
Butterfield, Fred, & Co. (See Vandergaw, E. B., and Heinrich, assignors.)
Butterfield, John E. C., Toronto, Ontario, Canada. Electric fan. Des. 66,399; Jan. 13.
Butters, Robert H. (See Stanley, Theodore D., assignor.)
Butters, Robert H., and R. W. Starke, Atlanta, Ga. Lock. 1,531,174; Mar. 24.
Butters, Robert H., and R. W. Starke, Atlanta, Ga. Tire lock. 1,565,253; Dec. 15.
Butterworth, Arthur B., Port Arthur, Tex. Tank cleaner and fluid circulator. 1,557,240; Oct. 13.
Butterworth, Frank W., assignor to Western Brick Company, Danville, Ill. Coloring brick. 1,528,183; Mar. 3.
Butterworth, H. W., & Sons Company. (See France, Thomas W., assignor.)
Butterworth, Joseph A. (See Morris, H., and Butterworth.)
Butterworth, Samuel D., Lansing, Mich. Lock. 1,526,047; Feb. 10.
Butterworth, Samuel D., Lansing, Mich. Doorlock. 1,533,826; Apr. 14.
Butterworth, Samuel D., Lansing, Mich. Doorlock. 1,547,357; July 28.
Butterworth, Samuel D., Lansing, Mich. Beam-mold clamp. 1,547,358; July 28.
Butterworth, Samuel D., Lansing, Mich. Carpet-securing device. 1,547,359; July 28.
Buttner, Carl, Berlin, Germany, assignor of one-half to E. Kundig, Chicago, Ill. Aeroplane. 1,530,232; Mar. 17.
Buttolph, Leroy J., East Orange, N. J., assignor to Cooper Hewitt Electric Company. Color-fade-testing apparatus. 1,558,786:; Oct. 27.
Button Attaching Machine Co., The. (See Ross, Frederick N., assignor.)
Buttress, George A., Los Angeles, Calif. Making plaster board. 1,538,087; May 19.
Buttress, George A., Los Angeles, Calif., assignor to Buttress Manufacturing Company. Machine for cutting plaster board. 1,538,086; May 19.
Buttress, George A., Los Angeles, Calif. Composition lath board. 1,549,292; Aug. 11.
Buttress Manufacturing Company. (See Buttress, George A., assignor.)
Buttrick, Charles W., Springfield, Ill. Gate equipment for railways. 1,545,231; July 7.
Buttrick, Charles W., Springfield, Ill. Pump unit for railway equipment. 1,545,232; July 7.
Butts, John V., Sanders, Ky. Wrench. 1,538,682; May 19.
Butts, Robert F., Mansfield, Pa. Soldering tool. 1,528,046; Mar. 3.
Butz, Edward D., Palisade, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,567,236; Dec. 29.
Butz, Joseph E., assignor to General Motors Research Corporation, Dayton, Ohio. Damping torsional vibrations. 1,525,717; Feb. 10.
Butzbach, Otto, Chicago, Ill. Laundry drier. 1,549,744; Aug. 18.
Butzbach, Otto, Chicago, Ill., assignor to The Invincible Blow Pipe Company. Washing machine. 1,563,552; Dec. 1.
Butzine, Walter A., Racine, Wis. Cone ring. 1,552,211; Sept. 1.
Butzke, Arthur H. (See McCracken, W. A., and Butzke.)
Butzke, Gustav, Alplaus Road, N. Y., assignor to General Electric Company. Rotary-switch handle. 1,534,681; Apr. 21.
Buvinger, George A., assignor to Delco-Light Co., Dayton, Ohio. Pumping apparatus. 1,541,112; June 9.
Buvinger, George A., and C. Warner, assignors to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,541,111; June 9.
Buvinger, George A., and C. Warner, assignors to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,557,193; Oct. 13.
Buxbaum, Emanuel L., Chicago, Ill. Sign having detachable display elements. 1,544,723; July 7.
Buxton, Incorporated. (See Buxton, Warner R., assignor.)
Buxton, Incorporated. (See Ruvin, Harry, assignor.)
Buxton, Warner R., Longmeadow, Mass., assignor to Buxton, Incorporated. Key case. 1,525,849; Feb. 10.
Buxton, Warner R., Longmeadow, Mass., assignor to Buxton, Incorporated. Case for keys and the like. 1,540,598; June 2.
Buxton, Warner R., Longmeadow, Mass., assignor to Buxton, Incorporated. Case for keys and the like. 1,543,749; June 30.
Buxton, Warner R., Longmeadow, Mass., assignor to Buxton, Incorporated. Case for keys and the like. 1,561,906; Nov. 17.
Buxton, Warner R., Longmeadow, assignor to Buxton, Incorporated, Springfield, Mass. Retaining clip for key cases and the like. 1,567,636; Dec. 29.
Buzbee, James W., Omaha, Nebr. Spraying nozzle. 1,546,714; July 21.

Buzza, George E., Minneapolis, Minn. Game device. 1,539,895; June 2.
Byerlein, Arthur A., assignor to The Toledo Machine & Tool Company, Toledo, Ohio. Metal stamping and drawing press. 1,527,968; Mar. 3.
Byerlein, Arthur A., assignor to The Toledo Machine & Tool Company, Toledo, Ohio. Automatic stop control for presses. 1,549,963; Aug. 18.
Byers, Edgar S., trustee. (See Blaschke, Rudolph, assignor.)
Byers, Edgar S., trustee. (See Blash, Rudolph, assignor.)
Byers, Edwin H., Mather, Pa. Safety device for carburetors. 1,529,736; Mar. 17.
Byers, Firm B., New York, N. Y. Clasp or fastening device. 1,522,803; Jan. 13.
Byers, Horace G., Montclair, N. J., and W. B. Van Arsdel, Berlin, N. H. Manufacture of chloroform. 1,534,027; Apr. 21.
Byers, John A., assignor to James B. Clow & Sons, Chicago, Ill. Pipe-casting machine. 1,553,029; Sept. 8.
Byers, John A., Chicago, Ill., and F. H. Blanding, Coshocton, Ohio, assignors to James B. Clow & Sons, Chicago, Ill. Pipe plug. 1,539,038; May 26.
Byhre, Christian, Halleck, Calif. Bevel square. 1,533,097; Apr. 14.
By-Products Fuel Machine Co., et al. (See Coleman, R. B., and Humphrey, assignors.)
By-Products Recovery Company. (See Mellott, Howard S., assignor.)
Byquist, Axel R., Spokane, Wash. Check book. 1,565,255; Dec. 15.
Byrd, Charles, Fort Wayne, Ind. Floor brush. 1,542,369; June 16.
Byrd, Hugh L. (See Drey, O., and Byrd.)
Byrd, Hugh L., Stockport, England. Drying and heating apparatus. 1,563,963; Dec. 1.
Byrd, Thomas B., Poplarville, Miss. Tractor saw. 1,547,360; July 28.
Byrd, Thomas L., Milwaukee, Wis. Pipette. 1,547,562; July 28.
Byrer, Joel F., Kewanna, Ind. Facing tool. 1,536,878; May 5.
Byrn, Bernard, and H. Davis, Los Angeles, Calif.; said Byrn assignor to said Davis. Piston ring. 1,544,804; July 7.
Byrne, Charles F. S., Janesville, Wis., assignor to General Motors Corporation, Detroit, Mich. Exhaust fire screen. 1,532,473; Apr. 7.
Byrne, Edmund J., Piccadilly, London, England. Device for cleaning golf balls and similar articles. 1,565,414; Dec. 15.
Byrne, Francis W., Connellsville, Pa. Coal loader. 1,526,830; Feb. 17.
Byrne, John F., assignor to Standard Paper Company, Kalamazoo, Mich. Display box. 1,556,074; Oct. 6.
Byrne, John J., assignor to Poole Engineering & Machine Company, Baltimore, Md. Stud driver. 1,526,900; Feb. 17.
Byrne, John J., and C. D. Heubeck, Baltimore, Md. Stilt. 1,547,024; July 21.
Byrne, Martin L., Syracuse, N. Y. Collapsible tube. 1,540,460; June 2.
Byrne, Patrick J., Rochester, N. Y. Insole for welt shoes. 1,530,297; Mar. 17.
Byrne, William C., Radnor, assignor of one-half to C. H. Quimby, Wayne, Pa. Golf club. 1,550,501; Aug. 18.
Byrnes, Clarence P. (See James, Joseph H., assignor.)
Byrnes, Clarence P., trustee. (See James, Joseph H., assignor.)
Byrnes, Clarence P., Sewickley, Pa. Refining pig iron. 1,527,536; Feb. 24.
Byrnes, Clarence P., Sewickley, Pa. Compound metal and making the same. 1,562,145; Nov. 17.
Byrnes, James H. (See Hope, J. N., and Byrnes.)
Byrnes, Thomas J., Omaha, Nebr. Electrocuting apparatus. 1,553,135; Sept. 8.
Byron, John E., et al. (See Laster, Harry W., assignor.)
Bystrom, Albert L., Tower, Minn. Pipe covering. 1,565,254; Dec. 15.
Byrum, Almon C., Stockton, Ill. Hand cultivator. 1,541,113; June 9.
C. A. C. Automatic Machine Company, The. (See Carpenter, Alexander, assignor.)
C. A. F. Kahlbaum, Chemische Fabrik Gesellschaft mit beschränkter Haftung et al. (See Bergel, Lalo, assignor.)
C. D. Magirus A.-G. (See Mayer, Fritz, assignor.)
C. G. Haubold A. G., Firm. (See Tandel, Fritz, assignor.)
C. G. Spring & Bumper Company, The. (See Dunston, Wayne E., assignor.)
C. G. Spring & Bumper Company. (See Flum, Robert A., assignor.)
C. G. Spring & Bumper Company, The. (See Girl, Christian, assignor.)
C. G. Spring & Bumper Company, The. (See Jandus, Herbert S., assignor.)
C. G. Spring & Bumper Company, The. (See Jandus, H. S., and Brown, assignors.)
C. G. Spring & Bumper Company, The. (See Short, Bladen M., assignor.)
C. G. Spring & Bumper Company, The. (See Sohl, Edgar A., assignor.)
C. G. Spring & Bumper Company, The. (See Utz, J. G., and Short, assignors.)
C. H. D. Electric Company. (See Cook, Charles A., assignor.)
C. H. & D. Electric Company. (See Jensen, Victor G., assignor.)
C. L. I. Manufacturing Company Limited, The. (See Watson, Ernest A., assignor.)
CO_2 Products Company. (See Balkema, Albertus, assignor.)
C.O-2 Products Company. (See Carroll, John E., assignor.)
C. and O'R. Corporation. (See Chalupa, E., and O'Rourke, assignors.)
C. & P. Manufacturing Co. (See Coates, Clinton T., assignor.)
C.-V. Products Corporation. (See Seavey, Eugene, assignor.)
Cabell, Thomas B., Jackson, Miss. Incandescent-electric-lamp fixture. 1,522,942; Jan. 13.
Cabell, Thomas B., Jackson, Miss. Incandescent-electric-lamp fixture. 1,567,237; Dec. 29.
Cabella, Vilfredo, Guatemala, Central America. Safety razor. 1,531,071; Mar. 24.
Cabinet Makers, Inc. (See French, Charles M., assignor.)
Cable Company, The. (See Hagery, James C., assignor.)
Cable Corporation, The. (See Cable, Julius L., assignor.)
Cable, Julius L., assignor to The Cable Corporation, Boston, Mass. Folding camp chair. 1,563,073; Nov. 24.
Cabot, Sewall, Brookline, Mass. Electromagnetic-wave-receiving system. 1,545,940; July 14.
Cabot, Sewall, Brookline, Mass., assignor to General Electric Company. Electric conversion. 1,554,711; Sept. 22.
Cabot, Thomas D., Boston, Mass. Orifice or similar gas meter. 1,556,910; Oct. 13.
Cacaud, Marcel J. B., Toulon, assignor of one-half to Societe Anonyme des Forges et Chantiers de la Mediterranee, Paris, France. Hydraulic transmission. 1,547,409; July 28.
Cacciagatti, Andrew, Port Jervis, N. Y. Grapple for spearing fish. 1,534,914; Apr. 21.
Cadby, William G., Wallace, Idaho. Sanitary water glass. 1,525,567; Feb. 10.
Cadgène, Ernest, Englewood Cliffs, and G. Dupont, Paterson, N. J. Method and apparatus for printing textile fabrics. 1,541,787; June 16.
Cadieux, Iva, Long Beach, Calif. Combination garment. 1,556,075; Oct. 6.
Cadieux, Joseph O., Meriden, Conn., assignor to The Connecticut Telephone & Electric Company, Incorporated. Signal device. 1,523,371; Jan. 13.
Cadieux, Joseph O., Meriden, Conn., assignor to The Connecticut Telephone & Electric Company, Incorporated. Signal switch. 1,527,026; Feb. 17.
Cadieux, Joseph O., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Signal station. 1,553,747; Sept. 15.
Cadieux, Joseph O., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Electric-signal receptacle. 1,559,312; Oct. 27.
Cadieux, Joseph O., Meriden, Conn., assignor to The Connecticut Telephone & Electric Company, Incorporated. Electric signal switch. 1,563,721; Dec. 1.
Cadieux, Joseph O., assignor to The Connecticut Telephone & Electric Company, Meriden, Conn. Electric vibrator. 1,564,525; Dec. 8.
Cadle, Charles L. (See Allington, J. B., and Cadle.)
Cadoret, Louis A., Pawtucket, R. I. Bobbin retainer. 1,525,367; Feb. 3.
Cadoret, Louis A., Pawtucket, R. I. Universal metal bobbin. 1,534,915; Apr. 21.
Cadoret, Louis A., Pawtucket, R. I. Shuttle-threading device. 1,542,214; June 16.
Cadwell, Charles A., assignor to The Electric Railway Improvement Company, Cleveland, Ohio. Electric furnace. 1,555,401; Sept. 29.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company. Vulcanizing rubber and product obtained thereby. 1,532,225; Apr. 7.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company. Vulcanizing rubber and product obtained thereby. 1,532,226; Apr. 7.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company. Vulcanizing rubber and product obtained thereby. 1,532,227; Apr. 7.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company, Naugatuck, Conn. Vulcanizing rubber and similar materials and products obtained thereby. 1,552,820; Sept. 8.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company, Naugatuck, Conn. Retarding the deterioration of rubber and similar materials and products obtained thereby. 1,556,415; Oct. 6.
Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company. Vulcanizing rubber and products obtained thereby. 1,564,824; Dec. 8.

Cadwell, Sidney M., Leonia, N. J., assignor to The Naugatuck Chemical Company, Naugatuck, Conn. Vulcanizing rubber and products obtained thereby. 1,564,825; Dec. 8.
Cadwell, Sidney M., New York, N. Y., and C. D. Mason, Bloomfield, N. J., assignors to The Naugatuck Chemical Company. Vulcanizing rubber and product obtained thereby. 1,522,712; Jan. 13.
Cadwell, Wilfred C., Anaconda, Mont. Loading mechanism for conveyers and the like. 1,564,936; Dec. 8.
Cady, Ansel. (See Lundberg, Thomas, assignor.)
Cady, Elisha J. (See La Batt, W. D., and Sengebusch, assignors.)
Cady, Elisha J. (See Tautz, Herbert E., assignor.)
Cady, Hamilton P., Lawrence, Kans., assignor of one-half to A. M. Painter, Kansas City, Mo. Stabilizing chlorinated lime. 1,545,394; July 7.
Cady, James A., Nelson, Pa. Antiskidding tire chain. 1,527,838; Feb. 24.
Cady, Mortimer D., Amiret, Minn. Riding attachment for harrows. 1,539,644; May 26.
Cady, Sherman W., Hamilton, Ontario, Canada, assignor, by mesne assignments, to International Harvester Company, Chicago, Ill. Traction-actuated lift mechanism. 1,533,059; Apr. 7.
Cady, Sherman W., Hamilton, Ontario, Canada, assignor, by mesne assignments, to International Harvester Company, Chicago, Ill. Tractor harrow. 1,543,639; June 23.
Cagwin, William F., Chicago, Ill. Method of and apparatus for cleaning soot out of gas mains. 1,567,416; Dec. 29.
Cahan, Solomon, New York, N. Y. Bedspring fabric. 1,544,966; July 7.
Cahan, Solomon, New York, N. Y. Metal mattress fabric for beds. 1,554,554; Sept. 22.
Cahan, Solomon, New York, N. Y. Interlocking metal fabric for beds. 1,554,555; Sept. 22.
Cahill, Anthony M., assignor to United States Gauge Company, Sellersville, Pa. Compound pressure gauge. 1,561,458; Nov. 17.
Cahill, Clarence N., Greensburg, Pa. Carton. 1,552,212; Sept. 1.
Cahill, James F. (See Brady, E., and Cahill.)
Cahill, James H., and R. H. Kingdon, assignors to Sears, Roebuck and Co., Chicago, Ill. Pneumatic paint-brush. 1,540,759; June 9.
Cahill, Robert E., Youngstown, Ohio. Protecting device. 1,532,037; Mar. 31.
Cahill, William J., Sayre, Pa. Spark plug. 1,524,687; Feb. 3.
Cahn, Bernard, Sacramento, Calif. Garment wrapping and hanging form. 1,565,621; Dec. 15.
Cahn, Henry S., et al. (See Bowles, Leroy R., assignor.)
Cahouet, Ralph H. (See Glendenning, Everett B.)
Cahow, Ervin, Detroit, Mich. Gas-control valve. 1,525,914; Feb. 10.
Caillat, Frank W. (See Galwey, Edward K., assignor.)
Caillau, Marcel U., Billancourt, France. Coupling clip. 1,546,059; July 14.
Caille Brothers Company, The. (See Smith, Theodore L., jr., assignor.)
Cailloux, John F. (See Myracle, H. M., Reighner, and Cailloux.)
Cailloux, John F., E. G. Reighner, and H. M. Myracle, assignors to American Iron & Machine Works, Inc., Tonkawa, Okla. Releasing hook overshot. 1,526,741; Feb. 17.
Cain, Frank, assignor of one-third to C. J. Brogan and J. H. Brogan and one-third to L. H. Cain, Tyler, Tex. Valve. 1,540,539; June 2.
Cain, John R., Washington, D. C., dedicated to the people of the United States of America. Gas-analyzing method and apparatus. 1,560,660; Nov. 10.
Cain, Joseph A. (See Flanagan, Frank J., assignor.)
Cain, Loyd H., et al. (See Cain, Frank, assignor.)
Cain, Marshall C., Clarksdale, Ariz. Rule protractor. 1,524,730; Feb. 3.
Cain, Thomas P., Wichita, Kans. Housing for tappet and rocker arms for internal-combustion engines. 1,535,449; Apr. 28.
Cain, William H., Los Angeles, Calif. Radiant gas heater. 1,539,240; May 26.
Caine, Charles H., assignor to Brown & Caine, Inc., Chicago, Ill. Ignition coil. 1,534,258; Apr. 21.
Cairns, James H., Yerington, Nev. Furrower. 1,523,048; Jan. 13.
Caise, Charles. (See Kaiser, Charles.)
Caisse, Joseph, Montreal, Quebec, Canada. Plane. 1,561,406; Nov. 10.
Calame, Paul E., Holly Springs, Miss. Jewel-pin setter. 1,549,129; Aug. 11.
Calbeck, John H. (See Schaeffer, J. A., Calbeck, and White.)
Calcott, William S., Penns Grove, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Utilization of chloracetic acid waste liquor. 1,547,201; July 28.
Calcott, William S., Penns Grove, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Making tetra-alkyl lead. 1,559,405; Oct. 27.
Calculagraph Company, The. (See Abbott, Henry, assignor.)
Calcutt, Reginald B., Chicago, Ill. Machine and method of making tires. 1,553,362; Sept. 15.
Caldemeyer, Daniel H., Evansville, Ind. Folding couch. 1,540,160; June 2.
Calderón, José M., jr., Rio Grande, P. R. Collapsible boat. 1,566,648; Dec. 22.
Caldwell, Archie E., Columbia, Calif. Wheel position gauge and indicator for motor vehicles. 1,545,233; July 7.
Caldwell, Charles P., Kansas City, Mo. Grate. 1,541,619; June 9.
Caldwell, Clarence H., Oak Park, Ill. Copying process and apparatus for typewriters. 1,541,322; June 9.
Caldwell, E. F., & Co. (See Tizley, Arthur J., assignor.)
Caldwell, Edwd. F., & Co. (See Tizley, Arthur J., assignor.)
Caldwell, Frank W., Dayton, Ohio. Thrust meter. 1,533,306; Apr. 14.
Caldwell, H. W., et al. (See Monschke, Luke G., assignor.)
Caldwell, Harold L. and M. A., assignors to The Caldwell Manufacturing Company, Columbus, Ohio. Infant's dressing table. 1,543,985; June 30.
Caldwell, Harold L., and B. F. Stitt, assignors to The Caldwell Manufacturing Company, Columbus, Ohio. Trundling device. 1,546,617; July 21.
Caldwell, James A. (See Kirkpatrick, G. W., and Caldwell.)
Caldwell, John M. (See Ressler, N. D., and Caldwell.)
Caldwell, Lyle, Lompoc, assignor to The Celite Company, Los Angeles, Calif. Heat-insulating composition. 1,544,215; June 30.
Caldwell, Lyle, Lompoc, assignor to The Celite Company, Los Angeles, Calif. Insulating cement or mortar. 1,556,488; Oct. 6.
Caldwell Manufacturing Company, The. (See Caldwell, Harold L. and M. A., assignors.)
Caldwell Manufacturing Company, The. (See Caldwell, H. L., and Stitt, assignors.)
Caldwell, Marcus A. (See Caldwell, Harold L. and M. A.)
Caldwell, R. H., et al. (See Albott, William E., assignor.)
Calemard, Francois P. M. J., St. Etienne, France. Crêpe-de-chine ribbon and its manufacture. 1,551,799; Sept. 1.
Calero, Bernardo, New York, N. Y. Copyholder. 1,531,540; Mar. 31.
Calhoun, George B., L. White, and L. Hayes; said L. Hayes and said G. B. Calhoun assignors to A. Williams and B. Peterson, West Frankfort, Ill. Fuel economizer. 1,542,665; June 16.
Calhoun, George H., assignor to S. Davey, Mansfield, Ohio. Switch box. 1,552,911; Sept. 8.
Calhoun, Jesse L., Le Roy, Iowa. Stock-watering tank and heater combined. 1,522,943; Jan. 13.
Califf, Frank A. (See Longstreet, A. J., Califf, and Blakslee.)
California Almond Growers Exchange. (See Balley, David R., assignor.)
California By-Products Company. (See Ovenshire, Clyde A., assignor.)
California Canning Machinery Company. (See Wilcox, George, assignor.)
California Cap Company. (See Barnes, Edward A., assignor.)
California Cedar Products Company. (See Makowski, John F., assignor.)
California Corrugated Culvert Company. (See Wyman, Laurence W., assignor.)
California Cyanide Company. (See Hammond, H. W., and Davis, assignors.)
California Cyanide Company. (See Miner, Howard R., assignor.)
California Cyanide Company. (See Metzger, F. J., and Neuls, assignors.)
California Cyanide Company. (See Poindexter, Robert W., assignor.)
California Fruit Growers Exchange. (See Bristol, William M., assignor.)
California Packing Corporation. (See Meacham, Ernest A., assignor.)
California Walnut Growers Association. (See Christie, Arthur W., assignor.)
Calingaert, George H. F., Watertown, Mass., assignor, by mesne assignments, to General Motors Corporation, Detroit, Mich. Production lead compounds. 1,539,297; May 26.
Calkins, Arthur N., Pelham Bay, assignor to Bowen Hardware Corporation, New York. N. Y. Blank-presentation mechanism. 1,546,914; July 21.
Calkins, Arthur N., Pelham Bay, assignor to Bowen Hardware Corporation, New York, N. Y. Automatic feed apparatus for screw blanks. 1,546,915; July 21.
Calkins, Charles H., Ludlow, Mass., assignor to Baush Lamp Control, Miami, Fla. Dirigible headlight for vehicles. 1,567,112; Dec. 29.
Calkins, Frederick A., McKenzie, N. Dak. Rheostat. 1,560,405; Nov. 3.

Calkins, James M., Chicago, Ill., assignor to Scott Head Machine Tool Company. Apparatus for countersinking. 1,530,593; Mar. 24.
Calkins, William G. (See Wineman, C. P., and Calkins.)
Calky Company. (See Fouke, George W., assignor.)
Call, Emory O. (See McDonald, P., and Call.)
Call, Isaac S., Savannah, Ga. Pass book. 1,522,174; Jan. 6.
Callahan, Bennett L., Abilene, Kans. Vacuum cleaner. 1,542,987; June 23.
Callahan, Catherine, and M. Manns, Buffalo, N. Y. Combined propelling and steering mechanism for vessels. 1,522,671; Jan. 13.
Callahan, Harold, Independence, Kans., assignor of one-half to S. P. Tschappat, Tulsa, Okla. Tubing anchor. 1,547,025; July 21.
Callahan, Harold, Independence, Kans. Pump rig or jack. 1,564,320; Dec. 8.
Callahan, Joseph J., Cornwells Heights, Pa. Propeller. 1,542,853; June 23.
Callahan, Michael J., New York, N. Y. Electrical control for dampers for unit ventilators. 1,559,069; Oct. 27.
Callahan, Michael J., New York, N. Y. Fluid control for dampers for unit ventilators. 1,559,070; Oct. 27.
Callahan, Richard, and S. Rouleau, Los Angeles, Calif. Grease-distributing apparatus. 1,539,071; May 26.
Callahan, Richard J., Newark, N. J. Electrowelding grip. 1,561,055; Nov. 10.
Callahan, T. J., Company, The. (See Callahan, Thomas J., assignor.)
Callahan, Thomas J., assignor to The T. J. Callahan Company, Dayton, Ohio. Operating mechanism for ventilators. 1,529,642; Mar. 10.
Callais, Albert A., Plaquemine, La. Push broom. 1,564,526; Dec. 8.
Callard, Robert P., Charleston, W. Va., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Apparatus for dipping sheet glass. 1,529,239; Mar. 10.
Callas, George, Washington, D. C. Flower vase. Des. 66,466; Jan. 27.
Callendar, Charles E., and J. V. Gittinger, Tiffin, Ohio. Battery-terminal connection. 1,537,066; May 12.
Callender, Lynn W., Wichita Falls, Tex. Shock absorber. 1,565,905; Dec. 15.
Callender, Wallace V., Chicago, Ill. Measuring stopper for bottles. 1,556,911; Oct. 13.
Callender, Ward G., Mansfield, Ohio. Shoe cleaner. 1,534,156; Apr. 21.
Callender, Ward G., Mansfield, Ohio. Lever mechanism. 1,549,446; Aug. 11.
Callery, William S., Wheatland, Calif. Portable door-lock. 1,535,289; Apr. 28.
Callison, Lilbern B., and E. J. Erlandson, Chariton, Iowa. Grader attachment for tractors. 1,540,161; June 2.
Callough, Albert L., Tuscumbia, Ala. Boiler-cooling device. 1,566,072; Dec. 15.
Callow, John M., assignor to General Engineering Company, Salt Lake City, Utah. Pump. 1,554,332; Sept. 22.
Callowhill, Percy J., assignor to Theodore W. Foster & Bro. Company, Providence, R. I. Mirror or similar article. Des. 67,682; June 30.
Callsen, Heinrich, Munich, assignor to Kaltsiegelwerk G. m. b. H., Stuttgart, Germany. Sealing-wax substitute. 1,526,413; Feb. 17.
Callsen, Jürgen, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Iodine compound. 1,526,627; Feb. 17.
Calorizing Company, The. (See Cox, Samuel F., assignor.)
Calorizing Company, The. (See Stairs, James A., assignor.)
Calso Hood Company Limited, The. (See Bradley, William H. I., assignor.)
Calthrop, Everard R., London, England. Erecting reenforced concrete structures. 1,540,312; June 2.
Calthrop, Everard R., London, England. Plate or shape and structure composed thereof. 1,545,124; July 7.
Caltrider, Lewis C. (See Snyder, Cecil A., assignor.)
Calumet Steel Company. (See Carrel, Frank G., assignor.)
Calvento, Pedro J., Manila, Philippine Islands. Combined memorandum paper holder and fountain pen. 1,546,715; July 21.
Calverley, Jonn E., Preston, and W. E. Highfield, assignors to The English Electric Company, Limited, London, England. Converting and transforming electric currents. 1,567,032; Dec. 29.
Calvert, Robert, Lompoc, assignor to The Celite Company, Los Angeles, Calif. Solidified fuel. 1,523,580; Jan. 20.
Calvignac, Germain. (See Perrot, H., and Calvignac.)
Calvin, William E. L., assignor of one-half to J. Vellone, San Francisco, Calif. Oil-gas-making apparatus. 1,540,541; June 2.
Calzetti, Veraldo, Parma, Italy. Gymnastic apparatus. 1,536,256; May 5.
Cambridge Glass Company. (See Powell, James C., assignor.)
Cambridge Rubber Company. (See MacPherson, W., and Dunbar, assignors.)
Cambron, Adrien, Tottenville, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Accelerator for the vulcanization of rubber. 1,562,146; Nov. 17.
Camden, Andrew B., Durant, Okla., assignor to J. W. Allen and S. H. Allen, Temple, Tex. Traffic signal and signboard. 1,532,575; Apr. 7.
Camel Company. (See Creer, Hugh E., assignor.)
Camel Company. (See Eklind, C. E., and Darrow, assignors.)
Camel Company. (See Eklind, Carle E., assignor.)
Camel Company. (See Elliott, Percy M., assignor.)
Camel Company. (See Posson, Edward, assignor.)
Camel Company. (See Tobin, K. J., and Darrow, assignors.)
Camelo, Nicholas, Los Angeles, and T. Dombrowski, San Pedro, Calif., assignors to Oneida Sani-Seat Company, Inc., Rome, N. Y. Coin-control apparatus. 1,552,213; Sept. 1.
Cameron, Alphonso G., New York, N. Y. Releasing hook. 1,559,849; Nov. 3.
Cameron Can Machinery Company. (See Cameron, William, assignor.)
Cameron, Charles E., East Orange, N. J. Wind-inducing bellows. 1,557,978; Oct. 20.
Cameron, Cheever J., et al. (See Williams, Arthur J., assignor.)
Cameron and Company. (See Gans, Bertram J., assignor.)
Cameron, Daniel R., Vancouver, British Columbia, Canada. Cattle guard. 1,531,232; Mar. 24.
Cameron, Eddie C., Hondo, Tex. Attachment for cotton presses. 1,521,865; Jan. 6.
Cameron, Emmett T., Hondo, Tex. Retaining dog for bailing press chambers. 1,553,434; Sept. 15.
Cameron, Harry S. (See Abercrombie, J. S., and Cameron.)
Cameron, Harry S., and J. S. Abercrombie, Houston, Tex. Pipe cutter. 1,539,288; May 26.
Cameron, Harry S., and J. S. Abercrombie, Houston, Tex. Casing perforator. 1,543,903; June 30.
Cameron, Hugh M., Newark, N. J., assignor to John Chatillon & Sons, New York, N. Y. Scale. 1,538,461; May 19.
Cameron, Hugh M., Woodhaven, N. Y. Scale. 1,539,934; June 2.
Cameron, Hugh M., Woodhaven, N. Y. Portable scale. 1,548,183; Aug. 4.
Cameron, James A., assignor to Cameron Machine Company, Brooklyn, N. Y. Cutting tubes. 1,546,564; July 21.
Cameron, James A., and G. B. Birch, assignors to Cameron Machine Company, Brooklyn, N. Y. Slitting and rewinding machine. Re16,169; Sept. 22.
Cameron, James A., Brooklyn, N. Y., and R. M. Johnstone, Roselle Park, N. J., assignors to Cameron Machine Company, Brooklyn, N. Y. Mechanism for converting a web of flexible material into sheets. 1,567,706; Dec. 29.
Cameron, Jarret L., Orange, Tex. Oil-well seal. 1,525,368; Feb. 3.
Cameron, John A., Glasgow, Scotland. Calendar, diary, writing or other pad. 1,525,220; Feb. 3.
Cameron, John A., Mount Vernon, N. Y. Insulating cover for switch terminals. 1,564,321; Dec. 8.
Cameron, John S., Elliott, Ill. Grain door. 1,541,620; June 9.
Cameron Machine Company. (See Cameron, James A., assignor.)
Cameron Machine Company. (See Cameron, J. A., and Birch, assignors.)
Cameron Machine Company. (See Cameron, J. A., and Johnstone, assignors.)
Cameron, Will J., Chicago, Ill. Cautery and holder. 1,544,554; July 7.
Cameron, Will J., Chicago, Ill. Holder and control for pulp testers. 1,548,184; Aug. 4.
Cameron, William, Chicago, Ill. Blank-feeding mechanism. 1,529,054; Mar. 10.
Cameron, William, assignor to Cameron Can Machinery Company, Chicago, Ill. Automatic die press. 1,541,760; June 9.
Cameron, William H., assignor to Standard Chemical Company, Pittsburgh, Pa. Therapeutic applicator. 1,525,166; Feb. 3.
Camfield, Charles W., Newkirk, Okla. Watch charm. Des. 67,071; Apr. 21.
Camfield, Russell W., Berkeley, and E. G. Danielson, San Francisco, Calif. Variometer. 1,535,364; Apr. 28.
Camfield, Russell W., Berkeley, and R. M. Wise, Oakland, assignors to E. T. Cunningham, San Francisco, Calif. Variable inductance. 1,562,619; Nov. 24.
Camlin Corset Co. (See Raymond, Lessage, assignor.)
Camm, Ernest, and J. W. Wright, Whitehall, Ill., assignors to Camm-Wright-Wemken Company. Swing. 1,540,540; June 2.
Camm-Wright-Wemken Company. (See Camm, E., and Wright, assignors.)
Cammann, Hermann H., Merrick, N. Y. Invalid lifter. 1,536,766; May 5.

Cammen, Leon, New York, N. Y. Ship. 1,542,370; June 16.
Cammen, Leon, New York, N. Y. Mold for centrifugal casting. 1,553,136; Sept. 8.
Cammen, Leon, New York, N. Y. Mold for centrifugal casting. 1,565,007; Dec. 8.
Camp, Curtis B., trustee. (See Bradburg, Clifford C., assignor.)
Camp, Curtis B., trustee. (See Chandler, Milford G., assignor.)
Camp, Edgar M., assignor, by mesne assignments, to Bleick Syndicate, composed of W. D. Bleick and D. H. Connor, Newark, and F. J. Parker and J. J. Harris, Montclair, N. J. Adding machine. 1,556,756; Oct. 13.
Camp, Frank W., San Francisco, Calif. Blasting process and means therefor. 1,560,038; Nov. 3.
Camp, Percy B., Maywood, Ill., assignor to Universal Draft Gear Attachment Company. Car coupler. 1,543,469; June 23.
Camp, Percy B., Maywood, Ill., assignor to Universal Draft Gear Attachment Company. Brake mechanism for railway cars. 1,546,916; July 21.
Camp, Percy B., Maywood, Ill., assignor to Universal Draft Gear Attachment Company. Brake mechanism for railway cars. 1,546,917; July 21.
Camp, Percy B., Maywood, Ill., assignor to Universal Draft Gear Attachment Co. Brake mechanism for railway cars. 1,558,461; Oct. 27.
Camp, Percy B., Maywood, Ill., assignor to Universal Draft Gear Attachment Company. Refrigerator car. 1,562,078; Nov. 17.
Camp, Percy E., Maywood, and H. E. Bartsch, Chicago, Ill., assignors to Universal Draft Gear Attachment Co. Brake mechanism. 1,543,470; June 23.
Camp, Ray M., Daytona, Fla. Rheostat. 1,535,898; Apr. 28.
Camp, Thomas, Atlanta, Ga. Device for applying poison. 1,527,669; Feb. 24.
Campaña, Francisco C., Madrid, Spain. Current-account-calculating machine. 1,551,008; Aug. 25.
Campaña, Francisco C., Hamburg, Germany. Transfer mechanism for calculating machines. 1,551,009; Aug. 25.
Campas, Vincent, Paso Robles, Calif. Wheel gauge. 1,535,574; Apr. 28.
Campbell, A. S., Company. (See Campbell, Alphonso S., assignor.)
Campbell, Albert W., Hartford, Conn. Snow guard. 1,530,233; Mar. 17.
Campbell, Alexander G., Broken Hill, New South Wales, Australia. Treating crude sulphide ores containing lead for the recovery of hydrated carbonate of lead and by-products. 1,551,536; Sept. 1.
Campbell, Alphonso S., West Medford, assignor to A. S. Campbell Company, Boston, Mass. Window frame. 1,532,374; Apr. 7.
Campbell, Alphonso S., West Medford, assignor to A. S. Campbell Company, Boston, Mass. Window and window frame. 1,532,375; Apr. 7.
Campbell, Alphonso S., West Medford, assignor to A. S. Campbell Company, Boston, Mass. Curtain-window frame. 1,552,540; Sept. 8.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Grain and merchandise car. 1,522,494; Jan. 13.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Railway-car construction. 1,529,114; Mar. 10.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. End structure for railway cars. 1,529,115; Mar. 10.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Car construction. 1,537,050; May 5.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Railway-car construction. 1,537,051; May 5.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Car-door latch. 1,547,638; July 28.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Underframe for railway cars. 1,547,639; July 28.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Dump-car-door-operating mechanism. 1,547,640; July 28.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Dump car. 1,547,641; July 28.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Dump-door-operating mechanism. 1,551,800; Sept. 1.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Car-door-operating mechanism. 1,562,203; Nov. 17.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Hopper car and the like. 1,563,553; Dec. 1.
Campbell, Argyle, assignor to Enterprise Railway Equipment Company, Chicago, Ill. Tank-valve mechanism. 1,563,554; Dec. 1.
Campbell, Argyle, and G. B. Dorey, assignors to Enterprise Railway Equipment Company, Chicago, Ill. End structure for railway cars. 1,527,398; Feb. 24.
Campbell, Artis C., Bristow, Okla. Machine for treating waste portions of crude oil. 1,529,688; Mar. 17.
Campbell, Ben G., Fresno, Calif. Separable pistons. 1,523,581; Jan. 20.
Campbell, Benjamin G., Oakland, Calif. Pad-changing device for filling receptacles. 1,521,928; Jan. 6.
Campbell Bosworth Machinery Company. (See Dodge, Henry A., assignor.)
Campbell, Carl M., Hagerstown, Md. Floor mat. 1,545,879; July 14.
Campbell, Carleton W., Denver, Colo., assignor, by mesne assignments, to Moll Manufacturing Company. Tube-plate vulcanizer. 1,539,828; June 2.
Campbell, Carleton W., Denver, Colo., assignor, by mesne assignments, to Moll Manufacturing Company. Electrically-heated steam boiler. 1,564,322; Dec. 8.
Campbell, Charles, New York, N. Y. Sheet material for special uses. 1,530,477; Mar. 24.
Campbell, Charles, New York, N. Y. Typewriter ribbon. 1,533,382; Apr. 14.
Campbell, Charles A., Watertown, N. Y., assignor to The New York Air Brake Company. Air brake. 1,552,390; Sept. 1.
Campbell, Charles A., Watertown, N. Y., assignor to The New York Air Brake Company. Engineer's brake valve. 1,552,391; Sept. 1.
Campbell, Charles H., Springfield, Ohio. Article for making cigarettes. 1,543,096; June 23.
Campbell, Charles M. (See Smith, W. H., and Campbell.)
Campbell, Charles P., Orillia, Ontario, Canada. Locking tongue for knockdown furniture. 1,537,459; May 12.
Campbell, Charles S., New Haven, and W. H. Day, East Haven, assignors to Index Visible, Inc., New Haven, Conn. Index or file. 1,563,158; Nov. 24.
Campbell, Donald J., et al., trustees. (See Warren, John R., assignor.)
Campbell, Donald J., Muskegon Heights, Mich. Molding apparatus. 1,533,220; Apr. 14.
Campbell, Donald J., Muskegon Heights, Mich. Sand-molding apparatus. 1,533,221; Apr. 14.
Campbell, Donald J., Muskegon Heights, Mich. Molding-sand-handling machine. 1,533,383; Apr. 14.
Campbell, Donald J., Muskegon Heights, Mich. Molding apparatus. 1,544,216; June 30.
Campbell, Douglas L., Winnipeg, Manitoba, Canada. Building construction. 1,522,046; Jan. 6.
Campbell, Douglas S., assignor to The Pocahontas Oil Company, Cleveland, Ohio. Sign. Des. 67,494; June 9.
Campbell, Earl E., assignor of one-half to H. L. Jarvis, Gillette, Wyo. Coupling. 1,534,916; Apr. 21.
Campbell, Edmund F., Vancouver, British Columbia, Canada. Glare-preventing device for automobile headlights. 1,525,369; Feb. 3.
Campbell, Edward B., St. Louis, Mo. Tractor wheel. 1,525,439; Feb. 10.
Campbell, Elmer G., West Lafayette, Ind. Microscope. 1,524,016; Jan. 27.
Campbell, Emerson B., Long Beach, Calif. Antifriction accelerator pedal. 1,538,088; May 19.
Campbell, Ernest P., Stockton, Calif. Connecting-rod centering and holding device. 1,521,751; Jan. 6.
Campbell, Ernest P., Stockton, Calif. Cylinder hone. 1,567,417; Dec. 29.
Campbell, Frank J., assignor to First National Bank in Detroit, Detroit, Mich. Advertising sign or similar article. Des. 67,645; June 23.
Campbell, Fred C., W. E. Marquardt, and O. Michelfelder, Ann Arbor, Mich. Power-driven tire pump. 1,529,116; Mar. 10.
Campbell, Fred E. (See Jackson, G. F., and Campbell.)
Campbell, Frederick H. (See Lloyd, G. F., Clapp, and Campbell.)
Campbell, George A., Upper Montclair, N. J., assignor to American Telephone and Telegraph Company. Measuring direct capacities. 1,552,465; Sept. 8.
Campbell, George A., Upper Montclair, N. J., assignor to American Telephone and Telegraph Company. Measuring balanced terminal capacities. 1,552,466; Sept. 8.
Campbell, George A., Upper Montclair, N. J., assignor to American Telephone and Telegraph Company. Measuring direct capacities. 1,552,467; Sept. 8.
Campbell, George E., assignor to The Wheland Company, Chattanooga, Tenn. Doubly-supported top saw guide. 1,525,370; Feb. 3.
Campbell, George E., assignor to The Wheland Company, Chattanooga, Tenn. Tension for band mills. 1,567,911; Dec. 29.
Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,522,495; Jan. 13.
Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,526,962; Feb. 17.
Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,550,675; Aug. 25.
Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,566,270; Dec. 22.

Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,566,372; Dec. 22.

Campbell, George W., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,567,238; Dec. 29.

Campbell, Guy, London, England. Physical exercising apparatus. 1,549,710; Aug. 11.

Campbell, Harry A., Portland, Oreg. Exhaust-nozzle cover. 1,537,331; May 12.

Campbell, Harry E., assignor to Campbell Metal Window Corporation, Baltimore, Md. Construction of window frames and sashes. 1,549,711; Aug. 11.

Campbell, Harry E., Baltimore, Md. Adjustable sash lock. 1,552,035; Sept. 1.

Campbell, Harry E., assignor to Campbell Metal Window Corporation, Baltimore, Md. Heating and ventilating means for buildings. 1,553,507; Sept. 15.

Campbell, Harry E., assignor to Union Electric Manufacturing Company, Milwaukee, Wis. Electric switch. 1,553,595; Sept. 15.

Campbell, Harry E., assignor to Campbell Metal Window Corporation, Baltimore, Md. Spring-sealed window construction. 1,555,402; Sept. 29.

Campbell, Harry E., New York, N. Y., assignor to Campbell Metal Window Corporation, Baltimore, Md. Metal window frame and sashes. 1,551,510; Aug. 25.

Campbell, Harry E., New York, N. Y., assignor to Campbell Metal Window Corporation, Baltimore, Md. Metal window frame and sashes. 1,559,502; Oct. 27.

Campbell, Harry W., Goldfield, Iowa. Milk strainer. 1,548,509; Aug. 4.

Campbell-Hausfeld Company, The. (See Luebbing, Oscar H., assignor.)

Campbell, J. B., Manufacturing Co. (See Siegel, Samuel J., assignor.)

Campbell, James C. (See Golly, Louis E., assignor.)

Campbell, James C. (See Hatcher, O. M., and Campbell.)

Campbell, James D., and W. T. Tucker, Duncan, Okla. Cooling-fan attachment for cushion seats. 1,537,460; May 12.

Campbell, John A., Quincy, Ill. Surfacing machine. 1,523,049; Jan. 13.

Campbell, John G., assignor to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,556,674; Oct. 13.

Campbell, John G., assignor to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,557,194; Oct. 13.

Campbell, John J., and F. J. Spang, assignors to Spang and Company, Butler, Pa. Wire clamp. 1,536,657; May 5.

Campbell, Leon J., assignor to Campbell Transmission Company, Buchanan, Mich. Speed-changing mechanism. 1,545,580; July 14.

Campbell, Lester E., Mobile, Ala. Metal wheel block. 1,544,372; June 30.

Campbell, Leverett D., Latonia, Ky., assignor to The Globe Folding Box Company, Cincinnati, Ohio. Display carton. 1,542,285; June 16.

Campbell, Lewis G., assignor to The Puritan Cabinet Dryer Company, Cincinnati, Ohio. Clothes drier. Re16,044; Apr. 21.

Campbell, Lorn, jr., assignor to United States Welding Company, Minneapolis, Minn. Liquid-fuel burner. 1,534,295; Apr. 21.

Campbell, Lucius M., St. Louis, Mo. Envelope feed and delivery attachment for typewriters. 1,564,937; Dec. 8.

Campbell, Mark B., Brewton, Ala. Water heater. 1,526,204; Feb. 10.

Campbell Metal Window Corporation. (See Campbell, Harry E., assignor.)

Campbell, Milton D., and H. C. Heisey, assignors to The Perkins-Campbell Company, Cincinnati, Ohio. Covering for tires. 1,533,970; Apr. 14.

Campbell, Neal J., St. Louis, Mo. Railway crossing. 1,562,147; Nov. 17.

Campbell, Nelson I., and A. M. Herbsman, Los Angeles, Calif. Marking guide. 1,535,980; Apr. 28.

Campbell, Peter, and W. J. Banks, Bristol, England. Piston ring. 1,538,683; May 19.

Campbell, Raymond, Dallas, Tex. Advertising insert for motor-vehicle tail lights. 1,560,464; Nov. 3.

Campbell, Robert D., et al. (See Carroll, Paul W., assignor.)

Campbell, Robert O. H., Jamaica, N. Y. Flush valve. 1,564,122; Dec. 1.

Campbell, Roy L., East Chattanooga, Tenn. Cutting attachment. 1,524,388; Jan. 27.

Campbell, Septimus R., Toronto, Ontario, Canada. Fluid-tight joint for valves and pipe couplings. 1,522,999; Jan. 13.

Campbell-Smith-Ritchie Co. (See Stewart, Andrew J., assignor.)

Campbell, Sterling H., assignor to Railway Devices Company, St. Louis, Mo. Angle-cock holder. 1,526,458; Feb. 17.

Campbell, Sterling H., assignor to Western Railway Equipment Company, St. Louis, Mo. Brake mechanism. 1,537,934; May 19.

Campbell, Sterling H., assignor to Railway Devices Company, St. Louis, Mo. Coupler-release rigging. 1,558,787; Oct. 27.

Campbell, Stewart L. (See Grant, J., and Campbell.)

Campbell, Thomas B., jr., Pittsburgh, Pa. Breaking and transferring mechanism for sheet-glass-drawing machines. 1,565,710; Dec. 15.

Campbell Transmission Company. (See Campbell, Leon J., assignor.)

Campbell, Wilfred, Schenectady, N. Y., assignor to General Electric Company. Vibration indicator. 1,522,175; Jan. 6.

Campbell, William E., Ashfield, near Sydney, New South Wales, Australia. Textile-machine attachment for waxing yarns and threads. 1,528,527; Mar. 3.

Campbell, William E., Sydney, New South Wales, Australia. Cone winder. 1,545,304; July 7.

Campbell, William H., Minneapolis, Minn. Pump. 1,558,788; Oct. 27.

Campbell, William J., assignor to Climax Machinery Company, Indianapolis, Ind. Water-circulating pump. 1,529,614; Mar. 10.

Campbell, Wyant & Cannon Foundry Co. (See Wickland, Algot A., assignor.)

Camper, Jodie C., Wilson, N. C. Roasting machine. 1,526,205; Feb. 10.

Campfire Company, The. (See Gregory, John M., assignor.)

Campodonico, John J., Stockton, Calif. Transmission. 1,549,293; Aug. 11.

Camus, Eugene P., Brooklyn, N. Y. Belt holster, lock, and stock for pistols. 1,554,556; Sept. 22.

Canaday, Orpha P., Fort Wayne, Ind. Hose coupling. 1,542,371; June 16.

Canadian Electro Products Co. (See Skirrow, F. W., and Morrison, assignors.)

Canadian I. T. S. Rubber Company, The. (See Crowell, Orby B., assignor.)

Canady, John F. (See Russell, W. C., and Canady.)

Canale, Mario A., and R. Frias, Buenos Aires, Argentina. Parlor-game apparatus. 1,523,684; Jan. 20.

Canary, Edward P., and C. E. Mattingly, Johnstown, Pa. Removing fins. 1,545,125; July 7.

Cancienne, Paul, Belle Rose, La. Program clock. 1,528,654; Mar. 3.

Canda, Ferdinand M., New York, N. Y. Rolling balls. 1,525,221; Feb. 3.

Canda, Ferdinand M., New York, N. Y. Continuous process of forming metal balls. 1,525,222; Feb. 3.

Canda, Ferdinand M., New York, N. Y. Apparatus for making balls. 1,525,223; Feb. 3.

Canda, Ferdinand M., Chrome, N. J. Ball and rod mill. 1,538,620; May 19.

Candee, Allan H., assignor to The Falk Corporation, Milwaukee, Wis. Hob and producing the same. 1,548,929; Aug. 11.

Candee, Allan H., assignor to The Falk Corporation, Milwaukee, Wis. Hob and producing the same. 1,548,930; Aug. 11.

Candee, Allan H., assignor to The Falk Corporation, Milwaukee, Wis. Hob. 1,548,931; Aug. 11.

Candee, Andrew H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Door-controlling circuits. 1,557,020; Oct. 13.

Candee, L., & Company. (See Clements, Eugene E., assignor.)

Candee, L., & Company. (See Coffin, Joseph G., assignor.)

Candee, L., & Company. (See Patten, Ernest L., assignor.)

Candido, Raffaele, Baltimore, Md. Whirling toy. 1,563,249; Nov. 24.

Candler, Asa W. (See Humphries, Le Roy E., assignor.)

Candriani, Ricardo, Buenos Aires, Argentina. Security means for checks. 1,543,366; June 23.

Candy, Charles M. (See Owen, W. W., and Candy.)

Cane, Gordon F., Oakland, assignor to American Automatic Lock and Lift Company, San Francisco, Calif. Foldable-bed-supporting means. 1,534,296; Apr. 21.

Cane, Pietro, Brooklyn, N. Y. Stretcher for embroidering. 1,523,397; Jan. 20.

Canedy-Otto Mfg. Co. (See Cole, Frank L., assignor.)

Canfield, Albert H., Bridgeport, Conn. Producing tank balls. 1,535,715; Apr. 28.

Canfield, Arthur J., Chicago, Ill., and E. R. Viberg, Montreal, Quebec, Canada. Metal car roof. 1,533,384; Apr. 14.

Canfield, Charles E., Pittsfield, Mass., assignor to General Electric Company. Switch-operating mechanism. 1,546,886; July 21.

Canfield, Wallace, Taft, Calif. Gas clamp for oil-well casings. Re16,018; Mar. 10.

Cangen, Mark, Brooklyn, N. Y. Heel fastener. 1,564,527; Dec. 8.

Canias, George K., Philadelphia, Pa. Billiard cue. 1,563,467; Dec. 1.

Canias, George K., Philadelphia, Pa. Cue. 1,538,237; May 19.

Cannaday, Lee A., Fairburn, Ga. Suspension apparatus for electric hair clippers. 1,528,005; Mar. 3.

Cannard, William H., and G. A. Shaffer, Green Bay, Wis., assignors to said Cannard. Sheet-interfolding machine. 1,561,907; Nov. 17.

Cannard, William H., and G. A. Shaffer, Green Bay, Wis., assignors to said Cannard. Interfolding machine. 1,561,908; Nov. 17.
Cannatella, Dominick A. (See Knapp, J. C., Donnelly, and Cannatella.)
Canney, Almon W., Wolfeboro, N. H. Glare eliminator. 1,547,026; July 21.
Canning, James, assignor to Lane Manufacturing Company, Montpelier, Vt. Reciprocating sawing machine. 1,538,512; May 19.
Cannon, Hiram B., Metuchen, N. J., assignor of one-half to J. W. Cannon, Brookline, Mass. Oven or furnace. 1,550,340; Aug. 18.
Cannon, John J., Leicester, England. Yarn-winding machine. 1,535,573; Apr. 28.
Cannon, John W. (See Cannon, Hiram B., assignor.)
Cannon, William R., and E. Davis, assignors to Baker Brothers Glass Company, Okmulgee, Okla. Capping horse. 1,540,204; June 2.
Cannstatter Misch- und Knetmaschinenfabrik, Cannstatter Dampfbackofenfabrik, Werner & Pfleiderer. (See Wirz, Otto, assignor.)
Canoose, John E., Brooklyn, N. Y. Oil pump. 1,556,912; Oct. 13.
Canter, Vernon C. (See Voress, C. L., and Canter.)
Canter, Vernon C. (See Voress, C. L., Canter, and Skoog.)
Cantey, Joseph A., Detroit, Mich. Butter cutter. 1,565,846; Dec. 15.
Cantieny, Georg, assignor to Kohlenscheidungs-Gesellschaft m. b. H., Berlin, Germany. Low-temperature coal distillation. 1,547,027; July 21.
Cantin, Ernest, Lemieux, Quebec, Canada. Staple extractor. 1,565,415; Dec. 15.
Canton Clothes Dryer Company, The. (See Shanks, John S., assignor.)
Canton, Frederick F., San Rafael, Calif. Dispensing container. 1,543,097; June 23.
Cantrell, Isaac B., et al. (See Ayers, William C., assignor.)
Cantrell, Mance, East Chicago, Ill. Silica-brick pallet cleaner. 1,564,199; Dec. 8.
Canutti, Ugo, Rome, Italy. Sparkless commutation. 1,539,241; May 26.
Cantwell, George L., Wichita, Kans. Auto signal. 1,548,115; Aug. 4.
Cantwell, John M., Tarrytown, N. Y. Screw lifting jack. 1,540,511; June 2.
Canute, Ray B., Minneapolis, and E. H. Tank, St. Paul, Minn. Composition for preventing corrosion. 1,558,589; Oct. 27.
Caparell, James T., New York, N. Y. Ornament support. 1,555,795; Sept. 29.
"Cape" André Société Anonyme. (See Bartholdi, Henri A., assignor.)
Capell, Carl F., Santa Monica, Calif. Awning covering and closure for openings in walls. 1,567,239; Dec. 29.
Capen, William H. (See Edwards, G. D., and Capen.)
Capes, Delbert R., Chicago, Ill. Brake-operating means for vehicles. 1,543,664; June 30.
Capital City Chair Company. (See Croft, John J., assignor.)
Capitol Brass Works. (See Benjamin, Oscar P., assignor.)
Capitol Brass Works. (See Noble, Benjamin, assignor.)
Capon, Frank J., Camden, N. J. Trigger guard. 1,563,250; Nov. 24.
Caporale, Michael, Revere, assignor to R. C. G. Company, Boston, Mass. Sectional wheel rim. 1,550,341; Aug. 18.
Cappa, Giulio C., Turin, Italy. Connecting rod with roller bearings. 1,555,353; Sept. 29.
Cappellanti, Harry, Morgantown, W. Va. Pressure-responsive switch for gas-flow alarms. 1,539,991; June 2.
Cappellari, Alfonso, assignor to L. Bonzelli, Bologna, Italy. Door lock and the like. 1,546,473; July 21.
Cappelletti, Giovanni, assignor to Milan Carpenter Shop, San Francisco, Calif. Drier. 1,529,117; Mar. 10.
Cappelletti, Giovanni, assignor to Milan Carpenter Shop, San Francisco, Calif. Final drier. 1,529,118; Mar. 10.
Cappi, Gaetano, San Francisco, Calif. Baking and cooking utensil. 1,532,881; Apr. 7.
Capra, Angelo M., assignor to F. De Palma, Philadelphia, Pa. Water filter. 1,546,199; July 14.
Capra, Angelo M., assignor to F. de Palma, Philadelphia, Pa. Water filter. 1,556,913; Oct. 13.
Capra, Benedetto, Sacramento, Calif. Reversible door-check. 1,528,096; Mar. 3.
Caproni, Gianni, U. Nobile, and R. Verduzio, Rome, Italy. Construction of the bearing surfaces for aeroplanes. 1,547,028; July 21.
Caprotti, Arturo, Milan, Italy. Valve gear for reversing steam engines. 1,549,712; Aug. 11.
Caprotti, Arturo, Milan, Italy. Valve gear for elastic-fluid engines. 1,555,941; Oct. 6.
Caps, Arthur W., Kansas City, Mo., assignor, by mesne assignments, to Photostat Corporation, Providence, R. I. Camera and similar photographic apparatus. 1,553,980; Sept. 15.
Caps, John E., Wilmette, Ill. Water softener and filter. 1,541,921; June 16.
Caps, John E., Wilmette, Ill. Apparatus for conserving soap. 1,567,033; Dec. 29.
Capstaff, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Color photography. 1,525,766; Feb. 10.
Capstaff, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Controlled reversal process. 1,552,791; Sept. 8.
Capstaff, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Film-dyeing apparatus. 1,560,541; Nov. 10.
Capstaff, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Reversal process. 1,564,753; Dec. 8.
Capstan Glass Company. (See Kucera, Peter, assignor.)
Capstan Glass Company. (See Noschese, Albert, assignor.)
Capstan Glass Company. (See McNamara, William, assignor.)
Caputo, James, Girard, Ohio, assignor to Westinghouse Electric & Manufacturing Company. System of control. 1,563,337; Dec. 1.
Car Devices Company. (See Weston, Arthur H., assignor.)
Car Dumper & Equipment Co. (See Mead, Harold G., assignor.)
Caracristi, Virginius Z., Bronxville, assignor to Locomotive Pulverized Fuel Company, New York, N. Y. Pneumatic conveying apparatus and the like. 1,532,122; Apr. 7.
Caracristi, Virginius Z., Bronxville, N. Y., assignor to Locomotive Pulverized Fuel Company, Pulverizing system. 1,559,220; Oct. 27.
Caracristi, Virginius Z., Bronxville, and J. V. Santry, New York, N. Y., assignors to Locomotive Pulverized Fuel Company. Pulverized-fuel apparatus. 1,562,411; Nov. 17.
Carafilidis, James, Sabraton, assignor of one-fifth to V. Savidis, Morgantown, W. Va., and three-tenths to J. Delas, Greensburg, Pa. Tin-opening machine. 1,528,288; Mar. 3.
Carbery, Thomas F., St. Louis, Mo., and T. A. Stainthorp, Dupo, Ill. Boiler-feed-water heater. 1,554,258; Sept. 22.
Carbide and Carbon Chemicals Corporation. (See Brooks, Benjamin T., assignor.)
Carbide & Carbon Chemicals Corporation. (See Curme, George O., jr., assignor.)
Carbide and Carbon Chemicals Corporation. (See Haynes, P. E., and Curme, assignors.)
Carbide and Carbon Chemicals Corporation. (See Herrly, Clarence J., assignor.)
Carbide and Carbon Chemicals Corporation. (See Rafferty, J. A., and Thompson, assignors.)
Carbide and Carbon Chemicals Corporation. (See Ray, Arthur B., assignor.)
Carbide and Carbon Chemicals Corporation. (See Thompson, Harold E., assignor.)
Carbide and Carbon Chemicals Corporation. (See Watson, Philip B., assignor.)
Carbide & Carbon Chemicals Corporation. (See Webb, William R., assignor.)
Carbis, James E., Long Island City, N. Y. Window-sash lock. 1,539,072; May 26.
Carboloid Products Corporation. (See Aiken, Edward L., assignor.)
Carboloid Products Corporation. (See Sutherland, Leslie T., assignor.)
Carbon Briquet Company. (See Leuenberger, W. A., and Dumbleton, assignors.)
Carbondale Machine Company. (See Besson, Jacob, assignor.)
Carbone, Domenico, Milan, Italy. Preparing cultures of bacillus felsineus. 1,556,489; Oct. 6.
Carborundum Company. (See Power, Henry R., assignor.)
Carborundum Company, The. (See Fitzpatrick, John, assignor.)
Carborundum Company, The. (See Geiger, Charles F., assignor.)
Carborundum Company, The. (See Hartmann, Miner L., assignor.)
Carborundum Company, The. (See Hawke, Clarence E., assignor.)
Carborundum Company, The. (See Hawke, C. E., and Johnson, assignors.)
Carborundum Company, The. (See Higgins, Francis W., assignor.)
Carborundum Company, The. (See Hutchins, Otis, assignor.)
Carborundum Company, The. (See Johnson, Boyd M., assignor.)
Carborundum Company, The. (See Martin, Harry C., assignor.)
Carborundum Company, The. (See Smith, Edmund S., assignor.)
Carborundum Company, The. (See Tone, Frank J., assignor.)
Carborundum Company, The. (See Tone, F. J., and Hartmann, assignors.)
Carbrox Company. (See Gambel, Christian J., assignor.)
Card, Charles, Breckenridge, Tex. Expanding plunger for oil wells. 1,561,407; Nov. 10.

Card, Earl J., assignor to Art Metal Construction Company, Jamestown, N. Y. Drawer suspension. 1,537,067; May 12.
Card, Earl J., assignor to Art Metal Construction Company, Jamestown, N. Y. Desk. 1,539,645; May 26.
Card, Earl J., and J. E. Turner, assignors to Art Metal Construction Company, Jamestown, N. Y. Drawer suspension. 1,566,307; Dec. 22.
Cardarella, Philip, Kansas City, Mo. Nursing-bottle holder. 1,559,740; Nov. 3.
Cardarelli, Emilio, Boston, Mass., assignor of one-third to N. Petitti, Boston, Mass. Hose coupling. 1,542,335; June 16.
Carder, James L., assignor of one-third to J. A. Street, Los Angeles, Calif. Oil-well cleaner. 1,539,242; May 26.
Cardin, Oscar C., Valentine, Nebr. Assembling device. 1,540,760; June 9.
Cardinal, Joseph, Brooklyn, N. Y. Boiler plug. 1,531,072; Mar. 24.
Cardinell, John D. (See Barnard, Walter G., assignor.)
Cardinell, John D. (See Weber, Harry M., assignor.)
Cardini, Ettore, Omegna, Italy. Box for toys. 1,535,519; Apr. 28.
Cardoza, John B. N., Virginia Beach, Va. Gas electric truck. 1,546,618; July 21.
Cardoza, Matthew, New Bedford, Mass. Ball game. 1,543,318; June 23.
Cardullo, Forrest E. (See Hunt, H. W., and Cardullo.)
Cardullo, Forrest E., assignor to The G. A. Gray Company, Cincinnati, Ohio. Housing for planers. 1,555,055; Sept. 29.
Cardullo, Forrest E., assignor to The G. A. Gray Company, Cincinnati, Ohio. Planer. 1,524,614; Jan. 27.
Cardullo, Forrest E., and H. W. Hunt, assignors to The G. A. Gray Company, Cincinnati, Ohio. Rail clamp for planers and the like. 1,565,140; Dec. 8.
Cardwell, James R., Chicago, Ill., assignor to Union Draft Gear Co. Draft gear. 1,553,284; Sept. 8.
Cardwell, Thomas, Preston, England. Machine for mechanically sealing envelopes and the like. 1,529,164; Mar. 10.
Carette, Ernest, Ste. Marie, Quebec, Canada. Mop wringer. 1,523,751; Jan. 20.
Carey, Edward L., Brooklyn, N. Y. Hurdle. 1,533,633; Apr. 14.
Carey-Gavey Syndicate Limited. (See Higginson, Kingsley, assignor.)
Carey, George W., et al. (See Schwinden, Nicholas A., assignor.)
Carey, James A., assignor to The Standard Stoker Co., Inc., New York, N. Y. Stoker. 1,560,203; Nov. 3.
Carey, James A., assignor to Standard Stoker Company, Incorporated, New York, N. Y. Stoker. 1,560,204; Nov. 3.
Carey, James L. (See Murphy, James T., assignor.)
Carey, John B., Concord, N. H. Scabbard for ice skates. 1,557,415; Oct. 13.
Carey, John L. (See Whiter, William J., assignor.)
Carey, Le Grand G., Cleveland, Ohio. Tractor vehicle. 1,534,297; Apr. 21.
Carey, Philip, Manufacturing Company, The. (See Innes, Harry C., assignor.)
Carey, Robert F., Leigh-on-Sea, England. Hydraulic clutch. 1,567,912; Dec. 29.
Carey, Robert R. (See Lukens, W. L., Taylor, and Carey.)
Carhart, George C., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Gear-lapping machine. 1,537,582; May 12.
Carhart, George C., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Gear-lapping machine. 1,537,583; May 12.
Carhart, George C., assignor to The Brown-Lipe Gear Company, Syracuse, N. Y. Shifting-rod lock for transmission gearing. 1,537,584; May 12.
Carhart, George C., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Gear-lapping machine. 1,537,658; May 12.
Carhart, George C., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Change-speed gearing. 1,550,058; Aug. 18.
Carhart, Stephen J., Watervliet, N. Y. Building frame. 1,540,542; June 2.
Caribonum Limited. (See Clark, Walter, assignor.)
Carichoff, Eugene R., Schenectady, N. Y., assignor to General Electric Company. Magnetic blow-out. 1,532,038; Mar. 31.
Carini, Mario, assignor of one-half to A. Vannucci, Belle Vernon, Pa. Spraying mechanism for coke ovens. 1,541,621; June 9.
Carithers, Robert L. (See Griffeth, William G., assignor.)
Carl, David, New York, assignor of one-half to N. P. S. Schloss, Mount Vernon, N. Y. Combination plug and socket. 1,553,030; Sept. 8.
Carl, Frederic M., Bridgeport, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Sewing-machine attachment. 1,526,459; Feb. 17.
Carlberg, August E., assignor, by mesne assignments, to Walden-Worcester, Incorporated, Worcester, Mass. Wrench. 1,542,336; June 16.
Carlberg, August E., assignor to Walden-Worcester, Inc., Worcester, Mass. Wrench. 1,553,068; Sept. 8.
Carle, Harold, Buffalo, N. Y., assignor to F. N. Burt Company, Limited, Toronto, Ontario, Canada. Machine for making containers. 1,549,294; Aug. 11.
Carles, Reginald, South Portland, Me. Curling hair. 1,566,522; Dec. 22.
Carleton, Elwin S., New York, N. Y. Vehicle headlight. 1,550,204; Aug. 18.
Carleton, Laurence S. and R. G., Davenport, Iowa. Traffic-signal device. 1,530,712; Mar. 24.
Carleton, Mary B. (See Carlson, B. A., and Snow, assignors.)
Carleton, Robert G. (See Carleton, Laurence S. and R. G.)
Carlin, Arvid F., Mamaroneck, N. Y. Combined shelf bracket. 1,552,214; Sept. 1.
Carlisle, George J., Niles, Mich. Oil burner. 1,541,788; June 16.
Carll, Addison B., deceased, New York, N. Y., assignor of one-half to J. M. Milliken, Pittsburgh, Pa.; Guaranty Trust Company of New York, New York, N. Y., executor. Tank-car valve. 1,555,265; Sept. 29.
Carlson, Androv H., Bridgeport, Conn. Three-wheel dump cart. 1,560,972; Nov. 10.
Carlson, Anthony E., Los Angeles, Calif. Oiling device 1,551,366; Aug. 25.
Carlson, Anthony E., Los Angeles, Calif. Reamer. 1,565,788; Dec. 15.
Carlson, Anthony E., Los Angeles, Calif. Drill. 1,566,578; Dec. 22.
Carlson, Arthur B., Kenilworth, Ill. Toy wagon. 1,549,295; Aug. 11.
Carlson, Artie C., Valparaiso, Ind. Toy vehicle. Des. 68,296; Sept. 29.
Carlson, Axel, Chicago, Ill. Safety device for bucket conveyers. 1,530,478; Mar. 24.
Carlson, Axel F., Cambridge, assignor to Reece Shoe Machinery Company, Boston, Mass. Lasting machine. 1,563,964; Dec. 1.
Carlson, Bessie A., and O. R. Snow, assignors of three-fourths to said B. A. Carlson and one-fourth to M. B. Carleton, Newcastle, Wyo. Sifter. 1,563,722; Dec. 1.
Carlson, Burton G. (See Trundle, G. T., jr., and Carlson.)
Carlson, Carl A. (See Brandell, Claus O., assignor.)
Carlson, Carl A., Fort Dodge, Iowa. Automatic garage-door opener. 1,557,922; Oct. 20.
Carlson, Charles A., Ridley Park, Pa. Internal-combustion engine. 1,550,947; Aug. 25.
Carlson, Charles F. (See Strickler, M., and Carlson.)
Carlson, Charles F., assignor to Oliver Chilled Plow Works, South Bend, Ind. Plow. 1,563,252; Nov. 24.
Carlson, Charles J., Helena, Mont. Automobile body. 1,542,854; June 23.
Carlson, Charles T., Canton, Ohio. Burning rack. 1,530,479; Mar. 24.
Carlson, Charles W., and W. P. Davis, Chicago Heights, Ill. Dirigible headlight. 1,543,150; June 23.
Carlson, Clifford G., assignor to Art Metal Construction Company, Jamestown, N. Y. Safe-door structure. 1,567,355; Dec. 29.
Carlson, Clifford G., assignor to Art Metal Construction Company, Jamestown, N. Y. Safe. 1,567,707; Dec. 29.
Carlson, Edwin E., Chester, Pa. Machine for winding warp sheets. 1,554,557; Sept. 22.
Carlson, Edwin E., Chester, Pa. Machine for unwinding warp sheets. 1,567,113; Dec. 29.
Carlson, Elmer R., Galva, Ill. Pliers. 1,541,248; June 9.
Carlson, Eno W., Osceola, Iowa. Resilient rim. 1,567,708; Dec. 29.
Carlson, Eric, assignor to Stewart Manufacturing Corporation, Chicago, Ill. Die-casting machine. 1,539,110; May 26.
Carlson, Frank W., Oilfields, Calif. Pump-rod and casing handling device. 1,560,661; Nov. 10.
Carlson, Frank W., Oilfields, Calif. Stuffing box. 1,566,816; Dec. 22.
Carlson, Frank W., assignor of one-fourth to J. N. Scarlett and one-fourth to L. E. Axtell, Oilfields, Calif. Pump rod. 1,555,455; Sept. 29.
Carlson, Frank W., assignor of one-fourth to J. N. Scarlett and one-fourth to L. E. Axtell, Oilfields, Calif. Pump-rod-handling device. 1,562,148; Nov. 17.
Carlson, Fred, Chicago, Ill. Curtain bracket. 1,528,910; Mar. 10.
Carlson, Gustaf A., assignor to The Boye Needle Company, Chicago, Ill. Embroidery hoop. 1,538,462. May 19.
Carlson, Gustaf E., Oakland, Calif. Shrinkproof stud support. 1,532,729; Apr. 7.
Carlson, Gustav A., assignor to The Boye Needle Company, Chicago, Ill. Sewing-machine-belt package and method of manufacture. 1,537,585; May 12.
Carlson, Gustave A., Detroit, Mich. Sash-regulating device. 1,537,004; May 5.
Carlson, Gustave O., Wethersfield, assignor of one-half to H. Hanson, Middletown, Conn. Wrench. 1,522,804; Jan. 13.

Carlson, Gustave O., Wethersfield, assignor of one-third to H. Hanson, Middletown, and one-third to C. O. Hedstrom, Portland, Conn. Game apparatus. 1,532,576; Apr. 7.
Carlson, Gustave O., Wethersfield, assignor of one-third to H. Hanson, Middletown, and one-third to C. O. Hedstrom, Portland, Conn. Shears. 1,566,649; Dec. 22.
Carlson, Gustave S., St. Paul, Minn. Goblet or similar article. Des. 67,577; June 16.
Carlson, Harry. (See Prouty, M. D., Craig, Rawlings, and Carlson.)
Carlson, Hjalmar G., assignor to Rockwood Sprinkler Company of Massachusetts, Worcester, Mass. Device for punching side holes in tubular articles. 1,521,866; Jan. 6.
Carlson, Hjalmar G., assignor to Rockwood Sprinkler Company of Massachusetts, Worcester, Mass. Bolster casing for spinning spindles. 1,523,050; Jan. 13.
Carlson, Hjalmar G., assignor to Rockwood Sprinkler Company of Massachusetts, Worcester, Mass. Making fliers. 1,547,361; July 28.
Carlson, Hugo M., Chicago, Ill. Ironing board. 1,553,981; Sept. 15.
Carlson, Ivar, Leominster, assignor, by mesne assignments, to Thompson-Copeland Company, Worcester, Mass. Tapping machine. 1,530,980; Mar. 24.
Carlson, Jewett R., West Salem, Wis. Dogging equipment. 1,528,467; Mar. 3.
Carlson, Johan G., assignor to Burson Knitting Company, Rockford, Ill. Yarn clamp for knitting machines. 1,522,496; Jan. 13.
Carlson, John, assignor to Arlington Machine Works, Inc., St. Paul, Minn. Clothesline reel. 1,542,435; June 16.
Carlson, John A., Brooklyn, N. Y. Nut-locking device. 1,555,101; Sept. 29.
Carlson, Joseph C., Tulsa, Okla. Automobile body. Des. 66,839; Mar. 24.
Carlson, Lewis B. (See Medholdt, L. T., and Carlson.)
Carlson, Maurice J., Jersey City, N. J. Measuring and indicating instrumentalities. 1,526,115; Feb. 10.
Carlson, Oscar, Tampa, Fla. Paving-block cutter. 1,531,476; Mar. 31.
Carlson, Oscar, East Providence, R. I. Separable cuff button. 1,550,006; Aug. 18.
Carlson, Oscar E., Houston, Tex. Tractor wheel. 1,554,333; Sept. 22.
Carlson, Oscar H., assignor to Estey Piano Company, New York, N. Y. Player piano. 1,561,772; Nov. 17.
Carlson, Philip, assignor to Metropolitan Body Company, Bridgeport, Conn. Windshield. 1,563,159; Nov. 24.
Carlson, Raymond E., Washington, D. C. Control for carburetors. 1,558,590; Oct. 27.
Carlson, Robert, Greenwich, Conn. Game. 1,522,228; Jan. 6.
Carlson, Robert, Greenwich, Conn. Game. 1,562,290; Nov. 17.
Carlson, Robert V., Becker, Minn. Tube-cleaning apparatus. 1,548,980; Aug. 11.
Carlson, Signe, Chicago, Ill. Pan-scraping machine. 1,550,426; Aug. 18.
Carlson Wendell L. (See Carpenter, G. W., and Carlson.)
Carlson, Wendell L., Washington, D. C. Method of and apparatus for receiving radiosignals. 1,547,995; July 28.
Carlson-Wenstrom Co. (See Lundgren, Jacob, assignor.)
Carlsson, Adolf V., Kolsva, Sweden. Casting ingots. 1,555,237; Sept. 29.
Carlstedt, Gustav A., Edmonds, Wash. Egg-grading scale. 1,544,432; June 30.
Carlstedt, Ragnar, Stockholm, Sweden, assignor, by mesne assignments, to Arca Regulators, Incorporated, New York, N. Y. Method of and apparatus for automatic control. 1,525,068; Feb. 3.
Carlstedt, Ragnar, Stockholm, Sweden, assignor to Arca Regulators Incorporated. Electric-furnace control 1,562,204; Nov. 17.
Carlton, Jack C., assignor to The Carlton Machine Tool Company, Cincinnati, Ohio. Friction clutch. 1,557,241; Oct. 13.
Carlton, James A., Newark, N. J. Paper jogger. 1,567,834; Dec. 29.
Carlton Machine Tool Company, The. (See Carlton, Jack C., assignor.)
Carlyle, Arthur R., Los Angeles, Calif. System for transportation of liquid. 1,530,647; Mar. 24.
Carlyle, George E., Portsmouth, Ohio. Scoring device for brick machines. 1,555,456; Sept. 29.
Carman, Albert S., New York, N. Y., and J. A. Perin, jr., East Orange, N. J. Silencer attachment for telephones. 1,529,537; Mar. 10.
Carman, Albert S., New York, N. Y., and J. A. Perin, jr., East Orange, N. J. Muffler attachment for telephones. 1,529,538; Mar. 10.
Carman, Charles L., Riverside, Calif. Ball or pebble mill. 1,541,114; June 9.
Carman, Henry L., Flagstaff, Ariz. Saw set. 1,546,166; July 14.
Carmany, Charles A., Schaefferstown, Pa. Music stand. 1,535,812; Apr. 28.
Carmean, James H. (See Carmean, Samuel M. and J. H.)
Carmean, Samuel M. and J. H., Kansas City, Mo. Electric heater. 1,533,098; Apr. 14.
Carmean, Samuel M. and J. H., Kansas City, Mo. Electric heater. 1,534,682; Apr. 21.
Carmichael, Andrew J. (See Greist, W. C., Carmichael, and Peterson.)
Carmichael, Andrew J., and J. R. Peterson, assignors to The Greist Manufacturing Company, New Haven, Conn. Lamp-shade support. 1,538,543; May 19.
Carmichael, Andrew R., assignor of one-third to H. Pearson and one-third to J. J. Scott, Indianapolis, Ind. Stock-feed attachment. 1,526,050; Feb. 10.
Carmichael, Henry, Malden, assignor of fourteen and four-tenths per cent to I. Hollander, Winthrop; five and four-tenths per cent to J. W. Nourbourn; one and eight-tenths per cent to H. W. Cobb, Boston, Mass.; and sixty-four per cent to The Upson Company, Lockport, N. Y. Method and apparatus for producing fibrous board. 1,539,542; May 26.
Carmichael, Howard C., Indianapolis, Ind. Electrical-switch-controlling apparatus. 1,531,175; Mar. 24.
Carmichael, John P., Milwaukee, Wis. Dentifrice package and carrier. 1,530,459; Mar. 17.
Carmichael, John W., Athens, Tex. Window sash. 1,524,910; Feb. 3.
Carmier, Pierre R. L. A., assignor to Société Anonyme dite: Matériel et Accessoires d'Aviation, Paris, France. Mechanical starter for internal-combustion engines. 1,565,789; Dec. 15.
Carmine, Joseph P., Westport, New Zealand. Photographic camera. 1,546,060; July 14.
Carmona, Frederick A. (See Sands, A. M., and Carmona.)
Carmona-Sands Corporation. (See Sands, A. M., and Carmona, assignors.)
Carnahan, Frank C., Brazil, Ind. Screen plate for clay machines. 1,535,290; Apr. 28.
Carnahan Industrial Engineering Corporation. (See Carnahan, John W., assignor.)
Carnahan Industrial Engineering Corporation. (See Carnahan, John W., assignor.)
Carnahan, John W., Washington, D. C., assignor to Carnahan Industrial Engineering Corporation, Bridgeport, Conn. Resilient metal wheel construction. 1,545,736; July 14.
Carnahan, John W., Washington, D. C., assignor to Carnahan Industrial Engineering Corporation, Bridgeport, Conn. Wheel-hub construction. 1,559,673; Nov. 3.
Carnation Milk Products Company. (See Grindrod, George, assignor.)
Carnation Milk Products Company. (See Robinson, Sidney A., assignor.)
Carnegie, Alfred Q. (See Parsons, C. A., and Carnegie.)
Carnegie Institution of Washington. (See Anderson, John A., assignor.)
Carnegie Institution of Washington. (See Benedict, Francis G. and C. G., assignors.)
Carner, James F., Wilson, Okla. Explosive engine or turbine. 1,552,272; Sept. 1.
Carner, Jefferson C., Marietta, Ohio. By-pass. 1,524,814; Feb. 3.
Carnes Artificial Limb Company. (See Carnes, William T., assignor.)
Carnes, Charles W., Erie, Pa. Cradle. 1,567,418; Dec. 29.
Carnes, James R. (See Heck, Nickolas, assignor.)
Carnes, William T., assignor to Carnes Artificial Limb Company, Kansas City, Mo. Phonograph. 1,521,595; Jan. 6.
Carney, Joseph P., Chicago, Ill. Headlight. 1,537,332; May 12.
Carns, Elliott, South Boston, Mass., assignor to Dayton Scale Company, Dayton, Ohio. Comminuting or grinding machine. 1,567,034; Dec. 29.
Carns, William A., Dunn Center, N. Dak. Resilient wheel. 1,564,754; Dec. 8.
Carollo, Antonio. (See Vernaci, J., and Carollo.)
Carollo, Luigi. (See Vernaci, J., and Carollo.)
Carollo, Salvatore. (See Vernaci, J., and Carollo.)
Carolyn Laundry. (See Lane, Edwin, assignor.)
Caron, Napoleon, Nashua, N. H. Loom shuttle-thread guide. 1,535,900; Apr. 28.
Carondelet Foundry Company. (See Korten, William J., jr., assignor.)
Caroselli, Romulus, Detroit, Mich. Device for supporting electric wall brackets. 1,542,032; June 16.
Carothers, John N., and A. B. Gerber, Anniston, assignors to Federal Phosphorus Company, Birmingham, Ala. Purification of phosphoric acid. 1,538,089; May 19.
Carothers, Robert M., Schenectady, N. Y., assignor to General Electric Company. Regulating system. 1,548,775; Aug. 4.
Carousso, Aristides S., Flushing, N. Y. Paper clip. 1,551,467; Aug. 25.
Carozza, Antonio T., Baltimore County, J. H. Smith and J. F. Wich, Baltimore, Md. System of concrete mixing and apparatus for performing the same. 1,531,594; Mar. 31.
Carpenter, Alexander, assignor to The C. A. C. Automatic Machine Company, Carey, Ohio. Machine for assembling insulator knobs. 1,538,238; May 19.

Carpenter, Alfred F. (See Knecht, H. F., and Carpenter.)
Carpenter, Allan O., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Automatic speed regulator. 1,550,875. Aug. 25.
Carpenter, Allan O., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Governor controller for internal-combustion engines 1,550,876; Aug. 25.
Carpenter, Allan O., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Car-lifting device. 1,557,416; Oct. 13.
Carpenter, Allan O., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Governor controller for internal-combustion engines. 1,561,773; Nov. 17.
Carpenter, Allan O., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Vertical compressor. 1,566,308; Dec. 22.
Carpenter, Arthur H., Sawpit, Colo., assignor to The Colorado Vanadium Corporation, New York, N. Y. Treating vanadium ores and solutions. 1,531,541. Mar. 31.
Carpenter, Arthur W., New York, N. Y. Color motion picture photography. 1,559,674; Nov. 3.
Carpenter, Benjamin H., Boston, Mass. Coupling for rope. 1,532,882; Apr. 7.
Carpenter, Campbell C., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Treatment of wood separators. 1,561,774; Nov. 17.
Carpenter, Campbell C., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Treatment of plates for storage batteries. 1,561,775; Nov. 17.
Carpenter, Charles E., New York, N. Y. Apparatus for controlling tension. 1,538,887; May 26.
Carpenter, Charles E., Chicago, Ill. Razor strop. 1,557,652; Oct. 20.
Carpenter, Charles R., Robbinsdale, Minn. Hair waver. 1,532,883; Apr. 7.
Carpenter, Charles U., New York, N. Y., assignor to Dayton Portable Typewriter Company, Dayton, Ohio Typewriting machine. 1,564,200; Dec. 8.
Carpenter, Clarice E., Scranton, Pa. Sanitary head covering. 1,531,734; Mar. 31.
Carpenter, Edward J., Port Ewen, N. Y. Fishing device. 1,543,247; June 23.
Carpenter, Edward R., Grand Rapids, Mich. Golf club. 1,529,009; Mar. 10.
Carpenter, E. W., Manufacturing Company, The. (See Carpenter, Edward W., assignor.)
Carpenter, Edward W., Bridgeport, Conn. Loose-leaf binder. 1,556,416; Oct. 6.
Carpenter, Edward W., assignor to The E. W. Carpenter Manufacturing Company, Bridgeport, Conn. Loose-leaf binder. 1,546,167; July 14.
Carpenter, Edward W., Fairfield, assignor to E. W. Carpenter Manufacturing Company, Bridgeport, Conn. Backplate for loose-leaf binders. 1,565,985; Dec. 15
Carpenter, Eugene R., Oklahoma City, Okla. Wrench. 1,551,085; Aug. 25.
Carpenter, Francis W., St. Paul, Minn. Drum support and detachable driving connection for washing machines. 1,523,514; Jan. 20.
Carpenter, Francis W., St. Paul, Minn. Frictional slack-motion shaft coupling. 1,550,779; Aug. 25.
Carpenter, Francis W., Greenwich, Conn. Feed holder. 1,531,842; Mar. 31.
Carpenter, Frederick S., assignor to The Hartford Rubber Works Company, Hartford, Conn. Deflecting device for conveyer systems. 1,532,228; Apr. 7.
Carpenter, Glenn W., and W. L. Carlson, Schenectady, N. Y. Telephone headset. 1,523,051; Jan. 13.
Carpenter, John S. (See Buckley, W., and Carpenter.)
Carpenter, J. Willard, St. Louis, Mo. Ice-cream-molding machine. 1,536,420; May 5.
Carpenter, Mason G., Marietta, Ohio. Drilling machine. 1,557,556; Oct. 20.
Carpenter, Rupert E. H. and F. G. Creed, Croydon, England. Electromagnetic apparatus. 1,552,676; Sept. 8.
Carpenter, Thomas F., assignor of one-fourth to C. H. Schokmiller, St. Louis, Mo. Demountable rim. 1,541,477; June 9.
Carpenter, Verl, Lancaster, Ohio. Flower rack. 1,559,221; Oct. 27.
Carpenter, Warren W., Queens, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,540,054; June 2.
Carpenter, Warren W., Queens, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,558,834; Oct. 27.
Carpenter, Warren W., Queens, assignor to Western Electric Company, Incorporated, New York, N. Y. Restricted-service automatic telephone system. 1,567,240; Dec. 29.
Carr, Arthur J., Houston, Tex. Safety slip for holding pipe in wells. 1,543,904; June 30.
Carr, Charles E., Drummond, Okla. Metal protector for graves. 1,536,658; May 5.
Carr, Emory M., Evansville, Ind. Direction-indicating signal. 1,522,414; Jan. 6.
Carr Fastener Company. (See Carr, Fred S., assignor.)
Carr Fastener Company. (See Elwell, George H., assignor.)
Carr Fastener Company. (See Pierce, Walter H., assignor.)
Carr Fastener Company. (See Peterson, John L., assignor.)
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Fastener. 1,524,637; Jan. 27.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Separable fastener. 1,527,950; Feb. 24.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Apparatus for locating securing parts of separable fasteners to carrying fabrics. 1,532,376; Apr. 7.
Carr, Fred S., Newton, Mass., assignor to Carr Fastener Company, Cambridge, Mass. Apparatus for locating securing parts of separable fasteners to carrying fabrics. 1,532,377; Apr. 7.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Fastener. 1,535,981; Apr. 28.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Fastener. 1,535,982; Apr. 28.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Fastener. 1,535,983; Apr. 28.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Stud. 1,537,798; May 12.
Carr, Fred S., Newton, assignor to Carr Fastener Company, Cambridge, Mass. Fastener. 1,542,761; June 16.
Carr, Harry L., Hastings, Mich. Harrow tooth. 1,567,035; Dec. 29.
Carr, Helen S., Buffalo, N. Y. Electric-lamp stand. Des. 66,763; Mar. 10.
Carr, James, Syracuse, N. Y. Printing machine. 1,551,367; Aug. 25.
Carr-Lowrey Glass Company. (See Kammer, August F., assignor.)
Carr, M. W., & Company. (See Whitcomb, Herbert H., assignor.)
Carr, Robert P., assignor to U. S. Hame Company, Buffalo, N. Y. Trace connecter for hames. 1,530,034; Mar. 17.
Carr, Steve, et al. (See Laurenman, E. E., and Cuyler, assignors.)
Carr, Uriel A., Warren, Ohio. Raising sunken vessels. 1,531,433; Mar. 31.
Carr, Walter S., Dayton, Ohio. Cooling system for internal-combustion engines. 1,533,827; Apr. 14.
Carr, William, Melvern, Kans. Adjustable chair back. 1,543,367; June 23.
Carr, William, Newark, Ohio. Portable stove. 1,548,185; Aug. 4.
Carr, William C., assignor to The Automatic Transportation Company, Buffalo, N. Y. Electric heater. Des. 67,945; Aug. 11.
Carr, William C., assignor to The Automatic Transportation Company, Buffalo, N. Y. Industrial truck. 1,556,586; Oct. 13.
Carranza, Marcelino, Buenos Aires, Argentina. Carpet-manufacturing machine. 1,563,338; Dec. 1.
Carrasco-Sánchez, Manuel, Washington, D. C. Mechanical movement. 1,555,745; Sept. 29.
Carrasco-Sánchez, Manuel, Washington, D. C. Mechanical movement. 1,567,419; Dec. 29.
Carreau, Napoléon, jr., Wichita, Kans. Spherometer. 1,563,468; Dec. 1.
Carrel, Frank G., Western Springs, assignor to Calumet Steel Company, Chicago, Ill. Fencepost. 1,524,017; Jan. 27.
Carrel, Frank G., Western Springs, assignor to Calumet Steel Company, Chicago, Ill. Fencepost. 1,524,018; Jan. 27.
Carrey, John O., St. Louis, Mo. Brush. 1,530,753; Mar. 24.
Carrey, John O., assignor to Carrey-Morse Engineering Company, St. Louis, Mo. Discharge and control valve. 1,558,789; Oct. 27.
Carrey, John O., assignor to Carrey Rotary Engine Company, St. Louis, Mo. Charging valve. 1,559,222; Oct. 27.
Carrey-Morse Engineering Company. (See Carrey, John O. assignor.)
Carrey Rotary Engine Company. (See Carrey, John O., assignor.)
Carrick, Gerald S., Chicago, Ill. Pressure regulator for use in connection with steam boilers. 1,522,415; Jan. 6.
Carrick, Thomas B., Jacksonville, Fla. Concrete railing. Des. 66,605; Feb. 17.
Carrie, James, assignor to Plate Glass Machinery Co., Butler, Pa. Machine for grinding and polishing slabs. 1,538,463; May 19.
Carrier, Albert H., Asheville, N. C. Casement-window attachment. 1,553,137; Sept. 8.
Carrier, Clarence O., Cleveland, Ohio. Electric fuse. 1,567,420; Dec. 29.
Carrier Engineering Corporation. (See Buensod, Alfred C., assignor.)
Carrier Engineering Corporation. (See Carrier, Willis H., assignor.)
Carrier Engineering Corporation. (See Hunter, H. and Ragsdale, assignors.)
Carrier Engineering Corporation. (See Lea, Edward S., assignor.)

Carrier Engineering Corporation. (See Stacey, Alfred E., jr., assignor.)
Carrier Engineering Corporation. (See Stacy, A. E., jr., and Smith, assignor.)
Carrier, Fortunat, Detroit, Mich. Bottle container. 1,548,579; Aug. 4.
Carrier, Willis H., Essex Fells, assignor to Carrier Engineering Corporation, Newark, N. J. Operating mechanism for dampers and other closure members. 1,525,024; Feb. 3.
Carrier, Willis H., Essex Fells, assignor to Carrier Engineering Corporation, Newark, N. J. Substance and process of using the same for refrigerating purposes. 1,530,542; Mar. 24.
Carrier, Willis H., Essex Fells, N. J., assignor to Buffalo Forge Company, Buffalo, N. Y. Humidity regulator. 1,554,785; Sept. 22.
Carrier, Willis H., assignor to Carrier Engineering Corporation, New York, N. Y. Speed controlling means for paper-drying machines. 1,543,368; June 23.
Carrier, Willis H., assignor to Buffalo Forge Company, Buffalo, N. Y. Humidity and temperature regulator. 1,554,784; Sept. 22.
Carroll, Charles, Chicago, Ill. Device for aiding the hearing. 1,566,731; Dec. 22.
Carroll, Edward B., Memphis, Tenn. Cotton-picking device. 1,543,547; June 23.
Carroll, Edward M., Sanford, Fla. Main rod for locomotives. 1,555,183; Sept. 29.
Carroll, Edward W., Weston, W. Va. Post construction. 1,536,559; May 5.
Carroll, Elbert H., assignor to Morgan Construction Company, Worcester, Mass. Machine for planing helical gears. 1,532,378; Apr. 7.
Carroll, Emil J., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Continuous drying tumbler. 1,545,395; July 7.
Carroll, Emil J., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Continuous drying tumbler. 1,545,396; July 7.
Carroll, Emil J., assignor to The American Laundry Machinery Company, Norwood, Ohio. Electrical heating means for collar shapers. 1,560,758; Nov. 10.
Carroll, Emil J., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Drier. 1,567,709; Dec. 29.
Carroll, Emil J., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Control system for drying apparatus. 1,567,710; Dec. 29.
Carroll, Estelle, New York, N. Y. Waist. 1,529,165; Mar. 10.
Carroll, Fred M., Binghamton, N. Y., assignor to The National Cash Register Company, Dayton, Ohio. Auditing machine. 1,540,162; June 2.
Carroll, Fred M., assignor to The Tabulating Machine Company, Endicott, N. Y. Sensitizing cylinders. 1,551,931; Sept. 1.
Carroll, Fred M., assignor to The Tabulating Machine Company, Endicott, N. Y. Tabulating-card printer. 1,563,014; Nov. 24.
Carroll, Houston M., sr., San Antonio, Tex. Attachment for eyeglasses. 1,559,550; Nov. 3.
Carroll, John E., assignor to C. O–2 Products Company, Philadelphia, Pa. Valve attachment. 1,540,512; June 2.
Carroll, John G., assignor to Walker Vehicle Company, Chicago, Ill. Brake-support bracket. 1,554,988; Sept. 29.
Carroll, Monroe W., Beaumont, Tex. Attachment for internal-combustion motors. 1,556,417; Oct. 6.
Carroll, Paul W., Des Moines, Iowa, assignor, by mesne assignments, to H. E. Sheldon and R. D. Campbell, Pittsburgh, Pa. Wringer device. Re15,998; Feb. 10.
Carroll, Robert E., Duluth, Minn. Square-corner glue joint. 1,533,099; Apr. 14.
Carroll, Stewart J., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,792; Sept. 8.
Carroll, Stewart J., Rochester, N. Y., assignor to Eastman Kodak Company, New York, N. Y. Cellulose-ether film and composition for making the same. 1,552,793; Sept. 8.
Carroll, Stewart J., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,794; Sept. 8.
Carroll, Stewart J., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-acetate composition. 1,560,542; Nov. 10.
Carroll, Thomas, assignor to The National Cash Register Company, Dayton, Ohio. Ticket machine. 1,539,462; May 26.
Carroll, Thomas, assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,562,686; Nov. 24.
Carroll, Vincent D., Chicago, Ill. Regulator. 1,529,402; Mar. 10.
Carroll, Willard R., assignor to The Lyons Manufacturing Company, New Haven, Conn. Friction joint for window adjusters and the like. 1,557,923; Oct. 20.
Carroll, William C., St. Kilda, Victoria, Australia. Exhibition of motion pictures and the like in daylight. 1,536,421; May 5.
Carroll, William J., West Haven, assignor to Sargent & Company, New Haven, Conn. Lock. 1,555,829; Oct. 6.
Carroll, William J., West Haven, assignor to Sargent & Company, New Haven, Conn. Lock. 1,555,830; Oct. 6.
Carrom Company, The. (See Bateson, James, assignor.)
Carruthers, Eben H., Astoria, Oreg. Support. 1,566,732; Dec. 22.
Carse, David B. (See Hoyt, G. P. B., and Carse.)
Carse, Orlando M., Cleveland, assignor to The McMyler Interstate Company, Bedford, Ohio. Rope-deflecting device. 1,561,459; Nov. 17.
Carson, Clarence M., assignor to The Goodyear Tire and Rubber Company, Akron, Ohio. Treating rubber. 1,560,465; Nov. 3.
Carson, Francis L., Berkeley, Calif., Surface-rolling device. 1,559,406; Oct. 27.
Carson, Frederick T., Washington, D. C. Method and apparatus for testing the permeability of fibrous material. 1,525,495; Feb. 10.
Carson, Harry C., Cheviot, Ohio. Rake attachment. 1,537,005; May 5.
Carson, John R., Montclair, N. J., assignor to American Telephone and Telegraph Company. Telegraph signaling system. 1,559,159; Oct. 27.
Carson, John R., New York, N. Y., assignor to American Telephone and Telegraph Company. Receiving weak signal currents. 1,532,172; Apr. 7.
Carson, John R., Harmon, A. B. Clark, Brooklyn, N. Y., and J. Mills, Wyoming, N. J., assignors to American Telephone and Telegraph Company. Loading system. 1,564,201; Dec. 8.
Carson, Oswald B., Brooklyn, assignor to American Hard Rubber Co., New York, N. Y. Display card for advertising purposes. 1,524,170; Jan. 27.
Carson, Oswald B., Brooklyn, assignor to American Hard Rubber Company, Hempstead, N. Y. Radiodial. Des. 68,371; Oct. 6.
Carson, Thomas R., San Diego, Calif. Oil-well pump and flowing device. 1,555,354; Sept. 29.
Carson, Thurman A., Jennings, Okla. Game. 1,555,909; Oct. 6.
Carsons Limited. (See Bingham, Arthur, assignor.)
Carstarphen, William P., assignor to Nite-Eye Light Corporation, Denver, Colo. Headlight reflector. 1,542,988; June 23.
Cartasso, Giacomo, Oakland, Calif. Coffin. 1,541,323; June 9.
Cartelli, Joseph, Brockton, Mass. Locking attachment. 1,564,528; Dec. 8.
Carter, Alva J., assignor of one-half to Carter Radio Company and one-half to Yaxley Manufacturing Company, Chicago, Ill. Cord plug or connecter. 1,553,801; Sept. 15.
Carter, Andrew J., Denver, Colo. Drilling machine. 1,566,733; Dec. 22.
Carter, Byron B. (See Edson, F. A., and Carter.)
Carter, Carnie B., Pittsburgh, Pa., assignor to S. Karpen & Bros., Chicago, Ill. Producing methylals. 1,566,819; Dec. 22.
Carter, Carnie B., Pittsburgh, Pa., assignor to S. Karpen & Bros., Chicago, Ill. Production and purification of Hexamethylenetetramine. 1,566,820; Dec. 22.
Carter, Carnie B., Pittsburgh, Pa., assignor to S. Karpen & Bros., Chicago, Ill. Recovery of hexamethylenetetramine from mixtures containing ammonium chloride. 1,566,821; Dec. 22.
Carter, Carnie B., Pittsburgh, Pa., assignor to S. Karpen & Bros., Chicago, Ill. Production of hexamethylenetetramine and ammonium chloride. 1,566,822; Dec. 22.
Carter, Carnie B., Pittsburgh, Pa., assignor to S. Karpen & Bros., Chicago, Ill. Producing a phenolic condensation product. 1,566,823; Dec. 22.
Carter, Carnie B., and A. E. Coxe, Pittsburgh, Pa., assignors to S. Karpen & Bros., Chicago, Ill. Producing a phenolic condensation product. 1,543,369; June 23.
Carter, Carnie B., and A. E. Coxe, Pittsburgh, Pa., assignors to S. Karpen & Bros., Chicago, Ill. Production of phenol-methylal resin. 1,566,817; Dec. 22.
Carter, Carnie B., and A. E. Coxe, Pittsburgh, Pa., assignors to S. Karpen & Bros., Chicago, Ill. Manufacture of alcohols. 1,566,818; Dec. 22.
Carter, Charles B. (See Higbee, Van Dewey, assignor.)
Carter, Charles F., Des Moines, Iowa. Combined nozzle and pressure gauge. 1,539,073; May 26.
Carter, Clarence W., assignor to Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Grain separator. 1,521,929; Jan. 6.
Carter, Clarence W., assignor to Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Percentage feeder. 1,536,073; May 5.
Carter, Clarence W., assignor to Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Feed regulator. 1,558,668; Oct. 27.
Carter, Dolph C., Cleveland, Ohio. Dummy lay-out for advertisers. 1,532,379; Apr. 7.
Carter, Edward B., assignor of one-half to A. B. Shapard and one-half to Drake Lock Nut Company, San Francisco, Calif. Glider for furniture legs and the like. 1,534,440; Apr. 21.
Carter, Ernest, Melrose Highlands, Mass. Humidifier for internal-combustion engines. 1,561,693; Nov. 17.

Carter, George E., Circleville, assignor to The Eastern Engineering Corporation, Columbus, Ohio. Castellated nut. 1,536,767; May 5.
Carter, Horace A., Needham, assignor to The William Carter Company, Needham Heights, Mass. Undergarment. 1,550,644; Aug. 18.
Carter, John A. (See Webster, Milton W., assignor.)
Carter, John J., Anderson, Ind., assignor to General Motors Corporation. Commutator-slotting apparatus. 1,556,675; Oct. 13.
Carter, John J., and A. Miltner, assignors to General Motors Corporation, Anderson, Ind. Tensioning device. 1,528,755; Mar. 10.
Carter, Louis E., assignor of one-fourth to F. W. Cornell, St. Joseph, Mo. Lock mechanism. 1,559,160; Oct. 27.
Carter, Marshal S., Wichita Falls, Tex. Combined weeder and cultivator. 1,540,100; June 2.
Carter-Mayhew Manufacturing Company. (See Carter, Clarence W., assignor.)
Carter, Moscow B., Franklin, Tenn. Hypodermic-syringe protector. 1,556,418; Oct. 6.
Carter, Nicholas, and M. Krivokucha, Chicago, Ill. Shock absorber for automobiles. 1,543,098; June 23.
Carter, Paul E., Bronxville, N. Y., and R. Connell, Westfield, N. J., assignors to General Railway Signal Company, Rochester, N. Y. Electric interlocking system. 1,566,901; Dec. 22.
Carter Radio Company et al. (See Carter, Alva J., assignor.)
Carter Radio Company. (See Thompson, John H., assignor.)
Carter Radio Company et al. (See Yaxley, Ernest E., assignor.)
Carter, Ray L., Syracuse, N. Y. Hinge-recess gauge. 1,524,234; Jan. 27.
Carter, Ray L., Syracuse, N. Y. Plane. 1,527,785; Feb. 24.
Carter, Ray L., Syracuse, N. Y. Combined mortising and shaping machine. 1,532,683; Apr. 7.
Carter, Ray L., Syracuse, N. Y. Adjustable cutter head. 1,536,659; May 5.
Carter, Ray L., Syracuse, N. Y. Cooling high-speed motors. 1,551,236; Aug. 25.
Carter, Ray L., Syracuse, N. Y. Portable routing machine. 1,565,790; Dec. 15.
Carter, Ray L., Syracuse, N. Y. Router bit. 1,566,373; Dec. 22.
Carter, Ray L., Phoenix, N. Y. Shaper. 1,566,824; Dec. 22.
Carter, Richard H. (See Perl, A. H. F., and Carter.)
Carter, Simon P., Charlotte, N. C. Self-lubricated vehicle spring. 1,526,661; Feb. 17.
Carter, Thomas, Detroit, Mich. Rubber-sandal-assembling machine. 1,536,879; May 5.
Carter, Van Roy, Los Angeles, Calif. Fluid clutch transmission for motor vehicles and the like. 1,542,215; June 16.
Carter, Walter, Johnstown, Pa. Switch controller. 1,559,407; Oct. 27.
Carter, Walter T., Los Angeles, Calif. Vulcanizing air bags. 1,553,982; Sept. 15.
Carter, Wena E., Waverly, Tenn. Snap-spot marker. 1,528,244; Mar. 3.
Carter, William, Company, The. (See Carter, Horace A., assignor.)
Carter, William A., Milwaukee, Wis. Facing wall structures. 1,532,684; Apr. 7.
Carter, William A., Yonkers, N. Y. Game. 1,543,319; June 23.
Carter, William F., Kansas City, Kans. Dish dispenser. 1,564,529; Dec. 8.
Carter, Willis M., Hoboken, N. J., assignor to The W. F. Powers Company. Mounting sheets upon pasteboard or the like. 1,547,029; July 21.
Carteret, Georges, Boulogne, and M. Devaux, Paris, France. Preparation of oxygenated compounds of titanium and pigments containing said compounds. 1,528,319; Mar. 3.
Carter's Ink Company, The. (See Averill, William H., assignor.)
Cartledge, Charles F., Locust Valley, assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,606; Feb. 17.
Cartledge, Charles F., Locust Valley, assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,607; Feb. 17.
Cartledge, Charles F., Locust Valley, assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,608; Feb. 17.
Cartledge, Charles F., Locust Valley, assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,609; Feb. 17.
Cartlidge, Frank, Cincinnati, Ohio, assignor to Sullivan Machinery Company. Mining machine. 1,536,327; May 5.
Cartlidge, Frank, Cincinnati, Ohio, assignor to Sullivan Machinery Company. Mining machine. 1,538,685; May 19.
Cartlidge, Frank, Terre Haute, Ind., assignor to Sullivan Machinery Company. Mining machine. 1,536,422; May 5.
Cartlidge, Frank, Terre Haute, Ind., assignor to Sullivan Machinery Company. Mining machine. 1,538,684; May 19.
Carty, Maurice W., Boston, Mass. Apparatus for separating solid particles from a gas stream containing them. 1,560,333; Nov. 3.
Cartzdafner, Roy E., Passaic, N. J. Bolster construction. 1,555,942; Oct. 6.
Carufel, Louis H., Minneapolis, Minn. Stencil. 1,533,584; Apr. 14.
Carufel, Louis H., Minneapolis, Minn. Sand-dusting screen. 1,560,406; Nov. 3.
Carufel, Louis H., Bismarck, N. Dak. Stencil. 1,560,407; Nov. 3.
Caruso, Louis, Irvington, N. J., assignor to The Lionel Corporation, New York, N. Y. Commutator. 1,536,328; May 5.
Caruso, Louis, Irvington, N. J., assignor to The Lionel Corporation, New York, N. Y. Brush rigging. 1,536,329; May 5.
Caruso, Louis, Irvington, N. J., assignor to The Lionel Corporation. Electrical connecter for toy train tracks. 1,542,337; June 16.
Caruso, Mario, Irvington, N. J., assignor to The Lionel Corporation. Toy car wheel. 1,529,870; Mar. 17.
Caruso, Mario, Irvington, N. J., assignor to The Lionel Corporation. Toy headlight. 1,539,992; June 2.
Carvalho, Leslie R. N., assignor to The Closure Service Company, Toledo, Ohio. Receptacle closure. 1,533,385; Apr. 14.
Carvalho, Leslie R. N., assignor to The Closure Service Company, Toledo, Ohio. Cap for bottles or other containers. 1,557,653; Oct. 20.
Carver, Charles B., Elk Rapids, Mich. Demountable rim. 1,535,398; Apr. 28.
Carver, Charles D., Petersburg, Ill. Hay stacker and loader. 1,522,229; Jan. 6.
Carver, Ebenezer W., Tacoma, Wash. Windmill. 1,551,641; Sept. 1.
Carver, George W., Tuskegee, Ala. Cosmetic and producing the same. 1,522,176; Jan. 6.
Carver, George W., Tuskegee, Ala. Paint and stain and producing the same. 1,541,478; June 9.
Carver, Henry V., Gastonia, N. C., Adjustable shuttle binder for looms. 1,539,298; May 26.
Carver, Ray C., Denver, Colo. Spark-plug protector. 1,527,170; Feb. 24.
Carver, Richard W. S., Evanston, Ill. Apparatus for holding a child in a seat. 1,551,932; Sept. 1.
Cary, James W. (See Weaks, M. L., and Cary.)
Cary, Julia M., assignor to Vaslamp Manufacturing Corporation, New York, N. Y. Electric-lamp support. 1,554,186; Sept. 15.
Cary Manufacturing Co. (See Cary, Spencer C., assignor.)
Cary Manufacturing Co. (See McChesney, John S., assignor.)
Cary Manufacturing Co. (See Ragona, Vincent, assignor.)
Cary, Spencer C., assignor to Cary Manufacturing Co., Brooklyn, N. Y. Implement for applying and fastening package binders. 1,535,716; Apr. 28.
Cary, Spencer C., assignor to Cary Manufacturing Co., Brooklyn, N. Y. Metallic floor covering. 1,539,074; May 26.
Cary, Spencer C., assignor to Cary Manufacturing Co., Brooklyn, N. Y. Metallic floor covering. 1,557,800; Oct. 20.
Cary, William H., Brockton, assignor to Avon Sole Company, Avon, Mass. Shoe sole. Des. 67,788; July 14.
Cary, William J. (See Downey, Richard F., assignor.)
Casablanca, Frank J., and M. F. Galdo, Cardenas, assignors to The Continuous Clarifier and Settler Co., Habana, Cuba. Continuous clarifying apparatus. 1,542,666; June 16.
Casal, Joseph A., Brooklyn, N. Y. Perforating apparatus. 1,547,642; July 28.
Casale Ammonia Company. (See Casale, Luigi, assignor.)
Casale, Antonio J., and J. B. Simpson, Takoma Park, D. C., assignors to National Differential Manufacturing Company. Automobile brake. 1,523,752; Jan. 20.
Casale, Luigi, Rome, Italy, assignor to Casale Ammonia Company, Lugano, Switzerland. Apparatus for the electrolysis of water. 1,547,362; July 28.
Casarotti, Romeo A., Oakland, Calif. Ball cock. 1,537,333; May 12.
Case, Adelbert B., deceased, Springfield, Mass.; Union Trust Company, administrator, assignor to Blair Manufacturing Company. Lawn mower. 1,537,917; May 12.
Case, Arthur, Jersey City, N. J. Flexible-form printing machine. 1,552,821; Sept. 8.
Case, Arthur F., assignor to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Lifting car dumper. 1,527,468; Feb. 24.
Case, Arthur F., assignor to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Trimmer for boat-loading apparatus. 1,549,904; Aug. 18.
Case, Arthur F., assignor to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Safety stop for traveling structures. 1,555,831; Oct. 6.
Case, Francis M., Cleveland Heights, assignor to The Enterprise Manufacturing Company, Akron, Ohio. Fishing reel. 1,547,297; July 28.

Case, Francis M., Cleveland Heights, assignor to The Enterprise Manufacturing Company, Akron, Ohio. Fishing reel. 1,554,786; Sept. 22.
Case, Frank E., assignor to The Harvard Company, Canton, Ohio. Foot rest. 1,530,480; Mar. 24.
Case, Frank E., assignor to The Harvard Company, Canton, Ohio. Headrest. 1,548,348; Aug. 4.
Case, Frank E., assignor to The Harvard Company, Canton, Ohio. Dental chair. 1,551,730; Sept. 1.
Case, Frank E., and A. T. Crocker, Schenectady, N. Y., assignors to General Electric Company. Mounting for switch-operating means. 1,534,683; Apr. 21.
Case, Gerald O., assignor to Rubacrete Limited, London, England. Roadway, paving blocks, and the like. 1,562,291; Nov. 17.
Case, Gerald O., and J. R. Garrow, assignors to Novocretes Limited, London, England. Making compositions of fibrous materials and cement. 1,537,406; May 12.
Case, J. I., Plow Works Company. (See Hendrickson, Robert O., assignor.)
Case, J. I., Threshing Machine Company. (See Caughey, Robert C., assignor.)
Case, J. I., Threshing Machine Company. (See Krause, Norman R., assignor.)
Case, J. I., Threshing Machine Company. (See MacGregor, Wallace F., assignor.)
Case, Marie P., Chicago, Ill. Brassière. 1,524,475; Jan. 27.
Case & Martin Company. (See Ehrlich, William, assignor.)
Case, Minnie E., Pratt, Kans. Doll. Des. 67,120; Apr. 28.
Case Research Laboratory Incorporated. (See Case, Theodore W., assignor.)
Case, Robert O. (See Edwards, L. S., and Case.)
Case, Theodore J. (See Dow, D., Lovejoy, and Case.)
Case, Theodore W., Scipio, assignor to Case Research Laboratory Incorporated, Auburn, N. Y. Apparatus for measuring and detecting X rays. 1,557,979; Oct. 20.
Case, William H., assignor to Gypsy Oil Company, Tulsa, Okla. Charge lowering and releasing means. 1,552,273; Sept. 1.
Casein Manufacturing Company. (See Dunham, Andrew A., assignor.)
Casenave, Patrice J., Salis-de-Bearn, France. Last for boots and shoes. 1,547,298; July 28.
Casey, Christopher, Wynne, Tex. Reamer. 1,521,596; Jan. 6.
Casey-Hedges Co., The. (See Stimmel, Frederick C., assignor.)
Casey, John F., Portland, Oreg. Mold. 1,526,116; Feb. 10.
Casey, John F., Portland, Oreg. Manufacturing concrete brick. 1,526,117; Feb. 10.
Casey, John F., Portland, Oreg. Mold. 1,526,118; Feb. 10.
Casey, Patrick H., Baltimore, Md. Display box. 1,548,254; Aug. 4.
Casey, Richard G., assignor to A. G. M. Mitchell, Melbourne, Victoria, Australia. Viscometer. 1,560,662; Nov. 10.
Cash, Gentry, Whiting, Ind., assignor to Standard Oil Company, Chicago, Ill., and Whiting, Ind. Preventing evaporation from storage tanks. 1,566,825; Dec. 22.
Cash, Joseph. (See Marshall, Charles, assignor.)
Cash, Joseph, Tipton, England. Supporting the molding box or pattern plate of foundry molding machines. 1,561,637; Nov. 17.
Cashel, William W., sr., Casper, Wyo. Shock absorber. 1,534,502; Apr. 21.
Cashiko Machine Company. (See Schimek, Joseph F., assignor.)
Cashin, William J., New York, N. Y. Guy-wire holder. 1,561,460; Nov. 17.
Cashman, Dennis F., Dayton, Ohio. Control mechanism. 1,533,222; Apr. 14.
Caskey-Dupree Manufacturing Company. (See Schmid, William, assignor.)
Caslant, Eugène, Paris, France. Obtaining relief effects in motion pictures. 1,547,299; July 28.
Casler, Herman, assignor to Sherwood Bros. Mfg. Co. Inc., Canastota, N. Y. Wagon. 1,536,768; May 5.
Casler, Herman, assignor to Production Engineering Corporation, Canastota, New York. Skate wheel. 1,538,268; May 19.
Casner, Thaddeus S., Plainfield, N. J., assignor, by mesne assignments, to Radio Electric Clock Corporation, New York, N. Y. Relay. 1,545,547; July 14.
Cason, Paul B. (See Riedale, P., Cason, and Herman.)
Cason, William H., et al. (See Savidge, Albert C., assignor.)
Caspain, Basile, Montreal, Quebec, Canada, assignor to Eagle Utilities Company, Detroit, Mich. Oil gauge. 1,557,654; Oct. 20.
Caspar, Charles H., Philadelphia, Pa. Dealcoholization and apparatus for performing the same. 1,541,789; June 16.
Caspar, Charles H., Philadelphia, Pa. Carburetor 1,547,785; July 28.
Caspar, Charles H., Philadelphia, Pa. Making alcohol-reduced liquids. 1,547,786; July 28.
Caspar, Charles H., Philadelphia, Pa. Process and apparatus for dealcoholization of beverages and other liquids. 1,553,748; Sept. 15.
Caspar, Charles J. (See Young, C. B., and Caspar.)
Caspari, Fritz, Gelsenkirchen, Germany. Apparatus for the condensation of volatile metals such as zinc and the like. 1,530,154; Mar. 17.
Casper, William L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Electric circuits. 1,530,648; Mar. 24.
Casper, William L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Electric circuits. 1,530,649; Mar. 24.
Casper, William L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Transformer. 1,542,372; June 16.
Casper, William L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical coil. 1,553,983; Sept. 15.
Casper, William L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission system. 1,559,850; Nov. 3.
Casper, William L., Brooklyn, N. Y., and E. L. Schwartz, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Inductance device. 1,548,022; Aug. 4.
Cass, Christopher P., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,538,926; May 26.
Cass, Fred S., Denver, Colo., assignor to The Rex Iron Works Company. Force pump. 1,538,166; May 19.
Cass, Olive S. (See Sandbank, Olive.)
Cassada, George C., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Road scarifier. 1,530,350; Mar. 17.
Cassell, Osborne C., Winchester, Va., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Protector mechanism for looms. 1,535,291; Apr. 28.
Cassell, William W., Vincennes, Ind. Ice-cream-center mold. 1,560,205; Nov. 3.
Cassella, Leopold, & Co. (See Benda, L., and Sievers, assignors.)
Cassella, Leopold, & Co., Gesellschaft mit beschränkter Haftung. (See Kalischer, G., and Keller, assignors.)
Cassetta, Philip, Paterson, N. J. Closure cap. 1,522,864; Jan. 13.
Cassidy, Lawrence E., Archer City, Tex. Insert shield and protector for shoe heels. 1,547,898; July 28.
Cassie, James, Courtland, Calif. Fruit grader. 1,565,622; Dec. 15.
Cassie, James W., Courtland, Calif. Fruit-sizing machine. 1,565,623; Dec. 15.
Cassilis, Henry M., et al. (See Dearing, Samuel O., assignor.)
Castanie, William, Port Arthur, Tex. Mowing machine. 1,560,663; Nov. 10.
Castellani, Antoine, assignor to Societe d'Optique et de Mecanique de Haute Precision, Paris, France. Mechanism for transforming a displacement of a member into an inversely-proportional displacement of another member. 1,537,222; May 12.
Castelli, Louis, North Bergen, N. J. Window or window-screen stop. 1,545,397; July 7.
Castiglioni, Emilio, Detroit, Mich. Ice-cream cone. Des. 66,400; Jan. 13.
Castillo, Alfonzo C., Socorro, N. Mex. Spark plug. 1,539,463; May 26.
Castillo, Alfonzo C., Socorro, N. Mex., assignor to M. C. Spicer, San Francisco, Calif. Timer for Fords and Fordson tractors. 1,547,030; July 21.
Castine, Norris. (See Goulding, Joseph L., assignor.)
Castino, John B., Chicago, Ill. Spotlight. 1,560,039; Nov. 3.
Castleman, Frank M., Rotherham, England, assignor, by mesne assignments, to The Union Switch & Signal Company, Swissvale, Pa. Rope haulage system for collieries and the like. 1,549,447; Aug. 11.
Casto, Isabel B., and R. E. Hooper, Half Moon Bay, Calif. Sliding cover for tablets and the like. 1,532,527; Apr. 7.
Castracane, Luigi, New York, N. Y. Surgical knife. 1,533,971; Apr. 14.
Castricum, Martin, Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Cord-spacing device. 1,531,689; Mar. 31.
Castricum, Martin, Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Preparing cord fabric. 1,544,217; June 30.
Caswell, Carl F., Coon Rapids, Iowa. Wall-paper trimmer. 1,524,336; Jan. 27.
Caswell, Robert G., and E. G. Marshall, assignors to E. I. du Pont de Nemours & Company, Wilmington, Del. Halogenated isoviolanthrene and making same. 1,525,117; Feb. 3.
Catalano, Pasqualo, New York, N. Y. Individual instant-coffee producer. 1,546,434; July 21.
Cate, Malcolm S. (See Perrault, J. E., and Cate.)
Cater, William R. (See Vincent, G., and Cater.)
Caterham Works Limited. (See Warren, Albert I. G., assignor.)

Alphabetical list of patentees—Continued.

Caterson, Clarington W., Endicott, N. Y. Snow remover. 1,566,464; Dec. 22.
Cates, Franklin O., St. Louis, Mo. Garment supporter. 1,528,756; Mar. 10.
Cates, Lafayette, Drexel Hill, Pa. Making molds for producing printing plates. 1,537,461; May 12.
Cathcart, Robert, assignor to The Lino Paint Company, Cleveland, Ohio. Drier. 1,558,835; Oct. 27.
Cather, William B., et al. (See Logg, Wendell, assignor.)
Cathey, George A., Portland, Oreg. Gas valve. 1,552,822; Sept 8.
Catlett, Gibson, Chicago, Ill. Display device for pictures. 1,528,603; Mar. 3.
Catlett, John E., San Francisco, Calif. Cleaning and polishing composition. 1,533,386; Apr. 14.
Catlett, William A. (See De Loach, M. B., and Catlett.)
Catlin, Arthur A., East Orange, N. J., and H. R. Massingham, Cicero, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Treating conductors. 1,547,363; July 28.
Catlin, De Forest B., Boston, Mass. Actinic-ray charting device. 1,563,074; Nov. 24.
Catlin, Hoyt, Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Rotary snap switch. 1,536,769; May 5.
Catlin, Hoyt, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch block. 1,553,930; Sept. 15.
Catlin, Hoyt, Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,563,160; Nov. 24.
Catlin, Thomas S., Waveland, Ind. Signal-lamp casing. Des. 68,766; Nov. 17.
Catlin, Thomas S., Waveland, assignor of thirty-four one-hundredths to A. B. Tompkins, Crawfordsville, Ind. Window-shade apparatus. 1,546,565; July 21.
Caton, Charles H., Armley, near Leeds, England. Change-speed gearing. 1,563,723; Dec. 1.
Catron, John J., assignor to Catron Manufacturing Company, Bonham, Tex. Fluid-dispenser-supply control. 1,543,204; June 23.
Catron, John J., assignor to Catron Manufacturing Company, Bonham, Tex. Liquid-dispensing system. 1,567,570; Dec. 29.
Catron Manufacturing Company. (See Catron, John J., assignor.)
Cattaneo, Giustino, Milan, Italy. Elastic double coupling for power transmission. 1,545,548; July 14.
Catucci, Pliny, Newark, N. J. Fishing reel. 1,539,646; May 26.
Caudill, Reuben E., Northwilkesboro, N. C. Washing machine. 1,536,560; May 5.
Caugherty, William E., and S. C. Hookey, Natrona, Pa. Manufacturing steel sheets. 1,536,660; May 5.
Caughey, Robert C., Dixon, Ill., assignor, by mesne assignments, to J. I. Case Threshing Machine Company, Racine, Wis. Plow. 1,522,363; Jan. 6.
Caulk, L. D., Company. (See Grier, Garrett L., assignor.)
Caulk, L. D., Company, The. (See Poetschke, Paul, assignor.)
Caulkins, Cecil P. (See Davison, G. C., and Caulkins.)
Cautley, John R., South Bend, Ind., assignor to Bendix Brake Company. Brake drum. 1,553,670; Sept. 15.
Cavanagh, William F., assignor to Robert Gair Company, Brooklyn, N. Y. Slide-lock support. 1,559,071; Oct. 27.
Cavanaugh, George W., assignor of one-third to W. H. Ruge and one-third to H. F. Korff, Faribault, Minn. Filter. 1,548,657; Aug. 4.
Cavanaugh, Harry F., and T. S. Hall, Oakland, and E. S. Culver, Piedmont, assignors to Surgex Manufacturing Company. Emeryville, Calif. Dishwashing machine. 1,529,770; Mar. 17.
Cavanaugh, William M., New York, N. Y. Chair seat. 1,531,073; Mar. 24.
Cavanna, Eugene L., Chicago, Ill. Shoe support. 1,567,036; Dec. 29.
Cavanna, Eugene L., Chicago, Ill. Shoe support. 1,567,037; Dec. 29.
Cavanna, Eugene L., Chicago, Ill. Shoe support. 1,567,038; Dec. 29.
Cavanna, Eugene L., Chicago, Ill. Shoe form and support. 1,567,039; Dec. 29.
Cavatt, John J., Johnstown, Pa. Sealed valve. 1,540,513; June 2.
Cave, Henry, Springfield, Mass. Brush or the like. 1,537,918; May 12.
Cave, Henry, and C. P. Manning, assignors to The Fuller Brush Company, Hartford, Conn. Brush handle. 1,557,655; Oct. 20.
Cave, Isabel N., Brooklyn, N. Y. Garment hanger. 1,558,075; Oct. 20.
Cavicchioli, Dante, New York, N. Y. Toy and game device. 1,526,662; Feb. 17.
Cavicchioli, Dante, New York, N. Y. Toy device. 1,526,663; Feb. 17.
Cavins, Omar A., San Francisco, Calif. Fluid meter. 1,546,200; July 14.
Cavitch, John M., Munising, Mich. Headlight for motor vehicles. 1,540,599; June 2.
Cavitch, John M., Munising, Mich. Drying machine 1,540,600; June 2.
Cawley, Aloysius J., Pittston, Pa. Electrodeposition 1,557,980; Oct. 20.
Cawood, Horace M., Los Angeles, Calif. Gas stove. 1,541,685; June 9.
Cayer, Gedeon, Willow Bunch, Saskatchewan, Canada. Vehicle Axle. 1,558,462; Oct. 27.
Cayla, Pierre A. F., Paris, assignor to Societe Anonyme des Aeroplanes G. Voisin, Issy-les-Moulineaux, France. Hyraulic brake for vehicle wheels. 1,548,349; Aug. 4.
Caylor, David W. (See Maloy, Ernest D., assignor.)
Cebar, Marion T., Waukesha, Wis. Sled. 1,549,448; Aug. 11.
Ceccarini, Olindo O., Mahwah, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Method of and apparatus for locating faults. 1,523,398; Jan. 20.
Ceccarini, Olindo O., Mahwah, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. System of space discharge devices. 1,530,981; Mar. 24.
Cecchini, Robert A., assignor of one-fourth to G. R. Cronin, Springfield, Mass. Protractor level. 1,539,543; May 26.
Ceci, Vincent, assignor to Schmidt-Dauber Co., Inc., New York, N. Y. Piano case. Des. 68,132; Sept. 8.
Ceci, Vincent, assignor to Schmidt-Dauber Co., Inc., New York, N. Y. Illuminating means for player pianos and the like. 1,556,419; Oct. 6.
Cedarquist, Peter, Chicago, Ill. Clothesline clamp. 1,523,258; Jan. 13.
Cedillo, Nick G., Houston, Tex. Transmission mechanism. 1,567,491; Dec. 29.
Cedillo, Nick G., Houston, assignor of one-fourth to E. E. Dowdell, Harris County, Tex. Transmission mechanism. 1,567,490; Dec. 29.
Ceever, Henry R., St. Augustine, Fla. Golf-practicing apparatus. 1,542,489; June 16.
Celander, Alfred, Oakland, Calif. Differential spider. 1,544,805; July 7.
Celenza, Nicholas J. (See Moss, D. H., Celenza, and Gerns.)
Celite Company, The. (See Boeck, P. A., and Thatcher, assignors.)
Celite Company, The. (See Caldwell, Lyle, assignor.)
Celite Company, The. (See Calvert, Robert, assignor.)
Celite Company, The. (See Coss, Harold T., assignor.)
Celite Company, The. (See Teitsworth, Clark S., assignor.)
Celite Company, The. (See Zoul, Charles V., assignor.)
Celluloid Company, The. (See Lindsay, William G., as signor.)
Celma Company, The. (See Bassett, Edward W., assignor.)
Celmer, Felix F., Cleveland, Ohio. Preventing smoke in the use of coal. 1,525,371; Feb. 3.
Cemazar, Andrew, Croweburg, Kans. Door-mounting mechanism. 1,550,205; Aug. 18.
Cement-Gun Construction Company. (See Beeby, Frank F., assignor.)
Cement-Gun Contracting Company. (See Collier, B. C., and Leriche, assignors.)
Cement Gun Construction Co. (See Schaefer, John V., assignor.)
Central City Chemical Co. (See Deavitt, Henry M., assignor.)
Central Forging Company. (See Long, Fred R., assignor.)
Central Frog and Switch Company, The. (See Ashton, George, assignor.)
Central Iron & Steel Company. (See Irons, Robert H., assignor.)
Central Machine Works. (See Duke, Calvin F., assignor.)
Central Scientific Co. (See Sachse, Herman P., assignor.)
Central Steel Company, The. (See McNally, Thomas, assignor.)
Central Tool Company, The. (See Jaques, Fernando O., jr., assignor.)
Central Trading Company. (See Klingbeil, Gottlieb L. E., assignor.)
Centre Lighting Fixture Mfg. Co., The. (See Novin, Joseph, assignor.)
Centre Lighting Fixture Mfg. Co., The. (See Roettges, Frederick W., assignor.)
Centrifix Corporation. (See Hawley, Charles G., assignor.)
Centrifix Corporation. (See Schutz, Joseph M., assignor.)
Century Engineering Corporation. (See Malone, Edward J., jr., assignor.)
Century Ribbon Mills, Inc. (Ernest & Herman Levy). (See Platt, Leo. assignor.)
Century Rubber Works. (See Venn, Charles J., assignor.)
Cerasoli, Alexander, Seattle, Wash. Ditch filler. 1,550,780; Aug. 25.
Cerf, Floyd D., assignor to Automobile Equipment Manufacturing Corporation, Chicago, Ill. Automobile bumper. 1,560,040; Nov. 3.
Certain-teed Products Corporation. (See Miller, John E., assignor.)
Cervera, Fernando L., Tacuba, Mexico. Water-craft-propelling mechanism. 1,565,056; Dec. 8.

Červinka, Jan, Prague, Czechoslovakia. Machine for topping root crops. 1,565,711; Dec. 15.
Cesa, Vincenzo, Hoboken, N. J. Medicinal preparation. 1,566,271; Dec. 22.
César, Vital. (See Franchimont, E., and César.)
Chace, John E., Adamsdale, Mass. Spool carrier for braiding machines. 1,521,597; Jan. 6.
Chadeloid Chemical Company. (See Ellis, Carleton, assignor.)
Chadeloid Chemical Company. (See Ellis, C., and Boehmer, assignors.)
Chadwell, George H., St. Louis, Mo., assignor to Anchor Company, Chicago, Ill. Rail anchor. 1,553,138; Sept. 8.
Chadwick, Elmer J., Cotati, Calif. Latch for automobile doors. 1,525,981; Feb. 10.
Chadwick, George B., Portsmouth, N. H. Expanding reamer. 1,526,901; Feb. 17.
Chadwick, Lee S., Shaker Heights Village, Ohio. Grass shears. 1,551,237; Aug. 25.
Chadwick, Lee S., assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Oil burner. 1,523,582; Jan. 20.
Chadwick, Lee S., Shaker Heights Village, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Stove. 1,529,403; Mar. 10.
Chadwick, Lee S., Shaker Heights Village, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Thermostatically-controlled liquid-fuel burner. 1,554,403; Sept. 22.
Chadwick, Lee S., Shaker Heights Village, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Air distributor for liquid-fuel burners. 1,556,587; Oct. 13.
Chadwick, Lee S., Shaker Heights, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Air-controlling member for oil burners. 1,561,215; Nov. 10.
Chadwick, Lee S., Shaker Heights, and M. Resek, Cleveland Heights, assignors to The Cleveland Metal Products Company, Cleveland, Ohio. Latch for flame spreaders of oil burners. 1,565,986; Dec. 15.
Chadwick, Robert A., jr., Milwaukee, Wis. Tractor attachment. 1,536,561; May 5.
Chadwick, Verner R., London, England. Furnace. 1,556,284; Oct. 6.
Chaffee, Amos E. (See Lee, H. S., Chaffee, and Millard.)
Chaffee, Edward F., assignor to The O. M. Edwards Company, Inc., Syracuse, N. Y. Sash lock for railway-car windows. 1,567,571; Dec. 29.
Chaffee, Emory L., Belmont, assignor to J. H. Hammond, jr., Gloucester, Mass. Electric relay. 1,550,877; Aug. 25.
Chaffee, Emory L., Belmont, assignor to J. H. Hammond, jr., Gloucester, Mass. Method and system for the transmission of radiant energy. 1,560,206; Nov. 3.
Chaffee, Floyd O. (See Harrison, A. W., and Chaffee.)
Chaffey, Samuel B., Superior, Wis. Closure operator and lock. 1,549,713; Aug. 11.
Chain Belt Company. (See Merwin, John C., assignor.)
Chain Belt Company. (See Roddy, Gustav R., assignor.)
Chain Belt Company. (See Roddy, G. R., and Hickman, assignors.)
Chainless Knitting Machine Corp. (See Kotkovsky, B., Luter, and Dubi, assignors.)
Chait, Sabbatia, New York, N. Y., assignor to Maxwell Motor Corporation, Highland Park, Mich. Ornament for automobile radiator caps. Des. 67,744; July 7.
Chaix, Eugene L. (See Chaix, Leon G. and E. L.)
Chaix, Leon G. and E. L., assignors to Morrison-Chaix Co., San Francisco, Calif. Commutator. 1,531,595; Mar. 31.
Chalavouta, Stamati E., Detroit, Mich. Heating device for steam tables or the like. 1,521,867; Jan. 6.
Chalfant, Edward P., Yonkers, N. Y. Newspaper holder. 1,565,791; Dec. 15.
Chalifoux, Robert, Montreal, Quebec, Canada. Doll label. Des. 67,789; July 14.
Chalker, Albert R. (See Lower, N. M., and Chalker.)
Challenger, Voorhees W., assignor to N. W. Ayer & Son, Philadelphia, Pa. Phonographic record. 1,553,931; Sept. 15.
Challenor, Herbert. (See Austin, H., and Challenor.)
Chalman, John E., assignor to Union Special Machine Company, Chicago, Ill. Take-up for sewing machines. 1,530,931; Mar. 24.
Chalman, John E., assignor to Union Special Machine Company, Chicago, Ill. Eccentric connection. 1,542,855; June 23.
Chalman, John E., assignor to Union Special Machine Company, Chicago, Ill. Looper-thread controller for sewing machines. 1,542,856; June 23.
Chalmers, Alexander M., Los Angeles, Calif. Bookholder. 1,544,724; July 7.
Chalmers, Allan M., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 67,268; May 12.
Chalmers, Harry B., Yarraville, Victoria, Australia, assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Apparatus for feeding molten glass. 1,558,790; Oct. 27.
Chalmers, James G., assignor of one-half to Modern Flour Mills, Macon, Ga. Apparatus for cleaning wheat. 1,558,591; Oct. 27.
Chalupa, Emil, and T. F. O'Rourke, New York, N. Y., assignors to C. and O'R. Corporation. Smoke and gas strainer and filter. 1,432,730; Apr. 7.
Chamandy, Habib, Toronto, Ontario, Canada. Wire frame. 1,526,831; Feb. 17.
Chamandy, Habib, Toronto, Ontario, Canada. Wire frame. 1,564,323; Dec. 8.
Chamberlain, Alfred J., Lakewood, Ohio. Metal container. 1,526,316; Feb. 17.
Chamberlain, Charles H., Indianapolis, Ind. Nonskid device for automobiles. 1,553,139; Sept. 8.
Chamberlain, Eddie T., assignor of one-half to H. W. Simcoe, St. Matthews, Ky. Hitch. 1,550,502; Aug. 18.
Chamberlain, George J., Milwaukee, Wis. Wrench. 1,541,898; June 16.
Chamberlain & Hookham Limited. (See James, Samuel, assignor.)
Chamberlain, Louis G., Setters, Idaho. Wrench. 1,526,304; Feb. 10.
Chamberlain, Otis, and E. D. Hayden, Pendleton, Oreg. Tractor attachment. 1,523,052; Jan. 13.
Chamberlain, Paul D., Fairbank, Ontario, Canada. Spring suspension for Ford Cars and trucks. 1,560,759; Nov. 10.
Chamberlain, Rufus N., Chicago, Ill. Indicating device for storage batteries. 1,558,076; Oct. 20
Chamberlain, Rufus N., Chicago, Ill., assignor to Gould Storage Battery Company, Depew, N. Y. Storage battery. 1,540,252; June 2.
Chamberlain, Rufus N., Chicago, Ill., assignor to Gould Storage Battery Company. Battery container. 1,560,172; Nov. 3.
Chamberlain, Rufus N., Chicago, Ill., assignor, by mesne assignments, to Gould Storage Battery Company, Inc., New York, N. Y. Treating separators. 1,566,826; Dec. 22.
Chamberlain, Willard E., assignor to The New Haven Clock Co., New Haven, Conn. Device for timing timepieces. 1,547,733; July 28.
Chamberlain, William C., London, England. Mechanical transporting device. 1,522,284; Jan. 6.
Chamberlain, William D. (See Blackstone, Andrew R., assignor.)
Chamberlain, William T., New York, N. Y. Air preheater. 1,538,686; May 19.
Chamberland, William D., Minneapolis, Minn. Milk-pail holder. 1,561,828; Nov. 17.
Chamberlin, Benjamin D., Washington, D. C., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Machine for the production of glass articles. 1,551,933; Sept. 1.
Chamberlin, Benjamin D., Washington, D. C., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Apparatus for gathering glass and the treatment thereof on blowpipes. 1,551,935; Sept. 1.
Chamberlin, Benjamin D., Corning, N. Y., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Glass-working machine. 1,551,934; Sept. 1.
Chamberlin, Benjamin D., Rochester, N. Y. Washing machine. 1,565,792; Dec. 15.
Chamberlin, Charles P., Calgary, Alberta, Canada. Keyless auto and alarm switch. 1,557,801; Oct. 20.
Chamberlin, Edwin S., Dayton, Ohio. Display rack. 1,563,469; Dec. 1.
Chamberlin, Martin T. (See Bonner, J. H. S., and Chamberlin.)
Chamberlin Metal Weather Strip Co. (See Glaser, Joseph P., assignor.)
Chamberlin, Vern L., Pontiac, Mich. Detector-rod support. 1,523,399; Jan. 20.
Chamberlin, Vern L., Pontiac, Mich. Crystal holder. 1,523,400; Jan. 20.
Chamberlin, Vern L., Pontiac, Mich. Detector tip. 1,523,401; Jan. 20.
Chambers, Andrew B., assignor to Tri-Color Letter Corporation, Chicago, Ill. Printing-press attachment. 1,547,364; July 28.
Chambers, Arnett B., Waterloo, Iowa. Steering-wheel toy. 1,556,076; Oct. 6.
Chambers, Bertram M., London, England. Article-holding means. 1,527,507; Feb. 24.
Chambers Brothers Company. (See King, Howard K., assignor.)
Chambers, Cora D., Anacostia, D. C. Incubator. 1,525,767; Feb. 10.
Chambers, Frank B., Los Angeles, Calif. Figure toy. 1,525,226; Feb. 3.
Chambers, Frederick J., assignor of one-half to L. A. Leggatt, London, England. Electromagnetic wave receiving and amplifying systems. 1,539,464; May 26.
Chambers, George M., Hollister, Calif. Spring suspension. 1,552,823; Sept. 8.
Chambers, John E., Shelbyville, Ind. Cooking stove. 1,543,694; June 30.
Chambers, Julian S. (See Woodward, D. H., and Chambers.)
Chambers, Peter. (See Fisher, W. H., and Chambers.)
Chambers, Thomas P., Toronto, Ontario, Canada. Pressed tube for tire valves. 1,523,532; Jan. 20.

Chambersburg Engineering Company. (See Clarke, Eugene C., assignor.)
Chambersburg Engineering Company. (See Huber, Edwin B., assignor.)
Chambless, Young J., and A. L. Lee, Panama City, Fla. Knob. 1,530,298; Mar. 17.
Chambliss, Green Y., El Paso, Tex., assignor of one-third to M. L. Blevins, Anthony, N. Mex. Headlight shade. 1,536,770; May 5.
Chambon, Louis. (See Letort, A., and Chambon.)
Chambon, Louis, Paris, France. Combined gumming and cutting apparatus for paper, cartons, and the like. 1,555,238; Sept. 29.
Champion, Albert, assignor to A C Spark Plug Company, Flint, Mich. Self-cleaning spark plug. 1,537,586; May 12.
Champion, Albert, assignor to A C Spark Plug Company, Flint, Mich. Spark plug. 1,538,870; May 19.
Champion, Albert, assignor to A C Spark Plug Company, Flint, Mich. Spark plug. 1,552,274; Sept. 1.
Champion, Albert, assignor to A. C. Spark Plug Company, Flint, Mich. Terminal connecter for spark plugs. 1,566,465; Dec. 22.
Champion, C. V., & Company. (See Champion, Charles V., assignor.)
Champion, Charles V., assignor to C. V. Champion & Company, Danville, Ill. Display case. 1,544,218; June 30.
Champion Conserver Company, The. (See Holmyard, Harold R., assignor.)
Champion, John E. See Melvin, W. L., and Champion.)
Champion, Louis F. (See Corey, W. G., Knight, and Champion.)
Champion Shoe Machinery Company. (See Dobyne, Stephen A., assignor.)
Champion Spark Plug Company. (See Rohde, Otto C., assignor.)
Champlin, Franklin J., Pittsfield, Mass., assignor to General Electric Company. Combined tank and core for induction apparatus. 1,548,658; Aug. 4.
Chance Brothers and Co. (See Forster, Alfred L., assignor.)
Chance, Thomas M., Philadelphia, Pa. Separating materials of different specific gravities. 1,545,636; July 14.
Chance, Thomas M., Philadelphia, Pa. Separating materials of different specific gravities. 1,545,637; July 14.
Chance, Thomas M., Philadelphia, Pa. Separating materials. 1,556,676; Oct. 13.
Chance, Thomas M., Philadelphia, Pa. Method and apparatus for separating materials of different specific gravities. 1,559,937; Nov. 3.
Chance, Thomas M., Philadelphia, Pa. Apparatus for separating materials of different specific gravities. 1,559,938; Nov. 3.
Chance, Thomas M., Philadelphia, Pa. Producing fluid mediums of high density. 1,561,909; Nov. 17.
Chancellor, William R., Chicago, Ill., assignor of one-half to R. H. Baylor, Milwaukee, Wis. Floor-waxing machine. 1,554,622; Sept. 22.
Chandeysson, Pierre I., St. Louis, Mo., assignor to Marshall Electric Company, Chicago, Ill. Field regulator. 1,539,465; May 26.
Chandeysson, Pierre I., St. Louis, Mo., assignor to Marshall Electric Company, Chicago, Ill. Field regulator. 1,564,938; Dec. 8.
Chandeysson, Pierre I., St. Louis, Mo., assignor to Marshall Electric Company, Chicago, Ill. Carbon-pile support. 1,564,939; Dec. 8.
Chandler, Adelbert, Avondale, Mo. Grain-door puller. 1,538,024; May 19.
Chandler, Aquila D., Chicago, Ill. Revaporizer. 1,526,963; Feb. 17.
Chandler, Charles F., et al. (See Sibley, George H., assignor.)
Chandler, Clarence A. (See Chandler, Joseph M., assignor.)
Chandler Construction Company. (See Chandler, Joseph M.)
Chandler, Daniel L., Fitchburg, Mass., assignor, by mesne assignments, to Vend Ads Corp. Vending machine. 1,524,781; Feb. 3.
Chandler, Daniel L., assignor by mesne assignments, to Vend Ads Corp., Fitchburg, Mass. Vending and advertising machine. 1,541,622; June 9.
Chandler, Daniel L., assignor, by mesne assignments, to Vend Ads Corp., Fitchburg, Mass. Vending machines with spurious-coin detector. 1,541,623; June 9.
Chandler, Daniel L., Fitchburg, Mass., assignor, by mesne assignments, to Vend Ads Corp. Vending machine with return-coin mechanism. 1,545,126; July 7.
Chandler, Daniel L., Boston, Mass., assignor, by mesne assignments, to Vend Ads Corp. Coin-operated vending machine. 1,539,466; May 26.
Chandler, Edward M., New Kensington, Pa. Attachment for utensils and making same. 1,556,420; Oct. 6.
Chandler, Frank M., assignor of one-fourth to J. F. Meadows and one-fourth to K. Anderson, Ottawa, W. Va. End gate. 1,567,913; Dec. 29.
Chandler, Franklin F., and H. G. Myers, assignors to Adaptable Tractor Company, Indianapolis, Ind. Power-shaft extension mechanism. 1,526,460; Feb. 17.
Chandler, Henry T., Detroit, Mich. Alloy steel. 1,552,401; Sept. 1.
Chandler, Homer P., assignor to The Ohio Brass Company, Mansfield, Ohio. Conductor support. 1,527,171; Feb. 24.
Chandler, Homer P., assignor to The Ohio Brass Company, Mansfield, Ohio. Current-collecting device. 1,535,984; Apr. 28.
Chandler, Homer P., assignor to The Ohio Brass Company, Mansfield, Ohio. Electric fuse casing. 1,542,822; June 23.
Chandler, Homer P., assignor to The Ohio Brass Company, Mansfield, Ohio. Drilling mechanism. 1,555,832; Oct. 6.
Chandler, David G., Racine, and R. T. Svendsen, Indianapolis, Ind. Vulcanizer. 1,559,072; Oct. 27.
Chandler, Joseph M., assignor to C. A. Chandler, doing business as Chandler Construction Company, East Bridgewater, Mass. Refrigerant. 1,547,202; July 28.
Chandler, Milford G., Chicago, assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Carburetor. 1,526,317; Feb. 17.
Chandler, Milford G., Chicago, assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Carburetor. 1,526,318; Feb. 17.
Chandler, Milford G., Chicago, assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Carburetor. 1,532,229; Apr. 7.
Chandler, Milford G., Chicago, assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Carburetor. 1,545,483; July 14.
Chandler, Milford G., Chicago, assignor, by mesne assignments, to C. B. Camp, trustee, Oak Park, Ill. Carburetor. 1,563,339; Dec. 1.
Chandler, Milton E. (See Mock, F. C., and Chandler.)
Chandler, Milton E., assignor to Stromberg Motor Devices Company, Chicago, Ill. Internal-combustion engine. 1,532,619; Apr. 7.
Chandler, Milton E., and F. C. Mock, Chicago, Ill. Air cleaner. 1,539,797; May 26.
Chandler Motor Car Company. (See Andrade, Julius, assignor.)
Chandler Motor Car Company. (See Walker, Hiram L., assignor.)
Chandler & Price Company, The. (See Reichart, William M., assignor.)
Chandler, Thomas H. (See Smith, B. C., and Chandler.)
Chandler, Wallace L., East Lansing, Mich. Iodine and making the same. 1,535,450; Apr. 28.
Chandler, Wilfrid S. (See Drew, George, assignor.)
Chandler, William L., Cedar Rapids, Iowa. Machine-aligning apparatus. 1,546,968; July 21.
Chaney, John H., Baltimore, Md. Display stand. 1,563,687; Dec. 1.
Chaney, Franklin V., assignor to Chaton Fibre Company, Boston, Mass. Leatherboard felt. 1,541,922; June 16.
Chaney Manufacturing Company, The. (See Ward, James E., assignor.)
Channing, Alfred W., Inc. (See Hall, Lees, assignor.)
Chapel, Charles A., El Reno, Okla. Sign. 1,526,742; Feb. 17.
Chapin, Albert J., Glendale, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automatic slack adjuster. 1,525,568; Feb. 10.
Chapin, Alfred V., Allen, Kans. Fume utilizer. 1,530,882; Mar. 24.
Chapin, Andrew V., Ferndale, Calif. Disk harrow. 1,562,079; Nov. 17.
Chapin, Chas. E., & Co. (See Hettinger, Fred, assignor.)
Chapin, Charles W., Louisville, Ky. Vehicle brake. 1,532,884; Apr. 7.
Chapin, Ernest H., Chicago, Ill., assignor to Wheeler Condenser & Engineering Company, Carteret, N. J. Evaporator. 1,547,788; July 28.
Chapin, Franklin W., assignor of one-half to W. L. Gerhard, Athol, Mass. Game. 1,550,781; Aug. 25.
Chapin, Fred H., Cleveland, Ohio. Manufacturing shrink-head casings. 1,558,237; Oct. 20.
Chapin, Fred H., assignor to The Bourne-Fuller Company, Cleveland, Ohio. Shrink-head casing. 1,547,787; July 28.
Chapin, R. E., Mfg. Works. (See MacDonald, D. E., and Van Alst, assignors.)
Chapin, William A. (See Andersen, A., and Chapin.)
Chaplin-Fulton Manufacturing Company, The. (See Ralston, William S., assignor.)
Chaplin, Merle P., White Plains, assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,540,313; June 2.
Chaplin, Merle P., White Plains, assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,545,581; July 14.
Chaplin, Merle P., White Plains, assignor to Western Electric Company, Incorporated, New York, N. Y. Engine-control means. 1,560,760; Nov. 10.
Chaplin, Merle P., White Plains, assignor to Western Electric Company, Incorporated, New York, N. Y. Translating device. 1,562,436; Nov. 24.
Chapman, Alonzo E., Los Angeles, Calif. Sustained explosion gas engine. 1,533,387; Apr. 14.

Chapman, Arthur G., East Orange, and R. G. McCurdy, Englewood, N. J., assignors to American Telephone and Telegraph Company. Means to control cross talk. 1,553,435; Sept. 15.
Chapman, Arthur W., and F. G. L. Biddlecombe, London, England. Movable seat for vehicles and the like. Re. 16,180; Oct. 6.
Chapman, B. E., et al. (See Hayes, W. F., and Armstrong, assignors.)
Chapman, Charles E., assignor of one-half to J. Goodfellow, Fort Edward, N. Y. Method and apparatus for burning heavy oils in hydrocarbon engines. 1,522,177; Jan. 6.
Chapman, Charles E., assignor of one-half to J. Goodfellow, Fort Edward, N. Y. Watertube boiler. 1,546,009; July 14.
Chapman, Charles E., assignor of one-half to J. Goodfellow, Fort Edward, N. Y. Combined fire pot and brazing torch. 1,560,016; Nov. 3.
Chapman, Charles S., Ridgewood, N. J. Heating and cooking appliance. 1,527,348; Feb. 24.
Chapman, Clarence M., Terryville, assignor to The Chapman Machine Company, Plymouth, Conn. Electric soldering iron. 1.541,324; June 9.
Chapman Engineering Company, The. (See Chapman, William B., assignor.)
Chapman, Frank, Winamac, Ind. Water motor. 1,542,610; June 16.
Chapman, Frank, assignor of one-half to H. G. Fisher, Brooklyn, N. Y. Portable clothes drier. 1,551,468; Aug. 25.
Chapman, Frank C., Modesto, Calif. Drier tray. 1,521,752; Jan. 6.
Chapman, Frank C., Modesto, Calif. Dehydrator for nuts and the like. 1,533,388; Apr. 14.
Chapman, Frank D., Berlin, Wis. Ironing machine. 1,536,771; May 5.
Chapman, Frank D., assignor to Berlin-Chapman Company, Berlin, Wis. Automatic pressure cooker. 1,551,133; Aug. 25.
Chapman, Frank D., assignor to Berlin-Chapman Company, Berlin, Wis. Continuous-cooker discharge mechanism. 1,551,134; Aug. 25.
Chapman, Frank S., Greensburg, Ind. Detecting the presence and approximate location of metallic masses. 1,564,940; Dec. 8.
Chapman, Frederick E., Middletown, Conn. Alarm. 1,530,883; Mar. 24.
Chapman, Frederick L., jr., Chicago, assignor, by mesne assignments, to A. J. Gerrard, Cicero, Ill. Wire-tying machine. 1,526,772; Feb. 17.
Chapman, George A., Minneapolis, Minn. Map holder. 1,533,694; Apr. 14.
Chapman, George P., Long Beach, Calif. Visible-map container. 1,541,899; June 16.
Chapman, Isaiah, Eckelson, N. Dak. Attachment for stapling machines. 1,541,625; June 9.
Chapman, John G., Talladega, Ala. Spinning machine. 1,540,163; June 2.
Chapman, Leo M., Chicago, Ill. Hairpin. 1,539,935; June 2.
Chapman, Le Roy J., Salt Lake City, Utah. Staple-wire clincher. 1,537,799; May 12.
Chapman Machine Company, The. (See Chapman, Clarence M., assignor.)
Chapman, Penrose E., St. Louis, Mo. Armature-winding machine. 1,523,630; Jan. 20.
Chapman, Penrose E., St. Louis, Mo. Taping machine. 1,541,626; June 9.
Chapman, Ralph W., assignor to T. M. Chapman's Sons Company, Oldtown, Me. Electrical therapeutic apparatus. 1,525,268; Feb. 3.
Chapman, Samuel B., Milwaukee, Wis. Automobile signal. 1,530,234; Mar. 17.
Chapman Self Locking Nut Company, trustees. (See Emery, I. C., assignor.)
Chapman Valve Manufacturing Company, The. (See Smith, Emory T., assignor.)
Chapman, Washington H., Detroit, Mich. Thermopressure regulator. 1,532,988; Apr. 7.
Chapman, William B., New York, N. Y., assignor to The Chapman Engineering Company, Mount Vernon, Ohio. Ash-ejecting apparatus for gas producers. 1,528,911; Mar. 10.
Chapman, William C., Woodford, England. Upholstered furniture, vehicle seat, mattress, and the like. 1,527,249; Feb. 24.
Chapman, William H., Portland, Me. Device for discharging electricity from gasoline tanks and the like. 1,524,423; Jan. 27.
Chapman, William M., New Orleans, La. Auto support and jack. 1,537,800; May 12.
Chapman, William S., et al. (See Coppage, Onan S., assignor.)
Chapman's, T. M., Sons Company. (See Chapman, Ralph W., assignor.)
Chappell Allen & Company. (See Gordon, John W., assignor.)
Chappell, David J., Llanelly, Wales. Pneumatic-tire tube. 1,522,805; Jan. 13.
Chappell, Eugene L., Nashville, Tenn. Coloring clay articles. 1,528,401; Mar. 3.
Chappell, Frederick W., Pontardawe, Swansea Valley, Wales. Last for boots, shoes, and the like. 1,565,057; Dec. 8.
Chappell, James F., assignor to Automatic Oil Controller Company, Dallas, Tex. Oil-level-indicating device. 1,566.182; Dec. 15.
Chappell, John L., assignor to Union Art Glass & Fixture Co., Los Angeles, Calif. Wall bracket. Des. 67,335; May 19.
Chappell, John L., assignor to Union Art Glass & Fixture Co., Los Angeles, Calif. Chandelier. Des. 67,336; May 19.
Chappell, John L., assignor to Union Art Glass & Fixture Co., Los Angeles, Calif. Chandelier. Des. 67,337; May 19.
Chappell, Marvin L. (See Faber, J. F., Hanna, and Chappell.)
Chappell, Marvin L., Inglewood, assignor to Standard Oil Company, San Francisco, Calif. Treating decolorizing and clarifying hydrous magnesium silicates. 1,562,868; Nov. 24.
Chappell, Richard S. (See Chappell, W. G. and R. S., and Smith.)
Chappell, Thomas J., Montpelier, N. Dak. Window ventilator. 1,529,573; Mar. 10.
Chappell, William G. and R. S., and S. C. Smith, Detroit, Mich. Hydraulic-jack system. 1,538,167; May 19.
Chapple, Charles E. (See Rau, H., and Chapple.)
Chappuis, Edward H., Marysville, Calif. Poultry equipment. 1,553,749; Sept. 15.
Chapuis, Walter D., Santa Ana, Calif. Pump-rod suspension device. 1,540,101; June 2.
Charette, George W. (See Guertin, L. O., and Charette.)
Charette, Joseph A., St. Boniface, Manitoba, Canada. Fire escape. 1,555,355; Sept. 29.
Charland, Ernest, Indian Orchard, assignor of one-half to D. J. McNamara, Springfield, Mass. Fire hydrant. Re16,168; Sept. 15.
Charland, Eugene L., assignor to C. R. Huff, Washington, D. C. Stacking mechanism. 1,548,350; Aug. 4.
Charlebois, Peter L., Portland, Oreg. Glareshield. 1,560,408; Nov. 3.
Charles, Alfred W., Butte, Mont. Valve. 1,540,927; June 9.
Charles, Burton R., Los Angeles, Calif. Heating device. 1,525,915; Feb. 10.
Charles, Edwin C., Oil City, Pa. Spark plug. 1,547,094; July 21.
Charles, George H., assignor to United Alloy Steel Corporation, Canton, Ohio. Resistant-surface alloy of iron. 1,535,763; Apr. 28.
Charles, George H., assignor to United Alloy Steel Corporation, Canton, Ohio. Resistant-surface alloy of iron. 1,535,764; Apr. 28.
Charles, George H., assignor to United Alloy Steel Corporation, Canton, Ohio. Resistant-surface alloy of iron. 1,551,937; Sept. 1.
Charles, Henry L., Kent, Wash. Smelting furnace. 1,530,754; Mar. 24.
Charles, John R., assignor of one-half to N. Brodsky, Venice, Calif. Headlight indicator. 1,530,351; Mar. 17.
Charles Ward Engineering Works, The. (See Ward Charles E., assignor.)
Charleston, Donald, and P. Matthews, Chicago, Ill. Electric heating torch. 1,550,878; Aug. 25.
Charls, George H., assignor to United Alloy Steel Corporation, Canton, Ohio. Resistant-surface alloy of iron. 1.560.207; Nov. 3.
Charlton, Albert J., Lowden, Iowa. Demountable rim. 1,522,806; Jan. 13.
Charlton, Albert J., Lowden, Iowa. Condenser. 1,555,457; Sept. 29.
Charlton, Richard C., assignor to Henry Disston & Sons, Incorporated, Philadelphia, Pa. Saw tooth. 1,546.201; July 14.
Charlton, Stewart, et al. (See Grooms, Walter W., assignor.)
Charlton, Thomas, Chicago, Ill. Concentrator. 1,525,718; Feb. 10.
Charlton, William J. H., Wabeno, Wis. Railway gate. 1,561,056; Nov. 10.
Charms, Harry, New York, N. Y. Vernier dial 1,560,140; Nov. 3.
Charney, Aaron, Chicago, Ill. Glove. 1,525,224; Feb. 3.
Charnock, George H., Buffalo, N. Y. Silencer for gas-engine-valve mechanism. 1,565,712; Dec. 15.
Charpentier, Edward P., San Pedro, Calif. Fishhook. 1,529,615; Mar. 10.
Charpentier, Henri. (See Assorati, Antenor, assignor.)
Charpentier, Paul, assignor to Forges et Ateliers de Constructions Electriques de Jeumont, Societe Anonyme, Paris, France. Electrical oil-break switch. 1,523,631; Jan. 20.
Charpentier, Paul, assignor to Forges & Ateliers de Constructions Electriques de Jeumont, Societe Anonyme, Paris, France. Electric-circuit breaker. 1,563,688; Dec. 1.
Charpilloz, Firm of Albert. (See Teppet, Eugene, assignor.)

Alphabetical list of patentees—Continued.

Chartener, Victor, assignor to Mackintosh-Hemphill Company, Pittsburgh, Pa. Four-high rolling mill and drive therefor. 1,522,473; Jan. 6.
Charter, James A., Chicago, Ill. Metal-wheel-welding machine. 1,550,651; Aug. 18.
Charter, James A., Chicago, Ill. Fuel atomizer. 1,551,731; Sept. 1.
Charter, James A., Chicago, Ill. Engine starter. 1,554,623; Sept. 22.
Charter, James A., Chicago, Ill. Vent valve for engines. 1,558,238; Oct. 20.
Charter Oak Stove and Range Company, The. (See Dana, Leslie, assignor.)
Charters, John. (See Imhof, J. A., and Charters.)
Charters, Olga L., Los Angeles, Calif. Collapsible box. 1,561,138; Nov. 10.
Chartier, René L., assignor to Compagnie Francaise des Metaux, Paris, France. Induction electric furnace. 1,561,408; Nov. 10.
Charton, Emile, St. Chamond, France. Device for setting or heading fowling cartridges. 1,527,839; Feb. 24.
Charuhas, Charles. (See Mas, George N., assignor.)
Chasan, Louis, assignor to Shur Loc Elevator Safety Company, Inc., New York, N. Y. Elevator. 1,566,374; Dec. 22.
Chase, Arthur H., Washington, D. C., assignor to the Government of the United States. Swirl reducer. 1,546,716; July 21.
Chase, Arthur H., H. L. Boesch, and E. E. Holbrook, Washington, D. C., assignors to Government of the United States. Torpedo. 1,546,282; July 14.
Chase Companies, Inc. (See Wellington, Arthur W., assignor.)
Chase, Donald E., London, England, assignor to Naamlooze Vennootschap de Bataafsche Petroleum Maatschappij, The Hague, Netherlands. Separating petroleum emulsions. 1,539,647; May 26.
Chase, Earle M., assignor to Universal Candy and Chocolate Machinery Company, Inc., Springfield, Mass. Feeding mechanism for candy-coating machines. 1,546,435; July 21.
Chase, Elroy A., Northfield, Vt. Buffing wheel. 1,525,225; Feb. 3.
Chase, Elroy A., Northfield, Vt. Granite-working machine. 1,534,157; Apr. 21.
Chase, Elroy A., Northfield, Vt. Wheel for dressing stone. 1,534,158; Apr. 21.
Chase, Elroy A., Northfield, Vt. Sling for handling stone. 1,534,159; Apr. 21.
Chase, Elroy A., Northfield, Vt. Coarse-grinding wheel for surfacing stone. 1,538,687; May 19.
Chase, Elroy A., Northfield, Vt. Coarse-grinding wheel. 1,551,086; Aug. 25.
Chase, Ernest D., Winchester, Mass. Greeting card. 1,566,734; Dec. 22.
Chase, Franklin D., Berkeley, Calif. Flusher box. 1,557,656; Oct. 20.
Chase, Franklin D., Berkeley, Calif. Adjustable faucet. 1,567,711; Dec. 29.
Chase, George A., Minneapolis, Minn. Toy ski jumper. 1,544,555; July 7.
Chase, George C., South Orange, N. J., assignor to Monroe Calculating Machine Company, New York, N. Y. Full-cycle stop for calculating machines. 1,544,806; July 7.
Chase, George C., South Orange, N. J., assignor to Monroe Calculating Machine Company, New York, N. Y. Operating means for calculators. 1,566,650; Dec. 22.
Chase, Henry H., Jamestown, N. Y. Wrench container. 1,538,621; May 19.
Chase, March F., Ardsley-on-Hudson, and J. Skogmark, New York, N. Y. Method of and apparatus for roasting ores. 1,536,702; May 5.
Chase, Philip H., Bala, Pa. Electric distribution system. 1,543,370; June 23.
Chase, Robert, Walpole, assignor to United Metal Seal Company, Boston, Mass. Cork-scoring mechanism. 1,524,337; Jan. 27.
Chase, Theron P., assignor to General Motors Research Corporation, Dayton, Ohio. Internal-combustion engine. 1,552,215; Sept. 1.
Chase, Warren D., Hartford, Conn. Antiskidding device. 1,536,074; May 5.
Chase, Zenas B., Windsor, Ontario, Canada. Wheel jack and lock. 1,523,859; Jan. 20.
Chason, Daniel H., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Lighting attachment for sewing machines. 1,538,927; May 26.
Chason, Daniel H., assignor to The Singer Maufacturing Company, Elizabeth, N. J. Electrically-lighted sewing machine. 1,546,619; July 21.
Chason, Daniel H., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Shock absorber for electric sewing-machine lights. 1,554,787; Sept. 22.
Chassis Lubricator Company, The. (See Locke, S. D., and Dosch, assignors.)
Chateaugay Ore & Iron Co. (See Linney, Joseph R., assignor.)
Chater, John A. (See Burkholder, J. H., and Chater.)
Chatfield, Augustus S., Flushing, N. Y. Golf ball 1,524,171; Jan. 27.
Chatfield, Curtis H., Darlington, Mo. Crossing sign. 1,555,102; Sept. 29.
Chatfield, Franklin, assignor to Munsingwear Corporation, Minneapolis, Minn. Undergarment. 1,542,857; June 23.
Chatfield Manufacturing Company, The. (See Sjodahl, H. A., and Fichter, assignors.)
Chatillon, George E., New York, N. Y. Weighing device. 1,537,158; May 12.
Chatillon, John, & Sons. (See Cameron, Hugh M., assignor.)
Chatillon, John, & Sons. (See Richardson, John W., assignor.)
Chaton Fibre Company. (See Chaney, Franklin V., assignor.)
Chattanooga Roofing & Foundry Company. (See Hanlon, Wallace W., assignor.)
Chatten, Thomas H., assignor of one-half to M. P. Ledgerwood, Evansville, Ind. Train-pipe angle cock. 1,528,246; Mar. 3.
Chaussepied, Alexis, Saumur, France. Rotary power plant. 1,557,557; Oct. 20.
Chayes, Herman E. S., assignor to Chayes System Laboratories Inc., New York, N. Y. Dental model. 1,530,235; Mar. 17.
Chayes, Herman E. S., assignor to Chayes System Laboratories Inc., New York, N. Y. Tool for distending or dilating dental anchoring devices. 1,556,421; Oct. 6.
Chayes System Laboratories Inc. (See Chayes, Herman E. S., assignor.)
Chazen, Samuel, Mason City, Iowa. Scalding tank. 1,532,039; Mar. 31.
Cheaney, Thomas F., Fort Lauderdale, Fla. Printing projector. 1,561,910; Nov. 17.
Cheatham Electric Switching Device Co. (See Robinson, Robert M., assignor.)
Cheatham Electric Switching Device Co. (See Stolp, Samuel S., assignor.)
Cheek, John E., and R. W. Kent, Wichita Falls, Tex. Combined fan pulley and crank-shaft adjuster. 1,540,601; June 2.
Cheeseman, Albert R., Toronto, Ontario, Canada. Electric iron. 1,558,077; Oct. 20.
Cheeseman, Ralph T., Lynn, Mass., assignor to General Electric Company. Electric-arc device. 1,567,835; Dec. 29.
Cheesman, Cleon A., Lake Placid, N. Y. Combination garment hanger. 1,543,248; June 23.
Cheetham, Harold C. (See Redman, L. V., and Cheetham.)
Cheetham, Harold C., Chicago, Ill., assignor to Bakelite Corporation, New York, N. Y. Phenolic resin varnish. 1,528,006; Mar. 3.
Cheetham, Joseph H., assignor of one-half to E. C. Johnston, Detroit, Mich. Packless valve. 1,555,552; Sept. 29.
Cheley, William J., Casper, Wyo., and W. F. Bleecker, Boulder, Colo., assignors to Zero Hour Torpedo Company, Casper, Wyo. Well-exploding device. 1,541,790; June 16.
Chellman, Harry R. L., Mount Oliver, Pa. Toy river boat. 1,533,634; Apr. 14.
Chelotti, Italo. (See Farmer, Thomas E., assignor.)
Chemical Foundation, Incorporated, The. (See Joyce, Asa W., assignor.)
Chemical Products Corporation. (See Klinger, J. D., and Boyle, assignors.)
Chemical Works Flora. (See Corti. Arnold, assignor.)
Chemical Works Flora. (See Karrer, Paul, assignor.)
Chemische Fabrik auf Actien (vorm. E. Schering). (See Emde, Hermann, assignor.)
Chemische Fabrik auf Actien (vorm. E. Schering). (See Feldt, Adolf, assignor.)
Chemische Fabrik auf Actien (vorm. E. Schering). (See Thiele, Albrecht, assignor.)
Chemische Fabrik Griesheim-Elektron. (See Beielstein, Albert, assignor.)
Chemische Fabrik Greisheim-Elektron. (See Gesing, R., and Reyher, assignors.)
Chemische Fabrik Greisheim-Elektron. (See Haller, Josef, assignor.)
Chemische Fabrik Griesheim-Elektron. (See Laska, A. L., and Zitscher, assignors.)
Chemische Fabrik Griesheim-Elektron. (See Schreiber, G., and Beck, assignors.)
Chemische Fabrik Griesham-Elektron. (See Siedler, Philipp, assignor.)
Chemische Fabrik Griesheim-Elektron. (See Specketer, Heinrich, assignor.)
Chemische Fabrik Griesheim-Elektron. (See Specketer, H., Söll, and Bilfinger, assignors.)
Chemische Fabrik Griesheim-Elektron. (See Suchy, R., and Michel, assignors.)
Chemische Fabrik Griesheim-Elektron. (See Zitscher, Arthur, assignor.)
Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft et al. (See Bergel, Salo, assignor.)
Chemische Fabrik Kalk, Ges. mit beschränkter Haftung, (See Oehme, Hermann, assignor.)
Chemische Fabrik Ludwig Meyer. (See Molz, Emil, assignor.)
Chemische Fabrik Pyrgos. (See Haller, Robert, assignor.)

Chemische Fabrik von Heyden. (See Philipp, C., Fiebelmann, and Haller, assignors.)
Chemische Fabrik von Heyden. (See Schmidt, Hans, assignor.)
Chemische Fabrik von Heyden, Actiengesellschaft. (See von Hoessle, Carl H., assignor.)
Chemische Fabrik vormals Sandoz. (See Billeter, O., and Stoll, assignors.)
Chemische Fabriken Worms A. G. (See Löw-Beer, Oscar, assignor.)
Chemische Werke vormals Auergesellschaft m. b. H. Kommanditgesellschaft. (See Sommer, F., and Groth, assignors.)
Chempanos, Frank G., New York, N. Y. Combined dresser and bed. 1,562,205; Nov. 17.
Chen, Philander C. T., Chicago, Ill. Combination pencil and fountain pen. 1,523,753; Jan. 20.
Chenango Equipment Mfg. Co. (See Sherwood, William E., assignor.)
Cheney, Charles W., Boston, Mass. Electrotherapeutic massage appliance. 1,539,299; May 26.
Cheney, Charles W., Boston, Mass. Massage apparatus. 1,557,417; Oct. 13.
Cheney, Charles W., Birmingham, England. Catch lock for attaché cases and the like. 1,545,398; July 7.
Cheney, Everett W. (See Gulling, C. A., and Cheney.)
Cheney, Herbert W., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Electromagnetic switch. 1,529,638; Mar. 10.
Cheney, Herbert W., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Contact device. 1,553,596; Sept. 15.
Cheney, Josephine B., administratrix. (See Barnebey, O. L., and Cheney.)
Cheney, Merritt B. (See Barnebey, O. L., and Cheney.)
Cheney, Ray F., assignor of one-third to W. H. Williamson and one-third to C. H. Starr, Rockford, Ill. Governor. 1,558,791; Oct. 27.
Cheney Talking Machine Company. (See Matter, William F., assignor.)
Cheney Talking Machine Company. (See Roedding, Gordon E., assignor.)
Chenick, George W., assignor to Standard Oil Company, Whiting, Ind. Seal. 1,553,848; Sept. 15.
Chenot, William E., Belleville, Ill. Apparatus for refining crude hydrocarbons. 1,531,074; Mar. 24.
Chenoweth, Floyd W., Perry, Iowa. Ring expander. 1,558,836; Oct. 27.
Chenoweth, Frank S., Reynolds, Ind. Wagon attachment. 1,548,255; Aug. 4.
Chenoweth, John H., Chicago, Ill. Sewing machine. 1,546,202; July 14.
Chenu, Alcide J. J., Billancourt, France. Process and apparatus for the renewal of the gas of aerostats and the like. 1,549,061; Aug. 11.
Cheramy, Inc. (See Miles, Frank J. M., assignor.)
Cherbonnier, Edward G., Baltimore, Md. Animal trap. 1,557,558; Oct. 20.
Cherlanchakevich, Andrew, Winnipeg, Manitoba, Canada. Automatic rodent trap. 1,562,493; Nov. 24.
Chernoff, Hyman, New York, N. Y. Pocket latch. 1,563,251; Nov. 24.
Chéron, Jules J., Paris, France. Fountain brush. 1,560,973; Nov. 10.
Cherpes, Charles, Toledo, Ohio. Windmill. 1,539,157; May 26.
Cherry, Norman N., Springfield, Ohio. Illuminated sign. 1,567,572; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing press. 1,567,177; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing press. 1,567,178; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing-press counting and signaling mechanism. 1,567,179; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing-press stock-table-control mechanism. 1,567,180; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing press. 1,567,181; Dec. 29.
Cheshire, Edward, Milwaukee, Wis., assignor, by mesne assignments, to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Sheet-feeding mechanism. 1,567,182; Dec. 29.
Chesler, J., Sons Co. (See Kalm, Samuel, assignor.)
Chesler, Joseph, assignor to Chesler Meter Company, Sidney, Ohio. Water meter. 1,558,532; Oct. 27.
Chesler Meter Company. (See Chesler, Joseph, assignor.)
Chesne, Alexander, Chicago, Ill. Writing device. 1,533,162; Apr. 14.
Chesney, Madison R., Los Angeles, Calif. Cardboard picture frame. 1,524,338; Jan. 27.
Chesney, Madison R., Los Angeles, Calif. Advertising structure. 1,566,735; Dec. 22.
Chesnut, Victor K. (See Power, F. B., and Chesnut.)
Chesnutt, Ralph C., Allentown, Pa. Valve. 1,529,240; Mar. 10.
Chess, Philip S. (See Franz, Joseph P., assignor.)
Chessin, Alexander, New York, N. Y. Gyroscopic equilibrator. 1,545,812; July 14.
Chessin, Alexander, New York, N. Y. Gyroscopic stabilizer. 1,548,442; Aug. 4.
Chessman, Louis L., Syracuse, N. Y. Combination switch lock. 1,524,815; Feb. 3.
Chester, Charles P. (See Chester, Ernest F. and C. P.)
Chester, Dick H., Buffalo, N. Y. Expansion joint. 1,558,592; Oct. 27.
Chester, Ernest F. and C. P., New York, N. Y. Amusement apparatus. 1,539,648; May 26.
Chester, Ernest F. and C. P., New York, N. Y. Animated display device. 1,547,899; July 28.
Chester, Frank R., New York, N. Y. Leaf turner. 1,543,599; June 23.
Chester, Frank R., Asbury Park, N. J. Coin detector. 1,555,910; Oct. 6.
Chevalier, John F. (See Griswold, Albert A., assignor.)
Chevenard, Pierre, Imphy, assignor to Societe Anonyme de Commentry, Fourchambault & Decazeville, Paris, France. Industrial apparatus for thermo-metric analysis. 1,542,216; June 16.
Chevrette, Augustin J., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier support for weft-replenishing looms. 1,566,736; Dec. 22.
Cheyney, Joseph P., Redlands, Calif. Irrigation flume and standpipe gate. 1,528,528; Mar. 3.
Chiaffarelli, Frank, New York, N. Y. Trumpet mute. 1,547,900; July 28.
Chiari, James, and S. Santo, Paterson, N. J. Waterproof receptacle. 1,554,259; Sept. 22.
Chiasson, Placid N., Griggsville, Ill. Spectacle frame. Des. 67,790; July 14.
Chicago Bridge & Iron Company. (See Daniels, Edwin G., assignor.)
Chicago Cabinet Lock Co. (See Shinn, Lyle B., assignor.)
Chicago Carton Company. (See MacLellan, Kenneth F., assignor.)
Chicago-Cleveland Car Roofing Company. (See Bernbaum, John W., assignor.)
Chicago-Cleveland Car Roofing Company. (See Costello, Joseph A., assignor.)
Chicago-Cleveland Car Roofing Company. (See Russell, Thomas N., assignor.)
Chicago Die & Specialty Company. (See Kobzy, Steven, assignor.)
Chicago Electric Manufacturing Company. (See Benson, Bernhart A., assignor.)
Chicago Electric Manufacturing Co. (See Gough, James J., assignor.)
Chicago Flexible Shaft Company. (See Bristow, Franciss G. W., assignor.)
Chicago Flexible Shaft Company. (See Kocourek, Henry, assignor.)
Chicago Granitine Manufacturing Company et al. (See Grogan, Robert S., assignor.)
Chicago Hardware Foundry Company. (See Cook, Fred W., assignor.)
Chicago Mill and Lumber Company. (See Walter, Harrison B., assignor.)
Chicago Miniature Lamp Works. (See St. James, Robert T., assignor.)
Chicago Pneumatic Tool Company. (See Collins, Anthony H., assignor.)
Chicago Pneumatic Tool Company. (See Hoffman, Leon F., assignor.)
Chicago Pneumatic Tool Company. (See Meunier, Leon, assignor.)
Chicago Pneumatic Tool Company. (See Smith, William A., assignor.)
Chicago Pneumatic Tool Company. (See Stevens, Edward W., assignor.)
Chicago Pneumatic Tool Company. (See Stevens, E. W., and Moore, assignors.)
Chicago Railway Equipment Company. (See Busse, Edwin G., assignor.)
Chicago Railway Equipment Company. (See Busse, E. G., and Shimkus, assignors.)
Chicago Railway Equipment Company. (See De Long, Frederic T., assignor.)
Chicago Railway Signal and Supply Company. (See McCarthy, Daniel J., assignor.)
Chicago Shoe Machinery Company. (See Du Mais, L. J., and Miner, assignors.)
Chicago Spring Hinge Company. (See Keene, William J., assignor.)
Chicago Surgical & Electrical Company. (See Lidberg, Tiodolf, assignor.)
Chich, Fred W., Weyauwega, Wis. Wagon-unloading device. 1,538,464; May 19.
Chick, Gertrude G., San Francisco, Calif. Collar container. 1,552,824; Sept. 8.
Chick, Martin, Tire Hill, Pa. Bumper. 1,556,490; Oct. 6.
Chicoine, Louis, Wilton, Me. Shoe-tongue holder. 1,538,688; May 19.

Chicoine, Louis P., Vaudreuil, and R. E. Keough, Montreal, Quebec, Canada. Rail unloading and distributing means. 1,528,529; Mar. 3.
Chidley, Rock C., New York, N. Y. Coat and garment hanger. 1,553,140; Sept. 8.
Chidlow, John J., Cut Bank, Mont. Fire-box door and deflector plate. 1,558,962; Oct. 27.
Chilcote, Jesse A. (See Nute, John L., assignor.)
Chilcott, Thomas R. R., Randwick, near Sydney, New South Wales, Australia. Circulating oil pump for internal-combustion engines. 1,530,299; Mar. 17.
Child, Bradley L., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Tandem-operated echo suppressor. 1,545,549; July 14.
Child, Robert C., Brookline, assignor, by mesne assignments, to The Lamson Company, Boston, Mass. Selector device. 1,560,208; Nov. 3.
Childress, Delana R., Franklin Township, Owen County, Ind. Milking machine. 1,555,553; Sept. 29.
Childress, Henderson P., Memphis, Tenn. Head support for radioreceivers and the like. 1,546,566; July 21.
Childress, Henderson P., Memphis, Tenn. Head support for radioreceivers and the like. 1,546,567; July 21.
Childress, Henderson P., Memphis, Tenn. Support for radio or telephone head sets. 1,552,592; Sept. 8.
Childress, Henderson P., Memphis, Tenn. Attachment for head sets. 1,552,593; Sept. 8.
Childs, Frederick, San Francisco, Calif. Self-inking hand stamp. 1,547,410; July 28.
Childs, William L., assignor to Hughes Tool Company Houston, Tex. Pipe wrench. 1,544,807; July 7.
Chiles, George S., assignor to The Ohio Steel Foundry Company, Lima, Ohio. Side frame for trucks. 1,530,481; Mar. 24.
Chiles, George S., assignor to The Ohio Steel Foundry Company, Lima, Ohio. Spring plank. 1,543,055; June 23.
Chilingirian, Harry, Bridgeport, Conn. Writing set and ink stand. 1,524,688; Feb. 3.
Chilingirian, Harry, Bridgeport, Conn. Safety cooking and baking stove. 1,546,717; July 21.
Chilingirian, Harry, Bridgeport, Conn. Inkstand. 1,557,021; Oct. 13.
Chillingworth Engineering Corporation. (See Karlson, Gustav V., assignor.)
Chilson, Claude E., Elmira, N. Y. Universal protector bar. 1,566,827; Dec. 22.
Chilson, Lewis S., assignor to J. M. Fisher Company, Attleboro, Mass. Bracelet hook. 1,524,506; Jan. 27.
Chilson, Lewis S., assignor to J. M. Fisher Company, Attleboro, Mass. Pendant. 1,534,684; Apr. 21.
Chilton, Henry J., Chicago, Ill. Nut and bolt structure. 1,540,055; June 2.
Chilton, Roland. (See Uppercu, I. M., and Chilton.)
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane & Motor Company. Valve mechanism. 1,523,583; Jan. 20.
Chilton, Roland, and H. H. Young, Keyport, N. J., assignors to Aeromarine Plane & Motor Company. Piston. 1,537,525; May 12.
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane & Motor Company. Valve and making same. 1,557,022; Oct. 13.
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane & Motor Company. Combined magneto and starter unit. 1,557,418; Oct. 13.
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane & Motor Company, Inc. Engine starter. 1,561,506; Nov. 17.
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane & Motor Company, Inc. Universal joint. 1,562,080; Nov. 17.
Chilton, Roland, and F. A. Hayes, Keyport, N. J., assignors to Aeromarine Plane & Motor Company, Inc. Float structure. 1,564,826; Dec. 8.
Chilton, Roland, Keyport, N. J., assignor to Aeromarine Plane and Motor Company, Inc. Detachable subframe for vehicles. 1,565,624; Dec. 15.
Chilton, Roland, Matawan, N. J., assignor, by mesne assignments to Eclipse Machine Company, New York, N. Y. Engine-starting apparatus.. 1,539,075; May 26
China, Frederick J. E., Esher, England. Minute disintegration of substances. 1,523,632; Jan. 20.
China, Frederick J. E., Esher, England. Extracting material. 1,541,115; June 9.
Chinberg, Edgar R., and H. R. Pennington, Chicago, Ill. Belt fastener. 1,531,376; Mar. 31.
Chinn, Howard T., Atascadero, Calif. Doll. 1,557,023; Oct. 13.
Chinn, Roy, et al. (See Duplantis, Curtis N. B., assignor.)
Chipman, De Yoe C., Ann Arbor, Mich. Baling press. 1,536,562; May 5.
Chipman Knitting Mills. (See Kane, Jesse C., assignor.)
Chipman, Voness D. (See Gilkerson, Roland H., assignor.)
Chippeaux, Eugene, Arcadia, Kans. Wire guide and tube cleaner. 1,523,754; Jan. 20.
Chireix, Henri, Paris, France. Electric relay. 1,558,144; Oct. 20.
Chisam, Roy C., The Dalles, Oreg. Convertible stock car. 1,563,470; Dec. 1.
Chisholm, Allen E., and S. Murray, Portland, Oreg.; said Murray assignor to said Chisholm. Oil burner. 1,535,575; Apr. 28.
Chisholm, Arch J., Center, Colo. Shoe-lacing device. 1,548,407; Aug. 4.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Embossing machine. 1,557,754; Oct. 20.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Mechanism for assembling printing strips. 1,557,755; Oct. 20.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Device for taking printers' proofs. 1,557,756; Oct. 20.
Chisholm, Clifton, assignor to The American Multigraph Co., Cleveland, Ohio. Line gauge for printing forms. 1,526,051; Feb. 10.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Underscoring device for printing forms. 1,559,074; Oct. 27.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Embossing machine 1,560,209; Nov. 3.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Flexible printing form 1,560,210; Nov. 3.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Removable insert for printing forms. 1,560,211; Nov. 3.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Addressing machine 1,560,212; Nov. 3.
Chisholm, Clifton, assignor to The American Multigraph Company, Cleveland, Ohio. Index tab for address plates. 1,560,213; Nov. 3.
Chisholm, Stanley L. (See Wilson, R. E., Parsons, and Chisholm.)
Chism, Louis W., Springfield, Mass., assignor of three-tenths to R. E. Babcock, Washington, D. C. Hook and guard therefor. 1,522,285; Jan. 6.
Chismadia, Steve, Detroit, Mich. Automatic railway signal. 1,553,984; Sept. 15.
Chittenden, Charles E., Auckland, New Zealand. Flushing device. 1,558,342; Oct. 20.
Chittim, Carl C., Springfield, Mo. Cot. 1,551,538; Sept. 1.
Chiverton, Herbert. (See Syvertsen, Ole, assignor.)
Chivily, Nick, New York, N. Y. Portfolio. 1,559,551; Nov. 3.
Chladek, Joseph C., assignor of one-third to R. A. Beat and one-third to J. Beat, Mount Horeb, Wis. Automatic guard for circular saws. 1,561,409; Nov. 10.
Chladek, Joseph C., assignor of one-fourth to R. A. Beat and one-fourth to J. Beat, Mount Horeb, Wis. Dual rotary snowplow. 1,562,206; Nov. 17.
Chlorine Products Company. (See Jewell, William M., assignor.)
Chmell, Nick, Chicago, Ill., and L. Pelis and J. Dmytrash, Laporte, Ind. Vehicle bumper. 1,530,071; Mar. 17.
Choate, Percy F., and H. M. Latham, assignors to Crompton & Knowles Loom Works, Worcester, Mass. Cloth-roll bearing. 1,555,184; Sept. 29.
Choate, Roy E., Cedar Rapids, Iowa. Snowplow. 1,560,141; Nov. 3.
Chocolate Sponge Co., The. (See Laskey, Philip B., assignor.)
Choinski, Alexander B. (See Choinski, Brun B., assignor.)
Choinski, Bruno B., assignor of forty-nine one-hundredths to A. B. Choinski, Milwaukee, Wis. Heating attachment for stove and furnace pipes. 1,561,461; Nov. 17.
Chokes, Philip, Bluefield, W. Va. Vehicle spring. 1,549,181; Aug. 11.
Chollet, Louis, Paris, France, assignor to Compagnie Industrielle et Commerciale du Cycle et de l'Automobile, Neuilly-sur-Seine, France. Mechanical horn. 1,557,658; Oct. 20.
Chomin, Harry, Ford City, Ontario, Canada. Skate. 1,527,840; Feb. 24.
Chore-Utensils Corporation of America, The. (See Kingman, Russell B., assignor.)
Chorlton, Alan E. L., assignor of one-half to W. Beardmore, Lord Invernairn, London, England. Internal-combustion engine. 1,529,574; Mar. 10.
Chormann, Otto, I., assignor to The Pfaudler Company, Rochester, N. Y. Churn. 1,540,761; June 9.
Chorpening, Creed M. (See Myers, I. W., and Chorpening.)
Chrabkow, John B., Cincinnati, Ohio. Spring support. 1,556,285; Oct. 6.
Chrabkow, John B., Cincinnati, Ohio. Sector switch. 1,561,969; Nov. 17.
Chrey, Theodore, and E. R. Milligan, Bremerton, Wash. Convertible body for motor cars. 1,558,837; Oct. 27.
Chrisman, Albert M., and J. E. Wells, Pacifico, Calif. Automatic oil and gas separating pump. 1,535,651; Apr. 28.
Chrisman, Arthur L., Springfield, Ill. Can opener. 1,558,463; Oct. 27.
Chrisman, Horace, Edgewood, assignor to Pittsburgh Meter Company, East Pittsburgh, Pa. Protective casing for gaskets. 1,565,793; Dec. 15.
Chrisman, Ralph L. (See Smothers, Ralph L., assignor.)

Christ, Roy H., Bethlehem, Pa. Producing copper-coated metallic articles. 1,545,127; July 7.
Christ, Thomas C., assignor to Crescent Brass Mfg. Co., Reading, Pa. Swivel joint for lighting fixtures. Des. 68,767; Nov. 17.
Christen, Albert, Hastings-on-Hudson, assignor to Consolidated Shipbuilding Corporation, New York, N. Y. Toilet system for vessels. 1,527,841; Feb. 24.
Christensen, Arthur G., Pipestone, Minn. Guard for plows. 1,521,753; Jan. 6.
Christensen, Axel B., and A. B. Andreassen, Port Washington, N. Y. Floor-surfacing machine. 1,542,667; June 16.
Christensen, Christen, assignor to Electrical Engineers Equipment Company, Chicago, Ill. Switch. 1,524,911; Feb. 3.
Christensen, Christen, Chicago, Ill., assignor to General Electric Company. Electric switch. 1,536,772; May 5
Christensen, Christen, Chicago, Ill., assignor to General Electric Company. Electric switching device. 1,549,449; Aug. 11.
Christensen, Christen, assignor to Electrical Engineer's Equipment Co., Chicago, Ill. High-tension air-break switch. 1,563,833; Dec. 1.
Christensen, Christian, Rye, N. Y. Mechanical projecting apparatus. 1,525,569; Feb. 10.
Christensen, Christian M., Eagle Grove, Iowa. Shoe-sole stiffener and arch support. 1,525,372; Feb. 3.
Christensen, Christian N., Minneapolis, Minn. Brick jointer and raker. 1,532,380; Apr. 7.
Christensen, Edward L., and J. H. Hand, assignors of one-half to H. F. Christensen, Chicago, Ill., and A. A. Rochlin, Detroit, Mich. Photographic camera. 1,544,808; July 7.
Christensen, Hans, assignor to The Banner Rubber Company, Denver, Colo. Weather strip. 1,566,651; Dec. 22.
Christensen, Harry F., et al. (See Christensen, E. L., and Hand, assignors.)
Christensen, Herman. (See Vincent, Ernest H., assignor.)
Christensen, Jens H., Holte, Denmark. Producing water-insoluble multicolored screens. 1,564,202; Dec. 8.
Christensen, Jens H., Holte, Denmark. Producing photographic copies by means of phosphorescent substances. 1,565,256; Dec. 15.
Christensen, Jens P. (See Leder, W. C., and Christensen.)
Christensen, John E., and H. P. McNerney, Chicago, Ill. Candy box. Des. 68,510; Oct. 20.
Christensen, Niels A., Milwaukee, Wis. Air drier for brake systems. 1,526,119; Feb. 10.
Christensen, Niels A., Milwaukee, Wis. Compressor control. 1,560,041; Nov. 3.
Christensen, Niels C. (See Elmore, Frank E., assignor.)
Christensen, Niels C., Salt Lake City, Utah. Treating ores containing galena. 1,539,711; May 26.
Christensen, Niels C., Salt Lake City, Utah. Treating sulphide ores of lead, silver, and copper. 1,539,712; May 26.
Christensen, Niels C., Salt Lake City, Utah. Treating lead-zinc sulphide ores. 1,539,713; May 26.
Christensen, Niels C., Salt Lake City, Utah. Treating sulphide ores of lead, silver, and copper. 1,539,714; May 26.
Christensen, Niels C., Salt Lake City, Utah. Concentrating solutions. 1,544,130; June 30.
Christensen, Niels C., Salt Lake City, Utah. Treating ores containing galena. 1,549,062; Aug. 11.
Christensen, Niels C., Salt Lake City, Utah. Treating sulphide ores of lead and zinc. 1,549,063; Aug. 11.
Christenson, Anton, assignor to Aurora Metal Company, Aurora, Ill. Packing. 1,523,171; Jan. 13.
Christenson, Carl, Iola, Wis. Stone picker. 1,563,340; Dec. 1.
Christenson, George, North Plainfield, N. J., assignor to John-Manville, Incorporated, New York, N. Y. Heavy-duty plunger and packing therefor. 1,548,580; Aug. 4.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Incorporated. Molding reenforced packing rings. 1,556,422; Oct. 6.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Inc., New York, N. Y. Pressure packing. 1,563,161; Nov. 24.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Incorporated, New York, N. Y. Swab and packing for deep wells. 1,563,162; Nov. 24.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Incorporated, New York, N. Y. Swab packing for deep wells. 1,563,163; Nov. 24.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Incorporated, New York, N. Y. Reenforced swab cup. 1,563,164; Nov. 24.
Christenson, George, North Plainfield, N. J., assignor to Johns-Manville, Inc., New York, N. Y. Swab valve. 1,553,215; Sept. 8.
Christian, Arthur B., and M. S. Berry, Beggs, Okla. Baffle for oil tanks. 1,528,655; Mar. 3.
Christian, David A., assignor to Siemens Brothers & Company, Limited, London, England. Automatic and semi-automatic telephone system. 1,556,987; Oct. 13.
Christian, Herbert W., Detroit, Mich. Electric time switch. 1,535,101; Apr. 28.
Christian, Herbert W., Detroit, Mich. Electrically-controlled gas water heater. 1,564,405; Dec. 8.
Christian, Thomas, St. Paul, Minn. Portable elevator. 1,555,103; Sept. 29.
Christian, William, assignor of one-half to D. F. Webber, Milford, Conn. Bubble blower. 1,526,052; Feb. 10.
Christiani, Anthony W., Red Bank, N. J. Tile-fettling machine. 1,543,425; June 23.
Christiani, Fess, Washington, D. C. Radio receiving set. 1,551,087; Aug. 25.
Christiani, Severino, Milan, Italy. System for transmitting energy by means of steam working in a closed cycle. 1,563,690; Dec. 1.
Christians, Christian, Wilmersdorf, near Berlin, Germany. Device for utilizing the heat contained in the fuel residues of furnaces. 1,535,765; Apr. 28.
Christiansen, Andrew L., Wilmington, assignor of twenty-four per cent to W. S. La Londe, Los Angeles, Calif. Fish cutting and cleaning machine. 1,539,300; May 26.
Christiansen, Charles. (See Buck, E. C., and Christiansen.)
Christiansen, Ejnar, Birmingham, England. Pie-molding machine. 1,548,659; Aug. 4.
Christiansen, Frederick H., Portland, Oreg., assignor to Compo Stone Company. Manufacture of fillers for cement concrete. 1,526,694; Feb. 17.
Christiansen, Loris. (See Andersen, C., Christiansen, and Flodin.)
Christiansen, Niels, Newport News, Va. Door-locking device. 1,565,713; Dec. 15.
Christiansen, Olaf J. (See Pritchett, W. H., and Christiansen.)
Christiansen, Viggo. (See Hansen, K. P. A., and Christiansen.)
Christianson, Andrew. (See Anderson, H. T., and Christianson.)
Christianson, Andrew, Butler, Pa. Door-latching mechanism. 1,533,828; Apr. 14.
Christianson, Andrew, Butler, Pa. Method of and apparatus for making nutless bolts and rivets. 1,563,956; Dec. 1.
Christianson, Andrew, and H. T. Anderson, Butler, assignors to Standard Steel Car Company, Pittsburgh, Pa. Railway car. 1,556,757; Oct. 13.
Christianson, Louie W., Racine, Wis. Folding table. 1,548,710; Aug. 4.
Christie, Alexander, Seattle, Wash. Hasp fastener. 1,525,799; Feb. 10.
Christie, Arthur W., Berkeley, assignor to California Walnut Growers Association, Los Angeles, Calif. Bleaching nuts. 1,558,963; Oct. 27.
Christie, Charles H., et al. (See Kesselman, Floyd V., assignor.)
Christie, Charles H. (See Troutman, F. E., and Christie.)
Christie, Charles S., and E. A. Potter, Espanola, Ontario, Canada. Apparatus for drying paper. 1,524,507; Jan. 27.
Christie, John, assignor to Eastman Kodak Company, Rochester, N. Y. Camera front. 1,524,289; Jan. 27.
Christie, John, assignor to Eastman Kodak Company, Rochester, N. Y. Lens hood. 1,525,768; Feb. 10.
Christie, John, assignor to Eastman Kodak Company, Rochester, N. Y. Photographic-camera body. 1,548,116; Aug. 4.
Christie, Lindsay R., assignor to Duff Patents Company, Incorporated, Pittsburgh, Pa. Drier. 1,539,649; May 26.
Christlieb, Joseph L., Grants Pass, Oreg. Pliers. 1,540,461; June 2.
Christison, Hugh, Methuen, Mass., and C. L. Nutting, Salem, N. H., assignors to Arlington Mills, Lawrence, Mass. Removing free sulphur from grease. 1,561,911; Nov. 17.
Christman, Daniel H., Shreveport, La., assignor to Christman Process, Incorporated. Reflux condenser. 1,526,902; Feb. 17.
Christman, Peter J., jr., assignor to Paper Converting Machine Company, Green Bay, Wis. Cut-off for interfolding machines. 1,549,343; Aug. 11.
Christman, Peter J., jr., and J. De Loye, assignors to Paper Converting Machine Company, Green Bay, Wis. Rotary sheet folder. 1,566,079; Dec. 15.
Christman Process, Incorporated. (See Christman, Daniel H., assignor.)
Christman, Rolland J. (See Robison, R. D., Christman, and Swigart.)
Christmyer, Joseph L., et al. (See Evans, W., and Barr, assignors.)
Christoffersen, Henry M., Sidney, Nebr. Exercising machine. 1,532,474; Apr. 7.
Christofferson, Christian A., St. Paul, Minn. Antifriction pipe carrier. 1,541,791; June 16.
Christoph, Emil A., Chicago, Ill. Locking means for automobiles and the like. 1,556,588; Oct. 13.
Christopher, Calvin F., Canton, N. C. Motor. 1,541,900; June 16.
Christopher, Calvin F., Canton, assignor of one-fourth to F. J. Bates, Asheville, N. C. Power-transmitting mechanism. 1,529,771; Mar. 17.

Alphabetical list of patentees—Continued.

Christopher, Calvin F., assignor of three-fifths to F. J. Bates, Asheville, N. C., one-fifth to The Christopher Co. Inc., Miami, Fla., and one-fifth to Standard Securities Co., Asheville, N. C. Power-transmission means. 1,554,404; Sept. 22.
Christopher Company, The, et al. (See Christopher, Calvin F., assignor.)
Christopher, William F., La Porte City, Iowa. Sanitary chicken roost. 1,564,324; Dec. 8.
Christopherson, Alfred C., assignor to Hacker Manufacturing Co., Chicago, Ill. Printing press. 1,560,536; Nov. 10.
Christy Company. (See Christy, Russ J., assignor.)
Christy, James, administrator. (See Christy, May C.)
Christy, James, Cleveland, Ohio. Floor mop. 1,526,528. Feb. 17.
Christy, May C., deceased, Cleveland, Ohio; J. Christy, administrator. Laundry appliance. 1,563,015; Nov. 24.
Christy, Russ J., assignor to Christy Company, Fremont, Ohio. Safety razor. 1,563,724; Dec. 1.
Christy, Sam, Des Moines, Iowa. Automatic electric toaster. 1,529,342; Mar. 10.
Chriswell, Frederick W., assignor to Pacific Car and Foundry Company, Seattle, Wash. Log bunk. 1,530,300; Mar. 17.
Chritton, George A. (See Drysdale, George A., assignor.)
Chruden, Robert J., Duluth, Minn. Locking device. 1,545,737; July 14.
Chruden, Robert J., Duluth, Minn. Trunk lock. 1,556,009; Oct. 6.
Chrysler Corporation. (See Kent, Philip J., assignor.)
Chrysler, Lewis H. (See Bosworth, A. W., and Chrysler.)
Chrysler, Walter P. (See Mooney, Thomas J., assignor.)
Chryst, William A., and J. H. Hunt, Dayton, Ohio, assignors to The Dayton Engineering Laboratories Company. Ignition system. 1,521,598; Jan. 6.
Chubb, Lewis W. (See Fortescue, C. L., Chubb, and Slepian.)
Chubb, Lewis W., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Piezo-electric loud speaker. 1,526,319; Feb. 17.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. System of control. 1,533,223; Apr. 14.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Producing high voltage. 1,553,363; Sept. 15.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Producing high voltage. 1,553,364; Sept. 15.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Protective device for measuring instruments. 1,555,266; Sept. 29.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electron-tube oscillator. 1,565,416; Dec. 15.
Chubb, Lewis W., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Rectifier. 1,567,573; Dec. 29.
Chubbuck, Clarence H., Cynwyd, assignor to McClintic-Marshall Company, Pittsburgh, Pa. Floor-trough structure for bridges. 1,546,118; July 14.
Chubbuck, Leonard B., Hamilton, Ontario, Canada, assignor to Westinghouse Electric & Manufacturing Company. Disconnecting switch latch. 1,557,024; Oct. 13.
Chuchel, Vaclav, Pittsburgh, Pa. Attachment for gear-shifting and braking mechanism. 1,530,755; Mar. 24.
Chudoba, Frank F., Glastonbury, Conn., assignor, by mesne assignments, to United States Hat Machinery Corporation, Richmond, Va. Felt shrinking. 1,533,348; Apr. 14.
Church, Bonneval E., assignor of one-half to J. Dewrance, Southwark, Surrey, England. Gland packing. 1,526,628; Feb. 17.
Church, C. F., Manufacturing Co. (See Warth, Dudley S., assignor.)
Church, Cecil A., Peterboro, Ontario, Canada. Extension for electric-light sockets. 1,549,905; Aug. 18.
Church, Edgar D., assignor to Jackson & Church Co., Saginaw, Mich. Gear-wheel silencer. 1,530,072; Mar. 17.
Church, Frank E., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Platform scale. 1,544,556; July 7.
Church, Frank S., assignor of one-half to The Thos. J. Corcoran Lamp Co., Cincinnati, Ohio. Air spring. 1,538,420; May 19.
Church, Frederick A., Venice, Calif. Safety device for coaster cars. 1,546,620; July 21.
Church, Frederick A., Venice, Calif. Coaster coupling. 1,547,856; July 28.
Church, Frederick P., Lynn, Mass., assignor to General Electric Company. Electrical instrument. 1,537,407; May 12.
Church, Frederick P., Lynn, Mass., assignor to General Electric Company. Variable-resistance conductor terminal. 1,550,206; Aug. 18.
Church, Harold D., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,528,814. Mar. 10.
Church, Harold D., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,536,330; May 5.
Church, Harold D., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,556,677; Oct 13.
Church, Harold D., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,565,223; Dec. 8.
Church, John A., jr., assignor to United Verde Extension Mining Company, New York, N. Y. Smelting furnace and smelting ores therein. 1,559,510; Oct. 27.
Church, John A., jr., assignor to United Verde Extension Mining Company, New York, N. Y. Smelting furnace and smelting ores therein. 1,559,511; Oct. 27.
Church, Maynard D., Hartford, Conn. Relay device. 1,549,745; Aug. 18.
Church, N. W. (See Oslock, Albert M., assignor.)
Church, Smith C., Rio Vista, Calif. Burglarproof door latch. 1,549,182; Aug. 11.
Church, Walter L. (See Nixon, J. D., and Church.)
Church, Walter L., Houston, Tex. Pump. 1,529,945; Mar. 17.
Church, Walter L., Houston, assignor of one-half to L. M. Pearce, Harris County, Tex. Spear. 1,545,738; July 14.
Churchia, Stevan, and N. J. Olbina, Gary, Ind. Tie puller. 1,546,621; July 21.
Churchill, Ralph H., Chicago, Ill. Vulcanizing material and apparatus. 1,558,792; Oct. 27.
Churchman, Lester, Bryan, Ohio. Hot-water heater. 1,527,842; Feb. 24.
Churchward, Alexander, New York, N. Y., assignor to Wilson Welder & Metals Company, Inc. Electrical welding method and apparatus. 1,552,418; Sept. 8.
Chute, Elizabeth, Minneapolis, Minn. Thread cutter. 1,541,624; June 9.
Chute, Harry O., New York, N. Y. Production of vulcanized rubber products. 1,523,755; Jan. 20.
Chwalkowski, Vincent, Newark, N. J., assignor of one-half to M. Sunshine, New York, and one-half to T. G. Jasper, Brooklyn, N. Y. Gas heater. 1,551,238; Aug. 25.
Ciaccio, Peter J., New Orleans, La. Holder and lock for auto hoods. 1,536,773; May 5.
Ciano, Arturo, Rome, Italy. Hand-thrown bomb. 1,521,996; Jan. 6.
Ciao, Frank, and P. Marguriet, Wilmerding, Pa. Coffer. Des. 67,791; July 14.
Cibelli, John, Bridgeport, Conn. Electrician's tool. 1,522,102; Jan. 6.
Cid, Fouad J., Quebec, assignor to R. E. Joron, Chicoutime, Quebec, Canada. Thermostatic circuit breaker. 1,528,289; Mar. 3.
Ciesnierski, Lieon, Windsor Locks, Conn. Combined gun and bayonet. 1,553,985; Sept. 15.
Ciffrinowitsch, Zalmann, Berlin, Germany, assignor to General Electric Company. Induction meter. 1,566,902; Dec. 22.
Cigol, Frank A., Paterson, N. J., assignor to Paramount Rubber Consolidated, Incorporated, New York, N. Y. Toy ball. Des. 66,552; Feb. 10.
Cilles, Henry C., jr., (See Sams, Charles L., assignor.)
Cinch Manufacturing Corporation. (See Vodicka, John, assignor.)
Cincinnati Ball Crank Company, The. (See Breeze, Alfred B., assignor.)
Cincinnati Bickford Tool Company, The. (See Klausmeyer, David C., assignor.)
Cincinnati Butchers' Supply Company, The. (See Focke, Walter E., assignor.)
Cincinnati Butchers' Supply Company, The. (See Schmidt, Oscar C., assignor.)
Cincinnati Car Company, The. (See Elliott, Thomas, assignor.)
Cincinnati Coffin Company, The. (See Drinkuth, Edward, assignor.)
Cincinnati Coffin Company, The. (See Kemper, Gilbert L., assignor.)
Cincinnati Grinder Company, The. (See Kimmel, George C., assignor.)
Cincinnati Milling Machine Company, The. (See Einstein, S., and Nenninger, assignors.)
Cincinnati Shaper Company, The. (See Hazelton, Robert T., assignor.)
Cincinnati Time Recorder Company, The. (See Lawton, Hugh, M., assignor.)
Cincinnati Victor Company, The. (See Ryder, Charles D., assignor.)
Cinema Machine Corporation. (See Patterson, Leo J., assignor.)
Cirac, Charles P., Fallon, Nev. Reverse-movement control for driving and driven elements. 1,525,719; Feb. 10.
Ciraolo, Antonio, Oakland, Calif. Automatic ignition device. 1,550,007; Aug. 18.
Ciravola, Charles, et al. (See Biondo, Philip M., assignor.)
Circle F. Mfg. Co. (See Freeman, Edgar H., assignor.)
Citizens Banking and Trust Co., The, administrator. (See Burnett, Charles E.)

Citizens of the United States. (See Barger, W. R., Hukill, and Hawkins.)
Citizens of the United States. (See Bates, Erastus N.)
Citizens of the United States. (See Cruess, William V.)
Citizens of the United States. (See Goldbeck, Albert T., assignor.)
Citizens of the United States of America. (See Rawling, Francis G.)
Citizens of the United States of America. (See Thelen, Rolf.)
Citizens of the United States of America. (See Tiemann, Harry D.)
Citizens Savings and Trust Company, The. (See Lincoln, John C., assignor.)
Citron, William, trustee. (See Kritchevsky, Wolf, assignor.)
Citron, William, trustee. (See Kritchevsky, W., and Prutsman, assignors.)
Citron, William J., assignor of one-half to L. R. Greenfield, San Francisco, Calif. Film attachment for stereopticon-projecting machines. 1,558,145; Oct. 20.
Civis, James A., assignor to Titchener-Diehl Company, Chicago, Ill. Curtain-rod bracket. 1,531,645; Mar. 31.
Civis, James A., and E. J. Govanus, assignors, to Titchener-Diehl Company, Chicago, Ill. Automatic wire machine. 1,561,594; Nov. 17.
Clabaugh, Henry L., Cleveland, Ohio. Fender or bumper. 1,564,467; Dec. 8.
Claessens, Frederick C. (See Leonard, Frank P., assignor.)
Claff, Mark B., Randolph, Mass. Stayed box covering and producing the same. 1,539,243; May 26.
Claffone, Lorenzo, Brooklyn, N. Y. Flux for soldering. 1,549,573; Aug. 11.
Claflin, Harry C., and A. Schade, Nitro, W. Va. Composition of material. 1,534,770; Apr. 21.
Clagett, George M., Upper Marlboro, Md., assignor to George Clagett Manufacturing Company, Washington, D. C. Pump for motor vehicles. 1,530,756; Mar. 24.
Clagett, George, Manufacturing Company. (See Clagett, George M., assignor.)
Clairemont, Victor. (See Olsen, Carl G., assignor.)
Clancy, John C., New York, N. Y. Fixing nitrogen. 1,556,202; Oct. 6.
Clancy, John C., Asbury Park, N. J. Manufacturing hydrocarbons and cyanids. 1,567,241; Dec. 29.
Clancy, John C., assignor to The Nitrogen Corporation, Providence, R. I. Production of hydrogen. 1,526,529; Feb. 17.
Clancy, John C., assignor to The Nitrogen Corporation, Providence, R. I. Treating cellulose compounds. 1,544,809; July 7.
Clancy, John C., assignor to The Nitrogen Corporation, Providence, R. I. Treating cellulose compounds. 1,544,810; July 7.
Clancy, John C., assignor to The Nitrogen Corporation, Providence, R. I. Treating cellulose nitrates. 1,544,811; July 7.
Clancy, John C., assignor to The Nitrogen Corporation, Providance, R. I. Treating cellulose nitrate and the formation of cellulose compounds. 1,544,812; July 7.
Clapham, Charles F., assignor of one-third to H. S. Miller, Baltimore, Md. Shaft coupling. 1,562,437; Nov. 24.
Clapham, Henry W. (See Nolan, T. J., and Clapham.)
Clapham, Thomas H., Pittsburgh, Kans. Exhaust-nozzle stand. 1,560,142; Nov. 3.
Clapp, Albert L., Danvers, Mass. Felt and making the same. 1,529,299; Mar. 10.
Clapp, Albert L., Danvers, Mass. Making fibrous material. 1,538,465; May 19.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Box toe. 1,544,813; July 7.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Box toe. 1,544,814; July 7.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Heeling board. 1,552,036; Sept. 1.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Shoe stiffener. 1,552,037; Sept. 1.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Fiber board. 1,566,309; Dec. 22.
Clapp, Albert L., Danvers, assignor to Beckwith Manufacturing Company, Boston, Mass. Fiber board. 1,566,310; Dec. 22.
Clapp, Albert L., assignor to The Flintkote Company, Boston, Mass. Waterproofed fibrous material. 1,533,100; Apr. 14.
Clapp, Frank B. (See Lloyd, G. F., Clapp, and Campbell.)
Clapp, George W., New Rochelle, N. Y., assignor to The Dentists' Supply Company. Molding artificial teeth. 1,547,643; July 28.
Clapp, Lora B., executrix. (See Pomeroy, Foster.)
Clapp, Ray A., Los Angeles, Calif., assignor of one-half to R. D. Pearson. Combination railway car. 1,556,077; Oct. 6.
Clapp, Roger H., assignor to C. A. Witter, Philadelphia, Pa. Railway rail. 1,549,296; Aug. 11.
Clapp, Rowland C., Portland, Oreg. Truck. 1,557,195; Oct. 13.
Clapp, Solon F., Temple, Tex. Ballast-dressing machine. 1,538,971; May 26.
Clarage, Harry R., Kalamazoo, Mich. Exhaust fan. 1,556,203; Oct. 6.
Clare, Charles H., Salford, England. Mounting wheels or pulleys on axles or shafts. 1,564,941; Dec. 8.
Claremont Laboratories, Inc. (See Readeker, William C., assignor.)
Claridge, Joshua, assignor to Pro-Tex Laboratories, Inc., Chicago, Ill. Fire and burglar protection. 1,565,234; Dec. 8.
Clarinda Manufacturing Company. (See Olson, Carl A., assignor.)
Clark, Allan, Seattle, Wash. Portable radiator. 1,550,782; Aug. 25.
Clark, Allan, Seattle, Wash. Electric steam radiator. 1,556,491; Oct. 6.
Clark, Alva B. (See Carson, J. R., Clark, and Mills.)
Clark, Alva B., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Repeater circuits. 1,523,473; Jan. 20.
Clark, Alva B., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Transmission equalization. 1,551,539; Sept. 1.
Clark, Alva B., Brooklyn, N. Y., and G. Crisson, Hackensack, N. J., assignors to American Telephone and Telegraph Company. Receiver shunt. 1,564,203; Dec. 8.
Clark, Alva B., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Arrangement for controlling volume range. 1,565,548; Dec. 15.
Clark, Alva B., Brooklyn, N. Y., and R. S. Hoyt, Ridgewood, N. J., assignors to American Telephone and Telegraph Company. Telephone-repeater circuits. 1,566,311; Dec. 22.
Clark, Archie, et al. (See Saunders, David M., assignor.)
Clark Brothers Company. (See Reid, Joseph S., assignor.)
Clark, C. E. (See Richardson, Reed D., assignor.)
Clark, Charles A., and A. T. Smith, New York, N. Y.; said Smith assignor to said Clark. Application and construction of electrical heating units. 1,551,868; Sept. 1.
Clark, Charles H., New York, N. Y. Motion-picture camera. 1,549,344; Aug. 11.
Clark, Charles H., New York, N. Y. Skate. 1,552,451; Sept. 8.
Clark, Charles S., Kew Gardens, N. Y. Guide and score card for control in progressive games. 1,558,838; Oct. 27.
Clark, Christopher T., Minneapolis, Minn. Starting device. 1,552,110; Sept. 1.
Clark and Company Limited. (See McLintock, Duncan M., assignor.)
Clark, Cornelius S., Norfolk, Va. Internal-combustion engine. 1,540,602; June 2.
Clark, Cornelius S., Norfolk, Va. Oil-conserving system for internal-combustion engines. 1,554,952; Sept. 22.
Clark, Donald R., Buffalo, N. Y. Oiling device for automobile engines. 1,551,938; Sept. 1.
Clark, Duncan G., assignor to The McClary Manufacturing Company, London, Ontario, Canada. Bowl or similar article. Des. 68,426; Oct. 13.
Clark, Dwight T., East Orange, N. J. Puzzle. 1,543,600; June 23.
Clark, Ed W., Byesville, Ohio. Pinion or pulley coupling. 1,561,507; Nov. 17.
Clark, Edgar H. (See Reeves, F. N., and Clark.)
Clark, Edgar H., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,523,402; Jan. 20.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,550,783; Aug. 25.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Registering system. 1,561,912; Nov. 17.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical switching mechanism. 1,563,555; Dec. 1.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,563,566; Dec. 1.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,040; Dec. 29.
Clark, Edgar H., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,242; Dec. 29.
Clark, Edgar M., New York, N. Y., assignor to Standard Development Company. Converting oils. 1,525,916; Feb. 10.
Clark, Edgar M., New York, N. Y., assignor to Standard Development Company. Distilling petroleum oils. 1,566,828; Dec. 22.
Clark, Edgar M., New York, N. Y., and F. A. Howard, Elizabeth, N. J., assignors to Standard Development Company. Filtration. 1,528,427; Mar. 3.
Clark, Edgar R., Pittsburgh, Pa., assignor to M. S. Erlanger, New York, N. Y. Cotton fabric having a linenlike finish resistant to wear and washing. 1,564,943; Dec. 8.

Clark, Edward E., Junction City, Kans. Antivibrating device. 1,523,172; Jan. 13.
Clark, Ellen M., El Cajon, Calif. Doll and making the same. 1,554,712; Sept. 22.
Clark, Emma E., Hammond, Ind., assignor to The Wilson Fastener Company, Cleveland, Ohio. Lingerie clasp. 1,532,381; Apr. 7.
Clark, Ethel F., Shooks, Minn. Sanitary toilet-seat cover. 1,565,257; Dec. 15.
Clark Equipment Company. (See Burrows, Robert J., assignor.)
Clark, Ezra E., Newtonville, Mass., assignor to E. J. Fee, New York, N. Y. Drip valve for dry-pipe valves. 1,557,559; Oct. 20.
Clark, Francisco, Durango, Mexico. Combination lock. 1,566,829; Dec. 22.
Clark, Francisco, Durango, Mexico. Lock nut. 1,566,830; Dec. 22.
Clark, Frank D., Frankfort, Ky. Lock for window sash. 1,531,901; Mar. 31.
Clark, Frank J., Battle Creek, Mich. Bumper. 1,564,204; Dec. 8.
Clark, Frank J., Battle Creek, Mich. Fireproof box. 1,564,205; Dec. 8.
Clark, Fred P. (See McLeod, John H., assignor.)
Clark, Frederick J., Buffalo, N. Y., assignor to Steam Pressing Iron Company, Chicago, Ill. Pressing apparatus. 1,532,382; Apr. 7.
Clark, George B., Pittsburgh, Pa. Gauge cock. 1,535,576; Apr. 28.
Clark, George E., Watertown, Mass. Strap for meat casks. 1,529,166; Mar. 10.
Clark, George H., Brooklyn, N. Y. Circuit-breaking terminal. 1,533,972; Apr. 14.
Clark, George H., Brooklyn, N. Y., assignor to Radio Corporation of America. Controller for oscillation generators. 1,531,378; Mar. 31.
Clark, George H., Brooklyn, N. Y., assignor to Radio Corporation of America. Radio signaling apparatus. 1,549,183; Aug. 11.
Clark, George H., Brooklyn, N. Y., assignor to Radio Corporation of America. Interrupting device. 1,549,184; Aug. 11.
Clark, George S., Huntington, assignor, by mesne assignments, to Clark Patent Tubing Co., Wheeling, W. Va. Blasting tube and blasting-tube package. 1,567,991; Dec. 29.
Clark, George T., Old Orchard, Me. Piston ring. 1,546,825; July 21.
Clark, George W., Westfield, Mass., assignor to Westfield Manufacturing Company. Brake mechanism for baby carriages. 1,536,285; May 5.
Clark, Glenn, Chanute, Kans. Double-acting suction and force pump. 1,548,981; Aug. 11.
Clark, Harold H. (See Brown, P., Clark, Louis, and Hendrickson.)
Clark, Harold H. (See Brown, P., Hendrickson, Clark, and Louis.)
Clark, Harold H., assignor to Wico Electric Company, Springfield, Mass. Interrupter mechanism. 1,540,603; June 2.
Clark, Harry G. (See MacGown, H. L., and Clark.)
Clark, Henry F., Oakmont, assignor to Window Glass Machine Company, Pittsburgh, Pa. Cooling hollow glass articles during drawing. 1,537,462; May 12.
Clark, Henry W., Rochester, N. Y., assignor to Clark Rubber Syndicate, Danville, Ill. Vehicle tire. Des. 67,792; July 14.
Clark, Horace O., Waukegan, Ill. Link. 1,542,490; June 16.
Clark, Howard F. (See Mallory, H. C., and Clark.)
Clark, I. W., et al. (See Smith, Louie F., assignor.)
Clark, Irwin A., Parco, Wyo., assignor to Producers and Refiners Corporation. Treating oils with prepared clays. 1,533,060; Apr. 7.
Clark, J. Dudley. (See May, John W., assignor.)
Clark, James B., Midwest, Wyo. Well fishing tool. 1,547,901; July 28.
Clark, James E. (See Clark, Thomas E., and J. E.)
Clark, James H., River Rouge, Mich. Automatic coupler for vehicles. 1,537,935; May 19.
Clark, James H., River Rouge, Mich. Steering mechanism for vehicles. 1,539,936; June 2.
Clark, James H., Detroit, Mich. Sand-delivery mechanism for tractor-locomotive attachments. 1,537,984; May 19.
Clark, James H., Exeter, Va. Fly screen. 1,550,879; Aug. 25.
Clark, John, Buffalo, N. Y. Arch supporter. 1,551,010; Aug. 25.
Clark, John, Buffalo, N. Y. Hoisting hook. 1,554,841; Sept. 22.
Clark, John, Buffalo, N. Y. Hoisting hook. 1,557,802; Oct. 20.
Clark, John, Buffalo, N. Y. Hoisting hook. 1,563,341; Dec. 1.
Clark, John O., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Pocketed bottom for excavating dippers. 1,540,314; June 2.
Clark, John S. D., Battleford, Saskatchewan, Canada. Lacing device for boots and shoes. 1,530,713; Mar. 24.
Clark, John W., Providence, R. I. Rail-joint structure. 1,547,203; July 28.
Clark, John W., Providence, R. I. Rail joint. 1,547,204; July 28.
Clark, Joseph O. (See Johns, Chilion B., assignor.)
Clark, Lee H., Rosemont, assignor to The Sharples Specialty Company, Philadelphia, Pa. Oil purification. 1,553,141; Sept. 8.
Clark, Leland V. (See Wheatley, R. H., and Clark.)
Clark, Louis F., Jersey City, N. J. Treatment of lead minerals. 1,548,351; Aug. 4.
Clark, Marion A., Tulare, Calif. Scraper. 1,547,205; July 28.
Clark, Matthew L. (See Murray, P. J., and Clark.)
Clark, Matthew L. (See Neal, L., and Clark.)
Clark, Omar E. (See Skaer, A. H., and Clark.)
Clark, Omar E., assignor to The Denver Rock Drill Manufacturing Company, Denver, Colo. Rock-drilling apparatus. 1,538,421; May 19.
Clark Patent Tubing Co. (See Clark, George S., assignor.)
Clark, Paul L., Denver, Colo. Projection screen. 1,535,985; Apr. 28.
Clark, Paul L., Brooklyn, N. Y. Projection screen. 1,550,880; Aug. 25.
Clark, Percy, Melbourne, Victoria, Australia. Means for use in raising the lids of kettles and like vessels. 1,558,839; Oct. 27.
Clark, Ralph S., Rochester, N. Y. Emergency lock. 1,539,350; May 26.
Clark, Robert, Monongahela, Pa. Casting ingots. 1,528,604; Mar. 3.
Clark, Robert K., Springfield, Mass., assignor to The American Thread Company, New York, N. Y. Spool. 1,542,611; June 16.
Clark, Robert K., Springfield, Mass., assignor to The American Thread Company, Jersey City, N. J. Spool. 1,566,788; Dec. 22.
Clark, Robert P. (See Hawk, Charles A., assignor.)
Clark, Roy C. (See Bevan, Gustave C., assignor.)
Clark Rubber Syndicate. (See Clark, Henry W., assignor.)
Clark, Samuel, Newark, N. J., assignor to Gorham Manufacturing Company, Providence, R. I. Vanity case. 1,558,964; Oct. 27.
Clark, Thomas E., and J. E., assignors to Continuous Train Control Corporation, Detroit, Mich. Governor. 1,563,075; Nov. 24.
Clark, Thomas F., Denver, Colo. Unloader for trucks. 1,553,597; Sept. 15.
Clark, Thomas R., Chicago, Ill. Combination blowtorch, soldering, and branding iron. 1,564,755; Dec. 8.
Clark, Valla J., St. Petersburg, Fla. Compensator. 1,566,737; Dec. 22.
Clark, Virginius E., assignor to Dayton-Wright Company. Tail skid for aircraft. 1,522,672; Jan. 13.
Clark, Virginius E., assignor to Dayton-Wright Company, Dayton, Ohio. Molded airplane wing. 1,552,112; Sept. 1.
Clark, Virginius E., assignor to Dayton-Wright Company, Dayton, Ohio. Landing chassis for airplanes. 1,557,242; Oct. 13.
Clark, Virginius E., L. L. Hill, and R. E. Fleming, assignors to Dayton-Wright Company, Dayton, Ohio. Airplane. 1,552,111; Sept. 1.
Clark, Virginius E., and K. M. Lane, assignors to Dayton-Wright Company, Dayton, Ohio. Metal wing spar. 1,556,589; Oct. 13.
Clark, Walter, Toronto, Ontario, Canada. Portable electric heater. Des. 67,578; June 16.
Clark, Walter, Toronto, Ontario, Canada. Electric heater. 1,535,901; Apr. 28.
Clark, Walter, London, England, assignor to Caribonum Limited, Leyton, England. Inking device. 1,556,758; Oct. 13.
Clark, Walter J. (See Romine, W. M., and Clark.)
Clark, Warren F., Cleveland, Ohio. Water-heating device. 1,534,298; Apr. 21.
Clark, Warren F., assignor to Automatic Electric Heater Company, Warren, Pa. Pressure-responsive make-and-break device. 1,540,315; June 2.
Clark, Will M., East Orange, N. J. Talking-moving-picture apparatus. 1,523,173; Jan. 13.
Clark, William, Union, N. J., assignor to Andrew McLean Co., New York, N. Y. Hatband. 1,523,000; Jan. 13.
Clark, William D., Washington, D. C. Fire-control mechanism for airplane guns. 1,563,165; Nov. 24.
Clark, William H., Grenada, Miss. Mowing-machine attachment. 1,523,533; Jan. 20.
Clark, William M., Minot, N. Dak. Sheaf shocker. 1,553,216; Sept. 8.
Clark-Williams Engineering Company, The. (See Williams, Rolland G., assignor.)
Clarke, Albert E., Detroit, Mich. Renewable fuse. 1,564,206; Dec. 8.
Clarke, Allen W., Jeffersonville, Ind., assignor to American Car and Foundry Company, New York, N. Y. Car ventilator. 1,555,943; Oct. 6.
Clarke, Bruce E., Kansas City, Mo. Firearm cartridge for scenic effects. 1,559,552; Nov. 3.
Clarke, Charles F., Madison, Wis. Book end. 1,557,419; Oct. 13.
Clarke, Charles M., Sewickley, Pa. Making reenforcing corner brackets. 1,564,942; Dec. 8.

Clarke, Clement S., Shreveport, La. Pipe tongs. 1,531,377; Mar. 31.
Clarke, Clement S., and R. W. Lowe, Shreveport, La. Adjustable-grip device for pumping equipment. 1,525,982; Feb. 10.
Clarke, Edith, Schenectady, N. Y. Calculator. 1,552,113; Sept. 1.
Clarke, Edward W., Silver Creek, N. Y., assignor to American Optical Company, Southbridge, Mass. Lens-drilling machine. Re16,227; Dec. 15.
Clarke, Ernest, Redditch, England. Armband, garter, and the like. 1,534,917; Apr. 21.
Clarke, Eugene C., assignor to Chambersburg Engineering Company, Chambersburg, Pa. Clutch-controlling mechanism. 1,524,536; Jan. 27.
Clarke, Eugene C., assignor to Chambersburg Engineering Company, Chambersburg, Pa. Safety capstan. 1,546,203; July 14.
Clarke, Frank, Washington, D. C. Envelope-filling machine. 1,524,537; Jan. 27.
Clarke, Frederick E., Somerville, assignor to J. S. Lang, Watertown, Mass. Shock absorber. 1,544,888; July 7
Clarke, Hans T., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-acetate composition. 1,548,932; Aug. 11.
Clarke, Hans T., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,548,933; Aug. 11.
Clarke, Hans T., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ester composition. 1,552,795; Sept. 8.
Clarke, Harley L. (See De Vault, Ralph P., assignor.)
Clarke, Hubert B. R. (See Skellon, Herbert, assignor.)
Clarke, Ira M., New Martinsville, W. Va. Relish plate. Des. 67,011; Apr. 14.
Clarke, Ira M., New Martinsville, W. Va. Ash tray. Des. 67,495; June 9.
Clarke, Ira M., New Martinsville, W. Va. Ash tray. Des. 68,902; Dec. 1.
Clarke, J. C., et al. (See Player, Osteen J., assignor.)
Clarke-James, William H., London, England. Fitting for connecting together parts of wooden structures and the like. 1,533,724; Apr. 14.
Clarke, James S., assignor to Wood-Milne, Limited, Westminster, London, England. Footwear. 1,524,782; Feb. 3.
Clarke, John H. (See Pratt, L. A., and Clarke.)
Clarke, Joseph, Belfast, Ireland. Machine for cutting cloth or fabric. 1,546,918; July 21.
Clarke-Moore Corporation. (See Moore, Arlington, assignor.)
Clarke, Nathaniel L., Endwell, N. Y. Locking valve. 1,527,670; Feb. 24.
Clarke, Ralph S., assignor, by mesne assignments, to The Lamson Company, Boston, Mass. Group-designator device for dispatch carriers. 1,526,695; Feb. 17.
Clarke, Ralph S., Walpole, Mass., assignor to Bird Machine Company. Paper-making machine. 1,552,594; Sept. 8.
Clarke, Thomas W., Seattle, Wash. Valve-grinding machine. 1,559,408; Oct. 27.
Clarke, Walter E. (See Smith, V. S., and Clarke.)
Clarke, Walter H., Toronto, Ontario, Canada. Tread for boots and shoes. 1,547,300; July 28.
Clarkson, Charles S., Toledo, Ohio. Doorlock. 1,557,140; Oct. 13.
Clarkson-Jones, Thomas H., Toronto, Ontario, Canada. Floor-treating apparatus. 1,541,325; June 9.
Clarkson, Milbert C., Kansas City, Mo. Outside window washer. 1,525,069; Feb. 3.
Clarkson, William B., Schenectady, N. Y., assignor to General Electric Company. Automatic arc welding. 1,536,774; May 5.
Clarkson, William B., Schenectady, N. Y., assignor to General Electric Company. Control system for welding apparatus. 1,549,450; Aug. 11.
Clary, Grant. (See Gerace, G., and Clary.)
Clas, Angelo R., Toledo, Ohio. Window-control mechanism. 1,532,230; Apr. 7.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-control mechanism. 1,535,986; Apr. 28.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-control mechanism. 1,535,987; Apr. 28.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-control mechanism. 1,535,988; Apr. 28.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-control means. 1,535,989; Apr. 28.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-control mechanism. 1,537,223; May 12.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window regulator. 1,552,419; Sept. 8.
Clas, Angelo R., Toledo, Ohio, assignor to The Toledo Automotive Products Company. Window-regulating mechanism. 1,560,214; Nov. 3.
Clas, Angelo R., and R. W. Randall, assignors to The Toledo Automotive Products Company, Toledo, Ohio. Brake mechanism. Re16,045; Apr. 21.
Clasen, John C., St. Louis, Mo., assignor, by mesne assignments, to Clasen Naturephone Company, Wilmington, Del. Sound reproducing or recording mechanism for phonographs. 1,543,056; June 23.
Clasen Naturephone Company. (See Clasen, John C., assignor.)
Clasen, Wilhelm, assignor to Richard Kahn Aktiengesellschaft, Berlin, Germany. Liquid-fuel burner. 1,542,491; June 16.
Class, John F., Dayton, Ohio. Apparatus for generating medicinal fumes and applying the same to the body of a patient. 1,533,829; Apr. 14.
Claude, Georges, Paris, France, assignor, by mesne assignments, to Lazote, Inc. Direct synthesis of ammonia. 1,544,373; June 30.
Claude, Georges, Paris, France, assignor by mesne assignments, to Lazote Inc. Device for the withdrawal of liquids under gaseous pressure. 1,548,186; Aug. 4.
Claude, Georges, and J. M. E. de Beaufort, Boulogne-sur-Seine, France. Shaping glass tubes, more particularly tubes with rarefied gas, intended for lighting or luminous advertising. 1,534,685; Apr. 21.
Claudepierre, Joseph C., Akron, Ohio. Kitchen chute. 1,538,239; May 19.
Claudepierre, Joseph C., Akron, Ohio. Waste-disposal chute. 1,538,240; May 19.
Claunch, William A. (See Kirkpatrick, T. M., and Claunch.)
Claus, Emil L. (See Claus, Walter E. and E. L.)
Claus, Emil L. and W. E., Milwaukee, Wis. Oven-heat-control device. 1,521,868; Jan. 6.
Claus, Henry, East Northport, N. Y. Toy. 1,566,579; Dec. 22.
Claus, Theodor, Langenhorn, Germany, assignor to F. Abel, New York, N. Y. Envelope-feeding attachment for typewriting machines. 1,525,720; Feb. 10.
Claus, Walter E. (See Claus, Emil L. and W. E.)
Claus, Walter E. and E. L., Milwaukee, Wis. Oven-heat regulator. 1,553,142; Sept. 8.
Clausen, Andrew J., San Francisco, assignor of one-half to V. L. Marchal, Oakland, Calif. Grade cleaner. 1,550,948; Aug. 25.
Clausen, Henry P., Mamaroneck, assignor to Western Electric Company, Incorporated, New York, N. Y. Method and apparatus for mounting filaments. 1,522,286; Jan. 6.
Clausen, Henry P., Mamaroneck, and C. L. Goodrum, assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,533,163; Apr. 14.
Clausen, Henry P., Mamaroneck, assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,565,625; Dec. 15.
Clausing, Arthur, Berlin-Charlottenburg, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Transmitter for multiplex alternating-current telegraphy. 1,539,158; May 26.
Clausing, Arthur, Berlin-Charlottenburg, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Telegraph receiving apparatus. 1,540,387; June 2.
Clausing, George, assignor to W. J. Burke, Portsmouth, Ohio. Measuring a foot. 1,529,167; Mar. 10.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,529,404; Mar. 10.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,529,405; Mar. 10.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,529,406; Mar. 10.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,531,843; Mar. 31.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,537,747; May 12.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,541,028; June 9.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,545,739; July 14.
Clausing, George, assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,550,008; Aug. 18.
Clausing, Henry A., Lima, Ohio. Piano attachment. 1,548,982; Aug. 11.
Clausing, Henry G. (See Burke, W. J., and Clausing.)
Clauss, George E., assignor to The Ansonia O & C Co., Ansonia, Conn. Reenforced elastic webbing. 1,567,836; Dec. 29.
Clavel, René, Basel, Switzerland. Dyeing cellulose acetates. 1,546,969; July 21.
Clavel, René, Basel, Switzerland. Dyeing cellulose acetates. 1,547,789; July 28.
Clavel, René, Basel, Switzerland. Dyeing cellulose acetates. 1,549,906; Aug. 18.
Clawson, Jesse R., Delphia, Ind. Nonfreezing motor-cooling composition. 1,550,009; Aug. 18.
Clawson, Monroe S., Upper Montclair, N. J. Mold with means for scoring castings. 1,535,292; Apr. 28.
Clawson, Monroe S., Upper Montclair, N. J. Lined crucible. 1,543,905; June 30.
Clawson, Monroe S., Upper Montclair, N. J. Oil burner. 1,552,677; Sept. 8.
Clawson, Monroe S., Upper Montclair, N. J. Crucible for electric furnaces. 1,555,356; Sept. 29.
Clawson, Monroe S., Upper Montclair, N. J. Nonrusting alloy. 1,557,981; Oct. 20.

Alphabetical list of patentees—Continued.

Clay, Harry C., assignor to Reeves Pulley Company, Columbus, Ind. Automatic speed regulation. 1,545,638; July 14.
Clay, Henry, London, England. Propulsion of ships and like vessels. 1,540,056; June 2.
Clay, James S., assignor to Freeman Mfg. Co., Racine, Wis. Turntable. 1,564,827; Dec. 8.
Clay, Noble S., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Special fabric propeller. 1,567,574; Dec. 29.
Clay, William O., et al. (See Kraeer, George E., assignor.)
Clay, William R., Kansas City, Mo. Auto scores. 1,548,510; Aug. 4.
Claybourn, Leslie W., Menasha, Wis. Mold support. 1,534,918; Apr. 21.
Claybourn, Leslie W., Milwaukee, Wis. Measuring apparatus. 1,539,896; June 2.
Claybourn, Leslie W., Menasha, Wis. Correcting printing plates and printing plates produced thereby. 1,549,185; Aug. 11.
Claybourn, Leslie W., Milwaukee, Wis. Compressing printing plates. 1,549,186; Aug. 11.
Claybourn, Leslie W., Milwaukee, Wis. Correcting printing plates. 1,549,187; Aug. 11.
Claypoole, Walter, Forest Hills, assignor to The Texas Company, New York, N. Y. Testing system. 1,553,802; Sept. 15.
Clays, Ernest E., Salt Lake City, Utah. Ball-coupon distributor. 1,560,974; Nov. 10.
Clayton, Andrew B., Union, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Looper-operating mechanism for sewing machines. 1,525,641; Feb. 10.
Clayton, Arthur, and G. W. Britner, San Francisco, Calif.; said Britner assignor of one-half of his entire right to said Clayton and one-half of his entire right to A. H. Agostini. Billiard cue. 1,521,754; Jan. 6.
Clayton, Earl R., and A. H. Kirksey, Los Angeles, Calif. Disk clutch structure. 1,563,892; Dec. 1.
Clayton, Earl R., and C. R. Welch, Los Angeles, Calif. Draft and steering rig for trailers. 1,567,492; Dec. 29.
Clayton, George E., Compton, Calif. Turntable. 1,556,556; Oct. 6.
Clayton, George E., Compton, Calif. Antirattling device. 1,567,421; Dec. 29.
Clayton, Howard F., Roanoke, La. Draft gear for tractors. 1,527,469; Feb. 24.
Clayton, John C., Tuscaloosa, Ala. Rail-supporting device. 1,527,117; Feb. 17.
Clayton and Lambert Manufacturing Company. (See Groehn, Otto J., assignor.)
Clayton, William H., Pine Bluff, Ark. Telephone transmitter. 1,529,343; Mar. 10.
Clean Wash Paint and Varnish Remover Co. (See King, C. A., and Warlick, assignor.)
Cleary, Kathryn A. (See Scanlan, D. J., and Keane, assignors.)
Cleave, Arthur H. W., Ottawa, Ontario, Canada. Apparatus for the electrolytic deposition of metals. 1,535,577; Apr. 28.
Cleaveland, O. K., Long Beach, Calif. Wave-power-producing apparatus. 1,544,725; July 7.
Cleaver, Wilfred R., Coventry, England. Boot or shoe lace. 1,566,466; Dec. 22.
Clefton, Claud J., Minneapolis, assignor to R. P. Clefton, St. Paul, Minn. Acetylene generator. 1,550,010; Aug. 18.
Clefton, Claud J., assignor to R. P. Clefton, Owatonna, Minn. Acetylene generator. 1,563,016; Nov. 24.
Clefton, Claud J., Owatonna, assignor, by mesne assignments, to R. P. Clefton, St. Paul, Minn. Cooker. 1,565,714; Dec. 15.
Clefton, Ruth P. (See Clefton, Claud J., assignor.)
Clegg, Sherman D., Dayton, Ohio. Counter display case. Des. 66,553; Feb. 10.
Clegg, William, Toronto, Ontario, assignor to International Machinery & Supply Co. Limited, Montreal, Quebec, Canada. Piston-rod moisture swab. 1,530,812; Mar. 24.
Clegg, William H., Montreal, Quebec, Canada, assignor to Universal Draft Gear Attachment Company. Brake mechanism for railway cars. 1,558,840; Oct. 27.
Clegg, William H., Montreal, Canada, assignor to American Steel Foundries, Chicago, Ill. Truck brake. 1,559,503; Oct. 27.
Cleghorn, William A., Waialua, assignor to Hawaiian Pineapple Company, Limited, Honolulu, Hawaii. Truck. 1,524,339; Jan. 27.
Cleland, Andrew V., Minneapolis, Minn. Guard for bank tellers' cages. 1,547,734; July 28.
Cleland, Chester C., Cleveland Heights, and J. C. Mullinnix, assignors to The Reliance Gauge Column Company, Cleveland, Ohio. Float and making same. 1,560,017; Nov. 3.
Cleland, James E., assignor of one-half to H. W. Lucas, Montreal, Quebec, Canada. Manufacturing goods of india rubber and other plastics. 1,532,383; Apr. 7.
Clemans, Herbert. (See Phillips, William J., assignor.)
Clemens, August, assignor to Wexler Brothers, Chicago, Ill. Ring. Des. 67,793; July 14.

Clemens, Emanuel, East Orange, assignor to Superior Ivory Button Company, Newark, N. J. Button-making machine. 1,536,423; May 5.
Clement, Alvah W., Cleveland, Ohio, assignor, by mesne assignments, to Ludlum Steel Co., Watervliet, N. Y. Metallic alloy. 1,534,570; Apr. 21.
Clement, Alvah W., assignor, by mesne assignments, to W. H. Smith, East Cleveland, Ohio. Acid-resisting alloy. 1,540,928; June 9.
Clement, Andre, assignor of one-fourth to P. F. Pouliot and one-fourth to X. Clement, Red Lake Falls, Minn. Feeding device for self-binders. 1,530,813; Mar. 24.
Clement, Charles G., assignor to Highway Trailer Company, Edgerton, Wis. Duplex jack for semitrailers. 1,524,083; Jan. 27.
Clement, Charles G., assignor to Highway Trailer Company, Edgerton, Wis. Adjustable drawbar. 1,566,831; Dec. 22.
Clement, Edward E. (See Hoge, J. B., and Clement.)
Clement, Edward E. (See Lowenstein, H. F., and Clement.)
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radiophone system. Re16,231; Dec. 15.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radiophone system. 1,522,357; Jan. 6.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radio advertising system. 1,522,358; Jan. 6.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radio metering system. 1,522,359; Jan. 6.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radio broadcast selecting and distributing system. 1,522,360; Jan. 6.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Radio broadcast selecting and distributing system. 1,522,361; Jan. 6.
Clement, Edward E., assignor to E. F. Colladay, Washington, D. C. Subdivided service system of radio broadcast distribution. 1,522,362; Jan. 6.
Clement, Edward E., Washington, D. C., assignor, by mesne assignments, to The North Electric Manufacturing Company. Telephone system. 1,545,183; July 7.
Clement, Edward E., Washington, D. C., assignor, by mesne assignments, to The North Electric Mfg. Co. Telephone-exchange system. 1,545,880; July 14.
Clement, Edward E., Washington, D. C., assignor, by mesne assignments, to The North Electric Manufacturing Company. Telephone-exchange system. 1,564,325; Dec. 8.
Clement, George A., Mount Vernon, N. Y., assignor to Patent Optical Company, Inc. Set of fused bifocal-lens blanks. 1,559,675; Nov. 3.
Clement, George H. H., Scarborough, England. Pen. 1,551,939; Sept. 1.
Clement, Hans, New York, N. Y., assignor to General Optical Company, Inc. Optical diagnostic instrument. 1,545,484; July 14.
Clement, Hans, New York, N. Y., assignor to General Optical Company, Inc. Diagnostic instrument. 1,563,471; Dec. 1.
Clement, Hans, New York, and E. Le R. Ryer, Hawthorne, N. Y., assignors to General Optical Company, Inc. Retinoscope. 1,556,914; Oct. 13.
Clement, Hans, New York, N. Y., assignor to General Optical Company, Inc. Optical diagnostic instrument. 1,566,652; Dec. 22.
Clement, Jesse W., Duchesne, Utah. Hand-operated implement. 1,525,440; Feb. 10.
Clement, John S., Company. (See Millholland, James H., assignor.)
Clement, Joseph N. C., Three Rivers, Quebec, Canada. Combination dining and billiard table. 1,540,316; June 2.
Clement, Rene L., New York, N. Y. Signal for refrigerators. 1,548,983; Aug. 11.
Clement, Ruth E., Cambridge, Mass. File. 1,547,902; July 28.
Clement, Xavier, et al. (See Clement, Andre, assignor.)
Clements, Eilert A. (See Page, Hattie J., assignor.)
Clements, Eugene E., assignor to L. Candee & Company, New Haven, Conn. Machine for preparing coated strips. 1,556,423; Oct. 6.
Clements, Elmer R., Riverton, Nebr. Hog oiler. 1,528,402; Mar. 3.
Clements, Elmer R., Riverton, Nebr. Hog oiler. 1,543,601; June 23.
Clements, George P., et al. (See Jaeger, Henry G., assignor.)
Clements, Menefee R., South Bend, Ind. Savings bank. 1,538,090; May 19.
Clements, Menefee R., South Bend, Ind. Savings bank. 1,560,018; Nov. 3.
Clements, R. S., et al. (See Cundy, Arthur B., assignor.)
Clements, Thomas F. (See Alderfer, P., and Clements.)
Clementz, Clarence W., assignor to Crankless Engine Company, Jacksonville, Fla. Spray valve. 1,535,902; Apr. 28.
Clemetsen Company, The. (See Vaaler, Jens, assignor.)
Clemetson, Tobias, Duluth, Minn. Buckle. 1,545,128; July 7.
Clemons, Alexander A., Marblehead, Ohio. Car righter. 1,529,575; Mar. 10.

Clemons, Melvin C., Los Angeles, Calif. Holder for rulers and the like. 1,550,207; Aug. 18.
Clemons, Ulysses F., Marshall, Okla. Apparatus for refining hydrocarbon oils. 1,523,053; Jan. 13.
Clennan, Howard J., Avant, Okla. Attachment for fountain pens. 1,545,399; July 7.
Clerc, Camille, and A. R. Nihoul, Paris, France. Manufacture of magnesia from dolomite. 1,541,116; June 9.
Cleveland Brass Manufacturing Company, The. (See Costello, Joseph A., assignor.)
Cleveland Crane & Engineering Company, The. (See Bennington, Earl T., assignor.)
Cleveland, David P., Dallas, Tex. Removing finish coating. 1,529,168; Mar. 10.
Cleveland, David P., Oakland, Calif., assignor to Universal Paint Remover and Motor Cleaning Company, Dallas, Tex. Removing surface finish. 1,525,373; Feb. 3.
Cleveland Electric Tramrail Co., The. (See Wehr, William G., assignor.)
Cleveland, F. Mortimer. (See Graham, Thomas de L., assignor.)
Cleveland Folding Machine Company, The. (See Hitchcock, Reuben, assignor.)
Cleveland Folding Machine Company, The. (See Johnson, Henry T., assignor.)
Cleveland Folding Machine Co., The. (See Trautman, Walter G., assignor.)
Cleveland Folding Machine Co., The. (See Trautman, W. G., and Daniels, assignors.)
Cleveland, Fred M., Wakefield, Mass., assignor to F. W. Green, Ionia, Mich. Strand-feeding machine. 1,563,725; Dec. 1.
Cleveland Gas Burner & Appliance Company. (See Kerr, Harry E., assignor.)
Cleveland Graphite Bronze Company, The. (See Johnson, Carl W., assignor.)
Cleveland Hardware Company, The. (See Riordan, J. M., and Alston, assignors.)
Cleveland, Harry W. (See Ehrmann, J. D., Cleveland, and Bellinger.)
Cleveland, Henry P., New York, N. Y. Uniting pieces of certain alloys to one another or to other metals or alloys, a flux for use therein, and the product thereof. 1,533,539; Apr. 14.
Cleveland, James G., and H. L. Keller, Arnold, Pa. Window-glass apparatus. 1,535,717; Apr. 28.
Cleveland Metal Products Company, The. (See Chadwick, Lee S., assignor.)
Cleveland Metal Products Company, The. (See Chadwick, L. S., and Resek, assignors.)
Cleveland Metal Products Company, The. (See Resek, Marc, assignor.)
Cleveland Pneumatic Tool Company, The. (See Greve, Louis W., assignor.)
Cleveland Pneumatic Tool Company, The. (See Wallace, John F., assignor.)
Cleveland Rock Drill Company, The. (See Hafford, Daniel J., assignor.)
Cleveland Trust Company, The. (See De Voe, Albert H., assignor.)
Cleveland Trust Company, The. (See Smith, Robert C., assignor.)
Cleveland Trust Company, The, administrator. (See Smith, Oscar A., assignor.)
Cleveland Trust Company, trustee, The. (See Hamilton, Lew L., assignor.)
Cleveland Trust Company, trustee, The. (See Hazelett, Clarence W., assignor.)
Cleveland Wheelbarrow and Manufacturing Company, The. (See Roemer, Ralph R., assignor.)
Cleveland Worm and Gear Company, The. (See Acker, George H., assignor.)
Clevenger, Galen H., Brookline, Mass., assignor to United States Smelting, Refining & Mining Company, Portland, Me. Synthetic manufacture of cyanide. 1,534,054; Apr. 21.
Clevenger, Galen H., Boston, Mass., assignor to Research Corporation, New York, N. Y. Apparatus for treating ores or the like. 1,558,965; Oct. 27.
Clevenger, Pearly M., South Englewood, assignor to V. L. Phillips, Kansas City, Mo. Pocket key carrier. 1,549,244; Aug. 11.
Clevett, Arthur E., Spokane, Wash. Hook guard. 1,550,059; Aug. 18.
Clewett, George E., assignor to M. E. Clewett, Los Angeles, Calif. Dispenser for malted milk and other powdered substances. 1,530,757; Mar. 24.
Clewett, Marie E. (See Clewett, George E., assignor.)
Clickner, Earle D. (See Russell, S. G., and Clickner.)
Clifford, Edward C., New York, N. Y. Storage battery. 1,564,530; Dec. 8.
Clifford, Edward H., and R. Schumann, Detroit, Mich. Wedding ring. Des. 68,613; Nov. 3.
Clifford Manufacturing Company. (See Clifford, V., and Kibele, assignors.)
Clifford, Patrick, Wallula, Wash. Trackman's car. 1,526,530; Feb. 17.
Clifford, Roger W., Schenectady, N. Y. Exhaust-steam collector. 1,557,982; Oct. 20.
Clifford, Thomas C., Pittsburgh, Pa. Fluid-distributing system. 1,565,794; Dec. 15.
Clifford, Victor, and E. Kibele, assignors to Clifford Manufacturing Company, Tulsa, Okla. Safety appliance. 1,531,273; Mar. 31.
Clifford, Walter B., Framingham, Mass. Internal-combustion motor. 1,560,143; Nov. 3.
Clifford, Walter B., Vivian, W. Va. Lifting device for vehicle wheels. 1,560,215; Nov. 3.
Clifton, Clarence E. (See Du Bois, V. L., and Clifton.)
Clifton, William E., Nottingham, assignor to Cliftophone Limited, London, England. Diaphragm for sound-recording and sound-reproducing instruments. 1,524,689; Feb. 3.
Cliftophone Limited. (See Clifton, William E., assignor.)
Climax Engineering Company. (See Wishart, Harold W., assignor.)
Climax Engineering Company. (See Wishart, W., and Morrell, assignors.)
Climax Machinery Company. (See Campbell, William J., assignor.)
Clinch, George B., Mulberry, Fla. Centrifugal washing and drying apparatus. 1,543,986; June 30.
Clinchy, Edward W., and W. F. Pabst, Denver, Colo. Plumbing trap. 1,527,471; Feb. 24.
Cline, Allan J., assignor to Cline Electric Manufacturing Company, Chicago, Ill. Roll stand for printing presses. 1,550,241; Aug. 18.
Cline, Allan J., assignor to Cline Electric Manufacturing Company, Chicago, Ill. Securing automatic control of web sheets for printing presses. 1,550,242; Aug. 18.
Cline, Allan J., and T. I. Dekle, assignors to Cline Electric Manufacturing Company, Chicago, Ill. Motor controller. 1,560,216; Nov. 3.
Cline, Charles A., Marion, Iowa. Storeroom rack. 1,541,686; June 9.
Cline Electric Manufacturing Company. (See Cline, Allan J., assignor.)
Cline Electric Manufacturing Company. (See Cline, A. J., and Dekle, assignors.)
Cline Electric Manufacturing Company. (See Dresser, Charles A., assignor.)
Cline, Electric Manufacturing Company. (See Hammer, Edwin W., assignor.)
Cline, Jean, Portland, Oreg. Investing destructible patterns for inlay fillings. 1,535,017; Apr. 21.
Cline, Sanford E., Greensburg, La., assignor of one-half to F. M. Thomson, Indianapolis, Ind. Pump piston or plunger. 1,522,287; Jan. 6.
Clingestein, Heinrich, Cologne-on-the-Rhine, Germany, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Aminoarylalkyltoluolsulfamid azodyes. 1,540,164; June 2.
Clinker, Reginald C., Rugby, England, assignor to General Electric Company. Electrical instrument. 1,548,660; Aug. 4.
Clinker, Reginald C., Inwoods Rugby, England, assignor to General Electric Company. Electrical apparatus. 1,554,713; Sept. 22.
Clinton, Arthur J., assignor of one-half to C. W. Neisrvender, Paola, Kans. Shade hanging and operating means. 1,567,914; Dec. 29.
Clinton, Harry D., Johnson City, N. Y. Jack spool. 1,559,553; Nov. 3.
Clinton, Louis B., Durant, Okla. Well drill. 1,565,906; Dec. 15.
Clipper Belt Lacer Company. (See Diamond, James K., assignor.)
Clisby, Roy E., Wellington, Ohio. Juvenile vehicle. Des. 68,191; Sept. 15.
Clisson, Albert B., Geddes, assignor, by mesne assignments, to Liberty National Bank, Trustee, Syracuse, N. Y. Pressing machine. 1,564,756; Dec. 8.
Clitheroe, John, Attleboro Falls, Mass., assignor to International Braid Company, Providence, R. I. Tubular-wick burner. 1,524,019; Jan. 27.
Clodfelter, Mayo, Chicago, Ill. Stroke-changing mechanism. 1,523,515; Jan. 20.
Clodfelter, Mayo, Chicago, Ill. Spring wheel. 1,528,757; Mar. 10.
Cloetens, Georges, Brussels, Belgium. Wind musical instrument. 1,546,204. July 14.
Cloetens, Georges, Brussels, Belgium. Harmonic damper for pianos. 1,546,205; July 14.
Clokey, Allison A., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,521,870; Jan. 6.
Clokey, Allison A., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,522,865; Jan. 13.
Clokey, Allison A., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraphy. 1,549,907; Aug. 18.
Clokey, Allison A., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,557,420; Oct. 13.
Clook, George L., Syracuse, N. Y. Shock absorber. 1,542,858; June 23.
Cloos, Peter H., jr., Watertown, S. Dak. Coupling tightener bar. 1,532,173; Apr. 7.
Clore, John N., Roanoke, Va. Lubricating device 1,548,869; Aug. 11.

Clos, Ludwig, New York, N. Y. Sausage-linking machine. 1,545,813; July 14.
Close, Perry F., Medford, Oreg. Vehicle spring lubricator. 1,550,208; Aug. 18.
Close, William B., Portland, Ind. Piston-ring-grinding lathe. 1,552,114; Sept. 1.
Closson, Archie M., Lodi, Calif. Shook holder. 1,525,227; Feb. 3.
Closure Service Company, The. (See Carvalho, Leslie R. N., assignor.)
Clothier, Henry W., Wallsend-on-Tyne, and B. H. Leeson, Tynemouth, assignors to A. Reyrolle & Company Limited, Hebburn-on-Tyne, England. Electric-circuit breaker and the like. 1,550,209; Aug. 18.
Clotworthy, Harold R. S. (See Dreyfus, H., Briggs, and Clotworthy.)
Cloud, Elva F., Los Angeles, Calif. Lingerie clasp. 1,551,368; Aug. 25.
Cloud, Emmett R., Capitol Heights, Md. Clamp. 1,553,891; Sept. 15.
Cloud, John W., London, England. Controlling device for electric circuits. 1,564,207; Dec. 8.
Cloud, William J., Hillyard, Wash. Guide for oxyacetylene torches. 1,553,508; Sept. 15.
Clough, Alfred N., San Jose, Calif. Ladder. 1,541,326; June 9.
Clough, Arthur D., Sierra Madre, and S. Zacsek, assignors to B. B. Bell & Co., Los Angeles, Calif. Adjustable fire screen. 1,547,857; July 28.
Clough, Frederick H., Hillmorton, near Rugby, England, assignor to General Electric Company. Electric-motor drive. 1,526,773; Feb. 17.
Clough, Lee E. (See Dirkson, J. W., and Clough.)
Clough, Mooers P., and N. H. Noyes, North Haverhill, N. H. Automobile signal. 1,564,123; Dec. 1.
Clouser, Charles C., Bellwood, Pa. Cabinet oat sprouter. 1,526,832; Feb. 17.
Clouser, Harry E., San Jose, Calif. Concrete wall construction. 1,554,405; Sept. 22.
Clouser, Harry E., San Jose, Calif. Mold for forming concrete building units. 1,567,243; Dec. 29.
Clouser, William W., Hackensack, and C. R. Busch, East Orange, N. J., assignors to Buffalo Brake Beam Company, New York, N. Y. Auxiliary or emergency safety support for brake beams. 1,551,537; Sept. 1.
Clousnitzer, Ernest A. (See Shope, J. B., and Clousnitzer.)
Cloutier, Joseph T. H., Waterville, Me. Sanitary cuspidor. 1,539,467; May 26.
Clow, James B., & Sons. (See Byers, John A., assignor.)
Clow, James B., & Sons. (See Byers, J. A., and Blending, assignors.)
Clow, Robert. (See Buckles, E. C., Henri, and Clow.)
Clow, Samuel C. (See Winter, August P., assignor.)
Cloyd, Oscar P., Clinton, Ind. Overhead-valve cover. 1,543,548; June 23.
Clubine, Walter B., Park Falls, Wis. Conveyer for railway trains. 1,531,075; Mar. 24.
Cluett, George E., Epsom, Auckland, New Zealand. Interlocking means for use in the construction of concrete reenforcement frames and other analogous purposes. 1,542,492; June 16.
Cluett, John P., New York, N. Y. Box. Des. 67,875; July 28.
Cluett, John P., New York, N. Y. Casing for a heating appliance. Des. 68,427; Oct. 13.
Clulee, Stephen J., assignor to Bay State Optical Company, Attleboro, Mass. Eyeglass construction. 1,527,118; Feb. 17.
Clulee, Stephen J., assignor to Bay State Optical Company, Attleboro, Mass. Construction for eyeglasses. 1,548,823; Aug. 11.
Clulee, Stephen J., assignor to Bay State Optical Company, Attleboro, Mass. Eyeglass construction. 1,555,458; Sept. 29.
Clulee, Stephen J., assignor to Bay State Optical Company, Attleboro, Mass. Eyeglass construction. 1,559,851; Nov. 3.
Clum Mfg. Co. (See Winning, Robert K., assignor.)
Cluss, Bernhard, Newark, N. J. Spinning top. 1,537,334; May 12.
Clutter, Bird C. (See Clutter, Le Roy P. and B. C.)
Clutter, Bird C., Akron, Ohio. Scoop attachment for power-operated excavating apparatus. 1,561,694; Nov. 17.
Clutter, Le Roy P., Washington, Pa. Operating mechanism for excavator buckets. 1,526,774; Feb. 17.
Clutter, Le Roy P. and B. C., Uniontown Pa. Power shovel. 1,522,768; Jan. 13.
Clutter, Le Roy P., Washington, Pa., and B. C. Clutter, Akron, Ohio, assignors of one-third to G. W. Wagner, Beaver Falls, Pa. Power shovel. Re16,107; July 7.
Clutts, Joshua K., Detroit, Mich. Charging device for blast furnaces. 1,534,028; Apr. 21.
Clyde, George S., assignor to H. C. Van Loan, Brooklyn, N. Y. Means for burning oil. 1,553,986; Sept. 15.
Clyde Iron Works. (See McGiffert, John R., assignor.)
Clyde Iron Works. (See McGiffert, J. R., and Berby.)
Clymer, Arthur I., Van Wert, Ohio. Device for use in viewing motion pictures. 1,540,604; June 2.
Clymer, Charles L., St. Louis, Mo. Can-loading machine. 1,556,078; Oct. 6.
Clymer, Floyd. (See Dugger, Clifford A., assignor.)
Clymer, Harrison C., Tiosa, Ind. Dirigible automobile headlight. 1,548,256; Aug. 4.
Clymer Manufacturing Company. (See Wise, Karl M., assignor.)
Cmejla, Ferdinand A., Milwaukee, Wis. Curtain stretcher. 1,531,176; Mar. 24.
Coady, Edward A., New York, and F. W. Olmstead, Hempstead, N. Y., assignors, by mesne assignments, to F. Conlin, Westfield, N. J. Electroplating. 1,545,941; July 14.
Coaster Skate Manufacturing Company. (See Dunberg, David W., assignor.)
Coatalen, Louis, assignor to Sunbeam Motor Car Company Limited, Wolverhampton, England. Rocker mechanism. 1,566,375; Dec. 22.
Coates, Clinton T., St. Louis, Mo., assignor to C. & P. Manufacturing Co., Chicago, Ill. Washing machine. 1,566,312; Dec. 22.
Coates, Frank, Cleadon, England. Electric fuse. 1,545,550; July 14.
Coates, Ray G., Pasadena, Calif., assignor to Valley Mould and Iron Corporation, Sharpsville, Pa. Ingot mold and making same. 1,535,199; Apr. 28.
Coates, Ray G., Pasadena, Calif., assignor to Valley Mould and Iron Corporation, Sharpsville, Pa. Method and apparatus for casting ingots. 1,553,849; Sept. 15.
Coates, Ray G., Pasadena, Calif., assignor to Valley Mould and Iron Corporation, Sharpsville, Pa. Runner tile. 1,554,200; Sept. 22.
Coates, Wallace K., St. Louis, Mo. Ball-forging machine. 1,522,416; Jan. 6.
Coates, William A., Brooklands, and W. B. Dale, Manchester, England, assignors to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,524,538; Jan. 27.
Cobb, Alfred L., Long Beach, Calif. Truss pad. 1,556,079; Oct. 6.
Cobb, Arthur, Cleveland, Ohio. Garage structure. 1,525,917; Feb. 10.
Cobb, Bayard G., assignor to Cobb Electro Reduction Corporation of Canada, Limited, Toronto, Ontario, Canada. Process of and apparatus for the reduction of ores. 1,545,582; July 14.
Cobb, Charles H., Butte, Mont. Radiator support. 1,527,119; Feb. 17.
Cobb, Charles H., San Francisco, Calif. Radiator support. 1,527,120; Feb. 17.
Cobb Electro Reduction Corporation of Canada. (See Cobb, Bayard G., assignor.)
Cobb, George, assignor of one-third to B. L. Crozier and one-third to F. K. Duncan, Baltimore, Md. Bituminous composition for paving. 1,565,28; Dec. 15.
Cobb, Harry W., et al. (See Carmichael, Henry, assignor.)
Cobb, Henry Z., Providence, R. I., assignor to Revere Rubber Company, Chelsea, Mass. Cushioning connection for vehicle supporting springs. 1,548,304; Aug. 4.
Cobb, James D., Latta, S. C. Radius-rod clamp. 1,552,115; Sept. 1.
Cobb, Ruric E., Longwood, Fla. Mouthpiece. 1,567,114; Dec. 29.
Cobb, William R., Berkeley, Calif. Drive mechanism. 1,538,091; May 19.
Cobb, Windsor N., San Francisco, Calif. Emblem jewelry. 1,550,011; Aug. 18.
Cobble, Horace W. (See Cobble, William H. and H. W.)
Cobble, William H. and H. W., Chattanooga, Tenn. Device for the prevention of oil drip in sock-ribbing machines. 1,522,103; Jan. 6.
Cobel, Paul S., Lincoln, Nebr. Cover for foot supports. 1,539,159; May 26.
Coberly, Clarence J., Los Angeles, Calif. Slotting metals. 1,525,721; Feb. 10.
Coberly, Clarence J., Los Angeles, Calif., assignor, by mesne assignments, to Purox Company, Denver, Colo. Oxygen-control lever for oxyacetylene cutting torches. 1,543,471; June 23.
Coberly, Clarence J., Los Angeles, Calif., assignor, by mesne assignments, to Purox Company, Denver, Colo. Attaching gas-delivery tubes of cutting torches. 1,552,678; Sept. 8.
Coberly, Clarence J., assignor to Kobe, Inc., Los Angeles, Calif. Cutting torch with oscillating tip. 1,554,406; Sept. 22.
Coberly, Clarence J., assignor to Kobe, Inc., Los Angeles, Calif. Cutting torch with rotating tip. 1,554,407; Sept. 22.
Coberly, Clarence J., assignor to Kobe, Inc., Los Angeles, Calif. Slotting metallic bodies. 1,554,408; Sept. 22.
Coble, Elmer E., assignor of one-fourth to W. L. Provol, Chicago, Ill. Shirt. 1,558,793; Oct. 27.
Coblentz, S Philip, Baytown, and S. P. Coleman, Corpus Christi, Tex., assignors to Humble Oil and Refining Company. Treating of hydrocarbon oil. 1,540,929; June 9.
Coblentz, William W., Washington, D. C. Optical means for rectifying alternating currents. 1,563,557; Dec. 1.
Coburn Cotton Harvester Company, The. (See Coburn, H. S., and Prouty, assignors.)
Coburn, Edward B. (See Robbins, C. S., and Coburn.)

Coburn, Hiram S., Malden, and H. G. Prouty, Whitman, assignors to The Coburn Cotton Harvester Company, Boston, Mass. Cotton-harvesting machine. 1,524,290; Jan. 27.
Coburn, Raymond W., Weston, Mass. Road construction. 1,561,139; Nov. 10.
Coburn, William, Seattle, Wash. Oiling system. 1,563,558; Dec. 1.
Cochran, Clyde E., assignor to The Elwell-Parker Electric Company, Cleveland, Ohio. Industrial truck. 1,531,735; Mar. 31.
Cochran, Clyde E., assignor to The Elwell Parker Electric Company, Cleveland, Ohio. Truck for handling paper rolls and other articles. 1,538,168; May 19.
Cochran, Clyde E., assignor to The Elwell-Parker Electric Company, Cleveland, Ohio. Industrial truck. 1,541,029; June 9.
Cochran, Frank A., et al. (See Wyatt, Alfred, assignor.)
Cochran, John W., Millinocket, Me. Combined holder and tool. 1,559,313; Oct. 27.
Cochran, Joseph, Duluth, Minn. Smoke filter. 1,541,117; June 9.
Cochran, Joseph E., Chicago, Ill., assignor of one-half to E. T. Crawford, Charleston, W. Va. Molding monuments and the like from plastic material. 1,533,830; Apr. 14.
Cochran, Rae E., assignor to The D. L. Auld Company, Columbus, Ohio. Casting articles. 1,549,650; Aug. 11.
Cochran, Samuel J., et al. (See Wyatt, Alfred, assignor.)
Cochran, Wallace C. D., Safford, Ariz. Identification device. 1,522,418; Jan. 6.
Cochran, Wesley E., Cleveland, Ohio. Lighting fixture. 1,538,422; May 19.
Cochrane, Arthur L., Toronto, Ontario, Canada. Fastener for shoe laces and the like. 1,534,029; Apr. 21.
Cochrane, Arthur L., Toronto, Ontario, Canada. Fastener for laces, cords, and the like. 1,560,217; Nov. 3.
Cochrane, Charles H., New York, N. Y. Gas heating device for printing presses. 1,530,932; Mar. 24.
Cochrane Corporation. (See Gibson, George H., assignor.)
Cochrane Corporation. (See Rohlin, Victor A., assignor.)
Cochrane, James R., Franklin, Pa., assignor to W. L. Symons, Washington, D. C. Testing device. 1,539,937; June 2.
Cochrane, Joseph T. (See Brenner, A. I., and Cochrane.)
Cochrane, Victor H., Tulsa, Okla. Dam construction. 1,556,080; Oct. 6.
Cochrane, William F., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Nickel-chromium alloy and articles made therefrom. 1,557,025; Oct. 13.
Cockburn, David, and D. MacNicoll, assignors to Cockburn's Limited, Cardonald, near Glasgow, Scotland. Engine stop gear. 1,529,169; Mar. 10.
Cockburn, Francis B., assignor to The Lodge & Shipley Machine Tool Company, Cincinnati, Ohio. Lock nut. 1,528,143; Mar. 3.
Cockburn, Francis B., assignor to The Lodge & Shipley Machine Tool Company, Cincinnati, Ohio. Combined turning and milling lathe. 1,537,801; May 12.
Cockburn, Francis B., assignor to The Lodge & Shipley Machine Tool Company, Cincinnati, Ohio. Relieving attachment. 1,555,403; Sept. 29.
Cockburn's Limited. (See Cockburn, D., and MacNicoll, assignors.)
Cockcroft, Percy R. (See Smith, H. C., and Cockcroft.)
Cocking, Richard, Waltham, Mass. Textile fabric. Des. 67,338; May 19.
Cocking, Richard, Waltham, Mass. Textile fabric. Des. 67,579; June 16.
Cocking, Richard, Waltham, Mass. Textile fabric. Des. 67,580; June 16.
Cockreham, Emory F., Los Angeles, Calif. Apparatus for handling laths. 1,530,236; Mar. 17.
Cockrell, John H., Shevlin, Minn. Oil-can operator. 1,555,911; Oct. 6.
Cockshutt Plow Company. (See Hutchinson, Edward A., assignor.)
Cocroft, Susanna, New York, N. Y. Face lifter. 1,560,409; Nov. 3.
Codd, Laurence W., Northwich, England. Production of alkali-silicate solution. 1,557,491; Oct. 13.
Codding, Bernard S., Warren, Ariz. Setting end stones in watches. 1,549,651; Aug. 11.
Codding, May K., San Francisco, Calif. Apparatus for amalgamation. 1,536,375; May 5.
Coddington, Edwin D., North Milwaukee, Wis. Reinforced building fabric. 1,540,057; June 2.
Codman, Joseph, New York, N. Y. Combination jewelry. 1,536,189; May 5.
Cody, Daniel E., League City, Tex. Light shield. 1,556,081; Oct. 6.
Cody, Sherwin, Tompkinsville, N. Y. Educational device. 1,561,447; Nov. 10.
Coe, Daniel W., Montreal, Quebec, Canada, assignor to Mead-Morrison Manufacturing Company, East Boston, Mass. Endless-chain conveyer. 1,523,801; Jan. 20.
Coe, Ira J., Oakland, Calif. Manufacture of white hydraulic cement. 1,547,365; July 28.
Coe Manufacturing Company, The. (See Vance, Arthur J., assignor.)
Coe, Rolla L. (See Rankin, A. H., and Coe.)
Coen Co. (See Voorheis, Joseph T., assignor.)
Coen, Garnet W., San Francisco, Calif. Oil heater. 1,525,918; Feb. 10.
Coffee, Bassett M., New Haven, Conn., assignor to The Safety Car Heating & Lighting Company. Power transmission. 1,528,530; Mar. 3.
Coffee, Cyrus E., St. Louis, Mo. Wall construction. 1,567,422; Dec. 29.
Coffee, James A., Lawrenceville, N. J. Batting device. 1,554,409; Sept. 22.
Coffeen, Fredrick A., Kent, Ohio. Grid-making machine. 1,553,509; Sept. 15.
Coffey, Barton H., New York, N. Y., refrigeration. 1,565,795; Dec. 15.
Coffey, Guy C., assignor of one-half to M. Elliott, jr., Virginia, Minn. Bulletin board. Des. 68,032; Aug. 25.
Coffey, Harl L., Centralia, Ill. Watch holder for vehicles. 1,528,320; Mar. 3.
Coffey, James L., Milwaukee, Wis. Candy-box holder. 1,566,523; Dec. 22.
Coffey, Oscar L., Harvey, and W. De Vries, Chicago, assignors to Whiting Corporation, Harvey, Ill. Assembly machine. 1,536,563; May 5.
Coffey, Oscar L., assignor to Whiting Corporation, Harvey, Ill. Drop-pit mechanism for unwheeling locomotives. 1,564,828; Dec. 8.
Coffin, Charles F., jr. (See Mork, H., and Coffin.)
Coffin, Joel S., jr. (See Schellens, E. L., and Coffin.)
Coffin, Joseph G. (See Bradley, C. E., and Coffin.)
Coffin, Joseph G., Hempstead, assignor to General Rubber Company, New York, N. Y. Drying apparatus. 1,534,030; Apr. 21.
Coffin, Joseph G., Hempstead, N. Y., assignor to General Rubber Company. Sprayer. 1,558,593; Oct. 27.
Coffin, Joseph G., Hempstead, N. Y., assignor to L. Candee & Company, New Haven, Conn. Testing machine. 1,558,594; Oct. 27.
Coffin, Joseph G., Hempstead, N. Y., assignor to Morgan & Wright, Detroit, Mich. Testing machine. 1,561,970; Nov. 17.
Coffin, Joseph G., Hempstead, and A. W. Keen, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Treating pulverulent material and product. 1,561,971; Nov. 17.
Coffin, Walter E., assignor, by mesne assignments, to Nation Malleable and Steel Castings Company, Cleveland, Ohio. Transition coupler. 1,563,017; Nov. 24.
Coffman, Elwert. Lorain, Ohio. Mechanical movement. 1,549,854; Aug. 18.
Coffman, Roy G., Lima, Ohio. Coach-roof ventilator. 1,550,503; Aug. 18.
Cofrancesco, Peter, and W. P. Thiede, assignors to The Fafnir Bearing Company, New Britain, Conn. Double-row ball bearing. 1,543,320; June 23.
Coggeshall, Allan. (See Richardson, H. F., and Coggeshall.)
Coggeshall, Allan, et al. (See Richardson, H. F., and Coggeshall, assignors.)
Coggin, Frank F., et al. (See McLaughlin, Milton P., assignor.)
Coggin, Frank M., et al., executors. (See McLaughlin, Milton P.)
Coggin, Julie V., et al., executors. (See McLaughlin, Milton P.)
Coghlan, Thomas G., Elizabeth, N. J., and E. A. Johnsen, Brooklyn, N. Y. Ash-disposing apparatus. 1,523,860; Jan. 20.
Cogle, James G., assignor to Mrs. E. G. Kidd, Inc., Richmond, Va. Machine for splitting pickles. 1,544,889; July 7.
Cogley, William G., Moore, Pa. Foliage trimmer 1,550,342; Aug. 18.
Cogshall, Morry L., Dalhart, Tex. Toy block. 1,531,542; Mar. 31.
Cogswell, Frank H., Manistee, Mich. Combined dispensing spout and shaker for cans or boxes. 1,537,408; May 12.
CoHagan, William E., Denver, Colo. Piston ring. 1,546,368; July 21.
Cohen, Abraham. (See Coyle, John, assignor.)
Cohen, Abraham M., New York, N. Y. Combined door hinge and check. 1,556,204; Oct. 6.
Cohen, Anchel, Pittsburgh, Pa. Fire escape. 1,544,967; July 7.
Cohen, Harry M., et al. (See Weis, Charles, assignor.)
Cohen, Herbert, now, by judicial change of name, H. Cole, New York, N. Y. Valve. 1,538,092; May 19.
Cohen, Hyman E., assignor to United States Hoffman Machinery Corporation, New York, N. Y. Pressing machine. 1,543,549; June 23.
Cohen, Iser P., New York, N. Y. Knitted blouse. Des. 67,581; June 16.
Cohen, Leon, assignor to De Leon Bandeaux Co., St. Louis, Mo. Detachable hat pad. 1,564,829; Dec. 8.
Cohen, Louis. (See Mauborgne, J. O., Cohen, and Hill.)
Cohen, Louis, Washington, D. C. Electrical signaling. 1,522,807; Jan. 13.
Cohen, Louis, Washington, D. C. Variable condenser. 1,560,761; Nov. 10.
Cohen, Louis, and J. O. Mauborgne, Washington, D. C. Electrical signaling. 1,538,466; May 19.

Cohen, Louis, and J. O. Mauborgne, Washington, D. C. Electrical signaling. 1,538,570; May 19.
Cohen, Max, Denver, Colo. Eyeshade. 1,563,611; Dec. 1.
Cohen, Morris, New York, N. Y. Package slitter. 1,541,030; June 9.
Cohen, Samuel, Brooklyn, N. Y. Condenser. 1,534,160; Apr. 21.
Cohen, Samuel, Brooklyn, N. Y. Electrical connecter. 1,535,451; Apr. 28.
Cohen, Samuel, Brooklyn, N. Y. Radio-frequency transformer. 1,537,224; May 12.
Cohen, Samuel, Brooklyn, assignor to A. Barron, New York, N. Y. Vacuum-tube mounting. 1,545,639; July 14.
Cohen, Samuel, Brooklyn, assignor to General Instrument Corporation, New York, N. Y. Variable condenser. 1,555,634; Sept. 29.
Cohen, Samuel, Brooklyn, assignor to Osodampa Corporation, New York, N. Y. Radiofrequency amplifier. 1,560,292; Nov. 3.
Cohen, Samuel, Brooklyn, assignor to General Instrument Corporation, New York, N. Y. Multiple variable condenser. 1,563,893; Dec. 1.
Cohen, Samuel, and S. Kilberg, Brooklyn, N. Y. Quilted waterproof pad. 1,533,973; Apr. 14.
Cohen, Saul, New York, N. Y. Hair holder. 1,540,102; June 2.
Cohen, Saul, New York, N. Y. Foundation for shingle bob wigs. 1,545,881; July 14.
Cohen & Schaefer, Weberei Apparate-Fabrik Lachen. (See Schaefer, August G., assignor.)
Cohen, Solomon, Bulawayo, Rhodesia. Film for photographic purposes. 1,524,508; Jan. 27.
Cohn, Adolph, New York, N. Y. Alloy. 1,545,234; July 7.
Cohn, Arnold, New York, N. Y. Necktie box. 1,535,102; Apr. 28.
Cohn, Henry. (See Kruse, Ferdinand, assignor.)
Cohn, Irwin E., New York, N. Y. Toy with voice and movable features. 1,541,479; June 9.
Cohn, Irwin E., New York, N. Y. Toy with movable features. 1,561,829; Nov. 17.
Cohn, Irwin E., assignor to Tawka Toy Co., Inc., New York, N. Y. Bubble pipe. 1,557,421; Oct. 13.
Cohn, Jacob, assignor, by mesne assignments, to Non-Explosive Corporation of America, New York, N. Y. Safety venting attachment for large receptacles containing volatile explosives. 1,563,472; Dec. 1.
Cohn, Leon, Paris, France. Box. Des. 68,233; Sept. 22.
Cohn, Louis E., Dayton, Ohio, assignor to S. J. Cohn, Chicago, Ill. Stand. 1,555,554; Sept. 29.
Cohn, Max M., San Francisco, Calif. Dispensing cabinet. 1,523,685; Jan. 20.
Cohn, Samuel, New York, N. Y. Machine for tying tubular fabrics. 1,550,343; Aug. 18.
Cohn, Samuel J. (See Cohn, Louis E., assignor.)
Cohoes Envelope Co. (See Littman, Zeno, assignor.)
Coil, Charles J., Dayton, Ohio. Valve. 1,565,987; Dec. 15.
Coker, Lawrence E. (See Reneau, James T., assignor.)
Coker, Lewis M., and G. L. Felix, Springdale, Pa. Washing machine. 1,557,983; Oct. 20.
Colas, Andre P. J., et al. (See Colas, Louis J. B. A., assignor.)
Colas, Louis J. B. A., assignor to himself, A. P. J. Colas, and Société l'Alfa, Société Anonyme pour la Fabrication des Pâtes de Cellulose, Paris, France. Treating black liquors from the caustic-soda treatment of cellulosic substances. 1,538,269; May 19.
Colbert, Charles C., and G. E. Preston, assignors to American Coating Mills, Elkhart, Ind. Hang-up apparatus. 1,540,721; June 2.
Colbert, Charles C., and G. E. Preston, assignors to American Coating Mills, Elkhart, Ind. Hang-up apparatus. 1,540,722; June 2.
Colbert, Charles C., and G. E. Preston, assignors to American Coating Mills, Elkhart, Ind. Drying apparatus. 1,557,422; Oct. 13.
Colbert, Charles C., and G. E. Preston, assignors to American Coating Mills, Elkhart, Ind. Drying method. 1,557,423; Oct. 13.
Colbert, George F. and W. H., Pittsburgh, Pa. Mirror. 1,563,018; Nov. 24.
Colbert, William H. (See Colbert, George F. and W. H.)
Colbie, Gus L., Brooklyn, N. Y. Mounting fitting. 1,521,930; Jan. 6.
Colburn, Henry B., et al. (See Cross, Lawrence P., assignor.)
Colby, Allan B., assignor to Rau Fastener Company, Providence, R. I. Attachment terminal and making same. 1,564,944; Dec. 8.
Colby, G. E. (See Rowe, Alvin V., assignor.)
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,524,539; Jan. 27.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric resistance furnace. 1,533,224; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature regulator. 1,533,225; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Street-car heater. 1,533,226; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Street-car heater. 1,533,227; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace resistor support. 1,533,228; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric flatiron. 1,533,229; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric soldering iron. 1,533,230; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace resistor. 1,533,231; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,533,232; Apr. 14.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Cord support. 1,535,578; Apr. 28.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Vertical oven. 1,535,579; Apr. 28.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Toaster. 1,535,580; Apr. 28.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Brass-melting furnace. 1,543,695; June 30.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric iron. 1,553,365; Sept. 15.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric iron. 1,553,366; Sept. 15.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric air heater. 1,553,367; Sept. 15.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Fusible cut-outs for percolators. 1,555,267; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric air heater. 1,555,268; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Toaster with attached cord. 1,555,269; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant heater unit. 1,555,270; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant heater. 1,555,271; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heater. 1,555,272; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric radiant heater. 1,555,273; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Terminal for heating elements. 1,555,274; Sept. 29.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric rivet heater. 1,557,026; Oct. 13.
Colby, Ora A., Irwin, and C. Aalborg, Pittsburgh, Pa., asignors to Westinghouse Electric & Manufacturing Company. Toaster-tray button. 1,557,027; Oct. 13.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Toaster handle. 1,557,028; Oct. 13.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Plug-tripping device. 1,557,029; Oct. 13.
Colclough, William, Norwood, assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Ironing machine. 1,559,075; Oct. 27.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Combined toaster and table stove. 1,561,309; Nov. 10.
Colby, Ora A., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Arc-welding-pencil holder. 1,565,417; Dec. 15.
Colchin, Frederick J., Decatur, Ind. Doorcheck. 1,533,831; Apr. 14.
Colclough, William, Norwood, assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Safety cover for underdriven centrifugal machines. 1,531,844; Mar. 31.
Colclough, William, Norwood, Ohio, assignor of one-half to The American Laundry Machinery Company, Norwood, Ohio, and one-half to Metropolitan Trust Company, New York, N. Y. Shock absorber for garment presses. 1,544,815; July 7.
Colcombet, Charles A., assignor to Colcombet Francois et Cie. Société Anonyme, St. Etienne, France. Drum for winding ribbons or the like. 1,548,661; Aug. 4.
Colcombet Francois et Cie. Société Anonyme. (See Colcombet, Charles A., assignor.)

Colcord, Frank F., New York, N. Y., assignor to United States Smelting, Refining & Mining Company, Portland, Me. Treatment of antimonial metals. 1,523,980; Jan. 20.
Colcord, Frank F., New York, N. Y., assignor to United States Smelting, Refining & Mining Company, Portland, Me. Electrolytic refining of metals. 1,544,726; July 7.
Coldwell, Arthur J., assignor to Ideal Engine Company, Lansing, Mich. Power lawn mower. 1,551,543; Sept. 1.
Coldwell, John S., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Mechanism for feeding material from rolls. 1,544,557; July 7.
Cole, Albert L., Auburndale, assignor to W. E. Seaman, Malden, and F. G. Wright, Brookline, Mass. Pencil sharpener. 1,522,104; Jan. 6.
Cole, Alexander. (See Blum, B., Cole, and Coulson.)
Cole, Carter S., Harrisburg, Pa. Indicator for feed-water pumps. 1,538,423; May 19.
Cole, Charles H., Pueblo, Colo. Brake attachment. 1,561,410; Nov. 10.
Cole, Charles P., sr., Paterson, N. J. Indicator device. 1,527,786; Feb. 24.
Cole, Charles P., sr., Paterson, N. J. Treating soupled silk and product thereof. 1,536,564; May 5.
Cole, Clifford E., Birmingham, Ala. Flashing mold. 1,555,185; Sept. 29.
Cole, Clifford M., Dayton, Ohio, assignor of one-half to W. S. Adams, Riverton, Wyo. Gasoline gauge. 1,523,168; Jan. 13.
Cole, Don, assignor of one-half to J. A. Dienner, Chicago, Ill. Internal-combustion engine. 1,532,384; Apr. 7.
Cole, Don, assignor of one-half to J. A. Dienner, Chicago, Ill. Internal-combustion engine. 1,537,748; May 12.
Cole, Don, assignor of one-half to J. A. Dienner, Chicago, Ill. Internal-combustion engine. 1,562,539; Nov. 24.
Cole, Edward P., assignor to Cole Manufacturing Company, Chicago, Ill. Car heater. 1,539,160; May 26.
Cole, Edward P., assignor to Cole Manufacturing Company, Chicago, Ill. Door structure for heaters. 1,559,554; Nov. 3.
Cole, Edward P., assignor to Cole Manufacturing Company, Chicago, Ill. Furnace. 1,559,676; Nov. 3.
Cole, Eugene M., Charlotte, N. C. Agricultural-implement construction. 1,567,244; Dec. 29.
Cole, Frank L., Chicago Heights, assignor to Canedy-Otto Mfg. Co., Chicago, Ill. Guard and work-rest mounting. 1,539,829; June 2.
Cole, Harry G., Westernport, Md. Brake. 1,567,915; Dec. 29.
Cole, Herbert. (See Cohen, Herbert.)
Cole, Ira V., Seattle, Wash. Arrow. 1,542,762; June 16.
Cole, Horace L., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer windings. 1,558,841; Oct. 27.
Cole, John A., Chicago, Ill. Rod meter. 1,560,664; Nov. 10.
Cole, Joseph E., Dacre, Ontario, Canada. Rural-mail box. 1,542,217; June 16.
Cole, Joseph S., Muncie, Ind. Combined latch and hinge. 1,560,537; Nov. 10.
Cole, Julius A., Camden, Tenn. Antiskid chain for automobiles. 1,552,468; Sept. 8.
Cole, Leonard J., Buffalo, N. Y. Hinged lug for brake shoes. 1,562,687; Nov. 24.
Cole, Luther F., Sparks, Nev. Badge. 1,530,650; Mar. 24.
Cole, Luther F., Sparks, Nev. Reversible badge. 1,558,842; Oct. 27.
Cole, Lyndon C., Hamilton, Ohio. Loading and unloading means for axle lathes. 1,541,118; June 9.
Cole, Lyndon C., Hamilton, Ohio, D. H. Teas, Chicago, Ill., and J. J. Fisher, Hamilton, Ohio, assignors to Niles-Bement-Pond Company, New York, N. Y. Car-wheel lathe. 1,549,451; Aug. 11.
Cole, Lyndon C., Hamilton, Ohio, D. H. Teas, Chicago, Ill., and J. J. Fisher, Hamilton, Ohio, assignors to Niles-Bement-Pond Company, New York, N. Y. Car-wheel lathe. 1,549,452; Aug. 11.
Cole, Lyndon C., O. Pabst, and C. May, Hamilton, Ohio, assignors to Niles-Bement-Pond Company, New York, N. Y. Multiple drill. 1,533,389; Apr. 14.
Cole, Lyndon C., O. Pabst, and C. May, Hamilton, Ohio, assignors to Niles-Bement-Pond Company, New York, N. Y. Multiple drill. 1,567,356; Dec. 29.
Cole Manufacturing Company. (See Cole, Edward P., assignor.)
Cole, Peleg L. (See Ferguson, Walter T., assignor.)
Cole, Raymond A., assignor to Norton Company, Worcester, Mass. Grinding machine. 1,544,525; June 30.
Cole, Raymond K., Brunswick, Ga., assignor to Hercules Powder Company, Wilmington, Del. Restoring used decolorizing and clarifying agents. 1,523,802; Jan. 20.
Cole, Robert E., Highland Creek, Ontario, Canada. Snow-plow. 1,545,235; July 7.
Cole, Robert E., Highland Creek, Ontario, Canada. Vehicle wheel. 1,550,723; Aug. 25.
Cole, Samuel L., Washington, D. C. Ice-cream and cake dispensing cup. 1,547,903; July 28.
Cole, Theodore S., Washington, D. C., assignor to Safety Car Heating & Lighting Company. Storage battery construction. 1,522,613; Jan. 13.
Cole, Theodore S., New Haven, Conn., assignor to Safety Car Heating & Lighting Company. Construction and mounting for plates for storage batteries and the like. 1,522,614; Jan. 13.
Cole, Theodore S., New Haven, Conn., assignor to Safety Car Heating & Lighting Company. Casing construction for storage batteries and the like and art of sealing the same. 1,522,615; Jan. 13.
Cole, William P., Coalinga, Calif. Shock absorber. 1,535,103; Apr. 28.
Colebrook, Hilder M. M., et al., executrices. (See Colebrook, William.)
Colebrook, William, deceased, Durban, Natal, South Africa; H. M. M. Colebrook, Harringay, and L. A. Neale, Grantham, England, executrices. Water heater. 1,527,172; Feb. 24.
Colegrove, William J., and L. A. Vandervoort, assignors to Oil Well Accessories Corporation, Ranger, Tex. Straight-line-lift pump jack. 1,542,763; June 16.
Colella, Louis A., and S. Zeff, Detroit, Mich. Nonskid gripping member. 1,535,200; Apr. 28.
Coleman, A. B. (See Morris, Jolly L., assignor.)
Coleman, Aloysius J., Chicago, Ill. Toothbrush. 1,561,140; Nov. 10.
Coleman, Charles R., Brashear, Mo. Automobile radiator. 1,547,031; July 21.
Coleman, Edward, Tenafly, N. J. Addressograph attachment. 1,561,216; Nov. 10.
Coleman, Edward, Brooklyn, N. Y., assignor to Index Visible, Inc., New Haven, Conn. Attachment for addressing machines. 1,530,107; Mar. 17.
Coleman, Ethan S., Toledo, Ohio. Film-developing rack. 1,527,843; Feb. 24.
Coleman, F. A. Company, The. (See Coleman, Frederick A., assignor.)
Coleman, Frank, Derby, England. Apparatus for heating bitumen, tar, and other substances. 1,533,390; Apr. 14.
Coleman, Frederick A., assignor to The F. A. Coleman Company, Cleveland, Ohio. Safety device for suspended doors. 1,544,558; July 7.
Coleman, Frederick A., assignor to The F. A. Coleman Company, Cleveland, Ohio. Drawer-engaging mechanism. 1,548,187; Aug. 4.
Coleman, Frederick A., assignor, by mesne assignments, to C. W. Schaefer, Cleveland, Ohio. Electric core oven. 1.564.945; Dec. 8.
Coleman, Frederick A., assignor, by mesne assignments, to C. W. Schaefer, Cleveland, Ohio. Dumping grate. 1,564,946; Dec. 8.
Coleman, George B., San Francisco, Calif. Gearing. 1,525,070; Feb. 3.
Coleman, George B., assignor to Majik Electric Appliance Company, San Francisco, Calif. Portable generating set. 1,556,492; Oct. 6.
Coleman, George B., assignor to Majik Electric Appliance Company, San Francisco, Calif. Electric motor. 1,560,762; Nov. 10.
Coleman, Gilbert R., Jersey City, N. J., assignor of one-half to T. F. Kent, New York, N. Y. Application of Babbitt and lining metals to the surface of railway and other journal bearings. 1,542,338; June 16.
Coleman, Hamilton D., Biloxi, Miss. Pencil holder. 1,562,292; Nov. 17.
Coleman, Irving E., Los Angeles, Calif. Electric toaster. 1,550,949; Aug. 25.
Coleman, James R., Washington, D. C. Cotter pin. 1,542,493; June 16.
Coleman, James W., Montreal, Quebec, Canada. End stiffener for cars. 1,563,834; Dec. 1.
Coleman, James W., Montreal, Quebec, Canada. End construction for cars. 1,563,835; Dec. 1.
Coleman, John. (See Leverich, Wesley, assignor.)
Coleman, John L., New York, N. Y. Ring. Des. 67,483; June 2.
Coleman Lamp Company. (See Coleman, William C., assignor.)
Coleman Lamp Company, The. (See Ellis, Ray E., assignor.)
Coleman Lamp Company. (See Strong, Hiram W., assignor.)
Coleman, Louise L., White Plains, N. Y. Doll. Des. 66,787; Mar. 17.
Coleman, Patrick E., Providence, R. I. Timber clamp. 1,542,339; June 16.
Coleman, Patrick J., Highland Park, Mich. Carburetor. 1,529,407; Mar. 10.
Coleman, Paul H., and F. W. Stout, Lynch Mines, Ky. Route indicator for vehicles. 1,532,731; Apr. 7.
Coleman, Robert B., and G. C. Humphrey, assignors of one-twentieth to D. D. Sayer, one-twentieth to D. D. Sayer, trustee, two-twentieths to J. B. Dawson, and sixteen-twentieths to By-Products Fuel Machine Co., Los Angeles, Calif. Material-compressing machine. 1,541,901; June 16.
Coleman, Stewart P. (See Coblentz, S P., and Coleman.)
Coleman, Thomas E., assignor to Madison-Kipp Corporation, Madison, Wis. Lubricator. 1,532,620; Apr. 7.

Coleman, William C., Wichita, Kans. Centrifugal machine. 1,524,690; Feb. 3.
Coleman, William C., Wichita, Kans. Heater. 1,529,408; Mar. 10.
Coleman, William C., Wichita, Kans. Centrifugal machine. 1,530,758; Mar. 24.
Coleman, William C., Wichita, Kans. Centrifugal machine. 1,530,759; Mar. 24.
Coleman, William C., Wichita, Kans. Centrifugal machine. 1,563,894; Dec. 1.
Coleman, William C., assignor to Coleman Lamp Company, Wichita, Kans. Oven. 1,563,895; Dec. 1.
Coleman, William C., Wichita, Kans. Vibratory separator. 1,563,896; Dec. 1.
Coleman, William R., Birmingham, Ala. Rotary-dump controller. 1,557,659; Oct. 20.
Coler, Merton A. (See Paulsen, N., and Coler.)
Coles, Walter J., assignor of one-half to Edgar Allen and Company, Limited, Sheffield, England. Grinding or crushing mill. 1,522,808; Jan. 13.
Coles, Wilfred G., assignor to Madison-Kipp Corporation, Madison, Wis. Lubricator. 1,522,673; Jan. 13.
Colestock, Harry B., Plymouth, Ind. Timing synchronizer. 1,534,161; Apr. 21.
Coley, Samuel B., Hoisington, Kans. Brake band and liner therefor. 1,551,977; Sept. 1.
Colgan, John P., Waycross, Ga. Flap for clincher tires. 1,534,686; Apr. 21.
Colgan, Leonard J., Glendale, assignor to Tuttle & Bailey Manufacturing Company, Brooklyn, N. Y. Convertible register. 1,567,115; Dec. 29.
Colgrove, Charles E., Toronto, Ontario, Canada. Liner machine. 1,537,749; May 12.
Colianni, Paul V., assignor of one-half to M. B. Benson,
Colin, Frederick, Westfield, N. J., assignor to J. T. Pratt, New York, D. D. Jackson, Brooklyn, N. Y., and J. D. Sears, Bloomfield, N. J., as joint trustees. Desulphurizing composition and aggregating the same. 1,549,314; Aug. 11.
Colladay, Edward F. (See Clement, Edward E., assignor.)
Colladay, Edward F. (See Hoge, J. B., and Clement, assignors.)
Colladay, Edward F. (See Lowenstein, H. F., and Clement, assignors.)
Colladay Manufacturing Company. (See Colladay, Thad H., assignor.)
Colladay, Thad H., assignor to Colladay Manufacturing Company, Decatur, Ill. Folding table. 1,563,473; Dec. 1.
Collar, Lloyd D., Alameda, assignor to Collar Valve Corporation, Oakland, Calif. Valve. 1,542,612; June 16.
Collar, Lloyd D., assignor to Collar Valve Corporation, Oakland, Calif. Valve. 1,544,219; June 30.
Collar Valve Corporation. (See Collar, Lloyd D., assignor.)
Collard, Victor R., Balaclava, Victoria, Australia. Resilient suspension device for automobiles and like vehicles. 1,561,776; Nov. 17.
Collborne Manufacturing Co. (See Smith, Dennis W., assignor.)
Coller, Robert. (See Washington, G., jr., and Coller.)
Collette, Joseph A., Kansas City, Mo. Combined radio-receiver and electric lamp. Des. 68,428; Oct. 13.
Collette, Clarence C., Amsterdam, N. Y. Paper clip. 1,523,861; Jan. 20.
Colley, Clay T., Napoleonville, La. Plunger and block retainer for balers. 1,549,345; Aug. 11.
Collias, Andrew G., Detroit, Mich. Composition for white shoe dressing. 1,533,164; Apr. 14.
Collier, Bryan C., and W. Leriche, assignors to Cement-Gun Contracting Company, Allentown, Pa. Incasing girders or the like. 1,567,245; Dec. 29.
Collier, David C., Santa Fe, N. Mex. Agitating, washing, and drying. 1,538,270; May 19.
Collier, Guy B., Kinderhook, N. Y. Apparatus for the production of explosive mixtures. 1,531,690; Mar. 31.
Collier, John V., assignor of one-half to The Northampton Machinery Co. Limited, Northampton, England. Machine for reenforcing insoles. 1,527,537; Feb. 24.
Collier, William H., Painesville, Ohio. Machine for cutting veneer. 1,534,687; Apr. 21.
Collier, William H., Painesville, Ohio. Lathe-knife-grinding machine. 1,535,813; Apr. 28.
Collier, William H., Jackson, Tenn. Carburetor for internal-combustion engines. 1,549,523; Aug. 11.
Collier, William H., Painesville, Ohio. Circuit-control device for automobiles. 1,549,524; Aug. 11.
Collin, Adolphe, Ougree, and D. Jeunehomme, Jemeppe, Belgium. Pouring ladle. 1,535,201; Apr. 28.
Collin, George W., Bridgeport, Conn. Automatic thermostatic and time-controlled device. 1,540,058; June 2.
Collings, Ernest J., Bridgeport, Conn., and A. Morales, New York, N. Y., assignors to New Jersey Sugar Products Corporation, Matawan, N. J. Recovery of sirup from waste sugar products. 1,530,594; Mar. 24.
Collings, William R. (See Cottfinger, P., and Collings.)
Collingwood, John M., Wichita, Kans. Golf-ball tee mold. 1,540,253; June 2.
Collins, A. M., Manufacturing Company. (See Born, Harry J., assignor.)
Collins, Andrew B. (See Taylor, E., and Collins.)
Collins, Anthony H., Cleveland, Ohio, assignor to Chicago Pneumatic Tool Company, New York, N. Y. Venting means for motors. 1,567,637; Dec. 29.
Collins, Calhoun, Bakersfield, Calif. Adjustable valve-operating means. 1,526,629; Feb. 17.
Collins, Charles, McVeigh, Ky. Shaft-lubricating device. 1,552,825; Sept. 8.
Collins, Charles H., Amsterdam, N. Y. Axminster tube frame. 1,536,703; May 5.
Collins, Charles H., Amsterdam, N. Y., and H. Mason, Saxonville, Mass. End bracket for Axminster tube frames. 1,539,715; May 26.
Collins, Charles M., Los Angeles, Calif. Screen-pipe-cutting machine. 1,529,576; Mar. 10.
Collins, Cornelius, Los Angeles, Calif. Machine for assembling metal lath upon studding elements. 1,555,186; Sept. 29.
Collins, Coy C., Hillsboro, N. C. Shaft coupling. 1,535,293; Apr. 28.
Collins, Dennis P., Pittsburgh, Pa. Transmission mechanism. 1,537,802; May 12.
Collins, Douglas, Salisbury, N. C. Cigarette holder. 1,532,732; Apr. 7.
Collins, Douglas, Salisbury, N. C. Stoneworking machine. 1,538,622; May 19.
Collins, Douglas, Salisbury, N. C. Stoneworking machine. 1,538,623; May 19.
Collins, Douglas, Salisbury, N. C. Cigarette holder. 1,553,987; Sept. 15.
Collins, Edgar F., Schenectady, N. Y., assignor to General Electric Company. Oven. 1,559,076; Oct. 27.
Collins, Frank M. Oilfields, Calif. Packing head and blow-out preventer for rotary-type well-drilling apparatus. 1,560,763; Nov. 10.
Collins, George D., et al. (See Smith, Louie F., assignor.)
Collins, George L. (See Swinscoe, W. E., and Collins.)
Collins, Grellet. (See White, Joseph A., assignor.)
Collins, Harold H., Clifton, Ohio. License plate and
Collins, Harold H., Cincinnati, Ohio. Auxiliary turning device for motor vehicles. 1,560,665; Nov. 10.
holder. 1,532,091; Mar. 31.
Collins, Harry, assignor to H. Collins, New York, N. Y. Pattern and method of publication. 1,537,985; May 19.
Collins, Harry R., Allentown, Pa., assignor to Fuller-Lehigh Company. Pulverized-fuel burner. 1,535,903; Apr. 28.
Collins, Harry R., Allentown, Pa., assignor to Fuller-Lehigh Company. Drier. 1,541,902; June 16.
Collins, Hattie. (See Collins, Harry, assignor.)
Collins, Henry G., Williamsburg, Kans. Baling machine. 1,534,359; Apr. 21.
Collins, James B., Tulsa, Okla. Vehicle bumper. 1,554,069; Sept. 15.
Collins, James F., et al. (See Murphy, Thomas F., assignor.)
Collins, James F., Paterson, N. J. Traffic semaphore or signal device for use at road intersections. 1,551,541; Sept. 1.
Collins, James W., assignor to The Bartlett-Collins Glass Company, Sapulpa, Okla. Burner-holding means for glass lamps. 1,530,237; Mar. 17.
Collins, Joseph E., assignor to The Imperial Ice & Development Company, Riverside, Calif. Cooling and precooling apparatus. 1,530,108; Mar. 17.
Collins, Leon L., Pleasantville, N. J. Automatic power-operated pneumatic surfacer. 1,542,494; June 16.
Collins, Michael, Joplin, Mo. Excavating and scraping machine. 1,560,975; Nov. 10.
Collins, Myron, et al. (See Smith, Louie F., assignor.)
Collins, Newell L., Clarinda, Iowa. Production of silicic acid. 1,562,940; Nov. 24.
Collins, R. T., administrator. (See Collins, William E.)
Collins, Roy V., Newtonville, Mass., assignor to Collins Switch & Signal Company, New York, N. Y. Automatic electrically-controlled track switch. 1,548,352; Aug. 4.
Collins, Samuel, Philadelphia, Pa., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,326; Dec. 8.
Collins Switch & Signal Company. (See Collins, Roy V., assignor.)
Collins, Thomas, jr., assignor to The American Separator Company, Bainbridge, N. Y. Lubricating apparatus. 1,525,228; Feb. 3.
Collins, Thomas D., Los Angeles, Calif. Game. 1,523,756; Jan. 20.
Collins, Thomas S., West Union, W. Va. Pipe coupling. 1,535,294; Apr. 28.
Collins, Walter C. (See Opp, Fred, assignor.)
Collins, Walter C., assignor of one-half to H. Furlong, Haverhill, Mass. Self-closing nozzle. 1,522,809; Jan. 13.
Collins, Walter H., Summit, N. J. Chick-feeding trough. 1,553,031; Sept. 8.
Collins, William B., Raleigh, N. C. Electric welding device. 1,534,688; Apr. 21.
Collins, William B., Ben Avon Borough, Pa. Roll-paper-dispensing apparatus. 1,556,205; Oct. 6.
Collins, William E., deceased, Houston, Tex., R. T. Collins, administrator. Cotton gin. 1,547,164; July 28.
Collins, William P., San Francisco, Calif. Door handle. Des. 67,683; June 30.

Collins, William P., San Francisco, Calif. Door handle. Des. 68,614; Nov. 3.
Collinson, Francis E. (See Hill, W. J., Lupton, and Collinson.)
Collison, John G., W. N. Frank, and H. M. Filbert, assignors, by mesne assignments, to The Grolan Manufacturing Company, Dayton, Ohio. Printing machine. 1,560,764; Nov. 10.
Collis, Henry J., Taunton, Mass. Combined instep and arch support. 1,565,259; Dec. 15.
Collis, Meyer, Charleston, S. C. Biscuit-imprinting machine. 1,551,088; Aug. 25.
Colloidal Equipment Corporation. (See Povey, H., and Hallas, assignors.)
Colloidal Soap Products Corporation. (See Pettit, Robert M., assignor.)
Colman, Arthur E. (See Behn, G. G., and Colman.)
Colman, Howard D., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Feed and adjustment for textile machines. 1,531,736; Mar. 31.
Colman, Howard D., assignor to Barber-Colman Company, Rockford, Ill. Thread clamping and shearing means. 1,539,076; May 26.
Colman, Howard D., Rockford, assignor, by mesne assignments, to E. S. Nethercut, Evanston, Ill. Warping. 1,544,055; June 30.
Colman, Howard D., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Tension equalizer. 1,550,881; Aug. 25.
Colman, Howard D., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Loom. 1,551,732; Sept. 1.
Coloder Company, The. (See Newdick, Norton A., assignor.)
Colomb, Henry, Tavannes, Canton de Berne, Switzerland. Apparatus for finishing jewel settings. 1,523,169; Jan. 13.
Colomb, Henri, Tavannes, Switzerland. Finishing jewel settings. 1,528,872; Mar. 10.
Colombino, Rino, Turin, Italy. Automobile top. 1,540,103; June 2.
Colombo, John, and C. Angello, Auburn, N. Y. Means for ventilating and cooling cars. 1,537,587; May 12.
Colona Manufacturing Company. (See Shrum, Peter J., assignor.)
Colonial Lamp & Fixture Works, Inc. (See Nelson, Theodore J., assignor.)
Colonial Lamp & Fixture Works. (See Nelson, Theodore J., assignor.)
Colonial Radio Corporation. (See Cutting, Fulton, assignor.)
Colonial Rope Company. (See McCarthy, William J., assignor.)
Colonial Trust Company, et al, administrators. (See Curry, William L.)
Colony, John M., Newton Center, Mass. Method of and machine for homogenizing liquids. 1,550,882; Aug. 25.
Colorado Vanadium Corporation, The. (See Carpenter, Arthur H., assignor.)
Colorgraph Laboratory, Inc. (See Hernandez-Mejia, Arturo, assignor.)
Colorgraph Laboratory, Inc. (See Hernandez-Mejia, Arturo, assignor.)
Colonna, Frank, Brooklyn, N. Y. Automatic thermostatic gas cut-off. 1,543,057; June 23.
Colpitts, Edwin H. (See Craft, E. B., and Colpitts.)
Colpitts, Fawcett H., assignor to Hydro Vacuum Elevator Company, Denver, Colo. Apparatus for lifting water, grain, or the like. 1,535,147; Apr. 28.
Colson, Emery B., and H. C. Green, Hutchinson, Kans. Tobacco can. 1,561,057; Nov. 10.
Colson, Robert J., St. Louis, Mo. Mine-car truck. 1,552,542; Sept. 8.
Colston, Robert, Larchmont, assignor to The Griscom Russell Company, New York, N. Y. Oil cooler. 1,522,866; Jan. 13.
Colt, Samuel S., Orange, N. J. Wedge. 1,552,912; Sept. 8.
Colton, Arthur Company. (See Kath, Alfred W., assignor.)
Colton, Arthur, Company. (See Kath, A. W., and Scott, assignors.)
Colton, Francis B., Forest Hills, N. Y. Combination weather strip and casement-window adjuster. 1,538,888; May 26.
Colt's Patent Fire Arms Manufacturing Company. (See Tansley, George H., assignor.)
Coltrane, Fermor N., Long Beach, Calif. Sponge-holding apparatus. 1,534,300; Apr. 21.
Columbia Graphophone Company. (See Jones, Frederick W., jr., assignor.)
Columbia Knitting & Mfg. Company. (See Mahler, Eugene H., assignor.)
Columbia Mills, The. (See Myers, Eleazar, assignor.)
Columbia Phonograph Company. (See Webster, Benjamin C., assignor.)
Columbia Phonograph Company. (See Forse, William T., assignor.)
Columbia Phonograph Company. (See Hinckley, Frank C., assignor.)
Columbia Phonograph Company. (See Roberts, Theodore C., assignor.)
Columbia Phonograph Company, The. (See Tyler, Walter S., assignor.)
Columbia Phonograph Company. (See Whitten, Francis S., assignor.)
Columbia Phonograph Company. (See Yerkes, Hulbert A., assignor.)
Columbia Phonograph Company. (See Zabriskie, Ernest R., assignor.)
Columbia Quarry Company. (See Glassen, Charles E., assignor.)
Columbia Safety Sash Company. (See McAskill, John, assignor.)
Columbia Salvage Coporation. (See Allison, Gustave, assignor.)
Columbia Salvage Corporation. (See Welch, Augustine W., assignor.)
Columbia Washing Machine Manufacturing Company. (See Pinckney, William E., assignor.)
Columbian Carbon Company. (See Lewis, George C., assignor.)
Columbian Enameling & Stamping Co. (See Nelson, Andrew W., assignor.)
Columbian Enameling & Stamping Co. (See Topping, W., and Nelson, assignors.)
Columbian Machine and Stopper Co. (See Kendall, Carl W., assignor.)
Columbian Mills Incorporated. (See Girard, Louis B., assignor.)
Columbian Ribbon & Carbon Manufacturing Company. (See Dixon, Harold W. A., assignor.)
Columbian Rope Company. (See Dodge, Milo C., assignor.)
Columbro, Angelo, Cleveland, Ohio. Coin-controlled press. 1,539,161; May 26.
Columbus Truck & Supply Manufacturing Co. (See Frank M., assignor.)
Columbus Vending Co., The. (See Lape, Russell C., assignor.)
Colville, Elmer, jr., Pittsburgh, Pa. Self-inking stamp pad. 1,538,241; May 19.
Colvin, Arthur R., Bloomfield, N. J. Tire mold. 1,566,259; Dec. 15.
Chicago, Ill. Loading device. 1,565,418; Dec. 15.
Colvin, Julius J. (See Lewis, L. R., and Colvin.)
Colvin, William H. (See Ackerman, Albert H., assignor.)
Comas Cigarette Machine Company. (See Kerlin, E. G., and Brandt, assignors.)
Comb, William F., Minneapolis, Minn. Garage. 1,565,907; Dec. 15.
Combination Blow Torch Manufacturing Company. (See Peterson, John, assignor.)
Combination Machine Company. (See Peterson, Jonathan, assignor.)
Combination Machine Company. (See Peterson, J., and Thom, assignors.)
Combination Woodworking Machine Co. (See Pierce, John D., assignor.)
Combs, Mason, Pineville, Ky. Dropper. 1,549,908; Aug. 18.
Combustion Control Company. (See Austin, Harry M., assignor.)
Combustion Engineering Company. (See Skelly, John S., assignor.)
Combustion Engineering Corporation. (See Adamson, Arthur V., assignor.)
Combustion Engineering Corporation. (See Bell, J. E., and Kreisinger, assignors.)
Combustion Engineering Corporation. (See Jackson, George P., assignor.)
Combustion Engineering Corporation. (See Kreisinger, Henry, assignor.)
Combustion Engineering Corporation. (See Kreisinger, Henry, assignor.)
Combustion Engineering Corporation. (See Lundgren, Edwin, assignor.)
Combustion Regulator Co. (See Wiley, Edgar C., assignor.)
Combustion Specialties Corporation. (See Brunner, Herbert R., assignor.)
Combustion Utilities Corporation. (See Degner, Albin M., assignor.)
Comeau, Emile, Lynn, Mass. Lock. 1,523,174; Jan. 13.
Comeau, Larry L., Bradford, Mass. Constructing boots and shoes. 1,537,409; May 12.
Comeau, Philippe, New Bedford, Mass. Weaving shuttle. 1,560,334; Nov. 3.
Comee, Joseph F., and S. F. Klohs, Chicago, Ill. Closure for door openings. 1,545,551; July 14.
Comegys, E. F. (See Davis, Scott J., assignor.)
Comer, Charles E., near Dayton, Ohio. All-weather shirt. 1,530,543; Mar. 24.
Comer, John, Ogden, Utah. Beet-unloading means. 1,567,837; Dec. 29.
Comer, Samuel A., Dallas, Tex. Railway-crossing gate. 1,527,472; Feb. 24.
Comerford, James A., assignor to Gill Glass Company, Inc., Philadelphia, Pa. Glass luminaire for lighting fixtures. Des. 67,445; June 2.
Comerford, Michael P., and H. B. Parrett, Ottawa, Ontario, Canada. Reversible window. 1,538,025; May 19.

Alphabetical list of patentees—Continued.

Comerma, John, New York, assignor to B. D. Kennedy, Larchmont, N. Y. Fireproof wall board. 1,555,555; Sept. 29.
Comey, R. H., Brooklyn Company. (See Geisler, Edgar W., assignor.)
Comey, R. H., Company. (See Wintsch, Victor, jr., assignor.)
Comfo Electric Iron Company, The. (See Hoofnagle, William T., assignor.)
Comfort, Edward W., Winchester, assignor to Parks-Cramer Company, Boston, Mass. Hygrometric indicator, recorder, and regulator. 1,544,516; June 30.
Comfort, Edward W., Winchester, and A. W. Thompson, Lowell, assignors to Parks-Cramer Company, Boston, Mass. Thermostatic regulator. 1,542,033; June 16.
Comfort, Edward W., Winchester, and A. W. Thompson, Lowell, assignors to Parks-Cramer Company, Boston, Mass. Thermostatic regulator. 1,542,034; June 16.
Comfort, Irwin, Brooklyn, N. Y. Can-counting mechanism. 1,548,443; Aug. 4.
Comings, Antionette V., East Grand Forks, Minn. Bobbed-hair curler. 1,562,869; Nov. 24.
Comlossy, George L., Toledo, Ohio. Drain seal for refrigerator cars. 1,567,423; Dec. 29.
Commander, Paul P., Doerun, Ga. Packing bench. 1,565,058; Dec. 8.
Comment, Paul, and D. Hatt, assignors to Fabriques de Produits Chimiques de Thann et de Mulhouse, Thann, Haut-Rhin, France. Manufacture of cyanides and their derivatives from the alkali-earth-metal cyanamides. 1,555,944; Oct. 6.
Commercial Cable Company, The. (See Connery, Alder F., assignor.)
Commercial Cable Company. (See Scott-Taggert, John, assignor.)
Commercial Electrolytic Corporation. (See Laughlin, Robert, assignor.)
Commercial Furniture Company. (See Stringe, Alfred H., assignor.)
Commercial Solvents Corporation. (See Bogin, Charles, assignor.)
Commercial Solvents Corporation. (See Boinot, Firmin, assignor.)
Commercial Solvents Corporation. (See Brown, Bruce K., assignor.)
Commercial Solvents Corporation. (See Brown, B. K., and Schmidt, assignors.)
Commercial Solvents Corporation. (See Edmonds, William J., assignor.)
Commercial Solvents Corporation. (See Freiberg, George W., assignor.)
Commercial Solvents Corporation. (See Littmann, Edwin R., assignor.)
Commercial Solvents Corporation. (See Ricard, Eloi, assignor.)
Commercial Steel Company. (See Ackerman, Albert H., assignor.)
Commercial Steel Company. (See Cumings, Charles, assignor.)
Commonwealth Shoe and Leather Company. (See Jones, Paul, assignor.)
Commonwealth Steel Company. (See Bartell, Harry R., assignor.)
Commonwealth Steel Company. (See Gibson, George H., assignor.)
Commonwealth Steel Company. (See Hallquist, E. G., assignor.)
Commonwealth Steel Company. (See Pflager, Harry M., assignor.)
Commonwealth Steel Company. (See Sheehan, William M., assignor.)
Commonwealth Steel Company. (See Wight, Stanley G., assignor.)
Commonwealth White Lead and Paints Proprietary Limited. (See Lloyd, G. F., Clapp, and Campbell, assignors.)
Compactom Limited. (See Pinto, Edward H., assignor.)
Compagnie Aérienne Française. (See Lenouvel, Leon, assignor.)
Compagnie d'Applications Mecaniques. (See Rouanet, Louis, assignor.)
Compagnie des Forges & Acieries de la Marine & d'Homecourt. (See Rimailho, Emile, assignor.)
Compagnie des Forges & Acieries de la Marine et d'Homecourt. (See Rimailho, Emile, assignor.)
Compagnie Francaise des Metaux. (See Chartier, René L., assignor.)
Compagnie Industrielle et Commerciale du Cycle et de l'Automobile. (See Chollet, Louis, assignor.)
Compagnie des Métaux Overpelt-Lommel, Société Anonyme. (See Fassotte, Adolphe D. H. L., assignor.)
Compagnie pour la Fabrication des Compteurs et Materiel d'Usines á Gaz. (See Millet, Laurent, assignor.)
Compagnie pour la Fabrication des Compteurs et Materiel d'Usines á Gaz. (See Thomas, Pierre J., assignor.)
Compagnie International des Freins Automatiques, Société Anonyme. (See Pieper, Henri, assignor.)
Company Mario Gobbo, liquidator. (See Antinoro, Eduardo, assignor.)
Complex Ores Recoveries Company, The. (See Coolbaugh, M. F., and Read, assignors.)
Compo Manufacturing Company, The. (See Holzhausen, Richard J., assignor.)
Compo Stone Company. (See Christiansen, Frederick H., assignor.)
Compton, Arthur H., St. Louis, Mo., assignor to Westinghouse Lamp Company. Photo-electric cell. 1,567,424; Dec. 29.
Compton, George W., Poteet, Tex. Crossing signal. 1,523,862; Jan. 20.
Compton, James R., Kewanna, Ind. Apparatus for constructing walls of concrete. 1,561,217; Nov. 10.
Compton, Marion H., Muscatine, Iowa. Acetylene-gas generator. 1,543,058; June 23.
Compton, Marshall S., and E. G. Schreibeis, New York, N. Y. Transparent stencil. 1,541,480; June 9.
Computing-Tabulating-Recording Company, The. (See Craig, Robert, assignor.)
Comstock, Clarence A., Madison, Wis. Game. 1,525,167; Feb. 3.
Comstock, Daniel F., Cambridge, assignor, by mesne assignments, to Technicolor Motion Picture Corporation, Boston, Mass. Color cinematography. 1,552,826; Sept. 8.
Comstock, Frederick E., Valparaiso, Ind. Fishing reel. 1,552,038; Sept. 1.
Comstock, Frederick E., assignor of one-half to G. La Force, Valparaiso, Ind. Mechanical shoe form. 1,539,162; May 26.
Comstock, Jackson D., Chester, W. Va. Automobile tire casing. Des. 66,670; Feb. 24.
Comstock, Jackson D. (See Macklin, Justin W., assignor.)
Comstock, Jackson D., Chester, W. Va.. Automobile tire tread. 1,557,984; Oct. 20.
Comstock, Oliver W., Valley Stream, N. Y. Dough spacer. 1,545,400; July 7.
Comstock, Robert F., Louisville, Ky., assignor to Bessire & Company, Indianapolis, Ind. Batter pump. 1,552,275; Sept. 1.
Conant, Arthur P. (See Wadsworth, A. W., and Conant.)
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase bow. Des. 66,610; Feb. 17.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase bow. Des. 66,611; Feb. 17.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase cap. Des. 66,842; Mar. 24.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase cap. Des. 66,843; Mar. 24.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase appendage. Des. 67,012; Apr. 14.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase. Des. 67,072; Apr. 21.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase appendage. Des. 67,121; Apr. 28.
Conant, Arthur P., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase cap. Des. 67,825; July 21.
Conant, David J., San Jose, Calif. Pump construction. 1,555,635; Sept. 29.
Conant, Franklin N., Newburyport, Mass. Renewable electric fuse. 1,562,494; Nov. 24.
Conant, George M. (See Conant, Leon B., assignor.)
Conant, Leon B., Cambridge, Mass. Mold for rubber heels. 1,554,989; Sept. 29.
Conant, Leon B., Cambridge, assignor to G. M. Conant, Bridgewater, Mass. Making heels and the like. 1,522,105; Jan. 6.
Conant, Leon B., Cambridge, assignor to G. W. Conant, Bridgewater, Mass. Shoe tread. 1,534,919; Apr. 21.
Conant, Wallace B., Concord, Mass. Loading machine. 1,536,331; May 5.
Conant, William H., assignor to C. U. Bay, New York, N. Y. Spool. 1,557,424; Oct. 13.
Conaway, Ernest A., Little Rock, Ark. Seal lock. 1,557,030; Oct. 13.
Conboy, Patrick J., assignor of one-half to J. W. McGeehan, jr., Newark, N. J. Composition of matter. 1,531,845; Mar. 31.
Concannon, Thomas G. (See Concannon, William E., assignor.)
Concannon, William E., Kansas City, Mo., assignor of one-half to T. G. Concannon, Emporia, Kans. Valve-operating mechanism. 1,539,163; May 26.
Concannon, William E., Kansas City, Mo., assignor of one-half to T. G. Concannon, Emporia, Kans. Valve-operating mechanism. 1,564,531; Dec. 8.
Concealed Door Check Company. (See Eastman, Floyd K., assignor.)
Concrete Fixtures Company, The. (See Warndorff, Erwin O., assignor.)
Concrete Pipe Company. (See Easterday, Phil, assignor.)
Concrete Pipe Company. (See Warner, Edgar L., assignor.)
Concrete Tile Machinery Company. (See Lidseen, Gustave, assignor.)

Conde, Harry W., and D. M. Palmer, Ottawa, Ill. Reflector signal. 1,560,410; Nov. 3.
Conde, Isabella S., executrix. (See Conde, Joseph.)
Conde, Joseph, deceased, Vineland, N. J.; I. S. Conde, executrix, assignor, by mesne assignments, to Kimble Glass Company, Landis Township, N. J. Machine for making bottles or vials. 1,530,884; Mar. 24.
Condell, Thomas, Vancouver, British Columbia, Canada. Toy. 1,547,904; July 28.
Con-Den-Rit Radiant Log Corporation, The. (See Conroy, James P., assignor.)
Conder, Hartwell, Strahan, Tasmania, Australia. Recovering iron and sulphur from sulphide ores. 1,567,916; Dec. 29.
Condict, George H., Plainfield, N. J. Recovery of alcohol from alcoholic liquid. 1,548,824; Aug. 11.
Condit Electrical Manufacturing Company. (See Ainsworth, Chester D., assignor.)
Condit Electrical Manufacturing Company. (See Burnham, George A., assignor.)
Condit Electrical Manufacturing Company. (See Condit, Sears B., jr., assignor.)
Condit Electrical Manufacturing Company. (See Greene, Austin E., assignor.)
Condit Electrical Manufacturing Company. (See Greenwood, Talma T., assignor.)
Condit Electrical Manufacturing Company. (See Mahoney, Joseph N., assignor.)
Condit Electrical Manufacturing Corporation. (See Burnham, George A., assignor.)
Condit Electrical Manufacturing Corporation. (See Mahoney, Joseph N., assignor.)
Condit, Ruth G., Glendive, Mont. Flour sifter. 1,547,790; July 28.
Condit, Sears B., jr., Brookline, assignor to Condit Electrical Manufacturing Company, South Boston, Mass. Renewable electric fuse. 1,550,504; Aug. 18.
Condon, Stephen, Spencer, Iowa. Bench vise. 1,529,689; Mar. 17.
Condoyanni, Edward, New York, N. Y. Aeroplane. 1,550,149; Aug. 18.
Condra, Elmo L., Long Beach, Calif. Hydraulic fishing equipment. 1,529,409; Mar. 10.
Condra, Robert L., San Antonio, Tex. Liquid-fuel heater. 1,532,042; Mar. 31.
Condra, Rufus R., Nashville, Tenn. Twine-tensioning device. 1,557,985; Oct. 20.
Condyles, George N., Richmond, Va. Pie trimming and rimming machine. 1,527,671; Feb. 24.
Cone, Burtis O., assignor to Crawford Manufacturing Co., Inc., Richmond, Va. Radiator screen for automobiles. 1,558,533; Oct. 27.
Cone Company of America. (See Bowdoin, Harry L., assignor.)
Cone Company of America, The. (See Lewison, Lewis, assignor.)
Cone, Mark R., Baltimore, Md., assignor to The Union Trust Company, Cleveland, Ohio. Dispersion of bituminous materials and making same. 1,542,035; June 16.
Conerty, Peter F. (See Litzinger, L. P., Conerty, and Snodgrass.)
Congable, Henry F., Oakland, Calif. Orchard heater. 1,556,144; Oct. 6.
Congable, Henry F., assignor to Robinson Hardware Company, Oakland, Calif. Sprinkler. 1,534,633; Apr. 21.
Conger, Henry M., Seattle, Wash. Decorative article of manufacture. 1,557,196; Oct. 13.
Conger, Walter G., Independence, Mo. Attachment for radio receiving apparatus. 1,548,511; Aug. 4.
Congoleum Company. (See Mathes, Walter M., assignor.)
Congoleum Company. (See Richards, Perry D., assignor.)
Congoleum Company, The. (See Van Bibber, Arthur E., assignor.)
Conill, Fernan O. (See Karge, M. R., and Conill.)
Conill, Fernan O., Marseille, France. Razor construction. 1,544,374; June 30.
Conill, Fernan O., Marseille, France. Razor construction. 1,552,543; Sept. 8.
Conill, Fernan O., and M. de Lézinier, Marseille, France. Domestic refrigerating apparatus. 1,559,223; Oct. 27.
Conklin, David B., Brooklyn, N. Y. Game. 1,532,123; Apr. 7.
Conklin, De Witt N., East Orange, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,553,750; Sept. 15.
Conklin, Edward J. (See Schrade G., and Conklin.)
Conklin, George R., assignor of fifty-one per cent to M. Pruiett, one-fourth to O. C. Patterson, and twenty-four per cent to V. P. Williams, Miami, Fla. Electric water heater. 1,562,293; Nov. 17.
Conklin, Harry S., Charleston, W. Va., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Floater for glass furnaces. 1,538,169; May 19.
Conklin, John M., Bell, Calif. Electric four-wheel automobile transmission. 1,544,517; June 30.
Conklin, Menzo W., Chamberlain, S. Dak. Disappearing ice chest. 1,550,210; Aug. 18.
Conklin Pen Manufacturing Company, The. (See Bassett, Gerald L., assignor.)
Conklin Pen Manufacturing Company, The. (See Bienenstein, Andreas, assignor.)
Conklin, William F., Tarentum, Pa. Clamp. 1,566,073; Dec. 15.
Conklin, William H., assignor of one-half to J. Ovens, Wellfleet, Nebr. Pipe clevis. 1,560,411; Nov. 3.
Conlan, Sidney L., and H. F. Plough, Inglewood, Calif. Green-fruit brace. 1,533,695; Apr. 14.
Conlan, Sidney L., Oakland, and H. F. Plough, Inglewood, Calif. Fruit-box brace. 1,533,696; Apr. 14.
Conley, Edwin J., New York, and G. W. Mullen, Flushing, assignors, by mesne assignments, to Lehmaier Schwartz & Co., Inc., New York, N. Y. Impression metal. 1,539,993; June 2.
Conley, James S. (See Moore, J. A., and Conley.)
Conley, William T., Cambridge, Mass. Shingle. 1,539,716; May 26.
Conlin, Frederick. (See Coady, E. A., and Olmstead, assignors.)
Conlin, Frederick. (See Jackson, D. D., Sears, and Conlin.)
Conlin, Frederick, Westfield, N. J. Electroplating. 1,545,942; July 14.
Conlin, Frederick, Westfield, N. J., assignor to J. T. Pratt, New York; D. D. Jackson, Brooklyn, N. Y.; and J. D. Sears, Bloomfield, N. J., joint trustees constituting a New York trust estate. Removing slag and neutralizing fumes arising in treatment of molten metals. 1,535,202; Apr. 28.
Conlon Corporation. (See Anderson, Carl F., assignor.)
Conlon, Walter J. (See Moran, William F., assignor.)
Conn, C. G., Ltd. (See Gulick, Edward J., assignor.)
Conn, C. G., Limited. (See Gulick, E. J., and Hawkins, assignors.)
Conn, Robert W., Newark, N. J., assignor to Westinghouse Lamp Company. Lamp-making machinery. 1,547,735; July 28.
Conneaut Shovel Company, The. (See Welsh, Chester J., assignor.)
Connecticut Aircraft Company, The. (See Smith, Rexford, assignor.)
Connecticut Electric Manufacturing Company. (See Both, Tonjes A., assignor.)
Connecticut Electric Manufacturing Company, The. (See Both, Tonjes A., assignor.)
Connecticut Telephone & Electric Company. (See Cadieux, Joseph O., assignor.)
Connecticut Telephone & Electric Company, The. (See Cadieux, Joseph O., assignor.)
Connecticut Telephone & Electric Company, The. (See Donle, Harold P., assignor.)
Connecticut Telephone & Electric Company, The. (See Donle, H. P., and Bartholomew, assignors.)
Connecticut Telephone & Electric Company, The. (See Johnson, Joseph E., assignor.)
Connecticut Telephone & Electric Company, The. (See Wilcox, Ernest C., assignor.)
Connecticut Web & Buckle Company, The. (See Oppenheim, Albert, assignor.)
Connell, Edwin L., assignor to The Van Dorn Electric Tool Company, Cleveland, Ohio. Guard for grinding wheels. 1,536,565; May 5.
Connell, Edwin L., assignor to The Van Dorn Electric Tool Company, Cleveland, Ohio. Electric switch and handle. 1,546,474; July 21.
Connell, F. B., et al. (See Greene, Ambrose E., assignor.)
Connell, John G. (See Lehman, C. L., and Connell.)
Connell, Roy. (See Carter, P. E., and Connell.)
Connell, Walter C., Yakima, Wash. Revolving name plate. 1,561,830; Nov. 17.
Connelly, Albert L., assignor of one-half to J. J. Connelly, Detroit, Mich. Excavating. 1,522,577; Jan. 13.
Connolly, Frank P., Chicago, Ill. Golf club. 1,564,208; Dec. 8.
Connelly, James J. (See Connelly, Albert L., assignor.)
Connelly, James J., Chicago, Ill. Concrete product and manufacturing the same. 1,556,759; Oct. 13.
Conner, C. H. (See Davidson, Joseph G., assignor.)
Conner, Edward A., Bridgeport, Conn., assignor to American Chain Company, Inc. Cable and making the same. 1,536,661; May 5.
Conner, Frank E., assignor of one-half to James W. Watkins, Quenemo, Kans. Rim. 1,546,206; July 14.
Conner, Harrison W., Boston, Mass. Windshield for automobiles. 1,538,271; May 19.
Conner, Lawrence E., Jackson, Mich. Overload release coupling. 1,557,141; Oct. 13.
Conners, Edward R., assignor to The Precision Truing Machine and Tool Company, Cincinnati, Ohio. Abrading pencil. 1,562,941; Nov. 24.
Conners, Harry A., Cincinnati, Ohio. Regulator for vapor heating systems. 1,521,869; Jan. 6.
Connersville Blower Company. (See Houghton, Carl R., assignor.)
Connersville Blower Company. (See Houghton, C. R., and Wilkin, assignors.)
Connery, Alder F., Springfield, assignor of one-half to Postal Telegraph-Cable Company, New York, N. Y. Regenerative vibratory repeater for telegraph circuits. 1,542,859; June 23.
Connery, Alder F., Jamaica, assignor of one-half to The Commercial Cable Company, New York, N. Y. Cable telegraphy. 1,542,860; June 23.

Alphabetical list of patentees—Continued.

Connery, William M., Philadelphia, Pa. Corrugation-forming die for metal plates. 1,534,299; Apr. 21.
Connery, William M., Philadelphia, Pa. Corrugation-forming dies for metal plates. 1,535,295; Apr. 28.
Connery, William M., Philadelphia, Pa. Air-cooled damper. 1,542,989; June 23.
Connet, Frederick N., assignor to Builders Iron Foundry, Providence, R. I. Flow meter. 1,540,737; June 2.
Conning, James, Chicago, Ill. Electric heater. 1,534,571; Apr. 21.
Connolly, Cletus C. (See Walker, Frank A., assignor.)
Connolly, Frank A., Pompton Lakes, N. J. Snow melter and plow. Re16,081; May 26.
Connolly, Frank A., Pompton Lakes, N. J. Snow melter and plow. 1,526,903; Feb. 17.
Connolly, James H., Pawtucket, R. I. Braiding machine. 1,541,792; June 16.
Connor, Benjamin J. (See Crannell, Charles W., assignor.)
Connor, James F., Cleveland, Ohio. Cuff link. 1,541,249; June 9.
Connor, James F., Cleveland, Ohio. Cuff link. 1,544,131; June 30.
Connor, Robert A., Philadelphia, Pa. Identification device for cars, vehicles, etc. 1,522,497; Jan. 13.
Connors, James J., Juneau, Alaska. Heater. 1,536,075; May 5.
Connors, John W., Dedham, assignor to The Reece Button Hole Machine Company, Boston, Mass. Buttonhole-sewing machine. 1,532,301; Apr. 7.
Connors, John W., Dedham, assignor to The Reece Button Hole Company, Boston, Mass. Buttonhole-sewing machine. 1,535,399; Apr. 28.
Connors, John W., Dedham, assignor to The Reece Button Hole Machine Company, Boston, Mass. Thread-trimming device for buttonhole-sewing machines. 1,542,764; June 16.
Conover, Arthur V., Philadelphia, Pa., assignor to Interflash Signal Corporation, New York, N. Y. Lantern. 1,544,968; July 7.
Conover, Elmer J., Decatur, Ga., assignor to American Telephone and Telegraph Company. Telegraph repeater circuits. 1,561,530; Nov. 17.
Conrad, Frank, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Wireless telephone system. 1,528,047; Mar. 3.
Conrad, Frank, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,543,696; June 30.
Conrad, Frank, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Signaling system. 1,563,342; Dec. 1.
Conrad, Frederick U., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,554,558; Sept. 22.
Conrad, George J., Baltimore, Md. Plastering machine. 1,560,666; Nov. 10.
Conrad, Henry S., trustee. (See Lundquist, Frank A., assignor.)
Conrad, Henry S., trustee. (See Lundquist, F. A., and Kropp, assignors.)
Conrad, Hollis C., Jacksonville, Fla. Amusement house. 1,544,220; June 30.
Conrad, John W., Cedarville, W. Va., and M. P. Kerr, Sewickley, Pa. Tower. 1,542,861; June 23.
Conrad, Lula L., Johnstown, Pa. Electric iron. 1,542,218; June 16.
Conrad, Madison H., Lexington, N. C. Folding bed. 1,536,190; May 5.
Conrad, Miller E., Atlantic, Iowa, assignor to C. B. Schoenmehl Incorporated, Waterbury, Conn. Voltaic cell. 1,567,838; Dec. 29.
Conrad, Nicholas J., Wilmette, assignor to Schweitzer & Conrad, Chicago, Ill. Switch. 1,522,498; Jan. 13.
Conrad, Nicholas J., Wilmette, assignor to Schweitzer & Conrad, Chicago, Ill. High-tension liquid break switch. 1,537,750; May 12.
Conrad, William L., Boston, Mass. Apparatus for treating textile materials. 1,564,468; Dec. 8.
Conrader, Rudolph, Erie, Pa. Tank-discharge-controlling device. 1,542,036; June 16.
Conrader, Rudolph, Erie, Pa. Tank-discharge device. 1,556,760; Oct. 13.
Conrader, Rudolph, Erie, Pa. Pressure-controlled valve mechanism. 1,557,425; Oct. 13.
Conrader, Rudolph, Erie, Pa. Unloader mechanism. 1,557,426; Oct. 13.
Conrader, Rudolph, Erie, Pa. Motor-load-controlling device. 1,557,427; Oct. 13.
Conrader, Rudolph, Erie, Pa. Electric motor-load-controlling device. 1,557,428; Oct. 13.
Conrader, Rudolph, Erie, Pa. Oil-well apparatus and operating the same. 1,567,183; Dec. 29.
Conrader, Rudolph, Erie, Pa. Pump-controlling apparatus. 1,567,184; Dec. 29.
Conradson, Prentice H., Chicago, Ill., assignor to Conradson Tool Corporation, Detroit, Mich. Reamer. Re16,117; July 21.
Conradson, Prentice H., Chicago, Ill., assignor to Conradson Tool Corporation, Detroit, Mich. Reamer. 1,532,040; Mar. 31.
Conradson, Prentice, Evansville, assignor to Giddings & Lewis Machine Tool Company, Fond du Lac, Wis. Grinding machine. 1,534,301; Apr. 21.
Conradson, Prentice, Evansville, assignor to Giddings & Lewis Machine Tool Company, Fond du Lac, Wis. Grinding machine. 1,535,452; Apr. 28.
Conradson, Prentice, Evansville, H. E. Kempton, and K. F. Gallimore, assignors to Giddings & Lewis Machine Tool Company, Fond du Lac, Wis. Grinding machine. 1,534,302; Apr. 21.
Conradson Tool Corporation. (See Conradson, Prentice H., assignor.)
Conradt, Thomas B., Lometa, Tex. Simplex tractor plow. 1,555,833; Oct. 6.
Conradty, Ottmar, Nuremberg, Germany. Electric heater. 1,538,972; May 26.
Conroy, James P., East Orange, assignor to The Con-Den-Rit Radiant Log Corporation, Perth Amboy, N. J. Radiant gas log. 1,533,391; Apr. 14.
Conroy, James P., New York, N. Y., and A. L. Zwisler, Kalamazoo, Mich. Gas heater. 1,529,871; Mar. 17.
Consolidated Art Metal Foundry, Inc. (See Siptrott, Paul, assignor.)
Consolidated Car-Heating Company. (See Griffin, Percy M., assignor.)
Consolidated Car-Heating Company. (See Hynes, Lee P., assignor.)
Consolidated Car-Heating Company. (See Oakley, George E., assignor.)
Consolidated Controls Corporation. (See Gould, Edwin J., assignor.)
Consolidated Machine Tool Corporation of America. (See Smith, Robert W., assignor.)
Consolidated Paper and Box Manufacturing Company. (See Kusterer, Aloysius J., assignor.)
Consolidated Shipbuilding Corporation. (See Christen, Albert, assignor.)
Consolidated Steel Strapping Company. (See Flora, Ellsworth E., assignor.)
Constable, Arthur H. (See Dunn, W., and Constable.)
Constable, John P., Orange, N. J. Seal. 1,528,403; Mar. 3.
Constantine, Frederick W., St. Annes-on-Sea, and T. G. Kay, Bolton, England. Drag device for spinning, doubling, twisting, and like machines. 1,553,988; Sept. 15.
Constantinesco, George, Weybridge, England. Method and apparatus for transmitting power from a steadily-rotating shaft to a driven shaft. 1,525,269; Feb. 3.
Constantinesco, George, Weybridge, England. Transmitting power. 1,542,668; June 16.
Constantinesco, George, Weybridge, England. Power transmission. 1,545,401; July 7.
Constantinesco, George, Weybridge, England. Power transmission. 1,550,505; Aug. 18.
Conti, Emile. (See Fontana, Charles A., assignor.)
Conti, Eugene, Jersey City, N. J. Smoking device. 1,551,011; Aug. 25.
Conti, James E. F. (See Hardel, J. A., and Conti.)
Continental and Commercial Trust and Savings Bank, administrator. (See Ford, Louis M.)
Continental Can Company. (See Assman, F. A., jr., and Kronquest, assignors.)
Continental Can Company. (See Coyle, J., and Taliaferro, assignors.)
Continental Can Company. (See Morgan, T. W., and Murray, assignors.)
Continental Can Company. (See Taliaferro, John C., jr., assignor.)
Continental Can Company. (See Taliaferro, J. C., and Coyle, assignors.)
Continental Can Company. (See Wise, Stanley C., assignor.)
Continental Car Company of America. (See McKinley, A. B., and Hurley, assignors.)
Continental Cement Tile Company. (See Freund, Cheri S., assignor.)
Continental Cement Tile Company. (See Gaston, Henry F., assignor.)
Continental Cushion Spring Company. (See Allen, Maynard E., assignor.)
Continental Engineering Corporation. (See Buck, Wilmer G., assignor.)
Continental Gas Compressing Corporation. (See Schill, E., and Woidich, assignors.
Continental Motors Corporation. (See Evelyn, Steven F., assignor.)
Continental Motors Corporation. (See Frederick, Walter A., assignor.)
Continental Roofing and Manufacturing Company, The. (See Abbey, A. W., and Dohm.)
Continental Roofing and Manufacturing Company, The. (See Dohm, Charles W., assignor.)
Continental Rubber Works. (See Henkel, Paul H., assignor.)
Continental Scale Works. (See Weber, Mathias J., assignor.)
Continental Scriptex Ink Co. (See Bush, George B., assignor.)
Continuous Clarifier and Settler Co., The. (See Casablanca, F. J., and Galdo, assignors.)
Continuous Train Control Corporation. (See Clark, Thomas E. and J. E., assignors.)

Continuous Transit Company. (See Putnam, Henry S., assignor.)
Contreras, Carrie. (See Mestars, Robert, assignor.)
Convery, John J., Akron, Ohio, assignor to The Goodyear Tire & Rubber Company. Tire-making machine. 1,536,376; May 5.
Convery, John J., Akron, Ohio, assignor to The Goodyear Tire & Rubber Company. Tire-making machine. 1,536,377; May 5.
Conveyors Corporation of America. (See Zimmermann, Carl F., assignor.)
Convisser, Bernard, et al. (See Stevenson, Thomas K., assignor.)
Conway, Alfred A., Cincinnati, Ohio. Friction clutch. 1,554,953; Sept. 22.
Conway, Carle C., et al., trustees. (See Brown, Theodore P., assignor.)
Conway, Earle E., et al, trustees. (See Brown, Theodore P., assignor.)
Conway, Elisha A., Williamsport, Pa. Chalk line. 1,557,031; Oct. 13.
Conway, George, Bowie, Md. Sand and gravel plant. 1,524,020; Jan. 27.
Conway, John, Victoria, British Columbia, Canada. Billiard-game device. 1,552,469; Sept. 8.
Conway, John J., assignor to The Acme Shear Company, Bridgeport, Conn. Scissors and shears. 1,528,404; Mar. 3.
Conway, Roy D., Chatham, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission system. 1,521,755; Jan. 6.
Conway, Roy D., Bernardsville, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selective switch. 1,540,059; June 2.
Conway, Roy D., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Alarm system for automatic telephone exchanges. 1,543,665; June 30.
Conway, Weyman, Jacksonville, Fla. Exercising device. 1,556,493; Oct. 6.
Conwell, Eldie P., Allerton, Iowa. Even-feed accelerator. 1,536,775; May 5.
Conwell, Walter L., Montclair, N. J., assignor to The Safety Car Heating & Lighting Company. Car-lighting system. 1,565,908; Dec. 15.
Cony, Rudolph, et al. (See Baskin, L., and Nolosh, assignors.)
Conzelmann, Heinrich. (See Rall, M. Conzelmann, and Pflichthofer.)
Coo, Thomas J., Toronto, Ontario, Canada, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,384; May 26.
Cooch, Herbert, South Farnborough, assignor to Vickers Limited, London, England. Measuring electricity. 1,564,045; Dec. 1.
Cooch, Herbert, South Farnborough, assignor to Vickers Limited, Westminster, England. Apparatus for measuring electricity. 1,564,046; Dec. 1.
Cooch, Herbert, South Farnborough, assignor to Vickers Limited, Westminster, England. Apparatus for measuring electricity. 1,564,047; Dec. 1.
Cook, A. D., Incorporated. (See Nicholas, Andrew J., assignor.)
Cook, Adoniram J., Westerlo, N. Y., assignor to The P. & M. Company, Chicago, Ill. Boltless rail anchor. 1,542,669; June 16.
Cook, Albert. (See Curry, M., Cook, and Marx.)
Cook, Albert E., Evanston, and T. Van Tuyl, Kankakee, Ill.; said Van Tuyl assignor to said Cook. Compensating load-carrying-device. 1,532,124; Apr. 7.
Cook, Albert S., jr. (See Howard, Hasting P., assignor.)
Cook, Ansel G., Hartford, Conn. Plaster-bandage machine. 1,547,563; July 28.
Cook, Asa S., Company, The. (See Duston, E. W., and Crosby, assignors.)
Cook, Augustus D., Lawrenceburg, Ind. Pump. 1,524,021; Jan. 27.
Cook, Augustus D., jr., Lawrenceburg, Ind. Double-acting oil and water pump. 1,544,633; July 7.
Cook, Benjamin A., Fitchburg, Mass. Wall-paper-advertising device. 1,566,832; Dec. 22.
Cook, Bert E., et al. (See Sawtelle, Charles A., assignor.)
Cook, C. Lee, Manufacturing Company. (See Cook, Charles L., assignor.)
Cook, Charles A., assignor to C. H. D. Electric Company, Chicago, Ill. Electric curling iron. 1,530,352; Mar. 17.
Cook, Charles A., assignor to C. H. D. Electric Company, Chicago, Ill. Heating stand for electric irons. 1,530,353; Mar. 17.
Cook, Charles H., Gardiner, Me., assignor to United Shoe Machinery Corporation, Paterson, N. J. Work guard for sewing machines. 1,543,276; June 23.
Cook, Charles L. (See Fletcher, J. D., and Cook.)
Cook, Charles L., assignor to C. Lee Cook Manufacturing Company, Louisville, Ky. Packing ring. 1,546,622; July 21.
Cook, Charles L., assignor to C. Lee Cook Manufacturing Company, Louisville, Ky. Piston ring. 1,546,623; July 21.
Cook, Charles L., assignor to C. Lee Cook Manufacturing Company, Louisville, Ky. Piston packing. 1,546,624; July 21.
Cook, Charles L., assignor to C. Lee Cook Manufacturing Company, Louisville, Ky. Piston packing. 1,546,625; July 21.
Cook, Claude H., H. J. Lewis, and C. E. Lewis, Cleveland, Ohio. Attachment for electric stoves. 1,526,833; Feb. 17.
Cook, Cleo B., East Cleveland, assignor to The Elwell-Parker Electric Company, Cleveland, Ohio. Method and apparatus for handling freight. 1,535,203; Apr. 28.
Cook, David B., assignor to Acme Road Machinery Company, Frankfort, N. Y. Gravel screen. 1,554,169; Sept. 15.
Cook, Edward G., assignor of two-thirds to R. L. Reese and H. J. Ellis, Wilmington, Del. Tire-rim tool. 1,557,986; Oct. 20.
Cook Electric Company. (See Sands, Ray G., assignor.)
Cook, Elizabeth, Salt Lake City, Utah. Hair curler. 1,540,254; June 2.
Cook, Everett J., assignor to The Dura Company, Toledo, Ohio. Light globe. Des. 69,067; Dec. 22.
Cook, Frank B., Chicago, Ill. Nutcracker. 1,556,424; Oct. 6.
Cook, Fred E. (See Couche, E. E., and Cook.)
Cook, Fred W., assignor to Chicago Hardware Foundry Company, North Chicago, Ill. Stool pedestal. Des. 66,402; Jan. 13.
Cook, Fred W., assignor to Chicago Hardware Foundry Company, North Chicago, Ill. Containing basket for dishwashing machines. 1,524,084; Jan. 27.
Cook, Frederick H., Tippecanoe, Ohio. Bottle holder. 1,558,966; Oct. 27.
Cook, George, Buffalo, N. Y. Boiler. 1,522,288; Jan. 6.
Cook, Gustave, Gillett, Wis. Headlight. 1,558,343; Oct. 20.
Cook, Gustave, Gillett, Wis. Operating mechanism for dirgible headlights. 1,559,314; Oct. 27.
Cook, Gustave, Gillett, Wis. Operating mechanism for dirigible headlights. 1,566,074; Dec. 15.
Cook, Harvey S., Valparaiso, Ind., assignor to Cook Laboratories, Inc., Chicago, Ill Medicament-dispensing cartridge. 1,564,048; Dec. 1.
Cook, Henry, Wellston, Ohio. Nut lock. 1,544,132; June 30.
Cook, Herbert D., Omaha, Nebr. Music-leaf turner. 1,525,850; Feb. 10.
Cook, Howard A., Southfield, Mass. Flexible rawhide rifle cleaner. 1,546,475; July 21.
Cook, James, jr. (See Cook, James, sr., J., jr., and J.)
Cook, James, sr., J., jr., and J., London, England. Sewing machine. 1,555,187; Sept. 29.
Cook, James B. (See Curtis, J. C., and Cook.)
Cook, James F. (See Herman, Carl R., assignor.)
Cook, Jay, Coldwater, Mich. Playground apparatus. 1,538,272; May 19.
Cook, Jay E., Meadville, Pa., assignor to I. K. Gaylord, Oklahoma County, Okla. Waffle iron. 1,553,989; Sept. 15.
Cook, Jesse A., Chicago, Ill. Lighting fixture. 1,523,001; Jan. 13.
Cook, Jesse C. (See Austin, H. E., and Cook.)
Cook, Jesse C., Duquoin, Ill. Valve-spring compressor. 1,530,302; Mar. 17.
Cook, Jesse C., Jeffersonville, Ind., assignor to The American Creosoting Company, Louisville, Ky. Rail-lifting device. 1,552,276; Sept. 1.
Cook, Joel R., Lakewood, assignor to The Domestic Electric Company, Cleveland, Ohio. Centrifugal motor switch. 1,535,766; Apr. 28.
Cook, John. (See Cook, James, sr., J., jr., and J.)
Cook, John A. (See Howard, A. C., Brittan, and Cook.)
Cook, John F., jr., Detroit, Mich. Airplane. 1,540,104; June 2.
Cook, John F., jr., Detroit, Mich. Airplane. 1,540,105; June 2.
Cook, John F., jr., Detroit, Mich. Aircraft structure. 1,545,129; July 7.
Cook, John H., Salt Lake City, Utah. Bed. 1,524,022; Jan. 27.
Cook, John H., Salt Lake City, Utah. Window scaffold. 1,533,832; Apr. 14.
Cook, John P., assignor to Greene Swift Limited, London, Ontario, Canada. Cap. 1,529,300; Mar. 10.
Cook, John W., assignor of one-half to J. E. Thebaud, Philadelphia, Pa. Security display device. 1,526,053; Feb. 10.
Cook, Joseph H., Paducah, Ky. Plant protector. 1,554,714; Sept. 22.
Cook Laboratories, The. (See Brown, Henry K., assignor.)
Cook Laboratories, Inc. (See Cook, Harvey S., assignor.)
Cook, Mary E. (See Schofield, Frank H., assignor.)
Cook, Pearl M., G. E. Rasmussen and G. W. Skinner, Seattle, Wash. Pan-oiling device. 1,522,867; Jan. 13.
Cook Pottery Company. (See Hires, John E., assignor.)
Cook, Stanley S. (See Parsons, C. A., Cook, and Douglas.)
Cook, Stanley S. (See Parsons, C. A., Cook, and Ford.)

Cook, Thomas R., Pittsburgh, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Storage-battery separator. 1,525,851; Feb. 10.
Cook, Thomas R., Pittsburgh, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Battery case. 1,528,290; Mar. 3.
Cook, Thomas R., East Cleveland, assignor to Willard Storage Battery Company, Cleveland, Ohio. Storage battery. 1,527,426; Feb. 24.
Cook, Walter H. (See Hartman, J. Y., and Fuller, assignors.)
Cook, Willard C., Clovis, Calif. Stuffing dried fruits. 1,522,944; Jan. 13.
Cook, William E., New York, N. Y. Sliver for insulating wires. 1,557,803; Oct. 20.
Cook, William E., New York, N. Y. Sliver-forming machine. 1,557,804; Oct. 20.
Cook, William E., and M. Mickelsen, Minneapolis, Minn. Pencil. 1,539,468; May 26.
Cook, William H., Lee, Mass. Expansible rim. 1,544,375; June 30.
Cook, William H., assignor to C. B. Forward, Urbana, Ohio. Heat exchanger. 1,526,320; Feb. 17.
Cook, William J., Charlotte, N. C. Air valve for radiators. 1,566,580; Dec. 22.
Cook, William J., Brooklyn, assignor, by mesne assignments, to The Automotive Specialty Corporation, New York, N. Y. Valve turner. 1,525,800; Feb. 10.
Cook, William R. C., Seattle, Wash. Adjustable building form for concrete construction. 1,560,976; Nov. 10.
Cooke, Albert G., and B. C. Phillips, Brighton, England. Dry gas meter. 1,550,150; Aug. 18.
Cooke, Barney A., Lindsay, Calif. Razor. 1,523,863; Jan. 20.
Cooke, Frank V., Highland Park, assignor to K. B. Goddard, Detroit, Mich. Resilient suspension of vehicle bodies. 1,559,852; Nov. 3.
Cooke, George, et al. (See Evans, W., and Barr, assignors.)
Cooke, George J., Chicago, Ill. Seal for rotating shafts. 1,545,080; July 7.
Cooke, George J., Chicago, Ill. Gas compressor. 1,549,064; Aug. 11.
Cooke, George T. (See Everett, I., and Cooke.)
Cooke, George T., New York, N. Y. Safety lock. 1,550,784; Aug. 25.
Cooke, George T., New York, N. Y. Safety lock. 1,561,218; Nov. 10.
Cooke, George W., Co. (See Cooke, George W., assignor.)
Cooke, George W., Jamaica, N. Y., assignor to George W. Cooke Co. Inc. Faucet. 1,554,410; Sept. 22.
Cooke, James, Omaha, Nebr. Machine for labeling hand stamps. 1,565,419; Dec. 15.
Cooke, John M., Revere, assignor to N. W. Mathey, Melrose, Mass. Stitching and perforating machine. 1,523,931; Jan. 20.
Cooke, Joseph E. M., Rising Brook, Stafford, England. Sole for boots and shoes. 1,527,173; Feb. 24.
Cooke, Joseph E. M., Stafford, assignor to Westbrook Cooke Ltd., borough and county of Stafford, England. Heel of boots and shoes. 1,530,301; Mar. 17.
Cooke, Leo E., Denver, Colo. Smoker's article. 1,560,538; Nov. 10.
Cooke, Robert J., Ozona, Tex. Food container and heater. 1,549,188; Aug. 11.
Cooke, Robert J., Ozona, Tex. Barbecue house. 1,553,751; Sept. 15.
Cooke, Thomas S., Whiting, Ind., assignor to Standard Oil Company, Chicago, Ill. Petroleum distillation. 1,526,834; Feb. 17.
Cookenboo, Elwood, Houston, Tex. Safety letter weight. 1,553,368; Sept. 15.
Cookerly, Thomas B., jr., et al. (See Hersey, Arthur J., assignor.)
Cookson, Gladys B., Cleveland, Ohio. Combination sun-bonnet and house cap. 1,537,751; May 12.
Cookson, Thomas J., assignor to The Fulton Foundry and Machine Company, Cleveland, Ohio. Exhaust head. 1,567,712; Dec. 29.
Coolbaugh, Melville F. (See Read, J. B., and Coolbaugh.)
Coolbaugh, Melville F., and J. B. Read, Denver, Colo. Extraction of cadmium as sulphate. 1,552,595; Sept. 8.
Coolbaugh, Melville F., and J. B. Read, Golden, assignors to The Complex Ores Recoveries Company, Denver, Colo. Treating manganese silver ores. 1,562,942; Nov. 24.
Cooley, Arthur P., Westerly, R. I. Awning. 1,556,915; Oct. 13.
Cooley, Elmer C., Eastwood, N. Y. Cam-forming machine. 1,534,632; Apr. 21.
Cooley, Frederick D., Detroit, Mich. Pneumatic hammer. 1,553,598; Sept. 15.
Cooley, Herbert E., West Bend, Wis. Nail-feeding mechanism for barrel-nailing machines. 1,554,411; Sept. 22.
Cooley, Hiram W., assignor to W. R Moss, Chicago, Ill. Windshield hinge. 1,563,343; Dec. 1.
Cooley, Samuel. (See Joubert, G. V., and Cooley.)
Coolidge, Joseph R., 3d, Brookline, assignor to Montan, Inc., Boston, Mass. Impregnated wood and process of treating wood. 1,556,570; Oct. 6.
Coolidge, Omeron H., Rutland, Vt. Wheel puller. 1,554,412; Sept. 22.
Coolidge, Thomas. (See Balzer, V. W., and Ballou, assignors.)
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus. 1,529,344; Mar. 10.
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus. 1,541,627; June 9.
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus. 1,543,654; June 23.
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus and method. 1,550,506; Aug. 18.
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus. 1,550,507; Aug. 18.
Coolidge, William D., Schenectady, N. Y., assignor to General Electric Company. Directional sound-detecting device. 1,567,839; Dec. 29.
Coombes, Warren E., Boston, Mass., and C. D. Turner, Manchester, N. H., assignors to United Shoe Machinery Corporation, Paterson, N. J. Shoe rack. 1,556,425; Oct. 6.
Coon, James C., Brooklyn, N. Y. Metallic-leaf-applying attachment for printing presses. 1,549,065; Aug. 11.
Coon, Jennie M., Battle Creek, Mich. Combined abdominal supporter and corset. 1,530,303; Mar. 17.
Cooney, Henry, Sugar Grove, Ohio. Blending light hydrocarbons. 1,543,750; June 30.
Cooney, John L., Erie, Pa. Beater roll. 1,545,035; July 7.
Cooney, Lloyd S., assignor to Abendroth Brothers, Port Chester, N. Y. Top grate for stoves. Des. 68,133; Sept. 8.
Cooney, Thomas F., New Haven, Conn. Hair-curling device. 1,555,459; Sept. 29.
Cooney, William H., Pittsfield, Mass., assignor to General Electric Company. Spacer for transformer disk coils. 1,549,525; Aug. 11.
Coonley Manufacturing Company. (See Beasley, Herbert C., assignor.)
Coons, Charles H., assignor of three-fifths to The Tissue Company, Saugerties, N. Y. Napkin-folding machine. 1,532,475; Apr. 7.
Coop, William L., Detroit, Mich., assignors, by mesne assignments, to Brighton Manufacturing Company. Filter. 1,556,426; Oct. 6.
Cooper, Alva H., Atlanta, Ga. Blow-out shoe. 1,543,151; June 23.
Cooper, Benton R. (See Bushby, Junius E., assignor.)
Cooper, Charles G., and A. J. Dinkel, Yuma, Ariz. Connecting head for grease guns. 1,551,940; Sept. 1.
Cooper, Charles P., Rutland, Vt., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Bin. 1,525,534; Feb. 10.
Cooper, Charles W., Pittsburgh, Pa. Extension clothesline support. 1,532,302; Apr. 7.
Cooper, Columbus T., Anderson, assignor of one-half to W. M. Sherard, Iva, S. C. Warper attachment. 1,553,217; Sept. 8.
Cooper Corporation. (See Schaefer, John F., assignor.)
Cooper, Doctor L., Newton, Miss. Order or note paper roll machine. 1,539,994; June 2.
Cooper, Ellis W., New York, N. Y. Speed-controlling mechanism. 1,543,420; June 23.
Cooper, Erwin M., San Francisco, Calif. Attachment for typewriters. 1,564,757; Dec. 8.
Cooper, Eugene N., Stettler, Alberta, Canada. Gate. 1,534,503; Apr. 21.
Cooper, Frank A., Auckland, New Zealand. Appliance for binding loose-leaf sheets. 1,530,155; Mar. 17.
Cooper, Fred E., Los Angeles, Calif. Liner for pumps and the like. 1,528,097; Mar. 3.
Cooper, George H., Hartford, assignor, by mesne assignments, to N. D. Holbrook, Thomaston, Conn. Operating mechanism for time pieces. 1,564,124; Dec. 1.
Cooper, George P., et al. (See Quick, William M., assignor.)
Cooper, George S. (See Larson, Ivar C., assignor.)
Cooper, George S. (See Wilson, P., and Cooper.)
Cooper, Godfrey S., Vankleek Hill, Ontario, Canada. Rifle cleaner. 1,556,494; Oct. 6.
Cooper, Guy C., Lithonia, and T. A. Bailey, Buckhead, Ga. Printer's feed gauge. 1,565,059; Dec. 8.
Cooper, Herbert M., Ilford, and H. B. Willmott, Barking, England. Lifting and dumping or ring-discharge grab. 1,544,969; July 7.
Cooper Hewitt Electric Company. (See Buttolph, Leroy J., assignor.)
Cooper Hewitt Electric Company. (See Mailey, Roy D., assignor.)
Cooper, Hugh S., Cleveland, Ohio, assignor to Kemet Laboratories Company, Inc. Making zirconium oxide. 1,527,470; Feb. 24.
Cooper, Hugh S., Cleveland, Ohio, assignor to Kemet Laboratories Company, Inc. Alloy. 1,550,508; Aug. 18.
Cooper, Hugh S., Cleveland, Ohio, assignor to Kemet Laboratories Company, Inc., Alloy. 1,550,509; Aug. 18.
Cooper, Hugh S., Cleveland, Ohio, assignor to Kemet Laboratories Company, Inc. Tin-zirconium alloy and making the same. 1,562,540; Nov. 24.

Cooper, James G., Cincinnati, Ohio. Cooling cushion. 1,530,544; Mar. 24.
Cooper, James H., assignor to McCord Radiator & Mfg. Co., Detroit, Mich. Vent-tube-attaching means for radiators. 1,524,691; Feb. 3.
Cooper, James H., and R. B. Cooper, Colorado, Tex. Weed-cutting attachment. 1,544,559; July 7.
Cooper, James J., Atlanta, Ga. Silent sounder. 1,531,543; Mar. 31.
Cooper, John J., New York, N. Y. Leg and foot developer. 1,548,711; Aug. 4.
Cooper, John J., New York, N. Y. Leg and foot developer. 1,562,294; Nov. 17.
Cooper, Kenneth F., Great Neck, assignor to American Cyanamid Company, New York, N. Y. Fumigating apparatus. 1,541,793; June 16.
Cooper, Kenneth F., Great Neck, assignor to American Cyanamid Company, New York, N. Y. Producing cyanide solutions. 1,562,295; Nov. 17.
Cooper, Malcolm, Balham, assignor to The H. T. C. Electrical Co: Limited, London, England. Holder for thermionic valves. 1,538,868; May 19.
Cooper, Naum, Clymer, Pa. Reenforcement for trousers. 1,550,510; Aug. 18.
Cooper, Robert B. (See Cooper, James H. and R. B.)
Cooper, Robert M., Petersburg, Va. Trunk. 1,565,260; Dec. 15.
Cooper, Roy E., Shidler, Okla. Trip reamer. 1,560,019; Nov. 3.
Cooper, Simon, Brooklyn, N. Y. Mold and process for forming articles from pulp or other plastic material. 1,527,787; Feb. 24.
Cooper, Simon, Brooklyn, N. Y. Making articles from pulp. 1,536,566; May 5.
Cooper, Simon, Brooklyn, N. Y. Carton or container. 1,553,752; Sept. 15.
Cooper, Simon, Brooklyn, N. Y., assignor to Ideal Wrapping Machine Company. Coating device for candy-wrapping machines. 1,549,746; Aug. 18.
Cooper, Simon, assignor to Cooper Tea Packet Co., Inc., Brooklyn, N. Y. Packeting tea or the like. 1,557,032; Oct. 13.
Cooper, Simon, New York, N. Y., assignor, by mesne assignments, to The Guardian Savings and Trust Company, Cleveland, Ohio. Box-forming machine. 1,535,453; Apr. 28.
Cooper Tea Packet Co. (See Cooper, Simon, assignor.)
Cooper, Thomas C., Chicago, Ill. Lock. 1,539,301; May 26.
Cooper, Warren L., Pueblo, Colo. Airplane-lifting device. 1,525,852; Feb. 10.
Cooper, William, and Nephews. (See Schroedter, George M., assignor.)
Cooper, William, Huddersfield, England. Electric heating device for burning and drying purposes. 1,534,689; Apr. 21.
Cooper, William D., assignor of forty-nine two-hundreths to H. Weiller and forty-nine two hundredths to R. C. Sweet, St. Paul, Minn. Identifying means for motor vehicles. 1,560,539; Nov. 10.
Cooperative Vending Machine Company, The. (See Hunter. R. S., and Boyd, assignors.)
Coopersmith, Rudolph, St. Louis, Mo. Canvas-covered cot and stretching canvas thereon. 1,545,882; July 14.
Coopersmith, Rudolph, St. Louis, Mo. Sofa bed. 1,545,883; July 14.
Coopersmith, Rudolph, St. Louis, Mo. Garment. 1,560,218; Nov. 3.
Coordes, Cordie S., Hartley, Iowa. Tire-chain side link. 1,566,581; Dec. 22.
Coote, John M., Elizabeth, N. J., assignor to Coote Products Corporation, New York, N. Y. Bumper. 1,554,954; Sept. 22.
Coote, John M., Elizabeth, N. J., assignor to Coote Products Corporation, New York, N. Y. Bumper. 1,554,955; Sept. 22.
Coote Products Corporation. (See Coote, John M., assignor.)
Cope, Frank T. (See Baily, T. F., and Cope.)
Cope, Frank T., assignor to The Electric Furnace Company, Salem, Ohio (Incorporated in 1923). Rotary controller. 1,523,403; Jan. 20.
Cope, Frank T., assignor to The Electric Furnace Company, Salem, Ohio, (Incorporated 1923). Heat-treating furnace. 1,545,485; July 14.
Cope, George W., Oil City, La. Boiler-feed-water system. 1,528,815; Mar. 10.
Copeland, Berry, and J. W. Girton, Shelbyville, Ind. Road drag. 1,530,545; Mar. 24.
Copeland, Donald R., et al. (See Gouty, Clarence A., assignor.)
Copeland, Edmund J., assignor to Copeland Products, Inc., Flint, Mich. Refrigerating apparatus. 1,561,831; Nov. 17.
Copeland, Eugene A., assignor to Hobbs Manufacturing Company, Worcester, Mass. Safety device. 1,534,360; Apr. 21.
Copeland, George E., Springfield, Ohio. Railway-track construction. 1,557,429; Oct. 13.
Copeland Products, Inc. (See Copeland, Edmund J., assignor.)
Copeland, Robert J., Toronto, Ontario, Canada. Book cover. 1,529,010; Mar. 10.
Copeland, Robert J., Toronto, Ontario, Canada. Book cover. 1,529,011; Mar. 10.
Copeland, Robert J., Toronto, Ontario, Canada. Book cover. 1,548,188; Aug. 4.
Copeland, Robert J., Toronto, Ontario, Canada. Book cover. 1,553,671; Sept. 15.
Copeman, Lloyd G., Flint, Mich. Refrigerating apparatus. 1,526,964; Feb. 17.
Copeman, Lloyd G., Flint, Mich. Wall construction. 1,526,965; Feb. 17.
Copeman, Lloyd G., Flint, Mich. Molding the shells of refrigerators. 1,538,467; May 19.
Copeman, Lloyd G., Flint, Mich. Casting refrigerator doors. 1,538,468; May 19.
Copeman, Lloyd G., Flint, Mich. Refrigerator. 1,538,469; May 19.
Copeman, Lloyd G., Flint, Mich. Refrigerator door. 1,538,470; May 19.
Copeman, Lloyd G., Flint, Mich. Collapsible molding dies. 1,538,471; May 19.
Copeman, Lloyd G., Flint, Mich. Refrigerator construction. 1,542,862; June 23.
Copeman, Lloyd G., Flint, Mich. Refrigerator. 1,548,825; Aug. 11.
Copeman, Lloyd G., Flint, Mich. Bushing construction. 1,564,947; Dec. 8.
Copeman, Lloyd G., Flint, Mich. Refrigerator door. 1,564,948; Dec. 8.
Copes, Louis, Detroit, Mich. Land and water vehicle. 1,550,344; Aug. 18.
Copland, Alexander W., Detroit, Mich. Truing gears. 1,562,438; Nov. 24.
Copland, James R., Danville, Va., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-replenishing mechanism. 1,551,801; Sept. 1.
Copley, Almon W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,531,596; Mar. 31.
Copley, Almon W., and R. D. Evans, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. System of distribution. 1,543,697; June 30.
Copley, George B., Des Moines, Iowa. Handle for saws. 1,537,108; May 12.
Copony, Alfred, Mount Clemens, assignor of one-sixth to T. W. Swift and one-sixth to L. M. Swift, Detroit, Mich. Grain door. 1,550,883; Aug. 25.
Copony Auto Loading Company, The, et al. (See Michod, Charles L., assignor.)
Copp, Ralph. (See Kerckhoff, D. C., and Copp.)
Copp, Ralph, assignor to Pevely Dairy Company, St Louis, Mo. Fluid-tight joint. 1,563,836; Dec. 1.
Copp, Roy S., assignor to The A. C. Electrical Manufacturing Co., Dayton, Ohio. Variometer. 1,550,243; Aug. 18.
Coppage, Onan S., assignor of one-third to W. S. Chapman and one-third to T. E. Grimsley, Culpeper, Va. Skid-chain holder. 1,554,413; Sept. 22.
Coppes Brothers & Zook. (See Guiss, Adam V., assignor.)
Coppock, Frederick D., Greenville, Ohio. Slab for railway crossings. 1,562,296; Nov. 17.
Coppus Engineering Corporation. (See Coppus, Frans H. C., assignor.)
Coppus Engineering and Equipment Company. (See Wechsberg, Otto, assignor.)
Coppus, Frans H. C., Worcester, Mass. Regulation of motor-driven blowers. 1,539,717; May 26.
Coppus, Frans H. C., assignor to Coppus Engineering Corporation, Worcester, Mass. Blower. 1,530,982; Mar. 24.
Coppus, Frans H. C., assignor to Coppus Engineering Corporation, Worcester, Mass. Condenser system. 1,548,712; Aug. 4.
Coradi, Oswald, Zurich, Switzerland. Electric furnace. 1,534,162; Apr. 21.
Corado, Edward C., Boston, Mass. Burner. 1,533,833; Apr. 14.
Coram, Roy E., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Circuits for the production of pure modulated carrier waves. 1,565,847; Dec. 15.
Corbett, Edward L., New York, N. Y. Combined hot and cold water faucet. 1,563,344; Dec. 1.
Corbett, Matt Q. (See Huffman, W. E., Adams, and Corbett.)
Corbin, B. A., & Son Company. (See Albee, William H., assignor.)
Corbin, Elbert A., jr. (See Brown, W. A., and Corbin.)
Corblin, Henri, Paris, France. Diaphragm compressor. 1,563,166; Nov. 24.
Corby, Robert L., assignor to The Fleischmann Company, New York, N. Y. Preparation and treatment of bread dough. 1,529,648; Mar. 17.
Corby, Robert L., assignor to The Fleischmann Company, New York, N. Y. Preparation and treatment of bread dough. 1,529,649; Mar. 17.
Corcoran, Alice. (See Fels, Walter T., assignor.)
Corcoran, Cornelius B., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,685; Apr. 7.

Alphabetical list of patentees—Continued.

Corcoran, Cornelius B., assignor to Underwood Typewriter Company, New York, N. Y. Type-bar rest. 1,533,392; Apr. 14.
Corcoran, Cornelius B., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,533,585; Apr. 14.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,526,966; Feb. 17.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,549,453; Aug. 11.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,552,039; Sept. 1.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,555,104; Sept. 29.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,559,677; Nov. 3.
Corcoran, Cornelius B., deceased, by M. J. Corcoran, administrator, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,565,141; Dec. 8.
Corcoran, Cornelius B., Phoenix, Ariz., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,554,559; Sept. 22.
Corcoran, Michael J., administrator. (See Corcoran, Cornelius B.)
Corcoran, Thomas J. (See Feldkamp, Frederick A., assignor.)
Corcoran, Thos. J., Lamp Co., The. (See Church, Frank S., assignor.)
Corcoran, Thos. J., Lamp Co., The. (See Kuen, Eugene A., assignor.)
Corcoran, Thos. J., Lamp Co., The. (See Matteoli, William, assignor.)
Corcoran, Thos. J., Lamp Co., The. (See Ryder, Charles D., assignor.)
Cordes, Frank, Pittsburgh, Pa. Furnace structure and protecting the same. 1,552,116; Sept. 1.
Cordes, George C., Detroit, Mich. Tobacco pipe. 1,540,762; June 9.
Cordes, Henry, Sioux Falls, S. Dak. Extension table. 1,547,301; July 28.
Cordes, Henry G., Bremerton, Wash. Alternating-current-wave tester. 1,523,516; Jan. 20.
Cordier, Gustave, Calais, France. Machine for cutting, shortening, and shearing the loose threads of machine-made lace and all similar goods. 1,532,989; Apr. 7.
Cordley & Hayes. (See Sherwood, Will I., assignor.)
Cordley, Henry G., Glen Ridge, N. J., and G. R. Long, Waterbury, Conn. Reciprocating plug faucets. 1,523,757; Jan. 20.
Cordrey, Hancil, Chula Vista, Calif. Combination osteopathic and chiropractic table. 1,530,760; Mar. 24.
Cordt, Hugo, assignor to Carl Lindström Aktiengesellschaft, Berlin, Germany. Printing mechanism for Thomas calculating machines having key adjustment. 1,533,393; Apr. 14.
Cordwell, George F., London, England. Hockey stick, cricket bat, and like sporting article. 1,564,125; Dec. 1.
Corell, Martin. (See Kränzlein G., Corell, and Sedlmayr.)
Corliss, Herbert A., Grants Pass, Oreg. Auto headlight. 1,564,532; Dec. 8.
Corell, Martin. (See Kränzlein, G., Nawiasky, Corell, Kunz, and Schutz.)
Corey, Charles W., deceased, Watertown, Mass.; S. M. Corey, administratrix. Floor oiler. 1,523,864; Jan. 20.
Corey, Howard S., Munhall, Pa. Valve. 1,554,260; Sept. 22.
Corey, Susie M., administratrix. (See Corey, Charles W., assignor.)
Corey, William G., Berkeley, R. C. Knight, and L. F. Champion, Oakland, Calif. Rodless deep-well pump. 1,532,231; Apr. 7.
Corey, William H., Newport, Me. Nonskid device. 1,563,689; Dec. 1.
Corfield, Stephen H., San Diego, Calif. Oil-shale retort. 1,562,541; Nov. 24.
Corfield, Stephen H., Santa Maria, Calif., assignor to Distillation Products Co., Phoenix, Ariz. Apparatus for the distillation of materials. 1,532,686; Apr. 7.
Cork, Charles F., et al. (See Renus, William F., assignor.)
Corke, Ruloff D., Yonkers, N. Y. Packing ring. 1,561,310; Nov. 10.
Corkern, Ripley G. (See Moore, Joseph W., assignor.)
Corl, Robert M., Maumee, Ohio. Manufacture of glassware. 1,550,427; Aug. 18.
Corl, Robert M., Maumee, assignor to Erie Glass Company, Toledo, Ohio. Manufacture of glassware. 1,548,444; Aug. 4.
Corl, Robert M., Maumee, assignor to Erie Glass Company, Toledo, Ohio. Sheet-glass-making apparatus. 1,548,445; Aug. 4.
Corl, Robert M., Maumee, assignor to Erie Glass Company, Toledo, Ohio. Manufacture of sheet glass. 1,550,428; Aug. 18.
Corlass, Thomas C. (See Booth, J. W., and Corlass.)
Corlett, Edgar, et al. (See Haun, Harry M., assignor.)
Corlett, Edward, Stratford, New Zealand. Preventing the glare from vehicle lamps. 1,530,238; Mar. 17.
Corley, John T., Providence, R. I. Hose nozzle. 1,550,884; Aug. 25.
Corley, Marshall D., Louann, Ark., assignor of twenty-five per cent to H. E. Farabee, Camden, Ark. Deep-well pump. 1,547,411; July 28.
Corliss Carbon Company. (See Lindblade, Arthur, assignor.)
Cormack, Henry, Quincy, Mass. Radio tuning device. 1,523,404; Jan. 20.
Cormeny, Alvin E. (See Enochs, Bertie L., assignor.)
Cormie, John, assignor to The Agasote Millboard Company, Trenton, N. J. Building construction. 1,543,698; June 30.
Cormier, Alderic. (See Shortt, H. G., and Cormier.)
Cormier, Phillippe D., New Bedford, Mass. Apparatus for removing carbon from internal-combustion engines. 1,532,528; Apr. 7.
Corn, Louis, assignor to Reiffman-Corn, New York, N. Y. Vest shirt. 1,522,499; Jan. 13.
Corne, Charles L., Broussard, La. Brush pan. 1,563,254; Nov. 24.
Cornelissen, William. (See Hays, H. R., and Cornelissen.)
Cornelius, Cornelius E., assignor to Trollhättans Elektrothermiska Aktiebolag, Stockholm, Sweden. Producing zinc or zinc and lead. 1,566,183; Dec. 15.
Cornelius, Louis A., Grand Rapids, Mich. Sewer-pipe cleaner. 1,523,170; Jan. 13.
Cornell, Charles H. (See Hyatt, Ralph S., assignor.)
Cornell, Chauncey A. (See Purdy, E. T., and Cornell.)
Cornell, Edgar, jr., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Treating coated materials. 1,565,420; Dec. 15.
Cornell, Edward K., New Bedford, Mass. Scouring implement. 1,529,690; Mar. 17.
Cornell, Edward K., and F. F. Lewis, New Bedford, Mass. Automobile armrest. 1,554,414; Sept. 22.
Cornell, Fred W. (See Carter, Louis E., assignor.)
Cornell, Milton L., New York, N. Y. Automatic fire shutter. 1,530,652; Mar. 24.
Cornell, Milton L., New York, N. Y. Metal rolling shutter and door. 1,530,653; Mar. 24.
Cornell, Irsil L. G., assignor to The Milwaukee Brush Manufacturing Company, Milwaukee, Wis. Rotary brush. 1,566,313; Dec. 22.
Cornelsen, Henry. (See Rietzke, Adolph A., assignor.)
Corning Glass Works. (See Hilbert, Otto W., assignor.)
Corning Glass Works. (See Hood, Harrison P., assignor.)
Corning Glass Works. (See Littleton, Jesse T., assignor.)
Corning Glass Works. (See Littleton, J. T., jr., and Fulcher, assignors.)
Corning Glass Works. (See McCauley, George V., assignor.)
Corning Glass Works. (See Murphy, John W., assignor.)
Corning Glass Works. (See Said, Howard, assignor.)
Corning Glass Works. (See Woods, William J., assignor.)
Corning, Henry W., Cleveland, Ohio. Drophead cabinet for sewing and other machines. 1,551,135; Aug. 25.
Cornthwaite, E. E. (See Timmons, Ernst, assignor.)
Cornwall & Patterson Manufacturing Company, The. (See Slattery, John W., assignor.)
Cornwell, Frank S., New York, N. Y. Lap Desk. Des. 67,394; May 26.
Corona, Samuel V., Janesville, Wis. Fountain pen. 1,540,763; June 9.
Corona Typewriter Company. (See Bradt, Charles A., assignor.)
Corona Typewriter Company. (See Ely, Alonzo B., assignor.)
Corrall, Herbert, Helensburgh, and B. A. Stevens, Clydebank, Scotland, assignors to The Singer Manufacturing Company, Elizabeth, N. J. Sewing machine. 1,563,076; Nov. 24.
Correa, Antonio, New York, N. Y. Oil pump. 1,528,366; Mar. 3.
Correale, Ernest and G., West Hoboken, N. J. Billiard table. 1,543,550; June 23.
Correale, Giovanni. (See Correale, Ernest and G.)
Correct Posture Seating Company. (See Smith, C. L., and Roderick, assignor.)
Correia, Jose P., New Bedford, Mass. Machine for inserting combing needles in books. 1,521,997; Jan. 6.
Correia, Jose P. (See Medeiros, Emygdis S., assignor.)
Correll, Hugh, deceased, Canton, Ohio; J. E. Milner, administrator. Wind sign. 1,534,634; Apr. 21.
Correll, Hugh, deceased, Canton, Ohio; J. E. Milner, administrator. Wind sign. 1,534,635; Apr. 21.
Corrigan, Thomas, Marinette, Wis. Motor stand. 1,531,177; Mar. 24.
Corser, John, and P. C. Olson, Minneapolis, Minn.; said Olson assignor to said Corser. Apparatus for relining motor-vehicle brake bands. 1,567,713; Dec. 29.
Corsi, Nicola, Brooklyn, N. Y. Automobile brake-controlling apparatus. 1,540,255; June 2.

Corsi, Nicola, New York, and A. Costantino, Brooklyn, N. Y. Insect trap. 1,561,832; Nov. 17.
Corsnitz, Clacie E., Halifax, Pa. Machine for removing and applying cross chains. 1,553,753; Sept. 15.
Corson, John M., Brooklyn, N. Y. Damper regulator. 1,549,653; Aug. 11.
Cortes, Carlos E., Martinez, Calif. Concrete form. 1,566,583; Dec. 22.
Cortes, Carlos E., Martinez, Calif. Concrete-incased pile. 1,566,582; Dec. 22.
Cortes, Carlos E., Martinez, Calif., assignor to Shell Company of California. Process of and apparatus for making concrete structures. 1,542,037; June 16.
Cortese, Frank T., Brooklyn, N. Y. Combined paper weight and inkwell. 69,010; Dec. 15.
Cortese, Sam, Dunsmuir, Calif. Sewing awl for leather goods. 1,546,010; July 14.
Corthaus, Albert C., Milwaukee, Wis. Shower stall. 1,530,983; Mar. 24.
Corthesy, Jules H., London, and W. K. L. Dickson, Twickenham, England. Turbine. 1,525,853; Feb. 10.
Corti, Arnold, Winterthur, assignor to Chemical Works Flora, Dubendorf, near Zurich, Switzerland. Manufacturing a perfume smelling like amber. 1,565,796; Dec. 15.
Cortland Line Co. (See Hodgson, H., and Reynolds, assignors.)
Cory, Charles C., Sioux City, Iowa. Illuminating device. 1,541,687; June 9.
Cory, Charles, & Son, Inc. (See Grierson, Paul S., assignor.)
Cory, Chas., & Son, Incorporated. (See Wood, Frank W., assignor.)
Cory, Harvey, Chicago, Ill. Radiohousing. Des. 67,496; June 9.
Cory, Nelson. (See Stevens, J. H., and Cory.)
Cory, Samuel I. (See Vernam, G. S., Perry, and Cory.)
Cory, Samuel I., Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Preventing electrical interference. 1,535,104; Apr. 28.
Cory, Samuel I., Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Measuring telegraph distortion. 1,552,470; Sept. 8.
Cory, Samuel I., Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Means for preventing electrical interference. 1,560,540; Nov. 10.
Cory, Samuel I., Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Telegraph circuits. 1,561,531; Nov. 17.
Cory, Samuel I., Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Telegraph system. 1,561,532; Nov. 17.
Corwin, Howard D. (See Fox, W. R., and Corwin.)
Corwin, Howard R., Newark, N. J. Vacuum fluid burner. 1,554,788; Sept. 22.
Coryell, Charles N., Mamaroneck, N. Y. Hinge. 1,532,885; Apr. 7.
Coryell, Charles N., Mamaroneck, N. Y. Lip-stick holder. 1,565,142; Dec. 8.
Coryell, Stanley, Oxnard, Calif. Piston. 1,557,987; Oct. 20.
Corzan-Avendano, Gábor, assignor to Ampla-Industrie- und Handels, Aktiengesellschaft, Budapest, Hungary. Electric wall switch. 1,544,634; July 7.
Cosby, Edwin H., Derby Line, Vt. Golf-club staff. Re-16,118; July 21.
Cosden & Company. (See Koontz, Frederick B., assignor.)
Cosey, Henry M., Flint, Mich. Aeroplane. 1,564,469; Dec. 8.
Cosgrove, Allen R., and E. L. Kraft, assignors to Martin-Parry Corporation, York, Pa. Spring support. 1,550,605; Aug. 18.
Cosgrove, John W., Medford, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Cementing apparatus. 1,557,560; Oct. 20.
Cosgrove, John W., Medford, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastening-inserting machine. 1,557,561; Oct. 20.
Cosgrove, Thomas. (See Neal, L., and Clark, assignors.)
Cosin, Joseph J., Brooklyn, N. Y. Vanity case. 1,540,605; June 2.
Cosper, James M. (See Stewart, Samuel, assignor.)
Cosper, William P., Milwaukee, Wis. Cushion heel. 1,554,560; Sept. 22.
Coss, Harold T., Lompoc, assignor to The Celite Company, Los Angeles, Calif. Semirefractory heat-insulating composition, products, and making of the same. 1,544,433; June 30.
Cosseboom, Robert J., Buena Vista, Colo. Garden cultivator. 1,553,218; Sept. 8.
Cossey, John C. G. (See Mitchell, J., and Cossey.)
Cossitt, Malcolm L., San Francisco, Calif., assignor, by mesne assignments, to American Sales Book Company Limited, Toronto, Ontario, Canada. Material-feed control for impression apparatus. 1,552,544; Sept. 8.
Cost, William A., Indianapolis, Ind., assignor to J. D. Adams & Company; R. E. Adams, W. R. Adams, and S. E. Henry, trustees; R. E. Adams and W. R. Adams, executors of the estate of J. D. Adams, deceased. Road grader. 1,553,803; Sept. 15.
Costa, Armando, Great Kills, N. Y. Spraying device. 1,541,794; June 16.
Costa, Giacomo, Rochester, N. Y. Fan attachment for sewing machines. 1,566,272; Dec. 22.
Costa, Harry T., Grants Pass, Oreg. Gold separator. 1,540,543; June 2.
Costa, Louis J., assignor to Standard Electric Products, Inc., Philadelphia, Pa. Grinding mill. 1,567,246; Dec. 29.
Costantino, Angelo. (See Corsi, N., and Costantino.)
Costello, Henry O., Providence, R. I. Runway. 1,548,189; Aug. 4.
Costello, James F., San Francisco, Calif. Form clamp. July 28.
Costello, Joseph A., assignor to The Cleveland Brass Manufacturing Company, Cleveland, Ohio. Faucet. 1,547,791; July 28.
Costello, Joseph A., assignor to The Cleveland Brass Manufacturing Company, Cleveland, Ohio. Faucet. 1,548,512; Aug. 4.
Costello, Joseph A., assignor to The Cleveland Brass Manufacturing Company, Cleveland, Ohio. Faucet. 1,549,066; Aug. 11.
Costello, Joseph A., Cleveland, Ohio, assignor, by mesne assignments, to Chicago-Cleveland Car Roofing Company, Wilmington, Del. Carline. 1,558,239; Oct. 20.
Costello, Michael, Jersey City, N. J. Fire-alarm apparatus. 1,533,394; Apr. 14.
Costello, Robert P., East Calgary, Alberta, Canada. Hot-air furnace. 1,543,059; June 23.
Costello, Robert P., Calgary, Alberta, Canada. Hot-air furnace. 1,555,357; Sept. 29.
Costello, Thomas J., Warren, Ohio, assignor to Tate-Jones & Company, Inc., Pittsburgh, Pa. Operating heating furnaces. 1,530,239; Mar. 17.
Costello, William, jr., Philadelphia, Pa. Feeding mechanism for cake-coating machines. 1,567,917; Dec. 29.
Costello, William H. (See Soreng, E. M., and Costello.)
Costello, William J. (See Woodings, E., and Costello.)
Costello, William J., jr., Oakmont, assignor to Verona Tool Works, Pittsburgh, Pa. Rail spring and making same. 1,563,966; Dec. 1.
Costelloe, Clinton, and S. G. Stoll, Hammond, Ind. Automobile radiator. 1,561,695; Nov. 17.
Costigan, Thomas. (See Bronder, Gaston A., assignor.)
Costmeter Company. (See Quigley, John T., assignor.)
Cota, Daniel E., Waltham, Mass. Traffic signal. 1,535,105; Apr. 28.
Cotabish, Nelson C., Cleveland, Ohio, assignor to National Carbon Company, Inc. Connecter for firing explosive charges. 1,563,253; Nov. 24.
Cotchett, Louis M., West Newton, assignor to The Stafford Company, Boston, Mass. Weft-end clearer for weft-replenishing looms. 1,549,715; Aug. 11.
Cote, Baptiste, St. Ignatius, Mont. Combined rock picker and harrow. 1,542,670; June 16.
Cote, Clifford J., Los Angeles, Calif. Wheel. 1,521,756; Jan. 6.
Coté, Edward E., Holland, Mich., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Eyeleting machine. 1,554,415; Sept. 22.
Coté, Edward E., Holland, Mich., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Shoemaking. 1,554,624; Sept. 22.
Côté, Joseph N., Notre Dame Du Lac, Quebec, Canada. Rossing device. 1,549,855; Aug. 18.
Cote, Omer E., Pawtucket, assignor to Electrical Products Manufacturing Company Providence, R. I. Coil mounting. 1,540,514; June 2.
Cotler, Abraham, Brooklyn, N. Y. Pendant watchcase. 1,549,9909; Aug. 18.
Cotta, Charles, Rockford, Ill. Gun-barrel cleaner. 1,555,460; Sept. 29.
Cotten, Boyd, and M. L. Landess, assignors of one-third to J. Browder, Dallas, Tex. Illuminated gear-shift lever ball for motor vehicles. 1,541,209; June 9.
Cotter, Richard H., Brooklyn, N. Y. Games. 1,530,035; Mar. 17.
Cottler, Harold A., Brooklyn, N. Y. Crown-mounted porcelain-facing element. 1,543,421. June 23.
Cotton, Alfred, deceased, assignor to Heine Boiler Company, St. Louis, Mo. Water-tube boiler. 1,536,776; May 5.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo. Water-tube boiler. 1,538,928; May 26.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo. Furnace for boilers. 1,540,106; June 2.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo. Sectional header for boilers and the like. 1,565,060; Dec. 8.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo. Method and apparatus for making sectional headers. 1,565,061; Dec. 8.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo. Method and apparatus for producing sectional boiler headers. 1,565,062; Dec. 8.
Cotton, Alfred, assignor to Heine Boiler Company, St. Louis, Mo.. Method and apparatus for producing headers. 1,565,063; Dec. 8.
Cotton, Arthur F. R., London, England. Gramophone. 1,550,345; Aug. 18.
Cotton, Charles, Salem, Va. Combination lock. 1,523,534; Jan. 20.

Cotton, Charles S., Crafton, Pa. Mounting insulator pins. 1,525,229, Feb. 3.
Cotton, George L. (See Spanburg, John H., assignor.)
Cotton, James H., Toronto, Ontario, Canada, assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Anæsthetic. 1,538,513; May 19.
Cotton, Thomas J., assignor to L. D. Mowrey, Burkburnett, Tex. Well pump. 1,548,802; Aug. 4.
Cotton, Thomas J., Erick, Okla., assignor to L. D. Mowrey, Burkburnett, Tex. Combination gas anchor and sand trap. 1,548,803; Aug. 4.
Cotton, Walter H. (See Kanagy, A. L., and Cotton.)
Cotton, Walter H., Chicago, Ill. Press. 1,531,737; Mar. 31.
Cotton, Walter H., Chicago, Ill. Bumper. 1,545,486; July 14.
Cotton, Walter H., Chicago, Ill., assignor to Union Draft Gear Co. Draft gear. 1,553,285; Sept. 8.
Cotton, Walter H., Chicago, Ill., assignor to Union Draft Gear Co. Draft gear. 1,553,286; Sept. 8.
Cotton, Walter H., Chicago, Ill., assignor to Union Draft Gear Co. Draft gear. 1,553,287; Sept. 8.
Cotton, Walter H., Chicago, Ill., assignor to Union Draft Gear Co. Draft gear. 1,553,288; Sept. 8.
Cotton, Walter H., Chicago, Ill., assignor to Locomotive Stoker Company. Steam engine. 1,566,075; Dec. 15.
Cottonwood Fiber Company. (See Loepfe, Charles M., assignor.)
Cottrell, C. B., & Sons Company. (See Barber, Howard M., assignor.)
Cottrell, C. B., & Sons Company. (See Cottrell, Calvert B., 3d, assignor.)
Cottrell, C. B., & Sons Company. (See Greenway, Richard J., assignor.)
Cottrell, Calvert B., 3d, Westerly, R. I., assignor to C. B. Cottrell & Sons Company, New York, N. Y. Air spring for reciprocating-bed printing presses. 1,553,804; Sept. 15.
Cottrell, Holland D., Detroit, Mich. Loose-leaf binder. 1,547,302; July 28.
Cottrell, Holland D., Detroit, Mich. Loose-leaf binder. 1,551,287; Aug. 25.
Cottrell, Sylvester P., Buffalo, N. Y. Combined light and firearm. 1,557,805; Oct. 20.
Cottrell, William P., Los Angeles, Calif. Filter. 1,565,988; Dec. 15.
Cottringer, Paul, and W. R. Collings, assignors to The Dow Chemical Company, Midland, Mich. Metallic chloride and making same. 1,527,121; Feb. 17.
Cottringer, Paul, and W. R. Collings, assignors to The Dow Chemical Company, Midland, Mich. Making anhydrous magnesium chlorides. 1,557,660; Oct. 20.
Cottringer, Paul, and W. R. Collings, assignors to The Dow Chemical Company, Midland, Mich. Making anhydrous magnesium chlorides. 1,567,317; Dec. 29.
Cottringer, Paul, and S. B. Heath, assignors to The Dow Chemical Company, Midland, Mich. Making metallic magnesium. 1,567,318; Dec. 29.
Couch, David H., Warwick, R. I. Pulverized-fuel burner. 1,532,041; Mar. 31.
Couch, Jay J., Bismarck, N. Dak. Stone puller. 1,563,255; Nov. 24.
Couch, Oscar, Los Angeles, Calif. Marmalade jar. Des. 67,876; July 28.
Couche, Edward E., and F. E. Cook, Youngstown, Ohio. Safety bracket for ladders. 1,543,551; June 23.
Couchey, George F., assignor of one-half to A. G. Summerell, Vermilion, Ohio. Rust-resistant liner for automobile rims. 1,545,236; July 7.
Coucke, Florimond J., Lyon-Villeurbanne, France. Heating apparatus. 1,564,327; Dec. 8.
Couesnon, Jean, Paris, France. Cleaning and recovering soldered joints. 1,528,144; Mar. 3.
Coughlan, Charles G., assignor to Landers, Frary & Clark, New Britain, Conn. Controlling device for electrically-heated utensils. 1,528,184; Mar. 3.
Coughlan, William A. (See Mole, J. R., and Coughlan.)
Coughlin, James M., Kingston, Pa. Shipping can. 1,561,141; Nov. 10.
Coughlin, James P., Kansas City, Mo. Radiochart. 1,534,055; Apr. 21.
Coughlin, William G., Philadelphia, Pa. Rail securing and adjusting device. 1,529,345; Mar. 10.
Coughlin, William J. (See Walsh, Andrew A., assignor.)
Coughtry, William R., assignor to The Brown-Lipe Gear Company, Syracuse, N. Y. Clutch construction having toothed fiber disks. 1,556,427; Oct. 6.
Coulombe, Joseph C., Kokomo, Ind. Priming cup. 1,529,772; Mar. 17.
Coulombe, Romeo O., New Haven, Conn. Vehicle wheel. 1,534,840; Apr. 21.
Coulson, Bevis P., jr., Schenectady, N. Y., assignor to General Electric Company. Liquid boiler. 1,549,526; Aug. 11.
Coulson, Edward. (See Blum, B., Cole, and Coulson.)
Coulson, William, Mechanicville, N. Y. Pump-control valve for locomotive train lines. 1,543,552; June 23.
Coultas, Wilbur J., assignor to Deere & Company, Moline, Ill. Lever. 1,543,422; June 23.
Coultas, Wilbur J., and F. D. Wilson, assignors to Deere & Company, Moline, Ill. Harvester platform. 1,546,436; July 21.
Coulter, John, Huntington Beach, Calif. Apparatus for separating oil and gas in a well. 1,554,842; Sept. 22.
Counard, Felix J., et al. (See Counard, Louis, assignor.)
Counard, Louis, Brussels, assignor of one-third to F. J. Counard and one-third to J. J. Neville, Green Bay, Wis. Securing and locking sliding doors. 1,538,242; May 19.
Council, James R., Norfolk, Va. Bottle. Des. 67,946; Aug. 11.
Coune, Felix, Chicago, Ill. Hair-drying apparatus. 1,543,423; June 23.
Countryman, John V., Selma, Iowa. Shingling bracket. 1,544,221; June 30.
Counts, Charles E. (See White, G., and Counts.)
Coupland, James, Chicago, Ill. Window. 1,542,373; June 16.
Coursen, Archie C., St. Louis, Mo. Closure operator for counter guards. 1,553,892; Sept. 15.
Courson, Frank C., Altoona, Pa. Bolt-pulling device. 1,538,973; May 26.
Court, Georges T., and W. Karrer, Basel, Switzerland, assignors to The Hoffmann-La Roche Chemical Works, New York, N. Y. Stable, oily emulsions of bismuth salts and making same. 1,547,165; July 28.
Courtaulds Limited. (See Cross, Charles F., assignor.)
Courtaulds Limited. (See Wood, Frederick T., assignor.)
Courtier, Jules, Paris, France. Restorer of normal ignition for dual-ignition apparatus of internal-combustion engines. 1,543,277; June 23.
Courtier, Jules, Paris, France. Restorer of normal ignition for dual ignition apparatus of internal-combustion engines. 1,559,161; Oct. 27.
Courtney, Robert A., Westminster, Md. Sanitary sugar bowl. 1,537,410; May 12.
Courtney, Thomas L., Gardenvale, assignor of two-thirds to H. Keith, jr., Wychitella, Victoria, Australia. Shock-absorbing road wheel of vehicles. 1,525,270; Feb. 3.
Courtney, William H., Threerivers, Calif. Scraper. 1,564,126; Dec. 1.
Courtot, Alphonse E., Woodhaven, N. Y. Piston ring. 1,553,893; Sept. 15.
Cousar, John G., and J. G. Barron, Fort Lawn, S. C. Gathering device. 1,523,633; Jan. 20.
Cousin, Arthur J. F. J., Jemeppe-sur-Meuse, assignor to Société Anonyme John Cockerill, Seraing, Belgium. Furnace for the direct reduction of metallic ores. 1,540,205; June 2.
Cousineau, George L., Long Beach, Calif. Medicinal composition. 1,554,155; Sept. 15.
Couter, William F., Palo Alto, Calif. Shotgun shell. 1,537,291; May 12.
Couts, Newton O., Bucyrus, Ohio. Towing cable. 1,557,806; Oct. 20.
Couty, Arnold L., Marshfield, Oreg. Throttle governor. 1,566,376; Dec. 22.
Couty, Louis T., Tulle, France. Stabilizing float for ships. 1,543,152; June 23.
Covel Mfg. Co. (See Filstrup, Eddie C., assignor.)
Coveleskie, Joseph, Wilkes-Barre, Pa. Knot-tying mechanism for use in warp tying. 1,534,441; Apr. 21.
Covell, Earl D., Philadelphia, Pa. Building block. 1,548,934; Aug. 11.
Covell, Harry H., et al. (See Scoggins, Jesse C. and R. E., assignors.)
Covell, Russell O., Philadelphia, Pa., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,041; Dec. 29.
Cover, Berkey E., assignor of one-half to W. G. Keith, Chicago, Ill. Public-speaking telephone receiver. 1,522,289; Jan. 6.
Cover, John W., assignor to Lode Dredge Co., Seattle, Wash. Ore-grinding mill. 1,525,919; Feb. 10.
Cover, Pearl, Anna, Ill. Milk ond cream separator spout. 1,562,297; Nov. 17.
Cover, Ralph, assignor to the United Machinery Company, Westminster, Md. Machine for debutting corn. 1,560,977; Nov. 10.
Covert, Frank L., Kirkwood, N. Y. Dirigible airship. 1,561,696; Nov. 17.
Covey, Fidge E. (See Brown, J. P., and Covey.)
Cowan, Charles O., Palo Alto, Calif. Wall sheathing. 1,541,481; June 9.
Cowan, Herbert W., et al., trustees. (See Hennessy, Daniel E., assignor.)
Cowan, John H., Kansas City, Mo., assignor, by mesne assignments, to Nicholson Construction Company. Combination hair cutter and safety razor. 1,536,662; May 5.
Cowan, Richard S., assignor to R. E. Funsten Company, St. Louis, Mo. Nut-cracking machine. 1,527,630; Feb. 24.
Cowan Truck Company. (See Eaton, James M.)
Cowan Truck Company. (See Eidmann, Frank L.)
Cowan Truck Company. (See Eidmann, Frank L., assignor.)
Cowan Truck Company. (See Gifford, Richard T.)
Cowan Truck Company. (See Hennessy, Daniel E.)
Cowden, Frederick G., Philadelphia, Pa. Teakettle. 1,531,274; Mar. 31.
Cowdery, Forrest I. (See Summers, C. E., and Cowdery.)
Cowell, John W., Los Angeles, Calif. Mold for making tile. 1,550,950; Aug. 25.

Cowell, Marcus R., Winnepeg, Manitoba, Canada. Harness-girth-connecting means. 1,548,023; Aug. 4.
Cowell, Robert J., St. Joseph, Mo. Pot and bucket holder. 1,545,740; July 14.
Cowell, William H., Winthrop, Mass. Manufacturing stitch-down shoes. 1,543,099; June 23.
Cowen, Joshua L., New York, N. Y. Toy tower. 1,530,546; Mar. 24.
Cowen, Joshua L., New York, N. Y., assignor to The Lionel Corporation. Toy train track. 1,534,303; Apr. 21.
Cowen, Stanley, San Francisco, Calif. Game rack. 1,559,678; Nov. 3.
Cowey, Leonard E., Kew Gardens, England. Spring suspension of vehicles. 1,550,151; Aug. 18.
Cowgill, Orph W., assignor to St. Louis Label Works, St. Louis, Mo. Box-making machine. 1,511,189; Aug. 25.
Cowin, Stuart H., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control system. 1,547,858; July 28.
Cowing Brake Corporation. (See Crowley, Michael, assignor.)
Cowing, John P., Chicago, Ill., assignor to F. O'Shaughnessy, trustee. Pressure-relieving joint for building construction. 1,552,392; Sept. 1.
Cowing, John P., Chicago, Ill., assignor to F. O'Shaughnessy, trustee. Building construction. 1,552,393; Sept. 1.
Cowing, John P., Chicago, Ill., assignor to F. O'Shaughnessy, trustee. Building construction. 1,552,394; Sept. 1.
Cowles, C., & Company. (See Gates, Louis W., assignor.)
Cowles, Charles J. (See Boulden, E. W., and Cowles.)
Cowles, Clifford W., New Britain, Conn., assignor to Groundulet Company, Newark, N. J. Light source covering. 1,543,424; June 23.
Cowles, Edwin, New York, N. Y. Portable washing machine. 1,522,230; Jan. 6.
Cowles, Edwin, Boston, Mass., assignor to Cowles Engineering Corporation, Sewaren, N. J. Washing machine. 1,545,081; July 7.
Cowles, Edwin, New York, N. Y., assignor to Cowles Engineering Corporation, Sewaren, N. J. Agitating. 1,545,082; July 7.
Cowles Engineering Corporation. (See Cowles, Edwin, assignor.)
Cowles, Harry L., New York, N. Y. Incinerating refuse. 1,565,549; Dec. 15.
Cowles, Irving, Chicago, Ill. Hose coupling. 1,532,886; Apr. 7.
Cowles, Martin W., Fairfield, Conn. Electrolytic cell. 1,564,406; Dec. 8.
Cowley, James T., assignor to The Lamson Company, Syracuse, N. Y. Power controller for carrier-dispatch systems. 1,536,424; May 5.
Cowley, James T., assignor to The Lamson Company, Syracuse, N. Y. Conveyer. 1,541,410; June 9.
Cowley, James T., assignor to The Lamson Company, Syracuse, N. Y. Pneumatic power cotnrol. 1,556,590; Oct. 13.
Cox, Andrew B., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Chain grate. 1,555,834; Oct. 6.
Cox, Anthony B., Pittsburgh, Pa. Gear teeth and designing the same. 1,525,642; Feb. 10.
Cox, Arthur, Olton, near Birmingham, England. Carburetor. 1,567,918; Dec. 22.
Cox, Charles N., Oroville, Calif. Mail box. 1,534,920; Apr. 21.
Cox, Claude E., Detroit, Mich. Piston. 1,526,491; Feb. 17.
Cox Corporation. (See Loughridge, Matthew H., assignor.)
Cox, Daniel R., and D. A. Kinnie, Pasadena, Calif. Manifold lock. 1,537,411; May 12.
Cox, Edwin M., Evart, Mich. Snowplow. 1,558,464; Oct. 27.
Cox, Edwin R., Los Angeles, Calif. Heat exchanger. 1,542,613; June 16.
Cox, Ernest O., Annapolis, Md. Hub and spoke connection. 1,527,122; Feb. 17.
Cox, Everett L., Fort Scott, Kans. Valve lifter. 1,537,803; May 12.
Cox, Floyd L., and R. C. Brock, Davenport, Iowa. Separable rim for vehicle wheels. 1,549,454; Aug. 11.
Cox, Frank B., Liverpool, England. Variable resistance. 1,547,143; July 21.
Cox, George B., Wray, Colo. Railway tie. 1,529,346; Mar. 10.
Cox, George B., Wray, Colo. Railway tie. 1,541,688; June 9.
Cox, George W., jr., assignor to National Assorting Company, Washington, D. C. Sorting machine. 1,533,697; Apr. 14.
Cox, George W., jr., assignor to National Assorting Company, Washington, D. C. Sorting machine. 1,533,698; Apr. 14.
Cox, Gertrude M., Cambridge, Mass. Doll. 1,545,083; July 7.
Cox, Henry, Holloway, London, England. Domestic lifting appliance. 1,530,354; Mar. 17.
Cox, Herbert T., Los Angeles, Calif. Card game. 1,562,149; Nov. 17.
Cox, Isaac E., St. Louis, Mo. Synchronizing device. 1,530,304; Mar. 17.
Cox, James W., assignor to Pacific Flush Tank Company, Chicago, Ill. Intake regulator for siphon tanks. 1,562,542; Nov. 24.
Cox, John C., and J. C. Aldridge, Centralia, Ill. Car coupling. 1,543,553; June 23.
Cox, John L., Plainview, Nebr. Medical belt or bandage. 1,529,464; Mar. 10.
Cox, Joseph I., Detroit, Mich., assignor to Spring Hub Wheel Company, San Francisco, Calif. Spring wheel. 1,545,130; July 7.
Cox, Louis, Birmingham, assignor of one-half to E. J. Burt, London, England. Paving block. 1,530,933; Mar. 24.
Cox, Paul F., Chicago, Ill. Addressing machine. 1,564,830; Dec. 8.
Cox, Raymond C., San Mateo, Calif. Pocket memorandum case. 1,525,570; Feb. 10.
Cox, Samuel F., Wilkinsburg, assignor to The Calorizing Company, Pittsburgh, Pa. Calorizing iron or steel surfaces. 1,527,538; Feb. 24.
Cox, Seth J., Franklin, Pa. Screw driver. 1,562,543; Nov. 24.
Cox, Stephen A. D. (See Meredith, W., Cox, and Foster.)
Cox, Theodore M., Albany, N. Y., assignor to The Eaton Axle & Spring Company, Cleveland, Ohio. Bumper bracket. 1,551,369; Aug. 25.
Cox, Theodore M., Albany, N. Y., assignor to The Eaton Axle & Spring Company, Cleveland, Ohio. Bumper-attaching device. 1,551,370; Aug. 25.
Cox, Thomas H., Los Angeles, Calif. Vehicle spring. 1,549,455; Aug. 11.
Cox, Walter M., Jersey City, N. J. Game apparatus for playing indoor football. 1,532,385; Apr. 7.
Cox, William, Toronto, Ontario, Canada. Fare box. 1,534,163; Apr. 21.
Cox, William G., assignor, by mesne assignments, to The Eaton Axle and Spring Company, Cleveland, Ohio. Automobile buffer. 1,521,757; Jan. 6.
Cox, William G., Cleveland, Ohio, assignor to The Eaton Axle & Spring Company. Automobile cushioning fender. 1,539,077; May 26.
Cox, William G., assignor to The Eaton Axle and Spring Company, Cleveland, Ohio. Double-rail bumper for automobiles. 1,547,366; July 28.
Cox, William G., assignor to The Eaton Axle and Spring Company, Cleveland, Ohio. Bumper. 1,551,371; Aug. 25.
Cox, William R., Baird, Tex. Tractor and portable drilling machine. 1,546,207; July 14.
Coxe, Albert E.. (See Carter, C. B., and Coxe.)
Coy, Harris S., and J. D. Greenlee, Anderson, Ind. Sparking device. 1,531,544; Mar. 31.
Coy, Herbert C., Chicago, Ill. Mail box. 1,559,031; Oct. 27.
Coyle, John. (See Taliaferro, J. C., and Coyle.)
Coyle, John, Everson, assignor of one-half to A. Cohen, Connellsville, Pa. Paper-hanging device. 1,560,765; Nov. 10.
Coyle, John, and J. C. Taliaferro, Baltimore, Md., assignors to Continental Can Company, Syracuse, N. Y. Metal container. 1,521,599; Jan. 6.
Coyle, John D. (See Deems, Ralph B., assignor.)
Coyne, Anthony E., New York, N. Y. Burglar alarm. 1,522,419; Jan. 6.
Coyne, Frances M., executrix. (See Coyne, Frank H.)
Coyne, Frank H., deceased. Bryn Mawr, Pa.; F. M. Coyne, executrix. Producing waterproof sheets from fibrous material by the use of sulphur. 1,537,752; May 12.
Coyne, Howard L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Circuit-controlling switch. 1,522,713; Jan. 13.
Coyne, James, Pittsburgh, Pa. Bolt and nut retaining device. 1,545,402; July 7.
Coyne, James H., Port Townsend, Wash. Excavating and dumping apparatus. 1,562,741; Nov. 24.
Coyne, James J., assignor to one-half to J. F. Murphy, Cambridge, Mass. Die holder. 1,545,884; July 14.
Coyne, John H., Detroit, Mich., assignor, by mesne assignments, to Bi-Sleeve Engine Company, Chicago, Ill. Semisleeve valve motor. 1,549,297; Aug. 11.
Cozad, Samuel M., Los Angeles, Calif. Safety device for laundry machines. 1,552,277; Sept. 1.
Cozzens, Charles O., assignor to American Optical Company, Southbridge, Mass. Temple for spectacles. Des. 66,350; Jan. 6.
Cozzens, Charles O., assignor to American Optical Company, Southbridge, Mass. Bridge for spectacles. Des. 66,351; Jan. 6.
Cozzens, William W., San Jose, Calif. Evaporator. 1,532,303; Apr. 7.
Crabbs, Herbert J., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Fuse block. 1,529,773; Mar. 17.
Crabbs, Roscoe B., Cincinnati, Ohio. Building material and manufacture thereof. 1,523,634; Jan. 20.
Crabtree, Albert M., Duncan, Okla. Indicator for type-casting machines. 1,543,278; June 23.
Crabtree, John A., Erdington, Birmingham, England. Electric switch. 1,523,054; Jan. 13.

Cracker Jack Co., The. (See Post, Nathaniel B., assignor.)
Craddick, Joel E., Denver, Colo. Wave motor. 1,552,596; Sept. 8.
Craddock, Frederick L., New York, N. Y. Angular fluid mixer. 1,548,935; Aug. 11.
Craddock, George B. (See Sandeman, F. D. S., and Craddock.)
Crafar, Hercules, Fordell, New Zealand. Hauling vehicles from bogs, swamps, and the like. 1,528,656; Mar. 3.
Craft, Edward B., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,543,824; June 30.
Craft, Edward B., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Crossbar line switch. 1,551,190; Aug. 25.
Craft, Edward B., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling apparatus. 1,559,679; Nov. 3.
Craft, Edward B., Hackensack, and E. H. Colpitts, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Method of and apparatus for recording sound. 1,540,317; June 2.
Craft, Elmer B., Detroit, Mich. Paper-vending machine. 1,553,510; Sept. 15.
Craft, Lewis W., and W. B. Embury, Kansas City, Kans. Grate post. 1,532,043; Mar. 31.
Craftex Company. (See Allen, Walter B., assignor.)
Crafton, Charles N., Owensboro, Ky. Guard. 1,548,870; Aug. 11.
Crafts, Otis T., Manchester, N. H. Heel base and making same. 1,528,912; Mar. 10.
Cragin, Lawrence L., et al. (See Newton, Merle M., assignor.)
Crago, Felix H., Milltown, Mont. Animal trap. 1,526,835; Feb. 17.
Crago, Felix H., Milltown, Mont. Trap. 1,536,704; May 5.
Crago, Felix H., Milltown, Mont. Trap. 1,551,542; Sept. 1.
Crago, Felix H., Milltown, Mont. Trap. 1,559,853; Nov. 3.
Cragun, Hyrum J., Ogden, Utah. Grain-car-door-lifting mechanism. 1,522,047; Jan. 6.
Craib, Frederick, Martinez, Calif. Electric-light fixture. Des. 67,794; July 14.
Craig, Andrew. (See Boland, F. W., and Craig.)
Craig, Arthur A., Chicago, Ill. Window ventilator. 1,524,023; Jan. 27.
Craig, Arthur A., Chicago, Ill. Window ventilator. 1,524,024; Jan. 27.
Craig, Arthur A., Chicago, Ill. Window ventilator. 1,534,636; Apr. 21.
Craig, Arthur S., Kansas City, Mo. Automatic treating table. 1,529,872; Mar. 17.
Craig, Burnie J., Cleveland, Ohio. Tennis racket. 1,523,865; Jan. 20.
Craig, Burnie J., Cleveland, Ohio. Running shoe. 1,542,671; June 16.
Craig, Burnie J., Cleveland, Ohio. Record card. 1,557,924; Oct. 20.
Craig, Charles F., Los Angeles, Calif. Block-making machine. 1,534,361; Apr. 21.
Craig, Clyde L., Washington, Ohio. Steering device. 1,542,436; June 16.
Craig Damper Regulator Company. (See Howse, Curtis L., assignor.)
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Wirebound-box-blank machine. 1,555,188; Sept. 29.
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Method and apparatus for making wirebound boxes. 1,555,189; Sept. 29.
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Box-blank-stapling machine. 1,562,412; Nov. 17.
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Making wirebound-box blanks. 1,562,413; Nov. 17.
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Machinery and method for making box blanks. 1,565,909; Dec. 15.
Craig, Edward, St. Joseph, assignor to Saranac Automatic Machine Corporation, Benton Harbor, Mich. Pail-making machine. 1,567,425; Dec. 29.
Craig, Ernest A. (See Nicholson, Henry A., assignor.)
Craig, James. (See Thomson, C. C., and Craig.)
Craig, James, assignor to John Watts' Sons Company, Philadelphia, Pa. Box top. Des. 66,612; Feb. 17.
Craig, James A., New Orleans, La., assignor, by mesne assignments, of one-half to A. T. McCurdie, Hattiesburg, Miss. Lumber drier. 1,555,835: Oct. 6.
Craig, James H. (See Craig, William R. and J. H.)
Craig, James W., Providence, R. I. Apparatus for promoting fuel combustion. 1,556,916; Oct. 13.
Craig, James W., Providence, R. I. Draft-regulating device. 1,561,311; Nov. 10.
Craig, John F., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automatic clutch control. 1,565,421; Dec. 15.
Craig, Le Roy. (See Snyder, J., Craig, and Sullivan.)
Craig, Robert. (See Beery, R. C., and Craig.)
Craig, Robert, assignor, by mesne assignments, to Dayton Scale Company, Dayton, Ohio. Scale. 1,558,146; Oct. 20.
Craig, Robert, assignor, by mesne assignments, to Dayton scales. 1,563,019; Nov. 24.
Craig, Robert, Endicott, assignor to The Computing-Tabulating-Recording Company, New York, N. Y. Weight-indicating and price-computing scale. 1,558,843; Oct. 27.
Craig, Rollie. (See Prouty, M. D., Craig, Rawlings, and Carlson.)
Craig, Royal V., Annadale, Prince Bay, N. Y. Protective device. 1,564,127; Dec. 1.
Craig, Wiley, Cincinnati, Ohio. Constant-flow motor. 1,528,405; Mar. 3.
Craig, William D., Kansas City, Mo. Wood-feathering machine. 1,543,100; June 23.
Craig, William J., assignor to Fruehauf Trailer Company, Detroit, Mich. Steering mechanism for vehicles. 1,521,758; Jan. 6.
Craig, William R. and J. H., Chicago, Ill. Mechanic's trouble lamp. 1,525,374; Feb. 3.
Craigen, William G., Aberdeen, Scotland. Game. 1,533,540; Apr. 14.
Craine, Frank H., Bradford, and J. C. Seney, Lawrence, Mass. Shoe tray. 1,554,990; Sept. 29.
Cram, Arthur, Redfield, S. Dak. Drafting instrument. 1,561,462; Nov. 17.
Cram, Charles W., Chickasaw, Ala. Oil-baffle plate. 1,550,511; Aug. 18.
Cram, Harry O., Bridgeport, Conn. Carburetor. 1,557,657; Oct. 20.
Cram, Hervey G., Newport, assignor to Great Northern Paper Company, Millinocket, Me. Refiner for pulp, sawdust, and the like. 1,526,461; Feb. 17.
Cramer, Albert L., Denver, Colo. Adjustable arch support. 1,538,026; May 19.
Cramer, Albert N. (See Landrum, F. H., and Cramer.)
Cramer, Albert N., assignor to The Owens Bottle Company, Toledo, Ohio. Glass-forming machine. 1,550,152; Aug. 18.
Cramer, Albert N., assignor to The Owens Bottle Company, Toledo, Ohio. Glass-forming machine. 1,550,346; Aug. 18.
Cramer, Albert N., assignor to The Owens Bottle Company, Toledo, Ohio. Glass-molding apparatus. 1,559,854; Nov. 3.
Cramer, Anton M., Montreal, Quebec, Canada. Wall construction. 1,557,661; Oct. 20.
Cramer, John P., Muncie, Ind. Container-closure device. 1,549,910; Aug. 18.
Cramer, Stuart W., Cramerton, N. C. Humidifier. 1,564,949; Dec. 8.
Cramer-Van Deventer, Anna P., Buitenzorg, Java, Dutch East Indies. Preserving or protecting substances or objects. 1,548,776; Aug. 4.
Cramp, Richard, assignor to John Knight Limited, London, England. Instrument for the application of shaving cream or the like. 1,538,170; May 19.
Cramp, William, & Sons Ship & Engine Building Company, The. (See Larner, Chester W., assignor.)
Cramp, William, & Sons Ships and Engine Building Company. (See Rogers, Frank H., assignor.)
Crampton, Basil R. (See Winters, A. F., and Crampton.)
Crampton, Thomas S., Stemmersrun, Md. Portable rack. Scale Company, Dayton, Ohio. Dumping device for 1,534,504; Apr. 21.
Crandall, Irving B., Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical circuits for the production of musical tones. 1,564,209; Dec. 8.
Crandall, Max E., Kingfisher, Okla. Automatic cut-off for cisterns. 1,565,064; Dec. 8.
Crandall Packing Company. (See Travers, John L., assignor.)
Crane, Arthur B. (See Smith, C. L., and Crane.)
Crane, Charles M., East Cleveland, and F. W. Blatz, Cleveland, Ohio. Antiskid apparatus for automobiles. 1,545,885; July 14.
Crane, Clarence A., Cleveland, Ohio. Box or similar article. Des. 67,497; June 9.
Crane, Clarence S., assignor of one-half to E. I. Burke, Champaign, Ill. Bending machine. 1,541,327; June 9.
Crane, Clinton L. (See Nelson, Robert G., assignor.)
Crane, Clinton L., et al. (See Nelson, Robert G., assignor.)
Crane Co. (See Beckwith, Clinton H., assignor.)
Crane Co. (See Dopp, Carl A., assignor.)
Crane Co. (See Flodin, Victor E., assignor.)
Crane Co. (See Wolff, Louis, assignor.)
Crane & Company. (See Sammet, Charles F., assignor.)
Crane, Ernest E., Minneapolis, Minn., assignor to American Manganese Steel Company, Chicago, Ill. 1,545,943; July 14.
Crane, George W., New Orleans, La. Drill-grinding machine. 1,547,032; July 21.
Crane, Henry M., New York, N. Y. Brake mechanism. 1,536,076; May 5.
Crane, Hubert R., Los Angeles, Calif. Flush-valve-bulb guide. 1,528,098; Mar. 3.

Crane, James A., Pequabuck, Conn. Aeroplane. 1,547,905; July 28.
Crane, Joseph B., assignor to G. T. Ladd, Pittsburgh, Pa. Baffling for boilers. 1,558,344; Oct. 20.
Crane Packing Company. (See Walton, Julian N., assignor.)
Crane, Robert R., Menominee, Mich. Gang-saw hanger. 1,563,256; Nov. 24.
Crane, S. L., et al. (See Nelson, Robert G., assignor.)
Crane, Samuel G., assignor to Toledo Scale Company, Toledo, Ohio. Dashpot mounting. 1,533,101; Apr. 14.
Crane, Samuel G., assignor to Toledo Scale Company, Toledo, Ohio. Electric-check-printing scale. 1,543,751; June 30.
Crane, Samuel G., assignor to Toledo Scale Company, Toledo, Ohio. Advertising scale. 1,564,831; Dec. 8.
Crane, Thomas W., Imperial, Calif. Feed tip for lubricators. 1,530,156; Mar. 17.
Cranford, Frederick L. (See Meem, James C., assignor.)
Crankless Engine Company. (See Clementz, Clarence W., assignor.)
Crankless Engines (Aus) Proprietary Limited. (See Sherman, Thomas L., assignor.)
Crannell, Charles W., assignor of one-half to B. J. Connor, Chappell, Nebr. Tool for assembling springs. 1,566,833; Dec. 22.
Cranshaw, Harold B., West Newton, and E. Huff, Somerville, assignors to Cutter Manufacturing Company, Everett, Mass. Folding screen. 1,554,334; Sept. 22.
Cranz, James M., Buffalo, N. Y. Tire tread. Des. 68,429; Oct. 13.
Cranz, James M., Buffalo, N. Y. Tire tread. Des. 68,430; Oct. 13.
Crapo, Frederick M. (See Fowle, F. F., and Crapo.)
Crapo, Frederick M., Muncie, Ind. Treating iron or steel rods or wire. 1,528,245; Mar. 3.
Crapo, Frederick M., Muncie, Ind. Protected metal and making it. 1,552,041; Sept. 1.
Crapo, Frederick M., Muncie, Ind. Making protected metal. 1,552,042; Sept. 1.
Crapo, Frederick M., and W. Baylis, Muncie, Ind. Metal-treating apparatus and process. 1,545,305; July 7.
Crapo, George B., Marion, Mass. Watch support. 1,542,672; June 16.
Crary, Charles A. (See Crary, Thomas F., assignor.)
Crary, Thomas F., Middleport, Ohio. Rain-water cut-off. 1,540,606; June 2.
Crary, Thomas F., assignor of one-half to C. A. Crary, Middleport, Ohio. Soap holder. 1,554,789; Sept. 22.
Crasilneck, Jake N., San Antonio, Tex. Binding for shoe-heel facings. 1,540,980; June 9.
Craven, Francis S., Washington, D. C., assignor to the Government of the United States. Lubricating stuffing box. 1,536,378; May 5.
Craven, John M. F., Sheffield, England. Fluid-pressure press. 1,537,753; May 12.
Craven, William H., Philipsburg, Pa. Carton filler. 1,543,249; June 23.
Cravens, Mrs. N. A. (See Beard, Henry C., assignor.)
Crawford, Albert E. B., Tisbury, near Salisbury, England. Means, such as lenses, for spectacles and eyeglasses for assisting or correcting defective vision. 1,530,240; Mar. 17.
Crawford, Charles S., Pittsburgh, Pa. Artificial bait. 1,548,662; Aug. 4.
Crawford, Charles S., Pittsburgh, Pa. Artificial bait. 1,562,439; Nov. 24.
Crawford, Ellis T. (See Cochran, Joseph E., assignor.)
Crawford, Emerick B., assignor to The Oven Equipment & Mfg. Co., New Haven, Conn. Baker's oven. 1,534,841; Apr. 21.
Crawford, Frank, sr., New Brunswick, N. J. Thread guide for stop motions. 1,541,628; June 9.
Crawford, Frank, sr., assignor to The Crawford Manufacturing Company, New Brunswick, N. J. Thread guides for stop motions. 1,553,932; Sept. 15.
Crawford, Frederick C., Detroit, Mich., assignor to The Steel Products Company, Cleveland, Ohio. Drag-link element. 1,561,972; Nov. 17.
Crawford, Hezekiah H., El Paso, Tex. Woodworking machine. 1,522,420; Jan. 6.
Crawford, James W., Memphis, Tenn. Invalid bed. 1,557,662; Oct. 20.
Crawford, John F., Racine, Wis. Internal-combustion engine. 1,539,041; May 26.
Crawford Manufacturing Co. (See Cone, Burtis O., assignor.)
Crawford Manufacturing Company The. (See Crawford, Frank, sr., assignor.)
Crawford, McGregor and Canby Company, The. (See Fisher, Clarence F., assignor.)
Crawford, McGregor and Canby Company, The. (See Mattern, George W., assignor.)
Crawford, Sarah H. (See Parter, Charles F., assignor.)
Crawford, Thomas C. (See Magsby, Stephen M., assignor.)
Crawford, Thomas C., Lula, Miss. Road map. 1,547,033; July 21.
Crawford, Walter E., Orlando, Fla. Oil gauge. 1,558,240; Oct. 20.
Crawford, Wilbur F., Waco, Tex. Waterproofing composition and making same. 1,554,715; Sept. 22.
Crawford, William E., Havre, Mont. Weeder. 1,524,509; Jan. 27.
Crawford, William E., Havre, Mont. Valve or well capper. 1,525,801; Feb. 10.
Crawford, William E., Havre, Mont. Velocipede. 1,529,012; Mar. 10.
Crawford, William T., Flanagan, Ill. Wheeled carrier for corn-sheller feeder extensions. 1,565,422; Dec. 15.
Crawley, Edgar, Uncasville, Conn. Running board for automobiles. 1,547,095; July 21.
Crawley, Mansfield C., Groton, N. Y., assignor to Addograph Company, Los Angeles, Calif. Typewriting-machine cushioning foot. 1,564,758; Dec. 8.
Crawshaw, Edward E. (See Mulvey, Lester W., assignor.)
Crawshaw, Norman S., Halifax, England. Tobacco pipe. 1,555,275; Sept. 29.
Cray, Harry. (See Weinberg, L. C., and Cray.)
Cray, Harry C., Dayton, Ohio. Water ballast for balloons. 1,538,974; May 26.
Crayssac, Léon, Cette, France. Photoprinting frame for film negatives. 1,549,298; Aug. 11.
Cream Top Bottle Corporation. (See Henderson, Norman A., assignor.)
Creamery Package Mfg. Company, The. (See Bray, Thomas, assignor.)
Creamery Package Mfg. Company, The. (See Cooper, Charles P., assignor.)
Creamery Package Mfg. Company, The. (See Hippenmeyer, Irving R., assignor.)
Creamery Package Mfg. Company, The. (See Larsen, Olaf, assignor.)
Creamery Package Mfg. Company, The. (See Paulson, W. M., and Walstrom, assignors.)
Creamery Package Mfg. Co., The. (See Scovel, John C., jr., assignor.)
Creamery Package Mfg. Company, The. (See Valerius, Theodore L., assignor.)
Creamery Package Mfg. Company, The. (See Valerius, T. L., and Larsen, assignors.)
Creamery Package Mfg. Company, The. (See Walstrom, Axel M., assignor.)
Creamery Package Mfg. Company, The. (See Wennerstrom, Carl G., assignor.)
Creasey, Samuel E., assignor to Sidney Blumenthal & Co. Inc., New York, N. Y. Pile fabric. Des. 66,925; Mar. 31.
Creasey, Samuel E., assignor to Sidney Blumenthal & Co. Inc., New York, N. Y. Pile fabric. Des. 66,926; Mar. 31.
Creasey, Samuel E., assignor to Sidney Blumenthal & Co., Inc., New York, N. Y. Producing designs in pile fabrics. 1,534,304; Apr. 21.
Creasy, Luther P., Catawissa, Pa. Mop. 1,554,070; Sept. 15.
Crede, Edward. (See Breedis, J., and Crede.)
Credle, Walter C., Fairfield, N. C., assignor of one-half to B. T. Simmons, Washington, D. C. Guard for valves. 1,530,814; Mar. 24.
Creed, Frederick G. (See Carpenter, R. E. H., and Creed.)
Creed, Frederick G., Croydon, England. Perforated tape-controlled printing apparatus. 1,529,873; Mar. 17.
Creed, Frederick G., Croydon, England. Printing apparatus suitable for printing telegraphic messages. 1,534,164; Apr. 21.
Creed, Frederick G., Croydon, England. Telegraphic receiving apparatus for producing punched tape. 1,543,906; June 30.
Creed, Richard A., assignor to J. L. Bishop, San Jose, Calif. Game. 1,522,048; Jan. 6.
Creedy, Frederick, Ilkley, England. Dynamo-electric machine. 1,536,077; May 5.
Creedy, Frederick, Ilkley, England. Cascade machine. 1,563,474; Dec. 1.
Creel, Samuel. (See Freeman, Melvin G., assignor.)
Creer, Hugh E., assignor, by mesne assignments, to Camel Company, Chicago, Ill. Door-operating mechanism. 1,544,376; June 30.
Cregier, A. M., et al. (See Richardson, H. F., and Coggeshall, assignors.)
Cregor, Nathan M. (See Hoffman, C., Grigsby, and Cregor.)
Creighton, Elmer E. F., Schenectady, N. Y., assignor to General Electric Company. Protective device. 1,530,241; Mar. 17.
Creighton, Elmer E. F., Schenectady, N. Y., assignor to General Electric Company. Insulated electrical conductor. 1,542,863; June 23.
Creighton, Elmer E. F., Schenectady, N. Y., assignor to General Electric Company. Electric discharge indicator. 1,549,456; Aug. 11.
Creighton, Frank M., Americus, Ga., assignor to Moore Dry Kiln Co., Jacksonville, Fla. Dry kiln. 1,541,629; June 9.
Creighton, Martin E. (See Gaines, J. S., and Creighton.)
Crell, Albert P., assignor of one-half to W. S. Daniels, Grand Rapids, Mich. Apparatus for forming and cooling leaf springs and the like. 1,535,454; Apr. 28.
Crell, Albert P., assignor to Wolverine Bumper & Specialty Company, Grand Rapids, Mich. Bumper for vehicles. 1,547,793; July 28.

Cremean, William F., Toledo, Ohio. Car-door mechanism. 1,528,913; Mar. 10.
Cremean, William F., Toledo, Ohio. Car-door mechanism. 1,535,814; Apr. 28.
Cremer, Felix, Santiago, Chile. Flotation process. 1,550,512; Aug. 18.
Crémer, Michel, Paris, France, assignor to General Electric Company. Electromagnetic device. 1,553,069; Sept. 8.
Creque, Frank J., Cuyahoga Falls, Ohio. Nursing bottle. 1,564,759; Dec. 8.
Crescent Brass Mfg. Co. (See Abrams, Herman, assignor.)
Crescent Brass Mfg. Co. (See Christ, Thomas C., assignor.)
Crescent Brass Products Company, The. (See Hofrichter, Charles H., assignor.)
Crescent Machine Company, The. (See Wilderson, Clinton G., assignor.)
Crescent Specialty Company. (See Greayer, Philip J.)
Crescio, Louis C., assignor of one-half to L. Malatesta, New York, N. Y. Multiple-standard micrometer. 1,533,787; Apr. 14.
Creske, Henry H., New York, N. Y. Refrigerator car. 1,527,631; Feb. 24.
Cress, Abner. (See Fish, Winfield J., assignor.)
Cress, H. G., Company, The. (See Cress, Horatio G., assignor.)
Cress, Horatio G., assignor to The H. G. Cress Company, Troy, Ohio. Educational device. 1,541,795; June 16.
Cressington Corporation, The. (See Green, Grant, assignor.)
Cresswell, Walter P., London, England. Baby carriages. 1,540,256; June 2.
Cretney, Thomas G., Madison, Wis. Traffic guide. Re16,131; Aug. 4.
Crewe, Samuel, East Cleveland, Ohio. Gun for calking or similar operations. 1,536,477; May 5.
Crews, Clarence M., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,244; May 26.
Crews, Clarence M., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,407; Dec. 8.
Crews, Clarence M., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,408; Dec. 8.
Crews, Clarence M., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,565,550; Dec. 15.
Crewson, Charles C., Kansas City, Mo. Brake mechanism. 1,524,912; Feb. 3.
Crex Carpet Company. (See Waldo, Algermont H., assignor.)
Crex Carpet Company. (See Waldo, Raymond H., assignor.)
Cricchio, Paul, assignor to Merit Lamp & Novelty Co., New York, N. Y. Lamp. Des. 69,114; Dec. 29.
Crichton, Fred T., Chicago, Ill., assignor of forty-nine one-hundredths to G. T. Crichton. Steering wheel 1,543,101; June 23.
Crichton, Grace T. (See Crichton, Fred T., assignor.)
Crichton, Leslie N., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic cut-out for electric irons. 1,533,233; Apr. 14.
Crichton, Leslie N., Edgewood Park, Pa., assignor to Westinghouse Electric and Manufacturing Company. Disconnecting switch. 1,543,699; June 30.
Crichton, Leslie N., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Fuse mechanism. 1,549,652; Aug. 11.
Crickmer, Charles S., assignor to Guiberson Corporation, Dallas, Tex. Bleeder for liquid-storage tanks. 1,540,206; June 2.
Crickmer, Charles S., assignor to The Guiberson Corporation, Dalas, Tex. Swab cup. 1,565,797; Dec. 15.
Crider, Henry S., Centralia, Kans. Piston. 1,521,759; Jan. 6.
Crimmel, Alvie C., Hartford City, Ind. Measuring cup. 1,564,470; Dec. 8.
Crippen, Fred N., Pasadena, Calif., assignor of one-third to W. T. Woods, Long Beach, Calif. Safety joint. 1,544,890; July 7.
Crippen, Herbert O., sr., et al. (See Crippen, Herbert O., jr., assignor.)
Crippen, Herbert O., Chicago, Ill. Resonant device for musical instruments. 1,530,984; Mar. 24.
Crippen, Herbert O., jr., assignor of one-third to H. O. Crippen, sr., and one-third to C. Hermanovich, Chicago, Ill. Garter purse. 1,552,420; Sept. 8.
Cripps, Alfred G., Indianapolis, Ind. Sectional heating boiler. 1,551,642; Sept. 1.
Criqui, Charles A. (See Larkin, Elwood T., assignor.)
Criqui, Charles A. (See Sherbondy, Earl H., assignor.)
Crisler, John S., Carson, Iowa. Filter and trap. 1,563,259; Nov. 24.
Crisp, Joseph R., Almond, N. C., assignor to Precision Instrument Company. Level. 1,553,990; Sept. 15.
Crispen, Clarence C., Harrisburg, Pa. Elevator for stairways. 1,535,106; Apr. 28.
Crissey, Walter H., Philadelphia, Pa., assignor, by mesne assignments, to Lyons Storage Battery Co. Battery grid. 1,550,347; Aug. 18.
Crissman, Raymond, and O. L. Godwin, Richmond, Va., assignors to British-American Tobacco Company, Limited, New York, N. Y. Card-feeding attachment for packing machines. 1,530,985; Mar. 24.
Crisson, George. (See Clark, A. B., and Crisson.)
Crisson, George, Hoboken, N. J., assignor to American Telephone and Telegraph Company. Frequency selective device. 1,557,562; Oct. 20.
Crisson, George, Hackensack, N. J., assignor to American Telephone and Telegraph Company. Testing circuits for echo suppressors. 1,560,543; Nov. 10.
Crisson, George, Hackensack, N. J., assignor to American Telephone and Telegraph Company. Testing circuit for echo suppressors. 1,560,544; Nov. 10.
Crisson, George, Hackensack, and S. P. Shackleton, Wyoming, N. J., assignors to American Telephone and Telegraph Company. Telephone repeater equipment. 1,537,986; May 19.
Crist, Donald M., Santa Cruz, Calif. Chemical reagent. 1,530,714; Mar. 24.
Cristiana, Severino, Milan, Italy. Heating system. 1,534,921; Apr. 21.
Crites, Joe, Lakeside, Ohio, assignor to Raymond Brothers Impact Pulverizer Company, Chicago, Ill. Feed-regulating mechanism. 1,523,584; Jan. 20.
Crites, Joe, Evanston, assignor to Raymond Brothers Impact Pulverizer Co., Chicago, Ill. Means for pulverizing, feeding, and burning fuel. 1,541,903; June 16.
Crites, Joe, Evanston, assignor to Raymond Brothers Impact Pulverizer Co., Chicago, Ill. Reversible mill. 1,560,766; Nov. 10.
Crites, Joe, Evanston, Ill., and B. J. Cross, Glenwood Springs, Colo., assignors to International Combustion Engineering Corporation, New York, N. Y. Transportation and distribution of pulverized material pneumatically. 1,551,643; Sept. 1.
Crites, Virgil C., assignor to Photometric Products Corporation, Chicago, Ill. Photometric device. 1,552,679; Sept. 8.
Crittall Casement Window Company. (See Walker, Thomas E., assignor.)
Crittall Manufacturing Company, The. (See Prior, Rufus W., assignor.)
Crittenden, Ella B., Rochester, N. Y. Graining floors. 1,545,944; July 14.
Croakman, Elmer G. (See Young, J., and Croakman.)
Crobett, Matt Q., Dayton, Ohio. Inflation-tube coupling. 1,530,651; Mar. 24.
Crocco, Gaetano A., Rome, Italy. Semirigid airship 1,526,120; Feb. 10.
Crocker, Arthur T. (See Case, F. E., and Crocker.)
Crocker Chair Company. (See Zundel, Eugene A., assignor.)
Crocker, Clarence T., Schenectady, N. Y., assignor to General Electric Company. Control of electric switches. 1,551,372; Aug. 25.
Crocker, Ernest B., Stratford, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Gauge. 1,536,478; May 5.
Crocker, Ernest B., Stratford, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Retard gauge. 1,565,551; Dec. 15.
Crocker, Ernest B., Stratford, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Retard device for Bourdon gauges. 1,565,552; Dec. 15.
Crocker, James M., Terre Haute, Ind. Wrench. 1,532,174; Apr. 7.
Crocker Manufacturing Co. (See Bushnell, John B., assignor.)
Crocker, Octavia B., et al. (See La France, David J., assignor.)
Crocker, Roy, Winlock, Wash. Variable condenser. 1,547,412; July 28.
Crocker, Samuel H., London, England. Cinematographic apparatus. 1,551,644; Sept. 1.
Crocker, Seth S., et al. (See La France, David J., assignor.)
Crocker-Wheeler Company. (See Spencer, Millard C., assignor.)
Crocker-Wheeler Company. (See Wheeler, Schuyler S., assignor.)
Crocker-Wheeler Company. (See White, Harold E., assignor.)
Crocker, William W., Salina, Kans. Foot rest. 1,527,672; Feb. 24.
Crockett, Frank L., assignor to Whitin Machine Works, Whitinsville, Mass. Lap-winding machine. 1,545,945; July 14.
Crockett, Frank L., East Douglas, assignor to Whitin Machine Works, Whitinsville, Mass. Gear housing for spinning and twisting machines. 1,546,476; July 21.
Crockett, Frank L., East Douglas, assignor to Whitin Machine Works, Whitinsville, Mass. Gear housing for spinning and twisting machines. 1,549,346; Aug. 11.
Crockett, Quinn M., and O. Day, Austin, Tex. Removable cover for truck bodies. 1,538,384; May 19.

Crockett, Thomas E., Kansas City, Mo. Automatic pressure-control valve. 1,556,310; Oct. 6.
Crofoot, John B., Chicago, Ill. Stapling machine. 1,542,340; June 16.
Croft, Arthur C., Kansas City, Mo. Shipping and displaying box. 1,545,487; July 14.
Croft, John J., assignor to Capital City Chair Company, Atlanta, Ga. Davenport bed. 1,525,230; Feb. 3.
Crofut, George H., assignor to Mallory Hat Company, Danbury, Conn. Hat and making the same. 1,528,451; Mar. 3.
Croissetiere, Obie. (See King, L., and Croissetiere.)
Croll, Andrew G., Weatherly, Pa., assignor to The Atlas Portland Cement Company. Making cement. 1,562,207; Nov. 17.
Croll, Paul C., Pueblo, Colo. Mold for wall construction. 1,535,296; Apr. 28.
Crom, John M., Wilmette, Ill. Cement-placing machinery. 1,535,991; Apr. 28.
Cromartie, George G., East Orange, and E. W. Nielsen, Newark, N. J. Receiver. 1,543,907; June 30.
Cromer, Freeman H., et al. (See Cromer, Ross O., assignor.)
Cromer, Raymond K., assignor of one-half to J. E. Vaughan, Jefferson, Tex. Saw-set gauge. 1,538,975; May 26.
Cromer, Ross O., assignor of two-thirds to S. C. Bailey, Piqua, and one-third to F. H. Cromer, Sidney, Ohio. Hydraulic controller. 1,544,892; July 7.
Cromley, John M., Lewisburg, Pa. Pipe-end trimmer. 1,563,260; Nov. 24.
Crommett, Charles F., Chelsea, Mass., assignor of one-third to W. J. Hawkins, New York, N. Y., and one-third to L. N. Wheelock, Boston, Mass. Apparatus for producing carbon black. 1,528,007; Mar. 3.
Crommett, Charles F., Chelsea, Mass., assignor of one-third to W. J. Hawkins, New York, N. Y., and one-third to L. N. Wheelock, Boston, Mass. Decomposing hydrocarbons. 1,528,099; Mar. 3.
Crompton, Charles W., Ogden, Utah. Subsidiary triple valve for air-brake apparatus. 1,549,747; Aug. 18.
Crompton, George, et al. (See Baker, Harry G., assignor.)
Crompton, George, jr., assignor to R. C. Pratt, Worcester, Mass. Shuttle-changing mechanism for looms. 1,528,008; Mar. 3.
Crompton, George, jr., assignor to R. G. Pratt, Worcester, Mass. Shuttle-feeling mechanism for looms. 1,531,691; Mar. 31.
Crompton, George, jr., assignor to R. G. Pratt, Worcester, Mass. Shuttle-changing mechanism for looms. 1,537,006; May 5.
Crompton, George, jr., assignor to R. G. Pratt, Worcester, Mass. Shuttle-changing mechanism for looms. 1,537,007; May 5.
Crompton & Knowles Loom Works. (See Amiott, George A., assignor.)
Crompton & Knowles Loom Works. (See Blanchard, Harold L., assignor.)
Crompton & Knowles Loom Works. (See Bouchard, Onesime, assignor.)
Crompton & Knowles Loom Works. (See Cassell, Osborne C., assignor.)
Crompton & Knowles Loom Works. (See Chevrette, Augustin J., assignor.)
Crompton & Knowles Loom Works. (See Choate, P. F., and Latham, assignors.)
Crompton & Knowles Loom Works. (See Copland, James R., assignor.)
Crompton & Knowles Loom Works. (See Dacey, Edward J., assignor.)
Crompton & Knowles Loom Works. (See Doherty, Philip D., assignor.)
Crompton & Knowles Loom Works. (See Foley, Thomas F., assignor.)
Crompton & Knowles Loom Works. (See Gargolinski, Anthony D., assignor.)
Crompton & Knowles Loom Works. (See Gordon, Albert A., assignor.)
Crompton & Knowles Loom Works. (See Holmes, Elbridge R., assignor.)
Crompton & Knowles Loom Works. (See Jenckes, Lawrence B., assignor.)
Crompton & Knowles Loom Works. (See Jenckes, L. B., and Soderberg, assignors.)
Crompton & Knowles Loom Works. (See Lefebvre, Charles, assignor.)
Crompton & Knowles Loom Works. (See Lockwood, G. D., and Wakefield, assignors.)
Crompton & Knowles Loom Works. (See McGuiness, Benjamin F., assignor.)
Crompton & Knowles Loom Works. (See Morrell, Alfred F., assignor.)
Crompton & Knowles Loom Works. (See Paine, Arthur P., assignor.)
Crompton & Knowles Loom Works. (See Richardson, Oscar W., assignor.)
Crompton & Knowles Loom Works. (See Robertson, William W., assignor.)
Crompton & Knowles Loom Works. (See Robertson, W. W., and McCleary.)
Crompton & Knowles Loom Works. (See Ryon, Eppa H., assignor.)
Crompton & Knowles Loom Works. (See Smith, Frederick H., assignor.)
Crompton & Knowles Loom Works. (See Soderberg J. G., and Wakefield, assignors.)
Crompton & Knowles Loom Works. (See Striemer, Adolph, assignor.)
Crompton & Knowles Loom Works. (See Sundquist, Herman, assignor.)
Crompton & Knowles Loom Works. (See Turner, Richard G., assignor.)
Crompton & Knowles Loom Works. (See Wakefield, Walter H., assignor.)
Crompton & Knowles Loom Works. (See Watson, Herbert H., assignor.)
Crompton & Knowles Loom Works. (See Wattie, William M., assignor.)
Crompton & Knowles Loom Works. (See Wentz, Earl J., assignor.)
Crompton & Knowles Loom Works. (See Wilkinson, Joseph, assignor.)
Crompton, Randolph, Worcester, Mass. Filling-replenishing battery or magazine for looms. 1,528,468; Mar. 3.
Cromwell, Benjamin R., Dayton, Ohio. Body-treating apparatus. 1,527,632; Feb. 24.
Cromwell, George O., assignor to The Ludlow Typograph Company, Chicago, Ill. Electrically-heated melting pot. 1,557,142; Oct. 13.
Cromwell, Harry C., and P. W. Day, Baltimore, and O. V. Borup, Catonsville, assignors, by mesne assignments, to H. M. Brune, C. E. Scarlett, and J. Fisher, trustees, Baltimore, Md. Railway-car truck. 1,546,568; July 21.
Cronan, Clifford B., Shelburne Falls, Mass., assignor to Mayhew Steel Products, Inc., New York, N. Y. Adjustable pilot for reamers. 1,546,337; July 14.
Crone, Seth A., East Orange, N. J. Car-truck brake-beam mechanism. 1,536,567; May 5.
Crone, Seth A., East Orange, N. J. Pin or bolt retainer for railway-brake-beam levers and connections. 1,536,568; May 5.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Railway brake beam. 1,549,067; Aug. 11.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Safety hanger for brake rods. 1,552,043; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Railway brake beam. 1,552,044; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Emergency safety support for brake beams. 1,552,045; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Emergency safety support for brake beams. 1,552,046; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Emergency safety support for brake beams. 1,552,047; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Emergency safety support for brake beams. 1,552,048; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Emergency safety support for brake beams. 1,552,049; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Railway brake beam. 1,552,050; Sept. 1.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Railway brake beam. 1,561,058; Nov. 10.
Crone, Seth A., East Orange, N. J., assignor to Buffalo Brake Beam Company, New York, N. Y. Railway-brake-beam mechanism. 1,566,789; Dec. 22.
Cronenweth, Earl E., Wilkinsburg, Pa. Tire-chain applier. 1,545,306; July 7.
Cronin, George R. (See Cecchini, Robert A., assignor.)
Cronin, John J., Dallas, Tex. Oil dropper. 1,558,844; Oct. 27.
Cronqvist, Albert B., Portland, Oreg. Spar-tree straps. 1,548,190; Aug. 4.
Cronstedt, Valdemar, Lansdowne, assignor to Federal Engineering Company, Philadelphia, Pa. Aerofoil. 1,547,644; July 28.
Crook, Alfred, assignor to Philadelphia Roll & Machine Company, Philadelphia, Pa. Method and means for controlling the condensing action in the casting of iron rolls. 1,567,840; Dec. 29.
Crook, Charles M., Geneva, Ill., assignor to Stromberg Electric Company, Chicago, Ill. Ribbon-feed mechanism. 1,544,891; July 7.
Crook, Charles M., and A. E. Long, assignors to Stromberg Electric Company, Chicago, Ill. Time-adjustment construction. 1,539,544; May 26.
Crooker, Harry W. (See Richards, Cuthbert S., assignor.)
Crooker, Harry W., Boston, Mass. Welt shoe. 1,538,514; May 19.
Crooks-Dittmar Company, The. (See Crooks, Kenneth E., assignor.)
Crooks-Dittmar Company, The. (See Dittmar, Elmer C., assignor.)
Crooks-Dittmar Company, The. (See Dittmar, Oliver F. and I. F., assignors.)

Crooks, Guy A. (See Hendricks, Hiram V., assignor.)
Crooks, Kenneth E., assignor to The Crooks-Dittmar Company, Williamsport, Pa. Flooring. 1,551,544; Sept. 1.
Crooks, Robert A. (See Morgan, C. B., and Crooks.)
Crosby, Fred B., assignor to Morgan Construction Company, Worcester, Mass. Wire-drawing machine. Re16,236; Dec. 29.
Crosby, Frederic C., Coggon, Iowa. Door jack. 1,530,036; Mar. 17.
Crosby, George E., Boston, Mass. Gas holder. 1,545,084; July 7.
Crosby, Gorham, et al. (See Stern, William, 2d, assignor.)
Crosby, Gould M., Sea View, Mass. Garden furniture. 1,545,552; July 14.
Crosby, Hartwell B., Calais, Me. Toy. 1,553,219; Sept. 8.
Crosby, Martin F., Mount Berry, Ga. Lawn mower. 1,537,804; May 12.
Crosby, Oliver, assignor to American Hoist & Derrick Co., St. Paul, Minn. Dipper-tooth point for excavating shovels. 1,544,222; June 30.
Crosby, Reuben S. (See Duston, E. W., and Crosby.)
Crosby Steam Gage and Valve Co. (See Raymond, Fairfield E., assignor.)
Croselmire, Frederick A., Newark, N. J., assignor, by mesne assignments, to R & H Platinum Works, Inc., New York, N. Y. Ring and making same. 1,537,068; May 12.
Crosley, Powel, jr., Cincinnati, Ohio. Condenser. 1,538,472; May 19.
Croson, Harry L., Oakland, assignor of one-half to W. W. Laidley, Piedmont, Calif. Collar fastener. 1,567,247; Dec. 29.
Cross, Alexander D., Newark, N. J. Locking attachment. 1,550,676; Aug. 25.
Cross, Allen, and E. F. Duncan, Muscatine, Iowa. Sewer rod-operating mechanism. 1,523,175; Jan. 13.
Cross, Bertram J. (See Crites, J., and Cross.)
Cross, Charles F., London, England. Manufacture of wood pulp and by-products. 1,547,907; July 28.
Cross, Charles F., London, England. Manufacture of new lignone derivatives. 1,553,220; Sept. 8.
Cross, Charles F., Lincolns Inn, London, assignor to Courtaulds Limited, London, England. Manufacture and production of threads, filaments, and the like from viscose. 1,538,689; May 19.
Cross, Charles N., Stanford University, Calif. Gas burner. 1,537,335; May 12.
Cross, Harry, assignor to Cross Manufacturing Company, Woodstock, Ill. Shock absorber. 1,547,367; July 28.
Cross, Henry J. S., Toronto, Ontario, Canada. Surface working or finishing device. 1,557,473; Oct. 13.
Cross, Herbert, Cynwyd, Pa. Hopper for weighing machines. 1,525,983; Feb. 10.
Cross, Lawrence P., assignor of one-fifth to H. B. Colburn, one-fifth to B. T. Sayles, one-fifth to E. W. Sales, and one-fifth to C. E. Valette, Gary, Ind. Vehicle body stabilizer and equilibrium device. 1,557,663; Oct. 20.
Cross Manufacturing Company. (See Cross, Harry, assignor.)
Cross, Milton O., Detroit, Mich. Indexing gears. 1,533,165; Apr. 14.
Cross, Ray L., Long Island, Va. Pressure system. 1,559,741; Nov. 3.
Cross, Robert J., Mayfield, Calif. Bookbinding. 1,533,102; Apr. 14.
Cross, Samuel C., Washington, D. C. Mine-anchor device. 1,566,834; Dec. 22.
Cross, Walter M., Kansas City, Mo., assignor to Gasoline Products Company, New York, N. Y. Apparatus for treating petroleum oils. 1,540,764; June 9.
Cross, William, Polo, Ill. Box fastener. 1,538,473; May 19.
Cross, William A., New York, N. Y. Window lock. 1,547,906; July 28.
Crosse, Earl, Council Bluffs, Iowa; W. Brown, Omaha, Nebr., and C. Lenz, Council Bluffs, Iowa. Shade and curtain bracket. 1,533,395; Apr. 14.
Crossen, Elmer J., Joliet, Ill. Apparatus for the destructive distillation of coal and the like. 1,522,421; Jan. 6.
Crossland, George. (See Munn, D. S., and Crossland.)
Crossland, George, assignor to Mohawk Carpet Mills, Inc., Amsterdam, N. Y. Loom reed. 1,531,178; Mar. 24.
Crossland, George, assignor to Mohawk Carpet Mills, Inc., Amsterdam, N. Y. Tube frame for Axminster looms. 1,548,713; Aug. 4.
Crossland, George, assignor to Mohawk Carpet Mills, Incorporated, Amsterdam, N. Y. Axminster spool. 1,554,335; Sept. 22.
Crossley, Cora A., Guardian. (See Crossley, Francis M.)
Crossley, Francis M., Detroit, Mich.; C. A. Crossley, guardian of said Francis M. Crossley, incompetent person. Switch box. 1,563,257; Nov. 24.
Crossley, Joseph, Balmain, near Sydney, New South Wales, Australia. Apparatus for launching ships' lifeboats. 1,555,404; Sept. 29.
Crossman, John S., Allston, Boston, Mass. Motor vehicle. 1,525,680; Feb. 10.
Crossman, Martin R., Boston, Mass. Bubble blower. 1,543,279; June 23.
Crossmore, Edward Y. Toledo, Ohio. Display rack. Des. 67,186; May 5.
Crosson, Columbia M. (See Lacey, A. H., and Crosson.)
Crosthwait, Ota, Kansas City, Mo. Doll. Des. 68,033; Aug. 25.
Croswhite, Cecile E., Kansas City, Mo. Vanity case. 1,560,767; Nov. 10.
Crotto, Frank E., assignor to Western Supply Company, Tulsa, Okla. Liner for cable-engaging tools. 1,531,597; Mar. 31.
Crotto, Frank E., assignor to Western Supply Company, Tulsa, Okla. Gate and clamping device for wire-line clamps. 1,566,653; Dec. 22.
Crotts, Claude R., Turon, Kans. Carrier. 1,551,802; Sept. 1.
Crouch, Alva E., Indianapolis, Ind. Rail chair with combined nut lock and electric bond. 1,546,168; July 14.
Crouch, Marion L., Milwaukee, Wis. Soap-molding machine. Re16,076; May 19.
Crouch, Thomas E., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock. 1,546,626; July 21.
Croucher, Robert. (See Parr, G. W., and Croucher.)
Crouse, Emory, Wichita, Kans. Liquid-turbidity indicator. 1,545,403; July 7.
Crouse-Hinds Company. (See Bissell, Carl H., assignor.)
Crouse-Hinds Company. (See Pearson, J. T., and Olley, assignors.)
Crouse-Hinds Company. (See Smith, F. C., and Olley, assignors.)
Crouse, Lloyd E., Littlestown, Pa. Grooving machine. 1,547,096; July 21.
Crow, Edward F., Pleasantridge, S. Dak. Stock-tank heater. 1,548,714; Aug. 4.
Crow, Leonard R., Vincennes, Ind. Electrical display appliance. 1,557,430; Oct. 13.
Crow, Walter, and J. C. Schaffer, assignors to Schaffer Poidometer Company, Pittsburgh, Pa. Refractory brick. 1,553,143; Sept. 8.
Crowder, Raymond, Raleigh, N. C. Apparatus for measuring and dispensing liquids. 1,560,667; Nov. 10.
Crowe, Florance P., Greenfield, Ohio. Electric alarm device for clocks. 1,521,600; Jan. 6.
Crowe, Francis T., Denver, Colo. Excavating bucket. 1,560,895; Nov. 10.
Crowe, James W. (See Dibelka, H. G., and Crowe.)
Crowe, John M., assignor to The Crowe Manufacturing Company, Covington, Ky. Portable saw. 1,540,388; June 2.
Crowe, John M., Covington, Ky., assignor of one-half to L. K. De Bus, Cincinnati, Ohio. Rivet catcher. 1,554,790; Sept. 22.
Crowe Manufacturing Company, The. (See Crowe, John M., assignor.)
Crowell, Charles H., Brooklyn, N. Y. Marked gummed tape. 1,543,060; June 23.
Crowell, Charles H., Brooklyn, N. Y. Nonpilfering shipping container. 1,543,205; June 23.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Lighting-fixture bracket. Des. 66,352; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Cast plate for lighting fixtures. Des. 66,353; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 66,354; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture canopy. Des. 66,355; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixture. Des. 66,356; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture canopy. Des. 66,357; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture body. Des. 66,358; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Body for lighting fixtures. Des. 66,359; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Body plate for lighting fixtures. Des. 66,360; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Canopy for lighting fixtures. Des. 66,361; Jan. 6.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket. Des. 66,403; Jan. 13.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture body. Des. 66,467; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket. Des. 66,468; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket back. Des. 66,469; Jan. 27.

Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket back. Des. 66,470; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Ceiling light. Des. 66,471; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 66,472; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture plate. Des. 66,473; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 66,474; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture plate. Des. 66,475; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture brace. Des. 66,476; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket back. Des. 66,477; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture canopy. Des. 66,478; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture canopy. Des. 66,479; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture body. Des. 66,480; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture brace. Des. 66,481; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture body. Des. 66,482; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture body. Des. 66,483; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Brace for lighting fixtures. Des. 66,484; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Body for lighting fixtures. Des. 66,485; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Arm for lighting fixtures. Des. 66,486; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co,, Toledo, Ohio. Body for lighting fixtures. Des. 66,487; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Loop for lighting fixtures. Des. 66,488; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Body for lighting fixtures. Des. 66,489; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Bracket plate for lighting fixtures. Des. 66,490; Jan. 27.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Arm for lighting fixtures. Des. 66,554; Feb. 10.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Arm for lighting fixtures. Des. 66,555; Feb. 10.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Arm for lighting fixtures. Des. 66,727; Mar. 3.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Arm for lighting fixtures. Des. 66,728; Mar. 3.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Plate for lighting fixtures. Des. 67,013; Apr. 14.
Crowell, Frank S., assignor to The Edward N. Riddle Co., Toledo, Ohio. Lighting fixture. Des. 67,014; Apr. 14.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 67,122; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 67,123; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Wall plate for lighting fixtures. Des. 67,124; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket back. Des. 67,125; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Wall plate for lighting fixtures. Des. 67,126; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting-fixture bracket back. Des. 67,127; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Ceiling light for lighting fixtures. Des. 67,128; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Bracket back for lighting fixtures. Des. 67,129; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Arm for lighting fixtures. Des. 67,130; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Ceiling light for lighting fixtures. Des. 67,131; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Bracket back for lighting fixtures. Des. 67,132; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Canopy for lighting fixtures. Des. 67,133; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Canopy for lighting fixtures. Des. 67,134; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Ceiling light for lighting fixtures. Des. 67,135; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Bracket back for lighting fixtures. Des. 67,136; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Frame for lighting fixtures. Des. 67,137; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Body for lighting fixtures. Des. 67,138; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Body for lighting fixtures. Des. 67,179; Apr. 28.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Bracket lantern for lighting fixtures. Des. 67,187; May 5.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Canopy for lighting fixtures. Des. 67,498; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 67,499; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 67,500; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Spider for lighting fixtures. Des. 67,501; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 67,502; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 67,503; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Brace for lighting fixtures. Des. 67,504; June 9.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Ring for lighting fixtures. Des. 67,582; June 16.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Shaft for lighting fixtures. Des. 68,192; Sept. 15.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Backplate for lighting fixtures. Des. 68,193; Sept. 15.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Band for lighting fixtures. Des. 68,234; Sept. 22.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 68,235; Sept. 22.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Spider for lighting fixtures. Des. 68,236; Sept. 22.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 68,237; Sept. 22.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Backplate for lighting fixtures. Des. 68,297; Sept. 29.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Shelf for lighting fixtures. Des. 68,298; Sept. 29.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Brace for lighting fixtures. Des. 68,299; Sept. 29.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 68,511;; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 68,512; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 68,513; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 68,514. Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Loop for lighting fixtures. Des. 68,515; Oct. 20.

Alphabetical list of patentees—Continued.

Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 68,516; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 68,517; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures. Des. 68,518; Oct. 20.
Crowell, Frank S., assignor to The Edward N. Riddle Company, Toledo, Ohio. Plate for lighting fixtures Des. 68,519; Oct. 20.
Crowell, Joseph W. (See Ovington, Edward J., assignor.)
Crowell, Orby B., assignor to The Canadian I. T. S. Rubber Company Limited, Toronto, Ontario, Canada. Book cover. 1,561,638; Nov. 17.
Crowell, Rufus, Winchester, Mass. Method and apparatus for forming tubing electrolytically. 1,535,400; Apr. 28.
Crowell, Russell B., Agnew, and G. F. Breckenridge, San Jose, assignors to Western Industries Company, Agnew, Calif. Producing alkali-metal xanthates. 1,559,504; Oct. 27.
Crowley, Ella M., executrix. (See Proctor, Maro L.)
Crowley, J. B., et al. (See Shanahan, Stephen, assignor.)
Crowley, John J., Cambridge, Mass. Powder dispenser. 1,554,991; Sept. 29.
Crowley, Michael, assignor to Cowing Brake Corporation, New York, N. Y. Automobile brake. 1,526,121; Feb. 10.
Crowley, Michael M., Sioux City, Iowa. Feed-water apparatus for steam boilers. 1,565,989; Dec. 15.
Crowley-Prairie Realty Company. (See Shanahan, Stephen, assignor.)
Crown Cork and Seal Company, The. (See Harms, Oscar J., assignor.)
Crown Cork & Seal Company of Baltimore City, The. (See Huntley, George J., assignor.)
Crown Cork and Seal Company of Baltimore City, The. (See Lloyd, Frank L., assignor.)
Crown Cork and Seal Company of Baltimore City, The. (See Warth, Albin H., assignor.)
Crown Gas Radiator Company. (See Fisher, H. J., and Betz, assignors.)
Crown, Joseph E., and J. R. Haining, assignors of one-third to W. C. Whitney, Agra, Kans. Kafir-corn feeding and heading machine. 1,559,555; Nov. 3.
Crown Willamette Paper Company. (See Morden, Charles W., assignor.)
Crowther, Thomas H. (See Fenton, A. M., and Crowther.)
Crowther, Walter M., Middletown, Ohio. Sheet doubler. 1,561,973; Nov. 17.
Crozier, Bernard L., et al. (See Cobb, George, assignor.)
Crozier, Robert H., Rangoon, Burma. Oil-shale retort. 1,551,941; Sept. 1.
Cruess, William V., Berkeley, Calif., dedicated, by mesne assignments, to the citizens of the United States. Glacéing fruit. 1,532,476; Apr. 7.
Cruickshank, Alexander, Matsqui, British Columbia, Canada. Plier wrench. 1,528,247; Mar. 3.
Cruickshank, Alexander, Matsqui, British Columbia, Canada. Plier wrench. 1,561,833; Nov. 17.
Cruikshank, James W., Pittsburgh, Pa. Pot-filling apparatus. 1,528,531; Mar. 3.
Crum, Emanuel L., Indianapolis, Ind. Lock handle. 1,548,581; Aug. 4.
Crum, Roland R., Whittier, Calif., assignor to L. & B. Producing & Drilling Co. Pump. 1,562,688; Nov. 24.
Crum, Roland R., Whittier, Calif. Core drill. 1,563,837; Dec. 1.
Crum, Maurice L., Chicago, Ill. Pot-washing device. 1,539,718; May 26.
Crum, William I., Wichita, Kans. Cap. 1,521,998; Jan. 6.
Crume, William H., Dayton, Ohio. Making building materials. 1,552,051; Sept. 1.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Backplate for lighting fixtures or similar articles. Des. 68,238; Sept. 22.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Lighting-fixture backplate or similar article. Des. 68,239; Sept. 22.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Lighting-fixture part. Des. 68,240; Sept. 22.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Lighting-fixture part. Des. 68,241; Sept. 22.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Lantern. Des. 68,242; Sept. 22.
Crumley, Le Roy A., New York, N. Y., assignor to The Ferro-Art Lighting Fixture Co. Inc. Ring for lighting fixtures. Des. 68,243; Sept. 22.
Crumly, Thelma E., St. Louis, Mo. Powder puff. Des. 66,840; Mar. 24.
Crump, Charles W., Altoona, Pa. Ladder. 1,560,978; Nov. 10.
Crump, Frank H., Los Angeles, Calif. Loose-leaf binder. 1,554,416; Sept. 22.
Crumpton, George H., Buntyn, Tenn. Shoe polisher. 1,553,221; Sept. 8.
Cruse, Andrew J., W. L. Hanscom, and B. Beckerleg, San Francisco, Calif. Automobile turning signal. 1,537,292; May 12.
Cruse, Henry, Hyde, England. Impregnation of fibers by electrolysis. 1,536,569; May 5.
Cruse, Henry, Manchester, England. Steam generator. 1,551,545; Sept. 1.
Cruse, William. (See Dravland, F., and Cruse.)
Crutchfield, Graves B., England, assignor of one-half to W. A. Crutchfield, Little Rock, Ark. Cushion tire. 1,545,741; July 14.
Crutchfield, William H. (See Crutchfield, Graves B., assignor.)
Cruts, Lester A., Longmont, Colo. Apparatus for removing drill bits from oil wells. 1,522,868; Jan. 13.
Cruveilher, Louis, New York, N. Y., assignor to Société Anonyme des Cristalleries du Val St. Lambert, Val St. Lambert, Belgium. Goblet. Des. 69,011; Dec. 15.
Cruver Manufacturing Company. (See Madle, Frank, assignor.)
Crystal Fixture Co. (See Waaler, George R., assignor.)
Crystal Washing Machine Company. (See Sperlich, Herman A., assignor.)
Crystal Waxing Company, The. (See Muchmore, William H., assignor.)
Csandy, Dejoe. (See Woydt, E., and Csandy.)
Csengery, George, South Norwalk, Conn. Boat. 1,532,990; Apr. 7.
Cserép, Alexander, Debrecen, Hungary. Bifocal spectacles and eyeglasses. 1,551,978; Sept. 1.
Csima, Julius, Milwaukee, Wis. Mechanical keys. 1,523,635; Jan. 20.
Cuba Self Loading Cane Truck Corporation. (See Reasoner, Claude C., assignor.)
Cubbage, Dacil, Oxford Junction, Iowa. Foot accelerator for motor vehicles. 1,523,176; Jan. 13.
Cudlipp, Charles W., and P. S. Palmer, Bridgeport, Conn. Mixing device. 1,547,303; July 28.
Cuenot, Paul A., Harrisburg, Pa. Crucible-steel-melting furnace. 1,540,515; June 2.
Cuffe, Frederick W., Stratford, Ontario, Canada, assignor to Edison Electric Appliance Company, Inc., Chicago, Ill. Range. 1,526,775; Feb. 17.
Cugnolio Piana and C. (See Piana, Vittorio, assignor.)
Culbertson, Edward A., Wichita, Kans. Oil-well apparatus. 1,529,874; Mar. 17.
Culbertson, Edward A., Wichita, Kans. Pump. 1,533,103; Apr. 14.
Culhane, Patrick J., jr., and L. F. Fishley, assignors to The Hydraulic Steel Company, Cleveland, Ohio. Barrel joint. 1,545,036; July 7.
Cullen, Edward F., Brookline, Mass. Display box. 1,548,663; Aug. 4.
Cullen, Joseph F., Midvale, Utah, assignor to United States Smelting, Refining & Mining Company. Making the arsenate of calcium and analogous elements. 1,532,577; Apr. 7.
Cullen, Joseph F., Midvale, Utah, assignor to United States Smelting, Refining & Mining Company, Portland, Me. Making the arsenate of calcium and analogous elements. 1,532,578; Apr. 7.
Cullen, Patrick H. (See Harris, B. D., and Burton, assignors.)
Cullen, Russell W., Hyattsville, Md., assignor to American Automobile Association, Washington, D. C. Route sheet. 1,563,967; Dec. 1.
Cullinan, John J., Chicago, Ill. Tennis racket. 1,532,232; Apr. 7.
Cullinane, William, Bristol, England. Hencoop and the like. 1,533,834; Apr. 14.
Culp, Herbert, Willoughby, Ohio. Bottle holder. 1,541,250; June 9.
Culp, Herbert R., Reading, Pa. Cleaning castings and making granulated abrasives. 1,531,275; Mar. 31.
Culpepper, J. A. (See Wilson, Salem C., assignor.)
Culver, Clarence C., Washington, D. C. Tridimensional radio compass. 1,544,133; June 30.
Culver, Clarence C., Washington, D. C. Tridimensional radio compass. 1,562,298; Nov. 17.
Culver, Edward, assignor to George Culver, Limited, Pentonville, London, England. Holding lenses and the like. 1,539,830; June 2.
Culver, Edwin S. (See Cavanaugh, H. F., Hall, and Culver.)
Culver, Frank S., assignor to American Flyer Mfg. Co., Chicago, Ill. Motor and headlight control mechanism for toy electric locomotives. 1,561,411; Nov. 10.
Culver, George, Limited. (See Culver, Edward, assignor.)
Culver, Howard P., assignor of one-half to J. H. Randolph, Parkersburg, W. Va. Refrigerating apparatus. 1,541,482; June 9.
Culver, J. C. (See Palmgren, Philip, assignor.)
Culver, Leon E., Butte, Mont. Clothes-washing machine. 1,564,760; Dec. 8.
Culver, Lewis O., West Pittstown, Pa. Fastening device for jar tops. 1,532,585; Apr. 7.
Cumfer, Donald A., Chicago, Ill. Roofing. 1,534,165; Apr. 21.
Cumfer, Harry A., Chicago, Ill., assignor of one-half to A. D. Stewart, Hutchinson, Kans. Making plaster boards. 1,525,071; Feb. 3.

Cumfer, Harry A., Chicago, Ill., assignor to Guyton & Cumfer Mfg. Co. Temperature-changing appliance. 1,536,479; May 5.

Cumfer, Harry A., assignor to Guyton & Cumfer Mfg. Co., Chicago, Ill. Making roofing material. 1,552,421; Sept. 8.

Cumfer, Harry A., Chicago, Ill., assignor to Guyton & Cumfer Mfg. Co. Sheet-cutting machine. 1,567,919; Dec. 29.

Cumfer, Harry A., assignor to Guyton & Cumfer Mfg. Co., Chicago, Ill. Shingle-cutting machine. 1,567,920; Dec. 29.

Cumings, Charles, Chicago, Ill., assignor to Commercial Steel Company. Manufacture of steel. 1,541,745; June 9.

Cumiskey, Edward F., Milwaukee, Wis. Automatic power-operated racking mechanism for knitting machines. 1,547,859; July 28.

Cumming, Charles R. (See Allen, G. T., and Cumming.)

Cummings, Cleveland S., San Francisco, Calif. Constant-clearance piston. 1,563,167; Nov. 24.

Cummings, Earle W., assignor of one-half to Santa Barbara Lumber Company, Santa Barbara, Calif. Cabinet fixture. 1,567,357; Dec. 29.

Cummings, Edmund O. (See Norris, J. F., and Cummings.)

Cummings, Edward M. (See Taylor, Russell E., assignor.)

Cummings, Florence L., Asheville, N. C. Implement for returning the temperature-indicating substances of thermometers to normal. 1,557,807; Oct. 20.

Cummings, George C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system and method. 1,530,482; Mar. 24.

Cummings, George C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,531,598; Mar. 31.

Cummings, George C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,562,943; Nov. 24.

Cummings, George P. (See Cummings, George W. and G. P.)

Cummings, George W. and G. P., Elmhurst, N. Y. Lubricating attachment for transmission cases. 1,537,159; May 12.

Cummings, James, and H. A. M. Wilson, Sydney, New South Wales, Australia. Cinematograph machine. 1,532,386; Apr. 7.

Cummings, James D. (See McLeod, J. E., and Cummings.)

Cummings, John H. (See Raber, M., and Cummings.)

Cummings, Parsons M., Los Angeles, Calif. Apparatus for irrigating and fertilizing. 1,530,109; Mar. 17.

Cummings, Thomas, Awakino, Auckland, New Zealand. Milking machine. 1,546,718; July 21.

Cummings, Thomas H., St. Louis, Mo. Power attachment for motor vehicles. 1,543,426; June 23.

Cummings, Walter J., Starbuck, Wash. Clothesline. 1,531,379; Mar. 31.

Cummings, William F. (See Perry, George E., assignor.)

Cummings, William L., Grand Rapids, Mich. Self-propelled delivery wagon. 1,544,816; July 7.

Cummings, William P., Long Island City, N. Y. Building construction. 1,551,469; Aug. 25.

Cummings, William W., Woburn, Mass. Incinerator. 1,528.816; Mar. 10.

Cummins, Clessie L., Columbus, Ind. Circulating fuel system for oil engines. 1,557,143; Oct. 13.

Cummins, Clessie L., assignor to Oil Engine Development Company, Columbus, Ind. Oil engine. 1,561,913; Nov. 17.

Cummins, Herbert L., assignor to J. B. Whipple, Los Angeles, Calif. Pitter. 1,531,903; Mar. 31.

Cumner, Matthew S., Brooklyn, N. Y., and F. W. Geissenhainer, Freehold, N. J. Wheel-trimming device. 1,527,295; Feb. 24.

Cumner, Matthew S., Brooklyn, N. Y., and F. W. Geissenhainer, Freehold, N. J. Grinding machine. 1,530,242; Mar. 17.

Cumner, Matthew S., New York, N. Y., and F. W. Geissenhainer, Freehold, N. J., assignors to Nestor Manufacturing Company, Inc., New York, N. Y. Tool-control mechanism for relieving machines. 1,549,457; Aug. 11.

Cumner, Matthew S., Brooklyn, and F. W. Geissenhainer, Freehold, N. J., assignors to Nestor Manufacturing Company, Inc., New York, N. Y. Driving mechanism. 1,555,556; Sept. 29.

Cumpston, Frederick B., Blooming Grove, Tex. Lift for gin breasts. 1,567,185; Dec. 29.

Cundiff, Charles W., assignor to Owensboro Ditcher & Grader Company, Owensboro, Ky. Ditching and grading machinery. 1,529,465; Mar. 10.

Cundy, Arthur B., assignor of four-twelfths to F. Lake, jr., three-twelfths to G. A. Stokes, one twenty-fourth to A. R. Mollette, and one twenty-fourth to R. S. Clements, Durango, Colo. Rotary internal-combustion engine. 1,562,299; Nov. 17.

Cunniff, Edward A., Waltham, assignor to Draper Corporation, Hopedale, Mass. Loom. 1,538,624; May 19.

Cunniff, Edward A., Waltham, assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,551,191; Aug. 25.

Cunniff, Edward A., Waltham, assignor to Draper Corporation, Hopedale, Mass. Thread tension for automatically-threading loom shuttles. 1,559,224; Oct. 27.

Cunniff, Edward A., New Bedford, assignor to E. Y. Woolley, as trustee, Newton Center, Mass. Short-pick extractor for looms. 1,553,070; Sept. 8.

Cunning, Donald V., Youngstown, Ohio. Body brace. 1,532,304; Apr. 7.

Cunningham, Andrew J., assignor to The Libbey Glass Manufacturing Company, Toledo, Ohio. Bowl or similar article. Des. 66,362; Jan. 6.

Cunningham, Andrew J., assignor to The Libbey Glass Manufacturing Company, Toledo, Ohio. Bowl or similar article. Des. 66,556; Feb. 10.

Cunningham & Cade. (See Cunningham, Ira W., assignor.)

Cunningham, Charles F. (See Altgelt, R. J. and H. E., and Cunningham.)

Cunningham, Charles F. (See Lovett, Patrick J., assignor.)

Cunningham, Charles L., Baltimore, Md. Ink. 1,562,544; Nov. 24.

Cunningham, D. O., Glass Company. (See James, William, assignor.)

Cunningham, E. T. (See Camfield, R. W., and Wise, assignors.)

Cunningham, E. T. (See Danielson, Ernest G., assignor.)

Cunningham, E. T. (See Danielson, E. G., and Wise, assignors.)

Cunningham, Edgar A., and H. Homad, Mallory, W. Va. Mining-car coupling. 1,532,887; Apr. 7.

Cunningham, Elmer T., San Francisco, Calif. Coil mounting. 1,561,834; Nov. 17.

Cunningham, Frank L., Calgary, Alberta, Canada. Mop-cloth holder. 1,535,767; Apr. 28.

Cunningham, George W., Albany, La. Safety attachment for Fords. 1,545,307; July 7.

Cunningham, Herman R., Glendale, Calif. Valve-control mechanism. 1,564,533; Dec. 8.

Cunningham, Ira W., assignor to Cunningham & Cade. St. Louis, Mo. Bouquet. 1,541,923; June 16.

Cunningham, Jesse, Gas City, Ind. Folding ironing board. 1,563,726; Dec. 1.

Cunningham, John A., Bethlehem, Pa. Automobile switch mounting. 1,560.412; Nov. 3.

Cunningham, John A., Bethlehem, Pa. Automobile signal. 1,563,258; Nov. 24.

Cunningham, Joseph, Glen Carbon, Ill. Shaft-handle-retaining means. 1,567,575; Dec. 29.

Cunningham, Katherine E., assignor to The H. W. Gossard Co., Chicago, Ill. Sewing-machine attachment for folding and guiding strips of fabric. 1,560,219; Nov. 3.

Cunningham, Katherine E., assignor to The H. W. Gossard Co., Chicago, Ill. Corset. 1,560,545; Nov. 10.

Cunningham, Lawrence. (See MacAskill, Daniel A., assignor.)

Cunningham, Orin D., Buffalo, assignor to National Aniline & Chemical Company, Inc., New York, N. Y. Manufacture of 2-amino anthraquinone. 1,564,210; Dec. 8.

Cunningham, Otto H., assignor to Valley Holding Corporation, Brackenridge, Pa. Manufacturing steel sheets. 1,536,663; May 5.

Cunningham, Walter T., Wichita, Kans. Oil burner. 1,535,815; Apr. 28.

Cunningham, Wintford P., Tulsa, Okla. Sucker-rod elevator. 1,531,902; Mar. 31.

Cunningham, Wintford P., Tulsa, Okla. Safety hook. 1,546,208; July 14.

Cunningham, Wintford P., Tulsa, Okla. Safety C link. 1,556,428; Oct. 6.

Cunnius, Charles E., Port Carbon, Pa. Tire-rim-removing tool. 1,552,545; Sept. 8.

Cuno, Charles H., assignor to The Cuno Engineering Corporation, Meriden, Conn. Electric cigar lighter and the like. 1,523,585; Jan. 20.

Cuno, Charles H., assignor to The Cuno Engineering Corporation, Meriden, Conn. Cigar lighter and the like. 1,539.545; May 26.

Cuno, Charles H., and F. L. Wood, assignors to The Cuno Engineering Corporation, Meriden, Conn. Cigar lighter. 1,556,082; Oct. 6.

Cuno, Charles W., Webster Groves, Mo. Manufacturing nitric acid. 1,552,117; Sept. 1.

Cuno Engineering Corporation, The. (See Cuno, Charles H., assignor.)

Cuno Engineering Corporation, The. (See Cuno, C. H., and Wood, assignors.)

Cuntz, John H., Hoboken, N. J. Detecting submarine and other invisible objects. 1,548,024; Aug. 4.

Cuoghi, Ashbert, Brooklyn, N. Y. Peg for string musical instruments. 1,548,777; Aug. 4.

Cupples Company Manufacturers. (See Fleischli, John A., assignor.)

Cupples Company Manufacturers. (See Thener, Arthur F., assignor.)

"Cuprum" Aktiengesellschaft. (See Kempf, H., and Hartmann, assignors.)

Curatolo, Luigi, Lawrence, Mass. Air-cooling fan. 1,526,836; Feb. 17.

Curcio, Ralph. (See Brincil, Joseph, assignor.)

Curfman, Frederick L., Maryville, Mo. Foot toboggan. 1,529,466; Mar. 10.

Curioni, Aldo, New Rochelle, N. Y. Powder puff and making same. 1,530,547; Mar. 24.
Curle, James L., Helena, Mont. Swimmer's vest. 1,547,097; July 21.
Curley, Francis X., Worcester, Mass. Device for teaching the touch system of typewriting. 1,560,020; Nov. 3.
Curley, Robert S. (See Langevin, F. D., and Curley.)
Curley, Robert S. (See Whittier, J. K., and Curley.)
Curley, Thaddeus L., Sioux City, Iowa. Vacuum lunch kit. 1,527,349; Feb. 24.
Curme, George O., Jr. (See Haynes, P. E., and Curme.)
Curme, George O., jr., Clendenin, W. Va., assignor to Carbide & Carbon Chemicals Corporation. Making isopropyl chloride. 1,545,742; July 14.
Curnan, Frank W., Derby, Conn. Envelope fastener. 1,566,955; Dec. 22.
Curnutt, Ora R., Lees Summit, Mo. Auto signal. 1,521,931; Jan. 6.
Curran, Edward T., Detroit, Mich. Radiator cap. 1,525,920; Feb. 10.
Curran, Edward T., Detroit, Mich. Spark-plug-cooling device. 1,564,950; Dec. 8.
Curran, Edward T., Albany, N. Y. Spark plug. 1,526,054; Feb. 10.
Curran, Jerome P., Toledo, Ohio. Bottle. Des. 67,015; Apr. 14.
Curran, Jerome P., Toledo, Ohio. Bottle. Des. 67,016; Apr. 14.
Curran, Jerome P., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 66,788; Mar. 17.
Curran, Jerome P., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 66,789; Mar. 17.
Curran, Jerome P., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,188; May 5.
Curran, Jerome P., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,189; May 5.
Curran, John J., West Haven, Conn. Machine for overcasting. 1,522,106; Jan. 6.
Currente, Antonio, West New York, N. J. Clamping device. 1,566,377; Dec. 22.
Currie, Archie C., assignor to The Springfield Metallic Casket Company, Springfield, Ohio. Burial casket. Des. 66,613; Feb. 17.
Currie, Archie C., assignor to The Springfiield Metallic Casket Company. Springfield, Ohio. Burial casket. Des. 66,614; Feb. 17.
Currie, Archie C., assignor to The Springfield Metallic Casket Company, Springfield, Ohio. Burial casket. Des. 66,729; Mar. 3.
Currie, Archie C., assignor to The Springfield Metallic Casket Company, Springfield, Ohio. Burial casket. Des. 66,790; Mar. 17.
Currie, James G., assignor to Sibson & Stern, Inc., Philadelphia, Pa. Ornamental fabric edging. 1,559,505; Oct. 27.
Currey, James G., Leavenworth, Kans. Ship-hoisting apparatus. 1,567,116; Dec. 29.
Currie, Richard S., Toronto, Ontario, Canada. Means for making tubular articles. 1,537,336; May 12.
Currie, William E., Detroit, Mich. Cattle stanchion. 1,549,245; Aug. 11.
Currie, William J. (See Engelmann, O. R. and W. M., and Currie.)
Currier, Arthur L., New Ipswich, N. H., assignor to J. W. Moore Machine Company, Boston, Mass. Apparatus for dressing grinders. 1,537,025; May 5.
Currier, Bernard P., assignor to American Optical Company, Southbridge, Mass. Trial frame. 1,527,350; Feb. 24.
Currier, Edward, Fall River, Mass. Kerosene-oil burner. 1,522,869; Jan. 13.
Currier, Edward H. (See Waggoner, C. M., and Tingleaf, assignors.)
Currier, Hiram D., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Heat coil. 1,548,826; Aug. 11.
Currier, Hiram D., Chicago, and G. R. Eaton, Oak Park, assignors to Kellogg Switchboard and Supply Company, Chicago, Ill. Trunk circuits. 1,556.761; Oct. 13.
Currier, Hiram D., and W. G. Shull, assignors to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,532,652; Apr. 7.
Currier, Hiram D., and W. G. Shull, assignors to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,532,888; Apr. 7.
Currier, James S. (See Bevans, W. H., and Currier.)
Currin, James M., Richmond, Va. Auction-bridge-score indicator. 1,555,190; Sept. 29.
Curry, Albert, et al., administrators. (See Curry, William L.)
Curry, Clifford D., Madera, Calif. Automobile mirror. 1,547,794; July 28.
Curry, John P., Riverside, Conn. Container and device for opening same. 1,559,032; Oct. 27.
Curry, Malcolm, Scarsdale, N. Y., and A. Cook and H. J. Marx, Holyoke, Mass., assignors to The American Thread Company, New York, N. Y. Machine for use in the manufacture of bobbins. 1,523,405; Jan. 20.
Curry, Stobo D., Miami, Fla. Protector. 1,523,259; Jan. 13.
Curry, William L., deceased, Pittsburgh, Pa.; A. Curry and Colonial Trust Company, Pittsburgh, administrators. Apparatus for controlling the combustion of fuel. 1,540,607; June 2.
Curtin, Andrew F., Medford, Mass. Flushing valve for water-closets. 1,536,078; May 5.
Curtin, David F., assignor to P. T. Potts and W. G. Potts, Chicago, Ill. Retaining means for sanitary cup liners. 1,528,873; Mar. 10.
Curtin, James A., Medford, Mass. Method and apparatus for carding machines. 1,523,586; Jan. 20.
Curtin, James A., Worcester, Mass. Weighing mechanism for carding fibrous material. 1,567,841; Dec. 29.
Curtis, Alfred S., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone set. 1,560,768; Nov. 10.
Curtis, Alfred S., and D. J. Beaver; said Curtis assignor of his interest to Western Electric Company, Incorporated, New York, N. Y. Thermostat. 1,542,850; June 23.
Curtis, Arthur R., Cleveland, Ohio. Washer drive mechanism. 1,562,440; Nov. 24.
Curtis, Austen M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Measuring instrument. 1,551,136; Aug. 25.
Curtis, Austen M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Isochronizing and synchronizing system. 1,563,727; Dec. 1.
Curtis, Claude F. (See Gourley, James N., assignor.)
Curtis, Clayton L., South Otselic, assignor of one-half to S. Alter, Ithaca, N. Y. Traction device for tractor wheels. 1,540,544; June 2.
Curtis, Colonel J., Osage City, Kans. Pencil holder. 1,539,164; May 26.
Curtis, Colonel J., Osage City, Kans. Waste receptacle. 1,547,736; July 28.
Curtis Corporation, The. (See Addison, Amos I., assignor.)
Curtis & Curtis Co. (See Schmelz, Charles F., assignor.)
Curtis, Edwin C., Kingston, and G. E. Reynolds, Wyoming, Pa. Window shade and curtain fixture. 1,541,904; June 16.
Curtis, James C., and J. B. Cook, Beckley, W. Va. Shade bracket. 1,552,680; Sept. 8.
Curtis, James J., New York, N. Y. Quoin. 1,541,770; June 9.
Curtis, James J., New York, N. Y. Quoin. 1,541,771; June 9.
Curtis, John F., Chicago, Ill., assignor to O. F. Jordan Company, East Chicago, Ind. Railroad spreader. 1,550,785; Aug. 25.
Curtis, Leslie F. (See Greiff, V., and Curtis.)
Curtis, Lewis B., Bridgeport, Conn. Safety device for automobiles. 1,533,635; Apr. 14.
Curtis, Lewis E., Warren, Ohio, assignor to The Youngstown Pressed Steel Company. Expanded-metal lath. 1,537,588; May 12.
Curtis, Lewis E., Milwaukee, Wis., assignor to The Youngstown Pressed Steel Company. Machine for tying bundles of expanded metal. 1,550,348; Aug. 18.
Curtis Lighting, Incorporated. (See Pridmore, J. E. O., and McKinnie, assignors.)
Curtis, M. E. (See Gillis, Charles R., assignor.)
Curtis & Marble Machine Company. (See Marble, Edwin H., assignor.)
Curtis, Nathaniel, et al. (See Scoggins, Jesse C. and R. E., assignors.)
Curtis, Robert, sr., assignor of one-half to W. A. Hager, Jersey City, N. J. Sash lock. 1,564.128; Dec. 1.
Curtis, Robert E. L., Seattle, Wash. Safety fuse grip. 1,539,302; May 26.
Curtis, Ross E., Lincoln, Kans. Attachment for tractors. 1,534,690; Apr. 21.
Curtis, Simon P., Missouri Valley, Iowa. Combined harrow and grass seeder. 1,563,261; Nov. 24.
Curtis, Thomas S., assignor to Universal Optical Corporation, Providence, R. I. Apparatus for burning brick. 1,562,441; Nov. 24.
Curtis, Van V., McAllen, Tex. Key. 1,522,500; Jan. 13.
Curtis, William H., West Baden, Ind. Water-current motor. 1,523,055; Jan. 13.
Curtiss Aeroplane & Motor Company. (See Gilmore, William L., assignor.)
Curtiss Aeroplane and Motor Company. (See Langfelder, John P., assignor.)
Curtiss Aeroplane and Motor Company. (See Mummert, Harvey C., assignor.)
Curtiss Aeroplane and Motor Company. (See Mummert, H. C., and Wait, assignors.)
Curtiss Aeroplane & Motor Company. (See Nutt, Arthur, assignor.)
Curtiss Aeroplane and Motor Company. (See Nutt, A., and Moses, assignors.)
Curtiss Aeroplane & Motor Co. (See Ray, W. A., and Beisel, assignors.)
Curtiss, George E., assignor to Landers, Frary & Clark, New Britain, Conn. Urn. Des. 67,877: July 28.
Curtiss, George E., assignor to Landers, Frary & Clark, New Britain, Conn. Electric cooker. 1,530,110; Mar. 17.
Curtiss, Nathan A. (See Pierman A. N., and Curtiss.)

Curtiss, Nathan A., Ramsey, N. J., assignor to M. R. Hutchinson, New York, N. Y. Safety device for electric irons and the like. 1,556,762; Oct. 13.
Curtiss, Theodore B., assignor to Constan Johnson, Pittsfield, Mass. Amusement apparatus. 1,546,209; July 14.
Curtner, Rolland, Marion, Ind., assignor to Rumford Chemical Works, Providence, R. I. Preparation for bread making. 1,524,783; Feb. 3.
Cusack, George M., Grand Rapids, Mich. Automatic ignition-control device. 1,548,191; Aug. 4.
Cushing, Daniel, Lowell, Mass., assignor to The Barrett Company. Melting and refining of nonferrous metals. 1,556,591; Oct. 13.
Cushing, Joseph L., Lowell, Mass. Pneumatic-conveyer switch. 1,538,027; May 19.
Cushman, Orville E. (See Hanna, R. W., Cushman, and Doell.)
Cushman, Solomon F., Beverly, Mass. Device for suspending sheet material. 1,540,930; June 9.
Cushway, Charles P., assignor to Belden Manufacturing Company, Chicago, Ill. Cord for telephone head sets. 1,550,012; Aug. 18.
Cusson, Edmond N., Montreal, Quebec, Canada. Smoking pipe. 1,523,866; Jan. 20.
Custer, George E., Providence, R. I. Heating apparatus. 1,536,257; May 5.
Custer, William H., Toronto, Ohio. Eyelet. 1,566,076; Dec. 15.
Cuthbert, Robert F., assignor to Theo. Tiedemann & Sons, Inc., New York, N. Y. Box for garments. 1,538,424; May 19.
Cutler, Arthur E., and P. A. Marsden, Newcastle, Australia. Apparatus for forming or shaping articles from sheet material. 1,561,312; Nov. 10.
Cutler, Arthur E., and P. A. Marsden, Newcastle, New South Wales, Australia. Electric welding apparatus. 1,563,612; Dec. 1.
Cutler-Hammer Mfg. Co., The. (See Coldwell, John S., assignor.)
Cutler-Hammer Mfg. Co., The. (See Dawson, Horace L., assignor.)
Cutler-Hammer Mfg. Co., The. (See Evans, Clarence T., assignor.)
Cutler-Hammer Mfg. Co., The. (See Hodgson, Howard E., assignor.)
Cutler-Hammer Mfg. Co., The. (See Horter, Bayard M., assignor.)
Cutler-Hammer Mfg. Co., The. (See Hunter, Richard B., assignor.)
Cutler-Hammer Mfg. Co., The. (See Lightfoot, E. N., and Beck, assignors.)
Cutler-Hammer Mfg. Co., The. (See Lightfoot, E. N., and Smith, assignors.)
Cutler-Hammer Mfg. Co., The. (See Miller, William W., assignor.)
Cutler-Hammer Mfg. Co., The. (See Mortensen, Niels L., assignor.)
Cutler-Hammer Mfg. Co., The. (See Oberschmidt, Frederick H., assignor.)
Cutler-Hammer Mfg. Co., The. (See Packard, Horace N., assignor.)
Cutler-Hammer Mfg. Co., The. (See Petersen, Hans, assignor.)
Cutler-Hammer Mfg. Co., The. (See Radley, Guy R., assignor.)
Cutler-Hammer Mfg. Co., The. (See Reisbach, Gustave B., assignor.)
Cutler-Hammer Mfg. Co., The. (See Re Qua, Frederick L., assignor.)
Cutler-Hammer Mfg. Co., The. (See Seeger, Edwin W., assignor.)
Cutler-Hammer Mfg. Co., The. (See Stoekle, Erwin R., assignor.)
Cutler-Hammer Mfg. Co., The. (See Tregoning, William C., assignor.)
Cutler, Heber S., Salt Lake City, Utah. Automobile top dressing. 1,551,803; Sept. 1.
Cutler, Nelson B., Milwaukee, Wis., assignor, by mesne assignments, to United Shoe Machinery Corporation. Paterson, N. J. Waxing and polishing machine. 1,565,261; Dec. 15.
Cutler, Wallace M., Windsor Locks, Conn. Chuck. 1,559,033; Oct. 27.
Cutler, Wallace M., assignor to The E. Horton & Son Company, Windsor Locks, Conn. Chuck. 1,534,572; Apr. 21.
Cutler, William C., Glendale, Calif. Directory. 1,521,932; Jan. 6.
Cutlip, Samuel N., Walla Walla, Wash. Collar brace. 1,563,168; Nov. 24.
Cutten, Leverett H. (See Josephs, L. C., jr., and Cutten.)
Cutter, Edmund I., assignor to The American Laundry Machinery Company, Norwood, Ohio. Delinting drying tumbler. 1,530,073; Mar. 17.
Cutter, Edmund I., Norwood, assignor to The American Laundry Machinery Company, Norwood Station, Cincinnati, Ohio. Drying machine. 1,531,846; Mar. 31.
Cutter, Edmund I., assignor to The American Laundry Machinery Company, Norwood, Ohio. Drying-tumbler structure. 1,554,791; Sept. 22.
Cutter, George, Company. (See Hanna, David B., assignor.)
Cutter, George, Company. (See Townsend, John R., assignor.)
Cutter Manufacturing Company. (See Cranshaw, H. B., and Huff, assignors.)
Cutting, Fulton, Manhasset, assignor to Colonial Radio Corporation, Long Island City, N. Y. Loud-speaker horn. Des. 67,878; July 28.
Cutting, William S., Cheboygan, Mich. Combined shade and curtain fixture. 1,564,328; Dec. 8.
Cuttle, Francis, and H. E. De Nyse, Riverside, Calif. Pole support. 1,555,945; Oct. 6.
Cuvelier, Léonce E., Montreal, Quebec, Canada. Advertising device. 1,535,521; Apr. 28.
Cuyler, George W. (See Saurenman, E. E., and Cuyler.)
Cvengros, August, Coraopolis, Pa. Flytrap. 1,534,771; Apr. 21.
Cvitkovich, John, Gary, Ind. Automatic film indicator and operator's warner. 1,535,520; Apr. 28.
Cyclops Steel Company. (See Evans, Charles T., assignor.)
Cypert, Joseph A., Los Angeles, Calif. Irrigating and spading fork. 1,525,571; Feb. 10.
Cyphers, John G. (See Parker, Thomas J., assignor.)
Cyr, Vital J., St. David, Me. Potato cultivator. 1,526,837; Feb. 17.
Cytron, Julius, Tulsa, Okla. Bag-holding and measuring apparatus. 1,540,165; June 2.
Cytron, Julius, Tulsa, Okla. Gate construction for stores. 1,564,534; Dec. 8.
Czakó, László, Budapest, Hungary. Film-mending machine. 1,523,056; Jan. 13.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Company. Lighting fixture. Des. 67,505; June 9.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting-fixture backplate. Des. 68,088; Sept. 1.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting-fixture backplate. Des. 68,089; Sept. 1.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting-fixture backplate. Des. 68,090; Sept. 1.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting-fixture backplate. Des. 68,091; Sept. 1.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting fixture. Des. 68,244; Sept. 22.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting fixture. Des. 68,245; Sept. 22.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting fixture. Des. 68,768; Nov. 17.
Czapek, Stanley, Detroit, Mich., assignor to Radiant Specialty Co. Lighting fixture. Des. 69,115; Dec. 29.
Czarnecki, Boleslaw V., Schenectady, N. Y. Glass-tumbler holder. Des. 69,116; Dec. 29.
Czarnyszka, Albert, Milwaukee, Wis. Shade and curtain fixture. 1,535,107; Apr. 28.
Czochralski, Johann, Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Improving alloys and metals. 1,560,335; Nov. 3.
D. Co., Inc. (See Davidson, Arthur C., assignor.)
D. & H. Lamp Co., The. (See Deery, Daniel H., assignor.)
D & N Manufacturing Co. (See Nelson, Boris N., assignor.)
D. & W. Specialty Company. (See Demmer, Paul E., assignor.)
Daane, Arthur J., Chicago, Ill. Ink-distributing roller. 1,533,062; Apr. 7.
Daane, Arthur J., Chicago, Ill. Vibrator for printing presses. 1,533,063; Apr. 7.
Daane, Arthur J., Chicago, Ill. Vibrator for printing presses. 1,533,064; Apr. 7.
Daane, Arthur J., Chicago, Ill. Vibrator for printing presses. 1,533,065; Apr. 7.
Daane, Arthur J., assignor to The Acme Printing Appliance Co., Chicago, Ill. Vibrating roller. 1,559,855; Nov. 3.
Dabney, Lillian M., Kansas City, Kans. Fan. 1,533,396; Apr. 14.
Dabney, Lillian M., Kansas City, Kans. Marking gauge. 1,535,816; Apr. 28.
Dacey, Edward J., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Double-pile fabric. 1,525,496; Feb. 10.
Dacey, Edward J., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Jacquard mechanism for looms. 1,566,738; Dec. 22.
Dachary, Charles, and L. Viguier, Colombes, France. Method and apparatus for establishing high-voltage electric circuits, comprising removable hand contact-making devices. 1,545,886; July 14.
Da Costa, Arthur V., Providence, R. I. Toy. 1,537,293; May 12.
Da Costa, Arthur V., Providence, R. I., assignor to E. Ward, Newton, Mass. Drop hammer. 1,565,262; Dec. 15.
Da Costa, James S., Merchantville, N. J., assignor to The Lamson Company, Boston, Mass. Gravity conveyer chute. 1,560,466; Nov. 3.

Dadd, Benjamin, New York, N. Y. Cutlery. 1,556,763; Oct. 13.
Dadmun, Frederick G., Montreal, Quebec, Canada. Belt cutting and punching tool. 1,530,037; Mar. 17.
D'Adrian, Alexander L. D., et al. (See Stenhouse, Thomas, assignor.)
Daechsel, Frederick A., Ottawa, Ontario, Canada. Oil-burning apparatus. 1,532,733; Apr. 7.
Daechsel, Frederick A., assignor of three-fourths to W. F. Powell, Ottawa, Ontario, Canada. Furnace. 1,542,219; June 16.
Dafert-Sensel-Timmer, Orville A., Vienna, Austria. Medical compound and manufacturing the same. 1,558,241; Oct. 20.
Dafferner, Charles F., Ottumwa, Iowa. Machine for cutting sod. 1,537,412; May 12.
Dagwell, C. F., et al. (See Blakely, William H., assignor.)
Dahl, Conrad, assignor to R. N. Burton, Chicago, Ill. Glider kite. 1,525,921; Feb. 10.
Dahl, Conrad, assignor to R. N. Burton, Chicago, Ill. Monoplane kite. 1,545,946; July 14.
Dahl, George B., Woodhaven, N. Y. Oil burner. 1,559,939; Nov. 3.
Dahl, Gjermunn, Seattle, Wash. Adjustable double clamp. 1,524,967; Feb. 3.
Dahl, Herbert H., Kansas City, Mo. Lawn mower. 1,558,465; Oct. 27.
Dahl, Jack F. (See Keckler, C. W., and Dahl.)
Dahl, Jack F., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,529,171; Mar. 10.
Dahl, Jack F., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,369; Sept. 15.
Dahl, John L., Teaneck, assignor to The Garage Utilities Co., Hackensack, N. J. Automobile horse or support. 1,524,913; Feb. 3.
Dahl, John W., Melrose, and E. D. Morgan, Quincy, assignors to Severn Mills Co., Boston, Mass. Wool-cutting machine. 1,525,025; Feb. 3.
Dahl, Sten T., Stockholm, assignor to O. Kullberg-Mayer, Katrineholm, Sweden. Carbon electrode for vacuum lightning conductors. 1,535,108; Apr. 28.
Dahl, Thure, New York, N. Y. Lighting fixture. Des. 68,952; Dec. 8.
Dahlberg, Arnold O., San Francisco, Calif. Milk-heating apparatus. 1,532,233; Apr. 7.
Dahlberg, B. G. (See Shaw, John K., assignor.)
Dahlberg, C. F. (See Shaw, John K., assignor.)
Dahlberg & Company. (See Trader, Wilbur S., assignor.)
Dahlberg, Henry W., assignor to The Great Western Sugar Company, Denver, Colo. Palatable beet sirup and preparing the same. 1,534,166; Apr. 21.
Dahlgren, Leonard, Attleboro, Mass. Separable cuff button. 1,566,524; Dec. 22.
Dahlgren, Ludwig H., and F. H. Bilton, Minneapolis, Minn. Steam superheater for internal-combustion engines. 1,527,844; Feb. 24.
Dahlman, Joseph A., Duluth, Minn. Golf club. 1,567,248; 1,567,248.
Dahlstrand, Josef Y., assignor to Standard Turbine Corporation, Wellsville, N. Y. Steam turbine. 1,561,835; Nov. 17.
Dahlstrom, Irvin J. (See Berg, Mike, assignor.)
Dahlstrom, John, Pittsburgh, Pa. Lens. 1,557,563; Oct. 20.
Dahmen, Carl H., Allentown, Pa. Lid for culinary articles. 1,554,261; Sept. 22.
Dahmen, William H., Yardley, Pa. Recovery of ammonium chloride. 1,527,027; Feb. 17.
Daiber, Ernst, Kiel, assignor to Fried. Krupp Aktiengesellschaft Germaniawerft, Kiel-Gaarten, Germany. Piston for internal-combustion engines. 1,547,737; July 28.
Daiker, Walter W., Brooklyn, N. Y. Terminal clip. 1,564,761; Dec. 8.
Dailey, Edward L., Berg, N. Dak. Funnel. 1,538,171; May 19.
Dailey, Everett F., assignor to Merchants Chemical Company, St. Louis, Mo. Anchoring bar for curtain stretchers. 1,534,305; Apr. 21.
Dailey, Glenn, Bison, S. Dak. Pressure indicator. 1,565,423; Dec. 15.
Dailey, John B., assignor to General Motors Corporation, Detroit, Mich. Welding. 1,550,951; Aug. 25.
Dailey, Patrick F. (See Sheridan, M. F., and Dailey.)
Daimler-Motoren-Gesellschaft. (See Daimler, Paul, assignor.)
Daimler-Motoren-Gesellschaft. (See Gauss, Friedrich, assignor.)
Daimler-Motoren-Gesellschaft. (See Götzelmann, Paul, assignor.)
Daimler-Motoren-Gesellschaft. (See Kleamm, Hanns, assignor.)
Daimler-Motoren-Gesellschaft. (See Porsche, Ferdinand, assignor.)
Daimler-Motoren-Gesellschaft. (See Reinsch, Alfred, assignor.)
Daimler, Paul, Cannstatt, assignor to Daimler-Motoren-Gesellschaft, Unterturkheim, Germany. Change-speed mechanism. 1,550,429; Aug. 18.
Dain Manufacturing Company of Iowa. (See Bowers, Robert R., assignor.)
Dake, Charles W. (See McGinnis, C. P., and Dake.)
Dake, Charles W., Chicago, Ill. Lens for headlights. 1,538,172; May 19.
Dake, Charles W., Chicago, Ill. Electric light. 1,564,471; Dec. 8.
Dake, Charles W., assignor to The Pyle-National Company, Chicago, Ill. Valve. 1,537,413; May 12.
Dake, Charles W., assignor to The Pyle-National Company, Chicago, Ill. Locomotive light. 1,565,308; Dec. 15.
Dakin, Francis J. V. (See Fries, Edward A., assignor.)
Dakin, Franklin W. (See Mohr, Oscar H., assignor.)
Dakis, Gus N. (See Jacovatos, N. H., and Dakis.)
Dakota Cooler Corporation. (See Johnson, Anton, assignor.)
Dalboni, Carlo. (See Marchesini, G., and Dalboni.)
Dalby, Arthur J., Concord, near Sydney, New South Wales, Australia. Ground line marker. 1,541,328; June 9.
Dalby, Walter E., Altrincham, assignor to Linotype and Machinery Limited, London, England. Tripping mechanism for the inking or damping rollers of rotary printing presses. 1,524,816; Feb. 3.
Dale, Alonzo S. (See Walton, Mark, assignor.)
Dale, Dudley R., assignor to The S. M. Jones Company, Toledo, Ohio. Sucker rod. 1,538,093; May 19.
Dale, George E., Trenton, N. J., and M. J. O'Meara, Philadelphia, Pa.; said O'Meara assignor to said Dale. Hollow-tile floor construction. 1,550,606; Aug. 18.
Dale, James F., Chattanooga, and M. Richardson, Memphis, Tenn. Kitchen range. 1,539,897; June 2.
Dale, Joseph L., Wise, Va. Trap. 1,542,673; June 16.
Dale Machinery Company. (See Lassiter, Robert R., assignor.)
Dale, William B. (See Coates, W. A., and Dale.)
Dale, William B., Winnetka, assignor to Street & Kent Mfg. Co., Chicago, Ill. Compression shampoo fixture. 1,557,808; Oct. 20.
Da Lee, Minton I., Oklahoma City, Okla. Tombstone. Des. 67,073; Apr. 21.
Dalén, Gustaf, Skarsatra, Stockholm, assignor to Svenska Aktiebolaget Gasaccumulator, Stockholm, Sweden. Stove for boiling purposes. 1,559,162; Oct. 27.
Dales, Benton. (See Evans, W. W., Dales, Juve, and Junkins.)
Daley, Fred A., Portland, Oreg. Agitator, cutter, and feeder. 1,530,654; Mar. 24.
Daley, Harry H., San Francisco, Calif. Electric air heater. 1,560,377; Nov. 3.
Daley, James C., assignor to Jefferson Electric Mfg. Co., Chicago, Ill. Mounting for frangible containers and the like. 1,563,838; Dec. 1.
Daley, Roland B., Chicago, Ill. Phonograph tone arm. 1,542,374; June 16.
Dalin, Samuel, West Allis, Wis. Finger ring. Des. 69,012; Dec. 15.
Dalitz, Peter J., Detroit, Mich. Form for building walls. 1,526,776; Feb. 17.
D'Almaforte, Pierre T., Sierra Madre, Calif. Door-fastening device. 1,567,921; Dec. 29.
Mueller.)
Dallemagne, Victor, Paris, France. Spark-extinguishing apparatus. 1,566,584; Dec. 22.
Dalman, Gerrit H., Ripon, Calif. Switch mechanism for road signals. 1,558,242; Oct. 20.
Dallmann Machine & Mfg. Co. (See Mueller T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt, assignors.)
Dallmann Machine & Manufacturing Co. (See Schmidt, W. H., Dallmann, and Mueller, assignors.)
Dallmann, Paul O. (See Mueller, T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt.)
Dallmann, Paul O. (See Schmidt, W. H., Dallmann, and
Dalrymple, William P., Chicago, Ill. Automobile radiator cap. Des. 66,615; Feb. 17.
Dalton Adding Machine Company. (See Landsiedel, Harry, assignor.)
Dalton Adding Machine Company, The. (See Wolfe, Clarence H., assignor.)
Dalton, Edward F. (See Jensen, E. C., and Dalton.)
Dalton Electric Heating Company. (See Dalton, William H., assignor.)
Dalton, Ernest E., Chicago, Ill. Dental burner. 1,536,079; May 5.
Dalton, Henry. (See Sweet, B. R., and Dalton.)
Dalton, Hubert, Stamford, Conn. Clutch mechanism for motor-driven power-supply units. 1,544,377; June 30.
Dalton, John T., assignor to Golden Belt Manufacturing Company, Durham, N. C. Handling and bunching bags. 1,542,375; June 16.
Dalton, Thomas, Chicago, Ill. Mop. 1,551,804; Sept. 1.
Dalton, Thomas H., Water Valley, Miss. Seed-pan attachment to mowers. 1,555,636; Sept. 29.
Dalton, William, Schenectady, N. Y. Rail fastener. Re16,023; Mar. 17.
Dalton, William, Schenectady, N. Y. Rail fastener. 1,560,500; Nov. 3.
Dalton, William, Schenectady, N. Y. Rail fastener. 1,560,501; Nov. 3.

Dalton, William, Schenectady, N. Y. Armor-piercing shell. 1,562,495; Nov. 24.
Dalton, William H., Salem, assignor to Dalton Electric Heating Company, Boston, Mass. Electrical heater and heating unit therefor. 1,548,305; Aug. 4.
Daly, Harry A., Philadelphia, Pa. Concrete step. 1,533,166; Apr. 14.
Daly, John J., Newton, Mass. Shoe filler. 1,551,546; Sept. 1.
Daly Manufacturing Company, The. (See Snow, Arthur E., assignor.)
Daly, Michael E., Cincinnati, Ohio, and J. H. Taylor, Red Bank, N. J., assignors to The American Laundry Machinery Company, Cincinnati, Ohio. Washing machine. 1,564,472; Dec. 8.
Daly, William L., Schenectady, N. Y. Ice-cream dipper. 1,531,179; Mar. 24.
Dalzell, Earline, Houston, Tex. Holder for hot-water bottles. 1,554,201; Sept. 22.
Dam, Henry M. R., Astoria, assignor to Monowatt Electric Import Co. Inc., New York, N. Y. Lamp socket for Christmas-tree lighting. 1,536,332; May 5.
Dam, Henry R., Jamaica, N. Y., assignor to Franco Electric Corporation. Battery box. 1,526,321; Feb. 17.
Daman, Arthur C., Denver, Colo. Drier. 1,538,385; May 19.
Daman, Arthur C., Denver, Colo. Crushing mill. 1,550,013; Aug. 18.
Daman, Arthur C., Denver, Colo. Flotation machine. 1,556,083; Oct. 6.
Daman, Arthur C., Denver, Colo. Ore classifier. 1,556,084; Oct. 6.
Damascus Brake Beam Company, The. (See Krehbiel, Peter O., assignor.)
Damiano, Domenico, assignor to Damiano Tide and Stream Water Power Company, Boston, Mass. Tide-water power plant. 1,533,234; Apr. 14.
Damiano Tide and Stream Water Power Company. (See Damiano, Domenico, assignor.)
Damm, Arvid G., Ronninge, Sweden. Apparatus for the production of cipher documents especially for telegraphic dispatch. 1,540,107; June 2.
Damm, Carl P., et al., trustees. (See Warren, John R., assignor.)
Damon, John H., assignor to Plymouth Cordage Company, Plymouth, Mass. Spindle. 1,527,539; Feb. 24.
Damon, William E., Inglewood, Calif. Device for utilizing the power of flowing water. 1,565,910; Dec. 15.
Damschke, Wilhelm A. (See Haslam, William, assignor.)
Dana Cotton Harvester Company. (See Skillins, John T., assignor.)
Dana, Duncan, Marblehead, Mass., assignor to General Electric Company. Lubrication of bearings. 1,564,832; Dec. 8.
Dana, J. W. (See Obermaier, John A., assignor.)
Dana, Leslie, St. Louis, Mo. Coal heater. Des. 67,879; July 28.
Dana, Leslie, assignor to The Charter Oak Stove and Range Company, St. Louis, Mo. Heating stove. 1,566,835; Dec. 22.
Dancker, Johann E. (See Bates, A. M., and Dancker.)
Danckwortt, Thomas B., et al. (See Frey, Ernst, assignor.)
Dandy, Edward C., and W. Tugwell, Baltimore, Md. Braiding machine and method. 1,565,990; Dec. 15.
Dane, Francis W., Hamilton, assignor to Luthy Storage Battery Corporation, Boston, Mass. Battery. 1,549,748; Aug. 18.
Danforth, Charles H., and F. W. Dixon, Cambridge, Mass., assignors, by mesne assignments, to F. W. Dixon. Candy conveyor. 1,531,847; Mar. 31.
Danforth, Frederick E., Cambridge, assignor to Rice & Company, Lowell, Mass. Door-closing device. 1,547,098; July 21.
Danforth, George H., assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Fabricated structural member. 1,563,077; Nov. 24.
Danforth, George L., jr., assignor, by mesne assignments, to Open Hearth Combustion Company, Chicago, Ill. Air control for furnaces. 1,552,118; Sept. 1.
Danforth, Lynn W., Tulsa, Okla. Timer. 1,552,827; Sept. 8.
Dangerfield, William E., Pasadena, Calif. Curtain hanger. 1,547,860; July 28.
Daniel, Albert L. (See Kost, S. A., and Daniel.)
Daniel, Allan P., assignor to The Bauer Brothers Company, Springfield, Ohio. Attrition mill. 1,556,764; Oct. 13.
Daniel, Barnett Co. (See Abel, Bernard, assignor.)
Daniel, Charles A. (See Icke, S. C., and Daniel.)
Daniel, Charles E., assignor to The American Crayon Company, Sandusky, Ohio. Candle holder. 1,561,508; Nov. 17.
Daniel, Hal S., Mexico, Mo. Combined toothpick and tooth cleaner. 1,527,028; Feb. 17.
Daniel, Hal S., Mexico, Mo. Toothpick. 1,527,845; Feb. 24.
Daniel, Henry J., Sutherlin, Va. Process and apparatus for eliminating onion seeds from grain. 1,528,009; Mar. 3.
Daniel, John C., Winston-Salem, N. C. Rotating electric sign. 1,558,243; Oct. 20.
Daniel, William G., and N. Rogers, Sunburst, N. C. Shock absorber. 1,563,169; Nov. 24.
Danieli, Sven D. (See Kalling, B. M. S., Anderson, and Danieli.)
Danieli, Sven D., and B. M. S. Kalling, Trollhattan, assignors to Aktiebolaget Ferrolegeringar, Stockholm, Sweden. Producing metals and alloys. 1,543,321; June 23.
Danielou, René L. M., and J. J. Verhoeven, Lorient, assignors to Vigneron, Dahl & Cie., La Rochelle, Charente-Inferieure, France. Trawling gear. 1,553,754; Sept. 15.
Daniels, Addison L., Sioux City, Iowa. Radiator cooler. 1,535,904; Apr. 28.
Daniels, Anthony, Newark, N. J., assignor to The Perfex Products Corporation. Machine for sealing containers. 1,566,314; Dec. 22.
Daniels, Charles E., Atchison, Kans. Piston-ring-fitting apparatus. 1,540,765; June 9.
Daniels, Edward K. (See Trautman, W. G., and Daniels.)
Daniels, Edwin G., assignor to Chicago Bridge & Iron Company, Chicago, Ill. Spacing table. 1,538,474; May 19.
Daniels, Elmer G., St. Louis, Mo. Pneumatic mattress. 1,567,117; Dec. 29.
Daniels, Herman C., Huntington, W. Va. Gas burner. 1,549,458; Aug. 11.
Daniels, John T., Newark, N. J. Electroplating apparatus. 1,522,422; Jan. 6.
Daniels, John T., Newark, N. J. Electroplating barrel. 1,525,271; Feb. 3.
Daniels, Lee G., Rockford, Ill. Safety valve for oil burners and the like. 1,524,914; Feb. 3.
Daniels, Lee G., Rockford, Ill. Cam and roller construction. 1,557,492; Oct. 13.
Daniels, Lee G., Rockford, Ill. Liquid-fuel burner. 1,557,493; Oct. 13.
Daniels, Lloyd C., Buffalo, assignor to National Aniline & Chemical Company, Inc., New York, N. Y. Digestion and filtration apparatus. 1,562,870; Nov. 24.
Daniels, Oscar, Bowmanville, Ontario, Canada. Automatic fishing reel. 1,537,936; May 19.
Daniels, Samuel. (See Johnson, J. B., and Daniels.)
Daniels, Samuel, and A. C. Zimmerman, assignors to Thomas Rutmann, trustee, Dayton, Ohio. Metal process. 1,540,766; June 9.
Daniels, William S. (See Crell, Albert P., assignor.)
Danielson, Daniel B., Milwaukee, Wis. Building form. 1,552,913; Sept. 8.
Danielson, Ernest G. (See Camfield, R. W., and Danielson.)
Danielson, Ernest G., assignor to E. T. Cunningham, San Francisco, Calif. Electric-tube socket. 1,555,461; Sept. 29.
Danielson, Ernest G., assignor to E. T. Cunningham, San Francisco, Calif. Multiple-circuit double-throw switch. 1,560,378; Nov. 3.
Danielson, Ernest G., San Francisco, and R. M. Wise, Oakland, assignors to E. T. Cunningham, San Francisco, Calif. Indicating dial. 1,552,052; Sept. 1.
Danielson, Oscar A., Brooklyn, N. Y. Balanced transmission for distant indicators. 1,543,061; June 23.
Danko, Golfred, Chicago, Ill. Valve lock. 1,561,059; Nov. 10.
Danks, Alfred C., Cleveland, Ohio, assignor to The Ashmead Danks Company. Soot blower. 1,556,495; Oct. 6.
Danly Machine Specialties, Inc. (See Danly, Robert C., assignor.)
Danly, Philo H. (See Johnston, E. A., and Danly.)
Danly, Robert C. (See Ludwig, W. F., and Danly.)
Danly, Robert C., assignor to Ludwig & Ludwig, Inc., Chicago, Ill. Neck attachment for banjos and the like. 1,567,358; Dec. 29.
Danly, Robert C., assignor to Danly Machine Specialties, Inc., Chicago, Ill. Leader pin for die sets. 1,568,017; Dec. 29.
Dann, Ernest G., Chicago, Ill. Game-piece rack. 1,522,616; Jan. 13.
Dann, Ernest G., Chicago, Ill. Spring-bar bumper and support. 1,535,581; Apr. 28.
Dann, Joseph A., Miami, Fla. Marsh horseshoe. 1,548,117; Aug. 4.
Dann, Walter M. (See Hill, L. H., and Dann.)
Dann, Walter M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer radiator. 1,565,424; Dec. 15.
Danner, Edward, Toledo, Ohio. Method and apparatus for making sheet glass. 1,555,358; Sept. 29.
Danquard, Thomas, New York, N. Y., assignor to Auto Pneumatic Action Company. Expression-controlling mechanism for musical instruments. 1,566,654; Dec. 22.
Danquard, Thomas, and A. Young, New York, N. Y., assignors to Auto Pneumatic Action Company. Expression mechanism for automatic musical instruments. 1,525,497; Feb. 10.
Danquigney, Julius, Lindenhurst, N. Y., assignor to Maurice Levy Company, Inc. Powder-puff making. 1,551,942; Sept. 1.
Dantzic, Samuel J., Washington, D. C. Dress attachment. 1,544,223; June 30.
Danville Conditioning Machine Company. (See Johnson, James A., assignor.)

Danzer, Charles M., assignor of one-half to C. E. Rupp, Hagerstown, Md. Applying bottle-cap removers. 1,543,554; June 23.
Danziger, Adolphe, et al. (See Shedd, John C., assignor.)
Da Parma, Edward E., New York, N. Y. Pencil handle. 1,530,305; Mar. 17.
Dapron, Joseph M. (See Mathieson, A. C., and Dapron.)
Dapron, Joseph M., St. Louis, Mo. Air-brake equipment. 1,535,455; Apr. 28.
Daquino, Nunzio, Akron, Ohio. Shoe heel. 1,557,564; Oct. 20.
Darby, Edward A., Philadelphia, Pa. Golf-tee marker. 1,558,078; Oct. 20.
Darby, Fred E., et al. (See Wilson, Oscar C., assignor.)
Darby, James K., Dayton, Ohio, assignor to The Bagley and Sewall Company, Watertown, N. Y. Paper-making machine. Re16,218; Dec. 1.
Darby, Scott R., Medford, Oreg. Speed governor for tractors. 1,534,691; Apr. 21.
Darco Corporation. (See Allien, Victor S., assignor.)
Darco Corporation. (See Demmé, Rod A., assignor.)
D'Arcy, George W., Boston, Mass. Nozzle for humidifying apparatus. 1,527,969; Mar. 3.
D'Arcy, George W., Boston, Mass. Humidifying apparatus. 1,553,370; Sept. 15.
Darden, Newton J., Washington, D. C. Neckwear-securing instrumentality. 1,547,251; July 28.
D'Ardenne, Walter H., Lawndale, assignor to Heintz Manufacturing Company, Philadelphia, Pa. Door lock. 1,541,483; June 9.
Dargin, Ernest P., Denver, Colo. Internal-combustion engine. 1,526,531; Feb. 17.
Darier, Georges. (See Breslauer, J., and Darier.)
Darimont, Leopold, Brussels, Belgium. Primary battery. 1,560,379; Nov. 3.
D'Arino, Andrew, and M. Alsofrom, New York, N. Y. Mirror. Des. 69,117; Dec. 29.
D'Arino, Andrew, and M. Alsofrom, New York, N. Y. Mirror. Des. 69,118; Dec. 29.
D'Arino, Andrew, and M. Alsofrom, New York, N. Y. Mirror. Des. 69,119; Dec. 29.
Darius, Charles A., Montclair, N. J. Preheater. 1,542,220; June 16.
Darkins, Samuel P., Pittsburgh, Pa. Return-address-label holder. 1,528,657; Mar. 3.
Darley, Thomas B., Dublin, Ga. Tire shoe. 1,553,436; Sept. 15.
Darling, Alice O., Bristol, N. H. Means for overcoming insomnia. 1,537,414; May 12.
Darling, Alice O., Tilton, N. H. Pillow and chest supporter. 1,542,674; June 16.
Darling, Frank, and J. Roche, Battle Creek, Mich. Balancing device for polishing wheels. 1,532,687; Apr. 7.
Darling, Philip G., Bridgeport, Conn., assignor to Manning Maxwell & Moore, Inc., New York, N. Y. Safety valve. 1,551,547; Sept. 1.
Darling, Philip G., Bridgeport, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Dispensing device. 1,566,836; Dec. 22.
Darlington, Howard D., Dayton, Ohio. Caster. 1,524,424; Jan. 27.
Darlington, Philip J., Boston, Mass. Micrometer caliper. 1,529,650; Mar. 17.
Darlington, Philip J., Boston, Mass. Micrometer caliper. 1,541,796; June 16.
Darlinton, George W., San Pedro, Calif. Polish for automobiles and the like. 1,544,224; June 30.
Darne, Régis, assignor to Établissements Darne, St. Etienne, France. Device for regulating the rate of fire in automatic firearms. 1,532,305; Apr. 7.
Darnell, William H., Clayton, Mich. Pipe connection. 1,539,719; May 26.
Darr, Earl A., et al., executors. (See Kraft, Henry P.)
Darragh, John J., Memphis, Tenn. Siphon and supporting means for the same. 1,543,280; June 23.
Darragh Smail & Company Limited, et al. (See Kenney, Thomas L., assignor.)
Darrah, William A., Chicago, Ill. Heat application and apparatus therefor. 1,524,340; Jan. 27.
Darrah, William A., Chicago, Ill. Extract and making same. 1,525,272; Feb. 3.
Darrah, William A., Chicago, Ill. Telephone horn. 1,548,804; Aug. 4.
Darrah, William A., assignor to The Ekco Engineering Company, Chicago, Ill. Apparatus for mixing bread. 1,535,204; Apr. 28.
Darrah, William A., assignor to The Ekco Engineering Company, Chicago, Ill. Mixing dough and apparatus therefor. 1,535,205; Apr. 28.
Darrell, John J., assignor of one-half to E. M. Farnham, Oakland, Calif. Signal light. 1,525,722; Feb. 10.
Darrell, John J., assignor of one-half to E. M. Farnham, Oakland, Calif. Theft-indicating device. 1,535,582; Apr. 28.
Darrow, Frank M., Jackson, Calif. Ore-treating process. 1,549,856; Aug. 18.
Darrow, Marius S. (See Freegard, W., and Darrow.)
Darrow, Mary A., Miami, Fla. Tap for liquid containers. 1,538,273; May 19.
Darrow, William W. (See Eklind, C. E., and Darrow.)
Darrow, William W. (See Tobin, K. J., and Darrow.)
Darst, George H. (See Orth, W. G., and Darst.)
Darst, James C., assignor of one-third to R. B. Preston, Portsmouth, Va. Traffic-control crossing warning. 1,548,257; Aug. 4.
Dart, Melvin C., New York, N. Y. Priming apparatus for automobile engines. 1,526,838; Feb. 17.
Dart, Melvin C., New York, N. Y. Automobile cold-air deflector. 1,546,569; July 21.
Dart, Melvin C., New York, N. Y. Tire-rim-breaking jack. 1,550,885; Aug. 25.
Darte, Emile, Welland, Ontario, Canada, assignor to Electro Metallurgical Company. Casting ferrosilicon. 1,555,557; Sept. 29.
Dary, James A., Ottawa, Kans. Milk-can cleaner and sterilizer. 1,559,556; Nov. 3.
Dasco Import Co. (See Goldvogel, Harry E., assignor.)
Dash, Gladys M., South Tottenham, London, England. Boot and shoe. 1,546,627; July 21.
Dasher, Charles H., East Orange, N. J. Translucent film. 1,552,422; Sept. 8.
Dashew, Jacob, Baltimore, Md. Cutting and weighing machine. 1,535,905; Apr. 28.
Dath, Charles E., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,530,761; Mar. 24.
Dathan, William F., Glencoe, Ill. Toy vehicle. 1,533,167; Apr. 14.
Dau, Hans, Innsbruck, Austria, assignor of one-half to M. Kertz and one-half to J. G. Sattler, Buffalo, N. Y. Incandescent electric lamp. 1,552,121; Sept. 1.
Dau, Otto, Yutan, Nebr. Mail carrying and distributing device. 1,526,122; Feb. 10.
Daubenspeck, Edward A., Lance Creek, Wyo. Gasket. 1,523,177; Jan. 13.
Daubenspeck, Henry C. (See Winder, S. E., and Daubenspeck.)
Dauch, Alan D., assignor to George J. Hagan Company, Pittsburgh, Pa. Enameling furnace. 1,532,621; Apr. 7.
Dauchy Iron Works. (See Becker, Axel, assignor.)
Daudelin, Jean B., Fall River, Mass. Shuttle. 1,547,099; July 21.
Daudt, Herbert W. (See Williams, K., and Daudt.)
Daudt, Herbert W., Penns Grove, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Making benzoic acid. 1,551,373; Aug. 25.
Daudy, Marc H., assignor to North American Lace Company, Philadelphia, Pa. Lace. Des. 67,269; May 12.
Daudy, Marc H., assignor to North American Lace Company, Philadelphia, Pa. Lace. Des. 67,270; May 12.
Daughaday, Frank P., assignor to Freeman-Daughaday Co., Chartley, Mass., also doing business as Providence Collar Button Company, Providence, R. I. Golf tee. 1,538,173; May 19.
Daughaday, Frank P., assignor to Freeman-Daughaday Company, Chartley, Mass. Belt buckle. 1,547,738; July 28.
Daughdrill, Zeno E., Corsicana, Tex. Apparatus for treating oil. 1,547,100; July 21.
Daugherty, Elmo M., Webb City, Mo. Ore jig. 1,543,987; June 30.
Daugherty, Joseph E. (See Tolbert, James, assignor.)
Daughton, Thomas E., Dooley, Va. Soda-dispensing device. 1,547,414; July 28.
Daulton, Ernest N., Fitchburg, Mass. Table roll for paper machines. 1,543,281; June 23.
Daum, Albert F., deceased; R. E. Daum, administrator, assignor, by mesne assignments, to Daun Fuse and Electric Manufacturing Company, Pittsburgh, Pa. Renewable fuse. 1,554,181; Sept. 15.
Daum, Albert F., deceased; R. E. Daum, administrator, assignor, by mesne assignments, to Daum Fuse and Electric Manufacturing Company, Pittsburgh, Pa. Fuse. 1,554,182; Sept. 15.
Daum Fuse and Electric Manufacturing Company. (See Daum, Albert F., assignor.)
Daum, Robert E., administrator. (See Daum, Albert F.)
Daumann, Wilhelm, assignor to C. H. F. Müller, Röntgenröhrenfabrik, Hamburg, Germany. High-voltage electron tube. 1,541,484; June 9.
Daumueller, William C., Lebanon, Ill. Pedal protector. 1,566,315; Dec. 22.
Dauplaise, Noah L., South Manchester, Conn. Power-stopping device. 1,558,595; Oct. 27.
Dausmann, Charles F., Glendale, N. Y., assignor to The Prismatone Co., Inc., Chicago, Ill. Machine for registering carbon tissue sheets upon copper printing cylinders. 1,555,105; Sept. 29.
Dauteil, Edouard F., St. Denis, France. Mud guard for motor vehicles. 1,534,922; Apr. 21.
Dautrick Company, The. (See Dautrick, Owen L., assignor.)
Dautrick-Johnson Manufacturing Company. (See Dautrick, Owen L., assignor.)
Dautrick, Owen L., assignor to Dautrick-Johnson Manufacturing Company, Detroit, Mich. Garage door. 1,530,762; Mar. 24.
Dautrick, Owen L., assignor to The Dautrick Company, Detroit, Mich. Vertically-slidable inwardly-swinging windows. 1,545,743; July 14.
Dauterich, Raymond H., Baltimore, Md. Work support. 1,545,037; July 7.

Davenport, Fred M., Los Angeles, Calif. Sash or screen lock. 1,533,725; Apr. 14.
Davenport, George R., Detroit, Mich., assignor to Studebaker Corporation. Pump intake. 1,530,715; Mar. 24.
Davenport Machine & Foundry Company. (See Hansen, Charles, assignor.)
Davenport Machine Tool Co. (See Davenport, William S., assignor.)
Davenport, Philip E., London, England. Microphone transmitter for gramophones. 1,557,664; Oct. 20.
Davenport, Ransom W., Detroit, Mich. Electric motor. 1,550,786; Aug. 25.
Davenport, Robert E., Fort Worth, Tex. Moisture trap. 1,542,437; June 16.
Davenport, William S., assignor to Davenport Machine Tool Co., Inc., Rochester, N. Y. Clutch. 1,539,720; May 26.
Davey, Clarence P., assignor to Delta Electric Company, Marion, Ind. Spotlight. 1,549,749; Aug. 18.
Davey, George W. (See Waite, F. H., and Davey.)
Davey, Milton L. (See Guy, Frank, assignor.)
Davey, Samuel. (See Calhoun, George H., assignor.)
Davey, Wheeler P. (See Hull, A. W., and Davey.)
Davey, Wheeler P., Schenectady, N. Y., assignor to General Electric Company. Electrostatic voltmeter. 1,551,374; Aug. 25.
David, Bruce W., Cleveland Heights, assignor to The Lincoln Electric Company, Cleveland, Ohio. Manufacturing rotors. 1,553,511; Sept. 15.
David, Carl E. (See Harting, W. C., Sindelar, and David.)
David, John. (See Ladue, Ralph E., assignor.)
David, Joseph A., Elizabeth, N. J. Blade construction for paddle wheels. 1,544,134: June 30.
David, Roy L., San Jose, Calif. Sadiron-cord holder. 1,566,655; Dec. 22.
Davidheiser, Sadie A., Maplewood, N. J. Game. 1,545,085; July 7.
Davidson, Arthur C., Bronxville, assignor to D. Co., Inc., New York, N. Y. Alloy steel. 1,526,532; Feb. 17.
Davidson, Arthur C., assignor, by mesne assignments, to Waugh Equipment Company, Chicago, Ill. Draft-gear casing. 1,552,423; Sept. 8.
Davidson, Bruce J., Marseilles, Ill., assignor to Wirebounds Patents Company. Machine for use in making boxes, crates, and the like. 1,537,926; May 12.
Davidson, Bruce J., Marseilles, Ill., assignor to National Biscuit Company, New York, N. Y. Carton. 1,566,077; Dec. 15.
Davidson, Charles J., Milwaukee, Wis. Water-level regulator. 1,541,031; June 9.
Davidson, Charles J., Milwaukee, Wis. Float alarm. 1,558,147; Oct. 20.
Davidson, Clarence B., Unionville, Mo. Advertising device and match holder. 1,547,101; July 21.
Davidson, David. Leeds, England. Reenforced concrete structure. 1,557,665; Oct. 20.
Davidson, Eli, Chelsea, Mass. Music holder. 1,533,235; Apr. 14.
Davidson, Elias, Grantsburg, Wis. Harmonica holder. 1,535,206; Apr. 28.
Davidson, Elias E., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tire bead and making tires. 1,536,080; May 5.
Davidson, Elias E., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Apparatus for building rubber tires. 1,544,560; July 7.
Davidson, Elias E., and J. R. Gammeter, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for producing moldable blanks of plastic material. 1,527,953; Feb. 24.
Davidson, Emmet N., Breckenridge, Tex. Combination tubing socket. 1,528,145; Mar. 3.
Davidson, Frank B., Marseilles, Ill., assignor to National Biscuit Company, New York, N. Y. Carton. 1,527,399; Feb. 24.
Davidson, Glenn, assignor to I. F. Laucks, Inc., Seattle, Wash. Manufacturing pectous extracts from fruits and vegetables. 1,528,469; Mar. 3.
Davidson, Harry O. (See Daykin, S. S., and Davidson.)
Davidson, Harry O., assignor to The Hydraulic Pressed Steel Company, Cleveland, Ohio. Joist spacer and stringer hanger. 1,539,801; May 26.
Davidson, Homer K., Princeton, Tex. Knee pad. 1,547,166; July 28.
Davidson, Isidore, Newark, N. J. Ice-cream disher. 1,528,406; Mar. 3.
Davidson, Isidore, Newark, N. J. Collapsible cup. 1,561,509; Nov. 17.
Davidson, James L., Los Angeles, Calif. Counter. 1,562,944; Nov. 24.
Davidson, Jasper H., Houston, assignor of three-fourths to E. M. Bailey, Harris County, Tex. Heat-generating bag. 1,525,168; Feb. 3.
Davidson, John, Burton-on-Trent, England. Internal-combustion engine. 1,532,306; Apr. 7.
Davidson, John, jr., Trenton, N. J., assignor to American Telephone and Telegraph Company. Telephone system. 1,537,109; May 12.
Davidson, John, jr., Trenton, N. J., assignor to American Telephone and Telegraph Company. Signaling system. 1,556,311; Oct. 6.
Davidson, John, jr., Montclair, N. J., assignor to American Telephone and Telegraph Company. Telephone circuits. 1,558,534; Oct. 27.
Davidson, John, Tutbury, Burton, assignor to The Record Crude Oil Engine Company, Limited, London, England. Internal-combustion engine. 1,537,805; May 12.
Davidson, John, A., Brooklyn, N. Y. Slitter and perforator for cylinder and Kelly presses. 1,560,546; Nov. 10.
Davidson, John C., Brooklyn, assignor to Davidson Radio Corporation, New York, N. Y. Radiofrequency transformer. 1,552,828; Sept. 8.
Davidson, Joseph, Atlanta, Ga., assignor of one-half to T. D. Wood, Fountain Inn., S. C. Process and apparatus for producing fire-kindler material. 1,551,645; Sept. 1.
Davidson, Joseph, Atlanta, Ga., assignor of one-half to T. D. Wood, Fountain Inn, S. C. Machine for molding fire-kindler material. 1,551,646; Sept. 1.
Davidson, Joseph G., Pittsburgh, Pa., assignor to C. H. Conner, New York, N. Y. Method and apparatus for cracking oils. 1,541,905; June 16.
Davidson, Margaret E., Toronto, Ontario, Canada. Toilet accessory. 1,527,174; Feb. 24.
Davidson, Otto. (See Higbie, H. H., and Davidson.)
Davidson Radio Corporation. (See Davidson, John C., assignor.)
Davidson, Saul, New York, N. Y. Portable phonograph. 1,538,690; May 19.
Davidson, Scott. (See Schram, A. L., and Davidson.)
Davidson, Thomas M., and H. L. Armstrong, London, England. Distillation of coal and other carbonaceous substances. 1,552,471; Sept. 8.
Davidson, William F., St. Paul, Minn. Telephone system. 1,541,926; June 16.
Davidson, William G., Chicago, Ill. Visible index record. 1,553,512; Sept. 15.
Davidson, William I., Long Beach, Calif. Trick deck of cards. 1,541,925; June 16.
Davidson, William L., Covington, Ky. Sash stop. 1,523,867; Jan. 20.
Davidson, William M., East View, Ky. Engine timer. 1,562,742; Nov. 24.
Davidson, William M., assignor of one-half to M. L. Johnson, Eastview, Ky. Combination tool. 1,534,923; Apr. 21.
Davies, Albert W., assignor to Mavor & Coulson, Limited, Glasgow, Scotland. Set screw and the like. 1,523,932; Jan. 20.
Davies, Arthur H., deceased, by M. O. Davies, administratrix, Willenhall, R. F. Thomson, and J. Thomas, assignors to Scottish Dyes, Limited, Carlisle, England. Production of coloring matters. 1,531,260; Mar. 24.
Davies, Arthur H., deceased, by M. O. Davies, administratrix, Willenhall, and R. F. Thomson, assignors to Scottish Dyes, Limited, Carlisle, England. Production of coloring matters. 1,531,261; Mar. 24.
Davies, Arthur H., deceased, by M. O. Davies, administratrix, Willenhall, and R. F. Thomson, assignors to Scottish Dyes, Limited, Carlisle, Cumberland County, England. Production of coloring matters. 1,531,262; Mar. 24.
Davies, Arthur H., deceased, by M. O. Davies, administratrix, Willenhall, and R. F. Thomson, assignors to Scottish Dyes, Limited, Carlisle, Cumberland County, England. Production of coloring matters. 1,531,263; Mar. 24.
Davies, Augustine, sr. (See Shield, Paul S., assignor.)
Davies, Caleb, jr., Poland, Ohio. Manufacture of iron. 1,535,109; Apr. 28.
Davies, Caleb, jr., Poland, Ohio. Open-hearth furnace. 1,564,049; Dec. 1.
Davies, David. Cleveland, Ohio, assignor to The American Steel and Wire Company of New Jersey. Lifting hook. 1,531,076; Mar. 24.
Davies, George E. (See Benn, W. E., and Davies.)
Davies, George M. and W., and F. F. Edwards, Llanelly, Wales. Machine for doubling tin plates or sheets. 1,553,032; Sept. 8.
Davies, Harold, and M. A. Adam, London, England; said Davies assignor to said Adam. Detinning of tinned-iron scrap. 1,565,425; Dec. 15.
Davies, Henry R., assignor to Industrial Research Corporation, Toledo, Ohio. Ignition system. 1,557,566; Oct. 20.
Davies, Howard, Philadelphia, Pa. Electrical fuse. 1,559,225; Oct. 27.
Davies, Howard, Philadelphia, Pa. Electrical fuse. 1,559,226; Oct. 27.
Davies, James G., Logan, Utah. Game apparatus. 1,523,686; Jan. 20.
Davies, John, Liverpool, England. Door hinge. 1,532,044; Mar. 31.
Davies, Josiah, Oshawa, Ontario, Canada. Parlor baseball game. 1,543,700; June 30.
Davies, Mary O., administratrix. (See Davies, A. H., and Thomson.)
Davies, Mary O., administratrix. (See Davies, A. H., Thomson, and Thomas.)
Davies, William. (See Davies, George M. and W., and Edwards.)
Davies, William R. (See Thomas, H. S., and Davies.)
Davies, William W., Louisville, Ky. Burglar alarm. 1,545,947; July 14.

Davignon, Victor D., Attleboro, Mass. Gold alloy and making the same. 1,567,431 Oct. 13.
Davis & Geck. (See Ovington, Edward J., assignor.)
Davis, Albert C., Liverpool, England. Ice-manufacturing apparatus. 1,562,871; Nov. 24.
Davis, Albert E., and S. Davis, Kew Gardens, N. Y. Display device. 1,540,516; June 2.
Davis, Albert H., assignor to E. W. Price, Warren, Ohio. Metallic tie and rail fastener. 1,530,243; Mar. 17.
Davis, Albert H., and R. M. Jackson, La Habra, Calif. Fumigation tape. 1,525,769; Feb. 10.
Davis, Albert K., Buffalo, N. Y. Advertising device. 1,540,830; June 9.
Davis, Albert P., Binghamton, N. Y. Photographic-film holder. 1,530,038; Mar. 17.
Davis, Alexis P. (See Goldstein, A. S., and Davis.)
Davis, Alfred C., Gaffney, S. C. Washing machine. 1,531,545; Mar. 31.
Davis, Alfred W. (See Smith, J., jr., and Davis.)
Davis, Alva M., Salt Creek, Wyo. Piston. 1,563,262; Nov. 24.
Davis, Alvin W., North Leominster, assignor to Simonds Saw and Steel Company, Fitchburg, Mass. Composite cutter blade and making the same. 1,538,028; May 19.
Davis, Anthony E., Philadelphia, Pa. Sign. 1,566,316; Dec. 22.
Davis, Archibald H., Lincoln, Nebr. Sash or store-front construction. 1,550,430; Aug. 18.
Davis, Archibald H., Buffalo, N. Y., assignor to General Electric Company. Light-flashing relay. 1,532,045; Mar. 31.
Davis, Archie O. (See Hammond, H. W., and Davis.)
Davis, Arthur P., assignor to E. A. Sperry, Brooklyn, N. Y. Distant control for searchlights. 1,551,805; Sept. 1.
Davis, Arthur W. (See Welin, A., and Davis.)
Davis, Augustine, jr. (See Betts, Arthur L., assignor.)
Davis, Augustine, jr. (See Fey, Anthony B., assignor.)
Davis, Augustine, jr. (See Fuller, H. F., and Betts, assignors.)
Davis, Augustine, jr. (See Hoberg, H. F. W., and Betts, assignors.)
Davis, Augustine, jr. (See Shield, Paul S., assignor.)
Davis, Augustine, jr., Covington, Ky. Bolster for tank wagons. 1,551,089; Aug. 25.
Davis, Augustine, jr., Covington, Ky. Bucket-box construction. 1,557,565; Oct. 20.
Davis, Augustine, jr., Covington, Ky., and A. L. Betts, Cincinnati, Ohio; said Betts assignor to said Davis. Vehicle tank. 1,562,300; Nov. 17.
Davis, Augustine, jr., and A. L. Betts, Cincinnati, Ohio; said Betts assignor to said Davis. Can. 1,562,496; Nov. 24.
Davis, Benjamin F., Plainview, Tex. Combination lifter. 1,533,726; Apr. 14.
Davis, Benson, Social Circle, Ga. Container. 1,550,431; Aug. 18.
Davis, Bernard H., Fullerton, Calif. Saddle for bull-wheel ropes. 1,531,233; Mar. 24.
Davis, Bernard H., Fullerton, Calif. Bridging block for wells. 1,554,156; Sept. 15.
Davis, Bethuel M., Chicago, Ill. Speed controlling and indicating device. 1,543,062; June 23.
Davis Boring Tool Company. (See Davis, Emery E., assignor.)
Davis Brake Beam Company. (See Fowler, William E., jr., assignor.)
Davis Brake Beam Company. (See Fowler, W. E., jr., and Perkins, assignors.)
Davis Brake Beam Company. (See Haskell, Broderick, assignor.)
Davis Brake Beam Company. (See Perkins, Charles F., assignor.)
Davis, Burwell M., Mount Ulla, N. C. Shade-roller and curtain-pole support. 1,560,413; Nov. 3.
Davis, Charles A., Des Moines, Iowa. Valve. 1,547,861; July 28.
Davis, Charles A., and H. L. McCloy, Stauffer, Pa. Cover for springs. 1,533,397; Apr. 14.
Davis, Charles B., et al. (See Norwood, Harry G., assignor.)
Davis, Charles B., New York, N. Y. Activating decolorizing char for use in refining sugar and for analogous purposes. 1,565,911; Dec. 15.
Davis, Charles E., assignor to Goodman Manufacturing Company, Chicago, Ill. Mining machine. 1,530,595; Mar. 24.
Davis, Charles E., assignor to Goodman Manufacturing Company, Chicago, Ill. Draft device for mining machines. 1,536,795; May 5.
Davis, Charles E., assignor to Goodman Manufacturing Company, Chicago, Ill. Self-propelled vehicle. 1,548,664; Aug. 4.
Davis, Charles H., jr., Petersburg, Va. Engine-starting system. 1,533,104; Apr. 14.
Davis, Charles L., Santa Barbara, Calif. Spine-treating apparatus. 1,556,496; Oct. 6.
Davis, Charles M., Lynn, Mass. Terminal connecter. 1,557,666; Oct. 20.
Davis, Charles W., assignor to Torrington Company, Torrington, Conn. Nipple-tapping machine. 1,564,211; Dec. 8.

Davis, Cleland, Englewood Cliffs, N. J., assignor to National Torpedo Company, Augusta, Me. Decreasing the visibility of the wake of automobile torpedoes. 1,541,689; June 9.
Davis, Daniel C., Vilonia, Ark. Tank cap. 1,525,273; Feb. 3.
Davis, David C., Chester, Pa., assignor to Westinghouse Electric and Manufacturing Company. Thrust-equalizing means for multiple-collar thrust bearings. 1,531,276; Mar. 31.
Davis, David C., Chester, Pa., assignor to Westinghouse Electric and Manufacturing Company. Autostop mechanism. 1,537,069; May 12.
Davis, David L., assignor to W. A. Sheaffer Pen Company, Fort Madison, Iowa. Fountain pen. Des. 66,791; Mar. 17.
Davis, David M., Maquoketa, Iowa. Truss. 1,550,677; Aug. 25.
Davis, Dona M. (See Davis, Paul W. and D. M.)
Davis, Edward, East Orange, N. J., assignor of one-half to W. A. Hardy, New York, N. Y. Motion-picture apparatus. 1,548,582; Aug. 4.
Davis, Edward E., Chicago, Ill. Centering form apparatus for concrete floor construction. 1,565,912; Dec. 15.
Davis, Edwin H., assignor to American Steam Pump Company, Battle Creek, Mich. Controlling apparatus for heating systems. 1,552,053; Sept. 1.
Davis, Edwin K., Mont Clare, Pa. Pencil sharpener. 1,531,738; Mar. 31.
Davis, Elisha R., Hazard, Nebr. Calf weaner. 1,548,871; Aug. 11.
Davis, Elizabeth A., Mount Vernon, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 66,730; Mar. 3.
Davis, Elizabeth A., Mount Vernon, assignor to Blanck & Co. Inc., New York, N. Y. Embroidered lace. Des. 66,927; Mar. 31.
Davis, Elmer. (See Cannon, W. R., and Davis.)
Davis, Elmer E., Cisco, Tex. Tube and rod trap. 1,546,719; July 21.
Davis, Elmer W., Chicago, Ill., assignor to Shaw-Walker Company, Muskegon, Mich. Card-index system. 1,539,411; May 26.
Davis, Emery E., assignor to Davis Boring Tool Company, St. Louis, Mo. Holding device. 1,538,174; May 19.
Davis, Ernest, Chicago, Ill. Oil gauge. 1,564,535; Dec. 8.
Davis, Ernest, Chicago, Ill., assignor, by mesne assignments, to Liberty National Bank, trustee. Two-hand control. 1,549,459; Aug. 11.
Davis, Ernest W., Oak Park, Ill., assignor to The Bassick Manufacturing Company, Chicago, Ill. Lubricant compressor casing. Des. 67,745; July 7.
Davis, Ernest W., Oak Park, assignor to The Bassick Manufacturing Company, Chicago, Ill. Coupling. 1,541,329; June 9.
Davis, Ernest W., Oak Park, assignor to The Bassick Manufacturing Company, Chicago, Ill. Lubricant compressor. 1,558,244; Oct. 20.
Davis, Francis W., Buffalo, N. Y. Fuel-consumption indicator. 1,552,119; Sept. 1.
Davis, Frank, San Jose, Calif. Vehicle lifter. 1,555,637; Sept. 29.
Davis, Frank M., Milwaukee, Wis. Milling machine. 1,545,744; July 14.
Davis, Frank S. (See Beatty, W. T., and Davis.)
Davis, Frank S., Homewood, assignor to Austin Manufacturing Co., Chicago, Ill. Road-roller-engine mounting. 1,546,119; July 14.
Davis & Furber Machine Company. (See Howes, Irving C., assignor.)
Davis, George G., and I. S. Downing, Indianapolis, Ind. Brake rigging. 1,531,848; Mar. 31.
Davis, George H., Orange, N. J. Molded laminated article. 1,526,492; Feb. 17.
Davis, George M., St. Louis, Mo. Fuse box. 1,555,638; Sept. 29.
Davis, George W., assignor of one-half to D. J. Peeler, Nashville, Tenn. Transmission-band lining for motor vehicles. 1,531,077; Mar. 24.
Davis, Gilbert G., Portland, Oreg. Log raft. 1,560,021; Nov. 3.
Davis, Gilbert G. and M. J., Portland, Oreg. Log raft and rafting device. 1,538,475; May 19.
Davis, Gilbert G. and M. J., Vancouver, British Columbia, Canada. Collapsible rope spool. 1,546,628; July 21.
Davis, Glen L., San Francisco, Calif. Exhaust deflector for mufflers. 1,547,413; July 28.
Davis, Glenn L., and F. W. Lampton, Springfield, Mo. Whistle-operating mechanism. 1,561,412; Nov. 10.
Davis, Grover C., Camden, S. C. Picker-stick check for looms. 1,551,943; Sept. 1.
Davis, Harold A., and P. S. Newcomer, Fostoria, Ohio. Elevator hoist. 1,564,536; Dec. 8.
Davis, Harold G., Denver, Colo. Oil-dispensing casing. Des. 68,849; Nov. 24.
Davis, Harold G., Denver, Colo. Air-hose protector. 1,557,033; Oct. 13.

Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Warp stop motion for looms. 1,522,049; Jan. 6.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,529,013; Mar. 10.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Lay-rock-shaft bearing for looms. 1,530,355; Mar. 17.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,532,175; Apr. 7.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,541,761; June 9.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Rocker-shaft bearing for looms. 1,543,555; June 23.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Shuttle-feeler thread parter and clamp. 1,544,526; June 30.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Loom shuttle. 1,544,527; June 30.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Feeler tip. 1,556,816; Oct. 13.
Davis, Harry A., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,565,224; Dec. 8.
Davis, Harry A., and A. S. Johnson, assignors to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,538,625; May 19.
Davis, Harry B., jr. (See Jones, E. L., and Davis.)
Davis, Harry K. B., Holyoke, Mass., assignor to A. G. Spalding & Bros., Jersey City, N. J. Golf-club iron. 1,524,731; Feb. 3.
Davis, Harry K. B., jr., Holyoke, Mass., assignor to The Swingrite Co. Inc., Providence, R. I. Sectional shaft for golf clubs and the like and making same. 1,528,321; Mar. 3.
Davis, Harry P., Hempstead, N. Y. Terminal connecter. 1,532,889; Apr. 7.
Davis, Harvey N. (See Loewenstein, L. C., and Davis.)
Davis, Hazel A., Camden, Ark. Auxiliary handle for sadirons. 1,556,568; Oct. 6.
Davis, Henry W., Rock Springs, Wyo. Nut lock. 1,552,681; Sept. 8.
Davis, Herbert. (See Byrn, B., and Davis.)
Davis, Hiram, Camden, N. J. Adjustable work support. 1,550,678; Aug. 25.
Davis, Hiram, Camden, N. J. Apparatus for applying and adjusting the fellies of wooden vehicle wheels. 1,552,120; Sept. 1.
Davis, Howard C., Elizabeth, N. J., assignor to Row & Davis, Engineers, Inc., New York, N. Y. Feed-water grease-extractor apparatus. 1,535,768; Apr. 28.
Davis, Howard H., East Columbus, Ohio. Clamp. 1,524,341; Jan. 27.
Davis, Howe H., Richmond, Ind. Tire-rim tool. 1,522,501; Jan. 13.
Davis, James C., Hinsdale, Ill. Tempering. 1,563,170; Nov. 24.
Davis, James C., Chicago, Ill. Apparatus for tempering. 1,563,171; Nov. 24.
Davis, James F. (See Wickstrom, F. J., Paul, and Davis.)
Davis, James F., assignor of one-half to C. H. Schumacher, Stockton, Calif. Reversible ratchet wrench. 1,553,850. Sept. 15.
Davis, James H., assignor to General Motors Research Corporation, Dayton, Ohio. Internal-combustion engine. 1,549,246; Aug. 11.
Davis, James M., et al. (See Straehle, F. W., and Lee, assignors.)
Davis, James M., and C. V. Thomas, Newberry, S. C. Thin-place detector for looms. 1,564,129; Dec. 1.
Davis, Jeff R., Highland Home, Ala. Clamp. 1,546,721; July 21.
Davis, Joel E. (See Braley, Thomas E., assignor.)
Davis, John B., Springfield, Mass., assignor to Gilbert & Barker Manufacturing Company. Dispensing pump 1,530,356; Mar. 17.
Davis, John B., Springfield, Mass., assignor to Gilbert & Barker Manufacturing Company. Dispensing pump. 1,540,723; June 2.
Davis, John F., Decatur, Ill. Faucet. 1,558,245; Oct. 20.
Davis, John J., administrator. (See Stitzel, Frederick.)
Davis, John J., Erie, Pa. Locking link. 1,551,137; Aug. 25.
Davis, John R., and J. P. Belanger, Seattle, Wash. Gymnastic apparatus for children. 1,529,467; Mar. 10.
Davis, Joseph R., assignor to Rex Manufacturing Company, Clarksburg, W. Va. Piston ring. 1,556,312; Oct. 6.
Davis, Joshua W., Sumter, S. C. Circuit-closer mounting. 1,559,409; Oct. 27.
Davis, Kenneth, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Mechanism and system for conveying loose materials. 1,529,875; Mar. 17.
Davis, Kenneth, St. Benedict, Pa. assignor to R. Peale, New York, N. Y. Pump. 1,545,038; July 7.
Davis, Kenneth, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Material-conveying mechanism. 1,553,033; Sept. 8.
Davis, Kenneth, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Mining machine. 1,559,742; Nov. 3.
Davis, Kenneth, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Distant control for automotive machines and material-handling machines. 1,562,872; Nov. 24.
Davis, Kenneth, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Induction motor. 1,567,319; Dec. 29.
Davis, Kenneth, assignor to R. Peale, St. Benedict, Pa. Power-transmitting mechanism. 1,537,415; May 12.
Davis, Kenneth, assignor to R. Peale, St. Benedict, Pa. Machine for handling and transporting loose materials. 1,567,320; Dec. 29.
Davis, Kenneth L., Lorton, Va. Cigarette holder. Des. 67,395; May 26.
Davis, Latta O., assignor to W. M. Fogarty, trustee, Indianapolis, Ind. Clutch. 1,541,411; June 9.
Davis, Latta O., assignor to W. M. Fogarty, trustee, Indianapolis, Ind. Clutch. 1,541,748; June 9.
Davis, Lee Y., Atlanta, Ga. Vending machine. 1,530,306; Mar. 17.
Davis, Lewis F., and J. C. Greene, Aurora, Ill. Device for indicating liquid level and composition. 1,526,850; Feb. 17.
Davis, Lewis J., Brooklyn, N. Y. Car-seat construction. 1,554,170; Sept. 15.
Davis, Lewis K., Washington, D. C. Endless-track vehicle. 1,534,362; Apr. 21.
Davis, Logee E., Hinckley, Ill. Rivet breaker and the like. 1,528,532; Mar. 3.
Davis, Louis F., Atlanta, Ga. Piston ring. 1,528,196; Mar. 3.
Davis, Lyman K., Springfield, Ill. Fob or similar article. Des. 69,013; Dec. 15.
Davis, Matthew J. (See Davis, Gilbert G. and M. J.)
Davis, Meyer, assignor of one-third to J. Elias and one-third to L. Mann, New York, N. Y. Wardrobe trunk. 1,536,425; May 5.
Davis, Moses J., Pueblo, Colo. Headlight. 1,526,696; Feb. 17.
Davis, Norman B., Ottawa, Ontario, Canada. Crystal detector. 1,548,408; Aug. 4.
Davis, Norman C., Perth Amboy, N. J., assignor to Standard Underground Cable Company, Pittsburgh, Pa. Taping machine. 1,522,502; Jan. 13.
Davis, Norris K., San Francisco, Calif. Safety stop and lock for loading skips. 1,543,322; June 23.
Davis, Norris K., San Francisco, Calif. Leaf discharge and operating and locking means therefor. 1,545,086; July 7.
Davis, Oscar H., Kansas City, Mo. Smoking pipe. 1,532,387; Apr. 7.
Davis, Paul W. and D. M., Hooker, Tex. Harvester. 1,523,057; Jan. 13.
Davis, Philip W., Cambridge, Mass. Refining lead. 1,566,078; Dec. 15.
Davis, Ralph. (See Porter, George F., assignor.)
Davis, Ralph M. (See Atkins, Thomas R., assignor.)
Davis, Ray P. M. (See McClelland, William H., assignor.)
Davis, Richard, West Scranton, and E. Gehling, Scranton, Pa. Railway-crossing gate. 1,559,034; Oct. 27.
Davis, Richard F., El Segundo, assignor to Standard Oil Company, San Francisco, Calif. Treating petroleum oils. 1,551,806; Sept. 1.
Davis, Robert, Brooklyn, N. Y. Shoe shank and shank iron therefor. 1,545,087; July 7.
Davis, Robert H., Dow, assignor of three-tenths to J. D. Browder, McAlester, Okla. Magnetic motor. 1,546,720; July 21.
Davis, Robert J., Barnes, Wis. Demountable wheel tread. 1,539,721; May 26.
Davis, Robert T., assignor to Nashua Package Sealing Co., Inc., Nashua, N. H. Gummed-tape moistener. 1,548,258; Aug. 4.
Davis, Roy P. M. (See McClelland, William H., assignor.)
Davis, Roy P. M., Mount Union, Pa. Dump table. 1,527,123; Feb. 17.
Davis, Roy P. M., Mount Union, Pa. Mold. 1,527,674; Feb. 24.
Davis, Roy P. M., Mount Union, Pa. Mold-cleaning device. 1,529,691; Mar. 17.
Davis, Roy P. M., Mount Union, Pa. Mold sander. 1,537,225; May 12.
Davis, Roy P. M., Mount Union, Pa. Apparatus and method for sanding brick molds. 1,545,308; July 7.
Davis, Roy P. M., and I. F. Hepler, Mount Union, Pa. Machine for and method of making brick. 1,529,692; Mar. 17.
Davis, Rulon H., Salt Lake City, Utah. Child's vehicle. 1,523,178; Jan. 13.
Davis, Rulon H., Salt Lake City, Utah. Child's vehicle. 1,550,513; Aug. 18.
Davis, Scott J., assignor to E. F. Comegys, Oklahoma City, Okla. Preserved flavored milk drink and preparing same. 7,563,020; Nov. 24.
Davis, Selden S., South Pasadena, Calif. Valve lifter. 1,533,307; Apr. 14.
Davis, Selden S., South Pasadena, Calif. Spark plug. 1,533,308; Apr. 14.

Davis, Sidney L., receiver. (See Williamson, J. S., and Beach, assignors.)
Davis, Simon. (See Davis, Albert E. and S.)
Davis, Stewart A., assignor to American Sheet and Tin Plate Company, Pittsburgh, Pa. Manufacture of tin plate. 1,528,407; Mar. 3.
Davis, Taube, assignor to Franklin Simon & Co., New York, N. Y. Shoe. Des. 67,996; Aug. 18.
Davis, Taube, assignor to Franklin Simon & Co., New York, N. Y. Shoe. Des. 68,431; Oct. 13.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 67,017; Apr. 14.
Davis, Taube, assignor to Franklin Simon & Co. Inc., New York, N. Y. Coat. Des. 67,139; Apr. 28.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 67,271; May 12.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Shoe. Des. 67,272; May 12.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Coat. Des. 67,273; May 12.
Davis, Taube, assignor to Franklin Simon and Company, Inc., New York, N. Y. Dress. Des. 67,880; July 28.
Davis, Taube, assignor to Franklin Simon and Company, Inc., New York, N. Y. Dress. Des. 67,881; July 28.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Combined slip and shaped brassière. Des. 67,947; Aug. 11.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 68,134; Sept. 8.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 68,135; Sept. 8.
Davis, Taube, assignor to Franklin Simon & Co. Inc., New York, N. Y. Coat. Des. 68,520; Oct. 20.
Davis, Taube, assignor to Franklin Simon & Co., Inc., New York, N. Y. Slip. 1,528,658; Mar. 3.
Davis, Tenney L., Somerville, Mass. Coating for nitrocellulose powder grains. 1,561,219; Nov. 10.
Davis, Thomas F. (See Gameson, T. F., and Davis.)
Davis, Thomas J., Brooklyn, N. Y. Golf club. 1,561,595; Nov. 17.
Davis, Thomas J., Duquesne, Pa., assignor to J. E. Greenawalt, New York, N. Y. Grate for sintering apparatus. 1,528,322; Mar. 3.
Davis, Thomas R., Fairfield, Conn. Producing cast metal wheels. 1,556,429; Oct. 6.
Davis, Verner F., West Orange, N. J. Flush valve. 1,543,988; June 30.
Davis, Vernon, Franklinville, N. Y. Portable saw. 1,533,974; Apr. 14.
Davis, Walter P. (See Carlson, C. W., and Davis.)
Davis, Walter T., assignor to Wheeling Stamping Company, Wheeling, W. Va. Container and closure therefor. 1,538,094; May 19.
Davis, Wilbur M., Wethersfield, assignor, by mesne assignments, to The Eureka-Cinema Corporation, Hartford, Conn. Moving-picture screen. 1,528,533; Mar. 3.
Davis, Willard B., Marietta, Ohio. Collar button. 1,551,733; Sept. 1.
Davis, William, Chicago, Ill. Combined accelerator and brake-controlling mechanism. 1,527,151; Feb. 17.
Davis, William, Chicago, Ill. Dual controlling device for motor vehicles. 1,527,152; Feb. 17.
Davis, William, Chicago, Ill. Dual controlling device for motor vehicles. 1,549,347; Aug. 11.
Davis, William, Chicago, Ill. Dual controlling device for motor vehicles. 1,549,348; Aug. 11.
Davis, William A., Jacksonville, Fla. Electrically-driven hand-operated circular saw. 1,525,723; Feb. 10.
Davis, William D., Little Rock, Ark. Hydro-auto-helicopter. 1,534,692; Apr. 21.
Davis, William F., Kansas City, Mo., assignor, by mesne assignments, to Universal Draft Gear Attachment Co. Hand-brake mechanism for railway cars. 1,554,792; Sept. 22.
Davis, William F., Kansas City, Mo., assignor, by mesne assignments, to Universal Draft Gear Attachment Co. Railway-car hand-brake mechanism. 1,554,793; Sept. 22.
Davis, William J., and H. Truax, Batavia, N. Y. Automatic belt guide. 1,545,309; July 7.
Davis, William R., Wallace, Idaho. Toy pistol. 1,555,912; Oct. 6.
Davis, William S. (See Fox, C. R., and Davis.)
Davis, William W., San Francisco, Calif. Grease cup. 1,531,234; Mar. 24.
Davis, Winthrop S., Pueblo, Colo. Staple. 1,547,862; July 28.
Davison, Allen S., Company. (See McElroy, Karl P., assignor.)
Davison, Clarence M., assignor to Poole Engineering & Machine Company, Baltimore, Md. Portable priming device. 1,527,029; Feb. 17.
Davison, Clarence M., assignor to Poole Engineering and Machine Company, Baltimore, Md. Valve-reseating tool. 1,532,653; Apr. 7.
Davison, David. (See Hosford, L. V., and Davison.)
Davison, George C. (See Drinkwater, E. L., and Davison.)
Davison, George W., and L. J. Martin, Glens Falls, N. Y. Automatic shower catcher for paper machines. 1,523,868; Jan. 20.
Davison, Gregory C., New London, Conn. Tractor. 1,560,042; Nov. 3.
Davison, Gregory C., New London, Conn. Tractor. 1,560,043; Nov. 3.
Davison, Gregory C., and C. P. Caulkins, New London, Conn., assignors, by mesne assignments, to American Ordnance Corporation, New York, N. Y. Fixed ammunition for line-throwing guns. 1,528,100; Mar. 3.
Davison, Gregory C., and C. P. Caulkins, New London, Conn., assignors, by mesne assignments, to American Ordnance Corporation, New York, N. Y. Fixed ammunition for muzzle-loading guns. 1,528,101; Mar. 3.
Davison, Gregory C., and C. P. Caulkins, New London, Conn., assignors, by mesne assignments, to American Ordnance Corporation, New York, N. Y. Ammunition for line-throwing guns. 1,528,102; Mar. 3.
Davison, Sidney M., Annisquam, assignor to Submarine Signal Company, Boston, Mass. Motor for ships' logs. 1,525,724; Feb. 10.
Davison, William E., and W. B. Marshall, Fellows, Calif. Fishing tool. 1,553,991; Sept. 15.
Davisson, Junius M., Birmingham, Ala. Cup cover. 1,544,817; July 7.
Davol Rubber Company. (See Raiche, Paul A., assignor.)
Davol Rubber Company. (See Sterritt, Robert E., assignor.)
Davoll, Harley J., Lincoln, Nebr. Battery holddown. 1,535,906; Apr. 28.
Davoust, Albert, Boston, Mass. Automatic pencil. 1,552,682; Sept. 8.
Davy Bros. Limited. (See Hand, Thomas W., assignor.)
Davy, Christopher H. (See Davy, Christopher S. and C. H.)
Davy, Christopher S., and C. H. Beckenham, England, assignors to The Babcock & Wilcox Company, Bayonne, N. J. Steam boiler. 1,566,837; Dec. 22.
Davy, Frank J., and J. T. Nemacheck, La Crosse, Wis. Post topper. 1,556,430; Oct. 6.
Daw, Albert W. and Z. W., London, England. Rotary drilling machine. 1,562,873; Nov. 24.
Daw, Albert W., and Z. W., London, England. Rotary engine. 1,562,743; Nov. 24.
Daw, John R., Lincoln, Nebr. Airplane toy. 1,531,849; Mar. 31.
Daw, Zacharias W. (See Daw, Albert W. and Z. W.)
Dawdy, Clyde M., Boone, Iowa. Vapor mixer and moistener. 1,524,540; Jan. 27.
Dawdy, Clyde M., Boone, Iowa. Auxiliary carburetor. 1,562,301; Nov. 17.
Dawe, Godfrey, St. Paul, Minn. Revolving knife. 1,546,629; July 21.
Dawes, Elizabeth M., executrix. (See Dawes, John L.)
Dawes, John L., deceased, Pittsburgh, Pa.: E. M. Dawes, executrix. Sign. Des. 67,684; June 30.
Dawley, Clarence A., Plainfield, N. J. Separator and trap. 1,533,835; Apr. 14.
Dawley, James C. (See Ripsch, C. W., and Dawley.)
Dawn Mfg. Co., The. (See Dickerman, John A., assignor.)
Dawney, Ray V. (See Holloway, H. C., and Dawney.)
Dawson, Arthur T., G. T. Buckham, and C. A. Larsson, assignors to Vickers Limited, Westminster, England. Articulated link for the cartridge belts of machine guns. 1,550,787; Aug. 25.
Dawson, Arthur T., G. T. Buckham, and C. A. Larsson, Westminster, assignors to Vickers Limited, London, England. Automatic gun. 1,553,992; Sept. 15.
Dawson, Arthur T., G. E. Watt, and A. L. Perham, assignors to Vickers Limited, Westminster, London, England. Means for use in the laying of ordnance. 1,529,172; Mar. 10.
Dawson, Charles B., jr. (See Dawson, Charles B. and C. B., jr.)
Dawson, Charles B. and C. B., jr., Seattle, Wash. Gold-placer-mining submarine dredge. 1,531,477; Mar. 31.
Dawson, Charles W., assignor to Dayton Scale Company, Dayton, Ohio. Clamp in meat-slicing machines. 1,525,535; Feb. 10.
Dawson, Don C., Columbus, Ohio. Display card. 1,529,347; Mar. 10.
Dawson, Elma N. (See Dawson, James C., assignor.)
Dawson, George H. (See Frease, Hurxthal F., assignor.)
Dawson, George H., Boston, assignor to Library Bureau, Cambridge, Mass. Index tab. 1,544,818; July 7.
Dawson, George H., and H. F. Frease, Boston, Mass. Structural material. 1,526,462; Feb. 17.
Dawson, George H., and H. F. Frease, Boston, Mass. Trussed structure. 1,526,463; Feb. 17.
Dawson, George H., Boston, Mass., and H. F. Frease, Canton, Ohio. Strip and rod trussed structure, 1,537,589; May 12.
Dawson, George H., Boston, Mass., and H. F. Frease, Canton, Ohio. Trussed structure. 1,545,237; July 7.
Dawson, George H., and H. F. Frease, Boston, Mass. Trussed structure. 1,560,979; Nov. 10.
Dawson, George K., and H. R. Luce, San Bernardino, Calif. Steering attachment. 1,540,608; June 2.
Dawson, Horace L., Evanston, Ill., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Terminal apparatus for electric heaters and the like. 1,553,307; Sept. 15.

Dawson, James, assignor to James Dawson and Son, Limited, Lincoln, England. Driving rope. 1,543,063; June 23.
Dawson, James, and Son, Limited. (See Dawson, James, assignor.)
Dawson, James C., Webster Groves, Mo. Loose-leaf binder. 1,560,467; Nov. 3.
Dawson, James C., assignor to E. N. Dawson, Webster Groves, Mo. Loose-leaf binder. 1,558,246; Oct. 20.
Dawson, James C., assignor to E. N. Dawson, Webster Groves, Mo. Loose-leaf binder. 1,562,081; Nov. 17.
Dawson, John B., et al. (See Coleman, R. B., and Humphrey, assignors.)
Dawson, John H., Wellman, Iowa. Flash rotary engine. 1,530,307; Mar. 17.
Dawson, Joseph L., assignor of one-half to C. F. Nichols, Farmer City, Ill. Automatic train control. 1,549,349; Aug. 11.
Dawson, Joseph P., Charleston, W. Va. Loading device for coal mines. 1,525,854; Feb. 10.
Dawson, Joseph P., Charleston, W. Va. Mining coal. 1,525,855; Feb. 10.
Dawson, Thomas C., assignor to Bethlehem Steel Company, Bethlehem, Pa. Locally heat-treating hardened-steel articles. 1,533,236; Apr. 14.
Dax, Nicholas, assignor of one-half to O. Graening, Dundee, Ill. Tipped carbon pencil for dry cells. 1,528,732; Mar. 3.
Day, Albert, London, England. Machine for making and filling packets. 1,536,258; May 5.
Day, Albert, Winsham Grove, London, England. Machine for making and filling packets. 1,540,767; June 9.
Day, Albert, London, England. Machine for labeling packets, boxes, and the like. 1,543,153; June 23.
Day, Albert V. T., Paris, France. Telautograph apparatus. 1,542,038; June 16.
Day, Alfred C., Melbourne, Victoria, Australia. Electrical switch mechanism. 1,533,699; Apr. 14.
Day, Charles H., St. Paul, Minn. Road-crossing signal. 1,530,111; Mar. 17.
Day, Charles R., Edgeworth, Pa. Apparatus for manufacture of axles. 1,536,777; May 5.
Day, David T., deceased, Washington, D. C.; E. E. Day, executrix. Combined solvent and destructive distillation treatment of oil containing earthy material. Re-16,127; July 28.
Day, David T., deceased; E. E. Day, executrix, Washington, D. C. Filtering material and preparing the same. 1,555,639; Sept. 29.
Day, David T., deceased; E. E. Day, executrix, Washington, D. C. Preparing a filtering material. 1,555,640; Sept. 29.
Day, Edwin W., Brooklyn, assignor, by mesne assignments, to The Lawrence Sperry Aircraft Co., Inc., Farmingdale, Long Island, N. Y. Magnetic compass rose. 1,548,353; Aug. 4.
Day, Elizabeth, Chicago, Ill. Collapsible box or the like. 1,533,636; Apr. 14.
Day, Elizabeth E., executrix. (See Day, David T.)
Day, Emory C., Laguna Beach, Calif. Universal handle for surgical instruments. 1,539,831; June 2.
Day, Frederic H., Alexandria, Va. Self-locking washer. 1,524,817; Feb. 3.
Day, Grafton, Norfolk, Va. Pinion puller. 1,525,274; Feb. 3.
Day, Harry S., Hawthorne, assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,194; Sept. 15.
Day, Henry B. (See Morgan, Earl D., assignor.)
Day, Herbert J., Des Plaines, Ill. Sickle. 1,548,513; Aug. 4.
Day, J. H., Company, The. (See Moores, Joel, assignor.)
Day, James H., et al. (See Trueblood, Guy, assignor.)
Day, John H., Des Moines, Iowa. Burglar alarm 1,534,363; Apr. 21.
Day, Joseph A., Detroit, Mich. Child's vehicle. 1,549,299; Aug. 11.
Day, Luther F., and J. F. Baker, Lamar, Colo. Collecting device. 1,553,513; Sept. 15.
Day, Oliver. (See Crockett, Q. M., and Day.)
Day, Paul W. (See Cromwell, H. C., Day, and Borup.)
Day, Paul W., assignor, by mesne assignments, to H. M. Brune, C. E. Scarlett, and J. Fisher, trustees, Baltimore, Md. Bolster for railway-car bodies. 1,560,144; Nov. 3.
Day, Paul W., assignor, by mesne assignments, to H. M. Brune, C. E. Scarlett, and J. Fisher, trustees, Baltimore, Md. Railway-car truck. 1,547,795; July 28.
Day, Ray E. (See Austin, George C., assignor.)
Day, Robert L. G., Spokane, Wash., assignor to R. W. Day, Los Angeles, Calif. Casing for a rope machine. Des. 67,948; Aug. 11.
Day, Robert V. (See Ricketson, E., and Day.)
Day, Robert W. (See Day, Robert L. G., assignor.)
Day, Salisbury M., Rochester, General Railway Signal Company, Gates, N. Y. Light signal. 1,548,984; Aug. 11.
Day, Salisbury M., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Lamp adapter. 1,531,692; Mar. 31.
Day, Thomas, Company. (See Goddard, Wilfred B., assignor.)
Day, Thomas E., assignor to Golden State Milk Products Company, San Francisco, Calif. Cheese-turning machine. 1,558,794; Oct. 27.
Day, Wallace E., assignor to Spencer Elevator Company, San Francisco, Calif. Elevator safety appliance. 1,532,529; Apr. 7.
Day, William H. (See Campbell, C. S., and Day.)
Day, William H., Hounslow, England. Machine for wrapping packages. 1,522,945; Jan. 13.
Day, William P., Cleveland, Ohio. Renewable rail-bed structure and construction. 1,527,124; Feb. 17.
Day, William P., Cleveland, Ohio. Rail-insulating metallic tie. 1,536,880; May 5.
Daykin, Spensley S., and H. O. Davidson, assignors to The Hydraulic Pressed Steel Co., Cleveland, Ohio. Vertical joint for wall sheets. 1,565,309; Dec. 15.
Daynix, John C., Philadelphia, Pa. Aeroplane. 1,524,085; Jan. 27.
Daynix, John C., Philadelphia, Pa. Airplane. 1,554,843; Sept. 22.
Daynix, John C., Philadelphia, Pa. Aeroplane. 1,557,567; Oct. 20.
Daysh, Norman J., assignor to The De Laval Separator Company, New York, N. Y. Combined milk releaser and milk-measuring device. 1,546,437; July 21.
Daysh, Norman J., assignor to The De Laval Separator Company, New York, N. Y. Milking machine. 1,548,827; Aug. 11.
Daysh, Norman J., assignor to The De Laval Separator Company, New York, N. Y. Milking machine. 1,559,315; Oct. 27.
Dayton Chemical Company, The. (See Staegemann, Eugene, assignor.)
Dayton Display Fixture Company, The. (See Allen, Erhard, assignor.)
Dayton Engineering Laboratories Company, The. (See Ahlers, R. H., and Polk, assignors.)
Dayton Engineering Laboratories Company, The. (See Berkdoll, Charles E., assignor.)
Dayton Engineering Laboratories Company, The. (See Burgher, Albert M., assignor.)
Dayton Engineering Laboratories Company, The. (See Chryst, W. A., and Hunt, assignors.)
Dayton Engineering Laboratories Company, The. (See Hardman, Frederick J., assignor.)
Dayton Engineering Laboratories Company, The. (See Hunt, John H., assignor.)
Dayton Engineering Laboratories Company, The. (See Kuhls, Ernest R., assignor.)
Dayton Engineering Laboratories Company, The. (See Leland, G. H., and Ahlers, assignors.)
Dayton Engineering Laboratories Company, The. (See Polk, Earl M., assignor.)
Dayton Engineering Laboratories Company, The. (See Schwarz, Elmer H., assignor.)
Dayton Friction Toy Company, The. (See Munday, Richard B., assignor.)
Dayton, James M., Hartford, assignor to The Dayton Manufacturing Company, Torrington, Conn. Revolution counter and totalizer. 1,565,715; Dec. 15.
Dayton, Joseph L. (See Kerkling, C. A., and Dayton.)
Dayton Manufacturing Company, The. (See Dayton, James M., assignor.)
Dayton Portable Typewriter Company. (See Carpenter, Charles U., assignor.)
Dayton Rubber Manufacturing Company, The, et al. (See Short, Charles R., assignor.)
Dayton Scale Company. (See Bryce, James W., assignor.)
Dayton Scale Company. (See Carns, Elliott, assignor.)
Dayton Scale Company. (See Craig, Robert, assignor.)
Dayton Scale Company. (See Dawson, Charles W., assignor.)
Dayton Scale Company. (See Locke, Edward B., assignor.)
Dayton Scale Company, The. (See Ogsbury, James S., assignor.)
Dayton Scale Company. (See Riedel, Charles E., assignor.)
Dayton Scale Company. (See Wood, George R., assignor.)
Dayton Steel Foundry Company, The. (See Walther, George, assignor.)
Dayton Steel Racquet Company, The. (See Larned, William A., assignor.)
Dayton-Wright Company. (See Clark, Virginius E., assignor.)
Dayton-Wright Company. (See Clark, V. E., and Lane, assignors.)
Dayton-Wright Company. (See Clark, V. E., Hill, and Fleming, assignors.)
Dayton-Wright Company. (See Driggs, Ivan H., assignor.)
Dayton-Wright Company. (See Geyer, Harvey D., assignor.)
Dayton-Wright Company. (See McClane, Joseph L., assignor.)
Deagan, J. C., Inc. (See Little, Frederick B., assignor.)
Deakin, Gerald. (See Polinkowsky, L., and Deakin.)
Deakin, Gerald, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Rotary selector switch. 1,521,871; Jan. 6.

Deakin, Gerald, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-call distribution system. 1,540,060; June 2.

Deakin, Gerald and L. Polinkowsky, Antwerp, Belgium, assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,042; Dec. 29.

Deakins, Grover C., Anaheim, and L. S. Hamer, Fullerton, assignors of one-third to E. C. Wilson, Los Angeles, Calif. Expansible piston packing. 1,536,426; May 5.

Dean, Charles, Wheeling, W. Va. Apparatus for joining and rolling sheets of metal. 1,528,408; Mar. 3.

Dean, Charles H., et al. (See Golden, Daniel J., assignor.)

Dean, Daniel N., assignor of one-half to E. E. Parks, Miami, Okla. Charging device. 1,545,088; July 7.

Dean, Edward, St. Louis, Mo. Magnifier for view finders. 1,549,105; Aug. 11.

Dean, George E. (See Seigle, P. G., and Dean.)

Dean, George E., assignor to Union Steel Products Company, Albion, Mich. Poultry coop or crate. 1,522,870; Jan. 13.

Dean, Harvey C., Brooklyn, N. Y. Transformer-dimming method and apparatus. 1,560,022; Nov. 3.

Dean, Highland Z. (See Minnick, F. L., and Dean.)

Dean, James. (See Brooks, J., and Dean.)

Dean, James. (See Gillott, A. G., Brooks, and Dean.)

Dean, James H. (See Baker, G. W., and Dean.)

Dean, James H., Ludington, Mich, and G. W. Baker, Jeannette, Pa., assignors to Northwestern Expanded Metal Company, Chicago, Ill. Dipping and drying apparatus. 1,550,679; Aug. 25.

Dean, John, Victoria, British Columbia, Canada. Pole and post protector. 1,532,734; Apr. 7.

Dean, John H., Grand Rapids, Mich. Cigar-packing machine. 1,545,745; July 14.

Dean, John H., Mahomet, Ill. Compound spirit level. 1,554,417; Sept. 22.

Dean, John M., and A. N. Kittrelle, Memphis, Tenn. Respiratory mask. 1,562,302; Nov. 17.

Dean, Mary E., executrix. (See Dean, William W.)

Dean-Minnick Steel Wheel Company. (See Minnick, Frederick L., assignor.)

Dean-Minnick Steel Wheel Company. (See Minnick, F. L., and Dean, assignors.)

Dean, Peter P., Sound Beach, Conn. Portable valve-operating apparatus. 1,536,081; May 5.

Dean, Purvis E., Boyne City, Mich. House-wall structures. 1,542,286; June 16.

Dean, Wesley H., Roger Mills County, Okla. Harvesting machine. 1,567,576; Dec. 29.

Dean, William A., Worcester, assignor to F. A. Whitney Carriage Company, Leominster, Mass. Hub. 1,567,638; Dec. 29.

Dean, William E., Wilkinsburg, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,526,777; Feb. 17.

Dean, William E., Wilkinsburg, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Pressure-retaining-valve device. 1,546,477; July 21.

Dean, William W., Lowell, Mass., assignor to The Efficiency Electric Corporation, New York, N. Y. Phonograph-controlling mechanism. 1,564,833; Dec. 8.

Dean, William W., deceased, Lowell, Mass., by M. E Dean, executrix, Birmingham, Mich., assignor to General Phonograph Manufacturing Company, Elyria, Ohio. Push-button switch. 1,562,689; Nov. 24.

De Angulo, Daniel, near Dayton, Ohio. Feeding fountain for poultry. 1,537,337; May 12.

Deans, Alfred, Detroit, Mich. Piston. 1,554,157; Sept. 15.

Deans, Frank B., Sharon Hill, assignor to The Baldwin Locomotive Works, Philadelphia, Pa. Truck. 1,546,210; July 14.

Dear, Luke C., Butte, Mont. Camp cooker and utensil support. 1,530,815; Mar. 24.

Dearborn Brass Company. (See Durey, Carl E., assignor.)

Dearborn, Charles A., New York, N. Y. Work-holding means for blindstitch sewing machines. 1,531,850; Mar. 31.

Dearborn Equipment Company. (See Bush, Charles S., assignor.)

Dearborn, Moses S., Oakland, Calif. Adjustable miter box. 1,547,034; July 21.

Deardorff, Ralph W., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Carrier telegraph circuits. 1,521,671; Jan. 6.

Deardurff, Charles D., Newark, Ohio. Display apparatus. 1,539,351; May 26.

Dearing, Samuel O., assignor of one-eighth to A. L. Barnes, one-eighth to J. F. Willson, one-sixteenth to A. M. Hislop, one-sixteenth to H. M. Cassilis, Stockton, Calif., and one-eighth to L. H. McClellan, Detroit, Mich. Multiple-unit egg timer. 1,551,869; Sept. 1.

De Armond, William C., and W. R. H. Watt, Philadelphia, Pa. Carbonator and draft arm for soda water. 1,534,772; Apr. 21.

Dearsley, Irwin E., assignor to Walker Manufacturing Company, Racine, Wis. Lifting jack. 1,525,922; Feb. 10.

Dearsley, Irwin E., assignor to Walker Manufacturing Company, Racine, Wis. Lifting jack. 1,533,168; Apr. 14.

Deason, Leon S., Phenix City, Ala., and R. A. Bowles, assignors of one-third to said Bowles, one-third to W. E. Page, and one-third to W. A. Barr, jr., Columbus, Ga. Carburetor. 1,525,275; Feb. 3.

Deaton, George H., & Company. (See Deaton, G. H., and Nunn, assignors.)

Deaton, George H., and W. E. Nunn, assignors to George H. Deaton & Company, Chicago, Ill. Pocket savings bank. Des. 67,396; May 26.

Deavers, Henry E., Los Angeles, Calif. Well-casing straightening tool. 1,545,039; July 7.

Deavers, Henry E., Los Angeles, Calif. Combination cutting and rolling tool. 1,546,630; July 21.

Deavitt, Henry M., assignor to Central City Chemical Co., Chicago, Ill. Composition for cleaning pipes. 1,534,167; Apr. 21.

De Bajligethy, Max F., Houston, Tex. Still. 1,521,601; Jan. 6.

De Bajligethy, Max F., Houston, Tex. Still. 1,542,864; June 23.

De Bajligethy, Max F., Houston, Tex. Still. 1,562,690; Nov. 24.

De Barros, Jose, Sacramento, Calif. Shoe-lace fastener. 1,544,225; June 30.

De Bartolomeis, Remo and R., assignors to Societa Anonima Forni Ed Impianti Industriali, Milan, Italy. Distillation of solid fuel. 1,524,784; Feb. 3.

De Bartolomeis, Romolo. (See De Bartolomeis, Remo and R.)

De Bas, Willem J., The Hague, Netherlands. Mold. 1,530,308; Mar. 17.

De Bats, Jean H. L., Whitman, Mass. Centrifugal casting apparatus. 1,546,011; July 14.

De Baugh, Howard L., R. R. Meeks, and J. E. Strayer, Baltimore, Md., assignors to The Superior Manufacturing Company. Automobile curtain. 1,559,940; Nov. 3.

Debay, Alfred, San Diego, Calif. Windmill. 1,540,609; June 2.

Debay, George C., Springdale, Pa. Apparatus for forming blocks or bricks of plastic material. 1,524,915; Feb. 3.

Debay, George C., Springdale, Pa. Proportional mixing apparatus. 1,527,633; Feb. 24.

Debay, George C., Springdale, Pa. Machine for cored building blocks of plastic material. 1,538,425; May 19.

Debay, George C., Springdale, Pa. Machine for making hollow tile. 1,539,303; May 26.

Debay, George C., Springdale, Pa. Building-block machine. 1,550,014; Aug. 18.

Debay, George C., Springdale, Pa., assignor, by mesne assignments, to The Kelbay Corporation of America. Building-block-molding machine. Re16,008; Feb. 24.

De Beaufort, Jean M. E. (See Claude, G., and de Beaufort.)

De Bellescize, Henri J. J. M. de R., Toulon, France. Radio receiving system. 1,552,829; Sept. 8.

De Bellescize, Henri J. J. M. de R., Paris, France. Radio receiving system. 1,559,743; Nov. 3.

De Bellis, Gennaro, Philadelphia, Pa. Reflector. Des. 68,432; Oct. 13.

De Bellis, Vincent, New York, N. Y. Spindle and wheel construction. 1,534,056; Apr. 21.

Debendetti, Guido, Turin, Italy. Spring cover. 1,540,730; June 2.

De Bernard, Alejandro, Habana, Cuba. Faucet and similar device. 1,541,251; June 9.

De Bersaques, Romain, Seattle, Wash. Eye-operating mechanism for dolls. 1,559,410; Oct. 27.

De Boer, John H., Syracuse, N. Y. Short rail for bedsteads. 1,529,876; Mar. 17.

De Boer, Roelof. (See de Voogt, H. W., and de Boer.)

De Boer, Roelof, and H. W. de Voogt, Heemstede, Netherlands. Trailing net. 1,537,416; May 12.

De Boer, Roelof, and H. W. de Voogt, Heemstede, Netherlands. Otter board for fishing nets. 1,548,409; Aug. 4.

De Boischevalier, Henri, Detroit, Mich., assignor to Societe du Carburateur Zenith, Lyon, France. Venturi and making the same. 1,567,043; Dec. 29.

De Bothezat, George, and I. I. Eremeeff, Dayton, Ohio. Barograph. 1,534,306; Apr. 21.

De Bothezat, George, and I. I. Eremeeff, Dayton, Ohio. Air-speed meter. 1,541,412; June 9.

Debrot, Charles, assignor to Societe Industrielle de Delle, Delle, Territoire de Belfort, France. Manufacturing screw taps or similar thread-cutting tools. 1,525,536; Feb. 10.

De Burger, George S., and J. E. Bayless, Indianapolis, Ind. Drawbar draft gear. 1,539,165; May 26.

De Bus, Louis K. (See Crowe, John M., assignor.)

De Bus, Louis K., Cincinnati, Ohio. Handle for golf sticks. 1,544,226; June 30.

De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,540,875; June 9.

De Busk, William H., assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,542,039; June 16.

De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,547,134; July 21.

De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,553,071; Sept. 8.
De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,562,303; Nov. 17.
De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,562,304; Nov. 17.
De Busk, William H., assignor to The P. & M. Company, Chicago, Ill. Rail anchor. 1,567,044; Dec. 29.
De Camp, William S., Chillicothe, Ohio. Automatic slack adjuster for air brakes. 1,560,980; Nov. 10.
De Cardy, Fred, assignor to White Brass Castings Company, Chicago, Ill. Motor-meter lock. 1,530,763; Mar. 24.
De Cardy, Otto, Chicago, Ill. Automobile side light. Des. 66,404; Jan. 13.
De Cardy, Otto, Chicago, Ill. Automobile side light. Des. 66,764; Mar. 10.
De Cardy, Otto, Chicago, Ill. Cowl light. Des. 68,300; Sept. 29.
Decarie, Alexander S., Montreal, Quebec, Canada. Incinerator construction. 1,565,225; Dec. 8.
Decarli, John J., Holt, Calif. Hay loader. 1,522,423; Jan. 6.
De Castro, Adolfo D., et al. (See Shedd, John C., assignor.)
De Castro é Izuaga, Sergio F., Habana, Cuba. Wheel without spokes. 1,566,467; Dec. 22.
Decatur, Burt W., Springfield, Mass. Axle-setting tool. 1,534,505; Apr. 21.
De Cesare, Matteo. (See Sigman, M., and De Cesare.)
De Cew, Judson A., Mount Vernon, N. Y. Treating paper. 1,532,579; Apr. 7.
De Cew, Judson A., Mount Vernon, assignor to Process Engineers Inc., New York, N. Y. Making emulsions. 1,522,871; Jan. 13.
De Cew, Judson A., Mount Vernon, assignor to Process Engineers Inc., New York, N. Y. Sizing cellulose fibers. 1,558,845; Oct. 27.
De Cew, Judson A., assignor to Process Engineers, Incorporated, New York, N. Y. Making emulsions. 1,523,933; Jan. 20.
De Cew, Judson A., assignor to Process Engineers, Inc., New York, N. Y. Paper-sizing process. 1,558,846; Oct. 27.
Decheff, George, Detroit, Mich. Saw-filing machine. 1,562,365; Nov. 17.
Decheff, George, Detroit, Mich. File holder. 1,562,306; Nov. 17.
De Chêre, Walter. (See Williams, R. C., and De Chêre.)
Dechmann, William, Minneapolis, Minn. Hydropathic spraying device. 1556,765; Oct. 13.
Deck, Lee, Shreveport, La. Combined testing pump and gauge. 1,543,989; June 30.
Deckebach, Henry E., Cincinnati, Ohio. Process and apparatus for making beer of low alcohol content. 1,551,979; Sept. 1.
Decker, Alonzo G. (See Black, S. D., and Decker.)
Decker, Alonzo G., assignor to The Black & Decker Manufacturing Company, Towson, Md. Handle for portable power-driven tool. Des. 68,615; Nov. 3.
Decker, Carl, assignor to W. Stock, Solingen, Germany. Tin opener. 1,548,354; Aug. 4.
Decker, Edwin S., Malden, assignor to Gibby Foundry Company, Boston, Mass. Hand stoker. 1,557,809; Oct. 20.
Decker, Frank L., Kimble, Pa. Building form. 1,558,247; Oct. 20.
Decker, George A., Manchester, S. Dak. Planter. 1,529,468; Mar. 10.
Decker, Hugh L., assignor to The W. G. Nagel Electric Company, Toledo, Ohio. Instrument-mounting means. 1,550,015; Aug. 18.
Decker, J. Ben. (See Faber, Henry B., assignor.)
Decker, Josef B., Elkton, Md. Making toy torpedoes and the like. 1,530,460; Mar. 17.
Decker, Richard M. (See Wellde, Louis G., assignor.)
Decker, Richard M., Chicago, Ill., assignor to Richard M. Decker Company. Locking mechanism for motor cars. 1,549,460; Aug. 11.
Decker, Richard M., Company. (See Decker, Richard M., assignor.)
Decker, Richard M., Company. (See Wellde, Louis G., assignor.)
Decker, William M., Buffalo, N. Y. Cushioned vehicle wheel. 1,536,817; May 5.
Decker, William M., Buffalo, N. Y. Nursing bottle. 1,541,330; June 9.
Decker, William M., Buffalo, N. Y. Golf tee. 1,564,212; Dec. 8.
Deckert, Max. (See Anderson, A., and Deckert.)
Deckert, Oscar R., Syracuse, N. Y., assignor, by mesne assignments, to Liberty National Bank, trustee. Pressing machine. 1,542,341; June 16.
Deckert, Virgil F., Minneapolis, Minn. Water heater. 1,537,987; May 19.
Deckhoff, Benjamin, New York, N. Y. Vehicle body. Des. 68,521; Oct. 20.
De Clark, Nelson, Jersey City, N. J. Cord take-up. 1,527,846; Feb. 24.
De Cola, Salvatore, San Jose, Calif. Water-closet. 1,563,691; Dec. 1.
De Corta, Auguste M. C., assignor to la Société des Savonneries des Vallieres et Prairia Réunies siège social. Panvin, France. Machine for cutting toilet and like soaps. 1,551,138; Aug. 25.
De Cosmo, Joseph, Neuilly-sur-Seine, France. Two-stroke explosion engine. 1,533,727; Apr. 14.
De Coster, Charles J. (See Egert, B. J., and De Coster.)
De Courcy, Percy A., Boston, Mass. Uniform-gold protector. 1,537,294; May 12.
Dederer, Richard, Sindelfingen, Wurttemberg, Germany, assignor to W. Luttgen, New York, N. Y. Electric cut-out. 1,541,252; June 9.
Dedmon, Robert. (See Ingram, Clifton M., assignor.)
Dedmon, Robert L. (See Ingram, Clifton M., assignor.)
Dedouch, Joseph A., Oak Park, Ill. Medallion mounting. 1,543,371; June 23.
De Dudzeele, Gaston, Paris, France. Treatment of metals to be drawn, wiredrawn, or rolled. 1,548,514; Aug. 4.
De Dudzeele, Gaston, Paris, France. Drawing, rolling, and wiredrawing of metals. 1,548,515; Aug. 4.
Dee, William C., assignor to The Engeln Electric Company, Cleveland, Ohio. Electrical apparatus. 1,556,917; Oct. 13.
Deegan, Thomas F., Philadelphia, Pa. Railway equipment. 1,525,118; Feb. 3.
Deems, Ralph B., assignor of one-half to J. D. Coyle, Wichita Falls, Tex. Smokeless and odorless oil burner. 1,523,474; Jan. 20.
Deenik, John M., Chicago, assignor to Whiting Corporation, Harvey, Ill. Pillar crane. 1,539,546; May 26.
Deere & Company. (See Bozeman, V. F., and Johnson, assignors.)
Deere & Company. (See Brown, Theophilus, assignor.)
Deere & Company. (See Coultas, Wilbur J., assignor.)
Deere & Company. (See Coultas, W. J., and Wilson, assignors.)
Deere & Company. (See Lay, Francis M., assignor.)
Deere & Company. (See Livesay, Robert C., assignor.)
Deere & Company. (See Nelson, Nicholas R., assignor.)
Deere & Company. (See Paul, William L., assignor.)
Deere and Company. (See Seaholm, John P., assignor.)
Deere & Company. (See Sklovsky, Max, assignor.)
Deere & Company. (See Strandlund, Carl G., assignor.)
Deere & Company. (See Thomann, Frederick A., assignor.)
Deere & Company. (See White, Charles H., assignor.)
Deere and Company. (See Wilson, Frederick D., assignor.)
Deere & Company. (See Winholt, Einar A., assignor.)
Deery, Daniel H., assignor to The D. & H. Lamp Co., Bridgeport, Conn. Lamp structure. 1,538,175; May 19.
Deery, Daniel H., assignor to The D. & H. Lamp Co., Bridgeport, Conn. Indicator for automobile lamps. 1,538,176; May 19.
Deery, Daniel H., assignor to the D. & H. Lamp Co., Bridgeport, Conn. Light indicator for automobile lamps. 1,538,177; May 19.
Defender Lock Co., The. (See Tobler, Ernest, assignor.)
De Feo, Vincenzo, assignor to Società Anonima Ansaldo San Giorgio, Spezia, Italy. Turret for submersible vessels, suitable either as a steering house or water-ballast tank. 1,538,782; May 19.
Deffenbaugh, Chester S., Oroville, Calif. Camp stove. 1,535,652; Apr. 28.
Defiance Sales Corporation. (See Weaver, Frank S., assignor.)
De Florez, Luis, Pomfret, Conn., assignor, by mesne assignments, to The Texas Company. Making motor fuel. Re16,239; Dec. 29.
De Florez, Luis, Pomfret, Conn. Oil burner. 1,536,705; May 5.
De Florez, Luis, Short Hills, N. J. Attachment for sextants. 1,536,286; May 5.
De Fontaine, Wade H., assignor, by mesne assignments, to Gauntlett & Company, Inc., New York, N. Y. Centrifugal reamer for oil wells and the like. 1,558,596; Oct. 27.
Defordt, Jules F., Brussels, Belgium. Variable-speed-transmission mechanism. 1,557,432; Oct. 13.
Defordt, Jules F., Ixelles, Brussels, Belgium. Free-wheel clutch. 1,566,378; Dec. 22.
De Forest, Harvey J., assignor to De Forest Products Company, Turner, Me. Fabric holder. 1,524,732; Feb. 3.
De Forest, Lee, New York, N. Y., assignor, by mesne assignments, to De Forest Phonofilm Corporation, Jersey City, N. J. Thermophone. 1,526,778; Feb. 17.
De Forest, Lee, New York, N. Y., assignor, by mesne assignments, to De Forest Phonofilm Corporation, Jersey City, N. J. Electrical means for producing musical notes. 1,543,990; June 30.
De Forest, Lee, New York, N. Y., assignor, by mesne assignments, to De Forest Phonofilm Corporation, Jersey City, N. J. Telephone device. 1,552,914; Sept. 8.
De Forest, Lee, New York, N. Y., assignor, by mesne assignments, to De Forest Phonofilm Corporation, Jersey City, N. J. Sound-reproducing mechanism. 1,554,561; Sept. 22.
De Forest, Lee, New York, N. Y., assignor, by mesne assignments, to De Forest Phonofilm Corporation, Jersey City, N. J. Loud-speaking device. 1,554,794; Sept. 22.

De Forest, Lee, assignor to De Forest Radio Telephone and Telegraph Company, New York, N. Y. Radio signaling system. 1,554,795; Sept. 22.
De Forest, Lee, New York, N. Y. Sound-reproducing device. 1,560,502; Nov. 3.
De Forest, Lee, New York, N. Y. Indicating device for fluid tanks. 1,561,596; Nov. 17.
De Forest Phonofilm Corporation. (See De Forest, Lee, assignor.)
De Forest Products Company. (See De Forest, Harvey J., assignor.)
De Forest Radio Telephone and Telegraph Company. (See De Forest, Lee, assignor.)
De Forest Radio Telephone & Telegraph Company. (See Garity, William, assignor.)
De Forest Radio Telephone & Telegraph Company. (See Garity, William E., assignor.)
De Forest Radio Telephone and Telegraph Company. (See Logwood, Charles V., assignor.)
De France, Murrell R., Bellevue, Pa. Brake shoe. 1,557,667; Oct. 20.
De France, Murrell R., Bellevue, Pa. Brake shoe. 1,557,668; Oct. 20.
De France, Murrell R., Bellevue, Pa. Brake shoe. 1,557,669; Oct. 20.
De France, Murrell R., Bellevue, Pa. Making brake shoes. 1,557,670; Oct. 20.
De France, Murrell R., Bellevue, Pa. Making brake shoes. 1,557,671; Oct. 20.
De France, Murrell R., Bellevue, Pa. Shell for composition brake shoes. 1,563,728; Dec. 1.
De Gallaix, Arille, Pittsburgh, Pa. Vitrified product and making same. 1,523,179; Jan. 13.
De Garmo, James C., et al. (See Greathead, W. F., and Tamblyn, assignors.)
D'Eggis, Adolphe P., Fribourg, Switzerland, assignor of one-half to W. A. Maas. Device for rapidly binding folded sheets, parts, and the like. 1,526,533; Feb. 17.
Degen, Irwin C., Chaska, Minn. Aeroplane propeller. 1,540,108; June 2.
Degener, Gustave O., Hartford, Conn., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,534,057; Apr. 21.
De Giusti, Antonio, Trail, British Columbia, Canada. Hair waver. 1,554,796; Sept. 22.
Degler, William W., Davis, W. Va. Pivoted swing hanger. 1,535,718; Apr. 28.
Degner, Albin M., Brooklyn, assignor, by mesne assignments, to Combustion Utilities Corporation, New York, N. Y. Heating apparatus for gas-fired ovens. 1,536,427; May 5.
Degner, George C., Long Beach, and S. A. Murdock, Los Angeles, Calif.; said Murdock assignor to said Degner. Traffic-signal device. 1,522,617; Jan. 13.
De Graaf, Martin, assignor, by mesne assignments, to Wolverine Metal Specialties Co., Grand Rapids, Mich. Cap for automobile radiators. 1,562,691; Nov. 24.
De Graaff, Antonius, and D. Lely, jr., Eindhoven, Netherlands, assignors, by mesne assignments, to General Electric Company. Manufacture of incandescent lamps. 1,560,981; Nov. 10.
De Graaff, Antonius, Eindhoven, Netherlands, assignor to General Electric Company. Manufacture of tungsten powder. 1,552,122; Sept. 1.
De Graff, Jan, Detroit, Mich. Furnace brush. 1,544,635; July 7.
De Grandpre, George D., Providence, R. I. Warp-thread-tension device for dressers. 1,522,578; Jan. 13.
De Grave, Michael J., Chicago, Ill. Curtain stretcher. 1,537,754; May 12.
De Groot, Edward. (See Remington, Charles D., assignor.)
De Groot, George F., Morristown, N. J. Baseball-shoe plate. 1,545,746; July 14.
De Gruchy, Francis, Newark, N. J. Gas-light burner. 1,536,818; May 5.
De Gruchy, Francis, Newark, N. J. Stoker or moving grate. 1,547,908; July 28.
De Haan, Emmanuel, assignor to Société Boucheron & Radius, Paris, France. Piercing, threading, and enameling transparent precious stones. 1,560,414; Nov. 3.
De Hart, Joseph B., Lethbridge, Alberta, Canada. Shot-firing device. 1,535,148; Apr. 28.
De Hart, William A. (See Binns, Edward H. and R. H., and De Hart.)
De Haven, Hugh, jr. (See Drew, C. L., and De Haven.)
De Havilland Aircraft Company, The. (See Hagg, Arthur E., assignor.)
De Hédouville, Georges, Longwy, and P. Pipereaut, Paris, France. Manufacture of crystallized zinc sulphide. 1,560,380; Nov. 3.
Dehle, Otto T., Watertown, Mass. Washing machine. 1,543,323; June 23.
Dehls, John C., et al. (See Ebert, Joseph, assignor.)
Dehne, Elma N., Chicago, Ill. Hat protector. 1,526,322; Feb. 17.
Dehne, Paul, Freiburg, Germany. Filtering apparatus. 1,547,368; July 28.
Deibel, Cyril P., and W. G. Waitt, Lakewood, assignors to The Twin Dry Cell Battery Company, Cleveland, Ohio. Producing dry cells. 1,552,395; Sept. 1.
Deibel, Cyril P., Lakewood, assignor to The Twin Dry Cell Battery Company, Cleveland, Ohio. Dry cell. 1,552,396; Sept. 1.
Deibel, Cyril P., Youngstown, assignor to The Twin Dry Cell Battery Company, Cleveland, Ohio. Making dry batteries. 1,562,945; Nov. 24.
Deighan, Norbert C., Cleveland, Ohio. Advertising apparatus. 1,538,178; May 19.
Deike, Ulric C., Takoma Park, D. C. Thread-cutting attachment for finger rings. 1,525,276; Feb. 3.
Deike, Ulric C., Washington, D. C. Golf club. 1,549,350; Aug. 11.
Deike, Ulric C., Washington, D. C. Tee device. 1,555,946; Oct. 6.
Dein, George H., Brooklyn Manor, assignor of one-half to C. Berg, New York, N. Y. Current collector and guide. 1,545,238; July 7.
Deinhart, Edward, Chicago, Ill. Pedestal. 1,546,777; July 21.
Deiss, William C., Brooklyn, assignor to White Tar Co., New York, N. Y. Mothproof bag. 1,532,046; Mar. 31.
Deister, Emil, Fort Wayne, Ind. Process of and apparatus for concentrating or cleaning coal. 1,548,446; Aug. 4.
De Jarnette, Henry, Des Moines, Iowa. Sectional inking roller. 1,542,221; June 16.
De John, Joseph, Detroit, Mich. Vehicle door lock. 1,526,323; Feb. 17.
De Jong, Hubert, Wessington Springs, S. Dak. Corn-picker roll. 1,550,515; Aug. 18.
De Jong, Sylvain, Antwerp, Belgium. Apparatus for truing grinding wheels for grinding gear-wheel teeth. 1,530,357; Mar. 17.
De Keir, John B., New York, N. Y. Baker's oven. 1,524,541; Jan. 27.
De Keyser, Michel, Oakland, Calif. Treating sulphide ores and concentrates. 1,566,379; Dec. 22.
Dekker, John E., Chicago, Ill. Can opener. 1,527,581; Feb. 24.
Dekle, Thelma I. (See Cline, A. J., and Dekle.)
De Kock, Charles, White Lake, S. Dak. Spark arrester. 1,527,580; Feb. 24.
De La Barre, William, Chicago, Ill. Cover for cans and the like. 1,554,797; Sept. 22.
Delacuvellerie, Ernest, assignor to the Société Anonyme "Brevets Fourcault," Dampremy, Belgium. Furnace for use in the manufacture of sheet glass by vertical drawing. 1,541,906; June 16.
Delacuvellerie, Ernest, assignor to The Société Anonyme "Brevets Fourcault," Dampremy, Belgium. Arrangement for controlling or regulating the thickness of sheet glass obtained by vertical drawing. 1,551,980; Sept. 1.
De Lacy, Sidney A., Acton, England. Frame to make possible in the same apparatus solvent recovery by distillation, after extraction of a substance has been made by that solvent. 1,536,259; May 5.
De la Fuente y Quiñones, Alfredo. (See Bellido, Hernán C., assignor.)
Delahunt, James, Tennant, Calif. Safety hook. 1,555,359; Sept. 29.
Delamar, Eldad S., Durham, N. C. Retainer. 1,560,668; Nov. 10.
De La Mare, Thomas, Tooele, Utah. Collapsible form for concrete pipe. 1,548,355; Aug. 4.
De La Mare, Thomas, Tooele, Utah. Making and laying concrete pipe. 1,549,406; Aug. 11.
De La Mare, Thomas, Tooele City, Utah. Concrete-culvert mold. 1,560,811; Nov. 10.
Delamater, George R., Lakewood, Ohio. Float and sink testing apparatus. 1,538,626; May 19.
Delamater, Victor M., Bronxville, N. Y., and L. Walker, jr., Meadville, Pa., assignors to Hookless Fastener Company. Golf bag. 1,557,433; Oct. 13.
De Lambert, Robert, Mill Valley, Calif. Game apparatus. 1,554,418; Sept. 22.
Delamere, Rudolf D., and V. G. Williams, Toronto, Ontario, Canada. Carton-filling machine. 1,527,030; Feb. 17.
De Lan, Eugene A., assignor to Shenango Pottery Co., New Castle, Pa. China plate or similar article. Des. 68,692; Nov. 10.
De Land, Herbert S. (See Hamilton, Albert B., assignor.)
De Lane, Pascal, Huntington Park, Calif. Shore. 1,523,758; Jan. 20.
Delaney, Herbert L., assignor to Bunting Iron Works, San Francisco, Calif. Rotary oil burner. 1,562,874; Nov. 24.
Delaney, William J., assignor of one-half to G. Gosselin, Plainfield, Conn. Attachment for comber machines. 1,555,191; Sept. 29.
Delaney, William R., assignor to Brick & Ballerstein, New York, N. Y. Millinery box. 1,553,993; Sept. 15.
Delano, Atwood C., et al. (See Blanchette, Elie, assignor.)
De Lano, Charles E., Forrest City, Ark. Motor-vehicle mover. 1,522,424; Jan. 6.
Delano, Curtis. (See Price, David R., assignor.)
De Lanoy, Stephen J. (See Taylor, Wilfred J., assignor.)
Delany, Edward L., Brooklyn, N. Y. Bracket for flush tanks. 1,534,924; Apr. 21.
Delany, James H., executor. (See Delany, Patrick B.)

Delany, Patrick B., deceased, South Orange, N. J.; J. H. Delany, executor. Sound-reproducing device. Re16,197; Nov. 3.
Delany, Patrick B., South Orange, N. J., assignor, by mesne assignments, to International Telepost Company, Inc. Secret wireless. 1,558,535; Oct. 27.
Delany, Patrick B., South Orange, N. J., assignor, by mesne assignments, to International Telephose Company, Inc. Electrochemical recorder. 1,558,536; Oct. 27.
De La Parra, Emilio, et al. (See Diaz, Esperanza, assignor.)
Delaplane, Edwin. (See Stevens, C. T., and Delaplane.)
De la Potterie, Frank L., Brooklyn, N. Y. Lamp-socket fixture. 1,559,227; Oct. 27.
De Lapotterie, Otto H., Kent, assignor to The Lamson & Sessions Company, Cleveland, Ohio. Rivet. 1,523,687; Jan. 20.
De Lapotterie, Otto H., assignor to R. H. Smith, Kent, Ohio. Metal article. 1,554,336; Sept. 22.
De la Riboisiere, Jean F. P., Washington, D. C. Fuel for internal-combustion engines. 1,534,573; Apr. 21.
De la Riboisiere, Jean F. P., Washington, D. C. Motor fuel. 1,539,722; May 26.
De la Riboisiere, Jean F. P., Washington, D. C. Fuel. 1,558,967; Oct. 27.
Delas, Albert, Paris, France, assignor to Delas Condenser Corporation, New York, N. Y. Steam ejector with cooled diffusers. 1,529,774; Mar. 17.
Delas Condenser Corporation. (See Delas, Albert, assignor.)
Delas, James, et al. (See Carafilidis, James, assignor.)
De Lass, Fred J. (See Moorhouse, John H., assignor.)
De Lathauwer, Arthur, Flawinne, Belgium. Braking railway vehicles. 1,528,914; Mar. 10.
De Lattre, Jean G., and H. Hardy, Paris, France, assignors to B. E. Pollak, New York, N. Y. Drawing or rolling process. 1,559,077; Oct. 27.
De Laval Separator Company, The. (See Daysh, Norman J., assignor.)
De Laval Separator Company, The. (See Erling, Sven J., assignor.)
De Laval Separator Company, The. (See Flowers, Alan E., assignor.)
De Laval Separator Company, The. (See Forsberg, Erik A., assignor.)
De Laval Separator Company, The. (See Fulton, Luther L., assignor.)
De Laval Separator Company, The. (See Hall, Selden H., assignor.)
De Laval Separator Company, The. (See Hapgood, Cyrus H., assignor.)
De Laval Separator Company. (See Hapgood, C. H., and Mayno, assignors.)
De Laval Separator Company, The. (See Petty, Earl, assignor.)
De Lavaud, Dimitri S., Paris, France. Automatic variable power transmissions. 1,536,819; May 5.
De Lavaud, Dimitri S., Paris, France. Variable-speed transmission. 1,536,820; May 5.
De Lavaud, Dimitri S., Paris, France. Pawl mechanism. 1,542,040; June 16.
De Lavaud, Dimitri S., Paris, France. Variable-power transmission. 1,546,826; July 21.
De Lavaud, Dimitri S., Paris, France. Variable-speed transmission. 1,555,641; Sept. 29.
De Lavaud, Dimitri S., Paris, France. Automatic speed-change mechanism. 1,555,713; Sept. 29.
Delaware Chemical Engineering Company. (See du Pont, Francis I., assignor.)
Del-Bert Company. (See Israel, Morris, assignor.)
Delbridge, Fred C., Providence Township, Buena Vista County, Iowa. Spraying-machine vehicle. 1,546,631; July 21.
Delco-Light Company. (See Baxter, Donald K., assignor.)
Delco-Light Company. (See Biddle, Ross, assignor.)
Delco-Light Company. (See Braentigan, Henry P., assignor.)
Delco-Light Company. (See Brunning, Ernest J., assignor.)
Delco-Light Company. (See Buvinger, George A., assignor.)
Delco-Light Company. (See Buvinger, G. A., and Warner, assignors.)
Delco-Light Company. (See Campbell, John G., assignor.)
Delco-Light Company. (See Dickey, Ernest, assignor.)
Delco-Light Company. (See Federle, Joseph C., assignor.)
Delco-Light Company. (See Harlan, J. A., and Starr assignors.)
Delco-Light Company. (See Hull, Harry B., assignor.)
Delco-Light Company. (See Keilholtz, Lester S., assignor.)
Delco-Light Company. (See Keilholtz, L. S., and Dickey, assignors.)
Delco-Light Company. (See Kettering, Charles F., assignor.)
Delco-Light Company. (See Lee, Ralph L., assignor.)
Delco-Light Company. (See Lee, R. L., and Fish, assignors.)
Delco-Light Company. (See McCuen, Charles L., assignor.)
Delco-Light Company. (See Osborn, Robert G., assignor.)
Delco-Light Company. (See Roszkowski, Adolf, assignor.)
Delco-Light Company. (See Smith, Jasper A., assignor.)
Delco-Light Company. (See Starr, Frank E., assignor.)
Delco-Light Company. (See Van Rennes, Cornelis, assignor.)
Delco-Light Company. (See Warner, Clarence, assignor.)
Del Cozzo, Joseph, Scotia, and A. W. Goble, Fortuna, Calif. Signaling device. 1,562,307; Nov. 17.
De Leers, Alphonse J., Marinette, Wis. Cover-filling machine. 1,525,169; Feb. 3.
Delegard, Carl J., and J. Hawkinson, Poskin, Wis., assignors to V. Delegard and O. M. West, St. Paul, Minn. Brake. 1,557,518; Oct. 13.
Delegard, Victor, et al. (See Delegard, C. J., and Hawkinson, assignors.)
Delegard, Victor, St. Paul, Minn. Brake. 1,557,034; Oct. 13.
Deleney, M. J. (See McElliott, Joseph, assignor.)
De Leo, John, New York, N. Y. Candle cup for lighting fixtures. Des. 67,074; Apr. 21.
De Leo, John, New York, N. Y. Lighting-fixture support. Des. 67,397; May 26.
De Leo, Joseph. (See Bontempi, M., and De Leo.)
De Leon Bandeaux Co. (See Cohen, Leon, assignor.)
De Lézinier, Michel. (See Conill, F. O., and de Lézinier.)
Del Guidice, Angelo, Youngstown, Ohio. Lock-control
Deli, Frank C. (See Kaufmann, M. M., Lynn, and Deli.)
Deli, Frank C., assignor by mesne assignments, to Autopoint Company, Chicago, Ill. Pencil. 1,552,123; Sept. 1.
Delihant, William T., et al. (See Everett, James F., assignor.)
De Lin, Martin, Holland, Mich. Die. 1,558,345; Oct. 20.
spigot. 1,561,974; Nov. 17.
Delk, George, and S. Moranski, South Milwaukee, Wis. Resilient tire. 1,554,625; Sept. 22.
Deloison, Fernand, and J. Deyon, Lomme, France. Brake shoe with distant electromagnetic control. 1,556,500; Oct. 6.
Della-Ferrera, Federico, Turin, Italy. Two-stroke engine. 1,523,341; Jan. 13.
Della Monica, Pasquale, Harrison, N. Y. Window construction. 1,525,879; Feb. 10.
Dell'Aquila, Antonio, New York, N. Y. Phonograph cabinet. Des. 66,363; Jan. 6.
Delli, Peter, Spokane, Wash. Chain tightener. 1,564,537; Dec. 8.
Dellinger, John, Buffalo, N. Y. Air purifier. 1,521,872; Jan. 6.
Delloca, Roque (Hijo), La Plata, Argentina. Vehicle puller. 1,526,630; Feb. 17.
Del Mar, Harry, New York, N. Y. Vent cock. 1,544,727; July 7.
Del Marmol, Charles J., Philadelphia, Pa. Reproducer mounting. 1,558,847; Oct. 27.
Delmousee, Georges. (See Boitel, Alexandre, assignor.)
De Loach, Douglas D. (See Foss, C. C., and De Loach.)
De Loach, Lester, Haynesville, La. Foot accelerator. 1,523,934; Jan. 20.
De Loach, Mitford B., and W. A. Catlett, Dallas, Tex. Gas burner. 1,552,597; Sept. 8.
De Loe, Edgar B., Sapulpa, Okla. Lock washer. 1,543,282; June 23.
De Long, Frederic T., assignor to Chicago Railway Equipment Company, Chicago, Ill. Third and fourth point support for brake beams. 1,539,078; May 26.
De Long, Frederic T., assignor to Chicago Railway Equipment Company, Chicago, Ill. Safety support. 1,567,788; Dec. 29.
De Long Hook and Eye Company, The. (See Bebel, Abraham, assignor.)
De Long Hook and Eye Company, The. (See Saalfrank, Royal B., assignor.)
De Lorme, Alfred C., assignor to Tiffany Manufacturing Company, Newark, N. J. Ignition system for internal-combustion engines. 1,525,119; Feb. 3.
De Lorme, Alfred C., assignor to Tiffany Manufacturing Company, Newark, N. J. Windshield cleaner. 1,546,970; July 21.
De Loye, James. (See Christman, P. J., jr., and De Loye.)
Del Rio, Jorge F., Mexico, Mexico. Speed equalizer for gear-shift mechanism. 1,540,545; June 2.
Delsimone, Angelo, New York, N. Y. Fountain marker. 1,553,072; Sept. 8.
Delta Electric Company. (See Davey, Clarence P., assignor.)
Delta Machine Works. (See Kitchell, Horace G., assignor.)
De Luca, Frank, New York, N. Y. Removable shoe tip. 1,548,025; Aug. 4.
De Lucia, Leonard, Washington, D. C. Rubber heel. 1,539,809; May 26.
Delzer, William F., Milwaukee, Wis. Laundry drier. 1,550,303; Aug. 18.
De Magnani, Yole B., Buenos Aires, Argentina. Corset. 1,534,693; Apr. 21.
De Mailly, Henry A. (See Garagnani, Mario, assignor.)

Alphabetical list of patentees—Continued.

Demarco, Joseph, Kolze, Ill. Air-brake mechanism. 1,523,406; Jan. 20.
Demaree, Clarence B., Eminence, Ky. (Filter for cisterns. 1,559,941; Nov. 3.
Demarest, Charles S., Ridgewood, N. J., and M. L. Almquist, Brooklyn, N. Y., assignors to American Telephone and Telegraph Company. Radio signaling system. 1,528,010; Mar. 3.
Demarest, Charles S., Ridgewood, N. J., and M. L. Almquist, Brooklyn, N. Y., assignors to American Telephone and Telegraph Company. Radio signaling system. 1,528,011; Mar. 3.
Demarest, Daniel D., Montclair, N. J. Compressor. 1,557,434; Oct. 13.
Demarest Thomas W., Chicago, Ill. Journal-box lubricator. 1,533,637; Apr. 14.
De Marois, Joseph T., Anaconda, Mont. Automobile sawing machine. 1,566,838; Dec. 22.
Dematos, Archie, Sydney, Australia. Drying machine. 1,550,060; Aug. 18.
De Matteis, Alfredo, New York, N. Y. Automatic toaster. 1,560,220; Nov. 3.
De Mattia, Barthold, Clifton, N. J. Process of and apparatus for manufacturing pneumatic tires. 1,528,659; Mar. 3.
De Mattia, Constant, assignor, by mesne assignments, to Wolverine Patents Holding Company, Detroit, Mich Trailer attachment for motor vehicles. Re16,109 July 7.
De Mesquita, Julius B., New York, N. Y. Safety razor. 1,540,731; June 2.
Demeter, Joseph K., New York, N. Y. Waterproof shoe for use in counter construction. 1,534,925; Apr. 21.
Demetropoulos, Peter, Chicago, Ill. Combined clock case and stand. Des. 67,274; May 12.
Demeur, Emanuel. (See Rodriguez, Oscar, assignor.)
De Meurisse, Alfred, Brooklyn, N. Y. Form holder. 1,538,386; May 19.
De Meza, Bertie, assignor to Victor-Dye Limited, London, England. Tennis and badminton racket. 1,532,991; Apr. 7.
Deming Company, The. (See Garber, Jesse B., assignor.)
Deming, Robert, Cleveland, Ohio. Boot-drying apparatus. 1,522,107; Jan. 6.
De Minico, Frank, assignor to Pollard-Alling Manufacturing Company, New York, N. Y. Addressing machine. 1,524,389; Jan. 27.
Deminski, John, St. Louis, Mo. Machine guard. 1,531,851; Mar. 31.
Demme, Rod A., New York, N. Y., assignor, by mesne assignments, to Darco Corporation, Wilmington, Del. Filtering process and apparatus therefor. 1,524,916; Feb. 3.
Demmer, George, Herndon, Kans. Stalk cutter. 1,554,716; Sept. 22.
Demmer, Paul E., assignor to D. & W. Specialty Company, San Jose, Calif. Breaker mechanism for distributors. 1,526,697; Feb. 17.
Demmer, Paul E., assignor to D. & W. Specialty Company, Marysville, Calif. Timer. 1,552,683; Sept. 8.
Demmer, Paul E., San Jose, Calif., assignor to D. & W. Specialty Company. Breaker mechanism for distributors. 1,552,684; Sept. 8.
Demming, William J., assignor to The American Multigraph Company, Cleveland, Ohio. Mechanism for assembling printing strips. 1,557,810; Oct. 20.
Demming, William J., assignor to The American Multigraph Company, Cleveland, Ohio. Delivery mechanism for embossing machines. 1,557,811; Oct. 20.
Demming, William J., Cleveland, Ohio. Machinists' gauge. 1,525,231; Feb. 3.
Demmler, Henry L., Kewanne, Ill. Arbor for core boxes. 1,550,886; Aug. 25.
Demmler, Henry L., Kewanee, Ill. Molding machine. 1,560,145; Nov. 3.
De Montmollin, Guillaume, and G. Bonhôte, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Dyestuff. 1,534,506; Apr. 21.
De Montmollin, Guillaume, and J. Spieler, assignors to The Society of Chemical Industry in Basle, Basel, Switzerland. Carbonyl derivative of alpha naphthol and making the same. 1,547,102; July 21.
De Montmollin, Guillaume, E. Reber, G. Bonhôte, and J. Spieler, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. 4-hydroxynaphthalene-1-arylketones and making such products. 1,552,472; Sept. 8.
De Moos, Charles, Fort Lee, Mich., assignor to Eastman Kodak Company, Rochester, N. Y. Automatic photographic-film-supplying machine. 1,540,831; June 9.
Démoz, Arturo L. (See Bovet, J., and Démoz.)
Démoz, Venanzio L. (See Bovet, J., and Démoz.)
Dempsey, John, Belfast, Ireland. Machine for depositing semifluid, pasty, or doughlike materials. 1,542,287; June 16.
Dempsey, John D., Olean, N. Y. Polishing device. 1,534,259; Apr. 21.
Dempsey, Mary E., San Luis Obispo, Calif. Baggage cover. 1,526,839; Feb. 17.
Dempsey, Mary E., San Luis Obispo, Calif. Folding traveling bag. 1,559,942; Nov. 3.
Dempster, George R., Knoxville, Tenn. Power shovel and dredge. 1,566,585; Dec. 22.
Dempster, Henry V., Minneapolis, Minn. Toy flying machine. 1,539,469; May 26.
Demuth, Alfred M., and P. Soos, Chicago, Ill. Steam table for food. 1,521,760; Jan. 6.
Demuth, Leopold, New York, N. Y. Tobacco pipe. 1,546,478; July 21.
De Muth, Luther D., New Philadelphia, Ohio. Seat. 1,542,675; June 16.
Demyanovich, Mylan, assignor of one-half to G. Pieri, New York, N. Y. Oil burner. 1,558,148; Oct. 20.
Denaro, James, Cambridge, Mass. Edible container. Des. 67,018; Apr. 14.
Denaro, James, Cambridge, Mass. Ice-cream cone. Des. 67,398; May 26.
De Nault, Harry J., Springfield, Mass. Radio receiving plate. 1,554,626; Sept. 22.
Denault, Rudolph, Brooklyn, N. Y. Fuselage for aeroplanes. 1,529,988; Mar. 17.
Denbigh, Guy, and R. Walker, Vulcan, Alberta, Canada. Plow gauge wheel. 1,534,058; Apr. 21.
Den Boer, Hendrik P., Rotterdam, Netherlands. Stove. 1,529,348; Mar. 10.
Dene, Charles A., Lambertville, N. J. Gauge or leveling device for electric or other drills. 1,533,975; Apr. 14.
Denels, Robert, New York, N. Y. Bumper protector cushion. 1,566,839; Dec. 22.
Denemark, Jacob, Trenton, N. J. Pressing machine. 1,541,907; June 16.
Denemark, Jacob, Trenton, N. J. Pressing machine. 1,555,558; Sept. 29.
Dengler, John G., Pittsburgh, Pa. Automatic locking means for wheeled toys. 1,529,832; Mar. 17.
Denham, Bertram M., Leeds, England. Means for mounting vehicle wheels. 1,536,778; May 5.
Denham, George M., et al. (See Teeter, Harry, assignor.)
Denham, Richard, Walthamstow, England. Spring seat and the like. 1,563,692; Dec. 1.
De Niff, Michael J., Jersey City, N. J. Track construction. 1,546,778; July 21.
Denis, Charles A., et al. (See Dominguez, Manuel D., assignor.)
Denis, Emile, Billancourt, and F. Hippert, Paris, France. Combined crushing, pulverizing, and separating machine. 1,543,556; June 23.
Denison, George W., Bay Village, Ohio. System and apparatus for trafficking tile during manufacturing. 1,531,739; Mar. 31.
De Nisson, Alfred C., Seattle, Wash. Combined piston and piston ring. 1,529,877; Mar. 17.
Denivelle, Otto E., Pleasantville, N. Y. Doll. Des. 66,928; Mar. 31.
Denk, Emil S., St. Louis, Mo. Machine for marking enameled ware. 1,544,135; June 30.
Denker, Charles T., Chicago, Ill. Apparatus for heating street pavements. 1,564,213; Dec. 8.
Denman, Walter R., Cleveland, Ohio. Tire. Des. 66,616; Feb. 17.
Denmire, Harold A., assignor to The General Tire and Rubber Company, Akron, Ohio. Bead-buffing machine. 1,541,762; June 9.
Denmire, Harold A., assignor to The General Tire and Rubber Company, Akron, Ohio. Apparatus for making tire beads. 1,553,514; Sept. 15.
Denmire, Harold A., assignor to The General Tire & Rubber Company, Akron, Ohio. Tire-making machine. 1,554,798; Sept. 22.
Denne, Mark T., London, England. Bed-lasting machine. 1,524,785; Feb. 3.
Denne, Mark T., Highgate, London, England. Pulling-over machine. 1,559,681; Nov. 3.
Denne, Mark T., Warlingham, England. Inseam-trimming machine. 1,524,343; Jan. 27.
Denne, Mark T., Warlingham, England. Rotary knife or cutter. 1,559,680; Nov. 3.
Dennedy, James H., Detroit, Mich. Piston. 1,528,733; Mar. 3.
Dennedy, James H., Detroit, Mich. Compressor. 1,546,570; July 21.
Dennedy, James H., Detroit, Mich. Compressor. 1,555,192; Sept. 29.
Dennedy, James H., Detroit, Mich. Packing for shafts. 1,560,669; Nov. 10.
Dennedy, James H., Evansville, Ind. Refrigerating apparatus. 1,529,014; Mar. 10.
Denneen, Francis S., and C. N. Mitchell, Cleveland, Ohio. Clutch. 1,538,976; May 26.
Dennert, Henry, Newport, Ky. Shoe. 1,560,023; Nov. 3.
Dennett, Paul A., Saco, Me. Fluid-pressure-controlling device. 1,534,059; Apr. 21.
Dennett, Roger J., Hastings, Calcutta, British India. Fastening, sealing, and labeling device for railway wagons or the like. 1,529,775; Mar. 17.
Dennewith, Genon G. B., Minneapolis, Minn. Name and number plate for rural mail boxes. 1,529,776; Mar. 17.
Denney, Carroll K., New York, N. Y. Nipple. 1,543,427; June 23.
Denney, Floyd D. (See Sarff, A. O., and Denney.)
Denney, Guy C., Hinsdale, Ill., assignor to American Arch Company. Arch brick. 1,564,762; Dec. 8.

Denney, Walter C., Fort Wayne, Ind. Watch fob. Des. 66,529; Feb. 3.
Dennhardt, Chester P., Los Angeles, Calif. Undershot water wheel. 1,560,024; Nov. 3.
Denning, Ansel C., deceased, Johnson City; Workers Trust Company, administrator, assignor to Endicott Johnson Corporation, Endicott, N. Y. Floor and process of laying floor. 1,533,074; Apr. 7.
Denning, Ansel C., deceased, Johnson City; Workers Trust Company, administrator, assignor to Endicott Johnson Corporation, Endicott, N. Y. Floor and making the same. 1,555,913; Oct. 6.
Denning, Ansel C., deceased, Johnson City; Workers Trust Company, administrator, assignor to Endicott Johnson Corporation, Endicott, N. Y. Floor and laying floor. 1,555,914; Oct. 6.
Denning, Patrick F., Cleveland, Ohio. Ski skate. 1,526,904; Feb. 17.
Denning, Patrick F., Cleveland, Ohio. Snow skate. 1,551,288; Aug. 25.
Dennis, Arthur C., San Francisco, Calif. Loading and discharging apparatus. 1,524,291; Jan. 27.
Dennis, Charles W., Chicago, Ill. Pumping system. 1,529,693; Mar. 17.
Dennis, Earl, Detroit, Mich. Electric switch box. 1,541,485; June 9.
Dennis, Leonard J., Detroit, Mich. Clarinet music lyre. 1,539,042; May 26.
Dennis, Louis K., Pierre, S. Dak. Wagon-pole tip. 1,553,371; Sept. 15.
Dennis, Oliver C., Wilmette, Ill. Magnetic lamp holder. 1,526,464; Feb. 17.
Dennis, Robert A., Ashtabula, Ohio. Electrical insulator block. 1,548,715; Aug. 4.
Dennis, Samuel K., Chicago, Ill., assignor to International Harvester Company. Variable drive for planters. 1,543,602; June 23.
Dennis, Samuel K., Chicago, Ill., assignor to International Harvester Company, Chicago, Ill. Planter-drive mechanism. 1,543,603; June 23.
Dennis, Showell C., Woodbury, N. J., assignor of one-half to M. M. Hart, Chicago, Ill. Carbon remover. 1,546,479; July 21.
Dennis, Thomas H., Salisbury, Rhodesia. Starting device for internal-combustion engines. 1,563,839; Dec. 1.
Dennison, Charles E., assignor to Proctor & Schwartz, Inc., Philadelphia, Pa. Stocking form. 1,560,415; Nov. 3.
Dennison, Charles H., Quincy, assignor to American Rubber Company, East Cambridge, Mass. Superficially-finished rubber article or material and producing same. 1,532,234; Apr. 7.
Dennison, French E., assignor to Lipman Refrigeration Company, Beloit, Wis. Refrigerating cabinet. 1,541,797; June 16.
Dennison, John M., New York, N. Y. Heat-generating composition. 1,558,248; Oct. 20.
Dennison Manufacturing Company. (See Flood, Carl A., assignor.)
Dennison Manufacturing Company. (See Thompson, Frank H., assignor.)
Dennison, Roy K., East Machias, Me. Gravity mobile vehicle. 1,566,380; Dec. 22.
Dennison, Samuel L. (See Jones, S. L., and Dennison.)
Dennison, Thomas J., assignor to Lubri-Gaiters Limited, Montreal, Quebec, Canada. Casing for springs. 1,547,304; July 28.
Dennison, William U., Youngstown, Ohio. Slip pinion. 1,553,515; Sept. 15.
Denniston, Edgar M., Burlington, Iowa. Support for workmen's platforms. 1,546,971; July 21.
Denniston, Edgar M., Burlington, Iowa. Roof hook. 1,546,972; July 21.
Denny, Archibald, Wimbledon, England, and F. T. Edgecombe, Dunoon, Scotland. Torsionmeter. 1,553,755; Sept. 15.
Denny, Charles W., W. E. McLaughlin, and G. Helwig, assignors to The Barkelew Electric Manufacturing Company, Middletown, Ohio. Radiophone plug. 1,541,798; June 16.
Denny, Charles W., W. E. McLaughlin, and G. Helwig, assignors to The Barkelew Electric Manufacturing Company, Middletown, Ohio. Radio apparatus. 1,561,597; Nov. 17.
Denny, Charles W., and W. E. McLaughlin, assignors to The Barkelew Electric Manufacturing Company, Middletown, Ohio. Radio phone plug. 1,565,263; Dec. 15.
Denny, Samuel W., Detroit, Mich. Combination cigarette and match box. 1,536,570; May 5.
De Nordiske Fabriker, De-No-Fa Aktieselskap. (See Holmboe, Carl F., assignor.)
De Normanville, Edgar J., London, England. Band brake. 1,522,278; Sept. 1.
De Northall, A. G., Incorporated. (See de Northall, Adrian G., assignor.)
De Northall, Adrian G., Los Angeles, Calif., assignor to A. G. de Northall, Incorporated. Saw. 1,553,672; Sept. 15.
Denoyer, Levinus P., Kenilworth, Ill. Time dials for globes. 1,553,222; Sept. 8.
Denslinger, Alfred A., Philadelphia, Pa., and L. Schildknecht, assignors to Landis Machine Company, St. Louis, Mo. Clutch-operating mechanism. 1,546,012; July 14.
Densmore, Albert A., Brookline, Mass. Engine starter. 1,525,923; Feb. 10.
Densmore, Albert A., Brookline, Mass. Fluid-dispensing device. 1,530,112; Mar. 17.
Densmore, Albert A., Brookline, Mass. Dispensing top for receptacles. 1,548,118; Aug. 4.
Dent, Chauncey R. (See Guilfoyle, J. J., Dent, and Wilkes.)
Dent Hardware Company, The. (See Schrader, Thomas O., assignor.)
Dentists' Supply Company, The. (See Clapp, George W., assignor.)
Dentists' Supply Company, The. (See Gibson, Albert E., assignor.)
Dentists' Supply Company, The. (See Warfel, Edward F., assignor.)
Denton, Chan, Colony, Kans. Attachment for mowing machines. 1,543,472; June 23.
Denton, Dr., Sleeping Garment Mills. (See Thomas, Frank W., assignor.)
Denton, William L., Randsburg, Calif. Orthopedic apparatus. 1,562,150; Nov. 17.
Dentraygues, Léon, Burlingame, Calif. Growing-plant receptacle. 1,545,640; July 14.
Denturk, Henry C., Huntington, N. Y. Dirigible airship. 1,557,812; Oct. 20.
Denver Rock Drill Manufacturing Company, The. (See Clark, Omar E., assignor.)
Denver Rock Drill Manufacturing Company, The. (See Duncan, Kenneth O., assignor.)
Denver Rock Drill Manufacturing Company, The. (See Neal, Gustave M., assignor.)
Denver Rock Drill Manufacturing Company, The. (See Pearson, Gustav C., assignor.)
Denver Rock Drill Manufacturing Company, The. (See Scheib, P. H., and Gustafson, assignors.)
Denver Rock Drill Manufacturing Company, The. (See Skaer, Arthur H., assignor.)
Denver Rock Drill Manufacturing Company, The. (See Skaer, A. H., and Clark, assignors.)
De Nyse, Henry E. (See Cuttle, F., and De Nyse.)
Denzel, Carl, Freiburg, Germany. Dental engine. 1,546,480; July 21.
De Olaneta, Harold, assignor to Winchester Repeating Arms Company, New Haven, Conn. Manufacture of dry cells. 1,564,951; Dec. 8.
De Orlo, Stephen, Lansing, Mich., assignor to General Motors Corporation, Detroit, Mich. Hood catch. 1,566,468; Dec. 22.
De Paemelaere, Arthur, Gardena, Calif. Pathfinder. 1,556,557; Oct. 6.
De Palma, Fedele. (See Capra, Angelo M., assignor.)
De Palma, Frank, Brooklyn, N. Y. Shaving-cream dispenser. 1,534,307; Apr. 21.
De Pamphilis, Gennaro, New York, N. Y. Printing gauge. 1,543,991; June 30.
De Pew, Henry H., Des Moines, Iowa. Surgical instrument. 1,556,085; Oct. 6.
De Port, Theophile. (See Smith, Dean, assignor.)
Deppeler, John H., Weehawken, assignor to Metal & Thermit Corporation, Carteret, N. J. Crucible for exothermic and like reactions. 1,530,359; Mar. 17.
Deppeler, John H., Weehawken, assignor to Metal & Thermit Corporation, Chrome, N. J. Crucible for alumino-thermic reactions for welding operations. 1,532,100; Mar. 31.
Deppeler, John H., Weehawken, assignor to Metal and Thermit Corporation, Chrome, N. J. Heater. 1,533,788; Apr. 14.
Deppeler, John H., Weehawken, assignor to Metal & Thermit Corporation, Chrome, N. J. Refractory crucible. 1,542,784; June 16.
Deppeler, John H., Weehawken, assignor to Metal and Thermit Corporation, Chrome, N. J. Welding metals. 1,549,461; Aug. 11.
De Pranpero, Silvio. (See Bertanzetti, A. S., and De Pranpero.)
De Pree, Edward J. (See Van Zoeren, G. J., and De Pree.)
Depuy, Thomas F., Mauch Chunk, assignor to Lehigh Stove and Manufacturing Company, Lehighton, Pa. Air-preheating means for solid-fuel-burning stoves. 1,528,048; Mar. 3.
Depuy, Thomas F., Mauch Chunk, assignor to Lehigh Stove and Manufacturing Company, Lehighton, Pa. Cooking-stove. 1,551,012; Aug. 25.
De Raeve, Adhémar J., Sydney, New South Wales, Australia. Treating trade waste waters to clarify and sterilize the same and to extract fats therefrom. 1,543,324; June 23.
De Ram, Georges H. E., Boulogne sur Seine, France. Shock absorber for the suspension arrangements of vehicles. 1,529,878; Mar. 17.
Derby, Ira H., and C. B. Edwards, assignors to P. C. Reilly, Indianapolis, Ind. Casehardening composition and preparing the same. 1,550,952; Aug. 25.
Derby, John H., New York, N. Y. Electric liquid-heating apparatus. 1,533,541; Apr. 14.

Alphabetical list of patentees—Continued.

Derby, John H., New York, N. Y. Signal transmitter. 1,533,542; Apr. 14.
Derby, John H., New York, N. Y., assignor to American Fire Prevention Bureau, Inc., New York, N. Y. Self-supervised electric system. 1,536,192; May 5.
Derby, John H., New York, N. Y., and J. E. Bowden, Newark, N. J., assignors to American Fire Prevention Bureau, New York, N. Y. Electric-signal wiring system. 1,536,191; May 5.
Derby, P., & Co. (See Bancroft, Frank H., assignor.)
Derbyshire, Henry E. (See Stratton, E. F., and Derbyshire.)
Derbyshire, Henry E., assignor to Sanitary Company of America, Philadelphia, Pa. Tripod adjustable boiler stand. 1,548,410; Aug. 4.
Derbyshire, Thomas G., Palmers Green, London, England. Lifting and hauling appliance. 1,532,047; Mar. 31.
Derderian, Setrak, Watertown, Mass. Apparatus for piling, handling, and unloading articles. 1,567,577; Dec. 29.
Derdoski, John. (See Kuzaroff, Constantine, assignor.)
De Reamer, Frank C. (See Sargent, H. R., and De Reamer.)
De Remer, Jay G., Greenwich, Conn., assignor to Savage-De Remer Corporation. Refrigerating apparatus. 1,537,937; May 19.
Derick, Clarence G., T. H. Leaming, and W. M. Ralph, Buffalo, assignors to National Aniline & Chemical Co. Inc., New York, N. Y. Production of m-amino-p-cresol-methyl-ether. 1,564,214; Dec. 8.
Derihon, Ernest, Liege, assignor to Société Anonyme Usines Derihon, Loncin lez Liege, Belgium. Shock absorber for motor cars and other suspended vehicles. 1,521,602; Jan. 6.
De Ritis, Nicola, Binghamton, N. Y. Bottle-neck-shaping machine. 1,528,534; Mar. 3.
Derk, Joseph, Philadelphia, Pa. Table scarf. Des. 67,019; Apr. 14.
Derman, George W., and J. A. Monighan, Sacramento, Calif. Safety-lock faucet. 1,533,398; Apr. 14.
Dermatological Laboratories, Incorporated. (See McGowan, Michael J., assignor.)
De Rochefort-Lucay, Claude, Brooklyn, N. Y. Surcharger for aeroplane engines. 1,562,692; Nov. 24.
De Rochemont, Allen C., Portsmouth, N. H. Counterbore. 1,561,463; Nov. 17.
Derome, Fernand S., assignor to The Société les Fils de A. Derome, Bavay, France. Sack-filling apparatus. 1,555,360; Sept. 29.
De Rouville, Andrew R., and J. G. Miller, Albany, N. Y. Automobile locking device for Ford transmission. 1,560,251; Nov. 3.
Derr, Guy R., Santa Margarita, Calif. Steering post for automobiles. 1,548,411; Aug. 4.
Derr, James E., assignor of one-fifteenth to A. K. Martell, Los Angeles, Calif. Burglarproof safe. 1,521,999; Jan. 6.
Derrick, George H. (See Dutton, C. S., and Derrick.)
Derrick, John K. (See Shealy, G. R., and Derrick.)
Derrick, Roy, Hico, Tex. Chopper. 1,529,577; Mar. 10.
Derrick, William I., Moline, Ill., assignor to Westco-Chippewa Pump Company, Davenport, Iowa. Liquid-supply system. 1,560,044; Nov. 3.
Derry, William R., Augusta, Ga. Combined cigarette container and ash tray. 1,562,497; Nov. 24.
Derse, Arthur F., Union Course, and W. B. Wilshusen, Mount Vernon, N. Y. Folding chair. 1,557,813; Oct. 20.
Derse, Arthur F., Union Course, and W. B. Wilshusen, Mount Vernon, N. Y. Hinge for folding chairs. 1,557,814; Oct. 20.
Derse, Louis A. (See Miles, Arthur, assignor.)
De Rusha, William, Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Forming holes in rubber articles. 1,541,119; June 9.
De Ruyter, Johannes. (See van der Graaf, A. C., and de Ruyter.)
De Ruyter, Levi L., Aniwa, Wis. Brake attachment. 1,524,342; Jan. 27.
De Santis, Ferdinando, Framingham, Mass. Automobile bumper. 1,541,331; June 9.
De Santis, Gino, Monson, Mass. Composite pneumatic vehicle tire. 1,545,583; July 14.
Desautels, Charles H. (See Taylor, E. C., and Desautels.)
Desautels, Charles H., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire-stitching device. 1,527,175; Feb. 24.
Desautels, Charles H., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Air and water injector. 1,535,401; Apr. 28.
Desautels, Charles H., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tread-applying means. 1,548,356; Aug. 4.
Desautels, Charles H., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Heater connection. 1,551,013. Aug. 25.
Descarries, Adélard, Montreal, Quebec, Canada. Multiple-disk brake. 1,561,413; Nov. 10.
De Segundo, Edward C., London, England. Apparatus for defibrating cottonseed and the like. 1,562,308; Nov. 17.
De Segundo, Edward C., London, England. Defibrating cottonseed and other fiber-bearing material. 1,563,263; Nov. 24.
Desch, Charles J., Harrisburg, Pa. Carburetor. 1,551,239; Aug. 25.
Desenne, Georges, Courbevoie, France. Automatic recorder for machine output. 1,533,586; Apr. 14.
De Shields, Albert. (See Axford, H. W., and De Shields.)
Deshler, Franklin J., Santa Ana, Calif. Rafter-cut-marking tool. 1,535,907; Apr. 28.
Des Jardins, Benjamin M., West Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,530,885; Mar. 24.
Deskins, Ballard M., Waverly, Ohio, and K. F. Deskins, Logan, W. Va. Combined waste cock and cut-off for water pipes. 1,534,694; Apr. 21.
Deskins, Benjamin F. (See Deskins, Robert L. and B. F.)
Deskins, Kennis F. (See Deskins, Ballard M. and K. F.)
Deskins, Robert L., Waverly, Ohio, and B. F. Deskins, Logan, W. Va. Detachable handle for saw blades. 1,539,470; May 26.
De Smet, Lieven L., Fairlawn Borough, N. J. Multiple-color dot-printing machine. 1,526,266; Feb. 10.
De Smith, Henry, assignor to M. D. Knowlton Company, Rochester, N. Y. Safety operating mechanism. 1,540,517; June 2.
De Smith, Henry, assignor to M. D. Knowlton Company, Rochester, N. Y. Cutting and scoring attachment. 1,552,546; Sept. 8.
Des Moineaux, Alfred V., Denver, Colo. Detachable heel. 1,550,516; Aug. 18.
Desmond, Joseph J. (See Amidon, E. C., and Desmond.)
Desmond, Joseph J., et al. (See Barlow, Alfred H., assignor.)
Desmoulins, Emile, Paris, France. Apparatus operated by multicylinder internal-combustion engines. 1,540,610; June 2.
De Soria, Roger, Clichy, France. Perfume bottle. Des. 68,195; Sept. 15.
Despard, Victor R., assignor to McGill Manufacturing Company, Valparaiso, Ind. Switch mounting. 1,538,274; May 19.
De'Sperati, Mariano, Turin, Italy. Offset-printing means. 1,528,660; Mar. 3.
Des Roberts, Joseph G., Portsmouth, N. H. Irreversible steering device for automobiles. 1,541,120; June 9.
Des Roches, Hilton H., assignor of one-half to F. F. Hayes, Butte, Mont. Mining drill. 1,561,975; Nov. 17.
De Shields, Albert. (See Axford, H. W., and De Shields.)
Deslibes, Francis A., Modesto, Calif. Paper holder. 1,566,525; Dec. 22.
De Soto Chemical Company. (See Gaskins, Thomas, jr., assignor.)
De Spain, Thomas L., Morgan, assignor of one-third to S. R. McMullen and one-third to G. Y. Reed, Fort Worth, Tex. Locking attachment or brake for trucks. 1,567,922; Dec. 29.
Despard, Victor R., Valparaiso, Ind. Electrical bracket fixture. Des. 69,014; Dec. 15.
Dessau, Morland M., London, England. Rubber article. 1,526,267; Feb. 10.
Dessau, Morland M., London, England. Golosh or overshoe. 1,567,714; Dec. 29.
Dessauer, Friedrich. (See Petersen, W., Dessauer, and Welter.)
De Stefani, Tully, assignor to Liquid Carbonic Company, Chicago, Ill. Hinge. 1,565,848; Dec. 15.
Destombes, Antoine, Paris, France. Protracting scriber. 1,540,462; June 2.
Desure, Samuel, New York, N. Y. Electric pressing iron. 1,524,917; Feb. 3.
Des Ylouses, Gaston L., assignor to La Societe l'Azote Français, Paris, France. Apparatus for the production of high-nitrogen-content cyanamide granules. 1,524,968; Feb. 3.
Detaint, Edmond, Paris, France. Apparatus for raising liquids. 1,540,681; June 2.
Detex Watchclock Corporation. (See Healy, Ellis C., assignor.)
Detex Watchclock Corporation. (See Healy, E. C., and Brown, assignors.)
Detex Watchclock Corporation. (See Richards, Benjamin, assignor.)
Detlaff, Anthony J., Detroit, Mich. Clutch. 1,538,029; May 19.
Detlefsen, Paul, and G. G. Izard, Chicago, Ill. Combined necklace and game apparatus. 1,567,021; Dec. 22.
Det Norske Aktieselskab for Elektrokemisk Industri. (See Rayner, Oystein, assignor.)
Detrick, M. H., Company. (See Foltz, Raymond D., assignor.)
Detrick, M. H., Company. (See Hosbein, Louis H., assignor.)
Detrick, M. H., Company. (See Stevens, Nathaniel D., assignor.)
Detroit Auto Fuelizer Company. (See Farkas, J., and Grieser, assignors.)
Detroit Carrier & Manufacturing Co. (See Wasserfallen, Charles F., assignor.)
Detroit Creamery Company. (See Johnston, James E., assignor.)

Detroit Drop Hammer Board Co. (See Burger, John A., assignor.)
Detroit Ice Machine Co. (See Bright, George B., assignor.)
Detroit Insulated Wire Co. (See Rissman, Paul, assignor.)
Detroit Nut Company. (See Thannhauser, Fred G., assignor.)
Detroit Patents Holding Company. (See Haggart, John C., jr., assignor.)
Detroit Pressed Steel Company. (See Putnam, Alden L., assignor.)
Detroit Range Boiler and Steel Barrel Company. (See Diederick, William A., assignor.)
Detroit Stoker Company. (See Trotter, Walter F., assignor.)
Detroit Trailer Company. (See Hartwick, Ernest F., assignor.)
Detroit Twist Drill Company. (See Wineman, C. P., and Calkins, assignors.)
Detroit Vapor Stove Company. (See Sherman, Alvin G., assignor.)
Dette, Robert E., Knoxville, Pa. Game. 1,551,981; Sept. 1.
Dettenborn, Louis F., Hartford, Conn. Corner joint for boxes and making the same. 1,564,538; Dec. 8.
De Turk, Ira F., assignor to C. W. Wass, Detroit, Mich. Gauge attachment for fuel tanks. 1,532,477; Apr. 7.
Deuring, Fritz R., Munchen-Gladbach, Germany. Milling machine. 1,539,471; May 26.
De Urioste, Adolfo, et al. (See Proben, Archie A., assignor.)
De Urruela, Francisco, Barcelona, Spain. Pneumatic spring for vehicles. 1,545,310; July 7.
Deuscher, Charles A., New York, N. Y. Electrical connection and making the same. 1,539,723; May 26.
Deuscher, Roy E., Bay City, Mich. Cuff button. 1,536,193; May 5.
Deutsch, Hans. (See Friedmann, L., Blauhorn, and Deutsch.)
Deutsch, Hans, Vienna, Austria. Steam-admission control for exhaust-steam injectors. 1,555,559; Sept. 29.
Deutsch, Hermann, Gross-Lichterfelde, near Berlin, Germany. Writing and drawing apparatus. 1,555,642; Sept. 29.
Deutsch, Hermann, Berlin-Lichterfelde, Germany. Recording device. 1,556,499; Oct. 6.
Deutsch, Hermann, Berlin-Grosslichterfelde, assignor to Adrema Maschinenbau G. m. b. H., Berlin, Germany. Addressing machine. 1,532,890; Apr. 7.
Deutsch-Luxemburgische Bergwerks- und Hütten-Aktiengesellschaft. (See Martins, Jens C., assignor.)
Deutsch-Luxemburgische Bergwerks- und Hütten-Aktiengesellschaft. (See Waldmann, Sigmund, assignor.)
Deutsche Maschinenfabrik A. G. (See Henrich, Hermann, assignor.)
Deutsche Patent-Grudeofen-Fabrik Walter Rieschel & Co. m. b. H. (See Düllmann, Clemens, assignor.)
Deutsche Schweiss-Maschinen-Fabrik Becker & Co. A. G. (See Dyhr. Svend, assignor.)
Deutsche Schweiss-Maschinen-Fabrik Becker & Co. A.-G. (See Zars, P., and Dyhr, assignors.)
Deutsche Telephonwerke, G. m. b. H. (See Fassbender, H., and Habann, assignors.)
Deutsche Werke Aktiengesellschaft. (See Reuter, Gustav, assignor.)
Deutscher, William, assignor to himself and E. Kurtzweil, New York, N. Y. Automobile body-supporting device. 1,528,874; Mar. 10.
Deutschmann, Lambert, and C. Ramakers, Portland, Oreg. Statuette. Des. 67,882; July 28.
De Vains, Antoine R., Miribel, France. Manufacture of cellulose. 1,556,497; Oct. 6.
De Vains, Antoine R., Miribel, France. Process and apparatus for the continuous chlorination of cellulosic materials by means of chlorine water. 1,556,498; Oct. 6.
De Vault, Ralph P., assignor to H. L. Clarke, Chicago, Ill. Motion-picture apparatus. 1,561,060; Nov. 10.
Devaux, Lucien, Paris, France, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,249; Dec. 29.
Devaux, Maurice. (See Carteret, G., and Devaux.)
De Vecchis, Ineo, Rome, Italy, assignor to Home and Colonial Investments Limited, London, England. Extracting sugar from beets. 1,562,151; Nov. 17.
De Velasco, Angel, San Francisco, Calif. Casing for direction indicator. Des. 67,747; July 7.
Development & Research Laboratories, Inc., The. (See Thévenot, Gaston D., assignor.)
Dever, Patrick J., Freeland, Pa. Polishing brush. 1,548,306; Aug. 4.
Deverall, Charles, assignor to The James Morrison Brass Manufacturing Company, Limited, Toronto, Ontario, Canada. Homogenizer gauge. 1,537,338; May 12.
Devereaux, William C., Detroit, Mich. Automobile door lock. 1,551,240; Aug. 25.
Devereaux, William C., Detroit, Mich. Door lock. 1,559,228; Oct. 27.
Devereaux, William C., assignor to Ferro Stamping & Manufacturing Company, Detroit, Mich. Door latch. 1,543,064; June 23.
Devereux, Walter B., Perry, Me. Camp cooker. 1,545,584; July 14.
Devers, Philip K., Lynn, Mass., assignor to General Electric Company. Sealed-in conductor. 1,531,265; Mar. 24.
Devers, Philip K., Lynn, Mass., assignor to General Electric Company. Apparatus for and method of making vitreous silica. 1,536,821; May 5.
De Vescovi, Lucilla, assignor of one-half to B. P. Scribner, New York, N. Y. Lady's undergarment. 1,523,180; Jan. 13.
De Veulle, Frederick H., Handsworth, assignor to Amac Limited, Birmingham, England. Carburetor for internal-combustion engines. 1,544,636; July 7.
Devices Manufacturing Company. (See Wall, William G., assignor.)
De Vignet de Vendeuil, Pierre J. M. L. P., Mussidan, France. Explosion engine. 1,524,786; Feb. 3.
De Vilbiss, John A., assignor to G. F. Ernst, St. Louis, Mo. Fuel burner. 1,547,739; July 28.
De Vilbiss, John A., assignor to J. V. Lee, St. Louis, Mo. Safe. 1,550,887; Aug. 25.
De Vilbiss Manufacturing Company, The. (See Bailey, Frank A., assignor.)
De Vilbiss Manufacturing Company, The. (See Schneider, Cale J., assignor.)
Devine, James W., Newark, N. J. Apparatus for manufacturing inner tubes for pneumatic vehicle tires. 1,548,583; Aug. 4.
Devine, John A., Cheyenne, Wyo. Dental gauge. 1,557,988; Oct. 20.
Devine, John J., Middletown, Conn. Fountain pen. 1,537,806; May 12.
Devine, Thomas M., Cleveland Heights, Ohio. Automobile brake mechanism. 1,540,109; June 2.
Devinish, Oliver M., Wichita, Kans. Railway spike. 1,529,989; Mar. 17.
De Vlieg, Gerard A., Janesville, Wis. Cutting tool. 1,538,929; May 26.
Devlin, William F. C., and S. W. Graham, Ottawa, Ontario, Canada; said Graham assignor to said Devlin. Shutter-control mechanism for folding cameras. 1,536,480; May 5.
De Voe, Albert H. (See vom Lehn, R. E., and De Voe.)
De Voe, Albert H., Westfield, N. J., assignor, by mesne assignments, to The Cleveland Trust Company, Cleveland, Ohio. Device for forming round belting. 1,557,243; Oct. 13.
De Voe, William E. (See Fleming, F. E., and De Voe.)
Devolld, Orian F. (See Hopkins, R. F., and Devolld.)
Devolld, Orian F., Bartlesville, Okla. Oil pump. 1,533,976; Apr. 14.
Devon, Joseph L., Atlanta, Ga. Rotary gear pump. 1,567,923; Dec. 29.
De Voogt, Henri W. (See De Boer, R., and de Voogt.)
De Voogt, Henri W., and R. de Boer, Heemstede, Netherlands. Net for catching herrings or other pelagic fishes. 1,548,412; Aug. 4.
De Voogt, Henri W., and R. de Boer, Heemstede, Netherlands. Trawlnet. 1,548,413; Aug. 4.
De Vore, Charles D., assignor of one-half to H. L. Stern, Philadelphia, Pa. Vernier adjustment device. 1,543,640; June 23.
De Vries, Daniel, Nutley, N. J. Flasher steam heating apparatus. 1,562,498; Nov. 24.
De Vries, George, assignor to Mid-States Gummed Paper Company, Chicago, Ill. Straightening and stretching machine. 1,560,670; Nov. 10.
De Vries, Ralph P. (See Armstrong, P. A. E., and De Vries.)
De Vries, Walter, et al. (See Coffey, O. L., and De Vries.)
De Vry Corporation, The. (See De Vry, Herman A., assignor.)
De Vry, Herman A., assignor to The De Vry Corporation, Chicago, Ill. Motion-picture machine. 1,546,369; July 21.
De Waele, Armand, assignor to D. Gestetner, Limited, London, England. Production of stencils for use in duplicating manuscript and typewritten documents, drawings, and the like. 1,530,358; Mar. 17.
Dewald, Edward A., Massillon, Ohio. Jar closure. 1,530,483; Mar. 24.
Dewald, Edward A., Massillon, Ohio. Jar closure. 1,546,571; July 21.
Dewald, Edward A., Massillon, Ohio, assignor to The Griscom-Russell Company, New York, N. Y. Apparatus for forming expansion joints. 1,522,872; Jan. 13.
De Wald, George, Brooklyn, N. Y. Headlight shield. 1,537,417; May 12.
De Walt, Dennis L., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tire-stripping machine. 1,565,426; Dec. 15.
De Walt, Raymond E., Bridgeton, N. J. Tool holder. 1,528,535; Mar. 3.
De Walt, Raymond E., Bridgeton, N. J. Woodworking machinery. 1,528,536; Mar. 3.
De Waltoff, Samuel A., and L. H. McDaniel, Hartford, Conn., assignors to Shimmie Auto Co., Inc. Amusement apparatus. 1,534,978; Apr. 21.
Dewandre, Albert, Liege, Belgium. Motor brake. 1,539,166; May 26.

Alphabetical list of patentees—Continued.

Dewandre, Albert, Liege, Belgium. Motor brake. 1,560,896; Nov. 10.
Dewar, William H., assignor to Pooley Furniture Company, Inc., Philadelphia, Pa. Radiocabinet. Des. 67,339; May 19.
Dewar, William H., assignor to The Pooley Company, Philadelphia, Pa. Radiophonograph cabinet. Des. 68,769; Nov. 17.
Dewar, William H., assignor to The Pooley Company, Philadelphia, Pa. Radiocabinet. Des. 68,770; Nov. 17.
De Waters, Enos A. (See Bower, F. A., and de Waters.)
Dé Weese, Henry C., Portland, Oreg. Pulverizer. 1,537,418; May 12.
Deweese, Thomas E. (See Howard, M. B., and Deweese.)
De Wein, George F., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Rotor-end-thrust balancing device. 1,553,599; Sept. 15.
Dewend, William D., assignor to Oliver Chilled Plow Works, South Bend, Ind. Disk harrow. 1,550,061; Aug. 18.
Dewend, William D., assignor to Oliver Chilled Plow Works, South Bend, Ind. Disk harrow. 1,550,062; Aug. 18.
De Wergeisky, Wadim. (See Palouectoff, J. P., and Bokhanowsky, assignors.)
Dewey, Anson T., Chicago, Ill. Hose reel. 1,524,172; Jan. 27.
Dewey, Haywood G. (See Jones, J. G., and Dewey.)
Dewey, Josiah A., Oakland, Calif. Davenport. 1,556,086; Oct. 6.
Dewhirst, Harry. (See Gammeter, J. R., and Dewhirst.)
De Wick, William H., Brooklyn, N. Y. Neck for banjos and the like musical instruments. 1,567,359; Dec. 29.
De Willy, Francis, Los Angeles, Calif. Radio apparatus. 1,549,247; Aug. 11.
De Witt, Clinton, Berkeley, Calif. Emergency gate for spillways and overflow dams. 1,567,715; Dec. 29.
De Witt, James V., Vidor, Tex. Flytrap. 1,558,251; Oct. 20.
De Witt-La France Company. (See De Witt, William P., assignor.)
De Witt, Walter M., Somerville, N. J., assignor to Johns-Manville, Incorporated. Flat gasket and making same. 1,521,603; Jan. 6.
De Witt, William P., Somerville, assignor to De Witt-La France Company, Cambridge, Mass. Lever filler for fountain pens with metal casings. 1,537,226; May 12.
De Witt, William P., Somerville, assignor to De Witt-La France Company, Cambridge, Mass. Dial with universal connections. 1,537,227; May 12.
Dewoitine, Emile, Toulouse, France. Controlling device for varying the incidence of aeroplane stabilizers. 1,538,095; May 19.
Dewoitine, Emile, Toulouse, France. Aeroplane construction. 1,561,697; Nov. 17.
Dewoitine, Emile, Toulouse, France. Landing chassis and tail skid for aeroplanes. 1,561,698; Nov. 17.
De Woolfson, Bruce G., Bethlehem, Pa. Game of chance. 1,527,125; Feb. 17.
Dewrance, John. (See Church, Bonneval E., assignor.)
De Wyk, Ludolf H., assignor to Birmingham Iron Foundry, Derby, Conn. Circular multiple punching machine. 1,549,462; Aug. 11.
Dexter, Carl J., West Lafayette, Ind. Wall construction and building block for the same. 1,534,060; Apr. 21.
Dexter Company, The. (See George, William H., assignor.)
Dexter Folder Company. (See Rader, Earl D., assignor.)
Dexter, Lucien A., Grand Rapids, Mich. Door latch. 1,560,897; Nov. 10.
Dexter, Lucien A., Grand Rapids, Mich. Latch. 1,560,898; Nov. 10.
Dexter, Wallace G., Brooklyn, N. Y. Combined switch and fuse. 1,532,235; Apr. 7.
Dexter, William A., Glasgow, Scotland. Surface condenser installation. 1,531,078; Mar. 24.
De Ybarrondo, Vincent C., Los Angeles, Calif. Device for treating motion-picture films. 1,555,957; Oct. 6.
De Ybarrondo, Vincent C., Los Angeles, Calif. Device for measuring the opacity of translucent materials. 1,556,766; Oct. 13.
De Ybarrondo, Vincent C., Los Angeles, Calif. Method and apparatus for developing films. 1,561,699; Nov. 17.
Deyon, Joseph. (See Deloison, F., and Deyon.)
De Young, Jacob, Providence, R. I. Pumpless injection valve for Diesel engines. 1,560,025; Nov. 3.
De Zeng, Henry L., Moorestown, N. J. Artificial lure. 1,558,249; Oct. 20.
De Zeng, Henry L., Moorestown, N. J., assignor to De Zeng Standard Company, Camden, N. J. Ophthalmoscope. 1,559,557. Nov. 3.
De Zeng, Henry L., Moorestown, assignor to De Zeng Standard Company, Camden, N. J. Diagnostic instrument. 1,559,558; Nov. 3.
De Zeng, Henry L., Moorestown, assignor to De Zeng Standard Company, Camden, N. J. Ophthalmologic instrument. 1,563,172; Nov. 24.
De Zeng Standard Company. (See De Zeng, Henry L., assignor.)
D-Flecto Light Company. (See Smith, Melvin R., assignor.)
Dhé, Paul, Paris, France. Melting furnace of the tilting type. 1,558,250; Oct. 20.
Dial, Archie M., Washington, Ind. Snath for scythes and the like. 1,563,264; Nov. 24.
Diamant, Sidney, New York, N. Y. Game. 1,539,547; May 26.
Diamond Candle Company. (See McKeown, S. C., and Shackleton, assignors.)
Diamond Chain and Manufacturing Company. (See Bartlett, George M., assignor.)
Diamond Coal Cutter Company Limited. (See Lithgoe, John, assignor.)
Diamond Crystal Salt Company. (See Gannon, Joseph J., assignor.)
Diamond Electric Specialties Corporation. (See Kahn, W. D., and Thomson, assignors.)
Diamond Expansion Bolt Company. (See Pleister, Henry W., assignor.)
Diamond, Jacob L. (See May, B., Benenson, and Diamond.)
Diamond, James K., assignor to Clipper Belt Lacer Company, Grand Rapids, Mich. Belt lacer. 1,526,967; Feb. 17.
Diamond, James K., assignor to Clipper Belt Lacer Company, Grand Rapids, Mich. Belt lacer. 1,544,561; July 7.
Diamond, James K., assignor to Clipper Belt Lacer Company, Grand Rapids, Mich. Device for applying belt fasteners or hooks. 1,550,788; Aug. 25.
Diamond, James K., assignor to Clipper Belt Lacer Company, Grand Rapids, Mich. Machine for setting or applying belt fasteners and the like. 1,563,345; Dec. 1.
Diamond, Louis, New York, N. Y. Trunk. 1,550,680; Aug. 25.
Diamond Match Company, The. (See Donnelly, Joseph C., assignor.)
Diamond Match Company, The. (See Elder, W. J., and Morehouse, assignors.)
Diamond Match Company, The. (See Linebaugh, Edward R., assignor.)
Diamond Match Company, The. (See Nolan, John R., assignor.)
Diamond Match Company, The. (See Paridon, Michael, assignor.)
Diamond Match Company, The. (See Traute, Henry C., assignor.)
Diamond Match Company, The. (See Wright, Jacob P., assignor.)
Diamond Metal Products Co. (See Brownell, Barnett M., assignor.)
Diamond Power Specialty Corporation. (See Rawson, Grant I., assignor.)
Diamond State Fibre Company. (See Benge, Frank, assignor.)
Diamond State Fibre Company. (See McIntosh, J., and Taylor, assignors.)
Diaz, Esperanza, Mexico, Mexico, assignor to E. de la Parra, J. Mas, and J. Angures. Tuning coil for wireless receiving sets. 1,552,124; Sept. 1.
Diaz, Porfirio M. and R. M., Monterey, Mexico. Typewriter for music notes. 1,526,840; Feb. 17.
Diaz, Rosendo M. (See Diaz, Porfirio M. and R. M.)
Dibble, Carroll W., and M. Phillips, Portland, Oreg., assignors of one-fifth to J. T. Loofbourow, one-fifth to J. G. Meeks, and one-fifth to E. D. Howe. Card-registering machine. 1,533,700; Apr. 14.
Dibble, Claude. (See Moore, L., and Dibble.)
Dibelka, Henry G. (See Suporter, J. W., and Dibelka.)
Dibelka, Henry G., assignor to Miller & Pardee, Inc., Chicago, Ill. Automobile signal lamp. Des. 67,075; Apr. 21.
Dibelka, Henry G., assignor to Miller & Pardee, Inc., Chicago, Ill. Automobile signal lamp. Des. 67,076; Apr. 21.
Dibelka, Henry G., and J. W. Crowe, assignors to Miller & Pardee, Inc., Chicago, Ill. Radiator cap. Des. 66,617; Feb. 17.
Di Bernardi, John, East Lynn, Mass. Condiment holder. 1,533,582; Apr. 14.
Di Carlo, Donato, Philadelphia, Pa. Door fastening and opening means. 1,526,698; Feb. 17.
Dice, Samuel H., Newark, N. J. Soldering tool. 1,548,447; Aug. 4.
Dichiaro, Anthony J. (See Trippeda, C. S., and Dichiaro.)
Dick, A. B., Company. (See Brasseur, Ernest J., assignor.)
Dick, A. B., Company. (See Green, Charles F., assignor.)
Dick, A. B., Company. (See Hill, Edward W., assignor.)
Dick, Burns, assignor to Wagner Electric Corporation, St. Louis, Mo. Ignition mechanism. 1,527,634; Feb. 24.
Dick, Frank F., Henderson, Nebr. Grain-measuring device. 1,545,311; July 7.
Dick, George F., and G. H. Dick, Evanston, Ill. Scarlet-fever toxin and antitoxin and producing the same. 1,547,369; July 28.
Dick, Gladys H. (See Dick, George F. and G. H.)
Dick, Guy E., Chippewa Falls, Wis. Automatic pressure control. 1,524,733; Feb. 3.

Dick, John G., Chinook, Mont. Foldable operating table. 1,551,241; Aug. 25.
Dick, John G., Chinook, Mont. Paint-bucket stand. 1,551,242; Aug. 25.
Dick, John G., Chinook, Mont. Bucket-holding attachment for ladders. 1,551,243; Aug. 25.
Dick, John G., Chinook, Mont. Brake-operating mechanism for automobiles. 1,551,244; Aug. 25.
Dick, Joseph, assignor to The Joseph Dick Manufacturing Company, Canton, Ohio. Reversing gearing. 1,554,419; Sept. 22.
Dick, Joseph, Manufacturing Company, The. (See Dick, Joseph, assignor.)
Dick, Milton S., Whittier, assignor of one-half to W. J. Wellman, Los Angeles, Calif. Adjustable backing-off spear. 1,530,764; Mar. 24.
Dick, Simon, Paris, France. Mechanical hand fan. 1,539,548; May 26.
Dick, Wong O., Chicago, Ill. Animal trap. 1,524,692; Feb. 3.
Dickel, James A., Ottumwa, Iowa. Attachment for hog-pens. 1,551,734; Sept. 1.
Dickens, Charles, Oakland, Calif. Chemical product. 1,536,379; May 5.
Dickenson, James A., Edmonton, Alberta, Canada. Tire carrier. 1,548,985; Aug. 11.
Dicker, George A., Los Angeles, Calif. Ticket-dispensing booth. Des. 68,092; Sept. 1.
Dickerman, John A., Bridgeport, assignor to The Dawn Mfg. Co., Stratford, Conn. Flexible shaft connection. 1,525,026; Feb. 3.
Dickerman, John A., Bridgeport, and H. V. Leckie, Stratford, Conn., assignors to Remington Arms Company, Inc. Forming wads and inserting them into cartridge shells. 1,548,845; Aug. 11.
Dickerson, Claud D., Birmingham, Ala. Nut-lock bar. 1,524,693; Feb. 3.
Dickerson, Ernest B., Bishop, Tex. Variable-capacity pump. 1,532,735; Apr. 7.
Dickerson, Orman W., Oklahoma City, Okla. Coring device. 1,535,297; Apr. 28.
Dickerson, Walter H., New York, N. Y., assignor to Industrial Waste Products Corporation, Dover, Del. Evaporation, concentration, or desiccation. 1,548,665; Aug. 4.
Dickerson, Walter H., East Orange, N. J., assignor to Industrial Waste Products Corporation, Dover, Del. Concentrating and drying fruit juices. 1,562,309; Nov. 17.
Dickert, Elbert J., et al. (See Wilson, Oscar C., assignor.)
Dickey, Charles O., et al. (See Hartsock, Frank R., assignor.)
Dickey, Daniel A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mold for propellers. 1,543,701; June 30.
Dickey, Ernest. (See Keilholtz, L. S., and Dickey.)
Dickey, Ernest, assignor to Delco-Light Company, Dayton, Ohio. Engine. 1,557,197; Oct. 13.
Dickey Grabler Company, The. (See Baughman, Orland F., assignor.)
Dickey, Leonard E., et al. (See Hartsock, Frank R., assignor.)
Dickey, Lewis J., assignor to Standard Coin Wrappers, Inc., Boston, Mass. Coin package. 1,536,481; May 5.
Dickey, Roy N., Seattle, Wash., assignor to Meets-a-Need Manufacturing Co. Detachable can spout and opener. 1,556,206; Oct. 6.
Dickey, Samuel J., Los Angeles, Calif., assignor to General Petroleum Corporation. Dephlegmator. 1,549,068; Aug. 11.
Dickey, W. S., Clay Manufacturing Company. (See Flournoy, Samuel I., assignor.)
Dickie, James B., Glasgow, Scotland. Construction of ships and boats. 1,551,944; Sept. 1.
Dickie, William A. (See Bader, W., and Dickie.)
Dickinson, Edgar D., Schenectady, N. Y., assignor to General Electric Company. Governing mechanism. 1,548,666; Aug. 4.
Dickinson, Edgar D., Beverly, and R. G. Standerwick, Marblehead, Mass., assignor to General Electric Company. Valve mechanism. 1,560,416; Nov. 3.
Dickinson, Harry S., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Safety device for tractors. 1,522,810; Jan. 13.
Dickinson, Harry S., Moline, Ill., assignor, by mesne assignments, to Moline Implement Company. Power shift for cultivators. 1,542,376; June 16.
Dickinson, John W. (See Saxon, R. L., and Dickinson.)
Dickinson, Joseph H., Larchmont, N. Y., assignor to The Aeolian Company. Automatic musical instrument. 1,547,645; July 28.
Dickinson, Joseph H., Montclair, N. J., assignor to Lidgerwood Manufacturing Company, New York, N. Y. Hoisting and conveying device. 1,561,061; Nov. 10.
Dickinson, Merian H., Seattle, Wash. Loading engine. 1,559,856; Nov. 3.
Dickinson, Merian H., Seattle, Wash., assignor to Lidgerwood Manufacturing Company, New York, N. Y. Attachment for hoisting device. 1,530,244; Mar. 17.
Dickinson, S. K., et al. (See Boone, Daniel D., assignor.)
Dickinson, Thomas A., Struthers, Ohio. Chart-locking device. 1,523,002; Jan. 13.
Dickinson, W. K., et al. (See Boone, Daniel D., assignor.)
Dickinson, William W., jr., Little Rock, Ark., assignor to The American Equipment Company, Chicago, Ill. Apparatus for transporting and setting brick and the like. 1,543,752; June 30.
Dickinson, William W., jr., Little Rock, Ark., assignor to The American Equipment Company, Chicago, Ill. Apparatus for handling and transporting brick and the like. 1,544,819; July 7.
Dickison, Flora, et al. (See Kline, Walter, assignor.)
Dickman, Edwin, Riverside, Calif. Folding top for motor vehicles. 1,539,995; June 2.
Dickson, George H., Chicago, Ill., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Making boiler baffles. 1,563,968; Dec. 1.
Dickson, George H., Chicago, Ill., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Baffle construction. 1,563,969; Dec. 1.
Dickson, James P., Denver, Colo. Overflow alarm for refrigerator drip pans. 1,528,103; Mar. 3.
Dickson, Joanne, et al. (See Page, Reginald J., assignor.)
Dickson, John B. (See Falor, A. E., Dickson, and Amon.)
Dickson, John B., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Treating rubber composition. 1,564,050; Dec. 1.
Dickson, John G., jr. (See Dickson, John G. and J. G., jr.)
Dickson, John G. and J. G., jr., Ann Harbor, Mich. Eyelet. 1,553,516; Sept. 15.
Dickson, Joseph S., et al. (See Laden, James P., assignor.)
Dickson, Leonard E. (See Slade, James W., assignor.)
Dickson, Marion H., Lewistown, Ill. Vibrator structure for spark coils. 1,567,118; Dec. 29.
Dickson, Tracy C. (See Langenberg, Frederick C., assignor.)
Dickson, Vincent C., Seattle, Wash. Game. 1,560,026; Nov. 3.
Dickson, William K. L. (See Corthesy, J. H., and Dickson.)
Dickstein, Benjamin, Brooklyn, N. Y. Shoe. Des. 67,997; Aug. 18.
Dictaphone Corporation. (See Roberts, Henry P., assignor.)
Dictograph Products Corporation. (See Koch, Henry, assignor.)
Dictograph Products Corporation. (See Koch, H., and Wohlers, assignors.)
Dictograph Products Corporation. (See Wohlers, Friedrich H. N., assignor.)
Didinger, George H., Philadelphia, Pa. Dry-feed machine. 1,529,173; Mar. 10.
Didricksen, Christopher A., Harvey, N. Dak. Folding camp table. 1,543,372; June 23.
Diebold, Charles J., Winnipeg, Manitoba, Canada. Lock. 1,544,893; July 7.
Diebold Safe & Lock Company, The. (See Scott, Alexander N., assignor.)
Diederich, William H. (See Hines, Ernest, assignor.)
Diederichs, Carl A., Pittsburgh, Pa. Child's playground game. 1,524,615; Jan. 27.
Diederichs, Carl A., Pittsburgh, Pa. Jumping figure toy. 1,565,716; Dec. 15.
Diederick, William A., assignor to Detroit Range Boiler and Steel Barrel Company, Detroit, Mich. Testing plug. 1,528,185; Mar. 3.
Diefenbach, Bernhard, assignor to Bernhard Diefenbach and James D. Campbell, Buffalo, N. Y., a partnership, doing business under the firm name of Buffalo Everlasting Display Company. Making bas-reliefs. 1,531,478; Mar. 31.
Diefenbach, Bernhard, and James D. Campbell. (See Diefenbach, Bernhard, assignor.)
Diefenthäler, Philipp A., Heidelberg, and K. Sipp, Mannheim, assignors to the Firm Heinrich Lanz, Mannheim, Baden, Germany. Production of cast iron. 1,544,562; July 7.
Diegel, John F. W., Manitowoc, Wis. Saw-filing machine. 1,534,637; Apr. 21.
Diegel, Wilfrid E., River Rouge, Mich. Game. 1,556,678; Oct. 13.
Diegel, Wilfred E., River Rouge, Mich. Game. 1,566,317; Dec. 22.
Dieges, Charles J., Brooklyn, N. Y. Ring. Des. 67,923; Aug. 4.
Dieges, Charles J., Brooklyn, assignor to Dieges & Clust, New York, N. Y. Ring. Des. 66,618; Feb. 17.
Dieges & Clust. (See Dieges, Charles J., assignor.)
Diehl, Frederick, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Motor-driven sewing machine. 1,521,604; Jan. 6.
Diehl, Frederick, assignor to Diehl Manufacturing Company, Elizabeth, N. J. Brush holder for dynamo-electric machines. 1,521,605; Jan. 6.
Diehl, Frederick, Elizabeth, assignor, by mesne assignments, to The Singer Manufacturing Company, Elizabethport, N. J. Motor terminal block. 1,524,025; Jan. 27.

Alphabetical list of patentees—Continued.

Diehl, Frederick, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Electric sewing machine. 1,524,026; Jan. 27.
Diehl, Frederick, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Connecter. 1,537,160; May 12.
Diehl, Herman H., assignor to The West Virginia Rail Company, Huntington, W. Va. Railway frog and manufacturing same. 1,523,003; Jan. 13.
Diehl, Herman H., assignor to The West Virginia Rail Company, Huntington, W. Va. Swaging machine. 1,546,827; July 21.
Diehl, Herman H., assignor to The West Virginia Rail Company, Huntington, W. Va. Manufacturing frog points. 1,549,351; Aug. 11.
Diehl, Jacob, Ashland, Wis., assignor of one-half to W. L. Bean, Virginia, Minn. Burner. 1,528,197; Mar. 3.
Diehl, John. (See Reid, E. A., and Diehl.)
Diehl, John, Jersey City, N. J. Edger. 1,554,202; Sept. 22.
Diehl Manufacturing Company. (See Diehl, Frederick, assignor.)
Diehl, Philip, deceased, by The Singer Manufacturing Company, Elizabeth, N. J., assignee. Gear mounting. Re16,119; July 21.
Diehl, Walter J., St. Louis, Mo. Portable toilet seat. 1,553,437; Sept. 15.
Diehl, Webster L., King City, Mo. Display attachment for containers. 1,547,206; July 28.
Diehm, Lucius N., West Hartford, Conn. Firearm. 1,557,435; Oct. 13.
Dieke, Frederich G., Johnson City, N. Y. Brush support. 1,567,789; Dec. 29.
Diel, Hugo, and J. B. Fisher, Waukesha, Wis. Valve. 1,539,167; May 26.
Diel Watch Case Company. (See Lasko, Joseph, assignor.)
Diemer, George W., East Aurora, N. Y. Lock nut. 1,527,031; Feb. 17.
Diemer, William L., assignor to The American-National Company, Toledo, Ohio. Attachment for juvenile vehicles. 1,544,728; July 7.
Dienner, John A. (See Cole, Don, assignor.)
Dienner, John A., Chicago, Ill. Ironing machine. 1,549,069; Aug. 11.
Dienner, John A., Chicago, Ill. Manicure implement. 1,553,756; Sept. 15.
Dierdorf, John W., Canton, Ohio. Heat-treating furnace. 1,549,463; Aug. 11.
Dierker, Henry, Glenfield, Pa. Corner lock for metal beds. 1,555,836; Oct. 6.
Dierks, D. V., et al. (See Divine, John M., assignor.)
Dierks, Frederick H., et al. (See Divine, John M., assignor.)
Diernhofer, Hermann, Zittau, Saxony, Germany. Method of and apparatus for the manufacture of diapositives for the projection of light pictures in natural colors. 1,559,316; Oct. 27.
Diers, Henry C., Marshfield, and J. W. Greene, Portland, Oreg. Apparatus for recovering gold and precious metals. 1,545,814; July 14.
Diescher, S., & Sons. (Diescher, Samuel E., assignor.)
Diescher, Samuel E., Wilkinsburg, assignor to S. Diescher & Sons, Pittsburgh, Pa. Manufacture of billets for seamless tubes. 1,529,301; Mar. 10.
Diescher, Samuel E., Wilkinsburg, assignor to S. Diescher and Sons, Pittsburgh, Pa. Treating sheets. 1,566,656; Dec. 22.
Diesk, John, jr., assignor to Strom Ball Bearing Manufacturing Company, Chicago, Ill. Assembling ball bearings. 1,537,590; May 12.
Dieter, William, Newark, N. J. Gearing for turbine-driven torpedoes. 1,525,170; Feb. 3.
Dieter, William, Newark, N. J. Automobile torpedo. 1,527,508; Feb. 24.
Dieterich, Ludwig M., New Brunswick, N. J. Loud speaker. Des. 67,506; June 9.
Dietrich, Charles, Shelly, Pa. Lap-robe lock. 1,548,584; Aug. 4.
Dietrich, Frederick, Flushing, assignor to C. Brandes, Inc., New York, N. Y. Headband for telephone headsets. 1,543,325; June 23.
Dietrich, Frederick, Flushing, assignor to C. Brandes, Inc., New York, N. Y. Electrical connection for telephone headsets. 1,544,136; June 30.
Dietrich, Frederick, Flushing, and E. Bergman, New York, N. Y., assignors to C. Brandes, Inc. Telephone receiver. 1,536,482; May 5.
Dietrich, Max, Halle-on-the-Saale, Germany, assignor to A. Schmid, New York, N. Y. Trousers stretcher. 1,532,586; Apr. 7.
Dietrich, Sebastian F., Cudahy, assignor to Non-Breakable Button Corporation, Milwaukee, Wis. Punch press. 1,554,717; Sept. 22.
Dietsche, Adolph, jr., assignor to American Lithographic Company, New York, N. Y. Display device. 1,541,908; June 16.
Dietsche, Adolph, jr., assignor to American Lithographic Company, New York, N. Y. Display carton. 1,551,139; Aug. 25.
Dietz, Benjamin H., and A. E. Hansen, Chicago, Ill. Combined phonograph and radio receiver cabinet. Des. 67,646; June 23.
Dietz, Benjamin H., and A. E. Hansen, Chicago, Ill. Forming apparatus for wood veneer strips or bands. 1,548,026; Aug. 4.
Dietz, Charles A., and H. Schuman, Newark, N. J. Finger ring. Des. 66,530; Feb. 3.
Dietz, Martin, Brooklyn, N. Y. Arch support. 1,534,308; Apr. 21.
Dietz, William P., Baltimore, Md. Playing cards. 1,538,515; May 19.
Dietze, Eginhard, Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Busy-test circuit for telephone cord circuits. 1,548,119; Aug. 4.
Dietze, Emil, Richmond Hill, assignor to American Casting and Manufacturing Corporation, Brooklyn, N. Y. Car seal. 1,536,822; May 5.
Dietze, Emil, Richmond Hill, assignor to American Casting and Manufacturing Corporation, Brooklyn, N. Y. Box-strap fastener. 1,546,370; July 21.
Dietze, Richard, Pankow, Germany, assignor to General Electric Company. Electromagnetic energy-direction and power-factor indicator. 1,530,245; Mar. 17.
Dietze, Theodor, R. Schoch, and T. Kauf, Newark, N. J. Amusement apparatus. 1,522,714; Jan. 13.
Dietzmann, Eugen J., Los Angeles, Calif. Lighting fixture. Des. 69,015; Dec. 15.
Dietzsch, Ferdinand, Valparaiso, Chile. Treatment of ores for the extraction of values. 1,553,223; Sept. 8.
Difani, Andrew, et al. (See Bryan, Edgar J., assignor.)
Difani, Leonard, et al. (See Bryan, Edgar J., assignor.)
Di Figlia, Vincent, Brooklyn, N. Y. Combination match-box holder and cigar cutter. 1,564,539; Dec. 8.
Diffenderfer, Charles W. (See McCauley, F. S., and Diffenderfer.)
Diffenderfer, Roy O., and C. T. Allme, Butler, assignors, by mesne assignments, to Auto Turn Company, Clarion, Pa. Automobile turntable. 1,526,841; Feb. 17.
Diffenderffer, John K. E., assignor to Alexander-Milburn Company, Baltimore, Md. Acetylene generator. 1,553,517; Sept. 15.
Diffenderffer, John K. E., and V. P. and M. S. F. Williams; said Diffenderffer and V. P. Williams assignors of their entire rights to M. S. F. Williams, Baltimore, Md. Automobile parking device. 1,553,851; Sept. 15.
Di Giovanni, Frank. (See Veglia, L., and Di Giovanni.)
Digman, Arthur, Sinsinawa, Wis. Extension truck. 1,528,915; Mar. 10.
Digney, Thomas, Bridgeport, Conn. Cigar-ash holder. 1,522,108; Jan. 6.
Dil, William J., Mount Eden, Auckland, New Zealand. Washing wringer. 1,524,390; Jan. 27.
Di Lauro, Benvenuto, Akron, Ohio. Swimming device. 1,538,627; May 19.
Dill and Collins Co. (See Quante, Otto, assignor.)
Dill, Matilda J. (See Fellows, W. C., and Millar, assignors.)
Dill, Richard E., Alexandria, Nebr. Cistern. 1,562,693; Nov. 24.
Dill, Victor H., Dayton, Ohio. Mooring mast for airships. 1,562,310; Nov. 17.
Dill, William, Rushville, Ind. Lamp post. Des. 68,616; Nov. 3.
Dill, William, Rushville, Ind. Hog trough. 1,562,620; Nov. 24.
Dillard, Wesley A., Pine Bluff, Ark. Wheel. 1,566,080; Dec. 15.
Dillehay, Edward R., and A. R. Lukens, Wyoming, assignors to The Richardson Company, Lockland, Ohio. Packing asphalt. 1,565,798; Dec. 15.
Diller, George A., and P. F. Peterson, Milwaukee, Wis.; said Peterson assignor to said Diller. Oil burner. 1,541,768; June 9.
Dilley, James V., Detroit, Mich. Gasoline gauge. 1,557,568; Oct. 20.
Dilg, George F., Pittsburgh, Pa. Injector. 1,564,215; Dec. 8.
Dillinger, Charles E., Santa Maria, Calif. Game ball. 1,537,988; May 19.
Dillingham, Leo S., Asheville, N. C. Driving plane. 1,545,553; July 14.
Dillman, Edward L., Jamaica, N. Y. Manufacture of dental plates. 1,538,691; May 19.
Dillman, Edward L., Jamaica, N. Y. Making dental plates. 1,566,840; Dec. 22.
Dillman, Edward L., Jamaica, N. Y. Making porcelain articles. 1,566,841; Dec. 22.
Dillman, Edward L., New York, N. Y. Dental plate. 1,538,692; May 19.
Dillman, George, Raton, N. Mex. Flue cleaner. 1,554,337; Sept. 22.
Dillman, John L., Lemont, Ill. Nail socket. 1,561,414; Nov. 10.
Dillon Bank Protection Service. (See Dillon, William C., assignor.)
Dillon, Charles R., Newark, N. J. Shipbuilding. 1,550,888; Aug. 25.
Dillon, John W., Masontown, Pa. Cutter arm for mining machines. 1,549,654; Aug. 11.

Dillon, Joseph H., H. H. Fairweather, and E. L. Palmer, Coatesville, Pa., assignors to Bethlehem Steel Company. Transformer cover. 1,545,131; July 7.
Dillon, Laurence F., Melrose Park, Ill., assignor to American Can Company, New York, N. Y. Can drier. 1,549,070; Aug. 11.
Dillon, Lester E., Jefferson, S. Dak. Tire tread. Des. 66,967; Apr. 7.
Dillon, William C., Fort Dodge, Iowa, assignor to Dillon Bank Protection Service. Shearing device and safe attachment for auxiliary vault-door locks. 1,550,953; Aug. 25.
Dillon, William E., Toronto, Ontario, Canada. Back binder or lock for fireproof doors. 1,522,811; Jan. 13.
Dillow, Johnie L., Big Stone Gap, Va. Golf-tee reel. 1,562,744; Nov. 24.
Dills, Henry S., Garrett, Ind. Artificial bait. 1,553,933; Sept. 15.
Dilot, John. (See Andren, B. T., and Dilot.)
Dilts, Frank B., Fulton, N. Y., assignor to Dilts Machine Works, Inc., Fulton, N. Y. Bandless beater roll. 1,550,517; Aug. 18.
Dilts Machine Works, Inc. (See Dilts, Frank B., assignor.)
Di Magno, Saverio, Swatara Station, Pa. Road sign. Des. 69,146; Dec. 29.
Di Maio, Louis, Newark, N. J. Folding scissors. 1,524,694; Feb. 3.
Dimick, Daniel B., Birmingham, Ala. Apparatus for molding pipe. 1,544,056; June 30.
Dimick, Daniel B., Birmingham, Ala. Cast pipe and joint therefor. 1,544,057; June 30.
Dimick, Daniel B., Birmingham, Ala. Pipe mold. 1,544,058; June 30.
Dimick, Daniel B., Birmingham, Ala. Casting pipe. 1,544,059; June 30.
Dimick, Daniel B., Birmingham, Ala. Apparatus for casting pipe. 1,544,060; June 30.
Dimick, Daniel B., Birmingham, Ala. Pattern for casting pipe. 1,544,061; June 30.
Dimick, Daniel B., Birmingham, Ala. Molding of spiral corrugated cast-iron pipe. 1,544,062; June 30.
Dimick, Daniel B., Birmingham, Ala. Plant for molding spiral-corrugated cast-iron pipe. 1,550,514; Aug. 18.
Di Millo, Luigi, Buffalo, N. Y. Mandolin. Des. 67,190; May 5.
Dimm, Chandos R., assignor to Robinson Manufacturing Company, Muncy, Pa. Cleaner for sifting screens. 1,562,311; Nov. 17.
Dincognito, Guy, Chicago, Ill. Welding tool. 1,525,277; Feb. 3.
Dincognito, Guy, Chicago, Ill. Wire-splitting tool. 1,538,628; May 19.
Dindinger, Harry C., Moline, Ill. Stand. 1,547,103; July 21.
Dinesen, Laurits, Minneapolis, Minn. Milking apparatus. 1,521,606; Jan. 6.
Dinesen, Laurits, Minneapolis, Minn. Rotary pump. 1,531,904; Mar. 31.
Dinger, Harold J. (See Roseberry, Thayer M., assignor.)
Dingertz, Karl, Alingsas, Sweden. Davit arm. 1,538,783; May 19.
Dinges, Carson. (See Hinkel, Hobart M., assignor.)
Dingley, Otis E., West Farmington, Me. Demountable rim. 1,524,173; Jan. 27.
Dings Magnetic Separator Co. (See Manegold, Robert A., assignor.)
Dingwall, Thomas E., Hutton, England. Joining or permanently fastening articles together or closing them. 1,567,924; Dec. 29.
Dinhofer, Julius, New York, N. Y. Tags for finger rings. 1,536,260; May 5.
Dinkel, Andrew J. (See Cooper, C. G., and Dinkel.)
Dinkelspiel, Lawrence, West New York, N. J., assignor to Harnapp, Dinkelspiel & Co., Inc. Lace trimming for doily or similar article. Des. 66,671; Feb. 24.
Dinklage, August, East Orange, N. J. Anchoring device. 1,527,427; Feb. 24.
Dinnes, John, Englewood, Colo. Piston. 1,528,817; Mar. 10.
Dinsmoor, John L., New York, N. Y. Seal. 1,553,144; Sept. 8.
Dinsmoor, John L., New York, N. Y. Seal. 1,553,145; Sept. 8.
Dinsmoor, John L., New York, N. Y. Seal. 1,553,146; Sept. 8.
Dinsmoor, Paul A., assignor to The Lawrence Paper Manufacturing Company, Lawrence, Kans. Box. 1,524,292; Jan. 27.
Dinspel, William H., New York, N. Y., assignor to Atlas Devices Company, Inc. Pneumatic-dispatch apparatus. 1,531,852; Mar. 31.
Dinwiddie, Edward N., Kansas City, Mo. Vending machine. 1,564,540; Dec. 8.
Dinwiddie, Joseph G., Penns Grove, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Vat dyestuff and making same. 1,558,252; Oct. 20.
Dinzl, Richard W., Bywood, assignor to Southwark Foundry & Machine Company, Philadelphia, Pa. Steam platen. 1,549,464; Aug. 11.
Dion, Arthur, Leaside, Ontario, Canada. Carburetor. 1,566,382; Dec. 22.
Dion, Ena J., and F. C. Dion, Turners Falls, Mass. Reamer. 1,553,852; Sept. 15.
Dion, Fred C. (See Dion, Ena J. and F. C.)
Dionne, Charles, Lowell, Mass. Liquid-supply device for toilet purposes. 1,535,817; Apr. 28.
Diplock, William J. H., Croydon, assignor of one-half to Erith's Engineering Company, Limited, Kingsway, England. Underfeed mechanical stoker. 1,540,546; June 2.
Direkx, Joseph. (See Jasper, Peter C., assignor.)
Directoplate Corporation. (See Koppe, Alexander T., assignor.)
Di Renzo, Rosario, Portland, Me. Swimming device. 1,538,544; May 19.
Dirks, Henry D., Marion, Iowa. Cotter-pin puller. 1,563,840; Dec. 1.
Dirkson, John W., Kent, and L. E. Clough, Akron, assignors to The Mason Tire and Rubber Company, Kent, Ohio. Bead-setting mechanism. 1,545,815; July 14.
Dirkson, John W., Kent, and L. E. Clough, Akron, assignors to The Mason Tire and Rubber Company, Kent, Ohio. Side-wall rack and applicator. 1,553,673; Sept. 15.
Disbrow, Clarkson A., New Rochelle, assignor to The Rail Joint Company, New York, N. Y. Track-lining device. 1,531,079; Mar. 24.
Disbrow, Clarkson A., New Rochelle, assignor to The Rail Joint Company, New York, N. Y. Welded rail joint. 1,562,621; Nov. 24.
Disch, William A., Chicago, Ill. Valve guide. 1,552,547; Sept. 8.
Disco, Frank B., Norwich, Conn. Combustion tube. 1,540,611; June 2.
Discrola, Inc. (See Jenkins, Charles F., assignor.)
Disher, Edward, et al. (See Thomas, Edward B., assignor.)
Display Figure Company. (See Holland, James R., assignor.)
Disston, Henry, & Sons. (See Charlton, Richard C., assignor.)
Disston, Henry, & Sons, Incorporated. (See Arnold, John P., assignor.)
Disston, Henry, & Sons, Incorporated. (See Freas, S. T., and Tretch, assignors.)
Disston, Henry, & Sons, Incorporated. (See Polican, Leo E., assignor.)
Disston, Henry, & Sons, Incorporated. (See Rogers, George L., assignor.)
Distel, Joseph F., and F. Klenken, Wilmot, Minn. Brooder. 1,557,925; Oct. 20.
Distillation Products Co. (See Corfield, Stephen H., assignor.)
Ditcham, William T., Lebanon Park, England, assignor to Radio Corporation of America. Wireless transmitter. 1,566,657; Dec. 22.
Ditges, William L., assignor to Mackintosh-Hemphill Company, Pittsburgh, Pa. Manipulator for rolling mills. 1,529,990; Mar. 17.
Ditman, Norman E., New York, N. Y. Corncob product and making same. 1,522,618; Jan. 13.
Di Tomasso, Attilio, East Boston, Mass. Tape holder. 1,542,990; June 23.
Ditsch, Howard S., Dayton, Ohio. Figure toy. Des. 67,746; July 7.
Ditson, Jesse, Littleton, Colo., assignor to Ingersoll-Rand Company, Jersey City, N. J. Drill sharpener. 1,521,761; Jan. 6.
Ditson, Jesse, Littleton, Colo., assignor to Ingersoll-Rand Company, Jersey City, N. J. Device for forming shanks and collars on drill steels. 1,526,055; Feb. 10.
Ditson, Jesse, Littleton, Colo., assignor to Ingersoll-Rand Company, Jersey City, N. J. Shank and bit punch. 1,554,799; Sept. 22.
Dittman, Samuel E., Chicago, Ill. Tympan sheet for printing presses. 1,536,333; May 5.
Dittmar, Elmer C., assignor to The Crooks-Dittmar Company, Williamsport, Pa. Guiding means for flooring-finishing machines. 1,523,475; Jan. 20.
Dittmar, Elmer C., assignor to The Crooks-Dittmar Company, Williamsport, Pa. Burnisher for machines for finishing flooring. 1,528,323; Mar. 3.
Dittmar, Elmer C., assignor to The Crooks-Dittmar Company, Williamsport, Pa. Finishing flooring. 1,540,110; June 2.
Dittmar, Elmer C., assignor to The Crooks-Dittmar Company, Williamsport, Pa. Machine for finishing flooring. 1,556,087; Oct. 6.
Dittmar, Irvin F. (See Dittmar, Oliver F. and I. F.)
Dittmar, Oliver F., and I. F., assignors to The Crooks-Dittmar Company, Williamsport, Pa. Method and apparatus for sorting strips of material. 1,551,807; Sept. 1.
Dittrich, August C., Chicago, Ill. Coin-controlled mechanism. 1,560,671; Nov. 10.
Ditz, William, Saginaw, Mich. Cigar-box cover. 1,556,501; Oct. 6.
Diuk, Stanley. (See McNab, A., and Diuk.)
Divers, Vinson S., Everett, Wash. Knife-securing device. 1,524,542; Jan. 27.
Divine, John M., assignor of one-third to J. B. Welch, one-third to D. V. Dierks, and one-third to F. H. Dierks, Chattanooga, Tenn. Balance. 1,527,788; Feb. 24.

Divine, Robert E., Chicago, Ill. Soap. 1,542,438; June 16.
Divry, George C., New York, N. Y. Type-casting mold. 1,539,724; May 26.
Dix, Cecil, Cohasset, Calif. Pump. 1,557,436; Oct. 13.
Dix, Henry A., & Sons Corporation. (See Frank, Fred E., assignor.)
Dix, Howard W., New York, N. Y. Article holder. 1,528,744; Mar. 3.
Dixie Machinery Manufacturing Company. (See Frickey, Edward H., assignor.)
Dixon, Colonel, et al. (See Schultz, Jesse E., assignor.)
Dixon, Dennis R., Suffolk, assignor of one-half to W. R. McGeorge, Richmond, Va. Tire flap. 1,523,587; Jan. 20.
Dixon, Ezra, Bristol, R. I. Weight hook. 1,529,241; Mar. 10.
Dixon, Ezra, Bristol, R. I. Top-roll saddle. 1,565,553; Dec. 15.
Dixon, Forrest W. (See Danforth, C. H., and Dixon.)
Dixon, Forrest W., Cambridge, Mass. Conveying apparatus. 1,555,560; Sept. 29.
Dixon, Frank C., Winona, Minn. Saw attachment for tractors. 1,565,427; Dec. 15.
Dixon, H. L., Company. (See Forter, S. A., and Meyer, assignors.)
Dixon, H. L., Company. (See Milner, E. E., and Lytle, assignors.)
Dixon, Harold W. A., Hollis, assignor to Columbia Ribbon & Carbon Manufacturing Company, Inc., New York, N. Y. Marking or branding of carbon paper. 1,565,310; Dec. 15.
Dixon, Henry, assignor to W. M. Alexander and G. O. Merson, Toronto, Ontario, Canada. Photographic camera. 1,525,924; Feb. 10.
Dixon, Henry M., Westpoint, Tenn. Chain tightener or stump puller. 1,537,070; May 12.
Dixon, Israel K., Johnstown, Pa. Switch tongue. 1,530,246; Mar. 17.
Dixon, James E., Winnipeg, Manitoba, Canada. Furnace. 1,526,842; Feb. 17.
Dixon, John W., Maywood, Ill. Machine for applying binding strips. 1,553,894; Sept. 15.
Dixon, Joseph L., Wolverhampton, England, assignor to Baxton R. Shover, Pittsburgh, Pa. Extracting and recovering vanadium. 1,521,607; Jan. 6.
Dixon, Leonard V., assignor to Dunlop Tire & Rubber Goods Co. Limited, Toronto, Ontario, Canada. Stock guide for the rolls of mixing machines and the like. 1,538,179; May 19.
Dixon, Patrick J., C. A. Kelly, and G. W. Thomas, Scranton, Pa. Electric-lighted license plate for automobiles. 1,548,414; Aug. 4.
Dixon, Paul, Atlanta, Ga. Flanged type. 1,562,265; Nov. 24.
Dixon, Phillip A., New Bern, assignor of one-fourth to C. E. Ipock, Craven County,, N. C. Ball cock. 1,551,808; Sept. 1.
Dixon, Ralph H. (See Van Pelt, E. M., and Dixon.)
Dixon, Walter C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature-control system. 1,555,276; Sept. 29.
Dixon, Walter C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature-controlling system. 1,565,428; Dec. 15.
Dixon, Walter G., assignor to Sharples Separator Company, West Chester, Pa. Producing emulsions. 1,526,465; Feb. 17.
Dixon, William M. (See Fancher, L. E., and Dixon.)
Djidics, Alexander, Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Device for firing explosives by electricity. 1,532,125; Apr. 7.
Dmytrash, John. (See Chmell, N., Pelis, and Dmytrash.)
Doak, Egbert O., Canistota, S. Dak. Differential. 1,560,672; Nov. 10.
Doak, Ernest W., Pontiac, Mich. Collapsible core. 1,551,014; Aug. 25.
Doak, John G., Amsterdam, N. Y. Apparatus for printing carpet yarns. 1,524,695; Feb. 3.
Doan, Gilbert E., assignor to Rail Welding and Bonding Company, Cleveland, Ohio. Welding electrode. 1,535,365; Apr. 28.
Doane, John A., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Automatic forming lathe. 1,564,216; Dec. 8.
Doane, Leroy C., assignor to The Miller Company, Meriden, Conn. Glass lighting bowl for bus ceilings and the like. Des. 67,883; July 28.
Doane, Leroy C., East Cleveland, Ohio. Electrically-heated flatiron. 1,544,563; July 7.
Doane, Leroy C., Cleveland, Ohio, assignor, by mesne assignments, to The Miller Company, Meriden, Conn. Lighting fixture. 1,560,547; Nov. 10.
Doane, Lewis B. (See Grieshaber, H. E., and Doane.)
Doane, William E., Griggsville, Ill. Railway tie and rail fastening device. 1,528,146; Mar. 3.
Dobbelstein, Otto, Essen, and H. Hess, Duisburg, Germany. Annular kiln for drying as well as for carbonizing solid carbonaceous or the like materials. 1,556,571; Oct. 6.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching mechanism. 1,523,407; Jan. 20.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Coordinate switch. 1,524,344; Jan. 27.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,530,986; Mar. 24.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone instrument. 1,542,377; June 16.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,543,666; June 30.
Dobbin, Henry F., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,543,825; June 30.
Dobbins, Edward J., St. Marylebone, assignor to W. J. Stewart, London, England. Advertising apparatus. 1,554,511; Oct. 6.
Dobbins, George R., Alhambra, assignor of one-fourth to H. H. Hammond and one-fourth to W. R. H. Miller, Los Angeles, Calif. Electric switch. 1,525,802; Feb. 10.
Dobbins, Joseph W. (See Lux, Edward, assignor.)
Dobbins Manufacturing Company. (See Brandt, Henry E., assignor.)
Dobernecker, Albert F., Carson, Iowa. Poultry feeder. 1,553,518; Sept. 15.
Doberstein, Edward J., Blue Island, assignor to Goodman Manufacturing Company, Chicago, Ill. Brake. 1,540,111; June 2.
Dobes, Joseph J., Chicago, Ill., assignor to The Anderson Company. Timer for explosive engines. 1,548,667; Aug. 4.
Dobes, Joseph J., and B. Jelinek, Chicago, Ill., assignors to The Anderson Company. Timer. 1,548,668; Aug. 4.
Dobie, Bradley, Elmhurst, N. Y., assignor to American Arch Company. Furnace roof. 1,541,486; June 9.
Dobie, James G., Huntington, W. Va. Landing station for airplanes. 1,526,268; Feb. 10.
Dobkin, William J., Chicago, Ill. Gearing transmission. 1,554,956; Sept. 22.
Doble, Charles F., Wollaston, Mass. Dishwashing machine. 1,542,041; June 16.
Doble, Charles F., assignor to W. H. Doble, Quincy, Mass. Dishwashing machine. 1,528,409; Mar. 3.
Doble, Frank C., Winchester, Mass. Insulating medium for transmission of intelligible sounds. 1,541,121; June 9.
Doble, John E., Milo, Me. Needle. 1,534,926; Apr. 21.
Doble Laboratories. (See Doble, William A., jr., assignor.)
Doble Steam Motors Corporation. (See Wilson, Roy A., assignor.)
Doble, William A., jr., assignor to Doble Laboratories, San Francisco, Calif. Heater. 1,558,848; Oct. 27.
Doble, William A., and C. S. Evans, San Francisco, Calif. Chock for vehicle wheels. 1,524,086; Jan. 27.
Doble, William H. (See Doble, Charles F., assignor.)
Dobmeier, George, Buffalo, N. Y. Safety bung. 1,548,516; Aug. 4.
Dobrin, Daniel, Detroit, Mich., assignor to Radiant Specialty Company. Bracket back for lighting fixtures. Des. 67,507; June 9.
Dobscher, Andrew. (See Burns, Bartholomew P., assignor.)
Dobson, Albert, St. Lambert, Quebec, Canada. Undercar waste bowl. 1,536,823; May 5.
Dobson, Gail B., Los Angeles, Calif. Valve-stem silencer. 1,535,583; Apr. 28.
Dobson, John V., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Brush holder. 1,533,237; Apr. 14.
Dobson, Robert A., Boston, Mass. Boat, raft, or float. 1,525,925; Feb. 10.
Dobson, William A., Bridgeport, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,329; Dec. 8.
Dobyne, Stephen A., assignor to Champion Shoe Machinery Company, St. Louis, Mo. Fastener-stock-supplying mechanism for fastener-inserting machines. 1,567,119; Dec. 29.
Doctor, Paul, Denver, Colo. Luggage carrier. 1,542,342; June 16.
Dod, Gerald. Southport, England. Stenter chain. 1,524,027; Jan. 27.
Dodd, James F., Delaware, Ohio. Indicator. 1,560,336; Nov. 3.
Dodd, John H., Los Angeles, Calif. Combined spacing and tie bar for concrete forms. 1,556,313; Oct. 6.
Dodd, Joseph. (See Krug, H., and Dodd.)
Dodd, Leslie H., Kansas City, Mo. Concrete form. 1,564,541; Dec. 8.
Dodd, Ray M., Burbank, Calif. Baby travel bed. 1,525,572; Feb. 10.
Dodd, Riley M., and J. A. McVay, Torrance, Calif. Motor-control mechanism. 1,536,779; May 5.
Dodd, Stuart C., Princeton, N. J. Intelligence-testing apparatus. 1,527,126; Feb. 17.
Doddridge, James M., Milton, Ind. Gate hinge. 1,537,420; May 12.

Dodds, Ethan I., Central Valley, N. Y., assignor to Flannery Bolt Company, Pittsburgh, Pa. Wheel structure. 1,525,171; Feb. 3.
Dodds, Ethan I., Central Valley, N. Y., assignor to Flannery Bolt Company, Pittsburgh, Pa. Stay bolt for boilers. 1,532,736; Apr. 7.
Dodds, Lee L. (See Griffith, T. E., and Dodds.)
Dodds, Robert P., assignor to W. & L. E. Gurley, Troy, N. Y. Clock mounting. 1,567,925; Dec. 29.
Dodge, Adiel Y. (See Bendix, V., and Dodge.)
Dodge, Adiel Y., South Bend, Ind., assignor to Bendix Brake Company, Chicago, Ill. Brake-applying connection. 1,560,769; Nov. 10.
Dodge, Adiel Y., South Bend, Ind., assignor to Bendix Brake Company, Chicago, Ill. Vehicle brake-shoe carrier plate and bracket mechanism therefor. 1,562,822; Nov. 24.
Dodge, Adiel Y., South Bend, Ind., assignor by mesne assignments to Bendix Brake Company, Chicago, Ill. Brake construction. 1,562,823; Nov. 24.
Dodge, Adiel Y., South Bend, Ind., assignor to Bendix Brake Company, Chicago, Ill. Brake shoe. 1,567,716; Dec. 29.
Dodge, Arthur H., assignor to The J. G. Wilson Corporation, New York, N. Y. Locking means for doors. 1,524,005; Jan. 20.
Dodge, Arthur H., assignor to The J. G. Wilson Corporation, New York, N. Y. Locking device for folding doors. 1,524,006; Jan. 20.
Dodge, Arthur H., assignor to The J. G. Wilson Corporation, New York, N. Y. Sound-insulating partition. 1,540,932; June 9.
Dodge, Arthur R., assignor of one-half to F. W. Douglas, Los Angeles, Calif. Guide and folder. 1,562,622; Nov. 24.
Dodge Brothers. (See Huff, Russell, assignor.)
Dodge Brothers. (See Spurr, Robert E., assignor.)
Dodge Brothers, Inc. (See Haynes, Frederick J., assignor.)
Dodge Brothers, Inc. (See Huff, Russell, assignor.)
Dodge, C. B., Company. (See Hardy, Frederick, J. G., assignor.)
Dodge, Charles H., Chicago, Ill. Truck underframe construction. 1,561,313; Nov. 10.
Dodge, Charles H., and R. H. E. Schlecht, St. Louis, Mo. Megaphone. 1,541,122; June 9.
Dodge, Elbert S., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,530,765; Mar. 24.
Dodge, Ethel C., East Greenwich, R. I. Compartment steam cooker. 1,541,799; June 16.
Dodge, H. C., Company. (See Medholdt, Louis T., assignor.)
Dodge, Harry B., assignor to Four Wheel Drive Auto Company, Clintonville, Wis. Unitary reversing and differential structure. 1,553,147; Sept. 8.
Dodge, Harry H., Buffalo, N. Y. Control valve for gaseous-fuel burners. 1,529,015; Mar. 10.
Dodge, Henry A., Newton, Mass., assignor to Campbell Bosworth Machinery Company, Portland, Me. Shoe cleaning and polishing machine. 1,528,012; Mar. 3.
Dodge, Howard M., Akron, Ohio. Noninflatable tire. 1,557,437; Oct. 13.
Dodge, Ida, San Francisco, Calif. Supporter. 1,565,429; Dec. 15.
Dodge, John A., Bakersfield, Calif. Differential and static pressure gauge. 1,548,415; Aug. 4.
Dodge, Lyman E., Morristown, N. J. Semiautomatic train control. 1,531,380; Mar. 31.
Dodge, Martin, Washington, D. C. Water-heating fireplace grate. 1,549,071; Aug. 11.
Dodge, Merton L., Seattle, Wash., assignor to Seattle Astoria Iron Works. Stopping device. 1,555,277; Sept. 29.
Dodge, Milo C., assignor to Columbian Rope Company, Auburn, N. Y. Ring-toss ring. 1,530,816; Mar. 24.
Dodge, Milton L., Newburyport, Mass. Turn shoe. 1,537,419; May 12.
Dodge, William L., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system for testing senders of automatic exchanges. 1,523,408; Jan. 20.
Dodge, William L., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,523,998; Jan. 20.
Dodge, William L., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,531,080; Mar. 24.
Dodge, William L., Maplewood, and J. B. Retallack, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Testing system for testing senders of automatic telephone exchanges. 1,553,308; Sept. 15.
Dodge, William W., jr., Meriden, Conn. Electrical condenser. 1,550,018; Aug. 18.
Dodge, William W., jr., Meriden, Conn. Hair curler. 1,554,800; Sept. 22.
Dodge, William W., jr., Asheville, N. C. Machine gun. 1,551,809; Sept. 1.
Dodge, William W., jr., Asheville, N. C. Waffle iron. 1,556,767; Oct. 13.
Dodge, Winthrop R., Timmins, Ontario, Canada. Apparatus for electrodeposition of precious ores. 1,544,227; June 30.
Dodgson, Frank L., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Relay contact and making the same. 1,529,616; Mar. 10.
Dodgson, Frank L., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Automatic speed-control system for railways. 1,543,641; June 23.
Dodman, Alfred C., jr., Summit, N. J. Wall paper. Des. 68,565; Oct. 27.
Dodman, Alfred C., jr., Summit, N. J. Wall paper. Des. 68,566; Oct. 27.
Dodman, Alfred C., jr., Summit, N. J. Wall paper. Des. 68,567; Oct. 27.
Dodson, Carroll E., Kansas City, Mo. Vanity case. 1,537,591; May 12.
Dodson, Harold S., and W. H. Shirey, Detroit, Mich. Condenser. 1,565,351; Dec. 15.
Dodson, Jack C., Mexia, Tex., assignor to Mexia Planing Mill Company. Wooden sucker-rod guide. 1,560,468; Nov. 3.
Dodson, Jack C., Mexia, Tex., assignor to Mexia Planing Mill Company. Sucker-rod guide. 1,566,586; Dec. 22.
Doe, Lillian H., Burnham, Me. Bean cutter. 1,555,106; Sept. 29.
Doe, Loring B., assignor to W. H. Metson, San Francisco, Calif. Draft means. 1,540,463; June 2.
Doe, Mag, Berkeley, Calif. Pencil. Des. 67,826; July 21.
Doe, William B., Jacksonville, Fla., assignor of one-half to E. W. Grove, St. Louis, Mo. Composite board. 1,523,104; Jan. 13.
Doe, William B., Jacksonville, Fla., assignor of one-half to E. W. Grove, St. Louis, Mo. Roofing board. 1,523,105; Jan. 13.
Doe, William B., Skyland, N. C., assignor of one-half to E. W. Grove, St. Louis, Mo. Wall board. 1,541,332; June 9.
Doeg, Ralph W. (See Entwistle, E. J., and Doeg.)
Doehler Die-Casting Company. (See Pack, Charles, assignor.)
Doehler Die-Casting Co. (See Rau, H., and Chapple, assignors.)
Doehler Die-Casting Co. (See Stern, Marc, assignor.)
Doehlert, Reinhold, jr., New York, N. Y. Marine paddle wheel. 1,540,257; June 2.
Doehring, Stephen C., Houston, Tex. Portable power attachment for hand stocks and pipe dies. 1,538,096; May 19.
Doell, Theodore W. (See Hanna, R. W., Cushman, and Doell.)
Doelle, Edward C., and E. J. Eggert, St. Paul, Minn.; said Doelle assignor to said Eggert. Water heater. 1,533,495; Apr. 14.
Doen, Loran F., Cleveland, Ohio. Cooking utensil. 1,543,373; June 23.
Doenges, William F. (See Gabriel, Adam, assignor.)
Doenges, William F. (See Gabriel, A., and Doenges.)
Doenges, William F., San Antonio, Tex. Lever latch for safe locks. 1,560,503; Nov. 3.
Doenges, William F., San Antonio, Tex. Lever handle for safe locks. 1,561,504; Nov. 3.
Doering, August C., assignor to Dorak Makers, Inc., Boston, Mass. Folding garment rack. 1,522,873; Jan. 13.
Doering, Charles. (See Hoffman, P. M., and Doering.)
Doering, Charles and H. H., Chicago, Ill. Product and producing same. 1,550,681; Aug. 25.
Doering, George H., Brooklyn, N. Y. Trolling spoon. 1,543,206; June 23.
Doering, Henry H. (See Doering, Charles and H. H.)
Doering, Henry H. (See Hoffman, P. M., and Doering.)
Doering Holding Company. (See Foss, Oscar F., assignor.)
Doering Manufacturing Company. (See Hoffman, P. M., and Doering, assignors.)
Doering, Samuel L., Linwood, Kans. Valve grinder. 1,544,729; July 7.
Doermann, Albert J., Chicago, Ill. Abrasive disk. 1,529,410; Mar. 10.
Doerner, Henry A., Reno, Nev. Centrifugal concentrator. 1,557,672; Oct. 20.
Doerr, Fred H., assignor to Doerr Manufacturing Company, Grand Rapids, Mich. Combination match and cigarette box and ash receptacle. Des. 66,557; Feb. 10.
Doerr, Fred H., assignor to Doerr Manufacturing Company, Grand Rapids, Mich. Combination receptacle. 1,551,982; Sept. 1.
Doerr, George W., Orange, N. J. Dough mixer. 1,530,716; Mar. 24.
Doerr, Harry E., assignor to Scullin Steel Company, St. Louis, Mo. Railway-car truck. 1,555,561; Sept. 29.
Doerr, Harry E., assignor to Scullin Steel Co., St. Louis, Mo. Side frame for trucks. 1,561,314; Nov. 10.
Doerr, John B., Orlando, Fla. Wire stretcher. 1,565,065; Dec. 8.
Doerr, Lawrence, Silverton, Oreg. Combined boiler stand and fitting. 1,523,058; Jan. 13.
Doerr Manufacturing Company. (See Doerr, Fred H., assignor.)
Doerr Manufacturing Company. (See Roedding, Gordon E., assignor.)

Alphabetical list of patentees—Continued.

Doerres, John H., St. Louis, Mo., assignor to Pennsylvania Crusher Company, New York, N. Y. Coal breaker or crusher. 1,563,173; Nov. 24.
Doge, Fred W., Creston, Iowa. Egg carrier. 1,533,836; Apr. 14.
Doggett, Calhoun J. (See La Mott, D. V., and Doggett.)
Doglione, Arthur, Brooklyn, N. Y. Bicycle-race apparatus. 1,525,278; Feb. 3.
Dohemann, William E., San Francisco, Calif. Cushion heel. 1,551,245; Aug. 25.
Doherty, Henry C. (See Roy, John E., assignor.)
Doherty, Henry L. (See Laird, Wilbur G., assignor.)
Doherty, Henry L., & Company. (See Allen, Robert C., assignor.)
Doherty, Henry L., & Company. (See Griswold, John W., assignor.)
Doherty, Philip D., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Shuttle-withdrawing device. 1,551,246; Aug. 25.
Doherty Research Company. (See Reed, Charles S., assignor.)
Doherty Research Company. (See Saathoff, George W., assignor.)
Doherty Research Company. (See Wright, Carl J., assignor.)
Doherty, Robert E., Scotia, N. Y., assignor to General Electric Company. Dynamo-electric machine. 1,523,004; Jan. 13.
Doherty, William J. (See Levaggi, J., and Doherty.)
Dohm, Charles W. (See Abbey, A. W., and Dohm.)
Dohm, Charles W., assignor to The Continental Roofing and Manufacturing Company, Baltimore, Md. Shingle strip. Des. 68,522; Oct. 20.
Dohnal, Ernest J., Chicago, Ill. Cleaner. 1,551,289; Aug. 25.
Dohr, Paul G., Yonkers, assignor, by mesne assignments, to P. A. Kober, Hastings-on-Hudson, N. Y. Making neoarsphenamines. 1,549,465; Aug. 11.
Dohrmann, Albert C., Chicago, Ill. Safety latch for doors. 1,532,737; Apr. 7.
Dohrmann, Fred, New York, N. Y. Self-oiler. 1,535,110; Apr. 28.
Doidge, John C., assignor to London Concrete Machinery Co., Ltd., London, Ontario, Canada. Mixing machine. 1,540,547; June 2.
Dolan, Frank J., Brooklyn, assignor to J. M. Price, New York, N. Y. Tubular box. 1,535,522; Apr. 28.
Dolan, Frank J., Brooklyn, assignor to J. M. Price, New York, N. Y. Method and apparatus for making boxes. 1,554,203; Sept. 22.
Dolan, Frank J., Brooklyn, assignor to J. M. Price, New York, N. Y. Box. 1,557,144; Oct. 13.
Dolan, John A., Hempstead, N. Y. Smoker's receptacle. 1,535,908; Apr. 28.
Dolan, John K., Oakland, Calif. Rabbit hutch. 1,543,826; June 30.
Dolan, Peter, Chicago, Ill. Automatic clothesline reel. 1,545,312; July 7.
Dolan, Timothy, Manchester, N. H. Electric heater for automobile radiators. 1,560,673; Nov. 10.
Dolan, William J., assignor of one-third to R. Kennedy and one-third to H. C. Hanke, Rhinelander, Wis. Device for cleaning paper-machine wires. 1,550,304; Aug. 18.
Dolbear, Clinton E., San Francisco, Calif. Separating soluble salts. 1,563,613; Dec. 1.
Doldt Fare Handling Machine Company, The. (See Doldt, John E., assignor.)
Doldt, John E., assignor to The Doldt Fare Handling Machine Company, Portland, Me. Fare-collection system. 1,549,466; Aug. 11.
Dole, Arthur C., jr. (See Dole, Arthur C., sr., and A. C., jr.)
Dole, Arthur C., sr., and A. C., jr., Kansas City, Mo. Vacuum and pressure controlling mechanism. 1,549,072; Aug. 11.
Dole, Frank E. (See Gudmundsen, A., and Dole.)
Dole, Harold W., London, England. Cinematograph apparatus. 1,549,750; Aug. 18.
Dolhay, Daniel, Reedsville, W. Va. Tie and rail anchor. 1,529,469; Mar. 10.
D'Olier, Henry, jr., Bridgeport, Conn. Lamp-shade gauge. 1,529,320; Mar. 10.
D'Olier, William. (See Geiger, Eugen, assignor.)
D'Olier, William L., Philadelphia, Pa. Separator. 1,542,288; June 16.
Dollar, Peter J., Green Bay, Wis. Headlight. 1,533,496; Apr. 14.
Dollar, William T., Modesto, Calif. Tire-inflating device. 1,527,032; Feb. 17.
Dollinger, Lewis L., Rochester, N. Y. Air filter. 1,534,203; Apr. 21.
Dolny, Stanislaw, Reading, Pa. Noodle cutter. 1,529,879; Mar. 17.
Dolomite Products Company, The. (See Mollen, J. F., and Patnoe, assignors.)
Dolph, Fred A., Washington, D. C. Rapid type printer. 1,542,222; June 16.
Dolph, Fred A., Washington, D. C. Printing machine. 1,542,223; June 16.
Dolton, James H., London, England. Reversing and non-reversing variable-speed-transmission gear. 1,526,493; Feb. 17.
Dom, André, A. A. G., Resteigne, Belgium. Starting device for explosion engines. 1,554,562; Sept. 22.
Dombeck, Kazimer, Amsterdam, N. Y. Bush trimmer. 1,539,650; May 26.
Dombrowski, Anthony, Waterbury, Conn. Reflector for automobile headlights. 1,524,510; Jan. 27.
Dombrowski, Carl E. (See Freeberg, A., and Dombrowski.)
Dombrowski, Thomas. (See Camelo, N., and Dombrowski.)
Dombrowsky, Alexander, Balboa, Canal Zone. Rack for collars and neckties. 1,557,989; Oct. 20.
Domecq, Joseph, Los Angeles, Calif. Garage-door lock. 1,529,302; Mar. 10.
Domenico, Marcolina, Philadelphia, Pa. Automatic tie-holder fastener. 1,545,468; July 7.
Domestic Electric Company, The. (See Cook, Joel R., assignor.)
Domestic Electric Company, The. (See Goldrick, Albert R., assignor.)
Domestic Electric Company, The. (See Herrick, Albert B., assignor.)
Domestic Electric Company, The. (See Jannell, William, assignor.)
Domestic Electric Company, The. (See Spielman, Milton H., assignor.)
Domestic Sewing Machine Co. (See Smallbone, Harry E., assignor.)
Domestic Stoker Company. (See Wightman, Merle J., assignor.)
Domingue, Nazaire T., Waterbury, Conn. Rotary toothbrush. 1,557,244; Oct. 13.
Dominguez, Albert A., jr., Santa Barbara, Calif. Attachment for automobiles. 1,526,206; Feb. 10.
Dominguez, Manuel D., assignor of one-half to C. A. Denis and one-half to G. Sarpy, New Orleans, La. Electric heating element. 1,526,843; Feb. 17.
Dominic, Charles G., assignor of one-fifth to W. J. Gear, Springfield, Mo. Thermostat sign flasher. 1,543,753; June 30.
Dominion Messenger and Signal Company Limited. (See Hamilton, William R., assignor.)
Dominquez, Alfonso, Berkeley, Calif. Toilet-flushing handle. 1,563,729; Dec. 1.
Domizi, David F., Cleveland, Ohio. Rear-axle center. 1,536,824; May 5.
Domizi, David F., Cleveland, Ohio. Brake-actuating mechanism for motor vehicles. 1,536,825; May 5.
Donaghy, Elizabeth. (See Marty, Benjamin F., assignor.)
Donahoe, Clara. (See Grady, Peter W., assignor.)
Donahoe, Mike J., jr., Sedalia, Mo. All-metal fence post. 1,561,976; Nov. 17.
Donahue, James P. T., Chicago, Ill. Attachment plug. 1,553,148; Sept. 8.
Donahue, Joseph F., Providence, R. I. Gem setting. 1,534,442; Apr. 21.
Donahue, Joseph F., South Bend, Ind. Shingle roofing. 1,558,795; Oct. 27.
Donahue, T. S., et al. (See Eicher, Benjamin L., assignor.)
Donald, Alexander. (See Gentle, Charles, assignor.)
Donald, James. (See Downey, Thomas F., assignor.)
Donald, William G., Oakland, Calif., assignor to Sanitary Drain Flusher, Inc. Hose connection for faucets. 1,543,558; June 23.
Donald, William H., assignor to The F. A. Knowles Slicer Company, Cincinnati, Ohio. Slicing machine. 1,562,623; Nov. 24.
Donaldson Art Sign Company, The. (See Kisinger, William S., assignor.)
Donaldson, Charles W., Chicago, Ill. Reenforced-concrete stair. 1,525,441; Feb. 10.
Donaldson, Eames, Buffalo, N. Y., assignor to The Bronzo Alumina Corporation. Radiator cap. Des. 68,617; Nov. 3.
Donaldson, Frank A., St. Paul, Minn. Air cleaner. 1,556,592; Oct. 13.
Donaldson, Joseph G. (See McKee, Ralph H., assignor.)
Donaldson, Walter R., Phoenix, Ariz. Quick-detachable connection for tire-valve stems. 1,525,573; Feb. 10.
Donaldson, William J., assignor to The Visualatone Corporation, Philadelphia, Pa. Picture exhibitor for talking machines. 1,524,856; Feb. 3.
Donaldson, Winfred C., Ottawa, Ontario, Canada. Automatic control for electric heaters, cookers, or the like. 1,550,063; Aug. 18.
Donat, Joseph H., assignor to Gillis & Geoghegan, New York, N. Y. Hoisting mechanism. 1,522,462; Jan. 6.
Donat, Joseph H., assignor to Gillis & Geoghegan, New York, N. Y. Hoisting mechanism. 1,522,463; Jan. 6.
Donat, Joseph L., Chicago, Ill. Heat-radiating device. 1,534,168; Apr. 21.
Donat, Joseph L., Chicago, Ill. Heating device. 1,534,169; Apr. 21.
Donat, Joseph L., Chicago, Ill. Cushioned-wheel construction. 1,534,574; Apr. 21.
Donat, Joseph L., Chicago, Ill. Heating device. 1,534,575; Apr. 21.
Donavan, Paul J., Los Angeles, Calif. Brake-testing machine. 1,565,717; Dec. 15.

Dondero, Albino S., Oakland, and G. A. Bardet, Berkeley, Calif. Vacuum sealing machine. 1,531,081; Mar. 24.
Donelan, James C., Springfield, Ill. Electric heater. 1,548,828; Aug. 11.
Doner, James. (See Hoar, Samuel T., assignor.)
Donivan, Harry, and M. R. Hoff, Portland, Oreg. Spark catcher. 1,552,548; Sept. 8.
Donk, Marion G., Washington, D. C., and W. D. Marshall, Germantown, Pa. Bleaching washed goods and apparatus therefor. 1,550,518; Aug. 18.
Donle, Harold P., assignor to The Connecticut Telephone & Electric Company, Inc., Meriden, Conn. Automatic spark control for gas-engine igniters. 1,523,409; Jan. 20.
Donle, Harold P., assignor to The Connecticut Telephone and Electric Company, Meriden, Conn. Igniter. 1,550,789; Aug. 25.
Donle, Harold P., and J. H. Bartholomew, assignors to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Igniter governor. 1,534,003; Apr. 14.
Donley, Albert E., Providence, R. I. Stoplight. Des. 69,016; Dec. 15.
Donley, Alfred J., Bridgeport, Conn. Adjustable sectional form. 1,554,420; Sept. 22.
Donley Brothers Company, The. (See Donley, George W., assignor.)
Donley, George W., assignor to The Donley Brothers Company, Cleveland, Ohio. Fireplace basket. Des. 68,523; Oct. 20.
Donley, Harold B., assignor to The John W. Brown Manufacturing Company, Columbus, Ohio. Automobile signal lamp. Des. 67,827; July 21.
Donley, Robert W., Philadelphia, Pa. Spindle. 1,539,169; May 26.
Donnell, Alolo C., Weirton, W. Va. Amusement device. 1,555,643; Sept. 29.
Donnelley, R. R., & Sons Company. (See Frazier, P., and Ackley, assignors.)
Donnelly, Edward F., Malden, Mass. Hot-water temperature and pressure relief device. 1,552,685; Sept. 8.
Donnelly, Henry J., South Bellingham, Wash. Device for cleaning water cocks. 1,553,034; Sept. 8.
Donnelly, James A., Brooklyn, N. Y. Valve for trapped systems. 1,536,571; May 5.
Donnelly, John F., Brockton, assignor to Panco Rubber Company, Chelsea, Mass. Tap-splitting machine. 1,560,027; Nov. 3.
Donnelly, John J. (See Knapp, J. C., Donnelly, and Cannatella.)
Donnelly, Joseph C., Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Machine for packing matches. 1,559,943; Nov. 3.
Donnelly, Joseph W. (See Entwisle, T. J., Donnelly, and O'Mara.)
Donnelly, Nell Q., Kansas City, Mo. Apron. 1,561,836; Nov. 17.
Donnelly, Walter W., Fort Worth, Tex. Filler for the clamped ends of belts. 1,543,559; June 23.
Donner, Henry J., Watertown, Wis. Farm gate. 1,546,828; July 21.
Donner, Philip C., Summit, N. J. Pelt or skin dehairing machine. 1,558,466; Oct. 27.
Donner, Stephen, Toledo, Ohio, assignor of one-half to J. M. Gould, Hastings, Mich. Blocker for growing vegetation. 1,537,659; May 12.
Donner, Vyvyan E., New York, N. Y. Sign for advertising and other display. 1,533,789; Apr. 14.
D'Onofrio, Frank, Wilmington, Del. Figure toy. 1,533,543; Apr. 14.
D'Onofrio, Frank, Wilmington, Del. Shooting gallery. 1,540,166; June 2.
Donoghue, James, Llanelly, England. Vehicle wheel. 1,551,470; Aug. 25.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,796; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,797; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,798; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,799; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,800; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,801; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,802; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether film and composition for making the same. 1,552,803; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,804; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,805; Sept. 8.
Donohue, John M., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether composition. 1,552,806; Sept. 8.
Donohue, Robert D., New York, N. Y. Flower-wearing device. 1,533,169; Apr. 14.
Donon, Pierre E. M., Paris, France. Device for the continuous and progressive control of a series of speeds. 1,543,754; June 30.
Donovan, Alfred W., Rockland, Mass. Machine for use in making shoe uppers. 1,527,540; Feb. 24.
Donovan, Charles M., Wichita, Kans. Window sash. 1,550,244; Aug. 18.
Donovan, James M., Chicago, Ill. Vehicle tire-chain repair-link construction. 1,567,426; Dec. 29.
Donovan, Jerome, New York, N. Y. Bag holder. 1,548,986; Aug. 11.
Donovan, John J., Boston, Mass. Nonsiphoning trap. 1,529,174; Mar. 10.
Donovan, John J., Oakland, Calif. Swinging windows. 1,541,123; June 9.
Donovan, John J., Oakland, Calif. Release mechanism for awning-type windows. 1,565,991; Dec. 15.
Donovan, Katherine T., Lynn, Mass. Doll. Des. 66,841; Mar. 24.
Donovan, Patrick H., Chicago, and L. J. Berkeley, Evanston, Ill., assignors to The P & M Company, Chicago, Ill. Rail anchor. 1,542,042; June 16.
Donovan, William J., Boston, Mass. Barrier for ferries, drawbridges, and the like. 1,539,651; May 26.
Donovan, William J., East Boston, Mass. Barrier for ferries, drawbridges, and the like. 1,539,652; May 26.
Donzelli, Luigi. (See Cappellari, Alfonso, assignor.)
Doody, Frederick C., St. Onge, S. Dak. Self-adjusting bearing. 1,556,768; Oct. 13.
Doolan, John T., Vancouver, British Columbia, Canada. Draft-hitching device. 1,556,679; Oct. 13.
Dooley, John H., New Bedford, assignor to Whitin Machine Works, Whitinsville, Mass. Waste collector for combing machines. 1,544,228; June 30.
Dooley, Richard, Meriden, Conn. Glider. 1,546,169; July 14.
Dooley, Stephen J., Chicago, Ill. Valve guide. 1,545,948; July 14.
Doolin, Hiram C., Albany, Mo. Automatic gear-shifting device. 1,538,387; May 19.
Dooling, Joseph P., New Haven, Conn. Mount for valves for inflatable articles. 1,525,803; Feb. 10.
Doolittle, Henry P., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,540,981; June 9.
Doolittle, Henry P., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,565,226; Dec. 8.
Doolittle, Ora M. (See Hoult, John H., assignor.)
Doolittle, Thomas C. (See Anderson, Carl, assignor.)
Dooner, Edward J., New York, N. Y. Fastener. 1,538,314; May 19.
Dopp, Carl A., assignor to Crane Co., Chicago, Ill. Gate valve. 1,557,926; Oct. 20.
Dopp, Fritz. Berlin, Germany. Weighing scale. 1,554,262; Sept. 22.
Doppke, Bert P., Detroit, Mich. Laboratory container cover. 1,559,229; Oct. 27.
Dorak Makers, Inc. (See Doering, August C., assignor.)
Dorakdjain, Hovanness, East Watertown, Mass. Rat trap. 1,537,038; May 5.
Doran, Daniel A., Yonkers, N. Y. Mail elevator. 1,565,311; Dec. 15.
Doran, Daniel A., Yonkers, N. Y. Mail elevator. 1,565,312; Dec. 15.
Doran, Eugene, et al. (See Martin, Robert P., assignor.)
Doran, James A., Providence, R. I. Induction device and magnetic circuits for the same. 1,550,889; Aug. 25.
Doran, James A. and J. G., Providence, R. I. Propeller pencil. 1,521,802; Jan. 6.
Doran, James C., & Sons. (See Veillette, Alfred, assignor.)
Doran, John H., Schenectady, N. Y., assignor to General Electric Company. Nozzle diaphragm having cast-in nozzle partitions and manufacturing the same. 1,523,005; Jan. 13.
Doran, John H., Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,525,804; Feb. 10.
Doran, John H., Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,527,635; Feb. 24.
Doran, John H., Schenectady, N. Y., assignor to General Electric Company. Shaft bearing. 1,553,149; Sept. 8.
Doran, Joseph G. (See Doran, James A. and J. G.)
Doran, Robert L., Chicago, Ill. Oil burner. 1,559,559; Nov. 3.
Doran, William F., Philadelphia, Pa. Headlight. 1,524,293; Jan. 27.
Dorau, John P., Horicon, Wis. Hub jack. 1,545,404; July 7.
Dorau, John P., Horicon, Wis. Ironing board. 1,567,120; Dec. 29.

Alphabetical list of patentees—Continued.

Dore, Paul G., Milwaukee, Wis. Heat-saving appliance. 1,546,919; July 21.
Doredant, Theodore C., and H. P. Pfeffer, New Orleans, La. Flush tank. 1,537,807; May 12.
Doremus, Effie F., administratrix. (See Doremus, Willard D.)
Doremus, Willard D., deceased, by E. F. Doremus, administratrix, assignor to T. M. Gittings, trustee, Washington, D. C. Cotton gin. 1,565,626; Dec. 15.
Dorey, George B. (See Campbell, A., and Dorey.)
Dorey, George B., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Door-locking mechanism. 1,535,111; Apr. 28.
Dorey, George B., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Door-operating mechanism and the like. 1,551,735; Sept. 1.
Dorey, George B., Montreal, assignor to F. H. Hopkins, Westmount, Quebec, Canada. Spring suspension. 1,552,984; Sept. 8.
Dorey, William A., Newark, Ohio, assignor to Holophane Glass Company, Inc., New York, N. Y. Reflector. Des. 67,828; July 21.
Dorey, William A., Newark, Ohio, assignor to Holophane Glass Company, New York, N. Y. Luminaire. 1,554,563; Sept. 22.
Dorff, Conrad J., Chicago, Ill. Knife sharpener. 1,555,107; Sept. 29.
Dorff, John T., Dundalk, Md. Shoe. 1,535,207; Apr. 28.
Dorfman, Leo, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mold for reactance-coil supports. 1,535,584; Apr. 28.
Doriety, William, and C. MacArthur, Paterson, N. J. Terry loom. 1,536,194; May 5.
D'Orio, Julius, Highgrove, Calif. Game. 1,556,314; Oct. 6.
Dorion, Frederick A., Montreal, Quebec, Canada. Cheese box. 1,522,231; Jan. 6.
Dorland, Simeon C., Olympia, Wash. Dry-cleaning machine. 1,532,048; Mar. 31.
Dorman, Edward, Houston, Tex. Safety device for oil wells. 1,565,718; Dec. 15.
Dorman, Morris, Baltimore, Md. Cloth-cutting machine. 1,560,518; Nov. 3.
Dormandy, Garry J., assignor to Lion Collars & Shirts, Inc., Troy, N. Y. Collar. 1,526,324; Feb. 17.
Dorment, Frank C., Wellington, Ohio. Combined air purifier and reflector. 1,556,680; Oct. 13.
Dorn, Robert W., Larkins, Fla. Emergency tire. 1,539,304; May 26.
Dorn, Robert W., Larkins, Fla. Emergency-ring-securing lug. 1,555,462; Sept. 29.
Dorn, William. (See Hosterman, E. H., and Dorn.)
Dornbusch, Fred, Ottawa, Ill. Portable woodworking machine. 1,542,991; June 23.
Dornbusch, Josef, Crefeld, Germany. Leather or similar article. Des. 66,792; Mar. 17.
Dornbusch, Josef, Crefeld, Germany. Leather or similar article. Des. 66,929; Mar. 31.
Dornbusch, Josef, Crefeld, Germany. Leather or similar article. Des. 67,829; July 21.
Dornès, Raymond A., New York, N. Y., assignor to Dorwin Manufacturing Company, Phoenix, Ariz. Process and apparatus for refining oils. 1,526,534; Feb. 17.
Dornier, Claude, Friedrichshafen, Germany. Giant flying boat. 1,552,473; Sept. 8.
Dornier, Claude, Friedrichshafen, Germany. Hollow metal beam. 1,552,474; Sept. 8.
Dornier, Claudius, Friedrichshafen, Germany. Sheet-metal girder. 1,523,106; Jan. 13.
Dornier, Claudius, Friedrichshafen-on-the-Bodensee, Germany. Landing gear for flying boats. 1,527,673; Feb. 24.
Dornier, Claudius, Friedrichshafen, assignor to the Firm Zeppelinwerk Lindau Gesellschaft mit beschränkter Haftung, Lindau-Reutin, Germany. Aeroplane. 1,547,564; July 28.
Dornier, Claudius, assignor of one-half to the Firm Dernier-Metalbauten, Gesellschaft mit beschränkter Haftung, Friedrichshafen-on-the-Bodensee, Germany. Hydroaeroplane. 1,551,983; Sept. 1.
Dornier, Claudius, Friedrichshafen-on-the-Bodensee, assignor to Dornier Metallbauten Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Flying machine. 1,560,899; Nov. 10.
Dornier-Metallbauten Gesellschaft mit beschränkter Haftung. (See Dornier, Claudius, assignor.)
Dornig, Walter, Berlin-Steglitz, Germany. Multiplying transformer. 1,545,040; July 7.
Dornig, Walter, Berlin-Steglitz, Germany. Circuit arrangement for frequency-multiplying transformers. 1,545,041; July 7.
Dorr Company, The. (See Hale, E. W., and Fink, assignors.)
Dorr Company, The. (See Stedman, William A., assignor.)
Dorr, Frederick R., Erie, Mich. Radiator cap. Des. 68,093; Sept. 1.
Dörr, Wilhelm E., Ueberlingen, assignor to Luftschiffbau Zeppelin G. m. b. H., Friedrichshafen, Germany. Gas discharge from airships. 1,567,578; Dec. 29.
Dorris, George P., St. Louis, Mo. Variable-speed shift mechanism. 1,558,149; Oct. 20.
Dorris, Henry C. (See Pritner, L. C., and Dorris.)
Dorschel, George J., Camden, N. J. Fuel-reserve-supply device. 1,546,013; July 14.
Dorsey, Claude E., Elba, Ala. Skidder and hoisting attachment for tractors. 1,529,578; Mar. 10.
Dorsey, Claude E., Elba, Ala. Stump puller. 1,529,579; Mar. 10.
Dorsey, David J., Baton Rouge, La. Soot blower. 1,529,055; Mar. 10.
Dorsey, Ernest E., and H. J. Rege, Chicopee Falls, Mass. Combined salt and pepper shaker. 1,553,150; Sept. 8.
Dorsey, Farnum F., assignor to North East Electric Company, Rochester, N. Y. Signal horn. 1,524,087; Jan. 27.
Dorsey, Frank M., Cleveland, Ohio, assignor to General Electric Company. Metallurgical process. 1,535,019; Apr. 21.
Dorsey, Louis G., and J. T. Laskowski, Wilmington, Del.; said Laskowski assignor to said Dorsey. Shock absorber. 1,548,669; Aug. 4.
Dorsey, Otho J., Philadelphia, Pa. Wear-compensating device. 1,534,170; Apr. 21.
Dorsey, Parmer, Wichita, Kans., and R. D. McIntosh, River Forest, assignors to The Imperial Brass Manufacturing Company, Chicago, Ill. Pressure-relief valve. Re16,071; May 19.
Dorsey, Robert L., assignor to Tucker & Dorsey Mfg. Co., Indianapolis, Ind. Vegetable slicer. 1,548,192; Aug. 4.
Dorsey, Robert L., assignor to Tucker & Dorsey Mfg. Co., Indianapolis, Ind. Truck tie plate. 1,557,815; Oct. 20.
Dorsey, William N. (See Noblitt, William L., assignor.)
Dorszewski, Stefan W. (See Siuda, J. J., and Dorszewski.)
Dorton, John M., Bonner Springs, Kans. Dirigible headlight. 1,560,548; Nov. 10.
Dorton, John M., Bonner Springs, Kans. Dirigible headlight. 1,567,427; Dec. 29.
Dorward, Raymond, Jasonville, assignor to Insley Manufacturing Company, Indianapolis, Ind. Excavator. 1,533,061; Apr. 7.
Dorwin Manufacturing Company. (See Dornes, Raymond A., assignor.)
Dosch, Charles R. (See Locke, S. D., and Dosch.)
Dosch, Oliver L., Elizabeth, N. J., assignor to The Singer Manufacturing Company. Power table. 1,533,170; Apr. 14.
Doscher, Carl F. (See Ryan, F. B., and Doscher.)
Dosker, Cornelius de R., Chicago, Ill. Tank-car valve. 1,565,913; Dec. 15.
Dosne, Charles, Vincennes, France, assignor to Bernard Van Leer, Amsterdam, Netherlands. Advertising device. 1,530,039; Mar. 17.
Dossenbach, Theodore, Rochester, N. Y. Portable band stand. 1,521,803; Jan. 6.
Dossett, James A., Paducah, Ky. Screen frame. 1,545,405; July 7.
Dost, Walter, Yuba City, Calif. Checking implement. 1,557,035; Oct. 13.
Dostal, George A., assignor to Pictorial Soap Manufacturing Corporation, New York, N. Y. Label-affixing apparatus. 1,538,388; May 19.
Dostal, Joseph L., assignor to E. Holley, Detroit, Mich. Automatic application of lampblack to metal molds. 1,535,149; Apr. 28.
Dotter, Edward S., Castle Creek, N. Y. Edge-inking machine. 1,539,472; May 26.
Dotterer, Harrison G., Kokomo, Ind. Egg tray. 1,564,217; Dec. 8.
Dotterweich, George, Richmond Hill, N. Y. Automobile-engine support. Re16,112; July 14.
Doty, Chester C., Lexington, Ky. Smoking pipe. 1,553,519; Sept. 15.
Doty, Edmund F., North Tonawanda, N. Y. Centrifugal pump. 1,532,992; Apr. 7.
Doty, Edward J., assignor to Siegel, Rothschild & Co., Baltimore, Md. Umbrella. Des. 67,748; July 7.
Doty, Fred D., New Orleans, La. Boat. 1,557,990; Oct. 20.
Doty, J. G., Pump Company. (See Doty, Jerald G., assignor.)
Doty, Jerald G., St. Louis, Mo. Lighting column. Des. 68,034; Aug. 25.
Doty, Jerald G., St. Louis, Mo. Visible dispensing device. 1,565,627; Dec. 15.
Doty, Jerald G., assignor to J. G. Doty Pump Company, St. Louis, Mo. Liquid-dispensing nozzle. 1,534,827; June 30.
Doty, Leman E., and G. Lamberton, Elyria, Ohio. Carbon-cap-operating mechanism. 1,528,013; Mar. 3.
Doty, Walter G., Dayton, Ohio. Bail handle. 1,545,488; July 14.
Doty, William N., Clarksville, Iowa. Fish grab. 1,523,517; Jan. 20.
Doub, John H., Walnut, Kans. Dispatch holder. 1,545,042; July 7.
Doucett, Lillian, San Diego, Calif. Safety device for aeroplanes. 1,556,502; Oct. 6.
Douchet, Florimond, assignor to Forges & Ateliers de Constructions Electriques de Jeumont, Societe Anonyme, Paris, France. Electrical junction box. 1,534,695; Apr. 21.

Dougan, Kennedy, deceased, Minneapolis Trust Company, Minneapolis, Minn., executor. Wheat heater. 1,549,655; Aug. 11.
Dougan, Kennedy, deceased; Minneapolis Trust Company, Minneapolis, Minn., executor. Pencil sharpener. 1,550,245; Aug. 18.
Dougherty, Charles E. (See Alber, J. J., and Dougherty.)
Dougherty, Edwin E., Los Angeles, Calif. Coin-operated lock. 1,560,146; Nov. 3.
Dougherty, H. D., & Company. (See Swenson, Hejmert A., assignor.)
Dougherty, James W., McKeesport, Pa. Kiddie bronco. 1,553,520; Sept. 15.
Dougherty, John, Indianapolis, Ind. Grease-cup-cap balanced locking construction. 1,524,696; Feb. 3.
Dougherty, Owen T., St. Paul, Minn. Missile projecting device. 1,547,104; July 21.
Dougherty, Paul S., assignor to Standard Galvanizing Co., Chicago, Ill. Refrigerator-car drain. 1,557,816; Oct. 20.
Dougherty, Robert J., Canton, Ill. Safety device for railway motor cars. 1,527,541; Feb. 24.
Dougherty, Robert J., Philadelphia, Pa. Thermostatically-controlled fuel valves. 1,536,826; May 5.
Dougherty, Sydney J., Montreal, Quebec, Canada. Live-stock-tagging device. 1,556,088; Oct. 6.
Dougherty, Thomas F. (See Reynolds, R. N., and Dougherty.)
Dougherty, Thomas F., jr., Atlantic City, N. J. Valve operator. 1,523,759; Jan. 20.
Dougherty, Thomas W., Burchard, Nebr. Hog waterer. 1,521,804; Jan. 6.
Doughtie, John E. (See Howell, Henry M., assignor.)
Doughty, George D., Post, Tex. Cross-word-puzzle game. 1,544,434; June 30.
Doughty, Herman W. (See Behan, T. W., and Doughty.)
Doughty, Herman W., assignor to The Nineteen Hundred Washer Company, Binghamton, N. Y. Clothes wringer. 1,542,439; June 16.
Doughty, Ivan N., assignor to Western Brick Company, Danville, Ill. Metal pallet for brick or tile. 1,527,789; Feb. 24.
Doughty, Ivan N., assignor to Western Brick Company, Danville, Ill. Face-brick-sanding machine. 1,535,402; Apr. 28.
Doughty, Ivan N., assignor to Western Brick Company, Danville, Ill. Machine for producing brick faces. 1,559,682; Nov. 3.
Doughty, James P., jr., trustee. (See Weathers, Henry W., assignor.)
Doughty, Walter H., Martins Ferry, Ohio. Roof support for mines. 1,559,560; Nov. 3.
Douglas, Archibald. (See Prince, G. W., and Douglas.)
Douglas, Clayton C., Felts Mills, N. Y. Illuminated license plate. 1,537,808; May 12.
Douglas, Elizabeth J., Crete, Nebr. Mail-delivery vehicles. 1,533,837; Apr. 14.
Douglas, F. W. (See Dodge, Arthur R., assignor.)
Douglas, Harry A., Bronson, Mich. Electric switch. 1,524,918; Feb. 3.
Douglas, Harry A., Bronson, Mich. Circuit-continuing device. 1,524,919; Feb. 3.
Douglas, Harry A., Bronson, Mich. Circuit-continuing device. 1,536,082; May 5.
Douglas, Harry A., Bronson, Mich. Circuit-continuing device. 1,536,083; May 5.
Douglas, Harry A., Bronson, Mich. Cowl lamp. 1,536,084; May 5.
Douglas, Harry A., Bronson, Mich. Headlamp. 1,536,085; May 5.
Douglas, Harry A., Bronson, Mich. Electric switch. 1,536,086; May 5.
Douglas, Harry A., Bronson, Mich. Circuit-continuing device. 1,540,112; June 2.
Douglas, Harry A., Bronson, Mich. Circuit-continuing device. 1,549,300; Aug. 11.
Douglas, Harry A., Bronson, Mich. Focusing lamp. 1,553,674; Sept. 15.
Douglas, Harry A., Bronson, Mich. Machine for making joints. 1,553,675; Sept. 15.
Douglas, Harry A., Bronson, Mich. Electric switch. 1,559,683; Nov. 3.
Douglas, Harry A., Bronson, Mich. Socket. 1,559,684; Nov. 3.
Douglas, Harry A., Bronson, Mich. Drilling machine. 1,559,685; Nov. 3.
Douglas, Harry A., Bronson, Mich. Circuit connecter. 1,565,313; Dec. 15.
Douglas, Harry A., Bronson, Mich. Electrical connecter. 1,565,314; Dec. 15.
Douglas, Harry A., Oelwein, Iowa. Nonfreezing radiator. 1,554,908; Sept. 22.
Douglas, Hazen. (See Brooks, H. T., and Douglas.)
Douglas, John, Company, The. (See Hohmeister, Arthur E., assignor.)
Douglas, John, Company, The. (See McNeil, Daniel W., assignor.)
Douglas, John E., assignor to American Casting Company, Birmingham, Ala. Fuel pump. 1,530,247; Mar. 17.
Douglas, John E., assignor to American Casting Company, Birmingham, Ala. Fuel pump. 1,530,248; Mar. 17.
Douglas, Leon A., Windsor, Ontario, Canada. Surgical instrument. 1,536,195; May 5.
Douglas, Lester, New York, N. Y. Educational toy book. 1,552,125; Sept. 1.
Douglas, Louis M. (See Parsons, C. A., Cook, and Douglas.)
Douglas, Matthew L., Rye, N. Y. Cotter pin. 1,529,580; Mar. 10.
Douglas, Paul H. (See Reese, A. G., and Douglas.)
Douglas, Paul H. (See Thomas, I. D., and Douglas.)
Douglas, Smith W., Eurdora, Ark. Rotary toothbrush. 1,561,062; Nov. 10.
Douglas, Wallace R., assignor of one-half to W. H. Douglas, Crete, Nebr. Collapsible auto and porch bed. 1,567,493; Dec. 29.
Douglas, William H. (See Douglas, Wallace R., assignor.)
Douglass, Anna C., executrix. (See Douglass, Charles H.)
Douglass, Charles H., deceased, Cranston, by A. C. Douglass, executrix, Providence, R. I., assignor to Draper Corporation, Hopedale, Mass. Self-threading shuttle. Re16,146; Aug. 18.
Douglass, Charles H., deceased, Cranston, R. I.; A. C. Douglass, executrix. Self-threading shuttle. 1,531,082; Mar. 24.
Douglass, Eldridge P., Marianna, Ark. Excavator and loader. 1,524,734; Feb. 3.
Douglass, Leon F., Menlo Park, Calif. Method and apparatus for producing novel and double image effects in photography. 1,531,693; Mar. 31.
Douglass, Leon F., Menlo Park, Calif. Method and apparatus for producing multiple-image effects in photography. 1,532,236; Apr. 7.
Douglass, Leon F., Menlo Park, Calif. Masking photographic film while exposure is being made. 1,543,065; June 23.
Douglass, Leon F., Menlo Park, Calif. Increasing the volume of tones produced by radio apparatus. 1,546,920; July 21.
Douglass, Leon F., San Rafael, Calif., assignor to Victor Talking Machine Company. Sound-reproducing machine. 1,524,174; Jan. 27.
Douglass, Roy D., Minneapolis, Minn. Spring compressor 1,536,380; May 5.
Dougless, Joseph G., Huntsville, Ala. Dirigible headlight. 1,531,083; Mar. 24.
Dourif, Henri, Huntington, W. Va. Stone-grinding mill. 1,540,258; June 2.
Dourson, Louis A., assignor to The American Oil Pump & Tank Co., Cincinnati, Ohio. Self-measuring oil pump. 1,548,120; Aug. 4.
Dourson, Louis A., assignor to The American Oil Pump & Tank Co., Cincinnati, Ohio. Hose-nozzle hanger. 1,565,066; Dec. 8.
Douse, Frank P., Enid, Okla. Sales building. 1,531,434; Mar. 31.
Doust, William J. (See Modrell, Fred H., assignor.)
Douthett, Orin R. (See Forrest, C. N., Hayden, and Douthett.)
Dovan Chemical Corporation. (See Weiss, Morris L., assignor.)
Dover, George W., Providence, R. I. Support for window hangings. 1,566,383; Dec. 22.
Dover, George W., Cranston, R. I., assignor to The Montgomery Tool and Machinery Company. Bushing remover. 1,544,820; July 7.
Dover, George W., Longmeadow, assignor of one-half to J. Montgomery, Woonsocket, R. I. Curtain holder. 1,566,081; Dec. 15.
Dover Manufacturing Company. (See Braun, William A., assignor.)
Dover Manufacturing Company, The. (See Stranszky, Emil, assignor.)
Dover, Ray W., Cambridge, Ohio. Toy. 1,532,307; Apr. 7.
Dover Stamping & Manufacturing Company. (See Rugles, W. G., and Little, assignors.)
Dow, Alex. (See Drysdale, W. D., and Dow.)
Dow Chemical Company, The. (See Barstow, E. O., and Best, assignors.)
Dow Chemical Company, The. (See Burdick, Edward C., assignor.)
Dow Chemical Company, The. (See Cottringer, P., and Collings, assignors.)
Dow Chemical Company, The. (See Cottringer, P., and Heath, assignors.)
Dow Chemical Company, The. (See Dow, Herbert H., assignor.)
Dow Chemical Company, The. (See Gann, John A., assignor.)
Dow Chemical Company, The. (See Griswold, Thomas, jr., assignor.)
Dow Chemical Company, The. (See Veazey, W. R., and Burdick, assignors.)
Dow, Douglas, Ann Arbor, Mich., E. P. Lovejoy, Princeton, Ill., and T. J. Case, Ann Arbor, Mich. Method of and apparatus for separating mixed gases. 1,546,632; July 21.

Dow, Herbert H., Midland, Mich., assignor to The Dow Chemical Company. Controlling chemical reactions. 1,564,218; Dec. 8.

Dowald, Adolf, Bremen, Germany. Ball bearing. 1,538,275; May 19.

Dowd, Andrew D., Hoboken, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,533,171; Apr. 14.

Dowd, Archie J. (See Jordan, J. D., and Dowd.)

Dowd, Bernard J., Hartford, Conn., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriter frame. Des. 68,954; Dec. 8.

Dowd, Bernard J., Hartford, Conn., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,526,844; Feb. 17.

Dowd, Bernard J., Hartford, Conn., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,547,305; July 28.

Dowd, James E., Salt Lake City, Utah. Low-level-alarm switch. 1,529,470; Mar. 10.

Dowd, John A., jr. (See Dowd, John A. and J. A., jr.)

Dowd, John A. and J. A., jr., Fall River, Mass. Spacing table for metal-sheet-punching machines. 1,557,438; Oct. 13.

Dowdall, James T., Glen Morris, N. Y. Sewing-machine attachment for sewing sweatbands to hats. 1,523,760; Jan. 20.

Dowdall, Roy L., Oberlin, Kans. Collector and separator. 1,526,743; Feb. 17.

Dowdall, Roy L., assignor, by mesne assignments, of one-half to J. F. Martin, Oberlin, Kans. Grain cleaner and dust separator for elevators. 1,561,777; Nov. 17.

Dowdall, Roy L., assignor, by mesne assignments, of one-half to J. F. Martin, Oberlin, Kans. Device for removing dust from grain elevators. 1,562,946; Nov. 24.

Dowdell, E. E. (See Cedillo, Nick G., assignor.)

Dowdell, Eugénie M., San Francisco, Calif. Amusement device. 1,529,421; Mar. 10.

Dowers, Chester M., and M. R. Logan, Cheyenne, Wyo., Direction indicator for motor vehicles. 1,562,745; Nov. 24.

Dowling, Francis J., New York, N. Y. Three-stage triple bolt lock. 1,530,655; Mar. 24.

Dowling, Francis J., New York, N. Y. Union pipe fitting. 1,537,755; May 12.

Dowling, Francis J., New York, N. Y. Spring clamp mechanism. 1,564,834; Dec. 8.

Dowling, John J., Rathgar, Dublin, Irish Free State. Thermionic indicating means responsive to light variations. 1,561,837; Nov. 17.

Dowling, Peter, Paterson, N. J. Paneled structure and forming the same. 1,532,049; Mar. 31.

Dowling, Peter, Paterson, N. J. Repairing panels of vehicle bodies. 1,541,333; June 9.

Down, Sydney G. (See Hukill, H. D., and Down.)

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive-brake device. 1,546,481; July 21.

Down, Sidney G., Pittsburg, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake. 1,549,751; Aug. 18.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Safety automotive brake. 1,553,600; Sept. 15.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,700; Nov. 17.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,701; Nov. 17.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,702; Nov. 17.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,703; Nov. 17.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,704; Nov. 17.

Down, Sidney G., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-shoe construction. 1,561,705; Nov. 17.

Downer, George F., Cleveland, Ohio. Producing storage batteries. 1,540,548; June 2.

Downes, Marion A., West Roxbury, Mass. Phonograph attachment. 1,542,289; June 16.

Downey, Clement L., Cincinnati, Ohio. Coin-counting machine. 1,546,014; July 14.

Downey, Clement L., Cincinnati, Ohio. Coin-storage tray. 1,546,633; July 21.

Downey, Harry C. (See Fish, Herbert L., assignor.)

Downey, Hugh R., Broken Bow, Nebr. Automatic reducing and direct drive gear. 1,525,279; Feb. 3.

Downey, James H., Gainesville, Ga. Railway spike. 1,560,221; Nov. 3.

Downey, Richard F., assignor of one-third to W. J. Cary, Milwaukee, Wis. Circular pie or cake cutter. 1,549,964; Aug. 18.

Downey, Thomas F., assignor of one-half to J. Donald, Chicago, Ill. Steam-boiler furnace. 1,529,242; Mar. 10.

Downie, Robert R., assignor to Keystone Driller Company, Beaver Falls, Pa. Skimmer-scoop assembly. 1,536,390; May 5.

Downie, Robert R., assignor to Keystone Driller Company, Beaver Falls, Pa. Excavating machine. 1,543,250; June 23.

Downie, Robert R., assignor to Keystone Driller Company, Beaver Falls, Pa. Excavating machine. 1,560,147; Nov. 3.

Downing, John B., assignor to Beaver Machine & Tool Company, Inc., Newark, N. J. Triple duty plug. Des. 66,793; Mar. 17.

Downing, John B., Orange, assignor to Beaver Machine & Tool Co. Inc., Newark, N. J. Feed-trough switch. Des. 68,618; Nov. 3.

Downing, Harry E., Del Norte, Colo. Internal-combustion engine. 1,547,207; July 28.

Downing, Ira S. (See Davis, G. G., and Downing.)

Downing, Philip B., Everett, Mass. Combined writing tablet and copyholder. 1,538,629; May 19.

Downing, Roswell, Oneida, N. Y. Glareshield. 1,531,694; Mar. 31.

Downing, Roswell, Oneida, N. Y. Glareshield. 1,532,308; Apr. 7.

Downs, Charles R., New Haven, Conn. Production of sulphuric acid. 1,547,167; July 28.

Downs, Charles R., New Haven, Conn. Composition of styptics. 1,563,346; Dec. 1.

Downs, Charles W. (See Taylor, W. H., Downs, and Barbey.)

Downs, Edward T., Chicago, Ill. Lamp bowl. Des. 67,191; May 5.

Downs, Lewis L., Riverhead, N. Y. Potato-holding receptacle. 1,554,071; Sept. 15.

Downs, Lincoln S., East Cleveland, Ohio. Valve. 1,542,992; June 23.

Downton, Bertram E., assignor of one-half to D. O. Ralston, Dewey, Okla. Automatic water trap. 1,526,269; Feb. 10.

Dowsett, Harry M., London, England, assignor to Radio Corporation of America. Wireless-telegraph apparatus for aeroplanes. 1,532,388; Apr. 7.

Dowsett, Harry M., Colchester, England, assignor to Radio Corporation of America. Arc generator of electric oscillations. 1,550,682; Aug. 25.

Doyle, Ann G., Chicago, Ill. Combined shoe tree and drier. 1,543,828; June 30.

Doyle, Ann G., Chicago, Ill. Drier form. 1,543,829; June 30.

Doyle, Floyd, Detroit, Mich. Ship-raising device. 1,555,562; Sept. 29.

Doyle, James E., Cleveland, Ohio. Printing-press-heater support. 1,529,880; Mar. 17.

Doyle, James S. (See Hedley, F., and Doyle.)

Doyle, John B., Biddeford, Me. Doughnut-transfer device. 1,560,028; Nov. 3.

Doyle, William L. (See Jones, C., and Doyle.)

Doyon, Joseph N., Toronto, Ontario, Canada. Brake-band-operating mechanism. 1,527,033; Feb. 17.

Drabinsky, John A., Camden, N. J. Rocker for chairs. 1,535,298; Apr. 28.

Drabold, Walter, Detroit, Mich. Repair patch. 1,540,982; June 9.

Draemann, Max., Cologne, Germany. Process and apparatus for the production of rubber filaments or threads. 1,528,537; Mar. 3.

Draemann, Max., Cologne, Germany. Manufacture of rubber filaments or threads. 1,528,538; Mar. 3.

Dräger, Alexander B. (See Schröder, Hans W. C., assignor.)

Dräger, Alexander B., Lubeck, Germany. Self-contained breathing apparatus. 1,532,654; Apr. 7.

Dräger, Alexander B., Lubeck, Germany. Breathing bag for self-contained breathing apparatus. 1,533,172; Apr. 14.

Dräger, Alexander B., Lubeck, Germany. Multiple-way fixture for connecting a plurality of pipes. 1,554,564; Sept. 22.

Dräger, Alexander B., Lubeck, Germany. Self-contained lung-power breathing device. 1,564,835; Dec. 8.

Dragon, Louis, Philadelphia, Pa. Saw. 1,523,518; Jan. 20.

Drahonovsky, John B., assignor to Mechanical Production Co., Milwaukee, Wis. Timer for internal-combustion engines. 1,566,526; Dec. 22.

Drake, A. W., Manufacturing Company. (See Gomber, George W., assignor.)

Drake, Albert H., West Valley, N. Y. Power-developing device. 1,541,690; June 9.

Drake, Alden M. (See Heald, J. N., and Drake.)

Drake, Alden M., assignor to The Heald Machine Company, Worcester, Mass. Grinding-wheel dresser. 1,542,343; June 16.

Drake, Charles, Mannington, W. Va. Clamping element. 1,539,832; June 2.

Drake, Charles L., West Los Angeles, Calif. Mechanical figure toy. 1,558,537; Oct. 27.

Drake, E. J., et al. (See Mueller, Robert A., assignor.)

Drake, Frederick C., J. W. Hough, H. J. Iddings, and L. D. Pierson, Mapleton, Iowa. Battery case. 1,542,676; June 16.

Drake, George W., Cleveland Heights, and L. R. Tufts, East Cleveland, assignors to The Warner & Swasey Company, Cleveland, Ohio. Multiple-disk clutch. 1,524,294; Jan. 27.
Drake, John L., Indianapolis, Ind. Automatic dirigible automobile headlight. 1,543,428; June 23.
Drake, John L., and L. D. Blackshere, Charleston, W. Va., assignors to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Flattening table for continuous sheet glass. 1,529,243; Mar. 10.
Drake, Joseph E., Blue Rapids, Kans. Grain-car door. 1,525,280; Feb. 3.
Drake, Joseph E., Blue Rapids, Kans. Grain-car door. 1,542,224; June 16.
Drake, Joseph E., Blue Rapids, Kans. Grain-car door. 1,554,421; Sept. 22.
Drake Lock Nut Company, et al. (See Carter, Edward B., assignor.)
Drake, Robert Z., Omaha, Nebr. Unloading machine. Re16,160; Sept. 8.
Drake, Robert Z., Omaha, Nebr. Building construction. 1,521,933; Jan. 6.
Drake, Rollin L., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Can manufacture. 1,566,790; Dec. 22.
Drake, Walter H., Cleveland, Ohio Making articles from pulp. 1,527,157; Feb. 17.
Drake, Warren C. (See Penn, Marion, assignor.)
Drake, Warren C., Inwood, N. Y. Furnace. 1,549,752; Aug. 18.
Drake, William, jr., North Creek, N. Y. Jewelry box. Des. 66,454; Jan. 20.
Drake, William T., Harrisburg, assignor to Bethlehem Steel Company, Bethlehem, Pa. Apparatus for handling rails. 1,542,043; June 16.
Drakenfeld, Bernhard F., jr., et al. (See Stenhouse, Thomas, assignor.)
Drambour, Rudolphe, Brooklyn, N. Y., assignor of one-half to S. B. Pack, individually, and one-half to S. B. Pack, trustee, Washington, D. C. Purifying asbestos and fabricating asbestos materials. 1,545,132; July 7.
Drane, Charles S., Memphis, Tenn. Trailer for vehicles. 1,548,987; Aug. 11.
Drapeau, Adolphus. (See Drapeau, John and A.)
Drapeau, John. River Rouge, Mich. Saliva-arresting means for tobacco pipes. 1,532,051; Mar. 31.
Drapeau, John and A., River Rouge, Mich. Tobacco pipe. 1,532,050; Mar. 31.
Draper, Charles F., Westmont, Quebec, Canada. Roller bearing. 1,562,312; Nov. 17.
Draper, Charles T., assignor to The Draper Manufacturing Company, Cleveland, Ohio. Producing and attaching closures for sheet-metal containers. 1,532,891; Apr. 7.
Draper, Clare H., Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Loom. 1,536,827; May 5.
Draper, Clare H., Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Harness mechanism for looms. 1,538,097; May 19.
Draper, Clare H., Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Feeler loom. 1,548,357; Aug. 4.
Draper, Clare H., and J. Northrop, Hopedale, assignors to Hopedale Manufacturing Company, Milford, Mass. Shuttle-box tension-controlling mechanism for looms. 1,556,207; Oct. 6.
Draper Corporation. (See Bailey, Duncan M., assignor.)
Draper Corporation. (See Beasley, William E., assignor.)
Draper Corporation. (See Brannon, Nem W., assignor.)
Draper Corporation. (See Brooks, John C., assignor.)
Draper Corporation. (See Brown, Carl D., assignor.)
Draper Corporation. (See Burdett, Horace H., assignor.)
Draper Corporation. (See Cunniff, Edward A., assignor.)
Draper Corporation. (See Davis, H. A., and Johnson, assignors.)
Draper Corporation. (See Douglass, Charles H., assignor.)
Draper Corporation. (See Ellison, B D Lenhart, assignor.)
Draper Corporation. (See Goodnow, Robert M., assignor.)
Draper Corporation. (See Grant, William J. A., assignor.)
Draper Corporation. (See Griffith, John N., assignor.)
Draper Corporation. (See Hart, William P., assignor.)
Draper Corporation. (See Henault, James A., assignor.)
Draper Corporation. (See Hoeber, Harold, assignor.)
Draper Corporation. (See Hollins, Denis M., assignor.)
Draper Corporation. (See Hudson, Walter C., assignor.)
Draper Corporation. (See Jamieson, Robert, assignor.)
Draper Corporation. (See Johnson, Arthur S., assignor.)
Draper Corporation. (See Kavanagh, Patrick, assignor.)
Draper Corporation. (See Landry, Oneseme, assignor.)
Draper Corporation. (See Lawrence, Sam B., assignor.)
Draper Corporation. (See Lecomte, Alphonse, assignor.)
Draper Corporation. (See Lecomte, A., and L'Archeveque, assignors.)
Draper Corporation. (See Leonard, Harry A., assignor.)
Draper Corporation. (See Martin, Henry D., assignor.)
Draper Corporation. (See Merrill, Charles F., assignor.)
Draper Corporation. (See Payne, Charlie A., assignor.)
Draper Corporation. (See Reid, G. W., and Durand, assignors.)
Draper Corporation. (See Rhoades, Alonzo E., assignor.)
Draper Corporation. (See Ross, Edward, assignor.)
Draper Corporation. (See Schofield, Robert, assignor.)
Draper Corporation. (See Snow, Isaac, assignor.)
Draper Corporation. (See Stafford, Alfred E., assignor.)
Draper Corporation. (See Stimpson, Edward S., assignor.)
Draper Corporation. (See Stimpson, Wallace I., assignor.)
Draper Corporation. (See Stone, Melvin L., assignor.)
Draper Corporation. (See Tinkham, Eugene L., assignor.)
Draper Corporation. (See Willard, George H., assignor.)
Draper Manufacturing Company, The. (See Draper, Charles T., assignor.)
Draper-Maynard Company, The. (See Maynard, John E., assignor.)
Draver, Emil R., Richmond, Ind. Feeder and oscillating agitator. 1,551,810; Sept. 1.
Draver, Emil R., Richmond, Ind., assignor of one-fourth to R. E. Pfenning, one-fourth to E. D. Wright, one-fourth to A. Willis, and one-fourth to L. P. Kaufman, Boston, Mass. Carrier for demountable rims. 1,541,413; June 9.
Dravland, Frederick, and W. Cruse, Duluth, Minn. Harrow. 1,546,438; July 21.
Dravo Contracting Company, The. (See Dravo, Frank R., assignor.)
Dravo Contracting Company. (See Edwards, Vere B., assignor.)
Dravo Contracting Company, The. (See Kersting, Bernard H., assignor.)
Dravo, Frank R., Sewickley, assignor to The Dravo Contracting Company, Pittsburgh, Pa. Driving gear for boats. 1,540,259; June 2.
Dravo, George P., Milwaukee, Wis. Memorandum device. 1,529,422; Mar. 10.
Drawe, Rudolf, Charlottenburg, assignor to Ehrhardt & Sehmer Aktiengesellschaft, Saarbrucken, Saargebeit, Germany. Two-cylinder double-acting four-cycle gas engine. 1,542,677; June 16.
Drayton, Grace G., assignor to Averill Manufacturing Corporation, New York, N. Y. Doll. Des. 68,524; Oct. 20.
Dreblow, Robert, Lebanon, S. Dak. Key holder. 1,567,926; Dec. 29.
Drechsler, Josef. (See Andrásek, F., and Drechsler.)
Dreesen, Jerome J. R., Jefferson, Tex. Boll-weevil exterminator. 1,538,276; May 19.
Drefahl, Louis C., Lakewood, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Manufacture of chromates. 1,526,325; Feb. 17.
Drefahl, Louis C., Lakewood, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Heating liquids. 1,546,061; July 14.
Dreffein, Henry A., Chicago, Ill. Fuel agitator for gas producers. 1,524,511; Jan. 27.
Dreghorn, Herbert. (See Farmer, H. F., and Dreghorn.)
Dreher, Albert J. (See Waream, C. E., and Dreher.)
Dreher, Charles H., Buffalo, N. Y. Basket. 1,563,730; Dec. 1.
Dreher, Chris S. (See Dreher, John R., C. S., and G. T.)
Dreher, Edward J., Los Angeles, Calif. Brake-pedal-holding device. 1,566,527; Dec. 22.
Dreher, Gus T. (See Dreher, John R., C. S., and G. T.)
Dreher, John R., assignor to Globe Machine & Manufacturing Company, Inc., Albert Lea, Minn. Harrow. 1,554,422; Sept. 22.
Dreher, John R., C. S., and G. T., Ross, Iowa. Posthole auger. 1,540,682; June 2.
Dreiginas, Walter, Baltimore, Md. Sewed article and making same. 1,542,678; June 16.
Dreisbach, Victor C. (See Martin, Archibald J., assignor.)
Dreischerf, Henry C., Blue Island, Ill. Valve-operating nozzle for air hose. 1,550,305; Aug. 18.
Dremel, Albert J., Racine, Wis. Electric hair clipper. 1,541,334; June 9.
Drendell Electrical & Manufacturing Co. (See Siebert, Lester, assignor.)
Drenk, Henry F., Riverside, N. J. Apparatus for separating and unraveling yarns of knitted fabrics. 1,533,728; Apr. 14.
Drennan, Homer H., Connersville, Ind., assignor to Undertakers' Supply Company, Chicago, Ill. Body lifter. 1,535,208; Apr. 28.
Drennan, James B., Portland, Oreg. Automobile bumper. 1,563,475; Dec. 1.
Drennan, Thomas, Croton, Ontario, Canada. Rotary engine. 1,556,315; Oct. 6.
Drenning, Percy R. (See Kadel, B. W., and Drenning.)
Drenning, Percy R., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,526,845; Feb. 17.
Drenning, Percy R., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,531,646; Mar. 31.

Drenning, Percy R., Baltimore, Md., and E. F. Mechlin, Washington, D. C., assignors, by mesne assignments, to The Symington Company. Draft rigging. 1,531,647; Mar. 31.

Drennon, Clem, Edwardsville, Kans. Railway-grade-crossing construction. 1,550,519; Aug. 18.

Drescher, Hugh A. E., and J. Thomas, assignors to Scottish Dyes, Limited, Carlisle, Cumberland, England. Production of nitrogen-containing anthraquinone bodies. 1,528,470; Mar. 3.

Drescher, Theodore B., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Making toric lenses and lens blanks. 1,536,828; May 5.

Dreschler, Louis, St. Louis, Mo. Measuring device for cuffs of trousers. 1,560,417; Nov. 3.

Dresden, William, Mineral Point, Wis. Floor and wood dressing machine. 1,526,592; Feb. 17.

Dresner, Louis, Bronx, N. Y. Glare eliminator. 1,561,415; Nov. 10.

Dresp, John P., Beatrice, Nebr. Device for reboring cylinders. 1,545,406; July 7.

Dresser, Charles A., New York, N. Y., assignor to Cline Electric Manufacturing Company, Chicago, Ill. Motor-control system. 1,539,168; May 26.

Dresser, Ivan C., Yonkers, N. Y. Farinaceous cup. Des. 66,672; Feb. 24.

Dresser, Ivan C., Yonkers, N. Y. Farinaceous cup. Des. 66,673; Feb. 24.

Dresser, Scott I., Coaticook, Quebec, Canada. Fire and burglar alarm system. 1,567,121; Dec. 29.

Dressler, Carlotta M. (See Dressler, Charles E., assignor.)

Dressler, Charles E., assignor to C. M. Dressler, New York, N. Y. Motor-driven fan. 1,544,730; July 7.

Dressler, Conrad, Cleveland, Ohio, assignor to American Dressler Tunnel Kilns, Inc., New York, N. Y. Continuous kiln and operating same. 1,543,830; June 30.

Dressler, Conrad, assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Method of and apparatus for enameling. 1,552,475; Sept. 8.

Dressler, Conrad, Cleveland, Ohio, assignor to American Dressler Tunnel Kilns, Inc., New York, N. Y. Salt glazing and kiln for same. 1,556,208; Oct. 6.

Dressler, Philip d'H., Cleveland, Ohio, assignor to American Dressler Tunnel Kilns, Inc., New York, N. Y. Recuperator. 1,522,000; Jan. 6.

Dressler, Philip d'H., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Open-fire tunnel kiln. 1,525,232; Feb. 3.

Dressler, Philip d'H., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Handling material in annealing. 1,556,209; Oct. 6.

Dressler, Philip d'H., Zanesville, Ohio, assignor to American Dressler Tunnel Kilns, Inc., New York, N. Y. Furnace construction and operation. 1,525,725; Feb. 10.

Dreves, Henry E., assignor to The H. N. White Company, Cleveland, Ohio. Saxophone and other reed instruments. 1,549,911; Aug. 18.

Drew, Clayton L., and H. De Haven, jr., assignors to Ti-It Machines Co., San Francisco, Calif. Box-strapping machine. 1,545,407; July 7.

Drew, George, assignor of one-half to W. S. Chandler, Montreal, Quebec, Canada. Hinged window. 1,561,416; Nov. 10.

Drew, John E., assignor to Wade & Butcher Corporation, Jersey City, N. J. Hunting knife. Des. 67,685; June 30.

Drewsen, Viggo, Larchmont, assignor to West Virginia Pulp and Paper Company, New York, N. Y. Treating waste magnesium monosulphite cooking liquors. 1,549,189; Aug. 11.

Drewsen, Viggo, Larchmont, assignor to West Virginia Pulp and Paper Company, New York, N. Y. Treating waste sodium monosulphite liquors. 1,560,900; Nov. 10.

Drey, Oscar, and H. L. Byrd, Stockport, England. Machine for cutting weft-pile fabrics. 1,548,448; Aug. 4.

Dreyer, Albert, Lucerne, Switzerland. Honing and stropping apparatus for two-edged razor blades. 1,552,279; Sept. 1.

Dreyer, Otto, Essen-on-the-Ruhr, Germany. Device for protecting electrical circuits from overheating. 1,544,137; June 30.

Dreyer, Otto, Essen-on-the-Ruhr, Germany. Protective device for electric-current-consuming apparatus. 1,544,138; June 30.

Dreyer, Svenning, Woodcliff, N. J., assignor of one-half to J. P. Glander, Richmond Hill, N. Y. Manufacturing confectionery. 1,545,463; July 7.

Dreyfus, Camille, Basel, Switzerland, assignor to The American Cellulose & Chemical Manufacturing Company, Ltd., New York, N. Y. Manufacture of products containing cellulose. 1,546,211; July 14.

Dreyfus, Henry, London, England. Manufacture of plastic materials or articles having a basis of cellulose acetate. 1,528,291; Mar. 3.

Dreyfus, Henry, London, England. Plastics containing cellulose acetate. 1,530,987; Mar. 24.

Dreyfus, Henry, London, England. Manufacture of textile fabrics. 1,538,030; May 19.

Dreyfus, Henry, London, England. Manufacture of cellulose ethers. 1,542,541; June 16.

Dreyfus, Henry, London, England. Manufacture of artificial silk and the like from cellulose derivatives. 1,566,384; Dec. 22.

Dreyfus, Henry, London, J. F. Briggs, Spondon, near Derby, and H. R. S. Clotworthy, Derby, England, assignors, by mesne assignments, to American Cellulose and Chemical Manufacturing Company, Limited, Incorporated, New York, N. Y. Manufacture and application of fibers and fabrics. 1,554,801; Sept. 22.

Dreyfus, Milton A., et al. (See Girard, Alfred O., assignor.)

Driemeyer, Edward W., Cincinnati, Ohio, assignor to The K-D Lamp Company. Vehicle lamp. Des. 67,686; June 30.

Dries, Maurice L., et al. (See Shee, Parke E., assignor.)

Dries, Peter J., jr. (See Vitek, C. J., Schultz, and Merriam, assignors.)

Driest, Charles, jr., Marlboro, N. J. Shears. 1,556,769; Oct. 13.

Driest, Charles, jr., Marlboro, N. J. Shears. 1,556,770; Oct. 13.

Driggs, Ivan H., assignor to Dayton-Wright Company, Dayton, Ohio. Airplane control. 1,545,239; July 7.

Driggs, John W. (See McCarty, C. D., and Driggs.)

Dr. Ing. H. C. Alexander Bernhard Dräger. (See Schröder, Hans W. C., assignor.)

Dring, Joseph B., Boston, England. Carton. Des. 67,275; May 12.

Dring, Joseph B., Boston, England. Carton. Des. 67,998; Aug. 18.

Dring, Joseph B., Boston, England. Carton. Des. 67,999; Aug. 18.

Drinkuth, Edward, assignor to The Cincinnati Coffin Company, Cincinnati, Ohio. Casket-handle socket. Des. 67,399; May 26.

Drinkuth, Edward, assignor to The Cincinnati Coffin Company, Cincinnati, Ohio. Casket-handle socket. Des. 68,771; Nov. 17.

Drinkwater, Edgar L., Chicago, Ill. Plinth plate. 1,562,082; Nov. 17.

Drinkwater, Edgar L., and G. C. Davison, Chicago, Ill.; said Davidson assignor to said Drinkwater. Drawing board. 1,562,208; Nov. 17.

Driscoll, Bartholomew L., Watsonville, Calif. Grapple. 1,537,421; May 12.

Driscoll, Con, Oilfields, Calif. Nut lock. 1,544,378; June 30.

Driscoll, Daniel W., New York, N. Y., assignor to Driscoll Patents Company, Wilmington, Del. Variable-speed transmission. 1,545,043; July 7.

Driscoll Patents Company. (See Driscoll, Daniel W., assignor.)

Drissner, Alfred E., assignor to The National Acme Company, Cleveland, Ohio. Automatic single-spindle or turret-lathe machine. 1,567,790; Dec. 29.

Drissner, Alfred E., Cleveland, and F. K. Rand, Cleveland Heights, assignors to The National Acme Company, Cleveland, Ohio. Indexing mechanism for cylinders or the like. 1,552,598; Sept. 8.

Driver, Edwin F., Chicago, Ill. Phonograph. 1,560,674; Nov. 10.

Driver, James B., Delaware, Ohio. Fastening means for collars. 1,565,914; Dec. 15.

Driver, William. (See Rittman, J. W. Rood, and Driver.)

Driy, John A., and J. J. Janca, assignors to The Emerson Electric Manufacturing Company, St. Louis, Mo. Automatic cut-out for electric motors. 1,554,423; Sept. 22.

Drohen, James L., Dunkirk, N. Y. Brake lock. 1,553,676; Sept. 15.

Drohen, James L., Dunkirk, N. Y. Signal. 1,564,130; Dec. 1.

Droitcour, Michael A., Providence, R. I. Bed motion for printing presses. 1,546,212; July 14.

Droll, Joseph, Fostoria, Ohio. Deflector for automobile headlights. 1,561,417; Nov. 10.

Drolshammer, Ivar, Drammen, Norway. Compressed-air brake for railway vehicles and the like. 1,527,127; Feb. 17.

Drolshammer, Ivar, Drammen, Norway. Railway brake. 1,536,572; May 5.

Drolshammer, Ivar, Drammen, Norway. Compressed-air brake for railway trains and the like. 1,544,637; July 7.

Drop Head Projector Company. (See Fitz, Charles L., assignor.)

Drost, Thomas, Elmhurst, and S. Silverman, New York, N. Y., assignors to The Brunswick-Balke-Collender Company, Wilmington, Del. Game table. 1,547,996; July 28.

Drown, William L., Worcester, Mass. Machine for making flat bands or tube sections. 1,525,498; Feb. 10.

Druar, Frank J., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,521,672; Jan. 6.

Drucker, William J., Pittsburgh, Pa. Bone-sawing machine. 1,529,303; Mar. 10.

Drucker, William J., Pittsburgh, Pa. Bone saw. 1,550,520; Aug. 18.

Drucks, Carl, Berkeley, Calif. Hair protector. 1,563,693; Dec. 1.

Drueding Brothers Company. (See Drueding, Charles C., assignor.)
Drueding, Charles C., assignor to Drueding Brothers Company, Philadelphia, Pa. Polishing mitt. 1,564,219; Dec. 8.
Drugan, Fredrich, New Haven, Conn. Suction flytrap. 1,540,518; June 2.
Drumm, Carl H., East Cleveland, Ohio. Shingle. 1,528,471; Mar. 3.
Drummond, Edwin D., Birmingham, Ala. Paving process. 1,549,656; Aug. 11.
Drummond, Joseph S., Port Gamble, Wash. Pencil sharpener. 1,545,408; July 7.
Dry, Weronica, Farmington, W. Va. Hospital bed. 1,525,605; Feb. 10.
Dryden Rubber Company. (See Kintzele, Julius H., assignor.)
Dryer, William P., Schenectady, N. Y., assignor to General Electric Company. Speed governor for prime movers. 1,551,375; Aug. 25.
Dryer, William P., Schenectady, N. Y., assignor to General Electric Company. Switch-operating mechanism. 1,554,718; Sept. 22.
Dryfoos, Nathan I., Cleveland, Ohio. Sweater. 1,566,842; Dec. 22.
Drying Systems, Inc. (See Harrison, Burt S., assignor.)
Drysdale & Company, Limited. (See Drysdale, J. W. W., and Young, assignors.)
Drysdale, George A., Indianapolis, Ind., assignor to G. A. Chritton, Chicago, Ill. Iron alloy. 1,542,440; June 16.
Drysdale, John W. W., and J. Young, assignors to Drysdale & Company, Limited, Yoker, near Glasgow, Scotland. Centrifugal pump. 1,536,573; May 5.
Drysdale, Walter D., and A. Dow, Detroit, Mich. Heat economizer for condensing prime movers. 1,548,585; Aug. 4.
Dry Zero Corporation. (See Lindsay, Harvey B., assignor.)
Drzewienski, Joseph, Jenners, Pa. Spring compensator. 1,524,121; Jan. 27.
Dubben, Harry F., and F. B. Easton, New York, N. Y. Automobile headlight. 1,562,875; Nov. 24.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Treating oils. 1,522,425; Jan. 6.
Dubbs, Carbon P., Wilmette, Ill., assignor to Universal Oil Products Company. Treating petroleum. 1,525,281; Feb. 3.
Dubbs, Carbon P., Wilmette, assignor to The Universal Oil Products Company, Chicago, Ill. Treating hydrocarbon oils. 1,534,927; Apr. 21.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Expansion joint. 1,535,209; Apr. 28.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for distilling liquids. 1,541,210; June 9.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for treating hydrocarbon oils. 1,543,831; June 30.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Treating hydrocarbon oils. 1,543,832; June 30.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for treating petroleum. 1,546,634; July 21.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Cracking oil. 1,549,352; Aug. 11.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Treating petroleum oil. 1,550,607; Aug. 18.
Dubbs, Carbon P., Wilmette, assignor to Universal Oil Products Company, Chicago, Ill. Treating hydrocarbons. 1,551,090; Aug. 25.
Dubé, Lawrence, and J. P. Gratton, Ottawa, Ontario, Canada. Timing clock for talking machines. 1,545,641; July 14.
Du Be, Raphael E., Denver, Colo. Gas engine. 1,566,843; Dec. 22.
Duberstein, Samuel. (See Lener, H., and Sager, assignors.)
Dubetz, Samuel. (See Milbrath, William, assignor.)
Dubi, Boris. (See Kotkovsky, B., Luter, and Dubi.)
Dubi, Boris, Brooklyn, N. Y. Adjustable eccentric. 1,565,264; Dec. 15.
Dubied Machinery Company. (See Hunziker, A., and Hirsch, assignors.)
Dubilier Condenser and Radio Corporation. (See Dubilier, William, assignor.)
Dubilier Condenser & Radio Corporation. (See Van Deventer, Harry R., assignor.)
Dubilier Condenser & Radio Corporation. (See Werner, Leo J., assignor.)
Dubilier, William, Bronxville, assignor to Dubilier Condenser and Radio Corporation, New York, N. Y. Electrical condenser. 1,526,664; Feb. 17.
Dubilier, William, New York, N. Y., assignor to Dubilier Condenser and Radio Corporation. Electrical condenser. 1,537,660; May 12.
Dubilier, William, New York, N. Y., assignor to Dubilier Condenser & Radio Corporation. Electrical condenser for ignition circuits. 1,541,630; June 9.
Dubilier, William, New York, N. Y., assignor to Dubilier Condenser & Radio Corporation. Condenser and clamp therefor. 1,543,326; June 23.
Dubilier, William, New Rochelle, assignor to Dubilier Condenser & Radio Corporation, New York, N. Y. Insulating structure for high-potential condensers. 1,565,799; Dec. 15.
Dubin, Harry E., and L. Freedman, assignors to H. A. Metz, New York, N. Y. Preparation of fatty acids of the acetic-acid series from their higher homologues. 1,529,946; Mar. 17.
Du Bois, C. L. (See Jenkins, Addie, assignor.)
Du Bois, David I. (See Headley, B. T., Du Bois, and Fennimore.)
Du Bois, David I. (See Headley, B. T., Thompson, and Du Bois.)
Du Bois-Reymond, Alard Plon, assignor to Signal Gesellschaft m. b. H., Kiel, Germany. Arrangement of vibrating apparatus for sound signaling. 1,526,414; Feb. 17.
Du Bois, Virgil L. (See Moody, J. F., and Du Bois.)
Du Bois, Virgil L., and C. E. Clifton, Tulsa, Okla. Combined babbitting and finishing jig. 1,529,119; Mar. 10.
Dubosclard, Paul, Brooklyn, assignor to Lidgerwood Manufacturing Company, New York, N. Y. Friction device. 1,567,717; Dec. 29.
Du Bose, Louise M., Long Beach, Calif. Garment. 1,524,345; Jan. 27.
Dubraks, Joseph W., Houston, Tex. Bread compound. 1,537,043; May 5.
Dubrovin, John, assignor, by mesne assignments, to Universe Corporation, Chicago, Ill. Compressor for refrigerants. 1,548,517; Aug. 4.
Dubuque Steel Products Company. (See Leppert, Frank W., assignor.)
Dubus, Jules F. and P. A., New Orleans, La. Mechanical movement. 1,530,817; Mar. 24.
Dubus, Peter A. (See Dubus, Jules F. and P. A.)
Duca, Joan A., Shawnee, assignor of one-half to H. J. Mackey, Oklahoma City, Okla. Adjustable die. 1,526,699; Feb. 17.
Ducas, Charles, New York, N. Y. Electrical apparatus and manufacturing the same. 1,563,731; Dec. 1.
Duchanne, George A. (See Mara, Michael M., assignor.)
Du Charme, William S., Cleveland, Ohio. Portable electrical cooking apparatus. 1,526,123; Feb. 10.
Duchemin, George W., Newark, N. J. Ball marker. 1,551,376; Aug. 25.
Duchene, Lewis P., Woodlawn, Pa. Antirattle key ring. 1,522,503; Jan. 13.
Duchesne, Ernest, Schenectady, N. Y. Locomotive driving box. 1,529,991; Mar. 17.
Duchesne, Ernest, Schenectady, N. Y. Milling cutter. 1,551,015; Aug. 25.
Duchesne, Ernest, Schenectady, N. Y. Locomotive driving box. 1,555,278; Sept. 29.
Ducke, Carl, Erfurt, Germany. Smooth-planing machine. 1,531,905; Mar. 31.
Duckett, Towner M., Adamsville, Ala. Lock nut. 1,554,338; Sept. 22.
Duckham, Arthur M., London, England. Furnace for heating hollow cylinders. 1,541,691; June 9.
Duckham, Arthur M., London, England. Plant for gasifying fuel. 1,560,337; Nov. 3.
Duckham, Arthur M., assignor to Woodall, Duckham & Jones (1920) Limited, London, England. Annular muffle furnace or oven. 1,539,653; May 26.
Duckham, Arthur M., and J. S. Morgan, assignors to Thermal Industrial and Chemical (T. I. C.) Research Company Limited, London, England. Heating liquids by introduction into molten metal. 1,527,847; Feb. 24.
Duckworth, Charles W., Jacksonville, Fla. Vaporizer. 1,521,762; Jan. 6.
Duclos, Gustave, Lowell, Mass. Film gripper and holder. 1,544,139; June 30.
Duda, Oswald, Houston, Tex., assignor to Reed Roller Bit Company. Lubricator for deep-well drills and the like. 1,532,552; Apr. 7.
Duda, Oswald, Houston, Tex., assignor, by mesne assignments, to Reed Roller Bit Company. Lubricator for deep-well drills and the like. 1,532,553; Apr. 7.
Duda, Oswald, Houston, Tex., assignor to Reed Roller Bit Company. Lubricator for deep-well drills and the like. 1,532,554; Apr. 7.
Duda, Oswald, assignor, by mesne assignments, to Reed Roller Bit Company, Houston, Tex. Wrench. 1,547,565; July 28.
Duda, Oswald, assignor to Reed Roller Bit Company, Houston, Tex. Tool for straightening tubes. 1,561,418; Nov. 10.
Dudas, Michael M., Chicago, Ill. Engine. 1,527,296; Feb. 24.
Dudensing, Richard. (See Nial, T. M., and Dudensing.)
Dudley, Benjamin B., Visalia, Calif. Folding cot. 1,544,140; June 30.
Dudley, Edward F., Oak Park, assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Cylinder-control mechanism. 1,567,361; Dec. 29.
Dudley, Edward F., Oak Park, assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Printing-press mechanism. 1,567,362; Dec. 29.

Dudley, Edward F., Oak Park, and B. D. Stevens, Evanston, assignors to Miehle Pringting Press & Manufacturing Company, Chicago, Ill. Cylinder-control mechanism. 1,567,360; Dec. 29.
Dudley, Elbridge G., Schenectady, N. Y., assignor to General Electric Company. Control system for three-unit turbine exciter sets. 1,564,836; Dec. 8.
Dudley, Houston, assignor to Gray & Dudley Company, Nashville, Tenn. Heater. Des. 67,583; June 16.
Dudley, Howard M., Philadelphia, Pa., assignor, by mesne assignments, to The Fifth Avenue Bank of New York, New York, N. Y. Apparatus for dyeing, scouring, or otherwise treating yarn and other fibers in the hank or skein. 1,555,837; Oct. 6.
Dudley, Howard T., Saginaw, Mich. Flask-positioning device for pattern plates. 1,542,225; June 16.
Dudley, Job, Detroit, Mich. Vehicle wheel. 1,529,016; Mar. 10.
Duerrenberger, Charles. (See Jenny, A., Martin, and Duerrenberger.)
Duesenoerg, Frederick S., Indianapolis, Ind. Crank-shaft-lubricating system. 1,555,279; Sept. 29.
Dufault, John A., Cleveland, Ohio. Button fastener. 1,544,087; June 30.
Du Faur, John B., Turramurra, near Sydney, New South Wales, assignor to A. J. and P. A. McBride, Adelaide, South Australia, Australia. Process and apparatus for recovering copper from its oxidized or roasted ore. 1,550,521; Aug. 18.
Dufay, Louis, Versailles, France. Manufacturing polychrome screens for color photography and cinematography. 1,552,126; Sept. 1.
Dufek Lens Company. (See Dufek, Louis, assignor.)
Dufek, Louis, Seattle, Wash. Headlight lens. 1,537,526; May 12.
Dufek, Louis, assignor to Dufek Lens Company, Seattle, Wash. Headlight lens. 1,525,120; Feb. 3.
Duff, Albert L., and J. W. Matheson, Brooklyn, N. Y.; said Duff assignor to said Matheson. Wardrobe trunk. 1,566,956; Dec. 22.
Duff Manufacturing Company, The. (See Kopf, John C., assignor.)
Duff Manufacturing Company, The. (See Schwerin, Frank H., assignor.)
Duff Patents Company. (See Christie, Lindsay R., assignor.)
Duff Patents Company. (See Egler, Nicholas F., assignor.)
Duff Patents Company. (See Treat, Francis H., assignor.)
Duff, Thomas F., Spokane, Wash. Lift-cam attachment. 1,552,735; Sept. 8.
Duff, William C., Unionville, Conn., assignor to The Bourne-Fuller Company, Cleveland, Ohio. Belt fastener. 1,545,044; July 7.
Duffee, Paul Y. (See Richey, C. F., and Duffee.)
Duffee, W. J., trustee. (See Richey, C. F., and Duffee.)
Duffey, Harry J., Middleburg, Va. Paint. 1,566,957; Dec. 22.
Duffie, Allen M., assignor to W. H. Robinson, Buffalo, N. Y. Electric water heater. 1,561,706; Nov. 17.
Duffie, John J., New York, N. Y. Certification-check writer. 1,551,811; Sept. 1.
Duffie, John J., Berkeley, Calif., assignor to Government of the United States. Thermomicrophonic firing device for submerged mines. 1,538,315; May 19.
Duffie, John J., Berkeley, Calif., assignor to Government of the United States. Explosive mine. 1,538,316; May 19.
Dufford, John R. (See Leonhard, W. C., Dufford, and Hough.)
Duffy, Edwin N. (See Isman, Felix, assignor.)
Duffy, Elwood P., Arvado, Colo. Hose supporter. 1,538,098; May 19.
Duffy, Henry, Wenatchee, Wash. Vacuum sealing device. 1,531,333; Mar .31.
Duffy, James P. B. (See Murphy, Thomas J., assignor.)
Duffy, James S., Rahway, N. J., assignor to Linomosaic Co. Inc., New York, N. Y. Mosaic surface and making it. 1,541,631; June 9.
Duffy, Ralph E., Clinton, Mo. Insulator support. 1,546,213; July 14.
Duffy, Thomas I., Chicago, Ill. Vehicle spring. 1,528,472; Mar. 3.
Dugan, James A., deceased, Brooklyn, N. Y.; M. R. Dugan, executrix. Posture bookrest. 1,554,979; Sept. 22.
Dugan, James J., Wilmington, Del. Coating and alloying metals. 1,534,928; Apr. 21.
Dugan, Marie R., executrix. (See Dugan, James A.)
Dugan, Samuel A., Galveston, Tex. Incinerator. 1,537,422; May 12.
Dugan, Thomas J. (See À Brassard, Henry, assignor.)
Dugger, Clifford A., assignor to F. Clymer, Denver, Colo. Drain valve. 1,523,181; Jan. 13.
Dugins, William F., Melbourne, Victoria, Australia. Machine for cutting metal strips. 1,566,082; Dec. 15.
Du Grenier, Arthur H., Haverhill, assignor of one-half to H. B. Woods, Hudson, Mass. Check-controlled mechanism. 1,561,707; Nov. 17.
Du Grenier, Arthur H., Haverhill, assignor of one-half to H. B. Woods, Hudson, Mass. Vending machine. 1,562,152; Nov. 17.
Duguay, William, Lowell, Mass. Padlock. 1,533,838; Apr. 14.
Duhme, Emil, Berlin-Charlottenburg, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Electrolytic production of metals. 1,567,791; Dec. 29.
Duhrsen, Alfred. (See Pfaff, Franz, assignor.)
Duisberg, Walter. (See Huismann, J., Duisberg, Hentrich, and Zeh.)
Duke, Calvin F., assignor to Central Machine Works, Indianapolis, Ind. Truck skid. 1,536,611; May 5.
Duke, Charles D., Catlettsburg, Ky. Automatic train control. 1,538,784; May 19.
Duke, George H., Chicago, Ill. Attaching device for tire chains. 1,556,919; Oct. 13.
Duke, Homer E., Markleville, and G. W. Pierce, Anderson, Ind. Filtering apparatus. 1,535,112; Apr. 28.
Dukehart, Graham, Portland, Oreg. Reflector for adding machines. 1,528,198; Mar. 3.
Duket, John J., Toledo, Ohio. Container-opening tool. 1,548,988; Aug. 11.
Dula, Caleb C., Yonkers, N. Y. Packing and preserving fruits and other food products and commodities. 1,538,277; May 19.
Dulin, Robert E., Bowling Green, S. C. Cotter-pin tool. 1,547,863; July 28.
Dulitz, Adolf, Hirschberg, assignor to "Flaka" Flaschen-Kappen-Gesellschaft, m. b. H., Berlin-Charlottenburg, Germany. Sealing cap and the manufacture thereof. Re16,042; Apr. 14.
Düllmann, Clemens, assignor to Deutsche Patent-Grudeofen-Fabrik Walter Rieschel & Co. m. b. H., Liebertwolkwitz, near Leipzig, Germany. Furnace for granular fuel such as brown coal coke. 1,559,744; Nov. 3.
Du Mais, Leo J., and F. E. Miner, assignors to Chicago Shoe Machinery Company, Chicago, Ill. Awl-shifting and stitch-regulating mechanism for leather-stitching machines. 1,541,800; June 16.
Du Mais, Leo J., and F. E. Miner, assignors to Chicago Shoe Machinery Company, Chicago, Ill. Automatic presser-foot mechanism. 1,553,073; Sept. 8.
Dumas, Albert, Manville, R. I., assignor to Dumas Transmission Lock & Machinery Company Limited, St. Joseph de Sorel, Quebec, Canada. Locking device for motor vehicles. 1,526,207; Feb. 10.
Dumas, Albert, Sorel, Quebec, assignor to Dumas Transmission Lock & Machinery Company Limited, St. Joseph de Sorel, Quebec, Canada. Locking device for motor vehicles. 1,564,220; Dec. 8.
Dumas Transmission Lock & Machinery Company, Limited. (See Dumas, Albert, assignor.)
Dumble, Clifford R. (See Jennings, C. S., and Dumble.)
Dumble, Clifford R., Arlington Heights, and A. Koenig, Lowell, assignors, by mesne assignments, to The Lamson Company, Boston, Mass. Pneumatic-carrier-assorting device. 1,525,121; Feb. 3.
Dumbleton, John H., and E. C. Lindberg, Los Angeles, Calif. Self-adapting sleeve stretcher. 1,563,174; Nov. 24.
Dumbleton, William T. (See Leuenberger, W. A., and Dumbleton.)
Dumbovich, Frank, Detroit, Mich. Spark plug. 1,537,938; May 19.
Dumke, Arthur, et al. (See Meamone, Tony, assignor.)
Dumond, Clark G. (See Dumond, Frank J. and C. G.)
Dumond, Frank J. and C. G., Buffalo, Kans. Revolving display case. 1,549,467; Aug. 11.
Du Mond, Jesse W. M., Pasadena, Calif. 1,536,574; May 5.
Dumont, Frank A., Shelton, Wash. Propelling boats. 1,548,936; Aug. 11.
Dumont, Gustave, Neuilly-sur-Seine, France. Device for operating the brakes of all the four wheels of a vehicle. 1,542,290; June 16.
Dumont, Joseph R., assignor to M. F. Dumont, Kansas City, Mo. Coin-actuated lock. 1,549,468; Aug. 11.
Dumont, Maude F. (See Dumont, Joseph R., assignor.)
Dumouchel, Edward J., assignor to Shakespeare Company, Kalamazoo, Mich. Fish bait or lure. 1,541,032; June 9.
Dumouchel, Edward J., assignor to Shakespeare Company, Kalamazoo, Mich. Fishhook holder. 1,550,790; Aug. 25.
Dumoulin, Georges, Paris, France. Bottle. Des. 66,619; Feb. 17.
Dumoulin, Georges, Paris, France. Bottle. Des. 66,620; Feb. 17.
Dunajeff, Leonid A., New York, N. Y. Pipe-making machine. 1,527,729; Feb. 24.
Dunajeff, Leonid A., New York, N. Y. Picture-transmitting apparatus. 1,540,318; June 2.
Dunbar, Charles J., Kalamazoo, Mich. Loose-leaf binder and poster. 1,548,027; Aug. 4.
Dunbar, Charles J., Kalamazoo, assignor to The William C. Windisch Company, Detroit, Mich. Loose-leaf binder. 1,545,816; July 14.
Dunbar, Ernest W. (See MacPherson, W., and Dunbar.)
Dunbar, Frank H. (See Allen, Frank B., assignor.)
Dunbar, Harold F., Turners Falls, Mass. Paper-drying machine. 1,556,918; Oct. 13.
Dunbar, Harris T., Buffalo, N. Y. Drag clam. 1,546,214; July 14.

Dunbar, James C., deceased, M. E. Dunbar, administratrix, Winnipeg, Manitoba, Canada. Combined printing and autograph machine. 1,529,992; Mar. 17.
Dunbar, Leander L., Linn Grove, Ind. Cushion-filling machine. 1,553,677; Sept. 15.
Dunbar, Mary E., administratrix. (See Dunbar, James C.)
Dunbar, William E., assignor to Florida Filter Corporation, Jacksonville, Fla. Filter. 1,547,105; July 21.
Dunbeck, Joseph R., Rochester, assignor to Wm. H. Nicholls Co., Inc., Brooklyn, N. Y. Molding machine. 1,545,817; July 14.
Dunberg, David W., New York, N. Y., assignor to Coaster Skate Manufacturing Company, Inc., Erie, Pa. Coaster skate. 1,541,763; June 9.
Duncan, Arthur L., Piedmont, Calif. Method of and apparatus for bisecting fruit and removing a circumferential slice therefrom. 1,534,507; Apr. 21.
Duncan, Donald F., Chicago, Ill. Candy chest. Des. 67,795; July 14.
Duncan Electric Manufacturing Company. (See Harris, Jesse, assignor.)
Duncan, Evert F. (See Cross, A., and Duncan.)
Duncan, Floyd E., Escondido, Calif. Ditching plow. 1,538,099; May 19.
Duncan, Frank B., Toledo, Ohio. Shade roller. 1,562,313; Nov. 17.
Duncan, Frank K., et al. (See Cobb, George, assignor.)
Duncan, Harry L. (See Egerton, Henry C., assignor.)
Duncan, Israel P., and T. M. Gore, Los Angeles, Calif. Whipper. 1,539,245; May 26.
Duncan, James B. (See Zebold, F. A., Duncan, and Fisher.)
Duncan, John N., Boone, Iowa. Reversing current collector. 1,549,301; Aug. 11.
Duncan, John N., Boone, Iowa. Reversing current collector. 1,550,890; Aug. 25.
Duncan, Joseph S., assignor to Addressograph Company, Chicago, Ill. Sectional printing form bed. 1,543,066; June 23.
Duncan, Joseph S., assignor to Addressograph Company, Chicago, Ill. Safety device for printing and addressing machines. 1,564,221; Dec. 8.
Duncan, Kenneth O., San Francisco, Calif., assignor to The Denver Rock Drill Manufacturing Company, Denver, Colo. Screen for rock drills. 1,540,167; June 2.
Duncan, Robert D., jr., East Orange, N. J., assignor to Wired Radio Inc., New York, N. Y. Carrier-frequency suppression. 1,560,505; Nov. 3.
Duncan, Sidney M., assignor of one-half to E. G. Alley, Chattanooga, Tenn. Card-oiling machine. 1,533,977; Apr. 14.
Duncan, William, Los Angeles, Calif. Multiple-face doll. 1,555,644; Sept. 29.
Duncan, William, Los Angeles, Calif. Massage exerciser. 1,560,549; Nov. 10.
Duncan, William M., Alton, Ill. Furnace. 1,522,812; Jan. 13.
Duncan, William M., Alton, Ill. Furnace. 1,548,829; Aug. 11.
Duncan, William M., Alton, Ill. Maintaining combustion in furnaces. 1,564,542; Dec. 8.
Duncan, William R., Chicago, Ill. Automatic stop for talking machines. 1,541,253; June 9.
Duncan, William Y., jr. (See Kearns, J., and Duncan.)
Duncanson, Walter E., assignor to The J. G. Wilson Corporation, New York, N. Y. Sound-insulating partition. 1,540,931; June 9.
Dunford, George. (See Slaughter, A. C., and Dunford.)
Dungan, John E., Moundsville, W. Va., assignor, by mesne assignments, to A-B-C Transit Refrigeration Company, Helena, Mont. Refrigerating device and container. 1,542,993; June 23.
Dungan, William A., Indianapolis, Ind. Stump router. 1,554,424; Sept. 22.
Dunham, Andrew A., Bainbridge, assignor to The Casein Manufacturing Company, New York, N. Y. Rennet casein and making the same. 1,521,873; Jan. 6.
Dunham, Andrew A., Bainbridge, assignor to Casein Manufacturing Company, New York, N. Y. Casein waterproof glue or cement. 1,537,939; May 19.
Dunham, Arminta A. (See Dunham, Orson W., assignor.)
Dunham, Bert G., Chicago, Ill., assignor, by mesne assignments, to Western Electric Company, Incorporated. Automatic telephone-exchange. 1,567,122; Dec. 29.
Dunham, Bert G., Chicago, Ill., assignor, by mesne assignments, to Western Electric Company, Incorporated. Automatic telephone-exchange system. 1,567,250; Dec. 29.
Dunham, C. A., Company. (See Dunham, Clayton A., assignor.)
Dunham, Charles L., Pennsboro, W. Va. Underreamer. 1,551,812; Sept. 1.
Dunham, Clayton A., Glencoe, Ill. Flexible diaphragm. 1,548,121; Aug. 4.
Dunham, Clayton A., Glencoe, assignor to Dunhameter Corporation, Chicago, Ill. Automobile step plate. Des. 67,020; Apr. 14.
Dunham, Clayton A., Glencoe, Ill., assignor to C. A. Dunham Company, Marshalltown, Iowa. Radiator inlet valve. 1,548,122; Aug. 4.
Dunham, Dewitt C., Marysville, Calif. Grape-picking knife. 1,523,059; Jan. 13.
Dunham, Frank V., Wichita, Kans. Machine for cutting spacers or slugs. 1,555,280; Sept. 29.
Dunham, George W. (See Kenen, Leonard C., assignor.)
Dunham, Henry V. (See Bradshaw, Lawrence, assignor.)
Dunham, Henry V., Mount Vernon, N. Y. Dry satin white and making same. 1,523,182; Jan. 13.
Dunham, Henry V., Mount Vernon, N. Y. Manufacture of chewing gum. 1,534,929; Apr. 21.
Dunham, Henry V., Mount Vernon, N. Y. Treatment of india rubber for use in chewing gum. 1,534,930; Apr. 21.
Dunham, Henry V., Mount Vernon, N. Y. Making chewing-gum base. 1,534,931; Apr. 21.
Dunham, Henry V., Mount Vernon, N. Y. Modified casein and making same. 1,551,471; Aug. 25.
Dunham, Henry V., Mount Vernon, N. Y. Glue and process. 1,551,472; Aug. 25.
Dunham, Joseph C., assignor to The Spring Gruv-Metal Weather Strip Company, Oklahoma City, Okla. Weather strip. 1,547,493; July 28.
Dunham, Orson W., Treece, Kans. Stuffing box for bearings. 1,541,124; June 9.
Dunham, Orson W., Treece, assignor to A. A. Dunham, Baxter Springs, Kans. Stuffing box for pit bearings. 1,561,838; Nov. 17.
Dunham, Ralph H., Jersey City, N. J. Tire support. 1,556,503; Oct. 6.
Dunhameter Corporation. (See Dunham, Clayton A., assignor.)
Dunigan, Edward J., Muskogee, Okla. Drill jar. 1,561,419; Nov. 10.
Dunkerley, Luke, assignor to Asa Lees and Company Limited, Oldham, England. Drawing-frame roller. 1,537,527; May 12.
Dunkerley, William H., Paterson, N. J. Hydrocarbon burner. 1,560,550; Nov. 10.
Dunkerley, William H., Paterson, N. J. Pressure fuel tank. 1,565,915; Dec. 15.
Dunkley, William H., Birmingham, England. Perambulator or baby carriage. 1,565,719; Dec. 15.
Dunlap, Charles G., and A. Witten, North Tazewell, Va. Shade roller. 1,557,673; Oct. 20.
Dunlap, Charles K., assignor to Sonoco Products Company, Hartsville, S. C. Cone-tube-winding mandrel. 1,528,248; Mar. 3.
Dunlap, Charles L., Medina, Ohio. Wrench. 1,564,222; Dec. 8.
Dunlap, Charles M., South Pasadena, Calif. Ladder bracket. 1,549,657; Aug. 11.
Dunlap, Emmett M., San Pedro, Calif. Fly book. 1,523,935; Jan. 20.
Dunlap, Frederick L., assignor to Industrial Appliance Company, Chicago, Ill. Treating flour. 1,560,045; Nov. 3.
Dunlap, Harley M., and D. M. Putnam, Battle Creek, Mich. Motor mounting. 1,551,377; Aug. 25.
Dunlap, Isaac A., Wichita, Kans. Portable frame structure for automobile engines and power-delivering devices. 1,564,131; Dec. 1.
Dunlap, Matthew E., Madison, Wis., assignor to United States of America. Shrapnel plug. 1,534,204; Apr. 21.
Dunlap, Matthew E., Madison, Wis. Method and apparatus for making plywood. 1,561,063; Nov. 10.
Dunlap, Robert H., Washington, D. C. Transmitting power. 1,533,399; Apr. 14.
Dunlea, John M., Los Angeles, Calif. Headlight lens. 1,560,793; Nov. 10.
Dunlop, Charles H., Brooklyn, N. Y. Educational appliance. 1,543,067; June 23.
Dunlop, Robert R., assignor to The Jeffrey Manufacturing Company, Columbus, Ohio. Electric locomotive. 1,521,673; Jan. 6.
Dunlop Rubber Company Limited. (See Matthew, John S., assignor.)
Dunlop Rubber Company, Limited. (See Monk, William B., assignor.)
Dunlop Rubber Company Limited. (See Randles, John T. T., assignor.)
Dunlop Rubber Company, The. (See Penfold, Albert E., assignor.)
Dunlop Rubber Company, The. (See Macbeth, Colin, assignor.)
Dunlop Tire and Rubber Corporation of America. (See Jones, Arthur W., assignor.)
Dunlop Tire and Rubber Corporation of America. (See McMillin, W. J., and Hunt, assignors.)
Dunlop Tire and Rubber Corporation of America. (See Paull, Wallace H., assignor.)
Dunlop Tire and Rubber Corporation of America. (See Penfold, Albert E., assignor.)
Dunlop Tire and Rubber Corporation of America. (See Willshaw, Harry, assignor.)
Dunlop Tire and Rubber Corporation of America. (See Young, H. C., and Macbeth, assignors.)
Dunlop Tire & Rubber Goods Co. Limited. (See Dixon, Leonard V., assignor.)
Dunn, Alfred W., Honomu, Hawaii. Wheel. 1,546,635; July 21.
Dunn, Charles W., Quincy, Ill. Chair swing. 1,529,175; Mar. 10.

Dunn, Edward L., East Orange, assignor to Otis Elevator Company, Jersey City, N. J. Floor-controller system for electric elevators. 1,529,423; Mar. 10.
Dunn, Edward L., East Orange, assignor to Otis Elevator Company, Jersey City, N. J. Leveling switch apparatus. 1,547,306; July 28.
Dunn, Edward L., East Orange, assignor to Otis Elevator Company, Jersey City, N. J. Control system for elevators. 1,566,385; Dec. 22.
Dunn, Felix E. (See Patterson, J. E., and Dunn.)
Dunn, Frank, et al. (See McGarvin, Walter A., assignor.)
Dunn, George R., et al. (See Ostby, Arne B., assignor.)
Dunn, George W., Newport, Ky. Building block. Des. 67,647; June 23.
Dunn, Irwin L., Marietta, Ohio. Method of and apparatus for stopping leaks in the casing of oil and gas wells. 1,548,012; July 28.
Dunn, Irwin L., Mariette, Ohio, assignor to Tidal-Dunn Company, Tulsa, Okla. Apparatus for and method of renewing oil wells. 1,558,796; Oct. 27.
Dunn, James H., Beckley, W. Va. Automobile tire valve. 1,541,125; June 9.
Dunn, John C., et al. (See McGarvin, Walter A., assignor.)
Dunn Manufacturing Company. (See Smith, Hewlet T., assignor.)
Dunn-Patterson Company. (See Patterson, J. E., and Dunn, assignors.)
Dunn, Thomas, St. Charles, Mo. Pump jack. 1,542,679; June 16.
Dunn, Thomas A., Jamaica, Iowa. Combined cushion and pneumatic tire. 1,534,365; Apr. 21.
Dunn, Walter, Canterbury, and A. H. Constable, Penshurst, England. Implement for sowing seed. 1,527,675; Feb. 24.
Dunn, William, Redwood City, Calif. Golf club. 1,541,126; June 9.
Dunn, William G., Clarinda, Iowa. Automobile body frame. 1,523,636; Jan. 20.
Dunn, William G., Clarinda, Iowa. Automobile fender brace. 1,551,813; Sept. 1.
Dunn, William W., assignor to Silex Company, Malden, Mass. Handle for percolators. Des. 67,584; June 16.
Dunne, Edward F., jr., Morristown, N. J., assignor to Wirebounds Patents Company. Machine for use in making boxes. 1,541,927; June 16.
Dunne, Joseph J., Seattle, Wash. Valve. 1,539,305; May 26.
Dunning, Emery E., assignor to The Dunning Heating Supply Company, Milwaukee, Wis. Hot-air pipe. 1,523,006; Jan. 13.
Dunning Heating Supply Company, The. (See Dunning, Emery E., assignor.)
Dunning, Samuel H., Paterson, N. J. Locomotive exhaust pipe. 1,522,232; Jan. 6.
Dunning, William E., and J. Bachofen, assignors to The McCaskey Register Company, Alliance, Ohio. Filing-appliance case. 1,524,920; Feb. 3.
Dunning, William E., and J. Bachofen, assignors to The McCaskey Register Company, Alliance, Ohio. Filing appliance. 1,524,921; Feb. 3.
Dunning, William E., and J. Bachofen, assignors to The McCaskey Register Company, Alliance, Ohio. Lock for cash drawers. 1,548,123; Aug. 4.
Dunnock, John L. (See Nixon, C. R., Swindell, and Dunnock.)
Dunnock, John L., assignor of one-half to H. O. Brawner, Baltimore, Md. Receptacle and closure therefor. 1,538,848; May 19.
Dunphy, Thomas A., and C. L. Shillin, said Shillin assignor to said Dunphy, Chicago, Ill. Mop wringer. 1,552,736; Sept. 8.
Dunsmore, Alexander F. (See Robertson, A. R,, and Dunsmore.)
Dunsmore, Michael C., Stirling, and D. C. Paterson, Glasgow, Scotland. Pile-driving machine. 1,557,145; Oct. 13.
Dunson. J. E., & Bros. Co. et al. (See McMillin, Gail H., assignor.)
Dunstan, Albert E., Sunbury-on-Thames, England. Purification of mineral oils. 1,549,469; Aug. 11.
Dunstan, Albert E., Sunbury-on-Thames, England. Refining of liquid hydrocarbons. 1,552,830; Sept. 8.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Clamp for an automobile bumper. Des. 67,021; Apr. 14.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,375; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,376; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,377; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,378; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,379; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,525,380; Feb. 3.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper attaching and supporting means. 1,530,484; Mar. 24.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper-supporting means. 1,538,426; May 19.
Dunston, Wayne E., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper-supporting means. 1,558,253; Oct. 20.
Dunston, Wayne E., Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,558,797; Oct. 27.
Dunsworth, Alice M., Oakland, Calif. Child's garment. 1,548,830; Aug. 11.
Dunwoody, Henry H. C., Washington, D. C. Telephone-transmitter amplifier and repeater. 1,543,992; June 30.
Dunzweiler, Carl J., assignor to Willard Storage Battery Company, Cleveland, Ohio. Storage-battery container. Des. 66,968; Apr. 7.
Dunzweiler, Carl J., assignor to Willard Storage Battery Company, Cleveland, Ohio. Storage-battery container. Des. 67,508; June 9.
Dunzweiler, Carl J., assignor to Willard Storage Battery Company, Cleveland, Ohio. Storage-battery container. 1,538,031; May 19.
Duparquet, Huot & Moneuse Company. (See Rice, A. S., and Fuller, assignors.)
Duplantis, Curtis N. B., assignor, by mesne assignments, of one-half to B. C. Lawlor and R. Chinn, New Orleans, La., jointly. Carburetor. 1,527,176; Feb. 24.
Du Plessis, Daniel J., assignor of one-third to J. D. H. Verster, Koster, Transvaal, South Africa. Implement or machine for harvesting maize. 1,565,315; Dec. 15.
Duplessis, René E., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Starting and stopping mechanism. 1,538,930; May 26.
Duplessis, René E., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastening-inserting machine. 1,567,428; Dec. 29.
Du-Plex Envelope Corporation. (See Sawdon, Joseph, assignor.)
Duplex Printing Press Company. (See Bechman, Henry F., assignor.)
Dupont, Benjamin F., Miami, Fla. Root cutter. 1,557,771; Oct. 13.
Du Pont, E. I., de Nemours & Company. (See Booge, James E., assignor.)
Du Pont, E. I., de Nemours & Company. (See Calcott, William S., assignor.)
Du Pont, E. I. de Nemours & Company. (See Caswell, R. G., and Marshall, assignors.)
Du Pont, E. I., de Nemours & Company. (See Cotton, James H., assignor.)
Du Pont, E. I., de Nemours Company. (See Daudt, Herbert W., assignor.)
Du Pont, E. I., de Nemours & Company. (See Dinwiddie, Joseph G., assignor.)
Du Pont, E. I., de Nemours & Company. (See Funk, Forest J., assignor.)
Du Pont, E. I., de Nemours & Company. (See Haon, Harry J., assignor.)
Du Pont, E. I., de Nemours & Company. (See Jacobs, Charles B., assignor.)
Du Pont, E. I., de Nemours & Company. (See Kessler, Johannes M., assignor.)
Du Pont, E. I., de Nemours & Company. (See Lewis, Harold A., assignor.)
Du Pont, E. I., de Nemours & Company. (See McDermott, Frank A., assignor.)
Du Pont, E. I., de Nemours & Company. (See Mitchell, Walter M., assignor.)
Du Pont, E. I., de Nemours & Company. (See Moran, Robert C., assignor.)
Du Pont, E. I., de Nemours & Company. (See Nevius, George H., assignor.)
Du Pont, E. I., de Nemours and Company. (See Nolan, T. J., and Clapham, assignors.)
Du Pont, E. I., de Nemours & Company. (See Pitman, Earle C., assignor.)
Du Pont, E. I., de Nemours & Company. (See Regestein, Walter P., assignor.)
Du Pont, E. I., de Nemours & Company. (See Reid, Ebenezer E., assignor.)
Du Pont, E. I., de Nemours & Company. (See Remlein, Frank L., assignor.)
Du Pont, E. I., de Nemours & Company. (See Schwartz, George L., assignor.)
Du Pont, E. I., de Nemours & Company. (See Sease, Virgil B., assignor.)
Du Pont, E. I., de Nemours & Company. (See Stillwell, Howard A., assignor.)
Du Pont, E. I., de Nemours & Company. (See Waters. Lewis W., assignor.)
Du Pont, E. I., de Nemours & Company. (See Williams, K., and Daudt, assignors.)
Du Pont, E. I., de Nemours & Company. (See Wollaston, Walter, assignor.)
Du Pont, E. I., de Nemours & Company. (See Zeisberg, Fred C., assignor.)

Du Pont Fibersilk Company. (See Bacon, Charles J., assignor.)
Du Pont, Francis I., assignor to Delaware Chemical Engineering Company, Wilmington, Del. Liquid-vending machine. 1,548,831; Aug. 11.
Dupont, George. (See Cadgène, E., and Dupont.)
Dupont, Jean G., Chicago, Ill. Nursing-bottle cover. Des. 67,140; Apr. 28.
Du Poy, Charles A., Omak, Wash. Cooling system for engines. 1,537,989; May 19.
Dupree, Thomas B., and H. P. Rhodes, Houston, Tex.; said Rhodes assignor to said Dupree. Packing. 1,535,456; Apr. 28.
Duprey, Alfred I., Eureka, Calif. Making soles for shoes. 1,562,624; Nov. 24.
Dupuis, William, Polson, Mont. Cuff link. 1,551,378; Aug. 25.
Dupuy, Henri, Paris, France. Apparatus for the distillation of solid or liquid substances. 1,551,814; Sept. 1.
Duquesne Steel Foundry Company. (See Troutman, William E., assignor.)
Dura Company, The. (See Cook, Everett J., assignor.)
Dura Company, The. (See Lawrence, J. D., and Nicholson, assignors.)
Dura Company, The. (See Nicholson, Stanley W., assignor.)
Dura Company, The. (See Wilson, Herbert, assignor.)
Durabilt Steel Locker Co. (See Kaser, Everett D., assignor.)
Durand, Alfred. (See Reid, G. W., and Durand.)
Durand, Eugène H. M. E., Paris, France. Knitting needle. 1,524,346; Jan. 27.
Durand Steel Locker Company. (See Vance, Walter N., assignor.)
Durand, Victor, jr., Vineland, N. J. Machine for making and finishing glass bars, rods, tubes, bottle necks and the like. 1,565,849; Dec. 15.
Durant Engineering Corporation. (See Meyers, John M., assignor.)
Durant Manufacturing Company. (See Stosick, Edmund C., assignor.)
Durant, William C. (See Pfander, Walter F., assignor.)
Durant, William C. (See Sturt, Alfred T., assignor.)
Durante, Frank, Paterson, N. J. Carburetor. 1,565,916; Dec. 15.
Duratex Corporation. (See Ford, Stuart M., assignor.)
Duratex Corporation. (See Stoddard, William O., jr., assignor.)
Duratex Corporation. (See Wilson, John A., assignor.)
Durbin, Frederick A., Stuttgart, Kans. Printing-telegraph system. 1,553,521; Sept. 15.
Durbin, Pius J. (See Major, R., Durbin, and Orr.)
Durbin, Pius J., Los Angeles, Calif., assignor of one-half to F. C. Orr. Swinging closure. 1,546,015; July 14.
Durbin, Samuel B., Tulsa, Okla. Deep-well fishing tool. 1,558,968; Oct. 27.
Durbin, Vernon, Newton, assignor to The Holtzer-Cabot Electric Company, Roxbury, Mass. Headband for telephone sets. 1,535,299; Apr. 28.
Durbin, Vernon, Newton, assignor to The Holtzer-Cabot Electric Company, Roxbury, Mass. Telephone receiver. 1,539,306; May 26.
Durbin, Vernon, Newton, assignor to The Holtzer-Cabot Electric Company, Roxbury, Mass. Method and apparatus for testing telephone receivers. 1,542,994; June 23.
Durbin, Vernon, Newton, assignor to the Holtzer-Cabot Electric Company, Roxbury, Mass. Apparatus for testing telephone receivers. 1,562,545; Nov. 24.
Durbin, Vernon, Newton, assignor to The Holtzer-Cabot Electric Compound, Roxbury, Mass. Loud speaker. 1,564,763; Dec. 8.
Durborow, William E., Columbia, Pa. Safety device for gasoline tanks. 1,533,309; Apr. 14.
Durborow, William E., Columbia, Pa. Safety device for gasoline-storage tanks. 1,533,587; Apr. 14.
Du Rees, Alexander I. G., Winnetka, Ill. Crosschain connecter for antiskid chains. 1,543,702; June 30.
Dureitz, Frank. (See Brown, Schuyler C., assignor.)
Duret, Gaston A., Paris, France. Utilizing the water from pulp presses and the residual water produced by the extraction of the juices in the beetroot-sugar industry. 1,552,737; Sept. 8.
Durey, Carl E., assignor to Dearborn Brass Company, Cedar Rapids, Iowa. Waste-valve-controlling device. 1,544,088; June 30.
Durham, Cady B., Flint, assignor to General Motors Corporation, Detroit, Mich. Cylinder for internal-combustion engines. 1,524,391; Jan. 27.
Durham, Carroll E., Redford Township, Wayne County, assignor of one-half to T. B. Moore, Detroit, Mich. Bearing. 1,532,993; Apr. 7.
Durham, P. J., Company. (See Oman, Theodore J., assignor.)
Durham, Robert L., Buena Vista, Va. Gate. 1,563,266; Nov. 24.
Durham, Thompson E., Sault Ste. Marie, Canada. Broke remover for paper machines. 1,541,928; June 16.
Durham, William E., Republic, Kans. Hog oiler. 1,522,426; Jan. 6.
Durinick, Henry R., New York, N. Y. Combined radio-cabinet and table lamp. Des. 67,446; June 2.
Duriron Company, The. (See Jacobsen, Oystein, assignor.)
Duriron Company, The. (See Schenck, Peirce D., assignor.)
Duriron Company, The. (See Scott, Walter H., assignor.)
Durkee-Atwood Company. (See Barth, Luther B., assignor.)
Durkee, Eugene W. (See Alexanderson, Charles A., assignor.)
Durkee, George A., assignor to The Durkee Manufacturing Company, Youngstown, Ohio. Stair nosing. 1,528,147; Mar. 3.
Durkee, Henry E., Glastonbury, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Cutter grinder. 1,547,566; July 28.
Durkee, Henry E., Glastonbury, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Tap-grinding machine. 1,553,522; Sept. 15.
Durkee, James H., assignor of forty-five per cent to J. A. Richker, Dallas, Tex. Rim expander for vehicles. 1,528,727; Mar. 3.
Durkee Manufacturing Company, The. (See Durkee, George A., assignor.)
Durkin, James, Pittsburgh, Pa. Connecter for typewriter erasers and brushes. 1,530,309; Mar. 17.
Durkin, Joseph L. (See Buckley, E. H., and Durkin.)
Durning, Robert E., Bellevue, Pa. Valve lock. 1,541,801; June 16.
Duro Company, The. (See Flynt, Louis W. G., assignor.)
Duro Pump and Manufacturing Company, The. (See Eisenhauer, Charles P., assignor.)
Durouaux, Joseph C., B. Zener, and D. G. Zener, Tiffin, Mo. Seeder. 1,527,128; Feb. 17.
Dürr, Ludwig, Friedrichshafen-on-the-Bodensee, assignor to the Firm Luftschiffbau Zeppelin G. m. b. H., Friedrichshafen, Germany. Overpressure valve. 1,522,715; Jan. 13.
Dürr, Ludwig, assignor to the Firm: Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Ballast float for aircraft. 1,522,946; Jan. 13.
Dürr, Ludwig, assignor to the Firm Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung, Friedrichshafen, Bodensee, Germany. Airship. 1,556,210; Oct. 6.
Durrant, Albert A. M., and O. W. J. Watson, Chiswick, assignors to The London General Omnibus Company, Limited, Westminster, London, England. Regulating the supply of combustible mixture to internal-combustion engines. 1,552,738; Sept. 8.
Durrant, William O. (See Bull, F. W., and Durrant.)
Durrenfeld, Robert F., Red Wing, Minn. Paving machine. 1,554,072; Sept. 15.
Durrin, Henry, assignor of one-half to F. H. Murray and one-half to D. C. West, Lake George, N. Y. Trap. 1,527,034; Feb. 17.
Durrin, Lewis E., San Juan Bautista, Calif. Automobile lubricating mechanism. 1,540,683; June 2.
Dursi, Mario V., Brooklyn, N. Y. One-piece coat. 1,530,310; Mar. 17.
Durst, William A., Augusta, Ga. Tank. 1,546,215; July 14.
Durst, William B., Gainesville, Fla. Coring implement for concrete blocks. 1,566,903; Dec. 22.
Durstine, Roy S., Scarsdale, N. Y., assignor to Lever Brothers Company, Cambridge, Mass. Cake of soap or similar article. Des. 65,509; June 9.
Durviah Company. (See Schenck, Pierce D., assignor.)
Duryea, Charles E., Philadelphia, Pa. Power-transmitting mechanism. 1,550,791; Aug. 25.
Duryea, Charles E., Philadelphia, Pa., assignor to Reo Motor Car Company, Lansing, Mich. Cooling system. 1,560,901; Nov. 10.
Duryea, Harry R., Pittsford, N. Y., assignor of one-half to A. T. Gilbert, Newark, N. J. Camera. 1,566,658; Dec. 22.
Duryea, Oscar, and L. Le Maire, New York, N. Y. Lock for telephones. 1,531,906; Mar. 31.
Dusha, Paul F. (See Feyk, A., and Dusha.)
Dusha, Paul F., New York, A. Feyk, Bohemia, and E. Feyk, assignors to Holub-Dusha Co., New York, N. Y. Machine for cutting button blanks. 1,558,254; Oct. 20.
Dusienczuk, Mikolaj, Ellwood City, Pa. Cookstove. 1,539,654; May 26.
Du-So, Theodore C., Tulsa, Okla. Packing ring. 1,557,439; Oct. 13.
Dusseris, Henri F. E. S., Paris, France. Apparatus for movable publicity. 1,544,435; June 30.
Dustan, Frank, Lunenburg, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Wheel-turning lathe. 1,522,769; Jan. 13.
Dustan, Frank, Lunenburg, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Lathe for turning wheels. 1,522,770; Jan. 13.
Duste, Emma M., Salt Lake City, Utah. Adjustable curtain and shade holder. 1,526,700; Feb. 17.
Dustin, Blanche K., Chicago, Ill. Attachment plug. 1,550,306; Aug. 18.

Duston, Ernest W., Cleveland, Ohio, and R. S. Crosby, assignors to The Asa S. Cook Company, Hartford, Conn. Feeder for automatic metal-working machines. 1,558,079; Oct. 20.

Dutcher, Frank, Versailles, Pa. Railway signal torpedo. 1,565,067; Dec. 8.

Dutcher, Howard K., Vancouver, British Columbia, Canada. Pipe joint. 1,547,106; July 21.

Dutcher, Pierpont E., Upper Montclair, N. J. Golf club. 1,533,638; Apr. 14.

Dutchess Tool Company. (See Van Houten, Frank H., assignor.)

Dute, William E., assignor to Hoffman Arms Company, Cleveland, Ohio. Firearms. 1,545,045. July 7.

Dutro, Leslie C., Long Beach, Calif. Oil cup. 1,542,044; June 16.

Dutro, Leslie C., Long Beach, Calif. Oil cup. 1,560,338; Nov. 3.

Dutton, Charles S., San Francisco, and G. H. Derrick, Oakland, Calif. Electrically-operated stamping device. 1,540,168; June 2.

Dutton, Frank H., Johannesburg, Transvaal, South Africa, assignor to Roadrails Limited, Wembley Hill, Middlesex, England. Vehicle for service on roads and rails. 1,561,510; Nov. 17.

Dutton, Joseph, Manchester, England. Balanced friction driving mechanism for actuating rotary brushes, rollers, and such like. 1,566,659; Dec. 22.

Duval, Armand H., Waltham, Mass. Loom feeler. 1,530,040; Mar. 17.

Duval D'Adrian Alexander L., Washington, Pa. Obtaining metals from their respective oxides or ores. 1,523,103; Jan. 13.

Duval D'Adrian, Alexander L., Washington, Pa. Bending readily breakable metals. 1,541,924; June 16.

Duvall, Albert E. (See Bergstein, S., and Duvall.)

Du Vall, Alexander C., Oxford, Ohio. Detachable spur for wheels. 1,537,592; May 12.

Duvall, James, Camas, Wash. Paper-bag-making machine. 1,530,818; Mar. 24.

Duvall, William J., assignor to Smith & Davis Mfg. Co., St. Louis, Mo. Folding bed. 1,544,821; July 7.

Duveck, Solomon E., Montreal, Quebec, Canada, assignor to Public Service Directories, Inc., New York, N. Y. Display device. 1,567,123; Dec. 29.

Dvorkovitz, Paul, North Kensington, London, England. Apparatus for manufacture of water gas. 1,554,073; Sept. 15.

Dwight & Lloyd Metallurgical Company. (See Lloyd, Richard L., assignor.)

Dwight & Lloyd Sintering Company. (See Knox, John, assignor.)

Dwight & Lloyd Sintering Company. (See Lloyd, Richard L., assignor.)

Dworkin, Samuel, Philadelphia, Pa. Electric switch. 1,551,091; Aug. 25.

Dwyer, Ambrose. (See Hoover, W. C., and Dwyer.)

Dwyer, Daniel I., assignor of one-half to E. A. Smith, Dayton, Ohio. Toy airplane. 1,549,073; Aug. 11.

Dwyer, James A., Blackwell, Okla. Extricating device. 1,529,581; Mar. 10.

Dwyer, Joseph F., Seattle, Wash. Tension mechanism for ticket ribbons. 1,540,876; June 9.

Dwyer, Reuben L., Joliet, Ill. Casing for a vehicle signal. Des. 68,000; Aug. 18.

Dwyer, William C. (See Robinson, C. W., and Dwyer.)

Dwyer, William C., Auburn, N. Y., assignor to International Harvester Company. Tractor disk harrow. 1,547,796; July 28.

Dyblie, Julius A., Joliet, Ill. Nutting-up machine. 1,529,017; Mar. 10.

Dych, Harry W., Philadelphia, Pa. Glass-cutting process for translucent articles. 1,550,432; Aug. 18.

Dych, Harry W., Philadelphia, Pa. Glass-cutting process for translucent articles. 1,550,433; Aug. 18.

Dye, Alfred T., Ardmore, Okla. Thread-cutting attachment for sewing machines. 1,547,567; July 28.

Dye, Edward R., Indianapolis, Ind. Range finder for golf clubs. 1,530,596; Mar. 24.

Dye, F. P., et al. (See Koch, Frederick G., assignor.)

Dye, Ira, Seattle, Wash. Metering or measuring device. 1,560,046; Nov. 3.

Dye, Walter S., Norwich, England, assignor to Baker-Perkins Company Incorporated, White Plains, N. Y. Apparatus for use in connection with the manufacture of confectionery and the like. 1,548,937; Aug. 11.

Dye, Walter S., Norwich, England, assignor to Baker-Perkins Company Incorporated, White Plains, N. Y. Apparatus for use in connection with the manufacture of confectionery and the like. 1,553,934; Sept. 15.

Dyer, Alfred, Toronto, Ontario, Canada. Finger board for stringed instruments. 1,554,802; Sept. 22.

Dyer, Clarence J. L., Kisbey, Saskatchewan, Canada. Windmill head. 1,535,585; Apr. 28.

Dyer, Frank L., Montclair, N. J. Magnetic recorder. 1,544,379; June 30.

Dyer, Harry B. (See Whittemore, Frank J., assignor.)

Dyer, Harry W. (See Loughridge, Matthew H., assignor.)

Dyer, Harry W., New York, N. Y. Child's vehicle. Des. 68,301; Sept. 29.

Dyer, Harry W., New York, N. Y. Revolving door. 1,536,196; May 5.

Dyer, Harry W., New York, N. Y. Speed governor for revolving doors. 1,536,197; May 5.

Dyer, Harry W., New York, N. Y. Exit-door lock. 1,536,829; May 5.

Dyer, Harry W., New York, N. Y. Revolving door. 1,543,703; June 30.

Dyer, Harry W., New York, N. Y. Bumper for automobiles. 1,548,124; Aug. 4.

Dyer, Harry W., East Orange, N. J. Exit-door lock. 1,535,210; Apr. 28.

Dyer, Leonard H., New York, N. Y. Internal-combustion engine. 1,560,506; Nov. 3.

Dyer, Yulee A., Birmingham, Ala. Reducing oxide ores to metallic state. 1,556,316; Oct. 6.

Dygert, Andrew J., Portland, Oreg. Binder for magazines. 1,521,874; Jan. 6.

Dygert, Henry A. (See Barlow, William E., assignor.)

Dygert, Henry A., Philadelphia, Pa. Assembling machine. 1,530,597; Mar. 24.

Dyhr, Svend. (See Zars, P., and Dyhr.)

Dyhr, Svend, Berlin-Charlottenburg, assignor to Deutsche Schweissmaschinen-Fabrik, Becker & Co., A. G., Berlin-Schoneberg, Germany. Electric welding. 1,538,278; May 19.

Dyke, Darrell F., assignor to The Seng Company, Chicago, Ill. Three-piece bed. 1,551,984; Sept. 1.

Dykes, John H., Donaldsonville, Ga. Boll-weevil catcher. 1,538,100; May 19.

Dykes, John L. G., Chicago, Ill. Process and apparatus for vulcanizing articles. 1,536,087; May 5.

Dykes, John L. G., Chicago, Ill. Process and apparatus for vulcanizing articles. 1,564,473; Dec. 8.

Dykmans, Joseph, assignor to Société Anonyme Imexinel, Brussels, Belgium. Electric liquid heater. 1,544,294; June 30.

Dyktor, Herbert G. (See Dyktor, Stanislas and H. G.)

Dyktor, Stanislas and H. G., New York, N. Y. Dish-washing machine. 1,567,992; Dec. 29.

Dymock, Raymond, Hamburg, N. J. Internal brake. 1,533,790; Apr. 14.

Dymond, William W., Carbondale, Kans. Rope-knife guide. 1,540,169; June 2.

Dyrssen, Waldemar, Tarrytown, N. Y. Method and apparatus for heating air for blast furnaces. 1,531,648; Mar. 31.

Dryssen, Waldemar, Tarrytown, N. Y. Apparatus for heating air and gases. 1,543,909; June 30.

Dyrssen, Waldemar, New York, N. Y. Furnace. 1,531,649; Mar. 31.

Dyrssen, Waldemar, New York, N. Y. Operating electric furnaces. 1,543,908; June 30.

Dyrssen, Waldemar, New York, N. Y. Open-hearth furnace. 1,564,330; Dec. 8.

Dyson, Alfred H., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Telephone system. 1,540,061; June 2.

Dyson, Alfred H., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Telephone sytem. 1,540,062; June 2.

Dyson, Alfred H., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Automatic telephone-exchange system. 1,557,991; Oct. 20.

Dyson, Alfred H., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Telephone system. 1,557,992; Oct. 20.

Dyson, Alfred H., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Co. Automatic telephone-exchange system. 1,557,993; Oct. 20.

Dyson, Alfred H., Montclair, N. J., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Automatic telephone system. 1,563,347; Dec. 1.

Dyson, Edward T., Oakland, Calif. Lug box. 1,556,145; Oct. 6.

Dyson, Harry. (See Gaunt, J. S., and Dyson.)

Dyson, John A., Los Angeles, Calif. Lawn edger. 1,551,647; Sept. 1.

Dyson, Oliver, Bryn Mawr, Pa. Lighting fixture. 1,552,915; Sept. 8.

Dyson, Robert G., Trooper, and H. S. Plummer, Fairview Village, assignors to Franklin Air Compressor Works, Norristown, Pa. Blowing device. 1,557,994; Oct. 20.

Dysthe, Martinius, Minneapolis, Minn. Check-stub holder. 1,532,389; Apr. 7.

Dzierżenga, Frank, New York, N. Y. Automatic gas cut-off. 1,565,800; Dec. 15.

E.-L.-S. Engines Limited. (See Lanzerotti-Spina, Ettore, assignor.)

Eades, Herbert S., Philadelphia, Pa. Feeding mechanism. 1,526,846; Feb. 17.

Eades, Rodger, Winchester, Ky. Liquid-dispensing apparatus. 1,540,684; June 2.

Eadie, John M., New York, and O. P. Liebreich, Brooklyn, N. Y.; said Liebreich assignor to said Eadie Short-turn trailer. 1,537,339; May 12.

Eager, Frederick W. (See Baynard, W. H., and Eager.)

Eagle Engineering Company, The. (See Pfeifer, Ferdinand A., assignor.)

Eagle Lock Co., The. (See Murphy, James J., assignor.)

Eagle Pencil Company. (See Berolzheimer, Edwin M., assignor.)
Eagle-Picher Lead Company, The. (See Schaeffer, J. A., Calbeck, and White, assignors.)
Eagle-Picher Lead Company, The. (See White, Bernard S., assignor.)
Eagle Rubber Company, The. (See Gill, Harry R., assignor.)
Eagle Utilities Company. (See Caspain, Basile, assignor.)
Eagle Wagon Works. (See Avery, Courtney C., assignor.)
Eames, George M., Bridgeport, Conn. Guard for motor vehicles. 1,567,579; Dec. 29.
Eames, George M., Bridgeport, Conn., and I. F. Webb, Elizabeth, assignors to The Singer Manuafcturing Company, Elizabeth, N. J. Sectional shaft bearing and coupling. 1,557,569; Oct. 20.
Eames, Kenneth R., Worcester, Mass. Toy hand grenade. 1,536,261; May 5.
Eaneff, John T., P. Toleff and T. Taneff, Kenmore, Ohio. Bottle. Des. 67,447; June 2.
Earhart, Charles T., Pittsburgh, Pa. Lifting device. 1,527,542; Feb. 24.
Earhart, Frank A., Philadelphia, Pa. Apparatus for forming and shaping hat brims. 1,532,892; Apr. 7.
Earhart, William A., East Radford, Va. Adjustable harrow and drag. 1,540,549; June 2.
Earl, Alfred R., and T. W. Reeves, Toledo, Ohio. Series separation of crude petroleum. 1,567,429; Dec. 29.
Earl, George G., New Orleans, La. Means and method for governing fluid pressures. 1,538,427; May 19.
Earl, Hermon, Freeport, Ill. Spring suspension. 1,554,263; Sept. 22.
Earl, Leota N., Fort Worth, Tex. Dough and making the same. 1,563,694; Dec. 1.
Earle, George H., Valparaiso, Ind. Combined heater and muffler. 1,567,792; Dec. 29.
Earle, Horatio S., Detroit, Mich. Sand screen. 1,523,007; Jan. 13.
Earle, Horatio S., Detroit, Mich. Ash sifter. 1,532,390; Apr. 7.
Earle, Ralph R., San Francisco, Calif. Warning-signal system. 1,547,909; July 28.
Earley, Claude M., Brooklyn, N. Y. Cutting machine for printing-press rollers. 1,566,184; Dec. 15.
Early, Bartholomew F., Boston, Mass. Shock absorber for bed bottoms and the like. 1,541,909; June 16.
Early, John N., assignor to W. J. Early Sons Foundry Corporation, Pittsburgh, Pa. Sand casting. 1,525,027; Feb. 3.
Early, W. J., Sons Foundry Corporation. (See Early, John N., assignor.)
Earman, George H., Harrisonburg, Va. Windmill governor. 1,522,947; Jan. 13.
Earnshaw, Arthur R., Wynnewood, Pa. Float valve. 1,564,764; Dec. 8.
Earnshaw, Henry P. J., Northboro, Mass. Combined tail light and searchlight for automobiles. 1,547,307; July 28.
Earnshaw, William B., assignor to General Motors Research Corporation, Dayton, Ohio. Valve mechanism for internal-combustion engines. 1,534,773; Apr. 21.
Earnshaw, William B., assignor to General Motors Research Corporation, Dayton, Ohio. Internal-combustion-engine piston. 1,557,995; Oct. 20.
Earp, J. Russel. (See Silverman, Benjamin, assignor.)
Earp, Jhue R., assignor of one-half to B. Silverman, Chattanooga, Tenn. Comb. 1,557,440; Oct. 13.
Earp-Thomas, Oswald C., Richmond, Va. Apparatus for testing soil or seed. 1,534,508; Apr. 21.
Easker, John, Cedar Rapids, Iowa. Ham-boiling form. 1,541,033; June 9.
Eason, John S., Minneapolis, assignor to Twin City Wringer Company, St. Paul, Minn. Wringer. 1,545,642; July 14.
Eason, John S., assignor to Twin City Wringer Company, St. Paul, Minn. Wringer. 1,545,643; July 14.
Eason, John S., assignor to Twin City Wringer Company, St. Paul, Minn. Wringer. 1,545,644; July 14.
East, Ernest E., assignor to Automobile Club of Southern California, Los Angeles, Calif. Traffic-signal casing. Des. 67,448; June 2.
East, James V. T., Springfield, Mass., assignor to A. G. Spalding & Bros., New York, N. Y. Golf-club head. 1,540,550; June 2.
East, Jesse C., Columbus, Ga. Traveling hinge. 1,532,893; Apr. 7.
East, Mose D., Seattle, Wash. Garage. 1,531,499; Mar. 31.
East, Otis, Hastings-upon-Hudson, N. Y. Carpenter's bevel. 1,524,392; Jan. 27.
Easter, George J., Niagara Falls, N. Y. Switch for electric sadirons. 1,560,148; Nov. 3.
Easterday, Harry E., Martinsburg, and W. H. Kennedy, Bedington, W. Va. Wire support. 1,544,436; June 30.
Easterday, Phil, assignor to Concrete Pipe Company, Portland, Oreg. Concrete-pipe joint, means and forming the same. 1,560,931; Nov. 10.
Easterday, Philip S., Portland, Oreg., assignor to Tuerck MacKenzie Company. Machine for molding plastic material. 1,523,936; Jan. 20.
Easterday, Philip S., Portland, Oreg., assignor to Tuerck MacKenzie Company. Tamping machine. 1,523,937; Jan. 20.
Easterday, Sidney H. (See Hopkins, T. O., and Easterday.)
Eastern Engineering Corporation, The. (See Carter, George E., assignor.)
Eastern Manufacturing Company. (See Hanson, Hugo H., assignor.)
Eastern Manufacturing Company. (See Hanson, H. H., and Wylde, assignors.)
Eastern Tool & Manufacturing Company. (See Erb, J., and Montan, assignors.)
Eastern Tractors Company. (See Stadig, Walter L., assignor.)
Eastern Tube and Tool Company. (See Emrick, George W., assignor.)
Eastham, Melville, assignor to General Radio Company, Cambridge, Mass. Condenser. 1,542,995; June 23.
Eastin, William R., Cincinnati, Ohio. Engine. 1,554,074; Sept. 15.
Easting Windscreens Limited. (See Walford, Robert S., assignor.)
Eastman, Charles H., Boston, Mass. Combination fluid control and heating device. 1,530,485; Mar. 24.
Eastman, Floyd K., assignor to Concealed Door Check Company, Kokomo, Ind. Vehicle doorcheck. 1,535,113; Apr. 28.
Eastman, Floyd K., assignor to Concealed Door Check Company, Kokomo, Ind. Doorcheck. 1,536,391; May 5.
Eastman, James H., Detroit, Mich. Cigar lighter. 1,523,107; Jan. 13.
Eastman Kodak Company. (See Bohan, Frank J., assignor.)
Eastman Kodak Company. (See Capstaff, John G., assignor.)
Eastman Kodak Company. (See Carroll, Stewart J., assignor.)
Eastman Kodak Company. (See Christie, John, assignor.)
Eastman Kodak Company. (See Clarke, Hans T., assignor.)
Eastman Kodak Company. (See De Moos, Charles, assignor.)
Eastman Kodak Company. (See Donohue, John M., assignor.)
Eastman Kodak Company. (See Eberlin, Leon W., assignor.)
Eastman Kodak Company. (See Farrow, Edward S., jr., assignor.)
Eastman Kodak Company. (See Flynn, Edward P., assignor.)
Eastman Kodak Company. (See Folmer, William F., assignor.)
Eastman Kodak Company. (See Green, Newton B., assignor.)
Eastman Kodak Company. (See Gutekunst, Gurney O., assignor.)
Eastman Kodak Company. (See Haste, James H., assignor.)
Eastman Kodak Company. (See Hodgson, Millard B., assignor.)
Eastman Kodak Company. (See Hutchings, Charles E., assignor.)
Eastman Kodak Company. (See Jones, John G., assignor.)
Eastman Kodak Company. (See Jones, J. G., and Dewey, assignors.)
Eastman Kodak Company. (See Kocher, Neil S., assignor.)
Eastman Kodak Company. (See Kocher, N. S., and Kimmel, assignors.)
Eastman Kodak Company. (See Kroedel, Robert, assignor.)
Eastman Kodak Company. (See Lovejoy, Frank W., assignor.)
Eastman Kodak Company. (See Malone, Lester J., assignor.)
Eastman Kodak Company. (See Muir, James D., assignor.)
Eastman Kodak Company. (See Palmer, V. M., and Thomas, assignors.)
Eastman Kodak Company. (See Punnett, Milton B., assignor.)
Eastman Kodak Company. (See Ramsey, Julian A., assignor.)
Eastman Kodak Company. (See Riddell, William A., assignor.)
Eastman Kodak Company. (See Robertson, John A., assignor.)
Eastman Kodak Company. (See Seel, Paul C., assignor.)
Eastman Kodak Company. (See Sheppard, Samuel E., assignor.)
Eastman Kodak Company. (See Sheppard, S. E., and Eberlin, assignors.)
Eastman Kodak Company. (See Speidel, Charles F., assignor.)
Eastman Kodak Company. (See Stuber, A., and Underwood, assignors.)
Eastman Kodak Company. (See Sulzer, Albert F., assignor.)

Eastman Kodak Company. (See Tessier, Julien, assignor.)
Eastman Kodak Company. (See Tozier, George H., assignor.)
Eastman Kodak Company. (See Van Derhoef, Henry E., assignor.)
Eastman Kodak Company. (See Van Derhoef, H. E., and Wells, assignors.)
Eastman, Louis R., Highland, Mich. Capsule-filling machine. 1,567,639; Dec. 29.
Eastman Machine Company. (See Black, Louis, assignor.)
Eastman, Robert W., Racine, Wis. Automatic spacing and locking means for presses. 1,541,335; June 9.
Easton, Ernest C., Maplewood, N. J. Game apparatus. 1,537,809; May 12.
Easton, Frank B. (See Dubben, H., and Easton.)
Easton, Fred M., Pomona, assignor, by mesne assignments, to Monarch Electric Saw Company, San Francisco, Calif. Sawing machine. 1,553,601; Sept. 15.
Easton, Oscar W., Pigeon Cove, Mass. Ice creeper. 1,547,568; July 28.
Eastwood, Benjamin, Company. (See Wells, William S., assignor.)
Eastwood, Ordellia M., Sylacauga, Ala. Clothes drier. 1,547,308; July 28.
Eastwood, Ordellia M., Sylacauga, Ala. Ironing board. 1,547,309; July 28.
Eastwood, Warren T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Call-distributing system. 1,527,790; Feb. 24.
Easy Pan Greasing Machine Co. (See Moller, Wilhelm, assignor.)
Eato, Ulyssis A. (See Burdick, Ephraim, assignor.)
Eaton Axle & Spring Company, The. (See Brown, Ralph H., assignor.
Eaton Axle & Spring Company, The. (See Cox, Theodore M., assignor.)
Eaton Axle and Spring Company. (See Cox, William G., assignor.)
Eaton Axle & Spring Company, The. (See McIntyre, Michael M., assignor.)
Eaton Axle & Spring Company, The. (See Zimmerman, Thomas, assignor.)
Eaton, Ezra S., Newton, assignor to Rotor Metal Washer Company, Boston, Mass. Silverware-drying machine. 1,553,757; Sept. 15.
Eaton, George E., Dresser Junction, Wis. Ice-sawing machine. 1,546,779; July 21.
Eaton, George H., Sheffield, assignor of one-half to Herbert Terry & Sons, Limited, Redditch, Worcestershire, England. Clearing glass windscreens and the like. 1,533,238; Apr. 14.
Eaton, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Vehicle body support. 1,545,747; July 14.
Eaton, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Field-coil lead shield. 1,551,290; Aug. 25.
Eaton, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Flexible locomotive drive. 1,558,849; Oct. 27.
Eaton, George R. (See Currier, H. D., and Eaton.)
Eaton, George R., Oak Park, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,521,608; Jan. 6.
Eaton, George R., Oak Park, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,555,838; Oct. 6.
Eaton, George R., Oak Park, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,561,598; Nov. 17.
Eaton, Harry B., Taunton, Mass., assignor to U. S. Bobbin & Shuttle Company, Manchester, N. H. Apparatus for use in the heat treatment of metal. 1,522,050; Jan. 6.
Eaton, James M., et al., trustees. (See Eaton, James M., assignor.)
Eaton, James M., et al., trustees. (See Eidmann, Frank L., assignor.)
Eaton, James M., assignor to E. N. White, J. L. Wyckoff, and J. M. Eaton, Holyoke, Mass., trustees, doing business as Cowan Truck Company. Elevating truck. 1,560,675; Nov. 10.
Eaton, James M., assignor to E. N. White, J. L. Wyckoff, and J. M. Eaton, Holyoke, Mass., trustees, doing business as Cowan Truck Co. Elevating truck. 1,560,676; Nov. 10.
Eaton, John, assignor to S. S. Rickett, Jacksonville, Fla. Combination spare-tire holder, lock, and rim tool. 1,523,991; Jan. 20.
Eaton, John, Schenectady, N. Y., assignor to General Electric Company. Reversing motor control. 1,527,636; Feb. 24.
Eaton, John, Schenectady, N. Y., assignor to General Electric Company. System and switch for controlling electric translating devices. 1,536,830; May 5.
Eaton, John, Schenectady, N. Y., assignor to General Electric Company. Normally closed switch. 1,541,632; June 9.
Eaton, John, Schenectady, N. Y., assignor to General Electric Company. Electromagnetic circuit controller. 1,551,379; Aug. 25.
Eaton, John, Schenectady, N. Y., assignor to General Electric Company. Thermal responsive circuit controller. 1,560,932; Nov. 10.
Eaton, Kenneth B. (See McVey, S. J., and Eaton.)
Eaton, Orrin O., Watsonville, Calif. Berry tray. 1,546,887; July 21.
Eaton, Richard M., assignor to Niagara Searchlight Company, Inc., Niagara Falls, N. Y. Assembling battery cells. 1,537,340; May 12.
Eaton, William A., Arlington, Va., assignor to Radio Corporation of America, New York, N. Y. Method of and apparatus for controlling alternating currents. 1,565,316; Dec. 15.
Eaton, William G., Hull, Mass. Rubber heel. 1,558,850; Oct. 27.
Eaton, William S., Sag Harbor, N. Y. Engraving machine. 1,551,648; Sept. 1.
Eaves, Augustus J., Ossining, assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,562,947; Nov. 24.
Ebbesen, Peter, Hollywood, Calif. Lock. 1,543,755; June 30.
Ebel, Charles W., La Fayette, Ind. Tray. 1,567.045; Dec. 29.
Ebel, John H., assignor, by mesne assignments, to R. Hoe and Co., Inc., New York, N. Y. Clamping mechanism for plate-planing machines. 1,549,912; Aug. 18.
Eberhard, Charles W., Palatine, Ill. Matrix and making same. 1,525,172; Feb. 3.
Eberhard Manufacturing Co., The. (See Schleicher, William A., assignor.)
Eberhardt, Charles. (See Eberhardt, William and C.)
Eberhardt, Hans, Rupperswil, near Aarau, assignor to K. Klaiber, Zurich, and E. Rohner, Rheineck, Switzerland. Embroidering machine. 1,523,535; Jan. 20.
Eberhardt, Walter. (See Herschede, W. J., and Eberhardt.)
Eberhardt, Walter, assignor to The Herschede Hall Clock Company, Cincinnati, Ohio. Spring-tension regulator. 1,543,560; June 23.
Eberhardt, William and C., San Francisco, Calif. Ratchet for presses. 1,549,074; Aug. 11.
Eberhart, Felix, Newark, N. J., assignor to American Can Company, New York, N. Y. Can washing and drying machine. 1,529,651; Mar. 17.
Eberle, John C., jr., Haddon Heights, N. J. Skate clamp. 1,535,909; Apr. 28.
Eberle, Wilhelm, assignor to the Firm: Maschinenfabrik Augsburg-Nuernberg Aktiengesellschaft, Augsburg, Germany. Cylinder cover for internal-combustion engines. 1,526,744; Feb. 17.
Eberlin, Leon W. (See Sheppard, S. E., and Eberlin.)
Eberlin, Leon W., assignor to Eastman Kodak Company, Rochester, N. Y. Removing pyridine from nitrocellulosic materials. 1,564,765; Dec. 8.
Eberling, Charles M., Cleveland, Ohio. Battery terminal connecter. 1,542,680; June 16.
Eberling, Charles M., Cleveland, Ohio. Block machine. 1,543,068; June 23.
Eberling, Charles M., Cleveland, Ohio. Building block. 1,567,430; Dec. 29.
Eberling, Charles M., assignor to The Eberling Machines Sales Company, Cleveland, Ohio. Concrete-mixing apparatus. 1,537,026; May 5.
Eberling Machines Sales Company, The. (See Eberling, Charles M., assignor.)
Eberly, Sylvester, assignor of one-half to H. S. Mellott, Morenci, Mich. Bottle washer. 1,531,546; Mar. 31.
Eberly, Weir B., Mechanicsburg, Pa. Armrest. Re16,137; Aug. 11.
Eberly, Weir B., Mechanicsburg, Pa. Armrest. 1,538,101; May 19.
Eberman, George T., Meadville, Pa., assignor to E. P. Smith, Springfield, Ill. Retaining-valve anchor. 1,556,431; Oct. 6.
Ebert, Hugo E., Merton, Wis. Snowplow attachment. 1,534,638; Apr. 21.
Ebert, John W., Frederick, Md. Smoke and gas collector for furnace doors. 1,554,565; Sept. 22.
Ebert, John W., Frederick, Md. Smoke and gas collector for furnace doors. 1,567,927; Dec. 29.
Ebert, Joseph, Hillside, assignor of one-third to J. C. Dehls, Newark, and one-third to L. Stein, East Orange, N. J. Making isobornyl esters. 1,555,947; Oct. 6.
Ebert, Walter R., Milwaukee, Wis., assignor to Adjustable Rack Company. Adjustable rack. 1,542,495; June 16.
Ebie, Elwood, assignor to Brown Company, Berlin, N. H. Method of and means for the measurement of colors. 1,540,768; June 9.
Ebinger, Michael, Oakland, Calif. Furring nail. 1,558,150; Oct. 20.
Eble, Grover S., New York, N. Y. Valve. 1,553,372; Sept. 15.
Ebmeyer, Oliver H., Boydsville, Ark. Crank device for internal-combustion engines. 1,527,428; Feb. 24.
Ebright, Harry C., Youngstown, Ohio. Drosser for galvanizing kettles. 1,565,068; Dec. 8.
Eby, Benjamin H., Craig, Nebr. Swinging stand for desks. 1,560,149; Nov. 3.
Eby, Eugene D., Pittsfield, Mass., assignor to General Electric Company. Incased transformer. 1,537,756; May 12.

Eby, Hugh H., Philadelphia, Pa. Binding post. 1,529,244; Mar. 10.
Eccles, William, Chorltoncum-Hardy, England, assignor, by mesne assignments, to Westinghouse Electric and Manufacturing Company. Aligning meter for land and marine gears and shafts. 1,559,230; Oct. 27.
Echevarria, Eduardo, Granite City, Ill. Talking manikin. 1,542,542. June 16.
Echols, Charles H., assignor of one-half to P. R. Spickard, Baltimore, Md. Coin-controlled vending machine. 1,548,670; Aug. 4.
Eck, Lee. (See Askren, C. R., and Eck.)
Eck, Lee. (See Askren, C. R., Eck, and Way.)
Eck, Henry J., assignor to Roberts & Schaefer Company, Chicago, Ill. Coaling station. 1,546,371; July 21.
Eck, Henry J., assignor to Roberts and Schaefer Company, Chicago, Ill. Coaling station. 1,550,891; Aug. 25.
Eckard, Obed F., Hickory, N. C. Oil can. 1,558,597; Oct. 27.
Eckart, Charles F., Honolulu, Hawaii. Enhancing the growth of plants. 1,553,035; Sept. 8.
Eckart, George F., Cincinnati, Ohio. Yielding mounting for motor vehicles. 1,523,060; Jan. 13.
Eckart, George F., Mishawaka, Ind., assignor to Automatic Stemmer Company, Chicago, Ill. Tobacco-stemming machine. 1,541,487; June 9.
Eckart, George F., Mishawaka, Ind., assignor of one-half to J. Anderson, Chicago, Ill. Rotary scraper. 1,549,857; Aug. 18.
Eckart, George F., Mishawaka, Ind., assignor to Automatic Steamer Company, Chicago, Ill. Shaking roll. 1,550,349; Aug. 18.
Ecke, William R., Emsworth, assignor to James H. Matthews & Company, Pittsburgh, Pa. Embossing and shearing machine. 1,556,089; Oct. 6.
Eckel, Edwin C., Washington, D. C. Making iron and cement. 1,536,381; May 5.
Eckel, Edwin C., Washington, D. C. Making iron and cement. 1,536,382; May 5.
Eckel, Edwin C., Washington, D. C. Making cement. 1,555,405; Sept. 29.
Eckelbarger, Zena, Goshen, Ind. Sound-reproducing device. 1,539,412; May 26.
Eckelman, Frederick C., New York, N. Y. Lock-controlled cut-off. 1,533,978; Apr. 14.
Eckels, Parl O., Tulsa, Okla. Steering-gear control. 1,526,905; Feb. 17.
Eckermann, August, New York, N. Y. Spring shade roller. 1,563,267; Nov. 24.
Eckersall, Alphonzo B., Chicago, Ill. Apparatus and method for casting electrotypes. 1,559,231; Oct. 27.
Eckersley, James E., Seattle, Wash. Veneer-cutting machine. 1,549,574; Aug. 11.
Eckersley, James E., Seattle, Wash. Combined veneer and shingle cutting machine. 1,552,985; Sept. 8.
Eckert, Adolph E., Oak Park, Ill. Liquid dispenser. 1,530,074; Mar. 17.
Eckert, Adolph E., Oak Park, Ill. Liquid-dispensing device. 1,553,805; Sept. 15.
Eckert, Carl, Berlin-Neukolln, Germany. Machine for bestrewing or coating webs or sheets of paper or the like with bronze or the like. 1,527,676; Feb. 24.
Eckert, Carl F., assignor to Eckert, Oppelt & Cie., Gesellschaft mit beschränkter Haftung, Saarbruck, Germany. Core for steel castings. 1,553,758; Sept. 15.
Eckert, Charles, and E. H. Rutledge, Shaunavon, Canada. Drain plug for radiators. 1,560,902; Nov. 10.
Eckert, Oppelt & Cie., Gesellschaft mit beschränkter Haftung. (See Eckert, Carl F., assignor.)
Eckert, Otto, Nuremberg, Germany. Machine for casting by injection. 1,523,183; Jan. 13.
Eckert, Paul. (See Huber, J., and Eckert.)
Eckert, Samuel B. (See McKee, J., and Eckert.)
Eckert, Wilhelm. (See Schirmacher, K., and Eckert.)
Eckhardt, Walter L., assignor to Music Master Corporation, Philadelphia, Pa. Variometer. 1,548,832; Aug. 11.
Eckler, Charles F. (See Stolte, Frederick A., assignor.)
Eckler, George E., Akron, Ohio. Flying machine. 1,531,084; Mar. 24.
Eckles, Noble, San Diego, assignor to Rhode-Eckles Electric Mfg. Co., Inc., Los Angeles, Calif. Fan-blade mechanism. 1,550,017; Aug. 18.
Ecklund, Oscar C., Philadelphia, Pa. Loom stopping device. 1,521,609; Jan. 6.
Eckman, Charles, Roselle Park, N. J. Stencil-operating machine. 1,540,207; June 2.
Eckman, Charles H., Huntington, W. Va. Mirror attachment for tables. 1,553,759; Sept. 15.
Eckman, George, and A. W. Moore, Kalamazoo, Mich. Charging the storage batteries of wheeled vehicles. 1,557,570; Oct. 20.
Eckstein, Nathan. (See Gordon, S., and Eckstein.)
Eclipse Machine Company. (See Bijur, Joseph, assignor.)
Eclipse Machine Company. (See Chilton, Roland, assignor.)
Eclipse Machine Company. (See Kennington, William O., assignor.)
Eclipse Machine Company. (See Kocher, Edward H., assignor.)
Eclipse Machine Company. (See McGrath, William L., assignor.)
Eclipse Machine Company. (See Richards, Julius H., assignor.)
Eclipse Machine Company. (See Van Ness, Henry E., assignor.)
Eclipse Textile Devices, Inc. (See Hasbrouck, Louis B., assignor.)
Economides, Michael J., Brooklyn, N. Y. Adjustable wrench. 1,542,291; June 16.
Economy Baler Company. (See Langford, George W., assignor.)
Economy Engineering Company, The. (See Andrews, F. O., and Trenn, assignors.)
Economy Engineering Company, The. (See Trenn, Frank W., assignor.)
Economy Fuse & Manufacturing Company. (See Hartmann, Povl, assignor.)
Economy Fuse & Manufacturing Company. See Hoskins, William, assignor.)
Economy Heater Co. (See Johnson, Lawrence E., assignor.)
Economy Paper Company, The. (See Shelley, Edgar E., assignor.)
Economy Products Corporation. (See Keas, C. E., and Hahn, assignors.)
Economy Screw Corporation. (See McCain, Paul H., assignor.)
Econopouly, Peter D., Port Jefferson, N. Y. Automatic cut-off for pressure-fluid-supply lines. 1,553,806; Sept. 15.
Eddington, William R. (See Anderson, John L. and J. A., and Eddington.)
Eddins, Rufus R., Marlin, Tex. Slip cover for automobiles. 1,544,141; June 30.
Eddins, Web M., Barnett, Miss. Slab kicker. 1,545,409; July 7.
Eddison, William B., Irvington, assignor to The Surface Combustion Co., Incorporated, New York, N. Y. Door-operating mechanism. 1,539,170; May 26.
Eddy, Charles A., Clovis, Calif. Tray turner. 1,526,535; Feb. 17.
Eddy, Charles C., assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Vehicle top. 1,552,216; Sept. 1.
Eddy, Guy F., Medford, Oreg. Washing machine. 1,542,292; June 16.
Eddy, Harold C., assignor to Petroleum Rectifying Company of California, Los Angeles, Calif. Electrical dehydrator for petroleum emulsions. 1,544,528; June 30.
Eddy, Harold C., Los Angeles, Calif., assignor to Petroleum Rectifying Company of California. Dehydration process. 1,565,992; Dec. 15.
Eddy, Philip F., assignor to Dutee W. Flint Oil Company, Incorporated, Providence, R. I. Signpost. Des. 66,930; Mar. 31.
Eddy, William O., Long Beach, Calif. Treatment of oil emulsions. 1,529,349; Mar. 10.
Eddystone Manufacturing Co. (See Johnson, William W., jr., assignor.)
Edeborg, Johan A., Eskilstuna, Sweden. Hose clamp. 1,564,837; Dec. 8.
Edeburn, Alfred N., Cleveland, Ohio. Nonskid chain. 1,526,466; Feb. 17.
Edelblute, Thomas H., Pittsburgh, Pa. Wheel block and derailer. 1,528,410; Mar. 3.
Edelblute, Thomas H., Pittsburgh, Pa. Track brace. 1,538,630; May 19.
Edeleanu, Lazar, Charlottenburg, and W. Hess, Dichterfelde, Germany. Purification of hydrocarbons. 1,526,665; Feb. 17.
Edelman, Max, assignor to M. Kahn, Philadelphia, Pa. Friction clutch for electric motors. 1,527,158; Feb. 17.
Edelman, Samuel, Philadelphia, Pa. Combined bowl, match holder, and candlestick. Des. 68,247; Sept. 22.
Edelman, Samuel, Philadelphia, Pa. Flower holder. 1,529,245; Mar. 10.
Edelmann, E., & Co. (See Fogelberg, Vanus C., assignor.)
Edelson, Charles Z., J. Goldeen, and M. D. Tarlow, Portland, Oreg. Mattress. 1,531,547; Mar. 31.
Edelson, Charles Z., J. Goldeen, and M. D. Tarlow, Portland, Oreg. Mattress. 1,559,686; Nov. 3.
Eden, Charles. (See Herrington, Florence L., assignor.)
Eden, James A., jr., Springfield, Mass., assignor to W. H. Foster, New York, N. Y. Bolt machine. 1,558,441; Oct. 20.
Eden, James N., South Kensington, London, England. Motor-car radiator. 1,552,280; Sept. 1.
Eden, John, Attleboro, Mass. Faucet. 1,539,725; May 26.
Edens, Robert W. (See Wilson, G. A., and Edens.)
Eder, Franz, New Rochelle, N. Y., assignor to River and Rail Transportation Company, St. Louis, Mo. Holding container for flat cars. 1,546,572; July 21.
Ederer, Lothar. (See Sanner, Hulbert, assignor.)
Edgar, Eva C. M., Chatham, England. Animal toy. 1,561,639; Nov. 17.
Edgar, Frank M., assignor to Ternstedt Manufacturing Company, Detroit, Mich. Handle assembly. 1,544,229; June 30.

Edgar, Frank M., and T. P. Archer, assignors to Ternstedt Manufacturing Company, Detroit, Mich. Lock. 1,535,150; Apr. 28.
Edgar, Frank M., and T. P. Archer, assignors to Ternstedt Manufacturing Company, Detroit, Mich. Door lock. 1,551,016; Aug. 25.
Edgar, George B., assignor of thirty per cent to L. R. Melvin, six per cent to F. E. Melvin, and six per cent to R. A. Melvin, Lawrence, Kans. Card clip. 1,547,569; July 28.
Edgar, John, assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Hob-grinding machine. 1,561,064; Nov. 10.
Edgecombe, Frederick T. (See Denny, A., and Edgecombe.)
Edge Moor Iron Company. (See Vennum, G. C., and Bradford, assignors.)
Edgerly, Truman A., Oklahoma City, Okla. Plunger for pumps. 1,555,108; Sept. 29.
Edgerton, Israel V., Oak Park, Ill. Tail-light faceplate. Des. 68,372; Oct. 6.
Edgewater Steel Company. (See Bell, Frank B., assignor.)
Edgeworth, Kenneth E., London, England. Container for corrosive liquids. 1,564,766; Dec. 8.
Edgren, Fred E., Chicago, Ill. Cutting or trimming device. 1,534,576; Apr. 21.
Edinger, Frederick, and A. J. Gelow, assignors to Warren Featherbone Company, Three Oaks, Mich. Reel for tape and like textiles. 1,559,561; Nov. 3.
Edison Electric Appliance Company. (See Barnes, Wilfred, assignor.)
Edison Electric Appliance Company. (See McCormick, Francis H., assignor.)
Edison Electric Appliance Company. (See Randolph, Charles P., assignor.)
Edison Electric Appliance Company. (See Rankin, William A., assignor.)
Edison Electric Appliance Co. (See Shroyer, Jacob L., assignor.)
Edison Electric Appliance Company. (See Simmons, Albert H., assignor.)
Edison Electric Appliance Company. (See Suffe, Frederick W., assignor.)
Edison Electric Appliance Company. (See Wolter, Herman H., assignor.)
Edison, Thomas A., assignor to Thomas A. Edison, Incorporated, West Orange, N. J. Phonograph cabinet. Des. 69,068; Dec. 22.
Edison, Thomas A., West Orange, N. J. Storage battery. 1,526,326; Feb. 17.
Edison, Thomas A., West Orange, N. J. Storage battery. 1,559,562; Nov. 3.
Edison, Thomas A., Llewellyn Park, assignor to Thomas A. Edison, Incorporated, West Orange, N. J. Production of disk phonograph records. 1,546,573; July 21.
Edison, Thomas A., Incorporated. (See Edison, Thomas A., assignor.)
Edison, Thomas A., Incorporated. (See Hydeloff, Cecile B., assignor.)
Edison, Thomas A., Incorporated. (See McWilliams, William W., assignor.)
Edison, Thomas A., Incorporated. (See Warner, Selden G., assignor.)
Edkins, William J., Birmingham, England. Snap fastener. 1,548,586; Aug. 4.
Edler, Hans, Gelsenkirchen, Germany. Gas-purification electrode. 1,549,753; Aug. 18.
Edlich, John R., East St. Louis, Ill. Stake and socket. 1,548,518; Aug. 4.
Edlund, Henry J., Burlington, Vt. Can-opening device. 1,534,932; Apr. 21.
Edlund, Henry J., Burlington, Vt. Can opener. 1,537,110; May 12.
Edmister, George, Lincoln, Nebr. Tree stand. 1,559,563; Nov. 3.
Edmiston, Hugh C. (See Goddard, John V., assignor.)
Edmiston, Robert H., et al. (See Saunders, David M., assignor.)
Edmiston, Simon C., Los Angeles, Calif. Abdominal and sacroiliac support. 1,534,774; Apr. 21.
Edmond, Frederick H., Boardman, Oreg. Potato digger. 1,531,907; Mar. 31.
Edmond, Oscar G., assignor of one-half to White Pine Sash Company, Spokane, Wash. Rotary cutter. 1,541,034; June 9.
Edmond, Oscar G., assignor of one-half to White Pine Sash Company, Spokane, Wash. Relishing machine. 1,543,757; June 30.
Edmonds, William J., assignor to Commercial Solvents Corporation, Terre Haute, Ind. Production of diacetone alcohol. 1,550,792; Aug. 25.
Edmondson, Albert, Ware, Mass. Cleansing compound. 1,548,671; Aug. 4.
Edmondson, Cary R. (See Kennedy, C. J., and Prince, assignors.)
Edmondson, Walter H., Anadarko, Okla. Attachment for cultivators. 1,544,295; June 30.
Edmonston, David B., Washington, D. C. Golf-practicing device. 1,544,380; June 30.
Edmunds, Alton H., Springfield, Vt. Lathe. 1,546,062; July 14.
Edmunds, Glenn E., assignor to The Bonney-Floyd Company, Columbus, Ohio. Car. 1,525,072; Feb. 3.
Edmunds & Jones Corporation. (See Benson, Bernhart A., assignor.)
Edmunds & Jones Corporation. (See Godley, Charles E., assignor.)
Edmunds & Jones Corporation. (See Gough, James J., assignor.)
Edmunds & Jones Corporation. (See Kerwin, Thomas J., assignor.)
Edmunds & Jones Corporation. (See Knight, Charles Y., assignor.)
Edmunds & Jones Corporation. (See Snorf, Newton L., assignor.)
Edmunds, Levi E., Philadelphia, Pa. Flanged sprocket wheel. 1,535,114; Apr. 28.
Edmundson, Alfred, New Bedford, Mass. Tension mechanism for looms. 1,539,043; May 26.
Edna Brass Manufacturing Company, The. (See Snyder, W. Earl, assignor.)
Edridge, Hartwell L., Minneapolis, Minn. Release relief valve for air-brake systems. 1,532,126; Apr. 7.
Edsall, William H., assignor to H. L. Judd Company, Inc., Wallingford, Conn. Curtain hanger. 1,550,018; Aug. 18.
Edsall, William H., assignor to H. L. Judd Company, Inc., Wallingford, Conn. Curtain support. 1,552,831; Sept. 8.
Edsen, Edward, Milwaukee, Wis. Heating apparatus. 1,555,406; Sept. 29.
Edser, Edwin. (See Broadbridge, W., and Edser.)
Edser, Edwin. (See Broadbridge, W., Edser, and Sellers.)
Edser, Edwin, and W. H. Beasley, London, England, assignors to Minerals Separation North American Corporation, New York, N. Y. Treatment of finely-divided coal and the production of briquettes. 1,562,876; Nov. 24.
Edson, Frank A., Norman, Okla., and B. B. Carter, Hinsdale, Ill. Drill. 1,565,430; Dec. 15.
Edson Manufacturing Corporation. (See Arringdale, Leroy O., assignor.)
Edstrom, Karl A., assignor of one-half to The Weiss Instrument Company, Denver, Colo. Lens-grinding machine. 1,551,140; Aug. 25.
Edwards, Adna H., Westfield, Mass. Floor scraper. 1,553,151; Sept. 8.
Edwards, Alcanzar I., Richmond, Kans. Soil pulverizer. 1,544,564; July 7.
Edwards, Alfred D., and G. H. Abbott, assignors to Woodruff & Edwards Co., Elgin, Ill. Adjustable pedestal for combined desks and seats. 1,545,410; July 7.
Edwards, Arthur O., Minneapolis, Minn. Amusement apparatus. 1,545,240; July 7.
Edwards, Carleton B. (See Derby, I. H., and Edwards.)
Edwards, Charles A., and C. F. Messer, Zillah, Wash. Power wheel. 1,563,175; Nov. 24.
Edwards, Charles F., Oakland, and P. Pickruhl, Alameda, Calif. Liner holder for line-type-casting machines. 1,548,449; Aug. 4.
Edwards, Charles S., Prineville, Oreg. Pliers. 1,540,464; June 2.
Edwards, Clarence G., Los Angeles, Calif. Bearing lubricator. 1,551,649; Sept. 1.
Edwards, Donald V., Troy, N. Y., assignor to Pittsburgh Transformer Company. Casing for electrical apparatus. 1,544,296; June 30.
Edwards, Edward T., Latrobe, Pa. Golf club. 1,565,069; Dec. 8.
Edwards, Edward T., Latrobe, Pa. Golf club. 1,565,070; Dec. 8.
Edwards, Edwin L., assignor to Edwards X-Ray Corporation, Indianapolis, Ind. Protector for X-ray tubes. 1,535,366; Apr. 28.
Edwards, Edwin L., F. A. Farwell, and F. O. Wiley, assignors to Universal Service Corporation, Indianapolis, Ind. Coin-controlled lock. 1,523,108; Jan. 13.
Edwards, Evan C. (See Vial, F. K., and Edwards.)
Edwards, Frank W., assignor to The Ohio Injector Company, Chicago, Ill. Automatic steam control for lubrication systems. 1,546,283; July 14.
Edwards, Frederick F. (See Davies, G. M. and W., and Edwards.)
Edwards, George D., East Orange, and W. H. Capen, Mountain Lakes, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone intercommunicating system for aeroplanes. 1,565,628; Dec. 15.
Edwards, Harry P., Sanford, N. C. Self-propelled vehicle. 1,551,092; Aug. 25.
Edwards, Isaac J., Vancouver, British Columbia, Canada. Child's vehicle. 1,556,090; Oct. 6.
Edwards, Isaac L., Aurora, Ill. Railway-tie plate. 1,545,411, July 7.
Edwards, Isaac L., Aurora, Ill. Freight-car door. 1,547,415; July 28.
Edwards, Isaac L., Aurora, Ill. Flagstaff. 1,547,416; July 28.
Edwards, James F., Kinston, N. C. Stock restrainer. 1,529,471; Mar. 10.
Edwards, James M., Waterloo, Iowa, assignor to Iowa Dairy Separator Company. Magneto-lubricating device. 1,547,417; July 28.

Edwards, James M., Black Hawk County, assignor to Associated Manufacturers Company, Waterloo, Iowa. Resilient bearing. 1,554,992; Sept. 29.
Edwards, Jefferson P., Akron, Ohio. Identification certificate. 1,560,047; Nov. 3.
Edwards, John C., and W. F. Bossert, assignors to Signal Accessories Corporation, Utica, N. Y. Pipe carrier for railway signal systems. 1,566,660; Dec. 22.
Edwards, Joseph B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Control dial. Des. 67,687; June 30.
Edwards, Joseph B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Cabinet. 1,528,473; Mar. 3.
Edwards, Joseph B., Jersey City, and F. E. Faulkner, assignors of one-fourth to Tide Water Oil Company, Bayonne, N. J. Acid concentration. 1,539,246; May 26.
Edwards, Joseph W., Tulsa, Okla. Pumping jack. 1,553,224; Sept. 8.
Edwards, Junius D. (See Hoopes, W., Edwards, and Horsfield.)
Edwards, Junius D. (See Hoopes, W., Frary, and Edwards.)
Edwards, Labrot, S., and R. O. Case, Portland, Oreg. Teeter car. 1,558,851; Oct. 27.
Edwards, Lucy W. (See Edwards, William D., assignor.)
Edwards Manufacturing Company, The. (See Underwood, Albert B., assignor.)
Edwards, Matthew W., Albion, Calif. Saw-stretcher attachment. 1,529,120; Mar. 10.
Edwards, Maurice F., Bolton, England. Body-tipping apparatus for motor road vehicles. 1,552,281; Sept. 1.
Edwards, Norman I., Longueuil, Quebec, Canada, assignor to Franklin Railway Supply Company. Driving-box wedge adjustment. 1,545,412; July 7.
Edwards, O. M., Company, The. (See Chaffee, Edward F., assignor.)
Edwards, Robert C., Elizabeth, N. J., assignor to Radio Corporation of America. Cabinet for radioreceivers. Des. 68,850; Nov. 24.
Edwards, Robert C., New York, N. Y., assignor to Federal Telegraph Company, San Francisco, Calif. Radio-cabinet. Des. 69,120; Dec. 29.
Edwards, Robert C., New York, N. Y., assignor to Federal Telegraph Company, San Francisco, Calif. Radio-cabinet. Des. 69,121; Dec. 29.
Edwards, Robert S., Brookline, Mass., assignor to Rumford Chemical Works, Providence, R. I. Plaster of Paris and making the same. 1,548,358; Aug. 4.
Edwards, Roger D., Albert Lea, Minn. Cutting wheel for snowplows. 1,528,969; Mar. 10.
Edwards, Stella J., Jackson, Miss. Manuscript holder for typewriters. 1,532,478; Apr. 7.
Edwards, Thomas, Vancouver, British Columbia, Canada. Draft excluder. 1,556,091; Oct. 6.
Edwards, Thomas E., Hayesville, N. C. Motor truck. 1,528,916; Mar. 10.
Edwards, Ulysses G., Grandview, Wash. Tire tool. 1,532,580; Apr. 7.
Edwards, Vere B., Coraopolis, assignor to Dravo Contracting Company, Pittsburgh, Pa. Driving gear for boats. 1,526,327; Feb. 17.
Edwards, Victor E., assignor to Morgan Construction Company, Worcester, Mass. Rolling and shearing metal billets or bars. 1,544,565; July 7.
Edwards, William A., Chicago, Ill. Dashpot-controlled air valve for internal-combustion engines. 1,557,674; Oct. 20.
Edwards, William A., assignor of three-fourths to C. W. Gillett, Chicago, Ill. Reatomizer. 1,530,157; Mar. 17.
Edwards, William C., jr., Kansas City, Mo. Safety razor. 1,562,546; Nov. 24.
Edwards, William D., assignor of one-half to L. W. Edwards, Memphis, Tenn. Mechanical movement. 1,552,397; Sept. 1.
Edwards, William H., Attunga, New South Wales, Australia. Weather excluder for doors. 1,529,424; Mar. 10.
Edwards, William H., Berkeley, Calif. Trap nest. 1,561,778; Nov. 17.
Edwards, William R., London, England. Nonspillable box or container. 1,529,582; Mar. 10.
Edwards, William R., and H. W. Kranz, assignors to The Hydraulic Pressed Steel Company, Cleveland, Ohio. Machine for boring wheels and rims. 1,553,602; Sept. 15.
Edwards, William S., Asheville, N. C. Dirigible headlight. 1,552,402; Sept. 1.
Edwards, William W., Los Angeles, Calif. Band-saw guide. 1,549,407; Aug. 11.
Edwards, Wilson D., assignor to Turner Brothers Company, Terre Haute, Ind. Water bottle. Des. 68,246; Sept. 22.
Edwards, Wilson D., assignor to Turner Bros. Company, Terre Haute, Ind. Vinegar cruet. Des. 68,302; Sept. 29.
Edwards X-Ray Corporation. (See Edwards, Edwin L., assignor.)
Edwardson, Edward, Hyder, Alaska. Vehicle spring. 1,551,473; Aug. 25.
Eells, Albert F., Rochester, assignor of one-half to American Locomotive Company, New York, N. Y. Stockless anchor. 1,562,746; Nov. 24.
Efantis, George B. (See Kasnicka, J. F., and Efantis.)
Efcolite Corporation, The. (See Bohl, Hugo, assignor.)
Efcolite Corporation. (See von Nessen, Walter, assignor.)
Efficiency Electric Corporation, The. (See Dean, William W., assignor.)
Efficiency Mfg. Co. (See Pilcher, A. C., Babbitt, and Pilcher, assignors.)
Effingham, Adolph E. (See Froelich, J., Knospe, and Effingham.)
Egan, Daniel J., Picher, Okla. Gas-engine head. 1,527,677; Feb. 24.
Egan, James H., Ventnor City, N. J. Slot machine. 1,527,351; Feb. 24.
Egan, Patrick D., Malvern, Ark. Child's vehicle. 1,526,270; Feb. 10.
Egbert, Louis M., Indianapolis, Ind. Latch. 1,549,470; Aug. 11.
Egeland, Rector, Chicago, Ill. Process and apparatus for cracking hydrocarbons. 1,533,839; Apr. 14.
Egeland, Rector, Chicago, Ill. Tube and hinge for loose-leaf binders. 1,549,075; Aug. 11.
Egelson, James E., Ridley Park, Pa., assignor to General Chemical Company, New York, N. Y. Absorbing hydrochloric-acid gas. 1,563,732; Dec. 1.
Egenæs, Erling, Christiania, and O. Sandvold, Notodden, assignors to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Christiania, Norway. Electric furnace. 1,554,075; Sept. 15.
Eger, Ernst, assignor to Morgan & Wright, Detroit, Mich. Mixing machine. 1,523,184; Jan. 13.
Eger, Ernst, assignor to Morgan & Wright, Detroit, Mich. Cushion tire. 1,560,551; Nov. 10.
Eger, George, assignor to The Stanley Works, New Britain, Conn. Display stand. 1,538,849; May 19.
Egert, Benjamin J., Brookfield, and C. J. De Coster, Moline, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube-evacuating oven. 1,562,209; Nov. 17.
Egerton, Henry C., Madison, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. Re16,147; Aug. 25.
Egerton, Henry C., Ridgewood, N. J. Book and cover. 1,565,629; Dec. 15.
Egerton, Henry C., Bergen, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Phonographic apparatus. 1,524,697; Feb. 3.
Egerton, Henry C., Ridgewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission system. 1,548,028; Aug. 4.
Egerton, Henry C., Passaic, assignor to H. L. Duncan. Ridgewood, N. J. Making books and covers. 1,565,630; Dec. 15.
Egg Machinery Company. (See Harkin, Harry E., assignor.)
Eggart, Carl, assignor to Societe Anonyme Adolphe Saurer, Arbon, Switzerland. Variable-speed gearing. 1,564,767; Dec. 8.
Eggenweiler, Charles W., Detroit, Mich., assignor, by mesne assignments, to Bohn Aluminum and Brass Corporation. Making bearings and the like. 1,554,493; Sept. 22.
Egger, Samuel, Rodman, Iowa. Stanchion. 1,554,566; Sept. 22.
Eggers, Albert G., Corsica, S. Dak. Pump rod on windmills. 1,524,175; Jan. 27.
Eggers, Henry C. T., Minneapolis, Minn., assignor to American Telephone and Telegraph Company. Electric signaling. 1,533,105; Apr. 14.
Eggerss, August J., assignor to Eggerss-O'Flyng Company, Omaha, Nebr. Shipping container for plowshares. 1,532,894; Apr. 7.
Eggerss-O'Flyng Company. (See Eggerss, August J., assignor.)
Eggert, Edward J. (See Doelle, E. C., and Eggert.)
Eggleston, Charles B. (See Gourdier, A. E., Eggleston, and Gourdier.)
Eggleston Drilling Corporation. (See Smith, Eggleston, assignor.)
Eggleston, Lewis W. (See Mertzanoff, A. M., Eggleston, and Gregory.)
Eggleston, Lewis W., Buffalo, N. Y. Emergency indicator for automobiles. 1,564,409; Dec. 8.
Eggleston, Lewis W., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Damper regulator. 1,534,775; Apr. 21.
Eggleston, Lewis W., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Air valve. 1,541,929; June 16.
Eggleston, Lewis W., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Air valve. 1,541,930; June 16.
Eggleston, Lewis W., Buffalo, assignor to American Radiator Company, New York, N. Y. Expansible collapsible element. 1,561,065; Nov. 10.
Egler, Nicholas F., Chicago, Ill., assignor to Duff Patents Company, Pittsburgh, Pa. Reversing valve for furnaces. 1,557,146; Oct. 13.
Egli, Arnold A., Bern, and H. Graf, assignors to the Firm Polygraphische Gesellschaft, Laupen-Bern, Switzerland. Aligning means for line-by-line composing machines. 1,560,150; Nov. 3.

Egli, Arnold A., Bern, and H. Graf, assignors to the Firm Polygraphische Gesellschaft, Laupen-Bern, Switzerland. Typographical-point counter. 1,560,339; Nov. 3.

Egloff, Gustav, assignor to Universal Oil Products Company, Chicago, Ill. Treating acid-sludge oils. 1,535,213; Apr. 28.

Egloff, Gustav, assignor to Universal Oil Products Company, Chicago, Ill. Producing lampblack. 1,535,214; Apr. 28.

Egloff, Gustav, assignor to Universal Oil Products Company, Chicago, Ill. Treating acid-sludge oils. 1,535,656; Apr. 28.

Egloff, Gustav, assignor to Universal Oil Products Company, Chicago, Ill. Explosive and making same. 1,551,650; Sept. 1.

Egloff, Gustav, assignor to Universal Oil Products Company, Chicago, Ill. Cracking petroleum oil. 1,561,779; Nov. 17.

Egloff, Gustav, Independence, Kans., assignor to Universal Oil Products Company, Chicago, Ill. Cracking oil. 1,537,593; May 12.

Egloff, Gustav, Independence, Kans., assignor to Universal Oil Products Company, Chicago, Ill. Heat interchanger. 1,566,528; Dec. 22.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Apparatus for treating hydrocarbon oils. 1,524,818; Feb. 3.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Distillation apparatus. 1,533,173; Apr. 14.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Plug cock. 1,535,212; Apr. 28.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Hydrocarbon-oil treatment. 1,535,653; Apr. 28.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Treating petroleum oil. 1,535,654; Apr. 28.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Apparatus for treating oil. 1,535,655; Apr. 28.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Apparatus for cracking oil. 1,540,934; June 9.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Apparatus for treating oil. 1,541,553; June 9.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Treated carbonaceous fuel. 1,543,833; June 30.

Egloff, Gustav, and H. P. Benner, Independence, Kans., assignors to Universal Oil Products Company, Chicago, Ill. Cracking petroleum oil. 1,550,892; Aug. 25.

Egloff, Gustav, and H. P. Benner, assignors to Universal Oil Products Company, Chicago, Ill. Process and apparatus for treating oil. 1,535,211; Apr. 28.

Egloff, Gustav, and H. P. Benner, assignors to Universal Oil Products Company, Chicago, Ill. Process and apparatus for dehydrating emulsified oils. 1,559,035; Oct. 27.

Egloff, Gustav, and J. C. Morrell, assignors to Universal Oil Products Company, Chicago, Ill. Process and apparatus for dehydration of oil. 1,559,036; Oct. 27.

Egolf, Paul H., Narberth, Pa. Mechanical display and advertising device. 1,545,133; July 7.

Egry Register Company, The. (See Johnson, Arthur A., assignor.)

Egry Register Company, The. (See Neth, George J., assignor.)

Ehinger, Carl F., Cleveland, Ohio. Adjustable radiator fan. 1,560,173; Nov. 3.

Ehle, Augustus. (See Mueller, Albert B., assignor.)

Ehler, Charles C. (See Young, J., and Ehler.)

Ehlig, Harry, Pearl River, assignor to George R. Swart & Company, Inc., New York, N. Y. Sheet feeder. 1,535,215; Apr. 28.

Ehlig, Harry, Pearl River, assignor to George R. Swart & Company, Inc., New York, N. Y. Folding and slitting machine. 1,535,216; Apr. 28.

Ehlig, Harry, Pearl River, assignor to George R. Swart & Company, Inc., New York, N. Y. Sheet feeder. 1,535,217; Apr. 28.

Ehlig, Harry, Pearl River, assignor to George R. Swart & Company, Inc., New York, N. Y. Saddle-stitcher attachment. 1,540,519; June 2.

Ehn, Erik W., assignor to The Timken Roller Bearing Company, Canton, Ohio. Quenching apparatus. 1,533,639; Apr. 14.

Ehnts, Frederic H., Philadelphia, Pa., assignor, by mesne assignments, to The Fifth Avenue Bank of New York, New York, N. Y. Washing machine. 1,552,599; Sept. 8.

Ehrenfeld, Harry E., Baltimore, Md. Station indicator. 1,543,561; June 23.

Ehrenfeld, Ralph, East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mounting for sewing-machine motors. 1,541,802; June 16.

Ehrenpreis, John, Dubuque, Iowa, assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Talking machine. 1,530,311; Mar. 17.

Ehrentraut, Charles, et al. (See Greenway, Marriett, assignor.)

Ehret, Alvin M., Mount Airy, Pa. Treating pipe and boiler coverings. 1,559,564; Nov. 3.

Ehret, Clement, White Plains, assignor to The Tabulating Machine Company, Endicott, N. Y. Tabulating card. 1,526,467; Feb. 17.

Ehret, Cornelius D. (See Farrand, Clair L., assignor.)

Ehret, Cornelius D. (See McCaa, David G., assignor.)

Ehret, Cornelius D., Philadelphia, Pa. Apparatus for producing thermionic effects. 1,537,528; May 12.

Ehret, John E., Berkeley, Calif. Combination soap tray. Des. 66,531; Feb. 3.

Ehrgott, Karl, East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrically-heated device. 1,563,348; Dec. 1.

Ehrhardt, Irwin, Hermsdorf, near Berlin, assignor to Siemens & Halske, Aktiengesellschaft, Seemensstadt, near Berlin, Germany. Typeprinting telegraph. 1,533,729; Apr. 14.

Ehrhardt & Sehmer Aktiengesellschaft. (See Arendt, Erich, assignor.)

Ehrhardt & Sehmer Aktiengesellschaft. (See Drawe, Rudolph, assignor.)

Ehrhart, Gustav. (See Bockmühl, M., Ehrhart, and Fritzsche.)

Ehrhart, Raymond N., Edgewood, assignor to Elliott Company, Pittsburgh, Pa. Condenser. 1,522,290; Jan. 6.

Ehrhart, Raymond N., Edgewood, assignor to Elliott Company, Pittsburgh, Pa. Condenser. 1,533,840; Apr. 14.

Ehrhart, Raymond N., Edgewood, assignor to Elliott Company, Pittsburgh, Pa. Ejector. 1,543,834; June 30.

Ehrhart, Raymond N., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Ejector apparatus. 1,548,029; Aug. 4.

Ehrhart, Raymond N., Edgewood, assignor to Elliott Company, Pittsburgh, Pa. Fluid-compressing apparatus. 1,549,353; Aug. 11.

Ehrhart, Raymond N., Edgewood, assignor to Elliott Company, Pittsburgh, Pa. Condenser. 1,564,052; Dec. 1.

Ehrhart, Raymond N., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Condenser. 1,564,223; Dec. 8.

Ehrhart, Raymond N., assignor to Elliott Company, Pittsburgh, Pa. Heater for liquids. 1,564,051; Dec. 1.

Ehrich, Simon E., Bronx, N. Y. Reading-glass holder. 1,550,522; Aug. 18.

Ehringhaus, Arthur, assignor to the Firm of R. Winkel G. m. b. H., Gottingen, Germany. Analyzer prism. 1,527,848; Feb. 24.

Ehrlich, Albert H., St. Joseph, Mo. Refrigerator display counter. 1,556,092; Oct. 6.

Ehrlich, Herman, Chicago, Ill. Presser form. 1,534,013; Apr. 14.

Ehrlich, Jacob, Belleville, assignor to Verona Chemical Co., North Newark, N. J. Explosive. 1,550,064; Aug. 18.

Ehrlich, Leo, St. Louis, Mo., assignor, by mesne assignments, to Ohmer Fare Register Company, Dayton, Ohio. Printing taximeter. 1,525,856; Feb. 10.

Ehrlich, William, assignor to Case & Martin Company, Chicago, Ill. Pie rimming and pinching machine. 1,557,441; Oct. 13.

Ehrlinger, Edmund P., Janesville, Wis. Printer's galley. 1,542,441; June 16.

Ehrman, Victor, Los Angeles, Calif. Educational toy. 1,558,346; Oct. 20.

Ehrmann, Friedrich. (See Wild, K. M., and Ehrmann.)

Ehrmann, John D., H. W. Cleveland, and D. L. Bellinger, assignors to D. J. Murray Manufacturing Co., Wausau, Wis. Digester blow valve. 1,529,583; Mar. 10.

Ehrmann, Paul, Paris, France. Cooling device for stators of electric machines. 1,529,993; Mar. 17.

Eiband, Ernest A., New Braunfels, Tex. Combination automobile cushion and pillow. 1,540,685; June 2.

Eiche, Frederick, Lincoln, Nebr. Device for cleaning smoking pipes. 1,560,903; Nov. 10.

Eichelberger, Albert, De Soto, Mo. Lubricating system. 1,557,675; Oct. 20.

Eichelman, William H. (See Lowry, T. K., and Eichelman.)

Eichelman, William H., Downers Grove, Ill. Vapor-disposal apparatus. 1,557,442; Oct. 13.

Eichenhofer, Walter F. (See Brown, Jacob S., assignor.)

Eicher, Benjamin L., assignor to T. S. Donahue, W. B. Baggaley, O. B. Winters, A. H. Kudner, and L. R. Wasey, Chicago, Ill. Making cod-liver-oil tablets. 1,552,549; Sept. 8.

Eicher, Foston W., Portage, Pa. Auxiliary axle stub shaft. 1,521,934; Jan. 6.

Eichhoff, Charles W. R., Oak Park, assignor to Oil Products Appliance Co., Maywood, Ill. Waterproof joint between tanks and external associated objects. 1,554,264; Sept. 22.

Eichholz, William, Cicero, assignor to Illinois Engineering Company, Chicago, Ill. Heating system. 1,522,619; Jan. 13.
Eichman, Arthur W., assignor to A. Mueller, trustee, Decatur, Ill. Combined seat and table. Des. 68,772; Nov. 17.
Eichorn, Arthur M., assignor to Evernu Rubber Heel Corporation, New York, N. Y. Rubber-heel tip. 1,563,970; Dec. 1.
Eichwald, Egon, Hamburg, Germany. Purifying oils and the like. 1,550,523; Aug. 18.
Eickenhofer, Walter G. (See Brown, Jacob S., assignor.)
Eickhoff, Theodore H., Hartford, Conn., assignor to Auto-Ordnance Corporation, New York, N. Y. Cartridge extracting and ejecting mechanism for firearms. 1,544,566; July 7.
Eickmeyer, Earl E., assignor to The National Recording Pump Company, Dayton, Ohio. Lock for fluid-dispensing apparatus. 1,561,839; Nov. 17.
Eide, Parnell, Culver City, Calif. Mounting for carbons and the like. 1,552,282; Sept. 1.
Eidlitz, Charles L., et al. (See Hartmann, Paul, assignor.)
Eidlitz, Charles L., New York, N. Y., assignor to Metropolitan Electric Manufacturing Company. Safety Switch and fuse box. 1,544,089; June 30.
Eidmann, Frank L., assignor to E. N. White, J. L. Wyckoff, and J. M. Eaton, Holyoke, Mass., trustees, doing business as Cowan Truck Company. Elevating truck. 1,525,857; Feb. 10.
Eidmann, Frank L., North Bergen, N. J., assignor to J. L. Wyckoff, E. N. White, and J. M. Eaton, trustees, Holyoke, Mass., doing business as Cowan Truck Company. Elevating truck. 1,556,920; Oct. 13.
Eifel, Joseph, Detroit, Mich. Wrench. 1,542,123; June 16.
Eijssen, Alphonse F., Heerlen, Netherlands. Metallization of porcelain or glass. 1,558,853; Oct. 27.
Eikar G. m. b. H. Maschinen- und Werkzeugfabrik. (See Gilgenberg, Martin, assignor.)
Eikenroth, Fritz, Heringen, Werra, Germany. Acetylene-gas producer. 1,528,367; Mar. 3.
Eilers, Hio P., assignor to R. M. Burdick, Los Angeles, Calif. Piston-lining device. 1,533,791; Apr. 14.
Eilert, Alfred, St. Louis, Mo. Pressing machine. 1,540,877; June 9.
Eimer, August, New York, N. Y. Protective means for the containers of valuables. 1,563,176; Nov. 24.
Einfeldt, Ernest E., assignor to G. W. French, J. L. Hecht, and W. H. Stackhouse, Davenport, Iowa, composing the firm of French & Hecht. Wheel structure. 1,544,297; June 30.
Einfeldt, Ernest E., assignor to G. W. French, J. L. Hecht, and W. H. Stackhouse, composing the Firm of French & Hecht, Davenport, Iowa. Metal wheel and rim therefor. 1,546,722; July 21.
Einstein, Robert E., and B. B. Betts, St. Louis, Mo. Guard rail. 1,550,019; Aug. 18.
Einstein, Sol, and L. F. Nenninger, assignors to The Cincinnati Milling Machine Company, Cincinnati, Ohio. Centerless grinding machine. 1,524,969; Feb. 3.
Eipper, Donald W., Turners Falls, Mass. Pulp grinder. 1,560,151; Nov. 3.
Eisele, Edward, Hot Springs, Ark. Fountain syringe. 1,546,016; July 14.
Eisele, Henry, Decatur, Ill. Quartering device for locomotive wheels. 1,540,319; June 2.
Eisele, Logan, Nashville, Tenn. Finger rest and plunger control for all-glass hypodermic syringes. 1,526,056; Feb. 10.
Eisele, Logan, Nashville, Tenn. Shield for glass hypodermic syringes. 1,566,844; Dec. 22.
Eisele, Otto J., New York, N. Y. Game of baseball. 1,527,473; Feb. 24.
Eiseman Kaye Company. (See Kaye, Joseph M., assignor.)
Eisemann Magneto Corporation. (See Andrew, Frederick W., assignor.)
Eisemann Magneto Corporation. (See Livingston, Stanley D., assignor.)
Eisenbach, Rudolph C., et al. (See Savidge, Albert C., assignor.)
Eisenberg, Harry J., Montgomery, Ala. Bottle. Des. 68,773; Nov. 17.
Eisenhauer, Charles P., assignor to The Duro Pump and Manufacturing Company, Dayton, Ohio. Deep-well pump. 1,544,142; June 30.
Eisenlohr, Carl. (See Hren, J., and Eisenlohr.)
Eisenstadt, Jacob W. (See Hill, William C., assignor.)
Eisenstadt Manufacturing Company. (See Lynagn, John J., assignor.)
Eisenstein, Alfred, Leitmeritz, assignor of one-half to the Firm Georg Schicht, A.-G., Aussig, Czechoslovakia. Oxidizing oils. 1,564,331; Dec. 8.
Eisinga, Dirk, Seattle, Wash. Bolting-up pin. 1,534,776; Apr. 21.
Eisleb, Otto, Hofheim, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Alkaministers of the p-aminobenzoic acids and making same. 1,550,350; Aug. 18.
Eisler, Charles, Newark, N. J. Head for constructing incandescent-electric-lamp stems. 1,522,001; Jan. 6.
Eisler, Charles, Newark, N. J. Universal filament-coil-winding machine. 1,553,309; Sept. 15.
Ek, Arvid, assignor to Brown Company, Portland, Me. Watermarking attachment for paper-making machines. 1,522,579; Jan. 13.
Ekco Engineering Company, The. (See Darrah, William A., assignor.)
Ekehorn, Jane, Milwaukee, Wis. Spader. 1,547,135; July 21.
Ekern, Herman L., et al. (See Erwin, O. R., and Glos, assignors.)
Ekins, Walter R., assignor to Brown Shoe Company, Inc., St. Louis, Mo. Shoe and making the same. 1,566,791; Dec 22.
Eklind, Carl E., Berwyn, assignor to Camel Company, Chicago, Ill. Double-roller door mounting. 1,551,736; Sept. 1.
Eklind, Carl E., and W. W. Darrow, assignors to Camel Company, Chicago, Ill. Side-door construction. 1,556,593; Oct. 13.
Eklind, Carl E., Berwyn, and W. W. Darrow, assignors to Camel Company, Chicago, Ill. Side-door construction. 1,556,594; Oct. 13.
Eklund, Isak, Paterson, N. J. Safety razor. 1,557,676; Oct. 20.
Eklund, John G., assignor to St. Joseph Iron Works, St. Joseph, Mich. Basket-making machine. 1,542,930; June 23.
Ekman, Andrew, Grand Rapids, Mich. Signal device. 1,563,614; Dec. 1.
Ekman, Andrew, Grand Rapids, Mich., assignor, by mesne assignments, to Bleick Syndicate. Ribbon mechanism. 1,522,874; Jan. 13.
Ekman, Andrew, assignor to Grand Rapids Brass Company, Grand Rapids, Mich. Latch for refrigerator doors and the like. 1,554,204; Sept. 22.
Ekman, Andrew, assignor to Grand Rapids Brass Company, Grand Rapids, Mich. Door latch. 1,554,205; Sept. 22.
Ekman, Andrew., assignor to Grand Rapids Brass Company, Grand Rapids, Mich. Door latch. 1,567,124; Dec. 29.
Ekman, Andrew, assignor to Grand Rapids Brass Company, Grand Rapids, Mich. Door latch. 1,567,125; Dec. 29.
Ekstedt, Gustav A., and N. Schmueser, De Beque, Colo. Shale-oil eduction retort. 1,536,831; May 5.
Ekstein, Joseph, New York, N. Y. Game. 1,567,251; Dec. 29.
Ekstrom, Eric S., et al. (See Anderson, Carl L., assignor.)
Ekström, Gunnar C., G. Örström, Stockholm, and B. A. E. Johnson, Appelviken, assignors to Aktiebolaget Gerh. Arehns Mekaniska Verkstad, Stockholm, Sweden. Packing cigarettes. 1,541,931; June 16.
Elbe File & Binder Co. (See Rabinof, Abraham M., assignor.)
Elbern, Alwin, Mehlem/Rhein, Germany. Device for tensioning materials on frames. 1,562,153; Nov. 17.
Elbert, George, McCook, Nebr. Signaling device for automobiles. 1,555,193; Sept. 29.
Elcock, Robert, Johannesburg, Tranvaal, South Africa. Permutation lock. 1,527,035; Feb. 17.
Elcock, Robert, Johannesburg, Transvaal, South Africa. Lock for closure caps. 1,527,036; Feb. 17.
Elden, Leonard L., Brookline, Mass. Transformer. 1,547,570; July 28.
Elder, Frank. (See Kellogg, E. W., and Elder.)
Elder, Frank R., Schenectady, N. Y., assignor to General Electric Company. Amplifying apparatus. 1,547,152; July 21.
Elder, James A., Deming, N. Mex. Airplane. 1,552,283; Sept. 1.
Elder, Robert D. (See Fisher, William H., assignor.)
Elder, William J., and C. N. Morehouse, Oswego, N. Y., assignors to The Diamond Match Company, Chicago, Ill. Sanding mechanism for match boxes. 1,557,443; Oct. 13.
Eldon, Albert J., Mount Vernon, assignor to The Hodgman Rubber Company, Tuckahoe, N. Y. Rubber doll. Des. 67,688; June 30.
Eldon, Albert J., Mount Vernon, assignor to The Paramount Rubber Cons., Inc., Tuckahoe, N. Y. Swimming ring. Des. 68,525; Oct. 20.
Eldredge, Clyde T., San Francisco, Calif. Motor way. 1,554,425; Sept. 22.
Eldredge, Henry C., St. Bernard, Ohio, and C. H. Ladd, Newport, Ky. Book-cover back-shaping apparatus. 1,534,696; Apr. 21.
Eldridge, Norman J., Grand Island, Nebr. Bolster and standard construction. 1,554,909; Sept. 22.
Elecrom Limited. (See Grah, Richard, assignor.)
Electric Apparatus Co., The. (See McCaa, David G., assignor.)
Electric Arc Cutting & Welding Company. (See Holslag, Claude J., assignor.)
Electric Arc Cutting & Welding Company. (See Livermore, Henry W., assignor.)
Electric Auto-Lite Company, The. (See Gilchrist, Clarence F., assignor.)
Electric Auto-Lite Company, The. (See Gordon, Hayner H., assignor.)

Electric Auto-Lite Company, The. (See Wilbur, Samuel P., assignor.)
Electric Boat Company. (See Bedell, Charles H., assignor.)
Electric Boat Company. (See Grieshaber, Hugo E., assignor.)
Electric Boat Company. (See Grieshaber, H. E., and Doane, assignors.)
Electric Boat Company. (See Spear, Lawrence Y., assignor.)
Electric Control Limited. (See Ellefsen, Ole, assignor.)
Electric Controller & Manufacturing Company. (See Macha, August, assignor.)
Electric Controller & Manufacturing Company, The. (See Wright, David C., assignor.)
Electric Dental Manufacturing Company. (See Schramm, Adolph W., assignor.)
Electric Fireplace Manufacturing Company. (See Meany, D. N., and Ellsworth, assignors.)
Electric Fruit Marking Co. (See Ahlburg, Frank, assignor.)
Electric Furnace Company, The. (See Baily, T. F., and Cope, assignor.)
Electric Furnace Company, The. (See Cope, Frank T., assignor.)
Electric Furnace Company, The. (See Vaughan, Thomas M., assignor.)
Electric Heating Apparatus Company. (See Smalley, Edwin L., assignor.)
Electric Machinery Mfg. Company. (See Hibbard, Truman, assignor.)
Electric Manicuring Company, The. (See Falconer, Allan, assignor.)
Electric Manicuring Co., The. (See Mash, Charles A., assignor.)
Electric Oil Syndicate. (See Morris, William L., assignor.)
Electric Outlet Company. (See Hartmann, Povl, assignor.)
Electric Outlet Company. (See Merrill, John J., assignor.)
Electric Outlet Company. (See White, Ernest C., assignor.)
Electric Radiator & Engineering Co. (See Lennig, Edmund B., assignor.)
Electric Railway Equipment Company, The. (See Johnston, Lynn, assignor.)
Electric Railway Improvement Company, The. (See Cadwell, Charles A., assignor.)
Electric Railway Improvement Company, The. (See Neff, Frank H., assignor.)
Electric Safety Razor Corporation of America, The. (See Shaler, Saul, assignor.)
Electric Service Supplies Company. (See Englund, Axel H., assignor.)
Electric Service Supplies Company. (See Lewis, Henry G., assignor.)
Electric Service Supplies Company. (See McFarlin, J. R., and McAllister, assignors.)
Electric Service Supply Co. (See Kopprasch, Alexander H., assignor.)
Electric Tachometer Corporation, The. (See Kolff, Petrus van S., assignor.)
Electric Vacuum Cleaner Company. (See Bobst, Alfred E., assignor.)
Electric Vacuum Cleaner Company. (See Brintzenhofe, Otto, assignor.)
Electric Vacuum Cleaner Company. (See Lang, Henry T., assignor.)
Electric Water Sterilizer and Ozone Company. (See Hartman, Frank E., assignor.)
Electric Water Sterilizer & Ozone Company. (See Hartman, Frank E. and H. B., assignors.)
Electric Water Sterilizer & Ozone Company. (See Hartman, Harry B., assignor.)
Electric Water Sterilizer & Ozone Company. (See Hartman, Harry B. and F. E., assignors.)
Electrical Development Corporation. (See Blaustein, Abe B., assignor.)
Electrical Engineers Equipment Company. (See Christensen, Christen, assignor.)
Electrical Engineers Equipment Company. (See Jacobs, Ernest H., assignor.)
Electrical Engineers Equipment Company. (See Steinmayer, Alwin G., assignor.)
Electrical Engineers Equipment Company. (See Woodmansee, Fay, assignor.)
Electrical Improvements Limited. (See Beard, James R., assignor.)
Electrical Improvements Limited. (See Grant, Lewis C., assignor.)
Electrical Improvements Limited. (See Leeson, B. H., and Biles, assignors.)
Electrical Improvements Limited. (See Merz, Charles H., assignor.)
Electrical Products Manufacturing Company. (See Cote, Omer E., assignor.)
Electrical Seal Company, The. (See Paulen, Percy H., assignor.)
Electricitäts-Gesellschaft "Sanitas" m. b. H. (See Herrmann, Heinrich, assignor.)
Electro-Agricultur Aktiebolaget. (See Grafström, Ernst A., assignor.)
Electro-Alloys Company, The. (See Lavagnino, Emanuel, assignor.)
Electrocar Corporation. (See Anglada, Joseph A., assignor.)
Electro Chemical Engraving Company, The. (See Jacobus,, Nelson L., assignor.)
Electro Company. (See Moxham, Arthur J., assignor.)
Electro Dental Manufacturing Company. (See Moore, Clarence W., assignor.)
Electro Dental Manufacturing Company. (See Russell, P., Schramm, and Woodward, assignors.)
Electro Dynamic Company. (See Heitman, E., and Trudeau, assignors.)
Electroll Syndicate. (See Morris, William L., assignor.)
Electrolite Products Co. (See Maraffi, Emilio A., assignor.)
Electrolytic Corporation, The. (See Huggins, Nathaniel, assignor.)
Electrolytic Zinc Company of Australasia Limited. (See Gepp, H. W., Hey, Rigg, Stevens, and Williams, assignors.)
Electro Metallurgical Company. (See Becket, Frederick M., assignor.)
Electro Metallurgical Company. (See Becket, F. M., and Feild, assignors.)
Electro Metallurgical Company. (See Darte, Emile, assignor.)
Electro Metallurgical Company. (See Feild, Alexander L., assignor.)
Electro Metallurgical Company. (See Hambuechen, Carl, assignor.)
Electro Surgical Instrument Company. (See Palmeter, Harry E., assignor.)
Electro-Thermal Company, The. (See Homan, John G., assignor.)
Elektrizitätswerk Lonza. (See Busch, Augusto, assignor.)
"Elektrizitätswerk Lonza." (See Kühn, Emil, assignor.)
Elektrizitätswerk Lonza. (See Lüscher, E., and Lichtenhahn, assignors.)
Elevator Safety Appliance Company. (See Brush, Frederick F., assignor.)
Elevator Safety Appliance Co. (See Brush, F. F., and Groat, assignors.)
Elevator Supplies Company. (See Fear, Harold J., assignor.)
Elevator Supplies Company. (See Weeks, William W., assignor.)
Elfenson, Morris, Toronto, Ontario, Canada. Life-saving and swimming device. 1,529,737; Mar. 17.
Elfstrum, Axel E., and H. D. Staley, San Francisco, Calif. High-pressure continuous press. 1,545,818; July 14.
Elgin American Manufacturing Co. (See Lester, William H., assignor.)
Elia, Giovanni E., Westminster, London, England, assignor to Vickers Limited, London, England. Submarine mine. 1,530,158; Mar. 17.
Elia, Giovanni E., assignor to Vickers Limited, Westminster, London, England. Submarine mine. 1,542,543; June 16.
Elia, Giovanni E., assignor to Vickers Limited, Westminster, London, England. Submarine mine. 1,546,921; July 21.
Elias, Elias J., assignor of one-half to A. N. Osterholm, Omaha, Nebr. Mop. 1,564,332; Dec. 8.
Elias, Joseph, et al. (See Davis, Meyer, assignor.)
Eliason, Andrew, Detroit, Mich. Magazine tool holder 1,555,109; Sept. 29.
Eliel, Oscar H., La Salle, Ill. Hermetic seal. 1,532,237; Apr. 7.
Eliggi, Bartolomeo, and L. Lorenzi, San Francisco, Calif. Automobile signaling device. 1,557,817; Oct. 20.
Eliot, Samuel, Manchester, Mass. Combination wheel and puncturepproof tire. 1,560,222; Nov. 3.
Elison, Robert B., assignor of one-half to L. W. Williams, Roebling, N. J. Kitchen furniture. 1,541,692; June 9.
Elite Manufacturing Company. (See Burkholder, John H., assignor.)
Elite Manufacturing Company. (See Burkholder, J. H., and Chater, assignors.)
Elkin, Jacob G. (See Sprague, W. D., and Elkin.)
Elkington, William D., Eau Claire, Wis. Adjustable timing gear. 1,543,993; June 30.
Elkins, Carlos A., Dunning, Nebr. Duplicator. 1,562,314; Nov. 17.
Elkins, Charles E., and T. B. Smith, Waco, Tex. Vending machine. 1,560,677; Nov. 10.
Elkins, Joseph, Blytheville, Ark. Sawmill-carriage wheel. 1,532,581; Apr. 7.
Elkonin, Aron, New York, N. Y. Finger ring. Des. 67,796; July 14.
Ellard, Jefferson, Texhoma, Okla. Dental device. 1,560,904; Nov. 10.
Ellefsen, Ole, Burnside, Glasgow, assignor to Electric Control Limited, Bridgeton, Glasgow, Scotland. Electrical alternating-current relay. 1,549,658; Aug. 11.
Ellenbecker, Theodor, assignor of one-half to A. C. Woerfel, Sawyer, Wis. Corner brace for tables. 1,527,543; Feb. 24.

Eller, Fritz, Berlin-Tegel, Germany. System for printing and delivering tickets and the like. 1,529,639; Mar. 10.
Ellert, Charles O., Brooklyn, N. Y. Sanitary attachment for telephone mouthpieces. 1,560,678; Nov. 10.
Ellery, Robert L., Toledo, Ohio. Mechanical movement. 1,531,277; Mar. 31.
Ellicott Machine Corporation. (See Smith, George, assignor.)
Ellinghausen, John, Hooper, Nebr. Hog holder. 1,524,425; Jan. 27.
Ellingson, Gustave O., Bemidji, Minn. Gauge. 1,564,543; Dec. 8.
Ellingson, John O., Denver, Colo. Projection film holder. 1,552,127; Sept. 1.
Elliott Addressing Machine Company, The. (See Elliott, Sterling, assignor.)
Elliott, Blanche. (See Thomas, R. G., and Elliott.)
Elliott, Charles E., Wellsburg, W. Va. Rail joint. 1,564,544; Dec. 8.
Elliott, Charles R., San Francisco, Calif., Mold. 1,547,310; July 28.
Elliott Company. (See Ebrhart, Raymond N., assignor.)
Elliott Company. (See McDermet, John R., assignor.)
Elliott Company. (See Paterno, Charles V., assignor.)
Elliott Company. (See Walker, William H., assignor.)
Elliott, Edward O., assignor to The Baldwin Locomotive works, Philadelphia, Pa. Three-cylinder locomotive. 1,523,185; Jan. 13.
Elliott, Edward O., assignor to The Baldwin Locomotive Works, Philadelphia, Pa. Three-cylinder locomotive. 1,524,543; Jan. 27.
Elliott-Fisher Company. (See Foothorap, Harry A., assignor.)
Elliott, Frank W. (See Evins, Dossa D., assignor.)
Elliott, Frank W., Davenport, Iowa. Operating couch. 1,546,574; July 21.
Elliott, Fred D., Sault Ste. Marie, Mich. Frame for license plates. 1,561,420; Nov. 10.
Elliott, Harmon P., Cambridge, Mass. Stencil-printing machine. 1,563,268; Nov. 24.
Elliott, Harold F., and J. A. Miller, Palo Alto, assignors, by mesne assignments, to Federal Telegraph Company, San Francisco, Calif. Radiofrequency system. 1,561,914; Nov. 17.
Elliott, Harold F., and J. A. Miller, Palo Alto, assignors, by mesne assignments, to Federal Telegraph Company, San Francisco, Calif. Radiofrequency system. 1,567,928; Dec. 29.
Elliott, Harriet R., executrix. (See Elliott, Sterling.)
Elliott, John F., Allerton, Iowa. Track liner. 1,556,681; Oct. 13.
Elliott, Mark, jr. (See Coffey, Guy C., assignor.)
Elliott, Matthew C., Nashville, Tenn. Weed and insect destroyer. 1,547,107; July 21.
Elliott, Nellie S., executrix. (See Elliott, Percy M.)
Elliott, Osker W., Calera, Okla. Draft producer. 1,527,849; Feb. 24.
Elliott, Percy M., deceased, Chicago, Ill.; N. S. Elliott, executrix, assignor to Camel Company, Chicago, Ill. Railway-car door. 1,544,208; June 30.
Elliott, Percy M., deceased; N. S. Elliott executrix, assignor to Camel Company, Chicago, Ill. Safety top guide for car doors. 1,548,125; Aug. 4.
Elliott, Raymond D., Whittier, assignor of one-half to E. J. Young, Berkeley, Calif. Locating the level at which water enters a well. 1,537,919; May 12.
Elliott, Robert, assignor of one-half to T. M. Binks, New Haven, Conn. Paint shield. 1,562,948; Nov. 24.
Elliott, Rosalie N., Evanston, Ill. Card holder. 1,532,127; Apr. 7.
Elliott, Samuel J., et al. (See Rigby, Clark F., assignor.)
Elliott, Sterling, deceased; H. A. Elliott, executrix, assignor to The Elliott Addressing Machine Company, Cambridge, Mass. Printing machine. 1,550,893; Aug. 25.
Elliott, Thaddious V., New Brunswick, N. J. Anti-skidding device. 1,556,504; Oct. 6.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Window mechanism for vehicle bodies. 1,523,410; Jan. 20.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Railway car. 1,525,537; Feb. 10.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Window guard. 1,526,536; Feb. 17.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Railway car. 1,536,287; May 5.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Railway-car window. 1,543,835; June 30.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Railway-car truck. 1,550,307; Aug. 18.
Elliott, Thomas, assignor to The Cincinnati Car Company, Cincinnati, Ohio. Railway-car truck. 1,562,315; Nov. 17.
Elliott, Thomas, Cincinnati, assignor to The Cincinnati Car Company, Winton Place, Ohio. Buffer for railway cars. 1,562,316; Nov. 17.
Elliott, Thomas, Cincinnati, assignor to The Cincinnati Car Company, Winton Place, Ohio. Railway car. 1,562,317; Nov. 17.
Elliott, Walton H., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Relief valve for storage tanks. 1,553,807; Sept. 15.
Elliott, Wilbert N., assignor to The N. Slater Company, Limited, Hamilton, Ontario, Canada. Track support. 1,536,483; May 5.
Elliott, William E., Lynn, Mass., assignor to American Button & Fastener Co., Augusta, Me. Button. 1,565,265; Dec. 15.
Elliott, William S., Pittsburgh, Pa. Separation of air and dissolved gases from liquids. 1,542,544; June 16.
Elliott, William S., Pittsburgh, Pa. Separation of air and dissolved gases and liquids. 1,542,545; June 16.
Elliott, William S., Pittsburgh, Pa. Water heating and circulating system. 1,560,679; Nov. 10.
Elliott, William St. G., New York, N. Y. Vapor electric generator. 1,530,468; Mar. 17.
Elliott, William Y., Deer Lodge, Mont. Resilient wheel. 1,557,677; Oct. 20.
Elliott, Wyman S. (See Benham, Dallas B., assignor.)
Ellis Adding-Typewriter Company. (See Bernau, Frederick W., assignor.)
Ellis, Alvarado L. R., Lynn, Mass., assignor to General Electric Company. Calibrating instruments for the transmission of angular motion. 1,554,980; Sept. 22.
Ellis, Carleton. (See Kuhn, Joseph R., assignor.)
Ellis, Carleton, Montclair, N. J. Article surfaced with nitrocellulose and synthetic-resin coating and making same. 1,529,056; Mar. 10.
Ellis, Carleton, Montclair, N. J. Heat reactive plastic. 1,536,881; May 5.
Ellis, Carleton, Montclair, N. J. Molding composition. 1,536,882; May 5.
Ellis, Carleton, Montclair, N. J. Synthetic edible fat. 1,547,571; July 28.
Ellis, Carleton, Montclair, N. J. Production of material for catalysts. 1,548,872; Aug. 11.
Ellis, Carleton, Montclair, N. J. Synthetic resin coating composition. 1,557,519; Oct. 13.
Ellis, Carleton, Montclair, N. J. Cleaner. 1,557,520; Oct. 13.
Ellis, Carleton, Montclair, N. J. Keto-alcohol resin and making the same. 1,557,571; Oct. 20.
Ellis, Carleton, Montclair, N. J., assignor to Ellis-Foster Company. Cold-molded product and making same. 1,541,336; June 9.
Ellis, Carleton, Montclair, N. J., assignor to Chadeloid Chemical Company, New York, N. Y. Coating composition and varnish reviver. 1,541,693; June 9.
Ellis, Carleton, Montclair, N. J., assignor to Chadeloid Chemical Company, New York, N. Y. Making chlorinated rubber. 1,544,529; June 30.
Ellis, Carleton, Montclair, N. J., assignor to Chadeloid Chemical Company, New York, N. Y. Making chlorinated rubber and products derived therefrom. 1,544,530; June 30.
Ellis, Carleton, Montclair, N. J., assignor to Chadeloid Chemical Company. Making chlorinated rubber. 1,544,532; June 30.
Ellis, Carleton, Montclair, N. J., assignor to Chadeloid Chemical Company. Treating rubber. 1,544,533; June 30.
Ellis, Carleton, Montclair, N. J., assignor, by mesne assignments, to Standard Development Company. Apparatus for cracking oils under pressure. 1,545,949; July 14.
Ellis, Carleton, Montclair, N. J., assignor to Ellis-Foster Company. Cyclohexanol-aldehyde resin and making the same. 1,557,521; Oct. 13.
Ellis, Carleton, Montclair, N. J., assignor to Ellis-Foster Company. Furfural product and making same. 1,558,442; Oct. 20.
Ellis, Carleton, Montclair, N. J., assignor to Ellis Foster Company. Oxidation of ammonia. 1,558,598; Oct. 27.
Ellis, Carleton, and N. Boehmer, Montclair, N. J., assignors to Chadeloid Chemical Company. Chlorinating rubber. 1,544,531; June 30.
Ellis, Carleton, and N. Boehmer, Montclair, N. J.; said Boehmer assignor to Chadeloid Chemical Company, New York, N. Y. Chlorinated rubber product and making same. 1,544,534; June 30.
Ellis, Carleton, and N. Boehmer, Montclair, N. J., assignors to Chadeloid Chemical Company. Chlorinated rubber compounds and making same. 1,544,535; June 30.
Ellis, Charles S., Chicago, Ill. Automatic toaster. 1,543,069; June 23.
Ellis, David S., Newtown, New South Wales, Australia. Telephone register. 1,544,437; June 30.
Ellis, Dee R., Eminence, Ky. Crupper. 1,563,841; Dec. 1.
Ellis Drier & Elevator Company. (See Ellis, Hubert C., assignor.)
Ellis Drier & Elevator Company. (See Ellis, Norman C. and H. C., assignors.)
Ellis, Elmer E., Pomona, Calif. Tile-mounting device. 1,533,588; Apr. 14.
Ellis, Forrest T., assignor to General Motors Corporation, Detroit, Mich. Tool mounting. 1,547,108; July 21.

Ellis, Forrest T., assignor to General Motors Corporation, Detroit, Mich. Crank-shaft-turning device. 1,560,152; Nov. 3.
Ellis-Foster Company. (See Ellis, Carleton, assignor.)
Ellis-Foster Company. (See Maze, Augustus E., assignor.)
Ellis-Foster Company. (See Meigs, Joseph V., assignor.)
Ellis-Foster Company. (See Weber, Harry M., assignor.)
Ellis, Frank I., Pittsburgh, Pa. Charging machine for pipe mills. 1,553,760; Sept. 15.
Ellis, George, assignor to Maddock Pottery Company, Trenton, N. J. Plate or similar article. Des. 66,453; Jan. 20.
Ellis, George, assignor to Scammell China Company, Trenton, N. J. Plate or similar article. Des. 68,094; Sept. 1.
Ellis, George H., St. Paul, Minn. Insulating plaster board. 1,562,499; Nov. 24.
Ellis, George H., Spondon, near Derby, England, assignor to American Cellulose and Chemical Manufacturing Company Limited. Dyeing or coloring of products made with cellulose acetate. 1,545,819; July 14.
Ellis, Halcolm, Newark, N. J. Type-basket shift for typewriters. 1,539,171; May 26.
Ellis, Halcolm, Newark, N. J. Key-lever tension for typewriters. 1,539,172; May 26.
Ellis, Henry J., et al. (See Cook, Edward G., assignor.)
Ellis, Horace R., Meadville, Pa. Window screen. Re. 16,222; Dec. 8.
Ellis, Horace R., Meadville, Pa. Sectional-window-screen lock. 1,535,818; Apr. 28.
Ellis, Horace R., Meadville, Pa. Sectional window screen. 1,555,645; Sept. 29.
Ellis, Horace R., Meadville, Pa. Shock absorber. 1,567,929; Dec. 29.
Ellis, Hubert C. (See Ellis, Norman C. and H. C.)
Ellis, Hubert C., Evanston, assignor to Ellis Drier & Elevator Company, Chicago, Ill. Pipe connection. 1,529,994; Mar. 17.
Ellis, James B., assignor of one-half to C. M. Bradley, Harvey, Ill. Internal-combustion engine. 1,565,352; Dec. 15.
Ellis, James O. (See Larsen, P. L., and Ellis.)
Ellis, John, Westview, Pa. Automatic gas-control snap. 1,561,915; Nov. 17.
Ellis, Lawrence E., New York, N. Y. Textile fabric. Des. 68,955; Dec. 8.
Ellis, Lewis L., Sarasota, Fla. Form for concrete construction. 1,565,071; Dec. 8.
Ellis, Lewis M., Toledo, Ohio, assignor to Winslow Safety High Pressure Boiler Company, Chicago, Ill. Rotary engine. 1,542,614; June 16.
Ellis, Norman C. and H. C., Evanston, Ill., assignors to Ellis Drier & Elevator Company, Chicago, Ill. Grain-drying apparatus. 1,553,523; Sept. 15.
Ellis, Norman C. and H. C., Evanston, assignors to Ellis Drier & Elevator Company, Chicago, Ill. Tilting trap. 1,567,718; Dec. 29.
Ellis, Paul, Augusta, Ga. Swaging tool. 1,521,805; Jan. 6.
Ellis, Ray E., assignor to The Coleman Lamp Company, Wichita, Kans. Folding camp-stove oven. 1,562,747; Nov. 24.
Ellis, Ridsdale, Oak Park, Ill. Separating process. 1,555,915; Oct. 6.
Ellis, Ruby K., administratrix. (See Ellis, William H.)
Ellis, Russell S., Philadelphia, Pa. Concrete-molding apparatus. 1,563,615; Dec. 1.
Ellis, Samuel J., Memphis, Tenn. Compression box. 1,553,310; Sept. 15.
Ellis, Samuel J., W. P. Smith, and H. G. Wells, Memphis, Tenn. Automatic freight-car lock. 1,546,216; July 14.
Ellis, Warren E., Gridley, assignor of one-half to W. M. Traylor, Winfield, Kans. Collapsible pump. 1,546,973; July 21.
Ellis, William A. (See Swayze, A. E., and Ellis.)
Ellis, William G., Philadelphia, Pa. Radio receiving system. 1,562,877; Nov. 24.
Ellis, William H., deceased, Two Rivers, Wis.; R. K. Ellis, administratrix. Battery plug. 1,539,385; May 26.
Ellison, B D Lenhart, Easley, S. C., assignor to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,525,028; Feb. 3.
Ellison, B D Lenhart, Easley, S. C., assignor to Draper Corporation, Hopedale, Mass. Shuttle. 1,525,029; Feb. 3.
Ellison, B D Lenhart, Easley, S. C., assignor to Draper Corporation, Hopedale, Mass. Thread-cutting temple for looms. 1,554,719; Sept. 22.
Ellison, Earl J., Maywood, Ill., assignor, by mesne assignments, to The XXth Century Heating & Ventilating Co., Akron, Ohio. Air heater. 1,528,758; Mar. 10.
Ellison, Edward H., Jamestown, assignor of one-half to J. W. Glenn, Buffalo, N. Y. Radiator cap. Des. 68,136; Sept. 8.
Ellison, Edward H., Jamestown, N. Y. Window closer. 1,535,403; Apr. 28.
Ellison, Edward H., Jamestown, N. Y. Controller for casement windows. 1,539,549; May 26.
Ellison, William L., Giddings, Tex. Bearing scraper. 1,537,423; May 12.
Ellsworth, Albert L. (See Harley, Bertron G., assignor.)
Ellsworth, Edward N. (See Meany, D. N., and Ellsworth.)
Ellwood, Charles D., assignor to Walker Manufacturing Company, Racine, Wis. Lifting jack. 1,542,794; June 16.
Ellwood, Thomas B., Marshall, Tex. Nail-driving attachment for air hammers. 1,539,473; May 26.
Ellwood, William, assignor to Nicholas Power Company, Inc., New York, N. Y. Framing mechanism for motion-picture machines. 1,531,085; Mar. 24.
Ellwood, William, Hempstead, assignor to Nicholas Power Company, Inc., New York, N. Y. Adjustable shutter. 1,531,600; Mar. 31.
Ellzey, Alexander K., McComb, Miss. Signal. 1,550,020; Aug. 18.
Elm, John R. (See Mollenberg, G. W., Elm, and Pfouts.)
Elmen, Gustaf W., Leonia, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Loaded signaling conductor. 1,522,291; Jan. 6.
Elmen, Gustaf W., Leonia, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Magnetic material. 1,523,109; Jan. 13.
Elmen, Gustaf W., Leonia, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Loaded signaling conductor. 1,527,177; Feb. 24.
Elmen, Gustaf W., Bogota, and C. F. Ort, assignors to Western Electric Company, Incorporated, New York, N. Y. Method and system for amplifying variable currents. 1,544,381; June 30.
Elmendorf, Armin, Chicago, Ill. Plywood panel faced with metal and making the same. 1,550,065; Aug. 18.
Elmer, Oscar B., New Orleans, La. Air drier for candy jars. 1,541,127; June 9.
Elmes, Charles F., Engineering Works. (See Matter, Albert J., assignor.)
Elmes Engineering Works. (See Matter, Albert J., assignor.)
Elmgren, William T., Vancouver, Wash. Attachment for the heating coils of electrical stoves. 1,566,185; Dec. 15.
Elmore, Frank E., Boxmoore, England, assignor to N. C. Christensen, Salt Lake City, Utah. Treatment of argentiferous sulphide ores. 1,539,726; May 26.
Elmore, Frank E., Boxmoor, England, assignor to N. C. Christensen, Salt Lake City, Utah. Treatment of argentiferous sulphide ores. 1,565,072; Dec. 8.
Elmore, Frank E., Boxmoor, England, assignor to N. C. Christensen, Salt Lake City, Utah. Treatment of argentiferous sulphide ores. 1,565,073; Dec. 8.
Elms, Joseph J., Fort Worth, Tex. Back-up post for rotary tables. 1,528,818; Mar. 10.
Elms, Joseph J., Dallas, Tex. Automatic ball-jointed trip post for well equipment. 1,546,217; July 14.
Elms and Sellon, Inc. (See Grogan, William H., assignor.)
Elms, William G., Oakland, Calif. Gravity concentrator. 1,537,424; May 12.
Elmstrom, Carl A., Medford, Mass. Shoe stretcher. 1,539,727; May 26.
Elmvall, Gustav W., New York, N. Y. Electrotherapeutic glove. 1,545,413; July 7.
Elofson, John S., Hasty, Minn. Sanitary coupling device for pumps. 1,543,758; June 30.
Elonen, Mathew, Conneaut, Ohio. Running-board saddle for box cars. 1,541,254; June 9.
Elphinstone, Alexander C., Orange, N. J. Perpetual calendar. 1,524,393; Jan. 27.
Elrod, Benjamin S., assignor to Elrod Slug Casting Machine Company, Omaha, Nebr. Bar-casting die and seasoning the same. 1,567,431; Dec. 29.
Elrod, Benjamin S., and W. Hector, Omaha, Nebr., assignors, by mesne assignments, to Omaha Trust Company, trustee. Forming continuous soft-metal bars from molten metal. 1,567,363; Dec. 29.
Elrod, Henry E., Dallas, Tex. Automobile signal. 1,521,806; Jan. 6.
Elrod, Henry E., Dallas, Tex. Closet-flushing apparatus. 1,554,265; Sept. 2.
Elrod Slug Casting Machine Company. (See Elrod, Benjamin S., assignor.)
Elsaesser, Emil, Barmen-Langerfeld, and W. zur Löwen, Barmen-Rittershausen, Germany, assignors, by mesne assignments, to American Bemberg Corporation. Gutter or channel for treating artificial threads or yarns, particularly imitation-silk yarns, with acids or an acid-containing liquor. 1,561,445; Nov. 10.
Elsas, Edward J., Kansas City, Mo. Combustion engine, piston, and bearing. 1,557,818; Oct. 20.
Elsas, Herman, New York, N. Y. Multiplex Fourdrinier. 1,554,426; Sept. 22.
Elsasser, Henry W., New York, N. Y., assignor to American Telephone and Telegraph Company. Terminal network for high-pass wave filters. 1,557,036; Oct. 13.
Elsden, Frank V., Prestwick, Scotland. Sluice. 1,549,659; Aug. 11.
Elsey, Philip C., Pittsburgh, Pa. Vessel. 1,561,142; Nov. 10.
Elsner, Heinrich, Dresden, Germany. Machine for cutting several individual cigarettes from previously-cut cigarette rods. 1,538,476; May 19.

Elster, John P., Bremerton, Wash. Vegetable slicer. 1,522,002; Jan. 6.
Elsworth, Thomas F., assignor of one-half to George Mann and Company, Limited, Leeds, York, England. Printing machinery. 1,545,184; July 7.
Elsworth, Thomas F., F. W. Wright, and P. Harker, assignors of one-fourth to George Mann and Company, Limited, Leeds, York, England. Delivery mechanism for printing machines. 1,537,594; May 12.
Elto Outboard Motor Co. (See Evinrude, Ole, assignor.)
Elton, Wilmer N. (See Schlosser, A. G., and Elton.)
Eltz, George J., jr. (See Reich, E. J., and Eltz.)
Eltze, Kurt, Mannheim-Kafertal, Germany, assignor to Benz & Cie., Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft, Mannheim, Germany. Internal-combustion engine. 1,543,429; June 23.
Elving, Fred H., et al. (See Trueblood, Guy, assignor.)
Elwell, Abbie, Fort Benton, Mont. Sun shield. 1,527,544; Feb. 24.
Elwell, Edwin L., Baltimore, Md. Machine for manufacturing crimped paper cups. 1,534,100; Apr. 21.
Elwell, George H., Detroit, Mich. Door latch. 1,523,186; Jan. 13.
Elwell, George H., Detroit, Mich. Latch for vehicle doors. 1,526,968; Feb. 17.
Elwell, George H., Cleveland, Ohio, assignor to Carr Fastener Company, Cambridge, Mass. Snap fastener. 1,532,101; Mar. 31.
Elwell, George H., Cleveland, Ohio, assignor to Carr Fastener Company, Cambridge, Mass. Snap fastener. 1,537,810; May 12.
Elwell, Jerome T., Philadelphia, Pa. Washrag. 1,521,935; Jan. 6.
Elwell-Parker Electric Company, The. (See Cochran, Clyde E., assignor.)
Elwell-Parker Electric Company, The. (See Cook, Cleo B., assignor.)
Ely, Alonzo B., assignor to Corona Typewriter Company, Inc., Groton, N. Y. Escapement mechanism. 1,544,567; July 7.
Ely, Bernard M., assignor to Lambert Machine Co., Marshall, Mich. Casing for a coffee mill. Des. 68,851; Nov. 24.
Ely, Bernard M., assignor to Lambert Machine Company, Marshall, Mich. Chaff remover. 1,535,018; Apr. 21.
Ely, Bernard M., assignor to Lambert Machine Company, Marshall, Mich. Grinding burr. 1,541,488; June 9.
Ely, Bernard M., assignor to Lambert Machine Company, Marshall, Mich. Power-transmitting mechanism. 1,541,489; June 9.
Ely, Bernard M., assignor to Lambert Machine Company, Marshall, Mich. Grinding machine. 1,555,463; Sept. 29.
Ely, Bernard M., Oakley, Cincinnati, Ohio, assignor, by mesne assignments, to International Business Machines Corporation. Grinding mill. 1,547,370; July 28.
Ely, James, assignor to Taylor Instrument Companies, Rochester, N. Y. Thermometer. 1,549,076; Aug. 11.
Ely, Louis. (See Styan, Thomas, assignor.)
Ely, Mahlon L., Hutchinson, Kans. Miniature railway car. 1,524,735; Feb. 3.
Elze, Walter C., Woodhaven, N. Y., and A. F. Schumann, Baltimore, Md., assignors to Hauck Manufacturing Company, Brooklyn, N. Y. Heater for metal tires. 1,545,241; July 7.
Elzemeyer, Ernst H., assignor to American Pulverizer Company, St. Louis, Mo. Pulverizing machine. 1,557,444; Oct. 13.
Emanueli, Luigi, assignor to Società Italiana Pirelli, Milan, Italy. Cable for conveyance of electrical energy with graduated insulation. 1,527,250; Feb. 24.
Embrey, Laurence, Blurton, England. Dough-dividing machine. 1,556,317; Oct. 6.
Embury, William B. (See Craft, L. W., and Embury.)
Emde, Hermann, Berlin-Lankwitz, assignor to Chemische Fabrik auf Actien (vorm. E. Schering), Berlin, Germany. Manufacturing hydroquinone. 1,532,800; Apr. 7.
Emde, Hermann, Berlin-Lankwitz, assignor to Chemische Fabrik auf Actien (vorm. E. Schering,) Berlin, Germany. Manufacturing hydroquinone. 1,540,738; June 2.
Emeloid Company, The. (See Levine, Meyer P., assignor.)
Emerick, William H., Chicago, Ill. Window accessory. 1,546,575; July 21.
Emerson-Brantingham Company. (See Traphagen, Harry R., assignor.)
Emerson, Edwin O., Gananoque, Canada. Extension attachment for automobile pedals. 1,556,921; Oct. 13.
Emerson Electric Manufacturing Company, The. (See Driy, J. A., and Janca, assignors.)
Emerson, Frank L., Oakland, Calif. Centrifugal pump. 1,547,371; July 28.
Emerson, George H., Baltimore, Md. Making stay bolts. 1,544,731; July 7.
Emerson, Howard F. (See Bonar, W. A., and Emerson.)
Emerson, Jerome E., assignor to Niagara Textile Company, Lockport, N. Y. Textile fabric or similar article. Des. 67,585; June 16.
Emerson, Jerome E., assignor to Niagara Textile Company, Lockport, N. Y. Textile fabric or similar article. Des. 67,586; June 16.
Emerson, Jerome E., assignor to Niagara Textile Company, Lockport, N. Y. Textile fabric or similar article. Des. 67,587; June 16.
Emerson, John W., Philadelphia, Pa. Door securer. 1,550,351; Aug. 18.
Emerson Phonograph Company. (See Emerson, Victor H., assignor.)
Emerson, Victor H., assignor to Emerson Phonograph Company, Inc., New York, N. Y. Production of sound records. 1,522,948; Jan. 13.
Emerson, Victor H., assignor to Emerson Phonograph Company, Inc., New York, N. Y. Making sound records. 1,522,949; Jan. 13.
Emert, Franklin E., Youngdale, Pa. Internal-combustion-engine timer. 1,567,930; Dec. 29.
Emery, Frederick L. (See Hunt, Jonathan A., assignor.)
Emery, Harvey L., Vincennes, Ind. Pneumatic molding machine for concrete blocks. 1,539,550; May 26.
Emery, I. C., assignor to Chapman Self Locking Nut Company, trustees, Baltimore, Md. Machine for slotting lock nuts. 1,530,656; Mar. 24.
Emery, I. C., assignor to Chapman Self Locking Nut Company, Baltimore, Md., trustee of common law estate. Lock-nut pinching machine. 1,536,198; May 5.
Emery, John A., executor. (See Hoopes, William.)
Emery, Le Roy F., assignor to A. Hamilton, Brockton, Mass. Cork-sole welt. 1,536,575; May 5.
Emery, Plato G., Chicago, Ill. Releasing handle for vestibule curtains. 1,538,545; May 19.
Emery, William H. (See Long, F. J., and Emery.)
Emil Haefely & Co. A. G. (See Petersen, W., and Hess, assignors.)
Emmerich, Frank J. J., Salina, Kans. Milk-bottle receiver and retainer. 1,536,883; May 5.
Emmerling, John G., Johnstown, Pa. Compressor. 1,527,545; Feb. 24.
Emmet, William L. R., Schenectady, N. Y., assignor to General Electric Company. Shaft packing. 1,529,350; Mar. 10.
Emmet, William L. R., Schenectady, N. Y., assignor to General Electric Company. Cooler and separator. 1,535,819; Apr. 28.
Emmet, William L. R., Schenectady, N. Y., assignor to General Electric Company. Liquid heater. 1,555,646; Sept. 29.
Emmet, William L. R., Schenectady, N. Y., and S. T. Thorpe; said Emmet assignor to General Electric Company and said Thorpe assignor to The Horton Manufacturing Company, Bristol, Conn. Seamed metal article. 1,543,497; June 23.
Emmet, William L. R., Schenectady, N. Y., and S. T. Thorpe; said Thorpe assignor to The Horton Manufacturing Company, Bristol, Conn. Producing tubular metallic articles. 1,550,153; Aug. 18.
Emmett, Milton W. (See Marinos, John, assignor.)
Emmons, Albert F., Pittsburgh, Pa. Pole-line insulator. 1,538,428; May 19.
Emmons, Ray D., Ashland, Ohio. Ice-cream-dishing device. 1,536,199; May 5.
Empire China Company. (See Jackson, William G., assignor.)
Empire Metal Cap Co. (See Meralle, Augustus L., assignor.)
Empson, Alfred W., Westminster, London, England. Centrifugal purifying and dehydrating apparatus. 1,547,572; July 28.
Empson, Alfred W., London, England. Apparatus for determining dielectric strength. 1,565,721; Dec. 15.
Emrich, Merritt L., assignor to United States Foil Company, Louisville, Ky. Display card. Des. 67,648; June 23.
Emrick, Bert R., Nyaunghla, Upper Burma, India. Casing spear. 1,536,664; May 5.
Emrick, Frank C., Kalamazoo, Mich. Felting machine. 1,527,297; Feb. 24.
Emrick, George W., Brooklyn, N. Y. Clutch construction for tapping attachments and the like. 1,559,994; Nov. 3.
Emrick, George W., assignor to Eastern Tube and Tool Company, Brooklyn, N. Y. Chuck. 1,564,768; Dec. 8.
Emsco Steel Products Company. (See Selser, Thomas W., assignor.)
Emsco Steel Products Company. (See Trout, William A., assignor.)
Emsco Tool Company. (See Goeser, Edwin W., assignor.)
Emulsified Asphalt Company, The. (See Hetherington, Carl F., assignor.)
Emura, Umejiro, assignor to Teiji Yamanouchi, Tokyo, Japan. Galvanizing flux. 1,560,933; Nov. 10.
Enberg, Stone R., assignor to Walden-Worcester, Incorporated, Worcester, Mass. Tool handle. 1,537,529; May 12.
Enciso, Blas, assignor of one-half to M. M. Aguilar, Los Angeles, Calif. Baking machine. 1,561,315; Nov. 10.
Enderli, Max, assignor to Rudolph Koepp & Co., Oestrich, Germany. Manufacture of sodium formate from carbon monoxide. 1,555,796; Sept. 29.

Enders, Maxwell A., Jersey City, N. J., assignor to Kraus, McKeever & Adams, New York, N. Y. Foldable carrying case. 1,526,057; Feb. 10.
Endicott, Chester R., Eagle Rock, Calif. Printer's quoin. 1,547,573; July 28.
Endicott Johnson Corporation. (See Denning, Ansel C., assignor.)
Endicott Johnson Corporation. (See Johnson, Charles F., assignor.)
Endicott Johnson Corporation. (See Teetsal, Richard M., assignor.)
Endo, Toshiichiro, Iwaki-gun, Fukushima-Ken, Japan. Manufacturing seasonings or like foodstuffs from fish or shellfish. 1,556,772; Oct. 13.
Endres, Peter. (See Hume, G. C., and Endres.)
Endsley, Roy C., and B. M. Eubanks, Denver, Colo. Automobile top. 1,549,077; Aug. 11.
Enevold, Oscar B., and E. H. Arndt, Zumbrota, Minn. Facing mechanism for tiles and bricks. 1,531,908; Mar. 31.
Engel, Abraham, New York, N. Y. Mixing faucet. 1,555,948; Oct. 6.
Engel, Albert W., Chicago, Ill. Picture-mounting device. 1,526,537; Feb. 17.
Engel, Charles L. (See Engel, Walter S. and C. L.)
Engel, Charles L. and W. S., Kansas City, Mo. Book construction. 1,546,120; July 14.
Engel, Charles L. and W. S., Kansas City, Mo. Loose-leaf book. 1,562,748; Nov. 24.
Engel, Frank, assignor to Little Falls Felt Shoe Company, Little Falls, N. Y. Combined die and marker. 1,528,819; Mar. 10.
Engel, Frank, assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Combined battery shipping crate and stand. 1,532,738; Apr. 7.
Engel, Frank, Syracuse, assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Casting machine. 1,561,780; Nov. 17.
Engel, Frederick J., Anaheim, Calif. Headlight for automobiles. 1,560,153; Nov. 3.
Engel, Godfrey, jr., Brooklyn, N. Y., assignor to McGann Manufacturing Company, Inc., York, Pa. Drying apparatus. 1,525,681; Feb. 10.
Engel, Joseph, New York, N. Y. Ring. Des. 67,649; June 23.
Engel, Karl, Arlington, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shank-stiffening device. 1,545,554; July 14.
Engel, Leo, Asbury, N. J. Station finder for time tables. 1,561,220; Nov. 10.
Engel, Levi E., Elbe, Wash. Vehicle jack. 1,553,074; Sept. 8.
Engel, Marcus M., assignor of one-half to M. Zigum, Bridgeport, Conn. Bottle capper. 1,531,740; Mar. 31.
Engel, Oscar F., Hartford, Conn. Game apparatus. 1,540,878; June 9.
Engel, Walter S. (See Engel, Charles L. and W. S.)
Engel, Walter S. and C. L., Kansas City, Mo. Binding for books. 1,529,018; Mar. 10.
Engelke, William, Fort Dodge, Iowa. Pyrotechnic device. 1,551,870; Sept. 1.
Engelman, Eugene M., et al. (See Barnett, Stockton G., assignor.)
Engelmann, Oscar R., Paterson, W. M. Engelmann, Belleville, and W. J. Currie, Paterson, N. J. Stop motion for looms. 1,550,352; Aug. 18.
Engelmann, William F., Chicago, Ill. Plastically reproducing objects, especially human heads and faces. 1,546,636; July 21.
Engelmann, William M. (See Engelmann, O. R. and W. M., and Currie.)
Engeln Electric Company, The. (See Dee, William C., assignor.)
Engelsen, Charles, Sheridan, Ill. Tire and article carrying attachment for automobiles. 1,546,218; July 14.
Engemann, Herbert H., Waverly, Mass. Take-up device. 1,531,909; Mar. 31.
Engh, Walter B., assignor to The Mantle Lamp Company of America, Chicago, Ill. Wick. 1,549,826; Aug. 18.
Engineers Development Company. (See Kinsley, Carl, assignor.)
Engineers Development Company. (See Pernot, Frederick E., assignor.)
Engl, Josef. (See Massolle, J., Engl, and Vogt.)
Engl, Josef. (See Massolle, J., Vogt, and Engl.)
Engl, Josef. (See Vogt, H., Engl, and Massolle.)
Engl, Josef, and J. Massolle, Berlin-Grunewald, and H. Vogt, Berlin-Wilmersdorf, Germany, assignors to the Firm: Tri-Ergon Limited, Zurich, Switzerland. Recording sound by transference. 1,555,281; Sept. 29.
Engl, Josef, and J. Massolle, Berlin-Grunewald, and H. Vogt, Berlin-Wilmersdorf, Germany, assignors to Tri-Ergon, Limited, Zurich, Switzerland. Acoustic-cinematographic apparatus. 1,557,678; Oct. 20.
England, La Verne C., assignor to Fairmont Mining Machinery Company, Fairmont, W. Va. Car retarder. 1,549,190; Aug. 11.
England, Victor H., Denver, Colo. Spring-compressing mechanism. 1,525,174; Feb. 3.
England, William A., San Francisco, Calif. Pressure regulator. 1,524,347; Jan. 27.
Englander, Adelbert, Brooklyn, N. Y. Vanity case or the like. 1,560,223; Nov. 3.
Englander, Benjamin B., and P. B. Bebry, assignors to Englander Spring Bed Company, Brooklyn, N. Y. Glide hammock. 1,553,678; Sept. 15.
Englander, Benjamin F., et al. (See Eos, E. A., and Hogberg, assignors.)
Englander Spring Bed Company. (See Englander, B. B., and Bebry, assignors.)
Englander Spring Bed Company. (See Klein, Conrad, assignor.)
Englander Springbed Company. (See Kreuzkamp, August J., assignor.)
Engle, Andrew, et al. (See Engle, Fred A., assignor.)
Engle, Fred A., Mound Prairie Township, assignor of one-fourth to A. Engle and one-fourth to C. A. Lind, Jasper County, Iowa. Rim and tire carrier. 1,554,957; Sept. 22.
Engle, Ray S., Binghamton, N. Y. Combined staple and strap. 1,529,881; Mar. 17.
Engle, Washington J., Urbana, Ill. Agricultural implement. 1,564,333; Dec. 8.
Engleman, Herbert J. (See Engleman, John I. and H. J.)
Engleman, John I., Kearney, Nebr., and H. J. Engleman, Arminto, Wyo. Driving attachment for motor vehicles. 1,534,639; Apr. 21.
Engleman, Ruth, Tulsa, Okla. Case. 1,546,338; July 14.
Englen, Eric, San Francisco, Calif. Nonglaring automobile headlight. 1,554,427; Sept. 22.
Englen, Frederick J., Omaha, Nebr., assignor to Toledo Scale Company, Toledo, Ohio. Scale platform. 1,524,970; Feb. 3.
Engler, Gustave, New York, N. Y. Amplifier. 1,541,694; June 9.
Engler, Richard A., New York, N. Y. Telephone transmitter. 1,533,730; Apr. 14.
Engler, William B., Waterloo, N. Y. Automatic dumping mechanism. 1,549,471; Aug. 11.
Englerth, Albert H., Ambler, Pa. Coal-bagging machine. 1,556,505; Oct. 6.
English, Andrew P., Jacksonville, Fla. Percolator. 1,526,745; Feb. 17.
English Electric Company, The. (See Calverley, J. E., and Highfield, assignors.)
English Electric Company, The. (See Seewer, Paul W., assignor.)
English Electric Company, Limited, The. (See Morris, Frederick, assignor.)
English, Fred S., New London, Conn. Extended delivery for printing presses. 1,523,869; Jan. 20.
English, Fred S., New London, Conn. Inking mechanism for presses. 1,565,317; Dec. 15.
English, Frederick A., assignor to Birtman Electric Company, Chicago, Ill. Vacuum cleaner. 1,567,432, Dec. 29.
English, Frederick A., and E. W. Wiehle, Chicago, Ill. assignors to Birtman Electric Company. Vacuum cleaner. 1,565,917; Dec. 15.
English, Ira T., Portland, Oreg., assignor to Union Special Machine Company, Chicago, Ill. Bag closer. Re16,027; Mar. 24.
English, James R. (See Burke, James P., assignor.)
English, John D., Watertown, S. Dak. Nonskid chain. 1,523,938; Jan. 20.
English, John J., New York, N. Y. Furnace. 1,544,299; June 30.
English & Mersick Co., The. (See Greene, Frederick E., assignor.)
English & Mersick Co., The. (See Kaimer, Richard V., assignor.)
English, Philip H., assignor to The New Haven Clock Co., New Haven, Conn. Clock case. Des. 69,069; Dec. 22.
English, William H., assignor to E. L. Miller, Pawtucket, R. I. Knitted fabric and making the same. 1,531,548; Mar. 31.
Englund, Axel H., assignor to Electric Service Supplies Company, Philadelphia, Pa. Headlight. 1,536,088; May 5.
Englund, Gustaf A., West Hartford, assignor to The Jacobs Manufacturing Company, Hartford, Conn. Chuck. 1,526,328; Feb. 17.
Englund, Gustaf A., West Hartford, assignor to The Jacobs Manufacturing Company, Hartford, Conn. Center rest. 1,526,329; Feb. 17.
Engstrand, Gunnar C., Brooklyn, N. Y. Floating dry dock. 1,527,546; Feb. 24.
Engstrand, Gunnar C., Brooklyn, N. Y., assignor to Oil Pumping & Reclaiming Company, Inc. Pumping apparatus. 1,554,076; Sept. 15.
Engstrom, Ivan. (See Middleton, R. E., and Engstrom.)
Ennis, Commie L., Boykins, Va. Lamp hanger. 1,541,128; June 9.
Ennis, George H., New York, N. Y. Fastener. 1,557,996; Oct. 20.
Eno, Frank F., assignor to Plant Bros. & Co., Manchester, N. H. Shoe. 1,545,134; July 7.
Eno, George W., Rubber Company. (See Voit, William J., assignor.)
Enochs, Bertie L., assignor of forty-five per cent to A. E. Cormeny, Springfield, Ill. Circuit maker and breaker. 1,554,339; Sept. 22.

Enochs, Claude D., and J. J. Baron, assignors to Stremel Brothers, Minneapolis, Minn. Metal window frame and sash. 1,544,732; July 7.
Enright, John H., Pittsfield, Mass. Puzzle. 1,545,887; July 14.
Ensign Carburetor Company, The. (See Hart, Robert E., assignor.)
Ensign, Orville, H., Pasadena, Calif. Multiple-drill press. 1,530,819; Mar. 24.
Ensign, Orville H., Pasadena, Calif. Producing power from fuel. 1,535,657; Apr. 28.
Ensign, Orville H., Pasadena, Calif. Automotive engine art. 1,536,780; May 5.
Ensign, William B., assignor to L. V. Reynolds, New York, N. Y. Rotary pump. 1,539,728; May 26.
Ensley, James A. (See Kisinger, W. S., and Ensley.)
Enslin, Herbert E., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Edge-finishing machine. 1,543,756; June 30.
Enssle, William, Rochester, N. Y. Attachment for ladders. 1,522,292; Jan. 6.
Enter, Fred F., Detroit, Mich., and P. K. Raasch, East Akron, Ohio. Tire-carrier lock. 1,527,129; Feb. 17.
Enterprise Bed Company. (See Locklin, Harley A., assignor.)
Enterprise Foundry Co., The. (See Hoehn, Charles J. P., assignor.)
Enterprise Machine Company, The. (See Zecher, Granville R., assignor.)
Enterprise Manufacturing Company, The. (See Adams, Walter L., assignor.)
Enterprise Manufacturing Company, The. (See Case, Francis M., assignor.)
Enterprise Manufacturing Company. (See Kimmel, L. J., and Torreson, assignors.)
Enterprise Manufacturing Company, The. (See Pflueger, Charles T., assignor.)
Enterprise Railway Equipment Company. (See Campbell, Argyle, assignor.)
Enterprise Railway Equipment Company. (See Campbell, O., and Dorey, assignors.)
Enterprise Railway Equipment Company. (See Dorey, George B., assignor.)
Enterprise Railway Equipment Company. (See Zimmer, Albert E., assignor.)
Entler, Viktor, Bremen, Germany. Combustion motor. 1,544,382; June 30.
Entricken, Emmett W. (See Simpson, Earl L., assignor.)
Entwisle, Thomas J., J. W. Donnelly, and H. P. O'Mara, assignors of three-fourths to the said Entwisle and one-fourth to E. L. Martin, New Orleans, La. Tank-car valve. 1,544,143; June 30.
Entwistle, Edward J., Lowell, Mass., and R. W. Doeg, Exeter, N. H. Yardage stop motion for warpers. 1,558,969; Oct. 27.
Entwistle, Ernest, Darwen, and P. Sharples and A. Townley, Blackburn, England. Apparatus for selecting and separating lease warp threads. 1,550,246; Aug. 18.
Entwistle, James L., Central Falls, R. I. Wire-insulation tester. 1,525,282; Feb. 3.
Enzer, Joseph, J. Presner, and G. S. Tritt, Montreal, Quebec, Canada. Toilet article. 1,546,219; July 14.
Eos, Eric A., and C. T. Hogberg, assignors of one-fourth to H. Sobol and one-fourth to B. F. Englander, Denver, Colo. V clutch. 1,554,206; Sept. 22.
Epard, Samuel J., and E. B. Sauter, Touchet, Wash. Windshield guard. 1,567,252; Dec. 29.
Epes, Travis F. (See Epes, William R., assignor.)
Epes, William R., Blackstone, assignor to T. F. Epes, Richmond, Va. Grate cleaner. 1,545,950; July 14.
Epke, Martin C. (See Hoxie, V., and Epke.)
Epler, Percy H., Worcester, Mass. Compress. 1,567,931; Dec. 29.
Epling, Giles T., Welch, W. Va. Hand guard and deciduous-tooth erupters. 1,537,811; May 12.
Epling, Moses T., Point Pleasant, W. Va. Roller wagon. 1,531,910; Mar. 31.
Eppenstein, Otto, assignor to the Firm of Carl Zeiss, Jena, Germany. Measuring device. 1,524,089; Jan. 27.
Eppenstein, Otto, assignor to the Firm of Carl Zeiss, Jena, Germany. Measuring device. 1,544,090; June 30.
Eppenstein, Otto, assignor to the Firm of Carl Zeiss, Jena, Germany. Telemeter. 1,546,723; July 21.
Eppenstein, Otto, assignor to Firm of Carl Zeiss, Jena, Germany. Distance-measuring device. 1,564,769; Dec. 8.
Eppler, Lloyd C., assignor to Airdry Corporation, Groton, N. Y. Coin-operated reciprocating time switch. 1,561,599; Nov. 17.
Eppley, Charles S., York, Pa. Control panel. 1,552,600; Sept. 8.
Epprecht, Gottlieb, Ridgewood, N. J. Apparatus for purifying liquids. 1,544,383; June 30.
Epps, Joseph, assignor of one-half to T. I. Barber, Williamston, S. C. Loom bobbin holder. Re16,163; Sept. 15.
Epstein, Eli, assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock mechanism. 1,545,046; July 7.
Epstein, Henry. (See Bayer, H. K., and Epstein.)
Epstein, Irving, Brooklyn, N. Y., assignor of one-half to E. F. Shuster, New Haven, Conn. Wire-reel support. 1,538,477; May 19.
Epstein, Morris, New York, N. Y. Foot governing device for sewing and embroidering machines having universal feed motion. 1,566,318; Dec. 22.
Epstein, Samuel I., Brooklyn, N. Y. Candy unit. Des. 67,192; May 5.
Epstein, Samuel I., Brooklyn, N. Y. Candy unit. Des. 67,193; May 5.
Epstein, Samuel I., Brooklyn, N. Y. Candy unit. Des. 67,194; May 5.
Epstein, Samuel I., Brooklyn, N. Y. Candy unit. Des. 68,619; Nov. 3.
Equipment Devices Company. (See Miller, Arthur, assignor.)
Equipment Specialties Co. (See Gilles, William R., assignor.)
Equipment Specialties Co. (See Hull, George A., assignor.)
Equitable Meter Company. (See Armstrong, James R., assignor.)
Erasmus, Paul. (See Weber, J., and Erasmus.)
Erb, George G. (See Lake, James, jr., assignor.)
Erb, John, Newark, and A. Montan, West Orange, assignors to Eastern Tool & Manufacturing Company, Bloomfield, N. J. Clip for joining crossbars. 1,543,207; June 23.
Ercanbrack, John E., assignor of one-third to G. F. Paul and one-third to R. N. Hartwick, Chicago, Ill. Heat-exchange unit. 1,540,208; June 2.
Erdey, Joseph E., and H. E. Kerr, assignors to The Safelock Co. Inc., Cleveland, Ohio. Lock for automobile steering wheels. 1,538,478; May 19.
Erdman, Albert W. (See Vokal, P. F., and Erdman.)
Erdman, Albert W., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Dressing attachment. 1,553,524; Sept. 15.
Erdos, George G., assignor to Independent Paper Mills Inc., Brooklyn, N. Y. Dispenser for napkins and the like. 1,563,078; Nov. 24.
Erdosy, John, Philadelphia, Pa. Hot-air and vapor bath device. 1,533,174; Apr. 14.
Eremeeff, Ivan. (See De Bothezat, George, and Eremeeff.)
Eremeeff, Ivan, Dayton, Ohio. Heating device. 1,550,524; Aug. 18.
Erental, Richard F. (See Veith, I. A., and Erental.)
Erhard, Elmer S., Curwensville, Pa. Wheel. 1,542,681; June 16.
Erich, Herbert C. (See McCrohan, J. A., and Erich.)
Erickson, Albert, et al. (See Hofstetter, Robert, assignor.)
Erickson, Alvin L., Ketchikan, Alaska. Child's vehicle. 1,547,372; July 28.
Erickson, Carl B., Fond du Lac, assignor of one-half to T. Thompson, Iola, Wis. Combined ax and brush hook. 1,562,154; Nov. 17.
Erickson, Charles A., Chicago, Ill. Combined holder and notcher or cutter for cash tickets. 1,564,545; Dec. 8.
Erickson, Charles F., Brooklyn, N. Y. Vehicle wheel. Re16,135; Aug. 11.
Erickson, Charles F., Brooklyn, N. Y. Wheel. 1,527,037; Feb. 17.
Erickson, Charles F., New York, N. Y. Hanger. 1,560,029; Nov. 3.
Erickson, Charles J. (See Keith, A. E., and Erickson.)
Erickson, Charles J., Salt Lake City, Utah. Ice-cream-brick cutter. 1,530,465; Mar. 17.
Erickson, Charles J., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,544,300; June 30.
Erickson, Edor, Philipsburg, Mont. Bridle bit. 1,532,622; Apr. 7.
Erickson, Edward, Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for operating on shoe bottoms. 1,534,061; Apr. 21.
Erickson, Erick G., Alexandria, Minn. Underslung boat cart. 1,531,180; Mar. 24.
Erickson, Ernest, Clairton, and C. R. Jeffreys, McKeesport, Pa. Centrifugal drier. 1,553,525; Sept. 15.
Erickson, Frank G., and F. D. Oley, Kenosha, Wis. Motor-car stand. 1,562,426; Nov. 17.
Erickson, Frederic W., Pelham Manor, N. Y. Pipe coupling. 1,525,233; Feb. 3.
Erickson, Gunnar. (See Setterstrom, A., and Erickson.)
Erickson, Gustav H., Moorhead, Minn. Sled. 1,553,761; Sept. 15.
Erickson, Harry J. (See Hoffman, R. F., and Erickson.)
Erickson, Herbert H., Chicago, assignor to Weil-Ransom Company, Cook County, Ill. Dust mop. 1,524,295; Jan. 27.
Erickson, Herbert H., assignor to Weil-Ransom Company, Chicago, Ill. Dust mop. 1,542,996; June 23.
Erickson, Jacob S., asisgnor to Ferguson and Lange Foundry Company, Chicago, Ill. Water-heating apparatus. 1,545,820; July 14.
Erickson, John. (See Keith, A. E., and Erickson.)
Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Measured-service telephone system. 1,532,391; Apr. 7.

Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Measured-service telephone system. 1,532,392; Apr. 7.
Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Switch hook for substation telephone instruments. 1,540,260; June 2.
Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Impulse transmitter for automatic telephone systems. 1,532,655; Apr. 7.
Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Adapter for telephone calling devices. 1,546,780; July 21.
Erickson, John, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,553,935; Sept. 15.
Erickson, John A., Waseca, Minn. Tile-molding machine. 1,531,479; Mar. 31.
Erickson, John E. and W. F., St. Paul, Minn. Liquid fuel burner for heating plant. 1,531,741; Mar. 31.
Erickson, Marcus A., Minneapolis, Minn., assignor, by mesne assignments, to Orion Paper Bag Closing Machine Company. Bag-closing method and apparatus. 1,551,522; Aug. 25.
Erickson, Peter, Chicago, Ill. Lifting apparatus, 1,537,757; May 12.
Erickson, Robert W., Jersey City, N. J., and M. J. O'Connell, Brooklyn, N. Y. Safety welding tongs. 1,552,476; Sept. 8.
Erickson, Theodore, assignor to Holland Mfg. Co., Holland, Mich. Roller-bearing sleeve puller. 1,537,812; May 12.
Erickson, Torlief G., Providence, R. I. Game. 1,561,421; Nov. 10.
Erickson, Victor, San Francisco, Calif. Oil can. 1,560,340; Nov. 3.
Erickson, Walter F. (See Erickson, John E. and W. F.)
Erickson, Warren J., Chicago, Ill. Humidity pan. 1,557,997; Oct. 20.
Ericksson, Emil, assignor to Wm. A. Field Company, Chicago, Ill. Mechanism for correcting printing plates. 1,526,969; Feb. 17.
Ericson, Carl L., Longmeadow, and W. Roberts; said Ericson assignor to American Saw and Manufacturing Company, Springfield, Mass. Ratchet wrench. 1,564,838; Dec. 8.
Ericson, Charles G., Toronto, Ontario, Canada. Rail anchors. 1,548,587; Aug. 4.
Ericson, Charles G., Toronto, Ontario, Canada. Rail anchor. 1,548,588; Aug. 4.
Ericson, Charles G., Toronto, Ontario, Canada. Rail anchor. 1,548,589; Aug. 4.
Ericson, Charles O., Helmetta, N. J. Drier. 1,540,769; June 9.
Ericson, Fritz A., Chicago, Ill., assignor of one-half to N. C. Benson and H. Peterson. Round-cornering machine for book covers. 1,537,940; May 19.
Ericson, J. Edwin, Oakland, Calif. Noiseless float valve. 1,527,429; Feb. 24.
Ericson, Philip E. G., assignor to St. Charles Net and Hammock Company, St. Charles, Ill. Basket-ball goal. 1,549,660; Aug. 11.
Ericsson, Gustav E., Ford City, Pa., assignor to Pittsburgh Plate Glass Company. Sheet-glass clamp. 1,525,122; Feb. 3.
Erie City Iron Works. (See Bettes, Fred M., assignor.)
Erie County Milk Association. (See Wiseman, Don E., assignor.)
Erie Glass Company. (See Block, William E., assignor.)
Erie Glass Company. (See Corl, Robert M., assignor.)
Erie Steam Shovel Company. (See Armstrong, Edwin J., assignor.)
Erie Steam Shovel Company. (See Vicary, Arthur C., assignor.)
Eriksen, Einar B., Brooklyn, N. Y., assignor, by mesne assignments, to Bates-Roebling Patents Co. Inc., of New York. Typewriting machine. 1,565,554; Dec. 15.
Eriksen, Eiler G., Junction City, Oreg. Attachment for chairs. 1,546,220; July 14.
Erikson, Arthur F., Portland, Oreg. Valve operating device. Re16,140; Aug. 11.
Erikson, John E., South Bend, Wash. Fountain brush. 1,548,259; Aug. 4.
Erikson, Knuth, Chicago, Ill. Nail puller. 1,550,894; Aug. 25.
Erikson, Leonard, Malden, Mass. Suspension for electric-lighting fixtures. 1,550,683; Aug. 25.
Eriksson, Erik O. (See Ljungström, F., Broberg, and Eriksson.)
Eriksson, Erik O., Ormbunken, Lidingo-Brevik, assignor to Aktiebolaget Ljungstroms Angturbin, Stockholm, Sweden. Air-cooled condenser for locomotives. 1,553,808; Sept. 15.
Eriksson, John A., Bloomfield, N. J. Device for ejecting paste and cream from collapsible tubes. 1,546,221; July 14.
Eriksson, Kaleb E. (See Larsson, A. J., and Eriksson.)
Erion, James G., Grand Island, Nebr. Bottle-filling apparatus. 1,567,126; Dec. 29.
Erisman, Adolph. (See Michels, F., and Erisman.)
Erisman, Arthur C. (See Averill, William H., assignor.)
Erith's Engineering Company, Limited. (See Diplock, W. J. H., assignor.)
Erlandsen, Jorgen N., Everett, Wash. Hook. 1,539,551; May 26.
Erlandsen, Jorgen N., Everett, Wash. Butt-line-rigging plate. 1,567,719; Dec. 29.
Erlandson, Elder J. (See Callison, L. B., and Erlandson.)
Erlandson, Victor E., Osakis, Minn. Stock-disinfecting cover. 1,562,318; Nov. 17.
Erlanger, Milton S. (See Clark, Edgar R., assignor.)
Erling, Sven J., Huvudsta, Sweden, assignor, by mesne assignments, to The De Laval Separator Company, New York, N. Y. Automatic closing device. 1,545,645; July 14.
Ermold, Edward, New York, N. Y. Bottle-labeling machine. 1,547,373; July 28.
Ermold, Edward Co. (See Williams, Harry J., assignor.)
Ermold, Elmer A., Philadelphia, Pa., assignor to Wirt Company, Portland, Me. Portable electric-light fixture. 1,535,658; Apr. 28.
Erner, William A., Dubuque, Iowa. Signaling window. 1,527,850; Feb. 24.
Ernest, Albert C. (See German, R. A., and Ernest.)
Ernest, Harry J., assignor to the D. T. Williams Valve Company, Cincinnati, Ohio. Valve. 1,535,405; Apr. 28.
Erni, Walter, and A. E. Lange, jr., Milwaukee, Wis. Combined lamp and sound reproducing device. Des. 67,077; Apr. 21.
Ernst, David W., Flemington, N. J. Transmission band. 1,562,155; Nov. 17.
Ernst, Dee L. and H. H., Evansville, Ind. Ellipsograph. 1,562,749; Nov. 24.
Ernst, Emil U. G., Copenhagen, Denmark. Automatic gas regulator. 1,534,577; Apr. 21.
Ernst, Fritz B., assignor to American Steel Foundries, Chicago, Ill. Railway-car truck. 1,535,404; Apr. 28.
Ernst, George F. (See De Vilbiss, John A., assignor.)
Ernst, Gotthard, Wolmirstedt, Germany. Swimming cushion. 1,561,916; Nov. 17.
Ernst, Hans. (See Olin, J. M., Schauerte, and Ernst.)
Ernst, Harry H. (See Ernst, Dee L. and H. H.)
Ernst, Harry J., assignor to The D. T. Williams Valve Company, Cincinnati, Ohio. Cover-cap lock. 1,561,422; Nov. 10.
Ernst, Henry, Chicago, Ill. Door guard. 1,524,088; Jan. 27.
Ernst, Joseph F., Youngstown, Ohio. Roll cleaner or polisher. 1,525,173; Feb. 3.
Ernst, Milton, L., Inc. (See Foster, Mortimer C., assignor.)
Ernst, Otto, and O. Nicodemus, assignors to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Preparing highly-active charcoal. 1,525,770; Feb. 10.
Ernst, Otto, and H. Wahl, assignors to Farbwerke vorm. Meister Lucius & Bruning. Hochst-on-the-Main, Germany. Chlorinating benzene. 1,536,706; May 5.
Ernst, William, Kansas City, Kans. Safety cut-off device for valves. 1,546,637; July 21.
Ernenbeck, Theodore C., Chicago, Ill. Spring tension devices for belt buckles and the like. 1,524,616; Jan. 27.
Erskine, James E., Jacksonville, Fla. Toe plate for automobile running boards. Des. 67,689; June 30.
Erskine, James E., Jacksonville, Fla. Step plate for automobile running boards. Des. 67,949; Aug. 11.
Erskine, James E., Jacksonville, Fla. Step plate for automobile running boards. Des. 67,950; Aug. 11.
Erskine, James E., Jacksonville, Fla. Step plate for automobile running boards. Des. 67,951; Aug. 11.
Erskine, Thomas, and A. C. Arnot, Taft, Calif. Belt clamp. 1,565,074; Dec. 8.
Erson, Carl J., assignor of one-half to N. J. Veline, Minneapolis, Minn. Direction indicator. 1,533,841; Apr. 14.
Ertl, George J., assignor to Richardson Ball Bearing Skate Company, Chicago, Ill. Roller skate. 1,543,070; June 23.
Ertl, George J., assignor to Richardson Ball Bearing Skate Company, Chicago, Ill. Truck socket plate for roller skates. 1,543,910; June 30.
Ertle, Jacob. (See Reitinger, Walter E. A., assignor.)
Ertz, George L., Los Angeles, Calif. Vaporizing fuel in internal-combustion engines. 1,543,071; June 23.
Ervin, Rufus V., Boise, Idaho, assignor of one-half to W. A. McKim, Spokane, Wash. Lock mechanism. 1,529,057; Mar. 10.
Erving, Andrew V., Detroit, Mich. Bird-cage stand. Des. 67,449; June 2.
Erway, Louis W., Kalamazoo, Mich. Thrust-bearing adjuster. 1,551,017; Aug. 25.
Erwin, Orlando R., Milwaukee, Wis., assignor to Foamite-Childs Corporation, New York, N. Y. Fire-extinguishing apparatus. Re16,094; June 9.
Erwin, Orlando R., Forest Hills, assignor to Foamite-Childs Corporation, New York, N. Y. Fire-extinguishing device. 1,550,308; Aug. 18.
Erwin, Orlando R., Forest Hills, assignor to Foamite-Childs Corporation, New York, N. Y. Fire-extinguishing apparatus. 1,562,949; Nov. 24.

Erwin, Orlando R., Milwaukee, Wis., and H. V. Glos, Chicago, Ill., assignors, by mesne assignments, of three-ninths to said O. R. Erwin and six-ninths to J. J. Hannan, H. L. Ekern, and T. F. Frawley. Fire-extinguishing device. 1,546,576; July 21.
Erwin, Shannon A., et al. (See Whitten, Eugene A., assignor.)
Escandon, Jesus N., Pedro Betancourt, Cuba. Tractor. 1,535,523; Apr. 28.
Esch, Herman E., Cherrydale, Kans. Pallet. 1,531,911; Mar. 31.
Esch, Rudolf E. (See Land, Charles H., jr., assignor.)
Eschenbacher, Edward, Brainerd, Minn. Sagless gate. 1,567,932; Dec. 29.
Escher, Charles, Jersey City, N. J. Tire tread. Des. 67,830; July 21.
Escher, Ireta L. (See Whitaker, Ed., assignor.)
Eschholz, Otto H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Ornamental arc welding. 1,533,239; Apr. 14.
Eschholz, Otto H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Arc welding. 1,535,586; Apr. 28.
Eschholz, Otto H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Arc-extinguishing device. 1,558,852; Oct. 27.
Eschholz, Otto H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,561,316; Nov. 10.
Eschholz, Otto H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical apparatus. 1,567,580; Dec. 29.
Escombe, Robert O., Sevenoaks, Kent, England. Spring suspension of vehicle wheels. 1,562,824; Nov. 24.
Eshborn, Samuel, New York, N. Y. Advertising display. 1,537,813; May 12.
Eshelman, Edward H., Birmingham, Ala. Laundry and garment press. 1,544,539; June 30.
Eshelman, Herbert. (See McLam, W. C., and Eshelman.)
Eshelman, Herbert, and W. C. McLam, Spokane, Wash. Lever lock. 1,560,252; Nov. 3.
Eshelman, Willis, Lampeter, Pa. Heating device for incubators. 1,651,317; Nov. 10.
Eshleman, David F., Waynesboro, Pa. Continuous-record interchanging phonograph. 1,525,283; Feb. 3.
Eskestrand, John. (See Henrich, F., and Eskestrand.)
Eskew, Sidney E. (See Hochman, P., and Eskew.)
Eskilstuna Separator Aktiebolag. (See Larson, E. V., and Lindeberg, assignors.)
Esmond, William G., Stratford, Conn. Golf club. 1,530,486; Mar. 24.
Espenhayn, Wilhelm. (See Hunger, O., and Espenhayn.)
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. Carrier telegraph circuits. 1,521,674; Jan. 6.
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. Signaling. 1,530,548; Mar. 24.
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. Secret-telephone system. 1,546,439; July 21.
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. Detecting circuits. 1,554,266; Sept. 22.
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. High-frequency multiplex signaling system. 1,556,320; Oct. 6.
Espenschied, Lloyd, Queens, N. Y., assignor to American Telephone and Telegraph Company. High-frequency multiplex signaling system. 1,556,321; Oct. 6.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Composited multiplex transmission system. 1,522,580; Jan. 13.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Radio broadcasting system. 1,522,581; Jan. 13.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Improving broadcast reception. 1,537,990; May 19.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Multiplex system 1,548,260; Aug. 4.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Prevention of overloading speech circuits. 1,550,684; Aug. 25.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Frequency-translating system. 1,555,916; Oct. 6.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. High-frequency multiplex signaling system. 1,556,319; Oct. 6.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Reduction of cross talk. 1,557,037; Oct. 13.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Receiving circuits for low-frequency impulses. 1,562,500; Nov. 24.
Espenschied, Lloyd, Hollis, N. Y., assignor to American Telephone and Telegraph Company. Modulating apparatus for telegraph signals. 1,564,224; Dec. 8.
Espenschied, Lloyd, Hollis, and H. A. Affel, Brooklyn, N. Y., assignors to American Telephone and Telegraph Company. High-frequency multiplex signaling system. 1,556,318; Oct. 6.
Esper, John J., Dearborn, Mich. Spinning top. 1,559,232; Oct. 27.
Espinosa, Fernando M., Suchitoto, Salvador. Double spark-ignition system. 1,559,411; Oct. 27.
Espitallier, Louis, Jennings, La. Candle guard. 1,530,312; Mar. 17.
Esselen, Gustavus J., jr. (See Mork, H. S., and Esselen.)
Esselen, Gustavus J., jr., Swampscott, assignor to Badger Fire Extinguisher Company, Boston, Mass. Foam-stabilizing composition. 1,558,599; Oct. 27.
Esselen, Henry M., Roslindale, Boston, Mass. House-heating system. 1,536,484; May 5.
Essendee Corporation. (See Short, Ruel I., assignor.)
Essenson, John A., Milwaukee, Wis. Valve. 1,537,530; May 12.
Esser, Peter, Clifton, N. J. Calisthenic toy. 1,542,045; June 16.
Esser, Peter, Clifton, N. J. Walking toy. 1,550,309; Aug. 18.
Essex Motors. (See Behn, Guido G., assignor.)
Essex Motors et al. (See Behn, G. G., and Colman, assignors.)
Essex Motors. (See Fekete, Stephen I., assignor.)
Essex Rubber Company. (See Brunner, Hans, assignor.)
Essex Rubber Company. (See Oakley, Laurence M., assignor.)
Essex Specialty Co. (See Gehrig, William F., assignor.)
Essick, Nina M., Cleveland, Ohio. Sink strainer. 1,529,833; Mar. 17.
Essig, Norman S., Philadelphia, Pa., assignor to The S. S. White Dental Manufacturing Company. Dental delineator. 1,566,661; Dec. 22.
Essmann, Friedrich A. A., Altona-Othmarschen, Germany. Weighing device. 1,555,239; Sept. 29.
Essmann, Harvey E. (See Warren, R. P., Essmann, and Nitchman.)
Estate Stove Company, The. (See Kahn, Bertrand B., assignor.)
Estelle, Axel T. K., Hagen, Germany. Treatment of iron sulphide ores containing other metals. 1,565,353; Dec. 15.
Estep, William G., Duquesne, Pa. Faucet. 1,546,063; July 14.
Esterbrook, Lee W., Washington, D. C. Sound-reproducing instrument. 1,560,552; Nov. 10.
Esterow, Harry, New York, N. Y. Pen or pencil clip. 1,554,803; Sept. 22.
Estes & Blum, Inc. (See Estes, Thomas W., assignor.)
Estes, Cleveland E., Kansas City, Kans. Selective-drink-vending machine. 1,553,994; Sept. 15.
Estes, George L., Oklahoma City, Okla. Traffic signal. Des. 68,693; Nov. 10.
Estes, George L., assignor of one-half to O. C. Strode, Oklahoma City, Okla. Traffic signal. Des. 68,433; Oct. 13.
Estes, Hubert R., Chicago, Ill. Advertising device. 1,566,739; Dec. 22.
Estes, Robert J., Coalgate, Okla. Pencil holder. 1,527,851; Feb. 24.
Estes, Thomas W., assignor to Estes & Blum, Inc., New York, N. Y. Textile fabric. Des. 68,620; Nov. 3.
Estes, Thomas W., assignor to Estes & Blum, Inc., New York, N. Y. Textile fabric. Des. 68,621; Nov. 3.
Estes, Thomas W., assignor to Estes & Blum, Inc., New York, N. Y. Textile fabric. Des. 68,622; Nov. 3.
Estes, Walker S. (See Keltner, Amos L., assignor.)
Estes, Walker S. (See Kotzebue, Meinhard H., assignor.)
Estes, Walker S., Tulsa, Okla. Derrick structure. 1,527,178; Feb. 24.
Estes, Walker S., Tulsa, Okla. Sprocket for bull-wheel sets. 1,528,014; Mar. 3.
Estes, Walker S., Tulsa, Okla. Derrick. 1,560,905; Nov. 10.
Estes, Walker S., Tulsa, Okla. Pony bull wheel. 1,565,720; Dec. 15.
Estes, Walker S., Tulsa, Okla. Derrick structure. 1,528,015; Mar. 3.
Estey Piano Company. (See Carlson, Oscar H., assignor.)
Etablissements Darne. (See Darne, Régis, assignor.)
Etablissements Dewald. (See Fontaine, Léon, assignor.)
Etablissements Malicet & Blin. (See Guillery, René, assignor.)
Etchells, Harry, Bradway, near Sheffield, England. Alloy. 1,522,813; Jan. 13.
Etcheto, Emilio R., Buenos Aires, Argentina. Propaganda apparatus applicable to electrical fans or motors. 1,547,864; July 28.
Etheridge, Harry, Zelienople, Pa. Supplemental rail tread. 1,545,089; July 7.
Ettele, Claude, Middletown, Pa. Tester for petroleum. 1,554,993; Sept. 29.
Ettinger, Max, Brooklyn, N. Y., and C. A. Laise, Toledo, Ohio. Incandescent lamp or the like. 1,552,128; Sept. 1.
Ettwein, Charles F., Lanagan, Mo. Combination table and seat. 1,563,177; Nov. 24.

Eubanks, Bernard M. (See Endsley, R. C., and Eubanks.)
Eubanks, Perry J., and C. W. Rush, Cleveland, Ohio. Compensating device for carburetors. 1,545,821; July 14.
Euler, Frank M., Irvington, N. J. Spark plug. 1,533,979; Apr. 14.
Euller, Montford R., Lima, Ohio. Piano attachment. 1,557,445; Oct. 13.
Eummelen, Henry, Santa Ana, Calif. Fountain. 1,530,657; Mar. 24.
Eunson, Joseph W. (See Stokes, H. P., and Eunson.)
Eureka-Cinema Corporation, The. (See Davis, Wilbur M., assignor.)
Eureka-Cinema Corporation. (See McManus, H., and Luce, assignors.)
Eureka Vacuum Cleaner Company. (See Field, Egbert R., assignor.)
Eurich, Harry E., Otsego, Mich. Beater engine. 1,527,970; Mar. 3.
Eustace, Thomas F., Cleveland, Ohio. Windshield-glass-retaining clip. 1,540,113; June 2.
Eustege, Thomas P., Wellington, New Zealand. Attachment to enable bottles to be used as jugs. 1,524,698; Feb. 3.
Euster, Abe M., Pineville, Ky. Stocking supporter. 1,559,233; Oct. 27.
Eustis, Frederic A., Milton, Mass. Sintering and apparatus therefor. 1,531,695; Mar. 31.
Eustis, Frederic A., Milton, Mass. Reducing indigo dyes and other solutions. 1,535,151; Apr. 28.
Eustis, Frederic A., Milton, Mass. Apparatus for reducing dye solutions. 1,535,152; Apr. 28.
Eustis, J. P., Manufacturing Company. (See Eustis, J. P., Watson, and Eustis, assignors.)
Eustis, John P., Newton, W. A. Watson, Malden, and W. Eustis, Newton, assignors to J. P. Eustis Manufacturing Company, Cambridge, Mass. Supporting structure for the mechanism of player musical instruments. 1,528,292; Mar. 3.
Eustis, Warner. (See Eustis, J. P., Watson, and Eustis.)
Eutin, William, Chicago, Ill. Transverse window shade. 1,525,926; Feb. 10.
Euwer, James E., Los Angeles, Calif. Photographic album. 1,550,211; Aug. 18.
Evans, Albert E., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Fluid-cooled roll. 1,536,832; May 5.
Evans, Arthur B., Leeds, England. Sheet-gripping mechanism of printing machines. 1,541,932; June 16.
Evans, Charles E., assignor to Barber-Greene Company, Aurora, Ill. Automatic release drive. 1,562,442; Nov. 24.
Evans, Charles S. (See Doble, W. A., and Evans.)
Evans, Charles T., Titusville, Pa., assignor to Cyclops Steel Company, New York, N. Y. Alloy. 1,535,910; Apr. 28.
Evans, Clarence T., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electric switch. 1,560,553; Nov. 10.
Evans, David A., Kansas City, Mo., assignor, by mesne assignments, of fifty-one one hundredths to The Evans Lime Putty Company, Kansas City, Kans. Slaking lime into lime putty. 1,566,587; Dec. 22.
Evans, David W., Newmarket, Ontario, Canada. Poultry-nest trap. 1,537,814; May 12.
Evans, E. S., & Co. (See Evans, Edward S., assignor.)
Evans, E. S., Company. (See Michod, Charles L., assignor.)
Evans, Earle R., Cottageville, W. Va. Wall-building machine. 1,545,888; July 14.
Evans, Edward S., Detroit, Mich. Axle holddown. 1,548,672; Aug. 4.
Evans, Edward S., assignor to E. S. Evans & Co., Inc., Detroit, Mich. Decking apparatus. 1,553,995; Sept. 15.
Evans, Edward V., Parrish, London, and O. W. Weight, Bromley, England. Purification of ammonium sulphate. 1,537,815; May 12.
Evans, Edwin R., Detroit, Mich. Motor vehicle. 1,541,803; June 16.
Evans, Edwin R., Detroit, Mich. Brake mechanism. 1,551,871; Sept. 1.
Evans, Edwin R., Detroit, Mich. Vehicle brake mechanism. 1,562,443; Nov. 24.
Evans, Edwin R., Detroit, Mich. Clutch construction. 1,565,722; Dec. 15.
Evans, Frank C., and G. L. Teall, Hiawatha, Kans. Shears. 1,522,950; Jan. 13.
Evans, Frank J., et al. (See Harter, Marion H., assignor.)
Evans, Fred, Summit, N. J., assignor, by mesne assignments, to Voices Incorporated. Talking-toy mechanism. 1,539,247; May 26.
Evans, Fred, Summit, N. J., assignor to Voices Incorporated. Talking-toy mechanism. 1,539,248; May 26.
Evans, Fred, Summit, N. J., assignor, by mesne assignments, to Voices Incorporated. Talking toy mechanism. 1,565,723; Dec. 15.
Evans, George E., Pittsburgh, Pa. Septic tank. 1,529,019; Mar. 10.
Evans, George E., Waco, Tex. Air-blast flue and nozzle for cotton gins. 1,542,293; June 16.
Evans, Guy J. (See Pond, George F., assignor.)
Evans, Guy J., Buffalo, N. Y. Signal for automobiles. 1,541,035; June 9.
Evans, Harry L. (See Evans, William F., assignor.)
Evans, Henry Y., Egham, England. Door and locking device therefor. 1,523,939; Jan. 20.
Evans, Howard B., Portland, Oreg. Mixing machine for concrete mixtures and the like. 1,534,366; Apr. 21.
Evans, James E., Chicago, Ill. Device for reenforcing molds. 1,540,551; June 2.
Evans, Jewett G. P., Fort Worth, Tex. Making photographic negatives. 1,551,291; Aug. 25.
Evans, John, Eltham, England. Apparatus for the exhibition of pictures, announcements, and the like. 1,558,151; Oct. 20.
Evans, John, Melville Station, Newport County, R. I. Check protector. 1,561,423; Nov. 10.
Evans, John A., Richmond, Ind. Detachable bracket. 1,553,679; Sept. 15.
Evans, John L., Jackson, Tenn. Baseball game. 1,525,499; Feb. 10.
Evans, John R. (See Stevens, C. P., and Morrissey, assignors.)
Evans, John W., Retsof, N. Y. Supporting apparatus. 1,525,927; Feb. 10.
Evans, Joseph E., Bedford, Ind., assignor of one-fourth to C. S. Knight, Chicago, Ill. Suspension device for equalizing the strain on elevator cables. 1,550,353; Aug. 18.
Evans Lime Putty Company, The. (See Evans. David A., assignor.)
Evans, Lloyd L. (See Finn, Alfred N., assignor.)
Evans, Lynn, assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Constructing sheathed filler members. 1,559,533; Oct. 27.
Evans, Michael, Philadelphia, Pa. Fault detector for gas engines. 1,545,090; July 7.
Evans, Owen, Binger, Okla. Bolt. 1,542,682; June 16.
Evans, Owen B., assignor to The U. G. I. Contracting Company, Philadelphia, Pa. Fuel spreader for gas generators or the like. 1,564,546; Dec. 8.
Evans, Robert D. (See Copley, A. W., and Evans.)
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical protective device. 1,531,601; Mar. 31.
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,535,587; Apr. 28.
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,535,588; Apr. 28.
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,535,589; Apr. 28.
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Power-factor meter. 1,557,038; Oct. 13.
Evans, Robert D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,567,581; Dec. 29.
Evans, Robert D., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay. 1,529,777; Mar. 17.
Evans, Robert D., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase balancer. 1,551,292; Aug. 25.
Evans, Robert D., Pittsburgh, and R. T. Pierce, Wilkinsburg, Pa., asignors to Westinghouse Electric and Manufacturing Company. Volt-ampere meter. 1,535,590; Apr. 28.
Evans, Robert D., Pittsburgh, and R. T. Pierce, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Unbalanced factor meter. 1,567,582; Dec. 29.
Evans, S. W., & Son. (See Lutz, John, assignor.)
Evans, S. W., & Son. (See Lutz, J., and Evans, assignors.)
Evans, Thomas A. (See Hamilton, W. B., and Evans.)
Evans, Walter W., B. Dales, W. H. Juve, and E. H. Junkins, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Golf-ball core and making the same. 1,530,820; Mar. 24.
Evans, Wayne S. (See Lutz, J., and Evans.)
Evans, Wellington F. (See Germonprez, John A., assignor.)
Evans, Willard B., San Quentin, Calif. Tonic-dispensing comb. 1,546,638; July 21.
Evans, William, and A. Barr, Martins Ferry, assignors of one-tenth to J. L. Christmyer, Bellaire, and three-tenths to G. Cooke, Martins Ferry, Ohio. Side bearing for roll necks. 1,538,180; May 19.
Evans, William C. L., New York, N. Y. Drum and cymbal apparatus. 1,564,839; Dec. 8.
Evans, William F., Schenectady, assignor of one-half to H. L. Evans, New York, N. Y. Tool. 1,562,083; Nov. 17.
Evans, William H., Birmingham, Ala. Fabric-hose coupling. 1,525,538; Feb. 10.
Evans, William S., Duluth, Minn. Circuit breaker. 1,528,199; Mar. 3.

Evans, William T., Bartlesville, Okla. Dispensing apparatus. 1,549,858; Aug. 18.
Evans, William W., Salt Lake City, Utah. Flue cleaner. 1,535,115; Apr. 28.
Evansville Tool Works. (See Ade, Rudolph, assignor.)
Evansville Tool Works, Incorporated. (See Basham, Joseph F., assignor.)
Evanuk, Michael, New York, N. Y. Harrow. 1,533,701; Apr. 14.
Eveleth, Charles E., Schenectady, N. Y., assignor to General Electric Company. Turbine bucket. 1,530,249; Mar. 17.
Evelyn, Harry C., Chicago, Ill. Signal for motor vehicles. 1,543,704; June 30.
Evelyn, Steven F., assignor to Continental Motors Corporation, Detroit, Mich. Pump housing and operating mechanism. 1,558,798; Oct. 27.
Evensen, William, Chicago, Ill., assignor to Goss Printing Press Company. Stereotype-plate-casting machine. 1,545,047; July 7.
Evensen, William, Chicago, Ill., assignor to Goss Printing Press Company. Stereotype-plate-casting machine. 1,563,349; Dec. 1.
Everding, Louis C. (See Hunter, William F., assignor.)
Everett, Arthur C., Boston, assignor to Pneumatic Scale Corporation, Limited, Quincy, Mass. Packaging machine. 1,543,374; June 23.
Everett, Charles J., Tenafly, N. J. Recording mechanism for vehicles. 1,553,809; Sept. 15.
Everett, Edward A., New York, N. Y. Lamp support. 1,535,218; Apr. 28.
Everett, Edward A., New York, N. Y. Wire connecter. 1,552,424; Sept. 8.
Everett, Edward A., New York, N. Y. Portable power-operated tool for railways. 1,555,194; Sept. 29.
Everett, Edward A., Long Island City, N. Y. Focusing sight for signal lamps. 1,549,754; Aug. 18.
Everett, Edward A., Long Island City, N. Y. Adjustable resistance unit. 1,552,425; Sept. 8.
Everett, Edward A., Long Island City, N. Y. Lightning arrester. 1,559,857; Nov. 3.
Everett, Edward A., Long Island City, N. Y., and M. E. Smith, East Orange, N. J.; said Smith assignor to said Everett. Lightning arrester. 1,545,646; July 14.
Everett, Edward A., New York, N. Y., and F. B. Weigand, Cleveland, Ohio. Wire tag. 1,540,320; June 2.
Everett, Ira, Sayre, Pa., assignor, by mesne assignments, to Kennoway Manufacturing Company. Car-roof construction. 1,543,327; June 23.
Everett, Ira, Sayre, Pa., and G. T. Cooke, New York, N. Y. Railway car. 1,532,309; Apr. 7.
Everett, James F., assignor of one-fifth to B. F. Schmidt, one-fifth to G. W. Ford, one-fifth to C. W. Burrows, and one-fifth to W. T. Delihant, Chicago, Ill. Washing machine. 1,549,965; Aug. 18.
Everett, James M., assignor of one-half to C. M. Hunt, Lake Wales, Fla. Transplanting pot. 1,542,683; June 16.
Everett, John P., Denver, Colo. Dirigible lamp. 1,524,122; Jan. 27.
Everett, John P., Denver, Colo. Dirigible road lamp. 1,537,161; May 12.
Everett, L. G., et al. (See Quick, William M., assignor.)
Everett, Russell M., Bloomfield, N. J. Sound-reproducing instrument. 1,557,998; Oct. 20.
Everhart, Charles O., Warren, Pa., assignor to High Low Regulator Company. Apparatus for regulating fluid fuel. 1,551,651; Sept. 1.
Everhart, Edgar, Atlanta, Ga. Obtaining magnesia from dolomite. 1,542,684; June 16.
Everitt, Gordon D., Detroit, Mich. Score card and tray turner for tile game sets. 1,541,554; June 9.
Everitt, Herbert W., Springfield Gardens, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing vacuum tubes. 1,530,988; Mar. 24.
Everly, Edgar B., Pacific Grove, Calif. Caster. 1,559,078; Oct. 27.
Evernu Rubber Heel Corporation. (See Eichorn, Arthur M., assignor.)
Evers, Stephen, Freeburg, Mo. Gate. 1,534,842; Apr. 21.
Evers, William A., Martinsburg, W. Va. Rail joint. 1,555,361; Sept. 29.
Evers, William H., Lakewood, assignor of one-third to W. E. Pease and one-third to N. H. Suloff, Cleveland, Ohio. Shore-protecting system. 1,528,016; Mar. 3.
Eversheim, Paul, Bonn-on-the-Rhine, assignor to Ringsdorff-Werke A.-G., Mehlem-on-the-Rhine, Germany. Electric resistance coils free from induction and capacity. 1,552,686; Sept. 8.
Everson, John L., Oakland, Calif. Rope hitch. 1,545,889; July 14.
Everson, Russell B. (See Hendey, F. H., and Everson.)
Everstam, Johan G., Sundsvall, Sweden. Adjustable self-closing valve. 1,560,770; Nov. 10.
Everton, George L. (See Williams, M. N., and Everton.)
Everwear Manufacturing Company, The. (See Hoppes, Charles E., assignor.)
Evette, Leon M., assignor to Societe Evette and Schaeffer, Paris, France. Keyed wind instrument. 1,557,819; Oct. 20.
Evey, George E., Lisco, Nebr. Calf weaner. 1,545,242; July 7.
Evich, Jerie, Santa Barbara, Calif. Direction indicator. 1,559,603; Nov. 3.
Evinrude Motor Company. (See Benson, Adolph W., assignor.)
Evinrude Motor Co. (See Meyer, Christopher J., assignor.)
Evinrude Motor Company. (See Mould, James A., assignor.)
Evinrude, Ole, Milwaukee, Wis. Motor propeller. 1,524,857; Feb. 3.
Evinrude, Ole, assignor to Elto Outboard Motor Co., Milwaukee, Wis. Water-cooling system for outboard motors. 1,567,127; Dec. 29.
Evins, Dossa D., assignor of one-half to F. W. Elliott, Davenport, Iowa. Spinal analysis. 1,552,284; Sept. 1.
Evr Klean Seat Pad Co. (See Morrill, John I., assignor.)
Evr Klean Seat Pad Co. (See Reece, John, assignor.)
Evreynoff, Georg, Ekaterinoslav, Russia. Electric furnace. 1,562,825; Nov. 24.
Ewald, Arno A., Oakfield, Wis. Tire-inflation valve. 1,526,271; Feb. 10.
Ewald, Harry, and O. Wernecke, assignors to Grimme, Natalis & Co., Aktiengesellschaft, Braunschweig, Germany. Single-tooth wheels for counting apparatus. 1,534,933; Apr. 21.
Ewan, Thomas, Glasgow, Scotland. Manufacture of alkali metals. 1,538,389; May 19.
Ewan, Thomas, Glasgow, Scotland. Treatment of alkali-metal amalgams, especially for the production of alkali metals. 1,538,390; May 19.
Ewart, Arthur F., and S. Terry, Honolulu, Hawaii. Entrainment trap. 1,528,104; Mar. 3.
Ewart, William E., Raymond, Wash. Two-cycle gas engine. 1,563,733; Dec. 1.
Ewer, Nathaniel T., Swarthmore, Pa., assignor to American Dyewood Company, New York, N. Y. Foam stabilizer. 1,527,509; Feb. 24.
Ewer, Nathaniel T., Swarthmore, Pa., assignor, by mesne assignments, to Amdyco Corporation. Foam stabilizer. 1,562,878; Nov. 24.
Ewing, Albert L., Seattle, Wash. Plier lock. 1,564,334; Dec. 8.
Ewing, Arthur W., Nevada, Mo. Transmission-driven speedometer. 1,550,525; Aug. 18.
Ewing, Beatrice A. A., executrix. (See Ewing, Robert G.)
Ewing, Edwin, Clinton, Iowa. Spring. 1,549,472; Aug. 11.
Ewing, Herbert O., Middleport, Ohio. Engine starter. 1,560,154; Nov. 3.
Ewing, Herbert O., Middleport, Ohio. Internal-combustion engine. 1,561,442; Nov. 10.
Ewing, Joseph H., Malta, Ohio. Gaming device. 1,528,661; Mar. 3.
Ewing, Joseph H., Malta, Ohio. Game apparatus. 1,528,662; Mar. 3.
Ewing, Robert, Detroit, Mich. Hinge. 1,557,572; Oct. 20.
Ewing, Robert G., deceased; A. A. Ewing, executrix, assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Drawing sheet glass. 1,547,797; July 28.
Ewing, Robert G., deceased; B. A. A. Ewing, executrix, assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Drawing sheet glass. 1,554,267; Sept. 22.
Ewing, Sherrard, Bronxville, assignor to National Association of Travelers Aid Societies, New York, N. Y. Badge. Des. 67,797; July 14.
Ewing, William B., Peoria, Ill. Apparatus for burning liquid fuel. 1,530,075; Mar. 17.
Ewing, Williard R., assignor to McWilliams Dredging Company, Chicago, Ill. Excavator-controlling apparatus. 1,556,595; Oct. 13.
Ewoldt, Theodore, Holstein, and J. A. Hansen, Kingsley, Iowa. Sanitary laying, setting, and hatching nest and brooding coop. 1,533,792; Apr. 14.
Excelite Fixture Corporation. (See Berkowitz, Morris, assignor.)
Excella Corporation. (See Herzberg, Max, assignor.)
Excella Pattern Company. (See Herzberg, Max, assignor.)
Ex-Cell-O Tool and Manufacturing Company. (See Alden, Carroll R., assignor.)
Excelsior Tree Felling Saw Co. (See Hubbard, Moses G., assignor.)
Ex-El Company, The. (See Vaughan, Ross, assignor.)
Exel, George, Clifton, N. J. Helicopter. 1,561,424; Nov. 10.
Exline, Marcus P. (See Boedefeld, A. J., and Exline.)
Exline, Marcus P., Dallas, Tex. Identification device for toothbrushes. 1,558,970; Oct. 27.
Exner, William F. (See Peipel, J., and Exner.)
Exton, Alfred H., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Tumbler for endless-chain machines. 1,555,949; Oct. 6.
Ey, Gustav, New York, N. Y. Building tile. 1,540,686; June 2.
Eycleshymer, Fred B. (See Hopkins, A. C., and Eycleshymer.)
Eyer, Carl, and R. Griessbach, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacturing solid calcium nitrate. 1,564,410; Dec. 8.

Eyer, William N. (See Yaxley, Ernest E., assignor.)
Eyerly, Howard R., Winterset, Iowa. Loading device. 1,522,003; Jan. 6.
Eyler, Lawrence J. (See Russell, H. O., and Eyler.)
Eynon, George A., assignor to G. M. Holley, Detroit, Mich. Needle-valve retainer. 1,535,406; Apr. 28.
Eynon, George A., D. H. Meloche, and S. M. Udale, assignors to E. Holley, Detroit, Mich. Apparatus for coating molds. 1,550,685; Aug. 25.
Eynon, Harold G., assignor to Fletcher Works, Incorporated, Philadelphia, Pa. Extractor. 1,564,770; Dec. 8.
Eynon, Thomas M., Philadelphia, Pa. Gas indicator for automobile dashboards. 1,532,530; Apr. 7.
Eyraud, Joseph F., Lyon, France, assignor, by mesne assignments, to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,561,640; Nov. 17.
Eyre, Charles H., Strathfield, near Sydney, New South Wales, Australia. Instrument for stringing and splitting bean pods. 1,551,018; Aug. 25.
Ezquerro, Guillermo, Mexico, Mexico. Cotton holder. 1,544,822; July 7.
F. & N. Lawn Mower Company of Delaware, The. (See Lontz, Harry R., assignor.)
F. P. Limited. (See Andrew, George E., assignor.)
F. R. A. G. Corporation. (See Mendoza, Arnulfo, assignor.)
Faas, Henry N. (See Braley, W. L., and Faas.)
Fabart Instrument Company. (See Swanberg, Julius, assignor.)
Faber, Edwin C., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drier. 1,546,974; July 21.
Faber, Firm A. W. (See Wömpner, Fritz, assignor.)
Faber, Franz, Jersey City, N. J. Safety clamp. 1,524,699; Feb. 3.
Faber, Guy S., Chicago, Ill. Electrical contact. 1,564,840; Dec. 8.
Faber, Henry B., Brooklyn, N. Y., assignor to J. B. Decker, Elkton, Md. Pyrotechnic composition. 1,529,778; Mar. 17.
Faber, Henry B., Brooklyn, N. Y., assignor to J. B. Decker, Elkton, Md. Pyrotechnic article. 1,538,785; May 19.
Faber, Henry B., assignor to Atomized Products Corporation, New York, N. Y. Desiccation. 1,546,922; July 21.
Faber, Herbert A., assignor to The Formica Insulation Company, Cincinnati, Ohio. Tube-forming machine. 1,561,143; Nov. 10.
Faber, Jacob F., Los Angeles, H. C. Hanna, and M. L. Chappell, El Segundo, assignors to Standard Oil Company, San Francisco, Calif. Purifying mineral oils. 1,562,156; Nov. 17.
Faber, John P., Dunellen Borough, assignor, by mesne assignments, to Ransome Concrete Machinery Company, Plainfield, N. J. Distributing bucket for concrete-paving machines. 1,526,970; Feb. 17.
Faber, John P., Dunellen, assignor to Ransome Concrete Machinery Company, Plainfield, N. J. Supporting mast for concrete chutes. 1,566,386; Dec. 22.
Faber, John P., and W. Muller, Dunellen Borough, assignors, by mesne assignments, to Ransome Concrete Machinery Company, Plainfield, N. J. Concrete-mixing machine. 1,532,801; Apr. 7.
Fabian, Charles T., Fresno, Calif. Gasoline-combustion engine. 1,522,504; Jan. 13.
Fabian, Emanuel, Berlin-Charlottenburg, assignor to Hermann Hurwitz & Co., Berlin, Germany. Manufacture of reproductions. 1,549,859; Aug. 18.
Fabian, Emanuel, assignor to Hermann Hurwitz & Co., Berlin, Germany. Making reproductions. 1,549,860; Aug. 18.
Fabricio y Díaz, Francisco, Sagua la Grande, Cuba. Apparatus for raising vehicles. 1,534,364; Apr. 21.
Fabrik Chem. Gravüren, Luppe & Heilbronner, Gesellschaft mit beschränkter Haftung. (See Geissler, Erich, assignor.)
Fabrique de Soie Artificielle de Tubize, Societe Anonyme. (See Lams, Isidore O. E., assignor.)
Fabrique de Soie Artificielle de Tubize, Societe Anonyme. (See Pignal, Georges, assignor.)
Fabriques De Produits Chimiques De Thann et De Mulhouse. (See Comment, P., and Hatt, assignors.)
Fabrizio, Achillo, Elkton, Md. Toy torpedo. 1,523,761; Jan. 20.
Fabrizio, Achillo, Elkton, Md. Torpedo. 1,532,531; Apr. 7.
Fabrizio, Achillo, assignor of one-half to J. Marra, Elkton, Md. Torpedo. 1,553,762; Sept. 15.
Fabrizio, Carmine, New York, N. Y. Fountain pen. 1,551,019; Aug. 25.
Faccioli, Giuseppe, Pittsfield, Mass., assignor to General Electric Company. Transformer tank. 1,550,154; Aug. 18.
Fader, Rolla E. (See MacKay, J. F., and Fader.)
Fadden, Warren A., and H. B. Nielson, Butte, Mont. Collapsible crate or coop. 1,521,936; Jan. 6.
Faehndrich, William, Brooklyn, N. Y. Treating cheese. 1,561,781; Nov. 17.
Faessler, J., Manufacturing Company, The. (See Maupin, Graves R., assignor.)
Fafaro, Joseph. (See Ziemianski, Mike, assignor.)
Fafnir Bearing Company, The. (See Cofrancesco, P., and Thiede, assignors.)
Fafnir Bearing Company, The. (See Reynolds, Harry R., assignor.)
Fafnir Bearing Company, The. (See Searles, Raymond R., assignor.)
Fafnir Bearing Company, The. (See Smith, John W., assignor.)
Fagan, John L., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Stocking form. 1,549,661; Aug. 11.
Fagan, John T., Cleveland, Ohio. Attachment lamp holder for vehicles. 1,530,821; Mar. 24.
Fagan, John T., and F. J. Rippl, Cleveland, Ohio, assignors to General Electric Company. Tube-feeding apparatus. 1,536,833; May 5.
Fagan, Michael, Venice, Calif. Wind motor. 1,526,631; Feb. 17.
Fageol, Rollie B., Los Angeles, Calif., assignor to American Chain Company, Inc., Bridgeport, Conn. Vehicle bumper. Des. 67,952; Aug. 11.
Fager, Edwin J., jr., Harrisburg, Pa. Woodworking machine. 1,562,826; Nov. 24.
Fagerstrom, Dudley P., Gering, Nebr. Shirt-holding device. 1,547,997; July 28.
Fagerstrom, Dudley P., Gering, Nebr. Necktie-supporting device. 1,547,998; July 28.
Fahey, Norine, St. Paul, Minn. Corset attachment. 1,538,181; May 19.
Fahnestock, Archie P., assignor to Fahnestock Electric Company, Long Island City, N. Y. Spring terminal clip. 1,544,301; June 30.
Fahnestock, Charles M., Cincinnati, Ohio. Steering-attachment mechanism. 1,567,933; Dec. 29.
Fahnestock Electric Company. (See Fahnestock, Archie P., assignor.)
Fahnestock Electric Company. (See Mitchell, Frederick G., assignor.)
Fahnestock, Harry W., Chicago, Ill. Track-signal-flag holder. 1,542,226; June 16.
Fahrenholtz, Henry. (See Hoffman, W. F., and Fahrenholtz.)
Fahrenwald, Frank A., Cleveland Heights, Ohio. Projectile. 1,526,701; Feb. 17.
Fahrenwald, Frank A., Cleveland Heights, Ohio. Electric heating device. 1,533,175; Apr. 14.
Fahrenwald, Frank A., Cleveland Heights, Ohio. Conveyer rolls for furnace use. 1,539,833; June 2.
Fahrney, Emery H., Chicago, Ill. Snowplow. 1,531,742; Mar. 31.
Fahrney, Emery H., Chicago, Ill. Snowplow. 1,557,446; Oct. 13.
Fahrney, Emery H., Chicago, Ill. Chain drive. 1,567,494; Dec. 29.
Fahrney, Emery H., Chicago, Ill. Snowplow. 1,567,495; Dec. 29.
Fahys, Joseph, Locust Valley, assignor to Joseph Fahys & Co., New York, N. Y. Watchcase. Des. 68,774; Nov. 17.
Fahys, Joseph, & Co. (See Fahys, Joseph, assignor.)
Fahys, Joseph, & Co. (See Gordon, Peter J., assignor.)
Faigin Manufacturing Company. (See Faigin, Meyer, assignor.)
Faigin, Meyer, Brooklyn, assignor to Faigin Manufacturing Company, Inc., New York, N. Y. Scarfpin or similar article. Des. 67,450; June 2.
Failla, Gioacchino, New York, N. Y. Stopcock. 1,533,793; Apr. 14.
Failla, Gioacchino, New York, N. Y. Process and apparatus for collecting radium emanation. 1,533,794; Apr. 14.
Fair, Charles S., et al., administrators. (See Bowser, Augustus.)
Fair, Charles S., Fort Wayne, Ind. Gasoline-dispensing device. 1,538,102; May 19.
Fair, George A., Detroit, Mich. Wardrobe bed. 1,556,331; Oct. 6.
Fairall, Harry K., Los Angeles, Calif. Goggles. 1,562,319; Nov. 17.
Fairand, Charles A., Watertown, N. Y. Two-way lock. 1,566,662; Dec. 22.
Fairbairn, John J., Roosevelt, N. Y. Gear case. 1,535,524; Apr. 28.
Fairbairn, Thomas M., Tlahualilo, Durango, Mexico, A. S. Valdespino, and R. McCart, jr., El Paso, Tex. Putting green and similar playing surface. 1,559,520; Oct. 27.
Fairbank, Willie J., Soldier, Kans. Door and gate fastener. 1,539,173; May 26.
Fairbanks Co., The. (See Adams, Edward T., assignor.)
Fairbanks, E. and T., and Company. (See Anderson, Nils H., assignor.)
Fairbanks, E. and T., and Company. (See Bousfield, Alfred, assignor.)
Fairbanks, E. and T., and Company. (See Bousfield, Alfred, assignor.)
Fairbanks, E. and T., and Company. (See Church, Frank E., assignor.)
Fairbanks, E. and T., and Company. (See Howard, Alfred C., assignor.)
Fairbanks, E. and T., and Company. (See Osgood, L. A., and Wolf, assignors.)

Fairbanks, E. and T., and Company. (See Stubbs, David W., assignor.)
Fairbanks, E. and T., and Company. (See Taylor, William H., assignor.)
Fairbanks, Ernest H. (See Fitzpatrick, Hugh D., assignor.)
Fairbanks, George H., Central Falls, R. I. Electric switch. 1,550,793; Aug. 25.
Fairbanks, Herbert N., Miami, Fla. Emergency toothbrush. 1,549,473; Aug. 11.
Fairbanks, Luke J. (See Hirsch, W. J., and Kelly, assignors.)
Fairbanks, Luke J. (See McClintock, Joseph, assignor.)
Fairbrother, Frederic A., Providence, R. I. Jewelry component. 1,566,845; Dec. 22;
Fairchild Aerial Camera Corporation. (See Fairchild, S. M., and Ives, assignors.)
Fairchild, Alice M., Chicago, Ill. Electric insulator. Re16,159; Sept. 8.
Fairchild, Charles O., and M. F. Peters, Washington, D. C. Apparatus and process for fusing material. 1,545,951; July 14.
Fairchild, Fermene G. (See Fairchild, Harry P., assignor.)
Fairchild, Harry P., assignor to F. G. Fairchild, New York, N. Y. Self-filling fountain pen. 1,555,110; Sept. 29.
Fairchild, Miner M., and G. J. Nix, Poseyville, Ind. Fence guard. 1,565,431; Dec. 15.
Fairchild, Sally, Concord, N. H. Bottle holder. 1,559,687; Nov. 3.
Fairchild, Sherman M., Oneonta, N. Y. Exposure device for photographic cameras. 1,543,208; June 23.
Fairchild, Sherman M., New York, N. Y. Apparatus for aerial photography. 1,546,372; July 21.
Fairchild, Sherman M., Oneonta, N. Y., and H. E. Ives, Montclair, N. J., assignors to Fairchild Aerial Camera Corporation, New York, N. Y. Making photographs for mapping and other purposes. 1,541,555; June 9.
Fairchild, Sherman M., and E. R. Morton, New York, N. Y.; said Morton assignor to Fairchild. Apparatus for photographic cartography. 1,559,688; Nov. 3.
Fairfield Engineering Company, The. (See Brown, Clarence O., assignor.)
Fairfield Engineering Company. (See Walker, H. B., and Brown, assignor.)
Fairhurst, John T., Elizabeth, N. J., assignor to The J. G. Wilson Corporation, New York, N. Y. Folding partition. 1,540,933; June 9.
Fairhurst, John T., Elizabeth, N. J., assignor to The J. G. Wilson Corporation, New York, N. Y. Folding partition. 1,544,823; July 7.
Fairley, George E, A., Pittsburgh, Pa. Puzzle. 1,566,529; Dec. 22.
Fairmont Gas Engine & Railway Motor Car Co. (See Kasper, Walter F., assignor.)
Fairmont Mining Machinery Company. (See England, La Verne C., assignor.)
Fairmount Glass Works. (See Rau, John, assignor.)
Fairweather, Howard H. (See Dillon, J. H., Fairweather, and Palmer.)
Fajen, Otto J. F., Stover, Mo. Valve for internal-combustion engines. 1,545,822; July 14.
Falck, Hans J. (See Halvorsen, B. F., Falck, Mejdell, and Ravner.)
Falck, Joseph, assignor to F. H. Hill Company, Chicago, Ill. Burial casket. Des. 67,141; Apr. 28.
Falconer, Alexander, Larchmont, N. Y. Hairdressing shield. 1,525,771; Feb. 10.
Falconer, Allan, assignor to The Electric Manicuring Company, Los Angeles, Calif. Quickly-detachable tool joint. 1,555,647; Sept. 29.
Falconer, Neil, San Francisco, Calif. Brake-adjusting tool. 1,558,854; Oct. 27.
Falconer, Walter M., Springfield, Ohio. Chair. 1,525,726; Feb. 10.
Falder, Simon N., Los Angeles, Calif. Inkwell base. Des. 67,588; June 16.
Fales, Elisha N., Lake Forest, Ill. Anemometer. 1,522,771; Jan. 13.
Fales, Elisha N., Lake Forest, Ill. Portable wind tunnel. 1,528,917; Mar. 10.
Fales, George O., Omaha, Nebr. Vehicle direction signal. 1,543,759; June 30.
Falk, Albin, Duluth, Minn. Tow rod. 1,539,474; May 26.
Falk, Arthur H. (See Speed, J. B., and Falk.)
Falk Corporation, The. (See Banner, Otto A., assignor.)
Falk Corporation, The. (See Candee, Allan H., assignor.)
Falk, Hilbert L., New Orleans, La. Telephone transmitter. 1,542,685; June 16.
Falk, James W., Little Falls, Minn. Reenforced-concrete railway tie. 1,527,852; Feb. 24.
Falk, Joseph A., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Lifting implement. 1,527,582; Feb. 24.
Falk, Morris, Leominster, Mass. Spare-tire lock. 1,554,958; Sept. 22.
Falk, Pierre R. (See Larson, John A., assignor.)
Falkenberg, Wilhelm, assignor to A. Wielich, New York, N. Y. Electricity-apportioning apparatus. 1,548,778; Aug. 4.
Falkenberg, Wilhelm, assignor to A. Wielich, New York, N. Y. Portable hot-water generator. 1,548,779; Aug. 4.
Falkinburg, Samuel S., Chicago, Ill. Rebound check. 1,542,046; June 16.
Fall, Ollie J., Toledo, Ohio. Harrow attachment and control. 1,552,426; Sept. 8.
Faller, Ernest A., Brooklyn, N. Y., assignor to The Mead Electric Signal Company, Cleveland, Ohio. Alarm mechanism. 1,530,658; Mar. 24.
Faller, Ernest A., New York, N. Y., assignor, by mesne assignments, to The North Electric Manufacturing Company. Self-acting telephone system. 1,565,235; Dec. 8.
Falletta, Hector, Los Angeles, Calif. Ellipsograph. 1,559,079; Oct. 27.
Falley, Lewis H., assignor to M. H. Falley, Kansas City, Mo. Sluicing dredge. 1,525,727; Feb. 10.
Falley, Lewis H., assignor to M. H. Falley, Kansas City, Mo. Baffle structure for dredging operations. 1,531,743; Mar. 31.
Falley, M. H. (See Falley, Lewis H., assignor.)
Fallon, Bernard J., deceased, Summit, N. J.; J. F. Fallon, administrator. Porous concrete aggregate. 1,528,759; Mar. 10.
Fallon, John F., administrator. (See Fallon, Bernard J.)
Fallon, Joseph E., Boston, Mass. Welt for boots and shoes. 1,564,771; Dec. 8.
Falls, Herbert P., Vancouver, British Columbia, Canada. Trap nest. 1,525,381; Feb. 3.
Falor, Abram E. (See Gammeter, J. R., and Falor.)
Falor, Abram E., J. B. Dickson, and F. H. Amon, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Nonsticking liner for sheet rubber. 1,543,283; June 23.
Falor, T. L., et al. (See Smith, Lonzo B., assignor.)
Falos, Michael, Boston, Mass. Tool handle. 1,529,472; Mar. 10.
Falstrem, Carl L. (See Markle, R. J., and Falstrem.)
Falstrem, Carl L., and J. A. Bragg, Toronto, Ontario, Canada. Tube skate. 1,550,895; Aug. 25.
Falwell, Wray, Fitchburg, Mass. Valve-operating device. 1,534,509; Apr. 21.
Falwell, Wray, assignor to E. W. Baker, Fitchburg, Mass. Air-regulating attachment for carburetors. 1,533,980; Apr. 14.
Famous Players-Lasky Corporation. (See Garbutt, F. E., and Fear, assignors.)
Famous Players-Lasky Corporation. (See Taylor, Loren E., assignor.)
Fanberg, Clemons J. Z., Kerkhoven, Minn. Transmission mechanism. 1,530,250; Mar. 17.
Fanberg, Oscar, Hensley, W. Va. Scraper. 1,559,946; Nov. 3.
Fancher, Earle C. (See Hall, Harold A., assignor.)
Fancher, Walter H. (See Ford, Joseph T., assignor.)
Fanders, Marten, Diller, Nebr. Automatic door or gate. 1,538,103; May 19.
Fanders, Marten, Diller, Nebr. Automatic mail-box signal. 1,564,305; Dec. 8.
Fandrey, Albert J., Indianapolis, Ind. Air purifier and moistener. 1,543,760; June 30.
Fanger Beet Harvester Company, The. (See Kopitke, William H., assignor.)
Fankhauser, William. (See Nitardy, F. W., Fankhauser, and Zachmann.)
Fannen, Patrick L., assignor to J. W. Prentiss, New York, N. Y. Variable-speed-transmission mechanism. 1,522,505; Jan. 13.
Fanner Manufacturing Company, The. (See Gibson, Samuel H., assignor.)
Fanning, John T., Moonee Ponds, Victoria, Australia. Means for reinforcing toilet and other combs. 1,536,485; May 5.
Fansler, Oliver C., Gassaway, W. Va. Rail-joint plate. 1,567,583; Dec. 29.
Fanslow, Benjamin O., New York, N. Y. Razor-blade stropper. 1,558,152; Oct. 20.
Fantz, Fred C., and H. G. Hill, Port Arthur, Tex., assignors to The Texas Company, New York, N. Y. Relief valve. 1,533,640; Apr. 14.
Fantz, Fred C., St. Louis, Mo., and E. G. Rathbone, Tacoma, Wash., assignors to The Texas Company, New York, N. Y. Mixing wool waste and grease. 1,564,306; Dec. 8.
Fanucci, Frank A., Scranton, Pa. Figure toy. 1,534,367; Apr. 21.
Farabee, Henry E. (See Corley, Marshall D., assignor.)
Farabough, George M., Rogers, Ark., and G. C. Moutray, Wichita, Kans.; said Farabough assignor of his entire right to J. A. Farabough, Rogers, Ark. Vault lock. 1,547,999; July 28.
Farabough, Jessie A. (See Farabough, G. M., and Montray, assignors.)
Faraggi Ernest, Paris, France. Device for the automatic stoppage of spiral springs. 1,557,447; Oct. 13.
Faragher, Warren F., and R. W. Henry, Pittsburgh, and W. A. Gruse, Wilkinsburg, assignors to Gulf Refining Company, Pittsburgh, Pa. Lubricating oil and producing same. 1,550,608; Aug. 18.

Farb, Pincus, Saginaw, Mich., assignor, by mesne assignments, to Sonora Phonograph Company, Inc. Registering device for talking machines. 1,563,734; Dec. 1.

Farbenfabriken vorm. Friedr. Bayer and Co. (See Bauer, W., and Herre, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Berendes, R., and Grüttefien, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Bergdolt, W., and Hauck, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Bögemann, M., Imhoff, and Schepss, assignors.)

Farbenfabriken vorm. Friedr, Bayer and Co. (See Callsen, Jürgen, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Clingestein, Heinrich, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Gorke, Herbert, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Hahl, Hans, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Hahl, H., and Kropp, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Heinze, Ernst, assignor.)

Farbenfabriken vorm. Friedr. Bayer & Co. (See Heusner, K., and Simon, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Köhres, Georg, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See König, Walter, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Kropp, Walter, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Leuchs, O., and Hübert, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Lommel, W., and Münzel, assignors.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Molz, Emil, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Rath, Gustav, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Stüsser, Richard, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Thienemann, Heinz, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Weiler, Max, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Wesenberg, Georg, assignor.)

Farbenfabriken vorm. Friedr. Bayer and Co. (See Zimmermann, Georg, assignor.)

Farber Brothers. (See Barrett, Colin D., assignor.)

Farber, Simon W., Brooklyn, N. Y. Metal casserole holder or similar article. Des. 66,969; Apr. 7.

Farber, Simon W., Brooklyn, N. Y. Metal casserole holder or similar article. Des. 66,970; Apr. 7.

Farber, Simon W., Brooklyn, N. Y. Metal dish or similar article. Des. 66,971; Apr. 7.

Farber, Simon W., Brooklyn, N. Y. Metal dish or similar article. Des. 66,972; Apr. 7.

Farber, Simon W., Brooklyn, N. Y. Lamp base. Des. 67,953; Aug. 11.

Farbwerke vorm. Meister Lucius & Brüning. (See Bockmühl, M., Ehrhart, and Fritzsche, assignors.)

Farbwerke vorm. Meister Lucius & Brüning. (See Eisleb, Otto, assignor.)

Farbwerke vorm. Meister Lucius & Brüning. (See Ernst, O., and Nicodemus, assignors.)

Farbwerke vorm. Meister Lucius & Bruning. (See Ernst, O., and Wahl, assignors.)

Farbwerke vorm. Meister Lucius & Brüning. (See Franz, Kuno, assignor.)

Farbwerke vorm. Meister Lucius & Brüning. (See Gramberg, Anton, assignor.)

Farbwerke vorm. Meister Lucius & Bruning. (See Hoffa, E., and Heyna, assignors.)

Farbwerke vorm. Meister Lucius & Brüning. (See Homolka, Benno, assignor.)

Farbwerke vorm. Meister Lucius & Brüning. (See Löhr, Adolf, assignor.)

Farbwerke vorm. Meister Lucius & Brüning. (See Schirmacher, K., and Eckert, assignors.)

Farbwerke vorm Meister Lucius & Brüning. (See Schmidt, A., Steindorff, Fluss, and Schaffrath, assignors.)

Farbwerke vorm. Meister Lucius & Bruning. (See Thiess, Karl, assignor.)

Farbwerke vorm. Meister Lucius & Bruning. (See Wagner, H., and Sohst, assignors.)

Farbwerke vorm. Meister Lucius & Brüning. (See Wilke, K., and Stock, assignors.)

Farcus, Alexander W., and D. T. Jacobs, Philadelphia, Pa. Brush holder for commutators. 1,546,373; July 21.

Fargo Corporation, The. (See Kendig, Benton B., assignor.)

Fargo, Frank M., Evanston, Ill. Collapsible back rest. 1,536,665; May 5.

Fargo, Robert L., Los Angeles, Calif. Supporting device for cigar holders, cigarette holders, and other articles. 1,545,647. July 14.

Faries Manufacturing Company. (See Bowen, Michael B., assignor.)

Faries, Walter R., administrator. (See Muchmore, Frederick W.)

Faris, Clyde H., Roanoke, Va. Attaching car-wall linings. 1,546,923; July 21.

Faris, John N., Portland, Oreg. Ironing board. 1,563,476; Dec. 1.

Farish, William A., Brooklyn, N. Y. Refractory composition. 1,561,641; Nov. 17.

Farish, William A., assignor to Owl Headlight Screen Co., Inc., Norfolk, Va. Headlight screen. 1,556,682; Oct. 13.

Farkas, Eugene J., assignor to Ford Motor Company, Detroit, Mich. Combined fuel valve and sediment bulb. 1,548,590; Aug. 4.

Farkas, John, assignor of one-half to C. H. Grieser, Detroit, Mich. Auxiliary air-inlet control. 1,564,547; Dec. 8.

Farkas, John, and C. H. Grieser, assignors to Detroit Auto Fuelizer Company, Detroit, Mich. Homogenizer. 1,546,339; July 14.

Farley, Everett R., Paoli, Ind. Door latch. 1,557,927; Oct. 20.

Farley, George E., Los Angeles, assignor to Service Equipment Company, Huntington Park, Calif. Service tower. 1,553,853; Sept. 15.

Farley, Henry A., assignor to The Tait Paper & Color Industries, Inc., Hackensack, N. J. Portable display or sample book. 1,562,320; Nov. 17.

Farley, James A., Galveston, Tex. Automatic hammer. 1,562,547; Nov. 24.

Farley, John W., Cleveland, Ohio. Pipe hanger. 1,541,129; June 9.

Farley, Lawrence M., Washington, D. C. Mechanical drive for axle generators. 1,537,071; May 12.

Farman, Arthur F., Oakland, Calif. Spark plug. 1,541,633; June 9.

Farmer, Albert J., Detroit, Mich. Lubricating device. 1,551,548; Sept. 1.

Farmer, Charles, Romsley, near Halesowen, England. Potato-planting machine. 1,539,552; May 26.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Train-speed-control apparatus. 1,524,176; Jan. 27.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Sand-controlling device. 1,525,574; Feb. 10.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,526,779; Feb. 17.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Interlock device. 1,533,310; Apr. 14.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Magnet-controlling device. 1,538,931; May 26.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Train-control device. 1,538,932; May 26.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-pipe vent valve. 1,538,933; May 26.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Train-control drive mechanism. 1,541,933; June 16.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Rail-sanding device. 1,541,934; June 16.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Slack adjuster. 1,541,935; June 16.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Triple-valve device. 1,546,482; July 21.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Motor-ventilating device. 1,549,756; Aug. 18.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Pipe connection. 1,549,757; Aug. 18.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Locomotive air turret. 1,549,758; Aug. 18.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automatic train-control device. 1,549,759; Aug. 18.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Safety car-control equipment. 1,558,600; Oct. 27.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Hose coupling. 1,558,601; Oct. 27.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Conductor's valve device. 1,559,947; Nov. 3.

Farmer, Clyde C., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Gasket. 1,564,225; Dec. 8.

Farmer, Clyde C., and T. H. Thomas, Edgewood, assignors to The Westinghouse Air Brake Company, Wilmerding, Pa. Automatic lubricator. 1,549,755; Aug. 18.

Farmer, Clyde C., Pittsburgh, and T. H. Thomas, Edgewood, assignors to The Westinghouse Air Brake Company, Wilmerding, Pa. Speed-control equipment. 1,553,603; Sept. 15.

Farmer, Elmer A., Montreal, Quebec, Canada. Sound-reproducing machine. 1,547,374; July 28.
Farmer, Frederick, Worcester, Mass. Lingo heddle. 1,524,700; Feb. 3.
Farmer, Frederick, Worcester, Mass. Cutting blade for pile wire. 1,524,701; Feb. 3.
Farmer, Harold F., and H. Dreghorn, Rugby, England, assignors to General Electric Company. Motor-control system. 1,530,989; Mar. 24.
Farmer, James D., St. Louis, Mo., assignor of one-half to L. B. Fay and one-half to R. G. Thomas, Akron, Ohio. Shoe heel. 1,551,523; Aug. 25.
Farmer, John F., Indianapolis, Ind. Combination motor-vehicle lamp. 1,564,053; Dec. 1.
Farmer, Melvin M., Blue Island, Ill. Hose clamp. 1,547,208; July 28.
Farmer, Mike B., Pratt, Kans. Hand actuating means for foot pedals of motor vehicles. 1,540,261; June 2.
Farmer, Paul M., East Orange, N. J. Clutch controller. 1,525,984; Feb. 10.
Farmer, Robert Z. (See Gensmer, Theodore, assignor.)
Farmer, Robert Z., Portland, Oreg. Sprinkler. 1,531,912; Mar. 31.
Farmer, Robert Z., assignor to Automatic Electric Brake Company, Portland, Oreg. Brake. 1,524,426; Jan. 27.
Farmer, Thomas E., assignor of one-half to I. Chelotti, Stockett, Mont. Curtain holder. 1,534,443; Apr. 21.
Farmers' Barn Equipment Company. (See Plantiko, William F., assignor.)
Farmers' Loan and Trust Company, executor. (See Hewitt, Peter C.)
Farmer's Sanitary Strainer & Manufacturing Company. (See Von Gunten, Edward G., assignor.)
Farne, William H., Williamson, W. Va. Attachment for mining machines. 1,555,464; Sept. 29.
Farnham, Bion B., Buffalo, N. Y. Drive-control mechanism. 1,557,999; Oct. 20.
Farnham, Eugene M. (See Darrell, John J., assignor.)
Farnham, Sidney W., assignor to Goodman Manufacturing Company, Chicago, Ill. Locomotive. 1,558,971; Oct. 27.
Farnham, Stephen H., Brooklyn, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,551,293; Aug. 25.
Farnsworth, Emery F., South Portland, Me. Machine for freeing blueberries from parasites. 1,544,894; July 7.
Farnsworth, Francis B., Granby, Quebec, Canada. Lighter for cigars, pipes, and the like. 1,559,745; Nov. 3.
Farnsworth, Frederick C. (See Shortt, Howard G., assignor.)
Farnsworth, Frederick C., Norristown, Pa. Steam drying system. 1,531,744; Mar. 31.
Farnsworth, Henry T., deceased, Ligonier; J. T. Farnsworth, administrator, Everson, assignor of one-half to J. S. Braddock, Mount Pleasant, Pa. Oscillating engine. 1,539,307; May 26.
Farnsworth, John T., administrator. (See Farnsworth, Henry T.)
Farnsworth, Marie, New Brunswick, N. J. Manufacturing gypsum from anhydrite. 1,566,186; Dec. 15.
Farnsworth, Samuel T., Rose Bay, near Sydney, and G. Haskins, Avon Dam, via Bargo, New South Wales, Australia. Discharging skip. 1,561,917; Nov. 17.
Farnum, Frederick E., Boston, Mass. Collapsible-tube container. 1,559,565; Nov. 3.
Farnum, William C., Winchendon, Mass. Game. 1,538,889; May 26.
Farquhar, Henry S., Wayne, Pa. Valve mechanism. 1,527,678; Feb. 24.
Farr Alpaca Company. (See Alderman, Eugene R., assignor.)
Farr, Edward A., assignor to Manning, Bowman & Company, Meriden, Conn. Coffeepot or similar article. Des. 66,558; Feb. 10.
Farr, Edward A., assignor to Manning, Bowman & Company, Meriden, Conn. Teapot or similar article. Des. 66,559; Feb. 10.
Farr, Edward A., assignor to Manning, Bowman & Company, Meriden, Conn. Urn or similar article. Des. 68,694; Nov. 10.
Farr, Edward A., assignor to Manning, Bowman & Company, Meriden, Conn. Coffeepot or similar article. Des. 68,695; Nov. 10.
Farr, Frederick G., New York, N. Y. Hydraulic oil-delivery system. 1,561,066; Nov. 10.
Farr, George P., Vancouver, British Columbia, Canada. Lamp-bulb fitting. 1,551,020; Aug. 25.
Farr, Lucille W., et al. (See Wooldridge, John, assignor.)
Farr, Willard H. (See Quam, J. P., and Farr.)
Farra, Delmar C. (See Purtle, A. D., and Farra.)
Farrand, Clair L., Elizabeth, N. J., assignor of one-third to C. D. Ehret, Mount Airy, Philadelphia, Pa. Method of and apparatus for the reception of radio-signals. 1,546,639; July 21.
Farrand, Clair L., Sound Beach, Conn., assignor of one-third to C. D. Ehret, Mount Airy, Philadelphia, Pa. Method of and apparatus for the reception of radiosignals. 1,546,781; July 21.
Farrand, Dudley, Newark, N. J. Heating system. 1,527,179; Feb. 24.
Farrand, Harry B., Philadelphia, Pa. Continuous rotary electroplating machine. 1,557,474; Oct. 13.
Farrand, Hiram A., assignor to Brown Company, Berlin, N. H. Conveying mechanism. 1,553,373; Sept. 15.
Farrar, George L., Columbus, Ohio. Fire-extinguishing attachment for motion-picture machines. 1,560,030; Nov. 3.
Farrar, Jesse R., et al. (See Armistead, C. L., and Bates, assignors.)
Farrar, John C. (See Laycock, W. A. Farrar, and Wolbert.)
Farrell, Archie W., Chicago, Ill. Rinsing and bluing attachment for rotary driers. 1,528,187; Mar. 3.
Farrell, Archie W., Chicago, Ill., assignor to Farrell Products Company, Dowagiac, Mich. Rotary drier for clothes and the like. 1,528,186; Mar. 3.
Farrell, Edna M., Los Angeles, Calif. Hair curler. 1,532,238; Apr. 7.
Farrell, Edward P., Malvern, Ohio. Crossing-protecting device. 1,535,911; Apr. 28.
Farrell, Edward P., Toledo, Ohio. Bed davenport. 1,547,109; July 21.
Farrell, Fanny, St. Louis, Mo. Sheet holder for ironing boards. 1,545,414; July 7.
Farrel Foundry & Machine Company. (See Bowen, D. R., and Schnuck, assignors.)
Farrell, George R., assignor, by mesne assignments, to Standard Pyroxoloid Corporation, Leominster, Mass. Making toilet and similar articles of pyroxylin. 1,521,875; Jan. 6.
Farrell, George R., assignor, by mesne assignments, to Standard Pyroxoloid Corporation, Leominster, Mass. Toilet article. 1,565,354; Dec. 15.
Farrell, James E., Throop, assignor of one-fourth to G. Gelatt, Scranton, Pa. Advertising device. 1,565,356; Dec. 15.
Farrell, James W., assignor to The Homan Manufacturing Company, Cincinnati, Ohio. Bread tray. Des. 66,931; Mar. 31.
Farrell, John, Newton, N. J. Drop-tine grappling fork. 1,531,381; Mar. 31.
Farrell, Joseph E., jr., Washington, D. C. First-aid kit. 1,525,858; Feb. 10.
Farrell, Joseph E., Toronto, Ontario, Canada. Condensation return trap for heating systems. 1,546,888; July 21.
Farrell, Joseph E., jr., Lancaster, Pa. Fluid clutch. 1,565,355; Dec. 15.
Farrell, P. H., et al. (See Flinn, John R., assignor.)
Farrell Products Company. (See Farrell, Archie W., assignor.)
Farrell, Stephen A., Brooklyn, N. Y., and M. R. McNeill, Chicago, Ill., assignors to Automatic Gun Control Company, Inc., Brooklyn, N. Y. Means for controlling the movements of ordnance members, sighting instruments, and the like. 1,559,566; Nov. 3.
Farren, Joseph A., Newton, assignor to Thos. H. Logan Co., Hudson, Mass. Rubber-sole tread. 1,552,832; Sept. 8.
Farren, Joseph A., Newton, assignor to Thomas H. Logan Co., Hudson, Mass. Shoe. 1,553,526; Sept. 15.
Farrington, Harry J., assignor to Farrington Manufacturing Company, Jamaica Plain, Mass. Hinged box. 1,552,916; Sept. 8.
Farrington, John F., assignor to Western Electric Company, Incorporated, New York, N. Y. Two-way communication system. 1,566,469; Dec. 22.
Farrington Manufacturing Company. (See Farrington, Harry J., assignor.)
Farrington, Virgil L., and E. T. Alderman, Nevada, Iowa. Cementing and coating composition. 1,556,512; Oct. 6.
Farris, Porter C., Brazil, Ind., assignor to Hydraulic-Press Brick Company, St. Louis, Mo. Making ornamental brick. 1,559,948; Nov. 3.
Farrow, Albert P., Knoxville, Tenn. Radiotoy. 1,558,347; Oct. 20.
Farrow, Edward S., jr., assignor to Eastman Kodak Company, Rochester, N. Y. Treating cellulose acetate. 1,521,876; Jan. 6.
Farrow, Edward S., jr., assignor to Eastman Kodak Company, Rochester, N. Y. Recovering acetic values from a cellulose-acetate mixture. 1,536,334; May 5.
Farrow, Edward S., jr., assignor to Eastman Kodak Company, Rochester, N. Y. Cellulose-ether solvent and composition. 1,548,938; Aug. 11.
Farrow, Edward S., jr., assignor to Eastman Kodak Company, Rochester, N. Y. Treating cellulose acetate. 1,557,147; Oct. 13.
Farrow, Edward S., jr., assignor to Eastman Kodak Company, Rochester, N. Y. Treating cellulose-acetate reaction mixtures. 1,560,554; Nov. 10.
Farrow, George R. (See Arnold, D. C., and Farrow.)
Farruggio, Carmelo, New York, N. Y. Cane. 1,522,427; Jan. 6.
Farum, Elecie P., assignor to Oakland Machinery Company, Oakland, Calif. Combined bumper and luggage carrier. 1,562,694; Nov. 24.
Farup, Peder, Vestre Aker, assignor to Titan Co. A/S., Fredriksstad, Norway. Recovering titanic oxid from titanium-nitrogen compounds. 1,539,996; June 2.
Farwell, Frank A. (See Edwards, E. L., Farwell, and Wiley.)

Farwell, Fred, Cincinnati, Ohio. Dauber. 1,537,425; May 12.

Fassbender, Heinrich, Charlottenburg, and E. Habann, Waidmannslust, near Berlin, assignors to Deutsche Telephowerke G. m. b. H., Berlin, Germany. Circuit arrangement for multiplex cable telegraphy and telephony. 1,532,739; Apr. 7.

Fassbender, Heinrich, Charlottenburg, and E. Habann, assignors to Deutsche Telephonwerke, G. m. b. H., Berlin, Germany. Telephone and telegraph system with amplifiers. 1,533,842; Apr. 14.

Fassbender, Heinrich, Charlottenburg, and E. Habann, assignors to Deutsche Telephonwerke G. m. b. H., Berlin, Germany. High-frequency cable telegraphy. 1,564,660; Dec. 8.

Fassbender, Henry, Council, Idaho. Box lifter. 1,565,075; Dec. 8.

Fassett, Francis K., Dayton, Ohio. Worm gear. 1,551,474; Aug. 25.

Fassinger, Charles, Carrick, assignor to Oliver Iron & Steel Corporation, Pittsburgh, Pa. Mechanism for feeding blanks and the like. 1,543,251; June 23.

Fassinger, Charles, Carrick, assignor to Oliver Iron & Steel Corporation, Pittsburgh, Pa. Mechanism for handling blanks. 1,563,021; Nov. 24.

Fassler, Peter, assignor to Fisher Body Corporation, Detroit, Mich. Butt-welding machine. 1,557,573; Oct. 20.

Fassnacht, William A., Philadelphia, Pa. Textile spool. 1,551,247; Aug. 25.

Fasson, Patsy, Mount Pleasant, Pa. Roller window screen 1,527,038; Feb. 17.

Fassotte, Adolphe D. H. L., Lommel Usines, assignor to Compagnie des Métaux Overpelt-Lommel, Société Anonyme, Overpelt-near-Neerpelt, Belgium. Process and apparatus for roasting ores. 1,563,616; Dec. 1.

Fath, Charles, Canton, Ohio. Nonskid-chain attachment. 1,542,686; June 16.

Fauber, Hazel L. (See Fauber, William H. and H. L.)

Fauber, William H., and H. L., Brooklyn, N. Y. Game device. 1,567,046; Dec. 29.

Faucher, Le Roy E., and W. M. Dixon, Richmond, Calif. Pin tool. 1,541,695; June 9.

Faucon, Marguerite, née Berger, St. Mande, France. Toilet brush. 1,538,279; May 19.

Faul, Alfred C., Buffalo, N. Y. Curtain and drapery protector. 1,561,840; Nov. 17.

Faulhaber, Frederick A., jr., East Orange, N. J. Electric-lamp socket. 1,552,917; Sept. 8.

Faulkner, Frederick E. (See Edwards, J. B., and Faulkner.)

Faulkner, William B., Paris, Ky. Lock. 1,526,124; Feb. 10.

Faull, John, assignor to Johnson Automatic Sealer Co., Ltd., Battle Creek, Mich. Wrapping machine. 1,551,985; Sept. 1.

Faultless Caster Company. (See Noelting, B. H., and Smithfield, assignors.)

Faultless Caster Company. (See Noelting, William H., assignor.)

Faultless Caster Company. (See Noelting W. H., and Smithfield, assignors.)

Faultless Caster Company. (See Smithfield, Emil A., assignor.)

Faultless Rubber Company, The. (See Hoppes, Carlos D., assignor.)

Faultless Rubber Company, The. (See Miller, Thomas W., assignor.)

Faultless Rubber Company, The. (See Miller, Vernon L., assignor.)

Faunt, Edith A., Vancouver, British Columbia, Canada. Music notation. 1,539,308; May 26.

Fauntleroy, J. Y. (See Bostick, R., and Woodson, assignors.)

Faure, Emil, Paris, France. Rotary pump with gyroscopic field. 1,527,474; Feb. 24.

Faure, Frank C., Petaluma, Calif. Automatic spark retarder. 1,558,255; Oct. 20.

Faure, René, Paris, France. Gas radiator with heat recovery and continuous ventilation. 1,564,661; Dec. 8.

Fausel, Ort T. (See Mercer, R. P., and Fausel.)

Fauser, George, assignor to Fisher Body Corporation, Detroit, Mich. Doorcheck. 1,532,239; Apr. 7.

Fauser, Gustave M., assignor to Tingue Manufacturing Company, New York, N. Y. Textile fabric. Des. 66,401; Jan. 13.

Fauser, Gustave M., assignor to Tingue Manufacturing Company, New York, N. Y. Textile fabric. Des. 66,405; Jan. 13.

Fauser, Gustave M., Ardsley-on-Hudson, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,196. Sept. 15.

Fauser, Gustave M., Ardsley-on-Hudson, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,197; Sept. 15.

Fauser, Gustave M., Ardsley-on-Hudson, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,198; Sept. 15.

Fauser, Gustave M., Ardsley-on-Hudson, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,199; Sept. 15.

Fauser, Gustave M., Ardsley-on-Hudson, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,200; Sept. 15.

Fausett, Alonzo D., Waterloo, Ind. Superheater for autos. 1,529,121; Mar. 10.

Faust, Elroy C. (See Speicher, D. E., and Faust.)

Faust, Levin, et al. (See Anderson, Carl L., assignor.)

Faust, Levin, Rockford, Ill. Hatchet. Des. 67,749; July 7.

Faust, Walter L., Newark, assignor to Whitlock Cordage Company, Jersey City, N. J. Bull rope. 1,523,940; Jan. 20.

Fauteux, Henry A., Ottawa, Ontario, Canada. Wall-paper roll. 1,555,950; Oct. 6.

Fauth, John, Wyandotte, Mich. Wire stretcher. 1,523,061; Jan. 13.

Favata, Joseph, jr., Buffalo, N. Y. Fastener for barbers' hair cloths and the like. 1,567,433; Dec. 29.

Favre-Bullé, Maurice P., Paris, France. Electric watch. 1,522,178; Jan. 6.

Favre-Bulle, Maurice P., Boulogne, France. Apparatus for regulating the amplitude in electromagnetic clocks. 1,523,762; Jan. 20.

Favre, George C., assignor to American Optical Company, Southbridge, Mass. Floating stone. 1,556,322; Oct. 6.

Fawick, Thomas L., Racine, Wis. Transmission. 1,524,476; Jan. 27.

Fay, Albert E., et al. (See Johnson, Alvin L., assignor.)

Fay, Horace B. (See Wadsworth, Howard L., assignor.)

Fay, J. A., & Egan Company. (See Blank, Joseph, assignor.)

Fay, James T. (See Grasberger, L. B., and Fay.)

Fay, Joseph G., assignor of one-fourth to J. K. McDowell, Seattle, Wash. Combined spare-tire-rim carrier and remover. 1,532,532; Apr. 7.

Fay, Joseph R. (See Weymouth, T. R., Anderson, and Fay.)

Fay, Lamartine B., et al. (See Farmer, James D., assignor.)

Fay, Lamartine B. (See Slough, Frank M., assignor.)

Fay, Lamartine B., Elyria, Ohio. Heel and securing means therefor. 1,547,798; July 28.

Fay, Richard D. (See Barber, W. H., and Fay.)

Fay, Richard D., Nahant, assignor, by mesne assignments, to Submarine Signal Company, Boston, Mass. Apparatus for sounding. 1,547,574; July 28.

Fay, Richard D., Nahant, assignor to Submarine Signal Company, Boston, Mass. Method of sounding. 1,547,575; July 28.

Fay, Richard D., Nahant, assignor, by mesne assignments, to H. V. Hayes, trustee, Boston, Mass. Magneto-telephone. 1,550,794; Aug. 25.

Fay, Thomas J., Brooklyn, N. Y. Ignition system. 1,531,696; Mar. 31.

Fay, Thomas J., Brooklyn, N. Y. Vehicle suspension and stabilizer. 1,556,211; Oct. 6.

Fay, Thomas J., Brooklyn, N. Y. Vehicle construction. 1,561,221; Nov. 10.

Fay, William L., Memphis, Tenn. Shipping container and cooking utensil. 1,554,077; Sept. 15.

Fayette, George J., Blaine, Wash. Sky-line logging-carriage lock. 1,543,473; June 23.

Fayle, William H., Wakefield, Mass. Display stand or similar article. Des. 67,831; July 21.

Fazakerley, Joseph E., Pittsfield, Mass. Hospital bed. 1,545,415; July 7.

Fazekas, Joseph, St. Paul, Minn. Laundry boiler. 1,524,512; Jan. 27.

Fazio, James, Venice, Calif. Dispensing display. 1,551,475; Aug. 25.

Feagan, John H., Atlanta, Ga. Mechanical movement. 1,561,708; Nov. 17.

Fear, Harold J., Montclair, assignor to Elevator Supplies Company, Inc., Hoboken, N. J. Elevator-door control. 1,565,143; Dec. 8.

Fear, Ralph G. (See Garbutt, F. E., and Fear.)

Fear, Robert B., San Francisco, Calif. Internally-lubricated leaf spring. 1,539,553; May 26.

Fearing, John L. (See Thomas, M. W., and Fearing.)

Fearn, John W. (See Johnstone, D. V., and Fearn.)

Fearn, John W., assignor of one-half to D. V. Johnstone, Birmingham, England. Ejector mechanism for small arms of the drop-down-barrel type. 1,530,041; Mar. 17.

Fearnow, Edgar C., Capitol Heights, Md., and G. C. Leach, Washington, D. C. Fishway. 1,522,772; Jan. 13.

Feaster Manufacturing Company. (See O'Neill, Frank, jr., assignor.)

Fechheimer, Carl J., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-balancing system. 1,551,294; Aug. 25.

Fedden, Alfred H. R., and L. F. G. Butler, assignors to The Bristol Aeroplane Company Limited, Bristol, England. Screw propeller. 1,545,416; July 7.

Fedder, Louis J., assignor to King Ventilating Company, Owatonna, Minn. Ventilator. 1,549,662; Aug. 11.

Fedders Manufacturing Company. (See Yeager, Henry M., assignor.)

Feddersen, Erle D., Belle Plaine, Iowa. Child's vehicle. 1,561,918; Nov. 17.

Federal Adding Machines Incorporated. (See Wale, Charles, assignor.)

Federal Container Company. (See Felton, Harry R., assignor.)
Federal Electric Company. (See Hall, Lee, assignor.)
Federal Electric Company. (See Hogue, Oliver R., assignor.)
Federal Electric Company. (See Ogle, Elmer L., assignor.)
Federal Engineering Company. (See Cronstedt, Valdemar, assignor.)
Federal Glass Company, The. (See Hanford, Orin A., assignor.)
Federal Glass Company, The. (See Middendorf, David L., assignor.)
Federal Laboratories, Incorporated. (See Lawrence, Ruben B., assignor.)
Federal Malleable Company. (See MacNeill, William J., assignor.)
Federal Manufacturing Company. (See Olinger, Thomas, assignor.)
Federal Motor Truck Company. (See Winans, Earl W., assignor.)
Federal Phosphorus Company. (See Carothers, J. N., and Gerber, assignors.)
Federal Phosphorus Company. (See Klugh, Bethune G., assignor.)
Federal Porcelain Company, The. (See Loy, John G., assignor.)
Federal Pressed Steel Company. (See Hansen, F. D., and Finker, assignors.)
Federal Pressed Steel Company. (See Tinker, Herbert W., assignor.)
Federal Steel Sash Company. (See McIntosh, Charles J., assignor.)
Federal Steel Sash Company. (See Nesheim, Anders H., assignor.)
Federal Telegraph Company. (See Beal, Ralph R., assignor.)
Federal Telegraph Company. (See Edwards, Robert C., assignor.)
Federal Telegraph Company. (See Elliott H. F., and Miller, assignors.)
Federal Telephone Manufacturing Corporation. (See Horle, Lawrence C. F., assignor.)
Federal Telephone Manufacturing Corporation. (See Horle, L. C. F., and Heyman, assignors.)
Federated Engineers Development Corporation. (See Nichols, Robert P., assignor.)
Federated Engineers' Development Corporation. (See Potter, Thomas I., assignor.)
Federated Engineers Development Corporation. (See Welch, John M., assignor.)
Federation of College Catholic Clubs. (See Keogh, John W., assignor.)
Federer, Joseph, Sheboygan, Wis. Safety saw guard. 1,553,996; Sept. 15.
Federle, Joseph C., assignor to Delco-Light Company, Dayton, Ohio. Engine. 1,537,595; May 12.
Federwitz, Theodore A. (See Nitsch, C. H., and Federwitz.)
Federwitz, Theodore A., and W. T. Bailey, assignors to Stokes and Smith Company, Philadelphia, Pa. Box-covering machine. 1,541,036; June 9.
Federwitz, Theodore A., and W. T. Bailey, assignors to Stokes and Smith Company, Philadelphia, Pa. Box-covering machine. 1,541,255; June 9.
Fedowicz, Louis P., Brooklyn, N. Y. Hydraulic hoist for automobiles. 1,532,479; Apr. 7.
Fee, Albert E., Killam, Alberta, Canada. Oil can. 1,556,513; Oct. 6.
Fee, Frank J. (See Clark, Ezra E., assignor.)
Feely, Frank J., Elgin, assignor, by mesne assignments, to Stewart-Warner Speedometer Corporation, Chicago, Ill. Combination mounting for dial mechanisms. 1,556,773; Oct. 13.
Feely, Thomas J. (See Gannon, E., McGinn, Sprute, Akin, and Feely.)
Feeney, John, Lodi, N. J. Window screen. 1,530,251; Mar. 17.
Feeney, Joseph P., Moore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Balancing machine. 1,553,936; Sept. 15.
Feeney, Michael W., Rochester, N. Y., assignor to Anchor Company, Chicago, Ill. Rail anchor. 1,539,386; May 26.
Feeney, William P., Cheboygan, Mich. Felt conditioner for paper machines. 1,567,584; Dec. 29.
Fegan, Albert E., assignor to Geo. Young & Co., Chicago, Ill. Indoor baseball. 1,546,483; July 21.
Fegley, Thomas J., and G. O. Leopold, assignors to North Bro's. M'f'g. Co., Philadelphia, Pa. Ratchet mechanism. 1,523,187; Jan. 13.
Fegley, Thomas J., and G. O. Leopold, assignors to North Bro's. M'f'g Co., Philadelphia, Pa. Spiral tool. 1,531,086; Mar. 24.
Fegley, Thomas J., and G. O. Leopold, assignors to North Bro's M'f'g Co., Philadelphia, Pa. Ratchet mechanism. 1,547,865; July 28.
Fegley, Thomas J., and G. O. Leopold, assignors to North Bro's M'f'g Co., Philadelphia, Pa. Ratchet tool. 1,563,178; Nov. 24.
Feguère, Ernest, Boulogne-sur-Seine, France. Separator. 1,558,004; Oct. 20.
Fehr, Harry W., Philadelphia, Pa. Automotive toy. 1,544,568; July 7.
Fehr, Hugo W. (See Peterlin, F., and Fehr.)
Fehr, Roy B., assignor to Rail Welding & Bonding Company, Cleveland, Ohio. Rail joint and method of making. 1,554,959; Sept. 22.
Fehr, Roy B., assignor to Rail Welding & Bonding Company, Cleveland, Ohio. Rail joint and plate therefor. 1,554,960; Sept. 22.
Fehr, Roy B., assignor to The Rail Welding & Bonding Company, Cleveland, Ohio. Rail joint and plate. 1,554,961; Sept. 22.
Fehr, Roy B., assignor to Rail Welding & Bonding Company. Rail joint. 1,554,962; Sept. 22.
Fehse, Adolf. (See Skaupy, F., Fehse, and Gaidies.)
Feibelmann, Richard. (See Philipp, C., Feibelmann, and Haller.)
Feichter, John, Chicago, Ill. Combination valve. 1,560,771; Nov. 10.
Feid, Charles, assignor to Bugbee & Niles Company, North Attleboro, Mass. Bracelet. 1,526,702; Feb. 17.
Feigenbaum, Joseph, Los Angeles, Calif. Incinerator. 1,530,252; Mar. 17.
Feild, Albert V., Lake Victor, Tex. Harvester reel. 1,551,476; Aug. 25.
Feild, Alexander L. (See Bechet, F. M., and Feild.)
Feild, Alexander L., Jackson Heights, N. Y., assignor to Electro Metallurgical Company. Preparing silicon-zirconium alloys of reduced silicon content. 1,544,824; July 7.
Feild, Alexander L., Jackson Heights, N. Y., assignor to The Linde Air Products Company. Working open-hearth furnaces and the like. 1,545,823; July 14.
Feiler, Fred G., Irvington, N. J., assignor to S. J. Braun, Syracuse, N. Y. Laminated fabric for scouring devices, etc. 1,551,192; Aug. 25.
Feinberg, Arthur, New York, N. Y. Dental anchor for removable bridgework. 1,522,233; Jan. 6.
Feinberg, David W., Los Angeles, Calif. Gasoline-tank valve. 1,549,474; Aug. 11.
Feiner, Israel, Brooklyn, N. Y. Automobile bumper. 1,534,010; Apr. 14.
Feist, Max H., Toutle, Wash. Figure toy. 1,557,679; Oct. 20.
Feistel, Albert V., and J. W. Rocks, Brooklyn, N. Y. Drying mechanism for printed sheets. 1,540,687; June 2.
Feistner, William F., Newport, Ky. Umbrella or parasol. 1,532,802; Apr. 7.
Feith, John, Denver, Colo., and J. W. Zeigler, assignors to J. C. Patten, Kokomo, Ind. Cellulose article and making the same. 1,523,476; Jan. 20.
Feix, Ernst, Tacoma, Wash. Cinder precipitator. 1,541,337; June 9.
Feja, Robert J., Chicago, Ill. Coupling fastener. 1,549,408; Aug. 11.
Fekete, Julius, New York, N. Y. Attachment for bowling alleys. 1,526,468; Feb. 17.
Fekete, Stephen I., assignor to Essex Motors, Detroit, Mich. Automobile body and frame therefor. 1,550,526; Aug. 18.
Fekete, Stephen I., and S. G. Baits, assignors to Hudson Motor Car Company, Detroit, Mich. Transmission for automobiles. 1,533,641; Apr. 14.
Fekete, Stephen I., and S. G. Baits, assignors to Hudson Motor Car Company, Detroit, Mich. Spring suspension for automobiles. 1,539,352; May 26.
Fekete, Stephen I., and S. G. Baits, assignors to Hudson Motor Car Company, Detroit, Mich. Distributor drive units. 1,553,225; Sept. 8.
Fekete, Stephen I., and M. H. Toncray, assignors to Hudson Motor Car Company, Detroit, Mich. Brake-operating means for automobiles. 1,544,302; June 30.
Feld, Mayer, Merrick, N. Y. Fluid-dispensing device. 1,527,352; Feb. 24.
Feldbush, Harry, and H. Miller, Cincinnati, Ohio, assignors to Worthington Pump and Machinery Corporation, New York, N. Y. Valve. 1,534,260; Apr. 21.
Feldenheimer, William. (See Schidrowitz, P., Feldenheimer, and Plowman.)
Feldenheimer, William, London, and W. W. Plowman, East Sheen, England. Purification of clay. 1,526,971; Feb. 17.
Feldhaus, Frederick F., and R. H. Noah, assignors to The Akron Rapatire Company, Akron, Ohio. Wrapping machine. 1,540,465; June 2.
Feldheym, Albert, San Francisco, Calif. Massage instrument. 1,534,444; Apr. 21.
Feldkamp, Frederick A., Newark, N. J. Fuse medium. 1,564,335; Dec. 8.
Feldkamp, Frederick A., assignor of one-half to T. J. Corcoran, Newark, N. J. Indicating filling plug for storage-battery cells. 1,525,985; Feb. 10.
Feldman, Joseph C., assignor to T. K. Feldman, New York, N. Y. Combined electric lamp and grill. 1,567,585; Dec. 29.
Feldman, Morris E., New York, N. Y. Holder. 1,556,514; Oct. 6.
Feldman, Tillie K. (See Feldman, Joseph C., assignor.)
Feldmann, Louis, Brooklyn, N. Y. Vanity box. 1,538,786; May 19.

Alphabetical list of patentees—Continued.

Feldmeier, Harvey, assignor to D. H. Burrell & Co., Inc., Little Falls, N. Y. Return-bend header for pipes. 1,559,949; Nov. 3.
Feldt, Adolf, assignor to Chemische Fabrik auf Actien (vorm. E. Schering), Berlin, Germany. Derivatives of aminoargentomercaptobenzene carboxylic acid. 1,527,951; Feb. 24.
Felix, Frank C. (See Burnham, L. F., and Felix.)
Felix, George L. (See Coker, L. M., and Felix.)
Felix, Rudolph. (See Adamac, Frank, assignor.)
Felker, Charles H., Wollaston, Mass. Flow-regulating attachment for inverted receptacles. 1,525,805; Feb. 10.
Felkner, James, Centerville, Iowa. Adjustable door and gate latch. 1,561,642; Nov. 17.
Fell, Frank W., Haworth, N. J. Ribbon. Des. 67,690; June 30.
Fell, Frank W., Haworth, N. J. Ribbon. Des. 67,691; June 30.
Fell, Frank W., Haworth, N. J. Ribbon. Des. 67,692; June 30.
Fell, John M., Hackensack, N. J., assignor to American Telephone and Telegraph Company. Telegraph signaling system. 1,544,638; July 7.
Fell, John M., Hackensack, N. J., assignor to American Telephone and Telegraph Company. Telegraph signaling system. 1,548,873; Aug. 11.
Fell, John M., Hackensack, N. J., assignor to American Telephone and Telegraph Company. Telegraphy. 1,555,917; Oct. 6.
Fell, John M., Hackensack, N. J., and R. E. Pierce, Larchmont, N. Y., assignors to American Telephone and Telegraph Company. Telegraph signaling system. 1,548,874; Aug. 11.
Fell, Roy C., et al. (See Jungferman, Joseph, assignor.)
Feller, Charles, Marshfield, Oreg. Fish-splitting knife. 1,546,975; July 21.
Fellows, C. U., et al. (See Miller, Charles R., assignor.)
Fellows Gear Shaper Company, The. (See Miller, Edward W., assignor.)
Fellows, Howard E., Hammersmith, London, England. Ignition system for internal-combustion engines. 1,534,368; Apr. 21.
Fellows, Martha D., South Pasadena, Calif. Lingerie clasp. 1,544,303; June 30.
Fellows, Walter C., and R. A. Millar, assignors to M. J. Dill, Philadelphia, Pa. Pawl-controlling mechanism. 1,526,125; Feb. 10.
Fels, Walter T., assignor of one-half to A. Corcoran, Philadelphia, Pa. Wall-molding apparatus. 1,539,655; May 26.
Fels, Walter T., assignor of one-half to P. J. Kilbride, Philadelphia, Pa. Wall-molding apparatus. 1,560,293; Nov. 3.
Fels, William, Elberta, Ala., assignor to M. Nydegger, Elizabeth, N. J. Pattern-control mechanism for knitting machines. 1,536,200; May 5.
Felstead, William, Victoria, British Columbia, Canada. Heel for boots and shoes. 1,557,448; Oct. 13.
Felten and Guilleaume Carlswerk Actien-Gesellschaft. (See Schürer, Eugen, assignor.)
Felten and Guilleaume Carlswerk Actiengesellschaft. (See Spannaus, Otto, assignor.)
Feltes, Frank L. (See McCarty, H. G., Feltes, and Krivan.)
Felton, Alfred, Newburgh, N. Y. Mower. 1,536,428; May 5.
Felton, Harry R., assignor to Federal Container Company, Philadelphia, Pa. Linoleum container. 1,552,129; Sept. 1.
Felton, Robert, New York, N. Y., assignor to J. E. Hartle, jr., Newark, N. J. Coin-controlled vending machine. 1,540,389; June 2.
Felton, William, Radcliffe, and C. Willber, Pendleton, England. Apparatus for making yarn rugs and such like. 1,544,895; July 7.
Felts, Dixon R., Tulsa, Okla. Stand seat and back. 1,553,226; Sept. 8.
Feltz, Charles F., assignor to S. L. Langdale, trustee, St. Louis, Mo. Motor-driven vehicle. Re16,067; May 12.
Femal, William J., Green Bay, Wis. Combined catch basin and trap. 1,563,695; Dec. 1.
Fender, Percy R. (See Rowles, Sidney G., assignor.)
Fenderl, Hektor, Rome, Italy. Luminous sign, sight or the like. 1,529,643; Mar. 10.
Fenichel, Arthur, Oakland, Calif. Fireman's hat. 1,539,997; June 2.
Fenlason, Charles F., jr. (See Frost, A. H., and Fenlason.)
Fenlon, Charles E., assignor to Troy Milk Products Company, East Troy, Wis. Canning cream. 1,526,780; Feb. 17.
Fenn, James A., assignor to Phoenix-Hermetic Company, Chicago, Ill. Sterilizing hermetically-sealed packages. 1,544,304; June 30.
Fenn, Margaret F. (See Fenn, William B., assignor.)
Fenn, William B., assignor to M. F. Fenn, Port Washington, Long Island, N. Y. Cover for containers. 1,529,246; Mar. 10.
Fenn, William B., assignor to M. F. Fenn, Port Washington, N. Y. Method of and apparatus for sterilizing and sealing canned fruits, vegetables, or the like. 1,544,384; June 30.
Fenn, William B., assignor to M. F. Fenn, Port Washington, N. Y. Sterilizing canned foods. 1,563,971; Dec. 1.
Fenn, William B., assignor to M. F. Fenn, Port Washington, N. Y. Coring and trimming mechanism. 1,563,972; Dec. 1.
Fennell, Charles H., Detroit, Mich. Automobile testing and adjustment track. 1,548,193; Aug. 4.
Fennell, Charles H., Detroit, Mich. Shipping device. 1,557,449; Oct. 13.
Fenner, Harriet E., Des Moines, Iowa. Mail-box flag. 1,543,072; June 23.
Fennimore, William C. (See Headley, B. T., Du Bois, and Fennimore.)
Fenno, George F. (See Paxson, O. H., jr., and Fenno.)
Fensky, Charles, St. Louis, Mo. Audiphone. 1,556,774; Oct. 13.
Fensky, Charles, St. Louis, Mo. Audiphone. 1,556,775; Oct. 13.
Fensky, Charles, St. Louis, Mo. Audiphone. 1,564,474; Dec. 8.
Fensom, William R., Richmond, Va., assignor of one-half to S. Wilson. Water-closet. 1,565,631; Dec. 15.
Fenster, Henry, Brooklyn, N. Y. Electrically-operated awning. 1,552,687; Sept. 8.
Fentiman, George D., Stillwater, Okla. Fertilizer distributor. 1,556,922; Oct. 13.
Fenton, Alexander M., and T. H. Crowther, Cleckheaton, assignors to "Scandinavia" Belting, Limited, London, England. Production of friction disks, washers, brake linings, and the like. 1,540,983; June 9.
Fenton, John J., Montreal, Quebec, Canada. Sewing-machine attachment. 1,552,550; Sept. 8.
Fenton, Paul W., New York, N. Y. Price-exhibiting device. 1,542,378; June 16.
Fenton, William T., et al., trustee. (See Stephenson, Leigh J., assignor.)
Fenwick, Albert D. (See Patton, J. G., and Fenwick.)
Fenwick, Edward T. (See Asplund, Axel A., assignor.)
Ferch, Karl E., Koepenick, Wis. Rail joint. 1,562,084; Nov. 17.
Ferdon, Edwin N., St. Paul, Minn., assignor to The Blanchard Company, Aurora, Ill. Calendar. 1,536,429; May 5.
Ferdon, William, Omaha, Nebr. Toothbrush. 1,527,853; Feb. 24.
Fereo, Antonio, and A. Matizza, New York, N. Y. Creeper attachment for shoes. 1,564,307; Dec. 8.
Ferfelis, George, Manchester, N. H. Vehicle signal. 1,526,469; Feb. 17.
Ferguson, Alexander, London, England. Process and apparatus for reducing ores and producing cement. 1,567,934; Dec. 29.
Ferguson Bros. Mfg. Co. (See Wagner, Andrew, assignor.)
Ferguson, Charles V., Schenectady, N. Y., assignor to General Electric Company. Electric-arc device. 1,554,720; Sept. 22.
Ferguson, David B. C., Broadalbin, N. Y. Cherry pitter. 1,551,815; Sept. 1.
Ferguson, Elmer. (See Lister, Herbert, assignor.)
Ferguson, Emery E. (See Ferguson, Frank, assignor.)
Ferguson, Frank, assignor to E. E. Ferguson, Charleston, W. Va. Pipe joint and making the same. 1,563,269; Nov. 24.
Ferguson, Frank R., Kansas City, Mo. Cardcase. 1,526,273; Feb. 10.
Ferguson, George W., Croydon, near Sydney, New South Wales, Australia. Electric trolley pole. 1,523,477; Jan. 20.
Ferguson, Hardy S., New York, N. Y., assignor to Great Northern Paper Company, Millinocket, Me. Paper-making machine. 1,522,293; Jan. 6.
Ferguson, Harley L. (See Brown, Philip A., assignor.)
Ferguson, Harry, Belfast, Ireland. Plow. 1,526,972; Feb. 17.
Ferguson, Harry, Belfast, Ireland. Plow. 1,529,425; Mar. 10.
Ferguson, Jesse T., Meridian, Miss. Shock absorber. 1,539,656; May 26.
Ferguson, John E. (See Whitmore, J. B., and Ferguson.)
Ferguson, John G., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Inductometer. 1,543,994; June 30.
Ferguson, John L., Joliet, assignor to The Quaker Oats Company, Chicago, Ill. Rotary shrinker. 1,540,321; June 2.
Ferguson, Joseph C., Washington, D. C. Hydrocarbon burner. 1,555,648; Sept. 29.
Ferguson, King B., Brandon, Tex. Generator. 1,548,875; Aug. 11.
Ferguson and Lange Foundry Company. (See Erickson, Jacob S., assignor.)
Ferguson, Llewellyn R., assignor, by mesne assignments, to The Jell-O Company, Inc., Le Roy, N. Y. Food product. 1,522,428; Jan. 6.
Ferguson, Luther R., Hinton, W. Va. Lubricant. 1,531,913; Mar. 31.
Ferguson, Milford B. (See Haas, Edward, assignor.)

Ferguson, Milford B. (See Haas, E., and Ferguson.)
Ferguson, Milford B., assignor of one-half to E. Haas, Brooklyn, N. Y. Wrapping machine. 1,557,039; Oct. 13.
Ferguson, Milford B., and E. Haas, Brooklyn, N. Y. Wrapping machine. 1,557,574; Oct. 20.
Ferguson, Ora A., Tulsa, Okla. Burner for gas stoves. 1,533,909; Apr. 14.
Ferguson, Thomas H. (See Nagel, Henry W., assignor.)
Ferguson, Thomas H., assignor of one-half to E. Samson, Anna, Ill. Vehicle top backstay. 1,526,272; Feb. 10.
Ferguson, Walter T., St. Paul, assignor of one-half to P. L. Cole, Maxwell, Va. Coil attachment. 1,547,576; July 28.
Ferguson, William C., St. Louis, Mo. Segmental tile structure. 1,549,078; Aug. 11.
Ferkel, Karl A., Los Angeles, Calif. Temperature-indicating means. 1,558,153; Oct. 20.
Ferle, Alfred A., New York, N. Y. Filing device. 1,522,429; Jan. 6.
Ferle, Alfred A., New York, N. Y. Filing device. 1,522,430; Jan. 6.
Ferlin, John J. (See Zanon, Remo C., assignor.)
Fernald Manufacturing Company. (See Wolfe, Samuel C., assignor.)
Fernald, Mark E., Southboro, Mass. Welting. 1,545,952; July 14.
Fernald, Mark E., Saugus, assignor to C. C. Blake, Incorporated, Boston, Mass. Work-positioning apparatus. 1,556,683; Oct. 13.
Fernandes, Jacintho, jr., New Orleans, La. Tree protector. 1,528,663; Mar. 3.
Fernandes, Joseph S., Hartford, Conn. Stable cleaner. 1,560,680; Nov. 10.
Fernandez, Hugo R., Habana, Cuba. Thermostatic switch. 1,561,425; Nov. 10.
Fernberger, Harry M., Asbury Park, N. J., assignor to General Electric Company. Making tungsten wires. 1,558,000; Oct. 20.
Fernekes, Irvin J., Chicago, Ill. Railway-switch control. 1,553,763; Sept. 15.
Fernekes, Irvin J., Chicago, Ill. Electrically-operated switch. 1,553,764; Sept. 15.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Method and apparatus for drawing sheet glass. 1,547,910; July 28.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Glass furnace. 1,547,911; July 28.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Cooler-chamber construction. 1,554,268; Sept. 22.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Sheet-glass apparatus. 1,554,269; Sept. 22.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Cooler for sheet-glass apparatus. 1,554,994; Sept. 29.
Ferngren, Enoch T., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Sheet-glass apparatus. 1,557,148; Oct. 13.
Ferns Emulsifiers Ltd., The. (See Ferns, Ethel M., assignor.)
Ferns, Ethel M., assignor to The Ferns Emulsifiers Ltd., London, England. Adjustable centrifugal machine for emulsifying. 1,533,843; Apr. 14.
Ferrabino, Edoardo, Turin, Italy. Wire-spoke wheel. 1,534,934; Apr. 21.
Ferraguti, Mario, Belgirate, Italy. Method of and apparatus for artificial fecundation of flowers. 1,528,664; Mar. 3.
Ferrand, Fred, Southport, England. Machine for spinning or doubling yarns and threads. 1,558,001; Oct. 20.
Ferrara, Francesco, Somerville, Mass. Window-shade roll and holder therefor. 1,535,591; Apr. 28.
Ferrari, Laurent, Beausoleil, assignor to The Societe Francaise pour l'Exploitation des Procedes Canaval-Ferrari, Beziers, Herault, France. Manufacture of dies, matrices, punches, and like objects molded in the hot state. 1,542,047; June 16.
Ferrari, Rodolfo, Buenos Aires, Argentina. Pump-regulating apparatus. 1,525,859; Feb. 10.
Ferrarini, Anton G., Wilmette, Ill. Expansion strip for floors. 1,544,733; July 7.
Ferree, Clarence E. and G. R., Bryn Mawr, Pa. Tachistoscope. 1,526,781; Feb. 17.
Ferree, Clarence E. and G. R., Bryn Mawr, Pa. Method of and apparatus for vision testing. 1,558,348; Oct. 20.
Ferree, Gertrude R. (See Ferree, Clarence E. and G. R.)
Ferree, Marvin, New York, N. Y., and J. Wissmar, Cleveland, Ohio, assignors by mesne assignments, to Pacific & Atlantic Photos, Inc., New York, N. Y. Transmitting pictures. 1,529,473; Mar. 10.
Ferree, Marvin, New York, N. Y., and J. Wissmar, Cleveland, Ohio, assignors to Pacific and Atlantic Photos, Inc., New York, N. Y. Phototelegraphic transmitting plate. 1,561,067; Nov. 10.
Ferree, Tyson T., Ashboro, N. C. Indicator. 1,532,740; Apr. 7.
Ferrell, William, Bridgeport, Ohio. Trap. 1,527,854; Feb. 24.
Ferrette, Louis E. F., Paris, France. Air pump for safety lamps. 1,534,369; Apr. 21.
Ferrette, Louis E. F., Paris, France. Incandescent safety lamp for mines. 1,534,370; Apr. 21.
Ferrette, Louis, Paris, France. Burner. 1,555,649; Sept. 29.
Ferretti, John, Hastings, Pa. Toy balloon. 1,551,986; Sept. 1.
Ferri, Charles. (See Kocian, M., Ferri, Kocian, and Ferri.)
Ferri, Mary. (See Kocian, M., Ferri, Kocian, and Ferri.)
Ferris, Elizabeth B., Utica, N. Y. Lady's undergarment. 1,567,793; Dec. 29.
Ferris, Frank, Cummings, Kans. Gopher-trap attachment. 1,548,989; Aug. 11.
Ferris, Howard J., assignor to Hunt-Helm-Ferris & Company, Harvard, Ill. Coaster wagon. 1,524,513; Jan. 27.
Ferris, Howard J., assignor to Hunt-Helm-Ferris & Company, Harvard, Ill. Pedal car. No. 1,541,490; June 9.
Ferris, Ralph E. (See Storer, N. W., and Ferris.)
Ferris, Walter, Milwaukee, Wis., assignor to Bucyrus Company, South Milwaukee, Wis. Rope-thrusting shovel. Re16,022; Mar. 10.
Ferris, Walter, assignor to The Oilgear Company, Milwaukee, Wis. Broaching machine. 1,532,107; Mar. 31.
Ferris, Walter, assignor to The Oilgear Company, Milwaukee, Wis. Hydraulic transmission. 1,558,002; Oct. 20.
Ferris, Walter, assignor to The Oilgear Company, Milwaukee, Wis. Hydraulic transmission. 1,558,003; Oct. 20.
Ferris, Walton C., Lincoln, Nebr. Scaffold hoist. 1,555,241; Sept. 29.
Ferris, William I., Westfield, N. J., assignor to L. E. Waterman Company, New York, N. Y. Fountain. 1,555,407; Sept. 29.
Ferriter, John P., Oceanport, and W. H. Johnson, Red Bank, N. J. Device for repeating alternating current telegraph signals by means of vacuum tubes. 1,542,546; June 16.
Ferriter, John P., Oceanport, and W. H. Johnson, Red Bank, N. J. Telegraph relay. 1,547,866; July 28.
Ferriter, John P., Oceanport, and W. H. Johnson, Red Bank, N. J. Telegraphing by the use of alternating current. 1,551,816; Sept. 1.
Ferro-Art Lighting Fixture Co. Inc. (See Crumley, Le Roy A., assignor.)
Ferrodesherbeuse Scheuchzer Societe Anonyme. (See Scheuchzer, Auguste, assignor.)
Ferro Chemicals Inc. (See Franchot, Richard, assignor.)
Ferro Chemicals Inc. (See Franchot, R., and McElroy, assignors.)
Ferro, Joseph, Springfield, Ill. Tire armor. 1,567,720; Dec. 29.
Ferro Stamping & Manufacturing Company. (See Devereaux, William C., assignor.)
Ferruse, Lewis, Las Vegas, Nev. Portable forge. 1,559,521; Oct. 27.
Ferry, Cora. (See Ferry, Elmer and C.)
Ferry, Elmer and C., Buffalo, N. Y. Combination brake and jack mechanism for automobiles. 1,563,842; Dec. 1.
Ferry, Robert, Paris, France. Telephonic conversation meter. 1,522,814; Jan. 13.
Fesenmeier, Leo. (See Salmon, Edward W., jr., assignor.)
Fesler, Douglas F., Evanston, assignor to The Bassick Manufacturing Co., Chicago, Ill. Coupling member. 1,541,338; June 9.
Fesler, Douglas F., Evanston, assignor to The Bassick Manufacturing Company, Chicago, Ill. Lubricant compressor. 1,550,896; Aug. 25.
Fesler, Milton A., Stamford, Conn., assignor to Petroleum Heat & Power Company, Boston, Mass. Safety device for oil burners. 1,539,249; May 26.
Fessenden, Reginald A., Brookline, Mass., assignor to Submarine Signal Company, Portland, Me. Eliminating disturbing energy. 1,534,205; Apr. 21.
Fessenden, Reginald A., Brookline, assignor to Submarine Signal Company, Boston, Mass. Apparatus for amplifying. 1,546,440; July 21.
Fessenden, Reginald A., Brookline, Mass., assignor to Submarine Signal Company, Portland, Me. Eliminating disturbing noises. 1,547,740; July 28.
Fessenden, Reginald A., Brookline, Mass., assignor to Submarine Signal Company, Portland, Me. Signaling by ultra-audible sound waves. 1,562,950; Nov. 24.
Fessenden, Reginald A., Chestnut Hill, Mass., assignor to Submarine Signal Company, Portland, Me. Method and apparatus for generating electrical oscillations. 1,553,152; Sept. 8.
Fessenden, Reginald A., Newton, Mass., assignor to Submarine Signal Company, Portland, Me. Apparatus for directive signaling. 1,561,441; Nov. 10.
Fessler, Weaver F., Greenville, assignor to J. F. Taylor, New Castle, Pa. Liquid reserve valve. 1,537,426; May 12.
Fest, Otto, Newark, N. J. Sausage broiler. 1,563,973; Dec. 1.
Fetherolf, Stephen B., Cincinnati, Ohio. Towel-service device. 1,536,707; May 5.

Fetter, Charles H., Millburn, N. J., assignor to American Telephone and Telegraph Company. Arrangement for automatically controlling volume output. 1,565,555; Dec. 15.

Fetter, Charles H., Millburn, N. J., assignor to American Telephone and Telegraph Company. Wire program-transmission system. 1,567,128; Dec. 29.

Fetter, Edward, Baltimore, Md. Tub and flap. 1,540,879; June 9.

Fetter, Samuel H., assignor of one-half to T. J. Purdy, Sunbury, Pa. Road-repairing apparatus. 1,544,438; June 30.

Fetterman, A. S. (See Gordon, Walter T., assignor.)

Fetterman, John C., Pittsburgh, Pa. Seal or similar article. Des. 66,621; Feb. 17.

Fetters, Charles A., Washington, D. C. Book index. 1,551,021; Aug. 25.

Fetters, Charles A., Washington, D. C. Graphophone-record container. 1,554,995; Sept. 29.

Fetters, Charles A., Washington, D. C. Coat-hanger attachment. 1,563,735; Dec. 1.

Feucht, George C. (See Tonnelier, J. E., and Feucht.)

Feuerstein, Arthur, Great Neck, N. Y. Radio receiver holder. 1,532,688; Apr. 7.

Feustel, Ernest A., Carlstadt, assignor to A. Hoffman, Inc., Union Hill, N. J. Tension device. 1,545,953; July 14.

Feustman, Leon P., Harrison, assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Internal-combustion engine. 1,533,642; Apr. 14.

Fey, Anthony B., Cincinnati, Ohio, assignor to Augustine Davis, jr., Covington, Ky. Manhole or like structure. 1,556,696; Oct. 13.

Feybusch, Martin, New York, N. Y., and P. W. Fleischer, Weehawken, assignors to New Jersey Machine Corporation, Hoboken, N. J. Paper-feed device. 1,538,977; May 26.

Feybusch, Martin, New York, N. Y., and P. W. Fleischer, Weehawken, assignors to New Jersey Machine Corporation, Hoboken, N. J. Can-labeling machine. 1,561,600; Nov. 17.

Feyerabend, Louis, Seattle, Wash. Horn-operating device. 1,552,285; Sept. 1.

Feyk, Anton. (See Dusha, P. F., and Feyk.)

Feyk, Anton, Bohemia, and P. F. Dusha, assignors, by mesne assignments, to Paragon Button Corp., New York, N. Y. Slicing machine. 1,553,227; Sept. 8.

Feyk, Emil. (See Dusha, P. F., and Feyk.)

Fiala, Earl W., Cedar Rapids, Iowa. Map-folding machine. 1,563,696; Dec. 1.

Fibre Shipping Tube Corporation. (See Haerther, William J., assignor.)

Fibroc Insulation Company. (See Frederick, Louis T., assignor.)

Fichteman, John H., St. Louis, Mo. Combination tack puller and scissors. 1,552,688; Sept. 8.

Fichten, Frank M., Davenport, Iowa. Traction lug. 1,539,387; May 26.

Fichter, James H. (See Sjodahl, H. A., and Fichter.)

Fick, Adolph and R., Boone, Iowa. Crossing-gate apparatus. 1,558,538; Oct. 27.

Fick, Clarence W., Schenectady, N. Y., assignor to General Electric Company. Segregated drive for paper-making machines and the like. 1,527,637; Feb. 24.

Fick, Rudolph. (See Fick, Adolph and R.)

Fickas, Irvin F., Santa Ana, Calif. Preparing tamale husks. 1,547,741; July 28.

Fickert, Gustav R., Hoboken, N. J. Belt-length calculator. 1,533,981; Apr. 14.

Fickes, David and M., Jeromesville, Ohio. Road drag or scraper. 1,540,688; June 2.

Fickes, Josiah B., Omaha, Nebr. Dental-floss-guiding means. 1,534,171; Apr. 21.

Fickes, Merl. (See Fickes, David and M.)

Fickett, Ernest L. (See Wood, A., and Fickett.)

Fickett, Ernest L., Fitchburg, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Journal turning and quartering machine. 1,522,674; Jan. 13.

Fickett, George W., Chicago, Ill. Combined shaving brush and soap container. 1,537,816; May 12.

Fiddyment, John C., Akron, Ohio. Sharpening cutting tools. 1,522,109; Jan. 6.

Fidelity Tire & Rubber Co. (See McConnell, George C., assignor.)

Fidelity Title and Trust Company, et al., administrators. (See Weaver, Frank S.)

Fidlar, John B., Brooklyn, N. Y., and C. R. Franklin, Dover, N. J. Propellant powder. 1,552,601; Sept. 8.

Fidler, John E., New York, N. Y. assignor to Asher Manufacturing Company, Irvington, N. J. Collar finisher. 1,539,250; May 26.

Fidler, Isaac, and R. C. Preston, High Point, N. C., assignors to Stehli Silks Corporation, New York, N. Y. Magnetic stop for spinning machines. 1,561,977; Nov. 17.

Fiechtl, Ferdinand, Cherryvale, Kans., and W. Kappelmann, St. Francois, Mo. Vertical-retort smelting furnace. 1,534,935; Apr. 21.

Fiedler, Louis, assignor to Benjamin Gross Company, Inc., New York, N. Y. Finger ring or article of similar nature. Des. 68,568; Oct. 27.

Fiedler, Sébastien O. A., assignor to l'Auxiliaire des Chemins de Fer et de l'Industrie, Paris, France. Feed-water heater. 1,537,072; May 12.

Fiege, Carl W., Healdsburg, Calif. Dehydrator. 1,543,073; June 23.

Field, Albert H., New York, N. Y. Coin holder. 1,560,074; Nov. 3.

Field, Clarence E., Stockbridge, Mich. Vanity case. 1,551,737; Sept. 1.

Field, Egbert R., assignor to Eureka Vacuum Cleaner Company, Detroit, Mich. Vacuum cleaner. 1,524,296; Jan. 27.

Field, Egbert R., assignor to Eureka Vacuum Cleaner Company Detroit, Mich. Brush attachment for vacuum-cleaning tube. 1,541,804; June 16.

Field, Frank E., Somerville, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Amplifier circuit. 1,534,172; Apr. 21.

Field, Frank E., Somerville, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Inductance device. 1,559,858; Nov. 3.

Field, Frank E., Somerville, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Inductance device. 1,566,792; Dec. 22.

Field, Herbert D., El Paso, Tex. Post-locking mechanism for loose-leaf binders. 1,563,179; Nov. 24.

Field, James H., Pittsburgh, Pa. Filing device. 1,524,348; Jan. 27.

Field, Joseph C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,543,836; June 30.

Field, Joseph C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Apparatus rack. 1,558,855; Oct. 27.

Field, Joseph C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,562,210; Nov. 17.

Field, Joseph C., Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Supervisory system. 1,562,211; Nov. 17.

Field, Michael B., Glasgow, Scotland, assignor to Pneumercator Company, New York, N. Y. Liquid-level gauge. 1,523,110; Jan. 13.

Field, Michael B., assignor to Kelvin Bottomley & Baird, Limited, Glasgow, Scotland. Filar control. 1,540,770; June 9.

Field, Robert E., St. Louis, Mo. Badge. Des. 66,622; Feb. 17.

Field Security Company. (See Burt, John S., assignor.)

Field, Walter E., and F. C. Stowe, assignors to H. D. Hedison, doing business as Hedison Mfg. Co., Providence, R. I. Separable cuff button. 1,563,350; Dec. 1.

Field, Walter E., and F. C. Stowe, assignors to H. D. Hedison, doing business as Hedison Mfg. Co., Providence, R. I. Separable cuff button. 1,563,351; Dec. 1.

Field, Wm. A., Company. (See Ericksson, Emil, assignor.)

Field, William R., Decatur, Ill. Apparatus for feeding pulverized fuel. 1,548,126; Aug. 4.

Fielder, Reuben E., New York, N. Y. Axle drive equipment for motor vehicles. 1,544,439; June 30.

Fieldhouse, Henry, assignor to Gill Screw Associates, Inc., Worcester, Mass. Bottom screw cam for gill drawing frames. 1,547,110; July 21.

Fieldhouse, John. (See Adam, M. A., Fieldhouse, and Baillie.)

Fielding, Frederick C., assignor of one-third to E. A. Webb, Coalinga, Calif. Anchor. 1,566,846; Dec. 22.

Fielding, John. (See Whitaker, J. P., and Fielding.)

Fielding, John, Gloucester, England. Tube-forging apparatus. 1,549,527; Aug. 11.

Fielding, William E., assignor to The Mattatuck Manufacturing Company, Waterbury, Conn. Chair glide. 1,534,578; Apr. 21.

Fieldner, Arno C., Pittsburgh, Pa. Rock and coal dust determining cabinet. 1,539,657; May 26.

Fields, Carl B., San Francisco, Calif. Caliper. 1,536,576; May 5.

Fields, Edward K., Chicago, Ill. Infant's union garment. 1,525,442; Feb. 10.

Fields, Henry, Buhl, Idaho. Rotary buffer. 1,559,080; Oct. 27.

Fields, Joseph A. (See Marcus, C. L., and Fields.)

Fields, Joseph A., New York, N. Y. Combined bottle and holder. Des. 66,623; Feb. 17.

Fields, Joseph A., New York, N. Y. Combined bottle and holder. Des. 66,624; Feb. 17.

Fields, Joseph A., New York, N. Y., assignor to Parfumerie Jovoy, Paris, France. Perfume container. Des. 66,532; Feb. 3.

Fien, Alphonsus, assignor to S. H. Pomeroy Company, Inc., New York, N. Y. Metal window. 1,562,212; Nov. 17.

Fien, Alphonsus, assignor to S. H. Pomeroy Company, Inc., New York, N. Y. Metal window. 1,562,213; Nov. 17.

Fiene, William L. (See Pullen, J. R., and Fiene.)

Fierz, Hans E., Kilchberg, near Zurich, assignor to Society "Chemical Works," formerly Sandoz, Basel, Switzerland. Manufacture of pure 1-nitro-2-methyl anthraquinone. 1,540,467; June 2.

Fife, Elizabeth C. (See Fife, Ikley C., assignor.)

Fife, Ikley C., Chicago, Ill. Fastener. 1,541,936; June 16.
Fife, Ikley C., Chicago, Ill. Fastener. 1,563,270; Nov. 24.
Fife, Ikley C., Chicago, Ill. Fastener. 1,567,129; Dec. 29.
Fife, Ikley C., assignor to E. C. Fife, Chicago, Ill. Air balloon. 1,562,625; Nov. 24.
Fifer, Clarence A., Baltimore, Md. Oil burner. 1,558,972; Oct. 27.
Fifer, Clyde, Lansing, Mich. Traffic signal. 1,552,477; Sept. 8.
Fifer, James L., Vale, Oreg. Seed planter. 1,566,187; Dec. 15.
Fifer, William H. (See Oxley, Robert P., assignor.)
Fifield, Albert F., Newark, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Thread-tension mechanism for sewing machines. 1,525,643; Feb. 10.
Fifield, Albert F., Newark, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Thread-cutting mechanism for sewing machines. 1,529,020; Mar. 10.
Fifield, Albert F., Newark, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Sewing machine. 1,542,865; June 23.
Fifield, Albert F., Newark, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Chain-stitch sewing machine. 1,549,248; Aug. 11.
Fifield, Albert F., assignor to T. F. Shurly Co., Limited, St. Catharines, Ontario, Canada. Tightening rod for saw frames. 1,547,867; July 28.
Fifield, George H., Whiting, Ind. Distilling petroleum oils. 1,535,457; Apr. 28.
Fifield, Ralph D., Fort Pierce, Fla. Disappearing shower bath. 1,566,387; Dec. 22.
Fifth Avenue Bank of New York, The. (See Dudley, Howard M., assignor.)
Fifth Avenue Bank of New York, The. (See Ehnts, Frederic, H., assignor.)
Figenbaum, Christopher, Harvey, Ill. Awning attachment for window screens. 1,537,817; May 12.
Fila, Frank, New York, N. Y. Lamp stand. Des. 67,884; July 28.
Filacanevo, Anton, Newark, N. J. Submergible floating toy. 1,556,093; Oct. 6.
Filbert, Harry M. (See Collison, J. G., Frank, and Filbert.)
Filbry, Hubert, assignor to "Habamfa" Hallesche Backerei-Maschinenfabrik Rausch & Filbry, Ammendorf, near Halle-on-the-Saale, Germany. Dough dividing and working machine. 1,548,127; Aug. 4.
File, Gordon C., Buchanan, Mich. Transmission mechanism. 1,532,102; Mar. 31.
Filer, Frank F., Marshalltown, Iowa. Stock fountain. 1,543,375; June 23.
Filer, Frank F., Marshalltown, and S. B. Barr, Gladbrook, Iowa. Tank heater. 1,525,175; Feb. 3.
Filkins, Arthur J., Riverside, Ill. Exhaust head for exhaust-steam pipes. 1,545,748; July 14.
Fillery, Thomas C. (See Hounsell, W., and Fillery.)
Filleul, James D., Manchester, N. H. Traction device. 1,560,224; Nov. 3.
Filleul, James D., Manchester, N. H. Tread member. 1,560,225; Nov. 3.
Fillmore, Oswald L., Harriman, Tenn. Valve. 1,538,787; May 19.
Filstrup, Eddie C., assignor to Covel Mfg. Co., Benton Harbor, Mich. Saw-swaging machine. 1,539,079; May 26.
Filtrine Manufacturing Company, The. (See Kneuper, George, assignor.)
Finch, Charles W., Vanleer, Tenn. Harness hame hook. 1,541,339; June 9.
Finch, Earnest, Akron, Ohio. Chimney cap. 1,540,466; June 2.
Finch, Francis E., New York, N. Y., assignor to Ruggles-Coles Engineering Company, York, Pa. Dust collector. 1,542,866; June 23.
Finch, James L., Kahuku, Hawaii, assignor to General Electric Company. Automatic telegraph transmitter. 1,549,475; Aug. 11.
Finch, John W., Los Angeles, Calif. Eyeshade. 1,532,480; Apr. 7.
Finch, Stanley W., Washington, D. C. Combination tool. 1,549,354; Aug. 11.
Fincher, Walter, Kansas City, Mo. Shaft bearing. 1,554,207; Sept. 22.
Finckel, William H., jr., trustee. (See Ram, Alfred W., assignor.)
Finckh, Karl, Berlin-Tempelhof, Germany, assignor, by mesne assignments to General Electric Company, Schenectady, N. Y. Electric glowlamp and its manufacture. 1,549,476; Aug. 11.
Findlay, Algernon P., Launceston, Tasmania, Australia. Device for playing table football. 1,539,251; May 26.
Findlay, James T. (See Nelson, E. B., and Findlay.)
Findley, Charles P., Huntington Beach, assignor of one-half to L. M. Freeman, Riverside, Calif. Sand lifter. 1,527,353; Feb. 24.
Fine, Bernard M., Philadelphia, Pa. Press. 1,536,201; May 5.
Fine, Bernard M., East Orange, N. J. Rotary fluid-pressure apparatus. 1,561,068; Nov. 10.
Fine Cotton Spinners' and Doublers' Association, Limited, The. (See Balls, W. L., and Hutchins, assignors.)
Fine, Lewis. (See Schenck, C., and Fine.)
Fine, Lewis. (See Schenck, C., Fine, and Ibach.)
Fine, Lewis, assignor, by mesne assignments, to Budd Wheel Company, Philadelphia, Pa. Metal wheel. 1,555,408; Sept. 29.
Fine, Robert, assignor of one-fourth J. V. Kosek, Wilkes-Barre, Pa. Safety attachment for motion-picture machines. 1,538,391; May 19.
Fine, Samuel, Philadelphia, Pa. Hand plane. 1,553,937; Sept. 15.
Fine, Samuel, Philadelphia, Pa. Power jack. 1,562,214; Nov. 17.
Finesilver, Samuel S., Cleveland, Ohio. Lighting outfit for photographic work. 1,521,610; Jan. 6.
Fingerle, Herman H., New York, N. Y. Valve reseater. 1,560,048; Nov. 3.
Fingerprint Machine Corporation. (See Bock, Alfred C. O., assignor.)
Finigan, Charles, Gibsonia, Pa. Sheet-feeding machine. 1,548,000; July 28.
Fink, Bishop E., Fort Myers, Fla. Handle-bar-grip fastener. 1,565,076; Dec. 8.
Fink, Christian B., San Francisco, Calif. Combination medical apparatus. 1,563,736; Dec. 1.
Fink, Colin G. (See Hale, E. W., and Fink.)
Fink, Gail J. (See Holmes, M. E., and Fink.)
Fink, John H. (See Benner, R. C., and Fink.)
Fink, John J., Lodi, Calif. Invisible suspenders. 1,540,114; June 2.
Fink, Joseph A. H., Hampton, Iowa. Watering trough. 1,522,004; Jan. 6.
Fink, William B., Detroit, Mich. Making a food product. 1,528,820; Mar. 10.
Finkbeiner, Charles, assignor, to Budd Wheel Company, Philadelphia, Pa. Apparatus for and method of straightening disk wheels. 1,562,626; Nov. 24.
Finke, John S., St. Louis, Mo., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel clamp. 1,548,085; Aug. 4.
Finkelstein, Morris S., New York, N. Y. Lock. 1,542,997; June 23.
Finkelstein, Robert, Brooklyn, assignor to Hirschberg & Company, New York, N. Y. Hat. Des. 68,095; Sept. 1.
Finkelstein, Robert, Brooklyn, assignor to Herschberg & Company, New York, N. Y. Hat. 1,566,663; Dec. 22.
Finkernagel, Arthur, Baltimore, Md. Switch cover. 1,563,697; Dec. 1.
Finkhaus, Oskar, assignor to Bohn & Herber, Maschinenfabrik und Eisengiesserei, Wurzburg, Bavaria, Germany. High-speed cylinder printing press. 1,566,188; Dec. 15.
Finkhaus, Oskar, assignor to Bohn & Herber, Maschinenfabrik und Eisengiesserei, Wurzburg, Bavaria, Germany. Inking mechanism of printing presses. 1,566,189; Dec. 15.
Finkhaus, Oskar, assignor to Bohn & Herber, Maschinenfabrik und Eisengiesserei, Wurzburg, Bavaria, Germany. Pneumatic buffer. 1,566,190; Dec. 15.
Finklestein, David. (See Nairne, Eldridge, assignor.)
Finlay, Alexander H., Holywood, Ireland. Straining, securing, and severing device for bale wires and other packing ties. 1,550,954; Aug. 25.
Finlay, Archibald H., Holywood, Ireland. Tents, marquees, and the like. 1,546,222; July 14.
Finlay, Edgar G., Los Angeles, Calif. Method of and apparatus for aerial advertising. 1,560,906; Nov. 10.
Finlayson, G. D., et al. (See Ulevog, Torval N., assignor.)
Finlayson, James, Ararat, Victoria, Australia. Construction of endless conveyers. 1,549,528; Aug. 11.
Finlayson, Mark M. (See Reutter, Fred C., assignor.)
Finlayson, Thomas C. (See Smith, E. W., and Finlayson.)
Finley, Dozier, Oakland, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Sealing tape for roofs. 1,524,090; Jan. 27.
Finley, Dozier, Oakland, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Insulating cell. 1,529,304; Mar. 10.
Finley, Dozier, Oakland, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Construction material. 1,558,005; Oct. 20.
Finley, Dozier, Berkeley, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Mulch. 1,534,371; Apr. 21.
Finley, Dozier, Berkeley, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Mulch. 1,534,372; Apr. 21.
Finley, Dozier, Berkeley, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Roof and forming the same. 1,541,130; June 9.
Finley, Dozier, Berkeley, assignor to The Paraffine Companies, Inc., San Francisco, Calif. Roofing. 1,544,144; June 30.
Finley, Sam E. (See Strahan, Charles M., assignor.)
Finley, Sam E., Atlanta, Ga. Apparatus for preparing bituminous cement-aggregate composition. 1,522,431; Jan. 6.
Finley, Sam E., Atlanta, Ga. Making roadways. 1,544,440; June 30.
Finley, Thomas M., St. Louis, Mo. Hydrogen-gas-pressure gauge. 1,567,794; Dec. 29.

Finley, Thomas M., and A. W. Brown, St. Louis, Mo. Detachable valve mounting. 1,560,155; Nov. 3.
Finn, Abraham, Elizabeth, N. J. Plastering device. 1,542,687; June 16.
Finn, Alfred N., Washington, D. C., assignor of one-half to L. Evans, Cleveland, Ohio. Water purification. 1,547,111; July 21.
Finn, John, jr., Mill Valley, assignor to P. Lau, San Francisco, Calif. Candle. Des. 68,096; Sept. 1.
Finn, John, Metal Works. (See Finn, Richard M., assignor.)
Finn, Jos. I. (See Steele, Charles G., assignor.)
Finn, Mary G., Mount Vernon, N. Y. Holder for baked apples. 1,565,077; Dec. 8.
Finn, Richard M., Mill Valley, assignor to John Finn Metal Works, San Francisco, Calif. Galvanizing cylindrical bodies. 1,524,858; Feb. 3.
Finne, Jacob von S., Aas, assignor to A/S Sonoaz, Christiania, Norway. Spreading apparatus for artificial manures. 1,563,698; Dec. 1.
Finnell, Walter S., Hannibal, Mo. Brush head for rotary scrubbing machines. 1,564,226; Dec. 8.
Finney, Alfred C., Schenectady, N. Y., assignor to General Electric Company. Paralleling electrodynamic machines. 1,531,914; Mar. 31.
Finney, Cassius L., et al. (See Green, Lee B., assignor.)
Finney, James M. (See Schroeder, Anthony, assignor.)
Finnicum, Louis G., St. Paul, Minn. Tire rim for automobile wheels. 1,541,131; June 9.
Finocchio, Paul. (See Stansell, E. C., and Finocchio.)
Fioret, Inc. (See Jaroslawski-Fioret, Simon A., assignor.)
Fiorillo, Leopoldo, Nice, France. Apparatus for raising sunken ships. 1,545,417; July 7.
Fiorito, Vincent, Chicago, Ill. Table. 1,558,256; Oct. 20.
Fioroni, Stefano, Avella, Pa. Tobacco pipe. 1,525,284; Feb. 3.
Fioroni, Steve, and A. Zaninelli, Avella, Pa. Spring and shock absorber. 1,536,884; May 5.
Fire Gun Manufacturing Company. (See Sammis, Albert V., assignor.)
Fire Gun Manufacturing Company. (See Tunnell, Harry E., assignor.)
Firestone, Max, assignor to Firestone Radiator Manufacturing Company Detroit, Mich. Radiator. 1,548,591; Aug. 4.
Firestone Radiator Manufacturing Company. (See Firestone, Max, assignor.)
Firestone Steel Products Company, The. (See Swain, Joseph G., assignor.)
Firestone Steel Products Company, The. (See Swain, J. G., and Pade, assignors.)
Firestone Tire and Rubber Company. (See Benner, Winthrop W., assignor.)
Firestone Tire and Rubber Co., The. (See Brown, Roy W., assignor.)
Firestone Tire and Rubber Company, The. (See Bush, Albert A., assignor.)
Firestone Tire and Rubber Company, The. (See Hargraves, Albert, assignor.)
Firestone Tire and Rubber Company, The. (See Hough, William C., assignor.)
Firestone Tire and Rubber Company, The. (See Jones, Robert R., assignor.)
Firestone Tire and Rubber Company, The. (See Maranville, Harvey F., assignor.)
Firestone Tire and Rubber Company, The. (See Myers, Carmon A., assignor.)
Firestone Tire and Rubber Company, The. (See Pade, Max H., asignor.)
Firestone Tire and Rubber Company. (See Putt, Edward D., assignor.)
Firestone Tire and Rubber Company, The. (See Semler, Clyde M., assignor.)
Firestone Tire & Rubber Company, The. (See Stevens, Horace D., assignor.)
Firestone Tire and Rubber Company, The. (See Stevens, William C., assignor.)
Firestone Tire and Rubber Company, The. (See Stubbs, Herman O., assignor.)
Firestone Tire and Rubber Company, The. (See Tuttle, J. C., and Bollinger, assignors.)
Firkins, Alonzo A., Rolfe, Iowa. Radiator protector. 1,533,982; Apr. 14.
Firma Aktiengesellschaft J. Zehnder & Sohne. (See Meier, Werner, assignor.)
Firmbach, Louis, sr., Ridgewood, N. Y. Radiocabinet. 1,566,847; Dec. 22.
Firpo, Antone, Stockton, Calif. Blotter attachment for fountain pens. 1,532,240; Apr. 7.
Firquain, Elmer J., Rosedale, Kans., assignor to Metal Products Co., Des Moines, Iowa. Fender brace. 1,550,247; Aug. 18.
Firsching, Joseph A., Utica, N. Y. Knitting machine. 1,529,474; Mar. 10.
Firsching, Joseph A., Utica, N. Y. Yarn winder. 1,548,030; Aug. 4.
First National Bank in Detroit. (See Campbell, Frank J., assignor.)
First Trust and Deposit Company, administrator. (See Latta, Emmit G., assignor.)
First Trust & Savings Bank, trustee. (See Kroff, L. D., and Frantz, assignors.)
First Wisconsin Trust Company, executor. (See Mitchell, James.)
Fisch, Henry W. (See Fish, C. A., and Fisch.)
Fischbach, Eugène E., Hanoi, Tonkin, Indo-China. Confining and restraining device. 1,534,936; Apr. 21.
Fischbach, Paul, Gisborne, New Zealand. Shackle. 1,526,632; Feb. 17.
Fischbach, Richard, Berlin, assignor to Schäffer & Budenberg G. m. b. H., Buckau, near Magdeburg, Germany. Valve. 1,552,833; Sept. 8.
Fischbach, Walter M., Milwaukee, Wis. Salt and pepper shaker. 1,564,336; Dec. 8.
Fischbach, Walter M., Milwaukee, Wis. Guard-rail structure for toy railway tracks. 1,564,337; Dec. 8.
Fischbacher, Philip, Chicago, Ill. Stuffing box. 1,561,426; Nov. 10.
Fischer, Adolf, Hagen, Westphalia, Germany. Mill. 1,523,478; Jan. 20.
Fischer, Albert B. (See Anning, Thomas P., assignor.)
Fischer, Albert C., Chicago, Ill. Building material. 1,550,310; Aug. 18.
Fischer, Albert C., Chicago, Ill. Asphalt expansion joint. 1,558,799; Oct. 27.
Fischer, Albert C., Chicago, Ill. Container form, expansion joints, and installing same. 1,566,319; Dec. 22.
Fischer, Anthony, Indianapolis, Ind. Expansion corner for plaster. 1,537,758; May 12.
Fischer, Bernhard E., Omaha, Nebr. Device for killing rats, mice, or other rodents. 1,543,761; June 30.
Fischer, Carl, West Homestead, Pa. Producing lampblack. 1,528,324; Mar. 3.
Fischer, Charles, New York, N. Y. Telephone receiver. 1,526,666; Feb. 17.
Fischer, Charles, New York, N. Y. Spring band clasp. 1,543,837; June 30.
Fischer, Charles J., Chicago, Ill. Sill plate for elevator doors. 1,529,122; Mar. 10.
Fischer, Charles W., Sparks, Nebr. Tobacco-pipe stem. 1,557,351; Oct. 13.
Fischer, Emil H., assignor to H. C. Miller Co., Milwaukee, Wis. Loose leaf binder. 1,528,411; Mar. 3.
Fischer, Emil H., assignor to H. C. Miller Co., Milwaukee, Wis. Post fastening for loose-leaf binders. 1,564,772; Dec. 8.
Fischer, Ernest, New York, N. Y. Display easel. 1,559,859; Nov. 3.
Fischer, Ernst, Niederschonhausen, near Berlin, assignor to the Firm Berliner Actien-Gesellschaft für Eisengiesserei und Maschinenfabrikation, Charlottenburg, Germany. Rail gripper. 1,548,876; Aug. 11.
Fischer, Frank, Larchmont, N. Y., and A. F. Van Pelt, Interlaken, N. J. Electrical control mechanism for oil and other fuel-burning equipment. 1,546,640; July 21.
Fischer, Fred W., Knoxville, Tenn. Tire tool. 1,530,313; Mar. 17.
Fischer, Gustav W., Elizabeth, N. J. Collapsible stool. 1,562,215; Nov. 17.
Fischer, Hans, Lucerne, Switzerland. Surgical injector. 1,538,032; May 19.
Fischer, Hermann, Berlin-Neukolln, Germany, assignor of one-half to H. Koehler, San Antonio, Tex. Internal combustion engine. 1,528,665; Mar. 3.
Fischer, Hermann, New York, N. Y., assignor to C. Brandes, Inc. Diaphragm for telephone receivers. 1,534,373; Apr. 21.
Fischer, Hermann, New York, N. Y., assignor to C. Brandes, Inc. Telephone diaphragm. 1,536,486; May 5.
Fischer, Howard L., assignor to Brown & Bigelow, St. Paul, Minn. Pencil clip. 1,540,115; June 2.
Fischer, Howard L., assignor to Brown & Bigelow, St. Paul, Minn. Perpetual memorandum pad. 1,543,430; June 23.
Fischer, Howard L., St. Paul, Minn. Pencil. 1,550,527; Aug. 18.
Fischer, Jacob. (See Simonovits, B., and Fischer.)
Fischer, J. Arthur. (See Fitzgerald, Robert J., assignor.)
Fischer, Jacob J., Newark, N. J. Ring or similar article. Des. 66,844; Mar. 24.
Fischer, John J., assignor of forty-nine one-hundredths to N. Whisler, Arcadia, Ind. Adjustable combination window-shade and curtain-pole holder. 1,559,081; Oct. 27.
Fischer, John U. (See Kurrell, T., Schneider, and Fischer.)
Fischer, Joseph B., Chicago, Ill. Fermentation bung. 1,545,824; July 14.
Fischer, Kuno, Charlottenburg, Germany, assignor to General Electric Company. Decreasing cross talk in phantom circuits. 1,549,477; Aug. 11.
Fischer, Louis, Philadelphia, Pa., assignor to Wright's Automatic Tobacco Packing Machine Company, Durham, N. C. Labeling machine. 1,536,781; May 5.
Fischer, Oskar, Berlin-Friedenau, Germany, assignor to N. V. Machina Maatschappij vor Handel en Industrie, Amsterdam, Netherlands. Typewriting machine. 1,553,765; Sept. 15.
Fischer, Peter J., Chicago, Ill. Cigar lighter. 1,545,954; July 14.
Fischer, Philip A., New York, N. Y. Drinking cup. 1,558,602; Oct. 27.

Fischer, Sigismund, New York, N. Y. Burglar alarm. 1,555,563; Sept. 29.
Fischl, Julius, New York, N. Y. Button. 1,539,174; May 26.
Fischman, I., & Sons. (See Morlok, William, assignor.)
Fish, Charles A., and H. W. Fisch, Los Angeles, Calif. Reenforced collar. 1,543,604; June 23.
Fish, Ezra B., Kansas City, Mo. Method of and apparatus for making multiple-ply paper. 1,538,788; May 19.
Fish, Ezra B., Ferguson, Mo. Multiple-ply paper. 1,552,286; Sept. 1.
Fish, George L., Long Beach, Calif. Valve. 1,547,494; July 28.
Fish, Gladstone, Fall River, Mass. Head mechanism for operating heddles in plain looms. 1,554,567; Sept. 22.
Fish, Harold, Bridgeport, Conn. Lathe centering tool. 1,539,413; May 26.
Fish, Herbert L., assignor to H. C. Downey, Springfield, Ohio. Blowtorch. 1,526,906; Feb. 17.
Fish, Mortimer W. (See Lee, R. L., and Fish.)
Fish, Virgil T. (See Barker, C. W., and Fish.)
Fish, Winfield J., assignor of one-half to A. Cress, Hamilton, Ohio. Packing box for pulp and paper beaters. 1,565,632: Dec. 15.
Fishelov, Irving H., Chicago, Ill. Holder for miniature loud speakers. 1,556,010; Oct. 6.
Fisher, Abraham C., New York, N. Y. Bag. 1,539,554; May 26.
Fisher, Alfred, deceased, Chicago, Ill.; S. Fisher, administratrix. Oil-heating plant. 1,527,730; Feb. 24.
Fisher, Alva J., Evanston, assignor to Hurley Machine Company, Chicago, Ill. Washing machine. 1,524,123; Jan. 27.
Fisher, Alva J., Evanston, assignor to Hurley Machine Company, Chicago, Ill. Ironing-machine roll. 1,555,650; Sept. 29.
Fisher, Alva J., Evanston, assignor to Hurley Machine Company, Chicago, Ill. Washing machine. 1,555,651; Sept. 29.
Fisher, Andrew, Los Angeles, Calif. Automatic electric pencil sharpener. 1,546,538; July 21.
Fisher, Arthur C. (See Morrison, M., Vass, and Fisher.)
Fisher, Arthur C., North St. Paul, Minn. Grease container. 1,560,681; Nov. 10.
Fisher Body Corporation. (See Fassler, Peter, assignor.)
Fisher Body Corporation. (See Fauser, George, assignor)
Fisher Body Corporation. (See Simpson, Emory G., assignor.)
Fisher, Chalkley C. (See Pitts, Edward L., assignor.)
Fisher, Charles, assignor to The Automatic Recording Safe Company, Chicago, Ill. Golf club. 1,535,719; Apr. 28.
Fisher, Charles, assignor to The Automatic Recording Safe Company, Chicago, Ill. Savings-bank device. 1,547,742; July 28.
Fisher, Charles D., New Rochelle, assignor to The Toy Krofters, Inc., Beacon, N. Y. Toy building block. 1,541,556; June 9.
Fisher, Charles E., Denver, Colo. Apparatus for controlling flow of gas or oil. 1,547,311; July 28.
Fisher, Charles R., Rogers City, Mich. Motor-control system. 1,531,853; Mar. 31.
Fisher, Charles O., Wellsville, Kans. Powder receptacle for handles. 1,563,352; Dec. 1.
Fisher, Clarence F., assignor to The Crawford, McGregor and Canby Company, Dayton, Ohio. Top plate for lasts. 1,531,087; Mar. 24.
Fisher, Daniel, assignor to The Aldan Co., Milwaukee, Wis. Game. 1,564,054; Dec. 1.
Fisher, David, assignor to Paden City Glass Manufacturing Company, Paden City, W. Va. Pitcher. Des. 68,852; Nov. 24.
Fisher, David H., Albany, N. Y. Appliance carrier for automobiles. 1,543,995; June 30.
Fisher, David O. (See Unruh, Albert A., assignor.)
Fisher, Edgar C., Huntington, W. Va. Fire alarm and indicator. 1,524,544; Jan. 27.
Fisher, Edith C., Cleveland, Ohio. Oven pan. 1,542,867; June 23.
Fisher, Ernest F., St. Louis, Mo. Separator. 1,565,318; Dec. 15.
Fisher, Ernest M., Atlanta, Ga. Automatic feeding device. 1,541,132; June 9.
Fisher, Francis L., assignor of one-half to W. H. Smith, San Francisco, Calif. Bookbinder. 1,541,696; June 9.
Fisher, George F., Roselle, N. J., assignor to Morgan & Wright. Manufacture of tire treads. 1,544,305; June 30.
Fisher, George F., Leedey, Okla. Automatic animal trap. 1,546,976; July 21.
Fisher, George F., Leedey, Okla. Automatic animal trap. 1,547,375; July 28.
Fisher, H. L., Mfg. Co. (See Fisher, Milan H., assignor.)
Fisher, Harold, Chicago, and D. Hoobler, Streator, Ill. Music instructor for children. 1,558,257; Oct. 20.
Fisher, Harold J., Jersey City, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,523,111; Jan. 13.
Fisher, Harry G. (See Chapman, Frank, assignor.)
Fisher, Henry C. (See Johnson, M. A. C., and Fisher.)
Fisher, Henry W., and R. W. Atkinson, Perth Amboy, N. J., assignors to Standard Underground Cable Company, Pittsburgh, Pa. Construction of cables. 1,524,124; Jan. 27.
Fisher, Henry W., and R. W. Atkinson, Perth Amboy, N. J., assignors to Standard Underground Cable Company, Pittsburgh, Pa. Cable installation. 1,541,937; June 16.
Fisher, Herman A., Worcester, Mass. Annealing metal and apparatus therefor. 1,549,191; Aug. 11.
Fisher, Herman J., and A. Betz, assignors to Crown Gas Radiator Company, Pasadena, Calif. Radiator guard. 1,542,227; June 16.
Fisher, J. M., Company. (See Chilson, Lewis S., assignor.)
Fisher, Jacob, Noble Township, Wabash County, Ind. Combination fence tool. 1,545,135; July 7.
Fisher, James B. (See Diel, H., and Fisher.)
Fisher, Janon, et al., trustees. (See Cromwell, H. C., Day, and Borup, assignors.)
Fisher, Janon, et al., trustees. (See Day, Paul W., assignor.)
Fisher, John A., Sandusky, Ohio. Roundabout. 1,537,427; May 12.
Fisher, John A., Sandusky, Ohio. Rotary amusement device. 1,564,952; Dec. 8.
Fisher, John F., St. Louis, Mo., assignor to American Car and Foundry Company, New York, N. Y. Wheel pit. 1,556,011; Oct. 6.
Fisher, John J. (See Cole, L. C. Teas, and Fisher.)
Fisher, Leo E., Detroit, Mich. Stake or gate holder for trucks. 1,534,101; Apr. 21.
Fisher, Milan H., assignor to H. L. Fisher Mfg. Co., Inc., Chicago, Ill. Stereotyper's casting machine. 1,536,089; May 5.
Fisher, Milton C. (See Mueller, F. J., and Fisher.)
Fisher, Mose, Plain, N. Mex. Combined folding table and luggage carrier. 1,537,428; May 12.
Fisher, Oscar H. (See Wanz, A. H., and Fisher.)
Fisher, Parris, Easton, Pa. Suspension device. 1,548,128; Aug. 4.
Fisher, Patrick H. (See Katzenmoyer, Harry E., assignor.)
Fisher, Rudolph F. (See Zebold, F. A., Duncan, and Fisher.)
Fisher, Stanley L., Chester, assignor to Pratt Read Player Action Company, Deep River, Conn. Player pianos. 1,529,426; Mar. 10.
Fisher, Stanley L., Chester, assignor to Pratt Read Player Action Company, Deep River, Conn. Automatic musical instrument. 1,546,223; July 14.
Fisher, Stanley L., Chester, assignor to The Pratt Read Player Action Company, Deep River, Conn. Music-roll spindle. 1,565,633; Dec. 15.
Fisher, Stewart R., Marinette, Wis. Recording calorimeter for gas. 1,549,529; Aug. 11.
Fisher, Sydney, Westport, Conn. Automatic responding and recording device for telephones. 1,560,226; Nov. 3;
Fisher, Sylvania, administratrix. (See Fisher, Alfred.)
Fisher, Van E., Big Spring, Nebr. Fender. 1,525,575; Feb. 10.
Fisher, Van E., Big Spring, Nebr. Bracket for plow fenders. 1,545,136; July 7.
Fisher, Wager, Bryn Mawr, Pa. Preparing molding sand. 1,551,738; Sept. 1.
Fisher, William G., Sunbury, Pa. Shuttle guard for looms. 1,533,400; Apr. 14.
Fisher, William H., Altoona, Pa. Quick-adjustable wrench. 1,554,966; Sept. 22.
Fisher, William H., Altoona, assignor of one-third to R. D. Elder, Juniata, Pa. Wrench. 1,554,963; Sept. 22.
Fisher, William H., Altoona, assignor of one-third to R. D. Elder, Juniata, Pa. Adjustable wrench. 1,554,964; Sept. 22.
Fisher, William H., Altoona, assignor of one-third to R. D. Elder, Juniata, Pa. Socket wrench. 1,554,965; Sept. 22.
Fisher, William H., Los Angeles, and P. Chambers, Redondo, Calif. Furnace. 1,539,092; Apr. 28.
Fishley, Liguoria F. (See Culhane, P. J., and Fishley.)
Fisk, Herbert E., New York, N. Y. Tie spool. 1,537,073; May 12.
Fisk Rubber Company, The. (See Allen, Leroy W., assignor.)
Fisk Rubber Company, The. (See Ames, C. B., and Wikle, assignors.)
Fisk Rubber Company, The. (See Ashton, William S., assignor.)
Fisk Rubber Company, The. (See Bray, Marvin J., assignor.)
Fisk Rubber Company, The. (See Broadwell, Edward H., assignor.)
Fisk Rubber Company, The. (See Castricum, Martin, assignor.)
Fisk Rubber Company, The. (See De Rusha, William, assignor.)
Fisk Rubber Company, The. (See Desautels, Charles H., assignor.)
Fisk Rubber Company, The (See Frank, Arthur A., assignor.)

Fisk Rubber Company, The. (See Grennor, John, jr., assignor.)
Fisk Rubber Company, The. (See Hazeltine, Reginald, assignor.)
Fisk Rubber Company, The. (See Hennessy, Daniel E., assignor.)
Fisk Rubber Company, The. (See Kelly, Herbert P., assignor.)
Fisk Rubber Company, The. (See Lawler, Frank J., assignor.)
Fisk Rubber Company, The. (See Little, Thomas P., assignor.)
Fisk Rubber Company, The. (See Logan, David F., assignor.)
Fisk Rubber Company, The. (See MacAleese, Frederic L., assignor.)
Fisk Rubber Company, The. (See Marquette, Melvon A., assignor.)
Fisk Rubber Company, The. (See Marsh, Edward H., jr., assignor.)
Fisk Rubber Company, The. (See Maynard, Charles E., assignor.)
Fisk Rubber Company, The. (See Mead, George J., assignor.)
Fisk Rubber Company, The. (See Meade, John L., assignor.)
Fisk Rubber Company, The. (See Midgley, Thomas, assignor.)
Fisk Rubber Company, The. (See Neal, Franklin G., assignor.)
Fisk Rubber Company, The. (See Neal, F. G., and Logan, assignors.)
Fisk Rubber Company, The. (See O'Connor, Jeremiah M., assignor.)
Fisk Rubber Company, The. (See Pratt, Benjamin H., assignor.)
Fisk Rubber Company, The. (See Rossbach, Clement A., assignor.)
Fisk Rubber Company, The. (See Taylor, E. C., and Desautels, assignors.)
Fisk Rubber Company, The. (See Wiese, Edwin C., assignor.)
Fisk Rubber Company, The. (See Williams, Job J., assignor.)
Fiske, William H. (See Schweiger, W. F., and Fiske.)
Fisker & Nielsen A/S, Messrs. (See Fisker, Peder A., assignor.)
Fisker, Peder A., assignor to Messrs. Fisker & Nielsen A/S, Copenhagen, Denmark. Vacuum cleaner. 1,558,006; Oct. 20.
Fitch, Benjamin F., Evanston, Ill. Vehicle body lifter. 1,525,772; Feb. 10.
Fitch, Claude E., Wilmette, Ill. Lens. 1,531,480; Mar. 31.
Fitch, Ellery R., St. Louis, Mo., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,530,487; Mar. 24.
Fitch, Francis E., Chestertown, Md. Traffic signal. 1,531,745; Mar. 31.
Fitch, Francis E., Philadelphia, Pa. Traffic signal. 1,548,450; Aug. 4.
Fitch, Frank C. (See Ulery, C. E., and Fitch.)
Fitch, Jason A., assignor to The General Fireproofing Company, Youngstown, Ohio. Ticket holder for shelving. 1,558,154; Oct. 20.
Fitch, Ora L., Point Marion, Pa. Level. 1,543,376; June 23.
Fitch, Phillis, Dixon, Ill. Seat attachment. 1,525,928; Feb. 10.
Fitch, William H., Allentown, Pa. Recuperating heating furnace. 1,551,022; Aug. 25.
Fitch, William H., Allentown, Pa. Continuous heating furnace. 1,551,945; Sept. 1.
Fitch, William H., Allentown, Pa. Heating furnace. 1,552,834; Sept. 8.
Fitchett, Thomas S. (See Metz, E. A., and Fitchett.)
Fittall, William J., Lanham, Md. Check. 1,561,069; Nov. 10.
Fitting, George W., Millville, N. J. Fabric receiver for knitting machines. 1,534,445; Apr. 21.
Fitts, Charles F., et al. (See Hilgerink, Frank M., assignor.)
Fitts, James L. (See Serrell, J. A., Fitts, and Rohlin.)
Fitz, Charles L., assignor to Drop Head Projector Company, Fond du lac, Wis. Casing for a portable motion-picture machine. Des. 67,832; July 21.
Fitz Gerald, Alan S., Finchley, England, assignor to General Electric Company. Protective apparatus. 1,539,658; May 26.
Fitz Gerald, Alan S., Finchley, England, assignor to General Electric Company. Apparatus for the protection of alternating electric current systems. 1,549,478; Aug. 11.
Fitz Gerald, Alan S., London, England, assignor to General Electric Company. Protective system. 1,534,697; Apr. 21.
Fitz Gerald, Alan S., London, England, assignor to General Electric Company. Thermally-controlled apparatus. 1,550,155; Aug. 18.
Fitz Gerald, Alan S., Schenectady, N. Y., assignor to General Electric Company. Protective system. 1,551,380; Aug. 25.
Fitz Gerald, Alan S., Finchley, England, assignor to General Electric Company. Alternating-electric-current protective apparatus. 1,560,934; Nov. 10.
Fitzgerald, Clare P., Scranton, Pa. Lingerie clasp. 1,531,915; Mar. 31.
Fitzgerald, Edward M., Springfield, Mo. Rail end and head support. 1,540,468; June 2.
Fitz Gerald, Harold G., Los Angeles, Calif. Spotlight. 1,529,779; Mar. 17.
Fitzgerald, Harry. (See Icard, L. D., and Fitzgerald.)
Fitzgerald, Jerry. (See Andrus, Samuel, assignor.)
Fitzgerald, Jesse L., sr., Oberlin, Kans. Thrashing machine. 1,565,078; Dec. 8.
Fitzgerald, John J., Stapleton, N. Y. Drag-line scraper. 1,567,496; Dec. 29.
Fitz Gerald, John M., River Forest, Ill. Terminal device. 1,544,825; July 7.
Fitz Gerald, John W., assignor of one-half to F. Kanter, Detroit, Mich. Refrigerating apparatus. 1,523,112; Jan. 13.
Fitzgerald Manufacturing Company, The. (See Fitzgerald, Patrick J., assignor.)
Fitzgerald Manufacturing Company, The. (See Smith, Alva T., assignor.)
Fitzgerald Manufacturing Company, The. (See Weiss, Theobald C., assignor.)
Fitzgerald, Maurice E., et al. (See Huff, Bert M., assignor.)
Fitzgerald, Patrick J., assignor to The Fitzgerald Mfg. Co., Torrington, Conn. Commutator. 1,550,528; Aug. 18.
Fitzgerald, Patrick J., assignor to The Fitzgerald Manufacturing Company, Torrington, Conn. Casket. 1,565,918; Dec. 15.
Fitzgerald, Robert J., assignor of one-half to J. A. Fischer, New York, N. Y. Condenser. Re16,113; July 14.
Fitzgerald, William E. F., and T. Bottom, Birmingham, England. Identification device or disk to be attached to hand bags or other goods of leather or like material. 1,560,682; Nov. 10.
Fitzgerald, William H. J., Braintree, Mass. Flatiron and making the same. 1,559,860; Nov. 3.
Fitz Gibbon & Crisp, Inc. (See Herron, Joseph D., assignor.)
Fitzgibbon, John E., assignor to Phoenix Hosiery Company, Milwaukee, Wis. Hosiery. Des. 67,195; May 5.
Fitzgibbon, John E., Milwaukee, Wis., assignor to Phoenix Hosiery Company. Reversible top hose. 1,529,123; Mar. 10.
Fitzherbert, Frank K., Newark, N. J. Tennis net and chambered standard therefor. 1,526,126; Feb. 10.
Fitzpatrick, Charles H., et al. (See Spinney, Edmund S., assignor.)
Fitzpatrick, Eugene, assignor to Nichols Copper Company, New York, N. Y. Manufacturing basic copper carbonate. 1,521,611; Jan. 6.
Fitzpatrick, Hugh D., Glasgow, Scotland, assignor to E. H. Fairbanks, Philadelphia, Pa. Disk-record cabinet. 1,557,149; Oct. 13.
Fitzpatrick, Hugh D., Glasgow, Scotland, assignor to E. H. Fairbanks, Philadelphia, Pa. Disk-record container or cabinet. 1,565,993; Dec. 15.
Fitzpatrick, Jeremiah, et al. (See Spinney, Edmund S., assignor.)
Fitzpatrick, Jeremiah J., Tulsa, Okla. Pumping device for oil wells. 1,532,623; Apr. 7.
Fitzpatrick, John, Cincinnati, Ohio, assignor to The Carborundum Company, Niagara Falls, N. Y. Furnace. 1,532,689; Apr. 7.
Fitzpatrick, Sadie A., Lowell, Mass. Chafing shield. 1,539,659; May 26.
Fitzsimmons, Thomas, Oil City, Pa. Puzzle game. 1,554,910; Sept. 22.
Fitzsimmons, William A., Omaha, Nebr. Icing device for livestock cars. 1,525,728; Feb. 10.
Fitzsimons, Albert C., and C. T. Wise, Independence, Kans. Well-casing torpedo. 1,526,274; Feb. 10.
Fivey, Robert E., Chicago, Ill. Flush valve. 1,532,656; Apr. 7.
Flacke, Henry C., sr., assignor of one-half to H. W. Poerner, Buffalo, N. Y. Water heater. 1,550,529; Aug. 18.
Flad, Arthur, Berlin, and F. Lubberger, Schmargendorf, assignors to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Metering circuit for telephone systems. 1,532,241; Apr. 7.
Flader, Frederic E. (See Laddon, I. M., and Flader.)
Flader, Fredric E., Dayton, Ohio. Pneumatic shock absorber. 1,528,918; Mar. 10.
Flagg, Ernest, New York, N. Y. Door-frame construction for buildings. 1,553,228; Sept. 8.
Flagge, Phillipp F., assignor to Klauer Manufacturing Co., Dubuque, Iowa. Interlocking cap for rolls. 1,528,821; Mar. 10.
Flagstad, Cornell and O. A., Minneapolis, Minn. Collapsible carrier. 1,563,897; Dec. 1.
Flagstad, Oscar A. (See Flagstad, Cornell and O. A.)
Flaherty, James F., Philadelphia, Pa. Golf tee. 1,562,216; Nov. 17.
Flaherty, John R., St. Louis, Mo. Oil burner. 1,542,379; June 16.

Flaherty, Patrick J., assignor to The Johnson Bronze Company, New Castle, Pa. Method and apparatus for making centrifugal castings. 1,532,690; Apr. 7.
Flajole, Frank J., Seattle, Wash. Steel heating boiler. 1,564,475; Dec. 8.
"Flaka" Flaschen-Kappen-Gesellschaft m. b. H. (See Dulitz, Adolf, assignor.)
Flam, Stephen, Glendale, Calif. Mold for casting blocks. 1,526,667; Feb. 17.
Flamm, John H., Baltimore, Md. Safety device. 1,533,983; Apr. 14.
Flammang, John, University City, and P. L. Bowser, assignors to Sterling Products Corporation, St. Louis, Mo. Method and apparatus for casting trunk pistons. 1,551,193; Aug. 25.
Flanagan, Frank J., assignor of one-half to J. A. Cain, Fredericton, New Brunswick, Canada. Heating drum or radiator. 1,535,072; Apr. 21.
Flanagan, Joseph C., Pittsburgh, Pa. Arch-corrective device. 1,565,266; Dec. 15.
Flanagan, Patrick, San Francisco, Calif. Train and station guide. 1,551,946; Sept. 1.
Flanders, Paul A. (See Sillander, Ernst M. A., assignor.)
Flanders, Ralph E., assignor to Jones & Lamson Machine Company, Springfield, Vt. Lathe. 1,527,791; Feb. 24.
Flanders, Ralph E., assignor to Jones & Lamson Machine Company, Springfield, Vt. Making chasers. 1,545,749; July 14.
Flanders, Warren B., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine governor. 1,522,005; Jan. 6.
Flanders, Warren B., Essington, Pa., assignor to Westinghouse Gear and Dynamometer Company. Apparatus for grinding gears. 1,550,066; Aug. 18.
Flanders, Warren B., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Marine turbine. 1,551,549; Sept. 1.
Flannery Bolt Company. (See Dodds, Ethan I., assignor.)
Flannery Bolt Company. (See Flannery, John R., assignor.)
Flannery Bolt Company. (See Flannery, J. R., and Wilson, assignors.)
Flannery Bolt Company. (See Greenslade, Grover R., assignor.)
Flannery Bolt Company. (See Landgraf, Frederick K., assignor.)
Flannery, J. Rogers. (See Greenslade, Grover R., assignor.)
Flannery, John L., assignor to The Boge Needle Co., Chicago, Ill. Cabinet. Des. 68,569; Oct. 27.
Flannery, John R., assignor to Flannery Bolt Company, Pittsburgh, Pa. Lubricating device. 1,525,123; Feb. 3.
Flannery, John R., Pittsburgh, Pa., and W. M. Wilson, Chicago, Ill., assignors to Flannery Bolt Company, Pittsburgh, Pa. Testing stay bolts having telltale holes. 1,567,721; Dec. 29.
Flansburg, Peter, Manistee, Mich. Berry box or container. 1,558,155; Oct. 20.
Flarsheim, Edwin S. (See Liebel, J. G. H., and Flarsheim.)
Flarsheim, Edwin S., and J. G. H. Liebel, Cincinnati, Ohio. Buckey diaphragm for scattered X-ray radiation and making the same. 1,547,376; July 28.
Flater, Alfred, present administrator. (See Rauchwetter, Franz.)
Flath, Howard H., Erie, Pa. Airplane-adjusting device. 1,560,341; Nov. 3.
Flath, Otto S. (See Lollis, Benjamin F., assignor.)
Flath, Otto S., et al. (See Woodman, George A., assignor.)
Flatley, John H., Little York, Ill. Hay loader. 1,567,434; Dec. 29.
Flatley, John H., Little York, assignor to Brown Lynch Scott Co., Monmouth, Ill. Disk harrow. 1,531,278; Mar. 31.
Flatley, William B., Watseka, Ill. Door latch and retainer. 1,566,470; Dec. 22.
Flauder, Alfred J., assignor to The Weidlich Bros. Mfg. Co., Bridgeport, Conn. Tray. Des. 66,625; Feb. 17.
Flautt, Melvin A., Waynesboro, Pa. Automobile headlamp. 1,560,907; Nov. 10.
Flebotte, George A., Indian Orchard, Mass. Loading apparatus. 1,565,919; Dec. 15.
Fleck, Adam C., Minneapolis, Minn. Ironing board. 1,539,175; May 26.
Fleckenstein, Albert J., Houston, Tex. Sash holder. 1,554,494; Sept. 22.
Fleckenstein, Alexius P., Ionia, assignor to Fleckenstein Visible Gasometer Co. of Michigan, Grand Rapids, Mich. Liquid-dispensing apparatus. Des. 67,078; Apr. 21.
Fleckenstein, Jackson, assignor to Fleckenstein Visible Gasometer Co. of Michigan, Grand Rapids, Mich. Liquid-measuring apparatus. 1,528,539; Mar. 3.
Fleckenstein Visible Gasometer Co. of Michigan. (See Fleckenstein, Alexius P., assignor.)
Fleckenstein Visible Gasometer Co. of Michigan. (See Fleckenstein, Jackson, assignor.)
Flegel, Harrison D., assignor to Arnold Electric Company, Racine, Wis. Juice extractor. 1,524,091; Jan. 27.
Flegel, Harrison D., assignor to Hamilton-Beach Mfg. Co., Racine Wis. Mixing and agitating device. 1,548,833; Aug. 11.
Fleischel, Marie C. L. G., and E. L. F. M. Pironneau, Paris, France. Sawing machine. 1,566,191; Dec. 15.
Fleischer, Charles, Brooklyn, N. Y. Amusement device. 1,564,841; Dec. 8.
Fleischer, Louis, assignor of seventy-five one-hundredths to R. Berkowitz and twenty-five one-hundredths to S. Solomon, New York city, N. Y. Automobile braking device. 1,554,078; Sept. 15.
Fleischer, Nathan I., Cincinnati, Ohio. Display rack. 1,543,102; June 23.
Fleischer, Paul W. (See Feybusch, M., and Fleischer.)
Fleischer, Paul W., Weehawken, N. J. Tubular container. 1,526,782; Feb. 17.
Fleischer, Walter, Emander, Wash. Brake connection for automobiles. 1,528,249; Mar. 3.
Fleischer, Walter L., New York, N. Y. Built-in duct for bakeries' proof boxes. 1,539,555; May 26.
Fleischer, William F., New Britain, Conn. Spring-cushioning device for pistons. 1,524,702; Feb. 3.
Fleischli, John A., assignor to Cupples Company Manufacturers, St. Louis, Mo. Cuffing machine. 1,557,680; Oct. 20.
Fleischmann Co., The. (See Bacon, Raymond F., assignor.)
Fleischmann Company, The. (See Corby, Robert L., assignor.)
Fleischmann Company, The. (See Hildebrandt, F. M., and Frey, assignors.)
Fleischmann Company, The. (See Sak, Søren, assignor.)
Fleisher, Isaac, New York, N. Y. Air filter. 1,532,657; Apr. 7.
Fleisher, Walter L., New York, N. Y. Bakery proof box. 1,566,388; Dec. 22.
Fleiter, Andrew J., Akron, Ohio. Collapsible core. 1,558,603; Oct. 27.
Fleming, Ambrose, Washington, D. C. Fountain-pen-retaining clip. 1,527,583; Feb. 24.
Fleming, Ambrose, Alexandria, Va. Magazine pencil. 1,552,287; Sept. 1.
Fleming, Charles A., Jackson, assignor of one-half to Briscoe Devices Corporation, Pontiac, and one-half to T. D. Buick, Detroit, Mich. Carbureter. 1,567,935; Dec. 29.
Fleming, Clifford A., Huntsville, Mo. Flytrap. 1,541,805; June 16.
Fleming, Clifford A., Huntsville, Mo. Tractor sweep rake. 1,567,936; Dec. 29.
Fleming, David A. (See Stapleton, Jerry, assignor.)
Fleming, David T., Lahaina, Maui, Hawaii. Subsoiling attachment for disk gang plows. 1,551,477; Aug. 25.
Fleming, Frank E., assignor to The Underfeed Stoker Company of America, Detroit, Mich. Furnace. 1,539,080; May 26.
Fleming, Frank E., and W. E. De Voe, Detroit, Mich., assignors, by mesne assignments, to Riley Stoker Corporation, Worcester, Mass. Ash-dumping means for underfeed stokers. 1,567,130; Dec. 29.
Fleming, Frank L., Carrick Borough, assignor to Phillips Mine & Mill Supply Co., Pittsburgh, Pa. Weigh basket. 1,539,660; May 26.
Fleming, George W., assignor to Fleming Machine Company, Springfield, Mass. Valve grinder. 1,560,469; Nov. 3.
Fleming, Ivan R., Ainsdale, England. Sea anchor. 1,543,562; June 23.
Fleming, James R., Scranton, Pa. Hinged box with seat. 1,522,773; Jan. 13.
Fleming, James R., Scranton, Pa. Journal box. 1,542,998; June 23.
Fleming, James R., Scranton, Pa. Car-axle box. 1,554,627; Sept. 22.
Fleming, Joseph M., Denver, Colo. Float valve for flush tanks. 1,523,062; Jan. 13.
Fleming, Joseph M., and W. H. Barnes, Manchester, England. Grinding mill. 1,537,759; May 12.
Fleming Machine Company. (See Fleming, George W., assignor.)
Fleming Machine Company. (See Hedeen, Karl, assignor.)
Fleming, Raymond E., assignor to M. L. Beistle, Shippensburg, Pa. Expanding tissue paper ornament. 1,545,750; July 14.
Fleming, Robert B., St. Catharines, Ontario, Canada. Scissors-sharpening machine. 1,556,432; Oct. 6.
Fleming, Robert E. (See Clark, V. E., Hill, and Fleming.)
Fleming, Robert G., Bloomfield, N. J., assignor to Smokador Manufacturing Co., Inc., New York, N. Y. Smoker's ash stand. Des. 68,903; Dec. 1.
Fleming, Robert G., Bloomfield, N. J., assignor to Smokador Manufacturing Co., Inc., New York, N. Y. Smoker's stand. 1,559,234; Oct. 27.
Fleming, Robert G., Newark, assignor to The Smokador Manufacturing Company Inc., Bloomfield, N. J. Matchbox holder. 1,538,978; May 26.
Fleming, Walter P., Detroit, Mich. Drive-a-way truck fixture. 1,527,298; Feb. 24.
Fleming, Walter P., Highland Park, Mich. Drive-a-way towing fixture. 1,541,037; June 9.

Flemister, George, Rome, Ga. Steering-gear attachment. 1,564,662; Dec. 8.
Flemister, J. A., et al. (See Monschke, Luke G., assignor.)
Flemming, Charles F., Akron, Ohio. Float and making same. 1,538,789; May 19.
Flentje, Ernst, Cambridge, Mass. Shock absorber. 1,562,879; Nov. 24.
Flentje, Ernst, Cambridge, Mass. Shock absorber. 1,564,227; Dec. 8.
Flesch, Leo, Elberfeld, Germany. Roller bearing. 1,536,487; May 5.
Flessner, Hinrich, Highland Park, Mich. Stock-watering device. 1,534,843; Apr. 21.
Fletcher, Charles F. (See Southwell, John A., assignor.)
Fletcher, Charles F., Akron, Ohio. Tree holder. 1,551,093; Aug. 25.
Fletcher, Charles W. (See Heidbrink, J. A., and Fletcher.)
Fletcher, Erland J., Drumheller, Alberta, Canada. Jar holder. 1,546,977; July 21.
Fletcher, Ernest B., assignor to Fletcher Manufacturing Co. Limited, Toronto, Ontario, Canada. Bread pan. 1,541,634; June 9.
Fletcher, Fred C., Estevan, Saskatchewan, Canada. Putter guide for golfers. 1,545,648; July 14.
Fletcher, George H., Sheffield, England, assignor to Westinghouse Electric & Manufacturing Company. Dynamo-electric machine. 1,551,295; Aug. 25.
Fletcher, Harold W., assignor to Hughes Tool Company, Houston, Tex. Back-up slip. 1,556,094; Oct. 6.
Fletcher, Harvey, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system. 1,522,006; Jan. 6.
Fletcher, Harvey, assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical testing system. 1,522,294; Jan. 6.
Fletcher, Harvey, assignor to Western Electric Company, Incorporated, New York, N. Y. Secret signaling. 1,533,311; Apr. 14.
Fletcher, Harvey, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing circuits. 1,548,592; Aug. 4.
Fletcher, Harvey, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing circuits. 1,564,228; Dec. 8.
Fletcher, Henry M. (See Barnard, John H., assignor.)
Fletcher, John D., and C. L. Cook, assignors to C. P. Nachod and H. H. Anderson, jr., Louisville, Ky. Liquid-dispensing pump. 1,523,763; Jan. 20.
Fletcher, John P., U. S. Army. Convertible vehicle. 1,532,128; Apr. 7.
Fletcher, John P., and F. P. Stone, Carlisle, Pa. Combination dental chair and engine. 1,527,475; Feb. 24.
Fletcher, Joseph E., Dudley, England. Stockless anchor. 1,546,224; July 14.
Fletcher, Lewis G., La Fayette, Ind. Heel lift for French heels. 1,530,159; Mar. 17.
Fletcher, Lydie. (See Varell, Charles J., assignor.)
Fletcher Manufacturing Co. (See Fletcher, Ernest B., assignor.)
Fletcher, Richard H., Denver, Colo. Pumping apparatus. 1,528,412; Mar. 3.
Fletcher, Robert W. J., Edinburgh, Scotland. Transmission gearing for machine tools and other purposes. 1,545,243; July 7.
Fletcher, Wallace R. (See Russell, H. O., and Fletcher.)
Fletcher, Wallace R., Dayton, Ohio. Blast tube for machine guns. 1,557,820; Oct. 20.
Fletcher Works, Incorporated. (See Eynon, Harold G., assignor.)
Fletcher Works, Incorporated. (See Lechler, Bruno C., assignor.)
Fletcher Works, Incorporated. (See Schaum, Carl, assignor.)
Fletscher, Eelke J., San Jose, Calif. Chair. 1,528,049; Mar. 3.
Flett, William, Wakefield, assignor to Lawrence Duck Company, Lawrence, Mass. Automatic replenishing loom. 1,525,773; Feb. 10.
Flett, William, Wakefield, assignor to Lawrence Duck Company, Lawrence, Mass. Shuttle-changing mechanism. 1,525,774; Feb. 10.
Flettner, Anton, Berlin-Schoneberg, Germany. Counterbalance for rudders. 1,550,955; Aug. 25.
Flettner, Anton, Berlin, Germany. Propeller. 1,556,012; Oct. 6.
Fleury, Joseph E., Three Rivers, Quebec, Canada. Control of bisulphite-pulp cooking. 1,562,217; Nov. 17.
Fleury, Thomas J., Toronto, Ontario, Canada. Combination lock. 1,538,479; May 19.
Fleury, Thomas J., Toronto, Ontario, Canada. Parachute toy. 1,561,533; Nov. 17.
Flexlume Corporation. (See Wiley, Roy R., assignor.)
Flexo Common Lath Company. (See Waller, John, assignor.)
Flexo Film and Chemical Co. (See Stackhouse, Thomas H., assignor.)
Flexo-Industrie-Gesellschaft m. b. H. (See Benkö, Ivan, assignor.)
Flexomet Corporation. (See Schlotter, C. A., and Scholl, assignors.)
Flick, Fulton B., New Kensington, assignor to Aluminum Company of America, Pittsburgh, Pa. Coating aluminum articles. 1,526,127; Feb. 10.
Flick, Henry, assignor to Hayes Wheel Company, Jackson, Mich. Automatic spoke-turning machine. 1,537,661; May 12.
Flick, Henry, assignor to Hayes Wheel Company, Jackson, Mich. Wheel-manufacturing machine. 1,537,662; May 12.
Flick, Henry, assignor to Hayes Wheel Company, Jackson, Mich. Testing machine for wheels. 1,565,920; Dec. 15.
Flick, John B. (See Kishline, Floyd F., assignor.)
Flick, Lorenz, Providence, assignor to Sayles Finishing Plants, Inc., Saylesville, R. I. Machine for ornamenting fabrics. 1,541,806; June 16.
Flickinger, Hezekiah P., Spokane, Wash. Heat radiator. 1,525,576; Feb. 10.
Fliegel, Agnes C., New York, N. Y. Millinery. 1,523,941; Jan. 20.
Flinchbaugh, Clarence E., Lima, Ohio. Stake holder. 1,558,258; Oct. 20.
Flinchbaugh, Frederick T., York, assignor to Wayne Tool Manufacturing Company, Waynesboro, Pa. Cylinder-reboring machine. Re16,006; Feb. 24.
Flinchbaugh, Frederick T., York, assignor to Wayne Tool Manufacturing Company, Waynesboro, Pa. Portable reboring machine for engine cylinders. 1,538,317; May 19.
Flinn, John R., assignor of one-half to T. P. Flinn and P. H. Farrell, Johnstown, Pa. Cap for waste and vent pipes. 1,567,131; Dec. 29.
Flinn, Timothy P., et al. (See Flinn, John R., assignor.)
Flinn, Van Q. (See Ford, T., and Flinn.)
Flint, Alfred W., London, England. Device for removing closures from bottles. 1,548,519; Aug. 4.
Flint, Dutee W., Oil Company. (See Eddy, Philip F., assignor.)
Flint, Sam B., Marshfield, Oreg. Device for and process of drying and oiling shoes. 1,530,990; Mar. 24.
Flint, William G., Colton, Calif. Handle cup. Des. 67,693; June 30.
Flintermann, Rudolph F., Detroit, Mich. Material for resisting oxidation at high temperatures. 1,556,776; Oct. 13.
Flintjer, Daniel J., Chicago, Ill., assignor to Inter-National Steel Grip Company (a common-law trust), D. J. Flintjer, F. H. Flintjer, and G. M. Benedict, trustees. Dowel pin and mortise lock. 1,531,916; Mar. 31.
Flintkote Company, The. (See Clapp, Albert L., assignor.)
Flintkote Company, The. (See Gilchrist, Frank H., assignor.)
Flintkote Company, The. (See Johnston, Robert T., assignor.)
Flintkote Company. (See Kirschbraun, Lester, assignor.)
Flintkote Company. (See Kirschbraun, L., and Morse, assignors.)
Flintkote Company, The. (See Morse, Thomas W., assignor.)
Flintkote Company, The. (See Overbury, Frederick C., assignor.)
Flintkote Company. (See Pollock, Robert T., assignor.)
Flis, Stanislaw. (See Klimek, Kazimierz, assignor.)
Flitner, Paul, Leipzig, assignor to Adolf Bleichert & Company, Lepzig-Gohlis, Germany. Steering gear for motor-power trucks. 1,526,330; Feb. 17.
Flodin, Albert. (See Andersen, C., Christiansen, and Flodin.)
Flodin, Ludvig. (See Andersen, C., Christiansen, and Flodin.)
Flodin, Nels P., assignor to Lake Shore Engine Works, Marquette, Mich. Hoist. 1,543,705; June 30.
Flodin, Victor E., assignor to Crane Company, Chicago, Ill. Handwheel for a valve. Des. 66,765; Mar. 10.
Flodin, Victor E., assignor to Crane Company, Chicago, Ill. Valve handwheel. Des. 66,766; Mar. 10.
Flodin, Victor E., assignor to Crane Co., Chicago, Ill. Valve handwheel. 1,548,520; Aug. 4.
Flohr, Andrew, Colorado Springs, Colo. Saw guard. 1,526,128; Feb. 10.
Flom, Hans S., Mahnomen, Minn. Folding harrow. 1,522,675; Jan. 13.
Flood, Carl A., assignor to Dennison Manufacturing Company, Framingham, Mass. Tag strip. 1,563,843; Dec. 1.
Flood, Charlotte S., Cleveland, Ohio. Educational apparatus. 1,523,188; Jan. 13.
Flood & Conklin Company. (See Hertler, Frank M., assignor.)
Flood, John A., assignor to Northwestern Reed and Rattan Company, Minneapolis, Minn. Machine for filling cushions. 1,534,062; Apr. 21.
Flora, Charles L., Sylvania, Ohio. Steering device. 1,558,856; Oct. 27.
Flora, Charles L., Sylvania, assignor to W. Stewart, Toledo, Ohio. Steering attachment. 1,527,180; Feb. 24.
Flora, Ellsworth E., deceased, by L. B. Flora, executrix, assignor to Consolidated Steel Strapping Company, Chicago, Ill. Sealing tool. 1,550,021; Aug. 18.
Flora, Luella B., executrix. (See Flora, Ellsworth E.)
Florence, John, Indianapolis, Ind. Faucet. 1,556,923; Oct. 13.

Florence Stove Company. (See White, Fred E., assignor.)
Florendine, James. (See Barnett, W., and Florendine.)
Floresta, John G., and J. Zanghi, Tyrone, Pa. Shoe stretcher. 1,549,760; Aug. 18.
Florida Citrus Exchange. (See Merrill, Henry C., assignor.)
Florida Dehydrating and Preserving Co. (See Green, Charles A., assignor.)
Florida Dehydrating and Preserving Co. (See Schmidt, Henrik J., assignor.)
Florida Filter Corporation. (See Dunbar, William E., assignor.)
Florin, Philip. (See Sundin, Oscar T., assignor.)
Florjancic, Louis. (See Sustarsic, M., and Florjancic.)
Florkey, Clarence E., assignor to The Schieble Toy and Novelty Company, Dayton, Ohio. Toy roadster. Des. 68,623; Nov. 3.
Florman, Irving, New York, N. Y. Casing for a temperature-indicating device. Des. 68,526; Oct. 20.
Florman, Irving, New York, N. Y. Temperature-indicating device. 1,529,176; Mar. 10.
Florman, Irving, New York, N. Y. Attachment for temperature-indicating devices. 1,560,935; Nov. 10;
Flory, Ernest, assignor to United States Cartridge Co., Lowell, Mass. Radiator and making same. 1,540,390; June 2.
Flory, S., Manufacturing Co. (See Strout, Charles C., assignor.)
Flournoy, Josiah. (See Treadwell, Albert P., assignor.)
Flournoy, Samuel I., assignor, by mesne assignments, to W. S. Dickey Clay Manufacturing Company, Kansas City, Mo. Clay-pipe-forming press. 1,557,821; Oct. 20.
Flower, Archibald T., Jenkintown, Pa. Automobile jack. 1,549,479; Aug. 11.
Flower, John W., assignor, by mesne assignments, to Michigan Valve Foundry and Engineering Company, Detroit, Mich. Hydrant valve. 1,535,912; Apr. 28.
Flower, John W., assignor, by mesne assignments, to Michigan Valve Foundry and Engineering Company, Detroit, Mich. Pipe connection. 1,559,861; Nov. 3.
Flowers, Alan E., Poughkeepsie, assignor to The De Laval Separator Company, New York, N. Y. Process and apparatus for dry cleaning. 1,545,091; July 7.
Flowers, John B., Gloucester City, N. J. Toothpick. 1,555,111; Sept. 29.
Flowers, Joseph C., Coraopolis, Pa. Scrap-shearing attachment. 1,547,112; July 21.
Floyd, Carol, Orlando, Fla. Fruit-polishing machine. 1,537,596; May 12.
Floyd, David H., Atlanta, Ga. Plow. 1,527,638; Feb. 24.
Floyd, Edward J., Rome, Ga. Dirt mover and road machine. 1,523,189; Jan. 13.
Floyd, Frank H., Fort Smith, Ark. Indicator. 1,530,160; Mar. 17.
Floyd, Hiram C., Weleetka, Okla. Cable wrench. 1,545,137; July 7.
Floyd, John E., assignor of one-half to W. S. Wemple, Chicago, Ill. Lock. 1,559,037; Oct. 27.
Floyd, John J., Malden, Mass. Truck. 1,562,750; Nov. 24.
Floyd, Robert W., Montclair, N. J. Pump. 1,553,938; Sept. 15.
Floyd, Walter B., assignor to The Bonney-Floyd Company, Columbus, Ohio. Self-lubricating axle. 1,558,857; Oct. 27.
Floyd, William E., A. Williams, and F. E. Godsey, Bluefield, W. Va.; said W. E. Floyd assignor of his right to said Williams and Godsey. Safety valve. 1,525,775; Feb. 10.
Floyd, Zebulun S., Baltimore, Md. Combination shoe box and costumer. 1,527,855; Feb. 24.
Fluharty, Allan M., Indianapolis, Ind., assignor to L. A. Snider as trustee for A. M. Fluharty, L. A. Snider, J. M. Rotz, and H. G. Riley. Carburetor. 1,550,434; Aug. 18.
Flum, Robert A., Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Clamping device. 1,562,444; Nov. 24.
Fluss, Alfred. (See Schmidt, A., Steindorff, Fluss, and Schaffrath.)
Flutro, Anna J., Chicago, Ill. Hair-waving implement. 1,552,739; Sept. 8.
Flynn, Charles A., assignor of one-half to H. F. Rheims, Phoebus, Va. Combination cigar or cigarette and match receptacle. 1,525,860; Feb. 10.
Flynn, Edward P., assignor to Eastman Kodak Company, Rochester, N. Y. Package of sensitized material. 1,560,555; Nov. 10.
Flynn, Frank E., Steubenville, Ohio, and J. R. Hensley, Hollidays Cove, W. Va. Drive mechanism for friction rolls. 1,528,919; Mar. 10.
Flynn, John H., and T. P. Tolbert, Greenville, S. C.; said Flynn assignor to said Tolbert. Valve grinder. 1,550,530; Aug. 18.
Flynn, Joseph W., Erie, Pa. Liquid-fuel burner. 1,565,432; Dec. 15.
Flynn, Walter P., Redwood Valley, Calif. Lubricating device. 1,545,048; July 7.
Flynt, Louis W. G., Newark, N. J. Spark plug. 1,554,996; Sept. 29.
Flynt, Louis W. G., Newark, assignor to The Duro Company, East Orange, N. J. Spark plug. 1,530,549; Mar. 24.
Foamite-Childs Corporation. (See Erwin, Orlando R., assignor.)
Foamite Childs Corporation. (See Patterson, Duncan W., assignor.)
Foans, Andrew B., New York, N. Y. Race game. 1,533,795; Apr. 14.
Focher, Frank, jr., Roy, Mont. Differential lock. 1,546,064; July 14.
Focke, Paul, Barmen, Germany. Bendable printing plate. 1,538,182; May 19.
Focke, Walter E., Dayton, assignor to The Cincinnati Butchers' Supply Company, Cincinnati, Ohio. Method of trimming heads and apparatus therefor. 1,536,782; May 5.
Fog, Ivar K., Copenhagen, Denmark. Fluid-pressure engine. 1,535,659; Apr. 28.
Fogarty, John G., assignor of one-half to S. Shepard, Rochester, N. Y. Excavating machine. 1,543,838; June 30.
Fogarty, William M., trustee. (See Davis, Latta O., assignor.)
Fogelberg, Vanus C., assignor to E. Edelmann & Co., Chicago, Ill. High-pressure lubricating apparatus. 1,534,173; Apr. 21.
Fogelsonger, Roy R., Clarence, N. Y. Coin-controlling mechanism. 1,524,703; Feb. 3.
Fogelsonger, Roy R., Clarence, N. Y. Newspaper-vending machine. 1,556,777; Oct. 13.
Fogg, Irving W. (See Anderson, G., and Johnson, assignors.)
Fogh, Carl S., assigner to Ore Roasting Development Company, Philadelphia, Pa. Recovering oil from shale. 1,563,271; Nov. 24.
Fogh Manufacturing Company. (See Fogh, Walter B., assignor.)
Fogh, Walter B., assignor to Fogh Manufacturing Company, Seattle, Wash. Oil burner. 1,549,861; Aug. 18.
Fogler, George L., assignor to J. B. Blackburn, Pittsburgh, Pa. Burner. 1,542,294; June 16.
Fogler, George L., assignor to J. B. Blackburn, Pittsburgh, Pa. Separating condensable vapors from gases. 1,550,156; Aug. 18.
Foisy, George A., assignor to United States Cartridge Company, Lowell, Mass. Method and apparatus for testing tubes and other hollow articles. 1,536,090; May 5.
Fokker, Anthony H. G., Amsterdam, Netherlands. Location of benzine tanks in aeroplanes. 1,533,312; Apr. 14.
Foland, John S. (See Richardson, W., and Foland.)
Fold Easy Box Corporation. (See Blandford, Herbert, assignor.)
Fold-O-Lock Steering Wheel Mfg. Corporation. (See Hagberg, Carl A., assignor.)
Foley, Charles B., Bristol, Conn., assignor to C. B. Foley, Inc., New York, N. Y. Electric furnace. 1,556,212; Oct. 6.
Foley, Charles B., Inc. (See Foley, Charles B., assignor.)
Foley, Hamilton, assignor to Radium Dial Company, Pittsburgh, Pa. Luminous device. 1,534,937; Apr. 21.
Foley, Joel Y., Linden, Mo. Insect shield for animals. 1,560,683; Nov. 10.
Foley, Joseph W., Los Angeles, Calif. Auto shade. 1,533,731; Apr. 14.
Foley, Thomas D., Omaha, Nebr. Cover for spare tires. 1,544,826; July 7.
Foley, Thomas F., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Drop weight for Knowles looms. 1,564,338; Dec. 8.
Folk, Charles E., Hagerstown, Md. Device for squaring pistons and scraping bearings. Re16,114; July 14.
Folk, John, New York, N. Y. Printing on textiles, fabrics, and the like. 1,559,235; Oct. 27.
Folk, Joseph, assignor to U. S. Slicing Machine Company, Laporte, Ind. Slice receiver for slicing machines. 1,525,929; Feb. 10.
Folkel, Robert, Herrin, Ill. Stove cleaner. 1,556,433; Oct. 6.
Folker, Howard S., Mill Valley, assignor to The National Safety Appliance Company, San Francisco, Calif. Train stop for railway-train controls. 1,529,058; Mar. 10.
Folker, Howard S., Mill Valley, assignor to The National Safety Appliance Company, San Francisco, Calif. Air strainer. 1,531,602; Mar. 31.
Folker, Howard S., Mill Valley, assignor to The National Safety Appliance Company, San Francisco, Calif. Magnetic valve for railway-train controls. 1,548,593; Aug. 4.
Folkman, Joseph. (See Folkman, Morris, assignor.)
Folkman, Morris, Cleveland, Ohio. Safety catch for badges. 1,523,008; Jan. 13.
Folkman, Morris, Cleveland, Ohio. Separable cuff button. 1,523,009; Jan. 13.
Folkman, Morris, assignor of one-half to J. Folkman, Cleveland, Ohio. Badge fastener. 1,541,340; June 9.
Foll, John V., London, England, assignor to The Western Union Telegraph Company, New York, N. Y. Synchronous telegraph system. 1,535,073; Apr. 21.

Folland, Henry P., and H. E. Preston, assignors to themselves and The Gloucestershire Aircraft Company, Limited, Cheltenham, England. Shock absorber suitable for use on aircraft. 1,533,844; Apr. 14.

Folland, Henry P., and H. E. Preston, assignors to themselves and The Gloucestershire Aircraft Company, Limited, Cheltenham, England. Biplane wing for aircraft. 1,549,079; Aug. 11.

Follmer, Willis M. (See Graham, Robert S., assignor.)

Folmer, William F., assignor to Eastman Kodak Company, Rochester, N. Y. Air-pressure film holder for aviation cameras. 1,536,335; May 5.

Folmer, William F., assignor to Eastman Kodak Company, Rochester, N. Y. Latch, multiplying back for cameras. 1,544,970; July 7.

Folmsbee, Clyde H., Bayonne, N. J., assignor to American Car and Foundry Company, New York, N. Y. Heated discharge-outlet casing for tank cars. 1,534,102; Apr. 21.

Folsom, H. & D., Arms Co., The. (See Franz, Ferdinand, assignor.)

Folsom, Otis H., Peoria, Ill., assignor to S. M. Langston Company, Camden, N. J. Winding machine. 1,558,429; Oct. 20.

Folsom, Rolfe A., Leonia, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Humidity-control apparatus. 1,540,322; June 2.

Foltan, Louis, and A. Ozsváth, New York, N. Y. Tooth brush and paste serving receptacle. 1,530,161; Mar. 17.

Foltz, Florence O., executrix. (See Foltz, Irving J.)

Foltz, Irving J., deceased; F. O. Foltz, executrix, Seattle, Wash. Oil burner. 1,532,393; Apr. 7.

Foltz, Raymond D., East Orange, N. J., assignor to M. H. Detrick Company, Chicago, Ill. Furnace construction. 1,525,986; Feb. 10.

Foltz, Raymond D., East Orange, N. J., assignor to M. H. Detrick Company, Chicago, Ill. Stoker-furnace construction. 1,549,106; Aug. 11.

Fonaas, Albert, Schofield Barracks, Hawaii. Combined milk-can opener and sealer. 1,563,272; Nov. 24.

Fonda, Gorton R., Schenectady, N. Y., assignor to General Electric Company. Apparatus and process for fractionating air. 1,527,639; Feb. 24.

Fonda, Gorton R., Schenectady, N. Y., assignor to General Electric Company. Filament and manufacture thereof. 1,565,724; Dec. 15.

Fonda, Gorton R., Schenectady, N. Y., assignor to General Electric Company. Incandescent lamp. 1,566,848; Dec. 22.

Fone, William J., assignor to The Bay City Foundry & Machine Company, Bay City, Mich. Power take-off mechanism. 1,540,935; June 9.

Fonelli, John, New York, N. Y. Spark plug. 1,550,897; Aug. 25.

Fones, Edward F., Geneseo, Ill. Cultivator fender. 1,563,617; Dec. 1.

Fones, John H., Oakland, Calif. Wrench. 1,522,432; Jan. 6.

Fones, John H., Oakland, Calif. Wrench. 1,564,411; Dec. 8.

Fontaine, Léon, assignor to Etablissements Dewald, Boulogne, France. Dumping vehicle. 1,546,340; July 14.

Fontane, Charles A., Paris, assignor to E. Conti, Alfortville, France. Alloy. 1,563,079; Nov. 24.

Fontenot, Duma N., Mamou, assignor of one-half to Frank C. Fontenot, Ville Platte, La. Attachment for internal-combustion engines. 1,525,073; Feb. 3.

Fontenot, Frank C. (See Fontenot, Duma N., assignor.)

Foot Reynolds Company. (See Hein, Edward, assignor.)

Foote-Burt Company, The. (See Barnes, Frederick A., assignor.)

Foote-Burt Company. (See Randles, George E., assignor.)

Foote-Burt Company, The. (See Randles, George E., assignor.)

Foote, Charles E., assignor to The Foote Company, Inc., Nunda, N. Y. Discharge mechanism for concrete pavers. 1,561,144; Nov. 10.

Foote, Charles E., assignor to The Foote Company, Inc., Nunda, N. Y. Distributing bucket for concrete pavers. 1,562,751; Nov. 24.

Foote, Charles E., assignor to The Foote Company, Inc., Nunda, N. Y. Boom drive. 1,565,634; Dec. 15.

Foote Company, The. (See Foote, Charles E., assignor.)

Foote, Edward B., assignor to Taylor Instrument Companies, Rochester, N. Y. Automatic electric switch. 1,542,931; June 23.

Foote, James D. (See Kelly, M. C., and Foote.)

Foote, James H., Cincinnati, Ohio. Weather strip. 1,530,717; Mar. 24.

Foote, John B., deceased, Oak Park, Ill.; J. T. Kerwin, administrator. Shaft coupling. 1,522,774; Jan. 13.

Foote, Paul D. (See Harrison, T. R., and Foote.)

Foote, Thomas W., Cleveland, Ohio. Chair base. Re16,064; May 5.

Foothorap, Harry A., Harrisburg, Pa., assignor to Elliott-Fisher Company. Writing adding machine. 1,538,392; May 19.

Foothorap, Harry A., Harrisburg, Pa., assignor to Elliott-Fisher Company. Storage spool. 1,544,145; June 30.

Foothorap, Harry A., Harrisburg, Pa., assignor to Elliott-Fisher Company. Shifting type head. 1,544,146; June 30.

Foothorap, Harry A., Harrisburg, Pa., assignor to Elliott-Fisher Company. Shifting type head. 1,547,312; July 28.

Foothorap, Harry A., Harrisburg, Pa., assignor to Elliott-Fisher Company. Type action for typewriters. 1,549,107; Aug. 11.

Foran, Emmet W., Custer, S. Dak. Sleeve-valve motor. 1,561,709; Nov. 17.

Forberg, Charles B., assignor, by mesne assignments, to Helios Machine Company, Chicago, Ill. Motion-converting mechanism. 1,548,594; Aug. 4.

Forbes, Henry E., assignor of one-half to F. D. Wilson, San Antonio, Tex. Ironing board. 1,545,418; July 7.

Forbes, Howard C., Cambridge, Mass. Clip. 1,551,652; Sept. 1.

Forbes, Jerry U., Cincinnati, Ohio. Collapsible shaft. 1,530,991; Mar. 24.

Forbes, John S., Overbrook, Pa. Heater. 1,533,845; Apr. 14.

Forbes, Kingston, Flint, Mich. Door latch. 1,526,331; Feb. 17.

Forbes, Nelson H., Detroit, Mich. Hinge. 1,532,481; Apr. 7.

Force, John W., South Bend, assignor of one-fourth to M. M. Potter and one-fourth to C. O. Gibson, Young County, Tex. Tank-cleaning device. 1,530,659; Mar. 24.

Force, Jonathan, Livingston, N. J., assignor to General Electric Company. Mercury-vapor device. 1,560,936; Nov. 10.

Force Pump Company. (See Sunnes, Henry M., assignor.)

Force, Wm. A., & Company. (See Spielman, Charles, assignor.)

Force, Wm. A., & Company, Inc. (See Spielman, Charles, assignor.)

Forchheimer, Julius, New York, N. Y. Toy track switch. 1,567,047; Dec. 29.

Ford, Albert M., Geneva, Ohio, assignor to The Geneva Metal Wheel Company. Metal wheel and making same. 1,555,958; Oct. 6.

Ford, Alfred E., Auckland, New Zealand. Shoe-fastening means. 1,530,314; Mar. 17.

Ford, Ben K., Oak Park, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Apparatus for whipping cores with strand material. 1,537,074; May 12.

Ford, Charles L., Memphis, Tenn. Extension for electric starter buttons. 1,543,284; June 23.

Ford, Clara P. (See Ford, Silas M., assignor.)

Ford, Clara P., executrix. (See Ford, Silas M.)

Ford, Clyde M., Dearborn, Mich. Vehicle control. 1,541,038; June 9.

Ford Duplex Timer and Accessories Company, The. (See Goldstein, A. S., and Davis, assignors.)

Ford, Edward L., Youngstown, Ohio. Manufacture of puddled iron. 1,532,691; Apr. 7.

Ford, Ernest L., Darlington, England. Ventilator for passenger vehicles. 1,539,998; June 2.

Ford, Ernest L., Darlington, England. Ventilator for passenger vehicles. 1,551,528; Aug. 25.

Ford, Eugene A., Newton, Mass., assignor to R. E. D. Engine Company, Inc., New York, N. Y. Internal-combustion motor. 1,521,807; Jan. 6.

Ford, Eugene A., Newton, Mass., assignor to R. E. D. Engine Company, Inc., New York, N. Y. Fuel injection and mixing means for internal-combustion engines. 1,560,556; Nov. 10.

Ford, Franklin E., Montgomery, Ala. Ray deflector for automobile headlights. 1,550,531; Aug. 18.

Ford, Frederick H., Waupun, Wis., assignor to The Totalux Company. Headlight lens. 1,565,433; Dec. 15.

Ford, George W., et al. (See Everett, James F., assignor.)

Ford, Hannibal C., New York, N. Y., assignor, by mesne assignments, to Ford Instrument Company, Inc. Range finder. 1,526,538; Feb. 17.

Ford, Harry, and G. H. Taylor, Staffordshire, England. Ignition distributor. 1,543,377; June 23.

Ford, Henry, Dearborn, Mich. Transmission mechanism. 1,529,021; Mar. 10.

Ford, Henry, Dearborn, Mich. Vehicle construction. 1,552,689; Sept. 8.

Ford, Henry, Dearborn, Mich. Forming valves for internal-combustion engines. 1,554,997; Sept. 29.

Ford, Henry, Dearborn, Mich. Brake. 1,557,575; Oct. 20.

Ford Instrument Company. (See Ford, Hannibal C., assignor.)

Ford, James H., Brunswick, Md. Poultry house and run. 1,552,288; Sept. 1.

Ford, James W., Galesburg, Ill. Child's wheeled vehicle. 1,564,548; Dec. 8.

Ford, John. (See Parsons, C. A., Cook, and Ford.)

Ford, John C. (See Budd, S. J., and Ford.)

Ford, John F., and J. J. Tatum, Baltimore, Md. Reclaiming and reenforcing cast side frames for car trucks. 1,546,724; July 21.

Ford, Joseph T., assignor of one-half to W. H. Fancher, East St. Louis, Ill. Figure toy. 1,532,482; Apr. 7.

Ford, Lewis E., Salamanca, N. Y. Tool receptacle or carrier. 1,541,211; June 9.
Ford, Lewis E., Salamanca, N. Y. Tool receptacle or carrier. 1,559,950; Nov. 3.
Ford, Louis M., deceased; Continental and Commercial Trust and Savings Bank, administrator, assignor to Ford Roofing Products Company, Chicago, Ill. Roofing. 1,524,125; Jan. 27.
Ford, Louis M., deceased; Continental and Commercial Trust and Savings Bank, administrator, assignor to Ford Roofing Products Company, Chicago, Ill. Roofing product. 1,546,782; July 21.
Ford, Louis R., assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Piston-cooling assembly. 1,545,092; July 7.
Ford Motor Company. (See Avery, Clarence W., assignor.)
Ford Motor Company. (See Avery, C. W., and Brown, assignors.)
Ford Motor Company. (See Farkas, Eugene J., assignor.)
Ford Motor Company. (See Smith, William H., assignor.)
Ford Motor Company. (See Wandersee, J. F., and McCloud, assignors.)
Ford Roofing Products Company. (See Ford, Louis M., assignor.)
Ford, Sidney C., and W. A. Shuler, New Orleans, La. Storage-battery compartment. 1,564,173; Dec. 1.
Ford, Silas M., deceased; C. P. Ford, executrix, assignor to C. P. Ford, St. Paul, Minn. Lath board. 1,565,921; Dec. 15.
Ford, Stuart M., Bridgeport, Conn., assignor to Duratex Corporation, Newark, N. J. Fabric-delivering mechanism for embossing presses. 1,558,156; Oct. 20.
Ford, Timothy, and V. Q. Flinn, Lexington, Ky. Illuminating means for liquid levels. 1,529,475; Mar. 10.
Ford, Ulysses S., Hollis, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,311; Sept. 15.
Ford, William W., Philadelphia, Pa. Tank-rafter bracket. 1,558,973; Oct. 27.
Ford, William W., Philadelphia, Pa. Tank structure and lug therefor. 1,562,218; Nov. 17.
Fore, Nels, Plummer, Minn. Washcloth cabinet. 1,524,704; Feb. 3.
Forehand, Elizabeth M., Kokomo, Ind. Spring assembly. 1,535,116; Apr. 28.
Foreman, Donald, Portland, Oreg. Game apparatus. 1,543,074; June 23.
Foreman, Elmer E., Columbus, Ohio. Route book. 1,559,951; Nov. 3.
Foreman, Joseph F., Omaha, Nebr. Vehicle signal. 1,547,377; July 28.
Foreman, Lemuel R., Elizabeth City, N. C. Railway vehicle. 1,565,079; Dec. 8.
Foreman, Lillian F., Paducah, Ky. Automobile vanity case. 1,530,162; Mar. 17.
Foresman, Robert A., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Tuyère structure for stokers. 1,539,252; May 26.
Foresman, Robert A., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Underfeed chain-grate stoker. 1,545,244; July 7.
Foresman, Robert A., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Ram-actuating mechanism for mechanical stokers. 1,553,997; Sept. 15.
Foresman, Robert A., Essington, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mechanical stoker. 1,564,229; Dec. 8.
Foresman, Robert A., Moore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Ash-discharge device and clinker-grinder structure. 1,548,834; Aug. 11.
Forester, James, New York, N. Y. Mechanic's horse. 1,542,048; June 16.
Forgerson, Charles, assignor of one-half to E. D. Moon, Toledo, Ohio. Window-control mechanism. 1,557,150; Oct. 13.
Forges & Ateliers de Constructions Electriques de Jeumont, Societe Anonyme. (See Charpentier, Paul, assignor.)
Forges et Ateliers de Constructions Electriques de Jeumont, Societe Anonyme. (See Charpentier, Paul, assignor.)
Forges & Ateliers de Constructions Electriques de Jeumont, Societe Anonyme. (See Douchet, Florimond, assignor.)
Forges & Ateliers de Constructions Electriques de Jeumont. (See Perret, Joseph, assignor.)
Forhan Company. (See Terry, Harry L., assignor.)
Forkner, Mark I., et al. (See Miller, J., and Kilgore, assignors.)
Forlenza, Carmine, Yonkers, N. Y. Water filter. 1,530,163; Mar. 17.
Forman, Paris R., Rahway, N. J., assignor to National Pneumatic Company, New York, N. Y. Door-shoe construction. 1,533,106; Apr. 14.
Formaneck, Fred, Chicago, Ill. Fluid measuring and charging apparatus. 1,524,922; Feb. 3.
Formica Insulation Company, The. (See Faber, Herbert A., assignor.)
Formicolo, Pasquale, Providence, R. I. Rifle. 1,522,433; Jan. 6.
Fornaca, Guido, Turin, Italy. System of operating turntables by means of tractors. 1,543,075; June 23.
Fornaca, Guido, Turin, Italy. Internal-combustion engine for aircraft. 1,553,854; Sept. 15.
Fornaca, Guido, Turin, Italy. Speed reducer and reverse gear for internal-combustion engines. 1,560,982; Nov. 10.
Fornaca, Guido, Turin, Italy. Superfeed system for internal-combustion engines. 1,564,842; Dec. 8.
Fornaca, Guido, Turin, Italy. Motor-controlling system. 1,567,795; Dec. 29.
Forner, Curtis K., Oakland, Calif. Aircraft. 1,561,318; Nov. 10.
Forner, Georg, Berlin, Germany, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Steam turbine. 1,529,780; Mar. 17.
Forner, Georg, Berlin, Germany, assignor to A/B Vaporackumulator, New York, N. Y. Steam plant. 1,555,465; Sept. 29.
Forney, Jacob S., Mannington, W. Va. Tongs. 1,538,790; May 19.
Forney, John A., Reading, Pa. Switch for vehicle signal systems. 1,559,038; Oct. 27.
Forney, Ross H., Dallas, Tex. High-pressure gas burner. 1,549,663; Aug. 11.
Forni, Natale, Oakland, Calif. Water-meter box. 1,537,008; May 5.
Forostovsky, Paul, jr., Baltimore, Md. Automobile body. 1,556,778; Oct. 13.
Forrest, Albert J., Chicago, Ill. Key holder. 1,566,192; Dec. 15.
Forrest, Benjamin G., Merchantville Borough, N. J., assignor of one-third to A. A. Jones, and one-third to C. L. Roth, Philadelphia, Pa. Smelting mixtures containing magnetite directly into steel metals. 1,547,799; July 28.
Forrest, Charles N., Rahway, H. P. Hayden, Raritan Township, Middlesex County, N. J., and O. R. Douthett, Beaver Falls, assignors to The Barber Asphalt Company, Philadelphia, Pa. Gilsonitic product. 1,524,859; Feb. 3.
Forrest, Charles N., Rahway, and H. P. Hayden, Perth Amboy, N. J., assignors to The Barber Asphalt Company, Philadelphia, Pa. Treatment of hydrocarbons. 1,568,018; Dec. 29.
Forrest, Curtis T., Le Grand, Calif. Tractor hitch. 1,566,740; Dec. 22.
Forrester, Charles J. (See Futers, T. C., and Forrester.)
Forsaith, Charles H., Nashua, N. H., assignor to Saco-Lowell Shops, Boston, Mass. Spinning machine. 1,537,111; May 12.
Forsberg, Carl T., Mountain View, N. J. Marking castings. 1,561,427; Nov. 10.
Forsberg, Erik A., Stockholm, Sweden, assignor, by mesne assignments, to The De Laval Separator Company, New York, N. Y. Centrifugal separator bowl to facilitate the removal of slime therefrom. 1,533,313; Apr. 14.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,523,411; Jan. 20.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Switching mechanism. 1,538,429; May 19.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Switching mechanism. 1,540,063; June 2.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Contact bank for coordinate switches. 1,541,341; June 9.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,543,667; June 30.
Forsberg, Oscar F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,567,253; Dec. 29.
Forsberg, Oscar, F., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Adjusting coordinate switch parts. 1,567,254; Dec. 29.
Forse, Harry D., Anderson, Ind. Knockdown toy vehicle. 1,555,112; Sept. 29.
Forse, Harry D., Anderson, Ind. All-metal knockdown toy vehicle. 1,566,741; Dec. 22.
Forse, William H., jr., Anderson, Ind. Double-roller shade and light-shield supporting bracket. 1,557,576; Oct. 20.
Forse, William H., jr., Anderson, Ind. Reversible bracket and shield for double-shade roll. 1,558,858; Oct. 27.
Forse, William T., Wandsworth, London, England, assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Sound-box mounting. 1,546,924; July 21.
Forsell, Arthur, and R. H. Harmon, Blue Island, Ill. Pen. 1,527,971; Mar. 3.
Forsell, Frans E., assignor to Parks Bros. & Rogers, Inc., Providence, R. I. Separable button. 1,563,974; Dec. 1.
Forseth, Alfred E., Hardwick, Minn. Ice-cream dispenser. 1,522,434; Jan. 6.

Alphabetical list of patentees—Continued.

Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Instrument sterilizer. 1,524,545; Jan. 27.
Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Restaurant waffle iron. 1,528,050; Mar. 3.
Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Toaster heating unit. 1,533,241; Apr. 14.
Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Sadiron. 1,535,592; Apr. 28.
Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Sadiron stand. 1,551,296; Aug. 25.
Forshee, Frank F., Flint, Mich., assignor to Westinghouse Electric Products Company. Electric cooky baker. 1,563,353; Dec. 1.
Forshee, Frank F., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Electric waffle iron. 1,524,546; Jan. 27.
Forshee, Frank F., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Hot table. 1,533,240; Apr. 14.
Forshee, Margaret K. (See Rodger, William M., assignor.)
Forshee, Oscar F. (See Goodrum, C. H., and Forsberg.)
Forslund, Harry E., Minneapolis, Minn. Engine-valve-setting gauge. 1,566,083; Dec. 15.
Forst, Harry S., assignor to H. Barol, Philadelphia, Pa. Combination hat carrier and overnight bag. 1,563,080; Nov. 24.
Forster, Alfred L., assignor of one-half to Chance Brothers and Co. Limited, Smethwick, England. Valve. 1,558,157; Oct. 20.
Forster, John C., Pittsburgh, Pa. Pie crimper. 1,535,300; Apr. 28.
Förster, Paul, assignor to Aktiengesellschaft vorm. Adolf Finze & Co., Nuremberg, Germany. Chuck jaw. 1,540,832; June 9.
Forster, Thomas E. (See Strong, H. L., and Forster.)
Forsyth, George H., Chicago, Ill., assignor to Motor Wheel Corporation, Lansing, Mich. Disk wheel. 1,558,467; Oct. 27.
Forsyth, George H., Chicago, Ill., assignor to Motor Wheel Corporation, Lansing, Mich. Disk wheel. 1,558,468; Oct. 27.
Forsyth, John A., Nemacolin, Pa. Trolley circuits and switch therefor. 1,522,110; Jan. 6.
Forsyth, Valoris L., Forth Worth, Tex. Self-aligning pitman-bearing box. Re16,219; Dec. 1.
Forsyth, Valoris L., Fort Worth, Tex. Self-aligning pitman bearing box. 1,538,318; May 19.
Forsythe, Albert H., Joplin, Mo. Gear-shift mechanism. 1,524,923; Feb. 3.
Forsythe, Paul J., Eldorado, Kans. Signal. 1,533,846; Apr. 14.
Fort, Louis, Jersey City, N. J. Hook. 1,531,746; Mar. 31.
Fort Orange Paper Company. (See Brashear, Walter, jr., assignor.)
Fort Pitt Bedding Company. (See Trimble, Charles P., assignor.)
Fort Smith Body Company. (See Johnston, Ben B., assignor.)
Fort Wayne Corrugated Paper Co. (See Birdseye, Clarence, assignor.)
Fort Wayne Engineering & Manufacturing Co. (See Astrom, John, assignor.)
Forté, Harry P., Canajoharie, N. Y. Candy package. 1,523,870; Jan. 20.
Forter, Samuel A., Bellevue, and A. H. Meyer, Pittsburgh, assignors to H. L. Dixon Company, Carnegie, Pa. Leer. 1,529,177; Mar. 10.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Method and apparatus for preventing armature-coil heating. 1,533,242; Apr. 14.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,535,594; Apr. 28.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Negative-phase-sequence balancer for polyphase furnaces. 1,535,595; Apr. 28.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay. 1,551,297; Aug. 25.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-balancing system. 1,551,298; Aug. 25.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase balancer. 1,551,299; Aug. 25.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-balancing method and system. 1,551,300; Aug. 25.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Negative-phase-sequence booster for unbalanced lines. 1,551,301; Aug. 25.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrolytic condenser. 1,558,859; Oct. 27.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical device. 1,561,145; Nov. 10.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Balanced electrostatic phase converter. 1,561,146; Nov. 10.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric and Manufacturing Company. Electrical measuring device. 1,561,147; Nov. 10.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Single-phase distributing method and system. 1,561,319; Nov. 10.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer-cooling system. 1,563,354; Dec. 1.
Fortescue, Charles L., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-splitting system. 1,565,434; Dec. 15.
Fortescue, Charles L., Pittsburgh, L. W. Chubb, Edgeworth, Pa., and J. Slepian, Boston, Mass., assignors to Westinghouse Electric & Manufacturing Company. Electrical measuring device. 1,535,593; Apr. 28.
Forti, Antonio, New York, N. Y. Hat-holding device. 1,541,133; June 9.
Fortier, Jules A. (See Massicotte, Louis G., assignor.)
Fortin, François A., Pincher Creek, Alberta, Canada. Tire remover. 1,541,491; June 9.
Fortin, Paul R., Schenectady, N. Y., assignor to General Electric Company. Relay. 1,546,889; July 21.
Fortin, Paul R., Schenectady, N. Y., assignor to General Electric Company. Switchboard jack. 1,549,480; Aug. 11.
Fortunati, Alexander J., Boston, Mass. Dental attachment. 1,526,129; Feb. 10.
Fortune, Carl F. (See Gentry, W. E., and Fortune.)
Fortune, Oliver C. (See Teason, A. G., Riley, and Fortune.)
Fortwengler, Charles, Parkers Prairie, Minn. Nonglare windshield device. 1,552,130; Sept. 1.
Forward, Chauncey B. (See Cook, William H., assignor.)
Forwood, George F., assignor to United Kingdom Oil Company Limited, London, England. Treatment and production of hydrocarbons. 1,523,942; Jan. 20.
Forwood, George F., and J. G. Taplay, assignors to United Kingdom Oil Company Limited, London, England. Treatment of hydrocarbon. 1,541,697; June 9.
Fosky, Jay S., Sandusky, Ohio. Feed-water heater. 1,552,289; Sept. 1.
Fosnot, Louis P. (See Burkel, M. J., and Fosnot.)
Foss, Antonius, B. F. Halvorsen, and N. Stephansen, assignors to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Christiania, Norway. Manufacture of hydrogen, carbon monoxide, or mixture of these gases. 1,545,419; July 7.
Foss, Benjamin F., Portland, Me. Chimney stop. 1,534,103; Apr. 21.
Foss, Christian C., Pulaski, and D. D. De Loach, Savannah, Ga. Rotary valve. 1,532,483; Apr. 7.
Foss, Oscar F., assignor to Doering Holding Company, Atlantic City, N. J. Multiple-fuse plug. 1,555,195; Sept. 29.
Foss, Robert F., Pasadena, Calif. Folding camp table. 1,553,036; Sept. 8.
Foss, Thomas M., assignor to American Expansion Rivet Corporation, Inc., Minneapolis, Minn. Emergency rivet. 1,551,381; Aug. 25.
Foss, Thomas M., assignor of one-third to B. L. Grogan, Minneapolis, Minn. Emergency rivet. 1,551,382; Aug. 25.
Fossa, Joseph, Danvers, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Buttonhole-sewing machine. 1,551,141; Aug. 25.
Fossen, Arthur B., Spokane, Wash. Tile-making machinery. 1,552,478; Sept. 8.
Fossey, Frederick A. (See Young, A. P., Butcher, and Fossey.)
Foster, Angier H., Omaha, Nebr. Rate-of-climb indicator for aircraft. 1,534,206; Apr. 21.
Foster Brothers Manufacturing Company. (See Foster, William B., assignor.)
Foster, Charles B., Indianapolis, Ind. Concrete construction. 1,536,202; May 5.
Foster, Charles B., Indianapolis, Ind. Storage plant. 1,542,380; June 16.
Foster, Charles E., Independence, Mo. Automatic chain-applying apparatus. 1,540,116; June 2.
Foster, Charles L., Sedgwick, Kans. Weeding tool. 1,529,781; Mar. 17.
Foster, Clarence B., Glendale, assignor of one-tenth to L. S. Lyon, Los Angeles, Calif. Card game. 1,547,313; July 28.
Foster, Edward A., Ibex, via Albany, Tex. Spring. 1,547,113; July 21.
Foster, Edward F., Milwaukee, Wis. Labeling machine. 1,558,800; Oct. 27.
Foster, Edward F., Milwaukee, Wis. Labeling machine. 1,562,085; Nov. 17.

Foster, Edward S., Boston, Mass. Wicket and stake for indoor croquet. 1,540,771; June 9.
Foster, George H. (See Gosper, Amos, assignor.)
Foster, George H., Evanston, Ill. Ensilage remover. 1,550,311; Aug. 18.
Foster, George H., Marrickville, near Sydney, New South Wales, Australia. Jointing means for woodwork. 1,555,242; Sept. 29.
Foster, Grover J., Sioux City, Iowa. Process and apparatus for scalding animals. 1,534,207; Apr. 21.
Foster, Guy T., Dayton, Ohio, assignor to Locomotive Economizer Corporation, New York, N. Y. Feed-water heater. 1,542,295; June 16.
Foster, Henry J., New York, N. Y., and J. M. Howley, Bayonne, N. J. Elevator-signaling device. 1,551,947; Sept. 1.
Foster, Henry L. (See Foster, William J. and H. L.)
Foster, Herbert K., assignor to The Keystone Watch Case Company, Riverside, N. J. Watchcase appendage. Des. 67,694; June 30.
Foster, Herbert K., assignor to The Keystone Watch Case Company, Riverside, N. J. Watchcase appendage. Des. 67,695; June 30.
Foster, Isaac M., et al. (See Mulligan, P. C., and Swalwell, assignors.)
Foster, James R., Fairmont, W. Va. Scraper. 1,528,250; Mar. 3.
Foster, John C., Merkel, Tex. Shutter-timing mechanism for motion-picture machines. 1,535,820; Apr. 28.
Foster, John P., Paia, Hawaii. Purifying ether. 1,544,569; July 7.
Foster, Joseph F., Jackman, Me. Moccasin. 1,538,104; May 19.
Foster, Joseph F., Jackman, Me. Snowshoe. 1,542,496; June 16.
Foster, Lawrence R., Rock Island, Ill. Automobile jack. 1,567,796; Dec. 29.
Foster, Lewis H., Warren, Ohio. Car-door-operating mechanism. 1,544,896; July 7.
Foster Machine Company. (See McKean, John O., assignor.)
Foster, Mortimer C., assignor to M. L. Ernst, Inc., New York, N. Y. Finger ring. Des. 68,570; Oct. 27.
Foster, Richard M., assignor to Brewer & Company, Inc., Worcester, Mass. Tension device for circular-knitting machines for making seamless elastic stockings and the like. 1,530,992; Mar. 24.
Foster, Robert J., West Plains, Mo. Cotton cultivator. 1,567,255; Dec. 29.
Foster, Ronald M., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Trunking system. 1,528,920; Mar. 10.
Foster Screen Co., The. (See Kihm, Otto R., assignor.)
Foster, Theodore W., & Bro. Company. (See Callowhill, Percy J., assignor.)
Foster, Theodore W., & Bro. Co. (See Wilson, Ralph W., assignor.)
Foster, W. A. S. (See Richards, Carlisle, assignor.)
Foster, Walter H. (See Eden, James A., jr., assignor.)
Foster, Walter L. (See Meredith, W., Cox, and Foster.)
Foster, William B., assignor to Foster Brothers Manufacturing Company, Utica, N. Y. Detachable sliding hanger for spring beds. 1,526,415; Feb. 17.
Foster, William B., assignor to Foster Brothers Manufacturing Company, Utica, N. Y. Adjustable bed-hanger construction. 1,552,131; Sept. 1.
Foster, William B., Norwood, and T. E. Manning, Cincinnati, Ohio. Sanitary paste-dispensing device. 1,566,193; Dec. 15.
Foster, William E., Cleveland, F. G. Stewart, Lakewood, and L. C. Shank, assignors to The Reliance Trust Company, Cleveland, Ohio. Concrete reenforcement. 1,549,192; Aug. 11.
Foster, William J., Dayton, Ohio. Sheet-steel crank case. 1,560,342; Nov. 3.
Foster, William J. and H. L., Arlington County, Va. Bird house. Des. 66,767; Mar. 10.
Fostoria Glass Company. (See Bottome, Edgar M., assignor.)
Fostoria Glass Company. (See Greenan, Frank D., assignor.)
Fostoria Glass Company. (See Magee, William H., assignor.)
Fostoria Glass Company. (See Roe, Calvin B., assignor.)
Fothergill, Harry, Westminster, London, England. Boiler-feed-water-supply system. 1,543,911; June 30.
Fothergill, Harry, Westminster, London, England. Apparatus for the removal of gases from liquids. 1,562,827; Nov. 24.
Fothergill, Harry, and W. R. Laing, London, England. Ejecting apparatus. 1,546,641; July 21.
Fouchée, Emile, deceased. Paris, France; R. Fouchée, administrator. Hydromechanical transformer. 1,551,653; Sept. 1.
Fouchée, Robert, administrator. (See Fouchée, Emile.)
Foucht, Proctor D., Topeka, Kans. Chicken feeder. 1,534,375; Apr. 21.
Fouke, George W., Sacramento, Calif., assignor to Calky Company, Chicago, Ill. Receding timer cam. 1,550,312; Aug. 18.
Fould, Maurice, assignor to Societe Anonyme des Hauts Fourneaux, Forges et Acieries de Pompey, Paris, France. Manufacture of manganese steels. 1,531,513; Mar. 31.
Foulds, Robinson P. (See Barrett, F. L., and Foulds.)
Foulds, Robinson P., and F. L. Barrett, Manchester, England. Softening of acid-treated fabrics. 1,546,121; July 14.
Foulk, Albert C., Dayton, Ohio. Pressure regulator, sylphon type. 1,557,822; Oct. 20.
Foulk, Albert C., Dayton, Ohio. Liquid-level gauge. 1,560,343; Nov. 3.
Foulk, Albert C., Dayton, Ohio. Radiator condenser for internal-combustion engines. 1,562,219; Nov. 17.
Foulk, Francis P., Indianapolis, Ind. Multiple-filament lamp. 1,552,835; Sept. 8.
Foulkes, William E., Chicago, Ill. Boat connection. 1,550,354; Aug. 18.
Fountain, Ernest C. (See Hosmer, J. W., and Fountain.)
Four Wheel Drive Auto Company. (See Dodge, Harry B., assignor.)
Fouracre, Allan. (See Fouracre, William J. and A.)
Fouracre, William J. and A., Harden, near Bingley, England. Device for indicating spring pressure upon spinning-machine rollers. 1,542,049; June 16.
Fourness, Wilfred, assignor of two-thirds to S. H. Halsted, E. S. Gosney, and G. R. McComb, Pasadena, Calif. Making gasoline from crude mineral oil. 1,526,907; Feb. 17.
Fournia, John, Croton-on-Hudson, N. Y. Safety vehicle control system. 1,545,751. July 14.
Fournier, Albert A., Ottawa, Ontario, Canada. Soft cuff. 1,563,180; Nov. 24.
Fournier, Edmond E., assignor of forty-four one-hundredths to M. I. Vestal, Fall River, Mass., and fifty-six one-hundredths to said Fournier. Timer for internal-combustion engines. 1,567,722; Dec. 29.
Fournier, Joseph, Somersworth, N. H. Check. 1,542,688; June 16.
Fournier, Louis, and G. Mang, Paris, France; said Fournier assignor to said Mang. Keyboard of calculating machines. 1,534,938; Apr. 21.
Fournier, Pierre R. (See Bernot, V., and Fournier.)
Fournier, Santiago E., Royan, France. Manufacture of artificial freestone. 1,548,716; Aug. 4.
Foust, John L., Baker, Mont. Engine manifold. 1,565,080; Dec. 8.
Fouts, James L., Muskegon, Mich. Combination lock. 1,558,080; Oct. 20.
Fowle, Arthur E., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Forming sheet glass. 1,565,319; Dec. 15.
Fowle, Frank F., Kenilworth, Ill., and F. M. Crapo, Muncie, Ind. Protected metal and making it. 1,552,040; Sept. 1.
Fowle, Irving H., Milwaukee, Wis. Surgical instrument. 1,523,943; Jan. 20.
Fowler, Charles, Tomkins Cove, N. Y. Clothesline reel. 1,524,971; Feb. 3.
Fowler, Charles, New York, N. Y. Tunnel transportation 1,537,162; May 12.
Fowler, Charles, Beverly Farms, Mass. Freight car. 1,556,434; Oct. 6.
Fowler, Charles A., Salt Lake City, Utah. Safe lock. system. 1,545,890; July 14.
Fowler, Charles E., Detroit, Mich., assignor to Fowler Engineering Corporation, New York, N. Y. Theater structure. 1,523,944; Jan. 20.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,522,875; Jan. 13.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,523,412; Jan. 20.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,540,064; June 2.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Connecting circuits. 1,547,577; July 28.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,567,256; Dec. 29.
Fowler, Clarence B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,567,257; Dec. 29.
Fowler, Claude. (See Fowler, Jefferson and C.)
Fowler, Claude J., Yonkers, and J. Fowler, Red Creek, N. Y. Automatic damper. 1,534,845; Apr. 21.
Fowler Company. (See Barnes, John A., assignor.)
Fowler Company. (See Mead, Frank M., assignor.)
Fowler, Del Roy F., Melrose Park, Pa. Packing material for upholstery. 1,560,772; Nov. 10.
Fowler, Del Roy F., Melrose Park, Pa. Tool for filling upholstery pockets. 1,560,773; Nov. 10.
Fowler, Del Roy F., Melrose Park, Pa. Upholstery pad. 1,565,267; Dec. 15.
Fowler, Edward R., Haverhill, assignor to The Lamson Company, Boston, Mass. Carrier-distributing apparatus for carrier-dispatch systems. 1,547,743; July 28.
Fowler, Edwin, Kansas City, Mo. Paper file. 1,546,642; July 21.

Fowler Engineering Corporation. (See Fowler, Charles E., assignor.)
Fowler, Ewell E., East Point, Ga., assignor to Underwood Typewriter Company, New York, N. Y. Combined typewriting and computing machine. 1,531,854; Mar. 31.
Fowler, Fred D., assignor to Hood Rubber Company, Watertown, Mass. Tread-applying machine for solid tires. 1,531,435; Mar. 31.
Fowler, Fred D., assignor to Hood Rubber Company, Watertown, Mass. Cushion tire. 1,544,639; July 7.
Fowler, Fred D., assignor to Hood Rubber Company, Watertown, Mass. Bead-covering apparatus. 1,554,998; Sept. 29.
Fowler, Harry. (See Perry, Joseph B., assignor.)
Fowler, Henry G., assignor to Associated Oil Company, San Francisco, Calif. Processing hydrocarbon lubricating oils. 1,534,376; Apr. 21.
Fowler, James B., Los Angeles, Calif. Rotary display stand. 1,552,290; Sept. 1.
Fowler, Jefferson, Red Creek, and C. Fowler, Yonkers, N. Y. Damper. 1,534,844; Apr. 21.
Fowler, John C., Baltimore, Md. Agitator. 1,523,113; Jan. 13.
Fowler, John E., Olean, N. Y. Window fixture. 1,561,511; Nov. 17.
Fowler, Judson P., assignor of one-half to J. M. Thomas, Salt Lake City, Utah. Disk-wheel straightener. 1,548,521; Aug. 4.
Fowler, Lester A., Oakland, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-valve device. 1,525,577; Feb. 10.
Fowler, Lester A., Los Angeles, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Air strainer. 1,546,484; July 21.
Fowler, Lewis D., Oklahoma City, Okla. Pipe wrench. 1,532,803; Apr. 7.
Fowler, Lewis H., Vallejo, Calif. Toy vehicle. 1,530,165; Mar. 17.
Fowler, Minnie M., Portland, Oreg. Camper's table. 1,538,393; May 19.
Fowler, Walter, London, England. Grinding mill. 1,538,791; May 19.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam support to trucks. 1,534,004; Apr. 14.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Brake beam. 1,534,579; Apr. 21.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Shoe for brake-beam supports. 1,534,580; Apr. 21.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Shoe for brake-beam supports. 1,534,581; Apr. 21.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam supports to trucks. 1,534,582; Apr. 21.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam supports to trucks. 1,534,583; Apr. 21.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Shoe for brake-beam supports. 1,538,280; May 19.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam supports to spring planks. 1,538,281; May 19.
Fowler, William E., jr., Mount Lebanon, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam supports to trucks. 1,548,013; July 28.
Fowler, William E., jr., Mount Lebanon, and C. F. Perkins, assignors to Davis Brake Beam Company, Johnstown, Pa. Brake beam. 1,526,058; Feb. 10.
Fowler, William F., Cambridge City, Ind. Vaporizer. 1,545,649; July 14.
Fowler, William S., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,731; Mar. 3.
Fowler, William S., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,732; Mar. 3.
Fowler, William S., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Cover paper. Des. 68,696; Nov. 10.
Fowles, Henry F., Spokane, Wash. Dirigible headlight. 1,521,675; Jan. 6.
Fox, A. H., Gun Company. (See Godshalk, Clarence A., assignor.)
Fox, Ansley H., assignor, by mesne assignments, to Fox Holding Company, Philadelphia, Pa. Internal-combustion engine. 1,556,506; Oct. 6.
Fox, Ansley H., assignor, by mesne assignments, to Fox Holding Company, Philadelphia, Pa. Internal-combustion engine. 1,563,477; Dec. 1.
Fox, Ansley H., assignor to Fox Holding Company, Philadelphia, Pa. Air cooling engine. 1,563,478; Dec. 1.
Fox Automotive Products Corporation. (See Behrsing, D., and Godshalk, assignors.)
Fox Automotive Products Corporation. (See Henke, Frederick, assignor.)
Fox, C. J., Company, The. (See Scott, Walter E., assignor.)
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,236; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,237; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,238; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,239; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,240; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,241; Oct. 27.
Fox, Charles A., New York, N. Y. Collapsible box. 1,559,242; Oct. 27.
Fox, Clarence R., and W. S. Davis, Lebanon, Pa. Disposing of garbage. 1,543,154; June 23.
Fox, Daniel S., Ivoryton, Conn. Reamer. 1,533,314; Apr. 14.
Fox, George J., Frankford, Pa. Plunger sash-weight-molding apparatus. 1,536,834; May 5.
Fox, George M., Springfield, Mass., assignor to Milton Bradley Company. Dice game. 1,557,352; Oct. 13.
Fox Holding Company. (See Fox, Ansley H., assignor.)
Fox, James A., Warren, Ohio. Signaling device for motor vehicles. 1,546,643; July 21.
Fox, James M., Madison, Wis. Railway spike. 1,548,194; Aug. 4.
Fox, James M., Madison, Wis. Letter envelope. 1,551,817; Sept. 1.
Fox, John C. (See Warner, J. R., and Fox.)
Fox, John C., Mansfield, Ohio, assignor to Westinghouse Electric & Manufacturing Company. Reflector-polishing machine. 1,563,355; Dec. 1.
Fox, John E., St. Louis, Mo. Lock washer. 1,538,979; May 26.
Fox, John H., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for handling glass sheets. 1,525,124; Feb. 3.
Fox, John H., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Glass-transfer apparatus. 1,529,584; Mar. 10.
Fox, John H., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for making corrugated wire glass. 1,541,635; June 9.
Fox, John H., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for surfacing sheets. 1,554,804; Sept. 22.
Fox, John H., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Process and apparatus for surfacing sheet glass. 1,559,862; Nov. 3.
Fox, Jordan E., Mexia, assignor of one-half to W. Reiter, Dallas, Tex. Adjustable fishing tool. 1,530,253; Mar. 17.
Fox, Joseph C., Seattle, Wash. Gasoline-feeding system. 1,549,193; Aug. 11.
Fox, Tobias, Toronto, Ontario, Canada. Potato digger. 1,561,148; Nov. 10.
Fox Machine Company. (See Fox, William R., assignor.)
Fox Machine Company. (See Fox, W. R., and Corwin, assignors.)
Fox, Maud C., Brooklyn, N. Y. Lamp clock. 1,540,552; June 2.
Fox, Richard W., Birmingham, Ala. Repair kit. 1,566,320; Dec. 22.
Fox, Richard W. H., Palmers Green, England. Treating the surface of bronze, brass, and like metals. 1,538,792; May 19.
Fox, Seymour, Cleveland Heights, assignor to Radio Products Manufacturing Company, Cleveland, Ohio. Radio-receiving-set case. Des. 68,035; Aug. 25.
Fox, William, Detroit, Mich. Producing decorative effects on glass. 1,537,663; May 12.
Fox, William F., assignor to Glengyle Corporation, New York, N. Y. Motion picture. 1,540,323; June 2.
Fox, William H., Minneapolis, Minn. Ball. 1,521,808; Jan. 6.
Fox, William H., Minneapolis, Minn., assignor to A. G. Spalding & Bros., New York, N. Y. Ball. 1,550,795; Aug. 25.
Fox, William J., assignor to James R. Kendrick Co., Inc., Philadelphia, Pa. Fabric and producing same. 1,533,544; Apr. 14.
Fox, William M., Lebanon, Pa. Bulb, fuse, and license-card holder. 1,553,604; Sept. 15.
Fox, William R., assignor to Fox Machine Company, Jackson, Mich. Power press. 1,523,637; Jan. 20.
Fox, William R., assignor to Fox Machine Company, Jackson, Mich. Coupling for flexible shafting. 1,566,849; Dec. 22.
Fox, William R., and H. D. Corwin, assignors to Fox Machine Company, Jackson, Mich. Metal-working machine. 1,550,609; Aug. 18.
Foxworth, Francis A., Johnsonville, S. C. Envelope sealer. 1,554,568; Sept. 22.
Fr. Hesser Maschinenfabrik-Aktiengesellschaft. (See Gangler, Paul, assignor.)
Fradet, Charles, assignor to W. Schindler, Asnieres, France. Lubrication of parts rotating at high speed. 1,543,155; June 23.
Fradet, John F., and J. C. Alexanderson, Monango, N. Dak.: said Fradet assignor to said Alexanderson. Automobile brake. 1,540,689; June 2.

Frahm, Carl A., Canton, Ohio. Spice set. Des. 67,750; July 7.
Frahm, Carl A., Canton, Ohio. Spice set. Des. 67,752; July 7.
Fraim, Samuel R., Lancaster, Pa. Display card. Des. 68,775; Nov. 17.
Fraim, Samuel R., Lancaster, Pa. Padlock. 1,538,033; May 19.
Fraim, Samuel R., Lancaster, Pa. Padlock. 1,542,442; June 16.
Fraim, Samuel R., Lancaster, Pa. Padlock. 1,563,181; Nov. 24.
Fraim-Slaymaker Hardware Co. (See Hanton, Henry H., assignor.)
Fralick, Henry F., Grand Rapids, Mich. Horseshoe. 1,543,762; June 30.
Fraling, Joseph, Bemidji, Minn. Match lighter. 1,532,994; Apr. 7.
Framburg, Henry A., Berwyn, Ill. Lighting fixture. 1,530,993; Mar. 24.
Framburg, Henry A., Berwyn, Ill. Lamp-socket inclosure. 1,548,129; Aug. 4.
Frame, Anise F., South Charleston, W. Va. Apparatus for removing chemicals from solids and semisolids. 1,562,880; Nov. 24.
Frame, Archie J., Miami, Fla. Spring compressor. 1,529,476; Mar. 10.
Frame, James, Kogarah, near Sydney, New South Wales, Australia. Machine for removing burs and other entangled substances from skins and pelts. 1,565,268; Dec. 15.
Frame, Robert G., Pittsburgh, Pa. Pliers. 1,555,652; Sept. 29.
Frampton, Enry S., et al. (See Hoffman, Richard A., assignor.)
Francart, Henri, Tongres, Belgium. Tunnel furnace, kiln, oven, and the like. 1,531,279; Mar. 31.
Francart, Henri, Tongres, Belgium. Tunnel, furnace, kiln, oven, and the like. 1,549,481; Aug. 11.
Francart, Henri, Tongres, Belgium. Tunnel, furnace, kiln, oven, and the like. 1,557,040; Oct. 13.
France, Antoine, Liege, Belgium. Plant for washing coal and other minerals by means of liquid streams. 1,561,919; Nov. 17.
France, Edward E., Racine, Wis. Toy. 1,564,132; Dec. 1.
France, Thomas W., Providence, R. I., assignor to H. W. Butterworth & Sons Company. Calender for textile and other materials. 1,535,660; Apr. 28.
France, Wade L., Zanesville, Ohio. Bulb holder. 1,527,856; Feb. 24.
Franchimont, Eudore, and V. César, Ixelles, Belgium. Apparatus for the production of gas at high temperature and pressure. 1,539,938; June 2.
Franchot, Richard, assignor to Ferro Chemicals Inc., Washington, D. C. Withdrawing gases from blast furnaces. 1,555,783; Sept. 29.
Franchot, Richard, and K. P. McElroy, assignors to Ferro Chemicals Inc., Washington, D. C. Blast furnace. 1,555,784; Sept. 29.
Francis, Annie., assignor to Frederick Stearns & Company, Detroit, Mich. Container for perfume, etc. 1,538,631; May 19.
Francis, Gordon I., Tile Hill, near Coventry, England. Frame for cycles, motor cycles, and the like. 1,551,094; Aug. 25.
Francis, J. Richard, et al. (See Piersall, Oscar L., assignor.)
Francis, James H. E., Deptford, London, England. Vitreous enameled tile, brick, and the like. 1,535,301; Apr. 28.
Francisco, Joseph B., Columbus, Ohio. Vehicle heater. 1,553,605; Sept. 15.
Franciscovich, Frank M. (See Gianelli, Robert G., assignor.)
Franck, Maurice. (See Lutton, William J., assignor.)
Franck-Philipson, Axel, Chicago, Ill. Muffler for internal-combustion engines. 1,522,111; Jan. 6.
Franck, Val F., Louisville, Ky. Humidifier for internal-combustion engines. 1,539,661; May 26.
Franck, Wilhelm, Mannheim-Wohlgelegen, Germany, assignor to Firm of Sulfur-Aktiengesellschaft, Zurich, Switzerland. Manufacture of sulphuric acid. 1,525,382; Feb. 3.
Franco, Cesario S., Philadelphia, Pa. Portable stand for shavers. 1,558,259; Oct. 20.
Franco Electric Corporation. (See Dam, Henry R., assignor.)
Frank, Arthur A., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Molding pneumatic casings. 1,534,777; Apr. 21.
Frank, Beecher, assignor to The Safety Clothing Company, Cleveland, Ohio. Legging. 1,551,520; Aug. 25.
Frank, Fred E., assignor to Henry A. Dix & Sons Corporation, New York, N. Y. Garment. 1,534,174; Apr. 21.
Frank, George, Fremont, Ohio. Carrier for playing cards. 1,545,650; July 14.
Frank, Harrison J. L., assignor to Mutual Electric and Machine Company, Detroit, Mich. Theater switchboard. 1,552,427; Sept. 8.
Frank, Harrison J. L., assignor to Mutual Electric and Machine Company, Detroit, Mich. Switch. 1,557,353; Oct. 13.
Frank, Harry, Brooklyn, N. Y. Burglar protection. 1,567,723; Dec. 29.
Frank, John J., Pittsfield, Mass., assignor to General Electric Company. Electrical induction apparatus. 1,567,797; Dec. 29.
Frank, Lee W., assignor to H. I. Klawans, Chicago, Ill. Tufting wicking or roving yarn. 1,563,307; Nov. 24.
Frank, Leopold, London, England. Hand bag and the like. 1,523,260; Jan. 13.
Frank, Louis, assignor to Greenpoint Metallic Bed Co., Inc., Brooklyn, N. Y. Crib. 1,528,368; Mar. 3.
Frank, Louis, Flushing, assignor to Greenpoint Metallic Bed Co., Inc., Brooklyn, N. Y. Bedstead. 1,546,065; July 14.
Frank, Martin, Brooklyn, N. Y. Combination handy tool. 1,555,653; Sept. 29.
Frank, Martin, Gruhnhain, Germany. Tea strainer. 1,557,041; Oct. 13.
Frank, Mathew H., Stockett, Mont. Gate. 1,541,698; June 9.
Frank, Otto H., Brooklyn, N. Y. Connecting box. 1,524,514; Jan. 27.
Frank, Paul A., Akron, Ohio. Safety razor and sharpener. 1,522,716; Jan. 13.
Frank, Thomas, St. Louis, Mo. Hose mop. 1,566,389; Dec. 22.
Frank, Walter N. (See Collison, J. G., Frank, and Filbert.)
Frank, Walter N., assignor, by mesne assignments, to The Grolan Manufacturing Company, Dayton, Ohio. Gauge. 1,527,430; Feb. 24.
Frank, Walter N., assignor, by mesne assignments, to The Grolan Manufacturing Company, Dayton, Ohio. Fluid gauge. 1,553,680; Sept. 15.
Frank, William H., Peoria, Ill. Making shoes. 1,559,863; Nov. 3.
Franke, Charles, Brooklyn, N. Y. Game apparatus. 1,523,114; Jan. 13.
Franke, John B., assignor to Perfection Biscuit Company, Fort Wayne, Ind. Cracker case. 1,556,924; Oct. 13.
Franke, Paul, Berlin, Germany. Foot boring machine for dentists with driving motor. 1,563,699; Dec. 1.
Frankel, Charles S., New York, N. Y., assignor to Frankel Connector Co., Inc. Cable tap. 1,527,400; Feb. 24.
Frankel Connector Co. (See Frankel, Charles S., assignor.)
Frankel Connector Co. (See Frankel, Harry, assignor.)
Frankel, David, Cleveland, Ohio. Lamp globe. Des. 66,674; Feb. 24.
Frankel, Fridolf, Stockholm, Sweden. Metal sound board for pianos and the like. 1,534,309; Apr. 21.
Frankel, Harry, assignor to Frankel Connector Co. Inc., New York, N. Y. Connecter. 1,547,314; July 28.
Frankel, Herbert, New York, N. Y. Combination garment for feminine wear. 1,545,245; July 7.
Frankel, Irving I., Cincinnati, Ohio. Coat collar and producing and applying same. 1,564,055; Dec. 1.
Frankel, Louis. (See Voigt, Max T., assignor.)
Frankenstein, Joseph W. (See Frankenstein, Maurice C. and J. W.)
Frankenstein, Maurice C. and J. W., Pittsburgh, Pa. Glove. 1,537,429; May 12.
Frankenstein, William B., Rochester, N. Y. Adjustable ladder shoe. 1,563,700; Dec. 1.
Frankensteiner Magnesitwerke A. G. (See Kattner, Robert, assignor.)
Frankfort Novelty Company. (See Moore, Marcus D., assignor.)
Frankland, William, Rochester, Victoria, and T. E. Maloney, Paddington, Sydney, New South Wales, Australia. Apparatus for cleaning article interiors. 1,542,689; June 16.
Frankle, Milton, Des Moines, Iowa. Nonvibratory ventilator closure. 1,564,412; Dec. 8.
Franklin Air Compressor Works. (See Dyson, R. G., and Plummer, assignors.)
Franklin, Aleathia D., Daytona, Fla. Device for straightening hair. 1,539,898; June 2.
Franklin, Charles R. (See Fidlar, J. B., and Franklin.)
Franklin, Charles R., Dover, N. J. Propellent powder. 1,547,868; July 28.
Franklin, Charles R., Dover, N. J. Propellent powder. 1,547,869; July 28.
Franklin, Charles R., Dover, N. J. Preparing propellant powders. 1,564,549; Dec. 8.
Franklin, Charles S., London, England, assignor to Radio Corporation of America. High-frequency alternator. 1,564,476; Dec. 8.
Franklin, Charley M., Griswold, Iowa. Collapsible crate. 1,563,356; Dec. 1.
Franklin, George K., Swedesboro, N. J. Noncorrosive composition for terminal batteries. 1,565,994; Dec. 15.
Franklin, Granvel, Flint, Mich. Rack. 1,536,885; May 5.
Franklin, H. H., Mfg. Company. (See Burns, John L., assignor.)
Franklin, H. H., Manufacturing Company. (See Stellmann, Louis M., assignor.)
Franklin, H. H., Manufacturing Company. (See Vernet, Sergius, assignor.)

Alphabetical list of patentees—Continued.

Franklin, James D., Chattanooga, Tenn. Wrench. 1,542,228; June 16.
Franklin, John B., Parkerton, Wyo. Check valve for liquid-fuel tanks. 1,525,861; Feb. 10.
Franklin Machine Company. (See Macready, G. P., and Bowie, assignors.)
Franklin Machine Company. (See Macready, G. P., and Seymour, assignors.)
Franklin Pottery. (See Schweiker, Roy W., assignor.)
Franklin Railway Supply Company. (See Bring, Einar J., assignor.)
Franklin Railway Supply Company. (See Edwards, Norman I., assignor.)
Franklin Railway Supply Company. (See Martin, Frederick W., assignor.)
Franklin Railway Supply Company. (See Osborne, L. E., and Lower, assignors.)
Franklin Railway Supply Company. (See Peters, Frank R., assignor.)
Franklin Railway Supply Company. (See Prescott, Charles F., assignor.)
Franklin Railway Supply Company. (See Roberts, Montague H., assignor.)
Franklin Railway Supply Company. (See Roberts, M. H., and Peters, assignors.)
Franklin Railway Supply Company. (See Vincent Harry S., assignor.)
Franklin Simon & Co. (See Davis, Taube, assignor.)
Franklin Simon & Company. (See Schmolze, Mildred C., assignor.)
Franklin Simon & Co. (See Siegel, Maude, assignor.)
Franklin, Sir J., Beaver City, Nebr., and R. W. Tracy, Brewster, Kans. Insect-killing attachment for automobiles. 1,562,627; Nov. 24.
Franklin, William S., Cambridge, Mass. Valve-operating device for internal-combustion engines. 1,531,382; Mar. 31.
Franklin, Wirt. (See Love, F., and Shaw, assignors.)
Franks, William L., Louisville, Ky. Device for trimming sod. 1,543,996; June 30.
Frantz, L. Oscar. (See Grant, Melville M., assignor.)
Frantz Manufacturing Company. (See Frantz, Peter, assignor.)
Frantz Manufacturing Co. (See Thorne, Lawrence C., assignor.)
Frantz, Peter. (See Kroff, L. D., and Frantz.)
Frantz, Peter, assignor to Franz Manufacturing Co., Sterling, Ill. Latching arrangement for doors or windows. 1,552,690; Sept. 8.
Frantz, Peter, assignor to Frantz Manufacturing Company, Sterling, Ill. Door latch. 1,566,321; Dec. 22.
Frantz, Walter A. (See Vanatter, Phares O., assignor.)
Frantz, Walter A., Cleveland, Ohio. Ironing machine. 1,550,022; Aug. 18.
Frantz, Walter A., Cleveland, Ohio. Wringer. 1,565,320; Dec. 15.
Frantz, Walter A., Cleveland, Ohio. Electric connection. 1,565,321; Dec. 15.
Franz, Charles, jr., Milwaukee, Wis. Binder post for loose-leaf binders. 1,539,388; May 26.
Franz, Charles, jr., Milwaukee, Wis. Temporary binder for periodicals. 1,546,829; July 21.
Franz, Charles, jr., Milwaukee, Wis. Flat-opening book leaf. 1,551,142; Aug. 25.
Franz, Charles, jr., assignor to The Heinn Company, Milwaukee, Wis. Screw for loose-leaf binders. 1,562,951; Nov. 24.
Franz, Ferdinand, Yonkers, assignor to The H. & D. Folsom Arms Co., New York, N. Y. Revolver holster. 1,547,800; July 28.
Franz, Joseph P., Knoxville, assignor of one-third to P. S. Chess, Pittsburgh, Pa. Wall structure. 1,536,666; May 5.
Franz, Kuno, Frankfort-on-the-Main, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Producing color effects on paper and fabrics. 1,548,261; Aug. 4.
Franz, Ludwig, assignor to the Firm C. A. Steinheil Söhne, Munich, Bavaria, Germany. Adaptation of sighting telescopes for nocturnal use. 1,526,416; Feb. 17.
Franz Manufacturing Company. (See Frantz, Peter, assignor.)
Franz and Summers. (See Summers, Louis D., assignor.)
Franzen, Eric T., Maplewood, N. J. Primer. 1,544,306; June 30.
Franzen, Eric T., Maplewood, N. J. Spark plug. 1,548,031; Aug. 4.
Franzen, Eric T., Maplewood, N. J. Thermostatic needle control for carburetors. 1,559,039; Oct. 27.
Franzen, Julius R., San Francisco, assignor to E. Wilson, Palo Alto, Calif. Producing chocolate-coated confections. 1,559,412; Oct. 27.
Frarles Manufacturing Company. (See Bowen, Michael B., assignor.)
Frary, Francis C. (See Hoopes, W., and Frary.)
Frary, Francis C. (See Hoopes, W., Frary, and Edwards.)
Frary, Francis C., Oakmont, assignor to Aluminum Company of America, Pittsburgh, Pa. Electrolytic production of aluminum. 1,534,031; Apr. 21.
Frary, Francis C., Oakmont, assignor to Aluminum Company of America, Pittsburgh, Pa. Method of and apparatus for electrolytic refining. 1,535,458; Apr. 28.
Frasch, Louis, Two Rivers, Wis. Door hook. 1,552,132; Sept. 1.
Frascolla, Arthur J., New York, N. Y. Locking means for hood clamps of automobiles. 1,521,937; Jan. 6.
Fraser, Chelsea C., Grand Rapids, Mich. Connecting device for drawing table tops and standards. 1,529,022; Mar. 10.
Fraser, Chelsea C., and J. A. Goss, Grand Rapids, Mich. Measuring chair. 1,564,339; Dec. 8.
Fraser, Donald F., assignor to Armstrong Cork Company, Lancaster, Pa. Printing-block gauge table. 1,562,752; Nov. 24.
Fraser, Frank. (See Baker, N. M., and Fraser.)
Fraser, Frank, assignor to American Optical Company, Southbridge, Mass. Ophthalmic mounting and method of making. 1,546,485; July 21.
Fraser, George, Topeka, Kans. Grease plug. 1,544,385; June 30.
Fraser, George H., Brooklyn, N. Y. Air separator. 1,542,050; June 16.
Fraser, George S. (See Goodwin, John M., assignor.)
Fraser, Gordon, N., and J., Arboath, Scotland. Driving mechanism for spinning and like spindles. 1,559,413; Oct. 27.
Fraser, Gordon, N., and J., Arbroath, Scotland. Spindle and rove-sopping assembly for spinning frames and like textile machinery. 1,565,725; Dec. 15.
Fraser, James M., Stafford Springs, Conn. Presser board. 1,534,510; Apr. 21.
Fraser, John. (See Fraser, Gordon, N., and J.)
Fraser, John H. (See Robertson, E. F., and Fraser.)
Fraser, John W., Cleveland, Ohio. Bifunctional storage battery. 1,526,539; Feb. 17.
Fraser, Le Roy B., Woodbridge, Conn. Toy windmill. Des. 66,626; Feb. 17.
Fraser, Lester C., Los Angeles, Calif. Steam boiler. 1,567,724; Dec. 29.
Fraser, Leving, Osceola, Ark. Hoisting machine. 1,564,133; Dec. 1.
Fraser, Lovias F., Drumright, Okla. Drilling device. 1,535,302; Apr. 28.
Fraser, Lovias F., Drumright, Okla. Jack-post bearing. 1,546,225; July 14.
Fraser, Norman. (See Fraser Gordon, N., and J.)
Fraser, Robert L., McCrory, Ark. Angle gauge for X-ray machines. 1,553,229; Sept. 8.
Fraser, Robert L., McCrory, Ark. Burial casket. 1,557,042; Oct. 13.
Fraser, Thomas, and H. F. Yancey, Urbana, Ill. Separating loosely-mixed materials. 1,534,846; Apr. 21.
Fraser, William M., Bristow, Okla. Apparatus for distillation. 1,561,428; Nov. 10.
Frater, George G., assignor to G. B. Lewis Company, Watertown, Wis. Beehive frame. 1,564,773; Dec. 8.
Fraternali, Henry, Dobbs Ferry, N. Y. Foot warmer. 1,540,984; June 9.
Fratt, Harry C., Norristown, Pa. Refrigerator lining. 1,563,273; Nov. 24.
Frattallone, Theodore R., New York, N. Y. Well-bucket construction. 1,557,823; Oct. 20.
Frattinger, Arthur F., Seattle, Wash. Sanitary protector for the stems of smokers' appliances. 1,562,321; Nov. 17.
Frauenberger, Carl F., Long Island City, assignor to S. H. Rosenberg, Brooklyn, N. Y. Side registering device. 1,566,390; Dec. 22.
Fraunfelter, Charles D., assignor to Fraunfelter China Company, Zanesville, Ohio. China plate or similar article. Des. 68,036; Aug. 25.
Fraunfelter Charles D., assignor to Fraunfelter China Company, Zanesville, Ohio. China plate or similar article. Des. 68,037; Aug. 25.
Fraunfelter, Charles D., assignor to Fraunfelter China Company, Zanesville, Ohio. China plate or similar article. Des. 68,038; Aug. 25.
Fraunfelter China Company. (See Fraunfelter, Charles D., assignor.)
Frawley, James B., Pittsfield, Mass., assignor to General Electric Company. Dynamo-electric machine. 1,560,344; Nov. 3.
Frawley, Thomas F., et al. (See Erwin, O. R., and Glos, assignors.)
Frayer, Lee A., assignor to himself as trustee for himself, W. E. Ranney, and W. H. Budd, Columbus, Ohio. Machine for making nut blanks. 1,531,280; Mar. 31.
Frayer, Lee A., assignor to H. C. Rogers, Columbus, Ohio. Street-sweeping machine. 1,546,441; July 21.
Fraymouth, William A., Bhopal, India, assignor to The Bhopal Produce Trust Limited, Bhopal, Central India. Recovery of calcium oxalate from the bark of trees. 1,525,806; Feb. 10.
Fraza, Robert C., Dixon, Ill. Loading and unloading device. 1,565,726; Dec. 15.
Frazier, F. A., Company. (See Galligan, Carl F., assignor.)
Frazier, Oliver B. (See Hughes, Clifford G., assignor.)
Frazer, Pinkney P., assignor, by mesne assignments, to E. Schaefer and D. F. Schaefer, trustees for the Multiple Molding Machine Co., St. Louis, Mo. Molding machine. 1,535,020; Apr. 21.

Frazer, Pinkney P., assignor to E. Schaefer and D. F. Schaefer, trustees for The Multiple Molding Machine Co., St. Louis, Mo. Molder's-flask lifting-off device. 1,545,420; July 7.
Frazer, Walter L., San Diego, Calif. Satchel. 1,541,256; June 9.
Frazier, Charles E., Dallas, Tex. Choke valve. 1,540,209; June 2.
Frazier, Chauncey E., Washington, Pa. Annealing furnace. 1,525,644; Feb. 10.
Frazier, Clarence E., and H. R. Lindquist, Chicago, Ill. Air vent and humidifier. 1,560,227; Nov. 3.
Frazier, Orville Z., Grand Rapids, Mich. Humidifier for internal-combustion engines. 1,542,999; June 23.
Frazier, Pearl G., Ankeny, Iowa. Rotary valve structure for engines. 1,557,245; Oct. 13.
Frazier, Philip, and R. E. Ackley, assignors to R. R. Donnelley & Sons Company, Chicago, Ill. Bookbinding machine. 1,543,378; June 23.
Frazier, Sherman W. (See McCord, A. W., and Frazier.)
Frazier, Stanley H., Cainesville, Mo. Sifter. 1,565,081; Dec. 8.

Freakes, Charles, London, England. Combined or convertible furniture. 1,566,664; Dec. 22.
Freas, Samuel T., Trenton, N. J., and W. E. Tretch, assignors to Henry Disston & Sons, Incorporated, Philadelphia, Pa. Ice saw. 1,536,783; May 5.
Frease, Hurxthal F. (See Dawson, G. H., and Frease.)
Frease, Hurxthal F., assignor of one-half to G. H. Dawson, Boston, Mass. Structural material. 1,526,470; Feb. 17.
Fred, Thomas W., Chattanooga, Tenn. Box casing. Des. 66,675; Feb. 24.
Fredel, Michael M., Brooklyn, and W. Bosanko, New York, N. Y. Ticket-feeding machine. 1,546,122; July 14.

Freden, Alfred L., Brooklyn, assignor to Listerated Gum Corporation, New York, N. Y. Statuette or similar article. Des. 66,845; Mar. 24.
Fredenburgh, Mark N., East Orange, N. J., assignor to Westinghouse Lamp Company. Ink for glass. 1,538,890; May 26.
Frederick, Alexander E. (See Jewasinski, E. R., and Frederick.)
Frederick, E. J., et al. (See McKee, Jule B., assignor.)
Frederick, Halsey A., Upper Montclair, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone receiver. 1,551,143; Aug. 25.
Frederick Iron & Steel Company, The. (See Schmidt, J. J., and Brice, assignors.)
Frederick, Joseph P., assignor of one-half to A. J. Lurie, Chicago, Ill. Doorlock. 1,534,584; Apr. 21.
Frederick, Louis T., Valparaiso, Ind. Attachment for carburetors. 1,529,694; Mar. 17.
Frederick, Louis T., assignor to Fibroc Insulation Company, Valparaiso, Ind. Composite gear. 1,561,222; Nov. 10.

Frederick, Louis T., assignor to Fibroc Insulation Company, Valparaiso, Ind. Composite material for gears and the like. 1,564,774; Dec. 8.
Frederick, Louis T., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Structural element. 1,547,646; July 28.
Frederick, William S., Cylinder, Iowa. Colter-wheel bracket. 1,558,007; Oct. 20.
Frederick, William W., Coshocton, Ohio. Hospital truck. 1,541,938; June 16.
Frederick, Walter A., assignor to Continental Motors Corporation, Detroit, Mich. Intake-manifold heater. 1,563,559; Dec. 1.

Fredericks, Arthur R., Los Angeles, Calif. Stage setting and apparatus therefor. 1,548,522; Aug. 4.
Fredericks, Charles C., St. Louis, Mo. Nonrefillable container. 1,557,577; Oct. 20.
Frederickson, Clayton E., Chicago, Ill. Accelerator for automobile engines. 1,543,285; June 23.
Frederickson, Otto A., Wethersfield, assignor to The American Wiremold Company, Hartford, Conn. Braiding machine. 1,546,341; July 14.
Frederickson, Ralph C., Kensal, N. Dak. Condensation-preventing device. 1,563,701; Dec. 1.
Frederics, E., Inc. (See Kavle, Oscar C., assignor.)
Fredricks, Charles, Brooklyn, N. Y. Fishing tackle. 1,561,512; Nov. 17.

Frederiksen, Mabel H., San Francisco, Calif. Sheathing board. 1,534,511; Apr. 21.
Fredricksen, John C., Miller, Ind. Carburetor. 1,548,673; Aug. 4.
Fredricksen, John C., Miller, Ind. Carburetor. 1,548,674; Aug. 4.
Fredrickson, Erick A., Drayton, N. Dak. Attachment for revolvers. 1,535,459; Apr. 28.
Frederickson, Otto A., Weathersfield, assignor to The American Wiremold Company, Hartford, Conn. Braiding machine. 1,568,019; Dec. 29.
Fredsell, Charles R., Newark, N. J. Magazine for labeling machines. 1,536,835; May 5.
Fredsell, Charles R., Newark, N. J. Label-wiping station. 1,536,836; May 5.
Fredsell, Charles R., Newark, N. J. Label-wiping station. 1,536,837; May 5.

Free, John W., Woodlawn, Pa. Method of and apparatus for pointing rods. 1,526,540; Feb. 17.
Free, John W., Woodlawn, Pa. Transfer apparatus. 1,526,973; Feb. 17.
Freeberg, Alfred, and C. E. Dombrowski, Norwich, Conn. Self-closing valve. 1,538,394; May 19.
Freed, Edward A., Moline Ill. Furnace joint. 1,527,510; Feb. 24.
Freedenburg, Howard C., assignor to The Bartlett Hayward Company, Baltimore, Md. Charging apparatus. 1,533,847; Apr. 14.
Freeland, Ben H., Peru, Ind. Tire carrier. 1,559,414; Oct. 27.
Freedlander, Abraham L., and W. G. Goodwin, assignors to The Rubber Development Company, Dayton, Ohio. Articles of manufacture such as handles and the like. 1,523,638; Jan. 20.
Freedlander, Abraham L., and W. G. Goodwin, assignors to The Rubber Development Company, Dayton, Ohio, a trust estate. Manufacture of rubber compound. 1,536,288; May 5.
Freedlander, Abraham L., and W. G. Goodwin, assignors to The Rubber Development Company, Dayton, Ohio. Fan belt. 1,537,075; May 12.
Freedlander, Abraham L., and W. G. Goodwin, assignors to The Rubber Development Company, Dayton, Ohio. Making belts. 1,562,548; Nov. 24.
Freedlander, Abraham L., and W. G. Goodwin, assignors to The Rubber Development Company, Dayton, Ohio. Rubber compound and manufacture. 1,565,995; Dec. 15.
Freedman, Albert, Brooklyn, N. Y. Manufacture of bicolored spectacles. 1,548,262; Aug. 4.
Freedman, Louis. (See Dubin, H. E., and Freedman.)
Freedman, Max, Chelsea, Mass. Block-making machine. 1,542,497; June 16.
Freedman, Samuel, Philadelphia, Pa. Device for filling tires with liquids. 1,521,612; Jan. 6.
Freedman, Samuel, Philadelphia, Pa. Sealing liquid for compressed-air containers and making the same. 1,558,008; Oct. 20.
Freegard, William, and M. S. Darrow, St. Louis, Mo., assignors to The Barber Asphalt Company, Philadelphia, Pa. Shingle stapling and folding machine. 1,522,234; Jan. 6.
Freegard, William, St. Louis, Mo., assignor to The Barber Asphalt Company, Philadelphia, Pa. Roof covering. 1,559,506; Oct. 27.
Freeland, Emile C., Baton Rouge, La. Blast lamp. 1,528,200; Mar. 3.
Freeland, William C., Lomax, Ill. Headlight-conditioning means for motor vehicles. 1,554,911; Sept. 22.
Freeman, Albert. (See Hesson, William W., assignor.)
Freeman, Abe J., assignor to The Seng Company, Chicago, Ill. Convertible seat structure. 1,559,243; Oct. 27.
Freeman, Charles F., et al., trustees. (See Freeman, Louis G., assignor.)
Freeman-Daughaday Co. (See Daughaday, Frank P., assignor.)
Freeman, David, Chicago, Ill. Pool-ball rack. 1,558,539; Oct. 27.
Freeman, David, Chicago, Ill. Pool-ball rack. 1,558,540; Oct. 27.
Freeman-Daughaday Company. (See Hallihan, John J., assignor.)
Freeman-Daughaday Company. (See McClellan, William J., assignor.)
Freeman-Daughaday Company. (See Wetherell, Leslie O., assignor.)
Freeman, Dudley, Roxbury, assignor to Panther Rubber Manufacturing Company, Stoughton, Mass. Shoe heel. Des. 67,799; July 14.
Freeman, Edgar H., assignor, by mesne assignments, to Circle F. Mfg. Co., Trenton, N. J. Pull-chain candelabrum socket. 1,565,082; Dec. 8.
Freeman, Edna L., New York, N. Y. Container for articles of merchandise. 1,545,246; July 7.
Freeman, Ernest H., Wilmette, Ill. Ratio-indicating mechanism. 1,545,752; July 14.
Freeman, Hadley F. (See McIntyre, Edward W., assignor.)
Freeman, Hadley F., Lakewood, Ohio, assignor to Kelvinator Corporation, Detroit, Mich. Refrigeration. 1,554,967; Sept. 22.
Freeman, Hadley F., Lakewood, Ohio, assignor to Kelvinator Corporation, Detroit, Mich. Refrigeration. 1,554,968; Sept. 22.
Freeman, James M., Elizabethtown, Pa. Sweeping attachment. 1,566,194; Dec. 15.
Freeman, Lewis C. (See Schlatter, M., and Freeman.)
Freeman, Lorraine M. (See Findley, Charles P., assignor.)
Freeman, Louis G., et al., trustees. (See Freeman, Louis G., assignor.)
Freeman, Louis G., assignor to L. G. Freeman and C. F. Freeman, trustees, Cincinnati, Ohio. Shank-beating and stitch-rubbing machine. 1,521,877; Jan. 6.
Freeman, Lowell C., Detroit, Mich. Internal-combustion-engine suspension. 1,530,550; Mar. 24.
Freeman, Melvin G., assignor of one-half to S. Creel, The Plains, Va. Simplified gear shift. 1,544,897; July 7.
Freeman Mfg. Co. (See Clay, James S., assignor.)

Freeman, Nat H., Holborn, London, England. Carbonizing or distillation apparatus. 1,558,974; Oct. 27.
Freeman, Robert M., Nickerson, Nebr. Lubricating-oil can. 1,523,688; Jan. 20.
Freeman, Stonewall, J., Fresno, Calif. Hose coupling. 1,524,349; Jan. 27.
Freeman, Walter B., Cuyahoga Falls, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tire-building apparatus. 1,555,196; Sept. 29.
Freeman, Warren H., and B. J. Lee, St. Cloud, Minn. Affixing poster bills. 1,544,518; June 30.
Freeman, William E., Shickshinny, Pa. Antiskid device. 1,536,886; May 5.
Freer, Henry H., Leicester, England. Clicking or like cutting-out knife. 1,565,083; Dec. 8.
Freese, Ira H., Clarksburg, W. Va. Making variegated glass. 1,529,947; Mar. 17.
Freese, Ira H., Clarksburg, W. Va. Apparatus for making variegated glass. 1,529,948; Mar. 17.
Freese, Ira H., Clarksburg, assignor to Hazel-Atlas Glass Co., Wheeling, W. Va. Leer-feeding apparatus. 1,567,725; Dec. 29.
Freeth, Francis A., and L. A. Munro, Hartford, England. Alkaline accumulator. 1,541,699; June 9.
Freeze, Green, assignor of one-fourth to H. R. Ingraham and one-fourth to G. W. Brown, Clifford, Ill. Dirigible headlight for vehicles. 1,549,530; Aug. 11.
Frei, Heinrich, Oberengstringen, near Zurich, Switzerland. Electric alternating-current machine. 1,539,662; May 26.
Freiberg, George W., St. Louis, Mo. Producing acetone and butyl alcohol. 1,537,597; May 12.
Freiberg, George W., assignor to Commercial Solvents Corporation, Terre Haute, Ind. Fermentation process for producting acetone and butyl alcohol. 1,551,550; Sept. 1.
Freiberg, Peter, Lithonia, Ga. Combined compound and direct-acting steam engine. 1,543,431; June 23.
Freiburghouse, Hobart, Goff, Kans. Timer. 1,529,477; Mar. 10.
Freileweh, Susannah M., Poughkeepsie, N. Y. Suitcase. 1,548,595; Aug. 4.
Freitag, Knud, Oakland, Calif. Circulating pump. 1,553,681; Sept. 15.
Freitag, Richard H., Akron, Ohio. Filing machine. 1,535,407; Apr. 28.
Fremder, Adolph, University City, Mo. Laundry appliance. 1,527,401; Feb. 24.
Fremon, Jules A., Leeper, Mo. Master-keyed lock. 1,561,223; Nov. 10.
Fremon, Jules A., Leeper, Mo. Pin-tumbler lock. 1,565,556; Dec. 15.
Fremon, Jules A., Leeper, Mo. Pin-tumbler lock. 1,565,557; Dec. 15.
Fremon, Jules A., Leeper, Mo. Pin-tumbler lock. 1,565,558; Dec. 15.
French, Albert, Brooklyn, N. Y. Combustion promotion. 1,530,254; Mar. 17.
French, Arthur G., Altrincham, assignor to Linotype and Machinery Limited, London, England. Means for attaching ropes or cables to winding drums. 1,536,383; May 5.
French Battery & Carbon Company. (See Graves, J., Balderston, and McEachron, assignors.)
French Battery & Carbon Co. (See Riebeth, George H., assignor.)
French Battery & Carbon Co. (See Ring, Hans A., assignor.)
French Battery & Carbon Company. (See Tyrrell, Donald W., assignor.)
French, Charles A., and L. E. Goit, assignors to International Harvester Company, Chicago, Ill. Instantaneous fuel burner and method of burning fuel. 1,539,111; May 26.
French, Charles M., Brooklyn, assignor to Cabinet Makers, Inc., New York, N. Y. Radiocabinet or similar article. Des. 67,924; Aug. 4.
French, Charles R., et al. (See Walter, Ira D., assignor.)
French, Charles S., Eckman, W. Va. Sand drier. 1,547,114; July 21.
French, Chauncey D. (See Brown, L. D., French, and Mahood.)
French, Chauncey D., and L. D. Brown, Dallas, Oreg. Automatic carriage-reversing mechanism for typewriters. 1,563,702; Dec. 1.
French China Co., The. (See Bauer, Fred E., assignor.)
French, Earl J., Escanaba, Mich. Auxiliary switch for the lighting systems of automobiles. 1,537,341; May 12.
French, Elsamur S., Denver, Colo. Device for removing broken wood screws. 1,548,835; Aug. 11.
French, Frank H., Preston, Iowa. Folding ironing table. 1,531,855; Mar. 31.
French, Frederick W., Oakland, Calif. Demountable-rim fastener. 1,537,430; May 12.
French, G. Watson, et al. (See Einfeldt, Ernest E., assignor.)
French, G. Watson, et al. (See Ploehn, John H., assignor.)
French, Harry C., Cleveland, Ohio. Window-supporting device. 1,544,827; July 7.
French & Hecht. (See Einfeldt, Ernest E.)
French, Henry E., New York, N. Y. Coupon. 1,556,515; Oct. 6.
French, Henry G., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,531,917; Mar. 31.
French, Henry W., Chicago, Ill. Electric signal lamp. 1,527,792; Feb. 24.
French, Irwin J., Pittsburgh, assignor of one-half to A. C. Good, Wilkinsburg, Pa. Radiator. 1,524,819; Feb. 3.
French, James C., Chicago, Ill., assignor, by mesne assignments, to F. C. Austin Machinery Company. Loading machine. 1,528,474; Mar. 3.
French, James C., Chicago, Ill., assignor, by mesne assignments, to F. C. Austin Machinery Company. Tractor driving and steering mechanism. 1,563,479; Dec. 1.
French, James W., assignor to Barr and Stroud, Limited, Glasgow, Scotland. Electrical step-by-step motor system. 1,553,374; Sept. 15.
French, James W., assignor to Barr and Stroud, Limited, Glasgow, Scotland. Relay and the like. 1,559,567; Nov. 3.
French, John W. (See Michel, Christopher B., assignor.)
French, Laurence E., Sebastopol, Calif. Oil burner. 1,565,996; Dec. 15.
French, Louis O., Milwaukee, Wis. Internal-combustion engine. 1,525,776; Feb. 10.
French, Louis O., Milkaukee, Wis. Internal-combustion engine. 1,549,482; Aug. 11.
French, Morris, Waco, Tex. Nutcracker. 1,526,593; Feb. 17.
French, Pinkney L., Ruthven, Ala. Portable planing mill. 1,551,551; Sept. 1.
French, Sanford W., Fort Bliss, Tex. Watch holder for vehicle steering wheels. 1,559,952; Nov. 3.
French, Sherman Q., Hawarden, Iowa. Window lock. 1,550,532; Aug. 18.
French, Silas, Rochester, N. Y. Guard and guide for circular rabbeting saws. 1,535,596; Apr. 28.
French, Wallace A., San Diego, Calif. Race-horse-starting-gate apparatus. 1,553,998; Sept. 15.
Frenell, Per, Gottenborg, Sweden. Pencil sharpener. 1,525,125; Feb. 3.
Freng, Johannes, and E. Bergve, Christiania, Norway. Producing a disinfecting or cleansing spray for hygienic and medical purposes. 1,522,610; Jan. 13.
Frenne, Nils. (See Ruths, J., and Frenne.)
Frenne, Nils and A. G. Saxberg, assignors to Aktiebolaget Vaporackumulator, Stockholm, Sweden. Controlling apparatus. 1,566,850; Dec. 22.
Freret, William A., assignor to National Lime Association, Washington, D. C. Preparing building units. 1,528,921; Mar. 10.
Frerichs, Frederick A., assignor to Horn & Brannen Mfg. Co., Philadelphia, Pa. Chandelier body for lighting fixtures. Des. 68,776; Nov. 17.
Frerichs, Frederick A., assignor to Horn & Brannen Mfg. Co., Philadelphia, Pa. Electric lantern. Des. 68,777; Nov. 17.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co. Inc., Philadelphia, Pa. Body for lighting fixtures. Des. 68,956; Dec. 8.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co. Inc., Philadelphia, Pa. Lantern for lighting fixtures. Des. 68,957; Dec. 8.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate. Des. 69,122; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,123; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,124; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,125; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,126; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,127; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Bracket wall plate for lighting fixtures. Des. 69,128; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Ceiling plate for lighting fixtures. Des. 69,129; Dec. 29.
Frerichs, Frederick A., assignor to The Horn & Brannen Manufacturing Co., Inc., Philadelphia, Pa. Ceiling plate for lighting fixtures. Des. 69,130; Dec. 29.
Frerichs, Henry G., Bartonville, Ill. Article for lining tap holes of furnaces. 1,565,084; Dec. 8.
Frericks, William, Steamboat Rock, Iowa. Filler device for egg cases or crates. 1,535,460; Apr. 28.

Freshman, Samuel A. (See George, David, assignor.)
Fresnau André A., Aubervilliers, France. Light alloy and manufacture of same. 1,555,959; Oct. 6.
Frest, Anthony, assignor of one-fourth to H. Barlow, East Moline, Ill. Feeder. 1,528,413; Mar. 3.
Fretts, Henry A., Sacramento, Calif. Rotary plowshare pulverizer. 1,566,471; Dec. 22.
Freudenberg, Adolf, Elberfeld, Germany. Single-thread lace-braiding machine. 1,548,877; Aug. 11.
Freuler, John R. (See Schlicker, Herman C., assignor.)
Freund, Cheri S., assignor to Continental Cement Tile Company, Chicago, Ill. Roof structure. 1,534,175; Apr. 21.
Freund, Herman, Brooklyn, and C. W. Gaskell, New York, assignors to Intertype Corporation, Brooklyn, N. Y. Matrix for line-casting machines. 1,549,531. Aug. 11.
Freund, Herman, Brooklyn, and C. W. Gaskell, New York, assignors to Intertype Corporation, Brooklyn, N. Y. Matrix for line-casting machines. 1,549,532; Aug. 11.
Freund, Jacob. (See Pancero, C., and Freund.)
Freund, Willy, Chemnitz, Germany. Spinning machine. 1,560,557; Nov. 10.
Freund, Zdenko, Newark, N. J. Finger ring. Des. 67,589; June 16.
Freundlich, Ralph A., Brooklyn, N. Y. Doll. Des. 66,676; Feb. 24.
Freundorfer, Roman. (See Freundorfer, Theodor and R.)
Freundorfer, Theodor and R., Munich, Germany. Light-sensitive acid-resistant composition of matter. 1,552,428; Sept. 8.
Frevert, Howard R., Portland, Oreg. Coasting toy. 1,535,461; Apr. 28.
Frey, Albert E., Detroit, Mich., assignor to Studebaker Corporation. Clutch. 1,538,034; May 19.
Frey, Albert E., Detroit, Mich., assignor to The Studebaker Corporation. Internal-combustion engine. 1,539,059; Mar. 10.
Frey, Anna E., Philadelphia, Pa. Manicure utility. 1,552,133; Sept. 1.
Frey, Charles, Chicago, Ill. Interlocking reenforced concrete construction. 1,558,801; Oct. 27.
Frey, Charles N. (See Hildebrandt, F. M., and Frey.)
Frey, Ellsworth, Springfield, Mass., assignor, by mesne assignments, to S. H. Rosenberg, Brooklyn, N. Y. Sheet-handling mechanism for presses, creasers, and the like. 1,566,391; Dec. 22.
Frey, Emil. (See Schaefer, M. O., and Frey.)
Frey, Ernst, Troisdorf, near Cologne, Germany, assignor of one-fourth to J. Nicholaysen, one-fourth to T. B. Danckwortt, and one-half to F. H. Osgood, Seattle, Wash. Regulating the fuel supply with compressorless high-pressure crude-oil engines. 1,557,151; Oct. 13.
Frey, George, assignor to The J. G. Brill Company, Philadelphia, Pa. Passenger car. 1,534,847; Apr. 21.
Frey, Ivar C., York, Pa., assignor to Lancaster Iron Works, Inc. Floating strike for brickmaking machines. 1,535,303; Apr. 28.
Frey, Sigmund, Los Angeles, Calif. Can. 1,552,134; Sept. 1.
Frey, Sigmund, Los Angeles, Calif. Discharge spout for liquid containers. 1,566,851; Dec. 22.
Freyn, Brassert & Company. (See Hayes, John C., jr., assignor.)
Freyn, Brassert & Company. (See Willcox, F. H., and Hayes, assignors.)
Freysinger, John B., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock. 1,546,644; July 21.
Freysinger, John B., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock. 1,546,645; July 21.
Freysinger, John B., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock structure. 1,548,130; Aug. 4.
Freysinger, John B., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Cylinder lock. 1,548,131; Aug. 4.
Frias, Ricardo. (See Canale, M. A., and Frias.)
Friberg, Axel A., deceased, Pawhuska, Okla.; J. D. Mitchell, administrator. Arch support. 1,562,420; Nov. 17.
Frick, Charles W., St. Louis, Mo. Trap. 1,554,079; Sept. 15.
Frick, Chester A., Muncie, Ind. Bottle refrigerator. Des. 67,800; July 14.
Frick, Chester A., Muncie, Ind. Bottle refrigerator. 1,557,578; Oct. 20.
Frick, Chester A., assignor to Glascock Brothers Manufacturing Company, Muncie, Ind. Automobile body. 1,542,785; June 16.
Frick Company. (See Hemphill, Robert H., assignor.)
Frick Company. (See Small, Norman M., assignor.)
Frick, Ralph J., Burlington, Iowa. Electrically-propelled toy automobile. 1,40,170; June 2.
Frick, William, and F. Klima, Detroit, Mich. Rim tool. 1,537,342; May 12.
Frick, William, and F. Klima, Detroit, Mich. Rim tool. 1,565,357; Dec. 15.
Fricke, Charles F., Chicago, Ill. Display device. 1,535,408; Apr. 28.
Frickey, Edward H., St. Louis, Mo. Crusher. 1,560,049; Nov. 3.
Frickey, Edward H., assignor to Dixie Machinery Manufacturing Company, St. Louis, Mo. Crusher. 1,531,856; Mar. 31.
Frickey, Royal E., San Francisco, Calif. Alternating-current welding apparatus. 1,539,044; May 26.
Friden, Carl M. F., Piedmont, Calif. Calculating machine. 1,524,924; Feb. 3.
Fridena, Daniel T., and W. E. Judd, Brockwayville, Pa. Hair curler. 1,534,063; Apr. 21.
Fridolph, Annette, Kansas City, Mo. Shoulder strap. 1,544,386; June 30.
Fried. Krupp Aktiengesellschaft. (See Akemann, Walther, assignor.)
Fried. Krupp Aktiengesellschaft. (See Becker, Julius, assignor.)
Fried. Krupp Aktiengesellschaft. (See Breitling, Ernst, assignor.)
Fried. Krupp Aktiengesellschaft. (See Hagenbucher, Eugen, assignor.)
Fried. Krupp Aktiengesellschaft. (See Happacher, Josef, assignor.)
Fried. Krupp Aktiengesellschaft. (See Hort, Hermann, assignor.)
Fried. Krupp Aktiengesellschaft. (See Klingelhöffer, Reinhard, assignor.)
Fried. Krupp Aktiengesellschaft. (See Kolbe, Werner, assignor.)
Fried. Krupp Aktiengesellschaft. (See Leipert, Alfred, assignor.)
Fried. Krupp Aktiengesellschaft. (See Oesterlen, O., and Wieser, assignors.)
Fried. Krupp Aktiengesellschaft. (See Sartig, Willy, assignor.)
Fried. Krupp Aktiengesellschaft. (See Schön, L., and Pfretzschner, assignors.)
Fried. Krupp Aktiengesellschaft. (See Strauss, Benno, assignor.)
Fried. Krupp Aktiengesellschaft. (See Sundhaussen, Hermann, assignor.)
Fried. Krupp Aktiengesellschaft. (See Wollers, Georg, assignor.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Alt, O., and Helsig, assignors.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Becker, Heinrich, assignor.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Daiber, Ernst, assignor.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Herkt, Ernst, assignor.)
Fried. Krupp Germaniawerft Aktiengesellschaft. (See Oehler, Ernst, assignor.)
Fried. Krupp Germaniawerft Aktiengesellschaft. (See Profitlich, Wilhelm, assignor.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Rohwer, Heinrich, assignor.)
Fried. Krupp Aktiengesellschaft Germaniawerft. (See Techel, Hans, assignor.)
Fried. Krupp Grusonwerk Aktiengesellschaft. (See Ullrich, Georg, assignor.)
Fried, Louis C., assignor to Buffalo Chandelier Corporation, Buffalo, N. Y. Wall bracket for electric lamps. Des. 66,561; Feb. 10.
Friedberg, Leonard, New York, N. Y. Powder puff. 1,522,435; Jan. 6.
Friedel, Arthur C., Syracuse, N. Y. Wardrobe. 1,523,639; Jan. 20.
Friedenthal, Hans, assignor to Industrie-Verwaltung-Aktiengesellschaft, Berlin-Charlottenburg, Germany. Bromine solution. 1,541,910; June 16.
Friederich, Ernst, Berlin, Germany, assignor, by mesne assignments, to General Electric Company, Schnectady N. Y. Electric lamp. 1,551,524; Aug. 25.
Friederich, Walter, Troisdorf, near Cologne-on-the-Rhine, Germany. Priming composition and producing the same. 1,552,836; Sept. 8.
Friederici, August, Dusseldorf, Germany, assignor to M. Friederici, Steubenville, Ohio. Billet and bar shears. 1,559,082; Oct. 27.
Friederici, August, Dusseldorf, Germany, assignor to M Friederici, Steubenville, Ohio. Ingot and bar shears 1,559,083; Oct. 27.
Friederici, Max. (See Friederici, August, assignor.)
Friedhoff, William, Chicago, Ill. Filling gasoline tanks. 1,563,560; Dec. 1.
Friedl, Herman, Chicago, Ill. Refrigerating gaseous fluids. 1,527,640; Feb. 24.
Friedl, Herman, Chicago, Ill. Ice-making apparatus. 1,528,414; Mar. 3.
Friedlaender, Isador L., Detroit, Mich. Vehicle shipping jack or bracket. 1,521,613; Jan. 6.
Friedlaender, Oscar O., Co. (See Belmuth, Maurice W., assignor.)
Friedlander, Max, Yonkers, N. Y. Controlling device for fuel burners. 1,548,939; Aug. 11.
Friedley, George E., Helena, Ark. Vehicle signal. 1,545,825; July 14.
Friedley Voshardt Co. (See Voshardt, Herman F., assignor.)
Friedman, Alexander, assignor of one-half to M. Gluck, Pittsburgh, Pa. Watch crystal. 1,546,830; July 21.
Friedman Bros. & Sons Neckwear Co. (See Friedman, Louis, assignor.)

Friedman, David, and A. Kimmel, Newark, N. Y. Display device for ties and other articles. Des. 66,794; Mar. 17.
Friedman, Harry, Tiffin, Ohio. Indicator. 1,537,295; May 12.
Friedman, Jacob, New York, N. Y. Making glucose and other sirups for use in forming liquids or solids. 1,526,746; Feb. 17.
Friedman, Louis, assignor to Friedman Bros. & Sons Neckwear Co., Inc., New York, N. Y. Bow tie. 1,537,664; May 12.
Friedman, Meyer. (See Friedman, Morris and M.)
Friedman, Meyer L. and P. L., New York, N. Y. Die for garment clasps. 1,540,690; June 2.
Friedman, Morris and M., New York, N. Y. Legging. 1,564,056; Dec. 1.
Friedman, Philip L. (See Friedman, Meyer L. and P. L.)
Friedman, Samuel, New York, N. Y. Snow-removing machine. 1,549,249; Aug. 11.
Friedman, William F., Washington, D. C. Secret-signaling apparatus for automatically enciphering and deciphering messages. 1,522,775; Jan. 13.
Friedman, William F., Washington, D. C. Printing-telegraph system. 1,530,660; Mar. 24.
Friedmann, Louis, Vienna, Austria. Heating of oil delivered by lubricating pumps. 1,528,666; Mar. 3.
Friedmann, Louis, E. Blauhorn, and H. Deutsch, Vienna, Austria. Exhaust-steam injector. 1,528,760; Mar. 10.
Friedmann, Matthew M. (See Slifkin, Irving T., assignor.)
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Tumbler or similar article. Des. 66,677; Feb. 24.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Tumbler or similar article. Des. 66,678; Feb. 24.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Plate or like article. Des. 66,932; Mar. 31.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Plate or like article. Des. 66,933; Mar. 31.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Tumbler or similar article. Des. 68,303; Sept. 29.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Tumbler or similar article. Des. 68,304; Sept. 29.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Plate or like article. Des. 68,527; Oct. 20.
Friedrich, Alfred, assignor to National Silver Deposit Ware Co., Inc., New York, N. Y. Plate or like article. Des. 68,528; Oct. 20.
Friedrich, Charles A., Brooklyn, N. Y. Controlling device for radiocommunication. 1,553,766; Sept. 15.
Friedrich, Edward, San Antonio, Tex. Butcher's freezer display counter. Des. 67,510; June 9.
Friedrich, Edward, San Antonio, Tex. Show-case and freezer-counter top. 1,524,787; Feb. 3.
Friedrich, Walter, Niederschoneweide, Germany, assignor to General Electric Company. Refining alloys. 1,554,080; Sept. 15.
Friel, Aloysius I., Philadelphia, Pa. Combination ironing board and serving table. 1,541,342; June 9.
Friel, Claude L., Chicago, Ill. Bed-and-cylinder press. 1,549,533; Aug. 11.
Friend, Jacob H., Charleston, W. Va. Rim construction for disk wheels. 1,560,345; Nov. 3.
Friend, John, Coogee, near Sydney, New South Wales, Australia. Slat blind. 1,548,523; Aug. 4.
Friend, John T., Elizabeth, N. J. Adjustable support for window shades. 1,530,166; Mar. 17.
Friend, John T., Elizabeth, N. J. Support for window shades and draperies. 1,530,167; Mar. 17.
Friend, Robert O., Chicago, Ill. Treating glauconite or greensand. 1,522,112; Jan. 6.
Friend, Robert O., Chicago, Ill. Treating glauconite or greensand. 1,522,113; Jan. 6.
Friend, Robert O., Chicago, Ill. Water-softening apparatus. 1,546,374; July 21.
Friendly, Herbert M., Portland, Oreg. Telephone system. 1,561,710; Nov. 17.
Friendly, Herbert M., Portland, Oreg. Telephone system. 1,565,269; Dec. 15.
Friendly, Herbert M., Chicago, Ill. Telephone system. 1,565,727; Dec. 15.
Frierson, David E., Charleston, W. Va. Moistureproof condiment holder. 1,567,726; Dec. 29.
Fries, Edward A., Dorchester, assignor, by mesne assignments, to F. J. V. Dakin, Boston, Mass. Commutator. 1,532,129; Apr. 7.
Fries, Robert G., and J. J. Jones, assignors to The Surgeon's Specialty Company, Cincinnati, Ohio. Bed caster and the like. 1,555,839; Oct. 6.
Friesen, Cornelius K., Steinbach, Manitoba, Canada. Artesian-well tool. 1,555,918; Oct. 6.
Friesenhahn, Peter, Berlin-Halensee, Germany. Liquid fuel. 1,525,578; Feb. 10.
Frimand, Peter A., Wilmette, Ill. Milking machine. 1,521,614; Jan. 6.
Frimmel, Hobart F. (See Heller, H., and Frimmel.)
Frink, Fred J., Lancaster, Ohio, and R. L. Frink, London, England. Metallic mold for forming glass articles and making same. 1,556,925; Oct. 13.
Frink, Gerald, Seattle, Wash. Cableway carriage. Re16,167; Sept. 15.
Frink, Gerald, Seattle, Wash. Controlling device. 1,552,135; Sept. 1.
Frink, I. P., Inc. (See Spencer, William H., assignor.)
Frink, Robert L. (See Frink, Fred J., and R. L.)
Frisbie, Charles E., Oak Park, Ill. Side-window structure for automobiles. 1,548,132; Aug. 4.
Frisbie, William J., assignor to Justrite Manufacturing Company, Chicago, Ill. Soldering iron. 1,530,766; Mar. 24.
Frisch, Arthur and M. A., assignors to S. Marcus, Brooklyn, N. Y. Doll's head. 1,538,891; May 26.
Frisch, Emile, Chicago, Ill. Sheet of wrapping paper. Des. 67,196; May 5.
Frisch, Morris A. (See Frisch, Arthur and M. A.)
Frisch, Walter P., Rochester, N. Y. Stencil. 1,529,478; Mar. 10.
Frischer, Harry, New York, N. Y. Embossing plaiting. 1,546,577; July 21.
"Frisco" Manufacturing Co., The. (See Mortensen, August, assignor.)
Frisk, Edward. (See Nordenfelt, P., and Frisk.)
Frisone, John B., Lynn, Mass. Bottle opener and cap receiver. 1,547,578; July 28.
Frister, Fritz. (See Kalischer, G., Müller, and Frister.)
Fritsch, Rudolf, Dresden, Germany. Device for moving curtainlike roundhorizons. 1,562,220; Nov. 17.
Fritsche, Richard, Lippstadt, Germany. Electrical soldering device. 1,561,224; Nov. 10.
Fritsche, Wenzel, New York, N. Y. Multiple-exposure camera. 1,557,152; Oct. 13.
Fritts, Herbert H., Shiloh, N. J. Collar button. 1,546,539; July 21.
Fritz, Adolph H., assignor to Union Hardware Company, Torrington, Conn. Roller skate. 1,533,848; Apr. 14.
Fritz, Alexander. (See Fritz, Stanley and A.)
Fritz, Edward B., Chicago, Ill. Paper-pulp beating and refining. 1,528,201; Mar. 3.
Fritz, Edward B., Chicago, Ill. Hydrating beating and refining machine. 1,556,926; Oct. 13.
Fritz, Edward B., Chicago, Ill. Hydrating beating and refining machine. 1,556,927; Oct. 13.
Fritz, Emil F. L., Chicago, Ill. Garment. 1,532,394; Apr. 7.
Fritz, Emil F. L., Chicago, Ill. Trolley. 1,536,488; May 5.
Fritz, Emil F. L., Michigan City, Ind. Game. 1,557,824; Oct. 20.
Fritz, Ernest G., Litchfield, Conn. Automatic nozzle. 1,539,081; May 26.
Fritz, Hans, Modling, near Vienna, Austria, assignor of one-half to E. Kleinhenz, Kirchgasse, Wiesbaden, Germany. Hollow wall. 1,553,037; Sept. 8.
Fritz, Lewis, Chicago, Ill. Rifle. 1,526,847; Feb. 17.
Fritz, Lewis, Chicago, Ill. Baby carriage. 1,540,065; June 2.
Fritz, Lewis, Chicago, Ill. Game. 1,546,831; July 21.
Fritz, Peter C., Philadelphia, Pa. Hand truck. 1,555,197; Sept. 29.
Fritz, Stanley and A., Manayunk, Philadelphia, Pa. Ventilated hat. 1,536,577; May 5.
Fritzen, Hiram, Columbus, Nebr., assignor of one-third to A. P. Lyon, Pleasantville, Iowa. Husking mitten. 1,528,251; Mar. 3.
Fritzsche, George H., Brooklyn, N. Y. Display toy. Des. 68,201; Sept. 15.
Fritzsche, Hermann, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Azo dyestuffs and making same. 1,539,353; May 26.
Fritzsche, Hermann, and E. Reber, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. 1-aryl-5-pyrazolones and making same. 1,534,512; Apr. 21.
Fritzsche, Hermann, E. Reber, and E. Straub, assignors to the Society of Chemical Industry in Basle, Basel, Switzerland. Complex chromium compounds of azo dyestuffs. 1,529,995; Mar. 17.
Fritzsche, Hermann, and P. Schaedell, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Cyanuric intermediate products and making same. 1,551,095; Aug. 25.
Fritzsche, Hermann, and P. Schädeli, assignors to the Firm Society of Chemical Industry in Basle, Basel, Switzerland. Aromatic derivative of cyanuric chloride and process for producing same. 1,566,742; Dec. 22.
Fritzsche, Paul. (See Bockmühl, M., Ehrhart, and Fritzsche.)
Froehlich, David, Brooklyn, N. Y. Awning roller. 1,546,226; July 14.
Froelich, Clarence H., Bethlehem, Pa., assignor to Bethlehem Steel Company. Locking device for gun tubes. 1,563,737; Dec. 1.
Froelich, Frederick C., Philadelphia, Pa. Air pump. 1,554,628; Sept. 22.
Froelich, John, St. Paul, O. H. Knospe, North St. Paul, and A. E. Effingham, St. Paul, Minn. Clamp for concrete forms. 1,528,105; Mar. 3.
Froelich, Joseph J., South Kaukauna, Wis. Combination toy chest, cradle, and bed. 1,527,793; Feb. 24.

Froesch, Charles, assignor to International Motor Company, New York, N. Y. Spring suspension. 1,563,022; Nov. 24.
Froese, Jacob F., et al. (See Penner, Aron L., assignor.)
Frogge, Virgil M., Centralia, Mo. Animal trap. 1,533,589; Apr. 14.
Froh, Henry, Pleasant Ridge, Ohio. Washer. 1,527,857; Feb. 24.
Fröhlich, Jaroslav, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. New dyestuffs and making same. 1,544,441; June 30.
Frohman, Oscar. (See Matschull, H. R., and Frohman.)
From, Owen C., assignor to Western Electric Company, Incorporated, New York, N. Y. Controlling mechanism. 1,532,130; Apr. 7.
From, Owen C., assignor to Western Electric Company, Incorporated, New York, N. Y. Registering device. 1,563,738; Dec. 1.
Fromager, Albert, and G. Léguillier, Montreal, Quebec, Canada. Hair-waving device. 1,549,130; Aug. 11.
Fromhold, Alexander F., assignor to S. H. Pomeroy Company, Inc., New York, N. Y. Metal window frame. 1,542,786; June 16.
Fromme, August F., Cleveland, Ohio. Dipping board or frame. 1,554,569; Sept. 22.
Fromont, Gaston. (See Hennequin, Louis A. A., assignor.)
Fromwiller, Lee H. (See White, A. C., and Fromwiller.)
Frood, Herbert, Sovereign Mills, Chapel-en-le-Frith, England. Laminated spring. 1,533,984; Apr. 14.
Frossard, John A., East Pepperell, Mass. Device for cleansing the surface of rolls. 1,561,513; Nov. 17.
Frost, Adolph M., Brooklyn, N. Y., assignor to J. F. O'Brien, West New York, N. J. Thread-grinding machine. 1,528,188; Mar. 3.
Frost, Allen H., and C. F. Fenlason, jr., Malone, N. Y. Producing rubber articles. 1,566,665; Dec. 22.
Frost, Allen H., and C. F. Fenlason, jr., Malone, N. Y. Apparatus for producing rubber articles. 1,566,666; Dec. 22.
Frost Chill Company, The. (See Hibbard, Harry W., assignor.)
Frost, Clarence B., Cambridge, Mass. Metal-strap sealer. 1,555,564; Sept. 29.
Frost, Edward N., assignor to American Can Company, Honolulu, Hawaii. Feed mechanism for disk blanks. 1,522,717; Jan. 13.
Frost, Ellis F., Colonial Beach, Va. Producing sound. 1,562,221; Nov. 17.
Frost, Frank S., assignor to Sears, Roebuck and Co., Chicago, Ill. Milking machine. 1,526,471; Feb. 17.
Frost, George E., jr. (See Hannam, George F., assignor.)
Frost, George W., assignor to Koehring Company, Milwaukee, Wis. Bucket-dump trip mechanism. 1,528,189; Mar. 3.
Frost, George W., and E. O. Zacharias, assignors to Shanklin Manufacturing Co., Springfield, Ill. Acetylene lamp. 1,525,579; Feb. 10.
Frost, Harold. (See Ragan, Sidney A., assignor.)
Frost, Harvey & Company. (See Frost, William, assignor.)
Frost Manufacturing Company. (See Theleen, Oscar H., assignor.)
Frost, Nathaniel, assignor to American Foundry & Furnace Company, Bloomington, Ill. Insulated casing. 1,527,679; Feb. 24.
Frost, Norris H., West Hoboken, N. J. Heat interchanger. 1,531,777; Mar. 31.
Frost, Parmenas F., Mount Vernon, N. Y. Fence construction. 1,548,133; Aug. 4.
Frost, Rupert L., Cincinnati, assignor of one-half to E. P. Pinkston, Norwood, Ohio. Spray and wash rubber glove. 1,533,732; Apr. 14.
Frost, Thomas H., Riverton, Wyo. Feed-controlling mechanism for acetylene-gas generators. 1,551,478; Aug. 25.
Frost, William. (See Slaght, E. L., jr., and Frost.)
Frost, William, assignor to Harvey Frost & Company, Limited, London, England. Vulcanizing apparatus. 1,530,255; Mar. 17.
Frostad, George O. (See Annen, J. E., and Frostad.)
Frothingham, Daniel D., Salem, and R. U. Sawyer, Winchester, assignors to Sawyer Products Company, Watertown, Mass. Machine for coating fabrics. 1,548,524; Aug. 4.
Froud, Gilbert E. and H. G., Cortez Island, British Columbia, Canada. Game device. 1,553,682; Sept. 15.
Froud, Herbert G. (See Froud, Gilbert E. and H. G.)
Froussard, Albert F., St. Louis, Mo. Shoe machine. 1,522,506; Jan. 13.
Froussard, Albert F., St. Louis, Mo. Grinder. 1,560,507; Nov. 3.
Frown, Daniel. (See Bohn, C. B., and Frown.)
Frue, Frederick H., Detroit, Mich. Piston. 1,537,665; May 12.
Fruehauf, Harvey C. (See Schneider, C. L., and Fruehauf.)
Fruehauf Trailer Company. (See Craig, William J., assignor.)
Fruehauf Trailer Company. (See Reid, Frederick M., assignor.)
Fruehauf Trailer Co. (See Schneider, C. L., and Fruehauf, assignors.)
Fruin, John L., deceased, Chicago, Ill.; R. E. Fruin, executor. Plumbing system. 1,523,945; Jan. 20.
Fruin, John L., deceased, Chicago, Ill.; R. E. Fruin, executor. Plumbing system. 1,523,946; Jan. 20.
Fruin, John L., deceased, Chicago, Ill.; R. E. Fruin, executor. Plumbing system. 1,523,947; Jan. 20.
Fruin, John L., deceased, Chicago, Ill.; R. E. Fruin, executor. Drainage and vent fitting for plumbing systems. 1,523,948; Jan. 20.
Fruin, John L., deceased, Chicago, Ill.; R. E. Fruin, executor. Bathtub drain. 1,523,949; Jan. 20.
Fruin, Robert E., executor. (See Fruin, John L.)
Fruite, John, Grand Junction, Colo. Earth auger. 1,521,878; Jan. 6.
Frunk, Otto E., Stockholm, Sweden. Link saw. 1,559,522; Oct. 27.
Frustaglio, Frank. (See Ricard, Alphonse T., assignor.)
Fry, Benjamin L., St. Louis, Mo. Vending-machine casing. Des. 68,434; Oct. 13.
Fry, Edward W., Kalispell, Mont. Weed drifter. 1,530,551; Mar. 24.
Fry, George W., Toledo, Ohio. Spline broach or cutting bar. 1,548,451; Aug. 4.
Fry, Jacob R., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,536,784; May 5.
Fry, Jacob R., assignor to Western Electric Company, Incorporated, New York, N. Y. Measuring time. 1,561,225; Nov. 10.
Fry, Jay D., Colon, Mich. Automobile bumper. 1,539,176; May 26.
Fry, Joe, Canton, Miss. Liquid wax for threads. 1,567,497; Dec. 29.
Fry, Robert M., Pennfield, Pa. Draft-inducing conduit for furnaces. 1,567,798; Dec. 29.
Fry, Roy A., Omaha, Nebr. Railway-track instrument. 1,539,939; June 2.
Fry, Thornton C., Wyoming, N. J., assignor to Western Electric Manufacturing Company, Incorporated, New York, N. Y. Filtering circuit. 1,559,864; Nov. 3.
Fry, Virgil W., Sandborn, Ind. Guard and ledger plate for mowers. 1,538,282; May 19.
Fry, William C. (See Moore, H. D., and Fry.)
Frydenlund, Nieman A., Sun Prairie, Wis. Paint mixer. 1,536,203; May 5.
Frye, Lewis A., Los Angeles, Calif. Truck for suspended monorail systems. 1,546,925; July 21.
Frye, Lewis A., Los Angeles, Calif. Tower for suspended railways. 1,561,841; Nov. 17.
Fryer, Frederick G., York, England. Conch for the manufacture of chocolate. 1,563,898; Dec. 1.
Fryer, Frederick G., York, England. Conch for the manufacture of chocolate. 1,563,899; Dec. 1.
Fuchs, Ernesto, San Francisco, Calif. Mold for plastic materials. 1,544,828; July 7.
Fuchs, Fred H. (See Fuchs, Philip A. and F. H.)
Fuchs, Gustave F., and W. C. Marsh, assignors to Marsh Stencil Machine Company, Belleville, Ill. Stencil-cutting machine. 1,531,383; Mar. 31.
Fuchs, John. (See McKown, L. E., and Fuchs.)
Fuchs, Joseph A., Richmond, Ind. Pick-up and transfer mechanism for bottle-making machines. 1,523,063; Jan. 13.
Fuchs & Lang Manufacturing Company. (See Lipton, M., Haenlein, and Hill, assignors.)
Fuchs, Oscar E. (See Brown, Harold M., assignor.)
Fuchs, Philip A. and F. H., Milwaukee, Wis. Hydraulic pipe-cleaning device. 1,549,761; Aug. 18.
Fudalski, Stanislaw, Glenwhite, Pa. Automatic valve-operating device. 1,551,872; Sept. 1.
Fuegel, Gottlob, Brooklyn, and H. Schmid, assignors to Apollo Magneto Corporation, Kingston, N. Y. Circuit breaker for magnetos. 1,552,291; Sept. 1.
Fuge, James W., assignor to The Fuge New Way Milking Machine and Tester Company Limited, Featherston, New Zealand. Milk-sample-obtaining means for use in vacuum milking machinery. 1,534,939; Apr. 21.
Fuge New Way Milking Machine and Tester Company Limited, The. (See Fuge, James W., assignor.)
Fuhrmann, Edward P., Des Moines, Iowa. Tie and tie plate. 1,531,918; Mar. 31.
Fuhrmann, Henry W. A. (See Kane, J. I., and Fuhrmann.)
Fujiyama, Tsuneichi, Tokyo, Japan. Process of and apparatus for producing cement. 1,561,070; Nov. 10.
Fulcer, Fred L., and R. J. Ritger, Hortonville, Wis. Snowplow. 1,535,913; Apr. 28.
Fulcher, Gordon S. (See Littleton, J. T., jr., and Fulcher.)
Fuld and Hatch Knitting Company. (See Ham, Charles, assignor.)
Fuld and Hatch Knitting Company. (See Thomayer, George T., assignor.)
Fuld, Paul A. (See Fuld, William A. and P. A.)
Fuld, William A. and P. A., Baltimore, Md. Tire tool. 1,521,677; Jan. 6.
Fulda, Edward, New York, N. Y. Rewinding device. 1,557,450; Oct. 13.

Fulford, C. E., Limited. (See Tindall, George W., assignor.)
Fulford, Lester E., Edgewood, assignor to Fulford Mfg. Co., Providence, R. I. Fastener device. 1,543,076; June 23.
Fulford Mfg. Co. (See Fulford, Lester E., assignor.)
Fulghum, Claud L., assignor to Quincy Elevator Gate Company, Quincy, Ill. Elevator-gate control. 1,526,069; Feb. 10.
Fulgora, Fred, assignor of forty-five per cent to J. M. McGrath, jr., and ten per cent to A. H. Leslie, Pittsburgh, Pa. Optical device. 1,561,920; Nov. 17.
Fulkerson, Charles M. (See Harris, John, assignor.)
Full, George D., Waukegan, Ill. Lock. 1,554,270; Sept. 22.
Fuller Brush Company, The. (See Cave, H., and Manning, assignors.)
Fuller Brush Company, The. (See Hines, William J., assignor.)
Fuller Brush Company, The. (See Lucia, Louis V., assignor.)
Fuller Brush Company, The. (See Rudolph, W. H., and Lucia, assignors.)
Fuller, Carl T., Nutley, N. J., assignor to General Electric Company. Plastic composition and method of using it. 1,560,346; Nov. 3.
Fuller, Clarence W., Yonkers, N. Y. Sanitary shield for dental instruments. 1,539,253; May 26.
Fuller, Clarence W., Yonkers, N. Y. Sanitary protector. 1,555,960; Oct. 6.
Fuller, Claud E., New York, N. Y. Valve-operating mechanism. 1,542,787; June 16.
Fuller, Claud E., New York, N. Y. Antifriction bearing. 1,543,252; June 23.
Fuller, Claud E., New York, N. Y., assignor to American Equipment Company, Chicago, Ill. Crane. 1,537,991; May 19.
Fuller, Claud E., assignor to New York Brick Handling Corporation, New York, N. Y. Portable scoving. 1,548,794; Aug. 4.
Fuller, Claud E., assignor to New York Brick Handling Corporation, New York, N. Y. Portable kiln bracing post. 1,548,795; Aug. 4.
Fuller, Earnest C., Fillmore, Calif. Soft-tire alarm. 1,528,202; Mar. 3.
Fuller, Elmer D., et al. (See Fuller, Garth C., assignor.)
Fuller, Everett W. (See Norris, J. F., and Fuller.)
Fuller, Frank H., Kittery Point, Me. Air moistener. 1,555,565; Sept. 29.
Fuller, Frank L., Detroit, Mich. Knife guard. 1,528,369; Mar. 3.
Fuller, Franz A., Newark, N. J. Press guard. 1,525,645; Feb. 10.
Fuller, Franz A., assignor to The J. E. Mergott Co., Newark, N. J. Fastener. 1,522,718; Jan. 13.
Fuller, Franz A., assignor to The J. E. Mergott Company, Newark, N. J. Cigar holder and ash receptacle. 1,527,402; Feb. 24.
Fuller, Franz A., assignor to The J. E. Mergott Company, Newark, N. J. Bag-frame structure. 1,552,551; Sept. 8.
Fuller, Frederick F., Govert, S. Dak. Automatic air pump for motor-vehicle tires. 1,566,667; Dec. 22.
Fuller, Frederick L., assignor to The National Cash Register Company, Dayton, Ohio. Ticket-printing mechanism. 1,547,744; July 28.
Fuller, Garth C., assignor of one-third to E. D. Fuller, Douglaston, and one-third to N. H. Fuller, New York, N. Y. Game. 1,540,324; June 2.
Fuller-Gates Company. (See Gates, Frederic P., assignor.)
Fuller, George B. (See Millar, T. H., jr., and Fuller.)
Fuller, George F. (See Hart, George, assignor.)
Fuller, Geo. H., & Son Company. (See Brown, Frank F., assignor.)
Fuller, George P., La Salle, assignor, by mesne assignments, to E. Michael, Buffalo, N. Y. Making chromates. 1,531,088; Mar. 24.
Fuller, Harrison F., Indianapolis, Ind., and A. L. Betts, Cincinnati, Ohio, assignors to A. Davis, jr., Covington, Ky. Valve mechanism. 1,566,472; Dec. 22.
Fuller, Harry A., Long Beach, Calif. Boiler attachment. 1,552,292; Sept. 1.
Fuller, Henry H., Berlin, Wis. Chicken nest and roost. 1,551,479; Aug. 25.
Fuller, Ira L., Greenfield, Ind. Weather fan. 1,541,557; June 9.
Fuller, James T., Dallas, Tex. Insect-gathering machine. 1,550,898; Aug. 25.
Fuller, Judson M., Oak Park, assignor to The Harrington and King Perforating Co., Chicago, Ill. Perforated sheet. 1,540,325; June 2.
Fuller-Lehigh Company. (See Baker, William H., assignor.)
Fuller-Lehigh Company. (See Collins, Harry R., assignor.)
Fuller-Lehigh Company. (See Kaemmerling, Gustav, assignor.)
Fuller-Lehigh Company. (See Kinyon, Alonzo G., assignor.)
Fuller-Lehigh Company. (See Renkin, William O., assignor.)
Fuller, Leonard F., Palo Alto, Calif., and G. C. Sweet, Waterloo, N. Y., assignors, by mesne assignments, to Wireless Improvement Company, Jersey City, N. J. Arc converter. 1,562,952; Nov. 24.
Fuller, Louis J. (See Rice, A. S., and Fuller.)
Fuller, Mortimer S., Lawrence, Mich. Tool. 1,528,415; Mar. 3.
Fuller, Nathaniel H., et al. (See Fuller, Garth C., assignor.)
Fuller, Robert L. (See Hartman, J. Y., and Fuller.)
Fuller, Truman S., Schenectady, N. Y., assignor to General Electric Company. Welding. 1,559,415; Oct. 27.
Fullington, William H., assignor to K. J. Riddell, Cleveland, Ohio. Thread cutter. 1,542,932; June 23.
Fullips, George A., Milwaukee, Wis. Machine for grinding valves. 1,544,307; June 30.
Fullips, George A., Milwaukee, Wis. Bottle filler. 1,554,805; Sept. 22.
Fullips, George A., Milwaukee, Wis. Conveyer. 1,565,922; Dec. 15.
Fulper, John W., Annandale, N. J. Self-sharpening saw. 1,554,844; Sept. 22.
Fulper, John W., Annandale, assignor to E. H. Stout, Trenton, N. J. Method of making and structure of gears. 1,557,522; Oct. 13.
Fulton, Archie M. (See Altman, B., Fulton, and Breese.)
Fulton Bag & Cotton Mills. (See Wiggins, Fred C., assignor.)
Fulton Bell Company. (See Harris, Jacob M., assignor.)
Fulton, Charles E., Malta Bend, Mo. Radiator heater. 1,561,842; Nov. 17.
Fulton, Claude V., Hyde Park, South Australia, Australia. Medicine container and spoon. 1,543,209; June 23.
Fulton Company, The. (See Fulton, Weston M., assignor.)
Fulton Company, The. (See Fulton, W. M., and Giesler, assignors.)
Fulton Company, The. (See Giesler, Jean V., assignor.)
Fulton Foundry and Machine Company, The. (See Cookson, Thomas J., assignor.)
Fulton, Harry R., and J. J. Bowman, Washington, D. C., dedicated, by mesne assignments, to the people of the United States. Prevention of decay in fruits and vegetables. 1,557,757; Oct. 20.
Fulton, Harry R., and J. J. Bowman, Washington, D. C., dedicated, by mesne assignments, to the people of the United States. Prevention of decay of fruits and vegetables. 1,557,758; Oct. 20.
Fulton, Harry R., and J. J. Bowman, Washington, D. C. Prevention of decay of citrous fruits. 1,560,558; Nov. 10.
Fulton, Harry R., and J. J. Bowman, Washington, D. C. Preservation of fresh fruits and vegetables. 1,560,559; Nov. 10.
Fulton Iron Works Company. (See Hildebrand, Reinhard, assignor.)
Fulton, Isadore, and C. A. Boustead, Cresaps, W. Va. Cable connecter. 1,535,117; Apr. 28.
Fulton, John H. (See Mehls, Frederick W., assignor.)
Fulton, John S. S., assignor to United Conveyor Corporation, Chicago, Ill. Conveyer fitting. 1,524,092; Jan. 27.
Fulton, Luther D., Titusville, Pa., assignor to The De Laval Separator Company. Refining oil. 1,544,734; July 7.
Fulton, Luther D., Titusville, Pa., assignor of one-half to H. S. Bell, New York, N. Y. Oil filter and the like. 1,547,315; July 28.
Fulton, Morris M., assignor to Jefferson Electric Mfg. Co., Chicago, Ill. Stacking machine. 1,564,843; Dec. 8.
Fulton, Ralph E., Lincoln, Nebr. Grease retainer. 1,553,767; Sept. 15.
Fulton, Thomas M., Hawthorn, Victoria, Australia. Casement-window fitting. 1,544,387; June 30.
Fulton, Weston M., assignor to The Fulton Company, Knoxville, Tenn. Tank regulator. 1,523,950; Jan. 20.
Fulton, Weston M., assignor to The Fulton Company, Knoxville, Tenn. Tubular corrugated wall and making the same. 1,523,951; Jan. 20.
Fulton, Weston M., assignor to The Fulton Company, Knoxville, Tenn. Gate valve. 1,534,513; Apr. 21.
Fulton, Weston M., and J. V. Giesler, assignors to The Fulton Company, Knoxville, Tenn. Making flexible corrugated tubular walls. 1,522,051; Jan. 6.
Fulton, William B., Middletown, Ohio. Heating and drying apparatus. 1,538,105; May 19.
Fulton, William H., Irvington, N. J., assignor, by mesne assignments, to Titeflex Metal Hose Co. Swivel coupling. 1,532,395; Apr. 7.
Fulton, William H., Irvington, N. J., assignor, by mesne assignments, to Titeflex Metal Hose Co. Pipe coupling. 1,535,219; Apr. 28.
Fultz, David E., and O. L. Grigg, Madill, Okla. Spring wheel. 1,535,821; Apr. 28.
Fulwood, Alfred J., Washington, D. C. Sandwich-vending machine. 1,566,392; Dec. 22.
Funch, John L., Farrell's Flat, South Australia, Australia. Mechanical sheet holder for accounts and other documents. 1,528,875; Mar. 10.
Funcke, Max. (See Wells, W. B., and Funcke.)
Funk, Forest J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Butyl alcohol and acetone fermentation process. 1,538,516; May 19.

Funk, Henry A., St. Louis, Mo. Preventing wear in the crotch of trousers. 1,557,681; Oct. 20.
Funk, Hugo A. (See Lynn, J. P., and Funk.)
Funk, John R., et al. (See Ross, James T., assignor.)
Funk, Robert V., Chicago Heights, assignor, by mesne assignments, to Inland Steel Company, Chicago, Ill. Fencepost. 1,543,390; June 23.
Funk, Samuel M., Decatur, Ill. Brick-cleaning machine. 1,563,081; Nov. 24.
Funke, Elisabetha, Zurich, Switzerland. Hat convertible into umbrella. 1,532,310; Apr. 7.
Funsten, R. E., Company. (See Cowan, Richard S., assignor.)
Fur Protective Seal Corporation. (See Linden, P. P., and Heilweil, assignors.)
Furber, Frederick M., Revere, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Rotary transmission means. 1,536,091; May 5.
Furber, Frederick M., Revere, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Method and apparatus for treating shoes. 1,541,807; June 16.
Furber, Frederick M., Revere, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Patent leather repairing machine. 1,557,579; Oct. 20.
Furber, Frederick M., Revere, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Apparatus for treating shoe materials. 1,557,825; Oct. 20.
Furber, Frederick M., Revere, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Making molded articles. 1,560,795; Nov. 10.
Furber, Frederick M., Beachmont, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine and method applicable to the cutting of sheet material. 1,560,794; Nov. 10.
Furbish, Robert T., Lockport, N. Y. Calculating device. 1,553,683; Sept. 15.
Furbush, Frank L. (See Sargent, A. C., and Furbush.)
Furbush, Frank L., Graniteville, Mass. Snubber. 1,554,912; Sept. 22.
Furbush, Frank L., Westford, assignor to C. G. Sargent's Sons Corporation, Graniteville, Mass. Catch basin for wool-washing machines. 1,546,578; July 21.
Furbush, Frank L., and A. C. Sargent, Westford, assignors to C. G. Sargent's Sons Corporation, Graniteville, Mass. Exhaust-air conduit for driers. 1,527,952; Feb. 24.
Furda, Jacob, Winnipeg, Manitoba, Canada. Condiment holder. 1,535,597; Apr. 28.
Furedy, Frank, New York, N. Y. Adjustable writing implement. 1,536,430; May 5.
Furfaro, Nicola, and R. L. Rockwell, Seattle, Wash. Electric heater. 1,547,647; July 28.
Furgal, Frank L., Warren, Mass. Harness or drop-box chain. 1,565,085; Dec. 8.
Furia, Carlo, Brooklyn, N. Y. Duplex stringed instrument. 1,554,806; Sept. 22.
Furiate, Daniel P., Toledo, assignor of one-half to G. W. Zay, Tiffin, Ohio. Window guard. 1,534,377; Apr. 21
Furlong, Harry. (See Collins, Walter C., assignor.)
Furlong, Larry, Havre, Mont. Sickle-holding attachment for grinders. 1,535,021; Apr. 21.
Furman, Charles S., Lansing, Mich. Reversible collar. 1,563,274; Nov. 24.
Furman, John W., Point Township, Northumberland County, Pa. Planting machine. 1,540,210; June 2.
Furman, Thomas H., Los Angeles, Calif. Paddle ball. 1,559,953; Nov. 3.
Furmidge, Samuel, Chicago, Ill. Recoil check. 1,566,393; Dec. 22.
Furnace Improvement Company. (See Puddington, Arthur W., assignor.)
Furr, Floyd F., Staunton, Va. Automatic dumping wagon. 1,529,479; Mar. 10.
Furrer, Rudolph, assignor to A. O. Smith Corporation, Milwaukee, Wis. Time-indicating device for metal-working presses. 1,551,552; Sept. 1.
Furrey, Daniel H., Omaha, Nebr. Auxiliary automobile wheel. 1,524,925; Feb. 3.
Furry, Edmond G., Bridgewater, Va. Automobile door latch. 1,548,001; July 28.
Furst, Ernest. (See Brabson, T., and Furst.)
Furst, Peter, Urbana, Ill. Tractor attachment. 1,527,251; Feb. 24.
Furste, Henry, assignor to The United States Printing and Lithographing Company, Cincinnati, Ohio. Carton. 1,534,261; Apr. 21.
Furste, Henry, assignor to The United States Printing & Lithographing Company, Cincinnati, Ohio. Display device. 1,555,566; Sept. 29.
Furtaw, Charles A., Detroit, Mich. Basket-ball goal. 1,547,378; July 28.
Furuto, Toichi, Pennant, Saskatchewan, Canada. Binder-roller holder. 1,555,362; Sept. 29.
Fuscaldo, Ottavio, Brescia, Italy. Vehicle wheel with central swiveling. 1,555,240; Sept. 29.
Fussner, George, Menominee, Mich., assignor to Signal Electric Mfg. Co. Circuit interrupter. 1,536,336; May 5.
Futch, George W., Bowling Green, Fla. Fruit-packer's table. 1,527,039; Feb. 17.
Futcher, John F., assignor of one-half to J. F. Hawes, Chicago, Ill. Humidifying device. 1,551,511; Aug. 25.
Futers, Thomas C., and C. J. Forrester, Manchester, England. Tee for golf balls. 1,558,159; Oct. 20.
Fye, Clayton H., Howard, Pa. Spark-plug structure. 1,554,271; Sept. 22.
Fyfield, John E. (See Mussabini, Scipio G., assignor.)
Fyhrie, Ole, Racine, Wis. Curb-finishing tool. 1,547,452; Aug. 4.
Fykse, Mitchell L. (See Bager, S. R. W. M., and Fykse.)
Fyler, Annie M., Savannah, Ga. Invalid's foot brace. 1,539,082; May 26.
Fyrac Manufacturing Company. (See Whitselt, Cameron A., assignor.)
G. F. H. Corporation, The. (See Higinbotham, Arthur O., assignor.)
G & G Atlas Systems, Inc. (See Miller, Leo A., assignor.)
G. & G. Fixture Co., The. (See Walker, Ernest A.)
G. & G. Fixture Co., The. (See Walker, Ernest A., assignor.)
G G G Metal Stamping Company. (See Aubitz, Edward C., assignor.)
G & J Tire Company. (See Glickert, John E., assignor.)
G & O Manufacturing Company, The. (See Bracale, Giuseppe, assignor.)
G. R. S. Products, Inc., The. (See Howe, Winthrop K., assignor.)
G. R. S. Products, Inc. (See Merkel, Joseph F., assignor.)
G. R. S. Products, Inc., The. (See Schumann, Leon W., assignor.)
G. R. S. Products, Inc., The. (See Wuerpel, Morris, assignor.)
G. & W. Electric Specialty Co. (See Williams, Paul F., assignor.)
Gaál, Katalin, Garfield, N. J. Hair waver. 1,554,208; Sept. 22.
Gaarz, Wilhelm, Berlin-Charlottenburg, Germany, assignor to Westinghouse Electric & Manufacturing Company, New York, N. Y. Safety system for alternating-current generators. 1,539,834; June 2.
Gabbola, Raffaele, New York, N. Y. Composition for use as a salve or ointment. 1,525,285; Feb. 3.
Gabel, Ellsworth, Harrisburg, Pa. Record holder. 1,551,302; Aug. 25.
Gabel, Paul E., and E. L. Knippling, Dayton, Ohio. Dental appliance. 1,552,837; Sept. 8.
Gabeline, Jacob B., Burlington, assignor to Standard Four Tire Company, Keokuk, Iowa. Automobile tire. Des. 66,364; Jan. 6.
Gabeline, Jacob B., Burlington, assignor to Standard Four Tire Company, Keokuk, Iowa. Automobile tire. Des. 66,455; Jan. 20.
Gable, Joseph, Cleveland, Ohio. Antiskid chain. 1,522,364; Jan. 6.
Gable, William T., Baltimore, Md., assignor to Bethlehem Steel Company, Bethlehem, Pa. Threading machine. 1,524,427; Jan. 27.
Gabler, Victor H. (See Modjeska, George, assignor.)
Gabriel, Adam, Chicago, Ill., assignor to W. F. Doenges, San Antonio, Tex. Lock for handles of safes or vaults. 1,560,508; Nov. 3.
Gabriel, Adam, Chicago, Ill., and W. F. Doenges, San Antonio, Tex.; said Gabriel assignor to said Doenges. Thermally-controlled safety handle for doors. 1,560,509; Nov. 3.
Gabriel, Charles. (See Royce, G., and Gabriel.)
Gabriel, John C., New York, N. Y., and A. G. Landeen, Caldwell, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Discharge-device system. 1,542,381; June 16.
Gabriel, Leo W., Badin, N. C., assignor to Aluminum Company of America, Pittsburgh, Pa. Testing molten alumina. 1,534,032; Apr. 21.
Gabriel Steel Company. (See Wall, Frank E., assignor.)
Gabriele, Victor, Albuquerque, N. Mex. Blade-sharpening device. 1,528,605; Mar. 3.
Gadda, Erik, Silverton, Oreg. Harrow. 1,544,442; June 30.
Gaddis, Hugh L., assignor to American Steel Products Co., Macomb, Ill. Brooder stove. 1,567,364; Dec. 29.
Gaddy, Vernie L. (See Krase, N. W., and Gaddy.)
Gade, Samuel, New York, N. Y. Valve. 1,541,558; June 9.
Gade, Samuel, New York, N. Y. Bath fixtures. 1,566,273; Dec. 22.
Gadomski, Zygmunt, Jersey City, N. J. Ring holder for pencils. 1,544,971; July 7.
Gaffney, William F., et al. (See Leeman, Charles E., assignor.)
Gaffney, William F., and J. V. Weis, Albany, N. Y. Guide light for automobiles. 1,539,389; May 26.
Gage, André, St.-Ouen, France. Level indicator of the luminous type. 1,532,995; Apr. 7.
Gage, Arthur G., C. H. McWilliams and L. M. Kellogg, Los Angeles, Calif. Oil-operated well pump. 1,544,898; July 7.
Gage, Edward G., Brooklyn, N. Y. Separating desired from undesired electric currents. 1,550,023; Aug. 18.
Gage, Harold L., Salem, assignor of one-third to F. F. Burva, Woodburn, Oreg. Light-projecting lens. 1,561,149; Nov. 10.

Alphabetical list of patentees—Continued.

Gage, Spurgeon, Mount Hermon, Mass. Radiator air valve. 1,552,838; Sept. 8.
Gagelman, William F., Great Bend, Kans. Clutch lever. 1,545,555; July 14.
Gagg, Anton. (See Huguenin, A., and Gagg.)
Gagne, Jean B., Walford Station, Ontario, Canada. Trap. 1,546,066; July 14.
Gagnon, Bernard E. (See Goodridge, G. W., and Gagnon.)
Gagnon, Robert C., Eagle Lake, Me. Crosscut-saw handle. 1,522,436; Jan. 6.
Gagnon, William J. (See Goodridge, G. W., and Gagnon.)
Gahagan, John T., Normal, Ill. Spring seat support for cultivators. 1,550,067; Aug. 18.
Gahagan, Walter H. (See Prokofieff, Ivan M., assignor.)
Gaidies, Georg. (See Skaupy, F., Fehse, and Gaidies.)
Gail, John F., Evanston, Ill., assignor to Simmons Company, Kenosha, Wis. Mattress-stitching mechanism. 1,524,350; Jan. 27.
Gail, John F., Evanston, Ill., assignor to Simmons Company, Kenosha, Wis. Corner fastening. 1,527,181; Feb. 24.
Gaillard, Tacitus W., Brooklyn, N. Y. Tool. 1,559,084; Oct. 27.
Gaines, Jacob S., and M. E. Creighton, Cairo, Ill. Circuit closer. 1,562,695; Nov. 24.
Gair, James, W. S., Williams, London, and E. Jones, Liverpool, England. Vehicle wheel. 1,560,156; Nov. 3.
Gair, Robert, Company. (See Cavanagh, William F., assignor.)
Gair, Robert, Company. (See Hornecker, George, assignor.)
Gair, Robert, Company. (See Tinsley, Edward O., assignor.)
Gaire, Paul E., Brussels, Belgium. Device for curling or undulating hair. 1,561,514; Nov. 17.
Gaisman, Henry J., New York, N. Y. Razor-blade holder. 1,532,131; Apr. 7.
Gaisman, Henry J. New York, N. Y. Humidor. 1,540,211; June 2.
Gaisman, Henry J., New York, N. Y. Container. 1,552,918; Sept. 8.
Gaisman, Henry J., New York, N. Y. Safety razor. 1,562,445; Nov. 24.
Gaisman, Lucien, Hooley Hill, near Manchester, England. Rubber-faced paving and like block. 1,560,174; Nov. 3.
Galanis, Emanuel N., New York, N. Y. Miner's safety cap. 1,525,030; Feb. 3.
Galarneau, William J., Mount Vernon, Wash. Milk strainer. 1,567,937; Dec. 29.
Galassi, Ernest, Brooklyn, N. Y. Bumper for motor vehicles. 1,533,985; Apr. 14.
Galassi, Ernest P., Brooklyn, N. Y. Fender for road vehicles. 1,566,743; Dec. 22.
Galbraith, Bob L., Oliver Springs, Tenn. Suspenders. 1,560,157; Nov. 3.
Galbraith, George, Rochester, N. Y. Cone-making machine. 1,529,882; Mar. 17.
Galbreath, Lon, et al., trustees. (See Sharpe, William A., assignor.)
Galbraith, Malcolm. (See Jones, Carlos W., assignor.)
Galbraith, Thomas J., Richmond, Va. Coating machine. 1,565,435; Dec. 15.
Galdi, Alfred C, and A., Somerville, Mass. Unauthorized-use preventer. 1,552,136; Sept. 1.
Galdi, Armand. (See Galdi, Alfred C. and A.)
Galdo, Manuel F. (See Casablanca, F. J., and Galdo.)
Gale, Emily H. M., St. Cheverell, England. Catamenial appliance. 1,555,708; Sept. 29.
Gale, Etta F., Toronto, Ontario, Canada. Locking device for hinges. 1,533,401; Apr. 14.
Gale, Francis G., Waterville, Quebec, Canada. Corner fastening for mattress frames. 1,543,839; June 30.
Gale, James W., Toronto, Ontario, Canada. Cloth-laying machine. 1,524,705; Feb. 3.
Gale, John M., Eaton, Ohio. Safety cash cabinet. 1,546,646; July 21.
Gale, Knight W., Los Angeles, Calif. Separator. 1,549,913; Aug. 18.
Galetti, Eugene, W. (See Keefer, B. C., jr., and Galetti.) Oct. 6.
Galetzka, Ambros, assignor of one-half to Sächsisches Serumwerk Aktiengesellschaft, Dresden, Germany. Producing photomechanical printing plates. 1,557,354; Oct. 13.
Galford, Everett H., Elkins, W. Va. Dumping truck. 1,562,222; Nov. 17.
Galgoczi, Walter, Rosebush, Mich., assignor of one-third to P. John, East Chicago, Ind. Dining table. 1,534,848; Apr. 21.
Galik, Frank, Fairgrove, Mich. Combined wardrobe and bed. 1,567,258; Dec. 29.
Galion Iron Works & Mfg. Co., The. (See Arndt, Franklin E., assignor.)
Galion Iron Works & Mfg. Co., The. (See Cassada, George C., assignor.)
Galion Iron Works & Mfg. Co., The. (See Keeler, Raymond W., assignor.)
Galion Metallic Vault Company, The. (See Gay, J. C., Smith, and Quirk, assignors.)
Galion Metallic Vault Company, The. (See Smith, R. E., Gay, and Arnold, assignors.)
Galke, Max, Eisenach, Germany. Crosswise-reenforced-concrete ribbed ceiling with hollow or light blocks. 1,557,759; Oct. 20.
Gall, Cary H. (See Austin, R. L., and Gall.)
Gall, John H., and G. Swanson, Marshfield, Oreg. Combined safety valve and signal for pneumatic tires. 1,543,077; June 23.
Gallaghan, John P. (See Bancroft, Roy, asignor.)
Gallagher, Alfred H., Chicago, Ill. Heat insulation. 1,535,220; Apr. 28.
Gallagher, Arthur D., assignor to Oliver Chilled Plow Works, South Bend, Ind. Wheeled cultivator. 1,535,914; Apr. 28.
Gallagher, Charles F., Mayfield, Pa. Lubricating car-journal box. 1,531,384; Mar. 31.
Gallagher, Edward A., Mount Vernon, Wash. Milk pail. 1,538,480; May 19.
Gallagher, Francis E., and W. M. Peckham, Troy, N. Y. Densometer for testing fabrics. 1,538,793; May 19.
Gallagher, George D., Washington, D. C., assignor to Winchester Repeating Arms Company, New Haven, Conn. Handlamp. 1,527,972; Mar. 3.
Gallagher, George D., Washington, D. C., assignor, by mesne assignments, of twenty-five one hundred and fourths to N. T. Hoos, twenty-five one hundred and fourths to R. B. Walten, four one hundred and fourths to M. G. Schanberger, Baltimore, Md., and twenty-five one hundred and fourths to C. F. Moore, Washington, D. C., and twenty-five one hundred and fourths to J. M. Matthews, Baltimore County, Md. Safety-razor-blade stropper. 1,542,382; June 16.
Gallagher, James F., Brooklyn, N. Y. Thermostat. 1,531,603; Mar. 31.
Gallagher, James F., Brooklyn, N. Y. Diaphragm. Freeport, N. Y. Railway draft gear. 1,567,727; Dec. 29.
Gallagher, John J. (See Martin, Frederick T., assignor.)
Gallagher, Lillian K. (See Gallagher, Richard D., jr., assignor.)
Gallagher, Paul C., assignor to Paxton and Gallagher Company, Omaha, Nebr. Bottle. Des. 68,571; Oct. 27.
Gallagher, Richard D., jr., assignor to L. K. Gallagher, 1,565,086; Dec. 8.
Gallaher, Andrew J., St. Louis, Mo. Method of and apparatus for heating water. 1,549,483; Aug. 11.
Gallaher, Clyde O. (See Southward, G. B., and Gallaher.)
Galland Henning Mfg. Co. (See Nelson, Karl O., assignor.)
Galland, Jean, Boulogne-sur-Seine, France. Truck for use in maneuvering aircraft. 1,541,700; June 9.
Gallant, Joseph E. (See Bellavance, Paul J., assignor.)
Gallardo, Joseph J., San Tecla, Salvador. Infusion extractor. 1,535,769; Apr. 28.
Gallaudet, Edson F., East Greenwich, R. I. Tennis and similar racket. 1,531,778; Mar. 31.
Gallaudet, Edson F., New York, N. Y. Tennis racket and the like. 1,548,134; Aug. 4.
Galle, Hugo, deceased, by S. Galle, executrix, Coesfeld, Germany. Traveling or chain grate stoker. 1,565,087; Dec. 8.
Galle, Sophie, executrix. (See Galle, Hugo.)
Gallegos, J. C. (See Montoya, Tib, assignor.)
Galley, Frederick G., Gidea Park, assignor to Kent-Mitchell, Limited, London, England. Advertising apparatus. 1,547,495; July 28.
Galli, Frank P., assignor to Peanut Specialty Co., Chicago, Ill. Peanut-hulling machine. 1,545,826; July 14.
Gallian, Joseph, San Francisco, Calif. Waterproof paint. 1,560,075; Nov. 3.
Gallice, Claude, Los Angeles, Calif. Automobile signal casing. Des. 68,097; Sept. 1.
Galligan, Carl F., Berkeley, assignor to F. A. Frazier Company, San Francisco, Calif. Spray mixture and making the same. 1,535,525; Apr. 28.
Galligan, Thomas F., Philadelphia, Pa. Glare guard for eyeglasses. 1,564,663; Dec. 8.
Gallimore, Keith F. (See Conradson, P., Kempton, and Gallimore.)
Gallob, George, Brooklyn, N. Y. Comfort shower curtain. 1,545,093; July 7.
Galloway, Charles D., Philadelphia, Pa. Handle for storage batteries. 1,567,799; Dec. 29.
Galloway, James W., Wolcott, N. Y. Automobile headlight-turning device. 1,524,351; Jan. 27.
Galloway, Jesse G., Falmouth, Ky. Compartment bag. 1,557,246; Oct. 13.
Galloway, Robert M., Richmond, Ind., and P. C. Burton, Clarendon Hills, Ill., assignors to The National Automatic Tool Company, Richmond, Ind. Cycle-control mechanism. 1,557,928; Oct. 20.
Galson, Henry L. (See Hurxthal, A. O., and Galson.)
Galt, Dwight B. (See Tupper, Arthur W., assignor.)
Galterio, Elia, Denver, Colo. Bandit trap. 1,533,243; Apr. 14.
Galusha, Albert L., Caldwell, N. J. Gas producer. 1,531,857; Mar. 31.
Galvin, Charles E., assignor to The Ridgley Trimmer Company, Springfield, Ohio. Frame for paper-trimming tool. Des. 68,202; Sept. 15.

Galvin, Charles E., assignor to The Ridgely Trimmer Company, Springfield, Ohio. Table and straightedge for trimming paper. 1,553,153; Sept. 8.
Galvin Electric Manufacturing Company. (See Winter, William G., assignor.)
Galvin, James W., Springfield, assignor of one-half to J. Galvin, Lima, Ohio. Method of and apparatus for making electric steel. 1,531,858; Mar. 31.
Galvin, John. (See Galvin, James W., assignor.)
Galvin, Walter B. (See Bundy, E. A., and Galvin.)
Galwey, Edward K., assignor of one-half to F. W. Caillat, San Jose, Calif. Aeroplane. 1,558,975; Oct. 27.
Gamage, William T. (See Barry, James J., assignor.)
Gamage, William T. (See Barry, J. J., and Anthony, assignors.)
Gambel, Christian J., New Orleans, La. Making decolorizing carbons. 1,528,371; Mar. 3.
Gambel, Christian J., New Orleans, La. Decolorizing carbon and producing the same. 1,543,763; June 30.
Gambel, Christian J., assignor to Carbrox Company, New Orleans, La. Decolorizing composition and producing the same. 1,528,370; Mar. 3.
Gambill, William M., Merkel, Tex. Dental articulator. 1,567,938; Dec. 29.
Gamble, Hugh A., et al. (See Berry, Hiram N., assignor.)
Gamble, John T., Frenchtown, N. J. Refining engine. 1,548,135; Aug. 4.
Gamble, Wilbur A., West New York, assignor of one-half to R. J. Heitzman, Union Hill, N. J. Skate. 1,548,032; Aug. 4.
Gambon, Lewis A., Canton, Ohio. Vacuum collector. 1,560,347; Nov. 3.
Gameson, Thomas F., and T. F. Davis, Wilson, Okla. Automatic feed control for liquid-storage systems. 1,529,585; Mar. 10.
Gamm, Charles C., St. Paul, Minn., assignor to Waldorf Paper Products Company. Sealing machine for fiber containers. 1,549,862; Aug. 18.
Gammeter, Harry C., Cleveland Heights, Ohio, assignor to The American Multigraph Company, Cleveland, Ohio. Method of and apparatus for casting stereotype plates. 1,544,570; July 7.
Gammeter, John R. (See Beyea, Frank H., assignor.)
Gammeter, John R. (See Davidson, E. E., and Gammeter.)
Gammeter, John R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Steering wheel. 1,522,235; Jan. 6.
Gammeter, John R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Battery-jar-testing apparatus. 1,525,286; Feb. 3.
Gammeter, John R., assignor to himself and H. W. Smith, Akron, Ohio. Golf club. 1,528,017; Mar. 3.
Gammeter, John R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Golf ball and making the same. 1,534,104; Apr. 21.
Gammeter, John R., Akron, Ohio, assignor to The American Chain Company, Bridgeport, Conn. Bead core. 1,538,430; May 19.
Gammeter, John R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Doorcheck strap. 1,543,912; June 30.
Gammeter, John R., Akron, Ohio, assignor to The American Chain Company, Bridgeport, Conn. Pneumatic-tire construction. 1,549,762; Aug. 18.
Gammeter, John R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for molding hollow articles. 1,553,154; Sept. 8.
Gammeter, John R., and A. E. Falor, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for making endless tubes. 1,531,385; Mar. 31.
Gammeter, John R. and H. Dewhirst, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Shoe heel. 1,561,711; Nov. 17.
Gammeter, John R., and W. D. Kmentt, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Valve mechanism. 1,532,396; Apr. 7.
Gammeter, John R., C. W. Leguillon, and W. D. Kmentt, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Apparatus for manufacturing tires. 1,526,594; Feb. 17.
Gammon, Samuel F., Jacksonville, Fla., assignor to The International Association of Civitan Clubs, Birmingham, Ala. Button. Des. 68,697; Nov. 10.
Gammons, William W., Jersey City, N. J. Machine for sewing sweat bands, etc., into hats. 1,550,796; Aug. 25.
Gams, Alphons, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Preparation of solutions of medicaments insoluble or sparingly soluble in water. 1,526,633; Feb. 17.
Gamewell Company, The. (See Beach, Clarence E., assignor.)
Gamewell Company, The. (See Smith, Harry S., assignor.)
Ganahl, Joseph A., Los Angeles, Calif. Weightless-sash support. 1,526,848; Feb. 17.
Ganders, Fred E., Walla Walla, Wash. Golf club. 1,556,928; Oct. 13.
Gandrau, Noel E., Watts, Calif. Tool-holding device. 1,566,195; Dec. 15.
Gane, John, Vancouver, British Columbia, Canada. Coupling connection to hose pipes. 1,538,395; May 19.
Gangi, Joseph, New York, N. Y. Water-wave device for hair. 1,526,668; Feb. 17.
Gangler, Paul, Esslingen, assignor to the Firm Fr. Hesser Maschinenfabrik-Aktiengesellschaft, Stuttgart-Cannstatt, Germany. Method and machine for making paper tubes. 1,565,635; Dec. 15.
Gann, John A., assignor to The Dow Chemical Company, Midland, Mich. Flux for magnesium and alloys thereof. 1,534,105; Apr. 21.
Gann, R. H., et al. (See McMillin, Gail H., assignor.)
Gannestad, Thor, Pittsburgh, Pa. Folding apparatus for metallic sheets. 1,543,000; June 23.
Gannestad, Thor, assignor to E. M. Moore, Pittsburgh, Pa. Hydrant. 1,562,223; Nov. 17.
Gannett, Danforth K., Arverne, N. Y., and M. Kirkwood, East Orange, N. J., assignors to American Telephone and Telegraph Company. Electrical signaling system. 1,548,878; Aug. 11.
Gannon, Elizabeth, E. D. McGinn, A. H. Sprute, G. F. Akin, and T. J. Feely, assignors to Gannon Weed Cutter and Track Dresser Company, Farmington, Minn. Weed cutter and track dresser. 1,525,729; Feb. 10.
Gannon, Joseph, Walton, N. Y. Folding cot and the like. 1,540,212; June 2.
Gannon, Joseph J., assignor to Diamond Crystal Salt Company, St. Clair, Mich. Closure. 1,561,601; Nov. 17.
Gannon Weed Cutter and Track Dresser Company. (See Gannon, E., McGinn, Sprute, Akin, and Feely, assignors.)
Gannon, Wilfred, assignor to W. R. Tidmarsh, London, England. Starting handle for internal-combustion engines. 1,534,940; Apr. 21.
Gano, Harlan S., Wilkinsburg, and M. C. Terry, Philadelphia, Pa., assignors to Westinghouse Electric and Manufacturing Company. Device for controlling the flow of fluids. 1,558,081; Oct. 20.
Gans, Bertram J., assignor to Cameron and Company, Inc., Napa, Calif. Display tag. 1,523,064; Jan. 13.
Gans, Otto, Waltershausen, Germany. Fastening means for doll heads. 1,545,489; July 14.
Gans, Otto, Waltershausen, Germany. Swivel joint for dolls. 1,556,095; Oct. 6.
Gansert, Herman, jr. (See Gansert, Fred and H., jr.)
Gansert, Herman, jr., Syracuse, N. Y. Electrically heated sadiron. 1,562,224; Nov. 17.
Gansert, Fred and H., jr., Syracuse, N. Y. Method of and apparatus for making paper-box caps. 1,534,698; Apr. 21.
Gansle, Christian, Memphis, Tenn. Croustade. Des. 67,885; July 28.
Gantt, Arthur D. (See Haynes, Robert E., assignor.)
Gantt, Jacob P., Wagener, S. C. Battery-charging switchboard. 1,542,229; June 16.
Gantvoort, John M., Beacon, N. Y. Baker's oven. 1,559,416; Oct. 27.
Gantz, Andrew, Youngstown, Ohio. Open-hearth-furnace door frame. 1,542,690; June 16.
Ganz, Adolf, New Brighton, N. Y. Welding torch. 1,542,230; June 16.
Ganz, Philip, New York, N. Y. Dispensing machine. 1,535,915; Apr. 28.
Ganz, William, Chicago, Ill. Lock. 1,550,435; Aug. 18.
Ganz, William, Chicago, Ill. Automobile lock. 1,567,259; Dec. 29.
Ganzhorn, Philip, Glen Ellyn, Ill. Automobile game. 1,555,363; Sept. 29.
Garabrant, George E., Irvington, and E. E. Beck, Roselle, N. J.; said Garabrant assignor to said Beck. Caramel cooker. 1,558,976; Oct. 27.
Garage Utilities Co., The. (See Dahl, John L., assignor.)
Garagnani, Mario, Paris, France, assignor of one-half to H. A. De Mailly, New York, N. Y. Fuel tank for aeroplanes and the like. 1,535,462; Apr. 28.
Garankin, Theodore P., New York, N. Y. Automatic gas and electric coupling for railway cars. 1,540,936; June 9.
Garay, y Silva, Jorge, Mexico, Mexico. Loading device for firearms. 1,556,255; Oct. 6.
Garbell, Max, Chicago, Ill. Typewriting machine. 1,535,153; Apr. 28.
Garbell, Max, assignor, by mesne assignments, to O. D. Jennings & Company, Chicago, Ill. Typewriting machine. 1,534,585; Apr. 21.
Garbell, Max, assignor, by mesne assignments, to O. D. Jennings & Company, Chicago, Ill. Typewriter. 1,566,530; Dec. 22.
Garber, Jesse B., assignor to The Deming Company, Salem, Ohio. Pump. 1,539,556; May 26.
Garbin, Jules F., assignor to William L. Gilbert Clock Company, Winsted, Conn. Machine for grinding the ends of arbors for the balance wheels of clocks or similar articles. 1,531,281; Mar. 31.
Garbutt, Frank E., and R. G. Fear, Los Angeles, Calif., assignors to Famous Players-Lasky Corporation. Intermittent movement. 1,560,908; Nov. 10.
Garcelon, George H., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Resilient drive wheel. 1,543,706; June 30.

Garcia, Antonio C., Ermita, Manila, P. I. Horse-race game. 1,553,895; Sept. 15.
Garcia, Antonio M., Stockton, Calif. Hydraulic mining machinery. 1,554,272; Sept. 22.
Garcia, Gonzalo A., San Antonio, Tex. Folding container. 1,566,196; Dec. 15.
Garcia, José F., Habana, Cuba. Plowing machine. 1,561,978; Nov. 17.
Garcia, Salvador A., Guadalajara, Mexico. Safety lock. 1,548,453; Aug. 4.
Gard, Horatio V., et al. (See Johnson, Almon A., assignor.)
Gardels, Rudolph. (See Kaiser, W., and Gardels.)
Garden, Alexander T., Augusta, Kans. Oil-burner. 1,527,858; Feb. 24.
Garden City Feeder Company. (See Van Houweling, Arthur C., assignor.)
Gardhouse, Elmer E., Palmyra, Mo. Gateway. 1,539,177; May 26.
Gardiner, Frederick W., Yonkers, N. Y. Method and system for indicating or controlling train spacing. 1,526,130; Feb. 10.
Gardiner, Lupton, Mongonui, North Auckland, New Zealand. Metal shoe for concrete and other piles. 1,542,498; June 16.
Gardner, Charles, assignor to The Miller Rubber Company, Akron, Ohio. Washer-placing apparatus. 1,547,209; July 28.
Gardner, Charles E., Gloucester, and A. R. Goodwin, Kidderminster, England. Apparatus for the mixing of food materials with edible fats, chocolate, and like materials. 1,552,293; Sept. 1.
Gardner, Charles F. (See Williams, Harry W., assignor.)
Gardner, Charles W., deceased, by E. F. Gardner, survivor of community estate, Austin, Tex. Fuel and air control for internal-combustion engine. 1,547,579; July 28.
Gardner, Clayton M., St. Regis Falls, N. Y. Distributing tray. 1,556,684; Oct. 13.
Gardner, Daniel, Weybridge, England. Manufacture of paints. 1,558,082; Oct. 20.
Gardner, Daniel H., and G. Baker, Minneapolis, Minn. Air-brake drain device. 1,566,084; Dec. 15.
Gardner, Edward B., et al. (See Gardner, Ralph D., assignor.)
Gardner, Edward B. and R. D., and J. Nielsen, Beloit, Wis. Grinding machine. 1,523,952; Jan. 20.
Gardner, Edward B. and R. D., and J. Nielsen, Beloit, Wis. Grinding machine. 1,563,900; Dec. 1.
Gardner, Elizabeth F., survivor of community estate. (See Gardner, Charles W.)
Gardner, Francis W. (See Parsons, C. A., and Gardner.)
Gardner, Frank, Dallas, Tex. Pump jack. 1,567,586; Dec. 29.
Gardner, Frederic E., Beloit, Wis. Grinding machine. 1,530,488; Mar. 24.
Gardner, Frederic E., Beloit, Wis. Grinding machine. 1,531,282; Mar. 31.
Gardner, George D., San Jose, Calif. Can-draining machine. 1,539,475; May 26.
Gardner, Henry A., Washington, D. C. Film-forming composition. 1,564,664; Dec. 8.
Gardner, Irvine C., Cambridge, Mass. Stabilized optical system. 1,524,788; Feb. 3.
Gardner, Irwin A., Chicago, Ill. Heating attachment. 1,560,560; Nov. 10.
Gardner, John, Weehawken, N. J. Mold for pneumatic tubes. 1,549,250; Aug. 11.
Gardner, John D., Phoenix, Ariz. Sash adjuster and fastener. 1,564,844; Dec. 8.
Gardner, John E. (See Bellamy, J. I., and Gardner.)
Gardner, John E., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,554,999; Sept. 29.
Gardner, Joseph I., Lakeside, Ariz. Clutch release. 1,534,699; Apr. 21.
Gardner, Kirtland. (See Biggert, F. C., jr., and Gardner.)
Gardner, Leland A., East Orange, N. J., assignor to American Telephone and Telegraph Company. Alloy for Electrical contacts. 1,565,358; Dec. 15.
Gardner, Omar N., Jamestown, N. Y. Operating and detaching mechanism for excavating buckets. 1,535,720; Apr. 28.
Gardner, Percy, East Orange, N. J., assignor to H. M. Bunker & Co., Inc., New York, N. Y. Seam-opening device. 1,549,484; Aug. 11.
Gardner, Ralph D. (See Gardner, E. B. and R. D., and Nielsen.)
Gardner, Ralph D., Beloit, Wis., assignor of one-third to E. B. Gardner and one-third to J. Nielsen. Grinding machine. 1,563,901; Dec. 1.
Gardner, Richard N., San Francisco, Calif. Time calculator. 1,526,472; Feb. 17.
Gardner, Walter A. (See Otis, S., and Gardner.)
Garduño, Adalberto, Toluca, Mexico. Seed-planting machine. 1,526,275; Feb. 10.
Gardy, Henry D., Philadelphia, Pa. Amusement apparatus. 1,523,871; Jan. 20.
Garfield, James L., Drexel Hill, Pa. Loose-leaf holder. 1,537,666; May 12.
Garfield, Walter S., Dothan, Ala. Combined corner shield and caster. 1,542,231; June 16.
Garfinkel, Himan, Corona, N. Y. Umbrella. 1,535,993; Apr. 28.
Garford, Francis S., Lougheed, Alberta, Canada. Fence-wire staple. 1,543,764; June 30.
Gargan, John O., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Cooling carrier-wave apparatus. 1,537,228; May 12.
Gargan, John O., Brooklyn, N. Y., assignor to Western Electric Company, Incorporated, New York, N. Y. Support for vacuum tubes. 1,545,247; July 7.
Gargan, John O., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Condenser. 1,565,088; Dec. 8.
Gargan, Joseph, Peabody, Mass. Boot and shoe construction. 1,542,499; June 16.
Gargiulo, Frederick, New Haven, Conn. Radiator unit. 1,563,182; Nov. 24.
Gargolinski, Anthony D., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Lock knife for pattern mechanism. 1,553,606; Sept. 15.
Garin, George P., Baltimore, Md. Game card. Des. 68,904; Dec. 1.
Garity, William, Brooklyn, N. Y., assignor to De Forest Radio Telephone & Telegraph Company, Jersey City, N. J. Audion electrode structure. 1,567,260; Dec. 29.
Garity, William E., assignor to De Forest Radio Telephone & Telegraph Company, New York, N. Y. Continuous wave-transmission system. 1,523,011; Jan. 13.
Garland, Edith M., St. Paul, Minn. Cup holder. 1,530,256; Mar. 17.
Garland, Harrison W. (See McIntosh, George D., assignor.)
Garland Manufacturing Company. (See Hendershot, Robert F., assignor.)
Garland, Oscar A., Hot Springs, Ark. Brake mechanism. 1,551,987; Sept. 1.
Garlick, Maurice C., Easton, Pa. Electrical switching apparatus. 1,527,511; Feb. 24.
Garlick, Maurice C., Easton, Pa. Dual-position spring switch. 1,527,512; Feb. 24.
Garlick, Maurice C., Easton, Pa. Switch and the like. 1,564,340; Dec. 8.
Garlick, Maurice C., Easton, Pa. Electrically-operated switch. 1,564,341; Dec. 8.
Garlinghouse, Leslie H., Aspinwall, Pa., assignor to Blaw-Knox Company. Shore. 1,531,859; Mar. 31.
Garlinghouse, Leslie H., Aspinwall, Pa., assignor to Blaw-Knox Company. Floor-form apparatus. 1,555,243; Sept. 29.
Garman, Harry B., Detroit, Mich., assignor to The Steel Products Company, Cleveland, Ohio. Drag link. 1,548,990; Aug. 11.
Garman, Harry B., Detroit, Mich., assignor to The Steel Products Company, Cleveland, Ohio. Making drag links. 1,551,654; Sept. 1.
Garman, Raymond H., Wilmette, Ill. Instruction outfit for children. 1,562,225; Nov. 17.
Garner, Bernard J., Cross Plains, Tex. Clamp. 1,553,855; Sept. 15.
Garner, Fay. (See Garner, William and F.)
Garner, Frank, Chapel-en-le-Frith, and A. Hall, Ansdell, England. Apparatus for treating rubber and the like. 1,567,587; Dec. 29.
Garner, James C., Houston, Tex. Cotton separator and renovator. 1,527,859; Feb. 24.
Garner, James C., Houston, Tex. Mechanism for breaking and cleaning cotton. 1,531,650; Mar. 31.
Garner, Walter, Comanche, Tex. Fountain brush. 1,532,804; Apr. 7.
Garner, William, Longmont, and F. Garner, Erie, Colo. Beet loader. 1,522,007; Jan. 6.
Garner, William R., Erie, Pa., assignor of one-fourth to C. Jacobsen and one-fourth to A. F. Jorss, Washington, D. C. Combined telegraph relay and telephone. 1,557,247; Oct. 13.
Garnett, Henry J. (See Smith, W. S., and Garnett.)
Garnsey, Charles T., assignor to Joliet Macaroni Co., Joliet, Ill. Drying macaroni. 1,551,818; Sept. 1.
Garod Corporation. (See Rodman, Isaac P., assignor.)
Garone, Frank, Brooklyn, N. Y., assignor to New York Wire & Spring Company. Support for automobile bumpers. 1,525,646; Feb. 10.
Garrecht, Arthur C., South Boundbrook, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Universal joint. 1,553,312; Sept. 15.
Garretson, Harry D., New York, N. Y. Protecting X-ray tubes. 1,566,197; Dec. 15.
Garretson, Harry D., New York, N. Y. Dental X-ray system. 1,566,198; Dec. 15.
Garretson, Percy E., Columbus, N. J. Rock-crushing machine. 1,545,248; July 7.
Garrett, Berton A., Schenectady, N. Y., assignor to General Electric Company. Self-oiling gearing. 1,554,081; Sept. 15.
Garrett, Earl V., Tamaqua, Pa. Ice-cream cabinet. 1,556,516; Oct. 6.
Garrett, George K., Philadelphia, Pa. Method of and apparatus for making lock washers. 1,560,228; Nov. 3.
Garrett, H. J., et al. (See Patton, Samuel I., assignor.)

Garrett, James, Madison, Wis. Car door. 1,547,210; July 28.
Garrett, Odessa, Clinchco, Va. Porch swing. 1,538,396; May 19.
Garrett, Percival A., Goodmayes, England. Apparatus for aerating liquids and the like. 1,562,628; Nov. 24.
Garrett, Peter J., Morgantown, W. Va. Adjustable window-shade bracket. 1,537,431; May 12.
Garrett, Robert E., Nashville, Tenn. Asphalt-spreading machine. 1,555,654; Sept. 29.
Garrett, Robert H., Dawson, Ill. Disk steering wheel for automobiles. 1,547,801; July 28.
Garrett, William A., and J. F. Mieslang, Brookfield, Mo. Device for heating water. 1,554,495; Sept. 22.
Garrett, William M., Minneapolis, Minn. Luminous dial attachment for telephones. 1,553,856; Sept. 15.
Garrigan, Cornelius J., Millvale, Pa. Limit stop for cranes or hoists. 1,553,607; Sept. 15.
Garrigus, Frank H., Bristol, assignor to The Plainville Manufacturing Company, Plainville, Conn. Fastener. 1,522,179; Jan. 6.
Garriott, William W., Seattle, Wash. Vehicle wheel. 1,562,696; Nov. 24.
Garris, George M., Sargent, Nebr. Draft-tree clip. 1,544,899; July 7.
Garris, Marian A., Spokane, Wash. Cabinet. 1,543,563; June 23.
Garrison, Flint, St. Louis, Mo. Direction signal for automobiles. 1,528,051; Mar. 3.
Garrison, Herman, Chicago, Ill. Can opener. 1,551,303; Aug. 25.
Garrison, Orlando, Dayton, Ohio. Chuck. 1,561,843; Nov. 17.
Garrison, Orlando, Dayton, Ohio. Chuck. 1,565,227; Dec. 8.
Garrison, William F., Alcova, Wyo. Hook. 1,527,040; Feb. 17.
Garrity, John J., and J. F. Bradley, Bridgeport, Conn. Saw guide and square. 1,535,661; Apr. 28.
Garrity, Sarah A. (See Yowell, Henry V., assignor.)
Garrow, James G. (See Case, G. O., and Garrow.)
Garrow, Theodore A., Los Angeles, Calif. Combination drier. 1,556,096; Oct. 6.
Garson, Frank B. H., Lawrence, Mass. Internal-combustion engine. 1,542,765; June 16.
Garst, Arthur H., and E. A. Kupfer, Providence, R. I. Flexible watch bracelet. 1,550,024; Aug. 18.
Garst, Stephen H., Moline, Ill. Protective means for banks and counting houses. 1,544,571; July 7.
Gartenberg, Morris, Los Angeles, Calif. Metal siding for buildings. 1,521,938; Jan. 6.
Gartin, Elmer G., Claremont, N. H., assignor to Sullivan Machinery Company. Loader. 1,528,540; Mar. 3.
Gartin, Elmer G., Claremont, N. H., assignor to Sullivan Machinery Company. Chuck mechanism. 1,551,096; Aug. 25.
Gartin, Elmer G., Claremont, N. H., assignor to Sullivan Machinery Company. Fluid-pressure motor. 1,551,097; Aug. 25.
Gartin, Elmer G., Claremont, N. H., assignor to Sullivan Machinery Company. Drill-sharpening mechanism. 1,556,213; Oct. 6.
Gartin, Elmer G., Claremont, N. H., assignor to Sullivan Machinery Company. Pneumatic tool. 1,558,802; Oct. 27.
Garvey, James D., Chicago, Ill. Brush. 1,532,397; Apr. 7.
Garvey, James D., Chicago, Ill. Fountain brush. 1,550,686; Aug. 25.
Garvin, Edward J., and W. T. Bartol, Phoenix, Ariz. Apparatus for making cement blocks. 1,527,041; Feb. 17.
Garvin, John S., Bogota, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Relay. 1,560,774; Nov. 10.
Garvin, Peter J., New York, N. Y. Pipe-supporting means and more especially to pipe lifters. 1,538,867; May 19.
Garwood, George W., El Monte, Calif. Spring compressor. 1,530,168; Mar. 17.
Garwood, William C., Dayton, Ohio. Photographer's printing and retouching cabinet. 1,530,661; Mar. 24.
Gary, David B., assignor of one-half to H. L. Gary, Everett, Wash. Clapboard-sawing machine. 1,521,763; Jan. 6.
Gary, Harry L. (See Gary, David B., assignor.)
Garza, Pablo G., San Antonio, Tex. Mill disk. 1,556,323; Oct. 6.
Gas Equipment Engineering Corporation. (See Graham, Arthur H., assignor.)
Gas Industries Company. (See Levin, Isaac H., assignor.)
Gas Light and Coke Company, The. (See Shannan, William V., assignor.)
Gas Research Company, The. (See Smith, Harry F., assignor.)
Gas Turbine Corporation. (See Harper, William, jr., assignor.)
Gasau-Thompson Company. (See McKellar, Judson L., assignor.)
Gasche, Karl W., Pittsburgh, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Storage battery. 1,528,293; Mar. 3.
Gaschke, George, assignor to American Platinum Works, Newark, N. J. Finger-ring blank. 1,539,940; June 2.
Gashyesva, Harold, Tuba City, Ariz. Wrist calendar. 1,553,375; Sept. 15.
Gaskell, Charles W. (See Freund H., and Gaskell.)
Gaskill, Earl C. (See Breyer, F. G., Gaskill, and Singmaster.)
Gaskins, Palemon H., Jacksonville, Fla. Convertible body for automobiles. 1,563,023; Nov. 24.
Gaskins, Thomas, jr., assignor to De Soto Chemical Company, Arcadia, Fla. Roach exterminator. 1,566,199; Dec. 15.
Gasoline Corporation. (See Matlock, Chauncey, assignor.)
Gasoline Products Company. (See Cross, Walter M., assignor.)
Gasoline Recovery Corporation. (See Voress, C. L., and Canter, assignors.)
Gasoline Recovery Corporation. (See Voress, C. L., Canter, and Skoog.)
Gáspár, Joseph, New York, N. Y. Interchangeable boot and shoe heel. 1,532,484; Apr. 7.
Gaspari, Joseph, New York, N. Y. Eyeglasses. 1,522,620; Jan. 13.
Gass, John. (See Maxwell, William T., assignor.)
Gassen, Josef, Dusseldorf-Rath, Germany. Process and rolling mill for the manufacture of finished seamless tubes. 1,545,249; July 7.
Gasser, Joseph, deceased; T. Gasser, administratrix, assignor to New Jersey Twin Hoist Company, Trenton, N. J. Fluid brake. 1,563,561; Dec. 1.
Gasser, Joseph, deceased; T. Gasser, administratrix, assignor to New Jersey Twin Hoist Company, Trenton, N. J. Electric heater. 1,563,562; Dec. 1.
Gasser, Theresa, administratrix. (See Gasser, Joseph.)
Gassett, William J., Waycross, Ga. Folding lunch box. 1,537,760; May 12.
Gassman, H. M. (See Robinson, Jesse F., assignor.)
Gasstrom, Herman M., Mount Vernon, assignor to Master Rule Mfg. Co. Inc., New York, N. Y. Stucco-applying device. 1,547,802; July 28.
Gaster, Orrin J., et al. (See Kill, Vincent P., assignor.)
Gastl, Leonhard, Neuberg, Germany. Potato digger. 1,527,860; Feb. 24.
Gaston, Henry F., assignor to Continental Cement Tile Company, Chicago, Ill. Extensible mold. 1,530,489; Mar. 24.
Gastonguay, Joseph A. H., Boston, Mass. Construction of a safety-razor-blade-sharpening tool. 1,554,496; Sept. 22.
Gatchell, George S., Roselle Park, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Looper-thread-controlling mechanism. 1,559,568; Nov. 3.
Gatchet, Francis L., Seattle, Wash. Direction indicator. 1,554,570; Sept. 22.
Gately, Michael F., and F. N. Wells, Westpoint, Nebr. Boxing-glove cushion attachment. 1,554,807; Sept. 22.
Gates, Charles C., Altoona, Pa. Hatchet. 1,553,038; Sept. 8.
Gates, Clyde N. (See Osmun, H., and Gates.)
Gates, Donald E., administrator. (See Gates, Elmer.)
Gates, Elmer, deceased, Washington, D. C.; D. E. Gates, administrator. Method and apparatus for complete combustion. 1,560,076; Nov. 3.
Gates, Frederic P., West Hartford, assignor to The Fuller-Gates Company, Hartford, Conn. Knob for snap switches. 1,564,550; Dec. 8.
Gates, Frederic P., West Hartford, assignor to The Fuller-Gates Company, Hartford, Conn. Electric switch. 1,564,551; Dec. 8.
Gates, Frederick F. (See Klump, L., and Gates.)
Gates, Horatio, Worcester, Mass. Labeling machine. 1,530,994; Mar. 24.
Gates, John W., Montreal, Quebec, Canada. Furnace. 1,525,500; Feb. 10.
Gates, Leroy G., Bakersfield, Calif. Centrifugal separator. 1,564,665; Dec. 8.
Gates, Louis W., assignor to C. Cowles & Company, New Haven, Conn. Adjustable escutcheon plate. 1,548,454; Aug. 4.
Gates, Major E., Chicago, Ill. Method of and machine for pressing plastic material into molds. 1,546,832; July 21.
Gates, Miles S., G. W. Balcom, and F. L. Roberson, Lewellen, Nebr. Oil can. 1,535,994; Apr. 28.
Gates, Samuel C., Shelby, Ohio. Making spirally-grained seamless tubing. 1,525,730; Feb. 10.
Gates, Walter S., assignor to Insulating Materials Company, Detroit, Mich. Dyeing and bleaching machine. 1,534,106; Apr. 21.
Gates, William H., New Haven, Conn. Collapsible tap. 1,545,250; July 7.
Gates, William J., assignor, by mesne assignments, to Breck Engineering Company, St. Louis, Mo. Spraying apparatus for automobiles. 1,526,908; Feb. 17.
Gathin, William H. (See Bell, Lorenzo W., assignor.)
Gathmann, Emil, assignor to The Gathmann Engineering Company, Baltimore, Md. Ingot mold. 1,532,741; Apr. 7.

Gathmann Engineering Company, The. (See Gathmann, Emil, assignor.)
Gatke, Thomas L., Chicago, Ill. Golf club. 1,529,305; Mar. 10.
Gats, John B., assignor to A. M. Seales, Chicago, Ill. Valve. 1,536,289; May 5.
Gattelet, Victor J. B., Lyon, France. Attaching the mop cloth to the head of a mop. 1,522,507; Jan. 13.
Gatter, L. Stewart. (See Kraft, Carl, assignor.)
Gatti, Agatha C. S., Chicago, Ill. Attachment for automobile tail lamps. 1,554,808; Sept. 22.
Gauger, Frank A., and R. W. Johnson, assignors to Milwaukee Gas Specialty Company, Milwaukee, Wis. Lighter 1,533,643; Apr. 14.
Gauger, Frank A., and R. W. Johnson, assignors, by mesne assignments, to Time-O-Stat Corporation, Milwaukee, Wis. Fluid-actuated control device. 1,567,435; Dec. 29.
Gaughan, Edward H., Cleveland, Ohio. Making powdered zinc. 1,546,926; July 21.
Gaugler, Emil, Bellach, Switzerland. Shooting glasses for marksmen. 1,567,498; Dec. 29.
Gauld, Harry W., Brandon, Manitoba, Canada. Starter for gas engines. 1,541,559; June 9.
Gault, Don, East Lake, Tenn., assignor to The Guardian Savings and Trust Company, Cleveland, Ohio. Box-forming machine. 1,535,463; Apr. 28.
Gaumont, Léon, assignor to Société des Etablissements Gaumont, Paris, France. Sound-producing apparatus or electromagnetic receiving or emitting device. 1,538,319; May 19.
Gaunt, Charles F., Birmingham, England. Device for attaching medals and the like to the person. 1,528,475; Mar. 3.
Gaunt, Charles F., Birmingham, England. Holder for stropping safety-razor blades. 1,534,310; Apr. 21.
Gaunt, Charles F., Birmingham, England. Ash tray for smokers' use. 1,565,728; Dec. 15.
Gaunt, Joseph S., Manchester, and H. Dyson, Huddersfield, England. Cap-spinning frame. 1,531,919; Mar. 31
Gaunt, Martin F., New York, N. Y. Hose supporter. 1,541,701; June 9.
Gaunt, Ray B., Breckenridge, Mo. Grain shocker. 1,532,132; Apr. 7.
Gauntlett & Company. (See de Fontaine, Wade H., assignor.)
Gauntt, Warren S., Kansas City, Mo. Resilient composition. 1,553,438; Sept. 15.
Gauntt, Warren S., assignor to E. H. Roraback, Kansas City, Mo. Combination churn and freezer. 1,541,636; June 9.
Gauriat, Pierre S., assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, France. Motion-picture apparatus. 1,532,805; Apr. 7.
Gauriat, Pierre S., assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, Seine, France. Motion-picture-projection apparatus. 1,552,552; Sept. 8.
Gauriat, Pierre S., assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, France. Storage reel for cinematographic films. 1,553,896; Sept. 15.
Gausden, Alfred H., Croydon, England. Geyser. 1,543,564; June 23.
Gauss, Friedrich, Oberturkheim, assignor to Daimler-Motoren-Gesellschaft, Unterturkheim, Germany. Motor vehicle of any kind. 1,532,176; Apr. 7.
Gauss, Julius M., assignor to The Studebaker Corporation, South Bend, Ind. Electroplating apparatus. 1,561,602; Nov. 17.
Gaut, Marguerite T., Memphis, Tenn. Attachment for tables. 1,527,042; Feb. 17.
Gauthier, Crosby R., assignor to Wired Radio, Inc., New York, N. Y. Electrical communicating system. 1,552,919; Sept. 8.
Gauthier, Ernest, Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Reciprocating mechanism. 1,565,089; Dec. 8.
Gautier, Claude M., London, England. Manufacture of pneumatic-tire covers or casings and in machine therefor. 1,562,753; Nov. 24.
Gautier, Claude M., London, England. Machine for making pneumatic-tire covers or casings. 1,562,754; Nov. 24.
Gautier, Trevor R., assignor to Nashua Gummed & Coated Paper Company, Nashua, N. H. Strip-serving machine. 1,540,724; June 2.
Gautschy, Otto, et al. (See Schauman, Bror M., assignor.)
Gavard, George F., Los Angeles, Calif. Advertising device. 1,543,605; June 23.
Gavard, George F., Los Angeles, Calif. Time switch. 1,547,803; July 28.
Gavin, John A. (See Holley, A. B., and Gavin.)
Gavlak, Joseph G., Monongahela City, Pa. Spark-plug attachment. 1,525,539; Feb. 10.
Gavlak, Joseph G., Monongahela, Pa. Spark plug. 1,556,779; Oct. 13.
Gaw-O'Hara Envelope Co. (See Olgay, Albert, assignor.)
Gawlik, Joseph, Milwaukee, Wis. Horn for phonograph. 1,525,987; Feb. 10.
Gawronski, Frank, Chicago, Ill. Strainer for cooking vessels. 1,532,133; Apr. 7.
Gawronski, Joseph, Seattle, Wash. Shoe-cap protector. 1,536,204; May 5.
Gay, John C. (See Smith, R. E., Gay, and Arnold.)
Gay, John C., R. E. Smith, and H. J. Quirk, assignors to The Galion Metallic Vault Company, Galion, Ohio. Power dump body. 1,536,290; May 5.
Gay, Paul, Trion, Ga. Thermostatic circuit breaker. 1,530,042; Mar. 17.
Gaydos, Andrew J., Cleveland, Ohio. Window-sash lock. 1,528,876; Mar. 10.
Gaygen, Rose, Detroit, Mich. Peanut bird. Des. 68,905; Dec. 1.
Gayhart, Everett L., Washington, D. C. Attachment for photomicrographic cameras. 1,548,675; Aug. 4.
Gaylord, George S., Menasha, Wis. Egg carton. 1,538,892; May 26.
Gaylord, George S., assignor to Menasha Printing & ton Co., Menasha, Wis. Egg carton. 1,538,106; May 19.
Gaylord, George S., assignor to Menasha Printing & Carton Co., Menasha, Wis. Machine for preparing coated carton parts for gluing. 1,546,725; July 21.
Gaylord, Inez K. (See Cook, Jay E., assignor.)
Gaylord, Ross, Los Angeles, Calif. Telephone-dial attachment. 1,522,180; Jan. 6.
Gaynor, Arthur C., Stratford, Conn. Attachment plug. 1,531,604; Mar. 31.
Gaynor, Arthur C., Stratford, Conn. Push button. 1,531,605; Mar. 31.
Gaynor, Arthur C., Stratford, Conn. Press button. 1,563,357; Dec. 1.
Gaynor, Edwin G., Stratford, Conn. Magnetic core. 1,543,001; June 23.
Gazda, Adolph A., Wilkinsburg, Pa., assignor to Westinghouse Electric and Manufacturing Company. Motor-control system. 1,555,244; Sept. 29.
Gazecki, Philip J. (See Greenwald, R. A., and Gazecki.)
Gazelle, Michelle S., Highland Park, Mich. Electric heater. 1,557,682; Oct. 20.
Gazo, John, Detroit, Mich. Abrading machine. 1,531,779; Mar. 31.
Geabes, Isaac, Patricksburg, Ind. Mine tool. 1,527,354; Feb. 24.
Geake, William H. G., Killara, near Sydney, New South Wales, Australia. Draft excluder. 1,550,533; Aug. 18.
Gear, Washington J. (See Dominic, Charles G., assignor.)
Gearhart, Addison F., MacDunn, W. Va. Safety fuse. 1,537,296; May 12.
Gearhart, Clyde M., Washington, D. C. Gum-massage preparation. 1,558,160; Oct. 20.
Gearhart, Ralph W., assignor to Gearhart Sales Cabinet Co., Inc., Clearfield, Pa. Apparatus for filling containers. 1,560,050; Nov. 3.
Gearhart Sales Cabinet Co. (See Gearhart, Ralph W., assignor.)
Gearinger, Charles, assignor to The Magee Carpet Company, Bloomsburg, Pa. Sharpening device. 1,560,348; Nov. 3.
Gearon, Edward, Chicago, Ill. Medicator. 1,537,992; May 19.
Geaudreau, Frank, assignor to Geaudreau and Thompson, Newport, Wash. Runner attachment for automobiles. 1,566,085; Dec. 15.
Geaudreau and Thompson. (See Geaudreau, Frank, assignor.)
Gebelein, George C., Wellesley, Mass. Plate. 1,544,972; July 7.
Gebers, Randolph C., Elmhurst, N. Y. Knitting apparatus. 1,534,311; Apr. 21.
Gebert, Albert E. (See Antoine, A. D., and Gebert.)
Gebert, Albert E. (See Antoine, A. D., Richardson, and Gebert.)
Gebhardt, Fred F., Pittsburgh, Pa. Spark plug. 1,538,517; May 19.
Gebhardt, George C., Millston, Wis. Cranberry harvester. 1,533,644; Apr. 14.
Gebhardt, James J., and O. P. Wodack, assignors to Wodack Electric Tool Corporation, Chicago, Ill. Portable power-driven tool. 1,564,342; Dec. 8.
Gebr. Einfalt, G. m. b. H. (See Kohl, Leonhard, assignor.)
Gebr. Himmelsbach Aktiengesellschaft. (See Heil, Georg, assignor.)
Gebr. Himmelsbach Aktiengesellschaft. (See Schantz, Carl, assignor.)
Gebr. Himmelsbach Aktiengesellschaft. (See Schubert, Oskar, assignor.)
Gebr. Stäubli & Co. (See Bischof, Ulrich, assignor.)
Gebrüder Bayer. (See Bäyer, G., and Hochherz, assignors.)
Gebrüder Sulzer, Aktiengesellschaft. (See Moetteli, Arnold, assignor.)
Gebruder Sulzer Aktiengesellschaft. (See Kägi, Emil, assignor.)
Gebrüder Sulzer Aktiengesellschaft at Winterthur. (See Hefti, Wilhelm, assignor.)
Geddes, William J., White Hall, Ontario, Canada. Loader. 1,545,651; July 14.

Gedney, Charles L., St. Paul, Minn. Circuit breaker for motor vehicles. 1,542,051; June 16.
Gedney, Stanley L., Maplewood, N. J. Collar supporter. 1,556,517; Oct. 6.
Gee, Othel J., Ardmore, Okla., assignor to M. W. Stark, Gainesville, Tex. Combination ice or hot-water cap and bag. 1,522,295; Jan. 6.
Gee, William, and J. M. Brooks, Haberfield near Sydney, New South Wales, Australia. Clamping device for use with shaping forms employed in hosiery manufacture. 1,552,429; Sept. 8.
Geene, Matthew P. (See Tunis, H. B., and Geene.)
Geer, M. E. (See Stephens, W. L., assignor.)
Geer, William C., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Golf ball and covering the same. 1,524,428; Jan. 27.
Geer, William C., and W. N. Jones, Akron, Ohio, assignors to B. F. Goodrich Company, New York, N. Y. Rubber composition and preserving rubber. 1,532,398; Apr. 7.
Geer, William C., and H. Gray, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Producing ebonite sheet. 1,537,297; May 12.
Geeson, William J., Thorold, Ontario, Canada. Railway clamp. 1,561,515; Nov. 17.
Geffroy, Georges A., Faverolles, France. Harrow. 1,550,956; Aug. 25.
Gegenheimer, Ralph E. (See MacMullin, R. B., and Gegenheimer.)
Gegenheimer, Ralph E. (See Vaughn, C. F., and Gegenheimer.)
Gehling, Earl. (See Davis, R., and Gehling.)
Gehman, Harry, Philadelphia, Pa. Dustpan. 1,533,849; Apr. 14.
Gehnrich, Charles L., Elmhurst, assignor to Gehnrich Indirect Heat Oven Company, Long Island City, N. Y. Hot-air furnace. 1,547,316; July 28.
Gehnrich, Charles L., Elmhurst, assignor to Gehnrich Indirect Heat Oven Company, Long Island City, N. Y. Apparatus for conveying articles. 1,550,248; Aug. 18.
Gehnrich Indirect Heat Oven Company. (See Gehnrich, Charles L., assignor.)
Gehr, Ray S., trustee. (See Bezzenberger, Fred K., assignor.)
Gehr, Ray S., Cleveland Heights, Ohio. Antimony-sulphuret mixture and making same. 1,528,396; Mar. 3.
Gehrig, William F., assignor to Essex Specialty Co., Inc., Berkeley Heights, N. J. Pyrotechnical device. 1,549,485; Aug. 11.
Gehring, Henry, Cleveland, Ohio. Fountain for dispensing beverage. Des. 67,197; May 5.
Gehrke, Fred H., Hazel Run, Minn. Automatic control for windmill pumps. 1,539,254; May 26.
Gehrke, Frederick W., assignor to The Horn & Brannen Manufacturing Co., Philadelphia, Pa. Globe for lighting fixtures. Des. 66,560; Feb. 10.
Gehrke, Lenard P., Spencer, Wis. Milk cooler and aerator. 1,542,691; June 16.
Gehrung, Julien A., New York, N. Y. Automobile truck. 1,534,514; Apr. 21.
Geier, James, Troy, N. Y. Convertible level and transit. 1,533,545; Apr. 14.
Geier, P. A., Company, The. (See Barnell, Nicholas A., assignor.)
Geier, P. A., Company, The. (See Krueger, Elmer R., assignor.)
Geiger, Anna B., executrix. (See Geiger, George C.)
Geiger, Charles F., Perth Amboy, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Refractory article and making the same. 1,546,833; July 21.
Geiger, Claude W., Denver, Colo. Hand-operated medicinal-powder mixing and grinding cylinder for druggists' use. 1,531,651; Mar. 31.
Geiger, Eugen, Karlsruhe, Germany, assignor to William D'Olier, New York, N. Y. Cleaning apparatus. 1,543,002; June 23.
Geiger, George C., deceased, East McKeesport, Pa.; A. B. Geiger, executrix. Automatic car and electric coupler. 1,557,537; Oct. 13.
Geiger, Henry F., Loveland, assignor of one-half to W. R. Rauck, Cincinnati, Ohio. Container. 1,557,826; Oct. 20.
Geiger, Josef, Augsburg, Germany. Apparatus for indicating and registering the stroke average of the piston pressure in prime movers, pumps, or compressors. 1,532,692; Apr. 7.
Geiger, Josef, Augsburg, Germany, assignor to Maschinenfabrik Augsburg-Nuernberg. Arrangement of internal-combustion engines on locomotives. 1,548,359; Aug. 4.
Geiger, Joseph, Steelton, Pa. Coke-oven construction. 1,530,995; Mar. 24.
Geils, Louis F., Chicago, Ill. Headlight deflector. 1,528,606; Mar. 3.
Geise, Henry F., Whites, Wash. Artificial hand. 1,546,726; July 21.
Geise, Henry F., Whites, Wash. Artificial hand. 1,557,355; Oct. 13.
Geisendorfer, George, Warrenton, Oreg. Attachment for deflated pneumatically-tired vehicle wheels. 1,526,060; Feb. 10.
Geisendorfer, George, Warrenton, Oreg. Lawn sprinkler. 1,541,702; June 9.
Geisenhöner, Henry, Schenectady, N. Y., assignor to General Electric Company. Dynamo-electric machine. 1,522,181; Jan. 6.
Geisenhöner, Henry, Schenectady, N. Y., assignor to General Electric Company. Induction-motor winding. 1,531,920; Mar. 31.
Geisenhöner, Henry, Schenectady, N. Y., assignor to General Electric Company. Spot-welding machine. 1,536,838; May 5.
Geisenhöner, Henry, Schenectady, N. Y., assignor to General Electric Company. Electric heating apparatus. 1,560,294; Nov. 3.
Geiser, Charles J., Chicago, Ill. Shoe-shining stand. Re16,221; Dec. 8.
Geiser, Charles J., Brooklyn, N. Y. Public-amusement device. 1,546,375; July 21.
Geisinger, Arthur F., assignor to A. J. Holzbauer, Milwaukee, Wis. Tool-sharpening device. 1,541,560; June 9.
Geisinger, Elliott E., assignor to The Pfaudler Company, Rochester, N. Y. Container apparatus. 1,551,988; Sept. 1.
Geisler, Edgar W., assignor to R. H. Comey Brooklyn Company, Brooklyn, N. Y. Treating green vegetable fiber. 1,541,257; June 9.
Geisler, Otto, Chicago, Ill. Airship. 1,550,797; Aug. 25.
Geisler, Otto, Chicago, Ill. Stabilizer for airships. 1,550,798; Aug. 25.
Geisler, Otto, Chicago, Ill. Mooring device for lighter-than-air craft. 1,551,655; Sept. 1.
Geisman, Joseph, New York, N. Y. Cap for rubber heels. 1,537,761; May 12.
Geisman, Musliner & Brightman. (See Kolb, Frederick A., assignor.)
Geisman, Musliner and Brightman, Inc. (See Musliner, Louis M., assignor.)
Geissenhainer, Frederick W. (See Cumner, M. S., and Geissenhainer.)
Geissinger, Harry G., Detroit, Mich., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Car-heating system. 1,533,176; Apr. 14.
Geissler, Erich, Munich-Laim, assignor to the Firm of: Fabrik Chem. Gravüren, Luppe & Heilbronner, Gesellschaft mit beschränkter Haftung, Munich, Germany. Apparatus for producing high-voltage currents for medical treatment. 1,559,746; Nov. 3.
Geistlich, Eduard, J. Rast, F. Kummer, and F. Pauli, Lucerne, Switzerland. Stamping machine. 1,551,873; Sept. 1.
Gelatt, George. (See Farrell, James E., assignor.)
Gélinas, Joseph H., Dover, N. H. Hot-dish lifter. 1,552,740; Sept. 8.
Geller, Jonathan R., assignor of one-half to W. E. Geller, Columbus, Ohio. Propelling device for sleds. 1,551,194; Aug. 25.
Geller, Leon W., Hamburg, assignor to National Aniline & Chemical Co. Inc., New York, N. Y. Disazo dyes containing a diphenylurea nucleus. 1,538,934; May 26.
Geller, William E. (See Geller Jonathan R., assignor.)
Gelléri, Felice, administratrix. (See Gelléri, S., and Hambloch.)
Gelléri, Soma, deceased, by F. Gelléri, administratrix, Budapest, Hungary, and A. Hambloch, Andernach, Germany. Preparation of magnesium carbonates. 1,540,391; June 2.
Gellert, Isaac S. (See Najder, Kasimir W., assignor.)
Gelow, Albert J. (See Edinger, F., and Gelow.)
Gelpi, Leopoldo C., Vieques, P. R. Game apparatus. 1,544,308; June 30.
Gelpi, Leopoldo C., Vieques, P. R. Game apparatus. 1,545,891; July 14.
Gelsenkirchener Bergwerks Aktiengesellschaft. (See Burchartz, Heinrich, assignor.)
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Ornamental glass and making it. 1,531,089; Mar. 24.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Method and apparatus for making sheet glass. 1,532,134; Apr. 7.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Method and apparatus for making wire glass. 1,541,637; June 9.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Method and apparatus for making wire glass. 1,541,638; June 9.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for applying polishing material. 1,554,809; Sept. 22.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for making glass sheets. 1,560,077; Nov. 3.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for making sheet glass. 1,560,078; Nov. 3.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Method and apparatus for making sheet glass. 1,560,079; Nov. 3.
Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for making sheet glass. 1,560,080; Nov. 3.

Gelstharp, Frederick, Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for making sheet glass. 1,564,230; Dec. 8.
Gem Shirt Company, The. (See Naylor, Robert C., assignor.)
Gemignani, Hugo J., Baltimore, Md. Vest construction. 1,525,287; Feb. 3.
Gemmill, James I., assignor of one-half to W. A. Ludlow, Pontiac, Mich. Valve mechanism for internal-combustion engines. 1,554,810; Sept. 22.
Gemza, John, Brownville, Me., and C. Balazy, Donora, Pa. Combination lock. 1,558,803; Oct. 27.
Gemza, John, Danbury, Conn. Antislipping device. 1,561,464; Nov. 17.
Genat, Louis P. E., Paris, France. Automatic machine for the manufacture of capsules. 1,565,729; Dec. 15.
Genberg, Gosta. (See McBain, B. T., Alexander, and Genberg.)
Gendler, Louis, Bronx, N. Y. Ring-roll-forming machine. 1,552,430; Sept. 8.
Gendron, Frank, Detroit, Mich. Multiple valve. 1,533,177; Apr. 14.
Gendron, Wellington L. M., Kitchener, Ontario, Canada. Ventilated footwear. 1,525,501; Feb. 10.
Gendron Wheel Co., The. (See Hamel, Fred, assignor.)
Genebach, George J., assignor, by mesne assignments, to United Steel & Wire Company, Battle Creek, Mich. Display basket or receptacle. 1,522,876; Jan. 13.
General Carbonic Co. (See Minor, Henry R., assignor.)
General Chemical Company. (See Egleson, James E., assignor.)
General Chemical Company. (See Meiklejohn, Roy M., assignor.)
General Chemical Company. (See Roark, Ruric C., assignor.)
General Electric Company. (See Abbot, Charles G., assignor.)
General Electric Company. (See Abbott, Charles C., assignor.)
General Electric Company. (See Adams, Nathan H., assignor.)
General Electric Company. (See Akeroyd, Julius A., assignor.)
General Electric Company. (See Alexander, Peter P., assignor.)
General Electric Company. (See Alexanderson, Ernst F. W., assignor.)
General Electric Company. (See Alger, Philip L., assignor.)
General Electric Company. (See Anderson, Arvid E., assignor.)
General Electric Company. (See Bahr, Fritz, assignor.)
General Electric Company. (See Bailey, Harrison E., assignor.)
General Electric Company. (See Basch, David, assignor.)
General Electric Company. (See Batchelder, Asa F., assignor.)
General Electric Company. (See Baumeister, Heinrich, assignor.)
General Electric Company. (See Benford, Frank A., assignor.)
General Electric Company. (See Bergman, Sven R., assignor.)
General Electric Company. (See Berry, Edward R., assignor.)
General Electric Company. (See Biermanns, Josef, assignor.)
General Electric Company. (See Blume, Louis F., assignor.)
General Electric Company. (See Böhm, Otto, assignor.)
General Electric Company. (See Bower, George W., assignor.)
General Electric Company. (See Brand, Frederick F., assignor.)
General Electric Company. (See Britton, Ernest C., assignor.)
General Electric Company. (See Brobst, John E., assignor.)
General Electric Company. (See Brooks, Alfred A., assignor.)
General Electric Company. (See Brophy, Gerald R., assignor.)
General Electric Company. (See Brown, Harold W., assignor.)
General Electric Company. (See Bullock, Charles F., assignor.)
General Electric Company. (See Burgeson, Charles F., assignor.)
General Electric Company. (See Burnham, Joseph L., assignor.)
General Electric Company. (See Burnham, Locke H., assignor.)
General Electric Comany. (See Burrows, William R., assignor.)
General Electric Company. (See Burstyn, Walther, assignor.)
General Electric Company. (See Bushman, Andrew K., assignor.)
General Electric Company. (See Butcher, J. H., and Young, assignors.)
General Electric Company. (See Butler, Henry E., assignor.)
General Electric Company. (See Butzke, Gustav, assignor.)
General Electric Company. (See Cabot, Sewall, assignor.)
General Electric Company. (See Campbell, Wilfred, assignor.)
General Electric Company. (See Canfield, Charles E., assignor.)
General Electric Company. (See Carichoff, Eugene R., assignor.)
General Electric Company. (See Carothers, Robert M., assignor.)
General Electric Company. (See Case, F. E., and Crocker, assignors.)
General Electric Company. (See Champlin, Franklin J., assignor.)
General Electric Company. (See Cheeseman, Ralph T., assignor.)
General Electric Company. (See Christensen, Christen, assignor.)
General Electric Company. (See Church, Frederick P., assignor.)
General Electric Company. (See Ciffrinowitsch, Zalmann, assignor.)
General Electric Company. (See Clarkson, William B., assignor.)
General Electric Company. (See Clinker, Reginald C., assignor.)
General Electric Company. (See Clough, Frederick H., assignor.)
General Electric Company. (See Collins, Edgar F., assignor.)
General Electric Company. (See Coolidge, William D., assignor.)
General Electric Company. (See Cooney, William H., assignor.)
General Electric Company. (See Coulson, Bevis P., jr., assignor.)
General Electric Company. (See Creighton, Elmer E. F., assignor.)
General Electric Company. (See Crémer, Michel, assignor.)
General Electric Company. (See Crocker, Clarence T., assignor.)
General Electric Company. (See Dana, Duncan, assignor.)
General Electric Company. (See Davey, Wheeler, P., assignor.)
General Electric Company. (See Davis, Archibald H., assignor.)
General Electric Company. (See De Graaff, Antonius, assignor.)
General Electric Company. (See De Graaff, A., and Lely, assignors.)
General Electric Company. (See Devers, Philip K., assignor.)
General Electric Company. (See Dickinson, Edgar D., assignor.)
General Electric Company. (See Dickinson, E. D., and Standerwick, assignors.)
General Electric Company. (See Dietze, Richard, assignor.)
General Electric Company. (See Doherty, Robert E., assignor.)
General Electric Company. (See Doran, John H., assignor.)
General Electric Company. (See Dorsey, Frank M., assignor.)
General Electric Company. (See Dryer, William P., assignor.)
General Electric Company. (See Dudley, Elbridge G., assignor.)
General Electric Company. (See Eaton, John, assignor.)
General Electric Company. (See Eby, Eugene D., assignor.)
General Electric Company. (See Elder, Frank R., assignor.)
General Electric Company. (See Ellis, Alvarado L. R., assignor.)
General Electric Company. (See Emmet, William L. R., assignor.)
General Electric Company. (See Eveleth, Charles E., assignor.)
General Electric Company. (See Faccioli, Giuseppe, assignor.)
General Electric Company. (See Fagan, J. T., and Rippl, assignors.)
General Electric Company. (See Farmer, H. F., and Dreghorn, assignors.)
General Electric Company. (See Ferguson, Charles V., assignor.)
General Electric Company. (See Fernberger, Harry M., assignor.)
General Electric Company. (See Fick, Clarence W., assignor.)
General Electric Company. (See Finch, James L., assignor.)
General Electric Company. (See Finckh, Karl, assignor.)
General Electric Company. (See Finney, Alfred C., assignor.)
General Electric Company. (See Fischer, Kuno, assignor.)

Alphabetical list of patentees—Continued.

General Electric Company. (See Fitz Gerald, Alan S., assignor.)
General Electric Company. (See Fonda, Gorton R., assignor.)
General Electric Company. (See Force, Jonathan, assignor.)
General Electric Company. (See Fortin, Paul R., assignor.)
General Electric Company. (See Frank, John J., assignor.)
General Electric Company. (See Frawley, James B., assignor.)
General Electric Company. (See French, Henry G., assignor.)
General Electric Company. (See Friederich, Ernst, assignor.)
General Electric Company. (See Friedrich, Walter, assignor.)
General Electric Company. (See Fuller, Carl T., assignor.)
General Electric Company. (See Fuller, Truman S., assignor.)
General Electric Company. (See Garrett, Berton A., assignor.)
General Electric Company. (See Geisenhöner, Henry, assignor.)
General Electric Company. (See Gillette, Robert T., assignor.)
General Electric Company. (See Gilson, Emery G., assignor.)
General Electric Company. (See Gilt, Carl M., assignor.)
General Electric Company. (See Given, R. D., and Liddiard, assignors.)
General Electric Company. (See Givens, Albert L., assignor.)
General Electric Company. (See Goff, Robert W., assignor.)
General Electric Company. (See Gokhale, Shankar L., assignor.)
General Electric Company. (See Gosling, Joseph W., assignor.)
General Electric Company. (See Greene, C. W., and Brooks, assignors.)
General Electric Company. (See Gross, B., and Goeller, assignors.)
General Electric Company. (See Guay, Emile J., assignor.)
General Electric Company. (See Guay, E. J., and Mansur, assignors.)
General Electric Company. (See Gunther, Louis E., assignor.)
General Electric Company. (See Haigh, Frederick A., assignor.)
General Electric Company. (See Hall, Chester I., assignor.)
General Electric Company. (See Halliwell, Reginald F., assignor.)
General Electric Company. (See Halvorson, Cromwell A. B., jr., assignor.)
General Electric Company. (See Hannah, Robert, assignor.)
General Electric Company. (See Hansell, Clarence W., assignor.)
General Electric Company. (See Harrison, Ward, assignor.)
General Electric Company. (See Harrison, W., and Waterbury, assignors.)
General Electric Company. (See Heinrich, Johann, assignor.)
General Electric Company. (See Heisler, Charles L., assignor.)
General Electric Company. (See Hendricks, Allan B., jr., assignor.)
General Electric Company. (See Hennelly, Edward F., assignor.)
General Electric Company. (See Herod, William R., assignor.)
General Electric Company. (See Hewlett, Clarence W., assignor.)
General Electric Company. (See Hewlett, E. M., and Willard, assignors.)
General Electric Company. (See Hildebrand, Lee E., assignor.)
General Electric Company. (See Hill, Charles H., assignor.)
General Electric Company. (See Hilliard, John D., assignor.)
General Electric Company. (See Hobart, Henry M., assignor.)
General Electric Company. (See Hoeflich, Joseph J., assignor.)
General Electric Company. (See Hoffman, Joseph, assignor.)
General Electric Company. (See Horstkotte, Edward H., assignor.)
General Electric Company. (See Howe, Goodwin H., assignor.)
General Electric Company. (See Howell, Fred B., assignor.)
General Electric Company. (See Hoxie, Charles A., assignor.)
General Electric Company. (See Hoyt, Samuel L., assignor.)
General Electric Company. (See Huber, Herman J. H., assignor.)
General Electric Company. (See Hull, Albert W., assignor.)
General Electric Company. (See Hull, A. W., and Davey, assignors.)
General Electric Company. (See Hull, John I., assignor.)
General Electric Company. (See Hutt, L. P., and Mole, assignors.)
General Electric Company. (See Ipsen, Carl L., assignor.)
General Electric Company. (See Jacoby, Richard, assignor.)
General Electric Company. (See Janisch, Leopold, assignor.)
General Electric Company. (See Jennings, Walter E., assignor.)
General Electric Company. (See Jensen, Jens M., assignor.)
General Electric Company. (See Jones, Benjamin W., assignor.)
General Electric Company. (See Jones, Charles E., assignor.)
General Electric Company. (See Junggren, Oscar, assignor.)
General Electric Company. (See Karapetoff, Vladimir, assignor.)
General Electric Company. (See Kayko, Charles J., assignor.)
General Electric Company. (See Kearsley, W. K., jr., and Waywringer, assignors.)
General Electric Company. (See Kelch, Paul L., assignor.)
General Electric Company. (See Kelley, Floyd C., assignor.)
General Electric Company. (See Kellogg, Edward W., assignor.)
General Electric Company. (See Kellogg, E. W., and Elder, assignors.)
General Electric Company. (See Kellogg, E. W., and Rice, assignors.)
General Electric Company. (See Kieser, Walter, assignor.)
General Electric Company. (See Klahre, Günther, assignor.)
General Electric Company. (See Knoderer, Homer G., assignor.)
General Electric Company. (See Langmuir, Irving, assignor.)
General Electric Company. (See Le Count, George E., assignor.)
General Electric Company. (See Leddick, George, assignor.)
General Electric Company. (See Leddick, George S., assignor.)
General Electric Company. (See Lely, Dirk, jr., assignor.)
General Electric Company. (See Lemp, Hermann, assignor.)
General Electric Company. (See Lennox, Thomas C., assignor.)
General Electric Company. (See Lewis, Earl C., assignor.)
General Electric Company. (See Lewis, Edward H., assignor.)
General Electric Company. (See Loewenstein, L. C., and Davis, assignors.)
General Electric Company. (See Lundstrom, Axel W., assignor.)
General Electric Company. (See Mackay, George M. J., assignor.)
General Electric Company. (See Macloskie, George, assignor.)
General Electric Company. (See Macmillan, Campbell, assignor.)
General Electric Company. (See Marcellus, Frederick S., assignor.)
General Electric Company. (See Marcellus, F. S., and Powers, assignors.)
General Electric Company. (See Martin, John, assignor.)
General Electric Company. (See Martin, Wendell L., assignor.)
General Electric Company. (See Marvin, Harry B., assignor.)
General Electric Company. (See Massey, Wesley F., assignor.)
General Electric Company. (See McDonald, Gordon R., assignor.)
General Electric Company. (See McLain, Robert H., assignor.)
General Electric Company. (See Mercer, George G., assignor.)
General Electric Company. (See Merrick, Albert W., assignor.)
General Electric Company. (See Merrill, Wilbur L., assignor.)
General Electric Company. (See Meyer-Delius, Heinrich, assignor.)
General Electric Company. (See Miller, Levi B., assignor.)

General Electric Company. (See Mittag, Albert H., assignor.)
General Electric Company. (See Montsinger, Vincent M., assignor.)
General Electric Company. (See Moody, Walter S., assignor.)
General Electric Company. (See Moore, Chester N., assignor.)
General Electric Company. (See Müller, Paul, assignor.)
General Electric Company. (See Murphy, Edwin J., assignor.)
General Electric Company. (See Murphy, E. J., and Hutt, assignors.)
General Electric Company. (See Nickle, Clifford A., assignor.)
General Electric Company. (See Noble, Paul O., assignor.)
General Electric Company. (See O'Neil, James A., assignor.)
General Electric Company. (See Otis, Albert N., assignor.)
General Electric Company. (See Otis, A. N., and Horstkotte, assignors.)
General Electric Company. (See Pacz, Aladar, assignor.)
General Electric Company. (See Palmer, Robert, assignor.)
General Electric Company. (See Paul, William E., assignor.)
General Electric Company. (See Pearce, Herbert, assignor.)
General Electric Company. (See Peek, Frank W., jr., assignor.)
General Electric Company. (See Perry, Charles L., assignor.)
General Electric Company. (See Petersen, Waldemar, assignor.)
General Electric Company. (See Petrovsky, Vyacheslav, assignor.)
General Electric Company. (See Pfannkuch, Wilhelm, assignor.)
General Electric Company. (See Pilon, Hector P., assignor.)
General Electric Company. (See Pirani, Marcello, assignor.)
General Electric Company. (See Pollock, Alan A., assignor.)
General Electric Company. (See Pons, Eugene, assignor.)
General Electric Company. (See Potter, William B., assignor.)
General Electric Company. (See Powers, Jesse J., assignor.)
General Electric Company. (See Pratt, William H., assignor.)
General Electric Company. (See Prescott, A. C., and Plumer, assignors.)
General Electric Company. (See Prince, David C., assignor.)
General Electric Company. (See Probst, Emil, assignor.)
General Electric Company. (See Purinton, R. B., and Place, assignors.)
General Electric Company. (See Quackenbush, Harvey E., and C. H., assignors.)
General Electric Company. (See Rankin, William K., assignor.)
General Electric Company. (See Rauchfuss, Paul, assignor.)
General Electric Company. (See Rauschenbach, Paul, assignor.)
General Electric Company. (See Respondek, Georg, assignor.)
General Electric Company. (See Rice, Chester W., assignor.)
General Electric Company. (See Richardson, Ernest L., assignor.)
General Electric Company. (See Rippl, Francis J., assignor.)
General Electric Company. (See Rippl, F. J., and Malloy, assignors.)
General Electric Company. (See Roberson, Frank, assignor.)
General Electric Company. (See Rogers, Robert H., assignor.)
General Electric Company. (See Rohde, Paul, assignor.)
General Electric Company. (See Russell, Marshall H., assignor.
General Electric Company. (See Ryan, Walter D'A., assignor.)
General Electric Company. (See Saeki, Masao, assignor.)
General Electric Company. (See Saima, Hitosi, assignor.)
General Electric Company. (See St. Clair, Byron W., assignor.)
General Electric Company. (See Sargeant, Cyril J., assignor.)
General Electric Company. (See Sargent, Howard R., assignor.)
General Electric Company. (See Sargent, H. R., and De Reamer, assignors.)
General Electric Company. (See Scharschu, Charles A., assignor.)
General Electric Company. (See Schmidt, August, jr., assignor.)
General Electric Company. (See Schneider, Stephan, assignor.)
General Electric Company. (See Schröter, Karl, assignor.)
General Electric Company. (See Schröter, K., and Jenssen, assignors.)
General Electric Company. (See Schwennker, Charles F., assignor.)
General Electric Company. (See Seede, John A., assignor.)
General Electric Company. (See Severance, Spencer W., assignor.)
General Electric Company. (See Skaupy, Franz, assignor.)
General Electric Company. (See Skaupy, F., and Koref, assignors.)
General Electric Company. (See Skaupy, F., and Zebrowski, assignors.)
General Electric Company. (See Skaupy, F., Fehse, and Gaidies, assignors.)
General Electric Company. (See Smith, Arthur R., assignor.)
General Electric Company. (See Spain, Batt L., assignor.)
General Electric Company. (See Specht, Woldemar, assignor.)
General Electric Company. (See Sprenger, George W., assignor.)
General Electric Company. (See Standerwick, Reginald G., assignor.)
General Electric Company. (See Starie, George B., assignor.)
General Electric Company. (See Stearns, Ray, assignor.)
General Electric Company. (See Steenstrup, Christian, assignor.)
General Electric Company. (See Stein, Theodor, assignor.)
General Electric Company. (See Steinmetz, Charles P., assignor.)
General Electric Company. (See Stephens, Howard O., assignor.)
General Electric Company. (See Stevens, Harry M., assignor.)
General Electric Company. (See Stevenson, Alexander R., jr., assignor.)
General Electric Company. (See Stewart, Glenn E., assignor.)
General Electric Company. (See Story, William E., jr. assignor.)
General Electric Company. (See Tannenbaum, Johann E., assignor.)
General Electric Company. (See Taylor, Hamilton D., assignor.)
General Electric Company. (See Taylor, Henry W., assignor.)
General Electric Company. (See Thompson, Harry C., assignor.)
General Electric Company. (See Thompson, L. W., and McNairy, assignors.)
General Electric Company. (See Thompson, Louis W., assignor.)
General Electric Company. (See Thomson, Elihu, assignor.)
General Electric Company. (See Thomson, E., and Watson, assignors.)
General Electric Company. (See Tingley, Egbert M., assignor.)
General Electric Company. (See Tobey, Harry W., assignor.)
General Electric Company. (See Traver, Oliver C., assignor.)
General Electric Company. (See Treanor, Edward D., assignor.)
General Electric Company. (See Trencham, Henry, assignor.)
General Electric Company. (See Tritle, John F., assignor.)
General Electric Company. (See Tröger, Richard, assignor.)
General Electric Company. (See Trombetta, Panfilo, assignor.)
General Electric Company. (See Troy, Matthew O., assignor.)
General Electric Company. (See Tuppen, Edward B., assignor.)
General Electric Company. (See Turner, Harry W., assignor.)
General Electric Company. (See Unger, Magnus, assignor.)
General Electric Company. (See Unland, Harry L., assignor.)
General Electric Company. (See Vernon, Harvey H., assignor.)
General Electric Company. (See Verron, Marcel, assignor.)
General Electric Company. (See Vienneau, Jacob J., assignor.)
General Electric Company. (See Wagner, Edward A., assignor.)

General Electric Company. (See Walle, Ludvig S., assignor.)
General Electric Company. (See Warner, John C., assignor.)
General Electric Company. (See Warren, Glenn B., assignor.)
General Electric Company. (See Warren, Henry E., assignor.)
General Electric Company. (See Wayringer, Henry R., assignor.)
General Electric Company. (See Webb, Lewis W., assignor.)
General Electric Company. (See Wedeman, Wayne E., assignor.)
General Electric Company. (See Wedmore, Edmund B., assignor.)
General Electric Company. (See Weed, James M., assignor.)
General Electric Company. (See Weiler, Wilhelm, assignor.)
General Electric Company. (See Weinfield, Benjamin S., assignor.)
General Electric Company. (See Welch, Alfred F., assignor.)
General Electric Company. (See Weston, Frederick H., assignor.)
General Electric Company. (See White, William C., assignor.)
General Electric Company. (See Wilkinson, James, assignor.)
General Electric Company. (See Willey, Leland M., assignor.)
General Electric Company. (See Winne, Harry A., assignor.)
General Electric Company. (See Wirt, Harrison L., assignor.)
General Electric Company. (See Wright, J. G. E., and Quackenbush, assignors.)
General Electric Company. (See Wry, Thomas A., assignor.)
General Electric Company. (See Young, Arthur P., assignor.)
General Electric Company. (See Young, A. P., and Butcher, assignors.)
General Electric Company. (See Young, A. P., Butcher, and Fossey, assignors.)
General Electric Company. (See Young, George E., assignor.)
General Electric Company. (See Trencham, Henry, assignor.)
General Electric Company. (See Trencham, H., and Heath, assignors.)
General Electric Company. (See Tritle, John F., assignor.)
General Electric Company. (See Trombetta, Panfilo, assignor.)
General Electric Company. (See Underwood, Louis E., assignor.)
General Electric Company. (See Unger, Magnus, assignor.)
General Electric Company. (See Warren, Henry E., assignor.)
General Electric Company. (See Welch, Alfred F., assignor.)
General Electric Company. (See Whitney, Willis R., assignor.)
General Electric Company. (See Wiedemann, Rudolph F. E., assignor.)
General Electric Company. (See Wilkinson, James, assignor.)
General Electric Company Limited. (See McColl, Albert E., assignor.)
General Electric Company Limited. (See Smithells, Colin J., assignor.)
General Electrical Company. (See Schuler, Max, assignor.)
General Engineering Company. (See Callow, John M., assignor.)
General Engineering Company. (See Genter, Albert L., assignor.)
General Fire Extinguisher Company. (See Braemer, William G. R., assignor.)
General Fire Extinguisher Company. (See Braemer, W. G. R., and Roberts, assignors.)
General Fire Extinguisher Company. (See Loepsinger, Albert J., assignor.)
General Fireproofing Company. (See Burrell, William C., assignor.)
General Fireproofing Company, The. (See Fitch, Jason A., assignor.)
General Fireproofing Company, The. (See Groh, Melvin S., assignor.)
General Fireproofing Company, The. (See Schmitz, Fred A., assignor.)
General Fireproofing Company, The. (See Wright, H. B., and Hewetson, assignors.)
General Gas Light Company. (See Humphrey, Alfred H., assignor.)
General Gas Light Company, The. (See Humphrey, Frederick J., H. R., and G. A., assignors.)
General Gas Light Company. (See Humphrey, Hubert R., assignor.)
General Heater Company. (See Lyons, Harry J., assignor.)
General Instrument Corporation. (See Cohen, Samuel, assignor.)
General Lead Batteries Company. (See Handler, Eugene, assignor.)
General Machine and Mfg. Co., The. (See Anderson, John M. S., assignor.)
General Motors Corporation. (See Ayers, Joseph G., assignor.)
General Motors Corporation. (See Baty, George, assignor.)
General Motors Corporation. (See Beringer, Roscoe, assignor.)
General Motors Corporation. (See Blackmore, Lloyd, assignor.)
General Motors Corporation. (See Boom, Clifford A., assignor.)
General Motors Corporation. (See Bower, Ferdinand A., assignor.)
General Motors Corporation. (See Bowers, F. A., and De Waters, assignors.)
General Motors Corporation. (See Bull, Arthur A., assignor.)
General Motors Corporation. (See Byrne, Charles F. S., assignor.)
General Motors Corporation. (See Calingaert, George H. F., assignor.)
General Motors Corporation. (See Carter, John J., assignor.)
General Motors Corporation. (See Carter, J. J., and Miltner, assignors.)
General Motors Corporation. (See Dailey, John B., assignor.)
General Motors Corporation. (See De Orlo, Stephen, assignor.)
General Motors Corporation. (See Durham, Cady B., assignor.)
General Motors Corporation. (See Ellis, Forrest T., assignor.)
General Motors Corporation. (See Gundry, E. P., and Boom, assignors.)
General Motors Corporation. (See Guyman, Clarence L., assignor.)
General Motors Corporation. (See Hardman, Frederick J., assignor.)
General Motors Corporation. (See Jack, Robert K., assignor.)
General Motors Corporation. (See Jerome, Benjamin, assignor.)
General Motors Corporation. (See Keller, Kaufman T., assignor.)
General Motors Corporation. (See Koppin, Harry K., assignor.)
General Motors Corporation. (See Kroeger, Frederick C., assignor.)
General Motors Corporation. (See Krotz, Alvaro S., assignor.)
General Motors Corporation. (See Law, Hugh, assignor.)
General Motors Corporation. (See Lea, John M., assignor.)
General Motors Corporation. (See Lutze, Burt M., assignor.)
General Motors Corporation. (See Mason, Arthur C., assignor.)
General Motors Corporation. (See Mead, Brian, assignor.)
General Motors Corporation. (See Midgley, Thomas, jr., assignor.)
General Motors Corporation. (See Milner, Wilfred R., assignor.)
General Motors Corporation. (See Norviel, Harry E., assignor.)
General Motors Corporation. (See Ormsby, Donald D., assignor.)
General Motors Corporation. (See Page, Emmett L., assignor.)
General Motors Corporation. (See Prescott, Frank H., assignor.)
General Motors Corporation. (See Raiche, Harvey O., assignor.)
General Motors Corporation. (See Reuter, Irving J., assignor.)
General Motors Corporation. (See Richard, Eugene C., assignor.)
General Motors Corporation. (See Roe, Charles H., assignor.)
General Motors Corporation. (See Rummins, John, assignor.)
General Motors Corporation. (See Seaholm, Ernest W., assignor.)
General Motors Corporation. (See Short, Charles R., assignor.)
General Motors Corporation. (See Smith, William R., assignor.)
General Motors Corporation. (See Stouffer, William F., assignor.)
General Motors Corporation. (See Strickland, William R., assignor.)
General Motors Corporation. (See Weiss, Jay G., assignor.)
General Motors Corporation. (See Whitacre, Clarence J., assignor.)

General Motors Corporation. (See White, John W., assignor.)
General Motors Corporation. (See Whitten, Frank A., assignor.)
General Motors Corporation. (See Williams, Charles E., assignor.)
General Motors Corporation. (See Wilson, Charles E., assignor.)
General Motors Research Corporation. (See Aseltine, Fred E., assignor.)
General Motors Research Corporation. (See Asire, Horace W., assignor.)
General Motors Research Corporation. (See Butz, Joseph E., assignor.)
General Motors Research Corporation. (See Chase, Theron P., assignor.)
General Motors Research Corporation. (See Davis, James H., assignor.)
General Motors Research Corporation. (See Earnshaw, William B., assignor.)
General Motors Research Corporation. (See Hunt, John H., assignor.)
General Motors Research Corporation. (See Hutchinson, Roland V., assignor.)
General Motors Research Corporation. (See John, William E., assignor.)
General Motors Research Corporation. (See Kettering, Charles F., assignor.)
General Motors Research Corporation. (See Kettering, C. F., and Lee, assignors.)
General Motors Research Corporation. (See Lee, Charles L., assignor.)
General Motors Research Corporation. (See Lee, C. L., and Van Degrift, assignors.)
General Motors Research Corporation. (See Lee, Roger K., assignor.)
General Motors Research Corporation. (See O Brien, William L., assignor.)
General Motors Research Corporation. (See Riedel, Walter W., assignor.)
General Motors Research Corporation. (See Sergardi, Fabio, assignor.)
General Motors Research Corporation. (See Short, Charles R., assignor.)
General Motors Research Corporation. (See Short, C. R., and Babitch, assignors.)
General Motors Research Corporation. (See Short, C. R., and Hart, assignors.)
General Motors Research Corporation. (See Summers, Caleb E., assignor.)
General Motors Research Corporation. (See Williams, Harry M., assignor.)
General Oil Burner Corporation. (See Streich, Frank and P. B., assignors.)
General Optical Company. (See Clement, Hans, assignor.)
General Optical Company. (See Clement, H., and Ryer, assignors.)
General Petroleum Corporation. (See Dickey, Samuel J., assignor.)
General Petroleum Corporation. (See Prutzman, Paul W., assignor.)
General Petroleum Corporation. (See Prutzman, P. W., and Barton, assignors.)
General Petroleum Corporation. (See Prutzman, P. W., and von Bibra, assignors.)
General Phonograph Company. (See Heineman, Otto, assignor.)
General Phonograph Manufacturing Company, The. (See Dean, William W., assignor.)
General Phonograph Manufacturing Company, The. (See Kunkle, George R., assignor.)
General Radio Company. (See Eastham, Melville, assignor.)
General Railway Signal Company. (See Benedict, Frank, assignor.)
General Railway Signal Company. (See Brown, Ned C. L., assignor.)
General Railway Signal Company. (See Bushnell, Charles S., assignor.)
General Railway Signal Company. (See Carter, P. E., and Connell, assignors.)
General Railway Signal Company. (See Day, Salisbury M., assignor.)
General Railway Signal Company. (See Dodgson, Frank L., assignor.)
General Railway Signal Company. (See Howe, Winthrop K., assignor.)
General Railway Signal Company. (See Larry, Edwin C., assignor.)
General Railway Signal Company. (See Leake, Richard C., assignor.)
General Railway Signal Company. (See Moore, Edmund W., assignor.)
General Railway Signal Company. (See Paul, Joseph N., assignor.)
General Railway Signal Company. (See Raymer, Ira S., assignor.)
General Railway Signal Company. (See Reichard, Wade H., assignor.)
General Railway Signal Company. (See Stephenson, James E., assignor.)
General Railway Signal Company. (See Wolfe, Roswell J., assignor.)
General Rubber Company. (See Bradley, C. E., and Coffin, assignors.)
General Rubber Company. (See Coffin, Joseph G., assignor.)
General Rubber Company. (See Hopkinson, Ernest, assignor.)
General Rubber Company. (See Hopkinson, E., and Rose, assignors.)
General Rubber Company. (See Hopkinson, Russell, assignor.)
General Rubber Company. (See Keen, Alexis W., assignor.)
General Rubber Company. (See McGavack, John, assignor.)
General Shoe Machinery Company. (See Ballard, Harrie A., assignor.)
General Street Signal Corporation. (See Ruddick, John J., assignor.)
General Tire and Rubber Company, The. (See Denmire, Harold A., assignor.)
General Tire and Rubber Company, The. (See Iredell, Robert, assignor.)
General Tire and Rubber Company, The. (See Pushee, Harold B., assignor.)
General Tool & Manufacturing Company, The. (See Brayshaw, Bertie, assignor.)
Genese, David, Baltimore, Md. Attachment for knitting needles. 1,537,762; May 12.
Genest, Homer A., Hartford, Conn., assignor, by mesne assignments, to United States Hat Machinery Corporation, Richmond, Va. Felt shrinking. 1,533,346; Apr. 14.
Genest, Homer A., Hartford, Conn., assignor, by mesne assignments, to United States Hat Machinery Corporation, Richmond, Va. Felt shrinking. 1,533,349; Apr. 14.
Genest, Homer A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,533,350; Apr. 14.
Genest, Homer A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Shrinking, etc., felt articles. 1,533,351: Apr. 14.
Genest, Homer A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,535,327; Apr. 28.
Geneva Metal Wheel Company, The. (See Ford, Albert M., assignor.)
Genfert, William O., Arch Creek, and C. Stromquist, Miami, Fla.; said Stromquist assignor to said Gepfert. Mixing device. 1,542,933; June 23.
Gengler, Raymond J., Akron, Ohio. Stamp-affixing device. 1,535,598; Apr. 28.
Gensmer, Theodore, Portland, Oreg. Desk pad. 1,538,795; May 19.
Gensmer, Theodore, assignor to R. Z. Farmer, Portland, Oreg. Lawn sprinkler. 1,549,194; Aug. 11.
Gent, Edgar W., Morristown, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Magnetic clutch. 1,523,413; Jan. 20.
Gent, Edgar W., Morristown, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,530,996; Mar. 24.
Gent, Edgar W., Morristown, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Tuning fork. 1,545,251; July 7.
Gent, Edgar W., Morristown, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Time-measuring device. 1,554,340; Sept. 22.
Gentel, Charles H., Brooklyn, N. Y., assignor to The Hills Brothers Company. Coconut-shredding machine. 1,554,571; Sept. 22.
Genter, Albert L., assignor to United Filters Corporation, Salt Lake City, Utah. Continuous vacuum filter. 1,538,980; May 26.
Genter, Albert L., assignor of one-half to General Engineering Company, Salt Lake City, Utah. Thickening process. 1,560,796; Nov. 10.
Gentle, Charles, assignor of one-half to A. Donald, Hamilton, Ontario, Canada. Automobile headlight reflector. 1,559,689; Nov. 3.
Gentile, Scipio S., Vicksburg, Miss. Attachment for internal-combustion engines. 1,527,355; Feb. 24.
Gentry, Douglas B., assignor of one-half to E. P. Gentry, Crozet, Va. Packing for pumps. 1,539,941; June 2.
Gentry, Ernest P. (See Gentry, Douglas B., assignor.)
Gentry, Jefferson F., assignor of one-sixth to N. Massa and one-sixth to A. M. Johnson, Cookeville, Tenn. Perforating attachment for printing presses. 1,533,986; Apr. 14.
Gentry, Jesse T., Ventura, Calif. Circuit maker and breaker for internal-combustion engines. 1,530,767; Mar. 24.
Gentry, Olin and W., Mill Grove, and O. M. Stark, Princeton, Mo. Sawing attachment for Fordson tractors. 1,548,263; Aug. 4.
Gentry, Ora B., Glasgow, Ky. Rake. 1,525,580; Feb. 10.
Gentry, Silas A., Nashville, Tenn. Gas mixer. 1,545,138; July 7.
Gentry, Walter E., and C. F. Fortune, Abilene, Tex. Safety transferable financial certificate. 1,542,692; June 16.

Gentry, Willie. (See Gentry, O. and W., and Stark.)
Gentzel, Perry H., Newton, Mass. Steam-cylinder relief for engines. 1,559,417; Oct. 27.
Gentzen, Ludwig. (See L'Orange, P., and Gentzen.)
Genuit, Edward H., Napoleon, Ohio. Stock feeder. 1,533,796; Apr. 14.
Geoghegan, Edward A. (See Kraemer, Milton, assignor.)
Geoghegan, Edward A., New York, N. Y. Superheater. 1,532,242; Apr. 7.
Geoghegan, Walter F., Great Neck, assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting apparatus. 1,561,226; Nov. 10.
Geometric Tool Co., The. (See Breitenstein, Albert F., assignor.)
George, Anthony, Niagara Falls, assignor to The Mathieson Alkali Works, Inc., New York, N. Y. Manufacture of benzoic acid from benzotrichloride. 1,557,153; Oct. 13.
George, Anthony, Niagara Falls, assignor to The Mathieson Alkali Works, Inc., New York, N. Y. Manufacture of benzoyl chloride. 1,557,154; Oct. 13.
George Cutter Company. (See Townsend, John R., assignor.)
George, David, Burwood, near Sydney, assignor to S. A. Freshman, Sydney, New South Wales, Australia. Sanitary closet. 1,539,255; May 26.
George, Enoch, jr. (See Regan, W. J., and George.)
George, Harry. (See Holttum, W. R., George, and Lester.)
George, Harry C. (See Hayden, J. B., Morris, and George.)
George, Jerome R., assignor to Morgan Construction Company, Worcester, Mass. Method of and apparatus for cooling and annealing metal bars. 1,536,205; May 5.
George, Jerome R., assignor to Morgan Construction Company, Worcester, Mass. Rolling-mill housing. 1,544,572; July 7.
George, Jerome R., and J. W. Sheperdson, Worcester, Mass. Rolling mill. 1,553,230; Sept. 8.
George, Jerome R., and J. W. Sheperdson, assignors to Morgan Construction Company, Worcester, Mass. Rolling mill. 1,555,919; Oct. 6.
George, Joseph L., Cincinnati, Ohio. Capsule mold. 1,541,939; June 16.
George, Marion R., Kansas City, Mo. Pneumatic cushion for vehicles. 1,530,043; Mar. 17.
George, Maude S., St. Louis, Mo. Combined bust confiner and dress shield. 1,550,799; Aug. 25.
George, Ollie C., Crystal Lake, Ill. Fence. Des. 66,406; Jan. 13.
George, Ollie C., Crystal Lake, Ill. Arbor. Des. 66,533; Feb. 3.
George, Ollie C., Crystal Lake, Ill. Garden seat. Des. 66,679; Feb. 24.
George, Ollie C., Crystal Lake, Ill. Settee. Des. 67,753; July 7.
George, Ollie C., Crystal Lake, Ill. Garden seat. Des. 67,801; July 14.
George, Ollie C., Crystal Lake, Ill. Bird house. 1,522,815; Jan. 13.
George, Robert H., Brooklawn, N. J. Operating valve. 1,545,490; July 14.
George, Russell D., Boulder, Colo. Fuel-saving device. 1,522,508; Jan. 13.
George, W. S., Pottery Company, The. (See Ward, Albert C., assignor.)
George, William H., assignor to The Dexter Company, Fairfield, Iowa. Gearing. 1,535,409; Apr. 28.
George, William H., assignor to The Dexter Company, Fairfield, Iowa. Gearing. 1,564,057; Dec. 1.
Georges, Frederick and P. P., New Britain, Conn. Automatic gate tender. 1,540,171; June 2.
Georges, Pius P. (See Georges, Frederick and P. P.)
Georgevitch, Nicolas, Paris, France. Impact device. 1,531,549; Mar. 31.
Georgia, Joseph E., Snoqualmie Falls, Wash. Pneumatic dust collecting and conveying apparatus. 1,552,553; Sept. 8.
Georgia Show Case Company, The. (See Litchfield, Frank E., assignor.)
Georgia, William B., Waco, Tex. Eyeglass lens. Des. 67,511; June 9.
Gephart, Valentine, Kansas City, Mo. Airplane. 1,524,352; Jan. 27.
Gepp, Herbert W., H. Hey, and G. Rigg, Melbourne, Victoria, and R. H. Stevens and R. T. D. Williams, Hobart, Tasmania, assignors to Electrolytic Zinc Company of Australasia Limited, Melbourne, Victoria, Australia. Electrolytic recovery of zinc from zinc-bearing ores and metallurgical products. 1,555,567; Sept. 29.
Gerace, Gaetano, and G. Clary, Detroit, Mich. Willow-splitting machine. 1,552,137; Sept. 1.
Gerace, Giuseppe, Lebanon, Pa. Ice-cream-cone-baking machine. 1,567,588; Dec. 29.
Gerbaulet, John W. (See Malone, A. W., and Gerbaulet.)
Gerber, Arthur B. (See Carothers, J. N., and Gerber.)
Gerber, David, assignor to Maryland Baking Company, Baltimore, Md. Ice-cream cone. 1,532,806; Apr. 7.
Gerber, George G., Portland, Oreg. Windshield. 1,546,486; July 21.
Gerber, Ralph, assignor to American Manufacturing & Sales Co., Raymond, Wash. Reversing gears. 1,561,150; Nov. 10.
Gerberich, Clarence E., assignor to Lyon Metallic Manufacturing Company, Aurora, Ill. Door handle. 1,553,684; Sept. 15.
Gerdes, Herman H., and T. L. Hensley, Alvarado, Tex. Jointed switch-throwing bar. 1,563,563; Dec. 1.
Gerdes, Theodore R. N., New York, N. Y. Apparatus for therapeutic treatment. 1,564,552; Dec. 8.
Gerdien, Hans, Berlin-Grunewald, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Electrolytic process. 1,531,386; Mar. 31.
Gerdin, Olof B., Seattle, Wash. Window-cleaning device. 1,535,304; Apr. 28.
Gerenda, George, Duquesne, Pa. Billiard cue. 1,559,569; Nov. 3.
Gerhard, Willie L. (See Chapin, Franklin W., assignor.)
Gerhards, Charles, Chicago, Ill. Wall table. Des. 67,276; May 12.
Gerhardt, William F., and I. M. Laddon, Dayton, Ohio. Multiplane. 1,563,419; Dec. 1.
Gerla, Bernard, New York, N. Y. Concealed clasp. 1,533,702; Apr. 14.
Gerla, Bernard, New York, N. Y. Wearing apparel. 1,545,491; July 14.
Gerlach, Erwin, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Electrodynamic loud-speaking apparatus. 1,557,356; Oct. 13.
Gerlach, Frank W., Kenton, Ohio. Adjustable waisted and abdomen supporting garment. 1,541,703; June 9.
Gerlach, Fred, et al., trustees. (See Lindgren, Alexus C., assignor.)
Gerlach, Oscar, La Salle, Ill. Zinc-oxide-recovery process and by-products thereof. 1,541,561; June 9.
Gerlach, William E., Huntington, W. Va. Sawing machine. 1,563,844; Dec. 1.
Gerleman, Oscar W., St. Louis, Mo. Piston-ring and cylinder testing and treating device. 1,522,676; Jan. 13.
Germain, Alderic G. (See Germain, Leon C. and A. G., and Parsons.)
Germain, Edward F., Saginaw, Mich, assignor, by mesne assignments, of three-fourths to L. Germain, jr., trustee, Pittsburgh, Pa. Composition of matter for making flush tanks, water-closet seats and covers. 1,542,615; June 16.
Germain, Ernest, Sanmaur, Quebec, Canada. Snow plane. 1,523,190; Jan. 13.
Germain, L., jr., trustee. (See Germain, Edward F., assignor.)
Germain, Leon C., Conway, A. G. Germain, and C. E. Parsons, Greenfield, Mass. Die. 1,524,235; Jan. 27.
Germain Seed Company. (See Wilson, Hugh C., assignor.)
German, Roy A., and A. C. Ernest, Waco, Tex. Square. 1,543,565; June 23.
Germek, Andrew, Kingston, Pa. Door-latching device. 1,521,678; Jan. 6.
Germek, Andrew, Kingston, Pa. Door latch. 1,526,276; Feb. 10.
Germek, Andrew, Edwardsville, Pa. Car-loading means. 1,534,378; Apr. 21.
Germond, Henry S., jr., Bayonne, N. J. Portable elevator. 1,533,987; Apr. 14.
Germonprez, John A., Detroit, Mich. Brake-band anchor. 1,523,115; Jan. 13.
Germonprez, John A., assignor of one-half to W. F. Evans, Detroit, Mich. Tappet construction. 1,551,948; Sept. 11.
Gernigon, Léon. (See Schauly, G., and Gernigon.)
Gerns, William H. (See Moss, D. H., Celenza, and Gerns.)
Gernsback, Hugo, New York, N. Y. Cord terminal. 1,557,248; Oct. 13.
Gernsback, Hugo, New York, N. Y. Coil mounting. 1,558,604; Oct. 27.
Gernsback, Hugo, New York, N. Y. Radiohorn. 1,560,684; Nov. 10.
Gernsback, Hugo, New York, N. Y. Radiocabinet. Des. 67,451; June 2.
Gernsback, Hugo, New York, N. Y. Radiocabinet. Des. 67,452; June 2.
Gernsback, Hugo, New York, N. Y. Variable condenser. 1,562,629; Nov. 24.
Gero, Victor, Philadelphia, Pa. Mounting for yarn-frame clips. 1,522,236; Jan. 6.
Gero, William B., East Orange, N. J., assignor to Westinghouse Lamp Company. Alloying rare metals and articles made therefrom. 1,566,793; Dec. 22.
Gerould, Martin E., Rochester, N. Y. Twine holder. 1,554,082; Sept. 15.
Gerow, George C., assignor of eight-twentieths to W. J. Press, one-twentieth to W. C. Arnold, one-twentieth to J. L. Kemp, and two-twenieths to E. Press, Ottawa, Ontario, Canada. Oil burner. 1,559,163; Oct. 27.
Gerrard, Alec J. (See Anderson, Oscar W., assignor.)
Gerrard, Alec J. (See Chapman, Frederick L., jr., assignor.)

Alphabetical list of patentees—Continued.

Gerrard, Alec J., and L. F. Hintz, Chicago, Ill.; said Hintz, assignor to said Gerrard. Belt-slitting machine. 1,558,860; Oct. 27.
Gerrard, Alec J., Chicago, and L. F. Hintz, Highland Park, Ill.; said Hintz assignor to said Gerrard. Belt squaring and punching machine. 1,558,861; Oct. 27.
Gerrard, Alec J. (See Mueller, William G., assignor.)
Gerrard, Alec J. (See Peacock, Samuel, assignor.)
Gerrard, Alec J., and P. Wright, Chicago, Ill. Wire-tying machine. 1,529,060; Mar. 10.
Gerrard Wire Tying Machines Company. (See Wright, Parvin, assignor.)
Gerrets, Ralph P., assignor of one-half to William L. Braai, Algiers, La. Necktie fastener. 1,524,126; Jan. 27.
Gerrish, Oliver, Benicia, assignor to Kullman, Salz & Co., San Francisco, Calif. Hide-protector attachment for fleshing machines. 1,556,214; Oct. 6.
Gersman, Harvey M., assignor to Kalman Steel Co., Chicago, Ill. Metal form construction. 1,537,229; May 12.
Gersman, Harvey M., assignor to Kalman Steel Co., Chicago, Ill. All-metal system for concrete molding. 1,556,097; Oct. 6.
Gersman, Harvey M., Chicago, Ill. Production of expanded sheet metal. 1,562,157; Nov. 17.
Gersman, Harvey M., Chicago, Ill. Production of expanded metal (herringbone type). 1,562,158; Nov. 17.
Gerson, Louis J., Palisades, N. Y. Phonograph cabinet. 1,521,615; Jan. 6.
Gerstein, Barnett, College Point, N. Y. Ice-cream form. 1,529,782; Mar. 17.
Gerstenberger, Albin, Chemnitz, Germany. Rifle with pistol breech mechanism. 1,567,993; Dec. 29.
Gersting, Charles H., Buffalo, N. Y. Piston ring. 1,566,531; Dec. 22.
Gersting, Charles H., Buffalo, N. Y. Piston ring. 1,566,532; Dec. 22.
Gerstmayr, Anton F. R. (See Kappes, A., and Gerstmayr.)
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vester Sons, Inc., Providence, R. I. Plate for lighting fixtures. Des. 67,512; June 9.
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vester Sons, Inc., Providence, R. I. Plate for lighting fixtures. Des. 67,513; June 9.
Gerth, Ruth L., Minneapolis, Minn. assignor to Alfred Vester Sons, Inc., Providence, R. I. Plate for lighting fixtures. Des. 67,514; June 9.
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vestor Sons, Inc., Providence, R. I. Bobeche for lighting fixtures. Des. 67,590; June 16.
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vester Sons, Inc., Providence, R. I. Canopy for lighting fixtures. Des. 67,591; June 16.
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vester Sons, Inc., Providence, R. I. Plate for lighting fixtures. Des. 67,592; June 16.
Gerth, Ruth L., Minneapolis, Minn., assignor to Alfred Vester Sons, Inc., Providence, R. I. Canopy for lighting fixtures. Des. 67,650; June 23.
Gertsfeld, Abraham, New York, N. Y. Lock. 1,538,283; May 19.
Gertsfeld, Abraham E., New York, N. Y. Lock. 1,564,953; Dec. 8.
Gervais, Wainwright B. (See Moores, C. H., and Gervais.)
Gervais, Wainwright B., assignor to Variety Fire Door Company, Chicago, Ill. Controlling device for closure-operating mechanisms and the like. 1,558,469; Oct. 27.
Gerwig, Walter H., Parkersburg, W. Va. Securing means for typewriters. 1,543,253; June 23.
Geschickter, Charles F., Washington, D. C. Window screen. 1,536,489; May 5.
Geschickter, Charles F., Washington, D. C. Door and window screen hinge. 1,536,490; May 5.
Geschwind, Lucien, Paris, France. Roasting furnace. 1,538,794; May 19.
Gesellschaft für Chemische Produktion m. b. H. (See Schmidt, Erwin, assignor.)
Gesellschaft für Aluminothermie, m. b. H., Dr. Hans Goldschmidt. (See Goldschmidt, Hans, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. (See Leib, August, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. (See Osnos, Mendel, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. (See Schaffer, Walter, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. (See Von Arco, Graf Georg, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches. (See Meissner, Alexander, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches. (See Schaffer, Walter, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches. (See Schriever, Otto, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches. (See Von Arco, Georg, assignor.)
Gesellschaft für Drahtlose Telegraphie m. b. H. (See von Arco, Graf Georg.)
Gesellschaft für Drahtlose Telegraphie m. b. H. Hallisches. (See von Bronk, Otto, assignor.)
Gesellschaft fur Maschinelle Druckentwasserung mit beschrankter Haftung. (See Horst, Heinrich, assignor.)
Gesellschaft für Technik m. b. H. (See Salenius, Carl G. T., assignor.)
Gesholt Machine Company. (See Godfriaux, Louis E., assignor.)
Gesing, Richard, and R. Reyher, Offenbach-on-the-Main, assignors to Chemische Fabrik Greisheim-Elektron, Frankfort-on-the-Main, Germany. Green-blue dyestuffs of the triphenylmethane series fast to alkali. 1,550,534; Aug. 18.
Gessi, Pietro, Genoa, Italy. Apparatus for expanding deformed fire boxes or fire tubes of steam boilers. 1,525,288; Feb. 3.
Gessler, Daniel J., San Francisco, Calif., assignor, by mesne assignments, to Universal Specialty Company. Combined electric heater and lamp stand. Des. 68,778; Nov. 17.
Gessler, Harry, New York, N. Y. Measured sugar dispenser. 1,523,065; Jan. 13.
Gessler, Harry, assignor of twenty-five per cent to W. Vogel, New York, N. Y. Pipe-bowl cleaner. 1,546,342; July 14.
Gessner, Lawrence A. (See Schmertz, L. R., and Gessner.)
Gestetner, D., Limited. (See de Waele, Armand, assignor.)
Getchell, Benjamin E., assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Electric-switch construction. 1,534,515; Apr. 21.
Getchell, Benjamin E., assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Safety switch. 1,534,516; Apr. 21.
Getchell, Benjamin E., assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Electric safety switch. 1,534,517; Apr. 21.
Getchell, Herbert E., Woonsocket, R. I. Golf tee. 1,554,721; Sept. 22.
Getman, Herbert C., Oneonta, N. Y. Adjustable support. 1,567,800; Dec. 29.
Gettell, Travilla C., Philadelphia, Pa., assignor of one-half to F. Lambden, Baltimore, Md. Burglar-detective apparatus. 1,535,770; Apr. 28.
Gettelman, Frederick, Milwaukee, Wis. Snowplow. 1,523,012; Jan. 13.
Getting, Georges, and A. Jonas, St.-Denis, France. Endless conveyer belt. 1,532,807; Apr. 7.
Gettings, Sydney S., and W. L. Bodman, Dorking, assignors to J. M. T. Johnston, London, England. Mixing apparatus. 1,531,387; Mar. 31.
Gettings, Sydney S., and W. L. Bodman, Dorking, assignors to J. M. T. Johnston, London, England. Rotary drying apparatus. 1,564,058; Dec. 1.
Gettle, Homer R., and C. S. Scott, Bluffton, Ind. Display stand. Des. 67,754; July 7.
Getz, Alfred C., assignor to The Sidney Machine Tool Company, Sidney, Ohio. Band saw. 1,535,995; Apr. 28.
Gewecke, Hermann, Berlin, Germany. Method and apparatus for transmitting signals to locomotives and the like. 1,524,429; Jan. 27.
Gewecke, Hermann, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches, Berlin, Germany. Arrangement for eliminating noises in high-frequency telephony through power lines. 1,543,668; June 30.
Gewerkschaft Securitas. (See Scherbius, Arthur, assignor.)
Gewert, Edwin R., Cincinnati, Ohio. Vulcanizer. 1,538,481; May 19.
Geyer, Harvey D., assignor to Dayton-Wright Company, Dayton, Ohio. Making welded tube fuselages. 1,549,251; Aug. 11.
Geyer, Harvey D., assignor to The Inland Manufacturing Company, Dayton, Ohio. Steering wheel. 1,557,198; Oct. 13.
Geyer, Harvey D., assignor, by mesne assignments, to The Inland Manufacturing Company, Dayton, Ohio. Handwheel. Des. 68,698; Nov. 10.
Geyser, Paul H., assignor to Yellow Cab Manufacturing Co., Chicago, Ill. Automobile roof construction. 1,528,052; Mar. 3.
Gezelschap, Charles, jr., assignor to Grassler & Gezelschap, Milwaukee, Wis. Lighting fixture. Des. 67,022; Apr. 14.
Gfeller, Frederick, Alhambra, assignor to The Pelton Water Wheel Co., San Francisco, Calif. Kinetic-energy absorber. 1,539,256; May 26.
Ghadiali, Dinshah P., Philadelphia, Pa. Color-wave-projection apparatus. 1,544,973; July 7.
Gharring, Otis W., Kingman, Ariz. Sheet-music cabinet. 1,561,151; Nov. 10.
Ghegan, John J., East Orange, N. J. Adjustable magnetic yoke. 1,548,596; Aug. 4.
Ghegan, John J., East Orange, N. J. Vacuum-tube contact. 1,549,355; Aug. 11.
Ghegan, John J., East Orange, N. J. Telegraph instrument. 1,557,155; Oct. 13.
Ghent, Henry P., and L. Hantke, Neillsville, Wis. Runner attachment for automobiles. 1,522,816; Jan. 13.
Gherassimoff, Nicolas, Le Vesinet, France. Progressive change-speed gear. 1,559,073; Oct. 27.
Giacobbe, Santa A., New York, N. Y. Filter. 1,524,547; Jan. 27.
Giacobi, Ange, Paris, France. Fair game. 1,545,421; July 7.

Giacopini, August, Torrington, Conn. Whipping hockey top. 1,555,466; Sept. 29.
Gianelli, Robert G., Clifton, assignor of one-half to F. M. Franciscovich, Astoria, Oreg. Copper paint. 1,555,198; Sept. 29.
Gianetto, Victor A., New York, N. Y. Cover lock and film-magazine. Closure for cameras. 1,527,476; Feb. 24.
Gianetto, Victor A., New York, N. Y. Moving-picture machine. 1,562,755; Nov. 24.
Giannattasio, Ettore F., New York, N. Y. Automatic fuel control. 1,552,138; Sept. 1.
Giannico, Anthony, Yonkers, assignor to C. K. Moore, New York, N. Y. Mechanical turner. 1,553,289; Sept. 8.
Giannone, Pasquale, Norristown, Pa. Top-torpedo-filling machine. 1,564,134; Dec. 1.
Gianoli, Giacomo, Hartford, Conn. Animal trap. 1,537,763; May 12.
Giard, Napoléon, St. Michel de Rougemont, Quebec, Canada. Extensible table. 1,532,996; Apr. 7.
Giard, Napoleon, St. Michel de Rougemont, Quebec, Canada, assignor to H. O. Girard, Nashua, N. H. Wall table. 1,566,200; Dec. 15.
Giardino, Joachim, West New York, N. J. Loom. 1,539,178; May 26.
Giba, Piotr, Chicago, Ill. Permutation lock. 1,559,570; Nov. 3.
Gibb Instrument Company. (See Gibb, William H., assignor.)
Gibb, William H., Pleasant Ridge, assignor to Gibb Instrument Company, Detroit, Mich. Electric seam-welding machine. 1,554,273; Sept. 22.
Gibb, William W., Imperial, Nebr. Grain-drill attachment. 1,534,941; Apr. 21.
Gibbney, Albert, assignor of one-half to J. A. Kaspar, Chicago, Ill. Mechanical toy. 1,553,810; Sept. 15.
Gibbons, Richard, assignor to M. A. Kenney, Brooklyn, N. Y. Aerial landing and launching apparatus. 1,560,775; Nov. 10.
Gibbons, Sherwin, and H. B. Hensel, Lancaster, Calif. Wall construction and forming the same. 1,530,662; Mar. 24.
Gibbons, William J., Philadelphia, Pa. Electric switch. 1,555,000; Sept. 29.
Gibbons, Willis A. (See Hopkinson, E., and Gibbons.)
Gibbons, Willis A., Little Neck, N. Y., assignor to The Hartford Rubber Works Company, Hartford, Conn. Core or filler of fusible material for hollow vulcanizable articles. 1,523,519; Jan. 20.
Gibbons, Willis A., Little Neck, and H. A. Koenig, New York, N. Y., assignors to Revere Rubber Company, Chelsea, Mass. Manufacturing tubing. 1,551,553; Sept. 1.
Gibbs, Alonzo L., Tulsa, Okla. Apparatus for refrigeration. 1,524,297; Jan. 27.
Gibbs, Alonzo L., New York, N. Y. Refrigerating apparatus. 1,532,399; Apr. 7.
Gibbs, Benjamin, Ardmore, Pa. Apparatus for softening yarn. 1,531,436; Mar. 31.
Gibbs, Benjamin H., and C. V. Stewart, Phoenix, Ariz. Trailer boat. 1,560,983; Nov. 10.
Gibbs, Edmond R., Huntington Park, Calif. Seat. 1,522,621; Jan. 13.
Gibbs, Eugene U. (See Rees, Paul J., assignor.)
Gibbs, Eugene U., York, Pa. Thrust bearing. 1,544,443; June 30.
Gibbs, George E., Attleboro, Mass. Garter slide. Des. 68,098; Sept. 1.
Gibbs, Herbert G., London, England. Kite balloon. 1,542,547; June 16.
Gibbs & Hill. (See Goldstone, Philip, assignor.)
Gibbs, James D., Louisville, Ky. Apparatus for drilling oil wells. 1,544,829; July 7.
Gibbs, James W., Victoria Park, assignor of one-half to J. Lockhart, West Perth, Western Australia, Australia. Foresight. 1,540,772; June 9.
Gibbs, John G., New Orleans, La. Siphon. 1,544,640; July 7.
Gibbs, John J., Cairo, Ill. Music-leaf turner. 1,531,921; Mar. 31.
Gibbs, John M., Wyliesburg, Va. Beehive. 1,552,139; Sept. 1.
Gibbs, Walter A., Wilmington, Del. Animal trap. 1,540,691; June 2.
Gibbs, William H., Milwaukee, Wis. Sectional hammer. 1,532,135; Apr. 7.
Gibby Foundry Company. (See Decker, Edwin S., assignor.)
Gibert, René, Paris, France. Amusement device. 1,556,597; Oct. 13.
Gibson, Albert E., Springfield, Pa., assignor to The Dentists' Supply Company. Apparatus for forming molded objects. 1,526,332; Feb. 17.
Gibson, Alexander T., Oakland, Calif. Window lock. 1,543,156; June 23.
Gibson, Charles C., Davenport, Wash. Apple corer. 1,530,822; Mar. 24.
Gibson, Charles O., et al. (See Force, John W., assignor.)
Gibson, Charles R., Cincinnati, Ohio, assignor of one-half to W. H. Bruning, Evansville, Ind. Steam engine. 1,566,201; Dec. 15.
Gibson, Clark A., Shelbyville, Ill. Carton sample holder. 1,550,687; Aug. 25.
Gibson, C. A., et al. (See Stovall, Smith L., assignor.)
Gibson, Delsworth E., Dunkirk, N. Y. Fountain glove. 1,534,208; Apr. 21.
Gibson, Earl S. (See Williams, S. B., and Gibson.)
Gibson, Earl S. (See Williams, S. B., jr., and Gibson.)
Gibson, Earl S., Ridgewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Controlling mechanism. 1,558,862; Oct. 27.
Gibson, Earl S., Ridgewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,559,244; Oct. 27.
Gibson, Earl S., Ridgewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,563,618; Dec. 1.
Gibson, Earl S., Ridgewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,261; Dec. 29.
Gibson, Edgar, Bigtimber, Mont. Railway-crossing guard. 1,533,850; Apr. 14.
Gibson, Francis W., West Roxbury, Mass., assignor to H. D. Beach Company, Coshocton, Ohio. Display device. 1,544,309; June 30.
Gibson, George H., Montclair, N. J. Furnace regulation. 1,522,877; Jan. 13.
Gibson, George H., Montclair, N. J. Combustion control for gas producers. 1,523,414; Jan. 20.
Gibson, George H., Montclair, N. J. Method of and apparatus for fluid metering. 1,525,807; Feb. 10.
Gibson, George H., Montclair, N. J. Flow-proportioning apparatus. 1,537,044; May 5.
Gibson, George H., Montclair, N. J. Combustion control. 1,539,257; May 26.
Gibson, George H., Montclair, N. J. Furnace regulation. 1,544,091; June 30.
Gibson, George H., Montclair, N. J. Combustion regulation. 1,544,310; June 30.
Gibson, George H., Montclair, N. J. Combustion regulation. 1,564,553; Dec. 8.
Gibson, George H., Montclair, N. J., assignor to Cochrane Corporation, Philadelphia, Pa. Method and apparatus for deaerating water. 1,530,598; Mar. 24.
Gibson, George H., Montclair, N. J., assignor to Cochrane Corporation, Philadelphia, Pa. Water deaeration. 1,556,098; Oct. 6.
Gibson, George H., assignor to Commonwealth Steel Company, St. Louis, Mo. Car truck. 1,542,868; June 23.
Gibson, George H., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive truck. 1,559,604; Nov. 3.
Gibson, Guy T., New Rochelle, N. Y. Perfume bottle. Des. 68,779; Nov. 17.
Gibson, Guy T., New Rochelle, N. Y. Perfume bottle. Des. 68,841; Nov. 17.
Gibson, James V., Baker, Oreg. Door carrier. 1,542,296; June 16.
Gibson, Jesse G., assignor to The Bessemer Gas Engine Company, Grove City, Pa. Valve. 1,530,113; Mar. 17.
Gibson, John. (See Lewis, Henry C., assignor.)
Gibson, John D., Swarthmore, Pa., assignor, by mesne assignments, to Bryant Service, Inc. Explosive marking device. 1,555,655; Sept. 29.
Gibson, John F., Brashear, Tex. Plow. 1,554,341; Sept. 22.
Gibson, John H. (See Baker, P. C., and Gibson.)
Gibson, Joseph, Diamond City, Alberta, Canada. Cattle guard. 1,563,358; Dec. 1.
Gibson, J. F., jr., et al. (See Stovall, Smith L., assignor.)
Gibson, Lee D., Dallas, Tex. Lock. 1,566,473; Dec. 22.
Gibson, Percy O., assignor to Kokomo Stamped Metal Co., Kokomo, Ind. Roller skate. 1,525,443; Feb. 10.
Gibson, Percy O., assignor to Kokomo Stamped Metal Co., Kokomo, Ind. Ball-bearing wheel. 1,536,337; May 5.
Gibson, Porter D., Sioux City, Iowa. Fish lure. 1,558,470; Oct. 27.
Gibson, Samuel H., assignor to The Fanner Manufacturing Company, Cleveland, Ohio. Valve for use with barrels. 1,557,451; Oct. 13.
Gibson, Samuel H., assignor to The Fanner Manufacturing Company, Cleveland, Ohio. Chaplet. 1,563,480; Dec. 1.
Gibson, Vernon L., and E. G. Hajenga, Randolph, Nebr. Oil-pipe attachment. 1,528,476; Mar. 3.
Gibson, William E. F., Nelson, British Columbia, Canada. Automatic signaling device. 1,551,949; Sept. 1.
Gibson, William R., Mansfield, La. Vacuum oil burner. 1,564,343; Dec. 8.
Gibson, William W., Alamada, Calif. Impact amalgamator. 1,561,152; Nov. 10.
Giddings & Lewis Machine Tool Company. (See Conradson, Prentice, assignor.)
Giddings & Lewis Machine Tool Company. (See Conradson, P. Kempton, and Gallimore, assignors.)
Gideon, John L., assignor of one-half to E. E. Kaech, Chicago, Ill. Automatic printing-press feeder. 1,537,432; May 12.
Gidino, Giuseppe, Westminster, England. Burning of liquid fuel in boiler and other furnaces or heating apparatus. 1,543,997; June 30.

Alphabetical list of patentees—Continued.

Giemsa, Gustav, Hamburg, assignor to C. F. Boehringer & Soehne G. m. b. H., Mannheim-Waldhof, Germany. Manufacture of bismuth tartrates. 1,540,117; June 2.
Giertsen, Sigurd, Christianssands, assignor to Kristianssands Nikkelraffineringsverke, Christianssands-S, Norway. Copper-nickel anode and preparing the same. 1,538,431; May 19.
Gies, Jakobus, Frankfort-on-the-Main, Germany, assignor to International Precipitation Company, Los Angeles, Calif. Semiconducting collecting electrode for electrical precipitators. 1,541,704; June 9.
Giese, Erich, Berlin, assignor to the Firm Jupiter Kunstlicht Kersten & Brasch, Frankfort-on-the-Main and Berlin, Germany. Electric-arc lamp. 1,544,900; July 7.
Giesler, Jean V. (See Fulton, W. M., and Giesler.)
Giesler, Jean V., assignor to The Fulton Company, Knoxville, Tenn. Valve. 1,523,953; Jan. 20.
Giesler, Jean V., assignor to The Fulton Company, Knoxville, Tenn. Cooling system for internal-combustion engines. 1,558,009; Oct. 20.
Giesler, Jean V., assignor to The Fulton Company, Knoxville, Tenn. Engine-cooling system. 1,561,153; Nov. 10.
Giffen, Wallace M., Alameda, assignor of one-fourth to N. W. Thompson, one-fourth to B. B. Maynard, Oakland, and one-fourth to G. C. Noble, Berkeley, Calif. Faucet. 1,537,433; May 12.
Gifford, Albert J., Shrewsbury, and B. S. T. Bishop, Worcester, Mass., assignors to Leland-Gifford Company. Clutch for power feed. 1,560,776; Nov. 10.
Gifford, Harry E., Medford, Mass. Game. 1,559,954; Nov. 3.
Gifford, Harry E., Medford, Mass. Doorcheck. 1,565,923; Dec. 15.
Gifford, Luther, E. H. Schultz, and C. L. West; said Schultz assignor of his entire right to W. L. Sell, St. Cloud, Minn. Auto headlight. 1,537,343; May 12.
Gifford, Richard T., Springfield, assignor to E. N. White, J. L. Wyckoff, and G. R. Burkhardt, trustees, doing business as Cowan Truck Company, Holyoke, Mass. Check device. 1,564,554; Dec. 8.
Gifford-Wood Company. (See Mercer, William B., assignor.)
Gifford-Wood Company. (See Phillips, Byron B., assignor.)
Giger, Albert, Vancouver, British Columbia, Canada. Retort for distilling carbonaceous materials. 1,548,307; Aug. 4.
Gignac, Ernest J., Kansas City, Mo. Truck. 1,525,444; Feb. 10.
Gilb, Frank A., and R. Roost, Los Angeles, Calif. Electric switch for laundry machines. 1,550,800; Aug. 25.
Gilbanks, John P., Little Neck, N. Y. Flower basket. Des. 66,768; Mar. 10.
Gilbert, A. C., Company, The. (See Gilbert, Alfred C., assignor.)
Gilbert, Alfred C., assignor to The A. C. Gilbert Company, New Haven, Conn. Electric motor. 1,523,764; Jan. 20.
Gilbert, Alfred C., assignor to The A. C. Gilbert Company, New Haven, Conn. Toy gear box. 1,526,333; Feb. 17.
Gilbert, Alfred C., assignor to A. C. Gilbert Company, New Haven, Conn. Toy vehicle. 1,527,973; Mar. 3.
Gilbert, Alfred C., assignor to the A. C. Gilbert Company, New Haven, Conn. Toy vehicle. 1,527,974; Mar. 3.
Gilbert, Allyn T. (See Duryea, Harry R., assignor.)
Gilbert, Alva B., Elyria, Ohio. Engine-cooling system. 1,551,144; Aug. 25.
Gilbert & Barker Manufacturing Company. (See Davis, John B., assignor.)
Gilbert, Frank U. S., Bay Village, Ohio. Metallic receptacle. 1,521,616; Jan. 6.
Gilbert, Henry F., Miami, Fla. Container rack. 1,538,693; May 19.
Gilbert, Hiram D., assignor of one-half to R. W. Haynie, Abilene, Tex. Milk-bottle holder. 1,526,131; Feb. 10.
Gilbert, James E., Milwaukee, Wis. Grinding machine. 1,559,245; Oct. 27.
Gilbert, John J., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Artificial electric line. 1,533,178; Apr. 14.
Gilbert, John J., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Submarine signaling system. 1,533,645; Apr. 14.
Gilbert, John J., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,548,597; Aug. 4.
Gilbert, Julius H., Flint, Mich. Marking gauges. 1,567,939; Dec. 29.
Gilbert, Max, Bronx, T. Guida, and S. Katz, Brooklyn, N. Y. Bobbin-thread-supply holder and guide. 1,541,562; June 9.
Gilbert, Ora B., Detroit, Mich. Window-shade-holding device. 1,550,899; Aug. 25.
Gilbert, Paul W., South Pasadena, Calif. Trunk lock. 1,531,090; Mar. 24.
Gilbert, Philip E., Chicago, Ill. Hosiery. 1,553,811; Sept. 15.
Gilbert, William H. (See White, William J., assignor.)
Gilbert, William L., Auburn, Me. Loom attachment. 1,554,342; Sept. 22.
Gilbert, William L., Clock Company. (See Garbin, Jules F., assignor.)
Gilbert, William L., Clock Company. (See Humpage, Albert W., assignor.)
Gilbert, Wm. L., Clock Co. (See Hyde, Charles H., assignor.)
Gilbert, William N., assignor to International Scale Company, Dayton, Ohio. Pendulum scale. 1,536,206; May 5.
Gilberts, Andrew, Chicago, Ill. Contact breaker. 1,534,379; Apr. 21.
Gilchrist, Clarence F., assignor, by mesne assignments, to The Electric Auto-Lite Company, Toledo, Ohio. Battery container. 1,545,753; July 14.
Gilchrist Company, The. (See Gilchrist, Raymond B., assignor.)
Gilchrist Company, The. (See Jembrzycki, Stanley J., asignor.)
Gilchrist Company, The. (See Ruggaber, John W., assignor.)
Gilchrist, Frank H., Joliet, Ill., assignor to The Flintkote Company, Boston, Mass. Handling hot asphalt or similar material. 1,528,822; Mar. 10.
Gilchrist, Hugh W., and J. J. Reid, Anaconda, Mont. Corner construction for flumes, troughs, launders, and the like. 1,563,481; Dec. 1.
Gilchrist, John E., South Bend, Wash. Safety butthook. 1,523,765; Jan. 20.
Gilchrist, John E., deceased, by C. A. Werley, executor, South Bend, Wash. Jack. 1,559,418; Oct. 27.
Gilchrist, Raymond B., assignor to The Gilchrist Company, Newark, N. J. Drink mixer. 1,537,076; May 12.
Gilchrist, William A. (See Wertheim, F. E., and Wetherbee, assignors.)
Gilden, Abraham J., assignor to Safety Gas Jet Co., Inc., New York, N. Y. Automatic gas cut-off for gas water heaters. 1,564,135; Dec. 1.
Gilder, Eugenie K., Harvard, assignor of one-half to A. J. Walsh, Potlatch, Idaho. Clothes tongs. 1,566,394; Dec. 22.
Gildersleeve, Earl J., Maybrook, N. Y., assignor of one-fourth to A. H. Bawden, jr., Park Ridge, N. J. Automatic train-control device. 1,561,429; Nov. 10.
Giles, David J., Latrobe, Pa. Steel alloy. 1,545,094; July 7.
Giles, David J., Latrobe, Pa. Steel alloy. 1,545,095; July 7.
Giles, Walter D., Leesville, La. Saddle. 1,528,148; Mar. 3.
Giles, William B., Park Place, Tex. Saw for cutting paper rolls. 1,537,344; May 12.
Giles, William L., Santa Ana, assignor to D. B. Smith, Los Angeles, Calif. Concrete-form tie and spacer. 1,524,926; Feb. 3.
Gilewicz, Michael K., New York, N. Y. Fender. 1,544,444; June 30.
Gilfoy, Michael H., Garrison, N. Dak. Door-opening guard. 1,523,191; Jan. 13.
Gilgenberg, Martin, assignor to Eikar G. m. b. H., Maschinen- und Werkzeugfabrik, Braunsfeld, near Cologne-on-the-Rhine, Germany. Wood-screw-cutting machine. 1,521,939; Jan. 6.
Gilger, Mary C., Green Bay, Wis. Therapeutic chair. 1,526,132; Feb. 10.
Gilkerson, Roland H., assignor of one-fourth to S. D. Gilkerson, one-fourth to J. W. Brennan, and one-fourth to F. Bittner, Watertown, Wis. Garment hanger. 1,545,049; July 7.
Gilkerson, Roland H., assignor of one-half to V. D. Chipman, Watertown, Wis. Antiglare device or eyeshield. 1,562,086; Nov. 17.
Gilkerson, Solomon D., et al. (See Gilkerson, Roland H., assignor.)
Gill, Aaron H., West Haven, Conn., assignor to The Lionel Corporation. Toy railway-track switch. 1,548,940; Aug. 11.
Gill, Benjamin F., and C. A. Reed; said Gill assignor of his right to T. E. Roderick, Tulsa, Okla. Coupling for boiler connections. 1,566,958; Dec. 22.
Gill Brothers Company. (See Beiswanger, John, assignor.)
Gill, Edwin R., Yonkers, N. Y. Friction band. 1,543,707; June 30.
Gill Glass Company. (See Comerford, James A., assignor.
Gill, Harrison M., Taft, Calif. Gas, oil, and sand separator. 1,535,721; Apr. 28.
Gill, Harry R., assignor to The Eagle Rubber Company, Ashland, Ohio. Toy camera. 1,560,909; Nov. 10.
Gill, Harry R., assignor to The Eagle Rubber Company, Ashland, Ohio. Toy balloon. 1,567,132; Dec. 29.
Gill, James H. W., Norfolk, assignor to Gill Propeller Company, Limited, Kings Lynn, England. Screw propeller and similar appliance. Re16,001; Feb. 17.
Gill Propeller Company. (See Gill, James H. W., assignor.)
Gill Screw Associates, Inc. (See Fieldhouse, Henry, assignor.)
Gill Storage Battery Company. (See Gill, Walter L., assignor.)

Gill, Walter L., San Bernardino, Calif., assignor to Gill Storage Battery Company. Storage-battery assembly. 1,526,208; Feb. 10.
Gillam, Wallace R., Tallmadge, assignor to Lambert Tire & Rubber Co., Barberton, Ohio. Tire. Des. 67,515; June 9.
Gillard, James L., assignor to The Alaska Refrigerator Company, Muskegon, Mich. Showing wall fillings. 1,543,913; June 30.
Gillen, George A., Jersey City, N. J., assignor to Gillen Laboratories Corporation. Transmission lock. 1,565,559; Dec. 15.
Gillen, Kimmey, Baker Syndicate Inc. (See Baker, James T., assignor.)
Gillen Laboratories Corporation. (See Gillen, George A., assignor.)
Giller, Hugo A., Elmhurst, N. Y. Piston ring and making the same. 1,538,107; May 19.
Giller, Hugo A., Elmhurst, N. Y. Illuminating attachment for musical instruments. 1,566,202; Dec. 15.
Gillespie, Edward D., Lake Village, Ark. Metal wheel. 1,532,485; Apr. 7.
Gillespie, Hattie, Jacksonville, Fla. Fastener. 1,546,227; July 14.
Gillespie, Paul E., Port Deposit, Md. Airplane. 1,529,586; Mar. 10.
Gillet, Alexis F., assignor to Jubilee Manufacturing Company, Omaha, Nebr. Brake band. 1,526,277; Feb. 10.
Gillet, Alexis F., assignor to Jubilee Manufacturing Company, Omaha, Nebr. Trick match box. 1,533,402; Apr. 14.
Gillet, Alexis F., assignor to Jubilee Manufacturing Company, Omaha, Nebr. Foot accelerator. 1,542,052; June 16.
Gillet, Alexis F., assignor to Jubilee Manufacturing Company, Omaha, Nebr. Cooker. 1,548,195; Aug. 4.
Gillet, James M., Milwaukee, Wis., assignor to The Goodyear Tire and Rubber Company, Akron, Ohio. Vulcanization of caoutchouc. 1,566,247; Dec. 15.
Gillett, Charles E., assignor to Norton Company, Worcester, Mass. Grading machine. 1,534,014; Apr. 14.
Gillett, Charles W. (See Edwards, William A., assignor.)
Gillette, Forest W., Hoboken, N. J. Lock for brake levers. 1,538,035; May 19.
Gillette, Herbert B., Grand Rapids, Mich. Wheel for roller-bearing dry-kiln trucks. 1,541,940; June 16.
Gillette, Herbert B., Grand Rapids, Mich. Wheel. 1,546,170; July 14.
Gillette, Herbert B., Grand Rapids, Mich. Manufacturing wood wheels. 1,549,863; Aug. 18.
Gillette, Herbert B., Grand Rapids, Mich. Wheel. 1,549,864; Aug. 18.
Gillette, King C., et al. (See Schmidt, Benjamin F., assignor.)
Gillette, King G., et al. (See Schmidt, Benjamin F., assignor.)
Gillette, Mott G., Garden City, N. Y. Safety razor. 1,555,961; Oct. 6.
Gillette, Mott G., Garden City, N. Y. Safety razor. 1,555,962; Oct. 6.
Gillette, Robert T., Schenectady, N. Y., assignor to General Electric Company. Welding electrode. 1,539,810; May 26.
Gillette, Robert T., Schenectady, N. Y., assignor to General Electric Company. Progressive system of brazing. 1,550,157; Aug. 18.
Gillette Rubber Company. (See Hutchens, Ralph W., assignor.)
Gillette Rubber Company. (See Richards, Forest A., assignor.)
Gillette Vibber Co., The. (See Vibber, Wheeler H., assignor.)
Gilliam, Harry F. (See Mikesell, B. F., and Gilliam.)
Gillian, Herman, assignor of one-half to A. E. Bacon, Toledo, Ohio. Glove. 1,549,302; Aug. 11.
Gillie, John W., et al. (See Alexander, Francis H., assignor.)
Gillie, John W. (See Alexander, F. H., and Gillie.)
Gillies, James, Fort Scott, Kans. Pen-filling device. 1,556,518; Oct. 6.
Gillies, William R., assignor to Equipment Specialties Co., Chicago, Ill. Car-door fastener. 1,542,053; June 16.
Gillig, Chester. (See Gillig, Leo and C.)
Gillig, Leo and C., San Francisco, Calif. Combined guide and envelope for automobile side curtains. 1,544,830; July 7.
Gilligan, Edward J., South Hadley, Mass. Loom picker. 1,532,808; Apr. 7.
Gilliland, Orra L., Minneapolis, Minn. Tractor tread chain. 1,524,298; Jan. 27.
Gillinder, Edgar A., assignor to Gillinder & Sons, Inc., Philadelphia, Pa. Glass illuminating bowl. Des. 67,651; June 23.
Gillinder, Edgar A., assignor to Gillinder & Sons, Inc., Philadelphia, Pa. Glass shade for electric-light fixtures. Des. 68,099; Sept. 1.
Gillinder, Edgar A., assignor to Gillinder & Sons, Inc., Philadelphia, Pa. Glass shade for electric-light fixtures. Des. 68,100; Sept. 1.
Gillinder & Sons, Inc. (See Gillinder, Edgar A., assignor.)
Gillingham, William, Wheeling, W. Va. Rodent trap. 1,538,981; May 26.
Gillings, Charles. (See Bates, P. T., Mercer, and Gillings.)
Gillis, Charles R., assignor to M. E. Curtis, Boston, Mass. Piston-ring compressor. 1,544,974; July 7.
Gillis, George H., North Abington, Mass. Shoe. 1,536,839; May 5.
Gillis & Geoghegan. (See Donat, Joseph H., assignor.)
Gillis & Geoghegan, Inc. (See Geoghegan, Walter F., assignor.)
Gillis & Geoghegan, Inc. (See Hooker, Edward D., assignor.)
Gillis & Geoghegan, Inc. (See Rutan, William M., assignor.)
Gillis, Julius H., Sudbury, Ontario, Canada, assignor of one-half to T. Robinson, New York, N. Y. Treating iron ore. 1,549,865; Aug. 18.
Gillis, Julius H., Elizabeth, N. J., assignor, by mesne assignments, to Anaconda Sales Company. Continuous process for the manufacture of roofing elements. 1,559,040; Oct. 27.
Gillis, Julius H., Elizabeth, N. J., assignor, by mesne assignments, to Anaconda Sales Company. Method and apparatus for continuously coating roofing elements electrolytically. 1,559,041; Oct. 27.
Gillis, Julius H., Elizabeth, N. J., assignor, by mesne assignments, to Anaconda Sales Company. Apparatus for making roofing elements. 1,567,048; Dec. 29.
Gillman, George, San Francisco, Calif. Blood-extracting device. 1,526,595; Feb. 17.
Gillmor, Horatio G., Washington, D. C. Anticreeper. 1,540,612; June 2.
Gillmor, Horatio G., Washington, D. C. Rail anchor. 1,540,613; June 2.
Gillmor, Horatio G., Washington, D. C. Rail anchor. 1,540,614; June 2.
Gillmore, Frank W., Lorain, Ohio. Wheel and rim. 1,566,203; Dec. 15.
Gillmore, Frank W., Lorain, Ohio. Wheel and rim. 1,566,204; Dec. 15.
Gillmore, Frank, W., Lorain, Ohio. Wheel and rim. 1,566,205; Dec. 15.
Gillmore, Millard, Oak Park, Ill. Door. 1,542,443; June 16.
Gillooly, John H. (See Jacobus, L. C., and Gillooly.)
Gillott, Anthony G., J. Brooks, and J. Dean, Paterson, N. J., assignors to No-Glare-Deflector Corporation, New York, N. Y. Headlight deflector. 1,553,812; Sept. 15.
Gillum, Clara P., Los Angeles, Calif. Wash cloth. 1,533,733; Apr. 14.
Gilman, Arthur S. (See Keck, E. P., and Gilman.)
Gilman, Arthur S., Cleveland, Ohio. Manifolding attachment for typewriters. 1,550,688; Aug. 25.
Gilman, Charles E., Kew Gardens, assignor to Goldstein-Wilkins Corporation, New York, N. Y. Printed fabric. Des. 67,340; May 19.
Gilman, Charles E., Kew Gardens, assignor to Goldstein-Wilkins Corporation, New York, N. Y. Printed fabric. Des. 67,341; May 19.
Gilman, George H. (See Glaser, George H., assignor.)
Gilman, George H., Belmont, Mass. Drilling machine. 1,543,765; June 30.
Gilman, George H., Belmont, Mass. Drilling machine. 1,566,395; Dec. 22.
Gilman, George H., Boston, Mass. Fluid meter. 1,554,811; Sept. 22.
Gilman, George H., Boston, Mass. Impact-testing apparatus. 1,560,685; Nov. 10.
Gilman, George H., Boston, Mass. Impact-testing apparatus. 1,561,154; Nov. 10.
Gilman, George H., Claremont, N. H., assignor to Sullivan Machinery Company. Pneumatic hammer. 1,535,599; Apr. 28.
Gilman, George H., Boston, Mass., assignor to Sullivan Machinery Company. Hammer drill. 1,548,455; Aug. 4.
Gilman, George H., assignor to Sullivan Machinery Company, Boston, Mass. Drilling apparatus. 1,551,098; Aug. 25.
Gilmartin, William H., Tampa, Fla. Syringe. 1,555,656; Sept. 29.
Gilmore, Alfred A., Preston, Ontario, Canada. Gothic roof for barns. 1,526,278; Feb. 10.
Gilmore, Allen R., Elkhart, Ind. Water-closet-flushing mechanism. 1,566,396; Dec. 22.
Gilmore, Edward L., Youngstown, Ohio. Fishhook. 1,526,133; Feb. 10.
Gilmore, Edward L., Youngstown, Ohio. Reel attachment. 1,526,134; Feb. 10.
Gilmore, Laurence A., Franklin, La. Oil burner. 1,522,951; Jan. 13.
Gilmore, Luther A., De Noya, Okla. Oil-well swab. 1,530,552; Mar. 24.
Gilmore, Millard, Oak Park, Ill. Door-operating mechanism. 1,551,248; Aug. 25.
Gilmore, Roy G., Takoma Park, Md., assignor to The E. N. Lodge Company, Columbus, Ohio. Display easel. 1,521,940; Jan. 6.
Gilmore, William C., Waco, Tex. Gas generator. 1,544,445; June 30.

Alphabetical list of patentees—Continued.

Gilmore, William L., Mineola, assignor to Curtiss Aeroplane & Motor Company, Inc., Garden City, N. Y. Aeroplane wing. 1,535,526; Apr. 28.
Gilmore, William L., Port Washington, assignor, by mesne assignments, to Curtiss Aeroplane and Motor Company, Inc., Garden City, N. Y. Airplane wing. 1,555,409; Sept. 29.
Gilmour, John, Oswensboro, Ky. Headrest attachment for chairs. 1,565,730; Dec. 15.
Gilmour, Thomas J., et al. (See Johansen, Valdemar, assignor.)
Gilpin, Francis, Colorado Springs, Colo. Attachment for miter boxes. 1,541,134; June 9.
Gilpin, Garth G., Riverside, Ill., assignor to W. P. Murphy, Chicago, Ill. Release rigging. 1,539,999; June 2.
Gilpin, Garth G., Riverside, Ill., assignor to P. H. Murphy Company, New Kensington, Pa. Car roof. 1,547,379; July 28.
Gilson, Albert F. F., Oradel, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling apparatus. 1,559,246; Oct. 27.
Gilson, Emery G., Colonie, N. Y., assignor to General Electric Company. Lubrication of bearings. 1,546,890; July 21.
Gilson, Guy F., Los Angeles, Calif. Vehicle signal. 1,526,135; Feb. 10.
Gilson, James J., Philadelphia, Pa. Sewing-machine attachment. 1,551,656; Sept. 1.
Gilson, James J., Philadelphia, Pa. Cover for semisolid balls. 1,556,099; Oct. 6.
Gilson, Robert M., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway signaling apparatus. 1,530,663; Mar. 24.
Gilson, Robert M., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway signaling apparatus. 1,567,801; Dec. 29.
Gilt, Carl M., Schenectady, N. Y., assignor to General Electric Company. Dynamo-electric-machine protective system. 1,527,641; Feb. 24.
Gimson Shoe Machinery Co., The. (See Bagshaw, Charles M., assignor.)
Gindraux, Jules C., Spokane, Wash. Nonskid fabric shoe. 1,543,003; June 23.
Gindre, Eugène, assignor to Societe Anonyme la Carbone, Levallois-Perret, France. Connection of electric conductors. 1,543,998; June 30.
Ginet, Joseph H., Denver, Colo. Apparatus for treating bituminous shale and the like. 1,541,135; June 9.
Ginger, Frank M., Eldorado, Kans. Sign. 1,559,605; Nov. 3.
Ginn and Company. (See Thurber, Charles H., assignor.)
Ginn, Victor L. J., and R. T. M. Murray, Caulfield East, Victoria, Australia. Apparatus for intermittently displaying and illuminating advertising signs. 1,550,158; Aug. 18.
Ginnel, Henry, Scarsdale, N. Y. Shears. 1,562,630; Nov. 24.
Ginsberg, Albert E., Liverpool, England. Safety razor. 1,538,850; May 19.
Ginter, Paul A., Toledo, Ohio. Bottle. Des. 67,023; Apr. 14.
Ginter, Paul A., Toledo, Ohio. Bottle. Des. 67,024; Apr. 14.
Ginter, Paul A., Toledo, Ohio. Bottle. Des. 67,025; Apr. 14.
Ginter, Paul A., Toledo, Ohio. Bottle. Des. 67,026; Apr. 14.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 66,846; Mar. 24.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 66,847; Mar. 24.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 66,848; Mar. 24.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,277; May 12.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,278; May 12.
Ginter, Paul A. assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,453; June 2.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,454; June 2.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,455; June 2.
Ginter, Paul A., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,456; June 2.
Ginter, Roy L., assignor to The Tulsa Laboratories, Inc., Tulsa, Okla. Detergent and making the same. 1,524,394; Jan. 27.
Ginty, Charles L., Lockport, N. Y. Internal-combustion motor. 1,527,861; Feb. 24.
Giometti, Carl J., Corning, N. Y. Signal lamp. Des. 67,027; Apr. 14.
Giordani, Francesco. (See Pomilio, U., and Giordani.)
Giordani, Francesco, and U. Pomilio, Naples, Italy. Circulation electrolyzer for alkaline chlorides. 1,558,085; Oct. 20.
Giovannini, Sebastian, Chicago, Ill. Air brake for motor vehicles and the like. 1,548,991; Aug. 11.
Gipson, Charles B., Tulsa, Okla. Rod rack. 1,561,844; Nov. 17.
Girard, Alfred O., assignor of one-third to B. B. Lipsner, one-third to P. Sporer, and one-third to M. A. Dreyfus, Chicago, Ill. Dishwasher nozzle. 1,532,809; Apr. 7.
Girard, Fritz, Hanau-on-the-Main, Germany. Quartz lamp. 1,564,344; Dec. 8.
Girard, Fritz, assignor to the Firm: Quarzlampen-Gesellschaft mit beschränkter Haftung, Hanau-on-the-Main, Germany. Adapter for surgical lamps. 1,546,647; July 21.
Girard, Fritz, assignor to Firm: Quarzlampen-Gesellschaft mit beschränkter Haftung, Hanau-on-the-Main, Germany. Electric heat radiator. 1,554,812; Sept. 22.
Girard, Henri. (See Prost, Etienne, assignor.)
Girard, Henry O. (See Giard, Napoleon, assignor.)
Girard, Louis A., Paris, France. Oscillation-deadening device. 1,539,557; May 26.
Girard, Louis B. (See Summers, W. T., and Girard.)
Girard, Louis B., Los Angeles, Calif., assignor to Columbia Mills Incorporated, New York, N. Y. Frame for stretching shade cloth. 1,565,731; Dec. 15.
Girardelli, Riccardo, Rome, Italy. Stabilizing device. 1,522,008; Jan. 6.
Girardelli, Riccardo, Rome, Italy. Transmission device. 1,522,509; Jan. 13.
Giraud, André J. A., Neuilly-sur-Seine, France. Ash tray. 1,536,392; May 5.
Girdler, Tom M., Woodlawn, Pa. Ingot mold. 1,531,388; Mar. 31.
Girin, Pierre, Paris, assignor to Societe Anonyme de Commentry, Fourchambault & Decazeville, Paris, France. Alloy. 1,542,232; June 16.
Girin, Pierre, Paris, assignor to Societe Anonyme de Commentry, Fourchambault & Decazeville, Paris, France. Alloy. 1,542,233; June 16.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,538,183; May 19.
Girl, Christian, Kalamozoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,541,039; June 9.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,541,040; June 9.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Fender guard. 1,541,041; June 9.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,549,108; Aug. 11.
Girl, Christian, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Automobile bumper. 1,553,231; Sept. 8.
Girl, Christian, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Automatic bumper. 1,553,232; Sept. 8.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Automobile bumper. 1,553,999; Sept. 15.
Girl, Christian, Kalamazoo, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Automobile bumper. 1,554,000; Sept. 15.
Girl, Christian, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper for automobiles. 1,556,780; Oct. 13.
Girton, Cameron, Berkeley, Calif. Adjusting device for typewriters. 1,556,215; Oct. 6.
Girton, Jacob W. (See Copeland, B., and Girton.)
Girvin, Charles W., Buena Park, Calif. Gradometer. 1,552,691; Sept. 8.
Girvin, Charles W., Buena Park, assignor to Petroleum Rectifying Company of California, San Francisco, Calif. Centrifugal dehydrator. 1,565,997; Dec. 15.
Gischow, Otto R. (See Rieble, Joseph R., assignor.)
Giselman, Marshall W., New York, N. Y., assignor to International Callophone Corporation. Telephone reproducer. 1,529,427; Mar. 10.
Giset, Olaf E., Brooklyn, N. Y. Golf-score register. 1,548,941; Aug. 11.
Gisholt Machine Company. (See Bachtel, Paul R., assignor.)
Gisholt Machine Company. (See Godfriaux, Louis E., assignor.)
Gisholt Machine Company. (See Miller, Ralph J., assignor.)
Gisholt Machine Company. (See Turner, Charles A., assignor.)
Gist, William V., assignor of one-half to D. C. McCall, jr., St. Joseph, Mo. Hose housing. 1,532,177; Apr. 7.
Gitchel, Clinton, Kearney, Nebr. Game. 1,562,322; Nov. 17.
Gitsham, William A. (See Whitling, C. C., and Gitsham.)
Gittens, Grace, East Orange, N. J. Educational game. 1,558,083; Oct. 20.
Gittinger, John V. (See Callendar, C. E., and Gittinger.)
Gittings, Thomas M., trustee. (See Doremus, Willard D., assignor.)
Gitzendanner, Charles, Brooklyn, N. Y. Strut rod. 1,560,051; Nov. 3.
Giunta, Anthony P. and C. P., Philadelphia, Pa. Ratchet mechanism for presses. 1,522,009; Jan. 6.

Giunta, Anthony P. and C. P., Philadelphia, Pa. Fruit press. 1,523,640; Jan. 20.
Giunta, Anthony P. and C. P., Philadelphia. Crusher. 1,537,163; May 12.
Giunta, Charles P. (See Giunta, Anthony P. and C. P.)
Given, Frederick J., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Inductance coil. 1,561,782; Nov. 17.
Given, Guy C. (See Shipley, S. D., and Given.)
Given, Ralph D., Leamington, and H. W. C. Liddiard, Rugby, England, assignors to General Electric Company. Control of dynamo-electric machines. 1,530,934; Mar. 24.
Given, Ralph D., Leamington, and H. W. C. Liddiard, Rugby, England, assignors to General Electric Company. Electric-motor-control system. 1,566,086; Dec. 15.
Givens, Albert L., Fort Wayne, Ind., assignor to General Electric Company. Refrigerator. 1,533,646; Apr. 14.
Givens, Edward F. and L. Lindsay, Los Angeles, Calif.; said Givens assignor to W. W. Linesba. Ladder. 1,540,937; June 9.
Givens, John S., Fort Worth, Tex. Electric heating means for oil wells. 1,525,176; Feb. 3.
Givler, Margaret and R. C., Cambridge, Mass. Automatic camera. 1,522,510; Jan. 13.
Givler, Robert C. (See Givler, Margaret and R. C.)
Gizzi, Berardino, Turtle Creek, Pa. Bracket for supporting window shades and curtains. 1,554,845; Sept. 22.
Gjorup, Thomas E., Mansfield, Ohio. Combination rubber signboard or panel with detachable letters and figures. 1,530,997; Mar. 24.
Gjorup, Thomas E., assignor of one-half to L. Hansen, Chicago, Ill. Resilient grip. 1,556,781; Oct. 13.
Gjukic, Simo, Cameo, Colo. Doorlock. 1,554,813; Sept. 22.
Glackin, Daniel T., Philadelphia, Pa., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,524,706; Feb. 3.
Glackin, Edward J., Chicago, Ill. Air cushion. 1,537,112; May 12.
Glackin, Edward J., Chicago, Ill. Pneumatic-tired vehicle. 1,537,113; May 12.
Gladacres Incorporated. (See Thompson, James A., assignor.)
Gladden, Percy W. (See Weiner, Morris and G. S., assignors.)
Glade, George H., jr., Chicago, Ill. Automobile light. 1,561,603; Nov. 17.
Gladhart, Benjamin J. (See Williamson, Daniel E., assignor.)
Gladue, Wilfred J., Woonsocket, R. I. Shuttle and making same. 1,527,043; Feb. 17.
Glamzo, Paul, New York, N. Y. Wire connecter. 1,536,338; May 5.
Glander, John P. (See Dreyer, Svenning, assignor.)
Glang, John, assignor of one-half to E. O. Hermann, Mill Valley, Calif. Display device. 1,548,264; Aug. 4.
Glang, John, assignor of one-half to G. Ostertag, San Francisco, Calif. Saw-filing device. 1,557,494; Oct. 13.
Glantz, Charles, Arkville, N. Y. Folding chair. 1,562,226; Nov. 17.
Glantzberg, Ernst, New York, N. Y. Cooling and ventilating system. 1,547,317; July 28.
Glanville, Wilfred. (See Briers, J. J., and Glanville.)
Glanzer, Ludwig, Winkler, Kans. Match box. 1,522,776; Jan. 13.
Glasby, Jonathan P., East Orange, N. J. Internal-combustion engine. 1,528,416; Mar. 3.
Glascock Brothers Manufacturing Company. (See Frick, Chester A., assignor.)
Glascock, Daniel W., Stockton, Calif. Logging device. 1,550,535; Aug. 18.
Glaser, Adolf, New York, N. Y. Separable button. 1,524,093; Jan. 27.
Glaser, Adolf, New York, N. Y. Removable button. 1,524,094; Jan. 27.
Glaser, Albert B., Dayton, Ohio. Seat back. 1,540,725; June 2.
Glaser Bros. (See Glaser, Harry I., assignor.)
Glaser, George H., Claremont, N. H., assignor to Sullivan Machinery Company. Feed-controlling device. 1,553,608; Sept. 15.
Glaser, George H., Winthrop, Mass., assignor to G. H. Gilman, Belmont, Mass. Drilling machine. 1,553,897; Sept. 15.
Glaser, Harry I., Dorchester, assignor to Glaser Bros., Boston, Mass. Finger ring. Des. 67,886; July 28.
Glaser, Joseph P., assignor to Chamberlin Metal Weather Strip Co., Detroit, Mich. Weather strip. 1,525,540; Feb. 10.
Glasgow, David W., Albion, Nebr. Marking device. 1,556,782; Oct. 13.
Glasgow, Ernest M., Port Chester, assignor to Russell & Stoll Company, New York, N. Y. Coupling device. 1,522,622; Jan. 13.
Glasgow, Paul R., Cleveland, Ohio. Modeling device. 1,528,922; Mar. 10.
Glasner, Rudolph W. (See Wilson, O. G., and Glasner.)
Glasner, Rudolph W., Chicago, Ill., and F. J. Rode, Cleveland, Ohio, assignors to Marquette Tool & Manufacturing Co., Chicago, Ill. Blank-holding means. 1,544,573; July 7.
Glasner, Rudolph W., and O. G. Nilson, assignors to Marquette Tool and Manufacturing Company, Chicago, Ill. Blank holder. 1,562,953; Nov. 24.
Glass, Burton K., Altoona, Pa. Detonator. 1,558,260; Oct. 20.
Glass, Frank A., Brainerd, Minn. Producing hard, cellular, clay products. 1,538,482; May 19.
Glass, Frederick R., New York, N. Y. Amusement device. 1,561,071; Nov. 10.
Glass, Otto, Rosebud, Tex. Rim and tire clamp. 1,566,668; Dec. 22.
Glass, Perley R., Wayland, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastener-inserting machine. 1,529,695; Mar. 17.
Glass, Perley R., Wayland, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastener-setting machine. 1,534,107; Apr. 21.
Glass, Perley R., Wayland, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastener-setting machine. 1,534,108; Apr. 21.
Glass, Perley R., Wayland, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Trimming apparatus. 1,547,318; July 28.
Glass, Perley R., Wayland, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Tape-applying apparatus. 1,566,274; Dec. 22.
Glass, William W., Gas City, assignor to J. F. Sparks and W. C. Johnson, Summitville, Ind. Automatic bottle conveyer and feeder for leers. 1,564,477; Dec. 8.
Glassbrooke, Myron D., Fresno, Calif. Blow-out patch. 1,539,663; May 26.
Glassen, Charles E., Willisville, Ill., assignor, by mesne assignments, to Columbia Quarry Company, St. Louis, Mo. Forging machine. 1,550,025; Aug. 18.
Glasser, Maurice M., Charleston, S. C. Electric fan. 1,557,683; Oct. 20.
Glassmobile Company. (See Loud, William C., assignor.)
Glaspey, Warren E., Bridgeton, N. J., assignor to Spring Stopper Company, New York, N. Y. Mechanism for making glass containers. 1,560,158; Nov. 3.
Glaspey, Warren E., Bridgeton, N. J., assignor to Spring Stopper Company, New York, N. Y. Machine for making bottles, etc. 1,560,159; Nov. 3.
Glatz, Albert, et al. (See Müller, John P., assignor.)
Glauber, Myron J., Los Angeles, Calif. Partition valve. 1,538,284; May 19.
Glauser, Charles, E. Schweizer, and E. Schoepf, Le Locle, Switzerland. Holder for ornamental pieces. 1,527,356; Feb. 24.
Glavin, Roland E., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Globe holder. 1,555,245; Sept. 29.
Glaze, Clifford H., Long Beach, Calif. Auto signal. 1,565,998; Dec. 15.
Glazebrook, Thomas L., assignor to Multiplex Manufacturing Co., Inc., Minneapolis, Minn. Manifold for internal-combustion engines. 1,522,296; Jan. 6.
Glazer, Joseph, Fort Worth, Tex. Bottle. Des. 66,733; Mar. 3.
Glazner, Raymond, Seguin, Tex. Gasoline-reserve device. 1,554,814; Sept. 22.
Gleason, Don T., Coraopolis, Pa. Spring anchorage. 1,522,511; Jan. 13.
Gleason, Frederick H., Auburn, N. Y. Lubricating tension shackles of automobiles. 1,537,077; May 12.
Gleason, Frederick H., New York, N. Y. Lubricating shackle bolts of vehicle springs. 1,548,033; Aug. 4.
Gleason, Frederick H., New York, N. Y. Measuring and delivering volumes of fluid. 1,553,768; Sept. 15.
Gleason, Frederick H., New York, N. Y. Lubricating drag-link connections of the steering gear of vehicles. 1,558,863; Oct. 27.
Gleason, Ira L., Milwaukie, Oreg. Toy wagon. 1,523,355; Jan. 13.
Gleason, Marshall W., assignor to Gleason-Tiebout Glass Company, Brooklyn, N. Y. Glass lighting globe. Des. 68,572; Oct. 27.
Gleason, Marshall W., assignor to Gleason-Tiebout Glass Company, Brooklyn, N. Y. Glass lighting globe. Des. 68,573; Oct. 27.
Gleason, Marshall W., and C. G. Miller, assignors to Gleason-Tiebout Glass Company, Brooklyn, N. Y. Glass leer. 1,537,027; May 5.
Gleason-Tiebout Glass Company. (See Gleason, Marshall W., assignor.)
Gleason-Tiebout Glass Company. (See Gleason, M. W., and Miller, assignors.)
Gleason, William W. (See Suekoff, S., and Gleason.)
Gleason Works. (See Head, Ernest C., assignor.)
Gleason Works. (See Slade, Leon D., assignor.)
Gleason Works. (See Trbojevich, Nikola, assignor.)
Gledhill, Edward C., Galion, Ohio. Grader. 1,528,325; Mar. 3.
Gledhill, Edward C., Galion, Ohio. Truck-turning apparatus. 1,538,694; May 19.
Gledhill, Edward C., Galion, Ohio. Wheel for road graders. 1,561,643; Nov. 17.
Gledhill, Thomas H., L'Ancresse, Island of Guernsey. Golf tee. 1,552,294; Sept. 1.

Gleeson, Mina W., Chicago, Ill. Liquid metal cleaner. 1,544,735; July 7.
Gleichmann, Frank B. (See Hoyt, J. S., and Gleichmann.)
Gleichrichter-Aktiengesellschaft. (See Schäfer, Béla B., assignor.)
Gleichrichter-Aktiengesellschaft. (See Seitz, Oskar, assignor.)
Gleissner, Gustav. (See Schmidmer, G. E., and Gleissner.)
Glen, Archie S. (See Bean, H. D., and Glen.)
Glendenning, Everett B., by operation of law to R. H. Cahouet, trustee in bankruptcy of McTarnahan Fuel Oil Burning Corporation, Boston, Mass. Fuel-oil-burning apparatus. 1,526,061; Feb. 10.
Glengyle Corporation. (See Fox, William F., assignor.)
Glenn, Grover C., Raleigh, N. C. Tank and outlet construction. 1,555,657; Sept. 29.
Glenn, Iva B., et al. (See Williams, Arthur J., assignor.)
Glenn, John W. (See Ellison, Edward H., assignor.)
Glenn, Roy W., Linton, Ind. Burner. 1,530,553; Mar. 24.
Glenn, Seldon R. (See Street, B. S., and Glenn.)
Glenn, William F., jr., et al. (See Williams, Arthur J., assignor.)
Glennon, James B., Washington, D. C., assignor to Government of the United States. Mine. 1,531,550; Mar. 31.
Glentworth, Clarence A. (See Bater, H. M., and Glentworth.)
Gless, Constant S., Los Angeles, Calif. Extension handle for golf sticks. 1,557,156; Oct. 13.
Glessner, Charles E., Portland, Oreg. Dehydrating. 1,536,291; May 5.
Glessner, Charles E., Portland, Oreg. Flying machine. 1,546,442; July 21.
Glessner, Charles E., Portland, Oreg. Flying machine. 1,546,443; July 21.
Glick, Benjamin, et al. (See Weiss, Max M., assignor.)
Glickert, John E., assignor to G & J Tire Company, Indianapolis, Ind. Inner tube and its manufacture. 1,521,879; Jan. 6.
Glidden, Alfred A., and F. D. Bean, assignors to Hood Rubber Company, Watertown, Mass. Footwear. 1,561,430; Nov. 10.
Glidden, Alfred A., and J. E. Perrault, assignors to Hood Rubber Company, Watertown, Mass. Battery box. 1,529,124; Mar. 10.
Glidden, Alfred A., and J. E. Perrault, assignors to Hood Rubber Company, Watertown, Mass. Handle for hard-rubber battery boxes. 1,546,648; July 21.
Glidden, Arthur R., Seattle, Wash. Cuff button. 1,558,084; Oct. 20.
Glidric, Charles, and M. Bates, Memphis, Tenn. Windshield wiper. 1,561,320; Nov. 10.
Glisson, William B., Rutherford, Tenn. Musical notation. 1,551,819; Sept. 1.
Globe Elevator Appliance Company. (See Bostick, Heywood H., assignor.)
Globe Elevator Appliance Company. (See Minney, David F., assignor.)
Globe Folding Box Company, The. (See Campbell, Leverett D., assignor.)
Globe Machine & Manufacturing Company. (See Dreher, John R., assignor.)
Globe Machine and Stamping Company, The. (See Green, Lee B., assignor.)
Globe Match Corporation. (See Markowitz, Nathan M., assignor.)
Globe Register Company, The. (See Konerman, Harry H., assignor.)
Globe Register Co., The. (See Konerman, H. H., and Leimberger, assignors.)
Globe Slicing Machine Co. (See Sivertsen, Peter, assignor.)
Globe Stamping Company, Limited, et al. (See Wagner, Norman M., assignor.)
Globe Steel Tubes Co. (See Sjobring, N. P., and Swanson, assignors.)
Globe Ticket Company. (See Hubard, Archibald B., assignor.)
Globe Wernicke Co. (See Ringler, William A., assignor.)
Globe-Wernicke Company, The. (See Salt, Elmer H., assignor.)
Gloekler, John E., Pittsburgh, Pa. Supporting-leg construction. 1,539,112; May 26.
Gloekler, John E., Pittsburgh, Pa. Latch for refrigerator doors and the like. 1,543,078; June 23.
Glogauer, Fritz. (See Junghans, H., and Glogauer.)
Glos, Harold V. (See Erwin, O. R., and Glos.)
Gloucestershire Aircraft Company. (See Folland, H. P., and Preston, assignors.)
Glove Corporation, The. (See Sturm, Frank X., assignor.)
Glover, Eli G., Kaw, Okla. Mechanic's apron. 1,538,982; May 26.
Glover, George J., Binghamton, N. Y. Signal device. 1,552,920; Sept. 8.
Glover, James S., Elbridge, Tenn. Boll-weevil destroyer. 1,533,851; Apr. 14.
Glover, Newton L., and J. A. Hanson, Windom, Minn. Electric burglar detector. 1,559,955; Nov. 3.
Glover, William S. C., Oxford, England. Transmission band applicable to Ford motor vehicles. 1,547,211; July 28.
Glover, William S. C., Oxford, England. Plunger-type machine for washing, dyeing, or otherwise treating clothes or other fabrics with liquids. 1,547,212; July 28.
Glowa, Anton, Hoboken, N. J. Clothes-pressing iron. 1,523,520; Jan. 20.
Glowa, Anton, Hoboken, N. J. Reversible-angle handled brush. 1,540,326; June 2.
Glowa, Anton, Hoboken, N. J. Foot gear. 1,561,516; Nov. 17.
Glowacki, John B., Chicago, Ill. Arm rest for crutches. 1,534,209; Apr. 21.
Glowacki, John B., Chicago, Ill. Cartridge fuse ferrule type for removable fuse elements. 1,540,000; June 2.
Glowacki, John B., Chicago, Ill. Cartridge fuse, knife-blade type for removable fuse elements. 1,540,118; June 2.
Glowacki, John B., Chicago, Ill. Renewable fuse element. 1,540,119; June 2.
Glowacki, John B., Chicago, Ill. Wire-splicing device. 1,544,831; July 7.
Glowacki, John B., Chicago, Ill. Attachable indicator for fuses. 1,560,777; Nov. 10.
Glowacki, John B., Chicago, Ill. Cartridge fuse knife-blade type for renewable fuse elements. 1,566,852; Dec. 22.
Gluck, Martin. (See Friedman, Alexander, assignor.)
Glüer, Bruno, Berlin, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Electric signaling system for the telecontrol of guns or the like. 1,546,123; July 14.
Glynn, Patrick J., Tulsa, Okla. Anchor attachment for spudding shoes. 1,546,649; July 21.
Gnam, Gustav, assignor to Auto-Automatic Signal Co., Inc., Brooklyn, N. Y. Automobile rear signal. 1,521,942; Jan. 6.
Gobatti, Edmund F., Pueblo, Colo. Grease-cup plug. 1,534,942; Apr. 21.
Gobatti, Edmund F., Pueblo, Colo. Gradometer. 1,552,140; Sept. 1.
Gobatti, Edmund F., Pueblo, Colo. Inclinometer and level. 1,552,141; Sept. 1.
Goben, Edward G., Brooklyn, N. Y., assignor to The E. V. Benjamin Company, Inc., New Orleans, La. Doffing device. 1,554,722; Sept. 22.
Goble, Albert W. (See Del Cozzo, J., and Goble.)
Goble, Bert G., Tulsa, Okla. Self-healing noncompression inner tube. 1,526,473; Feb. 17.
Goble, Bert G., Tulsa, Okla. Inflatable tire. 1,527,862; Feb. 24.
Goble, Bert G., Tulsa, Okla. Inflatable tire. 1,527,863; Feb. 24.
Gobos, Stefan, Chicago, Ill. Hydraulic recoil check. 1,542,054; June 16.
Gochenour, Alice, executrix. (See Gochenour, Benjamin C.)
Gochenour, Benjamin C., deceased, by A. Gochenour, executrix, Spokane, Wash. Furnace. 1,553,155; Sept. 8.
Gocke, James B. (See Wilson, Charles A., assignor.)
Gocke, James B., Los Angeles, and C. A. Wilson, Torrance, Calif. Split spider for oil-well casings and the like. 1,528,106; Mar. 3.
Godard, Luis. (See Larrey, T., and Godard.)
Godbehere, John W., Hot Springs National Park, Ark. Union suit. 1,529,629; Mar. 10.
Godbehere, John W., Hot Springs, Ark. Garment. 1,537,230. May 12.
Godbold, Louis A., Houston, Tex. Lubricator. 1,532,178; Apr. 7.
Goddard, Charles F., assignor to The Union Machine Company, Denver, Colo. Driving mechanism. 1,565,732; Dec. 15.
Goddard, Frederick M., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Antiinduction device. 1,560,778; Nov. 10.
Goddard, Karl B. (See Cooke, Frank V., assignor.)
Goddard, John V., Trentham, England, assignor to H. C. Edmiston, New York, N. Y. Plate or similar article. Des. 66,680; Feb. 24.
Goddard, John V., Trentham, England, assignor to H. C. Edmiston, New York, N. Y. Covered dish. Des. 66,681; Feb. 24.
Goddard, John W., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Eyeleting machine. 1,560,561; Nov. 10.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Bobeche or adapter for lighting fixtures. Des. 67,198; May 5.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Lighting-fixture ring. Des. 67,199; May 5.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Wall bracket. Des. 67,652; June 23.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Wall bracket. Des. 67,653; June 23.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Lighting-fixture plate. Des. 67,833; July 21.

Goddard, Wilfred B., Palo Alto, Calif. Switching mechanism for lamp sockets. 1,544,832; July 7.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Electric outlet fixture. 1,534,640; Apr. 21.
Goddard, Wilfred B., assignor to Thomas Day Company, San Francisco, Calif. Lighting fixture. 1,534,641; Apr. 21.
Godden, Harry M., Jamaica Plain, assignor to Norfolk Iron Company, Norfolk Downs, Mass. Conveyer. 1,521,679; Jan. 6.
Goddu, Ovila, Ponteix, Saskatchewan, Canada. Candy scoop. 1,535,600; Apr. 28.
Godefroid, Armand, Berlin, Germany. Coin-assorting apparatus. 1,533,244; Apr. 14.
Godfrey, Alfred, Wood Green, London, England. Jet-cutting machine. 1,553,769; Sept. 15.
Godfrey, Bert O., Seattle, Wash. Pitchometer. 1,547,380; July 28.
Godfrey, George P., Norwood, South Australia, Australia. Two-cycle internal-combustion engine. 1,550,536; Aug. 18.
Godfrey, James, Pittock, Pa. Furnace. 1,529,587; Mar. 10.
Godfrey, John S., Asheville, N. C. Portable railway switch. 1,554,343; Sept. 22.
Godfrey, William F., Kearney, Nebr. Door for automobile curtains. 1,566,397; Dec. 22.
Godfriaux, Louis E., assignor to Gisholt Machine Company, Madison, Wis. Tool-feed device for lathes. 1,524,860; Feb. 3.
Godfriaux, Louis E., assignor to Gesholt Machine Company, Madison, Wis. Power-operated chuck, 1,565,733; Dec. 15.
Goding, Edward N., trustee. (See Bell, Louis, assignor.)
Godley, Charles E., Detroit, Mich. Lamp door. Des. 66,365; Jan. 6.
Godley, Charles E., Detroit, Mich. Lamp door. Des. 67,654; June 23.
Godley, Charles E., assignor to Edmunds & Jones Corporation, Detroit, Mich. Vehicle lamp. Des. 66,769; Mar. 10.
Godley, Charles E., assignor to Edmunds & Jones Corporation, Detroit, Mich. Combination tail lamp. 1,543,079; June 23.
Godley, Charles E., assignor to Edmunds & Jones Corporation, Detroit, Mich. Reflector. 1,550,645; Aug. 18.
Godley, Charles E., assignor to Edmunds and Jones Corporation, Detroit, Mich. Fluted reflector. 1,555,410; Sept. 29.
Godley, Charles E., assignor to Edmunds & Jones Corporation, Detroit, Mich. Corrugated reflector. 1,555,411; Sept. 29.
Godley, Charles E., assignor to Edmunds and Jones Corporation, Detroit, Mich. Switch. 1,566,588; Dec. 22.
Godley, Charles E., assignor to Edmunds and Jones Corporation, Detroit, Mich. Tail lamp. 1,566,589; Dec. 22.
Godley, Charles E., assignor to Edmunds and Jones Corporation, Detroit, Mich. Reflector. 1,566,590; Dec. 22.
Godley, Charles E., assignor to Edmunds & Jones Corporation, Detroit, Mich. Lamp construction. 1,567,365; Dec. 29.
Godowsky, Leopold, jr. (See Mannes, L. D., and Godowsky.)
Godsey, French E. (See Floyd, W. E., Williams, and Godsey.)
Godshalk, Clarence A. (See Behrsing, D., and Godshalk.)
Godshalk, Clarence A., Philadelphia, Pa. Locked-nut apparatus. 1,550,689; Aug. 25.
Godshalk, Clarence A., Ardmore, assignor to A. H. Fox Gun Company, Philadelphia, Pa. Automobile lock. 1,554,815; Sept. 22.
Godsol, Frank J., New York, N. Y. Identification device. 1,522,297; Jan. 6.
Godwin, Arthur M., assignor to Wolverine Bumper & Specialty Company, Grand Rapids, Mich. Bumper for vehicles. 1,533,988; Apr. 14.
Godwin, Oscar L. (See Crissman, R., and Godwin.)
Godwin, William S., Baltimore, Md. Paved railway. 1,551,146; Aug. 25.
Goebel, George, Catonsville, Md. Gas igniter. 1,523,192; Jan. 13.
Goebel, Gertrude M., Canton, assignor to J. L. Howenstine, Massillon, Ohio. Bloomers. 1,554,816; Sept. 22.
Goehtz, Hermann, Berlin-Schoneberg, Germany. Gas producer. 1,547,213; July 28.
Goeler, Emma A. (See Goeler, Frederick, assignor.)
Goeler, Frederick, assignor to E. A. Goeler, Alameda, Calif. Sheet-metal-bending machine and treating the same. 1,527,547; Feb. 24.
Goeller, Lawrence E., Circleville, Ohio. Combination whisk-broom holder and shoe polisher. 1,567,262; Dec. 29.
Goeller, Robert A. (See Gross, B., and Goeller.)
Goelitz, Henry G., et al. (See Purnell, Lemuel H., assignor.)
Goemann, Anton, assignor of one-half to P. A. Bokel, Baltimore, Md. Fuse plug. 1,558,010; Oct. 20.
Goeringer, Conrad F., Wilkes-Barre, Pa. Device for backfilling trenches. 1,563,975; Dec. 1.
Goeriz, Oscar C., Oakland, Calif. Method and apparatus for hydraulic dredging. 1,551,657; Sept. 1.
Goertz, August. (See Goertz, Frederick, assignor.)
Goertz, August, assignor to August Goertz & Co., Newark, N. J. Locking or holding catch. 1,545,955; July 14.
Goertz, August, & Co. (See Goertz, August, assignor.)
Goertz, August, & Co. (See Goertz, Frederick, assignor.)
Goertz, August, & Company. (See Morrison, Simon, assignor.)
Goertz, Ervin A., and W. H. Kroenke, Faribault, Minn. Headlight reflector. 1,531,334; Mar. 31.
Goertz, Frederick, Newark, N. J., assignor to August Goertz & Co. Lock. Des. 67,457; June 2.
Goertz, Frederick, South Orange, N. J., assignor to August Goertz & Co. Lock. Des. 67,516; June 9.
Goertz, Frederick, Newark, N. J., assignor to August Goertz & Co. Vanity box. 1,558,471; Oct. 27.
Goeschke, Armin, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Indophenol sulphur dyestuff and making same. 1,534,518; Apr. 21.
Goeser, Edwin W., Los Angeles, assignor to Union Tool Company, Torrance, Calif. Brake-drum construction. 1,536,667; May 5.
Goeser, Edwin W., Los Angeles, Calif., assignor to Emsco Tool Company. Crown block. 1,563,739; Dec. 1.
Goetz, Arthur W., Chicago, Ill. Bath-fixture valve. 1,523,588; Jan. 20.
Goetz, Charles, New York, N. Y. Folding stool. 1,565,636; Dec. 15.
Goetz, George, et al. (See Meamone, Tony, assignor.)
Goetz, Julius F., Hartford, Wis. Valve. 1,549,109; Aug. 11.
Goetz, Oscar H., Bridgeport, Conn., assignor to American Chain Company, Inc. Automobile bumper bracket. 1,522,512; Jan. 13.
Goetz, Oscar H., Bridgeport, Conn., assignor to American Chain Company, Inc. Automobile bumper bracket. 1,522,513; Jan. 13.
Goetz, Roland J., Toledo, Ohio. Transmission-band spring compressor. 1,529,247; Mar. 10.
Goff, Arthur N., and C. J. Rice, Milwaukee, Wis. Automatic return trap. 1,551,145; Aug. 25.
Goff, Daniel, assignor to R. M. Goff, Philadelphia, Pa. Air feeder for furnaces. 1,548,360; Aug. 4.
Goff, Harold W., New York, N. Y. Cash tray. 1,547,804; July 28.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,528,761; Mar. 10.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,530,998; Mar. 24.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Wire switch. 1,533,179; Apr. 14.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,534,109; Apr. 21.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,541,343; June 9.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching mechanism. 1,541,344; June 9.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,543,914; June 30.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching mechanism. 1,553,313; Sept. 15.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Switch-contact bank. 1,553,314; Sept. 15.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,563,740; Dec. 1.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,564,231; Dec. 8.
Goff, Harold W., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,565,637; Dec. 15.
Goff, Henry J., Susanville, assignor of one-third to C. A. Webster and one-third to H. V. Tarter, Stockton, Calif. Making a laminated wood product. 1,554,497; Sept. 22.
Goff, John W., and A. T. and D. J. Sullivan, St. Paul, Minn. Speed-responsive device. 1,555,364; Sept. 29.
Goff, Leonard D., assignor to Armstrong Machine Works, Three Rivers, Mich. Steam trap. 1,550,690; Aug. 25.
Goff, Rettie M. (See Goff, Daniel, assignor.)
Goff, Robert W., Schenectady, N. Y., assignor to General Electric Company. Limit switch. 1,551,512; Aug. 25.
Goggin, John E., Linden, Mass. Game. 1,530,490; Mar. 24.
Goggins, Fred J., et al. (See Harrison, A. W., and Chaffee, assignors.)
Going, George G., Middletown, Conn., assignor, by mesne assignments, to Remington-Noiseless Typewriter Corporation. Typewriting machine. 1,522,010; Jan. 6.

Going, George G., Middletown, Conn., assignor, by mesne assignments, to Remington-Noiseless Typewriter Corporation. Typewriting machine. 1,522,011; Jan. 6.
Going, George G., Middletown, Conn., assignor, by mesne assignments, to Remington-Noiseless Typewriter Corporation. Typewriting machine. 1,529,783; Mar. 17.
Going, George G., Middletown, Conn., assignor, by mesne assignments, to Remington-Noiseless Typewriter Corporation. Typewriting machine. 1,561,450; Nov. 10.
Goit, Laurance E. (See French, C. A., and Goit.)
Gokhale, Shankar L., Schenectady, N. Y., assignor to General Electric Company. Method and apparatus for testing magnetic material. 1,551,383; Aug. 25.
Gokhale, Shankar L., Schenectady, N. Y., assignor to General Electric Company. Permeameter. 1,559,085; Oct. 27.
Gold, Abraham, New York, N. Y. Window-cleaner's seat. 1,539,729; May 26.
Gold, Benjamin, Westfield, Mass. Collapsible wall tank. 1,551,820; Sept. 1.
Gold Car Heating & Lighting Company. (See Gold, Edward E., assignor.)
Gold, Edward E., New York, assignor to Gold Car Heating & Lighting Company, Brooklyn, N. Y. Heating system. 1,559,042; Oct. 27.
Gold, Egbert H., Chicago, Ill. Coupler. 1,536,785; May 5.
Gold, Egbert H., Chicago, and P. B. Parks, Oak Park, assignors to Vapor Car Heating Company, Inc., Chicago, Ill. Thermostat for car-heating systems. 1,566,853; Dec. 22.
Gold, Egbert H., and E. A. Russell, Chicago, Ill.; said Russell assignor to said Gold. Heating system. 1,537,298; May 12.
Gold, Egbert H., and E. A. Russell; said Russel assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Thermostatically-controlled heating system. 1,566,854; Dec. 22.
Gold, Louis M. (See Wilson, G. F., and Gold.)
Goldbeck, Albert T., Washington, D. C., dedicated, by mesne assignments, to the Citizens of the United States. Device for building a colored marking strip in the surface of a concrete road. 1,522,582; Jan. 13.
Goldbeck, Herman L., Tyler, Tex. Anchor. 1,549,356; Aug. 11.
Goldberg, Abe, et al. (See Walker, Ernest A., assignor.)
Goldberg, Benjamin D., Brooklyn, N. Y. Carding brush. 1,526,783; Feb. 17.
Goldberg, Benjamin D., Brooklyn, N. Y. Steam pressing device. 1,527,513; Feb. 24.
Goldberg, Benjamin, New York, N. Y. Hat support. 1,533,403; Apr. 14.
Goldberg, David, Brooklyn, N. Y. Picture frame or similar article. Des. 66,795; Mar. 17.
Goldberg, Jacob M. (See Goldberg, Louis B., N., W., and J. M.)
Goldberg, Jacob M. (See Goldberg, Louis B., N., J. M., and W.)
Goldberg, Louis B., N., J. M., and W., Denver, Colo. Gasoline camp stove. Re16,203; Nov. 10.
Goldberg, Louis B., N., W., and J. M., Denver, Colo. Clamp for umbrella tents. 1,530,257; Mar. 17.
Goldberg, Louis B., N., W., and J. M., Denver, Colo. Combined table and camp-stove support. 1,552,479; Sept. 8.
Goldberg, Max. Chicago, Ill. Ice-cream-cone device. 1,523,415; Jan. 20.
Goldberg, Max W., assignor to Modern Pouring Device Co., Port Washington, Wis. Crane-rail lock. 1,553,439; Sept. 15.
Goldberg, Meyer J., Muskegon, assignor, by mesne assignments, to The Maximotor Company, Muskegon Heights, Mich. Gasoline engine. 1,564,059; Dec. 1.
Goldberg, Nathan. (See Goldberg, Louis B., N., J. M., and W.)
Goldberg, Nathan. (See Goldberg, Louis B., N., W., and J. M.)
Goldberg, Sam, Manufacturing Company. (See Thomas, John B., assignor.)
Goldberg, Solomon H., Chicago, Ill. Machine for counting, arranging, and packaging hairpins or like articles. 1,533,180; Apr. 14.
Goldberg, Solomon H., Chicago, Ill. Resilient support for packing fragile articles. 1,559,043; Oct. 27.
Goldberg, William. (See Goldberg, Louis B., N., J. M., and W.)
Goldberg, William. (See Goldberg, Louis B., N., W., and J. M.)
Goldberg, William, et al. (See Walker, Ernest A., assignor.)
Goldbloom, Louis S., et al. (See Scheinman, Wolf, assignor.)
Goldeen, Jacob. (See Edelson, C. Z., Goldeen, and Tarlow.)
Golden, Asher, and E. M. Potter, New York, N. Y. Stamp affixer. 1,537,667; May 12.
Golden Belt Manufacturing Company. (See Dalton, John T., assignor.)
Golden, Charles E. (See Anderson, Edward V., assignor.)
Golden, Daniel J., et al. (See Golden, Daniel J., assignor.)
Golden, Daniel J., Brockton, Mass. Athletic shoe. 1,557,157; Oct. 13.
Golden, Daniel J., Brockton, Mass. Athletic shoe. 1,559,086; Oct. 27.
Golden, Daniel J., Brockton, Mass. Sporting shoe. 1,564,232; Dec. 8.
Golden, Daniel J., assignor to W. T. Stall, C. H. Dean, and D. J. Golden, doing business as a Copartnership under the name of Golden Sporting Shoe Co., Brockton, Mass. Ball-pitcher's shoe. 1,525,581; Feb. 10.
Golden, James M., Paso Robles, Calif. Germicide tank. 1,542,234; June 16.
Golden, John O., Portland, Oreg. Electroplating-outfit case. 1,526,062; Feb. 10.
Golden, John R., Hammond, Ind. Automatic railway-crossing gate. 1,524,353; Jan. 27.
Golden, Max K. (See Badger, J. E., and Golden.)
Golden, Maximilian K., assignor to David Schuff, Detroit, Mich. Pinking and winding machine. 1,524,707; Feb. 3.
Golden, Milton, New York, N. Y. Convertible watch. 1,553,857; Sept. 15.
Golden, Robert F., South Orange, assignor to The National Lock Washer Company, Newark, N. J. Curtain fixture. 1,550,691; Aug. 25.
Golden Sporting Shoe Co. (See Golden, Daniel J.)
Golden State Milk Products Company. (See Day, Thomas E., assignor.)
Golden State Milk Products Company. (See Rew, William O., assignor.)
Golden, Victor K. (See Badger, J. E., and Golden.)
Golden, William E., Chicago, Ill. Advertising system for seats. 1,550,068; Aug. 18.
Golder, Lloyd W., River Forest, assignor to Metal Specialties Manufacturing Company, Chicago, Ill. Signal lamp faceplate. Des. 66,796; Mar. 17.
Goldfarb, Barney. (See Goldfarb, Lena and B.)
Goldfarb, Lena and B., East Victor, N. Y. Toy house. Des. 66,534; Feb. 3.
Golding Bros. Company. (See Korzinek, William C., assignor.)
Golding, Edwin I., New York, N. Y. Textile fabric. Des. 66,407; Jan. 13.
Golding, Edwin I., New York, N. Y. Textile fabric. Des. 66,408; Jan. 13.
Golding, John F., New York, N. Y. Door holder. 1,560,562; Nov. 10.
Golding, William H., Merrick, N. Y. Wrench. 1,546,978; July 21.
Goldman, Beno and S., Monrovia, Calif. Ice box. 1,546,727; July 21.
Goldman, Gustav, Baltimore, Md. Knife with separable blade. 1,554,083; Sept. 15.
Goldman, Harry B., assignor of one-half to Marshall Brothers Co., Pittsburgh, Pa. Elevator-controlling apparatus. 1,537,078; May 12.
Goldman, Harry B., assignor of one-half to Marshall Brothers Co., Pittsburgh, Pa. Elevator system. 1,537,079; May 12.
Goldman, Irvin S., Merced, Calif. Treating fruit. 1,539,309; May 26.
Goldman, Israel B., Memphis, Tenn. Book cover. 1,527,864; Feb. 24.
Goldman, Joseph, Chicago, Ill. Stand lamp. 1,541,773; June 9.
Goldman, Maurice A., assignor to Milford Textile Corporation, Milford, N. H. Attachment for looms. 1,534,033; Apr. 21.
Goldman, Sigmund L., Chicago, Ill. Decanting apparatus. 1,534,700; Apr. 21.
Goldman, Sigmund L., Chicago, Ill. Gas-venting device. 1,536,668; May 5.
Goldman, Sigmund L., Chicago, Ill. Decanting apparatus. 1,537,598; May 12.
Goldman, Solomon. (See Goldman, Beno and S.)
Goldman, William, Brooklyn, N. Y. Water-feed means for clothes steaming and pressing apparatus. 1,525,289; Feb. 3.
Goldrick, Albert R., assignor to The Domestic Electric Company, Cleveland, Ohio. Induction-motor starting and overload switch. 1,565,638; Dec. 15.
Goldsborough, John B., Croton-on-Hudson, N. Y. Underpinning. 1,558,430; Oct. 20.
Goldschmidt A.-G., Th. (See Hägglund, Erik, assignor.)
Goldschmidt, Hans, assignor to Gesellschaft für Aluminothermie, m. b. H., Dr. Hans Goldschmidt, Berlin, Germany. Welding metals. 1,562,227; Nov. 17.
Goldschmidt, Louis, Bloomsburg, Pa. Shoulder pad. 1,546,067; July 14.
Goldschmidt, Louis, Melrose Highlands, Mass. Coasting device. 1,551,384; Aug. 25.
Goldschmidt, Robert B., and R. Braillard, Paris, France. Direct-reading radiotelegraphic compass. 1,525,177; Feb. 3.
Goldsmith, Alfred N., New York, N. Y., assignor, by mesne assignments, to Radio Corporation of America. Variable electrical controlling element. 1,564,555; Dec. 8.
Goldsmith, Ben M., Philadelphia, Pa. Brush. Des. 67,834; July 21.
Goldsmith, Byron B., New York, N. Y. Ink cartridge. 1,539,942; June 2.
Goldsmith, Charles A., Collingswood, and J. F. Montague, Camden, N. J. Automatic dispensing device. 1,566,591; Dec. 22.

Goldsmith, Charles B., East Hartford, Conn. Feed mechanism for safety-pin-carding machines. 1,527,182; Feb. 24.
Goldsmith, Edgar M. (See Lydecker, John G., assignor.)
Goldsmith, Edgar M., et al. (See Stevenson, Thomas K., assignor.)
Goldsmith, Gustave M., and C. Bartels, assignors to The Mosler Safe Company, Hamilton, Ohio. Safe construction. 1,561,783; Nov. 17.
Goldsmith, Gustave M., and C. Bartels, assignors to The Mosler Safe Company, Hamilton, Ohio. Safe construction. 1,561,845; Nov. 17.
Goldsmith, Hugo, assignor to The P. Goldsmith Sons Company, Cincinnati, Ohio. Football helmet. 1,522,952; Jan. 13.
Goldsmith, Hugo, assignor to The P. Goldsmith Sons Company, Cincinnati, Ohio. Athletic pad. 1,526,417; Feb. 17.
Goldsmith, Hugo, assignor, by mesne assignments, to The P. Goldsmith Sons Company, Cincinnati, Ohio. Athletic protective garment. 1,539,558; May 26.
Goldsmith, Hugo, assignor to The P. Goldsmith Sons Company, Cincinnati, Ohio. Protective garment. 1,561,712; Nov. 17.
Goldsmith, Hugo, Cincinnati, Ohio, and I. Tubbs, Superior, Wis., assignors to The P. Goldsmith Sons Company, Cincinnati, Ohio. Inflatable article. 1,551,099; Aug. 25.
Goldsmith, John. (See Leipert, A. H., and Goldsmith.)
Goldsmith, Maurice, New York, N. Y. Secret fastener for hand bags. 1,522,012; Jan. 6.
Goldsmith, Nathan, Newark, N. J. Corner piece for trunks, suitcases, and the like. Des. 66,934; Mar. 31.
Goldsmith, Nathan, Newark, N. J. Corner piece and valance clamp for trunks, suitcases, and the like. Des. 66,935; Mar. 31.
Goldsmith, Nathan, Newark, N. J. Reenforcing element for trunks. 1,543,999; June 30.
Goldsmith, P., Sons Company, The. (See Goldsmith, Hugo, assignor.)
Goldsmith, P., Sons Company, The. (See Goldsmith, H., and Tubbs, assignors.)
Goldsmith, William M., Cincinnati, Ohio. Making domes for plastic construction. 1,556,324; Oct. 6.
Goldsmith, Wolf T., Newark, N. J. Hand-bag frame. Des. 68,853; Nov. 24.
Goldsmith, Wolf T., Newark, N. J. Hand-bag frame. Des. 68,906; Dec. 1.
Goldsmith, Wolf T., Newark, N. J. Hand-bag frame. Des. 68,907; Dec. 1.
Goldsmith, Wolf T., Newark, N. J. Foot measure. 1,535,996; Apr. 28.
Goldstein, Aaron A., assignor of one-half to S. E. Koplar, Buffalo, N. Y. Cuff button. 1,529,539; Mar. 10.
Goldstein, Abraham S., and A. P. Davis, assignors to The Ford Duplex Timer and Accessories Company, Baltimore, Md. Timer. 1,541,941; June 16.
Goldstein, Banny, Brooklyn, N. Y. Ventilating-window locking device. 1,544,833; July 7.
Goldstein, Charles, Chicago, Ill. Bookbinder. 1,564,233; Dec. 8.
Goldstein, Harry E., Indianapolis, Ind. Ceiling plate for lighting fixtures. Des. 68,624; Nov. 3.
Goldstein, Jules, Paris, France. Mold. 1,525,126; Feb. 3.
Goldstein, Morris, Buffalo, N. Y. Vehicle bumper. 1,561,155; Nov. 10.
Goldstein, Samuel I., Rochester, N. Y. Belted garment. 1,538,632; May 19.
Goldstein-Wilkins Corporation. (See Gilman, Charles E., assignor.)
Goldstine, Edgar N., Milwaukee, Wis. Card container. 1,567,133; Dec. 29.
Goldstone, Philip, Woodhaven, assignor to Gibbs & Hill, New York, N. Y. Interference-reducing system. 1,564,345; Dec. 8.
Goldvogel, Harry E., assignor to Dasco Import Co., Inc., New York, N. Y. Tobacco pipe. 1,541,345; June 9.
Goldvogel, Harry E., assignor to Dasco Import Co., Inc., New York, N. Y. Cleaning attachment for tobacco pipes. 1,541,346; June 9.
Golf Ball Corporation of America, The. (See Mitzel, Harvey F., assignor.)
Golladay, Clyde H., Los Angeles, Calif. Casement-window fastener. 1,532,997; Apr. 7.
Golladay, Lawrence R., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,545,754; July 14.
Golladay, Lawrence R., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Disconnecting switch. 1,551,304; Aug. 25.
Gollnick, Paul A., and J. J. Toolan, assignors to Spiegel, May, Stern Co., Chicago, Ill. Selector mechanism for addressing machines. 1,556,929; Oct. 13.
Gollnik, Arthur T., New York, N. Y. Box or similar container. Des. 68,699; Nov. 10.
Golly, Louis E., Brooklyn, assignor to J. C. Campbell, New York, N. Y. Vacuum pneumatic hammer. 1,551,658; Sept. 1.
Golly, Louis E., Brooklyn, assignor to J. C. Campbell, New York, N. Y. Vacuum-power hammer. 1,551,989; Sept. 1.
Golomb, Morris, New York, N. Y. Exercising apparatus. 1,559,419; Oct. 27.
Golon, Julius, Suffield, Conn. Tobacco-leaf conveyer. 1,558,472; Oct. 27.
Golon, Julius, Suffield, Conn. Tobacco-leaf conveyer. 1,559,690; Nov. 3.
Golsan, Page, assignor to The Great Western Portland Cement Company, Kansas City, Mo. Gas-burner carburetor. 1,547,381; July 28.
Göltl, Albert V. (See Von Steinner Göltl, A., and Baumgartner.)
Goltman, Rebecca, Montreal, Quebec, Canada. Glove stretcher, powderer, and heater. 1,562,631; Nov. 24.
Goluses, Gust D. (See Manias, James, assignor.)
Gomand, Gabriel, Barcelona, Spain. Balanced sluice valve. 1,521,680; Jan. 6.
Gomber, George W., Conyngham, assignor to A. W. Drake Manufacturing Company, Hazleton, Pa. Wheeled toy. 1,526,974; Feb. 17.
Gomber, George W., Conyngham, assignor to A. W. Drake Manufacturing Company, Hazleton, Pa. Wheeled toy. 1,526,975; Feb. 17.
Gommer, Larry E., Pontiac, Mich. Turbine. 1,522,437; Jan. 6.
Gomond, Andrew E., Stockton, Calif. Egg turner. 1,554,274; Sept. 22.
Gomory, William L., assignor to C. M. Leonard, Chicago, Ill. Cracking hydrocarbons. 1,537,164; May 12.
Gonderman, Adam, La Verne, Calif. Belt dressing. 1,566,592; Dec. 22.
Gondolf, Nicholas J., New Orleans, La. Flushing tank. 1,556,100; Oct. 6.
Gong Bell Manufacturing Company, The. (See Allen, Harold D., assignor.)
Gong Bell Manufacturing Company. (See Watrous, Clifford M., assignor.)
Gong Bell Manufacturing Company. (See West, George A., assignor.)
Gongaware, William F., Irwin, Pa. Illuminated vanity mirror for automobiles. 1,555,658; Sept. 29.
Gonzalez, Francisco, and M. Suarez, Habana, Cuba. Apparatus for ironing hats. 1,559,691; Nov. 3.
Gonzalez, Joaquin M., Marcane Termino, Cuba. Injector. 1,527,731; Feb. 24.
Gonzalez, Jose, Tampa, Fla. Vehicle signal. 1,534,943; Apr. 21.
Gonzalez, Rafael A., San Juan, P. R. Airplane. 1,548,676; Aug. 4.
Gonzalez, Rubén, Mexico, Mexico. Extensible pulley. 1,528,607; Mar. 3.
González y Hernandez, Tirso, Sangua la Grande, Cuba. Apparatus for raising vehicles. 1,538,113; May 19.
Good, A. C. (See French, Irwin J., assignor.)
Good, Cecil E., Wilsey, Kans. Fishing float. 1,529,949; Mar. 17.
Good, Chester A., Groveton, Tex. Apparatus for raising sunken vessels. 1,537,764; May 12.
Good Grape Company, The. (See Woods, Marcus S., assignor.)
Good, Harper A., Waynesboro, Pa. Clutch speed changing and reversing mechanism. 1,563,741; Dec. 1.
Good Inventions Co. (See Good, John, assignor.)
Good, John. (See Hueseman, William M., assignor.)
Good, John, Garden City, assignor to Good Inventions Co., New York, N. Y. Burner carburetor combination. 1,533,107; Apr. 14.
Good, John, Garden City, assignor to Good Inventions Co., New York, N. Y. Internal-combustion engine. 1,545,956; July 14.
Good, John, Garden City, assignor to Good Inventions Co., Brooklyn, N. Y. Carburetor. 1,563,482; Dec. 1.
Good, Robert, Washington, Pa., assignor of one-half to Hazel-Atlas Glass Company, Wheeling, W. Va. Recuperator. 1,535,722; Apr. 28.
Good, Robert, Washington, Pa., assignor of one-half to Hazel-Atlas Glass Company, Wheeling, W. Va. Leer. 1,554,275; Sept. 22.
Goodall, Howard W., Aldan, Pa. Hose clamp. 1,522,013; Jan. 6.
Goodall, Howard W., Aldan, Pa. Flexible hose. 1,562,954; Nov. 24.
Goodall, John A., Bradford, England. Fire extinguisher. 1,522,817; Jan. 13.
Goodchild, Melville D., Seattle, Wash. Casting machine. 1,552,692; Sept. 8.
Goodding, Elmer J., Camanche, Calif. Water wheel. 1,543,004; June 23.
Goode, Eslanda C., New York, N. Y. Face pack. 1,550,026; Aug. 18.
Goode, Gilbert C., assignor to The White Motor Company, Cleveland, Ohio. Fan mounting for internal-combustion engines. 1,524,028; Jan. 27.
Goode, Gilbert C., assignor to The White Motor Company, Cleveland, Ohio. Transmission-housing support. 1,557,452; Oct. 13.
Goode, John F. (See Graves, Henry W., assignor.)
Goodell, E. G., et al., trustees. (See White, Alfred H., assignor.)
Goodell-Pratt Company. (See Young, Frank L., assignor.)
Goodenough, Sidney H., assignor to Starr Manufacturing Company, Limited, Dartmouth, Nova Scotia, Canada. Skate. 1,529,696; Mar. 17.

Gooder, Harry, Morecambe, England. Automatically-variable speed gearing. 1,544,834; July 7.
Gooder, Seth M., Chicago, Ill. Building-moving equipment. 1,554,209; Sept. 22.
Gooderham, John W., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,551,023; Aug. 25.
Gooderham, John W., Yonkers, assignor to Western Electric Company, Incorporated, New York, N. Y. Registering system. 1,561,921; Nov. 17.
Goodfellow, Joseph. (See Chapman, Charles E., assignor.)
Goodfellow, Robert L., Binger, Okla. Shock absorber. 1,564,556; Dec. 8.
Goodhart, Gavin C., Inkpen, England. Differential gearing. 1,528,762; Mar. 10.
Goodhart, Gavin C., Inkpen, England. Differential gearing. 1,556,101; Oct. 6.
Goodhue, Julian G. (See Hindenach, S. T., Bradford, Huntley, and Goodhue.)
Gooding, Arthur T., London, England. Combination cigarette and match case. 1,534,519; Apr. 21.
Gooding, George E., assignor to John T. Robinson Company, Boston, Mass. Tape-applying mechanism for box-covering machines. 1,542,444; June 16.
Gooding, George E., assignor to John T. Robinson Company, Boston, Mass. Box-blank machine. 1,547,214; July 28.
Goodlett, Nicholas M., New York, N. Y. Apparatus for making crinkled paper. 1,543,432; June 23.
Goodlive, James T. (See Menefee, Elmer, assignor.)
Goodman Bros. (See Becker, Julius H., assignor.)
Goodman, James F., assignor of one-half to C. G. Rolison, Brighton, Mich. Self-clinching anchor nail. 1,548,456; Aug. 4.
Goodman, Joseph, Whitneyville, assignor to The Mt. Carmel Manufacturing Company, Mount Carmel, Conn. Vehicle door handle. Des. 66,535; Feb. 3.
Goodman, Joseph C. (See McKenney, A. T., Goodman, and Walsh.)
Goodman, Lazure L., assignor to Real Silk Hosiery Mills, Indianapolis, Ind. Sample case container and display structure. 1,542,788; June 16.
Goodman, Leon, Philadelphia, Pa. Doll. Des. 68,435; Oct. 13.
Goodman, Leon, Philadelphia, Pa. Doll. Des. 68,436; Oct. 13.
Goodman Manufacturing Company. (See Davis, Charles E., assignor.)
Goodman Manufacturing Company. (See Doberstein, Edward J., assignor.)
Goodman Manufacturing Company. (See Farnham, Sidney W., assignor.)
Goodman Manufacturing Company. (See Housman, John S., assignor.)
Goodman Manufacturing Company. (See Packer, Glenn W., assignor.)
Goodman Manufacturing Company. (See Pray, Thomas E., assignor.)
Goodman Manufacturing Company. (See Sloane, William W., assignor.)
Goodman Manufacturing Company. (See Wood, Robert J., assignor.)
Goodman, Max, New York, N. Y. Doll or similar article. Des. 68,700; Nov. 10.
Goodman, Milton, New York, N. Y. Vacuum cleaner. 1,561,321; Nov. 10.
Goodman, Morris, and A. Sacks, Newark, N. J. Bed. 1,524,236; Jan. 27.
Goodman, Patrick, Brooklyn, N. Y. Gas-main stopper. 1,539,730; May 26.
Goodman, Thomas, Melrose Park, Ill. Eye-protecting mask. 1,523,521; Jan. 20.
Goodman, William A., Los Angeles, Calif. Electric heater. 1,534,778; Apr. 21.
Goodnight, John C. (See Haymaker, A. M., and Goodnight.)
Goodnow, Robert M., assignor to Draper Corporation, Hopedale, Mass. Thread-carrier support for shuttles. 1,552,986; Sept. 8.
Goodnow, Wallace F., Greenwich, Conn., and G. H. Vickers, Eastwood, N. Y., assignors to Pierce, Butler & Pierce Manufacturing Corporation, Syracuse, N. Y. Upright sectional boiler. 1,548,034; Aug. 4.
Goodrich, B. F., Company, The. (See Ambler, R. R., and Rohrbacher, assignors.)
Goodrich, B. F., Company, The. (See Davidson, Elias E., assignor.)
Goodrich, B. F., Company, The. (See Davidson, E. E., and Gammeter, assignors.)
Goodrich, B. F., Company, The. (See De Walt, Dennis L., assignor.)
Goodrich, B. F., Company, The. (See Dickson, John B., assignor.)
Goodrich, B. F., Company, The. (See Evans, W. W., Dales, Juve, and Junkins, assignors.)
Goodrich, B. F., Company, The. (See Falor, A. E., Dickson, and Amon, assignors.)
Goodrich, B. F., Company, The. (See Freeman, Walter B., assignor.)
Goodrich, B. F., Company, The. (See Gammeter, John R., assignor.)
Goodrich, B. F., Company, The. (See Gammeter, J. R., and Dewhirst, assignors.)
Goodrich, B. F., Company. (See Gammeter, J. R., and Falor, assignors.)
Goodrich, B. F., Company, The. (See Gammeter, J. R., and Kmentt, assignors.)
Goodrich, B. F., Company, The. (See Gammeter, J. R., Leguillon, and Kmentt, assignors.)
Goodrich, B. F. Company, The, (See Geer, William C., assignor.)
Goodrich, B. F., Company, The. (See Geer, W. C., and Gray, assignors.)
Goodrich, B. F., Company. (See Geer, W. C., and Jones, assignors.)
Goodrich, B. F., Company, The. (See Goodwin, John O., assignor.)
Goodrich, B. F., Company, The. (See Harty, Ray W., assignor.)
Goodrich, B. F., Company, The. (See Hoover, W. C., and Dwyer, assignors.)
Goodrich, B. F., Company, The. (See Kepler, Irwin F., assignor.)
Goodrich, B. F., Company, The. (See Kmentt, Waldemar D., assignor.)
Goodrich, B. F., Company, The. (See MacDonald, Frank J., assignor.)
Goodrich, B. F. Company, The. (See Martin, Frederick H., assignor.)
Goodrich, B. F., Company, The. (See Matthias, Gilbert L., assignor.)
Goodrich, B. F., Company, The. (See McDonald, Frank J., assignor.)
Goodrich, B. F., Company, The. (See Merrill, Allan B., assignor.)
Goodrich, B. F., Company, The. (See Miller, H. C., and Tew, assignors.)
Goodrich, B. F., Company, The. (See Parker, Victor A., assignor.)
Goodrich, B. F., Company, The. (See Pierson, Robert M., assignor.)
Goodrich, B. F. Company, The. (See Raymond, C. B., and Parker, assignors.)
Goodrich, B. F., Company, The. (See Renner, Irvin R., assignor.)
Goodrich, B. F., Company, The. (See Robb, Arthur A., assignor.)
Goodrich, B. F., Company, The. (See Schade, James W., assignor.)
Goodrich, B. F., Company, The. (See Shook, Florain J., assignor.)
Goodrich, B. F. Company, The. (See Smith, Frank L., assignor.)
Goodrich, B. F., Company, The. (See Sprenkle, Emory W., assignor.)
Goodrich, B. F. Company, The. (See Straub, John M., assignor.)
Goodrich, B. F., Company, The. (See Stuart, Ralph W., assignor.)
Goodrich, B. F., Company, The. (See Snyder, Clarence E., assignor.)
Goodrich, B. F., Company, The. (See Walezak, Antoni, assignor.)
Goodrich B. F., Company, The. (See Waner, Harry E., assignor.)
Goodrich, B. F., Company, The. (See Wilson, George F., assignor.)
Goodrich, B. F., Company, The. (See Winkelmann, Herbert A., assignor.)
Goodrich, B. F., Company, The. (See Winkelmann, H. A., and Trumbull, assignors.)
Goodrich, B. F., Company, The. (See Wise, George, assignor.)
Goodrich, Clarence L., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread gauge and making the same. 1,543,254; June 23.
Goodrich, Elizur R., Roselle Park, assignor to Wheeler Condenser & Engineering Company, Carteret, N. J. Condensing apparatus. 1,546,124; July 14.
Goodrich, Frank S., Rochester, N. Y. Round-nose safety razor. 1,522,298; Jan. 6.
Goodrich, Frederic H., Greenville, Mich. Jack. 1,538,397; May 19.
Goodrich, Harold K., Benson, Vt. Snow attachment for automobiles. 1,538,633; May 19.
Goodrich, Max, Charlotte, Mich. Control switch for headlights. 1,547,745; July 28.
Goodrich, Norris E., assignor to Sanitarium and Hospital Equipment Company, Battle Creek, Mich. Variable-speed driving gear for motors. 1,543,328; June 23.
Goodrich, Sylvester C., Wellston, Ohio. Traffic guide-post. Des. 67,593; June 16.
Goodridge, Gilbert W., Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,544,446; June 30.
Goodridge, Gilbert W., Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Attachment plug. 1,545,313; July 7.
Goodridge, Gilbert W., Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Pendent electric fitting. 1,548,678; Aug. 4.

Goodridge, Gilbert W., and W. J. and B. E. Gagnon, assignor to The Bead Chain Manufacturing Company, Bridgeport, Conn. Manufacture of bead chains. 1,548,677; Aug. 4.
Goodrow, William, Chicago, Ill. Window cornice and the like. 1,563,619; Dec. 1.
Goodrum, Charles L. (See Clausen, H. P., and Goodrum.)
Goodrum, Charles L. (See McQuarrie, J. L., and Goodrum.)
Goodrum, Charles L., assignor to Western Electric Company Incorporated, New York, N. Y. Automatic telephone system. 1,523,589; Jan. 20.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,530,999; Mar. 24.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,533,181; Apr. 14.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,533,182; Apr. 14.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,540,066; June 2.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,541,347; June 9.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,550,801; Aug. 25.
Goodrum, Charles L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,551,024; Aug. 25.
Goodrum, Charles L., and C. J. Hendrickson, assignors to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,528,763; Mar. 10.
Goodrum, Charles L., New York, and O. F. Forsberg, Yonkers, assignors to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,543,669; June 30.
Gooseide, Elias, Long Island City, N. Y. Gas-saving device. 1,557,249; Oct. 13.
Goodspeed, Charles A., assignor to W. W. Blakely, Detroit, Mich. Reenforcement for eye of wire or the like. 1,550,900; Aug. 25.
Goodspeed, Charles E., San Diego, Calif. Theft alarm for automobiles. 1,522,438; Jan. 6.
Goodspeed, George D., assignor to Heywood-Wakefield Company, Gardner, Mass. Forming braid. 1,563,564; Dec. 1.
Goodspeed Machine Company. (See Hall, Walter H., assignor.)
Goodwillie, John E. (See Roach, John E., assignor.)
Goodwillie, John E., Brooklyn, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Surface condenser. 1,564,954; Dec. 8.
Goodwin, Abraham H., New York, N. Y. Wooden shipping case. 1,523,116; Jan. 13.
Goodwin, Arthur R. (See Gardner, C. E., and Goodwin.)
Goodwin, Charles I., Kansas City, Mo. Spring connection for motor vehicles. 1,539,179; May 26.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Plate or similar article. Des. 69,070; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Dish or similar article. Des. 69,071; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Cup or similar article. Des. 69,072; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Sugar bowl or similar article. Des. 69,073; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Cream pitcher or similar article. Des. 69,074; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Covered dish or similar article. Des. 69,075; Dec. 22.
Goodwin, Ernest, assignor to The Edwin M. Knowles China Co., East Liverpool, Ohio. Covered dish or similar article. Des. 69,076; Dec. 22.
Goodwin, Ernest G., Pelham, assignor to Standard Coupler Co., New York, N. Y. Friction draft rigging. 1,525,031; Feb. 3.
Goodwin, Ernest G., New York, N. Y., assignor, by mesne assignments, to Goodwin Side Bearing Co., Inc., Wilmington, Del. Side bearing. 1,543,329; June 23.
Goodwin, Harry B., assignor to The Latimer-Goodwin Chemical Company, Grand Junction, Colo. Spreader for insecticidal compositions and the like. 1,554,629; Sept. 22.
Goodwin, Harry L., assignor of one-half to F. G. Bird, Springfield, Mass. Loaf-slicing machine. 1,531,000; Mar. 24.
Goodwin, Jay L., Fresno, and A. B. Washburn, Hanford, Calif. Direction signal for motor vehicles. 1,541,348; June 9.
Goodwin, John B., Elko, Nev. Gas producer. 1,532,179; Apr. 7.
Goodwin, John E., Stoke-on-Trent, England, assignor to Josiah Wedgwood & Sons, Inc. of America, New York, N. Y. Plate or similar article. Des. 66,536; Feb. 3.
Goodwin, John E., Stoke-on-Trent, England, assignor to Josiah Wedgwood & Sons, Inc., of America, New York, N. Y. Plate or similar article. Des. 68,039; Aug. 25.
Goodwin, John E., Stoke-on-Trent, England, assignor to Josiah Wedgwood & Sons, Inc., New York, N. Y. Plate or similar article. Des. 68,137; Sept. 8.
Goodwin, John M., assignor of one-half to G. S. Fraser, Washington, D. C. Color chart and scale. 1,529,125; Mar. 10.
Goodwin, John O., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for making cellular articles. 1,528,107; Mar. 3.
Goodwin, Malcolm D., Roanoke, Va. Speed control. 1,549,866; Aug. 18.
Goodwin, Roy, Wilmette, Ill. Remedial appliance. 1,535,822; Apr. 28.
Goodwin, Roy, Wilmette, Ill. Luminous sign. 1,535,823; Apr. 28.
Goodwin Side Bearing Co. (See Goodwin, Ernest G., assignor.)
Goodwin, Thomas W., assignor of one-fourth to H. E. Malmsten, Berkeley, Calif. Picture-projecting machine. 1,563,183; Nov. 24.
Goodwin, Walter C. (See Hodgkins, C. H., and Goodwin.)
Goodwin, Walter C. (See James, H. D., and Goodwin.)
Goodwin, Wilbur A., Rainier, Wash. Gate and door control. 1,528,203; Mar. 3.
Goodwin, William G. (See Freedlander, A. L., and Goodwin.)
Goodwin, William N., jr., assignor to Weston Electrical Instrument Company, Newark, N. J. Ground detector. 1,523,803; Jan. 20.
Goodyear, Carl H. (See Hetherington, E., and Goodyear.)
Goodyear, Claude E., Kidderminster, England. Lamp suitable for use on vehicles. 1,541,705; June 9.
Goodyear, George S., near Marion, Iowa. Jar-top-smoothing tool. 1,546,979; July 21.
Goodyear Tire & Rubber Company, The. (See Bedford, Clayton W., assignor.)
Goodyear Tire & Rubber Company, The. (See Bedford, C. W., and Sibley, assignors.)
Goodyear Tire & Rubber Company, The. (See Beebe, Paul, assignor.)
Goodyear Tire & Rubber Company, The. (See Bieber, Charles P., assignor.)
Goodyear Tire & Rubber Company, The. (See Brunner, Elmer F., assignor.)
Goodyear Tire & Rubber Company, The. (See Burdette, Richard S., assignor.)
Goodyear Tire and Rubber Company, The. (See Carson, Clarence M., assignor.)
Goodyear Tire & Rubber Company. (See Convery, John J., assignor.)
Goodyear Tire & Rubber Company, The. (See Gillet, James M., assignor.)
Goodyear Tire & Rubber Company, The. (See Hale, James E., assignor.)
Goodyear Tire & Rubber Company, The. (See Hamblet, Abel M., assignor.)
Goodyear Tire & Rubber Company, The, et al. (See Hamister, Waldemar O. and V. C., assignors.)
Goodyear Tire & Rubber Company, The. (See Harsel, William R., assignor.)
Goodyear Tire & Rubber Company, The. (See Kelly, W. J., and Smith, assignors.)
Goodyear Tire & Rubber Company, The. (See Kilborn, Karl B., assignor.)
Goodyear Tire & Rubber Company, The. (See Kraft, Herman T., assignor.)
Goodyear Tire & Rubber Company, The. (See Litchfield, Paul W., assignor.)
Goodyear Tire & Rubber Company, The. (See Lewis, Warren K., assignor.)
Goodyear Tire & Rubber Company. (See Love, Wilbur F., assignor.)
Goodyear Tire & Rubber Company, The. (See Maranville, Alger G., assignor.)
Goodyear Tire & Rubber Company, The. (See Morrison, Robley H., assignor.)
Goodyear Tire & Rubber Company, The. (See O'Brien, William G., assignor.)
Goodyear Tire & Rubber Company, The. (See Patterson, Ian D., assignor.)
Goodyear Tire & Rubber Company, The. (See Sebrell, Lorin B., assignor.)
Goodyear Tire & Rubber Company, The. (See Sebrell, L. B., and Bedford, assignors.)
Goodyear Tire & Rubber Company, The. (See Spear, Ellwood B., assignor.)
Goodyear Tire & Rubber Company, The. (See Stringfield, Raymond B., assignor.)
Goodyear Tire & Rubber Company, The. (See Templin, Ellis W., assignor.)
Goodyear Tire & Rubber Company, The. (See Upson, Ralph H., assignor.)
Goodyear Tire and Rubber Company, The. (See Weyrick, Warren B., assignor.)

Goodyear Tire & Rubber Company, The. (See Young, Charles W., assignor.)
Goodyear, William V., assignor to Monument Mills, Housatonic, Mass. Bedspread. Des. 66,936; Mar. 31.
Goodyear, William V., assignor to Monument Mills, Housatonic, Mass. Bedspread. Des. 66,937; Mar. 31.
Goodyear's India Rubber Glove Manufacturing Company, The. (See Jamieson, Frank F., assignor.)
Goodyear's India Rubber Glove Manufacturing Company, The. (See Randall, Chester J., assignor.)
Goodyear's Metallic Rubber Shoe Company, The. (See Wurtenberg, Charles, assignor.)
Gookin, Sylvester L., South Boston, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Starting and stopping mechanism. 1,528,823; Mar. 10.
Gookin, Sylvester L., Boston, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for inserting fasteners. 1,537,345; May 12.
Goolsby, Neal T., and M. S. Berry, Beggs, Okla. Coupling. 1,550,069; Aug. 18.
Goos, Julius H., St. Paul, Minn. Rail anchor. 1,563,308; Nov. 24.
Goosmann, Justus C., Chicago, Ill. Ratio flow-control valve. 1,527,584; Feb. 24.
Goosmann, Justus C., Chicago, Ill. Shell-condenser coupling. 1,531,551; Mar. 31.
Goosmann, Justus C., Peoria, Ill. Pressure relation regulating valve. 1,546,487; July 21.
Goossen, Franz M., Hillsboro, Kans. Vehicle dumping body. 1,537,765; May 12.
Goozey, Charles A., assignor to W. A. H. Wells Co. Inc., Providence, R. I. Link bracelet. 1,526,136; Feb. 10.
Goozey, Charles A., assignor to W. A. H. Wells Co., Inc., Providence, R. I. Extendible bracelet. 1,526,137; Feb. 10.
Gopher Brush Company. (See Gray, Carl C., assignor.)
Goplin, Clinton G., Fargo, N. Dak. Grave-decorating structure. 1,541,414; June 9.
Gora, Henry J., Jersey City, N. J., assignor of two-ninths to H. Remmer, West Sayville, two-ninths to F. C. Meyer, and two-ninths to E. Marryatt, Brooklyn, N. Y. Portable power-driven tool. 1,530,886; Mar. 24.
Gorayeb, Assad S., New York, N. Y. Portable antenna. 1,556,435; Oct. 6.
Gorayeb, Assad S., New York, N. Y. Adjustable window screen. 1,556,436; Oct. 6.
Görbing, Johannes, Hamburg, Grossborstel, assignor to the Zellstoffabrik Waldhof, Mannheim-Waldhof, Baden, Germany. Fertilizer. 1,550,537; Aug. 18.
Gorbutt, Sidney B., assignor to Willamette Iron and Steel Works, Portland, Oreg. Intergeared skyline logging engine. 1,559,692; Nov. 3.
Gorbutt, Sidney B., assignor to Willamette Iron and Steel Works, Portland, Oreg. Logging engine. 1,560,984; Nov. 10.
Gorcy, Emile, Montreal, Quebec, Canada. Transfer ink. 1,564,234; Dec. 8.
Gorden, G Murl, Portland, Oreg., assignor, by mesne assignments, to American By-Products Corporation. Multiple-unit retort. 1,538,796; May 19.
Gordon, Albert A., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Clutch. 1,565,639; Dec. 15.
Gordon, Charles. (See Adams, H. H., and Gordon.)
Gordon, Charles, Milwaukee, Wis., and A. W. Ridlin, Saginaw, Mich., assignors, by mesne assignments, to The Gordon Form Lathe Company, Cleveland, Ohio. Lathe. 1,542,803; June 16.
Gordon, Daniel E., Fort Worth, Tex. Hoisting implement. 1,542,548; June 16.
Gordon, David D., Chicago, Ill. Adjustable switch mounting. 1,562,632; Nov. 24.
Gordon, David D., Chicago, Ill., assignor to McGill Manufacturing Company, Valparaiso, Ind. Electric switch. 1,556,102; Oct. 6.
Gordon Electrical Mfg. Co., The. (See Seltzer, Ira R., assignor.)
Gordon Form Lathe Company, The. (See Gordon, C., and Ridlin, assignors.)
Gordon, Hayner, H., Washington, D. C. Variocoupler for radio telegraphy and telephony. 1,558,473; Oct. 27.
Gordon, Hayner H., Washington, D. C., assignor, by mesne assignments, to The Electric Auto-Lite Company, Toledo, Ohio. Flux control for magnetos. 1,531,389; Mar. 31.
Gordon, Herman, Louisville, Ky. Buckle. Des. 67,517; June 9.
Gordon, Isaac, New York, N. Y. Gas water heater. 1,559,420; Oct. 27.
Gordon, John W., Dayton, Ohio. Transmission mechanism for automobiles. 1,529,061; Mar. 10.
Gordon, John W., Brislington, assignor to Chappell Allen & Company, Limited, Redfield, Bristol, England. Corset and similar garment for ladies' wear. 1,565,270; Dec. 15.
Gordon, Joseph R., Baldwin, assignor to American Numbering Machine Company, Brooklyn, N. Y. Die-pressing apparatus. 1,558,474; Oct. 27.
Gordon, Louise, New York, N. Y. Ice-cream oven. 1,543,255; June 23.
Gordon, Myron B., East Orange, N. J. Carburetor control. 1,551,385; Aug. 25.
Gordon, Peter J., Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Spoon or similar article. Des. 66,973; Apr. 7.
Gordon, Peter J., Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Spoon or similar article. Des. 67,458; June 2.
Gordon, Peter J., Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Spoon or similar article. Des. 67,459; June 2.
Gordon, Peter J., Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Spoon or similar article. Des. 69,077; Dec. 22.
Gordon, Ralph W., Rapid City, S. Dak. Scraping blade for bearings. 1,540,938; June 9.
Gordon, Samuel, and N. Eckstein, New York, N. Y. Table. 1,542,693; June 16.
Gordon, Samuel S., Providence, R. I. Self-lubricating textile ring. 1,542,500; June 16.
Gordon, Walter T., assignor of one-half to A. S. Fetterman, Spokane, Wash. Riveting machine. 1,527,514; Feb. 24.
Gordon, William R., Toledo, Ohio. Motor vehicle. 1,524,127; Jan. 27.
Gordon, William R., assignor to North East Electric Company, Rochester, N. Y. Printing machine. 1,536,207; May 5.
Gore, Arthur H. B., Maricopa, Calif. Valve. 1,539,180; May 26.
Gore, Harry S., Midwest, Wyo. Grapple. 1,556,103; Oct. 6.
Gore, Henry C., Dunedin, New Zealand. Combined nail puller and case opener. 1,535,824; Apr. 28.
Gore, John J., Danbury, Conn. Fishline dobber. 1,547,746; July 28.
Gore, Robert H., Chicago, Ill. Exercise bed. 1,561,979; Nov. 17.
Gore, Thomas M. (See Duncan, I. P., and Gore.)
Goreau, Thomas W., Detroit, Mich. Brake mechanism. 1,523,261; Jan. 13.
Gorham, F. E., et al. (See Hill, Guy, assignor.)
Gorham Manufacturing Company. (See Clark, Samuel, assignor.)
Gorham Mfg. Co. (See Marchesseault, Joseph R., assignor.)
Gorham Mfg. Co. (See Woodbine, Frederick W., assignor.)
Gorin, Fred P., Seattle, Wash. Letter-feed-controlled rebound lock. 1,544,147; June 30.
Gorin, Fred P., Seattle, Wash. Bookkeeping machine. 1,547,319; July 28.
Gorke, Herbert, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne, Germany. Producing sulphuryl chloride. 1,536,708; May 5.
Gormack, Edward S., Chicago, Ill. Spark plug. 1,541,042; June 9.
Gorman, Eugene J. B., Dayton, Ohio, assignor to A. Schrader's Son, Incorporated, Brooklyn, N. Y. Valve arrangement for disk wheels. 1,531,552; Mar. 31.
Gorman, James A., Spokane, Wash. Game. 1,550,692; Aug. 25.
Gorman, John F., San Francisco, Calif. Tree-felling attachment for portable saws. 1,538,983; May 26.
Gorman, John I., assignor to The Midland Bank, trustee, Cleveland, Ohio. Check valve. 1,556,332; Oct. 6.
Gorman, Stephen, and W. H. C. Ward, Buffalo, N. Y. Spark plug. 1,524,299; Jan. 27.
Gormican, Stasia E., Grand Rapids, Mich. Combined telephone shield, phone directory, and calendar. Des. 68,854; Nov. 24.
Gormley, Frank L., Brookline, Mass. Speed control for lifting jacks. 1,545,892; July 14.
Gormly, Charles P., Long Beach, Calif. Automobile attachment. 1,539,476; May 26.
Gormly, Charles W., Mount Morris, N. Y. Cuspidor. 1,528,667; Mar. 3.
Gormly, Charles W., Mount Morris, assignor to C. Woods, Buffalo, N. Y. Lawn mower. 1,536,431; May 5.
Gornell, Herbert, Twickenham, England. Fountain pen. 1,557,357; Oct. 13.
Gorny, Kazimierz, Buffalo, N. Y. Grain-car door. 1,559,087; Oct. 27.
Gorr, Louis L., San Jose, Calif. Fluid heater. 1,536,786; May 5.
Gorrell, Joe A., Lima, Ohio. Molding machine. 1,525,178; Feb. 3.
Gorrell, William R., Alhambra, and H. Barkschat, Los Angeles, Calif. Railway-tie coupling. 1,537,346 May 12.
Gorretta, Andrew, assignor to The Worldseye Company, Cleveland, Ohio. Motion-picture machine. 1,566,087 Dec. 15.
Gorski, John. (See Krasnodemsky, John, assignor.)
Gorton, George, Machine Company. (See Horner, George assignor.)
Gorton, Joseph A., Montclair, N. J., assignor to Gorton & Lidgerwood Company, New York, N. Y. Valve packing device. 1,555,412; Sept. 29.
Gorton & Lidgerwood Company. (See Gorton, Joseph A assignor.)
Gorton, Walter T., U. S. Army. Combined barrel support and flash hider for guns. 1,538,243; May 19.
Gorton, Walter T., U. S. Army. Combination mount for machine guns. 1,560,563; Nov. 10.

Gorton, Walter T., U. S. Army. Combination mount for machine guns. 1,560,564; Nov. 10.
Gorton, Walter T., U. S. Army. Buffer mechanism for machine guns. 1,561,713; Nov. 17.
Gorton, Walter T., U. S. Army. Hand-trigger mechanism. 1,565,560; Dec. 15.
Gorton, William S., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Oscillation generator. 1,563,620; Dec. 1.
Gosch, Engelbert P., Lafayette, Colo. Plant-thinning machine. 1,522,514; Jan. 13.
Gosker, Thomas A., Burnham-on-Sea, England. Manufacture of fuel briquettes. 1,561,322; Nov. 10.
Goslin, Herbert G., Battle Creek, Mich. Asphalt shingle. 1,550,693; Aug. 25.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Canopy for light globes. Des. 67,655; June 23.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Standard for lighting fixtures. Des. 68,203; Sept. 15.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lamp standard. Des. 68,204; Sept. 15.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lamp standard. Des. 68,205; Sept. 15.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lamp standard. Des. 68,206; Sept. 15.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lighting unit. Des. 68,207; Sept. 15.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lighting fixture. Des. 68,373; Oct. 6.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lighting fixture. Des. 68,374; Oct. 6.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lighting fixture. Des. 69,131; Dec. 29.
Gosling, Joseph W., Schenectady, N. Y., assignor to General Electric Company. Lantern. Des. 69,132; Dec. 29.
Gosnell, James W., assignor to Poole Engineering and Machine Company, Baltimore, Md. Gear-tooth gauge. 1,567,134; Dec. 29.
Gosney, Ezra S., et al. (See Fourness, Wilfred, assignor.)
Gosper, Amos, Camperdown, near Sydney, assignor to G. H. Foster, Marrickville, near Sydney, New South Wales, Australia. Expansible boring tool. 1,536,208; May 5.
Goss, Charles H. (See Goss, Robert R. and C. H.)
Goss, Harold J., Nashua, N. H., assignor, by mesne assignments, to The Lake Erie Trust Company, Cleveland, Ohio. Machine for making boxes. Re16,193; Oct. 27.
Goss, Harold J., Nashua, N. H., assignor to The Lake Erie Trust Company, Cleveland, Ohio. Assembling mechanism for box-making machines. 1,538,851; May 19.
Goss, Harold J., assignor to E. W. Labombarde, Nashua, N. H. Blank-operated mechanism. 1,552,554; Sept. 8.
Goss, Harold J., Nashua, N. H., assignor, by mesne assignments, to The Lake Erie Trust Company, Cleveland, Ohio. Machine for making set-up boxes. 1,563,184; Nov. 24.
Goss, James L., San Francisco, Calif. Candy machine. 1,550,070; Aug. 18.
Goss, Josephine A. (See Fraser, C. C., and Goss.)
Goss, Oliver P. M., Seattle, Wash., and R. H. Rawson, Portland, Oreg. Drying lumber. 1,541,349; June 9.
Goss, Oliver P. M., Seattle, Wash., and R. H. Rawson, Portland, Oreg. Drying lumber. 1,541,350; June 9.
Goss Printing Press Company. (See Brueshaber, Martin W., assignor.)
Goss Printing Press Company. (See Evensen, William, assignor.)
Goss Printing Press Company. (See Henzi, Albert A., assignor.)
Goss Printing Press Company. (See Walser, J. J., and Henzi, assignor.)
Goss, Robert R. and C. H., Franklin, Pa. Cream dispenser. 1,562,633; Nov. 24.
Goss, William F. M., Barnstable, Mass. Locomotive engine. 1,522,114; Jan. 6.
Gossard, H. W., Co., The. (See Cunningham, Katherine E., assignor.)
Gosse, Henrey, sr., Wabasha, Minn. Convertible vehicle body. 1,562,756; Nov. 24.
Gosselin, Alphonse J., assignor to A. H. Ingle, Rochester, N. Y. Driving chuck for lathes. 1,522,115; Jan. 6.
Gosselin, George. (See Delaney, William J., assignor.)
Gossell, Henry W., Verndale, Minn. Timer. 1,563,703; Dec. 1.
Gossett, Robert W., Spartanburg, S. C. Spinning frame. 1,530,554; Mar. 24.
Gossett, Robert W., assignor to Manufacturers' Equipment Company, Spartanburg, S. C. Spinning-frame stopping mechanism. 1,534,262; Apr. 21.
Gossett, Robert W., assignor to Manufacturers' Equipment Company, Spartanburg, S. C. Builder mechanism. 1,534,263; Apr. 21.
Gossett, Robert W., assignor to Manufacturers' Equipment Company, Spartanburg, S. C. Wrist-pin bearing. 1,544,975; July 7.
Gossett, Robert W., assignor to Manufacturers' Equipment Company, Spartanburg, S. C. Combined pulley and gear. 1,567,263; Dec. 29.
Gossling, Walter E., New York, N. Y., assignor to The Prest-O-Lite Company, Inc. Storage-battery cover and post seal. 1,522,439; Jan. 6.
Gossling, Walter E., New York, N. Y., assignor to The Prest-O-Lite Company, Inc. Post and cover seal. 1,562,159; Nov. 17.
Gossom, Alvina T., St. Louis, Mo. Lingerie clasp. 1,539,045; May 26.
Goswin u. Co., Komm. Gesellschaft. (See Thielmann, Peter, assignor.)
Gotshall, Charles R., and R. S. Snyder, Uhrichsville, Ohio. Nonset automatic phonograph stop. 1,535,825; Apr. 28.
Gottesman, Osias M., New York, N. Y. Closure. 1,528,294; Mar. 3.
Gottfried, Leopold, Philadelphia, Pa. Invisible garment pocket. 1,530,887; Mar. 24.
Gottlich, Walter, Dallas, Tex. Sanitary drinking jacket for bottles. 1,541,258; June 9.
Gottlicher, Felix, Burlingame, Calif. Soap tray. Des. 68,248; Sept. 22.
Gottlieb, Adolf, Brunn, Czechoslovakia. Hanger strap. 1,530,718; Mar. 24.
Gottlieb, Albert, assignor to Pacific Novelty Company, New York, N. Y. Display device. 1,524,300; Jan. 27.
Gottlieb, Oscar J. (See Brown, Herman, assignor.)
Gottschalk, Albert, assignor to National Pneumatic Company, New York, N. Y. Pneumatic-motor mechanism. 1,557,684; Oct. 20.
Gottschalk, Herbert A., Milwaukee, Wis. Christmas ornament for window decoration. Des. 68,305; Sept. 29.
Gottschalk, Ira F., New York, N. Y. Resistance switch. 1,526,634; Feb. 17.
Gottschalk, Otto, Dresden, Germany. Closure for containers. 1,540,833; June 9.
Gottschalk, Otto, Dresden, Germany. Sprinkling stopper. 1,554,572; Sept. 22.
Gottschalk, Victor H., Chicago, Ill., assignor to The American Cotton Oil Company, New York, N. Y. Manufacture of soap. 1,532,693; Apr. 7.
Gottschall, John. (See Zoll, L., and Gottschall.)
Götze, Otto, Messingwerk, near Eberswalde, assignor to Hirsch, Kupfer- und Messingwerke Aktien Gesellschaft, Berlin, Germany. Chill mold. 1,533,734; Apr. 14.
Götzelmann, Paul, Stuttgart, assignor to Daimler-Motoren-Gesellschaft, Stuttgart, Unterturkheim, Germany. Swinging device for bridges of power-driven vehicles. 1,545,469; July 7.
Goubert, Auguste A., Englewood, N. J. Drying candies and the like. 1,524,617; Jan. 27.
Goud, Lyman B., Brooklyn, N. Y. Transmission mechanism for vehicles. 1,565,271; Dec. 15.
Goudeau, Wilton J., Grider, Ark. Coin-controlled lock for carriers. 1,548,416; Aug. 4.
Goudet, Charles. (See Breslauer, J., and Goudet.)
Gougenheim, R. L., et al. (See Miller, Charles R., assignor.)
Gough, Arthur C., and M. M. Wills, Fitchburg, Mass., assignors to Manning, Maxwell & Moore, Inc., New York, N. Y. Turret-tool holder. 1,551,739; Sept. 1.
Gough, James J., Chicago, Ill., assignor to Edmunds & Jones Corporation, Detroit, Mich. Support for automobile lamps. 1,537,435; May 12.
Gough, James J., assignor to Chicago Electric Manufacturing Co., Chicago, Ill. Bracket for lamps. 1,555,659; Sept. 29.
Gougler, Clyde J., Tulsa, Okla. Tubular-drilling-derrick assembly. 1,533,590; Apr. 14.
Gould Coupler Company, The. (See Blake, Eli J., assignor.)
Gould Coupler Company, The. (See Bouché, William F., assignor.)
Gould Coupler Company. (See Sauvage, William H., assignor.)
Gould, Edward C., et al. (See Wilkins, Stanley D., assignor.)
Gould, Edwin J., assignor to National Motor Parts Company, Oakland, Calif. Compensating gear. 1,527,477; Feb. 24.
Gould, Edwin J., assignor to Consolidated Controls Corporation, Oakland, Calif. Auxiliary transmission gear. 1,537,434; May 12.
Gould, F. D., Company. (See Gould, Frank D., assignor.)
Gould, Frank D., Oakland, assignor to F. D. Gould Company, San Francisco, Calif. Auto top. 1,540,262; June 2.
Gould, Herman. (See Ackermann, F., Langhaus, and Gould.)
Gould, John M. (See Donner, Stephen, assignor.)
Gould, John N., assignor, by mesne assignments, to The F. B. Zieg Mfg. Company, Fredericktown, Ohio. Wringer. 1,557,827; Oct. 20.
Gould, John N., assignor, by mesne assignments, to The F. B. Zieg Mfg. Company, Fredericktown, Ohio. Wringer. 1,557,828; Oct. 20.
Gould, Kingdon, et al., executors. (See Shaw, Joseph, assignor.)

Alphabetical list of patentees—Continued.

Gould, Lawrence E., Chicago, Ill. Loop for radioreception. 1,553,315; Sept. 15.
Gould, Silas L., Los Angeles, Calif. Automatic safety drilling head. 1,539,664; May 26.
Gould Storage Battery Company. (See Chamberlain, Rufus N., assignor.)
Gould Storage Battery Company. (See Gould, W. S., and Klock, assignors.)
Gould Storage Battery Company. (See Lunn, Ernest, assignor.)
Gould Storage Battery Company. (See Richards, Willard F., assignor.)
Gould, Theodore S., Brooklyn, N. Y. Device for indicating stations. 1,555,113; Sept. 29.
Gould, Walter E., assignor to Binder-Gould, Detroit, Mich. Automobile curtain or panel. 1,524,821; Feb. 3.
Gould, William S., New York, N. Y., and R. A. Klock, Closter, N. J., assignors to Gould Storage Battery Company. Storage battery. 1,522,719; Jan. 13.
Gouldbourn, Joseph, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for operating upon shoes. 1,522,515; Jan. 13.
Gouldbourn, Joseph. Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for working uppers over lasts. 1,534,110; Apr. 21.
Gouldbourn, Joseph, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Abrading. 1,551,659; Sept. 1.
Gouldbourn, Joseph, and W. T. Minett, Leicester, England, assignors to United Shoe Machinery Corporation, Paterson, N. J. Pulling-over machine. 1,543,766; June 30.
Goulding, Benjamin J. J., Altrincham, assignor to Linotype and Machinery Limited, London, England. Apparatus for casting curved stereotype printing plates. 1,561,846; Nov. 17.
Goulding, Benjamin J. J., London, and J. Shuttleworth, Altrincham, assignors to Linotype and Machinery Limited, London, England. Rotary offset web-printing press. 1,561,517; Nov. 17.
Goulding, Joseph L., Punta Gorda, Fla., assignor of one-half to N. Castine, Far Rockaway, Long Island, N. Y. Fish net. 1,548,942; Aug. 11.
Goulding, W., et al. (See Johnson, Alvin L., assignor.)
Goulds Manufacturing Company. (See Smith, Sidney S., assignor.)
Gouled, Peter, Weehawken, N. J. Producing color-filled embroidered designs on textile fabrics. 1,563,185; Nov. 24.
Gouner, Leonidas E. (See Ruckstuhl, Charles W., assignor.)
Gourdier, Arthur E., C. B. Eggleston, and G. M. Gourdier, Santa Cruz, Calif. Thermostatic electric-motor protection. 1,547,382; July 28.
Gourdier, George M. (See Gourdier, A. E., Eggleston, and Gourdier.)
Gourirand, René, assignor of one-half to M. J. Track, Los Angeles, Calif. Vehicle with pneumatic suspension. 1,555,199; Sept. 29.
Gourley, Edla M., Overton, Nebr. Lace-making implement. 1,532,810; Apr. 7.
Gourley, James C., assignor to The Smyth Manufacturing Company, Hartford, Conn. Machine for shaping the backs of bookcases. 1,522,237; Jan. 6.
Gourley, James C., assignor to The Smyth Manufacturing Company, Hartford, Conn. Delivery mechanism for book-cover machines. 1,529,428; Mar. 10.
Gourley, James N., assignor of 51 per cent to C. F. Curtis, Evansville, Ind. Collapsible wheel rim. 1,549,827; Aug. 18.
Gourley, William J. (See Barney, F. H., and Gourley.)
Gouty, Clarence A., assignor of one-third to S. T. Baumann and one-third to D. R. Copeland, Bushnell, Ill. Trolley. 1,528,372; Mar. 3.
Gouverneur, Minor F. H., assignor to Locke Insulator Corporation, Baltimore, Md. Connecting insulators. 1,544,148; June 30.
Govanus, Elmer J. (See Civis, J. A., and Govanus.)
Gove, Edgar A., New York, N. Y. Multiple-sheet form. 1,551,660; Sept. 1.
Gover, Fountain P., Ephrata, Wash. Operating mechanism for pruners. 1,557,580; Oct. 20.
Governale, Antonio, Brooklyn, N. Y. Panel for bedstead ends. Des. 68,503; Oct. 13.
Government of the United States. (See Ashbrook, A. W., and Hickman, assignors.)
Government of the United States. (See Bevans, W. H., and Currier, assignors.)
Government of the United States. (See Blount, Nelson, assignor.)
Government of the United States. (See Brandt, E. S. R., and Bevans, assignors.)
Government of the United States. (See Chase, Arthur H., assignor.)
Government of the United States. (See Chase, A. H., Boesch, and Holbrook, assignors.)
Government of the United States. (See Craven, Francis, assignor.)
Government of the United States. (See Duffie, John J., assignor.)
Government of the United States. (See Glennon, James B., assignor.)
Government of the United States. (See Hall, Andrew T., assignor.)
Government of the United States. (See Hunsaker, Jerome C., assignor.)
Government of the United States. (See McConnell, James W., assignor.)
Government of the United States. (See McKeehan, L. W., and Patrick, assignors.)
Government of the United States. (See Van Metre, Thomas E., assignor.)
Governor Fastener Company, The. (See Smith, Will F., assignor.)
Gowans, James, Leonia, N. J., assignor to Sidney Blumenthal & Co., Inc., New York, N. Y. Pile fabric. Des. 67,279; May 12.
Gowans, James, Leonia, N. J., assignor to Sidney Blumenthal & Co., Inc., New York, N. Y. Textile fabric. Des. 68,138; Sept. 8.
Gowans, James, Leonia, N. J., assignor to Sidney Blumenthal & Co., Inc., New York, N. Y. Textile fabric. Des. 68,139; Sept. 8.
Gowdy, Robert C., assignor, by mesne assignments, to The American Flatlite Company, Cincinnati, Ohio. Light projector. 1,562,502; Nov. 24.
Gower, Francis W., H. J. Owen, and R. J. Nash, Birmingham, England. Assembling and tensioning the wire-striking faces of metallic rackets and the like. 1,545,314; July 7.
Gower, Francis W., Moseley, Birmingham, H. J. Owen, Birchfields, Birmingham, and R. J. Nash, Cannon Hill, Birmingham, England. Metallic racket. 1,556,558; Oct. 6.
Gower, Francis W., H. J. Owen, and R. J. Nash, Birmingham, England. Tennis racket and the like. 1,562,881; Nov. 24.
Gower, Robert S., Peoria, Ill. Guide for flushing-tank floats. 1,552,921; Sept. 8.
Gowing, Maurice R., Mountain Lakes, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selective signaling circuits. 1,559,865; Nov. 3.
Gowing, Milton A., Portland, Oreg. Tool holder. 1,542,694; June 16.
Gowran, Harry C., assignor to Hamilton Manufacturing Company, Two Rivers, Wis. Filing tray. 1,538,984; May 26.
Goyette, Jean T., Cambridge, Mass. Emergency wheel. 1,558,864; Oct. 27.
Goza, Jesse R., Louisville, Miss. Safety attachment for razors. 1,534,312; Apr. 21.
Graaff, Clemens, Berlin, Germany. Lid for fire extinguishers. 1,558,349; Oct. 20.
Grab, Eugene G., Washington D. C. Treating fruit for canning purposes. 1,557,358; Oct. 13.
Grabbe, Elmer E., Sandborn, Ind. Dumping-wagon body. 1,538,695; May 19.
Grabe, Georg, Nikolassee, near Berlin, assignor to Siemens & Halske Aktiengesellschaft, Wernerwerk, Siemensstadt, near Berlin, Germany. Automatic telephone system. 1,548,679; Aug. 4.
Grabenstein, Joseph A., Cumberland, Md. Electric toy. 1,530,315; Mar. 17.
Graber, Otto, Lucerne, Switzerland. Device for heating buildings by electrical energy. 1,524,430; Jan. 27.
Grabill, Alice J., Imler, Pa. Floor-scrubbing device. 1,563,275; Nov. 24.
Grabill, John F., Flora, Ill. Tool support for lathes. 1,526,849; Feb. 17.
Grabner, Ernst E. (See Adkins, J. W., and Grabner.)
Grabowski, Frank J., Philadelphia, Pa. Velocipede construction. 1,548,680; Aug. 4.
Grace, John F., Kearny, N. J., assignor to Worthington Pump & Machinery Corporation. Surface condenser. 1,535,662; Apr. 28.
Grace, John F., Kearny, N. J., assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Engine valve. 1,536,787; May 5.
Grace, John F., Kearny, N. J., assignor to Worthington Pump and Machinery Corporation. Condenser support. 1,554,001; Sept. 15.
Graden, James H. and Z. E., Ellenwood, Ga. Oil burner. 1,532,582; Apr. 7.
Graden, Zack E. (See Graden, James H. and Z. E.)
Grady, Edwin E., Cleveland, Ohio. Packer. 1,524,431; Jan. 27.
Grady, Frank M., Butte, Mont. Reversible snowplow. 1,524,639; Jan. 27.
Grady, Frank W., Lomita, Calif. Pipe elevator. 1,558,261; Oct. 20.
Grady, Peter W., Grand Forks, N. Dak., assignor of one-fourth to C. Donahoe, Seattle, Wash. Wrench. 1,544,000; June 30.
Grady, Stephen S., Newtonville, Mass., assignor, by mesne assignments, to Meteor Electric Corporation, New York, N. Y. Mechanical movement and electric switch. 1,526,474; Feb. 17.
Grady, Thomas, Chicago, Ill. Manually-propelled vehicle. 1,536,788; May 5.
Grady, William J., Philadelphia, Pa. Closure for containers. 1,525,032; Feb. 3.
Graeber, Rudolph, assignor to the Firm Schubert & Salzer, Aktiengesellschaft, Chemnitz, Germany. Reelerbar straining device. 1,522,182; Jan. 6.
Graening, Otta. (See Dax, Nicholas, assignor.)

Graeve, Oscar, assignor to Harper's Bazar, New York, N. Y. Cap piece for a mirror or similar article. Des. 67,802; July 14.
Graf, Emil, assignor to R. Steinacher, New York, N. Y. Spark plug. 1,523,522; Jan. 20.
Graf, Ernest L., New York, N. Y. Method and structure for analytical measuring of weights. 1,532,136; Apr. 7.
Graf, George B., Shawnee, Okla. Stop signal. 1,521,941; Jan. 6.
Graf, Hans. (See Egli, A. A., and Graf.)
Graf, John, sr., Milwaukee, Wis. Bottle. Des. 66,849; Mar. 24.
Graf, John, sr., New York, N. Y. Pilot and gas cut-off. 1,550,313; Aug. 18.
Graf, Martin T., Buffalo, N. Y. Knife sharpener. 1,525,930; Feb. 10.
Graf, Philip G. (See Langley, R. M., and Graf.)
Graf, Philip G., assignor to The Hoover Company, North Canton, Ohio. Mechanical demonstrating machine. 1,557,685; Oct. 20.
Graf, Raymond I., assignor to Keeler Brass Company, Grand Rapids, Mich. Latch. 1,537,436; May 12.
Grafe, Louis M., St. Louis, Mo. Ventilated seat pad. 1,532,400; Apr. 7.
Graff, Martha C., Bayonne, N. J. Chair. Des. 68,529; Oct. 20.
Graffenberger, Friedrich, Milwaukee, Wis. Collapsible box. 1,544,311; June 30.
Graffinberger, Gust, assignor to Metallic Manufacturing Co., Portland, Oreg. Trimmer-saw mechanism. 1,537,437; May 12.
Grafström, Ernst A., assignor to Electro-Agricultur Aktiebolaget, Stockholm, Sweden. Cable for electrical machines adapted to be coiled and uncoiled. 1,547,580; July 28.
Grah, Richard, assignor to Elecrom Limited Sheffield, England. Electrolytic deposition of metallic chromium. 1,542,549; June 16.
Grah, William, Waterville, Ohio. Signal means. 1,537,080; May 12.
Graham, Andrew W., Buffalo, N. Y. Combined cigarette and match case. 1,540,553; June 2.
Graham, Arthur H., assignor to Gas Equipment Engineering Corporation, Philadelphia, Pa. Recovery of helium. 1,530,461; Mar. 17.
Graham, Arthur T., San Francisco, Calif. Metal-casting mold. 1,550,957; Aug. 25.
Graham Bolt & Nut Company. (See Peirce, William B., assignor.)
Graham Brothers. (See Milner, Nugent, assignor.)
Graham Brothers. (See Neely, William H., assignor.)
Graham, Cecil S., Jacksonville, Fla. Outlet fixture for electrical work. 1,544,736; July 7.
Graham, Charlotte, New York, N. Y. Case for gloves and the like. 1,541,563; June 9.
Graham, Clarence R., assignor to James Graham Manufacturing Co., San Francisco, Calif. Gas range. 1,546,650; July 21.
Graham, Clarence T., Ridgefield, N. J. Guard for cloth-folding machines. 1,536,709; May 5.
Graham, Cleod E., Logan, Utah. Mail-exchange device. 1,548,417; Aug. 4.
Graham, David M., Bordulac, N. Dak. Harvester and stacker. 1,534,111; Apr. 21.
Graham, David M., Bordulac, N. Dak., assignor to Graham-Roach Harvester and Stacker Company of North Dakota. Apparatus for cutting and stacking grain. 1,534,112; Apr. 21.
Graham, David M., Bordulac, N. Dak., assignor to Graham-Roach Harvester & Stacker Company of North Dakota. Stacking and curing grain. 1,542,235; June 16.
Graham, Edward A., Brockley, England. Cabinet for use with sound-reproducing devices. 1,532,811; Apr. 7.
Graham, Edward A., Brockley, London, England. Loud-speaking telephonic apparatus. 1,537,347; May 12.
Graham, Edward A., Brockley, London, England. Telephonic receiver. 1,549,131; Aug. 11.
Graham, Edward A. Brockley, London, England. Electric horn. 1,549,132; Aug. 11.
Graham, Ellis F. (See Schierburg, A. F., and Graham.)
Graham, Ellis F., Louisville, Ky. Fender-protecting brace. 1,535,826; Apr. 28.
Graham, Frank H., assignor to Western Electric Company, Incorporated, New York, N. Y. Multiple plug. 1,537,081; May 12.
Graham, Frank H., assignor to Western Electric Company, Incorporated. New York, N. Y. Coordinate switch. 1,543,670; June 30.
Graham, Frank M., Ottumwa, Iowa. Ice-cream-storage cabinet. 1,566,959; Dec. 22.
Graham, Fremont S., Orting, Wash. Trap. 1,557,043; Oct. 13.
Graham, George A., Baltimore, Md. Sound-detecting apparatus. 1,551,821; Sept. 1.
Graham, George C., Watertown, Mass. Washing machine. 1,531,922; Mar. 31.
Graham, George C., Watertown, Mass. Washing machine. 1,531,923; Mar. 31.
Graham, George C., Watertown, Mass. Washing machine. 1,531,924; Mar. 31.
Graham Glass Company, The. (See Lents, John M., assignor.)
Graham Glass Company, The. (See Miller, Frank R., assignor.)
Graham, Harold W. (See Volland, Homer W., assignor.)
Graham, Howard, New Braunfels, Tex. Truss. 1,560,418; Nov. 3.
Graham, James A., Providence, R. I. Cement-stucco anchor nail. 1,561,518; Nov. 17.
Graham, James F., Brooklyn, N. Y. Collapsible watering can. 1,555,467; Sept. 29.
Graham, James H., Torrington, Conn. Pedal for bicycles. 1,535,601; Apr. 28.
Graham, James H., Torrington, Conn. Spindle for bicycle pedals. 1,557,359; Oct. 13.
Graham, James H., Torrington, Conn. Wire spoke for wheels. 1,560,565; Nov. 10.
Graham, James, Manufacturing Company. (See Graham, Clarence R., assignor.)
Graham, James W., Nelsonville, Ohio. Automobile searchlight. 1,566,593; Dec. 22.
Graham, John E., London, England. Method and apparatus for automatically showing when tennis nets and the like are correctly adjusted in position. 1,551,100; Aug. 25.
Graham, John L. (See Hilton, R. W., and Graham.)
Graham, John T., Halstead, assignor to George Kent, Limited, London, England. Apparatus for making illuminating gas. 1,545,755; July 14.
Graham, Kemp S., assignor to The Orinoka Mills, Philadelphia, Pa. Jacquard-card-punching machine. 1,533,852; Apr. 14.
Graham, Leslie B. (See Otis, S., and Graham.)
Graham, Leslie B., East Chicago, Ind., assignor to National Boiler Washing Company of Illinois, Chicago, Ill. Heating apparatus. 1,545,957; July 14.
Graham, Louis A., Evanston, Ill. Road indicator. 1,546,928; July 21.
Graham, Louis A., Evanston, and C. L. Low, Chicago, Ill. Sign-composing device. 1,546,927; July 21.
Graham, Milton B., assignor to Graham Reel Company, Windfall, Ind. Fishing reel. 1,566,594; Dec. 22.
Graham & Norton Company. (See Norton, Clifford, assignor.)
Graham, Ota T., Richmond, Va. Water-circulating system for concrete mixers and engines. 1,538,696; May 19.
Graham Reel Company. (See Graham, Milton B., assignor.)
Graham-Roach Harvester and Stacker Company of North Dakota. (See Graham, David M., assignor.)
Graham, Robert S., assignor of one-half to W. M. Follmer, New York, N. Y. Resilient cap for the keys of typewriters or similar machines. 1,541,043; June 9.
Graham, Robert S., assignor of one-half to W. M. Follmer, New York, N. Y. Resilient cap for the keys of typewriters or similar machines. 1,541,044; June 9.
Graham, Robert S., assignor of one-half to W. M. Follmer, New York, N. Y. Resilient cap for the keys of typewriters or similar machines. 1,541,045; June 9.
Graham, Sidney W. (See Devlin, W. F. C., and Graham.)
Graham, Thomas de L., assignor of one-third to F. M. Cleveland, Philadelphia, Pa. Automobile headlight reflector. 1,525,234; Feb. 3.
Graham, Walter F., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Nickel-copper alloy. 1,557,044; Oct. 13.
Graham, Wellington R., Roselle, N. J., assignor to J. L. Kopperl, New York, N. Y. Vehicle drive. 1,549,534; Aug. 11.
Graham-White Sander Corporation. (See White, William H., assignor.)
Graham, William D. (See Siegner, W. A., and Graham.)
Graham, William H., Blenheim, S. C. Box-wall-securing means. 1,523,479; Jan. 20.
Graham, William S., Canton, Ill., assignor to International Harvester Company. Plow-adjusting device. 1,547,805; July 28.
Graham, William S., Canton, assignor to International Harvester Company, Chicago, Ill. Plow. 1,547,806; July 28.
Grahame, Dallas F., Toronto, Ontario, Canada, assignor, by mesne assignments, to Riley Stoker Corporation, Worcester, Mass. Controlling and operating means for engines, for underfeed stokers, and the like. 1,562,634; Nov. 24.
Graichen, Erich, Altenburg, Germany. Dynamo-electric machine. 1,545,422; July 7.
Grainge, John B., Orlando, Fla. Grapefruit-coring implement. 1,538,398; May 19.
Gramberg, Anton, Frankfort-on-the-Main, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Apparatus for measuring streams. 1,567,940; Dec. 29.
Gramm, John A., assignor of one-eighth to A. J. Urbish, one-eighth to J. P. Thomas, one-eighth to B. R. Buford, and one-eighth to D. B. Mathers, Dallas, Tex. Automatic train-stopping apparatus. 1,542,297; June 16.
Gramm, Ray H. (See Wilson, G. D., and Gramm.)
Grammas, Pericles, Chicago, Ill. Sectional canopy for awnings. 1,524,237; Jan. 27.
Grammer, Allen L., Philadelphia, Pa. Spraying apparatus. 1,555,797; Sept. 29.

Alphabetical list of patentees—Continued.

Grams, Fred H., Stewart, Minn. Seed-covering attachment for agricultural implements. 1,522,440; Jan. 6.
Granat, Elie, Paris, France. Electric distant-control system. 1,538,546; May 19.
Granat, Elie, Paris, France. Complete electric distant control apparatus. 1,567,941; Dec. 29.
Granat, Joseph, San Francisco, Calif. Ring. Des. 68,101; Sept. 1.
Grand Council Order of De Molay for Boys. (See Land, Frank S., assignor.)
Grand, Justinien V., Busigny, France. Nut lock. 1,532,998; Apr. 7.
Grand Rapids Brass Company. (See Ekman, Andrew, assignor.)
Grand Rapids Refrigerator Company. (See Leonard, H. C., and Tangenberg, assignors.)
Grand Rapids Show Case Company. (See Broman, Charles E., assignor.)
Grandfield, Earl M., Boynton, Okla. Safety plug. 1,557,250; Oct. 13.
Grandjean, Marc, Paris, France. Removable articulated striker cylinder for stenographic and like machines. 1,523,480; Jan. 20.
Grandjean, Marc, Paris, France. Stenographic machine. 1,543,286; June 23.
Grandjean, Marc, Paris, France. Stenographic machine. 1,567,499; Dec. 29.
Grange, John D., Brookfield, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Stencil sheet. 1,562,228; Nov. 17.
Grange, Leo O., Minneapolis, Minn. Removing solid tires from wheels. 1,548,136; Aug. 4.
Granger, Berton E. (See Bigelow, Howard, assignor.)
Granger, George G., Moosup, Conn. Dispensing device. 1,556,437; Oct. 6.
Granich, Alfred M., assignor to Western Electric Company Incorporated, New York, N. Y. Power line signaling. 1,562,955; Nov. 24.
Granlund, Gustaf A., assignor to The Greaves Klusman Tool Company, Cincinnati, Ohio. Power-transmission mechanism. 1,555,200; Sept. 29.
Granstedt, Oscar H., Red Bank, N. J. Demountable rim. 1,525,862; Feb. 10.
Grant, Alice C. (See Beaudet, Edmond P., assignor.)
Grant, Albert E., New York, N. Y., assignor, by mesne assignments, to Grant Oil Burner Corporation, Wilmington, Del. Oil burner. 1,560,566; Nov. 10.
Grant, Charles H., New Rochelle, N. Y. Airplane radiator. 1,547,383; July 28.
Grant, Charles de V., assignor of one-half to Sir W. W. Williams, London, England. Gas or other cooking oven. 1,544,976; July 7.
Grant, Clara, St. Louis, Mo. Heated comb. 1,536,669; May 5.
Grant, Donald, Litherland, assignor to Klarit Limited, Litherland, Liverpool, England. Decolorizing and purifying sugar and other crystalline or granular substances. 1,530,823; Mar. 24.
Grant, Ephrant, Kansas City, Mo. Floor waxing and polishing machine. 1,547,115; July 21.
Grant, Florence L., Chicago, Ill., assignor, by mesne assignments, to The Miller Company, Meriden, Conn. Lighting globe. Des. 67,028; Apr. 14.
Grant, Frederick C., Chicago, Ill. Pad for automobile clutch and brake pedals. 1,545,756; July 14.
Grant, Harry C., Bayonne, N. J., assignor to Klaxon Company. Electric motor. 1,557,158; Oct. 13.
Grant, Harry L., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Electric detonator for use under high pressures. 1,537,668; May 12.
Grant, Herbert M., San Diego, Calif. Vehicle fuel-tank filler-cap lock. 1,543,256; June 23.
Grant, Hught A., Malone, N. Y. Refrigerator. 1,540,001; June 2.
Grant, Hught A., Malone, N. Y. Milk-cooling pan. 1,540,002; June 2.
Grant, John. (See Kammerdiner, James A., assignor.)
Grant, John, Los Angeles, and S. L. Campbell, Berkeley, Calif.; said Campbell assignor to said Grant. Pipe or casing tongs. 1,524,708; Feb. 3.
Grant, John, Los Angeles, and S. L. Campbell, Berkeley, Calif.; said Campbell assignor to said Grant. Underreamer. 1,555,365; Sept. 29.
Grant, John A., et al. (See Smith, Blanchard D., assignor.)
Grant, John J. (See Brock, Joseph, assignor.)
Grant, Jordan W., Portsmouth, Va. Water-relief valve. 1,560,567; Nov. 10.
Grant, Lewis C., assignor to Electrical Improvements Limited, Newcastle-upon-Tyne, England. Electric heating apparatus. 1,551,822; Sept. 1.
Grant, Melville M., assignor of one-half to L. O. Frantz, Alliance, Ohio. Grapple. 1,533,853; Apr. 14.
Grant, Melville M., assignor of one-half to L. O. Frantz, Alliance, Ohio. Combustion head. 1,565,359; Dec. 15.
Grant Oil Burner Corporation. (See Grant, Albert E., assignor.)
Grant, Rufus H., Westbrook, Me., assignor to Rice, Barton & Fales, Incorporated, Worcester, Mass. Paper-making machine. 1,540,774; June 9.
Grant, Thomas H. (See Zickos, John T. and W. T., assignors.)
Grant, William. (See Polson, W. R., and Grant.)
Grant, William J. A., Alexander City, Ala., assignor to Draper Corporation, Hopedale, Mass. Loom harness mechanism. 1,528,477; Mar. 3.
Grantham, Frederic C., Vancouver, British Columbia, Canada. Liquid-cooling dispensing device. 1,538,483; May 19.
Granville, Bernard, New York, N. Y. Armored tire. 1,524,177; Jan. 27.
Grapho-Metal Packing Company. (See Ostrander, James, assignor.)
Grasberger, Lawrence B., and J. T. Fay, Richmond, Va. Paper-feeding device. 1,536,670; May 5.
Graselli Dyestuff Corporation. (See Kränzlein, G., Corell, and Sedlmayer, assignors.)
Grass, Otto R., assignor to The Oro-Tone Company, Chicago, Ill. Stylus bar. 1,548,137; Aug. 4.
Grass Patents Corporation. (See Grass, William, assignors.)
Grass, William, Weehawken, N. J., assignor to Grass Patents Corporation, New York, N. Y. Lithographic printing. 1,562,323; Nov. 17.
Grass, William, Weehawken, N. J., assignor to Grass Patents Corporation, New York, N. Y. Lithographic plate and making the same. 1,562,324; Nov. 17.
Grasselli Chemical Company, The. (See Buse, Otto H., assignor.)
Grasselli Chemical Company, The. (See Drefahl, Louis C., assignor.)
Grasselli Chemical Company, The. (See Grine, Harry A., assignor.)
Grasselli Chemical Company, The. (See Hoff, Clayton M., assignor.)
Grasselli Chemical Company, The. (See Howard, Henry, assignor.)
Grasselli Chemical Company, The. (See Tanner, Wellington L., assignor.)
Grasselli Dyestuff Corporation. (See Huismann, J., Duisberg, Hentrich, and Zeh, assignors.)
Grasselli Dyestuff Corporation. (See Mieg, W., and Raeder, assignors.)
Grasselli Dyestuff Corporation. (See Vossen, Bartholomäus, assignor.)
Grasselli Dyestuff Corporation. (See Wagner, Hermann, assignor.)
Grassler & Gezelschap. (See Gezelschap, Charles, jr., assignor.)
Grassmuck, Chester P., Newark, N. J. Camera. 1,545,757; July 14.
Graton, Claude D., Newark, N. J. Calendar. 1,559,247; Oct. 27.
Gratrick, William J. (See Anderson, E. G., and Gratrick.)
Gratton, Joseph P. (See Dubé, L., and Gratton.)
Grau, Hans, Zurich, Switzerland. Electrical heater. 1,556,930; Oct. 13.
Grau, Martin, Lovelady, Tex. Hoisting and pulling tool. 1,553,609; Sept. 15.
Grauel, Allan, Oshawa, Ontario, assignor of one-tenth to F. C. Hoar, Bowmanville, Ontario, Canada. Glass furnace. 1,529,480; Mar. 10.
Grauel, Allan, Oshawa, Ontario, assignor of one-tenth to F. C. Hoar, Bowmanville, Ontario, Canada. Glass-refining furnace. 1,552,555; Sept. 8.
Grauel, Allan, Kitchener, assignor of one-tenth to W. Junor and one-tenth to W. H. Warrington, Toronto, Ontario, Canada. Electrical furnace. 1,566,855; Dec. 22.
Grauel, Edwin L., assignor to The Graulock Company, Cincinnati, Ohio. Switch lock. 1,525,931; Feb. 10.
Grauel, Edwin L., Cincinnati, Ohio. Locking device control. 1,542,445; June 16.
Grauel, Edwin L., assignor to The Graulock Company, Cincinnati, Ohio. Locking device. 1,542,446; June 16.
Grauel, Edwin L., Rochester, N. Y., assignor to Automatic Electric Company, Chicago, Ill. Watchman's service. 1,540,775; June 9.
Grauer, F. M., et al. (See Munz, Harry L., assignor.)
Graulock Company, The. (See Grauel, Edwin L., assignor.)
Graupner, Louis P., Dresden, Germany, assignor to "Universelle" Cigarettenmaschinen-Fabrik, J. C. Müller & Co. Delivering and sorting cigarettes from cigarette-making machines. 1,539,258; May 26.
Graveley, Harry V. N., Hendon, London, England. Splash-guard attachment for road vehicles. 1,545,315; July 7.
Gravell, James H., Elkins Park, Pa. Composition of matter and process for preparing metal for painting. 1,525,606; Feb. 10.
Gravell, James H., Elkins Park, Pa. Preparing metals for painting. 1,534,446; Apr. 21.
Gravell, James H., Elkins Park, Pa. Sand blasting. 1,549,409; Aug. 11.
Gravell, James H., Elkins Park, Pa. Rust-removing composition for metals. 1,549,410; Aug. 11.
Gravell, James H., Elkins Park, Pa. Material and process for preparing metal for painting. 1,549,411; Aug. 11.
Gravell, James H., Elkins Park, Pa. Metal pickling. 1,555,798; Sept. 29.
Graveman, William H., Kenilworth, assignor of one-half to S. Pelletier, Elizabeth, N. J. Making articles for buildings. 1,549,867; Aug. 18.

Graver, Philip S., Chicago, Ill. Tank. 1,565,924; Dec. 15.
Graver, William F., Chicago, Ill. Lifting jack. 1,521,764; Jan. 6.
Graves, Albert M., McCleary, Wash. Sirup pitcher. 1,530,824; Mar. 24.
Graves, Carl R., Clarion, Iowa. Actuating device for railway-crossing signals. 1,550,159; Aug. 18.
Graves, Edward M. (See Watson, Wilbur J., assignor.)
Graves, Eugene E., Lincoln, Nebr. Tire traction and nonskid chain lug. 1,537,231; May 12.
Graves, Fay H. C., Springfield, Mass. Fence tool. 1,531,001; Mar. 24.
Graves, Henry W., assignor of one-half to J. F. Goode, Chicago, Ill. Street-traffic system. 1,543,080; June 23.
Graves, John, W. Balderston, and E. J. McEachron, assignors to French Battery & Carbon Company, Madison, Wis. Gelatinizing machine for battery electrolytes. 1,532,401; Apr. 7.
Graves, Oscar D., Columbia, Mo. Piano player. 1,525,290; Feb. 3.
Graves, Walter L., Hatfield, Mass. Auxiliary-air-supply device. 1,558,605; Oct. 27.
Graves, Walter S. (See Steiner, F. M., and Graves.)
Graves, William H., jr., assignor to Packard Motor Car Company, Detroit, Mich. Treating metal articles. 1,525,502; Feb. 10.
Grav-Vac Syndicate Limited, The. (See Jones, Francis J. S., assignor.)
Gray, Albert, Newark, N. J. Adjustable finger for polishing precious stones. 1,523,766; Jan. 20.
Gray, Alexander, Yonkers, N. Y. Furnace structure. 1,527,153; Feb. 17.
Gray, Alexander M., Charleroi, Pa. Combined shelf and bracket. 1,558,977; Oct. 27.
Gray, Alton L., assignor to The Todd Company, Inc., Rochester, N. Y. Calculating machine. 1,560,381; Nov. 3.
Gray, Arthur E., assignor to Pittsburgh Clay Pot Company, Pittsburgh, Pa. Grinding blocks. 1,566,744; Dec. 22.
Gray, Carl C., assignor to Gopher Brush Company, Minneapolis, Minn. Brush-making machine. 1,556,783; Oct. 13.
Gray, Carl C., assignor, by mesne assignments, to Gopher Brush Company, Minneapolis, Minn. Floor brush. 1,566,322; Dec. 22.
Gray, Carlton R. (See Van Nattan, V. V., and Gray.)
Gray, Chesleigh, Indianapolis, Ind. Cement-road-making machine. 1,534,176; Apr. 21.
Gray, Christian H., London, England. Means for vulcanizing articles in fluids. 1,551,025; Aug. 25.
Gray, Daniel. (See Peacock, W., and Gray.)
Gray & Davis Corporation. (See Alvord, Clayton H., assignor.)
Gray & Dudley Company. (See Dudley, Houston, as signor.)
Gray, Edward F., Big Spring, Tex. Dirigible headlight. 1,527,253; Feb. 24.
Gray, Edwin T., New York, N. Y. Sheet-material-display device. 1,566,323; Dec. 22.
Gray, Ellsworth, Houston, Tex. Pipe puller. 1,537,165; May 12.
Gray, Ellsworth, Houston, Tex. Pump. 1,559,606; Nov. 3.
Gray, Elmer E., Saugus, Mass. Stencil frame. 1,561,534; Nov. 17.
Gray, Ernest, Logan, Utah. Regrinding machine. 1,527,357; Feb. 24.
Gray, Ernest A., Rosslyn, N. Y., assignor to American Telephone and Telegraph Company. Telephone signaling system. 1,555,001; Sept. 29.
Gray, Ernest A., Rosslyn, N. Y., assignor to American Telephone and Telegraph Company. Telephone-exchange system. 1,555,002; Sept. 29.
Gray, Eugene D., Harrison, Me. Game apparatus. 1,533,854; Apr. 14.
Gray, Everett E., Los Angeles, Calif. Circuit controller for heating elements. 1,553,039; Sept. 8.
Gray, Frank E. (See Baty, C., and Gray.)
Gray, Frank E. (See Baty, C. B., jr., and Gray.)
Gray, Frederick O., Dayton, Ohio, assignor to Ohmer Fare Register Company. Taximeter-flag control. 1,526,334; Feb. 17.
Gray, G. A., Company, The. (See Cardullo, Forrest E., asignor.)
Gray, G. A., Company, The. (See Cardullo, F. E., and Hunt, assignors.)
Gray, G. A., Company, The. (See Hunt, H. W., and Cardullo, assignors.)
Gray, Granville H., assignor to Brock Glass Company, Santa Ana, Calif. Drawer handle. Des. 68,530; Oct. 20.
Gray, Granville H., Santa Ana, Calif. Device for locking movable levers. 1,525,731; Feb. 10.
Gray, Hannah F., administratrix. (See Baty, C., and Gray.)
Gray, Hannah F., administratrix. (See Baty, C. B., jr., and Gray.)
Gray, Harold. (See Geer, W. C., and Gray.)
Gray, James A., San Francisco, Calif., assignor to American Can Company, New York, N. Y. Body-gauging hammer. 1,527,183; Feb. 24.
Gray, James G., Glasgow, Scotland. Gyroscopic apparatus. 1,524,709; Feb. 3.
Gray, James H., New York, N. Y. Electric furnace. 1,552,142; Sept. 1.
Gray, James H., New York, N. Y. Melting low volatile metals and smelting ores thereof. 1,552,143; Sept. 1.
Gray, James H., New York, N. Y. Electric furnace. 1,554,002; Sept. 15.
Gray, James M., et al. (See Smith, Alva B., assignor.)
Gray, Joseph H. (See Melosi, H. E., and Gray.)
Gray, Julian F., Pittsburgh, and H. E. McClumpha, Bellevue, Pa. Conveying apparatus. 1,522,116; Jan. 6.
Gray, Malcolm A. (See Paterson, A. D., and Gray.)
Gray, Matthew L., assignor to Plymouth Rubber Company, Inc., Canton, Mass. Elastic border band and ruffle and producing the same. 1,544,312; June 30.
Gray, Otis H., Ardsley, N. Y. Rim. 1,555,660; Sept. 29.
Gray, Percy W., Streatham, London, assignor to Vickers Limited, Westminster, London, England. Apparatus for indicating the rate of turn of aircraft. 1,554,084; Sept. 15.
Gray Telephone Pay Station Company, The. (See Long, George A., assignor.)
Gray, Thomas T., Elizabeth, N. J. Chromium soap. 1,567,049; Dec. 29.
Gray, Tom F., Manchester, England. Valve. 1,534,701; Apr. 21.
Gray Tool Company. (See Mueller, Robert A., assignor.)
Gray Tool Company et al. (See Mueller, Robert A., assignor.)
Gray, Walter H., Davenport, Iowa. Bowling-alley system. 1,542,804; June 16.
Gray, Walter H., London, England. Water-waste preventer. 1,558,475; Oct. 27.
Gray, Walter W., Philadelphia, Pa. Split-ring piston packing. 1,527,794; Feb. 24.
Gray, William D., Batesville, and C. B. Kent, deceased, by M. Kent, administratrix, Oil Trough, Ark. Land roller. 1,529,797; Mar. 17.
Gray, William E., assignor to Moore Electric Corporation, Chicago, Ill. Ash tray. 1,552,693; Sept. 8.
Gray, William J., East Florence, Ala. Pencil-holding attachment for books. 1,546,228; July 14.
Gray, William J., East Florence, Ala. Curtain and pole holder. 1,549,535; Aug. 11.
Graybill, Andrew J., Geary, Okla. Warning and stop system. 1,550,538; Aug. 18.
Grays Harbor Iron & Machine Works. (See Weber, Frederick J., assignor.)
Grayson, Hazel V., Athens, Ohio. Gas heater. Des. 68,040; Aug. 25.
Grayson, Hazel V., Athens, Ohio. Gas heater. Des. 68,041; Aug. 25.
Grayson, Hazel V., Athens, Ohio. Gas heater. Des. 68,042; Aug. 25.
Grayson, Hazel V., Athens, Ohio. Gas heater. Des. 68,043; Aug. 25.
Grayson, J. H., Manufacturing Company, The. (See Grayson, John H., assignor.)
Grayson, John H., assignor to The J. H. Grayson Manufacturing Company, Athens, Ohio. Radiant for gas heaters. Des. 68,574; Oct. 27.
Grayson, John H., assignor to The J. H. Grayson Manufacturing Company, Athens, Ohio. Gas heater. 1,539,477; May 26.
Great American Art Manufacturing Company. (See Braun, Edwin L., assignor.)
Greathead, William F., et al. (See Greathead, W. F., and Tamblyn, assignors.)
Greathead, William F., and M. J. Tamblyn, assignors of one-half to W. F. Greathead and one-half to J. C. De Garmo, Cleveland, Ohio. C clamp. 1,559,866; Nov. 3.
Greathouse, Lucien H., Clarendon, Va., assignor to Atmospheric Nitrogen Corporation, Syracuse, N. Y. Producing ammonium nitrate. 1,541,808; June 16.
Great Northern Paper Company. (See Cram, Hervey G., assignor.)
Great Northern Paper Company. (See Ferguson, Hardy S., assignor.)
Great Western Manufacturing Company. (See Lonn, Julius M., assignor.)
Great Western Portland Cement Company, The. (See Golsan, Page, assignor.)
Great Western Sugar Company, The. (See Dahlberg, Henry W., assignor.)
Great Western Sugar Company The. (See Morrison, Edwin, assignor.)
Greaves, Abilio M. de S., Cambridge, Mass. Thermostatic circuit closer. 1,543,557; June 23.
Greaves, Frederick T., Chicago, Ill. Rotary drying apparatus. 1,531,780; Mar. 31.
Greaves Klusman Tool Company, The. (See Granlund, Gustaf A., assignor.)
Greayer, Philip J., Yonkers, assignor, by mesne assignments, of one-half to I. N. Lind, doing business as Crescent Specialty Company, New York, N. Y., and one-half to D. Lind. Shell-drawing machine. 1,548,457; Aug. 4.

Alphabetical list of patentees—Continued.

Greb, Joseph G., and S. K. Lillethun, McHenry, N. Dak., Door mechanism for cars. 1,528,608; Mar. 3.
Grebe, A. H., & Company. (See Grebe, Alfred H., assignor.)
Grebe, Alfred H., Hollis, N. Y. Cabinet for radio apparatus. Des. 66,770; Mar. 10.
Grebe, Alfred H., Hollis, N. Y. Cabinet for radio apparatus. Des. 66,771; Mar. 10.
Grebe, Alfred H., Hollis, N. Y. Panel mounting for variable-circuit elements. 1,536,840; May 5.
Grebe, Alfred H., Richmond Hill, N. Y., assignor to A. H. Grebe & Company, Inc. Wave-signaling-control system. 1,531,606; Mar. 31.
Grebe, Alfred H., assignor to A. H. Grebe & Co. Inc., Richmond Hill, N. Y. Variable resistance. 1,560,419; Nov. 3.
Greedy, Edward D., assignor to Le Febure Ledger Company, Cedar Rapids, Iowa. Portable bookrack. 1,561,156; Nov. 10.
Greek, Robert P., Rochester, Ind. Collapsible crib. 1,551,026; Aug. 25.
Green, Alfred. (See Twyman F., and Green.)
Green, Alfred, assignor to Jos. Mayer Inc., Seattle, Wash. Charm or similar article. Des. 68,306; Sept. 29.
Green, Alfred W. (See Milestone, Walter I., assignor.)
Green, Andrew J., Jamestown, N. Dak. Rural-mail-box latch. 1,565,561; Dec. 15.
Green, Arthur G., K. H. Saunders, and E. B. Adams, Manchester, England. Quinonimide dyestuffs and making the same. 1,551,147; Aug. 25.
Green, Ashbel, Mount Kisco, N. Y. Displaying quotations and the like. 1,523,767; Jan. 20.
Green, Carden L., and W. W. Hines, Tulsa, assignors of one-third to W. G. Johnson, Broken Arrow, Okla. Bailer. 1,545,758; July 14.
Green, Carl, Chicago, Ill. Vehicle axle. 1,547,870; July 28.
Green, Charles, Brooklyn, assignor to Charles Green Company, Inc., New York, N. Y. Display card. Des. 67,079; Apr. 21.
Green, Charles, Company. (See Green, Charles, assignor.)
Green, Charles A., Whitehouse, Fla., assignor, by mesne assignments, to Florida Dehydrating and Preserving Co., Jacksonville, Fla. Dehydrator. 1,542,616; June 16.
Green, Charles A., and H. J. Brunk, assignors to The C. F. Pease Company, Chicago, Ill. Drying machine. 1,564,775; Dec. 8.
Green, Charles F., Romford, England, assignor to A. B. Dick Company, Chicago, Ill. Inking device for duplicating machines. 1,538,399; May 19.
Green, Charles W., Millburn, N. J., assignor, by mesne assignments, to Western Electric Company, Incorporated. Transmission regulation. 1,565,925; Dec. 15.
Green, David H., San Francisco, Calif. Emergency control valve. 1,533,404; Apr. 14.
Green, Doron, Bristol, Pa. Toy radio. 1,563,359; Dec. 1.
Green, E., and Son, Limited. (See Tansley, George E., assignor.)
Green, Edward B., Philadelphia, Pa. Game. 1,554,817; Sept. 22.
Green, Edward D., Chicago, Ill. Compound turbine blower. 1,561,847; Nov. 17.
Green, Ellis, Mineral Wells, Tex., assignor to F. W. Nuerwell, Tulsa, Okla. Gas burner. 1,561,848; Nov. 17.
Green Engineering Company. (See Poppenhusen, Herman A., assignor.)
Green Engineering Company. (See Strong, Arthur P., assignor.)
Green, Estill I., East Orange, N. J., assignor to American Telephone and Telegraph Company. Elimination of interference in carrier systems. 1,544,737; July 7.
Green, Everett, assignor to E. C. Atkins & Company, Indianapolis, Ind. Hack-saw machine. 1,522,777; Jan. 13.
Green, Francis W. (See Slade, Harry, assignor.)
Green, Frank J., Gibbon, Nebr. Well casing. 1,521,809; Jan. 6.
Green, Fred, Chicago, Ill. Gauge or tool. 1,539,835; June 2.
Green, Fred W. (See Cleaveland, Fred M., assignor.)
Green, Frederick J. (See White, Francis W., assignor.)
Green, George S., Aurora, Ind. Emergency stop for sprinkler heads. 1,547,116; July 21.
Green, George W., Beaumont, Calif. Combination lock
Green, Gould, New York, N. Y. Variable high resistance. 1,531,390; Mar. 31.
Green, Grant, assignor to The Cressington Corporation, New York, N. Y. Wrench. 1,528,609; Mar. 3.
Green & Green Company, The. (See Green, Weston, assignor.)
Green, Guy M., Walla Walla, Wash. Divider for mowing machines. 1,557,929; Oct. 20.
Green, Henry M., Los Angeles, Calif. Telescopic sleeve pump. 1,546,891; July 21.
Green, Henry M., Los Angeles, Calif. Locked packing pump plunger. 1,547,117; July 21.
Green, Henry M., Los Angeles, Calif., assignor to E. P. Hopkins, Council Bluffs, Iowa. Pump. 1,544,230; June 30.
Green, Henry M., Los Angeles, Calif., assignor to E. P. Hopkins, Council Bluffs, Iowa. Pump. 1,563,082; Nov. 24.
Green, Hosea C. (See Colson, E. B., and Green.).
Green, Isaac C., Glasgow, Scotland, assignor of one-half to F. E. Rebbeck, Queen's Island, Belfast, Great Britain. Internal-combustion single-acting engine cylinder. 1,540,172; June 2.
Green, Isedor, jr., Huntington, W. Va. Automobile signal. 1,522,441; Jan. 6.
Green, James A., assignor to The Turner & Seymour Manufacturing Company, Torrington, Conn. Furniture slide and making same. 1,522,878; Jan. 13.
Green, James M., Chicago, Ill. Mud shoe for automobile tires and the like. 1,522,052; Jan. 6.
Green, John C., Onaka, S. Dak. Shoe-shining device. 1,523,117; Jan. 13.
Green, John D., assignor of one-half to W. E. Maurer, Ypsilanti, Mich. Truing device for grinder wheels. 1,536,209; May 5.
Green, John J., Syracuse, N. Y. Ribbon feed for printing presses. 1,549,357; Aug. 11.
Green, Johnston A., Sigourney, Iowa. Oil burner. 1,521,681; Jan. 6.
Green, Johnston A., Sigourney, Iowa. Liquid-fuel burner. 1,529,126; Mar. 10.
Green, Joshua, London, England. Wooden tubular structure. 1,567,022; Dec. 22.
Green, Lee B., Lakewood, assignor to The Globe Machine and Stamping Company, Cleveland, Ohio. Dusting apparatus. 1,543,915; June 30.
Green, Lee B., Lakewood, assignor to The Globe Machine and Stamping Company, Cuyahoga, Ohio. Dusting apparatus. 1,543,916; June 30.
Green, Lee B., Lakewood, assignor of one-third to E. L. Jones, Cleveland, one-third to C. L. Finney, Canton, and one-third to C. B. Krause, Cleveland, Ohio. Pump. 1,565,640; Dec. 15.
for pen and pencil safes. 1,563,621; Dec. 1.
Green, Leslie P., Chicago, Ill. Scraper. 1,524,096; Jan. 27.
Green, Leslie P., Chicago, Ill. Clutch. 1,548,035; Aug. 4.
Green, Lester C., Seattle, Wash. Binder. 1,558,350; Oct. 20.
Green, Louis A., Pittsburgh, Pa. Parallel-throw switch stand. 1,563,976; Dec. 1.
Green, Newton B., assignor to Eastman Kodak Company, Rochester, N. Y. Electrical circuits for motion-picture projectors. 1,548,943; Aug. 11.
Green, Oliver, Michigan City, Ind. Fish lure. 1,525,291; Feb. 3.
Green, Samuel W., Philadelphia, Pa. Woodworking machine. 1,565,926; Dec. 15.
Green, Samuel W., Glenside, Pa. Woodworking tool and operating means therefor. 1,565,927; Dec. 15.
Green, Thomas, Washington, D. C. Game apparatus. 1,539,665; May 26.
Green, Thomas W., Philadelphia, Pa. High-pressure rotary pump. 1,531,607; Mar. 31.
Green, Thomas W., Philadelphia, Pa. Adjustable shaft bearing. 1,552,054; Sept. 1.
Green, Thomas W., Philadelphia, Pa. Gas and vapor mixer for heating furnaces. 1,564,346; Dec. 8.
Green, Walter H., assignor to International Filter Co., Chicago, Ill. Process and apparatus for mixing and feeding chemicals for water treatment. 1,523,118; Jan. 13.
Green, Walter R., Chicago, Ill. Tire carrier. 1,532,137; Apr. 7.
Green, Walter R., Chicago, Ill. Brace for mud guards. 1,546,651; July 21.
Green, Walter R., Chicago, Ill. Combined mud guard and nut lock. 1,546,652; July 21.
Green, Walter R., Chicago, Ill. Combined luggage and tire carrier. 1,564,776; Dec. 8.
Green, Walter R., Chicago, Ill. Tire carrier. 1,567,366; Dec. 29.
Green, Weston, assignor to The Green & Green Company, Dayton, Ohio. Box or similar article. Des. 67,326; May 12.
Green, William S., Hoopeston, Ill. Apparatus for lining bearings. 1,529,834; Mar. 17.
Greenabaum, Alexander L., Chicago, Ill., assignor to O. E. Jordan Company, East Chicago, Ind. Railway construction and maintenance cars. 1,533,183; Apr. 14.
Greenabaum, Alexander L., Chicago, Ill., assignor to O. F. Jordan Company, East Chicago, Ind. Road spreader or plow. 1,561,604; Nov. 17.
Greenan, Frank D., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass goblet or similar article. Des. 68,437; Oct. 13.
Greenan, Frank D., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass goblet or similar article. Des. 68,438; Oct. 13.
Greenawalt, John E. (See Davis, Thomas J., assignor.)
Greenawalt, John E., New York, N. Y. Sintering apparatus. 1,533,108; Apr. 14.
Greenawalt, John E., New York, N. Y. Sintering apparatus. 1,533,109; Apr. 14.
Greenawalt, Lewis J., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Electric cigar lighter. 1,543,708; June 30.

Greenawalt, Lewis J., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Thermostat. 1,567,589; Dec. 29.

Greenawalt, William E., Denver, Colo. Apparatus for treating liquids with gases. 1,526,596; Feb. 17.

Greenawalt, William E., Denver, Colo. Metallurgical apparatus. 1,528,204; Mar. 3.

Greenawalt, William E., Denver, Colo. Metallurgical process. 1,528,205; Mar. 3.

Greenawalt, William E., Denver, Colo. Apparatus for treating ore pulp with gas. 1,528,206; Mar. 3.

Greenawalt, William E., Denver, Colo. Metallurgical process. 1,528,207; Mar. 3.

Greenawalt, William E., Denver, Colo. Electrolytic apparatus. 1,528,208; Mar. 3.

Greenawalt, William E., Denver, Colo. Metallurgical process. 1,528,209; Mar. 3.

Greenawalt, William E., Denver, Colo. Metallurgical process. 1,542,934; June 23.

Greenawalt, William E., Denver, Colo. Metallurgical process. 1,542,935; June 23.

Greenberg, Arthur S., Baltimore, Md. Windshield cleaner. 1,544,835; July 7.

Greenberg, David, Springfield, Ill. Insulated handle for cooking utensils or other vessels. 1,549,195; Aug. 11.

Greenberg, Fred. (See Scheurer, R. C., and Greenberg.)

Greenberg, Geza, New York, and K. Stoye, Flushing, assignors to The Kny-Scheerer Corporation of America, New York, N. Y. Urethroscope. 1,555,003; Sept. 29.

Greenberg, Max, assignor of one-half to H. S. Kanton and one-half to S. Greenberg, Cleveland, Ohio. Stand boiler. 1,543,257; June 23.

Greenberg, Sadie, et al. (See Greenberg, Max, assignor.)

Greenblatt, Max, New York, N. Y. Slipper. 1,542,236; June 16.

Greene, Albert E., Chicago, Ill., assignor to American Electric Smelting and Engineering Company, St. Louis, Mo. Treatment of iron or steel in electric furnaces. 1,532,052; Mar. 31.

Greene, Alonzo H., Fort Worth, Tex. Glazing machine. 1,557,760; Oct. 20.

Greene, Alonzo M., New London, Conn. Treadle-operated vehicle. 1,566,669; Dec. 22.

Greene, Ambrose E., Corning, Calif., assignor, by mesne assignments, of one-half to E. V. Kelley and one-half to F. B. Connell, Piedmont, Calif. Foot valve. 1,524,095; Jan. 27.

Greene, Augustine E., Willimantic, Conn. Electrical condenser. 1,523,536; Jan. 20.

Greene, Augustine E., Willimantic, Conn. Radiorheostat. 1,536,710; May 5.

Greene, Austin E., Medford Hillside, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Circuit interrupter. 1,542,501; June 16.

Greene, Benjamin H., assignor to United Alloy Steel Corporation, Canton, Ohio. Burner-operating mechanism for furnaces. 1,544,738; July 7.

Greene, Charles A., New York, N. Y. Garment supporter. 1,566,206; Dec. 15.

Greene, Charles H., West Blocton, Ala. Combination tool. 1,537,766; May 12.

Greene, Charles W., and G. W. Housdorfer, assignors to The W. G. Nagel Electric Company, Toledo, Ohio. Automatic clutch. 1,529,248; Mar. 10.

Greene, Chester W., Lynn, Mass., and A. A. Brooks, Wellsville, N. Y., assignors to General Electric Company. Control of ordnance. 1,551,386; Aug. 25.

Greene, Frank, Batesville, Ind. Egg tester. 1,524,548; Jan. 27.

Greene, Frederick E., assignor to The English & Mersick Co., New Haven, Conn. Regulator handle. Des. 67,029; Apr. 14.

Greene, Frederick J., Racine, Wis. Crosscut-saw mechanism. 1,557,360; Oct. 13.

Greene, Harry A., jr. (See Wood, S. J., and Greene.)

Greene, James W. (See Diers, H. C., and Greene.)

Greene, Jesse C. (See Davis, L. F., and Greene.)

Greene, Oscar V., Cleveland, Ohio. Gas-cleaning apparatus. 1,538,985; May 26.

Greene, Oscar V., Cleveland, Ohio. Dust-cleaning element. 1,566,088; Dec. 15.

Greene, Patrick M., Hartford, Conn., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,537,767; May 12.

Greene, Ralph L., Attleboro, Mass., assignor to Shambow Shuttle Company, Woonsocket, R. I. Shuttle. 1,542,237; June 16.

Greene, Raymond J., Sebring, Ohio. Method and apparatus for applying slip. 1,552,556; Sept. 8.

Greene, Richard A. (See Burns, W. G., and Greene.)

Greene, Richard A., Brooklyn, N. Y., assignor to J. Burns & Sons. Nut mill. Re16,046; Apr. 21.

Greene, Richard A., Brooklyn, assignor to Jabez Burns & Sons, New York, N. Y. Roaster. 1,548,036; Aug. 4.

Greene, Robert C., Washington, D. C. Cuff holder. 1,536,210; May 5.

Greene, Samuel P., assignor to The Standard Foundry Company, Dayton, Ohio. Jacket for sand molds. 1,537,299; May 12.

Greene Swift Limited. (See Cook, John P., assignor.)

Greene, Walter T., Roxbury, Boston, assignor to E. J. Nokes, Medford, and E. F. Nicolai, Roslindale, Mass., composing the Firm of Nokes and Nicolai. Gas saver for hydrocarbon engines. 1,523,954; Jan. 20.

Greener, Charles T., Faulkton, S. Dak. Dustpan. Des. 68,140; Sept. 8.

Greener, William O. S., Salcombe, South Devon, and J. C. Tibbits, Walsall, England. Nonreturn valve for fluids. 1,561,714; Nov. 17.

Greenewald, Eugene L., Washington, D. C. Method of and apparatus for making reenforced products. 1,558,804; Oct. 27.

Greenfield, Louis R. (See Citron, William J., assignor.)

Greenfield Tap and Die Corporation. (See Morgan, Myles, assignor.)

Greenfield, William, Philadelphia, Pa. Electric gas lighter. 1,550,901; Aug. 25.

Greenfield's, E., Sons. (See Keish, W. C., and Kallenberg, assignors.)

Greenham, Richard, San Francisco, Calif. Boiler. 1,532,999; Apr. 7.

Greenhaus, Abraham S., New York, N. Y. Filing receptacle. 1,564,557; Dec. 8.

Greenhow, Annie K., administratrix. (See Greenhow, Thomas P.)

Greenhow, Thomas P., deceased, Flint, Mich.; A. K. Greenhow, administratrix. Engine cylinder and making same. 1,541,415; June 9.

Greenhut, Abraham S., et al. (See Greenhut, Benjamin B., assignor.)

Greenhut, Benjamin B., Astoria, assignor of one-third to D. D. Grunhut and one-third to A. S. Greenhut, New York, N. Y. Supporting bracket for curtains, draperies, and the like. 1,565,734; Dec. 15.

Greenhut, Benjamin B., Astoria, assignor of one-third to D. D. Grunhut and one-third to A. S. Greenhut, New York, N. Y. Supporting bracket for curtains, draperies and the like. 1,565,735; Dec. 15.

Greenidge, Samuel M., Washington, D. C. Automatic mechanism for raising liquids. 1,555,963; Oct. 6.

Greenland, George W., Hartford, Conn. Internal-combustion engine. 1,567,802; Dec. 29.

Greenland, Lloyd D., Des Moines, Iowa. File attachment. 1,530,935; Mar. 24.

Greenleaf, George E., Plainfield, H. L. Blood, North Plainfield, and R. H. Rausch, Plainfield, N. J., assignors to Niles-Bement-Pond Company, New York, N. Y. Tool-operating mechanism. 1,556,784; Oct. 13.

Greenleaf, Robert P. (See Billings, F., and Greenleaf.)

Greenleaf, Robert P., Shaker Heights, assignor to F. Billings, Cleveland, Ohio. Loading machine. 1,540,327; June 2.

Greenleaf, William H., Hartford, Conn. Motor. 1,525,179; Feb. 3.

Greenlee Bros. & Co. (See Mansfield, Judson H., assignor.)

Greenlee, John D. (See Coy, H. S., and Greenlee.)

Greenman, Morris, New York, N. Y. Combination brake and nonskid device for vehicles. 1,558,865; Oct. 27.

Greenmun, Leo S., Binghamton, N. Y. Phonograph body. Des. 66,850; Mar. 24.

Greenpoint Metallic Bed Co. (See Frank, Louis, assignor.)

Greensburg Tool and Machine Company. (See Highducheck, Joseph M., assignor.)

Greensfelder, Elmer L., Baltimore, Md. Loose-leaf binder. 1,525,777; Feb. 10.

Greenslade, Grover R., assignor to J. R. Flannery, Pittsburgh, Pa. Producing a conductive path between spaced electrical conductors. 1,523,013; Jan. 13.

Greenslade, Grover R., assignor to J. R. Flannery, Pittsburgh, Pa. X-ray tube. 1,530,555; Mar. 24.

Greenslade, Grover R., assignor to Flannery Bolt Company, Pittsburgh, Pa. Testing boiler stay bolts. 1,567,728; Dec. 29.

Greenspan, Adolph, Minatitlan, Vera Cruz, Mexico. Purifying hydrocarbons. 1,562,425; Nov. 17.

Greenstein, Morris W., New York, N. Y. Decorative fabric. 1,558,866; Oct. 27.

Greenstein, Samuel. (See Tucker, Boris, assignor.)

Greenstreet, Clarence B., Inglewood, Calif. Automobile light-bulb cabinet. 1,554,818; Sept. 22.

Greenstreet, James F., deceased, by Ella Parke, administratrix, Kewanee, Ill. Radiator attachment. 1,542,869; June 23.

Greenwald, Jacob, Philadelphia, Pa. Stocking. Des. 66,409; Jan. 13.

Greenwald, Jacob, Philadelphia, Pa. Stocking. Des. 66,938; Mar. 31.

Greenwald, Reinhold A., Neenah, and P. J. Gazecki, Menasha, Wis. Lubricated vehicle spring. 1,565,436; Dec. 15.

Greenwald, Sam, Brooklyn, N. Y. Baker's dough box. 1,535,827; Apr. 28.

Greenwalt, William A., Tampa, Fla. Cover for cooking utensils. 1,549,412; Aug. 11.

Greenway, Marriett, assignor of one-third to C. Ehrentraut and one-third to G. Hindle, Paterson, N. J. Attachment for swifts. 1,535,305; Apr. 28.

Greenway, Richard J., Westerly, R. I., assignor to C. B. Cottrell & Sons Company, New York, N. Y. Treating printing plates. 1,545,958; July 14.

Greenwell, Nevil, Bethlehem, Pa., assignor to Bethlehem Steel Company. Fuse. 1,545,139; July 7.
Greenwell, Nevil, Bethlehem, Pa., assignor to Bethlehem Steel Company. Fuse for projectiles. 1,549,763; Aug. 18.
Greenwood, Dolphice H., Pasadena, Calif. Safety valve for fluid-driven motors. 1,529,178; Mar. 10.
Greenwood, Dolphice H., Pasadena, Calif. Plunger. 1,558,867; Oct. 27.
Greenwood, Frank E., New Rochelle, assignor to Pine Waste Products, Inc., New York, N. Y. Production of resin. 1,560,420; Nov. 3.
Greenwood, Guyon F., Georgeville, assignor of one-half to R. B. Hutcheson, Montreal, Quebec, Canada. Reduction of ores. 1,558,262; Oct. 20.
Greenwood, Jasper L., North East Harbor, Nova Scotia, Canada. Rim contractor and expander. 1,528,295; Mar. 3.
Greenwood, Othello O., Lowell, Mass. Shade for windshield protectors. 1,541,942; June 16.
Greenwood, Percy R., et al. (See Redrup, Charles B., assignor.)
Greenwood, Talma T., East Templeton, Mass. Circuit controller. 1,530,936; Mar. 24.
Greenwood, Talma T., Templeton, Mass., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Circuit interrupter. 1,538,986; May 26.
Greenwood, Wallace W. (See Beecher, M. F., Klein, and Greenwood.)
Greenwood, Willey. (See Wise, F. C., and Greenwood.)
Greer, Benjamin B., Chicago, Ill. Railway car. 1,567,729; Dec. 29.
Greer, Butler F., San Francisco, Calif. Savings bank. 1,541,564; June 9.
Greer, Edgar F., Memphis, Tenn. Letter printing and addressing machine. 1,562,697; Nov. 24.
Greer, Edward R., assignor to W. O. Winston, jr., Minneapolis, Minn. Trailer unloading mechanism. 1,561,157; Nov. 10.
Greer, Jackson K., Berner, Ga. Bearing adjuster. 1,549,536; Aug. 11.
Greet, William H., Starkville, Colo. Screw-driver attachment. 1,549,413; Aug. 11.
Greet, William H., Starkville, Colo. Battery-testing appliance. 1,559,421; Oct. 27.
Greger, George G., Detroit, Mich. Pinwheel. 1,549,110; Aug. 11.
Gregg, Charles E., Jefferson, Pa. Harrow. 1,561,849; Nov. 17.
Gregg Company, The. (See Gregg, Otis T., assignor.)
Gregg, David. (See Berger, A. L., and Gregg.)
Gregg, Fred E., et al. (See Blanchette, Elie, assignor.)
Gregg, James R. W., Medford, Oreg. Metallic piston ring. 1,556,104; Oct. 6.
Gregg, John D., assignor to Reinforced Concrete Company, St. Louis, Mo. Bar spacer. 1,561,323; Nov. 10.
Gregg, Otis T., Hackensack, N. J. Cane-car attachment. 1,542,870; June 23.
Gregg, Otis T., Hackensack, N. J., assignor to The Gregg Company, Limited. Lock-lid journal box. 1,522,583; Jan. 13.
Gregg, Walter R., St. Louis, Mo. Window-sash lifter. 1,554,276; Sept. 22.
Gregor, William D., W. M. Osborne, and A. J. Kemzura, Newton Falls, N. Y. Producing pulp. 1,565,090; Dec. 8.
Gregorich, Mike, Calumet, Mich. Phonograph-spring over-winding automatic disconnecter. 1,526,138; Feb. 10.
Gregorie, Charles H., Macon, Ga. Insectproof bread and cake box. 1,549,414; Aug. 11.
Gregorie, David G., Pahiatua, New Zealand. Lawn mower. 1,540,834; June 9.
Gregory, Charles E., Hazelton, N. Dak. Jack. 1,542,695; June 16.
Gregory, Charles E., assignor to Automatic Gas Oil Burner Co., Chicago, Ill. Convertible burner. 1,544,977; July 7.
Gregory, Charles R., assignor of one-half to N. McBeath, London, England. Toy boomerang. 1,561,715; Nov. 17.
Gregory, Frederick G. (See Mertzanoff, A. M., Eggleston, and Gregory.)
Gregory, James, Cattaraugus, N. Y., assignor to Oakes & Burger Co. Liquid cooler. 1,545,893; July 14.
Gregory, James G., Quincy, Fla. Safe-deposit-box lock. 1,567,135; Dec. 29.
Gregory, John C., Los Angeles, Calif. Vehicle lifter. 1,523,955; Jan. 20.
Gregory, John M., Skaneateles, N. Y., assignor to The Campfire Company, Milwaukee, Wis. Storage and display receptacle. 1,566,856; Dec. 22.
Gregory, John M., Skaneateles, N. Y., assignor to The Campfire Company, Milwaukee, Wis. Display receptacle. 1,566,857; Dec. 22.
Gregory, Leonard G., assignor to Wm. Gregory Co., Los Angeles, Calif. Knob attachment for steering wheels. 1,522,879; Jan. 13.
Gregory, Oscar T., Chicago, Ill., assignor of one-half to Albert Pettit, Pittsburgh, Pa. Adjustable sling for handle grips. 1,536,211; May 5.
Gregory, Otho R., Winter Garden, Fla. Windshield screen. 1,540,985; June 9.
Gregory & Read Company. (See Gulliford, Nicholas L., assignor.)
Gregory, Thomas, Cleveland, Ohio. Cigarette holder. 1,555,004; Sept. 29.
Gregory, Wallace, Albertville, Ala. Butteris. 1,522,677; Jan. 13.
Gregory, Wilbur S., Port Jervis, N. Y. Locomotive-feed-water heater. 1,553,898; Sept. 15.
Gregory, Wm., Co. (See Gregory, Leonard G., assignor.)
Gregory, Wm., Co., et al. (See Gregory, William S., assignor.)
Gregory, William S., Cincinnati, Ohio. Animal trap. 1,541,639; June 9.
Gregory, William S., Eagle Rock, assignor of one-half to E. B. Latham and one-half to Wm. Gregory Co., Los Angeles, Calif. Well-drilling rig. 1,526,976; Feb. 17.
Gregson, James, Clason Point, N. Y. Attachment for looms. 1,546,728; July 21.
Greife, John, Dayton, Ky. Toy amusement device. 1,565,437; Dec. 15.
Greife, John, Dayton, Ky. Toy amusement device. 1,565,438; Dec. 15.
Greiff, Victor, New York, N. Y., and L. F. Curtis, assignors to American Bosch Magneto Corporation, Springfield, Mass. Induction coil. 1,533,797; Apr. 14.
Greif-Werke vormals Deutsche Buerobedarfsgesellschaft Bruer & Co. (See Herold, Fritz, assignor.)
Greiner, Adolph, and C. J. Long, Detroit, Mich. Valve. 1,557,829; Oct. 20.
Greiner, Friedrich, Cannstatt-Stuttgart, Germany. Cooling device. 1,524,618; Jan. 27.
Greiner, Fritz, Stuttgart-Cannstatt, Germany. Producing transportable and workable shapes from iron alloys. 1,549,828; Aug. 18.
Greiner, Fritz, Cannstatt-on-the-Neckar, Germany. Smelting iron alloys. 1,551,554; Sept. 1.
Greiner, Louis C., Evansville, Ind. Attaching linoleum. 1,539,181; May 26.
Greis, Theodor, Crefeld, Germany, assignor to Maschinenfabrik Benninger A. G., Uzwil, Switzerland. Cloth-expanding roller. 1,563,704; Dec. 1.
Greist Manufacturing Company, The. (See Carmichael, A. J., and Peterson, assignors.)
Greist Manufacturing Company, The. (See Greist, W. C., Carmichael, and Peterson, assignors.)
Greist, Walter C., A. J. Carmichael, and J. R. Peterson, assignors to The Greist Manufacturing Company, New Haven, Conn. Lamp-shade support. 1,538,547; May 19.
Grelck, William P. M., St. Paul, Minn. Self-preserving stock food containing sprouted grain and making the same. 1,554,913; Sept. 22.
Grelck, William P. M., St. Paul, Minn. Self-preserving stock food and making the same. 1,555,246; Sept. 29.
Grelck, William P. M., St. Paul, Minn. Semisolid stock food and making the same. 1,561,158; Nov. 10.
Gremore, Edgar H. (See Grimord, R. H., and Gremore.)
Grenier, Hilda A., Altadena, Calif. Novelty pincushion doll. Des. 66,562; Feb. 10.
Grenier, Joseph N., Brooklyn, N. Y. Skylight construction. 1,543,330; June 23.
Grenier, Napoleon. (See Savard, G., and St. Amour, assignors.)
Grennor, John, jr., Chicopee, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tube splicing. 1,548,361; Aug. 4.
Grenouillou, Constance. (See Nicot, G., and Grenouillou.)
Gresham, Walter B., Atlanta, Ill. Attachment for corn cultivators. 1,553,685; Sept. 15.
Gresley, Herbert N., Doncaster, England, assignor to American Locomotive Company, New York, N. Y. Bearing. 1,529,996; Mar. 17.
Gresley, Herbert N., Hadley Wood, England. Steam or other locomotive comprising booster engine or motor. 1,565,641; Dec. 15.
Grether Fire Equipment Company, The. (See Yost, Henry W., assignor.)
Gretsch, Mark J., assignor of one-half to V. Gretsch and one-half to S. Surtshin, New York, N. Y. Electric-lamp socket. 1,530,114; Mar. 17.
Gretsch, Vera, et al. (See Gretsch, Mark J., assignor.)
Gretzmacher, Constantin F., Chester, Ill. Adjustable mold or form for concrete cistern curbs. 1,531,781; Mar. 31.
Greve, Edgar E., Bellevue, Pa. Safety hook. 1,525,292; Feb. 3.
Greve, Edgar E., Bellevue, Pa. Outboard bearing for steam engines. 1,528,417; Mar. 3.
Greve, Edgar E., Bellevue, Pa. Make-up rotary. 1,537,438; May 12.
Greve, Edgar E., Bellevue, Pa. Pipe tongs. 1,539,943; June 2.
Greve, Herman L., Brooklyn, N. Y. Mailing receptacle. 1,551,028; Aug. 25.
Greve, Herman L., assignor to International Mailing Tube and Wrapper Company, Brooklyn, N. Y. Mailing wrapper. 1,543,642; June 23.
Greve, Herman L., assignor to The International Mailing Tube & Wrapper Company, Brooklyn, N. Y. Mailing wrapper. 1,551,027; Aug. 25.

Greve, Louis W., assignor to The Cleveland Pneumatic Tool Company, Cleveland, Ohio. Air spring for vehicles. 1,527,795; Feb. 24.
Grey, George E., et al. (See Baisden, Edward J., assignor.)
Grey, Henry, deceased, New York, N. Y., by American Universal Mill Company, Scranton, Pa., assignee. Rolling flanged metal beam or bar. Re16,097; June 16.
Gribbel, Wakeman G., Philadelphia, Pa. Gas meter. 1,522,117; Jan. 6.
Gribbel, Wakeman G., Philadelphia, Pa. Gas meter. 1,522,118; Jan. 6.
Grice, Frederick W., assignor to Broderick & Bascom Rope Co., St. Louis, Mo. Automatic release for tramway buckets. 1,532,812; Apr. 7.
Grider, Orville A., Vandalia, Ill. Rail joint. 1,522,442; Jan. 6.
Grieb, Alfred, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Presser mechanism for sewing machines. 1,542,871; June 23.
Grieb, Alfred, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Label-sewing machine. 1,544,739; July 7.
Grieb, Alfred, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Resilient gear drive for electric sewing machines. 1,548,458; Aug. 4.
Griebel, Rudolph M., Seattle, Wash. Game. 1,535,118; Apr. 28.
Griebler, George J. (See Brummett, David C. and G. E., and Griebler.)
Grier, Garrett L., assignor to The L. D. Caulk Company, Milford, Del. Medicament-injecting tube. 1,538,797; May 19.
Grier, Garrett L., assignor to The L. D. Caulk Company, Milford, Del. Dental injection tube. 1,538,798; May 19.
Grier, Harry G., Brooklyn, N. Y. Spark plug. 1,560,081; Nov. 3.
Grierson, Paul S., South Orange, N. J., assignor to Charles Cory & Son, Inc., New York, N. Y. Radio loud-speaking receiver. 1,560,779; Nov. 10.
Griesbach, William, Greenfield, Mass. Holder for price tags. 1,521,617; Jan. 6.
Griesemer, Paul, Amlikon, Switzerland. Device for shutting off the inflow or outflow of water collectors for draining and irrigation plants. 1,522,053; Jan. 6.
Grieser, Charles H. (See Farkas, John, assignor.)
Grieser, Charles H. (See Farkas, J., and Grieser.)
Grieshaber, Henry J., Chicago, Ill. Cigar lighter and stand. 1,563,845; Dec. 1.
Grieshaber, Hugo E., Groton, Conn., assignor to Electric Boat Company. Hull construction of submarine vessels. 1,531,391; Mar. 31.
Grieshaber, Hugo E., Groton, Conn., assignor to Electric Boat Company. Mine-discharging device. 1,558,868; Oct. 27.
Grieshaber, Hugo E., and L. B. Doane, Groton, Conn., assignors to Electric Boat Company. Ballast-tank automatic blow-out. 1,567,050; Dec. 29.
Griessbach, Robert. (See Eyer, C., and Griessbach.)
Griffeth, William G., Charlotte, N. C., assignor to R. L. Carithers, Winder, Ga. Universal joint. 1,542,238; June 16.
Griffice, George D., Big Spring, Tex. Cultivator attachment. 1,548,418; Aug. 4.
Griffin, Albert D., Plankinton, S. Dak. Tire-chain-fastener clamp. 1,557,495; Oct. 13.
Griffin, Alvah M. (See Kramer, A. A., and Griffin.)
Griffin, Alvah M. (See Pack, O. G., and Griffin.)
Griffin, Cecil M., Pittsburgh, Pa. Tube-cleaning tool. 1,553,813; Sept. 15.
Griffin, Charles, Ypsilanti, Mich. Ash remover. 1,538,799; May 19.
Griffin Choker Ash Tray, Inc. (See Heller, Jesse B., assignor.)
Griffin, Clayton D., Olivia, Minn. Grain shocker. 1,551,555; Sept. 1.
Griffin, Ester T. (See Lancaster, Charles P., assignor.)
Griffin, James T., Oak Park, and W. A. Timm, Berwyn, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Method of and apparatus for removing the insulation from electrical conductors. 1,526,063; Feb. 10.
Griffin, John, Buffalo, N. Y. Ingot mold. 1,523,537; Jan. 20.
Griffin, John P., Waddington, N. Y. Kitchen utensil. 1,533,405; Apr. 14.
Griffin, Joseph F., Brooklyn, assignor to The Superheater Company, New York, N. Y. Filter. 1,564,666; Dec. 8.
Griffin, Julius. (See Mead, George B., assignor.)
Griffin, Maurice F., Los Angeles, Calif. Trunk. 1,523,481; Jan. 20.
Griffin, Michael J., Hartford, Conn. Horseshoe. 1,562,635; Nov. 24.
Griffin, Percy M., assignor to Consolidated Car-Heating Company, Albany, N. Y. Driving gear for door motors. 1,544,901; July 7.
Griffin, Ransom L., Sanford, Fla. Valve-gear-operating mechanism. 1,560,421; Nov. 3.
Griffin, Robert B., Jersey City, N. J., assignor to The Robert Griffin Company. Wall paper. Des. 66,682; Feb. 24.
Griffin, Robert, Company, The. (See Griffin, Robert B., assignor.)
Griffin, Samuel P., Orlando, Fla. Clutch. 1,544,447; June 30.
Griffin, Samuel P., Orlando, Fla. House-moving truck. 1,544,448; June 30.
Griffin, Thomas D., and S. E. Ulmer, Brunson, S. C. Threading tool. 1,522,443; Jan. 6.
Griffin Wheel Company. (See Vial, Frederick K., assignor.)
Griffin Wheel Company. (See Vial, F. K., and Edwards, assignors.)
Griffin Wheel Company. (See Wickland, A. A., and Vial, assignors.)
Griffin, William M., assignor to Wayne Tank & Pump Company, Fort Wayne, Ind. Measuring scale for transparent liquid containers. 1,562,636; Nov. 24.
Griffin, Wilson T., North East, Pa. Ditch-digging machine. 1,563,565; Dec. 1.
Griffith, Charles A., Knoxville, Tenn. Railway. 1,536,789; May 5.
Griffith, Charles R., Portland, Oreg. Press roll for paper machines. 1,537,439; May 12.
Griffith, Charles R., New York, N. Y. Making candy shells. 1,537,669; May 12.
Griffith, Charles R., South Manchester, Conn. Apparatus for dewatering sludge. 1,537,818; May 12.
Griffith, David W., Mamaroneck, N. Y. Method and means for taking moving pictures. 1,554,210; Sept. 22.
Griffith, Graves, San Francisco, Calif. Photographic and projecting instrument. 1,556,216; Oct. 6.
Griffith, Harry W., Ault, Colo. Tobacco pipe. 1,557,930; Oct. 20.
Griffith-Hope Company. (See Griffith, R. W., and Hope, assignors.)
Griffith, John N., Scottdale, Ga., assignor to Draper Corporation, Hopedale, Mass. Marquisette or cross weaving looms. 1,568,020; Dec. 29.
Griffith, Kate. (See Griffith, Robert C., assignor.)
Griffith, Lawrence, Yonkers, N. Y. Railway. 1,552,602; Sept. 8.
Griffith, Lewis O. (See Miller, Albert M., assignor.)
Griffith, Porter M., San Francisco, Calif. Baseball game. 1,561,716; Nov. 17.
Griffith, Randall D., and C. S. Hunter, Des Moines, Iowa. Condenser for motor-vehicle radiators. 1,532,624; Apr. 7.
Griffith, Raymond W., and S. N. Hope, assignors to Griffith-Hope Company, Milwaukee, Wis. Dispensing cabinet for paper towels. 1,548,138; Aug. 4.
Griffith, Raymond W., and S. N. Hope, assignors to Griffith-Hope Company, Milwaukee, Wis. Instrument light. 1,557,045; Oct. 13.
Griffith, Robert C., assignor of an undivided part to K. Griffith, Conrad, Mont. Vehicle brake. 1,554,573; Sept. 22.
Griffith, Rupert A., Morsemere, N. J. Aeroplane. 1,528,870; Mar. 10.
Griffith, Thomas E., and L. L. Dodds, assignors to The W. S. Tyler Company, Cleveland, Ohio. Operating mechanism for elevator doors. 1,534,210; Apr. 21.
Griffith, Thomas E., and L. L. Dodds, assignors to The W. S. Tyler Company, Cleveland, Ohio. Operating mechanism for elevator doors. 1,552,557; Sept. 8.
Griffith, Thomas R. (See Kelly, M. J., and Griffith.)
Griffith, Thomas R., Dover, N. J., assignor, by mesne assignments, to Western Electric Company, Incorporated. Electron-discharge device. 1,565,562; Dec. 15.
Griffith, Thurman R., Corsicana, Tex. Oil-well tool. 1,527,130; Feb. 17.
Griffith, William B., Camden, N. J., assignor to Star Sprinkler Corporation. Dry-pipe valve. 1,549,764; Aug. 18.
Griffith, William H., Worthington, Ind. Power tool. 1,531,283; Mar. 31.
Griffiths, Richard T. (See Steele, C. W., and Griffiths.)
Griffiths, Richard T., assignor to The Miller Rubber Company, Akron, Ohio. Acid-proof container. 1,540,554; June 2.
Griffiths, Walter, Riverhead, N. Y. Steam-boiler furnace. 1,522,880; Jan. 13.
Griffiths, Walter, City Island, N. Y. Brick. 1,522,881; Jan. 13.
Grigg, Otis L. (See Fultz, D. E., and Grigg.)
Griggs, Clinton E., assignor to Van Zandt's, Incorporated, Troy, N. Y. Collar and making the same. 1,524,238; Jan. 27.
Griggs, Elmer V., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Secrecy transmission system. 1,526,335; Feb. 17.
Griggs, Elmer V., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Wave-transmission system. 1,559,867; Nov. 3.
Griggs, Elmer V., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-current signaling system. 1,561,227; Nov. 10.
Griggs, Elmer V., White Plains, assignor to Western Electric Company, Incorporated, New York, N. Y. Wave-transmission system. 1,565,091; Dec. 8.
Griggs, Harry H., Cleveland, Ohio. Traffic signal. 1,551,148; Aug. 25.
Griggs, Jay T. (See Prilipp, W. R., and Griggs.)

Alphabetical list of patentees—Continued.

Griggs, Leon H., Punta Gorda, Fla. Radius-rod assemblage. 1,566,207; Dec. 15.
Grigoleit, Henry, Chicago, Ill. Multiple-valve control. 1,543,840; June 30.
Grigoleit, Henry J., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Pressure-feed system. 1,543,841; June 30.
Grigoleit, Henry J., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Pressure-control system. 1,567,136; Dec. 29.
Grigsby-Grunow-Hinds Co. (See Grigsby, Owen E., assignor.)
Grigsby-Grunow-Hinds Co. (See Grunow, W. C., and Johnson, assignors.)
Grigsby, Harry D. (See Hoffman, C., Grigsby, and Cregor.)
Grigsby, Owen E., Park Ridge, assignor to Grigsby-Grunow-Hinds Co., Chicago, Ill. Combined weather shield and glare visor. Des. 67,803; July 14.
Griley-Unkle Engineering Company. (See Unkle, Charles W., assignor.)
Grillet, Nicolas B., Neuilly, France, assignor to Societe Chimique Des Usines Du Rhone, Paris, France. Manufacture of cellulose esters or ethers in a solvent. 1,566,398; Dec. 22.
Grilley, Ernest M., Waterbury, and F. G. Neuberth, Ansonia, Conn. Stylus for lateral-cut phonograph records. 1,554,574; Sept. 22.
Grim, Edward H., Dott, W. Va. Apparatus for operating mine doors, switches, or the like. 1,534,702; Apr. 21.
Grim, Edward H., Dott, W. Va. Electrical switch-operating mechanism. 1,566,474; Dec. 22.
Grimaud, Gustav, Bouille Courdault par Oulmes, France. Reenforced-concrete stake. 1,563,024; Nov. 24.
Grimes, Charles P., Syracuse, N. Y. Air cleaner for internal-combustion engines. 1,530,825; Mar. 24.
Grimes, Charles Z., Chambers, Nebr. Milk-pail holder. 1,548,681; Aug. 4.
Grimes, Clinton, A., Crum Lynne, Pa. Bearing. 1,558,978; Oct. 27.
Grimes, David, Inc. (See Waterson, Henry, assignor.)
Grimes, Frederick W., Maplewood, N. J., assignor of one-half to L. M. Ralston, New York, N. Y. Floor mat. 1,524,649; Feb. 3.
Grimes, Oscar D., Quincy, Ill., assignor to H. Strohl. Window-bracket fastener. 1,522,584; Jan. 13.
Grimes, William F., Washington, D. C. Radio signaling system. 1,530,169; Mar. 17.
Grimm, Edward, Fairport, Iowa. Chain fastener. 1,523,538; Jan. 20.
Grimm, George E., assignor to The Willys-Overland Company, Toledo, Ohio. Seat structure. 1,524,128; Jan. 28.
Grimm, Henry J., Quincy, Ill. Combined step and extension ladder. 1,530,556; Mar. 24.
Grimm, Jesse, Dover, Ohio. Nut and bolt lock. 1,537,819; May 12.
Grimm, Jesse, New Philadelphia, Ohio. Nut lock. 1,557,361; Oct. 13.
Grimm, Max F., San Antonio, Tex. Holder for razor blades. 1,548,139; Aug. 4.
Grimme, Natalis & Co., Aktiengesellschaft. (See Ewald, H., and Wernecke, assignors.)
Grimme, Natalis & Co., Aktiengesellschaft. (See Hoffmeister, Hermann, assignor.)
Grimord, Roy H., and E. H. Gremore, Homestead, Wis. Traction-belt attachment for automobiles. 1,540,067; June 2.
Grimsley, T. E., et al. (See Coppage, Onan S., assignor.)
Grindal, Hattie J., Bangor, Me. Mattress holder. 1,546,653; July 21.
Grindee, Joel S., Seattle, Wash. Wind-deflector shield. 1,522,238; Jan. 6.
Grindle, Aubrey J., Chicago, assignor to Grindle Fuel Equipment Company, Harvey, Ill. Air and gas valve mechanism for melting furnaces. 1,531,392; Mar. 31.
Grindle, Aubrey J., Chicago, assignor to Grindle Fuel Equipment Company, Harvey, Ill. Valve for powdered fuel, Weighing distributing system. 1,549,966; Aug. 18.
Grindle, Aubrey J., Chicago, assignor to Grindle Fuel Equipment Company, Harvey, Ill. Powdered-material-level-indicating device. 1,549,967; Aug. 18.
Grindle, Aubrey J., Chicago, assignor to Grindle Fuel Equipment Company, Harvey, Ill. Powdered-material-distributing system. 1,549,968; Aug. 18.
Grindle, Aubrey J., Chicago, assignor to Grindle Fuel Equipment Company, Harvey, Ill. Smooth-passage three-way valve for powdered material. 1,549,969; Aug. 18.
Grindle Fuel Equipment Company. (See Grindle, Aubrey J., assignor.)
Grindrod, George, Oconomowoc, Wis., assignor to Carnation Milk Products Company, Seattle, Wash. Apparatus for drying materials. 1,562,229; Nov. 17.
Grine, Harry A., Langeloth, Pa. Manufacture of zinc oxide. 1,523,416; Jan. 20.
Grine, Harry A., Langeloth, Pa. Process and apparatus for producing metal oxides. 1,523,417; Jan. 20.
Grine, Harry A., Clarksburg, W. Va., assignor to The Grasselli Chemical Company, Cleveland, Ohio. Zinc condenser. 1,565,928; Dec. 15.
Grings, Casper H., Waterloo, Iowa. Adjustable screen. 1,523,014; Jan. 13.
Grinstead, Leslie. (See Hayes, C. F. M., and Grinstead.)
Grip Bow Tie Company. (See Steiniger, L. B., and Reese, assignors.)
Grip Nut Company. (See Sharp, William E., assignor.)
Grip Nut Company. (See Shiek, Daniel W., assignor.)
Grip-Tite Curtain Rod Metal Co. (See Rosenblatt, Louis, assignor.)
Griscom-Russell Company, The. (See Colston, Robert, assignor.)
Griscom-Russell Company, The. (See Dewald, Edward A., assignor.)
Griscom-Russell Company, The. (See Jones, Russell C., assignor.)
Griscom-Russell Company, The. (See Pabodie, Robert J., assignor.)
Griscom-Russell Company, The. (See Price, Joseph, assignor.)
Griscom-Russell Company, The. (See Sward, Cecil W., assignor.)
Grisdale, George W., assignor to The Brown Instrument Company, Philadelphia, Pa. Recording instrument. 1,564,558; Dec. 8.
Grisdale, George W., assignor to The Brown Instrument Company, Philadelphia, Pa. Recording instrument. 1,564,559; Dec. 8.
Grisdale, George W., assignor to The Brown Instrument Company, Philadelphia, Pa. Recording instrument. 1,564,560; Dec. 8.
Grissinger, Elwood, Buffalo, N. Y. Apparatus for reproducing, amplifying, and projecting sound waves. 1,553,770; Sept. 15.
Griswold, Albert A., Providence, R. I., assignor of one-half to J. F. Chevalier, Brookline, Mass. Self-gauging flexible shingle. 1,524,432; Jan. 27.
Griswold, Frank W., Minneapolis, Minn. Traffic semaphore. Des. 67,696; June 30.
Griswold, Frank W., Minneapolis, Minn. Traffic semaphore. Des. 68,001; Aug. 18.
Griswold, John L., Dodge Center, Minn. Weed brush for cultivators. 1,523,804; Jan. 20.
Griswold, John W., Warren, Pa., assignor to H. L. Doherty & Company, New York, N. Y. Method of and apparatus for controlling combustion. 1,562,087; Nov. 17.
Griswold Manufacturing Company, The. (See Hollands, John C., assignor.)
Griswold Manufacturing Company, The. (See Massing, Charles A., assignor.)
Griswold, Thomas, jr., assignor to The Dow Chemical Company, Midland, Mich. Method of and apparatus for dry cleaning. 1,556,785; Oct. 13.
Griswold, Thomas, jr., assignor to The Dow Chemical Company, Midland, Mich. Dry cleaning. 1,556,786; Oct. 13.
Gritzmacher, Henry F., Kelso Township, Sibley County, Minn. Thrashing machine. 1,531,608; Mar. 31.
Groat, Luther E. (See Brush, F. F., and Groat.)
Groden, John J., Philadelphia, Pa. Washing machine. 1,564,136; Dec. 1.
Grodnick, Molly G., Minneapolis, Minn. Collapsible receptacle. 1,563,902; Dec. 1.
Groebe, John F., Kenmore, N. Y. Reclaiming core sand and the like. 1,552,694; Sept. 8.
Groebli, Joseph A., New York, N. Y. Fabric feeder for bead-sewing machines. 1,536,578; May 5.
Groebli, Joseph A., New York, N. Y. Sewing machine. 1,536,579; May 5.
Groebli, Joseph A., New York, N. Y. Separator for bead-sewing machines. 1,536,580; May 5.
Groebli, Joseph A., New York, N. Y. Bead-sewing machine. 1,536,790; May 5.
Groebli, Joseph A., New York, N. Y. Bead-sewing machine. 1,548,836; Aug. 11.
Groebli, Joseph A., New York, N. Y. Separator for bead-sewing machines. 1,548,837; Aug. 11.
Groebli, Joseph A., New York, N. Y. Bead-sewing machine. 1,554,428; Sept. 22.
Groebli, Joseph A., New York, N. Y. Bead-sewing machine. 1,561,605; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,780; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,781; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,782; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,783; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,784; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,785; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,786; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,787; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,788; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,789; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,790; Nov. 17.

Groebli, Paul, New York, N. Y. Lace. Des. 68,791; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,792; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,793; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,794; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,795; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,796; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,797; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,798; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,799; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,800; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,801; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,802; Nov. 17.
Groebli, Paul, New York, N. Y. Lace. Des. 68,958; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,959; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,960; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,961; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,962; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,963; Dec. 8.
Groebli, Paul, New York, N. Y. Lace. Des. 68,964; Dec. 8.
Groehn, Otto J., assignor to Clayton and Lambert Manufacturing Company, Detroit, Mich. Flame-straightening torch burner. 1,537,599; May 12.
Groehn, Otto J., assignor to Clayton & Lambert Manufacturing Company, Detroit, Mich. Torch-burner construction. 1,538,634; May 19.
Groene, William E., and W. O. Strauss, assignors to The R. K. Leblond Machine Tool Company, Cincinnati, Ohio. Feeding device for printing presses. 1,528,974; Mar. 10.
Groene, William F., assignor, by mesne assignments to The R. K. Le Blond Machine Tool Company, Cincinnati, Ohio. Turning and facing lathe. Re16,038; Apr. 7.
Groene, William F., assignor, by mesne assignments, to The R. K. Le Blond Machine Tool Company, Cincinnati, Ohio. Engine lathe. 1,528,971; Mar. 10.
Groene, William F., assignor to The R. K. Le Blond Machine Tool Company, Cincinnati, Ohio. Lathe of the type generally referred to as crank-shaft lathe. 1,528,972; Mar. 10.
Groene, William F., assignor to The R. K. Leblond Machine Tool Company, Cincinnati, Ohio. Combined brake and clutch device. 1,528,973; Mar. 10.
Groenebaum, Wilhelm, Neu-Babelsberg, near Berlin, Germany, assignor to the Firm Naamlooze Vennootschap Financieele Maatschappij Driebergen, Amsterdam, Netherlands. Electrostatic reproducer for talking machines and the like. 1,544,001; June 30.
Groenebaum, Wilhelm, Neu-Babelsberg, near Berlin, assignor to the Firm Telegraphon Aktiengesellschaft, Berlin, Germany. Telephonically-operated recording talking machine. 1,550,539; Aug. 18.
Groenewoud, Sieds L. (See Leemans, J. H., and Groenewoud.)
Grogan, Bernard L. (See Foss, Thomas M., assignor.)
Grogan, Jacob C., Newark, N. J., assignor to Westinghouse Lamp Company. Incandescent electric lamp. 1,547,747; July 28.
Grogan, Jacob C., Newark, N. J., assignor to Westinghouse Lamp Company. Butt seal for miniature lamps. 1,547,748; July 28.
Grogan, Robert S., assignor of one-half to Chicago Granitine Manufacturing Company, and one-half to Charles Wesley Co., Chicago, Ill. Metallic rim for molded receptacles. 1,537,600; May 12.
Grogan, William H., assignor to Elms and Sellon, Inc., New York, N. Y. Textile fabric used for draperies. Des. 68,908; Dec. 1.
Grogan, William H., assignor to Elms and Sellon, Inc., New York, N. Y. Textile fabric used for draperies. Des. 68,909; Dec. 1.
Grogan, William H., assignor to Elms and Sellon, Inc., New York, N. Y. Textile fabric used for draperies. Des. 68,910; Dec. 1.
Grogan, William H., assignor to Elms and Sellon, Inc., New York, N. Y. Textile fabric used for draperies. Des. 68,911; Dec. 1.
Grogan, William H., assignor to Elms and Sellon, Inc., New York, N. Y. Textile fabric used for draperies. Des. 68,912; Dec. 1.
Groh, Melvin S., Toronto, Ontario, Canada, assignor, by mesne assignments, to The General Fireproofing Company, Youngstown, Ohio. Machine for expanding slitted sheets. 1,527,403; Feb. 24.
Groh, Melvin S., Toronto, Ontario, Canada, assignor to J. Mercadante, New York, N. Y. Electric household refrigerator. 1,537,601; May 12.
Groh, Melvin S., Toronto, Ontario, Canada, assignor to J. Mercadante, New York, N. Y. Machine-spring support. 1,546,729; July 21.
Groh, Melvin S., Toronto, Ontario, Canada, assignor to J. Mercadante, New York, N. Y. Manifold. 1,564,777; Dec. 8.
Groh, Melvin S., Toronto, Ontario, Canada, assignor to J. Mercadante, New York, N. Y. Refrigerator-cooling means. 1,567,720; Dec. 29.
Grohs, Louis W., Racine, Wis. Draft equalizer. 1,541,640; June 9.
Grolan Manufacturing Company, The. (See Collison, J. G., Frank, and Filbert, assignors.)
Grolan Manufacturing Company, The. (See Frank, Walter N., assignor.)
Grollman, Israel, Chicago, Ill. Display device. 1,549,111; Aug. 11.
Grommes, Frank J., Aurora, Ill. Fountain pen. 1,558,263; Oct. 20.
Gronauer, Ike, assignor to Memphis Paper Company, Memphis, Tenn. Garment separator. 1,556,507; Oct. 6.
Gronbeck, Hjalmar, et al. (See Plate, John, assignor.)
Gronberg, Clarence O., assignor of one-third to A. M. Price, Elgin, Ill. Lead pencil. 1,537,768; May 12.
Gronberg, Victor. (See Larson, A. J. E., Le Roy, and Gronberg.)
Gronberg, Victor. (See Watson, S. L., Beckstrom, and Gronberg.)
Grondahl, Hans H. C., Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Locking device. 1,531,002; Mar. 24.
Grondahl, Lars O., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Electrical resistance unit. 1,526,139; Feb. 10.
Grondahl, Lars O., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,539,944; June 2.
Grondahl, Lars O., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,552,144; Sept. 1.
Grondahl, Lars O., Pittsburgh, and L. E. Spray, Wilkinsburg, assignors to The Union Switch & Signal Company, Swissvale, Pa. Electrical apparatus. 1,555,495; Sept. 29.
Grönkwist, Oscar R., Stockholm, Sweden. Apparatus for automatic measurement of the ratio between the movements of two members. 1,555,413; Sept. 29.
Grönkwist, Oscar R., Stockholm, Sweden. Injecting liquid fuel and other liquids into explosion motors, furnaces, and the like. 1,567,051; Dec. 29.
Gronner, George, Davenport, Iowa. Attachment for depth gauges. 1,526,418; Feb. 17.
Grönroos, Hugo, Copenhagen, Denmark. Manufacture of building materials or the like, such as building stone, roofing tiles or slabs, wall-covering plates, partition blocks, and the like. 1,552,431; Sept. 8.
Groom, Bert E., et al. (See Miller, J., and Kilgore, assignors.)
Grooms, Walter W., assignor of one-third to R. L. Pemelton, Cleveland, Ohio, and one-third to S. Charlton. Attachment for internal-combustion engines. 1,529,351; Mar. 10.
Grooms, William J., Knoxville, Tenn. Advertising display device. 1,530,888; Mar. 24.
Grosjean, James E., Lima, Ohio. Sole for boots and shoes and making the same. 1,523,956; Jan. 20.
Grosjean, James E., Lima, Ohio. Heel for boots and shoes. 1,563,276; Nov. 24.
Grosjean, James E., Lima, Ohio. Sole for boots and shoes. 1,564,060; Dec. 1.
Gross, Allan J., Chicago, Ill. Dry-pipe valve. 1,560,985; Nov. 10.
Gross, Allan J., assignor to J. L. Kennedy, Chicago, Ill. Valve. 1,548,944; Aug. 11.
Gross, Angus R., Baltimore, Md. Combination signal light for automobiles. Des. 66,491; Jan. 27.
Gross, Angus R., Baltimore, Md. Dash switch. 1,529,429; Mar. 10.
Gross, Benjamin, assignor to Benjamin Gross Company, Inc., New York, N. Y. Finger ring or article of similar nature. Des. 66,410; Jan. 13.
Gross, Benjamin, Company. (See Fiedler, Louis, assignor.)
Gross, Benjamin, Company. (See Gross, Benjamin, assignor.)
Gross, Benjamin, and R. A. Goeller, New York, N. Y., assignors to General Electric Company. Multiunit panel. 1,564,778; Dec. 8.
Gross, Edward G., Montgomery, Ala., assignor of one-fourth to J. F. Ryan and one-fourth to H. D. Spinks, Atlanta, Ga. Cylinder cock for locomotives. 1,522,444; Jan. 6.
Gross, Edward J., South Orange, N. J., assignor to Meyer & Gross. Finger ring. Des. 68,855; Nov. 24.
Gross, Edwin B. (See Bruen, H. L., and Gross.)
Gross, George W. (See Kohloff, Paul, assignor.)
Gross, Henry F., assignor of one-fourth to A. L. Kennecott, Bunker Hill, Kans. Hot-air circulator for heating stoves. 1,527,732; Feb. 24.

Alphabetical list of patentees—Continued.

Gross, Joseph, Denver, Colo. Bridge signal for railways. 1,530,826; Mar. 24.
Gross, Joseph, New York, N. Y. Shoe-shining machine. 1,551,387; Aug. 25.
Gross, Joseph, New York, N. Y. Fountain safety razor. 1,551,388; Aug. 25.
Gross, Miriam, Chicago, Ill. Dress. Des. 67,656; June 23.
Gross, Samuel M. (See Spence, Thomas H., assignor.)
Gross, Wilhelm L., Berlin, Germany, assignor to H. G. Spilsbury, Roselle Park, N. J. Method and apparatus for molding and welding. 1,557,453; Oct. 13.
Gross, William J., Westphalia, Mich. Hinge construction. 1,532,180; Apr. 7.
Grosse, Eduard, Wachwitz, near Dresden, Germany. Drive for inking-roller carriages of platen presses. 1,550,249; Aug. 18.
Grosse, Eduard, Wachwitz, near Dresden, Germany. Printing machine. 1,556,787; Oct. 13.
Grosskopf, Richard, Dresden, Germany. Rotary printing press. 1,546,125; July 14.
Grosskopf, Richard, Dresden, Germany. Rotary printing press. 1,546,126; July 14.
Grossman, Andrew, New York, N. Y. Automatic temperature regulator. 1,524,129; Jan. 27.
Grossman, Philip. (See Sandidge, John H., assignor.)
Grossman, Samuel, et al. (See Grossman, Samuel, assignor.)
Grossman, Samuel, et al. (See Kaufman, Sol, assignor.)
Grossman, Samuel, et al. (See Soman, Michael E., assignor.)
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des 67,080; Apr. 21.
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,081; Apr. 21.
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,200; May 5.
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,400; May 26.
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 68,375; Oct. 6.
Grossman, Samuel, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 68,376; Oct. 6.
Grossmann, Albert A., St. Paul, Minn. Telescopic hand level. 1,563,483; Dec. 1.
Grossmann, Alexander. (See Grossmann, Hermann and A.)
Grossmann, Hans, Zurich, Switzerland. Lighter. 1,536,671; May 5.
Grossmann, Hans, Zurich, Switzerland. Apparatus for the manufacture of ignition pellets having a combustible core and an ignition material which may be kindled on a friction surface. 1,537,348; May 12.
Grossmann, Hermann and A., Dresden, Germany. Attachment for sewing machines. 1,546,229; July 14.
Grossmann, Max, assignor to the Firm Schott & Gen, Jena, Germany. Electrolytic electricity meter. 1,557,931; Oct. 20.
Grosvenor, Graham B., Chicago, Ill., assignor to Otis Elevator Company, Jersey City, N. J. Electric elevator system. 1,566,399; Dec. 22.
Grosvold, Fred E., Eau Claire, Wis. Radiator carrier. 1,528,149; Mar. 3.
Grosz, Adam H., New Orleans, La. Traction-increasing attachmnet for motor-vehicle wheels. 1,566,595; Dec. 22.
Grote, Ludwig, assignor of one-half to W. B. Wattson, London, England. Fuel burner of the injector type. 1,545,252; July 7.
Grotenhuis, William J., Chicago, assignor to Biflex Products Company, Waukegan, Ill. Bracket for vehicle rear bumpers. 1,527,184; Feb. 24.
Grotenhuis, William J., Chicago, assignor to Biflex Products Company, Waukegan, Ill. Automobile bumper 1,559,607; Nov. 3.
Grotenhuis, William J., Chicago, assignor to Biflex Products Company, Waukegan, Ill. Automobile bumper. 1,565,272; Dec. 15.
Grotenhuis, William J., Chicago, assignor to Biflex Products Company, Waukegan, Ill. Automobile bumper. 1,565,273; Dec. 15.
Grotenhuis, William J., Chicago, assignor to Biflex Products Company, Waukegan, Ill. Automobile bumper. 1,566,533; Dec. 22.
Groth, Max. (See Sommer, F., and Groth.)
Groth, Norbert, West Union, Minn. Candle protector. 1,562,637; Nov. 24.
Groth, William J., Los Angeles, Calif. Fireplace heater. 1,526,541; Feb. 17.
Grotnes, Carl C., Chicago, Ill. Machine for expanding beads in circular objects. 1,549,868; Aug. 18.
Grotta, Bennett, Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Device for insuring uniform pressure upon explosive charges. 1,533,406; Apr. 14.
Grotta, Bennett, Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Secondary charge for compound detonators. 1,533,798; Apr. 14.
Grotta, Bennett, Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Device for insuring uniform pressure upon explosive charges. 1,546,376; July 21.
Grouleff, Aage, and H. A. Holmes, Chicago, Ill. Electric toaster. 1,522,818; Jan. 13.
Groundulet Company. (See Cowles, Clifford W., assignor.)
Groupe, Andrew V., Philadelphia, Pa. Thermometer. 1,567,321; Dec. 29.
Grout, Martin B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Winding machine. 1,564,478; Dec. 8.
Grout, Martin B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Winding machine. 1,564,479; Dec. 8.
Grout, Martin B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Winding machine. 1,564,480; Dec. 8.
Grove, Bruce. (See Wright, J. H., and Grove.)
Grove, Charles J. (See Lee, Moses W., assignor.)
Grove, Edwin W. (See Doe, William B., assignor.)
Grove, Frank H., Columbiana, Ohio. Tire-making machine. 1,524,861; Feb. 3.
Grove, Frank H., Columbiana, Ohio. Steam-jacketed mold. 1,544,002; June 30.
Grove, Frank H., Columbiana, Ohio. Tire cutter. 1,544,740; July 7.
Grove, Frank H., Columbiana, Ohio. Chafer-setting attachment. 1,549,112; Aug. 11.
Grove, Frank H., Columbiana, Ohio. Annular shuttle. 1,549,113; Aug. 11.
Grove, Rene D., Middletown, Pa. Toy duck. Des. 67,518; June 9.
Grove, Rene D., Middletown, Pa. Jointed toy figure. 1,555,661; Sept. 29.
Groven, Albert O., Grafton, N. Dak. Safety lock. 1,548,879; Aug. 11.
Grover, Albert D., Long Island City, N. Y. Tailpiece for stringed musical instruments. 1,566,745; Dec. 22.
Grover, Henry R. and W. J., McHenry, Ill. Sanitary milking pail cover. 1,546,230; July 14.
Grover, Percy C., Birmingham, Ala. Wheel puller. 1,527,975; Mar. 3.
Grover, Ray, Milwaukee, Wis. Making piston rings. 1,563,566; Dec. 1.
Grover, Wilbur A., Menomonie, Wis. Gas burner. 1,544,741; July 7.
Grover, Wilfred J. (See Grover, Henry R. and W. J.)
Grover, William H., Burt, Iowa. Checkrow-wire release for corn planters. 1,566,960; Dec. 22.
Groves, Herbert C., assignor of one-fourth to J. Shapiro and one-fourth to G. Shapiro, Los Angeles, Calif. Fruit pitter. 1,526,635; Feb. 17.
Groves, Herbert F., et al. (See Logan, Charles H., assignor.)
Groves, John D., assignor of one-third to W. L. Keith, Milltown, Me. Automatic box lock for drop-box looms. 1,549,717; Aug. 11.
Groves, Louis J., New York, N. Y. Duplex strainer. 1,531,609; Mar. 31.
Grow, Alstyne J., Hood River, Oreg. Fruit thinner. 1,540,392; June 2.
Grow, George L., Covington, Ky. Advertising projector. 1,529,784; Mar. 17.
Grow, Tyndall W., Hollister, Okla. Shoe-lace tip. 1,553,440; Sept. 15.
Grubbs, Steven A., Columbus, Ohio. Novelty apparatus. 1,526,419; Feb. 17.
Grube, Harry, Jersey City, and G. Jost, Hoboken, N. J. Chimney sweeper. 1,530,557; Mar. 24.
Gruber, Arthur H., Ludington, Mich. Tread for automobile tires. Des. 67,082; Apr. 21.
Gruber, Henry. (See Miller J., and Gruber.)
Grubman Engineering & Manufacturing Co. (See Grubman, Leo J., assignor.)
Grubman, L. J., Incorporated. (See Grubman, Leo J., assignor.)
Grubman, Leo J., New York, assignor to L. J. Grubman, Incorporated, Long Island City, N. Y. Eye mounting for dolls. 1,540,520; June 2.
Grubman, Leo J., New York, assignor to L. J. Grubman, Incorporated, Long Island City, N. Y. Eye mounting for dolls. 1,545,760; July 14.
Grubman, Leo J., New York, N. Y., assignor, by mesne assignments, to Voices, Incorporated, Newark, N. J. Articulative sound-producing device for dolls, etc. 1,567,942; Dec. 29.
Grubman, Leo J., Belle Harbor, assignor to L. J. Grubman, Incorporated, Long Island City, N. Y. Eye mounting for dolls. 1,540,521; June 2.
Grubman, Leo J., Belle Harbor, assignor to L. J. Grubman, Incorporated, Long Island City, N. Y. Eye mounting for dolls. 1,540,522; June 2.
Grubman, Leo J., Belle Harbor, assignor to Grubman Engineering & Manufacturing Co., Inc., Long Island City, N. Y. Doll eye. 1,566,670; Dec. 22.
Gruebel, Peter J., Brooklyn, N. Y. Airplane. 1,553,075; Sept. 8.
Gruelle, William D. (See Thomas, Jesse M., assignor.)
Gruen Watch Company, The. (See Haerr, Harold R., assignor.)

Gruen Watch Company, The. (See Schwettman, Harry W., assignor.)
Gruenberg, Raoul J., San Francisco, Calif. Box-collapsing machine. 1,552,695; Sept. 8.
Gruenfeldt, Emil, assignor to The Hydraulic Steel Company, Cleveland, Ohio. Ironing machine. 1,565,322; Dec. 15.
Gruenhagen, William H., St. Paul, Minn. Fish scaler. 1,529,062; Mar. 10.
Gruenhagen, William H., St. Paul, Minn. Combination hook for live bait. 1,558,476; Oct. 27.
Gruenewald, Eugene Y., East Moline, Ill. Vaporizer. 1,547,384; July 28.
Gruenewald, Herman F., assignor of one-half to A. J. Hoegen and one-half to J. Peters, St. Louis, Mo. Burner. 1,546,444; July 21.
Gruenewald, Herman F., assignor of one-half to A. J. Hoegen and one-half to J. Peters, St. Louis, Mo. Burner. 1,456,445; July 21.
Gruhlke, August C., Waterloo, Ind. Electric cigar lighter. 1,528,975; Mar. 10.
Gruman, Horace F., St. Louis, Mo., assignor to Lewis Invisible Stitch Machine Co. Edge-trimming machine. 1,542,872; June 23.
Gruman, Horace F., assignor to Lewis Invisible Stitch Machine Co., St. Louis, Mo. Edge-trimming machine. 1,553,040; Sept. 8.
Gruman, Lloyd B., Newark, N. J. Pump. 1,551,480; Aug. 25.
Grumpelt, Oskar F. A. E., Hamburg, Germany. Cutting metals by the aid of an electric current fed to a rotating cutting disk. 1,556,325; Oct. 6.
Grünberg, Joseph, Berlin, Germany. Apparatus for the production of artistic prints and impressions. 1,547,871; July 28.
Gründig, Hugo K., Dresden, Germany. Shell for inductive high-tension apparatus consisting of annular insulating members. 1,564,561; Dec. 8.
Grundy, Alfred A., assignor of one-third to himself, one-third to G. Grushlaw, and one-third to J. Sichel, Philadelphia, Pa. Machine for making knitted pile fabrics. 1,560,229; Nov. 3.
Grundy, William H., Company. (See Petersen, George E., assignor.)
Gruneisen, Edward, et al. (See Proben, Archie A., assignor.)
Gruner, Ward, Coldwater, Mich. Road grader. 1,525,293; Feb. 3.
Grunewald, Edward F., Kamiah, Idaho. Adjusting device. 1,544,742; July 7.
Grünewald, Hans, Hanover, Germany. Manufacture of firework articles. 1,564,562; Dec. 8.
Grunewald, Robert H. C. (See Bath, J., and Grunewald.)
Grunhut, David D., et al. (See Greenhut, Benjamin B., assignor.)
Grunhut, Michael, Richmond, Calif. Locomotive latch box and lifter. 1,524,549; Jan. 27.
Grunow, Ernest E. (See Grunow, Herman W., assignor.)
Grunow, Herman W., assignor of one-half to E. E. Grunow, Saginaw, Mich. Woodworking machine. 1,537,820; May 12.
Grunow, William C., Chicago, and O. Johnson, Brookfield, assignors to Grigsby-Grunow-Hinds Co., Chicago, Ill. Visor-cover stretching and frame-inserting machine. 1,542,550; June 16.
Grunstein, Eugene, New York, N. Y. Implement for draftsmen. 1,525,932; Feb. 10.
Grunstra, Peter, Clifton, N. J. Button fastener. 1,548,880; Aug. 11.
Grunwald, Albert C., River Forest, assignor to Precision Metal Workers, Chicago, Ill. Electric switch. 1,530,664; Mar. 24.
Grunwald, Albert C., River Forest, assignor to Precision Metal Workers, Chicago, Ill. Can holder. 1,553,441; Sept. 15.
Grupe, William F., Lyndburst, N. J. Variable feeder for metalized transfer rolls. 1,526,209; Feb. 10.
Grus, William, jr., Chicago, Ill. Adjustable oiler. 1,552,480; Sept. 8.
Gruse, William A. (See Faragher, W. F., Henry, and Gruse.)
Grush, Martin V., Fort Wayne, Ind. Scraping tool. 1,567,943; Dec. 29.
Grushlaw, George, et al. (See Grundy, Alfred A., assignor.)
Grushlaw & Sichel. (See Witte, Otto, assignor.)
Gruss, Roland M., San Francisco, Calif. Shock absorber. 1,541,943; June 16.
Gruss, Walter C., Pittsburgh, Pa. Stocking clasp. 1,522,678; Jan. 13.
Grüttefien, Wilhelm. (See Berendes, R., and Grüttefien.)
Gruver, Joseph H., assignor to Hollow Ball Company, Incorporated, Baltimore, Md. Manufacture of hollow metal balls. 1,526,140; Feb. 10.
Gryckowski, Frank, assignor of one-half to F. M. Mazurek, Beaverton, Oreg. Mechanical toy. 1,546,231; July 14.
Grylls, Horace B. (See Heape, W., and Grylls.)
G'Sell, Julius F., Jerseyville, Ill., assignor to International Shoe Company, St. Louis, Mo. Making spring-heel shoe soles. 1,537,082; May 12.
Guarantee Finding Co., The. (See Martin, Jack, assignor.)
Guarantee Finding Co., Inc., The. (See Martin, Jack, assignor.)
Guarantee Liquid Measure Company. (See Mackenzie, George W., assignor.)
Guarantee Liquid Measure Company. (See Townsend, William S., assignor.)
Guaranty Egg Corporation. (See Shafer, Clifford C., assignor.)
Guaranty Trust Company of New York, executor. (See Carll, Addison B.)
Guardian Savings and Trust Company, The. (See Cooper, Simon, assignor.)
Guardian Savings and Trust Company, The. (See Gault, Don, assignor.)
Guardian Savings & Trust Company, The. (See Strickland, David J., assignor.)
Guardian Savings and Trust Company, The. (See Wilkie, David, assignor.)
Guarino, Tommaso, New Haven, Conn. Radiator for motor vehicles. 1,521,880; Jan. 6.
Guasco, Ricardo, Aguascalientes, Mexico. Electric writer. 1,558,351; Oct. 20.
Guastavino, R., Co. (See Guastavino, Rafael, assignor.)
Guastavino, Rafael, Bay Shore, assignor to R. Gustavino Co., New York, N. Y. Sound-absorbing plaster and applying same. 1,563,846; Dec. 1.
Guay, Emile J., Swampscott, Mass., assignor to General Electric Company. Manufacture of laminated material from spinnable textile woven fabrics and an adhesive binder. Re16,201; Nov. 3.
Guay, Emile J., Lynn, Mass., assignor to General Electric Company. Metal mirror. 1,523,015; Jan. 13.
Guay, Emile J., Swampscott, Mass., assignor to General Electric Company. Manufacture of laminated material from spinnable textile woven fabrics and an adhesive binder. 1,541,641; June 9.
Guay, Emile J., Lynn, and C. W. Mansur, Malden, Mass., assignors to General Electric Company. Gear, roll, and the like and making the same. 1,527,642; Feb. 24.
Gubbins, John F., Chicago, Ill. Wringer guard. 1,522,119; Jan. 6.
Guber, Frederick H., Roselle, N. J. Variable-inductance device. 1,540,880; June 9.
Gude, Robert, Dresden, Germany. Clutch between tractor truck and trailer. 1,554,498; Sept. 22.
Gudekunst, Charles P., Pittsburgh, Pa. Washing machine. 1,555,114; Sept. 29.
Gudeman, David, Francesville, Ind. Automobile power jack. 1,562,160; Nov. 17.
Gudeman, Ezra R., Baltimore, Md., and G. J. Mack, Brooklyn, N. Y., assignors to U. S. Industrial Alcohol Co. Valve-operating device for tank cars. 1,564,308; Dec. 8.
Gudheim, Arne, Blacksburg, Va. Automatic filament control for wireless apparatus. 1,523,193; Jan. 13.
Gudmundsen, Austin, Salt Lake City, Utah. Laundry-assorting pin. 1,531,335; Mar. 31.
Gudmundsen, Austin, and F. E. Dole, Salt Lake City, Utah. Sorting device for laundry work. 1,559,608; Nov. 3.
Gue, Harry D., Brooklyn, N. Y. Method of and apparatus for electrodeposition and the product thereof. 1,529,249; Mar. 10.
Guedel, Louis A., assignor to Hetherington and Berner, Indianapolis, Ind. Blade for asphalt and the like mixers. 1,555,964; Oct. 6.
Guelbaum, David, Syracuse, N. Y. Automatic pneumatic weighing scale. 1,528,976; Mar. 10.
Guelcher, Frank, Brooklyn, N. Y. Ignition system. 1,559,248; Oct. 27.
Guénot, Georges L., and G. Maurice, Los Angeles, Calif. Decorated surface and producing same. 1,561,324; Nov. 10.
Guenther, Darrell J., assignor to Schmidt Lithograph Company, San Francisco, Calif. Packing fresh fruit and pad therefor. 1,541,492; June 9.
Guenther, Henry L., Los Angeles, Calif. Safety device for can machines. 1,545,140; July 7.
Guérin, Emile, Paris, France. Apparatus for examining keenness of vision and the chromatic or color sense. 1,560,780; Nov. 10.
Guéritot, Maurice, assignor to Société des Etablissements Gaumont, Paris, France. Sound-producing apparatus or electromagnetic receiving or emitting device. 1,523,262; Jan. 13.
Guerlay, Hampton A., Houston, Tex. Piston ring. 1,541,944; June 16.
Guerne, Alfred A., Kalamazoo, Mich. Golf-club head. 1,562,956; Nov. 24.
Guernsey, Charles O., Wabash, Ind. Drive for auxiliary apparatus. 1,528,373; Mar. 3.
Guernsey, Charles O., Wabash, Ind. Railway motor coach. 1,544,574; July 7.
Guerra, Francisco F., Mexico, Mexico. Grease strainer for journal boxes. 1,532,813; Apr. 7.
Guerrant, Russell H., Chicago, Ill. Shoe for foundry men and the like. 1,542,502; June 16.
Guerrant, Russell H., assignor to Industrial Appliance Company, Chicago, Ill. Pressure-controlling mechanism for flour-treating apparatus. 1,521,765; Jan. 6.

Guertin, John N., South Weymouth, Mass. Chicken brooder. 1,539,899; June 2.
Guertin, Louis O., and G. W. Charette, Fort Collins, Colo. Signal. 1,522,014; Jan. 6.
Guest, Alfred W. F., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing mechanism. 1,530,491; Mar. 24.
Guest, Charles, Cleveland, Ohio. Roof brick. 1,534,177; Apr. 21.
Guest, Ward E., assignor to Ward Manufacturing Company, Chicago, Ill. Soldering iron. 1,549,914; Aug. 18.
Gueth, Frank, et al. (See Saunders, David M., assignor.)
Guetl, John I., Buffalo, N. Y. Shaft bearing. 1,523,523; Jan. 20.
Gueux, Joseph J. M., Paris, France. Water meter with revoluble piston. 1,530,044; Mar. 17.
Guggenheim Brothers. (See Thomas, Percy H., assignor.)
Guiberson Corporation, The. (See Armentrout, Arthur L., assignor.)
Guiberson Corporation, The. (See Bell, Ivan C., assignor.)
Guiberson Corporation, The. (See Burns, Robert L., assignor.)
Guiberson Corporation, The. (See Crickmer, Charles S., assignor.)
Guiberson Corporation, The. (See Guiberson, William R., assignor.)
Guiberson Corporation, The. (See Kaough, Joseph W., assignor.)
Guiberson Corporation, The. (See Mowers, Osmyn, assignor.)
Guiberson Corporation, The. (See Wilson, Robert A., assignor.)
Guiberson, William R., Los Angeles, Calif., assignor to The Guiberson Corporation, Dallas, Tex. Break-out tongs. 1,550,071; Aug. 18.
Guiberteau, Henri E. (See Margier, P. L., and Guiberteau.)
Guichard, Louis, Paris, France. Fuel-feed device. 1,529,738; Mar. 17.
Guida, Thomas. (See Gilbert, M., Guida, and Katz.)
Guide Motor Lamp Manufacturing Company, The. (See Michel, Clarence A., assignor.)
Guide Motor Lamp Manufacturing Company, The. (See Persons, Williams F., assignor.)
Guidotti, Otto, Buffalo, N. Y. Automobile bumper. Des. 68,531; Oct. 20.
Guignard, Christopher G., Columbia, S. C. Automatic cutter for cutting a tubular gauze covering for sanitary napkins. 1,543,917; June 30.
Guignard, Christopher G., Columbia, S. C. Machine for use in the manufacture of sanitary napkins and pads. 1,545,556; July 14.
Guignard, Christopher G., Columbia, S. C. Machine for severing cotton laps of ribbons in predetermined lengths and for covering the same. 1,545,557; July 14.
Guignard, Christopher G., and L. E. Taylor, Columbia, S. C. Apparatus for conveying and sealing packages. 1,545,759; July 14.
Guild, Andrew, sr. (See McGuire, N. B., and Guild.)
Guild, George C., Clinton, Mass. Apparatus for package dyeing. 1,543,643; June 23.
Guild, Harold S., Jamaica Plain, Mass. Weaving elastic webbing. 1,524,820; Feb. 3.
Guild, Waldo J. (See Heald, J. N., and Guild.)
Guild, Waldo J., Worcester, Mass. Gearing for power transmission. 1,564,667; Dec. 8.
Guilfoyle, John J., C. R. Dent, and W. F. Wilkes, Birmingham, Ala. Marking machine. 1,522,585; Jan. 13.
Guillery, René, Paris, assignor to Etablissements Malicet & Blin, Oubervilliers, France. Cock. 1,558,979; Oct. 27.
Guillet, Albert M., Charlotte, N. C. Rail gauge for spinning frames. 1,531,652; Mar. 31.
Guinn, John W. (See Steele, Lawrence H., assignor.)
Guinn, S. E., Manufacturing Co. (See Guinn, Samuel E., assignor.)
Guinn, Samuel E., Johnson City, Tenn., assignor to S. E. Guinn Manufacturing Co., Cincinnati, Ohio. Combined cigar lighter and paper weight. Des. 66,563; Feb. 10.
Guinn, Samuel E., Johnson City, Tenn., assignor to S. E. Guinn Manufacturing Co., Cincinnati, Ohio. Combined cigar lighter and paper weight. Des. 66,564; Feb. 10.
Guinn, Samuel E., Johnson City, Tenn., assignor to S. E. Guinn Manufacturing Co., Cincinnati, Ohio. Combined match holder and ash receiver. Des. 66,851; Mar. 24.
Guinn, Samuel E., Johnson City, Tenn., assignor to S. E. Guinn Manufacturing Co., Cincinnati, Ohio. Inkstand. Des. 66,852; Mar. 24.
Guinn, Samuel E., Johnson City, Tenn. Combined desk lamp, cigar lighter, and inkstand. Des. 68,377; Oct. 6.
Guinti, Gino, West Haven, Conn., and F. N. Albertson, deceased, by A. M. Albertson, administratrix, Brooklyn, N. Y. Tank indicator. 1,525,294; Feb. 3.
Guinzburg, Edwin A., New York, N. Y. Swimming ring. 1,566,858; Dec. 22.
Guinzburg, George K., assignor to I. B. Kleinert Rubber Company, New York, N. Y. Bathing cap. Des. 68,803; Nov. 17.
Guinzburg, Roland H., assignor to I. B. Kleinert Rubber Company, New York, N. Y. Abdominal reducing garment. 1,526,141; Feb. 10.
Guinzburg, Victor, assignor to I. B. Kleinert Rubber Company, New York, N. Y. Garment. 1,523,119; Jan. 13.
Guinzburg, Victor, assignor to I. B. Kleinert Rubber Company, New York, N. Y. Ankle reducer. 1,544,641; July 7.
Guischard, Charles H., Richmond Hill, N. Y. Kiddie boat. 1,535,828; Apr. 28.
Guiss, Adam V., assignor to Coppes Brothers & Zook, Nappanee, Ind. Closure for cabinets and the like. 1,527,865; Feb. 24.
Guissart, Albert, and E. H. Barbe, New York, N. Y.; said Barbe assignor to said Guissart. Toy. 1,551,950; Sept. 1.
Gulbransen, Axel G., assignor to Gulbansen Company, Chicago, Ill. Player piano. 1,552,922; Sept. 8.
Gulbransen, Axel G., River Forest, assignor to Gulbransen Company, Chicago, Ill. Player piano. 1,563,977; Dec. 1.
Gulbransen, Axel G., River Forest, and A. H. Boettcher, Evanston, assignors to Gulbransen Company, Chicago, Ill. Player piano. 1,558,606; Oct. 27.
Gulbransen Company. (See Gulbransen, Axel G., assignor.)
Gulbransen Company. (See Gulbransen A. G., and Boettcher, assignors.)
Gulbransen-Dickinson Company. (See Martin, John D., assignor.)
Gulde, William C., St. Paul, Minn. Eyeshade. 1,540,615; June 2.
Gulde, William C., St. Paul, Minn., assignor to L. Welp, Bancroft, Iowa. Eyeshield. 1,567,137; Dec. 29.
Gulf Refining Company. (See Abbott, Lyle S., assignor.)
Gulf Refining Company. (See Faragher, W. F., Henry, and Gruse, assignors.)
Gulf Refining Company. (See McAfee, Almer M., assignor.)
Gulich, Ashley J., Clearfield, assignor to Harbison-Walker Refractories Company, Pittsburgh, Pa. Refractory-shape press and mold therefor. 1,535,410; Apr. 28.
Gulick, Edward J., assignor to C. G. Conn, Ltd., Elkhart, Ind. Tool for rolling the edge of a wind-musical-instrument valve seat. 1,529,430; Mar. 10.
Gulick, Edward J., assignor to C. G. Conn, Ltd., Elkhart, Ind. Knob-positioning machine for musical instruments. 1,559,164; Oct. 27.
Gulick, Edward J., assignor to C. G. Conn, Ltd., Elkhart, Ind. Key-shaft bearings for musical instruments. 1,567,003; Dec. 22.
Gulick, Edward J., assignor to C. G. Conn, Ltd., Elkhart, Ind. Milling machine for cross-knobs for musical instruments. 1,567,004; Dec. 22.
Gulick, Edward J., assignor to C. G. Conn, Ltd., Elkhart, Ind. Knob-gauging machine for musical instruments. 1,567,005; Dec. 22.
Gulick, Edward J., and M. V. Hawkins, assignors to C. G. Conn, Ltd., Elkhart, Ind. Machine for forming sockets on musical instruments. 1,534,520; Apr. 21.
Gulin, Harold, Minneapolis, Minn. Protector. 1,548,682; Aug. 4.
Gullatt, Charles H. (See Smith, Taylor J., assignor.)
Gullborg, Arthur V., Chicago, Ill. Antifriction insert for springs. 1,542,055; June 16.
Gullborg, John S., Chicago, Ill. Safety razor. 1,529,481; Mar. 10.
Gullerud, Nils E., Maddock, N. Dak. Clothes mangle. 1,559,609; Nov. 3.
Gullholm, Marcus, St. Paul, Minn. Wooden-dowel-pin cutter. 1,538,987; May 26.
Gulliford, Nicholas L., Peabody, Mass. Heel-shaping machine. 1,559,610; Nov. 3.
Gulliford, Nicholas L., Peabody, Mass., assignor to Gregory & Read Company, Boston, Mass. Wood-heel making. 1,557,046; Oct. 13.
Gulling, Charles A., and E. W. Cheney, Reno, Nev. Check protector. 1,558,869; Oct. 27.
Gullong, Jacob, Chicago, Ill. Plate lock. 1,538,320; May 19.
Gully, Albert B., Stratford, Conn. Valve grinder. 1,547,807; July 28.
Gulyban, John F., Bedford, Ohio. Cooling and heating system for automobiles. 1,555,201; Sept. 29.
Gumaer, George S., Coronado, Calif. Ventilating footwear. 1,528,374; Mar. 3.
Gumaer, Jackson B., Kansas City, Mo. Telephone receiver. 1,544,313; June 30.
Gumaer, Percy W., West Englewood, N. J. Coating machine. 1,525,180; Feb. 3.
Gumbs, George O., Rockville Center, N. Y. Safety chest. 1,556,519; Oct. 6.
Gumm, Jacob C., et al. (See Lester, Ward A., assignor.)
Gumperz, Alfred, Berlin-Schoneberg, Germany. Self-shaping incandescent mantle for upright gas burners. 1,527,680; Feb. 24.
Gumpper, Harold D., Detroit, Mich. Power platform truck. 1,527,431; Feb. 24.
Gunderman, Lester S., Pittsburgh, Pa. Safety device for clothes wringers. 1,539,414; May 26.
Gunderman, Lester S., Pittsburgh, Pa. Safety device for clothes wringers. 1,542,936; June 23.

Gunderman, Lester S., Pittsburgh, Pa. Mechanical toy. 1,560,052; Nov. 3.
Gunderman, Lester S., Pittsburgh, Pa. Mechanical toy. 1,565,929; Dec. 15.
Gunderman, Lester S., Philadelphia, Pa. Mechanical toy. 1,546,377; July 21.
Gunderoth, Charles J., Copperhill, Tenn. Pebble mill. 1,536,491; May 5.
Gunderson, Herbert, Stanley, Wis. Waste and drain pipe cleaner. 1,558,161; Oct. 20.
Gundlach, Alwin, Chicago, Ill. Box. 1,537,821; May 12.
Gundlach, C. I. (See Hausman, Bernard, assignor.)
Gundry, Eldon P., and C. A. Boom, Flint, assignors to General Motors Corporation, Detroit, Mich. Drain cock. 1,529,063; Mar. 10.
Gunlocke, W. H., Chair Co., The. (See Gunlocke, W. H., and Pike, assignors.)
Gunlocke, William H., Wayland, N. Y., and G. J. Pike, Grand Rapids, Mich., assignors to The W. H. Gunlocke Chair Co., Wayland, N. Y. Chair. Des. 68,208; Sept. 15.
Gunn, Charles H., Oakland, Calif. Voice-transmitting device. 1,538,321; May 19.
Gunn, Charles H., Oakland, Calif. Combined toilet flush and intake valve. 1,559,956; Nov. 3.
Gunn, Earl G., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,521,682; Jan. 6.
Gunn, Earl G., assignor to Packard Motor Car Company, Detroit, Mich. Power-transmission mechanism. 1,536,339; May 5.
Gunn, Fred W., Boston, Mass. Tool for applying wire clamps to hose couplings. 1,541,136; June 9.
Gunn, John K., and C. A. Schmidt, Utica, N. Y. Weighing scale. 1,536,212; May 5
Gunn, John M., Lagune, N. Mex. Solar attachment for transits. 1,563,484; Dec. 1.
Gunn, Robert W., and W. A. S. Thompson, Los Angeles, Calif. Blind-cage combination for pump valves. 1,530,827; Mar. 24.
Gunn, Robert W., and W. A. S. Thompson, Los Angeles, Calif. Standing-valve connection. 1,543,918; June 30.
Gunn, Sands T., et al. (See Bradshaw, Claude, assignor.)
Gunnerson, Walter E., assignor to Burdick Cabinet Company, Milton, Wis. Adapter. 1,559,088; Oct. 27.
Gunst, Melville A., New York, N. Y., assignor to Melville A., Gunst Costume Co. Textile fabric. Des. 67,201; May 5.
Gunst, Melville A., New York, N. Y., assignor to Melville A. Gunst Costume Co. Textile fabric. Des. 67,202; May 5.
Gunst, Melville A., New York, N. Y., assignor to Melville A. Gunst Costume Co. Textile fabric. Des. 67,203; May 5.
Gunst, Melville A., New York, N. Y., assignor to Melville A. Gunst Costume Co. Textile fabric. Des. 67,204; May 5.
Gunst, Melville A., Costume Co. (See Gunst, Melville A., assignor.)
Gunter, James E., assignor to Southern Can Company, Baltimore, Md. Cutting and stacking sheet-metal blanks. 1,538,322; May 19.
Günther, Fritz, assignor to The Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Dyeing cellulose esters. 1,526,142; Feb. 10.
Günther, Fritz, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Valuable compound for dyeing. 1,567,731; Dec. 29.
Gunther, George, Long Beach, Calif. Humidifier. Des. 67,751; July 7.
Gunther, Hiram D., Chicago, Ill. Coat and hat rack. 1,566,859; Dec. 22.
Gunther, Louis E., Paris, France, assignor to General Electric Company. Radioscopic and radiographic apparatus suppressing the effect of secondary rays. 1,530,937; Mar. 24.
Günther, Otto, Esslingen, Germany. Valve. 1,549,765; Aug. 18.
Günther, Otto, Esslingen, Germany, assignor to The Superheater Company, New York, N. Y. Steam valve for boilers. 1,555,005; Sept. 29.
Gunther, Robert F. (See Anthes, Albert N., assignor.)
Guntherberg, Hans et al. (See Scheib, Georg, assignor.)
Guptill, Rexford B. (See Krebs, A., and Guptill.)
Gurley, John A., Minneapolis, Minn. Candy. Des. 67,142; Apr. 28.
Gurley, John W., Indianapolis, Ind. Fluid pump or motor. 1,535,464; Apr. 28.
Gurley, John W., Indianapolis, Ind. Sliver-handling device. 1,557,830; Oct. 20.
Gurley, W. & L. E. (See Dodds, Robert P., assignor.)
Gurnee, Isaac Q. (See Smith, A. A., and Gurnee.)
Gurney, Albert J., assignor to The American Mine Door Co., Canton, Ohio. Signaling system for mine. 1,523,805; Jan. 20.
Gurney, Albert J., assignor to The American Mine Door Co., Canton, Ohio. Trolley and signal wire hanger. 1,523,806; Jan. 20.
Gurney, Albert J., assignor to The American Mine Door Co., Canton, Ohio. Wire hanger. 1,534,703; Apr. 21.
Gurney, Albert J., assignor to The American Mine Door Co., Canton, Ohio. Trolley and signal wire hanger. 1,536,841; May 5.
Gurney, Albert J., assignor to The American Mine Door Co., Canton, Ohio. Wire hanger. 1,541,493; June 9.
Gurney, Dayton A. (See Joyce, B. P., and Gurney.)
Gurney, Erving R., assignor to International Motor Company, New York, N. Y. Safety braking device. 1,549,303; Aug. 11.
Gurney, Frederick W., assignor, by mesne assignments, to Marlin-Rockwell Corporation, Jamestown, N. Y. Bearing. 1,533,184; Apr. 14.
Gurney, Frederick W., assignor, by mesne assignments, to Marlin-Rockwell Corporation, Jamestown, N. Y. Ball-bearing separator. 1,533,185; Apr. 14.
Gurney, Osborne F., et al. (See Macdonald, Mott W., assignor.)
Gurney Scale Company. (See Steedman, James P., assignor.)
Gurnovitz, John, Milwaukee, Wis. Tie. 1,533,000; Apr. 7.
Gurtov, John J., New York, N. Y. Tonsillotome. 1,545,761; July 14.
Gusdorf, Harold M., Indianapolis, Ind. Built-up pigskin cutting block. 1,562,162; Nov. 17.
Guse, Bernard C., Sanborn, Iowa. Selector valve. 1,547,118; July 21.
Gusmer, Aage, East Orange, N. J. Beverage. 1,529,431; Mar. 10.
Gust, Thaddeus, Detroit, Mich. Safety-zone guard. 1,551,556; Sept. 1.
Gustafson, Adolph P., assignor to M. Schulz Company, Chicago, Ill. Pneumatic action for pneumatic musical instruments. 1,531,553; Mar. 31.
Gustafson, Adolph P., assignor to M. Schulz Company, Chicago, Ill. Sheet-stopping mechanism for automatic musical instruments. 1,552,398; Sept. 1.
Gustafson, Andrew G., Aurora, Ill. Bumper-bar attachment. 1,561,465; Nov. 17.
Gustafson, Carl H., Hartford, Conn. Hand grasp for automobiles. 1,535,771; Apr. 28.
Gustafson, Charles J., assignor to Stromberg Motor Devices Company, Chicago, Ill. Carburetor. 1,567,732; Dec. 29.
Gustafson, Edward L., Holdrege, Nebr. Rack for pool balls. 1,558,670; Oct. 27
Gustafson, Edward L., Holdrege, Nebr. Washing machine. 1,566,671; Dec. 22.
Gustafson, Edwin A. (See Berge, J., and Gustafson.)
Gustafson, Ernest B., Minneapolis, Minn. Folding umbrella. 1,555,568; Sept. 29.
Gustafson, Fred, Idaho Falls, Idaho. Weeding attachment for listers and the like. 1,546,654; July 21.
Gustafson, Gustaf W. (See Burk, H. F., and Gustafson.)
Gustafson, Hjalmer C. (See Scheib, P. H., and Gustafson.)
Gustavsen, Charles O., Canton, Ohio. Machine for rolling gears. 1,558,086; Oct. 20.
Gustin-Bacon Manufacturing Company. (See Rogers, Lee H., assignor.)
Gustine, Marion H., Chicago, Ill. Nursing bottle. 1,566,400; Dec. 22.
Gutberlet, Charles J., Philadelphia, Pa. Plate-printing press. 1,538,323; May 19.
Gutekunst, Gurney O., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic sensitizer and making same. 1,532,814; Apr. 7.
Guterman, Samuel, New York, N. Y. Convertible furniture. 1,562,161; Nov. 17.
Guth, Edwin F., St. Louis, Mo. Lighting fixture. 1,541,259; June 9.
Guth, Edwin F., St. Louis, Mo. Support for lighting fixtures. 1,541,260; June 9.
Guth, Frederick A., Columbus, Ohio. Mine door. 1,543,005; June 23.
Guth, Jacob, St. Louis, Mo. Rocking traction device for farm tractors. 1,544,743; July 7.
Guthier, Ervin H., Berkeley, Calif. Air distributor. 1,554,914; Sept. 22.
Guthrie, Abbie C. (See Guthrie, Robert L., assignor.)
Guthrie, Edwin P., San Francisco, Calif., assignor to E. S. Hamilton and H. B. E. Brown. Self-inking duplicator. 1,566,865; Dec. 22.
Guthrie, James F., Newton, Mass. Oil burner. 1,552,558; Sept. 8.
Guthrie, Robert L., assignor to A. C. Guthrie, Los Angeles, Calif. Cultivator. 1,558,352; Oct. 20.
Gutman, Carl, & Company. (See Leopold, Arthur, assignor.)
Gutman, Edward J. (See Birnbaum, C., and Gutman.)
Gutschow, Wilhelmina S., Rochester, N. Y. Corset. 1,524,433; Jan. 27.
Guttin, Henry, New York, N. Y. Round belting, method of and apparatus for making same. 1,546,929; July 21.
Guttin, Henry, Titusville, N. Y. Producing washing powders. 1,551,557; Sept. 1.
Guttly, Alphonse, Wisconsin Rapids, Wis. Coupling-element-attaching apparatus. 1,562,230; Nov. 17.
Guttman, Louis, Minneapolis, Minn. Pipe hanger. 1,561,850; Nov. 17.
Gutweiler, Anthony J. (See Ansehl, Benjamin, assignor.)
Gutzwiller, Adolf, Wallisellen, Switzerland. Tube connection. 1,523,194; Jan. 13.

Guy, Frank, Holme Lea, Chelsea, assignor of one-fifth to M. L. Davey, Melbourne, Victoria, Australia. Composition for use in the manufacture of concrete structures and the like. 1,550,355; Aug. 18.
Guy, Frederick M., and O. D. Heavenrich, Ypsilanti, Mich. Valve mechanism. 1,542,617; June 16.
Guy, Henry L., Manchester, and P. L. Jones, Ashton-on-Mersey, England, assignors, by mesne assignments, to Westinghouse Electric and Manufacturing Company. Power-transmission gearing. 1,536,092; May 5.
Guy, James, Kansas City, Mo. Mop. 1,530,045; Mar. 17.
Guy, Maurice, and J. J. Ruiz, Detroit, Mich. Engine. 1,542,056; June 16.
Guy, William L., assignor to Amac Limited, Birmingham, England. Control lever. 1,551,823; Sept. 1.
Guyman, Clarence L., Toledo, Ohio, assignor to General Motors Corporation, Detroit, Mich. Horn button. 1,550,958; Aug. 25.
Guymon, Franklin N., Huntington, Utah. Trough. 1,567,944; Dec. 29.
Guymon, Ralph A., Springfield, Ill. Combined tail light and direction indicator. 1,532,583; Apr. 7.
Guyot Bros. (See Boots, William, assignor.)
Guyot Brothers. (See Guyot, Gaston A., assignor.)
Guyot, Emil O., Ukiah, Calif. Cooking utensil. 1,522,445; Jan. 6.
Guyot, Gaston A., Attleboro, Mass. Buckle. 1,565,563; Dec. 15.
Guyot, Gaston A., assignor to Guyot Brothers, Attleboro, Mass. Expansible chain. 1,567,640; Dec. 29.
Guy-Pell, William, London, England. Retort apparatus for the treatment of materials such as shale, coal, and the like. 1,558,671; Oct. 27.
Guy's Calculating Machines Limited. (See Blacher, Charles F., assignor.)
Guyton & Cumfer Mfg. Co. (See Cumfer, Harry A., assignor.)
Guyton & Cumfer Manufacturing Company, The. (See McFarland, Owen D., assignor.)
Gwaltney, William E., Wilkinsburg, Pa., assignor to Synthide Products Company. Leatherlike material and making same. 1,544,744; July 7.
Gwathmey, George T. (See Smith, W. L., and Gwathmey.)
Gwinn, George W., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Wax-seal-cooling mechanism. 1,543,843; June 30.
Gwinn, George W., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Article-feeding device. 1,543,844; June 30.
Gwinn, George W., Brooklyn, N. Y., and W. B. Bronander, Montclair, N. J., assignors to American Machine & Foundry Company, New York, N. Y. Envelope-charging device. 1,543,842; June 30.
Gwyer, Herbert J., Yonkers, N. Y. Refrigerator-lining construction. 1,544,388; June 30.
Gwynn, Emmer F., and H. H. James, Pittsburgh, Pa. Motor reverse control. 1,557,047; Oct. 13.
Gwynn, Susie E. (See Gwynn, William A., assignor.)
Gwynn, William A., assignor to S. E. Gwynn, St. Louis, Mo. Vulcanizing machine. 1,532,694; Apr. 7.
Gwynne, Alban L., Portsmouth, assignor to Vickers Limited, Westminster, England. Submarine mine. 1,521,618; Jan. 6.
Gymnaitis, Nicolas, Santa Barbara, Calif. Flush-valve mechanism. 1,537,440; May 12.
Gynan, Thomas M., Lebanon, Ohio. Innersole. 1,556,685; Oct. 13.
Gypsy Oil Company. (See Case, William H., assignor.)
Gysel, Ernst, assignor to Schweizerische-Lokomotiv- und Maschinenfabrik, Winterthur, Switzerland. Locomotive. 1,531,393; Mar. 31.
Gyurcsik, Mary, Wyoming, Pa. Wool winder. 1,552,481; Sept. 8.
H. & A. Manufacturing Company, The. (See Harris, Joseph B., assignor.)
H. & H. Calculating Corporation. (See Hunau, A., and Hammalian, assignors.)
H-R Manufacturing Company. (See Hill, G. S., and Saxton, assignors.)
H. S. Motor Company. (See Shaw, James, assignor.)
H. T. C. Electrical Co. Limited. (See Cooper, Malcolm, assignor.)
Haack, Karl F. O., Jersey City, N. J. Hutch for small animals. 1,540,393; June 2.
Haag, Adolf, Nikolassee, near Berlin, Germany. Tunneling apparatus. 1,530,768; Mar. 24.
Haag, Albert R., Peoria, Ill. Wringer. 1,563,623; Dec. 1.
Haag, Albert R., Peoria, Ill. Washing machine. 1,563,624; Dec. 1.
Haag, Alfred H. (See Watters, J. S., and Haag.)
Haag, Alfred H., Baltimore, Md. Phonographic-disk-record cabinet. 1,525,033; Feb. 3.
Haag, George, Peoria, Ill. Combined clutch and latch mechanism. 1,563,622; Dec. 1.
Haag, Gustavus. (See Leipert, A. H., and Haag.)
Haaga, Emil, Stuttgart, Germany. Circular-knitting frame. 1,541,809; June 16.
Haage, Frederick G., Clifton, N. J. Snap. 1,534,944; Apr. 21.
Haage, Henry C. F., Akron, Iowa. Rotary snowplow. 1,561,851; Nov. 17.
Haagn, Ernst, assignor to The Corporation of W. C. Heraeus, Gesellschaft mit beschränkter Haftung, Hanau-on-the-Main, Germany. Alloy and article partially composed of same and producing the alloy. 1,566,534; Dec. 22.
Haak, Harry C., Scranton, Pa. Cooling internal-combustion engines. 1,565,323; Dec. 15.
Haakenson, Melvin, assignor of one-half to A. B. Jacobson, Westby, Wis. Interchangeable electric sign. 1,529,883; Mar. 17.
Haalck, Johann J. R., Bakersfield, Calif. Boat-transporting apparatus. 1,552,839; Sept. 8.
Haan, Paul C. (See Neiverth, H., and Haan.)
Haanstad, Alfred M., Eau Claire, Wis. Dirigible headlight. 1,538,548; May 19.
Haapanen, Henry W., St. Louis, Mo. Controlling device. 1,554,344; Sept. 22.
Haarberg, Cato, Chicago, Ill. Package carrier. 1,525,383; Feb. 3.
Haarberg, Cato, Chicago, Ill. Lifting device. 1,533,001; Apr. 7.
Haarberg, Cato, Fox Lake, Ill., and C. Haarberg, Trondhjem, Norway. Measuring faucet. 1,544,449; June 30.
Haarberg, Christian. (See Haarberg, Cato and C.)
Haarnagell, Georges, Paris, France. Sliding window for vehicle doors. 1,522,183; Jan. 6.
Haas, Carl, St. Moritz-Bad Engadin, Switzerland. Roller skate. 1,542,239; June 16.
Haas, Edmund L. (See Thompson, Nathan D., jr., assignor.)
Haas, Edward. (See Ferguson, Milford B., assignor.)
Haas, Edward. (See Ferguson, M. B., and Haas.)
Haas, Edward, assignor of one-half to M. B. Ferguson, Brooklyn, N. Y. Wrapping machine. 1,530,171; Mar. 17.
Haas, Edward, and M. B. Ferguson, Brooklyn, N. Y. Wrapping machine. 1,530,170; Mar. 17.
Haas, Edward, and M. B. Ferguson, Brooklyn, N. Y. Label-feeding mechanism. 1,552,923; Sept. 8.
Haas, George J., Monroeville, Ohio. Composition of matter. 1,530,665; Mar. 24.
Haas, Herman, Marengo, Ill. Musical instrument. 1,565,439; Dec. 15.
Haas Letter Service Company, The. (See Poeppelmeier, Frank H., assignor.)
Haas, Louis, assignor to Société Chimique de la Grande Paroisse, Paris, France. Brown sulphur dyestuffs. 1,531,925; Mar. 31.
Haas, Louis, Paris, France, and E. Reber, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Bluish sulphurized indophenol-benzidine dye and making the same. 1,565,736; Dec. 15.
Haas, Philip, Dayton, Ohio. Connecter. 1,521,619; Jan. 6.
Haas, Rawley D., Gaffney, S. C. Mold-handling mechanism for tire-curing apparatus. 1,522,446; Jan. 6.
Haase, Conrad H., Miami, Fla. Step plate for automobiles. 1,522,586; Jan. 13.
Haase, Leo G., Pasadena, Calif. Bench. Des. 67,030; Apr. 14.
Haase, Oswald, La Paz, Bolivia. Changeable-combination lock. 1,537,349; May 12.
Haasted, Lauritz S., Drammen, Norway. Stop block for railways. 1,531,091; Mar. 24.
"Habamfa" Hallesche Backerei-Maschinenfabrik Rausch & Filbry. (See Filbry, Hubert, assignor.)
Habann, Erich. (See Fassbender, H., and Habann.)
Habann, Erich, Waidmannslust, near Berlin, Germany. Telephone system with high-frequency oscillations. 1,554,345; Sept. 22.
Habenicht, August F., Tinley Park, Ill. Controlling apparatus for air-pressure systems for pumps. 1,546,930; July 21.
Habenicht, Frederick K., assignor to Railway Devices Company, St. Louis, Mo. Angle-cock holder. 1,528,740; Mar. 3.
Haber Die and Stamping Company. (See Hornick, Hugo, assignor.)
Haberfeld, Erwin O., Berlin, Germany. Card index, letter, and document file. 1,533,002; Apr. 7.
Habergoh, William F., Sheboygan, Wis. Automobile jack. 1,551,481; Aug. 25.
Haberl, Paul A., Denver, Colo. Can opener. 1,553,442; Sept. 15.
Habicht, F. Paul. (See Besso, M. A., and Habicht.)
Habighorst, Harry A., Portsmouth, Va. Excelsior knife. 1,543,919; June 30.
Hacha, John P., Detroit, Mich. Card tray. 1,562,638; Nov. 24.
Hachenberg, Louis, Throggs Neck, N. Y. Pipe union. 1,549,304; Aug. 11.
Hacheney, Frank C., assignor of one-third to H. K. Johnson and one-third to I. G. Boyce and C. A. Boyce, John Day, Oreg. Spare-tire carrier and rim expander and contractor. 1,546,232; July 14.
Hachita, Maximilian S., Wilkes-Barre, Pa. Gravity separator. 1,530,889; Mar. 24.
Hachmann, Frederick, Chicago, assignor to F. R. Sinning, Ramsey, Ill. Track liner. 1,551,990; Sept. 1.

Hachmann, Frederick, St. Louis, and H. C. Sickmann, Marthasville, Mo.; said Hachmann assignor to said Sickmann. Combined tie plate and rail joint. 1,549,829; Aug. 18.
Hachtel, Frederick W., Akron, assignor to The Sun Rubber Company, Barberton, Ohio. Making desk pads. 1,525,988; Feb. 10.
Hack, Charles D., assignor to The Hack Oil Burner Company, Toronto, Ontario, Canada. Oil burner. 1,546,892; July 21.
Hack Oil Burner Company, The. (See Hack, Charles D., assignor.)
Hacker, Horace W., assignor to Hacker Manufacturing Co., Chicago, Ill. Printing press. 1,527,299; Feb. 24.
Hacker, Horace W., assignor to Hacker Manufacturing Co., Chicago, Ill. Printing press. 1,536,093; May 5.
Hacker, John A., Plainfield, Ill. Hulling machine. 1,537,602; May 12.
Hacker Manufacturing Co. (See Christopherson, Alfred C., assignor.)
Hacker Manufacturing Co. (See Hacker, Horace W., assignor.)
Hacker, William O., Entrican, Mich. Clutch pulley. 1,546,233; July 14.
Hackett, Charles H., Waterloo, Iowa. Self-centering centrifugal liquid separator. 1,548,308; Aug. 4.
Hackett, Ellis L., Sioux City, Iowa. Railway tie. 1,555,662; Sept. 29.
Hackett, Herbert H., Burgdorf, Idaho. Tool mounting. 1,528,610; Mar. 3.
Hackett, Vernon, Osseo, Mich. Automatic clutch-releasing device. 1,521,683; Jan. 6.
Hackett, William J., Jamestown, N. Y. Asphalt-pavement-cutting machine. 1,536,178; May 5.
Hackett, William J., Buffalo, N. Y. Conveyer mechanism. 1,550,250; Aug. 18.
Hackford, George F. (See Ott, H. N., and Hackford.)
Hackl, Anthony A. (See Lippert, A. C., and Hackl.)
Hackley, Philip B., Berkeley, Calif. Plow. 1,561,325; Nov. 10.
Hackman, William H., Chapman, Kans. Grain sprouter. 1,535,465; Apr. 28.
Hackmann, Frederick, Chicago, Ill. Track-lifting jack. 1,554,277; Sept. 22.
Hackney, Leslie S., Pasadena, Calif. Pedal attachment for accelerating levers. 1,539,182; May 26.
Hackspill, Louis, and C. Staehling, Strasbourg, France. Obtaining alkali metals. 1,528,824; Mar. 10.
Haco Gesellschaft, A.-G. Bern. (See Bally, Oscar, assignor.)
Haco Gesellschaft, A.-G. Bern. (See Mooser, Werner, assignor.)
Hadaway, John B., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Cleaning machine. 1,521,620; Jan. 6.
Hadaway, John B., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel attaching. 1,559,571; Nov. 3.
Hadaway, John B., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Cushion-heel blank. 1,538,036; May 19.
Hadaway, John B., Swampscott, and T. H. Seely, Malden, Mass., assignors to United Shoe Machinery Corporation, Paterson, N. J. Insole-reenforcing machine. 1,534,113; Apr. 21.
Hadaway, William S., jr., New Rochelle, N. Y. Vapor electric heating equipment. 1,536,094; May 5.
Hadaway, William S., jr., New Rochelle, N. Y. Apparatus for heating and drying. 1,551,149; Aug. 25.
Haddad, Elias, Buenos Aires, Argentina. Motor. 1,527,254; Feb. 24.
Haddock, Arthur, East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Contact terminal. 1,540,328; June 2.
Haddock, Arthur, East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical inductance apparatus. 1,551,150; Aug. 25.
Haddox, Clifford M., Charleston, W. Va. Attachment for pencils. 1,563,277; Nov. 24.
Hadfield, Frederick, Millville, Mass. Reverse-rotation-preventing device. 1,525,295; Feb. 3.
Hadfield, John, jr., Philadelphia, Pa. Stocking and making same. Re16,053; Apr. 28.
Hadfield, Robert A., Westminster, England. Alloy. 1,528,478; Mar. 3.
Hadka, Joseph, Oak Park, Ill. Drain-check valve. 1,545,762; July 14.
Hadley, Art, assignor to The Hadley Company, Providence, R. I. Expansible bracelet. 1,564,563; Dec. 8.
Hadley, Art, assignor to The Hadley Company, Providence, R. I. Making buckle frames. 1,543,644; June 23.
Hadley, Cecil A., Inverness, Scotland. Electric resistance welding. 1,558,353; Oct. 20.
Hadley, Cecil A., Inverness, Scotland. Electric resistance welding. 1,566,208; Dec. 15.
Hadley, Charles R., Company. (See Hadley, Charles R., assignor.)
Hadley, Charles R., deceased; F. D. Barnhill and Pacific-Southwest Trust & Savings Bank, executors, assignors to Charles R. Hadley Company, Los Angeles, Calif. Posting stand. 1,537,166; May 12.
Hadley, Charles R., deceased; F. D. Barnhill and Pacific-Southwest Trust & Savings Bank, executors, assignors to Charles R. Hadley Company, Los Angeles, Calif. Tray binder. 1,537,167; May 12.
Hadley Company, The. (See Hadley, Art, assignor.)
Hadley Company, The. (See Mealy, Charles A., assignor.)
Hadley Company, The. (See Tost, Charles R., assignor.)
Hadley, Frederick S., Milwaukee, Wis. Apparatus for cooking. 1,546,127; July 14.
Hadley, Ralph T. (See Andrew, J. M., and Hadley.)
Hadley, Walter C., New York, N. Y., assignor to American Printing Company, Fall River, Mass. Design development. 1,523,992; Jan. 20.
Hadrich, George, Highland Park, Mich. Vehicle tire. 1,554,158; Sept. 15.
Hadsel, Alvah D., San Francisco, Calif. Rock crusher. 1,547,385; July 28.
Hadsel, Alvah D., assignor of one-half to F. N. Woods, jr., San Francisco, Calif. Rock crusher. 1,532,742; Apr. 7.
Hadsel, Alvah D., assignor of one-half to F. N. Woods, jr., San Francisco, Calif. Flexible coupling. 1,532,743; Apr. 7.
Haefely, Emil, Basel, Switzerland. Manufacture of insulating tubes. 1,522,679; Jan. 13.
Haefely, Emil, & Cie. A. G. (See Petersen, W., and Hess, assignors.)
Haehn, William J., Jamestown, N. Y. Telephone cabinet. 1,533,989; Apr. 14.
Haenlein, Louis. (See Lipton, M., Haenlein, and Hill.)
Haerr, Harold R., assignor to The Gruen Watch Company, Cincinnati, Ohio. Display case. Des. 66,772; Mar. 10.
Haerther, William J., New York, N. Y., assignor to Fibre Shipping Tube Corporation, North Adams, Mass. Knockdown shipping tube. 1,527,300; Feb. 24.
Haeusser, John T., West Albany, N. Y. Furnace door. 1,526,279; Feb. 10.
Hafer, James A., Chambersburg, Pa. Boiler blower. 1,549,415; Aug. 11.
Haffen, Joseph B. (See Wright, Paul G., assignor.)
Haffey, Calvin W. (See Stannard, B. C., and Haffey.)
Hafford, Daniel J., assignor to The Cleveland Rock Drill Company, Cleveland, Ohio. Steel retainer. 1,553,899; Sept. 15.
Hafner, Georg, New York, N. Y. Heater. 1,540,776; June 9.
Hagan, George J., Perrysville, assignor to George J. Hagan Company, Pittsburgh, Pa. Bar and sheet heating furnace. 1,529,617; Mar. 10.
Hagan, George J., Perrysville, assignor to George J. Hagan Company, Pittsburgh, Pa. Bar and sheet heating furnace. 1,529,618; Mar. 10.
Hagan, George J., Perrysville, assignor to George J. Hagan Company, Pittsburgh, Pa. Bar and sheet heating furnace. 1,529,619; Mar. 10.
Hagan, George J., Perrysville, assignor to George J. Hagan Company, Pittsburgh, Pa. Furnace. 1,529,620; Mar. 10.
Hagan, George J., Perrysville, assignor to George J. Hagan Company, Pittsburgh, Pa. Annealing furnace. 1,529,621; Mar. 10.
Hagan, George J., Company. (See Dauch, Alan D., assignor.)
Hagan, George J., Company. (See Hagan, George J., assignor.)
Hagan, George J., Company. (See Talley, Randal E., assignor.)
Hagan, Howard E., Omaha, Nebr. Automobile tag. 1,542,551; June 16.
Hagan, John, New York, N. Y., and J. E. Hagan, Akron, Ohio. Ruling device. 1,559,089; Oct. 27.
Hagan, Joseph E. (See Hagan, John, and J. E.)
Hagan, Joseph E., Akron, Ohio. Train stop. 1,521,943; Jan. 6.
Hagan, Joseph F., assignor of one-half to W. C. Kiker, Electra, Tex. Burglarproof tool house. 1,559,957; Nov. 3.
Hagar, Albert L. (See McMahan, Earl, assignor.)
Hagberg, Axel E., and J. E. Persson, Milwaukee, Wis. Internal-combustion motor. 1,529,352; Mar. 10.
Hagberg, Bernard, Muskegon, Mich. Fountain pen. 1,551,560; Sept. 1.
Hagberg, Carl, Stockholm, Sweden, assignor to American Gasaccumulator Company, Elizabeth, N. J. Porous mass for storing explosive gases. 1,542,873; June 23.
Hagberg, Carl A., assignor to Fold-O-Lock Steering Wheel Mfg. Corporation, Wichita, Kans. Adjustable locking device for steering wheels. 1,538,852; May 19.
Hagel, August and J. L., assignors to Hagel Wagon Spring Bolster Co., St. Paul, Minn. Spring suspension. 1,548,945; Aug. 11.
Hagel, John L. (See Hagel, August and J. L.)
Hagel Wagon Spring Bolster Co. (See Hagel, August and J. L., assignors.)
Hageman, Aaron M., Bloomfield, N. J., assignor to Westinghouse Lamp Company. Introducing potassium or other vapors in lamps. 1,565,564; Dec. 15.
Hageman, Herman, Dayton, Ohio. Detachable hinge for ironing boards. 1,564,668; Dec. 8.

Hagemann, Bernhard, Langenhorst, near Ochtrup, Germany. Licker-in device for carding engines. 1,564,669; Dec. 8.
Hagemann, Frank, Cisco, Tex. Table. 1,538,037; May 19.
Hagen, Anthony, San Diego, Calif. Brake-band-liner punching, countersinking, and riveting apparatus. 1,524,927; Feb. 3.
Hagen, Elmer D., Silverton, Oreg. Combined automobile bumper and bed. 1,530,360; Mar. 17.
Hagen, George J., Company. (See Talley, Randal E., assignor.)
Hagen, Harry A., East Dubuque, Ill. Score card. 1,538,697; May 19.
Hagen, John, St. Louis, Mo., assignor to Union Special Machine Company, Chicago, Ill. Adjustable guide for staying machines. 1,555,006; Sept. 29.
Hagenbucher, Eugen, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Locomotive tender. 1,551,874; Sept. 1.
Hager, William A. (See Curtis, Robert, sr., assignor.)
Hagermann, George H., Muscatine, Iowa. Trap. 1,539,666; May 26.
Hagerup, Otto, Maywood, Ill. Combination receiver and transmitter telephone set. 1,557,686; Oct. 20.
Hagerty, Clement D., Detroit, Mich. Rod support. 1,550,541; Aug. 18.
Hagerty, John B., Wappingers Falls, N. Y. Folding-machine attachment. 1,522,015; Jan. 6.
Hagerty, Joseph, Philadelphia, Pa. Apparatus for testing eyes. 1,545,652; July 14.
Hagey, George. (See Keller, Augustus H., assignor.)
Hagey, James C., assignor to The Cable Company, Chicago, Ill. Valve-seat construction. 1,538,108; May 19.
Hagg, Arthur E., Middlesex, assignor to The De Havilland Aircraft Company, Limited, Edgeware, Middlesex, England. Aerofoil. 1,555,247; Sept. 29.
Haggart, John C., jr., Alma, assignor, by mesne assignments, to Detroit Patents Holding Company, Detroit, Mich. Motor-suspension support. 1,538,988; May 26.
Haggenjos, John J., St. Louis, Mo. Grave marker. Des. 68,307; Sept. 29.
Haggenmacher, Hans E., New York, N. Y. Producing catalytic reactions. 1,557,687; Oct. 20.
Haggerty, Joseph F., Buffalo, N. Y., assignor to Universal Gypsum Company, Chicago, Ill. Plaster board. 1,539,183; May 26.
Hägglund, Erik, Heidelberg, assignor to the Firm of Th. Goldschmidt A.-G., Essen, Germany. Process and plant for manufacturing carbohydrates from vegetable matter. 1,544,149; June 30.
Haggstrom, Charles J., Warren, Pa. Biscuit cutter. 1,550,959; Aug. 25.
Haglund, Gust T., Spokane, Wash. Cooling device. 1,554,346; Sept. 22.
Hagmaier, William G., West Allis, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Saw shifter. 1,529,640; Mar. 10.
Hagman, Edwin V., Watertown, Mass. Speed-increasing device. 1,537,009; May 5.
Hagman, William J., Philadelphia, Pa., assignor to Niles-Bement-Pond Company, New York, N. Y. Slotting machine. 1,528,150; Mar. 3.
Hagman, William J., Philadelphia, Pa., assignor to Niles-Bement-Pond Company, New York, N. Y. Milling machine. 1,545,763; July 14.
Hagmann, Ulrich, St. George, N. Y., assignor to The Homer Laughlin China Company, Newell, W. Va. Plate or similar article. Des. 68,249; Sept. 22.
Hagmann, Ulrich, St. George, N. Y., assignor to The Homer Laughlin China Company, Newell, W. Va. Plate or similar article. Des. 68,250; Sept. 22.
Hagmann, Ulrich, St. George, N. Y., assignor to The Homer Laughlin China Company, Newell, W. Va. Plate or similar article. Des. 68,251; Sept. 22.
Hagner, Frederick H., San Antonio, Tex. Article guaranty. 1,562,882; Nov. 24.
Hagopian, Charles H., Springfield, Mass. Adjustable seat. 1,540,616; June 2.
Hague, Alfred E., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,542,383; June 16.
Hague, Amos, Brooklyn, N. Y. Amusement device. 1,521,944; Jan. 6.
Hague, Floyd T., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Ventilation of dynamo-electric machines. 1,552,383; Sept. 1.
Hahl, Hans, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Complex sodium bismuth salt of triglycollamic acid. 1,536,711; May 5.
Hahl, Hans, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Pharmaceutical compound. 1,543,287; June 23.
Hahl, Hans, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Pharmaceutical compound. 1,555,663; Sept. 29.
Hahl, Hans, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Pharmaceutical compound. 1,561,535; Nov. 17.
Hahl, Hans, and W. Kropp, Elberfeld, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Basic bismuth salt of guaiacol carboxylic acid. 1,522,054; Jan. 6.
Hahl, Hans, and W. Kropp, Elberfeld, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Pharmaceutical compound consisting of the magnesium-vanadium salt of triglycollamic acid. 1,537,441; May 12.
Hahn, Alfred. (See Knol, Henry L., assignor.)
Hahn, Arthur M., et el. (See Braden, William A., assignor.)
Hahn, Arwin C. (See Zinkgraf, G. J., and Wagner, assignors.)
Hahn, Carl A., St. Louis, Mo. Apparatus for and method of enameling ware. 1,549,830; Aug. 18.
Hahn, Frank R., Decatur, Ill. Building unit and tie for same. 1,538,549; May 19.
Hahn, Frank R., Decatur, assignor of one-half to W. P. Landon, Rochelle, Ill. Septic tank and like construction. 1,557,523; Oct. 13.
Hahn, Harry W. (See Keas, C. E., and Hahn.)
Hahn, Harry W., Washington, D. C. Badge. Des. 68,625; Nov. 3.
Hahn, Johann, Pittsburgh, Pa. Bloom shears. 1,538,635; May 19.
Hahn, Samuel H., and F. Morse, New Haven, Conn. Life belt. 1,538,484; May 19.
Hahn, William J. (See Jackes, S. F., and Hahn.)
Hahn, William J., Philadelphia, Pa. Tongs. 1,532,815; Apr. 7.
Hahnemann, Walter. (See Hecht, H., Hahnemann, and Rudolph.)
Hahnemann, Walter. (See Hecht, H., Rudolph, Lichte, and Hahnemann.)
Hahnemann, Walter, Kitzeberg, assignor to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Receiving device for submarine sound signal. 1,523,016; Jan. 13.
Hahnemann, Walter, Kitzeberg, near Kiel, assignor to the Firm Signal Gesellschaft m. b. H., Kiel, Germany. Device for assisting navigation. 1,553,771; Sept. 15.
Hahnemann, Walter, Kitzeberg, near Kiel, assignor to the Firm Signal Gesellschaft m. b. H., Kiel, Germany. Electromagnetic sounding apparatus with two exciting windings. 1,555,366; Sept. 29.
Hahnemann, Walter, Kitzeberg, near Kiel, assignor to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Investigating mechanical impulses such as sound waves. 1,566,672; Dec. 22.
Hahnemann, Walter, Kitzeberg, near Kiel, Germany, assignor to the Firm Signal Gesellschaft m. b. H., Kiel, Germany. Vibration apparatus, particularly for receiving and producing sound waves. 1,557,048; Oct. 13.
Hahnemann, Walter, Kitzeberg, near Kiel; H. Hecht and B. Settegast, assignors to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Translating vibrations. 1,528,418; Mar. 3.
Hahnemann, Walter, Kitzeberg, near Kiel, and W. Rudolph and H. Hecht, Kiel, assignors to Signal Gesellschaft m. b. H., Kiel, Werk Ravensberg, Germany. Phase-regulating device. 1,550,251; Aug. 18.
Haibloom, Clara and R., Bronx, N. Y. Game. 1,551,951; Sept. 1.
Haibloom, Rose. (See Haibloom, Clara and R.)
Haidle, Christian, Post Falls, Idaho. Meat hook. 1,542,503; June 16.
Haigh, Alfred, and H. R. Hart, Staffordshire, England. Making carbon and other coated papers. 1,563,978; Dec. 1.
Haigh, Bernard P. (See Henderson, J. B., and Haigh.)
Haigh, Frederick A., Rugby, England, assignor to General Electric Company. System of electric ship propulsion. 1,527,643; Feb. 24.
Haigh, Lester B., Newark, N. J. Shotgun-cleaning rod. 1,525,933; Feb. 10.
Haight, Harry V., Sherbrooke, Quebec, Canada, assignor to Ingersoll-Rand Company, Jersey City, N. J. Anvil-block lug chuck. 1,524,301; Jan. 27.
Haight, Harry V., Sherbrooke, Quebec, Canada, assignor to Ingersoll-Rand Company, Jersey City, N. J. Motor mounting. 1,530,492; Mar. 24.
Haight, Harry V., Sherbrooke, Quebec, Canada, assignor to Ingersoll-Rand Company, Jersey City, N. J. Feeding mechanism for rock drills. 1,538,935; May 26.
Haight, Harry V., Sherbrooke, Quebec, Canada, assignor to Ingersoll-Rand Company, Jersey City, N. J. Air-line oiler. 1,548,946; Aug. 11.
Haight, Harry V., Sherbrooke, Ontario, Canada, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,554,819; Sept. 22.
Haigler, Claude C., San Jose, Calif. Bearing. 1,532,181; Apr. 7.
Haile, Frederick, Radnor, Pa. Breaking bridle. 1,552,145; Sept. 1.
Hain, Folke B. L., Malmo, Sweden. Electric relay. 1,534,945; Apr. 21.
Hain, Henry J. (See Nacklind, W. R., McCarten, Stevens, Holton, and Hain.)

Haines, Claude I., and J. S. Bower, Aledo, Ill. Train-stopping device. 1,536,095; May 5.
Haines, Edward P., Mount Airy, Pa., assignor to The Patent Appliance Company, New York, N. Y. Counterbalancing mechanism for sectional doors. 1,537,300; May 12.
Haines, George D., assignor to Vaughan & Bushnell Manufacturing Company, Chicago, Ill. Manufacture of carpenters' planes. 1,560.568; Nov. 10.
Haines, George W. (See Schafer, William H., assignor.)
Haines, Jones & Cadbury Incorporated. (See Muend, Charles J., assignor.)
Haines, Lewis N., and E. Irwin, Klamath Falls, Oreg. Print drier. 1,551,101; Aug. 25.
Haines, Samuel E. W., Berkeley, Calif. Light projector. 1,544,836; July 7.
Haines, Wayne L., Madelia, Minn. Clutch. 1,540,617; June 2.
Haines, William M., Chanute, Kans. Web foot for swimmers. 1,550,542; Aug. 18.
Haining, John R. (See Crown, J. E., and Haining.)
Hainke, Edward, Grand Rapids, Minn. Tire-repairing device. 1,565.440; Dec. 15.
Hainsworth, Robert B., Maywood, Ill. Wheel puller. 1,541,565; June 9.
Hainzigianis, James P., New York, N. Y. Toothbrush holder. 1,566,860; Dec. 22.
Hair, Hardy H., Newport Beach, and C. E. Sutton, Los Angeles, Calif. Device for taking core samples in rotary drilling. 1.560,781; Nov. 10.
Hair, Hardy H., Newport Beach, assignor to F. G. White, trustee, Los Angeles, Calif. Device for taking core samples in rotary drilling. 1,564,779; Dec. 8.
Haislip, Albert S., Fredericksburg, Va. Piston tool. 1,537,769; May 12.
Haiss, George, New York, N. Y. Wagon loader. 1,531,481; Mar. 31.
Haithwaite, Frederick, Leeds, England. Amusement apparatus or roundabout. 1,552,146; Sept. 1.
Hajdukovitch, Stephen, Richmond Hill, N. Y. Loud speaker. Des. 67,280; May 12.
Hajek, Otto. (See Blauhorn, E., and Hajek.)
Hajek, Otto, and E. Blauhorn, Vienna, Austria. Lubricating-oil pump. 1.556,479; Oct. 6.
Hajenga, Edward G. (See Gibson, V. L., and Hajenga.)
Håkanson, Gustaf, Viskafors, Sweden. Producing impressed mold for use in the manufacture of articles of soft rubber and the like. 1,550,160; Aug. 18.
Hake, William C., St. Louis, Mo. Rubbing-out machine. 1,555,965; Oct. 6.
Halagarda, Tomasz. (See Niewiarowski, P., and Halagarda.)
Halagarda, Tomasz, Omaha, Nebr. Sprinkler system. 1,539,667; May 26.
Halank, Gustav F., assignor to the Firm Johann Carl Müller, Dresden, Germany. Machine for affixing labels or the like. 1,532,895; Apr. 7.
Halansky, Bernard, Ottawa, Ontario, Canada. Ticket holder. 1,535,997; Apr. 28.
Halapy, Michael, jr., Finleyville, Pa. Resilient rim. 1,554,085; Sept. 15.
Halbeck, Oscar, Brooklyn, N. Y. Cleaning device. 1,534,521; Apr. 21.
Halberstadter, Juda, Brooklyn, N. Y. Typewriting practice device. 1,526,064; Feb. 10.
Halbert, Mary P., St. Paul, Minn. Weather strip for doors and windows. 1,536,842; May 5.
Halbin, Lee C., Murphysboro, Ill. Safety device for elevators. 1,537,350; May 12.
Halder, Fred W., Portland, Oreg. Hot and cold water mixer. 1,522,120; Jan. 6.
Halder, Leo C., Ceresco, assignor of one-third to A. W. Lockton, sr., Battle Creek, Mich. Vehicle spring. 1,565,930; Dec. 15.
Hale, Arthur B. (See Braungart, G., jr., and Hale.)
Hale, Arthur B., Tampa, Fla., assignor, by mesne assignments, to F. J. Sévigné Machine Company, Nashua, N. H. Method and apparatus for marking graded citrous fruit. 1,537,603; May 12.
Hale, Bessie B., et al. (See Stevens, Charles P., assignor.)
Hale, Edward J., Minco, Okla. Broom-corn tabler. 1,544,450; June 30.
Hale, Edwin W., Greenwich, Conn., and C. G. Fink, Yonkers, N. Y., assignors of one-half to The Dorr Company. Extraction of metals. 1,554,575; Sept. 22.
Hale, George C., and F. Olsen, Dover, N. J. Propellent powder. 1,547,808; July 28.
Hale, George C., and F. Olsen, Dover, N. J. Preparing propellent powders. 1,547,809; July 28.
Hale, George C., and F. Olsen, Dover, N. J. Preparing propellant powder. 1,550,960; Aug. 25.
Hale, George S., Tekoa, Wash. Attachment for motor vehicles. 1,564,061; Dec. 1.
Hale, Jackson T., Atlanta, Ga., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Sheet-feeding machine. 1,538,184; May 19.
Hale, James E., Akron, Ohio. Demountable-rim construction. 1,541,642; June 9.
Hale, James E., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Valve stem for pneumatic tires and accommodating wheel rim therefor. 1,532,658; Apr. 7.
Hale, James E., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Vehicle wheel rim. 1,549,718; Aug. 11.
Hale, John C., Tarrytown, assignor to Research Corporation, New York, N. Y. Electric control system. 1,559,693; Nov. 3.
Hale, William, Litwar, W. Va. Aeroplane. 1,563,278; Nov. 24.
Hale, William C., Cleveland, Ohio. Method of and apparatus for constructing concrete walls. 1,555,414; Sept. 29.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Company, Philadelphia, Pa. Skip-hoist control. 1,531,860; Mar. 31.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Company, Philadelphia, Pa. Drag-scraper equipment. 1,535,663; Apr. 28.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Company, Philadelphia, Pa. Drag-scraper equipment. 1,535,664; Apr. 28.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Company, Philadelphia, Pa. Skip-hoist and tram-car operating means. 1,536,432; May 5.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Co., Philadelphia, Pa. System for handling coal, ashes, and the like. 1,543,433; June 23.
Hale, William E., Fort Washington, assignor to R. H. Beaumont Company, Philadelphia, Pa. Skip-hoist equipment. 1,560,230; Nov. 3.
Hale, William R., New York, N. Y. Centrifugal casting machine. 1,554,576; Sept. 22.
Hales, Landy R., New York, N. Y. Display device. 1,563,485; Dec. 1.
Halevy, Samuel, New York, N. Y. Bookrest. 1,554,211; Sept. 22.
Haley, Benjamin F., West Palm Beach, Fla. Rabbeting plane. 1,536,096; May 5.
Haley, George S., assignor to Hyde-Schneider-Haley Mfg. Co., Rockford, Ill. Oil valve and the like. 1,528,419; Mar. 3.
Haley, Mark A., assignor to Onondaga Pottery Company, Syracuse, N. Y. Teapot. Des. 67,887; July 28.
Haley, Mark A., assignor to Onondaga Pottery Company, Syracuse, N. Y. Cream pitcher. Des. 67,888; July 28.
Haley, Reuben, Beaver, Pa. Sectional mold. 1,529,622; Mar. 10.
Haley, Reuben, Beaver, assignor to United States Glass Company, Pittsburgh, Pa. Finial for lighting fixtures or similar articles. Des. 66,366; Jan. 6.
Haley, Richard A., Hollywood, Calif. Winding apparatus. 1,565,931; Dec. 15.
Haley, Ross B., and E. G. Zinn, Los Angeles, Calif.; said Haley assignor to said Zinn. Food product. 1,536,791; May 5.
Halikman, Harris K., Boston, Mass. Spectacle-display stand. Des. 68,308; Sept. 29.
Halinka, George, Detroit, Mich. Door latch. 1,558,980; Oct. 27.
Hall, Abram R., Greeley, Colo. Pipe lifter. 1,548,265; Aug. 4.
Hall, Akos J., Cleveland, Ohio. Animal trap. 1,555,966; Oct. 6.
Hall, Alfred. (See Garner, F., and Hall.)
Hall, Alice A. (See Reed, Charles J., assignor.)
Hall, Andrew T., Newport, R. I., assignor to the Government of the United States. Torpedo. 1,542,384; June 16.
Hall, Annie M., Jasonville, Ind. Holder. 1,548,717; Aug. 4.
Hall, Arthur J., Winchcombe, England, and P. L. Mardis, Swissvale, Pa., assignors to Westinghouse Electric and Manufacturing Company. Switch mechanism. 1,543,709; June 30.
Hall, August W., Chicago, Ill. Folding machine. 1,541,351; June 9.
Hall, Bertha E., executrix. (See Hall, Dean S.)
Hall, Charles O., East Orange, N. J. Electric fan. 1,532,402; Apr. 7.
Hall, Charles S., Oakland, Calif. Aircraft. Re16,164; Sept. 15.
Hall, Charles S., Oakland, Calif. Aircraft. 1,547,912; July 28.
Hall, Charles W., Larchmont, N. Y. Airplane. 1,562,549; Nov. 24.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Current meter. 1,527,644; Feb. 24.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Thermal responsive switch. 1,527,645; Feb. 24.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Oven thermometer. 1,530,258; Mar. 17.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Constant-speed mechanism. 1,530,259; Mar. 17.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Electric drive for phonographs. 1,533,647; Apr. 14.
Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Nonsaturating induction relay. 1,539,812; May 26.

Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Definite-pick-up induction relay. 1,539,813; May 26.

Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Thermal-responsive manually-operable switch. 1,540,692; June 2.

Hall, Chester I., Fort Wayne, Ind., assignor to General Electric Company. Thermal-responsive device. 1,540,693; June 2.

Hall, Clarence B., Winthrop, assignor to The Hall Projector Company, Inc., East Boston, Mass. Film-feeding mechanism for motion-picture machines. 1,527,548; Feb. 24.

Hall, Clarence B., Winthrop, assignor to Hall Projector Company, Inc., Boston, Mass. Motion-picture projector. 1,533,546; Apr. 14.

Hall, Clarence B., Winthrop, assignor to The Hall Projector Company, Inc., Boston, Mass. Motion-picture projector. 1,554,577; Sept. 22.

Hall, Claude H., Glenville, Minn. Automobile signal. 1,523,768; Jan. 20.

Hall, Clide W., Webster City, Iowa. Ironing board. 1,529,482; Mar. 10.

Hall, Clyde A., Pottsville, Pa. Lighter. 1,553,686; Sept. 15.

Hall, Cullen D., assignor of one-half to S. E. Williams, Fort Myers, Fla. Transmission attachment. 1,544,745; July 7.

Hall, Dean S., deceased, Marshfield; B. E. Hall, executrix, assignor of one-half to H. W. Scott, Barre, Vt. Tool for apiarists. 1,559,868; Nov. 3.

Hall, Douglas, Chicago, Ill. Toy bank. Des. 68,804; Nov. 17.

Hall Draft Gear Corporation. (See Hall, Joseph M., assignor.)

Hall, Edward S., Seattle, Wash. Binder post. 1,552,147; Sept. 1.

Hall, Edwin R., Legerwood, assignor of one-half to Mrs. A. Steele, Yadkin Valley, N. C. Wire stretcher. 1,555,367; Sept. 29.

Hall, Elbert J., Detroit, Mich. Internal-combustion engine. 1,549,486; Aug. 11.

Hall, Elbert J., Berkeley, and C. A. Winslow, Vallejo, Calif. Apparatus for removing liquid dilutents from lubricants. 1,555,664; Sept. 29.

Hall, Eric E., Chicago, Ill. Form for concrete work. 1,527,432; Feb. 24.

Hall, Eric E., Chicago, Ill. Floor and wall construction. 1,559,747; Nov. 3.

Hall, Eric E., Chicago, Ill. Wall and partition. 1,559,748; Nov. 3.

Hall, Eric E., Chicago, Ill. Fastening strip. 1,559,749; Nov. 3.

Hall, Ernest A., Toronto, Ontario, Canada. Cylindrical grinding tool. 1,521,684; Jan. 6.

Hall, Everett J., Passaic, N. J., assignor to Metals Disintegrating Company, Inc., New York, N. Y. Nozzle intended for use in disintegrating apparatus. 1,545,253; July 7.

Hall, Francis M., administrator. (See Hall, William M.)

Hall, Frank W., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Apparatus for producing aluminum chloride. 1,530,493; Mar. 24.

Hall, Frank W., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Producing aluminum chloride. 1,549,766; Aug. 18.

Hall, Frank W., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Revivifying fullers' earth. 1,558,162; Oct. 20.

Hall, Frank W., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Revivifying fullers' earth. 1,558,163; Oct. 20.

Hall, Frank W., Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Revivifying fuller's earth. 1,562,550; Nov. 24.

Hall, Franklin C., Albertville, Ala. Well windlass. 1,564,062; Dec. 1.

Hall, Frederick H., Holford, near Bridgwater, England. Window. 1,558,477; Oct. 27.

Hall, George F., assignor to J. T. Uhl, Newark, N. J. Combination square, level, and rule attachment. 1,526,143; Feb. 10.

Hall, George H., deceased, Hannibal, Mo.; E. A. Wilson, executrix. Gauge. 1,563,847; Dec. 1.

Hall, George R., Dayton Township, Newaygo County, Mich. Combined sash lift and window lock. 1,541,046; June 9.

Hall, George W., Blackpool, England. Lock for railway-vehicle and like doors. 1,529,353; Mar. 10.

Hall, Harold A., Los Gatos, assignor of one-half to E. C. Fancher, San Jose, Calif. Internal-combustion engine. 1,537,351; May 12.

Hall, Harry A., assignor to Hoosier Manufacturing Company, Newcastle, Ind. Metal-table-top-stretching method and means. 1,533,591; Apr. 14.

Hall, Harvey H., Elyria, Ohio. Brooder. 1,533,186; Apr. 14.

Hall, Harvey H., Adams County, Colo. Electrically operated disappearing bed. 1,542,766; June 16.

Hall, Henry K., Rockford, Ill. Shade fixture. 1,528,764; Mar. 10.

Hall, Holmes. (See Kelly, J. G., and Hall.)

Hall, Holmes. (See Kelly, J. G., Pringle, and Hall.)

Hall, Howard A., Eugene, Oreg. Concrete-pipe machine. 1,562,551; Nov. 24.

Hall, Irving E., Bethlehem, Pa., assignor to Roller-Smith Company. Feeding and treating material. 1,549,970; Aug. 18.

Hall, John A., Seattle, Wash., assignor to Parker Rotary Stone Saw Company, San Francisco, Calif. Stone saw. 1,539,259; May 26.

Hall, Joseph M., Hamilton, Ontario, Canada, assignor to Hall Draft Gear Corporation, Buffalo, N. Y. Shock absorber. 1,549,915; Aug. 18.

Hall, Lee, assignor to Federal Electric Company, Chicago, Ill. Electric lantern. 1,555,007; Sept. 29.

Hall, Lees, Baltimore, Md., assignor to Alfred W. Channing, Inc., New York, N. Y. Melting furnace. 1,526,851; Feb. 17.

Hall, Lees, Baltimore, Md., assignor to A. W. Channing, Inc., New York, N. Y. Automatic gas-heat controller. 1,550,694; Aug. 25.

Hall, Leslie S., Brantford, Ontario, Canada, assignor to Williams Tool Corporation, Erie, Pa. Pipe-threading machine. 1,527,185; Feb. 24.

Hall, Marcellus C., West Marion, S. C. Rotary flue cleaner. 1,538,698; May 19.

Hall, Nathaniel C., Old Lyme, Conn. Toy table. 1,545,894; July 14.

Hall-Neal Furnace Company. (See Neal, Harry W., assignor.)

Hall, Newton L., La Salle, Ill. Fastener or connecter for corrugated roofing or siding sheets. 1,529,697; Mar. 17.

Hall, Nora M. (See Hall, Orrie P. and N. M.)

Hall, Orrie P. and N. M., Louisville, Ky. Spoon holder. 1,540,394; June 2.

Hall, Pirl W., Akron, Ohio. Mill for grinding rubber material. 1,551,875; Sept. 1.

Hall, Porter B., Carrington, N. Dak. Vehicle. 1,548,266; Aug. 4.

Hall Projector Company, The. (See Hall, Clarence B., assignor.)

Hall Radio Corporation. (See Hall, Ray E., assignor.)

Hall, Ralph E. (See Sperr, F. W., jr., and Hall.)

Hall, Ralph E., assignor to The Koppers Company, Pittsburgh, Pa. Recovery of hydrogen sulphide. 1,523,872; Jan. 20.

Hall, Ralph R., assignor to said Hall, C. A. Rasmussen, and W. A. Trout, Long Beach, Calif. Pipe holding and turning means. 1,527,866; Feb. 24.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn., and three-sixteenths to P. Wilson, Ithaca, N. Y. Airplane. 1,538,800; May 19.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn., and three-sixteenths to P. Wilson, Ithaca, N. Y. Airplane. 1,538,801; May 19.

Hall, Randolph F., Ithaca, N. Y., assignor of one-third to T. P. Hall, Wallingford, Conn. Aircraft side car. 1,547,119; July 21.

Hall, Randolph F., Ithaca, N. Y., assignor of one-third to T. P. Hall, Wallingford, Conn., and one-sixth to P. Wilson, Ithaca, N. Y. Airplane. 1,548,598; Aug. 4.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn. Airplane. 1,548,599; Aug. 4.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn. Airplane. 1,556,686; Oct. 13.

Hall, Randolph F., Ithaca, N. Y., assignor of one-third to T. P. Hall, Wallingford, Conn., and of one-sixth to P. Wilson, Ithaca, N. Y. Airplane. 1,559,090; Oct. 27.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn., and of one-fourth to P. Wilson, Ithaca, N. Y. Airplane. 1,559,091; Oct. 27.

Hall, Randolph F., Ithaca, N. Y., assignor of one-fourth to T. P. Hall, Wallingford, Conn., and one-fourth to P. Wilson, Ithaca, N. Y. Airplane. 1,563,979; Dec. 1.

Hall, Ray E., Rock Island, assignor to Hall Research Corporation, Chicago, Ill. Translating sounds. 1,539,390; May 26.

Hall, Ray E., Chicago, Ill., assignor to Hall Research Corporation. Telephone call and method therefor. 1,523,957; Jan. 20.

Hall, Ray E., Chicago, Ill., assignor to Hall Radio Corporation, Dover, Del. Translating sounds. 1,549,196; Aug. 11.

Hall, Ray J., Grand Rapids, Mich. Switch. 1,544,978; July 7.

Hall Research Corporation. (See Hall, Ray E., assignor.)

Hall, Robert F., Schenectady, N. Y. Trucks for railway rolling stock. 1,533,245; Apr. 14.

Hall, Robert F., Schenectady, N. Y. Railway draft appliance. 1,557,932; Oct. 20.

Hall, Roy F., Harrisburg, Ill. Iron. 1,534,946; Apr. 21.

Hall, Samuel N. (See Layne, M. E., and Hall.)

Hall, Selden H., Poughkeepsie, assignor to The De Laval Separator Company, New York, N. Y. Process of centrifugally separating ingredients one of which is resistant to flow and centrifugal bowl for carrying out said process. 1,525,808; Feb. 10.

Hall, Selden H., Poughkeepsie, assignor to The De Laval Separator Company, New York, N. Y. Apparatus for deaeration of liquids. 1,529,884; Mar. 17.

Hall, Selden H., Poughkeepsie, assignor to The De Laval Separator Company, New York, N. Y. Nonaerating apparatus for centrifugally purifying liquids. 1,561,784; Nov. 17.

Hall, Theodore, assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Shutter for searchlights. 1,525,541; Feb. 10.

Hall, Theodore, assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Positioning mechanism for searchlights. 1,537,770; May 12.

Hall, Theodore P. (See Hall, Randolph F., assignor.)

Hall, Theodore P., et al. (See Hall, Randolph F., assignor.)

Hall, Theodore S. (See Cavanaugh, H. F., Hall, and Culver.)

Hall, Thomas C., Anamosa, Iowa. Cuspidor. 1,558,981; Oct. 27.

Hall, Thomas H., Swarthmore, Pa., assignor to The Barrett Company. Disinfectant. 1,536,843; May 5.

Hall Tobacco Chemical Company. (See Arnold, Robert B., assignor.)

Hall, W. P., Printing Company, The. (See Schultz, Herman J., assignor.)

Hall, Walter H., Denver, Colo. Egg carrier. 1,544,389; June 30.

Hall, Walter H., Winchendon, Mass., assignor to Goodspeed Machine Company. Heel-shaping machine. 1,560,782; Nov. 10.

Hall-Welter Co. (See Welter, Herman C., assignor.)

Hall-Welter Co., Inc. (See Welter, Herman C., assignor.)

Hall, Wendell W., Chicago, Ill. Rear signal light for motor vehicles. 1,559,249; Oct. 27.

Hall, Wesley F., Matawan, N. J., assignor to The Hanson & Van Winkle Company, Newark, N. J. Electroplating machine. 1,555,468; Sept. 29.

Hall Wheel Corporation. (See John, William E., assignor.)

Hall Wheel Corporation. (See Witter, Claude A., assignor.)

Hall, William, Washington, D. C. Wrench. 1,550,436; Aug. 18.

Hall, William H., Cicero, assignor to American Hotel Register Company, Chicago, Ill. Bulletin-display frame. 1,532,896; Apr. 7.

Hall, William J., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Bucket for placer dredges. 1,548,309; Aug. 4.

Hall, William M., deceased, New York, N. Y.; F. M. Hall, administrator. Sanitary can and seal. 1,559,096; Oct. 27.

Hall, Zachariah A., Hespeler, Ontario, Canada. Hockey stick. 1,549,971; Aug. 18.

Halladay, L. P., Company. (See Halladay, Lewis P., assignor.)

Halladay, Lewis P., Decatur, Ill. Direct-suspension shock absorber. 1,539,113; May 26.

Halladay, Lewis P., Decatur, Ill. Automobile bumper. 1,539,114; May 26.

Halladay, Lewis P., Decatur, Ill. Automobile spring suspension. 1,552,148; Sept. 1.

Halladay, Lewis P., Decatur, Ill. Automobile spring suspension. 1,552,149; Sept. 1.

Halladay, Lewis P., Decatur, Ill. Vehicle suspension. 1,556,931; Oct. 13.

Halladay, Lewis P., assignor to L. P. Halladay Company, Decatur, Ill. Fender guard. 1,555,920; Oct. 6.

Hallam, Guy M., Montclair, and E. Post, Newark, N. J. Game. 1,526,784; Feb. 17.

Hallanan, Michael, New York, N. Y. Nonslip device for horses. 1,552,840; Sept. 8.

Hallas, Haldane O. (See Povey, H., and Hallas.)

Hallberg, Claus W., Marion, Ind. Alarm device. 1,555,569; Sept. 29.

Hallberg, Claus W., Marion, Ind. Adjustable lamp support. 1,559,092; Oct. 27.

Hallberg, Josef H., New York, N. Y. Regulator for moving-picture projectors. 1,551,558; Sept. 1.

Hallborg, Henry E., Norfolk, Va., and H. R. Miller, Washington, D. C. Wireless telegraph apparatus. 1,547,215; July 28.

Hallborg, Henry E., and H. R. Miller, Washington, D. C. High-speed signaling key. 1,565,360; Dec. 15.

Halle, Hiram J., assignor to Universal Oil Products Company, Chicago, Ill. Process and apparatus for distilling oils. 1,540,986; June 9.

Halleck, Frank A., Chicago, Ill., assignor to Sullivan Machinery Company. Furnace. 1,522,953; Jan. 13.

Halleck, Frank A., Oak Park, Ill., assignor to Sullivan Machinery Company. Forging machine. 1,523,356; Jan. 13.

Hallenbeck, Harold H., and L. D. Brown, Greenport, N. Y. Brush gatherer. 1,550,543; Aug. 18.

Haller, Frank J., and E. Mensenkamp, assignors to Stover Manufacturing & Engine Co., Freeport, Ill. Pulley. 1,567,842; Dec. 29.

Haller, John W., Crescent City, Calif. Fruit cutter. 1,529,127; Mar. 10.

Haller, Josef, Wiesdorf-on-the-Rhine, Germany, assignor to Chemische Fabrik Greisheim-Elektron, Frankfort-on-the-Main, Germany. Azodyestuff. 1,529,739; Mar. 17.

Haller, Joseph A., Philadelphia, Pa. Safety attachment for gas burners. 1,554,086; Sept. 15.

Haller, Lillie M., San Pedro, Calif. Detached garment band. 1,540,003; June 2.

Haller, Louis G., Chattanooga, Tenn. Coupling for pipe railings. 1,563,186; Nov. 24.

Haller, Lucius A., and I. J. Van Fossen, Westminster, Md. Sifting and mixing machine. 1,527,404; Feb. 24.

Haller, Ray, Jasper, Ind. Bread wrapping and sealing machine. 1,545,316; July 7.

Haller, Robert. (See Philipp, C., Feibelmann, and Haller.)

Haller, Robert, Grossenhain, Germany, assignor to Chemische Fabrik Pyrgos, Radebeul-Dresden. Manufacture of soluble starch products. 1,564,955; Dec. 8.

Halliburton, Erle P., Duncan, Okla. Method of and apparatus for mixing materials. 1,541,352; June 9.

Halliday, Louis B., Cincinnati, Ohio. Game apparatus. 1,534,522; Apr. 21.

Halliday, Thomas W., Rupert, Idaho. Rheostat. 1,549,416; Aug. 11.

Hallihan, John J., assignor to Freeman-Daugaday Company, Chartley, Mass. Collar button. 1,545,096; July 7.

Halliwell, John J., Mount Vernon, assignor to R. Hoe and Co., New York, N. Y. Folding mechanism. 1,536,581; May 5.

Halliwell, John J., Mount Vernon, assignor, by mesne assignments, to R. Hoe and Co., Inc., New York, N. Y. Late-news-printing device. 1,549,869; Aug. 18.

Halliwell, Reginald F., Leamington Spa, England, assignor to General Electric Company. Elastic-fluid turbine. 1,566,861; Dec. 22.

Hallman, Ludlow B., Dothan, Ala. Machine for destroying boll weevils. 1,534,947; Apr. 21.

Hallomax Company. (See Buchheim, Max L., assignor.)

Hallot, Paul, Paris, France. Automatic governor for the brakes of motor and railway wheels and other rotary devices. 1,531,926; Mar. 31.

Hallot, Paul, Paris, France. Method and device for braking railway and other vehicles. 1,562,325; Nov. 17.

Hallowell, Howard T., Philadelphia, Pa. Clutch. 1,557,159; Oct. 13.

Hallowell, John W. (See McGrath, P. J., and Hallowell.)

Hallowes, William B. (See Miles, W., Thomas, and Hallowes.)

Hallquist, Einar G., Edwardsville, Ill., assignor to Commonwealth Steel Company, St. Louis, Mo. Railway truck. 1,534,114; Apr. 21.

Hallstrom, Charles A., Worcester, Mass. Tool holder. 1,522,587; Jan. 13.

Hallström, Knut, Malmo, Sweden. Detachable rim. 1,566,401; Dec. 22.

Hallvarson, Peter W., Black Diamond, Alberta, Canada. Combination tool. 1,556,788; Oct. 13.

Halowax Corporation. (See Brown, Sandford, assignor.)

Halper, Samuel H., assignor of thirty-five per cent to S. R. Lipman, Detroit, Mich. Latch. 1,544,575; July 7.

Halperson, Max. (See Sparer, N., and Halperson.)

Halpin, Abraham, New York, N. Y. Traveling-case cover. 1,560,783; Nov. 10.

Halse, George S., Long Beach, Calif. Window fastener. 1,524,302; Jan. 27.

Halsted, Annie E., New York, N. Y. Vacuum-cleaner bag. 1,553,076; Sept. 8.

Halsted, S. Hazard, et al. (See Fourness, Wilfred, assignor.)

Halt, Charles H., Ossian, assignor of one-fourth to C. A. Hoffman, Fort Wayne, and sixty one-hundredths to E. W. Kinsey, Claypool, and H. Kinsey, North Manchester, Ind. Tractor hitch. 1,565,999; Dec. 15.

Halter, Georges, Paris, France. Passage for planes traveling at progressively-varying speeds. 1,525,934; Feb. 10.

Halterman, James R., Cairo, Ill. Centrifugal vaporizer. 1,566,862; Dec. 22.

Halverson, Kenneth B. (See Lawrence, A. A., and Halverson.)

Halverson, Lloyd H., Oakland, Calif. Automobile lock. 1,527,405; Feb. 24.

Halverson, Orris H., Manitowoc, Wis. Check-book blotter. 1,558,354; Oct. 20.

Halvorsen, Arthur L., assignor to Roessler & Hasslacher Chemical Company, Perth Amboy, N. J. Process and apparatus for manufacturing hydrogen peroxide. 1,536,213; May 5.

Halvorsen, Birger F. (See Foss, A., Halvorsen, and Stephansen.)

Halvorsen, Birger F., Christiania, H. J. Falck, Notodden, T. Mejdell, Skoien, near Christiania, and Ø. Ravner, assignors to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Christiania, Norway. Treatment of leucite. 1,531,336; Mar. 31.

Halvorsen, Birger F., and O. Ravner, assignors to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Christiania, Norway. Working nitric-acid solutions containing alumina and alkalies. 1,523,807; Jan. 20.

Halvorsen, Birger F., and Ø. Ravner, Christiania, assignors to Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Solligaten 7, Christiania, Norway. Production of a fertilizer containing potassium and nitrogen. 1,551,824; Sept. 1.

Halvorsen, Olaf, and W. T. Seibels, Chicago, Ill.; said Seibels assignor to said Halvorsen. Pass case. 1,542,124; June 16.

Halvorson, Cromwell A. B., jr., Lynn, Mass. Headlight reflector. Re16,031; Mar. 31.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Light-transmitting glass. Des. 68,575; Oct. 27.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Traffic-signal standard. Des. 68,626; Nov. 3.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Traffic-signal standard. Des. 68,965; Dec. 8.

Halvorson, Cromwell A. B., jr., Lynn, Mass. Headlight. 1,534,849; Apr. 21.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Electric-arc device. 1,563,083; Nov. 24.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Light-focusing apparatus. 1,566,260; Dec. 15.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Metal mirror. 1,535,916; Apr. 28.

Halvorson, Cromwell A. B., jr., Lynn, Mass., assignor to General Electric Company. Light fixture. 1,546,050; July 14.

Ham Boiler Corporation. (See Adelmann, Hans, assignor.)

Ham, Charles, Albany, N. Y., assignor to Fuld and Hatch Knitting Company. Folder for sewing machines. 1,562,446; Nov. 24.

Hamachek, Frank, assignor to Frank Hamachek Machine Company, Kewaunee. Wis. Separating apron for viners. 1,525,181; Feb. 3.

Hamachek, Frank, assignor to Frank Hamachek Machine Company, Kewaunee, Wis. Ensilage distributor. 1,539,559; May 26.

Hamachek, Frank, Machine Company. (See Hamachek, Frank, assignor.)

Hamaker, Rex G., Houston, Tex. Cable bearing for walking beams. 1,530,890; Mar. 24.

Haman, George W., La Porte, Ind. Dirigible-spotlight bracket. 1,559,611; Nov. 3.

Hamann, Christel, Mehlis, Germany. Automatic calculating machine. 1,566,961; Dec. 22.

Hamann, Christel, Thuringia, assignor to Mercedes Büro-Maschinen- und Waffenwerke, Post Mehlis, Germany. Combined typewriting and counting machine. 1,528,018; Mar. 3.

Hamann, Christel, Neubabelsberg, assignor to Mercedes Büro-Maschinen- und Waffenwerke, Benshausen, i/Thur Post Mehlis. Germany. Calculating machine. 1,566,962; Dec. 22.

Hamano, Shigezo, Kure City, and T. Hamano, Higashi-Katsushika, Japan. Necktie holder. 1,558,870; Oct. 27

Hamano, Taro. (See Hamano, Shigezo and T.)

Hamblet, Abel M., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making articles from fibrous composition. 1,529,354; Mar. 10.

Hambloch, Anton. (See Gelleri, S., and Hambloch.)

Hambuechen, Carl, Mount Vernon, N. Y., assignor to Electro Metallurgical Company. Electrodeposition of chromium. 1,544,451; June 30.

Hamburg, Edward G., Philadelphia, Pa. Headlight lens. 1,541,706; June 9.

Hamby, John H., Cumming, Ga. Boll-weevil catcher. 1,530,046; Mar. 17.

Hamby, Joseph E., Laverne, Okla., assignor to Welborn Tractor Company, Kansas City, Mo. Battery-regenerating electrolyte. 1,530,769; Mar. 24.

Hamel, Edward, Wilcox, Saskatchewan, Canada. Oil-can pump. 1,529,355; Mar. 10.

Hamel, Fred, assignor to The Gendron Wheel Co., Toledo, Ohio. Automobile chassis. 1,553,527; Sept. 15.

Hamel, Joseph O. (See McLaughlin, J. E., and Hamel.)

Hamel, Louis H., Haverhill, Mass. Support for stretching and drying skins. 1,558,011; Oct. 20.

Hamel Shoe Machinery Company. (See Reardon, Fred A., assignor.)

Hamer, Ortell O., Hastings, Minn., assignor to Orion Paper Bag Closing Machine Company. Bag-sealing machine. 1,551,525; Aug. 25.

Hamer, Thurston M., assignor to Air Reduction Company, Incorporated, New York, N. Y. Cutting apparatus. 1,546,128; July 14.

Hamerla, Paul, Titusville, Pa. Aeroplane. 1,524,029; Jan. 27.

Hamerstadt, William D., Indianapolis, Ind. Metallic spidered fiber pulley. 1,542,125; June 16.

Hamill, Bernard A. (See Wilkinson, W. J., and Hamill.)

Hamilton, Albert B., assignor to H. S. De Land, Washington, D. C. Fluid-valve lock. 1,528,825; Mar. 10

Hamilton, Arthur L., Bellaire, Tex. Ornament. 1,556,106; Oct. 6.

Hamilton, Ashton. (See Emery, Le Roy F., assignor.)

Hamilton, Baxter P. (See Parker, R. D., and Hamilton.)

Hamilton, Baxter P., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Carrier telegraph circuits. 1,521,685; Jan. 6.

Hamilton, Baxter P., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Carrier telegraph circuits. 1,551,559; Sept. 1.

Hamilton, Baxter P., River Edge, N. J., assignor to American Telephone and Telegraph Company. Telegraph repeater. 1,540,835; June 9.

Hamilton-Beach Mfg. Co. (See Fiegel, Harrison D., assignor.)

Hamilton Beach Mfg. Co. (See Horrell, Martin, assignor.)

Hamilton, Claude, Garnett, Kans. Electric incubator heater. 1,535,829; Apr. 28.

Hamilton, De Witt C., assignor to The Bartlett-Collins Glass Company, Sapulpa, Okla. Manufacture of glassware. 1,560,784; Nov. 10.

Hamilton, Edward E., Westfield, Mass. Sign. 1,547,120; July 21.

Hamilton, Edward E., Westfield, Mass. Price card. 1,547,121; July 21.

Hamilton, Edward L., Long Beach, Calif. Tea-service tray. 1,539,668; May 26.

Hamilton, E. S., et al. (See Guthrie, Edwin P., assignor.)

Hamilton, Felix C., Beloit, Kans. Oil separator. 1,546,655; July 21.

Hamilton, Francis F., Indianapolis, Ind. Chest. Des. 67,835; July 21.

Hamilton, Francis F., Indianapolis, Ind. Lock for boxes. 1,549,767; Aug. 18.

Hamilton, Frank S., Boston, Mass. Dust cap for valve stems of pneumatic tires. 1,534,850; Apr. 21.

Hamilton, George E., Jacksonville, Fla. Lubricating system for internal-combustion engines. 1,540,618; June 2.

Hamilton, George H. (See van den Boogaard, J., and Hamilton.)

Hamilton, George K., Ladleton, N. Y. Handle construction. 1,529,835; Mar. 17.

Hamilton, George M., deceased, Oakmont, Pa.; M. T. Hamilton, administratrix. Fuel-control mechanism for internal-combustion engines. 1,522,447; Jan. 6.

Hamilton, Harold S., New York, N. Y., assignor to American Telephone and Telegraph Company. Automatic volume regulation of transmission systems. 1,565,441; Dec. 15.

Hamilton, Harold S., New York, N. Y., and S. B. Wright, East Orange, N. J., assignors to American Telephone and Telegraph Company. Tandem-operated echo suppressor. 1,545,558; July 14.

Hamilton, Harry B., assignor to Buch Manufacturing Co., Elizabethtown, Pa. Lawn roller. 1,538,550; May 19.

Hamilton, Henry C., Elmira, N. Y. Paper-bag holder. 1,525,445; Feb. 10.

Hamilton, James G., Long Beach, Calif. Shoe-polishing machine. 1,522,184; Jan. 6.

Hamilton, John, Boston, Mass. Mounting or supporting incandescent-lamp sockets or other electrical outlets. 1,547,320; July 28.

Hamilton, John A., Fresno, Calif. Relief valve in faucet. 1,527,358; Feb. 24.

Hamilton, Julia, Minneapolis, Minn. Protective top for stoves. 1,557,831; Oct. 20.

Hamilton, Karl M., Chicago, Ill., assignor to The Bettendorf Company, Bettendorf, Iowa. Car door. 1,525,296; Feb. 3.

Hamilton, Kenneth D. (See Lovell, S. P., and Hamilton.)

Hamilton, Laurens M., Paris, France, C. L. Joly, New York, N. Y., and G. A. Pollock, Paris, France. Cooling machine guns. 1,527,585; Feb. 24.

Hamilton, Lew L., Detroit, Mich., assignor to The Cleveland Trust Company, trustee. Cleaning rubber molds. 1,531,782; Mar. 31.

Hamilton Manufacturing Company. (See Gowran, Harry C., assignor.)

Hamilton Manufacturing Company. (See Kamm, Carl H., assignor.)

Hamilton Manufacturing Company, The. (See Suddard, Thomas W., assignor.)

Hamilton, Margaret, Memphis, Tenn. Bathing cap. 1,541,810; June 16.

Hamilton, Margaret T., administratrix. (See Hamilton, George M.)

Hamilton, Paul, Greensburg, Ind., assignor to J. V. Wescott, Chicago, Ill. Track guard rail. 1,559,612; Nov. 3.

Hamilton, Paul H., assignor to The Sands Manufacturing Company, Cleveland, Ohio. Baffle. 1,553,233; Sept. 8.

Hamilton, Perry H., Baltimore, Md., assignor to The P & M Company, Chicago, Ill. Rail-anchor tie plate. 1,531,927; Mar. 31.

Hamilton, Perry H., Mount Washington, Md., assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,560,785; Nov. 10.

Hamilton, Robert M., Anderson, Calif. Engine attachment. 1,547,122; July 21.

Hamilton, Robert W., New York, N. Y. Fare-register mechanism. 1,528,326; Mar. 3.
Hamilton, Thomas A., Emmetsburg, Iowa. Colter cleaner. 1,545,895; July 14.
Hamilton, Thomas C., Boston, Mass. Bottle-cap puller. 1,534,211; Apr. 21.
Hamilton, Thomas S., Los Angeles, Calif. Attachment for vehicle springs. 1,560,082; Nov. 3.
Hamilton, Tyre M., Hapeville, Ga. Driving rod. 1,527,131; Feb. 17.
Hamilton, Tyre M., Hapeville, Ga. Incandescent-electric-lamp bulb. 1,551,482; Aug. 25.
Hamilton, Walter B., Birkdale, and T. A. Evans, Manchester, England. Manufacture of iron and steel alloys. 1,538,893; May 26.
Hamilton, Wilber E., Seattle, Wash. Movable secondary ray diaphragm. 1,556,217; Oct. 6.
Hamilton, William. Crowborough, England. Automatic length-adjusting device applicable to reciprocating parts of machinery and the like. 1,567,843; Dec. 29.
Hamilton, William A., Gillespie, Ill. Bed-rail lock. 1,551,483; Aug. 25.
Hamilton, William E., Columbus, Ohio. Tunneling machine. 1,554,723; Sept. 22.
Hamilton, William F., Ventura, Calif. Knife guard for corn headers. 1,555,368; Sept. 29.
Hamilton, William H. W., Rochester, N. Y., assignor of one-half to J. H. Huntsman, San Francisco, Calif. Vacuum refrigerator. 1,541,945; June 16.
Hamilton, William L., Bangor, Mich. Spray nozzle. 1,562,957; Nov. 24.
Hamilton, William L., assignor to Hamilton's Aerial Railway Syndicate, Limited, Glasgow, Scotland. Apparatus for use in discharging railway vehicles of large capacity. 1,545,472; July 7.
Hamilton, William R., Los Angeles, Calif. Portable drilling rig. 1,556,107; Oct. 6.
Hamilton, William R., Montreal, Quebec, assignor to Dominion Messenger and Signal Company Limited, Toronto, Ontario, Canada. Mechanical rectifier. 1,564,063; Dec. 1.
Hamilton's Aerial Railway Syndicate, Limited. (See Hamilton, William L., assignor.)
Hamister, Victor C. (See Hamister, Waldemar O. and V. C.)
Hamister, Waldemar O. and V. C., Cleveland, assignors of one-half to The Goodyear Tire & Rubber Company, Akron, Ohio, and one-half to National Carbon Company, New York, N. Y. Curing rubber. 1,522,954; Jan. 13.
Hamlet, Wilson L., Daviston, Ala. Weevil collector. 1,561,536; Nov. 17.
Hamley, Lester H., Pendleton, Oreg. Saddle construction. 1,546,378; July 21.
Hamlin, Charles R., Chicago, Ill. Wall closet. 1,557,251; Oct. 13.
Hamlin, Harry, Salol, Minn. Stone gatherer. 1,549,870; Aug. 18.
Hamm, Adolf & Co. (See Mueller, Louis, assignor.)
Hamm, Ellis W., and D. B. Schull, Beaumont, Tex. Clamp. 1,550,161; Aug. 18.
Hammalian, Paul. (See Hunau, A., and Hammalian.)
Hamme, Lee F., jr., Oxford, N. C. Ball rack for pool tables. 1,549,358; Aug. 11.
Hammel, Perry, New York, N. Y. Mechanical toy. 1,529,179; Mar. 10.
Hammer, Alice M., Hillsboro, Oreg. Figure toy. 1,559,613; Nov. 3.
Hammer, Charles, Hollis Court Boulevard, N. Y. Metal cap. 1,548,459; Aug. 4.
Hammer, Charles, Hollis Court Boulevard, Queens County, N. Y. Metal cap or closure. 1,560,569; Nov. 10.
Hammer, Charles, Queens, assignor to American Metal Cap Company, Brooklyn, N. Y. Band-lug closure. 1,560,986; Nov. 10.
Hammer, Charles, Queens, assignor to American Metal Cap Company, Brooklyn, N. Y. Band-lug closure. 1,561,431; Nov. 10.
Hammer, Edwin W., East Orange, N. J., assignor to Cline Electric Manufacturing Company, Chicago, Ill. Newspaper conveyer. 1,550,314; Aug. 18.
Hammer, Edwin W., East Orange, N. J., assignor to Cline Electric Manufacturing Company, Chicago, Ill. Making flying pasters. 1,550,315; Aug. 18.
Hammer, Joseph, Linden, N. J. Jewelry-display stand. Des. 69,078; Dec. 22.
Hammer, Mabel W., New York, N. Y. Necktie holder. Des. 67,342; May 19.
Hammer, Richard B., Ames, Iowa. Box-sealing machine. 1,527,796; Feb. 24.
Hammer, Samuel. (See Klein, I., and Hammer.)
Hammer, Samuel, Brooklyn, assignor to United Metal Box Company, Inc., Long Island City, N. Y. Box hinge. 1,557,454; Oct. 13.
Hammeras, Oscar R., Los Angeles, Calif. Making motion pictures. 1,540,213; June 2.
Hammerl, Jacob, assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,536,340; May 5.
Hammerle, Franklin T., Detroit, Mich. Sheet holder. 1,540,120; June 2.
Hammermeister, Otto. (See Moecker, H., jr., Thompson, and Hammermeister.)
Hammermeister, Otto. (See Moecker, H., jr., Hammermeister, and Thompson.)
Hammermill Paper Company. (See Klund, F. P., and Obermanns, assignors.)
Hammers, Wendell P., De Leon, Tex. Window-shade support. 1,544,837; July 7.
Hammersmith, William C., Denver, Colo. Attachment for printing presses. 1,560,570; Nov. 10.
Hammes, John H., assignor to Sewell Cushion Wheel Company, Detroit, Mich. Assembling steering wheels. 1,523,120; Jan. 13.
Hammes, Paul, Treves, Germany. Boot block. 1,547,581; July 28.
Hammett, Edmund J. Y., Lansdale, Pa. Smoker's article. 1,541,353; June 9.
Hammill, Otto F., Calgary, Alberta, Canada. Sheaf shocker. 1,552,150; Sept. 1.
Hammon, Joseph N., Crossett, Ark. Automatic log-car stake. 1,527,867; Feb. 24.
Hammond, Clayson R., Salem, Oreg. Piston and connecting rod for engines. 1,543,498; June 23.
Hammond, Clayson R., Salem, Oreg. Piston and connecting rod. 1,551,497; Aug. 25.
Hammond, Florence I., Chicago, Ill. Bracelet. Des. 67,804; July 14.
Hammond, Florence I., Chicago, Ill. Bracelet. Des. 67,805; July 14.
Hammond, Florence I., Chicago, Ill. Article of jewelry. 1,559,165; Oct. 27.
Hammond, Guy L., and W. Nicholas, assignors to The Black Rock Mfg. Co., Bridgeport, Conn. Calendering machine. 1,552,559; Sept. 8.
Hammond, H. H., et al. (See Dobbins, George R., assignor.)
Hammond, Harry W., and A. O. Davis, Highland, assignors to California Cyanide Company, Los Angeles, Calif. Fumigation. 1,529,785; Mar. 17.
Hammond, John H., jr. (See Chaffee, Emory L., assignor.)
Hammond, John H., jr. (See Trenor, Albert D., assignor.)
Hammond, John H., jr., Gloucester, Mass. System for control of moving bodies by radiant energy. Re16,181; Oct. 6.
Hammond, John H., jr., Gloucester, Mass. Method of and system for selective energy transmission. 1,522,882; Jan. 13.
Hammond, John H., jr., Gloucester, Mass. Polypulse system of control. 1,522,883; Jan. 13.
Hammond, John H., jr., Gloucester, Mass. Means for and method of limiting interference in wireless signaling. 1,526,852; Feb. 17.
Hammond, John H., jr., Gloucester, Mass. System of sound-wave transmission for constant-pitch control. 1,528,210; Mar. 3.
Hammond, John H., jr., Gloucester, Mass. Fluid container. 1,529,064; Mar. 10.
Hammond, John H., jr., Gloucester, Mass. System of radiocontrol. 1,529,065; Mar. 10.
Hammond, John H., jr., Gloucester, Mass. Multiplex system for the transmission of radiant energy. 1,530,666; Mar. 24.
Hammond, John H., jr., Gloucester, Mass. Receiving system for radiant energy. 1,534,704; Apr. 21.
Hammond, John H., jr., Gloucester, Mass. System of teledynamic control. 1,540,121; June 2.
Hammond, John H., jr., Gloucester, Mass. Receiving system for radiant energy. 1,540,881; June 9.
Hammond, John H., jr., Gloucester, Mass. Optical instrument. 1,542,937; June 23.
Hammond, John H., jr., Gloucester, Mass. Automatic antenna system. 1,542,938; June 23.
Hammond, John H., jr., Gloucester, Mass. Method and apparatus for controlling water craft from aircraft. 1,544,746; July 7.
Hammond, John H., jr., Gloucester, Mass. Dual system of control for dirigible devices. 1,546,579; July 21.
Hammond, John H., jr., Gloucester, Mass. System of control by light waves. 1,548,811; Aug. 4.
Hammond, John H., jr., Gloucester, Mass. Causing a dirigible body to follow a predetermined curve. 1,553,687; Sept. 15.
Hammond, John H., jr., Gloucester, Mass. Electrical antenna. 1,557,049; Oct. 13.
Hammond, John H., jr., Gloucester, Mass. Position-revealing system. 1,557,832; Oct. 20.
Hammond, John H., jr., Gloucester, Mass. Capacity compensating device. 1,561,228; Nov. 10.
Hammond, John M., Philadelphia, Pa. Method and apparatus for producing half-tone dot images. 1,562,757; Nov. 24.
Hammond, William D. (See Vermeulen, Aurèle, assignor.)
Hammond William G., Cleveland, Ohio. Window screen. 1,553,376; Sept. 15.
Hammond, William H., et al. (See Lundy, John C., assignor.
Hammond, William J., Chicago, Ill. Antishifting means for piled metal sheets. 1,563,848; Dec. 1.
Hammond, William P. (See Buel, Hillhouse, assignor.)
Hammond, William P., Hartsdale, N. Y. Combined rear-view mirror and timepiece. 1,521,621; Jan. 6.

Hammond, William P., East Orange, N. J. Tire meter and driving mechanism for such instruments and the like. 1,537,670; May 12.
Hammond, William P., Passaic, N. J., and E. Q. Moses, New York, N. Y. Fare calculator and register. 1,545,254; July 7.
Hammons, Edgar G. (See Baughn, Samuel C., assignor.)
Hammons, Ray D., Gary, Ind. Baseball card game. 1,530,316; Mar. 17.
Hamor, William A., Oakmont, and E. R. Harding, assignors to H. J. Heinz Company, Pittsburgh, Pa. Food product. Re16,004; Feb. 17.
Hamp, George H., Decatur, Ill. Shipping crate and closure therefor. 1,531,928; Mar. 31.
Hampden, Geoffrey C. E., Pulborough, England. Racket press. 1,549,114; Aug. 11.
Hampden, Geoffrey C. E., Pulborough, and F. W. S. Stokes, London, England. Cover or awning. 1,528,375; Mar. 3.
Hampden Glazed Paper & Card Company. (See Chalmers, Allan M., assignor.)
Hampden Glazed Paper & Card Company. (See Fowler, William S., assignor.)
Hampden Glazed Paper & Card Company. (See Marwede, Richard L., assignor.)
Hampel, Karl, Chicago, Ill. Game. 1,542,874; June 23.
Hamper, Henry D. (See Benbon, J. D., and Hamper.)
Hampson, Charles G. (See Stachowski, Joseph F., assignor.)
Hampson, John J., and J. W. Kelsall, Manchester, England. Machine for filling and loading fabrics. 1,552,295; Sept. 1.
Hampson, Joseph, and S. Simon, Manchester, England. Method and apparatus for designing striped effects. 1,524,972; Feb. 3.
Hampson, Robert W., Waterbury, Conn. Cigar holder and ash receiver. 1,530,599; Mar. 24.
Hampton, Abijah E., Pittstown, N. J. Game apparatus. 1,531,783; Mar. 31.
Hampton, Abijah E., Pittstown, and C. S. Marshall, Baptistown, N. J. Chick feeder. 1,565,737; Dec. 15.
Hampton, Floyd, and J. P. Umhoefer, Albuquerque, N. Mex. Wheel puller. 1,550,802; Aug. 25.
Hampton, Harrison. (See Asher, Wade H., assignor.)
Hampton, James G., Lafontaine, Kans. Pumping system. 1,528,541; Mar. 3.
Hampton, Leon N., assignor to Western Electric Company, Incorporated, New York, N. Y. Brake for rolling ladders. 1,522,299; Jan. 6.
Hampton, Leon N., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical plug switch. 1,559,250; Oct. 27.
Hampton, Robert L., Marianna, Ark. Lock. 1,526,636; Feb. 17.
Hanak, Arnold, Vienna, Austria. Brace. 1,529,588; Mar. 10.
Hanback, Frank G., Allegany, N. Y. Game. 1,541,707; June 9.
Hanback, Frank G., Allegany, N. Y. Magnetic toy. 1,549,197; Aug. 11.
Hance, Willard A., assignor to Stover Manufacturing & Engine Co., Freeport, Ill. Stovepipe damper. 1,547,168; July 28.
Hancock, Clarence, Lethchworth, England. Heating apparatus. 1,555,665; Sept. 29.
Hancock, Frank E., Santa Monica, Calif. Gear-shift lock. 1,548,525; Aug. 4.
Hancock, Horace G., assignor to North & Judd Manufacturing Company, New Britain, Conn. Buckle. 1,521,810; Jan. 6.
Hancock, Horace G., assignor to North & Judd Manufacturing Company, New Britain, Conn. Snap hook. 1,538,989; May 26.
Hancock, Jesse E., Du Pont, Ga. Dumping grate. 1,534,380; Apr. 21.
Hancock, John, deceased, Webster Groves, Mo.; M. C. Hancock, administratrix. Process and apparatus for refining petroleum oil and its distillates. 1,528,327; Mar. 3.
Hancock, John A., Columbia, S. C. Gauge. 1,549,115; Aug. 11.
Hancock, John W., Denver, Colo. Electric-light fixture. Des. 67,205; May 5.
Hancock, John W., Ardmore, Okla. Dephlegmator. 1,564,564; Dec. 8.
Hancock, Leslie J., and T. R., Wallington, assignors to O. V. Asser, London, England. Electric furnace. 1,528,542; Mar. 3.
Hancock, Myrtle C., administratrix. (See Hancock, John.)
Hancock, Oscar W., Elkton, Oreg. Fruit drier. 1,545,185; July 7.
Hancock, Thomas R. (See Hancock, Leslie J. and T. R.)
Hancock, William G. (See Knapp, H. G., and Hancock.)
Hancock, William L., assignor to The Murray Company, Dallas, Tex. Cotton-hull separator. 1,524,239; Jan. 27.
Hancock, William L., assignor to The Murray Company, Dallas, Tex. Cotton huller and cleaner. 1,526,144; Feb. 10.
Hancock, William L., assignor to The Murray Company, Dallas, Tex. Cotton cleaner. 1,549,972; Aug. 18.
Hancock, William L., assignor to The Murray Company, Dallas, Tex. Cotton-huller breaker bar. 1,549,973; Aug. 18.
Hand, Erle H., Stapleton, N. Y. Balance beam for tone arm of talking machines and the like. 1,560,231; Nov. 3.
Hand, Jesse H. (See Christensen, E. L., and Hand.)
Hand, John L., Philadelphia, Pa. Knockdown receptacle. 1,555,115; Sept. 29.
Hand, Thomas W., assignor to Davy Bros. Limited, Sheffield, England. Steam hammer. 1,526,977; Feb. 17.
Handel, John A., Beloit, Wis. Rotation indicator for wringer rolls. 1,530,770; Mar. 24.
Handel Maatschappij H. Albert De Bary & Co. (See Hildebrand, Wilhelm, assignor.)
Handel Maatschappij H. Albert De Bary & Co. (See Kollinek, Theodor, assignor.)
Handel-Maatschappij H. Albert De Bary & Co. (See Sauveur, Harry, assignor.)
Handlan, Alexander H., St. Louis, Mo. Lantern frame. 1,536,292; May 5.
Handlan-Buck Manufacturing Company. (See Rolfes, George H., assignor.)
Handler, Eugene, Newark, N. J., assignor to General Lead Batteries Company. Storing wood separator for storage batteries. 1,546,379; July 21.
Handler, Oscar, New York, N. Y. Machine for the purpose of changing the feet on watch dials. 1,531,092; Mar. 24.
Handley, George F. (See Hess, E. B., Myers, and Handley.)
Handley, George F. (See Myers, L. C., and Handley.)
Handley, Harvey B. (See Smith, C. L., and Handley.)
Handley, William J., and B. R. Laraway, Jackson, Mich. Heater. 1,529,885; Mar. 17.
Hands, Howard A., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature-control system. 1,528,053; Mar. 3.
Hands, Howard A., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heating system. 1,533,247; Apr. 14.
Hands, Howard A., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Heater-control system. 1,543,710; June 30.
Hands, Howard A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Commutator soldering iron. 1,533,246; Apr. 14.
Handschiegl, Max, Los Angeles, Calif. Film coloring process. 1,546,129; July 14.
Handstock Limited. (See Steele, L. J., Martin, and McCarthy, assignors.)
Handwerger, Harry C., New York, N. Y. Eye-testing instrument. 1,523,769; Jan. 20.
Handy, Arthur E., New York, and S. G. Margles, Brooklyn, N. Y., assignors to Otis Elevator Company, Jersey City, N. J. Safety device for escalators. 1,566,475; Dec. 22.
Handy, George H. (See Stukenborg, L. C., and Handy.)
Handy, George H., Chicago, Ill., assignor, by mesne assignments, to Stukenborg Corporation, Wilmington, Del. Cotton picker. 1,527,359; Feb. 24.
Handyside, Simon R., San Francisco, Calif. Dental tray. 1,549,487; Aug. 11.
Hane, David, Pittsburgh, Pa. Safety cover for electric switches. 1,558,982; Oct. 27.
Hänel, Max, Schlettau, Germany. Storm lantern with protecting ring between glass and hood. 1,529,627; Mar. 10.
Haner, Frank L., San Diego, Calif. Amusement or game apparatus. 1,544,452; June 30.
Hanes, Frank D., Mullen, Nebr. Reserve oil supply for vehicle engines. 1,533,592; Apr. 14.
Haney, Burton E., Portland, Oreg. Lawn weeder. 1,549,198; Aug. 11.
Haney, Earl G., Chicago, Ill. Folding bench and table. 1,558,087; Oct. 20.
Haney, Edwin H., San Bernardino, Calif. Self-loading burglarproof truck. 1,558,164; Oct. 20.
Haney, Edwin H., assignor of one-eighth to J. B. Baney, Denver, Colo. Lubricating system. 1,542,875; June 23.
Haney, George B., assignor to Ashland Fire Brick Company, Ashland, Ky. Brick machine. 1,565,738; Dec. 15.
Haney, George B., assignor to Ashland Fire Brick Company, Ashland, Ky. Trimming mechanism for brick machines. 1,565,739; Dec. 15.
Haney, Thomas E. (See Ashleman, A. E., and Haney.)
Haney, Thomas E., and A. E. Ashleman, Waco, Tex. Gate. 1,522,955; Jan. 13.
Hanflig, Harris, Charlestown, Mass. Combination lock. 1,551,952; Sept. 1.
Hanford, Arthur S., jr. (See Jung, John M., assignor.)
Hanford, George S., Lakewood, assignor to The Teagle Company, Cleveland, Ohio. Impulse coupling for magnetos. 1,541,137; June 9.
Hanford, Orin A., assignor to The Federal Glass Company, Columbus, Ohio. Method and apparatus for blowing glass. 1,529,540; Mar. 10.
Hanford, Orin A., Rochester, N. Y., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Machine for producing blown-glass articles. 1,551,936; Sept. 1.

Hanford Produce Co. (See Jung, John M., assignor.)
Hanglin, Albert J., Newark, N. J. Leather-degreasing process. 1,556,598; Oct. 13.
Hangliter, Edward R., Ardsley, Pa. Fluid-operated vacuum massage device. 1,539,794; May 26.
Hanier, Leland S. (See Deakins, G. C., and Hanier.)
Hanington, Charles A., Freeport, N. Y. Stenciled article and making the same. 1,546,834; July 21.
Hanke, Henry C., et al. (See Dolan, William J., assignor.)
Hanke, Mary E. (See Ostdiek, H. J., and Hanke.)
Hankel, George, Chicago, Ill. Ruling apparatus. 1,525,127; Feb. 3.
Hankins, Oscar L., Topeka, Kans. Automatic selective valve. 1,551,561; Sept. 1.
Hankinson, Oliver A., et al. (See Wiard, Robert G., assignor.)
Hanks, George R., High Bridge, N. J., and G. V. Wood, Oakland, Calif., assignors to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Dredge bucket and lip therefor. 1,533,910; Apr. 14.
Hanks, George R., High Bridge, N. J., and A. R. Bench, Easton, Pa., assignors to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Tractor link. 1,554,846; Sept. 22.
Hanks, Marshall W., Madison, Wis. Controller-actuating device. 1,544,314; June 30.
Hanley, Frank H., Detroit, Mich. Electric-iron plug. 1,562,552; Nov. 24.
Hanley, Frank J., New York, N. Y. Toy. 1,559,422; Oct. 27.
Hanley, John A., Irvington, N. J. Flexible band or belt and the production thereof. 1,555,840; Oct. 6.
Hanley, John W., New York, N. Y. Game apparatus. 1,558,088; Oct. 20.
Hanley, Joseph P. (See Riordan, R. J., and Hanley.)
Hanlon, John, Bayonne, N. J. Apparatus for washing sediment from oil tanks. 1,545,896; July 14.
Hanlon, John H., Somerville, Mass. Valve mechanism for air-brake systems. 1,566,324; Dec. 22.
Hanlon, Wallace W., assignor to Chattanooga Roofing & Foundry Company, Chattanooga, Tenn. Fireplace basket. 1,547,749; July 28.
Hanly, George A., Elgin, Ill. Air-seal flushing device. 1,527,301; Feb. 24.
Hanna, David B., Chicago, Ill., assignor, by mesne assignments, to George Cutter Company. Pole-making apparatus. 1,553,377; Sept. 15.
Hanna, George W. (See Thompson, J. R., and Hanna.)
Hanna, Harvey, Detroit, Mich. Reenforcing concrete walls and the like. 1,562,447; Nov. 24.
Hanna, Henry C. (See Faber, J. F., Hanna, and Chappell.)
Hanna, M. A., Company. The. (See Worthington, Edward B., assignor.)
Hanna, Richard W., Piedmont, O. E. Cushman and T. W. Doell, Berkeley, assignors to Standard Oil Company, San Francisco, Calif. Manufacturing lubricating oils. 1,566,000; Dec. 15.
Hanna, Richard W., and J. F. Brooks, Richmond, assignors to Standard Oil Company of California, San Francisco, Calif. Refining petroleum oils for the manufacture of lamp oils. 1,548,992; Aug. 11.
Hanna, William T., Cincinnati, Ohio. Automatic stoker. Re16,065; May 5.
Hanna, William T., Cincinnati, Ohio. Locomotive stoker. 1,542,344; June 16.
Hanna, William T., Cincinnati, Ohio. Mechanical stoker. 1,560,083; Nov. 3.
Hanna, Wiliam T., Cincinnati, Ohio. Regulating means for conveyers. 1,560,987; Nov. 10.
Hannaford, Cleon M., Richmond, Va. Uncoupling attachment for car couplers. 1,530,938; Mar. 24.
Hannaford, Cleon M., Richmond, Va. One-piece handle for angle cocks. 1,531,610; Mar. 31.
Hannaford, Cleon M., Richmond, Va. Uncoupling attachment for car couplers. 1,539,354; May 26.
Hannaford, Cleon M., Richmond, Va., assignor to Wine Railway Appliance Company, Toledo, Ohio. Car-door mechanism. 1,535,830; Apr. 28.
Hannaford, Cleon M., Richmond, Va., assignor to Wine Railway Appliance Company, Toledo, Ohio. Car-door mechanism. 1,535,831; Apr. 28.
Hannah, Robert, Schenectady, N. Y., assignor to General Electric Company. Electrical apparatus. 1,546,234; July 14.
Hannah, Robert L., assignor of fifty-five per cent to L. M. Migel, Waco, Tex. Burner. 1,564,064; Dec. 1.
Hannam, George F., Los Angeles, Calif., assignor of two-thirds to A. D. Kenworthy and one-third to G. E. Frost, jr., Portland, Oreg. Apparatus for purifying talc and the like. 1,560,910; Nov. 10.
Hannan, John J., et al. (See Erwin, O. R., and Glos, assignors.)
Hannan, Michael J., Marietta, Ohio. Well-boring drill. 1,540,619; June 2.
Hannay, James H., Hythe, Kent, England. Portable floors. 1,546,130; July 14.
Hannebohn, Curt W. A., assignor to A. Kellner, Berlin-Charlottenburg, Germany. Motor-carriage body. 1,557,688; Oct. 20.
Hannemann, Robert H., Wausau, Wis. Air-moistening device for engines. 1,534,381; Apr. 21.
Hannibal Car Wheel & Foundry Company. (See Mulvihill, Daniel C., assignor.)
Hannifin, Arthur V., Chicago, Ill. Boring bar and the like. 1,543,006; June 23.
Hannigan, James A., Kingston, Pa. Automatic weight-rope-releasing attachment for looms. 1,537,604; May 12.
Hannis, Charles M., Hudson, Mass. Making rubber-boot legs. 1,555,202; Sept. 29.
Hannsburg, Otto E., Brooklyn, N. Y. Watchman's clock. 1,522,884; Jan. 13.
Hanovia Chemical and Mfg. Co. (See Robinson, F. W., and Knapp, assignors.)
Hanrahan, John C., Los Angeles, Calif. Steam boiler. 1,552,296; Sept. 1.
Hans, Willy, New York, N. Y. Safety attachment for gas stoves. 1,565,740; Dec. 15.
Hansalpakar, Edwin, assignor to Brockton Heel Company, Inc., Brockton, Mass. Heel-building machine. 1,534,313; Apr. 21.
Hansburg, George B., New York, N. Y. Child's vehicle with side car. 1,550,162; Aug. 18.
Hanscom, Herbert, Fryeburg, Me. Advertising device. 1,543,852; June 30.
Hanscom, Walter G. (See Peet, E. L., Hanscom, and Smith.)
Hanscom, Walter L. (See Cruse, A. J., Hanscom, and Beckerleg.)
Hansell, Clarence W., New York, N. Y., assignor to General Electric Company. Speed-regulating system. 1,527,646; Feb. 24.
Hansen, Abel, Metuchen, N. J. Bathtub mold. 1,534,779; Apr. 21.
Hansen, Abel, Metuchen, N. J. Apparatus for making porcelain legs. 1,534,780; Apr. 21.
Hansen, Albert E. (See Dietz, B. H., and Hansen.)
Hansen, Alfred A. E., Philadelphia, Pa. Self-feeding and renewable eraser attachment. 1,530,558; Mar. 24.
Hansen, Alfrey A., Kansas City, Kans. Automatic sliding tail gate. 1,529,483; Mar. 10.
Hansen, Andreas, New York, N. Y. Reconstructed fuse plug. 1,524,650; Feb. 3.
Hansen, Arthur E., Whitewater, Wis., assignor to Libby, McNeill & Libby, Chicago, Ill. Power-driven can rack. 1,548,600; Aug. 4.
Hansen, Arthur T., Minneapolis, Minn. Football game. 1,537,605; May 12.
Hansen, Augie L., Evanston, Ill. Tufting needle. 1,529,250; Mar. 10.
Hansen, Augie L., Evanston, Ill. Igniter for acetylene lamps. 1,531,003; Mar. 24.
Hansen Canning Machinery Corporation. (See Hansen, Oswald H., assignor.)
Hansen, Carl G., Manhattan, Nev. Safety can opener. 1,522,055; Jan. 6.
Hansen, Carsten, Benson, Nebr. Gate. 1,528,826; Mar. 10.
Hansen, Charles, assignor to Davenport Machine & Foundry Company, Davenport, Iowa. Street-lamp standard. Des. 67,697; June 30.
Hansen, Charles, assignor to Davenport Machine and Foundry Company, Davenport, Iowa. Head for street-lamp standards. Des. 69,018; Dec. 15.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Packing device for drill rods. 1,522,239; Jan. 6.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Rock-drill mounting. 1,522,240; Jan. 6.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Fluid-actuated inlet valve for rock drills. 1,523,873; Jan. 20.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Soil-sampling tool. 1,525,235; Feb. 3.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Swivel mounting for hoists. 1,535,221; Apr. 28.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Pavement breaker. 1,535,411; Apr. 28.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Combined centralizer and retainer for rock-drill steels. 1,537,083; May 12.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Roller guide for channeling steels. 1,537,084; May 12.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Solid shot bit. 1,540,882; June 9.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,543,845; June 30.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,543,846; June 30.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Clutch for hoists. 1,545,050; July 7.
Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Coal-pick mounting. 1,549,974; Aug. 18.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Regenerative heater for compressed air in oil furnaces. 1,550,902; Aug. 25.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Valve chest for rock drills. 1,554,003; Sept. 15.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Valve bushing. 1,554,004; Sept. 15.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Air-feed control for stopers. 1,554,820; Sept. 22.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,555,248; Sept. 29.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Slip-drum hoist. 1,555,967; Oct. 6.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Clutch mechanism for double-drum hoists. 1,563,742; Dec. 1.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Dustless rock drill. 1,564,780; Dec. 8.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,564,781; Dec. 8.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Pile-driver attachment for rock drills. 1,564,956; Dec. 8.

Hansen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Mortar projector. 1,566,325; Dec. 22.

Hansen, Charles E., Providence, R. I. Alloy. 1,562,958; Nov. 24.

Hansen, Conrad T., Detroit, Mich., assignor to The American Motor Body Corporation, Philadelphia, Pa. Seat end. Des. 67,519; June 9.

Hansen, Conrad T., Detroit, Mich., assignor to The American Motor Body Corporation, Philadelphia, Pa. Car-seat construction. 1,545,097; July 7.

Hansen-Ellehammer, Jacob C., Hellerup, Denmark. Coupling arrangement between a pump and an automobile. 1,535,832; Apr. 28.

Hansen-Ellehammer, Jacob C., Copenhagen, Denmark. Carburetor. 1,563,705; Dec. 1.

Hansen, Elvena G., executrix. (See Hansen, John S.)

Hansen, Emil J., Green Bay, Wis. Multiplex core for sets of paper rolls. 1,526,785; Feb. 17.

Hansen, Emil J., Green Bay, Wis. Device for dispensing napkins. 1,550,544; Aug. 18.

Hansen, Fred L., Plainfield, Ill. Rotary brush attachment for traffic-line-laying apparatus. 1,553,234; Sept. 8.

Hansen, Fred L., Plainfield, Ill. Cylinder rotary broom for traffic-line-laying apparatus. 1,553,235; Sept. 8.

Hansen, Frederick D., and H. W. Tinker, assignors to Federal Pressed Steel Company, Milwaukee, Wis. Making steel brake drums. 1,546,656; July 21.

Hansen, Friedrich J. M., Cologne, Germany, assignor to R. Rosenthal, Basel, Switzerland. Apparatus for use in the treatment of strips of photographic film. 1,527,132; Feb. 17.

Hansen, George T. (See Houston, Henry B., assignor.)

Hansen, Gustav A., Christiania, Norway. Machine for marking or canceling mail matters. 1,556,218; Oct. 6.

Hansen, Hans C., Charlottenlund, near Copenhagen, Denmark. Machine for the manufacture of fencing. 1,540,939; June 9.

Hansen, Hans P., Ketchikan, Alaska. Fishing device. 1,543,081; June 23.

Hansen, Harry F., Washington, D. C. Nonglare headlight. 1,529,180; Mar. 10.

Hansen, Harry F., Washington, D. C. Headlight attachment. 1,552,924; Sept. 8.

Hansen, Harry F., Washington, D. C. Headlight attachment. 1,560,812; Nov. 10.

Hansen, Henry P., Albert Lea, Minn. Spray nozzle. 1,549,537; Aug. 11.

Hansen, Johan, Vancouver, British Columbia, Canada. Saw handle. 1,555,369; Sept. 29.

Hansen, John, assignor to Abendroth Brothers, Port Chester, N. Y. Gas range. 1,544,979; July 7.

Hansen, John A. (See Ewoldt, T., and Hansen.)

Hansen, John S., deceased; E. G. Hansen, executrix, assignor to O. A. Miller Treeing Machine Company, Brockton, Mass. Stretching apparatus. 1,539,184; May 26.

Hansen, Julius W. and W. L., Princeton, Ind. Clock mechanism and means for winding said mechanism. 1,523,641; Jan. 20.

Hansen, Klaus L., Milwaukee, Wis. System of motor control. 1,530,172; Mar. 17.

Hansen, Klaus L., and W. J. Oesterlein, assignors to Northwestern Mfg. Co., Milwaukee, Wis. Welding rotor bars. 1,546,068; July 14.

Hansen, Kris P. A., and V. Christiansen, Astoria, Oreg. Stand and automatic switch for electric sadirons. 1,554,347; Sept. 22.

Hansen, Lawrence L., Springfield, Ohio. Governor. 1,528,479; Mar. 3.

Hansen, Louis. (See Gjorup, Thomas E., assignor.)

Hansen, Marius H., Chicago, Ill. Scale pan. 1,559,093; Oct. 27

Hansen, Melvin. (See Hansen, Peter B. and M.)

Hansen, Merritt R. (See Stertzbach, H. W., and Hansen.)

Hansen, Oswald H., Brooklyn, N. Y. Hose coupling. 1,526,145; Feb. 10.

Hansen, Oswald H., Port Washington, Wis., assignor to Hansen Canning Machinery Corporation. Apparatus for filling cans. 1,527,406; Feb. 24.

Hansen, Oswald H., Port Washington, Wis., assignor to Hansen Canning Machinery Corporation. Automatic stop mechanism. 1,557,455; Oct. 13.

Hansen, Peter, New York, N. Y. Occupant-propelled vehicle. 1,562,553. Nov. 24.

Hansen, Peter B. and M., Viborg, S. Dak. Whip-actuating device. 1,532,816; Apr. 7.

Hansen, Peter N., Milwaukee, Wis. Lawn-shears attachment. 1,555,469; Sept. 29.

Hansen, Sinius M., Lynn, Mass. Centering and surfacing tool. 1,553,814; Sept. 15.

Hansen, William, Chicago, Ill. Washing machine. 1,530,667; Mar. 24.

Hansen, William C., Milwaukee, Wis. Vise. 1,529,251; Mar. 10.

Hansen, William L. (See Hansen, Julius W. and W. L.)

Hansen, William L., and J. W. Jones, Chicago, Ill. Running-board lamp. Des. 66,939; Mar. 31.

Hansmann, Paul, and H. Strack, Long Prairie, Minn., assignors, by mesne assignments, to said Hansmann. Combined antiside draft plow hitch and tractor guide. 1,560,797; Nov. 10.

Hanson, Alfred H., Chicago, Ill. Brush. 1,551,484; Aug. 25.

Hanson, Andrew A., Clayton, Wis. Sleigh-propelling mechanism. 1,523,066; Jan. 13.

Hanson, Bengt M. W., Hartford, Conn. Magnetic chuck. 1,523,770; Jan. 20.

Hanson, Bengt M. W., Hartford, Conn. Magnetic chuck. 1,523,771; Jan. 20.

Hanson, Bengt M. W., Hartford, Conn. Metal-working machine. 1,523,958; Jan. 20.

Hanson, Bengt M. W., Hartford, Conn. Work rest for metal-working machines. 1,523,959; Jan. 20.

Hanson, Bengt M. W., Hartford, Conn. Grinding machine. 1,542,876; June 23.

Hanson, Bengt M. W., Hartford, Conn. Tap. 1,543,007; June 23.

Hanson, Bengt M. W., deceased, Hartford, Conn.; E. A. Hanson and C. E. Whitney, administrators. Thrust bearing. 1,557,524; Oct. 13.

Hanson, Bengt M. W., deceased, Hartford, Conn.; E. A. Hanson and C. E. Whitney, administrators. Driving connection. 1,557,525; Oct. 13.

Hanson, Bengt M. W., deceased, Hartford, Conn.; E. A. Hanson and C. E. Whitney, executors. Metal-working machine. 1,564,670; Dec. 8.

Hanson, Bengt M. W., deceased, Hartford, Conn.; E. A. Hanson and C. E. Whitney, executors. Thread-forming tool. 1,567,733; Dec. 29.

Hanson, Bennie P., Cedar Falls, Iowa. Knockdown feeder. 1,561,644; Nov. 17.

Hanson, Bernard, Martin, Ohio. Headlight. 1,538,109; May 19.

Hanson, Charles C., and John Twardowsky, assignors, by mesne assignments, to Universe Corporation, Chicago, Ill. Stuffing box. 1,535,998; Apr. 28.

Hanson, Claud F., Auburn, Ind. Kettle stand. 1,562,758; Nov. 24.

Hanson, Clinton H., Chicago, Ill., assignor to Motor Player Corporation. Pneumatic control valve. 1,535,833; Apr. 28.

Hanson, Clinton H., Chicago, Ill., assignor to Motor Player Corporation. Actuating player pianos. 1,565,932; Dec. 15.

Hanson, Earl C., Washington, D. C. Musical instrument. 1,529,306; Mar. 10.

Hanson, Einar A., et al., administrators. (See Hanson, Bengt M. W.)

Hanson, Einar A., et al., executors. (See Hanson, Bengt M. W.)

Hanson, Elben C. (See Hanson, Mons and E. C.)

Hanson, Embrik, Appleton, Minn. Basket-mounting stone-setting tool. 1,560,786; Nov. 10.

Hanson, Ferdinand A., Seattle, Wash. Turf edger. 1,547,386; July 28.

Hanson, Glen and H. G., Minneapolis, Minn. Piston. 1,560,175; Nov. 3.

Hanson, Gustave, and C. A. Nelson, East Berlin, Conn., assignors to Lancaster Iron Works, Lancaster, Pa. Conveying apparatus. 1,556,438; Oct. 6.

Hanson, Haaken P., assignor to The Olson Manufacturing Co., Albert Lea, Minn. Cattle stanchion. 1,540,620; June 2.

Hanson, Harry A., and V. F. Zohodiakin, Oakland, Calif. Motor-vehicle driving mechanism. 1,543,008; June 23.

Hanson, Harry C., St. Paul, Minn. Piston ring. 1,527,681; Feb. 24.

Hanson, Harry C., St. Paul, Minn. Coat. 1,549,359; Aug. 11.

Hanson, Henry. (See Carlson, Gustave O., assignor.)

Hanson, Henry, et al. (See Carlson, Gustave O., assignor.)

Hanson, Henry G. (See Hanson, Glen and H. G.)
Hanson, Herman C., et al. (See Harter, Marion H., assignor.)
Hanson, Hugo H., Boston, Mass., and W. A. Wylde, Bangor, Me., assignors to Eastern Manufacturing Company, Boston, Mass. Apparatus for drying paper. 1,550,695; Aug. 25.
Hanson, Hugo H., assignor to Eastern Manufacturing Company, Boston, Mass. Method and apparatus for drying paper. 1,553,443; Sept. 15.
Hanson, James, Fostoria, Ohio. Burnishing wheel for boots and shoes. 1,522,056; Jan. 6.
Hanson, James A. (See Glover, N. L., and Hanson.)
Hanson, James A., et al. (See Smith, Louie F., assignor.)
Hanson, James B., and L. S. Marvin, Atlantic, Iowa. Mail box with audible signal. 1,526,747; Feb. 17.
Hanson, John, Springfield, Mass. Extensible leg for ladders. 1,525,542; Feb. 10.
Hanson, Louis H., assignor of one-half to T. E. Reasonover, Austin, Tex. Adjustable automatic valve regulator. 1,533,407; Apr. 14.
Hanson, Mons and E. C., Los Angeles, Calif. Ant-poison receptacle. 1,540,621; June 2.
Hanson, Ole C., Hopkins, Minn. Beet harvester. 1,524,515; Jan. 27.
Hanson, Olof C., Galesburg, Ill. Lock nut. 1,551,389; Aug. 25.
Hanson, Oscar, Warder, British Columbia, and O. Stjornstrom, Calgary, Canada. Trap. 1,532,584; Apr. 7.
Hanson, Richard G., Stafford, England. Rock drill. 1,552,482; Sept. 8.
Hanson, Richard G., Stafford, England. Wave transmission of power. 1,556,439; Oct. 6.
Hanson, Rodney L., Dayton, Ohio, assignor, by mesne assignments, to National Sewing Machine Company, Belvidere, Ill. Tension device for sewing machines. 1,534,264; Apr. 21.
Hanson, Roy E., Huntington Park, Calif. Heat exchanger. 1,551,029; Aug. 25.
Hanson & Van Winkle Company, The. (See Hall, Wesley F., assignor.)
Hanson & Van Winkle Company, The. (See King, Willis R., assignor.)
Hanson & Van Winkle Company, The. (See Todd, Van Winkle, assignor.)
Hanson, Walter R., Chicago, Ill. Egg-beating machine. 1,539,731; May 26.
Hanson, William, Niagara, N. Dak. Advertising device. 1,561,073; Nov. 10.
Hanson, William E., Randolph, Mass. Playing cards. 1,528,108; Mar. 3.
Hansson, Soren, Butler, Pa. Truck bearing. 1,562,503; Nov. 24.
Hansson, Soren, assignor of one-half to H. T. Anderson, Butler, Pa. Brake rigging. 1,555.968; Oct. 6.
Hansson, Soren, assignor to J. H. Allman, trustee, Butler, Pa. Forged drawbar yoke. 1,556,219; Oct. 6.
Hantke, Louis. (See Ghent, H. P., and Hantke.)
Hanton, Henry H., assignor to Fraim-Slaymaker Hardware Co., Inc., Lancaster, Pa. Padlock. Des. 69,079; Dec. 22.
Haon, Harry J., Newburgh, N. Y., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Making gimp. 1,561,229; Nov. 10.
Hapgood, Clarence H., assignor to Toledo Scale Company, Toledo, Ohio. Pendulum-locking device for weighing scales. 1,522,623; Jan. 13.
Hapgood, Clarence H., assignor to Toledo Scale Company, Toledo, Ohio. Mounting sheets of glass. 1,528,827; Mar. 10.
Hapgood, Clarence H., assignor to Toledo Scale Company, Toledo, Ohio. Weighing mechanism. 1,547,321; July 28.
Hapgood, Clarence H., assignor to Toledo Scale Company, Toledo, Ohio. Counting scale. 1,564,845; Dec. 8.
Hapgood, Cyrus H., Nutley, N. J., assignor to The De Laval Separator Company, New York, N. Y. Milking machine. 1,522,680; Jan. 13.
Hapgood, Cyrus H., Nutley, N. J., assignor to The De Laval Separator Company, New York, N. Y. Emulsifying process and multistage emulsifier. 1,524,651; Feb. 3.
Hapgood, Cyrus H., Nutley, N. J., assignor to The De Laval Separator Company, New York, N. Y. Apparatus for discharging uncontaminated water from the bilge or ballast tanks. 1,525,809; Feb. 10.
Hapgood, Cyrus H., Nutley, N. J., assignor to The De Laval Separator Company, New York, N. Y. Milking machine. 1,533,187; Apr. 14.
Hapgood, Cyrus H., Nutley, N. J., assignor to The De Laval Separator Company, New York, N. Y. Apparatus for separating wax from mineral-oil lubricating stock. 1,544,747; July 7.
Hapgood, Cyrus H., Nutley, and G. F. Mayno, East Orange, N. J., assignor to De Laval Separator Company, New York, N. Y. Refining vegetable oils. 1,560,084; Nov. 3.
Happ, Conrad, Buffalo, N. Y. Electrical fan. 1,567,436; Dec. 29.
Happacher, Josef, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Cinematographic apparatus. 1,540,329; June 2.
Harada, Takayasu, Kyoto, Japan. Aluminum alloy. 1,546,657; July 21.
Haraldson, Lewis S., Rowena, S. Dak. Box-car door. 1,561,852; Nov. 17.
Harbaugh, Dell F., assignor to Atlantic India Rubber Works, Chicago, Ill. Radioloop. Des. 67,954; Aug. 11.
Harbaugh, Harvey L., assignor of one-half to F. Harwood, Seattle, Wash. Valve. 1,564,846; Dec. 8.
Harbecke, Herman H., assignor to Automatic Electric Company, Chicago, Ill. Relay. 1,556,599; Oct. 13.
Harber, Laurence S. (See Baker, R. E., and Harber.)
Harber, Laurence S., assignor to Baker-Perkins Company, Inc., White Plains, N. Y. Adjustable delivery plate for traveling ovens. 1,555,116; Sept. 29.
Harber, Thomas. (See Turner, S. W., and Harber.)
Harberson, Edward M., Los Angeles, Calif. Slip-sleeve valve. 1,549,975; Aug. 18.
Harbert, Victor H., assignor to E. P. Smith, Springfield, Ill. Brake-pin retainer. 1,556,108; Oct. 6.
Harbes, George J., Leonardville, Kans. Storage-battery switch lock. 1,538,038; May 19.
Harbison, Clifford M., Brooklyn, and T. V. Smith, New York, N. Y. Folding stand. 1,523,960; Jan. 20.
Harbison, Howard C., Wayne, Pa. Basket-ball goal. 1,544,453; June 30.
Harbison-Walker Refractories Company. (See Gulich, Ashley J., assignor.)
Harbison-Walker Refractories Company. (See Reif, Otto M., assignor.)
Harbison-Walker Refractories Company. (See Youngman, Robert H., assignor.)
Harbison, William C., Butler, Pa. Feed mechanism for bolts. 1,550,803; Aug. 25.
Harcharik, James T. (See Morines, L. A., and Harcharik.)
Harcourt, Lyall, Maplewood, N. J. Light globe. Des. 66,565; Feb. 10.
Harcourt, Stillwell R., Chicago, Ill., and O. H. Anderson, assignors to Story & Clark Piano Co., Grand Haven, Mich. Mechanism for regulating the expression in apparatus for playing musical instruments. 1,562,163; Nov. 17.
Hard, Charles O. (See Shroyer, Jacob L., assignor.)
Hard, Malcolm, Flushing, and W. A. Buckbee, Nyack, assignors to The Superheater Company, New York, N. Y. Injector. 1,531,004; Mar. 24.
Hardel, Jean A., and J. E. F. Conti, Paris, France. Device for estimating weights by measurements of level. 1,524,928; Feb. 3.
Hardenbergh, Clarence M., et al. (See Sholtz, Richard J., assignor.)
Harder, Georg, Maschinenfabrik Aktiengesellschaft. (See Jensen, Jens, assignor.)
Harder, Howard W., Independence, Mo. Predetermined bulk discharging cover. 1,540,122; June 2.
Harder, Stephen, Washington, D. C. Line-justification-indicating mechanism. 1,534,523; Apr. 21.
Harder, Stephen, Washington, D. C. Signal means for record-strip composing machines. 1,534,524; Apr. 21.
Harder, William, Remsen, Iowa. Automatic crossing gate. 1,561,717; Nov. 17.
Hardesty, James C., Indianapolis, Ind. Sirup percolator. 1,566,596; Dec. 22.
Hardesty, Ottis E., Sheridan, Wyo. Collapsible shipping case. 1,549,116; Aug. 11.
Hardgrave, Everett J., San Angelo, Tex. Combination lock. 1,544,454; June 30.
Hargreaves, Robert C., Detroit, Mich. Vehicle tire. Des 69,080; Dec. 22.
Hardgrove, George J., Lovell, Wyo. Micrometer height gauge. 1,562,554; Nov. 24.
Hardie, James G., Canton, N. Y. Sheet-feeding machine. 1,560,571; Nov. 10.
Hardie, Robert W., Fanwood, N. J. Humidifying air. 1,542,696; June 16.
Hardie, Robert W., Fanwood, N. J., assignor to L. M. Rabinowitz, New York, N. Y. Tape-feeding attachment for sewing machines. 1,563,309; Nov. 24.
Hardin, Ray S., assignor to Birtman Electric Company, Chicago, Ill. Switch. 1,524,130; Jan. 27.
Harding, Charles P., et al. (See Morehouse, Harold E., assignor.)
Harding, Dana E., Danvers, assignor to Harding Engineering Company, East Boston, Mass. Leather-ironing machine. 1,542,447; June 16.
Harding, Edward, Chicago, Ill. Device for pulling out batteries. 1,566,089; Dec. 15.
Harding, Edwin R. (See Hamor, W. A., and Harding.)
Harding, Edwin R., assignor to H. J. Heinz Company, Pittsburgh, Pa. Preparing food. 1,547,582; July 28.
Harding Engineering Company. (See Harding, Dana E., assignor.)
Harding, Ernest L., Three Rivers, Quebec, Canada. Adjustable worktable for adding machines and adding-machine stands. 1,521,945; Jan. 6.
Harding, George J. (See Willis, Walter N., assignor.)
Harding Glass Company, The, et al. (See Howard, Joe H., assignor.)
Harding, Henry O., Minneapolis, Minn. Filled-bag sewing machine. 1,525,732; Feb. 10.
Harding, Roland C., Stoke-on-Trent, England. Charging blast furnaces. 1,531,929; Mar. 31.
Harding, Thomas C. (See Jagger, P. B., and Harding.)

Hardinge Brothers, Inc. (See Hardinge, Franklin, assignor.)
Hardinge, Franklin, assignor to Hardinge Brothers, Inc., Chicago, Ill. Valve. 1,546,580; July 21.
Hardison, Robert M., Boston, Mass., assignor, by mesne assignments, to Kalman Steel Company, Chicago, Ill. Flat-slab construction. 1,550,316; Aug. 18.
Hardison, Robert M., Boston, Mass., assignor, by mesne assignments, to Kalman Steel Company, Chicago, Ill. Flat-slab construction. 1,550,317; Aug. 18.
Hardman, Frederick J., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Connecting mechanism. 1,556,988; Oct. 13.
Hardman, Frederick J., Dayton, Ohio, assignor to General Motors Corporation. Engine-starting apparatus. 1,557,199; Oct. 13.
Hardman, Peter, Willimantic, Conn., assignor to The American Thread Company, Jersey City, N. J. Card-forming machine. 1,543,434; June 23.
Hardman, William, Hamilton, Ontario, Canada. Drive for beater cleaners. 1,546,980; July 21.
Hardwick, Charles W., Malvern, Ark. Brickmaking machinery. 1,550,696; Aug. 25.
Hardwick, James W., Humbird, Wis. Lubricating mechanism for internal-combustion engines. 1,549,305; Aug. 11.
Hardwick & Magee Company. (See Ulmer, Harry, assignor.)
Hardwick, Stanley R., Cleveland, Ohio, assignor to The Nufuel Burner Company, Erie, Pa. Fuel-oil burner. 1,530,891; Mar. 24.
Hardwicke-Etter Company. (See Hooton, C. A., and Streun, assignors.)
Hardwicke-Etter Company. (See Streun, John A., assignor.)
Hardy, Benjamin L., Mobile, Ala. Rotary gasoline motor. 1,556,600; Oct. 13.
Hardy, Charles, assignor to Amsco Products, Inc., New York, N. Y. Fountain-pen clip. 1,562,326; Nov. 17.
Hardy, Frederick J. G., Norwalk, assignor to C. B. Dolge Company, Westport, Conn. Liquid-soap storing and dispensing apparatus. 1,562,883; Nov. 24.
Hardy, Hazlett M. (See Thiedemann, W. L., and Hardy.)
Hardy, Henry. (See de Lattre, J. G., and Hardy.)
Hardy, Samuel, Hoboken, N. J., assignor to A. G. Spalding & Bros., New York, N. Y. Center strap for tennis nets. 1,534,447; Apr. 21.
Hardy, Wilbur H., Freewater, Oreg. Packer's collapsible paper holder. 1,556,789; Oct. 13.
Hardy, William A. (See Davis, Edward, assignor.)
Hardy, William T., Houston, Tex. Safety lock for railway switches. 1,529,356; Mar. 10.
Hardy, Winfield A., Brooklyn, N. Y. Visible index device. 1,554,087; Sept. 15.
Hare, James, Tujunga, Calif. Sanitary spout. 1,546,343; July 14.
Harford Diamond Chain Company. (See Harford, Harry, assignor.)
Harford, Harry, Lewiston, Idaho. Tire chain. 1,530,892; Mar. 24.
Harford, Harry, assignor to Harford Diamond Chain Company, Lewiston, Idaho. Tire chain. 1,549,360; Aug. 11.
Hargan, Augustus D., Bayonne, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic switching device. 1,533,188; Apr. 14.
Hargens, Frank. (See Hoisington, H., and Hargens.)
Hargraves, Albert, assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Resilient tire. Des. 66,537; Feb. 3.
Hargraves, Albert, assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Resilient tire. Des. 67,401; May 26.
Hargraves, Robert, Indianapolis, Ind. Can holder and opener. 1,523,772; Jan. 20.
Hargreaves, Thomas W., Minneapolis, Minn. Running device. 1,521,946; Jan. 6.
Hargrove, Galen C., assignor of one-half to C. E. Riglesberger, Paducah, Ky. Air compressor. 1,566,963; Dec. 22.
Hargrove, Orlando P., Wayland, N. Y. Bumper for looms. 1,528,328; Mar. 3.
Hargrove, William W. (See Morrison, J. A., and Hargrove.)
Harhay, Michael R., Havre de Grace, Md. Steam and air injector for internal-combustion engines. 1,538,039; May 19.
Harig, Carl, San Antonio, Fla. Tire. 1,522,448; Jan. 6.
Härje, August B., Copenhagen, Denmark. Electric clock. 1,541,138; June 9.
Harker, Charles O., Grand Junction, Iowa. Animal trap. 1,557,933; Oct. 20.
Harker, Percy. (See Elsworth, T. F., Wright, and Harker.)
Harkin, Harry E., assignor of one-half to F. G. Krone, Ridgefield Park, N. J. Fuel heater for internal-combustion engines. 1,533,855; Apr. 14.
Harkin, Harry E., Ridgefield Park, N. J., assignor to Egg Machinery Company, Inc. Egg machinery and process. 1,560,053; Nov. 3.
Harkom, John W., Melbourne, Quebec, Canada. Front sight for high-velocity weapons. 1,565,443; Dec. 15.
Harkort, Fred, Monterey, Calif. Wave motor. 1,534,115; Apr. 21.
Harlan, Joseph A., and F. F. Starr, assignors to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,545,423; July 7.
Harlan, Van Don, Humphrey, Ark. Cotton-cleaning machine. 1,533,593; Apr. 14.
Harland, Charles B., San Francisco, Calif. Statuette. Des. 66,538; Feb. 3.
Harless, Charles R., Beckley, W. Va. Combined stock waterer and feeder. 1,527,360; Feb. 24.
Harley, Bertron G., Widewater, Va., assignor to A. L. Ellsworth, Toronto, Canada. Propeller for boats. 1,538,802; May 19.
Harley, Bertron G., North Tonawanda, N. Y., assignor to A. L. Ellsworth, Toronto, Canada. Boat-control device. 1,543,082; June 23.
Harley-Davidson Motor Co. (See Harley, William S., assignor.)
Harley-Davidson Motor Co. (See Ziska, Adam, jr., assignor.)
Harley, Erskine P., Oklahoma City, Okla. Cool cushion and seat. 1,541,212; June 9.
Harley, Erskine P., Oklahoma City, Okla. Seat cushion. 1,541,213; June 9.
Harley, Lee M., assignor to James H. Matthews & Company, Pittsburgh, Pa. Rocker die. 1,531,554; Mar. 31.
Harley, William S., assignor to Harley-Davidson Motor Co., Milwaukee, Wis. Shock absorber. 1,527,133; Feb. 17.
Harley, William S., assignor to Harley-Davidson Motor Co., Milwaukee, Wis. Disk clutch. 1,549,976; Aug. 18.
Harley, William S., assignor to Harley-Davidson Motor Co., Milwaukee, Wis. Lamp bracket. 1,553,610; Sept. 15.
Harley, William S., assignor to Harley-Davidson Motor Co., Milwaukee, Wis. Cylinder. 1,562,555; Nov. 24.
Harman, Arthur C, Delta, Iowa. Gate. 1,556,520; Oct. 6.
Harman, Gerald J., Los Angeles, Calif. Hose nozzle for gasoline pumps. 1,566,597; Dec. 22.
Harman, J. F. (See Allman, Charles W., assignor.)
Harman, Stevens P., Maplewood, N. J. Mobile furnace stoker. 1,542,877; June 23.
Harmata, Ilko, assignor of one-fifth to B. Waszkal, Wilkes-Barre, Pa. Cattle guard for railroad tracks. 1,540,469; June 2.
Harmon, Alton D., Erie, Pa. Adjusting device. 1,526,703; Feb. 17.
Harmon, Alton D., Erie, Pa. Moistening device. 1,539,560; May 26.
Harmon, Alvie E., et al. (See Bradshaw, Claude, assignor.)
Harmon, Frank L., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Staple-making machine. 1,530,362; Mar. 17.
Harmon, Frank L., Beverly, Mass. Bobbin-making process. 1,545,764; July 14.
Harmon, Melvin T., Price, Utah. Record holding and displaying frame for tombstones, monuments, etc. 1,561,718; Nov. 17.
Harmon, P. T. (See Schluesselburg, George, assignor.)
Harmon, Robert H. (See Forsell, A., and Harmon.)
Harmon, William O., assignor of one-half to T. W. Alexander, La Pryor, Tex. Metal-bending device. 1,531,653; Mar. 31.
Harms, George, and R. C. Walker, Peoria, Ill. Sectional furnace casing. 1,543,379; June 23.
Harms, Oscar J., assignor to The Crown Cork and Seal Company of Baltimore City, Baltimore, Md. Machine for producing disks from cork or cork composition. 1,535,466; Apr. 28.
Harmsen, Guillermo F., Arequipa, Peru. Calculating machine. 1,527,407; Feb. 24.
Harnapp, Dinkelspiel & Co. (See Dinkelspiel, Lawrence, assignor.)
Harness, Elzie, Bloomington, Ill. Golf-club head. 1,552,297; Sept. 1.
Harness, Foster, Oilton, Okla. Milk cooler. 1,541,708; June 9.
Harney Manufacturing Company, The. (See Neunherz, Herbert W., assignor.)
Harnsberger, Harry H., New York, N. Y. Cigarette holder. 1,532,403; Apr. 7.
Harold, Henry G., Brooklyn, N. Y. Garment hanger. 1,545,765; July 14.
Harootunian, Ogasap, Los Angeles, Calif. Swimming device. 1,552,298; Sept. 1.
Harp, Stephen, et al. (See Bolin, George, assignor.)
Harper, Alfred U., Evanston, Ill., assignor to American Telephone and Telegraph Company. Secret communication system. 1,529,786; Mar. 17.
Harper, Dwight B., River Forest, Ill. Hoist drum. 1,527,478; Feb. 24.
Harper, Elmer E., Kansas City, Mo. Dry-material-feeding machine. 1,546,069; July 14.
Harper, George A., assignor to Burlington Brass Works, Burlington, Wis. Faucet. Des. 67,520; June 9.
Harper, Hobert W., Joliet, Ill. Punch. 1,553,378; Sept. 15.
Harper, John L., Seattle, Wash. Jack. 1,561,719; Nov. 17.

Harper, Joseph V., Washington, N. C. Flower basket. 1,566,794; Dec. 22.
Harper, Martin A. J., London, England. Cinematographic apparatus. 1,534,949; Apr. 21.
Harper, Robert W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,316; Sept. 15.
Harper, Robert W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Private-branch-exchange sender circuit. 1,559,251; Oct. 27.
Harper, Roy, Dallas, Tex. Variable-speed drive pulley. 1,549,117; Aug. 11.
Harper, Walter G. (See Pitt, G. L., and Harper.)
Harper, William, jr., assignor to Skywing Aircraft Corporation, New York, N. Y. Treating engine fuel. 1,542,448; June 16.
Harper, William, jr., New Bloomfield, Pa., assignor, by mesne assignments, to Gas Turbine Corporation. New York, N. Y. Internal-combustion-engine valve. 1,559,694; Nov. 3.
Harper, William D., Newton, Mass. Vehicle body suspension. Re16,002; Feb. 17.
Harper's Bazar. (See Graeve, Oscar, assignor.)
Harrell, Charles S., Tower Hill, Ill. Post support for rural-route mail boxes. 1,565,144; Dec. 8.
Harrell, George F., Oakland, Calif. Forming and baking pastry crusts. 1,543,380; June 23.
Harries, Alfred. (See John, L. H., and Harries.)
Harrigan, Lon T., Los Angeles, Calif., assignor of seventy-nine-one hundredths to I. R. Landis and J. J. Leonhardt. Hydraulic brake for automobiles. 1,529,886; Mar. 17.
Harrigan, Lon T., assignor to Hydraulic Company, Los Angeles, Calif. Hydraulic brake. 1,548,460; Aug. 4.
Harrigan, Lon T., San Quentin, Calif., assignor, by mesne assignments, to Hydro Patents Company. Automatic brake-control mechanism for automobiles. 1,557,689; Oct. 20.
Harrington, Alfred, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Sole-edge-treating tool. 1,529,698; Mar. 17.
Harrington, Alfred L., Rosslyn Farms, Pa., assignor to Pittsburgh Plate Glass Company. Process and apparatus for melting and fining glass. 1,564,235; Dec. 8.
Harrington, Andrew D., Black Hawk County, Iowa. Drag construction. 1,554,630; Sept. 22.
Harrington, Arthur G., assignor of one-half to H. L. Brandon, London, England. Waterproofing of fabric articles. 1,535,999; Apr. 28.
Harrington, Bertie S., Fort Worth, Tex. Measuring and filling machine. 1,555,008; Sept. 29.
Harrington, Edward L., assignor to G. H. Williams Company, Erie, Pa. Clamshell bucket. 1,545,098; July 7.
Harrington, Edward L., assignor to G. H. Williams Company, Erie, Pa. Clamshell bucket. 1,545,099; July 7.
Harrington, Edward L., assignor to G. H. Williams Company, Erie, Pa. Clamshell bucket. 1,549,538; Aug. 11.
Harrington, Ertle L., Saskatoon, Saskatchewan, Canada, assignor to Westinghouse Lamp Company. Electric-arc device. 1,562,959; Nov. 24.
Harrington, Ertle L., Saskatoon, Saskatchewan, Canada, assignor to Westinghouse Lamp Company. Electric gas lamp. 1,565,565; Dec. 15.
Harrington, Frank S., Sloatsburg, N. Y. Railway spike. 1,523,195; Jan. 13.
Harrington, Howard & Ash. (See Howard, E. E., and Tammen, assignors.)
Harrington, John V., Mazomanie, Wis. Feed trough. 1,524,619; Jan. 27.
Harrington and King Perforating Co., The. (See Fuller, Judson M., assignor.)
Harrington, Norman T., Cleveland, Ohio. Load-handling device. 1,549,831; Aug. 18.
Harrington, Orric C., Jackson, Mich. Guard for motor vehicles. 1,546,235; July 14.
Harrington, Vincent J., Summerside, Prince Edward Island, Canada. Fox-breeding den. 1,532,486; Apr. 7.
Harrington, William F., Toledo, Ohio. Combined latch and lock for doors. 1,557,581; Oct. 20.
Harrington, William F., Toledo, Ohio. Combined lock and latch for doors. 1,557,582; Oct. 20.
Harris, Albert, Toronto, Ontario, Canada. Automobile bumper. 1,542,240; June 16.
Harris, Albert W., Glens Falls, N. Y. Seam for woven-wire fabrics. 1,546,488; July 21.
Harris, Albert W., Glens Falls, N. Y. Seam for woven-wire fabrics. 1,552,151; Sept. 1.
Harris, Alexander B., New York, N. Y. Bracing tool for tennis-racket frames. 1,530,361; Mar. 17.
Harris, Alexander B. B., Chicago, Ill. Culvert pipe. 1,555,841; Oct. 6.
Harris, Anderson W., North Chattanooga, Tenn. Steam boiler. 1,546,380; July 21.
Harris Automatic Press Company, The. (See Harrold, Charles W., assignor.)
Harris Automatic Press Company, The. (See Wright, Charles J., assignor.)
Harris, Benjamin D., and C. R. Burton, assignors of one-third to P. H. Cullen, St. Louis, Mo. Ticket punch. 1,529,887; Mar. 17.
Harris Calorific Company, The. (See Harris, John, assignor.)
Harris, Carl C., assignor to Rodney Hunt Machine Company, Orange, Mass. Flanged roll cap. 1,543,381; June 23.
Harris, Carl C., assignor to Rodney Hunt Machine Company, Orange, Mass. End support for hollow rolls. 1,543,382; June 23.
Harris, Carl C., assignor to Rodney Hunt Machine Company, Orange, Mass. Reel. 1,543,383; June 23.
Harris, Carlton G., assignor of one-third to J. R. Rathburn, Denver, Colo. Lifting jack. 1,555,842; Oct. 6.
Harris, Charles K., New York, N. Y. Card holder. 1,538,803; May 19.
Harris, Charles W. (See Harris, Kenneth L. and C. W.)
Harris, Charles W., Salem, Conn. Universal joint. 1,567,641; Dec. 29.
Harris, Christopher C., Bowling Green, Ky. Choke valve. 1,555,921; Oct. 6.
Harris, Earl A., Scranton, Pa. Battery cell. 1,556,932; Oct. 13.
Harris, Edgar B. (See Harris, Irving B., E. B., and W. L.)
Harris, Ford W., Los Angeles, Calif. Gas and oil separator. 1,523,773; Jan. 20.
Harris, Ford W., Los Angeles, Calif. Railway-crossing signal. 1,530,771; Mar. 24.
Harris, Ford W., assignor to Petroleum Rectifying Company of California, Los Angeles, Calif. Inlet bushing for electrical dehydrators. 1,528,296; Mar. 3.
Harris, George H., Stockton, Calif. Brace construction for headers. 1,536,293; May 5.
Harris, George H., Stockton, Calif. Header drive mechanism. 1,539,011; May 26.
Harris, George H., Stockton, Calif. Header-frame and feed-spout connection. 1,542,126; June 16.
Harris, George H., Stockton, Calif. Overshot draper for headers. 1,564,784; Dec. 8.
Harris, George H., assignor to Utica Valve & Fixture Company, Utica, N. Y. Valve. 1,559,044; Oct. 27.
Harris, Godfrey H., Kansas City, Mo. Gate-valve mechanism. 1,564,236; Dec. 8.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying apparatus. 1,562,759; Nov. 24.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Treating liquid materials. 1,562,760; Nov. 24.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying semiliquid materials. 1,562,761; Nov. 24.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying apparatus. 1,562,762; Nov. 24.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying apparatus. 1,562,763; Nov. 24.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying and oxidizing materials in suspended condition. 1,564,565; Dec. 8.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Method of and apparatus for drying. 1,564,782; Dec. 8.
Harris, Gordon D., Islip, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Method of and apparatus for drying including solvent recovery. 1,564,783; Dec. 8.
Harris, Gordon D., Freeport, N. Y., assignor, by mesne assignments, to The Industrial Dryer Corporation, Stamford, Conn. Drying. 1,562,764; Nov. 24.
Harris, Gordon D., Freeport, N. Y., assignor to The Industrial Dryer Corporation, Stamford, Conn. Drying materials. 1,564,566; Dec. 8.
Harris, Henry, London, England. Apparatus for refining metals. Re16,213; Nov. 17.
Harris, Irving B., E. B., and W. L., Kansas City, Mo. Rectifier. 1,528,054; Mar. 3.
Harris, Isaac F., Tuckahoe, N. Y. Vitamine preparation. 1,540,883; June 9.
Harris, Jacob M., assignor to Fulton Bell Company, New York, N. Y. Toaster. 1,538,551; May 19.
Harris, James E., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Colloidal suspension. 1,532,533; Apr. 7.
Harris, James E., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Thermionic cathode and making the same. 1,542,385; June 16.
Harris, James E., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Coating electrodes. 1,562,164; Nov. 17.
Harris, James M., jr. (See Johnson, W. L., and Harris.)
Harris, James W., Sellers, S. C. Pulverizing harrow. 1,537,771; May 12.
Harris, Jeptha V. (See Quinan, J. H., and Harris.)
Harris, Jesse, assignor to Duncan Electric Manufacturing Company, La Fayette, Ind. Electricity meter. 1,521,766; Jan. 6.
Harris, Jesse, assignor to Duncan Electric Manufacturing Company, La Fayette, Ind. Maximum-demand meter. 1,536,097; May 5.

Harris, Jesse, assignor to Duncan Electric Manufacturing Company, La Fayette, Ind. Electricity meter. 1,550,804; Aug. 25.

Harris, Jesse, assignor to Duncan Electric Manufacturing Company, La Fayette, Ind. System for operating alternating-current motors from direct-current sources. 1,563,084; Nov. 24.

Harris, John, Lakewood, Ohio. Tank valve. 1,523,981; Jan. 20.

Harris, John, Lakewood, Ohio. Grinding machine. 1,547,387; July 28.

Harris, John, Lakewood, Ohio. Carburetor. 1,553,041; Sept. 8.

Harris, John, Cleveland, Ohio. Blowpipe. 1,547,388; July 28.

Harris, John, Cleveland, Ohio. Gaseous fuel. 1,565,933; Dec. 15.

Harris, John, Cleveland, Ohio. Gaseous fuel. 1,565,934; Dec. 15.

Harris, John, Cleveland, Ohio. Gaseous fuel. 1,565,935; Dec. 15.

Harris, John, Cleveland, Ohio, assignor to J. R. Rose, Edgeworth, Pa. Gaseous fuel. 1,528,765; Mar. 10.

Harris, John, Cleveland, Ohio, assignor to J. R. Rose, Edgeworth, Pa. Gaseous fuel. 1,528,766; Mar. 10.

Harris, John, assignor to C. M. Fulkerson, Cleveland, Ohio. Dry-cell battery. 1,560,798; Nov. 10.

Harris, John, Lakewood, assignor to The Harris Calorific Company, Cleveland, Ohio. Apparatus for cutting metals. 1,536,384; May 5.

Harris, John A., Los Angeles, Calif. Garage double-door operator and fastener. 1,559,317; Oct. 27.

Harris, John C., and C. N. Mayfield, Richland Center, Wis. Aeroplane brake. 1,543,566; June 23.

Harris, John C. C., Danvers, assignor to Locke Regulator Co., Salem, Mass. Damper regulator. 1,553,236; Sept. 8.

Harris, John L., Water Valley, Miss. Card-game apparatus. 1,526,597; Feb. 17.

Harris, John P., assignor to The Allbright-Nell Company, Chicago, Ill. Process and apparatus for reactivating catalyzers. 1,546,381; July 21.

Harris, John W., Wesley, Iowa. Manure loader. 1,538,552; May 19.

Harris, Joseph B., assignor to The H. & A. Manufacturing Company, Cleveland, Ohio. Eyeshade. 1,546,344; July 14.

Harris, Joseph W., Washington, D. C., and H. E. Patten, Silver Spring, Md. Perforating and severing metals. 1,531,555; Mar. 31.

Harris, Kenneth L. and C. W., New Brighton, Pa. Automobile bumper. 1,538,804; May 19.

Harris, Lloyd A. (See Kimmel, H. J., and Harris.)

Harris, Louis, Nashville, Tenn. Wood-sawing machine. 1,530,115; Mar. 17.

Harris, Miletus B., Richmond, Va. Sash-glazing device. 1,534,705; Apr. 21.

Harris, Moses H., New York, N. Y. Screen. Re16,182; Oct. 6.

Harris, Oscar, Hackensack, assignor to The Perfect Gasoline Vaporizer Company, Paterson, N. J. Mixing device. 1,557,362; Oct. 13.

Harris, Percival F., South Shields, England. Electric synchroscope and synchronizing apparatus. 1,546,070; July 14.

Harris, Ralph, Springfield, Mo. Feed grease in journal boxes. 1,548,881; Aug. 11.

Harris, Rex, assignor of one-half to L. Williams, San Diego, Calif. Lawn mower. 1,546,981; July 21.

Harris, Richard A. (See Martin, H. E., and Harris.)

Harris, Richard M., Dallas, Tex. Measuring and squaring device for sash and door clamping machines. 1,540,622; June 2.

Harris, Robert, assignor of one-half to Pictorial Machinery Limited, London, England. Photographic copying, enlarging, and reducing apparatus. 1,530,173; Mar. 17.

Harris, Robert, assignor of one-half to Pictorial Machinery Limited, London, England. Photographic copying, enlarging, and reducing apparatus. 1,541,214; June 9.

Harris, Robert H., Albany, Oreg. Chiropractic table. 1,530,719; Mar. 24.

Harris, Roy E. (See Kendall, J. M., and Harris.)

Harris, Roy E., St. Edward, Nebr. Air-brake attachment. 1,544,390; June 30.

Harris, Thomas F., New York, N. Y. Adjustable shade-roller-supporting means. 1,541,261; June 9.

Harris, Thomas P. Clarinda, Iowa. Radiator protector. 1,532,404; Apr. 7.

Harris, Ward L., assignor to The Lee Hardware Company, Salina, Kans. Binder for tablets and making the same. 1,521,947; Jan. 6.

Harris, William, Paterson, N. J. Let-off means for looms. 1,548,993; Aug. 11.

Harris, William, Paterson, N. J. Loom. 1,548,994; Aug. 11.

Harris, William, Paterson, N. J. Let-off means for looms. 1,548,995; Aug. 11.

Harris, William, Paterson, N. J. Let-off means for looms. 1,548,996; Aug. 11.

Harris, William, Paterson, N. J. Loom. 1,548,997; Aug. 11.

Harris, William, Paterson, N. J. Loom. 1,548,998; Aug. 11.

Harris, William, Paterson, N. J. Loom. 1,548,999; Aug. 11.

Harris, William E., Longview, Tex. Railway-bed-mowing machine. 1,538,805; May 19.

Harris, William G., assignor of one-third to A. J. Owen and one-third to H. G. Vassall, Bristol, England. Hand-propelled truck, trolley, and the like. 1,557,833; Oct. 20.

Harris, William L. (See Harris, Irving B., E. B., and W. L.)

Harris, William L., assignor to The Springfield Motor Sweeper Company, Springfield, Ohio. Gutter brush for street sweepers. 1,546,071; July 14.

Harris, William W., New York, N. Y., assignor to Mawhinney Last Co., Brockton, Mass. Animated toy. 1,564,785; Dec. 8.

Harrison, Andrew J. (See Newbold, H., and Harrison.)

Harrison, Annie. (See Potter, Sydney S., assignor.)

Harrison, Arthur C. (See Harrison, Sydney T. and A. C.)

Harrison, Arthur W., Los Angeles, and F. O. Chaffee, Eagle Rock, assignors, to F. J. Goggins, Los Angeles, Calif., and F. W. Kinney, Chicago, Ill. Coin-control mechanism for electric circuits. 1,562,421; Nov. 17.

Harrison, Burt S., assignor to Drying Systems, Inc., Chicago, Ill. Atomizer. 1,541,946; June 16.

Harrison, Burt S., assignor to Drying Systems, Inc., Chicago, Ill. Air cleaner. 1,552,152; Sept. 1.

Harrison, Burt S., assignor to Drying Systems, Inc., Chicago, Ill. Air heater. 1,564,567; Dec. 8.

Harrison, Charles E. (See Watkinson, A., and Harrison.)

Harrison, Charles M., Baltimore, Md. Portable electric handsaw. 1,531,930; Mar. 31.

Harrison, Clark E., Atlanta, Ga. Card game. 1,545,766; July 14.

Harrison, D. A., Co., Inc. (See Harrison, David A., assignor.)

Harrison, David A., Roxbury, assignor to D. A. Harrison Co., Inc., Boston, Mass. Adjustable buffer. 1,524,929; Feb. 3.

Harrison, Frank H., Chicago, Ill., assignor to International Harvester Company. Process and machine for riveting chain links. 1,527,797; Feb. 24.

Harrison, Frank W. (See Peck, T. E., and Harrison.)

Harrison, George D., North Attleboro, Mass., assignor to Providence Stock Company, Providence, R. I. Bracelet. 1,534,586; Apr. 21.

Harrison, George D., North Attleboro, Mass., assignor to Providence Stock Company, Providence, R. I. Wrist-watch bracelet. 1,541,764; June 9.

Harrison, Henry, Philadelphia, Pa. Display box and sign holder. 1,541,354; June 9.

Harrison, Henry C. (See Maxfield, J. P., and Harrison.)

Harrison, Henry C., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Vibratory system. 1,535,527; Apr. 28.

Harrison, Henry C., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Acoustic device. 1,562,165; Nov. 17.

Harrison, Henry C., Port Washington, assignor to Western Electric Company, Incorporated, New York, N. Y. Attachment for oscillation generators. 1,565,092; Dec. 8.

Harrison, Jacob H., Falls City, Nebr. Combined mop and wringer. 1,543,258; June 23.

Harrison, James M., Cleveland, Ohio. Heat-exchange apparatus. 1,530,559; Mar. 24.

Harrison, James M., Cleveland, Ohio. Apparatus or system for drying, baking, etc. 1,566,275; Dec. 22.

Harrison, John K. M., Ogontz, Pa. Power generation. 1,522,121; Jan. 6.

Harrison, John R., Verdun, Quebec, Canada. Game board. 1,553,611; Sept. 15.

Harrison, John S., assignor to Macnab Stratified Coal Limited, London, England. Molding apparatus. 1,545,255; July 7.

Harrison, John T., Asbury Park, N. J. Service table. 1,554,578; Sept. 22.

Harrison, Lucius A., Hesperus, Colo. Rock drill. 1,561,326; Nov. 10.

Harrison, Marion M., assignor to The Miller Rubber Company, Akron, Ohio. Panel and making the same. 1,566,863; Dec. 22.

Harrison, Owen L., Coleta, Ill. Stove. 1,541,494; June 9.

Harrison, Robert B., Ingram, and J. Silvester, assignors to A. J. Logan Company, Pittsburgh, Pa. Supporting frame for bed springs. 1,561,853; Nov. 17.

Harrison, Sydney T. and A. C., Stoke-on-Trent, England. Machine for sifting potters' slip and other granular or pulverulent materials. 1,554,821; Sept. 22.

Harrison, Thomas L., Philadelphia, Pa. Collapsible-tube-closing machine. 1,532,659; Apr. 7.

Harrison, Thomas L., Philadelphia, Pa. Collapsible-tube-closing machine. 1,544,315; June 30.

Harrison, Thomas R., and P. D. Foote, Washington, D. C.; said Foote assignor to said Harrison. Method of and apparatus for making pyrometric and other measurements. 1,565,093; Dec. 8.

Harrison, Wade H., Petersburg, Va. Garment-hanger-supporting mechanism for wardrobe trunks. 1,521,948; Jan. 6.
Harrison, Wade H., Petersburg, Va. Garment-supporting means for wardrobe trunks. 1,525,446; Feb. 10.
Harrison, Wade H., Petersburg, Va. Garment-hanger-supporting mechanism for wardrobe trunks. 1,535,222; Apr. 28.
Harrison, Wade H., Petersburg, Va. Garment-hanger support for wardrobe trunks. 1,535,223; Apr. 28.
Harrison, Wade H., Petersburg, Va. Garment-hanger-supporting mechanism for wardrobe trunks. 1,542,298; June 16.
Harrison, Ward, Cleveland, Ohio. assignor to General Electric Company. Lighting fixture. 1,543,606; June 23.
Harrison, Ward, and J. H. Waterbury, Cleveland, Ohio, assignors to General Electric Company. Lighting unit. 1,536,844; May 5.
Harrison, William E., and K. D. Stewart, Youngstown, Ohio. Charging system for blast furnaces. 1,567,642; Dec. 29.
Harrison, William H., Philadelphia, Pa. Traveling trunk. 1,533,856; Apr. 14.
Harrison, William H., Philadelphia, Pa. Garment hanger. 1,534,265; Apr. 21.
Harrod, Ora, Lawrenceville, Ill. Fluid-fuel burner. 1,553,772; Sept. 15.
Harrold, Charles W., assignor to The Harris Automatic Press Company, Cleveland, Ohio. Sheet grippers. 1,535,224; Apr. 28.
Harrold, Charles W., assignor to The Harris Automatic Press Company, Cleveland, Ohio. Sheet gripper. 1,564,309; Dec. 8.
Harrold, Frank E., et al. (See Jones, Virgil O., assignor.)
Harrop, Carl B., Columbus, Ohio. Method and apparatus for treating clay ware in tunnel kilns. 1,531,181; Mar. 24.
Harroun, William L., Ellisburg, N. Y. Flush valve. 1,530,720; Mar. 24.
Harry, Augusta, Kenmare, N. Dak. Clothes lifter. 1,553,237; Sept. 8.
Harry, Lando C., Casco Township, Allegan County, Mich. Transplanter. 1,563,625; Dec. 1.
Harsel, William B., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Tire-building machine. 1,552,987; Sept. 8.
Harsh, George M., Baltimore, Md. Garment-fastening loop and method. 1,530,893; Mar. 24.
Harsin, Clarence W., Los Angeles, Calif. Paper-hanger's folding straightedge. 1,535,917; Apr. 28.
Harson, Howard E., Salamanca, N. Y. Carrying apparatus. 1,526,853; Feb. 17.
Hart, Austin H., Greenwich, Conn., assignor, by mesne assignments, to Rome Radiation Company, Inc. Radiator. Des. 68,701; Nov. 10.
Hart, Austin H., Montclair, N. J., assignor, by mesne assignments, to Rome Radiation Company, Inc. Radiator. 1,547,123; July 21.
Hart, Benjamin. (See Robertson, Frank, assignor.)
Hart, Charles E., Kansas City, Mo. Auto serving set. 1,533,857; Apr. 14.
Hart, Charles W., Milwaukee, Wis. Internal-combustion engine. 1,553,156; Sept. 8.
Hart, Charles W., Rexford, Mont. Lawn sprinkler. 1,558,355; Oct. 20.
Hart, Coleridge W., Peekskill, N. Y. Soldering-iron cake. 1,552,925; Sept. 8.
Hart, Daniel F., New York, N. Y. Furniture element for shoe fitting. 1,556,521; Oct. 6.
Hart, Edwin. (See Bausch, C. L., and Hart.)
Hart, Ernest J., Rochester, N. Y. Automobile signal. 1,565,741; Dec. 15.
Hart, Frederick A., New Britain, Conn., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,525,935; Feb. 10.
Hart, Frederick A., New Britain, Conn., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,539,415; May 26.
Hart, Frederick A., New Britain, Conn., assignor to Remington Accounting Machine Corporation, New York, N. Y. Combined typewriting and computing machine. 1,548,461; Aug. 4.
Hart, Frederick A., New Britain, Conn., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,565,936; Dec. 15.
Hart, Frederick A., New Britain, Conn., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting and like machine. 1,567,590; Dec. 29.
Hart, George, assignor of one-half to G. F. Fuller, Long Beach, Calif. Pump. 1,523,342; Jan. 13.
Hart, George H., West Hartford, Conn. Electric switch. 1,562,698; Nov. 24.
Hart, Gertrude C., assignor to Protestant Women's National Civic Federation, Chicago, Ill. Badge. Des. 67,083; Apr. 21.
Hart, H. Stillson. (See Hindahl, David, assignor.)
Hart, Harold R. (See Haigh, A., and Hart.)
Hart, Harry S. (See Hindahl, David, assignor.)
Hart, Harry S., et al. (See Hilgerink, Frank M., assignor.)
Hart, Harry S., Chicago, Ill. Selective dump car. 1,533,408; Apr. 14.
Hart, Harry S., Chicago, Ill. Door-operating mechanism. 1,551,991; Sept. 1.
Hart, Harry S., Chicago, Ill. Dumping-door-latching link and controlling means therefor. 1,553,612; Sept. 15.
Hart, Harry S., Chicago, Ill. Dump-car construction. 1,555,203; Sept. 29.
Hart, Harry S., assignor to Rodger Ballast Car Company, Chicago, Illinois. Selective dump car. 1,522,624; Jan. 13.
Hart & Hegeman Manufacturing Company. (See Williams, Samuel P., assignor.)
Hart, Henry R., Montclair, N. J. Water-polo cap. 1,531,394; Mar. 31.
Hart, Henry R., Montclair, N. J. Football. 1,531,931; Mar. 31.
Hart, Henry R., Montclair, N. J. Playing device. 1,532,625; Apr. 7.
Hart & Hutchinson Company, The. (See Anderson, Gustaf H., assignor.)
Hart, J., Sherman, et al. (See Saunders, David M., assignor.)
Hart, John H., Hall, Washington. Planter. 1,526,210; Feb. 10.
Hart, Lester C., Cleveland, Ohio, assignor to Hi-Voltage Equipment Company. Lightning arrester. 1,530,721; Mar. 24.
Hart, Merwin M. (See Dennis, Showell C., assignor.)
Hart, Pearl M., Chicago, Ill. Gasoline-cut-off-valve locking device. 1,551,562; Sept. 1.
Hart, Peter F., Hibbing, Minn. Pipe connection. 1,526,336; Feb. 17.
Hart, Robert E., assignor to The Ensign Carburetor Company, Los Angeles, Calif. Double-bearing throttle. 1,541,047; June 9.
Hart, Roscoe N. (See Short, C. R., and Hart.)
Hart, Russell, Los Angeles, Calif. Photo-electric means for reproducing sound from graphical records. 1,552,926; Sept. 8.
Hart, Russell, Los Angeles, Calif. Telephotographic sending apparatus. 1,558,672; Oct. 27.
Hart, Russell, Los Angeles, Calif. Means for reproducing sound from graphical records. 1,558,673; Oct. 27.
Hart, William C., New York, N. Y. Inking roller for printing presses. 1,557,281; Oct. 13.
Hart, William F., assignor to Verona Tool Works, Pittsburgh, Pa. Rail spring and making the same. 1,530,174; Mar. 17.
Hart, William F., assignor to Verona Tool Works, Pittsburgh, Pa. Rail bond. 1,562,765; Nov. 24.
Hart, William P., Southbridge, assignor to Draper Corporation, Hopedale, Mass. Shuttle-tension device. 1,524,822; Feb. 3.
Hartbauer, Carl W., Boundary, Wash. Snap hook. 1,521,811; Jan. 6.
Hartbauer, Konrad E., Boundary, Wash. Hunting knife. 1,552,153; Sept. 1.
Harten, John, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Contour tool-grinder. 1,543,259; June 23.
Hartenstein, Willy, Darmstadt, Germany, assignor to J. Aman, Los Angeles, Calif. Beet topper. 1,562,166; Nov. 17.
Hartenstein, Willy, Darmstadt, Germany, assignor to J. Aman, Los Angeles, Calif. Beet harvester. 1,562,167; Nov. 17.
Harter, Hans, Wurzburg, Germany, assignor to Albert T. Otto & Sons, New York, N. Y. Production of catalysto. 1,550,805; Aug. 25.
Harter, Hans, Wurzburg, Germany, assignor to Albert T. Otto & Sons, New York, N. Y. Production of ammonia. 1,550,806; Aug. 25.
Harter, Isaac, Dongan Hills, N. Y., and A. M. Kohler, Jersey City, N. J. Kaolin refractory and process of making the same. 1,530,260; Mar. 17.
Harter, Isaac, Dongan Hills, N. Y., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Baffle and constructing same. 1,563,567; Dec. 1.
Harter, Leander D., Oklahoma City, Okla. Wall-building unit. 1,546,658; July 21.
Harter, Marion H., assignor, by mesne assignments, to F. J. Evans and H. C. Hanson, Minneapolis, Minn. Combined feed and cut-off valve. 1,530,668; Mar. 24.
Hartfield, August J., Los Angeles, Calif. Gas heater. 1,535,412; Apr. 28.
Hartford-Empire Company. (See Chalmers, Harry B., assignor.)
Hartford-Empire Company. (See Chamberlin, Benjamin D., assignor.)
Hartford-Empire Company. (See Hanford, Orin A., assignor.)
Hartford-Empire Company. (See Hiller, Everett O., assignor.)
Hartford-Empire Company. (See Howard, George E., assignor.)
Hartford-Empire Company. (See Lorenz, William A., assignor.)
Hartford Empire Company. (See Mulholland, Vergil, assignor.)
Hartford-Empire Company. (See Peiler, Karl E., assignor.)

Alphabetical list of patentees—Continued.

Hartford-Empire Company. (See Steimer, Theodore C., assignor.)
Hartford-Fairmont Company. (See Hiller, Everett O., assignor.)
Hartford-Fairmont Company. (See Peiler, Karl E., assignor.)
Hartford Rubber Works Company, The. (See Carpenter, Frederick S., assignor.)
Hartford Rubber Works Company, The. (See Gibbons, Willis A., assignor.)
Hartford Rubber Works Company. (See Lough, Hector V., assignor.)
Hartford Rubber Works Company, The. (See Steinle, William J., assignor.)
Harth, Friedrich, Bamberg, Germany, assignor to L. Harth, Chicago, Ill. Flying machine. 1,564,065; Dec. 1.
Harth, Louis. (See Harth, Friedrich, assignor.)
Harting, Walter C., T. A. Sindelar, and C. E. David, assignors to Hydraulic Pressed Steel Company, Cleveland, Ohio. Metal building. 1,532,695; Apr. 7.
Hartl, Wilhelm, Berlin, Germany. Carburetor. 1,539,732; May 26.
Hartle, Jacob E., jr. (See Felton, Robert, assignor.)
Hartlett, Elvin M., Chicago, Ill. Holder for stethoscopes. 1,539,046; May 26.
Hartley, Cyril J. (See Hartley, John W., C. J., and J. A.)
Hartley, De Bert, Chicago, Ill. Kitchen utensil. 1,531,005; Mar. 24.
Hartley, Edgar, P. Vagina, and H. Hartley, Joliet, Ill. Trapdoor for mines. 1,530,669; Mar. 24.
Hartley, Ellis, assignor to Whitin Machine Works, Whitinsville, Mass. Builder mechanism for spinning and like machines. 1,557,363; Oct. 13.
Hartley, Frank P., Bangor, Me. Fire-alarm. 1,563,279; Nov. 24.
Hartley, Horace. (See Hartley, E., Vagina, and Hartley.)
Hartley, John W., C. J., and J. A., Stoke-on-Trent, England. Purification of sewage. 1,525,297; Feb. 3.
Hartley, Joseph A. (See Hartley, John W., C. J., and J. A.)
Hartley, Ralph V. L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic system of control. 1,524,930; Feb. 3.
Hartley, Ralph V. L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Method and apparatus for measuring time intervals. 1,526,337; Feb. 17.
Hartley, Ralph V. L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube design. 1,542,386; June 16.
Hartley, Ralph V. L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selective current production and amplification. 1,559,869; Nov. 3.
Hartley, Ralph V. L., South Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Translating device. 1,565,566; Dec. 15.
Hartline, William A., Midland, Mich. Pocket coin. Des. 67,032; Apr. 14.
Hartman Brake Corporation. (See Hartman, Richard B., assignor.)
Hartman Brake Corporation. (See Hartman, R. B., and Monson, assignors.)
Hartman Brake Corporation. (See Schoenback, Richard F., assignor.)
Hartman, Carl H., assignor to The Valve Bag Company of America, Toledo, Ohio. Bottom closure for paper-bag machines. 1,567,437; Dec. 29.
Hartman, Clarence P. (See Bishop, G. D., and Hartman.)
Hartman Electrical Manufacturing Company, The. (See Anderson, Clark T., assignor.)
Hartman, Emanuel W., Miami, Fla. Gas-extracting apparatus. 1,537,114; May 12.
Hartman, Emanuel W., Miami, Fla. Shale-distilling apparatus. 1,546,659; July 21.
Hartman, Emanuel W., Oakland, assignor to Hartman Interests, Inc., Los Angeles, Calif. Rotary pump. 1,565,324; Dec. 15.
Hartman, Eugene A. (See Hartman, Ferdinand Q. and E. A.)
Hartman, Ferdinand Q. and E. A., Danville, Pa. Thread-breaking device for spinning machines. 1,537,531; May 12.
Hartman, Ferdinand Q. and E. A., Danville, Pa. Thread-breaking device for spinning machines. 1,537,532; May 12.
Hartman, Ferdinand Q. and E. A., Danville, Pa. Holder and guide for skeins of silk, cotton, or other similar material. 1,567,138; Dec. 29.
Hartman, Frank E. (See Hartman, Harry B. and F. E.)
Hartman, Frank E., assignor to Electric Water Sterilizer and Ozone Company, Scottdale, Pa. Generating ozone. 1,536,179; May 5.
Hartman, Frank E., assignor to Electric Water Sterilizer & Ozone Company, Scottdale, Pa. Purifying and circulating water in swimming pools. 1,563,849; Dec. 1.
Hartman, Frank E., assignor to Electric Water Sterilizer and Ozone Company, Scottdale, Pa. Swimming pool. 1,563,850; Dec. 1.
Hartman, Frank E., assignor to Electric Water Sterilizer and Ozone Company, Scottdale, Pa. Swimming pool. 1,563,851; Dec. 1.
Hartman, Frank E., and H. B., assignors to Electric Water Sterilizer & Ozone Company, Scottdale, Pa. Electrolytic cell. 1,541,947; June 16.
Hartman, Frank E., and H. B., assignors to Electric Water Sterilizing & Ozone Company, Scottdale, Pa. Method and apparatus for bleaching textile goods. 1,553,042; Sept. 8.
Hartman, Harry B. (See Hartman, Frank E. and H. B.)
Hartman, Harry B., Scottdale, Pa. Safety-razor strop. 1,563,852; Dec. 1.
Hartman, Harry B., assignor to Electric Water Sterilizer & Ozone Company, Scottdale, Pa. Ozone generator. 1,544,838; July 7.
Hartman, Harry B., and F. E., assignors to Electric Water Sterilizer & Ozone Company, Scottdale, Pa. Eductor. 1,536,180; May 5.
Hartman Interests, Inc. (See Hartman, Emanuel W., assignor.)
Hartman, Jacob Y., New Orleans, and R. L. Fuller, Arabi, assignors of one-third to W. H. Cook, New Orleans, La. Voltage-regulating means for direct-current generators. 1,536,845; May 5.
Hartman, John P., San Francisco, Calif. Folding bed. 1,558,356; Oct. 20.
Hartman, Milo. (See Wolters, H., and Hartman.)
Hartman, Richard B., Middletown, Ohio, assignor to Hartman Brake Corporation. Brake band and lining. 1,537,232; May 12.
Hartman, Richard B., Middletown, Ohio, assignor to Hartman Brake Corporation. Brake band and lining. 1,537,233; May 12.
Hartman, Richard B., Middletown, Ohio, and C. S. Monson, Detroit, Mich.; said Hartman assignor of his entire right to Hartman Brake Corporation. Brake and brake lining. 1,537,234; May 12.
Hartman, Thomas J., Chicago, Ill. Knee protector. 1,525,298; Feb. 3.
Hartman, Thomas J., Chicago, Ill. Football helmet. 1,559,252; Oct. 27.
Hartman, Walter H., Jordan, Minn. Jar-lid sealer. 1,539,012; May 26.
Hartman, William W., Los Angeles, Calif. Pipe-perforating machine. 1,536,433; May 5.
Hartmann, August. (See Kempf, H., and Hartmann.)
Hartmann, Beatrice E. (See Hartmann, Frederick H. and B. E.)
Hartmann, Carl, San Francisco, Calif. Gas burner. 1,542,241; June 16.
Hartmann, Carl W., Copenhagen, Denmark. Paper bag. 1,549,832; Aug. 18.
Hartmann, Charles A., Newark, N. J. Auto headlight-deflector device. 1,538,110; May 19.
Hartmann, Frederick D. G. (See Nelson, Charles A., assignor.)
Hartmann, Frederick H. and B. E., London, England. Rotary duplicator. 1,548,310; Aug. 4.
Hartmann, Julius F. G. P., Copenhagen, Denmark. Electric jet-wave commutator and interrupter. 1,567,367; Dec. 29.
Hartmann, Max, and H. Kägi, assignors to the Society of Chemical Industry in Basle, Basel, Switzerland. N-carboxylic-acid esters of asymmetrically substituted ethylene diamines and the manufacture thereof. 1,527,868; Feb. 24.
Hartmann, Max, and H. Kägi, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Dispersed system and making same. 1,527,869; Feb. 24.
Hartmann, Max, and J. Kägi, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Acylated diamine. 1,534,525; Apr. 21.
Hartmann, Miner L. (See Tone, F. J., and Hartmann.)
Hartmann, Miner L., assignor to The Carborundum Company, Niagara Falls, N. Y. Fused ore of chromium oxide and making the same. 1,524,030; Jan. 27.
Hartmann, Miner L., assignor to The Carborundum Company, Niagara Falls, N. Y. Making crystalline mineral particles. 1,528,543; Mar. 3.
Hartmann, Miner L., assignor to The Carborundum Company, Niagara Falls, N. Y. Abrasive article. 1,538,111; May 19.
Hartmann, Miner L., assignor to The Carborundum Company, Niagara Falls, N. Y. Porous refractory article and making the same. 1,545,559; July 14.
Hartmann, Paul, Brooklyn, assignor of one-half to C. L. Eidlitz, New York, N. Y., and one-half to Metropolitan Electric Mfg. Co. Electrical receptacle. 1,540,330; June 2.
Hartmann, Povl, Brooklyn, N. Y., assignor, by mesne assignments, to Economy Fuse & Manufacturing Company, Chicago, Ill. Inclosed safety switch. 1,533,315; Apr. 14.
Hartmann, Povl, Brooklyn, assignor to Electric Outlet Company, Inc., New York, N. Y. Electrical connection device. 1,551,876; Sept. 1.
Hartmann, Povl, Brooklyn, assignor to Electric Outlet Company, Inc., New York, N. Y. Electrical fixture support. 1,557,526; Oct. 13.

Hartmann Trunk Company. (See Kitchingman, Ray S., assignor.)
Hartmann Trunk Company. (See Rasmussen, Martin, assignor.)
Hartmann Trunk Company. (See Ritter, Alois A., assignor.)
Hartmann, Wilhelm, Vienna, Austria. Gripping mechanism for cinematographic cameras and projecting apparatus. 1,531,182; Mar. 24.
Hartney, Harold E., Washington, D. C. Advertising display and night-landing signal for aircraft. 1,540,123; June 2.
Hartog, Stephen D., Belleville, Ill. Connecting rod. 1,540,523; June 2.
Hartogs, Jacques C., Arnhem, Netherlands. Spinning viscose. 1,534,382; Apr. 21.
Hartong, John W., Indianapolis, Ind. Display device. 1,553,528; Sept. 15.
Hartshorn, George D., Cordele, Ga. Spraying machine 1,523,590; Jan. 20.
Hartshorn, Stewart, Company. (See Hartshorn, Stewart H., assignor.)
Hartshorn, Stewart H., Short Hills, assignor to Stewart Hartshorn Company, East Newark, N. J. Shade roller. 1,527,408; Feb. 24.
Hartshorn, Willis N., assignor to Racine Confectioners' Machinery Co., Racine, Wis. Material working and mixing machine. 1,533,409; Apr. 14.
Hartshorne, George E., assignor of forty-nine one-hundredths to M. C. Kimball, Tulsa, Okla. License tag. 1,553,238; Sept. 8.
Hartsock, Frank R., assignor of one-third to C. O. Dickey and one-third to L. E. Dickey, Warsaw, Ind. Wheel-pitch gauge. 1,544,980; July 7.
Hartsock, Guy M., Detroit, Mich., assignor to Studebaker Corporation. Grease gun. 1,552,696; Sept. 8.
Hartson, Rowe, Proctor, Tex. Clock dial. 1,522,449; Jan. 6.
Hartung, Carl A., Berlin, Germany. Method and apparatus for carrying out automatic gas analysis by weight. 1,542,242; June 16.
Hartung, Theodore A., Austin, Tex. Gravel dump. 1,544,839; July 7.
Hartvig, Gunnar J., Highland Park, Mich. Hydroplane. 1,567,139; Dec. 29.
Hartweg, Frederick E., Philadelphia, Pa. Electrical fitting. 1,532,817; Apr. 7.
Hartwick, Arthur T., Chicago, Ill. Spotlight for vehicles. 1,530,462; Mar. 17.
Hartwick, Ernest F., assignor to Detroit Trailer Company, Detroit, Mich. Trailer support. 1,562,960; Nov. 24.
Hartwick, Ralph N., et al. (See Ercanbrack, John E., assignor.)
Hartwig, Robert, Los Angeles, Calif. Combined suit support and pressing device. 1,529,128; Mar. 10.
Hartwig, William G., Chicago, Ill. Mercury-tube switch. 1,567,140; Dec. 29.
Hartwig, William G., assignor to Railway Utility Company, Chicago, Ill. Underseat electric heater for street cars and the like. 1,555,666; Sept. 29.
Harty, Ray W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tube-splicing device. 1,566,090; Dec. 15.
Harty, William A., Blasdell, N. Y. Refractory material and producing the same. 1,563,853; Dec. 1.
Harty, William A., Blasdell, N. Y., and F. W. Moore, Thorold, Ontario, Canada. Rotary drier. 1,531,438; Mar. 31.
Hartzell, Arthur A., Shippensville, Pa. Stopcock. 1,548,526; Aug. 4.
Hartzler, William H., Pleasant Hill, Mo. Lock. 1,559,423; Oct. 27.
Harvard Company, The. (See Case, Frank E., assignor.)
Harvard, Jack, et al. (See Harvard, J., and James, assignors.)
Harvard, Jack, and L. James, Visalia, assignors of one-half to said Harvard and one-half to O. Kridler, Monterey, Calif. Ladder. 1,550,356; Aug. 18.
Harvel, John R., Muskogee, Okla. Broom holder. 1,565,642; Dec. 15.
Harvey, Adelbert W., Pittsburgh, Pa., assignor to E. R. Squibb & Sons, New York, N. Y. Refining castor oil. 1,548,838; Aug. 11.
Harvey, Aro M., Kansas City, Mo. Automatic crossing gate. 1,560,085; Nov. 3.
Harvey, B. W., et al. (See McMinn, Thomas L., assignor.)
Harvey, Byron S., Lake Forest, Ill. Transcontinental car. 1,523,642; Jan. 20.
Harvey, Edward J., Racine, Wis. Bumper. 1,561,074; Nov. 10.
Harvey, Fred, et al. (See Jinkens, John T., assignor.)
Harvey, Frederick G., Sydney, New South Wales, Australia, and C. O'Connor, Auckland, New Zealand. Clothes-drying frame. 1,538,185; May 19.
Harvey, Harry F., Prosper, Minn. Automatic tire pump. 1,539,900; June 2.
Harvey, James M., Los Angeles, Calif. Locket. 1,562,168; Nov. 17.
Harvey, John E., Dorchester, Mass. Controlling means for electrical devices. 1,535,306; Apr. 28.
Harvey, Kelly B., New York, N. Y. Auto table and crane. 1,540,068; June 2.
Harvey, Leaman S. (See Mullen, J., and Harvey.)
Harvey, Leo M. (See Miller, C. D., and Harvey.)
Harvey, Michael, Brooklyn, N. Y. Frame or mounting for pictures and calendars. 1,549,118; Aug. 11.
Harvey, Millard L., Savannah, Ga. Switching signal and lock. 1,527,186; Feb. 24.
Harvey, Patrick. (See Kilmartin, James R., assignor.)
Harvey, Samuel B., Wellston, Mo. Fuel condenser for intake manifolds of internal-combustion engines. 1,523,524; Jan. 20.
Harvey, Walter E., Meridian, Miss. Reserve-fuel valve. 1,526,978; Feb. 17.
Harvey, Walter E., Meridian, Miss. Reserve-water-supply device. 1,551,825; Sept. 1.
Harvey, Walter E., Meridian, Miss. Reserve-water-supply device and basin. 1,551,826; Sept. 1.
Harvey, William A., Scranton, Pa. Housing for receptacles for surface mounting. 1,530,828; Mar. 24.
Harvey, William G., assignor to American Magnesium Corporation, Niagara Falls, N. Y. Electrolytic production of magnesium. 1,533,911; Apr. 14.
Harvey, William G., assignor to American Magnesium Corporation, Niagara Falls, N. Y. Producing calcium-copper alloy. 1,563,187; Nov. 24.
Harvey, William G., assignor to American Magnesium Corporation, Niagara Falls, N. Y. Treating molten metals with calcium-copper alloys. 1,563,188; Nov. 24.
Harward, Vernon J., and W. P. Budd, Durham, N. C. Roofing clip. 1,544,391; June 30.
Harward, Vernon J., and W. P. Budd, Durham, N. C. Roofing clip. 1,544,392; June 30.
Harwix, Ewald, Berlin-Steglitz, Germany. Prismatic telescope. 1,533,248; Apr. 14.
Harwood, Frank. (See Harbaugh, Harvey L., assignor.)
Harwood, George S., & Son. (See Howe, Joseph B., assignor.)
Harwood, James A., Wheatland, Wyo. Automatically-adjusting beet topper. 1,536,492; May 5.
Harwood, Leon M., Springfield, Mass. Device for applying metallic leaf. 1,522,516; Jan. 13.
Harwood, Sumpter L., assignor of one-half to E. R. White, Uniontown, Ala. Headlight-operating means for automobiles. 1,529,357; Mar. 10.
Harza, Leroy F., Chicago, Ill. Hydraulic turbine. 1,562,556; Nov. 24.
Hasait, Max, Dresden, Germany, assignor to Aktiebolaget Ars, Stockholm, Sweden. Rotary stage. 1,542,299; June 16.
Hasait, Max, Dresden, Germany, assignor to Aktiebolaget Ars, Stockholm, Sweden. Theater stage. 1,544,150; June 30.
Hasbrouck, Louis B., Elmira, assignor to Eclipse Textile Devices, Inc., Elmira Heights, N. Y. Yarn cleaner. 1,565,850; Dec. 15.
Hasbrouck, Louis B., Elmira, assignor to Eclipse Textile Devices, Inc., Elmira Heights, N. Y. Slub catcher and yarn cleaner. 1,565,851; Dec. 15.
Hasbrouck, Louis B., Elmira, assignor to Eclipse Textile Devices, Inc., Elmira Heights, N. Y. Yarn cleaner. 1,565,852; Dec. 15.
Hasbrouck, Louis B., Elmira, assignor to Eclipse Textile Devices, Inc., Elmira Heights, N. Y. Device for operating on traveling yarns. 1,565,853; Dec. 15.
Hase, Rudolf, Berlin, Germany, assignor, by mesne assignments, to Namlooze Vennootschap Finanzieele Maatschapij "Driebergen," Amsterdam, Holland. Recording phonograph. 1,560,686; Nov. 10.
Haseltine, Clifford L., Carr Creek Township, Mitchell County, Kans. Hitch for machines and wagons. 1,557,456; Oct. 13.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,667; Sept. 29.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner Inc. Friction shock-absorbing mechanism. 1,555,668; Sept. 29.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Door operating and locking device. 1,555,669; Sept. 29.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,670; Sept. 29.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,560,813; Nov. 10.
Haseltine, Stacy B., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,566,276; Dec. 22.
Hasen, George M., St. Louis, Mo. Sack-tying machine. 1,555,843; Oct. 6.
Haser, Peter L. (See Bohy, F., and Haser.)
Hashagen, August, New York, N. Y., assignor to The Alliance Vitreous China Company, Alliance, Ohio. Plate or similar article. Des. 68,309; Sept. 29.
Hashim, Nageeb T., Manila, P. I. Stone-block-sawing machine. 1,565,444; Dec. 15.
Hashimoto, Kichinosuke, Tokyo, Japan. Floating shoe. 1,540,623; June 2.
Haskelite Manufacturing Corporation. (See Meyercord, George R., assignor.)

Haskell, Broderick, Franklin, Pa. Brake-beam support. 1,532,626; Apr. 7.
Haskell, Broderick, Franklin, Pa. Brake-beam support. 1,537,028; May 5.
Haskell, Broderick, Franklin, assignor to Davis Brake Beam Company, Johnstown, Pa. Brake-beam support. 1,534,587; Apr. 21.
Haskell, Broderick, Franklin, assignor to Davis Brake Beam Company, Johnstown, Pa. Brake-beam support. 1,534,588; Apr. 21.
Haskell, Broderick, Franklin, assignor to Davis Brake Beam Company, Johnstown, Pa. Securing brake-beam supports to spring planks. 1,537,029; May 5.
Haskell, Charles B., South Portland, Me. Collapsible tube and the like. 1,524,131; Jan. 27.
Haskell, Parker B., assignor of one-third to W. B. Pohle, Lynn, and one-third to S. V. Russell, Chelsea, Mass. Crank casing for internal-combustion engines. 1,558,674; Oct. 27.
Haskell, Robert J., Washington, D. C. Respirator for swimmers. 1,539,733; May 26.
Haskell, Samuel, Brooklyn, assignor to S. Robert, New York, N. Y. Doll or similar article. Des. 67,031; Apr. 14.
Haskell, Willis G., jr., assignor to Johnson Gas Appliance Company, Cedar Rapids, Iowa. Jet regulator for gas cocks. 1,525,733; Feb. 10.
Haskins, Gerald. (See Farnsworth, S. T., and Haskins.)
Haskins, Harry T., and J. Ilgaudas, Denver, Colo. Combined explosive-mixture vaporizing and priming mechanism for automobile and other internal-combustion engines. 1,544,748; July 7.
Haslam, Samuel, Attleboro, Mass. Plate or similar article. Des. 67,281; May 12.
Haslam, William, assignor of one-half to W. A. Damschke, South Melbourne, Australia. Disk wheel for vehicles. 1,534,383; Apr. 21.
Haslar, Frederick A., Maida Vale, London, England. Container for liquid disinfectant or other liquid. 1,522,517; Jan. 13.
Hasler, Joseph, Brooklyn, assignor to William R. Noe & Sons, New York, N. Y. Adapter for lamp shades. 1,541,948; June 16.
Hasleu, William S., Montevideo, Minn. Grease cup. 1,527,187; Feb. 24.
Haspel, Harry S. W., and J., New Orleans, La. Coat construction. 1,564,066; Dec. 1.
Haspel, Joseph. (See Haspel, Harry S., W., and J.)
Haspel, William. (See Haspel, Harry S., W., and J.)
Hassard, Robert J., Brooklyn; A. H. Spalding, Arvene; and F. T. Powers, Douglaston Manor, assignors to Powers Photo-Engraving Company, New York, N. Y. Making half-tone printing plates. 1,532,696; Apr. 7.
Hasse, Frank C., La Grange, Ill. Dust and dirt collector. 1,544,981; July 7.
Hasse, Frank C., La Grange, Ill. Valve. 1,544,982; July 7.
Hassel, Gustav A., McKeesport, Pa. Apparatus for testing materials. 1,527,409; Feb. 24.
Hasselbring, John, jr., Farmingdale, N. Y. Starter for internal-combustion engines. 1,565,854; Dec. 15.
Hasselkus, John W., assignor to Ross Limited, Clapham Common, London, England. Motion-picture machine. 1,555,712; Sept. 29.
Hassell, William A., jr., Dolomite, Ala. Car coupler. 1,565,937; Dec. 15.
Hasselquist, Albert A., Elgin, Ill. Machine for handling cards. 1,554,429; Sept. 22.
Hasselquist, Hugo S., Chicago, Ill. Pencil. Des. 66,797; Mar. 17.
Hasselquist, Hugo S., assignor, by mesne assignments, to Autopoint Manufacturing Company, Chicago, Ill. Pencil. 1,542,449; June 16.
Hasselquist, Hugo S., assignor, by mesne assignments, to Autopoint Manufacturing Company, Chicago, Ill. Pencil. 1,547,389; July 28.
Hasselroth, Harold, Galva, Ill. Cigarette and match holder. 1,545,317; July 7.
Hassen, Ameen B., Hugo, Okla. Dress hanger. 1,525,734; Feb. 10.
Hassett, Richard R., Lexington, Ky. Race-track starting gate. 1,542,767; June 16.
Hassig, George, Philadelphia, Pa. Toy. 1,557,834; Oct. 20.
Hassinger, Louis. (See Trageser, A. H., and Hassinger.)
Hassler, Franz, Volksdorf, near Hamburg, Germany. Tanning agent. 1,533,594; Apr. 14.
Hassler, Samuel C. (See Holmes, C. W., and Hassler.)
Hast, Charles H., McLoud, Okla. Road and farm implement. 1,549,539; Aug. 11.
Haste, James H., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic film with laminated support having increased flexibility. 1,521,881; Jan. 6.
Haste, James H., assignor to Eastman Kodak Company, Rochester, N. Y. Composite film. 1,532,818; Apr. 7.
Haste, James H., assignor to Eastman Kodak Company, Rochester, N. Y. Preparing photographic films. 1,532,819; Apr. 7.
Haste, James H., assignor to Eastman Kodak Company, Rochester, N. Y. Dehydrating nitrocellulose and reducing the fire risk thereof. 1,552,807; Sept. 8.
Hasting, William T., Fort Worth, Tex. Preventing corrosion of battery posts and terminals connected thereto. 1,541,495; June 9.
Hastings, Benjamin J., Taunton, assignor to Hastings Signal & Equipment Company, Boston, Mass. Holder for railway bridge warnings. 1,536,214; May 5.
Hastings, Charles B., New York, N. Y. Portable electric saw. 1,542,127; June 16.
Hastings, Earl A., Quimby, Va. Spark plug. 1,528,420; Mar. 3.
Hastings, John H., Donora, Pa. Apparatus for stirring liquids. 1,528,329; Mar. 3.
Hastings, Mabel J., Loma Portal, Calif. Bed canopy. 1,541,215; June 9.
Hastings Manufacturing Company. (See Johnson, Aben E., assignor.)
Hastings Signal & Equipment Company. (See Hastings, Benjamin J., assignor.)
Hastings, William H. H. (See Alexander, L., and Hastings.)
Hastreiter, Joseph, Morgantown, W. Va. Process and machine for fire-polishing glass. 1,559,094; Oct. 27.
Hasty, Joseph P., San Diego, Calif. Switch stand. 1,550,163; Aug. 18.
Hasty, Otis R., Elgin, Ill. Footwear-reflecting device. 1,539,836; June 2.
Haswell, George H., New York, N. Y. Puzzle. 1,558,165; Oct. 20.
Hatashita, Sezo. (See Winsor, J. G., and Hatashita.)
Hatashita, Sezo. (See Winsor, J. G., Thomas, and Hatashita.)
Hatashita, Sezo, assignor of one-half to J. G. Winsor, Detroit, Mich. Dump body. 1,523,525; Jan. 20.
Hatch, Alexander G. (See Wildrick, M., and Hatch.)
Hatch, Alexander G., Honolulu, Hawaii, assignor to W-H Keyless Lock Company, Limited. Keyless lock. 1,555,969; Oct. 6.
Hatch, Alexander G., Honolulu, Hawaii, assignor to W-H Keyless Lock Company, Limited. Casing for keyless locks. 1,555,970; Oct. 6.
Hatch, Arnold S. (See Scott, John F., assignor.)
Hatch, Arthur G., Duluth, Minn. Tie plate and rail fastening. 1,547,390; July 28.
Hatch, Charles T., jr., assignor to Union Steel Products Company, Ltd., Albion, Mich. Luggage carrier for automobiles. 1,524,931; Feb. 3.
Hatch, Charles T., jr., assignor to Union Steel Products Company, Ltd., Albion, Mich. Canning rack. 1,530,175; Mar. 17.
Hatch, Charles T., jr., assignor to Union Steel Products Company, Ltd., Albion, Mich. Luggage carrier for automobiles. 1,531,395; Mar. 31.
Hatch, Charles T., assignor to Union Steel Products Company, Albion, Mich. Bottle carrier. 1,559,695; Nov. 3.
Hatch, Frank E., Rutherford, N. J. Box-covering machine. 1,524,652; Feb. 3.
Hatch, Lewis. (See Bebringer, E., and Hatch.)
Hatch, Meredith R., assignor to The Toledo Machine & Tool Company, Toledo, Ohio. Clutch-control means. 1,529,252; Mar. 10.
Hatch, Salem B., Toronto, Ontario, Canada. Toilet bowl. 1,549,871; Aug. 18.
Hatch, Tracy B., Los Angeles, Calif. Internal-combustion engine. 1,529,836; Mar. 17.
Hatchell, John E., Folkstone, Ga. Sap-collecting receptacle. 1,544,749; July 7.
Hatcher, Alice, administratrix. (See Hatcher, Matt.)
Hatcher, Matt, deceased, Sipsey, Ala; A. Hatcher, administratrix. Mirror mounting for dressers. 1,543,499; June 23.
Hatcher, Oscar M., and J. C. Campbell, Mankato, Minn. Arbor press. 1,544,393; June 30.
Hatcher, William A., Detroit, assignor to Wernicke-Hatcher Pump Company, Grand Rapids, Mich. Rotary pump. 1,562,448; Nov. 24.
Hater, Harry J. (See Owen, R. J., and Rindsberg, assignors.)
Hater, Harry J. (See Schnobrich, John L., assignor.)
Hater, Harry J., Cincinnati, Ohio. Piston. 1,563,025; Nov. 24.
Hatfield, Charles N., Fountain City, Ind. Grain and seed cleaner. 1,526,146; Feb. 10.
Hatfield, John, Brooklyn, N. Y. Electrical connecter. 1,552,154; Sept. 1.
Hatfield, Percy W. (See Winship, C. N., and Hatfield.)
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Splicing together warp threads. 1,523,999; Jan. 20.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Tube frame for weaving. 1,528,611; Mar. 3.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Bearing for yarn spools and the like. 1,529,066; Mar. 10.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Suspension means for tube frames. 1,529,541; Mar. 10.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Tube frame. 1,529,542; Mar. 10.

Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Self-locking bearing for yarn spools. 1,529,543; Mar. 10.
Hathaway, Edgar F., Wellesley, Mass., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Warp-leasing machine. 1,533,799; Apr. 14.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Assembling tube frames for looms. 1,542,805; June 16.
Hathaway, Edgar F., Wellesley, Mass., assignor to Shawmut Engineering Company, Boston, Mass. Tube frame. 1,545,464; July 7
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Tuft-tube-attaching means for tube frames. 1,545,827; July 14.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Yarn spool. 1,549,000; Aug. 11.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Yarn spool. 1,558,264; Oct. 20.
Hathaway, Edgar F., Wellesley, assignor to Shawmut Engineering Company, Boston, Mass. Yarn spool. 1,561,230; Nov. 10.
Hathaway, Edgar F., and W. Bixby, assignors to Shawmut Engineering Company, Dorchester, Mass. Loom reed cleaning and polishing machine. 1,521,622; Jan. 6.
Hathaway, Edgar F., Wellesley, and W. Bixby, Dorchester, Mass. Mechanism for placing tuft yarns in carpet manufacture. 1,522,778; Jan. 13.
Hathaway, Hosea, Brookline, Mass. Slotting tool. 1,533,547; Apr. 14.
Hathaway, Monroe, Rice Lake, Wis. Latch. 1,551,102; Aug. 25.
Hatheway, William E., Bridgeport, Conn. Buckle. 1,538,894; May 26.
Hatheway, William E., Bridgeport, Conn. Buckle. 1,563,360; Dec. 1.
Hathorn, Henry W., Mason City, Iowa. Oil burner. 1,539,355; May 26.
Hatmaker, William T., assignor, by mesne assignments, to The National Recording Pump Company, Dayton, Ohio. Liquid-dispensing pump. 1,524,620; Jan. 27.
Hatot, Léon, Paris, France. Electromagnetic clock. 1,527,255; Feb. 24.
Hatt, Daniel. (See Comment, P., and Hatt.)
Hatt, Joseph A. H., New York, N. Y. Making color printing plates. 1,530,076; Mar. 17.
Hatton, Guerdon A., New Castle, Pa. Water-supply system. 1,535,154; Apr. 28.
Hatton, Hannibal S., Washington, D. C. Concrete mixer. 1,551,103; Aug. 25.
Hatton, Philip R., assignor to The Lebanon Machine Co. Inc., Lebanon, N. H. Traffic signal. 1,560,572; Nov. 10.
Hatz, Albert J., Prescott, Ariz. Saw-sharpening machine. 1,561,231; Nov. 10.
Haubens, Henry. (See Holcomb, L. H., and Haubens.)
Hauber, Arthur H., Chicago, Ill. Umbilical ligature. 1,560,687; Nov. 10.
Hauber, Joseph, Melrose Park, Ill. Electric heater. 1,539,734; May 26.
Haubert, Leo, Muskogee, assignor of one-third to J. A. Wolfe, and one-third to J. C. Bennett, Tulsa, Okla. Power-delivering attachment for automobile trucks or tractors. 1,546,893; July 21.
Haubroe, Werner C. L., Copenhagen, Denmark. Carrying case for machine-gun barrels. 1,538,112; May 19.
Hauck, Andrew G., Cincinnati, Ohio. Shock absorber. 1,546,894. July 21.
Hauck, Ludwig. (See Bergdolt, W., and Hauck.)
Hauck Manufacturing Company. (See Elze, W. C., and Schumann, assignors.)
Haueisen, Edward, Cleveland Heights, Ohio. Lawn sprinkler. 1,541,048; June 9.
Hauenstein, John, Kansas City, Mo. Flash-light support. 1,527,479; Feb. 24.
Hauenstein, Rudolf, Brooklyn, N. Y. Detachable spout for sealed cans. 1,548,462; Aug. 4.
Hauer, Leon C., assignor to Pannier Bros. Stamp Co., Pittsburgh, Pa. Die holder. 1,566,864; Dec. 22.
Hauff, John A., assignor to Lewis E. Myers and Company, Valparaiso, Ind. Forming dustless crayons. 1,561,075; Nov. 10.
Hauffe, Chester N., Columbus, O. Demountable rim. 1,541,949; June 16.
Haufler, Gottlob, Stuttgart, Germany. Pepper caster. 1,535,772; Apr. 28.
Haug, Anton J., Nashua, N. H. Paper-making machine. 1,531,482; Mar. 31.
Haug, Anton J., Nashua, N. H. Pulp-screening machine. 1,533,410; Apr. 14.
Haug, Anton J., Nashua, N. H. Pulp-screening machine. 1,551,953; Sept. 1.
Haug, Anton J., assignor to Improved Paper Machinery Company, Nashua, N. H. Method of and apparatus for working paper stock. 1,535,834; Apr. 28.
Haug, Paul E., Brooklyn, N. Y. Loud speaker. 1,550,697; Aug. 25.
Haugart, John G., St. Louis, Mo. Insect destroyer. 1,527,976; Mar. 3.
Haugen, Arthur H., Tintah, Minn. Car-door holding and sealing device. 1,542,450; June 16.
Hauger, David M., assignor to McKenna Brass & Manufacturing Co., Inc., Pittsburgh, Pa. Container-handling apparatus. 1,528,544; Mar. 3.
Haugh, Ralph S. (See Lorraine, J., and Haugh.)
Haugh, Raymond R., Chicago, Ill. Electric switch. 1,563,854; Dec. 1.
Haughey, Rodger F., Cambridge Springs, Pa. Pipe joint. 1,525,647; Feb. 10.
Haughton Elevator & Machine Co., The. (See Thurston, Ernest B., assignor.)
Haun, Harry M., San Bernardino, assignor of two-fifths to M. B. Sargent, Los Angeles, and one-fifth to E. Corlett, San Francisco, Calif. Rack. 1,531,932; Mar. 31.
Haun, Harry M., San Bernardino, assignor of two-fifths to M. B. Sargent, Los Angeles, and one-fifth to E. Corlett, San Francisco, Calif. Rack. 1,531,933; Mar. 31.
Haupenthal, John R., assignor of one-half to B. E. Wilson, Rochester, N. Y. Game of skill. 1,557,160; Oct. 13.
Haupt, Emil H., New York, N. Y. Antiskidding device. 1,540,624; June 2.
Haus, John G., Weirton, W. Va. Water heater. 1,566,209; Dec. 15.
Hauser, André, Mexico, Mexico. Machine for getting the pulp out of plants furnishing textile fibers. 1,527,302; Feb. 24.
Hauser, Edward. (See Phillipps, R. S., and Hauser.)
Hauser, Edward, New York, N. Y. Cutlery implement. 1,539,669; May 26.
Hauser, Edward, Woodhaven, N. Y. Hand car. 1,553,239; Sept. 8.
Hauser, Ernst. Schaffhausen, Switzerland. Oil container for electric apparatus. 1,534,448; Apr. 21.
Hauser, Frederick, San Francisco, Calif. Mechanical window operator. 1,559,958; Nov. 3.
Hauser, Leo J. (See Koerperich, J. V., and Hauser.)
Hauser, Leopold, assignor to Hauser & Weil, New York, N. Y. Hatbox and the like. 1,528,055; Mar. 3.
Hauser, Leopold, assignor to Hauser & Weil, New York, N. Y. Receptacle or container. 1,541,496; June 9.
Hauser, Martin, Kansas City, Mo. Water heater. 1,525,503; Feb. 10.
Hauser, Theodore, Cassopolis, Mich. Tie for upholstery springs. 1,547,391; July 28.
Hauser, Theodore, Cassopolis, Mich. Bedspring lock. 1,560,232; Nov. 3.
Hauser & Weil. (See Hauser, Leopold, assignor.)
Hauserman, E. F., Company, The. (See Hauserman, E. F., Smith, and Mowery, assignors.)
Hauserman, Earl F., Cleveland Heights, E. R. Smith, Lakewood, and L. D. Mowery, assignors to The E. F. Hauserman Company, Cleveland, Ohio. Skylight structure. 1,527,159; Feb. 17.
Haushalter, John, Milwaukee, Wis. Universal mandrel. 1,542,128; June 16.
Hausherr, Gustav A., Bayville, N. J. Mold-forming device. 1,563,189; Nov. 24.
Hausman, Bernard, New York, N. Y. Window. 1,529,253; Mar. 10.
Hausman, Bernard, assignor to C. I. Gundlach, New York, N. Y. Metal window. 1,565,938; Dec. 15.
Hausman, Morris, Scranton, Pa. Clothesline. 1,536,493; May 5.
Hausman, Walter, Waukon, Iowa. Sausage stuffer. 1,527,870; Feb. 24.
Hausrath, Herbert, Durlach, near Karlsruhe, and E. Schlumberger, Berlin, assignors to the Firm Schott & Gen., Jena, Germany. Making thin foils of base metal. 1,522,625; Jan. 13.
Haussel, August, Marktredwitz, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,627; Feb. 17.
Haussel, August, Marktredwitz, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,628; Feb. 17.
Haussel, August, Marktredwitz, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,629; Feb. 17.
Hausser, Edward S., Joliet, Ill. Electric doorknob alarm. 1,534,589; Apr. 21.
Hauton Corporation. (See Hauton, Paul S., assignor.)
Hauton, Paul S., Newark, N. J., assignor to Hauton Corporation, New York, N. Y. Filler mechanism for fountain pens. 1,528,330; Mar. 3.
Havemeyer, John F., Ardsley-on-Hudson, N. Y. Insert for concrete construction. 1,547,169; July 28.
Haven, Walter S., Racine, Wis. Fluid-heating system. 1,550,437; Aug. 18.
Havener, Arthur R., Wayland, assignor to Judson L. Thomson Manufacturing Company, Waltham, Mass. Rivet-setting machine with work-positioning means. 1,547,216; July 28.
Havener, Arthur R., Wayland, assignor to Judson L. Thomson Manufacturing Co., Waltham, Mass. Lacing-stud-setting machine. 1,557,050; Oct. 13.

Alphabetical list of patentees—Continued.

Havenith, Hermann, and E. Studt, assignors to Nordeutsche Seekabelwerke Aktiengesellschaft, Nordenham on the Weser, Germany. Making insulating covering for joints and repaired places of electrical conductors in situ. 1,531,437; Mar. 31.
Haviland, George, Limoges, France. Cup or similar article. Des. 69,133; Dec. 29.
Haviland, George, Limoges, France. Cup or similar article. Des. 69,134; Dec. 29.
Hawaiian Pineapple Company. (See Cleghorn, William A., assignor.)
Hawaiian Pineapple Company. (See Hoyt, Simes T., assignor.)
Hawes, David, Philadelphia, Pa. Garter. 1,538,806; May 19.
Hawes, Frank, Island Lake, Wis. Artificial fish bait. 1,522,185; Jan. 6.
Hawes, J. Ford. (See Futcher, John F., assignor.)
Hawes, John H., London, England. Pipe or tube bending machine. 1,530,261; Mar. 17.
Hawie, George S., Bridgeport, Conn. Buckle. 1,523,017; Jan. 13.
Hawie Manufacturing Co., The. (See Hawie, Michael, assignor.)
Hawie, Michael, Greens Farms, assignor to The Hawie Manufacturing Co., Bridgeport, Conn. Rustless buckle. Re15,982; Jan. 13.
Hawk, Charles A., Kansas City, Mo., assignor of one-half to R. P. Clark, Arkansas City, Kans. Adjustable hospital bed. 1,529,699; Mar. 17.
Hawk, Roscoe C., Pittsburgh, Pa. Electric melting pot. 1,535,307; Apr. 28.
Hawke, Clarence E., Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Heat-transfer apparatus. 1,524,031; Jan. 27.
Hawke, Clarence E., Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Arch brick and arch. 1,524,032; Jan. 27.
Hawke, Clarence E., Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Furnace cover. 1,524,033; Jan. 27.
Hawke, Clarence E., Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Crucible melting furnace. 1,547,872; July 28.
Hawke, Clarence E., and B. M. Johnson, Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Furnace. 1,542,552; June 16.
Hawken, William H., assignor to Irving Cut Glass Company, Inc., Honesdale, Pa. Bowl or similar article. Des. 66,940; Mar. 31.
Hawker, John R. S., A. H. Hayes, H. W. Smith, R. V. Smith, and I. C. V. Smith, Nottingham, England. Apparatus for delivering measured volumes of liquid. 1,566,210; Dec. 15.
Hawkes, Estes S., Drummond, Idaho. Wrench. 1,521,949; Jan. 6.
Hawkes, Lewis A. (See Bartol, G. E., jr., and Hawkes.)
Hawkeye-Dart Truck Company. (See Johnson, Willis H., assignor.)
Hawkeye Invention Co. (See Bobo, Ruben, assignor.)
Hawkins, Augissta B. (See Snodgrass, O. C., Hawkins, and Staggers.)
Hawkins, Edward J., Rome, N. Y. Automobile signal. 1,566,598; Dec. 22.
Hawkins, Errol W., Long Beach, Calif. Baby carrier. 1,530,116; Mar. 17.
Hawkins, Fletcher M., Cash, Tex. Cultivator attachment. 1,544,750; July 7.
Hawkins, Frank D., Sioux Falls, S. Dak. Recoil pad. 1,538,990; May 26.
Hawkins, Harry E., San Francisco, Calif. Grease gun. 1,554,348; Sept. 22.
Hawkins, John H., Sayville, N. Y. Cesspool-wall construction. 1,536,000; Apr. 28.
Hawkins, Lona A. (See Barger, W. R., Hukill, and Hawkins.)
Hawkins, Morris V. (See Gulick, E. J., and Hawkins.)
Hawkins, Robert, Windthorst, Saskatchewan, Canada. Insect-destroying machine. 1,521,767; Jan. 6.
Hawkins, Robert D., Wilmington, N. C. End structure for railway cars. 1,555,971; Oct. 6.
Hawkins, Robert D., Wilmington, N. C. Car roof. 1,567,141; Dec. 29.
Hawkins, Roe C., and E. S. Hixson, Long Beach, Calif. Tractor frame spring support. 1,560,176; Nov. 3.
Hawkins, Samuel S., Jacksonville, Ala. Automatically releasable skid chock. 1,544,576; July 7.
Hawkins, Silas, Los Angeles, Calif. Tent. 1,528,109; Mar. 3.
Hawkins, Washington I., San Francisco, Calif. Shirt sleeve. 1,552,927; Sept. 8.
Hawkins, Wilford J., et al. (See Crommett, Charles F., assignor.)
Hawkins, Wilford J., Montclair, N. J. Electric fuse. 1,545,767; July 14.
Hawkins, Wilford J., Montclair, N. J. Refrigerator. 1,550,961; Aug. 25.
Hawkins, William W., Brooklyn, N. Y., assignor to Webster Electric Company, Racine, Wis. Inductor magneto. 1,522,626; Jan. 13.
Hawkins, William W., Brooklyn, N. Y., assignor to Webster Electric Company, Racine, Wis. Magneto. 1,531,556; Mar. 31.
Hawkins, William W., Brooklyn, N. Y., assignor to Webster Electric Company, Racine, Wis. Ignition system. 1,534,384; Apr. 21.
Hawkins, William W., Brooklyn, N. Y., assignor to Webster Electric Company, Racine, Wis. Ignition magneto. 1,549,119; Aug. 11.
Hawkins, William W., Brooklyn, N. Y., assignor to Webster Electric Company, Racine, Wis. Ignition system. 1,558,478; Oct. 27.
Hawkinson, John. (See Delegard, C. J., and Hawkinson.)
Hawkinson, John A., Nashville, Tenn., assignor to Allied Packers, Incorporated, Chicago, Ill. Preparing smoked joint meats. 1,533,648; Apr. 14.
Hawks, Burton A., Lake Worth, Fla. Float. 1,552,603; Sept. 8.
Hawks, George R., Lodi, Wis. Tobacco-hanging machine. 1,530,939; Mar. 24.
Hawley, Agnes M., Syracuse, N. Y. Jeweled candle. 1,551,104; Aug. 25.
Hawley, Amos H., Norwood, Ohio, assignor to Remington Arms Company, Inc., New York, N. Y. Accounting machine and motor-drive mechanism. 1,557,457; Oct. 13.
Hawley, Amos H., Norwood, Ohio, assignor, by mesne assignments, to Remington Arms Company, Inc., New York, N. Y. Accounting machine. 1,564,237; Dec. 8.
Hawley, Charles G., assignor to Locomotive Firebox Company, Chicago, Ill. Locomotive boiler. 1,534,590; Apr. 21.
Hawley, Charles G., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal process and apparatus. 1,539,478; May 26.
Hawley, Charles G., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal fixture. 1,539,479; May 26.
Hawley, Charles G., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal fixture. 1,539,480; May 26.
Hawley, Charles G., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal fixture. 1,539,481; May 26.
Hawley, Charles G., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal fixture. 1,539,482; May 26.
Hawley, Charles G., assignor to Baker Wheel and Rim Company, Chicago, Ill. Method and means for ferruling wooden spokes. 1,560,814; Nov. 10.
Hawley, Charles T. (See Smith, C., and Hawley.)
Hawley, Eugene W., Philadelphia, Pa. Wardrobe trunk. 1,535,119; Apr. 28.
Hawley, Eugene W., Philadelphia, Pa. Wardrobe trunk. 1,540,331; June 2.
Hawley, John B., jr., Colorado Springs, Colo. Electromagnetic transmission and the like. 1,552,155; Sept. 1.
Hawley, John B., jr., Colorado Springs, Colo. Spark plug and the like. 1,565,274; Dec. 15.
Hawley, William G., Elmira, N. Y. Automobile brake. 1,527,798; Feb. 24.
Haworth, Clarkson G., Russiaville, Ind. Power oil can. 1,567,142; Dec. 29.
Haworth, Kenneth E. (See Pardoe, J. A., and Haworth.)
Haws, Richard C. (See Rugh, Harry O., assignor.)
Hawthorne, John A., sr., Philadelphia, Pa. Vehicle. 1,547,035; July 21.
Hawthorne, Primm R., assignor to A. L. Levi, St. Louis, Mo. Tube-forming machine. 1,537,168; May 12.
Hawthorne, Thomas, Charlotte, N. C. Variable intermittent web feed. 1,549,540; Aug. 11.
Hay, Amasa P., Goshen, Ind. Power-transmission mechanism. 1,537,235; May 12.
Hay, David G., Chicago, Ill. Finger ring. 1,542,345; June 16.
Hay, John T., Canton, Ohio, assignor to United Alloy Steel Corporation, New York, N. Y. Pickling steel sheets. 1,542,451; June 16.
Hay, John T., Canton, Ohio, assignor to United Alloy Steel Corporation, New York, N. Y. Annealing steel sheets. 1,567,143; Dec. 29.
Hay, Joseph A., Gary, Ind. Toy. 1,559,424; Oct. 27.
Hay, William I., Montreal, Quebec, Canada. Boat construction. 1,535,155; Apr. 28.
Hayashi, Ken, Cumberland, British Columbia Canada. Pen and pencil holder. 1,552,299; Sept. 1.
Hayden, Amos S., Holbrook, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe-bottom-staining machine. 1,557,583; Oct. 20.
Hayden, Arthur C., Brockton, Mass. Radio tuning device. 1,535,602; Apr. 28.
Hayden, Benjamin F., Springfield, Mo. Curtain for vehicles and the like. 1,527,044; Feb. 17.
Hayden, Benjamin F., Springfield, Mo., assignor to Haydenite Brick and Machinery Company. Brickmaking machine. 1,564,067; Dec. 1.
Hayden, Benjamin F., Springfield, Mo., assignor to Haydenite Brick and Machinery Company. Building block and wall. 1,564,568; Dec. 8.
Hayden, Carl C., Manchester, N. H. Machine for marking leather. 1,553,529; Sept. 15.
Hayden, Ellsworth D. (See Chamberlain, O., and Hayden.)

Hayden, Harold P. (See Forrest, C. N., and Hayden.)
Hayden, Harold P. (See Forrest, C. N., Hayden, and Douthett.)
Hayden, Harry L., Whitefish, Mont., and A. N. Sanford, Vashon, Wash. Adjustable reel for electrical conductors. 1,528,877; Mar. 10.
Hayden, Jesse F., High Point, N. C. Chronophone. 1,530,363; Mar. 17.
Hayden, John F., Galion, Ohio. Mud hook. 1,540,470; June 2.
Hayden, Joseph B., J. Morris, and H. C. George, Greensburg, Pa. Coupling. 1,541,139; June 9.
Haydenite Brick and Machinery Company. (See Hayden, Benjamin F., assignor.)
Haydock, Charles W. G., Philadelphia, Pa., and N. V. Bureau, Audubon, N. J. Pipe cleaner. 1,531,439; Mar. 31.
Hayes, Alexander H. (See Hawker, J. R. S., Hayes, and Smith.)
Hayes, Archer O., and H. J. Phelps, San Dimas, Calif. Theft indicator. 1,555,571; Sept. 29.
Hayes, Benjamin P., Kansas City, Mo. Strip-feeding mechanism for adding machines. 1,542,129; June 16.
Hayes, Benjamin P., Kansas City, Mo. Ribbon-shifting mechanism for adding or like machines. 1,542,130; June 16.
Hayes, Benjamin P., Kansas City, Mo. Telegraph transmitter. 1,566,476; Dec. 22.
Hayes, Charles E., Dorchester, Mass. Windshield wiper. 1,539,735; May 26.
Hayes, Charles F. M., and L. Grinstead, London, England, assignors to The Mullard Radio Valve Company Limited. Vacuum tube. 1,560,911; Nov. 10.
Hayes, Charles R., Jamaica, N. Y., assignor to Treo Company, Inc. Corset or girdle. 1,524,477; Jan. 27.
Hayes, Edward J., Beaumont, Tex. Wooden vacuum tub for ice-cream and milk products. 1,523,539; Jan. 20.
Hayes-Fay Laboratories, Inc. (See Shaw, Frank R., assignor.)
Hayes, Frank A. (See Chilton, R., and Hayes.)
Hayes, Frank A., New York, N. Y. Variable-speed transmission mechanism. 1,540,124; June 2.
Hayes, Frank A., Keyport, N. J., assignor to Aeromarine Plane & Motor Company. Load-limiting device. 1,561,537; Nov. 17.
Hayes, Frank F. (See Des Roches, Hilton H., assignor.)
Hayes, Fred B., assignor to The Western Gas Construction Company, Fort Wayne, Ind. Interlocking control system for apparatus valves of water-gas sets. 1,526,475; Feb. 17.
Hayes, Frederick C. (See Willenbrock, August, assignor.)
Hayes, George H., Atlanta, Ga. Plant-treating truck. 1,536,001; Apr. 28.
Hayes, George M. (See Meserole, M. D., and Hayes.)
Hayes, Hammond V., trustee. (See Fay, Richard D., assignor.)
Hayes, Harry W., Indianapolis, assignor to John J. Hildebrandt Company, Logansport, Ind. Artificial casting minnow. 1,522,450; Jan. 6.
Hayes, Harry W., Indianapolis, assignor to John J. Hildebrandt Company, Logansport, Ind. Fishing lure. 1,522,451; Jan. 6.
Hayes, Harvey C., Washington, D. C. Sound transmitter and receiver. 1,525,182; Feb. 3.
Hayes, Harvey C., Washington, D. C. Speed-control apparatus. 1,530,176; Mar. 17.
Hayes, Harvey C., Washington, D. C. Sound reproducer. 1,551,105; Aug. 25.
Hayes, Harvey C., Washington, D. C. Sound producer. 1,557,161; Oct. 13.
Hayes, Harvey C., New London, Conn., assignor to Submarine Signal Company, Portland, Me. Determination of wave-energy direction. 1,532,108; Mar. 31.
Hayes, Harvey C., Annapolis, Md. Method of and apparatus for determining the direction of wave energy. 1,565,361; Dec. 15.
Hayes Ionia Service Company. (See Waters, D. H., and Steiner, assignors.)
Hayes, Jeremiah, Everett, Wash. Automobile bumper. 1,532,487; Apr. 7.
Hayes, John, Belle Vernon, Pa. Internal-combustion engine. 1,522,681; Jan. 13.
Hayes, John, Belle Vernon, Pa. Internal-combustion engine. 1,525,863; Feb. 10.
Hayes, John, Belle Vernon, Pa. Baby carriage. 1,537,822; May 12.
Hayes, John C., jr. (See Wilcox, F. H., and Hayes.)
Hayes, John C., jr., assignor to Freyn, Brassert & Company, Chicago, Ill. Stock-bin gate. 1,525,236; Feb. 3.
Hayes, Joseph J., Elkhart, Ind. Fuel-control device for automobiles. 1,530,894; Mar. 24.
Hayes, Lemon. (See Calhoun, G. B., White, and Hayes.)
Hayes, Leslie S., assignor of one-half to F. M. Vinson, Louisa, Ky. Air purifier and moistener for internal-combustion engines. 1,556,109; Oct. 6.
Hayes, Oscar, Denver, Colo. Vaporizing manifold. 1,524,240; Jan. 27.
Hayes Products Company. (See Ruppel, Frederick C., assignor.)
Hayes, Samuel T., Boise, Idaho. Control head for irrigating ditches. 1,528,421; Mar. 3.
Hayes, Stephen Q., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer cooling system. 1,539,837; June 2.
Hayes, Thomas J., East St. Louis, Ill., assignor, by mesne assignments, to Lewis Invisible Stitch Machine Co. Spring structure for sewing machines and the like. 1,564,174; Dec. 1.
Hayes Wheel Company. (See Flick, Henry, assignor.)
Hayes Wheel Company. (See Main, Frank L., assignor.)
Hayes Wheel Company. (See Main, F. L., and Jacobi, assignors.)
Hayes, William F., and J. N. Armstrong, assignors of one-third to B. E. Chapman and one-third to H. H. Milling, Mineral Wells, Tex. Furniture polish. 1,532,587; Apr. 7.
Hayhurst, Walter, Accrington, England. Stuffing box for centrifugal pumps. 1,524,354; Jan. 27.
Haymaker, Arthur M., Pittsburgh, and J. C. Goodnight, Hays, assignors to Homestead Iron Works Co., Homestead, Pa. Safety beam dog and rail fork. 1,551,390; Aug. 25.
Haynes, Blanche K. (See Haynes, Joseph N. and B. K.)
Haynes, Charles L. W., Oceanpark, Calif. Coin-controlled lock. 1,528,331; Mar. 3.
Haynes, Chester H., Cranford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Sheet-mounting device. 1,545,897; July 14.
Haynes, Dred P., Anniston, Ala. Lock. 1,556,687; Oct. 13.
Haynes, Edward A., Port Huron, Mich. Cable sling, jam and trip hook. 1,559,959; Nov. 3.
Haynes, Frederick J., assignor to Dodge Brothers, Inc., Detroit, Mich. Automobile. 1,559,614; Nov. 3.
Haynes, George P., assignor to Todd Shipyards Corporation, New York, N. Y. Oil and water separating means. 1,530,077; Mar. 17.
Haynes, George P., assignor to Todd Oil Burner and Engineering Corporation, New York, N. Y. Oil and water separating means. 1,530,078; Mar. 17.
Haynes, Homer V., et al. (See Joy, William A., assignor.)
Haynes, Joseph N., and B. K., Chicago, Ill. Door opening and closing device. 1,544,751; July 7.
Haynes, Pierre E., Buffalo, N. Y., assignor to The Linde Air Products Company. Purifying argon and preparing oxidized products. 1,555,570; Sept. 29.
Haynes, Pierre E., Buffalo, N. Y., and G. O. Curme, jr., Pittsburgh, Pa., assignors, by mesne assignments, to Carbide and Carbon Chemicals Corporation. Making olefines. 1,524,355; Jan. 27.
Haynes, Robert E., Gastonia, assignor of one-half to A. D. Gantt, Kings Mountain, N. C. Roll-weighting apparatus for cotton-spinning machines. 1,562,231; Nov. 17.
Haynes, William H. (See Warner, Harvey J., assignor.)
Haynie, R. W. (See Gilbert, Hiram D., assignor.)
Haynsworth, Julius D., St. Louis, Mo., assignor to Westinghouse Electric & Manufacturing Company. Heater unit. 1,526,338; Feb. 17.
Hays, Cornelius H., Cleveland, Ohio. Means for automatically locking and retaining opening closures in an open position. 1,561,606; Nov. 17.
Hays, Frank A., assignor to Pennsylvania Wire Glass Company, Philadelphia, Pa. Business card. 1,555,799; Sept. 29.
Hays, Frank V., jr., West Orange, N. J. Shield for light bulbs. 1,542,131; June 16.
Hays, George M. (See Meserole, Milton D., assignor.)
Hays, Howard R., and W. Cornelissen, assignors to H. S. and L. F. Levy, Philadelphia, Pa. Camera. 1,535,225; Apr. 28.
Hays, John M., Ringwood, Okla. Agricultural machine. 1,567,945; Dec. 29.
Hays Manufacturing Company. (See Hitchcock, Otto G., assignor.)
Hays, Robert L., Dallas, Tex. Oil-packing washer. 1,565,643; Dec. 15.
Hayter, John L., assignor to G. F. McCormick, New Brunswick, N. J. Automatic train-control mechanism. 1,527,515; Feb. 24.
Hayter, John L., assignor to G. F. McCormick, New Brunswick, N. J. Automatic train-control mechanism. 1,527,517; Feb. 24.
Hayter, John L., and R. C. Bennett, assignors to G. F. McCormick, New Brunswick, N. J. Automatic train-control mechanism. 1,527,516; Feb. 24.
Hayward, Claude J., Brazil, Ind. Adjustable bearing for internal-combustion engines. 1,564,481; Dec. 8.
Hayward, Darley C., Custer Township, Whatcom County, Wash. Riding attachment for walking plows. 1,540,625; June 2.
Hayward, William M., Natick, Mass. Fuel saver. 1,559,318; Oct. 27.
Haywood, John W., assignor, by mesne assignments, to Russell & Stoll Company, New York, N. Y. Panel for running-light systems. 1,555,009; Sept. 29.
Haywood, Lorenzo R., Birmingham, Ala. Shoe and boot polishing machine. 1,546,236; July 14.
Hazel-Atlas Glass Company. (See Brady, Hugh S., assignor.)

Hazel-Atlas Glass Company. (See Bromley, Raymond V., assignor.)
Hazel-Atlas Glass Co. (See Freese, Ira H., assignor.)
Hazel-Atlas Glass Company. (See Good, Robert, assignor.)
Hazel-Atlas Glass Company. (See Noll, John J., assignor.)
Hazel-Atlas Glass Company. (See Oliver, G. G., and Stenhouse, assignors.)
Hazel-Atlas Glass Co. (See Stenhouse, Thomas, assignor.)
Hazel-Atlas Glass Co. (See Stenhouse, Thomas and D., assignors.)
Hazel-Atlas Glass Company. (See Williams, John J., assignor.)
Hazelett, Clarence W., Lakewood, assignor, by mesne assignments, to The Cleveland Trust Company, trustee, Cleveland, Ohio. Sheet-casting machine and cooling the same. 1,531,747; Mar. 31.
Hazelett, Clarence W., Lakewood, assignor, by mesne assignments, to The Cleveland Trust Company, trustee, Cleveland, Ohio. Battery bridge terminal lug casting machine. 1,545,051; July 7.
Hazelett, Clarence W., Lakewood, assignor, by mesne assignments, to The Cleveland Trust Company, trustee, Cleveland, Ohio. Storage-battery-casing handle. 1,550,698; Aug. 25.
Hazelett, Clarence W., assignor, by mesne assignments, to The Cleveland Trust Company, trustee, Cleveland, Ohio. Sheet metal. 1,531,784; Mar. 31.
Hazeltine Corporation. (See Hazeltine, Louis A., assignor.)
Hazeltine, Louis A., Hoboken, assignor to Hazeltine Corporation, Jersey City, N. J. Neutralizing capacity coupling in audions. 1,533,858; Apr. 14.
Hazeltine, Reginald, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Apparatus for forming tire beads. 1,544,316; June 30.
Hazeltine, Robert H., New York, N. Y. Liquid-feed device. 1,558,607; Oct. 27.
Hazelton, George, Paris, France. Machine gun and the like firearm. 1,523,067; Jan. 13.
Hazelton, George, Paris, France. Bipod. 1,524,973; Feb. 3.
Hazelton, George, Paris, France. Gas chamber for automatic guns. 1,524,974; Feb. 3.
Hazelton, Robert T., Cincinnati, Ohio. Rail cover. 1,547,750; July 28.
Hazelton, Robert T., assignor to The Cincinnati Shaper Company, Cincinnati, Ohio. Gear casing for shapers. 1,533,548; Apr. 14.
Hazelton, Robert T., assignor to The Cincinnati Shaper Company, Cincinnati, Ohio. Shaper. 1,533,549; Apr. 14.
Hazelton, Robert T., assignor to The Cincinnati Shaper Company, Cincinnati, Ohio. Belt guard. 1,538,853; May 19.
Hazelton, Robert T., assignor to The Cincinnati Shaper Company, Cincinnati, Ohio. Stroke Indicator. 1,557,527; Oct. 13.
Hazelton, Thomas, et al. (See Johnston, Robert T., assignor.)
Hazen, Charles D., Painesville, Ohio. Permutation lock. 1,548,311; Aug. 4.
Hazen, Paul T., et al. (See Jungferman, Joseph, assignor.)
Hazlewood, John H., Vancouver, British Columbia, Canada. Aperture stopper. 1,563,743; Dec. 1.
H'Doubler, Charles W., Racine, Wis. Motor transmission mechanism. 1,521,882; Jan. 6.
H'Doubler, Charles W., Racine, Wis. Resistance unit and making the same. 1,525,183; Feb. 3.
H'Doubler, Charles W., Racine, Wis. Armature-insulating machine. 1,529,741; Mar. 17.
Heacock, Thomas H., and A. S. Richardson, Canton, Ohio. Voting machine. 1,546,730; July 21.
Head, Carl, Decatur, Ill. Indoor football game. 1,538,807; May 19.
Head, Ernest C., assignor to Gleason Works, Rochester, N. Y. Gear-hobbing machine. 1,555,415; Sept. 29.
Head, Ronald. (See Baker, G. R., and Head.)
Head, Ronald, Luton, England, assignor to Joseph Baker Sons and Perkins Company, Incorporated, White Plains, N. Y. Apparatus for cutting sweetmeats. 1,531,396; Mar. 31.
Head, Ronald, Luton, and W. E. Prescott, assignors to Joseph Baker Sons and Perkins Limited, London, England. Treatment of cocoa and similar foodstuffs. 1,541,262; June 9.
Head, William, Liverpool, England. Soldering of sheet-metal tins and canisters. 1,554,671; Sept. 22.
Headley, Afton R., Mulberry, Ohio. Egg beater. 1,557,364; Oct. 13.
Headley, Benjamin T., D. I. Du Bois, and W. C. Fennimore, assignors to Whitall-Tatum Company, Millville, N. J. Method and apparatus for feeding glass. 1,551,513; Aug. 25.
Headley, Benjamin T., P. H. Thompson, and D. I. Du Bois, assignors to Whitall-Tatum Company, Millville, N. J. Vial-bottoming machine. 1,554,088; Sept. 15.
Headley, William T., Philadelphia, Pa. Apparatus for heating bituminous material for road construction or maintenance. 1,530,895; Mar. 24.
Heal, William E., Washington, D. C. Drawing glass and apparatus therefor. 1,532,182; Apr. 7.
Heal, William E., Washington, D. C. Method of and apparatus for forming glass sheets. 1,549,541; Aug. 11.
Heal, William E., Washington, D. C. Making glass plates. 1,553,773; Sept. 15.
Heald, Ernest C., Portland, Oreg. Identifying and classifying file. 1,527,410; Feb. 24.
Heald, James N., assignor to The Heald Machine Company, Worcester, Mass. Water tank for grinding machines. 1,538,553; May 19.
Heald, James N., and A. M. Drake, assignors to The Heald Machine Company, Worcester, Mass. Centering and holding work in grinding machines. 1,548,086; Aug. 4.
Heald, James N., and W. J. Guild, assignors to The Heald Machine Company, Worcester, Mass. Feed mechanism for automatic grinding and other machines. 1,526,542; Feb. 17.
Heald, James N., and A. Turner, assignors to The Heald Machine Company, Worcester, Mass. Grinding machine. 1,554,847; Sept. 22.
Heald Machine Company. (See Drake, Alden M., assignor.)
Heald Machine Company, The. (See Heald, James N., assignor.)
Heald Machine Company, The. (See Heald, J. N., and Drake, assignors.)
Heald Machine Company, The. (See Heald, J. N., and Guild, assignors.)
Heald Machine Company, The. (See Heald, J. N., and Turner, assignors.)
Heale, Joseph M., Toronto, Ontario, Canada. Bed couch. 1,543,103; June 23.
Healey, Harry P., San Francisco, Calif. Machine for coating wafers and the like. 1,524,932; Feb. 3.
Healey, Wesley, and M. J. Roquier, Waukegan, Ill. Vacuum-tube filament fuse. 1,554,499; Sept. 22.
Healy, Albert D., Davenport, Wash. Cultivator and weeder. 1,561,466; Nov. 17.
Healy, Ellis C., East Orange, N. J., assignor, by mesne assignments, to Detex Watchclock Corporation, New York, N. Y. Supervisory mechanism. 1,523,418; Jan. 20.
Healy, Ellis C., East Orange, N. J., and R. S. Brown, Brooklyn, assignors, by mesne assignments, to Detex Watchclock Corporation, New York, N. Y. Supervising device for valves. 1,523,419; Jan. 20.
Healy, Michael K., Brooklyn, N. Y. Safety device for railways. 1,522,452; Jan. 6.
Heaney, Raymond J. (See Peterman, Joseph F., assignor.)
Heany, John A., Jersey City, N. J., assignor, by mesne assignments, to Industrial Research Corporation. Dynamo-electric starting, lighting, and ignition mechanism for automobiles. 1,525,129; Feb. 3.
Heany, John A., New Haven, Conn., assignor, by mesne assignments, to Rockbestos Products Corporation. Asbestos insulating medium. 1,564,238; Dec. 8.
Heap, Jesse J., New York, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Sewing machine for forming concealed stitches. 1,536,385; May 5.
Heap, Jesse J., Nyack, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Overseaming machine. 1,560,988; Nov. 10.
Heape, Walter, London, and H. B. Grylls, Eastbourne, England. Cinematograph camera. 1,545,898; July 14.
Heaps, Joseph, Methuen, assignor to G. M. Arragg, Lawrence, Mass. Lifter motion for cap-spinning frames. 1,560,787; Nov. 10.
Hearing, Oscar C., et al. (See Powers, Edgar M., assignor.)
Hearn, John F., Passaic, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,551,030; Aug. 25.
Hearn, Julious O., Fentress, Tex. Pump jack. 1,560,086; Nov. 3.
Hearn, Walter A., Baltimore, Md. Antislipping device for ladders. 1,536,434; May 5.
Hearn, Walter A., Baltimore, Md. Fixture for window guards. 1,547,810; July 28.
Hearn, Walter A., Baltimore, Md. Antislipping device for ladders. 1,558,479; Oct. 27.
Hearne, Alva O., Washington, D. C. Combination menu and order-slip holder. 1,567,643; Dec. 29.
Hearonemus, Samuel, Snover, Mich. Screw driver. 1,539,736; May 26.
Heaston, John W. (See Howlett, W. L., and Heaston.)
Heater Company, Utica, N. Y. Warm-air furnace. 1,567,287; Dec. 29.
Heath, Archibald, Lynbrook, N. J. Lamp. Des. 67,836; May 19.
Heath, Chancy F., Grand Rapids, Mich. Bedclothes support. 1,561,922; Nov. 17.
Heath, Charles G., Hart, Mich. Envelope. 1,538,699; July 21.
Heath, Charles S., Petoskey, Mich. Block-trimming machine. 1,556,013; Oct. 6.
Heath, Donald B., Winthrop, assignor to Boston Electric Heating Corp., Whitman, Mass. Shoe-tempering machine. 1,539,802; May 26.

Heath, Frederick, Bellingham, Wash. Valve structure. 1,554,672; Sept. 22.
Heath, Frederick, South Bellingham, Wash. Valve. 1,554,673; Sept. 22.
Heath, Frederick, assignor to The Heath Unit Tile Company, Tacoma, Wash. Hollow-tile Flemish-bond wall construction. 1,553,858; Sept. 15.
Heath, Frederick, assignor to The Heath Unit Tile Company, Tacoma, Wash. Hollow-building-wall construction. 1,556,333; Oct. 6.
Heath, Frederick T., Tacoma, Wash. Hollow building block and system of wall construction. 1,544,577; July 7.
Heath, George W., East Orange, N. J. Radiodial. Des. 67,402; May 26.
Heath, Harry H., and A. J. Mottlau, Far Rockaway, N. Y. Ventilator blower fan. 1,536,846; May 5.
Heath, Herbert C. (See Trencham, H., and Heath.)
Heath, Merton C., Muncie, Ind. Mechanism for handling bottles, etc. Re16,151; Sept. 1.
Heath, Sheldon B. (See Cottringer, P., and Heath.)
Heath, Spencer, Baltimore, Md. Adjustable and reversible propeller. Re16,102; June 30.
Heath, Spencer, Baltimore, Md. Variable-pitch propeller. Re16,129; July 28.
Heath, Spencer, Baltimore, Md. Variable-pitch propeller. 1,554,278; Sept. 22.
Heath, Spencer, Elkridge, Md. Airplane propeller. 1,545,560. July 14.
Heath Unit Tile Company, The. (See Heath, Frederick, assignor.)
Heather, Charles H., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Grading machine. 1,566,277; Dec. 22.
Heathman, Frederick L., La Harpe, Kans. Registering apparatus for liquid-dispensing pumps. 1,531,093; Mar. 24.
Heaton, Herman C., Berwyn, Ill. Radiator vent and alarm device. 1,565,567; Dec. 15.
Heavenrich, Osmond D. (See Guy, F. M., and Heavenrich.)
"Heb" Manufacturing Company. (See Billings, Herbert E., assignor.)
Hebden, George R., assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Knife switch. 1,551,195; Aug. 25.
Hebden, John C., assignor to Hebden Sugar Process Corporation, New York, N. Y. Sugar purification. 1,545,318; July 7.
Hebden, John C., assignor to Hebden Sugar Process Corporation, New York, N. Y. Sugar purification. 1,545,319; July 7.
Hebden, John C., assignor to Hebden Sugar Process Corporation, New York, N. Y. Regenerating sugar-purifying reagents. 1,545,320; July 7.
Hebden, John C., assignor to Hebden Sugar Process Corporation, New York, N. Y. Recovering and activating nitrogenous substances. 1,545,321; July 7.
Hebden, John C., assignor to Hebden Sugar Process Corporation, New York, N. Y. Regeneration of sugar-purifying reagents. 1,545,322; July 7.
Hebden Sugar Process Corporation. (See Hebden, John C., assignor.)
Hebel, Frank, Chicago, Ill. Nut lock. 1,528,019; Mar. 3.
Hebeler, Edward S., Williamsville, and S. C. Schulenberg, Forks, N. Y. Electric welding apparatus. 1,549,872; Aug. 18.
Heberling, John, assignor to Bastian Brothers Company, Inc., Rochester, N. Y. Pin wheel. 1,559,696; Nov. 3.
Hebert, Alexandre, Montpelier, Vt. Four-wheel drive. 1,522,819; Jan. 13.
Hebert, Arsene, Derry, N. H. Stall floor. 1,560,160; Nov. 3.
Hebert, Edmond. (See Hebert, Louis R. and E.)
Hebert, Louis R. and E., Fall River, Mass. Automatic brake actuator for motor vehicles. 1,551,740; Sept. 1.
Hébert, René M. L. G., Gisors, assignor to A. Vergé, Paris, France. Treating cotton textiles to impart a linenlike appearance thereto. 1,567,264; Dec. 29.
Hébrard, Henri, Neuilly-sur-Seine, France. Piston. 1,529,589; Mar. 10.
Hebsacker, Wilhelm, Heilbronn, Germany. Excavating machine. 1,532,243; Apr. 7.
Hebstrom, Eva M., et al. (See Lookholder, Alex E., assignor.)
Hechler, Frederick W., Darby, Pa. Handle for coffee or tea percolators, pots, or other culinary vessels. 1,546,131; July 14.
Hecht, Alexander S., New York, N. Y. Radio loudspeaker base. Des. 68,856; Nov. 24.
Hecht, Heinrich. (See Hahnemann, W., Hecht, and Settegast.)
Hecht, Heinrich. (See Hahnemann, W., Rudolph, and Hecht.)
Hecht, Heinrich, assignor to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Electromagnetic vibrator. 1,523,540; Jan. 20.
Hecht, Heinrich, Kiel, and W. Hahnemann and W. Rudolph, Kitzeberg, near Kiel, assignors to the Firm Signal Gesellschaft m. b. H., Kiel, Germany. Submarine sound transmitter. 1,539,792; May 26.
Hecht, Heinrich, W. Rudolph, H. Lichte, Kiel, and W. Hahnemann, Kitzberg, near Kiel, assignors to the Firm Signal Gesellschaft m. b. H., Kiel, Germany. Sound-signaling device. 1,563,626; Dec. 1.
Hecht, Joseph L., et al. (See Einfeldt, Ernest E., assignor.)
Hecht, Joseph L., et al. (See Ploehn, John H., assignor.)
Heck, Nickolas, assignor of one-half to J. R. Carnes, Sioux City, Iowa. Toy vehicle. 1,567,144; Dec. 29.
Heck, William, Saddlery Company. (See Stegner, George P., assignor.)
Heckel, Richard, Dresden, Germany. Safety device against theft and burglary. 1,528,828; Mar. 10.
Hecker, Herman F., Oxboro, Minn. Panel for cedar chests and other articles. 1,539,945; June 2.
Heckman, Eugene M., Avalon, Pa. Cleaning compound. 1,559,960; Nov. 3.
Hector, Carl, Elizabeth, N. J. Seesaw. 1,552,841; Sept. 8.
Hector, Henry J. (See Hirsch, M. L., Hector, and Levy.)
Hector, William. (See Elrod, B. S., and Hector.)
Heda, Frank J., et al. (See Riley, George J., assignor.)
Hedden, Charles A., Oak Park, assignor to Armour & Company, Chicago, Ill. Jar. Des. 66,734; Mar. 3.
Hedderich, Leander J., Mulberry, Ind. Reel. 1,540,836; June 9.
Hedderich, Leander J., Mulberry, Ind. Fishing reel and mount. 1,540,837; June 9.
Heddernheimer Kupferwerk und Sueddeutsche Kabelwerke, Aktiengesellschaft. (See Vaders, Eugen, assignor.)
Heddon's James, Sons, Inc. (See Stolley, William A., assignor.)
Hedeen, Arthur, Portland, Oreg. Cake and pastry server. 1,538,808; May 19.
Hedeen, Karl, Chicago, Ill., assignor to Fleming Machine Company, Worcester, Mass. Valve-guide cleaner. 1,562,327; Nov. 17.
Hedenburg, Oscar F. (See Seil, G. E., and Hedenburg.)
Hedenskoog, Ernest, Muskegon, assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Automatic pin-setting machine. 1,524,241; Jan. 27.
Hedgcock, William C., assignor to American Steel Foundries, Chicago, Ill. Brake mechanism. 1,531,284; Mar. 31.
Hedgcock, William C., assignor to American Steel Foundries, Chicago, Ill. Six-wheel truck. 1,535,413; Apr. 28.
Hedges, Alfred E., La Fayette, Ohio. Wheel. 1,531,183; Mar. 24.
Hedges, Edward E., New York, N. Y., assignor to The Hedges New Eduction Process Corporation, Newark, N. J. Extracting mercury from cinnabar. 1,535,467; Apr. 28.
Hedges, Edward E., New York, N. Y., assignor to The Hedges New Eduction Process Corporation, Newark, N. J. Extracting sulphur from its ores. 1,535,468; Apr. 28.
Hedges, Edward G., Newark, N. J. Closet-flushing valve. 1,523,526; Jan. 20.
Hedges, Edward G., Newark, N. J. Spreader for urinal stalls. 1,543,009; June 23.
Hedges New Eduction Process Corporation. (See Hedges, Edward E., assignor.)
Hedglon, Mead, Syracuse, N. Y. Portable ironing machine. 1,560,989; Nov. 10.
Hedglon, Mead, Syracuse, N. Y. Portable ironing machine. 1,560,990; Nov. 10.
Hedin, Ernest. (See Lundgren, C., and Hedin.)
Hedin, John, assignor to Aktiebolaget Reduktor, Mariestad, Sweden. Arrangement for increasing the life of rifled shooting weapons. 1,546,895; July 21.
Hedison, Harry D. (See Field, W. E., and Stowe, assignors.)
Hedison Mfg. Co. (See Field, W. E., and Stowe, assignors.)
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Multiple-unit door-control system. 1,527,411; Feb. 24.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Mechanically-operated multiple-unit door-control system for cars. 1,533,110; Apr. 14.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Combined multiple-unit car-door-control signaling and announcing system. 1,533,111; Apr. 14.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Control mechanism for motor-actuated doors. 1,533,112; Apr. 14.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Multiple-unit door-control mechanism. 1,537,442; May 12.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Doorlock mechanism for multiple-unit car-door-control systems. 1,539,838; June 2.
Hedley, Frank, Yonkers, and J. S. Doyle, Mount Vernon, N. Y. Multiple-unit door-control system for cars. 1,561,467; Nov. 17.
Hedley, Percy E., Oak River, Manitoba, Canada. Cultivator foot. 1,525,384; Feb. 3.
Hedrick, Burl V., Salisbury, N. C. Concrete-curb form. 1,547,036; July 21.

Hedrick, Roy, Ottawa, Ill. Addressing stamp. 1,527,134; Feb. 17.
Hedrick, Sam L., Wewoka, Okla., assignor to International Patent Corporation of America. Bailer. 1,561,327; Nov. 10.
Hedstrom, Carl O., et al. (See Carlson, Gustave O., assignor.)
Hedstrom, Gustav W., Chicago, Ill. Can-end-curling machine. 1,557,162; Oct. 13.
Heekin Can Company, The. (See Miller, Rudolph A., assignor.)
Heely, Patrick, Brooklyn, N. Y. Carrier for fire bricks 1,544,902; July 7.
Heely, Patrick, Brooklyn, N. Y. Tool for spreading tubes of water-tube boilers. 1,544,903; July 7.
Heenan, John N. D., Old Colwyn, England, assignor to Power Specialty Company, New York, N. Y. Conveying heat energy. 1,558,871; Oct. 27.
Heene, George W., Cleveland, Ohio. Embossing and printing machine. 1,561,607; Nov. 17.
Heer, Thomas, Baltimore, Md., assignor to J. A. Baker, Reisterstown, Md. Oil feed device for diestocks. 1,535,773; Apr. 28.
Heeren, Henry P., Lake Township, Wood County, Ohio. Internal-combustion engine. 1,553,815; Sept. 15.
Heerlein, Charles F., et al. (See Kinsella, William P., assignor.)
Heermans, Harry W., Kenosha, Wis. Sash lock for windows. 1,552,560; Sept. 8.
Hees, Harris L., Toronto, Ontario, Canada. Curtain pole. 1,566,402; Dec. 22.
Heesch, Henry W., assignor to The Taylor Instrument Companies, Rochester, N. Y. Pen for recording apparatus. 1,541,950; June 16.
Heeter, Charles M., Butler, Pa. Oil-well derrick. 1,541,811; June 16.
Heeter, Charles M. and J. W., Butler, Pa. Control packer head. 1,534,851; Apr. 21.
Heeter, Joseph W. (See Heeter, Charles M. and J. W.)
Heeter, Thomas E., St. Louis, Mo. Book-making machine. 1,544,394; June 30.
Heffernan, Thomas J., Providence, R. I. Combustion-promoting device. 1,530,772; Mar. 24.
Heffer, Philip, Pittsburgh, assignor of one-half to H. C. Simmons, Crafton, Pa. Oil still. 1,527,871; Feb. 24.
Heffner, George O., et al. (See Mayberry, John A., assignor.)
Heffner, Le Roy W., East Norristown Township, Montgomery County, and W. Tiddy, Jeffersonville, Pa Treatment of gas liquor. 1,566,795; Dec. 22.
Heffner, Le Roy W., East Norristown Township, Mont gomery County, and W. Tiddy, Jeffersonville, Pa Recovery of phenols from ammoniacal liquor 1,566,796; Dec. 22.
Hefter & Company. (See Ohlsson, Charles H., assignor.)
Hefti, Wilhelm, Wulflingen, Switzerland, assignlor to the Firm of Gebruder Sulzer Aktiengesellschaft at Winterthur. Device for the admission of air to internal-combustion engines on board ships. 1,562,169; Nov. 17.
Heftler, Victor R., Detroit, Mich., assignor to Société du Carburateur Zenith, Lyon, France. Carburetor. 1,532,697; Apr. 7.
Hegeman, Lloyd H., St. Joseph, Mo. Antiskid-chain tightener. 1,555,572; Sept. 29.
Heggem, Alfred G., Tulsa, Okla. Casing head. 1,540,263; June 2.
Heggen, Oscar E., Des Moines, Iowa. Pitching court. 1,543,767; June 30.
Heglund, Gust, Andover, Minn. Snowplow. 1,522,518; Jan. 13.
Hegna, Herbert, Sisseton, assignor of one-half to W. D. Worner, Aberdeen, S. Dak. Dirigible headlight construction. 1,544,395; June 30.
Hehn, Esther T., Sioux City, Iowa. Barber's chair. 1,559,425; Oct. 27.
Hehnly, Frank K., Madera, Pa. Telephone-receiver attachment. 1,536,712; May 5.
Heibert, Arthur C. and P. M., Akron, Ohio. Sleeping bag. 1,548,312; Aug. 4.
Heibert, Pauline M. (See Heibert, Arthur C. and P. M.)
Heichert, Herman S., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Plate-glass-polishing apparatus. 1,536,847; May 5.
Heichert, Herman S., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Process and apparatus for drawing glass. 1,554,848; Sept. 22.
Heidbrink, Jay A., Minneapolis, Minn. Electrically-operated surgical bone-cutting device. 1,543,847; June 30.
Heidbrink, Jay A., and C. W. Fletcher, Minneapolis, Minn.; said Fletcher assignor to said Heidbrink. Heat-controlling apparatus for electrical furnaces. 1,522,122; Jan. 6.
Heide, William A., Detroit, Mich. Spark plug. 1,542,504; June 16.
Heide, William A., Detroit, Mich. Carburetor. 1,546,072; July 14.
Heidegger, Henry F., Brooklyn, assignor to Nicholas Power Company, Inc., New York, N. Y. Driving mechanism for motion-picture machines. 1,555,370; Sept. 29.
Heidemann, Otto, and M. John, Bochum, Germany. Drop-dispersing agent. 1,555,852; Oct. 6.
Heider, Henry J., Carroll, Iowa, assignor to Rock Island Plow Company, Rock Island, Ill. Cultivator. 1,529,023; Mar. 10.
Heider, Henry J., Carroll, Iowa, assignor to Rock Island Plow Company, Rock Island, Ill. Power cultivator. 1,546,446; July 21.
Heidinger, Willy, Berlin, Germany, assignor to The Tabulating Machine Company, Endicott, N. Y. Card-striping device. 1,523,527; Jan. 20.
Heighton, Marius H., Hypoluxo, Fla. Stapling machine. 1,553,774; Sept. 15.
Heil Co., The. (See Borchardt, Arthur, assignor.)
Heil, Georg, Lahr, assignor to Gebr. Himmelsbach Aktiengesellschaft, Freiburg, Baden, Germany. Aerial and like post. 1,547,418; July 28.
Heilig, Louis E., Sherman, Calif. Garage-door holder. 1,564,671; Dec. 8.
Heilman, Howard E., and H. Scarth, Detroit, Mich. Form spacer. 1,533,411; Apr. 14.
Heilweil, Sam. (See Linden, P. P., and Heilweil.)
Heim Grinder Company, The. (See Reeves, Milton O., assignor.)
Heimann, Morris A., St. Louis, Mo. Reversible hanger. 1,546,489; July 21.
Heimann, Morris A., St. Louis, Mo. Garment hanger. 1,557,835; Oct. 20.
Heimrich, James L., Tiffin, Ohio. Template tool. 1,545,424; July 7.
Hein, Edward, assignor to Foot Reynolds Company, Grand Rapids, Mich. Day bed. 1,539,185; May 26.
Hein, George N. (See Platt, F. L., Hein, and Impey.)
Hein, George N., San Francisco, Calif. Intraosseous syringe and needle. 1,523,068; Jan. 13.
Hein, George N., San Francisco, Calif. Needle-retaining device for syringes. 1,524,242; Jan. 27.
Hein, George N., San Francisco, Calif. Visor and attaching means therefor. 1,527,303; Feb. 24.
Hein, George N., San Francisco, Calif. Sunshade-operating means. 1,531,785; Mar. 31.
Hein, George N., San Francisco, Calif. Guard for hypodermic syringes. 1,532,744; Apr. 7.
Hein, George N., San Francisco, Calif. Operating and retaining means for pivotally-mounted bodies. 1,536,386; May 5.
Hein, George N., San Francisco, Calif. Hypodermic syringe. 1,540,125; June 2.
Hein, George N., San Francisco, Calif. Piston construction. 1,540,126; June 2.
Hein, George N., San Francisco, Calif. Light-shading device. 1,550,252; Aug. 18.
Hein, George N., San Francisco, Calif. Adjustable piston for syringes. 1,550,253; Aug. 18.
Hein, George N., San Francisco, Calif. Syringe. 1,553,859; Sept. 15.
Hein, George N., San Francisco, Calif. Hypodermic-syringe construction. 1,555,282; Sept. 29.
Hein, George N., San Francisco, Calif. Hypodermic syringe with ampule-receiving piston. 1,557,836; Oct. 20.
Hein, George N., San Francisco, Calif. Hypodermic syringe. 1,557,837; Oct. 20.
Hein, George N., San Francisco, Calif. Adjustable packing for hypodermic syringes. 1,561,854; Nov. 17.
Hein, George N., San Francisco, Calif. Syringe ampul, piston, and piston-packing construction. 1,563,627; Dec. 1.
Hein, George N., San Francisco, Calif. Piston and packing construction. 1,564,569; Dec. 8.
Hein, George N., San Francisco, Calif. Appliance for use by anæsthetists. 1,567,500; Dec. 29.
Hein, Richard, Witkowski, Czechoslovakia. Rolling mill. 1,532,488; Apr. 7.
Hein, Richard, Witkowitz, Czechoslovakia. Driving means for the idle rolls of rolling mills. 1,564,347; Dec. 8.
Heine Boiler Company. (See Cotton, Alfred, assignor.)
Heine Boiler Company. (See Koellner, Louie F., assignor.)
Heine Boiler Company. (See Pahmeyer, Frederick O., assignor.)
Heine, Gustave O., San Francisco, Calif. Ventilator for movable conveyances. 1,567,438; Dec. 29.
Heine, Herman E. (See Schlesinger L., and Heine.)
Heine Safety Boiler Company. (See Richardson, W., and Foland, assignors.)
Heinecke, Otto, Berlin, Germany. Parachute. 1,532,588; Apr. 7.
Heinecke, William. (See Schaeren, Ernst, assignor.)
Heineke, Martin L., Springfield, Ill. Jack. 1,542,132; June 16.
Heineke, Martin L., Springfield, Ill. Tire-changing device. 1,542,133; June 16.
Heineke, Martin L., Springfield, Ill. Weighing apparatus. 1,555,416; Sept. 29.
Heineken, Michael. (See Piening, C., and Heineken.)
Heineman, Otto, New York, N. Y., assignor to General Phonograph Corporation. Radio loud speaker. Des. 67,594; June 16.
Heineman, Otto, New York, N. Y., assignor to General Phonograph Corporation. Radio loud speaker. Des. 67,595; June 16.

Heineman, Otto, New York, N. Y., assignor to General Phonograph Corporation. Radio loud speaker. Des. 67,596; June 16.
Heineman, Otto, New York, N. Y., assignor to General Phonograph Corporation. Radio loud speaker. Des. 67,597; June 16.
Heinemann, Fred V., and D. Seekins, Appleton, Wis. Automobile hood cover and boot. 1,524,434; Jan. 27.
Heinen, Michel C., Princeton, Minn. Stair-building tool. 1,527,647; Feb. 24.
Heinitz, Woldemar, Chemnitz, Germany. Mechanical movement for straight hosiery frames. 1,559,962; Nov. 3.
Heinkel, John, St. Louis, Mo. Floor drain. 1,522,885; Jan. 13.
Heinrich, Albert S., Freeport, N. Y. Aeroplane. 1,558,089; Oct. 20.
Heinrich, Frank J., Yakima, Wash. Gear and pulley puller. 1,566,673; Dec. 22.
Heinrich, Johann, Berlin, Germany, assignor to General Electric Company. Electrically-heated steam boiler. 1,550,164; Aug. 18.
Heinrich, Jules. (See Vandergaw, E. B., and Heinrich.)
Heinn Company, The. (See Franz, Charles, jr., assignor.)
Heins, Harry J., Jersey City, N. J. Valve for sterilizing apparatus. 1,555,056; Sept. 29.
Heinsohn, Edwin I., Lakewood, Ohio. Receptacle. 1,521,686; Jan. 6.
Heinson, Ernest T. (See McKenzie, E., and Heinson.)
Heinss, Christian F., sr., Fort Madison, Iowa. Earth-spading device. 1,560,573; Nov. 10.
Heintz, Ernest E. (See Archer, T. P., and Heintz.)
Heintz, Ernest E., assignor to Ternstedt Manufacturing Company, Detroit, Mich. Window and regulator coupling. 1,542,134; June 16.
Heintz, Ernest E., assignor to Ternstedt Manufacturing Company, Detroit, Mich. Window-regulator clutch. 1,552,697; Sept. 8.
Heintz, Ernest E., assignor to Ternstedt Manufacturing Company, Detroit, Mich. Window-regulator drum. 1,560,991; Nov. 10.
Heintz, Ernest E., and T. P. Archer, assignors to Ternstedt Manufacturing Company, Detroit, Mich. Window-sash channel. 1,541,951; June 16.
Heintz, F. J., et al. (See McKee, Jule B., assignor.)
Heinz, Julius, Sutton, Nebr. Railway weed cutter. 1,557,934; Oct. 20.
Heintz Laboratories, Inc. (See Heintz, Theodore R., assignor.)
Heintz, Leo I., Philadelphia, Pa. Knockdown body for automobile trucks. 1,538,324; May 19.
Heintz, Leo I., assignor to Heintz Manufacturing Company, Philadelphia, Pa. Sectional automobile body. 1,525,074; Feb. 3.
Heintz, Leo I., assignor to Heintz Manufacturing Company, Philadelphia, Pa. Sill construction for vehicle bodies. 1,525,936; Feb. 10.
Heintz, Leo I., assignor to Heintz Manufacturing Company, Philadelphia, Pa. Bending metal. 1,534,314; Apr. 21.
Heintz Manufacturing Company. (See D'Ardenne, Walter H., assignor.)
Heintz Manufacturing Company. (See Heintz, Leo I., assignor.)
Heintz Manufacturing Company. (See Lambert, Albert L., assignor.)
Heintz, Theodore R., San Francisco, Calif., assignor to Heintz Laboratories, Inc., Las Vegas, Nev. Abrasive. 1,540,987; June 9.
Heinz, H. J., Company. (See Hamor, W. A., and Harding, assignors.)
Heinz, H. J., Company. (See Harding, Edwin R., assignor.)
Heinze, Carl, A. G. (See Noack, Willy, assignor.)
Heinze, Ernst, Wiesdorf-on-the-Rhine, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Producing the hydroxides of alkali metals or of alkaline-earth metals. 1,532,489; Apr. 7.
Heinzelman, Edmund G., Belleville, Ill. Front-wheel brake. 1,523,121; Jan. 13.
Heinzelman, William F., Pittsburgh, Pa. Tooth-cleaning implement. 1,542,243; June 16.
Heinzen, Anton C., Wausau, Wis. Snowplow. 1,544,983; July 7.
Heinzman, Frederick W., Jersey City, N. J., assignor to Mabie, Todd & Company, New York, N. Y. Magazine pencil. 1,551,601; Sept. 1.
Heisch, Edmund. (See Queneau, Augustin L. J., assignor.)
Heise, George W., Bayside, N. Y., assignor to National Carbon Company, Inc. Preparing depolarizing mixtures. 1,553,530; Sept. 15.
Heise, George W., Bayside, N. Y., assignor to National Carbon Company, Inc. Galvanic cell of the copper-oxide type. 1,563,980; Dec. 1.
Heise, George W., and R. C. Benner, Bayside, N. Y., assignors to National Carbon Company, Inc. Container for granular depolarizers and making the same. 1,552,851; Sept. 8.
Heise, Otto W., Bridgeport, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Gauge-adjusting means. 1,525,128; Feb. 3.
Heise, Otto W., Bridgeport, Conn., assignor to Manning, gauge. 1,565,445; Dec. 15.
Heise, Otto W., Bridgeport, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Retard gauge. 1,565,446; Dec. 15.
Heise, Otto W., Bridgeport, Conn., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Dampening device for pressure gauges. 1,565,447; Dec. 15.
Heise, Wilhelm, Munich, Germany. Production of sculptures. 1,527,733; Feb. 24.
Heiser, Ewald F., Denver, Colo. Harness trace. 1,541,049; June 9.
Heisey, A. H., & Co. (See Balda, Joseph O., assignor.)
Heisey, A. H., & Company. (See Heisey, Edgar W., assignor.)
Heisey, A. H., & Company. (See Heisey, T. Clarence, assignor.)
Heisey, A. H., & Company. (See Heisey, Thomas C., assignor.)
Heisey, A. H., & Co. (See Sanford, A. J., and Townsend, assignors.)
Heisey, A. H., & Co. (See Sanford, Andrew J., assignor.)
Heisey, Edgar W., assignor to A. H. Heisey & Company, Newark, Ohio. Plate. Des. 66,630; Feb. 17.
Heisey, Edgar W., assignor to A. H. Heisey & Company, Newark, Ohio. Nappy. Des. 66,853; Mar. 24.
Heisey, Horace C. (See Campbell, M. D., and Heisey.)
Heisey, T. Clarence, assignor to A. H. Heisey & Company, Newark, Ohio. Salt shaker or the like. Des. 66,566; Feb. 10.
Heisey, T. Clarence, assignor to A. H. Heisey & Company, Newark, Ohio. Floral compotier. Des. 68,857; Nov. 24.
Heisey, T. Clarence, assignor to A. H. Heisey & Company, Newark, Ohio. Candlestick. Des. 68,966; Dec. 8.
Heisey, Thomas C., assignor to A. H. Heisey & Company, Newark, Ohio. Goblet. Des. 67,657; June 23.
Heisey, Thomas C., assignor to A. H. Heisey & Company, Newark, Ohio. Goblet. Des. 67,658; June 23.
Heisey, Thomas C., Newark, Ohio. Tumbler. Des. 68,252; Sept. 22.
Heisey, Thomas C., assignor to A. H. Heisey & Company, Newark, Ohio. Glass dish or similar article. Des. 69,081; Dec. 22.
Heisey, Thomas C., Newark, Ohio. Tumbler. Des. 68,310; Sept. 29.
Heishman, Joseph H., Clarendon, Va. Grain separator. 1,546,132; July 14.
Heising, Raymond A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Wave transmission. 1,537,941; May 19.
Heising, Raymond A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. High-frequency carrier signaling. 1,548,267; Aug. 4.
Heising, Raymond A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Generating and modulating system. 1,559,870; Nov. 3.
Heising, Raymond A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Modulated-wave transmission. 1,560,054; Nov. 3.
Heising, Raymond A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Radio transmission system. 1,567,734; Dec. 29.
Heising, Raymond, A., Millburn, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,548,947; Aug. 11.
Heising, Raymond A., Milburn, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Directive radio transmission system. 1,562,961; Nov. 24.
Heiskanen, Jalmar E., Enso, Finland, assignor to Stebbins Engineering and Manufacturing Company, Watertown, N. Y. Pulp-bleaching apparatus. 1,530,494; Mar. 24.
Heisler, Charles L., Schenectady, N. Y. Gas burner. 1,562,962; Nov. 24.
Heisler, Charles L., Schenectady, N. Y., assignor to General Electric Company. Electric heater. 1,537,035; May 5.
Heiss, Friedrich, Munich, Germany. Device to lessen the velocity of fall of samples thrown out of flying machines. 1,533,912; Apr. 14.
Heiss, Friedrich, Munich, Germany. Loose-leaf advertisement. 1,545,141; July 7.
Heitink, Arnold, jr., Oskaloosa, Iowa. Churn. 1,526,598; Feb. 17.
Heitkamp, Charles F. A., et al. (See Sauton, George H., assignor.)
Heitkamp, Elizabeth A., St. Louis, Mo. Hair pomade. 1,525,209; Feb. 3.
Heitkamp, Oscar R. L., et al. (See Sauton, George H., assignor.)
Heitkamp, Simon A. G., et al. (See Sauton, George H., assignor.)
Heitman, Edward, Jersey City, and J. F. Trudeau, assignors to Electro Dynamic Company, Bayonne, N. J. Journal bearing and housing. 1,561,076; Nov. 10.

Heitman, Leon, New York, N. Y. Floor-scrubbing machine. 1,545,899; July 14.
Heitstuman, Charles H., Uniontown, Wash. Drag. 1,557,584; Oct. 20.
Heitz, Albert J., Vincennes, Ind. Electromagnetic switch. 1,542,768; June 16.
Heitzler, Frank, Boston, Mass. Attachment for sewing machines. 1,567,439; Dec. 29.
Heitzmann, Louis, Long Island City, assignor to H. J. Sohmer, doing business as Sohmer & Co., New York, N. Y. Automatic piano. 1,526,786; Feb. 17.
Heitzmann, Oscar, assignor of one-half to D. H. Steineke, St. Louis, Mo. Longitudinal and transverse arch support. 1,538,040; May 19.
Heitzman, Robert J. (See Gamble, Wilbur A., assignor.)
Heitzman, Robert J., Union Hill, N. J. Variable transformer. 1,559,166; Oct. 27.
Hejma, Václav, Brno, Czechoslovakia. Agricultural appliance. 1,549,542; Aug. 11.
Hekrdle, Frank J., Davidson, Saskatchewan, Canada. Match holder and dispenser. 1,549,543; Aug. 11.
Hekrdle, Frank J., Davidson, Saskatchewan, Canada. Table. 1,559,426; Oct. 27.
Helander, Ernest G., Philadelphia, Pa. Condenser. 1,563,981; Dec. 1.
Helbig, Alvin B., Berlin, Germany. Setting or mounting for all kinds of revolving drums. 1,547,648; July 28.
Helburn Thompson Company. (See Walcott, Joseph H., assignor.)
Held, Paul, St. Cloud, Minn. Slide. 1,551,249; Aug. 25.
Held, Paul, St. Cloud, Minn. Water coaster or toboggan. 1,563,855; Dec. 1.
Held, Roy J., Freeport, Ill. Smoking tray. 1,548,463; Aug. 4.
Hele-Shaw, Henry S., London, England. Filter. 1,557,585; Oct. 20.
Hele-Shaw, Henry S., and E. Tribe, deceased, C. Tribe, executor or administrator, assignors to The Kenward Collapsible (Steel) Barrel Company Limited, London, England. Containing vessel. 1,535,308; Apr. 28.
Helfenstein, Alois, Vienna, Austria, assignor to Union Carbide Company, New York, N. Y. Method of and apparatus for forming continuous electrodes. 1,544,151; June 30.
Helfinstine, Rall E., Dayton, Ohio. Hydraulic shock absorber. 1,556,790; Oct. 13.
Helfinger, Charles F., Hobart, Wash. Concrete shingle. 1,567,946; Dec. 29.
Helios Machine Company. (See Forberg, Charles B., assignor.)
Hell, Johannes, Esslingen, Germany. Tanning of skins and hides. 1,567,644; Dec. 29.
Hellan, Haakon, Brentwood, Pa. Reversing valve. 1,530,047; Mar. 17.
Helland, Sigurd H., assignor to Whitin Machine Works, Whitinsville, Mass. Roving, spinning, and like machine. 1,539,310; May 26.
Hellbaum, Arthur A. and F. E., and F. Hockman. Endicott, Wash. Vegetable cutter. 1,531,934; Mar. 31.
Hellbaum, Fred E. (See Hellbaum, Arthur A. and F. E., and Hockman.)
Heller, Albert L., Chicago, Ill., assignor to Morse Andrews Company, Attleboro, Mass. Belt plate. 1,552,156; Sept. 1.
Heller, Alfonce H., Berkeley, Calif. Process of and apparatus for distilling and cracking hydrocarbon oils. 1,541,140; June 9.
Heller-Aller Company, The. (See Ritz, Frederick, assignor.)
Heller, Edgar W., Newark, N. J. Motorized pull truck. 1,539,186; May 26.
Heller, Herman S., San Francisco, assignor to Heller Products Company, Inc., Los Angeles, Calif. Portable ice machine. 1,535,603; Apr. 28.
Heller, Hugo, and H. F. Frimmel, Milwaukee, Wis.; said Frimmel assignor to said Heller. Producing ornaments. 1,541,952; June 16.
Heller, Jesse B., Haddon Heights, N. J., assignor to Griffin Choker Ash Tray, Inc., Philadelphia, Pa. Cigarette choker. 1,545,768; July 14.
Heller, L., & Son, Inc. (See Heller, Samuel, assignor.)
Heller, Nat, San Francisco, Calif. Bumper. 1,548,087; Aug. 4.
Heller, Paul E., Newark, N. J. Golf club. 1,551,563; Sept. 1.
Heller, Perry O., Prophetstown, Ill. Gauge for corn planters. 1,522,365; Jan. 6.
Heller, Perry O., Prophetstown, Ill. Whip-actuating device. 1,533,003; Apr. 7.
Heller, Perry O., Prophetstown, Ill. Strainer. 1,536,848; May 5.
Heller, Perry O., Prophetstown, Ill. Draft equalizer. 1,536,849; May 5.
Heller Products Company. (See Heller, Herman S., assignor.)
Heller, Samuel, assignor to L. Heller & Son, Inc., New York, N. Y. Cut stone or similar article. Des. 68,805; Nov. 17.
Heller, Samuel, assignor to L. Heller & Son, Inc., New York, N. Y. Cut stone or similar article. Des. 68,806; Nov. 17.
Heller, W. C., and Company, The. (See Sargent, Robert A., assignor.)
Hellerman, Isaac, New York, N. Y. Bookmark. 1,540,777; June 9.
Hellerud, Arthur O., Washburn, Wis., assignor to Off'N'-On Chain Corporation, Newark, N. J. Tire-skid-chain connecter. 1,551,602; Sept. 1.
Helli, Steve T. (See Molnár, Paul, assignor.)
Helling, Charles H., Oakland, assignor of one-half to J. H. Herring, Piedmont, Calif. Mechanical target range. 1,546,284; July 14.
Hellman, Charles E., Eagle Pass, Tex. Cavity drill. 1,545,323; July 7.
Hellman, Isaac H., St. Louis, Mo. Container. 1,522,779; Jan. 13.
Hellmann, Carl A., Washington, D. C. Variable condenser. 1,525,778; Feb. 10.
Hellmann, Lui F., and W. W. Baxter, Indianapolis, Ind. Automatic brake. 1,536,393; May 5.
Hellmann, Richard, Long Island City, N. Y. Feed valve for plastic materials. 1,523,122; Jan. 13.
Hellmann, Richard, Long Island City, N. Y. Drying apparatus. 1,551,305; Aug. 25.
Hellmund, Harold E., Swissvale, Pa., assignor to Westinghouse Electric and Manufacturing Company. Induction-motor-control system. 1,539,839; June 2.
Hellmund, Rudolf E., Swissvale, Pa. System of control. 1,567,591; Dec. 29.
Hellmund, Rudolf E., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Induction-motor system for locomotives. 1,529,787; Mar. 17.
Hellmund, Rudolf E., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical protective system. 1,531,611; Mar. 31.
Hellmund, Rudolf E., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Refractory resistor element. 1,553,379; Sept. 15.
Hellmund, Rudolf E., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Railway motor. 1,557,051; Oct. 13.
Hellvik, Rasmus R., and P. Siptrott, New York, N. Y., assignors to Metal Lamp Corporation. Combined lamp shade and stand. Des. 68,044; Aug. 25.
Hellvik, Rasmus R., and P. Siptrott, New York, N. Y., assignors to Metal Lamp Corporation. Combined lamp shade and stand. Des. 68,045; Aug. 25.
Hellvik, Rasmus R., and P. Siptrott, New York, N. Y., assignors to Metal Lamp Corporation. Lighting fixture. Des. 68,046; Aug. 25.
Hellyer, Clement D., Los Angeles, Calif. Valve reamer. 1,525,543; Feb. 10.
Helm, Edna. (See Helm, Homer, assignor.)
Helm, Henry C. (See Helm, John and H. C.)
Helm, Homer, assignor of one-half to E. Helm, Oakland, Calif. Wrist signal. 1,547,811; July 28.
Helm, John J., Quantico, Va. Oar attachment. 1,529,308; Mar. 10.
Helm, John and H. C., St. Louis, Mo. Faceplate for mail receptacles. 68,913; Dec. 1.
Helm, John and H. C., St. Louis, Mo. Faceplate for mail receptacles. 68,914; Dec. 1.
Helmeche, Harry, et al. (See Rose, Elias B., assignor.)
Hellmers, Henry D., Las Vegas, Nev., assignor to West End Chemical Company, Oakland, Calif. Separating calcined colemanite from clay and other impurities. 1,556,110; Oct. 6.
Helmick, Frederic, Fairmont, W. Va. Right-angle-turn chute. 1,548,683; Aug. 4.
Helmond, William F., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,563,085; Nov. 24.
Helmond, William F., Hartford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Tying device for typewriting machines. 1,567,052; Dec. 29.
Helmrich, Arthur E., assignor of one-fifth to B. Lycan, New York, N. Y. Rectifier for cameras. 1,548,002; July 28.
Helsabeck, Wyatt W., Troy, N. C. Box-car-door fastener. 1,554,279; Sept. 22.
Helsig, Curt. (See Alt, O., and Helsig.)
Helsley, Gordon F., Jamaica, N. Y. Dentifrice. 1,528,422; Mar. 3.
Heltzel, Francis O., Warren, Ohio. Concrete form. 1,523,961; Jan. 20.
Heltzel, Francis O., York, Pa., assignor to Truscon Steel Company, Youngstown, Ohio. Concrete form. 1,561,923; Nov. 17.
Helwig, Eugene C., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,551,031; Aug. 25.
Helwig, Eugene C., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,558,872; Oct. 27.
Helwig, George. (See Denny, C. W., McLaughlin, and Helwig.)
Hely, Norman L., Cape Girardeau, Mo. Dumping hoist. 1,563,486; Dec. 1.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. Des. 68,439; Oct. 13.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Double-pendulum scale. 1,533,113; Apr. 14.

Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Check-link mechanism for weighing scales. 1,537,169; May 12.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,542,244; June 16.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,543,768; June 30.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,547,322; July 28.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Lever mechanism. 1,549,977; Aug. 18.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,556,933: Oct. 13.
Hem, Halvor O., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,564,847; Dec. 8.
Hemco Electric Manufacturing Company. (See McKinley, Benjamin P., assignor.)
Hemen, Catherine M., Seattle, Wash. Composition for cleaning and polishing silver. 1,564,786; Dec. 8.
Heminger, Joel R., Akron, Ohio. Swimming appliance. 1,530,560; Mar. 24.
Hemingway, Horace B., assignor of one-tenth to G. N. Schaffer, Allentown, Pa. Cream separator. 1,528,612; Mar. 3.
Hemje, Fooke, Hildreth, Nebr. Piston guide for windmills. 1,544,152; June 30.
Hemleb, Martin, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Feeding mechanism for sewing machines. 1,540,778; June 9.
Hemleb, Martin, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Lock-stitch sewing machine. 1,548,464; Aug. 4.
Hemleb, Martin, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Safety device for electric sewing machines. 1,565,362; Dec. 15.
Hemm, Paul P., and W. E. Bernstein, Davenport, N. Dak. Poultry-powdering machine. 1,559,750; Nov. 3.
Hemmer, Edward J., Enid, Okla. Oil burner. 1,548,313; Aug. 4.
Hemmeter, Arthur, and O. Sowatsky, Saginaw, Mich. Automobile light. 1,528,332; Mar. 3.
Hemming, Carl H. and F. P., New Haven, Conn. Table knife. 1,556,989; Oct. 13.
Hemming, Frank P. (See Hemming, Carl H. and F. P.)
Hemp, Joseph L., St. Louis, Mo. Stovepipe. 1,540,471; June 2.
Hempel, Erich C., East Tawas, Mich. Dishwashing machine. 1,555,573; Sept. 29.
Hemphill Company. (See Bosworth, George P., assignor.)
Hemphill Company. (See Jones, Frank E., assignor.)
Hemphill, Grover H., Dayton, Ohio. Combination headlight-dimming and spotlight-controlling means. 1,559,427; Oct. 27.
Hemphill, Robert C., Kansas City, Mo. Lock. 1,548,882; Aug. 11.
Hemphill, Robert H., Charleston, S. C., assignor to Frick Company, Waynesboro, Pa. Ice-making apparatus. 1,551,485; Aug. 25.
Hemphill, Stewart H., New York, N. Y. Electric push button. 1,567,947; Dec. 29.
Henault, James A., Easthampton, assignor to Draper Corporation, Hopedale, Mass. Selvage-loop retainer. 1,562,232; Nov. 17.
Hendershot, Robert F., assignor to Garland Manufacturing Company, West Pittsburgh, Pa. Pickling and apparatus therefor. 1,527,549; Feb. 24.
Henderson, Albert, Albany, Ga. Pipe coupling. 1,544,004; June 30.
Henderson, Albert, assignor to Henderson Corporation, Pittsburgh, Pa. Reenforced concrete construction. 1,543,848; June 30.
Henderson, Albert, assignor to Henderson Corporation, Pittsburgh, Pa. Concrete slab. 1,553,157; Sept. 8.
Henderson, Albert, assignor to Henderson Corporation, Pittsburgh, Pa. Concrete pole. 1,553,158; Sept. 8.
Henderson, Albert E., Toronto, Ontario, Canada. Projectile and controlling the flight thereof. 1,544,003; June 30.
Henderson, Albert H., Baltimore, Md. Extraction of copper from the matte. 1,560,574; Nov. 10.
Henderson, Albert L. (See Richardson, J., and Henderson.)
Henderson-Bland, Maud, London, England. Bust bodice. 1,535,528; Apr. 28.
Henderson, Carl. (See Blaine, J. R., and Henderson.)
Henderson, Carl, assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Sheet-separating means. 1,539,083; May 26.
Henderson, Carl, assignor to Miehle Printing Press and Manufacturing Company, Chicago, Ill. Paper-feeding-control mechanism. 1,545,492; July 14.
Henderson, Carl, assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Sheet separator. 1,562,557; Nov. 24.
Henderson, Chester O., assignor to Henderson Tire & Rubber Co., Inc., Columbus, Ohio. Tire tread. Des. 68,532; Oct. 20.
Henderson, Clark T. (See Rosenstein, L., and Henderson.)
Henderson Corporation. (See Henderson, Albert, assignor.)
Henderson, Edward P., Pleasantville, N. Y. Antiglare headlight. 1,547,913; July 28.
Henderson, Eldon C., San Francisco, Calif. Support for motor cycles, bicycles, etc. 1,539,115; May 26.
Henderson, George K., assignor to International Printing Company, Indianapolis, Ind. Carton sealer. 1,555,117; Sept. 29.
Henderson, James B., Blackheath, England. Fire-control apparatus for naval guns. Re16,171; Sept. 22.
Henderson, James B., Lee, England. Sighting device. 1,553,077; Sept. 8.
Henderson, James B., Lee, England. Sighting device. 1,553,078; Sept. 8.
Henderson, James B., Lee, and B. P. Haigh, Lewisham, England. Determining the true vertical on board aeroplanes and airships and in directing projectiles dropped from the same. 1,548,314; Aug. 4.
Henderson, James P., Topeka, Kans. Door-jamb protector. 1,563,982; Dec. 1.
Henderson, John C., New York, N. Y., assignor to The Libby-Owens Sheet Glass Company, Toledo, Ohio. Drawing sheet glass. 1,565,363; Dec. 15.
Henderson, John C., New York, N. Y., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Drawing sheet glass. 1,565,364; Dec. 15.
Henderson, John R., Hamlet, N. C. Automobile battery indicator. 1,537,823; May 12.
Henderson, Marcellus, West Hoboken. N. J. Propeller. 1,556,791; Oct. 13.
Henderson, Norman A., Albany, N. Y., assignor to Cream Top Bottle Corporation. Milk bottle and cream separator for use therewith. 1,528,480; Mar. 3.
Henderson, Olive G., Ann Arbor, Mich. Combined desk and chair. 1,543,500; June 23.
Henderson, Quartus B., Toronto, Ontario, Canada. Sanitary sandal. 1,544,578; July 7.
Henderson, Roy, Columbus, Ga. Cut-out fuse. 1,553,340; Sept. 8.
Henderson, Tasker, Des Moines, Iowa. Block and wall structure. 1,566,211; Dec. 15.
Henderson, Thomas B., and D. P. Muse, Junction City, Ark. Mail catcher for aeroplanes. 1,523,643; Jan. 20.
Henderson Tire & Rubber Company. (See Henderson, Chester O., assignor.)
Hendey, Frederick H., Passaic, and R. B. Everson, Clifton, N. J. Radiodetector and making the same. 1,539,416; May 26.
Hendey Machine Company. (See Bouillon, Constant, assignor.)
Hendey Machine Company, The. (See Bouillon, C., and Blakeslee, assignors.)
Hendler, Lionel M., Baltimore, Md. Advertising device. Des. 67,659; June 23.
Hendler, Lionel M., Baltimore, Md. Vehicle body. Des. 68,533; Oct. 20.
Hendler, Lionel M., Baltimore, Md. Vehicle body. 1,561,328; Nov. 10.
Hendrich, August, Martinsville, Ind., assignor to L. Hendrich, Detroit, Mich. Vacuum casing for containers. 1,549,417; Aug. 11.
Hendrich, Louis. (See Hendrich, August, assignor.)
Hendrick Manufacturing Company. (See Tappen, A., B., and Mitchell, assignors.)
Hendricks, Allan B., jr., Pittsfield, Mass., assignor to General Electric Company. Stationary induction apparatus. 1,539,670; May 26.
Hendricks, Allan B., jr., Pittsfield, Mass., assignor to General Electric Company. Transformer. 1,567,844; Dec. 29.
Hendricks, George E. (See Hendricks, Virgil J., assignor.)
Hendricks, Hiram V., assignor of one-half to G. A. Crooks, Oklahoma City, Okla. Sand-smoothing device for golf players. 1,541,643; June 9.
Hendricks, John J., Seattle, Wash. Testing jig for engine connecting rods. 1,538,186; May 19.
Hendricks, Ralph T., and W. C. Patterson, Indianapolis, Ind.; said Ralph T. Hendricks, assignor to said W. C. Patterson. Shade roller. 1,566,248; Dec. 15.
Hendricks, Virgil J., Minneapolis, assignor to G. E. Hendricks, Salina, Kans. Lock valve. 1,541,216; June 9.
Hendricks, William H., New Haven, Conn. Pan or the like. 1,535,604; Apr. 28.
Hendricks, William H., New Haven, Conn. Washing apparatus. 1,536,215; May 5.
Hendrickson, Charles J. (See Goodrum, C. L., and Hendrickson.)
Hendrickson, Charles J., assignor to Western Electric Company, Incorporated, New York, N. Y. Switching device. 1,528,767; Mar. 10.
Hendrickson, Ira E. (See Brown, P., Clark, Louis, and Hendrickson.)
Hendrickson, Ira E. (See Brown, P., Hendrickson, Clark, and Louis.)
Hendrickson, Robert O., assignor to J. I. Case Plow Works Company, Racine, Wis. Valve mechanism. 1,521,623; Jan. 6.
Hendrickson, Wren P., Ojai, Calif. Automobile signal. 1,529,307; Mar. 10.
Hendrix, John M., Statesboro, Ga. Commode. 1,560,422; Nov. 3.

Alphabetical list of patentees—Continued.

Hendrix, William C. (See Laffiteau, C., and Hendrix.)
Hendry, Alexander and M. A., Glasgow, Scotland. Machinery-driving belt. 1,545,324; July 7.
Hendry, Malcolm A. (See Hendry, Alexander and M. A.)
Hendry, William F., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum tube and manufacturing the same. 1,547,812; July 28.
Hendry, William F., Ossining, assignor to Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry cell. 1,549,120; Aug. 11.
Hendry, William F., Ossining, assignor to The Manhattan Electrical Supply Company, New York, N. Y. Dry cell. 1,563,628; Dec. 1.
Hene, Emil, Stassfurt, Germany. Producing decolorizing carbon. 1,547,037 July 21.
Henesey, Michael H., Syracuse, N. Y. Shingle cutter. 1,524,823; Feb. 3.
Hengstenberg, Paul M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer. 1,539,840; June 2.
Henigson, Samuel, Brooklyn, N. Y. Condiment holder. 1,548,684; Aug. 4.
Henke, Carl E., Hutchinson, Minn. Milk strainer and cooler. 1,558,805; Oct. 27.
Henke, Clyde O. (See Brown, O. W., and Henke.)
Henke, Frederick, assignor to Fox Automotive Products Corporation, Philadelphia, Pa. Throttle mechanism. 1,549,719; Aug. 11.
Henke, Frederick, assignor to Fox Automotive Products Corporation, Philadelphia, Pa. Automobile accessory. 1,554,969; Sept. 22.
Henkel, Frederick, Long Beach, Calif. Riddle. 1,564,570; Dec. 8.
Henkel, George W., and A. B. Updike, San Francisco, Calif. Air and vapor supplying and cleaning device for engines. 1,534,385; Apr. 21.
Henkel, Paul H., assignor to Continental Rubber Works, Erie, Pa. Coupling hose. 1,565,275; Dec. 15.
Henkels, Alb. & E. (See Bottenberg, Julius, assignor.)
Henkels, Max. (See Bente, Emil, assignor.)
Henkels, Max. (See Benté, E., and Stuhlmann, assignors.)
Henkels, Max. (See Bösebeck, Emil, assignor.)
Henker, Otto, assignor to the Firm of Carl Zeiss, Jena, Germany. Device for determining the squint deflection. 1,522,627; Jan. 13.
Henker, Otto, assignor to the Firm Carl Zeiss, Jena, Germany. Instrument for measuring the curvatures of the cornea. 1,523,528; Jan. 20.
Henkes, Augustus, Rotterdam, Netherlands, assignor to Improved Whaling Limited, Liverpool, England. Projectile for use in catching whales and other mammals. 1,536,494; May 5.
Henley, De Witt, Houston, Tex. Flower box. 1,558,357; Oct. 20.
Henn, Melvin G., St. Louis, Mo. Portable tourist's grate. 1,559,697; Nov. 3.
Henne, Isabelle. (See Preo, J. L., and Henne.)
Hennebohle, Frank, Chicago, Ill. Apparatus for controlling steam pressure in boilers. 1,533,800; Apr. 14.
Henneböhle, Frank, Chicago, Ill. Oil burner. 1,555,855; Oct. 6.
Hennelly, Edward F., Schenectady, N. Y., assignor to General Electric Company. Amplifier. 1,530,364; Mar. 17.
Hennelly, Edward F., Schenectady, N. Y., assignor to General Electric Company. Electron device. 1,551,391; Aug. 25.
Hennen, Math, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Agricultural-implement carrier. 1,529,641; Mar. 10.
Hennequin, Louis A. A., Compiegne, assignor to G. Fromont, Levallois-Perret, France. Carburetor for internal-combustion motors. 1,547,323; July 28.
Hennes, Frank, Bethlehem, Pa. Sausage-filling machine. 1,539,901; June 2.
Hennessey, John F., Flushing, assignor to Phinney Walker Company, New York, N. Y. Mirror clock. 1,522,241; Jan. 6.
Hennessey, John F., Flushing, assignor to Phinney-Walker Company, New York, N. Y. Clock-winding mechanism. 1,536,850; May 5.
Hennessy, Daniel E., assignor to H. W. Cowan, J. L. Wyckoff, and E. N. White, Holyoke, Mass., trustees, doing business as Cowan Truck Company. Mechanical-lift elevating truck. 1,522,519; Jan. 13.
Hennessy, Daniel E., Milwaukee, Wis., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Device to facilitate stripping articles from vulcanizing molds. 1,522,780; Jan. 13.
Hennig, Albert, assignor to Anker-Werke Aktiengesellschaft, Bielefeld, Germany. Buttonhole-sewing machine. 1,536,002; Apr. 28.
Hennig, Hermann O., New York, N. Y. Broom bridle. 1,554,089; Sept. 15.
Hennig, William, Athens, Wis. Stone-gathering machine. 1,562,766; Nov. 24.
Henning, Leslie G., Cleveland, Ohio. Method of and apparatus for mixing and dispensing liquids. 1,526,669; Feb. 17.
Henning, Leslie G., Cleveland, assignor of one-third to F. L. Sessions, and one-third to H. H. Newell, Lakewood, Ohio. Dry-powder duster and forming dust clouds. 1,551,877; Sept. 1.
Henning, Millard F., Oakland, Calif. Window screen. 1,563,361; Dec. 1.
Henninger, Albert B., Berlin-Wilmersdorf, Germany. Power-driven vehicle. 1,523,263; Jan. 13.
Henninger, Andrew F., jr., assignor to T. H. Brennan, Chicago, Ill. Construction for inductances. 1,551,392; Aug. 25.
Henningsen, William C., Hubleton, Wis. Cotter-pin tool. 1,553,159; Sept. 8.
Henningsen, William C., Hubbleton, Wis. Pin-tag fastening tool. 1,559,428; Oct. 27.
Henoch, Hanley, New York, assignor to Onondaga Pottery Company, Syracuse, N. Y. Plate or similar article of manufacture. Des. 67,698; June 30.
Henoch, Harry P., Chicago, Ill. Check-book holder. 1,549,544; Aug. 11.
Henri, Jules. (See Buckles, E. C., Henri, and Clow.)
Henrich, Frank, and J. Eskestrand, Bengough, Saskatchewan, Canada. Compound rail. 1,540,332; June 2.
Henrich, Hermann, assignor to Deutsche Maschinenfabrik A. G., Duisburg, Germany. Apparatus for cleaning gas and vapors, more especially blast-furnace gases. 1,526,280; Feb. 10.
Henrich, Hermann, assignor to Deutsche Maschinenfabrik A. G., Duisburg, Germany. Charging shaft furnaces with finely-ground charging material by feeding into the smelting zone. 1,542,245; June 16.
Henrichon, Alphonse J., Palmer, Mass. Cloth making. 1,557,282; Oct. 13.
Henriksen, Alfred, N. A. Stephens, and V. J. Zbyshevski, Ponca City, Okla. Sizing tester. 1,545,186; July 7.
Henroz, Arthur, Brussels, Belgium. Counterpattern used in the manufacture of tiles. 1,524,824; Feb. 3.
Henroz, Arthur, Brussels, Belgium. Apparatus for the manufacture of ceramic tiles. 1,557,935; Oct. 20.
Henry, Albert C. (See Henry, Ralph L., assignor.)
Henry, Augustus M., Brooklyn, assignor to W. W. Weitling, trustee, College Point, N. Y. Metal founding. 1,561,924; Nov. 17.
Henry, Beulah L., New York, N. Y. Hair curler. 1,538,809; May 19.
Henry, Beulah L., New York, N. Y. Radiodoll. 1,565,145; Dec. 8.
Henry, Beulah L., New York, N. Y., assignor of one-fourth to E. B. Twombly, Summit, N. J. Vanity case. 1,522,453; Jan. 6.
Henry, Beulah L., assignor of one-third to E. B. Twombly, New York, N. Y. Doll. 1,551,250; Aug. 25.
Henry, Edward R., Vanceboro, Me. Clamp or vise. 1,540,333; June 2.
Henry, Ferdinand G., New York, assignor, by mesne assignments, to Walden Knife Company, Walden, N. Y. Machine for sharpening blades. 1,535,665; Apr. 28.
Henry, Ferdinand G., Philadelphia, Pa., assignor, by mesne assignments, to Walden Knife Company, Walden, N. Y. Machine for tempering razor blades. 1,559,095; Oct. 27.
Henry, Frank M. (See Lunt, R. L., and Henry.)
Henry, George W., jr., assignor to Soabar Company, Philadelphia, Pa. Ticketing machine. 1,526,979; Feb. 17.
Henry, Guy P., Detroit, Mich., assignor to Studebaker Corporation. Speedometer-driving mechanism. 1,540,395; June 2.
Henry, James N., Providence, R. I. Curtain rod and bracket. 1,529,740; Mar. 17.
Henry, James N., Providence, R. I. Curtain rod and bracket. 1,554,212; Sept. 22.
Henry, James P., assignor to The National Cash Register Company, Dayton, Ohio. Reproduction of wood grains. 1,548,465; Aug. 4.
Henry, John B., Aspinwall, Pa. Forging hammer. 1,526,339; Feb. 17.
Henry, Kenneth M., assignor to Illinois-Pacific Glass Company, San Francisco, Calif. Annealing glass. 1,540,264; June 2.
Henry, Louis C., New York, N. Y. Jewelry manufacture. 1,526,787; Feb. 17.
Henry, Martin, Verden, Okla. Multiple-cylinder combustion motor. 1,533,004; Apr. 7.
Henry, Mary L., Jacksonville, Ill. Hair curler. 1,536,387; May 5.
Henry, Nathan, Chicago, Ill. Trousers. 1,559,253; Oct. 27.
Henry, Oliver C., Pocatello, Idaho. Cabinet bed. 1,558,012; Oct. 20.
Henry, Ralph L., Brooklyn, assignor to A. C. Henry, Inwood, Long Island, N. Y. Commutator brush. 1,556,990; Oct. 13.
Henry, Robert P. (See Neely, J. A., and Henry.)
Henry, Robert W. (See Faragher, W. F., Henry, and Gruse.)
Henry, Walter J. (See Pickard, G. W., and Henry.)
Henry, William D., Greenville, Ill. Towing tongue. 1,542,769; June 16.
Henry, William K., assignor to The American Hardware Corporation, New Britain, Conn. Remote thermally-controlled door closer. 1,544,396; June 30.

Henry & Wright Manufacturing Company. The (See Allen, William G., assignor.)
Henry & Wright Manufacturing Company, The. (See Sherman, Cortis F., assignor.)
Henschel, Charles J., Brooklyn, N. Y. Annunciator drop. 1,526,494; Feb. 17.
Henschel, Charles J., Arlington, N. J. Combined shield plate, dial, and vernier. 1,564,672; Dec. 8.
Hensel, August W., Franksville, Wis. Protective device for use in warfare. 1,540,988; June 9.
Hensel, Herman B. (See Gibbons, S., and Hensel.)
Hensen, Charles C., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Hoist. 1,561,072; Nov. 10.
Henshall, Percival P., assignor to John J. Nesbitt, Inc., Atlantic City, N. J. Ventilator. 1,548,839; Aug. 11.
Hensley, Charles G., Brooklyn, N. Y. Reproducer for phonographs. 1,558,013; Oct. 20.
Hensley, George A., Monta Vista, Calif. Amusement apparatus. 1,544,752; July 7.
Hensley, James R. (See Flynn, F. E., and Hensley.)
Hensley, James R., Elmer, Okla. Dusting brush. 1,540,838; June 9.
Hensley, John, Burbank, Calif. Mechanical movement. 1,529,888; Mar. 17.
Hensley, Thomas L. (See Gerdes, H. H., and Hensley.)
Hensley, William T., Indianapolis, Ind. Universal joint. 1,563,629; Dec. 1.
Henson, Ernest S., Syracuse, N. Y. Bottle attachment. 1,549,080; Aug. 11.
Henson, Floyd. (See Webb, G. E., and Henson.)
Henson, James H., Foster, Okla. Wire stretcher. 1,545,840; July 7.
Henter, Leo A., Hot Springs, Mont. Clip and comb. 1,548,268; Aug. 4.
Henter, Leo A., Hot Springs, Mont. Comb and clip. 1,559,698; Nov. 3.
Henter, Leo A., et al. (See Johnson, Otto W., assignor.)
Henthorn, James E., Camden, assignor to United Shoe Machinery Corporation, Paterson, N. J. Protector for shoes. 1,524,243; Jan. 27.
Henton, John M., Hot Springs, S. Dak. Beet harvester. 1,545,900; July 14.
Hentrich, Winfried. (See Huismann, J., Duisberg, Hentrich, and Zeh.)
Hentzell, Charles S. and M. P., Milwaukee, Wis., assignors of nine forty-eighths to G. Hoelcher, Chicago, Ill., and nine forty-eighths to C. R. Smith, Syracuse, Ind. Plow. 1,556,508; Oct. 6.
Hentzell, Millard P. (See Hentzell, Charles S. and M. P.)
Henzi, Albert A. (See Walser, J. J., and Henzi.)
Henzi, Albert A., Chicago, Ill., assignor to Goss Printing Press Company. Stereotype-plate mechanism. 1,553,043; Sept. 8.
Heon, Horace C., assignor to Automotive Maintenance Machinery Company, Chicago, Ill. Cylinder-grinding tool. 1,522,720; Jan. 13.
Heon, Horace C., assignor to F. G. Wacker, Chicago, Ill. Grinding cylinders. 1,550,807; Aug. 25.
Hepburn, Donald M., Philadelphia, Pa. Device for introducing fluids into cylinders of internal-combustion motors. 1,532,820; Apr. 7.
Hepburn, James H., and A. Pietzold, La Grande, Oreg. Ejector. 1,527,135; Feb. 27.
Hepler, Irwin F. (See Davis, R. P. M., and Hepler.)
Hepler, Walter. (See Reed, W. B., and Hepler.)
Heppe Paper Box Company, The. (See Windfuhr, Fred, assignor.)
Heppelle, Norbert, Springfield, Mass. Filling for beaverboard joints. 1,527,799; Feb. 24.
Hepperle, William J. (See Maclaren, J. G., and Hepperle.)
Heptner, Leonold F., Johnstown, Pa. Rail clamp. 1,561,855; Nov. 17.
Hepworth, Florence M., executrix. (See Hepworth, George.)
Hepworth, George, deceased; F. M. Hepworth, executrix, assignor to Bristol Stove & Foundry Company, Inc., Bristol, Va. Cooking range. 1,549,916; Aug. 18.
Hepworth, John W. (See Keyser, George, assignor.)
Hepworth, S. S., Company. (See Olcott, Charles A., assignor.)
Heraeus, W. C., Gesellschaft mit beschrankter Haftung. (See Haagn, Ernst, assignor.)
Herb, Frederick, Brooklyn, assignor, by mesne assignments, to R. Hoe and Co. Inc., New York, N. Y. Bearing for rotary printing couples. 1,563,487; Dec. 1.
Herb, Michael F., New Westminster, British Columbia, Canada. Paper-making machine. 1,544,904; July 7.
Herbermann, Frederick C., Mount Vernon, assignor to Phinney-Walker Company, New York, N. Y. Bezel. 1,541,217; June 9.
Herbermann, Frederick C., Mount Vernon, assignor to Phinney-Walker Company, New York, N. Y. Clock mounting. 1,541,644; June 9.
Herbert, Charles C., San Jose, Calif. Water circulator. 1,532,405; Apr. 7.
Herbert, John F., jr., Philadelphia, Pa. Reflectionless ophthalmo illuminator. 1,548,780; Aug. 4.
Herbert, John W. (See Andrews, J. A., and Herbert.)
Herbert, Joseph T., assignor to The Brunt Porcelain Company, Columbus, Ohio. Golf-tee marker. 1,528,056; Mar. 3.
Herbert, William, assignor of one-half to L. C. Powell, Smithfield, N. C. Vehicle spring. 1,546,896; July 21.
Herbert, William, assignor of one-half to L. C. Powell, Smithfield, N. C. Water cooler. 1,546,897; July 21.
Herbert, William H., Nashville, Tenn. Gravel washer and separator. 1,525,300; Feb. 3.
Herbine, Effinger G., assignor to The Nolde and Horst Company, Reading, Pa. Ornamented paper fabric. Des. 66,492; Jan. 27.
Herbsleb, August F. (See Sosa, Augustus M., assignor.)
Herbsman, Abraham M. (See Campbell, N. I., and Herbsman.)
Herbst, Alma. (See Sanford, Charles F., assignor.)
Hercules Gas Engine Company. (See McMullen, V. E., and Woodruff, assignors.)
Hercules Match Corporation. (See Nevins, Thomas C., assignor.)
Hercules Novelty Co. (See Wendel, Frans B., assignor.)
Hercules Novelty Mfg. Co. (See Wendel, Frans B., assignor.)
Hercules Powder Company. (See Cole, Raymond K., assignor.)
Herd, Eugene C., Clarendon, Tex. Combined cotton cleaner and boll-breaker machine. 1,525,385; Feb. 3.
Herdle, Frederick J., Chicago, Ill. Differential. 1,538,810; May 19.
Hering, Carl, Philadelphia, Pa. Electric machine. 1,526,980; Feb. 17.
Hering, Howard H., Mansfield, Ohio, assignor to North American Watch Company. Watchcase. Des. 66,411; Jan. 13.
Hering, Howard H., Mansfield, Ohio, assignor to North American Watch Company. Watchcase. Des. 66,412; Jan. 13.
Hering, Howard H., Mansfield, Ohio, assignor to North American Watch Company. Watchcase. Des. 66,456; Jan. 20.
Herkel, John W., Middleville, and J. D. McCoy, Little Falls, N. Y. Seasoning mixer for leather-finishing machines. 1,523,644; Jan. 20.
Herkt, Ernst, Kiel-Hassee, assignor to Fried. Krupp Aktiengesellschaft Germaniawerft, Kiel-Gaarden, Germany. Fuel valve for internal-combustion engines. 1,536,003; Apr. 28.
Herm. Bertram Hallesche Dampfbackofenfabrik Hallesche Misch- und Knetmaschinenfabrik. (See Mohr, Wilhelm A. H., assignor.)
Herm, Ole G., Marshalltown, Iowa. Automatic planimeter. 1,562,963; Nov. 24.
Herman, Carl R., assignor to J. F. Cook, Crafton, Pa. Automatic scale. 1,565,146; Dec. 8.
Herman, Carl R., assignor to J. F. Cook, Crafton, Pa. Feeding agitator. 1,566,746; Dec. 22.
Herman, Charles H., Oklahoma City, Okla. Rotary drilling apparatus. 1,526,748; Feb. 17.
Herman, Clifton E., Columbus, Ohio. Axle stabilizer. 1,537,606; May 12.
Herman, Eugene H. (See Herman, John O. and E. H.)
Herman, Heinrich, assignor to Electricitäts-Gesellschaft "Sanitas" m. b. H., Berlin, Germany. Electric heater. 1,539,562; May 26.
Herman, Henry F., Chappaqua, N. Y. Casing for radio receiving apparatus. Des. 67,521; June 9.
Herman, John. (See Borcherdt, Walter O., assignor.)
Herman, John, Los Angeles, Calif. Mixer for oil-flotation apparatus and the like. 1,567,501; Dec. 29.
Herman, John E. (See Bornhauser, O. E., and Herman.)
Herman, John H., Houston, Tex. Combined percussion and rotary drilling apparatus. 1,532,311; Apr. 7.
Herman, John H., Los Angeles, Calif. Hoisting drum. 1,539,391; May 26.
Herman, John O. and E. H., Dillsburg, Pa. Bag holders. 1,533,114; Apr. 14.
Herman, Joseph, New York, N. Y., assignor to American Telephone and Telegraph Company. Phase regulator for multifrequency generators. 1,547,217; July 28.
Herman, Joseph, New York, N. Y., assignor to American Telephone and Telegraph Company. Telegraph circuits. 1,548,088; Aug. 4.
Herman, Joseph, New York, N. Y., assignor to American Telephone and Telegraph Company. Monitoring set for telegraph repeaters. 1,558,541; Oct. 27.
Herman, Joseph, New York, N. Y., assignor to American Telephone and Telegraph Company. Regulating motors. 1,565,325; Dec. 15.
Herman, Joseph F., Washington, D. C. Connecting link for antiskid chains. 1,530,940; Mar. 24.
Herman, Kenneth R. (See Riedele, P., Cason, and Herman.)
Herman Nelson Corporation, The. (See Shurtleff, Wilfred, assignor.)
Herman, Samuel. (See Balsam, Maurice M., assignor.)
Hermani, Henry, assignor to The Tin Decorating Company of Baltimore, Baltimore, Md. Detachable closure for display containers. 1,533,497; Apr. 14.
Hermani, Henry, assignor to The Tin Decorating Company, Baltimore, Md. Toy savings bank. 1,541,953; June 16.

Hermann, Albert, Rheinfelden, Germany. Producing compositions for purifying acetylene and other gases. 1,551,878; Sept. 1.
Hermann, Albert C., assignor to The National Cash Register Company, Dayton, Ohio. Engraving machine. 1,539,483; May 26.
Hermann, Clarence C. (See Litchfield, Edgar C. and H. L., Speer, and Hermann.)
Hermann, Clarence C. (See Litchfield, E. C., and Hermann.)
Hermann, Clarence C. (See Litchfield, H. L. and E. C., Speer, and Hermann.)
Hermann, Clarence C., and E. C. and H. L. Litchfield, Waterloo, Iowa; said Hermann assignor to said E. C. and H. L. Litchfield. Feeding mechanism for spreaders. 1,540,884; June 9.
Hermann, Edward O. (See Glang, John, assignor.)
Hermann, Franz J., Singen-Hohentwiel, Baden, assignor to Firm of H. Lanz, Mannheim, Germany. Internal-combustion engine. 1,558,873; Oct. 27.
Hermann Hurwitz & Co. (See Fabian, Emanuel, assignor.)
Hermann, Joseph, jr. (See Strasburger, W., and Hermann.)
Hermann, Samuel. (See Shermer, W., and Hermann.)
Hermanovich, Charles, et al. (See Crippen, Herbert O., jr., assignor.)
Hermansen, Axel, Ingelstad, Sweden. Heat economizer. 1,544,905; July 7.
Hermansen, Axel, Ingelstad, Sweden. Open-hearth furnace. 1,554,631; Sept. 22.
Hermansen, Axel, Ingelstad, Sweden. Open-hearth furnace. 1,554,632; Sept. 22.
Hermanson, Edward A., Beaver Flat, Saskatchewan, Canada. Tobacco pipe. 1,531,094; Mar. 24.
Hermas Machine Co. (See Mason, Arthur C., assignor.)
Hermsen, Peter H., Little Chute, Wis. Pneumatic-tire shoe. Des. 66,735; Mar. 3.
Hernández, Arsenio, Dunmore, Pa. Stone-finishing machine. 1,549,252; Aug. 11.
Hernandez, Mae, Brooklyn, N. Y. Combination corset and brassière. 1,534,950; Apr. 21.
Hernandez, Margaret N., administratrix. (See Hernandez-Mejia, Arturo.)
Hernandez-Mejia, Arturo, deceased; M. N. Hernandez, administratrix, New Rochelle, assignor to Colorgraph Laboratory, Inc., New York, N. Y. Process and apparatus for coloring color-motion-picture films. 1,525,423; Feb. 3.
Hernandez-Mejia, Arturo, deceased, New Rochelle; M. N. Hernandez, administratrix, assignor to Colorgraph Laboratory, Inc., New York, N. Y. Coloring motion pictures. 1,562,828; Nov. 24.
Herndon, Arthur W. (See Herndon, Roy L. and A. W.)
Herndon, Roy L. and A. W., Pocahontas, Va. Shock absorber. 1,567,502; Dec. 29.
Herod, Matt, Michigan City, Ind. Oil burner. 1,564,571; Dec. 8.
Herod, William R., Schenectady, N. Y., assignor to General Electric Company. Control system. 1,554,674; Sept. 22.
Herold, Fritz, assignor to Greif-Werke vormals Deutsche Buerobedarfsgesellschaft Bruer & Co., Goslar, Germany. Producing stencil sheets for manifolding purpose or the like. 1,547,315; Aug. 4.
Herold, George G., assignor of one-fifth to F. Slane, Seattle, Wash. Oil pump. 1,553,079; Sept. 8.
Herold, John A. L., assignor to Independent and Beneficial Club, Incorporated, Richmond, Va. Badge. Des. 68,858; Nov. 24.
Herold, Walter F., Newark, N. J., assignor to The Bassick Company, Bridgeport, Conn. Caster. 1,554,005; Sept. 15.
Herold, Walter F., Newark, N. J., assignor to The Bassick Company, Bridgeport, Conn. Furniture shoe. 1,559,699; Nov. 3.
Heron, John J. (See Murdoch, F. T., and Heron.)
Heroy, Herbert. (See Morton, C. D., and Heroy.)
Herpel, Harry C., et al. (See McGrann, Edward R., assignor.)
Herr, Edward A., Philadelphia, Pa. Expansion joint for composition flooring. 1,555,844; Oct. 6.
Herr, Harvey E. (See Herr, Henry C. and H. E.)
Herr, Henry A., Chicago, Ill. Electrotype plate. 1,544,579; July 7.
Herr, Henry A., Chicago, Ill. Workholder for shaving or dressing machines. 1,558,166; Oct. 20.
Herr, Henry C. and H. E., assignors to Herr Manufacturing Co. Inc., Buffalo, N. Y. Flier for spinning machines. 1,547,813; July 28.
Herr, Herbert T., Marion, Pa., assignor to Westinghouse Electric & Manufacturing Company. Turbine blading. 1,539,561; May 26.
Herr, Herbert T., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Nozzle-control mechanism for steam turbines. 1,542,387; June 16.
Herr, Herbert T., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Articulated railway vehicle. 1,546,017; July 14.
Herr Manufacturing Co. (See Herr, Henry C. and H. E., assignors.)
Herr, Park A., Hillside, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Electric power transmitter. 1,562,699; Nov. 24.
Herr, Paul E., Watseka, Ill. Starting-crank holder. 1,543,260; June 23.
Herradora, Juan R., Holtsville, N. Y. Developing holder for X-ray films. 1,563,362; Dec. 1.
Herre, Alfred. (See Bauer, W., and Herre.)
Herrera, Nicolas M., Buenos Aires, Argentina. Spring wheel. 1,537,443; May 12.
Herrick, Albert B., assignor to The Domestic Electric Company, Cleveland, Ohio. Method and apparatus for placing windings in motor stators. 1,538,187; May 19.
Herrick, Frank A., Toledo, Ohio. Lacing hook. 1,566,001; Dec. 15.
Herrick, Gerardus P., New York, N. Y. Machine for grooving glass. 1,558,167; Oct. 20.
Herrick, Josephine P., Cleveland, Ohio. Tongs. 1,540,694; June 2.
Herrick, Josephine P., Cleveland, Ohio. Pail-supporting truck. 1,547,914; July 28.
Herrick, Lee F., Mansfield, Ohio. Surgical irrigating instrument. 1,527,872; Feb. 24.
Herrick, Stephen S., Oakland, Calif. Heel plate 1,529,358; Mar. 10.
Herrin, Charles W., Pattonsburg, Mo. Rotary drilling apparatus. 1,562,449; Nov. 24.
Herring, John H. (See Helling, Charles H., assignor.)
Herring, Walter L., Tulsa, Okla., assignor to F. E. Riddle. Teetering device. 1,562,700; Nov. 24.
Herrington, Florence L., assignor of fifty-one one-hundreths to C. Eden, Hartford, Conn. Cigar-wrapping machine. 1,565,939; Dec. 15.
Herrly, Clarence J., Pittsburgh, Pa., assignor to Carbide and Carbon Chemicals Corporation. Higher condensation products of acetaldehyde and making the same. 1,549,833; Aug. 18.
Herrman, Charles, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,531,935; Mar. 31.
Herrmann, Edmund P., assignor to Mono-Service Company, Newark, N. J. Paper spoon. 1,521,768; Jan. 6.
Herrmann, Paul E., New York, N. Y. Electrical attachment plug. 1,531,936; Mar. 31.
Herrmann, Raymond R., St. Paul, Minn., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmitter. 1,545,828; July 14.
Herrmann, Rudolph, Dresden-on-the-Elbe, Germany. Split sieve formed with wires or bars of special profile. 1,555,574; Sept. 29.
Herrod-Hempsall, William, Luton, England. Honey extractor. 1,559,319; Oct. 27.
Herron, Clarence, Bozeman, Mont. Rolling radiator shutter. 1,523,197; Jan. 13.
Herron, George A., Ottawa, Ontario, Canada. Cord holder for sadirons. 1,533,412; Apr. 14.
Herron, Joseph D., assignor to Fitz Gibbon & Crisp, Inc., Trenton, N. J. Hoisting truck. 1,533,595; Apr. 14.
Herschberg & Company. (See Finkelstein, Robert, assignor.)
Herschede Hall Clock Company, The. (See Eberhardt, Walter, assignor.)
Herschede Hall Clock Company, The. (See Herschede, W. J., and Eberhardt, assignors.)
Herschede, Walter J., and W. Eberhardt, assignors to The Herschede Hall Clock Company, Cincinnati, Ohio. Forming and applying bent-veneer work. 1,564,848; Dec. 8.
Herschede, Walter J., and W. Eberhardt, assignors to The Herschede Hall Clock Company, Cincinnati, Ohio. Clock cabinet. 1,565,147; Dec. 8.
Herschel, Paul E., jr., Peoria, Ill. Wheels. 1,545,829; July 14.
Herschmann, Frederick, New York, N. Y. Collapsible tube. 1,537,010; May 5.
Hersey, Arthur J., Minneapolis, Minn., assignor of one-fourth to J. Trinko, Menomonie, Wis., one-eighth to P. W. Tibbetts, Wayzata, one-eighth to T. B. Cockerly, jr., Minneapolis, and one-eighth to E. Nelson, Wayzata, Minn. Cushion shackle. 1,528,481; Mar. 3.
Hersey, Harry G., Greenville, Me. Weatherproof pole or post. 1,552,300; Sept. 1.
Hersh, Harry, Marinette, Wis. Combined bell and buzzer. 1,541,954; June 16.
Hershey, George S. (See Boyd, C. T., and Hershey.)
Hershey, George S., Los Angeles, Calif. Powder puff. 1,567,503; Dec. 29.
Hershinger, Harry B., Chicago, Ill. Grease gun. 1,555,711; Sept. 29.
Hershon, David S., Cambridge, Mass. Apparatus for removing tires from the wheels of motor vehicles. 1,552,928; Sept. 8.
Herskovitz, Edward, assignor to Peerless Light Company, Chicago, Ill. Lamp base. Des. 68,141; Sept. 8.
Herskovitz, Edward, assignor to Peerless Light Company, Chicago, Ill. Lamp base. Des. 68,142; Sept. 8.
Herskovitz, Max, assignor to Peerless Light Company, Chicago, Ill. Cluster electric socket. 1,523,198; Jan. 13.
Herskovitz, Max, assignor to Peerless Light Company, Chicago, Ill. Electric-socket structure. 1,534,706; Apr. 21.

Herskovitz, Max, assignor to Peerless Light Company, Chicago, Ill. Electric-lamp-supporting structure. 1,539,484; May 26.
Herskovitz, Max, assignor to Peerless Light Company, Chicago, Ill. Current-tap socket. 1,556,111; Oct. 6.
Herstrom, Arthur C., Seattle, Wash. Oil burner. 1,526,065; Feb. 10.
Hertel, Richard K., Los Angeles, Calif. Thermostatic control. 1,560,992; Nov. 10.
Herthel, Eugene C. (See Pelzer, H. L., and Herthel.)
Hertler, Frank M., East Orange, assignor to Flood & Conklin Company, Newark, N. J. Fluid-coating apparatus. 1,526,495; Feb. 17.
Hertner, John H., assignor to The Baker R & L Company, Cleveland, Ohio. Truck. 1,527,136; Feb. 17.
Hertz, Maurice, New York, N. Y. Combined sponge and soap. 1,553,775; Sept. 15.
Hertzer, Fred A., Dixie, Wash. Singletree clip. 1,526,281; Feb. 10.
Hertzler, Charles H., Gracemont, Okla. Pulley. 1,539,791; May 26.
Hervey, Ben E., Wilmington, assignor, by mesne assignments, to D. M. Hervey, Vallejo, Calif. Child's vehicle. 1,560,423; Nov. 3.
Hervey, Datus M. (See Hervey, Ben E., assignor.)
Hervig, Richard, Chicago, Ill., assignor to American Car and Foundry Company, St. Louis, Mo. Drill-straightening device. 1,555,972; Oct. 6.
Herz Bed Company of Chicago. (See Herz, Gene, assignor.)
Herz, Gene, assignor to Herz Bed Company of Chicago, Chicago, Ill. Day bed and the like. 1,547,649; July 28.
Herz, Gene, assignor to Herz Bed Company of Chicago, Chicago, Ill. Day bed and the like. 1,547,650; July 28.
Herz, Gustave L., assignor, by mesne assignments, to E. Bernays, New York, N. Y. Spark timer. 1,541,497; June 9.
Herz, Richard, Frankfort-on-the-Main, Germany, assignor to Leopold Cassella & Co., Gesellschaft mit beschrankter Haftung. Vat dyestuffs and making the same by condensing thioderivatives of benzoquinones with arylamines. 1,530,670; Mar. 24.
Herzberg, Max, assignor to Excella Corporation, New York, N. Y. Pattern. 1,554,500; Sept. 22.
Herzberg, Max, assignor to Excella Pattern Company, Inc., New York, N. Y. Pattern and pattern set. 1,560,688; Nov. 10.
Herzberg, Wilhelm, Berlin-Wilmersdorf, and G. Hoppe, Berlin-Treptow, assignors to Actien-Gesellschaft für Anilin Fabrikation, Berlin, Germany. Manufacturing dyes. 1,556,326; Oct. 6.
Herzberg, Wilhelm, Berlin-Wilmersdorf, G. Hoppe, Berlin-Treptow, and H. Ohlendorf, Berlin-Friedenau, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Halogenated naphthazine dyes. 1,538,400; May 19.
Herzmark, Nicolas, Paris, France. Starting device for internal-combustion engines. 1,538,700; May 19.
Herzog, Edwin A., Dallas, Tex. Dirigible automobile headlight. 1,544,984; July 7.
Herzog Electric & Engineering Company. (See Lawrence, Joseph L., assignor.)
Herzog, John H., Brooklyn, assignor to Herzog Radio Corporation, New York. N. Y. Radio apparatus. 1,546,731; July 21.
Herzog, John S., Newark, Ohio. Apron conveyer. 1,537,444; May 12.
Herzog, Nathan, Chicago, Ill. Sign. 1,527,977; Mar. 3.
Herzog, Oliver, Berlin-Dahlem, Germany. Obtaining sulphonated products of wool fat. 1,543,157; June 23.
Herzog, Oliver, Berlin-Dahlem, Germany. Dissolving substances with the aid of emulsions of wool fat. 1,543,384; June 23.
Herzog, Oliver R., Berlin-Dahlem, Germany. Degreasing raw wool. 1,521,624; Jan. 6.
Herzog Radio Corporation. (See Herzog, John H., assignor.)
Herzog, Robert. (See Scheller, O., and Herzog.)
Hescock, Ethan N., Westfield, E. Smith, Elizabeth, N. J., and J. M. Welsch, New York, N. Y., assignors to New Jersey Foundry & Machine Company. Supplemental structural support. 1,552,432; Sept. 8.
Heslewood, William R., assignor to M. and H. Piston Ring Co., Oakland, Calif. Piston ring. 1,534,386; Apr. 21.
Hespe, Alfred T., New York, N. Y. Thermometer. 1,561,925; Nov. 17.
Hespe, Alfred T., East Orange, N. J. Thermometer tube. 1,561,926; Nov. 17.
Hess, Alexander, assignor to P. Kohler, Pforzheim, Germany. Pocket lighter. 1,530,829; Mar. 24.
Hess, Alma C., jr., Union, Oreg. Electromechanical power-transmission mechanism. 1,558,806; Oct. 27.
Hess, Arthur, assignor of one-half to S. L. Marsh, Los Angeles, Calif. Roof drain. 1,521,883; Jan. 6.
Hess, Arthur, assignor of one-half to S. L. Marsh, Los Angeles, Calif. Drain. 1,526,637; Feb. 17.
Hess, Arthur, assignor of one-half to S. L. Marsh, Los Angeles, Calif. Drainage connection for closet bowls. 1,566,002; Dec. 15.
Hess, Carl F., Comstock Park, Mich. Automobile seat and back construction. 1,523,591; Jan. 20.
Hess, David, Snake River, Wash. Stormproof coat. 1,562,767; Nov. 24.
Hess, Edward, Brook, Ind. Wire stretcher. 1,545,325; pany, Inc., New York, N. Y. Typewriting machine. July 7.
Hess, Edward B., assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriter frame. Des. 68,967; Dec. 8.
Hess, Edward B., assignor to Royal Typewriter Com- 1,526,854; Feb. 17.
Hess, Edward B., assignor to Royal Typewriter Company, Inc., New York. N. Y. Typewriting machine. 1,531,937; Mar. 31.
Hess, Edward B., Manhattan Beach, assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,534,116; Apr. 21.
Hess, Edward B., New York, and L. C. Myers, Freeport, assignors to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,551,106; Aug. 25.
Hess, Edward B., New York, L. C. Myers, Freeport, and G. F. Handley, Glendale, assignors to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,559,167; Oct. 27.
Hess, Francis M., Whiting, Ind. Still for hydrocarbon distillation. 1,552,698; Sept. 8.
Hess, Frederigo, Melide, Switzerland. Electric cooking apparatus for the cooking of meat, especially hams. 1,553,776; Sept. 15.
Hess, George L., Indianapolis, Ind. Soot eradicator. 1,550,357; Aug. 18.
Hess, Hermann. (See Dobbelstein, O., and Hess.)
Hess, John H., Bloomington, Nebr. Bracket device for construction of temporary plank seats. 1,542,770; June 16.
Hess, Joseph W. (See Vandiver, P., and Hess.)
Hess, Lawrence S., Middletown, N. Y. Device for oiling molded loaves. 1,533,550; Apr. 14.
Hess, Ray, Chicago, Ill. Automobile lock. 1,538,936; May 26.
Hess, Wilhelm. (See Edeleanu, L., and Hess.)
Hess, Wilhelm. (See Petersen, W., and Hess.)
Hess, Willis C., Detroit, Mich. Carburetor. 1,534,212; Apr. 21.
Hesse, Paul F., assignor of one-half to Walter E. Keach, Valley Falls, R. I. Soft turndown collar and fabric for the same. 1,545,187; July 7.
Hesselman, Knut J. E., Saltsjo-Storangen, Sweden. Internal-combustion engine. 1,544,906; July 7.
Hesselman, Knut J. E., Saltsjo-Storangen, Sweden. Internal-combustion engine. 1,555,204; Sept. 29.
Hesselman, Knut J. E., Saltsjo-Storangen, Sweden. Valve-controlling means. 1,563,744; Dec. 1.
Hesselman, Knut J. E., Saltsjo-Storangen, Sweden. Valve-controlling means. 1,564,849; Dec. 8.
Hesselman, Knut J. E., Saltsjo-Storangen, near Stockholm, Sweden. Means for controlling valves and the like by fluid pressure. 1,567,592; Dec. 29.
Hesselmann, Otto N. (See Parrott, W. C., and Hesselmann.)
Hessian, Dennis C., Detroit, Mich. Air-brake mechanism. 1,562,450; Nov. 24.
Hesson, William W., Toronto, Ontario, Canada, assignor to A. Freeman, New York, N. Y. Tobacco pipe. 1,566,866; Dec. 22.
Hester, Russel F., Heber, Calif. Seed planter and distributor. 1,539,737; May 26.
Hester, William F., O'Brien, Tex. Cotton sprayer. 1,564,572; Dec. 8.
Hetherington and Berner. (See Guedel, Louis A., assignor.)
Hetherington, Carl F., assignor to The Emulsified Asphalt Company, Indianapolis, Ind. Pavement plant. 1,548,014; July 28.
Hetherington, Carrie. (See Hetherington E., and Goodyear, assignors.)
Hetherington, Edwin, Cedar Rapids, Iowa, and C. H. Goodyear, Portland, Oreg.; said E. Hetherington assignor to C. Hetherington, Cedar Rapids, Iowa. Mailing wrapper and package. 1,554,970; Sept. 22.
Hetherington, James D. (See Miller, J. F., and Hetherington.)
Hetherington, John, and Sons Limited. (See Horridge, James, assignor.)
Hettig, Albert F., et al. (See Macdonald, Mott W., assignor.)
Hettinger, Fred, Rutherford, N. J., assignor to Chas. E. Chapin & Co. Brush for electrical machines. 1,548,466; Aug. 4.
Hetzer, Joseph, Corona, and E. Kohlhof, New York, N. Y. Swimming purse. 1,566,867; Dec. 22.
Heubeck, Clarence D. (See Byrne, John J., and Heubeck.)
Heuer, Alvin G. and F. T., Bureau Township, Bureau County, Ill. Steering mechanism for trailers. 1,540,472; June 2.
Heuer, Fred T. (See Heuer, Alvin G. and F. T.)
Heuer, Richard. (See Burgert, W. C., and Heuer.)
Heurtley, Ernest S., London, assignor of one-half to Muirhead & Company, Limited, Elmers End, Kent, England. Automatic telegraphy. 1,529,700; Mar. 17.

Alphabetical list of patentees—Continued.

Heuser, Herman, Evanston, Ill. Manufacture of butter. 1,550,358; Aug. 18.
Heuser, Herman, Evanston, Ill. Manufacture of stable beverages. 1,550,359; Aug. 18.
Heüsler, Friedrich, assignor to the Firm of Isabellenhuette Gesellschaft mit beschränkter Haftung, Dillenburg, Germany. Treatment of copper alloys. 1,559,963; Nov. 3.
Heusner, Karl, and M. Simon, assignors to Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Preparation of aminoazo compounds. 1,532,627; Apr. 7.
Heusner, Karl, and M. Simon, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Preparation of diazo derivatives of aminoazo compounds. 1,536,713; May 5.
Hevea Corporation, The. (See Loomis, C. C., and Stumn, assignors.)
Hewel, Joseph, Ashtabula Harbor, Ohio. Rotary cultivator. 1,544,907; July 7.
Hewetson, Harold F. (See Wright, H. B., and Hewetson.)
Hewett, Alice, Wakonda, S. Dak. Mothproof cabinet. 1,526,599; Feb. 17.
Hewett, Robert J., Westfield, N. J. Railway signal system. 1,554,724; Sept. 22.
Hewey, Guy C., Bangor, Me. Fluid-operated jack. 1,550,254; Aug. 18.
Hewitt, Albertis. (See Owen, J. W., and Hewitt.)
Hewitt, Cooper, Electric Company. (See Winninghoff, Wilford J., assignor.)
Hewitt, Daniel A., Thomasville, N. C. Lubricant retainer. 1,565,448; Dec. 15.
Hewitt, Edward R., Midvale, N. J. Leader and making the same. 1,532,534; Apr. 7.
Hewitt, Fred L., assignor to Purity Wool Preparing Company, Peterboro, N. H. Composite fabric. 1,529,701; Mar. 17.
Hewitt, Howard B., Philadelphia, Pa. Indicator for taximeters. 1,558,874; Oct. 27.
Hewitt, John H., Birmingham, England. Electric switch. 1,554,090; Sept. 15.
Hewitt, Leslie B., London, England. Electrical current-operated controlling mechanism. 1,559,700; Nov. 3.
Hewitt, Peter C., deceased, Ringwood Manor, N. J.; The Farmers' Loan and Trust Company, executor. Internal-combustion engine. 1,536,851; May 5.
Hewlett, Clarence W., Iowa City, Iowa, assignor to General Electric Company. Energy-converting electrical instrument. 1,537,671; May 12.
Hewlett, Edward M., and W. W. Willard, Schenectady, N. Y., assignors to General Electric Company. Reproducing position. 1,539,187; May 26.
Hewlett, Edward M., and W. W. Willard, Schenectady, N. Y., assignors to General Electric Company. Resilient support. 1,543,769; June 30.
Hewlett, Edward M., and W. W. Willard, Schenectady, N. Y., assignors to General Electric Company. Reproducing position. 1,547,392; July 28.
Hewlett, Edward M., and W. W. Willard, Schenectady, N. Y., assignors to General Electric Company. Position indicator. 1,551,393; Aug. 25.
Hewlett, Edward M., and W. W. Williard, Schenectady, N. Y., assignors to General Electric Company. Calibrating instruments for the transmission of angular motion. 1,554,915; Sept. 22.
Hewlett, Edward M., and W. W. Willard, Schenectady, N. Y., assignors to General Electric Company. Means for accurately reproducing angular movements. 1,559,524; Oct. 27.
Hewlett, Frank G., assignor to Allison Lumber Company, Inc., Bellamy, Ala. Chock block. 1,565,801; Dec. 15.
Hews, A. H. & Co. (See Theobold, George A., assignor.)
Hexter, Julian S., Chicago, Ill., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,787; Dec. 8.
Hey, George, Middlesex, and S. C. Smith, Luton, England. Multiple-spindle drill head. 1,526,282; Feb. 10.
Hey, Harry. (See Gepp, H. W., Hey, Riggs, Stevens, and Williams.)
Heydrich y Martinez, Robert, Habana, Cuba. Cock and faucet and similar device. 1,527,057; Feb. 17.
Heydrich y Martinez, Robert, Habana, Cuba. Faucet and similar device. 1,540,839; June 9.
Heydrich y Martinez, Roberto, Habana, Cuba. Closet tanks. 1,562,514; Nov. 24.
Heyer, Alfred J., assignor to Harry L. Hussmann Refrigerator & Supply Company, St. Louis, Mo. Refrigerator hinge. Des. 68,842; Nov. 17.
Heyer, Donald. (See Sutton, M. L., and Heyer.)
Heyer, Edward A., New York, N. Y. Wall construction. 1,562,233; Nov. 17.
Heyer, Frederic K., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Padlock. 1,530,177; Mar. 17.
Heyerdahl, Peter M., Bestum, near Christiania, Norway. Treating fats with indifferent gases to make the fats keeping. 1,546,237; July 14.
Heygel, Paul R., Morsemere, N. J., assignor to H. H. Straus, New York, N. Y. Cigarette container. 1,533,413; Apr. 14.
Heyl, Frederick W., assignor to The Upjohn Company, Kalamazoo, Mich. Effervescent alkali compound and manufacturing and preparing the same. 1,526,981; Feb. 17.
Heyl & Patterson, Inc. (See Vogel, Joseph P., assignor.)
Heylandt, Paul, Berlin-Sudende, Germany. Metal vessel for storing and conveying liquefied gases. 1,522,886; Jan. 13.
Heylandt, Paul, Sudende, near Berlin, Germany. Apparatus for producing low temperatures. 1,533,801; Apr. 14.
Heyman, Albert A., Baltimore, Md., assignor to The Universal Cigar Machinery Co., Inc. Machine for forming cigar bunches. 1,528,482; Mar. 3.
Heyman, Albert A., assignor to The Universal Cigar Machinery Co., Inc., Baltimore, Md. Method of and apparatus for feeding tobacco to cigar machines. 1,536,216; May 5.
Heyman, Albert A., assignor to The Universal Cigar Machinery Co. Inc., Baltimore, Md. Tobacco-feeding machine. 1,561,856; Nov. 17.
Heyman, Henry B., assignor to The Simone Company, Inc., New York, N. Y. Headdress. Des. 67,282; May 12.
Heyman, John, New York, N. Y. Fabric-cutting machine. 1,559,871; Nov. 3.
Heyman, Nicholas. See Horle, L. C. F., and Heyman.)
Heyman Process Corporation. (See Heyman, Wilbert A., assignor.)
Heyman, Wilbert A., Clinton, La., assignor to Heyman Process Corporation, New York, N. Y. Liquid treatment. 1,527,304; Feb. 24.
Heymann, Alfred T., Hamburg, Germany. Extension table. 1,540,127; June 2.
Heymann, Roy D., Hartford, Conn. Bobbin. 1,533,913; Apr. 14.
Heymoss, George J., jr., Detroit, Mich. Horseshoe pad. Re16,104; June 30.
Heyn, Gertrude H. (See Jahn, B., and Kahl, assignors.)
Heyn, Jerome F., Omaha, Nebr. Air filter. 1,539,116; May 26.
Heyn, Roman H., Westport, assignor to The E. H. Hotchkiss Company, Norwalk, Conn. Cushion cap for stapling machines and the like. 1,564,957; Dec. 8.
Heyna, Hans. (See Hoffa, E., and Heyna.)
Heyna, Hans, Dresden-Blasewitz, Germany. Alarm device. 1,528,423; Mar. 3.
Heyns, Hugo E., Chicago, Ill. Attachment for check-controlled apparatus. 1,534,117; Apr. 21.
Heys, Roland B., assignor to St. Anne's Board Mill Company Limited, Bristol, England. Paper-making and other machine wherein suction is to be used. 1,567,948; Dec. 29.
Heyser, Clarence F., assignor to F. J. Heyser, Battle Creek, Mich. Filter. 1,524,550; Jan. 27.
Heyser, Fred J (See Heyser, Clarence F., assignor.)
Heywood-Wakefield Company. (See Goodspeed, George D., assignor.)
Heywood-Wakefield Company. (See Larsen, Lewis, assignor.)
Heywood-Wakefield Company. (See Lloyd, Marshall B., assignor.)
Heywood-Wakefield Company. (See Riley, Francis B., assignor.)
Heywood Wakefield Company. (See Stinson, Richard, assignor.)
Heywood-Wakefield Company. (See Wild, Alfred, assignor.)
Hiatt, Elmer, Milford, Conn. Cloth-surfacing device. 1,562,768; Nov. 24.
Hiatt, Leroy V., Douglas, Ariz. Display rack. 1,543,501; June 23.
Hibbard, Charles T., Minneapolis, Minn. Flexible flywheel. 1,543,849; June 30.
Hibbard, Frank H., Arlington, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Stepping mechanism. 1,567,053; Dec. 29.
Hibbard, Harry W., assignor to The Frost Chill Company, Cleveland, Ohio. Chilling bowl. Des. 69,019; Dec. 15.
Hibbard, Lloyd J., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. System of control. 1,558,875; Oct. 27.
Hibbard, Lloyd J., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Resistor. 1,563,363; Dec. 1.
Hibbard, Oramel E., Greenwich, Ohio. Paper clip. 1,543,385; June 23.
Hibbard, Robert L., Bellevue, Pa. Press for making insulators and the like. 1,556,440; Oct. 6.
Hibbard, Seldon B. (See Thompson, J. B., and Hibbard.)
Hibbard, Truman, assignor, by mesne assignments, to Electric Machinery Mfg. Company, Minneapolis, Minn. Self-starting synchronous motor. 1,535,774; Apr. 28.
Hibbs, Charles B., Newport, N. C. Radius rod for automotive vehicles. 1,543,567; June 23.
Hibbs, Katharine B., Oakland, Calif. Doll dress. 1,525,184; Feb. 3.
Hibbs, Leonidas R., Wapato, Wash. Cucumber-picking apparatus. 1,537,824; May 12.
Hibner, Clara A. (See Hibner, Edward J., assignor.)

Hibner, Edward J., Hamilton, Ohio, assignor to C. A. Hibner, New York, N. Y. Child's vehicle. 1,537,672; May 12.
Hickel, Samuel, Charleston, W. Va. Shoe form. 1,540,334; June 2.
Hickel, William, Zurich, and O. Pletscher, jr., Albisrieden, Switzerland. Automatic excess-heat fuse for electric machines and apparatus. 1,565,644; Dec. 15.
Hickerson, Clarence C., Tulsa, Okla. Mixing valve. 1,532,745; Apr. 7.
Hickey, John H., San Francisco, Calif. Fuse. 1,533,498; Apr. 14.
Hickey, John J., New York, N. Y. Drip-water safe. 1,530,722; Mar. 24.
Hickey, John J., New York, N. Y. Drip pin. 1,530,723; Mar. 24.
Hickey, Stanley P., Cold Spring, Wis. Auxiliary wheel tread. 1,560,233; Nov. 3.
Hickey, William B., Sapulpa, Okla. Sack. 1,553,241; Sept. 8.
Hickman, Clarence N. (See Ashbrook, A. W., and Hickman.)
Hickman, Clarence N., New York, N. Y. Mine. 1,543,920; June 30.
Hickman, Clifford M. (See Zick, Bernard A., assignor.)
Hickman, Clifford M., Newark, N. J. Lighting fixture. Des. 66,413; Jan. 13.
Hickman, Kenneth C. D., London, England. Siphon apparatus. 1,558,358; Oct. 20.
Hickman, Reginald J. (See Roddy, G. R., and Hickman.)
Hickman, Manuel, San Juan, Tex. Pocketknife. 1,549,545; Aug. 11.
Hickman, Thomas J., St. Cloud, Fla. Table. 1,541,709; June 9.
Hickman, William A., New London, Conn. Boat. 1,553,160; Sept. 8.
Hickman, William A., New London, Conn. Boat. 1,553,161; Sept. 8.
Hickmann, Paul, Chemnitz, Germany. Propeller. 1,543,261; June 23.
Hickok Manufacturing Company. (See Shields, Lowell W., assignor.)
Hickok, W. O., Manufacturing Company. (See Broadmeyer, Albert, assignor.)
Hicks, Earl S. (See Hilthon, K. E., and Hicks.)
Hicks, James O. (See Rose, H. W., and Hicks.)
Hicks, Le Roy, Lyon Mountain, N. Y. Punch. 1,549,834; Aug. 18.
Hicks, William W. (See Kercher, A. J., and Hicks.)
Hicks, William W., San Francisco, Calif. Electric heater. Des. 67,925; Aug. 4.
Hicok, De Los N., Newark, and E. L. Aiken, East Orange, assignors to Splitdorf Electrical Company, Newark, N. J. Carburetor-fuel-control device. 1,551,151; Aug. 25.
Hiden, Henry, jr., Birmingham, Ala. Spring suspension for vehicles. 1,531,938; Mar. 31.
Hidi, Frank, Garwood, N. J. Table attachment for beds. 1,528,545; Mar. 3.
Hidzick, Joseph F., San Francisco, Calif. Fish-washing tank. 1,565,365; Dec. 15.
Hiehl, Anna, and E. Barry, North Bergen, N. J. Boudoir cap. 1,525,386; Feb. 3.
Hiemer, Ferdinand, Plainfield, N. J. Internal-combustion motor. 1,534,951; Apr. 21.
Hiering, William C., assignor to The J. E. Mergott Co., Newark, N. J. Bag fastener. 1,533,189; Apr. 14.
Hiering, William C., assignor to J. E. Mergott Co., Newark, N. J. Bag fastener and making same. 1,540,004; June 2.
Hiering, William C., assignor to J. E. Mergott Co., Newark, N. J. Bag-frame fastener. 1,540,005; June 2.
Hiering, William C., assignor to J. E. Mergott Co., Newark, N. J. Vanity case. 1,555,118; Sept. 29.
Hierl, Charles, Cleveland, Ohio. Buffer for cars. 1,533,414; Apr. 14.
Hiestand, William S., Yates Center, Kans. Grain ventilator. 1,522,186; Jan. 6.
Higbee, James F., Detroit, Mich. Rotary internal-combustion engine. 1,565,449; Dec. 15.
Higbee, Ray P. (See Bouton, E. M., and Higbee.)
Higbee, Ray P., Wilkinsburg, Pa., assignoar to Westinghouse Electric & Manufacturing Company. Elevator-control system. 1,561,232; Nov. 10.
Higbee, Van Dewey, assignor of one-half to C. B. Carter, Lewiston, Me. Cover-overlap gauge. 1,545,100; July 7.
Higbie, Harold H., and O. Davidson, Ann Arbor, Mich.; said Davidson assignor to said Higbie. Illuminating unit. 1,554,213; Sept. 22.
Higgason, William H., El Cajon, Calif. Direction indicator for motor vehicles. 1,564,068; Dec. 1.
Higginbotham, Earl, et al. (See Sprouse, Verner E., assignor.)
Higginbotham, Robert R. (See Turner, Benjamin R., assignor.)
Higgins, Claude, Delavan, Wis. Toy vehicle. 1,545,326; July 7.
Higgins, Daniel J., Jamaica Plain, Mass. Glass heater. 1,525,387; Feb. 3.
Higgins, Edward F., assignor to Jos. H. Meyer Bros., Inc., Brooklyn, N. Y. Manufacture of imitation mother-of-pearl. 1,539,084; May 26.
Higgins, Eugene, Jackson, Mich. Shaft coupling. 1,532,183; Apr. 7.
Higgins, Eugene, Jackson, Mich. Shaft coupling. 1,567,145; Dec. 29.
Higgins, Eugene, Jackson, Mich. Shaft coupling. 1,567,146; Dec. 29.
Higgins, Francis W., Manchester, England, assignor to The Carborundum Company, Niagara Falls, N. Y. Support for ceramic ware. 1,546,382; July 21.
Higgins, Frederick C., and W. C. Ball, McDavid, Fla. Timer. 1,530,941; Mar. 24.
Higgins, George H., assignor to Burd High Compression Ring Company, Rockford, Ill. Apparatus for cutting a gap in piston rings or the like. 1,522,123; Jan. 6.
Higgins, George H., assignor to Burd High Compression Ring Company, Rockford, Ill. Grooving piston rings and the like. 1,555,853; Oct. 6.
Higgins, Henry B., jr., Denver, Colo. Pump or motor. 1,521,884; Jan. 6.
Higgins, Hubert J., Warwick, R. I. Foldable container. 1,566,964; Dec. 22.
Higgins, John C., San Diego, Calif. Hydrocarbon burner. 1,548,316; Aug. 4.
Higgins, John J., East Orange, N. J., assignor to Westinghouse Lamp Company. Machine for straightening wire. 1,538,325; May 19.
Higgins, John J., East Orange, N. J., assignor to Westinghouse Lamp Company. Shuttle feed stem head. 1,538,432; May 19.
Higgins, John J., East Orange, N. J., assignor to Westinghouse Lamp Company. Universal stem head. 1,547,393; July 28.
Higgins, John J., East Orange, N. J., assignor to Westinghouse Lamp Company. Sealing-in machine for electric lamps. 1,547,751; July 28.
Higgins, John J., East Orange, N. J., assignor to Westinghouse Lamp Company. Valve for exhausting machines. 1,547,752; July 28.
Higgins, John T., Burlington, assignor of one-half to R. P. Robinson, Forest City, N. C. Hair-cleaning device. 1,540,989; June 9.
Higgins, Joseph C., Lincoln, Nebr. Traveling trunk. 1,544,753; July 7.
Higgins, Lucien M., Carpinteria, Calif. Vaporizer. 1,540,626; June 2.
Higgins, Oscar E. (See Wise, Fred W., assignor.)
Higgins, William L., Buffalo, N. Y. Oil burner for furnaces. 1,553,444; Sept. 15.
Higgins, William L., Buffalo, N. Y. Regulating device for combustible furnaces. 1,556,817; Oct. 13.
Higgins, William L., Buffalo, N. Y. Fluid regulator. 1,566,599; Dec. 22.
Higginson, Kingsley, assignor to Carey-Gavey Syndicate Limited, London, England. Film-feed mechanism for cinematographs. 1,530,178; Mar. 17.
Higginson, Kingsley, assignor to Carey-Gavey Syndicate Limited, London, England. Cinematographic apparatus. 1,541,218; June 9.
Higgs, Henry J., Southwell, England. Spinning spindle. 1,549,546; Aug. 11.
Higgs, Ralph E., Dallas, Tex. Cleaning instrument for matrices in typesetting machines. 1,546,171; July 14.
High Low Regulator Company. (See Everhart, Charles O., assignor.)
Higham, Arthur C. (See Higham, John, assignor.)
Higham, John, assignor to A. C. Higham, Los Angeles, Calif. Folding stove. 1,560,799; Nov. 10.
Highducheck, Joseph M., assignor to Greensburg Tool and Machine Company, Greensburg, Pa. Horizontal and vertical tractor hitch. 1,541,812; June 16.
Highfield, Arthur W., et al. (See Johnson, Almon A., assignor.)
Highfield, William E. (See Calverley, J. E., and Highfield.)
Hight, George F., and T. W. Brown, Auckland, New Zealand. Stop for sliding window sashes and the like. 1,540,475; June 2.
Hight, Robert L., assignor, by mesne assignments, to J. Junkung, Chicago, Ill. Lock. 1,524,862; Feb. 3.
Hightower, Jim C., College Park, Ga. Machine for cutting stone. 1,522,057; Jan. 6.
Hightower, Roy M., Soldier Summit, Ohio. Egg-turning device for incubators. 1,553,688; Sept. 15.
Highway Trailer Company. (See Clement, Charles G., assignor.)
Higinbotham, Arthur O., Worcester, Mass., assignor to The G. F. H. Corporation, Denver, Colo. Tractor draft rigging. 1,536,217; May 5.
Higuchi, Monnosuke, College Point, N. Y. Moving-pocket game apparatus. 1,563,983; Dec. 1.
Hilbert, Otto W., assignor to Corning Glass Works, Corning, N. Y. Glass batch. 1,543,770; June 30.
Hilbish, William L., Fort Wayne, Ind. Filter. 1,558,608; Oct. 27.
Hild, Frederic W., Los Angeles, Calif. Breaking system for electric earth-boring machines. 1,558,876; Oct. 27.
Hildebrand, Bud, Long Beach, Calif. Cable-adjusting mechanism. 1,527,550; Feb. 24.
Hildebrand, Henry Y., Johnstown, Pa., assignor, by mesne assignments, to Bethlehem Steel Products Company. Apparatus for and disk rolling. 1,544,317; June 30.

Alphabetical list of patentees—Continued.

Hildebrand, Lee E., Cliftondale, Mass., assignor to General Electric Company. System for the transmission of angular motion. 1,564,788; Dec. 8.
Hildebrand, Max, Augsburg, Germany. Clockwork. 1,524,178; Jan. 27.
Hildebrand, Reinhard, Webster Groves, assignor to Fulton Iron Works Company, St. Louis, Mo. Automatic stopping device. 1,542,878; June 23.
Hildebrand, Reinhard, Webster Groves, assignor to Fulton Iron Works Company, St. Louis, Mo. Internal-combustion engine. 1,552,699; Sept. 8.
Hildebrand, Reinhard, Webster Groves, assignor to Fulton Iron Works Company, St. Louis, Mo. Internal-combustion engine. 1,553,816; Sept. 15.
Hildebrand, Wilhelm, Lichterfelde, Berlin, Germany, assignor to Handel Maatschappij H. Albert De Bary & Co., Amsterdam, Netherlands. Apparatus for increasing the brake power of the Kunze Knorr brake. 1,527,978; Mar. 3.
Hildebrandt, Edward and H., Tacoma, Wash. Can closure. 1,564,958; Dec. 8.
Hildebrandt, Edward and H., Tacoma, Wash. Device for removing frictionally-held can tops. 1,562,639; Nov. 24.
Hildebrandt, Frank H., and C. N. Frey, Pittsburgh, Pa., assignors, by mesne assignments, to The Fleischmann Company. Treating and preparing yeast. 1,534,387; Apr. 21.
Hildebrandt, Harold. (See Hildebrandt, Edward and H.)
Hildebrandt, John J., Company. (See Hayes, Harry W., assignor.)
Hileman, Helen, Los Angeles, Calif. Box. Des. 66,736; Mar. 3.
Hiles, Theron L., Niles, Mich. Apparatus for supplying fluid in varying volumes. 1,547,324; July 28.
Hiles, Theron L., Niles, Mich. Method of and apparatus for maintaining a variable supply of gaseous fluids for combustion. 1,550,255; Aug. 18.
Hilfiker, Frederick O., Rochester, N. Y. Bath spray. 1,525,237; Feb. 3.
Hilger, Adam, Limited. (See Ord, Percy R., assignor.)
Hilger, Adam, Limited. (See Twyman, F., and Green, assignors.)
Hilgerink, Frank M., assignor to H. S. Hart and C. F. Fitts, Chicago, Ill. Cleaning means. 1,548,317; Aug. 4.
Hilker, Ferdinand A., Racine, Wis. Shoe-retipping device. 1,521,950; Jan. 6.
Hilker, Nelda M. (See Morenus, Robert F., assignor.)
Hill, A. E., Manufacturing Co. (See Walker, Robert L., assignor.)
Hill, Albert H., Arkansas City, Kans. Pumping apparatus. 1,558,609; Oct. 27.
Hill, Arthur E., and D. Lewis, East Ham, England. Tool for use by transport workers or dockers. 1,525,810; Feb. 10.
Hill, Bert E., assignor to Allied Packers, Incorporated, Chicago, Ill. Apparatus and process for dehairing animal carcasses. 1,556,112; Oct. 6.
Hill, Charles H., Perth Amboy, N. J., assignor to United States Metals Refining Company, New York, N. Y. Stripping machine. 1,525,075; Feb. 3.
Hill, Charles H., Perth Amboy, N. J., assignor to United States Metals Refining Company, New York, N. Y. Automatic stripping machine. 1,553,080; Sept. 8.
Hill, Charles H., Schenectady, N. Y., assignor to General Electric Company. Disconnecting switch. 1,530,365; Mar. 17.
Hill, Charles W., Powell, Wyo. Wrench. 1,557,690; Oct. 20.
Hill, Claude, assignor of one-half to L. P. McDonald, Moberly, Mo. Combined tool shank and handle therefor. 1,559,097; Oct. 27.
Hill, Clyde H., Independence, Oreg. Vehicle body. 1,530,048; Mar. 17.
Hill, Cyrus G., Chicago, Ill. Variable condenser. 1,551,661; Sept. 1.
Hill, Edward A., assignor to A. T. Baker and Company, Philadelphia, Pa. Yarn-measuring device. 1,550,072; Aug. 18.
Hill, Edward W., Chicago, Ill. Loose-leaf ledger. 1,536,495; May 5.
Hill, Edward W., assignor to A. B. Dick Company, Chicago, Ill. Stencil sheet. 1,526,982; Feb. 17.
Hill, Elert A., Los Angeles, Calif. Bolt retractor. 1,528,110; Mar. 3.
Hill, Elert A., assignor to Stop-Burglar Lock Company, Los Angeles, Calif. Lock. 1,522,781; Jan. 13.
Hill, Elert A., assignor to Stop-Burglar Lock Company, Los Angeles, Calif. Lock. 1,548,685; Aug. 4.
Hill, Evert O., Russellville, Ark. Water heater. 1,549,835; Aug. 18.
Hill, F. H., Company. (See Falck, Joseph, assignor.)
Hill, Francis L., Blacksburg, Va. Turnstile. 1,554,849; Sept. 22.
Hill, Frederick S., Glendale, Calif. Piston-ring compressor. 1,536,496; May 5.
Hill, Frederick W. (See Lipton, M., Haenlein, and Hill.)
Hill, Geoffrey T. R., London, England. Spring mechanism. 1,528,613; Mar. 3.
Hill, George S., and A. C. Saxton, assignors to H-R Manufacturing Company, Chicago, Ill. 1,526,543; Feb. 17.
Hill, George S., and A. C. Saxton, assignors to H–R Manufacturing Company, Chicago, Ill. Lock. 1,556,818; Oct. 13.
Hill, Glen R., Ramer, Ala. Bushing. 1,555,854; Oct. 6.
Hill, Grover C., and J. H. Taylor, Owensboro, Ky. Grader. 1,559,168; Oct. 27.
Hill, Guy. (See Mauborgne, J. O., and Hill.)
Hill, Guy, et al. (See Mauborgne, J. O., Cohen, and Hill.)
Hill, Guy. (See Steinberger, L., and Hill.)
Hill, Guy, Washington, D. C. Variable condenser. 1,534,213; Apr. 21.
Hill, Guy, assignor of one-third to F. E. Gorham and one-third to A. E. Sykes, Winnemucca, Nev. Stop-leak composition for radiators. 1,532,053; Mar. 31.
Hill, Harry W. (See Laabs, M. A., and Hill.)
Hill, Harry W. (See Tillyer, E. D., and Hill.)
Hill, Harry W., assignor to American Optical Company, Southbridge, Mass. Lens-grinding apparatus. 1,538,811; May 19.
Hill, Harry W., assignor to American Optical Company, Southbridge, Mass. Bifocal. 1,538,812; May 19.
Hill, Harry W., assignor to American Optical Company, Southbridge, Mass. Attachment for lens-examining instruments. 1,538,991; May 26.
Hill, Harry W., assignor to American Optical Company, Southbridge, Mass. Lens-measuring attachment. 1,547,325; July 28.
Hill, Harry W., assignor to American Optical Company, Southbridge, Mass. Lens block. 1,566,003; Dec. 15.
Hill, Harry W., and E. D. Tillyer, assignors to American Optical Company, Southbridge, Mass. Making lenses. 1,566,051; Dec. 15.
Hill, Henry C. (See Hill, John W. and H. C.)
Hill, Henry C., Cincinnati, Ohio. Automobile speed controller. 1,534,526; Apr. 21.
Hill, Herbert M., Leonia, N. J. Variable inductance. 1,544,754; July 7.
Hill, Howard G. (See Fantz, F. C., and Hill.)
Hill, Hugh S., Cleveland Heights, assignor to N. Mollet, Massillon, Ohio. Tire-display stand. 1,524,653; Feb. 3.
Hill, Jacob A., Winston-Salem, N. C. Adjustable rocking-chair. 1,553,689; Sept. 15.
Hill, James. (See Baddiley, J., Shepherdson, Swann, Hill, and Lawrie.)
Hill, James C. (See Altenbern, O. F., and Hill.)
Hill, James J., Ewing, Ill. Device for operating window sashes. 1,566,600; Dec. 22.
Hill, John E., Berkeley, Calif. Sole clamp. 1,531,612; Mar. 31.
Hill, John E., Potter, Ark. Saw swage. 1,565,940; Dec. 15.
Hill, John I., Mexia, Tex. Collapsible paste tube and closure therefor. 1,544,005; June 30.
Hill, John W. and H. C., Wyoming, Ohio. Automatic speed controller. 1,561,785; Nov. 17.
Hill, Lawrence C., Birmingham, England. Device for use in connection with the game of golf. 1,525,185; Feb. 3.
Hill, Leland H., and W. M. Dann, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Diaphragm manhole for tanks. 1,549,665; Aug. 11.
Hill, Lewis C. (See Knapp, A. L., and Hill.)
Hill, Lewis C., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,524,710; Feb. 3.
Hill, Lewis C., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,531,337; Mar. 31.
Hill, Louis, Akron, Ohio. Ironing board. 1,524,654; Feb. 3.
Hill, Lyman L. (See Clark, V. E. Hill, and Fleming.)
Hill, Major, assignor to E. L. Mansure Company, Chicago, Ill. Upholstery and drapery edging. Des. 68,143; Sept. 8.
Hill, Malcolm W., Baltimore, Md. Brush handle. 1,541,710; June 9.
Hill, Myron F., New York, N. Y. Elevator transmission system. 1,560,055; Nov. 3.
Hill, N. N., Brass Co., The. (See Hill, Wyman N., assignor.)
Hill, Paul C., Cement, Okla. Rotary core drill for oil wells. 1,547,651; July 28.
Hill Pump Valve Company, The. (See Bosshard, John J., assignor.)
Hill, Richard D., Wichita Falls, assignor to E. B. Zittel, Burkburnett, Tex. Wrench for pipe or tubing. 1,532,406; Apr. 7.
Hill, Richard D., Wichita Falls, assignor of one-third to J. M. Spellman, Dallas, Tex. Pipe elevator. 1,555,205; Sept. 29.
Hill, Richard D., Wichita Falls, assignor of one-third to J. M. Spellman, Dallas, Tex. Pipe tool joint. 1,555,206; Sept. 29.
Hill, Richard D., Wichita Falls, assignor to E. B. Zittel, Burkburnett, Tex. Wrench for pipe and tool joints. 1,556,220; Oct. 6.
Hill, Richard D., Wichita Falls, assignor of one-third to to J. M. Spellman, Esq., Dallas, Tex. Rotary slip. 1,560,234; Nov. 3.
Hill, Rollin V., Kansas City, Mo. Pumping jack. 1,525,989; Feb. 10.

Hill, Roy W., trustee. (See Kessler, Louis, assignor.)
Hill, Thomas A. (See Hush, V. G., and Hill.)
Hill, Thomas H., Glasgow, Scotland. Engine-piston-rod lubricator. 1,527,800; Feb. 24.
Hill, Wilfrid. (See Tippen, F. J., and Prosser, assignors.)
Hill, Willard J., S. J. Lupton, and F. E. Collinson, assignors to said W. J. Hill, Winnipeg, Manitoba, Canada. Water column. 1,546,660; July 21.
Hill, William B., jr. (See Uline, M. J., and Hill.)
Hill, William C., Bellefonte, assignor of one-half to J. W. Eisenstadt, Pittsburgh, Pa. Robbery-preventive device. 1,557,691; Oct. 20.
Hill, William H., Cleveland, Ohio. Contents-preserving device for safes. 1,564,348; Dec. 8.
Hill, William M., Gary, Ind. Rotary window. 1,526,283; Feb. 10.
Hill, William R., assignor to Sargent & Greenleaf, Inc., Rochester, N. Y. Dial assembly. Des. 68,807; Nov. 17.
Hill, William T., Baltimore, Md. Holder. 1,521,951; Jan. 6.
Hill, Willis A., Tulsa, Okla. Well torpedo. 1,560,815; Nov. 10.
Hill, Wyman N., assignor to The N. N. Hill Brass Co., East Hampton, Conn. Toy telephone. 1,530,262; Mar. 17.
Hilland, Henry J., Chicago, Ill. Lockup device for printers' chases. 1,525,937; Feb. 10.
Hillard, Frederic W., Tottenville, N. Y. Typewriting machine. 1,541,141; June 9.
Hillard, Frederic W., Tottenville, N. Y. Typewriting machine. 1,541,498; June 9.
Hillbom, Henrik, assignor to R. Wallace & Sons Mfg. Co., Wallingford, Conn. Spoon or similar article. Des. 66,683; Feb. 24.
Hilldring, Axel A., San Francisco, Calif. Muffler or silencer. 1,556,934; Oct. 13.
Hille, John W. (See Recordon, C. E., and Hille.)
Hillebrand, Henry, Saratoga Springs, N. Y. Hair-holding device. 1,535,309; Apr. 28.
Hiller, Everett O., Hartford, Conn., assignor to Hartford-Fairmont Company, Canajoharie, N. Y. Glass-feeding machine. 1,524,638; Jan. 27.
Hiller, Everett O., assignor to Hartford-Empire Company. Hartford, Conn. Method and apparatus for heating glass feeders. 1,568,021; Dec. 29.
Hiller, Joseph L., Mattapoisett, Mass. Screening surface. 1,545,769; July 14.
Hiller, Nicolai H., Carbondale, Pa. Water distributor for vertical-tube condensers. 1,522,366; Jan. 6.
Hiller, Nicolai H., Carbondale, Pa. Compressor. 1,526,909; Feb. 17.
Hiller, Nicolai H., Carbondale, Pa. Water distributer for condensers. 1,557,838; Oct. 20.
Hiller, Stanley, Inc. (See Hiller, Stanley, assignor.)
Hiller, Stanley, San Jose, Calif. Drying apparatus. 1,551,196; Aug. 25.
Hiller, Stanley, assignor to Stanley Hiller, Inc., San Jose, Calif. Drier. 1,551,152; Aug. 25.
Hiller, Stanley, assignor to Stanley Hiller, Inc., Oakland, Calif. Manufacturing olive oil. 1,553,162; Sept. 8.
Hillgren, James J., St. Paul, Minn. Portable camping house. 1,548,527; Aug. 4.
Hillhouse, Charles B., New York, N. Y. Making cement clinker. 1,555,283; Sept. 29.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Oil switch. 1,534,707; Apr. 21.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,535,835; Apr. 28.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,536,852; May 5.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electrical apparatus. 1,537,352; May 12.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,537,353; May 12.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,546,172; July 14.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,548,799; Aug. 4.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,548,800; Aug. 4.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,549,547; Aug. 11.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,550,165; Aug. 18.
Hilliard, John D., assignor to General Electric Company, Schenectady, N. Y. Electric switch. 1,551,514; Aug. 25.
Hilliard, John D., Schenectady, N. Y., assignor to General Electric Company. Electrical apparatus. 1,566,091; Dec. 15.
Hillix, Foster F., assignor to White Sewing Machine Company, Cleveland, Ohio. Motor attachment for sewing machines. 1,556,688; Oct. 13.
Hillpot, William F., Frenchtown, N. J. Incubator. 1,545,425; July 7.
Hills Brothers Company, The. (See Gentel, Charles H., assignor.)
Hills, Fred M., and J. G. Ambrose, San Diego, Calif.; said Hills assignor to said Ambrose. Excess-speed alarm. 1,559,872; Nov. 3.
Hills, Harry B., Hudson, N. Y. Port light. 1,565,645; Dec. 15.
Hills, Henry A., Grand Rapids, Mich. Oil-distilling process. 1,529,067; Mar. 10.
Hills, Henry A., Grand Rapids, Mich. Preheater for stills. 1,552,433; Sept. 8.
Hills, Isaac A., Grand Rapids, Mich. Luggage carrier. 1,556,601; Oct. 13.
Hills, Louis N., Haybro, Colo. Fruit-juice separator. 1,542,771; June 16.
Hills, Reuben B., Northampton, assignor to Puro Sanitary Drinking Fountain Company, Haydenville, Mass. Drinking fountain. 1,525,186; Feb. 3.
Hilsinger, Adin W. (See Brady, H., and Hilsinger.)
Hilsinger, Adin W., Orange, N. J., assignor to Henry Brady, Inc. Paper-cutting mechanism. 1,559,873; Nov. 3.
Hillson, Jacob, Newton, Mass. Antiglare shield. 1,526,855; Feb. 17.
Hillyard, Herbert L. (See Smith, C. A., and Hillyard.)
Hillyard, Newton S., St. Joseph, Mo. Paper-roll holder. 1,537,673; May 12.
Hillyard, Newton S., St. Joseph, Mo. Mop. 1,563,745; Dec. 1.
Hillyer, Ernest E., Port Richmond, N. Y. Headlight. 1,521,769; Jan. 6.
Hillyer, Homer W., Farmington, Conn., assignor to National Aniline & Chemical Company, Inc., New York, N. Y. Production and isolation of alkali salts of aromatic sulphonic acids. 1,564,239; Dec. 8.
Hilmer, Edwin L., Hagersville, Pa. Traffic signal for automobiles. 1,535,836; Apr. 28.
Hilscher, Curt, Chemnitz, Germany. Shock absorber for the thread-guide rails of parallel hosiery frames. 1,528,829; Mar. 10.
Hilsinger, Adin W. (See Brady, H., and Hilsinger.)
Hilthon, Karl E., and E. S. Hicks, Detroit, Mich. Meat saw. 1,546,982; July 21.
Hilton, Robert W., Smethport, and J. L. Graham, Reynoldsville, Pa.; said Graham assignor to said Hilton. Glass apparatus. 1,541,142; June 9.
Hiltz, George S., Brooklyn, assignor to Stock Quotation Telegraph Company, New York, N. Y. Type-wheel-setting mechanism for printing-telegraph receivers. 1,557,692; Oct. 20.
Hiltz, George S., Brooklyn, assignor to Stock Quotation Telegraph Company, New York, N. Y. Printing mechanism for printing-telegraph receivers. 1,558,610; Oct. 27.
Hiltz, James C., Boston, assignor of one-sixth to R. Hiltz, Brookline, and two-sixths to W. G. Kirton, Boston, Mass. Finishing wood surfaces. 1,548,528; Aug. 4.
Hiltz, Reginald, et al. (See Hiltz, James C., assignor.)
Himes, Walter H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Centrifugal drying machine. 1,529,788; Mar. 17.
Himes, Walter H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic welding machine. 1,535,605; Apr. 28.
Himes, Walter H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Short-circuiting device. 1,557,052; Oct. 13.
Himmel, Fred and I., New Haven, Conn. Store-front construction. 1,564,789; Dec. 8.
Himmel, Fred and I., New Haven, Conn. Store-front construction. 1,566,004; Dec. 15.
Himmel, Fred and I., New Haven, Conn. Store-front construction. 1,566,005; Dec. 15.
Himmel, Isidore. (See Himmel, Fred and I.)
Himmel, M. L., & Son Company. (See Woltz, Albert M., assignor.)
Himmelfarb, Max, Brooklyn, N. Y. Serving tray or similar article. Des. 66631; Feb. 17.
Himmelright, Raleigh J., Englewood, N. J., assignor to America Arch Company. Locomotive arch and brick therefor. 1,549,306; Aug. 11.
Himmelsbach, John, Detroit, Mich. Railway-rail joint. 1,523,420; Jan. 20.
Himoff, Max. (See Himoff, Morris G., assignor.)
Himoff, Morris G., Brooklyn, assignor of one-half to M. Himoff, New York, N. Y. Hobbing machine. 1,522,242; Jan. 6.
Himrod, J. A., et al. (See Allen, John F., assignor.)
Hinchey, Robert E., Aurora, Mo. Two-story moving-display advertising machine. 1,555,057; Sept. 29.
Hinchey, William D., New York, N. Y. Sectional boiler. 1,558,480; Oct. 27.
Hinchliff, Ralph, assignor to Burson Knitting Company, Rockford, Ill. Fringe and method of making. 1,526,420; Feb. 17.
Hinchliff, Ralph, assignor to Burson Knitting Company, Rockford, Ill. Knitted fabric and making same. 1,552,483; Sept. 8.
Hinchliff, Ralph, assignor to Burson Knitting Company, Rockford, Ill. Knitted stocking. 1,564,790; Dec. 8.

Hinchliffe, Samuel, Cleveland, L. W. Laferty, Cleveland Heights, and J. S. Robinson, Euclid Village, Ohio. Casting machine. 1,529,950; Mar. 17.
Hinck, Edward, Cross Keys, N. J. Electric-light fixture. Des. 67,955; Aug. 11.
Hinck, Edward, Cross Keys, N. J. Electric-light fixture. Des. 67,956; Aug. 11.
Hinck, Edward, Cross Keys, N. J. Electric-light fixture. Des. 67,957; Aug. 11.
Hinck, Edward, Cross Keys, N. J. Electric-light fixture. Des. 67,958; Aug. 11.
Hinckley, Frank C., Stratford, Conn., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Cabineted phonograph. 1,546,931; July 21.
Hinckley-Myers Company. (See Myers, Joseph W., assignor.)
Hinckley, Stephen G., Gladbrook, Iowa. Lamp adapter. 1,555,371; Sept. 29.
Hindahl, David. (See Hosceit, W. J., and Hindahl.)
Hindahl, David, assignor to H. S. Hart, Chicago, Ill. Maximum-capacity car. 1,529,837; Mar. 17.
Hindahl, David, assignor to H. S. Hart, Chicago, Ill. Maximum-capacity car. 1,530,263; Mar. 17.
Hindahl, David, assignor to Rodger Ballast Car Company, Chicago, Ill. Shaft-operating means. 1,551,741; Sept. 1.
Hindahl, David, assignor to Rodger Ballast Car Company, Chicago, Ill. Car construction. 1,555,845; Oct. 6.
Hinde, Henry J., assignor to The Toledo Machine and Tool Company, Toledo, Ohio. Press. 1,539,085; May 26.
Hindenach, Samuel T., J. G. Bradford, H. W. Huntley, Chicago, and J. G. Goodhue, Evanston, assignors to trustees of the Electro Thermostatic Control Company, Chicago, Ill. Temperature regulator. 1,551,153; Aug. 25.
Hinderliter, Frank J., Tulsa, Okla. Kick-off tool. 1,527,412; Feb. 24.
Hinderliter, Frank J., Tulsa, Okla. Bit hook. 1,527,413; Feb. 24.
Hinderliter, Frank J., Tulsa, Okla. Joint breaker. 1,538,636; May 19.
Hinderliter, Frank J., Tulsa, Okla. Eccentric combination socket. 1,545,830; July 14.
Hindle, George, et al. (See Greenway, Mariett, assignor.)
Hindle, Leo J., Lowell, Mass. Automatic oil feed. 1,541,050; June 9.
Hindrelet, Jules, Brooklyn, N. Y. Toilet article. 1,557,693; Oct. 20.
Hindrichs, Albert J. (See Schauerte, G. W., and Hindrichs.)
Hinds, Sherwood, Chicago, Ill., assignor to St. Louis Pump & Equipment Company, St. Louis, Mo. Dispensing apparatus. 1,526,284; Feb. 10.
Hinds, Sherwood, assignor to S. F. Bowser & Company, Inc., Fort Wayne, Ind. Fluid-pressure motor. 1,559,751; Nov. 3.
Hine, Charles F. (See Rees, C., and Hine.)
Hines, Charles, South Richmond, Va. Hedge trimmer. 1,562,884; Nov. 24.
Hines, Charles S. (See Ong, Murray L., assignor.)
Hines, Edward A., San Francisco, Calif. Making a fruit-cake composition. 1,538,326; May 19.
Hines, Ernest, assignor of one-half to W. H. Diederich, Fort Wayne, Ind. Window-sash lock. 1,535,156; Apr. 28.
Hines, Francis J., New York, N. Y. Electrical receptacle. 1,528,614; Mar. 3.
Hines, William, Washington, D. C. Spacing element for rotary indices. 1,533,735; Apr. 14.
Hines, William J., assignor to The Fuller Brush Company, Hartford, Conn. Vanity case. 1,527,188; Feb. 24.
Hines, William J., Four States, W. Va. Chain tightener. 1,562,640; Nov. 24.
Hines, William W. (See Green, C. L., and Hines.)
Hiniker, Benjamin F., Taft, Calif. Pipe spider. 1,566,006; Dec. 15.
Hinkel, Hobart M., assignor of one-fourth to C. Dinges, Springfield, Ohio. Washing machine. 1,533,596; Apr. 14.
Hinkel, Jacob, Offenbach-on-the-Main, Germany. Fastening for use with attaché and suit cases, hand bags, and the like. 1,539,563; May 26.
Hinkelmann, August, Elberta, Ala. Scuffle hoe. 1,566,868; Dec. 22.
Hinken, Herman H., Winner, S. Dak. Hog oiler. 1,546,898; July 21.
Hinkle, Walter F. (See Hopkins, C. L., and Hinkle.)
Hinkle, Walter F., Chicago, Ill., assignor to Beneke Manufacturing Company. Concealed combination faucets and waste. 1,528,768; Mar. 10.
Hinkley, Carl C., Detroit, Mich. Manifold for internal-combustion engine. 1,522,682; Jan. 13.
Hinman, George L., New Haven, Conn., assignor, by mesne assignments, to The Bates Manufacturing Company, Orange, N. J. Telephone index. Des. 67,522; June 9.
Hinman, Grant, Clarkdale, Ariz. Drill puller. 1,567,504; Dec. 29.
Hinman, Ralph L., Oneida, N. Y. Milking machine. 1,548,037; Aug. 4.
Hinnegan, John R., Philadelphia, Pa. Machine for rolling metal balls. 1,566,007; Dec. 15.
Hinnekens, Florent, Paterson, N. J. Reduction-gear unit. 1,541,499; June 9.
Hino, Jingoro, and K. Shindo, Chicago, Ill. Card game. 1,557,694; Oct. 20.
Hinrichs, Carl G., St. Louis, Mo. Treating crude oil or petroleum. 1,566,008; Dec. 15.
Hinrichs, Carl G., St. Louis, Mo. Treating petroleum. 1,566,009; Dec. 15.
Hinrichsen, Edward E. (See Williams, S. B., and Hinrichsen.)
Hinrichsen, Edward E. (See Williams, S. B., jr., and Hinrichsen.)
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,531,006; Mar. 24.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,543,671; June 30.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,553,317; Sept. 15.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,563,630; Dec. 1.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,563,631; Dec. 1.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,567,054; Dec. 29.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,265; Dec. 29.
Hinrichsen, Edward E., assignor to Western Electric Company, Incorporated, New York, N. Y. Message-register system. 1,567,266; Dec. 29.
Hinrichsen, Friedrich, Kingsford, Saskatchewan, Canada. Seeder. 1,551,564; Sept. 1.
Hinsch, Albert O., San Francisco, Calif. Valve. 1,560,235; Nov. 3.
Hinsch, Johannes. (See Siemen, O., and Hinsch.)
Hinsdale, Winfield E., Trenton, N. J. Tunnel kiln. 1,525,130; Feb. 3.
Hinshaw, John C. W., assignor to Mercury Manufacturing Company, Chicago, Ill. Trailer truck. Re16,157; Sept. 1.
Hinson, John B., et al. (See Hopper, J. H., and Hugg, assignors.)
Hintenach, Adolf, Newark, N. J. Leather rolling, glazing, or brushing machine. 1,523,592; Jan. 20.
Hinton, George W. (See Roberts, W. M., and Hinton.)
Hintz, Leroy F. (See Gerrard, A. J., and Hintz.)
Hi-Power Company, The. (See Lunt, R. L., and Henry, assignors.)
Hippenmeyer, Irving R., Waukegan, assignor to The Creamery Package Mfg. Company, Chicago, Ill. Transferring mechanism for bottle-filling machines. 1,556,991; Oct. 13.
Hippert, Frederick. (See Denis, E., and Hippert.)
Hipwell, Harry H., Pittsburgh, Pa. Electric battery and making same. 1,565,450; Dec. 15.
Hipwell, Harry T., Pittsburgh, Pa. Attachment for telephone receivers. 1,558,877; Oct. 27.
Hirai, Umejiro, Honolulu, Hawaii. Sugar-cane-cutting machine. 1,559,429; Oct. 27.
Hird, Arthur, Lawrence, Kans. Combined hay or grain wagon and manure carrier and spreader. 1,526,704; Feb. 17.
Hird, Harold P., Dewsbury, England. Apparatus for the carbonization of coal and the like. 1,530,896; Mar. 24.
Hires, John E., Langhorne, assignor to J. P. Kerrigan, Philadelphia, Pa. Gas range. 1,524,395; Jan. 27.
Hires, John E., Langhorne, Pa., assignor to Automatic Machinery and Equipment Company. Scoring and cutting rule. 1,542,879; June 23.
Hires, John E., Langhorne, Pa., assignor to Automatic Machinery and Equipment Company. Floor-planing machine. 1,564,349; Dec. 8.
Hires, John E., Langhorne, Pa., assignor to Cook Pottery Company. Cable-operated conveyer. 1,556,819; Oct. 13.
Hirn, Charles M. (See Benham, E. M., and Hirn.)
Hirn, Ernest J., Prairie du Sac, Wis. Transformer-hoisting bracket. 1,547,915; July 28.
Hirner, Emil A., Allentown, Pa. Hosiery manufacture. 1,549,307; Aug. 11.
Hirsch, Alcan, New Rochelle, and R. F. Bacon, Pelham, N. Y. Electric battery. 1,538,895; May 26.
Hirsch, Eugen, Berlin, Germany. Support for typewriting machine. 1,567,593; Dec. 29.
Hirsch, Frank, New York, N. Y. Toy. 1,561,077; Nov. 10.
Hirsch, Herbert S. and M., Newark, N. J. Shirt retainer. 1,563,746; Dec. 1.
Hirsch, Isaac S., New York, N. Y. Fluoroscopic screen. 1,563,856; Dec. 1.
Hirsch, Kupfer- und Messingwerke Aktien Gesellschaft. (See Götze, Otto, assignor.)
Hirsch, Louis. (See Leconte. H., and Hirsch.)

Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,510; Nov. 3.
Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,511; Nov. 3.
Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,512; Nov. 3.
Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,513; Nov. 3.
Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,514; Nov. 3.
Hirsch, Louis, Mesilla Park, N. Mex. Spark plug. 1,560,515; Nov. 3.
Hirsch, Maurice L., and H. J. Hector, Ravinia, and E. J. Levy, Highland Park, assignors to Kingly Shirt Co., Chicago, Ill. Shirt. 1,551,306; Aug. 25.
Hirsch, Max. (See Horak, Frank, assignor.)
Hirsch, Max, assignor to Brooklyn Metal Stamping Corporation, Brooklyn, N. Y. Telephone jack. 1,549,308; Aug. 11.
Hirsch, Morris. (See Hirsch, Herbert S. and M.)
Hirsch, Otto F., West Milton, Ohio. Child's vehicle. 1,546,783; July 21.
Hirsch, Rudolph. (See Burger, J. D., and Hirsch.)
Hirsch, Sam. (See Hunziker, A., and Hirsch.)
Hirsch, Walter J., and J. R. Kelly, Chicago, Ill., assignors to L. J. Fairbanks, Los Angeles, Calif. Dispensing apparatus. 1,523,421; Jan. 20.
Hirschberg & Company. (See Kinkelstein, Robert, assignor.)
Hirschfeld, Max. (See Wohltman, H. M., and Hirschfeld.)
Hirschman, Arthur, St. Paul, Minn. Brake-release mechanism for motor vehicles. 1,567,440; Dec. 29.
Hirschman, Edward W., Findlay, Ohio. Egg-shell crusher and pulverizer. 1,559,169; Oct. 27.
Hirschman, Jerome, Venice, Calif. Amusement device. 1,526,211; Feb. 10.
Hirschmann, Josef, Espyville, Pa. Rolling mill. 1,551,486; Aug. 25.
Hirsh, Albert A., New York, N. Y. Tooth cleaner. 1,559,320; Oct. 27.
Hirsh, Allan M. (See Mitchell, J. C., and Hirsh.)
Hirshbein, Helen, New York, N. Y. Toilet case 1,567,735; Dec. 29.
Hirshfield, Simon, New York, N. Y. Piston ring. 1,548,948; Aug. 11.
Hirshovich, Elkon J., Portland, Oreg. Display case. 1,549,548; Aug. 11.
Hirshstein, Joseph, Cleveland, Ohio. Drain. 1,532,897; Apr. 7.
Hirshstein, Joseph, Cleveland, Ohio. Vent-pipe sleeve. 1,538,433; May 19.
Hirst, Harry R., Trenton, N. J. Tire-repair tool. 1,545,831; July 14.
Hirst, John A., and P. S. Brook, Chester, England. Switch gear for controlling electric motors. 1,531,939; Mar. 31.
Hirt, Leon E., Los Angeles, Calif. Distilling oil. 1,559,701; Nov. 3.
Hirvonen, Erik J., Worcester, Mass., assignor to Leland-Gifford Company. Brake. 1,542,135; June 16.
Hise Gun Flash Light Company, The. (See Hise, John P., assignor.)
Hise, John P., Hightown, Va., assignor to The Hise Gun Flash Light Company, Marlinton, W. Va. Flash-light attachment for guns and object indicators. 1,551,742; Sept. 1.
Hisey, Edwin R., Guernsey, Wyo., and O. C. Patton, Denver, Colo. Stovepipe. 1,549,001; Aug. 11.
Hisey-Wolf Machine Company, The. (See Poth, George H., assignor.)
Hislop, Alexander M., et al. (See Dearing, Samuel O., assignor.)
Hislop, Lawrence D. (See Becker, A. E., and Hislop.)
Hislop, Robert S., assignor to Racine Confectioners' Machinery Company, Racine, Wis. Depositor for plastic materials. 1,533,597; Apr. 14.
Hitchings, Charles E., Bradenton, Fla. Propelling mechanism. 1,551,487; Aug. 25.
Hitchcock, Alfred H., Mittineague, Mass. Measuring-instrument attachment. 1,540,473; June 2.
Hitchcock, Everett S., Richmond, Va., assignor of one-half to A. D. Woods, Hudson, N. C. Repair part for wheel scrapers. 1,536,853; May 5.
Hitchcock Experiment Company. (See Hitchcock, Halbert K., assignor.)
Hitchcock, Forrest L., assignor to The Marietta Manufacturing Company, Indianapolis, Ind. Grinding and smoothing machine for glassware. 1,540,474; June 2.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Drying articles. 1,525,131; Feb. 3.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one-half to Hitchcock Experiment Company. Leer for annealing sheet glass. 1,525,132; Feb. 3.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one-half to Hitchcock Experiment Company. Process and apparatus for forming sheet glass. 1,538,327; May 19.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for handling glass plates. 1,548,140; Aug. 4.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one-half to Hitchcock Experiment Company. Apparatus for drawing sheet glass. 1,554,850; Sept. 22.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one-half to Hitchcock Experiment Company. Process and apparatus for making sheet glass. 1,554,851; Sept. 22.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one-half to Hitchcock Experiment Company. Apparatus for making sheet glass. 1,554,852; Sept. 22.
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one half to Hitchcock Experiment Company. Process and apparatus for making sheet glass. 1,564,240; Dec. 8
Hitchcock, Halbert K., Pittsburgh, Pa., assignor of one half to Hitchcock Experiment Company. Apparatus for making sheet glass. 1,564,241; Dec. 8.
Hitchcock, Harry W., Berkeley, Calif., assignor to American Telephone and Telegraph Company. Adjusting balance between electrical conductors or networks. 1,534,118; Apr. 21.
Hitchcock, James E., Fullerton, Calif. Safety attachment for rotary hose. 1,558,878; Oct. 27.
Hitchcock, Otto G., assignor to Hays Manufacturing Company, Erie, Pa. Laundry-tray faucet. 1,551,498; Aug. 25.
Hitchcock, Otto G., assignor to Hays Manufacturing Company, Erie, Pa. Soap dish. 1,561,432; Nov. 10.
Hitchcock, Reuben, assignor to The Cleveland Folding Machine Company, Cleveland, Ohio. Sheet-feeding machine. 1,560,470; Nov. 3.
Hite, Charles E., Philadelphia, Pa. Composition of matter. 1,551,307; Aug. 25.
Hite, Chester A., Enid, Okla. Device for taking up warp in wheels. 1,531,338; Mar. 31.
Hitt, Thomas G., Seattle, Wash. Rocket. 1,567,267; Dec. 29.
Hitzert, Albert, Saginaw, Mich. Ice-cream container. 1,567,594; Dec. 29.
Hitzigrath, Paul, Rockville Center, N. Y. Hair curler. 1,523,962; Jan. 20.
Hitzler, George, Hoboken, N. J. Receiver support for telephones. 1,537,772; May 12.
Hitzroth, George E. V., Hamilton, Ontario, Canada. Electric toaster. 1,541,711; June 9.
Hively, Ossian, Alliance, Ohio. Reversing mechanism for valves. 1,542,452; June 16.
Hively, Ossian, Alliance, Ohio. Automatic electrical actuating device. 1,566,010; Dec. 15.
Hi-Voltage Equipment Company. (See Hart, Lester C., assignor.)
Hix, Henry C. (See Powers, E. I., and Hix.)
Hixson, Ernest S. (See Hawkins, R. C., and Hixson.)
Hixson, Glenn A., Shawnee, Okla. Vermin exterminator. 1,556,935; Oct. 13.
Hjermstad, Christian O. (See Lancaster, S. C., and Hjermstad.)
Hjerpe, Carl F., Jamestown, N. Y. Talking machine. 1,537,045; May 5.
Hjert, Andrew G., Seattle, Wash. Lock. 1,560,424; Nov. 3
Hjertberg, John V., Maiden Rock, Wis. Water fountain. 1,564,350; Dec. 8.
Hjorth, Henrick J., Woburn, Mass. Portable smoke hood for stoves. 1,526,340; Feb. 17.
Hjul, James H., San Francisco, Calif. Check holder and record. 1,564,482; Dec. 8.
Hnilo, Frank. (See Weiss, E., and Hnilo.)
Hoag, Charles A., De Kalb, Ill. Colostomy appliance. 1,543,104; June 23.
Hoagland, Orville J., Peru, Ind. Fishing-rod holder. 1,534,642; Apr. 21.
Hoague-Sprague Corporation. (See Jones, Albert F., assignor.)
Hoar, Frederick C. (See Grauel, Allan, assignor.)
Hoar, John L., Tacoma, Wash. Call card. 1,528,057; Mar. 3.
Hoar, Roger S., assignor to Bucyrus Company, South Milwaukee, Wis. Winch-control mechanism. 1,563,568; Dec. 1.
Hoar, Roger S., assignor to Bucyrus Company, South Milwaukee, Wis. Rope-thrusting shovel. 1,564,791; Dec. 8.
Hoar, Samuel T., Meaderville, assignor of one-half to J. Doner, Butte, Mont. Power shovel. 1,543,771; June 30.
Hoard, Clarence, Victoria, British Columbia, Canada. Adjustable roof. 1,562,234; Nov. 17.
Hoard, Clarence, Victoria, British Columbia, Canada. Silo. 1,567,595; Dec. 29.
Hoard, Thomas H., Alcester, S. Dak. Directory. 1,530,179; Mar. 17.
Hoare, Charles J., Birmingham, assignor of two-fifths to N. Allday, Four Oaks, and one-fifth to Henry Allday & Son (1922) Limited, Birmingham, England. Press stud. 1,547,419; July 28.
Hoare, Frederick H., London, England. Linear measure or scale. 1,558,879; Oct. 27.
Hoback, Joseph H., and F. Mendel, Orcutt, Calif. Flying machine. 1,548,686; Aug. 4.
Hoban, Fairfield W., assignor to Hoban Receiver Holder Corporation, New York, N. Y. Telephone attachment. 1,530,897; Mar. 24.
Hoban, Fairfield, Brooklyn, assignor to Hoban Receiver Holder Corporation, New York, N. Y. Telephone attachment. 1,566,212; Dec. 15.

Alphabetical list of patentees—Continued.

Hoban Receiver Holder Corporation. (See Hoban, Fairfield, assignor.)
Hoban Receiver Holder Corporation. (See Hoban, Fairfield W., assignor.)
Hobart, Henry M., Niskayuna, N. Y., assignor to General Electric Company. Dynamo-electric machine. 1,543,502; June 23.
Hobart, Henry M., Schenectady, N. Y., assignor to General Electric Company. Electric generating apparatus. 1,550,166; Aug. 18.
Hobart Manufacturing Company. (See Johnston, H. L., and Akers, assignors.)
Hobart Manufacturing Company, The. (See Johnston, H. L., and Rataiczak, assignors.)
Hobart Manufacturing Company. (See Miller, Frank R., assignor.)
Hobart, William C., and F. A. Nicholson, Tacoma, Wash. Sticker for door stock. 1,543,158; June 23.
Hobbs, Charles L., Tulsa, Okla. Rim. 1,558,611; Oct. 27.
Hobbs, Ernest H., Washington, D. C. Game. 1,536,672; May 5.
Hobbs, Hiram E., Enid, Okla. Rotary well-drilling tool. 1,542,880; June 23.
Hobbs, Horton H., Alachua, Fla. Lock for air valves. 1,536,388; May 5.
Hobbs, John W., assignor to A. O. Norton, Inc., Boston, Mass. Truck for lifting jacks. 1,546,835; July 21.
Hobbs, John W., assignor to The Home Elevator Company, Indianapolis, Ind. Cable equalizer for elevators and the like. 1,565,646; Dec. 15.
Hobbs Manufacturing Company. (See Copeland, Eugene A., assignor.)
Hobbs Manufacturing Company. (See Lalone, Lavinous, assignor.)
Hobbs, Robert E., Detroit, Mich. Mechanic's square. 1,523,265; Jan. 13.
Hobbs, Robert F., Inc. (See Hobbs, Robert F., assignor.)
Hobbs, Robert F., Delanco, N. J., assignor to R. F. Hobbs, Inc. Wall paper. Des. 67,283; May 12.
Hobbs, Weston J. (See Riblet, Royal N., assignor.)
Hobbs, William H., Piedmont, Calif. Utensil for handling pie tins. 1,544,231; June 30.
Hobday, Herbert L., and F. W. Nunn, assignors to Nunnday Proprietary Limited, Melbourne, Australia. Casting of dentures in metal. 1,534,952; Apr. 21.
Hobe, William W., New York, N. Y. Button. Des. 66,493; Jan. 27.
Hobe, William W., New York, N. Y. Button. Des. 67,143; Apr. 28.
Hobe, William W., New York, N. Y. Button. Des. 67,460; June 2.
Hobe, William W., New York, N. Y. Button. Des. 67,461; June 2.
Hoberecht, Albert, assignor of one-half to E. McKain, Los Angeles, Calif. Feeding and distributing apparatus for roller mills. 1,560,800; Nov. 10.
Hoberdier, Lewis A., Canton, and H. L. Shafer, Salem, Ohio; said Hoberdier assignor to said Shafer. Advertising device. 1,552,604; Sept. 8.
Hoberg, Henry F. W., and A. L. Betts, Cincinnati, Ohio, assignors to A. Davis, jr., Covington, Ky. Lock for folding bracket joints. 1,552,988; Sept. 8.
Hoberg, Oscar T., McKeesport, Pa. Lowering device. 1,566,213; Dec. 15.
Hobert, Clayton, Philadelphia, Pa. Detachable shoe heel. 1,563,984; Dec. 1.
Hobson, Bennett D., Richmond, Va. Device for extricating mud-stalled vehicles. 1,528,058; Mar. 3.
Hobson, Francis F., Los Angeles, Calif. Line chalker. 1,545,327; July 7.
Hobson, John S., assignor to Massey Concrete Products Corporation, Chicago, Ill. Concrete-molding apparatus. 1,532,407; Apr. 7.
Hobson, Stanley H., assignor to Geo. D. Roper Corporation, Rockford, Ill. Gear pump. 1,535,310; Apr. 28.
Hobson, Walter, Philadelphia, Pa. Rail grinder for electric butt-weld joints. 1,562,558; Nov. 24.
Hoch, Benjamin L., New York, N. Y. Toothbrush cabinet. 1,529,024; Mar. 10.
Hoch, Marthe M., New York, N. Y. Contour poster. 1,549,418; Aug. 11.
Hochberg, Jacob, Brooklyn, N. Y. Bloomer construction. 1,547,136; July 21.
Hochberg, Oscar, New York, N. Y., and J. W. Steinmeyer, East Orange, N. J., assignors to American Car and Foundry Company, St. Louis, Mo. Uncoupling device. 1,534,119; Apr. 21.
Hochherz, Carl. (See Bäyer, G., and Hochherz.)
Hochman, Paul, and S. E. Eskew, Benton, Ill. Stovepipe elbow. 1,549,133; Aug. 11.
Hochreiner, Leopold, New York, N. Y. Safety pin. 1,556,509; Oct. 6.
Hochreiter, Isidor S., Luzerne, Pa. Loading machine. 1,554,725; Sept. 22.
Hochstadter, Harry C., et al. (See Johnston, Robert T., assignor.)
Höchstädter, Martin, assignor to N. V. Lijn Protectie, 's Gravenhage, Netherlands. Safety circuit cut-out. 1,541,813; June 16.
Hochstetter, Frederick W., Dayton, Ohio. Radio sound transmitter. 1,529,432; Mar. 10.
Hocke, Enrico. (See Macchioni, A., and Hocke.)
Hocken, Harry N. (See Markle, R. J., and Falstrem, assignors.)
Hocker, Carl D., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Manufacturing electron-emitting cathodes. 1,545,256; July 7.
Hocker, Carl D., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Solvent and vehicle for resinous and gelatinized material. 1,558,880; Oct. 27.
Hockersmith, James B., Taylorville, Ill. Livestock fly-trap. 1,559,430; Oct. 27.
Hocking, Charles E., Lancaster, Pa. Expansion reamer. 1,564,673; Dec. 8.
Hocking, Henry, assignor of one-half to Orion Rezkohoes Rézgálicgyár Részvenytársaság, Budapest, Hungary. Manufacturing red lead. 1,556,820; Oct. 13.
Hockman, Fred. (See Hellbaum, Arthur A. and F. E., and Hockman.)
Hocks, Oscar R., Janesville, Wis. Headlight. 1,561,078; Nov. 10.
Hodaly, Emerick, Arkansas City, Kans. Suspender. 1,526,476; Feb. 17.
Hoddersen-Balling, Frederick E., Brooklyn, N. Y. Ham cooker. 1,555,372; Sept. 29.
Hoddersen-Balling, Frederick E., Brooklyn, N. Y. Ham boiler. 1,563,985; Dec. 1.
Hoddersen-Balling, Frederick E., Brooklyn, N. Y. Ham boiler. 1,563,986; Dec. 1.
Hodecker, Wilhelm, Ilmenau, Thuringen, Germany. Production of double-walled glass vessels. 1,554,853; Sept. 22.
Hodgart, John, Yonkers, N. Y. Wire-identifying attachment for timer cables. 1,551,954; Sept. 1.
Hodge, Carroll. (See Kershaw, W. E., and Hodge.)
Hodge, Howard D., assignor of one-half to G. Ramsey, New York, N. Y. Cartridge shell. 1,541,765; June 9.
Hodge, Mary L., Franconia, N. H. Fruit-jar opener. 1,556,821; Oct. 13.
Hodge, William B., Charlotte, N. C. Sling psychrometer. 1,557,163; Oct. 13.
Hodge, William B., Charlotte, N. C., assignor to Parks-Cramer Company, Fitchburg, Mass. Air-conditioning system. 1,533,859; Apr. 14.
Hodge, William B., Charlotte, N. C., assignor to Parks-Cramer Company, Fitchburg, Mass. Humidifier. 1,540,335; June 2.
Hodge, William B., Charlotte, N. C., assignor to Parks-Cramer Company, Boston, Mass. Humidifier. 1,542,136; June 16.
Hodges, Arthur, Baltimore, Md. Game apparatus. 1,534,591; Apr. 21.
Hodges, Carmah E. (See Bradrick, George M., assignor.)
Hodges, Chas. S., et al. (See Martin, Miles L., assignor.)
Hodges, Chauncey W., Galesburg, Mich. Tire chain. 1,549,002; Aug. 11.
Hodges, Chauncey W., Galesburg, Mich. Nonskid chain. 1,549,419; Aug. 11.
Hodges, Henry T., Sydney, New South Wales, Australia. Seating for theaters and the like. 1,531,184; Mar. 24.
Hodges, Herman V., San Gabriel, Calif. Light attachment for clippers. 1,554,159; Sept. 15.
Hodges, James M., Millersburg, Ky. Trap nest. 1,524,244; Jan. 27.
Hodgen, William T., Campbellsville, Ky. Washboard. 1,566,535; Dec. 22.
Hodgins, Albert E. (See Macklin, Justin W., assignor.)
Hodgins, Albert E. (See Schaefer, Carl W., assignor.)
Hodgkins, Albert A., assignor to The American Fabrics Company, Bridgeport, Conn. Shoulder strap for wearing apparel. 1,535,666; Apr. 28.
Hodgkins, Charles H., and W. C. Goodwin, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electromagnet contactor. 1,541,814; June 16.
Hodgkins, Edward F., Beverly, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Moistening apparatus. 1,555,846; Oct. 6.
Hodgkins, Herbert C., Scotia, N. Y. Figure toy. 1,564,674; Dec. 8.
Hodgkinson, Francis, Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Coupling and bearing arrangement. 1,531,285; Mar. 31.
Hodgkinson, Francis, Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Marine turbine. 1,542,453; June 16.
Hodgkinson, Francis, Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine-blade lashing. 1,544,318; June 30.
Hodgkinson, Francis, Swarthmore, Pa., assignor to Westinghouse Gear and Dynamometer Company. Helical reduction gear. 1,551,565; Sept. 1.
Hodgkinson, Francis, Swarthmore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Balancing machine. 1,554,006; Sept. 15.
Hodgman, Emma A., executrix. (See Hodgman, Willis K.)
Hodgman Rubber Company, The. (See Eldon, Albert J., assignor.)
Hodgman, Willis K., deceased, Taunton, Mass.; E. A. Hodgman, executrix. Fusible link. 1,539,311; May 26.
Hodgson, Arthur F., Jarvis, Ontario, Canada. Uncapping device for honeycombs. 1,523,963; Jan. 20.

Hodgson, Carl W., Chicago, Ill. Mixing machine. 1,557,839; Oct. 20.
Hodgson, Harold W., Fitchburg, Mass. Continuous-wire-drawing machine. 1,531,339; Mar. 31.
Hodgson, Harriette E., New York, N. Y. Railway signal. 1,557,586; Oct. 20.
Hodgson, Harriette E., New York, N. Y. Car. 1,557,587; Oct. 20.
Hodgson, Harriette E., New York, N. Y. Railway gate. 1,559,321; Oct. 27.
Hodgson, Harriette E., New York, N. Y. Purse. 1,562,641; Nov. 24.
Hodgson, Herman, and G. F. Reynolds, assignors to Cortland Line Co., Inc., Cortland, N. Y. Knock-off device for braiding machines. 1,537,445; May 12.
Hodgson, Howard E., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electromagnetic brake. 1,532,138; Apr. 7.
Hodgson, Millard B., assignor to Eastman Kodak Company, Rochester, N. Y. Dental X-ray-film package. 1,536,341; May 5.
Hodlick, Charles E., assignor to Sharp & Smith, Chicago, Ill. Vaporizing apparatus. 1,539,485; May 26.
Hodous, Frank, Minneapolis, Minn. Electric-lighting device. 1,545,101; July 7.
Hodshon, Ernest E., Nutley, N. J. Apparatus for banding hats. 1,558,168; Oct. 20.
Hodson, Frank, Nokomis, Ill. Drill support. 1,524,711; Feb. 3.
Hodson, Frank S., Philadelphia, Pa. Metallic alloy. 1,540,006; June 2.
Hodson, William F., assignor to Monument Mills, Housatonic, Mass. Bedspread. Des. 66,941; Mar. 31.
Hodson, William F., assignor to Monument Mills, Housatonic, Mass. Bedspread. Des. 66,942; Mar. 31.
Hoe, R., and Co. (See Ebel, John H., assignor.)
Hoe, R., and Co. (See Halliwell, John J., assignor.)
Hoe, R., and Co. (See Herb, Frederick, assignor.)
Hoe, R., and Co. (See Lamatsch, Frederick, assignor.)
Hoe, R., & Co. (See Morris, E. T., and Mills, assignors.)
Hoe, R., & Co. (See Roesen, Oscar, assignor.)
Hoe, R., and Co. (See Roesen, Oscar C., assignor.)
Hoe, R., and Co. (See Sheldon, Edward P., assignor.)
Hoe, R., and Co. (See Stuke, Herman, assignor.)
Hoe, R., and Co. (See White, Joseph, assignor.)
Hoe, R., and Co. (See Zuckerman, Adolph M., assignor.)
Hoeber, Harold. (See Howe, C. W., and Hoeber.)
Hoeber, Harold, North Billerica, assignor to Draper Corporation, Hopedale, Mass. Combined warp and weft stop mechanism for looms. 1,566,249; Dec. 15.
Hoefer, Perry A., et al. (See Reschke, William F., assignor.)
Hoefert, Harold F. (See Buettner, A. H., and Hoefert.)
Hoeffken, Maurice L., Belleville, Ill. Turntable. Re16,184; Oct. 13.
Hoeffken, Maurice L., Belleville, Ill. Loading and weighing hopper. 1,549,549; Aug. 11.
Hoeflich, Joseph J., Schenectady, N. Y., assignor to General Electric Company. Apparatus for treating fabrics and the like. 1,531,940; Mar. 31.
Hoeft, August E., Brooklyn, N. Y. Educational game. 1,548,601; Aug. 4.
Hoeftman, Charles M., Newark, N. J., assignor to Westinghouse Electric & Manufacturing Company. Meter casing. 1,537,607; May 12.
Hoegberg, Hjalmar, New York, N. Y. Scraper for removing wall paper. 1,529,309; Mar. 10.
Hoehn, Charles J. P., assignor to The Enterprise Foundry Co., San Francisco, Calif. Flexible pipe joint. 1,564,175; Dec. 1.
Hoehn, Werner, New Orleans, La. Filter leaf. 1,531,095; Mar. 24.
Hoehn, Werner, New Orleans, La. Filtering apparatus 1,564,351; Dec. 8.
Hoehnen, John C., Bushnell, Ill. Trough. 1,556,334; Oct. 6.
Hoelcher, George, et al. (See Hentzell, Charles S. and M. P., assignors.)
Hoelscher, William G., Cincinnati, Ohio. Drilling machine. 1,566,477; Dec. 22.
Hoenemann, Theodor E., assignor to Thermo-Wall Construction Company, Boston, Mass. Building construction. 1,543,331; June 23.
Hoepfner, Karl, Detroit, Mich. Lock. 1,522,887; Jan. 13.
Hoepfner, Karl, Detroit, Mich. Machine tool. 1,556,146; Oct. 6.
Hoepner, George, Chicago, Ill. Automatic carton-sealing machine. 1,530,117; Mar. 17.
Hoepner, George, Chicago, Ill. Machine for filling bags, settling the contents thereof, and closing them. 1,530,118; Mar. 17.
Hoepner, George, Chicago, Ill. Mechanism for transferring cartons or other articles. 1,559,615; Nov. 3.
Hoerner, Frank, Los Angeles, Calif. Combination surface plate and piston aligner. 1,565,230; Dec. 8.
Hoerr, Louis A., St. Louis, Mo. Car-door hanger. 1,526,421; Feb. 17.
Hoerr, Louis A., assignor to Western Railway Equipment Company, St. Louis, Mo. Floor construction. 1,523,372; Jan. 13.
Hoerr, Louis A., assignor to Western Railway Equipment Company, St. Louis, Mo. Railway car. 1,549,978; Aug. 18.
Hoey, Samuel C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Die-casting machine. 1,555,284; Sept. 29.
Hoey, Samuel C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Process of and apparatus for pressure casting. 1,555,285; Sept. 29.
Hoey, Samuel C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Die casting. 1,561,233; Nov. 10.
Hoey, Samuel C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Apparatus for die casting. 1,563,364; Dec. 1.
Hof, Willy, Frankfort-on-the-Main, Germany. Hand air pump. 1,526,309; Feb. 10.
Hofer, Alfred H., and I. M. Laddon, Dayton, Ohio. Aircraft landing gear. 1,528,923; Mar. 10.
Hofer, Paul, et al. (See Koenig, Alphonse, assignor.)
Hofer, William L., Manhattan, Kans. Fountain pen. 1,532,746; Apr. 7.
Hoff, Clayton M., assignor to The Grasselli Chemical Company, Cleveland, Ohio. Electroplating metallic cadmium and electrolytic bath therefor. 1,564,413; Dec. 8.
Hoff, Clayton M., assignor to The Grasselli Chemical Company, Cleveland, Ohio. Cadmium plating. 1,564,414; Dec. 8.
Hoff, Elmer, Wheeling, W. Va. Velocipede. 1,561,538; Nov. 17.
Hoff, Merrill R. (See Donivan, H., and Hoff.)
Hoff, Olaf C., Brooklyn, N. Y. Sifting device. 1,538,814; May 19.
Hoffa, Erwin, and H. Heyna, assignors to Farbwerke vorm. Meister Lucius & Bruning, Hochst-on-the-Main, Germany. Vat dyestuff containing sulphur and making same. 1,537,928; May 12.
Hoffbauer, Alfred, Brooklyn, assignor to The American Sugar Refining Company, New York, N. Y. Centrifugal separator. 1,545,832; July 14.
Hoffbauer, Carl F., Montclair, N. J. Weather strip. 1,552,842; Sept. 8.
Hoffland, Seaver A., assignor to International Chimney and Fire Protectors Company, Fennimore, Wis.; D. J. Flintjer, F. H. Flintjer, S. A. Hoffland, and D. B. Hoffland, trustees. Chimney protector. 1,563,706; Dec. 1.
Hoffman, Addison F., and W. M. Parkin, Pittsburgh, Pa. Pickling liquor and process. 1,524,435; Jan. 27.
Hoffman, Adolph, Rochester, N. Y. Adjustable supporting mechanism for drawing boards. 1,542,881; June 23.
Hoffman, Albert S., Chicago, Ill. Flushing valve. 1,549,666; Aug. 11.
Hoffman, Alfonso, Columbus, Ohio. Automobile headlight. 1,538,114; May 19.
Hoffman, Alfred, Inc. (See Feustel, Ernest A., assignor.)
Hoffman, Andrew, Mfg. Co. (See Bock, Charles S., assignor.)
Hoffman, Andrew, Mfg. Co. (See Sebastian, Alphonse A., assignor.)
Hoffman Arms Company. (See Dute, William E., assignor.)
Hoffman, Ben P., and W. G. Bisbee, Bristow, Okla. Swab. 1,562,235; Nov. 17.
Hoffman & Billings Manufacturing Company. (See Niedecken, Edward F., assignor.)
Hoffman, Carl, Allentown, Pa. Lock device for doors. 1,530,671; Mar. 24.
Hoffman, Carl, Allentown, Pa. Lock. 1,530,672; Mar. 24.
Hoffman, Carl, Allentown, Pa. Door lock. 1,544,319; June 30.
Hoffman, Carl, Allentown, Pa. Door fastener. 1,548,269; Aug. 4.
Hoffman, Carl, Allentown, Pa. Door fastener. 1,548,270; Aug. 4.
Hoffman, Carl, Allentown, Pa. Latch lock for doors. 1,553,531; Sept. 15.
Hoffman, Carl, Allentown, Pa. Latch and lock for doors. 1,553,532; Sept. 15.
Hoffman, Charles, Tuckahoe, H. D. Grigsby, Brooklyn, and N. M. Cregor, assignors to Ward Baking Company, New York, N. Y. Food product. 1,541,263; June 9.
Hoffman, Earl E. (See McKinley, C. W., and Hoffman.)
Hoffman, Earl E., assignor to The Willys-Overland Company, Toledo, Ohio. Vehicle structure. 1,521,770; Jan. 6.
Hoffman, Frederick C., West Hartford, Conn. Mop holder. 1,564,675; Dec. 8.
Hoffman, George A., assignor to The New Method Stove Company, Mansfield, Ohio. Radiant. 1,566,601; Dec. 22.
Hoffman, George D., Pasadena, Calif., assignor to Hoffman Specialty Company, Waterbury, Conn. Relief valve. 1,548,318; Aug. 4.
Hoffman, Glenn R., assignor to Hoffman Manufacturing Company, Springfield, Ill. Transmission band. Re16,028; Mar. 24.
Hoffman, Glenn R., assignor to Hoffman Manufacturing Company, Springfield, Ill. Transmission band for automobiles, motor vehicles and other purposes. 1,544,755; July 7.

Alphabetical list of patentees—Continued.

Hoffman, Harry and L., Philadelphia, Pa. Seepage-intercepting attachment for dashboards. 1,526,212; Feb. 10.
Hoffman Heater Company, The. (See Reinecke, John P., assignor.)
Hoffman, Henry R., Chicago, Ill. Automatic transmission for motor vehicles. 1,539,188; May 26.
Hoffman, Jacob S., New York, N. Y. Treating fabrics and the product thereof. 1,533,598; Apr. 14.
Hoffman, James D. (See Ross, D. E., and Hoffman.)
Hoffman, John E., Chicago, Ill. Can opener. 1,537,608: May 12.
Hoffman, Joseph, Cleveland, Ohio. Shock absorber. 1,537,301; May 12.
Hoffman, Joseph, Schenectady, N. Y., assignor to General Electric Company. Compression mold. 1,526,788; Feb. 17.
Hoffman, Joseph F., Maplewood, assignor to Johnson Automobile Lock Company, St. Louis, Mo. Automobile lock. 1,542,137; June 16.
Hoffman, Karl, Lorain, Ohio, assignor to National Tube Company, Pittsburgh, Pa. Motor control. 1,530,561; Mar. 24.
Hoffman, Leon F., Franklin, Pa., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Regulating means. 1,523,774; Jan. 20.
Hoffman, Leon F., Franklin, Pa., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Filter for air lines and the like. 1,531,096; Mar. 24.
Hoffman, Leon F., Franklin, Pa., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Valve protector. 1,566,403; Dec. 22.
Hoffman, Louis. (See Hoffman, Harry and L.)
Hoffman, Louis, Duluth, Minn., assignor, by mesne assignments, to Steam Pressing Iron Company. Pressing device. 1,546,661; July 21.
Hoffman Manufacturing Company. (See Hoffman, Glenn R., assignor.)
Hoffman, Michael, Los Angeles, Calif. Lug-removing device. 1,535,469; Apr. 28.
Hoffman, Morris J., Chicago, Ill. Printing device. 1,521,772; Jan. 6.
Hoffman, Morris J., Chicago, Ill. Printing device. 1,539,564; May 26.
Hoffman, Paul, Western Springs, Ill. Railway frog. 1,534,178; Apr. 21.
Hoffman, Paul, East Orange, assignor to Ingersoll-Rand Company, Jersey City, N. J. Combined exhauster and tar extractor. 1,554,726; Sept. 22.
Hoffman, Peter M., Des Plaines, and C. and H. H. Doering, Chicago, assignors to Doering Manufacturing Company, Chicago, Ill. Lamp. 1,540,476; June 2.
Hoffman, Philipp, New York, N. Y. Automobile platform. 1,545,426; July 7.
Hoffman, Rachel E., Baltimore, Md. Skylight. 1,547,916; July 28.
Hoffman, Richard A., Rosebank, N. Y., assignor to E. A. Black, Orange, N. J., and E. S. Frampton and C. Whitlock, Brooklyn, N. Y. Stop-mechanism register. 1,530,366; Mar. 17.
Hoffman, Robert O., assignor of one-half to Dr. R. A. Brown, Pensacola, Fla. Refrigerator. 1,551,879; Sept. 1.
Hoffman, Ronald F., and H. J. Erickson, assignors to Hoffman System Inc., Seattle, Wash. Electrically-operated taximeter control. 1,529,889; Mar. 17.
Hoffman, Rudolph. (See Barschow, Hubert A., assignor.)
Hoffman, Rudolph, Kankakee, Ill. Baseball game device. 1,535,918; Apr. 28.
Hoffman, Rudolph, Kankakee, assignor to Sears, Roebuck and Co., Chicago, Ill. Flue collar for gas ranges. 1,528,483; Mar. 3.
Hoffman, Rudolph, Kankakee, assignor to Sears, Roebuck and Co., Chicago, Ill. Supply-pipe connection for oil burners. 1,545,493; July 14.
Hoffman Specialty Company. (See Hoffman, George D., assignor.)
Hoffman System Inc. (See Hoffman, R. F., and Erickson, assignors.)
Hoffman, William F., and H. Fahrenholtz, Dayton, Ky. Building block. 1,542,882; June 23.
Hoffman, William L., Easton, Pa. Power-operated scissors. 1,565,148; Dec. 8.
Hoffman, William R., Kansas City, Mo. Instrument-holding device. 1,554,214; Sept. 22.
Hoffmann, Arthur N., assignor to The Lionel Corporation, New York, N. Y. Toy electric-railway construction. 1,537,011; May 5.
Hoffmann, Charles A., et al. (See Halt, Charles H., assignor.)
Hoffmann, Edward J., Cincinnati, Ohio. Method and apparatus for finishing photographic prints. 1,565,451; Dec. 15.
Hoffmann, Gottlieb J., Snyder, Nebr., and W. F. Liermann, Los Angeles, Calif. Hairpin. 1,527,682; Feb. 24.
Hoffmann, Henry L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,521,771; Jan. 6.
Hoffmann, Julius, Hongg, near Zurich, Switzerland. Manufacture of 1-phenyl-2.3-dimethyl-4-dimenthlyamino-5-pyrazolone. 1,531,286; Mar. 31.
Hoffmann-La Roche Chemical Works. (See Court, G. T., and Karrer, assignor.)
Hoffmann-La Roche Chemical Works. (See Preiswerk, E., and Wüst, assignors.)
Hoffmaster, Harry W. (See Howard, F. H., and Hoffmaster.)
Hoffmeister, Hermann, Gliesmarode, near Braunschweig, assignor to Grimme, Natalis & Co., Aktiengesellschaft, Braunschweig, Germany. Calculating machine. 1,526,600; Feb. 17.
Hoffmeister, Hermann, Gliesmarode, near Brunswick, assignor to Grimme, Natalis & Co., Aktiengesellschaft, Brunswick, Germany. Calculating machine. 1,550,610; Aug. 18.
Hoffnagle, William T., Glen Ridge, N. J. Protective device for electric flatirons. Re15,974; Jan. 6.
Hofford, William F., Modoc, Ind. Luggage carrier. 1,546,581; July 21.
Hoffstetter, Carl H., assignor to Odin Stove Manufacturing Company, Erie, Pa. Stove. 1,544,397; June 30.
Höfler, Rudolf, Wiener-Neustadt, Austria. Spinning toy. 1,552,157; Sept. 1.
Hofmann, Alfred, Duisburg, Germany, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Fluid-heater control. 1,550,318; Aug. 18.
Hofmann, Friedrich, Schmoelln, Germany. Apparatus for leveling soles of shoes. 1,567,645; Dec. 29.
Hofmann, George, and R. G. Schroeder, assignors to R. Bard, trustee, Chicago, Ill. Cap structure for writing instruments. 1,529,652; Mar. 17.
Hofmann, George, and R. G. Schroeder, assignors to R. A. Bard, trustee, Chicago, Ill. Combined writing instrument. 1,539,086; May 26.
Hofmann, Gustav, Belgrade, Minn. Blower and air-cooling system for motors. 1,523,199; Jan. 13.
Hofmann, Josef, Baumaroche, assignor to Alfred Joel & Co., Zurich, Switzerland. Shock absorber. 1,541,500; June 9.
Hofmann, Josephine C., Fort Leavenworth, Kans. Service button. Des. 68,311; Sept. 29.
Hofmann, William T., assignor to Beckman-Dawson Roofing Company, Chicago, Ill. Making prepared coverings. 1,551,662; Sept. 1.
Hofrichter, Charles H., assignor to The Crescent Brass Products Company, Cleveland, Ohio. Lighting fixture. 1,527,137; Feb. 17.
Hofschneider, Frederic J., Rochester, N. Y. Liquid-controlling means for dental engines. 1,557,164; Oct. 13.
Hofstad, Paul L., Minneapolis, Minn. Folding table. 1,549,979; Aug. 18.
Hofstede, Jacob, Lomita, Calif. Pan and plate lifter. 1,556,113; Oct. 6.
Hofstetter, Adolph, Ridgefield Park, N. J. Necktie slip. 1,537,115; May 12.
Hofstetter, Robert, Chicago, Ill., assignor of three-eighths to F. C. Manning, Newark, N. J., one-fourth to A. Erickson, and three-eighths to C. Kratsch, Chicago, Ill. Fuel-injection device for oil engines. 1,526,544; Feb. 17.
Hofstetter, Robert, Chicago, Ill., assignor, by mesne assignments, to Thermalene Gas Corporation. Acetylene torch. 1,549,420; Aug. 11.
Hofstra, Wiebe S., Claremont, N. H., assignor to Sullivan Machinery Company. Fuel-oil burner. 1,566,478; Dec. 22.
Hofstrand, Oscar B., Salt Lake City, Utah. Multiple-roast chloridizing process. 1,556,822; Oct. 13.
Hogan, Dennis E., Faribault, Minn. Teething ring. 1,552,301; Sept. 1.
Hogan, Enos W., Emo, Ontario, Canada. Sales indicating and checking apparatus. 1,522,683; Jan. 13.
Hogan, George F., Chicago, Ill. Envelope. 1,545,653; July 14.
Hogan, George P., Chicago, Ill. Wear plate for rubber heels. 1,551,743; Sept. 1.
Hogan, H. L., et al. (See Miller, J., and Kilgore, assignors.)
Hogan, Jay J., Erie, Pa. Window-holding device. 1,546,662; July 21.
Hogan, Jay J., Erie, Pa. Washing machine. 1,553,691; Sept. 15.
Hogan, Jay J., assignor to Hogan-Spencer-Whitley Company, Erie, Pa. Washing machine. 1,553,690; Sept. 15.
Hogan, John J., St. Louis, Mo. Railway tie. 1,562,088; Nov. 17.
Hogan, John V. L., New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Arc transmission system. 1,537,609; May 12.
Hogan, Kenneth P. (See Wood, J. E., and Hogan.)
Hogan, Philip, St. Louis, Mo. Seam anchor. 1,563,569; Dec. 1.
Hogan-Spencer-Whitley Company. (See Hogan, Jay J.)
Hogan, Vernon D. (See Rielly, H. W., and Hogan.)
Hogassian, Aram, New York, N. Y. Belt buckle. 1,542,246; June 16.
Hogberg, Carl T. (See Eos, E. A., and Hogberg.)
Hoge, James B., Cleveland, Ohio, and E. E. Clement, assignors to E. F. Colladay, Washington, D. C. Radiophone and telephone metering system. 1,522,367; Jan. 6.
Hoge, Joseph F. D., assignor to Western Electric Company, Incorporated, New York, N. Y. Shaft coupling. 1,523,422; Jan. 20.

Hoge, Joseph F. D., assignor to Western Electric Company, Incorporated, New York, N. Y. Alternating-current relay. 1,523,423; Jan. 20.
Hoge, Joseph F. D., assignor to Western Electric Company, Incorporated, New York, N. Y. Circuit interrupter. 1,563,488; Dec. 1.
Hoge Manufacturing Company, The. (See Saunders, William M., assignor.)
Hoge, Smith A., Rices Landing, Pa. Sanitary receptacle. 1,533860; Apr. 14.
Hoge, Smith A., Rices Landing, Pa. Vehicle wheel. 1,537,674; May 12.
Hoge, Smith A., Rices Landing, Pa. Manicure device. 1,555,973; Oct. 6.
Hogg, James A., Lowell, Mass., assignor to C. G. Sargent's Sons Corporation. Drier. 1,530,942; Mar. 24.
Hogg, Theodore B., Pittsburgh, Pa. Vaporizer. 1,565,452; Dec. 15.
Hogg, Theodore B., Dayton, Ohio. Fuel moistener. 1,565,453; Dec. 15.
Hogg, Thomas R., Regina, Saskatchewan, Canada. Shears. 1,555,286; Sept. 29.
Hoggatt, Alfred S., Benton Harbor, Mich. Automatic crossing guard. 1,546,073; July 14.
Högman, Carl O., Stockholm, Sweden. Trousers stretcher. 1,524,551; Jan. 27.
Hogsett, Thomas W., Marlinton, W. Va. Bok-supporting device. 1,559,431; Oct. 27.
Hogshead, Edgar S. and R. C., Mount Solon, Va. Tire chain. 1,530,119; Mar. 17.
Hogshead, Rodney C. (See Hogshead, Edgar S. and R. C.)
Hogsten, James A., and W. A. Kilgore; said Hogsten assignor to J. R. Usrey, Bankhead, Ala. Magnetic calculator and indicator. 1,555,575; Sept. 29.
Hogue, Oliver D., Brookline, Mass. Electrically-heated humidifying apparatus. 1,534,388; Apr. 21.
Hogue, Oliver R., assignor to Federal Electric Company, Chicago, Ill. Bag for vacuum-cleaner parts. 1,555,058; Sept. 29.
Hohein, George C., Clarendon, assignor of one-half to M. Sperling, Alexandria, Va. Combined copyholder, sight reader, and spacer. Re16,152; Sept. 1.
Hohl, John, Newark, N. J. Electric socket. 1,533,415; Apr. 14.
Hohl, John T., Indianapolis, Ind. Hand-tool construction. 1,563,707; Dec. 1.
Hohman, Charles J., Rockaway Park, N. Y. Electric paint and varnish scraper. 1,534,953; Apr. 21.
Hohmann, Hellmuth C., administrator. (See Koehler, Frederick H., assignor.)
Hohmann, Joseph P., Flemington, N. Y. Poultry feeder and exerciser. 1,550,438; Aug. 18.
Hohmann, Richard K., assignor to Hohmann Sewing Machine Company, Peru, Ind. Rotary take-up for sewing machines. 1,549,081; Aug. 11.
Hohmann Sewing Machine Company. (See Hohmann Richard K., assignor.)
Hohmann, Wilhelm, Delitzsch, near Halle, assignor to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Apparatus for splicing films. 1,532,747; Apr. 7.
Hohmann, Wilhelm, Delitzsch, near Halle, assignor to Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Apparatus for treating artificial threads wound on bobbins. 1,560,575; Nov. 10.
Hohmann, Wilhelm, Delitzsch, near Halle-on-the-Saale, assignor to Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Packing for X-ray films. 1,560,993; Nov. 10.
Hohmeister, Arthur E., Cincinnati, assignor to The John Douglas Company, Carthage, Ohio. Flush valve. 1,532,408; Apr. 7.
Hohn, Max P. E., Dresden, Germany, assignor to "Universelle" Cigarettenmaschinen-Fabrik, J. C. Müller & Co. Cigarette-rod-severing device for cigarette-case machines. 1,546,732; July 21.
Hohn, Max P. E., assignor to J. C. Müller, Fritz & Co., G. m. b. H., Dresden-A., Germany. Device for coating with adhesive the wrappers fed into the coiling nest in cigar machines, using an adhesive-applying roller. 1,550,545; Aug. 18.
Hohn, Paul M. E., assignor to "Universelle" Cigarettenmaschinen-Fabrik J. C. Muller & Co., Dresden, Germany. Production of cigarette rods in the manufacture of machinemade cigarettes. 1,559,322; Oct. 27.
Hohnhorst, Ferdinand J., and F. J. Kroeger, Covington, Ky. Mechanism for truing and dressing grinding wheels. 1,526,496; Feb. 17.
Hohnhorst, Ferdinand J., and F. J. Kroeger, Covington, Ky. Mechanism for truing and dressing grinding wheels. 1,544,985; July 7.
Hohorst, William F., U. S. Army. Stool. 1,558,612; Oct. 27.
Hoile, Richard, Verona, N. J. Carton or container. 1,541,143; June 9.
Hoiness, Niels. (See Jensen, Niels H.)
Höing, Rudolf, Essen, Germany. Self-cleaning nozzle. 1,529,590; Mar. 10.
Hoisington, Anson P., Powell, Wyo. Hoist and conveyer. 1,565,454; Dec. 15.
Hoisington, Cyrus H., Windsor, Vt., assignor to The National Acme Company, Cleveland, Ohio. Tool slide. 1,522,124; Jan. 6.
Hoisington, Harry, Davenport, Iowa. Fastening device for shields. 1,564,415; Dec. 8.
Hoisington, Harry, and F. Hargens, Davenport, Iowa. Support for single-front targets. 1,543,711; June 30.
Hojnowski, Jakob, Nekoosa, Wis. Concrete railway tie. 1,525,938; Feb. 10.
Hojnowski, Jakob, Nekoosa, Wis. Metal railway tie. 1,529,310; Mar. 10.
Hojnowski, Jakob, Nekoosa, Wis. Railway spike. 1,537,302; May 12.
Hojo, Mitsuyei, Palms, Calif. Lawn-sprinkler support. 1,555,207; Sept. 29.
Hokanson, Emanuel, Grand Forks, N. Dak. Lock nut. 1,555,576; Sept. 29.
Hokanson, Martin, assignor to Marshall-Wells Company, Duluth, Minn. Shovel. 1,545,770; July 14.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Type-bar guide. 1,522,464; Jan. 6.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Paper-feed mechanism. 1,547,326; July 28.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Typewriter. 1,548,467; Aug. 4.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Back spacer for typewriters. 1,549,082; Aug. 11.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Line-spacing mechanism for typewriters. 1,549,083; Aug. 11.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Typewriter. 1,549,873; Aug. 18.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Escapement mechanism for typewriters. 1,556,441; Oct. 6.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Tabulator mechanism for typewriters. 1,561,539; Nov. 17.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Ribbon-feed mechanism. 1,561,540; Nov. 17.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Ribbon vibrator for typewriters. 1,561,541; Nov. 17.
Hokanson, Otto A., assignor to Woodstock Typewriter Company, Woodstock, Ill. Carriage brake for typewriters. 1,567,368; Dec. 29.
Hoke, Harry G., Stillwater, Okla. Switch mechanism. 1,565,455; Dec. 15.
Hoke, John I., Medina, N. Y., assignor to Moline Plow Company, Inc., Moline, Ill. Tractor. 1,521,625; Jan. 6.
Hoke, John I. and L. I., South Bend, Ind. Agricultural implement. 1,540,477; June 2.
Hoke, Joseph, Union City, Ind. Rotary drain and sewer cleaner. 1,522,368; Jan. 6.
Hoke, Lynn I. (See Hoke, J. I. and L. I.)
Hoke, William E., Baltimore, Md. Glazing cast iron. 1,534,708; Apr. 21.
Hoke, William E., St. Louis, Mo., assignor to Pratt & Whitney Company, New York, N. Y. Apparatus for and method of making similar articles. 1,536,714; May 5.
Holberg, Elizabeth, executrix. (See Holberg, Frank C., jr.)
Holberg, Frank C., jr., deceased, Philadelphia, Pa.; E. Holberg, executrix. Interlocking device for elevators. 1,536,342; May 5.
Holberg, Frank C., jr., deceased, Philadelphia, Pa.; E. Holberg, executrix. Interlocking device for elevators. 1,536,343; May 5.
Holbrook, David M., Portland, Oreg. Incubator humidifier. 1,529,129; Mar. 10.
Holbrook, David M., Portland, Oreg. Incubator tray. 1,533,499; Apr. 14.
Holbrook, David M., Portland, Oreg. Trap-nest front. 1,554,091; Sept. 15.
Holbrook, Ernest E. (See Chase, A. H., Boesch, and Holbrook.)
Holbrook, Frederick W., Los Angeles, Calif. Tank. 1,525,735; Feb. 10.
Holbrook, Newton D. (See Cooper, George H., assignor.)
Holchin, John M., Cleveland, Ohio. Hair-drying brush. 1,533,416; Apr. 14.
Holcomb, Lambert H., and H. Haubens, Omaha, Nebr. Flush valve. 1,556,442; Oct. 6.
Holcroft & Co. (See Ruckstahl, Alfred, assignor.)
Holden, Charles Le R., Kings Mills, assignor to The Peters Cartridge Company, Cincinnati, Ohio. Shot cartridge. 1,557,695; Oct. 20.
Holden, Charles Le R., Kings Mills, assignor to The Peters Cartridge Company, Cincinnati, Ohio. Loaded shot cartridge. 1,557,696; Oct. 20.
Holden, Charles S., assignor to Holden Knitting Co., Worcester, Mass. Knitted article for cleaning purposes. 1,547,583; July 28.
Holden, Frank, Hampstead, London, England, assignor of one-third to Measurement, Limited, London, England, and one-third to La Compagnie pour la Fabrication des Compteurs et Materiel d'Usines à Gaz, Paris, France. Meter. 1,542,883; June 23.

Holden, Hiram, Manchester, N. H. Binding device. 1,531,097; Mar. 24.
Holden, Hiram, Manchester, N. H. Garment-supporting bracket. 1,537,463; May 12.
Holden, Joseph B., Syracuse, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,525,034; Feb. 3.
Holden, Joseph B., Syracuse, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,541,219; June 9.
Holden Knitting Co. (See Holden, Charles S., assignor.)
Holden, William P. (See Zigler, C. J., and Holden.)
Holdener, Simon, Wolfshausen, Switzerland. Tooth formation of internal gears. 1,538,328; May 19.
Holderer, George B., New Rochelle, assignor to Air Reduction Company, Incorporated, New York, N. Y. Explosive cartridge. 1,543,850; June 30.
Holderer, George B., New Rochelle, assignor to Air Reduction Company, Incorporated, New York, N. Y. Explosive cartridge. 1,543,851; June 30.
Holderle, Carl L. (See Holderle, Frederick W. and C. L.)
Holderle, Frederick W. and C. L., Rochester, N. Y. Beverage-dispensing device. 1,536,854; May 5.
Holdridge, Randall L., Denver, Colo. Tire-pressure-gauge holder. 1,540,990; June 9.
Holdstein, Walter M., et al. (See Sasieni, Joel, assignor.)
Holdsworth, Fred D., Claremont, N. H., assignor to Sullivan Machinery Company, Boston, Mass. Apparatus for controlling compressors. 1,527,954; Feb. 24.
Holdsworth, Willie, Providence, R. I. Gill screw. 1,540,396; June 2.
Hole, Sidney, Albourne, England. Coding and decoding machine. 1,523,689; Jan. 20.
Holed Tite Packing, Inc. (See Koppelman, Morris, assignor.)
Holenstein, Carl, Oerlikon, Switzerland. Sharpener for pencils, crayons, and the like. 1,565,149; Dec. 8.
Holgen, Alphonse J., et al. (See Gruenewald, Herman F., assignor.)
Holinger, Emil F. (See Kellogg, M. W., and Holinger.)
Hölken, Martin, sr., Barmen, Germany. Production of fodder. 1,526,147; Feb. 10.
Holl, Herman C., Lakewood, Ohio. Camp stoves. 1,545,494; July 14.
Holland, Ackerman & Holland. (See Holland, Ray K., assignor.)
Holland, Charles A., assignor to J. B. Bleoo, Chicago, Ill. Coupling. 1,527,149; Feb. 17.
Holland, Frank G., assignor to Republic Steel Package Company, Cleveland, Ohio. Barrel heading and seaming machine. 1,551,955; Sept. 1.
Holland, Frank J., Richmond, Ind. Game indoor golf. 1,533,417; Apr. 14.
Holland Furnace Company. (See Nystrom, Oscar P., assignor.)
Holland, George R., Brooklyn, N. Y. Hosiery box. 1,541,264; June 9.
Holland, Henry, Cleveland, Ohio. Trolley wheel. 1,550,167; Aug. 18.
Holland, Herbert S., Shelton, Conn. Container. 1,546,074; July 14.
Holland, Irene K., et al., executors. (See Boonzaier, Wilhelm G.)
Holland, James R., assignor to Display Figure Company, Chicago, Ill. Display form. 1,545,663; July 14.
Holland-Letz, John, and L. Holland-Letz, assignors to The Letz Manufacturing Company, Crown Point, Ind. Cutting and grinding apparatus. 1,558,613; Oct. 27.
Holland-Letz, Ludwig. (See Holland-Letz, John and L.)
Holland-Letz, Ludwig, Oak Park, Ill. Draft mechanism. 1,552,929; Sept. 8.
Holland, Louis E., Kansas City, Mo. Lawn sprinkler. 1,539,189; May 26.
Holland Mfg. Co. (See Erickson, Theodore, assignor.)
Holland, Newman H., West Orange, N. J., assignor to Phonic Laboratories, Inc., New York, N. Y. Recording and reproduction of talking motion pictures. 1,528,424; Mar. 3.
Holland, Ralph, and J. A. Wirt, Laramie, Wyo. Apparatus for clarification of gasoline. 1,539,671; May 26.
Holland, Ray K., assignor to Holland, Ackerman & Holland, Ann Arbor, Mich. Hydraulic power plant. 1,531,786; Mar. 31.
Holland, Raymond W., Kent, Ohio. Skyrocket. 1,558,542; Oct. 27.
Holland, Samuel E., Corsicana, Tex. Tool joint. 1,559,874; Nov. 3.
Holland, W. J., et al. (See Akeyson, Swan M., assignor.)
Holland, Walter E., assignor to Philadelphia Storage Battery Company, Philadelphia, Pa. Battery vent cap. Des. 68,808; Nov. 17.
Holland, Walter E., assignor to Philadelphia Storage Battery Company, Philadelphia, Pa. Box handle. 1,532,898; Apr. 7.
Holland, Walter E., assignor to Philadelphia Storage Battery Company, Philadelphia, Pa. Storage-battery container. 1,545,328; July 7.
Holland, Walter E., assignor to Philadelphia Storage Battery Company, Philadelphia, Pa. Battery-cell closure. 1,554,727; Sept. 22.
Holland, Walter E., and J. M. Skinner, assignors to Philadelphia Storage Battery Company, Philadelphia, Pa. Making storage battery grids. 1,547,038; July 21.
Holland, William C., Edgewater, Colo. Pinless clothesline. 1,566,404; Dec. 22.
Hollander, Aladar, Berkeley, Calif. Multistage centrifugal pump. 1,525,736; Feb. 10.
Hollander, Aladar, Berkeley, Calif. Hydraulic balance for multistage pumps. 1,525,737; Feb. 10.
Hollander, Aladar, Berkeley, Calif. Head for vertical pumps and the like. 1,530,724; Mar. 24.
Hollander, Aladar, Berkeley, Calif. Deep-well pump head. 1,535,414; Apr. 28.
Hollander, Aladar, Berkeley, Calif. Screw pump. 1,535,415; Apr. 28.
Hollander, Irving, et al. (See Carmichael, Henry, assignor.)
Hollands, John C., assignor to The Griswold Manufacturing Company, Erie, Pa. Stove. 1,563,026; Nov. 24.
Hollaway, William T., Alliance, Ohio, assignor of one-half to H. A. Simms, sr., Chicago, Ill., and W. A. McCullough, Alliance, Ohio. Loading and unloading truck. 1,535,775; Apr. 28.
Holldack, Hans, Gieshof, near Neubarnim, Germany. Cultivator. 1,553,777; Sept. 15.
Holle, Alexander A., London, England. Motor road vehicle. 1,529,182; Mar. 10.
Holle, Christian, jr., San Diego, Calif. Mirrorscope. 1,524,933; Feb. 3.
Holleman, Charles H., Akron, Ohio. Screen rack. 1,548,468; Aug. 4.
Hollenbeck, Elijah A., Shelby County, Mo. Motor cultivator. 1,541,955; June 16.
Hollenbeck, Genevieve R., et al. (See Rose, Elias B., assignor.)
Hollenbeck, Oscar D., Racine, Wis. Extruding machine. 1,540,779; June 9.
Hollenbeck, William J., et al. (See Rose, Elias B., assignor.)
Hollensbe, Ira J., and E. F. Shelley, Greensburg, Ind. Broom-assembling machine. 1,549,768; Aug. 18.
Hollensbe, Ira J., and E. F. Shelley, Greensburg, Ind. Broom forming and compressing machine. 1,549,769; Aug. 18.
Hollensbe, Ira J., and E. F. Shelley, Greensburg, Ind. Holder for broom heads. 1,557,840; Oct. 20.
Hollenweger, Max. (See Ringwald, M. K., and Hollenweger.)
Hollerith, Herman, jr. (See Babson, S. M., and Hollerith.)
Holley, Albert B., and J. A. Gavin, Virginia, Minn., assignors to said Albert B. Holley. Attachment for radiators. 1,526,545; Feb. 17.
Holley, Clarence M. (See Stewart, B. C., and Holley.)
Holley, Clarence M., and E. P. Oswald, Detroit, Mich., assignors, by mesne assignments, to The Hoover Company, North Canton, Ohio. Mechanical unloading device for compressors. 1,538,937; May 26.
Holley, Earl. (See Anderson, Alexander, assignor.)
Holley, Earl. (See Anderson, Walter S., assignor.)
Holley, Earl. (See Anderson, W. S., and Waterhouse, assignors.)
Holley, Earl. (See Dostal, Joseph L., assignor.)
Holley, Earl. (See Eynon, G. A., Meloche, and Udale, assignors.)
Holley, Earl. (See Meloche, Daniel H., assignor.)
Holley, Earl. (See Udale, Stanley M., assignor.)
Holley, Earl. (See Udale, S. M., and Anderson, assignors.)
Holley, Earl, Detroit, Mich. Carburetor choke-valve control. 1,528,484; Mar. 3.
Holley, George M. (See Eynon, George A., assignor.)
Holley, George M. (See Meloche, Daniel H., assignor.)
Holley, George M. (See Norton, Oliver G., assignor.)
Holley, George M. (See Udale, S. M., and Meloche, assignors.)
Holley, George M., Detroit, Mich. Pouring device for molding machines. 1,550,699; Aug. 25.
Holley, George M., Detroit, Mich. Carburetor. 1,567,268; Dec. 29.
Holley, Thomas W., Ranger, Tex. Sand-reel pedestal and control mechanism. 1,560,816; Nov. 10.
Holley, William V., New York, N. Y., assignor to New York Bath Manufacturing Co. Detachable frame for service wagons. 1,562,089; Nov. 17.
Holliday Radio & Manufacturing Company. (See Pihl, Albert, assignor.)
Hollidge, Clarence C., Milton, Mass. Commercial form. 1,550,256; Aug. 18.
Holliger, Gottlieb R. (See Woolrich, E., and Holliger.)
Hollingsworth, Jeptha G., Kansas City, Mo. Anatomically-articulated artificial teeth and producing same. 1,528,151; Mar. 3.
Hollingsworth, Marion W., Terre Haute, Ind., assignor to American Car and Foundry Company, New York, N. Y. Journal-box assembly. 1,555,974; Oct. 6.
Hollins, Denis M., Blackburn, England, assignor to Draper Corporation, Hopedale, Mass. Automatic weft-replenishing mechanism for looms. 1,542,772; June 16.
Hollins, Willis C. (See Arrousez, F. P., and Hollins.)
Hollis, Otis A., Knoxville, Pa. Concrete construction. 1,527,551; Feb. 24.

Hollister, Clarence P., New York, N. Y. Lubricating system for internal-combustion engines. 1,547,039; July 21.
Hollister, George S., Burkburnett, Tex., assignor to J. B. Pauley, trustee, Chicago, Ill. Oil-well heater. 1,535,776; Apr. 28.
Hollister, L. L. (See McLemore, Frederick M., assignor.)
Hollnagel, Theodore C., Milwaukee, Wis. Beet topper. 1,556,335; Oct. 6.
Holloman, Leonidas C., Memphis, Tenn. Harrow. 1,553,044; Sept. 8.
Hollow Ball Company. (See Gruver, Joseph H., assignor.)
Holloway, Arthur P., and S. Peacock, assignors to Wheeling Steel Corporation, Wheeling, W. Va. Producing substantially pure iron. 1,535,311; Apr. 28.
Holloway, Charles, jr., San Francisco, Calif. Plastering staple. 1,566,747; Dec. 22.
Holloway, David, Remington, Ohio. Internal-combustion engine. 1,552,158; Sept. 1.
Holloway, Harry C., Glencoe, and R. V. Dawney, Chicago, Ill. Derrick truck. 1,538,434; May 19.
Holloway, Jerry H., Apperson, Okla. Gas regulator and automatic shut-off. 1,528,152; Mar. 3.
Holloway, Willis L., assignor, by mesne assignments, to The Union Trust Company, trustee, Cleveland, Ohio. Shackle for springs. 1,564,416; Dec. 8.
Hollstein, Paul G., Carlstadt, N. J., assignor to J. M. Lehmann Company, Inc., New York, N. Y. Cocoa powder plant. 1,542,884; June 23.
Hollup, C. H., Corporation. (See Hollup, Charles H., assignor.)
Hollup, Charles H., Milwaukee, Wis., assignor to C. H. Hollup Corporation. Machine for coating arc-welding electrodes. 1,563,365; Dec. 1.
Holm, Hans A., Minneapolis, Minn. Fog crossing signal. 1,532,748; Apr. 7.
Holm, Lauriss N., San Mateo, Calif. Door hinge. 1,526,546; Feb. 17.
Holman, Alfred W., assignor to National Fixture Company, Columbia, S. C. Label and tag holding device. 1,551,880; Sept. 1.
Holman, Rudolph, assignor to The Vortex Mfg. Co., Chicago, Ill. Sundae-dish-forming machine. 1,545,901; July 14.
Holmboe, Carl F., Riis, near Christiania, assignor of one-half to A/S de Nordiske Fabriker De-No-Fa, Christiania, Norway. Electrolytic apparatus. 1,548,362; Aug. 4.
Holmboe, Carl F., Riis, near Christiania, assignor to De Nordiske Fabriker, De-No-Fa, Aktieselskab, Christiania, Norway. Electrode for electrolytic decomposition apparatus. 1,548,840; Aug. 11.
Holmer, Anders, Stockholm, Sweden. Cleaner chiefly for smokers' pipes, cigarette tubes, and the like. 1,552,605; Sept. 8.
Holmes, Abbie W., Providence, R. I. Identification tag. Des. 67,639; June 30.
Holmes, Arthur E. (See Holmes, Charles G. and A. E.)
Holmes, Bradford B., New York, N. Y. Mounting for auxiliary springs. 1,542,773; June 16.
Holmes, Bradford B., New York, N. Y. Apparatus for refrigeration. 1,564,242; Dec. 8.
Holmes, Charles F., West Springfield, Mass. Refractascope. 1,552,055; Sept. 1.
Holmes, Charles G. and A. E., Milwaukee, Wis., assignors to Racine Furnace & Foundry Co. Furnace grate. 1,560,236; Nov. 3.
Holmes, Charles R., Newark, N. J. Extension holder for bits. 1,522,125; Jan. 6.
Holmes, Charles W., and S. C. Hassler, Liberty, Mo. Spectacle bridge rest. 1,540,627; June 2.
Holmes, E. & B., Machinery Company. (See Beugler, Edwin F., assignor.)
Holmes, Earnest F. (See Holmes, Herbert A., assignor.)
Holmes, Elbridge R., Worcester, Mass., assignor to Crompton & Knowles Loom Works. Tube frame for Axminster looms. 1,529,789; Mar. 17.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Narrow-ware loom. 1,541,265; June 9.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Warp-let-off device for narrow-ware looms. 1,546,582; July 21.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Winding machine. 1,552,700; Sept. 8.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Tube-frame mechanism. 1,554,430; Sept. 22.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Lay for narrow-ware looms. 1,563,570; Dec. 1.
Holmes, Elbridge R., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Drop weight for pattern mechanism. 1,565,568; Dec. 15.
Holmes Electric Protective Company, The. (See Roe, William C., assignor.)
Holmes, Ernest, Company. (See Holmes, Ernest W., assignor.)
Holmes, Ernest W., assignor to Ernest Holmes Company, Chattanooga, Tenn. Lifting jack. 1,544,006; June 30.
Holmes, Frank G., assignor to Lenox Incorporated, Trenton, N. J. Plate or similar article. Des. 68,576; Oct. 27.
Holmes, Frank G., assignor to Lenox Incorporated, Trenton, N. J. Plate or similar article. Des. 68,915; Dec. 1.
Holmes, Frank G., assignor to Lenox Incorporated, Trenton, N. J. Plate or similar article. Des. 68,916; Dec. 1.
Holmes, George A., Newton Center, Mass., assignor to United States Fastener Company. Turnbutton fastener. 1,539,312; May 26.
Holmes, George A., Newton Center, Mass., assignor to United States Fastener Company. Key holder. 1,553,445; Sept. 15.
Holmes, Grant, Danville, Ill., assignor to The Marion Steam Shovel Company, Marion, Ohio. Coaling device. 1,543,435; June 23.
Holmes, Grant, Danville, Ill., assignor to The Marion Steam Shovel Company, Marion, Ohio. Boom. 1,557,697; Oct. 20.
Holmes, Gustav E., J. M. Bostrom, and A. G. Bostrom, Milwaukee, Wis. Automobile inclosure. 1,522,126; Jan. 6.
Holmes, Gustav E., and J. M. and A. G. Bostrum, Milwaukee, Wis. Glass window for automobiles. 1,559,752; Nov. 3.
Holmes, Harleigh R., Littleton, Colo. Tractor hitch. 1,557,841; Oct. 20.
Holmes, Harold A. (See Grouleff, A., and Holmes.)
Holmes, Harry S., Stockton, Calif. Self-lighting cigar or cigarette. 1,529,181; Mar. 10.
Holmes, Henry S., New York, assignor to T. E. Murray, Brooklyn, N. Y. Electric welding and the like. 1,523,593; Jan. 20.
Holmes, Herbert A., assignor of one-half to E. F. Holmes, El Dorado, Ark. Pump. 1,554,092; Sept. 15.
Holmes, Major E., and G. J. Fink, assignors to National Lime Association, Washington, D. C. Production of quick-setting lime products by the addition of an aluminum fluoride. 1,554,183; Sept. 15.
Holmes, Major E., and G. J. Fink, assignors to National Lime Association, Washington, D. C. Production of quick-setting lime products by the addition of zeolites. 1,554,184; Sept. 15.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Cutter chain. 1,528,546; Mar. 3.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,533,316; Apr. 14.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,533,317; Apr. 14.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,066; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,067; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,068; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,070; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,071; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,072; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,074; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,075; June 30.
Holmes, Morris P., Claremont, N. H., assignor, by mesne assignments, to The Jeffrey Manufacturing Company, Columbus, Ohio. Mining machine. 1,544,398; June 30.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Electric switch. 1,556,823; Oct. 13.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Cutter chain. 1,556,992; Oct. 13.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Controlling mechanism. 1,558,675; Oct. 27.
Holmes, Morris P., Claremont, N. H., assignor to Sullivan Machinery Company. Making chains. 1,567,505; Dec. 29.
Holmes, Oscar J., Chicago, Ill. Motion-picture apparatus. 1,525,939; Feb. 10.
Holmes, Richard M., Davenport, Iowa. Fastener. 1,538,401; May 19.
Holmes, Stanley B., Seattle, Wash. Fuel-mixing device. 1,562,559; Nov. 24.
Holmes, Thomas J. (See Thompson, Clifford J., assignor.)

Holmes, Thomas J., Boston, Mass. Atomizing stopper for liquids. 1,545,012; July 7.
Holmes, Thomas W., Chicago, Ill., assignor of one-half to A. F. Biser. Brush holder. 1,530,180; Mar. 17.
Holmes, Will K., Tulsa, Okla., assignor to The Texas Company, New York, N. Y. Gas-tight dome cover. 1,549,770; Aug. 18.
Holmes, William, Belpre, Ohio. Combination tool. 1,544,908; July 7.
Holmes, William G., Danville, Ill. Mine cage. 1,541,144; June 9.
Holmgreen, Julius H., San Antonio, Tex. Pull-rod pump jack. 1,556,832; Oct. 13.
Holmgren, Eric A., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shaping shoe-upper materials. 1,541,815; June 16.
Holmgren, Frank, Stagg, Calif. Extensible level and straightedge. 1,544,153; June 30.
Holmgren, Frank A., Minneapolis, Minn. Gauge. 1,540,991; June 9.
Holmquest, Herman F. (See Johnson, S. A., and Holmquest.)
Holmquist, August, sr., Hoopeston, assignor to Sprague Canning Machinery Company, Chicago, Ill. Can-filling machine. 1,537,170; May 12.
Holmquist, August, and W. A. Bjorklund, assignors to Sprague-Sells Corporation, Hoopeston, Ill. Finishing machine. 1,539,392; May 26.
Holmström, Axel, Villa Aerovik, Sweden. Paddle-shaft mounting for etching machines. 1,562,642; Nov. 24.
Holmstrom, Patrick, Hemet, Calif. Grinding paste. 1,562,701; Nov. 24.
Holmyard, Harold R., Wyoming, assignor to The Champion Conserver Company, Cincinnati, Ohio. Carbon attachment for typewriting machines. 1,521,952; Jan. 6.
Holophane Glass Company, The. (See Dorey, William A., assignor.)
Holophane Glass Co. (See Tuck, Davis H., assignor.)
Holoubek, Karel. (See Horak, H., and Holoubek.)
Holquist, William A., Los Angeles, Calif. Flame arrester for gas heaters. 1,524,034; Jan. 27.
Holsing, Joseph P., High Splint, Ky. Rail bond. 1,550,073; Aug. 18.
Holslag, Claude J. (See Hunter, T. M., and Holslag.)
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Electric-arc welding, cutting, and repairing. Re16,012; Mar. 3.
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Metallic arc cutting and welding apparatus. 1,528,425; Mar. 3.
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Electric-arc-welding electrode. 1,528,878; Mar. 10.
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Electric-arc-welding electrode. 1,528,879; Mar. 10.
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Electric-arc welding and cutting system and apparatus therefor. 1,549,874; Aug. 18.
Holslag, Claude J., South Orange, assignor to Electric Arc Cutting & Welding Company, Newark, N. J. Electrode for Arc Welding. 1,559,875; Nov. 3.
Holson, Albert B., Los Angeles, Calif. Drive. 1,521,812; Jan. 6.
Holsopple, Merril. (See Wendle, H. C., and Holsopple.)
Holst, Gilles, assignor to Naamlooze Vennootschap Philips' Gloeilampenfabrieken, Eindhoven, Netherlands. Electric-light installation for alternating current. 1,539,672; May 26.
Holst, Gilles, and E. Oosterhuis, assignors to Naamlooze Vennootschap Philips' Gloeilampenfabriken, Eindhoven, Netherlands. Electron-discharge device. 1,552,606; Sept. 8.
Holst, Hiram C., Genoa, Colo. Glass-loading spout for grain elevators. 1,567,369; Dec. 29.
Holst, Lodewyk J. R. (See Brock, A., jr., and Holst.)
Holstein, Adolph M., Syracuse, N. Y. Making ornamental articles. 1,562,170; Nov. 17.
Holstein, Michael B., Richland, Pa. Air pump. 1,539,486; May 26.
Holston, John H., Santa Barbara, Calif. Railway tie. 1,550,212; Aug. 18.
Holt, Annon W., Menomonie, Wis. Door latch. 1,522,628; Jan. 13.
Holt, Denzell E., Seattle, Wash. Call sheet. 1,565,456; Dec. 15.
Holt, Francis A., Elmhurst, N. Y. Conducting electrolytic operations. 1,534,709; Apr. 21.
Holt, Harold E. S., Farnborough, England. Parachute apparatus. 1,523,200; Jan. 13.
Holt, Harris B., Dormont, assignor to Rosedale Foundry and Machine Company, Pittsburgh, Pa. Traveling grate. 1,544,399; June 30.
Holt, Herbert. (See Seeley, A., and Holt.)
Holt, John T., Los Angeles, Calif. Bathtub mat. 1,534,214; Apr. 21.
Holt, Raymond B. (See Holt, William and R. B.)
Holt, Robert, Rochdale, England. Machine for winding yarns or threads and the like. 1,528,426; Mar. 3.
Holt, Thomas G., Kansas City, Mo. Floor-sanding machine. 1,544,400; June 30.
Holt, Victor L., Portland, Oreg. Stump puller. 1,547,496; July 28.
Holt, Walter H., Crafton, assignor to Pressed Steel Car Company, Pittsburgh, Pa. Molding Flask. 1,558,543; Oct. 27.
Holt, William, Paterson, and R. B. Holt, Bloomfield, N. J. Combined outlet nozzle and measuring valve. 1,560,689; Nov. 10.
Holter, Gustave, Seattle, Wash. Valve stem. 1,552,159; Sept. 1.
Holter, Gustave, Seattle, Wash. Valve. 1,552,160; Sept. 1.
Höltermand, Jens, Aarhus, Denmark. Mark-attaching machine. 1,527,873; Feb. 24.
Holthaus, Rainsford B., and G. D. Smith, Fremont, Nebr. Mechanical stoker. 1,563,708; Dec. 1.
Holthoff, Henry C., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Feeder. 1,553,613; Sept. 15.
Holtman, Charles, Pittsburgh, Pa. Ferrule-valve opener. 1,557,588; Oct. 20.
Holtom, Albert O., Pittsburgh, Pa. Convertible vehicle body. 1,538,485; May 19.
Holton, Allan M., Glendale, Calif. Doll. Des. 66,567; Feb. 10.
Holton, Edward C. (See Macklind, W. R., McCarten, Stevens, Holton, and Hain.)
Holtschmit, Friedrich, Duisburg, Germany. Toothed gearing for driving the drum of pulley blocks. 1,532,899; Apr. 7.
Holttum, Walter R., H. George, and R. Lester, Luton, England. Hat-blocking machine. 1,527,801; Feb. 24.
Holtz, Emil T., Shell Lake, Wis. Gaff hook. 1,534,954; Apr. 21.
Holtz, John B., Los Angeles, Calif. Display device. 1,562,236; Nov. 17.
Holtzer-Cabot Electric Company, The. (See Baker, Randall B., assignor.)
Holtzer-Cabot Electric Company, The. (See Durbin, Vernon, assignor.)
Holtzman, John, New York, N. Y. Vehicle propelling mechanism. 1,538,554; May 19.
Holtzman, John, New York, N. Y. Razor-blade sharpener. 1,543,386; June 23.
Holtzman, John, New York, N. Y. Container for double-edged safety razors. 1,564,959; Dec. 8.
Holtzman, John, New York, N. Y. Hair-cutter device. 1,566,797; Dec. 22.
Holub, Charles J., assignor to The W. E. Lamneck Company, Columbus, Ohio. Laundry drier. 1,550,700; Aug. 25.
Holub, Charles J., assignor of one-third each to W. E. and A. P. Lamneck, Columbus, Ohio. Machine for forming sheet-metal elbows. 1,553,817; Sept. 15.
Holub-Dusha Co. (See Dusha, P. F., and Feyk, assignors.)
Holveck, Joseph E., Pittsburgh, Pa. Pump loading and unloading mechanism. 1,528,547; Mar. 3.
Holverson, Daniel E., Aberdeen, S. Dak. Piston packing. 1,547,917; July 28.
Holy, George H. F., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric locomotive. 1,539,841; June 2.
Holyoke, Edward C., Braintree, Mass. Sand-operated toy. 1,553,163; Sept. 8.
Holzach, Karl, Mannheim, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Coloring matter. 1,531,098; Mar. 24.
Holzapfel, Albert C., New York, N. Y. Treatment of bituminous substances. 1,534,389; Apr. 21.
Holzapfel, Albert C. and A. M., New York, N. Y. Rotary brush. 1,558,544; Oct. 27.
Holzapfel, Albert C. and A. M. N., New York, N. Y. Rotary brush. 1,526,285; Feb. 10.
Holzapfel, Arthur M. (See Holzapfel Albert C. and A. M.)
Holzapfel, Arthur M. N. (See Holzapfel, Albert C. and A. M. N.)
Holzbauer, Albert J. (See Geisinger, Arthur F., assignor.)
Holzhalb, Theodore, Brooklyn, N. Y., assignor to The Segar Studios, Inc. Lighting-fixture part or similar article. Des. 68,968; Dec. 8.
Holzhausen, Richard J., assignor to The Compo Manufacturing Company, Westport, Conn. Stapling machine. 1,541,956; June 16.
Holzwarth, Hans, Mulheim, Germany. Bucket for turbines. 1,545,495; July 14.
Homad, Harry. (See Cunningham, E. A., and Homad.)
Homan Copy Holder Company, The. (See Homan, Walter A., assignor.)
Homan, Frank L., Omaha, Nebr. Water gauge. 1,533,551; Apr. 14.
Homan, John G., assignor to The Electro-Thermal Company, Steubenville, Ohio. Dilator. 1,551,499; Aug. 25.
Homan Manufacturing Company, The. (See Farrell, James W., assignor.)
Homan, Walter A., Denver, Colo., assignor to The Homan Copy Holder Company. Copyholder. 1,544,401; June 30.

Homan, William C., Meriden, Conn., assignor to L. T. Wilcox, Peekskill, N. Y. Oil-stove burner. 1,563,987; Dec. 1.
Homans, Thomas S., assignor to Intertype Corporation, Brooklyn, N. Y. Matrix releasing and delivering means. 1,542,774; June 16.
Home and Colonial Investments Limited. (See De Vecchis, Ineo, assignor.)
Home Elevator Company, The. (See Hobbs, John W., assignor.)
Home Stove & Foundry Company. (See Page, Howard L., assignor.)
Homer, Albert R. (See Powell, E. H., and Homer.)
Homer, Earle W., Spokane, Wash. Hair-waving iron. 1,539,313; May 26.
Homer Laughlin China Company, The. (See Hagmann, Ulrich, assignor.)
Homers, Harry P., New Haven, Conn. Mop head. 1,539,565; May 26.
Homestead Iron Works Co. (See Haymaker, A. M., and Goodnight, assignors.)
Homeyer, Charles W., Cleveland, Ohio. Reflector heater. 1,540,007; June 2.
Homiak, George, Newmarket, N. H. Demountable rim for vehicle wheels. 1,560,576; Nov. 10.
Hommel, Joseph M., Detroit, Mich. Making barrels. 1,541,749; June 9.
Hommel, Leon. (See Thompson, William H., assignor.)
Hommel, Oscar, Pittsburgh, Pa. Glass decorating. 1,531,613; Mar. 31.
Homola, Victor, Budapest, Hungary. Stream or current motor. 1,522,820; Jan. 13.
Homolka, Benno, Frankfort-on-the-Main, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Acid disazo-dyestuffs containing a diphenyldialkylmethane nucleus and making the same. 1,525,738; Feb. 10.
Honaman, Richard K., Bloomfield, N. J., assignor to American Telephone & Telegraph Company. Carrier transmission over power circuits. 1,539,902; June 2.
Honberger, Frank S., Los Angeles, Calif. Treating concrete. 1,555,208; Sept. 29.
Honberger, Frank S., Los Angeles, Calif. Treating concrete. 1,555,209; Sept. 29.
Honegger, Hermann, Wetzikon, Switzerland. Spindle for textile machinery. 1,549,980; Aug. 18.
Honegger, Irving C., San Antonio, Tex. Vending machine. 1,563,366; Dec. 1.
Honegger, John A., New York, N. Y. Smoking set. 1,566,139; Dec. 15.
Hones, Ernst G., Dusseldorf, Germany. Tool for guiding and shaping metal and the like. 1,561,857; Nov. 17.
Honig, Joseph, New York, N. Y. Watch-protecting device. 1,558,359; Oct. 20.
Honigbaum, Harry H., Richmond Hill, N. Y. Retainer for strip shingles. 1,538,329; May 19.
Honstain, Vernon, Minneapolis, Minn. Tooth for excavating shovels. Re16,120; July 21.
Honstain, Vernon, Minneapolis, Minn. Tooth for excavating shovels. 1,527,189; Feb. 24.
Hoober, Frederick P., Hamilton, Ohio. Sectional grate frame. 1,566,869; Dec. 22.
Hoobler, Diecy. (See Fisher, H., and Hoobler.)
Hood, Calvin T., Chicago, Ill. Single-unit tire chain. 1,543,436; June 23.
Hood, Frank R. (See Sammis, L. B., and Hood.)
Hood, Harrison H. (See Angell, C. M., and Hood.)
Hood, Harrison H., Los Angeles, assignor to Thimmeway Titles, Inc., Hollywood, Calif. Tilting machine. 1,539,673; May 26.
Hood, Harrison P., assignor to Corning Glass Works, Corning, N. Y. Refractory product and producing same. 1,527,874; Feb. 24.
Hood, Henry H., assignor to B. G. Lincoln, Chicago, Ill. Mop cleaner. 1,532,139; Apr. 7.
Hood, Homer T., Detroit, Mich., assignor to Robertshaw Manufacturing Company, Youngwood, Pa. Burner control. 1,528,734; Mar. 3.
Hood, James B., Newark, N. J. Locking device for bolt nut and the like. 1,542,247; June 16.
Hood, James F. (See Mountford, H. S., and Ovenshire, assignors.)
Hood, John A. H., assignor to Todd Oil Burner and Engineering Corporation, New York, N. Y. Liquid-fuel-burning apparatus. 1,530,079; Mar. 17.
Hood, John L., Pawtucket, R. I. Box. 1,565,457; Dec. 15.
Hood Rubber Company. (See Fowler, Fred D., assignor.)
Hood Rubber Company. (See Glidden, A. A., and Bean, assignors.)
Hood Rubber Company. (See Glidden, A. A., and Perrault, assignors.)
Hood Rubber Company. (See Mattson, John B., assignor.)
Hood Rubber Company. (See Perrault, Joseph E., assignor.)
Hood Rubber Company. (See Perrault, J. E., and Cate, assignors.)
Hood Rubber Company. (See Wydom, H. H., and Perrault, assignors.)
Hood, Samuel B., Minneapolis, Minn., assignor to Line Material Company, South Milwaukee, Wis. Street-lighting system. 1,552,701; Sept. 8.
Hoofnagle, William T., assignor to The Comfo Electric Iron Company, Glen Ridge, N. J. Electric flatiron. 1,525,388; Feb. 3.
Hoogerhyde, James, Grand Rapids, Mich. Wood-turning machine. 1,546,447; July 21.
Hook, Charles H., Pittsburgh, Pa. Boiler. 1,566,011; Dec. 15.
Hook, David R., Butler, Pa. Gas-burner fitting. 1,553,164; Sept. 8.
Hooke, James H., Rome, N. Y. Corner joint for bedsteads. 1,529,653; Mar. 17.
Hooker, Edward D., assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting apparatus. 1,526,983; Feb. 17.
Hooker, Edward D., assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting apparatus. 1,558,614; Oct. 27.
Hookey, Samuel C. (See Caugherty, W. E., and Hookey.)
Hookless Fastener Company. (See Delamater, V. M., and Walker, jr., assignors.)
Hookless Fastener Company. (See Sundback, Gideon, assignor.)
Hookom, Amel W., Iowa City, Iowa. Crank holder. 1,539,190; May 26.
Hooper, Charles W., Jamaica, N. Y. Food product. 1,557,053; Oct. 13.
Hooper, Charles W., Jamaica, assignor to H. A. Metz Laboratories, Inc., New York, N. Y. Aldose preparation of alkyl esters of amino-benzoic acids. 1,530,121; Mar. 17.
Hooper, Charles W., Jamaica, assignor to H. A. Metz Laboratories, Inc., New York, N. Y. Morphine solution. 1,563,086; Nov. 24.
Hooper, Charles W., Jamaica, assignor to H. A. Metz Laboratories, Inc., New York, N. Y. Analgesic agent and preparing the same. 1,563,087; Nov. 24.
Hooper, Elmer G., New York, N. Y. Pavement for highways. 1,557,165; Oct. 13.
Hooper, F. X., Company. (See Metz, Ellwood A., assignor.)
Hooper, F. X. Company. (See Metz, E. A. and Fitchett, assignors.)
Hooper, Harris G., San Francisco, Calif. Shock absorber. 1,541,957; June 16.
Hooper, Horace H. (See Lipscomb, V. M., and Hooper.)
Hooper, James P., Ruxton, assignor to James P. Hooper Manufacturing Company, Baltimore, Md. Apparatus for forming threads of viscous material. 1,546,133; July 14.
Hooper, James P., Manufacturing Company. (See Hooper, James P., assignor.)
Hooper, John G., Wilkes-Barre, Pa. Type-casting device and matrix therefor. 1,527,683; Feb. 24.
Hooper, Rebecca E. (See Casto, I. B., and Hooper.)
Hooper, William H. E., Detroit, Mich. Baseball game board. 1,527,480; Feb. 24.
Hoopes, William, deceased, Pittsburgh, Pa.; J. A. Emery, executor. Circuit breaker. 1,530,120; Mar. 17.
Hoopes, William, assignor to Aluminum Company of America, Pittsburgh, Pa. Electrolytically-refined aluminum and articles made therefrom. 1,534,315; Apr. 21.
Hoopes, William, assignor to Aluminum Company of America, Pittsburgh, Pa. Cells for electrolytic refining or separating process. 1,534,320; Apr. 21.
Hoopes, William, assignor to Aluminum Company of America, Pittsburgh, Pa. Lining cells for electrolytic refining. 1,534,321; Apr. 21.
Hoopes, William, assignor to Aluminum Company of America, Pittsburgh, Pa. Electrolytic cell. 1,562,090; Nov. 17.
Hoopes, William, Pittsburgh, J. D. Edwards, Oakmont, Pa., and B. T. Horsfield, Badin, N. C., assignors to Aluminum Company of America, Pittsburgh, Pa. Electrolytic cell and lining the same. 1,534,322; Apr. 21.
Hoopes, William, Pittsburgh, F. C. Frary, and J. D. Edwards, Oakmont, assignors to Aluminum Company of America, Pittsburgh, Pa. Production of metallic aluminum from impure materials. 1,534,316; Apr. 21.
Hoopes, William, Pittsburgh, F. C. Frary, and J. D. Edwards, Oakmont, assignors to Aluminum Company of America, Pittsburgh, Pa. Electrolytic production of aluminum. 1,534,317; Apr. 21.
Hoopes, William, Pittsburgh, F. C. Frary, and J. D. Edwards, Oakmont, assignors to Aluminum Company of America, Pittsburgh, Pa. Electrolytic refining of aluminum. 1,534,318; Apr. 21.
Hoopes, William, Pittsburgh, and F. C. Frary, Oakmont, assignors to Aluminum Company of America, Pittsburgh, Pa. Refining aluminum electrolytically with fused electrolytes. 1,534,319; Apr. 21.
Hooppaw Manufacturing Company. (See Hooppaw, O. W., and Rinehart, assignors.)
Hooppaw, Oscar W., and C. A. Rinehart, assignors to Hooppaw Manufacturing Company, St. Louis, Mo. Doorlock. 1,563,489; Dec. 1.
Hoornbeek, Henry G., Springfield, Mass., assignor to Western Electric Company, Incorporated, New York, N. Y. Strand-working machine. 1,562,171; Nov. 17.
Hoos, Nannie T., et al. (See Gallagher, George D., assignor.)

Alphabetical list of patentees—Continued.

Hoosick Falls Radio Parts Manufacturing Company. (See Burns, Frank H., assignor.)
Hoosier Clutch Company. (See Wood, Clarence G., assignor.)
Hoosier Manufacturing Company. (See Hall, Harry A., assignor.)
Hooton, Claude A., Houston, and J. Streun, assignors to Hardwicke-Etter Company, Sherman, Tex. Cotton tramper. 1,545,984; July 14.
Hooven & Allison Company, The. (See Rowland, Alvah B., assignor.)
Hoovens, Amasa G., Goshen, Ind. Machine for manufacturing wire cable. 1,526,148; Feb. 10.
Hoovens, Amasa G., Goshen, Ind. Lightning-rod anchor. 1,564,069; Dec. 1.
Hoover, Arthur L., assignor to The Hoover Manufacturing Company, Avery, Ohio. Digger. 1,547,584; July 28.
Hoover Company, The. (See Bates, Albert H., assignor.)
Hoover Company, The. (See Graf, Philip G., assignor.)
Hoover Company, The. (See Holley, C. M., and Oswald, assignors.)
Hoover Company, The. (See Hoover, Howard E., assignor.)
Hoover Company, The. (See Langley, R. M., and Graf, assignors.)
Hoover Company, The. (See Parker, Leslie M., assignor.)
Hoover Company, The. (See Stewart, B. C., and Holley, assignors.)
Hoover, Edgar B., Spokane, Wash. Cooling system. 1,544,756; July 7.
Hoover, Howard E., Chicago, Ill., assignor, by mesne assignments, to The Hoover Company, North Canton, Ohio. Electric suction cleaner. 1,541,567; June 9.
Hoover Manufacturing Company, The. (See Hoover, Arthur L., assignor.)
Hoover, William C., and A. Dwyer, assignors to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for grinding hard rubber. 1,542,346; June 16.
Hope, Frederick T., Seattle, Wash. Teeth-cleaning device. 1,553,818; Sept. 15.
Hope, John F., Kansas City, Mo. Wood-drying apparatus. 1,560,817; Nov. 10.
Hope, Joseph N., and J. H. Byrnes, Lawrence, Mass. Nut lock. 1,527,552; Feb. 24.
Hope, Samuel N. (See Griffith, R. W., and Hope.)
Hope, Vernon, Macclesfield, England. Electric fuse. 1,530,264; Mar. 17.
Hopedale Manufacturing Company. (See Draper, Clare H., assignor.)
Hopedale Manufacturing Company. (See Draper, C. H., and Northrop, assignors.)
Hopedale Manufacturing Company. (See Northrop, Jonas, assignor.)
Hopkins, Alfred T. (See Sellew, William H., and H. W., assignors.)
Hopkins, Arthur C., Niles, Mich. Gear reduction. 1,560,161; Nov. 3.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Braiding carrier. 1,542,454; June 16.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Crank for lifting jacks. 1,543,332; June 23.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Reeling machine. 1,551,251; Aug. 25.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Lifting jack. 1,559,098; Oct. 27.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Lifting jack. 1,559,099; Oct. 27.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Carrier for braiding machines. 1,563,028; Nov. 24.
Hopkins, Arthur C., assignor to National Standard Company, Niles, Mich. Carrier for braiding machines. 1,563,029; Nov. 24.
Hopkins, Arthur C., and F. B. Eycleshymer, Niles, Mich. Capsule-molding machine. 1,552,741; Sept. 8.
Hopkins, Cecil B., San Francisco, Calif. Concrete form. 1,534,215; Apr. 21.
Hopkins, Charles E., deceased; The Plainfield Trust Company, Plainfield, N. J., administrator. Casting apparatus and process of casting. 1,533,649; Apr. 14.
Hopkins, Charles E., deceased, Plainfield, N. J.; The Plainfield Trust Company, administrator. Casting machine. 1,534,710; Apr. 21.
Hopkins, Charles E., deceased, Plainfield, N. J.; The Plainfield Trust Company, administrator. Curved-stereotype-plate-finishing machine. 1,539,566; May 26.
Hopkins, Charles E., deceased, Plainfield, N. J.; The Plainfield Trust Company, administrator. Machine for finishing tubular stereotype plates. 1,539,567; May 26.
Hopkins, Charles E., deceased, Plainfield, N. J.; The Plainfield Trust Company, administrator. Semiautomatic plate-finishing machine. 1,541,568; June 9.
Hopkins, Charles E., deceased, by The Plainfield Trust Company, administrator, Plainfield, N. J. Casting machine. 1,548,602; Aug. 4.
Hopkins, Charles L., River Forest, assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electric switch. 1,536,294; May 5.
Hopkins, Charles L., River Forest, assignor, to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical connecter. 1,540,008; June 2.
Hopkins, Charles L., River Forest, and W. F. Hinkle, assignors to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical switch. 1,536,295; May 5.
Hopkins Corporation. (See Hopkins, Marcus C., assignor.)
Hopkins, Earl P. (See Green, Henry M., assignor.)
Hopkins, Edwin, New York, N. Y. Dancing slipper. 1,564,676; Dec. 8.
Hopkins, Frank H. (See Dorey, George B., assignor.)
Hopkins, Fredrick H., and W. W. Moody, Kansas, Ill. Headlight mechanism. 1,543,159; June 23.
Hopkins, Hubert J., San Francisco, Calif. Detachable aerial ladder. 1,529,359; Mar. 10.
Hopkins, J. O., et al. (See York, Andrew J., assignor.)
Hopkins, James H., assignor, by mesne assignments, to Vapor Lubricant Company, Los Angeles, Calif. Vaporizing device. 1,556,114; Oct. 6.
Hopkins, Marcus C., Washington, D. C., assignor to Hopkins Corporation. Loud-speaking telephone. 1,558,881; Oct. 27.
Hopkins, Morton K., assignor to J. L. Kennedy, Chicago, Ill. Fusible link. Re16,136; Aug. 11.
Hopkins, Nevil M., New York, N. Y. Collapsible tube. 1,535,529; Apr. 28.
Hopkins, Nevil M., New York, N. Y., assignor to National Carbon Company, Inc. Flash light and recharging device for the battery thereof. 1,538,992; May 26.
Hopkins, Richard F., and O. F. Devolld, Bartlesville, Okla. Pump for oil wells. 1,531,697; Mar. 31.
Hopkins, Richard M., Rutherford, assignor to American District Telegraph Company, Jersey City, N. J. Signaling system. 1,529,433; Mar. 10.
Hopkins, Richard M., Rutherford, assignor to American District Telegraph Company, Jersey City, N. J. Signaling system. 1,547,873; July 28.
Hopkins, Richard M., Rutherford, N. J., assignor to American District Telegraph Company, New York, N. Y. Automatic supervisory signaling system. 1,561,234; Nov. 10.
Hopkins, Robert C., Alliance, Ohio. Pickling-tank construction. 1,534,643; Apr. 21.
Hopkins, Samuel E., Corsicana, Tex. Cotton cleaner. 1,538,244; May 19.
Hopkins, Thomas O., and S. H. Easterday, Kansas City, Mo.; said Easterday assignor to said Hopkins. Scissors sharpener. 1,535,470; Apr. 28.
Hopkins, Uri M., Commiskey, Ind. Gate. 1,522,454; Jan. 6.
Hopkinson, Ernest, New York, N. Y. Obtaining rubber-containing or similar materials. 1,526,984; Feb. 17.
Hopkinson, Ernest, New York, N. Y. Process and apparatus for obtaining rubber from latex. 1,540,885; June 9.
Hopkinson, Ernest, New York, N. Y. Vulcanizing. 1,559,702; Nov. 3.
Hopkinson, Ernest, New York, N. Y. Method of uniformly and intimately mixing materials with rubber latex. 1,567,506; Dec. 29.
Hopkinson, Ernest, assignor to General Rubber Company, New York, N. Y. Process and apparatus for treating liquid material. 1,542,939; June 23.
Hopkinson, Ernest, and W. A. Gibbons, New York, N. Y., assignors to Revere Rubber Company, Chelsea, Mass. Employing water solutions of rubber and articles so produced. 1,542,388; June 16.
Hopkinson, Ernest, New York, and W. A. Gibbons, Little Neck, N. Y., assignors to Revere Rubber Company, Chelsea, Mass. Making articles of various shapes directly from solutions or suspensions of rubber and to the articles so obtained. 1,545,257; July 7.
Hopkinson, Ernest, New York, and R. P. Rose, Jackson Heights, assignor to General Rubber Company, New York, N. Y. Production of combinations of rubber and paper and products obtained thereby. 1,567,646; Dec. 29.
Hopkinson, Joseph, assignor to International Scale Company, Dayton, Ohio. Weighing scale. 1,535,416; Apr. 28.
Hopkinson, Russell, Elmhurst, assignor to General Rubber Company, New York, N. Y. Crude rubber and producing the same. 1,550,319; Aug. 18.
Hopp, Anthony, Chicago, Ill. Lazy tongs. 1,549,836; Aug. 18.
Hopp, Clementine L., Newark, N. J. Sanitary commode chair. 1,522,016; Jan. 6.
Hopp, George, New York, N. Y. Fastening means for awnings. 1,553,778; Sept. 15.
Hopp, Hermann and L., New York, N. Y. Price-ticket holder. 1,533,005; Apr. 7.
Hopp, Leo. (See Hopp, Hermann and L.)
Hopp, Otto W. (See Wajer, J., and Hopp.)
Hoppe, Gerhard. (See Herzberg, W., and Hoppe.)
Hoppe, Gerhard. (See Herzberg, W., Hoppe, and Ohlendorf.)
Hoppe, Oscar, Rorschach, Switzerland. Driving arrangement for the working tables of machine tools. 1,552,607; Sept. 8.
Hoppenfeld, David, New York, N. Y. Rack bracket. Des. 68,047; Aug. 25.

Hopper, Charles, Los Angeles, Calif. Machine for repairing scored engine cylinders. 1,550,257; Aug. 18.
Hopper, E. Mason, Los Angeles, Calif. Finger lamp. 1,553,860; Sept. 15.
Hopper, John H., and E. O. Hugg, assignors of one-fourth to said Hugg, one-fourth to G. L. Minton, and one-half to J. B. Hinson, Jonesboro, Ark. Shock absorber. 1,538,188; May 19.
Hoppes, Carlos D., assignor to The Faultless Rubber Company, Ashland, Ohio. Ornamentation. 1,560,472; Nov. 3.
Hoppes, Charles E., assignor to The Everwear Manufacturing Company, Springfield, Ohio. Playground apparatus. 1,529,890; Mar. 17.
Hoppin, Harry B., assignor to Warren Leather Goods Co., Worcester, Mass. Hand baggage. 1,554,431; Sept. 22.
Hoppock, Allen H., Westfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Water-cooled anode for vacuum tubes. 1,545,654; July 14.
Höppner, Georg, Neukolin, Germany. Machine for shaping leather leggings. 1,565,276; Dec. 15.
Hopwood, John M., Dormont, Pa. Regulating combustion in gas-fired furnaces. Re16,032; Mar. 31.
Hopwood, John M., Dormont, Pa., assignor, by mesne assignments, to The Bonnot Company, Canton, Ohio. Method of and apparatus for pulverizing material. 1,561,235; Nov. 10.
Hopwood, John M., Pittsburgh, Pa. Regulation of temperature in furnaces. 1,527,414; Feb. 24.
Horak, Frank, assignor of one-half to M. Hirsch, Valparaiso, Ind. Permutation lock. 1,558,615; Oct. 27.
Horak, Henry, and K. Holoubek, New York, N. Y. Alarm device for automobiles. 1,534,955; Apr. 21.
Horák, Václav, Vinohrady, Prague, Czechoslovakia. Manufacturing resistant glass. 1,557,540; Oct. 13.
Horan, George P., Rutland, Vt. Train control. 1,558,360; Oct. 20.
Horawa, Frank, Detroit, Mich. Diaphragm valve. 1,541,958; June 16.
Horcasitas, Andres, Mexico, Mexico. Hair-curling apparatus. 1,555,710; Sept. 29.
Horelick, Samuel, Pittsburgh, Pa., assignor to Pittsburgh Transformer Company. Transformer structure. 1,557,283; Oct. 13.
Horembala, Teofil, Windsor, Ontario, Canada. Clothes-washing machine. 1,524,934; Feb. 3.
Hörig, Heinrich, assignor to Robert Bosch Aktiengesellschaft, Stuttgart, Germany. Signaling instrument. 1,523,964; Jan. 20.
Horiuchi, Fred T., New York, N. Y. Atomizing apparatus. 1,546,238; July 14.
Horle, Lawrence C. F., Newark, N. J., assignor to Federal Telephone Manufacturing Corporation, Buffalo, N. Y. Variable inductance. 1,554,728; Sept. 22.
Horle, Lawrence C. F., Newark, N. J., and N. Heyman, assignors to Federal Telephone Manufacturing Corporation, Buffalo, N. Y. Shockproofing mounting means for vacuum tubes. 1,554,501; Sept. 22.
Horley, Louis. (See Brejska, Anthony C., assignor.)
Horlick's Malted Milk Company. (See Arey, Fred C., assignor.)
Hormel, August, Jersey City, N. J. Washing machine. 1,527,648; Feb. 24.
Hormel, August, Jersey City, N. J. Sheet-conveying apparatus. 1,562,560; Nov. 24.
Horn & Brannen Mfg. Co. (See Frerichs, Frederick A., assignor.)
Horn & Brannen Manufacturing Co., The. (See Frerichs, Frederick A., assignor.)
Horn & Brannen Manufacturing Co., The. (See Gehrke, Frederick W., assignor.)
Horn, Ernest H., assignor to Waterbury Clock Co., Waterbury, Conn. Balance-staff bearing for timepieces. 1,546,075; July 14.
Horn, Floyd C., Los Angeles, Calif. Power-control mechanism. 1,541,712; June 9.
Horn, Harold J., assignor to J. A. Roebling's Sons Company, Trenton, N. J. Metal brush. 1,557,166; Oct. 13.
Horn, Henry S., East Orange, N. J. Loose-leaf binder. 1,537,675; May 12.
Horn, Henry S., East Orange, N. J. Loose-leaf binder. 1,558,807; Oct. 27.
Horn, Max, et al. (See Yeomans, Frank P., assignor.)
Horn, P. W. (See Patrick, Noble M., assignor.)
Horn Surgical Company. (See Price, Joseph T., assignor.)
Horn, William G. (See Austin, B. O., and Horn.)
Hornbeck, George H., Cuba City, Wis. Stovepipe connection. 1,542,553; June 16.
Hornbeck, Henry S., Riverhead, N. Y., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Sheet adjuster for printing presses. Re16,188; Oct. 20.
Hornbeck, Richard E., Alameda, Calif. Fruit press. 1,527,481; Feb. 24.
Hornbuckle, James D., sr., San Jose, Calif. Propeller. 1,533,552; Apr. 14.
Hornbuckle, James D., sr., San Jose, Calif. Aeroplane. 1,533,553; Apr. 14.
Hornburg, Louis A., Omaha, Nebr. Coupling device for train telephone systems. 1,526,286; Feb. 10.
Horne, Archibald B., Springfield, Mass. Golf-club shaft or handle. 1,535,667; Apr. 28.
Horne, George H., Glendale, assignor to International Precipitation Company, Los Angeles, Calif. Separating poorly-conducting fibrous and granular materials. 1,549,875; Aug. 18.
Horne, John F., Portland, Me. Milk strainer. 1,560,471; Nov. 3.
Hornecker, George, Astoria, assignor to Robert Gair Company, New York, N. Y. Tilting display goods container. 1,530,562; Mar. 24.
Horner, Charles A., Cleveland, Tenn. Sprocket chain. 1,555,577; Sept. 29.
Horner, George, assignor to George Gorton Machine Company, Racine, Wis. Engraving machine. 1,562,237; Nov. 17.
Horner, J. A. (See Sims, Mirabeau, assignor.)
Horner, James H., London, England. Machine for printing words and figures on checks, dividend warrants, and the like. 1,558,361; Oct. 20.
Horner, James H., Upper Walthamstow, England. Machine for simultaneously printing figures and words. 1,526,287; Feb. 10.
Horner, Jasper E., and G. B. Wolf, Toledo, Ohio. Crossing protector. 1,541,713; June 9.
Horner, Walter, Grand Rapids, Mich. Ice-scoring machine. 1,554,432; Sept. 22.
Hornick, Hugo, assignor to Haber Die and Stamping Company, Chicago, Ill. Name-plate-holding means. 1,539,487; May 26.
Horning, Anna M., Burlington Junction, Mo. Flycatcher. 1,557,054; Oct. 13.
Hornostaj, Johan, Cleveland, Ohio. Lock. 1,526,066; Feb. 10.
Hornstein, Emil, Moedling, near Vienna, Austria. Artificial stone. 1,521,813; Jan. 6.
Hornstein, Simon, New York, N. Y. Fur trimming for wearing apparel. Des. 66,414; Jan. 13.
Hornung, Anton N., Los Angeles, Calif. Refrigerator. Des. 68,859; Nov. 24.
Hornung, Anton N., Los Angeles, Calif. Refrigerator. Des. 68,917; Dec. 1.
Hornung, Anton N., Los Angeles, Calif. Latch for refrigerator doors. 1,534,216; Apr. 21.
Horowitz, Joshua, Brooklyn, N. Y. Playing cards. 1,557,284; Oct. 13.
Horowitz, Leonard M., New York, N. Y. Brake-adjusting mechanism. 1,523,993; Jan. 20.
Horowitz, Nathan, Brooklyn, N. Y. Beam light for lighting fixtures. Des. 66,415; Jan. 13.
Horowitz, Simon, New York, N. Y. Window lock. 1,550,808; Aug. 25.
Horrell, Martin, assignor to Hamilton Beach Mfg. Co., Racine, Wis. Mixing device. 1,539,087; May 26.
Horricks, William A., Pembroke, Ontario, Canada. Searchlight. 1,545,655; July 14.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Manchester, Lancaster, England. Machine for combing cotton wool and the like. 1,525,544; Feb. 10.
Horridge, James, Bolton, England, assignor to John Hetherington and Sons Limited, Manchester, England. Machine for combing cotton, wool, and the like. 1,527,979; Mar. 3.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Manchester, Lancaster, England. Combing machine. 1,534,781; Apr. 21.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Manchester, England. Machine for combing cotton, wool, and the like. 1,534,782; Apr. 21.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Manchester, Lancaster, England. Combing machine. 1,534,783; Apr. 21.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Vulcan Works, Ancoats, Manchester, England. Machine for combing cotton, wool, and the like. 1,534,784; Apr. 21.
Horridge, James, Bolton, assignor to John Hetherington and Sons Limited, Manchester, England. Machine for combing cotton, wool, and the like. 1,565,647; Dec. 15.
Horsey, Richard M., Montreal, Quebec, Canada. Electric heater. 1,554,675; Sept. 22.
Horsfield, Basil T. (See Hoopes, W., Edwards, and Horsfield.)
Horsley, Robert L., Memphis, Tenn. Bale rebander. 1,538,330; May 19.
Horsman, E. I., & Aetna Doll Co. (See Bowie, Harold D., assignor.)
Horsman, William, Detroit, Mich. Tool. 1,564,960; Dec. 8.
Horsman, William E., and W. B. Billups, Monticello, Mo. Gang cultivator. 1,528,548; Mar. 3.
Horst, Benjamin F., assignor to The Will-Burt Company, Orrville, Ohio. Reserve-gasoline valve. 1,548,363; Aug. 4.
Horst, Heinrich, Duisburg, Germany, assignor to Gesellschaft fur Maschinelle Druckentwasserung mit beschrankter Haftung, Nerdingen-on-the-Rhine, Germany. Preparation of raw peat which is to be dewatered by pressing. 1,530,367; Mar. 17.
Horst, Ludwig, Berlin-Wilmersdorf, Germany. Photographic device. 1,535,606; Apr. 28.

Alphabetical list of patentees—Continued.

Horsting, William F. (See Ross, Clarence A., assignor.)
Horsting, William F., assignor to Standard Leather Machinery Co., Chicago, Ill. Leather-roughening machine. 1,542,885; June 23.
Horsting, William F., Chicago, Ill., assignor to Standard Leather Machinery Company. Butt-bend side holder. 1,543,672; June 30.
Horstkotte, Edward H. (See Otis, A. N., and Horstkotte.)
Horstkotte, Edward H., assignor to General Electric Company, Schenectady, N. Y. Steam heating system. 1,522,474; Jan. 6.
Horstkotte, Frederick W., Spokane, Wash. Lumber piler. 1,558,983; Oct. 27.
Horstmann, Arthur, Staten Island, N. Y. Automobile safety signal. 1,526,856; Feb. 17.
Horstmann, Frederick W., Irvington, N. J. Caliper. 1.539,356; May 26.
Hort, Hermann, Essen, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Scale for testing the position of the center of gravity of rapidly-rotating parts of machinery. 1,529,951; Mar. 17.
Horta, Felix J., Oakland, Calif. Electric brazing apparatus. 1,566,674; Dec. 22.
Horten, Alphons, Berlin-Wilmersdorf, Germany. Mixing tank for field-watering plants. 1,523,645; Jan. 20.
Horter, Bayard M., Kingston, Pa., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Controller for power-driven. 1,562,561; Nov. 24.
Horton, Bryson D. (See Monson, Paul E., assignor.)
Horton, Bryson D., assignor to Square D Company, Detroit, Mich. Name-plate holder. Des. 68,627; Nov. 3.
Horton, Bryson D., assignor to Square D Company, Detroit, Mich. Electric switch and test device. 1,548,883; Aug. 11.
Horton, Bryson D., assignor to Square D Company, Detroit, Mich. Electric switch. 1,553,446; Sept. 15.
Horton, E., & Son Company, The. (See Cutler, Wallace M., assignor.)
Horton, E., & Son Company, The. (See Horton, Sidney E., assignor.)
Horton, E., & Son Company, The. (See Pratt, Charles R., assignor.)
Horton, Edward M., assignor of one-half to A. Moa, Ketchikan, Territory of Alaska. Holding device for animal traps. 1,523,690; Jan. 20.
Horton, Erwin C. (See Oishei, J. R. and Horton.)
Horton, Eugene L., San Francisco, Calif. Game. 1,534,390; Apr. 21.
Horton, George W., Queens, assignor to J. W. Bunker, New York, N. Y. Game board or similar article. Des. 68,577; Oct. 27.
Horton, Jesse D., New York, N. Y. Ribbon steamer. 1,525,389; Feb. 3.
Horton, John T., Brooklyn, N. Y. Fall-rope carrier. 1,556,602; Oct. 13.
Horton, Joseph W., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,559,753; Nov. 3.
Horton, Joseph W., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Source of waves of constant frequency. 1,560,056; Nov. 3.
Horton, Joseph W., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Multiplex carrier-wave transmission. 1,562,964; Nov. 24.
Horton, Joseph W., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Oscillation generator. 1,565,150; Dec. 8.
Horton, Joseph W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic transmission - control system. 1,523,874; Jan. 20.
Horton, Joseph W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-wave signaling system. 1,566,012; Dec. 15.
Horton Manufacturing Company, The. (See Emmet, W. L. R., and Thorpe, assignors.)
Horton Manufacturing Company, The. (See Treadway, Townsend G., assignor.)
Horton, Norman. (See Rovinsky, L., and Horton.)
Horton, Patrick H., and C. E. Hose, Kansas City, Mo. Air filter. 1,538,041; May 19.
Horton, Sidney E., assignor to The E. Horton & Son Company, Windsor Locks, Conn. Chuck. 1,548,949; Aug. 11.
Horton, Spencer, Birmingham, England. Sprinkler installation. 1,563,490; Dec. 1.
Horton, William M., and C. M. Linder, Houston, Tex. Mixing device. 1,532.054; Mar. 31.
Horton, Winthrop S. (See Stevens, H. P., and Horton.)
Horvath, Alexander, Chicago, Ill. Breast watch. Des. 67,598; June 16.
Horvath, Bela, and J. P. Papp, New Rochelle, N. Y. Amusement device. 1,566,479; Dec. 22.
Horvath, Geza, Detroit, Mich. Milk can or container. 1,536,497; May 5.
Horvath, Geza, Detroit, Mich. Expansible internal smoothing tool. 1,536,498; May 5.
Horvath, Geza, Detroit, Mich. Oil cooling and heating system. 1,536,499; May 5.
Hosbein, Louis H., assignor to M. H. Detrick Company, Chicago, Ill. Furnace construction. 1,540,069; June 2.
Hosbein, Louis H., assignor to M. H. Detrick Company, Chicago, Ill. Furnace-arch construction. 1,540,070; June 2.
Hosbein, Louis H., assignor to M. H. Detrick Company, Chicago, Ill. Furnace-arch construction. 1,544,154; June 30.
Hosbein, Louis H., assignor to M. H. Detrick Company, Chicago, Ill. Furnace-arch construction. 1,544,580; July 7.
Hosceit, William J., and D. Hindahl, assignors to Rodger Ballast Car Company, Chicago, Ill. Door-control means. 1,556,833; Oct. 13.
Hose, Agnes H. (See Hose, Titus S., assignor.)
Hose, Charles E. (See Horton, P. H., and Hose.)
Hose, Charles M., River Forest, Ill. Apparatus for elevating automobiles. 1,525,447; Feb. 10.
Hose, Titus S., assignor to A. H. Hose, Little Falls, N. Y. Making claw hammers in one heat. 1,548,603; Aug. 4.
Hose, Titus S., assignor to A. H. Hose, Little Falls, N. Y. Die for forging claw hammers. 1,550,962; Aug. 25.
Hösel, Paul, Charlottenburg, assignor to Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Three-unit set. 1,554,093; Sept. 15.
Hosford, Leonard V., and D. Davison, Portland, Oreg., assignors, by mesne assignments, to Hosford Motor Construction Co. Internal-combustion engine. 1,567,949; Dec. 29.
Hosford, Marjorie F., Oak Park, assignor to Toygro Company, Chicago, Ill. Foldable toy. 1,531,099; Mar. 24.
Hosford Motor Construction Co. (See Hosford L. V., and Davison, assignors.)
Hosken, Samuel, Johannesburg, Transvaal, South Africa. Furnace for heating rock drills and rock-drill steel. 1,544,581; July 7.
Hoskin, Edmund F., assignor to Wm. A. Spinks & Co., Chicago, Ill. Billiard-cue chalk. 1,524,132; Jan. 27.
Hoskin, Edmund F., assignor to William A. Spinks & Co., Chicago, Ill. Billiard table. 1,534,711; Apr. 21.
Hoskin, Edmund F., assignor to Wm. A. Spinks & Co., Chicago, Ill. Billiard table. 1,534,712; Apr. 21.
Hosking, Richard T., Wilmette, Ill. Waterproof covering for cameras. 1,535,312; Apr. 28.
Hoskins, John R., Bartlesville, Okla. Dump bailer. 1,548,003; July 28.
Hoskins, William, Chicago, Ill. Forming cellulose-ester materials. 1,524,133; Jan. 27.
Hoskins, William, assignor to Economy Fuse & Manufacturing Company, Chicago, Ill. Plastic. 1,556,115; Oct. 6.
Hosmer, Arthur, assignor of one-fourth to G. S. Wood, Chicago, Ill. Overalls. 1,524,245; Jan. 27.
Hosmer, Arthur, assignor of one-fourth to H. H. Jonte, Chicago, Ill. Track-rail supporting and fastening means. 1,549,981; Aug. 18.
Hosmer, Chester C., Huntington Beach, Calif. Packer for oil wells. 1,525,582; Feb. 10.
Hosmer, Guy F., assignor to Oxford Paper Company, Rumford, Me. Method and apparatus for use in sorting paper. 1,563,747; Dec. 1.
Hosmer, John W., and E. C. Fountain, Bessemer, Ala. Spike puller. 1,531,941; Mar. 31.
Hossfeld, Albert, Lewiston, Minn. Bending machine. 1,523,594; Jan. 20.
Hostad, Olaf, Sullivan, Mich. Feed receptacle for poultry. 1,559,432; Oct. 27.
Hostater, Margaret E., Buffalo, N. Y. Dishwashing machine. 1,526,985; Feb. 17.
Hosterman, Ernest H., and W. Dorn, Hartford, Wis. Machine for cutting vegetables and the like. 1,541,501; June 9.
Hostetler, Francis R., Kokomo, Ind. Governor mechanism for internal-combustion engines. 1,535,723; Apr. 28.
Hostick, Oscar M., Arapahoe, Nebr. Thrust bearing. 1,530,080; Mar. 17.
Hotchkin, Paul M., Chicago, Ill. Lighting fixture. 1,549,771; Aug. 18.
Hotchkin, Paul M., Chicago, Ill. Lighting fixture. 1,565,277; Dec. 15.
Hotchkin, Paul M., assignor to The National X-Ray Reflector Company, Chicago, Ill. Color lighting attachment for reflectors. 1,536,004; Apr. 28.
Hotchkiss, Clifford. (See Phelan, L. A. M., and Hotchkiss.)
Hotchkiss, E. H., Company, The. (See Heyn, Roman H., assignor.)
Hotchkiss, E. H., Company, The. (See Muth, John, assignor.)
Hotchkiss, E. H., Company, The. (See Polzer, Fridolin, assignor.)
Hotchkiss, Mark S., Johnson City, N. Y. Road rail or form. 1,542,886; June 23.
Hotchkiss, Mark S., Binghamton, N. Y. Side-rail form for concrete pavements. 1,548,038; Aug. 4.
Hotchkiss, William R., St. Paul, Minn. Printing press. 1.552.302; Sept. 1.
Hotchner, Fred, San Francisco, Calif. Pipe bender. 1,565,094; Dec. 8.

Hotchner, Joseph, San Francisco, Calif. Sign frame. 1,525,739; Feb. 10.
Hothersall, John M., Brooklyn, assignor to American Can Company, New York, N. Y. Can-cap-lining apparatus. 1,540,009; June 2.
Hothersall, John M., Brooklyn, assignor to American Can Company, New York, N. Y. Screw nozzle. 1,545,656; July 14.
Hoting, Hans C., Neuss, Germany, assignor to Troy Laundry Machinery Co., Ltd., Chicago, Ill. Steaming attachment for pressing machines. 1,540,071; June 2.
Hottel, Louis W., Erie, Pa. Container. 1,559,100; Oct. 27.
Hottel, Louis W., assignor to M. Liebel, jr., Erie, Pa. Battery-box handle. 1,543,160; June 23.
Hotter, Edward, Chicago, Ill. Die-casting machine. 1,534,266; Apr. 21.
Hottinger-Schärer, Emil, Hombrechtikon, Switzerland. Warping machine. 1,541,145; June 9.
Hottman, Emil E., Chicago, Ill. Making photographic masks. 1,546,784; July 21.
Hottmann, Charles W., Philadelphia, Pa. Cutting machine with a safety feed. 1,546,448; July 21.
Hottmann, Charles W., Philadelphia, Pa. Method of and apparatus for washing bottles. 1,560,237; Nov. 3.
Hou, Te-Pang. (See Jackson, D. D., Rogers, and Hou.)
Houbigant, Inc. (See Javal, Fernand, assignor.)
Houck, Henry C., Seattle, Wash. Dental oven. 1,534,592; Apr. 21.
Houdaille, Maurice, Levallois-Perret, France. Suspension for vehicles. 1,561,542; Nov. 17.
Houdry, Eugène, assignor to Manufacture Générale de Ressorts, Paris, France. Laminated suspension spring for automobiles and other vehicles. 1,540,734; June 2.
Houdry, Eugène J., assignor to J. Houdry & Fils, Paris, France. Product for automatically sealing punctures in pneumatic tires. 1,556,834; Oct. 13.
Houdry, J., & Fils. (See Houdry, Eugène J., assignor.)
Hougen, Charles O. (See Hougen, Henry I. and C. O.)
Hougen, Henry I. and C. O., Lander, Wyo. Timer. 1,522,455; Jan. 6.
Hough, Arthur. (See Leonhard, W. C., Dufford, and Hough.)
Hough, Azel C., assignor to Hough Shade Corporation, Janesville, Wis. Shade construction. 1,524,621; Jan. 27.
Hough, Azel C., assignor to Hough Shade Corporation, Janesville, Wis. Tension device. 1,544,320; June 30.
Hough, Azel C., assignor to Hough Shade Corporation, Janesville, Wis. Punch and guide therefor. 1,551,663; Sept. 1.
Hough, John W. (See Drake, F. C., Hough, Iddings, and Pierson.)
Hough Shade Corporation. (See Hough, Azel C., assignor.)
Hough, Thomas, London, England. Sound-reproducing machine. 1,558,882; Oct. 27.
Hough, William C., Cuyahoga Falls, assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Tire-opening machine. 1,533,990; Apr. 14.
Hough, William S., St. Catharines, Ontario, Canada. Radiator shutter. 1,531,398; Mar. 31.
Hougham, John K. (See Iseman, M. E., and Hougham.)
Houghland, Frank H., deceased, Cincinnati, Ohio; L. Houghland, administratrix, assignor to W. F. Zent, Memphis, Tenn. Adhesive binding strip for closing and reclosing packages. 1,532,900; Apr. 7.
Houghland, Lillian, administratrix. (See Houghland, Frank H.)
Houghtaling, Walter A., Dunellen, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Trouble indicator for telegraph systems. 1,535,074; Apr. 21.
Houghtaling, Walter A., Dunellen, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Automatic telegraph system. 1,551,500; Aug. 25.
Houghton, Carl R., assignor to Connersville Blower Company, Connersville, Ind. Governor. 1,526,293; Feb. 10.
Houghton, Carl R., and J. T. Wilkins, assignors to connersville Blower Company, Connersville, Ind. Meter. 1,528,728; Mar. 3.
Houghton, E. F., & Company. (See Pressell, George W., assignor.)
Houghton, Harold W. (See Pelton, C. R., and Houghton.)
Houghton, Leland, Seattle, Wash. Tree jack. 1,552,161; Sept. 1.
Houghton, Lewis T., Worcester, Mass. Thread guide for winding machines. 1,522,721; Jan. 13.
Houghton, Lewis T., Worcester, Mass. Yarn guide for winding machines. 1,541,569; June 9.
Houghton, Lewis T., Worcester, Mass. Tension device for winding machines. 1,563,857; Dec. 1.
Houldsworth, Wallace M., Royal Oak, Mich. Piston packing. 1,560,818; Nov. 10.
Houle, Hector N., Pawtucket, R. I. Slug-catching flier attachment. 1,562,643; Nov. 24.
Houlne, Francis J. (See Roux, Joseph S., assignor.)
Hoult, Jarvis L., Montreal, Quebec, Canada. Adjustable grate. 1,561,542; Nov. 17.
Hoult, John H., assignor of one-half to O. M. Doolittle, Fairmont, W. Va. Automatic valve. 1,566,748; Dec. 22.
Hounsell, William, Birmingham, and T. C. Fillery, Hawkshurst, England. Apparatus for spreading molten toffee or other like substances to a uniform thickness. 1,566,602; Dec. 22.
Hounsfield, Leslie H., Croydon, England. Two-stroke-cycle engine. 1,542,697; June 16.
Housdorfer, George W. (See Greene, C. W., and Housdorfer.)
House, Charles B., Klamath Falls, Oreg. Cushion-spring shackle. 1,559,101; Oct. 27.
House, Charles H., Arkansas City, Kans. Fountain brush. 1,563,190; Nov. 24.
House, Henry A., jr., Buffalo, assignor to Wire Wheel Corporation of America, New York, N. Y. Detachable wheel. 1,528,729; Mar. 3.
House, Howard C., Buffalo, N. Y. Display device. 1,546,983; July 21.
House, Luther C., Viola, assignor of one-half to W. F. Strawman, Anamosa, Iowa. Clean-out elbow. 1,528,252; Mar. 3.
Houseman, Harold E., Philadelphia, Pa., assignor to Standard-Trump Brothers Machine Company, Wilmington, Del. Stitch-forming mechanism for circular-knitting machines. 1,539,568; May 26.
Houseman, Wilbur L., assignor to Standard-Trump Brothers Machine Company, Wilmington, Del. Mechanism for producing openwork on knitting machines. 1,534,785; Apr. 21.
Houser, Rudolph F., assignor to Phoenix Hosiery Co., Milwaukee, Wis. Embroidering machine. 1,567,647; Dec. 29.
Housinger, John, jr., Chicago, Ill. Sash latch. 1,550,546; Aug. 18.
Houska, Frank, St. Paul, Minn. Safety attachment for ladders. 1,521,814; Jan. 6.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,536,855; May 5.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum pump. 1,542,390; June 16.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Treating metal. 1,547,753; July 28.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrode for electron discharge devices. 1,549,253; Aug. 11.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum tube. 1,558,883; Oct. 27.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,560,690; Nov. 10.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,560,691; Nov. 10.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,560,692; Nov. 10.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,562,172; Nov. 17.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric discharge device. 1,565,151; Dec. 8.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum insulator and its assembly. 1,565,152; Dec. 8.
Houskeeper, William G., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,565,569; Dec. 15.
Houskeeper, William G., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Grid-making machine. 1,547,754; July 28.
Houskeeper, William G., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,565,570; Dec. 15.
Houskeeper, William G., New York, N. Y., and W. R. Brough, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Vacuum-insulated terminal. 1,542,389; June 16.
Housman, John S., assignor to Goodman Manufacturing Company, Chicago, Ill. Apparatus for handling loose material. 1,558,984; Oct. 27.
Housteau, Grant L., Youngstown, Ohio. Window screen. 1,536,005; Apr. 28.
Houston, Dennis, Ben Franklin, Tex. Goal for basket ball and like games. 1,531,614; Mar. 31.
Houston, Henry B., Spokane, Wash., assignor of one-half to G. T. Hansen, Salt Lake City, Utah. Shampoo shield. 1,524,863; Feb. 3.
Houston, L. H., et al. (See Kins, Albert L., assignor.)
Houston, Marvin M., Mercer, Mo. Turn signal for automobile machines. 1,557,842; Oct. 20.
Houston, Ross, Tacoma, Wash. Composite unit for flooring and the like and making same. 1,540,128; June 2.
Houston, Thomas W., Kansas City, Mo. Window guard. 1,540,129; June 2.
Houtz, Emma T., McLean, Va. Guard for sewing machines. 1,525,390; Feb. 3.

Hovander, August S., Burlington, Wash. Power hammer. 1,529,742; Mar. 17.
Hovda, Olaf, Evansville, Ind. Device for demonstrating angular momentum. 1,533,500; Apr. 14.
Hovden, Olav, Point Loma, Calif. Portable cooling, turning-over, and sacking apparatus. 1,542,057; June 16.
Hovden, Olav, Monterey, Calif. Fish beheading and entrails removing machine. 1,544,986; July 7.
Hover, Charles F., Conrad, Mont. Sickle bar. 1,537,354; May 12.
Hoving, Fritz, assignor, by mesne assignments, to Raymond Bros. Engineering Co., Chicago, Ill. Weighing apparatus for powdered fuel. 1,538,115; May 19.
Hoving, Fritz, assignor, by mesne assignments, to Raymond Bros. Engineering Co., Chicago, Ill. Transport system for pulverized coal. 1,566,536; Dec. 22.
How, Harlan W., assignor to Buffalo Foundry & Machine Company, Buffalo, N. Y. Valve-operating mechanism. 1,561,544; Nov. 17.
Howard, Alfred C., Moline, Ill., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Weighbeam. 1,558,616; Oct. 27.
Howard, Alonzo, Chicago, Ill. Ignition-controlling apparatus. 1,536,582; May 5.
Howard, Alonzo, assignor to Howard Ignition Company, Chicago, Ill. Ignition-controlling apparatus. 1,562,451; Nov. 24.
Howard, Andrew A., Chicago, Ill. Toothbrush. 1,567,507; Dec. 29.
Howard, Arthur C., G. E. Brittan, and J. A. Cook, Pharr, Tex. Burner for orchard heaters or the like. 1,536,792; May 5.
Howard, Austin A., Chicago, Ill. Electrical transformer. 1,558,090; Oct. 20.
Howard Automatic Glass Feeder Company. (See Howard, George E., assignor.)
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,201; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,202; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,203; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,204; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,205; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,206; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,207; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,208; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,209; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Ingot mold. 1,523,210; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,211; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,212; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,213; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,214; Jan. 13.
Howard, Bloomfield H., Washington, D. C., and E. J. Turner, Pittsburgh, Pa. Feeder for ingot molds. 1,523,215; Jan. 13.
Howard, Charles, and J. J. Kirk, Chicago, Ill. Bowl and shade support. 1,525,133; Feb. 3.
Howard, Charles H., Saugus, assignor to Paper Products Machine Company, Boston, Mass. Bag-filling machine. 1,543,437; June 23.
Howard, Charles H., Saugus, assignor to Paper Products Machine Company, Boston, Mass. Paper-reenforcing machine. 1,551,992; Sept. 1.
Howard, Charles H., Saugus, assignor to Paper Products Machine Company, Boston, Mass. Machine for applying reenforcing filaments to fabrics. 1,565,008; Dec. 8.
Howard, Charles H., Cliftondale, and L. Sharp, Attleboro Falls, assignors to Paper Products Machine Company, Boston, Mass. Fabric or paper reenforcing machine. 1,565,009; Dec. 8.
Howard, Clara A. and J. H., New Orleans, La. Game apparatus. 1,523,775; Jan. 20.
Howard, Ebenezer, Welwyn Garden City, England. Shorthand machine. 1,542,455; June 16.
Howard, Ernest E., and L. R. Ash, Kansas City, Mo. Substructure construction. 1,525,740; Feb. 10.
Howard, Ernest E., and H. C. Tammen, Kansas City, Mo., assignors to Harrington, Howard & Ash. Lift bridge. 1,565,571; Dec. 15.
Howard, Frank, Unity, Ky. Fuel converter for engines 1,531,942; Mar. 31.
Howard, Frank A. (See Clark, E. M., and Howard.)
Howard, Frank A., Elizabeth, N. J., assignor to Standard Development Company. Aircraft. 1,552,742; Sept. 8.
Howard, Frank H., Reading, Pa. I-beam traveler. 1,551,308; Aug. 25.
Howard, Frank H., assignor to Reading Chain and Block Corporation, Reading, Pa. Hoist-cable-securing device. 1,533,555; Apr. 14.
Howard, Frank H., assignor to Reading Chain and Block Corporation, Reading, Pa. Hoist-cable-securing device. 1,533,556; Apr. 14.
Howard, Frank H., assignor to Reading Chain and Block Corporation, Reading, Pa. Rope guide. 1,537,942; May 19.
Howard, Frank H., assignor to Reading Chain and Block Corporation, Reading, Pa. Limit stop for electric hoists. 1,559,102; Oct. 27.
Howard, Frank H., and H. W. Hoffmaster, assignors to Reading Chain and Block Corporation, Reading, Pa. Brake attachment for hoists. 1,533,554; Apr. 14.
Howard, George E., assignor to Howard Automatic Glass Feeder Company, Butler, Pa. Cut-off block or valve for molten glass. 1,544,987; July 7.
Howard, George E., Butler, Pa., assignor to Hartford-Empire Company, Hartford, Conn. Valve for molten glass. 1,553,290; Sept. 8.
Howard, George E., Butler, Pa., assignor to Hartford-Empire Company, Hartford, Conn. Feeding molten glass. 1,553,819; Sept. 15.
Howard, Guy C., Seattle, Wash. Recovering tannin. 1,551,881; Sept. 1.
Howard, Guy C., Seattle, Wash. Utilizing waste sulphite liquor. 1,551,882; Sept. 1.
Howard, Guy C., Seattle, Wash. Debarking machine for logs. 1,567,441; Dec. 29.
Howard, Hasting P., deceased, Memphis, Tenn., assignor of one-half to A. S. Cook, jr.; N. L. Howard, administratrix. Store furniture. 1,534,644; Apr. 21.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Apparatus for the absorption of gases in liquids. 1,529,997; Mar. 17.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Making arsenate of lead. 1,529,998; Mar. 17.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Manufacture of sulphuric acid by the contact process. 1,545,142; July 7.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Process and apparatus for crystallization. 1,559,703; Nov. 3.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Continuous crystallizing apparatus. 1,560,473; Nov. 3.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Apparatus for the absorption of gases in liquids. 1,565,366; Dec. 15.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Electrolytic process for the production of copper carbonate. 1,565,367; Dec. 15.
Howard, Henry, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Sulphur burner. 1,566,538; Dec. 22.
Howard Ignition Company. (See Howard, Alonzo, assignor.)
Howard, James H. (See Howard, Clara A. and J. H.)
Howard, James R., Hollins, Ala. Railway-crossing gate. 1,553,533; Sept. 15.
Howard, Joe H., assignor of one-fourth to Baker Brothers Glass Company, Okmulgee, Okla., one-fourth to The Harding Glass Company, Fort Smith, Ark., one-fourth to The National Glass Company, Independence, Kans., and one-fourth to Wichita Falls Glass Company, Wichita Falls, Tex. Splitting jack for glass cylinders. 1,557,528; Oct. 13.
Howard, John, Crosby, England. Steam separator. 1,528,769; Mar. 10.
Howard, John G., London, England. Oar. 1,540,695; June 2.
Howard, John M., Media, Pa. Planting tool. 1,531,100; Mar. 24.
Howard, Lemuel F., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Alternating-current generator. 1,527,553; Feb. 24.
Howard, Lemuel F., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,528,020; Mar. 3.
Howard, Lemuel F., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,538,555; May 19.
Howard, Lorenzo G., Providence, R. I. Spark plug. 1,531,943; Mar. 31.
Howard, Lorenzo G., Providence, R. I. Spark plug. 1,547,918; July 28.
Howard, Marion J., Spartanburg, S. C. Mattress. 1,529,790; Mar. 17.

Howard, Mentor, Weatherford, Tex. Sprayer. 1,561,645; Nov. 17.
Howard, Milton R., Ottawa, Ill. Cord-adjusting means for electric irons. 1,522,684; Jan. 13.
Howard, Monta B., and T. E. Deweese, Marble, Ark. Loader. 1,540,940; June 9.
Howard, Moses B., San Francisco, Calif. Pitch-lowering device for musical instruments. 1,562,091; Nov. 17.
Howard, Nathan L., Spokane, Wash. Wire stretcher. 1,536,389; May 5.
Howard, Nora L., administratrix. (See Howard, Hasting P.)
Howard, Thomas A., Murray, Utah. Hand dip net. 1,543,568; June 23.
Howard, William H., Salt Lake City, Utah, assignor to American Smelting and Refining Company, New York, N. Y. Process of and apparatus for treating waste smelter gases. 1,534,323; Apr. 21.
Howard, William H., Salt Lake City, Utah, assignor to American Smelting and Refining Company, New York, N. Y. Discharging smelter gases. 1,534,324; Apr. 21.
Howard, William H. L., Washington, D. C. Glare eliminator for automobiles. 1,536,006; Apr. 28.
Howard, William R., assignor to Universal Oil Products Company, Chicago, Ill. Process and apparatus for treating hydrocarbons. 1,535,724; Apr. 28.
Howard, William R., assignor to Universal Oil Products Company, Chicago, Ill. Treating hydrocarbons. 1,535,725; Apr. 28.
Howarth, John H., Lanett, assignor to West Point Manufacturing Co., Langdale, Ala. Loom. 1,541,959; June 16.
Howarth, William, Rochdale, England. Endless belt. 1,534,120; Apr. 21.
Howcott, Harley A. W. (See Mitchell, Donald H., assignor.)
Howden, George W., Pompey, N. Y. Self-releasing draft device. 1,523,646; Jan. 20.
Howe, Arthur C., Enumclaw, Wash. Vehicle toy. 1,529,952; Mar. 17.
Howe, Charles H. R., Pittsburgh, Pa. Machine for forming glass articles. 1,539,842; June 2.
Howe, Charles P., Walters, Okla. Working barrel. 1,542,248; June 16.
Howe, Charles W., Lowell, and H. Hoeber, North Billerica, assignors to Saco-Lowell Shops, Boston, Mass. Broaching. 1,549,309; Aug. 11.
Howe, Chester C., New Kensington, Pa. Wringer. 1,542,391; June 16.
Howe, Chester C., New Kensington, Pa. Washing machine. 1,545,657; July 14.
Howe, Chester C., assignor, by mesne assignments, to The Brush Washing Machine Company, New Kensington, Pa. Wringer. 1,533,861; Apr. 14.
Howe, E. D., et al. (See Dibble, C. W., and Phillips, assignors.)
Howe, Everett W., Boston, Mass. Shade holder for lighting fixtures. 1,536,500; May 5.
Howe, Frank M., New York, N. Y. Compressing apparatus for sprayers and the like. 1,555,287; Sept. 29.
Howe, Goodwin H., Schenectady, N. Y., assignor to General Electric Company. Treatment of metals. 1,555,578; Sept. 29.
Howe, Harold W., Liverpool, England. Truck for transporting goods. 1,541,570; June 9.
Howe, James M., Cleveland Heights, assignor to The Murray Products Company, Cleveland, Ohio. Vehicle. 1,545,833; July 14.
Howe, John D., Upland, Calif. Golf club. 1,528,190; Mar. 3.
Howe, Joseph B., Worcester, assignor to George S. Harwood & Son, Boston, Mass. Scale-pan-adjusting means for card feeders. 1,531,483; Mar. 31.
Howe, Joseph B., Worcester, assignor to George S. Harwood & Son, Boston, Mass. Card feeder. 1,531,944; Mar. 31.
Howe, Joseph B., Worcester, assignor to George S. Harwood & Son, Boston, Mass. Scale pan for card feeders. 1,531,945; Mar. 31.
Howe, Joseph B., Worcester, assignor to George S. Harwood & Son, Boston, Mass. Expansion pulley. 1,545,658; July 14.
Howe, Leslie, Kenton, Ohio. Drive for motor trucks. 1,541,502; June 9.
Howe, Paul J., Ridgewood, and R. Leedom, Clifton, N. J., assignors to The Western Union Telegraph Company, New York, N. Y. Preservation of poles, posts, and the like. 1,545,427; July 7.
Howe, Roy A., and J. F. Irish, Bantam, Conn. Fruit-jar tool. 1,529,311; Mar. 10.
Howe Scale Company. (See Brugmann, Hugo F., assignor.)
Howe, Winthrop K., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Train control. 1,524,396; Jan. 27.
Howe, Winthrop K., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Automatic train-control system. 1,526,294; Feb. 10.
Howe, Winthrop K., Rochester, N. Y., assignor, by mesne assignments, to The G. R. S. Products, Inc., Colonie, N. Y. Operating gearing for washing machines. 1,543,105; June 23.
Howe, Winthrop K., Rochester, N. Y., assignor, by mesne assignments, to The G. R. S. Products, Inc., Colonie, N. Y. Safety wringer control for washing machines. 1,543,106; June 23.
Howe, Winthrop K., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Train control. 1,549,003; Aug. 11.
Howe, Winthrop K., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Power-operated interlocking system. 1,550,611; Aug. 18.
Howe, Winthrop K., assignor to General Railway Signal Company, Rochester, N. Y. Automatic train-control system. 1,551,515; Aug. 25.
Howe, Winthrop K., assignor to General Railway Signal Company, Rochester, N. Y. Automatic train-control system. 1,553,291; Sept. 8.
Howe, Winthrop K., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Automatic train-control system. 1,562,328; Nov. 17.
Howell, Albert S., assignor to Bell & Howell Company, Chicago, Ill. Clutch mechanism. 1,525,990; Feb. 10.
Howell, Argus A. (See Langley, G. W., and Howell.)
Howell, Charles F., St. Petersburg, Fla. Self-grinding valve. 1,523,965; Jan. 20.
Howell, Earl T., Champaign, Ill. Emergency gasoline container. 1,558,985; Oct. 27.
Howell, Ernest, Fitchburg, Ky. Automatic draining device. 1,529,702; Mar. 17.
Howell, Eshue K., Chicago, Ill. Hair clipper. 1,535,471; Apr. 28.
Howell, Frank B., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Boiler. 1,541,355; June 9.
Howell, Frank B., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Boiler. 1,544,582; July 7.
Howell, Frank B., Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Boiler. 1,566,250; Dec. 15.
Howell, Fred B., Schenectady, N. Y., assignor to General Electric Company. Locomotive or car. 1,523,363; Jan. 13.
Howell, George L., Munger, Mich. Brace for folding leg supports. 1,546,984; July 21.
Howell, Glenn G., Columbus, Ohio. Ventilating device. 1,555,579; Sept. 29.
Howell, Helen M., Los Angeles, Calif. Easel. 1,539,488; May 26.
Howell, Henry M., assignor of one-half to J. E. Doughtie, Monroe, La. Wheel. 1,552,743; Sept. 8.
Howenstine, John L. (See Goebel, Gertrude M., assignor.)
Howerton, Jeter F., Grand Rapids, Mich. Nonskid chains. 1,540,130; June 2.
Howes, George W., assignor to Beckwith Company, Dowagiac, Mich. Furnace. 1,529,025; Mar. 10.
Howes, Irving C., assignor to Davis & Furber Machine Company, North Andover, Mass. Self-aligning bearing. 1,540,072; June 2.
Howes, Murray V. C., Portland, Oreg. Teat-engaging tip. 1,539,314; May 26.
Howie, Kenneth, assignor to Wildman Mfg. Co., Norristown, Pa. Yarn-furnishing mechanism for knitting machines. 1,562,829; Nov. 24.
Howie, Kenneth, Norristown, and W. O. Taylor, Limerick, assignors to Wildman Mfg. Co., Norristown, Pa. Striping mechanism for knitting machines. 1,525,607; Feb. 10.
Howie, Kenneth, Norristown, and W. O. Taylor, Limerick, assignors to Wildman Mfg. Co., Norristown, Pa. Striping mechanism for knitting machines. 1,525,608; Feb. 10.
Howie, Kenneth, Norristown, and W. O. Taylor, Limerick, assignors to Wildman Mfg. Co., Norristown, Pa. Striping mechanism for knitting machines. 1,525,609; Feb. 10.
Howland, Chauncey W., assignor to H. J. Stead, Geneva, N. Y. Lens-surfacing machine. 1,527,045; Feb. 17.
Howlett, Harry, Houston, Tex. Graphite lubricator for steam lines. 1,537,116; May 12.
Howlett, William L. and J. W. Heaston, Huntington Beach, Calif. Manganese rotary bit. 1,554,160; Sept. 15.
Howley, John M. (See Foster, H. J., and Howley.)
Howren, Charles D., Norfolk, Va. Fire brick for furnace walls. 1,529,183; Mar. 10.
Howse, Benjamin F., Cary, Miss. Rail. 1,536,856; May 5.
Howse, Curtis L., Detroit, Mich., assignor to Craig Damper Regulator Company. Pressure-controlled means for motor regulation. 1,558,884; Oct. 27.
Howse, Curtis L., Detroit, Mich., assignor to Craig Damper Regulator Company. Pressure-controlled regulating means for furnaces. 1,563,988; Dec. 1.
Howser, Walter M., Hammond, Ind. Valve reseater. 1,552,484; Sept. 8.
Howson, Charles T., Silver Creek, N. Y. Roller mill. 1,522,456; Jan. 6.
Howson, Charles T., Silver Creek, N. Y. Corn-husking machine. 1,567,736; Dec. 29.
Hoxie, Charles A., Schenectady, N. Y., assignor to General Electric Company. Telephony. 1,527,649; Feb. 24.

Alphabetical list of patentees—Continued.

Hoxie, Charles A., Schenectady, N. Y., assignor to General Electric Company. Telephone instrument. 1,549,550; Aug. 11.
Hoxie, Vernon, and M. C. Epke, assignors to Peerless Wire & Fence Company, Adrian, Mich. Method and apparatus for manufacturing hard-steel fenceposts. 1,535,777; Apr. 28.
Hoxton, L. G., et al. (See Ryalls, John H., assignor.)
Hoya, Minnie, Chicago, Ill. Work holder. 1,567,269; Dec. 29.
Hoyberg Company A/S, The. (See Høyberg, Hans M., assignor.)
Høyberg, Hans M., Frederiksberg, near Copenhagen, Denmark, assignor to The Hoyberg Company A/S, Copenhagen, Denmark. Ascertaining the quantity of fat in milk and cream. 1,521,953; Jan. 6.
Hoyle, George W., Santa Rosa, Calif. Invalid's and cripple's bed appliance. 1,557,055; Oct. 13.
Hoyle, Henry P., Durham, England. Screening apparatus. 1,557,843; Oct. 20.
Hoyle, Henry P., Durham, England. Centrifugal separator. 1,563,491; Dec. 1.
Hoyle, John, Winthrop, Iowa. Collapsible chicken coop or hog house. 1,558,545; Oct. 27.
Hoyle, Noel, et al. (See Tischhauser, Fredrick C., assignor.)
Hoyoux, Pierre, Rochester, Pa. Goblet box. 1,524,246; Jan. 27.
Hoyt, Daniel, East Orange, assignor to The National Lock Washer Company, Newark, N. J. Shade roller. 1,550,701; Aug. 25.
Hoyt, Ernest S., assignor of two-thirds to H. S. Hoyt and T. M. Hoyt, Pepin, Wis. Oil burner. 1,547,874; July 28.
Hoyt, Gabriel P. B., Jamaica, and D. B. Carse, Sharon, Conn. Carburetor. 1,560,238; Nov. 3.
Hoyt, Hazen L., jr. (See Bell, H. W., and Hoyt.)
Hoyt, Henry S., et al. (See Hoyt, Ernest S., assignor.)
Hoyt, Joseph S., and F. B. Gleichmann, Detroit, Mich. Ring. Des. 67,806; July 14.
Hoyt, Lester F., East Aurora, assignor to Larkin Co. Inc., Buffalo, N. Y. Liquid contact insecticide. 1,534,325; Apr. 21.
Hoyt, Ray S. (See Clark, A. B., and Hoyt.)
Hoyt, Raymond K. (See Racine, Hector Q., assignor.)
Hoyt, Reuben S., Alexandria, N. H. Pneumatic unit for player piano. 1,527,138; Feb. 17.
Hoyt, Robert C., Oakland, Calif. Gas heater. 1,524,864; Feb. 3.
Hoyt, Samuel L., East Cleveland, Ohio, assignor to General Electric Company. Leading-in wire for electrical incandescent lamps and similar devices. 1,547,394; July 28.
Hoyt, Samuel L., Cleveland, Ohio, assignor to General Electric Company. Sealing-in wire. 1,547,395; July 28.
Hoyt, Simes T., assignor to Hawaiian Pineapple Company, Limited, Honolulu, Hawaii. Method of and apparatus for handling and transporting fruit and the like. 1,528,549; Mar. 3.
Hoyt, Simes T., assignor to Hawaiian Pineapple Company, Limited, Honolulu, Hawaii. Apparatus for handling and transporting fruit and the like. 1,531,440; Mar. 31.
Hoyt, Simes T., assignor to Hawaiian Pineapple Company, Limited, Honolulu, Hawaii. Machine for trimming fruits. 1,565,648; Dec. 15.
Hoyt, Tusco M., et al. (See Hoyt, Ernest S., assignor.)
Hoyt, William R., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock structure. 1,538,556; May 19.
Hrankowsky, Stephen, Detroit, Mich. Surgical instrument. 1,561,927; Nov. 17.
Hren, Joseph, Kingston, N. Y., and C. Eisenlohr, Newark, N. J. Machine for making paper-box blanks. 1,560,162; Nov. 3.
Hrib, Mike. (See Lyeso, George, assignor.)
Hubard, Archibald B., Ogontz, assignor to Globe Ticket Company, Philadelphia, Pa. Strip-feeding mechanism. 1,555,975; Oct. 6.
Hubacek, Frank, Crisp, Tex. Railway-crossing signal. 1,522,127; Jan. 6.
Hubbard, Burtt J., Kokomo, Ind. Automobile signal. 1,541,816; June 16.
Hubbard, Burtt J., Kokomo, Ind. Radiator-cap attachment. 1,567,648; Dec. 29.
Hubbard, Dwight L., New York, N. Y. Combined sterile-gauze-supply container and soiled-gauze receptacle. 1,552,303; Sept. 1.
Hubbard, Eber J., Berwyn, Ill. Bobbin. 1,525,648; Feb. 10.
Hubbard, Francis A., West Englewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Public-address system. 1,550,724; Aug. 25.
Hubbard, George E., Hastings, Minn. Filler tube and plug. 1,559,704; Nov. 3.
Hubbard, Henry L., Cleveland, Ohio. Valve lifter. 1,524,825; Feb. 3.
Hubbard, Lloyd B., Wichita Falls, Tex., assignor to Hubbard Reversible Rotary Motor Corporation, New York, N. Y. Reversible rotary motor (steam). 1,562,769; Nov. 24.
Hubbard, Moses G., Chatham, N. J., assignor to Excelsior Tree Felling Saw Co., Inc. Tree-felling apparatus. 1,544,092; June 30.
Hubbard Reversible Rotary Motor Corporation. (See Hubbard, Lloyd B., assignor.)
Hubbard, Richard W., Ashtabula, Ohio. Vehicle hinge. 1,540,840; June 9.
Hubbard, Richard W., Ashtabula, Ohio. Hinge. 1,554,161; Sept. 15.
Hubbard, Richard W., Ashtabula, Ohio. Hinge. 1,554,280; Sept. 22.
Hubbell, Harvey, Bridgeport, Conn. Tapping machine. 1,525,134; Feb. 3.
Huber, Edwin B., assignor to Chambersburg Engineering Company, Chambersburg, Pa. Drop-hammer guide and adjustment. 1,566,603; Dec. 22.
Huber, Forest R., Centralia, Kans. Feeder. 1,550,612; Aug. 18.
Huber, Frank P. (See Trager, Victor E., assignor.)
Huber, Frederick W., Riverside, Calif. Locating water-bearing strata in bore holes. 1,536,007; Apr. 28.
Huber, Frederick W., Riverside, Calif. Locating water-bearing strata in bore holes. 1,555,800; Sept. 29.
Huber, Frederick W., Riverside, Calif. Locating water-bearing strata in bore holes. 1,555,801; Sept. 29.
Huber, Frederick W., Riverside, Calif. Apparatus for locating water-bearing strata in bore holes of flowing wells. 1,555,802; Sept. 29.
Huber, Frederick W., Riverside, Calif. Electrode means for conductivity tests of liquids in oil wells or other bodies of liquid. 1,555,803; Sept. 29.
Huber, Fritz, assignor to the Firm Heinrich Lanz, Mannheim, Germany. Fuel-admission device for heavy-oil engines. 1,531,787; Mar. 31.
Huber, Fritz, assignor to H. Lanz, Mannheim, Baden, Germany, a copartnership. Motor-driven vehicle. 1,534,645; Apr. 21.
Huber, Fritz, assignor to H. Lanz, Mannheim, Baden, Germany. Four-wheel drive for power vehicles. 1,539,417; May 26.
Huber, Gustav A., Landing, N. J. Electric bell. 1,564,850; Dec. 8.
Huber, Gustavus, Nashville, Tenn. Riveting device. 1,537,610; May 12.
Huber, Herman J. H., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,522,187; Jan. 6.
Huber, Herman J. H., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,546,173; July 14.
Huber, Herman J. H., Schenectady, N. Y., assignor to General Electric Company. Electric-switch lining. 1,549,551; Aug. 11.
Huber, Josef, Dessau, and P. Eckert, Dessau-Ziebigk, Anhalt, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Formed viscose. 1,550,360. Aug. 18.
Huber, Josef, Dessau, and P. Eckert, Dessau-Ziebigk, Anhalt, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Manufacture of fine viscose silk. 1,550,361; Aug. 18.
Huber, Sterl, Hartford City, Ind. Adjustable support for motion-picture mechanism. 1,529,591; Mar. 10.
Hübert, Emil. (See Leuchs, O., and Hübert.)
Hubert, James, Newcastle-upon-Tyne, England. Exercising apparatus. 1,539,569; May 26.
Hubert, Jean, Paris, France. Sustaining and steering surface for aircraft. 1,565,153; Dec. 8.
Hubinger, George M., Milwaukee, Wis. Towel-dispensing cabinet. 1,566,870; Dec. 22.
Hubler, David, Ganado, Tex. Bag filler. 1,551,664; Sept. 1.
Hubmann, Otto, Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Distilling wet combustible material. 1,551,956; Sept. 1.
Hubmann, Otto, Frankfort-on-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Process of and apparatus for drying combustible material by means of fire gases. 1,554,854; Sept. 22.
Hübner, Theodor, Zittau, Germany. Driving gear for automatic coal-feeding apparatus of boilers. 1,524,356; Jan. 27.
Hubschmitt, Henry A., jr., Montclair, N. J. Roof bracket. 1,562,965; Nov. 24.
Huck Axle Corporation. (See Huck, L. C., and Twight, assignors.)
Huck, Louis C., and M. Twight, assignors to Huck Axle Corporation, Chicago, Ill. Multiple-disk brake. 1,531,185; Mar. 24.
Hucke, William A., and L. A. Sauer, Cincinnati, Ohio. Spark plug. 1,549,982; Aug. 18.
Huckeba, Robert L., Aragon, Ga. Cotton chopper. 1,548,884; Aug. 11.
Huckel, Carl, Neutitschein, Moravia, Czechoslovakia. Weighing machine for locomotives, railway wagons, and other vehicles. 1,536,715; May 5.
Huckle, Thomas W., Ferndale, Mich. Draft appliance. 1,553,692; Sept. 15.
Hudgins, Herbert E., Shreveport, La. Bumper. 1,562,329; Nov. 17.
Hudgins, Patrick L., Decatur, Ga. Cleat. 1,556,522; Oct. 6.

Hudlow, Bertha G., Long Beach, Calif. Electric lamp. Des. 66,539; Feb. 3.
Hudnall, Joyce F., Acme, W. Va. Combined wire stretcher and splicer. 1,553,165; Sept. 8.
Hudry, John, Hazleton, Pa. Folding velocipede. 1,524,552; Jan. 27.
Hudson, Albert E., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Nail distributor. 1,558,481; Oct. 27.
Hudson, Alexander M., assignor to M. A. Rice, New York, N. Y. Mold for making rubber masks or face pieces for respirators, inhalers, and similar articles. 1,536,857; May 5.
Hudson, Alexander S. (See Stafford, G. A., and Hudson.)
Hudson, Byron A., Woonsocket, R. I. Snow guard. 1,534,449; Apr. 21.
Hudson, George E., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Telegraphy. 1,524,357; Jan. 27.
Hudson, George R., Superior, Nebr. Railway-crossing signal. 1,559,876; Nov. 3.
Hudson, George R., London, England. Propeller pencil. 1,566,871; Dec. 22.
Hudson, Harry L., Brooklyn, N. Y. Table. 1,560,239; Nov. 3.
Hudson, Harvard F., Wichita, Kans. Flush valve. 1,540,214; June 2.
Hudson Motor Car Company. (See Baits, Stuart G., assignor.)
Hudson Motor Car Company. (See Fekete, S. I., and Baits, assignors.)
Hudson Motor Car Company. (See Fekete, S. I., and Toncray, assignors.)
Hudson, Sidney G., Detroit, Mich. Scaffolding clamp. 1,555,847; Oct. 6.
Hudson, Walter C., Anderson, S. C., assignor to Draper Corporation, Hopedale, Mass. Thread-cutting temple for looms. 1,528,550; Mar. 3.
Hudson, William F., Philadelphia, Pa. Spring support for motor vehicles. 1,564,792; Dec. 8.
Hudson, William J., Muscatine, Iowa, assignor to Westinghouse Electric & Manufacturing Company. Alternating-current motor-control system and control switch therefor. 1,531,654; Mar. 31.
Hudson, William W., Salt Lake City, Utah. Automatic train stop. 1,552,304; Sept. 1.
Hudson Willow & Reed Furniture Factory. (See Rainer, Frank, assignor.)
Huebner, Irwin F., Allentown, Pa. Combination bottle and syringe. 1,528,924; Mar. 10.
Huebsch, Joseph, Milwaukee, Wis. Nap-brushing machine. 1,567,370; Dec. 29.
Huebsch, Joseph, Milwaukee, Wis. Automatic valve for washing machines. 1,567,371; Dec. 29.
Huemann, Hubert M., Wallace, Idaho. Clock mechanism. 1,561,786; Nov. 17.
Huenergardt Manufacturing Company. (See Huenergardt, William H., assignor.)
Huenergardt, William H., assignor to Huenergardt Manufacturing Co., Lincoln, Nebr. Power-driven washing machine. 1,529,623; Mar. 10.
Hueseman, William M., Dillsboro, assignor of one-half to J. Good, Aurora, Ind. Leg rest. 1,525,864; Feb. 10.
Huestis, Charles D. C. (See Anderson, Walker G., assignor.)
Huey, Samuel D., Butler, Pa. Tire-removing tool. 1,530,265; Mar. 17.
Huff, Bert M., assignor of one-third to H. A. Arnold, Detroit, and one-third to M. E. Fitzgerald, Pontiac, Mich. Metallic alloy. 1,543,921; June 30.
Huff, Charles R. (See Charland, Eugene L., assignor.)
Huff, Elbridge. (See Cranshaw, H. B., and Huff.)
Huff Electrostatic Separator Company. (See Johnson, Fred R., assignor.)
Huff, Ernest, assignor to Huff Manufacturing Company. Boyceville, Wis. Electric lawn mower. 1,567,055; Dec. 29.
Huff, G. Edward, et al. (See Sawtelle, Charles A., assignor.)
Huff, George S., Cape May Court House, assignor of one-half to G. O. Lange, Cape May, N. J. Wave and tide motor. 1,560,425; Nov. 3.
Huff, Harry L., Jeffersonville, Ind., and J. C. Turk, Louisville, Ky. Progressive game of checkers. 1,554,094; Sept. 15.
Huff, Leslie R., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Open impeller. 1,535,417; Apr. 28.
Huff, Leslie R., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Hydraulic-pressure-controlling device. 1,540,886; June 9.
Huff, Leslie R., Philipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Hydraulic-pressure-controlling device. 1,555,709; Sept. 29.
Huff, Lyman C., assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for removing carbonaceous material from oil apparatus. 1,548,004; July 28.
Huff, Lyman C., assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for treating oil. 1,555,976; Oct. 6.
Huff Manufacturing Company. (See Huff, Ernest, assignor.)
Huff, Robert V., Cottondale, Ala. Powder-tamping tool. 1,530,368; Mar. 17.
Huff, Russell, assignor to Dodge Brothers, Detroit, Mich. Switch. 1,528,770; Mar. 10.
Huff, Russell, Detroit, Mich., assignor, by mesne assignments, to Dodge Brothers, Inc. Crimping tool. 1,552,162; Sept. 1.
Huff, Russell, Detroit, Mich., assignor, by mesne assignments, to Dodge Brothers, Inc. Foot rail. 1,552,163; Sept. 1.
Huff, Russell, Detroit, Mich., assignor, by mesne assignments, to Dodge Brothers Inc. Felly and spoke connection. 1,562,452; Nov. 24.
Huffman, Charles A., assignor to The Long-Bell Lumber Company, Longview, Wash. Automatic stick guide. 1,563,030; Nov. 24.
Huffman, Elbert A., Poncho Springs, assignor of one-half to H. J. Beck, Salida, Colo. Self-binder knotter. 1,560,819; Nov. 10.
Huffman, William E., C. F. Adams, and M. Q. Corbett, Dayton, Ohio. Jumping balloon. 1,563,571; Dec. 1.
Hufford, John W., Kansas City, and J. B. Mayes, Parker, Kans.; said Mayes assignor to said Hufford. Oil-well reamer. 1,544,757; July 7.
Hufford, Raymond, assignor to K. P. Products Company, Inc., New York, N. Y. Governor for internal-combustion motors. 1,537,943; May 19.
Hufford, Raymond, assignor to K. P. Products Company, Inc., New York, N. Y. Governor for internal-combustion motors. 1,537,944; May 19.
Hufford, Raymond, assignor to K. P. Products Company, Inc., New York, N. Y. Governor for internal-combustion motors. 1,537,945; May 19.
Hug, Christian J., Higland, Ill. Fiinshing machine. 1,550,028; Aug. 18.
Hug, Christian J., assignor to The Hug Company, Highland, Ill. Vehicle spring. 1,533,418; Apr. 14.
Hug, Christian J., assignor to The Hug Company, Highland, Ill. Compartment dumping vehicle. 1,533,419; Apr. 14.
Hug, Christian J., assignor to The Hug Company, Highland, Ill. Finishing machine. 1,550,027; Aug. 18.
Hug, Christian J., assignor to The Hug Company, Highland, Ill. Distributor for concrete mixers. 1,565,154; Dec. 8.
Hug Company, The. (See Hug, Christian J., assignor.)
Hug, John, Ames, Iowa. Device for truing fruit-jar covers. 1,522,017; Jan. 6.
Hugaas, Albert T., Hetland, S. Dak. Potato-seed cutter. 1,567,147; Dec. 29.
Hugg, Ernest O. (See Hopper, J. H., and Hugg.)
Huggins, Kenneth L., South Hartford, N. Y. Soundproof attachment for ear phones. 1,527,802; Feb. 24.
Huggins, Kenneth L., South Hartford, N. Y. Safety wheel attachment for vehicles. 1,559,877; Nov. 3.
Huggins, Nathaniel, New York, N. Y., assignor to The Electrolytic Corporation. Apparatus and method for electrolytically depositing metals. 1,527,734; Feb. 24.
Hughes, Albert G., New York, N. Y. Wrench. 1,556,523; Oct. 6.
Hughes, Alexander G., Antioch, Ill. Hoisting rigging. 1,551,309; Aug. 25.
Hughes, Arthur L., and F. E. Poindexter, St. Louis, Mo. Mercury-vapor trap. 1,535,157; Apr. 28.
Hughes, Arthur S., Mansfield, Ohio. Pressed-steel stringer. 1,541,571; June 9.
Hughes, Arthur S., Mansfield, Ohio. Toilet partition. 1,544,007; June 30.
Hughes, Arthur S., Mansfield, Ohio. Safety-tread-step construction. 1,557,285; Oct. 13.
Hughes, Arthur S., Mansfield, Ohio. Interlocked-step construction. 1,557,286; Oct. 13.
Hughes, Arthur S., Mansfield, Ohio. Stair construction. 1,557,287; Oct. 13.
Hughes, Ausker E., and R. K. and R. T. Newton, Graham, Va. Camera attachment. 1,539,489; May 26.
Hughes, Ben H., Seward, Nebr. Guy-wire guard. 1,552,485; Sept. 8.
Hughes, Burton S., assignor to Zaremba Company, Buffalo N. Y. Separator. 1,533,501; Apr. 14.
Hughes, Charles R. (See Long, W. B., and Hughes.)
Hughes, Charles R., et al. (See Murphy, Thomas F., assignor.)
Hughes, Charles V., Chrisman, Ill. Weeding attachment for cultivators. 1,544,583; July 7.
Hughes, Clifford G., assignor of one-half to O. B. Frazier, Elwood, Ind. Combination can opener and sealer. 1,567,950; Dec. 29.
Hughes, Edward J., Bloomfield, N. J. Flange joint. 1,542,940; June 23.
Hughes, Forest V., assignor to The Wheeler-Schebler Carburetor Company, Inc., Indianapolis, Ind. Carburetor. 1,524,865; Feb. 3.
Hughes, Frank C., Chicago, Ill. Tire-valve-casing cap. 1,526,857; Feb. 17.
Hughes, Garrett F., Chicago, Ill. Display hanger. 1,544,642; July 7.
Hughes, Harry, and H. Mason, Saxonville, assignors to Roxbury Carpet Company, Boston, Mass. Spool frame for pile-fabric looms. 1,525,811; Feb. 10.
Hughes, Howard R., jr., Houston, Tex. Shock absorber. 1,522,243; Jan. 6.

Hughes, Hugh E., assignor to The Weed Control Company of California, Berkeley, Calif. Weed-destroying composition and producing the same. 1,543,107; June 23.

Hughes, Hugh L. (See Porter, W. S., and Hughes.)

Hughes, James A., Baltimore, Md. Piston. 1,548,885; Aug. 11.

Hughes, James V., New Florence, Pa. Lamp globe. Des. 67,144; Apr. 28.

Hughes, John R., Hoboken, N. J. Toy vehicle. 1,534,956; Apr. 21.

Hughes, John T., Council Bluffs, Iowa. Valve handle. 1,528,211; Mar. 3.

Hughes, John W., assignor to Rubber Products Corporation, Oakland, Calif. Tire vulcanizer. 1,524,866; Feb. 3.

Hughes, Leo P., Cleveland, Ohio. Automobile block. 1,556,327; Oct. 6.

Hughes, Lloyd F., Mingo Junction, Ohio. Treating cigarette tobacco. 1,555,580; Sept. 29.

Hughes, Robert, Columbus, Ohio. Spark plug. 1,523,069; Jan. 13.

Hughes, Robert R., jr., Utica, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Trimming mechanism for sewing machines. 1,521,626; Jan. 6.

Hughes, Robert R., jr., Utica, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Machine for forming concealed stitches. 1,529,312; Mar. 10.

Hughes, Robert R., jr., Utica, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Flat-seam sewing machine. 1,560,163; Nov. 3.

Hughes, Roland T., Oak Park, Ill. Electric attachment plug. 1,563,989; Dec. 1.

Hughes, Thomas A., assignor to Wolff Manufacturing Corporation, Chicago, Ill. Sand mold. 1,561,720; Nov. 17.

Hughes Tool Company. (See Childs, William L., assignor.)

Hughes Tool Company. (See Fletcher, Harold W., assignor.)

Hughes Tool Company. (See Scott, Floyd L., assignor.)

Hughes, Walter, South Seaville, N. J. Friction-drive wood-sawing machine. 1,552,989; Sept. 8.

Hughes, Walter, Los Angeles, Calif. Wrapping for steering wheels. 1,563,191; Nov. 24.

Hughes, Wilber, Melbourne, Fla. Gearing for automobiles. 1,526,705; Feb. 17.

Hughey, Fannie E., Chicago, Ill. Instruction set. 1,526,547; Feb. 17.

Hughson, George W., and A. S. Bacon, Oakland, Calif. Cylinder-boring tool. 1,565,980; Dec. 15.

Hugo, George D., Seattle, Wash. Braking system. 1,548,319; Aug. 4.

Hugo, George D., Seattle, Wash. Brake-operating mechanism. 1,562,830; Nov. 24.

Hugo Manufacturing Company. (See Hugo, R. T., and Klinert, assignors.)

Hugo Manufacturing Company. (See Klinert, Fred G., assignor.)

Hugo, Rene T., and F. G. Klinert, Duluth, assignors to Hugo Manufacturing Company, West Duluth, Minn. Vapor-generating burner. 1,522,629; Jan. 13.

Hugo, Rene T., and F. G. Klinert, Duluth, Minn., assignors to Hugo Manufacturing Company, West Duluth, Minn. Portable stove. 1,540,073; June 2.

Hugo, Theodor, Wilmersdorf, near Berlin, Germany. Endless drying chain for envelope-making machines. 1,544,402; June 30.

Hugoniot, Victor E., assignor to Supreme Heater and Ventilating Corporation, St. Louis, Mo. Hot-air furnace. 1,531,251; Mar. 24.

Huguenin, Albert, and A. Gagg, assignors to Aktiengesellschaft der Maschinenfabriken Escher & Cie., Zurich, Switzerland. Rotary valve for pipe lines. 1,527,482; Feb. 24.

Huguet, Antonio C., Buenos Aires, Argentina. Lathe. 1,562,173; Nov. 17.

Huguley, Job C., San Diego, Calif. Dish-holding tongs. 1,546,076; July 14.

Hugus, James A., Fort Scott, Kans. Arch supporter. 1,523,966; Jan. 20.

Huhn, A., Manufacturing Company. (See Huhn, Alex G., assignor.)

Huhn, A., Manufacturing Company. (See Huhn, Anton, assignor.)

Huhn, Alex G., assignor to A. Huhn Manufacturing Company, Minneapolis, Minn. Apparatus for heating or cooling material. 1,521,885; Jan. 6.

Huhn, Anton, assignor to A. Huhn Manufacturing Company, Minneapolis, Minn. Drier for various forms of material. 1,521,886; Jan. 6.

Huhn, Gustav, Berlin, Germany. Backing for piston rods, turbine shafts, and the like. 1,547,919; July 28.

Huhn, Emma, Chicago, Ill. Window seat. 1,556,835; Oct. 13.

Huhnd, Wilhelm, assignor to the Firm A. Roller, Maschinenfabrik, Berlin, Germany. Machine for the manufacture of strips of matches for book matches made of wood, cardboard, and the like. 1,553,900; Sept. 15.

Huismann, Johann, Wiesdorf, near Cologne, W. Duisberg, Leverkusen, near Cologne, W. Hentrich and L. Zeh, Wiesdorf, near Cologne, Germany, assignors to Grasselli Dyestuff Corporation, New York, N. Y. Aminoalkylaminonaphthalene sulphonic acids. 1,543,569; June 23.

Hukill, Henry D., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Vehicle door and brake device. 1,530,495; Mar. 24.

Hukill, Henry D., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake equipment. 1,549,772; Aug. 18.

Hukill, Henry D., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Motor-vehicle control mechanism. 1,553,615; Sept. 15.

Hukill, Henry D., Pittsburgh, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Motor-vehicle control device. 1,565,458; Dec. 15.

Hukill, Henry D., and S. G. Down, Pittsburgh, assignors to The Westinghouse Air Brake Company, Wilmerding, Pa. Motor-vehicle control mechanism. 1,553,614; Sept. 15.

Hukill, William V. (See Barger, W. R., Hukill, and Hawkins.)

Hulbert, Edwin F., assignor to Pfister & Vogel Leather Company, Milwaukee, Wis. Leather press. 1,533,115; Apr. 14.

Hulbert, Edwin F., Milwaukee, assignor to Master Package Corporation, Owen, Wis. Packing cheese. 1,538,245; May 19.

Hulbert, Edwin F., Milwaukee, assignor to The Master Package Corporation, Owen, Wis. Press. 1,559,977; Oct. 6.

Hulett, Frank E., Cleveland, and L. Lee, Youngstown, Ohio. Mine hoist. 1,544,758; July 7.

Hulett, Snoe O., Kane, Pa. Differential. 1,552,305; Sept. 1.

Hulit, John A., Chicago, Ill. Telegraph sending instrument. 1,555,210; Sept. 29.

Hulit, John A., Chicago, Ill. Telegraph sending instrument. 1,555,211; Sept. 29.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Electric heating device and method. 1,522,188; Jan. 6.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Electric discharge device. 1,523,776; Jan. 20.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Electric discharge device. 1,523,777; Jan. 20.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Electron device and method of operating. 1,523,778; Jan. 20.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. System of distribution. 1,530,943; Mar. 24.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. System for producing oscillations. 1,541,566; June 9.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Negative-resistance device. 1,544,321; June 30.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Amplifier. 1,547,153; July 21.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Amplifying apparatus. 1,547,154; July 21.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Dynatron synchronous detector. 1,564,851; Dec. 8.

Hull, Albert W., Schenectady, N. Y., assignor to General Electric Company. Electron-discharge apparatus. 1,564,852; Dec. 8.

Hull, Albert W., and W. P. Davey, Schenectady, N. Y., assignors to General Electric Company. X-ray diffraction apparatus. 1,546,349; July 14.

Hull, Chester A., Peru, Ind., assignor to Imperial Brass Manufacturing Company, Chicago, Ill. Steering-wheel marker. 1,538,854; May 19.

Hull, Francis I. S. (See Maddox, H. R., and Hull.)

Hull, George A., assignor to Equipment Specialties Co., Chicago, Ill. Fastener for the floor racks of railway cars. 1,543,161; June 23.

Hull, Harry B., assignor to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,556,689; Oct. 13.

Hull, Harry B., assignor to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,557,200; Oct. 13.

Hull, Henry M., Fairfield, Conn. Liquid-level gauge. 1,551,744; Sept. 1.

Hull, Jacob S. et al. (See Saunders, David M., assignor.)

Hull, John C., Gasport, N. Y. Dust-insecticide-applying machine. 1,558,362; Oct. 20.

Hull, John C., Gasport, N. Y. Spraying device. 1,561,646; Nov. 17.

Hull, John I., Schenectady, N. Y., assignor to General Electric Company. Frequency changer. 1,559,103; Oct. 27.

Hull, John W., San Antonio, Tex. Building block. 1,527,684; Feb. 24.

Hull, Luther J., et al. (See Mulligan, P. C., and Swalwell, assignors.)
Hull, Matthew R., assignor to Rex Manufacturing Company, Connersville, Ind. Connecting means for two-part automobile doors. 1,541,960; June 16.
Hull, Matthew R., assignor to Rex Manufacturing Company, Connersville, Ind. Connecting means for two-part automobile doors. 1,560,788; Nov. 10.
Hull, Matthew R., assignor to Rex Manufacturing Company, Connersville, Ind. Connecting means for two-part automobile doors. 1,566,480; Dec. 22.
Hull, Matthew R., and C. O. Williamson, assignors to Rex Manufacturing Company, Connersville, Ind. Handle for slidable panels. 1,564,573; Dec. 8.
Hull, Samuel P., New York, N. Y. Focusing-light-source support. 1,549,837; Aug. 18.
Hull, Samuel P., New York, N. Y. Railway signal. 1,557,698; Oct. 20.
Hull, Samuel P. New York, N. Y. Adjustable lamp bracket. 1,557,699; Oct. 20.
Hull, Samuel P., Yonkers, N. Y. Lamp bracket. 1,558,808; Oct. 27.
Hull, Zachariah T. (See Washburn, T. E., and Hull.)
Hulme, Frederic G., Tacony, Philadelphia, Pa. Loom. 1,563,990; Dec. 1.
Hulscher, William T., Battle Creek, Mich. Strainer. 1,556,993; Oct. 13.
Hulse, D. T. (See Selph, Carl F., assignor.)
Hulse, Edward P., Westfield, N. J., assignor to American Type Founders Company. Printer's quoin key. 1,536,344; May 5.
Hulse, George E., Newark, N. J., assignor to The Safety Car Heating & Lighting Company. Luminous-flame signaling apparatus. 1,528,485; Mar. 3.
Hulse, George E., New Haven, Conn., assignor to Safety Car Heating & Lighting Company. Switch construction. 1,538,938; May 26.
Hulse, George E., New Haven, Conn., assignor to The Safety Car Heating & Lighting Company. Electric water heater. 1,554,502; Sept. 22.
Hulse, George E., New Haven, Conn., assignor to The Safety Car Heating & Lighting Company. Generator mounting for railway cars. 1,560,577; Nov. 10.
Hulse Manufacturing Company. (See Seagers, Harrison M., assignor.)
Hulse Manufacturing Company. (See Seagers, Harry M., assignor.)
Hulsen, Henry H., Los Angeles, and T. A. Wilcox, Santa Fe Springs, Calif. Back-pressure valve. 1,550,213; Aug. 18.
Hulshizer, George W., Stewartsville, assignor to Ingersoll-Rand Company, Jersey City, N. J. Water-tube guide. 1,564,793; Dec. 8.
Hulson Grate Company. (See Hulson, John W., assignor.)
Hulson, John W., Keokuk, Iowa, assignor to Hulson Grate Company. Grate shaker. 1,559,433; Oct. 27.
Hult, Carl J., assignor to Aktiebolaget Svenska Pressgjuteriet, Stockholm, Sweden. Apparatus for press-casting. 1,531,186; Mar. 24.
Hult, Lars V., Chicago, Ill. Bracket back for lighting fixtures. Des. 67,889; July 28.
Hultgren, Axel G. E., and J. H. E. Thorén, Gottenborg, Sweden, assignors to Aktiebolaget Svenska Kullagerfabriken. Nut lock. 1,567,649; Dec. 29.
Hultgren, Charles R., assignor to S. Karpen & Bros., Chicago, Ill. Packaging device and method. 1,532,749; Apr. 7.
Hultgren, Charles R., assignor to S. Karpen & Bros., Chicago, Ill. Combination implement. 1,545,188; July 7.
Hultman, Carl A. W., Djursholm, Sweden. Selector. 1,529,953; Mar. 17.
Hultman, Charles G., Providence, R. I. Flexible bracelet. 1,554,095; Sept. 15.
Hultman, Charles G., Providence, R. I., assignor, by mesne assignments, to United Lace & Braid Manufacturing Company. Lacing-tipping machine. 1,523,529; Jan. 20.
Hultquist, Charles A., Los Angeles, Calif. Pneumatic drill. 1,555,212; Sept. 29.
Hultquist, Charles A., Los Angeles, Calif. Pneumatic drill. 1,563,632; Dec. 1.
Hultquist, Charles A., Los Angeles, Calif. Pneumatic drill. 1,563,633; Dec. 1.
Hultqvist, Johan A., Norrkoping, Sweden. Manufacturing articles of brushlike nature. 1,563,367; Dec. 1.
Humason Manufacturing Company, The. (See Olson, Emil A., assignor.)
Humbert, William M., Marshfield, Oreg. Battery-separator-plate machine. 1,541,714; June 9.
Humble Oil and Refining Company. (See Coblentz, S. P., and Coleman, assignors.)
Humboldt, Elie S. (See Leaver, J. M., and Humboldt.)
Humboldt, Elie S., Oakland, assignor to The Pacific Lumber Company, San Francisco, Calif. Preparing viscose solutions. 1,562,885; Nov. 24.
Humbrecht, Jules, assignor to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Periscope. 1,529,254; Mar. 10.
Humbrecht, Jules, Friedenau, near Berlin, and I. Pechan, Steglitz, near Berlin, assignors to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Periscope with entrance and deflection prism. 1,530,081; Mar. 17.
Humburch, Raymond S., Rochester, N. Y. Car-roof construction for refrigerator cars. 1,554,281; Sept. 22.
Hume, Edgar D. (See Redden, William J., assignor.)
Hume, Edgar D., Collingswood, N. J., assignor to Summit Thread Company, East Hampton, Conn. Sewing-machine shuttle. 1,538,939; May 26.
Hume, Edgar D., Collingswood, N. J., assignor to Summit Thread Company, East Hampton, Conn. Bobbin case for sewing-machine shuttles. 1,541,051; June 9.
Hume, Frank E., New York, N. Y. Window-sill bolt. 1,539,191; May 26.
Hume, George C., Chilton, Wis. Paper weight and paper-holding apparatus. 1,526,706; Feb. 17.
Hume, George C., Chilton, Wis. Bag holder. 1,558,169; Oct. 20.
Hume, George C., and P. Endres, Chilton, Wis. Lifting apparatus. 1,530,673. Mar. 24.
Hume, John, Houston, Tex., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,565,459; Dec. 15.
Hume, John T., assignor to Hurley Machine Company, Chicago, Ill. Vacuum cleaner. 1,537,946; May 19.
Hume, John T., assignor to Hurley Machine Company, Chicago, Ill. Vacuum cleaner. 1,539,843; June 2.
Hume, John T., assignor to Hurley Machine Company, Chicago, Ill. Automatically-releasable driving means for laundry machinery and the like. 1,549,983; Aug. 18.
Humes, Guy B., Chicago, Ill. Reed musical instrument. 1,553,081; Sept. 8.
Humeston, Frederick L., assignor to Winchester Repeating Arms Company, New Haven, Conn. Handlamp switch. 1,522,244; Jan. 6.
Humfrey, George W., Flint, Mich. Tire spreader. 1,561,079; Nov. 10.
Humm, George H., Fairfield, Conn., assignor to Radio Foundation, Inc., Brooklyn, N. Y. Variable-resistance grid leak for radio apparatus. 1,541,817; June 16.
Hummel, Charles F., Ilion, N. Y. Die-casting machine. 1,535,313; Apr. 28.
Hummel, Edward P., Sterling, Colo. Tray for incubators. 1,547,920; July 28.
Hummel, Frederick E. (See Jerling, Gottfried, assignor.)
Hummel, Frederick E., and J. J. Noeth, Chicago, Ill. Bread toaster. 1,560,578; Nov. 10.
Hummel, Howard H., assignor to Bethlehem Steel Company, Bethlehem, Pa. Annealing box. 1,533,249; Apr. 14.
Hummel, Howard H., assignor to Bethlehem Steel Company, Bethlehem, Pa. Accumulator control mechanism. 1,556,836; Oct. 13.
Hummel, Oliver H., jr., Hot Springs, Ark. Ointment chiropractor. 1,537,464; May 12.
Hummel, Valentine P., Tramping Lake, Saskatchewan, Canada. Shock absorber. 1,555,671; Sept. 29.
Hummel, William L., Chicago, Ill. Refrigerator. 1,544,403; June 30.
Hummel, William L., Chicago, Ill. Toothbrush attachment. 1,544,404; June 30.
Hummel, William L., Chicago, Ill. Drain for refrigerators. 1,550,809; Aug. 25.
Hummert, Robert H., assignor to The S. H. Thomson Manufacturing Company, Dayton, Ohio. Radiator cap. Des. 67,033; Apr. 14.
Hummert, Robert H., assignor to The S. H. Thomson Manufacturing Company, Dayton, Ohio. Radiator cap. Des. 67,206; May 5.
Humpage, Albert W., assignor to William L. Gilbert Clock Company, Winsted, Conn. Striking clock. 1,526,067; Feb. 10.
Humphrey, Alfred H., New York, N. Y. Radiating element for gas heaters. 1,535,472; Apr. 28.
Humphrey, Alfred H., New York, N. Y., assignor to General Gas Light Company, Kalamazoo, Mich. Manufacturing radiating elements for gas heaters. 1,535,473; Apr. 28.
Humphrey, Andrew G., and H. C. McCarthy, Ripley, Calif. Head gate. 1,551,883; Sept. 1.
Humphrey, Charles F., and G. M. Jeffrey, Pasadena, Calif. Clutch lock for motor vehicles. 1,533,736; Apr. 14.
Humphrey, Clen S., Brooklyn, N. Y. Box and cover. 1,526,213; Feb. 10.
Humphrey, Clifford W. (See Lea, H. I., and Humphrey.)
Humphrey, Clifford W., Burlingame, assignor of one-half to H. I. Lea, Santa Monica, Calif. Aluminum chloride process. 1,546,290; July 14.
Humphrey, David, Cleveland, Ohio. Apparatus for dispensing beverages. 1,546,733; July 21.
Humphrey, Effingham P., Upper Lehigh, Pa. Separator for coal and ore. 1,537,947; May 19.
Humphrey, Ernest N., New Britain, Conn. Buckle. 1,541,503; June 9.
Humphrey, Frederick J., H. R., and G. A., assignors to The General Gas Light Company, Kalamazoo, Mich. Refrigerating machine. 1,538,486; May 19.

Humphrey, George C. (See Coleman, R. B., and Humphrey.)
Humphrey, Hubert R. (See Humphrey, Frederick J., H. R., and G. A.)
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Gas heater. Des. 66,416; Jan. 13.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Gas heater. Des. 66,417; Jan. 13.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Gas heater. Des. 66,737; Mar. 3.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Gas heater. Des. 66,738; Mar. 3.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Fender for a fireplace. Des. 67,700; June 30.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Fender for a fireplace. Des. 67,701; June 30.
Humphrey, Hubert R., assignor to General Gas Light Company, Kalamazoo, Mich. Fender for a fireplace. Des. 67,702; June 30.
Humphrey, Joseph A., Seattle, Wash. Toy dirigible. 1,561,721; Nov. 17.
Humphrey, Karl, Providence, R. I. Goggles. 1,547,040; July 21.
Humphrey, Orlando O., East Leavenworth, Mo. Tobacco steaming and drying apparatus. 1,534,713; Apr. 21.
Humphrey, Raleigh, assignor to American Automatic Heating Company, Chicago, Ill. Hydrocarbon burner. 1,536,583; May 5.
Humphrey, William J., Cleveland, Ohio. Identification or laundry tag. 1,532,901; Apr. 7.
Humphrey, William T. (See Branson, C. B., and Humphrey.)
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,253; Sept. 22.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,254; Sept. 22.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar article. Des. 68,702; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar article. Des. 68,703; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,704; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,705; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar Floor Covering. Des. 68,706; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,707; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,708; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,709; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,710; Nov. 10.
Humphreys, Charles F., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,711; Nov. 10.
Humphreys, Charles F., Lancaster, Pa., assignor to Armstrong Cork Company, Pittsburgh, Pa. Rug. Des. 69,136; Dec. 29.
Humphreys, Charles F., Lancaster, Pa., assignor to Armstrong Cork Company. Surface covering and simulating hand-laid tile thereby. 1,545,428; July 7.
Humphreys, Cullis M., et al. (See Kee, William A., assignor.)
Humphreys, Harry, Ballamona, Davenport, England, assignor to Union Bag & Paper Corporation, New York, N. Y. Feeding device for webs of paper and other material. 1,564,794; Dec. 8.
Humphreys, Harry S., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,209; Sept. 15.
Humphreys, Harry S., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,255; Sept. 22.
Humphreys, Harry S., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,712; Nov. 10.
Humphreys, Harry S., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Linoleum or similar floor covering. Des. 68,713; Nov. 10.
Humphreys, Harry S., Lancaster, assignor to Armstrong Cork Company, Pittsburgh, Pa. Rug. Des. 69,135; Dec. 29.
Humphreys, John, Casper, Wyo. Track liner. 1,562,886; Nov. 24.
Humphreys, Omar R. (See Humphreys, Walter G. and O. R.)
Humphreys, Paul B., Boston, Mass. Indicating instrument. 1,525,991; Feb. 10.
Humphreys, Robert E., F. M. Rogers, and M. G. Paulus, Whiting, Ind., assignors to Standard Oil Company, Chicago, Ill. Forming low-boiling-point hydrocarbons. 1,553,861; Sept. 15.
Humphreys, Victor B., Los Angeles, Calif. Collapsible camp cupboards. 1,559,878; Nov. 3.
Humphreys, Walter G. and O. R., Omaha, Nebr. Trench machine. 1,541,818; June 16.
Humphreys, Walter G. and O. R., Omaha, Nebr. Pulley structure for trench-filling machines. 1,543,922; June 30.
Humphries, Chad H. (See Pierce, H. C., and Humphries.)
Humphries, Chad H., assignor to Udylite Process Com- Company, Kokomo, Ind. Electrodepositing bright polished coats of cadmium. 1,536,858; May 5.
Humphries, Chad H., assignor to Udylite Process Company, Kokomo, Ind. Electroplating. 1,536,859; May 5.
Humphries, Chad H., assignor to Metals Protection Corp., Kokomo, Ind. Welding. 1,563,748; Dec. 1.
Humphries, Le Roy E., assignor of one-fourth to A. W. Candler, Atlanta, Ga. High-frequency signal-receiving system. 1,549,310; Aug. 11.
Hunau, Adolph, and P. Hammalian, assignors to H. & H. Calculating Corporation, New York, N. Y. Roulette toy. 1,555,848; Oct. 6.
Hundewadt, Gustav A., Hamburg, assignor to the Firm Waldheimer Parfumerie- und Feinseifen-Fabrik A. H. A., Bergmann, Waldheim, Saxony, Germany. Cylindrical case for holding shaving soap and similar objects. 1,550,613; Aug. 18.
Hunger, Oswald, and W. Espenhayn, assignors to the Firm Hunger & Uhlig, Chemnitz, Germany. Alarm. 1,526,214; Feb. 10.
Hunger & Uhlig. (See Hunger, O., and Espenhayn, assignors.)
Hungerford, Warren H. (See Peters, F. M., and Hungerford.)
Hunker, Martin L. (See Schrader, Herbert, assignor.)
Hunkins, William S., Los Angeles, Calif. Pin tube. 1,540,397; June 2.
Hunley, Booker T. M., Baltimore, Md. Crab wrapper and wrapping method. 1,540,887; June 9.
Hunn, Robert E., Pasadena, Calif. Tile or similar article. Des. 68,102; Sept. 1.
Hunnings, Sidney J., Urana, New South Wales, Australia. Plow. 1,540,732; June 2.
Hunsaker, Claude H., St. Louis, Mo. Making cementitious products. 1,549,552; Aug. 11.
Hunsaker, Jerome C., Washington, D. C., assignor to the Government of the United States. Aeroplane flotation device. 1,527,735; Feb. 24.
Hunt, Andrew M. (See Roesch, F. P., and Hunt.)
Hunt, Andrew M., New York, N. Y., assignor to Standard Stoker Company, Incorporated. Automatic stoking mechanism. 1,547,170; July 28.
Hunt, Andrew M., assignor to American Magnesium Corporation, Niagara Falls, N. Y. Metal stock. 1,555,978; Oct. 6.
Hunt, Benjamin H., Walla Walla, Wash. Weeder. 1,529,068; Mar. 10.
Hunt, C., Howard Pen Company. (See Bartol, G. E., jr., and Hawkes, assignors.)
Hunt, Calvert R., Kansas City, Mo. Surfacing highways. 1,546,540; July 21.
Hunt, Charles F., assignor to The National Bank Machine Co., Inc., Washington, D. C. Vending and banking machine. 1,553,534; Sept. 15.
Hunt, Charles M. (See Everett, James M., assignor.)
Hunt, Chester, Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for laying and rolling quarter linings. 1,552,486; Sept. 8.
Hunt, Chester, and F. E. Bertrand, Lynn, Mass., assignors to United Shoe Machinery Corporation, Paterson, N. J. Stretching leather blanks. 1,552,608; Sept. 8.
Hunt, Cornelia J., Cincinnati, Ohio. Undergarment-retaining device. 1,528,830; Mar. 10.
Hunt, Daniel F. (See McMillin, W. J., and Hunt.)
Hunt, Earle R., Titusville, N. J. Detachable crank. 1,547,921; July 28.
Hunt, Edward J., Greenville, Ohio. Safety gate for railway crossings. 1,546,383; July 21.
Hunt, Elijah H., Montebello, Calif. Releasable combination socket. 1,561,236; Nov. 10.
Hunt, Everett M., Newport, Vt. Ski. 1,552,990; Sept. 8.
Hunt, Franklin L., and K. H. Beij, Washington, D. C. Aircraft sextant. 1,531,615; Mar. 31.
Hunt, Frederick S., assignor to Milwaukee Dustless Brush Company, Milwaukee, Wis. Dustless brush. 1,538,557; May 19.
Hunt, Frederick W., Pasadena, Calif. Signal device. 1,536,008; Apr. 28.
Hunt, George, Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Internal-combustion engine. 1,558,885; Oct. 27.
Hunt, George C., assignor to Savutime Devices, Inc., Rochester, N. Y. Valve-operating mechanism. 1,530,049; Mar. 17.

Hunt, George S., Chicago, Ill. Molds. 1,537,303; May 12.
Hunt-Helm-Ferris & Company. (See Ferris, Howard J., assignor.)
Hunt, Howard W. (See Cardullo, F. E., and Hunt.)
Hunt, Howard W., Cincinnati, Ohio. Power-transmitting device. 1,544,455; June 30.
Hunt, Howard W., and F. E. Cardullo, assignors to The G. A. Gray Company, Cincinnati, Ohio. Clutch mechanism. 1,562,831; Nov. 24.
Hunt, J. H. (See Boyes, Estella, assignor.)
Hunt, James B., Laurel, Miss. Rotary cutting tool. 1,527,650; Feb. 24.
Hunt, John E., Los Angeles, Calif. Oil-indicating device for automobiles. 1,531,484; Mar. 31.
Hunt, John H. (See Chryst, W. A., and Hunt.)
Hunt, John H., Dayton, Ohio, assignor to The Dayton Engineering Laboratories Company. Engine control. 1,541,052; June 9.
Hunt, John H., assignor to General Motors Research Corporation, Dayton, Ohio. Ignition apparatus. 1,545,429; July 7.
Hunt, John H., assignor to General Motors Research Corporation, Dayton, Ohio. Fuel-supply system. 1,549,254; Aug. 11.
Hunt, John H., assignor to General Motors Research Corporation, Dayton, Ohio. Ignition apparatus. 1,557,201; Oct. 13.
Hunt, John H., assignor to General Motors Research Corporation, Dayton, Ohio. Generator brush. 1,557,202; Oct. 13.
Hunt, John O., assignor to Independent Paper Mills Inc., Brooklyn, N. Y. Dispenser for paper napkins, towels, and the like. 1,563,991; Dec. 1.
Hunt, Jonathan A., Salem, assignor to F. L. Emery, Lexington, Mass. Rod-grinding machine. 1,522,058; Jan. 6.
Hunt, Jonathan A., Salem, assignor to F. L. Emery, Lexington, Mass. Rod-grinding machine. 1,532,490; Apr. 7.
Hunt, Marsden H., Oakland, Calif., assignor to Westinghouse Electric & Manufacturing Company. Mold for casting insulators. 1,565,460; Dec. 15.
Hunt, Michael E. (See Vaughan, G. J., and Hunt.)
Hunt, Oren V., Florence, Colo. Bearing. 1,550,614; Aug. 18.
Hunt, Raymond E., Cleveland, Ohio. Toy boat. Re. 16,059; May 5.
Hunt, Rodney, Machine Company. (See Harris, Carl C., assignor.)
Hunt, Seth B., trustee. (See Isham, Robert M., assignor.)
Hunt, Seth B., trustee. (See Wells, Alfred A., assignor.)
Hunt, Thomas E., Chicago Heights, assignor to Quaker Manufacturing Company, Chicago, Ill. Ironing machine. 1,565,368; Dec. 15.
Hunt, William C., Toronto, Ontario, Canada. Connecter for electric conductors. 1,530,944; Mar. 24.
Hunt, William E. (See Phillips, H., and Hunt.)
Hunt, William H., National City, Calif. Fuel injecting and gasifying means for gas engines. 1,546,836; July 21.
Hunt, William W., et al. (See Hunt, William W., assignor.)
Hunt, William W., Bexley, assignor, by mesne assignments, to W. W. Hunt, F. A. Miller, E. E. Lerch, J. E. Lerch, and O. H. Williams, Columbus, Ohio. Heel. 1,565,941; Dec. 15.
Hunt, Wilson M. (See Wood, Ira C., assignor.)
Hunt, Wilson P., assignor to Moline Tool Company, Moline, Ill. Machine for lapping and honing cylinders. 1,564,574; Dec. 8.
Hunter, Charles S. (See Griffith, R. D., and Hunter.)
Hunter, David E., assignor to The Shaw-Walker Co., Muskegon, Mich. Index tab for guide cards. 1,524,478; Jan. 27.
Hunter, David E., assignor to The Shaw-Walker Co., Muskegon, Mich. Furniture-top construction. 1,542,138; June 16.
Hunter, David H., Lagrange, Ga. Insect-destroying machine. 1,523,967; Jan. 20.
Hunter, Edgar K., and J. R. C. August, London, England. Mechanism for setting or displacing a tool or other device by a predetermined amount. 1,540,741; June 2.
Huntley, Ernest R., Los Angeles, Calif., assignor to Industrial Research Corporation, Toledo, Ohio. Engine-starting mechanism. 1,563,992; Dec. 1.
Huntley, Ernest R., assignor to Industrial Research Corporation, Toledo, Ohio. Liquid-feed system. 1,565,461; Dec. 15.
Hunter, Frederick, Boston, Mass. Shoe. 1,522,059; Jan. 6.
Hunter, George, Westminster, London, England. Interrupter for magneto machines. 1,537,466; May 12.
Hunter, George A., Queens, assignor to A. Schrader's Son, Incorporated, Brooklyn, N. Y. Pump coupling. 1,521,815; Jan. 6.
Hunter, Harry, deceased, by P. R. McCampbell, administrator, and O. M. Ragsdale, Indianapolis, Ind., assignors, by mesne assignments, to Carrier Engineering Corporation, Newark, N. J. Process and apparatus for treating reclaimed rubber. 1,558,546; Oct. 27.
Hunter Illuminated Car Sign Company, The. (See Hunter, Lytle G., assignor.)
Hunter Illuminated Car Sign Company, The. (See Reisiger, Harry B., assignor.)
Hunter, Jacob T., Columbus, Ohio. Building-block-making machine. 1,551,394; Aug. 25.
Hunter, James E., and C. H. Lindsay, Monaca, Pa. Automatic freight-car-door-locking mechanism. 1,557,288; Oct. 13.
Hunter, John A., Cleveland, Ohio. Syringe. 1,534,852; Apr. 21.
Hunter, John S., Waverley, New South Wales, Australia. Hydraulic-elevator installation. 1,544,405; June 30.
Hunter, Joseph H., Detroit, Mich. Preventing accidents with rolling mills. 1,540,010; June 2.
Hunter, Lytle G., Flushing, N. Y., assignor to The Hunter Illuminated Car Sign Company. Ventilator. 1,525,429; Feb. 3.
Hunter, Percy E., assignor to Pittsburgh Annealing Box Company, Pittsburgh, Pa. Apparatus for welding metal. 1,560,820; Nov. 10.
Hunter, Percival N., Sawtelle, Calif. Building apparatus. 1,538,815; May 19.
Hunter, Philip V., London, England. Manufacture of electric cables. 1,539,490; May 26.
Hunter, Ransom S., Kansas City, Kans., and E. Boyd, Kansas City, Mo., assignors to The Cooperative Vending Machine Company. Vending machine. 1,546,077; July 14.
Hunter, Richard B., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Circuit controller. 1,560,057; Nov. 3.
Hunter, Russell N., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Apparatus for neutralizing radio interference on wire lines. 1,543,772; June 30.
Hunter, Smith H., Buntyn, Tenn. Reversing gear for locomotive engines. 1,558,363; Oct. 20.
Hunter, Theodore A., Washington, D. C. Advertising novelty. 1,541,504; June 9.
Hunter, Thomas B. (See McLean, Guy B., assignor.)
Hunter, Thomas M., assignor to American Transformer Co., Newark, N. J. Low-voltage heavy-current transformer. 1,547,497; July 28.
Hunter, Thomas M., Newark, and C. J. Holslag, South Orange, N. J. Heating furnace. 1,528,333; Mar. 3.
Hunter, Victor T., Bradford, Ontario, Canada. Collapsible box or crate. 1,543,923; June 30.
Hunter, William C., and F. W. Sims, Southampton, England. Doll's eyes. 1,555,979; Oct. 6.
Hunter, William F., Oakland, assignor of one-half to L. C. Everding, Arcata, Calif. Tool. 1,546,583; July 21.
Hunter, William J., New York, N. Y. Terminal connecter. 1,548,604; Aug. 4.
Hunter, William P., Plains, Kans. Expansion hitch. 1,533,006; Apr. 7.
Huntington, Charles M., assignor of one-third to J. Walker and one-third to C. Johnson, East Randolph, N. Y. Revolving sign. 1,521,687; Jan. 6.
Huntington, Hiram H., Richmond, Ind., assignor to International Harvester Company, Chicago, Ill. Spacing device for furrow openers. 1,527,803; Feb. 24.
Huntley, Burton L., and J. C. Irwin, Minneapolis, assignors to C. L. Rouse, Brainerd, Minn. Ice-cream-carton-filling device. 1,532,055; Mar. 31.
Huntley, Charles. (See Jackson, J. M., and Huntley.)
Huntley, Ernest R., Los Angeles, Calif. Paper container. 1,541,146; June 9.
Huntley, Ernest R., assignor, by mesne assignments, to Industrial Research Corporation, Toledo, Ohio. Odometer-resetting mechanism. 1,551,957; Sept. 1.
Huntley, George J., assignor to The Crown Cork & Seal Company of Baltimore City, Baltimore, Md. Packaging apparatus. 1,522,245; Jan. 6.
Huntley, George J., Baltimore, Md., assignor to The Crown Cork and Seal Company of Baltimore City. Packaging apparatus. 1,556,837; Oct. 13.
Huntley, Henry W. (See Hindenach, S. T., Bradford, Huntley, and Goodhue.)
Hunton, Ethel P., Los Angeles, Calif. Support for strands of hair switches. 1,534,391; Apr. 21.
Huntoon, William C., jr., East Greenwich, R. I. Collapsible tube. 1,544,232; June 30.
Huntoon, William C., jr., East Greenwich, R. I. Collapsible tube. 1,545,103; July 7.
Huntoon, William C., jr., East Greenwich, R. I. Collapsible tube. 1,563,192; Nov. 24.
Huntsman, Joseph H. (See Hamilton, William H. W., assignor.)
Huntsman, Rupert. (See Turman, Joe B., assignor.)
Huntus, Antti A., Astoria, Oreg. Net needle. 1,554,729; Sept. 22.
Hunziker, Adolf, and S. Hirsch, Brooklyn, N. Y., assignors to Dubied Machinery Company. Jacquard-controlled yarn carrier for knitting machines. 1,561,237; Nov. 10.
Hunziker, Otto F., La Grange, Ill., assignor to The Pfaudler Co., Rochester, N. Y. Deodorizing and preparing cream for butter making and the like. 1,527,586; Feb. 24.

Hunziker, Otto F., La Grange, Ill., assignor to The Pfaudler Co., Rochester, N. Y. Apparatus for deodorizing cream. 1,543,853; June 30.
Hupka, Gustav, Lausanne, Switzerland. Manufacture of wigs. 1,535,530; Apr. 28.
Hupman, Harper M., assignor to Michigan Optical Company, Detroit, Mich. Expanding machine. 1,523,530; Jan. 20.
Huppert, Henry K., San Francisco, Calif. Radio vacuum tube. 1,564,070; Dec. 1.
Hurd, Benjamin W., assignor to Turbine Fuel Oil Burner Co., San Francisco, Calif. Packing gland. 1,528,334; Mar. 3.
Hurd, Benjamin W., assignor to Turbine Fuel Oil Burner Co., San Francisco, Calif. Oil burner. 1,533,420; Apr. 14.
Hurd, Demetrius A., Bertrand, Nebr. Windmill. 1,524,712; Feb. 3.
Hurd, Nathaniel L., Chicago, Ill., assignor to Samuel M. Langston Company, Camden, N. J. Slotting and scoring device. 1,525,238; Feb. 3.
Hurd, Nathaniel L., Chicago, Ill., assignor to Samuel M. Langston Company, Camden, N. J. Scoring apparatus. 1,525,239; Feb. 3.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Door lock and latch. 1,525,992; Feb. 10.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Transmission lock. 1,525,993; Feb. 10.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Spring hinge. 1,526,422; Feb. 17.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Lock. 1,545,430; July 7.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Lock. 1,558,170; Oct. 20.
Hurd, Norman B., assignor to The American Hardware Corporation, New Britain, Conn. Lock. 1,566,013; Dec. 15.
Hurd, Thornton P., Valparaiso, Ind. Window-shade-roller-supporting means. 1,544,406; June 30.
Hurd, William R., 2d, Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Apparatus for treating articles of manufacture. 1,537,117; May 12.
Hurd, Zenus L., Nashville, Tenn. Folding ironing board. 1,532,312; Apr. 7.
Hurford, George, London, England. Tobacco pipe. 1,549,876; Aug. 18.
Hurlburt, Edward N., assignor to Taylor Instrument Cos., Rochester, N. Y. Thermometer. 1,538,042; May 19.
Hurlburt, Watson, Chicago, Ill. Packing-ring compressor sleeve. 1,526,601; Feb. 17.
Hurlburt, William L., assignor to The Stanley Works, New Britain, Conn. Measuring rule. 1,551,501; Aug. 25.
Hurlbut, Artie O., Jacksonville, Fla. Hanging basket. Des. 69,082; Dec. 22.
Hurlbut, Carl N., Richford, Vt. Baseball game apparatus. 1,547,922; July 28.
Hurley, Albert. (See McKinley, A. B., and Hurley.)
Hurley, Cornelius, Berkeley, Calif. Coal or the like transfer apparatus. 1,552,164; Sept. 1.
Hurley, Elmer D., Sweetwater, Tex. Miter machine. 1,534,957; Apr. 21.
Hurley, Frank M., Leipsic, Ohio. Paper-roll-holder attachment. 1,541,505; June 9.
Hurley, Justin T., Elizabeth, N. J. Computing machine. 1,558,676; Oct. 27.
Hurley Machine Company. (See Fisher, Alva J., assignor.)
Hurley Machine Company. (See Hume, John T., assignor.)
Hurley, Robert S., Cleves, Ohio. Apparatus for handling railway ties. 1,549,361; Aug. 11.
Hurley, William H., assignor of one-half to J. M. Keane, New Haven, Conn. Knife handle. 1,540,074; June 2.
Hurm, Horace, Paris, France. Vibrating device. 1,560,253; Nov. 3.
Hurst, Andrew J., Clarendon, Ark. Plow. 1,524,516; Jan. 27.
Hurst, George W., Flemingsburg, Ky. Tobacco press. 1,548,886; Aug. 11.
Hurst, James, San Francisco, Calif. Liquid-level-maintaining device. 1,561,159; Nov. 10.
Hurst, Leonard E., and J. F. Miller, Detroit, Mich. Conveyer. 1,549,877; Aug. 18.
Hurst, Lindsay R., Louisville, Ky. Laundry apparatus. 1,536,218; May 5.
Hurst, Silvester, Glencoe, N. Dak. Rake. 1,548,605; Aug. 4.
Hurt, Erastus F., and P. O. Simmons, Hinton, W. Va. Pony-truck attachment. 1,521,688; Jan. 6.
Hurt, Henry H., Yonkers, assignor to Robeson Process Company, New York, N. Y. Tanning. 1,523,982; Jan. 20.
Hurt, Samuel N., assignor to Toledo Scale Company, Toledo, Ohio. Rack foot or support. 1,542,249; June 16.
Hurt, Victor H., Fort Madison, Iowa. Tire core. 1,529,654; Mar. 17.
Hurtig, Ruby, St. Louis, Mo. Hair curler. 1,529,592; Mar. 10.
Hurtt, C. B., et al, trustees. (See Brown, Lloyd, assignor.)
Hurxthal, Alpheus O. (See Ayres, E. B., and Hurxthal.)
Hurxthal, Alpheus O. (See Hurxthal, Frederick E. and A. O.)
Hurxthal, Alpheus O. (See Kershaw, F., and Hurxthal.)
Hurxthal, Alpheus O., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Loop drier. 1,534,853; Apr. 21.
Hurxthal, Alpheus O., and H. L. Galson, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drier. 1,538,701; May 19.
Hurxthal, Frederick E., Salem, Ohio, and A. O. Hurxthal, Philadelphia, Pa. Automatic temperature control for bread toasters. 1,540,628; June 2.
Husband, Joseph. (See Pimm, Arthur W., assignor.)
Husbands, Frank J., Los Angeles, Calif., assignor, by mesne assignments, to Acme Traffic Signal Company. Automatic traffic regulator. 1,524,247; Jan. 27.
Huse, Hiram N., Providence, R. I., assignor to St. Mungo Manufacturing Company of America, Newark, N. J. Machine for coating articles. 1,567,508; Dec. 29.
Hush, Ralph, Johannesburg, Transvaal, South Africa. Disk or plate for use in mills or machines for grinding or pulverizing ores and other materials. 1,523,070; Jan. 13.
Hush, Valentine G., New York, and T. A. Hill, Brooklyn, N. Y.; said Hill assignor to said Hush. Windshield cleaner. 1,565,802; Dec. 15.
Husk, Harry M., Newburyport, Mass. Slipper. Des. 67,034; Apr. 14.
Huss, Gustaf H., assignor to Bergsunds Mekaniska Verkstads Aktiebolag, Stockholm, Sweden. Multiple-path device. 1,534,958; Apr. 21.
Hussey, Howard E., assignor to Rotograph Motion Picture Machine Company, Milwaukee, Wis. Moving-picture projector. 1,534,326; Apr. 21.
Hussey, William G. (See Phillips, W. H., and Hussey.)
Hussmann, Harry L., Refrigerator & Supply Company. (See Heyer, Alfred J., assignor.)
Hussmann, Harry L., Refrigerator & Supply Company. (See Jostedt, Theodore A., assignor.)
Hussong Dyeing Machine Company. (See Thompson, James H., assignor.)
Husted, Don C., Marshall, Okla. Magneto post. 1,536,584; May 5.
Husted, Harry F., Dallas, Pa. Equalizer for ladders. 1,542,775; June 16.
Husted, Harry F., Dallas, Pa. Adjustable foot device for ladders. 1,551,395; Aug. 25.
Husted, Norris C., Niles, Ohio. Mast arm. 1,550,258; Aug. 18.
Husted, Otto U., Kansas City, Mo. Amusement device. 1,549,084; Aug. 11.
Huston, Frederick T., Fort Wayne, Ind. Boiler-tube connection. 1,530,266; Mar. 17.
Huston, James H. (See Weisenburger, J., and Huston.)
Huszarik, Joe, Cleveland, Ohio. Spark arrester. 1,540,629; June 2.
Hutchcroft, Oris L., Mediapolis, Iowa. Motor-vehicle chain tightener. 1,533,421; Apr. 14.
Hutchens, Edward, Milwaukee, assignor to Utility Manufacturing Company, Cudahy, Wis. Hydraulic press. 1,532,140; Apr. 7.
Hutchens, Ralph W., assignor to Gillette Rubber Company, Eau Claire, Wis. Tire tread or a similar article. Des. 66,798; Mar. 17.
Hutcheson, Robert B. (See Greenwood, Guyon F., assignor.)
Hutchings, Charles E., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic camera. 1,525,741; Feb. 10.
Hutchings, Charles F., San Francisco, Calif. Shock absorber. 1,549,311; Aug. 11.
Hutchings, Frederick E., Brooklyn, assignor to Hutchings Manufacturing Co., Inc., New York, N. Y. Automobile bumper. 1,540,011; June 2.
Hutchings Manufacturing Co. (See Hutchings, Frederick E., assignor.)
Hutchins Car Roofing Company. (See Thompson, William D., assignor.)
Hutchins Car Roofing Company. (See Whyte, Frederick M., assignor.)
Hutchins, Clarence D., Windsor, England. Amusement device. 1,533,914; Apr. 14.
Hutchins, Cyrus W., Kearney, Nebr. Monument. 1,533,250; Apr. 14.
Hutchins, Edward, New York, N. Y., assignor to International Paper Company. Water gate. 1,556,328; Oct. 6.
Hutchins, Frederick. (See Balls, W. L., and Hutchins.)
Hutchins, Lisle, Wellington, Me. Valve. 1,529,593; Mar. 10.
Hutchins, Otis, assignor to The Carborundum Company, Niagara Falls, N. Y. Aluminous abrasive material and making the same. 1,524,134; Jan. 27.
Hutchins, Otis, assignor to The Carborundum Company, Niagara Falls, N. Y. Antislip material. 1,541,220; June 9.

Hutchins, Richard K., Worcester, Mass., assignor to The Whitaker Reed Company. Wire-polishing machine. 1,539,795; May 26.
Hutchins, Thomas W. S., Davenham, England. Electrodeposition of metals. 1,527,305; Feb. 24.
Hutchins, Thomas W. S., Northwich, England. Electrodeposition of metals. 1,545,561; July 14.
Hutchins, William H., assignor to North East Electric Company, Rochester, N. Y. Electric ignition apparatus. 1,547,327; July 28.
Hutchinson, Adelbert A. (See Hutchinson, Charles F., assignor.)
Hutchinson, Arthur H., Atlanta, Ga. Refrigerating apparatus. 1,539,047; May 26.
Hutchinson, Charles F., Waterville, Me., assignor of one-half to A. A. Hutchinson, Birmingham, Ala. Electromechanical movement. 1,548,606; Aug. 4.
Hutchinson, Charles W., Milwaukee, Wis. Pneumatic tire pump. 1,552,930; Sept. 8.
Hutchinson, Clarence H., Eau Claire, Wis. Valve-stem guard. 1,531,861; Mar. 31.
Hutchinson, Edward A., assignor to Cockshutt Plow Company, Limited, Brantford, Ontario, Canada. Power lift for plows. 1,562,966; Nov. 24.
Hutchinson, Ely C. (See Karnasch, L. M., and Hutchinson.)
Hutchinson, Ely C., Oakland, assignor to The Pelton Water Wheel Co., San Francisco, Calif. Louver-type baffle plate. 1,537,465; May 12.
Hutchinson, Ely C., assignor to The Pelton Water Wheel Co., San Francisco, Calif. Bearing Construction. 1,599,879; Nov. 3.
Hutchinson, Frank, Milton, Ind. Saw guard. 1,527,587; Feb. 24.
Hutchinson, Frank S., Flushing, assignor to Plastuc Mfg. Corporation, Syracuse, N. Y. Plaster support for walls. 1,539,844; June 2.
Hutchinson, Job, Saugerties, N. Y. Train indicator. 1,548,364; Aug. 4.
Hutchinson, Mackintosh, Philadelphia, Pa. Woodworking machine. 1,544,456; June 30.
Hutchinson, Miller R. (See Curtiss, Nathan A., assignor.)
Hutchinson, Miller R. (See Pierman, A. N., and Curtiss, assignors.)
Hutchinson, Miller R., West Orange, N. J. Sound controller for telephone receivers. 1,563,572; Dec. 1.
Hutchinson, Robert H., Dallas, Tex. Brake band for motor vehicles. 1,563,368; Dec. 1.
Hutchinson, Robert J., St. John, New Brunswick, Canada. Automobile spring. 1,553,535; Sept. 15.
Hutchinson, Roland V., assignor to General Motors Research Corporation, Dayton, Ohio. Brake. 1,537,611; May 12.
Hutchinson, Spencer W., Oakland, Calif. Combination compass and chronometer. 1,537,355; May 12.
Hutchinson, W. Scott. (See Plews, William J., assignor.)
Hutchinson, William S., Bethlehem, Pa. Derrick. 1,546,384; July 21.
Hutchison, Arthur A., Hot Springs, Ark. Fender brace. 1,550,615; Aug. 18.
Hutchison, Charles H., Knoxville, Tenn. Multiple-chute coal and slate separator. 1,553,166; Sept. 8.
Huth, Christian, Philadelphia, Pa. Packing apparatus. 1,525,035; Feb. 3.
Huth, John A., Company, The. (See Perrine, Clen, assignor.)
Huther, William F., Canton, Ohio. Roller-bearing structure. 1,542,300; June 16.
Hutsell Motor Company. (See Hutsell, Thomas A., assignor.)
Hutsell, Thomas A., assignor to Hutsell Motor Company, Spokane, Wash. Piston. 1,532,491; Apr. 7.
Hutsell, Thomas A., assignor to Hutsell Motor Company, Spokane, Wash. Internal-combustion engine. 1,539,315; May 26.
Hutsell, Thomas A., assignor to Hutsell Motor Company, Spokane, Wash. Internal-combustion engine. 1,540,075; June 2.
Hutson, William A. (See Smythe, Ethelbert H., assignor.)
Hutt, Albert E., Ardmore, Pa. Silent valve-operating mechanism. 1,543,438; June 23.
Hutt, Leonard P. (See Murphy, E. J., and Hutt.)
Hutt, Leonard P., and P. Mole, jr., Schenectady, N. Y., assignors to General Electric Company. Circuit contact. 1,549,667; Aug. 11.
Hutt, Reuben I., Wilmington, Del. Vehicle spring. 1,546,584; July 21.
Hutter, Francis, assignor to The McCall Company, New York, N. Y. Display. 1,530,082; Mar. 17.
Hutter, Franz, New York, N. Y., assignor to The McCall Company. Manufacture of garment patterns. 1,527,518; Feb. 24.
Hutter, William H., Glen Ellyn, Ill. Gripping device. 1,526,789; Feb. 17.
Huttig Manufacturing Co. (See Brandau, Harold L., assignor.)
Huttle, Gustave E., Scottdale, Pa. Safety catch for mine gates. 1,556,690; Oct. 13.
Huttlin, Paul, Germantown, assignor of one-half to R. B. Linton, Philadelphia, Pa. Bounce-ball game apparatus. 1,547,171; July 28.
Hutto, Charles H., Houston, Tex., assignor, by mesne assignments, of one-half to A. L. Milner, Pine Bluff, Ark. Pipe puller. 1,546,385; July 21.
Hutto, Lack H., Bridgeport, Tex. Electric fan. 1,547,875; July 28.
Hutton, Ira F. B. (See Marston, T., and Hutton.)
Hutton, Meritt, St. Benedict, Pa., assignor to R. Peale, New York, N. Y. Mechanism for handling and dumping trains of cars. 1,544,988; July 7.
Hutton, Wilbert A., New Brighton, N. Y. Puzzle. 1,539,738; May 26.
Huwiler, Anton, Basel, Switzerland. Rotary motor or pump for hydraulic gears. 1,527,685; Feb. 24.
Huyck, F. C., & Sons. (See Russell, Oscar L., assignor.)
Huyck, F. C., & Sons. (See Wilson, Ezekiel J., assignor.)
Huyck, Oliver E., Wauseon, Ohio. Beet topper. 1,557,289; Oct. 13.
Huyett, Amos W., Reading, Pa. Box insert. 1,563,369; Dec. 1.
Huyett, Daniel D., assignor to Atlas Powder Company, Wilmington, Del. Paper-shell machine. 1,540,336; June 2.
Huyett, Daniel D., assignor to Atlas Powder Company, Wilmington, Del. Insuring uniform pressure upon explosive charges of detonators. 1,558,809; Oct. 27.
Huyett, Daniel D., assignor to Atlas Powder Company, Wilmington, Del. Insuring uniform pressure upon explosive charges of detonators. 1,558,810; Oct. 27.
Huyler, David, New York, N. Y. Golf-ball-teeing device. 1,545,959; July 14.
Hvass, Baldwin C., New York, N. Y. Trailer. 1,550,074; Aug. 18.
Hyams, John H., Chicago, Ill. Kick-plate frame. 1,530,830; Mar. 24.
Hyatt, Albert R., Beresford, S. Dak. Luggage carrier for automobiles. 1,566,092; Dec. 15.
Hyatt, Ralph S., Valentine, assignor of one-half to C. H. Cornell, Omaha, Nebr. Hydraulic turbine. 1,524,436; Jan. 27.
Hybinette, Noak V., Wilmington, Del. Nickel anode and manufacturing the same. 1,552,609; Sept. 8.
Hybinette, Noak V., Wilmington, Del. Nickel anode and producing the same, etc. 1,552,610; Sept. 8.
Hybinette, Noak V., Wilmington, Del. Heat-resisting alloy and structure, etc. 1,563,573; Dec. 1.
Hybinette, Noak V., Wilmington, Del., assignor to National Trust Company, Limited, Toronto, Canada, removing lead from nickel. 1,523,779; Jan. 20.
Hyde, Burdon P., assignor to Scovill Manufacturing Company, Waterbury, Conn. Cosmetic-stick holder. 1,547,814; July 28.
Hyde, Charles H., assignor to Wm. L. Gilbert Clock Company, Winsted, Conn. Clock. 1,522,722; Jan. 13.
Hyde, Claude C., Otisville, N. Y. Knitted fabric. Des. 67,145; Apr. 28.
Hyde, Elwin R., assignor to The Bridgeport Safety Emery Wheel Company, Incorporated, Bridgeport, Conn. Machine drive. 1,525,994; Feb. 10.
Hyde, Elwin R., assignor to The Bridgeport Safety Emery Wheel Company, Incorporated, Bridgeport, Conn. Swing-frame grinder. 1,553,167; Sept. 8.
Hyde Engineering Company. (See Hyde, Henry W., assignor.)
Hyde, Frank Z. (See Smith, James P., assignor.)
Hyde, Henry W., North Cohasset, assignor to Hyde Engineering Company, Boston, Mass. Spring suspension for automobiles. 1,524,437; Jan. 27.
Hyde, Robert C., Des Moines, Iowa. Lock for locomotive shaker bars. 1,548,365; Aug. 4.
Hydeloff, Cecile B., East Orange, assignor, by mesne assignments, to Thomas A. Edison, Incorporated, West Orange, N. J. Grille for phonograph cabinets. Des. 68,048; Aug. 25.
Hyde-Schneider-Haley Mfg. Co. (See Haley, George S., assignor.)
Hydraulic Brake Company. (See Loughead, Malcolm, assignor.)
Hydraulic Company. (See Harrigan, Lon T., assignor.)
Hydraulic-Press Brick Company. (See Farris, Porter C., assignor.)
Hydraulic Pressed Steel Company, The. (See Davidson, Harry O., assignor.)
Hydraulic Pressed Steel Company, The. (See Daykin, S. S., and Davidson, assignors.)
Hydraulic Pressed Steel Company, The. (See Edwards, W. R., and Kranz, assignors.)
Hydraulic Pressed Steel Company. (See Harting, W. C., Sindelar, and David, assignors.)
Hydraulic Pressed Steel Company, The. (See Kranz, H. W., and Klaus, assignors.)
Hydraulic Pressed Steel Company, The. (See Kranz, Harry W., assignor.)
Hydraulic Press Manufacturing Company, The. (See Stacy, Thomas F., assignor.)
Hydraulic Press Manufacturing Company. (See Stevenson, F. E., and Stacy, assignors.)
Hydraulic Steel Company, The. (See Abbott, Cornelius J., assignor.)
Hydraulic Steel Company. (See Brainard, George C., assignor.)
Hydraulic Steel Company, The. (See Culhane, P. J., and Fishley, assignors.)

Hydraulic Steel Company, The. (See Gruenfeldt, Emil, assignor.)
Hydraulic Steel Company, The. (See Kranz, Harry W., assignor.)
Hydraulic Steel Company, The. (See Sindelar, Thomas A., assignor.)
Hydro High Vacuum Pump Company, The. (See Rosenhagen, Victor, assignor.)
Hydro Patents Company. (See Harrigan, Lon T., assignor.)
Hydro Vacuum Elevator Company. (See Colpitts, Fawcett H., assignor.)
Hydrocarbon Corporation. (See Amend, Otto P., assignor.)
Hygienic Tube Company. (See Lermer, Herman B., assignor.)
Hygrade Mechanical Toy Manufacturing Co. (See Selenkow, Jacob K., assignor.)
Hyland, Frank S., Milwaukee, assignor to Prairie du Chien Tool Co., Prairie du Chien, Wis. Grinder. 1,567,442; Dec. 29.
Hyland, John R. (See Kohn, Koby, assignor.)
Hyle, Jacob A. (See Thomann, R. A., and Hyle.)
Hyle, Jacob A., Philadelphia, Pa., assignor to The Rail Anchor Company. Combined tie plate and rail anchor. 1,525,448; Feb. 10.
Hyle, Jacob A., Philadelphia, Pa., assignor to The Rail Anchor Company. Rail anchor for railway rails. 1,537,676; May 12.
Hyle, Jacob A., Girard, Ill., assignor to United Railway Equipment Company, St. Louis, Mo. Steel grain car. 1,533,862; Apr. 14.
Hyle, Jacob A., and R. A. Thomann, St. Louis, Mo. Railway joint lock. 1,548,607; Aug. 4.
Hyman, Henry, Brooklyn, assignor to Henry Hyman & Co., Inc., New York, N. Y. Battery handlamp. 1,546,078; July 14.
Hyman, Henry, Brooklyn, assignor to Henry Hyman & Co. Inc., New York, N. Y. Battery handlamp. 1,546,079; July 14.
Hyman, Henry, & Co. (See Hyman, Henry, assignor.)
Hyman, Henry, & Co. (See Norden, Charles F., assignor.)
Hyman, Henry, & Co., Inc. (See Norden, Charles F., assignor.)
Hyman, Henry, & Co. (See Rubin, Abraham, assignor.)
Hyman, Solomon, Boston, Mass. Ring. Des. 67,343; May 19.
Hymel, Laeonce F., New Orleans, La. Transmission-gear-lever lock. 1,521,954; Jan. 6.
Hyndman, A. (See Lewis, Wilbert F., assignor.)
Hynes, Lee P., Albany, N. Y. Holder for electric heater coils. 1,549,773; Aug. 18.
Hynes, Lee P., assignor to Consolidated Car-Heating Company, Albany, N. Y. Train-door control. 1,526,068; Feb. 10.
Hynes, Lee P., assignor to Consolidated Car-Heating Company, Albany, N. Y. Electric door control. 1,529,434; Mar. 10.
Hynes, Lee P., assignor to Consolidated Car-Heating Company, Albany, N. Y. Door control. 1,532,492; Apr. 7.
Hynes, Lee P., assignor to Consolidated Car-Heating Company, Albany, N. Y. Trainman's safety circuit. 1,549,984; Aug. 18.
Hynes, Lee P., assignor to Consolidated Car-Heating Company, Albany, N. Y. Automatic reverser for door engines. 1,558,886; Oct. 27.
Hynes, McKee D., Chicago, Ill. X-ray table and the like. 1,553,901; Sept. 15.
Hyser, George W., Minneapolis, Minn. Dead front safety panel. 1,529,484; Mar. 10.
Iacoponelli, Emilio A., Natchez, Miss. Breast-wheel sander. 1,525,391; Feb. 3.
Iams, Frank M. Wheeling, W. Va. Vehicle signal. 1,561,238; Nov. 10.
Ibach, Emil. (See Schenck, C., Fine, and Ibach.)
Ibach, Emil, Hoboken, N. J., assignor to Bethlehem Steel Company, Bethlehem, Pa. Chain hook. 1,539,117; May 26.
Ibach, Emil, assignor to Bethlehem Steel Company, Bethlehem, Pa. Manufacture of wheels. 1,543,773; June 30.
Ibach, Emil, assignor to Bethlehem Steel Company, Bethlehem, Pa. Manufacture of metal wheels. 1,543,774; June 30.
Icard, Lydia D., and H. Fitzgerald, Barboursville, W. Va. Direction indicator for vehicles. 1,536,501; May 5.
Ice Cream Cone Machinery, Inc. (See Potasian, Harry G., assignor.)
Icre, Batiste, New York, N. Y. Vehicle brake. 1,562,702; Nov. 24.
Icke, Stanley C., and C. A. Daniel, Birmingham, England. Tennis racket and the like. 1,524,826; Feb. 3.
Icy-Hot Bottle Company, The. (See Altenberg, Alma E., assignor.)
Iddings, Harry J. (See Drake, F. C., Hough, Iddings, and Pierson.)
Ide, André, Antwerp, Belgium. Changeable-speed gear transmission. 1,536,181; May 5.
Ide, Harry H., La Grange, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Substation circuit. 1,554,349; Sept. 22.
Ideal Engine Company. (See Coldwell, Arthur J., assignor.)
Ideal Engine Company. (See Seeley, Fayette M., assignor.)
Ideal Roller & Mfg. Co. (See Linder, Oscar, assignor.)
Ideal Wrapping Machine Company. (See Cooper, Simon, assignor.)
Idell, Walter, and H. Mendelsohn, Berlin, Germany; said Mendelsohn assignor to said Idell. Comb. 1,549,255; Aug. 11.
Iden, Max W., assignor to A. Borchers, Hamburg, Germany. Air bladder for inflated balls. 1,555,373; Sept. 29.
Ideus, Fred H., Austin, Tex. Shock absorber. 1,522,457; Jan. 6.
Iepson, Henry, assignor to Abbotts Alderney Dairies Incorporated, Philadelphia, Pa. Counting machine. 1,567,951; Dec. 29.
Igo, Joseph H., Chicago Heights, Ill. Jacking attachment for motor vehicles. 1,544,233; June 30.
Igoe Brothers. (See Tubbs, Earl D., assignor.)
Ihlenfeldt, Richard, et al. (See Scheib, Georg, assignor.)
Ihling, Paul J., Kalamazoo, Mich. Paste receptacle. 1,533,318; Apr. 14.
Iké Frères and Co. (See Iklé, Charles F., assignor.)
Ikeda, Kikunae, H. Isobe, Tokyo, and T. Okazawa, Kitatoshima-gori, assignors to Zaidan Hojin Rikagaku Kenkyujo, Komagome, Hongo-ku, Tokyo, Japan. Drying air. 1,541,147; June 9.
Iklé, Charles F., assignor to Iklé Frères & Co., Inc., New York, N. Y. Lace. Des. 67,035; Apr. 14.
Iklé, Charles F., assignor to Iklé Frères and Co., Inc., New York, N. Y. Embroidered textile fabric. Des. 69,083; Dec. 22.
Iklé, Charles F., assignor to Iklé Frères and Co., Inc., New York, N. Y. Embroidered textile fabric. Des. 69,084; Dec. 22.
Iklé, Charles F., assignor to Iklé Frères and Co., Inc., New York, N. Y. Lace. Des. 69,085; Dec. 22.
Iklé Frères & Co. (See Iklé, Charles F., assignor.)
Ile, William, Jackson, Mich. Attachment plug cap. Des. 67,755; July 7.
Ile, William, Jackson, Mich. Push-through switch. Des. 68,534; Oct. 20.
Ilean, Emil A., Queens, assignor, by mesne assignments, to American Schaeffer & Budenberg Corporation, Brooklyn, N. Y. Regulating valve. 1,538,558; May 19.
Ilex Optical Company. (See Klein, Rudolph, assignor.)
Ilg Electric Ventilating Company. (See Breidert, G. C., and Starks, assignors.)
Ilg Electric Ventilating Company. (See Ilg, Robert A., assignor.)
Ilg, Robert A., assignor to Ilg Electric Ventilating Company, Chicago, Ill. Ventilating apparatus. 1,525,649; Feb. 10.
Ilgaudas, John. (See Haskins, H. T., and Ilgaudas.)
Ilgenfritz, Lester M., Orange, N. J., assignor to American Telephone and Telegraph Company. Elimination of interference in carrier systems. 1,539,903; June 2.
Ilgenfritz, Lester M., Orange, N. J., assignor to American Telephone and Telegraph Company. Apparatus for neutralizing radio interference on wire lines. 1,543,775; June 30.
Illas, José B., Habana, Cuba. Manufacturing artificial turpentine. 1,543,570; June 23.
Illemann, Robert, Glasgow, Scotland. Solid oil fuel. 1,546,785; July 21.
Illig, Edwin, New York, N. Y. Putty-substitute strip. 1,522,723; Jan. 13.
Illing, Arthur R. (See Bragg, S. T., and Illing.)
Illinois Engineering Company. (See Eichholz, William, assignor.)
Illinois Glass Company. (See Int Hout, Dan, assignor.)
Illinois Glass Company. (See Seabold, Walter G., assignor.)
Illinois Moulding Company. (See Molner, Samuel J., assignor.)
Illinois-Pacific Glass Company. (See Henry, Kenneth M., assignor.)
Illinois-Pacific Glass Company. (See Raynes, Harry, assignor.)
Illinois Silo Co., The. (See Sinclair, James G., assignor.)
Illinois Specialty Manufacturing Co. (See O'Hare, A., and Luber, assignors.)
Illinois Tool Works. (See Olson, Carl G., assignor.)
Illinois Watch Case Company. (See Bates, George T., assignor.)
Illinois Watch Case Company. (See Brabbe, Roy J., assignor.)
Illmer, Louis, Cortland, N. Y. Internal-combustion engine. 1,522,520; Jan. 13.
Illmer, Louis, Cortland, N. Y. Fuel pump for internal-combustion engines. 1,525,611; Feb. 10.
Illmer, Louis, Cortland, N. Y. Fuel pump for internal-combustion engines. 1,527,139; Feb. 17.
Illmer, Louis, Cortland, N. Y. Internal-combustion engine. 1,531,399; Mar. 31.
Imaoka, Tomezo, Kitaku, Osaka City, Japan. Pump dredger or suction dredger. 1,523,071; Jan. 13.
Imbt, William, East Stroudsburg, Pa. Beam rest. 1,559,434; Oct. 27.

Imhof, Joseph A., New York, and J. Charters, Astoria, assignors to Invisible Color Print Corporation, New York, N. Y. Making prints. 1,528,925; Mar. 10.
Imhoff, Paul. (See Bögemann, M., Imhoff, and Schepss.)
Imhoff, Wallace G., Pittsburgh, Pa., assignor to W. S. Smith, New York, N. Y. Galvanizing furnace. 1,523,647; Jan. 20.
Imhoff, Wallace G., Pittsburgh, Pa., assignor to W. S. Smith, New York, N. Y. Apparatus for use in hot galvanizing and the like. 1,566,749; Dec. 22.
Immel, Elmond C., assignor of one-fourth to E. K. Roth, Tulsa, Okla. Storage tank. 1,549,878; Aug. 18.
Immell, Omer F., Blair, Wis. Automobile transmission lock. 1,531,441; Mar. 31.
Immerheiser, Carl, Ludwigshafen-on-the-Rhine, and H. Wolff, Mannheim, Germany, assignors, by mesne assignments, to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Bavaria, Germany. Tanning composition. 1,557,844; Oct. 20.
Immerheiser, Carl, and B. Zschimmer, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Production of pigment colors. 1,529,891; Mar. 17.
Immers, Jean B., Brussels, Belgium. Aeroplane. 1,532,902; Apr. 7.
Imperial Brass Manufacturing Company. (See Dorsey, P., and McIntosh, assignors.)
Imperial Brass Manufacturing Company, The. (See Hull, Chester A., assignor.)
Imperial Brass Manufacturing Company, The. (See Rudolph, Walter J., assignor.)
Imperial Glass Company. (See Oldham, Charles W., assignor.)
Imperial Ice & Development Company, The. (See Collins, Joseph E., assignor.)
Imperial Printing & Finishing Co. (See Thackeray, Norman C., assignor.)
Impey, Robert R. (See Platt, F. L. Hein, and Impey.)
Improved Paper Machinery Company. (See Haug, Anton J., assignor.)
Improved Whaling Limited. (See Henkes, Augustus, assignor.)
Imsande, John D., assignor of one-half to E. C. Zimmerman, Cincinnati, Ohio. Heat deflector. 1,557,252; Oct. 13.
Inco, Francis S., Los Angeles, Calif. Folding bed. 1,525,188; Feb. 3.
Indahl, Mauritz C., assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Printer's strip-making mechanism. 1,549,256; Aug. 11.
Indahl, Mauritz C., assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Punch-cutting machine. 1,556,691; Oct. 13.
Independent and Beneficial Club, Incorporated. (See Herold, John A. L., assignor.)
Independent Mfg. Co. (See Macdonald, Creighton S., assignor.)
Independent Paper Mills Inc. (See Erdos, George G., assignor.)
Independent Paper Mills Inc. (See Hunt, John O., assignor.)
Independent Pneumatic Tool Company. (See Levedahl, Axel, assignor.)
Independent Pneumatic Tool Company. (See Norling, Reinhold A., assignor.)
Independent Stove Company. (See Robinson, William V., assignor.)
Indestructo Trunk Company, The. (See Lindenberg, Carl R., assignor.)
Index Visible, Inc. (See Campbell, C. S., and Day, assignors.)
Index Visible, Inc. (See Coleman, Edward, assignor.)
Index Visible, Inc. (See Wilcox, Daniel A., assignor.)
Indian Refining Company. (See Tint, Allen B., assignor.)
Indiana Canning Machinery Company. (See Brass, Edward E., assignor.)
Indiana Equipment Corporation. (See Shadle, Clinton F., assignor.)
India Tire and Rubber Company, The. (See Worth, Paul, assignor.)
Indlekofer, Adolf, Basel, Switzerland. Internal-combustion engine. 1,525,187; Feb. 3.
Indorf, John H., St. Francis, Kans. Clod-crusher attachment for gang plows. 1,552,306; Sept. 1.
Industrial Appliance Company. (See Dunlap, Frederick L., assignor.)
Industrial Appliance Company. (See Guerrant, Russell H., assignor.)
Industrial Chemical Company. (See Wickenden, Leonard, assignor.)
Industrial Controller Company. (See Van Valkenburg, Hermon L., assignor.)
Industrial Dryer Corporation, The. (See Harris, Gordon D., assignor.)
Industrial Lock Nut Company. (See Schnyer, George F., assignor.)
Industrial Process Engineering Company, The. (See Johns, George M., assignor.)
Industrial Research Corporation. (See Boughton, Solon J., assignor.)
Industrial Research Corporation. (See Brockway, Carl P., assignor.)
Industrial Research Corporation. (See Davies, Henry R., assignor.)
Industrial Research Corporation. (See Heany, John A., assignor.)
Industrial Research Corporation. (See Huntley, Ernest R, assignor.)
Industrial Research Corporation. (See Myers, Don D., assignor.)
Industrial Track Construction Company. (See Billman, Henry E., assignor.)
Industrial Waste Products Corporation. (See Dickerson, Walter H., assignor.)
Industrie - Verwaltung - Aktiengesellschaft. (See Friedenthal, Hans, assignor.)
Infelise, Frank, Lynn, Mass. Bootblack stand. 1,558,171; Oct. 20.
Ingebrigtsen, Ralph L., Aberdeen, Wash. Glareshield for automobiles. 1,536,793; May 5.
Ingemarson, Franc, Tulsa, Okla. Fluid-pressure transmission and clutch. 1,537,085; May 12.
Ingenthron, George, Hermosa, S. Dak. Wire-reel truck. 1,561,160; Nov. 10.
Ingersoll, Andrew J., Wildwood, N. J. Rim contractor and expander. 1,545,258; July 7.
Ingersoll, George T., Long Beach, Calif. Cultivator. 1,523,072; Jan. 13.
Ingersoll, Howard L., Pound Ridge, N. Y. Controlling mechanism for booster motors. 1,534,450; Apr. 21.
Ingersoll, Howard L., White Plains, N. Y. Booster motor for locomotives. 1,547,155; July 21.
Ingersoll Milling Machine Company, The. (See Johnson, John R., assignor.)
Ingersoll Milling Machine Company, The. (See Morgan, Everett K., assignor.)
Ingersoll Milling Machine Company, The. (See Sproul, William C., assignor.)
Ingersoll-Rand Company. (See Bancel, Paul A., assignor.)
Ingersoll-Rand Company. (See Bancel, P. A., and Kirgan, assignors.)
Ingersoll-Rand Company. (See Bayles, Lewis C., assignor.)
Ingersoll-Rand Company (See Bayles, L. C., and Abrams, assignors.)
Ingersoll-Rand Company. (See Bayles, L. C., and Slater, assignors.)
Ingersoll-Rand Company. (See Bayles, L. C., and Tuttle, assignors.)
Ingersoll-Rand Company. (See Brackett, John C., assignor.)
Ingersoll-Rand Company. (See Carpenter, Allan O., assignor.)
Ingersoll-Rand Company. (See Ditson, Jesse, assignor.)
Ingersoll-Rand Company. (See Goodwillie, John E., assignor.)
Ingersoll-Rand Company. (See Haight, Harry V., assignor.)
Ingersoll - Rand Company. (See Hansen, Charles C., assignor.)
Ingersoll-Rand Company. (See Hoffman, Paul, assignor.)
Ingersoll-Rand Company. (See Huff, Leslie R., assignor.)
Ingersoll-Rand Company. (See Hulshizer, George W., assignor.)
Ingersoll-Rand Company. (See Jimerson, Francis A., assignor.)
Ingersoll-Rand Company. (See Jones, Joseph W., assignor.)
Ingersoll-Rand Company. (See Kirgan, John F., assignor.)
Ingersoll-Rand Company. (See Lear, Earl B., assignor.)
Ingersoll-Rand Company. (See Longacre, Frederick van D., assignor.)
Ingersoll-Rand Company. (See Miller, Ralph, assignor.)
Ingersoll-Rand Company. (See Nusim, Melach J., assignor.)
Ingersoll-Rand Company. (See Parsons, Frederick W., assignor.)
Ingersoll-Rand Company. (See Peck, Caid H., assignor.)
Ingersoll-Rand Company. See Peters, Arthur E., assignor.)
Ingersoll-Rand Company. (See Prellwitz, William, assignor.)
Ingersoll-Rand Company. (See Rathbun, George J., assignor.)
Ingersoll-Rand Company. (See Redfield, Snowden B., assignor.)
Ingersoll-Rand Company. (See Reed, Robert H., assignor.)
Ingersoll-Rand Company. (See Slater, Fred M., assignor.)
Ingersoll-Rand Company. (See Smickle, Raymond H., assignor.)
Ingersoll-Rand Company. (See Smith, William A., assignor.)
Ingersoll-Rand Company. (See Stage, Harold I., assignor.)
Ingersoll-Rand Company. (See Taylor, Newell E., assignor.)
Ingersoll-Rand Company. (See Wilhelm, Russell H., assignor.)
Ingham, Walter E., Newington, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Lathe. 1,535,158; Apr. 28.

Ingham, Walter E., Newington, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Lathe. 1,545,052; July 7.
Ingison Hydro-Electric Power Company. (See Ingison, Jay W., assignor.)
Ingison, Jay W., Minneapolis, Minn., assignor to Ingison Hydro-Electric Power Company, Wilmington, Del. River-current motor. 1,526,548; Feb. 17.
Ingle, Arthur G., Portland, Oreg. Folding toothbrush. 1,537,467; May 12.
Ingle, Arthur H. (See Gosselin, Alphonse J., assignor.)
Ingleton, Cecil P., Toronto, Ontario, Canada. Ash sifter. 1,563,193; Nov. 24.
Inglis, William D., Richford, Vt. Wood steamer. 1,534,121; Apr. 21.
Ingraham, H. R., et al. (See Freeze, Green, assignor.)
Ingram, Alfred and H., Brooklyn, assignors to Ingrams Incorporated, New York, N. Y. Closure for jars, bottles, and other receptacles. 1,525,240; Feb. 3.
Ingram, Beatrice S., administratrix. (See Schneible, Joseph.)
Ingram, Clifton M., assignor of one-half to R. Dedmon, Porter, Okla. Railway-crossing flag signal. 1,526,215; Feb. 10.
Ingram, Clifton M., assignor of one-half to R. L. Dedmon, Porter, Okla. Well-drilling tool. 1,542,776; June 16.
Ingram, George, London, England, assignor to S. C. Bias, now known as P. Biaz, Harrisburg, Pa. Combined toy and sweetmeat. 1,527,046; Feb. 17.
Ingram, Harry. (See Ingram, Alfred and H.)
Ingram, Harry, Brooklyn, N. Y. Pressure-control system for sterilizing and processing apparatus. 1,555,849; Oct. 6.
Ingram, Harry, Brooklyn, N. Y. Pressure-control system for sterilizing and processing apparatus. 1,555,850; Oct. 6.
Ingram, Lee, Syracuse, N. Y. Dice safety device. 1,554,633; Sept. 22.
Ingrams Incorporated. (See Ingram, Alfred and H., assignors.)
Ingrassia, Leon, New York, N. Y. Hair-waving pad. 1,531,291; Mar. 31.
Ingrassia, Leon, New York, N. Y. Hair-waving pad. 1,531,292; Mar. 31.
Ingve, Daniel, Chelsea, Mass. Holder for photographic films. 1,563,858; Dec. 1.
Ingvoldstad, Hildor E., Sioux City, Iowa. Sheet-metal receptacle. 1,541,416; June 9.
Inland Empire Paper Co. (See Aucutt, Fred W., assignor.)
Inland Engineering Company. (See Black, Edward S., assignor.)
Inland Glass Company. (See Stewart, Frederick W., assignor.)
Inland Manufacturing Company, The. (See Geyer, Harvey D., assignor.)
Inland Manufacturing Company, The. (See Lee, John W., assignor.)
Inland Manufacturing Company, The. (See Nellis, Charles P., assignor.)
Inland Manufacturing Company, The. (See Whittaker, Wallace S., assignor.)
Inland Steel Company. (See Funk, Robert V., assignor.)
Inland Steel Company. (See Knopke, Raymond C., assignor.)
Inman, Harry A. and W. H., Newark, N. Y. Box-making machine. 1,555,010; Sept. 29.
Inman, Harry C., et al. (See Meredith, Jaquelin M., assignor.)
Inman, Harry K., and J. J. Johnson, Pueblo, Colo. Brake lining. 1,547,218; July 28.
Inman Manufacturing Company. (See Joslin, Frank M., assignor.)
Inman, William F., Chicago, Ill. Tape printing and moistening device. 1,529,130; Mar. 10.
Inman, William H. (See Inman, Harry A. and W. H.)
Innes, George, Davenport, Iowa. Grain shocker. 1,536,794; May 5.
Innes, Harry C., Hartwell, Cincinnati, Ohio, assignor to The Philip Carey Manufacturing Company. Floor covering. 1,552,852; Sept. 8.
Innes, Roy S., Madison, S. Dak. Cream separator. 1,542,250; June 16.
Innes, Roy S., Madison, S. Dak. Automobile radiator-thawing device. 1,557,496; Oct. 13.
Innes, Roy S., Madison, S. Dak. Cream separator. 1,566,093; Dec. 15.
Innis, Robert J., Ionia, Mich., assignor to E. H. Stafford Mfg. Co., Chicago, Ill. Folding chair. 1,540,337; June 2.
Insley Manufacturing Company. (See Dorward, Raymond, assignor.)
Inspiration Consolidated Copper Company. (See Van Arsdale, George D., assignor.)
Instant Water Heater Company. (See Priser, David F., assignor.)
Insulating Materials Company. (See Gates, Walter S., assignor.)
Intarvin Company. (See McKee, Ralph H., assignor.)
Intercontinental Development Company. (See Kopp, Roger S., assignor.)
Interflash Signal Corporation. (See Conover, Arthur V., assignor.)
Interlocking Toggle Rim Company. (See Avera, Edgar L., assignor.)
Interlocking Toggle Rim Company. (See Bedingfield, John A., assignor.)
International Advertising Specialty Company. (See Seiders, Hiester, assignor.)
International Agricultural Corporation, The. (See Barr, James A., assignor.)
International Association of Civitan Clubs. (See Gammon, Samuel F., assignor.)
International Braid Company. (See Clitheroe, John, assignor.)
International Business Machines Corporation. (See Ely, Bernard M., assignor.)
International Callophone Corporation. (See Giselman, Marshall W., assignor.)
International Chimney and Fire Protectors Company. (See Hoffland, Seaver A., assignor.)
International Cigar Machinery Company. (See Bronander, Wilhelm B., assignor.)
International Cigar Machinery Company. (See Rundell, Rupert E., assignor.)
International Coal Products Corporation. (See Walton, Samuel F., assignor.)
International Color and Chemical Company. (See Ramage, Alexander S., assignor.)
International Combustion Engineering Corporation. (See Crites, J., and Cross, assignors.)
International Combustion Engineering Corporation. (See Packard, Edwin A., assignor.)
International Combustion Engineering Corporation. (See Skelly, John S., assignor.)
International Concrete Corporation. (See Wightman, S. H., and Long, assignors.)
International Cork Company. (See Binder, John, assignor.)
International Cork Company. (See Marsa, Melchor, assignor.)
International Corset Company. (See Schopbach, Charles H., assignor.)
International Corset Company. (See Ulman, Rosanna D., assignor.)
International Couplers Company. (See White, Walter C., assignor.)
International Derrick and Equipment Company, The. (See Bloss, Richard R., assignor.)
International Earth-Boring Machine Corporation. (See Moore, William E., assignor.)
International Filter Co. (See Green, Walter H., assignor.)
International Filter Co. (See Wagner, Walter, assignor.)
International Finance Company. (See McCash, Perry V., assignor.)
International Gas, Power and Appliance Company. (See Wysong, Ansel S., assignor.)
International Harvester Company. (See Anderson, Emil F., assignor.)
International Harvester Company. (See Barker, Joseph R., assignor.)
International Harvester Company. (See Benjamin, Bert R., assignor.)
International Harvester Company. (See Benjamin, B. R., and Kowalsky, assignors.)
International Harvester Company. (See Benjamin, B. R. and Raney, assignors.)
International Harvester Company. (See Burger, Leopold F., assignor.)
International Harvester Company. (See Burgess, Edward W., assignor.)
International Harvester Company. (See Cady, Sherman W., assignor.)
International Harvester Company. (See Dennis, Samuel K., assignor.)
International Harvester Company. (See Dwyer, William C., assignor.)
International Harvester Company. (See French, C. A., and Goit, assignors.)
International Harvester Company. See Graham, William S., assignor.)
International Harvester Company. (See Harrison, Frank H., assignor.)
International Harvester Company. (See Huntington, Hiram H., assignor.)
International Harvester Company. (See Johnston, Edward A., assignor.)
International Harvester Company. (See Johnston, E. A., and Danly, assignors.)
International Harvester Company. (See Kowalsky, Andrew, assignor.)
International Harvester Company. (See Mowry, Edward, assignor.)
International Harvester Company. (See Mowry, E., and Bunting, assignors.)
International Harvester Company. (See Pearson, Charles, assignor.)
International Harvester Company. (See Peterson, Walter R., assignor.)
International Harvester Company. (See Raney, Clemma R., assignor.)
International Harvester Company. (See Robinson, Charles W., assignor.)

International Harvester Company. (See Robinson, C. W., and Dwyer, assignors.)
International Harvester Company. (See Sharp, Charles S., assignor.)
International Harvester Company. (See Smith, John P., assignor.)
International Harvester Company. (See Swanson, Martin, assignor.)
International Holding Company, The. (See Niece, Fred G., assignor.)
International Machinery & Supply Co. Limited. (See Clegg, William, assignor.)
International Mailing Tube and Wrapper Company. (See Greve, Herman L., assignor.)
International Metal Hose Company. (See Phillips, Walter E., assignor.)
International Money Machine Company. (See Sorum, A. E., and Brockman, assignors.)
International Motor Company. (See Froesch, Charles, assignor.)
International Motor Company. (See Gurney, Erving R., assignor.)
International Motor Company. (See Josephs, Lyman C., jr., assignor.)
International Motor Company. (See Josephs, L. C., jr., and Cutten.)
International Motor Company. (See Josephs, L. C., jr., and Post, assignors.)
International Motor Company. (See Leipert, August H., assignor.)
International Motor Company. (See Leipert, A. H., and Goldsmith, assignors.)
International Motor Company. (See Leipert, A. H., and Haag, assignors.)
International Motor Company. (See Manville, Keith R., assignor.)
International Motor Company. (See Masury, Alfred F., assignor.)
International Motor Company. (See Masury, A. F., and Keihn, assignors.)
International Motor Company. (See Masury, A. F., and Leipert, assignors.)
International Motor Company. (See Robbins, Azor D., assignor.)
International Motor Company. (See Robbins, A. D., and Reinke, assignors.)
International Motor Company. (See White, H. J., and Jupp, assignors.)
International Motor Company. (See Wirrer, Gottfried, assignor.)
International Nickel Company, The. (See Stanley, Robert C., assignor.)
International Packing Machine Company. (See Lev. Frank W., assignor.)
International Paper Company. (See Hutchins, Edward, assignor.)
International Paper Company. (See White, Ambrose H., assignor.)
International Patent Corporation of America. (See Hedrick, Sam L., assignor.)
International Patent Investment Corporation. (See Korée, J. U., and Malluk, assignors.)
International Patents Development Company. (See Merrill, Joseph J., assignor.)
International Patents Development Company. (See Newkirk, William B., assignor.)
International Postal Supply Company, The. (See Mitchell, J. A., and Zahn, assignors.)
International Postal Supply Company, The. (See Zahn, Laurence J., assignor.)
International Precipitation Company. (See Anderson, Evald, assignor.)
International Precipitation Company. (See Bauer, Wilhelm J. L., assignor.)
International Precipitation Company. (See Gies, Jakobus, assignor.)
International Precipitation Company. (See Horne, George H., assignor.)
International Precipitation Company. (See Koch, Hanns, assignor.)
International Printing Company. (See Henderson, George K., assignor.)
International Scale Company. (See Gilbert, William N., assignor.)
International Scale Company. (See Hopkinson, Joseph, assignor.)
International Scale Company. (See Osgood, Louis A., assignor.)
International Scale Company. (See Osgood, L. A., and Wolf, assignors.)
International Shoe Company. (See Augustine, Charles, assignor.)
International Shoe Company. (See G'Sell, Julius F., assignor.)
International Signal Co., The. (See Webb, Jean F., jr., assignor.)
International Silencer Company. (See Straussler, Nicholas, assignor.)
International Silver Company. (See Beck, Ernest T., assignor.)
International Silver Company. (See Kintz, Alfred G., assignor.)
International Silver Company. (See Leech, John, assignor.)
International Silver Company. (See Munson, Craig D., assignor.)
International Silver Company. (See O'Brien, H. B., and Kintz, assignors.)
International Silver Company. (See Stark, Frederick W., assignor.)
Inter-National Steel Grip Company. (See Flintjer, Daniel J., assignor.)
International Telepost Company. (See Delany, Patrick B., assignor.)
Interstate Cotton Pickers. (See Schofield, Eugene H., assignor.)
Interstate Folding Box Company, The. (See Bergstein, Samuel, assignor.)
Interstate Folding Box Company, The. (See Bergstein, S., and Duvall, assignors.)
Interstate Folding Box Company, The. (See Butterfield, Charles, assignor.)
Interstate Iron and Steel Company. (See Nelson, William B., assignor.)
Interstate Railway Supply Company, The. (See Stephens, Henry, assignor.)
Interstate Smelting and Refining Co. (See Blaicher, Ernest C., assignor.)
Intertype Corporation. (See Barber, Frank E., assignor.)
Intertype Corporation. (See Freund, H., and Gaskell, assignors.)
Intertype Corporation. (See Homans, Thomas S., assignor.)
Intertype Corporation. (See Sperry, Samuel E., assignor.)
Int Hout, Dan, assignor to Illinois Glass Company, Chicago, Ill. Display carton. 1,545,771; July 14.
Invincible Blow Pipe Company, The. (See Butzbach, Otto, assignor.)
Invisible Color Print Corporation. (See Imhof, J. A., and Charters, assignors.)
Ionides, Alexander C., jr., London, England. Fluid-controlling device. 1,555,213; Sept. 29.
Ionides, Alexander C., jr., London, England. Air or other gaseous fluid heating furnace. 1,561,161; Nov. 10.
Ionides, Philip D., assignor of one-half to Ransomes & Rapier Limited, Ipswich, England. Locomotive hoist and the like. 1,539,491; May 26.
Ionides, Philip D., London, assignor of one-half to Ransomes & Rapier Limited, Ispwich, Suffolk, England. Crane. 1,559,880; Nov. 3.
Iowa Dairy Separator Company. (See Edwards, James M., assignor.)
Iowa Thresher Company. (See Loffler, Charles L., assignor.)
Ipock, C. E. (See Dixon, Phillip A., assignor.)
Ippco-Gesellschaft mit beschränkter Haftung International Projektion-Propaganda-Compagnie. (See Boykow, Johann, assignor.)
Ippoliti, Frank, Philadelphia, Pa. Garment pocket. 1,563,088; Nov. 24.
Ippolito, Stanislao, New York, N. Y. Water engine. 1,557,290; Oct. 13.
Ipsen, Carl L., Schenectady, N. Y., assignor to General Electric Company. Electric furnace. 1,551,396; Aug. 25.
Irby, Rufus A., Long Beach, Miss. Toy gun. 1,562,092; Nov. 17.
Iredell, Robert, assignor to The General Tire and Rubber Company, Akron, Ohio. Resilient tire. Des. 68,714; Nov. 10.
Ireland, A. Bertsell, and F. L. Ireland, Norwich, N. Y. Power-setting mechanism for sawmills. 1,544,584; July 7.
Ireland, David M., Detroit, Mich. Uniting spun or stamped-out hemispherical shells and articles produced thereby. 1,522,630; Jan. 13.
Ireland, Frank L. (See Ireland, A. Bertsell and F. L.)
Ireland, Glen V., Miles City, Mont. Welding, brazing, and tempering compound. 1,562,330; Nov. 17.
Irish, Charles F., Bratenahl, Ohio. Tree-transplanting device. 1,532,244; Apr. 7.
Irish, Clarence R., Indianapolis, Ind. Automobile body support. 1,552,702; Sept. 8.
Irish, David J. (See Strachan, C., and Irish.)
Irish, John F. (See Howe, R. A., and Irish.)
Iron Closet Bend Company. (See Smith, Michael J., assignor.)
Iron Oxide Products, Inc. (See Snellenberger, Richard O., assignor.)
Iron Works Limited, The. (See Saunders, Malcolm B., assignor.)
Irons, Robert H., assignor to Central Iron & Steel Company, Harrisburg, Pa. Metallic floor plate. Des. 67,523; June 9.
Iroquois China Company. (See Lukens, Randolph E., assignor.)
Irvin, John L., and L. A. Brauer, Beaumont, Tex. Blowtorch angle-pipe cutter. 1,529,954; Mar. 17.
Irvin, John L., and L. A. Brauer, Beaumont, Tex. Oxyacetylene pipe-cutter attachment. 1,542,887; June 23.
Irvin, Joseph R. (See St. Clair, R. W., and Irvin.)

Irvin, Oran, Cairnbrook, Pa. Car-dumping device. 1,523,968; Jan. 20.
Irvin, Russe J., Indianapolis, Ind., assignor, by mesne assignments, to J. H. Bear. Dishwashing machine. 1,550,439; Aug. 18.
Irvine, Catherine E., Winnipeg, Manitoba, Canada. Animal trap. 1,553,536; Sept. 15.
Irvine, Frank S., Huntington, assignor to Western Electric Company, Incorporated, New York, N. Y. Message-register system. 1,541,356; June 9.
Irvine, George B. (See Socin, A. E., and Irvine.)
Irving Airchute Company. (See Ball, Guy M., assignor.)
Irving Cut Glass Company. (See Hawken, William H., assignor.)
Irving, Frank J., assignor, by mesne assignments, to Pines Winterfront Company, Chicago, Ill. Automatically-controlled shutter. 1,523,541; Jan. 20.
Irving, Frank J., Buffalo, N. Y., assignor to Pines Winterfront Company, Chicago, Ill. Thermostatic valve device for radiator shutters, etc. 1,543,333; June 23.
Irving Iron Works Company. (See Irving, Walter E., assignor.)
Irving Iron Works Company. (See Price, Paul L., assignor.)
Irving-Pitt Manufacturing Company. (See Pitt, William P., assignor.)
Irving-Pitt Manufacturing Company. (See Van Valkenburgh, Richard M., assignor.)
Irving, Richard A., Gateshead, England. Sash operator and fastener. 1,541,148; June 9.
Irving, Walter E., Glenbrook, Conn., assignor to Irving Iron Works Company. Reenforced-concrete slab. 1,524,035; Jan. 27.
Irving, Walter E., Glenbrook, Conn., assignor to Irving Iron Works Company. Reenforced-concrete slab. 1,526,069; Feb. 10.
Irwin, Elmer. (See Haines, L. N., and Irwin.)
Irwin, George A. (See Smith, Edward J., assignor.)
Irwin, Harry W., Canton, Ohio. Annealing steel or iron products. 1,551,745; Sept. 1.
Irwin, Henry J., Jersey City, N. J. Carbonator. 1,526,477; Feb. 17.
Irwin, Herbert G., Floydada, Tex. Heading machine. 1,531,293; Mar. 31.
Irwin-Hodson Co. (See Bronner, Frederick H., assignor.)
Irwin, James W., and E. L. McDonald, San Francisco, Calif. Door-release mechanism. 1,535,919; Apr. 28.
Irwin, John, et al. (See Whittemore, Carl R., assignor.)
Irwin, Justice C. (See Huntley, B. L., and Irwin.)
Irwin, Payson, New York, N. Y. Treating metallic containers to make them capable of holding high vacuums. 1,527,875; Feb. 24.
Irwin, Roy, St. Paul, Minn. Cream separator. 1,554,433; Sept. 22.
Isaac, Venie A., Walnut, Iowa. Nursing bottle. 1,531,101; Mar. 24.
Isaachsen, Isak, assignor, by mesne assignments, to A/S Krystal, Christiania, Norway. Heat-transmission tube. 1,535,531; Apr. 28.
Isaacson, Edward, St. Cloud, Minn. Apparatus for oiling the cylinders and pistons in surfacing machines. 1,555,496; Sept. 29.
Isabellenhuette Gesellschaft mit beschränkter Haftung. (See Heüsler, Friedrich, assignor.)
Isakson, John E. D., Brooklyn, N. Y. Piston. 1,548,005; July 28.
Isbell, Paul Y. (See Manley, J. N., and Isbell.)
Isbills, William L., Elizabeth, N. J. Projecting apparatus. 1,550,320; Aug. 18.
Ische, Hubert and R. A., Los Angeles, Calif. Headlight deflector. 1,551,488; Aug. 25.
Ische, Rowland A. (See Ische, Hubert and R. A.)
Ischenhouser, Gust, Clifford, Mass. Combined perch and trap. 1,537,086; May 12.
Isele, Louis E., Glenridge, assignor to Beaver Machine & Tool Company, Newark, N. J. Socket terminal. 1,561,162; Nov. 10.
Iseman, Marc H. (See Iseman, M. E., and Hougham, assignors.)
Iseman, Myer E., and J. K. Hougham, assignors of one-third to M. H. Iseman, Visalia, Calif. Display rack. 1,523,875; Jan. 20.
Iseman, Richard B., assignor, by mesne assignments, to Auto Turn Company, Clarion, Pa. Automobile turntable. 1,535,607; Apr. 28.
Isgro, Joseph, and D. Mondi, jr., Johnstown, Pa. Automatic car-step register. 1,524,438; Jan. 27.
Isham, Robert M., Okmulgee, Okla., assignor, by mesne assignments, to S. B. Hunt, trustee, Mount Kisco, N. Y. Flotation oil. 1,530,496; Mar. 24.
Ishikawa, Tomo, Honeyville, Utah. Cigarette and match holder. 1,565,369; Dec. 15.
Ishizaka, Sansaku, Kochi-Ken, Japan. Water-turbine generator. 1,566,872; Dec. 22.
Isidor, Joseph S., Newark, N. J., assignor to The R. Neumann Hardware Co. Catch for trunks, suitcases, and the like. 1,526,216; Feb. 10.
Isleib, Charles A., Maywood, N. J. Ribbon block. 1,559,754; Nov. 3.
Isley, George H., assignor to Morgan Construction Company, Worcester, Mass. Heating furnace. 1,538,116; May 19.
Isley, George H., assignor to Morgan Construction Company, Worcester, Mass. Control of reversing apparatus for heating furnaces. 1,540,076; June 2.
Isley, George H., assignor to Morgan Construction Company, Worcester, Mass. Reversing apparatus for heating furnaces. 1,548,419; Aug. 4.
Isley, George H., assignor to Morgan Construction Company, Worcester. Mass. Reversing apparatus for regenerative furnaces. 1,553,242; Sept. 8.
Isliker-Brauen, Gottfried, Bruggen, St. Gallen, Switzerland. Bookbinding machine. 1,535,418; Apr. 28.
Isman, Felix, assignor to E. N. Duffy, New York, N. Y. Time-announcing phonograph. 1,566,873; Dec. 22.
Isobe, Hajime. (See Ikeda, K., Isobe, and Okazawa.)
Isojoki, Jalmer, Detroit, Mich. Spark control for internal-combustion engines. 1,553,082; Sept. 8.
Isom, Edward W. (See Bell, J. E., and Isom.)
Isom, Edward W., Locust Valley, N. Y., assignor to Sinclair Refining Company, Chicago, Ill. Cracking hydrocarbons. 1,553,168; Sept. 8.
Isom, Edward W., Locust Valley, and J. E. Bell, Brooklyn, N. Y., assignors to Sinclair Refining Company, Chicago, Ill. Condensing vapors. 1,558,811; Oct. 27.
Isom, Edward W., Winnetka, Ill., and J. E. Bell, Brooklyn, N. Y., assignors to Sinclair Refining Company, Chicago, Ill. Condenser. 1,563,492; Dec. 1.
Israel, Eli, Wilkes-Barre, Pa. Wheel chock. 1,525,742; Feb. 10.
Israel, Lester L., now by judicial change of name L. L. Jones, Opadell, N. J., assignor to E. J. Simon, New York, N. Y. Electrical coil apparatus. 1,534,959; Apr. 21.
Israel, Morris, assignor to Del-Bert Company, Inc., New York, N. Y. Textile fabric. Des. 56,418; Jan. 13.
Israel, Sidney M., Woodhaven, N. Y. Adjustable support for electric lights. 1,530,267; Mar. 17.
Isreal, Charles L., assignor of one-half to P. Odegard, Portland, Oreg. Attachment for power shovels or dredges. 1,547,041; July 21.
Istas, Jules, Brussels, Belgium. Current-interrupting device for electrically-heated water-distributing apparatus. 1,527,483; Feb. 24.
Ito, Masanao. (See Kijima, K., and Ito.)
Itskin, Charles E., Louisville, Ky. Pen and pencil case. 1,567,596; Dec. 29.
Ivanovsky, Nicholas I., New York, N. Y. Furnace. 1,565,370; Dec. 15.
Ivens, William H., Trenton, N. J. Tile press. 1,553,243; Sept. 8.
Ivers-Lee Company. (See Macdonald, Charles H., assignor.)
Iversen, Lorenz, Pittsburgh, assignor to Mesta Machine Company, West Homestead, Pa. Rolling mill. Re16,177; Sept. 29.
Iversen, Lorenz, Pittsburgh, Pa., assignor to Mesta Machine Company. Rolling mill. 1,543,108; June 23.
Iversen, Lorenz, assignor to Mesta Machine Company, Pittsburgh, Pa. Rolling mill. 1,552,056; Sept. 1.
Iverson, Christ A., Hale, Wis. Grain-saving device. 1,529,485; Mar. 10.
Iverson, Elmer J., Petersburg, Territory of Alaska. Washer. 1,558,364; Oct. 20.
Iverson, Thomas O., Rochester, Minn. Fastener for window screens or storm windows. 1,542,888; June 23.
Ives, Edwin H., San Francisco, Calif. Theft-indicating windshield for vehicles. 1,557,167; Oct. 13.
Ives, Frederic E., Philadelphia, Pa. Color photograph or film and producing same. 1,538,816; May 19.
Ives, Frederick W., North Tonawanda, N. Y. Accelerator pedal. 1,566,094; Dec. 15.
Ives, Harry C., assignor to The Ives Manufacturing Corporation, Bridgeport, Conn. Automatic coupler for toy railway cars. 1,524,248; Jan. 27.
Ives, Harry C., Bridgeport, Conn. assignor to The Ives Manufacturing Corporation. Truck for toy railway cars. 1,542,139; June 16.
Ives, Harry C., assignor to The Ives Manufacturing Corporation, Bridgeport, Conn. Contact for toy-electric-railway-car lighting. 1,554,730; Sept. 22.
Ives, Herbert E. (See Fairchild, S. M., and Ives.)
Ives, Herbert E., Montclair, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Sheet-mounting device. 1,545,659; July 14.
Ives Manufacturing Corporation, The. (See Thorn, William E., assignor.)
Ives, Nelson, Topeka, Kans. Type holder for printing presses. 1,530,083; Mar. 17.
Ives, Sherman K., Litchfield, Conn. Suspender hook for overalls. 1,528,551; Mar. 3.
Ivie, Will E., Washington, D. C. Signal light. 1,532,493; Apr. 7.
Ivins, Ellwood, Philadelphia, Pa. Bumper bar for automobiles. 1,541,572; June 9.
Ivory, Gus, Jonesboro, Ark. Burglar trap. 1,564,243; Dec. 8.
Ivory, James W., Philadelphia, Pa. Rubber-dam clamp. 1,532,821; Apr. 7.
Izard, George G. (See Detlefsen, P., and Izard.)
J. P. Bembery A. G. (See Kempf, Hubert, assignor.)
Jaacks, Grover J., et al. (See Moore, J. B., assignor.)
Jabelonsky, Carl H., U. S. Army. Combined floor and ceiling unit. 1,550,810; Aug. 25.

Jablow, Charles, East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Center pin for locomotives. 1,529,791; Mar. 17.
Jablow, Charles, East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Locomotive truck. 1,531,655; Mar. 31.
Jablow, Charles, East Pittsburgh, and F. L. Alben, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Center pin. 1,555,288; Sept. 29.
Jachmann, Georg, Berlin-Friedenau, Germany. Electric rotary switch. 1,549,362; Aug. 11.
Jack, Douglas G., Gisborne, New Zealand. Apparatus for heating water in circulating and other systems. 1,524,517; Jan. 27.
Jack, Frank R., Garnett, Kans. Drilling apparatus. 1,522,521; Jan. 13.
Jack, Frederick B., Montreal, Quebec, Canada. Tobacco package. 1,541,506; June 9.
Jack, Robert K., Lansing, assignor to General Motors Corporation, Detroit, Mich. Seat support. 1,525,743; Feb. 10.
Jack, Robert K., Lansing, assignor to General Motors Corporation, Detroit, Mich. Instrument-attaching device for motor vehicles. 1,537,612; May 12.
Jack, Robert K., Lansing, assignor to General Motors Corporation, Detroit, Mich. Lubricating system for internal-combustion engines. 1,554,350; Sept. 22.
Jack, Robert K., Lansing, assignor to General Motors Corporation, Detroit, Mich. Muffler for internal-combustion engines. 1,554,351; Sept. 22.
Jack, Willis C., et al. (See Blatt, Berthold L., assignor.)
Jackes-Evans Manufacturing Company. (See Jackes, S. F., and Hahn, assignors.)
Jackes, Stanley F., and W. J. Hahn, assignors to Jackes-Evans Manufacturing Company, St. Louis, Mo. Portable oven. 1,552,853; Sept. 8.
Jackman, Dean M., Kenvil, and F. Olsen, Dover, N. J. Explosive composition. 1,547,815; July 28.
Jackowitz, John, Brooklyn, N. Y. Sandpapering and rubbing hand block. 1,522,459; Jan. 6.
Jackson, Albert C., Dayton, Ohio. Combination merchandise and advertising display stand. Des. 67,462; June 2.
Jackson, Albert C., Dayton, Ohio. Display tray. 1,559,964; Nov. 3.
Jackson, Albert H., Muswell Hill, England. Electric-motor-control system. 1,560,382; Nov. 3.
Jackson, Alfred, Stuttgart, Germany. Joint connection for timber framing. 1,547,755; July 28.
Jackson, Alfred G., Brisbane, Queensland, Australia. Electrical device for controlling the flow of liquids. 1,531,007; Mar. 24.
Jackson, Andrew L., Cleveland, Ohio. Signal. 1,548,687; Aug. 4.
Jackson, Arthur C., Philadelphia, Pa., assignor, by mesne assignments, to The Yale & Towne Manufacturing Company, Stamford, Conn. Automobile hood catch. 1,567,650; Dec. 29.
Jackson, Benjamin B., Delphi, Ind. Filter cloth. 1,530,674. Mar. 24.
Jackson, Calvin, Jacksonwald, assignor of two-thirds to H. Johnston, Reading, Pa. Display device. 1,553,902; Sept. 15.
Jackson, Charles E., Minneapolis, Kans. Ventilating closet. 1,564,071; Dec. 1.
Jackson, Charles S., Shawinigan Falls, assignor of one-half to F. S. Brown, Montreal, Quebec, Canada. Air-brake mechanism. 1,539,570; May 26.
Jackson, Carl J., Superior, Wis. Screen door. 1,558,617; Oct. 27.
Jackson & Church Co. (See Church, Edgar D., assignor.)
Jackson, Clarence S., Brooklyn, assignor to Soap-Cloth Corporation, New York, N. Y. Saponaceous fabric. 1,526,149; Feb. 10.
Jackson, Corwill, Chicago, Ill. Tamping or ballasting machine. 1,530,181; Mar. 17.
Jackson, Corwill, Chicago, Ill. Tamper and like impact tool. 1,537,304; May 12.
Jackson, Corwill, Chicago, Ill. Tamping or ballasting machine. 1,552,611; Sept. 8.
Jackson, Corwill, Chicago, Ill. Tamping or ballasting machine. 1,556,603; Oct. 13.
Jackson, Corwill, Chicago, Ill. Tamping or ballasting machine. 1,556,604; Oct. 13.
Jackson, Corwill, Chicago, Ill. Railway-roadbed working tool. 1,556,605; Oct. 13.
Jackson, Daniel D., et al., joint trustee. (See Conlin, Frederick, assignor.)
Jackson, Daniel D., et al., trustees. (See Jackson, D. D., Sears, and Conlin, assignors.)
Jackson, Daniel D., A. Rogers, Brooklyn, and Te-Pang Hou, New York, N. Y. Method of and liquor for producing tanned leather. 1,541,819; June 16.
Jackson, Daniel D., Brooklyn, N. Y., J. D. Sears, Bloomfield, and F. Conlin, Westfield, N. J., assignors to J. T. Pratt, New York, D. D. Jackson, Brooklyn, N. Y., and J. D. Sears, Bloomfield, N. J., trustees. Desulphurizing iron, steel, ferro alloys, and compositions of matter for use therein. 1,535,227; Apr. 28.
Jackson, Daniel D., Brooklyn, N. Y., J. D. Sears, Bloomfield, and F. Conlin, Westfield, N. J., assignors to said Jackson, said Sears, and J. T. Pratt, New York, N. Y., as joint trustees. Desulphurizing iron and steel and a composition of matter for use in said process. 1,549,312; Aug. 11.
Jackson, Daniel D., Brooklyn, N. Y., J. D. Sears, Bloomfield, and F. Conlin, Westfield, N. J., assignors to J. T. Pratt, New York, N. Y., said Jackson, and said Sears, as joint trustees. Desulphurizing iron, steel, and ferro alloys and composition of matter for use therein. 1,549,313; Aug. 11.
Jackson, Edward, assignor to The Nolde and Horst Company, Reading, Pa. Gap-closure attachment for knitting machines. 1,540,780; June 9.
Jackson, Edwin, Indianapolis, Ind. Wheel. 1,530,369; Mar. 17.
Jackson, Ernest W., Austin, Tex. Book cover. 1,562,504; Nov. 24.
Jackson, Ernest W., Austin, Tex. Book cover and applying same. 1,562,505; Nov. 24.
Jackson, Fred W., Needles, Calif. Crosshead pin and lubricator therefor. 1,559,435; Oct. 27.
Jackson, George B., Chicago, Ill. Piston ring and making same. 1,528,771; Mar. 10.
Jackson, George F., and F. E. Campbell, Little Rock, Ark. Surgical and dental appliance. 1,563,280; Nov. 24.
Jackson, George P., Flushing, assignor to Combustion Engineering Corporation, New York, N. Y. Pulverizing apparatus. 1,559,170; Oct. 27.
Jackson, Harvey E., Idaho Falls, Idaho. Beet-loading machine. 1,567,509; Dec. 29.
Jackson, James M., Parkersburg, W. Va. Floor board. 1,536,182; May 5.
Jackson, James M., Parkersburg, W. Va. Buckle. 1,538,941; May 26.
Jackson, James M., Parkersburg, W. Va. Faucet. 1,553,447; Sept. 15.
Jackson, James M., Parkersburg, W. Va. Cigar lighter. 1,564,072; Dec. 1.
Jackson, James P., Chicago, Ill. Plate holder for addressing machines. 1,550,259; Aug. 18.
Jackson, John, Brooklyn, N. Y., assignor to American Machine & Foundry Company. Duplex rotary pump. 1,559,323; Oct. 27.
Jackson, John E., Detroit, Mich. Motor attachment for player pianos. 1,533,915; Apr. 14.
Jackson, John G., Chatham, Ontario, Canada. Electric storage battery. 1,562,887; Nov. 24.
Jackson, John J., Alamogordo, N. Mex. Holder for tub-filling hose. 1,555,672; Sept. 29.
Jackson, John P., Grafton, N. Dak. Plow. 1,531,340; Mar. 31.
Jackson, John R., San Francisco, Calif. Sharpening machine. 1,526,549; Feb. 17.
Jackson, John W., Augusta, Ga. Rotary kitchen cabinet. 1,559,705; Nov. 3.
Jackson, Joseph M., and C. Huntley, St. Joseph, Mo. Piston. 1,522,458; Jan. 6.
Jackson, Lewis, Simpson, Kans. Animal head check. 1,558,887; Oct. 27.
Jackson, Louis F., Chebanse, Ill. Grain door. 1,541,573; June 9.
Jackson, Louis F., Alexandria, La. Wrench cup. 1,560,254; Nov. 3.
Jackson, Mark A., Collingswood, N. J. Shears. 1,552,165; Sept. 1.
Jackson, Mark H. (See Smyers, B. H., jr., and Jackson.)
Jackson, Martin I., Chicago, Ill. Pressing buck. 1,555,060; Sept. 29.
Jackson, Maunsell B., Toronto, Ontario, Canada. Change-speed gearing. 1,523,648; Jan. 20.
Jackson, Mitchell, et al. (See McCain, Howard, assignor.)
Jackson, Newton, Newport, R. I. Wire clamp. 1,540,398; June 2.
Jackson, Noyes L. (See Allen, Jacob G., assignor.)
Jackson, Ralph M. (See Davis, A. H., and Jackson.)
Jackson, Ralph M., La Habra, Calif. Fumigating applicator. 1,538,855; May 19.
Jackson, Ralph M., La Habra, Calif. Deep-well oil pump. 1,550,963; Aug. 25.
Jackson, Ray P., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic control system. 1,529,792; Mar. 17.
Jackson, Ray P., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Insulator. 1,555,289; Sept. 29.
Jackson Reinforced Concrete Pipe Co. (See Roberts, Lud, assignor.)
Jackson, Sherman, assignor of one-half to L. B. Trowbridge, Akron, Ohio. Pouring device for containers. 1,564,853; Dec. 8.
Jackson, Simeon S., assignor to The Stafford Company, Boston, Mass. Picker-stick check for looms. 1,562,422; Nov. 17.
Jackson, Thomas H., Philadelphia, Pa. Window-sash fastener. 1,535,226; Apr. 28.
Jackson, Walter C., Abbotsford, Wis. Cooking utensil. 1,566,874; Dec. 22.
Jackson, Walter D. (See Llorens, Louis M., assignor.)

Alphabetical list of patentees—Continued.

Jackson, William G., Los Angeles, assignor to Empire China Company, Burbank, Calif. Plate or similar article. Des. 68,810; Nov. 17.
Jackson, William L., Chicago, Ill. Safety gas cock. 1,556,443; Oct. 6.
Jackson, William S. (See Miller, E. F., and Jackson.)
Jackson, William S., Bala, assignor to Yarnall-Waring Company, Philadelphia, Pa. Retarded heater and meter connection. 1,537,677; May 12.
Jacob, Bruno E., Ripon, Wis. Badge. Des. 68,628; Nov. 3.
Jacob, Heinrich, assignor to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, German. Projectile device. 1,547,219; July 28.
Jacob, Heinrich, assignor to the Firm Optische Anstalt C. P. Goerz Aktiengesellschaft, Friednau, near Berlin, Germany. Aiming device with optical reflecting system for moving stations. 1,556,994; Oct. 13.
Jacob, Heinrich, assignor to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Binocular. 1,561,858; Nov. 17.
Jacob, Moe, New York, N. Y. Shoe. 1,565,010; Dec. 8.
Jacob, Stephen J., Appleton, Wis. Paper perforator. 1,563,634; Dec. 1.
Jacobi, Edward N., assignor, by mesne assignments, to Briggs & Stratton Corporation, Milwaukee, Wis. Extension switch. 1,548,841; Aug. 11.
Jacobi, Edward N., Milwaukee, Wis., and F. W. Lawrence, Detroit, Mich., assignors, by mesne assignments, to Briggs & Stratton Corporation, Milwaukee, Wis. Lock. 1,556,606; Oct. 13.
Jacobi, Edward N., assignor, by mesne assignments, to Briggs & Stratton Corporation, Milwaukee, Wis. Lock. 1,560,821; Nov. 10.
Jacobi, Emil R. (See Main, F. L., and Jacobi.)
Jacobs, Bert, La Crosse, Wis. Door-securing means. 1,529,594; Mar. 10.
Jacobs, Charles B., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Acid-resistant alloy. 1,539,260; May 26.
Jacobs, Charles B., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Extracting alkali metal cyanide from masses containing other alkali metal compounds soluble in water. 1,546,932; July 21.
Jacobs, Charles F., Brooklyn, N. Y. Antenna spreader. 1,553,244; Sept. 8.
Jacobs, Daniel B., Swan Valley, Idaho. Garter. 1,543,571; June 23.
Jacobs, David E., New York, N. Y. Hairpin. Des. 67,703; June 30.
Jacobs, David E., New York, N. Y. Hairpin. Des. 67,704; June 30.
Jacobs, David T. (See Farcus, A. W., and Jacobs.)
Jacobs, Ernest H., assignor to Electrical Engineers Equipment Company, Chicago, Ill. Switch. Re16,019; Mar. 10.
Jacobs, Ernest H., assignor to Electrical Engineers Equipment Company, Chicago, Ill. Switch. 1,552,561; Sept. 8.
Jacobs, Ernest H., assignor to Electrical Engineers Equipment Company, Chicago, Ill. Polyphase bus bar. 1,563,859; Dec. 1.
Jacobs, Frank D. W., El Centro, Calif. Metal-binding strip. 1,546,734; July 21.
Jacobs, George, Detroit, Mich. Signal. 1,557,291; Oct. 13.
Jacobs, George, Detroit, Mich. Signal. 1,557,292; Oct. 13.
Jacobs, George A., assignor of one-half to C. J. Johnson, Chicago, Ill. Window-sash holder. 1,553,939; Sept. 15.
Jacobs, Harry, assignor of one-fourth to L. Klein, Norfolk, Va. Brake for baby carriages. 1,521,627; Jan. 6.
Jacobs, Harry A., San Diego, Calif. Golf-game apparatus. 1,545,772; July 14.
Jacobs, Henry T. (See Leberman, L. L., and Jacobs.)
Jacobs, Jamie E. (See Marion, Frank, assignor.)
Jacobs, Louis, et al. (See Lichter, Malvin, assignor.)
Jacobs Manufacturing Company, The. (See Englund, Gustaf A., assignor.)
Jacobs, Oliver B., Morris Plains, N. J. Variable condenser. 1,548,801; Aug. 4.
Jacobs, Sol A., New York, N. Y. Radiocabinet or similar article. Des. 69,086; Dec. 22.
Jacobs, Stanley E., Brooklyn, and L. J. Schmehl, Larchmont, assignors to Stanley-Everett Corporation, New York, N. Y. Rheostat. 1,541,961; June 16.
Jacobs, Winfred, Dodge City, Kans., assignor to Avery Company, Peoria, Ill. Thrasher. 1,537,305; May 12.
Jacobsen, Calle P., Oakland, Calif. Eye-shading attachment for windshields. 1,557,293; Oct. 13.
Jacobsen, Charles, et al. (See Garner, William R., assignor.)
Jacobsen, Emil, Port Washington, N. Y., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,525,995; Feb. 10.
Jacobsen, Emil, Port Washington, N. Y., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,537,306; May 12.
Jacobsen, Emil, Evanston, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,541,149; June 9.
Jacobsen, Emil, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,555,059; Sept. 29.
Jacobsen, Emil, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,558,812; Oct. 27.
Jacobsen, Emil, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,560,822; Nov. 10.
Jacobsen, Emil, New York, N. Y., assignor to American Telephone and Telegraph Company. Testing set for telephone systems. 1,563,370; Dec. 1.
Jacobsen, Otto S., Chicago, Ill. Sound-transmitting horn. Des. 66,632; Feb. 17.
Jacobsen, Oystein, Dayton, Ohio, assignor to The Duriron Company, Inc. Double-acting plunger pump. 1,531,616; Mar. 31.
Jacobsen, Oystein, Dayton, Ohio, assignor to The Duriron Company, Inc. Pump. 1,535,474; Apr. 28.
Jacobsen, Oystein, Dayton, Ohio, assignor to The Duriron Company, Inc. Concentrating pan. 1,542,941; June 23.
Jacobsky, Maxim, New York, N. Y. Elevator-door lock. 1,526,790; Feb. 17.
Jacobson, Albon B. (See Haakenson, Melvin, assignor.)
Jacobson, Anders W. and W. G. Shastal, Hurkett, Ontario, Canada. Sled. 1,566,875; Dec. 22.
Jacobson, Arthur G., assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Sheet-separating mechanism. 1,567,372; Dec. 29.
Jacobson, Axel, Two Harbors, Minn. Fishhook. 1,542,942; June 23.
Jacobson, Axel E., Minneapolis, Minn. Feed-grinding machine. 1,562,562; Nov. 24.
Jacobson, David L. (See Sperr, F. W., jr., and Jacobson.)
Jacobson, Erick, Negaunee, Mich. Table. 1,523,969; Jan. 20.
Jacobson, John, Columbia Falls, Mont. Tow rod. 1,563,860; Dec. 1.
Jacobson, Moses, New York, assignor of one-half to W. A. Schacht, Brooklyn, N. Y. Counting mechanism. 1,558,547; Oct. 27.
Jacobson, Olof, Stockholm, Sweden. Pole switch. 1,539,316; May 26.
Jacobson, Peter G., Chicago, Ill. Condenser. 1,536,860; May 5.
Jacobson, Peter G., Chicago, Ill. Electrostatic condenser. 1,563,709; Dec. 1.
Jacobson, Samuel, San Francisco, Calif. Cable-stripping machine. 1,554,916; Sept. 22.
Jacobson, William, assignor of one-half to C. W. Reynolds, Chicago, Ill. Roof flashing. 1,566,750; Dec. 22.
Jacobsson, Clas J., New York, N. Y. Refloating apparatus for stranded vessels. 1,531,946; Mar. 31.
Jacobus, David S. (See Sargent, F., and Jacobus.)
Jacobus, David S., Jersey City, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Steam boiler. 1,560,801; Nov. 10.
Jacobus, Edward, Montclair, N. J. Thermostatic vent valve for radiators. 1,536,861; May 5.
Jacobus, Edward, Montclair, N. J. Thermostatic vent valve for radiators. 1,547,652; July 28.
Jacobus, George R., Hawthorne, N. J. Golf tee. 1,542,505; June 16.
Jacobus, Langford C., and J. H. Gillooly, Sewickley, assignors to Tate-Jones and Company, Incorporated, Pittsburgh, Pa. Furnace and method of operating the same. 1,545,496; July 14.
Jacobus, Nelson L., Hempstead, assignor to The Electro Chemical Engraving Company, Brooklyn, N. Y. Calendar stand. Des. 68,809; Nov. 17.
Jacoby, Frank C., assignor of one-fourth to C. W. Bechtel and one-fourth to C. W. Bechtel, Kansas City, Mo. Agitator-actuating gearing. 1,522,060; Jan. 6.
Jacoby, Henry C. E., London, England. Dynamo-electric machine. 1,559,436; Oct. 27.
Jacoby, Joseph, Belgium, Wis. Recorder for automobiles. 1,523,123; Jan. 13.
Jacoby, Richard, Berlin, Germany, assignor to General Electric Company. Method and apparatus for transforming crystalline structures of drawn tungsten wires. 1,546,899; July 21.
Jacometti, Theodor J. A., assignor to Nederlandsch-Indische Spiritus Maatschappij, Amsterdam, Netherlands. Rendering roads dust free. 1,558,172; Oct. 20.
Jacomy, Pierre, Toulouse, assignor to Société Anonyme la Chevrette, Toulouse, Haute-Garonne, France. Lever jack. 1,533,737; Apr. 14.
Jacovatos, Nicholas H., and G. N. Dakis, New York, N. Y. Toy. 1,522,189; Jan. 6.
Jacques, Damase, Detroit, Mich. Winch. 1,564,417; Dec. 8.
Jacques, George W., Stratford, Conn., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Duplex fastener-setting machine. 1,534,064; Apr. 21.
Jacques, George W., Stratford, Conn., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Driving mechanism. 1,539,904; June 2.
Jaden, Fred I., Hastings, Nebr. Combination tool. 1,522,369; Jan. 6.
Jaden, Fred I., Hastings, Nebr. Oil can. 1,553,245; Sept. 8.

Jaderlund, Carl A., Kansas City, Kans. Paper-roll holder. 1,557,700; Oct. 20.
Jaeb, Peter, Elk River, Minn. Barn-door lock. 1,551,566; Sept. 1.
Jaeger, Christian, Flushing, N. Y., assignor to American Plastic Products Corporation. Plastic composition. 1,553,820; Sept. 15.
Jaeger, Gebhard, Columbus, Ohio. Concrete mixer. 1,535,159; Apr. 28.
Jaeger, Gebhard, Columbus, Ohio. Brake for concrete mixer. 1,544,841; July 7.
Jaeger, Gustav A., Morrison, Ill. Pocket for pool tables. 1,539,192; May 26.
Jaeger, Henry G., Rose Hill, assignor of one-fourth to E. R. Lambertson, one-fourth to G. P. Clements, Eagle Rock City, and one-fourth to J. Schneider, Los Angeles, Calif. Plastic composition and process. 1,535,726; Apr. 28.
Jaeger, Henry G., Rose Hill, assignor of one-fourth to E. R. Lambertson, one-fourth to G. P. Clements, Eagle Rock City, and one-fourth to J. Schneider, Los Angeles, Calif. Preparing plastic composition suitable for fiber flooring. 1,536,098; May 5.
Jaeger, Henry G., Rose Hill, assignor of one-fourth to E. R. Lambertson, one-fourth to G. P. Clements, Eagle Rock City, and one-fourth to J. Schneider, Los Angeles, Calif. Preparing a decorative facing. 1,536,099; May 5.
Jaeger, Henry G., Rose Hill, assignor of one-fourth to Dr. E. R. Lambertson, one-fourth to G. P. Clements, Eagle Rock City, and one-fourth to J. Schneider, Los Angeles, Calif. Waterproof coating and process. 1,539,193; May 26.
Jaeger, William, Philadelphia, Pa. Bracket for lighting fixtures. Des. 69,020; Dec. 15.
Jaenichen, Louis, Detroit, Mich. Control device for liquid receptacles. 1,560,823; Nov. 10.
Jaenichen, Louis, assignor to The Standard Computing Scale Company, Detroit, Mich. Lubricant retainer for scale bearings. 1,548,321; Aug. 4.
Jaenichen, Louis, assignor to The Standard Computing Scale Company, Detroit, Mich. Scale. 1,559,755; Nov. 3.
Jaenichen, Louis, assignor to The Standard Computing Scale Company, Detroit, Mich. Scale bearing. 1,563,089; Nov. 24.
Jaenicke, Paul A., and M. Litke, assignors to Rice-Stix Dry Goods Company, St. Louis, Mo. Wardrobe trunk. 1,530,773; Mar. 24.
Jaenicke, William H., assignor to Mailler Searles, Incorporated, San Francisco, Calif. Conveying and packing table. 1,558,014; Oct. 20.
Jaffe, Harry, Chicago, Ill., assignor, by mesne assignments, to McCord Radiator & Mfg. Co., Detroit, Mich. Radiator. 1,567,845; Dec. 29.
Jaffe, Joseph L., Cleveland, Ohio. Lighting fixture. 1,545,562; July 14.
Jagenberg, Emil, Dusseldorf, Germany. Manufacture of packages of rolled webs of paper. 1,541,962; June 16.
Jagenberg, Emil, Dusseldorf, Germany. Method of and machine for making paper boxes. 1,547,328; July 28.
Jagenburg, Eugene R., New York, N. Y. Fruit-slice-cutting machine. 1,542,554; June 16.
Jager, Frank, Chicago, Ill. Car door. 1,521816; Jan. 6.
Jagger, Mary P., executrix. (See Jagger, P. B., and Harding, assignors.)
Jagger, Peter B., deceased, by M. P. Jagger, executrix, London, and T. C. Harding, Cleckheaton; said Harding assignor to M. P. Jagger, London, England. Rope-untwisting machinery. 1,543,924; June 30.
Jaggers, Ira E. (See Parker, F. P., and Jaggers.)
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nuernberg, A. G., Nuremberg, Bavaria, Germany. Sealing-liquid-collecting tank for disk-type gasometers. 1,525,241; Feb. 3.
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nuernberg, A. G., Nuremberg, Bavaria, Germany. Foundation for dry gasometers. 1,525,242; Feb. 3.
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nuernberg A. G., Nuremberg, Bavaria, Germany. Method and arrangement for the erection of dry gasometers. 1,528,880; Mar. 10.
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nürnberg, A. G., Nuremberg, Germany. Collecting means for the sealing liquid of dry gasometers. 1,545,960; July 14.
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nuernberg, A. G., Nuremberg, Bavaria, Germany. Gasometer. 1,549,315; Aug. 11.
Jagschitz, Konrad, Mainz, assignor to Maschinenfabrik Augsburg-Nuernberg, A. G., Nuremberg, Bavaria, Germany. Sealing means for gas holders. 1,554,503; Sept. 22.
Jagschitz, Konrad, Mainz, assignor to Machinenfabrik Augsburg-Nurnberg, A. G., Nurnberg, Germany. Closure for dry gasometers. 1,564,854; Dec. 8.
Jahde, Adolph J., Charter Oak, assignor of one-half to H. F. Mahlstedt, Schleswig, Iowa. Hog trough. 1,531,617; Mar. 31.
Jahl, Anton, Hamburg, assignor to J. Michael & Co., Berlin, Germany. Production of soluble barium salts. 1,529,435; Mar. 10.
Jähn, Albert, Berlin, Germany. Holder for writing implements and the like. 1,538,878; May 19.
Jahn, Berthold, and E. E. Kahl, New Britain, assignors, by mesne assignments, to G. H. Heyn, Compo Cove, Westport, Conn. Staple binder. 1,561,163; Nov. 10.
Jahr, Arthur A. (See Widell, M. E., and Jahr.)
Jakeman, John W., Altrincham, assignor to Linotype and Machinery Limited, London, England. Sheet-delivery mechanism of printing machines. 1,566,604; Dec. 22.
Jakob, Victor, Racine, Wis. Cellular application of sheet insulation. 1,523,970; Jan. 20.
Jakobsen, Joakin, Vikeland, near Kristianssand, Norway. Calendar. 1,546,386; July 21.
Jaloszynski, Stanislaw. (See Kromp, M., and Jaloszynski.)
James, Alfred M., Dunedin, New Zealand. Skylight. 1,538,817; May 19.
James, Charles E. (See James, Herbert F. and C. E.)
James, Cleveland A., Philadelphia, Pa. Highway danger reflector. 1,552,166; Sept. 1.
James, Daniel, Essendon, and W. H. Kendell, Lubeck, Victoria, Australia. Wheel for tractors and certain farming implements. 1,560,383; Nov. 3.
James, Daniel, Essendon, and W. H. Kendell, Lubeck, Victoria, Australia. Wheel for tractors and certain farming implements. 1,560,384; Nov. 3.
James Disc Sharpener Company, The. (See James, Lewis A., assignor.)
James, Edward, Euclid, assignor to The Youngstown Sheet and Tube Company, Youngstown, Ohio. Manufacturing flexible metal tubing. 1,539,674; May 26.
James, Felix, Los Angeles, Calif. Sound instrument. 1,548,322; Aug. 4.
James, Frederick, Pasadena, Calif. Bake-pan-supporting device. 1,552.854; Sept. 8.
James, Harry H. (See Gwynn, E. F. and James.)
James, Henry D., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control system and switch mechanism therefor. 1,524,553; Jan. 27.
James, Henry D., Edgewood Park, and E. M. Bouton, East Pittsburgh, Pa., assignors to Westinghouse Electric and Manufacturing Company. System of control. 1,526,217; Feb. 10.
James, Henry D., Edgewood Park, and W. C. Goodwin, Pittsburgh, Pa., assignors to Westinghouse Electric and Manufacturing Company. Control apparatus. 1,553,380; Sept. 15.
James, Henry N., Miami, Fla. Automatic lavatory appliance. 1,567,270; Dec. 29.
James, Herbert F. and C. E., Greenville, Pa. Dish washing and drying machine. 1,551,884; Sept. 1.
James, Jolly, Dearborn, Mich. Power-driven tool. 1,525,545; Feb. 10.
James, Joseph H., Pittsburgh, assignor to C. P. Byrnes, Sewickley, Pa. Concentrating ores. 1,549,316; Aug. 11.
James, Joseph H., Pittsburgh, assignor to C. P. Byrnes, trustee, Sewickley, Pa. Preserving wood. 1,561,164; Nov. 10.
James, Lawrence. (See Harvard, J. and James.)
James, Leslie, Chicago, Ill. Automobile clutch control. 1,532,494; Apr. 7.
James, Lewis A., Elk City, assignor to The James Disc Sharpener Company, Independence, Kans. Disk sharpener. 1,523,366; Jan. 13.
James, Lewis J., Waterbury, Conn., assignor to The Shoe Hardware Company. Collapsible last. 1,551,665; Sept. 1.
James Manufacturing Company. (See Markey, George T., assignor.)
James Manufacturing Company. (See Olson, John B., assignor.)
James, Oliver M. (See McGarvey, E. F., and James.)
James, Robert E., Durant, Okla. Automatic water injector for steam-engine boilers. 1,527,554; Feb. 24.
James, Samuel, assignor to Chamberlain & Hookham Limited, Birmingham, England. Power-factor indicator. 1,544,989; July 7.
James, Victor A., Tampa, Fla. Piston ring. 1,567,952; Dec. 29.
James, William. (See Meyer, S. M., and James.)
James, William, assignor to D. O. Cunningham Glass Company, Pittsburgh, Pa. Bottle. Des. 67,756; July 7.
James, William P., Seattle, Wash. Machine for clearing land. 1,531,656; Mar. 31.
James, William T., Chicago, Ill. Driving system for automobile trains. 1,554,822; Sept. 22.
Jameson, H. B. (See Thomas, Herbert F., assignor.)
Jamieson, Douglas C., West Kildonan, and F. Rowett, Winnipeg, Manitoba, Canada. Device for attaching window screens. 1,531,947; Mar. 31.
Jamieson, Frank F., Montreal, Quebec, Canada, assignor to The Goodyear's India Rubber Glove Manufacturing Company. Stripping device. 1,562,331; Nov. 17.
Jamieson, Herbert D., Kerepehi, New Zealand. Milking machine. 1,562,770; Nov. 24.
Jamieson, Ivan W., Palms, Calif. Lathing strip. 1,536,862; May 5.
Jamieson, James, et al. (See Tischhauser, Fredrick C., assignor.)

Jamieson, John, Portland, Me. Card index. 1,560,058; Nov. 3.
Jamieson, Robert, Utica, N. Y., assignor to Draper Corporation, Hopedale, Mass. Shuttle-feeler thread parter. 1,550,811; Aug. 25.
Jamin, Cornelis D. J., jr., Rotterdam, Netherlands. Electrically - driven periodically - moving mechanism. 1,527,140; Feb. 17.
Jaminet, Auguste, Chicago, Ill. Vehicle window. Des. 68,312; Sept. 29.
Jamison, Clarence. (See Brunson, W. H., and Jamison.)
Jamison, Mrs. W. K., et al., trustees. (See Mathewson, S. B., and Jamison, assignors.)
Jamison, Walter K. (See Mathewson, S. B., and Jamison.)
Jamison, Walter K., et al., trustees. (See Mathewson, S. B., and Jamison, assignors.)
Jamison, William, West Homestead, Pa. Valve structure. 1,566,605; Dec. 22.
Jammer, Jacob S., assignor to Western Electric Company, Incorporated, New York, N. Y. Two-way repeater. 1,548,039; Aug. 4.
Jammer, Jacob S., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier signaling system. 1,565,155; Dec. 8.
Jampel, Louis M., New York, N. Y. Spinning top. Des. 68,256; Sept. 22.
Jampel, Louis M., New York, N. Y. Spinning top. Des. 68,257; Sept. 22.
Jampel, Louis M., New York, N. Y. Spinning top. Des. 68,258; Sept. 22.
Jampel, Louis M., New York, N. Y. Spinning top. Des. 68,259; Sept. 22.
Jampel, Louis M., New York, N. Y. Spinning top. Des. 68,811; Nov. 17.
Janca, Joseph J. (See Driy, J. A., and Janca.)
Jancke, Benno F., Brooklyn, N. Y. Coil support for high-tension devices. 1,537,012; May 5.
Jancsy, Henry G., Everett, Mass. Cooling apparatus. 1,539,675; May 26.
Jandus, Herbert S., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,541,053; June 9.
Jandus, Herbert S., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Clamp for vehicle bumpers. 1,548,141; Aug. 4.
Jandus, Herbert S., Kalamazoo, Mich., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,549,421; Aug. 11.
Jandus, Herbert S., and C. F. Brown, assignors to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper for automobiles. 1,562,453; Nov. 24.
Janecek, Nicolaus, Canton, Ohio. Trimmer. 1,528,615; Mar. 3.
Janer, Andrew, Flushing, N. Y. Ash tray. 1,549,257; Aug. 11.
Janer, Andrew, Flushing, N. Y. Portable perfuming device. 1,550,362; Aug. 18.
Janes, Clarence, Oneida, N. Y. Collapsible animal-skinning support. 1,530,675; Mar. 24.
Janes, George E., Los Angeles, Calif. Brush guide for compasses. 1,544,234; June 30.
Janes, Henry E., assignor to Janes & Kirtland, Inc., New York, N. Y. Metal cabinet construction. 1,560,255; Nov. 3.
Janes & Kirtland, Inc. (See Janes, Henry E., assignor.)
Janes, Martin L., New York, N. Y. Blood-transfusion apparatus. 1,531,698; Mar. 31.
Janette, John T., Chicago, Ill. Electric motor. 1,539,571; May 26.
Janik, Boleslaw A., Milwaukee, Wis. Micrometer extension post. 1,551,154; Aug. 25.
Janik, Eduard, assignor to the Firm: Heinrich Seifert & Söhne, Vienna, Austria. Table football set. 1,527,876; Feb. 24.
Janisch, Leopold, Berlin, Germany, assignor to General Electric Company. Electropneumatic control system. 1,536,009; Apr. 28.
Jankovitz, Joseph. (See Vacek, Charles, assignor.)
Janner, Jacob S., assignor to Western Electric Company, Incorporated, New York, N. Y. Current-wave repeater. 1,527,651; Feb. 24.
Jannell, William, West Park, assignor to The Domestic Electric Company, Cleveland, Ohio. Fiber-crimping machine. 1,537,533; May 12.
Jannes, Spear N., Rock Island, Ill. Valve lubricator. 1,563,493; Dec. 1.
Janney, John T., Martinsburg, W. Va. Quick-facing tray for fruit packing. 1,562,888; Nov. 24.
Janney, Nannie H. (See Janney, Robert E. L., assignor.)
Janney, Robert E. L., deceased, Chicago, Ill.; G. L. Boothe, executor, assignor to N. H. Janney, Alexandria, Va. Draft connection for car couplings. 1,539,845; June 2.
Jannopoulo, Demosthenes C., St. Louis, Mo. Protective device for safe time clocks. 1,545,431; July 7.
Jansen, Theodore O. D., Bambalapitiya, Colombo, Ceylon. Headlight. 1,553,246; Sept. 8.
Janson, Carl G. (See Ruths, J., Persson, Janson, and Bäckström.)
Janson, Carl G., Stockholm, and N. Persson, Lidingon, assignors to Aktiebolaget Vaporackumulator, Eriksbergsgatan, Stockholm, Sweden. Controlling device operating by the aid of a relay. 1,565,156; Dec. 8.
Janssen, Jean F., Levallois-Perret, France. Windshield holder. 1,534,392; Apr. 21.
Jansson, John O., assignor to Keuffel and Esser Company. Hoboken, N. J. Optical-instrument drier. 1,539,846; June 2.
Jansson, William, Chicago, Ill. Egg boiler. 1,550,903; Aug. 25.
January, Garnett, Washington, D. C. Combined table and lamp standard. 1,540,012; June 2.
January, William L., et al. (See Nash, Lawrence S., assignor.)
Janusz, Anthony, Turners Falls, Mass. Inkwell. 1,567,597; Dec. 29.
Janz, Paul, St. Louis, Mo. Corn and callus razor. 1,526,986; Feb. 17.
Janzer, Carl, jr., Stuttgart, Germany. Photographic printing and apparatus therefor. 1,528,021; Mar. 3.
Japolsky, Nicolas, London, England. Electromagnetic tool. 1,565,462; Dec. 15.
Jaquemot, Charles. (See Vonnez, E., and Jaquemot.)
Jaques, Fernando O., jr., Providence, assignor of one-half to The Central Tool Company, Cranston, R. I. Thickness gauge or feeler. 1,562,332; Nov. 17.
Jaquette, Albert C., et al. (See Replogle, Ulysses G., assignor.)
Jaquette, Hazel E., et al. (See Replogle, Ulysses G., assignor.)
Jaquith, Clara M., Denver, Colo. Dust bag for vacuum cleaners. 1,561,928; Nov. 17.
Jaray, Paul, Friedrichshafen-on-the-Bodensee, assignor to the Firm Luftschiffbau Zeppelin G. m. b. H., Friedrichshafen a. B., Germany. Alighting gear for lighter-than-air aircraft. 1,522,956; Jan. 13.
Jaray, Paul, assignor to the Firm Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Reversible air propeller. 1,525,546; Feb. 10.
Jardine, Frank, Cleveland, Ohio, assignor to Aluminum Company of America, Pittsburgh, Pa. Piston. 1,563,194; Nov. 24.
Jardine, Robert. (See Sullivan, W. B., and Jardine.)
Jardine, Robert, assignor to Rich Tool Company, Chicago, Ill. Motor valve and making the same. 1,525,547; Feb. 10.
Jardine, Thomas W., and J. J. Quinn, Englewood, N. J. Gas-pipe safety appliance. 1,529,793; Mar. 17.
Jaremkow, John, Cohoes, N. Y. Truck attachment. 1,545,773; July 14.
Járfás, Jozsef, jr., Bussu, Hungary, assignor of one-half to R. Pápay, Winnipeg, Manitoba, Canada. Fastening means for seed-planter attachments for wheeled plows. 1,535,419; Apr. 28.
Jarman, John P., Sioux City, Iowa. Cream-can lock. 1,556,936; Oct. 13.
Jarmin, James B., Spokane, Wash. Road machine. 1,522,522; Jan. 13.
Jarnagin, William F., Rutledge, Tenn. Truck. 1,560,164; Nov. 3.
Jaroslawski-Fioret, Simon A., assignor to Fioret, Inc., New York, N. Y. Vanity case. Des. 66,419; Jan. 13.
Jaroslawski-Fioret, Simon A., assignor to Fioret, Inc., New York, N. Y. Vanity case. 1,546,239; July 14.
Jarosz, Jan. (See Maciejczyk, J., and Jarosz.)
Jarrell, Joseph B., Monahans, Tex. Double-clasp pencil holder. 1,522,061; Jan. 6.
Jarvinen, Victor, Astoria, Oreg. Rudder-shaft bearing. 1,541,574; June 9.
Jarvio, William, Quincy, Mass. Refacing bushing tool. 1,566,326; Dec. 22.
Jarvis, Charles H., assignor to United Steel & Wire Company, Battle Creek, Mich. Holder or mold. 1,549,488; Aug. 11.
Jarvis, Clifford A., Rushville, Ind. Self-reeling hose reel. 1,537,637; May 12.
Jarvis, Frank J. (See Jarvis, Nelson L. and F. J.)
Jarvis, Harper L. (See Campbell, Earl E., assignor.)
Jarvis, Herbert C., Toronto, Ontario, Canada. Manufacture of wall paper. 1,525,392; Feb. 3.
Jarvis, John J., Barnes, England. Apparatus for use in playing games of the roulette type. 1,537,236; May 12.
Jarvis, Levi, Cedar Rapids, Nebr. Corn husker. 1,563,281; Nov. 24.
Jarvis, Marshall N., Gildersleeve, Conn. Reversing tapping device. 1,546,174; July 14.
Jarvis, Nelson L. and F. J., Palmer, Mass. Service wagon. 1,524,249; Jan. 27.
Jarvis, Nelson L. and F. J., Palmer, Mass. Caster. 1,526,478; Feb. 17.
Jaso, Sebero, San Antonio, Tex. Belt buckle. 1,533,650; Apr. 14.
Jaso, Sebero, San Antonio, Tex. Safety attachment for razors. 1,534,786; Apr. 21.
Jasper, Christiaan H., Rotterdam, Netherlands. Safety device for nuts on bolts. 1,541,963; June 16.
Jasper, Peter C., Michigan City, Ind., assignor of thirty per cent to J. Dirckx, Chicago, Ill. Metal furniture. 1,558,618; Oct. 27.
Jasper, Tobias G., et al. (See Chwalkowski, Vincent, assignor.)

Jassen, Bern, Brooklyn, N. Y. Automobile wind deflector. Des. 68,103; Sept. 1.
Jatow, Paul, Dodendorf, near Magdeburg, assignor to Schäffer & Budenberg, G. m. b. H., Buckau, near Magdeburg, Germany. Membrane for manometers. 1,558,173; Oct. 20.
Javal, Fernand, Paris, France, assignor to Houbigant, Inc., New York, N. Y. Box. Des. 67,705; June 30.
Javal, Fernand, Paris, France, assignor to Houbigant, Inc., New York, N. Y. Bottle. Des. 67,959; Aug. 11.
Javins, John M., et al. (See Ward, Andrew W., assignor.)
Jay, Webb, Chicago, Ill. Protective means for motor cars. 1,548,323; Aug. 4.
Jay, William N., Cleveland, Ohio. Game and apparatus therefor. 1,552,057; Sept. 1.
Jayne, Ames R., assignor to American Steel Wheel Corporation, Chicago, Ill. Steel automobile wheel. 1,539,572; May 26.
Jaynes, Harry E., et al. (See Powers, Edgar M., assignor.)
Jeannies, Demare, Mamou, La. Auxiliary air valve for carburetors. 1,558,174; Oct. 20.
Jeans, Walter C., assignor to The Leeds Kinematograph Repairing Co. Limited, Leeds, England. Amusement apparatus. 1,526,341; Feb. 17.
Jeans, William F., Santa Rosa, Calif. Egg turner. 1,537,307; May 12.
Jeansen, Carl F., and E. F. Stone, Washington, D. C. Airplane catapult. 1,535,475; Apr. 28.
Jedlicka, Charles R., Palo Alto, Calif. Sanitary toilet-seat cover. 1,524,250; Jan. 27.
Jefferies, Ernest S., Hamilton, Ontario, Canada, assignor of one-third to E. A. W. Jefferies, Worcester, Mass. Machine for heating metal stock. 1,567,373; Dec. 29.
Jefferis, Oak V., assignor of one-half to F. O. Lundgren, Beatrice, Nebr. Water vaporizer for internal-combustion engines. 1,528,881; Mar. 10.
Jefferis, Ralph X., Millboro, S. Dak. Front and rear end gate for wagon boxes. 1,539,492; May 26.
Jeffers, Carl H., Canton, Ohio. Locomotive stoker. 1,544,407; June 30.
Jeffers, Clarence E., assignor to H. C. Marmon, Indianapolis, Ind. Oiling system. 1,537,013; May 5.
Jeffers, Jesse, Uxbridge, Mass., assignor to Whitin Machine Works, Whitinsville, Mass. Bunch-builder mechanism. 1,544,643; July 7.
Jefferson, Benjamin H., and R. H. Waud, assignors, by mesne assignments, to Lyon & Healy, Inc., Chicago, Ill. Combined piano and practice instrument. 1,540,739; June 2.
Jefferson, Bertram N., assignor to Lichtenberger-Ferguson Co., Los Angeles, Calif. Advertising sign. 1,526,707; Feb. 17.
Jefferson Electric Mfg. Co. (See Daley, James C., assignor.)
Jefferson Electric Mfg. Co. (See Fulton, Morris M., assignor.)
Jefferson, Eugene D., Boston, Mass. Kier plaiter. 1,531,788; Mar. 31.
Jefferson Forge Products Company. (See Wade, Charles E., assignor.)
Jefferson Glass Company, The. (See Robinson, Grosvenor P., assignor.)
Jefferson, Leonidas E., Baltimore, Md. Rope guide. 1,544,008; June 30.
Jefferson, William T., Pasadena, Calif. Package. 1,522,246; Jan. 6.
Jeffery, Justin, Chico, Calif. Composition for coating cast-iron-welding electrodes. 1,525,996; Feb. 10.
Jeffery, Justin, Chico, Calif. Welding cast iron. 1,541,507; June 9.
Jeffrey, Gerald M. (See Humphrey, C. F., and Jeffrey.)
Jeffrey Manufacturing Company, The. (See Dunlop, Robert R., assignor.)
Jeffrey Manufacturing Company, The. (See Holmes, Morris P., assignor.)
Jeffrey Manufacturing Company, The. (See Knode, Russell W., assignor.
Jeffrey Manufacturing Company, The. (See Lemmon, Alexis W., assignor.)
Jeffrey Manufacturing Company, The. (See Levin, Nils D., assignor.)
Jeffrey Manufacturing Company, The. (See McFarland, George S., assignor.)
Jeffrey, Robert K., Columbus, Ohio. Stopper. 1,551,567; Sept. 1.
Jeffreys, Charles R. (See Erickson, E., and Jeffreys.)
Jeffries, Ebenezer A. W. (See Jefferies, Ernest S., assignor.)
Jeffries, Jesse C., Big Creek, Calif. Water-closet ventilator. 1,539,573; May 26.
Jeffries, Thomas E., Hamilton, Ohio. Grease cup. 1,522,062; Jan. 6.
Jeffries, William B. (See Peacock, James V. L., assignor.)
Jeidel, Julius, Chicago, Ill. Trunk dolly. 1,549,879; Aug. 18.
Jelinek, Ben. (See Dobes, J. J., and Jelinek.)
Jelley, Edwin E., Malvern, South Africa. Photographic sensitizer. 1,560,240; Nov. 3.
Jell-O Company, The. (See Ferguson, Llewellyn R., assignor.)
Jembrizycki, Stanley J., Chicago, Ill. Hair clipper. 1,563,861; Dec. 1.
Jembrzycki, Stanley J., Chicago, Ill., assignor, by mesne assignments, to The Gilchrist Company, Newark, N. J. Drink mixer. 1,560,693; Nov. 10.
Jenaer Glasswerk Schott & Gen. (See Schott, Erich, assignor.)
Jencick, Stephen, Cleveland, Ohio. Secondary battery. 1,546,541; July 21.
Jencick, Stephen, assignor to G. A. Schanze, deceased, Cleveland, Ohio; P. L. Schanze, administrator. Oil circulating and indicating system for internal-combustion engines. 1,554,731; Sept. 22.
Jencick, Stephen, assignor to G. A. Schanze, deceased, Cleveland, Ohio; P. L. Schanze, administrator. Flexible coupling. 1,565,011; Dec. 8.
Jenckes, Lawrence B., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Loom-driving mechanism. 1,551,746; Sept. 1.
Jenckes, Lawrence B., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Tube-frame support. 1,552,703; Sept. 8.
Jenckes, Lawrence B., and J. G. Soderberg, assignors to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame for moquette looms. 1,551,747; Sept. 1.
Jenckes, Thomas A., jr., et al. (See Prescott, William B., assignor.)
Jenkins, Addie, assignor to C. L. Du Bois, Portland, Oreg. Pocket for aprons or other garments. 1,560,937; Nov. 10.
Jenkins, Alexander F., Baltimore, Md. Acetylene generator. 1,531,187; Mar. 24.
Jenkins, Alexander F., Baltimore, Md. Acetylene generator. 1,531,188; Mar. 24.
Jenkins, Arthur M., Norristown, Pa. Washing machine. 1,528,059; Mar. 3.
Jenkins, Brooks O., assignor of one-half to A. H. Stockmar and one-half to R. L. Steadham, Birmingham, Ala. Water motor. 1,562,506; Nov. 24.
Jenkins, Carl H. (See Smith, Earl H., assignor.)
Jenkins, Charles F., Washington, D. C. Radio vision mechanism. 1,530,463; Mar. 17.
Jenkins, Charles F., Washington, D. C. Web-picture-message transmission. 1,533,422; Apr. 14.
Jenkins, Charles F., Washington, D. C. Transmitting pictures by wireless. 1,544,156; June 30.
Jenkins, Charles F., Washington, D. C. Double-image radio picture. 1,559,437; Oct. 27.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Pneumatically-controlled light valve. 1,525,548; Feb. 10.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Radio-picture-frequency chopper. 1,525,549; Feb. 10.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Flexing mirror. 1,525,550; Feb. 10.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Magnetically-suspended armature. 1,525,551; Feb. 10.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Square spotlight source. 1,525,552; Feb. 10.
Jenkins, Charles F., assignor to Radio Pictures Corporation, Washington, D. C. Distant motor control. 1,525,553; Feb. 10.
Jenkins, Charles F., assignor to Jenkins Laboratories, Washington, D. C. Two-way oscillating mirror. 1,537,087; May 12.
Jenkins, Charles F., assignor to Jenkins Laboratories, Washington, D. C. Device for detecting synchronism. 1,537,088; May 12.
Jenkins, Charles F., assignor to Discrola, Inc., Washington, D. C. Objective lens. 1,544,155; June 30.
Jenkins, Charles F., assignor to Jenkins Laboratories, Washington, D. C. Radio receiving device. 1,544,157; June 30.
Jenkins, Charles F., assignor to Jenkins Laboratories, Washington, D. C. Wireless broadcasting of pictures. 1,544,158; June 30.
Jenkins, Cloyed M., Dodge City, Kans. Motor-hoisting hitch. 1,535,022; Apr. 21.
Jenkins, Ed M., Cooper, Tex. Animal trap. 1,552,855; Sept. 8.
Jenkins, Ethel B., Bay, Ark. Wrench. 1,529,131; Mar. 10.
Jenkins, George H., Salmon Arm, British Columbia, Canada. Stump puller. 1,540,013; June 2.
Jenkins, Halbert A., Hawera, New Zealand. Jointing means. 1,557,589; Oct. 20.
Jenkins, Howard M., Steubenville, Ohio. Machine for forming spherical bodies. Re16,077; May 19.
Jenkins, John E., Chicago, Ill., assignor, by mesne assignments, of one-half to Zenith Radio Corporation. Sound-propagating apparatus. 1,565,942; Dec. 15.
Jenkins, John J., Los Angeles, Calif. Deodorizing fabrics and garments cleansed by volatile liquids. 1,567,443; Dec. 29.
Jenkins, June Y., Venice, Calif. Statuette. Des. 68,104; Sept. 1.
Jenkins Laboratories. (See Jenkins, Charles F., assignor.)

Jenkins, Lloyd R., Bruin, Pa. Rail tie and fastener. 1,543,162; June 23.
Jenkins, Rhys T. (See Lee, H. W., Mole, and Jenkins.)
Jenkins, Richard F., Sydney, and D. W. Price, Chatswood, New South Wales, Australia. Well-boring tool. 1,530,370; Mar. 17.
Jenkins, Stanley S., Buffalo, N. Y. Foot grip for invalids. 1,562,454; Nov. 24.
Jenkins, Thomas A., Jersey City, N. J. Automatic milk receiver. 1,545,143; July 7.
Jenkins, William H. (See Schultz, Edward, assignor.)
Jenks, Charles, and C. E. Nelson, Darlington, Wis. Hoisting device. 1,540,630; June 2.
Jenks, Edward A., Alderpoint, Calif. Water motor. 1,545,774; July 14.
Jenks, James L., jr., Medford, Mass. Adjusting rotary spark gaps of wireless apparatus. 1,533,502; Apr. 14.
Jenks, Stuart W., Washington, D. C. Electrolytic reflector. 1,525,554; Feb. 10.
Jenne, Fritz. (See Tauern, O. D., and Jenne.)
Jennens, William. (See Welsh, William H., assignor.)
Jenner, Charles S., San Francisco, Calif. Fruit-preparing tool. 1,537,308; May 12.
Jenney, Thacher, Lexington, assignor to American Soda Fountain Company, Boston, Mass. Sirup-dispensing apparatus. 1,522,370; Jan. 6.
Jennings, Allen and H., Chagrin Falls, Ohio. Imitating brick in miniature models. 1,531,789; Mar. 31.
Jennings, Chester S., Wellesley Farms, and C. R. Dumble, Arlington, assignors to The Lamson Company, Boston, Mass. Power control apparatus for pneumatic-dispatch systems. 1,537,920; May 12.
Jennings, David M., Waco, Tex. Switch-operating mechanism. 1,561,329; Nov. 10.
Jennings, Fred R., Fairfield, Conn. Siphon device. 1,527,190; Feb. 24.
Jennings, Helen. (See Jennings, Allen and H.)
Jennings, Irving C., South Norwalk, Conn. Pumping apparatus. 1,567,148; Dec. 29.
Jennings, John F., Cleveland, Ohio. Pipe fitting. 1,559,706; Nov. 3.
Jennings, O. D., & Company. (See Garbell, Max, assignor.)
Jennings, Ode D. (See Krema, John F., assignor.)
Jennings, Ode D., Palatine, Ill. Coin-control apparatus. 1,562,771; Nov. 24.
Jennings, Oliver S., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Starting safety switch. 1,557,056; Oct. 13.
Jennings, Oliver S., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Safety switch. 1,557,057; Oct. 13.
Jennings, Oliver S., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Switch. 1,561,239; Nov. 10.
Jennings, Oliver S., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-starting switch. 1,567,598; Dec. 29.
Jennings, Robert G., Elmira, N. Y. Yarn cleaner. 1,531,948; Mar. 31.
Jennings, Robert G., Elmira, N. Y. Cover and guide. 1,549,085; Aug. 11.
Jennings, Walter E., Lynn, Mass., assignor to General Electric Company. Internal-combustion engine. 1,541,575; June 9.
Jennings, William A., Raytown, Mo. Cylinder-boring mechanism. 1,548,142; Aug. 4.
Jennings, William A., Raytown, Mo. Boring apparatus. 1,549,985; Aug. 18.
Jennison, Herbert E., Fitchburg, Mass. Horse collar. 1,548,887; Aug. 11.
Jenny, Adolph, West Paterson, T. Martin, and C. Duerrenberger, Paterson, N. J. Fringe-weaving loom. 1,530,600; Mar. 24.
Jenny, Rudolph H., Rome, N. Y. Tension device for wrapping and twisting machines. 1,537,638; May 12.
Jensch, Walter A., Los Angeles, Calif. Curtain and drape hanger. 1,528,111; Mar. 3.
Jensen, Albert O., Omaha, Nebr. Toy vehicle. 1,522,631; Jan. 13.
Jensen, Carl, Chicago, Ill. Operating handsaws. 1,554,096; Sept. 15.
Jensen, Carl C., Chicago, Ill. Fastening device. 1,537,678; May 12.
Jensen, Carl C., Chicago, Ill. Mold. 1,558,365; Oct. 20.
Jensen, Carl F., Bridgeport, Conn. Lubricator pump. 1,552,704; Sept. 8.
Jensen, Charles W. (See Blood, H. L., Rausch, Jensen, and Little.)
Jensen, Christian, Palmyra, N. J. Dyeing machine. 1,555,673; Sept. 29.
Jensen, Earl C., and E. F. Dalton, Cedar Rapids, Iowa. Screen for rock crushers. 1,553,693; Sept. 15.
Jensen, Elias A., Santa Barbara, Calif. Direction signal for motor vehicles. 1,563,494; Dec. 1.
Jensen, Elin O., San Francisco, Calif. Hair retainer. 1,532,495; Apr. 7.
Jensen, Frank H., Everett, Mass. Bunion protector. 1,559,324; Oct. 27.
Jensen, Fred S. (See Jensen, Raymond F. and F. S.)
Jensen, George A., Denver, Colo. Storage-battery indicator. 1,556,838; Oct. 13.
Jensen, Gunnar, assignor to Walker Manufacturing Company, Racine, Wis. Lifting jack. 1,538,896; May 26.
Jensen, Gunnar, assignor to Walker Manufacturing Company, Racine, Wis. Lifting jack. 1,563,862; Dec. 1.
Jensen, Herbert G., Detroit, Mich. Automatic gas-controlled water heater. 1,551,885; Sept. 1.
Jensen, James A., assignor to Quaker City Iron Works, Philadelphia, Pa. Control means for emergency valves of vehicle tanks. 1,550,812; Aug. 25.
Jensen, James A., assignor to Quaker City Iron Works, Philadelphia, Pa. Faucet. 1,565,649; Dec. 15.
Jensen, Jens, Brodten, near Travemunde, assignor to Georg Harder Maschinenfabrik Aktiengesellschaft, Lubeck, Germany. Agricultural implement. 1,554,282; Sept. 22.
Jensen, Jens A., Belden, Nebr. Toy. 1,564.352; Dec. 8.
Jensen, Jens M., Schenectady, N. Y., assignor to General Electric Company. Switch-operating mechanism. 1,559,104; Oct. 27.
Jensen, John, assignor to Whitney Metal Tool Company, Rockford, Ill. Angle-iron notcher. 1,531,287; Mar. 31.
Jensen, John, assignor to Whitney Metal Tool Company, Rockford, Ill. Angle-iron bender. 1,539,118; May 26.
Jensen, John, assignor to Whitney Metal Tool Company, Rockford, Ill. Hollow punch. 1,563,574; Dec. 1.
Jensen, John J., assignor of one-half to W. B. Stricherz, Melham, S. Dak. Plowpoint. 1,544,408; June 30.
Jensen, Louis, assignor to United Autographic Register Co., Chicago, Ill. Autographic register. 1,560,474; Nov. 3.
Jensen, Louis, assignor to United Autograph Register Co., Chicago, Ill. Autographic register. 1,560,475; Nov. 3.
Jensen, Louis, assignor to United Autographic Register Co., Chicago, Ill. Autographic register. 1,560,476; Nov. 3.
Jensen, Louis, and C. Winter, assignors to United Autographic Register Company, Chicago, Ill. Autographic register. 1,522,247; Jan. 6.
Jensen, Niels H., now, by judicial change of name, N. Hoiness, Brooklyn, assignor of one-fourth to J. E. Soons, New York, N. Y. Automatic control for mation-picture projectors. 1,547,144; July 21.
Jensen, Oluf F., Council Bluffs, Iowa. Railway highway crossing. 1,557,590; Oct. 20.
Jensen, Peter L. (See Pridham, E. S., and Jensen.)
Jensen, Peter M., Copenhagen, Denmark. Steering wheel for automobiles and the like. 1,565,803; Dec. 15.
Jensen, Raymond F. and F. S., Chicago, Ill. Toy building. 1,551,666; Sept. 1.
Jensen, Thorwald W., Berkeley, Calif. Sling. 1,551,886; Sept. 1.
Jensen, Victor G., assignor to C. H. & D. Electric Company, Chicago, Ill. Electric iron and stand. 1,533,116; Apr. 14.
Jenson, Jean S. (See McWilliams, A. C., and Jenson.)
Jenssen, Wilhelm. (See Schröter, K., and Jenssen.)
Jenter, Martin T. C., Mount Vernon, N. Y. Method and mounting for advertising displays. 1,561,929; Nov. 17.
Jento, Ford C., assignor of one-half to A. McIntyre, Hamilton, Ontario, Canada. Electric water heater. 1,544,159; June 30.
Jeppson, Leon M., Murray, Utah. Horse-collar pad. 1,546,080; July 14.
Jepsen, Julius. (See Polachek, J., Jepsen, and Peremi.)
Jepson, John W., Elizabeth, N. J. Antiskid device. 1,552,434; Sept. 8.
Jerabek, Steaven D., San Diego, Calif. Battery-condition register. 1,528,376; Mar. 3.
Jerauld, Dluarej N., East Cleveland, Ohio. Ink-vending device. 1,551,667; Sept. 1.
Jerdee, Lawrence H., Spokane, Wash. Can opener. 1,531,442; Mar. 31.
Jerdone, Francis, jr., Toledo, Ohio. Fuel-reserve-supply system. 1,521,817; Jan. 6.
Jergens, Andrew, Company, The. (See Perkins, Frederick O., assignor.)
Jerling, Gottfried, Gary, Ind., assignor of one-half to F. E. Hummel, Chicago, Ill. Lock. 1,552,307; Sept. 1.
Jernatowski, John A., Dannemora, N. Y. Faucet. 1,525,393; Feb. 3.
Jernholm, Johan F. S., Copenhagen, Denmark. Washing implement for carriages, automobiles, house fronts, or the like. 1,549,258; Aug. 11.
Jerome, Benjamin, Pontiac, assignor to General Motors Corporation, Detroit, Mich. Curtain support. 1,534,714; Apr. 21.
Jerome, Benjamin, Pontiac, assignor to General Motors Corporation, Detroit, Mich. Headlamp support. 1,534,715; Apr. 21.
Jerome, Horace M., Davenport, assignor, by mesne assignments, to Micro Machine Company, Bettendorf, Iowa. Grinding machine. 1,522,523; Jan. 13.
Jersey Biscuit Company. (See Taussig, Charles W., assignor.)
Jersey Silk Mills, Inc. (See Lang, Otto J., assignor.)
Jeske, Edward, Gackle, N. Dak. Carburetor. 1,546,585; July 21.
Jessen, Christian. (See Schulz, P. H., and Jessen.)
Jessen, Hans H., Windsor, and E. F. Marceau, East Hartford, Conn. Machine for applying powder to printed matter. 1,538,637; May 19.

Jesser, Albert E. (See McCrery, H. E., and Jesser.)
Jessip, Perry J., Atchison, Kans. Automatic safety bumper. 1,559,965; Nov. 3.
Jessip, Perry J., and S. A. Nooner, Atchison, Kans. Automatic safety bumper. 1,529,794; Mar. 17.
Jessup, George C., Camden, N. J. Hydraulic motor, pump, and the like. 1,563,282; Nov. 24.
Jester, Thomas W., et al. (See Martin, Miles L., assignor.)
Jeter, Frazer L., New Orleans, La. Sample case and catalogue-sheet carrier. 1,554,579; Sept. 22.
Jeter, Thomas F., Everett, Wash. Burial vault. 1,532,313; Apr. 7.
Jett, Charles H., Greenville, Ill. Combined open-book holder and mark. 1,538,331; May 19.
Jett, Thomas A., Greenville, Ill. Can-soldering machine. 1,537,825; May 12.
Jette, Archie N., Anaconda, Mont. Rabble furnace. 1,535,160; Apr. 28.
Jette, David K., Midskog, Sweden. Aeroplane. 1,528,335; Mar. 3.
Jetté, Homer, Roxton Pond, Quebec, Canada. Ratchet socket wrench or the like. 1,526,150; Feb. 10.
Jetter, William, Collingswood, N. J., and W. S. Lemmon, New York, N. Y. Ball-bearing trolley wheel. 1,543,712; June 30.
Jeunehomme, Dieudonné. (See Collin, A., and Jeunehomme.)
Jeup, John, Snohomish, Wash. Antiskid attachment for vehicle wheels. 1,565,095; Dec. 8.
Jewasinski, Edmund R., Merton, and A. E. Frederick, Milwaukee, Wis. Plate-setting tool. 1,524,622; Jan. 27.
Jewell, Delbert W., Kalamazoo, Mich. Combined toothpick server and napkin holder. Des. 68,715; Nov. 10.
Jewell Electrical Instrument Company. (See Miller, John H., assignor.)
Jewell, Georgia C., Newton, Kans. Holder for separate ovens. 1,523,424; Jan. 20.
Jewell, Martin. (See Allen, S. G., and Jewell.)
Jewell, William M., assignor to Chlorine Products Company, Chicago, Ill. Apparatus for liquefying chlorine gas. 1,532,109; Mar. 31.
Jewell, William R., et al. (See McElree, Robert C., assignor.)
Jewett, Arthur C., assignor to Winchester Repeating Arms Company, New Haven, Conn. Covering dry-cell cartridges and the like. 1,555,856; Oct. 6.
Jewett & Company. (See Jewett, Sherman S., assignor.)
Jewett, Frank B., Short Hills, N. J., assignor to Western Electric Company Incorporated, New York, N. Y. Analyzing or synthesizing electric waves. 1,559,325; Oct. 27.
Jewett Radio & Phonograph Co., The. (See Meyer, Theodore F. W., assignor.)
Jewett Radio and Phonograph Company, The. (See Wilkinson, Elmer H., assignor.)
Jewett, Sherman S., assignor to Jewett & Company, Buffalo, N. Y. Stove base. 1,553,537; Sept. 15.
Jex, Heber C. (See Bird, R. L., and Jex.)
Jez, Joe M., assignor of one-half to C. O. Black, Thrall, Tex. Cotton-picker's sack. 1,524,827; Feb. 3.
Jianas, Constantine D., Kansas City, Mo. Counter service device. 1,554,504; Sept. 22.
Jimenez, Julio U., New York, N. Y. Garment supporter. 1,563,195; Nov. 24.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Retainer for percussive tools. 1,524,251; Jan. 27.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Track wrench. 1,537,089; May 12.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Fluid-actuated rotary tool. 1,544,644; July 7.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Motor. 1,561,722; Nov. 17.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Fluid-actuated rotary machine. 1,566,095; Dec. 15.
Jimerson, Francis A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Reversible throttle handle. 1,566,096; Dec. 15.
Jimison, Floyd S., Los Angeles, Calif. Game. 1,529,132; Mar. 10.
Jinkens, John T., assignor to C. S. Molholm and F. Harvey, Broomfield, and Kensma Company, Longmont, Colo. Antiskid-chain carrier and applier for motor vehicles. 1,561,080; Nov. 10.
Jirasek, John, Detroit, Mich. Ear clip for eyeglasses. 1,533,190; Apr. 14.
Jirka, Joseph F. (See Kovar, F. T., and Jirka.)
Jiroy, Joseph, Pasadena, Calif. Rigid wrench. 1,550,168; Aug. 18.
Jischkowski, Richard O. (See Benner, F., Pfau, and Jischkowski.)
Jlac Manufacturing Company. (See Ackerman, Jasper L., assignor.)
Joachim, Frank, Hoboken, N. J. Hospital wagon. 1,529,999; Mar. 17.
Job, Wolfgang, Berlin-Dahlem, Germany. Dezincing. 1,526,910; Feb. 17.
Jobson, William P., Philadelphia, and H. S. Souder, assignors to Souderton Manufacturing Co., Souderton, Pa. Amalgamator. 1,533,557; Apr. 14.
Jochum, J. H., Jr. (See Krantz, Gustaf E. and C. A., assignors.)
Jockmus, Charles H. (See Armbrust, Charles W., assignor.)
Jockmus, Charles H., Ansonia, Conn. Strut rod. 1,557,591; Oct. 20.
Jodoin, Edward A., Springfield, Mass. Shirt. 1,557,701; Oct. 20.
Joel, Alfred, & Co. (See Hofmann, Josef, assignor.)
Joerger, John N., Kansas City, Mo. Casing for a cylinder oiler. Des. 67,837; July 21.
Joha, Elmer N., assignor to Reliable Knitting Works, Milwaukee, Wis. Knitted cap. 1,532,750; Apr. 7.
Joha, Elmer N., Milwaukee, Wis. Chance-controlled racing game. 1,539,418; May 26.
Johannesmeyer, Charles G., Glendale, and A. R. McCann, assignors to The Liberty Machine Tool Company, Hamilton, Ohio. Drip pan. 1,530,725; Mar. 24.
Johannesmeyer, Charles G., Glendale, and A. R. McCann, assignors to The Liberty Machine Tool Company, Hamilton, Ohio. Guideway. 1,540,131; June 2.
Johannesmeyer, Charles C., Glendale, and A. R. McCann, assignors to The Liberty Machine Tool Company, Hamilton, Ohio. Table clamp. 1,540,132; June 2.
Johannessen, Jacob, Haugesund, Norway. Electrically-driven floor-washing machine. 1,531,443; Mar. 31.
Johannesen, Johan E., assignor of one-fourth to J. A. Johansen, and three-sixteenths to A. I. Ahlgren, Brooklyn, N. Y. Garment. 1,561,545; Nov. 17.
Johansen, John A., et al. (See Johannesen, Johan E., assignor.)
Johansen, Valdemar, Brooklyn, assignor to K. Murck and T. J. Gilmour, New York, N. Y., and himself. Shade roller. 1,557,058; Oct. 13.
Johanson, Charles O., assignor of one-half to H. F. Bryant, Tucson, Ariz. Flashing plug. 1,537,826; May 12.
Johanson, Georg K. V., assignor to Svenska Aktiebolaget Gasackumulator, Stockholm, Sweden, Apparatus for the supply of fuel to vaporizers for internal-combustion engines. 1,525,865; Feb. 10.
Johanson, Pehr, and C. B. Tilton, assignors to Norton Company, Worcester, Mass. Silicate bonded abrasive article and making the same. 1,555,119; Sept. 29.
Johansson, C. E., Inc. (See Aldeborgh, Erik H., assignor.)
Johansson, Ernst O. (See Nordström, E. R. I., and Johansson.)
Johansson, Jacob, Christiania, Norway. Bolt connection for wood (timber) constructions. 1,531,699; Mar. 31.
Johansson, Karl M., Stockholm, Sweden. Lathing. 1,566,606; Dec. 22.
Johle, Henry C., Temple, Tex. Gear shift. 1,532,314; Apr. 7.
John, Alfred, Gera-Reuss, Germany. Loom. 1,564,677; Dec. 8.
John, Alfred, Gera-Reuss, Germany. Loom. 1,564,678; Dec. 8.
John, Edward M., and F. P. Moinett, Canton, Ohio. Shoe-shining device. 1,547,756; July 28.
John, Ernest, Ardmore, Pa. Book and method of binding the same. 1,536,100; May 5.
John, Lewis H., and A. Harries, Johnstown, Pa. Jointing and raking tool. 1,541,964; June 16.
John, Max. (See Heidemann, O., and John.)
John, Paul. (See Galgoczi, Walter, assignor.)
John, William E., assignor to General Motors Research Corporation, Dayton, Ohio. Piston. 1,561,081; Nov. 10.
John, William E., assignor to Hall Wheel Corporation, Philadelphia, Pa. Resilient ring and making same. 1,561,608; Nov. 17.
Johne, Otto, Bautzen, Germany. Inking apparatus for platen presses. 1,564,679; Dec. 8.
Johniser, Walter, Vancouver, British Columbia, Canada. Railway tie. 1,548,797; Aug. 4.
Johns, Arthur W. (See Johnson, J. A., and Johns.)
Johns, Chilion B., Ebensburg, Pa. Electrically-heated sanding nozzle. 1,560,256; Nov. 3.
Johns, Chilion B., Ebensburg, assignor of one-half to J. O. Clark, Glen Campbell, Pa. Sand-pipe heater. 1,528,552; Mar. 3.
Johns, Donald F., Maricopa, Calif. Deep-well pump. 1,557,294; Oct. 13.
Johns, Frank L., Tacoma, Wash. Blank-form book. 1,542,456; June 16.
Johns, George M., St. Louis, Mo., assignor, by mesne assignments, to The Industrial Process Engineering Company. Top or roof for furnaces or retorts. 1,547,396; July 28.
Johns-Manville, Inc. (See Andrews, Philip A., assignor.)
Johns-Manville, Inc. (See Baldwin, Leslie A., assignor.)
Johns-Manville, Incorporated. (See Christenson, George, assignor.)
Johns-Manville, Incorporated. (See De Witt, Walter M., assignor.)
Johns-Manville, Incorporated. (See Walsh, Joseph H., assignor.)

Alphabetical list of patentees—Continued.

Johns-Manville, Incorporated. (See Wardell, Henry R., assignor.)
Johns, Tom J., Cleveland, Ohio, assignor of one-fourth to C. Osako, Casper, Wyo. Spring-cushioned drawbar and drawhead for railway cars. 1,562,889; Nov. 24.
Johns, William H., Reigate, England. Loud speaker for use in wireless telephone apparatus. 1,555,120; Sept. 29.
Johnsen, Carsten I., Brooklyn, N. Y. Apparatus for treating briquettes. 1,523,971; Jan. 20.
Johnsen, Einar A., Mountain Lakes, N. J. Condenser. 1,567,510; Dec. 29.
Johnsen, Elnar A. (See Coghlan, T. G., and Johnsen.)
Johnsen, Frederik A. (See Rahbek, K., and Johnsen.)
Johnsen, Ingvardt, Washington, D. C. Steel rib for concrete constructions. 1,546,586; July 21.
Johnson, Aaron, Corning, Mo. Stream-bed-digging device. 1,533,423; Apr. 14.
Johnson, Aben E., assignor to Hastings Manufacturing Company, Hastings, Mich. Vehicle curtain window. 1,530,268; Mar. 17.
Johnson, Adolph A., Hanes, N. C., assignor, by mesne assignments, to Danville Conditioning Machine Company, Inc., Danville, Va. Attachment for cone-winding machines. Re16,211; Nov. 17.
Johnson, Albert J., Milwaukee, Wis. Weeding implement. 1,548,040; Aug. 4.
Johnson, Albert L., Willernie, Minn. Power transmitter. 1,522,524; Jan. 13.
Johnson, Albert T., Chicago, Ill. Battery support. 1,539,119; May 26.
Johnson, Alfred, Spokane, Wash. Hot-air furnace. 1,524,253; Jan. 27.
Johnson, Alfred E., Denver, Colo. Controller for hoisting engines. 1,540,631; June 2.
Johnson, Alfred K., Chicago, Ill. Skate guard. 1,554,434; Sept. 22.
Johnson, Allan R. P., assignor of one-half to C. and H. V. Tilley, Toronto, Ontario, Canada. Foot rest for shoeshine parlors. 1,542,141; June 16.
Johnson, Allan W., Bloomfield, and H. Meeker, jr., Newark, N. J. Chord indicator for musical instruments. 1,556,147; Oct. 6.
Johnson, Almon A., Superior, Wis., assignor to A. W. Highfield, Duluth, Minn., and H. V. Gard, Superior, Wis. Winch. 1,527,555; Feb. 24.
Johnson, Alrik, O. Persson, and P. Johnson, Kelliher, Saskatchewan, Canada. Oil-can construction. 1,554,855; Sept. 22.
Johnson, Alvin L., Springfield, Mass. Screw jack. 1,541,577; June 9.
Johnson, Alvin L., Springfield, assignor of forty-eight per cent to W. Goulding, Holden, and four per cent to A. E. Fay, Worcester, Mass. Double-screw jack. 1,535,727; Apr. 28.
Johnson, Amasa M., Brooklyn, N. Y. Sash fastener. 1,554,352; Sept. 22.
Johnson, Andrew B., East Orange, N. J. Ash tray. Des. 68,049; Aug. 25.
Johnson, Andrew W., Chester, Pa. Oil burner and generator. 1,561,930; Nov. 17.
Johnson, Anna L. R., Marietta, Minn. Card game. 1,542,392; June 16.
Johnson, Anton, Hunter, N. Dak., assignor to Dakota Cooler Corporation, Fairmount, Ind. Refrigerator. 1,533,863; Apr. 14.
Johnson, Aron, Brooklyn, N. Y. Apparatus for applying closures to receptacles. 1,538,940; May 26.
Johnson, Aron, Brooklyn, N. Y. Apparatus for cutting disks from sheets. 1,538,942; May 26.
Johnson, Arther M., et al. (See Gentry, Jefferson F., assignor.)
Johnson, Arthur A., Washington, D. C., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,530,269; Mar. 17.
Johnson, Arthur A., Washington, D. C., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,751; Apr. 7.
Johnson, Arthur A., New York, N. Y., assignor to The Egry Register Company, Dayton, Ohio. Autographic register. 1,536,101; May 5.
Johnson, Arthur A., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,536,586; May 5.
Johnson, Arthur A., assignor, by mesne assignments, to Underwood Typewriter Company, New York, N. Y. Collating device. 1,539,393; May 26.
Johnson, Arthur A., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,548,320; Aug. 4.
Johnson, Arthur E. (See Ranney, W. B., and Johnson.)
Johnson, Arthur J., Chicago, Ill. Ventilating shutter. 1,550,813; Aug. 25.
Johnson, Arthur S., assignor to Draper Corporation, Hopedale, Mass. Automatically-threading shuttle for looms. 1,561,980; Nov. 17.
Johnson, Arthur S., assignor to Draper Corporation, Hopedale, Mass. Loom stop mechanism. 1,567,511; Dec. 29.
Johnson, Arthur S. (See Davis, H. A., and Johnson.)
Johnson, Augusta S., Brooklyn, N. Y. Antiskidding apparatus. 1,524,789; Feb. 3.
Johnson, Augusta S., Brooklyn, N. Y. Corset-fastening means. 1,529,892; Mar. 17.
Johnson, Augusta S., Brooklyn, N. Y. Corset. 1,565,804; Dec. 15.
Johnson Automatic Sealer Co. (See Faull, John, assignor.)
Johnson Automatic Sealer Co. (See Sunderman, Richard, assignor.)
Johnson Automobile Lock Company. (See Hoffmann, Joseph F., assignor.)
Johnson Automobile Lock Co. (See Johnson, Colvin L., assignor.)
Johnson, Axel, Oakland, Calif. Electric heater. 1,525,744; Feb. 10.
Johnson, Axel, Oakland, Calif. Washing machine. 1,536,585; May 5.
Johnson, Axel, Oakland, Calif. Circulating and radiating heater. 1,541,576; June 9.
Johnson, Ben, assignor of two-thirds to V. C. Smith and one-third to W. W. Wall, New Orleans, La. Incubator. 1,538,285; May 19.
Johnson, Ben M., Chicago, Ill. Vise. 1,541,715; June 9.
Johnson, Bennie J., Bridgeport, Conn. Cotter pin. 1,548,688; Aug. 4.
Johnson, Bluford, et al. (See Saurenman, E. E., and Cuyler, assignors.)
Johnson, Boyd M. (See Hawke, C. E., and Johnson.)
Johnson, Boyd M., Metuchen, N. J., assignor to The Carborundum Company, Niagara Falls, N. Y. Heat exchanger. 1,531,400; Mar. 31.
Johnson Bronze Company, The. (See Flaherty, Patrick, J., assignor.)
Johnson, Bror A. E. (See Ekstrom, G. C., Örström, and Johnson.)
Johnson Bros. Engineering Corporation. (See Johnson, Louis J., assignor.)
Johnson Bros. Engineering Corporation. (See Johnson, Louis J. and H. L., assignors.)
Johnson, Burges, Poughkeepsie, assignor of one-half to Ralph Mayhew, New York, N. Y. Cut-out toys. 1,544,645; July 7.
Johnson, Burt W., Lansing, Mich. Tobacco pipe. 1,547,042; July 21.
Johnson, Carl G. (See Bastian, C. L., and Johnson.)
Johnson, Carl J., Dallas, Tex. Pocketbook protector. 1,553,169; Sept. 8.
Johnson, Carl M. (See Theuriet, L. G., and Johnson.)
Johnson, Carl W., Eau Claire, Wis. Nondrip pitcher. 1,529,360; Mar. 10.
Johnson, Carl W., Shaker Heights, assignor to The Cleveland Graphite Bronze Company, Cleveland, Ohio. Bearing. 1,555,214; Sept. 29.
Johnson, Carroll R., Essex, Iowa. Motor-starting device. 1,542,889; June 23.
Johnson, Cecil R., Sylvia, Kans. Hayrack attachment. 1,530,945; Mar. 24.
Johnson, Cecil R., Sylvia, Kans. Tool for farm wagons. 1,530,946; Mar. 24.
Johnson, Charles, Rockford, Ill. Air pump. 1,550,363; Aug. 18.
Johnson, Charles A., Bodega, Calif. Shoe sole. Des. 68,144; Sept. 8.
Johnson, Charles A., Detroit, Mich. Stock-exchange game. 1,524,254; Jan. 27.
Johnson, Charles A., Superior, Wis. Grain door. 1,539,493; May 26.
Johnson, Charles B., Paterson, N. J. Machine for sizing warps. 1,540,265; June 2.
Johnson, Charles E., et al., trustees. (See Warren, John R., assignor.)
Johnson, Charles E., Cleveland, Ohio. Combination faucet. 1,530,050; Mar. 17.
Johnson, Charles E., Denver, Colo. Automatic resilient pressure-fitting piston-ring construction for the pistons of automobile and other engines 1,544,759; July 7.
Johnson, Charles E., Muskegon, Mich. Grinding machine. 1,551,155; Aug. 25.
Johnson, Charles E., Muskegon, Mich. Grinding machine. 1,551,156; Aug. 25.
Johnson, Charles E., Muskegon, assignor to The Piston Ring Company, Muskegon Heights, Mich. Piston-ring-applying machine. 1,537,773; May 12.
Johnson, Charles E., Waupun, Wis., assignor of one-half to J. P. Karns, Johnstown, Pa., and one-half to A. Pope, Evanston, Ill. Drying and storage apparatus. 1,521,773; Jan. 6.
Johnson, Charles E., Muskegon, Mich. Piston-ring rough-grinding machine. 1,556,995; Oct. 13.
Johnson, Charles E., Muskegon, assignor to The Piston Ring Company, Muskegon Heights, Mich. Piston ring. 1,558,091; Oct. 20.
Johnson, Charles E., Muskegon, assignor to The Piston Ring Company, Muskegon Heights, Mich. Piston ring. 1,558,092; Oct. 20.
Johnson, Charles E., assignor to The Piston Ring Company, Muskegon, Mich. Pattern or ring forming for piston rings. 1,561,446; Nov. 10.
Johnson, Charles Eneu, and Company. (See MacArthur, Charles J., assignor.)
Johnson, Charles F., Johnson City, assignor to Endicott-Johnson Corporation, Endicott, N. Y. Flooring and making same. 1,555,922; Oct. 6.

Johnson, Charles J., Bloomfield, N. J. Attachment for flexible-tube-making machines. 1,533,864; Apr. 14.
Johnson, Charles P., Pittsburgh, Pa. Device for eliminating smoke in boiler furnaces. 1,565,463; Dec. 15.
Johnson, Charles S., Champaign, Ill., Measuring hopper. 1,563,710; Dec. 1.
Johnson, Chris, Fairview, Mont. Churn. 1,531,294; Mar. 31.
Johnson, Chris. E. (See Bozeman, V. F., and Johnson.)
Johnson, Christ, Shelby, Mont. Fireman's ax. 1,561,647; Nov. 17.
Johnson, Claes J. (See Jacobs, George A., assignor.)
Johnson, Clarence P., Lexington, Mass. Commodity-display device. 1,557,059; Oct. 13.
Johnson, Clarence P., Newton, Mass. Display stand for merchandise. 1,562,507; Nov. 24.
Johnson, Clarence S., assignor of one-half to H. R. Snook, Frederick, Md. Supporting bracket. 1,531,949; Mar. 31.
Johnson, Clyde, et al. (See Huntington, Charles M., assignor.)
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Automobile transmission lock. 1,528,112; Mar. 3.
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Spring-released transmission-housing-cover-locking means. 1,529,743; Mar. 17.
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Spare-tire-locking device. 1,545,660; July 14.
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Spare-wheel lock. 1,545,902; July 14.
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Disk-wheel-carrier lock. 1,547,653; July 28.
Johnson, Colvin L., assignor to Johnson Automobile Lock Co., St. Louis, Mo. Spare-wheel lock. 1,547,654; July 28.
Johnson, Colvin L., St. Louis, Mo., assignor to Johnson Automobile Lock Co. Split ball for gear-shift levers. 1,550,029; Aug. 18.
Johnson, Colvin L., Chicago, Ill., assignor to Johnson Automobile Lock Co. Tire-lock cable. 1,566,965; Dec. 22.
Johnson, Conrad, Portland, Oreg. Filing gauge for connecting-rod bearing caps. 1,562,772; Nov. 24.
Johnson, Constan. (See Custiss, Theodore B., assignor.)
Johnson, David A., Chicago, Ill. Line clamp. 1,528,428; Mar. 3.
Johnson, David T., Fort Wayne, Ind. Emergency fuel-supply mechanism. 1,526,497; Feb. 17.
Johnson, Edgar D. (See Wilbur, R. S., and Johnson.)
Johnson, Edgar D., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Two-way transmission with repeaters. 1,526,550; Feb. 17.
Johnson, Edward. (See Meinecke, C. W., and Johnson.)
Johnson, Edward, Covington, Ky. Pipe coupling. 1,526,218; Feb. 10.
Johnson, Edward, Seattle, Wash. Window safety appliance. 1,554,676; Sept. 22.
Johnson, Edward, assignor of one-half to F. Larson, Port Allegany, Pa. Wrench. 1,526,749; Feb. 17.
Johnson, Edward, North Pelham, assignor to Meinecke & Company, New York, N. Y. Adhesive plaster or tape roller. 1,533,802; Apr. 14.
Johnson, Edward A. (See Wocel, F. E., and Johnson.)
Johnson, Edward A., New Glasgow, Nova Scotia, Canada. Lock washer. 1,538,559; May 19.
Johnson, Edward E., St. Paul, Minn. Making couplings. 1,524,935; Feb. 3.
Johnson, Edward E., St. Paul, Minn. Chucking machine. 1,564,353; Dec. 8.
Johnson, Edward H., Axtell, Nebr. Lock. 1,531,102; Mar. 24.
Johnson, Edward M., Henryetta, Okla. Process and apparatus for extracting a volatile metal from its ore. 1,549,880; Aug. 18.
Johnson, Edward S., Davenport, Iowa. Geared locomotive. 1,525,997; Feb. 10.
Johnson, Edward S., Davenport, Iowa. Operating rig for clutches and the like. 1,549,259; Aug. 11.
Johnson, Effie J., Kankakee, Ill. Gas burner. 1,541,716; June 9.
Johnson, Eiler S., et al. (See Ostby, Arne B., assignors.)
Johnson, Einar J., Somerville, assignor to F. H. Thayer, Boston, Mass. Electric control mechanism for sound-reproducing machines. 1,523,343; Jan. 13.
Johnson, Ella V., Whitehouse, Fla. Amusement vehicle. 1,566,097; Dec. 15.
Johnson, Engel S., et al. (See Ostby, Arne B., assignor.)
Johnson, Ernest G., Boston, assignor to G. E. Palmer, Brookline, Mass. Electrical contact jaws. 1,551,568; Sept. 1.
Johnson, Ernest N., Winnipeg, Manitoba, Canada. Switch rail. 1,522,063; Jan. 6.
Johnson, Ernest S., Webster City, Iowa. Leg-locking structure. 1,560,912; Nov. 10.
Johnson, Ernest S., Webster City, Iowa. Leg-locking device. 1,560,913; Nov. 10.
Johnson, Eugene M., assignor to K. J. Swenson, Portland, Oreg. Vehicle signal. 1,552,705; Sept. 8.
Johnson, Evan G. (See Long, William, assignor.)
Johnson, F. Coit, et al, trustees. (See McConnell, Thomas, assignor.)
Johnson Fare Box Company. (See Baur, H. J., and Thompson, assignors.)
Johnson Fare Box Company. (See Thompson, E. H., and Baur, assignors.)
Johnson, Francis T., Chicago, Ill. Drier. 1,530,270; Mar. 17.
Johnson, Frank L., Akron, Ohio. Collapsible-tire core. 1,566,014; Dec. 15.
Johnson, Frank P., Danville, Pa. Wheel rim. 1,539,317; May 26.
Johnson, Fred R., assignor to Huff Electrostatic separator Company, Arlington, Mass. Electrotatic separation. 1,551,397; Aug. 25.
Johnson, Frederick C., assignor to The Bradley Motor Products Co., Fostoria, Ohio. Luggage carrier for automobiles. 1,550,169; Aug. 18.
Johnson, Frederick G. L. (See Lucas, O. D., and Johnson.)
Johnson, Frederick G. L., Westminster, assignor to Vickers Limited, London, England. Shell fuse. 1,536,219; May 5.
Johnson, Frederick G. L., assignor to Vickers Limited, Westminster, England. High-explosive shell. 1,552,435; Sept. 8.
Johnson, Frederick H., Northboro, Mass. Punch. 1,543,010; June 23.
Johnson, Frederick H., Allentown, Pa. Game apparatus. 1,555,290; Sept. 29.
Johnson, Frederick W., Ossining, assignor of one-half to J. W. Knoblock, New York, N. Y. Oil-level indicator. 1,548,366; Aug. 4.
Johnson, Fritz R., Providence, R. I. Vanity case. 1,567,056; Dec. 29.
Johnson Gas Appliance Company. (See Haskell, Willis G., jr., assignor.)
Johnson, George, Boston, Mass. Combined display stand and tray. 1,524,255; Jan. 27.
Johnson, George, River Rouge, Mich. Shade. 1,566,327; Dec. 22.
Johnson, George A., and J. F. O'Connor, Chicago, Ill., assignors, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,555,581; Sept. 29.
Johnson, George H., Tottenville, N. Y. Ballot-box game. 1,539,357; May 26.
Johnson, George H., Tottenville, N. Y. Spelling puzzle or game. 1,555,980; Oct. 6.
Johnson, George M. L., Grand Haven, Mich. Roll for player pianos. 1,522,248; Jan. 6.
Johnson, George T. (See Whitridge, J. C., Johnson, and Wolfe.)
Johnson, George T., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,531,444; Mar. 31.
Johnson, George T., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,552,308; Sept. 1.
Johnson, Grandin V., et al. (See Schauman, Bror M., assignor.)
Johnson, Gustaf, Bellingham, Wash. Hot-air fireplace. 1,526,791; Feb. 17.
Johnson, Harly S., Erwin, Tenn. Safety device for locomotivetrunks. 1,556,839; Oct. 13.
Johnson, Harry C., Mason City, Nebr. Automatic stacker-tooth point. 1,542,698; June 16.
Johnson, Harry G., Galva, Ill. Automatic flow regulator. 1,562,508; Nov. 24.
Johnson, Harry L. (See Johnson, Louis J. and H. L.)
Johnson, Harry N., et al. (See Schauman, Bror M., assignor.)
Johnson, Hastings H., Minneapolis, Minn. Fishline float. 1,549,881; Aug. 18.
Johnson, Henry G., assignor to Summit Thread Company, East Hampton, Conn. Sewing-machine shuttle. 1,540,338; June 2.
Johnson, Henry T., London, England, assignor to The Cleveland Folding Machine Company, Cleveland, Ohio. Apparatus for slip-sheeting or insetting paper or like sheets. 1,549,553; Aug. 11.
Johnson, Henry W., Bamberg, S. C. Cigarette receptacle. 1,540,841; June 9.
Johnson, Henry W., Denmark, S. C. Cigar and cigarette holder. 1,554,353; Sept. 22.
Johnson, Hjalmar T., Seattle, Wash. Wheel track. 1,566,876; Dec. 22.
Johnson, Horace K., et al. (See Hacheney, Frank C., assignor.)
Johnson, Howard A., assignor to J. G. Wilson Corporation, Norfolk, Va. Air-chamber fire door. 1,536,587; May 5.
Johnson, Ira K., West Caldwell, N. J. Bonding rail joint. 1,533,916; Apr. 14.
Johnson, Irving E. (See Steuart, Robert B., assignor.)
Johnson, J. Oliver, Inc. (See Roberts, Edward G., assignor.)
Johnson, Jack W., assignor to McKeel Oil Heat Company, Chicago, Ill. Combustion apparatus. 1,530,831; Mar. 24.
Johnson, Jack W., Chicago, assignor to Radio Vacuum Cleaner Company, St. Charles, Ill. Vacuum cleaner. 1,559,105; Oct. 27.

Alphabetical list of patentees—Continued.

Johnson, James A., Shreveport, La. Cotton chopper. 1,551,398; Aug. 25.
Johnson, James A., assignor to Danville Conditioning Machine Company, Inc., Danville, Va. Yarn-moistening mechanism. 1,531,189; Mar. 24.
Johnson, James H., Amsterdam, N. Y. Yarn tube for looms. 1,561,433; Nov. 10.
Johnson, James P., Toronto, Ontario, Canada. Combined floor scrubber and mop. 1,551,668; Sept. 1.
Johnson, Jesse C., assignor to S. T. Johnson Co., Oakland, Calif. Rotary-oil-burner construction. 1,529,624; Mar. 10.
Johnson, John, Brooklyn, N. Y. Straining and washing apparatus. 1,525,449; Feb. 10.
Johnson, John A., Duluth, Minn. Buoyant life-saving jacket. 1,523,018; Jan. 13.
Johnson, John A., College Springs, Iowa. Object-testing apparatus. 1,532,496; Apr. 7.
Johnson, John A., Woodhaven, N. Y. Sealing head. 1,537,468; May 12.
Johnson, John A., Pittsburg, Kans. Ratchet crank. 1,538,702; May 19.
Johnson, John A., New York, N. Y. Head for spinning closures on bottles, jars, and the like. 1,560,059; Nov. 3.
Johnson, John A., Atascadero, Calif., assignor to Harry J. Bosworth Company, Chicago, Ill. Dental bracket. 1,522,128; Jan. 6.
Johnson, John A., and A. W. Johns, Los Angeles, Calif. Safety money receptacle. 1,553,694; Sept. 15.
Johnson, John B., assignor to Western Electric Company, Incorporated, New York, N. Y. Circuit arrangement for discharge devices. 1,565,157; Dec. 8.
Johnson, John B., Elmhurst, assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum tube. 1,565,855; Dec. 15.
Johnson, John B., and S. Daniels, Dayton, Ohio. Manufacture of armor plate. 1,563,420; Dec. 1.
Johnson, John E., Washington, D. C. Strainer. 1,537,827; May 12.
Johnson, John E., assignor to The Speedaumatic Company, Chicago, Ill. Printing device. 1,532,698; Apr. 7.
Johnson, John E., assignor to The New Haven Sherardizing Company, Hartford, Conn. Sheet metal calender shell. 1,545,661; July 14.
Johnson, John F., Baltimore, Md. Combined support and control device for electric irons. 1,541,221; June 9.
Johnson, John G., assignor of one-half to J. S. Anderson, Tacoma, Wash. Compressor. 1,542,140; June 16.
Johnson, John H., Santa Barbara, Calif. System for the preservation of bakery products. 1,524,936; Feb. 3.
Johnson, John J. (See Inman, H. K., and Johnson.)
Johnson, John M., Kansas City, Mo. Swivel coupling. 1,537,639; May 12.
Johnson, John O., White Bear Lake, Minn. Snowplow. Re15,975; Jan. 6.
Johnson, John O., White Bear Lake, Minn. Snowplow. 1,524,518; Jan. 27.
Johnson, John O., Nakina, Ontario, Canada. Lubricator. 1,536,010; Apr. 28.
Johnson, John R., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Drum-type milling machine. 1,533,703; Apr. 14.
Johnson, John R., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Drum-type milling machine. 1,533,704; Apr. 14.
Johnson, John R., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Drum-type milling machine. 1,533,705; Apr. 14.
Johnson, John R., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Drum-type milling machine. 1,538,117; May 19.
Johnson, John T., Lengby, Minn. Map holder. 1,543,474; June 23.
Johnson, John T., assignor to B. Wigder, Newark, N. J. Uniting tools to handle shanks. 1,522,888; Jan. 13.
Johnson, John W., Waycross, Ga. Wall construction. 1,536,673; May 5.
Johnson, John W., Bluefield, W. Va. Gasoline-vending machine. 1,564,575; Dec. 8.
Johnson, Joseph A., Niagara Falls, N. Y., and H. M. King, Niagara Falls, Ontario, Canada. Electrical switch. 1,535,778; Apr. 28.
Johnson, Joseph E., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Apparatus for molding. 1,541,357; June 9.
Johnson, Joseph E., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Apparatus for molding. 1,541,358; June 9.
Johnson, Joseph F., Milan, Tenn. Rail-securing device. 1,550,170; Aug. 18.
Johnson, Josiah F., Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Bleeder turbine. 1,551,569; Sept. 1.
Johnson, Justin B., Nahant, Mass. Amusement device. 1,555,981; Oct. 6.
Johnson, Kenneth S., Jersey City, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Antiside tone circuits. 1,554,007; Sept. 15.
Johnson, Lane. (See Biggert, F. C., and Johnson.)
Johnson, Lane, assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Charging machine for annealing furnaces. 1,531,407; Mar. 31.
Johnson, Lane, assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Rolling-mill-spindle coupling. 1,532,752; Apr. 7.
Johnson, Lane, assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Universal coupling. 1,567,057; Dec. 29.
Johnson, Lane, Ingram, assignor to United Engeering & Foundry Company, Pittsburgh, Pa. Valve gears for intensifier cylinders. 1,556,221; Oct. 6.
Johnson, Lane, Ingram, assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Manipulator. 1,562,773; Nov. 24.
Johnson, Lane, Ingram, and R. W. Moses, assignors to United Engineering and Foundry Company, Pittsburgh, Pa. Corrugating machine. 1,537,469; May 12.
Johnson, Lawrence, et al., trustees. (See Sharpe, William A., assignor.)
Johnson, Lawrence E., Melrose, assignor to Economy Heater Co. Inc., Lynn, Mass. Combustion chamber for oil burners. 1,522,064; Jan. 6.
Johnson, Lawrence E., Melrose, assignor to Economy Heater Co., Inc., Lynn, Mass. Combustion chamber for fuel burners. 1,543,776; June 30.
Johnson, Lawrence L., Los Angeles, Calif. Tire core. 1,549,668; Aug. 11.
Johnson, Lawrence T., Chicago, Ill. Game board. 1,546,837; July 21.
Johnson, Lee H., Luverne, Minn., and H. E. Rupp, Mansfield, Ohio, assignors, by mesne assignments, to S. F. Bowser & Company, Inc., Fort Wayne, Ind. Hose holder. 1,560,789; Nov. 10.
Johnson, Lee R., Brenham, Tex. Protecting device. 1,558,366; Oct. 20.
Johnson, Leo C., Detroit, Mich. Burner and generator. 1,562,333; Nov. 17.
Johnson, Lewis H., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,543,854; June 30.
Johnson, Lewis H., Madison, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,550,814; Aug. 25.
Johnson, Lewis H., Madison, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Toll-charging system. 1,550,815; Aug. 25.
Johnson, Lewis H., Madison, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,271; Dec. 29.
Johnson, Lorenzo R., Chicago Heights, Ill. Displaying liquids. 1,566,015; Dec. 15.
Johnson, Louis J., Mishawaka, assignor to Johnson Bros. Engineering Corporation, South Bend, Ind. Outboard motor for small craft. 1,557,253; Oct. 13.
Johnson, Louis J., Mishawaka, assignor to Johnson Bros. Engineering Corporation, South Bend, Ind. Water-cooling system for outboard motors. 1,567,512; Dec. 29.
Johnson, Louis J., Mishawaka, and H. L. Johnson, Indianapolis, assignors to Johnson Bros. Engineering Corporation, South Bend, Ind. Outboard motor. 1,559,616; Nov. 3.
Johnson, M. M., Company, The. (See Brown, Lucius A., assignor.)
Johnson, Manfred J., Naugatuck, assignor to The Bristol Company, Waterbury, Conn. Telephone apparatus for the deaf. 1,544,647; July 7.
Johnson, Manfred J., Naugatuck, and T. E. White, assignors to The Bristol Company, Waterbury, Conn. Synchronized speed-regulated power-transmission apparatus. 1,544,646; July 7.
Johnson, Mark W., Atlanta, Ga. Hydraulic flushing valve for water-closet tanks. 1,553,616; Sept. 15.
Johnson, Marshall L. (See Davidson, William M., assignor.)
Johnson, Maxwell O., Waipio, Hawaii. Enhancing the growth of plants. 1,544,990; July 7.
Johnson, Merle, assignor to F. Walton, New York, N. Y. Statuette. Des. 67,084; Apr. 21.
Johnson, Michael, Bayside, Calif. Cream-siphoning device. 1,522,300; Jan. 6.
Johnson, Milton C., Co. (See Berry, Raymond T., assignor.)
Johnson, Montgomery H., Utica, N. Y. Ironing machine. 1,558,548; Oct. 27.
Johnson, Morris J., and A. C. Schinnes, Minneapolis, Minn. Puller for fan-drive pulleys. 1,544,235; June 30.
Johnson, Myron A. C., and H. C. Fisher, Asheville, N. C. Shock absorber. 1,557,497; Oct. 13.
Johnson, Nels E., Rockford, Ill. Arch support. 1,548,469; Aug. 4.
Johnson, Olav G., et al. (See Tideman, Carl E., assignor.)
Johnson, Olin S., Palermo, Calif. Sash fastener. 1,539,739; May 26.
Johnson, Oliver L., et al., trustees. (See McConnell, Thomas, assignor.)
Johnson, Oliver R., Johnson City, N. Y. Flying machine. 1,526,219; Feb. 10.
Johnson, Oscar N. (See Anderson, G., and Johnson.)

Johnson, Osval G., Irene, S. Dak. Mail box. 1,564,073; and one-third to L. A. Henter, Hot Springs, Mont. Dec. 1.
Johnson, Otto. (See Grunow, W. C., and Johnson.)
Johnson, Otto W., assignor of one-third to J. H. Bras Comb. 1,563,711; Dec. 1.
Johnson, Patrick H., Vale, Oreg. Attachment for loaders. 1,562,563; Nov. 24.
Johnson, Per G., Kansas City, Kans., and C. W. Malmstrom, Kansas City, Mo. Suspender strap and belt support. 1,566,016; Dec. 15.
Johnson, Perry, Boonville, Mo. Valve-spring compressor. 1,531,950; Mar. 31.
Johnson, Pete. (See Johnson, A., Persson, and Johnson.)
Johnson, Peter, Seattle, Wash. Fluid-fuel burner. 1,542,142; June 16.
Johnson, Peter, Seattle, Wash. Valve-operating means. 1,550,260; Aug. 18.
Johnson, Peter W., Coeur d'Alene, Idaho. Stump puller. 1,523,972; Jan. 20.
Johnson, Peter W., Coeur d'Alene, Idaho. Lawn trimmer. 1,562,174; Nov. 17.
Johnson, Philip H., assignor to Roadless Traction Limited, Gunnersburg House, Hounslow, Middlesex, England. Assembling links. 1,560,257; Nov. 3.
Johnson, Pontus W., Arlington Heights, Ill. Teat cup. 1,521,887; Jan. 6.
Johnson, Ralph, Ripley Township, Chautauqua, County, N. Y. Bearing-grinding machine. 1,563,712; Dec. 1.
Johnson, Ray C. (See Wennerblad, E. G., Nelson, and Johnson.)
Johnson, Raymond D., New York, N. Y. Surge tank for pipe lines. 1,549,260; Aug. 11.
Johnson, Richard L., and F. R. Jones, Mont Belvieu, Tex. Casing tongs. 1,554,677; Sept. 22.
Johnson, Richard S., York, Pa. Oven signal. 1,566,751; Dec. 22.
Johnson, Robert, Sault Ste. Marie, Ontario, Canada. Two-cycle engine. 1,531,748; Mar. 31.
Johnson, Roy W. (See Gauger, F. A., and Johnson.)
Johnson, Rufus B., Atlantic City, N. J. Shock absorber. 1,547,923; July 28.
Johnson, S. T., Co. (See Johnson, Jesse C., assignor.)
Johnson, Samuel, Tooele City, Utah. Implement connection. 1,544,991; July 7.
Johnson, Sigfrid W., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,284; May 12.
Johnson, Sigfrid W., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,285; May 12.
Johnson, Sigfrid W., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,463; Jan. 2.
Johnson, Sigfrid W., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,464; June 2.
Johnson, Sigfrid W., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,465; June 2.
Johnson, Sigurd W., Minneapolis, and A. Ross, St. Paul, Minn. Hand brake. 1,562,967; Nov. 24.
Johnson, Stella S., assignor of one-half to E. L. Andrews, Denver, Colo. Statuette or similar article. Des. 68,210; Sept. 15.
Johnson, Stephens and Shinkle Shoe Company. (See Spalsbury, Charles B., assignor.)
Johnson, Sven A., and H. F. Holmquest, Brooklyn, N. Y. Compressor. 1,543,163; June 23.
Johnson, T., Company. (See Johnson, Walter O., assignor.)
Johnson, Theodore, Erie, Pa. Sharpener. 1,552,167; Sept. 1.
Johnson, Thomas C., Atlanta, Ga. Bottle. Des. 66.457; Jan. 20.
Johnson, Thomas C., Quincy, Ill. Twine holder. 1,537,356; May 12.
Johnson, Thomas C., assignor to Winchester Repeating Arms Co., New Haven, Conn. Bolt-action firearm. 1,566,877; Dec. 22.
Johnson, Tomlinson F., jr., Atlanta, Ga. Stick for handling high-voltage line conductors. 1,537,470; May 12.
Johnson, Tomlinson F., jr., Atlanta, Ga. Grounding stick. 1,551,252; Aug. 25.
Johnson, Tomlinson F., jr., Atlanta, Ga. Snap clamp for electrical conducters. 1,551,253; Aug. 25.
Johnson, Tomlinson F., jr., Atlanta, Ga. High-tension switch. 1,560,165; Nov. 3.
Johnson, Victor A., Hartland, Wis. Foldable brush. 1,565,228; Dec. 8.
Johnson, Victor E., assignor of one-half to J. A. Snyder, Detroit, Mich. Wall furniture. 1,553,821; Sept. 15.
Johnson, Victor S., Chicago, Ill. Renewable sign plate. 1,543,439; June 23.
Johnson, W. G. (See Green, C. L., and Hines, assignors.)
Johnson, Walter, Wakonda, S. Dak. Stock waterer. 1,539,740; May 26.
Johnson, Walter O., assignor to T. Johnson Company, Chicago, Ill. Apparatus for and process of truing coopers' truss hoops. 1,556,996; Oct. 13.
Johnson, Warren V., Bloomsburg, Pa., assignor to American Car and Foundry Company, New York, N. Y. Roller-bearing journal box. 1,534,123; Apr. 21.
Johnson, Warren V., Bloomsburg, Pa., assignor to American Car and Foundry Company, New York, N. Y. Mine car. 1,555,982; Oct. 6.
Johnson, Willard C., et al. (See Glass, William W., assignor.)
Johnson, William, Glenfield, N. Dak. Wheel holder. 1,529,595; Mar. 10.
Johnson, William, Ontario, Oreg. Ditch former. 1,544,409; June 30.
Johnson, William B., Lexington, Ky. Headlight. 1,547,757; July 28.
Johnson, William L., and J. M. Harris, jr., Detroit, Mich. Extinguisher. 1,524,358; Jan. 27.
Johnson, William M., Newark, N. J. Noninflammable nitrocellulose composition. 1,554,505; Sept. 22.
Johnson, William S., Waco, Tex. Drag. 1,545,775; July 14.
Johnson, William S., and J. W. Sheffer, Berwick, Pa., assignors to American Car and Foundry Company, St. Louis, Mo. Electric rivet heater. 1,534,122; Apr. 21.
Johnson, William W., jr., assignor to Eddystone Manufacturing Co., Inc., Eddystone, Pa. Heater for Schreiner rolls. 1,535,608; Apr. 28.
Johnson-Williamson Laboratories, Inc. (See Polydoroff, Wladimir J., assignor.)
Johnson, Willis H., assignor to Hawkeye-Dart Truck Company, Waterloo, Iowa. Oil-salvage device. 1,566,098; Dec. 15.
Johnson, Wright H. (See Ferriter, J. P., and Johnson.)
Johnsonbeck, Louis. (See Magee, James F., assignor.)
Johnsson, K. John, Rainy Lake, Ontario, Canada. Pan lifter. 1,550,030; Aug. 18.
Johnston, Allen, assignor to Johnston Pressed Gear Company, Ottumwa, Iowa. Lawn mower. 1,556,997; Oct. 13.
Johnston, Andrew L., jr., assignor, by mesne assignments, to Off'N'On Chain Corporation, New York, N. Y. Automatic machine for making chains. 1,563,993; Dec. 1.
Johnston, Andrew L., jr., Buffalo, N. Y. Golf game. 1,545,329; July 7.
Johnston, Andrew L., jr., assignor, by mesne assignments, to Off'N'On Chain Corporation, New York, N. Y. Self-locking connecter for antiskid chains. 1,549,261; Aug. 11.
Johnston, Andrew L., jr., assignor by mesne assignments, to Off'N'On Chain Corporation, New York, N. Y. Lock connecter for antiskid chains and the like. 1,549,262; Aug. 11.
Johnston, Ben B., assignor to Fort Smith Body Company, Fort Smith, Ark. Fastener for stake gates. 1,559,881; Nov. 3.
Johnston, Charles L., Bridgeport, Nebr. Illuminated suitcase. 1,531,288; Mar. 31.
Johnston, Clarence S., Glendive, Mont. Vehicle wheel. 1,531,008; Mar. 24.
Johnston, Clarence S., Glendive, Mont. Vehicle wheel. 1,539,741; May 26.
Johnston, Duncan M., Camillus, assignor to Pass & Seymour Inc., Solvay, N. Y. Electric-switch unit. 1,529,184; Mar. 10.
Johnston, Edgar F., South Bend, Ind. Automobile windshield. 1,549,134; Aug. 11.
Johnston, Edward A., assignor to International Harvester Company, Chicago, Ill. Tractor. 1,559,617; Nov. 3.
Johnston, Edward A., and P. H. Danly, assignors to International Harvester Company, Chicago, Ill. Tractor transmission. 1,523,482; Jan. 20.
Johnston, Edward W., River Forest, Ill. Window washer and drier. 1,555,417; Sept. 29.
Johnston, Elwood C. (See Cheetham, Joseph H., assignor.)
Johnston, Frank B., New York, N. Y., assignor to American Safety Device Company. Scaffold bench and anchor. 1,535,779; Apr. 28.
Johnston, Frank B., assignor to American Safety Device Company, New York, N. Y. Scaffolding. 1,550,364; Aug. 18.
Johnston, Frank H., assignor, by mesne assignments, to Acme Card System Company, Chicago, Ill. Index-card support. 1,546,542; July 21.
Johnston, Frank H., Chicago, Ill., assignor, by mesne assignments, to Acme Card System Company. Visible record system. 1,552,706; Sept. 8.
Johnston, Frank N., assignor of one-half to C. Y. Beard, Cheyenne, Wyo. Automatic air-brake-control mechanism. 1,534,217; Apr. 21.
Johnston, Franklin, Moline, Ill. Gauge. 1,530,832; Mar. 24.
Johnston, George, Manchester, England. Crushing roll. 1,538,703; May 19.
Johnston, Harry B., Seattle, Wash. Tire. 1,541,508; June 9.
Johnston, Harry G., Plains, Mont. Railway switch. 1,564,244; Dec. 8.
Johnston, Henry. (See Jackson, Calvin, assignor.)
Johnston, Herbert L., and M. K. Akers, assignors to The Hobart Manufacturing Company, Troy, Ohio. Mixing machine. 1,548,041; Aug. 4.
Johnston, Herbert L., and T. F. Rataiczak, assignors to The Hobart Manufacturing Company, Troy, Ohio. Slicing machine. 1,548,042; Aug. 4.
Johnston, Howard H., Forest Hills Borough, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric switch. 1,533,251; Apr. 14.

Alphabetical list of patentees—Continued.

Johnston, Howard H., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,561,240; Nov. 10.
Johnston, James E., assignor to Detroit Creamery Company, Detroit, Mich. Refrigerating apparatus. 1,536,394; May 5.
Johnston, James H., et al. (See Blatt, Berthold L., assignor.)
Johnston, James M. T. (See Gettings, S. S., and Bodman, assignors.)
Johnston, James M. T., London, England. Apparatus for drying granular materials. 1,555,374; Sept. 29.
Johnston, John A., and R. E. Molt, Worcester, Mass. Clamp. 1,563,903; Dec. 1.
Johnston, John F., and G. W. Bulley, assignors to The Miller Rubber Company, Akron, Ohio. Battery box. 1,538,818; May 19.
Johnston, John B. (See Jones, J. I., and Johnston.)
Johnston, John W., Rochester, N. Y. Shoe-cleaning device. 1,530,122; Mar. 17.
Johnston, Le Roy, et al. (See Kraeer, George E., assignor.)
Johnston, Lynn, assignor to The Electric Railway Equipment Company, Cincinnati, Ohio. Suspending and feeding device for trolley wires. 1,549,363; Aug. 11.
Johnston, Peter D. (See Strom, Gustav, assignor.)
Johnston Pressed Gear Company. (See Johnston, Allen, assignor.)
Johnston, R. F., Paint Company, The. (See Sinclair, Charles S., assignor.)
Johnston, Robert K., Dunedin, New Zealand. Aperture sight. 1,558,367; Oct. 20.
Johnston, Robert T., New Brunswick, assignor to T. Hazelton, East Orange, N. J., and H. C. Hochstadter, Philadelphia, Pa. Roaster for coffee, peanuts, etc. 1,547,655; July 28.
Johnston, Robert T., Highland Park, N. J., assignor, by mesne assignments, to J. H. Munro, Pen Argyl, Pa. Shingle. 1,549,263; Aug. 11.
Johnston, Robert T., Brooklyn, N. Y., assignor to The Flintkote Company, Boston, Mass. Apparatus for saturating fibrous materials. 1,558,549; Oct. 27.
Johnston, Thomas J., White Plains, N. Y. Fastener-inserting device. 1,557,845; Oct. 20.
Johnston, Walter C., Newport, R. I. Watch fob. Des. 67,838; July 21.
Johnston, Walter E., Youngstown, Ohio. Grademeter. 1,552,487; Sept. 8.
Johnston, Walter E., Youngstown, Ohio. Picture-projecting machine. 1,557,295; Oct. 13.
Johnston, Wayburn E., Minneapolis, Minn. Automatic shut-off valve. 1,558,093; Oct. 20.
Johnston, William, Bowesmont, N. Dak. Stove. 1,556,937; Oct. 13.
Johnstone, Douglas V. (See Fearn, John W., assignor.)
Johnstone, Douglas V., and J. W. Fearn, Birmingham, England. Air pistol, air rifle, and similar weapon. 1,545,465; July 7.
Johnstone, Harold W., J. R. Southworth, and F. R. Brann, Visalia, Calif. Rodent, vermin, and fungus exterminator. 1,530,371; Mar. 17.
Johnstone, Robert M. (See Cameron, J. A. and Johnstone.)
Johnstone, Robert M., Roselle Park, N. J., assignor to Cameron Machine Company, Brooklyn, N. Y. Grinding apparatus. 1,567,272; Dec. 29.
Johnstone, William R., and W. A. McDougall, Kansas City, Mo.; said Johnstone assignor to said McDougall. Dirigible headlight. 1,533,424; Apr. 14.
Johs. Krause G. m. b. H. (See Stülcken, Hinrich N., assignor.)
Joint Board of Sanitary Control. (See Loeb, Mitchell, assignor.)
Jokisch, John, Detroit, Mich. Combined jack and shifting truck for vehicles. 1,526,070; Feb. 10.
Joksch, Rudolf. (See Schember, K., and Joksch.)
Jolicoeur, Alderic, Montreal, Quebec, Canada. Beater. 1,525,394; Feb. 3.
Joliet Macaroni Co. (See Garnsey, Charles T., assignor.)
Jolly, A. R. A., et al. (See Wade, Richard L., assignor.)
Jolly, James, Bolton, England, assignor to Whitin Machine Works, Whitinsville, Mass. Cotton comber. 1,561,931; Nov. 17.
Joly, Charles L. (See Hamilton, L. M., Joly, and Pollock.)
Joly, Gaston F. C. (See Revillé, Theophile, assignor.)
Jonas, Adrien. (See Getting, G., and Jonas.)
Joncha, Anton, Melrose Park, assignor to Oil Products Appliance Co., Maywood, Ill. Quantity stop device for liquid measuring and dispensing pumps. 1,524,252; Jan. 27.
Joncha, Anton, Melrose Park, assignor to Oil Products Appliance Company, Maywood, Ill. Measuring pump. 1,524,519; Jan. 27.
Joncha, Anton, Melrose Park, assignor to Oil Products Appliance Co., Maywood, Ill. Indicator for liquid measuring and dispensing pumps. 1,553,381; Sept. 15.
Jones, A. Arthur, et al. (See Forrest, Benjamin G., assignor.)
Jones, Adrian D., Chagford, England. Heating device. 1,542,506; June 16.
Jones, Albert E., assignor to The Whitehead Torpedo Company Limited, Westminster, London, England. Automobile torpedo. 1,547,329; July 28.
Jones, Albert E., assignor to The Whitehead Torpedo Company Limited, Westminster, London, England. Gyroscopic steering apparatus of automobile torpedoes. 1,554,732; Sept. 22.
Jones, Albert F., Salem, assignor to Hoague-Sprague Corporation, Lynn, Mass. Box-covering machine. 1,525,612; Feb. 10.
Jones, Albert G., assignor to Melba Manufacturing Co., Chicago, Ill. Toilet case. 1,562,455; Nov. 24.
Jones, Albert L., New York, and L. Tropp, Brooklyn, assignors to Autostop Towel Cabinet Co., Inc., New York, N. Y. Towel-dispensing device. 1,553,170; Sept. 8.
Jones, Albert S., Chattanooga, Tenn., assignor to Lucey Manufacturing Corporation, New York, N. Y. Well-casing wrench. 1,544,457; June 30.
Jones, Albert S., assignor to Lucey Manufacturing Corporation, Chattanooga, Tenn. Casing pulley. 1,562,644; Nov. 24.
Jones, Allan C. and J. O'Neil, Oneida, N. Y., assignors, by mesne assignments, to Animal Trap Company of America, Lititz, Pa. Animal trap. 1,562,334; Nov. 17.
Jones, Allan H., Belleville, assignor to Roller Bearing Company of America, Newark, N. J. Helix-winding machine. 1,562,645; Nov. 24.
Jones, Ap Trevor, assignor to American Steel Foundries, Chicago, Ill. Stockless anchor. 1,535,420; Apr. 28.
Jones, Archer G., Richmond, Va. Shaving and cosmetic brush. 1,563,031; Nov. 24.
Jones, Aron D., assignor of twenty-five per cent to J. N. Robinson, New Haven, Conn. Pneumatic tire. 1,551,399; Aug. 25.
Jones, Arthur, assignor to U. S. Smelting Furnace Company, Belleville, Ill. Smelting furnace. 1,524,397; Jan. 27.
Jones, Arthur, assignor to U. S. Smelting Furnace Company, Belleville, Ill. Ladle carrier. 1,560,241; Nov. 3.
Jones, Arthur W., Birmingham, England, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Manufacture of wheels. 1,565,012; Dec. 8.
Jones, Arthur W., Birmingham, England, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Wheel. 1,566,017; Dec. 15.
Jones, Benjamin W., Schenectady, N. Y., assignor to General Electric Company. Control system for electric motors. 1,546,900; July 21.
Jones, Benjamin W., Schenectady, N. Y., assignor to General Electric Company. Electromagnetic circuit controller. 1,548,006; July 28.
Jones, Benjamin W., Schenectady, N. Y., assignor to General Electric Company. Motor-control system. 1,551,400; Aug. 25.
Jones, Benjamin W., Schenectady, N. Y., assignor to General Electric Company. Braking system. 1,551,401; Aug. 25.
Jones, Benjamin W., Schenectady, N. Y., assignor to General Electric Company. Motor-control system. 1,562,968; Nov. 24.
Jones, Bert D. (See Slaughter, H. C., and Jones.)
Jones, Burrell L., Oakland, Calif. Wall bed. 1,543,440; June 23.
Jones, Burrell L., Oakland, Calif. Mattress clamp. 1,543,441; June 23.
Jones, Burrell L., Oakland, Calif. Wall-bed structure. 1,550,816; Aug. 25.
Jones, Byron Q., Washington, D. C. Latch. 1,525,135; Feb. 3.
Jones, Byron Q., Washington, D. C. Lock for tongs. 1,534,218; Apr. 21.
Jones, Carlos W., assignor of one-half to M. Galbraith, Kansas City, Mo. Anæsthetic dispensing container. 1,546,587; July 21.
Jones, Charles, Geelong, Victoria, Australia. Rail tie. 1,536,674; May 5.
Jones, Charles, and W. L. Doyle, Easton, Pa. Spool and bobbin winding apparatus for enameling wire. 1,522,821; Jan. 13.
Jones, Charles E., Schenectady, N. Y., assignor to General Electric Company. Electroplating apparatus. 1,532,112; Mar. 31.
Jones, Charles F., Newton Heath, Manchester, England. Means for moistening warps during weaving. 1,536,502; May 5.
Jones, Charles F., Newton Highlands, Mass. Electric toaster. 1,541,222; June 9.
Jones, Charles H., Galva, Ill. Steering gear. 1,549,086; Aug. 11.
Jones, Charles W., St. Paul, Minn. Combined razor and blade holder. 1,547,397; July 28.
Jones, Charles W., Seattle, Wash. Reflecting device for motor vehicles. 1,562,335; Nov. 17.
Jones, Chesney L., Paterson, N. J. Hydraulic valve. 1,521,628; Jan. 6.
Jones, Cloyd E. and D. J., Chicago, Ill. Belt buckle. 1,550,904; Aug. 25.
Jones, Coleman L. (See Scoby, Samuel T., assignor.)
Jones, David J. (See Jones, Cloyd E. and D. J.)
Jones, David T., Gary, Ind. Tongs. 1,548,143; Aug. 4.
Jones, David W., assignor to David Round & Son, Cleveland, Ohio. Chain coupling. 1,561,787; Nov. 17.

Jones, Della U. (See Simmons, John E., assignor.)
Jones, Dewey L., Columbus, Ga. Rod finger. 1,560,258; Nov. 3.
Jones, E. D., & Sons Company. (See Nelson, Charles M., assignor.)
Jones, Earl L., et al. (See Green, Lee B., assignor.)
Jones, Earnest, et al. (See Ormsbee, George F., assignor.)
Jones, Ebbert A., Danville, Va. Mattress. 1,532,497; Apr. 7.
Jones, Edgar C. (See Antilotti, W. A., and Jones.)
Jones, Edgar D., Gallatin, Tenn. Knockdown harrow. 1,548,196; Aug. 4.
Jones, Edward E., Berkeley, Calif. Automobile bumper. 1,528,926; Mar. 10.
Jones, Edward P., Breckenridge, Colo. Automobile signal. 1,554,506; Sept. 22.
Jones, Edward T., administrator. (See Stryker, Walter W.)
Jones, Edward T., New Orleans, La. Electrical reproducer for phonographs. 1,557,529; Oct. 13.
Jones, Edward T., New Orleans, La., assignor to Wired Radio Inc., New York, N. Y. Electrical reproducer for phonograph records. 1,531,252; Mar. 24.
Jones, Edwin. (See Gair, J., Williams, and Jones.)
Jones, Edwin A. (See Burnham, J. E., and Jones.)
Jones, Edwin A., St. Louis, and H. L. Whitelaw, Chicago, Ill., assignors to J. M. Williams, Webster Groves, Mo. Boiler. 1,566,537; Dec. 22.
Jones, Edwin F., and J. A. Auld, Erie, Pa. Material-handling apparatus. 1,542,143; June 16.
Jones, Eleanor H., Boston, Mass. Golf tee. 1,552,991; Sept. 8.
Jones, Eli, Lexington, Tenn. Well strainer. 1,534,960; Apr. 21.
Jones, Elmer M., and S. W. Vance, Atlanta, Ga.; said Vance assignor to said Jones. Vending machine. 1,560,242; Nov. 3.
Jones, Elton L., and H. B. Davis, jr., Taft, Calif. Center iron. 1,562,703; Nov. 24.
Jones, Ephraim R., Corbin, Ky. Embalming accessory. 1,542,699; June 16.
Jones, Ernest W., and H. W. Smith, San Jose, Calif. Babbitting device. 1,527,361; Feb. 24.
Jones, Erwin R., Columbus, Ohio. Twine cutter. 1,566,878; Dec. 22.
Jones Everett Machine Co. (See Jones, M. W., and Brush, assignors.)
Jones, Floyd P., Torrance, Calif. Valve-seat puller. 1,553,171; Sept. 8.
Jones, Fordyce C., London, England. Molding rubber articles. 1,564,310; Dec. 8.
Jones, Forrest R. (See Johnson, R. L., and Jones.)
Jones, Francis J. S., Porthcawl, Wales, assignor to The Grav-Vac Syndicate Limited, Port Talbot. Fuel feed tank. 1,531,951; Mar. 31.
Jones, Francis S., assignor of one-third to M. E. Jones and one-third to L. W. Jones, West New Brighton, N. Y. Presser-foot attachment. 1,544,410; June 30.
Jones, Frank, Salt Lake City, Utah. Material-handling machine. 1,550,365; Aug. 18.
Jones, Frank E., Pawtucket, assignor to Hemphill Company, Providence, R. I. Machine for knitting gloves. 1,536,863; May 5.
Jones, Frank H., Cleveland, Ohio. Transmission gear. 1,537,828; May 12.
Jones, Frank H., Cassopolis, Mich. Clover and alfalfa hulling machine. 1,538,402; May 19.
Jones, Frank S., Philadelphia, Pa. Power-driving mechanism. 1,523,542; Jan. 20.
Jones, Frank S., Philadelphia, Pa. Slotting machine. 1,531,790; Mar. 31.
Jones, Frank S., Philadelphia, Pa. Controlling mechanism. 1,547,330; July 28.
Jones, Frederick C., Camden, N. J., assignor to Victor Talking Machine Company. Spring motor. 1,554,435; Sept. 22.
Jones, Frederick C., Camden, N. J., assignor to Victor Talking Machine Company. Record holder for talking machines. 1,563,299; Nov. 24.
Jones, Frederick D., Alhambra, Calif. Educational device. 1,560,994; Nov. 10.
Jones, Frederick W., jr., Croydon, assignor to Columbia Graphophone Company, Limited, London, England. Manufacture of gramophone disk records. 1,558,175; Oct. 20.
Jones, Gean, Sylvester Township, Green County, Wis. Sack holder. 1,558,368; Oct. 20.
Jones, George, Philadelphia, Pa. Knife sharpener. 1,566,140; Dec. 15.
Jones, George C., Grand Concourse, N. Y. Fastener. 1,540,339; June 2.
Jones, George J., and E. J. Blanning, New Castle, Pa. Friction wrench. 1,536,011; Apr. 28.
Jones, George L., Baltimore, Md. Jacket waybill. 1,549,986; Aug. 18.
Jones, George S., Los Angeles, Calif. Cabinet. Des. 68,313; Sept. 29.
Jones, George W., et al. (See McCoy, Elijah, assignor.)
Jones, H. C., et al. (See Brown, Aldrich M., assignor.)
Jones, Harold T., Vancouver, B. C., Canada. Wheel-locking device. 1,566,405; Dec. 22.
Jones, Harriet J. (See Jones, Orton E., assignor.)
Jones, Harry H., Fullerton, Calif. Rotary reamer. 1,555,375; Sept. 29.
Jones, Harry H., Fullerton, Calif. Hydraulic well-tool actuator. 1,555,376; Sept. 29.
Jones, Harry H., assignor of one-third to Y. Yuen and one-third to E. K. Sen, Santa Barbara, Calif. Screw jack. 1,565,805; Dec. 15.
Jones, Harry J., San Angelo, Tex. Universal joint. 1,533,425; Apr. 14.
Jones, Henry A., Lilbourn, Mo. Mechanical instrument player. 1,530,123; Mar. 17.
Jones, Homer T., Ord, Nebr. Neck-weight-relieving harness attachment. 1,541,578; June 9.
Jones, Homer W., Flushing, N. Y., assignor to National Carbon Company, Inc. Insulating means for galvanic cells. 1,529,703; Mar. 17.
Jones, Horace, assignor of one-half to W. B. Jones, Pittsburgh, Pa. Camera. 1,527,415; Feb. 24.
Jones, Howard B., Evanston, Ill. Electrical connection device. 1,535,780; Apr. 28.
Jones, Howard B., Evanston, Ill. Identifying tag. 1,563,371; Dec. 1.
Jones, Howard N., assignor to Universal Safety Ash Tray Co. Inc., Providence, R. I. Cigarette-extinguishing device. 1,531,700; Mar. 31.
Jones, Ithmer M., assignor of one-half to S. Scudder, Taylorville, Ill. Valve-core seating and removing machine. 1,537,534; May 12.
Jones, Jacob, Seattle, Wash. Cleaner attachment. 1,539,088; May 26.
Jones, James C., La Fayette, Ind. Convertible swing. 1,529,185; Mar. 10.
Jones, James C., and A. C. Kreutzer, Philadelphia, Pa. Grass trimmer. 1,522,129; Jan. 6.
Jones, James S., executor. (See Jones, Thomas L.)
Jones, Jason, Dover, Okla. Can opener. 1,558,176; Oct. 20.
Jones, John A., New York, N. Y. Can opener and server. 1,526,342; Feb. 17.
Jones, John A., New York, N. Y. Closure for liquid containers. 1,556.938; Oct. 13.
Jones, John D., Highland Park, Ill. Water motor. 1,560,166; Nov. 3.
Jones, John E., West Frankfort, Ill., assignor to Mine Safety Appliances Company, Pittsburgh, Pa. Anemometer. 1,535,421; Apr. 28.
Jones, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic cartridge. 1,523,124; Jan. 13.
Jones, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Semiautomatic film-spooling lathe. 1,560,167; Nov. 3.
Jones, John G., assignor to Eastman Kodak Company, Rochester, N. Y. Suction conveyer for sheet material. 1,560,579; Nov. 10.
Jones, John G., and H. G. Dewey, assignors to Eastman Kodak Company, Rochester, N. Y. Automatic film-spooling machine. 1,532,753; Apr. 7.
Jones, John G., and H. G. Dewey, assignors to Eastman Kodak Company, Rochester, N. Y. Dental X-ray-film package. 1,536,345; May 5.
Jones, John I., and J. B. Johnston, Forrest City, Ark. Display cabinet. 1,523,780; Jan. 20.
Jones, John J. (See Fries, R. G., and Jones.)
Jones, John J. (See Major, T., and Jones.)
Jones, John J., Ellwood City, Pa. Continuous sheet and tin-plate furnace. 1,553,172; Sept. 8.
Jones, John T., Stanford, Ky. Trap. 1,558,015; Oct. 20.
Jones, John W. (See Hansen, W. L., and Jones.)
Jones, John W. (See Lyman, J. C., and Jones.)
Jones, John W., Clifford, Ill. Automatic car coupler. 1,534,961; Apr. 21.
Jones, John W., Clifford, Ill. Car-uncoupling device. 1,540.555; June 2.
Jones, Joseph E., Mount Washington, Mo. Oil burner. 1,552,707; Sept. 8.
Jones, Joseph W., New York, N. Y. Jack for wireless telephony or the like. 1,536,296; May 5.
Jones, Joseph W., Corning, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Automatic speed regulator. 1,550,964; Aug. 25.
Jones, Joshua J. (See Blunt, J. G., and Jones.)
Jones, Laban E., assignor of one-half to M. L. McDermott, Anaconda, Mont. Signal. 1,542,555; June 16.
Jones & Lamson Machine Company. (See Flanders, Ralph E., assignor.)
Jones & Laughlin Steel Corporation. (See Danforth, George H., assignor.)
Jones & Laughlin Steel Corporation. (See Lochhead, James S., assignor.)
Jones & Laughlin Steel Corporation. (See Rendleman, Norman C., assignor.)
Jones & Laughlin Steel Corporation. (See Tonnelier, J. Edmund, assignor.)
Jones & Laughlin Steel Corporation. (See Tonnelier, J. E., and Feucht, assignors.)
Jones & Laughlin Steel Corporation. (See Wagner, Fred W., assignor.)
Jones, Lee B., assignor to Sunbeam Electric Manufacturing Company, Evansville, Ind. Headlight. Des. 68,969; Dec. 8.

Alphabetical list of patentees—Continued.

Jones, Leo D., assignor to The Sharples Specialty Company, Philadelphia, Pa. Methods and apparatus for avoiding shock chill in precipitating substances from liquids. 1,558,619; Oct. 27.
Jones, Leon W., et al. (See Jones, Francis S., assignor.)
Jones, Leonard M., Dulwich, England. Syringe. 1,564,074; Dec. 1.
Jones, Lester L. (See Israel, Lester L.)
Jones, Lester L., Oradell, N. J. Telephone jack. 1,561,165; Nov. 10.
Jones, Lester L., Oradell, N. J., assignor to Amsco Products Inc., New York, N. Y. Condenser. 1,549,882; Aug. 18.
Jones, Lester N., Livingston, Calif. Carpenter's tool. 1,563,495; Dec. 1.
Jones, Llewellyn R., Brightmoor, Mich. Necktie holder. 1,523,216; Jan. 13.
Jones, Lottie, exectrix. (See Jones, Norris J., jr.)
Jones, Marie C., Los Angeles, Calif. Toy. 1,557,592; Oct. 20.
Jones, Mary E., et al. (See Jones, Francis S., assignor.)
Jones, Maurice F., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Winding for dynamo-electric machines. 1,529,795; Mar. 17.
Jones, Monrowe W., and B. H. Brush; said Jones assignor to Jones Everett Machine Co., Ardmore, Okla. Combined casing and tool spear. 1,544,009; June 30.
Jones, Norris J., jr., deceased, Pittsburgh, Pa.; L. Jones, executrix. Train-control system. 1,561,434; Nov. 10.
Jones, Ollie C., Rushville, Mo. Dump feeder. 1,554,678; Sept. 22.
Jones, Orton E., assignor of one-half to H. J. Jones, Los Angeles, Calif. Scaffolding. 1,553,045; Sept. 8.
Jones, Oscar L., Pennville, Ind. Portable turntable. Re15,976; Jan. 6.
Jones, Oscar V. (See Voorhies, F. E., and Jones.)
Jones, Paul, Cincinnati, Ohio. Cane. 1,567,322; Dec. 29.
Jones, Paul, assignor to Commonwealth Shoe and Leather Company, Whitman, Mass. Shoe or similar article. Des. 66,420; Jan. 13.
Jones, Percival W., Providence, R. I., assignor to Bay State Optical Company, Attleboro, Mass. Eyeglass construction. 1,535,781; Apr. 28.
Jones, Percy L. (See Guy, H. L., and Jones.)
Jones, Percy L., Medford, Mass. Vapor-supply apparatus for fuel charges of internal-combustion engines. 1,542,301; June 16.
Jones, R. A., and Company. (See Jones, Ruel A., assignor.)
Jones, Ralph E., Camp Gaillard, Canal Zone. Variable-pressure regulator. 1,528,297; Mar. 3.
Jones, Ralph E., Troy, Mont. Wheel holder. 1,567,953; Dec. 29.
Jones, Ray E., Oakland, Calif. Universal coil mounting. 1,562,832; Nov. 24.
Jones, Robert E., Longmont, Colo. Baking powder. 1,558,888; Oct. 27.
Jones, Robert J., Chicago, Ill. Radiator shutter. 1,566,141; Dec. 15.
Jones, Robert R., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Device for curing inner tube splices. 1,551,669; Sept. 1.
Jones, Robert W., Wilkes-Barre, Pa. Photographic printing. 1,540,399; June 2.
Jones, Ruel A., assignor to R. A. Jones and Company, Incorporated, Covington, Ky. Collapsed-carton-feeding device for carton-filling machines. 1,559,707; Nov. 3.
Jones, Russell C., Bronxville, assignor to The Griscom Russell Company, New York, N. Y. Multivane cooler. 1,525,094; Feb. 3.
Jones, Russell C., Bronxville, assignor to The Griscom-Russell Company, New York, N. Y. Self-scaling degassing apparatus. 1,548,781; Aug. 4.
Jones, Russell C., Bronxville, assignor to The Griscom Russell Company, New York, N. Y. Oil cooler. 1,549,489; Aug. 11.
Jones, S. M., Company, The. (See Dale, Dudley R., assignor.)
Jones, Sam. L., Covington, and S. L. Dennison, Mandeville, La. Two-way road sign. 1,566,214; Dec. 15.
Jones, Samuel, and Company Limited. (See Major, Henry V., assignor.)
Jones, Samuel G., Norfolk, Va. Tractor locomotive. 1,536,864; May 5.
Jones, Samuel L., Longton, Kans. Cutter. 1,558,369; Oct. 20.
Jones, Sanford C. (See Portteus, James G., assignor.)
Jones, Sidney G., Minneapolis, Minn. Drag-line bucket. 1,547,758; July 28.
Jones, Thomas. (See Spencer, F. L., and Jones.)
Jones, Thomas B., Toronto, Ontario, Canada. Operating valve for hydraulic presses. 1,523,425; Jan. 20.
Jones, Thomas B., Toronto, Ontario, Canada. Operating valve for hydraulic presses. 1,547,398; July 28.
Jones, Thomas D., and J. H. Barr, deceased, Kansas City, Mo.; M. Barr, executrix. Stop mechanism for phonographs. 1,548,144; Aug. 4.
Jones, Thomas L., deceased, London, England; J. S. Jones, executor, assignor to J. MacDougall, Prestwick, Scotland. Headband for head phones. 1,556,792; Oct. 13.
Jones, Thomas R., Indianapolis, Ind. Foot rest for porch swings. 1,524,655; Feb. 3.
Jones, Virgil O., assignor of one-third to W. C. Jones, Niantic, and one-third to F. E. Harrold, Decatur, Ill. Oil burner. 1,529,255; Mar. 10.
Jones, W. A., Optical Company, The. (See Kintner, Alcuin E., assignor.)
Jones, Walter A., Columbus, Ohio. Former block. 1,558,986; Oct. 27.
Jones, Walter A. H. (See McCarthy, C. A., and Jones.)
Jones, Walter C., Evanston, Ill. Steel lumber. 1,548,809; Aug. 4.
Jones, Webster N. (See Geer, W. C., and Jones.)
Jones, William, Denver, Colo. Orthopedic brace and arch support. 1,524,256; Jan. 27.
Jones, William A. (See Kazemer, Charles, assignor.)
Jones, William A. (See Paulett, H., Jones, and Owen.)
Jones, William B. (See Jones, Horace, assignor.)
Jones, William C., et al. (See Jones, Virgil O., assignor.)
Jones, William C., Niantic, Ill. Molding flask. 1,567,058; Dec. 29.
Jones, William F., London, and A. M. Pennington, Bury, England. Apparatus for refrigerating and for manufacturing ice. 1,533,865; Apr. 14.
Jones, William H., and A. H. Neller, Fairfield, Iowa. Holder for paint buckets and brushes. 1,527,980; Mar. 3.
Jones, William T., Detroit, Mich. Lamp door. Des. 66,367; Jan. 6.
Jones, Willis H., Buffalo, N. Y. Machine for cleaning drums and the like. 1,546,081; July 14.
Jonian, Megordich M., Chelsea, Mass. Beehive attachment. 1,535,920; Apr. 28.
Jonick, Michael, assignor to Jonick Sirken Co., Inc., New York, N. Y. Bracket back for lighting fixtures. Des. 68,716; Nov. 10.
Jonick-Sirken Co. (See Knieriem, John, assignor.)
Jonick-Sirken Co., Inc. (See Jonick, Michael, assignor.)
Jonkhoff, Henri W., Semarang, Java, Dutch East Indies. Automatic steering device for coupled vehicles. 1,529,630; Mar. 10.
Jonson, William C., North Yakima, Wash., assignor to Jonson's Eureka Combination Spray Co. Insecticide. 1,546,240; July 14.
Jonson's Eureka Combination Spray Co. (See Jonson, William C., assignor.)
Jonsson, Augustinus E., Lidingo Villastad, Sweden. Drying apparatus. 1,561,166; Nov. 10.
Jonte, Harry H. (See Hosmer, Arthur, assignor.)
Jontz, Guy F., Clinton, Iowa. Toy. 1,528,486; Mar. 3.
Jontz, Guy F., Clinton, Iowa. Toy. 1,534,787; Apr. 21.
Jordahl, Anders, New York, N. Y. Dust separator. 1,542,556; June 16.
Jordahl, Anders, New York, N. Y. Concrete insert. 1,546,901; July 21.
Jordahl, Anders, New York, N. Y. Dust separator. 1,550,366; Aug. 18.
Jordahl, Anders, New York, N. Y. Air filter. 1,560,790; Nov. 10.
Jordahl, Anders, New York, N. Y. Air filter. 1,566,607; Dec. 22.
Jordan, Daniel, Harrison, Nebr. Scraper. 1,524,135; Jan. 27.
Jordan, Daniel, Harrison, Nebr. Tractor hitch. 1,536,102; May 5.
Jordan, Daniel, Harrison, Nebr. Tractor hitch. 1,536,103; May 5.
Jordan, Eugène, assignor to Societe l'Air Liquide (Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude), Paris, France. Generator of electric current. 1,544,010; June 30.
Jordan, Franz, Berlin-Lichterfelde, Germany. Compressed-air safety apparatus for hoists and the like. 1,550,261; Aug. 18.
Jordan, Franz, Wickede-Ruhr, Germany. Softening iron plated with aluminum. 1,552,744; Sept. 8.
Jordan, Franz, Wickede-Ruhr, Germany. Plating spooled metal bands with spooled bands of another metal. 1,554,097; Sept. 15.
Jordan, George C., Eau Claire, Wis. Ridge-roll finial. 1,555,582; Sept. 29.
Jordan, George J., Centaur, Mo. Vegetable-bunching machine. 1,549,554; Aug. 11.
Jordan, George M., Winside, Nebr. Roofing. 1,547,498; July 28.
Jordan, George W., Steubenville, Ohio. Journal-lubricating device. 1,545,259; July 7.
Jordan, Harry, Carbondale, Pa. Water gauge. 1,565,013; Dec. 8.
Jordan, Harry I., Auburn, Me., assignor to Lamino Manufacturing Company. Fabricated wood shaft. Re16,058; Apr. 28.
Jordan, Harry I., Auburn, Me., assignor to Lamino Manufacturing Company. Golf club. 1,567,323; Dec. 29.
Jordan, James D., Riverside, and A. J. Dowd, Cicero, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Coiling or winding apparatus. 1,561,468; Nov. 17.
Jordan, Jesse M., Waco, Tex. Mail-bag-holding device. 1,555,583; Sept. 25.
Jordan, Lawrence F., Deer Park, Wash. Motor vehicle. 1,541,965; June 16

Jordan, Lebert E., and C. H. Burrows, assignors, by mesne assignments, to Jordan Machine Tool Company, Minneapolis, Minn. Reboring and grinding machine for engine cylinders. 1,562,969; Nov. 24.
Jordan Machine Tool Company. (See Jordan, L. E., and Burrows, assignors.)
Jordan, O. F., Company. (See Curtis, John F., assignor.)
Jordan, O. F., Company. (See Greenabaum, Alexander L., assignor.)
Jordan, O. F., Company. (See Mann, Orville C., assignor.)
Jordan, Roy E., Newark, N. J., assignor to The Mosaic Tile Company. Projecting tumbler holder. Des. 67,599; June 16.
Jordan, Roy E., Newark, N. J., assignor to The Mosaic Tile Company. Projecting soap dish. Des. 67,600; June 16.
Jordan, Roy E., Newark, N. J., assignor to The Mosaic Tile Company. Combination soap holder and grab rail. Des. 67,601; June 16.
Jordan, Winfield L., Washington, D. C. Hair clippers. Re16,000; Feb. 10.
Jordão, Alfredo, jr., Sao Paulo, Brazil. Hydraulic ram. 1,530,182; Mar. 17.
Jordon, L. L. (See McMahan, William L., assignor.)
Jorgensen, Arthur J., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Crusher. 1,533,991; Apr. 14.
Jorgensen, Bernhardt, Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for working uppers over lasts. 1,541,820; June 16.
Jorgensen, Frederick A., Champaign, Ill. Treatment of milk and cream and their derivatives. 1,528,429; Mar. 3.
Jorgensen, John C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastener-feeding device. 1,565,278; Dec. 15.
Jorgensen, Knut, Houston, Minn. Automatic gate-locking mechanism. 1,554,507; Sept. 22.
Jorgensen, Olav E., New York, N. Y. Starting valve for internal-combustion engines. 1,538,897; May 26.
Jörgensen, Olav E., New York, N. Y. Power-transmitting device. 1,540,014; June 2.
Jorgensen, Olav E., Forest Hills, N. Y., assignor, by mesne assignments, to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Crushing apparatus. 1,549,555; Aug. 11.
Jorgenson, Walter R., assignor to Jostam Manufacturing Co., Chicago, Ill. Recoil device for guns. 1,557,538; Oct. 13.
Jörn, Paul, Hamburg, Germany. Preserving of sausages similar to Vienna or Frankfort sausages. 1,545,330; July 7.
Joron, Rodolph E. (See Cid, Fouad J., assignor.)
Jorss, A. F., et al. (See Garner, William R., assignor.)
Josef, Edward E., Buffalo, N. Y. Anchor for radiator caps, etc. 1,563,749; Dec. 1.
Joseph, Harry F., Davenport, assignor, by mesne assignments, to Micro Machine Company, Bettendorf, Iowa. Internal-grinding machine. Re16,043; Apr. 14.
Joseph, Harry F., Davenport, assignor to Micro Machine Company, Bettendorf, Iowa. Grinding. 1,534,393; Apr. 21.
Joseph, Harry F., Davenport, assignor to Micro Machine Company, Bettendorf, Iowa. Grinding. 1,539,742; May 26.
Joseph, Harry F., assignor of one-half to A. G. Bush, Davenport, Iowa. Piston for internal-combustion engines. 1,558,443; Oct. 20.
Joseph, Harry F., assignor of one-half to A. G. Bush, Davenport, Iowa. Automatic adjuster for wrist-pin bearings for automobile and gas engines. 1,558,444; Oct. 20.
Joseph, Henry, Grayling, Mich., assignor, by mesne assignments, to Tucker Rubber Corporation, Buffalo, N. Y. Rubber fabrication. 1,534,527; Apr. 21.
Joseph, Lew. (See Zerilli, Marius, assignor.)
Joseph, Lew, New York, N. Y. Combined mirror, soap receptacle, and brush holder. Des. 69,137; Dec. 29.
Joseph, Louis D., New York, N. Y. Combination transmission or brake-lining member. 1,567,846; Dec. 29.
Joseph, Norbert G. (See Pease, O. E., and Joseph.)
Joseph, Ralph, London, England. Folding stool and the like. 1,542,700; June 16.
Josepho, Anatol M., New York, N. Y. Mixing valve for fluids. 1,549,490; Aug. 11.
Josepho, Anatol M., New York, N. Y. Machine for printing photographs. 1,559,438; Oct. 27.
Josephs, Gustavus. (See Josephs, J., and Berlizheimer, assignors.)
Josephs, Jean, and D. T. Berlizheimer, assignors of one-third to G. Josephs, Philadelphia, Pa. Automatic winding machine. 1,558,177; Oct. 20.
Josephs, Lyman C., jr., Allentown, Pa., assignor to International Motor Company, New York, N. Y. Bogie truck for self-propelled rail cars. 1,532,699; Apr. 7.
Josephs, Lyman C., jr., Allentown, Pa., and E. M. Post, jr., assignors to International Motor Company, New York, N. Y. Control system for vehicles propelled by internal-combustion engines. 1,544,909; July 7.
Josephs, Lyman C., jr., and L. H. Cutten, Allentown, Pa., assignors to International Motor Company, New York, N. Y. Cooling system. 1,560,694; Nov. 10.
Josephson, Halsey D., New York, N. Y. Game apparatus. 1,526,220; Feb. 10.
Josephson, Walter S., assignor to B. M. J. Utilities, Inc., New York, N. Y. Thermostatic valve. 1,525,095; Feb. 3.
Josephson, Walter S., New York, N. Y., assignor to G. W. Morley and R. R. Armstrong, trustees, Toronto, Ontario, Canada. Vehicle wheel. 1,542,943; June 23.
Josephy, Erwin, New York, N. Y. Registering device. 1,566,018; Dec. 15.
Josephy, Erwin, New York, N. Y. Combined menu card and bill. 1,566,019; Dec. 15.
Joslin, Edwin E., Portland, Oreg. Automatic liquid control. 1,543,164; June 23.
Joslin, Frank M., assignor to Inman Manufacturing Company, Inc., Amsterdam, N. Y. Clutch. 1,548,007; July 28.
Joslin, Omar T., Cincinnati, Ohio. Product produced from sulphonic acids and proteids and process of making. 1,536,012; Apr. 28.
Jossart, John L., Marinette, Wis. Floor-scrubbing machine. 1,531,701; Mar. 31.
Josse, André, Etampes, France. Device for making wire bands from which whalebones are made. 1,557,365; Oct. 13.
Josselyn, Stormont, Atlantic, assignor to G. Zain, Brookline, Mass. Fountain pen. 1,567,059; Dec. 29.
Jost, George. (See Grube, H., and Jost.)
Jostam Manufacturing Co. (See Jorgenson, Walter R., assignor.)
Jostedt, Theodore A., assignor to Harry L. Hussmann Refrigerator & Supply Company, St. Louis, Mo. Hinge. 1,535,668; Apr. 28.
Josten, James, and E. Ross, Athens, Ohio. Vacuum attachment for hair-cutting shears. 1,528,430; Mar. 3.
Josuě, Erminio, Ancona, assignor to himself and L. Violini, Falconara Marittima, Italy. Briquette of charcoal and pitcoal. 1,534,962; Apr. 21.
Jouanneaux, Pierre, Paris, France. Rotary pump. 1,526,343; Feb. 17.
Jouanneaux, Pierre, Paris, France. Compressor for fluids. 1,557,936; Oct. 20.
Joubert, Guillaume V., and S. Cooley, Savannah, Ga. Demountable rim. 1,522,301; Jan. 6.
Jouclard, Jules, Versailles, France. Stove for burning sawdust and like residues. 1,536,220; May 5.
Joughins, George R., New York, N. Y. Freight-car roof. 1,536,395; May 5.
Journeay, William O., Houston, Tex. Tool joint. 1,547,759; July 28.
Joy, Joseph F., Franklin, assignor to Joy Machine Company, Pittsburgh, Pa. Conveyer. 1,558,550; Oct. 27.
Joy Machine Company. (See Joy, Joseph F., assignor.)
Joy, William A., assignor of one-third to E. A. Young and one-third to H. V. Haynes, Springfield, Ill. Flexible shingle. 1,552,708; Sept. 8.
Joy, William H., Lansing, Mich. Luggage carrier. 1,543,855; June 30.
Joyce, Agnes L., assignor of one-half to C. Kraft and one-half to O. Mautner, New York, N. Y. Spelling game. 1,528,060; Mar. 3.
Joyce, Agnes L., assignor of one-half to C. Kraft and one-half to O. Mautner, New York, N. Y. Calculating game. 1,528,061; Mar. 3.
Joyce, Asa W., Newark, N. J., assignor to The Chemical Foundation, Incorporated, New York, N. Y. Preparation of arylthioglycollic acids. 1,550,075; Aug. 18.
Joyce, Bryan P., Davenport, Iowa, and D. A. Gurney, Caro, Mich. Automatic control valve. 1,548,008; July 28.
Joyce-Cridland Company, The. (See Ripsch, C. W., and Dawley, assignors.)
Joyce-Cridland Company, The. (See Spear, Walter A., assignor.)
Joyce, Emma C., Richmond Hill, N. Y. Water-waving comb. 1,543,572; June 23.
Joyce, Harold L., South Orange, assignor to Tiffany Manufacturing Co., Newark, N. Y. Electric starting-motor switch. 1,560,580; Nov. 10.
Joyce, James D., Philadelphia, Pa. Bobbin-winding machine. 1,532,409; Apr. 7.
Joyce, James D., Philadelphia, Pa. Winding machine. 1,538,043; May 19.
Joyce, James D., Philadelphia, Pa. Winding machine. 1,559,326; Oct. 27.
Joyce, William D., Antonito, Colo. Headlight. 1,528,431; Mar. 3.
Joyland Manufacturing Co. (See Berssenbrugge, William, assignor.)
Joyner, Daniel W., Kansas City, Mo. Warehouse truck. 1,563,863; Dec. 1.
Joyner, Taylor M., St. Cloud, Minn. Transmission gearing. 1,542,701; June 16.
Joynt, Herbert O., assignor to Traverse City Iron Works, Traverse City, Mich. Hydrants. 1,561,167; Nov. 10.
Juaire, Francis O., Wichita, Kans. Saw clamp. 1,555,584; Sept. 29.
Jubilee Manufacturing Company. (See Gillet, Alexis F., assignor.)
Juby, Hugh W. (See Barton, Elmer A., assignor.)
Judd, Carroll E., Zanesville, Ohio. Renewable bearing. 1,534,963; Apr. 21.

Judd, H. L., Company. (See Edsall, William H., assignor.)
Judd, H. L., Company. (See Krumwiede, Albert, assignor.)
Judd, Morton F., Stratford, assignor to The Raybestos Company, Bridgeport, Conn. Clutch. 1,536,588; May 5.
Judd, William E. (See Fridena, D. T., and Judd.)
Judelson Evapo-Dryer Corporation. (See Judelson, Julius, assignor.)
Judelson, Julius, New York, N. Y. Washboard. 1,527,191; Feb. 24.
Judelson, Julius, New York, N. Y., assignor to Judelson Evapo-Dryer Corporation. Drier. 1,527,192; Feb. 24.
Judelson, Julius, New York, N. Y., assignor to Judelson Evapo-Dryer Corporation. Drying moisture-containing materials. 1,527,193; Feb. 24.
Judelson, Louis, New York, N. Y. Washing machine. 1,534,788; Apr. 21.
Judelson, Louis, New York, N. Y. Gear. 1,534,789; Apr. 21.
Judelson, Louis, New York, N. Y. Clothes wringer. 1,538,993; May 26.
Judge, Michael, Cincinnati, Ohio. Adjustable container. 1,552,856; Sept. 8.
Judkins, J. B., Company. (See Austin, William M., assignor.)
Judkins, William H., Newport News, Va. Burial coffin. 1,523,973; Jan. 20
Judson, Russell V., Detroit, Mich. Portable apparatus for cleaning and grading grain, seed, and the like. 1,522,724; Jan. 13.
Juelfs, Albert. (See Juelfs, Allen A. and A.)
Juelfs, Allen A., McPherson, Kans. Dump-body tailgate mounting. 1,561,981; Nov. 17.
Juelfs, Allen A. and A., McPherson, Kans. Wagon or truck dumping body. 1,541,223; June 9.
Juengst, Charles A., Croton Falls, N. Y., assignor to American Assembling Machine Company, Memphis, Tenn. Book-covering machine. 1,560,581; Nov. 10.
Juer, George. (See Bindschedler, E., and Juer.)
Juer, George, Philadelphia, Pa., assignor to Tubize Artificial Silk Company of America, Wilmington, Del. Mixing and agitating apparatus. 1,525,395; Feb. 3.
Juer, George, Hopewell, Va., assignor to Tubize Artificial Silk Company of America. Nitrating cellulose. 1,562,093; Nov. 17.
Juergens, Henry F., Providence, R. I. Searchlight. 1,549,987; Aug. 18.
Juerges, Bertha, Philadelphia, Pa. Baby carrier. 1,523,217; Jan. 13.
Juhasz Carburetor Corporation. (See Juhasz, John, assignor.)
Juhasz, John, assignor to Juhasz Carburetor Corporation, New York, N. Y. Carburetor. 1,550,076; Aug. 18.
Juley, Joseph P., Lyndhurst, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Coin-actuated device. 1,545,662; July 14.
Julian, George H., Boston, Mass. Device for removing carbon from piston-ring grooves. 1,546,786; July 21.
Julian, Marcena R., assignor of one-third to A. N. Broadhead, Jamestown, and one-third to D. W. McCarthy, Lakewood, N. Y. Registering and controlling mechanism for liquid-measuring pumps. 1,525,504; Feb. 10.
Julian, Warner J., Coffeyville, Kans. Burner. 1,536,013; Apr. 28.
Julin, Victor T., Djursholms-Danderyd, Sweden. Therapeutic-light apparatus. 1,535,314; Apr. 28.
Jullien, Marcel A., Paris, France. Making of sheet-copper electrolytically. 1,567,737; Dec. 29.
Julson, Albert J., Sioux Falls, S. Dak. Road-surfacing machine. 1,526,221; Feb. 10.
Julstedt, Clas J., assignor to Bethlehem Steel Company, Bethlehem, Pa. Breech mechanism. 1,559,106; Oct. 27.
Julstedt, Clas J., Bethlehem, Pa., assignor to Bethlehem Steel Company. Convertible vehicle. 1,560,802; Nov. 10.
Juneau, Joseph C., Aurora, Ill. Radiator cap. Des. 68,629; Nov. 3.
Jung, Alfred J., London, England. Curtain, key, and other ring. 1,526,498; Feb. 17.
Jung, George H., jr., Cincinnati, Ohio. Arch brace. 1,543,573; June 23.
Jung, John M., assignor to Hanford Produce Co., Sioux City, Iowa. Valve. 1,550,725; Aug. 25.
Jung, John M., assignor of one-half to A. S. Hanford, jr., Sioux City, Iowa. Lifter. 1,563,575; Dec. 1.
Jung, Joseph A., Springfield, Ohio. Float-ball regulator. 1,558,178; Oct. 20.
Jung, Oscar H., Milwaukee, Wis. Fuse plug. 1,523,125; Jan. 13.
Jung, Oscar H., Milwaukee, Wis. Fuse plug. 1,556,444; Oct. 6.
Jung, Oscar H., Milwaukee, Wis. Pliers. 1,561,082; Nov. 10.
Jungferman, Joseph, Neola, assignor to P. T. Hazen, Avoca, and R. C. Fell, Perry, Iowa. Corn-planter attachment. 1,533,426; Apr. 14.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company, Elastic-fluid turbine, 1,522,190; Jan. 6.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,522,191; Jan. 6.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,534,716; Apr. 21.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Packing for elastic-fluid turbines and the like. 1,536,014; Apr. 28.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,548,608; Aug. 4.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Rotor for elastic-fluid turbines. 1,551,402; Aug. 25.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,551,403; Aug. 25.
Junggren, Oscar, Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,553,083; Sept. 8.
Junghans, Helmut, Gut Berneck, near Schramberg, Germany. Gong tube for clocks. 1,524,975; Feb. 3.
Junghans, Helmut, Gut Berneck, near Schramberg, Germany, and F. Glogauer, Cincinnati, Ohio. Direction indicator for vehicles. 1,555,497; Sept. 29.
Junghans, Oskar, Schramberg, Germany. Playing clock. 1,545,903; July 14.
Junghans, Oskar, Schramberg, Germany. Pinwheel. 1,549,087; Aug. 11.
Junghans, Oskar. Schramberg, Germany, assignor to Societa Anonima Arturo Junghans, Venice, Italy. Mechanical time fuse. 1,523,073; Jan. 13.
Jungk, Herbert G. (See Siegfried, R., and Jungk.)
Junke, Herman H., Los Angeles, Calif. Sawing machine. 1,524,790; Feb. 3.
Junkers, Hugo. (See Mader, Otto, assignor.)
Junkers, Hugo, Dessau, Germany. Heat-exchange apparatus. 1,524,520; Jan. 27.
Junkers, Hugo, Dessau, Germany. Auxiliary rolling device for naval flying machines. 1,547,585; July 28.
Junkers, Hugo, Dessau, Germany. Armored aeroplane. 1,564,354; Dec. 8.
Junkers, Hugo, Dessau, Germany. Flying machine. 1,564,355; Dec. 8.
Junkers, Hugo, Aachen-Frankenburg, Germany. Flying-machine covering. 1,553,695; Sept. 15.
Junkins, Emmet H. (See Evans, W. W., Dales, Juve, and Junkins.)
Junkung, John. (See Hight, Robert L., assignor.)
Junod, André, New York, N. Y. Sound recording and reproducing device. 1,563,033; Nov. 24.,
Junor, William, et al. (See Grauel, Allan, assignor.)
Jupiter Kunstlicht Kersten & Brasch. (See Giese, Erich, assignor.)
Jupp, Alfred E. (See Place, Alfred G., assignor.)
Jupp, George E. (See Lenz, C. S., and Jupp.)
Jupp, William B. (See White, H. J., and Jupp.)
Jurenka, Louis, New York, N. Y. Phonograph starting and stopping device. 1,565,158; Dec. 8.
Juresisin, George, Wilkes-Barre, Pa. Motor-operated drill. 1,557,366; Oct. 13.
Jurey, Wesly F., Norcatur, Kans. Mask for animals. 1,550,547; Aug. 18.
Jurgens, Emil G., and H. K. Becker, assignors to Peters Machinery Company, Chicago, Ill. Carton-blank-feeding machine. 1,555,857; Oct. 6.
Jurgens, Julius. (See Jurgens, Robert S., assignor.)
Jurgens, Robert S., assignor of one-half to J. Jurgens, St. Paul, Minn. Radiator attachment. 1,543,925; June 30.
Jurgenson, Rudolph, Boston, Mass. Hoisting and dumping apparatus. 1,550,262; Aug. 18.
Jurs, Albert E., assignor to The Threaded Products Company, Oakland, Calif. Hose coupling. 1,567,324; Dec. 29.
Jurs, Louis D., Oakland, assignor to Associated Oil Company, San Francisco, Calif. Apparatus for grounding containers in the distribution of petroleum products. 1,564,855; Dec. 8.
Jury, Judson V., Houston, Tex. Form for concrete construction. 1,545,260; July 7.
Juslin, Auguste. (See Malassiné, A., and Juslin.)
Justice, Clyde N., Greensboro, N. C., assignor to Justice Manufacturing Company. Mop. 1,537,309; May 12.
Justice, John O., Columbus, Ga. Piston ring. 1,548,609; Aug. 4.
Justice Manufacturing Company. (See Justice, Clyde N., assignor.)
Justiss, Onza, Omaha, Tex. Road drag. 1,526,499; Feb. 17.
Justrite Manufacturing Company. (See Frisbie, William J., assignor.)
Justus, Ora H., Parkersburg, W. Va. Purifier for gasoline systems. Re16,209; Nov. 10.
Justus, Ora H., Parkersburg, W. Va. Purifier for gasoline systems. 1,566,328; Dec. 22.
Jute Industries Limited. (See Sandeman, F. D. S., and Craddock, assignors.)
Juul. Soren N., Indianapolis, Ind. Window lifter. 1,536,396; May 5.
Juve, Walter H. (See Evans, W. W., Dales, Juve, and Junkins.)

Juvet, Obel, Ferndale, Wash. Operating and maintenance record for vehicles. 1,563,864; Dec. 1.
K-D Lamp Company, The. (See Driemeyer, Edward W., assignor.)
K. P. Products Company. (See Hufford, Raymond, assignor.)
K. P. Products Company. (See Knauss, Edward, assignor.)
K-R Furnace Company. (See Kuss, Robert H., assignor.)
K-W Ignition Company, The. (See Williams, J. A., and Karkau, assignors.)
Kaanta, Henry W., El Paso, Tex., assignor to American Smelting and Refining Company, New York, N. Y. Treatment of ores. 1,539,120; May 26.
Kaapke, Reinhold, and S. Belanger, Provemont, Mich. Potato digger. 1,545,331; July 7.
Kabbes, Henry J. (See Moeller, W. J., and Kabbes.)
Kabelitz, Wilhelm, assignor to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Folding camera. 1,523,126; Jan. 13.
Kačer, Filip. (See Lüttringhaus, A., and Kačer.)
Kacser, Soma, Berlin, Germany. Retort for the distillation of bituminous materials. 1,547,331; July 28.
Kaczorowski, Bernard, Yonkers, N. Y. Waterproof container for personal accessories. 1,560,243; Nov. 3.
Kade, Frederick C., Philadelphia, Pa. Advertising device for drinking vessels. 1,536,716; May 5.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. Re16,090; June 2.
Kadel, Byers W., Baltimore, Md. Car-door mechanism. 1,536,015; Apr. 28.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Manufacturing draft yokes. 1,526,911; Feb. 17.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft yoke. 1,531,657; Mar. 31.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft-gear attachment. 1,531,658; Mar. 31.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Brake-hanger bracket. 1,531,660; Mar. 31.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,531,661; Mar. 31.
Kadel, Byers W., Baltimore, Ind., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,535,315; Apr. 28.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,535,316; Apr. 28.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,553,172; Sept. 8.
Kadel, Byers, W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Spring plank for railway-car trucks. 1,555,983; Oct. 6.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft yoke. 1,557,060; Oct. 13.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Backstop. 1,557,061; Oct. 13.
Kadel, Byers W., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Wear plate for car-truck columns and making the same. 1,562,095; Nov. 17.
Kadel, Byers W., and P. R. Drenning, Baltimore, Md., assignors, by mesne assignments, to The Symington Company. Draft rigging. 1,531,659; Mar. 31.
Kadel, Byers W., and P. R. Drenning, Baltimore, Md., assignors, by mesne assignments, to The Symington Company. Draft rigging. 1,549,988; Aug. 18.
Kadel, Byers W., and P. R. Drenning, Baltimore, Md., assignors, by mesne asignments, to The Symington Company. Draft rigging. 1,562,094; Nov. 17.
Kaden, Theodore H., Atwood, Kans. Convertible golf club. 1,549,265; Aug. 11.
Kadesch, William H., Cedar Falls, Iowa. Universal joint. 1,556,840; Oct. 13.
Kading, August C., Des Moines, Iowa. Traction-increasing attachment for vehicle wheels. 1,549,004; Aug. 11.
Kadletz, William, Salmon, Idaho. Luggage carrier. 1,549,135; Aug. 11.
Kadlubowski, Antoni, deceased, Jersey City, N. J.; J. Kadlubowski, administratrix. Combination lock. 1,557,168; Oct. 13.
Kadlubowski, Josefa, administratrix. (See Kadlubowski, Antoni.)
Kadow, August, assignor to The Westlake Machine Company, Toledo, Ohio. Glass-working machine. 1,527,556; Feb. 24.
Kadow, August, assignor to The Westlake Machine Company, Toledo, Ohio. Glass-forming machine. 1,527,557; Feb. 24.
Kadow, August, assignor to The Westlake Machine Company, Toledo, Ohio. Marvering mechanism for glass-forming apparatus. 1,527,558; Feb. 24.
Kadow, August, assignor to The Westlake Machine Company, Toledo, Ohio. Glass-blowing mechanism. 1,527,559; Feb. 24.
Kadow, August, assignor to The Libbey Glass Manufacturing Company, Toledo, Ohio. Method and apparatus for forming glass stemware. 1,555,215; Sept. 29.
Kadow, August, A. C. Parker, and C. W. Schreiber, assignors to The Libbey Glass Manufacturing Company, Toledo, Ohio. Glass-blowing-spindle apparatus. 1,555,216; Sept. 29.
Kaech, Edward E., (See Gideon, John L., assignor.)
Kaelble, Karl, New York, N. Y. Cigar making. 1,555,498; Sept. 29.
Kaelin, Frederick T., Montreal, Quebec, Canada. Electric steam generator. 1,525,998; Feb. 10.
Kaemmerling, Gerhard, Glendale, and L. Y. Wood, La Crescenta, Calif. Tooth paste. 1,529,486; Mar. 10.
Kaemmerling, Gustav H., Allentown, Pa., assignor to Fuller-Lehigh Company. Feeder for pulverized material. 1,548,324; Aug. 4.
Kaeser, Otto F. (See Lehman, W., and Kaeser.)
Kaestner, John D., Minneapolis, Minn. Nozzle holder. 1,537,237; May 12.
Kaetker, Howard C., assignor to E. Towsley, Cincinnati, Ohio. Swing saw. 1,540,842; June 9.
Kagan, Alexander, assignor, by mesne assignments, to Weiner Brothers, Inc., New York, N. Y. Printed cloth. Des. 67,146; Apr. 28.
Kagarise, Frank H., Sharpsville, Pa. Safety brake lock and brake-locking device for automobiles and trucks. 1,560,582; Nov. 10.
Kägi, Emil, assignor to Sulzer Frères Société Anonyme, Winterthur, Switzerland. Throttling device. 1,521,629; Jan. 6.
Kägi, Emil, assignor to Gebruder Sulzer, Aktiengesellschaft, Winterthur, Switzerland. Rotary compressor with crescent-shaped working space. 1,558,620; Oct. 27.
Kägi, Hans. (See Hartmann, M., and Kägi.)
Kägi, Johann. (See Hartmann, M., and Kägi.)
Kagiwada, Ryohei, Washington, D. C. Structural tower. 1,532,410; Apr. 7.
Kahl, Ernest E. (See Jahn, B., and Kahl.)
Kahle, Glen, Dallas, Tex. Well-flowing device. 1,534,717; Apr. 21.
Kahlisch, Gustav. (See Reiners, W., and Kahlisch.)
Kahlo, Harry C., Indianapolis, Ind. Shoe-shining attachment. 1,536,104; May 5.
Kahlow, Arthur, Mayville, Wis. Railway-crossing light. Des. 67,403; May 26.
Kahlow, Arthur, assignor to Peerless Traveling Goods Co., Mayville, Wis. Suitcase. 1,534,646; Apr. 21.
Kahn, Bertrand B., Cincinnati, assignor to The Estate Stove Company, Hamilton, Ohio. Waffle iron. Des. 68,145; Sept. 8.
Kahn, Bertrand B., assignor to The Estate Stove Company, Hamilton, Ohio. Toaster. 1,532,184; Apr. 7.
Kahn, Bertrand B., assignor to The Estate Stove Company, Hamilton, Ohio. Toaster. 1,533,117; Apr. 14.
Kahn, Bertrand B., Cincinnati, assignor to The Estate Stove Company, Hamilton, Ohio. Stove. 1,535,476; Apr. 28.
Kahn, Julius, Guttenberg, N. J. Automatic pencil. 1,546,490; July 21.
Kahn, Julius, Jersey City, N. J., assignor to Pacific Novelty Company, New York, N. Y. Hair-waving device. 1,521,630; Jan. 6.
Kahn, Max. (See Edelman, Max, assignor.)
Kahn, Richard, Aktiengesellschaft. (See Clasen, Wilhelm, assignor.)
Kahn, Walter C., Woodmere, N. Y. Supporting clip for pocketbooks and the like. 1,555,714; Sept. 29.
Kahn, Walter D., West Orange, and G. A. Thomson, assignors to Diamond Electric Specialties Corporation, Newark, N. J. Portable electric light. 1,544,236; June 30.
Kahne, Michael, New York, N. Y. Baby-carriage brake. 1,566,675; Dec. 22.
Kahns, Walter R., assignor to J. H. White Manufacturing Company, Brooklyn, N. Y. Bracket back. Des. 66,854; Mar. 24.
Kahnweiler, Sidney B., New York, N. Y. Animal toy. 1,534,964; Apr. 21.
Kahrer, Ferdinand J., Newark, N. J. Mixing valve. 1,536,865; May 5.
Kahrs, Henry J., New York, and C. Bodri, and P. E. Schneider, Richmond Hill, N. Y. Clothespin machine. 1,564,576; Dec. 8.
Kaimer, Richard V., assignor to The English & Mersick Co., New Haven, Conn. Latch for vehicle doors. 1,551,032; Aug. 25.
Kaimer, Richard V., assignor to The English & Mersick Co., New Haven, Conn. Latch for vehicle door. 1,562,096; Nov. 17.
Kain, Thomas H. (See Wolcott, Harry A., assignor.)
Kais, Achille, Highland Park, Mich. Burner. 1,523,876; Jan. 20.
Kaiser, Charles, now by judicial change of name C. Caise, Atlantic City, N. J. Electric-induction water heater. 1,532,498; Apr. 7.
Kaiser, Ferdinand, St. Paul, assignor of one-half to G. B. Leonard, Minneapolis, Minn. Pencil. 1,558,889; Oct. 27.

Kaiser, Frederick A., Columbus, Ohio. Time-computing machine. 1,521,631; Jan. 6.
Kaiser, John F., Madison, Wis., assignor to Burgess Battery Company. Semiautomatic safety feed for redrawing presses. 1,553,779; Sept. 15.
Kaiser, Nicholas G., Kansas City, Mo. Billiard cue and making same. 1,554,508; Sept. 22.
Kaiser, Rudolf, Vienna, Austria. Improving the quality of butter. 1,541,150; June 9.
Kaiser, Wilhelm, and R. Gardels, assignors to A. Bähr, Hamburg, Germany. Press for plastic materials. 1,533,191; Apr. 14.
Kaiser, William O., Burlington, Iowa. Bleaching process and means. 1,533,917; Apr. 14.
Kaiserman, Zailig H., Providence, R. I. Foldable box-spring mattress. 1,554,098; Sept. 15.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Combined lighting and ignition switch. 1,523,426; Jan. 20.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Ignition and lighting switch. 1,523,427; Jan 20.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Ammeter. 1,545,776; July 14.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Receiver. 1,551,310; Aug. 25.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Rectifier relay. 1,562,646; Nov. 24.
Kaisling, William, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Contact-bank structure. 1,562,647; Nov. 24.
Kajitani, Yoshio. (See Kuwahara, I., and Kajitani.)
Kalaf, John, jr., Meta, Mo. Friction gearing. 1,527,306; Feb. 24.
Kalamazoo Loose Leaf Binder Company. (See Newman, George W., assignor.)
Kalamazoo Loose Leaf Binder Company. (See Wigginton, George P., assignor.)
Kalb, Walther, Leipzig, Germany. Manufacture of collapsible tubes. 1,531,952; Mar. 31.
Kalbach, Samuel E., assignor to Roeper Crane & Hoist Works, Reading, Pa. Frame for trolley hoists. 1,529,133; Mar. 10.
Kalbach, Samuel E., assignor to H. P. Roeper, Wyomissing, Pa. Electric hoist. 1,529,796; Mar. 17.
Kalbach, Samuel E., assignor to Roeper Crane and Hoist Works, Reading, Pa. Limit switch for electric hoists. 1,537,774; May 12.
Kalberer, George J., Hamilton, Ohio. Rod-feeding chuck for automatic screw machines. 1,538,638; May 19.
Kalberer, George J., Hamilton, Ohio. Rod-feeding chuck for automatic screw machines. 1,550,965; Aug. 25.
Kalenborn, Arion S., San Francisco, Calif. X-ray apparatus. 1,547,124; July 21.
Kales Stamping Company. (See Whitehead, James F., assignor.)
Kalff, William P., Hawthorne, N. J. Switch-point guard. 1,560,244; Nov. 3.
Kalina, Charles A., Exeter, Nebr. Road scraper and snowplow. 1,557,169; Oct. 13.
Kalina, Loeser, Brooklyn, N. Y. Telephone-receiver holder. 1,531,190; Mar. 24.
Kalinowski, Victor, South Chicago, Ill. Brush. 1,558,551; Oct. 27.
Kalisch, Paul, assignor of one-half to J. Kanzelberger, Antigo, Wis. Car stop. 1,527,256; Feb. 24.
Kalischer, Georg, Mainkur, near Frankfort-on-the-Main, and K. Keller, Frankfort-on-the-Main, Germany, assignors to Leopold Cassella & Co., Gesellschaft mit beschränkter Haftung. Production of new derivatives of the arylides of 2.3 hydroxynaphthoic acid. 1,552,058; Sept. 1.
Kalischer, Georg, Mainkur, near Frankfort-on-the-Main, and K. Keller, Frankfort-on-the-Main, Germany, assignors to Leopold Cassella & Co., Gesellschaft mit beschränkter Haftung. Production of new azo dyestuffs insoluble in water. 1,558,890; Oct. 27.
Kalischer, Georg, Mainkur, near Frankfort-on-the-Main, and R. Müller and F. Frister, Fechenheim, near Frankfort-on-the-Main, Germany, assignors to Leopold Cassella & Co. Gesellschaft mit beschrankter Haftung. Production of benzanthrone derivatives. 1,565,229; Dec. 8.
Kalish, Harry L., Brooklyn, N. Y. Sample-display card. 1,557,593; Oct. 20.
Kalisher, Isaac E., assignor to Kalisher Mfg. Co., New York, N. Y. Jewelry. 1,558,094; Oct. 20.
Kalisher Mfg. Co., The. (See Kalisher, Isaac E., assignor.)
Kallenbach, Edward E., New York, N. Y. Bottle-label press. 1,567,149; Dec. 29.
Kallenberg, John. (See Keish, W. C., and Kallenberg.)
Kallensee, Charles G., Dayton, Ohio. Precision gauge, flexible type. 1,557,846; Oct. 20.
Kalling, B. M. S. (See Danieli, S. D., and Kalling.)
Kalling, Bo M. S., O. G. S. Anderson, and S. D. Danieli, Trollhattan, assignors to Aktiebolaget Ferrolegeringar, Stockholm, Sweden. Supplying heat to a metal. 1,525,096; Feb. 3.

Kallmeyer, Taylor A., assignor to J. Milhening, Inc., Chicago, Ill. Finger ring. Des. 66,568; Feb. 10.
Kallscheuer, Anthony J., Chicago, Ill. Picture frame. 1,558,987; Oct. 27.
Kalm, Samuel, assignor to J. Chesler Sons Co., Brooklyn, N. Y. Doorknob. 1,567,954; Dec. 29.
Kalman Steel Co. (See Gersman, Harvey M., assignor.)
Kalman Steel Company. (See Hardison, Robert M., assignor.)
Kalman Steel Company. (See Lindau, Alfred E., assignor.)
Kalman Steel Company. (See Skaer, Arthur P., assignor.)
Kalman Steel Company. (See White, William E., assignor.)
Kalmus, Comstock & Wescott, Inc. (See Troland, Leonard T., assignor.)
Kalmus-Comstock & Wescott, Inc. (See Walton, Samuel F., assignor.)
Kalmus, Comstock & Wescott, Incorporated. (See Wescott, Ernest W., assignor.)
Kaltenbach, Charles E., Cranford, N. J. Ribbon fabric. Des. 66,739; Mar. 3.
Kaltoft, Jess A. (See Madsen, C. C., and Kaltoft.)
Kaltsiegelwerk G. m. b. H. (See Callsen, Heinrich, assignor.)
Kaltwasser. Oskar, Berlin, H. Kirchhoff, Berlin-Litchterfelde, and H. Oehrn, Charlottenburg, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. New ortho-hydroxyazo dye. 1,556,329; Oct. 6.
Kalverud, John D., Plaza, N. Dak. Stubble torch. 1,548,610; Aug. 4.
Kamalick, Francis J., Chicago, Ill. Piston ring. 1,527,307; Feb. 24.
Kamborian, Jacob, Watertown, Mass. Making rubber shoes. 1,536,866; May 5.
Kaminski, Paul, Berlin-Pankow, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Apparatus for determining the motion of an object from a moving platform. 1,526,551; Feb. 17.
Kaminski, Paul, Berlin-Pankow, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt near Berlin, Germany. Electrical arrangement for the telecontrol of guns or the like. 1,528,772; Mar. 10.
Kaminski, Paul, Berlin-Pankow, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Arrangement for the telecontrol of guns or the like. 1,532,754; Apr. 7.
Kaminski, Paul, Berlin, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Arrangement for the telecontrol of guns or the like. 1,555,291; Sept. 29.
Kaminski, Paul, Berlin-Pankow, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Gun-laying apparatus. 1,557,702; Oct. 20.
Kaminski, Paul, Berlin-Pankow, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. System for adjusting devices at a distance. 1,563,994; Dec. 1.
Kamm, Carl H., assignor to Hamilton Manufacturing Company. Mounting structure. 1,538,994; May 26.
Kamm, Richard, Chicago, Ill. Absorbent shield for garments. 1,541,054; June 9.
Kammer, August F., New York, N. Y., assignor to Carr-Lowrey Glass Company, Baltimore, Md. Bottle. Des. 67,807; July 14.
Kammer, August F., New York, N. Y., assignor to Carr-Lowrey Glass Company, Baltimore, Md. Bottle. Des. 67,808; July 14.
Kammerdiner, James A., Los Angeles, Calif. Rotary jar. 1,529,544; Mar. 10.
Kammerdiner, James A., Los Angeles, Calif. Rotary jar. 1,548,529; Aug. 4.
Kammerdiner, James A., Montebello, assignor to J. Grant, Los Angeles, Calif. Tension gauge for deep-well drilling. 1,549,989; Aug. 18.
Kammerer, Fred W. G., Brooklyn, N. Y. Antitheft device. 1,533,007; Apr. 7.
Kämpe, Hans, Berlin, Germany. Gas heating stove. 1,559,882; Nov. 3.
Kamper, Edward C., Washington, D. C. Canoe tent. 1,531,749; Mar. 31.
Kamper, Lloyd V., Chicago, Ill. Air brake for automobiles. 1,554,215; Sept. 22.
Kämpf, Adolf, Premnitz, Westhavelland, Germany. Precipitating artificial threads. ribbons, films, and the like from viscose. 1,545,144; July 7.
Kanagy, Abraham L., and W. H. Cotton, Chicago, Ill. Sectional furnace roof. Re15,977; Jan. 6.
Kanapinn, Emil, Schenectady, N. Y. Traction belt. 1,526,987; Feb. 17.
Kandle, Furman M., Atlantic City, N. J. Tourist's flexible refrigerator. 1,537,829; May 12.
Kandle, Furman M., Atlantic City, N. J. Draft blower. 1,552,309; Sept. 1.
Kändler, Hermann, Berlin-Friedenau, assignor to Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung, Siemensstadt, near Berlin, Germany. Increasing the strength of metallic bodies. 1,557,367; Oct. 13.
Kane, Alfred F., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,541,359; June 9.

Kane, Edmund J., Chicago, Ill. Motor vehicle. 1,525,940; Feb. 10.
Kane, Frank B., Reddick, Ill. Trailer draft gear for automobiles. 1,564,961; Dec. 8.
Kane, Jesse C., assignor to Chipman Knitting Mills, Easton, Pa. Knitting machine. 1,551,993; Sept. 1.
Kane, John J., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Electric power system. 1,549,005; Aug. 11.
Kane, Joseph I., Los Angeles, and H. W. A. Fuhrmann, Alhambra, assignors, by mesne assignments, to E. J. Pineau, Los Angeles, Calif. Illuminated electric fountain. 1,533,738; Apr. 14.
Kane, Thomas H., Youngstown, Ohio. Hanger. 1,556,607; Oct. 13.
Kane, Thomas H., assignor to Truscon Steel Company, Youngstown, Ohio. Welding-machine guide. 1,535,477; Apr. 28.
Kanegafuchi Boseki Kabushiki Kwaisha. (See Kishimoto, Takeo, assignor.)
Kanegafuchi Boseki Kabushiki Kwaisha. (See Naito, Ryoichi, assignor.)
Kanegafuchi Boseki Kabushiki Kwaisha. (See Naito, R., and Nishikawa, assignors.)
Kanegafuchi Boseki Kabushiki Kwaisha. (See Naito, R., and Niwa, assignors.)
Kanegafuchi Boseki Kobushiki Kwaisha. (See Senga, S., and Nishikawa, assignors.)
Kanegafuchi Boseki Kabushiki Kwaisha. (See Senga, S., Kawata, and Naito, assignors.)
Kangieser, Paul C., Topeka, Kans. Relief valve. 1,553,940; Sept. 15.
Kanner, Samuel. (See Pollak, Abraham, assignor.)
Kanoffsky, Hans, Milwaukee, Wis. Nonbreakable button. 1,521,888; Jan. 6.
Kanolt, Clarence W. (See Mueller, E. F., and Kanolt.)
Kanowitz, Samuel B., Greensburg, Pa., and H. A. Webster, Columbia, Tenn.; said Kanowitz assignor of his right to Raymond Brothers Impact Pulverizer Company, Chicago, Ill. Separating high-content phosphate from low-content phosphate and clay or the like. 1,535,120; Apr. 28.
Kansas City Gasoline Company, The. (See Wellman, Frank E., assignor.)
Kanter, Frank. (See Fitz Gerald, John W., assignor.)
Kanton, Herman S., et al. (See Greenberg, Max, assignor.)
Kantor, James, Chicago, Ill. Draft arm for soda fountains. 1,563,372; Dec. 1.
Kanzelberger, John. (See Kalisch, Paul, assignor.)
Kaough, Joseph W., assignor to The Guiberson Corporation, Dallas, Tex. Wrench. 1,541,224; June 9.
Kaough, Joseph W., assignor to The Guiberson Corporation, Dallas, Tex. Wrench. 1,541,225; June 9.
Kaough, Joseph W., assignor to The Guiberson Corporation, Dallas, Tex. Wrench. 1,543,210; June 23.
Kapferer, Henry and M., Puteaux, France. Vehicle fitted with wheels at least some of which have to be self-setting. 1,524,136; Jan. 27.
Kapferer, Maurice. (See Kapferer, Henry and M.)
Kaplan, David, Brooklyn, N. Y. Body for electric-lighting fixtures. Des. 66,799; Mar. 17.
Kaplan, David, Brooklyn, N. Y. Canopy for electric-lighting fixtures. Des. 66,855; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Loop for electric-lighting fixtures. Des. 66,856; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Loop for electric-lighting fixtures. Des. 66,857; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Ball lamp adapter for electric-lighting fixtures. Des. 66,858; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Wall bracket for lighting fixtures. Des. 66,859; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Body for electric-lighting fixtures. Des. 66,860; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Body for electric-lighting fixtures. Des. 66,861; Mar. 24.
Kaplan, David, Brooklyn, N. Y. Body for electric-lighting fixtures. Des. 66,862; Mar. 24.
Kaplan, Isidor, New York, N. Y. Adjustable cap. 1,542,302; June 16.
Kaplan, Joseph, Brooklyn, N. Y. Sugar container. 1,528,927; Mar. 10.
assignor.)
Kaplan, Louis, New York, N. Y. Rubber heel. 1,538,332; May 19.
Kaplan, Louis, New York, N. Y. Heel. 1,554,580; Sept. 22.
Kaplan, Louis, New York, N. Y. Sole. 1,560,995; Nov. 10.
Kaplan, Louis H. (See McIntire, Joseph H., assignor.)
Kaplan, Louis H., et al. (See McIntire, Joseph H.,
Kaplan, Nathan, Covington, Ga. Bifurcated union garment. 1,545,145; July 7.
Kaplan, William. (See Leviton, A., and Kaplan.)
Kaplon, Abraham I., Brunswick, Md. Braking device for vehicles. 1,551,570; Sept. 1.
Kapner, Charles, Bellaire, Ohio. Producing enameled metal signs. 1,559,572; Nov. 3.
Kappele, Henry, Stamford, Conn. Press. 1,541,966; June 16.
Kappelmann, William. (See Fiechtl, F., and Kappelmann.)
Kappes, Andrew C., assignor to Wm. Wrigley Jr. Company, Chicago, Ill. Confection package. 1,550,966; Aug. 25.
Kappes, Andrew, A., and F. R. Gerstmayr, assignors to Wm. Wrigley, Jr. Co., Chicago, Ill. Package-delivery mechanism for wrapping machines. 1,559,618; Nov. 3.
Kapraun, Edward W., Henry, Ill. Internal-combustion engine. 1,559,439; Oct. 27.
Kaptuller, Alexander F., Chicago, Ill. Clamp for vehicle leaf springs. 1,565,856; Dec. 15.
Karamanos, Demetrios K., Joliet, Ill. Gas burner. 1,542,393; June 16.
Karapetoff, Vladimir, Ithaca, N. Y., assignor to General Electric Company. Metering system. 1,566,879; Dec. 22.
Karashik, Samuel, Brooklyn, N. Y. Fire alarm. 1,552,931; Sept. 8.
Karasuda, Seisake, Kapaa, Hawaii. Chicken-feeding trough. 1,546,241; July 14.
Karbowski, Victor, Chicago, Ill. Pipe cutter. 1,532,315; Apr. 7.
Karg, George A., Brooklyn, N. Y. Street car and station indicator. 1,558,988; Oct. 27.
Karge, Maxwell R., Phoenix, N. Y. Flexible power-transmitting element between shaft and wheel mounted thereon. 1,550,817; Aug. 25.
Karge, Maxwell R., and F. O. Conill, Phoenix, N. Y. Friction clutch mechanism. 1,551,670; Sept. 1.
Karge, Maxwell R., and F. O. Conill, Phoenix, N. Y. Automatic clutch-release mechanism. 1,555,984; Oct. 6.
Karitzky, Frederick W., Garwood, assignor to H. B. Newhall, Plainfield, N. J. Alloy and method. 1,559,620; Nov. 3.
Karitzky, John, Garwood, assignor to H. B. Newhall, Plainfield, N. J. Corrugated nail expansion. 1,559,619; Nov. 3.
Karitzky, John, Garwood, assignor to H. B. Newhall, Plainfield, N. J. Nail expansion and method. 1,567,273; Dec. 29.
Karkau, Albert G. (See Williams, J. A., and Karkau.)
Karl, Heinrich, Jersey City, N. J. Automatic register and controller for trains. 1,540,696; June 2.
Karle, John D., Roselle Park, N. J. Fuel supply for motor vehicles. 1,551,157; Aug. 25.
Karle, John D., Roselle Park, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Shaft coupling. 1,554,733; Sept. 22.
Karle, John D., Roselle Park, N. J. Motor-vehicle fuel-supply device. 1,558,482; Oct. 27.
Karlsen, Eugene S., Chicago, Ill. Faucet. 1,564,856; Dec. 8.
Karlson, Gustav V., Elizabeth, N. J., assignor to Chillingworth Engineering Corporation, New York, N. Y. Gas-flame protector for flashers. 1,540,015; June 2.
Karlsson, Oscar V., Arlington, N. J. Micrometer. 1,564,857; Dec. 8.
Karmazin, John, Detroit, Mich. Radiator. 1,527,736; Feb. 24.
Karn, Edwin B., and L. J. Leuthart, Osage, Wyo. Fishing tool. 1,556,692; Oct. 13.
Karnasch, Leopold M., San Francisco, and E. C. Hutchinson, Oakland, assignors to The Pelton Water Wheel Co., San Francisco, Calif. Turbine control. 1,529,186; Mar. 10.
Karnes, James C., Buffalo, N. Y. Inclinometer. 1,531,191; Mar. 24.
Karnes, James C., Buffalo, N. Y. Automatically firing a projectile. 1,555,061; Sept. 29.
Karns, Harry C., Philadelphia, assignor, by mesne assignments, to The Koppers Company, Pittsburgh, Pa. Coumarone-indene resins and making the same. 1,541,226; June 9.
Karns, J. P., et al. (See Johnson, Charles E., assignor.)
Karpen, S., & Bros. (See Carter, Carnie B., assignor.)
Karpen, S., & Bros. (See Carter, C. B., and Coxe, assignors.)
Karpen, S., & Bros. (See Hultgren, Charles R., assignor.)
Karpenko, Archip, New York, N. Y. Hog's-head cutter. 1,561,547; Nov. 17.
Karpenko, Archip, New York, N. Y. Hog carrier. 1,561,548; Nov. 17.
Karper, Abraham S., Brooklyn, N. Y. Safety bumper guard for automobiles and like vehicles. 1,526,479; Feb. 17.
Karpinski, Franz, Charlottenburg, Germany. Automatic pistol. 1,523,831; Jan. 20.
Karpinsky, Stephan, Sevres, and J. S. Anderson, St.-Ouen, France. Installation for separation of liquids. 1,537,471; May 12.
Karpiuk, Martin, Philadelphia, Pa. Tricycle. 1,549,088; Aug. 11.
Karr, Alfred D., Newark, N. J., and K. D. Perkins, New York, N. Y. Air-cooled refrigerating machine. 1,559,883; Nov. 3.
Karr, Arthur, Yakima, Wash. Lighting torch. 1,563,995; Dec. 1.
Karr, Burton A., Oceanpark, assignor to Karr Manufacturing Company, Los Angeles, Calif. Shock absorber. 1,526,912; Feb. 17.
Karr, Francis, Holland, Mich. Spring. 1,544,237; June 30.

Alphabetical list of patentees—Continued.

Karr, Laurence G., Long Beach, Calif. Tree holder. 1,533,739; Apr. 14.
Karr Manufacturing Company. (See Karr, Burton A., assignor.)
Karr, William J., Sherman, Tex. Vehicle direction indicator. 1,546,543; July 21.
Karr, William M., Gothenburg, Nebr. Automatic folding door. 1,536,867; May 5.
Karral, Charles, Danville, Ill. Forge. 1,560,259; Nov. 3.
Karraz, Isaac S. and D. V. Bridwell, Brinkley, Ark.; said Bridwell assignor to said Karraz. Computing bin. 1,560,824; Nov. 10.
Karrer, Paul, Zurich, assignor to Chemical Works Flora, Dubendorf, near Zurich, Switzerland. Obtaining amino-benzoyl derivatives of 2-methyl-4-diethylamino-pentanol-5 and 2-methyl-4-dimethyl-amino-pentanol-5. 1,555,217; Sept. 29.
Karrer, Walter. (See Court, G. T., and Karrer.)
Karron, David, Brooklyn, N. Y. Bag or receptacle. 1,561,241; Nov. 10.
Karsh, Alexander, New York, N. Y. Tray or similar article. Des. 66,633; Feb. 17.
Karsten, Karl G., New York, N. Y. Information-dispensing set. 1,537,640; May 12.
Karsten, Karl G., New York, N. Y. Package for dates, figs, candies, and like products. 1,556,608; Oct. 13.
Karsten, Karl G., New York, N. Y. Map. 1,556,609; Oct. 13.
Karstens, Edward S., Davenport, Iowa. Cylinder-lapping tool. 1,523,649; Jan. 20.
Kartheiser, John, Aurora, Ill. Car-door-locking means. 1,533,427; Apr. 14.
Kasal, Henry, Kewaunee, Wis. Repair tip for steel plowpoints. 1,561,648; Nov. 17.
Kasanof, Maurice M., New York, N. Y. Fabric stretching and steaming means. 1,528,831; Mar. 10.
Kasanof, Maurice M., New York, N. Y. Producing bias fabrics. 1,553,174; Sept. 8.
Kasch, Henry J., assignor to The Kurz-Kasch Company, Dayton, Ohio. Interchangeable knob for dials. 1,526,500; Feb. 17.
Kasch, Henry J., assignor to The Kurz-Kasch Company, Dayton, Ohio. Molding press. 1,559,884; Nov. 3.
Kasch, Henry J., Dayton, assignor to The Kruz-Kash Company, South Broadway, near Dayton, Ohio. Securing knobs and dials to instrument shafts. 1,563,635; Dec. 1.
Kase, Nathan, Brooklyn, assignor to Polkase Mfg. Co., New York, N. Y. Cutting machine. 1,545,332; July 7.
Kaseberg, Theodore C., Granite City, Ill., assignor to American Car and Foundry Company, New York, N. Y. Clutch and brake structure. 1,555,985; Oct. 6.
Kaser, Everett D., assignor to Durabilt Steel Locker Co., Aurora, Ill. Locker lock. 1,532,245; Apr. 7.
Kasler, John R., Millfield, Ohio. Motor. 1,523,218; Jan. 13.
Kasley, Alexander T., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Stoker control. 1,524,656; Feb. 3.
Kasley, Alexander T., Essington, Pa., assignor to Westinghouse Electric & Manufacturing Company. Elastic-fluid turbine. 1,526,792; Feb. 17.
Kasley, Alexander T., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine-blade fastening. 1,539,574; May 26.
Kasley, Alexander T., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Governor. 1,544,238; June 30.
Kasley, Alexander T., Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Balancing machine. 1,553,941; Sept. 15.
Kasley, Alexander T., Moore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Turbine blading. 1,562,970; Nov. 24.
Kasmauskas, John L., Mattapan, Mass. Hypodermic syringe. 1,546,491; July 21.
Kasnicka, Joseph F., and G. B. Efantis, Cicero, Ill.; said Efantis assignor to said Kasnicka. Dispenser for cleaning and other fluids. 1,538,435; May 19.
Kaspar, Joseph A. (See Gibbney, Albert, assignor.)
Kasper, Walter F., assignor to Fairmont Gas Engine & Railway Motor Car Co., Fairmont, Minn. Frame for railway motor cars. 1,551,158; Aug. 25.
Kass, Louis J., assignor to F. Strauss, New York, N. Y. Toy. Des. 67,207; May 5.
Kass, Louis J., assignor to F. Strauss, New York, N. Y. Toy. Des. 67,208; May 5.
Kass, Samuel M., Philadelphia, Pa. Clip bracket for curtain rods. 1,543,109; June 23.
Kassebeer, William, Lihue, Hawaii. Apparatus for conveying and loading crops. 1,545,664; July 14.
Kasser, Morris, San Francisco, Calif. Fluid-heating-control system. 1,523,019; Jan. 13.
Kasser, Morris, San Francisco, Calif. Filling and emptying device. 1,543,574; June 23.
Kassik, Henry, Yonkers, N. Y. Railway-signal switch. 1,558,813; Oct. 27.
Kast, Morgan D., Pendleton, Oreg. Weeder. 1,533,918; Apr. 14.
Kastead, Willard E., St. Petersburg, Fla. Parachute toy. 1,558,814; Oct. 27.
Kasten, William, Brooklyn, N. Y. Electrical cigar lighter. 1,524,828; Feb. 3.
Kastl, Robert and S., New York, N. Y. Watch-exposing glove. 1,524,137; Jan. 27.
Kastl, Stephania. (See Kastl, Robert and S.)
Kastner, Henry J., Dayton, Ohio. Toy. 1,529,893; Mar. 17.
Kastner, Viktor, Aachen, Germany. Motor vehicle. 1,526,222; Feb. 10.
Kastner, Viktor, Aachen, Germany. Motor valve. 1,530,372; Mar. 17.
Kastrinsky, Harry. (See Lack, I., and Kastrinsky.)
Kastrup, Otto, jr. (See Brasor, Frederick S., assignor.)
Kasuske, William A., Twin Brooks, S. Dak. Manure loader. 1,527,652; Feb. 24.
Kaszinski, Benedykt A., New York, N. Y. Hoe. 1,554,734; Sept. 22.
Katcher, Morris. (See Waddell, M., and Katcher.)
Katcher, Morris, assignor to J. B. Kaufman Co., New York, N. Y. Embroidery-stamping machine. 1,556,998; Oct. 13.
Kath, Alfred W., assignor to Arthur Colton Company, Detroit, Mich. Blank for tube-closing clips. 1,528,212; Mar. 3.
Kath, Alfred W., and B. W. Scott, assignors to Arthur Colton Company, Detroit, Mich. Capsule-decapping machine. 1,545,777; July 14.
Kathan, William W. (See Petersen, P. F., and Kathan.)
Kathrens, Joseph R., trustee. (See Whitmore, Max C., assignor.)
Kato, Jinshichi, Kyoto, Japan. Injection for hemorrhoids. 1,567,847; Dec. 29.
Katona, Julius, New York, N. Y. Automotive sled. 1,521,818; Jan. 6.
Katona, Louis F., assignor of one-half to F. C. Wolf, Los Angeles, Calif. Bottle-washing machine. 1,534,718; Apr. 21.
Katsumoto, Yasutaro, Nishi-ku, Osaka, Japan. Core of transformers. 1,542,144; June 16.
Kattell, Stanley M., Syracuse, assignor to The Shav-Rite Safety Razor Corporation, Patchogue, New York, N. Y. Combined razor strop and case. 1,528,213; Mar. 3.
Kattell, Stanley M., Syracuse, assignor to The Shav-Rite Safety Razor Corporation, Patchogue, N. Y. Safety razor. 1,536,435; May 5.
Kattell, Stanley M., Syracuse, assignor to The Shav-Rite Safety Razor Corporation, Patchogue, N. Y. Safety razor. 1,552,488; Sept. 8.
Katter, Henry, Moulton Township, Auglaize County, Ohio. Hog feeder. 1,527,653; Feb. 24.
Kattner, Robert, assignor to Frankensteiner Magnesitwerke A. G., Grochau, Germany. Briquetting fuels. 1,562,564; Nov. 24.
Katz, Alexander, Brooklyn, N. Y. Window box. 1,557,594; Oct. 20.
Katz, Frank M., assignor to Frank M. Katz & Co., Inc., New York, N. Y. Lamp base. Des. 68,535; Oct. 20
Katz, Frank M., & Co. (See Katz, Frank M., assignor.)
Katz, Henry, assignor to The Ferdinand Strauss Corporation, New York, N. Y. Harmonica. Des. 68,717; Nov. 10.
Katz, Henry, assignor to The Ferdinand Strauss Corporation, New York, N. Y. Harmonica. Des. 68,751; Nov. 10.
Katz, Jack, New York, N. Y. Book end. Des. 66,974, Apr. 7.
Katz, Jack, New York, N. Y. Book end or similar article. Des. 67,706; June 30.
Katz, Martin, Brooklyn, N. Y. Mounting of store windows. 1,540,016; June 2.
Katz, Martin, Brooklyn, N. Y. Mounting for store windows. 1,541,055; June 9.
Katz, Max, Providence, R. I. Clock case. Des. 66,368; Jan. 6.
Katz, Morris. (See Meyer, Hans H., assignor.)
Katz, Solomon. (See Gilbert, M., Guida, and Katz.)
Katzen, Isadore. (See Mike, Steve, assignor.)
Katzenmoyer, Harry E., Rosedale, assignor of one-half to P. H. Fisher, Wyomissing, Pa. Circular-knitting machine. 1,558,815; Oct. 27.
Katzin, Jacob S., Newark, N. J., assignor of one-half to G. Kleinman, Brooklyn, N. Y. Valve. 1,537,948; May 19.
Katzinger, Arthur, Chicago, Ill. Drawn baking pan. 1,553,617; Sept. 15.
Kaubisch, Friedrich C., Freital-Zaukerode, assignor to "Universelle" Cigarettenmaschinenfabrik J. C. Müller & Co., Dresden-A., Germany. Cigarette machine. 1,554,354; Sept. 22.
Kauch, Robert. (See Paulus, C. L., and Kauch.)
Kauch, Robert, Dayton, Ohio. Range finder. 1,563,373; Dec. 1.
Kauch, Robert, and C. L. Paulus, Dayton, Ohio. Operating handle. 1,528,928; Mar. 10.
Kauch, Robert, and C. L. Paulus, Dayton, Ohio. Self-locking rudder bar. 1,550,616; Aug. 18.
Kauf, Adolf. (See Meili, Jean, assignor.)
Kauf, Theobald. (See Dietze, T., Schoch, and Kauf.)
Kauffman, John J., Monocacy Station, Pa. Drawing die. 1,530,000; Mar. 17.
Kauffman, Ralph A., Seattle, Wash. Oven for treating vehicle bodies. 1,542,145; June 16.

Kaufman, Adam W., Milwaukee, Wis. Smoke kit. Des. 67,660; June 23.
Kaufman, Adam W., Milwaukee, Wis. Timer. 1,532,755; Apr. 7.
Kaufman, Adam W., Milwaukee, Wis. Combination step plate and luggage carrier. 1,532,756; Apr. 7.
Kaufman, Adam W., Milwaukee, Wis. Timer. 1,532,757; Apr. 7.
Kaufman, Adolph G., New York, N. Y., External hot-blast burner. 1,542,394; June 16.
Kaufman, David B. (See Streit, Frank J., assignor.)
Kaufman, Ferdinand M., Atlanta, Ga. Collapsible box. 1,532,316; Apr. 7.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,494; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,495; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,496; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,497; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,498; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 66,526; Jan. 27.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 67,085; Apr. 21.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 67,890; July 28.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 68,860; Nov. 24.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 68,861; Nov. 24.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 68,862; Nov. 24.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 68,918; Dec. 1.
Kaufman, Frank M., Philadelphia, Pa. Textile fabric. Des. 68,919; Dec. 1.
Kaufman, Harry G., New York, N. Y. Ring. Des. 68,378; Oct. 6.
Kaufman, J. B., Co. (See Katcher, Morris, assignor.)
Kaufman, Joseph, Bronxville, assignor to American Safety Razor Corporation, New York, N. Y. Razor container. Des. 67,209; May 5.
Kaufman, Lewis P., et al. (See Draver, Emil R., assignor.)
Kaufman, Lewis P., et al. (See Pfennig, R. E., and Wright, assignors.)
Kaufman, Sol, assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 68,379; Oct. 6.
Kaufman, Tobias J., assignor to Teck Manufacturing Company, Chicago, Ill. Sanitary fixture. 1,531,253; Mar. 24.
Kaufmann, Albert, Berlin, Germany. Casting Machine. 1,566,215; Dec. 15.
Kaufmann, Albert, Berlin, Germany. Die-casting machine. 1,539,905; June 2.
Kaufmann, Charles D., assignor to Kaufmann & Fabry Co., Chicago, Ill. Producing folders. 1,557,170; Oct. 13.
Kaufmann & Fabry Co. (See Kaufmann, Charles D., assignor.)
Kaufmann, Frank J., Tribes Hill, N. Y. Device for ascertaining inaccuracies in stud wheels. 1,551,671; Sept. 1.
Kaufmann, Jacob, Berlin, Germany. Educational game. 1,525,396; Feb. 3.
Kaufmann, Jacob, Elkins Park, assignor to Steel Heddle Manufacturing Company, Philadelphia, Pa. Loom harness. 1,545,904; July 14.
Kaufmann, Michael M., J. P. Lynn, and F. C. Deli, assignors to Realite Pencil Manufacturing Company, Chicago, Ill. Making pencil bodies. 1,547,399; July 28.
Kaufmann, Paul, Dresden, assignor to E. Scheding, Heidelberg, Germany. Feeding and delivering mechanism for platen presses. 1,566,142; Dec. 15.
Kaufmann, Waller L., Santa Ana, Calif. Hinge. 1,562,774; Nov. 24.
Kaul, Herman M., Cedarburg, Wis. Blow-off for boilers. 1,562,336; Nov. 17.
Kaul, Walter H., Mexia, Tex. Treating oil. 1,523,219; Jan. 13.
Kaul, Walter H., West Columbia, Tex. Method of and reagent for dehydrating oils. 1,523,220; Jan. 13.
Kaumagraph Company. (See Lawrence, Winthrop S., assignor.)
Kaumagraph Co. (See Lawrence, W. S., and Barker, assignors.)
Kaumagraph Co. (See Marston, T., and Hutton, assignors.)
Kaupert, Joseph, Chicago, Ill. Automobile safety device. 1,527,309; Feb. 24.
Kauter, Franz, Zurich, Switzerland. Combined rotary unit. 1,534,451; Apr. 21.
Kautz, Charles W., jr., Lancaster, Pa. Variocoupler. 1,524,976; Feb. 3.
Kautz, Herbert, Geneva, Ill. Automatic hay-load accumulator. 1,530,124; Mar. 17.
Kautz, John C., Nebraska City, Nebr. Print washer. 1,527,308; Feb. 24.
Kavanagh, George L., Montreal, Quebec, Canada. Treating certain diseases. 1,525,505; Feb. 10.
Kavanagh, Patrick, Milford, assignor to Draper Corporation, Hopedale, Mass. Automatically-threading loom shuttle. 1,538,639; May 19.
Kavanagh, Peter, New York, N. Y. Guard for gas stoves. 1,536,016; Apr. 28.
Kavanaugh, Bedford T., Chicago, Ill. Razor-blade knife. 1,532,499; Apr. 7.
Kavle, Oscar C., Syracuse, assignor to E. Frederics, Inc., New York, N. Y. Combination clip and shield for hair-waving devices. 1,524,867; Feb. 3.
Kavle, Oscar C., Syracuse, assignor to E. Frederics, Inc., New York, N. Y. Hair curler. 1,553,822; Sept. 15.
Kawai, Shozaburo, New York, N. Y. Game. 1,531,401; Mar. 31.
Kawalle, Karl, Manitowoc, Wis. Safety razor. 1,543,387; June 23.
Kawarada, Masataro. (See Yamamoto, T., and Kawarada.)
Kawaski, Utakichi, San Francisco, Calif. Bottle. 1,542,944; June 23.
Kawata, Iwane. (See Senga, S., Kawata, and Naito.)
Kawneer Company, The. (See Milligan, Walter, assignor.)
Kay, Ansel R., Davenport, Iowa. Bouncing toy. 1,538,704; May 19.
Kay, Edgar B., Washington, D. C. Incinerator. 1,532,758; Apr. 7.
Kay, Fremont S., Morland, Kans. Switch-box support. 1,553,696; Sept. 15.
Kay, George A., South Norwalk, assignor to The Whitney Engineering Company, Norwalk, Conn. Takedown floating-link coupling. 1,528,432; Mar. 3.
Kay, George A., assignor to The Whitney Engineering Company, Norwalk, Conn. Free-floating coupling. 1,528,433; Mar. 3.
Kay, James R., South Lawrence, Mass. Clasp for watch bracelets. 1,538,819; May 19.
Kay, Lloyd D., Los Angeles, Calif. Dual-tired truck wheel. 1,526,913; Feb. 17.
Kay, Lloyd D., Los Angeles, Calif. Electric furnace. 1,553,618; Sept. 15.
Kay, Lloyd D., Los Angeles, Calif. Electric furnace. 1,553,619; Sept. 15.
Kay, Thomas, Denver, Colo. Musical-instrument rack. 1,565,464; Dec. 15.
Kay, Thomas G. (See Constantine, F. W., and Kay.)
Kayashima, Hisashi, and T. Miyata, New York, N. Y.; said Kayashima, assignor to said Miyata. Lamp. 1,559,327; Oct. 27.
Kaye, Benjamin, Brooklyn, N. Y. Doll. Des. 68,314; Sept. 29.
Kaye, Harold J., New York, N. Y. Phonograph. 1,537,171; May 12.
Kaye, James E., assignor to The Kaye Shoe Tree Manufacturing Co., Inc., New York, N. Y. Shoe-tree. 1,561,982; Nov. 17.
Kaye, John A., Sault Ste. Marie, Ontario, Canada. Bag closure. 1,536,105; May 5.
Kaye, John A., Sault Ste. Marie, Ontario, Canada. Combined envelope and letter sheet. 1,559,621; Nov. 3.
Kaye, John A., Sault Ste. Marie, Ontario, Canada. Shingle strap. 1,567,150; Dec. 29.
Kaye, John A., Sault Ste. Marie, Ontario, Canada. Shoe-lacing device. 1,567,651; Dec. 29.
Kaye, Joseph M., assignor to Eiseman Kaye Company, Chicago, Ill. Wearing-apparel case. 1,561,242; Nov. 10.
Kaye, Samuel, Columbus, Miss. Cooler for bottled goods. 1,566,099; Dec. 15.
Kaye, Samuel, Columbus, Miss. Cooling chest. 1,566,100; Dec. 15.
Kaye Shoe Tree Manufacturing Co., The. (See Kaye, James E., assignor.)
Kayfes, Ernest, Ahmeek, Mich. Safety device for aeroplanes. 1,530,125; Mar. 17.
Kayko, Charles J., Schenectady, N. Y., assignor to General Electric Company. Electrode for discharge tubes. 1,552,310; Sept. 1.
Kaylor, Edward B., Detroit, Mich. Control mechanism for headlights. 1,557,937; Oct. 20.
Kaynor, Warren F., assignor to The Waterbury Button Company, Waterbury, Conn. Button. Des. 68,920; Dec. 1.
Kays, Charles A. (See Wilhelm, J., and Kays.)
Kayser, Charles H., Montclair, N. J. Automatic traffic-signal mechanism. 1,542,395; June 16.
Kayser, Max, Wald, near Solingen, Germany. Football. 1,549,089; Aug. 11.
Kazemer, Charles, assignor of one-third to W. A. Jones, Cleveland, Ohio. Producing an alloy of copper. 1,566,406; Dec. 22.
Kazienko, Julian, Rosebank, N. Y. Color-sifting machine. 1,534,394; Apr. 21.
Kazmousky, John L., Boston, Mass. Syringe. 1,549,006; Aug. 11.
Keach, Walter E. (See Hesse, Paul F., assignor.)
Keall, Frank B., and W. T. Minett, Leicester, England, assignors to United Shoe Machinery Corporation, Paterson, N. J. Leveling machine. 1,563,576; Dec. 1.
Keane, James M. (See Hurley, William H., assignor.)
Keane, John J. (See Scanlan, D. J., and Keane.)

Kearney, James F., assignor to Kearney Manufacturing Company, Chicago, Ill. Bar hanger. 1,565,465; Dec. 15.
Kearney, Jerome J., assignor to himself and G. E. Wait, Denver, Colo., doing business as Wait-Kearney Iron Works Company. Dump body for trucks. 1,554,509; Sept. 22.
Kearney Manufacturing Company. (See Kearney, James F., assignor.)
Kearney, Martin W., Sheridan, Wyo. Adjustable line pole. 1,542,507; June 16.
Kearney, Norman L., Dayton, Ohio. Proctection screen for airplane cockpits. 1,563,374; Dec. 1.
Kearns, John, Conshohocken, and W. Y. Duncan, jr., Barren Hill, Pa. Tire-mold-handling device. 1,544,011; June 30.
Kearns, John J., Spokane, Wash. Rotary separator. 1,554,976; Sept. 22.
Kearsley, William K., jr., and H. A. Waywringer, Schenectady, N. Y., assignors to General Electric Company. Making glass receptacles. 1,548,611; Aug. 4.
Keas, Charles E., and H. W. Hahn, Los Angeles, Calif., assignors to Economy Products Corporation. Securing paper and metal fabrics to wall structures. 1,541,360; June 9.
Keating, Alphonso S., Corry, Pa. Combined signaling and alarm system. 1,547,420; July 28.
Keating, Daniel A., Bridgeport, and J. B. Tatem, Putnam, assignors of one-half to The American Tube & Stamping Company, Bridgeport, and one-half to J. B. Tatem, Putnam, Conn. Picker stick. 1,532,759; Apr. 7.
Keating, Daniel A., Bridgeport, and J. B. Tatem, Putnam, assignors of one-half to The American Tube & Stamping Company, Bridgeport, and one-half to J. B. Tatem, Putnam, Conn. Picker stick. 1,532,760; Apr. 7.
Keating, Daniel A., Bridgeport, and J. B. Tatem, Putnam, assignors of one-half to The American Tube & Stamping Company, Bridgeport, and one-half to J. B. Tatem, Putnam, Conn. Picker stick. 1,532,761; Apr. 7.
Keating, Daniel A., Bridgeport, and J. B. Tatem, Putnam, assignors of one-half to The American Tube & Stamping Company, Bridgeport, and one-half to J. B. Tatem, Putnam, Conn. Picker stick. 1,532,762; Apr. 7.
Keating, Maurice. (See Lyman, Frederic S., assignor.)
Keaton, Robert H., San Francisco, Calif. Automobile tire. Des. 69,138; Dec. 29.
Kebler, Leonard, Bronxville, N. Y., assignor to Ward Leonard Electric Company. Rheostat. 1,526,708; Feb. 17.
Kechter, Joseph C., Boulder, Colo. Beet puller. 1,530,497; Mar. 24.
Keck, Edward P., assignor to A. S. Gilman, Cleveland, Ohio. Carbon-paper-feeding device for duplicating typewriting machines. 1,560,060; Nov. 3.
Keckler, Charles W., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,523,428; Jan 20.
Keckler, Charles W., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,533,192; Apr. 14.
Keckler, Charles W., Newark, and J. F. Dahl, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,523,429; Jan. 20.
Kee Lox Manufacturing Company. (See Pembroke, Winfield P., assignor.)
Kee, William A., Joplin, Mo., assignor of one-fourth to J. A. Worley and one-fourth to C. M. Humphreys, Baxter Springs, Kans. Pet valve. 1,565,650; Dec. 15.
Keech, Fred W., et al. (See Wood, Joseph E., assignor.)
Keech, George C. (See Kummer, Ernest W., assignor.)
Keefer, Brua C., jr., and E. W. Galetti, assignors to Brua C. Keefer Manufacturing Company, Williamsport, Pa. Tuning device. 1,555,986; Oct. 6.
Keefer, Brua C., Manufacturing Company. (See Keefer, B. C., Jr., and Galetti, assignors.)
Keefer, Charles H., Washington, D. C. Lifting and propelling device for aircraft. 1,522,685; Jan. 13.
Keefer, Charles R., Baltimore, Md. Winding and twisting machine. 1,558,179; Oct. 20.
Keefer, Chauncey T., Stanford University, Calif. Original package for cigars or cigarettes. 1,525,745; Feb. 10.
Keefer, Walter L., assignor to H. G. Wolf, Chambersburg, Pa. Hand-operated vacuum cleaner. 1,533,919; Apr. 14.
Keefover, John O., Tulsa, Okla. Walking beam. 1,561,723; Nov. 17.
Keegan, Francis W. (See Pokorny, Frank, assignor.)
Keegan, Patrick, Fall River, Mass. Filling-end-clearing mechanism for weft-replenishing looms. 1,553,823; Sept. 15.
Keeler, Andrew L. (See Morgan, C. N., and Keeler.)
Keeler Brass Company. (See Graf, Raymond, assignor.)
Keeler Brass Company. (See Keeler, Isaac S., assignor.)
Keeler, Earl A., Oak Lane, assignor to The Brown Instrument Company, Philadelphia, Pa. Electrode for electrolytic conductivity cells. 1,524,937; Feb. 3.
Keeler, Earl A., Norristown, assignor to Leeds & Northrup Company, Philadelphia, Pa. Control method and apparatus. 1,530,833; Mar. 24.
Keeler, George W., Anadarko, Okla. Game apparatus. 1,551,254; Aug. 25.
Keeler, Harry W., New York, N. Y. Golf bag. 1,556,286; Oct. 6.
Keeler, Henry C., Retsil, Wash. Lock for valves. 1,534,965; Apr. 21.
Keeler, Isaac S., assignor to Keeler Brass Company, Grand Rapids, Mich. Latch. 1,535,478; Apr. 28.
Keeler, Raymond W., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Starting device for motor rollers. 1,553,780; Sept. 15.
Keeler, Raymond W., assignor to The Galion Iron Works & Mfg. Co., Galion, Ohio. Course-indenting attachment for road rollers. 1,560,295; Nov. 3.
Keely, Avery E., Huntington Park, Calif., assignor of one-half to I. G. Krieger. Game apparatus. 1,530,676; Mar. 24.
Keen, Alexis W. (See Coffin, J. G., and Keen.)
Keen, Alexis W., assignor to General Rubber Company, New York, N. Y. Apparatus for supplying materials in a desired ratio of weights. 1,536,589; May 5.
Keen, John S., assignor to The Baldwin Locomotive Works, Philadelphia, Pa. Cross-head connection for piston rods. 1,524,554; Jan. 27.
Keen, John S., assignor to The Baldwin Locomotive Works, Philadelphia, Pa. Equalizing gear for locomotives. 1,530,373; Mar. 17.
Keen, Phillip A., Los Angeles, Calif. Traffic signal. 1,553,046; Sept. 8.
Keenan, John J., New York, N. Y. Emergency traffic barrier. 1,529,744; Mar. 17.
Keenan, Madeline R., Brooklyn, N. Y. Blackboard eraser. 1,545,961; July 14.
Keenan, Thomas, Brooklyn, N. Y. Piston. 1,540,478; June 2.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric-furnace heating unit. 1,555,292; Sept. 29.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,555,293; Sept. 29.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,557,062; Oct. 13.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heating unit. 1,558,891; Oct. 27.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control for heating systems. 1,561,243; Nov. 10.
Keene, Alvin D., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Furnace resistor mounting. 1,565,466; Dec. 15.
Keene, George J., Chicago, Ill. Garter. 1,551,489; Aug. 25.
Keene, Guy L., Brockton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Marking machine. 1,547,332; July 28.
Keene, James A., London, England. Device for perforating the leaves of loose-leaf books and other papers to be filed. 1,567,374; Dec. 29.
Keene, Wendell P., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,531,402; Mar. 31.
Keene, William J., assignor to Chicago Spring Hinge Company, Chicago, Ill. Spring hinge. 1,525,397; Feb. 3.
Keener, Charles M., assignor to W. H. Zachry, Atlanta, Ga. Broom. 1,556,841; Oct. 13.
Keeran, Charles R., Chicago, Ill. Automatic pencil. 1,524,657; Feb. 3.
Keeran, Charles R., assignor, by mesne assignments, to Autopoint Manufacturing Company, Chicago, Ill. Pencil. 1,536,017; Apr. 28.
Keeran, Charles R., and J. P. Lynn, assignors to Realite Pencil Manufacturing Company, Chicago, Ill. Pencil. 1,540,018; June 2.
Keese, Beverly W., assignor to Antigo Tractor Corporation, Antigo, Wis. Combined governor and fan mechanism for internal-combustion engines. 1,553,448; Sept. 15.
Keeton, Cecil G., Jackson, Mo. Refrigerating system. 1,536,346; May 5.
Keever, Paul, West Chester, Pa. Abrasive form, its composition, and making the same. 1,548,145; Aug. 4.
Keever, Paul, assignor to The White Heat Products Company, West Chester, Pa. Abrasive form and making the same. 1,548,146; Aug. 4.
Kégresse, Adolphe, Paris, France. Driven and driving pulley. 1,536,397; May 5.
Kégresse, Adolphe, Paris, France. Brake mechanism for track belts. 1,540,843; June 9.
Kégresse, Adolphe, Paris, France. Supporting device for endless track belts. 1,547,043; July 21.
Kégresse, Adolphe, Paris, France. Supporting device for endless track belts. 1,547,586; July 28.
Kégresse, Adolphe, Paris, France. Supporting device for vehicle axles. 1,555,121; Sept. 29.
Kehoe, Thomas J., assignor to The Willys-Overland Company, Toledo, Ohio. Window-lift holder. 1,524,036; Jan. 27.
Kehr, Frederick C., Milwaukee, Wis. Curve oiler 1,563,996; Dec. 1.

Kehrbeck, Karl, and B. P. Bohacek, assignors to Maschinenfabrik Moenus Aktien-Gesellschaft, Frankfort-on-the-Main, Germany. Surface-measuring machine. 1,539,575; May 26.
Kehrer, Ernest, Modesto, Calif. Sickle-bar attachment. 1,529,361; Mar. 10.
Keihn, Ferdinand A. (See Masury, A. F., and Keihn.)
Keilholtz, Lester S., assignor to Delco-Light Company, Dayton, Ohio. Engine. 1,529,187; Mar. 10.
Keilholtz, Lester S., assignor to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,552,168; Sept. 1.
Keilholtz, Lester S., assignor to Delco-Light Company, Dayton, Ohio. Engine. 1,559,107; Oct. 27.
Keilholtz, Lester S., and E. Dickey, assignors to Delco-Light Company, Dayton, Ohio. Power plant. 1,526,988; Feb. 17.
Keilholtz, Lester S., and E. Dickey, assignors to Delco-Light Company, Dayton, Ohio. Engine. 1,557,203; Oct. 13.
Keily, Lawrence G., El Paso, Tex. Radiator-repairing device. 1,551,490; Aug. 25.
Keinath, Georg, Berlin-Charlottenburg, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Pyrometer. 1,533,740; Apr. 14.
Keir, Duncan, Atlantic City, N. J. Combined mop and wringer. 1,563,496; Dec. 1.
Keiser, Arthur J., assignor to The Bircher Co., Inc., Rochester, N. Y. Liquid-dispensing apparatus. 1,528,022; Mar. 3.
Keiser, Charles R., Auburn, Ind., assignor to The Regal Rubber Co., Dayton, Ohio. Rubber half sole. 1,533,008; Apr. 7.
Keiser, Walter, assignor to The Air Conditioning and Engineering Co., St. Louis, Mo. Ozone-generating unit and regulating the air gap therein. 1,539,419; May 26.
Keish William C., and J. Kallenberg, Brooklyn, N. Y., assignors to E. Greenfield's Sons. Candy-making machine. 1,556,610; Oct. 13.
Keith, Alexander E., and J. and C. J. Erickson, Chicago, Ill., assignors, by mesne assignments, to Automatic Electric Company. Automatic telephone exchange. 1,556,999; Oct. 13.
Keith, Clifton N., Springfield, Ohio. Badge or the like. Des. 66,863; Mar. 24.
Keith, Clifton N., Springfield, Ohio. Finger ring. Des. 67,147; Apr. 28.
Keith, Clinton B., West Frankfort, Ill. Ice-shaving machine. 1,546,242; July 14.
Keith, David F., Toronto, Ontario, Canada, assignor to Keiths Limited, Toronto, Canada. Refrigerating apparatus. 1,549,990; Aug. 18.
Keith, Frank E., Long Beach, Calif. Auto bed. 1,545,104; July 7.
Keith, Frank R., et al. (See Loud, George A., assignor.)
Keith, Geo. E., Company. (See Perkins, David, assignor.)
Keith, Hugh, jr. (See Courtney, Thomas L., assignor.)
Keith, Irving L. (See Bowlen, Carlos H., assignor.)
Keith, Jesse M., Shelbyville, Ind. Trimmer. 1,555,011; Sept. 29.
Keith, William G. (See Cover, Berkey E., assignor.)
Keith, William J., Cranston, R. I., assignor to Motor Radiator Corporation of America, Boston, Mass. Radiator core. 1,540,479; June 2.
Keith, Winfield L. (See Groves, John D., assignor.)
Keithley, Frank N., Burlingame, Calif., assignor to Metal & Thermit Corporation, Chrome, N. J. Mold for welding rails and the like. 1,533,803; Apr. 14.
Keiths Limited. (See Keith, David F., assignor.)
Kelbay Corporation of America, The. (See Debay, George C., assignor.)
Kelbrick, John R., Peterborough, Ontario, Canada. Paddle-making machine. 1,566,407; Dec. 22.
Kelch, James W., J. J. Sunday, and F. Schlueter, Detroit, Mich. Heater for automobiles. 1,541,821; June 16.
Kelch, Paul L., Pittsfield, Mass., assignor to General Electric Company. Apparatus for insulating electric conductors. 1,554,679; Sept. 22.
Kell, Frank A., Chicago, Ill. Car bumper. 1,528,214; Mar. 3.
Kellan, Edward L., Chicago, Ill. Flush-valve device. 1,540,400; June 2.
Kellar, R. Woster, La Crosse, Ind. Gas-engine speed control. 1,555,716; Sept. 29.
Kelleher, Thomas J., Chicago, Ill. Bending brake. 1,549,090; Aug. 11.
Kelleher, Thomas J., Chicago, Ill. Bending brake. 1,558,180; Oct. 20.
Kellem, Walter H., Richmond, Va., assignor to American Automatic Train Control Corporation, Baltimore, Md. Wayside signal and train-controlling system. 1,528,487; Mar. 3.
Kellen, Henry J., Woodstock, Minn. Tire-chain lock. 1,557,171; Oct. 13.
Kellenberger, Leonhard, St. Gallen, Switzerland. Apparatus for grinding crank shafts. 1,529,894; Mar. 17.
Keller, Albert E. (See Reinhold, Frederick E., assignor.)
Keller, Albert T. (See Keller, Harry W. and A. T.)
Keller, Albert T., assignor to Bethlehem Steel Company, Bethlehem, Pa. Open-hearth furnace. 1,531,192; Mar. 24.
Keller, Albert T., assignor to Bethlehem Steel Company, Bethlehem, Pa. Open-hearth furnace. 1,531,193; Mar. 24.
Keller, Arnold B., et al., trustees. (See Lindgren, Alexus C., assignor.)
Keller, Arthur H., Pleasantville, N. J. Box closure. 1,561,330; Nov. 10.
Keller, Arthur W., et al. (See Stoltz, William C., assignor.)
Keller, Augustus H., assignor of one-half to G. Hagey, Philadelphia, Pa. Burglar alarm. 1,536,868; May 5.
Keller, Cornelius H., San Francisco, Calif., assignor to Minerals Separation North American Corporation, New York, N. Y. Froth-flotation concentration of ores. 1,554,216; Sept. 22.
Keller, Ezra A., La Grange, Ill. Unloader. 1,548,842; Aug. 11.
Keller, George W., Coalinga, Calif. Fishing tool. 1,541,417; June 9.
Keller, George W., Portsmouth, Ohio. Driving and engine truck box lubricator. 1,567,652; Dec. 29.
Keller, Harry W., Pittsburgh, and A. T. Keller, Bethlehem, Pa. Metallic vehicle wheel and method of and apparatus for making same. 1,523,877; Jan. 20.
Keller, Harry W., Pittsburgh, and A. T. Keller, Bethlehem, Pa. Apparatus for casting metallic vehicle wheels. 1,561,983; Nov. 17.
Keller, Harvey L. (See Cleveland, J. G., and Keller.)
Keller, Hugo, Cannstatt-on-Neckar, Germany. Accumulator grid plate. 1,555,012; Sept. 29.
Keller, James D., Detroit, Mich. Horse boot. 1,564,245; Dec. 8.
Keller, John, Bismarck, N. Dak. Grain cleaner. 1,539,743; May 26.
Keller, John R., Glenshaw, Pa., assignor to The Ohio Foundry & Manufacturing Co., Steubenville, Ohio. Gas heater. Des. 66,943; Mar. 31.
Keller, John R., Glenshaw, Pa., assignor to The Ohio Foundry & Manufacturing Co., Steubenville, Ohio. Gas heater. Des. 67,086; Apr. 21.
Keller, Karl. (See Kalischer, G., and Keller.)
Keller, Kaufman T., assignor to General Motors Corporation, Detroit, Mich. Valve manufacture. 1,547,125; July 21.
Keller, Leo, New York, and S. B. Williams, Brooklyn, N. Y., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,060; Dec. 29.
Keller, Lindley E., et al. (See Stoltz, William C., assignor.)
Keller, Maurice S., New York, N. Y. Display rack. Des. 68,718; Nov. 10.
Keller Printing Company. (See Stamatson, Thomas K., assignor.)
Keller, Walter D., assignor to The Alliance Machine Company, Alliance, Ohio. Tongs. 1,524,138; Jan. 27.
Keller, Wilbur F., et al. (See Riley, George J., assignor.)
Keller, William H., Inc. (See Shaff, Ernest H., assignor.)
Kellerman, George J., assignor to Swift & Company, Chicago, Ill. Machine for forming sausage patties. 1,550,617; Aug. 18.
Kellermann, Bessie, Denver, Colo. Heading lettuce. 1,544,322; June 30.
Kelley, Carleton H., Kalispell, Mont. Sectional mold for concrete structures. 1,535,023; Apr. 21.
Kelley, Clarence J., Kalispell, Mont. Collar button. 1,558,370; Oct. 20.
Kelley Color Laboratory, Inc. (See Kelley, W. V. D., and Tronolone, assignors.)
Kelley, E. V., et al. (See Greene, Ambrose, assignor.)
Kelley, Edward, Altoona, Pa. Adjustable bushing. 1,536,018; Apr. 28.
Kelley, Edward F., assignor to The Raybestos Company, Bridgeport, Conn. Brake mechanism. 1,546,492; July 21.
Kelley, Edward F., assignor to The Raybestos Company, Bridgeport, Conn. Detachable ear for transmission bands. 1,557,063; Oct. 13.
Kelley, Floyd C., Schenectady, N. Y., assignor to General Electric Company. Metal coating. 1,530,374; Mar. 17.
Kelley, Harry, Wilmington, Del. Preparing veneer stock for match splints. 1,528,488; Mar. 3.
Kelley, Isaac D., jr., St. Louis, Mo. Adenotome. 1,564,356; Dec. 8.
Kelley, Isaac J., and H. W. Smith, assignors to Automatic Bearing Machine Co., San Jose, Calif. Internal-combustion engine. 1,537,775; May 12.
Kelley, John E., assignor to Simonds Saw and Steel Company, Fitchburg, Mass. Saw. 1,566,880; Dec. 22.
Kelley, John F., Chicago, Ill. Drain cock. 1,524,658; Feb. 3.
Kelley, John F., Chicago, Ill. Drain cock. 1,536,019; Apr. 28.
Kelley, John F., Tuscaloosa, Ala. Ice can. 1,540,632; June 2.
Kelley, John I., Mount Union, Pa. Ornament for mototometers. 1,544,160; June 30.
Kelley, Leslie C., Oakland, Calif. Flash boiler. 1,564,680; Dec. 8.
Kelley, Louis R., Bethlehem, Pa., assignor to Bethlehem Foundry & Machine Company. Rabble and rabble arm for metallurgical furnaces. 1,529,256; Mar. 10.

Kelley, Louis R., Bethlehem, Pa., assignor to Bethlehem Foundry & Machine Company. Feeding and luting device for metallurgical furnaces. 1,531,791; Mar. 31.
Kelley, Louis R., Bethlehem, Pa., assignor to Bethlehem Foundry & Machine Company. Feeding and luting device for metallurgical furnaces. 1,531,792; Mar. 31.
Kelley, Margaret, Los Angeles, Calif. Collapsible window guard. 1,552,612; Sept. 8.
Kelley, Victor H., Madison, Wis. Valve rocker arm. 1,536,221; May 5.
Kelley, Walter E., Millbridge, Me. Gear remover and replacer. 1,599.885; Nov. 3.
Kelley, Warren, Baltimore, Md. Billboard. 1,536,106; May 5.
Kelley, William O., and G. T. Simon, Beaumont, Tex. Fire apparatus. 1,527,362; Feb. 24.
Kelley, William V. D., Newark, N. J., assignor, by mesne assignments, to Prizma, Incorporated. Motion picture. 1,558,483; Oct. 27.
Kelley, William V. D., Jersey City, and D. Tronolone, Fort Lee, assignors to Kelley Color Laboratory, Inc., Palisades, N. J. Color photography. 1,561,168; Nov. 10.
Kellner, Alexis. (See Hannebohn, Curt W. A., assignor.)
Kellner, Emil, Kalamazoo, Mich. Drinking paper. 1,555,674; Sept. 29.
Kellner, Gustav A. H., assignor to Bausch & Lomb Optical Co., Rochester, N. Y. Ocular micrometer. 1,566,278; Dec. 22.
Kellner, Henry. (See Norden, Emil, assignor.)
Kellner, Lazar J., Chicago, Ill. Radiocabinet. Des. 66,634; Feb. 17.
Kellogg, Albert A., Kansas City, Mo. Chemical fire extinguisher. 1,530,375; Mar. 17.
Kellogg, Carl A., Brooklyn, N. Y. Printing press. 1,554,355; Sept. 22.
Kellogg Company. (See Kellogg, John L., assignor.)
Kellogg, Dwight C., Carthage, Mo. Household motor apparatus. 1,549,774; Aug. 18.
Kellogg, Edward W., Schenectady, N. Y., assignor to General Electric Company. Radio receiving system. 1,534,719; Apr. 21.
Kellogg, Edward W., and F. Elder, Schenectady, N. Y., assignors to General Electric Company. Amplifier. 1,527,654; Feb. 24.
Kellogg, Edward W., and C. W. Rice, Schenectady, N. Y., assignors to General Electric Company. Radio receiving system. 1,534,720; Apr. 21.
Kellogg, George D., Albany, N. Y. Acoustic diaphragm. 1,552,311; Sept. 1.
Kellogg, Herbert C., Detroit, Mich. Refrigerating apparatus for soda fountains. 1,535,479; Apr. 28.
Kellogg, Hosford D., Haverford, Pa., assignor to Kellogg Radiator Company. Radiator. Des. 68,002; Aug. 18.
Kellogg, John L., assignor to Kellogg Company. Battle Creek, Mich. Producing coffeelike product. 1,544,648; July 7.
Kellogg, John L., assignor to Kellogg Company, Battle Creek, Mich. Producing coffeelike product. 1,544,649; July 7.
Kellogg, John L., assignor to Kellogg Company, Battle Creek, Mich. Manufacture of bran food. 1,564,181; Dec. 1.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,529,655; Mar. 17.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,530,601; Mar. 24.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,551,748; Sept. 1.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,551,749; Sept. 1.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,556,842; Oct. 13.
Kellogg, Leroy D., Deerfield, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1.560,245; Nov. 3.
Kellogg, Leroy D., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,552,709; Sept. 8.
Kellogg, Lewis M. (See Gage, A. G., McWilliams, and Kellogg.)
Kellogg, Lewis M., Los Angeles, Calif. Aircraft construction. 1,560.996; Nov. 10.
Kellogg, M. W., Company, The. (See Kellogg, Morris W., assignor.)
Kellogg, M. W., Company, The. (See Kellogg, M. W., and Holinger, assignors.)
Kellogg, Morris W., New York, N. Y., assignor to The M. W. Kellogg Company. Apparatus for making seamless tubes. 1,528,832; Mar. 10.
Kellogg, Morris W., Brookville, N. Y., and E. F. Holinger, Jersey City, N. J., assignors to The M. W. Kellogg Company. Apparatus for making seamless tubes. 1,538,118; May 19.
Kellogg Radiator Cmpany. (See Kellogg, Hosford D., assignor.)
Kellogg Switchboard and Supply Company. (See Anglemyer, Wilbur J., assignor.)
Kellogg Switchboard and Supply Company. (See Bohlman, Ernest A., assignor.)
Kellogg Switchboard and Supply Company. (See Currier, Hiram D., assignor.)
Kellogg Switchboard and Supply Company. (See Currier, H. D., and Eaton, assignors.)
Kellogg Switchboard and Supply Company. (See Currier, H. D., and Shull, assignors.)
Kellogg Switchboard & Supply Company. (See Dyson, Alfred H., assignor.)
Kellogg Switchboard and Supply Company. (See Eaton, George R., assignor.)
Kellogg Switchboard and Supply Company. (See Edwards, Joseph B., assignor.)
Kellogg Switchboard and Supply Company. (See Grigoleit, Henry J., assignor.)
Kellogg Switchboard and Supply Company. (See Grout, Martin B., assignor.)
Kellogg Switchboard and Supply Company. (See Ide, Harry H., assignor.)
Kellogg Switchboard and Supply Company. (See Kaisling, William, assignor.)
Kellogg Switchboard and Supply Company. (See Kellogg, Leroy D., assignor.)
Kellogg Switchboard and Supply Company. (See Kozak, Edward J., assignor.)
Kellogg Switchboard and Supply Company. (See Lincoln, Elmer W., assignor.)
Kellogg Switchboard and Supply Company. (See Meyers, John F., assignor.)
Kellogg Switchboard and Supply Company. (See Reinke, Arthur E., assignor.)
Kellogg Switchboard and Supply Company. (See Shull, William G., assignor.)
Kellogg Switchboard and Supply Company. (See Stazak, Michael B,. assignor.)
Kellogg Switchboard and Supply Company. (See Suekoff, Samuel, assignor.)
Kellogg Switchboard & Supply Company. (See Webster, Harry G., assignor.)
Kellogg Switchboard and Supply Company. (See Weiss, Alfred H., assignor.)
Kellogg Switchboard and Supply Company. (See Yanochowski, George A., assignor.)
Kellum, Orlando E., Los Angeles, Calif. Automatic cut-out system for synchronous drives. 1,529,436; Mar. 10.
Kellum, Orlando E., Los Angeles, Calif. Automatic adjusting mechanism for synchronous apparatus. 1,533,319; Apr. 14.
Kelly, Adelbert F., Spokane, Wash. Vehicle wheel. 1,542,058; June 16.
Kelly, Carl A. (See Dixon, P. J., Kelly, and Thomas.)
Kelly, Charles A., Hinsdale, N. H. Brushing device. 1.538.820; May 19.
Kelly, Edward F., St. Louis, Mo. Smoke-ring blower. 1,529,135; Mar. 10.
Kelly, Frank J., Toronto, Ontario, Canada. Storage receptacle attached to automobiles. 1,530,834; Mar. 24.
Kelly, Frank W., and A. H. Luedicke, Milwaukee, Wis. Holder for pasteurizing milk, cream, and other liquids. 1.564,962; Dec. 8.
Kelly, G. A., Plow Company. (See Lathrop, Frank K., assignor.)
Kelly, Harry. (See Wagner, J. R., and Kelly.)
Kelly, Harry T., Westmont Borough, Pa. Pressure regulator. 1,522,632; Jan. 13.
Kelly, Henry D., Kansas City, Mo. Coffeepot. 1,549,091; Aug. 11.
Kelly, Henry D., Kansas City, Mo. Food-warming appliance. 1,549,092; Aug. 11.
Kelly, Henry D., Kansas City, Mo. Leacher bucket. 1,561,788; Nov. 17.
Kelly, Herbert P., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Trimming machine. 1,527,194; Feb. 24.
Kelly, Herbert P., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Crank mechanism for cutting machines. 1,544,239; June 30.
Kelly, Hugh W., Woodbridge, N. J. Track torpedo. 1,567,151; Dec. 29.
Kelly, James F., Monessen, Pa. Medical and surgical apron. 1,560,997; Nov. 10.
Kelly, James G., and H. Hall, Sedalia, Mo. Solder. 1,551,750; Sept. 1.
Kelly, James G., A. L. Pringle, and H. Hall, Sedalia, Mo.; said Pringle assignor to said Kelly and Hall. Metal bearing. 1,533,118; Apr. 14.
Kelly, John J., North Cambridge, Mass. Railway tie. 1,529,596; Mar. 10.
Kelly, John M., Manitowoc, Wis. Safety gate. 1,545,053; July 7.
Kelly, John P., Pittsfield, Mass. Pulsating cylinder lubricator. 1,551.491; Aug. 25.
Kelly, John R. (See Hirsch, W. J., and Kelly.)
Kelly, Joseph A., Clinton, Iowa. Folding bed. 1,534,395; Apr. 21.
Kelly, Lynn M. (See Shaw, Ira C., assignor.)
Kelly, Maston V., Beaumont, Tex. Closure-plate-securing means. 1,563,865; Dec. 1.
Kelly, Mathew. (See Manvers, Albert, assignor.)

Kelly, Mervin J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube manufacture. 1,565,857; Dec. 15.
Kelly, Mervin J., New York, N. Y., and T. R. Griffith, Dover, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Vacuum oven. 1,540,401; June 2.
Kelly, Michael A., Cedar Grove, assignor of one-half to T. E. Madding, Shreveport, La. Railroad lantern. 1,553,538; Sept. 15.
Kelly, Michael C., Minneapolis, Minn. Necktie. 1,535,669; Apr. 28.
Kelly, Michael C., and J. D. Foote, assignors of one-third to F. T. Raiford, Selma, Ala. Automatically-adjustable slug mold. 1,555,062; Sept. 29.
Kelly, Michael J. (See Sargent, E. R., and Kelly.)
Kelly, Mike J. (See Younker, W. C., and Kelly.)
Kelly, Patrick J., Philadelphia, Pa. Inductance coil. 1,567,600; Dec. 29.
Kelly, Raymond M., assignor to The Koppers Company, Pittsburgh, Pa. Distillation apparatus. 1,541,227; June 9.
Kelly, Robert E., Miami, Fla. Back brace. 1,555,122; Sept. 29.
Kelly, Samuel O., Wampum, Pa. Tag holder. 1,539,744; May 26.
Kelly-Springfield Tire Company. (See McClenathen, Robert, assignor.)
Kelly-Springfield Tire Company. (See Mixsell, Ward T., assignor.)
Kelly-Springfield Tire Company. (See Thomas, Theodore E., assignor.)
Kelly-Springfield Tire Company. (See Waters, Reginald H., assignor.)
Kelly, Thomas J., Miles City, Mont. Backing light for automobiles. 1,550,171; Aug. 18.
Kelly, Timothy J., Passaic, N. J., assignor to Brighton Mills. Mechanism and method of operating on cords or threads. 1,523,878; Jan 20.
Kelly, Timothy J., Passaic, N. J., assignor to Brighton Mills. Mechanism and method of operating on cords or threads. 1,530,602; Mar. 24.
Kelly, William A., Jersey City, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,561,932; Nov. 17.
Kelly, William H., Charlotte, N. C. Pressure gauge. 1,564,246; Dec. 8.
Kelly, William J., assignor of one-third to H. I. Bernhard, Brooklyn, N. Y. Making shoes. 1,535,609; Apr. 28.
Kelly, William J., and C. H. Smith, assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making thioureas. 1,549,720; Aug. 11.
Kelly, William M., Jersey City, N. J. Printing-press-bed movement. 1,567,152; Dec. 29.
Kelly, William M., Westfield, N. J. Sheet-delivery apparatus. 1,567,153; Dec. 29.
Kelnhofer, Clement, Medford, Wis. Road-surfacing machine. 1,564,577; Dec. 8.
Kelp, Martin, Paris, Ohio. Plow. 1,559,440; Oct. 27.
Kelsall, John W. (See Hampson, J. J., and Kelsall.)
Kelsay, Le Roy W., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone hand set. 1,533,193; Apr. 14.
Kelsch, Jean C., Levallois Perret, France. Rear shield with automatic windscreen. 1,562,337; Nov. 17.
Kelsey, Cadwallader W., Short Hills, N. J. Oil case for gearing. 1,525,555; Feb. 10.
Kelsey, Walter H., Hutchinson, Kans. Mattress and making the same. 1,559,708; Nov. 3.
Kelso, Fay M., and G. E. Mullinix, Oxnard, Calif. Pipe elevator. 1,549,199; Aug. 11.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. Re16,124; July 21.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. 1,522,725; Jan. 13.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. 1,542,303; June 16.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. 1,542,304; June 16.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. 1,542,305; June 16.
Kelso, William, assignor to The McConway & Torley Company, Pittsburgh, Pa. Car coupler. 1,542,306; June 16.
Kelter, Theodore R., Detroit, Mich. Apparatus for impregnating fabrics. 1,529,134; Mar. 10.
Keltička, Ludwig, Schles-Ostrau, Czechoslovakia. Protective device for knees, etc. 1,560,825; Nov. 10.
Keltner, Amos L., assignor to W. S. Estes, Tulsa, Okla. Derrick. 1,561,724; Nov. 17.
Kelty, Harry A., New Castle, Pa. Internal-combustion engine. 1,550,967; Aug. 25.
Kelvin Bottomley & Baird, Limited. (See Field, Michael B., assignor.)
Kelvinator Corporation. (See Freeman, Hadley F., assignor.)
Kelvinator Corporation. (See Mercer, William D., assignor.)
Kelvinator Corporation. (See Spreen, Charles C., assignor.)
Kemble, Thomas S., Cleveland, Ohio. Muffler construction. 1,561,859; Nov. 17.
Kemeny, Bernat, New York, N. Y. Necktie holder. 1,546,838; July 21.
Kemet Laboratories Company. (See Cooper, Hugh S., assignor.)
Kemler, John E., Baltimore, Md. Locking device for friction-top cans. 1,552,857; Sept. 8.
Kemmerling, Jacob F., Cleveland Heights, Ohio. Roofing bracket. 1,534,647; Apr. 21.
Kemp, Archie R., Towaco, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vulcanizing rubber and similar materials. 1,543,926; June 30.
Kemp, Charles, New York, N. Y. Electrical circuit closer. 1,526,989; Feb. 17.
Kemp, Charles E., Williamsport, Pa. Cup and handle therefor. 1,550,618; Aug. 18.
Kemp, Daniel, assignor to Palmers Shipbuilding and Iron Company, Limited, Hebburn-on-Tyne, England. Lubricating the cylinder liners of internal-combustion engines. 1,545,665; July 14.
Kemp, George M., Williamsport, Md. Grain scourer. 1,525,398; Feb. 3.
Kemp, Irving S., Evansville, Ind. Tool handle. 1,532,822; Apr. 7.
Kemp, Jabez P., Baltimore, Md. Dressing or re-forming grinding surfaces. 1,536,398; May 5.
Kemp, James L., et al. (See Gerow, George C., assignor.)
Kemp, John B., Ridgewood, N. J. Pad holder. 1,534,124; Apr. 21.
Kemp, William E., New York, N. Y. Carburetor. 1,559,756; Nov. 3.
Kemper, Gilbert L., assignor to The Cincinnati Coffin Company, Cincinnati, Ohio. Casket handle. Des. 68,105; Sept. 1.
Kemper, Joseph, Greer, Idaho. Saw-setting device. 1,537,357; May 12.
Kemper, William J., Covington, Ky. Door-controlling means. 1,538,044; May 19.
Kempf, Hubert, Barmen, assignor to the Firm J. P. Bemberg A. G., Barmen-Rittershausen, Germany. Device for the cleaning of spinning apparatus for the manufacture of artificial filaments. 1,558,371; Oct. 20.
Kempf, Hubert, and A. Hartmann, Barmen, Germany, assignors to the Firm "Cuprum" Aktiengesellschaft, Clarus, Switzerland. Apparatus for spinning artificial silk. 1,549,364; Aug. 11.
Kempf, Karl F. W., Buffalo, assignor to Key Bolt Appliance Co., Orchard Park, N. Y. Key bolt. 1,546,082; July 14.
Kempter, Philip, Milwaukee, Wis. Sanitary-can construction. 1,555,294; Sept. 29.
Kempton, Herbert E. (See Conradson, P., Kempton, and Gallimore.)
Kempton, Willard H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Gear wheel. 1,524,555; Jan. 27.
Kempton, Willard H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Strain insulator. 1,531,662; Mar. 31.
Kempton, Willard H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Switchboard structure. 1,539,847; June 2.
Kemzura, Alex J. (See Gregor, W. D., Osborne, and Kemzura.)
Ken-Crip Corporation. (See Kennedy, Guy L., assignor.)
Kendall, Allen B., Maywood, Ill., assignor to Regan Safety Devices Company, Inc. Diaphragm reservoir and brake valve. 1,540,017; June 2.
Kendall, Allen B., Niagara Falls, assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Exhaust-control mechanism for air-brake systems. 1,561,469; Nov. 17.
Kendall, Burton W., assignor to Western Electric Company, Incorporated, New York, N. Y. Multiplex signaling system. 1,523,127; Jan. 13.
Kendall, Burton W., assignor to Western Electric Company, Incorporated, New York, N. Y. Synthesis of compound tones by vacuum-tube oscillators. 1,530,498; Mar. 24.
Kendall, Burton W., assignor to Western Electric Company, Incorporated, New York, N. Y. Repeater for multiplex system. 1,544,910; July 7.
Kendall, Burton W., assignor to Western Electric Company, Incorporated, New York, N. Y. Source of alternating current. 1,561,933; Nov. 17.
Kendall, Burton W., assignor to Western Electric Company, Incorporated, New York, N. Y. Monitoring system. 1,564,357; Des. 8.
Kendall, Carl W., Glenside, Pa., assignor to Columbia Machine and Stopper Co. Inc., New York, N. Y. Bottle-capping machine. 1,565,371; Dec. 15.
Kendall, John W., Farmer City, Ill. Roadway obstruction apparatus. 1,523,221; Jan. 13.
Kendall, Joseph M., and R. E. Harris, San Diego, Calif. Illuminated gear-shift lever for automobiles. 1,548,197; Aug. 4.

Alphabetical list of patentees—Continued.

Kendall, William G., Newark, N. J. Vanity case. Des. 67,926; Aug. 4.
Kendall, William G., Newark, N. J., assignor to H. Rigaud, Paris, France. Vanity case or similar article of manufacture. Des. 67,148; Apr. 28.
Kendall, William G., Newark, N. J. Rouge pad. 1,523,691; Jan. 20.
Kendall, William G., Newark, N. J. Rouge pad. 1,523,692; Jan. 20.
Kendall, William G., Newark, N. J. Vanity case. 1,531,953; Mar. 31.
Kendall, William G., Newark, N. J., assignor, by mesne assignments, to Parfumerie Rigaud, Inc., New York, N. Y. Metal compact holder. 1,547,587; July 28.
Kendechy, Andrew, Cleveland, Ohio. Lock. 1,531,954; Mar. 31.
Kendell, William H. (See James, D., and Kendell.)
Kendig, Benton B., Brooklyn, assignor to The Fargo Corporation, New York, N. Y. Machine for operating on webs of material. 1,549,266; Aug. 11.
Kendrick & Davis Co. (See Williams, Lester J., assignor.)
Kendrick, Dyer T., Worcester, Mass., assignor to Livermore & Knight Company, Providence, R. I. Printing press. 1,555,123; Sept. 29.
Kendrick, James R., Co. (See Fox, William J., assignor.)
Kenedy, Joe. (See Williams, Ren, assignor.)
Kenefick, Owen A., Lawrence, Mass. Display stand. 1,552,613; Sept. 8.
Kenen, Leonard C., assignor to G. W. Dunham, Detroit, Mich. Power unit for motor vehicles. 1,552,169; Sept. 1.
Kener, Edward, jr., Buffalo, N. Y. Incinerator. 1,525,076; Feb. 3.
Kener, Edward, jr., Buffalo, N. Y. Incinerator. 1,542,457; June 16.
Kener, Edward, jr., Buffalo, N. Y. Incinerator. 1,544,323; June 30.
Kener, Edward, jr., Buffalo, N. Y. Automatic shut-off mechanism for incinerator valves. 1,545,497; July 14.
Kenilworth Mfg. Co. (See Kosofsky, Morris, assignor.)
Kenna, Mary E., executrix. (See Kenna, Michael P.)
Kenna, Michael P., deceased; M. E. Kenna, executrix, Dubuque, Iowa. Stick-candy-wrapping machine. 1,525,812; Feb. 10.
Kennard, Victor P., Greenland, N. H. Drying rack. 1,539,576; May 26.
Kennebeck, Joseph J., Kansas City, Mo. Optical instrument and lens. 1,561,860; Nov. 17.
Kennecott, A. L. (See Gross, Henry F., assignor.)
Kennedy, Andrew J., Glencoe, Ill. Soft-collar and necktie support. 1,555,218; Sept. 29.
Kennedy, Andrew J., Chicago, Ill., assignor to Parks Bros. & Rogers, Inc., Providence, R. I. Cuff link. 1,563,997; Dec. 1.
Kennedy, Andrew J., Chicago, Ill., assignor to Parks Bros. & Rogers, Inc., Providence, R. I. Cuff link. 1,563,998; Dec. 1.
Kennedy, Bert, Gloversville, N. Y. Basket-ball goal. 1,522,957; Jan. 13.
Kennedy, Bert, Gloversville, N. Y. Striking bag. 1,557,938; Oct. 20.
Kennedy, Bessie D. (See Comerma, John, assignor.)
Kennedy, Charles W., Nampa, Idaho. Rotary engine. 1,549,556; Aug. 11.
Kennedy, Clyde J., and C. H. Prince, Newkirk; said Prince assignor of his entire right to C. R. Edmondson, Osage County, Okla. Belt clamp. 1,538,705; May 19.
Kennedy, David, Richmond, Va. Lifting attachment for riveting machines. 1,556,693; Oct. 13.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical machine. 1,528,434; Mar. 3.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,533,920; Apr. 14.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical machine. 1,561,244; Nov. 10.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical machine. 1,561,245; Nov. 10.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,561,246; Nov. 10.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,563,750; Dec. 1.
Kennedy, David S., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,566,101; Dec. 15.
Kennedy, Dewey M., Seneca Falls, N. Y. Signal system. Re16,166; Sept. 15.
Kennedy, Edward, New York, N. Y. Test fitting for plumbing systems. 1,554,856; Sept. 22.
Kennedy, George C., Waterloo, Iowa. Illusion-producing device. 1,525,746; Feb. 10.
Kennedy, George C., Waterloo, Iowa. Ornament of shoe heels. 1,549,267; Aug. 11.
Kennedy, George C., Waterloo, Iowa. Adjustable decoration for shoes. 1,555,418; Sept. 29.
Kennedy, George C., Waterloo, Iowa. Game apparatus. 1,561,609; Nov. 17.
Kennedy, Gordon F., London, and H. A. Sanders, Highbridge, England. Mowing machine for grass and other crops. 1,528,553; Mar. 3.
Kennedy, Guy L., assignor to Ken-Crip Corporation, New York, N. Y. Cam device. 1,548,043; Aug. 4.
Kennedy, Guy L., assignor to Ken-Crip Corporation, New York, N. Y. Apparatus for maintaining a vacuum. 1,548,044; Aug. 4.
Kennedy, Harry E. (See Mulvany, H. A., and Kennedy.)
Kennedy, Henry G., Luxemburg, Mo. Pattern for marking walls and using same. 1,564,578; Dec. 8.
Kennedy, James E., Bacolod, P. I. Steam-generating plant. 1,561,546; Nov. 17.
Kennedy, James P., Brooklyn, assignor of one-half to F. C. Bozeman, New York, N. Y. Package opener. 1,553,449; Sept. 15.
Kennedy, John A., Topeka, Kans. Latch mechanism for closures. 1,524,556; Jan. 27.
Kennedy, John A., Topeka, Kans. Floodgate. 1,533,921; Apr. 14.
Kennedy, John E., West Philadelphia, Pa. Safety indicator for pneumatic tires. 1,548,470; Aug. 4.
Kennedy, John L. (See Gross, Allan J., assignor.)
Kennedy, John L. (See Hopkins, Morton K., assignor.)
Kennedy, Joseph P., Chicago, Ill. Eraser holder. 1,523,595; Jan. 20.
Kennedy, Julian, Pittsburgh, Pa. Driving mechanism for rolling mills. 1,551,958; Sept. 1.
Kennedy, Maxwell, jr., Forest Hills, Pa., assignor to Westinghouse Electric & Manufacturing Company. Current collector. 1,553,382; Sept. 15.
Kennedy, Owen W., Boston, Mass. Box-making machine. 1,561,331; Nov. 10.
Kennedy, Rhesa F., Hattiesburg, Miss. Boll-weevil exterminator. 1,534,219; Apr. 21.
Kennedy, Robert, et al. (See Dolan, William J., assignor.)
Kennedy, Robert A., Lavonia, Ga. Wrench. 1,542,307 June 16.
Kennedy, Thomas A., Toronto, Ontario, Canada. Windshield cleaner for vehicles. 1,553,942; Sept. 15.
Kennedy, Thomas F., Boston, Mass. Tie. 1,538,821; May 19.
Kennedy, Thomas J., Pittsburgh, Pa. Door suspension. 1,523,543; Jan. 20.
Kennedy, Walter J., New York, N. Y. Game device. 1,561,934; Nov. 17.
Kennedy, William. (See Noble, W., and Kennedy.)
Kennedy, William H. (See Easterday, H. E., and Kennedy.)
Kennedy, William J., Rosetown, Saskatchewan, Canada. Grain and flax attachment for binders. 1,541,509; June 9.
Kennedy, William M., Washington, D. C. Golf apparatus. 1,538,822; May 19.
Kennedy, Willis P., Rogersville, Ala. Rat trap. 1,534,528; Apr. 21.
Kenner, Isaac D., Knoxville, Tenn. Governor. 1,532,763; Apr. 7.
Kenner, Nora L., Cordell, Okla. Dishwasher. 1,536,020; Apr. 28.
Kennerly, Helene A., New York, N. Y. Device for holding in place on the shoulders of the wearer, shoulder straps of ladies' evening and similar gowns. 1,528,882; Mar. 10.
Kennerson, Walter. Alameda, Calif. Fire door, screen, and the like for buildings. 1,522,130; Jan. 6.
Kenney, Charles C. (See Amsden, Eugene C., assignor.)
Kenney, Charles H., assignor, by mesne assignments, to Kenney Electric Company, New London, Conn. Electric razor. 1,525,556; Feb. 10.
Kenney Electric Company. (See Kenney, Charles H., assignor.)
Kenney, Frank A., Denver, Colo. System of automobile lighting. 1,542,059; June 16.
Kenney, Frank A., Denver, Colo. Artificial arm. 1,557,703; Oct. 20.
Kenney Manufacturing Company. (See Kenney, William C., assignor.)
Kenney, Mary A. (See Gibbons, Richard, assignor.)
Kenney, Mary A. (See Westcott, Pliny K., assignor.)
Kenney, Myron E., Everett, Wash. Carpenter's plane. 1,557,204; Oct. 13.
Kenney, Richard M., Wichita, Kans. Roller skate. 1,551,571; Sept. 1.
Kenney, Thomas L., Brooklyn, assignor of one-half to Joseph Wild & Company and one-half to Darragh Small & Company Limited, New York, N. Y. Loom. 1,524,398; Jan. 27.
Kenney, William C., Cranston, R. I., assignor to Kenney Manufacturing Company. Curtain rod. Des. 67,036; Apr. 14.
Kenney, William C., Cranston, R. I., assignor to Kenney Manufacturing Company. Curtain rod. 1,565,742; Dec. 15.
Kennington, Robert, and R. S. Shearn, Pittsburgh, Pa. Animal carrier. 1,558,892; Oct. 27.
Kennington, William O., London, England. Vacuum-operated brake. 1,541,266; June 9.

Kennington, William O., Anderson, Ind., assignor, by mesne assignments, to Eclipse Machine Company, Elmira, N. Y. Gearing for starting internal-combustion engines. 1,527,588; Feb. 24.
Kennison, Willis E., Providence, R. I. Clasp for necklaces and the like. 1,551,404; Aug. 25.
Kennoway Manufacturing Company. (See Everett, Ira, assignor.)
Kennoway Manufacturing Company. (See Munro, Roy C., assignor.)
Kenrick, Charles H., Onaway, Mich. Laminated bentwood spoke. 1,522,588; Jan. 13.
Kenrick, Charles H., Onaway, Mich. Steering wheel. 1,540,992; June 9.
Kens, Harry F., Imperial, Saskatchewan, Canada. Grain-car-unloading apparatus. 1,555,499; Sept. 29.
Kensig, Louis D., assignor to J. Reuter, Madison, Wis. Automatic water-softening apparatus. 1,524,257; Jan. 27.
Kensma Company, et al. (See Jinkens, John T., assignor.)
Kent, Arthur A., Ardmore, Pa. Variometer. 1,523,832; Jan. 20.
Kent, Arthur A., Ardmore, Pa. Rheostat. 1,524,258; Jan. 27.
Kent, Arthur A., Ardmore, Pa. Loud speaker. 1,534,267; Apr. 21.
Kent, Arthur A., Ardmore, Pa. Ignition apparatus. 1,560,246; Nov. 3.
Kent, Arthur A., Ardmore, Pa. Ignition apparatus. 1,560,247; Nov. 3.
Kent, Arthur H. V. (See Smith, Thomas M., assignor.)
Kent, Benjamin P., Outlook, Saskatchewan, Canada. Machine for hulling wheat. 1,539,358; May 26.
Kent, Bert M. (See Sébille, Leo P., assignor.)
Kent, Charles B. (See Gray, W. D., and Kent.)
Kent, Charlotte E., Osgood, Mo. Cloth-folding device. 1,537,118; May 12.
Kent, Edgar F. (See Steele, L. J., Kent, and Madden.)
Kent, Ellis C., Brooklyn, N. Y., assignor to Robert Sayre Kent, Inc. Rotary kiln. 1,533,866; Apr. 14.
Kent, George, Limited. (See Graham, John T., assignor.)
Kent-Mitchell Limited. (See Galley, Frederick G., assignor.)
Kent, Myra, administratrix. (See Gray, W. D., and Kent.)
Kent, Otis B., Washington, D. C., and R. L. Miller; said Miller assignor to Otis Automatic Train Control, Inc., Spokane Wash. Track mechanism for automatic train-control systems. 1,557,704; Oct. 20.
Kent, Otis B., Washington, D. C., and R. L. Miller; said Miller assignor to Otis Automatic Train Control, Inc., Spokane, Wash. Ramp device for automatic train-control systems. 1,562,097; Nov. 17.
Kent, Philip J., Detroit, assignor to Maxwell Motor Corporation, Highland Park, Mich. Automobile headlamp. Des. 67,927; Aug. 4.
Kent, Philip J., Detroit, assignor to Maxwell Motor Corporation, Highland Park, Mich. Automobile headlamp. Des. 67,928; Aug. 4.
Kent, Philip J., Detroit, assignor to Chrysler Corporation, Highland Park, Mich. Instrument-board panel. Des. 68,260; Sept. 22.
Kent, Philip J., Detroit, assignor to Chrysler Corporation, Highland Park, Mich. Instrument-board panel. Des. 68,261; Sept. 22.
Kent, Philip J., Detroit, Mich., assignor to Chrysler Corporation, Highland Park, Mich. Instrument-board panel and lighting construction. 1,548,612; Aug. 4.
Kent, Reginald W. (See Cheek, J. E., and Kent.)
Kent, Robert Sayre, Inc. (See Kent, Ellis C., assignor.)
Kent, Roscoe, Newark, N. J. Game. 1,545,834; July 14.
Kent, Thomas F. (See Coleman, Gilbert R., assignor.)
Kent, William J., Brooklyn, N. Y. Rubber heel. 1,560,583; Nov. 10.
Kenward Collapsible (Steel) Barrel Company Limited, The. (See Hole-Shaw, H. S., and Tribe, assignors.)
Kenworthy, Amos D., et al. (See Hannam, George F., assignor.)
Kenworthy, Charles A., East Orange, N. J., assignor to The Beck Duplicator Company. Spindle. 1,533,867; Apr. 14.
Kenworthy, Charles A., East Orange, N. J., assignor to The Beck Duplicator Company. Spindle. 1,553,084; Sept. 8.
Kenworthy, Charles F., assignor to Charles F. Kenworthy, Incorporated, Waterbury, Conn. Baffle plate. 1,539,089; May 26.
Kenworthy, Charles F., assignor to Charles F. Kenworthy, Incorporated, Waterbury, Conn. Furnace. 1,539,848; June 2.
Kenworthy, Charles F., Incorporated. (See Kenworthy, Charles F., assignor.)
Kenyon, Otis A., New York, N. Y. Automatic welder. 1,524,557; Jan. 27.
Kenyon, Otis A., New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Electric welding. 1,567,601; Dec. 29.
Kenyon, Percy G., Rochdale, assignor to Turner Brothers Asbestos Company Limited, Spotland, Rochdale, Lancaster, England. Brake band. 1,532,141; Apr. 7.
Kenyon, William C., assignor to The Rockford Machine Tool Company, Rockford, Ill. Lathe. 1,564,483; Dec. 8.
Keogh, John W., assignor to Federation of College Catholic Clubs, Philadelphia, Pa. Badge. Des. 69,139; Dec. 29.
Keough, Robert E. (See Chicoine, L. P., and Keough.)
Kephart, Alvin E., Ebensburg, Pa. Automobile horn. 1,559,254; Oct. 27.
Kepka, George, Wilkeson, Wash. Safety razor. 1,548,471; Aug. 4.
Kepler, Irwin F., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Transmission belt. 1,530,774; Mar. 24.
Kepler, Laurence A. (See Barre, E. A., and Kepler.)
Keplinger, Martha Q., San Francisco, Calif. Travel robe and making same. 1,537,119; May 12.
Kerby, Frances S. (See Kerby, Robert E. and F. S.)
Kerby, Robert E. and F. S., Miami, Fla. Seminole Indian doll. Des. 66,864; Mar. 24.
Kerby, Robert E. and F. S., Miami, Fla. Seminole Indian doll. Des. 66,865; Mar. 24.
Kerch, Andrew A., Chicago, Ill. Valve lifter. 1,541,822; June 16.
Kercher, Arthur J., Berkeley, Calif. Water heater. 1,532,903; Apr. 7.
Kercher, Arthur J., Berkeley, Calif. Automobile radiator heater. 1,534,220; Apr. 21.
Kercher, Arthur J., Berkeley, Calif. Electric cooker. 1,553,175; Sept. 8.
Kercher, Arthur J., Berkeley, Calif. Electrical heating device. 1,564,681; Dec. 8.
Kercher, Arthur J., Berkeley, and W. W. Hicks, San Francisco, Calif. Electric heater. 1,527,363; Feb. 24.
Kercher, Arthur J., Berkeley, and W. W. Hicks, San Francisco, Calif. Electric floor heater. 1,534,221; Apr. 21.
Kercher, John, Chicago, Ill. Tobacco-smoking pipe. 1,562,175; Nov. 17.
Kerckhoff, Daniel C., and R. Copp., assignors to Peveley Dairy Company, St. Louis, Mo. Filter. 1,563,904; Dec. 1.
Kerckhoff, Daniel C., and R. Copp, assignors to Pevely Dairy Company, St. Louis, Mo. Pasteurizing process and apparatus. 1,563,905; Dec. 1.
Kerekes, John, New York, N. Y. Funnel. 1,549,268; Aug. 11.
Kerkhof, Cornelius, Hackensack, N. J. Receptacle. 1,525,399; Feb. 3.
Kerkhoff, Joseph. (See Lingle, G. W., and Kerkhoff.)
Kerkling, Clarence A., and J. L. Dayton, assignors to The United States Chain Co., Denver, Colo. Nonskid mechanism. 1,553,620; Sept. 15.
Kerler, Ernest A. (See Wentorf, R. H. and Kerler.)
Kerley, Albert C., Oakland, Calif. Pencil. 1,561,725; Nov. 17.
Kerlin, Eugene G., and W. A. Brandt, assignors to Comas Cigarette Machine Company, Salem, Va. Mechanism for packaging cigarettes and similar articles. 1,539,745; May 26.
Kerlin, Robert H., Chicago, Ill. Windshield for motor vehicles. 1,550,818; Aug. 25.
Kermer, Martin J., Evanston, Ill. Evaporator. 1,566,539; Dec. 22.
Kern, Anthony P., Argonia, Kans. Oil burner. 1,531,194; Mar. 24.
Kern, Conrad J. (See Buehler, J. B., and Kern.)
Kern, Conrad J., assignor to The Moore & White Company, Philadelphia, Pa. Drive stand. 1,567,955; Dec. 29.
Kern, Harry H., Cornell, Wis. Game of pass. 1,544,411; June 30.
Kern, Homer, and J. R. Pattison, Germantown, Ohio. Concrete-flowerpot machine. 1,555,500; Sept. 29.
Kern, Mason H., Toledo, Ohio. Automobile light deflector. 1,550,440; Aug. 18.
Kern, Maximilian H., Ridgewood, N. Y., assignor to Roberts Numbering Machine Company. Register. 1,554,283; Sept. 22.
Kerner Incinerator Co. (See Wells, Mackey, assignor.)
Kerngood, Allen H., assignor to Alma Manufacturing Company of Baltimore City, Baltimore, Md. Clamping buckle. 1,557,761; Oct. 20.
Kerns, William E., Vinton, Iowa. Starting apparatus. 1,552,745; Sept. 8.
Kerr, Alexander, assignor of one-half to A. Rim, jr., La Crosse, Wis. Combined parking light and traffic signal. 1,557,064; Oct. 13.
Kerr, Andrew, Tefft, Ind. Animal trap. 1,557,847; Oct. 20.
Kerr, Arthur N., Pittsburgh, Pa. Liquid hydrocarbon fuel. 1,545,261; July 7.
Kerr, Benjamin, Sarnia, Ontario, Canada. Automobile cushion. 1,528,153; Mar. 3.
Kerr, Charles M. (See Berggsen, A. E., and Kerr.)
Kerr, George W., Springfield, Mass. Adjustable dovetail. 1,561,726; Nov. 17.
Kerr, Harry E. (See Erdey, J. E., and Kerr.)
Kerr, Harry E., Cleveland, Ohio. Gas burner. 1,539,420; May 26.
Kerr, Harry E., assignor to The Cleveland Gas Burner & Appliance Company, Cleveland, Ohio. Gas burner. 1,560,248; Nov. 3.

Alphabetical list of patentees—Continued.

Kerr, Howard J., Elizabeth, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Protection for water-tube-cleaning elements. 1,528,215; Mar. 3.
Kerr, James L., Scottsville, Ky. Package-carrying case for automobile tops. 1,547,044; July 21.
Kerr, Logan M., Ebensburg, Pa. Combination implement. 1,566,881; Dec. 22.
Kerr, Mark B. (See Bancroft, E. P., and Kerr.)
Kerr, Mark B., Rosebank, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic switching device. 1,550,819; Aug. 25.
Kerr, Mark B., Rosebank, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic switch. 1,551,033; Aug. 25.
Kerr, Milton P. (See Conrad, J. W., and Kerr.)
Kerr, Robert P., Gateshead-on-Tyne, England. Engine piston and crosshead therefor. 1,522,371; Jan. 6.
Kerr, William J., Chicago, Ill. Accessory for motor vehicles. 1,546,387; July 21.
Kerrick, William O. (See Rickey, Loren W., assignor.)
Kerrigan, Joseph P. (See Hires, John E., assignor.)
Kerrigan, Thomas, Mahoney Plane, Pa. Fuse cap. 1,560,260; Nov. 3.
Kerschbaum, Carl. (See Rüd, J., and Kerschbaum.)
Kerschbaum, Friedrich P., Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Decomposing gas mixtures by means of adsorptive solid substances. 1,547,924; July 28.
Kersey, Percy L., Indianapolis, Ind. Buckle. 1,524,713; Feb. 3.
Kershaw, Arthur G., and F. J. Raymer, London, England, assignors, by mesne assignments, to The Union Switch & Signal Company, Swissvale, Pa. Axle counter for mining and other vehicles. 1,540,019; June 2.
Kershaw, Frederick, and A. O. Hurxthal, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Hosiery drier. 1,552,312; Sept. 1.
Kershaw, Frederick, and A. O. Hurxthal, assignors to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Loop drier. 1,557,368; Oct. 13.
Kershaw, George. (See Pennell, John G., assignor.)
Kershaw, William E., Philadelphia, and C. Hodge, Radnor, Pa. Battery-cell filler. 1,562,971; Nov. 24.
Kerst, Edgar B., Providence, R. I., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Warp drier. 1,538,863; May 19.
Kersten, Julius, Mannheim, Germany. Treatment of alkali-metal chlorides. 1,533,009; Apr. 7.
Kersten, Otto, Highland Park, Mich. Cut-out assembly. 1,543,927; June 30.
Kersten, Samuel, Chicago, Ill. Combination-faucet connection. 1,567,956; Dec. 29.
Kersting, Bernard H., Ben Avon, assignor to The Dravo Contracting Company, Pittsburgh, Pa. Capstan. 1,554,634; Sept. 22.
Kertz, Mary, et al. (See Dau, Hans, assignor.)
Kerwin, John T., administrator. (See Foote, John B.)
Kerwin, Thomas J., Chicago, Ill., assignor to Edmunds & Jones Corporation. Switch for vehicle lamps. 1,523,128; Jan. 13.
Keser, Fritz, Schomberg, Germany. Steam sterilizing apparatus for domestic use. 1,567,994; Dec. 29.
Keske, Frederick H., Chicago, Ill. Fountain. 1,532,056; Mar. 31.
Kesling, Elmer G., Bloomfield, Mo. Articulating artificial teeth. 1,550,905; Aug. 25.
Kesselman, Floyd V., assignor to F. E. Troutman and C. H. Christie, Butler, Pa. Method and apparatus for making plate glass. 1,524,179; Jan. 27.
Kesselman, Floyd V., assignor to F. E. Troutman and C. H. Christie, Butler, Pa. Method and apparatus for making plate glass. 1,524,259; Jan. 27.
Kesselman, Michael B., New York, N. Y. Liquid vaporizer and distributor. 1,567,957; Dec. 29.
Kesses, Charles, New York, N. Y. Photo-enlarging machine. 1,540,340; June 2.
Kessler, Charles L., San Diego, Calif. Grounding device for electrical conduits. 1,552,932; Sept. 8.
Kessler, Clarence A., assignor to Penrod Walnut & Veneer Company, Kansas City, Mo. Sawing machine. 1,543,165; June 23.
Kessler, George W., Rock Valley, Iowa. Clamping device for oil buckets. 1,521,889; Jan. 6.
Kessler, George W., Rock Valley, Iowa. Dirigible headlight for automobiles. 1,554,217; Sept. 22.
Kessler, Johannes M., West Orange, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Recovering acetic acid from cellulose acetate solutions containing acetic acid. 1,546,902; July 21.
Kessler, John E., Philadelphia, Pa. Valve grinder. 1,561,935; Nov. 17.
Kessler, John W., Philadelphia, Pa. Shock absorber. 1,560,477; Nov. 3.
Kessler, Louis, Chicago, Ill., assignor to R. W. Hill, trustee. Safety tube. 1,528,489; Mar. 3.
Ketcham, Alonzo, assignor to Wood Hydraulic Hoist and Body Company, Detroit, Mich. Dumping-body construction. 1,566,540; Dec. 22.
Ketchum, Everett H., Jamestown, N. Y. Blackboard. 1,541,717; June 9.
Kett, William G., Oakland, assignor of one-half to W. G. C. Turner, San Francisco, Calif. Bumper. 1,554,356; Sept. 22.
Ketteler, Victor, Neshkoro, Wis. Dirigible headlight for automobiles. 1,542,251; June 16.
Kettering, Charles F., assignor to Delco-Light Company, Dayton, Ohio. Internal-combustion engine. 1,529,188; Mar. 10.
Kettering, Charles F., assignor to Delco-Light Company, Dayton, Ohio. Internal-combustion engine. 1,529,189; Mar. 10.
Kettering, Charles F., assignor, by mesne assignments, to General Motors Research Corporation, Dayton, Ohio. 1,529,190; Mar. 10.
Kettering, Charles F., assignor to Delco-Light Company, Dayton, Ohio. Magnetic clutch. 1,529,191; Mar. 10.
Kettering, Charles F., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Automatic switch. 1,557,205; Oct. 13.
Kettering, Charles F., assignor to Delco-Light Company, Dayton, Ohio. Fuel-supply device. 1,557,206; Oct. 13.
Kettering, Charles F., assignor to General Motors Research Corporation, Dayton, Ohio. Vehicle frame. 1,561,083; Nov. 10.
Kettering, Charles F., and C. L. Lee, assignors to General Motors Research Corporation, Dayton, Ohio. Weighing machine. 1,552,170; Sept. 1.
Keuffel, Adolf W., Montclair, assignor to Keuffel and Esser Company, Hoboken, N. J. Tapeline measure. 1,567,602; Dec. 29.
Keuffel, Carl W., Weehawken, N. J. Color analyzer. 1,524,180; Jan. 27.
Keuffel, Carl W., Weehawken Township, Hudson County, N. J., assignor to Keuffel & Esser Co., Hoboken, N. J. Mount for condenser lenses. 1,540,781; June 9.
Keuffel and Esser Company. (See Jansson, John O., assignor.)
Keuffel & Esser Co. (See Keuffel, Carl W., assignor.)
Keuffel and Esser Company. (See Keuffel, Adolf W., assignor.)
Keuffel and Esser Company. (See Keuffel, Willie L. E., assignor.)
Keuffel, Willie L. E., Weehawken, assignor to Keuffel and Essen Company, Hoboken, N. J. Drawing table. 1,567,513; Dec. 29.
Kevan, William J., Kansas City, Mo. Beating and mixing machine. 1,562,704; Nov. 24.
Kewish, John T., New York, N. Y. Automatic firearm. 1,563,751; Dec. 1.
Key Bolt Appliance Co. (See Kempf, Karl F. W., assignor.)
Keyes, Allen R., Emporia, Kans. Automobile bed. 1,531,663; Mar. 31.
Keyes, Charles E., Albany, N. Y. Bridle for broom heads. 1,535,161; Apr. 28.
Keyes, Frederick G., Cambridge, and C. A. Kraus, Worcester, Mass., assignors to A. A. Noyes, trustee, Pasadena, Calif. Vitreous material. 1,526,423; Feb. 17.
Keyes, Henry E., Smithville, N. J. Hammer. 1,523,781; Jan. 20.
Keymax Feeder Company. (See Plum, S. H., 2d, and Sibole, assignors.)
Keyms, Joshua, Southampton, England. Eye-protecting screen for personal wear. 1,566,481; Dec. 22.
Keys, Walter C., Cleveland, Ohio, assignor, by mesne assignments, to J. H. Wagenhorst, Jackson, Mich. Vehicle wheel rim. 1,536,503; May 5.
Keyser, George, assignor of one-half to J. W. Hepworth, Philadelphia, Pa. Machine for uniting looped fabrics. 1,534,452; Apr. 21.
Keyser, Johann J., Aarau, Switzerland. Spindle bearing. 1,526,709; Feb. 17.
Keyser, Joseph, jr., assignor to B. J. Livingston, Philadelphia, Pa. Emergency traction device for automobiles. 1,549,775; Aug. 18.
Keystone Driller Company. (See Downie, Robert R., assignor.)
Keystone Machine & Engineering Company. (See Nelson, John A., assignor.)
Keystone Machine & Engineering Company. (See Watson, Harry C., assignor.)
Keystone Mfg. Co. (See Marks, Isidore, assignor.)
Keystone Mfg. Co., The. (See Miller, Edwin S., assignor.)
Keystone Watch Case Company, The. (See Foster, Herbert K., assignor.)
Keystone Watch Case Company, The. (See Ritschard, Paul V., assignor.)
Khalifah, Abd-El-Rahman Amer, Delengat, Egypt. Perpetual calendar. 1,541,151; June 9.
Khalil, Seyed, assignor of one-fourth to J. E. Tepper, Newark, N. J., and of one-fourth to F. Sammarcelli, New York, N. Y. Dioptragraph. 1,550,263; Aug. 18.
Khoury, Harry E., New Bedford, Mass. Warp stop motion for looms. 1,527,195; Feb. 24.
Khoury, Harry E., New Bedford, Mass. Warp stop motion for looms. 1,527,196; Feb. 24.
Khun, Albert M., Elizabeth, N. J. Safety manhole for sewers. 1,549,007; Aug. 11.
Kibble, Emory G., and C. C. Wilson, jr., Philadelphia, Pa. Window lock. 1,556,524; Oct. 6.
Kibele, Eugene. (See Clifford, V., and Kibele.)
Kibele, Eugene, San Antonio, Tex. Pressure-packed piston. 1,547,925; July 28.

Kibele, Eugene, San Antonio, Tex. Packing ring for pump pistons. 1,564,484; Dec. 8.
Kibler, Edward, Marissa, Ill., assignor of one-third to C. Tucci, St. Louis, Mo. Lock nut. 1,526,914; Feb. 17.
Kichline, Frank O., and H. W. Sloyer, Lebanon, Pa., assignors to Bethlehem Steel Company. Metallurgical process. 1,533,741; Apr. 14.
Kidd, Cameron A., Ansted, W. Va. Heating device. 1,563,032; Nov. 24.
Kidd, Mrs. E. G., Inc. (See Cogle, James G., assignor.)
Kidd, William, Minneapolis, Minn. Golf club. 1,535,670; Apr. 28.
Kidder, Wellington P., Greenwich, Conn., assignor to Rochester Industries, Inc., Rochester, N. Y. Typewriting machine. 1,522,193; Jan. 6.
Kidder, Wellington P., assignor to Rochester Industries, Inc., Rochester, N. Y. Silent-typewriter type-head-actuating mechanism. 1,531,103; Mar. 24.
Kidder, Wellington P., assignor, by mesne assignments, to Rochester Industries, Inc., Rochester, N. Y. Typewriter. 1,531,104; Mar. 24.
Kidder, Wellington P., New York, assignor to Rochester Industries, Inc., Rochester, N. Y. Thrust-bar typewriter. 1,544,842; July 7.
Kidder, William E. (See Willson, William P., assignor.)
Kidder, William E., Kalamazoo, Mich. Chair. 1,558,181; Oct. 20.
Kideney, William W., Chicago, Ill., and G. F. C. Bauer, assignor's to National Police Signal Company, Buffalo, N. Y. Police signal system. 1,552,843; Sept. 8.
Kidwell, Anna D., administratrix. (See Kidwell, James A.)
Kidwell, Cleo H. (See Bacon, R. F., and Kidwell.)
Kidwell, James A., deceased, Lakewood; A. D. Kidwell, administratrix, assignor to The Bankers Savings and Credit System Company, Cleveland, Ohio. Coin savings bank. 1,532,411; Apr. 7.
Kidwell, James A., deceased, Lakewood; A. D. Kidwell, administratrix, assignor to The Bankers Savings and Credit System Company, Cleveland, Ohio. Coin savings bank. 1,532,412; Apr. 7.
Kidwell, James H., Staunton, Va. Feed-water heater for locomotives. 1,567,514; Dec. 29.
Kidwell, William O., Indianapolis, Ind. Washer and drier. 1,539,121; May 26.
Kiefer, Karl, Cincinnati, Ohio. Filling machine. 1,523,879; Jan. 20.
Kiefer, Karl, Cincinnati, Ohio. Conveying device. 1,558,016; Oct. 20.
Kiefer, William G., Brookline, Mass. Door buck. 1,544,760; July 7.
Kiefer, William G., Brookline, Mass. Roof pan. 1,544,761; July 7.
Kieffer, Eugene T., and W. B. Stevenson, Philadelphia, Pa., assignors to Victor Talking Machine Company. Cabinet for talking machines. Des. 67,524; June 9.
Kieffer, Eugene T., and W. B. Stevenson, Philadelphia, Pa., assignors to Victor Talking Machine Company. Cabinet for talking machines. Des. 67,707; June 30.
Kieffer, Wilbert L. (See Trumbo, W. F., and Kieffer.)
Kiehl, Leslie R., Raton, N. Mex. Pump. 1,523,880; Jan. 20.
Kielberg, Henry, Martins Ferry, Ohio, assignor to Whitaker-Glessner Company, Wheeling, W. Va. Burner for gas heaters. 1,536,590; May 5.
Kielberg, Henry, Martins Ferry, Ohio, assignor to Wheeling Steel Corporation, Wheeling, W. Va. Front support for gas heaters. 1,564,579; Dec. 8.
Kielberg, Henry, Martins Ferry, Ohio, assignor to Wheeling Steel Corporation, Wheeling, W. Va. Metallic post for gas heaters. 1,564,580; Dec. 8.
Kielley, Charles E., Superior, assignor of twenty-five and one-half per cent to J. L. McMahon, Milwaukee, Wis., and twenty-five and one-half per cent to F. O. Brandt, St. Paul, Minn. Rail clamp. 1,566,752; Dec. 22.
Kielsmeier, Henry W., Charles City, Iowa. Hog waterer. 1,528,435; Mar. 3.
Kienzle Uhrenfabriken A.-G. (See Maier, Erich, assignor.)
Kienzle Uhrenfabriken Kommandit-Gesellschaft. (See Lehmann, Andreas, assignor.)
Kier, Perry, Mankato, Kans. Attachment for test receptacles. 1,561,984; Nov. 17.
Kiernan, George, assignor of one-third to W. A. Browne and one-third to C. W. Popp, Auckland, New Zealand. Resilient vehicle tire. 1,548,045; Aug. 4.
Kierulff, C. R., & Co. (See Ravenscroft, Alva E., assignor.)
Kiesel, Walter C., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,561,936; Nov. 17.
Kiesel, William F., jr., Altoona, Pa. Power reverse gear. 1,544,992; July 7.
Kieselbach, Otto L., New York, N. Y. Making tea balls. 1,554,218; Sept. 22.
Kieser, Walter, Charlottenburg, Germany, assignor to General Electric Company. Regulating the production of superheated steam. 1,531,258; Mar. 24.
Kieser, Walter, Charlottenburg, assignor, by mesne assignments, to Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Elastic-fluid turbine. 1,548,613; Aug. 4.
Kiesling, Max G., Salt Creek, Wyo. Dirigible automobile headlight. 1,529,487; Mar. 10.
Kiest, Bert E., assignor of two-thirds to W. A. Anderson, Laramie, Wyo. Harvesting machine. 1,548,888; Aug. 11.
Kiewicz, John, assignor to The Reece Button Hole Machine Company, Boston, Mass. Sewing machine. 1,558,182; Oct. 20.
Kiewicz, John, assignor to The Reece Buttonhole Machine Company, Boston, Mass. Thread-trimming device for sewing machines. 1,565,159; Dec. 8.
Kiewicz, John, assignor to The Reece Buttonhole Machine Company, Boston, Mass. Thread-trimming device for sewing machines. 1,565,160; Dec. 8.
Kiewicz, John, assignor to The Reece Buttonhole Machine Company, Boston, Mass. Thread-trimming device for sewing machines. 1,565,161; Dec. 8.
Kiger, William, St. Louis, Mo. Electric water heater. 1,560,695; Nov. 10.
Kihm, Otto R., Irvington, N. J., assignor to The Foster Screen Co., Inc. Window screen. 1,561,470; Nov. 17.
Kijima, Kenji, and M. Ito, Los Angeles, Calif. Automobile shock absorber. 1,567,515; Dec. 29.
Kiker, W. C. (See Hagan, Joseph F., assignor.)
Kikta, Alex, Flint, Mich. Toy aeroplane and launching device therefor. 1,541,579; June 9.
Kilberg, Samuel. (See Cohen, S., and Kilberg.)
Kilberry, George D., East Downingtown, Pa. Paper-machine driving mechanism. 1,533,194; Apr. 14.
Kilberry, George D., Downingtown, Pa. Suction roll. 1,551,405; Aug. 25.
Kilborn, Karl B., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Tire. Des. 67,037; Apr. 14.
Kilbourn, George S., Owen Sound, Ontario, Canada. Treatment of magnesite or dolomite. 1,532,500; Apr. 7.
Kilbride, John J., New York, N. Y. Attachment for motor vehicles. 1,525,400; Feb. 3.
Kilbride, Paul J. (See Fels, Walter T., assignor.)
Kilcher, Jacob, Mount Pleasant, Iowa. Swing. 1,538,189; May 19.
Kilcup, Benjamin D., Astoria, N. Y. Line stretcher. 1,549,838; Aug. 18.
Kiler, Benjamin F., Linden, Calif. Gopher trap. 1,553,085; Sept. 8.
Kiley, Edward J., assignor to The Ohio Brass Company, Mansfield, Ohio. Valve. 1,552,614; Sept. 8.
Kiley, Joe L., Tyler, Mo. Collapsible-rim-securing means. 1,541,580; June 9.
Kilfeather, Thomas J., Brooklyn, N. Y. Window cleaner. 1,534,966; Apr. 21.
Kil-Glar Company. (See Banks, John D., assignor.)
Kilgore, Charles F. (See Miller, J., and Kilgore.)
Kilgore, Edward F., New York, N. Y. Cuff. 1,546,588; July 21.
Kilgore, Wiley A. (See Hogsten, J. A., and Kilgore.)
Kiligas, Gustav J., Brooklyn, N. Y. Sewing machine. 1,532,535; Apr. 7.
Kilius, Walter C., and J. F. Rudolph, Lompoc, Calif.; said Rudolph assignor to said Kilius. Thermocontainer. 1,561,937; Nov. 17.
Kill, Vincent P., Lawton, assignor of one-third to H. J. Muller, Oklahoma City, and one-third to O. J. Gaster, Lawton, Okla. Standing valve for deep-well pumps. 1,539,318; May 26.
Killen, Edward B., London, England. Rubber tire. 1,534,529; Apr. 21.
Killgore, Robert J. (See Mott, C., Bedortha, and Killgore, assignors.)
Killian, Herman. (See Peschke, C., and Killian.)
Killinger, William E., Oklahoma City, Okla. Plant-shredding machine. 1,533,922; Apr. 14.
Killingsworth, John W., Fitzgerald, Ga. Punching machine. 1,553,383; Sept. 15.
Killion, John H., Chicago, Ill. Container. 1,522,131; Jan. 6.
Killion, Joseph L., Minneapolis, Minn. Storm-sash operator and latch. 1,538,823; May 19.
Killman, Thomas A., Nashville, Tenn. Can opener. 1,558,372; Oct. 20.
Killman, Thomas A., Nashville, Tenn. Game apparatus. 1,562,025; Nov. 17.
Killman, Thomas A., and C. S. Nicks, Nashville, Tenn. Gasoline-dispensing apparatus. 1,537,679; May 12.
Kilmartin, James R., assignor of one-half to P. Harvey Washington, D. C. Scraping tool. 1,564,247; Dec. 8.
Kilmer, Elmer A., Hiram, Ohio. Belt guide. 1,541,718; June 9.
Kilner, Charles, Greenville, Pa., assignor to Wine Railway Appliance Company, Toledo, Ohio. Car-door mechanism. 1,551,406; Aug. 25.
Kilpatrick, Charles H., Abingdon, Ill. Railway reflector signal. 1,533,742; Apr. 14.
Kim, Arthur A., Pittsburgh, Pa. Gasoline reserve tank. 1,544,458; June 30.
Kim, Julius, Pittsburgh, Pa. Sanitary cover. 1,544,459; June 30.
Kimball, A., Company. (See Marsh, Alonzo K., assignor.)
Kimball, A., Company. (See Wallin, Gustaf A., assignor.)
Kimball, Bessie N. (See Kimball, William F. and B. N.)
Kimball, Charles E., Council Bluffs, Iowa. Brake for elevators. 1,555,987; Oct. 6.

Kimball, Francis L., assignor of one-half to H. Prather, Spokane, Wash. Cigarette holder. 1,527,519; Feb. 24.
Kimball, Frank I., West Haven, assignor to Sargent & Company, New Haven, Conn. Casement-window adjuster. 1,527,981; Mar. 3.
Kimball, Fred M., San Francisco, Calif. Light projector. 1, 550,367; Aug. 18.
Kimball, Harry S., New York, N. Y. Advertising device. 1,555,219; Sept. 29.
Kimball, Irwin P., Los Angeles, Calif. Wrench. 1,539,494; May 26.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Apparatus for automatic speed control of electric motors. 1,538,824; May 19.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Apparatus for controlling combustion. 1,562,338; Nov. 17.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Regulator. 1,564,682; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Pressure regulator. 1,564,683; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Pressure-control apparatus. 1,564,684; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Damper regulator. 1,564,685; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Regulator. 1,564,686; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Pressure-control apparatus for controlling the operation of boiler feed pumps for maintaining feed-line pressure a predetermined value in excess of the steam pressure. 1,564,687; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Pressure-control apparatus. 1,564,688; Dec. 8.
Kimball, James L., assignor to Ruggles-Klingemann Mfg. Co., Salem, Mass. Pressure regulator. 1,567,995; Dec. 29.
Kimball, John A., Taylorville, Ill. Push-button-operating device. 1,530,947; Mar. 24.
Kimball, John A., Taylorville, Ill. Auto headlight control. 1,530,948; Mar. 24.
Kimball, John A., Taylorville, Ill. Controlling device for headlights. 1,533,743; Apr. 14.
Kimball, Lola K. (See Lyons, Clarence W., assignor.)
Kimball, Melvin C. (See Hartshorne, George E., assignor.)
Kimball, Root E., St. Paul, Minn. Folding tent and bed equipment for vehicles. 1,540,844; June 9.
Kimball, Wallace D., and A. E. Rideout, assignors to Standard Sealing Equipment Corporation, New York, N. Y. Carton-making machine. 1,536,222; May 5.
Kimball, Walter H., Flint, Mich. Ice-cream-dispensing device. 1,547,045; July 21.
Kimball, William F. and B. N., New Milford, Conn. Instrument plectrum. 1,557,476; Oct. 13.
Kimbell, George T. (See Mowrey, L. D., and Kimbell.)
Kimber, Earl, and E. Lloyd, Wray, Colo. Weeder and cultivator. 1,537,310; May 12.
Kimber, Harry A., New Rochelle, N. Y., assignor to Raymond Bros., Engineering Co. Chicago, Ill. Drier. 1,547,400; July 28.
Kimber, Herbert G., Oakland, Calif. Rake. 1,532,764; Apr. 7.
Kimble, Dwight. (See Braun, F., and Kimble.)
Kimble Glass Company. (See Conde, Joseph, assignor.)
Kimble, Martin, Washington, D. C. Tide and current motor. 1,542,252; June 16.
Kimbrough, William P. (See Tallman, O. F., Kimbrough, and Reynolds.)
Kime, Charles G., assignor to The Burch Plow Works Co., Crestline, Ohio. Culvert pipe. 1,535,162; Apr. 28.
Kimmel, Abraham. (See Friedman, D., and Kimmel.)
Kimmel, Charles P. (See McManus, F. L., and Kimmel.)
Kimmel, George C., assignor to The Cincinnati Grinder Company, Cincinnati, Ohio. Internal-grinding machine. 1,522,465; Jan. 6.
Kimmel, Harry J., and L. A. Harris, Cowell, Calif. Making artificial marble. 1,550,077; Aug. 18.
Kimmel, Leonard J., and G. Torreson, assignors to Enterprise Manufacturing Company, Spokane, Wash. Thermostat. 1,555,419; Sept. 29.
Kimmel, Victor E. (See Kocher, N. S., and Kimmel.)
Kimmel, William B., San Francisco, Calif. Stove. 1,542,146; June 16.
Kimmerling, Maxwell W., Washington, D. C. Engine piston. 1,546,243; July 14.
Kimura, Lawrence Y., Richmond, Calif. Drawing instrument. 1,534,396; Apr. 21.
Kinard, Luther M., Royse City, Tex. Cotton cleaner. 1,547,333; July 28.
Kincaid, Charles W., Carrick, Pa., assignor to Westinghouse Electric & Manufacturing Company. Insulation for conductors in squirrel-cage motors. 1,524,558; Jan. 27.
Kincaid, Charles W., Carrick, Pa., assignor to Westinghouse Electric & Manufacturing Company. Bearing. 1,565,467; Dec. 15.
Kincaid, Oscar, Hazard, Ky. Rail fastener. 1,523,782; Jan. 20.
Kincannon, William D., assignor of one-fourth to N. S. McBrayer, Lorena, Tex. Outlet valve for elevated tanks. 1,551,407; Aug. 25.
Kincer, Joseph B., Washington, D. C. Vehicle spring. 1,546,903; July 21.
Kinch, Earl L., assignor to Waterbury Buckle Company, Waterbury, Conn. Pin-ticket machine. 1,559,966; Nov. 3.
Kinder, Cloyd L., Denver, Colo. Rotary engine. 1,556,843; Oct. 13.
Kinder, Nelson R., West Frankfort, Ill. Stoker-operating means. 1,527,877; Feb. 24.
Kindermann, Louis F., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Glow-discharge transmitter casing. 1,563,375; Dec. 1.
Kindervater, Julius. (See Lassiter, C. K., and Kindervater.)
Kindervater, Julius, New York, N. Y. Connecting rod for engines. 1,527,560; Feb. 24.
Kindl, Carl H., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic spark advancer. 1,549,669; Aug. 11.
Kindler, Gustav, Paterson, N. J. Boudoir cap. Des. 68,106; Sept. 1.
Kindscher, Jacob J. (See Rauch, Peter, assignor.)
King, Anna G., administratrix. (See King, Roy D.)
King, Bertell W., New York, N. Y. Barge conveyer. 1,534,593; Apr. 21.
King, Bertell W., New York, N. Y. Control and steering mechanism for automobiles. 1,567,603; Dec. 29.
King, Burnham W., East Orange, N. J., assignor to Julius King Optical Company. Projection device. 1,538,943; May 26.
King, Burnham W., New York, N. Y., assignor to American Optical Company, Southbridge, Mass. Magnifier. 1,556,510; Oct. 6.
King, Burnham W., assignor to Americal Optical Company, Southbridge, Mass. Eye testing. 1,556,525; Oct. 6.
King, Carl B., and E. Withers, Fort Sumner, N. Mex. Motor. 1,530,563; Mar. 24.
King, Charles D., Rutherford, N. J. Gauging and assorting means and method. 1,544,762; July 7.
King, Charles D., Rutherford, N. J. Paper fastener. 1,566,020; Dec. 15.
King, Charles R., and E. J. McClellan, Los Angeles, Calif. Glove. 1,525,999; Feb. 10.
King, Charles W., St. Louis, Mo. Holder. 1,525,401; Feb. 3.
King, Claude A., and C. M. Warlick, Durham, N. C., assignors to Clean Wash Paint and Varnish Remover Co., Syracuse, N. Y. Paint and varnish remover and process. 1,556,694; Oct. 13.
King, Claude G., and E. Tubbs, Cedar Rapids, Iowa. Mechanical-stoker regulator. 1,566,102; Dec. 15.
King, Clifford G., Providence, R. I. Brooch. 1,538,119; May 19.
King, Edward A., Dorchester, Mass., assignor to Lion Collars & Shirts, Inc., Troy, N. Y. Collar. 1,544,012; June 30.
King, Edward L., Fonda, Iowa. Direction indicator for motor vehicles. 1,532,501; Apr. 7.
King, Edward P., Anderson, S. C., assignor to The L. S. Starrett Company, Athol, Mass. Combination square. 1,525,813; Feb. 10.
King, Erastus E., Centerton, Ark. Smelter. 1,524,359; Jan. 27.
King, Ernest S., Minneapolis, Minn. Headlight. 1,539,090; May 26.
King Feature Syndicate, Inc. (See Wynne, Arthur, assignor.)
King, Frank A., Englewood, Colo. Mounting for windshield spotlights. 1,550,820; Aug. 25.
King, Frank A., Englewood, Colo. Windshield-spotlight mounting. 1,551,034; Aug. 25.
King, Frank B., Wakefield, Mass. Chain hook. 1,522,889; Jan. 13.
King, Frank M., Bluefield, W. Va. Double-acting internal-combustion engine. 1,531,702; Mar. 31.
King, Frank O., Glencoe, Ill. Scenic effect. 1,535,782; Apr. 28.
King, Frank W., Kellogg, assignor of one-half to H. L. Nay, Sebastapol, Calif. Prune harvester. 1,565,162; Dec. 8.
King, Fred B., assignor, by mesne assignments, to The Willys-Overland Company, Toledo, Ohio. Seat structure. 1,524,037; Jan. 27.
King, Frederick W., New York, N. Y., assignor to American Optical Company, Southbridge, Mass. Goggles. 1,526,793; Feb. 17.
King, George A., assignor to Scovill Manufacturing Company, Waterbury, Conn. Chain ball. 1,523,357; Jan. 13.
King, George A., assignor to Scovill Manufacturing Company, Waterbury, Conn. Carpet fastener. 1,531,254; Mar. 24.
King, George B., South Boston, Va. Sheet-metal roofing. 1,559,967; Nov. 3.
King, George B., assignor of one-third to C. S. Mills, South Boston, Va. Machine for forming sheet-metal roofing strips. 1,552,844; Sept. 8.

King, George E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,557,065; Oct. 13.
King, Gilbert V., Princeton, Wis. Sled attachment for motor-driven vehicles. 1,558,816; Oct. 27.
King, Gustave A., Chicago, Ill. Tweezers. 1,521,689; Jan. 6.
King, Harris M., jr., Savannah, Ga. Wheel lug. 1,525,779; Feb. 10.
King, Harry M. (See Johnson, J. A., and King.)
King, Harry P., Marshall, Mo. Supporting device. 1,557,254; Oct. 13.
King, Herbert G., Victoria, Tex. Direction signal for automobiles. 1,562,339; Nov. 17.
King, Howard, Albany, N. Y. Shock absorber for crutches. 1,548,889; Aug. 11.
King, Howard K., Philadelphia, Pa., assignor to Chambers Brothers Company. Sheet-folding machine. 1,541,510; June 9.
King, James G., Edgewater, assignor to J. L. Bruns, Denver, Colo. Tire lock. 1,542,060; June 16.
King, James M., Danville, Va. Car-heating system. 1,546,083; July 14.
King, James W., assignor to The Tissue Company, Saugerties, N. Y. Napkin holder. Des. 66,499; Jan. 27.
King, John A., Washington, D. C. Walking stick or cane attachment. 1,547,046; July 21.
King, John G., Burlington, N. C. Signal. 1,527,686; Feb. 24.
King, John G., Morristown, N. J. Passenger-identification device. 1,542,061; June 16.
King, John J., Boston, Mass. Feed-water heating and delivering apparatus. 1,538,045; May 19.
King, John R., Ruthven, Iowa. Windshield-control device. 1,566,216; Dec. 15.
King, John W., Syracuse, N. Y. Train-stopping device. 1,524,260; Jan. 27.
King, Joseph M. S., East Mill Creek, Utah. Receiver. 1,535,480; Apr. 28.
King, Julius, Optical Company. (See King, Burnham W., assignor.)
King, Leland A., Chicago, Ill. Toy motion-picture device. 1,526,794; Feb. 17.
King, Leland A., Chicago, Ill. Toy motion-picture device. 1,563,090; Nov. 24.
King, Leo, and O. Croissetiere, Sault Ste. Marie, Mich. Dirigible headlight. 1,557,939; Oct. 20.
King, Nathan H., Modesto, Calif. Vehicle suspension device. 1,536,504; May 5.
King, Nellie, St. Joseph, Mo. Curtain holder. 1,524,977; Feb. 3.
King, Robert P., Greensboro, N. C. Wall cabinet. Des. 67,661; June 23.
King, Robert W., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,547,760; July 28.
King, Robert W., assignor to Western Electric Company, Incorporated, New York, N. Y. Gas-pressure control. 1,566,279; Dec. 22.
King, Roy D., deceased, Chicago, Ill.; A. G. King, administratrix. Doughnut former. 1,563,376; Dec. 1.
King, Rufus, Plainville, assignor to Bugbee & Niles Company, North Attleboro, Mass. Buckle or clasp. 1,525,424; Feb. 3.
King, Samuel F., Birmingham, Ala. Sand-molding apparatus. 1,544,063; June 30.
King, Samuel R., Glenbrook, Conn. Cap stopper. 1,555,501; Sept. 29.
King, Terence J., assignor of one-half to C. S. Ordway, Toledo, Ohio. Signal device. 1,537,311; May 12.
King, Theodore T., assignor of three-fourths to J. M. Watson, Oklahoma City, Okla., and one-fourth to F. B. Owen. Swivel mandrel. 1,565,014; Dec. 8.
King, Van Rensselaer C., Radnor, Pa., assignor to King's Concrete Cross Tie Corporation, New York, N. Y. Concrete and metal crosstie structure. 1,532,589; Apr. 7.
King Ventilating Company. (See Fedder, Louis J., assignor.)
King, Warren N., Greenville, S. C., assignor to Shambow Shuttle Company, Woonsocket, R. I. Spool. 1,556,222; Oct. 6.
King, Willis R., assignor to The Hanson & Van Winkle Company, Newark, N. J. Electroplating. 1,564,581; Dec. 8.
King, William A., Seattle, Wash. Windshield. 1,538,333; May 19.
King, William P., Syracuse, N. Y. Machine for molding plastic material. 1,550,821; Aug. 25.
Kingdon, Ralph H. (See Cahill, J. H., and Kingdon.)
Kingly Shirt Co. (See Hirsch, M. L., Hector, and Levy, assignors.)
Kingman, Harry W., assignor of one-half to W. & G. Baird Limited, Belfast, Ireland. Etching machine. 1,531,955; Mar. 31.
Kingman, Russell B., Orange, N. J. Scouring device. 1,533,868; Apr. 14.
Kingman, Russell B., Orange, assignor to The Chore-Utensils Corporation of America, West Orange, N. J. Scouring implement. 1,532,904; Apr. 7.
Kingman, Russell B., assignor to Metal Textile Corporation, West Orange, N. J. Cleaning pad and producing the same. 1,552,933; Sept. 8.
Kingman, Russell B., assignor to Metal Textile Corporation, West Orange, N. J. Abrasive pot-cloth fabric. 1,557,296; Oct. 13.
Kingman, Russell B., Orange, assignor to Metal Textile Corporation, West Orange, N. J. Abrasive fabric. 1,561,727; Nov. 17.
Kings, Alfred T., and B. Simons, London, England. Appliance for printing or reproducing maps, drawings, designs, pictures, and the like. 1,555,585; Sept. 29.
King's Concrete Cross Tie Corporation. (See King, Van Rensselaer C., assignor.)
Kingsbury, Edmund W., Framingham, Mass. Eyeshield. 1,532,317; Apr. 7.
Kingsbury, Edwin F., Rutherford, N. J., assignor to Western Electric Company, New York, N. Y. Metallic composition. 1,538,246; May 19.
Kingsbury, Edwin F., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Metallic composition. 1,561,247; Nov. 10.
Kingsbury, George P., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,565,372; Dec. 15.
Kingsbury, Harry T., Keene, N. H. Tool-spindle bearing. 1,550,264; Aug. 18.
Kingsbury, Jere G., Bridgeport, Conn. Container for valves and the like. 1,558,484; Oct. 27.
Kingsland, Roger L., Fairmont, W. Va. Method of and apparatus for controlling arc welding. 1,542,702; June 16.
Kingsley, George H. (See Bassist, Ellis, assignor.)
Kingsley, Harold T., Detroit, Mich. Mechanical toy water mill. 1,550,619; Aug. 18.
Kingston, Frederick C., Los Angeles, Calif. Tire-inflating valve. 1,552,615; Sept. 8.
Kingwill, Charles G. (See Kingwill, Edward J., assignor.)
Kingwill, Edward J., Santa Monica, Calif., assignor of one-half to C. G. Kingwill, Hammond, Ind. Closure cap. 1,554,735; Sept. 22.
Kinne, Harry L., Oak Park, Ill. Sock or half hose. 1,540,020; June 2.
Kinnear, Eugene C., Seattle, Wash., assignor to Anakin Lock Works, Chicago, Ill. Lock. 1,541,511; June 9.
Kinnear Manufacturing Company, The. (See McCloud, Edward H., assignor.)
Kinnear Manufacturing Company, The. (See Sylvan, Joseph, assignor.)
Kinney, Frank W., et al. (See Harrison, A. W., and Chaffee, assignors.)
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,151; Feb. 10.
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,152; Feb. 10.
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,153; Feb. 10.
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,154; Feb. 10.
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,155; Feb. 10.
Kinney, Justus R., Jamaica Plain, Mass. Lifting jack. 1,526,156; Feb. 10.
Kinney, Justus R., Boston, Mass. Rotary pump. 1,565,572; Dec. 15.
Kinney-Rome Company. (See Kinney, William H., assignor.)
Kinney Rome Company. (See MacHarg, Carlyle, assignor.)
Kinney, William H., assignor to Kinney-Rome Company, Chicago, Ill. Spring structure and assembling same. 1,534,268; Apr. 21.
Kinney, William H., assignor to Kinney-Rome Company, Chicago, Ill. Spring structure and assembling the same. 1,536,796; May 5.
Kinnie, David A. (See Cox, D. R., and Kinnie.)
Kins, Albert L., Stockton, Calif., assignor of one-half to L. H. Houston, Lawrence, Kans., and one-half to Thomas W. Boalt, Valley Springs, Calif. Rotary pump. 1,545,905; July 14.
Kinsel, Anthony, Everett, Mass. Recovery of spent plumbite. 1,525,501; Feb. 3.
Kinsella, William P., Bayside, assignor of one-half to B. G. Ball, Astoria, and one-half to C. F. Heerlein, Long Island City, N. Y. Hand truck. 1,532,700; Apr. 7.
Kinsey, Embra W., et al. (See Halt, Charles H., assignor.)
Kinsey, Horry, et al. (See Halt, Charles H., assignor.)
Kinsley, Carl, Falls Church, Va., assignor to Engineers Development Company. Plate connector for batteries. 1,525,747; Feb. 10.
Kinsley, Felix P., St. Louis, Mo. Wedding ring. Des. 68,812; Nov. 17.
Kinsley, Felix P., St. Louis, Mo. Bowknot wedding ring. Des. 68,970; Dec. 8.
Kinsley, William S., Reading, assignor to The Russell Company, Boston, Mass. Extractor. 1,528,616; Mar. 3.
Kinsley, Willis C., et al. (See Baker, Bert C., assignor.)
Kinslow, Henry M., Santa Ana, Calif. Pattern. 1,533,010; Apr. 7.
Kinsman, Charles C., Chicago, Ill., assignor to Universal Draft Gear Attachment Co. Car underframe. 1,563,091; Nov. 24.
Kinsman, Charles F. (See Osterhout, William H., assignor.)

Kinsman, William A., and H. E. Nock, assignors to Towle Manufacturing Company, Newburyport, Mass. Holder for silverware. 1,555,586; Sept. 29.
Kinsmiller, Frederick E., Brainerd, Minn. Concrete-block machine. 1,526,344; Feb. 17.
Kinsolving, Herschel P. (See Tomlinson, H. E., and Kinsolving.)
Kinsolving, Otie C., Nashville, Tenn. Oil burner. 1,540,633; June 2.
Kint, Charles F., Jenkintown, Pa. Binding for books. 1,554,436; Sept. 22.
Kintner, Alcuin E., Painesville, assignor to The W. A. Jones Optical Company, Cleveland, Ohio. Optical demonstrating device. 1,535,163; Apr. 28.
Kintz, Alfred G. (See O'Brien, H. B., and Kintz.)
Kintz, Alfred G., Wallingford, assignor to International Silver Company, Meriden, Conn. Spoon or similar article. Des. 66,635; Feb. 17.
Kintz, Herbert, Sharpsburg, assignor of forty-nine per cent to E. C. Mosti, Bridgeville, Pa. Recoil-absorbing spring suspension. 1,558,017; Oct. 20.
Kintzele, Julius H., St. Louis, Mo. Washer-placing machine for rubber-heel molds. 1,546,904; July 21.
Kintzele, Julius H., St. Louis, Mo., assignor of one-half to Dryden Rubber Company, Chicago, Ill. Washer-placing machine for rubber-heel molds. 1,526,345; Feb. 17.
Kintzing, Reese T., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Car-handling system. 1,555,295; Sept. 29.
Kinyon, Alonzo G., Allentown, Pa., assignor to Fuller Lehigh Company. Fluent pulverized fuel. 1,542,945; June 23.
Kinyon, Alonzo G., Allentown, Pa., assignor to Fuller-Lehigh Company. Conveying pulverized material. 1,553,539; Sept. 15.
Kinzbach, Alfred, Sourlake, Tex. Exhaust line for engines. 1,527,310; Feb. 24.
Kinzel, John, Detroit, Mich. Die mechanism for making reamers. 1,527,364; Feb. 24.
Kinzey, R. P., trustee. (See Agnew, James G., assignor.)
Kinzie, Charles J., Niagara Falls, assignor to The Titanium Alloy Manufacturing Company, New York, N. Y. Zirconium-oxide complex and producing and using the same. 1,562,890; Nov. 24.
Kip, Frederic E., Montclair, N. J., assignor to The Salt's Textile Manufacturing Company, Bridgeport, Conn. Electrical feeler device. 1,549,008; Aug. 11.
Kipfer, James E., Colorado Springs, Colo. Shoe-dressing apparatus. 1,527,966; Feb. 24.
Kipp, Anson W., Leominster, Mass. Tree insulator. 1,547,220; July 28.
Kipper, Herman B., Muskegon, Mich. Process of and apparatus for speeding and aiding the absorption or evolution of gases. 1,530,949; Mar. 24.
Kiral, Luke, New York, N. Y. Automatic fire-shutter mechanism. 1,537,830; May 12.
Kiral, Luke, Brooklyn, N. Y. Moving-picture-projecting machine. 1,565,163; Dec. 8.
Kirby, Elsie W., New York, N. Y. Massaging device. 1,554,510; Sept. 22.
Kirby, James B., Cleveland, Ohio. Shock absorber. 1,540,341; June 2.
Kirby, James C., Minneapolis, Minn. Electric-light attachment for levels. 1,566,541; Dec. 22.
Kirby Manufacturing Company, The. (See Otterbein Arthur, assignor.)
Kirby, Omer, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone-exchange system. Re16,070; May 12.
Kirby, Regina B., Somerville, N. J. Corset. 1,532,823; Apr. 7.
Kirby, Robert H., St. Louis, Mo. Washing machine for light household service. 1,532,185; Apr. 7.
Kirby, Ulva S., Silvis, Ill. Coal saver. 1,547,926; July 28.
Kirchfeld, Johanna, Munich, Germany. Making a neutral soap. 1,523,074; Jan. 13.
Kirchhoff, Dick F., Athol, Kans. Tractor attachment. 1,540,634; June 2.
Kirchhoff, Hermann. (See Kaltwasser, O., Kirchhoff, and Oehrn.)
Kirchhoff, Richard, Stuttgart, Germany. Rectum tube. 1,567,604; Dec. 29.
Kirchner, Ernst A., Minneapolis, Minn. Gem setting. 1,567,516; Dec. 29.
Kirchner, Henry W., St. Louis, Mo. Method and apparatus for transferring containers. 1,564,419; Dec. 8.
Kirchner, Henry W., St. Louis, Mo. Freight-handling system. 1,564,420; Dec. 8.
Kirgan, John F. (See Bancel, P. A., and Kirgan.)
Kirgan, John F., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Surface condenser. 1,550,368; Aug. 18.
Kirgan, John F., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Multiple-effect evaporating apparatus. 1,552,562; Sept. 8.
Kirgan, John F., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Self-cleaning spray head. 1,564,963; Dec. 8.
Kiriak, Eremy, Ford, Ontario, Canada. Incandescent lamp. 1,563,999; Dec. 1.
Kirk, Charles J., New Castle, Pa. Apparatus for sherardizing metal articles. 1,552,059; Sept. 1.
Kirk, Delbert F., Sand Springs, Okla. Watchmaker's tool. 1,524,978; Feb. 3.
Kirk, Herbert S., New Castle, Pa. Sound-reproducer horn. Des. 67,404; May 26.
Kirk, James J. (See Howard, C., and Kirk.)
Kirk, Jay B., Iola, Kans. Apparatus for the distillation of carbonaceous materials. 1,546,285; July 14.
Kirk, Morris P., Harbor City, Calif., assignor to Kirk Simon Smelting Co., Mina, Nev. Apparatus for producing zinc oxide. 1,566,103; Dec. 15.
Kirk, Simon Smelting Co. (See Kirk, Morris P., assignor.)
Kirk, Volney E., Los Angeles, Calif. Hair holder. 1,523,020; Jan. 13.
Kirk, Walter I., Chicago, Ill. Stringed musical instrument. 1,559,108; Oct. 27.
Kirkham, Charles B. (See Lent, L. B., and Kirkham.)
Kirkham, Walter J., Helena, Ark. Water-closet. 1,542,703; June 16.
Kirkland, Carroll M., Seattle, Wash., assignor to Miller Saw Trimmer Company, Pittsburgh, Pa. Sheet-positioning device for printing presses. 1,543,388; June 23.
Kirkpatrick, Anna M., West Lafayette, Ohio, and G. R. Kirkpatrick, New York, N. Y. Cake tray and cooler. 1,527,141; Feb. 17.
Kirkpatrick, George R. (See Kirkpatrick, Anna M. and G. R.)
Kirkpatrick, George W., and J. A. Caldwell, Rochester, N. Y. Combination receptacle and table for vehicles. 1,540,133; June 2.
Kirkpatrick, John M., Anaconda, Mont. Valve for inner tubes. 1,542,704; June 16.
Kirkpatrick, Samuel B., Chicago, Ill. Display device. 1,554,357; Sept. 22.
Kirkpatrick, Timothy M., and W. A. Claunch, Maypearl, Tex. Agricultural implement. 1,536,591; May 5.
Kirkpatrick, Voyle V. (See Tabor, P. E., and Kirkpatrick.)
Kirksey, Amos H. (See Clayton, E. R., and Kirksey.)
Kirkwood, Maclean. (See Gannett, D. K., and Kirkwood.)
Kirlin, Otis M., Watertown, S. Dak. Automatic air valve. 1,546,084; July 14.
Kirn, William, Solomon, Kans. Door-sash latch. 1,540,134; June 2.
Kirner, Josef, Stuttgart, Germany, assignor to the Firm: Aktiebolaget Svenska Kullagerfabriken Gottenborg, Sweden. Bearing. 1,557,848; Oct. 20.
Kirsch, Charles W., Sturgis, Mich. Curtain rod or similar article. Des. 68,971; Dec. 8.
Kirsch, Charles W., Sturgis, Mich. Curtain rod or similar article. Des. 68,972; Dec. 8.
Kirsch, Charles W., Sturgis, Mich. Shade-fastening means for window-shade rollers. 1,553,862; Sept. 15.
Kirsch, Charles W., assignor to Kirsch Manufacturing Company, Sturgis, Mich. Curtain fixture. 1,566,882; Dec. 22.
Kirsch Manufacturing Company. (See Allen, Archie A., assignor.)
Kirsch Manufacturing Company. (See Kirsch, Charles W., assignor.)
Kirschbraun, Lester, Chicago, Ill. Paper making. 1,526,552; Feb. 17.
Kirschbraun, Lester, Chicago, Ill. Floor covering and making same. 1,528,436; Mar. 3.
Kirschbraun, Lester, Chicago, Ill. Making waterproof felted compositions. 1,542,557; June 16.
Kirschbraun, Lester, Chicago, Ill. Apparatus for making a felted fibrous waterproof sheet. 1,549,992; Aug. 18.
Kirschbraun, Lester, Chicago, Ill. Apparatus for making bitmuinous emulsion. 1,560,826; Nov. 10.
Kirschbraun, Lester, Chicago, Ill. Waterproof and grease-proof paper. 1,561,728; Nov. 17.
Kirschbraun, Lester, Chicago, Ill. Making bituminous emulsions. 1,567,061; Dec. 29.
Kirschbraun, Lester, Evanston, Ill. Making felted, fibrous, waterproof sheets. 1,536,399; May 5.
Kirschbraun, Lester, Evanston, Ill. Waterproof products. 1,537,949; May 19.
Kirschbraun, Lester, Evanston, Ill. Waterproof covering and making same. 1,537,950; May 19.
Kirschbraun, Lester, Evanston, Ill. Making colored waterproof felt. 1,549,991; Aug. 18.
Kirschbraun, Lester, Evanston, Ill., assignor to Flintkote Company, Boston, Mass. Roofing element. 1,559,109; Oct. 27.
Kirschbraun, Lester, Chicago, Ill., and T. W. Morse, Ridgefield Park, N. J.; said Morse assignor to Flintkote Company. Paper making. 1,526,553; Feb. 17.
Kirschen, Arnolphe, Berlin, Germany. Lathering apparatus. 1,527,257; Feb. 24.
Kirschmann, Leopold, Berlin-Halensee, Germany. Extracting or coffee machine. 1,558,896; Oct. 27.
Kirschner, Felix, Vienna, Austria. Electroplating metal goods. 1,539,577; May 26.
Kirschner, Felix, Vienna, Austria. Manufacturing metal goods. 1,555,296; Sept. 29.
Kirshner, Abraham S., Philadelphia, Pa. Fruit and like press. 1,542,558; June 16.

Kirst, Michael J., Barrington, Ill. Clutch control. 1,539,796; May 26.
Kirsten, Frederick B. A., Mason City, Iowa. Loose-leaf binder. 1,555,858; Oct. 6.
Kirton, Arthur W., Philadelphia, Pa. Spray head. 1,558,677; Oct. 27.
Kirton, William G., et al. (See Hiltz, James C., assignor.)
Kirwan, Michael F., O'Neill, Nebr. Fish lure. Des. 68,719; Nov. 10.
Kirwin, John J., assignor to Reece Shoe Machinery Company, Boston, Mass. Clutch-controlling-device for presses and the like. 1,538,046; May 19.
Kisbey, Roy D., Sacramento, Calif. Shock absorber. 1,567,517; Dec. 29.
Kiser, Samuel B., Altoona, Pa. Amusement device. 1,557,255; Oct. 13.
Kish, Alexander, North Adams, Mass. Lawn swing. 1,546,085; July 14.
Kish, Herbert W., Chicago, Ill. Self-filling fountain pen. 1,560,061; Nov. 3.
Kishimoto Takeo, Kobe, assignor to Kangafuchi Boseki Kabushiki, Kwaisha, Tokyo-fu, Japan. Cocoon supplier. 1,522,372; Jan. 6.
Kishline, Floyd F., assignor to J. B. Flick, Detroit, Mich. Housing for universal joints. 1,543,575; June 23.
Kisinger, William S., assignor to The Donaldson Art Sign Company, Covington, Ky. Panel-manufacturing device. 1,532,318; Apr. 7.
Kisinger, William S., and J. A. Ensley, Covington, Ky.; said Kisinger assignor to said Ensley. Switch-actuating device. 1,539,359; May 26.
Kiskadden, Charles R., Sheboygan, Wis. Combination flowerpot, lamp, and smoking stand. Des. 67,603; June 16.
Kisling, Rudolph, Philadelphia, Pa. Hatbox. 1,528,490; Mar. 3.
Kisor, Theodore, assignor to Roll-O Manufacturing Company, Inc., Geneva, N. Y. Baseball-game apparatus. 1,552,617; Sept. 8.
Kiss, Aladár L., assignor of one-half to G. Molnar, Budapest, Hungary. Incubator. 1,555,988; Oct. 6.
Kiss, Alek, Flint, Mich. Building construction. 1,562,340; Nov. 17.
Kisse, Konrad, Berlin, Germany. Reenforced-concrete mast. 1,552,399; Sept. 1.
Kisse, Konrad, Berlin, Germany. Reenforcement system for concrete structures. 1,555,989; Oct. 6.
Kissock, Alan, Los Angeles, Calif., assignor to C. M. Loeb, New York, N. Y. Making alloy steel. 1,547,927; July 28.
Kissock, Alan, assignor to C. M. Loeb, New York, N. Y. Making alloy steel. 1,547,928; July 28.
Kister, Harry, Philadelphia, Pa. Waterproof cigarette container. 1,522,633; Jan. 13.
Kister, Harry, Philadelphia, Pa. Toy wagon. 1,533,651; Apr. 14.
Kister, Jake, Hastings, Nebr. Battery-terminal puller. 1,552,616; Sept. 8.
Kistler, A. M., et al. (See Mays, James F., assignor.)
Kistler, Clymer, Greensburg, Pa. Foot accelerator 1,547,047; July 21.
Kistner, Charles E., Cincinnati, Ohio. Reflector for automobile lights. Des. 66,500; Jan. 27.
Kita, Otonosuke, Irvington, Calif. Stationary knife. 1,532,413; Apr. 7.
Kitchell, Horace G., assignor to Delta Machine Works, Greenwood, Miss. Mechanical movement. 1,527,311; Feb. 24.
Kitchen, Frederick T., New Brunswick, N. J., assignor to Austin & Kitchen, New York, N. Y. Electric atomizer heater. 1,554,219; Sept. 22.
Kitchen, Joseph M. W., East Orange, N. J. Apparatus for treating lactic fluids. 1,567,274; Dec. 29.
Kitchin, John W., Horley, and V. Lefebure, London, England. Treatment of timber. 1,544,013; June 30.
Kitchingman, Ray S., assignor to Hartmann Trunk Company, Racine, Wis. Machine for assembling garment hangers. 1,552,171; Sept. 1.
Kite, George W., Atlantic City, N. J. Badge or similar article. Des. 67,087; Apr. 21.
Kitsner, Herman, Elizabeth, N. J. Piston and piston ring. 1,538,120; May 19.
Kittelsen, Erling, assignor to Lloyd Propulsion Ltd., Eidsvold Verk, Norway. Ship-propelling device. 1,539,814; May 26.
Kittelson, Halmer C., assignor to R. O. Olson, Minneapolis, Minn. Combination smoking set and advertising device. 1,532,590; Apr. 7.
Kitterman, Jesse C., assignor of one-half to R. R. Rowe, Corydon, Ind. Umbrella case. 1,542,890; June 23.
Kittle, Carlton L. (See Bade, J. H., and Kittle.)
Kittleson, Caroline T., Chicago, Ill. Child's hand bag. 1,533,428; Apr. 14.
Kitto, William H., jr., Detroit, Mich. Auxiliary air valve. 1,543,110; June 23.
Kittredge, Caroline A. (See Kittredge, Henry G. W., assignor.)
Kittredge, Henry G. W., assignor to C. A. Kittredge, Toledo, Ohio. Hydrocarbon distillation. 1,561,169; Nov. 10.
Kittredge, John W., Akron, Ohio. Hoisting block. 1,541,267; June 9.
Kittrelle, Andrew N. (See Dean, J. M., and Kittrelle.)
Kivikink, August E., Indiana Harbor, Ind. Antiglare shield for automobiles. 1,526,346; Feb. 17.
Kiwad, Isidor, New York, N. Y. Hat die. 1,530,001; Mar. 17.
Kiwull, Woldemar, Berlin-Halensee, Germany. Means and method for raising sunken ships and other bodies. 1,544,650; July 7.
Kiwull, Woldemar, Berlin-Halensee, and W. Koeniger, Berlin, Germany. Raising and salvaging ships and other sunken objects. 1,557,595; Oct. 20.
Kizer, William H., Beggs, Okla. Weight-motor governor. 1,532,142; Apr. 7.
Kizer, William H., Beggs, Okla. Flanged union check valve. 1,536,869; May 5.
Kizer, William H., Beggs, Okla. Wrist pin and wheel crank. 1,552,746; Sept. 8.
Kjekstad, Johannes, Brooklyn, N. Y. Method of and apparatus for electric-arc welding. 1,524,714; Feb. 3.
Kjelsberg, Harald A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric rack-locomotive drive mechanism. 1,558,893; Oct. 27.
Kjelgaard, Gregers G. B., Hoosick Falls, N. Y. Swimming apparatus. 1,535,481; Apr. 28.
Kjestrup, Henry E., Rangitumau, New Zealand. Milking-machine teat cup. 1,556,559; Oct. 6.
Kjölberg, Jens A., Svelgen, near Bergen, Norway. Metallurgical process and apparatus for carrying out the same. 1,524,182; Jan. 27.
Klaassen, John H., George, Iowa. Poultry feeder. 1,542,891; June 23.
Klabenes, John, Venango, Nebr. Corn stripper. 1,528,437; Mar. 3.
Klacznyski, John C., Chicago, Ill. Sound amplifier. 1,555,859; Oct. 6.
Klaffki, Roy H., Los Angeles, Calif. Apparatus for splicing motion-picture films. 1,560,584; Nov. 10.
Klages, Reynold E., Columbus, Ohio. Drag link. 1,531,557; Mar. 31.
Klages, Reynold E., Columbus, Ohio. Drag link. 1,545,563; July 14.
Klagges, Henry C., Brooklyn, N. Y. Sewing-machine attachment. 1,524,139; Jan. 27.
Klahre, Günther, Berlin, Germany, assignor to General Electric Company. Incandescent-arc device. 1,537,680; May 12.
Klaiber, Karl, et al. (See Eberhardt, Hans, assignor.)
Klang, Nellie, New York, N. Y. Curtain holder. 1,562,456; Nov. 24.
Klann, Oscar W., Milwaukee, Wis. Lid holder for cigar boxes. 1,554,635; Sept. 22.
Klara, John, Olyphant, Pa. Support for jack hammers. 1,521,955; Jan. 6.
Klarit Limited. (See Grant, Donald, assignor.)
Klasing, Augustus F. (See Nuessle, Edward, assignor.)
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Brake. 1,522,249; Jan. 6.
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Brake-operating apparatus. 1,526,858; Feb. 17.
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Brake mechanism. 1,526,859; Feb. 17.
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Brake-operating mechanism. 1,536,797; May 5.
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Apparatus for manipulating railway-car brakes. 1,540,402; June 2.
Klasing, Augustus F., Chicago, Ill., assignor to The Klasing Car Brake Company. Brake-operating mechanism. 1,542,062; June 16.
Klasing Car Brake Company, The. (See Klasing, Augustus F., assignor.)
Klass, Martin, and S. Stern, New York, N. Y. Changeable finger ring. 1,566,651; Dec. 15.
Klatzke, William, Detroit, Mich. Ringless piston. 1,524,715; Feb. 3.
Klauer Manufacturing Co. (See Flagge, Phillipp F., assignor.)
Klaus, Fred R. (See Kranz, H. W., and Klaus.)
Klausmeyer, David C., assignor to The Cincinnati Bickford Tool Company, Cincinnati, Ohio. Radial drill arm. 1,523,596; Jan. 20.
Klausmeyer, Oscar. (See Roth, George F., assignor.)
Klawans, Harry I. (See Frank, Lee W., assignor.)
Klaxon Company. (See Grant, Harry C., assignor.)
Klaxon Company. (See McBarron, William H., assignor.)
Klebanoff, David, et al. (See Grossman, Samuel, assignor.)
Klebanoff, David, et al. (See Kaufman, Sol, assignor.)
Klebanoff, David, et al. (See Soman, Michael E., assignor.)
Kleber, Oscar L., Pittsburgh, Pa., assignor to Telegraph Typewriter Co., Inc., New York, N. Y. Printing-telegraph machine. 1,562,457; Nov. 24.
Kleckner, William E., et al. (See Saunders, David M., assignor.)
Kleebauer, Charles P., Cohoes, and R. M. Lackey, Waterford, N. Y. Carry bag. 1,559,255; Oct. 27.

Klein, Abraham A. (See Beecher, M. F., Klein, and Greenwood.)
Klein, Albert C., Edwall, Wash. Spool rack. 1,525,748; Feb. 10.
Klein, Alfred, New York, N. Y. Safety latch for windows. 1,547,048; July 21.
Klein, Arthur A., New York, N. Y. Fluid-pressure device. 1,530,898; Mar. 24.
Klein, Benjamin F., Chicago, Ill. Game of skill. 1,532,186; Apr. 7.
Klein, Benjamin W., Mount Vernon, N. Y. Waiting booth for stores. 1,559,256; Oct. 27.
Klein, Charles H., Jersey City, N. J., assignor to American Telephone and Telegraph Company. Pulling and transposing mechanism for line wires. 1,563,377; Dec. 1.
Klein, Conrad, Franklin Square, assignor to Englander Spring Bed Company, Brooklyn, N. Y. Crib. 1,555,063; Sept. 29.
Klein, Daniel D., Chicago, Ill. Hypodermic syringe. 1,521,890; Jan. 6.
Klein, Federico. (See Klein, Juan and F.)
Klein, Frederick W., Serafina, N. Mex. Eraser. 1,551,959; Sept. 1.
Klein, George J., Cleveland, Ohio. Ceiling Lamp. Des. 67,286; May 12.
Klein, George J., Cleveland, Ohio. Ceiling lamp. Des. 67,287; May 12.
Klein, George J., Cleveland, Ohio. Cylinder lantern. Des. 67,891; July 28.
Klein, Irving, and S. Hammer, Brooklyn, N. Y. Fastening device. 1,551,311; Aug. 25.
Klein, John C., et al. (See Paquette, Herman A., assignor.)
Klein, Juan and F., Buenos Aires, Argentina. Ignition system for multicylinder internal-combustion engines, and particularly for automobile engines. 1,551,255; Aug. 25.
Klein, Leon, Brooklyn, N. Y. Knitting-machine attachment. 1,543,011; June 23.
Klein, Louis. (See Jacobs, Harry, assignor.)
Klein, Louis F., Manchester, England. Frame for use in table games. 1,552,489; Sept. 8.
Klein, Mabel, St. Louis, Mo. Receptacle inclosure. Des. 67,484; June 2.
Klein, Mack, Revere, Mass. Traction shoe. 1,567,275; Dec. 29.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 66,369; Jan. 6.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Chandelier. Des. 66,370; Jan. 6.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Chandelier. Des. 66,371; Jan. 6.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Canopy for lighting fixtures. Des. 66,372; Jan. 6.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Candelabrum. Des. 66,501; Jan. 27.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Bracket for lighting fixtures. Des. 66,502; Jan. 27.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Lighting fixture. Des. 66,569; Feb. 10.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Bracket for lighting fixtures. Des. 66,684; Feb. 24.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Body for lighting fixtures. Des. 67,088; Apr. 21.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Ceiling light. Des. 67,089; Apr. 21.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 67,210; May 5.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 67,211; May 5.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Ceiling light. Des. 67,212; May 5.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Chandelier. Des. 67,213; May 5.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Candlestick. Des. 67,405; May 26.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 67,525; June 9.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 67,526; June 9.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 67,527; June 9.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Spindle for lighting fixtures. Des. 67,528; June 9.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Spindle for lighting fixtures. Des. 67,529; June 9.
Klein, Max, assignor to Mosse, Incorporated, New York, N. Y. Textile fabric. Des. 67,602; June 16.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Chandelier. Des. 67,662; June 23.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Chandelier. Des. 67,663; June 23.
Klein, Max, assignor to Mosse, Incorporated, New York, N. Y. Dolly. Des. 67,892; July 28.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Candelabrum. Des. 68,003; Aug. 18.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Ceiling light. Des. 68,050; Aug. 25.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Ceiling light. Des. 68,051; Aug. 25.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 68,052; Aug. 25.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 68,973; Dec. 8.
Klein, Max, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 68,974; Dec. 8.
Klein, Max, New York, N. Y., assignor to Shapiro & Aronson, Inc. Candlestick. Des. 69,140; Dec. 29.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 69,021; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Segmental portion for lighting fixtures. Des. 69,022; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 69,023; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Bobeche for lighting fixtures. Des. 69,024; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 69,025; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Backplate for lighting fixtures. Des. 69,026; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 69,027; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Backplate for lighting fixtures. Des. 69,028; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 69,029; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Backplate for lighting fixtures. Des. 69,030; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 69,031; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Backplate for lighting fixtures. Des. 69,032; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting-fixture bracket. Des. 69,033; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 69,034; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Ceiling light. Des. 69,035; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Lighting fixture. Des. 69,036; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Ceiling light. Des. 69,037; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro & Aronson, Inc., New York, N. Y. Table lamp. Des. 69,038; Dec. 15.
Klein, Max, Brooklyn, assignor to Shapiro and Aronson, Inc., New York, N. Y. Table lamp. Des. 69,087; Dec. 22.
Klein, Maximilian, North Plainfield, N. J., assignor to American Machine and Foundry Company. Packaging-machine article feed. 1,544,093; June 30.
Klein, Maximilian, North Plainfield, N. J., and J. A. Stein, assignors to American Machine and Foundry Company, New York, N. Y. Tip-applying machine. 1,559,257; Oct. 27.
Klein, Nicholas J., and J. C. Law, Scranton, assignors to Wilmot Engineering Company, Hazleton, Pa. Chain. 1,557,172; Oct. 13.
Klein, Otto G. (See Watts, John, assignor.)
Klein, Paul, Budapest, Hungary, assignor to The Anode Rubber Company Limited, London, England. Process and device for the direct production of rubber sheets and molded articles from latex. 1,548,689; Aug. 4.
Klein, Peter, Elizabeth, N. J., assignor of one-half to Emma von der Hüllz, New York, N. Y. Lock. 1,545,962; July 14.
Klein, Peter H., Trenton, N. J. Resistance heater. 1,554,857; Sept. 22.
Klein, Philip, Mansfield, Ohio. Drafting table. 1,564,358; Dec. 8.
Klein, Philip, Mansfield, Ohio. Drafting table. 1,564,359; Dec. 8.
Klein, Rudolph, assignor to Ilex Optical Company, Rochester, N. Y. Photographic shutter. 1,523,129; Jan. 13.
Klein, Rudolph, assignor to Ilex Optical Company, Rochester, N. Y. Photographic shutter. 1,566,542; Dec. 22.
Klein, Rulof, Montclair, N. J. Siphon-tube base. 1,536,487; May 5.

Klein, Sidney L. (See Simberg, M., and Klein.)
Klein, William C., Allentown, Pa. Fare register. 1,565,164; Dec. 8.
Kleinbentink, Jan W., Hoensbroek, Limberg, assignor to Naamlooze Vennootschap Vereenigde Kolenmaatschappij en ter Voortzetting der Steenkolenzaken, Gedreven Door de N. V. Furness' Kolenmaatschappij en Hoven en Henny's Handelmaatschappij, Rotterdam, Netherlands. Refining coal slimes or the like. 1,539,746; May 26.
Kleinbentink, Jan W., Hoensbroek, Limburg, Netherlands, assignor to Naamlooze Vennootschap Vereenigde Kolenmaatschappij en ter Voortzetting der Steenkolenzaken, Gedreven Door de N. V. Furness' Kolenmaatschappij en Hoven en Henny's Handelmaatschappij, Rotterdam, Netherlands. Means for skimming off froth. 1,557,369; Oct. 13.
Kleinert, I. B., Rubber Company. (See Guinzburg, George K., assignor.)
Kleinert, I. B., Rubber Company. (See Guinzburg, Roland H., assignor.)
Kleinert, I. B., Rubber Company. (See Guinzburg, Victor, assignor.)
Kleineschay, Walter, Prentice, Wis. Infant's bath cot. 1,560,261; Nov. 3.
Kleinfeldt, Henry F., Newark, N. J. Grinding mill. 1,521,891; Jan. 6.
Kleinhample, Edward, Millvale, Pa. Safety feeder for wringers. 1,548,718; Aug. 4.
Kleinhenz, Engelbert. (See Fritz, Hans, assignor.)
Kleinhesselink, Arie, Orange City, Iowa. Tent stake. 1,555,322; Sept. 29.
Kleinman, Gizella. (See Katzin, Jacob S., assignor.)
Kleinohle, August, New Orleans, La. Toy boat. 1,539,906; June 2.
Kleinschmidt, Conrad, San Diego, Calif. Aircraft. 1,525,557; Feb. 10.
Kleinschmidt, Edward E., Long Island City, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Ball storage transmitter. 1,563,906; Dec. 1.
Kleinschmidt, Edward E., Long Island City, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Selective mechanism. 1,565,468; Dec. 15.
Kleinschmidt, Edward E., Long Island City, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Telegraph typewriter. 1,567,599; Dec. 29.
Kleinschmidt, Edward E., Brooklyn, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Printing telegraph. 1,564,421; Dec. 8.
Kleinschmidt, Edward E., Brooklyn, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Printing telegraphy. 1,564,422; Dec. 8.
Kleinschmidt, Edward E., Brooklyn, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Telegraph typewriter. 1,567,392; Dec. 29.
Kleinschmidt, Edward E., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Telegraph printer. 1,565,165; Dec. 8.
Kleinschmidt Electric Company. (See Walbran, Christopher J., assignor.)
Kleinschmidt, Jacob, Kimmswick, Mo. Valve grinder. 1,562,098; Nov. 17.
Kleinsteuber, Hugo A. (See Kleinsteuber, Oscar D., assignor.)
Kleinsteuber, Oscar D., assignor of forty one-hundredths to H. A. Kleinsteuber, Milwaukee, Wis. Municipal service post. 1,540,403; June 2.
Kleist, John C., et al. (See Rockburg, George A., assignor.)
Kleli, Albert, West Park, Ohio. Automobile radiator. 1,553,384; Sept. 15.
Klemin, Alexander. (See MacMechen, T. R., and Klemin.)
Klemm, Edwin O. (See Brooks, C. C., and Klemm.)
Klemm, Emil R., jr., Chicago, Ill. Hair curler. 1,552,618; Sept. 8.
Klemm, Hanns, Sindelfingen, assignor to Daimler-Motoren-Gesellschaft, Stuttgart-Unterturkheim, Germany. Hinge for windows and doors of motor cars. 1,535,783; Apr. 28.
Klemm Manufacturing Company. (See Brooks, C. C., and Klemm, assignors.)
Klencke, Hans, Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Production of sulphuric acid. 1,561,985; Nov. 17.
Klenken, Frank. (See Distel, J. F., and Klenken.)
Klepac, Joseph, New York, N. Y., assignor to Brambach Piano Company. Pianissimo device for grand pianos. 1,528,113; Mar. 3.
Klepac, Joseph, New York, N. Y., and L. Matirko, Elizabeth, N. J., assignors to Brambach Piano Co., New York, N. Y. Machine for trimming grand-piano cases. 1,565,573; Dec. 15.
Klepper, Eberhard, Crimmitschau, Germany. Apparatus for producing crinkled paper. 1,556,844; Oct. 13.
Kleschka, John J., Waterbury, Conn. Pen. 1,559,968; Nov. 3.
Klesler, Joseph A., Portland, Oreg. Plumb bob. 1,534,397; Apr. 21.
Klett Manufacturing Company. (See Klett, Robert E., assignor.)
Klett, Robert E., Ridgefield Park, N. J., assignor to Klett Manufacturing Company, Inc., New York, N. Y. Colorimeter. 1,535,070; Apr. 21.
Klett, Robert E., Ridgewood Park, N. J., assignor to Klett Manufacturing Company, Inc., New York, N. Y. Syringe. 1,540,215; June 2.
Kleven, Severin G., Sisseton, S. Dak. Device for use in dumping wheelbarrows. 1,545,262; July 7.
Klier, William R., Bantry, N. Dak. Match-scratching attachment for lanterns. 1,524,181; Jan. 27.
Klima, Frank. (See Frick, W., and Klima.)
Klimek, Kazimierz, assignor of one-half to S. Flis, Gowanda, N. Y. Picture frame. Des. 67,466; June 2.
Klimis, Apostolos K., Baltimore, Md. Instantaneous heater. 1,543,012; June 23.
Klin Bros. Golf Manufacturing Co. (See Klin, Martin D., assignor.)
Klin, Frank. (See Surdek, J., and Klin.)
Klin, John R., Dayton, Ohio, assignor, by mesne assignments, to Menasha Printing and Carton Co., Menasha, Wis. Can-making machinery. 1,536,107; May 5.
Klin, Martin D., assignor to Klin Bros. Golf Manufacturing Co., Homewood, Ill. Golf club. 1,549,993; Aug. 18.
Klinch-Lath Corporation. (See Ritchie, Carleton P., assignor.)
Klinch-Lath Corporation. (See Strand, Joseph, assignor.)
Kline, Harry, Kerman, Calif. Wheeled scraper. 1,542,308; June 16.
Kline, James F., Amarillo, Tex. Carrousel. 1,561,170; Nov. 10.
Kline, Max, New York, N. Y. Double vanity case. 1,524,559; Jan. 27.
Kline, Robert, Cleveland, Ohio. Feeding device for wringers. 1,525,097; Feb. 3.
Kline, Walter, Chillicothe, assignor of one-half to F. Dickison, Cleveland, and one-half to L. A. Mark and D. F. Mark, Washington Court House, Ohio. Method and apparatus for forming compression inner tubes. 1,555,587; Sept. 29.
Kline, William A. (See Shultz, John L., assignor.)
Kliner, Emil S., Burlington, Iowa. Collapsible toy building. 1,567,849; Dec. 29.
Klinert, Fred G. (See Hugo, R. T., and Klinert.)
Klinert, Fred G., Duluth, Minn., assignor to Hugo Manufacturing Company, West Duluth, Minn. Portable camp stove. 1,540,077; June 2.
Klinert, Fred G., Duluth, Minn., assignor to Hugo Manufacturing Company, West Duluth, Minn. Portable camp stove. 1,544,651; July 7.
Klinert, Fred G., Duluth, assignor to Hugo Manufacturing Company, West Duluth, Minn. Support for portable stoves. 1,550,822; Aug. 25.
Kling, Fred E., Youngstown, Ohio. Ladle. 1,535,482; Apr. 28.
Klingbeil, Frank E., Cleveland, Ohio. Two-cycle internal-combustion engine. 1,528,216; Mar. 3.
Klingbeil, Gottlieb L. E., Omaha, Nebr. Spring spreader. 1,531,289; Mar. 31.
Klingbeil, Gottlieb L. E., Omaha, Nebr. Spring spreader. 1,558,485; Oct. 27.
Klingbeil, Gottlieb L. E., Omaha, Nebr., assignor to Central Trading Company, Dover, Del. Automobile spring spreader. 1,533,992; Apr. 14.
Klingbeil, Gottlieb L. E., Omaha, Nebr., assignor to Central Trading Company, Dover, Del. Spring spreader. 1,533,993; Apr. 14.
Klingbeil, Gottlieb L. E., Omaha, Nebr., assignor to Central Trading Company, Dover, Del. Spring spreader. 1,533,994; Apr. 14.
Klingbeil, Paul C., Remsen, Iowa. Vehicle signal. 1,558,183; Oct. 20.
Klingberg, William A., Afton, Okla. Windshield. 1,560,585; Nov. 10.
Klinge, Carroll O. (See Luck, W., and Klinge.)
Klingel, Charles F., Irvington, N. J. Motor-vehicle signal. 1,535,164; Apr. 28.
Klingel, Edward L., West St. Paul, Minn. Ground clamp. 1,546,839; July 21.
Klingelhöffer, Reinhard, Werden-Ruhr, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Turbine locomotive. 1,532,319; Apr. 7.
Klinger, James D., and C. L. Boyle, assignors to Chemical Products Corporation, Detroit, Mich. Cleaning steel and imparting rust-inhibitive properties thereto and solution therefor. 1,545,498; July 14.
Klinger, Louis, Brooklyn, N. Y. Cleaning device. 1,534,179; Apr. 21.
Klinkhammer, Joseph, assignor of one-half to G. A. Bethke, Hopkins, Minn. Truck hoist. 1,540,135; June 2.
Klinkhammer, Peter, Los Angeles, Calif. Extension handle for garden hose. 1,557,477; Oct. 13.
Klingler, Emiel F., Amery, Wis. Window sill. 1,545,432; July 7.
Klingler, Ira C., Elkhart, Ind. Valve mechanism. 1,525,749; Feb. 10.

Klingler, Le Roy R. (See Sellinger, F. A., and Klingler.)
Klingstine, John H., assignor to The Tin Decorating Company of Baltimore, Baltimore, Md. Inset sifter top. 1,524,140; Jan. 27.
Klink, Arthur V., Danbury, Conn. Ball game. 1,542,396; June 16.
Klink, Charles E. (See Symington, T. W., and Klink.)
Klinka, Frank J., assignor, by mesne assignments, to Masco Specialty Manufacturing Company, Milwaukee, Wis. Housing for exhaust-pipe radiators. 1,536,297; May 5.
Klinkenstein, Gustave, New York, N. Y., J. L. Litomy, Glen Ridge, and E. Plaveczky, West Orange, N. J. Wafer capsule. 1,541,967; June 16.
Klinker, Herman H. D., New York, N. Y. Window-glass attachment. 1,538,560; May 19.
Klinker, Herman H. D., New York, N. Y. Dirigible bombing aeroplane. 1,547,656; July 28.
Klipstein, Raleigh I., Des Plaines, Ill. Valve tappet and the like for internal-combustion engines. 1,543,111; June 23.
Klitholm, Victor N., Wilson, Conn. Sign letters and making same. 1,566,883; Dec. 22.
Klitsche, Amandus N., assignor to The Frederick Post Company, Chicago, Ill. Printing frame. 1,521,632; Jan. 6.
Klitzner, Harry, Providence, R. I. Ring. Des. 66,459; Jan. 20.
Klock, Raymond A. (See Gould, W. S., and Klock.)
Klocke, William, Woodhaven, assignor to E. W. Bliss Company, Brooklyn, N. Y. Friction disk for clutches or the like. 1,527,197; Feb. 24.
Klocke, William, Woodhaven, N. Y., assignor to E. W. Bliss Company, Brooklyn, N. Y. Drawing press. 1,556,611; Oct. 13.
Klochn, Gustave, Garfield, Minn. Milk strainer. 1,547,761; July 28.
Kloes, F. J., Inc. (See Pease, O. E., and Joseph, assignors.)
Klohs, Sam F. (See Comee, J. F., and Klohs.)
Klohs, Sam F., Palos Park, Ill. Automobile headlight. 1,528,554; Mar. 3.
Kloneck, August J., New York, N. Y. Simultaneous signaling and receiving system. 1,526,308; Feb. 10.
Kloneck, August J., New York, N. Y. Spark coil. 1,548,089; Aug. 4.
Kloneck, August J., New York, N. Y. Variable inductance and coupler. 1,556,612; Oct. 13.
Klopfer, Charles E., Washington, D. C. Carbon remover for spark plugs 1,530,084; Mar. 17.
Klopp, Aaron T., Omaha, Nebr. License holder for motor vehicles. 1,533,869; Apr. 14.
Klopping, Adolph C., Toledo, Ohio. Universal-joint casing. 1,540,993; June 9.
Kloppman, Herman W., Chicago, Ill. Smoking pipe. 1,564,858; Dec. 8.
Klopstock, Heinrich, Aussig, Czechoslovakia. Electrolysis of alkali chlorides. 1,565,943; Dec. 15.
Klopstock, Heinrich, and W. Neumann, Aussig-on-the-Elbe, Czechoslovakia. Production of potassium carbonate. 1,562,891; Nov. 24.
Klosner, Morris, New York, N. Y. Vernier instrument. 1,522,634; Jan. 13.
Kloss, Selma. (See Assmus, Fritz, assignor.)
Klotz, Alfred, Munich, Germany. Pneumatic insertion for boots. 1,530,603; Mar. 24.
Klotz, Alfred, Munich, Germany. Valve for inflated articles. 1,536,870; May 5.
Klotz, Alfred, Munich, Germany. Valve. 1,556,224; Oct. 6.
Klotz, Sol, New York, N. Y. Auto bumper. 1,528,617; Mar. 3.
Klötzer, Max, Dresden, Germany. Production of combustible gas. 1,559,622; Nov. 3.
Klow, Louis, Chicago, Ill. Feed trough. 1,563,497; Dec. 1.
Kluender, John H., Kenosha, Wis. Interlocked joint. 1,558,184; Oct. 20.
Klug, Alfred W., Milwaukee, Wis. Flag bracket. 1,542,458; June 16.
Klug, Hermann, Berlin-Hermsdorf, Germany. Cyclone dust collector. 1,536,592; May 5.
Klug, Louis E., Indianapolis, Ind. Battery box. Des. 68,262; Sept. 22.
Klug, Louis E., Indianapolis, Ind. Battery box. Des. 68,263; Sept. 22.
Klug, Louis E., Indianapolis, Ind. Battery box. Des. 68,264; Sept. 22.
Klug, Louis E., assignor to Rub-Tex Products, Inc., Indianapolis, Ind. Rubber composition and making it. 1,550,968; Aug. 25.
Klugh, Bethune G., Chicago, Ill., assignor to Federal Phosphorus Company, Birmingham, Ala. Electrode-joint compound. 1,534,269; Apr. 21.
Klugh, Bethune G., Chicago, Ill., assignor to Federal Phosphorus Company, Birmingham, Ala. Electrode holder. 1,552,619; Sept. 8.
Klugh, Bethune G., Anniston, Ala., assignor to Federal Phosphorus Company, Birmingham, Ala. Electric smelting furnace. 1,554,736; Sept. 22.
Klukas, Edward H. M., Balaton, Minn. Cultivator. 1,543,777; June 30.
Klum, Blaine, Oakland, Calif. Scraper. 1,527,561; Feb. 24.
Klump, Louis, Newport, Ky., and F. F. Gates, Cincinnati, Ohio. Combination tail light and license carrier. 1,529,362; Mar. 10.
Klump, William, West Orange, assignor of one-third to J. W. Weed, Orange, and one-third to G. R. Weed East Orange, N. J. Auxiliary spring for controlling levers on motor vehicles and the like. 1,558,486 Oct. 27.
Klumpp, Adolf, Desenzano al Serio, Italy. Finish stamping metallic articles, such as spoons, forks, and the like. 1,552,747; Sept. 8.
Klund, Frederic P., and H. F. Obermanns, assignors to Hammermill Paper Company, Erie, Pa. Watermarking apparatus. 1,530,677; Mar. 24.
Klusmeyer, Friedrick, Aplerbeck, Germany. Portable sprayer for destroying vermin on plants. 1,559,258; Oct. 27.
Klusmire, Henry J. (See Ve Relle, William H., assignor.)
Klymax Feeder Company. (See Morrison, Lewis E., assignor.)
Klymax Feeder Company. (See Plum, S. H., 2d, and Sibole, assignors.)
Klymax Feeder Company. (See Sibole, Percy L., assignor.)
Kmentt, Waldemar D. (See Gammeter, J. R., and Kmentt.)
Kmentt, Waldemar D. (See Gammeter, J. R., Leguillon, and Kmentt.)
Kmentt, Waldemar D., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Abrading machine. 1,561,861; Nov. 17.
Knackstedt, Fred H. A., Staunton, Ill. Air-supply attachment for internal-combustion engines. 1,536,871; May 5.
Knaebel, Benedikt, assignor to Rheinische Metallwaaren- und Maschinenfabrik, Dusseldorf-Derendorf, Germany. Cutting seamless hollow bodies. 1,524,183; Jan. 27.
Knaggs, Roy S., New York, N. Y. Toy construction. 1,533,011; Apr. 7.
Knap, Thomas S., assignor to The Lamson Company, Syracuse, N. Y. Conveyer system. 1,535,075; Apr. 21.
Knapè, Charles N. F., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Guiding truck for locomotives. 1,522,726; Jan. 13.
Knapè, Charles N. F., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Resilient driving connection for electric railway vehicles. 1,531,664; Mar. 31
Knapè, Charles N. F., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Bearing and lubricating device therefor. 1,551,312; Aug 25.
Knapp, Albert S. (See Wright, G. F., and Knapp.)
Knapp, Archer L., assignor to Packard Motor Car Company, Detroit, Mich. Dome light. Des. 66,975; Apr. 7.
Knapp, Archer L., assignor to Packard Motor Car Company, Detroit, Mich. Robe support and handle. 1,532,320; Apr. 7.
Knapp, Archer L., and L. C. Hill, assignors to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,524,736; Feb. 3.
Knapp Brothers Manufacturing Company. (See Thomas, Wingate S., assignor.)
Knapp Brothers Manufacturing Company. (See Thomas, W. S., and Branson, assignors.)
Knapp, Edgar. (See Allgrunn, C. G., and Knapp.)
Knapp, Edgar, and C. G. Allgrunn, Middleport, N. Y. Crop duster. 1,537,014; May 5.
Knapp, Gertrude E. (See Shiatte, L. M., Knapp, and Brown.)
Knapp, Harry G., and W. G. Hancock. Minot, N. Dak. Closure-operating mechanism. 1,529,798; Mar. 17.
Knapp, John C., J. J. Donnelly, and D. A. Cannatella, Brooklyn, N. Y. Stomach pad. 1,526,795; Feb. 17.
Knapp, Karl, Halle-on-the-Saale, Germany. Centrifugal friction coupling for starters for internal-combustion engines. 1,559,259; Oct. 27.
Knapp, Kenneth V. (See Robinson, F. W., and Knapp.)
Knapp, Moses A., Oakland, Calif. Rock drill. 1,559,709; Nov. 3.
Knapp, Royal P., assignor to W. W. Wallace, San Francisco, Calif. Finger ring. Des. 66,636; Feb. 17.
Knappmeier, Fredrick W., Ponds, Mo. Ignition system for internal-combustion engines. 1,549,994; Aug. 18.
Knappmeier, Fredrick W., Ponds, Mo. Coil box. 1,549,995; Aug. 18.
Knaster, Leon. West Hoboken, N. J. Secret cabinet. 1,528,618; Mar. 3.
Knauer, Ernst, Los Angeles, Calif. Ore-reducing process. 1,534,648; Apr. 21.
Knauf, Paul W., Cynwyd, assignor to Schutte and Koerting Company, Philadelphia, Pa. Boiler nonreturn valve. 1,547,172; July 28.
Knauf, Paul W., Cynwyd, assignor to Schutte and Koerting Company, Philadelphia, Pa. Combined control and trip valve. 1,560,586; Nov. 10.
Knauss, Edward, Mount Vernon, assignor, by mesne assignments, to K. P. Products Company, Inc., New York, N. Y. Carburetor. 1,538,856; May 19.

Knauss, Edward, Florin, Calif., assignor to K. P. Products Company, Inc., New York, N. Y. Governor for internal-combustion motors. 1,563,378; Dec. 1.
Knauss, Windell P., Columbus Junction, Iowa. Headlight reflector. 1,525,866; Feb. 10.
Kneale, Robert E., Victoria, British Columbia, Canada. Blade-holding attachment for saws. 1,548,890; Aug. 11.
Kneass, Strickland L., assignor to William Sellers & Company, Incorporated, Philadelphia, Pa. Injector. 1,539,319; May 26.
Kneass, Strickland L., assignor to William Sellers & Company, Incorporated, Philadelphia, Pa. Check-valve mechanism. 1,540,216; June 2.
Kneass, Strickland L., assignor to William Sellers & Company, Incorporated, Philadelphia, Pa. Injector. 1,563,196; Nov. 24.
Knecht, Harry B. (See Newroth, John, assignor.)
Knecht, Howard F., and A. F. Carpenter, Cleveland, Ohio. Friction facing. 1,528,929; Mar. 10.
Knecht, Jean J. (See Leflaive, L. J. G., and Knecht.)
Kneebone, Thomas H., Eveleth, Minn. Material-handling apparatus. 1,525,450; Feb. 10.
Kneedler, Clarence E., Chicago Heights, Ill. Window lock. 1,530,775; Mar. 24.
Knell, Charles H., Oakmont, Pa. Rail anchor. 1,532,414; Apr. 7.
Knepper, Arthur, assignor of one-half to M. A. Miller, Belleville, Ill. Trailer-hitching device. 1,557,173; Oct. 13.
Knepper, Harry H., Detroit, Mich. Spring cushion or mattress. 1,561,729; Nov. 17.
Kneuper, George, New York, assignor, to The Filtrine Manufacturing Company, Brooklyn, N. Y. Water fountain. 1,551,572; Sept. 1.
Kniebusch, Frank W., Woodstock, Ill. Game apparatus. 1,545,778; July 14.
Knieling, Charles A., Cleveland, Ohio. Film-measuring chart. 1,564,964; Dec. 8.
Knieriem, John, New York, N. Y., assignor to Jonick-Sirken Co., Inc. Ceiling plate for lighting fixtures. Des. 69,088; Dec. 22.
Kniffen, John L. (See Rogers, Theron M., and Kniffen.)
Knight, Albert B., Fairmont, W. Va. Conveyer. 1,540,021; June 2.
Knight, Albert B., Fairmont, W. Va. Method of and apparatus for glazing and polishing glassware. 1,562,341; Nov. 17.
Knight, Albert B., Fairmont, W. Va. Glass-working burner. 1,562,342; Nov. 17.
Knight American Patents Company. (See Knight, Charles Y., assignor.)
Knight, B. B. & R., Inc. (See Anthony, Robert L., assignor.)
Knight, Charles H., Louisville, Ky. Mold. 1,543,389; June 23.
Knight, Charles H., Canton, Ohio. Setworks for saw mills. 1,561,649; Nov. 17.
Knight, Charles S. (See Evans, Joseph E., assignor.)
Knight, Charles W., assignor to R. T. Knight, Minneapolis, Minn. Automatic storm-sash operator. 1,524,716; Feb. 3.
Knight, Charles Y., Chicago, Ill., assignor to Edmunds & Jones Corporation, Detroit, Mich. Electric switch. 1,537,472; May 12.
Knight, Charles Y., Pasadena, Calif., assignor to Knight American Patents Company, Chicago, Ill. Propelling mechanism for aeroplanes and the like. 1,547,173; July 28.
Knight, Donald B., Brooklyn, N. Y. Refrigeration. 1,541,968; June 16.
Knight, Frank T., Macon, Ga. Automatic train control. 1,526,750; Feb. 17.
Knight, Frank T., Macon, Ga. Train control. 1,530,126; Mar. 17.
Knight, George H., Torrington, Conn. Friction clutch. 1,544,993; July 7.
Knight, George T., Meaford, Ontario, Canada. Baluster and railing structure. 1,526,638; Feb. 17.
Knight, John, Limited. (See Cramp, Richard, assignor.)
Knight, John H., Wetaskiwin, Alberta, Canada. Sash lock. 1,548,530; Aug. 4.
Knight, Lee G., Omaha, Nebr. Pencil. 1,567,738; Dec. 29.
Knight, Oscar A., Glacier, Wash. Splicing bench. 1,522,373; Jan. 6.
Knight, Ralph F., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Measuring apparatus. 1,550,702; Aug. 25.
Knight, Ralph T. (See Knight, Charles W., assignor.)
Knight, Raymond A. (See Nine, H. O., and Knight.)
Knight, Remi C. (See Corey, W. G., Knight, and Champion.)
Knight, Sidney W., London, England, assignor to Parker Brothers, Salem, Mass. Game apparatus. 1,542,063; June 16.
Knight, Stanley, C., Canterbury, England. Garden rule. 1,524,038; Jan. 27.
Knight, Sybil, Toora, South Gippsland, Victoria, Australia. Practice golf ball for home use. 1,548,531; Aug. 4.
Knights of the Ku Klux Klan. (See Simmons, William J., assignor.)
Knill, Frank K., Vermilion, Ohio. Fishing sinker. 1,549,121; Aug. 11.
Knipe, Leighton G., Alpine, Tex. Building construction. 1,546,493; July 21.
Knipker, Anna H., Clarksburg, Mo. Insect trap. 1,561,171; Nov. 10.
Knippel, Walter, Yonkers, N. Y. Bearing. 1,550,265; Aug. 18.
Knippling, Elmer L. (See Gabel, P. E., and Knippling.)
Kniseley, Albert A., Detroit, Mich. Gas heater. 1,541,512; June 9.
Kniskern, Floyd B. (See Peterson, A. J. A., and Kniskern.)
Knittel, Adam, Tyner, Tenn. Cultivator. 1,551,492; Aug. 25.
Knittel, Lawrence J., Rochester, N. Y. Ski brake. 1,554,737; Sept. 22.
Knoblauch, Edward W., Metamora, Ill. Mixing spoon. 1,555,502; Sept. 29.
Knobloch, Carl, Madison, Wis. Flying machine. 1,550,823; Aug. 25.
Knobloch, Carl, Madison, Wis. Water shoe. 1,552,845; Sept. 8.
Knoblock, James W. (See Johnson, Frederick W., assignor.)
Knoblock, William, Long Island City, N. Y. Container. 1,554,823; Sept. 22.
Knoblock, William, Long Island City, N. Y. Container. 1,554,824; Sept. 22.
Knoburn Products Corporation. (See Pfeiffer, Charles C., assignor.)
Knode, Russell W., assignor to The Jeffrey Manufacturing Company, Columbus, Ohio. Conveyer-lifting device. 1,530,499; Mar. 24.
Knoderer, Homer G., Bridgeport, Conn., assignor to General Electric Company. Outlet box. 1,527,655; Feb. 24.
Knoderer, Homer G., Englewood, N. J., assignor to General Electric Company. Outlet box. 1,543,576; June 23.
Knol, Henry L., assignor of one-half to A. Hahn, Chicago, Ill. Mop. 1,550,369; Aug. 18.
Knoll, Lloyd M., assignor of one-fourth to T. Appleby, Philadelphia, Pa. Method of and apparatus for electrically-operating tuning forks. 1,524,868; Feb. 3.
Knoll Manufacturing Company. (See Lengel, Irvin D., assignor.)
Knoll, Phillip G., Port Colborne, Ontario, Canada. Boot and shoe. 1,563,498; Dec. 1.
Knoll, Raymond A., Carrick, Pa. Interlocking shingle. 1,533,923; Apr. 14.
Knoll, William J., assignor to H. B. Rouse & Company, Chicago, Ill. Conveyer. 1,565,944; Dec. 15.
Knoll, Willy, Stuttgart, Germany. Leather upholstery for chairs, sofas, or the like. 1,555,377; Sept. 29.
Knollenberg, Rudolf, Lubeck, Germany. Apparatus for homogenizing liquids. 1,551,672; Sept. 1.
Knoop, William A., Brooklyn, N. Y., assignor to Western Electric Company, Incorporated, New York, N. Y. Mounting for vacuum tubes. 1,523,430; Jan. 20.
Knopke, Raymond C., Wheaton, assignor, by mesne assignments, to Inland Steel Company, Chicago, Ill. Fencepost. 1,543,391; June 23.
Knopke, Raymond C., Glen Ellyn, assignor, by mesne assignments, to Inland Steel Company, Chicago, Ill. Fencepost. 1,543,392; June 23.
Knopp, Otto A., Oakland, Calif. Instrument transformer. 1,550,906; Aug. 25.
Knopp, Rudolph, Cedar Grove, N. J., assignor to Frank J. Quigan, Inc., Brooklyn, N. Y. Electric condenser. 1,525,302; Feb. 3.
Knopp, William A., East Newport, assignor to Western Electric Company, Incorporated, New York, N. Y. Electric resistance welding. 1,541,513; June 9.
Knospe, Otto H. (See Froelich J., Knospe, and Effingham.)
Knoth, Conrad, jr., Ridgewood, assignor of one-half to J. T. Bladen, Brooklyn, N. Y. Shipping container. 1,523,130; Jan. 13.
Knothe, Frank F., Ridgewood, N. J. Belt buckle. 1,566,104; Dec. 15.
Knott, Charles, New Madrid, Mo. Internal-combustion engine. 1,550,703; Aug. 25.
Knott, Charles, New Madrid, Mo. Internal-combustion engine. 1,550,704; Aug. 25.
Knott, Dorothy, Wimbledon Common, England. Sterilizer. 1,556,148; Oct. 6.
Knott, John T., Peru, Ind. Laundry-tray faucet. 1,543,393; June 23.
Knotts, Charles L., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer tank. 1,526,347; Feb. 17.
Knourek, Joseph, Chicago, Ill. Combined bumper and safety fender. 1,522,525; Jan. 13.
Knowles, Albert E., Heswall, England. Electrolytic cell. 1,566,543; Dec. 22.
Knowles, Arthur T. (See Knowles, William G., assignor.)
Knowles, Bernard D., New York, N. Y. Automatic wrapping machine. 1,543,673; June 30.
Knowles, Carroll, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Work support for grinding machines. 1,549,557; Aug. 11.

Knowles, Carroll, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Clamping mechanism for planer rails. 1,560,696; Nov. 10.

Knowles, Carroll, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Dressing attachment for vertical-surface grinders. 1,560,697; Nov. 10.

Knowles, Carroll, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Gear-cutter-grinding machine. 1,564,248; Dec. 8.

Knowles, Edward F., Albany, N. Y. Railway-signaling pipe-carrier-foundation top. 1,553,781: Sept. 15.

Knowles, Edward G., New York, N. Y. Game. 1,559,171; Oct. 27.

Knowles, Edwin M., China Co., The. (See Goodwin, Ernest, assignor.)

Knowles, F. A., Slicer Company, The. (See Donald, William H., assignor.)

Knowles, Silas A., Denver, Colo. Vibrating amalgamator. 1,550,078; Aug. 18.

Knowles, Taylor and Knowles Company, The. (See McDonald, John B., assignor.)

Knowles, William G., assignor of one-half to A. T. Knowles, Bessemer, Ala. Mine-car loading and haulage means. 1,541,361; June 9.

Knowlton, George L., assignor of one-half to E. F. Walter, Philadelphia, Pa. Device for playing pussy or ball. 1,531,105: Mar. 24.

Knowlton, Gerry H. (See Pettit, F. B., and Knowlton.)

Knowlton, Harry W., assignor to Knowlton & Newton Co., Inc., Lowell, Mass. Picker air intake. 1,532,415; Apr. 7.

Knowlton, M. D., Company. (See De Smith, Henry, assignor.)

Knowlton, M. D., Company. (See Ladd, James B., assignor.)

Knowlton & Newton Co. (See Knowlton, Harry W., assignor.)

Knowlton, Norwood H., Rockport, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Assembling machine. 1,541,823; June 16.

Knowlton, Norwood H., Rockport, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for treating shoe uppers. 1,541,824; June 16.

Knowlton, Norwood, H., Rockport, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Power-applying mechanism. 1,543,778; June 30.

Knowlton, William N., Jackson Heights, N. Y. Jack 1,561,862; Nov. 17.

Knox, Garner L. (See Bennett, H. C., and Knox.)

Knox, Garner L. (See Brown, L. M., and Knox.)

Knox, Garner L., Los Angeles, Calif., assignor to Utility Trailer Manufacturing Company. Trailer coupling. 1,552,620; Sept. 8.

Knox, Garner L., Los Angeles, Calif., assignor to Utility Trailer Manufacturing Company. Trailer brake. 1,557,705; Oct. 20.

Knox, George F., Milwaukee, Wis. Refrigerating apparatus. 1,532,824; Apr. 7.

Knox, George F., Milwaukee, Wis. Compressor. 1,557,706; Oct. 20.

Knox, George W., Oklahoma City, Okla. Merchant signaling device. 1,550,266; Aug. 18.

Knox, Harry A. (See Traner, B. F., and Knox.)

Knox, John, Perth Amboy, N. J., assignor to Dwight & Lloyd Sintering Company, New York, N. Y. Pallet for sintering machines. 1,534,398; Apr. 21.

Knox, Samuel L. G., New York, N. Y. Piston for internal-combustion engines. 1,555,990; Oct. 6.

Knox, William J., Dubois, Pa. Valve-chest construction for steam engines. 1,536,798; May 5.

Knox, William J., Compton, and J. C. Brown, Los Angeles, Calif., assignors to said Knox. Door opener and closer. 1,555,420; Sept. 29.

Knudsen, Carl H., Brooklyn, N. Y., assignor to The Knudsen Motor Corporation, Wilmington, Del. Internal-combustion engine. Re15,984; Jan. 20.

Knudsen, Carl H., Brooklyn, N. Y., assignor to The Knudsen Motor Corporation, Wilmington, Del. Internal-combustion engine. 1,533,503; Apr. 14.

Knudsen, Harold B. (See Knudsen, Jacob B., assignor.)

Knudsen, Hugo C., Brooklyn, assignor to American Lithographic Company, New York, N. Y. Producing true gradation prints for making half-tone printing plates. 1,563,499; Dec. 1.

Knudsen, Jacob B., assignor of one-fourth to H. B. Knudsen, Chicago, Ill. Valve construction. 1,552,710; Sept. 8.

Knudsen, Knud, Danbury, Conn. Electrical connecting device. 1,528,491; Mar. 3.

Knudsen, Knud, Danbury, Conn. Push button and making the same. 1,560,698; Nov. 10.

Knudsen Motor Corporation, The. (See Knudsen, Carl H., assignor.)

Knudson, Curtis. (See Tilden, L. A., and Knudson.)

Knutson, Alfred W., assignor to A. V. Rowe, Galesburg, Ill. Attachment for tractors and motor vehicles. 1,535,483; Apr. 28.

Knutson, Alfred W., Peoria, assignor to G. G. Bayne, Bushnell, Ill. Gate and attachment for same. 1,539,849; June 2.

Knutson, Alfred W., assignor to A. V. Rowe, Galesburg, Ill. Attachment for motor vehicles. 1,563,092; Nov. 24.

Knutson, Nathaniel O., Berwick, N. Dak. Shocker attachment for harvester binders. 1,560,262; Nov. 3.

Knutson, Theodore, Norma, N. Dak. Clock. 1,544,652; July 7.

Knutson, Theodore, Fertile, Minn. Game. 1,567,154; Dec. 29.

Knutsson, Carl, Charleston, S. C. Insect destroyer. 1,539,360; May 26.

Knutsson, Roger L. (See Allen, Edgar C., assignor.)

Knutsson, Roger L., assignor of one-half to E. C. Allen. Rockford, Ill. Mercury switch. 1,536,439; May 5.

Knyscheerer Corporation of America, The. (See Austin, Sydney B., assignor.)

Knyscheerer Corporation of America, The. (See Greenberg, G., and Stoye, assignors.)

Knyscheerer Corporation of America, The. (See Stoye, Kurt, assignor.)

Kobasich, John, Hermansville, Mich. Tire-rim tool. 1,522,065; Jan. 6.

Kobbé, William H. (See Bacon, R. F., Kobbé, and Bascom.)

Kobbé, William H., New York, N. Y., assignor to Texas Gulf Sulphur Company, Bay City, Tex. Sulphur taper. 1,547,876; July 28.

Kobbé, William H., New York, N. Y., assignor to Texas Gulf Sulphur Company, Bay City, Tex. Sulphur-containing composition and making the same. 1,551,573; Sept. 1.

Kobbé, William H., New York, N. Y., assignor to Texas Gulf Sulphur Company, Bay City, Tex. Improving the properties of sandstone and the product thereof. 1,551,574; Sept. 1.

Kobe, Inc. (See Coberly, Clarence J., assignor.)

Kober, Philip A. (See Dohr, Paul G., assignor.)

Kober, Philip A., Hastings-upon-Hudson, N. Y. Manufacture of neo-arsphenamine. 1,564,859; Dec. 8.

Kober, Philip A., Hastings-upon-Hudson, N. Y. Manufacture of hydrochlorides of 3-3'-diamino-4-4'-dioxyarsenobenzene. 1,564,860; Dec. 8.

Kobert, Frank P., Worcester County, Mass., assignor to Kobert Supplementary Pulley Rim Co. Adjustable supplemental rim for power pulleys and the like. 1,547,421; July 28.

Kobert, Frank P., Worcester, Mass., assignor to Kobert Supplementary Pulley Rim Co. Supplemental rim for power pulleys or belt wheels. 1,565,469; Dec. 15.

Kobert Supplementary Pulley Rim Co. (See Kobert, Frank P., assignor.)

Kobler-Stauder, Victor, Zurich, Switzerland. Line indicator for typewriting machines. 1,540,342; June 2.

Kobler, Victor, Zurich, Switzerland. Tobacco pipe. 1,541,152; June 9.

Kobzy, Steven, Chicago, Ill., assignor to Chicago Die & Specialty Company. Electric switch. 1,549,365; Aug. 11.

Koch, Albert, Ithaca, N. Y. Metal-extracting machine. 1,538,334; May 19.

Koch, Augustus J., Syracuse, assignor to New York Central Railroad Company, New York, N. Y. Plate or similar article of manufacture. Des. 69,141; Dec. 29.

Koch, Daniel, Boston, Mass. Hat lining. 1,561,172; Nov. 10.

Koch, Felix, assignor to Pressed Steel Car Company, Pittsburgh, Pa. Car construction. 1,558,552; Oct. 27.

Koch, Francis M., assignor to The Republic Stamping & Enameling Company, Canton, Ohio. Charging fork for enameling furnaces. 1,534,649; Apr. 21.

Koch, Frederick G., Curryville, assignor of one-half to F. P. Dye and O. A. Quisenberry, Vandalia, Mo Water-power plant. 1,552,172; Sept. 1.

Koch, Hanns, Frankfort-on-the-Main, Germany, assignor to International Precipitation Company, Los Angeles, Calif. Utilizing waste gases from the cookers in cellulose industry. 1,554,581; Sept. 22.

Koch, Henry, Jamaica, N. Y., assignor to Dictograph Products Corporation. Extensible cable device. 1,545,585; July 14.

Koch, Henry, Jamaica, N. Y., assignor to Dictograph Products Corporation. Telephone receiver. 1,548,325; Aug. 4.

Koch, Henry, Jamaica, N. Y., assignor to Dictograph Products Corporation. Loud-speaking receiver unit. 1,563,500; Dec. 1.

Koch, Henry, Jamaica, and F. H. N. Wohlers, Hempstead, N. Y., assignors to Dictograph Products Corporation. Telephone receiver. 1,563,501; Dec. 1.

Koch, Hugo A., The Hague, assignor to Naamlooze Vennootschap Ingenieursbureau "Securitas," Amsterdam, Netherlands. Coding and decoding machine. 1,533,252; Apr. 14.

Koch, Julius C. S., Hamburg, Germany. Gas burner for heating and cooking purposes. 1,546,286; July 14.

Koch, Lydia B. (See Oliver, William E., assignor.)

Koch, Max, et al. (See Scheib, Georg, assignor.)

Koch, William, et al. (See Schauman, Bror M., assignor.)

Kochenderfer, William B., Camden, N. J. Valve mechanism for controlling the operation of two-pressure hydraulic presses. 1,549,883; Aug. 18.

Kochendorfer, Frederic S., River Forest, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Material carrier for strand-wrapping machines. 1,545,906; July 14.

Kochendorfer, Frederic S., River Forest, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Mounting for sheetlike articles. 1,559,260; Oct. 27.

Kochendorfer, Frederic S., River Forest, and H. J. Boe, Chicago, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Cable or strand handling and working mechanism. 1,526,071; Feb. 10.

Kochendorfer, Frederic S., River Forest, and M. E. Robinson, Chicago, Ill., assignors to Western Electric Company, Incorporated, New York, N. Y. Taping machine. 1,565,652; Dec. 15.

Kocher, Edward H., Boonton, N. J., assignor, by mesne assignments, to Eclipse Machine Company, New York, N. Y. Dynamo-electric machine. 1,523,650; Jan. 20.

Kocher, Neil S., assignor to Eastman Kodak Company, Rochester, N. Y. Decolorizing process and composition used therein. 1,525,750; Feb. 10.

Kocher, Neil S., and V. E. Kimmel, assignors to Eastman Kodak Company, Rochester, N. Y. Reducing the viscosity characteristics of nitrocellulose. 1,564,689; Dec. 8.

Kocian, Joseph. (See Kocian, M., Ferri, Kocian, and Ferri.)

Kocian, Mary, M. Ferri, J. Kocian, and C. Ferri, Jersey City, N. J. Clothesline cleaner. 1,530,950; Mar. 24.

Kocourek, Henry, assignor to Chicago Flexible Shaft Company, Chicago, Ill. Sheath for swivel-gear joints. 1,555,220; Sept. 29.

Kocsis, Louis, Newark, N. J., and S. Yagoda, Brooklyn, N. Y. Device for and method of making doll parts. 1,551,313; Aug. 25.

Kodama, Isami, Meadow Brook, Pa. Drinking glass 1,561,730; Nov. 17.

Kodi, John, Boltz, Pa. Dirigible headlight. 1,547,499; July 28.

Koeder, Theophil M., Naperville, Ill. Cornet attachment. 1,527,589; Feb. 24.

Koehler, Anthony J., Chicago, Ill. Washing glasses. 1,538,335; May 19.

Koehler, Charles, Chicago, Ill. Piano action. 1,558,817; Oct. 27.

Koehler, Charles W., Cleveland, Ohio. Attachment for automobile running boards. 1,536,223; May 5.

Koehler, Frederick H., assignor of three-sixteenths to H. Kreikenbohm, Cleveland, and three-sixteenths to H. C. Hohmann, administrator of the estate of A. Hohmann, deceased, Lakewood, Ohio. Mechanism for automatically delivering articles in a definite order. 1,524,829; Feb. 3.

Koehler, Frederick J., Portland, Oreg. Sound intensifier. 1,555,707; Sept. 29.

Koehler, Gustav E., Rochester, N. Y. Ophthalmic mounting. 1,530,604; Mar. 24.

Koehler, Henry. (See Fischer, Hermann, assignor.)

Koehler, Rudolph, St. Louis, Mo. Silencing and cushioning device for valve-actuating levers. 1,525,583; Feb. 10.

Koehn, John M., Buffalo, Nebr. Pipe jack. 1,533,429; Apr. 14.

Koehnline, Irvin J., Bridgeport, Ohio. Annealing. 1,540,022; June 2.

Koehnline, Irvin J., Bridgeport, and W. E. Armstrong, Martins Ferry, Ohio. Apparatus for electroplating. 1,535,318; Apr. 28.

Koehnline, Irvin J., Bridgeport, and W. E. Armstrong, Martins Ferry, Ohio. Annealing box. 1,536,438; May 5.

Koehnline, Irvin J., Bridgeport, Ohio, and S. Peacock, Wheeling, W. Va. Annealing steel sheets. 1,535,317; Apr. 28.

Koehring Company. (See Beckwith, Raymond A., assignor.)

Koehring Company. (See Brey, Harold E., assignor.)

Koehring Company. (See Frost, George W., assignor.)

Koehring Company. (See Koehring, Philip A., assignor.)

Koehring Company. (See Lichtenberg, Erich H., assignor.)

Koehring Company. (See Matschull, H. R., and Frohman, assignors.)

Koehring Company. (See Menningen, Adolph C., assignor.)

Koehring Company. (See Mortag, Edward H., assignor.)

Koehring Company. (See Robb, John F., assignor.)

Koehring Company. (See Tranaas, Emil L., assignor.)

Koehring Company. (See Trester, Herault A., assignor.)

Koehring Company. (See Webb, George E., assignor.)

Koehring, Philip A., assignor to Koehring Company, Milwaukee, Wis. Draft and brace means for concrete mixers. 1,564,582; Dec. 8.

Koelliker, Frederick, and F. Labin, Bellevue, Pa.; said Koelliker assignor to said Labin. Amusement device. 1,523,431; Jan. 20.

Koellner, Louie F., assignor to Heine Boiler Company, St. Louis, Mo. Internal mandrel for headers. 1,565,015; Dec 8.

Koenig, Alphonse, Strassburg, France, assignor to P. Hofer and P. Philippi, Basel, Switzerland. Production of cold glaze wall and floor plates. 1,528,619; Mar. 3.

Koenig, Alphonso L., Chicago, Ill., assignor to The Koenig Carbonators (Inc.), Draft arm for dispensing beverages. 1,525,650; Feb. 10.

Koenig, August. (See Dumble, C. R., and Koenig.)

Koenig Carbonators (Inc.), The. (See Koenig, Alphonso L., assignor.)

Koenig, Conrad A., Auburn, N. Y. Forming a serrated edge. 1,542,892; June 23.

Koenig, Ewald A., San Francisco, Calif. Lighting fixture. 1,537,831; May 12.

Koenig, Harry A., Philadelphia, Pa. Steam pressing iron. 1,535,837; Apr. 28.

Koenig, Harry A., Philadelphia, Pa. Fuel economizer. 1,545,105; July 7.

Koenig, Hedwig A. (See Gibbons, W. A., and Koenig.)

Koenig, Joseph, Manitowoc, Wis. Turbine-engine rotor and making the same. 1,561,084; Nov. 10.

Koenig, Joseph and R., Manitowoc, Wis. Electrically-heated percolator. 1,541,418; June 9.

Koenig, Max G. W., assignor to Maschinenfabrik Koenig-Werk G. m. b. H., Berlin-Grunewald, Germany. Paper feeding apparatus for printing presses, folding machines, and the like. 1,556,116; Oct. 6.

Koenig, Nicholas. (See Alexander, Verne P., assignor.)

Koenig, Remus. (See Koenig, Joseph and R.)

Koenig, Richard F., Jackson, Mich. Paper-hanger's trimming gauge. 1,558,678; Oct. 27.

Koeniger, Walther. (See Kiwull, W., and Koeniger.)

Koenigkramer, Frederick, Cincinnati, Ohio. Chair. 1,542,508; June 16.

Koenigkramer, Frederick, Cincinnati, Ohio, assignor to J. V. McManis, Kirksville, Mo. Folding table. 1,530,726; Mar. 24.

Koenigsberg, Charles. (See Bauer, J., and Koenigsberg.)

Koenigsberger, Robert N., Sioux City, Iowa. Disappearing antiskid lug. 1,540,888; June 9.

Koenitz, Arthur C. (See Tichy, F., and Koenitz.)

Koff, Samuel, Brooklyn, N. Y. Folding box. 1,563,907; Dec. 1.

Koenke, Reinhold, Milwaukee, Wis. Flask pin. 1,535,671; Apr. 28.

Koepke, Frank L., Ridgefield, Wash. Fish lure. 1,530,835; Mar. 24.

Koepp, Rudolph, & Co. (See Enderli, Max, assignor.)

Koepsell, Bernard F., Worthington, Minn. Combined perch and nest house. 1,531,956; Mar. 31.

Koerber, Anthony F., Detroit, Mich. Transmission control. 1,546,287; July 14.

Koerner, Ewald, Dresden, Germany, assignor to United Cigarette Machine Co., Inc., Lynchburg, Va. Method of and apparatus for assorting tipped cigarettes. 1,528,062; Mar. 3.

Koerner, Ewald, Dresden, Germany, assignor to United Cigarette Machine Co., Inc., Lynchburg, Va. Apparatus for cutting cigarette mouthpiece or tip forming material. 1,531,403; Mar. 31.

Koerner, Ewald, Dresden, Germany, assignor to United Cigarette Machine Company, Inc., Lynchburg, Va. Trestle or container for receiving manufactured cigarettes. 1,535,784; Apr. 28.

Koerner, Ewald, Dresden, Germany, assignor to United Cigarette Machine Co., Inc., Lynchburg, Va. Cigarette machine. 1,546,134; July 14.

Koerperich, Joseph V., and L. J. Hauser, Epworth, Iowa. Feed box for stock. 1,535,165; Apr. 28.

Koertner, Conrad W., Pearl City, Ill. Dustpan. 1,562,892; Nov. 24.

Koester, Herman, assignor to The Bristol Company, Waterbury, Conn. Electrical loud-speaking receiver. 1,544,653; July 7.

Koewing, Frank, West Orange, N. J. Pattern for garments and using same. 1,529,411; Mar. 10.

Koff, Samuel, New York, N. Y. Box. 1,529,136; Mar. 10.

Koger, John J., Rogersville, Tenn. Washing machine. 1,524,979; Feb. 3.

Kohl, Albert, Pleasanton, Kans. Power-transmitting attachment for motor vehicles. 1,540,404; June 2.

Kohl, Elisabeth G., Burlingame, Calif. Game table. 1,535,484; Apr. 28.

Kohl, Leonhard, assignor of one-half to Gebr. Einfalt, G. m. b. H., Nuremberg, Germany. Mechanical toy. 1,552,314; Sept. 1.

Kohl, Michael, North Milwaukee, Wis. Rim spreader. 1,561,085; Nov. 10.

Kohl, Stanley E., Santa Rosa, Calif. Toboggan. 1,540,635; June 2.

Kohlenscheidungs-Gesellschaft m. b. H. (See Cantieny, George, assignor.)

Kohler, Anthony M. (See Harter, I., and Kohler.)

Kohler Company. (See Randall, Raymond W., assignor.)

Kohler, Conrad, Zurich, Switzerland. Water cooler for locomotives. 1,534,453; Apr. 21.

Kohler Die and Specialty Co. (See Orzchovski, Stanley, assignor.)

Kohler, Ernest, Alameda, Calif. Game. 1,540,343; June 2.

Kohler, John F., Larchmont Manor, N. Y. Paring machine. 1,545,106; July 7.

Kohler, Paul. (See Hess, Alexander, assignor.)
Kohler, Theodore H., Bloomfield, N. J., assignor to The Ocean Leather Co., Inc., New York, N. Y. Dearmoring process. 1,524,039; Jan. 27.
Kohler, Theodore H., Bloomfield, N. J., assignor to The Ocean Leather Co., Inc., New York, N. Y. Dearmored leather. 1,524,040; Jan. 27.
Kohlhase, Frank L., Chicago, Ill. Electrical toaster. 1,524,479; Jan. 27.
Kohlhepp, John W., assignor to The Allbright-Neil Company, Chicago, Ill. Hog-dehairing machine. 1,546,388; July 21.
Kohlhof, Erich. (See Hetzer, J., and Kohlhof.)
Kohlman, Dirk L., jr., Dordrecht, Netherlands. Steaming or cooking pan, kettle, etc. 1,547,762; July 28.
Kohlman, Dirk L., jr., Dordrecht, Netherlands. Steaming or cooking vessel. 1,547,763; July 28.
Kohlmeyer, August H., Detroit, Mich. Water heater and steam generator. 1,538,436; May 19.
Kohloff, Paul, assignor of one-half to G. W. Gross, Mamaroneck, N. Y. Spark plug and coil connecter. 1,566,143; Dec. 15.
Kohn, Herman, Oakland, Calif. Nut lock. 1,567,653; Dec. 29.
Kohn, Koby, New York, N. Y. Safety firecracker. 1,563,379; Dec. 1.
Kohn, Koby, assignor to O. Schwarzkopf, New York, N. Y. Repeating cap pistol. 1,540,344; June 2.
Kohn, Koby, assignor of one-half to J. R. Hyland, New York, N. Y. Blotter. 1,544,994; July 7.
Kohn, Milton M., New York, N. Y. Burner and oven. 1,544,014; June 30.
Kohn, Samuel, New York, N. Y. Automatic start and stop device. 1,536,298; May 5.
Kohn, Sigmund F., New York, N. Y. Ironing-board cover. 1,565,373; Dec. 15.
Kohnert, Otto L., Chicago, Ill. Window fastener. 1,562,972; Nov. 24.
Kohnle, Frederick, assignor to The Monarch Marking System Company, Dayton, Ohio. Securing price-marking tags. 1,528,023; Mar. 3.
Koholyt Aktiengesellschaft. (See Von Antropoff, Andreas, assignor.)
Kohout, George A., Chicago, Ill. Furnace arch. 1,540,889; June 9.
Kohr, William, Johnstown, Pa. Device for filling the milk-supply receptacles of milk-bottle-filling machines. 1,553,385; Sept. 15.
Köhres, Georg, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Wool dye of the pyrone series. 1,543,166; June 23.
Koile, Edgar L., Staunton, Ind. Drafting square. 1,526,223; Feb. 10.
Koin, Harry, et al. (See Schwimmer, Henry W., assignor.)
Koken, Charles J. (See Rohrdanz, H., and Matteson, assignors.)
Koken, Walter F., St. Louis, Mo. Barber's chair. 1,534,270; Apr. 21.
Koken, Walter F., St. Louis, Mo. Electrically-operated barber chair. 1,534,271; Apr. 21.
Koken, Walter F., St. Louis, Mo. Foot-rest-operating mechanism for reclining chairs. 1,534,272; Apr. 21.
Koken, Walter F., St. Louis, Mo. Hydroelectric barber chair. 1,534,790; Apr. 21.
Koken, Walter F., St. Louis, Mo. Hairdresser's and barber's chair. 1,564,000; Dec. 1.
Kokenge, Anton, Granville, Iowa. Signaling apparatus. 1,530,085; Mar. 17.
Kokesch, Edward P., Primate, Saskatchewan, and W. F. Saumer, Hayter, Alberta, Canada. Extension table. 1,543,442; June 23.
Kokomo Automotive Mfg. Co. (See Albright, Neil T., assignor.)
Kokomo Electric Co. (See Schneiderman, Kenneth J., assignor.)
Kokomo Stamped Metal Co. (See Gibson, Percy O., assignor.)
Kolarik, Frank F., New York, N. Y., and J. Martin, Guayaquil, Ecuador. Coin-operated calendar and savings bank. 1,557,458; Oct. 13.
Kolb, Fred, St. Louis, Mo. Method and apparatus for making continuous tin foil. 1,547,877; July 28.
Kolb, Frederick A., Newark, N. J., assignor to Geisman Musliner & Brightman, New York, N. Y. Leather or similar article. Des. 68,813; Nov. 17.
Kolb, George F., Fairfield, assignor to The Bullard Machine Tool Co., Bridgeport, Conn. Bumper for motor vehicles. 1,538,190; May 19.
Kolb, George F., Fairfield, assignor to The Bullard Machine Tool Co., Bridgeport, Conn. Automobile bumper. 1,550,267; Aug. 18.
Kolb, Louis J. (See Shuman C., and Worrall, assignor.)
Kolb, William, St. Louis, Mo. Ironing table. 1,559,623; Nov. 3.
Kolbe, John L., Wauwatosa, Wis. Interlocking joint for paper boxes. 1,554,099; Sept. 15.
Kolbe, Robert E., Erie, Pa. Method of and apparatus for freezing materials. 1,527,562; Feb. 24.
Kolbe, Werner, Essen, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Setting device for the display and type wheels of cash registers. 1,529,955; Mar. 17.
Kolber, Benjamin, Philadelphia, Pa. Automobile. 1,527,878; Feb. 24.
Kolenc, Florian. (See Maier, I., and Kolenc.)
Köler, Willem, jr., Haarlem, Netherlands, assignor, by mesne assignments, to Spang and Company, Butler, Pa. Drilling or fishing jar and manufacturing same. 1,555,923; Oct. 6.
Kolff, Petrus van S., Philadelphia, Pa., assignor to The Electric Tachometer Corporation. Step-by-step motor. 1,536,021; Apr. 28.
Kolins, T. (See Roming, Orange G., assignor.)
Kolinski, Alexander F., Milwaukee, Wis. Magnet target game. 1,536,436; May 5.
Kolisch, Paul. (See Aldendorff, Fritz, assignor.)
Kolischc, Paul. (See Aldendorff, Fritz, assignor.)
Koller, Josef, Lucerne, Switzerland. Practice cartridge. 1,538,561; May 19.
Koller, Karl, Budapest, Hungary. Rotary grate for gas producers. 1,527,879; Feb. 24.
Koller, William, Pomeroy, Wash. Weeding machine. 1,546,086; July 14.
Kollinek, Theodor, Berlin, Germany, assignor to Handel Maatschappij H. Albert De Bary & Co., Amsterdam, Netherlands. Air-operated sounding horn. 1,540,023; June 2.
Kolliner & Newman. (See Kolliner, Simon A., assignor.)
Kolliner, Simon A., assignor to Kolliner & Newman, Stillwater, Minn. Jacket. 1,546,589; July 21.
Kollock, Julius, Homestead, Pa. Car coupler. 1,527,047; Feb. 17.
Kollock, Lemuel E., Boston, Mass. Pipe jointer. 1,544,763; July 7.
Kollstede, George, Providence, R. I. Ornamental chain. 1,556,223; Oct. 6.
Kolstad, Ole O., Duluth, Minn. Mail box. 1,547,588; July 28.
Koltes, John I., Milwaukee, Wis. Sash attachment. 1,533,558; Apr. 14.
Kolts, John H., Crafton, Pa., assignor to Pittsburg Water Heater Company. Water valve for instantaneous water heaters. 1,561,938; Nov. 17.
Komarcsevits, George, and F. G. Nunn, Cleveland, Ohio. Safety device for locks. 1,566,021; Dec. 15.
Komarek, Gustav, Chicago, Ill. Transmission. 1,560,827; Nov. 10.
Komarek, Gustav, Chicago, Ill., assignor, by mesne assignments, to Malcolmson Engineering and Machine Corporation, St. Louis, Mo. Drier. 1,534,180; Apr. 21.
Kominski, Michael, New Britain, Conn. Belt attachment for motor vehicles. 1,555,715; Sept. 29.
Komori, Kaichi, Kobe, Japan. Packing ring. 1,522,374; Jan. 6.
Komorous, Joseph, Riverside, assignor to Parisian Novelty Company, Chicago, Ill. Receptacle. 1,526,796; Feb. 17.
Komorous, Joseph, Riverside, assignor to Parisian Novelty Co., Chicago, Ill. Time indicator. 1,553,086; Sept. 8.
Komorowski, Florian A., Wilmington, Del. Radio loud speaker. 1,552,315; Sept. 1.
Komow, Albert P. (See Komow, Nicolas and A. P.)
Komow, Nicolas and A. P., Brooklyn, assignors to United States Cloth Cutting Machine Co., Inc., New York, N. Y. Machine for cutting out disks. 1,545,835; July 14.
Konar, John, Chicago, Ill. Four-cycle gas engine. 1,555,804; Sept. 29.
Konar, John, Chicago, Ill. Four-cycle gas engine. 1,555,991; Oct. 6.
Koncinsky, Joseph, Norwich, Conn. Spinning toy. 1,550,705; Aug. 25.
Konerman, Harry H., Newport, Ky., assignor to The Globe Register Company, Cincinnati, Ohio. Autographic register. 1,533,320; Apr. 14.
Konerman, Harry H., Newport, Ky., assignor to The Globe Register Company, Cincinnati, Ohio. Friction device for autographic registers. 1,546,590; July 21.
Konerman, Harry H., Newport, Ky., and R. C. Leimberger, assignors to The Globe Register Co., Cincinnati, Ohio. Attachment for manifolding typewriters. 1,533,430; Apr. 14.
König, Albert, assignor to the Firm Carl Zeiss, Jena, Germany. Theodolite with compass. 1,542,397; June 16.
König, Albert, assignor to the Firm Carl Zeiss, Jena, Germany. Double-image microscope. 1,564,418; Dec 8.
König, Walter, Dresden, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Basic dye. 1,524,791; Feb. 3.
Königh, Alfred, Charlottenburg, assignor to the Firm: Staatliche Porzellan-Manufactur, Berlin, Germany. Porcelain crucible. 1,567,654; Dec. 29.
Konigsberg, Joseph H., Brooklyn, N. Y. Metal-stirring device. 1,548,614; Aug. 4.
Konoff, Alexander, New York, N. Y. Adjustable mounting for artificial eyes. 1,566,105; Dec. 15.

Konoff, Alexander, New York, N. Y. Adjustable mounting for artificial eyes. 1,566,966; Dec. 22.
Konrad, Otto, assignor to Three C Davenport Company, Oshkosh, Wis. Foldable bed couch. 1,527,416; Feb. 24.
Konsalik, Arthur R., Philadelphia, Pa. Skylight. 1,559,261; Oct. 27.
Koob, Adam J., Cedar Rapids, Iowa. Clothes stick. 1,555,503; Sept. 29.
Kooiman, Aris, The Hague, Netherlands. Apparatus for determining the data for the laying of guns indirectly. 1,538,825; May 19.
Kookootsedes, John G., Sidney, Ohio. Cream-whipping apparatus. 1,556,445; Oct. 6.
Koonce, Charles F. (See Long, Claude S., assignor.)
Koontz, Frederick B., assignor to Cosden & Company, Tulsa, Okla. Process of an apparatus for cracking hydrocarbons. 1,567,062; Dec. 29.
Koonz, Frederick W., assignor to Rogers, Lunt & Bowlen Company, Greenfield, Mass. Spoon or similar article. Des. 68,315; Sept. 29.
Kooperstein, Louis, assignor to West Disinfecting Company, New York, N. Y. Dispensing valve. 1,543,211; June 23.
Kopf, John C., Bellevue Borough, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Self-lowering jack. 1,545,963; July 14.
Kopf, John C., Akron, Ohio, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Self-lowering jack. 1,546,905; July 21.
Kopf, John C., Akron, Ohio, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Self-lowering jack. 1,546,906; July 21.
Kopilec, Gustav, Duluth, Minn. Shaving cup. Des. 66,373; Jan. 6.
Kopitke, William H., Wildwood, Ohio, assignor, by mesne assignments, to The Fanger Beet Harvester Company. Beet-harvesting machine. 1,531,195; Mar. 24.
Kopke, Ernst W., Manila, P. I. Saveall. 1,525,136; Feb. 3.
Kopke, Otto J., Hutchinson, Kans. Clothespins. 1,559,886; Nov. 3.
Kopke, William F., Dundee, Mich. Automobile nonskid chain. 1,524,480; Jan. 27.
Koplar, Solomon E. (See Goldstein, Aaron A., assignor.)
Kopp, Anton J., San Francisco, Calif. Clamp for sliding windows. 1,560,828; Nov. 10.
Kopp, Lewis A., Philadelphia, Pa. Screen frame. 1,554,858; Sept. 22.
Kopp, Nicholas, assignor to Pittsburgh Lamp, Brass & Glass Company, Pittsburgh, Pa. Illuminating globe. Des. 67,288; May 12.
Kopp, Philip E., Kansas City, Mo. Container for liquids. 1,559,624; Nov. 3.
Kopp, Roger S., Duluth, Minn., assignor to Intercontinental Development Company. Composition board and making the same. 1,542,559; June 16.
Koppe, Alexander T., assignor to Offset Directoplate Company, Chicago, Ill. Photographic-plate-centering device. 1,521,633; Jan. 6.
Koppe, Alexander T., assignor to Directoplate Corporation, Chicago, Ill. Photographic light-timing device. 1,556,845; Oct. 13.
Koppelman, Harold I., assignor to U. S. Sanitary Specialties Corporation, Chicago, Ill. Dispensing valve. 1,556,149; Oct. 6.
Koppelman, Morris, Brooklyn, N. Y., assignor to Holed Tite Packing, Inc. Container for eggs or the like. 1,543,443; June 23.
Kopper, Edward. (See McNair, H. H., and Kopper.)
Kopperl, Joseph L. (See Graham, Wellington R., assignor.)
Koppers Company, The. (See Becker, Joseph, assignor.)
Koppers Company, The. (See Hall, Ralph E., assignor.)
Koppers Company, The. (See Karns, Harry C., assignor.)
Koppers Company, The. (See Kelly, Raymond M., assignor.)
Koppers Company, The. (See Shaw, Joseph A., assignor.)
Koppers Company, The. (See Sperr, Frederick W., assignor.)
Koppers Company, The. (See Sperr, Frederick W., jr., assignor.)
Koppers Company, The. (See Sperr, F. W., jr., and Hall, assignors.)
Koppers Company, The. (See Sperr, F. W., jr., and Jacobson, assignors.)
Koppers Company, The. (See van Ackeren, Joseph, assignor.)
Koppers Development Corporation, The. (See Koppers, Heinrich, assignor.)
Koppers, Heinrich, Essen-Ruhr, Germany, assignor to The Koppers Development Corporation, Pittsburgh, Pa. Tunnel oven for burning ceramics and the like. 1,527,982; Mar. 3.
Koppers, Heinrich, Essen-Ruhr, Germany, assignor to The Koppers Development Corporation, Pittsburgh, Pa. Oven for burning refractories and the like. 1,528,555; Mar. 3.
Koppers, Heinrich, Essen-Ruhr, Germany, assignor to The Koppers Development Corporation, Pittsburgh, Pa. Coke quenching and loading apparatus. 1,541,153; June 9.
Koppers, Heinrich, Essen-Ruhr, Germany, assignor to The Koppers Development Corporation, Pittsburgh, Pa. Coke quenching and loading device. 1,541,154; June 9.
Koppers, Heinrich, Essen-Ruhr, Germany, assignor to The Koppers Development Corporation, Pittsburgh, Pa. Coke-oven gas-main valve. 1,542,065; June 16.
Koppin, Harry K., Jackson, assignor to General Motors Corporation, Detroit, Mich. Paint-drying machine. 1,566,482; Dec. 22.
Koppin, Henry S., Detroit, Mich. Sanitary spray. 1,521,892; Jan. 6.
Koppitz, Carl G., assignor to Railway and Industrial Engineering Company, Greensburg, Pa. High-tension switch mechanism. 1,560,998; Nov. 10.
Koppl, Leo T. (See Barrett, R. W., and Koppl.)
Köpplinger, Hermann, Vienna, Austria. Manufacture of double-glazed windows. 1,552,748; Sept. 8.
Kopprasch, Alexander H., Chicago, Ill., assignor to Electric Service Supply Co., Philadelphia, Pa. Coil-winding machine. 1,532,187; Apr. 7.
Kops Bros. Inc. (See Kops, Max, assignor.)
Kops Bros. Inc. (See Kops, Waldemar, assignor.)
Kops, Max, Riverdale, N. Y., assignor to Kops Bros. Inc. Elastic webbing. 1,538,826; May 19.
Kops, Waldemar, New York, N. Y., assignor to Nemo Circlet Company, Inc. Brassière. 1,524,659; Feb. 3.
Kops, Waldemar, New York, N. Y., assignor to Kops Bros. Inc. Apparel corset. 1,524,660; Feb. 3.
Kops, Waldemar, assignor to Nemo Circlet Company, Inc., New York, N. Y. Brassière. 1,535,838; Apr. 28.
Kops, Waldemar, New York, N. Y., assignor, by mesne assignments, to Nemo Circlet Company, Inc. Brassière. 1,537,681; May 12.
Kops, Waldemar, New York, N. Y., assignor to Nemo Circlet Company, Inc. Brassière. 1,539,578; May 26.
Kops, Waldemar, New York, N. Y., assignor to Kops Bros., Inc. Elastic webbing. 1,540,480; June 2.
Kops, Waldemar, New York, N. Y., assignor to Nemo Circlet Company, Inc. Brassière. 1,546,135; July 14.
Kops, Waldemar, assignor to Kops Bros. Inc., New York, N. Y. Bust supporter. 1,549,575; Aug. 11.
Kops, Waldemar, New York, N. Y., assignor to Nemo Circlet Company, Inc. Brassière. 1,557,459; Oct. 13.
Korach, Louis L., Chicago, Ill. Mechanism for cleaning windshields for automobiles or similar devices. 1,538,951; May 19.
Korb, William, Cheviot, Ohio. Manufacturing automobile radiators. 1,563,502; Dec. 1.
Körber, Hermann, assignor to Robert Bosch Aktiengesellschaft, Stuttgart, Germany. Sparking plug. 1,550,172; Aug. 18.
Korczynski, Ludomir, Cracow, Poland. Sparking plug. 1,534,065; Apr. 21.
Kordowski, John, Erie, Pa. Automobile bumper. 1,522,302; Jan. 6.
Korée, Jean U., assignor to The Korimpex Co. Inc., New York, N. Y. Hair-drying comb. 1,558,679; Oct. 27.
Korée, Jean U., and A. M. Malluk, assignors to International Patent Investment Corporation, New York, N. Y. Vacuum container. 1,549,269; Aug. 11.
Koref, Fritz. (See Skaupy, F., and Koref.)
Koreska, William. (See Lant, Richard, assignor.)
Koretzky, Harry M., New York, N. Y. Dry battery. 1,524,561; Jan. 27.
Koretzky, Harry M., New York, N. Y. Dry battery cell. 1,526,424; Feb. 17.
Koretzky, Harry M., and B. H. Teitelbaum; said Teitelbaum assignor to said Koretzky and I. Koretzky, New York, N. Y. Dry-cell battery. 1,524,580; Jan. 27.
Koretzky, Harry M., and B. H. Teitelbaum, Brooklyn; said Teitelbaum assignor to said Harry M. and I. Koretzky, New York, N. Y. Dry-cell battery. 1,533,012; Apr. 7.
Koretzky, Harry M., and B. H. Teitelbaum, Brooklyn; said Teitelbaum assignor to said Harry M. Koretzky and I. Koretzky, New York, N. Y. Dry-cell battery. 1,542,705; June 16.
Koretzky, Israel. (See Koretzky, H. M., and Teitelbaum, assignors.)
Koretzky, Israel, et al. (See Koretzky, H. M., and Teitelbaum, assignors.)
Korff, Henry F., et al. (See Cavanaugh, George W., assignor.)
Korimpex Company, The. (See Korée, Jean U., assignor.)
Korizon, John, Atlanta, Ga. Tile-forming machine. 1,560,999; Nov. 10.
Korjibski, Victor K., Brooklyn, N. Y. Apparatus for supplying air to workmen. 1,561,086; Nov. 10.
Kormos, Jozsef, Frankfort, Ky. Life and money saving device. 1,526,224; Feb. 10.
Korn, Alex A., Chicago, Ill. Tire. 1,548,843; Aug. 11.
Korn, Alexander B., Shickley, Nebr. Egg case. 1,523,693; Jan. 20.
Kornely, Quirin, assignor of one-half to N. Silbersach, Two Rivers, Wis. Clutch-release lever. 1,549,366; Aug. 11.
Kornhaber, Samuel, D. Saághy, and E. Nádor, Esztergom, Hungary. Keyless lock. 1,545,666; July 14.

Kornhauser, Louis, Cleveland, Ohio. Adjustable spring attachment for closet seats. 1,529,656; Mar. 17.
Korona, Antoni, Newmarket, N. H. Musical top. 1,537,312; May 12.
Korrol, Irving L., Brooklyn ,N. Y. Safety window construction. 1,536,593; May 5.
Körselt, Reinhold, Zittau, Germany. Making oxygen-containing soap powders. 1,555,588; Sept. 29.
Korsen, Lawrence S., Chicago, Ill. Oarlock. 1,554,100; Sept. 15.
Kort, Adolph H., jr., Irondequoit, N. Y. Seed drill. 1,549,670; Aug. 11.
Kortejarvi, Aaro, Fitchburg, Mass. Pipe. 1,563,866; Dec. 1.
Korten, William J., jr., assignor to Carondelet Foundry Company, St. Louis, Mo. Pouring frame for casting molds. 1,561,087; Nov. 10.
Kortgardner, George, jr., Cincinnati, Ohio, assignor to The Kortgardner Trucking Company. Scraper. 1,543,167; June 23.
Kortgardner Trucking Company, The. (See Kortgardner, George, jr., assignor.)
Korth, David D., Antigo, Wis. Machine for sealing wrappers on blocks of cheese. 1,531,009; Mar. 24.
Kortz, David E., and C. S. Milne, Denver, Colo. Wooden lining for brake and transmission bands. 1,527,142; Feb. 17.
Korvin-Kroukovsky, Boris V. (See Zimmermann, P. G., and Korvin-Kroukovsky.)
Korving, Egbertus M. N., London, England. Footwear appliance for swimming. 1,541,419; June 9.
Korzinek, William C., Cliffside Park, N. J., assignor to Golding Bros. Company, New York, N. Y. Textile fabric. Des. 68,578; Oct. 27.
Korzybski, Alfred, New York, N. Y. Educational appliance. 1,539,194; May 26.
Kosek, John V. (See Fine, Robert, assignor.)
Koshalko, Charles, Cleveland, Ohio. Air-operated toy. 1,538,562; May 19.
Kositzky, Carl R., Bismarck, N. Dak. Article support. 1,527,880; Feb. 24.
Kositzky, Carl R., Bismarck, N. Dak. Foldable table. 1,567,958; Dec. 29.
Koskela, Hilda, Le Roy, Ohio. Cleaning compound. 1,549,558; Aug. 11.
Kosken, Wilho A. (See Bennett, F. D., and Kosken.)
Kosken, Wilho A., New York, N. Y., assignor, by mesne assignments, to B. F. Smith, Concord, Mass. Twister ring. 1,526,225; Feb. 10.
Kosofsky, Morris, assignor to Kenilworth Mfg. Co. Inc., New York, N. Y. Knickerbockers. 1,545,499; July 14.
Kost, Joseph L., Houston, Tex. Shock-absorbing attachment for Ford automobiles and the like. 1,566,022; Dec. 15.
Kost, Stephen A., and A. L. Daniel, Buffalo, N. Y., assignors to Western Implement Company, Port Washington, Wis. Shock absorber. 1,531,010; Mar. 24.
Kostenbauder, Frank J., Philadelphia, Pa. Bracket. 1,539,850; June 2.
Kostenbauder, Nelson C., Aristes, Pa. Latch for mine-car doors. 1,547,878; July 28.
Koster, Louis J., Westphalia, Mich. Engine starter. 1,551,887; Sept. 1.
Koster, Reginald J., assignor of one-half to F. E. Bright, New York, N. Y. Sparking mechanism for internal-combustion engines. 1,522,066; Jan. 6.
Kösters, Wilhelm, Berlin, assignor to the Firm of Carl Zeiss, Jena, Germany. Method and device for examining end gauges. 1,561,173; Nov. 10.
Kostka, Fritz, Dusseldorf, assignor to Rheinische Metallwaaren- und Maschinenfabrik, Dusseldorf-Derendorf, Germany. Electric-arc furnace. 1,561,731; Nov. 17.
Kostrzewski, Stephen, New Canaan, Conn., assignor to Sandow Tool Co. U. S. A., New York, N. Y. Plate for lighting fixtures. Des. 68,053; Aug. 25.
Koszyczarek, Anastaza, Cleveland, Ohio. Lubricating composition for internal-combustion engines. 1,525,867; Feb. 10.
Kotato, Teiji, New York, N. Y. Plate or similar article. Des. 68,440; Oct. 13.
Kotato, Teiji, New York, N. Y. Plate or similar article. Des. 68,441; Oct. 13.
Kotato, Teiji, New York, N. Y. Plate or similar article. Des. 68,442; Oct. 13.
Kotato, Teiji, New York, N. Y. Plate or similar article. Des. 68,443; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,444; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,445; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,446; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or smiliar article. Des. 68,447; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,448; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,449; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,450; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,451; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,452; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,453; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,454; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,455; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,456; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,457; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,458; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,459; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,460; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,461; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,462; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,463; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,464; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,465; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,466; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,467; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,468; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,469; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,470; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,471; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,472; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,473; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,474; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,475; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,476; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,477; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,478; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,479; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,480; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,481; Oct. 13.
Kotato, Teiji, assignor to Morimura Bros. Inc., New York, N. Y. Plate or similar article. Des. 68,482; Oct. 13.
Kotato, Teiji, New York, N. Y. Plate or similar article. Des. 68,483; Oct. 13.
Kotera, Sakuji, Tokyo, Japan. Porous copper pole for cells. 1,531,618; Mar. 31.
Kothny, Gottdank L., Strafford, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Ejector. 1,563,752; Dec. 1.
Kotkovsky, Benjamin, Brooklyn, G. Luter, New York, and B. Dubi, Brooklyn, assignors to Chainless Knitting Machine Corp., New York, N. Y. Adjustable automatic knitting machine. 1,533,431; Apr. 14.
Kottke, Rudolph A., Detroit, Mich. Bake-pan lifter. 1,532,246; Apr. 7.
Kottke, Rudolph A., Detroit, Mich. Pan lifter. 1,532,247; Apr. 7.
Kottke, Rudolph A., Detroit, Mich. Holder for pans and covers. 1,537,172; May 12.
Kotzebue, Meinhard H., Tulsa, Okla. Electric hair clipper. 1,547,422; July 28.
Kotzebue, Meinhard H., assignor of three-fourths to W. S. Estes, Tulsa, Okla. Gudgeon for bull wheels. 1,542,253; June 16.
Kotzen, Hyman, Akron, Ohio. Molstener. 1,529,192; Mar. 10.
Koudelka, John G., Antigo, Wis. Chimney cleaner. 1,537,313; May 12.
Koudriavzeff, Michel V., and H. Romanoff, New York, N. Y. Signaling device. 1,564,583; Dec. 8.
Kovačević, Stevan, Pittsburgh, Pa. Zinc-retort cleaner. 1,540,636; June 2.
Kovacs, Christopher, Jersey City, N. J. Airplane control and retarding device. 1,549,491; Aug. 11.
Kovacs, Kalman, Manbar, W. Va. Toy gun. 1,556,846; Oct. 13.
Kovacs, Theodor, Berlin, Germany. Drawing-pen nib, more particularly for fountain pens. 1,544,161; June 30.
Kovács, Theodor, Meran, Italy. Fountain pen. 1,558,553; Oct. 27.

Kovalchik, Charles K., Bradley, Ohio. Carbide lamp. 1,562,026; Nov. 17.
Kovar, Frank T., and J. F. Jirka, Cleveland, Ohio. Safety switch. 1,550,031; Aug. 18.
Kovar, Joe. (See Valenta, J. A., and Kovar.)
Kovary, Eugene, Brooklyn, N. Y. Adjustable gripping tool. 1,525,077; Feb. 3.
Kowalsky, Andrew. (See Benjamin, B. R., and Kowalsky.)
Kowalsky, Andrew, Oak Park, assignor to International Harvester Company, Chicago, Ill. Grease cup. 1,543,607; June 23.
Kowalzcyk, Gust and J., assignors of one-third to G. H. McGrath, Houtzdale, Pa. Tire tool. 1,567,276; Dec. 29.
Kowalzyck, Joseph. (See Kowalzcyk, Gust and J.)
Kowasik, Frank, Hiawatha, Utah. Miner's cap. 1,540,345; June 2.
Kozak, Edward J., Cicero, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Winding machine. 1,541,969; June 16.
Kozak, Edward J., Cicero, assignor to Belden Manufacturing Company, Chicago, Ill. Die for removing superfluous molten tin from wires. 1,551,751; Sept. 1.
Kozar, Ladislav O., New York, N. Y. Synchronizing apparatus. 1,522,132; Jan. 6.
Koze, Carl, Newark, N. J. Hinge for vanity boxes and the like. 1,562,565; Nov. 24.
Koziol, Joseph, Tarnov, Nebr. Car construction. 1,521,956; Jan. 6.
Kozisek, Jaroslav, Charlottenburg, Berlin, assignor to Siemens-Schuckertwerke Gesellschaft mit beschrankter Haftung, Siemensstadt, near Berlin, Germany. Arrangement for the controlling of asynchronous machines. 1,528,773; Mar. 10.
Kozlay, Clarence V., assignor to Sidney Blumenthal & Co. Inc., New York, N. Y. Pile fabric. Des. 67,530; June 9.
Kozlowski, Alexander, and J. Meger, Penturen, Minn. Auto door lock. 1,529,488; Mar. 10.
Kozminski, William W., Milwaukee, Wis. Curtain-rod fixture. 1,532,701; Apr. 7.
Kraatz, Willy, Kreuznach, Germany. Weighing-machine case. Des. 68,975; Dec. 8.
Krabbe, Roy J., assignor to Illinois Watch Case Company, Elgin, Ill. Watchcase. 1,543,444; June 23.
Kraeer, George E., assignor of one-sixth to L. Johnston, one-sixth to E. T. Sholtus, Wilson, and one-sixth to W. O. Clay, Wirt, Okla. Underreamer dressing block. 1,566,483; Dec. 22.
Kraemer, Frank, Los Angeles, Calif., assignor to Sun-Ray Works, Inc. Water purifier. 1,567,186; Dec. 29.
Kraemer, Milton, assignor of one-half to E. A. Geoghegan, New York, N. Y. Furnace for burning powdered fuel. 1,532,103; Mar. 31.
Kraentzel, Jules, Brussels, Belgium. Bottle for supplying liquids in drops. 1,541,645; June 9.
Kraetch, Paul H., Astoria, Oreg. Siphon. 1,566,753; Dec. 22.
Kraeuter, Arthur A., South Orange, N. J., assignor to Kroydon Co. Golf club. 1,522,635; Jan. 13.
Kraft, Carl, et al. (See Joyce, Agnes L., assignor.)
Kraft, Carl, assignor of one-half to L. S. Gatter, New York, N. Y. Electric communicating system. 1,539,421; May 26.
Kraft, Edward L. (See Cosgrove, A. R., and Kraft.)
Kraft, Eugene, Spokane, Wash. Vaporizer. 1,537,238; May 12.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Wrench. 1,524,869; Feb. 3.
Kraft, Henry P., Ridgewood, N. J., assignor to A. Schrader's Son, Incorporated, Brooklyn, N. Y. Tire valve. 1,528,492; Mar. 3.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Dustcap. 1,529,137; Mar. 10.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Dust cap. 1,542,064; June 16.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Quick-acting pump coupling. 1,550,032; Aug. 18.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Valve. 1,555,013; Sept. 29.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Valve-controlled nozzle. 1,558,680; Oct. 27.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Tire valve. 1,559,887; Nov. 3.
Kraft, Henry P., deceased, Ridgewood, N. J.; E. J. Phillips and E. A. Darr, executors. Pipe coupling. 1,564,965; Dec. 8.
Kraft, Herman T., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Connecting device. 1,549,721; Aug. 11.
Kraft, Louis, Staunton, Ill. Nether garment. 1,553,863; Sept. 15.
Kraft, McClellan B., Spring Grove, Pa. Flexible coupling. 1,534,399; Apr. 21.
Kraft, Selmer A., St. Paul, Minn. Hydraulic clutch. 1,561,549; Nov. 17.
Krafve, William, Oakham, Mass. Wheel. 1,525,402; Feb. 3.
Krag, Franz K., Chicago, Ill. Powder box. 1,552,173; Sept. 1.
Krag, Harry W., assignor to American Shoe Machinery & Tool Company, St. Louis, Mo. Sewing machine. 1,522,727; Jan. 13.
Krag, Harry W., assignor to American Shoe Machinery & Tool Company, St. Louis, Mo. Sewing machine. 1,522,782; Jan. 13.
Krag, Harry W., assignor to American Shoe Machinery & Tool Company, St. Louis, Mo. Shaft connection. 1,540,481; June 2.
Krag, Harry W., assignor to American Shoe Machinery & Tool Company, St. Louis, Mo. Sewing machine. 1,562,833; Nov. 24.
Kragiel, William, Paterson, N. J. Musical whistle. 1,542,147; June 16.
Krainer, Samuel, Chicago, Ill. Hat lining. 1,534,181; Apr. 21.
Krakauer, Abraham, New York, N. Y. Self-locking spring. 1,541,056; June 9.
Krakauer, Abraham, Brooklyn, N. Y. Self-locking spring. 1,541,825; June 16.
Krakes, James, Chicago, Ill. Lithographic printing plate and preparing the same. 1,532,188; Apr. 7.
Kramariuk, Peter, Sault Ste. Marie, Ontario, Canada. Puzzle. 1,542,148; June 16.
Kramer, Albert, Harper, Tex. Insect destroyer. 1,547,049; July 21.
Kramer, Alexander E., Brooklyn, N. Y. Door-operating mechanism. 1,535,228; Apr. 28.
Kramer, Andrew A., Kansas City, Mo. Faucet. 1,540,782; June 9.
Kramer, Andrew A., Kansas City, Mo. Faucet. 1,543,013; June 23.
Kramer, Andrew A., and A. M. Griffin, Kansas City, Mo. Carbon-feeding mechanism. 1,552,060; Sept. 1.
Kramer, Andrew A., and A. M. Griffin, Kansas City, Mo. Welding machine. 1,560,699; Nov. 10.
Kramer, Arthur E. (See Platt, J. W., and Kramer.)
Kramer, Fred. (See Bast, F. J., and Kramer.)
Krämer, Heinrich, and A. Reiffen, Elberfeld, Germany. Decompository process for working up fish waste. 1,550,268; Aug. 18.
Kramer, Henry W., assignor of one-half to R. P. Young, Marlboro, N. Y. Handle for wooden baskets. 1,544,654; July 7.
Kramer, Julius, and L. H. Lowery, Chicago, Ill. Upholstering press. 1,546,787; July 21.
Kramer, Le Roy, Chicago, Ill. Propeller. 1,565,374; Dec. 15.
Kramer, Sandor, and J. Munkacsy, Passaic, N. J. Wheel for roller skates. 1,546,735; July 21.
Krannich, Walter. (See Nawiasky, P., and Krannich.)
Krantz, Arnold, Gelsenkirchen, Germany. Apparatus for localizing and quenching explosions in mines. 1,539,091; May 26.
Krantz, Carl A. (See Krantz, Gustaf E. and C. A.)
Krantz, Edward, Chicago, Ill., Broom. 1,546,136; July 14.
Krantz, Frank O., and C. P. Swick, assignors to American Ring Company, Waterbury, Conn. Shade holder. 1,527,563; Feb. 24.
Krantz, Gustaf E. and C. A., assignors of one-fourth to J. H. Jochum, jr., Chicago, Ill. Spotlight. 1,527,656; Feb. 24.
Krantz, Hubert K., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Snap switch. 1,539,851; June 2.
Krantz, Hubert K., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Box structure. 1,557,066; Oct. 13.
Krantz, Hubert K., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Switch-operating mechanism. 1,558,894; Oct. 27.
Krantz, Hubert K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermal cut-out. 1,551,314; Aug. 25.
Krantz, Hubert K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Switch mechanism. 1,551,315; Aug. 25.
Krantz, Hubert K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Switch mechanism. 1,561,248; Nov. 10.
Krantz, Hubert K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Switch mechanism. 1,565,470; Dec. 15.
Kranz, Frederick W., Geneva, Ill. Method of and apparatus for testing the hearing. 1,528,774; Mar. 10.
Kranz, Frederick W., Geneva, Ill. Vibration instrument for bone audition. 1,540,783; June 9.
Kranz, Frederick W., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling by high-frequency waves. 1,537,535; May 12.
Kranz, Harry W. (See Edwards, W. R., and Kranz.)
Kranz, Harry W., assignor to The Hydraulic Steel Company, Cleveland, Ohio. Disk wheel. 1,551,256; Aug. 25.

Kranz, Harry W., assignor to The Hydraulic Pressed Steel Company, Cleveland, Ohio. Machine for sizing, cupping, and punching rims. 1,556,847; Oct. 13.

Kranz, Harry W., and F. R. Klaus, assignors to The Hydraulic Pressed Steel Company, Cleveland, Ohio. Pickling machine. 1,535,024; Apr. 21.

Kranz, Isidore, New York, N. Y. Arm for lighting fixture. Des. 68,814; Nov. 17.

Kranz, Isidore, New York, N. Y. Bracket element of an electric-lighting fixture. Des. 68,815; Nov. 17.

Kranz, Isidore, New York, N. Y. Bracket element of an electric-lighting fixture. Des. 68,816; Nov. 17.

Kranz, Isidore, New York, N. Y. Electric-lighting fixture. Des. 68,817; Nov. 17.

Kränzlein, Georg, Hochst-on-the-Main, P. Nawiasky, Ludwigshafen-on-the-Rhine, M. Corell, Hochst-on-the-Main, M. A. Kunz, Mannheim, and F. Schutz, Hochst-on-the-Main, assignors to Badische Anilin & Soda Fabrik, Ludwigshafen-on-the-Rhine, Bavaria, Germany. Blue indanthrene dyestuff and making the same. 1,541,156; June 9.

Kränzlein, Georg, M. Corell, and R. Sedlmayr, Hochst-on-Main, Germany, assignors, by mesne assignments, to Graselli Dyestuff Corporation, New York, N. Y. Condensation product of the anthaquinone series and making same. 1,564,584; Dec. 8.

Krap, Teodoro, Mexico City, Mexico. Elastic insole. 1,522,890; Jan. 13.

Krapp, Samuel K. (See Blecker, H., and Krapp.)

Kraps, Leo J. (See Andree, J. W., and Kraps.)

Krasa, Albert. (See Bates, A. M., and Krasa.)

Krase, Norman W., Clarendon, Va., and V. L. Gaddy, Dillon, S. C., assignors to R. C. Tolman, trustee. Manufacture of urea from ammonium carbamate. 1,558,185; Oct. 20.

Krasnodemsky, John, Milwaukee, assignor of fifteen per cent to J. Gorski, Wausau, Wis. Gas stove. 1,551,408; Aug. 25.

Kratsch, Charles, et al. (See Hofstetter, Robert, assignor.)

Kratt, William, New Brunswick, N. J. Pitch pipe. 1,538,336; May 19.

Kratz, Franz, and M. Schäfer, assignors to the Firm: Robert Bosch Aktiengesellschaft, Stuttgart, Germany. Dynamo-electric machine. 1,558,095; Oct. 20.

Kratzel, Stephen J., Northampton, Pa. Tree-branch holder. 1,540,637; June 2.

Krauch, Emil. (See Nawiasky, P., and Krauch.)

Kraus, Charles A. (See Keyes, F. G., and Kraus.)

Kraus, Charles E., assignor to F. W. Kraus, Louisville, Ky. Automobile bumper and attaching means. 1,537,473; May 12.

Kraus, Fred W. (See Kraus, Charles E., assignor.)

Kraus, John, Pittsburgh, Pa. Finger ring. 1,529,026; Mar. 10.

Kraus, McKeever & Adams. (See Enders, Maxwell A., assignor.)

Kraus, Oscar. (See Anderson, Andrew P., assignor.)

Kraus, Steve. (See Boosh, John, assignor.)

Krause, Albert L. (See Miller, G. L., and Krause.)

Krause, Arthur J., Cleveland, Ohio. Rotary valve for gas engines. 1,540,941; June 9.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co. Inc. Lighting-fixture bobeche or similar article. Des. 66,421; Jan. 13.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co. Inc. Backplate for lighting fixtures or similar articles. Des. 66,503; Jan. 27.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co. Inc. Hanger for lighting-fixture globes. Des. 66,570; Feb. 10.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co. Inc. Hanger for lighting-fixture globes. Des. 66,571; Feb. 10.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co., Inc. Wall bracket for wall lights. Des. 66,740; Mar. 3.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co. Inc. Spindle for lamps, lighting fixtures, or similar articles. Des. 66,866; Mar. 24.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co., Inc. Backplate for lighting fixtures. Des. 67,090; Apr. 21.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co., Inc. Backplate for lighting fixtures. Des. 67,091; Apr. 21.

Krause, Arthur R., Woodhaven, N. Y., assignor to Lion Electric Manufacturing Co., Inc. Backplate for lighting fixtures. Des. 67,092; Apr. 21.

Krause, Arthur R., Woodhaven, N. Y., assignor to The Lion Electric Manufacturing Co. Inc. Lighting fixture. Des. 67,664; June 23.

Krause, Arthur R., Woodhaven, N. Y., assignor to The Lion Electric Manufacturing Co. Inc. Chandelier. Des. 67,665; June 23.

Krause, Arthur R., Woodhaven, N. Y., assignor to The Lion Electric Manufacturing Co. Inc. Lighting fixture part. Des. 67,666; June 23.

Krause, Arthur R., Woodhaven, N. Y., assignor to The Lion Electric Manufacturing Co. Inc. Lighting fixture arm. Des. 67,667; June 23.

Krause, Arthur R., Woodhaven, N. Y., assignor to The Lion Electric Manufacturing Co. Inc. Lighting fixture. Des. 67,839; July 21.

Krause, August A., Spokane, Wash., assignor of one-half to O. A. Krause, Innisfail, Alberta, Canada. Ax. 1,528,377; Mar. 3.

Krause, Conrad B., et al. (See Green, Lee B., assignor.)

Krause, David H., Anacortes, Wash. Game. 1,563,908; Dec. 1.

Krause, Edmund, Hennigsdorf, near Berlin, Germany. Protecting device for the cooling cylinders of the electrodes of furnaces heated by arcs. 1,538,286; May 19.

Krause, Friedrich W., Altona, Germany, assignor to J. F. Monnot, Mill Hill, London, England. Wall plug. 1,546,736; July 21.

Krause, Georg, Berlin, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Telegraphic receiving system. 1,537,682; May 12.

Krause, George H., Zanesville, Ohio. Packing jar. 1,538,706 May 19.

Krause, Henry F., Schulenburg, Tex. Animal trap. 1,538,707; May 19.

Krause, Norman R., assignor to J. I. Case Threshing Machine Company, Racine, Wis. Weed screen for thrashing machines. 1,564,585; Dec. 8.

Krause, Norman R., assignor to J. I. Case Threshing Machine Company, Racine, Wis. Ensilage cutter. 1,564,586; Dec. 8.

Krause, Otto A. (See Krause, August A., assignor.)

Krause, Walter, Friesack, Germany. Irrigation system. 1,531,106; Mar. 24.

Krauss, Adam E., et al. (See Trumbo, Stacy D., assignor.)

Krauss, Earl W., Clyde, Ohio. Trolley and telegraph pole. 1,530,951; Mar. 24.

Krauss, Friedrich E., Schwarzenberg, Germany. Fire extinguisher. 1,567,959; Dec. 29.

Krauss, Herman D., Lakewood, Ohio. Speed indicator. 1,558,487; Oct. 27.

Kraut, Charles F., Bridgeport, Conn. Safety valve. 1,560,829; Nov. 10.

Kraut, Max, Los Angeles, Calif. Flotation apparatus. 1,549,492; Aug. 11.

Kraut, Samuel B., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Spark-gap lightning arrester. 1,561,249; Nov. 10.

Krautter, William D. (See Krautter, William F., assignor.)

Krautter, William F., assignor of one-half to W. D. Krautter, Chicago, Ill. Lock. 1,542,560; June 16.

Krawinkel, Günther, Gummersbach, Germany. High-frequency machine. 1,530,376; Mar. 17.

Krayenbühl, Jean C. V., Frederiksberg, near Copenhagen, Denmark. Aseptical vacuum reduction valve for sucking milking machines. 1,555,504; Sept. 29.

Krebs, Adolf, Boston, Mass. Metal-working machine. 1,544,655; July 7.

Krebs, Adolf, Boston, Mass. Operating means for tools. 1,552,061; Sept. 1.

Krebs, Adolf, Boston, Mass. Metal-cutting machine. 1,555,992; Oct. 6.

Krebs, Adolf, Boston, and R. B. Guptill, Cambridge, Mass.; said Guptill assignor to said Krebs. Metal-working machine. 1,554,101; Sept. 15.

Krebs, August S., Wilmington, assignor to Krebs Pigment & Chemical Company, Newport, Del. Calcining crude lithopone. 1,551,197; Aug. 25.

Krebs, Carel G., Brooklyn, N. Y. Duplex carburetor. 1,556,526; Oct. 6.

Krebs, Charles E., Chicago, Ill. Mop head. 1,566,544; Dec. 22.

Krebs, Ernst T., San Francisco, Calif. Leptinol and making the same. 1,551,888; Sept. 1.

Krebs, Hellmuth E., Fayetteville, Tex. Cultivator. 1,544,094; June 30.

Krebs, Henry J., Dayton, Ohio. Universal indicator. 1,524,980; Feb. 3.

Krebs Pigment & Chemical Company. (See Krebs, August S., assignor.)

Krecharsky, Max, assignor to Auto Radiator Manufacturing Company, Chicago, Ill. Brace for automobile radiators. 1,548,532; Aug. 4.

Kreer, Oscar G., Detroit, Mich. Automatic coupling for cars. 1,531,793; Mar. 31.

Kregelius, Louis M., assignor to The United States Platers Supply Company, Cleveland, Ohio. Metal container. 1,564,360; Dec. 8.

Krehbiel, Peter O., assignor to The Damascus Brake Beam Company, Cleveland, Ohio. Making reversible fulcrums for brake beams. 1,529,657; Mar. 17.

Kreidler, Urban A. (See McLaren, W., and Kreidler.)

Kreiger, Henry H., Braddock, Pa. Curtain stretcher. 1,556,527; Oct. 6.

Kreikenbohm, Henry. (See Koehler, Frederick H., assignor.)

Kreisel, Paul, Newark, N. J., assignor to Westinghouse Electric & Manufacturing Company. Indicating member. 1,558,895; Oct. 27.

Kreisinger, Henry. (See Bell, J. E., and Kreisinger.)

Kreisinger, Henry, Piermont, assignor to Combustion Engineering Corporation, New York, N. Y. Fuel-supplying device. 1,555,297; Sept. 29.

Kreisinger, Henry, Piermont, assignor to Combustion Engineering Corporation, New York, N. Y. Fuel drier. 1,564,361; Dec. 8.
Kreissig, Ernst, Uerdingen, Germany. Buffer for railway cars. 1,526,710; Feb. 17.
Kreiziger, Joseph, Los Angeles, Calif. Sprinkler head. 1,564,587; Dec. 8.
Krekel, Hubert, assignor to The Bartlett Hayward Company, Baltimore, Md. Metallic building structure. 1,536,717; May 5.
Krell, Bernard M., New York, N. Y. Hem. 1,552,313; Sept. 1.
Krell, Bernard M., New York, N. Y. Binder. 1,556,287; Oct. 6.
Krell, George, Kansas City, Mo. Engine starter. 1,530,727; Mar. 24.
Krell, George, Sapulpa, Okla. Clamping device. 1,552,062; Sept. 1.
Krell, George, Sapulpa, Okla. Pipe clamp. 1,564,001; Dec. 1.
Krell, George K. (See Brandt, F. H. G., and Krell.)
Krell, Joseph, Berlin-Pankow, Germany. Addressing-machine printing plate. 1,538,403; May 19.
Krema, John F., assignor to O. D. Jennings, Chicago, Ill. Vending machine. 1,534,273; Apr. 21.
Kremp, August, Baden-Baden, Germany, assignor of one-half to W. Nuss. Building stone. 1,544,412; June 30.
Kremser, Alois, San Francisco, Calif. Submerged pumping unit. 1,539,195; May 26.
Krentler-Arnold Hinge Last Company. (See Krentler, Edwin O., assignor.)
Krentler, Edwin O., assignor to Krentler-Arnold Hinge Last Company, Detroit, Mich. Last. 1,531,235; Mar. 24.
Krentler, Edwin O., Detroit, Mich., assignor to Krentler-Arnold Hinge Last Company, Detroit, Mich. Assembling lasts. 1,562,099; Nov. 17.
Krentler, Walter A., Detroit, Mich. Hinge last. 1,533,066; Apr. 7.
Krenz, Rudolph, assignor to Buffalo Weaving & Belting Co., Buffalo, N. Y. Loom. 1,526,990; Feb. 17.
Kress, Claude W., New York, N. Y. Card support. 1,532,536; Apr. 7.
Kress, Otto, Appleton, Wis., assignor to American Lakes Paper Company, Chicago, Ill. Composite moistureproof paper board. 1,561,471; Nov. 17.
Kress, Willard C., Buffalo, N. Y. Method of and apparatus for reducing engine vibration. 1,552,174; Sept. 1.
Kreutz, Herman, Lake City, Minn. Governor for feeders. 1,527,312; Feb. 24.
Kreutzberg, Otto A., Lake Bluff, assignor to Blanton-Kreutzberg Company, Chicago, Ill. Pulverizing apparatus. 1,523,881; Jan. 20.
Kreutzberger, Paul, Bellevue, France. Taps, dies, and the like. 1,542,893; June 23.
Kreutzer, Adolf C. (See Jones, J. C., and Kreutzer.)
Kreutzer, Karl. (See Spengler, O., and Kreutzer.)
Kreuzhage, Paul, Cannstatt, Germany. Appliance for replacing derailed railway vehicles. 1,536,505; May 5.
Kreuzkamp, August J., Chicago, Ill., assignor to Englander Spring Bed Company, Brooklyn, N. Y. Sliding couch. 1,557,460; Oct. 13.
Krezdorn, Herman A., Seguin, Tex. Buckle strap. 1,539,924; Apr. 14.
Krick, Homer, assignor of one-half to W. H. Scherer, Fort Wayne, Ind. Mail box. 1,538,871; May 19.
Kridler, Bernie C., and J. C. Boyle, assignors to The Shingle Lock Company, Flint, Mich. Constructing shingle roofs. 1,521,893; Jan. 6.
Kridler, Bernie C., and J. C. Boyle, assignor to The Shingle Lock Company, Flint, Mich. Shingle-lock clip. 1,537,952; May 19.
Kridler, Bernie C., and J. C. Boyle, assignors to The Shingle Lock Company, Flint, Mich. Spacing instrument as gauge. 1,549,671; Aug. 11.
Kridler, Olive, et al. (See Harvard, J., and James, assignors.)
Krieble, Charles C., assignor to Wildman Mfg. Co., Norristown, Pa. Knitting machine. 1,525,610; Feb. 10.
Krieble, Charles C., assignor to Wildman Mfg. Co., Norristown, Pa. Knitting machine. 1,540,845; June 9.
Krieble, Charles C., assignor to Wildman Mfg. Co., Norristown, Pa. Yarn-feeding mechanism for knitting machines. 1,547,589; July 28.
Krieble, Charles C., assignor to Wildman Mfg. Co., Norristown, Pa. Yarn-feeding mechanism for knitting machines. 1,547,590; July 28.
Krieg, Emile D., New York, N. Y. Ventilator for type-casting machines. 1,552,316; Sept. 1.
Krieg, Werner, Chicago, Ill. Hair waver. 1,526,480; Feb. 17.
Krieger, I. G. (See Keely, Avery E., assignor.)
Krieger, Louis, Paris, France. Automobile vehicle. 1,526,481; Feb. 17.
Krieger, Louis, Paris, France. Transmission gear of automobile vehicles. 1,550,441; Aug. 18.
Kriegsheim, Heinrich, New York, and W. Vaughan, Brooklyn, assignors to The Permutit Company, New York, N. Y. Treating glauconite. 1,538,247; May 19.
Kriesel, Bertha E. (See Kriesel, Gustave F., assignor.)
Kriesel, Gustave F., assignor to B. E. Kriessl, Minneapolis, Minn. Electrical valve grinder and drill. 1,551,752; Sept. 1.
Kriesel, Paul, Conover, Wis. Rail-holding device. 1,537,474; May 12.
Kring, John B., Galion, and F. E. Peters, Marion, Ohio. Convertible touring couch. 1,566,967; Dec. 22.
Kris, Markus, Vienna, Austria. Fastening the fishplates of rail joints. 1,527,590; Feb. 24.
Krissiep, Max, assignor to Textile Machine Works, Wyomissing, Pa. Jacquard mechanism. 1,528,378; Mar. 3.
Kristianssands Nikkelraffineringsverke. (See Giersten, Sigurd, assignor.)
Kristofek, Frank J., assignor to Brown & Bigelow, St. Paul, Minn. Handy pad. 1,537,641; May 12.
Kritchevsky, Wolf, assignor to W. Citron, trustee, Chicago, Ill. Decolorizing substance. 1,524,737; Feb. 3.
Kritchevsky, Wolf, and W. K. Nelson, Chicago, Ill. Hair and fur dye. 1,545,500; July 14.
Kritchevsky, Wolf, and H. C. Prutsman, assignors to W. Citron, trustee, Chicago, Ill. Deodorizing kerosene. 1,538,287; May 19.
Krivan, Otto R. (See McCarty, H. G., Feltes, and Krivan.)
Krivokucha, Milan. (Carter, N., and Krivokucha.)
Kroder, John, & Henry Reubel Company, The. (See Reubel, Henry, assignor.)
Kroeber, Thilo, Westend, near Berlin, Germany, assignor, by mesne assignments, to N. V. Internationale Oxygenium Maatschappij "Novadel," Deventer, Netherlands. Comminuted organic peroxide and process of obtaining same. 1,555,805; Sept. 29.
Kroeber, Thilo, Westend-Berlin, Germany, assignor to Naamlooze Vennootschap Noury & Vander Landis Handelmaatschappij, Deventer, Netherelands. Treating flour, meal, or milling products and the products thereof. 1,565,375; Dec. 15.
Kroedel, Robert, assignor to Eastman Kodak Company, Rochester, N. Y. Focusing device for photographic cameras. 1,551,107; Aug. 25.
Kroeger, Ferdinand J. (See Hohnhorst, F. J., and Kroeger.)
Kroeger, Frederick C., Anderson, Ind., assignor to General Motors Corporation. Ignition apparatus. 1,557,207; Oct. 13.
Kroeger, Louis W., Davenport, Iowa. Refrigerator. 1,526,797; Feb. 17.
Kroenke, Walter H. (See Goertz, E. A., and Kroenke.)
Kroesen, Frank N., Indianapolis, Ind. Envelope opener. 1,541,155; June 9.
Kroetz, Hugo J., Milwaukee, Wis. Box-flap holder. 1,531,011; Mar. 24.
Kroff, Leonard D., Sterling, Ill. Automobile license-plate-attaching device. 1,540,735; June 2.
Kroff, Leonard D., and P. Frantz, assignors to First Trust & Savings Bank, trustee, Sterling, Ill. Game apparatus. 1,526,711; Feb. 17.
Krohn, Benjamin, Cleveland, Ohio. Emergency clamp for storage batteries. 1,522,728; Jan. 13.
Krohn, Floyd S. (See Bledig, Frank, assignor.)
Krokavetz, Eugene, Cleveland, Ohio. Ignition timer. 1,532,591; Apr. 7.
Kromer, George J., Milwaukee, Wis. Cap. 1,540,405; June 2.
Kromp, Michael, and S. Jaloszynski, Montreal, Quebec, Canada. Valve lock for gasoline conduits. 1,541,970; June 16.
Kronborg, Kristian, assignor to The American Rolling Mill Company, Middletown, Ohio. Sheet and plate piling device. 1,556,695; Oct. 13.
Krone, Carl R., Oakland, Calif. Electrical switch. 1,563,753; Dec. 1.
Krone, Frederick G. (See Harkin, Harry E., assignor.)
Krone, Johannes, assignor of one-half to E. Sander, Vienna, Austria. Focusing device for photographic cameras. 1,566,217; Dec. 15.
Kronenbitter, Frank E., Maywood, Ill. Percolator spout. 1,543,014; June 23.
Kronman, Edward, New York, N. Y. Sterilizer. Des. 68,921; Dec. 1.
Kronquest, Alfred L. (See Assman, F. A., jr., and Kronquest.)
Kropacz, John, Big Valley, Alberta, Canada. Wrench. 1,523,808; Jan. 20.
Kropp, John A. (See Lundquist, F. A., and Kropp.)
Kropp, Walter. (See Hahl, H., and Kropp.)
Kropp, Walter, Elberfeld, assignor to Farbenfabriken vorm, Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Mercury derivatives of hydroxybenzoic acids. 1,525,078; Feb. 3.
Kropp, Walter, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. 3-methyl-4-isopropylphenol-ortho-carboxylic acid useful as an antirheumatic and analgetic. 1,529,704; Mar. 17.
Kroschel, August H., Los Angeles, Calif. Disappearing table, ironing board, and the like. 1,553,047; Sept. 8.
Krotoschin, Simon, Leipzig, Germany. Package for fragile or sensitive articles. 1,537,015; May 5.
Krotz, Alvaro S., Janesville, Wis., assignor to General Motors Corporation, Detroit, Mich. Roller cultivator. 1,545,564; July 14.

Krout, Palled B., Narberth, Pa. Wire clamp. 1,523,131; Jan. 13.
Krout, Palled B., Narberth, Pa. Wire clamp. 1,555,298; Sept. 29.
Krout, Paul, London, England. Illuminated sign. 1,548,615; Aug. 4.
Kroutl, Emil, Budweis, Czechoslovakia. Pencil having a slidable lead. 1,541,826; June 16.
Kroydon Co. (See Kraeuter, Arthur A., assignor.)
Krøyer, Sigurd H., Hellerup, near Copenhagen, Denmark. Recuperator. 1,537,016; May 5.
Krstich, Zivan, South Omaha, Nebr. Cap for ends of cue sticks. 1,523,651; Jan. 20.
Kruck, Walter P., Sioux City, Iowa. Safety circuit for starting motors. 1,547,174; July 28.
Krueger, Albert G., assignor to Northern Corrugating Co., Green Bay, Wis. Dispensing cabinet. 1,563,867; Dec. 1.
Krueger, Carl C., assignor to San Antonio Machine & Supply Co., San Antonio, Tex. Automatic cotton packer. 1,531,665; Mar. 31.
Krueger, Edward F., Clintonville, Wis. Agitating device. 1,531,750; Mar. 31.
Krueger, Elmer R., assignor to The P. A. Geier Company, Cleveland, Ohio. Hair clipper. 1,555,924; Oct. 6.
Krueger, Theodore H., New York, N. Y. Carrier for packages and the like. 1,524,399; Jan. 27.
Krueger, Theodore H., New York, N. Y. Tape-serving device. 1,567,655; Dec. 29.
Krueger, William E., Milwaukee, Wis. Valve. 1,546,907; July 21.
Kruesheld, Henry, Newark, N. J. Pipe reamer. 1,540,697; June 2.
Kruesi, Paul J., trustee. (See Aldrich, Charles H., assignor.)
Krug, Henry, and J. Dodd, Cincinnati, Ohio. Window-sash locking and ventilating device. 1,539,092; May 26.
Krug, William H., Fond du Lac, Wis. Coupling member for tire chains. 1,531,295; Mar. 31.
Kruger, Albert M., East Orange, N. J. Grease gun. 1,550,370; Aug. 18.
Kruger, Charles M., St. Louis, Mo. Liquid-dispensing device. 1,528,556; Mar. 3.
Kruger, Charles M., assignor to Parbee Manufacturing Company, St. Louis, Mo. Valve. 1,556,848; Oct. 13.
Kruger, Harry B. (See Robbins, Harold V., assignor.)
Kruger, Herman E., assignor of two-fifths to E. H. Latimer, Minneapolis, Minn. Combination attachment for automobiles. 1,540,846; June 9.
Kruger, Paul W., Boyett, Miss. Retarding deterioration of dental cements. 1,548,616; Aug. 4.
Kruger, Paul W., Boyett, Miss. Dental filling material. 1,556,696; Oct. 13.
Kruger, Paul W., Boyett, Miss. Dental cement. 1,562,834; Nov. 24.
Krub, Osias, and E. Wolf, Vienna, Austria. Seal for leading-in wires. 1,564,690; Dec. 8.
Krum, Roland. (See Bruso, H., and Krum.)
Krump, Nic, Chicago, Ill. Angle-iron cutter. 1,534,274; Apr. 21.
Krumpelmann, William H., St. Paul, Minn. Automobile traffic signal. 1,565,653; Dec. 15.
Krumwiede, Albert, assignor to H. L. Judd Company, Inc., Wallingford, Conn. Curtain-rod bracket. 1,545,779; July 14.
Krupitzer, Theodore L., South Jacksonville, Fla. Brick-cleaning machine. 1,554,582; Sept. 22.
Kruse, Archie E., Portland, Oreg. Refuse burner. 1,566,608; Dec. 22.
Kruse, Charles C., Modesto, Calif. Recording mechanism. 1,562,893; Nov. 24.
Kruse, Ferdinand, New York, N. Y. Sausage-twisting machine. 1,545,586; July 14.
Kruse, Ferdinand, assignor of one-half to H. Cohn, New York, N. Y. Sausage-forming machine. 1,564,588; Dec. 8.
Kruse, Peter, assignor to E. W. Bliss Company, Brooklyn, N. Y. Machine for curling the edges of can bodies, tubes, or the like. 1,523,432; Jan. 20.
Kruse, Peter, assignor to E. W. Bliss Company, Brooklyn, N. Y. Can-end-marking attachment for seaming machines or the like. 1,527,520; Feb. 24.
Kruse, Theodore H., Aryada, Colo. Auto tire protector. 1,556,849; Oct. 13.
Kruse, William E., Salina, Kans. Oil burner. 1,528,217; Mar. 3.
Krusi, Max B., New York, N. Y. Adherent missile. 1,538,640; May 19.
Kruszynski, Stanley, Philadelphia, Pa. Collapsible animal trap. 1,522,375; Jan. 6.
Kruszynski, Stanley, Philadelphia, Pa. Automatic flower waterer. 1,555,675; Sept. 29.
Kruttschnitt, E. Minna, executrix. (See Kruttschnitt, J., and Bell.)
Kruttschnitt, Julius, deceased, New Canaan, Conn., and E. H. Bell, Chicago, Ill.; E. M. Kruttschnitt, executrix. Tie plate. 1,563,283; Nov. 24.
Kuba, Frank, Brooklyn, N. Y. Violin mute. 1,550,079; Aug. 18.
Kubala, James R., Yoakum, Tex. Grain-heading machine. 1,526,798; Feb. 17.
Kubes, John P., Cleveland, Ohio. Lock for crates and boxes. 1,546,840; July 21.
Kübler, Johann, and R. Marchand, assignors to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Apparatus for diminishing magnetic dispersion in electric transformers. 1,551,960; Sept. 1.
Kubon, Clifford W. (See Svendsgaard, John, assignor.)
Kucera, Peter P., Pittsburgh, Pa. Manufacturing glass rods. 1,530,728; Mar. 24.
Kucera, Peter, assignor to Capstan Glass Company, Connellsville, Pa. Furnace. 1,546,544; July 21.
Kucera, Peter, Pittsburgh, assignor to Capstan Glass Company, South Connellsville, Pa. Method and apparatus for cooling glassware and the like. 1,560,062; Nov. 3.
Kucera, Peter, assignor to Capstan Glass Company, Connellsville, Pa. Method and apparatus for conserving heat from industrial furnaces. 1,560,063; Nov. 3.
Kucera, Peter, South Connellsville, assignor to Capstan Glass Company, Connellsville, Pa. Forming machine. 1,560,064; Nov. 3.
Kucharski, Stanislaus, Charlottenburg, near Berlin, Germany, assignor to Autoscope Ltd., London, England. Optical device for compensating the movement of the film in cinematograph apparatus. 1,539,579; May 26.
Kuchmann, Henry, Hoboken, N. J. Photographic-plate-holder kit. 1,549,317; Aug. 11.
Kuck, Henry G., Peoria, Ill. Dispensing can. 1,556,150; Oct. 6.
Kuck, Henry G., assignor to Stuber & Kuck Co., Peoria, Ill. Display can. 1,525,243; Feb. 3.
Kudler, Adolph, Los Angeles, Calif. Roundabout. 1,537,475; May 12.
Kudner, A. H., et al. (See Eicher, Benjamin L., assignor.)
Kuehl, Herman W., assignor to Brass Products Company, Chicago, Ill. Waste-valve mechanism. 1,547,764; July 28.
Kuehn, Leroy S., Cleveland, Ohio, assignor, by mesne assignments, to Ludlum Steel Co., Watervliet, N. Y. Alloy. 1,538,337; May 19.
Kuehn, Martin A., Wilkes-Barre, and B. F. Bain, Pittsburgh, Pa.; said Kuehn assignor to said Bain. Game. 1,526,602; Feb. 17.
Kuehn, Paul M., assignor to The Bartlett Hayward Company, Baltimore, Md. Gaseous-liquid contact apparatus. 1,561,000; Nov. 10.
Kuehn, Paul O., South Bend, Ind. Store front. 1,538,288; May 19.
Kuehn, Paul O., Pittsburgh, Pa. Live-bearing-fish-breeding device. 1,552,063; Sept. 1.
Kuehne, William, Austin, Tex. Vacuum-operated hair clipper. 1,549,839; Aug. 18.
Kuehner, Arthur T., Elkridge, Md. Journal box. 1,547,657; July 28.
Kuehner, Charles P., North Providence, R. I. Separable cuff button. 1,566,023; Dec. 15.
Kuehnrich, Paul R., Sheffield, England. Safety razor. 68,146; Sept. 8.
Kuehnrich, Paul R., Sheffield, England. Production of ingots and other metal castings. 1,547,931; July 28.
Kuen, Eugene A., assignor to The Thos. J. Corcoran Lamp Co., Cincinnati, Ohio. Lamp-closure fastener. 1,546,087; July 14.
Kuentzel, Curt, San Mateo, Calif., assignor to United Air Spring Company of Arizona, Phoenix, Ariz. Supporting mechanism. 1,529,138; Mar. 10.
Kueny, Albert, Danbury, Iowa. Vacuum-feed device. 1,542,509; June 16.
Kuester, Herman, assignor to L. A. Young Industries, Incorporated, Detroit, Mich. Wireworking machine. 1,550,824; Aug. 25.
Kuester, Herman, assignor to L. A. Young Industries, Inc., Detroit, Mich. Wireworking machine. 1,562,973; Nov. 24.
Kuffel, David C., assignor of one-third to W. H. Williams and one-third to E. A. McNeer, Los Angeles, Calif. Amalgamator. 1,526,915; Feb. 17.
Kugel, Marcelle, by judicial change of name C. K. Marcell, assignor to Metal Package Corporation of New York, Brooklyn, N. Y. Machine for automatically hinging the bodies and covers of receptacles. 1,557,539; Oct. 13.
Kugler, Otto, sr., Philadelphia, Pa. Safety clutch controller for automobiles. 1,544,324; June 30.
Kuhlenschmidt, Johannes, Berlin-Hohenschonhausen, assignor to Ozon-Technik Aktiengesellschaft, Berlin, Germany. Apparatus for producing cold electric discharges. 1,531,196; Mar. 24.
Kuhlke Machine Company. (See Kuhlke, Otto J., assignor.)
Kuhlke, Otto J., Akron, Ohio. Resilient ball. 1,553,386; Sept. 15.
Kuhlke, Otto J., assignor to The Kuhlke Machine Company, Akron, Ohio. Vulcanizer. 1,558,096; Oct. 20.
Kuhlman, Henry J., Colesburg, Iowa. Operating means for pump jacks. 1,542,459; June 16.
Kuhlmann, Arthur H., St. Louis, Mo. Weather strip. 1,532,321; Apr. 7.
Kuhls, Ernest R., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Dynamo frame. 1,557,000; Oct. 13

Kuhls, William J., Montgomery County, near Dayton, Ohio. Clutch. 1,530,776; Mar. 24.
Kuhn, Edmond, New York, N. Y. Latch for the frame jaws of purses, hand bags, or the like. 1,543,577; June 23.
Kühn, Emil, assignor to "Elektrizitätswerk Lonza," Gampel and Basel, Switzerland. Artificial composition. 1,522,822; Jan. 13.
Kühn, Ernst, jr., assignor to the Firm of: Anton Benz, Solingen, Germany. Apparatus for making artificial hartshorn scales for pocketknives. 1,567,739; Dec. 29.
Kuhn, Hermann, Chicago, Ill. Swimming attachment. 1,522,526; Jan. 13.
Kuhn, Jacob R., New Castle, Pa. Condensing apparatus. 1,546,841; July 21.
Kuhn, John W., Chillicothe, Ohio. Collapsible core or mandrel. 1,536,022; Apr. 28.
Kuhn, John W., Chillicothe, Ohio. Cushion tire. 1,536,023; Apr. 28.
Kuhn, Joseph R., assignor, by mesne assignments, to C. Ellis, Montclair, N. J. Acid-resistant shellac substitute. 1,564,002; Dec. 1.
Kühn, Ludwig, Berlin-Charlottenburg, Germany, assignor to Westinghouse Electric & Manufacturing Company. Combined transmitting and receiving arrangement. 1,557,067; Oct. 13.
Kühne, Georg, Konigsberg, Germany. Machine for sowing seed. 1,556,850; Oct. 13.
Kuhne, Joseph, Iserlohn, Germany. Apparatus for making in the cold screw blanks, rivets, and similar headed articles. 1,561,863; Nov. 17.
Kuhne, William H., Safety Harbor, Fla. Window screen. 1,545,780; July 14.
Kuhner, Julius J., Highland, Ill. Electric water-heater. 1,541,646; June 9.
Kuhns, Ralph V., Allentown, Pa. Parking light. 1,529,745; Mar. 17.
Kujawski, Max J. (See Mueller, T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt.)
Kulage, Dominick, et al. (See Wallace, Orien P., assignor.)
Kulas, Andrew, Marple, Nebr. Game. 1,556,851; Oct. 13.
Kulick, Abraham, New York, N. Y. Hand bag. 1,564,966; Dec. 8.
Kulick, Abraham, New York, N. Y. Hand bag. 1,564,967; Dec. 8.
Kulik, Irving, Brooklyn, N. Y. Hypodermic needle. 1,551,159; Aug. 25.
Kulka, Eugene R., Brooklyn, assignor to C. D. Wood Electric Co. Inc., New York, N. Y. Canopy switch. 1,559,888; Nov. 3.
Kull, Samuel B., Roslyn, N. Y. Rail-fastening device. 1,553,176; Sept. 8.
Kullberg-Mayer, Olof. (See Dahl, Sten T., assignor.)
Kullman, Salz & Co. (See Gerrish, Oliver, assignor.)
Kulman, Charles, assignor of one-half to H. F. O'Brien, Brooklyn, N. Y. Bit. 1,538,898; May 25.
Kulmer, Max, Vienna, Austria. Fluid and liquid propeller and motor. 1,553,177; Sept. 8.
Kulow, John H., Buffalo, N. Y. Fastening device. 1,523,694; Jan. 20.
Kumagai, Buntaro, Los Angeles, Calif. Pad holder and pencil sharpener. 1,558,818; Oct. 27.
Kumeilike, Lorenz L., Napa, Calif. Radiofrequency transmission system. 1,567,848; Dec. 29.
Kumfy Kab Company. (See Martin, John G., assignor.)
Kumler, Roy W., Detroit, Mich. Hinged connection. 1,538,121; May 19.
Kummer, Ernest W., Edgewater, assignor of one-half to G. C. Keech, Denver, Colo. Gasoline-vaporizing gland. 1,536,299; May 5.
Kummer, Fritz. (See Geistlich, E. Rast, Kummer, and Pauli.)
Kummermehr, Carl A., and J. Schilling, Belleville, Ill. Washboard. 1,559,262; Oct. 27.
Kunath, Robert, Jefferson, S. Dak. Hog oiler. 1,552,846; Sept. 8.
Kundel, William, Hoboken, N. J. Washing brush. 1,559,441; Oct. 27.
Kundig, Ernest. (See Buttner, Carl, assignor.)
Kundig, Hans, New York, N. Y. Hydraulic steering gear. 1,534,791; Apr. 21.
Küng, Albert, Zurich, assignor to the Firm Werkzeugmaschinenfabrik Oerlikon, Oerlikon, Switzerland. Automatic gun. 1,556,225; Oct. 6.
Kunish, Emil. (See Lorenz, C., and Kunish.)
Kunkel, George, North College Hill, and G. T. Zink, Cincinnati, assignors to themselves and F. H. Becker, North College Hill, Ohio. Neutralizer coupler for automobile foot brakes. 1,528,668; Mar. 3.
Kunkle, George, Grand Junction, Colo. Treating ores. 1,554,917; Sept. 22.
Kunkle, George R., Elyria, Ohio. Electric-motor mechanism. 1,563,380; Dec. 1.
Kunkle, George R., assignor to The General Phonograph Manufacturing Company, Elyria, Ohio. Thread-cutting machine. 1,562,705. Nov. 24.
Kunst, John, New York, and H. L. Strongson, Brooklyn, N. Y., assignors to The Thomas & Betts Co., Elizabeth, N. J. Cable box. 1,527,804; Feb. 24.
Kuntz, Charles J., Glendale, N. Y., and J. Simons, East Orange, N. J. Waterproofing straw hats and the like and product of the same. 1,566,798; Dec. 22.
Kunz, Charles A., assignor to Charles A. Kunz Company, Dubuque, Iowa. Dust collector. 1,540,346; June 2.
Kunz, Charles A., Company. (See Kunz, Charles A., assignor.)
Kunz, Edward A., Wilmette, Ill. Reproducing half-tone printing plates. 1,559,710; Nov. 3.
Kunz, Joseph A., Hartford, Conn. Line clamp. 1,533,504; Apr. 14.
Kunz, Max A. (See Kränzlein, G., Nawiasky, Corell, Kunz, and Schutz.)
Kunze, Fredreck, Bronx, N. Y. Ceiling-cleaning apparatus. 1,561,250; Nov. 10.
Kunze, Hugo, assignor to the Firm Carl Zeiss, Jena, Germany. Iris diaphragm. 1,547,658; July 28.
Kunze, Paul W., Dresden, Germany. Producing an agglutinant for making combustible briquettes. 1,547,252; July 28.
Kunzman, Floyd E., assignor to S. D. Leadbeater, Johnson City, N. Y. Spark intensifier. 1,522,303; Jan. 6.
Kupetz, Adolph G., New Rochelle, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,559,889; Nov. 3.
Kupfer, Earl A. (See Garst, A. H., and Kupfer.)
Küpfer, Ernest. (See Rychiger, R., and Küpfer.)
Kupferman, Oscar, Brooklyn, N. Y. Socket for electric lamps. 1,523,544; Jan. 20.
Kupper, Herman C. (See Anduze, Lucien, assignor.)
Kupper, Herman C. (See Parker, Edward O., assignor.)
Küppers, Karl, Aachen, Germany. Syringe. 1,561,986; Nov. 17.
Kuprel, Constantine, Wichita Falls, Tex. Air-cooling apparatus. 1,553,247; Sept. 8.
Kurau, Reginald D., Harwinton, Conn. Wrecking bar and wire stretcher. 1,551,035; Aug. 25.
Kurek, Edmund, and R. E. Pospisil, Chippewa Falls, Wis. Recovering fat and casein from cheese. 1,534,400; Apr. 21.
Kurman, Nathan A., New York, N. Y. Sound-reproducing device. 1,564,968; Dec. 8.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. Re16,009; Mar. 3.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,52x,661; Feb. 3.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,544,240; June 30.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,546,137; July 14.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,556,446; Oct. 6.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,560,249; Nov. 3.
Kurowski, Alfred G. F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,861; Dec. 8.
Kurrell, Theodore, H. Schneider, and J. U. Fischer, San Francisco, Calif. Cooking stove. 1,543,212; June 23.
Kurtenbach, Preston F., Brookings, S. Dak. Attachment for corn pickers. 1,536,887; May 5.
Kurth, Fred W., Farmingdale, N. J. Bicycle-propelling mechanism. 1,545,333; July 7.
Kurth, Max, New York, N. Y. Oil-fire tube. 1,552,847; Sept. 8.
Kurtis, Angelos, Brooklyn, N. Y. Life-preserving suit. 1,532,143; Apr. 7.
Kurtz, Benjamin F., Bellevue, assignor to Pressed Steel Car Company, Pittsburgh, Pa. Locking mechanism for door-supporting means. 1,527,687; Feb. 24.
Kurtz, Frank J., Marshalltown, Iowa. Panel and door construction for automobile tops. 1,545,107; July 7.
Kurtz, George C., Jeannette, assignor to Window Glass Machine Company, Pittsburgh, Pa. Method and apparatus for transferring cylindrical glass sections. 1,525,451; Feb. 10.
Kurtz, John C., and J. J. McCabe, assignors to Bausch & Lomb Optical Company, Rochester, N. Y. Weighing and sorting machine. 1,538,122; May 19.
Kurtz, Samuel T., San Diego, Calif. Grappling apparatus. 1,553,540; Sept. 15.
Kurtzweil, Emil. (See Deutscher, William, assignor.)
Kurz-Kasch Company, The. (See Kasch, Henry J., assignor.)
Kusey, Rudolph J., Cambridge, Idaho. Gate. 1,523,809; Jan. 20.
Kushera, William H., Topeka, Kans. Weed destroyer. 1,531,957; Mar. 31.
Kuss, Robert H., Chicago, Ill., assignor to K-R Furnace Company. Furnace-fire-arch construction. 1,558,819; Oct. 27.
Kuss, Robert H., Chicago, Ill., assignor to K-R Furnace Company. Furnace-grate construction. 1,558,820; Oct. 27.
Kuss, Robert H., Chicago. Ill., assignor to K-R Furnace Company, Furnace-air-supply construction. 1,558,821; Oct. 27.
Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Backplate for a lighting fixture. Des. 66,685; Feb. 24.

Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Lamp bracket for a lighting fixture. Des. 66,686; Feb. 24.
Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Multiple lamp bracket for a lighting fixture. Des. 66,687; Feb. 24.
Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Lighting-fixture part. Des. 66,688; Feb. 24.
Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Canopy for a lighting fixture. Des. 66,689; Feb. 24.
Kuster, Charles A., New York, assignor to Biltmore Lighting Fixture Co., Brooklyn, N. Y. Supporting ring for lighting fixtures. Des. 66,690; Feb. 24.
Kuster, Charles A., Elmhurst, assignor to Tonoh-Metal Producing Company, New York, N. Y. Bracket back for lighting fixtures. Des. 67,038; Apr. 14.
Kuster, Charles A., Elmhurst, assignor to Tonoh-Metal Producing Company, New York, N. Y. Plate for lighting fixtures. Des. 67,214; May 5.
Kusterer, Aloysius J., assignor to Consolidated Paper and Box Manufacturing Company, Richmond, Va. Binder-blank feed mechanism. 1,535,319; Apr. 28.
Kusterer, Carl C., Grand Rapids, assignor of one-third to St. Johns Table Company, Cadillac, and one-third to A. Stickley, Grand Rapids, Mich. Expansion table. 1,559,711; Nov. 3.
Kusterle, Frank, assignor to Simmons Company, Kenosha, Wis. Connection for tubes. 1,524,261; Jan. 27.
Kusterle, Frank, assignor to Simmons Company, Kenosha, Wis. Detachable furniture-post mounting. 1,545,667; July 14.
Kusterle, Frank, assignor to Simmons Company, Kenosha, Wis. Miter-joint manufacture. 1,548,950; Aug. 11.
Kustner, Franz. (See Rabstein, Casper, assignor.)
Kutalek, William, Austin, Tex. Former for plastic molding. 1,547,500; July 28.
Kutina, Joseph P., Cicero, Ill. Rim-operating tool. 1,532,416; Apr. 7.
Kutis, Paul W., Proctor, Minn. Burner. 1,559,625; Nov. 3.
Kutschera, Peter, Philadelphia, Pa. Animal-releasing device. 1,524,481; Jan. 27.
Kuttler, Leonard W., Euclid, Ohio. Signal apparatus. 1,562,835. Nov. 24.
Kuttroff Pickhardt & Company. (See Lendle, August, assignor.)
Kuwahara, Ichizo, and Y. Kajitani, Selma, Calif. Ice-cream-cone holder. 1,528,620; Mar. 3.
Kuykendall, Aleck G., La Mesa, Calif. Heating honey. 1,565,471; Dec. 15.
Kuyser, Jan A., Sale, England, assignor to Westinghouse Electric & Manufacturing Company. Protective system. 1,524,562; Jan. 27.
Kuzaroff, Constantine, assignor of one-half to J. Derdoski, St. Paul, Minn. Smoker's tray. Des. 68,922; Dec. 1.
Kuzaroff, Constantine, assignor of one-half to J. Derdoski, St. Paul, Minn. Smoker's tray. Des. 68,923; Dec. 1.
Kuziel, Stanley J., Holyoke, Mass. Combined stamping and counting machine. 1,534,530; Apr. 21.
Kuziel, Stanley J., Holyoke, Mass. Counter for stamp-affixing machines. 1,539,048; May 26.
Kuziel, Stanley J., Holyoke, Mass. Combined curtain and shade support. 1,541,774; June 9.
Kuzilik, Andrew W., Barnsdall, Okla. Separator. 1,530,836; Mar. 24.
Kuzyk, Harry, and F. Mandzuk, assignors of one-half to P. Stacharuk, Smoky Lake, Alberta, Canada. Automatic gate. 1,534,967; Apr. 21.
Kvaal, Albert, Christiania, Norway. Connection piece for cable heads. 1,536,024; Apr. 28.
Kvarnstrom, Alfred T., assignor to S. Solomon, Detroit, Mich. Cable connecter. 1,543,213; June 23.
Kwiatkowski, Wladislaw, and H. Wieschon, Astoria, N. Y. Chain-grate stoker clip. 1,529,313; Mar. 10.
Kwiatkowski, Wladislaw, and H. Wieschon, Astoria, N. Y. Extension bed. 1,536,888; May 5.
Kwiatkowski, Wladislaw, and H. Wieschon, Astoria, N. Y. Rotatable cloth rack. 1,536,889; May 5.
Kyde, William C., Cincinnati, Ohio. Clothesrack. 1,526,916; Feb. 17.
Kyle, John, Philadelphia, Pa. Printer's bearer strip. 1,561,174; Nov. 10.
Kyle, William A. (See McLean, N. W., and Kyle.)
Kyle, William D., Milwaukee, Wis. Rack. 1,524,141; Jan. 27.
Kyle, William D., Milwaukee, Wis. Strain insulator. 1,524,142; Jan. 27.
Kyle, William D., Milwaukee, assignor to Line Material Company, South Milwaukee, Wis. Insulator clevis. 1,530,500; Mar. 24.
Kyle, William D., Milwaukee, assignor to Line Material Company, South Milwaukee, Wis. Cushion-head insulator pin. 1,546,591; July 21.
Kyle, William D., Milwaukee, assignor to Line Material Company, South Milwaukee, Wis. Fuse box and making same. 1,557,707; Oct. 20.
Kyle, William D., assignor to Line Material Company, South Milwaukee, Wis. Pin for insulators. 1,562,836; Nov. 24.
Kylin, Oskar, Elkhart, Ind. Adjustable reamer. 1,544,656; July 7.
Kyniston, Thomas E., Spokane, Wash. Railway indicator. 1,559,626; Nov. 3.
Kysor, Walter A., Cadillac, Mich. Trailer. 1,554,102; Sept. 15.
Kytle, Garnett, Kenner, La. Bottle box. 1,552,621; Sept. 8.
L. & B. Producing & Drilling Co. (See Crum, Roland R., assignor.)
L. T. N. Manufacturing & Developing System, The. (See La Plant, S. H., and Turner, assignors.)
L. V. B. Tension Company. (See Barnes, Joseph, assignor.)
Laabs, Max A., assignor to American Optical Company, Southbridge, Mass. Ophthalmic lens. 1,525,244; Feb. 3.
Laabs, Max A., and H. W. Hill, assignors to American Optical Company, Southbridge, Mass. Bifocal lens. 1,538,813; May 19.
Laabs, Max A., and H. W. Hill, assignors to American Optical Company, Southbridge, Mass. Producing lenses. 1,554,284; Sept. 22.
Laabs, Max A., assignor to American Optical Company, Southbridge, Mass. Producing lenses and the product. 1,560,168; Nov. 3.
Laage, Catherine S., St. Louis, Mo. Making a braided tie. 1,540,136; June 2.
La Bar, Bert G., Turtle Creek, Pa. Traffic-signal lamp. Des. 68,818; Nov. 17.
La Bara, Giuseppe, New York, N. Y. Comb cleaner. 1,545,334; July 7.
Labasse, Paul C., New Orleans, La. Accelerator. 1,543,578; June 23.
La Batt, William D., and H. Sengebusch, Chicago, assignors to E. J. Cady, Oak Park, Ill. Testing machine. 1,530,678; Mar. 24.
Labaugh, James M., jr., Paterson, N. J., assignor to American Telephone and Telegraph Company. Two-party signaling system. 1,526,348; Feb. 17.
La Baw, Lon B., Newark, Ohio. Automobile signal-light casing. Des. 67,895; July 28.
Labbe, Armand L., Murray, Utah, assignor to American Smelting and Refining Company, New York, N. Y. Composition for electric insulators and preparing same. 1,567,277; Dec. 29.
La Belle, Marie C., Oklahoma City, Okla. Rocking chair or amusement device for children. 1,548,617; Aug. 4.
Laber, August, Baltimore, Md. Extension scaffold. 1,549,270; Aug. 11.
Labiga, Boleslaw, and Z. Bunkowski, Steubenville, Ohio. Floor-scrubbing machine. 1,522,133; Jan. 6.
Labin, Frank. (See Koelliker, F., and Labin.)
Labis, Henry, Mouscron, Belgium. Stop motion for twisting machines. 1,524,439; Jan. 27.
Labisky, Henry S., Seattle, Wash. Luggage carrier and body protector for motor vehicles. 1,552,563; Sept. 8.
La Bombard, Leon E., and M. H. Sidebotham, assignors to Specialty Automatic Machine Company, Chelsea, Mass. Strip-assembling machine. 1,523,652; Jan. 20.
La Bombard, Leon E., and M. H. Sidebotham, assignor to Specialty Automatic Machine Company, Chelsea, Mass. Box partitioning and making the same. 1,534,006; Apr. 14.
La Bombard, Leon E., and M. H. Sidebotham, assignors to Specialty Automatic Machine Company, Chelsea, Mass. Combination feeder for blanks. 1,536,799; May 5.
La Bombard, Leon E., and M. H. Sidebotham, assignors to Specialty Automatic Machine Company, Chelsea, Mass. Blank-carrying mechanism for paper-box-folding machines. 1,536,800; May 5.
La Bombard, Leon E., and M. H. Sidebotham, assignors to Specialty Automatic Machine Company, Chelsea, Mass. Gluer. 1,549,576; Aug. 11.
Labombarde, Elie W. (See Goss, Harold J., assignor.)
Labombarde, Elie W., Nashua, N. H. Ice-cream box and making the same. 1,539,676; May 26.
Labombarde, Elie W., Nashua, N. H. Leak-tight folded box. 1,539,677; May 26.
Labombarde, Elie W., Nashua, N. H. Packaging ice cream. 1,539,678; May 26.
Labombarde, Elie W., Nashua, N. H. Leakproof paper box and making the same. 1,565,166; Dec. 8.
Labombarde, Harold S., Nashua, N. H. Bundle tier. 1,522,194; Jan. 6.
Labombarde, Harold S., Nashua, N. H. Machine for making taped cartons. 1,534,007; Apr. 14.
Labombarde, Harold S., Nashua, N. H. Method and apparatus for preparing coated blanks for conversion into boxes. 1,536,801; May 5.
Labombarde, Harold S., Nashua, N. H. Machine for making cartons. 1,555,378; Sept. 29.
Labombarde, Harold S., Nashua, N. H. Carton-making machine. 1,565,167; Dec. 8.
La Bonsky, Sam, Vancouver, British Columbia, Canada. Piston ring. 1,557,256; Oct. 13.
Labor Saving Appliance Corp. (See Schulman, Solomon, assignor.)
La Bore, Leroy W., Osborne, Kans. Post. 1,562,343; Nov. 17.

Labus, Otto A., Wisconsin Rapids, Wis. Compressor-valve assembly. 1,561,175; Nov. 10.
La Cava, John. (See Rothberg, M., and La Cava.)
La Cavera, Charles, Chicago, Ill. Attachment for cooking utensils. 1,554,103; Sept. 15.
Lacey, Arthur H., and C. M. Crosson, Oakland, Calif. Vehicle running gear and driving mechanism. 1,522,783; Jan. 13.
Lacey, Ernest G., Richmond, Victoria, Australia. Boring machine. 1,559,263; Oct. 27.
Lacey, James D. (See Sunderman, Frederick R., assignor.)
Lacey, William, Nottingham, England. Striping or patterning attachment for circular-knitting machines. 1,527,417; Feb. 24.
La Chance, John H., Hinsdale, and E. G. Wesson, Aurora, Ill. Sectional foundation for mounting signal poles and the like. 1,529,895; Mar. 17.
La Chapelle, Euclid I., Brockton, Mass. Lasting boots and shoes. 1,537,120; May 12.
La Chapelle, Euclid I., Brockton, Mass. Machine for relasting shoes. 1,537,683; May 12.
La Chapelle, Euclid I., Brockton, Mass. Shoe-sole mold. 1,537,684; May 12.
La Chapelle, Euclid I., Brockton, Mass. Resilient heel. 1,539,320; May 26.
La Chapelle, Fred N., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Thread-handling machine. 1,556,226; Oct. 6.
La Chapelle, Fred N., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Lasting and thread-fastening machine. 1,558,488; Oct. 27.
La Chapelle, Fred N., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoemaking. 1,558,489; Oct. 27.
La Chapelle, Fred N., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for operating on welting. 1,564,862; Dec. 8.
Lachapelle, Patrick L., Red Gap, British Columbia, Canada. Choker hook for logging operations. 1,549,093; Aug. 11.
Lacher, Samuel, New York, N. Y. Luggage lock. 1,544,995; July 7.
Lachman, Arthur, San Francisco, Calif. Manufacturing diphenylamine. 1,549,136; Aug. 11.
Lachman, Laurence S., New York, N. Y. Composite or skeleton metal work and producing the same. 1,567,278; Dec. 29.
Lack, Israel, and H. Kastrinsky, Brooklyn, N. Y. Attachment for knitting machines. 1,547,501; July 28.
Lacke, William A., Chicago, Ill. Mechanism for moving large hot metal sheets. 1,550,907; Aug. 25.
Lackey, Robert M. (See Kleebauer, C. P., and Lackey.)
Lackstrom, Albin J., Oakland, Calif. Vehicle direction indicator. 1,534,222; Apr. 21.
La Compagnie pour la Fabrication des Compteurs et Matérial d'Usines à Gaz, et al. (See Holden, Frank, assignor.)
Lacourcière, Honoré, Brooklyn, N. Y. Water-flow system. 1,541,719; June 9.
La Cross Tractor Co. (See Melcher, Lee W., assignor.)
Lacy, Frank R., assignor to E. H. Seeman, Chicago, Ill. Paper and envelope dispensing apparatus. 1,564,249; Dec. 8.
Lacy, James E., et al. (See Terry, Joseph T., assignor.)
Lacy, Richard H., et al. (See Terry, Joseph T., assignor.)
Lacy, Robert H., Richmond, Va. Emergency repair patch for hose and pipes. 1,559,442; Oct. 27.
Ladd, Caleb H. (See Eldredge, H. C., and Ladd.)
Ladd, George T. (See Crane, Joseph B., assignor.)
Ladd, James B. (See Schultz, Edward, assignor.)
Ladd, James B., Ardmore, Pa., assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Enameling centrifugally-cast pipe. 1,521,634; Jan. 6.
Ladd, James B., Ardmore, Pa., assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Centrifugal metal-pipe mold. 1,523,021; Jan. 13.
Ladd, James B., Ardmore, Pa., assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Method and apparatus for centrifugal casting. 1,532,537; Apr. 7.
Ladd, James B., Ardmore, Pa., assignor to M. D. Knowlton Company, Rochester, N. Y. Box-blank-forming machine. 1,534,125; Apr. 21.
Ladd, James B., Ardmore, Pa., assignor to United States Cast Iron Pipe and Foundry Company, Burlington, N. J. Pipe-annealing furnace. 1,551,827; Sept. 1.
Ladd, John W. B., assignor to Randall-Faichney Corporation, Boston, Mass. Syringe. 1,542,777; June 16.
Ladd, Walter P., Montreal, Quebec, Canada. Stencil marker. 1,537,685; May 12.
Laddon, Isaac M. (See Gerhardt, W. F., and Laddon.)
Laddon, Isaac M. (See Hofer, A. H., and Laddon.)
Laddon, Isaac M., Dayton, Ohio. Landing gear. 1,531,619; Mar. 31.
Laddon, Isaac M., and F. E. Flader, Dayton, Ohio. Hydraulic shock absorber. 1,557,849; Oct. 20.
Ladébauche, Florina, Woonsocket, R. I. Gasoline strainer. 1,536,802; May 5.
La Delfa, Philip, Cuylerville, N. Y. Emergency-wheel-supporting device. 1,566,261; Dec. 15.
Laden, James P., Louisville, Ky. Amusement device. 1,565,806; Dec. 15.
Laden, James P., assignor to J. S. Dickson and J. Manly, Louisville, Ky. Amusement device. 1,528,154; Mar. 3.
Lader, Jacob, assignor to Atlas & Bluhm, New York, N. Y. Printed fabric. Des. 68,316; Sept. 29.
Lader, Jacob, assignor to Atlas & Bluhm, New York, N. Y. Printed fabric. Des. 68,317; Sept. 29.
Lader, Jacob, assignor to Atlas & Bluhm, New York, N. Y. Printed fabric. Des. 68,318; Sept. 29.
Laderer, Hugo, Cannstatt, Germany. Pipe joint. 1,548,533; Aug. 4.
Ladeveze, Charles R., Providence, R. I. Safety-razor-blade holder. 1,556,613; Oct. 13.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 66,422; Jan. 13.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 66,773; Mar. 10.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 67,289; May 12.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 67,406; May 26.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 67,407; May 26.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 67,408; May 26.
Ladewich, Edward G., assignor to McBee-Ladewich Company, Mansfield, Ohio. Monument. Des. 67,409; May 26.
La Ducer, Jerry J., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Profiling machine. 1,556,852; Oct. 13.
Ladue, Ralph E., Brooklyn, assignor to J. David, New York, N. Y. Tee holder for garments. 1,561,088; Nov. 10.
La Duke, Antoine J., Minneapolis, Minn. Rupture appliance. 1,560,169; Nov. 3.
Laessker, Jean, assignor to Société Anonyme Adolphe Saurer, Arbon, Switzerland. Gear-testing machine. 1,564,589; Dec. 8.
La Farina, Thomas, New York, N. Y. Floating chair. 1,555,589; Sept. 29.
La Fayette, Louis N. Plymouth, Mass. Smash-protector motion. 1,540,942; June 9.
Laferty, Lewis W. (See Hinchliffe, S., Laferty, and Robinson.)
Laffey, J. P., trustee. (See Moxham, Arthur J., assignor.)
Laffey, William J., Chicago, Ill. Bulkhead. 1,522,784; Jan. 13.
Laffey, William J., Chicago, Ill. Combination pneumatic brake and propelling mechanism. 1,537,642; May 12.
Laffiteau, Charles A., and W. C. Hendrix, Savannah, Ga. Spark plug for internal-combustion motors. 1,560,087; Nov. 3.
Laffold, William, St. Louis, Mo. Folding stand for paste buckets. 1,562,974; Nov. 24.
Lafitte, Theodore, Paris, France. Kinematic actuating device for valve gears and the like. 1,537,832; May 12.
Lafitte, Théodore, Paris, France. Shell for infantry use. 1,546,842; July 21.
La Follette, Latelle M., et al. (See Ward, Andrew W., assignor.)
La Fon, Alphonse, Newark, N. J. Ironing pad. 1,529,437; Mar. 10.
La Fon, Alphonse F., Sewaren, N. J. Rod-tensioning device. 1,552,749; Sept. 8.
La Force, George. (See Comstock, Frederick E., assignor.)
La France, David J., Cambridge, Mass., assignor, by mesne assignments, of one-half to S. S. Crocker, Wollaston, and one-half to O. B. Crocker, Brookline, Mass. Fountain pen. 1,528,379; Mar. 3.
La France, John, Lorain, Ohio, assignor to The American Ship Building Company. Hatch cover. 1,562,344; Nov. 17.
La France, Richard, assignor to The Owens Bottle Company, Toledo, Ohio. Transferring ware to leers. 1,538,248; May 19.
La France, Richard, assignor to The Owens Bottle Company, Toledo, Ohio. Blank-centering device for glass-forming machines. 1,557,850; Oct. 20.
Laganke, Charles F., East Cleveland, assignor to The Outlook Company, Cleveland, Ohio. Windshield cleaner. 1,536,506; May 5.
Lagemann, Gustav P., Luverne, Minn. Milk-strainer attachment. 1,536,890; May 5.
Lagerholm, Edward T., Greenville, S. C. Retriever for circular typewriter erasers. 1,531,703; Mar. 31.
Lago, Stefan, New York, N. Y. Safety pocket. 1,525,651; Feb. 10.
Lagomarsino, James, Chicago, Ill. Snow remover. 1,525,613; Feb. 10.
Lagroid, John H., Seattle, Wash. Quick-set wrench. 1,559,328; Oct. 27.
Lahart, John F., Minneapolis, Minn. Treating coal. 1,555,590; Sept. 29.

Laher, Frank J., Seattle, Wash. Vehicle spring. 1,530,729; Mar. 24.
Laher, Frank J., Portland, Oreg. End fitting for vehicle bumpers. Des. 68,147; Sept. 8.
Lahey, Dennis E., Louisville, Ky. Railway switch. 1,527,881; Feb. 24.
Lahey, Frank, et al. (See Willis, Glenn H., assignor.)
Lahey, Frank T., Akron, Ohio. Sheet composition. 1,525,868; Feb. 10.
Lahière, Edouard, Montreal, Quebec, Canada. Nest and egg chute. 1,556,330; Oct. 6.
La Hodny, William, assignor to Standard Mirror Co., Inc., Buffalo, N. Y. Mirror bracket. Des. 67,604; June 16.
La Hodny, William, Buffalo, N. Y. Bracket for mounting mirrors on windshields. 1,526,226; Feb. 10.
La Hodny, William, Buffalo, N. Y. Windshield-mirror bracket. 1,538,339; May 19.
La Hodny, William, Buffalo, N. Y. Windshield-mirror bracket. 1,538,340; May 19.
La Hodny, William, assignor to Otto Glass & Mirror Company, Buffalo, N. Y. Mounting for mirrors and the like. 1,538,338; May 19.
Laidley, William W. (See Croson, Harry L., assignor.)
Lain, David E., Bellingham, Wash. Soil pulverizer. 1,552,750; Sept. 8.
Laing, Arnold, Winnipeg, Manitoba, Canada. Mixing device for internal-combustion engines. 1,546,663; July 21.
Laing, George W., Vancouver, British Columbia, Canada. Table game. 1,564,863; Dec. 8.
Laing, William R. (See Fothergill, H., and Laing.)
Laird, Edwin C., Richmond, Va. Bedclothes holder. 1,545,501; July 14.
Laird, Edwin C., Richmond, Va. Safety bedclothes holder. 1,562,027; Nov. 17.
Laird, Frank J., Butte, Mont. Valve. 1,538,404; May 19.
Laird, John M., Huntington, Pa. Radiator shell. 1,522,376; Jan. 6.
Laird, Wilbur G., New York, N. Y. Process and apparatus for the treatment of substances with heat. 1,546,345; July 14.
Laird, Wilbur G., assignor to H. L. Doherty, New York, N. Y. Process of and apparatus for recovering gasoline or other hydrocarbon liquids from natural gas. 1,541,514; June 9.
Laise, Clemens A. (See Ettinger, M., and Laise.)
Laise, Clemens A., Weehawken, N. J. Refractory metallic body of high density and making the same. 1,531,666; Mar. 31.
Laist, Frederick, Anaconda, Mont., assignor to Anaconda Copper Mining Company. Recovery of vanadium from phosphoric acid solution. 1,544,911; July 7.
Laisy, Oscar J., Cleveland, Ohio. Collapsible form. 1,541,827; June 16.
La Jeunesse, Jean B. A., Alameda, Calif. Syringe. 1,527,882; Feb. 24.
Lajoie, George A. L., Montreal, Quebec, Canada. Safety signal. 1,547,502; July 28.
La Joié, Hubert J., East Orange, N. J., U. Urquhart and F. Pokorny, New York, N. Y., assignors to Auto Pneumatic Action Company. Action-operating mechanism. 1,527,313; Feb. 24.
Lakatos, Ladislas, New York, N. Y. Typesetter's scale. 1,538,995; May 26.
Lake, Bertus A., Big Prairie, Ohio. Corn-husking machine. 1,545,108; July 7.
Lake, Bertus A., Big Prairie, Ohio. Self-heating sad-iron. 1,558,097; Oct. 20.
Lake, Clair D., Binghamton, assignor to The Tabulating Machine Company, Endicott, N. Y. Relayless counter. 1,534,531; Apr. 21.
Lake, Clair D., Binghamton, assignor to The Tabulating Machine Company, Endicott, N. Y. Relayless counter. 1,534,532; Apr. 21.
Lake, Clarke R., Peoria, Ill. Coin-controlled lock for lockers. 1,548,198; Aug. 4.
Lake, Clarke R., Peoria, Ill. Combination coach-window lock and handle. 1,560,587; Nov. 10.
Lake, Ellsworth L., assignor to The Weis Fibre Container Corporation, Monroe, Mich. Container-making machine and method. 1,526,554; Feb. 17.
Lake Erie Trust Company, The. (See Goss, Harold J., assignor.)
Lake, Frank, jr., et al. (See Cundy, Arthur B., assignor.)
Lake, Fred O., Park Lane, Va., assignor to C. Thorndike and E. J. Breyere, Washington, D. C. Clothesline hanger. Re16,130; Aug. 4.
Lake, James, sr., Brooklyn, N. Y. Hat-pressing machine. 1,526,000; Feb. 10.
Lake, James, jr., Brooklyn, N. Y. Tandem attachment. 1,565,016; Dec. 8.
Lake, James, jr., Brooklyn, assignor to G. G. Erb, New York, N. Y. Bracket box for electrical indicating instruments. 1,550,825; Aug. 25.
Lake, Robert H., Takoma Park, Md. Power transmission for automobile operated tools. 1,559,712; Nov. 3.
Lake Shore Engine Works. (See Flodin, Nels P., assignor.)
Lake, Simon, Milford, Conn. Making metal castings. 1,531,445; Mar. 31.
Lake, Simon, Milford, Conn. Method of and apparatus for molding concrete. 1,552,064; Sept. 1.
Lake, Simon, Milford, Conn. Apparatus for molding concrete. 1,554,583; Sept. 22.
Lake, Simon, Milford, Conn. Storage building. 1,554,584; Sept. 22.
Lake, Simon, Milford, Conn. Molding apparatus. 1,554,585; Sept. 22.
Lake, Simon, Milford, Conn. Molding apparatus. 1,554,586; Sept. 22.
Lake, Simon, Milford, Conn. Concrete building element. 1,562,706; Nov. 24.
Lake, Simon, Milford, Conn. Process of and apparatus for making concrete building elements. 1,562,707. Nov. 24.
Lake, Thomas E., et al. (See Rogers, John, assignor.)
Lake Torpedo Boat Company, The. (See Bjorklund, Eric G., assignor.)
Lake, Vincent F., Demarest, N. J., assignor to Slate Veneer Company, Incorporated, New York, N. Y. Composite shingle. 1,558,186; Oct. 20.
Lakeman, Alfred H., London, England. Saddle for cycles and other vehicles. 1,525,869; Feb. 10.
Lakes, Robert, Brooklyn, N. Y. Valve-reseating machine. 1,527,143; Feb. 17.
Lakewood Engineering Company, The. (See Mosel, Joseph H., assignor.)
Lakewood Engineering Company. (See Pleines, Henry T., assignor.)
Lakhovsky, Georges, Paris, France. Horn and amplifier for sound-recording and sound-reproducing apparatus. 1,544,460; June 30.
Lakin, J Harry, assignor to The Lakin Manufacturing Company, Pittsburgh, Pa. Water recooler. 1,564,075; Dec. 1.
Lakin Manufacturing Company, The. (See Lakin, J Harry, assignor.)
Lalande, Frank. (See Vogel, W. F., and Lalande.)
Lalanne, Paul E. (See Oakley, James O., assignor.)
Lalique, René, Paris, France. Glass box or similar article. Des. 69,142; Dec. 29.
Lally, John, Boston, Mass. Jig for filling columns. 1,527,314; Feb. 24.
Lally, John, Boston, Mass. Building column. 1,537,833; May 12.
Lally, John, Boston, Mass. Beam hanger. 1,537,834; May 12.
Lally, John, Boston, Mass. Building column. 1,539,580; May 26.
Lally, John, Boston, Mass. Building columns. 1,548,046; Aug. 4.
Lally, John, Great Neck, N. Y. Building column. 1,537,835; May 12.
Lally, John, Great Neck, N. Y. Building column. 1,539,581; May 26.
Lally, John, Great Neck, N. Y. Steel cap for columns. 1,547,175; July 28.
La Londe, John H., Jacksonville, Fla. Gauge cock. 1,537,239; May 12.
La Londe, Louis J., Detroit, Mich. Radiator. 1,536,675; May 5.
Lalonde, Moses, and J. A. Smeaton, Springfield, Mass. Paper-feeding device. 1,527,737; Feb. 24.
La Londe, William S. (See Christiansen, Andrew L., assignor.)
Lalone, Lavinous, assignor to Hobbs Manufacturing Company, Worcester, Mass. Waste remover for cutting machines. 1,547,050; July 21.
La Mar, Frank C., Pittsburgh, Pa. Renewable electric fuse. 1,559,890; Nov. 3.
Lamar, Jeff N., Piercefield, N. Y. Collar for winder shafts of paper machines. 1,550,173; Aug. 18.
Lamatsch, Frederick, West Hoboken, N. J., assignor to R. Hoe and Co., New York, N. Y. Plate clamp. 1,526,751; Feb. 17.
La May, Frank B., assignor to La May-Smith-Walker, Inc., Rochester, N. Y. Can opener. 1,533,599; Apr. 14.
La May-Smith-Walker, Inc. (See La May, Frank B., assignor.)
Lamb, Charles, and D. R. Radford, Los Angeles, Calif. Piston sleeve. 1,536,025; Apr. 28.
Lamb, Charles R., and F. T., Leavenworth, Kans. Bottle carrier. 1,552,317; Sept. 1.
Lamb, Fred T. (See Lamb, Charles R. and F. T.)
Lamb, James I., Genoa, Nebr. Locking device for tire chains. 1,523,545; Jan. 20.
Lamb, John A., Duluth, Minn. Glareshield. 1,549,094; Aug. 11.
Lamb, John H., Kidderminster, England. Carpet. Des. 66,423; Jan. 13.
Lamb, Joseph F., assignor to Landers, Frary & Clark, New Britain, Conn. Handle for vacuum cleaners and similar appliances. 1,528,493; Mar. 3.
Lamb, Joseph F., assignor to Landers, Frary & Clark, New Britain, Conn. Range. 1,537,030; May 5.
Lamb, Joseph F., assignor to Landers, Frary & Clark, New Britain, Conn. Oven. 1,537,031; May 5.
Lamb, Joseph F., assignor to Landers, Frary & Clark, New Britain, Conn. Range. 1,537,032; May 5.
Lamb, Joseph F., and A. A. Warner, assignors to Landers, Frary & Clark, New Britain, Conn. Electric toaster. 1,532,104; Mar. 31.

Lamb, Leonard S., Seattle, Wash. Heel protector. 1,566,106; Dec. 15.
Lamb, William A., Everett, assignor, by mesne assignments, to Silex Company, Malden, Mass. Coffee-making machine. 1,527,962; Feb. 24.
Lamb, William G. (See Woodring, A. I., and Lamb.)
Lamb, William H., Buckingham, Quebec, Canada. Headlight for automobiles. 1,523,882; Jan. 20
Lamb, Willis E., Oakland, and R. W. Mason, Berkeley, Calif., assignors to American Telephone and Telegraph Company. Machine-switching telephone-exchange system. 1,557,596; Oct. 20.
Lambden, Frederick. (See Gettell, Travilla C., assignor.)
Lamberger, Kate L., New York, N. Y. Attachment or adjustable back for corsets. 1,565,168; Dec. 8.
Lambert, Albert L., Narberth, assignor to Heintz Manufacturing Company, Philadelphia, Pa. Running board for vehicle bodies. 1,547,591; July 28.
Lambert, Alvan R., Anderson, Ind. Steering-wheel lock. 1,539,495; May 26.
Lambert Bros. Jewelers, Inc. (See Lambert, Henry L., assignor.)
Lambert, Cecil H., Buffalo, N. Y., assignor to The O. P. Schriver Company, Cincinnati, Ohio. Can opener. 1,555,014; Sept. 29.
Lambert, Clara B., Pasadena, Calif. Pie clamp and juice retainer. 1,564,590; Dec. 8.
Lambert, David, Cleveland, Ohio. Boring and reaming tools. 1,546,138; July 14.
Lambert, David, Cleveland, Ohio. Knife sharpener. 1,558,187; Oct. 20.
Lambert, Frank, Brooklyn, N. Y. Breakable or separable joint for water meters and the like. 1,530,679; Mar. 24.
Lambert, Frederick, Minneapolis, Minn. Combination traffic signal and signpost. Des. 66,774; Mar. 10.
Lambert, George H., Asheville, N. C. Golf-practice apparatus. 1,541,420; June 9.
Lambert, George H., Asheville, N. C. Golf practice apparatus. 1,555,124; Sept. 29.
Lambert, Harry L., Ithaca, N. Y., assignor to The Never Stall Co. Automobile transmission. 1,550,548; Aug. 18.
Lambert, Henry G., Roff, Okla. Gasoline-filter attachment for motor vehicles. 1,526,991; Feb. 17.
Lambert, Henry L., assignor to Lambert Bros. Jewelers, Inc., New York, N. Y. Bracelet. Des. 67,039; Apr. 14.
Lambert, Henry M., Portland, Oreg. Tire tread. Des. 67,757; July 7.
Lambert, Henry M., Portland, Oreg., assignor to Lambert Tire & Rubber Co., Akron, Ohio. Apparatus for making cushion tires. 1,558,018; Oct. 20.
Lambert, Henry M., Portland, Oreg., assignor to Lambert Tire & Rubber Co., Akron, Ohio. Manufacturing cushion tires. 1,558,019; Oct. 20.
Lambert, Joshua K., Winnipeg, Manitoba, Canada. Grain-stooking machine. 1,566,144; Dec. 15.
Lambert, Lincoln R., Los Angeles, Calif. Lower cover plate for crank cases. 1,525,584; Feb. 10.
Lambert Machine Co. (See Ely, Bernard M., assignor.)
Lambert, Ralph C. (See Omand, Alexander, assignor.)
Lambert, Robert B., Napa, Calif. Direction indicator. 1,559,627; Nov. 3.
Lambert, Russell A., Springfield, Mass. Display box. 1,564,250; Dec. 8.
Lambert, Stacy C., assignor of one-half to A. R. Marley, trustee, Clayton, Ind. Motor-vehicle clutch. 1,541,057; June 9.
Lambert, Thomas B., Portland, Oreg., assignor, by mesne assignments, to Sterling Blanket Machinery Company, Seattle, Wash. Blanket-brushing machine. 1,547,051; July 21.
Lambert Tire & Rubber Co. (See Gillam, Wallace R., assignor.)
Lambert Tire & Rubber Co. (See Lambert, Henry M., assignor.)
Lambert Tire & Rubber Co. (See Lenhoff, William, assignor.)
Lambert Tire & Rubber Co. (See Rett, Carl E., assignor.)
Lambert, William, East Point, Ga. Sewer-pipe ram. 1,544,912; July 7.
Lambert, William, East Point, Ga. Foot rest for beds. 1,547,879; July 28.
Lambert William, East Point, Ga. Amusement device. 1,547,880; July 28.
Lambert, William, East Point, Ga. Ball-throwing game. 1,547,881; July 28.
Lamberton, George. (See Doty, L. E., and Lamberton.)
Lamberton, George, Elyria, Ohio. System of motor control. 1,530,377; Mar. 17.
Lambertson, Everett R., et al. (See Jaeger, Henry G., assignor.)
Lambertus, Peter, Indianapolis, Ind. Vehicle wheel. 1,535,121; Apr. 28.
Lambertville Rubber Company. (See Bommer, Fred W., assignor.)
Lambertville Rubber Company. (See McDonald, Francis A., assignor.)
Lamblin, Alexandre, Paris, France. Radiator. 1,538,827; May 19.
Lambright, Charles, York, Pa. Brake. 1,521,957; Jan. 6.
Lambson, De Witt C., Wallingford, Conn. Doorstop holder. 1,527,564; Feb. 24.
Lamina Limited. (See Lewis, John, assignor.)
Lamino Manufacturing Company. (See Jordan, Harry I., assignor.)
Lamme, Benjamin G., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase balancer. 1,551,316; Aug. 25.
Lammermann, Göerg, Nuremberg, Germany. Carrousel swing. 1,538,828; May 19.
Lammers, Edwin S., jr., Elyria, Ohio, assignor to Westinghouse Electric & Manufacturing Company. Control system. 1,561,251; Nov. 10.
Lammerts, Lambertus A., Arnhem, Netherlands. Accumulator. 1,540,847; June 9.
Lammine, Theodor. (See Breddin, Paul, assignor.)
Lamneck, A. P., et al. (See Holub, Charles J., assignor.)
Lamneck, W. E., et al. (See Holub, Charles J., assignor.)
Lamneck, W. E., Company, The. (See Holub, Charles J., assignor.)
Lamont, John A., assignor to American Steel Foundries, Chicago, Ill. Truck side frame. 1,531,404; Mar. 31.
Lamont, Lewis H., Chicago, Ill. Thermostatically-controlled heating element. 1,532,189; Apr. 7.
La Mont, Walter D., U. S. Navy, assignor to La Mont Waste Heat Steam Generator Corporation, New York, N. Y. Steam generator. 1,545,668; July 14.
La Mont Waste Heat Steam Generator Corporation. (See La Mont, Walter D., assignor.)
La Montagne, Patrick P., Bourbonnais, assignor, by mesne assignments, to Pope Machine Company, Kankakee, Ill. Knitting hosiery. Re15,983; Jan. 13.
La Mothe, George A., New York, N. Y. Fountain toothbrush. 1,555,064; Sept. 29.
La Mott, Della V., Oakland, and C. J. Doggett, San Francisco, Calif. Ink heater for printing presses. 1,537,476; May 12.
Lamotte, Joseph A., Rhinelander, Wis. Chuck for winding cores. 1,525,751; Feb. 10.
Lamoureux, Joseph O., Montreal, Quebec, Canada. Stamp-canceling machine. 1,554,104; Sept. 15.
Lamparter, John W. (See Bridges, H. A., and Lamparter.)
Lampe, George E., Pocahontas, Iowa. Power-take-off attachment for Fordson tractors. 1,528,114; Mar. 3.
Lampert, Henry H., Chicago, Ill. Wedge jack. 1,541,971; June 16.
Lampert, Henry H., Chicago, Ill. Support and spacer for reenforcing bars. 1,556,151; Oct. 6.
Lamping, Mathild K., Chicago, Ill. Combination undergarment. 1,538,123; May 19.
Lampi, Walter, New York, N. Y. Detachable ornament for neck cords and the like. 1,529,257; Mar. 10.
Lamplough, F., & Company. (See Lamplough, Frederick, assignor.)
Lamplough, F., & Company, Limited. (See Lamplough, Frederick, assignor.)
Lamplough, Frederick, Highfield, Feltham, assignor to F. Lamplough & Company, Limited, London, England. Distillation apparatus. 1,554,587; Sept. 22.
Lamplough, Frederick, Highfield, Feltham, assignor to F. Lamplough & Company, Limited, London, England. Apparatus for treatment of hydrocarbon-oil vapors. 1,557,478; Oct. 13.
Lampre, Celestin, Elyria, Ohio. Shock absorber. 1,535,921; Apr. 28.
Lampton, Frank W. (See Davis, G. L., and Lampton.)
Lams, Isidore O. E., Tubize, Belgium, assignor to Fabrique de Soie Artificielle de Tubize, Société Anonyme, Brussels, Belgium. Manufacturing artificial silk threads from viscose. 1,558,265; Oct. 20.
Lamson Company, The. (See Amory, Robert, assignor.)
Lamson Company, The. (See Child, Robert C., assignor.)
Lamson Company, The. (See Clarke, Ralph S., assignor.)
Lamson Company, The. (See Cowley, James T., assignor.)
Lamson Company, The. (See Da Costa, James S., assignor.)
Lamson Company, The. (See Dumble, C. R., and Koenig, assignors.)
Lamson Company, The. (See Fowler, Edward R., assignor.)
Lamson Company, The. (See Jennings, C. S., and Dumble, assignors.)
Lamson Company, The. (See Knap, Thomas S., assignor.)
Lamson Company, The. (See Maclaren, James G., assignor.)
Lamson Company, The. (See Maclaren, J. G., and Hepperle, assignors.)
Lamson Company, The. (See Peebles, Frank B., assignor.)
Lamson Company, The. (See Regan, John J., assignor.)
Lamson Company, The. (See Whittier, F. G., and Thayer, assignors.)
Lamson & Sessions Company, The. (See De Lapotterie, Otto H., assignor.)
Lamy, A., & Son, Inc. (See Lamy, Edward J., assignor.)
Lamy, Edward J., assignor to A. Lamy & Son, Inc., Elizabeth, N. J. Cooper stove. 1,544,015; June 30.
Lancashire Dynamo & Motor Company of Canada Limited, The. (See Adams, Frederic O., assignor.)

Lancaster, Charles P., assignor of one-half to E. T. Griffin, Three Rivers, Mich. Automatic brake. 1,541,228; June 9.
Lancaster, George W., Richmond, Va. Sheet-metal window and balancing sashes. 1,552,436; Sept. 8.
Lancaster Iron Works, Inc. (See Frey, Ivan C., assignor.)
Lancaster Iron Works. (See Hanson, G., and Nelson, assignors.)
Lancaster, John H. (See Mason, Ralph K., assignor.)
Lancaster, Samuel C., and C. O. Hjermstad, Portland, Oreg., assignors to Autowhirl Corporation, Chicago, Ill. Garage or storage building. 1,538,341; May 19.
Lancaster Tire and Rubber Company, The. (See Williams, Orr H., assignor.)
Lanchester, Frederick W., Birmingham, England. Balancing of reciprocating engines. 1,542,254; June 16.
Lancia, Vincenzo, Turin, Italy. Steering gear for vehicles. 1,528,669; Mar. 3.
Lancia, Vincenzo, Turin, Italy. Motor car. 1,542,510; June 16.
Lancia, Vincenzo, Turin, Italy. Shock absorber. 1,542,511; June 16.
Lancia, Vincenzo, Turin, Italy. Shock absorber. 1,549,367; Aug. 11.
Lanctot, Alphonse, Westchester, N. Y. Cigar and cigarette lighter for motor vehicles. 1,544,913; July 7.
Lanctot, Alphonse, Westchester, N. Y. Ice creeper. 1,550,269; Aug. 18.
Land, Charles H., jr., assignor of one-half to R. E. Esch, Detroit, Mich. Pencil sharpener. 1,522,958; Jan. 13.
Land, Frank S., assignor to Grand Council Order of De Molay for Boys, Kansas City, Mo. Badge. Des. 67,344; May 19.
Land, Rector E., Houston, Tex., assignor to Petroleum Rectifying Company. Electrical dehydrator. 1,543,928; June 30.
Landaal, Henry N., Horicon, Wis. Adjustable frame. 1,540,482; June 2.
Landeen, Arvid G. (See Gabriel, J. C., and Landeen.)
Lander, Frank D., jr., Highland Park, Ill. Hamper. 1,566,262; Dec. 15.
Lander, George, Detroit, Mich. Window fastener. 1,553,318; Sept. 15.
Landers, Clyde W., Louisville, Ky. Motor and dynamo construction. 1,546,664; July 21.
Landers, Frary & Clark. (See Coughlan, Charles G., assignor.)
Landers, Frary & Clark. (See Curtiss, George E., assignor.)
Landers, Frary & Clark. (See Lamb, Joseph F., assignor.)
Landers, Frary & Clark. (See Lamb, J. F., and Warner, assignors.)
Landers, Frary & Clark. (See Warner, Alonzo A., assignor.)
Landes, Solomon, Canton, Ohio. Cultivator. 1,545,189; July 7.
Landess, Malcolm L. (See Cotten, B., and Landess.)
Landgraf, Frederick K., assignor, by mesne assignments, to Flannery Bolt Company, Pittsburgh, Pa. Tool. 1,541,268; June 9.
Landgraf, Jacob T., assignor to American Steel Products Co., Macomb, Ill. Oil burner for brooders. 1,531,236; Mar. 24.
Landi, Alfred, et al. (See Landi, Michael, assignor.)
Landi, Michael, assignor of one-third to A. Landi and one-third to A. Abate, Paterson, N. J. Picker check for looms. 1,529,896; Mar. 17.
Landine, Peter N., Milford, Conn. Windshield. 1,522,636; Jan. 13.
Landine, Peter N., Milford, Conn. Cowl ventilator. 1,559,891; Nov. 3.
Landine, Peter N., Milford, Conn. Cowl ventilator. 1,564,251; Dec. 8.
Landis, Frank F., Waynesboro, Pa. Steam boiler. 1,546,665; July 21.
Landis, Frank F., Waynesboro, Pa. Shock diffuser. 1,566,968; Dec. 22.
Landis, I. R., et al. (See Harrigan, Lon T., assignor.)
Landis, Jesse A., Eaton, Ohio. Tiltable headlight. 1,550,969; Aug. 25.
Landis Machine Company. (See Denslinger, A. A., and Schildknecht, assignors.)
Landis Machine Company. (See Schildknecht, Leo, assignor.)
Landis Tool Company. (See Stoner, Paul, assignor.)
Landis, Walter S., Whitestone Landing, N. Y., and G. H. Buchanan, Westfield, N. J., assignors to American Cyanamid Company, New York, N. Y. Fumigating. 1,559,892; Nov. 3.
Landkamer, Levi, Alexandria, Nebr. Mortar stringer. 1,556,616; Oct. 13.
Lando, Milton E., Oakland, assignor of one-half to H. M. Marsh, Los Angeles, Calif. Corneal illuminator. 1,538,191; May 19.
Landon, Frederick M., Seattle, Wash. Mower. 1,546,088; July 14.
Landon, Horace Z., Newtonville, Mass. Core. 1,566,024; Dec. 15.
Landon, W. P. (See Hahn, Frank P., assignor.)
Landress, Drew A. (See Brown, Peter, assignor.)
Landrum, Francis H., and A. N. Cramer, assignors to The Wedoit Company, Columbus, Ohio. Sterilizing organic matter. 1,524,623; Jan. 27.
Landrum, Reginald F., Brooklyn, N. Y. Connecter. 1,568,022; Dec. 29.
Landry, Joseph A., Mont Joli, Quebec, Canada. Traction device. 1,539,582; May 26.
Landry, Joseph A., Mont Joli, Quebec, Canada. Traction device. 1,542,149; June 16.
Landry, Oneseme, New Bedford, assignor to Draper Corporation, Hopedale, Mass. Binder finger. 1,560,478; Nov. 3.
Landsiedel, Harry, assignor to Dalton Adding Machine Company, Cincinnati, Ohio. Key-control mechanism for adding machines. 1,537,314; May 12.
Landwehr, A. H. (See Smith, C. E., and Buckingham, assignors.)
Lane, Alfred M., assignor to Monarch Metal Products Company, St. Louis, Mo. Weather strip. 1,530,777; Mar. 24.
Lane, Alfred M., assignor to Monarch Metal Products Company, St. Louis, Mo. Metal weather strip. 1,541,972; June 16.
Lane, Alfred M., assignor to Monarch Metal Products Company, St. Louis, Mo. Metal weather strip. 1,541,973; June 16.
Lane, Alfred M., assignor to Monarch Metal Products Company, St. Louis, Mo. Metal weather strip. 1,541,974; June 16.
Lane Brothers Company. (See Lane, George, assignor.)
Lane Brothers Company. (See Lane, George, assignor.)
Lane, Charles H., et al. (See Smith, Richard H., assignor.)
Lane, Columbus M., Clarendon, Tex. Valve for water systems. 1,539,747; May 26.
Lane, Edward M., Charleston, S. C. Forming concrete blocks. 1,552,712; Sept. 8.
Lane, Edward M., Tallahassee, Fla., assignor to Multi-Brick Corporation, Dover, Del. Forming concrete blocks. 1,552,711; Sept. 8.
Lane, Edwin, assignor to Carolyn Laundry, New York, N. Y. Tool for applying and removing laundry markers. 1,557,370; Oct. 13.
Lane, George, assignor to Lane Brothers Company, Poughkeepsie, N. Y. Lifting jack. 1,532,702; Apr. 7.
Lane, George, assignor to Lane Brothers Company, Poughkeepsie, N. Y. Door holder. 1,556,615; Oct. 13.
Lane, George, and J. E. Patterson, Poughkeepsie, N. Y. Photographic apparatus. 1,536,718; May 5.
Lane, George, and J. E. Patterson, Poughkeepsie, N. Y. Method of and apparatus for stereoscopic photography. 1,536,719; May 5.
Lane, George, and J. E. Patterson, Poughkeepsie, N. Y. Stereoscopic film and projecting same. 1,559,893; Nov. 3.
Lane, George S., San Francisco, Calif., assignor, by mesne assignments, to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake apparatus. 1,530,501; Mar. 24.
Lane, George S., San Francisco, Calif., assignor, by mesne assignments, to The Westinghouse Air Brake Company, Wilmerding, Pa. Variable-control valve. 1,556,614; Oct. 13.
Lane, Glendo. (See Brooks, F. F., and Lane.)
Lane, Henry G., near Colquitt, Ga. Gate. 1,535,320; Apr. 28.
Lane, Homer L., et al. (See Smith, Richard H., assignor.)
Lane, James H., Richfield, Idaho. Door catch. 1,532,322; Apr. 7.
Lane, James W., et al., trustees. (See McConnell, Thomas, assignor.)
Lane, John B., Bermondsey, England. Apparatus for the manufacture of pipes, tubes, or analogous articles from lead or the like. 1,548,618; Aug. 4.
Lane, John D., Arlington, Mass. Machine for making paper tubes. 1,549,493; Aug. 11.
Lane, John J., Baltimore, Md. Filter. 1,548,271; Aug. 4.
Lane, John S., Rochester, Tex. Maize header. 1,533,925; Apr. 14.
Lane, Joseph E. (See Agricola, Herman A., jr., assignor.)
Lane, Kenneth M. (See Clark, V. E., and Lane.)
Lane, Louis, Habana, Cuba. Ventilating glass window pane. 1,531,197; Mar. 24.
Lane, Louis, Habana, Cuba. Window shutter and slats therefor. 1,551,753; Sept. 1.
Lane, Major A., Kansas City, Mo. Vehicle-brake-handle attachment. 1,546,389; July 21.
Lane Manufacturing Company. (See Canning, James, assignor.)
Lane, Thomas C., Baltimore, Md. Carpenter's transit. 1,552,318; Sept. 1.
Lane, William E., St. Louis, Mo. Tabulating scale for typewriting machines. 1,561,864; Nov. 17.
Lanfranchi, Jean T., Paris, France, assignor to C. G. Veyssiere, St. Cloud, France. Machine for sharpening with a grindstone circular and band saws. 1,530,378; Mar. 17.
Lang, Anthony E., Huntingdon, Pa. Runner for sleds and sleighs. 1,524,563; Jan. 27.
Lang, Archibald C., Leetsdale, Pa. Attaching device. 1,542,706; June 16.
Lang, Carl J., Olean, N. Y. Moving-picture shutter. 1,537,315; May 12.

Lang, Edward G., Fort Worth, Tex. Weed and grass burner. 1,547,765; July 28.
Lang, Edward M., jr., 3d, Portland, Me. Food-preserving can. 1,540,406; June 2.
Lang, George C., Towners, N. Y. Fuel composition and manufacturing same. 1,522,304; Jan. 6.
Lang, Gerald H., Covington, Ind. Hinged auto tire rim. 1,526,482; Feb. 17.
Lang, Henry T., Cleveland, Ohio, assignor to Electric Vacuum Cleaner Company, Inc. Vacuum cleaner. 1,551,409; Aug. 25.
Lang, James S. (See Clarke, Frederick E., assignor.)
Lang, James S., Watertown, Mass. Axle clamp. 1,523,597; Jan. 20.
Lang, James S., Watertown, Mass. Attaching shock absorbers to motor or other vehicles. 1,561,089; Nov. 10.
Lang, James S., Watertown, Mass. Shock absorber. 1,561,090; Nov. 10.
Lang, John, Chicago, and F. S. Pilarski, Cicero, Ill. Coin or slug actuated signaling device. 1,560,385; Nov. 3.
Lang, Otto J., Plainfield, N. J., assignor to Jersey Silk Mills, Inc., New York, N. Y. Textile fabric. Des. 66,867; Mar. 24.
Lang, Paul, Cleveland, Ohio, assignor to The American Steel and Wire Company of New Jersey. Hook 1,533,995; Apr. 14.
Lang, Philip, assignor to Wagner Manufacturing Company, Cedar Falls, Iowa. Folding sliding door. 1,545,565; July 14.
Lang, Philip G., jr. (See Parks, E. F., jr., and Lang.)
Lang, Richard, Wurttemberg, Germany, assignor to American Voith Contact Company, Inc., New York, N. Y. Wood grinder. 1,540,483; June 2.
Langbein, George, Boston, Mass. Syringe. 1,546,494; July 21.
Langbein, Harold W., Los Angeles, Calif. Automobile brake. 1,540,266; June 2.
Langdale, Stonay L., trustee. (See Feltz, Charles F., assignor.)
Langdon, Nelson M., Charlotte, Mich. Latch for covers or doors. 1,564,691; Dec. 8.
Lange, Andrew, Braddock, Pa. Hasp lock. 1,538,708; May 19.
Lange, Arthur E., jr. (See Erni, W., and Lange.)
Lange, Berthold A., St. Louis, Mo. Box joint. 1,550,033; Aug. 18.
Lange, Gottlieb O. (See Huff, George S., assignor.)
Lange, Henry, Quincy, Ill. Gas range or cooking stove. 1,530,002; Mar. 17.
Lange, Louis E., Kingston, Pa. Game apparatus. 1,555,125; Sept. 29.
Lange, Paul H. (See Brenzinger, J., and Lange.)
Lange, Paul H., assignor to The Max Ams Machine Company, Bridgeport, Conn. Edging machine. 1,530,502; Mar. 24.
Lange, Reinhold E., assignor to A. H. Warren, jr., St. Paul, Minn. Combination fender brace and bumper. 1,522,959; Jan. 13.
Lange, William. (See Yentis, L., and Lange.)
Lange, William L., New York, N. Y. Shell resonators for banjos. 1,550,826; Aug. 25.
Langenbacker, John P., Milford, Utah. Flagman's equipment kit. 1,526,349; Feb. 17.
Langenberg, Frederick C., Cambridge, assignor of one-half to T. C. Dickson, Watertown, Mass. Increasing the strength of hollow metal articles. 1,552,848; Sept. 8.
Langenberg, Frederick C., Cambridge, assignor of one-half to T. C. Dickson, Watertown, Mass. Method of and apparatus for making metallic articles. 1,553,824; Sept. 15.
Langenberg, Frederick C., Cambridge, assignor of one-half to T. C. Dickson, Watertown, Mass. Making guns and other hollow metal articles. 1,553,825; Sept. 15.
Langenegger, John, West New York, N. J., assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 66,741; Mar. 3.
Langer, Harry, Milwaukee, Wis. Garage-door fastener 1,544,657; July 7.
Langer, Harry, Milwaukee, Wis. Adjustment for carburetor chokes. 1,558,098; Oct. 20.
Langer, Harry C., Milwaukee, Wis. Stocking and method of making. 1,563,868; Dec. 1.
Langer, Henry, assignor of one-half to The I. E. Palmer Company, Middletown, Conn. Tire and tire fabric. 1,560,700; Nov. 10.
Langer, Max, Hermsdorf, near Berlin, Germany, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,526,992; Feb. 17.
Langes, Hubert, Wurttemberg, Germany. Garment suspender. 1,524,440; Jan. 27.
Langevin, Felix D., and R. S. Curley, Lowell, assignors to Saco-Lowell Shops, Boston, Mass. Evener mechanism. 1,558,188; Oct. 20.
Langfelder, John P., Jamaica, assignor, by mesne assignments, to Curtiss Aeroplane and Motor Company, Inc., Garden City, Long Island, N. Y. Flotation body for hydroaircraft. 1,531,704; Mar. 31.
Langfelder, John P., Jamaica, assignor, by mesne assignments, to Curtiss Aeroplane and Motor Company, Inc., Garden City, N. Y. Aeroplane. 1,535,532; Apr. 28.
Langfeldt, Grover H., Normal, Ill. Automatic lubricating supply system. 1,542,707; June 16.
Langfitt, Pearley E. (See Thomas, E. R., and Langfitt.)
Langford, George, Joliet, Ill. Rail joint. 1,562,423; Nov. 17.
Langford, George W., Ann Arbor, Mich. Receptacle. 1,526,752; Feb. 17.
Langford, George W., assignor to Economy Baler Company, Ann Arbor, Mich. Baler. 1,540,784; June 9.
Langhaus, Morris. (See Ackermann, F., Langhaus, and Gould.)
Langill, Stanley B., assignor to The Prescott Company, Menominee, Mich. Sawmill dog. 1,567,518; Dec. 29.
Langley, George W., and A. A. Howell; said Howell assignor of his entire right to D. N. Ward, Greenbrier, Ark. Leather-tanning compound. 1,557,174; Oct. 13.
Langley, John W., Nicola Valley, British Columbia, Canada. Trap nest. 1,531,012; Mar. 24.
Langley, Raymond M., and P. G. Graf, Chicago, Ill., assignors, by mesne assignments, to The Hoover Company, North Canton, Ohio. Display device. 1,538,899; May 26.
Langlois, Albert P., Norwalk, Conn. Heat distributor. 1,536,891; May 5.
Langlois, Alfred H., and J. Towers, Chicopee, Mass. Backstay for picker sticks. 1,524,738; Feb. 3.
Langlotz, Augustus J., Wilmington, Del. Broom holder and lock. 1,550,549; Aug. 18.
Langmuir, Frank H., Chicago, Ill., assignor to St. Louis Trunk Hardware Mfg. Co., St. Louis, Mo. Iron holder. 1,548,199; Aug. 4.
Langmuir, Irving, Schenectady, N. Y., assignor to General Electric Company. Electron-emitting device and preparation. 1,529,597; Mar. 10.
Langmuir, Irving, Schenectady, N. Y., assignor to General Electric Company. Electrical discharge apparatus and preparing and using the same. 1,558,436; Oct. 20.
Langmuir, Irving, Schenectady, N. Y., assignor to General Electric Company. Electrical discharge apparatus. 1,558,437; Oct. 20.
Langmuir, Irving, Schenectady, N. Y., assignor to General Electric Company. Electric oscillator. 1,561,001; Nov. 10.
Langner, Paul P., Minneapolis, Minn. Combination cane or the like and signal. 1,542,894; June 23.
Langowski, Henry, Chicago, Ill. Brake-band lining. 1,554,859; Sept. 22.
Langsdorf, Alexander S., assignor to Alvey Manufacturing Company, St. Louis, Mo. Automatic control for roller conveyer systems. 1,560,830; Nov. 10.
Langsdorf, S., & Co. (See Langsdorf, Walter M., assignor.)
Langsdorf, Walter M., assignor to S. Langsdorf & Co., Inc., New York, N. Y. Vanity case. Des. 67,149; Apr. 28.
Langslow-Fowler Company. (See Thum, Martin, assignor.)
Langslow, Harry R., Rochester, N. Y. Boat. 1,525,245; Feb. 3.
Langston, James F., Los Angeles, Calif. Flushing valve. 1,540,267; June 2.
Langston, James F., Lancaster, assignor of one-third to A. Bullock, Los Angeles, Calif. Cabinet plumbing. 1,560,386; Nov. 3.
Langston, Samuel M. (See Folsom, Otis H., assignor.)
Langston, Samuel M., Wenonah, N. J. Manufacture of shingle strips. 1,532,538; Apr. 7.
Langston, Samuel M., Wenonah, N. J. Sheet scoring and slotting mechanism. 1,567,656; Dec. 29.
Langston, Samuel M., Company. (See Hurd, Nathaniel L., assignor.)
Langston, Walter J., Three Rivers, Quebec, Canada. Centrifugal casting machine. 1,535,610; Apr. 28.
Langworthy, Martin F., Detroit, Mich. Sprayer. 1,537,776; May 12.
Lanham, Glenn D., Bay City, Mich. Head and valve construction for internal-combustion engines. 1,562,028; Nov. 17.
Lanier, Edward H., Newport, Ky. Aeroplane. 1,549,122; Aug. 11.
Lanigan, Thomas W., et al. (See Nelson, Charles O., assignor.)
Lanning, William T., Dunsmuir, Calif. Mold. 1,559,443; Oct. 27.
Lanott, Ernest N., Sioux City, Iowa. Fence brace. 1,533,321; Apr. 14.
Lanphere, Clive W., New York, N. Y. Lock. Des. 68,380; Oct. 6.
Lanphere, Clive W., New York, N. Y. Universal jimmy-proof arc-bolt lock. 1,525,303; Feb. 3.
Lanphere, Clive W., Brooklyn, N. Y. Doorlock with automatic interlocking bolt. 1,543,929; June 30.
Lanphere, Clive W., New York, N. Y. Interlocking automatic lock. 1,543,930; June 30.
Lansche, Albert, Stuttgart, Germany. Manufacturing back-cut screw dies made in two parts with four chasers or cutting edges. 1,564,591; Dec. 8.

Lansden, William D., Nashville, Tenn. Sample case and sales system. 1,523,783; Jan. 20.
Lansdown, Samuel C. (See Ampt, Gustav A., assignor.)
Lanser, Alfred, Corseaux, Switzerland. Construction of measuring pumps. 1,528,253; Mar. 3.
Lansing, Charles B., Colorado Springs, Colo. Portable Pneumatic Grease Gun. 1,559,894; Nov. 3.
Lansing, Louis P., assignor of one-half to H. N. Otto, San Francisco, Calif. Fluid-actuating mechanism for brakes. 1,537,316; May 12.
Lanston Monotype Machine Company. (See Indahl, Mauritz C., assignor.)
Lanston Monotype Machine Company. (See Pierpont, Frank H., assignor.)
Lanston Monotype Machine Company. (See Pierpont, F. H., and Tipton, assignors.)
Lant, Richard, assignor to W. Koreska, Vienna, Austria. Stencil sheet. 1,561,865; Nov. 17.
Lantieri, Frank and G., Jersey City, N. J. Hair-waving device. 1,530,503; Mar. 24.
Lantieri, Gabriel. (See Lantieri, Frank and G.)
Lantieri, Gabriel, Jersey City, N. J. Permanent hair-waving machine. 1,535,122; Apr. 28.
Lantieri, Gabriel, Jersey City, N. J. Electric heater for permanent-waving machines. 1,535,123; Apr. 28.
Lantz, Eugene, Jersey City, N. J. Automatic baseball-batting-practice apparatus. 1,552,849; Sept. 8.
Lantz, Frank V., McArthur, Ohio. Washing machine. 1,544,325; June 30.
Lantz, Robert. (See Wahl, A., and Lantz.)
Lanyon, William, St. Louis, Mo. Roasting, calcining, decarbonization and desulphurization of carbonates, sulphide ores, and other materials and apparatus therefor. 1,528,155; Mar. 3.
Lanz, Firm Heinrich. (See Huber, Fritz, assignor.)
Lanz, Firm Heinrich. (See Schroeder, Karl, assignor.)
Lanz, Firm of Heinrich. (See Diefenthaler, P. A., and Sipp, assignors.)
Lanz, Firm of Heinrich. (See Hermann, Franz J., assignor.)
Lanz, Firm of Heinrich. (See Sipp, Karl, assignor.)
Lanzerotti-Spina, Ettore. (See Thomson, K. J., and Lanzerotti-Spina.)
Lanzerotti-Spina, Ettore, assignor to E.-L.-S. Engines Limited, London, England. Engine crank case. 1,554,162; Sept. 15.
Lanzillotta, Frank R., Lynch, Ky. Crutch. 1,524,521; Jan. 27.
Lapadula, Benjamin, Pixley, Calif. Scraper attachment for tractors. 1,522,733; Jan. 13.
Lapadula, Benjamin, Pixley, Calif. Scraper attachment for tractors. 1,524,717; Feb. 3.
Lape, Russell C., assignor to The Columbus Vending Co., Columbus, Ohio. Calendar. 1,527,738; Feb. 24.
Lapeer Tractor Truck Company. (See Winn, Sidney B., assignor.)
La Pegna, Raffaello, Milan, Italy. Typewriter. 1,524,870; Feb. 3.
La Pegna, Raffaello, Milan, Italy. Typewriter. 1,555,126; Sept. 29.
Lapenta, Vincent A., Indianapolis, Ind. Electroendosmosis method and apparatus. 1,546,908; July 21.
Lapham, Valentine, Chicago, Ill. Valve. 1,553,943; Sept. 15.
Lapidus, Leon, Brooklyn, assignor to U. S. Auto Lamp Mfg. Co. Inc., New York, N. Y. Signal lamp or similar article. Des. 67,531; June 9.
La Pierre, Julian B., Chicago, Ill. Steering wheel. 1,544,658; July 7.
La Pierre, Julian B., Chicago, Ill. Steering wheel. 1,556,939; Oct. 13.
La Pierre Manufacturing Company. (See Bostock, Charles F., assignor.)
La Plant, Peter J., Duluth, Minn. Swing. 1,557,940; Oct. 20.
La Plant, Simeon H., and L. I. Turner, Salida, assignors to The L. T. N. Manufacturing & Development System, Platteville, Colo. System for the production of fuel gas by the operation of an internal-combustion engine. 1,528,930; Mar. 10.
Lapointe, Francis J., Ann Arbor, Mich. Broaching tool. 1,551,036; Aug. 25.
La Pointe, William B., assignor to H. E. Vance, Columbus, Ohio. Electric fuse. 1,523,075; Jan. 13.
La Port, George E., St. Joseph, Mo. Advertising device. 1,534,223; Apr. 21.
Lapp, Grover W., Le Roy, N. Y., assignor to Lapp Insulator Company, Inc. Producing clay bodies and apparatus used. 1,561,002; Nov. 10.
Lapp Insulator Company. (See Lapp, Grover W., assignor.)
Lappert, Edward D., New Martinsville, W. Va. Broom. 1,534,401; Apr. 21.
Lapporte, Edward M., Chicago, Ill. Bloomers. 1,548,534; Aug. 4.
Lapshansky, John, Nokomis, Ill. Cutter-bar jack. 1,533,559; Apr. 14.
Lapworth, William J., Pittsburg, Kans. Stoker-valve-operating mechanism. 1,538,709; May 19.
La Quay, Maylon, Battle Creek, Mich. Lubricator for multistage compressors. 1,550,970; Aug. 25.
Laraia, Giuseppe C., New York, N. Y. Mechanically-operated chair or like device. 1,525,036; Feb. 3.
Laraia, Giuseppe C., New York, N. Y. Headrest for barber or like chairs. 1,560,065; Nov. 3.
Laraway, Burton R. (See Handley, W. J., and Laraway.)
Laraway, William H., Grand Rapids, Mich. Case for identification papers. 1,541,515; June 9.
Laraway, William H., and L. V. Lillibridge, Grand Rapids, Mich. Coin-controlled vending machine. 1,526,350; Feb. 17.
L'Archeveque, Adelard. (See Lecomte, A., and L'Archeveque.)
Lard, George W. (See Stockton, C. W., and Lard.)
Lardner, Henry A., Montclair, N. J. Automatic throttle-valve-control device for automobiles. 1,553,319; Sept. 15.
Lare, Benjamin F., deceased, Philadelphia, Pa.; M. A. Lare, executrix. Combined vacuum-tube attachment and air-inlet device for gas engines. 1,564,076; Dec. 1.
Lare, Charles A., Baltimore, Md. Combined photographic printer and enlarger. 1,543,015; June 23.
Lare, Charles A., Baltimore, Md. Combined photographic printer and enlarger. 1,543,016; June 23.
Lare, Charles A., and A. P. MacLellan, Baltimore, Md. Combination photographic printer and enlarger. 1,527,883; Feb. 24.
Lare, Matilda A., executrix. (See Lare, Benjamin F.)
Largilliere, August, Soda Springs, Idaho. Dirigible sleigh. 1,564,692; Dec. 8.
Largman-Gray Company. (See Schuster, Otto M., assignor.)
La Riboisiere, Jean, Washington, D. C. Combined clutch and transmission mechanism. 1,548,016; July 28.
La Riboisiere, Jean, Washington, D. C. Motor fuel. 1,557,257; Oct. 13.
La Rivière, Joseph R., Waterways, Alberta, Canada. Spring winder for phonograph motors. 1,554,105; Sept. 15.
Larkey, Charles S., Tulsa, Okla. Slide rule. 1,525,752; Feb. 10.
Larkey, Riley E., Enid, Okla. Extracting tool. 1,534,066; Apr. 21.
Larkin Co. Inc. (See Hoyt, Lester F., assignor.)
Larkin, Dennis F., San Francisco, Calif. Tobacco-smoker's accessory. 1,567,063; Dec. 29.
Larkin, Elwood T., assignor to C. A. Criqui, Buffalo, N. Y. Gas engine. 1,559,628; Nov. 3.
Larkin, Frank J., Chicago, Ill. Material-handling device. 1,561,866; Nov. 17.
Larkin, Joseph B., Palo Alto, Calif. Check record. 1,551,754; Sept. 1.
Larkin, Margaret, New York, N. Y. Brassière. 1,551,575; Sept. 1.
Larkins, William B. (See Pape, August H., assignor.)
Larmore, Clinton O., Baltimore, Md. Lunch-counter partition. 1,563,381; Dec. 1.
Larned, William A., Summit, N. J., assignor to The Dayton Steel Racquet Company, Dayton, Ohio. Metal stringing for tennis rackets. 1,531,862; Mar. 31.
Larned, William A., Summit, N. J., assignor to The Dayton Steel Racquet Company, Dayton, Ohio. Controlling the elasticity of an elastic-metal stringing. 1,532,703; Apr. 7.
Larned, William A., Summit, N. J., assignor to The Dayton Steel Racquet Company, Dayton, Ohio. Tennis racket and the like. 1,541,828; June 16.
Larned, William A., Summit, N. J., assignor to The Dayton Steel Racquet Company, Dayton, Ohio. Tennis racket and the like. 1,541,829; June 16.
Larner, Chester W., Philadelphia, Pa., assignor to The William Cramp & Sons Ship & Engine Building Company. Valve structure. 1,524,400; Jan. 27.
Larner, Chester W., Philadelphia, Pa., assignor to The William Cramp & Sons Ship & Engine Building Company. Flow-control system. 1,527,315; Feb. 24.
Larner, Chester W., Philadelphia, Pa., assignor to The William Cramp & Sons Ship & Engine Building Company. Ballast-tank valve. 1,552,065; Sept. 1.
Larner, Chester W., Philadelphia, Pa., assignor to William Cramp & Sons Ship and Engine Building Company. Valve. 1,557,175; Oct. 13.
Larner, Chester W., Philadelphia, Pa., assignor to The William Cramp & Sons Ship & Engine Building Company. Differential plunger valve. 1,564,252; Dec. 8.
Larner, Herbert A., Staunton, Va. Loading and unloading truck. 1,547,592; July 28.
Laroche, Georges, assignor to the Societe Anonyme de la Papeterie de Nanterre, Nanterre, France. Machine for cutting paper lengthwise and rewinding it. 1,539,748; May 26.
Larosa, Rocco, New York, N. Y. Combination lock. 1,566,884; Dec. 22.
La Rose, Anthony P., Festus, Mo. Clothesline pulley. 1,544,915; July 7.
Larose, Leo M., Detroit, Mich., assignor to I. Weinstein, Chicago, Ill. Signal lamp for vehicles. 1,543,168; June 23.
Larrabee, Anna. (See Appelman, Erastus W., assignor.)
Larrabee, Arthur F. (See Martin, Charles H., assignor.)
Larrañaga, Peter J. M., London, England. Construction of roads and ways. 1,541,830; June 16.
Larrence, Fred, Oakhurst, N. J. Sand box for golf courses. 1,548,272; Aug. 4.

Larrey, Teodoro, and L. Godard, Mexico, Mexico. Combined steam superheater and draft-distributing deflector. 1,534,402; Apr. 21.
Larrey, Teodoro, and L. Godard, Mexico, Mexico. Steam-boiler installation. 1,563,503; Dec. 1.
Larrison, John L., Wharton, N. J. Dispensing container. 1,555,591; Sept. 29.
Larry, Edwin C., assignor to General Railway Signal Company, Rochester, N. Y. Switch fitting. 1,554,738; Sept. 22.
Larsen, Aksel. (See Pedersen, J. C., Larsen, and Rasmussen.)
Larsen, Andrew C., Minneapolis, Minn. Vehicle work rack. 1,538,437; May 19.
Larsen, Charles, Denver, Colo. Well-cleaning process. 1,565,574; Dec. 15.
Larsen, Charles F., Chicago, Ill. Gas lighter. 1,533,013; Apr. 7.
Larsen, Clarence H., and J. L. Snyder, Lincoln, Nebr. Store-window structure. 1,553,248; Sept. 8.
Larsen, Hans G., Chicago, Ill. Roller for roller skates. 1,566,609; Dec. 22.
Larsen, Jacob C., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-truck side frame and journal-box construction. 1,530,127; Mar. 17.
Larsen, Jens P., Woodmere, N. Y. Mat. 1,544,914; July 7.
Larsen, John, and H. Berg, New York, N. Y. Pencil attachment. 1,554,437; Sept. 22.
Larsen, Lawrence M., Chicago, Ill. Humidor. 1,540,484; June 2.
Larsen, Lewis, Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Tea-room booth. Des. 67,893; July 28.
Larsen, Lewis, Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Table lamp. Des. 67,894; July 28.
Larsen, Lewis, Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Center seat. Des. 67,896; July 28.
Larsen, Lewis, Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Fernery lamp. Des. 68,381; Oct. 6.
Larsen, Louis A., Hubbard Precinct, Nebr. Sickle guard. 1,557,258; Oct. 13.
Larsen, Louis J., Long Island City, N. Y. Headpiece for sails. 1,559,264; Oct. 27.
Larsen, Mads M., Colton, Calif. Sash pulley. 1,528,115; Mar. 3.
Larsen, Mads M., Colton, Calif. Stepladder. 1,531,237; Mar. 24.
Larsen, Mads M., Colton, Calif. Collapsible cabinet. 1,540,024; June 2.
Larsen, Mads M., Colton, Calif. Curtain attachment. 1,559,895; Nov. 3.
Larsen, Mads M., Colton, Calif. Window adjuster and lock. 1,559,896; Nov. 3.
Larsen, Mads M., Colton, Calif. Shade bracket and curtain attachment. 1,566,676; Dec. 22.
Larsen, Mads M., Colton, Calif. Thread holder and pincushion. 1,566,677; Dec. 22.
Larsen, Olaf. (See Valerius, T. L., and Larsen.)
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Bottle-washing machine. 1,525,558; Feb. 10.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Liquid-measuring device. 1,528,063; Mar. 3.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Bottle-filler valve. 1,531,794; Mar. 31.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Bottle-filler valve. 1,550,726; Aug. 25.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Valve. 1,561,867; Nov. 17.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Bottle filling and capping machine. 1,561,868; Nov. 17.
Larsen, Olaf, Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream freezer. 1,564,253; Dec. 8.
Larsen, Oscar, Brooklyn, N. Y. Talking-machine light switch. 1,535,922; Apr. 28.
Larsen, Peter L., and J. O. Ellis, assignors of one-ninth to E. McDonald and two-ninths to L. G. Taylor, Paul, Idaho. Stone-gathering machine. 1,535,321; Apr. 28.
Larsen, William G., Steger, Ill. Skate. 1,535,422; Apr. 28.
Larsh, Everett P., Dayton, Ohio. Short-circuiting device for commutators. 1,567,657; Dec. 29.
Larson, Albert G., et al. (See Lindberg, Eric, assignor.)
Larson, Alfred T., Washington, D. C. Catalysts and producing the same. 1,555,505; Sept. 29.
Larson, Alfred T., Washington, D. C., assignor to R. C. Tolman, trustee. Manufacture of catalytic materials. 1,554,008; Sept. 15.
Larson, Algot J. E., L. C. Le Roy, and V. Gronberg, assignors to Art Metal Construction Company, Jamestown, N. Y. Metal cabinet. 1,523,653; Jan. 20.
Larson, Allison B., St. Paul, Minn. Bumper. 1,551,755; Sept. 1.
Larson, Anders G., Christiania, Norway. Hinge. 1,563,869; Dec. 1.
Larson, August B., Indianapolis, Ind. Demountable sanitary vegetable bin. 1,544,764; July 7.
Larson, August B., Indianapolis, Ind. Vegetable bin. 1,566,545; Dec. 22.
Larson, Bennett, Rhinelander, Wis. Journal or winder shaft for paper machines. 1,530,003; Mar. 17.
Larson, Carl T., Moline, Ill. Monolithic wall and mold therefor. 1,536,892; May 5.
Larson, Charles E., and M. G. Swenson, Minneapolis, Minn. Casting apparatus. 1,562,029; Nov. 17.
Larson, Charles L., Worcester, Mass., assignor to The American Steel and Wire Company of New Jersey. Rail bond and making same. 1,554,285; Sept. 22.
Larson, Christian, Santa Rosa, Fla. Crate-top-holding means. 1,538,124; May 19.
Larson, E. H., et al. (See Miller, J., and Kilgore, assignors.)
Larson, Enoch J., Brooklyn, N. Y. Car street sign. 1,539,679; May 26.
Larson, Eric V., and H. Lindeberg, assignors to Eskilstuna Separator Aktiebolag, Eskilstuna, Sweden. Separator bowl. 1,557,851; Oct. 20.
Larson, Fred. (See Johnson, Edward, assignor.)
Larson, Gust M., Munger, Minn. Combined protractor, adjustable T square, and rule. 1,549,271; Aug. 11.
Larson, Gustav R., Clarkfield, Minn. Socket wrench. 1,523,022; Jan. 13.
Larson, Harry W., Pingree, N. Dak. Grain-car door. 1,528,670; Mar. 3.
Larson, Harry W., Pingree, N. Dak. Nail-driving toy. 1,555,993; Oct. 6.
Larson, Hokan L., Chilliwack, British Columbia, Canada. Dredge. 1,557,708; Oct. 20.
Larson, Ivar C., assignor, by mesne assignments, to G. S. Cooper, Providence, R. I. Safety attachment for power presses. 1,542,708; June 16.
Larson, Jacob H., Gresham, Oreg. Refuse-oil burner. 1,534,650; Apr. 21.
Larson, John, Tampa, Fla. Toy bird. Des. 68,211; Sept. 15.
Larson, John A., Bryn Athyn, Pa., assignor to P. R. Falk, Elmhurst, N. Y. Glass float. 1,547,052; July 21.
Larson, John M., and V. G. Leach, Chicago, Ill., assignors to National Regulator Company, Chicago, Ill. Regulator for high-pressure systems. 1,543,445; June 23.
Larson, John R., assignor to J. B. Williams Company, Glastonbury, Conn. Shipping box. 1,550,646; Aug. 18.
Larson, Julius R., Wrentham, Alberta, Canada. Weeder. 1,550,971; Aug. 25.
Larson, Lars R., North Braddock, Pa. Heel reenforcement and support. 1,559,444; Oct. 27.
Larson, Louis H., Santiago, Minn. Ditching machine. 1,526,799; Feb. 17.
Larson, Ludvig A., Summit, S. Dak. Internal-combustion engine. 1,533,926; Apr. 14.
Larson, Lydia F., et al. (See Lindberg, Eric, assignor.)
Larson, Martin, San Francisco, Calif. Loom clamp. 1,566,145; Dec. 15.
Larson, Otto C., Brooklyn, N. Y. Dumb-waiter-door control. 1,531,107; Mar. 24.
Larson, Peter N., Stockton, Calif. Weed puller. 1,538,829; May 19.
Larson, Raymond, De Kalb, Ill. Cement reenforcement. 1,534,968; Apr. 21.
Larson, Wilhelm L., Oslo, Minn. Circuit breaker. 1,542,709; June 16.
Larson, William C., and C. P. Wegner, Two Harbors, Minn. Radio and phonographic amplifying resonator. 1,558,189; Oct. 20.
Larsson, Axel J., Ronninge, and K. E. Eriksson, Saltsjobaden, Sweden. Thermostat. 1,548,891; Aug. 11.
Larsson, Carl A. (See Dawson, A. T., Buckham, and Larsson.)
Larsson, Carl G. E., Plainfield, N. J. Multiple-span bridge. 1,533,927; Apr. 14.
Larsson, Carl R., Getinge, Sweden. Shaving brush. 1,546,288; July 14
Larsson, Thure, Worcester, Mass. Hydraulic valve. 1,537,017; May 5.
Larsson, Thure, assignor to Norton Company, Worcester, Mass. Continuous drying kiln and method of drying ware. 1,567,023; Dec. 22.
Larter, Thomas C., Los Angeles, Calif. Check book. 1,538,289; May 19.
Lartigue, Louis S., Charleston, W. Va. Surface-treating tool. 1,537,358; May 12.
La Rue, John B. (See Scofield, S. W., and La Rue.)
La Rue, William D., Philadelphia, Pa., assignor to Victor Talking Machine Company. Loud speaker. Des. 68,863; Nov. 24.
La Rue, William D., Philadelphia, Pa., assignor to Victor Talking Machine Company. Stop mechanism for talking machines. 1,540,407; June 2.
La Rue, William V., Goshen, Ind. Liquid-fuel-delivery apparatus. 1,526,001; Feb. 10.
Larus & Brother Co. (See Reed, Pleasant L., assignor.)
La Scola, Michael, Pittsburgh, Pa., assignor to Markel Lighting Fitments, Inc., Buffalo, N. Y. Globe holder. 1,567,064; Dec. 29.
Lasche, Fritz, administrator. (See Lasche, Oskar.)

Lasche, Oskar, deceased, Charlottenburg, by F. Lasche, administrator, Dresden, assignor to Allgemeine Elektricitäts Gesellschaft, Berlin, Germany. Construction of elastic-fluid turbines to prevent breakage of blades due to vibrations. 1,525,814; Feb. 10.

Lasche, Oskar, deceased; F. Lasche, administrator, Westend, assignor to Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Construction of elastic-fluid turbines to prevent breakage of blades due to vibrations. 1,534,721; Apr. 21.

Lashar, Thomas B., Fairfield, Conn., assignor to Associated Silver Company, Chicago, Ill. Spoon or similar article. Des. 66,691; Feb. 24.

Lashar, Thomas B., Fairfield, Conn., assignor to Associated Silver Company, Chicago, Ill. Manufacturing spoons, forks, and similar articles. 1,528,833; Mar. 10.

Lashar, Thomas B., Fairfield, Conn., and T. H. Lashar, assignors to Associated Silver Co., Chicago, Ill. Silver-reenforced silver-plated flatware for table use. 1,538,944; May 26.

Lashar, Thomas H. (See Lashar, Thomas B. and T. H.)

Lashar, Thomas H., Chicago, Ill. Antitarnish composition. 1,561,650; Nov. 17.

Lasher Company, The. (See Murphy, Jere J., assignor.)

Lasher, Osmer J., Waterbury, Conn. Meat-market refrigerator. 1,563,197; Nov. 24.

Laska, August L., and A. Zitscher, Offenbach-on-the-Main, assignors to Corporation of Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Trisazo dye. 1,540,485; June 2.

Laska, August L., and A. Zitscher, Offenbach-on-the-Main, assignors to Corporation of Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Monoazo dyes and making same. 1,545,335; July 7.

Laska, Mathias, New Orleans, La. Automobile locking device. 1,566,885; Dec. 22.

Lasker, William W., jr., Brooklyn, N. Y. Record for accounting systems. 1,567,325; Dec. 29.

Lasker, William W., Brooklyn, assignor, by mesne assignments, to Powers Accounting Machine Corporation, New York, N. Y. Cipher-cut-out mechanism. 1,533,119; Apr. 14.

Lasker, William W., Brooklyn, assignor, by mesne assignments, to Powers Accounting Machine Corporation, New York, N. Y. Means for locking and aligning type segments. 1,533,120; Apr. 14.

Lasker, William W., Brooklyn, assignor, by mesne assignments, to Powers Accounting Machine Corporation, New York, N. Y. Nonprint mechanism of printing tabulators. 1,533,121; Apr. 14.

Lasker, William W., Brooklyn, assignor to Powers Accounting Machine Corporation, New York, N. Y. Card-registration mechanism. 1,534,594; Apr. 21.

Lasker, William W., Brooklyn, assignor to Powers Accounting Machine Corporation, New York, N. Y. Pin-box construction for sorting machines. 1,534,595; Apr. 21.

Laskey, Philip B., Marblehead, Mass., assignor to The Chocolate Sponge Co., Inc., Brooklyn, N. Y. Extruding machine. 1,524,792; Feb. 3.

Laskey, Philip B., Marblehead, Mass., assignor to The Chocolate Sponge Co., Inc., New York, N. Y. Porous candy and method of and apparatus for making it. 1,556,617; Oct 13.

Laskey, William B., Brooklyn, N. Y. Making filled candy. 1,542,710; June 16.

Laskey, William B., Brooklyn, N. Y. Filled candy. 1,566,329; Dec. 22.

Laskin, Benjamin, and H. J. Biberman, Philadelphia, Pa. Sanitary cover for pillows. 1,542,561; June 16.

Lasko, Joseph, Bronx, N. Y., assignor to Diel Watch Case Company. Watch case and dial. 1,523,358; Jan. 13.

Laskowski, Edwin, South Bend, Ind. Globe cap. 1,551,756; Sept. 1.

Laskowski, John T. (See Dorsey, L. G., and Laskowski.)

Lasky, Andrew, Scranton, Pa. Spring shade holder. 1,538,830; May 19.

Laslett, Harry T., Margate, assignor to A. M. A. C. Limited, Birmingham, England. Control for engines or vehicles. 1,523,654; Jan. 20.

Laster, Bernard, Philadelphia, Pa. Woman's undergarment. 1,561,252; Nov. 10.

La Société Anonyme de l'Auto Débrayage T. L. (See Toutée, Henri, assignor.)

La Societe l'Azote Français. (See Des Ylouses, Gaston L., assignor.)

La Société le Fer. (See Boucher, Anthelme, assignor.)

La Société des Savonneries des Vallieres et Prairia Réunies siège social. (See de Corta, Auguste M. C., assignor.)

La Société dite: Alsa S. A. Siège Social. (See Brandenberger, Jaques E., assignor.)

La Societe Parfumerie Roger & Gallet Siege Social. (See Rocherolles, Jacques, assignor.)

La Société de Stearinerie et Savonnerie de Lyon. (See Berthon, Paul, assignor.)

Lassagne, Victor F., Chicago, Ill. Subsoil packer. 1,533,014; Apr. 7.

Lassen, Christian G., assignor to Shur Loc Elevator Safety Co., Inc., New York, N. Y. Elevator. 1,566,408; Dec. 22.

Lassiter, Annie F., administrator. (See Lassiter, C. K., and Kindervater.)

Lassiter, Columbus K., deceased, and J. Kindervater, New York, N. Y., A. F. Lassiter administrator. Superheater header. 1,555,015; Sept. 29.

Lassiter, Robert R., assignor to Dale Machinery Company, Inc., New York, N. Y. Machine for turning and threading stay bolts. 1,549,559; Aug. 11.

Lassiter, Wheeler E., Oklahoma City, Okla. Mud-guard retainer. 1,550,371; Aug. 18.

Lassner, Isidor, New York, N. Y. Necklace. Des. 68,004; Aug. 18.

Laster, Harry W., Oak Park, assignor of thirty-three and one-third per cent to J. E. Byron, Chicago, and fifteen and two-thirds per cent to M. J. Boyce, Oak Park, Ill. Oil burner. 1,564,592; Dec. 8.

Laszlo, John. (See Tock, J., Laszlo, and Tock.)

Latch, Syril T. (See Batchelor, T. C., and Latch.)

Latendorf, Charles B., Cranford, N. J. Conveyor. 1,552,319; Sept. 1.

Latham, Albert, Beverly, Mass., assignor to American Button & Fastener Co., Augusta, Me. Reel. 1,540,785; June 9.

Latham, Everett B., et al. (See Gregory, William S., assignor.)

Latham, Harry M. (See Choate, P. F., and Latham.)

Latham Machinery Company. (See Leschhorn, Ernest, assignor.)

Lathrop, Frank K., assignor to G. A. Kelly Plow Company, Longview, Tex. Harrow-tooth clamp. 1,546,495; July 21.

Lathrop, Harry D., and W. H. Paulson, Chicago, Ill.; said Paulson assignor to said Lathrop. Solution process. 1,525,304; Feb. 3.

Lathrop, Leslie T., Fort Ontario, N. Y. Nozzle for washing machines. 1,531,958; Mar. 31.

Latimer, E. H. (See Kruger, Herman E., assignor.)

Latimer-Goodwin Chemical Company, The. (See Goodwin, Harry B., assignor.)

Latimer, Harrison L., Winthrop, Mass. Disappearing winch. 1,546,737; July 21.

Latimer, Homer L., Whittier, Calif. Automatic hoist for rotary drill pipes. 1,566,678; Dec. 22.

Latimer, John W., Lakewood, Ohio. Oven-wall construction. 1,551,994; Sept. 1.

Latina, Harry B., East St. Louis, Ill., assignor to Rawlings Manufacturing Company, St. Louis, Mo. Baseball mitt. 1,562,176; Nov. 17.

Latina, Harry B., East St. Louis, Ill., assignor to Rawlings Manufacturing Company, St. Louis, Mo. Baseball glove or mitt. 1,567,658; Dec. 29.

Lato, Wawzeniec. (See Novinsky, Stanley, assignor.)

Latoszewski, Jozef, Plymouth, Pa. Mine-car stop. 1,561,987; Nov. 17.

Latour, André, Montreal, Quebec, Canada. Pet-cock opener for automobiles. 1,528,671; Mar. 3.

Latour Corporation. (See Latour, Marius, assignor.)

Latour, Marius, Paris, France. Radioreceiver. 1,522,305; Jan. 6.

Latour, Marius, Paris, France. Receiving apparatus for eliminating static. 1,524,645; Jan. 27.

Latour, Marius, Paris, France. Connection of high-frequency alternators for radiosignaling. 1,524,646; Jan. 27.

Latour, Marius, Paris, France, assignor to Latour Corporation, Jersey City, N. J. Radiotelephony. 1,545,502; July 14.

Latour, Marius, Paris, France, assignor to Latour Corporation, Jersey City, N. J. Electrical condenser. 1,563,754; Dec. 1.

Latour, Maurice, Sens, France. Stator for electrical toys. 1,528,336; Mar. 3.

Latshaw, Elmer, assignor to The J. G. Brill Company, Philadelphia, Pa. Car truck. 1,535,229; Apr. 28.

Latshaw, Elmer, assignor to The J. G. Brill Co., Philadelphia, Pa. Car truck. 1,535,230; Apr. 28.

Latta, Charles, St. Louis, Mo. Internal-combustion engine. 1,535,423; Apr. 28.

Latta, Emmit G., Syracuse, N. Y. Typewriting machine. 1,535,322; Apr. 28.

Latta, Emmit G., deceased, Syracuse, N. Y., assignor to First Trust and Deposit Company, administrator. Typewriting machine. 1,554,971; Sept. 22.

Latta, John L., Hickory, N. C. Pneumatic displacement pump. 1,536,720; May 5.

Lattimer-Stevens Company, The. (See Stevens, Charles W., assignor.)

Lattimer-Stevens Company, The. (See Stevens, Frank E., assignor.)

Lau, Paul. (See Finn, John, jr., assignor.)

Laub, Adolf, assignor to Usine Lauba Société Anonyme, Basel, Switzerland. Change-speed gearing. 1,523,695; Jan. 20.

Laube, Joseph M., Bellingham, Wash. Heating furnace. 1,542,112; June 23.

Lauber, Avery J., Storm Lake, Iowa. Jar holder. 1,550,827; Aug. 25.

Laubman, Charles W. (See Pank, H. G., and Laubman.)

Lauchin, George Y., Green Bay, Wis. Internal-combustion-engine piston. 1,550,372; Aug. 18.

Lauck, Robert E. (See Baur, P., and Larick.)

Lauck, Robert E., Kansas City, Mo. Oil burner. 1,560,831; Nov. 10.

Laucks, I. F., Inc. (See Davidson, Glenn, assignor.)
Laucks, Richard P., Newark, N. J. Tobacco pipe. 1,545,964; July 14.
Laudan, William L., Sterling, Colo. Vaporizer for internal-combustion engines. 1,532,248; Apr. 7.
Laudan, William L., Sterling, Colo. Measured-quantity-control device. 1,550,972; Aug. 25.
Lauer, Anna, New York, N. Y. Implement for uniting strips of material. 1,566,330; Dec. 22.
Lauer, Carleton J., Stratford, assignor to Brooks Steam Motors Ltd., Toronto, Ontario, Canada. Separator. 1,531,485; Mar. 31.
Lauer, Paul O., Easton, Pa. Calendar. 1,558,020; Oct. 20.
Lauer, Stewart E., St. Louis, Mo., assignor to York Products Corporation, Chicago, Ill. Can-filling apparatus. 1,555,994; Oct. 6.
Lauer, William J., Argyle, Minn. Dental hot-air-syringe outlet. 1,543,579; June 23.
Lauerman, Clarence H., Galesburg, Ill. Galvanized-iron ventilator. 1,557,852; Oct. 20.
Laufe, Charles, New York, N. Y. Comb. 1,551,160; Aug. 25.
Laufe, Henry C., New York, N. Y. Hair curling and waving device. 1,549,776; Aug. 18.
Laufer, August, Vienna, Austria. Whirlpool filling and parrying plant. 1,544,996; July 7.
Laughlin, Elmyr A., et al. (See Laughlin, Elymr A., assignor.)
Laughlin, Elmyr A., Oregon, Ill. Draft rigging. 1,562,100; Nov. 17.
Laughlin, Elmyr A., Oregon, assignor of one-half to himself and one-half to J. R. H. Potts, Chicago, Ill. Method and apparatus for hardening the surfaces of car wheels. 1,527,418; Feb. 24.
Laughlin, Elmyr A., Oregon, assignor of one-half to E. A. Laughlin and one-half to J. R. H. Potts, Chicago, Ill. Car mounting. 1,544,241; June 30.
Laughlin, George W. (See McMillian, Preston E., assignor.)
Laughlin, James A., Toronto, Ontario, Canada. Grain heater. 1,553,944; Sept. 15.
Laughlin, James T., Santa Barbara, Calif. Eyeglass mounting. 1,532,323; Apr. 7.
Laughlin, Myron P., assignor to American Engineering Company, Philadelphia, Pa. Pressure regulator. 1,553,945; Sept. 15.
Laughlin, Myron P., assignor to American Engineering Company, Philadelphia, Pa. Pressure regulator. 1,553,946; Sept. 15.
Laughlin, Robert, Buffalo, assignor to Commercial Electrolytic Corporation, New York, N. Y. Gun-cleaning compound and preparing same. 1,535,124; Apr. 28.
Laughter, Charles P., Luling, Tex. Pump jack. 1,540,638; June 2.
Laughter, Harry T., Floydada, Tex. Washboard. 1,524,441; Jan. 27.
Laukhuff, Alfred, Shorewood, Wis. Cutting machine. 1,565,654; Dec. 15.
Laukhuff, Alfred, Shorewood, assignor to A. O. Trostel, Milwaukee, Wis. Die. 1,543,288; June 23.
Launderville, Joseph S., Oakland, Calif. Selective coin-operative device. 1,535,424; Apr. 28.
Laundrie, Charles J., San Jose, Calif. Tire-rim tool. 1,546,843; July 21.
Laundrie, Charles J., San Jose, Calif. Tire-rim-adjusting device. 1,558,989; Oct. 27.
Laurain, Alfred, assignor to Société du Caoutchouc Manufacture, Paris, France. Elastic woven fabric and weaving it. 1,545,146; July 7.
Laurain, Alfred, assignor to Societe du Caoutchouc Manufacture, Paris, France. Elastic fabric and in the method of weaving it. 1,546,738; July 21.
Laurel Motors Corporation, The. (See Roof, Robert M., assignor.)
Lauren, John W., Sterling, Ill. Wire pointer. 1,567,960; Dec. 29.
Lauren, John W., Sterling, Ill. Apparatus for producing elongated metal forms. 1,567,961; Dec. 29.
Lauren, John W., Sterling, assignor, by mesne assignments, to Raymond Bros. Engineering Co., Chicago, Ill. Furnace. 1,537,121; May 12.
Laurence, Albert F., Muskogee, Okla. Combination provision box and table. 1,553,782; Sept. 15.
Laurency, Guillaume C., Twickenham, England. Ring spinning and twisting frame. 1,551,757; Sept. 1.
Laurency, Guillaume C., and M. Vigier, London, England. Lap-forming apparatus. 1,564,254; Dec. 8.
Laurentide Company Limited. (See Mason, J. O., and Wardle, assignors.)
Laurie, Alexander, Carroll, Nebr. Pig-delivery forceps. 1,554,009; Sept. 15.
Laurie, Arthur P., Edinburgh, Scotland. Preservation of stone. 1,561,988; Nov. 17.
Laurie, William K., Albany, N. Y. Card holder. 1,540,556; June 2.
Laurin, Gerhard, Evanston, Ill. Counter for pulleys. 1,563,284; Nov. 24.
Lauritzen, Albert, Charlotte, Mich. Potato-digger grid. 1,524,360; Jan. 27.
Lauritzen, Christian M., Chicago, and W. H. Vogel, Highland Park, assignors to Raymond Brothers Impact Pulverizer Co., Chicago, Ill. Pulverizing mill. 1,566,546; Dec. 22.
Laursen, Laurits A., Eau Claire, Wis. Process of and apparatus for making rubber tubes with tapered ends. 1,530,128; Mar. 17.
Lausen, Christian A., Council Bluffs, Iowa. Furnace. 1,540,217; June 2.
Lauster, John J., Brooklyn, N. Y. Liquid-fuel heater. 1,526,227; Feb. 10.
Lauster, Karl, Elizabeth, N. J. Wire-drawing lubricant. 1,529,314; Mar. 10.
Lauten, Henry G. F., Bay Shore, N. Y. Printing sheet material. 1,557,461; Oct. 13.
Lautenberg, Samuel, Paterson, N. J. Amusement device. 1,548,892; Aug. 11.
Lautenschlager, William F., Cincinnati, Ohio. Removable jacket for spark-plug electrodes. 1,540,137; June 2.
Lautenschlager, William F., Cincinnati, Ohio, assignor to The Peerless Machinery Company. Perforating machine. 1,550,620; Aug. 18.
Lauter, Sigmund M., Brooklyn, N. Y. Switch-point assembly. 1,537,836; May 12.
Lauterbach, Frederick J., Brooklyn, N. Y., assignor to Westinghouse Lamp Company. Incandescent lamp. 1,566,484; Dec. 22.
Lauterbach, John, assignor to Ocean City Manufacturing Co., Philadelphia, Pa. Fishing reel. 1,523,983; Jan. 20.
Lauterbur, Edward J. (See Lauterbur, Frank X. and E. J.)
Lauterbur, Frank X., Sidney, Ohio. Dough-conditioning machine. 1,523,883; Jan. 20.
Lauterbur, Frank X., Sidney, Ohio. Flour elevator. 1,525,506; Feb. 10.
Lauterbur, Frank X., Sidney, Ohio. Ash sieve. 1,527,316; Feb. 24.
Lauterbur, Frank X., Sidney, Ohio. Paper clip and manufacture. 1,528,438; Mar. 3.
Lauterbur, Frank X., Sidney, Ohio. Dough-molding machine. 1,537,018; May 5.
Lauterbur, Frank X., Sidney, Ohio. Dough-molding machine. 1,537,613; May 12.
Lauterbur, Frank X., Sidney, Ohio. Dough-molding machine. 1,537,614; May 12.
Lauterbur, Frank X. and E. J., Sidney, Ohio. Treating dough. 1,536,224; May 5.
Lautrup, George W. (See Lewis, J. D., and Lautrup.)
Lautrup, George W., Yonkers, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Brake. 1,566,485; Dec. 22.
Laux, John W., Philadelphia, Pa. Waxing device. 1,543,713; June 30.
L'Auxiliaire des Chemins de Fer et de l'Industrie. (See Fiedler, Sébastien O. A., assignor.)
Lavagetto, Joseph T. L., Portland, Oreg. Plant protector. 1,567,740; Dec. 29.
Lavagnino, Emanuel, assignor to The Electro-Alloys Company, Elyria, Ohio. Annealing box. 1,536,400; May 5.
Lavallee, Arthur E., Los Angeles, Calif. Rack for paper rolls. 1,545,190; July 7.
Lavallee, Charles F., Newmarket, N. H. Vehicle spring check shock absorber. 1,564,003; Dec. 1.
Lavallee, Emmanuel, Pawtucket, assignor to Shambow Shuttle Company, Woonsocket, R. I. Shuttle. 1,531,795; Mar. 31.
Lavarack, William H. B., Haverstraw, assignor to Railroad Accessories Corporation, New York, N. Y. Semaphore blade. 1,548,844; Aug. 11.
Lavell, Lulu V., Minneapolis, Minn. Candle holder. Des. 66,692; Feb. 24.
Lavell, Lulu V., Minneapolis, Minn. Candlestick. Des. 66,775; Mar. 10.
Lavell, Lulu V., Minneapolis, Minn. Candle holder. Des. 68,005; Aug. 18.
Lavell, Lulu V., Minneapolis, Minn. Candle holder. Des. 68,006; Aug. 18.
Lavell, Lulu V., Minneapolis, Minn. Candlestick. Des. 68,007; Aug. 18.
Lavell, Lulu V., Minneapolis, Minn. Candlestick. Des. 68,008; Aug. 18.
Lavell, Lulu V., Minneapolis, Minn. Ash tray. Des. 68,054; Aug. 25.
Lavell, Lulu V., Minneapolis, Minn. Candleholder. Des. 69,143; Dec. 29.
Lavell, Robert J., Cincinnati, Ohio. Scoop snowplow. 1,561,651; Nov. 17.
Lavene, Harry A., assignor to Acheson Graphite Company, Niagara Falls, N. Y. Impregnated electrode for furnace work. 1,566,409; Dec. 22.
Lavers, Norman L., Montclair, assignor to Lewis Roberts, Inc., Newark, N. J. Color-sample book. 1,528,621; Mar. 3.
Lavery, George L., assignor to The West Steel Casting Company, Cleveland, Ohio. Cast-metal wheel. 1,544,242; June 30.
Lavery, James, Cleveland, Ohio. Game. 1,546,449; July 21.
Lavick, Samuel B., Chicago, Ill. Display cabinet for belts and belt buckles. Des. 68,319; Sept. 29.

La Vigne, Alfred J., Milwaukee, Wis. Back bracer. 1,544,162; June 30.
Lavigne, Henry W., assignor to A. G. Abysalh, Worcester, Mass. Brake. 1,552,992; Sept. 8.
Lavigne, Henry W., assignor of one-half to A. G. Abysalh, Worcester, Mass. Internal-combustion engine. 1,559,445; Oct. 27.
La Vigne, Jerome R., assignor to Waterbury Buckle Company, Waterbury, Conn. Buckle for bathing belts. 1,524,262; Jan. 27.
Lavigne, Mikel, assignor to S. Malouf Patent Company, Inc., Worcester, Mass. Spinning spindle. 1,526,157; Feb. 10.
Lavo Company of America. (See Rosenberg, Louis, assignor.)
Law, Charles R., Mansfield, La. Rerailing frogs. 1,542,895; June 23.
Law, Clarence J., Balmain, near Sydney, assignor to A. H. Thompson, Sidney, New South Wales, Australia. Oil-mist vaporizer attachment for engine carburetors. 1,521,690; Jan. 6.
Law, Ernest, South Bend, Wash. Choker hook. 1,525,753; Feb. 10.
Law, Harry C., Hastings-on-the-Hudson, N. Y. Motor drive for wringers. 1,560,387; Nov. 3.
Law, Harry R., New York, N. Y. Theatrical illusion. 1,543,931; June 30.
Law, Hugh, Muncie, Ind., assignor to General Motors Corporation, Detroit, Mich. Tire carrier for motor vehicles. 1,550,973; Aug. 25.
Law, James C. (See Klein, N. J., and Law.)
Law, James C., Scranton, Pa. Separable-link chain. 1,524,981; Feb. 3.
Law, Thomas E., Mesa, Ariz. Puncture-closing composition. 1,561,332; Nov. 10.
Lawler, Baker C. (See Nauck, Charles, assignor.)
Lawler, Frank J., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Stripping vulcanized material from molds. 1,534,403; Apr. 21.
Lawler, James J., Mount Vernon, N. Y. Thermoradiator trap. 1,527,884; Feb. 24.
Lawler, James J., Mount Vernon, N. Y. Thermostatic urinal automatic flushing apparatus. 1,532,905; Apr. 7.
Lawler, James J., Mount Vernon, N. Y. Automatic heat controlling regulator. 1,555,592; Sept. 29.
Lawlor, B. C., et al. (See Duplantis, Curtis N. B., assignor.)
Lawnin, Louis D., assignor to N. O. Nelson Manufacturing Company, St. Louis, Mo. Flushing device. 1,523,023; Jan. 13.
Lawrence, Adolph A., and K. B. Halverson, Delavan, Wis. Automobile lifting jack. 1,544,997; July 7.
Lawrence, Alfred, assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Padlock. 1,525,815; Feb. 10.
Lawrence, B. E., & Co. (See Lawrence, Benjamin E., assignor.)
Lawrence, Benjamin E., Chicago, Ill., assignor to B. E. Lawrence & Co., Inc. Menu-card holder. 1,552,437; Sept. 8.
Lawrence, Charles E., Pittsburgh, Pa. Hanger for scaffold suspension. 1,552,934; Sept. 8.
Lawrence Duck Company. (See Flett, William, assignor.)
Lawrence, Ethel L. (See Laurence, William H., assignor.)
Lawrence, Francis W. (See Jacobi, E. N., and Lawrence.)
Lawrence, George H. (See Swendig J., and Lawrence.)
Lawrence, George L., jr., Melrose, assignor to Tyer Rubber Company, Andover, Mass. Molded rubber water bottle and making same. 1,547,882; July 28.
Lawrence, George R., Chicago, Ill. Locking clip. 1,529,438; Mar. 10.
Lawrence, George R., Chicago, Ill. Heater. 1,546,592; July 21.
Lawrence, Harry G., Salt Lake City, Utah. Flush valve. 1,532,324; Apr. 7.
Lawrence, James C., Swarthmore, Pa. Evaporator. 1,524,184; Jan. 27.
Lawrence, Jay F., Chicago, Ill. Burglar alarm. 1,527,591; Feb. 24.
Lawrence, John C., Puyallup, Wash. Apparatus for preparing poultry feed mixtures. 1,544,765; July 7.
Lawrence, John D., and S. W. Nicholson, assignors to The Dura Company, Toledo, Ohio. Forming sheet-metal handles. 1,538,438; May 19.
Lawrence, John D., and S. W. Nicholson, assignors to The Dura Company, Toledo, Ohio. Vehicle window construction. 1,538,439; May 19.
Lawrence, John H., London, England. Golf bag. 1,562,030; Nov. 17.
Lawrence, Joseph L., assignor to Herzog Electric & Engineering Company, San Francisco, Calif. Electric heater. 1,532,502; Apr. 7.
Lawrence Paper Manufacturing Company, The. (See Dinsmoor, Paul A., assignor.)
Lawrence, Ralph G., San Francisco, Calif. Clock case. 1,544,461; June 30.
Lawrence, Ruben B., Bellevue, Pa., assignor to Federal Laboratories, Incorporated, Pittsburgh, Pa. Device for preventing robberies. 1,526,351; Feb. 17.
Lawrence, Ruben B., Bellevue, assignor to Federal Laboratories, Inc., Pittsburgh, Pa. Gas cartridge. 1,553,826; Sept. 15.
Lawrence, Ruben B., Bellevue, assignor to Federal Laboratories, Incorporated, Pittsburgh, Pa. Article-carrying container. 1,567,065; Dec. 29.
Lawrence, Ruben B., Bellevue, assignor to Federal Laboratories, Incorporated, Pittsburgh, Pa. Hand weapon. 1,567,659; Dec. 29.
Lawrence, Sam B., Anderson, S. C., assignor to Draper Corporation, Hopedale, Mass. Warp stop motion for looms. 1,529,027; Mar. 10.
Lawrence Sperry Aircraft Co. (See Day, Edwin W., assignor.)
Lawrence, Stephen A., Okmulgee, Okla. Fishhook. 1,534,969; Apr. 21.
Lawrence, Waterbury, White Plains, N. Y. Internal-combustion engine. 1,545,336; July 7.
Lawrence, William, Chicago, Ill. Ventilating device. 1,556,618; Oct. 13.
Lawrence, William H., assignor, by mesne assignments, of one-half to E. L. Lawrence, Westfield, Mass. Furnace-mouth lining for boilers. 1,562,031; Nov. 17.
Lawrence, William L., Brooklyn, N. Y. Shoe heel. 1,545,966; July 14.
Lawrence, William O., Spokane, Wash. Combined lock and latch. 1,564,593; Dec. 8.
Lawrence, Winthrop S., Brooklyn, assignor to Kaumagraph Company, New York, N. Y. Transfer ink and making the same. 1,545,837; July 14.
Lawrence, Winthrop S., Brooklyn, N. Y., and F. W. Barker, jr., Morristown, N. J., assignors to Kaumagraph Co., New York, N. Y. Transfer ink for marking leather. 1,545,836; July 14.
Lawrie, Leslie G. (See Baddiley, J., Shepherdson, Swann, Hill, and Lawrie.)
Laws, H. L., et al. (See Player, Osteen J., assignor.)
Lawson, C Edward, Seattle, Wash. Oil-well-casing spear. 1,544,659; July 7.
Lawson, C Edward, Garber, Okla. Hollow casing hitch. 1,544,660; July 7.
Lawson, Carl H., assignor of one-half to C. W. Wood, New York, N. Y. Pedal. 1,551,493; Aug. 25.
Lawson, George, and R. C. Lent, jr., Brooklyn, N. Y. Two-cycle internal-combustion engine. 1,561,333; Nov. 10.
Lawson, Harry B., Huntington, W. Va., assignor to Schram Glass Manufacturing Co., St. Louis, Mo. Lid take-off for glass-forming machines. 1,547,503; July 28.
Lawson, John, Meeting Creek, Alberta, Canada. Halter. 1,536,507; May 5.
Lawson, John, Meeting Creek, Alberta, Canada. Wagon-box end gate. 1,546,666; July 21.
Lawson, John H. (See Vincent, P. M., assignor.)
Lawson, Joseph, assignor to The Asiatic Petroleum Company, Limited, Great St. Helens, London, England. Spigot cock. 1,563,093; Nov. 24.
Lawson, Lindley S., assignor to Lawson Manufacturing Company, Pittsburgh, Pa. Radiant heater. Des. 67,410; May 26.
Lawson Manufacturing Company. (See Lawson, Lindley S., assignor.)
Lawson, Martin A., Middletown, Ohio. Water-tube boiler. 1,565,169; Dec. 8.
Lawson, Oscar L., Lynn, Mass. Tack-driving device. 1,542,946; June 23.
Lawson, Samuel C., Croton-on-Hudson, N. Y. Flush tank. 1,540,890; June 9.
Lawson, Troy V. (See Postlewaite, M. F., and Lawson.)
Lawton, Charles L., Hancock, Mich. Golf club. 1,525,137; Feb. 3.
Lawton, Charles L., Hancock, Mich. Golf club. 1,530,952; Mar. 24.
Lawton, De Los A., Rome, N. Y. Door fastener. 1,550,621; Aug. 18.
Lawton, Hugh M., Bellevue, Ky., assignor to The Cincinnati Time Recorder Company, Cincinnati, Ohio. Time recorder. 1,540,848; June 9.
Lawton, Jerrol E., Buffalo, N. Y. Curling iron. 1,522,823; Jan. 13.
Lawton, Samuel B., Cranston, R. I. Cotton lapper. 1,562,101; Nov. 17.
Lawton, Thomas L., Philadelphia, Pa. Carpet. Des. 66,637; Feb. 17.
Lawyer, Calvin, Newburyport, Mass. Traffic signal. 1,544,462; June 30.
Lay, Arthur J., Ridgeville, Ind. Broom. 1,544,661; July 7.
Lay, Charles, San Antonio, Tex. Multiple fuse plug. 1,567,187; Dec. 29.
Lay, Francis M., assignor to Deere & Company, Moline, Ill. Wagon stake. 1,540,891; June 9.
Laycock, Wilbur A., and W. J. Walsh; said Laycock assignor to Motor Curve Light Company, Delta, Colo. Circuit maker and breaker. 1,528,116; Mar. 3.
Laycock, Wilbur A., J. C. Farrar, and H. A. Wolbert, Delta, Colo. Circuit maker and breaker. 1,528,118; Mar. 3.
Laycock, Wilbur A., J. C. Farrar, and H. H. Wolbert, assignors to Motor Curve Light Company, Delta, Colo. Circuit maker and breaker. 1,528,117; Mar. 3.
Layfield, Roy C., Eufaula, Ala. Rotating fan draft for boilers. 1,526,158; Feb. 10.

Layman, Daniel W., Indianapolis, Ind. Dispensing top for containers. 1,524,662; Feb. 3.
Layne & Bowler Corporation. (See Layne, Mahlon E., assignor.)
Layne & Bowler Corporation. (See Layne, M. E., and Hall, assignors.)
Layne & Bowler Company. (See McCartney, Robert L., assignor.)
Layne & Bowler Corporation et al. (See Roco, A. L., and Layne, assignors.)
Layne, Mahlon E. (See Roco, A. L., and Layne.)
Layne, Mahlon E., Houston, Tex., assignor to Layne & Bowler Corporation, Los Angeles, Calif. Forming well screens. 1,532,592; Apr. 7.
Layne, Mahlon E., Houston, Tex., and S. N. Hall, South Pasadena, assignors to Layne & Bowler Corporation, Los Angeles, Calif. Lubricating means for pump bearings. 1,523,024; Jan. 13.
Layng, Harai R., deceased, San Francisco, Calif.; H. F. Layng, administratrix. Chloridizing volatilization process. 1,532,503; Apr. 7.
Layng, Hattie F., administratrix. (See Layng, Harai R.)
Layton, Adlaska E., Columbus, Ohio. Fuel-feeding apparatus. 1,526,800; Feb. 17.
Layton, Frank, Houston, Tex. Wooden tub. 1,533,015; Apr. 7.
Layton, Le Roy, assignor to Tioga Steel and Iron Company, Philadelphia, Pa. Slip collar for rotaries. 1,560,701; Nov. 10.
Layton, Peter N., jr. (See Layton, W. F., Robinson, and Layton.)
Layton, William F., Oyster Bay, J. Robinson, Syosset, and P. N. Layton, jr., Oyster Bay, N. Y. Street sweeper. 1,544,662; July 7.
Lazaron, Samuel L., Baltimore, Md. Combined souvenir and advertising toy and box. 1,547,176; July 28.
Lazarus, James, assignor of one-half to H. P. Stewart, Baltimore, Md. Forming candy baskets. 1,566,146; Dec. 15.
Lazarus, Peter L., Wichita, Kans. Display tree. 1,566,025; Dec. 15.
Lazear, Frank S. (See Lazear, Leroy C. and F. S.)
Lazear, Leroy C. and F. S., Chicago, Ill. Steering-wheel lock. 1,562,177; Nov. 17.
Lazier, Lester B., Buffalo, N. Y. Suspender. 1,549,672; Aug. 11.
Lazote, Inc. (See Claude, Georges, assignor.)
Lazzari, Alberto, New York, N. Y. Direction indicator. 1,561,253; Nov. 10.
Lea, Edward P., South Orange, assignor to The Riegel Sack Company, Jersey City, N. J. Bag. 1,564,255; Dec. 8.
Lea, Edward S., Morrisville, Pa., assignor to Carrier Engineering Corporation, Newark, N. J. Apparatus for casting pottery ware. 1,557,371; Oct. 13.
Lea, Edward S., Morrisville, Pa., assignor to Carrier Engineering Corporation, Newark, N. J. Apparatus for casting pottery ware. 1,557,372; Oct. 13.
Lea, Henry I. (See Humphrey, Clifford W., assignor.)
Lea, Henry I., Santa Monica, and C. W. Humphrey, Burlingame, Calif. Aluminum chloride process. 1,546,289; July 14.
Lea, Henry I., Santa Monica, and C. W. Humphrey, Burlingame, Calif. Aluminum-chloride process. 1,558,897; Oct. 27.
Lea, John M., Detroit, Mich. Liquid-supply system. 1,529,070; Mar. 10.
Lea, John M., assignor to General Motors Corporation, Detroit, Mich. Storage battery. 1,543,017; June 23.
Lea, John M., assignor to General Motors Corporation, Detroit, Mich. Battery mounting. 1,552,320; Sept. 1.
Lea, Norman, London, England. Production of electrical oscillations by means of thermionic valves. 1,534,970; Apr. 21.
Lea, Norman, London, England. Delay-action device employing thermionic valves. 1,552,321; Sept. 1.
Lea, Peter A., Ponca City, Okla. Tire. 1,536,225; May 5.
Leach, Albert E., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind., and Detroit, Mich. Lock-barrel-locking means. 1,529,071; Mar. 10.
Leach, Elbert C., and E. M. Plett, assignors to Oshkosh Manufacturing Co., Oshkosh, Wis. Street-sweeping mechanism. 1,566,107; Dec. 15.
Leach, Elmer G., and C. R. Waddle, Olympia, Wash.; said Waddle assignor to said Leach. Hose-turning device. 1,562,345; Nov. 17.
Leach, Glen C. (See Fearnow, E. C., and Leach.)
Leach, Henry G., Brooklyn, N. Y. Telephone receiver. 1,524,263; Jan. 27.
Leach, John H., Oakland, Calif. Cushion tire. 1,524,718; Feb. 3.
Leach & Miller Company, The. (See Wakefield, Francis J., assignor.)
Leach, Ralph W. E., Boston, Mass. Loose-leaf binder. 1,548,147; Aug. 4.
Leach, Richard L., New Orleans, La. Standard-unit marine condenser. 1,556,697; Oct. 13.
Leach, Robert, Albert Lea, Minn. Weather strip. 1,527,739; Feb. 24.
Leach, Robert F. (See Maddox, Gustavus A., assignor.)
Leach, Seth H. (See Thompson, Percy, assignor.)
Leach, Vernon G. (See Larson, J. M., and Leach.)
Leach, Vernon G., Chicago, Ill. Apparatus for conditioning crushed material. 1,538,192; May 19.
Leach, Vernon G., Chicago, Ill. Burner and method of burning fuel. 1,552,438; Sept. 8.
Leach, William B., jr. (See Vaughn, C. F., and Leach.)
Leachman, Edward C., Buckinghamshire, and R. G. Bradshaw, London, England. Method of and means for illuminating interiors. 1,546,089; July 14.
Leadbeater, Samuel D. (See Kunzman, Floyd E., assignor.)
Leadizing Company. (See Shoemaker, Robert J., assignor.)
Leahey, Thomas F., Poughkeepsie, N. Y. Shoe-tree. 1,525,614; Feb. 10.
Leahy, Richard A., Bonne Terre, Mo. Concentrator construction. 1,534,224; Apr. 21.
Leake, Arthur G., Bridgeport, Conn. Hoist. 1,557,462; Oct. 13.
Leake, Arthur G., Bridgeport, Conn. Mattress-airing device. 1,562,975; Nov. 24.
Leake, Frank R., North Hobart, Tasmania, Australia. Mounting of side cars of motor cycles. 1,555,506; Sept. 29.
Leake, Richard C., assignor to General Railway Signal Company, Rochester, N. Y. Mechanical time release. 1,535,923; Apr. 28.
Leake, Richard C., assignor to General Railway Signal Company, Rochester, N. Y. Starting switch for single-phase motors. 1,549,009; Aug. 11.
Leake, Richard C., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Fixture for rebasing lamps. 1,558,373; Oct. 20.
Leake, Thomas C., assignor to Bear Tractor Corporation of America, New York, N. Y. Tractor. 1,559,629; Nov. 3.
Leal, Jesse G., Ventura, Calif. Valve-stem packing. 1,554,010; Sept. 15.
Leaming, Thomas H. (See Derick, C. G., Leaming, and Ralph.)
Lear, Earl B., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,543,674; June 30.
Lear, Earl B., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,543,675; June 30.
Lear, Earl B., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,543,856; June 30.
Lear, Earl B., Phillipsburg, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,561,091; Nov. 10.
Leary, Daniel J., Janesville, Wis. Dental instrument. 1,525,305; Feb. 3.
Leary, Edward B., Rochester, N. Y. Garment-pressing machine. 1,554,511; Sept. 22.
Leary, William J., Chicago, Ill. Blackboard erasing apparatus. 1,552,713; Sept. 8.
Leas, A. E., et al. (See Sawtelle, Charles A., assignor.)
Leath, Giles J., Bastrop, Tex. Garment-supporting bracket. 1,525,138; Feb. 3.
Leathem, James, Lebanon, Pa. Sewing machine 1,549,010; Aug. 11.
Leathers, Ward, Haworth, N. J. Turbine-driven car and locomotive. 1,534,275; Apr. 21.
Leathers, Ward, Haworth, N. J. Steam-power plant for airplanes. 1,563,504; Dec. 1.
Leatherwear Company. (See Wiseman, Jacob I., assignor.)
Leaver, James M., jr., Oakland, Calif. Gear drive. 1,527,150; Feb. 17.
Leaver, James M., Oakland, assignor to The Pacific Lumber Company, San Francisco, Calif. Regenerating cellulose from viscose. 1,528,219; Mar. 3.
Leaver, James M., and E. S. Humboldt, Oakland, assignors to The Pacific Lumber Company, San Francisco, Calif. Manufacturing pure cellulose from wood. 1,528,218; Mar. 3.
Leavitt, Harry W., Hannibal, Mo., assignor, by mesne assignments, to Metal Products Co., Des Moines, Iowa. Fender brace. 1,547,334; July 28.
Leavitt Machine Company, The. (See Albee, Hugh M., assignor.)
Leavitt Machine Company, The. (See Rogers, Leon H., assignor.)
Lebanon Machine Co., The. (See Hatton, Philip R., assignor.)
Le Beau, Fernando J., Niles Center, assignor of one-third to E. B. Thelin and one-third to T. L. Thelin, Chicago, Ill. Foot for metal furniture. 1,527,198; Feb. 24.
Le Beau, Fernando J., Niles Center, assignor of one-third to E. B. Thelin and one-third to T. L. Thelin, Chicago, Ill. Metal stepladder. 1,541,421; June 9.
Le Beau, Fernando J., Niles Center, assignor of one-third to E. B. Thelin and one-third to T. L. Thelin, Chicago, Ill. Stepladder brace. 1,541,422; June 9.
Le Beau, Fernando J., Niles Center, assignor of one-third to E. B. Thelin and one-third to T. L. Thelin, Chicago, Ill. Stepladder hinge. 1,556,853; Oct. 13.
Le Beau, Victor, New Orleans, La. Electric-light fixture. 1,552,066; Sept. 1.

Leber, George J. (See Smith, O. A., and Leber.)
Leber, George J., Cleveland Heights, assignor of one-half to O. A. Smith, East Cleveland, Ohio. Window-operating mechanism for motor vehicles. 1,547,593; July 28.
Leberman, Laurence L., and H. T. Jacobs, Meadville, Pa. Combined spinner and fly. 1,534,722; Apr. 21.
Le Blanc, Albert, San Antonio, Tex. Belt stretcher. 1,546,090; July 14.
Le Blanc, Arthur W., Brimley, Mich. Spring-balance scale. 1,527,048; Feb. 17.
Leblanc, Bernard, Lac Frontiere, Quebec, Canada. Log-hauling sled. 1,566,610; Dec. 22.
Leblanc, Charles L. A. M., assignor to Société Anonyme pour l'Exploitation des Procédés Maurice Leblanc-Vickers, Paris, France. Refrigerating apparatus based upon the use of air. 1,545,587; July 14.
Leblanc, Charles L. A. M., assignor to Societe Anonyme pour l'Exploitation des Procedes Maurice Leblanc-Vickers, Paris, France. Electron tube. 1,555,677; Sept. 29.
Leblanc, Charles L. A. M., assignor to Societe Anonyme Pour l'Exploitation des Procedes Westinghouse-Leblanc, Paris, France. Surface condenser. 1,556,117; Oct. 6.
Le Blanc, Jules A., Port Arthur, Tex. Packing ring. 1,538,290; May 19.
Le Blanc, Walter. (See Van Blaricom, M., and Le Blanc.)
Le Blanc, William, Sheridan, Me. Window shade and curtain fixture. 1,561,652; Nov. 17.
Le Blond, R. K., Machine Tool Company, The. (See Groene, William F., assignor.)
Le Blond, R. K., Machine Tool Company, The. (See Groene, W. E., and Strauss, assignors.)
Lebo, Robert B. (See Mann, M. D., jr., and Lebo.)
Le Boeuf, Arthur W., Bridgeport, Conn., assignor, by mesne assignments, to A. Thomas, Worcester, Mass. Tuft-forming machine. 1,525,246; Feb. 3.
Le Boeuf, Arthur W., Bridgeport, Conn., assignor to A. Thomas, Worcester, Mass. Machine for making metallic bristle holders. 1,547,504; July 28.
Lebold, Jesse P., New York, N. Y. Comb. 1,528,775; Mar. 10.
Le Bourgeois, Paul G., et al. (See Barras, Herbert P., assignor.)
Lebovici, Justin, Oakley, Ohio, assignor to The Triumph Electric Company. Induction motor. 1,522,637; Jan. 13.
Lebrecht, George A., Freeport, Ill. Utensil for peeling or slicing vegetables. 1,536,594; May 5.
Le Breton, William H. (See Woods, R., and Le Breton.)
Lebrun, Joseph B., Berlin, N. H. Doorlock. 1,558,099; Oct. 20.
Lebwohl, Benjamin, assignor of one-half to B. Mindich, New York, N. Y. Match-holding cigar and cigarette box. 1,530,183; Mar. 17.
Le Cain, John A., Malden, Mass., assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Feed-water-heating apparatus. 1,566,799; Dec. 22.
Le Camus, Charles A., Billancourt, France. Spring device for bicycles. 1,560,702; Nov. 10.
Lechleitner, Henry, Akron, Ohio. Pipeless furnace. 1,564,256; Dec. 8.
Lechler, Bruno, C., assignor of one-half to Fletcher Works, Incorporated, Philadelphia, Pa. Centrifugal machine. 1,543,289; June 23.
Leckie, Herbert V. (See Dickerman, J. A., and Leckie.)
Leckington, Roland G., Lena, Ill. Smoker's stand. 1,531,198; Mar. 24.
Leclerc, Emile, and J. Bibaud, St. Hyacinthe, Quebec, Canada. Mop wringer. 1,567,519; Dec. 29.
Le Compte, Onesime H., St. Louis, Mo., assignor to Le Compte Standard Automatic Drawbar and Connector Company, Denver, Colo. Automatic car and train-line coupling. 1,545,588; July 14.
Le Compte Standard Automatic Drawbar and Connector Company. (See Le Compte, Onesime H., assignor.)
Lecomte, Alphonse, Swansea, assignor to Draper Corporation, Hopedale, Mass. Take-up mechanism for looms. 1,530,778; Mar. 24.
Lecomte, Alphonse, and A. L'Archeveque, Fall River, assignors to Draper Corporation, Hopedale, Mass. Shuttle and picker check for looms. 1,559,172; Oct. 27.
Leconte, Henri, and L. Hirsch, Paris, France. Fluid-fuel burner. 1,535,166; Apr. 28.
Lecopoulos, George, Chicopee Falls, Mass. Table article. 1,533,928; Apr. 14.
Le Coultre, Frédéric C. F., Marseille, assignor to "Societe D'Etude Des. Agglomérés," Paris, France. Refractory cement with a base of zirconium ore. 1,565,472; Dec. 15.
Le Count, George E., Pittsfield, Mass., assignor to General Electric Company. Prepayment electric fan. 1,533,652; Apr. 14.
Le Count, George E., Pittsfield, Mass., assignor to General Electric Company. Prepayment electric fan. 1,554,680; Sept. 22.
Le Cuivre Natif. (See Soulié-Cottineau, Henri P., assignor.)
Ledbetter, Ernest, St. Louis, Mo. Electromechanical door-releasing means. 1,563,198; Nov. 24.
Ledbetter, James C. (See Schon, P., and Ledbetter.)
Ledbetter, James C., Brooklyn, assignor, by mesne assignments, to Liberty National Bank, trustee, Syracuse, N. Y. Garment press. 1,564,693; Dec. 8.
Leddick, George, Schenectady, N. Y., assignor to General Electric Company. Manually or automatically reset switch. 1,530,379; Mar. 17.
Leddick, George, Schenectady, N. Y., assignor to General Electric Company. Motor controller. 1,559,110; Oct. 27.
Leddick, George S., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,535,924; Apr. 28.
Leddy, Charles A., Dallas, Tex. Cigarette holder. 1,553,178; Sept. 8.
Ledeboer, John W., Ambler, Pa., assignor to Asbestos Shingle, Slate & Sheathing Company. Artificial stone product and process. 1,544,843; July 7.
Leder, William C., and J. P. Christensen, St. Paul, Nebr. Feeding and watering trough. 1,560,263; Nov. 3.
Lederer, Anton, Vienna, Austria, assignor to Westinghouse Lamp Company. Electric gas lamp. 1,547,766; July 28.
Lederer, Charles, Chicago, Ill. Educational game. 1,533,122; Apr. 14.
Lederer, Eugene H., State College, Pa. Vegetable slicer. 1,539,749; May 26.
Lederer Manufacturing Company. (See Lederer, Morris W., assignor.)
Lederer, Morris W., assignor to Lederer Manufacturing Company, Detroit, Mich. Shopping bag. 1,553,697; Sept. 15.
Lederer, Sigmund L., Providence, R. I. Watch bracelet. Des. 67,040; Apr. 14.
Ledgerwood, Marion P. (See Chatten, Thomas H., assignor.)
Ledig, Richard G., assignor to A Mecky Co., Philadelphia, Pa. Electric wall heater. Des. 68,720; Nov. 10.
Ledig, Richard G., assignor to A. Mecky Company, Philadelphia, Pa. Combined bicycle and scooter. 1,541,423; June 9.
Ledig, Richard G., assignor to A. Mecky Company, Philadelphia, Pa. Combination guard and utensil support for electric cookers or toasters. 1,556,288; Oct. 6.
Ledig, Richard G., assignor to A. Mecky Co., Philadelphia, Pa. Velocipede. 1,563,094; Nov. 24.
Ledin, Charles, assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock. 1,532,765; Apr. 7.
Ledin, Charles, assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Mounting means for locks. 1,561,254; Nov. 10.
Ledine, Wendell L., New York, N. Y. Railway ticket holder, time table, and advertising device. 1,558,898; Oct. 27.
Ledoux, Simeon, Kansas City, Mo. Fastener. 1,560,264; Nov. 3.
Ledru, Marcel J. L., and E. J. Bachman, Roussillon, assignors to Societe Chimique des Usines du Rhone, Paris, France. Manufacture of acetaldehyde. 1,532,190; Apr. 7.
Leduc, Joseph E., Montreal, Quebec, Canada. Foldable sanitary mask. 1,523,884; Jan. 20.
Le Duke, Lawrence B., Lawrence, Mich. Spraying apparatus. 1,542,309; June 16.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Steel body for automobiles. 1,522,250; Jan. 6.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Composite body for automobiles. 1,543,857; June 30.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Detachable upholstery. 1,543,858; June 30.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Window construction for automobile bodies. 1,551,161; Aug. 25.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Method of and apparatus for baking coatings on metallic bodies. 1,555,860; Oct. 6.
Ledwinka, Joseph, assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Metallic door structure. 1,565,743; Dec. 15.
Lee, Ammie L. (See Chambless, Y. J., and Lee.)
Lee, Arthur, assignor of one-half to R. A. Shirek, New York, N. Y. Figure toy. 1,535,925; Apr. 28.
Lee, Bernard J. (See Freeman, W. H., and Lee.)
Lee, Charles L. (See Kettering, C. F., and Lee.)
Lee, Charles L., assignor to General Motors Research Corporation, Dayton, Ohio. Assembly fixture. 1,541,058; June 9.
Lee, Charles L., assignor to General Motors Research Corporation, Dayton, Ohio. Furnace. 1,556,698; Oct. 13.
Lee, Charles L., assignor to General Motors Research Corporation, Dayton, Ohio. Molding machine. 1,556,699; Oct. 13.
Lee, Charles L., and T. C. Van Degrift, assignors to General Motors Research Corporation, Dayton, Ohio. Furnace. 1,557,208; Oct. 13.

Lee, Claire M., Elyria, Ohio. Gas lighter. 1,567,962; Dec. 29.
Lee, Clarence P., Wenatchee, Wash. Automatic fruit elevator. 1,525,870; Feb. 10.
Lee, Dorothy, Los Angeles, Calif. Place-card favor. Des. 68,320; Sept. 29.
Lee, Earle P., assignor to North East Electric Company, Rochester, N. Y. Dynamo-electric machine. 1,554,438; Sept. 22.
Lee, Elling, Carstairs, Alberta, Canada. Headlight. 1,555,995; Oct. 6.
Lee, Garnett O., Lynchburg, Va. Reversible plow. 1,546,844; July 21.
Lee, George E., assignor to The George E. Lee Company, Cleveland, Ohio. Auxiliary melting device. 1,535,231; Apr. 28.
Lee, George E., assignor to The George E. Lee Company, Cleveland, Ohio. Auxiliary melting device. 1,535,232; Apr. 28.
Lee, George E., Company, The. (See Lee, George E., assignor.)
Lee, Gock Y., San Francisco, Calif. Producing forms. 1,532,325; Apr. 7.
Lee Hardware Company, The. (See Harris, Ward L., assignor.)
Lee, Harry C., New York, N. Y. Tennis racket. 1,536,108; May 5.
Lee, Harry S., Plymouth, Mich. Thermostatic core centralizer. 1,567,605; Dec. 29.
Lee, Harry S., Plymouth, Mich. Automatic core centralizer. 1,567,606; Dec. 29.
Lee, Harry S., Plymouth, assignor to M. M. Wilcox, Saginaw, Mich. Apparatus for forming valve tappets and the like. 1,560,832; Nov. 10.
Lee Harry S., A. E. Chaffee, and F. Millard, Plymouth, Mich., said Chaffee and said Millard assignors of their entire right to said Lee. Permanent mold construction. 1,562,509; Nov. 24.
Lee, Harvey W. (See Soyster, H. B., and Lee.)
Lee, Henry J., Coventry, assignor to L. Britton, London County, England. Box spanner. 1,537,929; May 12.
Lee, Hugh W., H. Mole, and R. T. Jenkins, assignors to Sir W. G. Armstrong, Whitworth and Company, Limited. Newcastle-upon-Tyne, England. Ammunition hoist. 1,547,506; July 28.
Lee, James I., jr., Washington, D. C. Game. 1,529,598; Mar. 10.
Lee, John L., Sherrill, assignor to Oneida Community, Limited, Oneida, N. Y. Display device for flat tableware. 1,553,827; Sept. 15.
Lee, John O., Lewistown, Ill. Sunshade for the sides of vehicles. 1,551,108; Aug. 25.
Lee, John V. (See De Vilbiss, John A., assignor.)
Lee, John W., assignor, by mesne assignments, to The Inland Manufacturing Company, Dayton, Ohio. Handwheel. 1,552,175; Sept. 1.
Lee, John W., assignor to Inland Manufacturing Company, Dayton, Ohio. Rotary cutter. 1,557,209; Oct. 13
Lee, John W., assignor to The Inland Manufacturing Company, Dayton, Ohio. Constructing wheel rims. 1,557,210; Oct. 13.
Lee, Leif. (See Hulett, F. E., and Lee.)
Lee, Leif, Youngstown, Ohio, assignor to G. Mesta, Pittsburgh, Pa. Operating mechanism for pickling machines. 1,533,870; Apr. 14.
Lee, Leif, Youngstown, Ohio, assignor to G. Mesta, Pittsburgh, Pa. Operating mechanism for weight-supporting plungers. 1,533,871; Apr. 14.
Lee, Lester R., Presque Isle, Me. Frame attachment for potato diggers. 1,544,541; June 30.
Lee, Margaret E., Oakland, Calif. Spike puller. 1,556,152; Oct. 6.
Lee, Moses W., Reading, assignor, by mesne assignments to C. J. Grove, York, Pa. Bag-printing machine 1,549,272; Aug. 11.
Lee, Moses W., Reading, assignor, by mesne assignments, to C. J. Grove, York, Pa. Strip printing and moistening mechanism. 1,549,273; Aug. 11.
Lee, Ottar S., assignor to The Nye Tool & Machine Works, Chicago, Ill. Thread-cutting die. 1,535,728; Apr. 28.
Lee, Peron W. (See Austin, Leslie W., assignor.)
Lee, Philip, St. Louis, Mo. Reenforced-concrete-floor-form carrier-supporting bracket. 1,556,118; Oct. 6.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Domestic appliance. 1,528,776; Mar. 10.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Reversible driving mechanism. 1,552,067; Sept. 1.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,552,068; Sept. 1.
Lee, Ralph L., assignor to Delco-Light Company, Dayton. Ohio. Motor-control system. 1,552,069; Sept. 1.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Domestic appliance. 1,556,700; Oct. 13.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,557,211; Oct. 13.
Lee, Ralph L., assignor to Delco-Light Company, Dayton. Ohio. Domestic appliance. 1,557,212; Oct. 13.
Lee, Ralph L., assignor to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,557,213; Oct. 13.
Lee, Ralph L., and M. W. Fish, assignors to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,545,433; July 7.
Lee Razor Manufacturing Company. (See Browning, George, assignor.)
Lee, Roger K., assignor to General Motors Research Corporation, Dayton, Ohio. Internal-combustion engine. 1,566,486; Dec. 22.
Lee, Roscoe F., Indianapolis, Ind. Mold for making lug stones. 1,561,550; Nov. 17.
Lee, Thomas W., Batavia, Ohio. Machine for rounding gear teeth. 1,534,971; Apr. 21.
Lee, Ulysses G., assignor of one-half to O. C. Schulz, Chicago, Ill. Marine water-closet. 1,530,380; Mar. 17.
Lee, Walker D. (See Straehle, F. W., and Lee.)
Lee, Walker D., East Cleveland, assignor to W. B. McCoy, Cleveland, Ohio. Seat for tractors and the like. 1,524,264; Jan. 27.
Lee, William A., Ector, assignor of one-half to W. L. Mangrum, Whitewright, Tex. Kettle furnace. 1,557,068; Oct. 13.
Lee, William R., Galena, Kans. Ratchet mechanism. 1,565,473; Dec. 15.
Lee, Yong K., assignor to The Borromite Company of America, Chicago, Ill. Base-exchange silicate and preparing same. 1,527,199; Feb. 24.
Leeb, Henry L., South Orange, N. J., assignor to The Prometheus Electric Company, New York, N. Y. Electric switch. 1,530,730; Mar. 24.
Leebold, Martin, St. Louis, Mo. Vine-cutter attachment for cultivators and plows. 1,526,639; Feb. 17.
Leece, Bennett M., assignor to The Leece-Neville Company, Cleveland, Ohio. Voltage regulation for generators. 1,540,698; June 2.
Leece-Neville Company, The. (See Leece, Bennett M., assignor.)
Leech, Jacob T., Beaver, assignor to Union Drawn Steel Company, Beaver Falls, Pa. Twister. 1,535,323; Apr. 28.
Leech, John, assignor to International Silver Company, Bridgeport, Conn. Spoon or similar article. Des. 66,976; Apr. 7.
Leech, Stanley, Detroit, Mich. Wringer. 1,533,016; Apr. 7.
Leedom, Randolph. (See Howe, P. J., and Leedom.)
Leedom, Randolph, Clifton, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Tube-expanding tool. 1,530,381; Mar. 17.
Leedom Randolph, Clifton, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Preserving ground-line section of poles. 1,559,507; Oct. 27.
Leedom, Walter M., Oakland, Calif. Fluid vaporizer and feed. 1,530,464; Mar. 17.
Leeds Kinematograph Repairing Co. Limited, The. (See Jeans, Walter C., assignor.)
Leeds & Northrop Company. (See Behr, Leo, assignor.)
Leeds & Northrup Company. (See Bristol, Edward S., assignor.)
Leeds & Northrup Company. (See Keeler, Earl A., assignor.)
Leeds & Northrup Company. (See Martin, Charles A., assignor.)
Leeds and Northrup Company. (See Northrup, Edwin F., assignor.)
Leeds & Northrup Company. (See Wunsch, Felix, assignor.)
Leedy Manufacturing Company. (See Strupe, Cecil H., assignor.)
Leeman, Charles E., Boston, Mass., assignor to W. F. Gaffney and J. V. Weis, Albany, N. Y. Illuminated hub cap. 1,539,394; May 26.
Leemans, Jozef H., and S. L. Groenewoud, Edam, Saskatchewan, Canada. Adjustable horse collar. 1,537,122; May 12.
Lees, Arthur W., and J. J. Sokol, Racine, Wis. Resilient tire. 1,537,536; May 12.
Lees, Asa, and Company Limited. (See Dunkerley, Luke, assignor.)
Lees, Fredrick J., Saginaw, Mich. Toy furniture. 1,559,111; Oct. 27.
Leeson, Bruce H. (See Clothier, H. W., and Leeson.)
Leeson, Bruce H., Tynemouth, England. Electric protective arrangement. 1,547,053; July 21.
Leeson, Bruce H., Tynemouth, assignor to A. Reyrolle & Company Limited, Hebburn-on-Tyne, England. Electric-circuit breaker and the like. 1,523,266; Jan. 13.
Leeson, Bruce H., Tynemouth, and R. W. Biles, Balcombe, assignors to Electrical Improvements Limited, Newcastle-upon-Tyne, England. Protective arrangement for alternating electric current systems. 1,541,720; June 9.
Leet, Victor E., Greenville Junction, Me. Snowshoe harness. 1,523,222; Jan. 13.
Le Febure Ledger Company. (See Greedy, Edward D., assignor.)
Lefebure, Victor. (See Kitchin, J. W., and Lefebure.)
Lefebvre, Adolph, St. Catharines, Ontario, Canada. Garment suspenders. 1,550,974; Aug. 25.
Lefebvre, Adolphus, assignor to J. Scheminger, jr., Providence, R. I. Distributing head for liquid-fuel burners. 1,531,959; Mar. 31.

Lefebvre, Charles, Lowell, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism for looms. 1,547,505; July 28.

Lefebvre, Georges E., Joinville-le-Pont, assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, France. Apparatus for the treatment of cinematographic films. 1,553,903; Sept. 15.

Lefebvre, Georges E., Joinville-le-Pont, assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, France. Metallic bobbin for photographic or like films. 1,565,655; Dec. 15.

Lefee, Charles A. (See Woodward, William D., assignor.)

Le Feuvre, Richard, Spokane, Wash. Flue cleaner. 1,543,018; June 23.

Lefkowitz, Charles, Newark, N. J. Carboy. 1,524,564; Jan. 27.

Lefkowitz, Charles, Newark, N. J. Carboy. 1,549,577; Aug. 11.

Lefkowitz, Charles, Newark, N. J. Carboy. 1,549,578; Aug. 11.

Leflaive, Louis J. G., and J. J. Knecht, St. Etienne, France. Braiding machine. 1,562,976; Nov. 24.

Lefrak, Harris, New York, N. Y. Infusion cartridge. 1,535,533; Apr. 28.

Legat, Robert C., New Britain, Conn., assignor to The G. E. Prentice Manufacturing Company. Hanger support. 1,564,004; Dec. 1.

Legband, Arthur, Scribner, Nebr. Saw-frame table. 1,552,850; Sept. 8.

Leger, Henry, Boston, Mass. Miter box. 1,548,047; Aug. 4.

Legg, Joseph W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,531,667; Mar. 31.

Legg, Joseph W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric-arc control. 1,531,668; Mar. 31.

Legg, Joseph W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Graphic recording device. 1,563,382; Dec. 1.

Leggatt, Leonard A. (See Chambers, Frederick J., assignor.)

Legge, Alfred G., Brockton, Mass. Shoe form. 1,539,361; May 26.

Legge, Alfred G., Brockton, Mass. Making and using arch-supporting insoles. 1,542,460; June 16.

Legge, Thomas A., Chicago, Ill., assignor to The Adams & Westlake Company. Deck-sash support. 1,539,122; May 26.

Leggett, Arthur L., Denver, Colo. Signaling instrument. 1,567,660; Dec. 29.

Leggett, Herbert, Kansas City, Mo. Spark plug. 1,536,893; May 5.

Leggett, William T., assignor to Scovill Manufacturing Company, Waterbury, Conn. Tool for attaching fastener parts. 1,523,359; Jan. 13.

Leggo, Arthur V. Melbourne, Victoria, Australia. Roasting furnace. 1,542,150; June 16.

Leggo, Arthur V., Melbourne, Victoria, Australia. Roasting furnace. 1,547,594; July 28.

Leggott, Fred J., Battle Creek, Mich. Lathe tool. 1,565,656; Dec. 15.

Le Grain René L. G., Paris, France. Carbureting apparatus particularly suitable for use upon aircraft. 1,553,249; Sept. 8.

Legrand, Jules, St.-Mande, France. Excavating machine. 1,529,628; Mar. 10.

Léguillier, Georges. (See Fromager, A., and Léguillier.)

Leguillon, Charles W. (See Gammeter, J. R., Leguillon, and Kmentt.)

Leh, Harold M., Philadelphia, Pa. Bookrest. 1,564,594; Dec. 8.

Lehberger, Catherine, Newark, N. J. Garbage receptacle. 1,544,243; June 30.

Le Hew, Harold M., assignor of one-half E. G. Alden, Denver, Colo. Motion-picture projector. 1,553,783; Sept. 15.

Lehew, Robert H., Detroit, Mich. Adjustable bearing. 1,524,442; Jan. 27.

Lehigh Stove and Manufacturing Company. (See Bibb, George F., assignor.)

Lehigh Stove and Manufacturing Company. (See Depuy, Thomas F., assignor.)

Lehmaier Schwartz & Co. (See Conley, E. J., and Mullen, assignors.)

Lehman, Bert, Piqua, Ohio. Stove. 1,531,405; Mar. 31.

Lehman, Boid, Manhattan, Mont. Wire stretcher. 1,554,588; Sept. 22.

Lehman, Calvin H., Johnstown, Pa. Smoker's set. Des. 67,605; June 16.

Lehman, Charles, Greensburg, Pa. Nut lock. 1,552,322; Sept. 1.

Lehman, Charles L., and J. G. Connell, Coronado, Alberta; said Connell assignor of one-half of the entire right to H. C. Vakiner, Edmonton, Alberta, Canada. Automobile radiator. 1,531,199; Mar. 24.

Lehman, Charles L., and H. C. Vakiner, Edmonton, Alberta, Canada. Safety wheel lock for motor-driven vehicles. 1,536,803; May 5.

Lehman, Edgar R., Johnstown, Pa., assignor to Bethlehem Steel Company. Metallic railway tie. 1,562,458; Nov. 24.

Lehman, Edward G., Canton, Ohio. Rack shelving. 1,554,011; Sept. 15.

Lehman, Frank H., Lebanon, Pa. Ash-sifting device. 1,539,123; May 26.

Lehman, Frank H., Lebanon, Pa. Ash-sifting device. 1,554,439; Sept. 22.

Lehman, Hugo O., Washington, D. C. Therapeutical stand. 1,552,323; Sept. 1.

Lehman, John M. (See Reimer, Leroy, assignor.)

Lehman, Joseph, Fremont, Neb. Weed cutter. 1,526,712; Feb. 17.

Lehman, Werner, South Milwaukee, and O. F. Kaeser, Milwaukee, assignors to Bucyrus Company, South Milwaukee, Wis. Railway traction mechanism. 1,529,069; Mar. 10.

Lehmann, Andreas, Baden, assignor to Kienzle Uhrenfabriken Kommandit-Gesellschaft, Schwenningen a. N., Germany. Striking mechanism for clocks. 1,531,108; Mar. 24.

Lehmann & Co. (See Lehmann, J. C., and Timmerman, assignors.)

Lehmann, Ernst A., Akron, Ohio, assignor to Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Lightning protection for aircraft. 1,553,087; Sept. 8.

Lehmann, Herman H. A., New Orleans, La. Cooling refrigerator. 1,531,558; Mar. 31.

Lehmann, J. M., Company. (See Hollstein, Paul G., assignor.)

Lehmann, John S., et al., executors. (See Barnickel, William S.)

Lehmann, Julius C., and G. H. Timmerman, Brooklyn, N. Y., assignors to Lehmann & Co. Combined wind deflector, mirror, and spotlight. 1,544,244; June 30,

Lehmann, Sears, et al., executors. (See Barnickel, William S.)

Lehmhaus, Elmer, Hamilton, Ohio. Window lock. 1,543,019; June 23.

Lehnert, Bruno, Copenhagen, Denmark. Bag. Des. 66,800; Mar. 17.

Lehnert, Henry W. A., Brooklyn, N. Y. Shower head. 1,556,447; Oct. 6.

Lehr, Charles E., Bethlehem, Pa., assignor to Bethlehem Steel Company. Device for operating open-hearth-furnace dampers. 1,536,226; May 5.

Lehr, Edwin E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,537,643; May 12.

Lehr, Edwin E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,539,852; June 2.

Lehr, Edwin E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,567,607; Dec. 29.

Lehr, Emil J., St. Louis, Mo. Antiglare device for headlights. Des. 68,212; Sept. 15.

Lehr, Henry A., Fargo, N. Dak. Liquid-level indicator. 1,531,200; Mar. 24.

Lehr, Justus W., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Nickel-copper alloy. 1,545,838; July 14.

Lehr, Justus W., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Faucet. 1,551,758; Sept. 1.

Lehr, Justus W., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Nickel-copper alloy. 1,567,066; Dec. 29.

Lehrack, Charles R., Kansas City, Mo. Concrete-building form. 1,547,221; July 28.

Lehrfeld, Charles, Newark, N. J. Combined telephone receiver and phonograph reproducer. 1,554,012; Sept. 15.

Lehrritter, John A., Cincinnati, Ohio. Attachment for fishing rods. 1,550,080; Aug. 18.

Lehtonen, Matti, Chisholm, Minn. Gate latch. 1,542,151; June 16

Leib, Francis J., Los Angeles, Calif. Finger ring. Des. 68,107; Sept. 1.

Leibe, Alvin L., Irvington, N. J. Eyeglasses and the like. 1,559,630; Nov. 3.

Leible, Harry J., Philadelphia, Pa. Mine-releasing device. 1,561,334; Nov. 10.

Leibowitz, Isaac, Brooklyn, N. Y. Calendar. 1,532,906; Apr. 7.

Leibowitz, Meyer N. (See Ruttenberg, S., and Leibowitz.)

Leich, Arthur C., and J. S. Berner, Milwaukee, Wis. Ice-cream-sandwich machine. 1,562,894; Nov. 24.

Leicht, John F., Shelby, Mich. Extension stepladder. 1,563,201; Nov. 24.

Leicknam, George J. M., Jarny, France. Filling up, puddling, warping, concreting, cementing, etc., by means of flushing with water under pressure. 1,563,200; Nov. 24.

Leidecker, Foster H., assignor to The Leidecker Tool Company, Marietta, Ohio. Making spiral auger stems, bits, and substitutes. 1,543,608; June 23.

Leidecker, John F., Alameda, Calif. Button. 1,550,373; Aug. 18.

Leidecker Tool Company, The. (See Leidecker, Foster H., assignor.)
Leidich, Peter C., Philadelphia, Pa. Drip for porch floors. 1,562,346; Nov. 17.
Leidy, Daniel D., Boyertown, Pa. Catch. 1,533,017; Apr. 7.
Leigh, Don A., Fellows, Calif. Packing construction. 1,562,566; Nov. 24.
Leigh, Don A., Fellows, Calif. Vacuum and pressure governor regulator or control. 1,567,520; Dec. 29.
Leigh, Don A., Fellows, Calif. Vacuum and pressure stabilizer. 1,567,521; Dec. 29.
Leigh, Fred A., Chicago, Ill. Shear and knife sharpener. 1,541,059; June 9.
Leigh, Fred A., Chicago, Ill. Razor-stropping device. 1,559,897; Nov. 3.
Leigh, Jesse W., St. Louis, Mo. Wall construction. 1,527,805; Feb. 24.
Leighton, Herbert J., Syracuse, N. Y. Device or fixture for determining the balance of annular parts. 1,524,041; Jan. 27.
Leighton, Joseph B., Hastings-on-Hudson, N. Y. Hatband. 1,528,220; Mar. 3.
Leighton Machine Company. (See Rice, John H., assignor.)
Leil, August, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H., Berlin, Germany. Inductance coil. 1,547,507; July 28.
Leilich, Francis T., San Francisco, Calif. Bed-and-cylinder printing press. 1,562,775; Nov. 24.
Leilich, Francis T., San Francisco, Calif. Bed-and-cylinder printing press. 1,562,776; Nov. 24.
Leiman Bros. (See Leiman, Gustave A., assignor.)
Leiman, Gustave A., assignor to Leiman Bros., New York, N. Y. Dust collector for polishing machines. 1,528,439; Mar. 3.
Leimberg, Ewald, Berlin, Germany. Razor-blade-sharpening apparatus. 1,558,990; Oct. 27.
Leimberger, Robert C. (See Konerman, H. H., and Leimberger.)
Leinbach, Edward L., Chicago, Ill. Shock absorber. 1,564,864; Dec. 8.
Leinbach, Edward L., Chicago, Ill. Shock absorber. 1,564,865; Dec. 8.
Leinert, Charles H., assignor to Leinert Valve Company, Chicago, Ill. Valve for compressors. 1,529,439; Mar. 10.
Leinert, Charles H., assignor to Leinert Valve Company, Chicago, Ill. Valve for compressors. 1,529,440; 1,529,440; Mar. 10.
Leinert, Charles H., assignor to Leinert Valve Company, Chicago, Ill. Spring and producing the same. 1,529,441; Mar. 10.
Leinert, Charles H., assignor to Leinert Valve Company, Chicago, Ill. Valve. 1,538,563; May 19.
Leinert, Charles H., assignor to Leinert Valve Company, Chicago, Ill. Valve for compressors. 1,566,108; Dec. 15.
Leinert Valve Company. (See Leinert, Charles H., assignor.)
Leipert, Alfred, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Pressure-roller smoothing apparatus for circular objects, particularly axle journals. 1,528,672; Mar. 3.
Leipert, August H. (See Masury, A. F., and Leipert.)
Leipert, August H., assignor to International Motor Company, New York, N. Y. Steering wheel. 1,536,227; May 5.
Leipert, August H., College Point, assignor to International Motor Company, New York, N. Y. Spring mounting for motor vehicles. 1,555,593; Sept. 29.
Leipert, August H., and G. Haag, assignors to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,558,681; Oct. 27.
Leipert, August H., College Point, and J. Goldsmith, assignors to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,566,026; Dec. 15.
Leipf, Adam O. H., Providence, R. I. Meat-handling device. 1,553,179; Sept. 8.
Leipold, Paul H., Fort Wayne, Ind. Pipe-cutting implement. 1,529,489; Mar. 10.
Leis, Frank A., Garden Plains, Kans. Bearing cap. 1,556,940; Oct. 13.
Leiser, Florence, and F. P. Stewart, Madison, Wis. Safety device for gas jets. 1,531,201; Mar. 24.
Leiss, Irvin W., Allentown, Pa. Flush-valve apparatus. 1,525,247; Feb. 3.
Leisse, Arthur M., St. Louis, Mo. Fender. 1,557,709; Oct. 20.
Leissner, Harry F., Sodertelje, Sweden. Internal-combustion engine. 1,548,782; Aug. 4.
Leist, Oscar W., Atchelitz, British Columbia, Canada. Cover for egg crates. 1,560,388; Nov. 3.
Leist-Wettler, Paul, Rodersdorf, Switzerland. Mechanism for locking casement windows, hinged shutters, and the like. 1,528,834; Mar. 10.
Leister, William W., Quakertown Borough, Pa. Combined cane and stool. 1,545,054; July 7.
Leister, William H., assignor to The United Machinery Company, Westminster, Md. Machine for debutting Corn. 1,561,092; Nov. 10.
Leitelt Iron Works. (See Meyer, F. H., and Zylman, assignors.)
Leitner, Henry, London, England. Metal air propeller and the like. 1,557,311; Oct. 13.
Leitner, Henry, London, England. Screw propeller. 1,559,173; Oct. 27.
Leitz, Ernst, Optische Werke. (See Lihotzky, Erwin, assignor.)
Leland, George H., and R. H. Ahlers, assignors to The Dayton Engineering Laboratories Company, Dayton, Ohio. Device and method for assembling armatures. 1,557,259; Oct. 13.
Leland-Gifford Company. (See Bishop, Benjamin S. T., assignor.)
Leland-Gifford Company. (See Gifford, A. J., and Bishop, assignors.)
Leland-Gifford Company. (See Hirvonen, Erik J., assignor.)
Leland, Harrison R., assignor to The Parkersburg Rig & Reel Company, Parkersburg, W. Va. Gas-tight steel tank. 1,563,199; Nov. 24.
Leland, John L., Cleveland, Ohio, assignor, by mesne assignments, to Newport News Shipbuildings & Dry Dock Company, Newport News, Va. Making spiral turbine casings. 1,526,917; Feb. 17.
Leland, John T., Herman, Minn. Collapsible tube. 1,555,676; Sept. 29.
Leland, John T., Herman, Minn. Dentifrice. 1,566,218; Dec. 15.
Leland Lock Company. (See Stanley, Theodore D., assignor.)
Le Lande, Lester R., Pittsburgh, Pa. Vision protector. 1,546,739; July 21.
Lelansky, George F., assignor by operation of law to E. A. McCuskey, trustee in bankruptcy of The Holmes Automobile Company, Canton, Ohio. Engine-hood shutter. 1,544,326; June 30.
Leloup, Emile, Seraing-sur-Meuse, Belgium. Railway screw. 1,561,003; Nov. 10.
Lely, Dirk, jr. (See De Graaff, A., and Lely.)
Lely, Dirk, jr., Eindhoven, Netherlands, assignor, by mesne assignments, to General Electric Company, Schenectady, N. Y. Incandescent electric lamp for projection purposes. 1,560,265; Nov. 3.
Lelyveld, Joseph, Rockland, Mass. Arch supporter. 1,557,312; Oct. 13.
Le Maire, Lucile. (See Duryea, O., and Le Maire.)
Leman, Edwin D., East Orange, N. J., assignor to United States Radium Corporation. Radium therapeutic device. 1,543,859; June 30.
Le Mare, Ernest B., St. Helens, assignor to Pilkington Brothers Limited, Liverpool, England. Apparatus for producing a continuous strip of glass. 1,532,704; Apr. 7.
Le Massena, William H., Glen Ridge, N. J. Bottle-cover holder. 1,562,102; Nov. 17.
Lemaster, Charles A., Kansas City, Mo. Vending-machine case. Des. 68,148; Sept. 8.
Lemay, Simeon J., Lowell, Mass. Christmas-tree holder. 1,540,025; June 2.
Lemery, Jules, Dieppe, France. Extensible frame. 1,524,793; Feb. 3.
Lemétais, Julien A., Paris, France. Cock for hot and cold water with a single double-acting valve. 1,556,227; Oct. 6.
Lemieux, Frank J., Pawtucket, R. I. Pump piston. 1,534,225; Apr. 21.
Leming, Elmer E., Salt Lake City, Utah. Device for the application of power. 1,532,191; Apr. 7.
Lemke, August J., and F. X. Sauers, Sarona, Wis. Tie and rail fastening. 1,529,028; Mar. 10.
Lemlyn, Nicolas, Brussels, Belgium. Electric-circuit switch. 1,559,329; Oct. 27.
Lemmon, Alexis W., assignor to The Jeffrey Manufacturing Company, Columbus, Ohio. Portable conveyer. 1,530,564; Mar. 24.
Lemmon, George N., Marietta, Ga. Block molding. 1,531,109; Mar. 24.
Lemmon, James H., Milltown, Ind., assignor to Louisville Cement Company, Louisville, Ky. Gas producer. 1,533,929; Apr. 14.
Lemmon, Walter S. (See Jetter, W., and Lemmon.)
Lemmon, Walter S., New York, N. Y. Resonant converter. 1,543,475; June 23.
Lemoine, Jules L., Paris, France. Apparatus for the preparation of infusions of coffee and the like. 1,549,840; Aug. 18.
Lemoine, Louis, Paris, France, assignor to Societe Anonyme d'Applications des Gaz Liquefies. Arrangement for opening and closing cylinders for compressed or liquefied gas. 1,524,042; Jan. 27.
Lemon, John T., Columbus, Ohio. Flue-cleaning apparatus for boilers. 1,561,004; Nov. 10.
Lemon, Orlando A., York, Nebr. Automatic hog-oiling device. 1,535,839; Apr. 28.
Lemp, Hermann, Erie, Pa., assignor to General Electric Company. Electric flash welding. 1,522,195; Jan. 6.
Lenaghan, Thomas, Croydon, England. Automatic telephone switch. 1,527,433; Feb. 24.
Lenaghan, Thomas, Croydon, England. Automatic telephone system. 1,527,434; Feb. 24.

Lenders, Adolph W. H., and J. M. Widmer, assignors to Penick & Ford Ltd. Incorporated, Cedar Rapids, Iowa. Manufacture of grape sugar. 1,556,854; Oct. 13.
Lending, Oscar, Brooklyn, N. Y. Combined hand bag and camera. 1,555,127; Sept. 29.
Lending Passementerie Co. (See Nestler, William, assignor.)
Lendle, August, Forest Hills, assignor to Kuttroff Pickhardt & Company, Inc., New York, N. Y. Paper made from lanella hoer. 1,528,440; Mar. 3.
Lendresse, Victoria, New Orleans, La. Brassière and diaphragm supporter. 1,544,245; June 30.
Lenehan, Bernard E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Voltampere meter. 1,547,659; July 28.
Lener, Harry, and N. Sager, assignors to S. Duberstein, New York, N. Y. Adjustable cap or the like. 1,548,846; Aug. 11.
Lengel, Albert L., Bakersfield, Calif. Precision liner and making the same. 1,523,344; Jan. 13.
Lengel Company. (See Lengel, Irvin D., assignor.)
Lengel, Irvin D., Reading, Pa., assignor, by mesne assignments, to Safety Air Brake Company. Fluid or safety gas brake for automobiles. 1,538,193; May 19.
Lengel, Irvin D., Reading, Pa., assignor to Lengel Company, Wilmington, Del. Valve for air-brake mechanism. 1,546,291; July 14.
Lengel, Irvin D., Reading, Pa., assignor to Lengel Company, Wilmington, Del. Air-brake mechanism. 1,558,374; Oct. 20.
Lengel, Irvin D., assignor to Knoll Manufacturing Company, Reading, Pa. Washing machine. 1,561,255; Nov. 10.
Lengel, William L., assignor to The Nolde & Horst Co., Reading, Pa. Loop doubler. 1,562,895; Nov. 24.
Lengs, Francis X., Cleveland, Ohio. Crutch. 1,540,486; June 2.
Lengsfield, Byron H., New Orleans, La. Box top. 1,544,463; June 30.
Lengyel, Ladisleas, Clymer, Pa. Breast drill. 1,531,960; Mar. 31.
Lenhoff, William, San Francisco, Calif., assignor to Lambert Tire & Rubber Co., Barberton, Ohio. Tire. Des. 68,536; Oct. 20.
Lenk, D. Allen. (See Stanczyk, Stanley, assignor.)
Lenk, Gus F., Dallas, Tex. Combustion chamber. 1,525,816; Feb. 10.
Lenk, Gus F., Dallas, Tex. Burning chamber for incinerators. 1,558,682; Oct. 27.
Lenk, Gus F., Dallas, Tex. Incinerator. 1,558,683; Oct. 27.
Lenk, Gus F., Dallas, Tex. Forced-draft system for incinerators. 1,561,732; Nov. 17.
Lenk, Gus F., Dallas, Tex. Charging hopper and cover for incinerators. 1,561,733; Nov. 17.
Lenk, Gus F., Dallas, Tex. Intensifying and combustion chamber for incinerators. 1,561,734; Nov. 17.
Lenk, Gus F., assignor to Superior Incinerator Company of Texas, Dallas, Tex. Charging-hole closure for incinerators. 1,538,201; May 19.
Lenkowsky, Louis, New York, N. Y. Skirt. 1,530,504; Mar. 24.
Lennard, Frank M. (See Steer, V. G., and Lennard.)
Lennartz, Garfield P., and A. A. Schumacker, Chicago, Ill. Folding bed. 1,531,238; Mar. 24.
Lennig, Edmund B., assignor to Electric Radiator & Engineering Co., Inc., San Francisco, Calif. Electric radiator. 1,528,494; Mar. 3.
Lennig, Edmund B., assignor to Electric Radiator & Engineering Co., Inc., San Francisco, Calif. Electrically-heated radiator. 1,528,495; Mar. 3.
Lennig, Edmund B., assignor to Electric Radiator & Engineering Co., Inc., San Francisco, Calif. Making radiators. 1,528,496; Mar. 3.
Lennon, George H., Baltimore, Md., assignor to National Enameling and Stamping Company, New York, N. Y. Oil stove. 1,547,767; July 28.
Lennon, Joseph F., Painesville, Ohio. Valve-operating mechanism. 1,537,837; May 12.
Lennon, William, Manitou, Colo. Internal-combustion engine. 1,557,710; Oct. 20.
Lennox Furnace Company. (See Vrba, James, assignor.)
Lenox Incorporated. (See Holmes, Frank G., assignor.)
Lennox, Talbot, Marshalltown, Iowa. Metal basket. 1,529,072; Mar. 10.
Lennox, Thomas C., Pittsfield, Mass., assignor to General Electric Company. Stationary induction apparatus. 1,523,378; Jan. 13.
Lenouvel, Leon, Rouen, assignor to Compagnie Aérienne Française, Suresnes, Seine, France. Optical sighting device. 1,549,579; Aug. 11.
Lenser, Ferdinand, Cincinnati, Ohio. Vehicle-spring suspension. 1,546,545; July 21.
Lent, Leon B., New York, and C. B. Kirkham, Garden City, N. Y. Fluid-transfer device. 1,532,326; Apr. 7.
Lent, Richard C., jr. (See Lawson, G., and Lent.)
Lents, John M., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,215; May 5.
Lentz, George W., assignor to United Alloy Steel Corporation, Canton, Ohio. Sheet-metal-slitting machine. 1,545,191; July 7.
Lentz, George W., assignor to United Alloy Steel Corporation, Canton, Ohio. Sheet-metal-expanding machine. 1,545,192; July 7.
Lentz, John A., Phoenix, Ariz. Incisal guide. 1,540,639; June 2.
Lentz, John A., Phoenix, Ariz. Parallelometer. 1,546,667; July 21.
Lentz, Leland E., Delphos, Ohio. Apparatus for use in repairing roads. 1,563,202; Nov. 24.
Lenz, Charles. (See Crosse, E., Brown, and Lenz.)
Lenz, Charles S., and G. E. Jupp, assignors, by mesne assignments, to American Marine Device Corporation, New York, N. Y. Regulating valve for fluid-pumping apparatus. 1,566,147; Dec. 15.
Lenz, Henry, Maspeth, assignor to A. Schrader's Son, Incorporated, Brooklyn, N. Y. Feed hopper. 1,521,819; Jan. 6.
Lenz, William A., Ulster, Pa. Photoprint washer. 1,526,603; Feb. 17.
Lenzie, George W. (See Adrianson, A. L., and Bengtson, assignors.)
Leon, Karl O., Stockholm, assignor, by mesne assignments, to Nya Nordiska Kullager Aktiebolaget, Gottenborg, Sweden. Ball cage for antifriction thrust bearings. 1,538,564; May 19.
Leon, Karl O., assignor, by mesne assignments, to Nya Nordiska Kullager Aktiebolaget, Gottenborg, Sweden. Antifriction thrust bearing. 1,539,750; May 26.
Leon, Lewicki J., Chicago, Ill. Bird-cage body. Des. 67,606; June 16.
Leon, Lewicki J., Chicago, Ill. Wall bracket. Des. 67,840; July 21.
Leon, Lewicki J., Chicago, Ill. Birdcage stand. Des. 68,537; Oct. 20.
Leon, Lewicki J., West Chicago, Ill. Birdcage stand. Des. 68,976; Dec. 8.
Leon, Lewicki J., Chicago, Ill. Bird cage. 1,558,899; Oct. 27.
Leon, Lewicki J., Chicago, Ill. Bird cage. 1,559,757; Nov. 3.
Leon, Lewicki J., Chicago, Ill. Birdcage. 1,566,219; Dec. 15.
Leon, Milton, Muskogee, and W. B. Leon, Locust Grove, Okla. Bag holder. 1,553,784; Sept. 15.
Leon, William B. (See Leon, Milton and W. B.)
Leonard, Arthur G., jr., assignor to The Mercury Manufacturing Company, Chicago, Ill. Truck. 1,527,419; Feb. 24.
Leonard, Charles F., U. S. Army. Stabilizer for two-wheel vehicles. 1,556,229; Oct. 6.
Leonard, Clarence C., Erie, Pa. Direction signal for automobiles. 1,542,152; June 16.
Leonard, Clifford M. (See Gomory, William L., assignor.)
Leonard, Frank P., assignor of one-half to F. C. Claessens, Troy, N. Y. Nail. 1,557,711; Oct. 20.
Leonard, Frank W., Brownsville, Oreg. Stock guard. 1,523,267; Jan. 13.
Leonard, Frederick C., assignor to Leonard-Rooke Company, Providence, R. I. Thermostatic valve. 1,535,485; Apr. 28.
Leonard, George B. (See Kaiser, Ferdinand, assignor.)
Leonard, H. L., Rod Co. (See Mills, Edward J., assignor.)
Leonard, Harry A., assignor to Draper Corporation, Hopedale, Mass. Builder mechanism for yarn winding and spinning machines. 1,535,729; Apr. 28.
Leonard, Harry C., and A. Tangenberg, assignors to Grand Rapids Refrigerator Company, Grand Rapids, Mich. Refrigerator construction. 1,547,423; July 28.
Leonard, Howard G. (See Leonard, Howard M. and H. G.)
Leonard, Howard M. and H. G., Gary, Ind. Air washer. 1,548,420; Aug. 4.
Leonard, John E., Hollywood, assignor to E. H. Martin, Los Angeles, Calif. Stereoscopic projecting apparatus. 1,550,214; Aug. 18.
Leonard, Joseph O., Middleport, Ohio. Jack. 1,528,977; Mar. 10.
Leonard, Norris C., Baltimore, Md. Dental appliance. 1,523,810; Jan. 20.
Leonard, Peter G., Tulsa, Okla. Clutch. 1,530,271; Mar. 17.
Leonard Pump & Motor Company. (See Parkyn, Herbert A., assignor.)
Leonard Roller Gear Drive Thresher Company. (See Leonard, William C., assignor.)
Leonard-Rooke Company. (See Leonard, Frederick C., assignor.)
Leonard, Stuart G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical protective device. 1,531,669; Mar. 31.
Leonard, Wertie W., administrator. (See Leonard, William H.)
Leonard, William C., assignor to Leonard Roller Gear Drive Thresher Company, Lewiston, Idaho. Disk wheel. 1,525,306; Feb. 3.
Leonard, William H., deceased, Richmond, Va.; W. W. Leonard, administrator. Turning and boring machine. 1,528,673; Mar. 3.
Leonardos, Demetrios S., Shreveport, La. Fishing-tackle accessory. 1,523,223; Jan. 13.

Leonardt, Carl, Los Angeles, Calif. Manufacturing cement. 1,563,755; Dec. 1.
Leone, Anthony, Greensburg, Pa. Pool-table pocket. 1,535,926; Apr. 28.
Leonhard, William C., Passaic, J. R. Dufford, Paterson, and A. Hough, Summit, N. J. Bleaching sulphuric acid. 1,534,226; Apr. 21.
Leonhardt, Jacob J., et al. (See Harrigan, Lon T., assignor.)
Leonis, Christofer G., Salt Lake City, Utah. Separating sugar from residual molasses. 1,558,554; Oct. 27.
Leopold, Arthur, Woodmere, assignor to Carl Gutman & Company, New York, N. Y. Undergarment. 1,554,860; Sept. 22.
Leopold Cassella & Co. Gesellschaft mit beschränkter Haftung. (See Benda, Louis, assignor.)
Leopold Cassella & Co., Gesellschaft mit beschränkter Haftung. (See Benda, Ludwig, assignor.)
Leopold Cassella & Co., Gesellschaft mit beschränkter Haftung. (See Herz, Richard, assignor.)
Leopold Cassella & Co., Gesellschaft mit beschränkter, Haftung. (See Kalischer, G., and Keller, assignors.)
Leopold Cassella & Co. Gesellschaft mit beschrankter Haftung. (See Kalischer, G., Müller, and Frister, assignors.)
Leopold, Cassella & Co., Gesellschaft mit beschränkter Haftung. (See Münz, Ferdinand, assignor.)
Leopold, Frederick B., Pittsburgh, Pa. Dry-feed machine. 1,537,123; May 12.
Leopold, George O. (See Fegley, T. J., and Leopold.)
Le Page, Louis, San Francisco, Calif. Chart. 1,525,754; Feb. 10.
Lepley, Daniel F., Connellsville, Pa. Overturning cage. 1,544,998; July 7.
Lepley, Daniel F., Connellsville, Pa. Hoist-control mechanism. 1,545,907; July 14.
Lepley, Daniel F., Connellsville, Pa. Overturning cage. 1,567,522; Dec. 29.
Lepperhoff, Hans, Reading, Pa. Film-indicating shutter device for cameras. 1,562,567; Nov. 24.
Leppert, Frank W., assignor to W. C. Bower, Dubuque, Iowa, doing business as Dubuque Steel Products Company. Container. 1,525,652; Feb. 10.
Leppert, Henry E., New Britain, assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Snap-switch construction. 1,523,974; Jan. 20.
Leppert, Henry E., New Britain, assignor to The Trumbull Electric Mfg. Company, Plainville, Conn. Snap-switch terminal. 1,536,441; May 5.
Leppert, Henry E., New Britain, assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Electric-switch clip. 1,536,442; May 5.
Leppert, Henry E., New Britain, assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Electric snap switch. 1,542,310; June 16.
Leppert, Henry E., New Britain, assignor to Trumbull Electric Mfg. Company, Plainville, Conn. Electric switch. 1,546,496; July 21.
Leppert, Henry E., New Britain, assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Electric-switch contact. 1,552,993; Sept. 8.
Le Prieur, Yves P. G., Paris, France. Apparatus for correcting the course on board aeroplanes. 1,550,174; Aug. 18.
Le Prieur, Yves P. G., assignor to Société Anonyme la Précision Moderne, Paris, France. Apparatus for effecting gunnery calculations. 1,527,317; Feb. 24.
Lequeux, Georges, Paris, France. Hydraulic apparatus for classifying heterogeneous granulous materials. 1,544,999; July 7.
Leraas, Anton A., Spokane, Wash. Scrubbing brush. 1,536,676; May 5.
Lerch, Edward E., et al. (See Hunt, William W., assignor.)
Lerch, John E., et al. (See Hunt, William W., assignor.)
Lerchen, Edward H., East Orange, N. J. Shield for amplifier or detector tubes. 1,564,694; Dec. 8.
Leriche, Willis. (See Collier, B. C., and Leriche.)
Lermer, Herman B., assignor to Hygienic Tube Company, Newark, N. J. Collapsible tube. 1,536,443; May 5.
Le Roux, Alexander A., Lake Placid, N. Y. Razor sharpener. 1,535,611; Apr. 28.
Le Roy, Frank, Aberdeen, Wash. Propelling means for boats. 1,565,170; Dec. 8.
LeRoy, Gustav L., Chicago, Ill. Screen construction. 1,529,073; Mar. 10.
Le Roy, Leon C. (See Larson, A. J. E., Le Roy, and Gronberg.)
Le Sauvage, George R., Oak Park, Ill., assignor to Solar-Sturges Mfg. Co. Cover for waste receptacle or similar article. Des. 68,055; Aug. 25.
Leschhorn, Ernest, Chicago, Ill., assignor to Latham Machinery Company. Combination clutch and brake mechanism for perforating machines. 1,544,766; July 7.
Lesh, Edwin Z., Dayton, Ohio. Load-releasing shackle for aircraft. 1,550,622; Aug. 18.
Lesh, James H. (See Swanson, Alfred, assignor.)
Leslie, A. H., et al. (See Fulgora, Fred, assignor.)
Leslie, Bernard S., Milton, Mass, assignor to United Shoe Machinery Corporation, Paterson, N. J. Detecting the presence of objects in shoes. 1,552,622; Sept. 8.
Leslie, Bradford, London, England. Joint for railway-rail ends. 1,564,005; Dec. 1.
Leslie, Edward A., Brooklyn, N. Y. Heat generation from liquid fuel. 1,564,866; Dec. 8.
Leslie, Harry J., St. Joseph, Mo. Tool for removing bushings. 1,544,246; June 30.
Leslie, John W., Evanston, Ill. Joint. 1,532,825; Apr. 7.
Leslie, John W., Evanston, assignor to Signode System, Inc., Chicago, Ill. Bale tie. 1,536,228; May 5.
Leslie, John W., Evanston, assignor to Signode System, Inc., Chicago, Ill. Tire-strapping press. 1,542,255; June 16.
Leslie, Ralph A., South Portland, Me. Sled. 1,565,945; Dec. 15.
Lesmann, Herman P., assignor to Antiseptol Liquid Soap Company, Chicago, Ill. Liquid-soap dispenser. 1,567,444; Dec. 29.
Lesoine, Leonard L., East Stroudsburg, Pa. Fire-door pedal. 1,523,546; Jan. 20.
Lespinasse, Victor D., Chicago, Ill. Caponizing tool. 1,546,933; July 21.
Lessard, Donat, East Broughton, Quebec, Canada. Attachment for shoebrushes. 1,555,470; Sept. 29.
Lessard, Henry L., Nashua, N. H. Hearing device for partly-deaf persons. 1,536,109; May 5.
Lessing, Rudolf, London, England. Treatment of coal. 1,532,826; Apr. 7.
Lessler, Lew W., Johnson City, assignor to Ansco Photoproducts, Inc., Binghamton, N. Y. Camera. 1,558,100; Oct. 20.
Lesson, Isadore, Pittsburgh, Pa. Bloomers. 1,523,379; Jan. 13.
Lester, Fred C., Wichita Falls, Tex. Swivel hook. 1,559,713; Nov. 3.
Lester, John E., Long Beach, assignor of one-half to W. L. Rohrer, Los Angeles, Calif. Skimmer. 1,524,739; Feb. 3.
Lester, Norbert J. C., Knoxville, Tenn. Timer. 1,541,975; June 16.
Lester, Ralph. (See Holttum, W. R., George, and Lester.)
Lester, Stephen T., Ventura, Calif. Connecting device such as tap and die collar. 1,524,265; Jan. 27.
Lester, Steven T., East Bakersfield, Calif. Lubricating device. 1,540,943; June 9.
Lester, Ward A., assignor of one-third to F. A. Brendel and one-third to J. C. Gumm, Bowling Green, Ky. Tire chain. 1,548,273; Aug. 4.
Lester, William H., assignor to Elgin American Manufacturing Co., Elgin, Ill. Vanity case. Des. 68,382; Oct. 6.
Lester, William H., assignor to Elgin American Manufacturing Co., Elgin, Ill. Holder for toilet case or similar article. Des. 68,864; Nov. 24.
Lester, William H., assignor to Elgin American Manufacturing Co., Elgin, Ill. Holder for toilet case or similar article. Des. 68,865; Nov. 24.
Lester, William H., assignor to Elgin American Manufacturing Co., Elgin, Ill. Holder for toilet case or similar article. Des. 68,866; Nov. 24.
Lester, William H., assignor to Elgin American Manufacturing Co., Elgin, Ill. Article holder. Des. 68,924; Dec. 1.
Le Sueur, Ralph, Lambert, Mont. Weeder. 1,553,250; Sept. 8.
Lethern, Albert A., London, England, assignor to Mills Belt Company, Worcester, Mass. Legging, gaiter, and the like. 1,527,688; Feb. 24.
Letin, Chris, San Francisco, Calif. Brake for scooters and coasters. 1,566,487; Dec. 22.
Letort, Alfred, and L. Chambon, Paris, France. Machine for compressing sugar into blocks. 1,549,580; Aug. 11.
Letort, Alfred, and L. Chambon, Paris, France. Machine for breaking blocks of sugar into pieces and placing them in boxes. 1,554,440; Sept. 22.
Le Tourneau, Robert G., Stockton, Calif. Scraper. 1,530,779; Mar. 24.
Letson, Charles L. (See Vogt, Philipp, assignor.)
Lett, James A., Portsmouth, Ohio. Illuminated level. 1,542,512; June 16.
Letts, William T., St. Joseph, Mo. Convertible table settee. 1,532,417; Apr. 7.
Letz, John H., assignor to The Letz Manufacturing Company, Crown Point, Ind. Elevating apparatus. 1,524,043; Jan. 27.
Letz Manufacturing Company, The. (See Holland-Letz, John and L., assignors.)
Letz Manufacturing Company, The. (See Letz, John H., assignor.)
Letzring, Ernest and W. Skjerven, Park River, N. Dak. Tire-gauge instrument. 1,564,695; Dec. 8.
Leu, Edward E. (See Leu, William A. and E. E.)
Leu, William A. and E. E., Chicago, Ill. Display device. 1,557,260; Oct. 13.
Leuchs, Otto, and E. Hübert, Elberfeld, assignors to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Spinning of artificial silk. 1,558,375; Oct. 20.

Leucht, Mella, Terre Haute, Ind. Cake pan. 1,547,424; July 28.
Leuck, Hubert F., Pilger, Nebr. Cushioning device for cutter bars. 1,537,838; May 12.
Leuenberger, Walter A., and W. T. Dumbleton, Tacoma, Wash., assignors to Carbon Briquet Company. Charcoal briquette and making same. 1,550 034; Aug. 18.
Leuthart, Lawrence J. (See Karn, E. B., and Leuthart.)
Lev, Frank W., assignor to International Packing Machine Company, New York, N. Y. Feeding device for wrapping machines. 1,534,596; Apr. 21.
Levaggi, John, and W. J. Doherty, Los Angeles, Calif. Doil-dress structure. 1,567,661; Dec. 29.
Levandofsky, John, Buchtel, Ohio. Lock nut. 1,525,871; Feb. 10.
Levasseur, Thomas, Oldtown, Me. Apparatus for unloading ships. 1,564,795; Dec. 8.
Levedahl, Axel, Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Stuffing box. 1,530,505; Mar. 24.
Levedahl, Axel, Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Pneumatic tool. 1,538,194; May 19.
Levedahl, Axel, Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Screw-driving bit. 1,538,195; May 19.
Levedahl, Axel, Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Pneumatic tool. 1,559,631; Nov. 3.
Levegue, Anthime J. (See Pool, N. D., and Levegue.)
Levene, Alexander, New York, N. Y. Differential mechanism. 1,529,599; Mar. 10.
Levene, Louis L., Brooklyn, N. Y. Partition and like construction. 1,525,098; Feb. 3.
Levene, Maurice L., Chicago, Ill. Ice-cream former and dispenser. 1,526,753; Feb. 17.
Levenstein, Israel, Brooklyn, N. Y. Radio time switch. 1,561,005; Nov. 10.
Leventhal, Jacob F., assignor to Music Films, Inc., New York, N. Y. Tempo indicator. 1,525,037; Feb. 3.
Leveque, Bernard T., Wenham, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Toe-binding machines. 1,559,632; Nov. 3.
Levêque, Paul, assignor to Societe en Nom Collectif M. Thomas et P. Levêque, Brussels, Belgium. Air-inlet-controlling device for furnaces. 1,555,678; Sept. 29.
Lévêque, Robert F., St.-Quentin-Oestres, France. Pliers. 1,546,139; July 14.
Lever Brothers Company. (See Durstine, Roy S., assignor.)
Leverich, Albert M., Milwaukee, Wis. Grinding-wheel bearing disk. 1,554,861; Sept. 22.
Leverich, Wesley, assignor of one-half to J. Coleman, Ferguson, Mo. Test plug. 1,555,996; Oct. 6.
Le Vesconte, Harold J., assignor, by mesne assignments, to Tiregage Valve Corporation, Charleston, W. Va. Pneumatic-tire pressure gauge. 1,525,099; Feb. 3.
Levesque, Pierre, Chicago, Ill. Brake and clutch control for motor vehicles. 1,537,477; May 12.
Levesque, Pierre, Chicago, Ill. Life-saving suit and support therefor. 1,560,833; Nov. 10.
Levey, Samuel, Detroit, Mich. Container. Des. 67,216; May 5.
Levi, Abraham L. (See Hawthorne, Primm R., assignor.)
Levigton, David, New York, N. Y. Display box. 1,562,977; Nov. 24.
Levin, Abram, Simferopol, Russia. Method and apparatus for measuring pulsating pressures. 1,532,705; Apr. 7.
Levin, David, Brooklyn, N. Y. Guide apparatus for fabric-cutting machines. 1,546,934; July 21.
Levin, Edward, Brooklyn, N. Y. Garment hanger. 1,558,684; Oct. 27.
Levin, Gustave, Bogalusa, La. Shoe-box attachment. 1,546,593; July 21.
Levin, Isaac H., New York, N. Y., assignor, by mesne assignments, to Gas Industries Company, Pittsburgh, Pa. Electrolytic cell. 1,560,250; Nov. 3.
Levin, Jack, Baltimore, Md. Smoking appliance. 1,545,147; July 7.
Levin, Manuel, Boston, Mass. Metal polish. 1,551,673; Sept. 1.
Levin, Manuel, Boston, Mass. Stove polish. 1,563,421; Dec. 1.
Levin, Nils D., assignor to The Jeffrey Manufacturing Company, Columbus, Ohio. Coal-mining machine. 1,565,376; Dec. 15.
Levine, Harry, Brooklyn, N. Y., assignor to Paper Crafts Corporation, New York, N. Y. Clasp-attaching machine for envelopes. 1,523,433; Jan. 20.
Levine, Joseph, Brooklyn, N. Y. Recording book bank. 1,533,600; Apr. 14.
Levine, Joseph L., Brooklyn, N. Y. Change carrier. 1,563,034; Nov. 24.
Levine, Meyer P., Mount Vernon, N. Y., assignor to The Emeloid Company, Inc., Arlington, N. J. Game device. 1,549,095; Aug. 11.
Levinthal, Harry S., Melrose Park, Ill. Filter device. 1,560,266; Nov. 3.
Levis, John H., jr., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Telephone switchboard. 1,537,317; May 12.
Levison, William F., Cleveland, Ohio. Intake-manifold heater. 1,533,432; Apr. 14.
Levitan, Nathan A., and J. J. Braz, Brooklyn, N. Y. Lamp bracket. Des. 67,841; July 21.
Leviton, Adolph, and W. Kaplan, Brooklyn, N. Y. Needle-operating mechanism for knitting machines. 1,534,972; Apr. 21.
Leviton, Adolph, and W. Kaplan, Brooklyn, N. Y. Needle-operating mechanism. 1,534,973; Apr. 21.
Levitt Millinery Company. (See Ziegler, Harry, assignor.)
Levkowits, Albert, New York, N. Y. Adjustable size indicating attachment for garment hangers. 1,544,844; July 7.
Le Vora, Thomas, Iowa City, Iowa. Gasoline-filtering compound. 1,523,547; Jan. 20.
Levoz, Toussaint, Heer, Belgium. Furnace for melting and treating ores and metals generally. 1,542,562; June 16.
Levva, Ward, San Francisco, Calif. Educational device. 1,549,673; Aug. 11.
Levy, Abraham H., New York, N. Y. Container. 1,532,766; Apr. 7.
Levy, Benjamin, Schenectady, N. Y. Foot-exercising device. 1,531,670; Mar. 31.
Levy, Emory J. (See Hirsch, M. L., Hector, and Levy.)
Lévy, Ephraim A., and J. Safont, Mexico, Mexico. Process and apparatus for separating palpable powder by sustentation. 1,543,169; June 23.
Levy, Howard S., et al. (See Hays, H. R., and Cornelissen, assignors.)
Levy, Leo E., assignor to Model Brassiere Co. Inc., New York, N. Y. Brassière. 1,565,807; Dec. 15.
Levy, Leo E., assignor to Model Brassiere Company, Inc., New York, N. Y. Maternity garment. 1,565,808; Dec. 15.
Levy, Lionel F., Philadelphia, Pa. Photographic apparatus. 1,527,420; Feb. 24.
Levy, Lionel F., et al. (See Hays, H. R., and Cornelissen, assignors.)
Levy, M. S., and Sons, Inc. (See Moses, Herbert L., assignor.)
Lévy, Marcel, assignor to "Prodor" Fabrique de Produits Organiques S. A., Geneva, Switzerland. Bituminous concrete and like composition. 1,552,403; Sept. 1.
Levy, Maurice Company. (See Danquigney, Julius, assignor.)
Levy, Moss H., London, England. Shoe sole. Des. 68,579; Oct. 27.
Levy, Samuel S., Boston, Mass. Machine for molding concrete blocks. 1,565,575; Dec. 15.
Levy, Samuel S., Boston, Mass. Window shade. 1,565,576; Dec. 15.
Lewandowski, Adams J., and S. Polito, Port Huron, Mich.; said Polito assignor to said Lewandowski. Mold for casting ingots. 1,527,521; Feb. 24.
Lewers, George R., assignor to Research Corporation, New York, N. Y. Surge dissipator for electrical precipitation circuits. 1,558,991; Oct. 27.
Lewis, Aaron L., et al. (See McQuaid, Harry W., assignor.)
Lewis, Albert, Boothbay Harbor, Me. Bucksaw frame. 1,540,026; June 2.
Lewis, Albert J., Port Arthur, Tex. Antirattler for windows. 1,554,441; Sept. 22.
Lewis, Alvin J., Osceola, Iowa. Paint-removing apparatus. 1,530,731; Mar. 24.
Lewis, Anson F., Santa Barbara, Calif. Block-molding machine. 1,525,872; Feb. 10.
Lewis, Archelaus, Cumberland Mills, Me. Suction box and cover therefor for use in Fourdrinier machines. 1,534,854; Apr. 21.
Lewis, Atlee J., Mansfield, Ohio. Spring roller for sun visors. 1,561,551; Nov. 17.
Lewis, Brayton S., assignor to The Stanley Works, New Britain, Conn. Manufacture of metal caps and the like. 1,546,091; July 14.
Lewis, Carl C., Swampscott, Mass., assignor to General Electric Company. Steam plate. 1,527,689; Feb. 24.
Lewis, Carl P., Burlingame, Calif., assignor to Minerals Separation North American Corporation, New York, N. Y. Concentration of ores. 1,554,220; Sept. 22.
Lewis, Carl P., Burlingame, Calif., assignor to Minerals Separation North American Corporation, New York, N. Y. Concentration of ores. 1,560,170; Nov. 3.
Lewis, Charles E. (See Cook, C. H., and Lewis.)
Lewis, Charles H., Putnam Valley, N. Y. Florist's stick. 1,529,315; Mar. 10.
Lewis, Charles H., Syracuse, N. Y. Clothes-pressing machine. 1,544,845; July 7.
Lewis, Charles L. (See Bill, J. A., and Lewis.)
Lewis, Charles W., Nashville, Tenn. Radiator cover. 1,540,347; June 2.
Lewis, Clarence H., Punxsutawney, Pa. Hinge. 1,555,679; Sept. 29.
Lewis, Daniel. (See Hill, A. E., and Lewis.)
Lewis, David, Scranton, Pa. Traverse guide and thread cleaner. 1,541,721; June 9.
Lewis, David D., Kalamazoo, Mich. Oil spout. 1,523,696; Jan. 20.
Lewis, David M., Chicago, Ill., assignor to Lewis Draft Appliance Company. Locomotive draft appliance. 1,539,124; May 26.

Lewis, David M., Chicago, Ill., assignor to Lewis Draft Appliance Company. Locomotive draft appliance. 1,539,125; May 26.
Lewis, David M., Topeka, Kans., assignor to Lewis Draft Appliance Co., Chicago, Ill. Apparatus for drafting locomotives. 1,545,434; July 7.
Lewis, David M., Milwaukee, Wis., assignor to Lewis Draft Appliance Company. Method of and apparatus for controlling back pressure and draft in locomotives. 1,565,858; Dec. 15.
Lewis Draft Appliance Company. (See Lewis, David M., assignor.)
Lewis, Edward G., Los Angeles, assignor to M. G. Lewis, Atascadero, Calif. Automobile headlight. 1,553,541; Sept. 15.
Lewis, Edward G., Los Angeles, assignor to M. G. Lewis, Atascadero, Calif. Automobile headlight. 1,553,542; Sept. 15.
Lewis, Edward H., Bridgeport, Conn., assignor to General Electric Company. Sectional switch box. 1,534,723; Apr. 21.
Lewis, Edwin, New York, N. Y., assignor to American Telephone and Telegraph Company. Insulator. 1,527,318; Feb. 24.
Lewis, Edwin G., Basingstoke, England. Trap or snare for animals. 1,540,640; June 2.
Lewis, Forest J., Cleveland, Ohio. Well-drilling machinery. 1,547,425; July 28.
Lewis, Frank E. (See Bouton, E. M., and Lewis.)
Lewis, Frank F. (See Cornell, E. K., and Lewis.)
Lewis, Franklin C., New York, N. Y. Folding table. 1,528,156; Mar. 3.
Lewis, Franklin C., New York, N. Y. Necktie attachment. 1,551,961; Sept. 1.
Lewis, Fred K., Ashtabula, Ohio. Top for vehicles and the like. 1,528,674; Mar. 3.
Lewis, Fred K., Ashtabula, Ohio. Top for vehicles and the like. 1,550,175; Aug. 18.
Lewis, Fred K., Ashtabula, Ohio. Top for vehicles and the like. 1,550,176; Aug. 18.
Lewis, Fred K., Ashtabula, Ohio. Top for vehicles and the like. 1,565,279; Dec. 15.
Lewis, G. B., Company. (See Frater, George G., assignor.)
Lewis, George C., Philadelphia, Pa. Rotary fan. 1,532,827; Apr. 7.
Lewis, George C., New Dorp, N. Y., assignor to Columbian Carbon Company, Williamsport, Pa. Method and apparatus for blasting. 1,544,247; June 30.
Lewis, George C., New Dorp, N. Y., assignor to Columbian Carbon Company, Williamsport, Pa. Method and apparatus for painting. 1,547,426; July 28.
Lewis, George S., Oak Park, Ill. Wheel rim and manufacturing the same. 1,526,801; Feb. 17.
Lewis, Goodrich Q., Wheaton, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Doorlatch 1,536,110; May 5.
Lewis, Goodrich Q., Wheaton, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,680; Sept. 29.
Lewis, Hancy E., Watertown, Conn. Plant support. 1,549,274; Aug. 11.
Lewis, Harold A., Woodbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Explosive compound and producing same. 1,560,426; Nov. 3.
Lewis, Harry A. (See Wood, Alan D., assignor.)
Lewis, Harry A., Norristown, Pa., assignor to Westinghouse Electric & Manufacturing Company. Slip regulator. 1,533,253; Apr. 14.
Lewis, Harry A., Norristown, assignor of one-half to A. D. Wood, Philadelphia, Pa. Mill screw-down. 1,537,240; May 12.
Lewis, Harry A., Norristown, assignor of one-half to A. D. Wood, Philadelphia, Pa. Heat-treating apparatus. 1,554,825; Sept. 22.
Lewis, Harry A., Norristown, assignor of one-half to A. D. Wood, Philadelphia, Pa. Material-handling apparatus. 1,554,826; Sept. 22.
Lewis, Harry G., Philadelphia, Pa., assignor to Neverstall Device Company, Camden, N. J. Nonstalling device for automobiles. 1,527,319; Feb. 24.
Lewis, Harry J. (See Cook, C. H., and Lewis.)
Lewis, Henry C., assignor of one-half to J. Gibson, Ontario, Wis. Combined ironing board and ladder. 1,532,418; Apr. 7.
Lewis, Henry G., assignor to Electric Service Supplies Company, Philadelphia, Pa. Headlight. 1,532,593; Apr. 7.
Lewis, Howard D., Pictou, Nova Scotia, Canada. Sanitary toilet-seat covering. 1,542,153; June 16.
Lewis Invisible Stitch Machine Company. (See Adams, Walter A., assignor.)
Lewis Invisible Stitch Machine Co. (See Gruman, Horace F., assignor.)
Lewis Invisible Stitch Machine Co. (See Hayes, Thomas J., assignor.)
Lewis Invisible Stitch Machine Company. (See Moulton, Harley C., assignor.)
Lewis Invisible Stitch Machine Co. (See Mueller, Charles W., assignor.)
Lewis, Jacob D. (See Lindquist, D. L., and Lewis.)
Lewis, Jacob D., and G. W. Lautrup, Yonkers, N. Y., assignors to Otis Elevator Company, Jersey City, N. J. Speed-control system for push-button electric elevators. 1,566,488; Dec. 22.
Lewis, James, Ottawa, Ontario, Canada. Casting printing slugs. 1,543,580; June 23.
Lewis, James C., Portland, Me. Disk-type vehicle wheel. 1,547,427; July 28.
Lewis, James P., Oakland, Calif. Building wall. 1,534,454; Apr. 21.
Lewis, James R., Laurelton, N. J., assignor to Provident Machine Company. Apparatus for relining brake bands, clutch disks, and the like. 1,556,855; Oct. 13.
Lewis, Jesse L., Allentown, Pa. Envelope seal. 1,531,110; Mar. 24.
Lewis, John, Brownville, Me. Making wooden spoons. 1,560,389; Nov. 3.
Lewis, John, assignor to Lamina Limited, London, England. Cattle and poultry food from fish refuse. 1,550,035; Aug. 18.
Lewis, John D., Youngstown, Ohio. Furnace-door frame. 1,529,193; Mar. 10.
Lewis, John M., Watsonville, Calif. Parcel carrier. 1,556,228; Oct. 6.
Lewis, John M. B., Lynchburg, Va. Headlight. 1,565,946; Dec. 15.
Lewis, John P., Brooklyn, N. Y. Oil burner. 1,548,719; Aug. 4.
Lewis, Joseph C., Farmington, N. Mex. Well-casing puller. 1,537,359; May 12.
Lewis, Joseph E., Baltimore, Md., assignor to United Metal Hose Company, Inc., New York, N. Y. Method and apparatus for making corrugated tubes. 1,554,739; Sept. 22.
Lewis, Leon R., and J. J. Colvin, Hudson Falls, N. Y. Card-index file. 1,558,376; Oct. 20.
Lewis, Lloyd E., Shreveport, La., assignor of one-half to W. Werner, Mexia, Tex. Standard-rig construction. 1,550,975; Aug. 25.
Lewis, Lloyd V., Edgewood, Pa., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-valve device. 1,533,322; Apr. 14.
Lewis, Lloyd V., Edgewood, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,538,047; May 19.
Lewis, Lloyd V., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic controlling apparatus. 1,558,190; Oct. 20.
Lewis, Lloyd V., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,558,900; Oct. 27.
Lewis, Lloyd V., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,566,331; Dec. 22.
Lewis, Mable G. (See Lewis, Edward G., assignor.)
Lewis, Milton T., assignor of one-fifth to L. Ve Beaman, Maysville, Ark. Drinking fountain. 1,548,720; Aug. 4.
Lewis, Moses E., Tolar, Tex. Incubator. 1,554,106; Sept. 15.
Lewis, Oscar L., St. Louis, Mo. Tongue-cleaning device. 1,533,123; Apr. 14.
Lewis, Robert B., assignor to Tinius Olsen Testing Machine Company, Philadelphia, Pa. Extensometer. 1,531,111; Mar. 24.
Lewis, Rollin C., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Lock. 1,549,581; Aug. 11.
Lewis, Royal S., Yakima, Wash. Snubbing device. 1,543,581; June 23.
Lewis, Samuel L., Winston-Salem, N. C. Portable unit building. 1,521,635; Jan. 6.
Lewis-Shepard Company. (See Lovejoy, Ralph M., assignor.)
Lewis, Starling C. (See Bachman, J. S., Moak, and Lewis.)
Lewis, Thomas, New Cumberland, Ohio. Temporary shock support. 1,542,066; June 16.
Lewis, Ua, Dallas, Tex. Self-serving container. 1,521,958; Jan. 6.
Lewis, Warren K., Newton, Mass, assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Producing carbon black. 1,536,612; May 5.
Lewis, Wilbert F., Tacoma, Wash., assignor of forty one-hundredths to A. Hyndman. Fuel-oil-burner regulator. 1,558,685; Oct. 27.
Lewis, Will I. (See Lincoln, R. A., and Lewis.)
Lewis, Willard I., Walpole, Mass. Cloth-folding machine. 1,523,598; Jan. 20.
Lewis, William, Utica, N. Y. Spring cushion. 1,560,588; Nov. 10.
Lewis, William H. (See Megahan, Oliver P., assignor.)
Lewis, William H., Westbrook, Conn. Game piece. 1,522,306; Jan. 6.
Lewis, William H., Westbrook, Conn. Game. 1,522,307; Jan. 6.
Lewis, William H., Bandon, Oreg. Friction brake. 1,563,636; Dec. 1.
Lewison, Lewis, Hamilton, Ontario, Canada, assignor to The Cone Company of America, New York, N. Y. Trimming device for ice-cream-cone-making machines. 1,537,993; May 19.

Lewthwaite, Alexander J., Portland, Ore. Paper-making machine. 1,563,095; Nov. 24.
Ley, Philip J., Middle Point, Ohio. Post. 1,553,785; Sept. 15.
Leyden, Harry E., Fresno, Calif. Weed extractor. 1,528,157; Mar. 3.
Leyens, Louis E., Vicksburg, Miss. Casting machine. 1,524,044; Jan. 27.
Lhota, Frank, New York, N. Y. Sleeping bag. 1,527,885; Feb. 24.
Lhota, Frank, New York, N. Y. Sleeping bag. 1,527,886; Feb. 24.
Libbey Glass Manufacturing Company. (See Cunningham, Andrew J., assignor.)
Libbey Glass Manufacturing Company, The. (See Kadow, August, assignor.)
Libbey Glass Manufacturing Company, The. (See Kadow, A., Parker, and Schreiber, assignors.)
Libbey Glass Manufacturing Company, The. (See Schrader, Ernest C., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Belden, C. W., and Busard, assignors.)
Libbey-Owens Sheet Glass Company, The. (See Blair, James C., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Callard, Robert P., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Conklin, Harry S., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Drake, J. L., and Blackshere, assignors.)
Libbey-Owens Sheet Glass Company, The. (See Ewing, Robert G., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Ferngren, Enoch T., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Fowle, Arthur E., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Henderson, John C., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Neenan, Joseph M., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Reece, Joseph A., assignor.)
Libbey-Owens Sheet Glass Company. (See Rowley, Clifford A., assignor.)
Libbey-Owens Sheet Glass Company. (See Schieldrop, Bjarne H., assignor.)
Libbey-Owens Sheet Glass Company, The. (See Weaver, James P., assignor.)
Libbey, Thomas H., Detroit, Mich., assignor to The Studebaker Corporation. Valve tappet. 1,528,675; Mar. 3.
Libby, Albion D. T., East Orange, and S. C. McKeown, assignors to Splitdorf Electrical Company, Newark, N. J. Ignition-circuit breaker. 1,558,029; Oct. 20.
Libby, Francis O., assignor to The Twitchell-Champlin Co., Portland, Me. Baking beans. 1,548,796; Aug. 4.
Libby, George N., Redwood City, assignor to National Magnesia Manufacturing Company, San Francisco, Calif. Making alkali-metal carbonate. 1,558,901; Oct. 27.
Libby, McNeill & Libby. (See Hansen, Arthur E., assignor.)
Liberman, Abraham, Cleveland, Ohio. Stove appliance. 1,524,624; Jan. 27.
Liberman, Bernard. (See Liberman, Leon, assignor.)
Liberman, Bernard, Philadelphia, Pa. Method and means for cigar bunching. 1,556,619; Oct. 13.
Liberman, Bernard, Philadelphia, Pa. Cigar bunching. 1,559,265; Oct. 27.
Liberman, Bernard, Philadelphia, Pa. Cigar bunching. 1,559,266; Oct. 27.
Liberman, Bernard, Philadelphia, Pa. Cigar bunching. 1,563,756; Dec. 1.
Liberman, Bernard, Philadelphia, Pa. Cigar bunching. 1,567,279; Dec. 29.
Liberman, Leon, assignor to B. Liberman, Philadelphia, Pa. Clutch mechanism. 1,523,025; Jan. 13.
Liberty Gauge & Instrument Company. (See Zimmer, Ernest B., assignor.)
Liberty Machine Tool Company, The. (See Johannesmeyer, C. G., and McCann, assignors.)
Liberty National Bank, trustee. (See Braun, Philip N., assignor.)
Liberty National Bank, trustee. (See Clisson, Albert B., assignor.)
Liberty National Bank, trustee. (See Davis, Ernest, assignor.)
Liberty National Bank, trustee. (See Deckert, Oscar R., assignor.)
Liberty National Bank, trustee. (See Ledbetter, James C., assignor.)
Liberty National Bank, trustee. (See Socia, Alexander J., assignor.)
Liberty National Bank, trustee. (See Yanchenko, Basil J., assignor.)
Liberty Novelty Company, The. (See Martin, Harry H., assignor.)
Liberty Oil Burner Co. (See Scognamillo, Salvatore, assignor.)
Liberty Paper Company. (See Briggs, Stanford, assignor.)
Libi, John J., San Francisco, Calif. Safety razor. 1,558,021; Oct. 20.
Library Bureau. (See Dawson, George H., assignor.)
Library Bureau. (See Ohnstrand, Enoch, assignor.)
Library Bureau. (See Partington, Sidney, assignor.)
Libson, Isaac, assignor to Sunlight Reflector Co., Inc., Brooklyn, N. Y. Lighting fixture. 1,562,347; Nov. 17.
Licht, Arthur, Fulton, S. D. Mitten and glove hanger. 1,554,740; Sept. 22.
Lichte, Hugo. (See Hecht, H., Rudolph, Lichte, and Hahnemann.)
Lichte, Hugo, assignor to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Sound receiver, particularly for receiving sound waves in liquids. 1,537,930; May 12.
Lichten, Harold, Philadelphia, Pa. Stocking leg. 1,545,263; July 7.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Mixer-batch control means. 1,523,548; Jan. 20.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Concrete-mixer three-way-valve mechanism. 1,525,100; Feb. 3.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Concrete-paver bucket mechanism. 1,529,442; Mar. 10.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Clutch. 1,531,341; Mar. 31.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Automatic power discharge chute. 1,532,249; Apr. 7.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Boom swinging means. 1,546,140; July 14.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Concrete-distributing machine. 1,546,292; July 14.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Tilting spreading bucket. 1,546,390; July 21.
Lichtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Road-finishing machine. 1,565,657; Dec. 15.
Lichtenberg, Fred, and M. M. McCarthy, Yonkers, N. Y. Building slab. 1,523,811; Jan. 20.
Lichtenberg, Harry F., Kenmore, N. Y. Liquid-testing apparatus. 1,544,663; July 7.
Lichtenberger-Ferguson Co. (See Jefferson, Bertram N., assignor.)
Lichtenfeld, Leopold, Vienna, Austria. Parquetry-slat flooring. 1,532,504; Apr. 7.
Lichtenstein, Henry E., Hempstead, N. Y. Embossing machine. 1,561,176; Nov. 10.
Lichtenstein, William C. (See Roberts, Isaiah L., assignor.)
Lichtenthaeler, Frank E., Newton Highlands, Mass. Manufacturing alcohol-ether mixtures. 1,527,144; Feb. 17.
Lichtenthaeler, Frank E., Newton Highlands, Mass. Absorption apparatus. 1,531,112; Mar. 24.
Lichter, Adolph H., assignor to The Willys-Overland Company, Toledo, Ohio. Upholstery for vehicles and applying the same. 1,521,774; Jan. 6.
Lichter, Adolph H., assignor to The Willys-Overland Company, Toledo, Ohio. Seat panel. 1,524,045; Jan. 27.
Lichter, Malvin, et al. (See Lichter, Malvin, assignor.)
Lichter, Malvin, assignor to M. Lichter and L. Jacobs, trading as Stickless Fan Company, New York, N. Y. Fan. Des. 67,708; June 30.
Lickteig, Adam F. (See Lickteig, Albert F., assignor.)
Lickteig, Albert F., assignor to A. F. Lickteig, New Haven, Conn. Doorlock. 1,549,674; Aug. 11.
Lictenhahn, Theodor. (See Lüscher, E., and Lichtenhahn.)
Lidberg, Tiodolf, assignor to Chicago Surgical & Electrical Company, Chicago, Ill. Telephone head set. 1,555,997; Oct. 6.
Liddell, Charles H., Raymond, Wash. Motion and direction indicator for motor vehicles. 1,560,703; Nov. 10.
Liddell, Donald M., Elizabeth, N. J. Waterproofing and waterproofed material. 1,524,663; Feb. 3.
Liddell, Donald M., Elizabeth, N. J. Building material and manufacturing same. 1,524,664; Feb. 3.
Liddell, Joe, New Albany, Mass. Safety appliance for air brakes. 1,529,194; Mar. 10.
Liddell, John G., Everett, assignor to The Moore Pen Co., Boston, Mass. Mechanical pencil. 1,556,701; Oct. 13.
Liddell, Moses V., Mattituck, N. Y. Disk wheel. 1,556,941; Oct. 13.
Liddiard, Hugh W. C. (See Given, R. D., and Liddiard.)
Lidel, Fred C. (See Scott, A. R., and Lidel.)
Lidgerwood Manufacturing Company. (See Dickinson, Joseph H., assignor.)
Lidgerwood Manufacturing Company. (See Dickinson, Merian H., assignor.)
Lidgerwood Manufacturing Company. (See Dubosclard, Paul, assignor.)
Lidseen, Gustave, Chicago, Ill. Pump-feed oil can. 1,542,896; June 23.
Lidseen, Gustave, Chicago, assignor to Concrete Tile Machinery Company, Cicero, Ill. Concrete-tile machine. 1,559,500; Oct. 27.

Lidzbarsky, Nathan, New York, N. Y. Wedding ring. Des. 68,977; Dec. 8
Lieb, Gustav, assignor to Robert Bosch Aktiengesellschaft, Stuttgart, Germany. Automatic circuit-breaking device. 1,558,101; Oct. 20.
Liebau, Richard, New Haven, Conn., assignor to The Westinghouse Air Spring Company. Air spring. 1,550,081; Aug. 18.
Liebau, Richard, New Haven, Conn., assignor to The Westinghouse Air Spring Company. Air-spring suspension. 1,565,658; Dec. 15.
Liebel, John G. H. (See Flarsheim, E. S., and Liebel.)
Liebel, John G. H., and E. S. Flarsheim, Cincinnati, Ohio. Spark gap. 1,560,390; Nov. 3.
Liebel, M., jr. (See Hottel, Louis W., assignor.)
Liebenstein, Max J., assignor to A. Stein & Company, Chicago, Ill. Garter. 1,527,806; Feb. 24.
Lieber, Irvin L., Houston, Tex. Cuff link. 1,525,403; Feb. 3.
Lieber, William H., West Allis, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Hydraulic machine. 1,529,631; Mar. 10.
Lieberfreund Brothers. (See Lieberfreund, Nathan, assignor.)
Lieberfreund, Nathan, assignor to Lieberfreund Brothers, New York, N. Y. Charm. Des. 66,504; Jan. 27.
Lieberherr, Jakob, Islikon, Switzerland. Roasting machine. 1,563,757; Dec. 1.
Lieberman, Adolph W., Cleveland, Ohio. Tractor and trailer brake coupling. 1,527,258; Feb. 24.
Lieberman, George, Galveston, Tex. Separator. 1,533,018; Apr. 7.
Lieberman, Joseph, Philadelphia, Pa. Service trousers. 1,526,670; Feb. 17.
Lieberman, Leo J. (See Maxon, Margery, assignor.)
Liebers, Hugo, Prague, Czechoslovakia. Producing a nutrient preparation rich in vitamins. 1,552,176; Sept. 1.
Lieberthal, Robert H., assignor to The All-In-One Manufacturing Company, Bridgeport, Conn. Collapsible tube. 1,542,563; June 16.
Liebknecht, George M., San Francisco, Calif. Can opener. 1,522,638; Jan. 13.
Liebknecht, Otto, Frankfort, Germany, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Gold alloy. 1,523,026; Jan. 13.
Liebknecht, Otto, Frankfort-on-the-Main, Germany, assignor to The Roessler & Hasslacher Company, New York, N. Y. Electrolytical production of cyanates from cyanides. 1,531,863; Mar. 31.
Liebl, Joseph, West Hatfield, assignor of one-half to H. McLeod, Hatfield, Mass. Spring seat support. 1,544,248; June 30.
Liebovitz, S., & Sons, Inc. (See Liebowitz, Benjamin, assignor.)
Liebowitz, Benjamin, Reading, Pa. Reducing torsional oscillations of shafts. 1,549,996; Aug. 18.
Liebowitz, Benjamin, Pennside, Pa., assignor to S. Liebovitz & Sons, Inc. Collar-band stretcher. 1,549,997; Aug. 18.
Liebowitz, Benjamin, Pennside, Pa., assignor to S. Liebovitz & Sons, Inc. Shirt-collar stretcher. 1,549,998; Aug. 18.
Liebowitz, Irving. (See Stein, H., Austin, and Liebowitz.)
Liebreich, Oscar P. (See Eadie, J. M., and Liebreich.)
Liebscher, Leo H., Milwaukee, Wis. Edge trimmer for lawns. 1,537,537; May 12.
Lieckfield, Edwin A., assignor to N. Buck, Chicago, Ill. Coin-controlled apparatus. 1,545,503; July 14.
Liedel, Clarence, Maybee, Mich. Variable inductance. 1,533,930; Apr. 14.
Lieder, Otto, Dresden, Germany. Rail fastening. 1,541,722; June 9.
Liedorff, James W., Callao, Mo. Attachment for tractors. 1,537,241; May 12.
Liedorff, James W., Callao, Mo. Cultivator attachment for tractors. 1,553,450; Sept. 15.
Liedtke, Gertrude, assignor of one-half to J. Lippmann, New York, N. Y., and one-half to D. Lippmann, Atlantic City, N. J. Self-luminous decorative material and process for the manufacture of same. 1,537,777; May 12.
Liedtke, Louis C. (See Rispel, A., and Liedtke.)
Lien, Carl E., Summit, S. Dak. Ink pad. 1,548,472; Aug. 4.
Lier, Robert P., Mitchell, S. Dak. Combined carrier and bumper for automobiles. 1,536,111; May 5.
Lier, Robert P., Mitchell, S. Dak. Automobile bumper and brace. 1,544,163; June 30.
Liermann, William F. (See Hoffmann, G. J., and Liermann.)
Liese, Hendrik M., Hamburg, Germany. Apparatus for the regulation of the admission of air to furnaces. 1,527,887; Feb. 24.
Liese, Paul, Tempelhof, Germany. Grid window. 1,542,564; June 16.
Liese, Paul, Tempelhof, Germany. Transparent or translucent building block. 1,548,619; Aug. 4.
Liess, Frederick H., Watson, Mo. Plowing or cultivating machine. 1,564,077; Dec. 1.
Lietz, Felix E., Buffalo, N. Y. Shingle. 1,548,367; Aug. 4.
Liévens, Léon L. (See Bessat, A., and Liévens.)
Liggett, John C., New York, N. Y., assignor to Postindex Company, Inc., Boston, Mass. Adjustable index. 1,525,079; Feb. 3.
Liggett & Myers Tobacco Company. (See Noland, Edward T., assignor.)
Liggett & Myers Tobacco Company. (See Pyle, Harry A., assignor.)
Light, Arthur H., Oakland, Calif. Heater. 1,538,857; May 19.
Light, Israel, Plainfield, Ind. Automatic crossing gate. 1,528,337; Mar. 3.
Light, Ralph A., and J. W. Price, jr., assignors to The United States Metallic Packing Company, Philadelphia, Pa. Metallic packing ring. 1,536,595; May 5.
Light, Ralph A., and J. W. Price, jr., assignors to The United States Metallic Packing Company, Philadelphia, Pa. Boring tool for metallic packing rings. 1,548,200; Aug. 4.
Lightfoot, Edwin N., New York, N. Y., and A. T. Smith, Newark, N. J., assignors to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electric heater. 1,523,434; Jan. 20.
Lightfoot, Edwin N., New York, N. Y., and A. T. Smith, Newark, N. J., assignors to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electric heater. 1,526,352; Feb. 17.
Lightfoot, Edwin N., New York, and R. C. Beck, Brooklyn, N. Y., assignors to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Filling machine. 1,547,335; July 28.
Lightfoot, Edwin N., New York, and R. C. Beck, Brooklyn, N. Y., assignors to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Filling machine. 1,547,336; July 28.
Lightfoot, Ewart H., Houston, Tex. Mail-box structure. 1,554,862; Sept. 22.
Lightford, William L., Indianapolis, Ind. Throttling vaporizer for hydrocarbon engines. 1,529,956; Mar. 17.
Lightheart, Calvin. (See Samuelson, V. A., Young, and Lightheart.)
Lightsey, Walter L., Chicago, Ill. Shoe-polishing machine. 1,539,013; May 26.
Lightship Cloth Board Corporation. (See Smith, Harry B., assignor.)
Ligniez, Kurt, Mannheim, Germany. Inlet control for reciprocating engines. 1,561,552; Nov. 17.
"Lignojen" Maschénen- und Apparatebau G. m. b. H. (See Moscovitch, Bernard, assignor.)
Ligon, Bert L., Electra, Tex. Well Fishing Tool. 1,558,902; Oct. 27.
Li Gotti, Giuseppe, Rome, Italy. Automatic nut-cracking machine. 1,524,794; Feb. 3.
Ligotz, Stephan, New York, N. Y. Temperature indicator. 1,530,382; Mar. 17.
Lihotzky, Erwin, assignor to the Firm: Ernst Leitz, Optische Werke, Wetzlar, Germany. Binocular microscope. 1,528,931; Mar. 10.
Lilienfeld, Julius E., Kew Gardens, N. Y. High-vacuum tube. 1,559,715; Nov. 3.
Lilienfeld, Julius E., Kew Gardens, N. Y. High-vacuum device for influencing currents. 1,565,659; Dec. 15.
Lilienfeld, Julius E., Leipzig, Germany, assignor of one-tenth to J. H. Brickenstein. Releasing electrons in vacuum discharge devices. 1,559,714; Nov. 3.
Lilienfeld, Leon. Vienna, Austria. Remedy and making the same. 1,555,016; Sept. 29.
Lilienfeld, Leon, Vienna, Austria. Producing viscous liquids and product thereof. 1,563,203; Nov. 24.
Lilienfeld, Leon, Vienna, Austria. Plastic mass and making same. 1,563,204; Nov. 24.
Lilienfeld, Leon, Vienna, Austria. Insulating goods and producing same. 1,563,205; Nov. 24.
Lilja, Alexander, Noti, Oreg. Whistle-controlling attachment. 1,536,508; May 5.
Liljeqvist, John, New York, N. Y. Pencil attachment. 1,538,641; May 19.
Lillard, William B., Jackson, Tenn. Doll. Des. 69,144; Dec. 29.
Lillesoe, Jens, Copenhagen, Denmark. Side car for motor cycles. 1,523,697; Jan. 20.
Lillethun, Svend K. (See Greb, J. G., and Lillethun.)
Lilley, Daniel G., Denver, Colo. Wave motor. 1,545,504; July 14.
Lillibridge, Louis V. (See Laraway, W. H., and Lillibridge.)
Lillie, George C., Chicago, Ill. Fountain comb. 1,566,886; Dec. 22.
Lillie, Samuel M., Philadelphia, Pa. Evaporating apparatus. 1,536,894; May 5.
Lilly, Edward A., Philadelphia, Pa. Blade sharpener. 1,561,256; Nov. 10.
Lilly, Eli, and Company. (See Lilly, Josiah K., assignor.)
Lilly, Eli, & Company. (See Rhodehamel, Harley W., assignor.)
Lilly, Eli, & Company, The. (See Rhodehamel, H. W., and Stuart, assignors.)
Lilly, Eli, & Company. (See Shoule, H. A., and Row, assignors.)
Lilly, Eli, and Company. (See Walters, Arthur L., assignor.)
Lilly, Eli, and Company. (See Wiseman, Bruce K., assignor.)

Alphabetical list of patentees—Continued.

Lilly, Gustavus, Indianapolis, Ind. Swivel lamp fixture. 1,566,220; Dec. 15.
Lilly, Joe M., Norwood, N. C. Air moistener for internal-combustion engines. 1,566,332; Dec. 22.
Lilly, Josiah K., assignor to Eli Lilly and Company, Indianapolis, Ind. Medical preparation. 1,562,459; Nov. 24.
Lilly, Thomas L., Minonk, Ill. Hinge. 1,541,723; June 9.
Lilly, Thomas L., Minonk, Ill. Truck hoist. 1,551,494; Aug. 25.
Lilygren, George N., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Vehicle closure. 1,546,293; July 14.
Limoges China Company, The. (See Barnhart, Marion M., assignor.)
Limon, François, Versailles, France. Whistle operated by steam or compressed gas and intended for use upon railways or for navigation, aviation, or like purposes. 1,530,899; Mar. 24.
Limperos, Chrest, Wilmington, Del. Directing signal for an automobile. Des. 67,607; June 16.
Limpert, Katherine, New York, N. Y. Electric sign. 1,526,425; Feb. 17.
Linaker, Frederick W., and T. M. Bruback, Dubois, Pa. Tube cleaner. 1,533,872; Apr. 14.
Linaker, Frederick W., and T. M. Bruback, Dubois, Pa. Apparatus and method of cleaning boiler tubes. 1,533,873; Apr. 14
Linard, Alexander, Middle Brighton, near Melbourne, Victoria, Australia. Electrical switch. 1,560,177; Nov. 3.
Lincoln, Buford G. (See Hood, Harry H., assignor.)
Lincoln Electric Company, The. (See David, Bruce W., assignor.)
Lincoln Electric Company, The. (See Lincoln, James F., assignor.)
Lincoln Electric Company, The. (See Smith, Edward W. P., assignor.)
Lincoln, Elmer W., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,524,665; Feb. 3.
Lincoln, James F., assignor to The Lincoln Electric Company, Cleveland, Ohio. Arc welding. 1,553,543; Sept. 15.
Lincoln, John C., East Cleveland, assignor to The Citizens Saving and Trust Company, Cleveland, Ohio. Electric-arc welding. 1,521,894; Jan. 6.
Lincoln Meter Company Limited. (See Paine, Louis A., assignor.)
Lincoln Meter Company, The. (See Lines, Stanley L. B., assignor.)
Lincoln Road Machine Co. (See Walters, Odin B., assignor.)
Lincoln, Robert A., Tonkawa, Okla., and W. I. Lewis, Houston, Tex. Make-up post. 1,529,029; Mar. 10.
Lincoln Steel and Forge Company. (See Barks, Frank S., assignor.)
Lind, Arvid, Stockholm, Sweden. Propelling mechanism for boats. 1,555,017; Sept. 29.
Lind, Charles A., et al. (See Engle, Fred A., assignor.)
Lind, David, et al. (See Greayer, Philip J., assignor.)
Lind, Harry W., Cherry Valley, Ill. Condenser attachment to radiators. 1,528,622; Mar. 3.
Lind, Ira N., et al. (See Greayer, Philip J., assignor.)
Lind, Mathilde and W. C., New Orleans, La. Water heater. 1,553,180; Sept. 8.
Lind, Theodore, Taylorville, Ill. Automatic air control for carburetors. 1,523,812; Jan. 20.
Lind, Werner C. (See Lind, Mathilde and W. C.)
Lind, William R., Cincinnati, Ohio. Ball and bat toy. 1,529,600; Mar. 10.
Lindahl, Anders. (See Luttropp, Conrad, assignor.)
Lindahl, Carl. (See Medén, E. H., and Lindahl.)
Lindau, Alfred E., Cook County, Ill., assignor, by mesne assignments, to Kalman Steel Company, Chicago, Ill. Reenforcement for concrete and road embodying the same. 1,545,148; July 7.
Lindauer, Gus, Patchogue, N. Y. Holddown for shirts. 1,530,565; Mar. 24.
Lindberg, Edwin C. (See Dumbleton, J. H., and Lindberg.)
Lindberg, Emil I., Gackle, N. Dak. Fish lure. 1,526,713; Feb. 17.
Lindberg, Eric, Berkeley, assignor of one-fifth to L. F. Larson and two-fifths to A. G. Larson, Oakland, Calif. Washing machine. 1,523,027; Jan. 13.
Lindberg, Johan W., Paris, France, assignor to Aktiebolaget Exqvisita, Stockholm, Sweden. Lock. 1,553,947; Sept. 15.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Electric switch. 1,547,883; July 28.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Electric switch. 1,547,884; July 28.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Electric condenser. 1,547,885; July 28.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Condenser. 1,563,758; Dec. 1.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Condenser. 1,567,067; Dec. 29.
Lindberg, John F., assignor to Reliance Die and Stamping Company, Chicago, Ill. Electric condenser. 1,567,068; Dec. 29.
Lindblad, Allan P., Everett, Mass. Napkin holder. Des. 68,925; Dec. 1.
Lindblade, Arthur, assignor to Corliss Carbon Company, Incorporated, Bradford, Pa. Attaching electrical conductors to brushes. 1,523,599; Jan. 20.
Linde Air Products Company, The. (See Feild, Alexander L., assignor.)
Linde Air Products Company, The. (See Haynes, Pierre E., assignor.)
Linde, August, Muckenberg, Germany. Insulator for the suspension of live cables for electric railways. 1,527,888; Feb. 24.
Lindeberg, Elis C., Chicago, Ill. Ring. Des. 68,149; Sept. 8.
Lindeberg, Hugo. (See Larson, E. V., and Lindeberg.)
Lindeke, William, College Point, Flushing, N. Y. Permutation lock. 1,553,251; Sept. 8.
Lindeman, Teddy O., Winona, Mich. Oiling and cleaning device for guns. 1,552,994; Sept. 8.
Lindemann, A. J., & Hoverson Company. (See Lindemann, Albert J., assignor.)
Lindemann, A. J., & Hoverson Company. (See Lindemann, W. C., and Lorenz, assignors.)
Lindemann, A. J., & Hoverson Company. (See Lindemann, Walter C., assignor.)
Lindemann, A. J., & Hoverson Company. (See Rutenber, Edwin A., assignor.)
Lindemann, Albert J., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Toaster. 1,533,075; Apr. 7.
Lindemann, Bruno, Hamburg, Germany. Earpiece. 1,558,191; Oct. 20.
Lindemann, Emily A., New York, N. Y. Brassière. 1,532,250; Apr. 7.
Lindemann, Henry O., Tompkinsville, N. Y. Bird-cage guard. 1,539,583; May 26.
Lindemann, Herbert, Hamburg, assignor to Uebersee Gummiwerke Aktien-Gesellschaft, Wandsbek, Germany. India-rubber bath glove. Des. 66,540; Feb. 3.
Lindemann, Herbert, Hamburg, assignor to Uebersee Gummiwerke Aktien-Gesellschaft, Wandsbek, Germany. India-rubber bath glove. Des. 66,541; Feb. 3.
Lindemann, Frederick W., St. Paul, Minn. Garment press. 1,562,837; Nov. 24.
Lindemann, O., & Co. (See Bentley, Joseph H., assignor.)
Lindemann, Oscar, Tompkinsville, N. Y. Bird-cage drawer. 1,545,671; July 14.
Lindemann, Walter C., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Electric heating unit. 1,531,671; Mar. 31.
Lindemann, Walter C., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Camp stove. 1,561,610; Nov. 17.
Lindemann, Walter C., and G. C. Lorenz, assignors to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Liquid-fuel reservoir. 1,526,228; Feb. 10.
Lindemuth, Francis L., Babylon, N. Y., assignor to Niagara Electrolytic Iron Company, Inc. Vacuum-jacketed metallic receptacle. 1,566,221; Dec. 15.
Linden, Charles, and W. Tronk, South Amboy, N. J. Fountain pen. 1,530,051; Mar. 17.
Linden Company, The. (See Linden, Frank L., assignor.)
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,321; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,322; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,323; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,324; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,325; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,326; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,327; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,328; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,329; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,330; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,331; Sept. 29.
Linden, Frank L., assignor to The Linden Company, Chicago, Ill. Lighting fixture. Des. 68,332; Sept. 29.
Linden, John O., Chicago, Ill. Massage device. 1,534,974; Apr. 21.
Linden, Paul P., Yonkers, and S. Heilweil, New York, N. Y., assignors to Fur Protective Seal Corporation. Identification seal. 1,530,680; Mar. 24.
Linden, Svennum C., San Francisco, Calif. Multiple-exposure attachment for cameras. 1,533,433; Apr. 14.
Lindenau, Gustav A. (See Smith, J. T., and Lindenau.)
Lindenberg, Carl R., assignor to The Indestructo Trunk Company, Columbus, Ohio. Trunk. 1,556,153; Oct. 6.

Lindenberg, Carl R., assignor to The Indestructo Trunk Company, Columbus, Ohio. Wardrobe trunk. 1,556,154; Oct. 6.
Lindenblad, Nils E., Brooklyn, N. Y., assignor to Radio Corporation of America. Electrical coil. 1,525,559; Feb. 10.
Lindenlauf, Joseph, assignor of three-eighths to H. Stratman and two-eighths to H. M. Aronson, Pittsburgh, Pa. Rolled-sheet-metal piling. 1,543,676; June 30.
Lindenthaler, Francis, Saybrook, Conn. Headlight. 1,550,623; Aug. 18.
Linder, Carl M. (See Horton, W. M., and Linder.)
Linder, Oscar, assignor to Ideal Roller & Mfg. Co., Chicago, Ill. Making molded articles. 1,541,831; June 16.
Linder, Willis W., Salisbury, N. C. Hydraulic press for crank shafts and the like. 1,533,560; Apr. 14.
Linderborg, Nils G., New York, N. Y. Process and arrangement for treating hydrocarbons, metals, and other bodies. 1,528,623; Mar. 3.
Linderman, Bert. A., assignor to Austin Machinery Corporation, Chicago, Ill. Snow compressor. 1,561,472; Nov. 17.
Linderme, Emil, Cleveland, Ohio. Tube-drawing machine. 1,541,424; June 9.
Lindet, Pierre, Paris, France. Printing telegraphy. 1,527,259; Feb. 24.
Lindfors, Herbert T., and W. B. Lollis, Columbia, S. C. Locomotive driving box. 1,525,452; Feb. 10.
Lindfors, Victor E., Butte, Mont. Cue-tip scraper. 1,534,975; Apr. 21.
Lindgren, Alexander, assignor of one-half to H. E. Slayton, Manchester, N. H. Boot or shoe. 1,558,192; Oct. 20.
Lindgren, Alexus C., St. Charles, assignor, by mesne assignments, to F. Gerlach and A. B. Keller, trustees, Chicago, Ill. Clutch. 1,561,611; Nov. 17.
Lindgren, Gottfrid E., assignor, by mesne assignments, to Pro-Pry-Lac-Tic Brush Company, Northampton, Mass. Scraping machine for toothbrush blanks and the like. 1,546,845; July 21.
Lindgren, Stanley H., Maywood, Ill., assignor to American Can Company, New York, N. Y. Shoe-polish box. 1,541,516; June 9.
Lindgren, Waldemar L., assignor to A. A. Norton, trustee, Chicago, Ill. Differential-gear drive for automobiles, etc. 1,536,112; May 5.
Lindgren, Waldemar L., assignor to A. A. Norton, trustee, Chicago, Ill. Clutch. 1,565,377; Dec. 15.
Lindhard, Povl T., Brooklyn, assignor to F. L. Smidth & Co., New York, N. Y. Grinding mill. 1,524,871; Feb. 3.
Lindhard, Povl T., Brooklyn, assignor to F. L. Smidth & Co., New York, N. Y. Rotary cooler for cement clinker, etc. 1,545,055; July 7.
Lindholm, William, Bridgeport, Conn. Adjustable bracket. 1,542,618; June 16.
Lindley, Alva A., Spokane, Wash. Boiler fitting or connection. 1,544,664; July 7.
Lindmark, John M., Seattle, Wash. Vehicle wheel. 1,564,867; Dec. 8.
Lindner, Arthur, assignor of one-half to R. M. Brown, Newport News, Va. Record-producing device. 1,533,561; Apr. 14.
Lindquist, Albert E., Mount Vernon, Wash. Amusement device. 1,544,665; July 7.
Lindquist, David L., Hartsdale, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Mounting for conductors in electrical machinery and applying same. 1,555,065; Sept. 29.
Lindquist, David L., Hartsdale, and J. D. Lewis, Yonkers, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Control system for alternating-current motors. 1,556,620; Oct. 13.
Lindquist, David L., Hartsdale, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Guide for elevators. 1,566,490; Dec. 22.
Lindquist, David L., Hartsdale, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Safety mechanism for elevators. 1,566,491; Dec. 22.
Lindquist, Gustav B., South Braintree, Mass. Holder for trees and the like. 1,528,883; Mar. 10.
Lindquist, Helmer R. (See Frazier, C. E., and Lindquist.)
Lindsay, Andrew A., High Point, N. C. Combined chair and table. 1,523,483; Jan. 20.
Lindsay Auto Parts Company. (See Lindsay, Thomas J., assignor.)
Lindsay, Charles M., Washington, D. C. Auxiliary ignition circuit. 1,539,261; May 26.
Lindsay, Christian H. (See Hunter, J. E., and Lindsay.)
Lindsay, Gertrude A., New York, N. Y. Game apparatus. 1,555,747; Sept. 29.
Lindsay, Harvey B., Oakland, Calif., assignor to Dry Zero Corporation, Wilmington, Del. Mattress machine. 1,564,868; Dec. 8.
Lindsay, John H., Brooklyn, N. Y. Gas valve. 1,557,313; Oct. 13.
Lindsay, Joseph H., Wilmington, Del. Cutting stick. 1,533,124; Apr. 14.
Lindsay Light Company. (See McCoy, Herbert N., assignor.)
Lindsay Light Company. (See Ryan, Lonnie W., assignor.)
Lindsay, Lycurgus. (See Givens, E. F., and Lindsay.)
Lindsay, Lycurgus, Los Angeles, Calif. Dust eradicator for moving vehicles or buildings. 1,538,292; May 19.
Lindsay, Philip K., Somerville, Mass., assignor to Spray Painting & Finishing Equipment Sales Co. Pneumatic highway marker. 1,561,553; Nov. 17.
Lindsay, Robert F., sr., Greenville, S. C. Can bracket and hanger. 1,567,523; Dec. 29.
Lindsay, Robert H., Houston, Tex. Still. 1,529,030; Mar. 10.
Lindsay, Thomas J., assignor to Lindsay Auto Parts Company, Indianapolis, Ind. Driving-axle structure for automobiles. 1,559,633; Nov. 3.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Fireproof fabric and making same. 1,523,813; Jan. 20.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Fireproof fabric and making same. 1,523,814; Jan. 20.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Composition. 1,534,651; Apr. 21.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Fabric and making same. 1,538,858; May 19.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Cellulose composition and process. 1,538,859; May 19.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Composition. 1,538,860; May 19.
Lindsay, William G., Newark, N. J. Pyroxylin composition. 1,538,861; May 19.
Lindsay, William G., Newark, N. J., assignor to The Celluloid Company. Cellulose composition. 1,538,862; May 19.
Lindsey, Ernest E., San Francisco, Calif. Dough-depositing machine. Re16,143; Aug. 18.
Lindsey, James O., Parkdale, Ark. Cottonseed chute. 1,566,148; Dec. 15.
Lindsley, Benjamin F., Mansfield, Ohio. Bedspring. 1,541,425; June 9.
Lindsten, Albin, White Bear Lake, Minn. Electric signaling device. 1,548,090; Aug. 4.
Lindstrom, August B., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Universal relieving attachment for lathes. 1,528,158; Mar. 3.
Lindström, Carl, Aktiengesellschaft. (See Cordt, Hugo, assignor.)
Lindstrom, Charles A., deceased, Pittsburgh, Pa.; The Union Trust Company of Pittsburgh, executor. Discharge-valve arrangement for transportation tanks. 1,523,484; Jan. 20.
Lindstrom, Frank L., Bridgeport, Conn. Doll. Des. 68,580; Oct. 27.
Lindvall, Sten E., Altona, Germany. Push-button switch. 1,542,154; June 16.
Lindyberg, Roman, Brooklyn, N. Y. Reconditioning damaged steps. 1,536,895; May 5.
Line, John M., Springfield, Mo. Folding bed or cot. 1,566,222; Dec. 15.
Line Material Company. (See Hood, Samuel B., assignor.)
Line Material Company. (See Kyle, William D., assignor.)
Line Material Company. (See McOmber, Loren W., assignor.)
Linebarger, Charles E., Chicago, Ill. Nonconducting substance. 1,523,600; Jan. 20.
Linebaugh, Edward R., Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Printing press. 1,563,383; Dec. 1.
Linehan, Edwin R., River Falls, Wis. Construction bolt. 1,539,496; May 26.
Lines, Grant A., St. Joseph, Mo. Cuff link. 1,531,961; Mar. 31.
Lines, Stanley L. B., assignor to The Lincoln Meter Company, Limited, Toronto, Ontario, Canada. Split-core transformer. 1,555,066; Sept. 29.
Lines, Sterling C., Los Angeles, Calif., assignor to The F. Bissell Company, Toledo, Ohio. Vacuum cleaner. 1,540,994; June 9.
Lines, Sydney R., Strood, England. Electrically-illuminated sign. 1,550,374; Aug. 18.
Linesba, W. W. (See Givens, E. F., and Lindsay, assignors.)
Ling, Arthur R., and D. R. Nanji, Birmingham, England. Treating starch and materials containing starch. 1,548,721; Aug. 4.
Ling, Frederick, assignor to Thurston and Company Limited, London, England. Cushion for billiard and like tables. 1,556,289; Oct. 6.
Linger, Darpha D. (See Montgomery, F. W., and Linger.)
Linger, Esther L., Washington, D. C. Doll. Des. 67,290; May 12.
Lingle, George W., and J. Kerkoff, Kenosha, Wis. Surveyor's instrument. 1,559,716; Nov. 3.
Linguist, Louis, Fort Worth, Tex. Folding minnow pail. 1,561,653; Nov. 17.
Linhart, William, New York, N. Y. Sinker-forming mold. 1,549,884; Aug. 18.
Link, Albert A., Bellevue, Ohio. Tractor. 1,553,088; Sept. 8.

Link, Albert and L. W., Brooklyn, N. Y.; said L. W. Link assignor to said Albert Link. Coupler for masks. 1,533,019; Apr. 7.
Link-Belt Company. (See Anderson, Miles S., assignor.)
Link-Belt Company. (See Rapp, Axel G. J., assignor.)
Link, Harry C., Traverse City, Mich. Shipping basket. 1,532,144; Apr. 7.
Link, Lester W. (See Link, Albert and L. W.)
Link, Martin, New Brunswick, N. J. Apparatus for manufacturing ice. 1,527,889; Feb. 24.
Link, Raymond S., Syracuse, N. Y. Anchor for decoys. 1,565,474; Dec. 15.
Link, Vincent, Detroit, Mich., assignor to Studebaker Corporation. Steering-gear-supporting means. 1,525,139; Feb. 3.
Link, Vincent, Detroit, Mich., assignor to Studebaker Corporation. Retaining cylinder liners. 1,525,755; Feb. 10.
Link, Vincent, Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Control mechanism. 1,528,676; Mar. 3.
Link, Vincent, Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Automobile chassis construction. 1,529,074; Mar. 10.
Link, Vincent, Detroit, Mich., assignor to Studebaker Corporation. Brake mechanism. 1,535,730; Apr. 28.
Link, Vincent, Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Baffle. 1,538,945; May 26.
Link, Vincent, Detroit, Mich., assignor to Studebaker Corporation. Apparatus for vaporizing fuel. 1,539,126; May 26.
Linké, Charles, Paris, France. Atomizer for liquids. 1,545,669; July 14.
Linké, Charles, Paris, France. Burner for combustible liquids. 1,545,670; July 14.
Linley, Fred H., Duluth, Minn. Motor hoist. 1,541,157; June 9.
Linn, John R., Wakonda, S. Dak. Stock feeder. 1,525,307; Feb. 3.
Linnemann, John F., Estelline, S. Dak. Chicken coop. 1,553,544; Sept. 15.
Linney, Joseph R., assignor to Chateaugay Ore & Iron Co., Lyon Mountain, N. Y. Sintering machine. 1,563,759; Dec. 1.
Lino Paint Company, The. (See Cathcart, Robert, assignor.)
Linomosaic Co. (See Duffy, James S., assignor.)
Linotype and Machinery Limited. (See Dalby, Walter E., assignor.)
Linotype and Machinery Limited. (See French, Arthur G., assignor.)
Linotype and Machinery Limited. (See Goulding, Benjamin J. J., assignor.)
Linotype and Machinery Limited. (See Goulding, B. J. J., and Shuttleworth, assignors.)
Linotype and Machinery Limited. (See Jakeman, John W., assignor.)
Linotype and Machinery Limited. (See Parker, Thomas R. G., assignor.)
Linquist, Reynold, Portland, Oreg. Guy-line fastener. 1,562,568; Nov. 24.
Lins, Martin J., St. Paul, Minn. Car seal. 1,561,869; Nov. 17.
Linson, Jessie, et al. (See Aspinall, Daniel, assignor.)
Linstadt, Otto, Madison, Nebr. Float valve. 1,533,434; Apr. 14.
Linstedt, William F., Plymouth, Wis. Power-driven can opener. 1,556,943; Oct. 13.
Linton, Anne and E., Philadelphia, Pa. Curtain stretcher. 1,539,049; May 26.
Linton, Elizabeth. (See Linton, Anne and E.)
Linton, Floyd W., Ennis, Mont. Fish guard. 1,554,442; Sept. 22.
Linton, Ross B. (See Huttlin, Paul, assignor.)
Lintz, Henry and O., Fort Branch, Ind. Apparatus for blanketing new-laid concrete. 1,550,082; Aug. 18.
Lintz, Oscar. (See Lintz, Henry and O.)
Linzy, Floyd L., Batavia, N. Y. Rotary snowplow. 1,552,714; Sept. 8.
Liodal, Anton M., Michigan, N. Dak. Harvester reel. 1,523,224; Jan. 13.
Liomin, Frederick J., Glen Ridge, N. J. Mold lock. 1,562,708; Nov. 24.
Lion Collars & Shirts, Inc. (See Barker, William, jr., assignor.)
Lion Collars & Shirts, Inc. (See Dormandy, Garry J., assignor.)
Lion Collars & Shirts, Inc. (See King, Edward A., assignor.)
Lion Electric Manufacturing Co. (See Krause, Arthur R., assignor.)
Lionel Corporation, The. (See Caruso, Louis, assignor.)
Lionel Corporation, The. (See Caruso, Mario, assignor.)
Lionel Corporation, The. (See Cowen, Joshua L., assignor.)
Lionel Corporation, The. (See Gill, Aaron H., assignor.)
Lionel Corporation, The. (See Hoffmann, Arthur N., assignor.)
Lionne, Ernest, Needham Heights, Mass. Flexible material having temporary protecting means for its surface. 1,551,495; Aug. 25.
Lipari, Gaetano, San Jose, Calif. Toy. 1,536,677; May 5.
Lipke, Gustav, East Pittsburgh, Pa. Nut lock. 1,537,478; May 12.
Lipman, Carl E. L., assignor to Lipman Refrigerator Car & Manufacturing Company, Beloit, Wis. Compressor. 1,529,258; Mar. 10.
Lipman, Carl E. L., assignor to Lipman Refrigerator Car and Manufacturing Company, Beloit, Wis. Valve structure. 1,539,127; May 26.
Lipman Refrigerator Car & Manufacturing Company. (See Lipman, Carl E. L., assignor.)
Lipman Refrigeration Company. (See Dennison, French E., assignor.)
Lipman, Sydney R. (See Halper, Samuel H., assignor.)
Lipovac, Joseph, Greenwood, Miss. Hedge-trimming machine. 1,552,858; Sept. 8.
Lippard, Herman I., Philadelphia, Pa. Washing machine. 1,558,733; Oct. 27.
Lipper, Clarence, assignor to Lipper Manufacturing Co., Inc., Philadelphia, Pa. Bandeau. 1,554,163; Sept. 15.
Lipper Manufacturing Co. (See Lipper, Clarence, assignor.)
Lippert, Aloysius C., Kenosha, Wis., assignor of one-half to C. A. Norton, Chicago, Ill. Automobile radiator cap. Des. 66,374; Jan. 6.
Lippert, Aloysius C., Kenosha, Wis., assignor of one-half to C. A. Norton, Chicago, Ill. Automobile radiator cap. Des. 66,375; Jan. 6.
Lippert, Aloysius C., Kenosha, Wis., assignor of one-half to C. A. Norton, Chicago, Ill. Automobile radiator cap. Des. 67,988; Aug. 11.
Lippert, Aloysius C., Kenosha, Wis., assignor of one-half to C. A. Norton, Chicago, Ill. Automobile radiator cap. 1,547,177; July 28.
Lippert, Aloysius C., and A. A. Hackl, Kenosha, Wis. Automobile radiator cap. 1,549,722; Aug. 11.
Lippert, John A., Chicago, Ill. Wheel rim. 1,546,141; July 14.
Lippert, Richard, New York, N. Y. Ham boiler. 1,539,680; May 26.
Lippert, Richard, New York, N. Y. Ham boiler. 1,560,066; Nov. 3.
Lippincott, Fisher H., Philadelphia, Pa. Automatic drive. 1,560,267; Nov. 3.
Lippincott, George A., Philadelphia, Pa. Lamp shade. Des. 68,383; Oct. 6.
Lippincott, George A., Philadelphia, Pa. Lamp shade. Des. 68,721; Nov. 10.
Lippincott, George A., Philadelphia, Pa. Cutting blanks from irregular-surfaced material. 1,559,717; Nov. 3.
Lippincott, George A., Philadelphia, Pa. Machine for cutting button blanks. 1,565,475; Dec. 15.
Lippman, William A., St. Louis, Mo. Camping trailer. 1,564,257; Dec. 8.
Lippmann, David, et al. (See Liedtke, Gertrude, assignor.)
Lippmann, Julius, et al. (See Liedtke, Gertrude, assignor.)
Lippmann, Spier & Hahn. (See Avidan, Jacob, assignor.)
Lipps, Emory J., Fountain Hill Borough, Pa. Tension means. 1,526,918; Feb. 17.
Lipps, Emory J., Fountain Hill, Pa. Apparatus for spinning. 1,535,840; Apr. 28.
Lipps, Evrah C., assignor to Packard Motor Car Company, Detroit, Mich. Securing a metallic composition to metal members. 1,556,702; Oct. 13.
Lipps, Jacob C. (See Strom, Gustav, assignor.)
Lipps, Louis P., assignor to G. C. Wing, trustee, Cleveland, Ohio. Device for shuffling cards. 1,556,856; Oct. 13.
Lipps, Morris, New York, N. Y. Bed spring. 1,537,173; May 12.
Lipps, Morris, New York, N. Y. Bed construction. 1,544,249; June 30.
Lipschitz, Isidore, Brooklyn, N. Y. Fur-seaming machine. 1,559,267; Oct. 27.
Lipschutz, George, Philadelphia, Pa. Lamp. Des. 67,929; Aug. 4.
Lipscomb, Abraham B., Wheeling, assignor of one-half to W. C. Lipscomb, St. George, W. Va. Tool handle. 1,557,853; Oct. 20.
Lipscomb, Van M., and H. H. Hooper, Nashville, Tenn. Screen. 1,555,128; Sept. 29.
Lipscomb, W. C. (See Lipscomb, Abraham B., assignor.)
Lipshitz, Jacob A., Berlin, Germany. Water heater. 1,527,740; Feb. 24.
Lipsius, Herman F., Davenport, Iowa. Door holder. 1,555,129; Sept. 29.
Lipski, Jakob, Philadelphia, Pa. Figure wheeled toy. 1,526,919; Feb. 17.
Lipsky, Norman, New York, N. Y., assignor to Sun Rise Lamp Mfg. Co. Inc. Frame for lamp shades or similar articles. Des. 69,039; Dec. 15.
Lipsky, Rubin, Philadelphia, Pa. Coat. 1,527,320; Feb. 24.
Lipsner, B. B., et al. (See Girard, Alfred O., assignor.)
Lipstreuer, Herman, Cleveland, Ohio. Window-frame construction. 1,537,318; May 12.
Liptak Fire-Brick Arch Co. (See Sharp, Charles E., assignor.)
Liptak, Michael, St. Paul, Minn. Clean-out door for boilers. 1,521,775; Jan. 6.

Liptak, Michael, Minneapolis, Minn. Furnace wall. 1,524,143; Jan. 27.
Liptak, Michael, Minneapolis, Minn. Furnace wall. 1,524,144; Jan. 27.
Liptak, Steven, Punxsutawney, Pa. Resilient easy-chair. 1,526,920; Feb. 17.
Lipton, Leon I., assignor to Tauber Lipton & Co., Inc., New York, N. Y. Reversible cuff. 1,528,677; Mar. 3.
Lipton, Morris, Rutherford, L. Haenlein, East Rutherford, and F. W. Hill, Rutherford, N. J., assignors to The Fuchs & Lang Manufacturing Company. Printing press. 1,558,686; Oct. 27.
Lipton, Tauber & Co. (See Lipton, Leon I., assignor.)
Liquid Carbonic Company. (See De Stefani, Tully, assignor.)
Liquid Recording Instrument Company. (See Morris, Thomas A., assignor.)
Lisenby Manufacturing Company. (See Low, Charles L., assignor.)
Lish, William H., York, Pa. Combined safety razor and stropper. 1,562,896; Nov. 24.
Lishka, George A. (See White, Leo J., assignor.)
Lisk, George W., Clifton Springs, N. Y. Sprayer pipe. 1,530,781; Mar. 24.
Lisk, George W., Clifton Springs, N. Y. Sprayer. 1,559,718; Nov. 3.
Lisk, Lucius H., Minneapolis, Minn. Coffee-cooling machine. 1,556,230; Oct. 6.
Liskow, Sigmund, Cincinnati, Ohio. Hanger basket and bracket. 1,537,174; May 12.
Lissauer, Adolph W., assignor to Louisville Drying Machinery Co. Inc., Louisville, Ky. Method of evaporation. 1,558,022; Oct. 20.
Lissel, Karl G., assignor to Svenska Ackumulator Aktiebolaget Jungner, Stockholm, Sweden. Electric incandescent lamp for performing signals or flash light. 1,562,897; Nov. 24.
Lissner, Robert. (See Mayr, Hermann, assignor.)
Lisson, Louis, assignor of two-thirds to I. J. Berman and M. Lisson, Syracuse, N. Y. Tire coupling. 1,530,837; Mar. 24.
Lisson, Michael, et al. (See Lisson, Louis, assignor.)
List, Ezra J., Havana, Ill. Strut. 1,529,897; Mar. 17.
List, Frank X., assignor to National Card Mounting Company, New York, N. Y. Display device. 1,541,517; June 9.
List, Frank X., assignor to National Card Mounting Company, New York, N. Y. Display stand. 1,552,439; Sept. 8.
Lister, Charles H., North St. Paul, Minn. Gravity conveyer. 1,522,785; Jan. 13.
Lister, Charles H., Thonotosassa, Fla. Fruit-cleaning machine. 1,566,611; Dec. 22.
Lister, Herbert, Montreal, Quebec, assignor of one-half to E. Ferguson, Montreal West, Canada. Race-meeting program. 1,559,719; Nov. 3.
Listerated Gum Corporation. (See Freden, Alfred L., assignor.)
Listo Pencil Corporation. (See Wehn, Charles E., assignor.)
Litchfield, Edgar C. (See Hermann, C. C., and Litchfield.)
Litchfield. Edgar C. (See Litchfield, H. L. and E. C., Speer, and Hermann.)
Litchfield, Edgar C., and C. C. Hermann, Waterloo, Iowa; said Hermann assignor of his entire right to said Litchfield. Conveyer for fertilizer distributors. 1,527,146; Feb. 17.
Litchfield, Edgar C., Cedar Falls, H. L. Litchfield, Waterloo, V. Speer, Cedar Falls, and C. C. Hermann, Waterloo, Iowa; said Spear and said Hermann assignors to said Edgar C. and H. L. Litchfield. Flexible conveyer for fertilizer distributors. 1,527,145; Feb. 17.
Litchfield, Frank E., assignor to The Georgia Show Case Company, Montgomery, Ala. Pilaster. Des. 67,291; May 12.
Litchfield, George A., assignor to Litchfield Shuttle Company, Southbridge, Mass. Loom shuttle. 1,535,076; Apr. 21.
Litchfield, Henry L. (See Hermann, C. C., and Litchfield.)
Litchfield, Henry L. (See Litchfield, Edgar C. and H. L., Speer, and Hermann.)
Litchfield, Henry L., Waterloo, Iowa. Three-horse evener. 1,550,083; Aug. 18.
Litchfield, Henry L. and E. C., V. Speer, and C. C. Hermann; said Speer and said Hermann assignors to H. L. Litchfield and E. C. Litchfield, Waterloo, Iowa. Vehicle. 1,544,413; June 30.
Litchfield, Isaac W., Newtonville, Mass. Electric connecter. 1,567,155; Dec. 29.
Litchfield, Paul W., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Tire. Des. 68,978; Dec. 8.
Litchfield Shuttle Company. (See Litchfield, George A., assignor.)
Litchtenberg, Erich H., assignor to Koehring Company, Milwaukee, Wis. Fastening means for traction devices. 1,554,286; Sept. 22.
Lithgoe, John, assignor to Diamond Coal Cutter Company Limited, Wakefield, York, England. Rotary engine. 1,534,182; Apr. 21.
Litke, Mike. (See Jaenicke, P. A., and Litke.)
Litomy, John L. (See Klinkenstein, G., Litomy, and Plaveczky.)
Litot, Bernard E., Wilkinsburg, Pa. Windshield cleaner. 1,562,898; Nov. 24.
Littell, F. J., Machine Co. (See Littell, F. J., and Thode, assignors.)
Littell, F. J., Machine Co. (See Matson, James, assignor.)
Littell, Frederick J., and W. N. Thode, assignors to F. J. Littell Machine Co., Chicago, Ill. Stock-controlled feed for presses. 1,538,440; May 19.
Litten, Ira E., Orange, Calif. Snubber. 1,539,196; May 26.
Litter, Frederick A., Columbus, Ohio, assignor, by mesne assignments, to The Litter Piston Mfg. Company, Charleston, W. Va. Piston and piston ring. 1,565,859; Dec. 15.
Litter Piston Mfg. Co., The. (See Litter, Frederick A., assignor.)
Little, Arlington P. and M. T., Golden, Colo. Method and means for determining the egg production of fowls. 1,565,476; Dec. 15.
Little, Arthur D., Brookline, assignor to Arthur D. Little, Incorporated, Cambridge, Mass. Method of and apparatus for molding pulp articles. 1,551,257; Aug. 25.
Little, Arthur D., Incorporated. (See Little, Arthur D., assignor.)
Little, Charles C., San Jose, Calif. Carburetor. 1,552,623; Sept. 8.
Little, Charles H. (See Ruggles. W. G., and Little.)
Little, Charles W. G., Enfield, England. Carburetor. 1,523,815; Jan. 20
Little, Donald G., Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Vacuum-tube-stabilizing means. 1,565,477; Dec. 15.
Little, Donald G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radio-transmitter. 1,565,478; Dec. 15.
Little Falls Felt Shoe Company. (See Engel, Frank, assignor.)
Little, Frederick B., Chicago, Ill. Magnetic fixture. 1,561,554; Nov. 17.
Little, Frederick B., assignor to J. C. Deagan, Inc., Chicago, Ill. Sound-producing mechanism. 1,536,113; May 5.
Little, Frederick B., assignor to J. C. Deagan, Incorporated, Chicago, Ill. Controlling mechanism. 1,559,758; Nov. 3.
Little, Frederick B., assignor to J. C. Deagan, Inc., Chicago, Ill. Sound-producing instrument. 1,562,103; Nov. 17.
Little, George M., Pittsburgh, Pa. Phonograph attachment. 1,547,768; July 28.
Little, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric-furnace resistor. 1,533,254; Apr. 14.
Little, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,533,255; Apr. 14.
Little, George M., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Heat-treating furnace. 1,543,714; June 30.
Little, Harry. (See Blood, H. L., Rausch, Jensen, and Little.)
Little, Harry C., Larkspur, Calif., assignor to Rotair Burner Corporation. Liquid-fuel burner. 1,566,489; Dec. 22.
Little, Horace V. (See Little, Kneud E., assignor.)
Little, John L., Brooklyn, N. Y., assignor to The Vulcanized Rubber Company, Inc. Display device. 1,537,297; Oct. 13.
Little, John W., McCook, Nebr. Beet topper. 1,541,158; June 9.
Little, Joseph W., Muskogee, Okla. Wheel. 1,521,691; Jan. 6.
Little, Kneud E., Tahlequah, Okla., assignor to H. V. Little, Pasadena, Calif. Drilled or bored well bucket. 1,534,455; Apr. 21.
Little, Leon M., Dublin, Ga. Fire escape. 1,532,767; Apr. 7.
Little, Leon M., Dublin, Ga. Fire escape. 1,532,768; Apr. 7.
Little, Mary L., Long Beach, Calif. Auto hood lamp. 1,565,660; Dec. 15.
Little, Myrtle T. (See Little, Arlington P. and M. T.)
Little, Thomas P., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire-building apparatus. 1,529,838; Mar. 17.
Little, Thomas P., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Winding device. 1,531,705; Mar. 31.
Little, Thomas P., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Assembling device for tube-end clamps. 1,535,367; Apr. 28.
Little, Thomas P., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Stock rack. 1,535,425; Apr. 28.
Little, Walter S., Portland, Oreg. Burner. 1,523,975; Jan. 20.
Little, Wilber R., Iowa Falls, Iowa. Flowerpot. 1,557,712; Oct. 20.

Littlefield, Charles W., et al. (See Mortrude, William E. Jr., assignor.)
Littlefield, George E., assignor to American Roll Gold Leaf Company, Providence, R. I. Machine for applying metallic leaf. 1,539,853; June 2.
Littlehales, George W., Washington, D. C. Finding geographical position in navigation. 1,557,854; Oct. 20.
Littleton, Jesse T., assignor to Corning Glass Works, Corning, N. Y. Making spark plugs. 1,525,453; Feb. 10.
Littleton, Jesse T., jr., and G. S. Fulcher, assignors to Corning Glass Works, Corning, N. Y. Manufacture of insulators. 1,543,779; June 30.
Littman, Zeno, New York, N. Y. Detachable wheel rim. 1,551,759; Sept. 1.
Littman, Zeno, assignor to Cohoes Envelope Co. Inc., New York, N. Y. Paper bag. 1,566.887; Dec. 22.
Littmann, Edwin R., assignor to Commercial Solvents Corporation, Terre Haute, Ind. Production of 3-nitrophthalic acid. 1,549,885; Aug. 18.
Litzenberg, William R. (See May, H. W., and Mathewson, assignors.)
Litzinger, Lewis P., P. F. Conerty, Butler, and W. Snodgrass, Bruin, Pa. Process and apparatus for distilling fuel oil or gas oil. 1,551,410; Aug. 25.
Livemont, Leon, New Eagle, Pa. Molding apparatus. 1,561,257; Nov. 10.
Livergood, Gerald R., Houston, Tex. Pipe-engaging slip. 1,534,227; Apr. 21.
Livergood, Gerald R., Houston, Tex. Multiple-jaw slip for engaging pipes. 1,534,228; Apr. 21.
Livergood, Gerald R., Houston, Tex. Fishing tool. 1,534,229; Apr. 21.
Livermore, Henry W., East Orange, N. J., assignor to Electric Arc Cutting & Welding Company, New York, N. Y. Electric-arc welding and preheating handle. 1,533,874; Apr. 14.
Livermore, Homer F., Brookline, Mass. Calendar easel. Des. 68,108; Sept. 1.
Livermore, Homer F., Boston, Mass. Shuttle check. 1,556,231; Oct. 6.
Livermore, Homer F., Boston, Mass. Harness stud. 1,526,159; Feb. 10.
Livermore, Homer F., Boston, Mass. Pattern chain. 1,531,706; Mar. 31.
Livermore, Homer F., Brookline, Mass. Mold for concrete set tubs. 1,553,089; Sept. 8.
Livermore & Knight Company. (See Kendrick, Dyer T., assignor.)
Liversedge, John W., Halton near Leeds, England. Machine for placing metal reenforcement. 1,558,023; Oct. 20.
Liversidge, Horace P., Bala, Pa. Mount for fuses in fuse boxes. 1,527,049; Feb. 17.
Livesay, Robert C., assignor to Deere & Company, Moline, Ill. Knife head for harvesters. 1,565,171; Dec. 8.
Livesay, Robert C., assignor to Deere & Company, Moline, Ill. Mower. 1,527,565; Feb. 24.
Livesay, Robert C., assignor to Deere & Company, Moline, Ill. Mower. 1,527,566; Feb. 24.
Livesay, Robert C., assignor to Deere & Company, Moline, Ill. Draft device for mowers. 1,527,567; Feb. 24.
Livezey, Harry L., Reno, Nev. Shock absorber. 1,527,592; Feb. 24.
Livingood, Walter H., Berkeley, Calif. Piston for internal-combustion engines. 1,530,383; Mar. 17.
Livingston, Alan V., New Haven, Conn., assignor to The Safety Car Heating & Lighting Company. Electric water heater. 1,526,002; Feb. 10.
Livingston, Alan V., New Haven, Conn., assignor to Safety Car Heating & Lighting Company. Construction for dynamo-electric machines. 1,538,196; May 19.
Livingston, Benjamin J. (See Keyser, Joseph, jr., assignor.)
Livingston, Clinton A., Long Beach, Calif. Changeable exhibitor. 1,555,861; Oct. 6.
Livingston, Frederick H., Binghamton, N. Y. Adjustable lay for clarinets. 1,525.430; Feb. 3.
Livingston, Gerald M., trustee. (See Rudolf, Ferdinand A., assignor.)
Livingston, Jay K., Tulsa, Okla. Casing catcher. 1,553,904; Sept. 15.
Livingston, Jay K., Tulsa, Okla. Casing catcher. 1,553,905; Sept. 15.
Livingston, John H., Holly Ridge, La. Steam engine. 1,564,137; Dec. 1.
Livingston, Ruel C., Glenwood, Ga. Barrel-cover fastener. 1,552.324; Sept. 1.
Livingston, S. P. (See Stewart, Vincent J., assignor.)
Livingston, Stanley D., Freeport, assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Mounting for radio vacuum tubes. 1,526,353; Feb. 17.
Livingston, Stanley D., New York, assignor to Eisemann Magneto Corporation, Brooklyn, N. Y. Socket for vacuum tubes. 1,527,050; Feb. 17.
Livingston, Troy R. (See Romeiser, C. H., and Livingston.)
Livingston, William C., Newton, Kans. Long-horn-cheese cutter. 1,558,377; Oct. 20.
Ljungström, Birger, Stockholm, assignor to Aktiebolaget Ljungströms Angturbin, Lidingo-Brevik, Sweden. Condenser adapted for locomotives and similar vehicles. 1,546,847; July 21.
Ljungström, Fredrik, assignor to Aktiebolaget Ljungströms Ångturbin, Lidingo-Brevik, Sweden. Packing means for regenerative heating devices. 1,522,825; Jan. 13.
Ljungstrom, Fredrik, Lidingo-Brevik, assignor to Aktiebolaget Ljungströms Ångturbin, Stockholm, Sweden. Locomotive consisting of two or more cars. 1,524,982; Feb. 3.
Ljungström, Fredrik, Lidingo-Brevik, assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Controlling the air supply in locomotive furnaces provided with preheaters. 1,531,707; Mar. 31.
Ljungström, Fredrik, Brevik, Lidingon, Sweden, assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Locomotive condenser. 1,546,294; July 14.
Ljungström, Fredrik, Brevik, assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Sweeping device for boiler tubes. 1,549,841; Aug. 18.
Ljungström, Fredrik, Brevik, Lidingon, Sweden, assignor to Aktiebolaget Ljungstrom Angturbin, Stockholm, Sweden. Toothed gearing. 1,552,859; Sept. 8.
Ljungström, Fredrik, Brevik, Lidingon, assignor to Aktiebolaget Ljungstroms Ångturbin, Stockholm, Sweden. Soot-blowing apparatus for regenerative heating device. 1,558,445; Oct. 20.
Ljungström, Fredrik, Lidingo-Brevik, assignor to Aktiebolaget Ljungströms Angturbin, Stockholm, Sweden. Condenser for locomotives. 1,559,174; Oct. 27.
Ljungström, Fredrik, Lidingo-Brevik, and I. Broberg, Lidingon, assignors to Aktiebolaget Ljungströms Ångturbin, Stockholm, Sweden. Air-cooled condenser. 1,550,177; Aug. 18.
Ljungström, Fredrik, Lidingo-Brevik, I. Broberg, Skarsatra, Lidingon, and E. O. Eriksson, Lidingo-Brevik, assignors to Aktiebolaget Ljungströms Ångturbin, Stockholm, Sweden. Locomotive. 1,522,824; Jan. 13.
Lleo, Alberto, and C. Baradat, Barcelona, Spain; said Baradat assignor to said Lleo. Engine-lubrication system. 1,543,113; June 23.
Llewellyn, George A., New York, N. Y. Floral-bouquet holder. Des. 67,150; Apr. 28.
Llorens, Louis M., Los Angeles, Calif. Typewriter-friction-rail lubricator. 1,536,896; May 5.
Llorens, Louis M., assignor of one-half to W. D. Jackson, Los Angeles, Calif. Type-bar cushion for typewriters. 1,537,480; May 12.
Llorens, Louis M., Los Angeles, Calif., assignor to Automatic Word Counter, Inc. Word-counting attachment for typewriters. 1,561,870; Nov. 17.
Lloyd, Alfred, London, England. Electrotherapeutic appliance. 1,567,741; Dec. 29.
Lloyd, Arthur J., assignor to Accounting Devices Company, Chicago, Ill. Sheet shifter for prong files. 1,541,426; June 9.
Lloyd, Charles E. H., Los Angeles, Calif. Machine tool. 1,543,114; June 23.
Lloyd, Edgar. (See Kimber, E., and Lloyd.)
Lloyd, Edwin C. J., Jeannette, Pa. Box. 1,524,830; Feb. 3.
Lloyd, Frank L., assignor to The Crown Cork and Seal Company of Baltimore City, Baltimore, Md. Packaging apparatus. 1,556,857; Oct. 13.
Lloyd, George F., Brighton, and F. B. Clapp and F. H. Campbell, Melbourne, assignors to Commonwealth White Lead and Paints Proprietary Limited, Brighton, Victoria, Australia. Manufacture of white lead. 1,532,419; Apr. 7.
Lloyd, Gerrit J., et al. (See Baisden, Edward J., assignor.)
Lloyd, Harry S. (See Bullock, S. M., and Lloyd.)
Lloyd, John, assignor to Armstrong Siddeley Motors Limited, Coventry, England. Joint for tubular frame members. 1,531,962; Mar. 31.
Lloyd, Marshall B., Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Producing threads, strands, wire, and the like. 1,527,421; Feb. 24.
Lloyd, Marshall B., Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Producing woven-reed articles. 1,527,422; Feb. 24.
Lloyd, Marshall B., Menominee, Mich., assignor, by mesne assignments, to Heywood-Wakefield Company, Boston, Mass. Furniture construction. 1,544,666; July 7.
Lloyd, Marshall B., Menominee, Mich., assignor to Heywood-Wakefield Company, Boston, Mass. Vehicle hood fixture. 1,564,969; Dec. 8.
Lloyd Propulsion Ltd. (See Kittelsen, Eiling, assignor.)
Lloyd, Richard L., assignor to Dwight & Lloyd Metallurgical Company, New York, N. Y. Ore-distributing mechanism for charge cars. 1,521,820; Jan. 6.
Lloyd, Richard L., assignor, by mesne assignments, to Dwight & Lloyd Sintering Company, Inc., New York, N. Y. Method and apparatus for treating ores. 1,523,550; Jan. 20.
Lloyd, Thomas H., Inverness, Fla. Umbrella runner. 1,547,929; July 28.
Lloyd, Walter, Antigo, Wis. Road machine for snow. 1,556,448; Oct. 6.
Lloyd, William G., Chicago, Ill. Periodical holder. 1,530,130; Mar. 17.

Llufrio, Henry C., Providence, R. I. Clasp. 1,525,454; Feb. 10.
Loafea, Samuel, Oakland, Calif. Corrugating machine. 1,536,897; May 5.
Loar, Carl F., Sunbury, Ohio. Burglar alarm. 1,558,687; Oct. 27.
Lobb, John J., Chester, Pa., assignor to Scott Paper Company. Paper-making machine. 1,553,948; Sept 15.
Lobbenberg, Max, Cologne-Lindental, Germany. Back lacing of bust supporters and the like. 1,523,816; Jan. 20.
Lobbett, James F., Middleport, N. Y. Universal work-holder. 1,530,566; Mar. 24.
Lobbey, Fred T., Winslow, Ind., assignor to Sullivan Machinery Company. Mining machine. 1,544,069; June 30.
Lobdell, Jesse W., Los Gatos, Calif. Oil saver. 1,560,391; Nov. 3.
Lober, George H., Toledo, Ohio. Windshield-wiper-operating mechanism. 1,537,538; May 12.
Lober, George H., Toledo, Ohio. Radiator. 1,539,362; May 26.
Loblaw Groceterias Co. Limited. (See Loblaw, Theodore P., assignor.)
Loblaw, Theodore P., assignor to Loblaw Groceterias Co. Limited, Toronto, Ontario, Canada. Refrigerator counter. 1,563,577; Dec. 1.
Lobnitz & Company Limited. (See Bedgood, Hubert O., assignor.)
Lobnitz, Fred, Crookston, Scotland. Combined subaqueous rock cutter and dredge. 1,539,584; May 26.
Lochhead, James S., assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Metal beam. 1,554,108; Sept. 15.
Lochhead, James S., and J. R. Miller, Pittsburgh, Pa. Structural-member manufacture. 1,531,290; Mar. 31.
Lock, Charles C., Hannibal, Mo. Violin. 1,564,078; Dec. 1.
Lock Joint Pipe Company. (See Mitchell, J. C., and Hirsh, assignors.)
Lock, Robert A., Boydell, Ark. Plowbeam clamp. 1,525,873; Feb. 10.
Locke, Albert R., Chicago, Ill. Electrical fixture. 1,541,362; June 9.
Locke, Albert R., Chicago, Ill. Electric switch. 1,541,363; June 9.
Locke, Albert R., Chicago, Ill. Lamp mounting. 1,542,619; June 16.
Locke, Burton H., Orange, Mass. Trousers pressing device. 1,559,634; Nov. 3.
Locke, Edward B., assignor, by mesne assignments, to Dayton Scale Company, Dayton, Ohio. Scale. 1,539,585; May 26.
Locke, Fred J. (See Locke, Fred M. and F. J.)
Locke, Fred M. and F. J., Victor, N. Y. Glass. 1,529,259; Mar. 10.
Locke, George A. (See Rainey, P. M., and Locke.)
Locke, George A., Glen Cove, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telegraph system. 1,541,229; June 9.
Locke, George A., Maspeth, assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,560,704; Nov. 10.
Locke Insulator Corporation. (See Gouverneur, Minor F. H., assignor.)
Locke Insulator Corporation. (See Reagan, Frank H., assignor.)
Locke, Pauline C., Birmingham, Ala. Flower holder for churches. Des. 68,979; Dec. 8.
Locke Regulator Co. (See Harris, John C. C., assignor.)
Locke Steel Chain Company, The. (See Locke, Sylvanus D., assignor.)
Locke Steel Chain Company, The. (See Parker, Charles, assignor.)
Locke, Sylvanus D., Bridgeport, Conn. Portable flexible track and making the same. 1,541,832; June 16.
Locke, Sylvanus D., Bridgeport, Conn. Ash tray, receiver, and stand. 1,547,337; July 28.
Locke, Sylvanus D., assignor to The Locke Steel Chain Company, Bridgeport, Conn. Apparatus and process for making chains. 1,556,528; Oct. 6.
Locke, Sylvanus D., assignor to The Locke Steel Chain Company, Bridgeport, Conn. Strip-metal straightener. 1,564,696; Dec. 8.
Locke, Sylvanus D., Bridgeport, and C. R. Dosch, Stratford, assignors to The Chassis Lubricator Company, Bridgeport, Conn. Lubricating apparatus. 1,542,311; June 16.
Locker, John B., St. Louis, Mo. Burglarproof device. 1,554,107; Sept. 15.
Lockerbie, John W., Marblehead, Mass. Ironing machine. 1,526,671; Feb. 17.
Lockerbie, John W., Marblehead, Mass. Ironing machine. 1,526,672; Feb. 17.
Lockery, John W., Scranton, Pa. Individual-toothbrush sterilizer and holder. 1,563,348; Nov. 17.
Lockett, A. M., & Co. Ltd. (See Lockett, A. M., and Nelson, assignors.)
Lockett, Andrew M., and B. S. Nelson, assignors to A. M. Lockett & Co. Ltd., New Orleans, La. Creosoting plant. 1,521,959; Jan. 6.
Lockhart, Frances W., deceased, Osage County, Okla.; M. Lockhart, administratrix. Derrick leg. 1,540,641; June 2.
Lockhart, James. (See Gibbs, James W., assignor.)
Lockhart, Minnie, administratrix. (See Lockhart, Frances W.)
Locklin, Charles R., Detroit, Mich. Windshield wiper. 1,534,276; Apr. 21.
Locklin, Charles R., Detroit, Mich. Automatic windshield wiper. 1,553,621; Sept. 15.
Locklin, Harley A., assignor to Enterprise Bed Company, Hammond, Ind. Bedspring. 1,549,275; Aug. 11.
Locklin, Harley A., assignor to Enterprise Bed Company, Hammond, Ind. Furniture. 1,549,318; Aug. 11.
Lockton, Andrew W., sr. (See Halder, Leo C., assignor.)
Lockwood, Alfred A., Merton, London, England. Treating tin ores, concentrates, tailings, or the like. 1,556,449; Oct. 6.
Lockwood, Charles A. (See Lockwood, Clifford C. and C. A.)
Lockwood, Clifford C. and C. A., Marlboro, N. Y. Combined barrel cap and packing tray. 1,552,935; Sept. 8.
Lockwood, Elmer A., Sterling, Ill. Adjustable lid for pans, etc. 1,524,185; Jan. 27.
Lockwood, George D., and W. H. Wakefield, assignors to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame for Axminster looms. 1,532,145; Apr. 7.
Lockwood, Henry S., assignor to The Lockwood Manufacturing Company, South Norwalk, Conn. Casement adjuster. 1,535,672; Apr. 28.
Lockwood Manufacturing Company, The. (See Lockwood, Henry S., assignor.)
Lockyer, Emily G. F., London, England. Food container and carrier. 1,527,890; Feb. 24.
Locomotive Economizer Corporation. (See Foster, Guy T., assignor.)
Locomotive Feed Water Heater Company. (See Averill, Earl A., assignor.)
Locomotive Firebox Company. (See Hawley, Charles G., assignor.)
Locomotive Pulverized Fuel Company. (See Caracristi, Virginius Z., assignor.)
Locomotive Pulverized Fuel Company. (See Caracristi, V. Z., and Santry, assignors.)
Locomotive Stoker Company. (See Cotton, Walter H., assignor.)
Locomotive Stoker Company. (See Lower, Nathan M., assignor.)
Locomotive Stoker Company. (See Lower, N. M., and Chalker, assignors.)
Lode Dredge Co. (See Cover, John W., assignor.)
Lödel, Georg, Georgensgmund, Germany. Lifting device for movable weirs and the like. 1,542,461; June 16.
Lodge, E. N., Company, The. (See Gilmore, Roy G., assignor.)
Lodge, Edward N., Columbus, Ohio. Mounting for photographs. 1,522,018; Jan. 6.
Lodge & Shipley Machine Tool Company, The. (See Cockburn, Francis B., assignor.)
Loeb, Carl M. (See Kissock, Alan, assignor.)
Loeb, Jacques A., New York, N. Y. Lock and locking device. 1,527,593; Feb. 24.
Loeb, Laurence M., New Rochelle, N. Y. Bathroom wall construction. 1,543,334; June 23.
Loeb, Mitchell, assignor to Joint Board of Sanitary Control, New York, N. Y. Badge. Des. 66,944; Mar. 31.
Loeb, Rudolf, Jenkintown, Pa., assignor to Loeb & Wasch Company, Inc., Camden, N. J. Means for cutting fabrics. 1,539,128; May 26.
Loeb, Rudolf, Jenkintown, Pa., assignor to Loeb & Wasch Company, Inc., Camden, N. J. Embroidering machine. 1,547,930; July 28.
Loeb & Wasch Company. (See Loeb, Rudolf, assignor.)
Loebell, Maurice, Zanesville, Ohio. Grid for protecting Röntgen images against secondary rays. 1,551,162; Aug. 25.
Loeffelholz Co. (See Bernhardt, Paul A., assignor.)
Loeillet, Theophile S., Geneva, Switzerland. Watchcase. Des. 66,542; Feb. 3.
Loening, Grover C., New York, N. Y. Airplane. 1,545,505; July 14.
Loening, Grover C., New York, N. Y. Retractible landing gear. 1,563,384; Dec. 1.
Loepfe, Charles M., assignor to Cottonwood Fiber Company, St. Louis, Mo. Burner Mantle. 1,564,362; Dec. 8.
Loepsinger, Albert J., Cranston, R. I., assignor to General Fire Extinguisher Company, New York, N. Y. Dry-pipe valve. Re16,060; May 5.
Loepsinger, Albert J., Providence, R. I., assignor to General Fire Extinguisher Company, New York, N. Y. Automatic sprinkler. Re16,132; Aug. 4.
Loepsinger, Albert J., Providence, R. I., assignor to General Fire Extinguisher Company. Sprinkler system. 1,542,462; June 16.
Loepsinger, Albert J., Edgewood, assignor to General Fire Extinguisher Company, Providence, R. I. Heater. 1,547,156; July 21.
Loepsinger, Albert J., assignor, by mesne assignments, to General Fire Extinguisher Company, Providence, R. I. Dry-pipe sprinkler system. 1,562,104; Nov. 17.
Loesser, Ernest W., Newark, N. J. Vanity case. 1,540,348; June 2.

Loesser, Ernest W., Newark, N. J. Vanity case. 1,540,349; June 2.
Loesser, Ernest W., Belleville, N. J. Vanity case. 1,549,276; Aug. 11.
Loetscher, Martin B., Hollywood, Calif. Tire cover. 1,563,760; Dec. 1.
Loeven, William A., Los Angeles, Calif. Portable punch. 1,542,711; June 16.
Loewe, Bernard, Zurich, Switzerland. Spinning and piecing apparatus. 1,542,620; June 16.
Loewe, Bernard, Zurich, Switzerland. Driving mechanism. 1,549,582; Aug. 11.
Loewe, Siegmund, Berlin, Germany. Testing spark stations. 1,561,258; Nov. 10.
Loewenbach, Erwin B., Milwaukee, assignor to S. J. Pentler and O. R. Short, Wausau, Wis. Stitched-down shoe. 1,522,134; Jan. 6.
Loewenbach, Hugo, Milwaukee, Wis. Bowling alley. 1,553,949; Sept. 15.
Loewenbach, Hugo, Milwaukee, Wis. Bowling alley. 1,557,176; Oct. 13.
Loewenstein, Louis C., Lynn, and H. N. Davis, Cambridge, Mass., assignors to General Electric Company. Boiler. 1,533,706; Apr. 14.
Loewenstein, Louis C., Lynn, and H. N. Davis, Cambridge, Mass., assignors to General Electric Company Boiler. 1,551,411; Aug. 25.
Loewenthal, Marc, New York, N. Y. Diagram chart. 1,544,327; June 30.
Loewer, Henry F., Rochester, N. Y. Machine for turning irregular objects. 1,535,673; Apr. 28.
Loffler, Charles L., assignor to Iowa Thresher Company, Des Moines, Iowa. Band cutter and feeder. 1,543,860; June 30.
Löffler, Stephan. (See Schüttler, P., and Löffler.)
Lofland, Alfred M., Lebanon, assignor of one-half to L. C. Willis, Indianapolis, Ind. Jig. 1,547,595; July 28.
Loftin, Edward H., Washington, D. C., and H. H. Lyon, Hyattsville, Md. Radio signaling system. 1,530,129; Mar. 17.
Loftus, Fred H., Pittsburgh, Pa. Basic open-hearth furnace. 1,530,184; Mar. 17.
Logan, A. J., Company. (See Harrison, R. B., and Silvester, assignors.)
Logan, Charles H., Monette, Ark., assignor of one-fourth to H. Murray and one-third to H. F. Groves, Washington, D. C. Reversible rubbish-burying turning plow. 1,521,895; Jan. 6.
Logan, David F. (See Neal, F. G., and Logan.)
Logan, David F., assignor to The Fish Rubber Company, Chicopee Falls, Mass. Tire building. 1,525,455; Feb. 10.
Logan, George A., New York, N. Y. Safety razor. 1,550,178; Aug. 18.
Logan, Gust, Elmore, Ohio. Bridge for billiard cues. 1,558,024; Oct. 20.
Logan, Henry H., Chicago, Ill. Safety brake engine. 1,541,833; June 16.
Logan, Henry H., Chicago, Ill. Shielded hoist controller. 1,556,858; Oct. 13.
Logan, Henry H., Chicago, Ill. Dust guard for shock absorbers. 1,557,314; Oct. 13.
Logan, James C., Cape Girardeau, Mo. Syringe. 1,553,320; Sept. 15.
Logan, John, Chicago, Ill. Composite roofing. 1,551,317; Aug. 25.
Logan, John, Chicago, Ill. Manufacturing composite roofing. 1,551,318; Aug. 25.
Logan, Marion R. (See Dowers, C. M., and Logan.)
Logan, Maurice S., Loreburn, Saskatchewan, Canada. Variable-speed transmission. 1,524,097; Jan. 27.
Logan, Peter, Calumet City, Ill. Motor sled. 1,545,264; July 7.
Logan, Samuel T., Denver, Colo. Combined wheel holder, lock, and wrench. 1,557,713; Oct. 20.
Logan, Thomas H., Co. (See Farren, Joseph A., assignor.)
Logan, William H. (See Parker, Charles A., assignor.)
Logemann, John B., Meltonville, Iowa. Tractor top. 1,556,529; Oct. 6.
Logg, Wendell, assignor of one-third to E. Bailey and one-third to W. B. Cather, Los Angeles, Calif. Keyhole lock. 1,554,443; Sept. 22.
Lo Grasso, Horace, Perrysburg, N. Y. Orthopedic bed. 1,564,596; Dec. 8.
Logue, Alvin R., Tulsa, Okla. Traveling hoist. 1,557,070; Oct. 13.
Loguin, Alexander J., Stockholm, Sweden. Rotary motor, pump, compressor, or the like. 1,527,807; Feb. 24.
Logwood, Charles V., New York, N. Y. Oscillating-current system. 1,562,569; Nov. 24.
Logwood, Charles V., assignor to De Forest Radio Telephone and Telegraph Company, New York, N. Y. Radio signaling system. 1,525,941; Feb. 10.
Lohff, William F., Holstein, Iowa. Safety bank check. 1,567,156; Dec. 29.
Lohman, Walter F., Seattle, Wash. Mold for metallic packing. 1,562,032; Nov. 17.
Lohmann, Din C., West Milton, Ohio. Nonconducting composition board. 1,554,358; Sept. 22.
Lohmann, Hugo, Berlin-Johannisthal, Germany. Manufacture of metal blanks. 1,537,839; May 12.
Lohn, Simon E., Georgeville, Minn. Tag fastener. 1,567,524; Dec. 29.
Löhr, Adolf, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Applying coatings to cores. 1,524,795; Feb. 3.
Lohrer, Emil, Basel, 2Switzerland. Advertising tablet. 1,564,595; Dec. 8.
Lohrer, William, River Forest, Ill. Lamp structure. 1,550,375; Aug. 18.
Loichot, Paul F., Canton, Ohio. Clay press. 1,561,612; Nov. 17.
Loiselle, Camille H., Florence, Mass. Interior hatband. 1,546,244; July 14.
Loiselle, Napoleon, South Fork, Saskatchewan, Canada. Grain carrier. 1,555,998; Oct. 6.
Loitsch, Charles, New York, N. Y. Grand-piano-body construction. 1,560,268; Nov. 3.
Löken, Anders, Boltorp, Mysen, Norway. Power-driven ditch-digging machine. 1,538,565; May 19.
Loken, Gilbert, assignor of one-half to U. J. Raymond, Seattle, Wash. Sawyer's taper register. 1,521,776; Jan. 6.
Loker, Victor M., Tracy, Calif. Rail-expansion adjuster. 1,555,471; Sept. 29.
Lokey, Milton A., Hatcher Station, Ga. Fertilizer mixer and distributor. 1,532,435; Apr. 14.
Lollis, Benjamin F., Berwyn, Ill. Adjustable contact means. 1,563,578; Dec. 1.
Lollis, Benjamin F., Berwyn, assignor of one-half to O. S. Flath, Chicago, Ill. Signal blade. 1,532,828; Apr. 7.
Lollis, Benjamin F., Berwyn, assignor of one-half to O. S. Flath, Chicago, Ill. Signal-lamp support. 1,548,620; Aug. 4.
Lollis, William B. (See Lindfors, H. T., and Lollis.)
Lolmaugh, Emanuel, Beloit, Wis. Combination headrest and table for invalids' beds. 1,529,490; Mar. 10.
Lomando, Lewis, Hazleton, Pa. Chain. 1,566,410; Dec. 22.
Lomar, Louis L. (See Mary, Louis L.)
Lomax, Clarence E., assignor to Automatic Electric Company, Chicago, Ill. Telephone system. 1,540,786; June 9.
Lomax, Clarence E., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,552,724; Sept. 8.
Lomax, Clarence E., and R. F. Stehlik, assignors to Automatic Electric Company, Chicago, Ill. Repeater for automatic telephone systems. 1,521,821; Jan. 6.
Lomax, Frank B., Chicago, Ill. Filter. 1,565,661; Dec. 15.
Lomax, Joshua A. B., Bolton, W., and J. Turner, Chorley, and J. B. Bentley, Clayton-le-Woods, near Chorley, England. Shuttle-checking mechanism for looms. 1,534,792; Apr. 21.
Lombard, Huel B., Brookings, S. Dak. Merry-go-round. 1,543,020; June 23.
Lombardi, Mario, Naples, Italy. Air valve for radiators of heat. 1,548,091; Aug. 4.
Lombardi, Mario, Naples, Italy. Dish-warming attachment for radiators. 1,553,828; Sept. 15.
Lombardi, Mario, Naples, Italy. Valve. 1,558,992; Oct. 27.
Lombardi, Vincent, Brooklyn, N. Y. Knitting machine. 1,541,230; June 9.
Lombardo, Charles, Waterford, N. J. Reserve-fuel valve. 1,553,698; Sept. 15.
Lombardo, Joseph, Berwind, Colo. Adjustable chain tightener. 1,526,483; Feb. 17.
Lommel, Wilhelm, Wiesdorf-on-the-Rhine, and H. Münzel, Leverkusen-on-the-Rhine, assignors to Farbenfabriken vorm. Friedr, Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Protecting wools furs, and other materials against attack by moths. 1,562,510; Nov. 24.
Lomonossoff, George V., Berlin-Charlottenburg, Germany. Railway brake. 1,530,838; Mar. 24.
Londo, Arthur, et al. (See Scott, Forrest L., assignor.)
London Concrete Machinery Co. (See Doidge, John C., assignor.)
London, David, Baltimore, Md. Unsecured separable fastener for mattress covers and the like. 1,548,621; Aug. 4.
London General Omnibus Company, The. (See Durrant, A. A. M., and Watson, assignors.)
London Lightingwares Corporation. (See Schleicher, Robert F., assignor.)
Lonet, Thomas, Oakland, Calif. Automobile signal-light casing. Des. 68,581; Oct. 27.
Lonet, Thomas, Oakland, Calif. Automobile signal-light casing. Des. 68,582; Oct. 27.
Lonet, Thomas, Oakland, Calif. Automobile signal-light casing. Des. 68,583; Oct. 27.
Long, Albert E. (See Crook, C. M., and Long.)
Long, Allan D., sr., Detroit, Mich. Interlocking furnace arch. 1,549,583; Aug. 11.
Long, Banks M., Cokeville, Pa. Cue tip. 1,546,295; July 14.
Long, Barnett, Martinsburg, W. Va. Window-shade bracket. 1,543,170; June 23.
Long, Claude S., assignor of one-half to C. F. Koonce, Raleigh, N. C. Slug adjuster. 1,521,960; Jan. 6.

Long, Clyde M., Toledo, Ohio. Milk-bottle holder. 1,547,178; July 28.
Long, Cornelius J. (See Greiner, A., and Long.)
Long, Edgar L., Baltimore, Md. Lubricating system for railway cars. 1,562,899; Nov. 24.
Long, Edward A., New Castle, Pa. Building block. Des. 68,630; Nov. 3.
Long, Edward C. (See Miller, L. G., and Long.)
Long, Eli M., assignor, by mesne assignments, to The Standard Optical Company, Geneva, N. Y. Edge-grinding machine for lenses. 1,527,594; Feb. 24.
Long, Ellis B., assignor to The Bartlett Hayward Company, Baltimore, Md. Molding machine. 1,522,135; Jan. 6.
Long, Frank M., Porto Alegre, Brazil. Renewable fuse plug. 1,545,781; July 14.
Long, Fred J., and W. H. Emery, Carbondale, Colo. Headlight. 1,539,197; May 26.
Long, Fred R., Berwick, Pa. Pipe union. 1,523,817; Jan. 20.
Long, Fred R., assignor to Central Forging Company, Catawissa, Pa. Machine for making rivets and the like. 1,562,648; Nov. 24.
Long, George A., assignor to The Gray Telephone Pay Station Company, Hartford, Conn. Telephone pay station. 1,532,706; Apr. 7.
Long, George F., Elmhurst, N. Y. Rod-locking device. 1,567,850; Dec. 29.
Long, George R. (See Cordley, H. G., and Long.)
Long, Henry C., West Hartford, Conn. Attachment for door frames. 1,555,221; Sept. 29.
Long, Henry P., King City, Mo. Toy windmill. 1,546,846; July 21.
Long, Herbert C., San Francisco, Calif. Sirup can. Des. 67,041; Apr. 14.
Long, John A., Fort Stockton, Tex. Insect destroyer. 1,530,681; Mar. 24.
Long, John C., Charleston, S. C. Attachment for clutch pedals. 1,545,908; July 14.
Long, John E., Havelock, Nebr. Winding device. 1,538,125; May 19.
Long, John J., Norfolk, Va. Treating tobacco leaf. 1,547,428; July 28.
Long, John R., Kenmore, Ohio. Vise. 1,548,201; Aug. 4.
Long, Joseph B., Cleburne, Tex. Long-sweep attachment for cultivators. 1,543,115; June 23.
Long, Leonard D., Charleston, S. C. Portable oil-drain pan. 1,554,589; Sept. 22.
Long, Maurice B., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Multiplex signaling system. 1,538,048; May 19.
Long, Maurice B., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission of pictures by electricity. 1,550,270; Aug. 18.
Long, Scott E., Belleville, Ill. Anti-rattling attachment for windshields. 1,544,464; June 30.
Long, Sherman G., assignor to Metal Barrel Corporation, Peoria, Ill. Steel container. 1,565,378; Dec. 15.
Long, Thomas A. (See Wightman, S. H., and Long.)
Long, W. E., Co., The. (See Véron, Diego, assignor.)
Long, Wallace W., Detroit, Mich. Game. 1,538,833; May 19.
Long, William, assignor of one-half to E. G. Johnson, Parma, Idaho. Fluid-pressure regulator. 1,532,907; Apr. 7.
Long, William B., and C. R. Hughes, assignors to Union Special Machine Company, Chicago, Ill. Thread-spool stand. 1,521,636; Jan. 6.
Long, William F., Grand Haven, Mich. Fruit-jar wrench. 1,538,642; May 19.
Long, William R., St. Louis, Mo. Sharpener. 1,540,078; June 2.
Long, William R., St. Louis, Mo. Adhesive. 1,564,970; Dec. 8.
Long, William T., Puyallup, assignor to J. F. Reed, Seattle, Wash. Wrench. 1,540,642; June 2.
Longacre, Frank H., Kansas City, Mo. Heat-guard stove plate. Des. 68,722; Nov. 10.
Longacre, Frederick V., Yonkers, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Valve. 1,550,376; Aug. 18.
Longaker, Albert A., Chambersburg, Pa. Airplane construction. 1,524,266; Jan. 27.
Longan, Emma L., Kansas City, Mo. Educational clocks. 1,527,051; Feb. 17.
Long-Bell Lumber Company, The. (See Huffman, Charles A., assignor.)
Longenecker, Charles, Philadelphia, Pa. Mechanism for feeding powdered material. 1,563,206; Nov. 24.
Longenecker, Donald D., Topeka, Kans. Golf-practice apparatus. 1,540,350; June 2.
Longfellow, Henry W., Bedford, Iowa. Harvester and binder. 1,531,708; Mar. 31.
Longley, Austin, St. Catharines, Ontario, Canada. Adjustable shackle bolt. 1,546,668; July 21.
Longman, Charles A., Logan, Iowa. Chain coupling. 1,534,976; Apr. 21.
Longnecker, Jacob H., Philadelphia, Pa. Pet-cock extension device. 1,525,817; Feb. 10.
Longoria, Antonio, assignor to The W. B. McAllister Company, Cleveland, Ohio. Electrical heating device. 1,539,497; May 26.
Longoria, Nicholas, Hidalgo, Tex. Figure wheeled toy. 1,549,584; Aug. 11.
Longpre, Olive L. (See Brede, M. H., and Longpre.)
Longren, Albin K., Topeka, Kans. Fuselage. 1,541,976; June 16.
Longstreet, Abraham J., F. A. Califf., and F. J. Blakeslee, Grand Rapids, Mich. Cart. 1,542,621; June 16.
Longstreth, Charles B., Denver, Colo. Portable refrigerator tank. 1,565,744; Dec. 15.
Longsworth, Jesse O., et al. (See Saunders, David M., assignor.)
Longtine, Robert V., Los Angeles, Calif., assignor to Longtine Valve Company. Gate valve. 1,536,300; May 5.
Longtine Valve Company. (See Longtine, Robert V., assignor.)
Longvall, Raymond C., assignor to Warp Compressing Machine Company, Worcester, Mass. Spindle for creels. 1,522,377; Jan. 6.
Longvall, Raymond C., assignor to Warp Compressing Machine Company, Worcester, Mass. Creel or spool stand. 1,547,596; July 28.
Lonn, Julius M., assignor to Great Western Manufacturing Company, Laporte, Ind. Cycle crank-hanger bracket. 1,540,408; June 2.
Lonney, Thomas C., assignor of one-half to E. D. Shupert, Chicago, Ill. Steering-wheel lock. 1,549,096; Aug. 11.
Lonsdale, Henry C., Ranger, Tex. Coupling for sucker rods and the like. 1,550,828; Aug. 25.
Lonsdale, William H., Brownsburg, Quebec, Canada. Driving attachment for automobiles. 1,542,897; June 23.
Lontz, Harry R., Richmond, Ind. Sleeve bearing. 1,530,086; Mar. 17.
Lontz, Harry R., assignor, by mesne assignments, to The F. & N. Lawn Mower Company of Delaware, Richmond, Ind. Lawn mower. 1,558,555; Oct. 27.
Loofbourow, J. T., et al. (See Dibble, C. W., and Phillips, assignors.)
Look, Carrol A., Los Angeles, Calif. Beverage cooler. 1,535,927; Apr. 28.
Look, Fannie B., et al., trustees. (See Melcher, George S., assignor.)
Lookholder, Alex E., assignor of one-third to E. M. Hebstrom, one-third to A. E. Lookholder, and one-third to F. Wexelman, Oak Park, Ill. Combined liquid filling and dispensing attachment. 1,530,732; Mar. 24.
Lookholder, Alice E., et al. (See Lookholder, Alex E., assignor.)
Loomis, Allen, assignor to The Willys-Overland Company, Toledo, Ohio. Top support. 1,560,269; Nov. 3.
Loomis, Chauncey C., Yonkers, and H. E. Stump, Brooklyn, N. Y., assignors, by mesne assignments, to The Hevea Corporation. Use of colloidal sulphur and latex. 1,543,932; June 30.
Loomis, Chauncey C., Yonkers, and H. E. Stump, Brooklyn, N. Y., assignors, by mesne assignments, to The Hevea Corporation. Preparing sulphur in colloidal form. 1,549,896; Aug. 18.
Loomis, Chauncey C., Yonkers, and H. E. Stump, Brooklyn, N. Y., assignors, by mesne assignments, to The Hevea Corporation. Making molded fiber articles. 1,552,625; Sept. 8.
Loomis, Chauncey C., Yonkers, and H. E. Stump, Brooklyn, N. Y., assignors, by mesne assignments, to The Hevea, Corporation. Compounding rubber. 1,558,688; Oct. 27.
Loomis, Crawford C., Ilion, assignor, by mesne assignments, to Remington Arms Company, Inc., New York, N. Y. Handle for pistols. 1,531,796; Mar. 31.
Loomis, Edward B. (See Loomis, Maurice B. and E. W.)
Loomis, Leavitt R., Claverack, N. Y. Snapping and husking roll for corn-husking machines. 1,528,338; Mar. 3.
Loomis Machine Company, The. (See Lott, Daniel L., assignor.)
Loomis Machine Co., The. (See Reynard, Jonah, assignor.)
Loomis, Maurice B. and E. B., Sherbrooke, Quebec, Canada. Brick-molding machine. 1,531,296; Mar. 31.
Loomis, Stump & Banks. (See Banks, Henry W., 3d., assignor.)
Loomis, Virgil, assignor to United States Glass Company, Pittsburgh, Pa. Goblet. Des. 67,345; May 19.
Loomis, Virgil, assignor to United States Glass Company, Pittsburgh, Pa. Dish or similar article. Des. 69,040; Dec. 15.
Loomis, Walter A., Los Angeles, Calif. System for the recovery of mineral oils. 1,554,444; Sept. 22.
Looney, Glenn C., Maxie, assignor of one-half to J. T. Looney and one-half to F. E. Morgan, Grundy, Va. Locomotive-headlight-moving means. 1,555,681; Sept. 29.
Looney, John T., et al. (See Looney, Glenn C., assignor.)
Looney, Marcus S., Amarillo, Tex. Swing. 1,557,498; Oct. 13.
Loop, Charles H., Arkansas City, Kans. Valve. 1,524,267; Jan. 27.
Loose Seat Valve Company. (See Wilson, Wylie G., assignor.)

Loose Wiles Biscuit Company. (See Simpson, David G., assignor.)
Loper, Alexander P., Stonington, Conn. Fire-alarm-signal-transmitting apparatus. 1,567,326; Dec. 29.
López, Alfredo R., Tampico, Mex. Lubricating device. 1,553,699; Sept. 15.
López, Antonio, West Tampa, Fla. Foot-power cigar-binder cutter. 1,556,944; Oct. 13.
Lopez, Domingo, St. Albans, W. Va. Production of calcium arsenates. 1,544,250; June 30.
Lopez, Felix L., Denbo, Pa. Mechanical toy. 1,566,411; Dec. 22.
López, Francisco, Port Arthur, Tex. Chain bicycle. 1,551,412; Aug. 25.
Lopez, Jesus M., San Antonio, Tex. Timer. 1,534,230; Apr. 21.
Lopez, Manuel, Montreal, Quebec, Canada. Collapsible cover and windscreen for side cars. 1,551,889; Sept. 1.
L'Orange, Prosper, Mannheim-Feudenheim, assignor to the Firm: Motoren-Werke Mannheim A. G., vorm. Benz Abt. Stationärer Motorenbau, Mannheim, Germany. Air and auxiliary pump arrangement for marine Diesel motors. 1,536,401; May 5.
L'Orange, Prosper, Mannheim-Freudenheim, assignor to Motoren-Werke Mannheim A.-G. vorm. Benz Abt. Stationärer Motorenbau, Mannheim, Germany. Internal-combustion engine. 1,556,859; Oct. 13.
L'Orange, Prosper, Mannheim-Freudenheim, and L. Gentzen, Seckenheim, near Mannheim, Germany. Internal-combustion engine. 1,555,421; Sept. 29.
Lorber, Charles, Louisville, Ky. Key case. 1,550,727; Aug. 25.
Lorber, Charles, Louisville, Ky. Key case. 1,567,851; Dec. 29.
Lorbiecki, Johanna, Hatley, Wis. Hair net. 1,564,079; Dec. 1.
Lord, Charles S., Moose Jaw, Saskatchewan, Canada. Winding attachment for talking machines. 1,552,626; Sept. 8.
Lord, Fred W., assignor to The Oakes Manufacturing Company, Tipton, Ind. Buttermilk feeder for chicks. 1,561,871; Nov. 17.
Lord, Hugh C., Erie, Pa. Dehydrating material. 1,545,000; July 7.
Lord, Hugh C., Erie, Pa. Joint. 1,548,048; Aug. 4.
Lord, Hugh C., Erie, Pa. Joint and making the same. 1,548,049; Aug. 4.
Lord, Hugh C., Erie, Pa. Joint. 1,548,050; Aug. 4.
Lord, Hugh C., Erie, Pa. Shackle. 1,548,051; Aug. 4.
Lord, Richard C., Gambier, Ohio. Making magnesium chloride. 1,537,479; May 12.
Lord, Sam S., Whitefield, England. Machine for treating hanks of yarn. 1,532,420; Apr. 7.
Loree, James T. (See McGrew, J. A., and Loree.)
Lorentz, Rudolf, Stettin, Germany. American journal for bookkeeping purposes. 1,539,129; May 26.
Lorenz, Albert W., South Milwaukee, Wis. Game. 1,524,740; Feb. 3.
Lorenz, Byron B., Fredericktown, Mo. Resilient wheel. 1,525,615; Feb. 10.
Lorenz, C., Aktiengesellschaft. (See Pungs, Leo, assignor.)
Lorenz, C., Aktiengesellschaft. (See Scheller, O., and Herzog, assignors.)
Lorenz, C., Aktiengesellschaft. (See Scheppmann, Wilhelm, assignor.)
Lorenz, Charles, and E. Kunish, Manitowoc, Wis. Automatic pin setter. 1,557,177; Oct. 13.
Lorenz, Gustave C. (See Lindemann, W. C., and Lorenz.)
Lorenz, John G., Philadelphia, Pa., assignor to United Alloy Steel Corporation, Canton, Ohio. Shank for eaves-trough hangers. 1,549,097; Aug. 11.
Lorenz, John P., St. Paul, Minn. Tappet valve. 1,538,126; May 19.
Lorenz, Louis, New York, N. Y. Whirling machine for preparing negatives. 1,530,185; Mar. 17.
Lorenz, Louis, New York, N. Y. Whirling machine for use in preparing lithographic plates. 1,531,797; Mar. 31.
Lorenz, Robert, Brooklyn, N. Y. Can opener and closure. 1,536,898; May 5.
Lorenz, William A., Hartford, Conn. Paper hinge. 1,538,249; May 19.
Lorenz, William A., Hartford, Conn. Airplane framework and making the same. 1,561,335; Nov. 10.
Lorenz, William A., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Obtaining varying charges of molten glass. 1,525,189; Feb. 3.
Lorenz, William A., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Apparatus for obtaining charges of molten glass. 1,525,190; Feb. 3.
Lorenz, William A., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Apparatus for obtaining charges of molten glass. 1,525,191; Feb. 3.
Lorenz, William A., Hartford, Conn., assignor to United States Hat Machinery Corporation, Richmond, Va. Felt shrinking. 1,533,347; Apr. 14.
Lorenz, William A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,535,324; Apr. 28.
Lorenz, William A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,535,325; Apr. 28.
Lorenz, William A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,535,326; Apr. 28.
Lorenz, William A., Hartford, Conn., assignor to United States Hat Machinery Corporation, New York, N. Y. Machine for shrinking felt articles. 1,535,328; Apr. 28.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper flag. 1,534,652; Apr. 21.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper hat. 1,539,946; June 2.
Lorenz, William A., assignor, by mesne assignments, to The Otaka Paper Company, Hartford, Conn. Paper washcloth. 1,540,268; June 2.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper making. 1,541,977; June 16.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Apparatus for and method of making crinkled fabric. 1,548,783; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper-crinkling machine. 1,548,784; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper-crinkling machine. 1,548,785; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper-crinkling machine. 1,548,786; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Crinkling paper. 1,548,787; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper crinkling. 1,548,788; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper-crinkling machine. 1,548,789; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper crinkling. 1,548,790; Aug. 4.
Lorenz, William A., assignor to The Otaka Fabric Company, Hartford, Conn. Paper-crinkling machine. 1,550,084; Aug. 18.
Lorenz, William A., and S. Shaw, Hartford, Conn.; said Shaw assignor of his entire right to said Lorenz. Airplane propeller and making the same. 1,541,978; June 16.
Lorenze, Theodore S. (See Mueller, T., and Lorenze.)
Lorenze, Theodore S., and W. S. Schmidt, assignors to The Master Electric Co., Chicago, Ill. Electrical curling-iron heater. 1,562,349; Nov. 17.
Lorenzen, Christian, Berlin-Neukolin, Germany. Two-stroke engine. 1,550,085; Aug. 18.
Lorenzen, Christian, Berlin-Neukolln, Germany. Propulsion of aircraft. 1,555,422; Sept. 29.
Lorenzen, Lorenz, Salt Lake City, Utah. Self-aligning bearing connection. 1,548,148; Aug. 4.
Lorenzetti, Lorenzo. (See Marpillero, P., Lorenzetti, and Marzola.)
Lorenzi, Luigi. (See Eliggi, B., and Lorenzi.)
Lormor, Henry W., assignor to Wililard Storage Battery Company, Cleveland, Ohio. Storage-battery grid. 1,566,280; Dec. 22.
Lorraine, David G., Los Angeles, Calif. Valve. 1,532,251; Apr. 7.
Lorraine, David G., Los Angeles, Calif. Oil and gas separator. 1,533,744; Apr. 14.
Lorraine, David G., Los Angeles, Calif. Valve. 1,533,745; Apr. 14.
Lorraine, John, and R. S. Haugh, Medicine Hat, Alberta, Canada. Rotary toothbrush. 1,565,479; Dec. 15.
Lorton, Frank D., St. Louis, Mo., assignor to E. Nathan, trustee. Camping outfit. 1,551,198; Aug. 25.
Lösche, Hanns, Cologne-Mulheim, Germany. Smelting furnace with coal-dust firing. 1,555,423; Sept. 29.
Losee, Joseph S., Hebron, Ill. Heater for intake manifolds. 1,548,149; Aug. 4.
Losee, Joseph S., Hebron, Ill. Clutch-operating mechanism. 1,563,035; Nov. 24.
Lösel, Franz, Brunn, Czechoslovakia. Multistage centrifugal elastic-fluid compressor. 1,523,698; Jan. 20.
Lösel, Franz, Brunn, Czechoslovakia. Steam installation. 1,527,690; Feb. 24.
Lösel, Franz, Brunn, Czechoslovakia. Steam-power plant. 1,531,202; Mar. 24.
Lösel, Franz, Brunn, Czechoslovakia. Blading of axial turbines. 1,535,612; Apr. 28.
Lösel, Franz, Brunn, Czechoslovakia. Elastic-fluid turbine. 1,537,175; May 12.
Lösel, Franz, Brunn, Czechslovakia. Turbine construction. 1,537,176; May 12.
Lösel, Franz, Brunn, Czechoslovakia. Blading of fluid-pressure turbines. 1,539,395; May 26.
Lösel, Franz, Brunn, Czechoslovakia. Elastic-fluid turbine. 1,539,396; May 26.
Lösel, Franz, Brunn, Czechoslovakia. Axial turbine. 1,541,834; June 16.
Lösel, Franz, Brunn, Czechoslovakia. Elastic-fluid turbine. 1,543,171; June 23.

Lösel, Franz, Brunn, Czecholslovakia. Elastic-fluid turbine. 1,543,172; June 23.
Lösel, Franz, Brunn, Czechoslovakia. Back-pressure turbine and utilizing high-pressure steam in turbines. 1,549,319; Aug. 11.
Lösel, Franz, Brunn, Czechoslovakia. Fluid-pressure turbine. 1,552,440; Sept. 8.
Lösel, Franz, Brunn, Czechoslovakia. Steam-turbine construction. 1,568,034; Dec. 29.
Loss, Frank J., Detroit, Mich. Signal device. 1,524,741; Feb. 3.
Loth, William A., assignor to Société Industrielle des Procédés W. A. Loth, Paris, France. Reproduction of the recorded displacements or vibrations of a medium such as air. 1,558,734; Oct. 27.
Lott, Charles I., Norfolk, Va. Assembling roller bearings. 1,533,746; Apr. 14.
Lott, Charles I., Norfolk, Va. Roller bearing. 1,565,662; Dec. 15.
Lott, Daniel L., assignor to The Loomis Machine Company, Tiffin, Ohio. Load carrier. 1,523,549; Jan. 20.
Lott, Daniel L., assignor to The Loomis Machine Company, Tiffin, Ohio. Screw gearing. 1,543,173; June 23.
Lotte, Lucien P. C., Paris, France. Wheel for railway vehicles. 1,523,818; Jan. 20.
Lotte, Lucien P. C., Paris, France. Tire protector. 1,565,172; Dec. 8.
Lotz, Charles W., Pottsville, Pa. Burning pulverulent fuels. 1,531,255; Mar. 24.
Lotz, William A., assignor to The T. & L. Co., Inc., Newark, N. J. Bag-frame-registering connection. 1,536,596; May 5.
Lotz, William A., assignor to The T. & L. Co., Inc., Newark, N. J. Latch fastener for bags. 1,559,898; Nov. 3.
Lotzer, Joseph P., Kent, Minn. Trace and making same. 1,521,896; Jan. 6.
Loud, George A., assignor, by mesne assignments, to F. R. Keith and J. E. Barry, copartners, Boston, Mass. Internal-combustion engine. 1,549,011; Aug. 11.
Loud, William C., Highland Park, Mich. Automobile curtain. 1,548,202; Aug. 4.
Loud, William C., assignor to Glassmobile Company, Detroit, Mich. Automobile curtain construction. 1,548,203; Aug. 4.
Louden, William, Fairfield, Iowa. Cattle stanchion. 1,530,780; Mar. 24.
Louderback, George B., Compton, Calif. Drilling bit. 1,522,891; Jan. 13.
Louderback, George B., Compton, Calif. Well tool. 1,522,892; Jan. 13.
Loudon, Dorr F., New York, N. Y. Drain table. 1,535,928; Apr. 28.
Loudon, Warren P., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Fuse block. 1,522,729; Jan. 13.
Loudy, Flavius E., Akron, Ohio. Retractable landing gear. 1,554,221; Sept. 22.
Loudy, Flavius E., Mobile, Ala. All-metal-airplane structure. 1,557,855; Oct. 20.
Lough, Gerald A., Plainfield, N. J. Drying apparatus. 1,525,308; Feb. 3.
Lough, Hector V., assignor to The Hartford Rubber Works Company, Hartford, Conn. Grappling device. 1,563,505; Dec. 1.
Lough, William D., Scott City, Kans. Adjustable well casing and sand screen. 1,533,747; Apr. 14.
Loughead, Malcolm, Detroit, Mich., assignor to Hydraulic Brake Company, Los Angeles, Calif. Fluid-actuated brake. 1,521,637; Jan. 6.
Loughead, Malcolm, Detroit, Mich., assignor to Hydraulic Brake Company, Los Angeles, Calif. Fluid-operated brake system. 1,525,942; Feb. 10.
Loughead, Malcolm, Detroit, Mich., assignor to Hydraulic Brake Company, Los Angeles, Calif. Hydraulic brake. 1,531,798; Mar. 31.
Lougheed, Aaron, Port Arthur, Ontario, Canada. Differential drive. 1,522,730; Jan. 13.
Loughlin, Alphonse L., Denver, Colo. Saw-blade fastener. 1,550,976; Aug. 25.
Loughlin, James W. S., Newark, N. J. Clothes post. 1,538,900; May 26.
Loughlin, Raymond P., Brooklyn, N. Y. Drifting valve and control mechanism. 1,552,441; Sept. 8.
Loughner, Reuben C., South Fork, Pa. Power plane. 1,544,667; July 7.
Loughran, Alexius, Brooklyn, N. Y. Casting operation and device therefor. 1,554,445; Sept. 22.
Loughran, Alexius, Brooklyn, N. Y. Sandslinger machine. 1,564,258; Dec. 8.
Loughridge, Matthew H., Bogota, N. J. Rail bond. 1,542,898; June 23.
Loughridge, Matthew H., Bogota, N. J. Railway-traffic-controlling system. 1,549,777; Aug. 18.
Loughridge, Matthew H., Bogota, N. J., assignor of one-half to H. W. Dyer, New York, N. Y. Mechanical motion. 1,557,069; Oct. 13.
Loughridge, Matthew H., Bogota, N. J., assignor to Cox Corporation, Wilkes-Barre, Pa. Automobile bumper. 1,557,714; Oct. 20.
Louis, Terrence G. (See Brown, P., and Louis.)
Louis, Terrence G. (See Brown, P., Clark, Louis, and Hendrickson.)
Louis, Terrence G. (See Brown, P., Hendrickson, Clark, and Louis.)
Louisot, Felix, assignor to Vacuum Pulp Products Corporation, New York, N. Y. Vacuum molding apparatus. 1,527,200; Feb. 24.
Louisot, Felix, assignor to Vacuum Pulp Products Corporation, New York, N. Y. Method and apparatus for manufacturing articles from pulp. 1,527,201; Feb. 24.
Louisot, Felix, assignor to Vacuum Pulp Products Corporation, New York, N. Y. Method and apparatus for manufacturing articles from pulp with varying degrees of suction. 1,527,202; Feb. 24.
Louisot, Felix, assignor to Vacuum Pulp Products Corporation, New York, N. Y. Pulp-molding apparatus. 1,527,203; Feb. 24.
Louisville Cement Company. (See Baylor, Harry D., assignor.)
Louisville Cement Company. (See Lemmon, James H., assignor.)
Louisville Drying Machinery Co. (See Lissauer, Adolph W., assignor.)
Louisville Drying Machinery Co. (See Marret, Charles H., assignor.)
Lounsbury, Harvey J., Glen Ellyn, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Shock-absorbing mechanism. 1,551,674; Sept. 1.
Loustalot, Edward V., Franklin, La. Automobile bed. 1,566,612; Dec. 22.
Louth, Maurice, assignor to Udylite Process Company, Kokomo, Ind. Anode. 1,537,046; May 5.
Louth, Maurice E., and A. W. Young, assignors to Udylite Process Company, Kokomo, Ind. Cadmium plating. 1,537,047; May 5.
Loutrel, Cyrus H., South Orange, assignor to The National Lock Washer Company, Newark, N. J. Bonding device for railway bonds. 1,550,728; Aug. 25.
Lovaas, John M., Minneapolis, Minn. Flash-light traffic signal. 1,556,860; Oct. 13.
Love, Fred, and C. Shaw, Healdton, assignors of one-half to W. Franklin, Ardmore, Okla. Bailer head. 1,559,635; Nov. 3.
Love, Richard R., Salt Lake City, Utah. Spring suspension for vehicles. 1,538,405; May 19.
Love, Wilbur F., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Tire. Des. 66,572; Feb. 10.
Love, Wilbur F., assignor to Goodyear Tire & Rubber Company, Akron, Ohio. Tire. Des. 68,150; Sept. 8.
Love, William J., jr., Piqua, Ohio. Calculating monetary value of elapsed time. 1,538,250; May 19.
Lovegrove, Thomas G., Philadelphia, Pa. Magnetic sharpener for razor and other blades. 1,529,316; Mar. 10.
Lovejoy Development Corporation. (See Lovejoy, Dimmitt R., assignor.)
Lovejoy, Dimmitt R., assignor to Lovejoy Development Corporation, New York, N. Y. Inductance coil. 1,560,178; Nov. 3.
Lovejoy, Elijah P. (See Dow, D., Lovejoy, and Case.)
Lovejoy, Frank W., assignor to Eastman Kodak Company, Rochester, N. Y. Apparatus for taking and projecting motion pictures. 1,536,347; May 5.
Lovejoy, Frederick A., West Roxbury, Mass. Manhole cover. 1,531,113; Mar. 24.
Lovejoy, Louis B., assignor to The Warner Brothers Company, Bridgeport, Conn. Buckle. 1,536,114; May 5.
Lovejoy, Ralph M., Boston, Mass. Spring clamping device and the like. 1,539,321; May 26.
Lovejoy, Ralph M., Boston, Mass. Permanently sealing an aperture and the seal therefor. 1,561,872; Nov. 17.
Lovejoy, Ralph M., Meredith, N. H. Shock absorber. 1,557,298; Oct. 13.
Lovejoy, Ralph M., Meredith, N. H. Shock absorber. 1,557,299; Oct. 13.
Lovejoy, Ralph M., Meredith, N. H., assignor to Lewis-Shepard Company, South Boston, Mass. Hoisting machine. 1,542,067; June 16.
Lovekin, Luther D., Ardmore, Pa. Surface condenser. 1,524,482; Jan. 27.
Lovekin, Luther D., Ardmore, Pa. Surface condenser. 1,527,522; Feb. 24.
Lovelace, Dan, Clinton, Okla. Animal trap. 1,527,891; Feb. 24.
Lovelace, Law L., and L. D. Bonebrake, Kansas City, Mo. Producing signals in the sky at night. 1,552,627; Sept. 8.
Loveless, Charles L., Los Angeles, Calif. Method of and pattern for casting metal pipe elbows. 1,555,999; Oct. 6.
Lovell, Christopher H., St. Louis, Mo. Scooter. 1,535,167; Apr. 28.
Lovell, Frederick W., assignor to The McMyler Interstate Company, Cleveland, Ohio. Rail clamp. 1,522,731; Jan. 13.
Lovell, James. (See Pohlman, E. A., and Lovell.)
Lovell Manufacturing Company. (See Misner, Edgar D., assignor.)
Lovell, Stanley P. (See Andrews, B. R., and Lovell.)
Lovell, Stanley P., and K. D. Hamilton, Brockton, Mass. Dispensing container. 1,524,046; Jan. 27.
Lovell, William H., and M. W. Brown, assignors to The Atlas Engineering Works, Galveston, Tex. Truck. 1,544,465; June 30.

Alphabetical list of patentees—Continued.

Loven, Carl N., Oakland, Calif. Claw-hammer nail puller. 1,534,277; Apr. 21.
Lovenston, Hans J., Hartford, Conn. Device for determining angles. 1,551,995; Sept. 1.
Lovett, Patrick J., North Little Rock, assignor of one-half to C. F. Cunningham, Little Rock, Ark. Reenforced shoe heel. 1,555,222; Sept. 29.
Lovejoy, Ralph M., Meredith, N. H. Shock-absorber connection. 1,564,869; Dec. 8.
Loving, James H., Morristown, Tenn. Pop-corn machine. 1,552,325; Sept. 1.
Lovinger, Rose, New York, N. Y. Making ornamental serving trays. 1,566,412; Dec. 22.
Lovstrom, Richard, New York, N. Y. Light-projection display. 1,549,778; Aug. 18.
Low, Archie E., Ottawa, Ontario, Canada. Fastener for mail bags. 1,541,427; June 9.
Low, Archie E., Ottawa, Ontario, Canada. Grommet lock. 1,547,338; July 28.
Low, Charles L. (See Graham, L. A., and Low.)
Low, Charles L., assignor to Lisenby Manufacturing Company, Fresno, Calif. Printing-ribbon-winding mechanism for printing presses. 1,537,644; May 12.
Low, Charles L., assignor to Lisenby Manufacturing Company, Fresno, Calif. Paper ejector for printing presses. 1,537,645; May 12.
Low, Frederick E., assignor to Bewlay and Company, Limited, London, England. Tobacco pipe and cigar and cigarette holder. 1,536,899; May 5.
Löw-Beer, Oscar, assignor to Chemische Fabriken Worms A. G., Frankfort-on-the-Main, Germany. Tanning material containing alkali-earth metals and heavy metals and making same. 1,526,354; Feb. 17.
Lowden, Hugh B., Denver, Colo. Means for converting motion. 1,563,761; Dec. 1.
Lowden, Joseph H., Elyria, Ohio. Liquid receiving and conveying device. 1,551,576; Sept. 1.
Lowden, Joseph H., Elyria, Ohio. Liquid receiving and conveying device. 1,551,577; Sept. 1.
Lowe, Arthur L., Sioux City, Iowa. License-car bracket. 1,536,900; May 5.
Lowe, Clyde E., Cleveland, Ohio. Mandrel for tire tubes. 1,524,186; Jan. 27.
Lowe, Clyde E., East Cleveland, Ohio. Stock roller. 1,524,483; Jan. 27.
Lowe, Elmer, assignor to Brunswick-Kroeschell Company, New Brunswick, N. J. Knuckle-joint connection. 1,554,741; Sept. 22.
Lowe, Elmer, assignor to Brunswick-Kroeschell Company, New Brunswick, N. J. Knuckle-joint connection. 1,554,742; Sept. 22.
Löwe, Friedrich, assignor to the Firm of Carl Zeiss, Jena, Germany. Prism for dipping refractometers. 1,553,786; Sept. 15.
Löwe, Fritz, assignor to the Firm of Carl Zeiss, Jena, Germany. Refractometer for liquids. 1,522,639; Jan. 13.
Lowe, Harry W., deceased, Indianapolis, Ind.; M. W. Lowe, administrator, Buffalo, N. Y. Measuring and filling device. 1,561,939; Nov. 17.
Lowe, Mark W., administrator. (See Lowe, Harry W.)
Lowe, Rupert W. (See Clark, C. S., and Lowe.)
Lowe, William S., Haverhill, Mass. Plastic composition for articles of manufacture. 1,532,908; Apr. 7.
Lowen, Charles G., assignor to Pictorial Machinery Limited, London, England. Electromechanical starting and stopping device for photographic shutters. 1,524,187; Jan. 27.
Lowenstein, Harry F., and E. E. Clement, assignors to E. F. Colladay, Washington, D. C. Radio receiving apparatus. 1,522,308; Jan. 6.
Lowenthal, Harry N., assignor to R. H. Beaumont Company, Philadelphia, Pa. By-pass for feeding mechanism for crushers. 1,534,855; Apr. 21.
Lower Manufacturing Company. (See Shafer, Lincoln M., assignor.)
Lower, Nathan M. (See Osborne, L. E., and Lower.)
Lower, Nathan M., Bellevue, Pa. Grate shaker. 1,548,722; Aug. 4.
Lower, Nathan M., Pittsburg, Pa., assignor to Locomotive Stoker Company. Resilent trough support. 1,565,017; Dec. 8.
Lower, Nathan M., Pittsburgh, Pa., assignor to Locomotive Stoker Company. Stoker elevator. 1,565,018; Dec. 8.
Lower, Nathan M., and A. R. Chalker, Pittsburgh, Pa., assignors to Locomotive Stoker Company. Distributor for stokers. 1,554,636; Sept. 22.
Lowery, Louis H. (See Kramer, J., and Lowery.)
Lowney, Walter M., Company. (See Query, Joseph A., assignor.)
Lowrey, John R., San Pedro, Calif. Hose coupling. 1,524,361; Jan. 27.
Lowry, Charles J. (See Butler, O., Morin, and Lowry.)
Lowry, Julius C., Detroit, Mich. Electric-lighting fixture. Des. 67,151; Apr. 28.
Lowry, Julius C., Detroit, Mich. Electric-lighting fixture. Des. 68,056; Aug. 25.
Lowry, Otto, Newark, N. J., assignor, by mesne assignments, to Technical Products Corporation. Arsenical preparation and producing the same. 1,526,072; Feb. 10.
Lowry, Thomas K., Chicago, Ill. Dump wagon. 1,533,436; Apr. 14.
Lowry, Thomas K., and W. H. Eichelman, Chicago, Ill. Device for extracting or transmitting heat. 1,525,682; Feb. 10.
Lowther, John W., Pittsburgh, Pa. Traffic signal for street crossings. 1,541,979; June 16.
Lowy, Arthur, Newark, N. J., assignor to New York Engineering Company. Boiler-tube cleaner. 1,554,512; Sept. 22.
Lowy, Benno, San Francisco, Cal. Process of and composition for dough making. 1,559,330; Oct. 27.
Lowy, Otto, Newark, N. J., assignor, by mesne assignments, to Technical Products Corporation. Prophylactic detergent. 1,536,301; May 5.
Lowy, Otto, Newark, N. J., assignor, by mesne assignments, to Technical Products Corporation. Prophylactic and making the same. 1,559,899; Nov. 3.
Lox Seal Corporation, The. (See Behrman, Marcus B., assignor.)
Loy, James W., Long Beach, Calif. Core drill. 1,554,446; Sept. 22.
Loy, John G., assignor to The Federal Porcelain Company, Carey, Ohio. Apparatus for assembling nail knobs. 1,532,110; Mar. 31.
Loy, John G., assignor to The Federal Porcelain Company, Carey, Ohio. Machine for assembling nail knobs. 1,532,111; Mar. 31.
Loye, Donald P., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Radio receiving circuits. 1,551,578; Sept. 1.
Loyeau, Pedro B., Buenos Aires, Argentina. Reenforced-concrete beam. 1,538,293; May 19.
Loynes, Owen H., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Signal-storing arrangement. 1,540,849; June 9.
Loyola, Adolph C., Sacramento, Calif. Automobile signaling device. 1,553,545; Sept. 15.
Lozano, José M., New York, N. Y. Souvenir lamp shade. 1,567,742; Dec. 29.
Lozano, Joseph M., assignor to West Electric Hair Curler Co., Philadelphia, Pa. Hair curler. 1,560,590; Nov. 10.
Lozano, Nicolás, Marcos Paz, Argentina. Hub and spoke connection. 1,536,509; May 5.
Lubac, Alfred, Paris, France. Machine for composing and justifying lines of printing types. 1,532,909; Apr. 7.
Lubart, Morris. (See Poses, M., and Lubart.)
Lubben, Theodore, Clarinda, Iowa. Drying rack for seed corn and the like. 1,560,179; Nov. 3.
Lubberger, Fritz. (See Flad, A., and Lubberger.)
Lube, Henry, College Point, assignor to Radio Motion Picture Phon. Corp., Long Island City, N. Y. Motion-picture projector. 1,551,037; Aug. 25.
Lubé, Henry, College Point, N. Y., assignor to Radio Motion Picture Phon. Corp., Long Island City, N. Y. Motion-picture machine. 1,557,597; Oct. 20.
Luber, Philip G. (See O'Hare, A., and Luber.)
Luber, Philip G., Chicago, Ill. Can opener. 1,560,067; Nov. 3.
Luber, Solomon, assignor to Standard Solophone Mfg. Co., Inc., New York, N. Y. Game device. 1,541,980; June 16.
Lubin, Harry, South Orange, N. J. Pipe holder. Des. 66,945; Mar. 31.
Lubman, Simon J., Bronx, N. Y. Amusement apparatus. 1,537,840; May 12.
Lubowsky, Simon J., Jersey City, N. J. Separating impurities from solutions of tin salts. 1,529,260; Mar. 10.
Lubowsky, Simon J., Jersey City, N. J. Producing crystalline oxide of tin. 1,529,261; Mar. 10.
Lubowsky, Simon J., Jersey City, N. J. Producing metallic titanium or its alloys. 1,533,505; Apr. 14.
Lubowsky, Simon J., Jersey City, assignor to Metal & Thermit Corporation, Chrome, N. J. Refractory material, articles made therefrom, and making the same. 1,567,445; Dec. 29.
Lubri-Gaiters Limited. (See Dennison, Thomas J., assignor.)
Lucas, Clarence W. (See Mueller, P., Schuermann, and Lucas.)
Lucas, Francis F., East Orange, N. J. Photomicrographic camera. 1,537,539; May 12.
Lucas, George P., Jersey City, N. J. Centrifugal hammer. 1,538,831; May 19.
Lucas, Harry W. (See Cleland, James E., assignor.)
Lucas, John H., assignor to The Milwaukee Electric Railway & Light Company, Milwaukee, Wis. Swiveling trolley harp. 1,554,359; Sept. 22.
Lucas, John J., Lincoln, Wash. Hydraulic brake means for motor vehicles. 1,547,054; July 21.
Lucas, Owen D. (See Martin, H. P., and Lucas.)
Lucas, Owen D., Bayswater, assignor to Vickers Limited, London, England. Breech loading gun. 1,541,981; June 16.
Lucas, Owen D., London, assignor to Vickers Limited, Broadway, Westminster, England. Retort furnace. 1,561,735; Nov. 17.
Lucas, Owen D., and F. G. L. Johnson, assignors to Vickers Limited, Westminster, London, England. Electric primer and vent-sealing tube. 1,530,004; Mar. 17.

Lucas, Owen D., and F. G. L. Johnson, assignors to Vickers Limited, Westminster, London, England. Fuse for bombs and other missiles adapted to be dropped from aircraft. 1,534,126; Apr. 21.
Lucas, Samuel M., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Static-phase-shifting apparatus. 1,566,333; Dec. 22.
Lucas, Samuel M., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Electric lamp. 1,567,852; Dec. 29.
Lucas, Walter F., Brooklyn, N. Y. Coil-vibrator filing gauge. 1,538,710; May 19.
Luce Cane Harvester Corporation. (See Luce, George D., assignor.)
Luce, Charles E., Stuttgart, Germany. Method and apparatus for effecting gold or tin dental stoppings. 1,538,832; May 19.
Luce, Cortlandt F. (See McManus, H., and Luce.)
Luce, George D., Watertown, Wis., assignor to Luce Cane Harvester Corporation, New York, N. Y. Stripper for cane harvesters and the like. 1,541,231; June 9.
Luce, Grafton E., Chicago, Ill. Method of and curved fingers for compensating discharge for bricksetters. 1,526,993; Feb. 17.
Luce, Grafton E., Chicago, Ill. Rope conveyer. 1,528,557; Mar. 3.
Luce, Grafton E., Chicago, Ill. Chain curve. 1,535,785; Apr. 28.
Luce, Grafton E., Chicago, Ill. Traveling crane. 1,541,766; June 9.
Luce, Grafton E., Chicago, Ill. Gooseneck boom for bricksetters. 1,543,214; June 23.
Luce, Grafton E., Chicago, Ill. Apparatus for automatically hacking brick. 1,551,890; Sept. 1.
Luce, Grafton E., Chicago, Ill. Brick-setting apparatus. 1,555,785; Sept. 29.
Luce, Horace R. (See Dawson, G. K., and Luce.)
Lucey Manufacturing Corporation. (See Jones, Albert S., assignor.)
Lucey, Patrick J., South Bend, Ind., assignor to Lucey Slicing Machine Company, Chicago, Ill. Slicing machine. 1,553,864; Sept. 15.
Lucey Slicing Machine Company. (See Lucey, Patrick J., assignor.)
Luchow, Harry, Council Bluffs, Iowa. Pipe. 1,556,945; Oct. 13.
Luchsinger, Emil, Berlin, Germany, assignor to N. V. Instituut voor Aero-en hydrodynamiek, Amsterdam, Netherlands. Steering arrangement. 1,540,079; June 2.
Lucia, Louis V. (See Rudolph, W. H., and Lucia.)
Lucia, Louis V., assignor to The Fuller Brush Company, Hartford, Conn. Brush. 1,534,231; Apr. 21.
Lucich, Petar J., New York, N. Y. Cable saw for trees. 1,537,953; May 19.
Luck, Mary R., Dallas, Tex., assignor of one-half to N. R. McElroy, New Orleans, La. Sleeveless one-piece robe. 1,542,622; June 16.
Luck, William, and C. O. Klinge, Watertown, S. Dak. Shoe-straightening insole and arch support. 1,546,245; July 14.
Lucke, Edward C., Le Mars, Iowa. Self-supporting extension ladder. 1,529,898; Mar. 17.
Luckeman, Gunther, Morsemere, N. J. Ignition system. 1,566,888; Dec. 22.
Lucken, Leo, Cincinnati, Ohio. Arch appliance. 1,543,780; June 30.
Lücker, Hans. (See Meyer, J. F., and Lücker.)
Luckey, George P., Dayton, Ohio. Nonfogging, nonfrosting double-lens goggles. 1,562,350; Nov. 17.
Luckey, George P., Dayton, Ohio. Tachometer. 1,562,351; Nov. 17.
Lucking, Charles H., Detroit, Mich. Safety door. 1,558,193; Oct. 20.
Lucus, Charlie H., West Frankfort, Ill. Chair-moving apparatus. 1,557,300; Oct. 13.
Lucy, Calvin H., Baltimore, Md., assignor to The Singer Manufacturing Company. Feeding mechanism for sewing machines. 1,540,787; June 9.
Ludeman, Edwin H. (See Ludeman, Oscar H., assignor.)
Ludeman, Henry J. F., Pittsburgh, Pa. Hollow tile. 1,529,317; Mar. 10.
Ludeman, Oscar H., Glen Ridge, N. J. Boiler-feed-water system. 1,544,916; July 7.
Ludeman, Oscar H., Glen Ridge, N. J., assignor of one-half to E. H. Ludeman, Brooklyn, N. Y. Condensate-controlling device for vaporous fluids under pressure. 1,547,429; July 28.
Ludlam, Malcolm C. (See McGee, Joseph W., assignor.)
Ludlow, George M. (See Adams, Donald W., assignor.)
Ludlow, George M., Evanston, assignor to Sanitary Scale Company, Chicago, Ill. Thermostatic attachment for scales. 1,531,486; Mar. 31.
Ludlow, George M., Evanston, assignor to Sanitary Scale Company, Chicago, Ill. Thermostatic support for scale springs. 1,535,426; Apr. 28.
Ludlow, George M., Evanston, assignor to Sanitary Scale Company, Chicago, Ill. Temperature compensator for spring scales. 1,559,573; Nov. 3.
Ludlow Manufacturing Associates, trustees. (See Williamson, William P., assignor.)
Ludlow Typograph Company, The. (See Cromwell, George O., assignor.)
Ludlow, Wm. A. (See Gemmill, James I., assignor.)
Ludlow, William A., Pontiac, Mich. Universal piston rod connection. 1,554,743; Sept. 22.
Ludlum Steel Co. (See Clement, Alvah W., assignor.)
Ludlum Steel Co. (See Kuehn, Leroy S., assignor.)
Ludlum Steel Co. (See Smith, William H., assignor.)
Ludlum Steel Company. (See Armstrong, Percy A. E., assignor.)
Ludlum Steel Company. (See Armstrong, P. A. E., and De Vries, assignors.)
Ludowici, Johann W., Munich, Germany. Device for taking serial pictures from aircraft. 1,548,723; Aug. 4.
Ludwick, Harlan M., Parkesburg, Pa. Lubricator. 1,545,149; July 7.
Ludwick, Herbert V., assignor, by mesne assignments, to Budd Wheel Company, Philadelphia, Pa. Tire-valve attachment for dual tires. 1,558,025; Oct. 20.
Ludwig, Edmund B., Kansas City, Mo. Supporting clamp for electric conductors. 1,528,119; Mar. 3.
Ludwig, Homer W., Pittsburgh, Pa. Display stand. 1,535,929; Apr. 28.
Ludwig, John, sr., Dallas, Tex. Pressing board. 1,562,511; Nov. 24.
Ludwig, Louis J., Philadelphia, Pa. Heddle-disconnecting means for plush looms. 1,555,862; Oct. 6.
Ludwig, Louis J., Philadelphia, Pa. Mechanism for moving the lay and releasing the pressure on the binders. 1,555,863; Oct. 6.
Ludwig & Ludwig, Inc. (See Danly, Robert C., assignor.)
Ludwig & Ludwig, Inc. (See Ludwig, William F., assignor.)
Ludwig & Ludwig, Inc. (See Ludwig, W. F., and Danly, assignors.)
Ludwig, Nicholas U., assignor of one-third to G. W. Weyand, Buffalo, N. Y. Combined brick kiln and drier. 1,523,485; Jan. 20.
Ludwig, William F., assignor to Ludwig & Ludwig, Inc., Chicago, Ill. Banjo. 1,539,815; May 26.
Ludwig, William F., assignor to Ludwig & Ludwig, Inc., Chicago, Ill. Combined musical catanet and jingle. 1,567,803; Dec. 29.
Ludwig, William F., and R. C. Danly, assignors to Ludwig & Ludwig, Inc., Chicago, Ill. Tuning means for drums and the like. 1,561,789; Nov. 17.
Ludwig, William F., and R. C. Danly, Chicago, Ill. Adjustable support for tympani and the like. 1,561,790; Nov. 17.
Luebben, Melchior L., assignor to Luebben Products Company, St. Louis, Mo. Sharpening machine. 1,558,194; Oct. 20.
Luebben Products Company. (See Luebben, Melchior L., assignor.)
Luebbing, Oscar H., assignor to The Campbell-Hausfeld Company, Harrison, Ohio. Seed planter. 1,557,856; Oct. 20.
Lueck, Ehrich H. (See Mueller, Alfred, assignor.)
Lueders, Henry J., Christiana, Pa. Method and apparatus for use in making bread. 1,539,751; May 26.
Luedicke, Alex H. (See Kelly, F. W., and Luedicke.)
Luening, Eugene G., Chicago, Ill. Apparatus for the production of hydrogen and oxygen. 1,555,424; Sept. 29.
Luetscher, Oliver P., Pittsburgh, and F. C. Biggert, jr., Crafton, Pa. Rolling zinc slabs. 1,525,456; Feb. 10.
Luff, Henry J., assignor, by mesne assignments, to M. A. Luff, Cleveland, Ohio. Resealing trap. 1,537,954; May 19.
Luff, Henry J., assignor, by mesne assignments, to M. A. Luff, Cleveland, Ohio. Resealing trap. 1,537,955; May 19.
Luff, Mary A. (See Luff, Henry J., assignor.)
Lufkin Rule Company, The. (See Buck, Fred, assignor.)
Luftig, Lena, New York, N. Y. Sleeve cuff. 1,534,597; Apr. 21.
Luftschiffbau Zeppelin G. m. b. H. (See Dörr, Wilhelm E., assignor.)
Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung. (See Arnstein, Karl, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Brunner, Eugen, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Dürr, Ludwig, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Jaray, Paul, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Lehmann, Ernst A., assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Merz, Leopold, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Siller, Karl, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. (See Stahl, Karl, assignor.)
Luftschiffbau Zeppelin Gesellschaft mit beschrankter Haftung. (See Wilcke, Oscar, assignor.)
Luge, Werner, Brooklyn, N. Y. Land, mud, and water motor car. 1,537,319; May 12.
Lugt, Gerard J., assignor to Nederlandsche Fabriek van Werktuigen en Spoorwegmaterieel, Genaamd "Werkspoor," Amsterdam, Netherlands. Ascertaining leakage of pistons of double-acting internal-combustion engines. 1,536,115; May 5.
Luhr & Friedl. (See Luhr, Otto, assignor.)

Luhr, Otto, assignor to Luhr & Friedl, Chicago, Ill. Manufacturing ice. 1,537,646; May 12.
Luitwieler Pumping Engine Company. (See Minor, William A., assignor.)
Luitwieler, Samuel W., Rochester, N. Y. Cam-driven pump. 1,542,312; June 16.
Luitwieler, Samuel W., Rochester, N. Y. Cam-driven pump. 1,542,313; June 16.
Luitwieler, Samuel W., Rochester, N. Y. Cam-driven pump. 1,542,314; June 16.
Luján, Manuel L., Los Angeles, Calif. Unit control for radio receiving sets. 1,559,112; Oct. 27.
Lukachovic, Joseph C., Dunellen Borough, assignor, by mesne assignments, to Ransome Concrete Machinery Company, Plainfield, N. J. Power-loading apparatus. 1,545,965; July 14.
Lukaszewicz, Stanley A., South Milwaukee, assignor of one-half to S. S. Lukaszewicz, Milwaukee, Wis. Piston ring. 1,562,033; Nov. 17.
Lukaszewicz, Steve. (See Nowakowski, John, assignor.)
Lukaszewicz, Steven S. (See Lukaszewicz, Stanley A., assignor.)
Luke, James A., assignor of one-half to E. N. Smith, Cleveland, Ohio. Antiskid-chain fastener. 1,558,556; Oct. 27.
Lukenbill, Edgar H., Lincoln, Ill. Automobile headlight. 1,565,860; Dec. 15.
Lukens, Alan R. (See Dillehay E. R., and Lukens.)
Lukens, Alan N., Elizabeth, N. J. Helical spring. 1,523,225; Jan. 13.
Lukens, Alan R., Wyoming, assignor to The Richardson Company, Lockland, Ohio. Fibrating asphalt. 1,556,703; Oct. 13.
Lukens, Hiram S., assignor to Solidifier Corporation, Philadelphia, Pa. Composition of matter and making the same. 1,561,473; Nov. 17.
Lukens, Randolph E., assignor to Iroquois China Company, Syracuse, N. Y. Plate or similar article. Des. 66,868; Mar. 24.
Lukens, William L., Bethlehem, Pa., assignor to Bethlehem Steel Company. Fuse for projectiles. 1,539,947; June 2.
Lukens, William L., Bethlehem, Pa., assignor to Bethlehem Steel Company. Fuse. 1,547,599; July 28.
Lukens, William L., assignor to Bethlehem Steel Company, Bethlehem, Pa. Fuse for projectiles. 1,550,977; Aug. 25.
Lukens, William L., assignor to Bethlehem Steel Company, Bethlehem, Pa. Fuse for projectiles. 1,550,978; Aug. 25.
Lukens, William L., and J. A. Taylor, assignors to Bethlehem Steel Company, Bethlehem, Pa. Fuse for projectiles. 1,547,597; July 28.
Lukins, Fred J., Huntington Park, Calif. Drying rack. 1,537,242; May 12.
Lukins, William L., J. A. Taylor, and R. R. Carey, Bethlehem, Pa., assignors to Bethlehem Steel Company. Fuse for projectiles. 1,547,598; July 28.
Luks, Francis A., Albert Park, Victoria, Australia. Draft throat for furnaces. 1,541,428; June 9.
Luly, Robert C., Alton, Ill., and R. I. Roby, St. Louis, Mo. Display holder for bottled goods. 1,557,598; Oct. 20.
Lum, George R., assignor to Western Electric Company, Incorporated, New York, N. Y. Loud-speaking telephone receiver. Des. 67,608; June 16.
Luma-Werke A. G. (See Münz, Friedrich, assignor.)
Lumbleau, Walter J. (See Waller, John A., assignor.)
Lumiere, Louis, assignor to Societe Anonyme "Union Photographique Industrielle, Etablissements Lumiere & Jougla Reunis," Lyon, France. Nitrating regenerated cellulose films or paper. 1,538,294; May 19.
Lumley, Wilfrid, Conneaut, Ohio. Lighting fixture. Re16,165; Sept. 15.
Lumley, Wilfrid, Conneaut, Ohio. Lighting fixture. 1,522,732; Jan. 13.
Lummerzheim, Hermann, Wolfen, Germany, assignor to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Washing artificial silk. 1,553,252; Sept. 8.
Lummis, Charles W., assignor to Morgan Construction Company, Worcester, Mass. Gas producer. 1,533,931; Apr. 14.
Lumpp, Charles, Lyon, France. Hydro-extractor. 1,534,278; Apr. 21.
Lunati, Peter J., Memphis, Tenn. Lifting device for motor vehicles. 1,552,326; Sept. 1.
Lund, Carl C. P., Oakfield, Wis. Horseshoe-pitching game. 1,564,597; Dec. 8.
Lund, Charles, Cheboygan, Mich. Bumper for automobiles. 1,522,686; Jan. 13.
Lund, Fred A., Houston, Tex. Electric display sign. 1,525,309; Feb. 3.
Lund, George D., Portland, Oreg. Four-bend wing-rail track frog. 1,534,232; Apr. 21.
Lund, Henry M., Brooklyn, N. Y. Javelin stick and making the same. 1,552,442; Sept. 8.
Lund, John T., Seattle, Wash. Ingot carrier. 1,560,938; Nov. 10.
Lund, Oscar, Beverly, Kans. Brad. 1,556,946; Oct. 13.
Lund, Peter, Aarhus, Denmark. Savings bank. 1,525,874; Feb. 10.
Lundberg, Elof K. H., Saltsjobaden, Sweden. Self-closing valve. 1,545,150; July 7.
Lundberg, Frederick, Chicago, Ill. Locking device for casket tops. 1,531,487; Mar. 31.
Lundberg, Hans T. F., L. Villastad, and H. J. H. Nathorst, assignors to Aktiebolaget Elektrisk Malmletning, Stockholm, Sweden. Ore detector. 1,537,360; May 12.
Lundberg, Thomas, Everett, assignor of one-half to A. Cady, Brookline, Mass. Switch-point lead. Re15,991; Feb. 3.
Lundblad, Emil O., Medford, Mass. Mechanism for stopping reciprocating steam engines. 1,560,270; Nov. 3.
Lundblad, Paul A., Linden, Calif. Railway-crossing guard. 1,563,637; Dec. 1.
Lundbohm, Thorvald, et al. (See Plate, John, assignor.)
Lundeen, August A., Lynbrook, N. Y. Setting tool for corrugated fasteners. 1,546,296; July 14.
Lundell, Alben E., assignor to Western Electric Company, Inc., New York, N. Y. Telephone system. 1,522,893; Jan. 13.
Lundell, Alben E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,550,377; Aug. 18.
Lundell, Alben E., assignor to Western Electric Company, Incorporated, New York, N. Y. Allotter-controlling system. 1,567,069; Dec. 29.
Lundell, Alben E., and A. B. Sperry, assignors to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,530,567; Mar. 24.
Lundell, Alvin O., assignor to The Allbright-Nell Co., Chicago, Ill. Viscera and head inspection table. Re16,079; May 19.
Lundell, Fred C., assignor to Tension Envelope Co., Inc., Brooklyn, N. Y. Fastener-affixing machine. 1,522,640; Jan. 13.
Lundell, George A. E., New York, N. Y. Telephone-exchange system. 1,553,700; Sept. 15.
Lundell, George A. E., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,280; Dec. 29.
Lundgaard, Ivar, assignor to The Automatic Refrigerating Company, Hartford, Conn. Method of and machine for making heat exchangers. 1,524,401; Jan. 27.
Lundgaard, Ivar, assignor to The Automatic Refrigerating Company, Hartford, Conn. Air-refrigerating machine. 1,531,709; Mar. 31.
Lundgaard, Ivar, assignor to The Automatic Refrigerating Company, Hartford, Conn. Heat exchanger. 1,534,794; Apr. 21.
Lundgaard, Ivar, assignor to Ratiometer Corporation, Rochester, N. Y. Fluid-proportioning apparatus. 1,538,643; May 19.
Lundgaard, Ivar, assignor to The Automatic Refrigerating Company, Hartford, Conn. Air-refrigerating machine. 1,553,546; Sept. 15.
Lundgren, Adolph, assignor of one-third to R. A. Lundgren, Chicago, Ill. Casement-window screen with operating mechanism. 1,546,848; July 21.
Lundgren, Arthur W. (See Reinhardt, W. C., and Lundgren.)
Lundgren, Conrad, and E. Hedin, Jamestown, N. Y. Slide for extension tables. 1,535,427; Apr. 28.
Lundgren, Edwin, Frederick, Md., assignor to Combustion Engineering Corporation, New York, N. Y. Stoker. 1,563,762; Dec. 1.
Lundgren, Edwin, Frederick, Md., assignor to Combustion Engineering Corporation, New York, N. Y. Automatic stoker. 1,567,525; Dec. 29.
Lundgren, Ernest F., Brooklyn, N. Y. Toothbrush holder. 1,566,889; Dec. 22.
Lundgren, Frank O. (See Jefferis, Oak V., assignor.)
Lundgren, Jacob, assignor to Tinius Olsen Testing Machine Company, Philadelphia, Pa. Balance-testing machine. 1,540,643; June 2.
Lundgren, Jacob, Philadelphia, Pa., assignor to Carlson-Wenstrom Co. Balancing machine. 1,561,177; Nov. 10.
Lundgren, John, Silver Creek, Nebr. Gate. 1,551,891; Sept. 1.
Lundgren, Ralph A. (See Lundgren, Adolph, assignor.)
Lundin, Andreas P., Bayside, N. Y., assignor, by mesne assignments, to American Balsa Wood Corporation. Heat-insulating structural material. 1,549,320; Aug. 11.
Lundius, Eric R., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system. 1,533,195; Apr. 14.
Lundius, Eric R., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing device for telephone-exchange systems. 1,543,933; June 30.
Lundman, Arvid, Winnipeg, Manitoba, Canada. Safety attachment to grain elevators. 1,564,080; Dec. 1.
Lundquist, Clifford, Windfield, Iowa. Wireless system. 1,531,203; Mar. 24.
Lundquist, Frank A., Chicago, Ill. Dust collector. 1,562,352; Nov. 17.
Lundquist, Frank A., Chicago, Ill., assignor, by mesne assignments, to H. S. Conrad, trustee. Connecter switch and bank contact. 1,523,380; Jan. 13.
Lundquist, Frank A., Chicago, Ill., assignor, by mesne assignments, to H. S. Conrad, trustee. Automatic telephone exchange. 1,544,846; July 7.
Lundquist, Frank A., Chicago, Ill., assignor, by mesne assignments, to Western Electric Company, Incorporated. Telephone exchange. 1,551,199; Aug. 25.

Lundquist, Frank A., and J. A. Kropp, Chicago, Ill., assignors, by mesne assignments, to H. S. Conrad, trustee. Trunk-selecting device. 1,523,381; Jan. 13.
Lundquist, Frank A., and J. A. Kropp, Chicago, Ill., assignors, by mesne assignments, to H. S. Conrad, trustee. Automatic telephone exchange. 1,547,508; July 28.
Lundquist, Frank A., and J. A. Kropp, Chicago, Ill., assignors, by mesne assignments, to H. S. Conrad, trustee. Switching mechanism. 1,556,942; Oct. 13.
Lundquist, John E., Chicago, Ill. Combination tool. 1,539,422; May 26.
Lundstedt, Antone R., assignor of one-half to E. J. Marshall, Salt Lake City, Utah. Collapsible sanitary fish creel. 1,543,446; June 23.
Lundstrom, Axel W., New York, N. Y., assignor to General Electric Company. Electric safety switch and plug coupling. 1,547,145; July 21.
Lundstrom, John, Evanston, Ill. Holder for plumb rules. 1,565,663; Dec. 15.
Lundstrom, Knut A., Seneca, Ill. Paving machine. 1,527,983; Mar. 3.
Lundy, James W., San Francisco, Calif. Electric-lamp bulb. 1,535,486; Apr. 28.
Lundy, John C., Brantford, assignor of three-fifteenths to E. E. Slaght, three-fifteenths to S. L. Squire, Toronto, and four-fifteenths to W. H. Hammond, Brantford, Ontario, Canada. Street-sweeping machine. 1,534,233; Apr. 21.
Lunn, Ernest, Chicago, Ill., assignor to Gould Storage Battery Company, New York, N. Y. Separator for storage batteries. 1,529,839; Mar. 17.
Lunsford, Ernest, Atlanta, Ga. Inner seal for caskets. 1,523,699; Jan. 20.
Lunsford, Louis, Muskegon, Mich. Bowling-ball cleaner. 1,526,426; Feb. 17.
Lunt, Raymond L., and F. M. Henry, assignors to The Hi-Power Company, Minneapolis, Minn. Superheated-steam equipment for internal-combustion engines. 1,560,180; Nov. 3.
Lunt, William M., and R. G. Robinson, Stockton, Calif. Grease pump. 1,551,760; Sept. 1.
Lunz, George A., Buffalo, N. Y. Attachment for vehicles. 1,537,243; May 12.
Lupien, Louis A., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Fastening device. 1,527,984; Mar. 3.
Lupien, Louis A., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Fastener. 1,535,841; Apr. 28.
Lupo, Joseph, jr., New York, N. Y. Radiodial. 1,567,963; Dec. 29.
Lupo, Salvatore Q., New York, N. Y. Combined vanity compact and cigarette case. Des. 67,897; July 28.
Luppino, Frank, Watkins, N. Y. Shoe and the like and making the same. 1,526,555; Feb. 17.
Luppino, Frank, Watkins, N. Y. Invisibly-stitched seam and making same. 1,532,327; Apr. 7.
Lupton, Samuel J. (See Hill, W. J., Lupton, and Collinson.)
Lupton, Samuel J., Winnipeg, Manitoba, Canada. Cleaning system for boilers. 1,563,909; Dec. 1.
Lupton, Samuel J., Winnipeg, Manitoba, Canada, assignor to The Bird-Archer Company. Washout plug. 1,534,793; Apr. 21.
Lupton's, David, Sons Company. (See Brogden, Joah, assignor.)
Lurie, August J. (See Frederick, Joseph P., assignor.)
Lusby, Arthur M., Kennedyville, Md. Manure loader. 1,551,892; Sept. 1.
Luschenowsky, Alexander, Vienna, Austria. Wedge gear. 1,535,487; Apr. 28.
Lüscher, Emil, and T. Lichtenhahn, assignors to Elektrizitätswerk Lonza, Basel, Switzerland. Manufacture of metal dehyde. 1,555,223; Sept. 29.
Luscher, Herman, Far Rockaway, N. Y. Can opener. 1,532,594; Apr. 7.
Luschnig, Oswald, Nokomis, Ill. Power coal shovel. 1,539,130; May 26.
Luse, Harry B., Long Beach, Calif. Amusement-house construction. 1,526,160; Feb. 10.
Lush, Arthur J., assignor to Rawson Electrical Instrument Company, Cambridge, Mass. Electric meter. 1,528,221; Mar. 3.
Lush, Ernest J., assignor to Technical Research Works Limited, London, England. Preparation and reactivation of metallic catalysts used in the hydrogenation of oils and like substances. 1,533,932; Apr. 14.
Lusher, Edgar H., Portland, Oreg. Razor holder. 1,534,404; Apr. 21.
Lusher, Theodore A., Pittsburg, Kans. Gear wheel. 1,533,933; Apr. 14.
Lust, Adolph, Mariott, Saskatchewan, Canada. Attachment for fanning mills. 1,522,687; Jan. 13.
Lustig, Herbert, Youngstown, Ohio, assignor to J. J. Lustig, Saranac Lake, N. Y. Power handsaw. 1,521,692; Jan. 6.
Lustig, Joseph, jr., Janesville, Wis. Toy. 1,538,566; May 19.
Lustig, Joseph J. (See Lustig, Herbert, assignor.)
Lustron Company. (See Mork, H. S., and Coffin, assignors.)
Lustuv, Luftahrtechnische Studien- und Verwertungs-Gesellschaft m. b. H. (See Naatz, Hermann, assignor.)
Lutenberger, Mike, Blocton, Ala. Can opener. 1,551,413; Aug. 25.
Luter, George. (See Kotkovsky, B., Luter, and Dubi.)
Lutes, Arthur M., Kansas City, Mo. Hair clipper. 1,528,745; Mar. 3.
Luth, Carl M., Wilkinsburg, Pa. Hopper-car door. 1,540,850; June 9.
Luther, Walter G., Cincinnati, Ohio. Advertising sign. 1,561,940; Nov. 17.
Luthy Battery Equipment Company. (See Luthy, Joseph O., assignor.)
Luthy, Charles T., Peoria, Ill. Check-book stub page. 1,551,675; Sept. 1.
Luthy, Joseph O., San Antonio, Tex., assignor to Luthy Battery Equipment Company. Recovery and utilization of materials of old secondary-battery plates. 1,526,714; Feb. 17.
Luthy, Joseph O., San Antonio, Tex., assignor to Luthy Research Laboratory. Recovery and utilization of materials of old secondary-battery plates. 1,563,506; Dec. 1.
Luthy Research Laboratory. (See Luthy, Joseph O., assignor.)
Luthy Storage Battery Corporation. (See Dane, Francis W., assignor.)
Lutman, Charles H., Newburn, assignor of one-half to J. L. Ardern, Newcastle-on-Tyne, England. Spring suspension for vehicles. 1,534,533; Apr. 21.
Luttermöller, Gustav, Potsdam, Germany. Crank drive for locomotives. 1,544,917; July 7.
Luttgen, William. (See Dederer, Richard, assignor.)
Lutton, William J., Paterson, N. J. Power-transmitting mechanism. 1,566,027; Dec. 15.
Lutton, William J., assignor of one-half to M. Franck, Paterson, N. J. Winding machine. 1,524,188; Jan. 27.
Lutton, William J., assignor of one-half to M. Franck, Paterson, N. J. Pattern mechanism for looms. 1,533,601; Apr. 14.
Lüttringhaus, Arthur, Mannheim, and P. Nawiasky, assignors to Badische Anilin & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Vat dyestuff. 1,522,251; Jan. 6.
Lüttringhaus, Arthur, and F. Kačer, Mannheim, assignors to Badische Anilin & Soda-Fabrik, Ludwigshafen-on-Rhine, Germany. Manufacture of vat dyestuffs of the anthraquinone series. 1,544,095; June 30.
Lüttringhaus, Arthur, and H. Wolf, Mannheim, and H. Neresheimer, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacture of benzanthrone derivatives. 1,564,423; Dec. 8.
Luttropp, Conrad, assignor of one-half to A. Lindahl, Stockholm, Sweden. Calculating machine. 1,563,763; Dec. 1.
Lutz, Arthur, West Hoboken, N. J. Manicuring implement. 1,536,901; May 5.
Lutz, Carl T., Dresden-Gruna, Germany. Implement for use in hand brickwork. 1,533,934; Apr. 14.
Lutz, Daniel E., Buffalo, N. Y. Body-heating appliance. 1,555,472; Sept. 29.
Lutz, George A., Cranford, N. J., assignor to American Circular Loom Company, Pittsburgh, Pa. Welding tube. 1,537,177; May 12.
Lutz, Guiles C., Atwood, Colo. Beet elevator and loader. 1,552,715; Sept. 8.
Lutz, Hans, assignor to The Willys-Morrow Company, Elmira, N. Y. Measuring instrument. 1,524,047; Jan. 27.
Lutz, Harvey B., et al. (See Weis, Charles, assignor.)
Lutz, Henry M., Atlantic City, N. J. Flexible gaff. 1,555,748; Sept. 29.
Lutz, John, assignor to S. W. Evans & Son, Philadelphia, Pa. Umbrella gear. 1,559,331; Oct. 27.
Lutz, John, and W. S. Evans, assignors to S. W. Evans & Son, Philadelphia, Pa. Flexible umbrella rib. 1,559,332; Oct. 27.
Lutz, John H. G., assignor of one-half to W. F. J. Lutz, Chicago, Ill. Combined faucet and drinking fountain. 1,524,484; Jan. 27.
Lutz, William F. J. (See Lutz, John H. G., assignor.)
Lutz, William R., St. James, Mo. Trap nest. 1,541,982; June 16.
Lutze, Burt M., Flint, assignor to General Motors Corporation, Detroit, Mich. Spark-plug-terminal connection. 1,545,566; July 14.
Lux Clock Manufacturing Company. (See Lux, Frederick, assignor.)
Lux, Edward, assignor to J. W. Dobbins, San Diego, Calif. Demountable motor. 1,531,799; Mar. 31.
Luyties, Otto G., Mount Vernon, N. Y. Headlight. 1,522,252; Jan. 6.
Lux, Frederick, assignor to Lux Clock Manufacturing Company, Waterbury, Conn. Clock mounting. 1,566,890; Dec. 22.
Luzzi, August F., Houston, Tex., assignor to M. B. McLean. Vibrator. 1,566,547; Dec. 22.
Lyans, Fred J., Madison, Wis. Photographic-printing machine. 1,557,301; Oct. 13.
Lycan, Bryan. (See Helmrich, Arthur E., assignor.)
Lychou, Robert A., Chester, Pa. Golf practicing device. 1,564,081; Dec. 1.

Lychyj, Iwan, Windsor, Ontario, Canada. Automatic mouse and rat trap. 1,532,057; Mar. 31.
Lyda, Arthur W., North Canton, Ohio, assignor to The American Safety Navigation Company, Canton, Ohio. Lifeboat and davit. 1,549,012; Aug. 11.
Lyde, Charles H., Dorridge, England. Portable receptacle suitable for containing and displaying articles such as travelers' samples. 1,532,146; Apr. 7.
Lydecker, John G., assignor, by mesne assignments, of one-half to E. M. Goldsmith, New York, N. Y. Amusement device. 1,548,535; Aug. 4.
Lyding, Edwin, assignor to Montauk Metallic Bed Co., Inc., Brooklyn, N. Y. Crib. 1,540,487; June 2.
Lyding, Edwin, assignor to S. Weisglass & Company, Inc., Brooklyn, N. Y. Crib corner lock. 1,544,251; June 30.
Lyeso, George, Gingmont, assignor of one-tenth to M. Hrib, Rosemont, W. Va. Illuminating means for smokers' appliances. 1,565,173; Dec. 8.
Lykins, J. B., et al. (See Norwood, R. A., and Wilson, assignors.)
Lykken, Henry G. (See Wilson, W. E., and Lykken.)
Lyles, Florence G., Muskegon, Mich. Sewing cabinet. 1,566,754; Dec. 22.
Lyman, Frederic S., assignor of one-half to M. Keating, Salt Lake City, Utah. Seed separator. 1,542,155; June 16.
Lyman, Gustaf, Stockholm, Sweden. Woodworking mechanism. 1,530,682; Mar. 24.
Lyman, John C., and J. W. Jones, Salt Lake City, Utah. Self-opening cap. 1,538,295; May 19.
Lyman, Winnifred C., Southampton, Mass. Score card and pencil holder. 1,544,016; June 30.
Lynagh, John J., assignor to Eisenstadt Manufacturing Company, St. Louis, Mo. Fountain pen. 1,531,800; Mar. 31.
Lynch, Charles H., and E. T. Boylan, Brooklyn, N. Y Car seal. 1,544,918; July 7.
Lynch, Charles L., Sabetha, Kans. Coupling for trailers. 1,550,729; Aug. 25.
Lynch, David W., Lancaster, Pa. Baby tray. Des. 67,411; May 26.
Lynch, David W. and R. S., Lancaster, Pa. Desk. 1,557,541; Oct. 13.
Lynch, Earnest E., Hilmar, and H. A. Mead, Turlock, Calif., assignors to Masterench Corporation. Wrench. 1,533,602; Apr. 14.
Lynch, Edward D., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Current collector for vehicles. 1,528,064; Mar. 3.
Lynch, Elizabeth, Minneapolis, Minn. Fly-exit device. 1,558,102; Oct. 20.
Lynch, Ernest E., Taft, Calif. Pump-rod ratchet for oil wells. 1,561,873; Nov. 17.
Lynch, Frederick J., New Westminster, British Columbia, Canada. Gate securing and closing means. 1,567,526; Dec. 29.
Lynch, George G., Wilmington, N. C., and L. S. Pratt, Roanoke, Va. End structure for railway cars. 1,546,935; July 21.
Lynch Glass Machinery Company. (See Lynch, James W., assignor.)
Lynch, James W., assignor to Lynch Glass Machinery Company, Anderson, Ind. Traveling funnel guide for glass-forming machines. 1,531,559; Mar. 31.
Lynch, James W., assignor to Lynch Glass Machinery Company, Anderson, Ind. Traveling funnel guide for glass-forming machines. 1,531,560; Mar. 31.
Lynch, James W., assignor to Lynch Glass Machinery Company, Anderson, Ind. Traveling funnel guide for glass-forming machines. 1,531,561; Mar. 31.
Lynch, James W., Alexandria, Ind., assignor to Lynch Glass Machinery Company, Anderson, Ind. Take-out device for bottle-blowing machines. 1,561.451; Nov. 10.
Lynch, Jeremiah J., Brooklyn, N. Y. Game. 1,547,222; July 28.
Lynch, John J., Brooklyn, N. Y., assignor to Underwood Typewriting Company, New York, N. Y. Typewriting machine. 1,524,742; Feb. 3.
Lynch, John L., Starbuck, Minn. Egg crate. 1,540,892; June 9.
Lynch, Joseph H., Asbury Park, N. J. Clasp. 1,564,424; Dec. 8.
Lynch, Joseph H., Asbury Park, N. J. Laundry tag and holder. 1,564,425; Dec. 8.
Lynch, Joseph H., Brooklyn, N. Y. Traffic signal. 1,566,149; Dec. 15.
Lynch, Raymond S. (See Lynch, David W. and R. S.)
Lynch, William J., Gympie, Queensland, Australia. Jigger. 1,563,207; Nov. 24.
Lynd, Frank H., Morristown, N. J. Chest. Des. 67,930; Aug. 4.
Lyndale, George A., Minneapolis, Minn. Combined truck and elevator for handling beef quarters and the like. 1,547,223; July 28.
Lyndale, John, Minneapolis, Minn. Automatically-controlled universal joint for artificial legs. 1,553,865; Sept. 15.
Lynde, Frank G., Newark, N. J., assignor to Auto Pneumatic Action Company. Manually or mechanically operated piona. 1,564,870; Dec. 8.
Lyndon, Lamar, New York, N. Y. Steering knuckle. 1,536,597; May 5.
Lyne, Charles H., Miami, Fla. Process and apparatus for molding cylindrical objects. 1,551,258; Aug. 25.
Lyness, Horatio S., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for treating vamps. 1,532,539; Apr. 7.
Lynger, Erik S., Liljeholmen, Sweden. Apparatus for transmission of heat from one medium to another. 1,560,271; Nov. 3.
Lynn, Alger M. (See Richardson, B. E., and Lynn.)
Lynn, Ambrose E., Denver, Colo. Amusement device. 1,537,686; May 12.
Lynn, Harold, Evansville, Ind. Tree trimmer. 1,522,527; Jan. 13.
Lynn, John P. (See Kaufmann, M. M., Lynn, and Deli.)
Lynn, John P. (See Keeran, C. R., and Lynn.)
Lynn, John P., and H. A. Funk, Chicago, Ill. Fountain pen. 1,567,527; Dec. 29.
Lynn, Thomas H. (See Steel, C. C., and Lynn.)
Lyon, Allen A., Belvidere, Ill. Stone statuary and constructing same. 1,538,711; May 19.
Lyon, Arlie P. (See Fritzen, Hiram, assignor.)
Lyon, Babet R. H. (See Lyon, De Witt T., assignor.)
Lyon, Charles D., Chicago, Ill. Hat retainer. 1,566,891; Dec. 22.
Lyon, Claude A., Chicago, Ill., assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Train-control system. 1,559,333; Oct. 27.
Lyon, De Witt T., assignor of one-half to B. R. H. Lyon, Chicago, Ill. Ventilating device. 1,532,505; Apr. 7.
Lyon, De Witt T., assignor of one-half to B. R. H. Lyon, Chicago, Ill. Radiator. 1,540,851; June 9.
Lyon, George A., Philadelphia, Pa. Automobile buffer construction and making the same. 1,524,983; Feb. 3.
Lyon, George A., Philadelphia, Pa. Vehicle buffer construction. 1,524,984; Feb. 3.
Lyon, George A., Philadelphia, Pa. Buffer construction. 1,524,985; Feb. 3.
Lyon, George A., Philadelphia, Pa. Resilient automobile buffer. 1,524,986; Feb. 3.
Lyon, George A., Philadelphia, Pa. Vehicle buffer. 1,524,987; Feb. 3.
Lyon, George A., Philadelphia, Pa. Automobile buffer and attaching device therefor. 1,524,988; Feb. 3.
Lyon, George A., Allenhurst, N. J. Automobile buffer device. 1,542,623; June 16.
Lyon, George A., Allenhurst, N. J. Buffer-attaching device. 1,547,816; July 28.
Lyon, George N., assignor of one-half to W. B. Sullivan, Powers, Oreg. Saw support and guide. 1,534,405; Apr. 21.
Lyon & Healy, Inc. (See Jefferson, B. H., and Wand, assignors.)
Lyon, Henry H. (See Loftin, E. H., and Lyon.)
Lyon, Howard, assignor to Welsbach Company, Gloucester, N. J. Oven. 1,564,082; Dec. 1.
Lyon, Jesse D., Cincinnati, Ohio. Method and apparatus for marking special and spheroidal surfaces. 1,553,451; Sept. 15.
Lyon, Jesse D., assignor to The A. S. Boyle Company, Cincinnati, Ohio. Floor waxer and polisher. 1,526,161; Feb. 10.
Lyon, Leonard S. (See Foster, Clarence B., assignor.)
Lyon Metallic Manufacturing Company. (See Bales, James E., assignor.)
Lyon Metallic Manufacturing Company. (See O'Connor, John B., assignor.)
Lyon Metallic Manufacturing Company. (See Gerberich, Clarence E., assignor.)
Lyon, Norman W., assignor to E. O. Sutton, Springfield, Mass. Transmission. 1,555,507; Sept. 29.
Lyon, Norman W., assignor to E. O. Sutton, Springfield, Mass. Oil burner. 1,567,608; Dec. 29.
Lyon, Robert B., Buffalo, N. Y. Stretching and drying apparatus. 1,534,534; Apr. 21.
Lyon, Sidney P., Dayton, Ohio. Tool for placing rivets. 1,528,932; Mar. 10.
Lyon, Sidney P., Tippecanoe City, Ohio. Kite for aerial cameras. 1,528,933; Mar. 10.
Lyons, Amanda C. (See Lyons, Charles J., assignor.)
Lyons, Charles J., assignor to A. C. Lyons, Minneapolis, Minn. Concrete-block machine. 1,523,601; Jan. 20.
Lyons, Clarence W., assignor of one-half to L. K. Kimball, Los Angeles, Calif. Milk-bottle receptacle. 1,558,026; Oct. 20.
Lyons, Cyril, London, England. Mounting of swinging doors, covers, windows, and the like. 1,529,601; Mar. 10.
Lyons Flynn Company, The. (See Lyons, George W., assignor.)
Lyons, George W., assignor to The Lyons Flynn Company, New Haven, Conn. Food article. 1,543,650; June 23.
Lyons, Harry J., Geneva, assignor to Geneva Heater Company, Chicago, Ill. Storage water heater. 1,536,613; May 5.
Lyons, John E., Norphlet, Ark. Shock absorber. 1,550,624; Aug. 18.
Lyons Manufacturing Company, The. (See Carroll, Willard R., assignor.)

Lyons, Maurice A. (See Williams, William E., assignor.)
Lyons, Maurice H., assignor to G. B. Wandling, Kansas City, Mo. Liquid atomizer. 1,546,092; July 14.
Lyons, Michael, Worcester, Mass. Door-fastening device. 1,546,175; July 14.
Lyons, Michael J., Philadelphia, Pa. Cap for milk bottles. 1,529,139; Mar. 10.
Lyons Storage Battery Co. (See Crissey, Walter H., assignor.)
Lyons, William, Rosebery East, Victoria, Australia. Grain-drill share. 1,564,083; Dec. 1.
Lyreman, Walter H., Los Angeles, Calif., and G. A. Amidon, Brighton, Colo. Internal-combustion engine. 1,542,463; June 16.
Lyth, John J., Valleyfield, Quebec, Canada. Cloth-piling machine. 1,528,065; Mar. 3.
Lyth, John J., Valleyfield, Quebec, Canada. Drier. 1,545,151; July 7.
Lytle, Douglas, Montrose, Colo. Potato digger. 1,530,005; Mar. 17.
Lytle, William J. (See Milner, E. E., and Lytle.)
Lytton, Edward, London, England. Friction clutch. 1,540,173; June 2.
Lytton Incorporated. (See Lytton, Walter, assignor.)
Lytton, Walter, assignor to Lytton Incorporated, Chicago, Ill. Radiocabinet. Des. 68,009; Aug. 18.
Lytton, Walter, assignor, to Lytton Incorporated, Chicago, Ill. Radio receiving device. 1,537,124; May 12.
M., and H. Pistou Ring Co. (See Heslewood, William R., assignor.)
M. L. Experimental Limited. (See Martin, H. P., and Lucas, assignors.)
M. M. Combination Shades and Curtains Hanger Manufacturing Company. (See Mathis, Alfred, assignor.)
M & M Company, The. (See McLean, John C., assignor.)
M. & R. Mfg. Co., The. (See Merwin, William N., assignor.)
M. S. W. Manufacturing Company. (See Schwartz, A. A., and Whiteside, assignors.)
M. & V. Tank Co. (See Pope, James L., assignor.)
Maag, Max, assignor of one-half to the Firm Maag-Zahnräder & Maschinen A.-G., Zurich, Switzerland. Precision feeler apparatus for grinding machines. 1,535,615; Apr. 28.
Maag-Zahnräder & Maschinen A.-G. (See Maag, Max, assignor.)
Maanum, Dedrick A., Minneapolis, Minn. Nozzle for milk-can cleaners. 1,564,598; Dec. 8.
Maas, George H., Milwaukee, Wis. Attaching the heads of golf clubs to their sticks. 1,553,867; Sept. 15.
Maas, Gottfried H. J., Berlin-Steglitz, Germany. Construction of the railways and tramways. 1,561,557; Nov. 17.
Maas, Waldo A. (See D'Eggis, Adolphe P., assignor.)
Maass, Emil, Berlin-Halensee, Germany, assignor of one-half to Marburg Brothers, Inc., New York, N. Y., and one-half to R. Stock & Co., Spiralbohrer-, Herkzeug-, & Maschinenfabrik A. G., Berlin-Marienfelde, Germany. Alloy. 1,550,730; Aug. 25.
Maatschappij Van Berkels Patent. (See White, John B., assignor.)
Mabee, Alexander C., Villa Park, and H. Sweet, Evanston, Ill. Support. 1,564,873; Dec. 8.
Mabee, Charles R., Buffalo, N. Y., assignor to Mabee Patents Corporation. Process and apparatus for treating vegetable substances. 1,565,282; Dec. 15.
Mabee, Charles R., Buffalo, N. Y., assignor to Mabee Patents Corporation. Continuous steam milling of vegetable substances. 1,565,283; Dec. 15.
Mabee Patents Corporation. (See Mabee, Charles R., assignor.)
Mabie, Todd & Company. (See Heinzman, Frederick W., assignor.)
Mabie, Todd & Company. (See Most, Lucifer J., assignor.)
Mabry, Gustrine M., Birmingham, Ala. Toy picture book. 1,555,135; Sept. 29.
Maby, Adelbert C., Richmond Hill, assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Searchlight-electrode-controlling mechanism. 1,549,200; Aug. 11.
MacAleese, Frederic L., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Hose or tubing stripping apparatus. 1,535,368; Apr. 28.
MacAleese, Frederic L., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Tension grip. 1,563,036; Nov. 24.
Macalpine, John H., assignor to The Westinghouse Gear and Dynamometer Company, East Pittsburgh, Pa. Gear-grinding machine. 1,551,038; Aug. 25.
MacArthur, Charles J., Glen Ridge, N. J., assignor to Charles Eneu Johnson and Company, Philadelphia, Pa. Device for offset prevention and surface finishing in printing. 1,566,800; Dec. 22.
MacArthur, Chester. (See Doriety, W., and MacArthur.)
MacArthur Concrete Pile & Foundation Co. (See Newton, Donald M., assignor.)
MacArthur, William J., assignor of one-half to R. E. Maynard, Los Angeles, Calif. Oil and water separator. 1,530,087; Mar. 17.
Macartney, John H., assignor of one-sixth to H. J. Brinkman and one-sixth to C. E. Brinkman, San Francisco, Calif. Concentrator. 1,548,536; Aug. 4.
MacAskill, Daniel A., assignor of one-half to L. Cunningham, Brooklyn, N. Y. Elevator safety appliance. 1,534,291; Apr. 21.
Macaulay, Herman C., Rumford, Me. Oil burner. 1,524,990; Feb. 3.
Macaux, Henri, assignor to Societe Lyonnaise des Eaux et de l'Eclairage, Paris, France. Gasifying and carbonizing coal and like fuel substances. 1,567,967; Dec. 29.
Macbeth, Albert C., Seattle, Wash. Heating apparatus. 1,537,847; May 12.
Macbeth, Albert C., assignor of one-half to C. T. Orange, Seattle, Wash. Motion-picture machine. 1,540,352; June 2.
Macbeth, Colin. (See Young, H. C., and Macbeth.)
Macbeth, Colin, Birmingham, assignor to The Dunlop Rubber Company, Limited, Regent's Park, London, England. Machine for making pneumatic tire covers or casings. 1,565,176; Dec. 8.
Macbeth, Sydney W., St. Catharine, Ontario, Canada. Radiator tube. 1,523,028; Jan. 13.
Maccallum, James, jr., St. Louis County, Mo. Sander for motor vehicles. 1,541,159; June 9.
Maccallum, Patrick F., assignor of one-fourth to J. Reid, Glasgow, Scotland. Navigable vessel. 1,545,342; July 7.
Maccallum, William A. F., Philadelphia, Pa. Golf accessory. 1,560,940; Nov. 10.
MacCarthy, Ralph, Elgin, Ill. Cleaner and scraper for furnace and boiler flues. 1,560,275; Nov. 3.
MacCartney, Edgar M., assignor to Botanical Decorating Co., Chicago, Ill. Illuminated decorative device. 1,527,596; Feb. 24.
Macchioni, Achille, and E. Hocke, Genoa, Italy. Two-stroke-cycle internal-combustion engine. 1,525,876; Feb. 10.
Macco Manufacturing Co. (See McCorkindale, William P., assignor.)
MacCune, John G., Minneapolis, Minn. Combination brush and comb cleaner and holder. 1,546,548; July 21.
MacDonald, Bernard, South Pasadena, Calif. Edge spacer for cultivated grass plots. 1,541,160; June 9.
Macdonald, Charles H., Montclair, assignor to Ivers-Lee Company, Newark, N. J. Feeding mechanism. 1,531,804; Mar. 31.
Macdonald, Charles H., Montclair, assignor, by mesne assignments, to Ivers-Lee Company, Newark, N. J. Package. 1,539,854; June 2.
MacDonald, Clifford K., Brockton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Controlling the starting mechanism of machines. 1,525,457; Feb. 10.
Macdonald, Creighton S., assignor to Independent Mfg. Co., Inc., Attleboro, Mass. Bracelet hook. 1,527,809; Feb. 24.
Macdonald, David B., Leicester, England. Toe puff, stiffener, insole, and like parts for boots and shoes. 1,537,848; May 12.
MacDonald, Don E., and L. Van Alst, assignors to R. E. Chapin Mfg. Works, Batavia, N. Y. Liquid sprayer. 1,567,743; Dec. 29.
Macdonald, Donald, Melbourne, Victoria, Australia. Thermic telltale. 1,535,536; Apr. 28.
MacDonald, Frank J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for pressing laminated material. 1,523,440; Jan. 20.
MacDonald, Frank J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Edge-coating method and apparatus. 1,528,935; Mar. 10.
MacDonald, Frank J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for assembling pieces of adhesive sheet material. 1,539,586; May 26.
MacDonald, Frank J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Laminated article and making the same. 1,549,494; Aug. 11.
MacDonald, Frank J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method of and apparatus for pressing footwear. 1,563,096; Nov. 24.
MacDonald, Frederick L., Waltham, Mass. Golf-bag appliance. 1,555,019; Sept. 29.
Macdonald, Harry P., Montclair, N. J., assignor to The Snead & Company Iron Works. Flexible joint. 1,541,520; June 9.
Macdonald, Harry P., Montclair, N. J., assignor, by mesne assignments, to Spicer Manufacturing Corporation, South Plainfield, N. J. Flexible disk. 1,551,517; Aug. 25.
MacDonald, Howard G., Murrysville, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,555,299; Sept. 29.
MacDonald, James A., Brantford, Ontario, Canada. Electrically-heated pad. 1,553,868; Sept. 15.

MacDonald, James M., East Orange, N. J., assignor to Bakelite Corporation, New York, N. Y. Apparatus for molding plastic substances. 1,548,537; Aug. 4.
MacDonald, John W. F., Brighton, Mass. Fluid-mixing device. 1,535,428; Apr. 28.
MacDonald, Lionel H., Kansas City, Mo. Motor-vehicle fender guard. 1,532,508; Apr. 7.
MacDonald, Malcolm M., Tacoma, Wash. Built-in piano. 1,535,842; Apr. 28.
Macdonald, Mott W., Bay View, Irondequoit, assignor of one-fourth to A. F. Hettig, one-fourth to O. F. Gurney, and one-fourth to C. G. Samuelson, Rochester, N. Y. Film-spool-locking device. 1,535,930; Apr. 28.
Macdonald, Murdock, Cleveland, Ohio. Autographic register. 1,558,107; Oct. 20.
MacDonald, Sadie, New York, N. Y. Facial device. 1,563,767; Dec. 1.
MacDonald, William A., Hartsdale, N. Y. Modulation. 1,533,653; Apr. 14.
MacDonald, William W., Chicopee, Mass., assignor to A. G. Spalding & Bros., New York, N. Y. Self-closing valve. 1,534,984; Apr. 21.
MacDougall, Charles B., Seattle, Wash. Lighting bowl. Des. 68,384; Oct. 6.
MacDougall, Harry W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,567,282; Dec. 29.
MacDougall, Hugh K. (See Van Dyke, Gerald M., assignor.)
MacDougall, Hugh K., et al. (See Van Dyke, Gerald M., assignor.)
MacDougall, John. (See Jones, Thomas L., assignor.)
MacDowell, Robert E., assignor to The Workrite Manufacturing Company, Cleveland, Ohio. Variable inductance coil. 1,527,484; Feb. 24.
Mace, Emil, San Diego, Calif. Combined salt and pepper shaker. 1,548,150; Aug. 4.
Mace, Tine H., assignor of one-half to R. P. Porter, Las Cruces, N. Mex. Spring-cushion construction. 1,558,694; Oct. 27.
MacEachen, Roderick, Washington, D. C. Petticoat insulator. 1,529,262; Mar. 10.
MacEachen, Roderick, Washington, D. C. Coal elevating and conveying apparatus. 1,563,387; Dec. 1.
Macfadden, William C., Fargo, N. Dak. Safe. 1,561,874; Nov. 17.
Macfadden, William C., Fargo, N. Dak. Attachment for safes. 1,561,875; Nov. 17.
MacFarland, Allis M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric iron. 1,533,258; Apr. 14.
MacFarland, Allis M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Percussive welding machine. 1,534,069; Apr. 21.
MacFarland, Allis M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Percussive welding machine. 1,534,070; Apr. 21.
MacFarland, Allis M., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric rivet furnace. 1,557,074; Oct. 13.
MacFarland, Allis M., Glen Olden, Pa., assignor to Westinghouse Electric and Manufacturing Company. Balancing machine. 1,554,014; Sept. 15.
Macfarland, Duncan C., Calgary, Alberta, Canada. Gate fastener. 1,549,321; Aug. 11.
Macfarlane Communications Corporation. (See Macfarlane, William W., assignor.)
Macfarlane, James C. (See Austin, G., and Macfarlane.)
Macfarlane, William A. (See Austin, G., and Macfarlane.)
Macfarlane, William W., Elkins Park, Pa., assignor to Macfarlane Communications Corporation, New York, N. Y. Train-control system. 1,526,073; Feb. 10.
MacFarren, Walter W., Pittsburgh, Pa. Internal-combustion engine. Re16,069; May 12.
Macfie, Robert F., assignor to Nutriment Limited, London, England. Machine for the treatment of vaccine. 1,540,853; June 9.
MacGahan, Paul, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,522,735; Jan. 13.
MacGahan, Paul, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Casing structure. 1,535,616; Apr. 28.
MacGahan, Paul, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Measuring frequency. 1,549,664; Aug. 11.
MacGahan, Paul, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Relay. 1,549,734; Aug. 11.
MacGahan, Paul, Pittsburgh, and R. T. Pierce, East Pittsburgh, Pa., assignors to Westinghouse Electric & Manufacturing Company. Electrical measuring instrument. 1,522,736; Jan. 13.
Macgill, Charles D., assignor to Barr and Stroud, Limited, Glasgow, Scotland. Indicator apparatus. 1,542,465; June 16.
MacGlashan, William, Detroit, Mich., assignor to Studebaker Corporation. Holding folded tops of automobiles. 1,525,757; Feb. 10.
MacGown, Harold L., and H. G. Clark, Gorham, N. H. Sled attachment for automobiles. 1,542,625; June 16.
MacGregor, Alexander. (See Stachofski, August, assignor.)
MacGregor-Morris, John T., and F. R. F. Ramsay, London, England. Obtaining the polar diagram of an alternating-current wave. 1,535,329; Apr. 28.
MacGregor, Peter G., New York, N. Y., assignor to Pyrene Manufacturing Company. Fire extinguisher. 1,548,151; Aug. 4.
MacGregor, Peter G., Pequannock, assignor to Pyrene Manufacturing Company, Newark, N. J. Pump. 1,564,428; Dec. 8.
MacGregor, Wallace F., assignor to J. I. Case Threshing Machine Company, Racine, Wis. Snow remover. 1,561,007; Nov. 10.
MacGregor, Wallace F., assignor to J. I. Case Threshing Machine Company, Racine, Wis. Straw spreader. 1,565,379; Dec. 15.
Macgruer, George S., et al. (See Wesley, Ralph M., assignor.)
Macha, August, assignor to The Electric Controller & Manufacturing Company, Cleveland, Ohio. Electric heating apparatus. 1,525,818; Feb. 10.
MacHarg, Carlyle, Hinsdale, Ill., assignor to Kinney Rome Company. Reenforced bed spring. 1,552,000; Sept. 1.
Machek, Arthur J., Milwaukee, Wis. Outboard motor. 1,556,232; Oct. 6.
Machinenfabrik Augsburg-Nurnberg, A. G. (See Jagschitz, Konrad, assignor.)
Machlet, Adolph W., Elizabeth, N. J. Gas furnace. 1,550,911; Aug. 25.
Machowicz, Paul, Brooklyn, N. Y. Bracket attachment for window casings. 1,554,863; Sept. 22.
Machris, George L., assignor to Wilshire Oil Company, Inc., Los Angeles, Calif. Liquid measuring and dispensing device. 1,525,586; Feb. 10.
Machunze, William G., Richmond Hill, N. Y. Demountable rim. 1,531,013; Mar. 24.
Maciag, John, Rome, N. Y. Adjustable tongue-and-groove plane. 1,561,475; Nov. 17.
Maciejczyk, Joseph, and J. Jarosz, Lowell, Mass. Automobile bumper. 1,547,511; July 28.
Maciejko, Michael, Meriden, Conn. Combined shade-roller and curtain-pole support. 1,561,990; Nov. 17.
MacInnes, Hugh, Jersey City, N. J. Flexible shingle. 1,560,276; Nov. 3.
MacInnes, Hugh, Jersey City, N. J., and W. J. Riley, Boston, Mass. Shingle fastener. 1,532,421; Apr. 7.
Macinnes, Peter G. R., Glasgow, Scotland. Window catch. 1,533,879; Apr. 14.
MacInnes, Robert H., Hamilton, Ontario, Canada. Electric stove oven. 1,564,086; Dec. 1.
MacInnes, Robert H., assignor to D. Moore Company Limited, Hamilton, Ontario, Canada. Electric-stove insulating support. 1,537,019; May 5.
MacInnes, Robert H., Hamilton, Ontario, Canada, assignor to D. Moore Company, Limited, Hamilton, Canada. Hinged oven electric burner. 1,539,949; June 2.
MacInnes, Robert H., assignor to D. Moore Company, Limited, Hamilton, Ontario, Canada. Electric-stove heater element. 1,543,938; June 30.
MacInnes, Robert H., assignor to D. Moore Company, Limited, Hamilton, Ontario, Canada. Electric-stove heater element. 1,550,979; Aug. 25.
MacInnes, Robert H., assignor to D. Moore Company, Limited, Hamilton, Canada. Connection block for burners of electric ranges. 1,563,211; Nov. 24.
MacIntire, Kenneth S., Woolwich, Me. Pendant. Des. 66,505; Jan. 27.
Mack, Alexander S., Chicago, Ill. Finger moistener. 1,545,343; July 7.
Mack, Carl, New York, assignor, by mesne assignments, to Mack Lock Co. Inc., Long Island City, N. Y. Vehicle latch. 1,567,662; Dec. 29.
Mack, Edwin Z., Marshalltown, Iowa. Automatic air valve for hot-water radiation. 1,538,049; May 19.
Mack, George J. (See Gudeman, E. R., and Mack.)
Mack, Harold, Finlayson, Minn. Tractor hitch. 1,540,854; June 9.
Mack Holding Company. (See Mack, Luther L., assignor.)
Mack, John J., Salem, Mass. Wall tie. 1,533,324; Apr. 14.
Mack, Joseph H., Passaic, N. J. Textile fabric. Des. 69,145; Dec. 29.
Mack Lock Co. (See Mack, Carl, assignor.)
Mack, Louis E., Philadelphia, Pa. Broom. 1,527,568; Feb. 24.
Mack, Luther L., South Pasadena, Calif., assignor, by mesne assignments, to Mack Postograph Company. Postage meter. 1,527,365; Feb. 24.
Mack, Luther L., South Pasadena, Calif., assignor to Mack Holding Company. Postage meter. 1,527,366; Feb. 24.
Mack, Luther L., South Pasadena, Calif., assignor to Mack Holding Company. Postage meter. 1,548,152; Aug. 4.
Mack, Patrick H., Bradford, assignor to Oil Well Supply Company, Pittsburgh, Pa. Gas-control attachment for packers. 1,530,782; Mar. 24.
Mack, Patrick H., Bradford, assignor to Oil Well Supply Company, Pittsburgh, Pa. Pressure-relief packer. 1,530,783; Mar. 24.

Mack, Patrick H., Bradford, assignor to Oil Well Supply Company, Pittsburgh, Pa. Gas-escape valve for oil wells. 1,536,348; May 5.
Mack, Perry, Milwaukee, Wis., assignor to Moto-Mower Company, Detroit, Mich. Motor-driven lawn mower. 1,554,744; Sept. 22.
Mack Postograph Company. (See Mack, Luther L., assignor.)
Mack, Stephen. (See Walentowic, John, assignor.)
MacKay, Francis W., Norwalk, Conn. Outing suit. 1,543,582; June 23.
MacKay, George A., Philadelphia, Pa. Projection apparatus. 1,545,674; July 14.
Mackay, George M. J., Schenectady, N. Y., assignor to General Electric Company. Electrical glow device. 1,531,966; Mar. 31.
Mackay, Henry J. S., Hyde, Isle of Wight, England, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Boiler furnace. 1,531,673; Mar. 31.
Mackay, Hugh A., assignor to Asphalt Cold Mix Limited, London, England. Bituminous emulsion. 1,542,626; June 16.
MacKay, John, Audubon, N. J., assignor to Thomas Savill's Sons, Philadelphia, Pa. Faucet for a coffee urn or similar article. Des. 68,333; Sept. 29.
MacKay, John, Audubon, N. J., assignor to Thomas Savill's Sons, Philadelphia, Pa. Faucet. Des. 68,867; Nov. 24.
MacKay, John F., Lancaster, Pa., and R. E. Fader, Norwalk, Ohio. Incubator. 1,567,006; Dec. 22.
Mackay, Robert G., Chicago, Ill. Fireplace. Des. 68,926; Dec. 1.
Mackay, Robert G., Chicago, Ill. Fireplace. Des. 68,927; Dec. 1.
Mackay, Robert G., Chicago, Ill. Fireplace. Des. 68,928; Dec. 1.
MacKay, Vasil, Washington, D. C. Furnace. 1,526,922; Feb. 17.
MacKay-White, Eric W., Edmonton, Alberta, Canada. Differential gear. 1,542,069; June 16.
MacKenzie, Donald, assignor to Western Electric Company, Incorporated, New York, N. Y. Method and apparatus for comparing sounds. 1,565,177; Dec. 8.
Mackenzie, Fred L., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Staple protector for boots and shoes. 1,524,191; Jan. 27.
MacKenzie, George W., Beaver, Pa. Liquid-dispensing apparatus. 1,542,947; June 23.
MacKenzie, George W., Beaver, Pa. Liquid-dispensing apparatus. 1,561,655; Nov. 17.
Mackenzie, George W., Beaver, Pa., assignor to Springfield Manufacturing Company, Springfield, Ill. Liquid-dispensing apparatus. 1,536,402; May 5.
MacKenzie, George W., Beaver, assignor to Guarantee Liquid Measure Company, Rochester, Pa. Liquid-dispensing apparatus. 1,542,948; June 23.
MacKenzie, John S., Delaware, Ohio. Window ventilator. 1,532,628; Apr. 7.
Mackenzie, William R., Belfast, Ireland. Direction indicator for vehicles. 1,545,193; July 7.
Mackey, Harry J., Decatur, Ill. Weighing machine. 1,536,614; May 5.
Mackey, Harry J., Decatur, Ill. Weighing machine. 1,552,939; Sept. 8.
Mackey, Henry J. (See Duca, Joan A., assignor.)
MacKinga, Harry E., Los Angeles, Calif. Square attachment for saws. 1,558,380; Oct. 20.
MacKinnon, Margaret D., Lincoln, Nebr., assignor to Marshall Field & Company, Chicago, Ill. Combination child's suit. Des. 67,346; May 19.
Mackintosh, George, Oceanside, N. Y. Interchangeable directory strip. 1,542,789; June 16.
Mackintosh-Hemphill Company. (See Bode, John H., assignor.)
Mackintosh-Hemphill Company. (See Chartener, Victor, assignor.)
Mackintosh-Hemphill Company. (See Ditges, William L., assignor.)
Mackintosh-Hemphill Company. (See Talbot, Howard H., assignor.)
Macklem, John W. (See Manson, J. A., and Macklem.)
Macklem, Robert C., Cleveland, Ohio. Baby chair. 1,550,553; Aug. 18.
Mackley, Edward N., Newcastle-upon-Tyne, England. Removable liner for centrifugal pumps. 1,545,506; July 14.
Macklin, Justin W., Lakewood, assignor, by mesne assignments, to A. E. Hodgins, Cleveland, Ohio. Metal casing for leaf-spring covers. 1,544,669; July 7.
Macklin, Justin W., Lakewood, Ohio, assignor to J. D. Comstock, Chester, W. Va. Tire and rim construction. 1,566,028; Dec. 15.
Macklin, Justin W., Lakewood, Ohio, assignor to J. D. Comstock, Chester, W. Va. Tire and rim construction. 1,566,029; Dec. 15.
Macklind, William R., G. C. McCarten, W. S. Stevens, Chicago, Ill., E. C. Holton and H. J. Hain, assignors to The Sherwin-Williams Company, Cleveland, Ohio. Making lithopone. 1,550,271; Aug. 18.
Mackovjak, George, Johnstown, Pa. Combination envelope and letter sheet. 1,565,178; Dec. 8.
Maclachlan, Angus, Perth Amboy, N. J., assignor to Maclachlan Reduction Process Co., New York, N. Y. Treating waste organic matter. 1,528,380; Mar. 3.
Maclachlan, Angus, Perth Amboy, N. J., assignor to Maclachlan Reduction Process Co., New York, N. Y. Treating sewage. 1,543,939; June 30.
Maclachlan, John M., Milwaukee, Wis. Producing powdered meat. 1,522,689; Jan. 13.
Maclachlan Reduction Process Co. (See Maclachlan, Angus, assignor.)
Maclaren, James G., Mamaroneck, assignor to The Lamson Company, Syracuse, N. Y. Power controller for pneumatic-dispatch systems. 1,543,215; June 23.
Maclaren, James G., Mamaroneck, N. Y., and W. J. Hepperle, Bloomfield, N. J., assignors, by mesne assignments, to The Lamson Company. Delivery device for pneumatic-dispatch tubes. 1,552,628; Sept. 8.
Maclaren, James G., Mamaroneck, N. Y., assignor, by mesne assignments, to The Lamson Company. Marking device for pneumatic-dispatch carriers. 1,553,869; Sept. 15.
Maclaren, James G., assignor to The Lamson Company, Syracuse, N. Y. Power-control device for pneumatic-dispatch systems. 1,538,128; May 19.
Maclaren, James G., Syracuse, N. Y., assignor, by mesne assignments, to The Lamson Company. Receiving terminal for pneumatic-dispatch tubes. 1,548,368; Aug. 4.
Maclaren, James G., assignor to The Lamson Company, Syracuse, N. Y. Carrier for pneumatic-dispatch apparatus. 1,553,702; Sept. 15.
Maclaren, James G., assignor to The Lamson Company, Syracuse, N. Y. Selecting apparatus for conveyer systems. 1,560,479; Nov. 3.
Maclaren, James G., assignor to The Lamson Company, Syracuse, N. Y. Assorting apparatus for conveyer systems. 1,560,480; Nov. 3.
Maclaren, James G., assignor, by mesne assignments, to The Lamson Company, Syracuse, N. Y. Receiving terminal for conveyer systems. 1,562,354; Nov. 17.
MacLean, Norman J., Bay City, Mich. Cooking-utensil cleaner. 1,549,368; Aug. 11.
MacLellan, Archie P. (See Lare, C. A., and MacLellan.)
MacLellan, Kenneth, Glasgow, Scotland. Sports ball. 1,547,339; July 28.
MacLellan, Kenneth F., assignor to Chicago Carton Company, Chicago, Ill. Carton. 1,522,311; Jan. 6.
MacLellan, William J., Long Beach, Calif. Steering stabilizer. 1,537,362; May 12.
Macleod, Eldon, et al., trustees. (See Melcher, George S., assignor.)
MacLeod, George S., Seattle, Wash. Antibaldness cap. 1,557,762; Oct. 20.
MacLeod, Harry, Lansdowne, Md. Fork attachment. 1,528,679; Mar. 3.
MacLeod, John. (See Wilson, Frank R., assignor.)
MacLeod, John W., Brooklyn, N. Y. Fire apparatus. 1,557,075; Oct. 13.
Macloskie, George, Erie, Pa., assignor to General Electric Company. Control system for dump cars. 1,555,594; Sept. 29.
Maclure, Frederick S., Murrayville, British Columbia, Canada. Claw hammer. 1,531,014; Mar. 24.
MacMahon, James D., Niagara Falls, assignor to The Mathieson Alkali Works, New York, N. Y. Apparatus for transportation and utilization of liquefied gases. 1,538,901; May 26.
Macmechen, Thomas R., Newark, N. J. Airship. 1,528,122; Mar. 3.
MacMechen, Thomas R., and A. Klemin, New York, N. Y. Tandem multiplane. 1,556,560; Oct. 6.
MacMichael, Mary L. (See MacMichael, Ross F., assignor.)
MacMichael, Ross F., deceased, Chicago, Ill.; A. J. Petit, jr., administrator, assignor to M. L. MacMichael, Detroit, Mich. Apparatus for determining the relative density of two gases. 1,527,597; Feb. 24.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Alternating current dynamo-electric-machine winding. Re16,121; July 21.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Current indicator. 1,522,196; Jan. 6.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Electric ship propulsion. 1,526,755; Feb. 17.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Electric ship propulsion. 1,529,318; Mar. 10.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Induction motor winding. 1,530,466; Mar. 17.
Macmillan, Campbell, assignor to General Electric Company, Schenectady, N. Y. Propeller. 1,531,967; Mar. 31.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Ship propulsion. 1,534,725; Apr. 21.
Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Dynamic braking of ship-propulsion motors. 1,551,529; Aug. 25.

Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Asynchronous motor. 1,552,384; Sept. 1.

Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Asynchronous motor. 1,552,385; Sept. 1.

Macmillan, Campbell, Schenectady, N. Y., assignor to General Electric Company. Asynchronous motor. 1,552,386; Sept. 1.

MacMillan, Gregor, Ottawa, Ontario, Canada. Interchangeable locking tab. 1,554,864; Sept. 22.

MacMillan, John R., La Salle, assignor to Niagara Alkali Company, Niagara Falls, N. Y. Bleaching process. 1,547,138; July 21.

MacMillan, John R., La Salle, assignor to Niagara Alkali Company, Niagara Falls, N. Y. Making thin boiling starch. 1,567,609; Dec. 29.

MacMullin, Robert B., and R. E. Gegenheimer, Niagara Falls, assignors to The Mathieson Alkali Works, Inc., New York, N. Y. Production of alcohols. 1,549,779; Aug. 18.

Macnab, Edward S. M., Montreal, Quebec, Canada, assignor to The Safety Car Heating & Lighting Company. Berth-light construction. 1,560,835; Nov. 10.

Macnab Stratified Coal Limited. (See Harrison, John S., assignor.)

Macnamara, Charles M., Bridgeton, Glasgow, Scotland. Crane. 1,522,642; Jan. 13.

Macnaughton, Ronald G., and M. R. Walker, Los Angeles, Calif. Golf swing device. 1,567,530; Dec. 29.

MacNeill, H. L. (See Paddock, Robert G., assignor.)

Magee Carpet Company, The. (See Gearinger, Charles, assignor.)

MacNeill, John B., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermal relay. 1,522,786; Jan. 13.

MacNeill, William J., Wauwatosa, assignor to Federal Malleable Company, West Allis, Wis. Molding machine. 1,547,056; July 21.

MacNicoll, Donald. (See Cockburn, D., and MacNicoll.)

Macomb Manufacturing Company. (See Brainard, Pearl H., assignor.)

Macomber, Lynn W., assignor to United Steel and Wire Company, Battle Creek, Mich. Display stand. Re-16,154; Sept. 1.

Macomber, Lynn W., assignor to United Steel and Wire Company, Battle Creek, Mich. Display stand. 1,522,961; Jan. 13.

MacPherson, Hugh D., Summit, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,550,830; Aug. 25.

MacPherson, John F., Butler, Pa. Spinning top. 1,527,205; Feb. 24.

MacPherson, Kenneth, Nanton, Alberta, Canada. Combination tool. 1,532,147; Apr. 7.

Macpherson, Sydney W. J., Sheerness-on-Sea, England. Gramophone and like machine. 1,528,837; Mar. 10.

MacPherson, Warren, Cambridge, and E. W. Dunbar, Hudson, assignors to Cambridge Rubber Company, Cambridge, Mass. Overshoe and manufacturing the same. 1,564,429; Dec. 8.

MacQuarrie, Archibald E. (See Bolstad, A. C., and MacQuarrie.)

MacRae, Duncan, East Orange, N. J., assignor to Westinghouse Lamp Company. Introducing getter materials into incandescent lamps. 1,565,579; Dec. 15.

MacRae, Thomas, Florence, Ariz. Slaughtering animals. 1,544,767; July 7.

Macready, George A., Los Angeles, Calif. Making production tests in well drilling. 1,522,197; Jan. 6.

Macready, George P., and J. R. Bowie, assignors to Franklin Machine Company, Providence, R. I. Pneumatic drop hammer. 1,531,489; Mar. 31.

Macready, George P., Providence, and W. I. Seymour, West Barrington, assignors to Franklin Machine Company, Providence, R. I. Pneumatic drop hammer. 1,531,490; Mar. 31.

Macready, George P., Providence, and W. I. Seymour, West Barrington, assignors to Franklin Machine Company, Providence, R. I. Pneumatic drop hammer. 1,531,491; Mar. 31.

Macredie, Alexander E., et al. (See Remus, William F., assignor.)

Macrini, Alfred F., New York, N. Y. Hack saw. 1,535,931; Apr. 28.

Macumber, Clarence, Winterset, Iowa. Screed anchor. 1,531,446; Mar. 31.

Macy, Alfred J., Chicago, Ill. Searchlight. 1,542,259; June 16.

Macy, Alfred J., Chicago, Ill. Stereoscopic moving-picture camera. 1,545,470; July 7.

Macy, Alfred J., Chicago, Ill. Stereoscopic motion-picture apparatus. 1,545,589; July 14.

Macy, Alfred J., Chicago, Ill., assignor to Macy Art Process Corporation. Educational device. 1,533,437; Apr. 14.

Macy, Alfred J., Chicago, Ill., assignor to Macy Art Process Corporation. Removing shadows from stereoscopic pictures. 1,545,590; July 14.

Macy, Alfred J., assignor, by mesne assignments, to Pro. Tex Laboratories, Inc., Chicago, Ill. Automatic safety lock for vault and safe doors. 1,551,580; Sept. 1.

Macy Art Process Corporation. (See Macy, Alfred J., assignor.)

Macy, Burt H., et al. (See Pierce, Frederick W., assignor.)

Madden, Edward J., Detroit, Mich. Equalizing means. 1,537,246; May 12.

Madden, Edward J., Detroit, Mich. Automobile top. 1,554,449; Sept. 22.

Madden, Edwin C., New York, N. Y. Wheel. 1,560,836; Nov. 10.

Madden, George A. (See Steel, L. J., Kent, and Madden.)

Madden, Harry D., Newark, N. J., assignor to Westinghouse Lamp Company. Compression stop. 1,538,441; May 19.

Madden, Mark F., Chicago, Ill. Footgear. 1,564,874; Dec. 8.

Madding, Talbot E. (See Kelly, Michael A., assignor.)

Maddock Pottery Company. (See Ellis, George, assignor.)

Maddock, Walter P., Rochester, N. Y. Communion table. 1,539,363; May 26.

Maddocks, Arthur, Denver, Colo. Manhole cover. 1,542,900; June 23.

Maddocks, Arthur, Denver, Colo. Lock for manhole covers. 1,557,599; Oct. 20.

Maddox, George. (See Morgan, I. I., and Maddox.)

Maddox, Gustavus A., assignor of one-half to R. F. Leach, jr., Baltimore, Md. Container closure and cap remover. 1,535,488; Apr. 28.

Maddox, Henry R., and F. I. S. Hull, Richmond, Va. Signaling device. 1,544,020; June 30.

Maddox, Notley, Los Angeles, Calif. Adjustable lifting truck. 1,547,770; July 28.

Maddrell, Walter J., Minneapolis, Minn. Device for maintaining liquid levels. 1,564,430; Dec. 8.

Mademann, Paul, New York, N. Y. Ice-cream freezer. 1,557,600; Oct. 20.

Maden, Albert, Waterfoot, England. Profile template. 1,542,158; June 16.

Mader, Herman F., Portland, Oreg. Mixer for gasoline engines. 1,532,770; Apr. 7.

Mader, Joseph, Philadelphia, Pa., assignor to S. L. Allen & Co., Inc. Power-lift agricultural implement. 1,543,116; June 23.

Mader, Otto, assignor to H. Junkers, Dessau, Germany. Fuel pump. 1,546,596; July 21.

Madiar, John J., West Frankfort, Ill. Animal-tethering device. 1,563,212; Nov. 24.

Madigan, Thomas F., Beness, via Leeton, New South Wales, Australia. Quick-release safety hook. 1,561,337; Nov. 10.

Madine, John J., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Manufacture of electron-discharge devices. 1,545,591; July 14.

Madison, James. (See Whitlock, E. L., and Madison.)

Madison-Kipp Corporation. (See Coleman, Thomas E., assignor.)

Madison-Kipp Corporation. (See Coles, Wilfred G., assignor.)

Madle, Frank, Berwyn, assignor to Cruver Manufacturing Company, Chicago, Ill. Insect destroyer. 1,554,288; Sept. 22.

Madlem, John D., Lititz, Pa. Cigar-head-forming plate. 1,532,422; Apr. 7.

Mädler, Franz, Charlottenburg, near Berlin, Germany, assignor to Maedler Engine Corporation, Cleveland, Ohio. Controlling the operation of two-stroke internal-combustion engines. 1,521,694; Jan. 6.

Mädler, Franz, Charlottenburg, Germany, assignor to Maedler Engine Corporation. Cooling of cylinders. 1,562,107; Nov. 17.

Mädler, Franz, Berlin, Germany, assignor to Maedler Engine Corporation. Preparing and introducing fuel charges into internal-combustion engines. 1,527,261; Feb. 24.

Mädler, Franz, Berlin, Germany, assignor to Maedler Engine Corporation, Cleveland, Ohio. Internal-combustion engine. 1,543,717; June 30.

Mädler, Franz, Berlin, Germany, assignor to Maedler Engine Corporation, Cleveland, Ohio. Internal-combustion engine. 1,562,108; Nov. 17.

Mädler, Franz L., Charlottenburg, Germany, assignor to Maedler Engine Corporation. Working process for internal-combustion engines. 1,562,106; Nov. 17.

Madole, Will J., Atlanta, Ga. Attachment for phonographs. 1,537,849; May 12.

Madry, Van Buren, Fort Cobb, Okla. Controlling the draft in air-blast cotton gins. 1,552,719; Sept. 8.

Madsen, Carl C., and J. A. Kaltoft, Ruthton, Minn. Jack. 1,556,947; Oct. 13.

Madsen, Charles P., assignor to Madsenell Corporation, New York, N. Y. Treating metallic objects and resulting products. 1,562,710; Nov. 24.

Madsen, Charles P., assignor to Madsenell Corporation, New York, N. Y. Coated metallic article and making the same. 1,562,711; Nov. 24.

Madsen, Fred T., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,544,330; June 30.

Madsen, Fred T., Green Bay, Wis., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,556,793; Oct. 13.
Madsen, Fred T., Maywood, assignor to Automatic Electric Company, Chicago, Ill. Measured-service telephone system. 1,556,948; Oct. 13.
Madsen Iron Works. (See Madsen, P., and Toms, assignors.)
Madsen, Martin, Casmalia, Calif. Tank gauge. 1,523,345; Jan. 13.
Madsen, Martin, Monterey Park, assignor of one-half to P. Madsen, Los Angeles, Calif. Hose clamp. 1,532,596; Apr. 7.
Madsen, Peter. (See Madsen, Martin, assignor.)
Madsen, Peter, Los Angeles, and L. M. Toms, Maywood, Calif., assignors to Madsen Iron Works. Combination waffle stove and gas plate. 1,545,675; July 14.
Madsen, Rasmus H., Hollywood, Calif. Lawn-mower sharpener. 1,566,614; Dec. 22.
Madsenell Corporation. (See Madsen, Charles P., assignor.)
Madsenell Corporation. (See Pedersen, Arthur Z., assignor.)
Madson, Amos, Pontiac, Ill., assignor, by mesne assignments, to Norway Welt Patents Trust. Shoe and making the same. Re16,082; May 26.
Maeda, Rinsai, Seattle, Wash. Tobacco pipe. 1,540,028; June 28.
Maede, Leland S., San Francisco, Calif. Vacuum-testing machine for empty cans. 1,547,126; July 21.
Maeder, Horst. (See Wolfes, O., and Maeder.)
Maedler Engine Corporation. (See Mädler, Franz, assignor.)
Maehler, Arthur, Chicago, Ill. Enameling oven. 1,523,655; Jan. 20.
Maerz, Frederick K., Cleveland, Ohio. Electric-lighting fixture. Des. 66,573; Feb. 10.
Maerz, Frederick K., Cleveland, Ohio. Electric-lighting fixture. Des. 66,574; Feb. 10.
Maerz, Frederick K., Cleveland, Ohio. Electric-lighting fixture. Des. 66,693; Feb. 24.
Maerz, Frederick K., Cleveland, Ohio. Arm for lighting fixtures. Des. 66,694; Feb. 24.
Maerz, Frederick K., Cleveland, Ohio. Electric-lighting fixture. Des. 66,695; Feb. 24.
Maerz, Frederick K., Cleveland, Ohio. Electric-lighting fixture. Des. 66,696; Feb. 24.
Maes, Armand L. C. (See Maes, Georges L. V. and A. L. C.)
Maes, Georges L. V. and A. L. C., Paris, France. Molding machine for dental purposes. 1,556,291; Oct. 6.
Magann, Merritt W., St. Louis, Mo. Gas-engine construction. 1,527,598; Feb. 24.
Magar, Mardios H., Irvington, N. J., assignor to Alderman, Fairchild Company. Educational game. 1,551,895; Sept. 1.
Magaw, Addison S. (See Magaw, John G. and A. S.)
Magaw, John G. and A. S., Lakewood, Ohio. Preserving fruits. 1,564,599; Dec. 8.
Magee, Chauncey L. C., Chicago, Ill. Machine for handling materials. 1,523,656; Jan. 20.
Magee, Chauncey L. C., Chicago, Ill. Friction brake mechanism. 1,532,629; Apr. 7.
Magee, Chauncey L. C., Chicago, Ill. Fire arch. 1,563,213; Nov. 24.
Magee, James C., Hastings-on-the-Hudson, N. Y., assignor to American Insulating Machinery Company, Philadelphia, Pa. Wire-drawing machine. 1,562,238; Nov. 17.
Magee, James F., assignor of one-half to L. Johnsonbeck, Syracuse, N. Y. Stropping device for safety-razor blades. 1,557,601; Oct. 20.
Magee, William H., assignor to Fostoria Glass Company, Moundsville, W. Va. Clock case. Des. 67,532; June 9.
Magee, William H., assignor to Fostoria Glass Company, Moundsville, W. Va. Head for candlesticks. Des. 68,057; Aug. 25.
Magee, William H., assignor to Fostoria Glass Company, Moundsville W. Va. Glass goblet. Des. 68,151; Sept. 8.
Magee, William H., and E. M. Bottome, Moundsville, W. Va. Combination serving dish. Des. 67,042; Apr. 14.
Magel, Henry S., Sidney, Iowa. Folding tub rack. 1,529,840; Mar. 17.
Magem, Isidro, Navas, Spain. Multiple-tool holder for lathes. 1,551,039; Aug. 25.
Mager, Herbert, Vienna, Austria. Measuring apparatus for boards. 1,560,392; Nov. 3.
Magg, Wolfgang, Vienna, Austria. Portable fire extinguisher. 1,559,721; Nov. 3.
Maggi, Sabatino, Chicago, Ill. Re-forming golf balls. 1,533,563; Apr. 14.
Maggio, Victorio, Buenos Aires, Argentina. Apparatus for manufacturing all kinds of hollow cylindrical tubes and pipes, etc. 1,523,226; Jan. 13.
Ma Ghrand, Thomas A., Philadelphia, Pa. Shelf and support therefor. 1,566,551; Dec. 22.
Magic Hair Curler Company. (See West, Augustus A. assignor.)
Magidson, Frank, Pittsburgh, Pa., assignor to Progress Tube Company. Making metal tubing. 1,525,080; Feb. 3.
Magidson, Frank, Pittsburgh, Pa., assignor to Progress Tube Company. Apparatus for making metal tubing. 1,525,081; Feb. 3.
Magidson, Louis. (See Minkin, I., and Magidson.)
Magill, Owen, et al. (See Snyder, John, assignor.)
Magley, Merrill F., Columbia City, assignor of one-half to H. W. Soest, Churubusco, Ind. Pulley. 1,535,369; Apr. 28.
Magnano Corporation. (See Magnano, Sebastiano, assignor.)
Magnano, Sebastiano, assignor to Magnano Corporation, Lawrence, Mass. Strand-separating mechanism. 1,530,605; Mar. 24.
Magnano, Sebastiano, Lawrence, assignor to Magnano Corporation, Essex, Mass. Harness stop and signal device for looms. 1,534,127; Apr. 21.
Magnavox Company, The. (See Metcalf, Herbert E., assignor.)
Magnavox Company, The. (See Pridham, E. S., and Jensen, assignors.)
Magnavox Company, The. (See Schoenfeld, Joseph, assignor.)
Magness, Henry, Colton, S. Dak. Attachment for corn pickers. 1,553,253; Sept. 8.
Magnet-Werk G. m. b. H. Eisenach Spezialfabrik für Elektromagnet-Apparate. (See Bing, Julius, assignor.)
Magnetic Manufacturing Co. (See Bethke, John P., assignor.)
Magnetic Power Transmitter Company. (See Satterstrom, Ferdinand, assignor.)
Magnetic Separator Company. (See Bethke, John P., assignor.)
Magni, Piero, Genoa, Italy. Variable fluido-dynamic wings such as for aeroplanes. 1,567,531; Dec. 29.
Magnus Electric Company. (See Miles, William C., assignor.)
Magnuson, Ernest, and M. G. Smith, Freeport, Ill. Receptacle for milk and butter. 1,558,196; Oct. 20.
Magnuson, John F., San Jose, Calif. Pattern templet. 1,531,119; Mar. 24.
Magnusson, John K., Yonkers, N. Y. Floor-surfacing machine. 1,549,098; Aug. 11.
Magoon, Eaton H., Honolulu, Hawaii. Device for treating soil. 1,554,865; Sept. 22.
Magoon, George B., Worcester, Mass. Last lathe. 1,536,721; May 5.
Magoon, Marius I., Hammond, Ind. Lawn mower. 1,537,850; May 12.
Magrath, Arthur C., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Line bar for crossbar line switches. 1,540,080; June 2.
Magruder, Walter D. (See Nelson, Oscar J., assignor.)
Magsby, Stephen M., assignor of one-half to T. C. Crawford, Lula, Miss. Trap. 1,527,892; Feb. 24.
Magsig, Fred C., et al. (See Rogers, Burr S., assignor.)
Magwood, John C. P., London, England. Apparatus for playing race games. 1,560,277; Nov. 3.
Mahaffey, Benjamin S., Chicago, Ill. Sediment plug and valve. 1,560,296; Nov. 3.
Mahan, Francis A., and C. H. McCarthy, Waterbury, Conn. Automobile hood cover. 1,566,897; Dec. 22.
Mahan, James J., Jersey City, N. J. Gravity toy. 1,561,614; Nov. 17.
Mahan, William J., New Haven, Conn. Portable apparatus for identifying electric conductors. 1,560,278; Nov. 3.
Maher, Patrick J., New York, N. Y. Turbine wheel. 1,556,532; Oct. 6.
Maheu, Octave, Willimantic, Conn. Attachment for textile machines. 1,554,450; Sept. 22.
Mahieu, Paul, Paris, France. Cupping apparatus. 1,562,900; Nov. 24.
Mah-Jongg Company of China. (See Babcock, Joseph P., assignor.)
Mahler, Ernest. (See Peterson, Emil A., assignor.)
Mahler, Eugene H., assignor to Columbia Knitting & Mfg. Company, Milwaukee, Wis. Cap. 1,562,838; Nov. 24.
Mahlstedt, Hans F. (See Jahde, Adolph J., assignor.)
Mahn, Fritz, Oberfrohnau, Germany. Glove. 1,540,995; June 9.
Mahoney, Ida, Los Angeles, Calif. Display device or kaleidoscope. 1,547,817; July 28.
Mahoney, Joseph N., Brooklyn, N. Y., and W. M. Austin, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Electrical system. Re16,223; Dec. 8.
Mahoney, Joseph N., Brooklyn, N. Y., assignor, by mesne assignments, to Condit Electrical Manufacturing Company. Multiple-break circuit interrupter. 1,545,785; July 14.
Mahoney, Joseph N., Brooklyn, N. Y., assignor, by mesne assignments, to Condit Electrical Manufacturing Corporation, Boston, Mass. High-tension switch. 1,566,756; Dec. 22.
Mahoney, Michael B., Schenectady, N. Y. Locomotive-tank bracket. 1,530,606; Mar. 24.
Mahony, William F., Washington, D. C. Golf tee. 1,542,514; June 16.
Mahood, Frank. (See Brown, L. D., French, and Mahood.)
Mahood, Frank, Amity, Oreg. Steering mechanism for tractors. 1,532,509; Apr. 7.

Mahood, Frank, Amity, Oreg. Side curtain for automobiles or other vehicles. 1,553,388; Sept. 15.
Mahtesian, Nerses H., Watertown, N. Y. Interlocking railway gate. 1,551,109; Aug. 25.
Maibauer, Herman, Detroit, Mich. Clock. 1,554,289; Sept. 22.
Maibohm, Harry C., Sandusky, Ohio. Combined radio loud speaker and lamp support. Des. 68,385; Oct. 6.
Maier, Dwight C., Bryan, Ohio. Hinge clamp for attaching interchangeable feed chutes to ammunition boxes. 1,557,858; Oct. 20.
Maier, Erich, assignor to Kienzle Uhrenfabriken A.-G., Schwenningen-on-the-Neckar, Germany. Pendulum mechanism for clocks. 1,528,444; Mar. 3.
Maier, Erich, Schwenningen, assignor to Kienzle Uhrenfabriken A. G., Schwenningen-on-the-Neckar, Wurttemberg, Germany. Bezel for clocks. 1,555,595; Sept. 29.
Maier, George E., Los Angeles, Calif. Boiler-flue construction. 1,535,235; Apr. 28.
Maier, Ira, and F. Kolenc, New York, N. Y. Cooking stove. 1,556,337; Oct. 6.
Mailey, Roy D., East Orange, assignor to Cooper Hewitt Electric Company, Hoboken, N. J. Mercury switch. 1,537,921; May 12.
Maillard, Charles. (See Altwegg, J., and Maillard.)
Maillette, Napoléon, Waterbury, Conn. Direction signal. 1,566,905; Dec. 22.
Maillot, Louis J., East St. Louis, Ill. Illuminated license plate. 1,567,070; Dec. 29.
Mailman, Louis, Los Angeles, Calif. Drip-pan alarm. 1,528,736; Mar. 3.
Mailman, Louis, Los Angeles, Calif. Drip-pan alarm. 1,528,737; Mar. 3.
Main, Frank L., Birmingham, assignor to Hayes Wheel Company, Jackson, Mich. Built-up wheel. 1,528,936; Mar. 10.
Main, Frank L., Birmingham, assignor to Hayes Wheel Company, Jackson, Mich. Vehicle wheel. 1,528,937; Mar. 10.
Main, Frank L., Birmingham, assignor to Hayes Wheel Company, Jackson, Mich. Vehicle wheel. 1,533,438; Apr. 14.
Main, Frank L., Birmingham, assignor to Hayes Wheel Company, Jackson, Mich. Vehicle wheel. 1,555,138; Sept. 29.
Main, Frank L., Birmingham, assignor to Hayes Wheel Company, Jackson, Mich. Vehicle wheel. 1,555,786; Sept. 29.
Main, Frank L., Birmingham, and E. R. Jacobi, Jackson, assignors to Hayes Wheel Company, Jackson, Mich. Disk wheel. 1,555,137; Sept. 29.
Maine, Hiram, Indianapolis, Ind. Wind-power engine. 1,531,015; Mar. 24.
Maine, Hiram, Indianapolis, Ind. Wind-power engine. 1,534,799; Apr. 21.
Maine, Leonard W., Fabyan, Conn. Removing trash from mill races. 1,529,602; Mar. 10.
Maingault, William P., Tacoma, Wash. Ammonia compressor. 1,537,851; May 12.
Mair, Alexander. (See Tomkins, E. S., and Mair.)
Mairesse, Georges G. U. M., Paris, France. Process for finishing textile materials. 1,542,795; June 16.
Mairesse, Georges G. U. M., Paris, France. Color-printing process. 1,542,796; June 16.
Maisch, Oliver P., assignor to Scully Jones and Company, Chicago, Ill. Tool holder. 1,566,553; Dec. 22.
Maise, Herman C., assignor to Briggs Manufacturing Company, Detroit, Mich. Top construction for vehicle bodies. 1,535,236; Apr. 28.
Maise, Herman C., assignor to Briggs Manufacturing Company, Detroit, Mich. Threshold. 1,541,837; June 16.
Maise, Herman C., assignor to Briggs Manufacturing Company, Detroit, Mich. Tool for forcing fastener-concealing strips in place on drip moldings of vehicle bodies. 1,543,335; June 23.
Maise, Herman C., assignor to Briggs Manufacturing Company, Detroit, Mich. Fastener. 1,556,233; Oct. 6.
Maise, Herman C., assignor to Briggs Manufacturing Company, Detroit, Mich. Weather-strip-assembling machine. 1,556,234; Oct. 6.
Maisenbacher, Friedrich P., deceased; P. Maisenbacher, executor, Pforzheim, Germany, assignor to Ernst Gideon Bek Manufacturing Company, Newark, N. J. Machine for making articles having connected links. 1,546,393; July 21.
Maisenbacher, Philipp, executor. (See Maisenbacher, Friedrich P.)
Maislein, Minna, Tipler, Wis. Sewing gauge. 1,525,194; Feb. 3.
Maitland, Harold T., Sharon Hill, assignor to Sun Oil Company, Philadelphia, Pa. Manufacturing a new composition from mineral oil. 1,528,884; Mar. 10.
Maitland, Harold T., Sharon Hill, assignor to Sun Oil Company, Philadelphia, Pa. Refining mineral oil. 1,533,325; Apr. 14.
Majeski, Walter, New York, N. Y. Adjustable reed in wind instruments. 1,535,537; Apr. 28.
Majestic Company, The. (See Triggs, James M., assignor.)
Majestic Patents Corp. (See McCleary, Harry C., assignor.)
Majewski, Joseph M., jr., Kansas City, Mo. Radiator cap. Des. 66,638; Feb. 17.
Majik Electric Appliance Company. (See Coleman, George B., assignor.)
Major, Alfred, Holland, N. Y. Can holder. 1,532,913; Apr. 7.
Major, Harry V., assignor to Samuel Jones and Company, Limited, London, England. Gum bottle and the like. 1,565,179; Dec. 8.
Major, Robert, P. J. Durbin, and F. C. Orr, Los Angeles, Calif.; said Orr assignor to said Major and Durbin. Street or station indicator. 1,563,579; Dec. 1.
Major, Thomas, and J. J. Jones, Lansford, Pa. Automatic auxiliary air-intake valve for internal-combustion engines. 1,552,860; Sept. 8.
Majusick, Walter, Cleveland, Ohio. Floor-scrubbing machine. 1,536,615; May 5.
Makant, Joseph, West Haverstraw, N. Y. Combination wheel. 1,556,450; Oct. 6.
Makarewiez, Marius K., Courbevoie, Seine, France. Apparatus for boring the connecting rods and bearings of internal-combustion engines. 1,532,914; Apr. 7.
Makay, Steve, Cleveland, Ohio. Stringed musical instrument. Des. 67,898; July 28.
Makin, Giles M. G., Pawtucket, R. I. Lace-machine carriage. 1,565,180; Dec. 8.
Makowski, John F., assignor to California Cedar Products Company, Stockton, Calif. Plaster lath. 1,524,938; Feb. 3.
Makowski, John F., assignor to California Cedar Products Company, Stockton, Calif. Plaster lath. 1,524,939; Feb. 3.
Makowski, John F., assignor to California Cedar Products Company, Stockton, Calif. Plaster lath. 1,548,538; Aug. 4.
Makowski, John F., assignor to California Cedar Products Company, Stockton, Calif. Wall construction. 1,562,839; Nov. 24.
Malaguti, Fred D., Somerville, Mass. Printing attachment for counter-skiving machines. 1,555,136; Sept. 29.
Malanca, Joseph, Tacoma, Wash. Sander for automobiles. 1,560,595; Nov. 10.
Malarkey, Huntington, Chicago, Ill. Door construction. 1,533,881; Apr. 14.
Malassiné, Albert, and A. Juslin, Montreuil, France. Winding frame. 1,527,485; Feb. 24.
Malatesta, Louis. (See Crescio, Louis C., assignor.)
Malaval, Pierre, and R. P. E. Paquelier, Paris, France. Removable liner for guns. 1,544,469; June 30.
Malcamp, Philip, New Orleans, La. Signaling light for motor vehicles. 1,539,423; May 26.
Malcher, Otto, assignor to C. Staub, jr., Chicago, Ill. Check protector. 1,562,109; Nov. 17.
Malcolmson Engineering and Machine Corporation. (See Komarek, Gustav, assignor.)
Maldari, F., & Bro. (See Tanzi, Guido, assignor.)
Malfet, Leo A., Vancouver, British Columbia, Canada. Trolling device. 1,551,677; Sept. 1.
Malherbe, Emil A., Philadelphia, Pa. Housing for motor attachment for measuring pumps. Des. 67,467. June 2.
Mali, Henry E. (See Bultman, C. E., and Mali.)
Malia, Edward F., Kingston, N. Y. Crate. 1,524,444; Jan. 27.
Malicki, Joseph, assignor to W. B. Templeton, Chicago, Ill. Closure fastener. 1,533,259; Apr. 14.
Malkin, Bernard A. (See Russell, A. N., Malkin, and Muir.)
Malkin, Bernard A., Lachine, Quebec, Canada. Roll for paper and similar machines. 1,546,394; July 21.
Mall, Henry C., Indianapolis, Ind. Lathe attachment. 1,556,949; Oct. 13.
Mallard, Logan L., Norfolk, Va. Paint-removing composition and making the same. 1,530,683; Mar. 24.
Mallard, Logan L., Norfolk, Va. Toy. 1,566,495; Dec. 22.
Malleable Iron Range Company. (See Rogers, Frederick W., assignor.)
Mallery, Ellis, Los Angeles, Calif. Method and apparatus for storing oil. 1,561,260; Nov. 10.
Mallery, Ellis, Los Angeles, Calif. Constructing oil storage. 1,566,110; Dec. 15.
Mallett, Charles S., Toronto, Ontario, Canada. Cluster rings. 1,540,174; June 2.
Malleville, Jean P. M., Paris, France. Clamping band. 1,557,718; Oct. 20.
Malley, Wallace W., New Haven, Conn. Bench. Des. 68,819; Nov. 17.
Mallin, Max, New York, N. Y. Lock. 1,524,048; Jan. 27.
Mallinckrodt, Philip H., Salt Lake City, Utah. Automatically-extensible hoisting mast. 1,563,768; Dec. 1.
Mallinson, H. R., & Co. (See Stadler, Andrew, assignor.)
Mallock, Henry R. A., Exeter, England, assignor to American Cellulose and Chemical Manufacturing Company Limited. Rotary pump. 1,526,356; Feb. 17.
Mallon, Francis T., Newark, N. J. Garter. 1,548,473; Aug. 4.
Mallory, Clifford D. (See Shoemaker, H., and Mallory.)
Mallory Diesel Electric Corporation. (See Shoemaker, H., and Mallory, assignors.)
Mallory, Harry C., deceased, New York, N. Y.; S. R. Mallory, administratrix. Condenser. 1,543,677; June 30.

Mallory, Harry C., deceased, New York, N. Y.; S. R. Mallory, administratrix. Cooling system. 1,565,284; Dec. 15.
Mallory, Harry C., Bellport, N. Y., assignor, by mesne assignments, to American Radiator Company, Chicago, Ill. Expansible-collapsible element. 1,547,431; July 28.
Mallory, Harry C., Belleport, and H. F. Clark, assignors, by mesne assignments, to American Radiator Company, New York, N. Y. Packless valve. 1,527,154; Feb. 17.
Mallory Hat Company. (See Crofut, George H., assignor.)
Mallory Hat Company. (See Reynolds, Ralph K., assignor.)
Mallory, Howard A., Cooperstown, N. Y. Pool-cue tip. 1,558,740; Oct. 27.
Mallory, Marion, and L. E. Sevison, Toledo, Ohio. Ignition system for internal-combustion engines. 1,553,829; Sept. 15.
Mallory, Sue R., administratrix. (See Mallory, Harry C.)
Malloy, Anthony, Cleveland, Ohio. Combined tire holder and tool box. 1,537,247; May 12.
Malloy, Frank J. (See Rippl, F. J., and Malloy.)
Malloy, Irene, Fort Wayne, Ind. Lady's combination hat. 1,532,193; Apr. 7.
Mallu, Robert, assignor to The Mallu Sheet Metal Works, New Orleans, La. Rat guard. 1,553,254; Sept. 8.
Mallu Sheet Metal Works, The. (See Mallu, Robert, assignor.)
Malluk, Assad M. (See Korée, J. U., and Malluk.)
Malm, Axel C. V., Lansdowne, Pa., assignor to E. W. Bliss Company, Brooklyn, N. Y. Platen for presses. Re16,155; Sept. 1.
Malm, Edward A., Wadena, Minn. Sash stop. 1,544,470; June 30.
Malm, Frank S., Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Manufacture of sponge-rubber articles. 1,533,197; Apr. 14.
Malm, Johan F., assignor to J. H. Wald, Chicago, Ill. Bag tie. 1,535,732; Apr. 28.
Malm, John A., Denver, Colo. Reversing oil clutch. 1,525,038; Feb. 3.
Malmberg, John E., Lee, Ill. Snapping roll. 1,561,338; Nov. 10.
Malmgren, Nels L., Chicago, Ill. Strut or column. 1,523,887; Jan. 20.
Malmgren, Nels L., Chicago, Ill. Wedge. 1,544,331; June 30.
Malmgren, Rudolph. (See Brown, L. H., and Malmgren.)
Malmros, Edwin B., Lynbrook, N. Y. Flotation of ores. 1,526,997; Feb. 17.
Malmsten, H. E. (See Goodwin, Thomas W., assignor.)
Malmstrom, Carl W. (See Johnson, P. G., and Malmstrom.)
Malocsay, Frank, New York, N. Y., assignor, by mesne assignments, to Sonora Phonograph Company, Inc. Talking machine. 1,564,008; Dec. 1.
Malon, Katheryne P., et al. (See Berrigan, John J., assignor.)
Malon, Katheryne P. (See Berrigan, John J. and J. B., assignors.)
Malon, Katheryne P., assignor of one-half to J. B. Berrigan, Chicago, Ill. Press. 1,540,353; June 2.
Malone, Adolphus W., Fillmore, Utah, and J. W. Gerbault, Berkeley, Calif., assignors of one-third to A. H. Vestal, Anderson, Ind. Exercising toy. 1,545,437; July 7.
Malone, Edward J., jr., Montclair, assignor to Century Engineering Corporation, Newark, N. J. Motor vehicle. 1,566,554; Dec. 22.
Malone, Edward P. (See Outhier, L. T., and Malone.)
Malone, James M. (See Peck, W. A., and Malone.)
Malone, John A., Brooklyn, N. Y. Fuel-feeding apparatus. 1,561,094; Nov. 10.
Malone, Lester J., assignor to Eastman Kodak Company, Rochester, N. Y. Protected photographic film. 1,548,951; Aug. 11.
Malone, Mackey K., Wills Point, assignor of one-half to D. L. Sanders, Wills, Tex. Cotter key. 1,532,148; Apr. 7.
Maloney, Frank P., Chicago, Ill., assignor to Morris & Company. Scribing saw. 1,522,253; Jan. 6.
Maloney, George A., Kansas City, Mo. Tableware washer. 1,540,793; June 9.
Maloney, John J., Rock Rapids, Iowa. Extracting teeth. 1,550,443; Aug. 18.
Maloney, Thomas E. (See Frankland, W., and Maloney.)
Maloney, Thomas J., Denver, Colo. Internal-combustion engine. 1,537,248; May 12.
Maloney, Thomas J., Denver, Colo. Internal-combustion engine. 1,562,461; Nov. 24.
Maloney, William J., assignor to The Ansonia O & C Co., Ansonia, Conn. Device for use with rubber-thread working machines. 1,545,265; July 7.
Maloney, William T., Olean, N. Y. Refining mineral oils. 1,540,218; June 2.
Malouf, Abraham M., New York, N. Y. Garter. 1,522,690 · Jan. 13.
Malouf, Abraham M., New York, N. Y. Garter. 1,535,617; Apr. 28.
Malouf, Abraham M. and F. M., Brooklyn, N. Y. Attachment for sewing machines. 1,552,996; Sept. 8.
Malouf, Charles. (See Pease, Raymond H., assignor.)
Malouf, Charles and N., Chicago, Ill. Coin-controlled clock. 1,564,431; Dec. 8.
Malouf, Fred M. (See Malouf, Abraham M. and F. M.)
Malouf, Nicholas. (See Malouf, Charles and N.)
Malouf, S., Patent Company. (See Lavigne, Mikel, assignor.)
Maloy, Ernest D., assignor of one-half to D. W. Caylor, New Sharon, Iowa. Radiator protector. 1,525,653; Feb. 10.
Malsin, Albert, New York, N. Y. Arch support. 1,521,695; Jan. 6.
Maltba, Rufus L. (See McKenzie, H. W., and Maltba.)
Maluchnik, John, Chicago, Ill. Windmill. 1,558,903; Oct. 27.
Malusz, Wladyslaw, Harrison, N. J. Clothesline pulley. 1,534,800; Apr. 21.
Malwitz, Max H., Eau Claire, Wis. Card holder. 1,533,880; Apr. 14.
Maly, Hermann, Guben, Germany. Carding textile fibers and apparatus therefor. 1,564,600; Dec. 8.
Malzard, Herbert E., assignor to The Thomas Laughlin Company, Portland, Me. Adjustable cowl. 1,550,554; Aug. 18.
Mamatey, Albert, deceased, North Braddock; Potter Tile & Trust Company, Pittsburgh, Pa., administrator, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriter. 1,546,142; July 14.
Mamatey, Albert, deceased, North Braddock; Potter Title & Trust Company, Pittsburgh, Pa., administrator, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriter. 1,546,143; July 14.
Mamaux, Leon C., Wilkinsburg, Pa. Chain holder and applier. 1,540,644; June 2.
Manahan, George E., Jersey City, N. J. Calendar. 1,526,166; Feb. 10.
Manahan, Joseph A., assignor to Wayside Corporation, New York, N. Y. Edible food product. Des. 68,213; Sept. 15.
Manassa, Jerome, Bronx, N. Y. Awning. 1,562,355; Nov. 17.
Mance, Frank A., Detroit, Mich., assignor to Studebaker Corporation. Determining the relative hardness of abrasive or similar substances. 1,544,332; June 30.
Mancha, Raymond, assignor to Mancha Storage Battery Locomotive Company, St. Louis, Mo. Electric storage-battery locomotive. 1,535,175; Apr. 28.
Mancha Storage Battery Locomotive Company. (See Mancha, Raymond, assignor.)
Mancha Storage Battery Locomotive Company. (See Teipel, J., and Exner, assignors.)
Manchester, Clyde C., assignor to The Ayling & Reichert Company, Toledo, Ohio. Metal float. 1,567,968; Dec. 29.
Manchester, John S., St. Louis, Mo. Combined adjustable reading desk and lamp. 1,538,198; May 19.
Mancini, Joseph, and J. Mastrich, Stamford, Conn. Rail-transporting device. 1,547,932; July 28.
Mancuso, Peter, West Hazleton, and P. Napolitano, Beaver Meadows, Pa. Shoe. 1,541,161; June 9.
Mandalian, Sahatiel G., North Attleboro, Mass. Ornamenting coat-of-mail mesh fabrics. 1,539,855; June 2.
Mandalian, Sahatiel G., North Attleboro, Mass. Enamel armor-mesh fabric and finishing same. 1,546,346; July 14.
Mandel, Alexander S., New York, N. Y. Coin-controlled operating mechanism. 1,540,175; June 2.
Mandel, Elias, Brooklyn, N. Y. Curtain light. 1,562,356; Nov. 17.
Mandel, Jacob, assignor to Wellington-Stone Company, Inc., Chicago, Ill. Lamp base. Des. 68,386; Oct. 6.
Mandel, Jacob, assignor to Wellington-Stone Company, Inc., Chicago, Ill. Lamp base. Des. 68,387; Oct. 6.
Mandel, Jacob, assignor to Wellington-Stone Company, Chicago, Ill. Lamp base. Des. 68,388; Oct. 6.
Mandel, Jacob, assignor to Wellington-Stone Company, Inc., Chicago, Ill. Lamp base. Des. 68,389; Oct. 6.
Mandel, Jacob, assignor to Wellington-Stone Company, Inc., Chicago, Ill. Lamp base. Des. 68,723; Nov. 10.
Mandel, William, Minneapolis, Minn. Combined table and ironing board. 1,551,896; Sept. 1.
Mandelstamm, Leo, New York, N. Y. Dentifrice. 1,559,722; Nov. 3.
Manderscheid, James J., Norwood Park, assignor to Advance Wheel Manufacturing Company, Chicago, Ill. Polishing wheel. 1,526,861; Feb. 17.
Mandry, Arthur J., New Orleans, La. Fender brace. 1,537,852; May 12.
Mandzuk, Fred. (See Kuzyk, H., and Mandzuk.)
Manegold, Frank. (See Manegold, Joseph and F.)
Manegold, Joseph and F., San Francisco, Calif.; said Joseph Manegold assignor to said F. Manegold. Sliding sidelight for automobiles. 1,526,640; Feb. 17.
Manegold, Robert A., assignor to Dings Magnetic Separator Co., Milwaukee, Wis. Magnetic separator. 1,527,810; Feb. 24.
Mang, Gérard. (See Fournier, L., and Mang.)
Mangan, Michael R., Chicago, Ill. Spring Structure. 1,564,601; Dec. 8.
Manganiello, Anthony, West Pittston, Pa. Paving construction. 1,547,600; July 28.

Mangas, George A., Wooster Ohio. Woodworking machine. 1,546,549; July 21.
Mangels, William F., Brooklyn, N. Y. Pleasure railway. 1,527,893; Feb. 24.
Mangold, Georg, Danzig-Langfuhr, Danzig. Cylinder cover for internal-combustion engines. 1,556,338; Oct. 6.
Mangrum, William L. (See Lee, William A., assignor.)
Manhattan Electrical Supply Company. (See Hendry, William F., assignor.)
Manhattan Electrical Supply Company. (See Reich, E. J., and Eltz, assignors.)
Manhattan Electrical Supply Company. (See Yngve, Victor, assignor.)
Manhattan Electrical Supply Company. (See Yngve, V., and Birdsall, assignor.)
Manhattan-Rome Company, Branch Rome Metallic Bedstead Co. (See Sisbower, G. F., and Pittoni, assignors.)
Mani, Charles Z., New York, N. Y. Clipper attachment. 1,533,564; Apr. 14.
Manias, James, assignor of one-half to G. D. Goluses, Glens Falls, N. Y. Automatic fuse. 1,556,534; Oct. 6.
Manicki, Michael, Wausau, Wis. Speed-controlling device. 1,524,445; Jan. 27.
Manierre, George, Milwaukee, Wis. Loader and unloader for railway cars. 1,527,486; Feb. 24.
Manierre, George, Milwaukee, Wis. Machine for loading railway cars. 1,527,742; Feb. 24.
Manierre, George, Milwaukee, Wis. Car loader or car unloader. 1,546,597; July 21.
Manifold Herman, Dillonvale, Ohio. Garage door. 1,528,298; Mar. 3.
Manifold Impressions Corporation. (See Armistead, Hubert M., assignor.)
Manion, Robert J., Fort William, Ontario, Canada. Rifle sight guard. 1,525,458; Feb. 10.
Manis, Adolph, Brooklyn, N. Y. Valve Lock. 1,550,378; Aug. 18.
Manischewitz, B., Company, The. (See Manischewitz, Jacob U., assignor.)
Manischewitz, Jacob U., assignor to The B. Manischewitz Company, Cincinnati, Ohio. Apparatus for dating articles of manufacture. 1,526,357; Feb. 17.
Manischewitz, Jacob U., assignor to The B. Manischewitz Company, Cincinnati, Ohio. Apparatus for dating articles of manufacture. 1,540,081; June 2.
Manitowoc Ship Building Corporation. (See West, Charles C., assignor.)
Manley, Frederick T., Houston, Tex., assignor to The Texas Company, New York, N. Y. Lubricating compound. 1,550,912; Aug. 25.
Manley, Jasper N., and P. Y. Isbell, Memphis, Tenn. Letter and paper holder. 1,544,920; July 7.
Manley, John W., assignor of one-third to E. Murray, Beggs, Okla. Spark intensifier. 1,553,703; Sept. 15.
Manley, Robert E., York, Pa. Truck wheel truck. 1,523,486; Jan. 20.
Manley, Robert E., York, Pa. Towing pole. 1,537,249; May 12.
Manly, John, et al. (See Laden, James P., assignor.)
Mann, Albert, Stroud, England. Cover and binding for books. 1,544,252; June 30.
Mann, Charles W., Methuen, Mass. Transmission band. 1,523,551; Jan. 20.
Mann, Edina, assignor to Marine Torch Company of Baltimore City, Baltimore, Md. Marine torch. 1,548,724; Aug. 4.
Mann, Emma I., executrix. (See Mann, Orville C.)
Mann, Frederick E., Cherrydale, Va. Crystal detector. 1,559,723; Nov. 3.
Mann, George, and Company. (See Elsworth, Thomas F., assignor.)
Mann, George, and Company. (See Elsworth, T. F., Wright, and Harker, assignors.)
Mann, Jacob A., Detroit, Mich., assignor to M. J. Mann. Feed collet. 1,538,442; May 19.
Mann, James H., jr., Pine Bluff, Ark., assignor, by mesne assignments, to Southwestern Sales Corporation. Fraud-preventing mechanism for vending machines. 1,546,498; July 21.
Mann, Jessie F., Long Lake, N. Y. Appliance for musical instruction. 1,537,125; May 12.
Mann, John A., Lockport, N. Y. Direction indicator. 1,538,715; May 19.
Mann, John C. (See Butler, T. H., Popham, Mann, and Robinson.)
Mann, Louis, et al. (See Davis, Meyer, assignor.)
Mann, Louis R., and D. I. Bohn, Madison, Wis. Musical wind instrument. 1,556,950; Oct. 13.
Mann, Margaret J. (See Mann, Jacob A., assignor.)
Mann, Matthew D., jr., Roselle, N. J., assignor to Standard Development Company. Dehydrating organic liquids. 1,524,192; Jan. 27.
Mann, Matthew D., jr., Roselle, N. J., assignor to Standard Development Company. Purifying ester bodies. 1,541,430; June 9.
Mann, Matthew D., jr., Roselle, and R. B. Lebo, Elizabeth, N. J., assignors to Standard Development Company. Removal of hydrogen sulphide from gas. 1,525,140; Feb. 3.
Mann, Moses, Gallatin, Mo. Gate. 1,546,300; July 14.
Mann, Nelson E., Newington, assignor to Manning, Bowman & Company, Meriden, Conn. Electric toaster. 1,524,193; Jan. 27.
Mann, Nelson E., Newington, Conn., assignor to Manning, Bowman & Company, Meriden, Conn. Electrically-heated utensil. 1,551,504; Aug. 25.
Mann, Orville C., deceased, Oak Park, Ill.; Emma I. Mann, executrix, assignor to O. F. Jordan Company, East Chicago, Ind. Railway ditcher. 1,533,198; Apr. 14.
Mann, Russell T. (See Ulmen, P. C., Becker, and Mann.)
Mann, William A., Kankakee, Ill. Bow attachment for spectacles. 1,533,506; Apr. 14.
Mannarelli, John, Lorain, Ohio. Window lock. 1,545,507; July 14.
Mannering, Herbert G., Seattle, Wash. Lapping machine. 1,528,624; Mar. 3.
Mannes, Leopold D., and L. Godowsky, jr., New York, N. Y. Color photography. 1,538,996; May 26.
Manning, Bowman & Company. (See Farr, Edward A., assignor.)
Manning, Bowman & Company. (See Mann, Nelson E., assignor.)
Manning Bowman & Company. (See Savage, George E., assignor.)
Manning, Bowman & Company. (See Savage, G. E., and Wilkinson, assignors.)
Manning, Bowman & Company. (See Warner, Maurice L., assignor.)
Manning, Chauncey P. (See Cave, H., and Manning.)
Manning, Coleman J., Medford, Mass. Pressure gauge. 1,552,861; Sept. 8.
Manning, Denison, Birmingham, Ala. Reversible window sash. 1,529,444; Mar. 10.
Manning, F. C., et al. (See Hofstetter, Robert, assignor.)
Manning, Frank J., Medford, assignor to The Manning Gauge Co., Inc., Boston, Mass. Check valve for pressure gauges. 1,552,862; Sept. 8.
Manning, Fred W., New York, N. Y., assignor to Manning Refining Equipment Corporation. Treating oil. 1,552,072; Sept. 1.
Manning Gauge Co., The. (See Manning, Frank J., assignor.)
Manning, John T., Brookline, Mass. Golf club. 1,536,616; May 5.
Manning, Joseph G., Chicago, Ill. Index and cross feed mechanism. 1,535,932; Apr. 28.
Manning, Margia. (See Park, L. K., and Manning.)
Manning, Maxwell & Moore, Inc. (See Baker, Hubert E., assignor.)
Manning, Maxwell & Moore, Inc. (See Crocker, Ernest B., assignor.)
Manning, Maxwell & Moore, Inc. (See Darling, Philip G., assignor.)
Manning, Maxwell & Moore, Inc. (See Dustan, Frank, assignor.)
Manning, Maxwell & Moore, Inc. (See Fickett, Ernest L., assignor.)
Manning, Maxwell & Moore, Inc. (See Gough, A. C., and Wills, assignors.)
Manning, Maxwell & Moore, Inc. (See Heise, Otto W., assignor.)
Manning, Maxwell & Moore, Inc. (See Moore George E., assignor.)
Manning, Maxwell & Moore, Inc. (See Williston, William H., assignor.)
Manning, Maxwell & Moore, Inc. (See Wood, Augustus, assignor.)
Manning, Maxwell & Moore, Inc. (See Wood, A., and Fickett, assignors.)
Manning Refining Equipment Corporation. (See Manning, Fred W., assignor.)
Manning, Sam H., Conroe, Tex. Mixer. 1,565,181; Dec. 8.
Manning, Thomas E. (See Foster, W. B., and Manning.)
Manning, William T. (See Rigsby, J. P., and Manning.)
Manns, Mary. (See Callahan, C., and Manns.)
Manny, Ralph P., Rye, N. Y. Door latch. 1,554,171; Sept. 15.
Manofsky, John, assignor to Youngstown Pressed Steel Company, Warren, Ohio. Feeding device. 1,538,569; May 19.
Manookin, Kerrigan M., Los Angeles, Calif., assignor to Wagner-Woodruff Company. Lighting unit. Des. 66,376; Jan. 6.
Manor, Eli R., St. Paul, Minn. Fire arch for locomotive boilers. 1,564,875; Dec. 8.
Manor, Florian F., assignor to Bartola Musical Instrument Company, Oshkosh, Wis. Musical-instrument elevator. 1,566,223; Dec. 15.
Manos, John, Toronto, Ohio. Glass serving dish. Des. 67,292; May 12.
Manos, John, assignor of one-fifth to J. E. Parker, Toronto, Ohio. Combined mold and scoop. 1,561,558; Nov. 17.
Manos, John A., Toronto, Ohio. Combined scoop and mold for ice cream. 1,529,319; Mar. 10.
Manovill, Hugo, assignor to Piroxloid Products Corporation, New York, N. Y. Loud speaker. Des. 67,217; May 5.
Manseau, Fredrick J., Clarkston, Wash. Dumping scale. 1,524,796; Feb. 3.

Mansfeld Aktiengesellschaft für Bergbau und Hüttenbetrieb. (See Münker, Emil, assignor.)
Mansfeldt, Eva M., San Francisco, Calif. Exercising device. 1,552,073; Sept. 1.
Mansfield, Alfred, Victoria, British Columbia, Canada. Fuel-saving grate for ranges. 1,522,529; Jan. 13.
Mansfield, Archie F., Brentwood, Calif. Road marker. 1,546,850; July 21.
Mansfield, Frank P., Milwaukee, Wis. Gate for railway crossings. 1,554,109; Sept. 15.
Mansfield, Judson H., assignor to Greenlee Bros. & Co., Rockford, Ill. Boring Machine. 1,564,876; Dec. 8.
Mansfield, Paul L., Brighton, Mass., assignor to G. M. Parker, Peterboro, N. H. Card game. 1,530,568; Mar. 24.
Mansfield, Warren M., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Tractor. 1,521,696; Jan. 6.
Mansfield, Warren M., assignor to Moline Plow Company, Incorporated, Moline, Ill. Combination lug and cleat for tractor wheels. 1,525,616; Feb. 10.
Mansfield, Warren M., Moline, Ill., assignor, by mesne assignments, to Moline Implement Company. Automotive vehicle. 1,557,859; Oct. 20.
Manson, Adolph L., New York, N. Y. Toy. 1,556,794; Oct. 13.
Manson, Henry C. (See Stark, John R., assignor.)
Manson, John A., and J. W. Macklem, Battle Creek, Iowa. Hog gate. 1,566,552; Dec. 22.
Manson, Ray H., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Impulse transmitter. 1,555,683; Sept. 29.
Månsson, Peder R. (See Persson, A. V., and Månsson.)
Mansur, Clarence W. (See Guay, E. J., and Mansur.)
Mansure, E. L., Company. (See Hill, Major, assignor.)
Mansure, E. L., Company. (See Runge, George, assignor.)
Mansuy, William G., Detroit, Mich. Food cutter. 1,558,197; Oct. 20.
Manteufel, August, Chicago, Ill. Lock. 1,550,379; Aug. 18.
Manthey, Otto J., Toledo, Ohio. Window-operating device. 1,553,181; Sept. 8.
Mantle, David L., Stillwater, Okla. Combination cap. 1,563,507; Dec. 1.
Mantle Lamp Company of America, The. (See Bultman, Charles E., assignor.)
Mantle Lamp Company of America. (See Bultman, C. E., and Mali, assignors.)
Mantle Lamp Company of America, The. (See Engh, Walter, B., assignor.)
Mantle Lamp Company of America, The. (See Rohl, Erich H., assignor.)
Mantle Lamp Company of America, The. (See Simonson, W. W., and Blair, assignors.)
Mantle Lamp Company of America, The. (See Spangler, Frederick W., assignor.)
Mantley, Clay, Toronto, Ontario, Canada. Racing and diving game. 1,545,676; July 14.
Manton, James S., Chicago, Ill. Stair construction. 1,565,580; Dec. 15.
Mantsion, Frank X., Philadelphia, Pa. Oil burner. 1,555,684; Sept. 29.
Mantz, Emanuel P., Frederick, Md. Double bearing ball combination fish bait. 1,522,019; Jan. 6.
Manuel, Charles J., Elmsford, N. Y. Adjustable release valve. 1,558,695; Oct. 27.
Manufacture Générale de Ressorts. (See Houdry, Eugène, assignor.)
Manufacturers' Equipment Company. (See Gossett, Robert W., assignor.)
Manufacturers Supplies Company. (See Altvater, Arthur W., assignor.)
Manvers, Albert, assignor to M. Kelly, London, England. Armored interliner. 1,529,491; Mar. 10.
Manville Jenckes Company. (See Brewster, Franklin W., assignor.)
Manville, Keith R., Brooklyn, assignor to International Motor Company, New York, N. Y. Cylinder head for internal-combustion engines and machining the same. 1,531,298; Mar. 31.
Manville, Keith R., Elmhurst, assignor to International Motor Company, New York, N. Y. Method of and apparatus for forming an explosive mixture. 1,542,823; June 23.
Manwaring, Albert H., assignor of one-half to R. A. Manwaring, Noble, Pa. Control mechanism for motor vehicles. 1,548,725; Aug. 4.
Manwaring, Roy A. (See Manwaring, Albert H., assignor.)
Manzel, Charles W., Buffalo, N. Y., assignor to The Bassick Manufacturing Company, Chicago, Ill. Oil gun. 1,521,822; Jan. 6.
Mapel, Lewis A., assignor to Automatic Appliance Company, St. Louis, Mo. Drain valve. 1,528,068; Mar. 3.
Mapes, John, Fort Madison, Iowa. Car door. 1,523,227; Jan. 13.
Maples, Jonas E., Fort Worth, Tex. Air gauge and automatic signal for pneumatic-tire fillers. 1,538,997; May 26.
Maplethorpe, Lloyd E. (See Soderquist, V. E., and Maplethorpe.)
Mara, Michael M., assignor of one-half to G. A. Duchanne, Medford, Mass. Automatic safety stopcock. 1,549,322; Aug. 11.
Maraffi, Emilio A., New York, assignor to Electrolite Products Co., Brooklyn, N. Y. Stand. 1,561,339; Nov. 10.
Maran, Solomon S., New York, N. Y. Automobile. 1,563,214; Nov. 24.
Maranville, Alger G., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Gasket. 1,522,962; Jan. 13.
Maranville, Clarence H., Akron, Ohio. Rubber glove. 1,559,114; Oct. 27.
Maranville, Harvey F., assignor, by mesne assignments, to The Firestone Tire and Rubber Company, Akron, Ohio. Mandrel. 1,533,604; Apr. 14.
Maranville, Harvey F., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Machine for forming articles of fabric and rubber. 1,548,052; Aug. 4.
Maranville, Harvey F., assignor to The Miller Rubber Company, Akron, Ohio. Core. 1,558,381; Oct. 20.
Marathon Rubber Company. (See Reel, Ralph M., assignor.)
Maraviglia, Arturo, Savona, Italy. Safety razor. 1,566,757; Dec. 22.
Marazzi, Ettore, Milan, Italy. Machine-gun mounting. 1,561,992; Nov. 17.
Marbaugh, Francis M., Pleasant Mills, Ind. Fence. 1,546,094; July 14.
Marble, Edwin H., assignor to Curtis & Marble Machine Company, Worcester Mass. Cloth-shearing mechanism. 1,553,830; Sept. 15.
Marble, Walter B., Chicago, Ill. Vanity case. 1,525,943; Feb. 10.
Marburg Brothers, Inc., et al. (See Maass, Emil, assignor.)
Marburg Brothers, Inc. (See Pöhlmann, Christian, assignor.)
Marburg, Hans, Halensee, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Telephone switch. 1,567,532; Dec. 29.
Marbury, Ralph E., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Loud-speaking device for wireless. 1,543,718; June 30.
Marbury, Ralph E., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Wireless receiving system. 1,563,425; Dec. 1.
Marbury, Ralph E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Condenser for power-factor correction. 1,563,426; Dec. 1.
Marcalus, Nicholas, Plainfield, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Adjustable gib. 1,524,486; Jan. 27.
Marceau, Ector F. (See Jessen, H. H., and Marceau.)
Marceau, Ector F., East Hartford, Conn. Ink agitator. 1,562,462; Nov. 24.
Marceau, Joseph A., Montreal, Quebec, Canada. Container. 1,532,830; Apr. 7.
Marcel, François R., Brooklyn, N. Y. Permanent-hair waving pad. 1,523,134; Jan. 13.
Marcelin, André J. (See Perrin, J. B., and Marcelin.)
Marcell, Carroll K. (See Kugel, Marcelle.)
Marcellus, Fredrick S., Amsterdam, N. Y., assignor to General Electric Company. Reroll mechanism. 1,549,585; Aug. 11.
Marcellus, Fredrick S., Amsterdam, N. Y., assignor to General Electric Company. Ampere-hour meter. 1,550,179; Aug. 18.
Marcellus, Fredrick S., Amsterdam, N. Y., assignor to General Electric Company. Reroll mechanism. 1,551,415; Aug. 25.
Marcellus, Frederick S., Amsterdan, N. Y., assignor to General Electric Company. Commutation device for meters. 1,564,877; Dec. 8.
Marcellus, Fredrick S., and J. J. Powers, Schenectady, N. Y., assignors to General Electric Company. Timing device. 1,539,684; May 26.
March, Homer B., assignor, by mesne assignments, to The Automatic Irrigation Company, Muskegon, Mich. Nozzle. 1,565,380; Dec. 15.
March, John, Philadelphia, Pa. Collapsible Fan. 1,565,020; Dec. 8.
Marchal, V. L. (See Clausen, Andrew J., assignor.)
Marchand, Robert. (See Kübler, J., and Marchand.)
Marcheni, Saull, et al. (See Michelotti, Louis, assignor.)
Marchesini, Gaetano, New York, and C. Dalboni, Staten Island, N. Y. Capping device. 1,534,184; Apr. 21.
Marchessault, Charles E., Minneapolis, Minn. Folding sun and headlight glare shield for automobiles. 1,549,780; Aug. 18.
Marchessault, Louis, Minneapolis, Minn. Kite. 1,529,076; Mar. 10.
Marchesseault, Joseph R., Cranston, assignor to Gorham Mfg. Co., Providence, R. I. Electrical heating unit. 1,552,387; Sept. 1.
Marchetti, Paul J. (See Nordwick, Henry A., assignor.)
Marchetti, Paul J. (See Nordwick, H. A., and Marchetti.)
Marco, John B., Collinsville, Ill. Safety hook for carbide lamps. 1,554,451; Sept. 22.
Marcor, Abraham, jr., Cananea, Mexico. Carrying case. 1,528,680; Mar. 3.

Marcotte, Pierre L. G., Choisy-le-Roi, France. Utilization of luminescent and catalytic substances. 1,546,499; July 21.
Marcus, Charles L., New York, N. Y. Perfume container. Des. 67,960; Aug. 11.
Marcus, Charles L., New York, N. Y. Bottle or similar container. Des. 68,631; Nov. 3.
Marcus, Charles L., New York, N. Y. Vanity case. 1,522,312; Jan. 6.
Marcus, Charles L., and J. A. Fields, New York, N. Y. Perfume bottle. Des. 68,820; Nov. 17.
Marcus, Charles L., and J. A. Fields, New York, N. Y. Combined perfume bottle and holder. Des. 68,821; Nov. 17.
Marcus, Lewis A., New York, N. Y. Cover for receptacles. 1,552,720; Sept. 8.
Marcus, Nathan, West Hoboken, N. J. Antiskid element for tires of automobiles. 1,527,569; Feb. 24.
Marcus, Samuel. (See Frisch, Arthur and M. A., assignors.)
Marcus, Sarah, Pittsburgh, Pa. Purse. 1,529,958; Mar. 17.
Marcuse, Adolf, Berlin-Charlottenburg, and H. Wanschaff, Berlin, Germany, assignors to the Firm "Pag" Aktiengesellschaft für Industrie und Technik, Basel, Switzerland. Device for testing gun barrels and the like. 1,564,432; Dec. 8.
Marcuson, Elias, New York, N. Y. Article holder. 1,549,675; Aug. 11.
Marcy, Ernest H., Framingham, Mass. Hypodermic unit. 1,522,198; Jan. 6.
Marcy, Ernest H., Framingham, Mass. Hypodermic instrument. 1,529,659; Mar. 17.
Marcy, Frank E., Los Angeles, Calif. Ball-rolling machine. 1,534,726; Apr. 21.
Marczak, Kasimir T., Massena, N. Y. Ice-cream container. 1,552,997; Sept. 8.
Marden, John W., East Orange, and H. K. Richardson, Newark, N. J., assignors to Westinghouse Lamp Company. Composite refractory body. 1,554,225; Sept. 22.
Marden, William L., assignor to Neptune Meter Company, New York, N. Y. Apparatus for measuring liquids. 1,534,128; Apr. 21.
Marden, William L., assignor to Neptune Meter Company, New York, N. Y. Sand trap and strainer. 1,534,129; Apr. 21.
Marden, William L., assignor to Neptune Meter Company, New York, N. Y. Register for liquid-dispensing apparatus. 1,563,769; Dec. 1.
Marden, William L., assignor to Neptune Meter Company, New York, N. Y. Register for liquid-dispensing apparatus. 1,563,770; Dec. 1.
Mardis, Paul L. (See Hall, A. J., and Mardis.)
Marek, August, Yoakum, Tex. Insect exterminator. 1,567,969; Dec. 29.
Marengo, August, P., and J., Stockton, Calif. Safety swimming belt. 1,556,339; Oct. 6.
Marengo, Joseph. (See Marengo, August, P., and J.)
Marengo, Peter. (See Marengo, August, P., and J.)
Marette, Harvey. (See Beaumont, R. H., and Marette.)
Marette, Jacques, Vincennes, assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Paris, France. Picture-strip toy. 1,553,906; Sept. 15.
Margetson, Oliver, and W. P. Widdowson, London, England. Internal-combustion-engine piston. 1,532,915; Apr. 7.
Margles, Samuel G. (See Handy, A. E., and Margles.)
Margolin, Hyman, New York, N. Y. Hand bag. Des. 68,334; Sept. 29.
Marguriet, Philip. (See Ciao, F., and Marguriet.)
Marietta Manufacturing Company, The. (See Burgess, Martin L., assignor.)
Marietta Manufacturing Company, The. See Hitchcock, Forrest L., assignor.)
Marine Torch Company of Baltimore City. (See Mann, Edina, assignor.)
Mariner, Archie W., New Church, Va. Elevating and depressing device for furrow openers and markers. 1,551,962; Sept. 1.
Maring, Albert, assignor to Maring Wire Company, Muskegon, Mich. Wire-covering machine. 1,522,254; Jan. 6.
Maring Wire Company. (See Maring, Albert, assignor.)
Marinos, John, New York, N. Y., assignor of one-half to M. W. Emmett, Seattle, Wash. Soldering iron. 1,535,933; Apr. 28.
Marinsky, Davis, New York, N. Y. Hook and eye tape. 1,537,250; May 12.
Marinsky, Davis, Bronx, N. Y. Semidetached fastening device. 1,557,303; Oct. 13.
Marinsky, Davis, Bronx, N. Y. Fastening device. 1,557,304; Oct. 13.
Marion, Frank, Lebanon, N. H., assignor of one-half to J. E. Jacobs, Barre, Vt. Rotary pump. 1,558,696; Oct. 27.
Marion Machine, Foundry & Supply Company. (See Skipworth, Walter, assignor.)
Marion Machine, Foundry & Supply Company. (See Smith, Edwin B., assignor.)
Marion Steam Shovel Company, The. (See Armstrong, Harley J., assignor.)
Marion Steam Shovel Company, The. (See Holmes, Grant, assignor.)
Mark, Daniel F., et al. (See Kline, Walter, assignor.)
Mark, Fred L., deceased, Chicago, Ill.; H. D. Mark, administratrix. Cutting machine. 1,525,560; Feb. 10.
Mark, Helene D., administratrix. (See Mark, Fred L.)
Mark, James A., Madison, Kans. Portable lock. 1,538,050; May 19.
Mark, Lon A., et al. (See Kline, Walter, assignor.)
Mark, Louis C., Providence, R. I. Plate or similar article. Des. 68,265; Sept. 22.
Markatos, Spiros C., New York, N. Y. Hat-steaming device. 1,559,636; Nov. 3.
Marke, Charles R., Armona, Calif. Jar clamp. 1,523,228; Jan. 13.
Markel, Joseph, Buffalo, N. Y. Electric-light bowl. Des. 66,377; Jan. 6.
Markel, Joseph, Buffalo, N. Y. Electric-light bowl. Des. 66,977; Apr. 7.
Markel, Joseph, and I. P. Smith, assignors to Buffalo Chandelier Corporation, Buffalo, N. Y. Electric-light fixture. 1,529,363; Mar. 10.
Markel Lighting Fitments, Inc. (See Balk, Joseph J., assignor.)
Markel Lighting Fitments, Inc. (See La Scola, Michael, assignor.)
Marker, William M., and W. R. Allen, Ventura, Calif. Throttled outlet separator. 1,559,115; Oct. 27.
Markey, George T., assignor to James Manufacturing Company, Fort Atkinson, Wis. Ventilating mechanism. 1,538,645; May 19.
Markey, Peter L., Chicago, Ill. Necktie holder. 1,530,840; Mar. 24.
Markland, Raymond M., Brooklyn, N. Y. Cigar box. 1,539,757; May 26.
Markle, Robert J., and C. L. Falstrem, Parry Sound, Ontario; said Falstrem assignor of his interest to H. N. Hocken, Toronto, Ontario, Canada. Spark-plug attachment. 1,539,133; May 26.
Markóczi, Emeric, and S. J. Adam, assignors of one-half to F. R. Wiesner and H. Mechwart, Budapest, Hungary. Industrial utilization of strawlike materials. 1,534,236; Apr. 21.
Markowitz, Nathan M., Brooklyn, N. Y., assignor to Globe Match Corporation. Match-packeting machine. 1,546,095; July 14.
Markowski, Anthony, Chestnut Hill, Pa. Plant support. 1,536,678; May 5.
Markowski, Anthony, Chestnut Hill, Pa. Plant support. 1,536,679; May 5.
Markowski, Walter T. (See Schenck, G. R., and Markowski.)
Marks, Alfred, Brooklyn, N. Y. Closure fastener. 1,540,029; June 2.
Marks, Arthur R., et al. (See Starr, Frank E., assignor.)
Marks, Arthur R., Strathfield, near Sydney, and W. A. Moir, Burwood, near Sydney, New South Wales, Australia. Motor road vehicle. 1,562,901; Nov. 24.
Marks, Charles E., Los Angeles, Calif. Support. 1,547,225; July 28.
Marks, Charles G., Waukegan, Ill. Stool and the like. 1,560,279; Nov. 3.
Marks, Isidore, Dorchester, assignor to Keystone Mfg. Co., South Boston, Mass. Power-shovel construction. 1,566,030; Dec. 15.
Marks, Isidore, Dorchester, assignor to Keystone Mfg. Co., Boston, Mass. Dump-body truck. 1,566,031; Dec. 15.
Marks, Knox R., Casper, Wyo. Automobile. 1,523,784; Jan. 20.
Marks, William B., Waterbury, Conn. Electric time switch. 1,544,333; June 30.
Markwick, Fred, Detroit, Mich. Tire and combination tire protector and antiskid device. 1,532,425; Apr. 7.
Marlatt, George E., Pasadena, Calif. Crucible charger. 1,561,876; Nov. 17.
Marlett, William W., Glendale, Calif. Cement. 1,561,095; Nov. 10.
Marley, Albe R., trustee. (See Lambert, Stacy C., assignor.)
Marlin Firearms Corporation, The. (See Rockwell, Hugh M., assignor.)
Marlin Firearms Corporation, The. (See Swebilius, Carl G., assignor.)
Marlin-Rockwell Corporation. (See Gurney, Frederick W., assignor.)
Marlin-Rockwell Corporation. (See Rockwell, Albert F., assignor.)
Marlin-Rockwell Corporation. (See Rockwell, Hugh M., assignor.)
Marlor, Alfred, Hyde, England, assignor of one-third to E. Axon, South Norwalk, Conn. Decorated hat leather or sweatband. 1,563,910; Dec. 1.
Marlow, John H., Stoke-on-Trent, England. Gas-fired oven or kiln. 1,541,647; June 9.
Marmon, Howard C. (See Jeffers, Clarence E., assignor.)
Marmorek, Louis, et al. (See Schwimmer, Henry W. assignor.)
Marmoroski, Julius, New York, N. Y. Doorlock. 1,565,021; Dec. 8.
Marovich, Frank, Detroit, Mich. Weather strip. 1,561,096; Nov. 10.
Marpillero, Paola, L. Lorenzetti, and I. Marzola, Milan, Italy. Construction material and manufacturing same. 1,567,663; Dec. 29.

Marqua, J. E., Company, The. (See Meurer, Charles A., assignor.)
Marquardt, Frank C., Brooklyn, assignor to American Bank Note Company, New York, N. Y. Form or plate cylinder. 1,531,492; Mar. 31.
Marquardt, Frank C., Brooklyn, assignor to American Bank Note Company, New York, N. Y. Sheet-delivery mechanism for printing machines. 1,551,678; Sept. 1.
Marquardt, Frank C., assignor to American Bank Note Company, Brooklyn, N. Y. Inking mechanism for printing machines. 1,558,108; Oct. 20.
Marquardt, Henry, Norfolk, Nebr. Watering trough. 1,560,088; Nov. 3.
Marquardt, William E. (See Campbell, F. C., Marquardt, and Michelfelder.)
Marquette Manufacturing Company. (See Burandt, Gustav, assignor.)
Marquette, Melvon A., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Manufacture of plastic articles. 1,527,206; Feb. 24.
Marquette, Melvon A., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Making tire beads. 1,535,429; Apr. 28.
Marquette, Melvon A., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire building. 1,551,040; Aug. 25.
Marquette, Melvon A., assignor to The Fisk Rubbr Company, Chicopee Falls, Mass. Vulcanizing stud for tube making. 1,556,292; Oct. 6.
Marquette, Melvon A., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire building. 1,529,841; Mar. 17.
Marquette Tool & Manufacturing Company. (See Glasner, R. W., and Nilson, assignors.)
Marquette Tool & Manufacturing Co. (See Glasner, R. W., and Rode, assignors.)
Marquette Tool & Manufacturing Company. (See Nelson, John, assignor.)
Marquette Tool & Manufacturing Co. (See Nilson, K. V., and Nelson, assignors.)
Marquette Tool & Manufacturing Co. (See Nilson, O. G., and Glasner, assignors.)
Marquette Tool & Mfg. Company. (See Servis, R. E., and Rode, assignors.)
Marquis, George A., Lewiston, Me. Electrocuting rat trap. 1,541,985; June 16.
Marra, Anthony, Brooklyn, N. Y. Toaster. 1,530,387; Mar. 17.
Marra, Joseph. (See Fabrizio, Achillo, assignor.)
Marra, Leonardo, Providence, R. I. Lock. 1,560,596; Nov. 10.
Marrable, Harry A., Hoboken, N. J. Puzzle. 1,547,057; July 21.
Marrec, Yves, London, England. Variable self-induction apparatus. 1,555,509; Sept. 29.
Marret, Charles H., assignor to Louisville Drying Machinery Co. Inc., Louisville, Ky. Steam joint. 1,523,822; Jan. 20.
Marriott, Fred J., Hilliar Township, Knox County, Ohio. Collapsible inflatable vessel. 1,552,751; Sept. 8.
Marrison, Warren A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Wave generating and modulating system. 1,559,116; Oct. 27.
Marryatt Eugene, et al. (See Gora, Henry J., assignor.)
Marsa, Melchor, assignor to International Cork Company, Brooklyn, N. Y. Process of and apparatus for making cork articles. 1,545,266; July 7.
Marschalek, Alexander, East Rutherford, N. J. Spark plug. 1,522,897; Jan. 13.
Marschner, Louis E., Wheeling, W. Va. Water-service cleaner and sterilizer. 1,521,697; Jan. 6.
Marsden, Philip A. (See Cutler, A. E., and Marsden.)
Marsh, Alonzo K., assignor to A. Kimball Company, New York, N. Y. Type chase. 1,522,691; Jan. 13.
Marsh, Charles S., Los Angeles, Calif. Saw-sharpening machine. 1,550,913; Aug. 25.
Marsh, Charles W., Muskegon, Mich. Golf club. 1,537,320; May 12.
Marsh, Claude E., Atlanta, Ga. Turning machine. 1,539,364; May 26.
Marsh, Dorothy D., Washington, D. C. Garment supporter. 1,555,510; Sept. 29.
Marsh, Edward H., jr., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Conveyer. 1,531,711; Mar. 31.
Marsh, Edward S., assignor to Taylor Instrument Companies, Rochester, N. Y. Time-controlled regulating device. 1,533,200; Apr. 14.
Marsh, Edward S., assignor to Taylor Instrument Companies, Rochester, N. Y. Time-controlled valve-operating means. 1,534,985; Apr. 21.
Marsh, Ephriom H. (See Wilson, S. A., and Marsh.)
Marsh, Ernest W., Rawdon, near Leeds, England. Scraper mechanism for removing the burrs from the troughs or burr tins of carding engines. 1,550,444; Aug. 18.
Marsh, Everett W. (See Benton, John R., assignor.)
Marsh, Francis M., Atlanta, Ga. Removable brace bar for typewriter tables. 1,549,586; Aug. 11.
Marsh, Frank A. E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Finishing machine. 1,559,637; Nov. 3.
Marsh, Frank P., New Haven, Conn. Condenser. 1,540,176; June 2.
Marsh, Frederick A., Columbus, Ohio. Insufflator. 1,544,164; June 30.
Marsh, Harry S., Brooklyn, N. Y. Cigarette machine. 1,567,533; Dec. 29.
Marsh, Harry V., Chicago, Ill. Placard. 1,544,670; July 7.
Marsh, Henry M. (See Lando, Milton E., assignor.)
Marsh, Howard E., Lompoc, Calif. Hydraulic brake. 1,551,897; Sept. 1.
Marsh, Howard E., Lompoc, Calif. Automatic self-feeding carburetor. 1,553,453; Sept. 15.
Marsh, John H., Manchester, England. Drag or tensioning motion. 1,556,533; Oct. 6.
Marsh, Lee R. (See Vanek, F., and Marsh.)
Marsh, Lucien A., Mill Valley, Calif. Game board. 1,533,439; Apr. 14.
Marsh, Lucien A., Mill Valley, Calif. Game board. 1,539,198; May 26.
Marsh, Robert G., Detroit, Mich. Soda fountain. 1,543,610; June 23.
Marsh, Samuel L. (See Hess, Arthur, assignor.)
Marsh Stencil Machine Company. (See Fuchs, G. F., and Marsh, assignors.)
Marsh, Walt C. (See Fuchs, G. F., and Marsh.)
Marsh, Walt C., Belleville, Ill. Feed carriage for stencil-cutting machines. 1,521,898; Jan. 6.
Marsh, Willard E., Memphis, Tenn. Folding table. 1,541,838; June 16.
Marsh, Williard E., Memphis, Tenn. Tent. 1,551,762; Sept. 1.
Marshall, Alfred G., Purley, England. Lubricating compound and its manufacture. 1,561,261; Nov. 10.
Marshall Brothers Company. (See Goldman, Harry B., assignor.)
Marshall, Charles, Leeds, assignor to J. Cash, Tipton, Stafford, England. Jar ram and other molding machine. 1,524,991; Feb. 3.
Marshall, Charles J., assignor to P. B. Yates Machine Company, Beloit, Wis. Electric-motor controller for woodworking machines. 1,532,423; Apr. 7.
Marshall, Charles J., assignor to P. B. Yates Machine Company, Beloit, Wis. Endless conveyer. 1,555,867; Oct. 6.
Marshall, Charles L., London, England. Vulcanizing apparatus for the manufacture of high-pressure expanded vulcanized rubber and like substances. 1,551,110; Aug. 25.
Marshall, Charles S. (See Hampton, A., and Marshall.)
Marshall Electric Company. (See Chandeysson, Pierre I., assignor.)
Marshall, Eli J. (See Lundstedt, Antone R., assignor.)
Marshall, Ellsworth G. (See Caswell, R. G., and Marshall.)
Marshall, Eugene A., Richmond, and W. J. Burke, San Rafael, Calif. Removing varnish and paint. 1,533,326; Apr. 14.
Marshall Field & Company. (See MacKinnon, Margaret D., assignor.)
Marshall Field & Company. (See Thompson, John W., assignor.)
Marshall, George, Philadelphia, Pa. Burglar alarm. 1,524,666; Feb. 3.
Marshall, George A., Cleveland, Ohio. Cleaner for blackboard erasers. 1,540,996; June 9.
Marshall, George M., Chicago, Ill. Booklet. 1,566,154; Dec. 15.
Marshall, Grace P., Brooklyn, N. Y. Facial pad. 1,551,416; Aug. 25.
Marshall, Harry B., St. Louis, Mo. Three-wire-system regulation. 1,531,240; Mar. 24.
Marshall, Harry B., St. Louis, Mo. Carbon pile rheostat. 1,543,083; June 23.
Marshall, Ira W. (See Prescott, L. A., and Marshall.)
Marshall, Isaiah S., Des Moines, Iowa. Mine-drilling machine. 1,559,175; Oct. 27.
Marshall, James A., Mingo Junction, Ohio. Tobacco-moistening means. 1,556,951; Oct. 13.
Marshall, Jean H., Patchogue, N. Y. Container. 1,550,731; Aug. 25.
Marshall, Leslie H., assignor to The Ohio Brass Company, Mansfield, Ohio. Treating malleable cast iron and product thereof. 1,553,907; Sept. 15.
Marshall, Leslie H., assignor to The Ohio Brass Company, Mansfield, Ohio. Rust proofing process for iron and products thereof. 1,553,908; Sept. 15.
Marshall, Lewis C., Walpole, assignor to Pressure Proof Piston Ring Company, Boston, Mass. Multiple-part piston ring. 1,549,201; Aug. 11.
Marshall, Norman, Nassau, N. H. Spool. 1,528,445; Mar. 3.
Marshall, Thomas G., Nashville, Tenn. Music-leaf turner. 1,529,800; Mar. 17.
Marshall, Ward E. (See Snider, T. J., and Marshall.)
Marshall-Wells Company. (See Hokanson, Martin, assignor.)
Marshall, William A., Toltec, Colo. Water container and support therefor. 1,547,340; July 28.
Marshall, William B. (See Davison, W. E., and Marshall.)

Marshall, William C., Syracuse, assignor to United States Hoffman Machinery Corporation, New York, N. Y. Press. 1,556,795; Oct. 13.
Marshall, William D. (See Donk, M. G., and Marshall.)
Marshall, William F., New York, N. Y. Tool holder. 1,537,957; May 19.
Marshall, William F., New York, N. Y. Vise. 1,537,958; May 19.
Marshall, William H. (See Mott, C., and Marshall.)
Marsik, Albert V., New York, N. Y. Auto horn. 1,531,120; Mar. 24.
Marsland, Roland, Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,544,253; June 30.
Marsland, Roland, Essington, Pa., assignor to Westinghouse Electric & Manufacturing Company. Governor. 1,567,970; Dec. 29.
Marson, Frank P., Paterson, N. J. Necktie stretcher. 1,566,336; Dec. 22.
Marston, Charles F., Brooklyn, N. Y. Neutral device. 1,561,340; Nov. 10.
Marston, Howard F., et al., trustees. (See Mathewson, S. B., and Jamison, assignors.)
Marston, Marvin R., Long Beach, Calif. Automatic tightening cot or the like. 1,542,260; June 16.
Marston, Trowbridge, Morristown, N. J., and I. F. B. Hutton, Woodhaven, assignors to Kaumagraph Co., New York, N. Y. Composition for printing inks for transfers. 1,524,874; Feb. 3.
Marteka, Anthony, Whitinsville, Mass. Game called rancho. 1,525,944; Feb. 10.
Marteka, Anthony, Whitinsville, Mass. Faucet. 1,529,492; Mar. 10.
Martell, Albert A., assignor to The Taft-Peirce Manufacturing Company, Woonsocket, R. I. Machine reamer. 1,525,459; Feb. 10.
Martell, Albert A., assignor to The Taft-Peirce Manufacturing Company, Woonsocket, R. I. Making reamers and the like. 1,528,558; Mar. 3.
Martell, Albert A., assignor to The Taft-Peirce Manufacturing Company, Woonsocket, R. I. Adjustable plug gauge. 1,554,226; Sept. 22.
Martell, Andrew K. (See Derr, James E., assignor.)
Martelli, Liberato, Jersey City, N. J. Tie plate and rail joint for railway rails. 1,552,329; Sept. 1.
Martellone, Ralph, and K. Urquhart, Cleveland, Ohio. Gas engine. 1,552,327; Sept. 1.
Marten Corporation Limited, The. (See Marten, Thomas H., assignor.)
Marten, Thomas H., assignor to The Marten Corporation, Limited, Toronto, Ontario, Canada. Motion-picture projection and apparatus therefor. Re16,091; June 2.
Martens, Conrad L., Chicago, Ill. Wash mitten. 1,547,179; July 28.
Martens, Emil, Fort Dodge, Iowa. Cleaning attachment for corn-planter runners. 1,554,110; Sept. 15.
Martens, Helmer A., Newark, N. J. Puff iron. 1,522,379; Jan. 6.
Marth, Edward F., Brooklyn, N. Y. Lock-switch connecting plug. 1,528,681; Mar. 3.
Martienssen, Oscar, Kiel, Germany. Gas indicator. 1,525,406; Feb. 3.
Martin Air Dog Company. (See Martin, Frederick E., assignor.)
Martin, Archibald J. (See Phillips, N., and Martin.)
Martin, Archibald J., assignor to V. C. Dreisbach, Philadelphia, Pa. Dispensing device. 1,534,859; Apr. 21.
Martin, Arthur, Pittsburgh, Pa. Method and apparatus for rolling metal. 1,528,938; Mar. 10.
Martin, Arthur, Pittsburgh, Pa. Mill for rolling tapered disks. 1,534,860; Apr. 21.
Martin Automatic Fishing Reel Co. (See Maury, Alfred D., assignor.)
Martin, Berent, San Francisco, Calif. Doorknob. Des. 66,978; Apr. 7.
Martin, Berent, San Francisco, Calif. Glass doorknob. 1,526,556; Feb. 17.
Martin, Bruno, Saginaw, Mich. Hood or protector for gasoline torches, etc. 1,563,427; Dec. 1.
Martin, Bruno, Saginaw, Mich. Attachment for stove-lid grills. 1,564,602; Dec. 8.
Martin, Bruno, Saginaw, Mich. Protecting hood for gasoline torches and the like. 1,566,758; Dec. 22.
Martin, Cellie M., Hoges Store, and M. Arnn, Roanoke, Va. Water motor. 1,567,971; Dec. 29.
Martin, Charles A., Chicago, Ill., assignor to Leeds & Northrup Company, Philadelphia, Pa. Method of and apparatus for heat treatment. 1,550,272; Aug. 18.
Martin, Charles B. (See Young, C. S., and Martin.)
Martin, Charles B., Portland, Oreg. Rubber-cutting machine. 1,528,446; Mar. 3.
Martin, Charles B., Canton, Ohio. Rubber-tube-cutting machine. 1,533,126; Apr. 14.
Martin, Charles H., assignor of one-half to A. F. Larrabee, Los Angeles, Calif. Stock holder for printing presses. 1,527,055; Feb. 17.
Martin, Clarence, Hunter, N. Dak. Potato gatherer. 1,521,698; Jan. 6.
Martin, Clement S., Rockville, Md. Window screen. 1,561,877; Nov. 17.
Martin-Copeland Company. (See Pendleton, Pyam L., assignor.)
Martin-Copeland Company. (See Taft, Ryland L., assignor.)
Martin, Delos C., Detroit, Mich., assignor to Motor Industries, Inc., Chicago, Ill. Spring-controlling device. 1,555,473; Sept. 29.
Martin, De Loss K., Orange, N. J., assignor to American Telephone and Telegraph Company. Radio repeating system. 1,553,454; Sept. 15.
Martin, Earl L., Miami, Fla. Casement-window holder. 1,539,856; June 2.
Martin, Earl T., Proctor, Minn. Snubber. 1,522,826; Jan. 13.
Martin, Edward, Colwich, Kans. Picker teeth for loaders. 1,536,444; May 5.
Martin, Edward H. (See Leonard, John E., assignor.)
Martin, Edward L. (See Entwisle, T. J., Donnelly, and O'Mara, assignors.)
Martin, Elsie A., née Blackstun, St. Louis, Mo. Combination pocket implement. 1,561,262; Nov. 10.
Martin, Frank H., et al. (See Rose, Elias B., assignor.)
Martin, Frederick E., Weed, assignor to Martin Air Dog Company, San Francisco, Calif. Setting and controlling mechanism for controlling movement of dogs on sawmill carriages. 1,543,216; June 23.
Martin, Frederick E., Berkeley, assignor to Martin Air Dog Company, San Francisco, Calif. Tapering means for sawmill carriages. 1,543,217; June 23.
Martin, Frederick E., Berkeley, assignor to Martin Air Dog Company, San Francisco, Calif. Tapering mechanism. 1,543,218; June 23.
Martin, Frederick E., assignor to Martin Air Dog Company, San Francisco, Calif. Tapering mechanism. 1,561,341; Nov. 10.
Martin, Frederick E., Berkeley, assignor to Martin Air Dog Company, San Francisco, Calif. Tapering mechanism. 1,561,342; Nov. 10.
Martin, Frederick H., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Rubber boot. 1,524,049; Jan. 27.
Martin, Frederick T., assignor of one-half to J. J. Gallagher, Merion, Pa. Valve-control mechanism. 1,551,505; Aug. 25.
Martin, Frederick W., Brooklyn, N. Y., assignor to Franklin Railway Supply Company. Controlling mechanism for locomotive booster motors. 1,531,866; Mar. 31.
Martin, G. Fred, et al. (See Smith, Blanchard D., assignor.)
Martin, George L., Canton, Mo. Driving mechanism. 1,531,674; Mar. 31.
Martin, George R., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,541,368; June 9.
Martin, Harold. (See Steele, L. J., Martin, and McCarthy.)
Martin, Harold G., Philadelphia, Pa., and M. H. Newgirg, Baltimore, Md. Bearing brass. 1,527,743; Feb. 24.
Martin, Harold T., New York, N. Y., and P. Neill, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Electrical switching device. 1,531,016; Mar. 24.
Martin, Harry C., San Antonio, Tex. Plumbing tool. 1,560,280; Nov. 3.
Martin, Harry C., assignor to The Carborundum Company, Niagara Falls, N. Y. Abrasive disk. 1,534,861; Apr. 21.
Martin, Harry C., assignor to The Carborundum Company, Niagara Falls, N. Y. Making abrasive disks. 1,567,071; Dec. 29.
Martin, Harry H., Pittsburgh, Pa., assignor to The Liberty Novelty Company. Toy fence. 1,541,369; June 9.
Martin, Harry S. (See Willett, A. H., and Martin.)
Martin, Harry S., Ridgewood, N. J., assignor to American Arch Company. Tube-engaging brick. 1,525,819; Feb. 10.
Martin-Harvey, Thomas, Bickley, England. Surface wiring for electricity-distributing systems. 1,533,936; Apr. 14.
Martin, Helmuth P., and O. D. Lucas, Westminster, London, assignors to M. L. Experimental Limited, Westminster, England. Ammunition. 1,533,199; Apr. 14.
Martin, Henry D., Griffin, Ga., assignor to Draper Corporation, Hopedale, Mass. Automatically-threading shuttle. 1,559,268; Oct. 27.
Martin, Henry H., Louisville, Ky. Figure toy. 1,537,363; May 12.
Martin, Herbert A., St. Louis, Mo. Device for cleaning walls and ceilings. 1,539,857; June 2.
Martin, Horace E., and R. A. Harris, Peterborough, England. Machine for shaping and cutting toffee, candy, or like sweetmeat. 1,540,410; June 2.
Martin, Hugh E., Madison, Wis. Portable flytrap for doors. 1,544,334; June 30.
Martin, Hugh E., Madison, Wis. Screen-door flytrap. 1,566,032; Dec. 15.
Martin, Humbert O., New York, N. Y. Hat-crown former. 1,523,229; Jan. 13.
Martin Humbert O., New York, N. Y. Hat-forming machine. 1,523,230; Jan. 13.
Martin, Humbert O., New York, N. Y. Hem-edge die. 1,539,758; May 26.

Martin, J. F. (See Dowdall, Roy L., assignor.)
Martin, Jack, New York, N. Y., assignor to The Guarantee Finding Co., Inc., Newark, N. J. Finger ring. Des. 67,152; Apr. 28.
Martin, Jack, New York, N. Y., assignor to Guarantee Finding Co., Inc., Newark, N. J. Finger ring. Des. 67,961; Aug. 11.
Martin, Jack, New York, N. Y., assignor to The Guarantee Finding Co., Inc., Newark, N. J. Finger ring. Des. 68,335; Sept. 29.
Martin, Jack, New York, N. Y., assignor to The Guarantee Finding Co., Inc., Newark, N. J. Finger ring. Des. 68,632; Nov. 3.
Martin, James N., Barnsdall, Okla. Adjustable tank connection. 1,541,725; June 9.
Martin, James V., Garden City, N. Y. Retractable pontoon. 1,526,674; Feb. 17.
Martin, James V., Dayton, Ohio. Vehicle wheel. 1,546,500; July 21.
Martin, Jess, et al. (See Ormsbee, George F., assignor.)
Martin, Jesse A., Los Angeles, Calif. Humidifying attachment for furnaces. 1,536,229; May 5.
Martin, John, Rugby, England, assignor to General Electric Company. Electric ship propulsion. 1,522,199; Jan. 6.
Martin, John A., Indianapolis, Ind. Universal golf club. 1,529,959; Mar. 17.
Martin, John B., Shreveport, La. Elevator for sucker rods. 1,541,986; June 16.
Martin, John D., New Straitsville, Ohio. Furnace. 1,541,648; June 9.
Martin, John D., New Straitsville, Ohio. Furnace grate. 1,541,649; June 9.
Martin, John D., Kansas City, Mo., assignor to Gulbransen-Dickinson Company, Chicago, Ill. Instruction roll for player pianos. 1,524,269; Jan. 27.
Martin, John F., Newton, Mich. Nonskid device for vehicle wheels. 1,523,135; Jan. 13.
Martin, John G., assignor to Kumfy Kab Company, La Porte, Ind. Loom. 1,564,603; Dec. 8.
Martin, John J., Berwick, Pa. Drill-holding insert for drill chucks. 1,545,002; July 7.
Martin, John M., Dallas, Tex. Wall tie. 1,555,300; Sept. 29.
Martin, John P., Pittsburgh, Pa. Washing machine. 1,528,682; Mar. 3.
Martin, Joseph D., Summerside, Prince Edward Island, Canada. Rail-securing device. 1,567,664; Dec. 29.
Martin, Joseph J., Nathalie, Va. Animal trap. 1,528,447; Mar. 3.
Martin, Julien. (See Kolarik, F. F., and Martin.)
Martin, Julius W., assignor to May Hosiery Mills, Nashville, Tenn. Knitting stockings. 1,524,834; Feb. 3.
Martin, L. T., et al., trustees. (See Sharpe, William A., assignor.)
Martin, Leslie J. (See Davison, G. W., and Martin.)
Martin, Lincoln, Hartford City, Ind. Cutivator and weeder. 1,527,599; Feb. 24.
Martin, Louis C., Amityville, N. Y. Grissini-making machine. 1,527,262; Feb. 24.
Martin, Matthew T., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Turbine valve. 1,556,293; Oct. 6.
Martin, Mattie, Gilroy, Calif. Shopping bag or parcel holder. 1,527,056; Feb. 17.
Martin, Melvin S., Minneapolis, assignor to G. Waldref, St. Paul, Minn. Hoist for vehicle dump bodies. 1,536,959; May 5.
Martin, Melvin S., Minneapolis, assignor to G. Waldref, St. Paul, Minn. Hoisting mechanism for tilting bodies of dump vehicles. 1,536,960; May 5.
Martin, Michael, Ballarat, Victoria, Australia. Molding apparatus for the manufacture of tubular earthenware or stoneware articles. 1,558,030; Oct. 20.
Martin, Miles L., assignor of one-third to C. S. Hodges and one-third to T. W. Jester, Bainbridge, Ga. Water wheel. 1,564,604; Dec. 8.
Martin, Oliver O., Chicago, Ill., assignor to Remington Accounting Machine Corporation, New York, N. Y. Calculating machine. 1,525,311; Feb. 3.
Martin-Page Company. (See Stengel, Joseph L., assignor.)
Martin-Parry Corporation. (See Cosgrove, A. R., and Kraft, assignors.)
Martin-Parry Corporation. (See McGlashan, J., and Swenson, assignors.)
Martin, Perry S., Harrisonburg, Va. Fuel-feed control. 1,554,866; Sept. 22.
Martin, Pierre J., Brussels, Belgium. Preparation of metallic screens for luminous projections. 1,557,530; Oct. 13.
Martin, R. E., et al. (See Blakely, William H., assignor.)
Martin, R. W., Company. (See Martin, Robert W., assignor.)
Martin, Robert P., assignor of one-fourth to H. Mulligan, forty-seven one-hundredths to D. Mulligan, one-tenth to C. M. Tuck, and three one-hundredths to E. Doran, Seattle, Wash. Windshield rain shield. 1,565,381; Dec. 15.
Martin, Robert W., Glenoma, Wash., assignor to R. W. Martin Company, Tenino, Wash. Nut lock. 1,542,073; June 16.
Martin, Rolla B. (See Teasley, I. O., and Martin.)
Martin, Saluda, Fort Worth, Tex. School art bag. 1,521,897; Jan. 6.
Martin, Saluda, Fort Worth, Tex. Art bag. 1,545,786; July 14.
Martin, Samuel D., Grand Junction, Colo. Convertible cot and pack bag. 1,541,060; June 9.
Martin, Shellman R., Wrightsville, Ga. Radius-rod support. 1,567,665; Dec. 29.
Martin, Stanley F., assignor to Aero-Light Corporation, Indianapolis, Ind. Aeroplane-wing illuminated-sign attachment. 1,521,779; Jan. 6.
Martin, Sydney, Malone, N. Y. Game. 1,531,241; Mar. 24.
Martin, Talbot G., assignor to Automatic Electric Company, Chicago, Ill. Special service trunk for automatic telephone systems. Re16,237; Dec. 29.
Martin, Talbot G., assignor to Automatic Electric Company, Chicago, Ill. Party-line measured-service telephone system. 1,522,737; Jan. 13.
Martin, Talbot G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,524,194; Jan. 27.
Martin, Talbot G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,539,132; May 26.
Martin, Talbot G., Chicago, Ill., assignor, by mesne assignments, to Automatic Electric Company. Telephone system. 1,554,111; Sept. 15.
Martin, Talbot G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,564,487; Dec. 8.
Martin, Ted. (See Sellari, A., Trippi, and Martin.)
Martin, Thomas E., Buffalo, N. Y. Furnace grate. 1,546,741; July 21.
Martin, Traugott. (See Jenny, A., Martin, and Duerrenberger.)
Martin, Warren, Star City, W. Va. Mold for chimneys and globes. 1,547,933; July 28.
Martin, Wendell L., Cleveland, Ohio, assignor to General Electric Company. Soldering pot. 1,530,274; Mar. 17.
Martin, William. (See Santos, John B., assignor.)
Martin, William A., Waxahachie, Tex. Cross-plowing cultivator. 1,548,622; Aug. 4.
Martin, William E., Stamford, England, Rotary pump. 1,523,785; Jan. 20.
Martin, William F., assignor to Penn Spring Works Inc., Baldwinsville, N. Y. Automobile bumper plate. Des. 67,533; June 9.
Martin, William F., assignor to Penn Spring Works Inc., Baldwinsville, N. Y. Automobile bumper plate. Des. 67,534; June 9.
Martin, William F., Harrisburg, Pa. Coal washer and separator. 1,542,627; June 16.
Martin, William F., assignor to Penn Spring Works Inc., Baldwinsville, N. Y. Display plate for automobile bumpers. 1,533,068; Apr. 7.
Martin, William F., assignor to Penn Spring Works Inc., Baldwinsville, N. Y. Tie-plate for automobile bumpers. 1,533,069; Apr. 7.
Martin, William H., Davenport, Iowa. Baling machine. 1,532,194; Apr. 7.
Martin, William H., New York, N. Y., assignor to American Telephone and Telegraph Company. Multiplex submarine cable. 1,529,801; Mar. 17.
Martin, William H., New York, N. Y., assignor to American Telephone and Telegraph Company. Loud-speaker circuit. 1,537,126; May 12.
Martin, William H., New York, N. Y., assignor to American Telephone and Telegraph Company. Duplex-signaling system. 1,546,395; July 21.
Martin, William H., New York, N. Y., assignor to American Telephone and Telegraph Company. Signaling. 1,547,226; July 28.
Martin, William H., New York, N. Y., assignor to American Telephone and Telegraph Company. Wave filter. 1,559,638; Nov. 3.
Martin, William H., Chappaqua, N. Y., assignor to American Telephone and Telegraph Company. Sound reproducer. 1,536,116; May 5.
Martin, William H., Chappaqua, N. Y., assignor to American Telephone and Telegraph Company. Sound radiator. 1,566,337; Dec. 22.
Martin, William L., Stamford, Tex. Air compressor. 1,538,716; May 19.
Martin, William P., Monongahela, Pa. Bumper. 1,541,726; June 9.
Martindale, Homer D., Middletown, Ohio. Paper drier and the like. 1,567,377; Dec. 29.
Martine, Alvin R. (See Mitchell, John E., assignor.)
Martinek, Frank K., New York, N. Y. Automatic picot-cutting attachment. 1,535,025; Apr. 21.
Martinez, Enrique, Gettysburg, Pa. Supporting bracket. 1,538,252; May 19.
Marting, Heber E., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Nut and bolt locking device. 1,528,777; Mar. 10.
Martini, Marco, Oakmont, Pa. Calendar clock. 1,537,482; May 12.

Martino, Anthony, Boston, Mass. Lathering machine. 1,526,167; Feb. 10.
Martinov, Milivoj, Salt Lake City, Utah. Dough-cutting machine. 1,551,679; Sept. 1.
Martinov, Milivoj, Salt Lake City, Utah. Baking pan. 1,553,704; Sept. 15.
Martinov, Milivoj, Salt Lake City, Utah. Twin-furnace baker's oven. 1,553,870; Sept. 15.
Martins, Jens C., Copenhagen, Denmark, assignor to the Firm Deutsch-Luxemburgische Bergwerks- und Hütten-Aktiengesellschaft, Dortmund, Germany. Belt pulley. 1,521,823; Jan. 6.
Martinson, William, Kenosha, Wis. Drive for front wheels of motor vehicles. 1,524,875; Feb. 3.
Martocello, Joseph A., Philadelphia, Pa. Combined coupling and valved outlet. 1,534,406; Apr. 21.
Martocello, Joseph A., Philadelphia, Pa. System of dehydration. 1,558,741; Oct. 27.
Marton, Jules M., New York, N. Y. Jar or similar article. Des. 66,506; Jan. 27.
Marts, George E., Long Beach, Calif. Foot-pedal extension. 1,558,697; Oct. 27.
Martus, Martin L. (See Ross, J. G., and Martus.)
Martus, Martin L., Woodbury, Conn. Electrode element for galvanic batteries and producing same. 1,523,029; Jan. 13.
Martus, Martin L., Woodbury, Conn. Traffic-signal device. 1,546,501; July 21.
Martus, Martin L., Woodbury, and E. H. Becker and H. B. Schoenmehl, Waterbury, Conn. Providing and releasing oil in battery solutions. 1,532,252; Apr. 7.
Martus, Martin L., Woodbury, J. G. Ross, and E. H. Becker, Waterbury, Conn. Making battery elements and products thereof. 1,548,539; Aug. 4.
Marty, Benjamin F., Friant, assignor of two-thirds to E. Donaghy, O'Neals, Calif. Pump. 1,533,440; Apr. 14.
Martyn, Ross H., et al. (See Ulevog, Torval N., assignor.)
Marvel Carburetor Company. (See Redmond, Albert G., assignor.)
Marvel, Edward W., Philadelphia, Pa., assignor, by mesne assignments, to The Mosler Lock Company, Covington, Ky. Changeable combination key lock. 1,543,447; June 23.
Marvel Equipment Company, The. (See Spaeth, Charles, assignor.)
Marvel, Orin E., Dayton, Ohio. Electrical transmitter for aural reception. 1,549,099; Aug. 11.
Marvin, Harry B., Schenectady, N. Y., assignor to General Electric Company. Amplifying system. 1,549,587; Aug. 11.
Marvin, Leon S. (See Hanson, J. B., and Marvin.)
Marvin, Richard H., assignor to The R. Thomas & Sons Company, East Liverpool, Ohio. High-voltage switch. 1,525,407; Feb. 3.
Marvin, Richard H., assignor to The R. Thomas & Sons Company, East Liverpool, Ohio. Insulator link. 1,526,168; Feb. 10.
Marvin, W. B., Manufacturing Company, The. (See Ritter, John J., assignor.)
Marwede, Richard L., New York, N. Y., assignor to Hampden Glazed Paper & Card Company. Paper. Des. 68,390; Oct. 6.
Marwede, Richard L., New York, N. Y., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Cover paper. Des. 68,724; Nov. 10.
Marx, Alfred, Paris, France. Electrocentrifugal separator. 1,558,382; Oct. 20.
Marx, Carl, Wyoming, N. J., assignor to Union Sulphur Company. Purifying sulphur. 1,552,217; Sept. 1.
Marx, Henry J. (See Curry, M., Cook, and Marx.)
Marx, Karl, Berlin-Dahlem, and H. Wesche, Dessau, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Disinfecting seed grain. 1,530,841; Mar. 24.
Marx, Louis. (See Arden, T. Raymond, assignor.)
Marx, Louis, New York, N. Y. Toy savings bank. 1,532,424; Apr. 7.
Marx, Louis, Brooklyn, N. Y. Mechanical toy. 1,560,181; Nov. 3.
Mary, Louis L., now by judicial change of name L. L. Lomar, Houston, Tex. Shock absorber. 1,555,323; Sept. 29.
Mary, Louis L., now by judicial change of name L. L. Lomar, Houston, Tex. Shock absorber. 1,555,324; Sept. 29.
Marye, Edward A., Bon Air, Va. Dowel concrete joint. 1,545,267; July 7.
Maryland Baking Company. (See Gerber, David, assignor.)
Marymont, Max J., Brooklyn, N. Y. Pocketbook or hand bag. 1,538,518; May 19.
Marzola, Ivo. (See Marpillero, P., Lorenzetti, and Marzola.)
Mas, George N., Washington, D. C. Bottle. Des. 68,010; Aug. 18.
Mas, George, N., assignor to H. F. Vaughan, Washington, D. C. Bottle. Des. 67,468; June 2.
Mas, George N., assignor of one-half to C. Charuhas, Washington, D. C. Bottle. Des. 67,842; July 21.
Mas, Juan, et al. (See Diaz, Esperanza, assignor.)
Masbruch, Henry, Platteville, Wis. Attachment for lawn mowers. 1,533,127; Apr. 14.
Masbruch, Henry, Platteville, Wis. Stop and turn signal for automobiles. 1,549,495; Aug. 11.
Masbruch, Henry, Platteville, Wis. Stop and turn signal for automobiles. 1,549,496; Aug. 11.
Masbruch, Henry, Platteville, Wis. Attachment for pumps. 1,558,031; Oct. 20.
Mascall, George S., assignor to John Bell & Croyden Limited, London, England. Valve for sterilizing apparatus. 1,541,987; June 16.
Maschinenfabrik Augsburg-Nuernberg. (See Geiger, Josef, assignor.)
Maschinenfabrik Augsburg-Nuernberg, A. G. (See Becher, Theodor, assignor.)
Maschinenfabrik Augsburg-Nuernberg, A. G. (See Jagschitz, Konrad, assignor.)
Maschinenfabrik Augsburg-Nuernberg, Aktiengesellschaft. (See Eberle, Wilhelm, assignor.)
Maschinenfabrik Augsburg-Nuernburg, Aktiengesellschaft. (See Mayer, Rudolf, assignor.)
Maschinenfabrik Augsburg-Nuernburg, Aktiengesellschaft. (See Pielstick, Gustav, assignor.)
Maschinenfabrik Augsburg-Nuernberg, Aktiengesellschaft. (See Ringwald, M. K., and Hollenweger, assignors.)
Maschinenfabrik Benninger A. G. (See Greis, Theodor, assignor.)
Maschinenfabrik Koenig-Werk, G. m. b. H. (See Koenig, Max G. W., assignor.)
Maschinenfabrik Moenns A.-G. (See Bohacek, Bruno P., assignor.)
Maschinenfabrik Moenns Aktien-Gesellschaft. (See Kehrbeck, K., and Bohacek, assignors.)
Maschinenfabrik "Rheinland" A.-G. (See Brühl, Paul, assignor.)
Maschinenfabrik Rüti, formerly Casper Honegger of Rüti. (See Schoch, Edwin, assignor.)
Maschinenfabrik Waldau Gesellschaft mit beschrankter Haftung. (See Mocigemba, Emanuel, assignor.)
Maschmann, Leo A., St. Louis, Mo. Folding landing net. 1,546,502; July 21.
Masco Specialty Manufacturing Company. (See Klinka, Frank J., assignor.)
Mascuch, Joseph J., East Orange, N. J. Automobile bumper. 1,547,058; July 21.
Mascuch, Joseph J., East Orange, N. J. Automobile bumper. 1,557,719; Oct. 20.
Mase, Roscoe P., Wilkinsburg, assignor to Mine Safety Appliances Company, Pittsburgh, Pa. Gas-purifying composition. 1,564,433; Dec. 8.
Maserang, John B., Belleville, Ill. Railway tie and rail fastener. 1,530,506; Mar. 24.
Maserang, John B., Belleville, Ill. Mail-box signal. 1,535,677; Apr. 28.
Mash, Charles A., assignor to The Electric Manicuring Co., Los Angeles, Calif. Nail-cuticle tool point. 1,562,110; Nov. 17.
Mashburn, John W., assignor to American Perfume Vending Company, Kansas City, Mo. Liquid dispensing and spraying machine. 1,528,979; Mar. 10.
Maskery, Arthur C. (See Ramsey, C. H., and Maskery.)
Maski, Joseph, Toronto, Ontario, Canada. Camera. 1,521,780; Jan. 6.
Maskrey, Arthur J., Canton, Ohio. Heating furnace. 1,554,452; Sept. 22.
Masland, Harvey C., Philadelphia, Pa. Emergency surgical splint. 1,559,339; Oct. 27.
Mason, Albert B., Fulton, N. Y. Excelsior pad. 1,544,768; July 7.
Mason, Arch L., Meadville, Pa. Window construction. 1,532,916; Apr. 7.
Mason, Arthur C., Flint, assignor to General Motors Corporation, Detroit, Mich. Engine manifold. 1,541,431; June 9.
Mason, Arthur C., assignor to Hermas Machine Co., Inc., Hawthorne, N. J. Fabric-shearing machine. 1,548,369; Aug. 4.
Mason, Bernard A., Chippewa Falls, Wis. Shoe. 1,564,878; Dec. 8.
Mason, Besse O., East Orange, N. J., assignor to James McCreery & Company, New York, N. Y. Hat. Des. 67,347; May 19.
Mason Box Co., The. (See Rhodes, Russell I., assignor.)
Mason, Claude D. (See Cadwell, S. M., and Mason.)
Mason, Frank C., Los Angeles, Calif. Burglary-protection means. 1,536,804; May 5.
Mason, Grover C., Jacksonville, Ill. Window-sash lock. 1,557,941; Oct. 20.
Mason, Harry E., Covington, Ky. Speed signal. 1,537,364; May 12.
Mason, Harry R., Chicago, Ill. Brake gear for vehicles. 1,526,003; Feb. 10.
Mason, Henry L., Philadelphia, Pa., assignor to Westinghouse Electric & Manufacturing Company. Governor. 1,567,666; Dec. 29.
Mason, Howard. (See Collins, C. H., and Mason.)
Mason, Howard. (See Hughes, H., and Mason.)
Mason, James O., and E. B. Wardle, assignors to Laurentide Company Limited, Grand Mere, Quebec, Canada. Flow-box rectifier for paper machines. 1,552,629; Sept. 8.

Mason, John, and H. Mueller, Chicago, Ill. Automatic thumber. 1,542,628; June 16.
Mason, John J., Brooklyn, N. Y., assignor, by mesne assignments, to Underwood Typewriter Company. Stencil attachment for typewriters. 1,563,771; Dec. 1.
Mason, Joseph F., Fulton, Mo. Portable loading device. 1,543,219; June 23.
Mason, Margaret M. (See Butler, Palace, assignor.)
Mason, Ralph K., Bantam, assignor of one-half to J. H. Lancaster, Litchfield, Conn. Motor-starting switch. 1,566,155; Dec. 15.
Mason, Ralph K., Bantam, assignor of one-half to J. H. Lancaster, Litchfield, Conn. Motor-starting switch. 1,566,156; Dec. 15.
Mason, Ralph L., Tacoma, Wash. Tool. 1,543,583; June 23.
Mason, Ralph W. (See Lamb, W. E., and Mason.)
Mason Regulator Company. (See Melcher, George S.)
Mason, Richard C., Tulsa, Okla. Casing joining device. 1,544,847; July 7.
Mason, Saul, Detroit, Mich. Tooth-cleaning device. 1,537,853; May 12.
Mason, Thomas, East Orange, N. J. Water-closet-bowl support. 1,545,839; July 14.
Mason Tire and Rubber Company, The. (See Dirkson, J. W., and Clough, assignors.)
Mason, Volney W., Providence, R. I. Controlling means for friction hoisting machines. 1,524,625; Jan. 27.
Mason, Walter L., Red Bank, N. J. Replaceable tooth. 1,564,087; Dec. 1.
Mason, Wesley E., Dallas, Tex. Artificial limb. 1,528,257; Mar. 3.
Mason, William P., Norfolk, Va. Stencil hand stamp. 1,523,231; Jan. 13.
Mason, William P., Norfolk, Va. Stencil hand stamp. 1,549,588; Aug. 11.
Masoner, Harold S., Detroit, Mich. Artificial fish lure. 1,539,365; May 26.
Masonick, J. A., Company. (See Masonick, Joseph A., assignor.)
Masonick, Joseph A., assignor to J. A. Masonick Company, Lake Bluff, Ill. Dishwashing machine. 1,557,179; Oct. 13.
Masotti, Michael, Schenectady, N. Y. Hair clipper. 1,527,322; Feb. 24.
Mass, August G., Cincinnati, Ohio. Combined clamp and hanger for books. 1,559,446; Oct. 27.
Massa, Boyd E., Needles, Calif. Apparatus for icing passenger and freight cars. 1,555,139; Sept. 29.
Massa, Norman, et al. (See Gentry, Jefferson F., assignor.)
Massey Concrete Products Corporation. (See Hobson, John S., assignor.)
Massey, Harold F., Disley, England. Pneumatic power hammer. 1,524,195; Jan. 27.
Massey, Thomas H., Congleton, England. Machine for cutting pile fabrics. 1,550,380; Aug. 18.
Massey, Wesley F., Ballston Spa, N. Y., assignor to General Electric Company. Furnace. 1,566,224; Dec. 15.
Massey, Willis A., et al. (See Porter, Virgil D., assignor.)
Massicotte, Joseph, Waterbury, Conn. Auto alarm. 1,540,177; June 2.
Massicotte, Louis G., Providence, assignor to J. A. Fortier, Woonsocket, R. I. Paring knife. 1,528,939; Mar. 10.
Massie, Elihu E., Portsmouth, Ohio. Sash operator. 1,523,232; Jan. 13.
Massillon-Cleveland-Akron Sign Company. (See Ackeret, Herbert A., assignor.)
Massin, Georges E., Brussels, Belgium. Headlight for motor vehicles. 1,531,206; Mar. 24.
Massin, Georges E., Brussels, Belgium. Splash apron. 1,547,059; July 21.
Massing, Charles A., Millcreek Township, Erie County, assignor to The Griswold Manufacturing Company, Erie, Pa. Skillet. 1,554,360; Sept. 22.
Massingham, Henry R. (See Catlin, A. A., and Massingham.)
Massingham, Henry R., La Grange, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Strand-twisting mechanism. 1,565,862; Dec. 15.
Massolle, Joseph. (See Engl, J., Massolle, and Vogt.)
Massolle, Joseph. (See Vogt, H., Engl, and Massolle.)
Massolle, Joseph, J. Engl, Berlin-Grunewald, and H. Vogt, Berlin-Wilmersdorf, Germany, assignors to Tri-Ergon Limited, Zurich, Switzerland. Amplifier coupling. 1,555,301; Sept. 29.
Massolle, Joseph, J. Engl, Grunewald, and H. Vogt, Berlin-Schoneberg, Germany, assignors to Tri-Ergon Limited, Zurich, Switzerland. Recording sound waves. 1,566,413; Dec. 22.
Massolle, Joseph, Berlin-Grunewald, H. Vogt, Berlin-Schoneberg, and J. Engl, Berlin-Grunewald, Germany, assignors to Tri-Ergon Limited, Zurich, Switzerland. Electrostatic telephone. 1,550,381; Aug. 18.
Massolle, Joseph, Grunewald, H. Vogt, Berlin-Schoneberg, and J. Engl, Grunewold, Germany, assignors to Tri-Ergon Limited, Zurich, Switzerland. Arrangement for acoustic cinematography. 1,558,032; Oct. 20.
Masson, Paul, San Jose, Calif. Plow. 1,529,493; Mar. 10.
Massuere, Mark H., Cheyenne, Wyo. Tire-chain tool. 1,542,629; June 16.
Massuger, Louis, Le Vesinet, France. Hood latch. 1,521,699; Jan. 6.
Mast, Louis L., West Milton, Ohio. Coupling for sectional rods. 1,558,268; Oct. 20.
Mastenbrook, Henry J., Lakewood, assignor, by mesne assignments, to The Swartwout Company, Cleveland, Ohio. Separator. 1,525,249; Feb. 3.
Master Electric Co., The. (See Lorenze, T. S., and Schmidt, assignors.)
Master Electric Company, The. (See Mueller, T., and Lorenze, assignors.)
Master Manufacturing Company. (See Rosenmund, Alfred L., assignor.)
Master Package Corporation, The. (See Hulbert, Edwin F., assignor.)
Master Rule Mfg. Co. (See Gasstrom, Herman M., assignor.)
Masterench Corporation. (See Lynch, E. E., and Mead, assignors.)
Masters, Dave D., and C. H. Brandt, Buffalo, Wyo. Combination tire-chain lock and chain tightener. 1,546,096; July 14.
Masters, Silas, Long Beach, Calif. Garden tool. 1,549,042; Aug. 11.
Masters, Theodore C., New York, N. Y. Battery terminal. 1,538,129; May 19.
Masterson, Robert R., Cincinnati, Ohio. Washing-machine motor. 1,565,947; Dec. 15.
Mastin, Marion G. (See Arkell, W. C., and Mastin.)
Mastin, Marion G., Canajoharie, N. Y. Preserving and packing of foods. 1,532,831; Apr. 7.
Mastrich, Joseph. (See Mancini, J., and Mastrich.)
Mastrukoff, Michael S., New York, N. Y. Palette. 1,560,837; Nov. 10.
Masucci, Peter, Norwood, assignor to H. K. Mulford Company, Glenolden, Pa. Irritant product from the Rhus plant and obtaining same. 1,559,340; Oct. 27.
Masury, Alfred F., assignor to International Motor Company, New York, N. Y. Vehicle body. 1,522,200; Jan. 6.
Masury, Alfred F., assignor to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,532,541; Apr. 7.
Masury, Alfred F., assignor to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,545,057; July 7.
Masury, Alfred F., New York, and A. H. Leipert, College Point, assignors to International Motor Company, New York, N. Y. Housing for rubber-block connections. 1,537,127; May 12.
Masury, Alfred F., and A. H. Leipert, assignors to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,539,263; May 26.
Masury, Alfred F., and A. H. Leipert, assignors to International Motor Company, New York, N. Y. Cushion connection for vehicle construction. 1,545,056; July 7.
Masury, Alfred F., and A. H. Leipert, assignors to International Motor Company, New York, N. Y. Torque-cushioning device. 1,561,476; Nov. 17.
Masury, Alfred F., New York, and F. A. Keihn, Brooklyn, assignors to International Motor Company, New York, N. Y. Railway motor car. 1,522,192; Jan. 6.
Maszczyk, Alexander, Chicago, Ill. Combination machine vise. 1,558,742; Oct. 27.
Mataloni, Joseph, Mason City, Iowa. Padlock. 1,540,488; June 2.
Matheny, Thurston, assignor of one-half to C. C. Sharp, Nelsonville, Ohio. Quick-removable wheel. 1,554,867; Sept. 22.
Mather, Alonzo C., Chicago, Ill. Trussed brake beam. 1,561,791; Nov. 17.
Mather, Alonzo, Fairlight, Saskatchewan, Canada. Tongue attachment. 1,537,542; May 12.
Mather, Lewis V., Detroit, Mich. Sand-blasting machine. 1,528,885; Mar. 10.
Mather, Percy, London, England. Setting for stills and for similar purposes. 1,523,657; Jan. 20.
Mather, Percy, London, England. Heat-exchanging apparatus. 1,526,605; Feb. 17.
Mather, Raymond, Holyoke, Mass. Finger-nail file. 1,533,020; Apr. 7.
Mather, Raymond, Holyoke, Mass. Mop wringer and pail. 1,533,021; Apr. 7.
Mathers, D. B., et al. (See Gramm, John A., assignor.)
Mathers, Frank C., Bloomington, Ind. Electrolyte for electroplating metal with tin. 1,540,354; June 2.
Mathes, Louis, Philadelphia, Pa. Paraffin attachment for winders. 1,546,301; July 14.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Oscillation generator. 1,531,805; Mar. 31.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube-testing device. 1,540,355; June 2.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Secret signaling. 1,542,565; June 16.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Secret signaling. 1,542,566; June 16.

Alphabetical list of patentees—Continued.

Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Secret signaling. 1,542,567; June 16.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Amplifier circuits. 1,544,921; July 7.
Mathes, Robert C., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,547,771; July 28.
Mathes, Robert C., Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric circuits. 1,557,860; Oct. 20.
Mathes, Virgil H., Indianapolis, Ind. Timer. 1,567,327; Dec. 29.
Mathes, Walter M., Chester, Pa., assignor to Congoleum Company, Inc., New York, N. Y. Machine for folding and attaching ribbons to the edges of floor coverings. 1,558,383; Oct. 20.
Mathesius, Hans. (See Mathesius, W. and H.)
Mathesius, Walther, Chicago, Ill. Water-cooled bosh plate. 1,543,940; June 30.
Mathesius, Walther, Chicago, Ill. Apparatus for cleaning gas. 1,543,941; June 30.
Mathesius, Walther, Chicago, Ill. Cleaning gas. 1,543,942; June 30.
Mathesius, Walther, Charlottenburg, Germany. Alloy of lead and alkaline-earth metal. 1,549,137; Aug. 11.
Mathesius, Walther and H., Charlottenburg, Germany. Titanium steel. 1,546,176; July 14.
Matheson, James H., Reading, Pa. Gas equalizer and soot collector for gas producers. 1,541,650; June 9.
Matheson, James W. (See Duff, A. L., and Matheson.)
Mathews, Charles F., deceased, Goldfield, Colo.; J. R. Schmalzried, administrator. Bank protector. 1,531,121; Mar. 24.
Mathews, Charles O., Devon, Conn. Shade for automobile windshields. 1,545,592; July 14.
Mathews Conveyer Company. (See Buck, Herman J., assignor.)
Mathews, Fred. (See Strid, Sven J., assignor.)
Mathews, Homer B., Baltimore, Md. Bottle-cap remover. 1,561,519; Nov. 17.
Mathews, Louis T., San Antonio, Tex., assignor to Point-O-Graph Machine Co., Dover, Del. Copy-holding pointograph. 1,564,879; Dec. 8.
Mathews, John F., Glendale, Calif. Luggage carrier. 1,547,671; July 28.
Mathews, Theodore R., Cleveland, Minn. Safety clothespin. 1,532,510; Apr. 7.
Mathewson, Bradford A. (See May, H. W., and Mathewson.)
Mathewson, Mrs. S. B., et al., trustees. (See Mathewson, S. B., and Jamison, assignors.)
Mathewson, Stanley B., et al., trustees. (See Mathewson, S. B., and Jamison, assignors.)
Mathewson, Stanley B., Springfield, and W. K. Jamison, Dayton, assignors to W. K. Jamison, S. B. Mathewson, H. F. Marston, (Mrs.) W. K. Jamison, and (Mrs.) S. B. Mathewson, trustees of the Lecar Carbon Company, Springfield, Ohio, a trust estate. Carbonizing compound and making and using it. 1,546,937; July 21.
Mathey, Frederic E. and L. A., Indianapolis, Ind. Clarifying vibrator. 1,527,207; Feb. 24.
Mathey, Louis A. (See Mathey, Frederic E., and L. A.)
Mathey, Nicholas W. (See Cooke, John M., assignor.)
Mathias, Edward E., et al. (See Armistead, C. L., and Bates, assignors.)
Mathias, Lewis D., Chicago Heights, Ill., assignor to Victor Chemical Works. Chlorine-containing compound. 1,555,474; Sept. 29.
Mathias, Manuel B., Hanford, Calif. Hen nest and trap. 1,558,698; Oct. 27.
Mathieson Alkali Works, Inc., The. (See Brooks, Benjamin F., assignor.)
Mathieson Alkali Works, Inc., The. (See Brooks, B. T., and Parker, assignors.)
Mathieson Alkali Works, Inc., The. (See George, Anthony, assignor.)
Mathieson Alkali Works, The. (See MacMahon, James D., assignor.)
Mathieson Alkali Works, The. (See MacMullin, R. B., and Gegenheimer, assignors.)
Mathieson Alkali Works, Inc., The. (See Mauran, Max, assignor.)
Mathieson Alkali Works, Inc., The. (See Vaughn, C. F., and Gegenheimer, assignors.)
Mathieson Alkali Works, Inc., The. (See Vaughn, C. F., and Leach, assignors.)
Mathieson Alkali Works, Inc., The. (See Vaughn, C. F., and Munson, assignors.)
Mathieson, Andrew C., Edgewood, Pa., and J. M. Dapron, St. Louis, Mo., assignors to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake device. 1,564,261; Dec. 8.
Mathis, Alfred, North Bergen, assignor to M. M. Combination Shades and Curtains Hanger Manufacturing Company, North Bergen, Township, N. J. Combination bracket. 1,567,744; Dec. 29.
Mathis, William R., St. Petersburg, Fla. Method and apparatus for building construction. 1,550,831; Aug. 25.
Matirko, Louis (See Klepac, J., and Matirko.)
Matisse, Albert. (See Matisse, Carl and A.)
Matisse, Carl and A., New York, N. Y. Reflector for headlights. 1,566,906; Dec. 22.
Matizza, Antonio. (See Fereo, A., and Matizza.)
Matlack, Robert K., Milltown, N. J. Apparatus for turning paper. 1,541,651; June 9.
Matlock, Chauncey, assignor to Gasoline Corporation, New York, N. Y. Furnace. 1,527,811; Feb. 24.
Matoushek, Frank, Colome, S. Dak. Adjustable ratchet wrench. 1,530,842; Mar. 24.
Matravers, Chester H., Manitowoc, Wis. Device for teaching English. 1,539,397; May 26.
Matschull, Herbert R., and O. Frohman, assignors to Koehring Company, Milwaukee, Ws. Balanced valve. 1,554,453; Sept. 22.
Matson, Carl A., Lynnfield, assignor to Matson Lace Tipping Machine Company, Boston, Mass. Lace-tipping machine. 1,544,165; June 30.
Matson, Francis G., Washington, D. C. Stove or oven. 1,543,220; June 23.
Matson, Francis G., Washington, D. C. Device for molding and baking hollow edible articles. 1,543,221; June 23.
Matson, James, assignor to F. J. Littell Machine Co., Chicago, Ill. Automatic hopper feed for work pieces. 1,524,940; Feb. 3.
Matson Lace Tipping Machine Company. (See Matson, Carl A., assignor.)
Matsumoto, Toranosuke, Osaka, Japan. Stove. 1,540,411; June 2.
Matsushita, Gentaro, Selma, Calif. Combined collapsible chair and bed. 1,529,077; Mar. 10.
Matta, Joseph S., Detroit, Mich. Fountain scrubbrush. 1,523,823; Jan. 20.
Mattatuck Manufacturing Company, The. (See Fielding, William E., assignor.)
Mattatuck Manufacturing Company, The. (See Raeburn, William, assignor.)
Mattatuck Manufacturing Company, The. (See Saunders, William M., assignor.)
Matteoli, William, Connersville, Ind., assignor, by mesne assignments, to The Thos. J. Corcoran Lamp Co., Cincinnati, Ohio. Headlight construction. 1,528,382; Mar. 3.
Matter, Albert J., Chicago, Ill. Electrical fuse. 1,541,652; June 9.
Matter, Albert J., assignor to Charles F. Elmes Engineering Works, Chicago, Ill. Press. 1,523,602; Jan. 20.
Matter, Albert J., assignor to Charles F. Elmes Engineering Works, Chicago, Ill. Automatic press. 1,525,945; Feb. 10.
Matter, Albert J., assignor to Elmes Engineering Works, Chicago, Ill. Rotary hydraulic press. 1,562,573; Nov. 24.
Matter, William F., Grand Rapids, Mich., assignor to Cheney Talking Machine Company, Chicago, Ill. Phonograph cabinet. Des. 67,758; July 7.
Mattern, George A., Berkeley, Calif. Bathing suit. 1,565,022; Dec. 8.
Mattern, George W., assignor to The Crawford, McGregor and Canby Company, Dayton, Ohio. Golf club. 1,534,600; Apr. 21.
Mattern, George W., assignor to The Crawford, McGregor and Canby Company, Dayton, Ohio. Golf Club. 1,550,647; Aug. 18.
Mattern, Philip J., and H. N. Walker, Oelwein, Iowa. Illuminated fiery cross. 1,524,835; Feb. 3.
Matteson, Archibald G. (See Rohrdanz, H., and Matteson.)
Matteson, George F., Rocky Hill, Conn., assignor, by mesne assignments, to Thomson-National Press Company, Inc., Long Island City, N. Y. Roller carriage. 1,540,356; June 2.
Matteson, George F., Rocky Hill, Conn., assignor, by mesne assignments, to Thomson-National Press Company, Inc., Long Island City, N. Y. Ink fountain. 1,540,357; June 2.
Matteson, Jesse O. (See Bishop, J. W., and Matteson.)
Matteson, Nelson F., Washington, D. C. Door latch. 1,530,507; Mar. 24.
Matteson, Nelson F., Washington, D. C. Latch. 1,530,508; Mar. 24.
Matthaei, Max, Cassel-Wilhelmshohe, Germany. Metallic-rail-support construction. 1,536,117; May 5.
Matthes, Samuel S., assignor to The Ohio Brass Company, Mansfield, Ohio. Nonaligning trolley head. 1,524,941; Feb. 3.
Matthes, Samuel S., assignor to The Ohio Brass Company, Mansfield, Ohio. Current collector. 1,524,942; Feb. 3.
Matthes, Samuel S., assignor to The Ohio Brass Company, Mansfield, Ohio. Trolley-conductor insulator. 1,535,733; Apr. 28.
Matthew, John S., Sutton Coldfield, England, assignor to Dunlop Rubber Company Limited. Vehicle rim. 1,530,902; Mar. 24.
Matthews, Bessie A., et al., executrices. (See Taylor, James L.)
Matthews, Dallas R., Cincinnati, Ohio. Attachment for washing machines. 1,565,605; Dec. 8.
Matthews, Edward, assignor of one-half to W. P. Tichenor, Denver, Colo. Shock absorber. 1,564,088; Dec. 1.

Matthews, Frank, Montreal, Quebec, Canada. Fire-box-door-operating mechanism. 1,550,218; Aug. 18.
Matthews, George B., Washington, D. C. Electrical insulator. 1,549,589; Aug. 11.
Matthews, Glenn H., assignor to A. Vonnegut, Indianapolis, Ind. Removable cutter head for motor-driven molders. 1,555,140; Sept. 29.
Matthews, J. Marsh, et al. (See Gallagher, George D., assignor.)
Matthews, James E., Farrell, Pa. Bassinet cradle. 1,526,802; Feb. 17.
Matthews, James H., Pittsburgh, Pa. Rolling pipe. 1,522,963; Jan. 13.
Matthews, James H., & Company. (See Ecke, William R., assignor.)
Matthews, James H., & Company. (See Harley, Lee M., assignor.)
Matthews, Joseph L., Highland Park, N. J. Implement for exercising. 1,524,196; Jan. 27.
Matthews, Lee C., San Quentin, Calif. Amusement device. 1,557,942; Oct. 20.
Matthews, Max S., Los Angeles, Calif. Radiohorn. Des. 68,980; Dec. 8.
Matthews, Paul. (See Charleston, D., and Matthews.)
Matthews, Richard M., St. Louis, Mo. Swimming apparatus. 1,548,540; Aug. 4.
Matthias, Gilbert L., Cuyahoga Falls, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for vulcanizing continuous-strip materials. 1,523,658; Jan. 20.
Matthies, William H., Hackensack, and W. P. Albert, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,559,269; Oct. 27.
Matthies, William H., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,072; Dec. 29.
Matthies, William H., Hackensack, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,283; Dec. 29.
Matthyssen, George, Inglewood, and C. Ohlson, Los Angeles, Calif. Headlight. 1,552,328; Sept. 1.
Matthyssen, George, Inglewood, and C. Ohlson, Los Angeles, Calif. Headlight lens. 1,562,111; Nov. 17.
Mattice, Ralph R., Paullina, Iowa. Catch. 1,529,364; Mar. 10.
Mattice, Royal, Bethlehem, Pa. Repairing cracked or broken structures by welding. 1,554,361; Sept. 22.
Mattice, Royal, Bethlehem, Pa. Rust-producing compound. 1,559,341; Oct. 27.
Mattice, Royal, Bethlehem, Pa. Method of and apparatus for purifying molten metal. 1,559,342; Oct. 27.
Mattice, Royal, Bethlehem, Pa. Repairing cracked or broken structures by electric welding. 1,559,901; Nov. 3.
Mattiebe, Frederick, Cleveland, Ohio. Shoe fastener. 1,527,423; Feb. 24.
Mattingly, Albertus B., New York, N. Y. Attachment for sewing machines. 1,560,281; Nov. 3.
Mattingly, Albertus B., New York, N. Y. Attachment for sewing machines. 1,560,282; Nov. 3.
Mattingly Automatic Valve Company. (See Mattingly, Charles F., assignor.)
Mattingly, Caleb E. (See Canary, E. P., and Mattingly.)
Mattingly, Charles F., assignor to Mattingly Automatic Valve Company, Inc., St. Louis, Mo. Hydraulic brake. 1,550,089; Aug. 18.
Mattingly, Charles F., assignor to Mattingly Automatic Valve Company, St. Louis, Mo. Hydraulic brake. 1,564,701; Dec. 8.
Mattingley, Ray S., Rockport, Ind. Bed. 1,541,432; June 9.
Mattison, Carl L., and W. O. Vivarttas, assignors to Mattison Machine Works, Rockford, Ill. Work-guiding means for molding machines and the like. 1,563,388; Dec. 1.
Mattison Machine Works. (See Mattison, C. L., and Vivarttas, assignors.)
Mattison, Richard V., assignor to Asbestos Shingle Slate & Sheathing Company, Ambler, Pa. Roofing shingle. 1,549,723; Aug. 11.
Mattman & Sinclair Company, The. (See Woodead, Fred S., assignor.)
Mattson, Frank G., Kotuku, Westland, New Zealand. Saw. 1,531,675; Mar. 31.
Mattson, John B., Boston, assignor to Hood Rubber Company, Watertown, Mass. Battery box. 1,558,384; Oct. 20.
Mattson, Joseph B., Minneapolis, Minn. Paper liner for cake decorators. 1,543,174; June 23.
Matveyeff, Michael N., New Haven, Conn. Roller skate. 1,534,601; Apr. 21.
Matz, John J., Ketchikan, Alaska. Sump net. 1,538,253; May 19.
Matzelle, John, Cleveland, Ohio. Revolving window sash. 1,559,639; Nov. 3.
Matzen, Herman N., Cleveland, Ohio. Garage door. 1,539,014; May 26.
Mau Manufacturing Company. (See Mau, Rudolph F., assignor.)
Mau, Louis A., assignor to Milwaukee Motor Products Inc., Milwaukee, Wis. Timer. 1,552,721; Sept. 8.
Mau, Rudolph F., Chicago, Ill., assignor to Mau Manufacturing Company. Lubricating device. 1,567,745; Dec. 29.
Mauborgne, Joseph O. (See Cohen, L., and Mauborgne.)
Mauborgne, Joseph O., and G. Hill, Washington, D. C. Antenna system. 1,530,684; Mar. 24.
Mauborgne, Joseph O., L. Cohen, and G. Hill, Washington, D. C. Electrical signaling. 1,561,559; Nov. 17.
Mauck, Victor, Norristown, Pa., assignor to John Wood Manufacturing Company, Conshohocken, Pa. Container and making the same. 1,556,451; Oct. 6.
Maud, George J., Adena, Ohio. Portable burglar alarm. 1,562,574; Nov. 24.
Maude, Aylmer H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Method of and device for detecting oxygen. 1,567,534; Dec. 29.
Maudlin, Ralph E., San Francisco, Calif. Method and apparatus for curing hay, alfalfa, and the like. 1,549,138; Aug. 11.
Maudlin, Ralph E., San Francisco, Calif. Resilient guard fence. 1,549,139; Aug. 11.
Maue, Frederick W., Shamokin, Pa. Reed-shifting means for warping machines. 1,543,782; June 30.
Maul, Henry C., assignor to The Michigan Stove Company, Detroit, Mich. Grate-bar mechanism. 1,524,720; Feb. 3.
Maul, Henry C., assignor to The Michigan Stove Company, Detroit, Mich. Draft equalizer and diffuser. 1,562,840; Nov. 24.
Maul, Henry C., assignor to The Michigan Stove Company, Detroit, Mich. Hotel range. 1,562,841; Nov. 24.
Maunz, George, Brooklyn, N. Y. Frame for supporting artificial plants. 1,555,475; Sept. 29.
Maupai, Henry F., assignor to Sackett & Wilhelms Corporation, Brooklyn, N. Y. Display device for bottles and the like. 1,536,445; May 5.
Maupin, Graves R., assignor to The J. Faessler Manufacturing Company, Moberly, Mo. Method of and apparatus for removing scale and expanding boiler flues. 1,521,641; Jan. 6.
Mauran, Max, Niagara Falls, assignor to The Mathieson Alkali Works, Inc., New York, N. Y. Valve for liquefied-gas containers. 1,544,098; June 30.
Maurer, Albert, New York, N. Y. Table for radio apparatus. 1,522,020; Jan. 6.
Maurer, Franz, Zug, Switzerland. Chart-recording meter. 1,555,868; Oct. 6.
Maurer, Le Roy F., assignor to The Studebaker Corporation, South Bend, Ind. Windshield lock. 1,544,585; July 7.
Maurer, Ruth J., La Crosse, Wis. Rack. 1,529,660; Mar. 17.
Maurer, William C., New London, Conn. Detachable handle for utensils. 1,540,358; June 2.
Maurer, William E. (See Green, John D., assignor.)
Maurer, William G., Lebanon, assignor to Bethlehem Steel Company, Bethlehem, Pa. Manufacturing bolts. 1,555,925; Oct. 6.
Maurice Guenot. (See Guenot G. L., and Maurice.)
Maury, Alfred D., Ilion, assignor to Martin Automatic Fishing Reel Co., Inc., Mohawk, N. Y. Bait-casting reel. 1,544,671; July 7.
Maury, Léon, Begles, France. Automatic safety passenger-car-door locks. 1,556,452; Oct. 6.
Maus, Karl, Berlin-Charlottenburg, Germany. Desiccating and compressing pulpy material, particularly peat. 1,566,496; Dec. 22.
Mauser, Alfons, Cologne-Marienburg, Germany. Packing container. 1,561,097; Nov. 10.
Mauser, Alfons, Cologne-Marienburg, Germany. Resilient reenforcing ring for containers. 1,564,880; Dec. 8.
Mauterer, Arthur, Dortmund, Germany. Treatment of surfaces under water. 1,559,969; Nov. 3.
Mautner, Oscar, et al. (See Joyce, Agnes L., assignor.)
Mauvais, Romeo, Two Rivers, Wash. Hay conveyer. 1,534,602; Apr. 21.
Mavor & Coulson, Limited. (See Davies, Albert W., assignor.)
Maw, Francis R., assignor to Rice & Adams Corporation, Buffalo, N. Y. Bottle-capping mechanism. 1,549,676; Aug. 11.
Mawhinney Last Co. (See Harris, William W., assignor.)
Max Ams Machine Company, The. (See Brenzinger, Julius, assignor.)
Max Ams Machine Company, The. (See Brenzinger, J., and Lange, assignors.)
Maxedon, William R., Dayton, Ohio. Container for mucilage, paste, and the like. 1,553,705; Sept. 15.
Maxey, H. T., et al. (See Ross, James T., assignor.)
Maxfield, Harold A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Voltage regulator. 1,561,263; Nov. 10.
Maxfield, Joseph P., Millburn, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Acoustical aid for deaf persons. 1,543,117; June 23.
Maxfield, Joseph P., Maplewood, N. J., and H. C. Harrison, Port Washington, assignors to Western Electric Company, Incorporated, New York, N. Y. Vibratory system. 1,535,538; Apr. 28.
Maxim, Hiram P., Hartford, Conn. Muffler. 1,547,601; July 28.

Maxim, Myles S. (See Bezanson, O., and Maxim.)
Maximotor Company, The. (See Goldberg, Meyer J., assignor.)
Maxon, Harry R. (See Burns, W. G., and Maxon.)
Maxon, Margery, assignor of one-half to L. J. Lieberman, Chicago, Ill. Heel protector. 1,531,493; Mar. 31.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,910; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,911; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,912; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,913; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,914; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,915; July 14.
Maxson, Charles B., Westerly, R. I. Feeding and stacking method and machine. 1,545,916; July 14.
Maxwell, Edwin F., Berkeley, Calif. Archer's arrow nock and finger grip. 1,542,159; June 16.
Maxwell, Edwin F., Berkeley, Calif. Archery device. 1,564,089; Dec. 1.
Maxwell, Elmer R., Bradford, Pa. Casing elevator. 1,564,434; Dec. 8.
Maxwell, Ethel G., Wheeling, W. Va. Making paper dishes. 1,538,199; May 19.
Maxwell, George H., Phoenix, Ariz. Shoe-bottom filler machine. 1,523,701; Jan. 20.
Maxwell, George H., Phoenix, Ariz. Shoe-bottom-filler machine. 1,558,699; Oct. 27.
Maxwell, George M., Roanoke, Va. Attachment for head mirrors. 1,537,922; May 12.
Maxwell, George S., Washington, D. C. Grenade and creating pressure therein. 1,530,133; Mar. 17.
Maxwell, George W., Houston, Tex. Cleanser and sterilizer. 1,554,868; Sept. 22.
Maxwell, John S., and R. H. Rothrock, Pittsburg, Kans. Swaging tool. 1,542,160; June 16.
Maxwell, Joseph C., Blackfoot, Idaho. Separator. 1,524,992; Feb. 3.
Maxwell Motor Corporation. (See Chait, Sabbatia, assignor.)
Maxwell Motor Corporation. (See Kent, Philip J., assignor.)
Maxwell Motor Corporation. (See Maynard, Howard E., assignor.)
Maxwell, Rudolph N., Cincinnati, Ohio. Bib holder. 1,551,829; Sept. 1.
Maxwell, William T., assignor of seven-sixteenths to J. Gass, Pittsburgh, Pa. Warning means for grade crossings. 1,549,013; Aug. 11.
Maxwell, William T., assignor of seven-sixteenths to J. Gass, Pittsburgh, Pa. Warning means for grade crossings. 1,549,014; Aug. 11.
May, Arthur C., Saginaw, Mich., assignor to Joseph Baker Sons & Perkins Company, Incorporated, White Plains, N. Y. Dough-dividing machine. 1,522,021; Jan. 6.
May, Benjamin, E. Benenson, and J. L. Diamond, New York, N. Y. Receptacle for garbage. 1,550,732; Aug. 25.
May, Carl. (See Cole, L. C., Pabst, and May.)
May, Charles, New Britain, Conn. Case for electric lamps. 1,527,424; Feb. 24.
May, Earl D. (See Painter, Samuel M., assignor.)
May, Edward E., Parker, S. Dak. Animal trap. 1,563,772; Dec. 1.
May, George, assignor of one-half to E. Schmidt, San Francisco, Calif. Making boiler tubing. 1,540,270; June 2.
May, Horace W., Gardena, Calif. Perpetual calendar. 1,521,899; Jan. 6.
May, Horace W., and B. A. Mathewson, Orosi, assignors of one-fourth to W. R. Litzenberg, Los Angeles, Calif. Game. 1,544,254; June 30.
May Hosiery Mills. (See Martin, Julius W., assignor.)
May, James A., Astoria, N. Y. Film winding and stop mechanism. 1,564,435; Dec. 8.
May, James E., Akron, Ohio. Wringer. 1,547,060; July 21.
May, James L., Mobile, Ala. Voucher check. 1,546,851; July 21.
May, John W., assignor of one-eighth to J. D. Clark, Boston, Mass. Device for unlocking lasts. 1,542,901; June 23.
May, Joseph B., Bedford, Pa. Rustic-chair-making device. 1,523,824; Jan. 20.
May, Martin D., Monroe, Mich. Collapsible core. 1,563,580; Dec. 1.
May, Martin D., Monroe, Mich. Concrete form. 1,563,581; Dec. 1.
May, Nicolaus J., San Francisco, Calif. Puzzle. 1,533,507; Apr. 14.
May, Theodore W., Chicago, Ill. Business form. 1,522,530; Jan. 13.
May, Thomas F., and D. C. Perry, assignors of one-third to B. E. Walker, Ruth, Nev. Tire-rim tool. 1,564,702; Dec. 8.
May, William, Belgium, Wis. Beet harvester. 1,542,466; June 16.
Maybach, Karl, assignor to Maybach Motorenbau Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Control-rod mechanism, particularly for use in change-speed gears, change clutches, and so on of motor vehicles and the like. 1,549,100; Aug. 11.
Maybach Motorenbau Gesellschaft mit beschränkter Haftung. (See Maybach, Karl, assignor.)
Mayberry, James B., Shreveport, La. Link cup for chain pumps. 1,558,490; Oct. 27.
Mayberry, James T., et al. (See Mayberry, John A., assignor.)
Mayberry, John A., Bell, assignor of one-fifth to T. A. Mayberry, one-fifth to J. T. Mayberry, one-fifth to G. O. Heffner, and one-fifth to W. E. Alderson, Huntington Park, Calif. Crown mold. 1,540,412; June 2.
Mayberry, Seaborn E., Blair, Tex. Pump. 1,548,623; Aug. 4.
Mayberry, Thomas A., et al. (See Mayberry, John A., assignor.)
Mayer, Albert C., St. Louis, Mo. Adjustable trap. 1,521,900; Jan. 6.
Mayer, Alvin L., Long Island City, N. Y. Lantern slide. 1,524,797; Feb. 3.
Mayer, Armand, Levallois-Perret, France. Device for driving the hands of monumental clocks. 1,540,855; June 9.
Mayer, Armand, Levallois-Perret, France. Arrangement for synchronizing pendulum clocks with the aid of existing telephone lines. 1,553,787; Sept. 15.
Mayer, Arthur C., Indianapolis, Ind., assignor to American Can Company, New York, N. Y. Gasket-lining apparatus. 1,537,251; May 12.
Mayer, Bernard L., Hales Corners, Wis. Lubricating leaf springs. 1,527,367; Feb. 24.
Mayer, Bertram, Basel, and J. Würgler, Neuewelt, near Basel, assignors to The Society of Chemical Industry in Basle, Basel, Switzerland. Anthraquinone derivative and making the same. 1,527,894; Feb. 24.
Mayer, Bertram, Basel, and J. Würgler, Neuewelt, near Basel, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Anthracene derivative and making the same. 1,534,535; Apr. 21.
Mayer, Bertram, Basel, and J. Würgler, Neuewelt, near Basel, assignors to The Society of Chemical Industry in Basle, Basel, Switzerland. Indigoid dyestuffs. 1,561,560; Nov. 17.
Mayer, Bertram, and W. Moser, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Indigoid dyestuff of the anthraquinone series and intermediate products and making same. 1,567,158; Dec. 29.
Mayer, Carl A., and A. Rosner, assignors to American Bosch Magneto Corporation, Springfield, Mass. Magneto. 1,523,030; Jan. 13.
Mayer, Christ, Salamanca, N. Y. Tricycle. 1,540,271; June 2.
Mayer, Clarence, assignor to Nature's Rival Co., Chicago, Ill. Fastening device. 1,565,664; Dec. 15.
Mayer, Edward C., Butte, Mont. Flexible electromagnet. 1,535,618; Apr. 28.
Mayer, Emil M., assignor to Newport Manufacturing Company, Newport, Ky. Child's vehicle. 1,561,264; Nov. 10.
Mayer, Emil M., Cincinnati, Ohio, assignor to Newport Manufacturing Company, Newport, Ky. Child's vehicle. 1,565,023; Dec. 8.
Mayer, Fritz, assignor to the Firm of C. D. Magirus A.-G., Ulm, Germany. Mast or support for life-saving apparatus. 1,528,448; Mar. 3.
Mayer, George F., Chicago, Ill. Lock. 1,562,357; Nov. 17.
Mayer, Jos., Inc. (See Green, Alfred, assignor.)
Mayer, Joshua W., New York, N. Y. Ring or similar article. Des. 66,507; Jan. 27.
Mayer, Leon, Chicago, Ill. Monogram panel. 1,537,321; May 12.
Mayer Life Boat Co. (See Allbin, Sim E., assignor.)
Mayer, Matthew, Mansfield, Ohio, assignor to C. M. Walter. Bowden controlling mechanism. 1,529,842; Mar. 17.
Mayer, Matthew, Mansfield, Ohio, assignor to C. M. Walter. Bowden controlling mechanism. 1,529,900; Mar. 17.
Mayer, Max. (See Wohl, M. J., and Meyer.)
Mayer, Max, New York, N. Y. Radiocabinet. Des. 67,668; June 23.
Mayer, Myrtle I., Long Beach, Calif. Garment hanger. 1,524,836; Feb. 3.
Mayer, Oscar G., Chicago, Ill. Scalding-tank conveyer. 1,537,543; May 12.
Mayer, Rudolf, Goldschmieden Kreis, Breslau, assignor to the Firm of Maschinenfabrik Augsburg-Nuernburg, Aktiengesellschaft, Augsburg, Germany. Starting internal-combustion engines. 1,537,128; May 12.
Mayer, Waldemar F., Philadelphia, Pa., assignor to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Controlling fluid-operated reciprocating machinery. 1,560,705; Nov. 10.
Mayer, Waldemar F., Philadelphia, Pa., assignor to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Parallel-crank pump or motor. 1,561,179; Nov. 10.

Mayer, Walter S., Philadelphia, Pa. Electric ground clamp. 1,542,074; June 16.
Mayer, William, Brooklyn, N. Y. Trailer coupler. 1,550,555; Aug. 18.
Mayers, Lewis, Brooklyn, N. Y. Filing cover. 1,529,264; Mar. 10.
Mayers, Wilbur S., Fairmont, W. Va. Initial-heat leer and automatic feeding equipment. 1,552,941; Sept. 8.
Mayers, Wilbur S., assignor to Monongah Glass Company, Fairmont, W. Va. Apparatus for handling glassware. 1,524,641; Jan. 27.
Mayes, Joel B. (See Hufford, J. W., and Mayes.)
Mayfield, Clarence N. (See Harris, J. C., and Mayfield.)
Mayhew, Alfred F., Whitneyville, assignor of one-tenth to J. A. Monahan, West New Haven, four-tenths to F. L. Williams, and one-tenth to B. J. McDonnell, New Haven, Conn. Liquid-tank signal device. 1,566,338; Dec. 22.
Mayhew, Joseph L., Williamstown, Mass. Cutting tool. 1,524,197; Jan. 27.
Mayhew, Ralph. (See Johnson, Burges, assignor.)
Mayhew Steel Products, Inc. (See Cronan, Clifford B., assignor.)
Mayhew, Walter, and A. T. Baxter, Toronto, Ohio. Apparatus for handling clay pipe. 1,550,706; Aug. 25.
Maynard, Arthur H., Warwick, R. I., assignor to Boston Wire Stitcher Company, Portland, Me. Paper clip and book holder. 1,563,508; Dec. 1.
Maynard, Augustus J., trustee. (See Wassell, Clifford R., assignor.)
Maynard, Blanchard B. (See Giffen, Wallace M., assignor.)
Maynard, Charles E., Northampton, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Making nonporous tubes and other articles. 1,544,255; June 30.
Maynard, Frederick E., Los Angeles, Calif. Combined spotlight and windshield. 1,552,752; Sept. 8.
Maynard, Harlan J., Newton, assignor to Specialty Sales Corporation, Boston, Mass. Safety razor. 1,558,033; Oct. 20.
Maynard, Howard E., Detroit, assignor to Maxwell Corporation, Highland Park, Mich. Vehicle brake. 1,543,448; June 23.
Maynard, John E., assignor to The Draper-Maynard Company, Plymouth, N. H. Helmet. 1,537,178; May 12.
Maynard, John E., assignor to The Draper-Maynard Company, Plymouth, N. H. Football. 1,559,117; Oct. 27.
Maynard, Laurier A., Detroit, Mich. Motor-operated razor. 1,533,654; Apr. 14.
Maynard, Rea E. (See MacArthur, William J., assignor.)
Maynes Corporation. (See Maynes, Hyla F., assignor.)
Maynes Corporation. (See Whiteley, James, assignor.)
Maynes, Hyla F., North Tonawanda, N. Y., assignor to Maynes Corporation, Dover, Del. Amusement apparatus. 1,535,237; Apr. 28.
Mayno, George F. (See Hapgood, C. H., and Mayno.)
Mayo, Charles M. (See Stowell, Edward R., assignor.)
Mayo, William S., Keithsburg, Ill. Clothes stick. 1,550,556; Aug. 18.
Mayoux, Barthelemy, St.-Etienne, France. Machine for treating skeins or hanks in dyeing rooms. 1,532,707; Apr. 7.
Mayoza, Nathan R., Memphis, Tenn. Automobile signal. Des. 67,348; May 19.
Mayr, Hermann, Augsburg, assignor to R. Lissner, Berlin, Germany. Pin hinge for doors and windows. 1,528,838; Mar. 10.
Mays, Cecil A., East Akron, Ohio. Sander or surfacing machine. 1,535,489; Apr. 28.
Mays, James F., Lexington, N. C., assignor of one-fourth to A. M. Kistler, Morganton, and one-fourth to D. E. Rhyne, Lincolnton, N. C. Calculating machine. 1,532,832; Apr. 7.
Mays Manufacturing Co. (See Mays, William C. S., assignor.)
Mays, William C. S., Cranston, assignor to Mays Manufacturing Co. Inc., Providence, R. I. Pencil. 1,527,368; Feb. 24.
Maytag Company, The. (See Snyder, Howard F., assignor.)
Maywald, Frederick J., Nutley, N. J. Rubber composition. 1,537,483; May 12.
Mazanek, Bedrich, New York, N. Y. Sound amplifier. Des. 67,899; July 28.
Maze, Augusta, et al. (See Allison, Joseph J., assignor.)
Maze, Augustus E., East Orange, assignor to Ellis-Foster Company, Montclair, N. J. Treating wood-tar oil. 1,558,446; Oct. 20.
Maze, Wyeth C., Wichita, Kans. Bumper for motor cars. 1,560,706; Nov. 10.
Mazeau, Julian, Elmhurst, N. Y. Rail-car motive means. 1,534,801; Apr. 21.
Mazoch, John B., Weimar, Tex. Adjustable stand. 1,527,895; Feb. 24.
Mazurck, Frank M. (See Gryckowski, Frank, assignor.)
Mazzanovich, Anton, Los Angeles, Calif. Support for wall sets. 1,524,363; Jan. 27.
Mazzanovich, Anton, Los Angeles, Calif. Theatrical counterweight system. 1,556,535; Oct. 6.
Mazzolini Art Craft Company. (See Urban, Earl L., assignor.)
McAfee, Almer M., Port Arthur, Tex., assignor to Gulf Refining Company, Pittsburgh, Pa. Recovering aluminum chloride. 1,534,130; Apr. 21.
McAfee, Almer M., Port Arthur, Tex., assignor to Gulf Refining Company, Pittsburgh, Pa. Preparation of bauxite. 1,543,934; June 30.
McAfee, Almer M., Port Arthur, Tex., assignor to Gulf Refining Company, Pittsburgh, Pa. Making aluminum chloride. 1,544,328; June 30.
McAfee, Thomas R., and J. L. Moore, Madisonville, Ky. Picture frame. Des. 67,963; Aug. 11.
McAlear, James, and E. W. Riesbeck, Chicago, assignors to The McAlear Mfg. Co., Chicago, Ill. Controlling device for heaters. 1,542,068; June 16.
McAlear Mfg. Co., The. (See McAlear, J., and Riesbeck, assignors.)
McAleish, Hugh, New York, N. Y. Instrument. 1,539,262; May 26.
McAllister, Claire, San Francisco, Calif. Doll. Des. 66,801; Mar. 17.
McAllister, Elvy G. (See McFarlin, J. R., and McAllister.)
McAllister, John E. (See Patton, J. F., and McAllister.)
McAllister, John R., Dows, Iowa. Clutch-operating device for tractors. 1,525,683; Feb. 10.
McAllister, Robert D. (See Peck, D. W., and McAllister.)
McAllister, W. B., Company, The. (See Longoria, Antonio, assignor.)
McAlpine, Edward M. C., Chicago, Ill. Manufacturing combustible gas. 1,550,273; Aug. 18.
McAndrews, John J., San Diego, Calif. Automatic fire-control and fuel-economizer system. 1,554,869; Sept. 22.
McAndrews, Mary V., Brooklyn, N. Y. Vanity case. 1,527,052; Feb. 17.
McAnerney, Joseph A., New York, N. Y. Revolving-brush cleaner. 1,565,174; Dec. 8.
McAngus, Alexander, Honolulu, Hawaii. Attachment for cultivators. 1,563,208; Nov. 24.
McAnly, Louis C. (See Rockwood, G. O., McAnly, and Skelley.)
McArdle, James J., Pawtucket, R. I. Steam engine. 1,534,598; Apr. 21.
McArdle, Michael, Chicago, Ill. Stand and container for electric irons. 1,566,893; Dec. 22.
McArdle, Michael W. (See Bristow, Francis G. W., assignor.)
McArdle, Michael W., Chicago, Ill. Container for electric irons. 1,566,892; Dec. 22.
McArthur, Arthur R., Newport, Wash. Bark-removing tool. 1,558,735; Oct. 27.
McArthur, Charles D., Pittsburgh, Pa. Static discharger for automobile trucks. 1,545,672; July 14.
McArthur, Charles K., jr., Butte, Mont. Concentration of ores. 1,552,936; Sept. 8.
McArthur, Charles K., jr., Butte, Mont. Concentration of ores. 1,552,937; Sept. 8.
McArthur, G. T., et al. (See Player, Osteen J., assignor.)
McArthur, Mary J., Cleveland, Ohio. Window box. 1,530,384; Mar. 17.
McArthur, Neill P., Wakulla, N. C. Spraying machine. 1,543,021; June 23.
McAskill, John, assignor to Columbia Safety Sash Company, Inc., Brooklyn, N. Y. Sliding and swinging window. 1,542,899; June 23.
McAulay, Chester B., Palo Alto, Calif. Butterfly valve. 1,546,594; July 21.
McAuley, George C., Detroit, Mich. Shoe attachment. 1,558,378; Oct. 20.
McAuliffe, John C. (See Stearn, F. A., and McAuliffe.)
McAusland, Robert J., Oklahoma City, Okla. Combination pressure and vacuum valve. 1,560,272; Nov. 3.
McBain, Bertram T. (See Youngchild, C. E., and McBain.)
McBain, Bertram T., J. E. Alexander, and G. Genberg, assignors to Nekoosa-Edwards Paper Company, Port Edwards, Wis. Making paper pulp. 1,560,591; Nov. 10.
McBarron, William H., Orange, N. J., assignor to Klaxon Company. Diaphragm for mechanical horns. 1,556,704; Oct. 13.
McBean, George B., Highland Park, assignor to Mechanical & Electrical Manufacturing Company, Chicago, Ill. Signal lamp. 1,529,443; Mar. 10.
McBeath, Neil. (See Gregory, Charles R., assignor.)
McBee Binder Company. (See McBee, Charles F., assignor.)
McBee Binder Company, The. (See Welk, N. S., and Roe, assignors.)
McBee, Charles F., assignor to McBee Binder Company, Athens, Ohio. Loose-leaf binder. 1,526,673; Feb. 17.
McBee-Ladewich Company. (See Ladewich, Edward G., assignor.)
McBrady, John A., St. Paul, Minn. Automobile bed attachment. 1,558,027; Oct. 20.
McBrady, John A., St. Paul, Minn. Device for taking up slack in antiskid chains. 1,560,592; Nov. 10.
McBrayer, Newton S. (See Kincannon, William D., assignor.)
McBride, Albert J., et al. (See Du Faur, John B., assignor.)
McBride, Charles C., Sanger, Calif. Device for recovering precious metals. 1,562,777; Nov. 24.

McBride, Donald C., Luling, Tex. Pulley jack. 1,558,689; Oct. 27.
McBride, Dwight D., Golden City, Mo. Dog crate. 1,550,829; Aug. 25.
McBride, James P., Brooklyn, N. Y. Lifting device. 1,522,067; Jan. 6.
McBride, John, Catasauqua, Pa. Friction let-off for looms. 1,531,114; Mar. 24.
McBride, John J., Bayonne, N. J., assignor to American Car and Foundry Company, New York, N. Y. Tank-car-dome closure. 1,534,131; Apr. 21.
McBride, John J., Bayonne, N. J., assignor to American Car and Foundry Company, New York, N. Y. Discharge valve for tanks. 1,556,000; Oct. 6.
McBride, John J., Bayonne, N. J., assignor to American Car and Foundry Company, New York, N. Y. Lock for tank-car safety valves. 1,556,001; Oct. 6.
McBride, Philip A., et al. (See Du Faur, John B., assignor.)
McBride, William J. (See Rigg, G., and McBride.)
McBroom, Cassius R., Aberdeen, Wash. Friction block. 1,551,414; Aug. 25.
McBurnett, Wesley, Baton Rouge, La. Spring wheel. 1,562,512; Nov. 24.
McCaa, David G., Palo Alto, Calif. Signaling system. 1,531,801; Mar. 31.
McCaa, David G., Lancaster, assignor to The Electric Apparatus Co., Parkesburg, Pa. Radio system. 1,521,777; Jan. 6.
McCaa, David G., Lancaster, assignor to The Electric Apparatus Co., Parkesburg, Pa. Receiving system. 1,522,136; Jan. 6.
McCaa, David G., Lancaster, assignor of one-half to C. D. Ehret, Philadelphia, Pa. Apparatus for producing oscillations. 1,535,674; Apr. 28.
McCabe, B. C., et al. (See Bowles, Leroy R., assignor.)
McCabe, Hugh, Lawrence, Mass. Flanging machine. 1,548,893; Aug. 11.
McCabe, Ira E., Chicago, Ill. Pressure gauge tube. 1,521,638; Jan. 6.
McCabe, Ira E., Chicago, Ill. Liquid-fuel burner. 1,561,474; Nov. 17.
McCabe, Joseph J. (See Kurtz, J. C., and McCabe.)
McCabe, Percy B., et al. (See Bowles, Leroy R., assignor.)
McCabe, Thomas, Yorkville, Ohio. Plate-lifting mechanism for rolling mills. 1,538,251; May 19.
McCaghren, Hugh, Ottawa, Ontario, Canada. Ticket holder. 1,537,244; May 12.
McCahey, George F., assignor to New England Butt Company, Providence, R. I. Braiding machine. Re16,003; Feb. 17.
McCahey, George F., Providence, assignor to J. M. Braider, Inc., East Providence, R. I. Braiding machine. 1,564,697; Dec. 8.
McCain, Howard, assignor of one-third to J. McCain and one-third to M. Jackson, Marion, Ky. Vehicle direction indicator. 1,564,698; Dec. 8.
McCain, John, et al. (See McCain, Howard, assignor.)
McCain, Paul H., Chicago, Ill. Thumb or wing screw. 1,541,518; June 9.
McCain, Paul H., assignor to Economy Screw Corporation, Chicago, Ill. Nut-tapping machine. 1,557,715; Oct. 20.
McCain, Thomas J., Arch Creek, Fla. Headlight. 1,539,753; May 26.
McCain, Thomas J., and T. Wilson, Fort Pierce, Fla. Crankless engine. 1,539,752; May 26.
McCaine, Harry B., Atlantic City, N. J. Direction indicator. 1,561,989; Nov. 17.
McCaleb, Albert G., assignor to Pines Manufacturing Company, Chicago, Ill. Shutter apparatus for engine radiators. 1,522,137; Jan. 6.
McCall Company, The. (See Hutter, Francis, assignor.)
McCall Company, The. (See Hutter, Franz, assignor.)
McCall Company, The. (See Rohr, Mayer, assignor.)
McCall Company, The. (See Zarkin, Charles, assignor.)
McCall, De Witt C., jr. (See Gist, William V., assignor.)
McCall, Hartson C., Washington, D. C. Badge or similar article of manufacture. Des. 66,424; Jan. 13.
McCall, Hartson C., Houston, Tex. Power generator. 1,552,716; Sept. 8.
McCallister, Arthur W., Shidler, assignor of one-half to A. R. O'Brien, Bartlesville, Okla. Clamp. 1,559,334; Oct. 27.
McCallister, Milo M. (See Seley, C. A., and McCallister.)
McCallum, Charles B., Oakland, Calif. Ground for plastering. 1,529,899; Mar. 17.
McCallum, Charles B., Oakland, Calif. Marker. 1,548,421; Aug. 4.
McCalmont, Albertus W., and F. Briscoe, Pontiac, Mich.; said McCalmont assignor to said Briscoe. Timer. 1,537,647; May 12.
McCampbell, Paul R., administrator. (See Hunter, H., and Ragsdale.)
McCandless, William. (See Stucker, C. A., and McCandless.)
McCandless, William P., Pittsburgh, Pa. Swivel joint for tubes used for conducting liquids and fluids. 1,564,485; Dec. 8.
McCandlish, William H., Ware, assignor of one-third to Sabulite (Great Britain) Limited, London, and one-third to J. Bellingham, St. Clements, Jersey, Channel Islands, England. Machine for molding and pressing concrete and similar material into block form. 1,530,953; Mar. 24.
McCann, Alfred R. (See Johannesmeyer, C. G., and McCann.)
McCann, Laurence V., Jeannette, Pa. Glass-cutting table. 1,532,910; Apr. 7.
McCann, Leo C., San Francisco, Calif. Colored-light display apparatus. 1,550,036; Aug. 18.
McCann, Michael, Glenmorris, L. I., assignor to Frederick Osann Company, New York, N. Y. Looper head for buttonhole-sewing machines. 1,551,996; Sept. 1.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,566,150; Dec. 15.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,531,115; Mar. 24.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,531,864; Mar. 31.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,541,232; June 9.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,545,001; July 7.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,566,334; Dec. 22.
McCann, Ronald A., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,529,195; Mar. 10.
McCargar, Frederick L., Moose Jaw, Saskatchewan, Canada. Flagging kit. 1,528,159; Mar. 3.
McCargar, Joseph R., Grand Rapids, Mich. Chair. Des. 66,697; Feb. 24.
McCargar, Joseph R., Grand Rapids, Mich. Chair. Des. 66,698; Feb. 24.
McCargar, Joseph R., Grand Rapids, Mich. Chair. Des. 66,699; Feb. 24.
McCargar, Joseph R., Grand Rapids, Mich. Table. Des. 68,633; Nov. 3.
McCargar, Lorren B., Kansas City, Mo. Feed mill. 1,561,093; Nov. 10.
McCargo, Grant, et al. (See Richert, Paul, assignor.)
McCarley, Clark V., McClure, Ohio. Light deflector. 1,539,131; May 26.
McCarley, Clark V., McClure, Ohio. Light deflector for automobile lamps. 1,549,781; Aug. 18.
McCarley, William T., Luling, Tex. Clip. 1,554,918; Sept. 22.
McCarrel, Arthur H., Washington, D. C. Collar. 1,538,834; May 19.
McCarrel, Arthur H., Washington, D. C. Loom. 1,538,835; May 19.
McCarrel, Arthur H., Washington, D. C. Woven fabric. 1,538,836; May 19.
McCarroll, Edward W., Pittsburgh, Pa. Playing cards. 1,551,761; Sept. 1.
McCarroll, Walker W., New Haven, Conn. Electrotyper's case. 1,537,540; May 12.
McCarron, Cyrus D., Los Angeles, Calif. Game apparatus. 1,537,648; May 12.
McCarron, George C., Kansas City, Mo. Badge. Des. 68,634; Nov. 3.
McCart, Robert, jr. (See Fairbairn, T. M., Valdespino, and McCart.)
McCarten, George C. (See Macklind, W. R., McCarten, Stevens, Holton, and Hain.)
McCarter, John W., Wedowee, Ala. Reversible plow. 1,537,841; May 12.
McCarthy, Andrew E. (See Steele, L. J., Martin, and McCarthy.)
McCarthy, Charles H. (See Mahan, F. A., and McCarthy.)
McCarthy, Charles J., Philadelphia, Pa. Detachable awning-supporting device. 1,546,936; July 21.
McCarthy, Charles S., Long Beach, Calif. Grab. 1,546,849; July 21.
McCarthy, Dan W., et al. (See Julian, Marcena R., assignor.)
McCarthy, Daniel J., Elgin, assignor to Chicago Railway Signal and Supply Company, Chicago, Ill. Polarized relay. 1,544,919; July 7.
McCarthy, Daniel J., Elgin, Ill., assignor to Chicago Railway Signal and Supply Company. Electrical switch. 1,555,130; Sept. 29.
McCarthy, Daniel J., Elgin, Ill., assignor to Chicago Railway Signal and Supply Company. Locating lamp. 1,563,509; Dec. 1.
McCarthy, Daniel J., Elgin, Ill., assignor to Chicago, Railway Signal and Supply Company. Lamp-locating device. 1,563,510; Dec. 1.
McCarthy, Edward V., Chicago, Ill. Device for cleaning floor drains. 1,559,900; Nov. 3.
McCarthy, Gilbert J., Washington, D. C. Mixing device. 1,557,261; Oct. 13.
McCarthy, Harry C. (See Humphrey, A. G., and McCarthy.)

McCarthy, Jeremiah R. S., Franklinville, N. Y. Well-drilling apparatus. 1,522,528; Jan. 13.
McCarthy, John H., Chicago, Ill. Rotary gasoline engine. 1,549,015; Aug. 11.
McCarthy, Louis, Boston, Mass. Press. 1,547,253; July 28.
McCarthy, Michael M. (See Lichtenberg, F., and McCarthy.)
McCarthy, Wilfrid J., Kenilworth, England. Magazine spanner. 1,543,175; June 23.
McCarthy, William H. (See Wood, R. F., and McCarthy.)
McCarthy, William J., Roxbury, assignor, by mesne assignments, to Colonial Rope Company, Boston, Mass. Machine for separating the plies of twisted rope. 1,547,509; July 28.
McCartney, Lorenzo. (See Whidden, W. L., and McCartney.)
McCartney, Robert L., assignor to Layne & Bowler Company, Houston, Tex. Packer for wells and the like. 1,564,699; Dec. 8.
McCarty, Chalmer D., and J. W. Driggs, Santa Paula, Calif. Well-fishing tool. 1,538,406; May 19.
McCarty, Charles A., and W. A. H. Jones, Plymouth, Mass.; said Jones assignor to said McCarty. Water-heating system. 1,537,842; May 12.
McCarty, Frank L., and A. R. Andersen, Rock Springs, Wyo. Automatic safety brake. 1,537,541; May 12.
McCarty, Hiram G., F. L. Feltes, and O. R. Krivan, Cleveland, Ohio. Conceal or cachet filler and sealer. 1,550,442; Aug. 18.
McCarty, Roy A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Damper winding. 1,545,673; July 14.
McCarty, Rush, Pineville, La. Emergency brake. 1,547,055; July 21.
McCarty, William E., Athens, Ga. Heater. 1,543,176; June 23.
McCash, Perry V., assignor to International Finance Company, Seattle, Wash. Electric sign flasher. 1,547,886; July 28.
McCaskey Register Company, The. (See Dunning, W. E., and Bachofen, assignors.)
McCasland, James J., Haskell, Tex. Plow. 1,567,964; Dec. 29.
McCaslin, John P., Lakewood, assignor to The McKinney Steel Company, Cleveland, Ohio. Bar-scraping apparatus for rolling mills. 1,567,375; Dec. 29.
McCaul, Philip, Tacoma, Wash. Adjustable shelf for ovens. 1,533,256; Apr. 14.
McCauley, Ernest G., Dayton, Ohio. Synchronized control for reversible propellers and variable-incidence stabilizers. 1,533,323; Apr. 14.
McCauley, Ernest G., Dayton, Ohio. Hydraulic control system. 1,550,550; Aug. 18.
McCauley, Ernest G., Dayton, Ohio. Antiglare visualizer. 1,554,222; Sept. 22.
McCauley, Ernest G., Dayton, Ohio, and A. R. Smith, Fort Wayne, Ind. Rudder-control mechanism. 1,554,223; Sept. 22.
McCauley, Frank S., and C. W. Diffenderfer, Chambersburg, Pa. Stop mechanism for looper machines. 1,549,369; Aug. 11.
McCauley, George V., assignor to Corning Glass Works, Corning, N. Y. Blow iron. 1,535,168; Apr. 28.
McCauley, Julian B., et al. (See Skinner, M. T., assignor.)
McCaulon, Harvey E. (See Passamaneck, C. S., and McCaulou.)
McCaw, Wilson, Paxton, Ill. Draft shield. 1,545,782; July 14.
McCawley, John M., Perry, Okla. Packer. 1,565,175; Dec. 8.
McChesney, Harold A., St. James, Minn. Piston ring. 1,539,050; May 26.
McChesney, John S., Chicago, Ill., assignor to Cary Manufacturing Co., Brooklyn, N. Y. Tension means for wire-tying machines. 1,544,096; June 30.
McChesney, John S., Chicago, Ill., assignor to Cary Manufacturing Co., Brooklyn, N. Y. Tension device for wire-tying machines. 1,544,097; June 30.
McClafferty, Harry J., assignor to Geo. D. Roper Corporation, Rockford, Ill. Cooking apparatus. 1,552,490; Sept. 8.
McClane, Joseph L., assignor to Dayton-Wright Company, Dayton, Ohio. Retractable radiator. 1,549,202; Aug. 11.
McClane, Joseph L., assignor to Dayton-Wright Company, Dayton, Ohio. Airplane-control mechanism. 1,557,214; Oct. 13.
McClaren Rubber Company. (See Miller, Charles G., assignor.)
McClarence, Francis. Harrow. England. Dial for telephone service. 1,548,092; Aug. 4.
McClary Manufacturing Company, The. (See Allen, John H., assignor.)
McClary Manufacturing Company, The. (See Clark, Duncan G., assignor.)
McClaskey, Riley, Idaho Falls, Idaho. Implement-adjusting means. 1,534,234; Apr. 21.
McClatchie, Stanley, Stuttgart, Germany. Vacuum-cleaner device. 1,565,382; Dec. 15.
McClatchie, Stanley, Cambridge, Mass., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Attachment plug. 1,538,197; May 19.
McClatchie, Stanley, Cambridge, Mass., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical connecter device. 1,564,871; Dec. 8.
McClatchie, Stanley, Cambridge, Mass., assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Swivel-shell attachment plug. 1,562,649; Nov. 24.
McClatchy, John H. (See Adam, Robert M., assignor.)
McClave-Brooks Company. (See McClave, William, assignor.)
McClave, William, assignor to McClave-Brooks Company, Scranton, Pa. Stoker. 1,545,783; July 14.
McClay, Christopher, Oregon City, Oreg. Automobile light. 1,551,828; Sept. 1.
McCleary, Clyde, Webb City, Okla. Casing-head latch. 1,533,875; Apr. 14.
McCleary, Harry C., Washington, D. C., assignor to Majestic Patents Corp., New York, N. Y. Spring suspension for motor vehicles. 1,531,963; Mar. 31.
McCleary, Harry C., Washington, D. C., assignor to Majestic Patents Corp., New York, N. Y. Hydraulic-brake system. 1,546,985; July 21.
McCleary, John F., Dallas City, Ill. Animal trap. 1,524,831; Feb. 3.
McCleary, William E. (See Robertson, W. W., and McCleary.)
McClease, Ervin H., Long Beach, Calif. Underreamer. 1,548,541; Aug. 4.
McClease, Ervin H., assignor of thirty-three and one-third per cent to C. S. Bailes, Long Beach, Calif. Fishing tool. 1,556,530; Oct. 6.
McClellan, Asa C. D., Memphis, Tenn. Sanitary communion set. 1,528,978; Mar. 10.
McClellan, Estel J. (See King, C. R., and McClellan.)
McClellan, Leo H., et al. (See Dearing, Samuel O., assignor.)
McClellan, Lewis K., Belfrey, Mont. Demountable emergency automobile tire. 1,527,321; Feb. 24.
McClellan, William D., Heidelberg, Miss. Frogless railway switch. 1,546,595; July 21.
McClellan, William J., Taunton, assignor to Freeman-Daughaday Company, Chartley, Mass. Cuff button. Des. 68,266; Sept. 22.
McClelland, James D., Mount Vernon, N. Y. Grinding machine. 1,542,624; June 16.
McClelland, John H., Forrestville, Conn. Washing machine. 1,567,804; Dec. 29.
McClelland, John L., assignor to American Sharpening Machine Company, Kalamazoo, Mich. Key-cutting machine. 1,526,994; Feb. 17.
McClelland, John L., assignor to American Sharpening Machine Company, Kalamazoo, Mich. Wheel puller and the like. 1,567,157; Dec. 29.
McClelland, Richmond W., San Francisco, Calif. Demountable clip for brake bands. 1,567,854; Dec. 29.
McClelland, Walter J., East Orange, N. J. Stocking. 1,558,103; Oct. 20.
McClelland, Walter J., East Orange, N. J. Stocking. 1,563,764; Dec. 1.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Mold plate and replacer. 1,545,337; July 7.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Adjustable mold. 1,545,338; July 7.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Splash hood. 1,545,339; July 7.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Brickmaking machine. 1,545,340; July 7.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Dump table arm. 1,545,341; July 7.
McClelland, William H., Huntingdon, assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Safety device. 1,563,422; Dec. 1.
McClelland, William H., assignor, by mesne assignments, to R. P. M. Davis, Mount Union, Pa. Stripper. 1,563,423; Dec. 1.
McClenathen, Robert, Frostburg, assignor to Kelly-Springfield Tire Company, Cumberland, Md. Tire-building machine. 1,522,641; Jan. 13.
McClenny, George G., assignor to G. T. McClenny, Woodville, N. C. Cutter. 1,566,894; Dec. 22.
McClenny, George T. (See McClenny, George G., assignor.)
McClevey, Norman H., Petersburg, Ind. Coal-bucket plow. 1,533,603; Apr. 14.
McClevey, Norman H., Petersburg, Ind. Coal-bucket-dumping machine. 1,534,795; Apr. 21.
McClevey, Norman H., Petersburg, Ind. Coal-loading bucket. 1,554,164; Sept. 15.
McClintic, Clifton F. (See Beach, W., and McClintic.)
McClintic-Marshall Company. (See Chubbuck, Clarence H., assignor.)
McClintock, Joseph, Chicago, Ill., assignor to L. J. Fairbanks, Los Angeles, Calif. Dispensing apparatus. 1,523,819; Jan. 20.
McClintock, O. B., Co. (See McClintock, Oliver B., assignor.)

McClintock, Oliver B., assignor to O. B. McClintock Co., Minneapolis, Minn. Burglar-alarm housing. Des. 66,460; Jan. 20.
McClish, Francis J., St. Louis, Mo. Image. Des. 67,093; Apr. 21.
McCloskey, Frederick W. (See Schenck, S. B., and McCloskey.)
McCloud, Edward H., assignor to The Kinnear Manufacturing Company, Columbus, Ohio. Fire-resisting shutter or door. 1,550,908; Aug. 25.
McCloud, John L. (See Wandersee, J. F., and McCloud.)
McCloy, Howard L. (See Davis, C. A., and McCloy.)
McClumpha, Harry E. (See Gray, J. F., and McClumpha.)
McClure, Edward, Chicago, Ill. Border frame for open-metal-work panels and the like. 1,540,788; June 9.
McClure, Edward, Chicago, Ill. Wire-mesh guard and the like. 1,567,446; Dec. 29.
McClure, Edward, assignor of one-half to F. P. Smith, Chicago, Ill. Spiral stairway. 1,547,254; July 28.
McClure, Howland H., Huntington, Ind. Railway gate. 1,549,203; Aug. 11.
McClure, Rowlin V., Verona, Mo. Gate-operating mechanism. 1,521,961; Jan. 6.
McClure, Silas, and S. W. Palmer, Minneapolis, Minn.; said Palmer assignor to said McClure. Valve mechanism. 1,528,441; Mar. 3.
McClymont, Bryce W., Walkerville, Ontario, Canada, and S. J. North, Detroit, Mich. Valve. 1,563,385; Dec. 1.
McColl, Albert E., Dumbarton, Scotland, assignor of one-half to The General Electric Company Limited, Birmingham, England. Protective device for alternating-current electric systems. 1,550,215; Aug. 18.
McColl, Francis P., Ridgewood, N. J., and W. W. Willison, Brooklyn, N. Y., assignors, by mesne assignments, to Thermokept Corporation. Self-sealing, soluble coffee tablet and making same. 1,535,233; Apr. 28.
McColl, Henry P., Melbourne, Victoria, Australia. Electric-switch-actuating mechanism. 1,533,562; Apr. 14.
McColl, Jay R., Detroit, Mich. Ventilating system. 1,523,268; Jan. 13.
McColley, Robert C., Indianapolis, Ind. Lifting jack. 1,559,045; Oct. 27.
McCollom, Edwin P., Baltimore, Md. Game apparatus. 1,558,690; Oct. 27.
McCollough, William A., Webster City, Iowa. Invalid's bed. 1,528,835; Mar. 10.
McCollough, William A., Webster City, Iowa. Adjustable chair. 1,534,796; Apr. 21.
McCollum, Earl E., Downers Grove, Ill. Generating gears. 1,560,068; Nov. 3.
McCollum, Fenelon, jr., Mansfield Depot, Conn. Connecter for antiskid chains. 1,545,152; July 7.
McCollum, Grace. (See McCollum, William F., assignor.)
McCollum, Norman D., Gore, Ga. Vise. 1,530,839; Mar. 24.
McCollum, William A., San Antonio, Tex. Testing electric circuits. 1,526,162; Feb. 10.
McCollum, William F., assignor of one-half to G. McCollum, Los Angeles, Calif. Concrete-wall form. 1,531,239; Mar. 24.
McComas, Jesse, Los Angeles, Calif. Telephone index. 1,535,843; Apr. 28.
McComb, Guy R., et al. (See Fourness, Wilfred, assignor.)
McComb, Henry G., assignor to World Harvester Corporation, New York, N. Y. Tractor. 1,627,595; Feb. 24.
McConkey, George A., Eureka, Kans. Engine tester. 1,525,404; Feb. 3.
McConkey, Hilliard C., et al., trustees. (See Sparhawk, Charles E., assignor.)
McConnel, Charles W., et al., trustees. (See Melcher, George S., assignor.)
McConnell, Anna M., Indianapolis, Ind. Heel protector for shoes. 1,528,254; Mar. 3.
McConnell, Bertram S., assignor to P. C. Reilly, Indianapolis, Ind. Filling the interstices between the units of a pavement or floor. 1,559,335; Oct. 27.
McConnell-Browning Engineering Company, The. (See McConnell, Harry R., assignor.)
McConnell, Edmond C., Richmond, Calif. Food holder for bird cages. 1,537,615; May 12.
McConnell, George C., Massillon, Ohio, assignor to Fidelity Tire & Rubber Co. Tire tread. Des. 66,639; Feb. 17.
McConnell, Harry R., assignor to The McConnell-Browning Engineering Company, Richmond, Va. Chuck. 1,532,328; Apr. 7.
McConnell, Harry R., assignor to The McConnell-Browning Engineering Company, Richmond, Va. Chuck. 1,532,329; Apr. 7.
McConnell, Henry K., assignor to Tobacco By-Products and Chemical Corporation, Richmond, Va. Process and apparatus for extracting nicotine from tobacco material. 1,551,676; Sept. 1.
McConnell, Hugh, et al., trustees. (See McConnell, Thomas, assignor.)
McConnell, James W., Newport, R. I., assignor to the Government of the United States, represented by the Secretary of the Navy. Torpedo. 1,530,900; Mar. 24.
McConnell, John. (See Petinot, N., and McConnell.)
McConnell, Thomas, assignor to F. C. Johnson, J. W. Lane, O. L. Johnson, T. McConnell, and H. McConnell, trustees, Easthampton, Mass. Machine for mercerizing yarn. 1,555,864; Oct. 6.
McConnell, Thomas, assignor to F. C. Johnson, J. W. Lane, O. L. Johnson, T. McConnell, and H. McConnell, trustees, Easthampton, Mass. Polishing machine. 1,555,865; Oct. 6.
McConnell, Thomas, et al., trustees. (See McConnell, Thomas, assignor.)
McConnell, Volney V., Cincinnati, Ohio. Door-gauge clamp. 1,527,985; Mar. 3.
McConway & Torley Company, The. (See Kelso, William, assignor.)
McConway & Torley Company, The. (See Regan, William J., assignor.)
McConway & Torley Company, The. (See Regan W. J., and George, assignors.)
McCord, Arthur W., and S. W. Frazier, Washington, D. C. Coin-operated doorlock. 1,534,977; Apr. 21.
McCord, Claude M., Richmond Heights, Mo. Testing transformer. 1,540,789; June 9.
McCord, George K., and H. H. Schwark, Fort Worth, Tex. Radiator cap. 1,544,017; June 30.
McCord, Harry C., Baltimore, Md. Paste-applying machine. 1,531,562; Mar. 31.
McCord Manufacturing Company. (See Cooper, James H., assignor.)
McCord Radiator & Mfg. Co. (See Bailey, Claude B., assignor.)
McCord Radiator & Mfg. Co. (See Jaffe, Harry, assignor.)
McCord Radiator & Mfg. Co. (See McCord, William W., assignor.)
McCord Radiator & Mfg. Co. (See Painter, William A., assignor.)
McCord, William W., Wyandotte, assignor to McCord Radiator & Mfg. Co., Detroit, Mich. Method of and apparatus for producing copper sheets electrolytically. 1,543,861; June 30.
McCord, William W., Wyandotte, assignor to McCord Radiator & Mfg. Co., Detroit, Mich. Agitating means for electrodepositing apparatus. 1,552,938; Sept. 8.
McCord, William W., Wyandotte, assignor to McCord Radiator & Mfg. Co., Detroit, Mich. Electrodepositing method and apparatus. 1,555,866; Oct. 6.
McCorkindale, William P., assignor to Macco Manufacturing Co., Holyoke, Mass. Napkin fixture. 1,525,875; Feb. 10.
McCorkindale, William P., assignor to Macco Manufacturing Co., Holyoke, Mass. Napkin and towel dispenser. 1,562,513; Nov. 24.
McCormack, Frank M., Oswego, N. Y. Collapsible container. 1,521,962; Jan. 6.
McCormack, Ira A., Ridgefield Park, N. J., assignor to The Miller Lock Company, Philadelphia, Pa. Padlock. Des. 68,868; Nov. 24.
McCormick, Charles E., Princeton, Ind. Mailing device. 1,538,712; May 19.
McCormick, Charles P., Decatur, Ill. Quantitative oil filling and dispensing bottle. 1,527,204; Feb. 24.
McCormick, Cyrus T., Fredericktown, Mo. Power-transmitting device. 1,533,877; Apr. 14.
McCormick, Francis H., Oak Park, assignor to Edison Electric Appliance Company, Inc., Chicago, Ill. Forming an electric heating unit. 1,549,590; Aug. 11.
McCormick, Frank L., assignor to The Rudolph Wurlitzer Manufacturing Company, North Tonawanda, N. Y. Device for controlling coin-operated instruments and machines. 1,562,178; Nov. 17.
McCormick, George F. (See Hayter, John L., assignor.)
McCormick, George F. (See Hayter, J. L., and Bennett, assignors.)
McCormick, Harold V., assignor to The Warner Elevator Manufacturing Company, Cincinnati, Ohio. Governor for elevators and the like. 1,549,736; Aug. 11.
McCormick, Harold V., assignor to The Warner Elevator Manufacturing Company, Cincinnati, Ohio. Safety locking apparatus for elevators. 1,557,857; Oct. 20.
McCormick, John, Ottawa, Ontario, Canada. Electric water heater. 1,525,508; Feb. 10.
McCormick, John, Ottawa, Ontario, Canada. Gate. 1,530,131; Mar. 17.
McCormick, John J., jr. (See Budroe, F. J., and McCormick.)
McCormick, Joseph A., Chicago, Ill. Flush valve. 1,548,093; Aug. 4.
McCormick, Marion F., Griffith, Ind. Sound box for talking machines. 1,553,701; Sept. 15.
McCormick, Robert F. A., Concord, N. H. Submarine vessel. 1,547,934; July 28.
McCormick, Wallace H., Streator, Ill. Universal mounting and hoist for dumping-truck bodies. 1,563,638; Dec. 1.
McCormick, Wallace H., Streator, Ill. Dumping mechanism for truck bodies. 1,563,639; Dec. 1.
McCormick, Wallace H., Streator, Ill. Hoist for dumping truck. 1,563,640; Dec. 1.
McCoy, Charles E., Logansport, Ind. Washing machine. 1,552,491; Sept. 8.
McCoy, Charles E., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Relay. 1,526,163; Feb 10.

McCoy, Charles W., Spokane, Wash., assignor to A. B. C. Refrigerator Co., Chicago, Ill. Refrigerator. 1,522,894; Jan. 13.
McCoy, Charles W., Spokane, Wash., assignor to Refrigerator Car Equipment Co., Chicago, Ill. Temperature-regulating device. 1,529,799; Mar. 17.
McCoy, E. D. (See Morgan, John E., assignor.)
McCoy, Elijah, assignor to E. C. Nagel, Detroit, Mich. Lubricator. 1,558,266; Oct. 20.
McCoy, Elijah, assignor of one-half to G. W. Jones and one-half to C. J. Broner, Detroit, Mich. Rubber heel. Des. 68,725; Nov. 10.
McCoy, Herbert N., assignor to Lindsay Light Company, Chicago, Ill. Manufacture of titanum sulphate. 1,559,113; Oct. 27.
McCoy, James D. (See Herkel, J. W., and McCoy.)
McCoy, John A., Weed, Calif. Lock washer. 1,558,736; Oct. 27.
McCoy, John O., Atlanta, Ga. Cotton stamper. 1,533,804; Apr. 14.
McCoy, Roy E., and B. E. Trombley, Bay City, Mich. Net-handling device. 1,529,545; Mar. 10.
McCoy, Wallis A., jr., McCoy, Tex. Burner or preheating torch. 1,524,832; Feb. 3.
McCoy, Wilbert B. (See Lee, Walker De H., assignor.)
McCoy, Wilbert B., et al. (See Straehle, F. W., and Lee, assignors.)
McCoy, William A., Bladen, Nebr. Attachment for corn-sheller-feeding attachments. 1,531,297; Mar. 31.
McCoy, William A., Decatur County, Ind. Corn-shock compressor. 1,548,726; Aug. 4.
McCourt, Charles A., Oakland, Calif. Method and apparatus for treating ores. 1,566,755; Dec. 22.
McCrackan, Robert F., Richmond, Va. Siphon. 1,524,833; Feb. 3.
McCracken, Bessie C., Denton, Mont. Combined moving-picture projector and camera. 1,547,935; July 28.
McCracken, Charles C., Bradner, Ohio. Folding ladder. 1,567,447; Dec. 29.
McCracken, William A., and A. H. Butzke, Joliet, Ill. Supporting gear for vehicles. 1,527,986; Mar. 3.
McCracken, William A., and A. H. Butzke, Joliet, Ill. Vehicle support. 1,527,987; Mar. 3.
McCray, Charles A., Waynesboro, J. S. McCray, and J. E. Thomas, Hot Springs, Va. Power tool. 1,559,720; Nov. 3.
McCray, David H., Tulsa, Okla. Oil-well jack. 1,531,802; Mar. 31.
McCray, David H., Tulsa, Okla. Splicing needle and tucker. 1,540,790; June 9.
McCray, Harold E., assignor to Waterloo Gasoline Engine Company, Waterloo, Iowa. Carbureting device. 1,533,196; Apr. 14.
McCray, Joseph S. (See McCray, Charles A. and J. S., and Thomas.)
McCray, Richard E., Fairmont, W. Va. Dental mirror. 1,540,409; June 2.
McCrea, John W. (See Barthel, O. E., and McCrea.)
McCready, Charles H., Tulsa, and P. C. McCready, Bartlesville, Okla. Latch mechanism for deep-well pumps. 1,551,200; Aug. 25.
McCready, Charles T., Onley, Va. Vine turner. 1,563,765; Dec. 1.
McCready, Paul C. (See McCready, Charles H., and P. C.)
McCreary, Edward, assignor to J. McCreary and E. J. McCreary, Cohoes, N. Y. Machine for treating blankets or fabrics. 1,544,466; June 30.
McCreary, Edward J., et al. (See McCreary, Edward, assignor.)
McCreary, Harry, Indiana, Pa. Broad-tread tire. Des. 68,584; Oct. 27.
McCreary, John, et al. (See McCreary, Edward, assignor.)
McCreery, James, & Company. (See Mason, Besse O., assignor.)
McCrery, Harold E., and A. E. Jesser, Philadelphia, assignors to Sanitary Collapsible Barrel Company, Pittsburgh, Pa. Shipping drum. 1,565,809; Dec. 15.
McCrohan, John A., and H. C. Erich, New Haven, Conn. Calendering, embossing, and cutting machine. 1,539,052; May 26.
McCue, H. J., Company, The. (See McCue, Harry J., assignor.)
McCue, Harry J., Cleveland, Ohio, assignor to The H. J. McCue Company. Draft arm for soda fountains. 1,543,715; June 30.
McCue, Harry J., Cleveland, Ohio, assignor to The H. J. McCue Company. Draft arm for soda fountains. 1,543,716; June 30.
McCue, Harry J., assignor to The H. J. McCue Company, Cleveland, Ohio. Drink-dispensing stand. 1,558,028; Oct. 20.
McCue, Thomas W., Akron, Ohio. Nozzle for smoke abators. 1,536,230; May 5.
McCuen, Charles L., Detroit, Mich., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,552,070; Sept. 1.
McCullough, Charles, San Francisco, Calif. Egg-washing machine. 1,542,347; June 16.
McCullough, Charles, Berkeley, Calif. Egg case loader and unloader. 1,546,391; July 21.
McCullough, Frederick S., Wilkinsburg, Pa. Thermionic-tube construction. 1,528,735; Mar. 3.
McCullough, Frederick S., Wilkinsburg, Pa. Heat treating porcelain. 1,549,591; Aug. 11.
McCullough, Frederick S., Wilkinsburg, Pa. Vacuum tube. 1,560,183; Nov. 3.
McCullough, W. H., et al. (See Wooldridge, John, assignor.)
McCullough, Walter A., et al. (See Hollaway, William T., assignor.)
McCullougho, Deming, Marietta, Ohio. Steadying device for motion-picture apparatus. 1,539,754; May 26.
McCune, John T., Decatur, Miss. Sash fastener. 1,526,164; Feb. 10.
McCune, Joseph C., South Orange, N. J., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake. 1,549,782; Aug. 18.
McCurdie, Alexander T. (See Craig, James A., assignor.)
McCurdy, Arthur W., deceased, Victoria, British Columbia, Canada; H. M. McCurdy, executrix. Die. 1,549,140; Aug. 11.
McCurdy, Hattie M., executrix. (See McCurdy, Arthur W.)
McCurdy, Ralph G. (See Chapman, A. G., and McCurdy.)
McCurdy, Ralph G., Cresskill, N. J., assignor to American Telephone and Telegraph Company. Electrical testing system. 1,564,259; Dec. 8.
McCurdy, Ralph G., Cresskill, N. J., assignor to American Telephone and Telegraph Company. Testing apparatus. 1,546,392; July 21.
McCurdy, Sanford M., Ada, Ohio. Convertible stock fountain and feeder. 1,544,668; July 7.
McCuskey, E. A., trustee. (See Lelansky, George F.)
McCutcheon, Brunson S., North Plainfield, N. J., assignor to American Telephone and Telegraph Company. Sound reproducer. 1,536,118; May 5.
McCutcheon, Everett, Cleveland, Ohio. Air, gas, and vapor mixer. 1,543,476; June 23.
McCutcheon, James D., Pittsburgh, Pa. Cutting and welding torch. 1,537,481; May 12.
McDade, James E., Chicago, Ill. Silent-reading story-illustrating arrangement. 1,563,582; Dec. 1.
McDaniel, J. Wylie, Sonora, Tex. Windmill coupler. 1,539,803; May 26.
McDaniel, Leroy H. (See De Waltoff, S. A., and Daniel.)
McDermet, John R., Jeannette, assignor to Elliott Company, Pittsburgh, Pa. Deaerating apparatus. 1,552,071; Sept. 1.
McDermid, William F., South Woodford, England. Brake system and apparatus for railway vehicles and the like. 1,522,895; Jan. 13.
McDermitt, James J., and S. W. Probst, Renovo, Pa. Direction indicator. 1,537,843; May 12.
McDermott, Charles C., Chicago, Ill. Thermostatic radiator control. 1,521,693; Jan. 6.
McDermott, Charles C., Chicago, Ill. Thermostatic radiator control. 1,556,119; Oct. 6.
McDermott, David, Milford, Mass. Quick-acting gauge. 1,553,387; Sept. 15.
McDermott, Edward M., East Orange, N. J. Intake-manifold heater. 1,561,259; Nov. 10.
McDermott, Frank A., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Producing glycerol by fermentation. 1,551,997; Sept. 1.
McDermott, James T., Worcester, Mass. Relay and amplifier. 1,545,153; July 7.
McDermott, John F., et al. (See Nelson, Charles O., assignor.)
McDermott, Joseph, Toledo, Ohio. Leer-charging mechanism. 1,558,691; Oct. 27.
McDermott, Joseph, Toledo, Ohio. Abdominal supporter. 1,566,548; Dec. 22.
McDermott, Michael L. (See Jones, Laban E., assignor.)
McDermott, William D., Philadelphia, Pa. Antifriction attachment for die blocks. 1,530,272; Mar. 17.
McDill, Rex D., Cienfuegos, Cuba. Machine for applying a liquid coating or preservative to the skin of fruit. 1,540,791; June 9.
McDonald, Angus T., Chippendale, near Sydney, and J. Sinclair, Double Bay, near Sydney, New South Wales, Australia. Automatic saw-sharpening machine. 1,523,820; Jan. 20.
McDonald, Charles D., Chicago, Ill. Automatic die press. 1,529,031; Mar. 10.
McDonald, Charles D., Chicago, Ill. Pneumatic device for automatic die presses. 1,529,746; Mar. 17.
McDonald, Charles E., Butte, Mont. Window-shade roller. 1,562,105; Nov. 17.
McDonald, Charles H., Bartlesville, Okla. Valve. 1,566,613; Dec. 22.
McDonald, David D., Ontario, Calif. Automobile comfort station. 1,538,296; May 19.
McDonald, Donald, assignor to American Meter Company, Incorporated, New York, N. Y. Demonstrating index device. 1,536,119; May 5.
McDonald, Eddie, et al. (See Larsen, P. L., and Ellis, assignors.)
McDonald, Ervan L. (See Irwin, J. W., and McDonald.)
McDonald, Francis A., assignor to Lambertville Rubber Company, Lambertville, N. J. Sole for shoes. Des. 68,214; Sept. 15.
McDonald, Frank A., San Francisco, Calif. Flexible nozzle. 1,551,893; Sept. 1.

McDonald, Gordon R., Schenectady, N. Y., assignor to General Electric Company. Automatic switching system. 1,534,724; Apr. 21.

McDonald, Harry D., assignor of one-fourth to J. E. Staley, one-fourth to H. L. Brown, and one-fourth to M. C. McDonald, Los Angeles, Calif. Cigar lighter or similar article. Des. 67,709; June 30.

McDonald, Hiram B. (See Miner, J. H., and McDonald.)

McDonald, Hugh F., San Francisco, Calif. Automobile shift-lever lock. 1,547,430; July 28.

McDonald, Hugh F., San Francisco, Calif. Collapsible hat holder. 1,563,511; Dec. 1.

McDonald, James H., Chicago, Ill. Coffee urn. 1,525,310; Feb. 3.

McDonald, James J., Roseville, Calif. Electric cut-out. 1,544,467; June 30.

McDonald, James M. (See Brown, G. C., McDonald, and Brenning.)

McDonald, John B., assignor to The Knowles, Taylor and Knowles Company, East Liverpool, Ohio. Plate or similar article. Des. 66,776; Mar. 10.

McDonald, John B., assignor to The Knowles, Taylor and Knowles Company, East Liverpool, Ohio. Covered dish or similar article. Des. 66,777; Mar. 10.

McDonald, Leslie R., Montreal, Quebec, Canada. Display apparatus. 1,539,681; May 26.

McDonald, Leslie R., Montreal, Quebec, Canada. Display apparatus. 1,539,682; May 26.

McDonald, Leslie R., Montreal, Quebec, Canada. Display apparatus. 1,539,683; May 26.

McDonald, Leslie R., Montreal, Quebec, Canada. Stereoscopic X-ray apparatus. 1,555,508; Sept. 29.

McDonald, Leslie R., Montreal, Quebec, Canada. Display apparatus. 1,567,281; Dec. 29.

McDonald, Leslie R., Westmount, Quebec, Canada. Telephone diaphragm. 1,563,512; Dec. 1.

McDonald, Lyman P. (See Hill, Claude, assignor.)

McDonald, Maude C., et al. (See McDonald, Harry D., assignor.)

McDonald, Pearl, and E. O. Call, Marion, Ohio. Pipe wrench. 1,535,534; Apr. 28.

McDonald, Una, assignor of one-half to E. Puddy, Belton, Tex. Combined foot rest and curtain holder. 1,544,018; June 30.

McDonald, William E., Sperry, Okla. Oil-well rig. 1,537,844; May 12.

McDonald, William R., South Houston, Tex. Propeller. 1,567,528; Dec. 29.

McDonnell, Bernard J., et al. (See Mayhew, Alfred F., assignor.)

McDonough, James F., assignor to James M. Aird Limited, Montreal, Quebec, Canada. Manufacture of bread and the like. 1,566,151; Dec. 15.

McDonough, James M., and T. J. Stevens, Galveston, assignors to The Neilan Corporation, Houston, Tex. Adjustable pump packing. 1,549,842; Aug. 18.

McDonough, John, Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing device. 1,565,577; Dec. 15.

McDonough, John, Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing fixture. 1,565,578; Dec. 15.

McDonough, Joseph G., New Orleans, La. Internal-grinding machine. Re16,141; Aug. 11.

McDougall, Alex, Columbia, S. C. Dimmer switch. 1,550,909; Aug. 25.

McDougall, John, Auckland, New Zealand. Tightening the strings of tennis rackets. 1,535,125; Apr. 28.

McDougall, William A. (See Johnstone, W. R., and McDougall.)

McDowell, Harvey G., Wilmington, Del. Pipe joint. 1,531,563; Mar. 31.

McDowell, James K. (See Fay, Joseph G., assignor.)

McDowell, John F., Cedar Grove, La. Water-controlled valve. 1,550,551; Aug. 18.

McDowell, Joseph C., Manchester, N. H. Treating textile fibers and in the product resulting therefrom. 1,558,104; Oct. 20.

McDowell, Leonard D., Flint, Mich. Demountable tire rim. 1,529,196; Mar. 10.

McDowell, Walter R., Sawtelle, Calif. Rotary brush. 1,525,585; Feb. 10.

McDuffie, Benjamin H., Brooklyn, N. Y. Dispensing apparatus. 1,556,002; Oct. 6.

McDuffie, Henry I., Charlotte, N. C. Automobile jack. 1,548,326; Aug. 4.

McEachron, Edgar J. (See Graves, J., Balderston, and McEachron.)

McElfish, Owen A., Cumberland, Md. Antiskidding device. 1,559,336; Oct. 27.

McElliott, Joseph, assignor of one-half to M. J. Deleney, Detroit, Mich. Light deflector. 1,538,644; May 19.

McElree, Robert C., assignor of one-half to T. A. Waggoner, Dallas, Tex. Fishing float. 1,541,724; June 9.

McElree, Robert C., assignor of one-fourth to W. R. Jewell and one-fourth to D. R. Myers, Dallas, Tex. Combination switching and holding brake for railway cars. 1,550,980; Aug. 25.

McElroy, Charles H., Indianapolis, Ind. Safety device for windows. 1,532,769; Apr. 7.

McElroy, Joseph A., New York, N. Y. Sprinkler head. 1,560,593; Nov. 10.

McElroy, Karl P. (See Franchot, R., and McElroy.)

McElroy, Karl P., Washington, D. C., assignor to Allen S. Davison Company, Pittsburgh, Pa. Refractory and making the same. 1,551,201; Aug. 25.

McElroy, Mitchell, et al. (See McElroy, William, assignor.)

McElroy, N. R. (See Luck, Mary R., assignor.)

McElroy, R. H., receiver. (See McElroy, Roy H., assignor.)

McElroy, Roy H., assignor to R. H. McElroy, receiver for The Bohmann Iron Works Company, Dayton, Ohio. Thrust-bearing-oiling device. 1,546,297; July 14.

McElroy, William, assignor of one-third to W. McElroy, jr., one-third to M. McElroy, and one-third to W. Wolf, Brooklyn, N. Y. Spark plug. 1,556,003; Oct. 6.

McElroy, William, jr., et al. (See McElroy, William, assignor.)

McElroy, William O., and J. F. Tropea, Riveredge, N. J. Amusement device. 1,554,165; Sept. 15.

McElvaney, Charles T., Parsons, Kans. Single-acting reversible steam engine. 1,528,836; Mar. 10.

McElwain, Harry C., et al. (See Page, Reginald J., assignor.)

McElwaine, Clayton B., Wichita, Kans. Surface equipment for pumping wells. 1,548,727; Aug. 4.

McElwee, Lawrence C., Hot Springs, Va. Transmission case. 1,539,755; May 26.

McElwee, William T., Crestline, Ohio. Adjustable waterproof legging. 1,537,845; May 12.

McEnaney, Frank H., Brooklyn, N. Y. Dentifrice receptacle. 1,558,195; Oct. 20.

McEntire, George P., Topeka, Kans. Mattress. 1,528,066; Mar. 3.

McEntire, Joel W., assignor of one-half to J. A. Williams, Fort Worth, Tex. Collapsible coop. 1,531,564; Mar. 31.

McErlane, David, Glasgow, Scotland. Pump for inflating pneumatic tires and the like. 1,533,876; Apr. 14.

McEwan, John J., Trenton, N. J. Molding machine. 1,523,700; Jan. 20.

McEwen Bros. (See Bjornsson, Carl A., assignor.)

McEwen, John D., assignor to Lee C. Moore & Co. Inc., Pittsburgh, Pa. Oil-well-derrick clamp. 1,522,309; Jan. 6.

McEwen, Willard M., Chicago, Ill. Tire tool. 1,543,862; June 30.

McFadden, Glenn E., Lakewood, Ohio. Plate for lighting fixtures. Des. 68,011; Aug. 18.

McFadden, James H., Farmer, S. Dak. Smoking pipe. 1,535,934; Apr. 28.

McFadden, Leo, Bristow, Okla. Placard holder and support therefor. 1,536,231; May 5.

McFadden, Peter, et al. (See Ulevog, Torval N., assignor.)

McFall, Robert J., Amherst, Mass. Leather-measuring machine. 1,540,351; June 2.

McFall, Robert J., Amherst, Mass. Leather-measuring machine. 1,567,965; Dec. 29.

McFarlan, Randall, Cincinnati, Ohio. Nonreturn valve. 1,525,405; Feb. 3.

McFarlan, Randall, Cincinnati, Ohio. Valve. 1,565,480; Dec. 15.

McFarland, George S., assignor to The Jeffrey Manufacturing Company, Columbus, Ohio. Tempering machine. 1,525,192; Feb. 3.

McFarland, J. C., Company. (See Zahner, Edward J., assignor.)

McFarland, James W., Los Angeles, Calif. Radiator. 1,530,186; Mar. 17.

McFarland, Marion M., San Antonio, Tex. Suitcase ballot box. 1,545,435; July 7.

McFarland, Owen D., assignor to The Guyton & Cumfer Manufacturing Company, Chicago, Ill. Roofing machine. 1,540,944; June 9.

McFarlane, Edwin C., Brooklyn, assignor to Special Stamping and Manufacturing Corp., New York, N. Y. Bedpost lock. 1,565,745; Dec. 15.

McFarlane, Jesse A., Milwaukee, Wis. Propeller for flying machines or the like. 1,535,613; Apr. 28.

McFarlane, John, assignor of one-half to W. B. Wiggington, Washington, D. C. Outer casing or shoe for pneumatic tires. 1,523,552; Jan. 20.

McFarlane, Malcolm J., New Orleans, La. Fireless cooker and heater. 1,559,337; Oct. 27.

McFarlane, Maynard L. D. (See Bartholomew, H. G., and McFarlane.)

McFarlane, Walter B., Niagara Falls, Ontario, Canada, assignor of one-fourth to E. Poole, St. Catharines. Honing and stropping device for safety-razor blades. 1,566,152; Dec. 15.

McFarlin, John R., Philadelphia, Pa., and E. G. McAllister, Audubon, N. J., assignors to Electric Service Supplies Company, Philadelphia, Pa. Electric headlight dimming and compensating means. 1,557,716; Oct. 20.

McFee, William D., Haverhill, Mass. Fulgurator. 1,562,460; Nov. 24.

McFeely, Ronald F., Beverly, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Lasting machine. 1,558,737; Oct. 27.

McFell, Judson, Chicago, Ill. Automatic controlling means for oil burners and the like. 1,564,084; Dec. 1.

McFerran, John B., jr., Louisville, Ky. Driving apparatus for ice-cream freezers. 1,558,738; Oct. 27.
McFerran, William J., Pierre, S. Dak. Pole cap. 1,541,269; June 9.
McGahan, Frederick L., deceased, Los Angeles, Calif.; V. K. Walker, administratrix, assignor to The Purposed Mind Development Security Association of the World. Smoke collector and condenser. 1,525,193; Feb. 3.
McGahey, Robert E., Alexandria, Va. Railway-track skate. 1,547,936; July 28.
McGall, Philip K., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,542,398; June 16.
McGann Manufacturing Company. (See Engel, Godfrey, jr., assignor.)
McGarrity, John R., Milwaukie, Oreg. Bedstead attachment. 1,550,981; Aug. 25.
McGarry, Henry S., Houston, Tex. Slip. 1,528,160; Mar. 3.
McGarry, John T., Cincinnati, Ohio. Water column. 1,528,442; Mar. 3.
McGarvey, Edward F., and O. M. James, Dayton, Tenn. Cover fastener. 1,564,426; Dec. 8.
McGarvey, James, Malden, Wash. Feeding stock in transport. 1,550,037; Aug. 18.
McGarvin, Walter A., assignor of one-half to F. Dunn and J. C. Dunn, constituting the firm of Dunn Bros., Los Angeles, Calif. Attachment for paper joggers. 1,554,590; Sept. 22.
McGavack, John, Elmhurst, assignor to General Rubber Company, New York, N. Y. Process and apparatus for concentrating fluids. 1,523,821; Jan. 20.
McGavack, John, Elmhurst, N. Y., assignor to Revere Rubber Company, Chelsea, Mass. Preparing rubber-containing plastics and products obtained thereby. 1,555,131; Sept. 29.
McGeary, Lacie A., Parkersburg, W. Va. Nursing bottle and nipple therefor. 1,545,436; July 7.
McGee, Arthur C. (See Shuey, R. L., and McGee.)
McGee, Isham E., Starr, S. C. Agricultural implement. 1,533,878; Apr. 14.
McGee, James L., Starr, S. C. Plowsweep. 1,528,443; Mar. 3.
McGee, Jesse E., Guntown, Miss. Serving-tray support for automobiles. 1,557,262; Oct. 13.
McGee, Joseph W., Mantua, assignor to M. C. Ludlam, Woodbury, N. J. Lawn sprinkler. 1,534,979; Apr. 21.
McGee, Oscar P., Dallas, Tex. Elevator-door closer and check. 1,543,935; June 30.
McGee, Patrick A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Catenary system. 1,563,386; Dec. 1.
McGee, Richard T., Wheeling, W. Va. Machine for producing collapsible metal tubes. 1,552,717; Sept. 8.
McGee, Richmond M., New York, N. Y., assignor, by mesne assignments, to American Autocashier Co., Inc. Coin-handling machine. 1,566,335; Dec. 22.
McGeehan, John W., jr. (See Conboy, Patrick J., assignor.)
McGehee, Robert L., New York, N. Y. Cotton picker. 1,556,621; Oct. 13.
McGeoch, Lauchlan A. M., Glasgow, Scotland. Door fastening. 1,554,513; Sept. 22.
McGeorge, Leonard M., Richmond, Va. Spring device. 1,537,994; May 19.
McGeorge, William R. (See Dixon, Dennis R., assignor.)
McGiehan, Patrick H., New York, N. Y. Combination multicolor intaglio and raised or flock printing machine. 1,549,677; Aug. 11.
McGiffert, John R., assignor to Clyde Iron Works, Duluth, Minn. Cableway-skidding machine. 1,558,105; Oct. 20.
McGiffert, John R., and O. L. Berby, assignors to Clyde Iron Works, Duluth, Minn. Gate for ore chutes and the like. 1,531,116; Mar. 24.
McGill, Henry, Canterbury, Victoria, Australia. Metal cover for pneumatic tires. 1,546,497; July 21.
McGill, John F., Quantico, Va. Attachment for tents. 1,539,907; June 2.
McGill Manufacturing Company. (See Despard, Victor R., assignor.)
McGill Manufacturing Company. (See Gordon, David D., assignor.)
McGinley, James R., Newark, N. J. Valve device. 1,526,995; Feb. 17.
McGinley, James E., assignor of one-tenth to J. Turmes, Breckenridge, Tex. Combination desk and chair. 1,558,692; Oct. 27.
McGinn, Bernard D. (See Gannon, E., McGinn, Sprute, Akin, and Feely.)
McGinn, John, Washington, D. C. Antisweeping device for mines. 1,564,260; Dec. 8.
McGinness, Maxwell, assignor to The Railgrip Syndicate Limited, London, England. Railway traction system. 1,566,492; Dec. 22.
McGinniss, John, River Rouge, Mich. Rail joint. 1,527,053; Feb. 17.
McGinniss, John, River Rouge, Mich. Rail joint. 1,527,054; Feb. 17.
McGinnis, Arthur, New York, N. Y. Game device. 1,529,263; Mar. 10.
McGinnis, Crawford P., and C. W. Dake, assignors to The Pyle-National Company, Chicago, Ill. Cab lamp. 1,564,486; Dec. 8.
McGinty, Hugh L., Pittsburgh, Pa., assignor to Sengbusch Self-Closing Inkstand Company, Milwaukee, Wis. Sponge cup or receptacle. Des. 67,710; June 30.
McGlamery, William A., Asheville, N. C. Heater. 1,537,361; May 12.
McGlashan, James, York, Pa., and C. R. Swenson, Indianapolis, Ind., assignors to Martin-Parry Corporation, York, Pa. Hinge. 1,537,649; May 12.
McGlasson, Daily, Frankfort Heights, Ill. Garter. 1,521,639; Jan. 6.
McGlenn, John F., Harvey, N. Dak. Producing piston rings. 1,561,336; Nov. 10.
McGlynn, Edward, San Francisco, Calif. Time switch. 1,551,894; Sept. 1.
McGlynn, Thomas F. V., Philadelphia, Pa. Nut lock. 1,564,700; Dec. 8.
McGough, Edward, Columbus, Ohio. Fly-paper holder. 1,534,980; Apr. 21.
McGovern, Daniel F., Montpelier, Vt. Emery wheel. 1,561,555; Nov. 17.
McGovern, Daniel F., Montpelier, Vt. Polishing wheel. 1,565,746; Dec. 15.
McGovern, James, Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting-machine support. 1,551,516; Aug. 25.
McGovern, Thomas F., Denver, Colo. Locking means for release valves. 1,554,013; Sept. 15.
McGowan, George F., Kansas City, Kans. Attachment for vehicle wheels. 1,523,132; Jan. 13.
McGowan, Michael J., assignor to Dermatological Laboratories, Incorporated, Chicago, Ill. Hair-curling device. 1,558,106; Oct. 20.
McGowan, Robert B., Cincinnati, Ohio. Ground vase. 1,541,983; June 16.
McGowan, Terrence F., Boston, Mass. Educational game. 1,562,778; Nov. 24.
McGowen, William R., Chicago, Ill. Automobile bumper. 1,523,984; Jan. 20.
McGowen, William R., Chicago, Ill. Vehicle bumper. 1,526,355; Feb. 17.
McGowen, William R., Chicago, Ill. Bumper-attaching bracket. 1,529,120; Mar. 3.
McGowen, William R., Chicago, Ill., assignor to United States Chain & Forging Company, Pittsburgh, Pa. Vehicle bumper. 1,535,169; Apr. 28.
McGowen, William R., Chicago, Ill., assignor to United States Chain & Forging Company, Pittsburgh, Pa. Fender guard. 1,535,170; Apr. 28.
McGowen, William R., Chicago, Ill., assignor to United States Chain & Forging Company, Pittsburgh, Pa. Adjustable bumper for vehicles. 1,535,171; Apr. 28.
McGowen, William R., Chicago, Ill., assignor to United States Chain & Forging Company, Pittsburgh, Pa. Vehicle bumper. 1,535,172; Apr. 28.
McGowen, William R., Pittsburgh, Pa. Automobile bumper. 1,526,427; Feb. 17.
McGowen, William R., McKees Rocks, assignor to United States Chain & Forging Company, Pittsburgh, Pa. Bumper bracket. 1,535,173; Apr. 28.
McGrann, Edward R., assignor of one-fourth to H. C. Herpel, McKeesport, Pa., and one-fourth to C. B. Mueller, West Park, Ohio. Golf game. 1,561,178; Nov. 10.
McGrath, George H. (See Kowalzcyk, Gust and J., assignors.)
McGrath, James N., jr., et al. (See Fulgora, Fred, assignor.)
McGrath, Patrick J., Brooklyn, N. Y. Game apparatus. 1,556,861; Oct. 13.
McGrath, Patrick J., and J. W. Hallowell, Brooklyn, N. Y. Game apparatus. 1,536,510; May 5.
McGrath, Thomas B., Dayton, Ohio. Fuselage structure. 1,554,224; Sept. 22.
McGrath, Thomas J., Chicopee, Mass. Cushion shoe lift. 1,550,216; Aug. 18.
McGrath, Thomas William, Hartford, Conn. Punch press. 1,546,298; July 14.
McGrath, William L., assignor to Eclipse Machine Company, Elmira, N. Y. Velocipede and the like. 1,558,557; Oct. 27.
McGregor, Alexander G., Warren, Ariz. Crushing and separating plant. 1,523,435; Jan. 20.
McGregor, Alexander G., Warren, Ariz. Feeding powdered coal to blast furnaces. 1,535,174; Apr. 28.
McGregor, Alexander G., Warren, Ariz. Driving system for roll crushing machines. 1,539,948; June 2.
McGregor, Alexander G., Warren, Ariz. Apparatus for transporting calcine from roaster furnaces and charging same into reverberatory furnaces. 1,549,141; Aug. 11.
McGregor, Donald, Tacoma, Wash. Steam and air heater. 1,532,506; Apr. 7.
McGregor, Robert, Ilford, assignor of one-third to The Stirling Boiler Company, Limited, and two-thirds to Babcock & Wilcox Limited, London, England. Water-tube boiler or the like. 1,558,379; Oct. 20.
McGrew, Earl E., assignor to McGrew Machine Company, Lincoln, Nebr. Folding camp bed. 1,524,719; Feb. 3.

McGrew, John A., and J. T. Loree, Albany, N. Y. Supporting frame for horizontal reciprocating engines. 1,524,189; Jan. 27.
McGrew Machine Company. (See McGrew, Earl E., assignor.)
McGuckin, John J., Brooklyn, assignor to L. Schwab, doing business as Stevens & Company, New York, N. Y. Screw extractor. 1,554,287; Sept. 22.
McGuckin, John J., Brooklyn, assignor to L. Schwab, doing business as Stevens & Company, New York, N. Y. Socket wrench. 1,558,267; Oct. 20.
McGuiness, Benjamin F., Grafton, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Harness cam lever and roll. 1,553,622; Sept. 15.
McGuire, Norman B. and A. G., sr., Honolulu, Hawaii. Machine for laying mulches. 1,562,353; Nov. 17.
McGuire, William G., Hollywood, Calif. Window stop. 1,530,385; Mar. 17.
McHale, Martin, Anyox, British Columbia, Canada. Dolly-hammer cylinder front head. 1,559,338; Oct. 27.
McHale, Thomas. (See Austin, William A., assignor.)
McHenry, Samuel B., Bloomsburg, Pa. Wind motor. 1,531,964; Mar. 31.
McHugh, Charles A. (See McHugh, Frank H., assignor.)
McHugh, Charles J., and S. Rivers, Indianapolis, Ind. Power-propelled boat. 1,556,336; Oct. 6.
McHugh, Frank H., assignor of one-half to C. A. McHugh, Philadelphia, Pa. Furnace grate. 1,534,183; Apr. 21.
McIalwain, Ray H., Jackson, Minn. End-gate construction. 1,532,540; Apr. 7.
McIllwaine, Henry A., et al. (See Sandwell, Percy, assignor.)
McInroy, George B., Oakland, Calif. Confectionery-vending stand. Des. 68,981; Dec. 8.
McIntire, Erastus W., Price, Utah. Collapsible hack saw. 1,565,861; Dec. 15.
McIntire, Francis M., Mullikin, Mich. Anti-kicking device. 1,543,336; June 23.
McIntire, Joseph H., assignor of one-half to L. H. Kaplan, Brooklyn, N. Y. Gummed-tape-sealing machine. 1,563,209; Nov. 24.
McIntire, Joseph H., assignor of one-third to L. H. Kaplan, Brooklyn, and one-third to S. A. McIntire, New York, N. Y. Pipe holder. 1,563,210; Nov. 24.
McIntire, Stephen A., et al. (See McIntire, Joseph H., assignor.)
McIntosh, Arthur M., Sydney, Australia. High-temperature furnace. 1,524,362; Jan. 27.
McIntosh, Charles J., Milwaukee, assignor to Federal Steel Sash Company, Waukesha, Wis. Metal window sash. 1,524,485; Jan. 27.
McIntosh, Clayton A., Palmer, Kans. Support. 1,521,963; Jan. 6.
McIntosh, George D., assignor of one-half to H. W. Garland, Bay City, Mich. Newspaper holder. 1,555,018; Sept. 29.
McIntosh, James, Norristown, and J. M. Taylor, assignors to Diamond State Fibre Company, Bridgeport, Pa. Mechanical element and making same. 1,557,302; Oct. 13.
McIntosh, Louis C., Los Angeles, Calif. Semiautomatic telegraph transmitter. 1,543,609; June 23.
McIntosh, Robert, Ashland, Ohio. Attachment for foot pedals. 1,544,256; June 30.
McIntosh, Robert D. (See Dorsey, P., and McIntosh.)
McIntosh, Robert E., Marquette, Nebr. Door latch. 1,546,986; July 21.
McIntyre, Arthur. (See Jento, Ford C., assignor.)
McIntyre, David, Detroit, Mich. Building block. 1,548,153; Aug. 4.
McIntyre, Duncan, Gloversville, N. Y. Attachment for phonographs. 1,534,068; Apr. 21.
McIntyre, Edith A., New York, N. Y. Slipperette. 1,523,133; Jan. 13.
McIntyre, Edward W., Cleveland, assignor to H. F. Freeman, Lakewood, Ohio. Lamp socket. 1,538,567; May 19.
McIntyre, George C., and S. L. Barlow, San Diego, Calif. Battery electrolyte-level-indicating means. 1,567,376; Dec. 29.
McIntyre, John, Portobello, Midlothian, assignor of one-half to James Milne and Son Limited, Edinburgh, Scotland. Grinding, refining, and mixing machine. 1,564,427; Dec. 8.
McIntyre, John J., Hartford, Conn. Ball-grinding machine. 1,527,808; Feb. 24.
McIntyre, John J., Los Angeles, Calif. Window. 1,552,718; Sept. 8.
McIntyre, Michael M., assignor, by mesne assignments, to The Eaton Axle & Spring Company, Cleveland, Ohio. Vehicle spring. 1,562,779; Nov. 24.
McIntyre, Miles, Healdsburg, Calif. Wrench. 1,529,075; Mar. 10.
McIntyre, Patrick J., assignor to The National Company, Waterbury, Conn. Water heater. 1,523,436; Jan. 20.
McIntyre, Roan G. (See Ward, William H., assignor.)
McIntyre, Winfield E., Fayetteville, N. Y. Paper-making machine. 1,542,256; June 16.
McIsaac, Archy A., Inverness, Nova Scotia, Canada. Nonskid wheel. 1,533,935; Apr. 14.
McKahin, Herbert B., assignor to Deere & Company, Moline, Ill. Disk harrow. 1,546,546; July 21.
McKahin, Herbert B., assignor to Deere & Company, Moline, Ill. Disk harrow. 1,546,547; July 21.
McKahn, J. Ed., et al. (See Norwood, R. A., and Wilson, assignors.)
McKaig, Charles, Syracuse, assignor to United Hotels Company, New York, N. Y. Plate or similar article of manufacture. Des. 69,147; Dec. 29.
McKaig, Eddy T., assignor to A. Trini, Chicago, Ill. Material-delivery machine. 1,528,067; Mar. 3.
McKaig, Eddy T., assignor to A. Trini, Chicago, Ill. Article-packing machine. 1,555,224; Sept. 29.
McKaig, Eddy T., assignor to A. Trini, Chicago, Ill. Machine for packing articles in boxes. 1,555,225; Sept. 29.
McKain, Edward. (See Hoberecht, Albert, assignor.)
McKane, John, London, England. Wall paper or a similar article. Des. 67,670; June 23.
McKane, John, London, England. Wall paper or a similar article. Des. 67,671; June 23.
McKane, John, London, England. Wall paper or the like. Des. 67,964; Aug. 11.
McKay, Alexander, Montreal, Quebec, Canada. Grain loader for vessels or the like. 1,566,493; Dec. 22.
McKay, Dallas R. (See McKay, Donald S., assignor.)
McKay, Donald, Montgomery, Ala. Locomotive headlight. 1,543,503; June 23.
McKay, Donald, Montgomery, Ala. Dirigible headlight. 1,554,447; Sept. 22.
McKay, Donald, Collingwood, Ontario, Canada. Tonsil hemostat. 1,565,481; Dec. 15.
McKay, Donald S., assignor to himself and D. R. McKay, Chicago, Ill. Sign letter. 1,528,161; Mar. 3.
McKay, Edwin B., Chicago, Ill. Tire tread. Des. 67,535; June 9.
McKay, Houbert, Seattle, Wash. Limit switch. 1,522,896; Jan. 13.
McKay, Stewart R., Cleveland, Ohio. Concrete mixing and distributing machine. 1,562,570; Nov. 24.
McKean, John O., assignor to Foster Machine Company, Westfield, Mass. Automatic starter for winding-machine stop motions. 1,541,581; June 9.
McKean, John O., assignor to Foster Machine Company, Westfield, Mass. Slub catcher. 1,542,399; June 16.
McKean, John O., assignor to Foster Machine Company, Westfield, Mass. Winding machine. 1,544,257; June 30.
McKean, John O., assignor to Foster Machine Company, Westfield, Mass. Winding machine. 1,547,660; July 28.
McKechnie, James, Barrow-in-Furness, assignor to Vickers Limited, Westminster, London, England. Reciprocating engine. 1,538,342; May 19.
McKee, Arthur G., assignor to Arthur G. McKee & Company, Cleveland, Ohio. Distributor drive for blast-furnace stacks. 1,563,424; Dec. 1.
McKee, Arthur G., & Company. (See McKee, Arthur G., assignor.)
McKee, Ephram A. (See Amos, Ora and R., and McKee.)
McKee, Garnet W., Rockford, Ill. Proportional mixer. 1,526,428; Feb. 17.
McKee, Garnet W., Rockford, Ill. Testing machine for cocks, fittings, and the like. 1,554,637; Sept. 22.
McKee Glass Company. (See Smith, Donald M., assignor.)
McKee Glass Company. (See Smith, M. A., and Blaze, assignors.)
McKee, Harry E., Brooklyn, N. Y. Stem handle. 1,542,070; June 16.
McKee, James, Chester, and S. B. Eckert, Devon, assignors to Sun Oil Company, Philadelphia, Pa. Grease for mechanical lubrication. 1,529,658; Mar. 17.
McKee, James, Chester, and S. B. Eckert, Devon, assignors to Sun Oil Company, Philadelphia, Pa. Making grease. 1,530,386; Mar. 17.
McKee, Jule B., assignor of twelve per cent to M. P. Planche, twelve per cent to E. J. Frederick, and twenty-four per cent to F. J. Heintz, Covington, La. Tractor guide attachment. 1,567,853; Dec. 29.
McKee, Lindsay, and C. A. Roach, Portland, Oreg. Automobile wheel. 1,536,232; May 5.
McKee, Neal T., Mount Vernon, assignor to The Superheater Company, New York, N. Y. Feed-water heater. 1,541,519; June 9.
McKee, Parker H., Woodbury, N. J., assignor to Berger Bros. Company, Philadelphia, Pa. Conductor-pipe strap end. Des. 67,293; May 12.
McKee, Ralph H. (See Barnitt, Jesse B., assignor.)
McKee, Ralph H., New York, N. Y. Hydrolysis of sulphuryl chloride. 1,528,255; Mar. 3.
McKee, Ralph H., assignor to Intarvin Company, New York, N. Y. Production of esters of fatty acids. 1,542,513; June 16.
McKee, Ralph H., New York, N. Y., assignor to J. G. Donaldson, Hamilton, Ohio. Producing ferrozirconium. 1,565,280; Dec. 15.
McKee, Ralph H., and C. M. Salls, New York, N. Y. Making chlorosulphonic acid. 1,554,870; Sept. 22.
McKee, Raymond G., Delhi, N. Y. Induction transmitter. 1,531,965; Mar. 31.
McKee, William E., Braddyville, Iowa. Boring machine. 1,526,165; Feb. 10.

McKeefrey, Elvira C., Brooklyn, assignor to Model Brassiere Co., Inc., New York, N. Y. Garment. 1,566,109; Dec. 15.

McKeehan, Louis W., Orange, N. J., and W. E. Patrick, jr., Boise, Idaho, assignors to Government of the United States. Submarine mine. 1,547,510; July 28.

McKeel Oil Heat Company. (See Johnson, Jack W., assignor.)

McKellar, Judson L., assignor to Gasau-Thompson Company, Inc., Brooklyn, N. Y. Metallic spring-mattress. 1,525,248; Feb. 3.

McKelvy, Thomas M., Fresno, Calif. Rotary valve. 1,546,093; July 14.

McKenna Brass & Manufacturing Co. (See Hauger, David M., assignor.)

McKenna, Jay G., Rawlins, Wyo., assignor to Moto-Ray Manufacturing Company, Inc., Boston, Mass. Reaming tool for renewing axle horns. 1,550,217; Aug. 18.

McKenney, Albion T., J. C. Goodman, and S. J. Walsh, Los Angeles, Calif. Dishwashing machine. 1,525,756; Feb. 10.

McKenzie, Allen, Chicago, Ill. Viscera-inspection table. 1,537,846; May 12.

McKenzie, Andrew, South Warren, R. I. Puzzle game. 1,567,966; Dec. 29.

McKenzie, Angus, assignor, by mesne assignments, to United Alloy Steel Corporation, Canton, Ohio. Core plate. 1,526,005; Feb. 10.

McKenzie, Elliot, and E. T. Heinson, Mountain Iron, assignors of one-third to O. R. Schochow, Virginia, Minn. Towel and comb holder. 1,549,142; Aug. 11.

McKenzie, Heman W., and R. L. Maltba, Black Earth, Wis. Dishwashing machine. 1,560,273; Nov. 3.

McKenzie, Jacob O., Phillipsburg, Kans. Prisoner's mitt. 1,529,546; Mar. 10.

McKenzie-Martyn, Edward C., Short Hills, N. J., assignor to Standard Development Company. Antiknock carburetor. 1,552,995; Sept. 8.

McKenzie, Peter H., Chicago, Ill. Fire-arch construction. 1,528,256; Mar. 3.

McKenzie, Robert, Stanmore, assignor to The W. P. Smith (Sports) Company, Limited, London, England. Golf club. 1,555,425; Sept. 29.

McKenzie, William H., Chicago, Ill. Oil burner. 1,562,571; Nov. 24.

McKeon, William D., assignor of one-half to A. R. Petterson, Worcester, Mass. Socket wrench. 1,542,071; June 16.

McKeown, A. F. (See Suekoff, S., and Gleason, assignors.)

McKeown, John L., Winnetka, Ill. Bending and clamping frame. 1,561,613; Nov. 17.

McKeown, Samuel C. (See Libby, A. D. T., and McKeown.)

McKeown, Samuel C., East Orange, N. J., and F. H. Shackleton, Aqueduct, assignor, by mesne assignments, to Diamond Candle Company, Inc., Brooklyn, N. Y. Machine for forming plates and attaching same to the wicks of candles. 1,526,754; Feb. 17.

McKerahan, George, Pittsburgh, Pa. Jet-operated air compressor. 1,555,426; Sept. 29.

McKiernan-Terry Drill Company. (See Riker, Malcolm D., assignor.)

McKiernan-Terry Drill Company. (See Sturtevant, Thomas E., assignor.)

McKim, William A. (See Ervin, Rufus V., assignor.)

McKinley, Andrew B., and A. Hurley, assignors to Continental Car Company of America, Louisville, Ky. Dump truck. 1,538,127; May 19.

McKinley, Arthur J., San Francisco, Calif., assignor to The Western States Machine Company, Salt Lake City, Utah. Belt tightener. 1,566,494; Dec. 22.

McKinley, Benjamin P., Flushing, assignor to Hemco Electric Manufacturing Company, Long Island City, N. Y. Plug connecter or similar article. Des. 67,711; June 30.

McKinley, Benjamin P., Murray Hill-Flushing, assignor to Hemco Electric Manufacturing Company, Inc., Long Island City, N. Y. Dial for radio receiving apparatus. Des. 68,585; Oct. 27.

McKinley, Charles W., and E. E. Hoffman, assignors to Willys-Overland Company, Toledo, Ohio. Sand-blast equipment. 1,544,519; June 30.

McKinley, James E., Rochelle, Ill. Voting machine. 1,522,688; Jan. 13.

McKinley, John E., assignor of one-fourth to R. Bowen, Oakland, Nebr. Shears sharpener. 1,541,835; June 16.

McKinney, James P., jr., Pittsburgh, Pa. Making hinges. 1,544,329; June 30.

McKinney, John A., assignor of one-fourth to J. B. Pearce, one-eighth to F. A. Sabin, and one-eighth to C. E. Sabin, La Junta, Colo. Typesetting machine. 1,545,784; July 14.

McKinney Manufacturing Company. (See Woernle, Harry E., assignor.)

McKinney, Merle M., Lawrence, Kans. Door-controlling device. 1,534,981; Apr. 21.

McKinney, Robert L., Pittsburgh, Pa. Door latch. 1,533,257; Apr. 14.

McKinney Steel Company, The. (See McCaslin, John P., assignor.)

McKinnie, Earl C. (See Pridmore, J. E. O., and McKinnie.)

McKinnon, Allen G., Andover, assignor to Boston Rubber Shoe Company, Malden, Mass. Composite rubber and leather material and making the same. 1,534,456; Apr. 21.

McKinnon, Donald A., Sioux Falls, S. Dak. Snow fence. 1,545,909; July 14.

McKinsey, Clarence E., Cleveland, Ohio. Printing press. 1,541,364; June 9.

McKissick, Clyde, Maxine, Okla. Pumping outfit. 1,556,862; Oct. 13.

McKittrick, Samuel A., Sandusky, Ohio. Equal heating of flattening stones. 1,553,866; Sept. 15.

McKnight, Elizabeth B., Ocean View, Va. Shirt cuff. 1,529,197; Mar. 10.

McKnight, Harry A., and F. E. Burns, San Francisco, Calif. Antislip shoe sole. 1,541,234; June 9.

McKnight, Jonathan H., Millport, Ala. Trellis for plants. 1,529,705; Mar. 17.

McKnight, Robert. (See Berry, J. W., and McKnight.)

McKnight, Samuel H., Jersey City, N. J. Wave motor. 1,555,682; Sept. 29.

McKnight, William C., and J. M. Allan, Glasgow, Scotland; said McKnight assignor to said Allan. Device for holding or retaining sanitary towels or such like articles in position. 1,554,448; Sept. 22.

McKnight, William L., assignor to Minnesota Mining and Manufacturing Company, St. Paul, Minn. Hand block for abrasives, etc. 1,562,414; Nov. 17.

McKowen, John L., Sapulpa, Okla. Water-circulation unit for boilers. 1,532,507; Apr. 7.

McKown, Frederick W., assignor to Western Electric Company, Incorporated, New York, N. Y. Anti-sidetone substation circuit. 1,524,402; Jan. 27.

McKown, Lewis E., and J. Fuchs, Brimfield, Ill. Auxiliary locking mechanism for safes. 1,546,299; July 14.

McKown, Sherman. (See O'Neill, D. M., and McKown.)

McKoy, Edwin A., New Orleans, La. Planetary cutter head. 1,534,857; Apr. 21.

McKoy, Edwin A., New Orleans, La. Slitting cutter head. 1,534,858; Apr. 21.

McKoy, Edwin A., and G. D. Moore, New Orleans, La. Apparatus for severing stumps. 1,534,856; Apr. 21.

McKune, Clifford A., San Francisco, Calif. Clothespin. 1,523,885; Jan. 20.

McKune, Frank B., Hamilton, Ontario, Canada. Slag skimmer. 1,535,731; Apr. 28.

McKune, Frank B., Hamilton, Ontario, Canada. Appliance for the continuous transfer of molten metal. 1,544,166; June 30.

McLachlan, John C., assignor to Pure Products Company, Chicago, Ill. Apparatus for drying fluid material. 1,546,987; July 21.

McLachlan, Lachlan, Longreach, Queensland, Australia. Driving of sheep shearing and other small machines. 1,530,273; Mar. 17.

McLachlan, Norman W., Newcastle-on-Tyne, England, assignor to Radio Corporation of America. Electric relay. 1,526,996; Feb. 17.

McLachlan, Norman W., Rochester, Great Leighs, Chelmsford, England, assignor to Radio Corporation of America. Telephone. 1,566,679; Dec. 22.

McLain, Eugene K., Webster City, Iowa. Spring wheel. 1,532,911; Apr. 7.

McLain, Robert E., New York, N. Y., assignor to General Electric Company. Electric-railway system. 1,566,895; Dec. 22.

McLaine, William L., Los Angeles, and W. L. Borough, Fullerton, Calif. Casing head. 1,536,680; May 5.

McLam, Walter C. (See Eshelman, H., and McLam.)

McLam, Walter C., and H. Eshelman, Spokane, Wash. Throttle control. 1,560,274; Nov. 3.

McLanahan, Robert J., Woodlawn, Pa. Water-closet. 1,531,117; Mar. 24.

McLanahan, Robert J., Woodlawn, Pa. Water-closet. 1,555,302; Sept. 29.

McLane, Joseph A., Washington, D. C., assignor to Ultratex Products Company. Weftless tire-forming cord band. 1,565,482; Dec. 15.

McLaren, Andrew B., Toronto, Ontario, Canada. Gumming machine. 1,536,511; May 5.

McLaren, Archibald, Cleveland Heights, Ohio. Scaffold bracket. 1,565,483; Dec. 15.

McLaren, Arthur C., Victoria, British Columbia, Canada. Device for golf instruction. 1,536,512; May 5.

McLaren, Charles J., Redondo Beach, assignor to Union Tool Company, Torrance, Calif. Rotary drilling apparatus. 1,526,604; Feb. 17.

McLaren, G. L., et al. (See Brown, Aldrich M., assignor.)

McLaren Products Co., The. (See McLaren, Walter, assignor.)

McLaren Products Co., The. (See McLaren, W., and Kreidler, assignors.)

McLaren, Walter, assignor to The McLaren Products Co., Dayton, Ohio. Automatic cup-pastry-making machine. 1,551,998; Sept. 1.

McLaren, Walter, Dayton, and U. A. Kreidler, Oakwood, assignors to The McLaren Products Co., Dayton, Ohio. Dispensing device. 1,540,792; June 9.

McLaren, William E., Los Angeles, Calif. Vehicle. 1,529,957; Mar. 17.

Alphabetical list of patentees—Continued.

McLaren, William E., Los Angeles, Calif. Brake for children's vehicles. 1,531,710; Mar. 31.
McLaren, William E., Los Angeles, Calif. Steering mechanism for children's vehicles. 1,557,178; Oct. 13.
McLaren, William E., Los Angeles, Calif. Vehicle. 1,563,766; Dec. 1.
McLarren, Gordon H., Halifax, Nova Scotia, Canada. Automobile signal. 1,523,886; Jan. 20.
McLaughlin, Bernard E., Detroit, Mich. Paper-hanger's pasting-table attachment. 1,548,894; Aug. 11.
McLaughlin Coal Reduction Company. (See Williams, Wister C., assignor.)
McLaughlin, Daniel M., Louisville, Ky. Faucet. 1,528,678; Mar. 3.
McLaughlin, George H., assignor to Primrose Draperies, Inc., New York, N. Y. Textile fabric. Des. 66,508; Jan. 27.
McLaughlin, James, assignor to Steel Back File & Ledger Co., Chicago, Ill. Loose-leaf binder. 1,531,204; Mar. 24.
McLaughlin, James E., and J. O. Hamel, Grandmere, Quebec, Canada. Fourdrinier type for paper-making machines. 1,534,948; Apr. 21.
McLaughlin, John C., East Orange, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,192; Apr. 7.
McLaughlin, Milton P., Wakefield, assignor of one-third to F. F. Coggin, Medford, and one-third to R. P. Whitcher, Melrose, Mass.; J. V. Coggin and F. M. Coggin executors of said F. F. Coggin, deceased. Grease-cup plug. 1,549,783; Aug. 18.
McLaughlin, Walter C., Denton, Mont. Disk-plow scraper. 1,549,592; Aug. 11.
McLaughlin, William C., Oakland, Calif. Electric amalgamator. 1,558,993; Oct. 27.
McLaughlin, William E. (See Denny, C. W., and McLaughlin.)
McLaughlin, William E. (See Denny, C. W., McLaughlin, and Helwig.)
McLaughlin, William I., Oakland, assignor to Standard Oil Company, San Francisco, Calif. Fishing tool for underreamer bits. 1,563,641; Dec. 1.
McLauthlin, Martin B., Malden, Mass. Machine for cutting sheet material. 1,564,006; Dec. 1.
McLay, Richard L., Sacramento, Calif. Pocketknife. 1,521,778; Jan. 6.
McLean, Andrew, Co. (See Clark, William, assignor.)
McLean, Anthony E., and J. M. Sprague, Fullerton, Calif. Rotary jar. 1,535,935; Apr. 28.
McLean, Charles D., assignor to Mechanical & Electrical Manufacturing Co., Inc., Berlin, N. H. Electric circulation fluid heater. 1,549,016; Aug. 11.
McLean, Duncan, Sparrow Point, Md. Building wall. 1,547,224; July 28.
McLean, Guy B., Fresno, assignor of one-third to T. B. Hunter, San Francisco, Calif. Weighing and packing apparatus. 1,555,132; Sept. 29.
McLean, John C., assignor to The M & M Company, Cleveland, Ohio. Radiocabinet. 1,539,051; May 26.
McLean, John H., assignor of one-half to M. Wagner, Clark, Wyo. Animal trap. 1,555,133; Sept. 29.
McLean, John T., Brooklyn, N. Y. Box. Des. 68,215; Sept. 15.
McLean, Milton B. (See Luzzi, August F., assignor.)
McLean, Norman W., and W. A. Kyle, Palmerston North, New Zealand. Tea measuring and delivering appliance. 1,560,184 Nov. 3.
McLean, William H., Malvern, Victoria, Australia. Elastic attachment for saddle girths, stirrup leathers, bridles, and various other articles. 1,531,672; Mar. 31.
McLellan, James H., Vancouver, British Columbia, Canada. Soft-drink-vending machine. 1,534,982; Apr. 21.
McLemore, Frederick M., assignor, by mesne assignments, to L. L. Hollister, Los Angeles, Calif. Extended-load danger signal for vehicles. 1,535,844; Apr. 28.
McLendon, Thomas S., Carrollton, Ga. Poultry nest. 1,542,156; June 16.
McLennan, James, Poland, and E. J. Pease, Niles, Ohio. Game. 1,534,599; Apr. 21.
McLeod, Alexander, Billings, Mont. Bread cutter. 1,554,638; Sept. 22.
McLeod, Earl H., and W. W. Mock, Rutherford, N. J. Printing ink. 1,524,872; Feb. 3.
McLeod, George T. (See Briggs, F. R., and McLeod.)
McLeod, Hugh. (See Liebl, Joseph, assignor.)
McLeod, John, Stawell, Victoria, Australia. Apparatus for loading merchandise into vehicles. 1,534,797; Apr. 21.
McLeod, John E., and J. D. Cummings, Washington, Kans. Attachment for tractors. 1,522,378; Jan. 6.
McLeod, John H., assignor of one-half to F. P. Clark, Stockton, Calif. Parallel valve-spring lifter. 1,553,623; Sept. 15.
McLeran, George R., Hinsdale, Ill. Bundle carrier. 1,559,046; Oct. 27.
McLeroth, T. B., (Tubes) Limited. (See McLeroth, Thomas B., assignor.)
McLeroth, Thomas B., London, England. Making air tubes for pneumatic tires. 1,550,653; Aug. 18.
McLeroth, Thomas B., assignor to T. B. McLeroth (Tubes) Limited, London, England. Building up air tubes for pneumatic tires. 1,551,999; Sept. 1.
McLin, Walter V., assignor to Modern Electric Manufacturing Company, Toledo, Ohio. Transformer case. 1,522,734; Jan. 13.
McLintock, Duncan M., assignor to Clark and Company, Limited, Paisley, Scotland. Mercerizing machine. 1,541,365; June 9.
McLintock, Duncan M., assignor to Clark and Company, Limited, Paisley, Scotland. Mercerizing machine. 1,541,366; June 9.
McLoughlin, Francis J., Brooklyn, N. Y. Doorcheck. 1,534,235; Apr. 21.
McLoughlin, John J., Philadelphia, Pa. Nether garment. 1,540,557; June 2.
McLoughlin, Patrick, Worcester, Mass. Chain tightener. 1,524,873; Feb. 3.
McLoughlin, Patrick, Worcester, Mass. Chain connecter. 1,527,741; Feb. 24.
McMahan, Earl, Portland, Oreg., assignor of one-half to A. L. Hagar, Council, Idaho. Collapsible grate. 1,532,912; Apr. 7.
McMahan, Emmett H. (See Berney, E. P., and McMahan.)
McMahan, William L., assignor of one-third of L. L. Jordon, Oskaloosa, Iowa. Drafting system for locomotives. 1,542,257; June 16.
McMahan, William W., Detroit, Mich., assignor to Morgan & Wright. Preparation of lampblack for use in compounding rubber. 1,541,233; June 9.
McMahon, C. P., et al. (See McMahon, Joseph R., assignor.)
McMahon, Daniel F., Cicero, Ill. Shock absorber. 1,560,584; Nov. 10.
McMahon, Ellen, New York, N. Y. Combined clasp and pin. 1,538,568; May 19.
McMahon, John F., Edinburg, Tex. Subsoil stalk cutter. 1,530,132; Mar. 17.
McMahon, John F., assignor to Yellow Taxi Corp., New York, N. Y. Repair stand for vehicles. 1,528,934; Mar. 10.
McMahon, John L., et al. (See Kielley, Charles E., assignor.)
McMahon, John R., Des Moines, Iowa. Direction signal. 1,522,310; Jan. 6.
McMahon, John R., Des Moines, Iowa. Puzzle. 1,550,552; Aug. 18.
McMahon, Joseph R., assignor of one-fourth to himself, one-fourth to J. T. McMahon, one-fourth to R. A. McMahon, and one-fourth to C. P. McMahon, Glendale, W. Va. Machine for forming sheet-metal lath. 1,561,556; Nov. 17.
McMahon, J. T., et al. (See McMahon, Joseph R., assignor.)
McMahon, R. A., et al. (See McMahon, Joseph R., assignor.)
McMains, Wolford E., Indianapolis, Ind. Vehicle shock absorber. 1,524,743; Feb. 3.
McManis, John V. (See Koenigkramer, Frederick, assignor.)
McMann, Margaret H., New York, N. Y. Closure for bottles and the like. 1,554,745; Sept. 22.
McMannis, George L., Los Angeles, Calif. Mechanical toy. 1,532,595; Apr. 7.
McManus, Charles E., New York, N. Y. Cork-composition slab and making same. 1,530,052; Mar. 17.
McManus, Charles E., New York, N. Y. Sheet for making cushion disks and making same. 1,550,086; Aug. 18.
McManus, Charles E., New York, N. Y. Method of and apparatus for making composition cork slabs. 1,566,896; Dec. 22.
McManus, Charles E., New York, N. Y. Method of and apparatus for making composition cork sheets. 1,566,904; Dec. 22.
McManus, Felix L., Philadelphia, Pa., and C. P. Kimmel, Gary, Ind. Metal crosstie. 1,560,069; Nov. 3.
McManus, Henry, Hartford, and C. F. Luce, West Hartford, assignors to The Eureka-Cinema Corporation, Hartford, Conn. Picture screen. 1,568,023; Dec. 29.
McManus, Henry E., Bogota, N. J. Guard rail for station platforms. 1,531,118; Mar. 24.
McMaster, Harry J., Sebring, Ohio. Pencil clip. 1,534,653; Apr. 21.
McMaster, James A., Springfield, Mass. Adjustable foot rest for automobiles. 1,544,258; June 30.
McMeans, William, Scranton, Pa. Tie holder and collar fastener. 1,538,713; May 19.
McMeen, James M., Westmont, assignor of one-third to W. F. Abbott, Glen Ellyn, Ill. Circuit-controlling device. 1,566,549; Dec. 22.
McMenamin, Joseph, Philadelphia, Pa. Mineral detector and rectifier for radio reception. 1,542,258; June 16.
McMenimen, George A., Somerville, Mass. Tool holder and tool or implement therefor. 1,560,834; Nov. 10.
McMillan, Alfred E., New York, N. Y. Stamp-placing machine. 1,536,902; May 5.
McMillan, Allie, Embarrass, Wis. Ensilage protector. 1,564,085; Dec. 1.
McMillan, Archibald S., St. Louis, Mo., and G. W. Whipple, Cherryvale, Kans. Pulverized-coal feeder. 1,543,936; June 30.

McMillan Book Company. (See Unger, Paul O., assignor.)
McMillan, Eugene C., assignor of one-third to L. B. Smith, Dallas, Tex. Piston ring. 1,527,260; Feb. 24.
McMillan, Henry L., Chicago, Ill. Sewage-flow regulator. 1,532,829; Apr. 7.
McMillan, Henry L., Chicago, Ill. Automatic sewage-screen rake. 1,536,961; May 5.
McMillan, Howard O., Minneapolis, Minn. Gauge device. 1,523,437; Jan. 20.
McMillan, Howard O., Minneapolis, Minn. Clamp. 1,523,438; Jan. 20.
McMillan, Howard O., Minneapolis, Minn. Clamp for concrete-column forms. 1,539,053; May 26.
McMillan, Howard O., Minneapolis, Minn. Clamping device for concrete forms. 1,559,574; Nov. 3.
McMillan, Howard O., Minneapolis, Minn. Shore and trench brace. 1,559,575; Nov. 3.
McMillan, John D., Bishop, Calif. Oiling machine. 1,536,403; May 5.
McMillan, Kenneth G., Milledgeville, Ga. Brickmaking machine. 1,541,429; June 9.
McMillan, William, Belfast, Ireland. Coupling for pneumatic hose pipes. 1,534,798; Apr. 21.
McMillian, Preston E., assignor of one-half to G. W. Laughlin, Florence, S. C. Drifting valve. 1,523,076; Jan. 13.
McMillin, Gail H., assignor of thirty-one per cent to J. E. Dunson & Bros. Co., Lagrange, Ga., and forty-nine one-hundredths per cent to J. F. Race, J. R. Bailey, R. H. Gann, W. H. Smaw and Jno. T. Thompson. Emergency foot-brake lever for automobiles. 1,549,887; Aug. 18.
McMillin, Robert M., Lagrange, Ga. Vehicle steering mechanism. 1,556,531; Oct. 6.
McMillin, William J., and D. F. Hunt, assignors to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Tube-splicing mandrel. 1,530,901; Mar. 24.
McMinn, Charles R. (See Slyder, J. D., and McMinn.)
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Heater. Des. 67,218; May 5.
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Fireplace basket. Des. 68,484; Oct. 13.
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Fireplace basket. Des. 68,485; Oct. 13.
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Fireplace basket. Des. 68,486; Oct. 13.
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Fireplace basket. Des. 68,487; Oct. 13.
McMinn, John E., assignor to Peerless Manufacturing Company, Louisville, Ky. Fireplace basket. Des. 68,488; Oct. 13.
McMinn, Raymond H., Chicago, Ill. Coin-controlled clock. 1,541,984; June 16.
McMinn, Thomas L., assignor of one-sixth to H. M. Burgess, one-twelfth to R. Burgess, one-twelfth to B. W. Harvey, one-twelfth to T. R. Burgess, one twenty-fourth to M. D. Burgess, and one twenty-fourth to W. E. Burgess, Wellington, Ala. Hydraulic siphoning machine. 1,524,989; Feb. 3.
McMullen, John, Butte, Mont. Nonskid vehicle wheel. 1,556,290; Oct. 6.
McMullen, Leo G., Baltimore, Md. Reaming machine. 1,540,699; June 2.
McMullen, Robert W., Bristow, Okla. Automatic regulating device for tanks. 1,557,071; Oct. 13.
McMullen, Sidney R., et al. (See De Spain, Thomas L., assignor.)
McMullen, Vincent E., and W. E. Woodruff, assignors to The Hercules Gas Engine Company, Evansville, Ind. Friction-clutch pulley. 1,534,983; Apr. 21.
McMullen, William H., Hempstead, N. Y. Aircraft control. 1,564,872; Dec. 8.
McMullin, Roy A., Boston, Mass., assignor to Stephens-Adamson Mnfg. Co. Coal bunker. 1,558,739; Oct. 27.
McMunn, Charles A., Anaheim, Calif. Cable clamp. 1,566,153; Dec. 15.
McMurrain, Samuel B., Washington, D. C. Bomb or torpedo release control mechanism for airplanes. 1,562,572. Nov. 24.
McMurtie, William B., and J. W. Moore, Shidler, Okla. Casing-ripping device. 1,535,234; Apr. 28.
McMurtrie, Neil S., Wishaw, Scotland. Apparatus for use in playing games. 1,527,988; Mar. 3.
McMyler Interstate Company, The. (See Carse, Orlando M., assignor.)
McMyler Interstate Company, The. (See Lovell, Frederick W., assignor.)
McNab, Alexander, Bridgeport, Conn. Sound-locating device. 1,541,836; June 16.
McNab, Alexander, Bridgeport, Conn. Reversing rudder. 1,553,090; Sept. 8.
McNab, Alexander, and S. Diuk, Newark, N. J., assignors to U. S. Golf Ball Marker, Inc. Device for marking golf balls. 1,527,691; Feb. 24.
McNair, Henry H., and E. Kopper, St. Paul, Minn. Golf game. 1,535,126; Apr. 28.
McNair, Nathaniel, Vancouver, British Columbia, Canada. Shingle-drying kiln. 1,522,960; Jan. 13.
McNall, Harry, Pittsburgh, Pa. Mechanical baseball game. 1,536,513; May 5.
McNally, John E., Minneapolis, Minn., assignor, by mesne assignments, to G. S. Meyers, Cleveland, Ohio. Combined folding bag, brief case, and purse. 1,537,956; May 19.
McNally, Mayme, Louisville, Ky. Girdle. 1,550,910; Aug. 25.
McNally, Thomas, assignor to The Central Steel Company, Massillon, Ohio. Ingot mold. 1,540,269; June 2.
McNally, Thomas J., et al. (See Van Dyke, Gerald M., assignor.)
McNamara, Denns J. (See Charland, Ernest, assignor.)
McNamara, Timothy E., Rockland, Me. Sheet-metal barrel. 1,531,488; Mar. 31.
McNamara, William, assignor to Capstan Glass Co., Connellsville, Pa. Furnace feed device. 1,560,070; Nov. 3.
McNamara, William V., Cleveland, Ohio. Valve. 1,526,921; Feb. 17.
McNames, William, Aberdeen, S. Dak. Burglar-alarm system. 1,544,019; June 30.
McNaught, Norris F., Chicago, Ill. Shock absorber. 1,557,463; Oct. 13.
McNaughton, Allan F., Toronto, Ontario, Canada. Washing machine. 1,529,198; Mar. 10.
McNaughton, Allan F., Toronto, Ontario, Canada. Centrifugal washing machine. 1,537,995; May 19.
McNaughton, Robert I., Iron Mountain, Mich. Bag-holder bracket. 1,536,903; May 5.
McNeal, Charles E., Forestville, N. Y. Grain separator. 1,531,803; Mar. 31.
McNeal, Edward K., Forestville, N. Y. Erasure-receiving attachment for typewriters. 1,544,064; June 30.
McNeer, Edward A., et al. (See Kuffel, David C., assignor.)
McNeil, Alan M., et al. (See Remus, William F., assignor.)
McNeil, Charles. (See McNeil, John and C.)
McNeil, Chester, Chicago, Ill. Manufacturing stitched articles. 1,524,190; Jan. 27.
McNeil, Daniel W., assignor to The John Douglas Company, Cincinnati, Ohio. Tank lever. 1,533,748; Apr. 14.
McNeil, Daniel W., Norwood, assignor to The John Douglas Company, Cincinnati, Ohio. Waste-pipe connection. 1,555,134; Sept. 29.
McNeil, George W., Denver, Colo. Mining machine. 1,550,087; Aug. 18.
McNeil, George W., Denver, Colo. Reversible and adjustably feeding rotatable ring for cutting coal and other mineral deposits. 1,550,088; Aug. 18.
McNeil, Isaac M., Venice, Calif. Wave motor. 1,542,464; June 16.
McNeil, John and C., Glasgow, Scotland. Liquid trap for evaporators and like apparatus. 1,565,019; Dec. 8.
McNeill, Fred L., Annawan, Ill. Humidifier for internal-combustion engines. 1,543,781; June 30.
McNeill, George K., assignor to Morgan & Wright, Detroit, Mich. Apparatus for removing vulcanizing bags. 1,563,513; Dec. 1.
McNeill, Malcom R. (See Farrell, S. A., and McNeill.)
McNeill, Nellie G., Fort Plain, N. Y. Furniture. 1,539,756; May 26.
McNeill, Price H., Olympia, Wash. Automobile lamp. 1,542,072; June 16.
McNeill, Ralph W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,564,007; Dec. 1.
McNeill, Ralph W., and G. R. Shaw, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. System of control. 1,547,661; July 28.
McNelly, Harry, Claymont, Del. Sprue plate for ingot molds. 1,533,067; Apr. 7.
McNelly, Thomas, Clairton, Pa. Centrifugal drier. 1,529,199; Mar. 10.
McNerney, Harry P. (See Christensen, J. E., and McNerney.)
McNerny, Clyde J., San Francisco, Calif. Four-wheel-brake mechanism. 1,538,714; May 19.
McNicholas, Henry J., Youngstown, Ohio. Ice-cream-filling machine. 1,533,125; Apr. 14.
McNiel, Daniel T., Detroit, Mich. Fruit drier. 1,531,865; Mar. 31.
McNinch, William T., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Railway crossing with center supports. 1,537,245; May 12.
McNinch, William T., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Agitator for gyratory mills. 1,565,281; Dec. 15.
McNitt, Robert J., Perth Amboy, N. J. Electrolyzing fused baths. 1,524,268; Jan. 27.
McNulty, Peter C., jr. (See Aikman, B. S., and McNulty.)
McNulty, Sterrett E., Los Angeles, Calif. Adjustable phonograph repeater. 1,542,157; June 16.
McNulty, Thomas J., Brookhaven, Miss. Machine for stripping oil cakes. 1,526,860; Feb. 17.
McNutt, Harry W., Los Angeles, Calif. Lawn mower. 1,562,709; Nov. 24.

McNutt, Maxwell, San Francisco, Calif. Ventilator. 1,561,006; Nov. 10.
McOmber, Loren W., assignor to Line Material Company, South Milwaukee, Wis. Fuse holder. 1,547,769; July 28.
McPhee, William J., Lakeside, Oreg. Bee board. 1,544,468; June 30.
McPherson, Andrew. Ward, S. Dak. Hog sprayer, 1,535,614; Apr. 28.
McPherson, John, Company, Limited, The. (See Westfall, Oscar J., assignor.)
McPhilliamy, Burton, Vandergrift, Pa. Safety appliance for vehicle wheels. 1,560,939; Nov. 10.
McQuaid, Harry W., assignor of fifty-two hundredths to A. L. Lewis, and twenty-four hundredths to C. E. Runyon, Canton, Ohio. Fuse plug. 1,567,529; Dec. 29.
McQuaid, Harry W., and A. G. Ripberger, assignors to The Timken Roller Bearing Company, Canton, Ohio. Device for and system of regulating temperatures. 1,544,259; June 30.
McQuarrie, James L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,541,367; June 9.
McQuarrie, James L., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone-exchange system. 1,543,937; June 30.
McQuarrie, James L., and C. L. Goodrum, assignors to Western Electric Company, Incorporated, New York, N. Y. Selector switch. 1,523,439; Jan. 20.
McQuarrie, James L., Oak Park, Ill., and A. M. Bullard, New York, N. Y., assignors, by mesne assignments, to Western Electric Company, Incorporated. Semi-automatic telephone-exchange system. 1,553,452; Sept. 15.
McQuay-Norris Manufacturing Company. (See Mummert, Arden J., assignor.)
McQueen, Ulysses G., New York, N. Y. Door hanger. 1,540,027; June 2.
McQueeney, Maria J., New Haven, Conn. Arch support. 1,546,740; July 21.
McQuillan, Harry J., Farrell's Flat, South Australia, Australia. Header and thrasher harvester. 1,535,535; Apr. 28.
McSavaney Company, The. (See McSavaney, Henry S., assignor.)
McSavaney, Henry S., assignor to The McSavaney Company, Springfield, Ohio. Illuminated sign. 1,521,640; Jan. 6.
McSweeney, Thomas J., sr., Charlestown, Md. Automatic quick-service attachment for air brakes. 1,531,205; Mar. 24.
McSweeney, William J., Chicago, Ill. Coin. Des. 66,946; Mar. 31.
McTarnahan Fuel Oil Burning Corporation. (See Glendenning, Everett B.)
McTarnahan, John T., Inc. (See McTarnahan, John T., assignor.)
McTarnahan, John T., assignor, by mesne assignments, to John T. McTarnahan, Inc., Boston, Mass. Apparatus for fuel oil and air to burners. 1,553,091; Sept. 8.
McVay, Clark M., et al. (See Ward, Andrew W., assignor.)
McVay, Joseph A. (See Dodd, R. M., and McVay.)
McVeety, James H. (See Morton, James E., assignor.)
McVeety, James H., Memphis, Tenn. Attachment for road-grader blades. 1,543,222; June 23.
McVeety, James H., Memphis, Tenn. Shoe for grader blades. 1,543,223; June 23.
McVey, Samuel J., and K. B. Eaton, Belleville, W. Va. Vehicle headlight. 1,524,443; Jan. 27.
M'Vickar, John A. (See Schiffl, Charles, assignor.)
McVicker, Emery M., assignor to J. F. McVicker, Milwaukee, Wis. Rail-anchor tie plate. 1,551,502; Aug. 25.
McVicker, Emery M., assignor to J. F. McVicker, Milwaukee, Wis. Rail-anchor tie plate. 1,551,503; Aug. 25.
McVicker, J. F. (See McVicker, Emery M., assignor.)
McWane, Arthur T., Birmingham, Ala. Cast-iron bell and spigot pipe joint. 1,525,101; Feb. 3.
McWane, Charles W., Lynchburg, Va. Making cast-iron pipes. 1,540,700; June 2.
McWane, James R., Birmingham, Ala. Pipe-foundry plant. 1,535,675; Apr. 28.
McWane, James R., Birmingham, Ala. Apparatus for casting pipe or the like horizontally. 1,535,676; Apr. 28.
McWane, James R., Birmingham, Ala. Molding flask. 1,557,072; Oct. 13.
McWhirter, John S., New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,557,073; Oct. 13.
McWhirter, Robert B., Newark, Ohio. Exerciser. 1,565,484; Dec. 15.
McWhirter, William C. Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Machine for controlling railway-traffic-governing apparatus. 1,540,852; June 9.
McWhirter, William C., Wilkinsburg, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake device. 1,558,693; Oct. 27.
McWilliam, James E., North Oxford, Mass. Railway tie. 1,566,550; Dec. 22.
McWilliams, Arthur C., and J. S. Jenson, assignors to Allied Engineers, Chicago, Ill. Meter terminal and testing device. 1,551,579; Sept. 1.
McWilliams, Charles H. (See Gage, A. G., McWilliams, and Kellogg.)
McWilliams Dredging Company. (See Ewing, Willard R., assignor.)
McWilliams, Rowland, New York, N. Y. Concrete structures. 1,557,717; Oco. 20.
McWilliams, William W., East Orange, assignor, by mesne assignments, to Thomas A. Edison, Incorporated, West Orange, N. J. Apparatus for the production of sound-record tablets and tablets made thereby. 1,528,121; Mar. 3.
Meacham, Benjamin E., Lorain, Ohio, assignor to American Stove Company, St. Louis, Mo. Oven-door hinge. 1,549,593; Aug. 11.
Meacham, Ernest A., Oakland, assignor, by mesne assignments, to California Packing Corporation, San Francisco, Calif. Fruit-pitting machine. 1,540,138; June 2.
Meacham, Ernest A., Oakland, assignor to California Packing Corporation, San Francisco, Calif. Fruit pitter. 1,545,003; July 7.
Meacher, Walter, St. Catharines, Ontario, Canada. Illuminated sign. 1,524,446; Jan. 27.
Mead, Brian, Boston, Mass., assignor, by mesne assignments, to General Motors Corporation, Detroit, Mich. Producing lead compounds. 1,567,159; Dec. 29.
Mead, Delmer M., et al. (See Burmeister, Paul, assignor.)
Mead, Edward C., Elkhart, Ind. Collapsible gocart. 1,526,004; Feb. 10.
Mead Electric Signal Company, The. (See Faller, Ernest A., assignor.)
Mead, Ezra B., assignor to Ottumwa Iron Works, Ottumwa, Iowa. Brake control. 1,542,515; June 16.
Mead, Ezra B., assignor to Ottumwa Iron Works, Ottumwa, Iowa. Emergency-brake control. 1,551,830; Sept. 1.
Mead, Ezra B., assignor to Ottumwa Iron Works, Ottumwa, Iowa. Brake control. 1,565,383; Dec. 15.
Mead, Frank M., Boylston, assignor to Fowler Company, Worcester, Mass. Curtain rod. 1,548,053; Aug. 4.
Mead, George B., assignor of one-fourth to J. Griffin, San Francisco, Calif. Gun. 1,538,717; May 19.
Mead, George J., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Vulcanization apparatus. 1,563,037; Nov. 24.
Mead, Harold G., assignor to Car Dumper & Equipment Co., Chicago, Ill. Receiving and loading hopper. 1,558,109; Oct. 20.
Mead, Henry B., Cleveland, Ohio. Radiator cap. 1,521,781; Jan. 6.
Mead, Homer A. (See Lynch, E. E., and Mead.)
Mead-Morrison Manufacturing Company. (See Coe, Daniel W., assignor.)
Mead, Thaddeus, New Haven, Conn. Artificial bait. 1,533,022; Apr. 7.
Meade, John L., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Manufacture of hollow rubber articles. 1,531,712; Mar. 31.
Meader, George W., H. P., and H. T., Oakland, Calif. Trimming tool. 1,559,724; Nov. 3.
Meader, Herman T. (See Meader, George W., H. P., and H. T.)
Meader, Herman T., Oakland, Calif. Transmission-control attachment. 1,559,725; Nov. 3.
Meader, Horace P. (See Meader, George W., H. P., and H. T.)
Meadowcroft, Joseph W., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Electrode-clamping device for electric-welding machines. 1,522,964; Jan. 13.
Meadowcroft, Joseph W., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Electric-welding jig. 1,532,833; Apr. 7.
Meadowcroft, Joseph W., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Electrode-clamping device for electric welding machines. 1,534,457; Apr. 21.
Meadows, C. B., et al. (See Miller, Charles R., assignor.)
Meadows, Charles B., Houston, Tex. Superheater for oil burners. 1,538,343; May 19.
Meadows, J. Floyd, et al. (See Chandler, Frank M., assignor.)
Meadows, J. M., et al. (See Miller, Charles R., assignor.)
Meadows, Reuben F., assignor of one-half to E. H. Neudeck, Branson, Mo. Swimming appliance. 1,548,054; Aug. 4.
Meadows, Robert A., Carmona, Tex. Self-skimming sirup pan. 1,524,837; Feb. 3.
Meads, James A., Sacramento, Calif. Automobile boiler. 1,560,182; Nov. 3.
Meahl, Philip J., Summit, N. J. Mechanical movement. 1,559,970; Nov. 3.
Meaker Galvanizing Co., The. (See Miller, Constantine G., assignor.)
Meaker, John W., Evanston, Ill. Furnace. 1,546,450; July 21.

Meaker, John W., Chicago, Ill., assignor to American Steel & Wire Company, Cleveland, Ohio. Wire-attaching clip. 1,537,129; May 12.
Meakers Limited, et al. (See Starr, Frank E., assignor.)
Mealey, Ulysses S., Faribault, Minn. Hand truck. 1,562,239; Nov. 17.
Mealy, Charles A., assignor to The Hadley Company, Providence, R. I. Bracelet. 1,526,675; Feb. 17.
Mealy, Charles A., assignor to The Hadley Company, Providence, R. I. Wrist-watch strap. 1,564,606; Dec. 8.
Meamone, Tony, assignor of one-fourth to G. Goetz, one-fourth to A. Dumke, and one-fourth to W. C. Stewart, Denver, Colo. Printing-press device. 1,530,275; Mar. 17.
Means, Delbert W., Wichita, Kans. Valve-grinding tool. 1,553,871; Sept. 15.
Means, John H., Mayville, Wis. Standpipe for coke ovens. 1,524,098; Jan. 27.
Meany, Daniel N., and E. N. Ellsworth, assignors to Electric Fireplace Manufacturing Company, Chicago, Ill. Electric fireplace. 1,567,855; Dec. 29.
Mease, Wilbur D., McMechen, W. Va. Locomotive driving-box wedge adjuster. 1,523,233; Jan. 13.
Measuregraph Company, The. (See Wheeler, J. L., and Nugent, assignors.)
Measurement, Limited, et al. (See Holden, Frank, assignor.)
Mechanical Devices Company. (See Simpson, Robert W., assignor.)
Mechanical & Electrical Manufacturing Company. (See McBean, George B., assignor.)
Mechanical & Electrical Manufacturing Company. (See McLean, Charles D., assignor.)
Mechanical Production Co. (See Drahonovsky, John B., assignor.)
Mechanical Rubber Co., The. (See Von Hermann, Ferdinand A., assignor.)
Mechanics Machine Company. (See Anderson, Carl L., assignor.)
Mechano Gear Shift Company. (See Richardson, B. E., and Lynn, assignors.)
Mechau, Emil, Wetzlar, Germany. Moving-picture apparatus. 1,543,224; June 23.
Mechelsen, Mauritz, Seattle, Wash. Can opener. 1,534,603; Apr. 21.
Mechem, Maurice R., Clarion, Iowa. Gate latch. 1,548,154; Aug. 4.
Mechlin, Ernest F. (See Drenning, P. R., and Mechlin.)
Mechlin, Ernest F., Washington, D. C., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,531,676; Mar. 31.
Mechling, Monroe J., Dun Glen, Ohio. Trolley or feed wire anchor for mines. 1,526,358; Feb. 17.
Mechwart, Hugo, et al. (See Markóczi, Emeric, and Adam, assignors.)
Meckl, Lorenz, Kiel-Gaarden, Germany. Device for popular amusement. 1,527,812; Feb. 24.
Mecklenburg, John C., Hancock, Minn. Cultivator shovel. 1,536,120; May 5.
Mecky, A., Company. (See Ledig, Richard G., assignor.)
Mecky, A., Company. (See Mottlau, August J., assignor.)
Meda, Enez, New York, N. Y. Lace. Des. 69,043; Dec. 15.
Meda, Enez, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 69,041; Dec. 15.
Meda, Enez, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 69,042; Dec. 15.
Medaugh, Earl L. and W. M., Ohio City, Ohio. Rail brace. 1,555,869; Oct. 6.
Medaugh, William M. (See Medaugh, Earl L. and W. M.)
Medeiros, Emygdio S., assignor of one-half to J. P. Correia, New Bedford, Mass. Tension device for spooling machines. 1,562,112; Nov. 17.
Meden, Elof H., Short Hills, assignor to American Gas-accumulator Company, Elizabeth, N. J. Tip for welding blowpipes. 1,526,923; Feb. 17.
Medén, Elof H., Short Hills, and C. Lindahl, Hillside, N. J., assignors to American Gasaccumulator Company, Elizabeth, N. J. Flash-light apparatus. 1,543,177; June 23.
Medford, Manor H., Canton, N. C. Steering wheel. 1,543,783; June 30.
Medholdt, Louis T., Winthrop, assignor to H. C. Dodge Company, South Boston, Mass. Setting, grinding, and balancing machine. 1,541,370; June 9.
Medholt, Louis T., Rockford, Ill., and L. B. Carlson, assignors to S. A. Woods Machine Company, South Boston, Mass. Cutter-grinding device. 1,552,001; Sept. 1.
Medical Electric Apparatus Corporation. (See Winterfield, Arthur, assignor.)
Medick, Frank C., Columbus, Ohio. Deckling machine. 1,559,576; Nov. 3.
Mee, Charles G. (See Rebenschied, O. H., and Mee.)
Mee, Thomas, jr., Clinton, Ill. Electric lantern. 1,535,845; Apr. 28.
Meehan, Cornelius J., Baltimore, Md. Puzzle. 1,561,098; Nov. 10.
Meehan, Edward S., Kansas City, Mo. Vehicle driving mechanism. 1,567,972; Dec. 29.
Meehan, Florence B., Highland Park, assignor to H. H. Meehan. Chicago, Ill. Dancing doll. 1,537,484; May 12.
Meehan, Hugh H. (See Meehan, Florence B.)
Meehan, James H., Philadelphia, Pa. Ladle. Des. 67,759; July 7.
Meehan, Paul A., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Brick-stack lifter. 1,535,430; Apr. 28.
Meehan, Paul A., Cleveland, Ohio, assignor to American Dressler Tunnel Kilns, Inc. Car-wheel mounting. 1,539,264; May 26.
Meehan, Paul A., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Burning brick and analogous ware in tunnel kilns and car for burning the ware. 1,549,143; Aug. 11.
Meehan, Paul A., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Tunnel-kiln-car construction. 1,556,294; Oct. 6.
Meek, Edward C., Huntington, W. Va. Train-time-indicating cabinet. Des. 68,058; Aug. 25.
Meeker Company, The. (See Myers, Fred E., assignor.)
Meeker, Ernest C. (See Patten, H. V., Meeker, and Toledo.)
Meeker, Harry, jr. (See Johnson, A. W., and Meeker.)
Meeks, J. G., et al. (See Dibble, C. W., and Phillips, assignors.)
Meeks, Ralph R. (See De Baugh, H. L., Meeks, and Strayer.)
Meem, James C., assignor of one-half to F. L. Cranford, Brooklyn, N. Y. Building and laying tunnels. 1,547,341; July 28.
Meem, James C., assignor of one-half to F. L. Cranford, Brooklyn, N. Y. Tunnel and method of building and submerging. 1,547,432; July 28.
Meena, Thomas E., Ashtabula, Ohio. Kite. 1,548,542; Aug. 4.
Meerbott, Joseph O., Jersey City, N. J. Window-sash lock. 1,557,305; Oct. 13.
Meesel, Henry W., assignor to U. S. Tool Company, Inc., Newark, N. J. Vernier condenser. 1,566,414; Dec. 22.
Meets-a-Need Manufacturing Co. (See Dickey, Roy N., assignor.)
Megahan, Oliver P., New Castle, assignor of one-half to W. H. Lewis, Pittsburgh, Pa. Railway tie. 1,560,707; Nov. 10.
Meger, John. (See Kozlowski, A., and Meger.)
Mehalska, Frank, Saginaw, Mich. Shade holder. 1,530,276; Mar. 17.
Meharey, Andrew S., Springdale, Pa. Tray attachment for dining chairs. 1,556,622; Oct. 13.
Mehigan, Charles E., Chicago, Ill. Combining perfume odors. 1,546,302; July 14.
Mehlem, Emma B., Chicago, Ill. Crochet pattern. 1,538,718; May 19.
Mehlem, Emma B., Chicago, Ill. Stencil embroidery pattern. 1,560,283; Nov. 3.
Mehls, Frederick W., assignor of forty-nine one-hundredths to J. H. Fulton, Thief River Falls, Minn. Cutting mechanism for harvesting machines. 1,536,514; May 5.
Mehner, Hermann, Berlin-Charlottenburg, Germany. Production of zinc in reverberatory furnaces. 1,535,026; Apr. 21.
Mehner, Hermann, Berlin-Charlottenburg, Germany. Operation of reverberatory furnaces. 1,545,154; July 7.
Mehner, Hermann, Berlin-Charlottenburg, Germany. Flame furnace. 1,545,155; July 7.
Mehner, Hermann, Berlin-Charlottenburg, Germany. Calcining alkaline-earth carbonates. 1,550,557; Aug. 18.
Mehner, Hermann, Berlin-Charlottenburg, Germany. Making combustible gas. 1,550,558; Aug. 18.
Meier, Charles, Haverhill, Iowa. Milk-pail support. 1,521,782; Jan. 6.
Meier, Charles, Valparaiso, Ind. Cast universal joint and process therefor. 1,522,787; Jan. 13.
Meier, E. C., et al. (See Reschke, William F., assignor.)
Meier, Erling, assignor to C. Skullerud, Christiania, Norway. Plug pin. 1,522,022; Jan. 6.
Meier, Frank P., Wilmington, N. C. Stove. 1,546,503; July 21.
Meier, Genevieve, Chicago, Ill. Toe slipper. 1,564,607; Dec. 8.
Meier, Niklaus, Lucerne, Switzerland. Type composing and casting machine. 1,551,163; Aug. 25.
Meier, Rose de Lima, New York, N. Y. Adjustable bed. 1,545,967; July 14.
Meier, Werner, Zurich, assignor, by mesne assignments, to Firma Aktiengesellschaft J. Zehnder & Sohne, Granichen, Switzerland. Electromagnetically fixing work pieces. 1,551,417; Aug. 25.
Meier, William F., Fredericksburg, Tex. Draft rigging. 1,552,330; Sept. 1.
Meierjohan, Ernest, Cincinnati, Ohio. Automatic cut-out. 1,560,597; Nov. 10.
Meigs, Bassett & Slaughter, Inc. (See Basset, H. P., and Banigan, assignors.)
Meigs, Joseph V., Montclair, N. J., assignor, by mesne assignments, to Ellis-Foster Company. Oxidizing organic bodies. 1,560,297; Nov. 3.

Meikle, Maurice C., assignor of one-half to W. Washington, New Orleans, La. Sugar refiner and scraper or unloader therefor. 1,540,645; June 2.
Meiklejohn, Roy M., assignor to General Chemical Company, New York, N. Y. Hydrofluoric-acid drum and passifying same with respect to hydrofluoric acid. 1,553,321; Sept. 15.
Meiklejohn, Thomas W., Fond du Lac, Wis. Automotive vehicle. 1,564,090; Dec. 1.
Meili, Jean, Veltheim, near Winterthur, assignor to A. Kauf, Zurich, Switzerland. Fluid-sprinkling device. 1,543,178; June 23.
Meilicke, Carl A., Chicago, Ill. Signal-lamp casing. Des. 67,153; Apr. 28.
Mein, Albert. (See Mein, Jasper and A.)
Mein, Jasper and A., Osceola Township, Iowa. Snow remover for highways. 1,560,089; Nov. 3.
Meinecke, Christian W., and E. Johnson, East Orange, N. J., assignors to Meinecke & Company, New York, N. Y. Thermometer holder. 1,538,571; May 19.
Meinecke & Company. (See Johnson, Edward, assignor.)
Meinecke & Company. (See Meinecke, C. W., and Johnson, assignors.)
Meinel, William J., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Adjustable torch holder. 1,554,746; Sept. 22.
Meinel, William J., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Beading machine. 1,555,427; Sept. 29.
Meinel, William J., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Beading machine. 1,555,428; Sept. 29.
Meinhardt, Max. (See Viz, Elemér, assignor.)
Meinhardt, Theodore F., and G. I. and G. G. Ray, Charlotte, N. C. Electric heater. 1,524,993; Feb. 3.
Meink, Alice J., administratrix. (See Meink, Wilhelm L.)
Meink, Wilhelm L., deceased, by A. J. Meink, administratrix, Lane, S. Dak. Automatic shocker. 1,553,706; Sept. 15.
Meirowsky, Oskar, Palisade, N. J. Inductance. 1,533,749; Apr. 14.
Meirowsky, Oskar, Palisade, N. J. Electrical condenser. 1,538,487; May 19.
Meisel, Benjamin W., Chicago, Ill., assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Train-control system. 1,553,092; Sept. 8.
Meisel, Charles A., assignor to Meisel Press Manufacturing Company, Boston, Mass. Apparatus for printing numbered impressions. 1,526,295; Feb. 10.
Meisel Press Manufacturing Company. (See Meisel, Charles A., assignor.)
Meisel Press Manufacturing Company. (See Neilson, John P. E., assignor.)
Meiselbach, August D., Chicago, Ill. Manufacturing metal articles. 1,535,370; Apr. 28.
Meisinger, Edward L., Clarion, Pa. Vacuum carburetor. 1,545,593; July 14.
Meisner, Charles F., and M. Reinoldt, assignors to St. Louis Butchers' and Hotel Supply Company, St. Louis, Mo. Ice-container holder for refrigerators and the like. 1,529,032; Mar. 10.
Meissner, Adolf, Grand Rapids, Mich. Automobile signal. 1,556,863; Oct. 13.
Meissner, Alexander, assignor to Gesellschaft für Drahtlose Telegraphie m. b. Hallesches, Berlin, Germany. Sending arrangement. 1,566,680; Dec. 22.
Meissner, Alvin R., Washington, D. C., assignor to Piggly Wiggly Corporation, Memphis, Tenn. Game. 1,551,680; Sept. 1.
Meissner, Charles, assignor of one-third to C. R. Robinson, San Diego, Calif. Generating-burner mechanism for gasoline lanterns. 1,554,747; Sept. 22.
Meissner, Herman A., St. Petersburg, Fla., assignor to Westinghouse Electric & Manufacturing Company. Elastic-fluid turbine. 1,542,402; June 16.
Meister, E. G. K., et al. (See Stranszky, Emil, assignor.)
Meister, William F., Marietta, Ohio. Combined gas engine and power device. 1,539,759; May 26.
Mejdell, Thor. (See Halvorsen, B. F., Falck, Mejdell, and Ravner.)
Mejstrik, Charles V., assignor of one-half to E. E. Brodecky, Howell, Nebr. Harrow attachment for corn planters. 1,552,753; Sept. 8.
Mekeel, Niles I., Yorktown Heights, N. Y. Electric iron. 1,562,575; Nov. 24.
Melaas, Palmer O., Fergus Falls, Minn. Heater for automobiles. 1,565,810; Dec. 15.
Melba Manufacturing Co. (See Jones, Albert G., assignor.)
Melby, Olaf, Eugene, Oreg. Electric therapeutic device. 1,544,848; July 7.
Melcher, George S., Sharon, assignor to C. W. McConnel, Boston, E. Macleod, Westwood, and F. B. Look, Northampton, Mass., trustees doing business under the name of the Mason Regulator Company. Graduated valve for automatic pressure-regulating system. 1,525,082; Feb. 3.
Melcher, Lee W., assignor to La Crosse Tractor Co., La Crosse, Wis. Tractor engine. 1,532,058; Mar. 31.
Melchior, Alexander, Karlsruhe, Germany. Spring damper for vehicles. 1,526,169; Feb. 10.
Melchior, Paul, Charlottenburg, assignor to Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Elastic-fluid turbine. 1,531,968; Mar. 31.
Meldau, Charles, New York, N. Y. Self-closing check valve. 1,539,054; May 26.
Melhope, Clarence E. (See Burkel, M. J., and Weis, assignors.)
Melhouse, John A., Kief, N. Dak. Harness attachment. 1,545,344; July 7.
Melhuish, Lawrence E., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube socket. 1,536,805; May 5.
Mellen, Grenville, Cranford, N. J. Internal-combustion engine. 1,537,616; May 12.
Mellgren, Magnus E., Gottenborg, Sweden. Apparatus for heating the air admitted to the carburetors of petrol engines. 1,539,134; May 26.
Mellin, Carl J., deceased, Schenectady, N. Y.; The Schenectady Trust Company, executor. Locomotive driving box. 1,558,034; Oct. 20.
Melling, Alice M. (See Melling, George, assignor.)
Melling, George, assignor of one-half to A. M. Melling, Lansing, Mich. Finger-ring guard. 1,533,441; Apr. 14.
Melling, Herman W., Jackson, Mich. Lathe. 1,531,565; Mar. 31.
Melling, Herman W., Jackson, Mich. Lathe. 1,550,914; Aug. 25.
Melling, Herman W., Jackson, Mich. Milling machine. 1,565,948; Dec. 15.
Melling, Joseph, Jackson, Mich. Apparatus for turning irregular forms. 1,527,208; Feb. 24.
Mellinger, Edward A., Chicago, Ill., assignor, by mesne assignments, to Automatic Electric Company. Non-grounded or metallic circuit system. 1,531,494; Mar. 31.
Melloglo Company. (See Murnan, Charles E., assignor.)
Mellor, Arthur, assignor of one-half to D. F. Mellor, New Bedford, Mass. Tensioning device for loom shuttles. 1,529,494; Mar. 10.
Mellor, Denis F. (See Mellor, Arthur, assignor.)
Mellor, Sidney L., Wheaton, Ill. Washing machine. 1,525,946; Feb. 10.
Mellott, Howard S. (See Eberly, Sylvester, assignor.)
Mellott, Howard S., Morenci, Mich. Food manufacture. 1,564,262; Dec. 8.
Mellott, Howard S., Morenci, Mich., assignor to By-Products Recovery Company, Toledo, Ohio. Evaporating apparatus. 1,538,254; May 19.
Mellus, Grover B., Los Angeles, Calif. Sock. 1,530,187; Mar. 17.
Mellus, Grover B., Los Angeles, Calif. Sock. 1,530,188; Mar. 17.
Mellus, Grover B., Los Angeles, Calif. Hose. 1,542,161; June 16.
Meloche, Daniel H. (See Eynon, G. A., Meloche, and Udale.)
Meloche, Daniel H. (See Udale, S. M., and Meloche.)
Meloche, Daniel H., assignor to E. Holley, Detroit, Mich. Refractory-furnace lining. 1,534,237; Apr. 21.
Meloche, Daniel H., assignor to G. M. Holley, Detroit, Mich. Casting iron in metal molds. 1,536,904; May 5.
Meloche, Daniel H., assignor to E. Holley, Detroit, Mich. Producing self-annealed cast-iron castings in permanent molds by the heat of the metal cast. 1,536,905; May 5.
Meloche, Daniel H., assignor to E. Holley, Detroit, Mich. Coating for metal molds. 1,560,838; Nov. 10.
Meloche, Daniel H., assignor to E. Holley, Detroit, Mich. Pipe-mold coating. 1,561,561; Nov. 17.
Melosi, Hugo E., New York, N. Y., and J. H. Gray, Elizabeth, N. J., assignors to American Telephone and Telegraph Company. Adjustable mold for making plastic forms. 1,551,603; Sept. 1.
Melott, Thomas M., Shawnee, Okla. Process and apparatus for treating oil. 1,523,077; Jan. 13.
Mélotte, Alfred, Remicourt, Belgium. Automatic lubricating apparatus. 1,532,059; Mar. 31.
Melotti, Ella E., Boston, Mass. Auxiliary heating and circulating apparatus for automobiles. 1,562,240; Nov. 17.
Melson, Allen E., Maynard, Ohio. Valve. 1,565,485; Dec. 15.
Melton, Claude E. (See Pyle, F. A., and Melton.)
Melton, Clemson A., Kansas City, Mo. Building block. 1,538,200; May 19.
Melton, Ethel, Atlanta, Ga. Child's bed. 1,563,428; Dec. 1.
Melton, Henry M., Houston, Tex. Seal. 1,552,722; Sept. 8.
Melton, James T., Haynesville, La. Gate valve. 1,530,006; Mar. 17.
Melton, Wiley O., Rocky Mount, N. C. Receptacle charger. 1,557,180; Oct. 13.
Meltz, Meyer N., Atlanta, Ga. Coupling. 1,532,511; Apr. 7.
Meltzer, Hyman, Brooklyn, N. Y. Clasp device. 1,540,489; June 2.
Melville, Charles, Carbondale, Pa. Shoe last. 1,524,364; Jan. 27.
Melville, Ward, New York, N. Y. Shoe heel. Des. 67,712; June 30.
Melvin, Charles H., Youngstown, Ohio. Rail splice. 1,544,849; July 7.

Melvin, Frank E., et al. (See Edgar, George B., assignor.)
Melvin, Laighton R., et al. (See Edgar, George B., assignor.)
Melvin, Robert A., et al. (See Edgar, George B., assignor.)
Melvin, Roland A., Wilmington, Del. Promoting combustion and economizing in fuel consumption. 1,556,705; Oct. 13.
Melvin, Webster L., Morrisville, Pa., and J. E. Champion, Trenton, N. J. Applying treads to tires. 1,554,871; Sept. 22.
Memphis Paper Company. (See Gronauer, Ike, assignor.)
Memphis Paper Company. (See Rose, Frederick A., assignor.)
Mena, Genaro R., Delta, Utah. Shoe-protector device. 1,531,751; Mar. 31.
Menapace, Joseph, Latuda, Utah. Miner's lamp. 1,552,218; Sept. 1.
Menasha Printing & Carton Co. (See Gaylord, George S., assignor.)
Menasha Printing and Carton Co. (See Klin, John R., assignor.)
Menaul, Paul. (See Sawyer, Damon F., assignor.)
Menchaca, Theodoro E., Galveston, Tex. Weed exterminator. 1,538,719; May 19.
Menchen, Joseph, Summit, N. J., assignor to P. A. B. Alarm & Lock Corporation, Wilmington, Del. Fuse mechanism. 1,556,561; Oct. 6.
Menchen, Joseph, Summit, N. J., assignor to M. Menchen, New York, N. Y. Automobile lock. 1,558,110; Oct. 20.
Menchen, Madge. (See Menchen, Joseph, assignor.)
Mendelsohn, Hanns. (See Idell, W., and Mendelsohn.)
Mendelson, Abraham A., Philadelphia, Pa. Pneumatic figure toy. 1,567,973; Dec. 29.
Mendelson, Louis R., Cleveland, Ohio. Burner. 1,535,431; Apr. 28.
Mendenhall, Albert, Oskaloosa, Iowa. Mechanical can opener. 1,529,960; Mar. 17.
Mendenhall, James H., Nottingham, Pa. Securing and latching mechanism for automobile hood lids. 1,556,864; Oct. 13.
Mendius, Carl, Riverside, Ill., assignor to Silica Brick & Engineering Company. Silica-lime brick and producing the same. 1,554,639; Sept. 22.
Mendler, Charles, San Francisco, Calif. Securing device. 1,533,565; Apr. 14.
Mendoza, Arnulfo, New York, N. Y., assignor to F. R. A. G. Corporation, Newark, N. J. Fountain toothbrush. 1,521,783; Jan. 6.
Menefee, Elmer, Gilbert, assignor of one-half to J. T. Goodlive, Zanesville, Ohio. Ventilated shoe. 1,521,964; Jan. 6.
Menge, Charles F., assignor to Williams Steel Wheel & Rim Co. Inc., Utica, N. Y. Wood-filled metal rim and making the same. 1,530,388; Mar. 17.
Menge, Sidney L., New Orleans, La. Pump apparatus. 1,552,998; Sept. 8.
Mengel, Charles C., assignor to The Mengel Company, Louisville, Ky. Wheel. 1,544,260; June 30.
Mengel, Charles E. (See Bristow, John, assignor.)
Mengel Company, The. (See Mengel, Charles C., assignor.)
Menier, Gaston, Paris, France. Automatic lubricating device for bolts and latches. 1,546,303; July 14.
Menige, Charles W., Philadelphia, Pa. Hydrant. 1,561,736; Nov. 17.
Menk, George L., St. Louis, Mo. Heater. 1,541,653; June 9.
Menke, Jacob, assignor to The Allied Belting Company, Greenville, Ohio. Apron. 1,543,584; June 23.
Menkus, Moritz, San Francisco, Calif. Combined ash tray and humidor. Des. 68,267; Sept. 22.
Menne, Herman A., San Francisco, Calif. Brake-actuating mechanism. 1,554,112; Sept. 15.
Mennen Company, The. (See O'Neill, Louis R., assignor.)
Mennenga, Bernard. (See Wellman, S. A., and Mennenga.)
Menningen, Adolph C., West Allis, assignor to Koehring Company, Milwaukee, Wis. Tumbler. 1,549,594; Aug. 11.
Menotti, Achille, et al. (See Menotti, Ralph, assignor.)
Menotti, Ralph, assignor of thirty per cent to J. Silvestro and thirty per cent to A. Menotti, Chicago, Ill. Fuel lighter. 1,562,179; Nov. 17.
Menough, Paul S., Bridgeport, Conn. Molding machine. 1,557,306; Oct. 13.
Mensenkamp, Edward. (See Haller, F. J., and Mensenkamp.)
Mensing, Clarence W., Fort Wayne, Ind., assignor to S. F. Bowser & Co., Inc. Indicator for measuring pumps. 1,555,926; Oct. 6.
Menz, Hermann, Avoca, Nebr. Draft evener. 1,524,744; Feb. 3.
Menzie Dairy Co. (See Stocklin, William C., assignor.)
Menzies, William E., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company, Speed-regulator system. 1,561,265; Nov. 10.
Menzies, William E., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,561,266; Nov. 10.
Menzies, William E., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,561,267; Nov. 10.
Menzies, William E., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,561,268; Nov. 10.
Mephan, Leonard R. (See Ricker, Walter G., assignor.)
Mercadante, Joseph. (See Groh, Melvin S., assignor.)
Mercedes Büro-Maschinen- und Waffenwerke. See Hamann, Christel, assignor.)
Mercer, Daniel, Kirkby, near Liverpool, England. Agricultural implement. 1,541,162; June 9.
Mercer, George G., Schenectady, N. Y., assignor to General Electric Company. Vacuum-tube circuits. 1,552,219; Sept. 1.
Mercer, George W., Muskogee, Okla. Auxiliary air-admitting, decarbonizing, and priming attachment. 1,551,041; Aug. 25.
Mercer, James D., Hugo, Colo. Liquid-measuring device. 1,534,238; Apr. 21.
Mercer, John F., Globe, Ariz. Electric heater. 1,529,200; Mar. 10.
Mercer, Ralph P., and O. T. Fausel, Burlington, Iowa. Basket. 1,531,867; Mar. 31.
Mercer, Richard. (See Bates, P. T., Mercer, and Gillings.)
Mercer, Richard. (See Savin, J., and Mercer.)
Mercer, William B., assignor to Gifford-Wood Company, Hudson, N. Y. Coal-handling system. 1,546,177; July 14.
Mercer, William D., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Compressor unit. 1,535,936; Apr. 28.
Mercer, William D., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Refrigerating apparatus. 1,536,446; May 5.
Mercer, William D., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Compressor unit. 1,541,776; June 9.
Mercer, William H., Portland, Oreg. Combined bat and ball. 1,538,720; May 19.
Merchant & Kilgore. (See Powers, William M., assignor.)
Merchants Chemical Company. (See Dailey, Everett F., assignor.)
Mercier, Alonzo J. (See Beans, J. F., and Mercier.)
Mercil, Elmer J., Oak Park, Ill. Electroplating apparatus. 1,529,747; Mar. 17.
Merck & Co. (See Ackerman, Philip C., assignor.)
Merckel, Charles O., Milwaukee, Wis. Rod support. 1,529,265; Mar. 10.
Merco Nordstrom Valve Company. (See Webster, Milton F., assignor.)
Mercury Manufacturing Company. (See Hinshaw, John C. W., assignor.)
Mercury Manufacturing Company, The. (See Leonard, Arthur G., jr., assignor.)
Merdian, Fred, Vancouver, Wash. Transmission-clutch-disk-drum puller. 1,538,721; May 19.
Meredith, Charles B., assignor of one-half to G. W. Pratt, Corning, N. Y. Internal-combustion engine. 1,541,270; June 9.
Meredith, Edward W., Punxsutawney, Pa. Valve-operating mechanism. 1,529,201; Mar. 10.
Meredith, Jaquelin M., Norfolk, Va. Motor-vehicle wheel. 1,560,185; Nov. 3.
Meredith, Jaquelin M., jr., Norfolk, Va., assignor of one-half to B. B. Sheppard, Washington, D. C. Apparatus for repairing pneumatic tubes. 1,530,843; Mar. 24.
Meredith, Jaquelin M., Norfolk, Va., assignor of one-third to H. C. Inman, Berwyn, Md., and one-third to T. A. Nuckols, Norfolk, Va. Collapsible tire rim. 1,542,630; June 16.
Meredith, Owen, Morgantown, W. Va. Water ski. 1,533,023; Apr. 7.
Meredith, William, Huntington, Beach, assignor of one-third to V. W. Bailey, Pasadena, and one-third to W. H. Taylor, South Pasadena, Calif. Rotary underreamer. 1,532,917; Apr. 7.
Meredith, William, and S. A. D. Cox, Huntington Beach, and W. L. Foster, Whittier, Calif. Flow-nozzle structure. 1,532,253; Apr. 7.
Meredith, Wynn, Alameda, assignor to Petroleum Rectifying Company, San Francisco, Calif. Process of and apparatus for dehydrating emulsions by externally-charged particles. 1,562,712; Nov. 24.
Merenna, John S. (See Spinner, A., and Merenna.)
Merenna, John S., assignor of thirty-five one-hundredths to A. Spinner, Brooklyn, N. Y., and fifteen one-hundredths to H. B. Moses, Washington, D. C. Automobile lock. 1,539,498; May 26.
Mergenthaler Linotype Company. (See Guest, Alfred W. F., assignor.)
Mergenthaler Linotype Company. (See Kennedy, David S., assignor.
Mergenthaler Linotype Company. (See Kingsbury, George P., assignor.)
Mergenthaler Linotype Company. (See Morrison, Luther E., assignor.)
Mergenthaler Linotype Company. (See Muehleisen, Carl, assignor.)

Mergenthaler Linotype Company. (See Pierson, Edwin W., assignor.)
Mergenthaler Linotype Company. (See Rogers, John R., assignor.)
Mergenthaler Linotype Company. (See Smith, Samuel, assignor.)
Mergenthaler Linotype Company. (See Snodgrass, Robert A., assignor.)
Mergenthaler Linotype Company. (See Sundstrom, Herman T., assignor.)
Mergenthaler Linotype Company. (See Sytz, Edward A., assignor.)
Mergier, Paul L., and H. E. Guiberteau, Paris, France. Device for the graphic representation of functions. 1,536,040; Apr. 28.
Mergott, J. E., Company, The. (See Fuller, Franz A., assignor.)
Mergott, J. E., Co. (See Hiering, William C., assignor.)
Merigold, John L., Newark, N. J. Electric fountain. 1,549,204; Aug. 11.
Merit Lamp & Novelty Co. (See Cricchi, Paul, assignor.)
Merke, Alois, New York, N. Y. Apparatus for treating the scalp. 1,554,681; Sept. 22.
Merke, Alois A., assignor to The Thompson-Barlow Co., New York, N. Y. Head cap. 1,554,682; Sept. 22.
Merkel, Frederick C. (See Robison, R., and Merkel.)
Merkel, Joseph F., Rochester, assignor, by mesne assignments, to The G. R. S. Products, Inc., Colonie, N. Y. Attaching means for use on wire-spoke wheels. 1,561,180; Nov. 10.
Merker, Ellis, Kramer Company. (See Merker, Monte C., assignor.)
Merker, Monte C., assignor to Merker, Ellis, Kramer Company, Reading, Pa. Movable signboard. 1,565,285; Dec. 15.
Merle, André N., assignor to Pathe Cinema Anciens Etablissements Pathe Freres, Paris, France. Motion-picture film. 1,561,941; Nov. 17.
Merle, George, sr., Brooklyn, N. Y. Crab trap. 1,531,299; Mar. 31.
Merle, George, sr., Brooklyn, N. Y. Crab trap. 1,531,300; Mar. 31.
Merolle, Augustus L., Brooklyn, N. Y. Receptacle closure. 1,554,749; Sept. 22.
Merolle, Augustus L., assignor to Empire Metal Cap Co. Inc., Brooklyn, N. Y. Receptacle closure. 1,524,487; Jan. 27.
Merolle, Augustus L., assignor to Empire Metal Cap Co., Inc., Brooklyn, N. Y. Receptacle closure. 1,554,748; Sept. 22.
Meroney, Homer, Lancaster, S. C. Lug and heel strap support. 1,565,182; Dec. 8.
Meroni, Giulio, Milan, Italy. Wooden furniture having curved or similarly-shaped surfaces. 1,553,455; Sept. 15.
Merrell, George F., Incorporated. (See Adams, Frank A., assignor.)
Merrell, Orman B., Kokomo, Ind. Governor. 1,523,487; Jan. 20.
Merrell-Soule Company. (See Beardslee, Arthur C., assignor.)
Merriam, Roger J. (See Vitek, C. J., Schultz, and Merriam.)
Merrick, Albert W., Scotia, N. Y., assignor to General Electric Company. Making heat-resisting alloys. 1,546,852; July 21.
Merrick, Albert W., Scotia, N. Y., assignor to General Electric Company. Making heat-resisting alloys. 1,551,418; Aug. 25.
Merrick, Frederick L., New York, N. Y. Shaving brush. 1,526,484; Feb. 17.
Merrick, Herbert L. (See Reasoner, C. C., and Merrick.)
Merrick, Herbert L., Passaic, N. J. Weighing mechanism. 1,553,788; Sept. 15.
Merrick, Mary E., Milford, Ind. Ironing-board cover. 1,538,722; May 19.
Merrick Scale Mfg. Co. (See Reasoner, C. C., and Merrick, assignors.)
Merrick, Silas C., assignor to Standard Horse Nail Co., New Brighton, Pa. Manufacturing machine keys. 1,544,021; June 30.
Merrick, William A., Los Angeles, Calif. Burner control. 1,531,868; Mar. 31.
Merrick, William A., Los Angeles, Calif. Thermostat control for water heaters. 1,542,712; June 16.
Merriett, Raymond S., Syracuse, N. Y. Electromagnetic appliance for railways. 1,542,902; June 23.
Merrihew, Mason J., Avalon, Calif. Pneumatic insole. 1,539,199; May 26.
Merrill, Albert D., assignor to The Stebbins Engineering & Mfg. Co., Watertown, N. Y. Method and apparatus for bleaching pulp. 1,541,371; June 9.
Merrill, Albert D., assignor to Stebbins Engineering & Mfg. Co., Watertown, N. Y. Bleaching machine. 1,556,235; Oct. 6.
Merrill, Allan B., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Coated cellular structure and making the same. 1,529,033; Mar. 10.
Merrill, Charles F., assignor to Draper Corporation, Hopedale, Mass. Process and apparatus for finishing and polishing spinning or similar rings. 1,555,685; Sept. 29.
Merrill, Floyd B., assignor to Merrill Patents Trust, Marquette, Mich. Speed-controlling device for phonographs. 1,545,840; July 14.
Merrill, Floyd B., assignor to The Merrill Train Control Corporation, Marquette, Mich. Permissive train control. 1,554,113; Sept. 15.
Merrill, Frank A., Malden, Mass. Radiator construction. 1,535,371; Apr. 28.
Merrill, Frank W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Regulator. 1,521,824; Jan. 6.
Merrill, Frank W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Centrifugal speed regulator. 1,540,272; June 2.
Merrill, Frank W., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Method and apparatus for electrical regulation. 1,543,863; June 30.
Merrill, Henry C., Tropic, assignor to Florida Citrus Exchange, Tampa, Fla. Method of and machine for marking fruit. 1,549,595; Aug. 11.
Merrill, John J., Ipswich, Mass., assignor, by mesne assignments, to Electric Outlet Company, Inc., New York, N. Y. Outlet box. 1,540,893; June 9.
Merrill, Joseph J., Chicago, Ill., assignor, by mesne assignments, to International Patents Development Company. Method of and apparatus for drying materials. 1,536,806; May 5.
Merrill, Joseph M., Montclair, N. J. Perfume dispenser. 1,540,082; June 2.
Merrill Patents Trust. (See Merrill, Floyd B., assignor.)
Merrill, Sidney B., assignor to The E. W. Vanduzen Company, Cincinnati, Ohio. Gong. 1,551,111; Aug. 25.
Merrill Train Control Corporation, The. (See Merrill, Floyd B., assignor.)
Merrill, Wilbur J., Los Angeles Calif. Vehicle spring. 1,523,825; Jan. 20.
Merrill, Wilbur L., Schenectady, N. Y., assignor to General Electric Company. Electric hot-water heating system. 1,527,692; Feb. 24.
Merrill, Wilbur L., Schenectady, N. Y., assignor to General Electric Company. Segregated drive for paper machines and the like. 1,533,655; Apr. 14.
Merrill, Wilbur L., Schenectady, N. Y., assignor to General Electric Company. Making steel rails. 1,540,558; June 2.
Merrill, Wilbur L., Schenectady, N. Y., assignor to General Electric Company. Arc-welding machine. 1,541,582; June 9.
Merrill, Wilbur L., Schenectady, N. Y., assignor to General Electric Company. Control of dynamo-electric machines. 1,551,419; Aug. 25.
Merrimac Chemical Company. (See Bezanson, Osborne, assignor.)
Merrimac Chemical Company. (See Bezanson, O., and Maxim, assignors.)
Merrimac Chemical Company. (See Pratt, L. A., and Clarke, assignors.)
Merrimac Chemical Company. (See Smith, John T., assignor.)
Merrimack Wood Heel Co. (See Russ, Harley W., assignor.)
Merriman, Arthur G., Memphis, Tenn. Motion-picture cabinet. 1,551,259; Aug. 25.
Merriman, Merle E., Deer Park, Ohio. Elapsed-time calculator and printer. 1,558,743; Oct. 27.
Merriman, Robert M., Akron, Ohio. Tire tread. Des. 67,669; June 23.
Merriman, Thomas C., Tunstall, England, assignor to William S. Pitcairn Corporation, New York, N. Y. Covered dish. Des. 69,148; Dec. 29.
Merriman, Walter J., Lake View, Ohio. Wire reel. 1,542,824; June 23.
Merritt, Charles C., assignor of three-tenths to J. Siciliano, Johnstown, Pa. Locomotive crosshead. 1,546,396; July 21.
Merritt, Louis G., Lockport, N. Y. Automatic veneer drier. 1,522,966; Jan. 13.
Merritt, Louis G., Lockport, N. Y. Centering device for veneer lathes. 1,523,786; Jan. 20.
Merritt, Louis G., Lockport, N. Y. Power transmission for veneer lathes. 1,543,678; June 30.
Merritt, Louis G., and K. E. Berray, assignors to Merritt Manufacturing Co., Lockport, N. Y. Veneer drier. 1,522,965; Jan. 13.
Merritt, Malcolm, assignor to The Western Gas Construction Company, Fort Wayne, Ind. Valve-controlling means. 1,545,058; July 7.
Merritt Manufacturing Co. (See Merritt, L. G., and Berray, assignors.)
Merrow, Joseph M., assignor to The Merrow Machine Company, Hartford, Conn. Sewing machine. 1,565,665; Dec. 15.
Merrow Machine Company, The. (See Merrow, Joseph M., assignor.)
Merry, Ambrose A., et al. (See Ayres, Webb W., assignor.)
Merryman, Buel H., Dearborn, Mich. Car construction. 1,551,202; Aug. 25.
Merryman, Frank, assignor of one-third to J. H. Newman, Corvallis, Oreg. Micrometer feed guide for platen presses. 1,559,726; Nov. 3.

Mersch, Jacob, Jersey City, N. J. Oil burner. 1,526,006; Feb. 10.
Merseles, Henry R., assignor to H. E. Merseles, Bronxville, N. Y. Washing machine. 1,528,069; Mar. 3.
Merseles, Henry R., assignor to H. E. Merseles, Bronxville, N. Y. Dish rack. 1,553,624; Sept. 15.
Merseles, Herbert E. (See Merseles, Henry R., assignor.)
Merseles, Herbert E., Jersey City, N. J., and F. W. Bemm, Wilmette, Ill., said Bemm assignor to said Merseles. Dishwashing machine. 1,559,727; Nov. 3.
Mershon, Ralph D., New York, N. Y. Balancing means for electrolytic apparatus. 1,536,233; May 5.
Mershon, Ralph D., New York, N. Y. Electrolytic apparatus having filmed electrodes. 1,543,225; June 23.
Mershon, Ralph D., New York, N. Y. Preventing corrosion of electrolytic condenser leads. 1,565,024; Dec. 8.
Mershon, Ralph D., New York, and P. A. Ross, Yonkers, N. Y.; said Ross assignor to said Mershon. Welding aluminum. 1,552,443; Sept. 8.
Mersing, Josef, Zurich, Switzerland. Lamp shade for use with incandescent electric lamps. 1,529,266; Mar. 10.
Merson, George O., et al. (See Dixon, Henry, assignor.)
Mertel, Henry P., West Hoboken, N. J., assignor to Summit Brass & Bronze Works, Inc. Gate mounting. 1,540,490; June 2.
Merten, William J., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Sectional electric furnace. 1,543,719; June 30.
Mertes, Jacob R., Milwaukee, Wis. Mattress handle. 1,566,907; Dec. 22.
Mertz, James W., Avant, Okla. Coil box. 1,553,255; Sept. 8.
Mertz, Pierre, Ithaca, N. Y., assignor to American Telephone and Telegraph Company. Electrical transmission of pictures. 1,548,895; Aug. 11.
Mertzanoff, André M., L. W. Eggleston, and F. G. Gregory, Buffalo, N. Y., assignors to American Radiator Company, Chicago, Ill. Automatic damper control. 1,549,917; Aug. 18.
Merwin, John C., assignor to Chain Belt Company, Milwaukee, Wis. Apparatus for distributing and spreading material. 1,524,403; Jan. 27.
Merwin, John C., assignor to Chain Belt Company, Milwaukee, Wis. Pivoted bucket conveyer. 1,546,304; July 14.
Merwin, John C., assignor to Chain Belt Company, Milwaukee, Wis. Sand gathering and delivering apparatus for molding machines. 1,554,972; Sept. 22.
Merwin, William N., assignor to The M. & R. Mfg. Co., Waukegan, Ill. Machine for handling milk cans. 1,558,700; Oct. 27.
Merz, Charles C., Indianapolis, Ind. Carburetor heater. 1,541,583; June 9.
Merz, Charles H., London, assignor to Electrical Improvements Limited, Westminster, London, England. Fuel. 1,529,706; Mar. 17.
Merz, Ernest J., South Auburn, R. I. Shuttle winder and holder. 1,528,742; Mar. 3.
Merz, Leopold, assignor to the Firm: Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung. Friedrichshafen, Germany. Airship motor car. 1,553,707; Sept. 15.
Meserole, Milton D., Milford, assignor of one-half to G. M. Hayes, New Haven, Conn. Pencil sharpener. 1,543,226; June 23.
Meserole, Milton D., Milford, and G. M. Hayes, New Haven, Conn. Clasp for sanitary napkins. 1,531,122; Mar. 24.
Meservey, Charles S., Bangor, Me. Rim. 1,556,536; Oct. 6.
Mesinger, Frederick, New York, N. Y. Saddle. 1,548,624; Aug. 4.
Mesinger, Henry, New York, N. Y. Saddle. 1,546,909; July 21.
Messegee, Herndon L., Seattle, Wash. Adjustable chair leg. 1,549,144; Aug. 11.
Messenger, Clarence O., Glo, Ky. Device for balling steel rails for track. 1,555,686; Sept. 29.
Messenger, Jack E., Des Moines, Iowa. Choke latch. 1,551,420; Aug. 25.
Messer, Alfred, Detroit, Mich. Device for killing birds. 1,545,156; July 7.
Messer, Charles F. (See Edwards, C. A., and Messer.)
Messer, V. V., Manufacturing Company, et al. (See Willis, Glenn H., assignor.)
Messer, Vladimir V., Douglaston, N. Y. Cane stripper. 1,555,476; Sept. 29.
Messick, Charles, Brentwood, N. Y. Combustion control and apparatus therefor. 1,522,898; Jan. 13.
Messier, George L. R. J., Bordeaux, France. Automatic dilution device. 1,523,234; Jan. 13.
Messier, George L. R. J., Montrouge, France. Pneumatic resilient shock absorber. 1,544,850; July 7.
Messina, Joseph, et al. (See Biondo, Philip M., assignor.)
Messing, Joseph, Milwaukee, Wis. Bed for use in connection with vehicles. 1,527,989; Mar. 3.
Messinger, Calvin A., assignor of one-half to E. S. Nicholas, Lanark, Ill. Sack tongs. 1,564,436; Dec. 8.
Messinger, Lester H., jr., Bridgeport, Conn. Doll's eyes. 1,566,908; Dec. 22.
Messink, William B., Carrollton, Ky. Ball-bearing construction. 1,559,118; Oct. 27.
Messmer, Adolph, San Francisco, Calif. Making casein. 1,557,181; Oct. 13.
Mesta, Frederick E., West Homestead, assignor to Mesta Machine Company, Pittsburgh, Pa. Annealing box. 1,560,708; Nov. 10.
Mesta, George. (See Lee, Leif, assignor.)
Mesta Machine Company. (Iversen, Lorenz, assignor.)
Mesta Machine Company. (See Mesta, Frederick E., assignor.)
Mestars, Robert, assignor of one-half to C. Contreras, Los Angeles, Calif. Safety hook. 1,540,030; June 2.
Metal Barrel Corporation. (See Long, Sherman G., assignor.)
Metal Forms Corporation. (See Moss, R. M., and Pulis, assignors.)
Metal Forms Corporation. (See Pulis, Oscar B., assignor.)
Metal Forms Corporation. (See Trester, Herault A., assignor.)
Metal Lamp Corporation. (See Hellvik, R. R., and Siptrott, assignors.)
Metal Office Furniture Company. (See Wege, Peter M., assignor.)
Metal Package Corporation of New York. (See Bruns, Alfred E., assignor.)
Metal Package Corporation of New York. (See Buschman, Sol L., assignor.)
Metal Package Corporation of New York. (See Kugel, Marcelle, assignor.)
Metal Products Co. (See Firquain, Elmer J., assignor.)
Metal Products Co. (See Leavitt, Harry W., assignor.)
Metal Research Corporation. (See Parsons, Charles E., assignor.)
Metal Research Corporation. (See Parsons, C. E., and Peacock, assignors.)
Metal Specialties Manufacturing Company. (See Berg, John, assignor.)
Metal Specialties Manufacturing Company. (See Golder, Lloyd W., assignor.)
Metal Specialties Manufacturing Company. (See Wille, Carl I., assignor.)
Metal Stampings Corporation. (See Swanson, Carl M., assignor.)
Metal Supply Co. (See Miller, Abner and D. H., assignors.)
Metal Textile Corporation. (See Kingman, Russell B., assignor.)
Metal & Thermit Corporation. (See Begtrup, Edward F., assignor.)
Metal & Thermit Corporation. (See Deppeler, John H., assignor.)
Metal & Thermit Corporation. (See Keithley, Frank N., assignor.)
Metal & Thermit Corporation. (See Lubowsky, Simon J., assignor.)
Metal & Thermit Corporation. (See Schultz, Hermann, assignor.)
Metallic Manufacturing Co. (See Graffinberger, Gust, assignor.)
Metallogen Gesellschaft mit beschrankter Haftung. (See Meuer, Nicolaus, assignor.)
Metallurgica Bresciana Gia Tempini. (See Panigatti, Umberto, assignor.)
Metallurgical Development Corporation. (See Wescott, Ernest W., assignor.)
Metals Disintegrating Company, Inc. (See Hall, Everett J., assignor.)
Metals Protection Corp. (See Humphries Chad H., assignor.)
Metals Refining Company. (See Wilke, Erwin L., assignor.)
Metalweld Service Corporation. (See Oechsle, Joseph S., assignor.)
Metcalf, Herbert E., San Leandro, assignor to The Magnavox Company, San Francisco, Calif. Vacuum tube. 1,558,111; Oct. 20.
Metcalf, Howard H., assignor to Battle Creek Bread Wrapping Machine Co., Battle Creek, Mich. Sealing machine. 1,548,847; Aug. 11.
Metcalf, Howard H., assignor to Battle Creek Bread Wrapping Machine Co., Battle Creek, Mich. Driving mechanism. 1,555,067; Sept. 29.
Metcalf, Jay H., Grand Rapids, Mich. Bier construction. 1,558,558; Oct. 27.
Metcalf, Maurice A. (See Sabbag, Litfallah G., assignor.)
Metcalf, Walter E., Hudson Falls, assignor to Process Engineers, Inc., New York, N. Y. Preventing froth on paper machines. 1,532,597; Apr. 7.
Metcalfe, Robert F., Erie, Pa., assignor, by mesne assignments, to Socony Burner Corporation, Wilmington, Del. Pump. 1,550,832; Aug. 25.
Metcalfe, Robert F., Erie, Pa., assignor, by mesne assignments, to Socony Burner Corporation, Wilmington, Del. Atomizer. 1,554,362; Sept. 22.
Metcalfe, William H., et al. (See Arundel, Thomas E., assignor.)
Meteor Electric Corporation. (See Grady, Stephen S., assignor.)

Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Mounting roller bearings for the crank shafts of explosion engines. 1,524,626; Jan. 27.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Arrangement for launching aeroplanes in the air from the ground or from a vessel. 1,532,630; Apr. 7.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Multibarrel gun. 1,535,619; Apr. 28.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Control post. 1,536,515; May 5.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Quick-firing gun. 1,543,262; June 23.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Piece of artillery. 1,543,263; June 23.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Landing carriage for aeroplanes, waterplanes, and other flying machines. 1,546,853; July 21.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Percussion fuse. 1,551,963; Sept. 1.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Small-caliber gun. 1,552,863; Sept. 8.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Gun for firing at ranges which may be varied between very wide limits. 1,552,864; Sept. 8.
Methlin, Nicolas E., assignor to Schneider & Cie., Paris, France. Fuse. 1,561,878; Nov. 17.
Metrakos, Anton G., East Pittsburgh, Pa. Motor-operated brush. 1,553,456; Sept. 15.
Metro Electrical Co. (See Moore, Edward, assignor.)
Metropol, Jack G., Sumter, S. C. Bottle. Des. 67,760; July 7.
Metropolitan Body Company. (See Carlson, Philip, assignor.)
Metropolitan-Columbia Mfg. Co. (See Pilny, Miroslav, assignor.)
Metropolitan Electric Manufacturing Company. (See Eidlitz, Charles L., assignor.)
Metropolitan Electric Mfg. Co., et al. (See Hartmann, Paul, assignor.)
Metropolitan Sewing Machine Corporation. (See Weis, Albert H., assignor.)
Metropolitan Trust Company et al. (See Colclough, William, assignor.)
Metropolitan Trust Company, et al. (See Waream, Charles E., assignor.)
Metropolitan Trust Company, trustee. (See Andreé, William E., assignor.)
Metropolitan Trust Company, trustee, et al. (See Brockett, Bluford W., assignors.)
Metropolitan-Vickers Electrical Company Limited. (See Orange, John A., assignor.)
Metson, William H. (See Doe, Loring B., assignor.)
Mettler, Christoph, sr., Menno, S. Dak., assignor to The Wonder Grain Cleaner Company, St. Paul, Minn. Grain cleaner. 1,530,277; Mar. 17.
Mettler, Franz, Sohn, Arth, Switzerland. Device for singeing threads of any kind. 1,526,387; Feb. 17.
Mettler, Lee B., Los Angeles, Calif. Gas burner. 1,539,093; May 26.
Mettras, Alexander, De Beque, Colo. Jack and like tool. 1,552,220; Sept. 1.
Metz, Anthony J., Davenport, Iowa. Internal-combustion engine. 1,557,763; Oct. 20.
Metz, Charles W., Sidney, Nebr. Ford motor attachment. 1,532,426; Apr. 7.
Metz, Ellwood A., assignor to F. X. Hooper Company, Glenarm, Md. Cutting attachment for printing presses. 1,547,603; July 28.
Metz, Ellwood A., and T. S. Fitchett, assignors to F. X. Hooper Company, Glenarm, Md. Box-flap-cutting mechanism. 1,547,602; July 28.
Metz, H. A., Laboratories, Inc. (See Hooper, Charles W., assignor.)
Metz, Herman A. (See Dubin, H. E., and Freedman, assignors.)
Metz, Herman A. (See Sherndal, Alfred E., assignor.)
Metz-Metzetti, Charlie, New York, N. Y. Radiocabinet. Des. 66,979; Apr. 7.
Metzgar, Leroy. Grand Rapids, Mich. Wheel structure. 1,549,145; Aug. 11.
Metzger, Benjamin L., and T. D. Sheely, Toledo, Ohio. Cigar lighter. 1,543,290; June 23.
Metzger, Floyd J. (See Adams, C. E., and Metzger.)
Metzger, Floyd J., assignor to Air Reduction Company, Incorporated, New York, N. Y. Luminous vessel. 1,531,301; Mar. 31.
Metzger, Floyd J., New York, N. Y., assignor to Air Reduction Company, Incorporated. Illuminated instrument. 1,534,279; Apr. 21.
Metzger, Floyd J., New York, N. Y., assignor to Air Reduction Company, Incorporated. Illuminated instrument. 1,545,677; July 14.
Metzger, Floyd J., New York, N. Y., and J. D. Neuls, Los Angeles, Calif., assignors to California Cyanide Company, Inc., New York, N. Y. Fumigating apparatus. 1,562,902; Nov. 24.
Metzger, Harry C., Los Angeles, Calif. Dilator. 1,547,127; July 21.
Metzger, Maurice, Montreal, Quebec, Canada. Photographic-printing machine. 1,550,915; Aug. 25.
Metzger, Oscar, Rochester, N. Y. Display apparatus for fireworks. 1,522,313; Jan. 6.
Metzger, Richard, Heidelberg, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Treatment of cellulose esters for dyeing. 1,532,427; Apr. 7.
Metzger, Thomas, Dusseldorf-Gerresheim, Germany. Melting light metals and alloys thereof in electrical induction furnaces. 1,552,865; Sept. 8.
Metzger, William, New York, N. Y. Lubrication retainer for leaf springs. 1,566,759; Dec. 22.
Metzler, Lawrence W. and W. L., Topeka, Kans. Electric lamp-maintenance device. 1,541,839; June 16.
Metzler, Michael J., Rochester, N. Y. Pressing pad. 1,522,023; Jan. 6.
Metzler, Walter L. (See Metzler, Lawrence W. and W. L.)
Metzner, Albert W. (See Sherman, J. Q., and Metzner.)
Metzner, Albert W., assignor to J. Q. Sherman, Dayton, Ohio. Manifolding machine. 1,560,709; Nov. 10.
Metzroth, William, Syracuse, N. Y. Controlling means for starters for internal-combustion engines. 1,544,261; June 30.
Meunier, Charles, Great Neck, N. Y. Gutter mount. 1,558,385; Oct. 20.
Meunier, Leon, Cleveland, Ohio, assignor to Chicago Pneumatic Tool Company, New York, N. Y. Governor for fluid-pressure tools. 1,531,406; Mar. 31.
Meurer, Charles A., assignor to The J. E. Marqua Company, Cincinnati, Ohio. Display device. 1,524,627; Jan. 27.
Meurer, Nicolaus, Berlin-Neu-Tempelhof, assignor to Metallogen Gesellschaft mit beschränkter Haftung, Berlin-Neukolln, Germany. Spraying fusible material in continuous lengths. 1,549,843; Aug. 18.
Meurk, Claes O., Los Angeles, Calif. Cooler box. 1,544,851; July 7.
Meuser, Lloyd G., Chicago, Ill. Convertible auto body. 1,536,807; May 5.
Mevorah, Joseph. (See Ornstein, I., and Mevorah.)
Mewborn, Sidney G., Wilson, N. C. Automobile dirigible headlight. 1,563,911; Dec. 1.
Mewes, Richard W., Des Moines, Iowa. Sectional packing ring. 1,541,372; June 9.
Mewshaw, James C., Baltimore, Md. Emergency gasoline tank. 1,528,162; Mar. 3.
Mexia Planing Mill Company. (See Dodson, Jack C., assignor.)
Mexico Limited. (See Scott, Alexander C., assignor.)
Meyberg, Wilhelm, assignor to the Firm Telegraphon Aktiegesellschaft, Berlin, Germany. Telephonic-wave-recorder system. 1,551,319; Aug. 25.
Meyelin, Paul, Pantin, France. Shaving brush. 1,566,497; Dec. 22.
Meyer, Adolph A., Washington, D. C. Sliding gate. 1,562,113; Nov. 17.
Meyer, Adolph H. (See Forter, S. A., and Meyer.)
Meyer, Albert W., Indianapolis, Ind. Coffee-making apparatus. 1,549,043; Aug. 11.
Meyer, Alexander E., Brooklyn, N. Y. Tie holder. 1,554,114; Sept. 15.
Meyer, Arthur R., and E. A. Reed, assignors, by mesne assignments, to Wilson-Jones Loose Leaf Company, Chicago, Ill. Mechanism for shifting binder posts. 1,533,442; Apr. 14.
Meyer, Charles F., Bridgeport, Conn. Spark plug. 1,525,083; Feb. 3.
Meyer, Charles H., San Francisco, Calif. Pipe cover. 1,541,727; June 9.
Meyer, Christopher J., assignor to Evinrude Motor Co., Milwaukee, Wis. Portable pump and motor unit. 1,528,449; Mar. 3.
Meyer, Conrad M., San Francisco, Calif. Concentrator. 1,534,536; Apr. 21.
Meyer, Edward W., St. Louis, Mo. Signaling device for motor vehicles. 1,537,544; May 12.
Meyer, Emil R., Brooklyn, N. Y. Radiospeaker. 1,522,255; Jan. 6.
Meyer, Erwin E. A. G., assignor to Morgan & Wright, Detroit, Mich. Rubber compound and its manufacture. 1,558,701; Oct. 27.
Meyer, Erwin E. A. G., assignor to Morgan & Wright, Detroit, Mich. Splicing uncured rubber compounds. 1,561,942; Nov. 17.
Meyer, Florence L., San Francisco, Calif. Doll. Des. 67,609; June 16.
Meyer, Frank E., Salt Lake City, Utah. Child's vehicle. 1,553,457; Sept. 15.
Meyer, Frank E., Salt Lake City, Utah. Child's vehicle. 1,555,141; Sept. 29.
Meyer, Frank J., Jamaica, N. Y., assignor to P. L. Andrews Corporation. Folding carton or container. 1,531,408; Mar. 31.
Meyer, Fred G., Detroit, Mich. Grease cup. 1,530,509; Mar. 24.
Meyer, Fred Z. (See Beisler, Frank, assignor.)
Meyer, Frederick, Buffalo, N. Y. Refrigerating tank. 1,538,130; May 19.
Meyer, Frederick C., et al. (See Gora, Henry J., assignor.)
Meyer, Frederick H., and F. J. Zylman, assignors to Leitelt Iron Works, Grand Rapids, Mich. Lift. 1,522,967; Jan. 13.
Meyer, George J. (See Meyer, George L. N. and G. J.)

Meyer, George J., and E. A. Tischer, assignors to George J. Meyer Manufacturing Company, Milwaukee, Wis. Expanding brush. 1,536,302; May 5.
Meyer, George J., Manufacturing Company. (See Meyer, G. J., and Tischer, assignors.)
Meyer, George L. N. and G. J., Milwaukee, Wis. Brush spindle. 1,528,070; Mar. 3.
Meyer, Gottfried, St. Paul, Minn. Preparing cheese. Re16,039; Apr. 7.
Meyer & Gross. (See Benz, Henry, assignor.)
Meyer & Gross. (See Gross, Edward J., assignor.)
Meyer, Hans B., New York, N. Y. Toy bed or article of similar nature. Des. 67,610; June 16.
Meyer, Hans H., assignor of one-half to M. Katz, New York, N. Y. Pattern-printing machine. 1,560,710; Nov. 10.
Meyer, Harry R. (See Simmon, K. A., and Meyer.)
Meyer, Harry R., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control system. 1,529,802; Mar. 17.
Meyer, Henry C., Belleville, N. J. Temporary binder. 1,559,971; Nov. 3.
Meyer, Henry J., New Orleans, La. Cooking-utensil-cover support. 1,567,160; Dec. 29.
Meyer, Herman G., New York, N. Y. Sled brake. 1,539,760; May 26.
Meyer, Herman H., jr., New York, N. Y. Means for supporting lamps. 1,536,516; May 5.
Meyer, Irven, Warsaw, Ill. Truck and wagon dumping device. 1,545,004; July 7.
Meyer, Jacob S., Pittsburgh, Pa. Making hand bags and product thereof. 1,536,121; May 5.
Meyer, Johannes F., and H. Lücker, Berlin, Germany. Producing nearly nonalcoholic liquors. 1,537,252; May 12.
Meyer, John E., New York, N. Y. Vehicle seat. 1,554,872; Sept. 22.
Meyer, John F. (See Bennett, George W., assignor.)
Meyer, John F. (See Smith, Percy C., assignor.) 1,534,280; Apr. 21.
Meyer, John F., Chicago, Ill. Card-vending machine.
Meyer, John G., Williamsport, Pa. Safety device for platen printing presses. 1,554,873; Sept. 22.
Meyer, John H., Union Hill, N. J. Barrier for ferryboat. 1,561,737; Nov. 17.
Meyer, Jos. H., Bros., Inc. (See Higgins, Edward F., assignor.)
Meyer, Julius P. (See Zollinger, Friedrich, assignor.)
Meyer, Katherine, administratrix. (See Meyer, Oswald.)
Meyer, Kurt, Mannheim, and L. Orthner, Freiburg-Breisgau, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Bavaria, Germany. Producing formic-acid derivatives. 1,532,428; Apr. 7.
Meyer, Kurt H., Mannheim, and J. Müller, Eppstein, near Frankenthal, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Production of formic acid. 1,522,257; Jan. 6.
Meyer, Louis, Chicago, Ill. Advertising device. 1,523,976; Jan. 20.
Meyer, Oswald, deceased, Carlstadt, N. J.; K. Meyer, administratrix. Embroidery-machine fabric holder. 1,536,447; May 5.
Meyer, Otto A., Winchester, Ind. Headlight-operating device. 1,563,774; Dec. 1.
Meyer, Peter H., Buffalo, N. Y. Tool case or similar article. Des. 68,059; Aug. 25.
Meyer, Peter H., Buffalo, N. Y. Magnifying paper weight. 1,563,215; Nov. 24.
Meyer, Richard E., Detroit, Mich. Bottle-capping device. 1,545,567; July 14.
Meyer, Svend M., and W. James, Brooklyn, N. Y. Arc-light-control device. 1,537,854; May 12.
Meyer, Theodore, and J. K. Montgomery, Philadelphia, Pa., said Montgomery assignor to said Meyer. Composition of matter and making the same. 1,545,005; July 7.
Meyer, Theodore F. W., assignor to The Jewett Radio & Phonograph Co., Detroit, Mich. Radiodial. Des. 66,869; Mar. 24.
Meyer, Walter H., Washington, D. C. Velocipede. 1,528,980; Mar. 10.
Meyer, Wilhelm A., Hersfeld, Germany, assignor, by mesne assignments, to N. V. Algemeene Chemische Produktenhandel, The Hague, Netherlands. Scouring of fibrous material. 1,527,369; Feb. 24.
Meyer, William, Chicago, Ill. Drying. 1,541,988; June 16.
Meyer, William, Chicago, Ill. X-ray apparatus. 1,562,650; Nov. 24.
Meyer, William C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Channel-flap-laying machine. 1,537,996; May 19.
Meyer, Wm., Company, The. (See Norden, Oliver, assignor.)
Meyer, William F., New Richmond, Wis. Cultivator attachment. 1,547,433; July 28.
Meyer, William H., Tuckahoe, N. Y. Penetrometers for X rays. 1,531,620; Mar. 31.
Meyer, William K., New York, N. Y. Necktie. 1,532,598; Apr. 7.
Meyercord Company, The. (See Stevens, Norman L., assignor.)
Meyercord, George R., Chicago, Ill., assignor to Haskelite Manufacturing Corporation. Joint between metal-sheathed boards. 1,549,205; Aug. 11.
Meyer-Delius, Heinrich, Mannheim, Germany, assignor to General Electric Company. Cascade regulating set for induction motors. 1,527,744; Feb. 24.
Meyerhoff, Henry J., Readlyn, Iowa. Rake attachment for planters. 1,545,917; July 14.
Meyeringh, Diedericus J., and P. C. Wijnand, Amsterdam, Netherlands. Preparation of a dyed rubber product. 1,559,343; Oct. 27.
Meyer-Keller, Otto, Luzern, Switzerland. Liquid electrode. 1,559,447; Oct. 27.
Meyers, George, New York, N. Y. Shoe corset. 1,522,256; Jan. 6.
Meyers, George S. (See McNally, John E., assignor.)
Meyers, George W., Rahway, N. J., assignor to National Pneumatic Company, New York, N. Y. Magnet valve. 1,533,128; Apr. 14.
Meyers, George W., Rahway, N. J., assignor to National Pneumatic Company, New York, N. Y. Centrifugally-operated circuit breaker. 1,563,773; Dec. 1.
Meyers, Harry, Detroit, Mich. Game top. 1,546,451; July 21.
Meyers, John F., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Pole-changer switching circuit. 1,560,284; Nov. 3.
Meyers, John M., Janesville, Wis., assignor to Durant Engineering Corporation, New York, N. Y. Governor for internal-combustion engines. 1,547,128; July 21.
Meyers, Josephus S., Woodstock, Ontario, Canada. Treating oats or other cereals. 1,522,531; Jan. 13.
Meyers, Louis W., Chicago, Ill. Apparatus for backing books. 1,565,183; Dec. 8.
Meyers, Roy J., Hollywood, Calif. Vehicle brake. 1,550,833; Aug. 25.
Meylach, Louis. (See Page, L. M., and Meylach.)
Mezei, George, Clinchco, Va. Pencil sharpener. 1,543,504; June 23.
Mezzo, Alexander, Newark, N. J. Water-tight receptacle. 1,528,299; Mar. 3.
Mialkowski, Frank R., Chicago, Ill. Automobile bumper. 1,552,221; Sept. 1.
Miami Wood Specialty Company, The. (See Wright, Orville, assignor.)
Micek, Richard, Lester, assignor of one-half to P. A. Way, Walsenburg, Colo. Combination tool. 1,541,373; June 9.
Michael, Edward. (See Fuller, George P., assignor.)
Michael, J., & Co. (See Jahl, Anton, assignor.)
Michael, John B. (See Wengel, H. C., and Michael.)
Michael, John R., Arab, Ala. Metal pressing and shaping tool. 1,524,522; Jan. 27.
Michael, Leonard, Brooklyn, assignor to American Can Company, New York, N. Y. Container. 1,525,084; Feb. 3.
Michael, Wilhelm. (See Mittasch, A., and Michael.)
Michael, William H., Colorado Springs, Colo. Chain tightener. 1,554,874; Sept. 22.
Michaelian, Fred L., Fresno, Calif. Game board. 1,552,630; Sept. 8.
Michaels, Alexander H., Brooklyn, N. Y. Bill fold. 1,561,343; Nov. 10.
Michaels, Anna M., Hinsdale, Mass. Decorating walls. 1,551,260; Aug. 25.
Michaelson, H. M. (See Price, John M., assignor.)
Michaelson, Hilmar, Waukegan, Ill. Rocker attachment. 1,566,157; Dec. 15.
Michalak, Stanislaw, Toledo, Ohio. Spark arrester. 1,536,681; May 5.
Michalik, Josef, Ronco, Pa. Coal-loading apparatus. 1,528,258; Mar. 3.
Michalove, Philip, Asheville, N. C., assignor of one-tenth to S. P. Buck, Washington, D. C. Combined change receiver and sign illuminator. 1,561,991; Nov. 17.
Michaud, Elzear, Chicago, Ill. Tilting steering wheel. 1,542,949; June 23.
Michaud, John C., Springfield, Mass. Clothes drier. 1,539,685; May 26.
Michaud, Joseph, Lodi, Calif. Aircraft. 1,547,434; July 28.
Michel, Christopher B., assignor of one-half to J. W. French, Oakland, Calif. Socket or speed wrench. 1,566,760; Dec. 22.
Michel, Clarence A., assignor to The Guide Motor Lamp Company, Cleveland, Ohio. Switch for stop lights. 1,523,603; Jan. 20.
Michel, Clarence A., assignor to The Guide Motor Lamp Manufacturing Company, Cleveland, Ohio. Focusing device for automobile lamps. 1,538,407; May 19.
Michel, Clarence B., St. Paul, Minn. Faucet. 1,556,952; Oct. 13.
Michel, Josef. (See Suchy, R., and Michel.)
Michelfelder, Oscar. (See Campbell, F. C., Marquardt, and Michelfelder.)
Micheli, Peter, Monongahela, Pa. Safety box. 1,562,114; Nov. 17.
Michell, George, Tacoma, Wash. Fish-tape grip. 1,551,898; Sept. 1.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,149; Dec. 29.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,150; Dec. 29.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,151; Dec. 29.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,152; Dec. 29.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,153; Dec. 29.

Michelotti, Louis, assignor of one-half to S. Uhr and S. J. Pariser, copartners trading as Advance Electric Lighting Fixture Manufacturing Company, and one-half to L. Michelotti and S. Marcheni, Philadelphia, Pa., copartners trading as Philadelphia Ornamental Lamp Company. Lighting fixture. Des. 69,154; Dec. 29.

Michels, Frederick, and A. Erisman, New York, N. Y. Crystal detector. 1,537,856; May 12.

Michelsen, Carl, Rostock, Germany. Apparatus for bookkeeping. 1,558,198; Oct. 20.

Michelsen, Henry C., Yonkers, N. Y. Pumping mechanism for vapor gases. 1,546,397; July 21.

Michener, William J., Merchantville, N. J. Game. 1,551,899; Sept. 1.

Michetti, Alessandro, Rome, Italy. Device adapted to maintain for a predetermined period of time a continuously-moving band, film, or the like opposite a stationary body. 1,567,746; Dec. 29.

Michie, James C., Newport News, Va. Washboard. 1,537,855; May 12.

Michie, Roy G., Montevideo, Minn. Bridge. 1,526,359; Feb. 17.

Michigan Chemical Company. (See Nikaido, Yasujuro, assignor.)

Michigan Optical Company. (See Hupman, Harper M., assignor.)

Michigan Stove Company, The. (See Maul, Henry C., assignor.)

Michigan Valve Foundry and Engineering Company. (See Flower, John W., assignor.)

Michod, Charles L., Chicago, Ill., assignor, by mesne assignments, of one-half to The Studebaker Corporation, South Bend, Ind., and one-half to The Copony Auto Loading Company, Detroit, Mich. Vehicle shipping device. 1,529,901; Mar. 17.

Michod, Charles L., Chicago, Ill., assignor, by mesne assignments, to E. S. Evans & Company, Incorporated, Detroit, Mich. Vehicle stay block. 1,538,998; May 26.

Michod, Charles L., Chicago, Ill., assignor to E. S. Evans & Co., Inc., Detroit, Mich. Vehicle-stay device. 1,545,594; July 14.

Mick, Walter K., St. Paul, Minn. Cutter drill. 1,557,464; Oct. 13.

Mickelsen, Marcus. (See Cook, W. E., and Mickelsen.)

Mickelson, Marius, Thatcher, Ariz. Concrete form. 1,562,780; Nov. 24.

Mickens, Henry T. (See Reynolds, C. H., Wilcox, and Mickens.)

Mickey, Simon P., Gering, Nebr. Machine for tendering beefsteak. 1,533,882; Apr. 14.

Mickle, William J., Pittsfield, Mass. Die-maker's square. 1,549,596; Aug. 11.

Mickler, Vincent C., Albany, Ga. Wire stretcher. 1,530,844; Mar. 24.

Micklethwaite, Benjamin D., Huddersfield, England. Machine for curling and/or decurling yarns. 1,557,182; Oct. 13.

Micklewood, Edmund H., Plymouth, England. Rotary valve for internal-combustion engines and other heat engines. 1,530,390; Mar. 17.

Micro Machine Company. (See Jerome, Horace M., assignor.)

Micro Machine Company. (See Joseph, Harry F., assignor.)

Micro Machine Company. (See Yerk, Henry H., assignor.)

Middaugh, Horace A., Seattle, Wash. Fishway. 1,524,667; Feb. 3.

Middendorf, David L., assignor to The Federal Glass Company, Columbus, Ohio. Apparatus for forming glass articles. 1,529,365; Mar. 10.

Middledith, James F., Plainfield, N. J., assignor to The J. G. Wilson Corporation, New York, N. Y. Sliding door and structure containing the same. 1,535,127; Apr. 28.

Middleman, George, Philadelphia, Pa. Combined phonograph and radio cabinet. Des. 68,336; Sept. 29.

Middleswart, Allen H., Piqua, Ohio. Check protector. 1,558,702; Oct. 27.

Middleton, Charles H., and H. A. Selser, Camden, N. J. Grease gun. 1,543,505; June 23.

Middleton, Clarence L., Philadelphia, Pa. Fisher for golf balls. 1,523,270; Jan. 13.

Middleton, Donald R., Detroit, Mich., assignor to Automatic Electric Company, Chicago, Ill. Watchman's service. 1,529,902; Mar. 17.

Middleton, James E., Philadelphia, Pa. Gas-heated hair dressing comb. 1,545,157; July 7.

Middleton, Robert E., and I. Engstrom, Chicago, Ill. Pocket check writer. 1,549,784; Aug. 18.

Midgley, Albert H., Uxbridge, assignor to Midgley Car Lighting Company, Limited, London, England. Manufacture of laminated metal or other masses. 1,531,447; Mar. 31.

Midgley, Albert H., Uxbridge, assignor to Midgley Car Lighting Company, Limited, London, England. Junction box for electrical connections. 1,537,485; May 12.

Midgley Car Lighting Company. (See Midgley, Albert H., assignor.)

Midgley, Ernest C., Union, N. Y. Glare screen. 1,530,784; Mar. 24.

Midgley, Thomas, Hampden, Mass., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire-building apparatus. 1,529,843; Mar. 17.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,542,797; June 16.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,542,799; June 16.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,542,800; June 16.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,542,801; June 16.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,542,802; June 16.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Marking rubber. 1,544,262; June 30.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire. 1,548,370; Aug. 4.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,554,015; Sept. 15.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold and bag therefor. 1,554,016; Sept. 15.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,554,017; Sept. 15.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire mold. 1,554,018; Sept. 15.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Device for expanding endless bands. 1,556,295; Oct. 6.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tire building. 1,558,904; Oct. 27.

Midgley, Thomas, Hampden, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Method and apparatus for building tire casings. 1,559,972; Nov. 3.

Midgley, Thomas, jr., Dayton, Ohio, assignor, by mesne assignments, to General Motors Corporation, Detroit, Mich. Fuel-mixing apparatus. 1,544,922; July 7.

Midland Bank, The, trustee. (See Gorman, John I., assignor.)

Midland Metal Manufacturing Company. (See Buckles, E. C., Henri, and Clow, assignors.)

Mid-States Gummed Paper Company. (See De Vries, George, assignor.)

Mid-States Rubber Company. (See Myers, Derbin S., assignor.)

Midwest Air Filters, Inc. (See Runback, Karl G., assignor.)

Midwest Engine Corporation. (See Wait, Henry H., assignor.)

Miech, Otto. (See Bartels, A., and Miech.)

Mieg, Walter, Vohwinkel, and H. Raeder, Leverkusen, near Cologne, Germany, assignors to Grasselli Dyestuff Corporation, New York, N. Y. Sulfonated oxy-dianthraquinonylamine dyestuffs and making the same. 1,564,091; Dec. 1.

Mieher, Henry F., Carlinville, Ill. Implement for handling baled material. 1,562,034; Nov. 17.

Miehle Printing Press and Manufacturing Company. (See Blaine, Joseph R., assignor.)

Miehle Printing Press & Manufacturing Company. (See Blaine, J. R., and Henderson, assignors.)

Miehle Printing Press & Manufacturing Company. (See Cheshire, Edward, assignor.)
Miehle Printing Press & Manufacturing Company. (See Dudley, Edward F., assignor.)
Miehle Printing Press & Manufacturing Company. (See Dudley, E. F., and Stevens, assignors.)
Miehle Printing Press & Manufacturing Company. (See Henderson, Carl, assignor.)
Miehle Printing Press & Manufacturing Company. (See Jacobson, Arthur G., assignor.)
Miehle Printing Press & Manufacturing Company. (See Stevens, Burt D., assignor.)
Miehle Printing Press & Manufacturing Co. (See Stevens, B. D., and Rich, assignors.)
Miele, Adolph, assignor to Weareven Rosin Company, Pittsburgh, Pa. Container. 1,531,869; Mar. 31.
Mielenz, Otto W., Philadelphia, Pa. Cellar door. 1,552,723; Sept. 8.
Miely, Fred J. S., Gentry, Ark. Bull board for cattle cars. 1,548,327; Aug. 4.
Mieslang, Jeremiah F. (See Garrett, W. A., and Mieslang.)
Migel, Louey. (See Hannah, Robert L., assignor.)
Mikaelson, Erik W. (See Werner, T. O., and Mikaelson.)
Mikaelson, Hulda E., assignor of one-half to A. Nelson, Chicago, Ill. Hair-curling device. 1,525,312; Feb. 3.
Mike, Steve, assignor of two-thirds to I. Katzen, Welch, W. Va. Lock mechanism. 1,555,687; Sept. 29.
Mikesell, Benjamin F., and H. F. Gilliam, Kansas City, Mo. Photoprinting apparatus. 1,555,746; Sept. 29.
Mikkelsen, Harry A., assignor to Bell & Howell Company, Chicago, Ill. Shaft bearing. 1,536,349; May 5.
Mikle, Clinton O., Portland, Oreg. Automatic drifting-valve system. 1,558,994; Oct. 27.
Mikolasek, Venceslaus F., Lankin, N. Dak. Motor meter. 1,530,389; Mar. 17.
Milam, Walton D., El Paso, Tex. Combined ventilator and windshield. 1,531,448; Mar. 31.
Milam, Walton D., El Paso, Tex. Mattress. 1,548,728; Aug. 4.
Milan Carpenter Shop. (See Cappelletti, Giovanni, assignor.)
Milbauer, Michael L., Roundup, Mont. Needle. 1,555,688; Sept. 29.
Milbrad, Ernest E., Minneapolis, Minn. Article container. 1,548,155; Aug. 4.
Milbradt, Gustave A., McKnight Road, Mo. Ladder. 1,535,432; Apr. 28.
Milbrath, William, Lakefield, assignor of one-tenth to S. Dubetz, St. Paul, Minn. Storm window. 1,562,576; Nov. 24.
Milbury, Seth R., Irvington, N. J. Swimming collar. 1,544,672; July 7.
Miles, Arthur, assignor to L. A. Derse, Racine, Wis. Ash receiver and match-box holder. 1,550,274; Aug. 18.
Miles, Arthur, Woodroffe, Canada, and W. Miles, New York, N. Y., assignors to Powers Photo-Engraving Company. Photomechanical printing plate and producing same. 1,522,899; Jan. 13.
Miles, Charles B., Toledo, Ohio. Electromagnetic switch for burglar-alarm systems. 1,531,302; Mar. 31.
Miles, Charles V., Funchal, Madeira. Support for carrying spare wheels or rims on motor cars. 1,553,547; Sept. 15.
Miles, Frank J. M., assignor to Cheramy, Inc., New York, N. Y. Face-powder box. Des. 68,982; Dec. 8.
Miles, George F., New York, N. Y. Wind and rain shield. 1,528,123; Mar. 3.
Miles, George F., Torrington, Conn. Fishing reel. 1,542,403; June 16.
Miles, George W., Boston, Mass., assignor to The American Cellulose & Chemical Manufacturing Company, Ltd., New York, N. Y. Phenol-aldehyde condensation product and producing it. 1,549,888; Aug. 18.
Miles, Henry D., assignor to Buffalo Foundry & Machine Company, Buffalo, N. Y. Vacuum drying apparatus. 1,560,598; Nov. 10.
Miles, Henry D., assignor to Buffalo Foundry & Machine Company, Buffalo, N. Y. Evaporator. 1,562,713; Nov. 24.
Miles, John B. M., Hamilton, Ontario, Canada. Polishing mop. 1,554,875; Sept. 22.
Miles, Kenney F., Portland, Oreg. Saw head. 1,541,728; June 9.
Miles, Kenney F., Portland, Oreg. Drag saw. 1,541,729; June 9.
Miles, Lester H. (See Moir, Harry W., assignor.)
Miles, Lester H., Los Angeles, Calif. Siren and attaching means therefor. 1,566,762; Dec. 22.
Miles, Lester H., Los Angeles, Calif. Siren and attaching means therefor. 1,566,763; Dec. 22.
Miles, Lester H., and J. W. Bayless, Los Angeles, Calif. Siren and attaching means therefor. 1,566,761; Dec. 22.
Miles, Thomas J., Louisville, Ky. Display rack. 1,563,429; Dec. 1.
Miles, Wallace. (See Miles, Arthur and W.)
Miles, William, and W. Thomas, Port Talbot, and W. B. Hallowes, Cowbridge, England. Mechanical doubling apparatus for use in connection with rolling mills. 1,525,820; Feb. 10.
Miles, William C., Cleveland, Ohio. Muffler. 1,525,141; Feb. 3.
Miles, William C., New York, N. Y., assignor to Magnus Electric Company, Inc. Snap switch. 1,525,142; Feb. 3.
Miles, William J., jr., Middletown, Ohio. Making malleable-iron castings. 1,564,437; Dec. 8.
Milestone, Walter I., assignor of one-half to A. W. Green, Oakland, Calif. Cheese cutter. 1,560,090; Nov. 3.
Milford Textile Corporation. (See Goldman, Maurice A., assignor.)
Milhaupt, Edgar A., Appleton, Wis. Shock absorber. 1,529,844; Mar. 17.
Mihaut, Albina. (See Mihaut, Frank, assignor.)
Mihaut, Frank, assignor to A. Mihaut, Petersburg, Va. Combined peanut-vine cleaner and conveyer. 1,554,750; Sept. 22.
Milhening, J., Inc. (See Kallmeyer, Taylor A., assignor.)
Milk Bottle Crate Company. (See Stoddard, Robert, assignor.)
Milk Oil Corporation, The. (See North, Charles E., assignor.)
Milker, Herbert P., assignor to Charles J. Tagliabue Manufacturing Co., Brooklyn, N. Y. Automatic controller for liquid levels. 1,563,097; Nov. 24.
Milkey, Lester E., Sandusky, Ohio. Filtering device. 1,530,845; Mar. 24.
Millar, Robert A. (See Fellows, W. C., and Millar.)
Millar, Samuel, Dunedin, New Zealand. Pulsator for milking machines. 1,561,344; Nov. 10.
Millar, Thomas H., jr., and G. B. Fuller, Detroit, Mich. Newspaper-vending machine. 1,528,778; Mar. 10.
Millar, William S., London, England. Desulphurization and concentration of sulphide iron ores. 1,567,378; Dec. 29.
Millard, Arthur B., Topeka, Kans. Decorative glass panel for automobile windows or the like. Des. 66,575; Feb. 10.
Millard, Arthur B., Topeka, Kans. Decorative glass panel for automobile windows or the like. Des. 66,576; Feb. 10.
Millard, Arthur B., Topeka, Kans. Decorative glass panel for automobile windows or the like. Des. 66,577; Feb. 10.
Millard, Arthur B., Topeka, Kans. Decorative glass panel for automobile windows or the like. Des. 66,578; Feb. 10.
Millard, Arthur B., Topeka, Kans. Decorative glass panel for automobile windows or the like. Des. 66,579; Feb. 10.
Millard, Fred. (See Lee, H. S., Chaffee, and Millard.)
Millard, Jean S., Akron, Ohio. Doll. 1,566,801; Dec. 22.
Millard, John E., Portsmouth, Ohio. Hydraulic valve. 1,552,331; Sept. 1.
Millay, Fred W., Co. (See Millay, Frederick W., assignor.)
Millay, Frederick W., Haverhill, Mass. Remodeled last. 1,553,458; Sept. 15.
Millay, Frederick W., assignor to Fred W. Millay Co., Inc., Haverhill, Mass. Hinged last. 1,558,269; Oct. 20.
Millen, James R., Flint, Mich. Child's cart. 1,557,263; Oct. 13.
Millen, James R., Flint, Mich. Child's cart. 1,557,264; Oct. 13.
Millen, Richard W., Flushing, assignor to Mitchell-Vance Co., Inc., New York, N. Y. Globe for lighting fixtures. Des. 68,109; Sept. 1.
Miller, A. L. et al, trustees. (See Sharpe, William A., assignor.)
Miller, A. N., Company. (See Miller, Adolph N., assignor.)
Miller, Abner and D. H., assignors to Metal Supply Co., Los Angeles, Calif. Rotary furnace. 1,546,178; July 14.
Miller, Adolf, New York, N. Y. Electrical drive for automobiles. 1,562,903; Nov. 24.
Miller, Adolph, Kirkwood, Mo. Rocking-chair. 1,555,689; Sept. 29.
Miller, Adolph N., assignor to A. N. Miller Company, Milwaukee, Wis. Oscillatory saw machine and guard therefor. 1,561,477; Nov. 17.
Miller, Albert M., assignor of one-half to L. O. Griffith, San Francisco, Calif. Nicotine-absorbent cigarette holder. 1,556,236; Oct. 6.
Miller, Alfred H., Philadelphia, Pa., assignor, by mesne assignments, to The Timken Roller Bearing Company, Canton, Ohio. Antifriction bearing and assembling same. 1,545,841; July 14.
Miller, Alfred K., Santa Monica, Calif. Sound amplifier. 1,552,631; Sept. 8.
Miller, Alten S., Baltimore, Md. Time fuse. 1,538,131; May 19.
Miller, Alton L., Brookline, Mass. Shaping candy. 1,522,738; Jan. 13.
Miller, Andrew, Caney, Kans. Curtain fastener. 1,528,981; Mar. 10.
Miller, Andrew, Newport News, Va. Pipe-bending machine. 1,533,443; Apr. 14.
Miller, Andrew, and F. D. Mills, Caney, Kans. Valve-trip mechanism. 1,543,179; June 23.
Miller, Andrew B., Baldwin, Wis., assignor to Twin-Washer Manufacturing Company, St. Paul, Minn. Washing machine. 1,536,303; May 5.

Miller, Andrew J., Massillon, Ohio. Piston with adjustable ring. 1,558,112; Oct. 20.
Miller, Arnold W., Lima, Ohio. Golf club. 1,558,703; Oct. 27.
Miller, Arthur, Oak Park, Ill. Uniting metal members. 1,529,445; Mar. 10.
Miller, Arthur, Chicago, Ill., assignor, by mense assignments, to Equipment Devices Company. Tank heater. 1,555,477; Sept. 29.
Miller, Arthur A., Selinsgrove, Pa. Paper-supply holder for typewriters. 1,540,359; June 2.
Miller, Arthur E., et al. (See Wright, J. H., and Grove, assignors.)
Miller, Arthur H. (See Winkler, W., and Miller.)
Miller, Arthur W., Lincoln, N. J. Lighting device for automobiles. 1,529,366; Mar. 10.
Miller, August F., San Francisco, Calif., assignor to Schmidt Lithograph Company. Display carton. 1,535,077; Apr. 21.
Miller, August F., San Francisco, Calif., assignor to Schmidt Lithograph Company. Advertising display easel. 1,555,429; Sept. 29.
Miller Beauty Mirror Company. (See Miller, William E., assignor.)
Miller, Bessie, Akron, Ohio. Safety pin. 1,553,256; Sept. 8.
Miller, Brown W., Pittsburgh, Pa. Baby-chick feeder. 1,536,234; May 5.
Miller, Byron W., Denver, Colo. Combination power shovel and ditcher. 1,528,222; Mar. 3.
Miller, Carlton E., Atherton, Calif. Connecting-rod adapter for internal-combustion engines. 1,561,269; Nov. 10.
Miller, Charles A., Washington, D. C. Radio dial adjuster. 1,542,568; June 16.
Miller, Charles A., Covington, Ky., assignor to The Welders Supply & Mfg. Co., Cincinnati, Ohio. Torch tip. 1,564,363; Dec. 8.
Miller, Charles E., Chicago, Ill. Tank-car outlet valve. 1,552,632; Sept. 8.
Miller, Charles E., Edgewood, R. I., assignor to Payton & Kelley Co., Providence, R. I. Watchcase bezel. 1,561,879; Nov. 17.
Miller, Charles F., Moore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Method of and apparatus for burning pulverized fuel. 1,526,756; Feb. 17.
Miller, Charles F., Moore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Side-wall tuyère. 1,565,747; Dec. 15.
Miller, Charles G., assignor to McClaren Rubber Company, Charlotte, N. C. Nonskid-tire tread. Des. 67,427; May 26.
Miller, Charles H., Huntington, Ind. Coal-oil burner. 1,538,723; May 19.
Miller, Charles L., Pomeroy, Iowa. Carburetor. 1,552,866; Sept. 8.
Miller, Charles N., San Francisco, Calif. Making waterproof Portland cement. 1,566,498; Dec. 22.
Miller, Charles R., Houston, Tex. Ice-scoring machine. 1,543,864; June 30.
Miller, Charles R., Collinsville, assignor of one-half to C. U. Fellows, R. L. Goughenheim, and C. B. and J. M. Meadows, Houston, Tex. Ice-scoring machine. 1,553,257; Sept. 8.
Miller, Charles T., jr., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,557,076; Oct. 13.
Miller, Chester D., and L. M. Harvey, Los Angeles, Calif. Air deflector. 1,552,332; Sept. 1.
Miller, Clarence G. (See Gleason, M. W., and Miller.)
Miller Company, The. (See Doane, Leroy C., assignor.)
Miller Company, The. (See Grant, Florence L., assignor.)
Miller Company, The. (See Wolter, Herman H., assignor.)
Miller, Constantine G., assignor to The Meaker Galvanizing Co., Chicago, Ill. Electroplating apparatus. 1,545,268; July 7.
Miller, Daniel D., assignor to Western Electric Company, Incorporated, New York, N. Y. Relay. 1,560,803; Nov. 10.
Miller, David H. (See Miller, Abner and D. H.)
Miller, Dorothy, Kansas City, Mo. Musical checkerboard. 1,545,842; July 14.
Miller, Earle L. (See English, William H., assignor.)
Miller, Edward, Columbus, Ohio. Glass pressing and blowing machine. 1,529,661; Mar. 17.
Miller, Edward, Columbus, Ohio. Parison mold. 1,537,857; May 12.
Miller, Edward W., assignor to The Fellows Gear Shaper Company, Springfield, Vt. Cutter for generating threads and the like. 1,558,704; Oct. 27.
Miller, Edwin F., Merchantville, N. J., and W. S. Jackson, Bala, Pa., assignors, by mesne assignments, to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Coal feeder for gas producers and the like. 1,524,270; Jan. 27.
Miller, Edwin L., Kansas City, Mo. Oil burner. 1,533,129; Apr. 14.
Miller, Edwin S., assignor to The Keystone Mfg. Co., Buffalo, N. Y. Holder for socket-wrench sets. 1,534,537; Apr. 21.
Miller, Elizabeth N., assignor of one-half to B. F. Schmidt, Los Angeles, Calif. Mattress retainer. 1,559,119; Oct. 27.
Miller, Ellsworth S., Philadelphia, Pa. Variable condenser. 1,538,344; May 19.
Miller, Elmer E., Millersburg, Pa. Single-trigger fire mechanism for double-barrel guns. 1,544,673; July 7.
Miller, Emil, North Haledon, N. J. Egg-testing device. 1,531,303; Mar. 31.
Miller, Emil A., Palmer, Mass. Auto safety-signal combination. 1,551,831; Sept. 1.
Miller, Ervin L., and B. A. Schulz, International Falls, Minn. Heat-equalizing device. 1,549,785; Aug. 18.
Miller, Erwin E., Fullerton, Calif. Expansible packer for hydraulic plungers. 1,531,242; Mar. 24.
Miller, Ferdinand F., Clasoil, Mont. Spare rim and tire carrier. 1,543,337; June 23.
Miller, Frank B., Kansas City, Mo. Combination valve and nozzle. 1,546,598; July 21.
Miller, Frank B., Norwalk, Ohio. Method and apparatus for forming candy whistles. 1,567,284; Dec. 29.
Miller, Frank P., Meadville, Pa. Reamer. 1,530,846; Mar. 24.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,219; May 5.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,220; May 5.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,221; May 5.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,222; May 5.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,223; May 5.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,294; May 12.
Miller, Frank R., assignor to The Graham Glass Company, Evansville, Ind. Bottle. Des. 67,713; June 30.
Miller, Frank R., assignor to The Hobart Manufacturing Company, Troy, Ohio. Food-treating apparatus. 1,563,389; Dec. 1.
Miller, Frank S., St. Louis, Mo. Fuel-saving device. 1,564,176; Dec. 1.
Miller, Frank V., San Francisco, Calif. Closet valve. 1,554,019; Sept. 15.
Miller, Franklin T., Newton, Mass. Automatic selectively-operated mechanism. 1,562,904; Nov. 24.
Miller, Fred M. (See Westhafer, T. O., and Miller.)
Miller, Fred W., Seymour, Conn. Self-heated tool. 1,533,024; Apr. 7.
Miller, Frederick, College Corners, Ind. Pump and the like. 1,528,559; Mar. 3.
Miller, Frederick A., et al. (See Hunt, William W., assignor.)
Miller, George, New York, N. Y. Oxford. Des. 68,635; Nov. 3.
Miller, George F., Brooklyn, assignor to American Can Company, New York, N. Y. Container (dental floss). 1,537,253; May 12.
Miller, George H., assignor to Arcadia Full Fashioned Hosiery Corporation, Philadelphia, Pa. Full-fashioned stocking, making the same. 1,567,535; Dec. 29.
Miller, George L., Shickshinny, Pa. Valve plunger. 1,533,883; Apr. 14.
Miller, George L., and A. L. Krause, assignors, by mesne assignments, to The Timken Roller Bearing Company, Canton, Ohio. Die. 1,551,832; Sept. 1.
Miller, George W., Mansfield, Mo. Bucket. 1,523,604; Jan. 20.
Miller, George W., Waynesville, N. C. Combination tool. 1,544,471; June 30.
Miller, Graeff, Ridgewood, N. J. Bottle or similar article. Des. 68,489; Oct. 13.
Miller, Gustave E. W., Boston, Mass. Device for mounting mirrors on telephone transmitters. 1,531,017; Mar. 24.
Miller, Gustave E. W., Boston, Mass., assignor to Scovill Manufacturing Company, Waterbury, Conn. Shaving-soap stick and holder. 1,527,745; Feb. 24.
Miller, Guy O. (See Niblock, T. E., and Miller.)
Miller, H. C., Co. (See Fischer, Emil H., assignor.)
Miller, H. H., Industries Company, The. (See Pfouts, Leroy S., assignor.)
Miller, Hans R., and C. M. Torgerson, Fergus Falls, Minn. Signal device for motor vehicles. 1,567,379; Dec. 29.
Miller, Harold R. (See Hallborg, H. E., and Miller.)
Miller, Harry, Cleveland, Ohio. Bather's purse. 1,559,270; Oct. 27.
Miller, Harry C., Akron, and J. D. Tew, Hudson, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Pneumatic tire. Des. 66,870; Mar. 24.
Miller, Heber N., Peoria, Ill. Article of manufacture. 1,536,906; May 5.
Miller, Henry C., Milwaukee, Wis. Loose-leaf binder. 1,528,497; Mar. 3.
Miller, Henry C., Milwaukee, Wis. Loose-leaf binder. 1,529,367; Mar. 10.
Miller, Henry C., Waterford, N. Y. Thread-trimming mechanism for buttonhole machines. 1,543,022; June 23.
Miller, Herbert R., Fort Wayne, Ind. Paper receptacle. 1,554,454; Sept. 22.
Miller, Herman. (See Feldbush, H., and Miller.)

Miller, Herman C., assignor to The United Metal Products Company, Canton, Ohio. Ornamented surface and forming the same. 1,560,941; Nov. 10.
Miller, Herman L., Cleveland, Ohio. Window. 1,531,207; Mar. 24.
Miller, Hiram S. (See Clapham, Charles F., assignor.)
Miller, Homer B., Gardiner, Me., assignor to United Shoe Machinery Corporation, Paterson, N. J. Setting blind and invisible eyelets. 1,565,286; Dec. 15.
Miller, Howard E., Johnstown, Pa. Switch tongue. 1,555,303; Sept. 29.
Miller, Hugo W., Nogales, Ariz. Decimal die. 1,526,803; Feb. 17.
Miller Improved Gas Engine Company, The. (See Watts, Elmer A., assignor.)
Miller, Irving, New York, N. Y. Box. Des. 67,843; July 21.
Miller, J. W., Springfield, Mo. Fluid transmission. 1,545,678; July 14.
Miller, Jacob C., Milwaukee, Wis. Cushioned valve tappet. 1,548,055; Aug. 4.
Miller, James, and H. Gruber, Nehawka, Nebr. Automatic hog waterer. 1,563,775; Dec. 1.
Miller, James A. (See Elliott, H. F., and Miller.)
Miller, James B. (See Moeller, E. J., and Miller.)
Miller, James F. (See Hurst, L. E., and Miller.)
Miller, James G., Norfolk, Va. Double-decked car ferry. 1,541,989; June 16.
Miller, James H., Ellsworth, Kans. Haystacker. 1,531,304; Mar. 31.
Miller, James S., Bedford, Ind. Safety device for airplanes. 1,527,263; Feb. 24.
Miller, James S., Clinton, Nebr. Self-closing automobile gate. 1,544,022; June 30.
Miller, James W., et al. (See Norwood, Harry G., assignor.)
Miller, Jesse W., Red Wing, Minn. Heel-tread pad for horseshoes. 1,540,701; June 2.
Miller, John, jr., assignor to Amesbury Brass & Foundry Company, Amesbury, Mass. Window regulator for windows of vehicles. 1,550,559; Aug. 18.
Miller, John, Calvin, N. Dak., and C. F. Kilgore, Minneapolis, Minn., assignors of one-fifteenth to M. I. Forkner and one-fifteenth to B. E. Groom, Langdon; two-fifteenths to H. L. Hogan, four-fifteenths to E. H. Larson, and one-fifteenth to G. Brown, Clyde; two-fifteenths to W. L. Thomas and two-fifteenths to H. Schultz, Calvin, N. Dak. Shocking machine. 1,552,633; Sept. 8.
Miller, John A., Homewood, Ill. Pleasure-railway structure. 1,536,122; May 5.
Miller, John A., Homewood, Ill. Pleasure-railway structure. 1,536,448; May 5.
Miller, John A., Homewood, Ill. Amusement structure. 1,539,094; May 26.
Miller, John A., Homewood, Ill. Pleasure-railway car. 1,562,035; Nov. 17.
Miller, John A., Homewood, Ill. Pleasure-railway structure. 1,562,036; Nov. 17.
Miller, John A., Tarrytown, N. Y. Enameling oven. 1,555,304; Sept. 29.
Miller, John A., Tarrytown, N. Y. Sanitary spray painting apparatus. 1,555,305; Sept. 29.
Miller, John C., Newport, assignor to The Borden Company, New York, N. Y. Detector mechanism. 1,555,596; Sept. 29.
Miller, John E., sr. (See Taylor, Owen and C. C., assignors.)
Miller, John E., Huntington, W. Va. Method of and apparatus for decorating articles of plastic material. 1,566,158; Dec. 15.
Miller, John E., Marseilles, Ill., assignor to Certain-teed Products Corporation, St. Louis, Mo. Stacking machine. 1,535,678; Apr. 28.
Miller, John F., and J. D. Hetherington, Davenport, Iowa. Meat mold. 1,530,189; Mar. 17.
Miller, John G. (See de Rouville, A. R., and Miller.)
Miller, John H., Oak Park, assignor to Jewell Electrical Instrument Company, Chicago, Ill. Electrical measuring equipment. 1,527,425; Feb. 24.
Miller, John J., Chicago, Ill. Freight-car construction. 1,531,208; Mar. 24.
Miller, John J., Chicago, Ill. Plastering machine. 1,547,937; July 28.
Miller, John J., Chicago, Ill. Electric signaling system for railways. 1,566,555; Dec. 22.
Miller, John J., Los Angeles, Calif. Construction of fireproof buildings. 1,548,729; Aug. 4.
Miller, John J. A., Denver, Colo. Door-operated valve-controlled stack damper for fuel-burning furnaces. 1,562,905; Nov. 24.
Miller, John J. A., assignor to The Automatic Furnace Oxidator and Manufacturing Company, Denver, Colo. Liquid-controlled gravity valve for use with furnace oxidators and mechanism for operating the same. 1,562,906; Nov. 24.
Miller, John S., jr., Rahway, N. J. Protector for automobiles. 1,533,508; Apr. 14.
Miller, John W., Pasadena, Calif. Power-transmission mechanism. 1,563,514; Dec. 1.
Miller, Joseph H. (See Mustee, Lawrence F., assignor.)
Miller, Joseph H., Stevens Point, Wis. Festooning machine for carrying paper and the like. 1,529,202; Mar. 10.
Miller, Joseph H., assignor of one-half to E. Schlamp, St. Louis, Mo. Rubber heel. 1,563,098; Nov. 24.
Miller, Joseph R. (See Lochhead, J. S., and Miller.)
Miller, Julius, Chelsea, Mass. Ice-cream cone. Des. 67,761; July 7.
Miller, Julius, Chelsea, Mass. Ice-cream cone. Des. 67,762; July 7.
Miller, Kay C., New Brunswick, N. J. Compensating bearing. 1,550,834; Aug. 25.
Miller, Laurence L., Ripon, Calif. Nut-screening apparatus. 1,545,679; July 14.
Miller, Leo A., Plainfield, N. J., assignor to G & G Atlas Systems, Inc., New York, N. Y. Cash carrier. 1,554,751; Sept. 22.
Miller, Leslie R., San Diego, Calif. Starting attachment for hydrocarbon burners. 1,522,314; Jan. 6.
Miller, Lester C., Skiatook, Okla. Spudding shoe. 1,547,938; July 28.
Miller, Levi B., Lynn, Mass., assignor to General Electric Company. Quartz working. 1,537,036; May 5.
Miller, Levi B., Lynn, Mass., assignor to General Electric Company. Process of making vitreous silica. 1,541,584; June 9.
Miller, Levi B., Lynn, Mass., assignor to General Electric Company. Quartz working. 1,548,808; Aug. 4.
Miller, Levi B., Lynn, Mass., assignor to General Electric Company. Silica glass. 1,549,597; Aug. 11.
Miller, Levi B., Lynn, Mass., assignor to General Electric Company. Silica glass. 1,562,115; Nov. 17.
Miller, Lloyd W., Bessemer, Pa. Internal-combustion engine. 1,565,184; Dec. 8.
Miller Lock Company, The. (See McCormack, Ira A., assignor.)
Miller Lock Company, The. (See Soley, Frank, assignor.)
Miller Lock Company. (See Swift, William R., assignor.)
Miller, Louis, Brooklyn, N. Y. Sanding device for automobiles. 1,534,239; Apr. 21.
Miller, Louis G., and E. C. Long, Westmont Borough, Pa. Cotter pin. 1,525,408; Feb. 3.
Miller, Marcell A. (See Knepper, Arthur, assignor.)
Miller, Martin, and H. Weiss, Philadelphia, Pa. Sign. 1,524,668; Feb. 3.
Miller, Marvin, Baltimore, Md. Adjustable table. 1,525,877; Feb. 10.
Miller, Matthias, Gainesville, Fla. Tire changer. 1,564,092; Dec. 1.
Miller, Nels, Spring Creek, Pa. Box. Des. 68,268; Sept. 22.
Miller, Nelson W., Tiffin, Ohio. Attachment for seeding machines. 1,567,536; Dec. 29.
Miller, Nicholas, Grand Rapids, Mich. Cinematography. 1,530,903; Mar. 24.
Miller, Nicholas, Hartford, Conn. Focusing device. 1,555,142; Sept. 29.
Miller, Nicholas, Hartford, Conn. Range-finding device. 1,559,728; Nov. 3.
Miller, Nicholas, Grand Rapids, Mich., assignor, by mesne assignments, to Add-Index Corporation. Adding and recording machine. 1,528,498; Mar. 3.
Miller, O. A., Treeing Machine Company. (See Hansen, John S., assignor.)
Miller, Ohmer R., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system. 1,553,322; Sept. 15.
Miller & Pardee, Inc. (See Dibelka, Henry G., assignor.)
Miller & Pardee, Inc. (See Dibelka, H. G., and Crowe, assignors.)
Miller & Pardee, Inc. (See Suporter, J. W., and Dibelka, assignors.)
Miller, Paul H., Baltimore, Md. Shaving set. 1,529,662; Mar. 17.
Miller, Pitser. (See Wood, Robert O., assignor.)
Miller, Ralph, Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Apparatus for feeding fuel in injection engines. 1,561,738; Nov. 17.
Miller, Ralph J., assignor to Gisholt Machine Company, Madison, Wis. Ironing machine. 1,536,235; May 5.
Miller, Ralph L., Dayton, Ohio. Parachute toy. 1,536,722; May 5.
Miller, Ray G., West Englewood, N. J. Instrument for teaching telegraphy. 1,567,667; Dec. 29.
Miller, Raymond J. (See O'Neill, T. F., and Miller.)
Miller, Reynold W., Highland, Ill. Tire chain. 1,522,643; Jan. 13.
Miller, Richard B., Wabash, Ind. Window-shade bracket. 1,559,902; Nov. 3.
Miller, Richard C., Winfield, Long Island, assignor of one-half to Toch Brothers, Incorporated, New York, N. Y. Disazo dye. 1,557,265; Oct. 13.
Miller, Richard R., Chicago, Ill. Signal-operating attachment for automobiles. 1,538,572; May 19.
Miller, Robert, Brooklyn, N. Y. Roofing shingle. 1,566,415; Dec. 22.
Miller, Robert F., assignor to Parts Corporation, Indianapolis, Ind. Bracket for rearview mirrors. 1,552,634; Sept. 8.
Miller, Robert L. (See Kent, O. B., and Miller.)
Miller, Robert L., Dallas, Tex. Fixture for poultry houses and coops. 1,532,429; Apr. 7.

Miller, Royal R., Chicago, Ill., assignor to Miller Traction Tread Company. Leveling means. 1,535,846; Apr. 28.
Miller, Royal R., Chicago, Ill., assignor to Miller Traction Tread Company. Converter attachment for drive wheels. 1,550,382; Aug. 18.
Miller, Royal R., Chicago, Ill., assignor to Miller Traction Tread Company. Track-laying tread drive wheel. 1,559,793; Nov. 3.
Miller Rubber Company, The. (See Brucker, Ferdinand F., assignor.)
Miller Rubber Company, The. (See Brundage, James W., assignor.)
Miller Rubber Company, The. (See Bulley, George W., assignor.
Miller Rubber Company, The. (See Gardner, Charles, assignor.)
Miller Rubber Company, The. (See Griffiths, Richard T., assignor.)
Miller Rubber Company, The. (See Harrison, Marion M., assignor.)
Miller Rubber Company, The. (See Johnston, J. F., and Bulley, assignors.)
Miller Rubber Company, The. (See Maranville, Harvey F., assignor.)
Miller Rubber Company, The. (See Morton, Harold A., assignor.)
Miller Rubber Company, The. (See Riley, Ralph E., assignor.)
Miller Rubber Company. (See Steele, C. W., and Griffiths, assignors.)
Miller Rubber Company, The. (See Warner, Raymond M., assignor.)
Miller Rubber Company. The. (See Wilson, John L., assignor.)
Miller, Rudolph A., assignor to The Heekin Can Company, Cincinnati, Ohio. Synchronized press and oven conveyer. 1,543,585; June 23.
Miller, Samuel C., Louisville, Ky. Cap remover for bottles. 1,554,115; Sept. 15.
Miller, Samuel C., Louisville, Ky. Closure for bottles. 1,554,116; Sept. 15.
Miller, Samuel L., Chicago, Ill. Radiocabinet. 1,527,896; Feb. 24.
Miller Saw-Trimmer Company. (See Hale, Jackson T., assignor.)
Miller Saw-Trimmer Company. (See Hornbeck, Henry S., assignor.)
Miller Saw-Trimmer Company. (See Kirkland, Carroll M., assignor.)
Miller Saw-Trimmer Company. (See Smith, Walter H., assignor.)
Miller, Sommerfield E., Chicago, Ill. Automobile radiator-cap fixture. Des. 68,391; Oct. 6.
Miller, Sommerfield E., Chicago, Ill. Toilet case. 1,544,852; July 7.
Miller, Stephen S., assignor to The Mohawk Rubber Company, Akron, Ohio. Tire tread. Des. 67,154; Apr. 28.
Miller, Stephen S., assignor to The Mohawk Rubber Company, Akron, Ohio. Resilient tire. Des. 68,110; Sept. 1.
Miller, Theodore, Brooklyn, N. Y. Apparatus for making coffee. 1,544,674; July 7.
Miller, Thomas S., South Orange, N. J. Thrusting mechanism. 1,532,542; Apr. 7.
Miller, Thomas S., South Orange, N. J. Two-speed hoisting mechanism. 1,533,201; Apr. 14.
Miller, Thomas S., South Orange, N. J. Cableway and operating the same. 1,534,185; Apr. 21.
Miller, Thomas S., South Orange, N. J. Thrust mechanism. 1,535,238; Apr. 28.
Miller, Thomas S., South Orange, N. J. Fluid-pressure-operated device and control therefor. 1,566,111; Dec. 15.
Miller, Thomas W., assignor to The Faultless Rubber Company, Ashland, Ohio. Surfacing sponge rubber. Re16,047; Apr. 21.
Miller, Thomas W., Ashland, Ohio. Vulcanizing rubber and the like. 1,537,858; May 12.
Miller, Thomas W., Ashland, Ohio. Vulcanizing rubber and the like. 1,537,859; May 12.
Miller, Thomas W., Ashland, Ohio. Vulcanizing rubber. 1,551,042; Aug. 25.
Miller, Thomas W., assignor to The Faultless Rubber Company, Ashland, Ohio. Apparatus for making hollow rubber articles such as nipples, finger cots, bulbs, and the like. 1,537,860; May 12.
Miller, Thomas W., assignor to The Faultless Rubber Company, Ashland, Ohio. Making hollow rubber articles, such as nipples, finger cots, bulbs, and the like. 1,543,506; June 23.
Miller Traction Tread Company. (See Miller, Royal R., assignor.)
Miller Train Control Corporation, The. (See Murray, Frederick W., assignor.)
Miller Train Control Corporation, The. (See Murray, William B., assignor.)
Miller, Uriah G. (See Anderson, Martin, assignor.)
Miller, Van P., Chicago Heights, Ill. Snow-removing mechanism. 1,562,180; Nov. 17.
Miller, Van P., Chicago Heights, Ill. Ice-can filler. 1,567,161; Dec. 29.
Miller, Vernon L., assignor to The Faultless Rubber Company, Ashland, Ohio. Return ball. 1,563,912; Dec. 1.
Miller, Victor F., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,541,164; June 9.
Miller, Virgil, Salt Lake City, and H. D. Ballow, Levan, Utah. Ore treatment. 1,546,854; July 21.
Miller, Volney T., Kansas City, Mo. Crystal detector for wireless receiving sets. 1,554,640; Sept. 22.
Miller, Volney T., Kansas City, Mo., assignor to American Telephone Advertising Company, Kansas City, Kans. Telephone attachment. 1,561,345; Nov. 10.
Miller, Walter R., Mansfield, Ohio. Mail-sack tag holder. 1,540,273; June 2.
Miller, Walter R., and E. Smith, Mansfield, Ohio. Metallic container. 1,527,746; Feb. 24.
Miller, William, New York, N. Y. Watch alarm. 1,562,978; Nov. 24.
Miller, William A., Pittsburgh, Pa. Method of and apparatus for molding silica brick. 1,548,474; Aug. 4.
Miller, William C. J., and V. P. Rumely, Detroit, Mich. Apparatus for setting fasteners. 1,550,916; Aug. 25.
Miller, William E., assignor to Miller Beauty Mirror Company, Mullan, Idaho. Tonsorial mirror. 1,555,478; Sept. 29.
Miller, William F., Miami, Fla. Testing machine for speedometers. 1,537,486; May 12.
Miller, William G., Brooklyn, N. Y. Pin-attaching machine. 1,526,296; Feb. 10.
Miller, William J., Delaware, Ohio. Support for mail boxes. 1,531,677; Mar. 31.
Miller, William J., Delaware, Ohio. Support for mail boxes. 1,545,006; July 7.
Miller, William J., Swissvale Borough, Pa. Process and apparatus for controlling the feeding of glass. 1,532,254; Apr. 7.
Miller, William J., Swissvale Borough, Pa. Transporting glass articles. 1,532,255; Apr. 7.
Miller, William J., Swissvale Borough, Pa. Timing device. 1,540,894; June 9.
Miller, William J., Swissvale Borough, Pa. Timing device. 1,549,206; Aug. 11.
Miller, William J., and A. E. Terry, Roblin, Manitoba, Canada. Shocking machine. 1,555,306; Sept. 29.
Miller, William N., Oakland, Calif. Disappearing structure. 1,524,943; Feb. 3.
Miller, William R. H., et al. (See Dobbins, George R., assignor.)
Miller, William S. (See Andrews, F. B., and Miller.)
Miller, William W., New York, N. Y., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Resistance. 1,525,460; Feb. 10.
Miller, Willie B., Little Rock, Ark. Trunk strap. 1,530,391; Mar. 17.
Miller, Wright, Denver, Colo. Bumper for automobiles. 1,540,945. June 9.
Miller, Wyman A. (See Ulrich, C. J., and Miller.)
Millers' Brass Fitting Co. (See Peinlich, Max, assignor.)
Millers Falls Company. (See Parsons, William J., assignor.)
Millers Falls Company. (See Squire, Raymond S., assignor.)
Millet, Laurent, assignor to Compagnie pour la Fabrication des Compteurs et Materiel d'Usines á Gaz, Montrouge, France. Mechanism of gas meters. 1,561,099; Nov. 10.
Millholland, James H., assignor to John S. Clement Company, Inc., Philadelphia, Pa. Floor-waxing device. 1,535,937; Apr. 28.
Millhouse, George M., Chicago, Ill. Liquid furniture polish. 1,531,209; Mar. 24.
Millhouser, Edward O., Kansas City, Mo. Railway-crossing signal. 1,544,853; July 7.
Millican, Joe. (See Parks, Henry, assignor.)
Millie Patent Holding Co. (See Allatt, Thomas, assignor.)
Milligan, Ernest R. (See Chrey, T., and Milligan.)
Milligan, Hugh, et al. (See Martin, Robert P., assignor.)
Milligan, Joseph H., East Holliston, Mass. Electric lock. 1,558,705; Oct. 27.
Milligan, Lowell H., Worcester, Mass. Gas-treating apparatus. 1,526,170; Feb. 10.
Milligan, Walter, assignor to The Kawneer Company, Niles, Mich. Corner structure. 1,552,635; Sept. 8.
Milligan, William F., Chicago, Ill. Insert wrench. 1,522,968; Jan. 13.
Milligan, Williams G., Akron, Ohio. Hood clamp and the like. 1,561,008; Nov. 10.
Milligan, Williams G., Akron, Ohio. Deflector. 1,562,714; Nov. 24.
Milliken, Foster, Lawrence, N. Y. Street signal lamp. 1,558,905; Oct. 27.
Milliken, Foster, Lawrence, N. Y. Street signal lamp. 1,558,906; Oct. 27.
Milliken, Foster, Lawrence, N. Y. Manufacture of rolled metal disks. 1,561,346; Nov. 10.
Milliken, George, assignor of one-half to E. M. Reeser, Orangeville, Ill. Stock salter. 1,545,007; July 7.
Milliken, John M. (See Carll, Addison B., assignor.)
Milliken, John R. (See Thackeray, F. W., and Milliken.)
Millikin, Joseph P., Hasbrouck Heights, assignor to Bellman Brook Bleachery Company, Fairview, N. J. Desizing and cleansing fabrics. 1,540,491; June 2.

Milling, H. H., et al. (See Hayes, W. F., and Armstrong, assignors.)
Milling, James H., Dallas, Tex. Stick file. 1,566,159; Dec. 15.
Millring, Edwin R., Orange, N. J., assignor to American Machine & Foundry Company. Metal-coating apparatus. 1,558,035; Oct. 20.
Mills, Abner C., Willow Grove, Pa. Vehicle spring. 1,546,144; July 14.
Mills, Arthur G., assignor to M. E. Mills, Sioux Rapids, Iowa. End gate. 1,552,492; Sept. 8.
Mills, Asbery T., Richland, Iowa. Radiator cap. 1,537,254; May 12.
Mills Belt Company. (See Lethern, Albert A., assignor.)
Mills, Benjamin F., Sioux City, Iowa. Oil burner. 1,543,586; June 23.
Mills, Bernard, Brooklyn, N. Y., assignor to Row & Davis Engineers, Inc. Heating system. 1,558,907; Oct. 27.
Mills, Bertie E., Oak Park, assignor to Mills Novelty Company, Chicago, Ill. Muting device. 1,553,872; Sept. 15.
Mills, Bertie E., Oak Park, assignor to Mills Novelty Company, Chicago, Ill. Key manual for electric musical instruments. 1,561,100; Nov. 10.
Mills, Bertie E., Detroit, Mich., assignor to Mills Novelty Company, Chicago, Ill. Remote control of the playing of stringed instruments. 1,558,113; Oct. 20.
Mills, Bertram M., Pawtucket, R. I. Humidifier. 1,537,650; May 12.
Mills, Charles S. (See King, George B., assignor.)
Mills, Chester B., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Centrifugal casting. 1,535,330; Apr. 28.
Mills, Chester B., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Magnetic thrust bearing. 1,544,586; July 7.
Mills, Clarence A., Cincinnati, Ohio. Sterilizing proteins or other colloidal material. 1,556,120; Oct. 6.
Mills, D. B. (See Schell, Louis B., assignor.)
Mills, Edward J., Gonzales, Calif. Device for facilitating operation of push brushes and brooms. 1,525,617; Feb. 10.
Mills, Edward J., New Rochelle, assignor to H. L. Leonard Rod Co., New York, N. Y. Golf club. 1,551,203; Aug. 25.
Mills, Emmett L., Jamestown, N. Y. Gauge. 1,566,225; Dec. 15.
Mills, Fred D. (See Miller, A., and Mills.)
Mills, Fred L., assignor to Mills Novelty Company, Chicago, Ill. Toy race course. 1,559,120; Oct. 27.
Mills, Fred L., Oak Park, assignor to Mills Novelty Company, Chicago, Ill. Fraud-preventing device. 1,566,033; Dec. 15.
Mills, Gregg K., Chicago, Ill. Sound transmitter for phonographs. 1,554,455; Sept. 22.
Mills, Helen D., Eagle Rock, Calif. Doll. Des. 66,871; Mar. 24.
Mills, Henry H., Maynard, Minn. Surfacing attachment for cultivators. 1,538,724; May 19.
Mills, Herbert S., assignor to Mills Novelty Company, Chicago, Ill. Reel for vending machines. 1,526,007; Feb. 10.
Mills, Herbert S., Oak Park, assignor to Mills Novelty Company, Chicago, Ill. Rosin compound and producing same. 1,556,237; Oct. 6.
Mills, Horace C., Detroit, Mich., assignor to Penfield-Mills-Shearman Corp., Jamestown, N. Y. Automobile body. 1,521,825; Jan. 6.
Mills, James B., Toronto, Ontario, Canada. Fountain brush. 1,550,625; Aug. 18.
Mills, John. (See Carson, J. R., Clark, and Mills.)
Mills, John, Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-current system. 1,536,907; May 5.
Mills, John, Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-current system. 1,537,255; May 12.
Mills, John, Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric control circuit. 1,548,952; Aug. 11.
Mills, John, Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Duplex radio system. 1,553,625; Sept. 15.
Mills, John, Wyoming, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Thermionic meter. 1,566,034; Dec. 15.
Mills, Minnie E. (See Mills, Arthur G., assignor.)
Mills Novelty Company. (See Mills, Bertie E., assignor.)
Mills Novelty Company. (See Mills, Fred L., assignor.)
Mills Novelty Company. (See Mills, Herbert S., assignor.)
Mills, Percy E., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Rheostat. 1,559,271; Oct. 27.
Mills, Samuel, Oakland, and T. G. Plant, Sausalito, Calif. Speed and direction indicator for shafts. 1,546,097; July 14.
Mills, Thomas J. (See Morris, E. T., and Mills.)
Mills, Warren F., San Francisco, Calif. Boat davit. 1,559,448; Oct. 27.
Millsap, David L., Powersville, Mo. Pig weaner. 1,549,598; Aug. 11.
Millsaps, Daniel W., Washington, D. C. Railway crossing. 1,547,939; July 28.
Millsaps, Oliver J., Abilene, Tex. Adjustable cap. 1,562,241; Nov. 17.
Millspaugh, Herbert E., Flint, Mich. Advertising sign. Des. 67,962; Aug. 11.
Millspaugh, William H., Sandusky, Ohio. Antifriction journal bearing. 1,532,430; Apr. 7.
Millspaugh, William H., assignor to The Paper and Textile Machinery Co., Sandusky, Ohio. Paper-machine drier. 1,533,130; Apr. 14.
Millspaugh, William H., assignor to The Paper & Textile Machinery Company, Sandusky, Ohio. Centrifugal Casting Machine. 1,533,202. Apr. 14.
Millspaugh, William H., assignor to The Paper & Textile Machinery Company, Sandusky, Ohio. Vacuum pump. 1,563,583; Dec. 1.
Millward, William, Pittsburgh, Pa. Metallurgical furnace. 1,531,678; Mar. 31.
Millwood, Max E., Edmonton, Alberta, Canada. Suction propelling means. 1,556,004; Oct. 6.
Milmoe, Michael J., assignor to F. B. Redington Company, Chicago, Ill. Conveyer. 1,543,943; June 30.
Milne, Alexander. (See Bamberger, Henry, assignor.)
Milne, Claude S. (See Kortz, D. E., and Milne.)
Milne, Harry P., and L. M. Sanders, deceased, East Orange, N. J.; L. M. Sanders, jr., administrator. Snow plow and loader. 1,562,842; Nov. 24.
Milne, James, and Son Limited. (See McIntyre, John, assignor.)
Milne, Winford G., assignor to The N. Slater Company Limited, Hamilton, Ontario, Canada. Wire loop. 1,523,888; Jan. 20.
Milner, Anna L. (See Hutto, Charles H., assignor.)
Milner, Charles E., assignor to Benton & Stone Limited, Birmingham, England. Lubricating apparatus. 1,551,261; Aug. 25.
Milner, Edwin E., Scott Township, and W. J. Lytle, Rosslyn Farms Borough, Allegheny County, assignors to H. L. Dixon Company, Pittsburgh, Pa. Plate-glass-annealing lehr. 1,530,190; Mar. 17.
Milner, Fred E., Blackpool, England. Lower artificial denture. 1,534,802; Apr. 21.
Milner, James E., administrator. (See Correll, Hugh.)
Milner, Nugent, assignor to Graham Brothers, Evansville, Ind. Stake retainer for vehicles. 1,524,669; Feb. 3.
Milner, Nugent, assignor to Graham Brothers, Evansville, Ind. Stake retainer for vehicles. 1,535,128; Apr. 28.
Milner, Plesant, Crowley, La. Tractor attachment. 1,540,413; June 2.
Milner, Wilfred R., Cleveland Heights, assignor to The Peerless Motor Car Company, Cleveland, Ohio. Radiator shell for motor vehicles. Des. 68,392; Oct. 6.
Milner, Wilfred R., assignor to General Motors Corporation, Detroit, Mich. Curtain-stretcher rod. 1,538,872; May 19.
Milstead, Henry B., Charlotte, N. C. Sliding curtain for automobiles. 1,526,998; Feb. 17.
Miltner, Arthur. (See Carter, J. J., and Miltner.)
Milton Bradley Company. (See Fox, George M., assignor.)
Milton, Ivan L., Western Springs, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Loading coil and method of construction. 1,566,802; Dec. 22.
Milton, John L., Louisville, Ky. Magneto. 1,560,839; Nov. 10.
Milusa, Mike. (See Rukstelis, William, assignor.)
Milwaukee Air Power Pump Company. (See Rogers, Homer S., assignor.)
Milwaukee Brass Manufacturing Company. (See Van Eweyk, William F., assignor.)
Milwaukee Brush Manufacturing Company, The. (See Cornell, Irsil L. G., assignor.)
Milwaukee Dairy Supply Manufacturing Co. (See Strandt, Gustav, assignor.)
Milwaukee Dustless Brush Company. (See Hunt, Frederick S., assignor.)
Milwaukee Electric Railway & Light Company. (See Lucas, John H., assignor.)
Milwaukee Gas Specialty Company. (See Gauger, F. A., and Johnson, assignors.)
Milwaukee Motor Products Inc. (See Mau, Louis A., assignor.)
Milwaukee Tank Works. (See Bienenstok, Edgar A., assignor.)
Mimo Corporation. (See Rogers, Allen, assignor.)
Minache, Sima, Constantinople, Turkey. Building material and manufacturing same. 1,541,165; June 9.
Minaux, Pierre, Ferrieres, France. Apparatus for lighting and extinguishing gas burners from a distance. 1,523,271; Jan. 13.
Mincer, Louis L., Rochester, N. Y. Ophthalmic test chart. 1,523,441; Jan. 20.
Mindermann, Henry J., West Hoboken, N. J. Theft-preventing vehicle device. 1,550,917; Aug. 25.
Mindich, Benjamin. (See Lebwohl, Benjamin, assignor.)
Mine Appliances Company. (See Shanaberger, Carl V., assignor.)
Mine Safety Appliances Company. (See Jones, John E., assignor.)

Mine Safety Appliances Company. (See Mase, Roscoe P., assignor.)
Mine & Smelter Supply Company, The. (See Thompson, Charles E., assignor.)
Miner, Anson W., assignor to The Waterbury Brass Goods Corporation, Waterbury, Conn. Metallic cap 1,532,105; Mar. 31.
Miner, Carl S., assignor to The Quaker Oats Company, Chicago, Ill. Preservative for biological materials and process for preserving biological materials. 1,554,641; Sept. 22.
Miner, Carl S., assignor to The Quaker Oats Company, Chicago, Ill. Germicidal agent and process for preserving organic materials. 1,554,642; Sept. 22.
Miner, Charles, New York, N. Y. Shipping and measuring vessel. 1,552,999; Sept. 8.
Miner, Douglas F., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Bus bar. 1,561,270; Nov. 10.
Miner, Evermont B., Portland, Oreg. Eyeglasses or spectacles. 1,558,744; Oct. 27.
Miner, Floyd E. (See Du Mais, L. J., and Miner.)
Miner, Howard R., Los Angeles, Calif., assignor to California Cyanide Company, Incorporated, New York, N. Y. Carburization of metals. 1,549,207; Aug. 11.
Miner, James B., Bend, Oreg. Muzzle. 1,543,784; June 30.
Miner, James H., Meridian, Miss. Shingle-saw machine. 1,547,604; July 28.
Miner, James H., Meridian, Miss., and H. B. McDonald, Fitchburg, Mass. Insertable saw tooth. 1,552,493; Sept. 8.
Miner, Joseph A., Indianapolis, Ind. Collapsible table. 1,549,146; Aug. 11.
Miner, W. H., Inc. (See Anderson, Harley E., assignor.)
Miner, W. H., Inc. (See Brenne, Arild M., assignor.)
Miner, W. H., Inc. (See Dath, Charles E., assignor.)
Miner, W. H., Inc. (See Haseltine, Stacy B., assignor.)
Miner, W. H., Inc. (See Johnson, G. A., and O'Connor, assignors.)
Miner, W. H., Inc. (See Lewis, Goodrich Q., assignor.)
Miner, W. H., Inc. (See Lounsbury, Harvey J., assignor.)
Miner, W. H., Inc. (See Miner, William H., assignor.)
Miner, W. H., Inc. (See O'Connor, John F., assignor.)
Miner, William H., Chazy, N. Y., assignor, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,522,532; Jan. 13.
Mineral Development Company. (See Morris, William R., assignor.)
Minerals Separation North American Corporation. (See Broadbridge, W., and Edser, assignors.)
Minerals Separation North American Corporation. (See Broadbridge W., Edser, and Sellers, assignors.)
Minerals Separation North American Corporation. (See Edser, E., and Beasley, assignors.)
Minerals Separation North American Corporation. (See Keller, Cornelius H., assignor.)
Minerals Separation North American Corporation. (See Lewis, Carl P., assignor.)
Minerals Separation North American Corporation. (See Smith, Harold H., assignor.)
Minerals Separation North American Corporation. (See Stenning, W. W., and Beasley, assignors.)
Minert, Theodore R., Milwaukee, Wis. Pumping apparatus. 1,558,745; Oct. 27.
Minett, Wilfred T. (See Gouldbourn, J., and Minett.)
Minett, Wilfrid T. (See Keall, F. B., and Minett.)
Ming, Wong L., San Francisco, Calif. Amusement game table. 1,527,600; Feb. 24.
Minich, Verne E., assignor to The American Foundry Equipment Company, New York, N. Y. Machine for treating sand and similar material. 1,524,000; Jan. 20.
Minich, Verne E., assignor to The American Foundry Equipment Company, New York, N. Y. Machine for treating sand and similar material. 1,524,001; Jan. 20.
Minich, Verne E., assignor to The American Foundry Equipment Company, New York, N. Y. Machine for treating sand and similar material. 1,526,074; Feb. 10.
Minich, Verne E., assignor to The American Foundry Equipment Company, New York, N. Y. Machine for treating sand and similar material. 1,526,075; Feb. 10.
Miniere, Salvatore, Pittsburgh, Pa. Receptacle. 1,547,662; July 28.
Mininberg, Nathan, Minneapolis, Minn. Batter dropper. 1,541,990; June 16.
Minkin, Israel, and L. Magidson, Dorchester, Mass. Protecting commercial paper. 1,543,227; June 23.
Minnard, Paul, Detroit, Mich. Device for use in rebushing spring shackles. 1,543,023; June 23.
Minneapolis Trust Company, executor. (See Dougan, Kennedy.)
Minneman, Edward G., Richmond, Ind. Culinary utensil. 1,530,278; Mar. 17.
Minneman, Edward G., Richmond, Ind. Pastry tool. 1,530,279; Mar. 17.
Minnesota Mining and Manufacturing Company. (See McKnight, William L., assignor.)
Minnesota Mining & Manufacturing Company. (See Newman, George A., assignor.)
Minnesota Mining & Manufacturing Company. (See Okie, Francis G., assignor.)
Minney, David F., assignor to Globe Elevator Appliance Company, Fort Worth, Tex. Adjustable end thrust for elevator shafts. 1,538,573; May 19.
Minnick, Frederick L., assignor to Dean-Minnick Steel Wheel Company, Seattle, Wash. Vehicle wheel. 1,549,370; Aug. 11.
Minnick, Frederick L., and H. Z. Dean, Ellensburg, assignors to Dean-Minnick Steel Wheel Company, Seattle, Wash. Vehicle wheel. 1,542,076; June 16.
Minniear, William N. (See Bolton, P. W., and Minniear.)
Minnier, Blythe J., Watertown, N. Y., assignor to The New York Air Brake Company. Piston. 1,538,132; May 19.
Minnier, Blythe J., Watertown, N. Y., and H. F. Bickel, Plainfield, N. J. Air brake. 1,527,264; Feb. 24.
Minor, Burt S., Los Angeles, assignor to Regan Forge & Engineering Company, San Pedro, Calif. Balancing device for sheave blocks. 1,538,051; May 19.
Minor, Henry R., Ossining, assignor to General Carbonic Co., New York, N. Y. Curing molded rubber articles and apparatus therefor. 1,544,023; June 30.
Minor, William A., assignor to Luitwieler Pumping Engine Company, Rochester, N. Y. Packing. 1,556,623; Oct. 13.
Minor, William A., assignor to Luitweiler Pumping Engine Company, Rochester, N. Y. Hydropneumatic pumping system. 1,567,448; Dec. 29.
Minshull, John A., assignor to Whitin Machine Works, Whitinsville, Mass. Spinning, twisting, and like machine. 1,536,123; May 5.
Minter, Clarke C., New York, N. Y. Etching glass or the like. 1,556,796; Oct. 13.
Minton, Charles M., Philomath, Oreg. Flush tank. 1,533,884; Apr. 14.
Minton, George L., et al. (See Hopper, J. H., and Hugg, assignors.)
Mintz, Aaron L., Madison, Wis. Suspenders. 1,530,191; Mar. 17.
Mintz. Harry, Boston, Mass. Couch or similar article. Des. 67,809; July 14.
Mintz, Harry, Boston, Mass. Couch or similar article. Des. 67,810; July 14.
Mirfield, George E., Youngstown, Ohio. Method and apparatus for rounding articles. Re16,220; Dec. 1.
Mirfield, George E., Youngstown, Ohio. Method and apparatus for milling threads. 1,548,730; Aug. 4.
Mirfield, George E., Youngstown, Ohio. Method and apparatus for rounding articles. 1,548,731; Aug. 4.
Mirgon, Frank J., San Francisco, Calif. Razor-hone holder. 1,522,900; Jan. 13.
Mirrey, James, East Boldon, assignor to A. Reyrolle & Company Limited, Hebburn-on-Tyne, England. Electric switch gear. 1,565,287; Dec. 15.
Misener, Justus, Bay City, Mich. Fork. 1,541,730; June 9.
Mishawaka Rubber and Woolen Manufacturing Company. (See Blair, George W., assignor.)
Miskelly, Samuel, assignor to Bryant Zinc Company, Chicago, Ill. Signaling apparatus. 1,556,238; Oct. 6.
Miskelly, Samuel, Downers Grove, assignor to Bryant Zinc Company, Chicago, Ill. Bonding pin. 1,526,862; Feb. 17.
Miskimen, Judson H., Glendive, Mont. Vehicle wheel. 1,523,442; Jan. 20.
Miskulin, Mike, Zeigler, Ill. Steam boiler. 1,522,589; Jan. 13.
Misner, Edgar D., Detroit, Mich., assignor to Lovell Manufacturing Company, Erie, Pa. Wringer. 1,548,732; Aug. 4.
Misura, Ladislav, Newark, N. J. Detachable shoe heel. 1,544,587; July 7.
Mitcalfe-Dale, Charles B., Newcastle-upon-Tyne, England. Supplying motive fluid to a turbine. 1,531,449; Mar. 31.
Mitchell, Alexander F., Frost, Tex. Headlight. 1,532,431; Apr. 7.
Mitchell, Alexander I., Milton, assignor to Stone & Webster, Boston, Mass. Refrigerating apparatus. 1,549,918; Aug. 18.
Mitchell, Anthony G. M. (See Casey, Richard G., assignor.)
Mitchell, Arthur K., Bronxville, assignor to St. Joseph Lead Company, New York, N. Y. Dipper mounting. 1,527,813; Feb. 24.
Mitchell, Arthur M., Washington, Conn. Preserving cheese curd. 1,521,784; Jan. 6.
Mitchell, Benjamin A., Westerleigh, N. Y. Crusher. 1,556,797; Oct. 13.
Mitchell, Benjamin A., New York, N. Y. Crusher. 1,557,307; Oct. 13.
Mitchell Camera Co. (See Mitchell, George A., assignor.)
Mitchell, Charles G., and G. E. Webber, Montreal, Quebec, Canada. Adjustable frame for ventilators and the like. 1,524,145; Jan. 27.
Mitchell, Courtney N. (See Denneen, F. S., and Mitchell.)
Mitchell, Dillard C., jr., Seattle, Wash. Tide and wave motor. 1,523,031; Jan. 13.
Mitchell, Donald H., Chattanooga, Tenn., assignor of one-half to H. A. W. Howcott, New Orleans, La. Automatic expanding oil drill. 1,532,330; Apr. 7.
Mitchell, Earnest E., Detroit, Mich. Tire-fabric-stripping machine. 1,543,944; June 30.

Mitchell, Edward T., Lisco, Nebr. Wrench. 1,562,242; Nov. 17.
Mitchell, Frank, et al. (See Redrup, Charles B., assignor.)
Mitchell, Frank A., San Francisco, Calif. Baby carrier. 1,567,285; Dec. 29.
Mitchell, Frederick G., Hyde Park, London, England. Apparatus for tipping and discharging railway wagons. 1,559,903; Nov. 3.
Mitchell, Frederick G., Ridgefield Park, N. J. Automatic cut-off switch for radio receiving sets. 1,563,776; Dec. 1.
Mitchell, Frederick G., Ridgefield Park, N. J., assignor to Fahnestock Electric Company, Long Island City, N. Y. Switch for B batteries. 1,523,032; Jan. 13.
Mitchell, George A., assignor to Mitchell Camera Co., Los Angeles, Calif. Tripod head. 1,534,407; Apr. 21.
Mitchell, George G., Union, N. J., assignor to L. A. Sayre Company. Hammer-headed tool. 1,539,265; May 26.
Mitchell, George G., Union, N. J., assignor to L. A. Sayre & Co. Hatchet head and process of heat treating it and other articles. 1,552,867; Sept. 8.
Mitchell, George L., Santa Monica, Calif. Windshield-wing support. 1,531,870; Mar. 31.
Mitchell, Guy K., Baltimore, Md. Electromagnetic brake. 1,557,465; Oct. 13.
Mitchell, Harrison J., assignor to W. H. Payne, Seattle, Wash. Instrument for marking molding cutters or bits. 1,533,750; Apr. 14.
Mitchell, Harry E., San Francisco, Calif. Protector boot for gear-shift levers. 1,556,296; Oct. 6.
Mitchell, Harry J., Wilmerding, Pa., assignor of one-half to E. Taylor, East McKeesport, Pa. Toy elevator. 1,521,700; Jan. 6.
Mitchell, Henry S., Portland, Oreg. Manufacture of lumber and apparatus for effecting the same. 1,551,964; Sept. 1.
Mitchell, Herbert L. (See Slate, J. W., and Mitchell.)
Mitchell, Isaac, Brockholes, near Huddersfield, and G. H. Wordsworth, Horsforth, near Leeds, England, Dyeing and like machine. 1,525,085; Feb. 3.
Mitchell, James, deceased; First Wisconsin Trust Company, executor, assignor to B. E. Ranz, Milwaukee, Wis. Washing machine. 1,524,628; Jan. 27.
Mitchell, Jesse F., Chicago, Ill. Safety chain clasp. 1,548,274; Aug. 4.
Mitchell, John, and J. C. G. Cossey, London, England. Coupling for railway and like vehicles. 1,545,345; July 7.
Mitchell, John A., Newark, N. J., and L. J. Zahn, Long Island City, assignors to The International Postal Supply Company, Brooklyn, N. Y. Mail-marking machine. 1,538,999; May 26.
Mitchell, John C., East Orange, and A. M. Hirsh, Montclair, assignors to Lock Joint Pipe Company, Ampere, N. J. Joint for concrete pressure pipes. 1,529,495; Mar. 10.
Mitchell, John D., Stocksfield, England. Device for opening tins, cans, cartons, and the like. 1,542,075; June 16.
Mitchell, John E., jr., St. Louis, Mo. Randing heel blanks. 1,548,848; Aug. 11.
Mitchell, John E., Lakewood, Ohio, assignor, by mesne assignments, to A. R. Martine, Cleveland, Ohio. Coin receptacle and unlocking device therefor. 1,525,947; Feb. 10.
Mitchell, John L., New York, N. Y. Lithopone product and making the same. 1,565,185; Dec. 8.
Mitchell, John R., Wheelwright, Ky. Clothes washer. 1,528,259; Mar. 3.
Mitchel, Joseph D., administrator. (See Friberg, Axel A.)
Mitchell, Joseph S., Chicago, Ill., assignor to Sullivan Machinery Company. Exploratory drilling. 1,566,499;
Mitchell, Lewis S., Seattle, Wash. Pocketbook clasp. 1,537,256; May 12.
Mitchell, Louie T., Licking, Mo. Safety starting crank. 1,538,725; May 19.
Mitchell, Louis E., assignor to Morgan Gardner Electric Co., Chicago, Ill. Mining machine. 1,549,678; Aug. 11.
Mitchell, May N., New Rockford, N. Dak. Combination jelly strainer and fruit press. 1,558,995; Oct. 27.
Mitchell, Paul, Hampton Roads, Va. Dice. 1,539,015; May 26.
Mitchell, Raymond C., Springfield, Ohio, assignor, by mesne assignments, to Barber-Colman Company. Grinding machine. 1,540,794; June 9.
Mitchell, Thomas A., Ridgewood, N. J., and K. Toabe, New York, N. Y. Making arsenates. 1,564,093; Dec. 1.
Mitchell, Thomas L., Salt Lake City, Utah. Combination tray and rack. 1,549,323; Aug. 11.
Mitchell-Vance Co. (See Millen, Richard W., assignor.)
Mitchell, Walter M., Philadelphia, Pa., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Making castings having chromium alloy surfaces. 1,545,438; July 7.
Mitchell, William D., Lima, Ohio. Trap. 1,527,990; Mar. 3.
Mitchell, William H. (See Tappen, A. B., and Mitchell.)
Mitchell, William H., Santa Barbara, Calif. Tie Fastener. 1,531,969; Mar. 31.
Mitchell, William L., Grosse Pointe Farms, Mich. Floor boards. 1,523,553; Jan. 20.
Mitchell, William L., Grosse Pointe Farms, Mich. Protecting shield for use in shipping automobiles. 1,538,297; May 19.
Mitchiner, James I., Atlanta, Ga., assignor to American Telephone and Telegraph Company. Telegraph signaling system. 1,547,227; July 28.
Mitkos, Anthony J., St. Louis, Mo. Automatic automobile alarm. 1,555,143; Sept. 29.
Mitnitzky, Irving, Sea Gate, N. Y. Changeable exhibitor. 1,555,690; Sept. 29.
Mitsu Bishi Zosen Kabushiki Kaisha. (See Motora, Shintaro, assignor.)
Mittag, Albert H., Schenectady, N. Y., assignor to General Electric Company. Reproducing position. 1,547,435; July 28.
Mittag, Marie E., Brooklyn, N. Y. Polishing composition and making the same. 1,525,654; Feb. 10.
Mittasch, Alwin, and W. Michael, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacture of alkali-metal cyanide. 1,531,123; Mar. 24.
Mittasch, Alwin, and F. Winkler, assignors, by mesne assignments, to Badische Anilin & Soda Fabrik, Ludwigshafen-on-the-Rhine, Bavaria, Germany. Extraction of sulphur. 1,538,574; May 19.
Mittasch, Alwin, Ludwigshafen-on-the-Rhine, M. Pier, Heidelberg, and K. Winkler, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Production of oxygenated organic compounds. 1,558,559; Oct. 27.
Mittelstadt, Fred, Wessington, S. Dak. Calf weaner. 1,560,285; Nov. 3.
Mitten, Philip J., Philadelphia, Pa., assignor to Mitten-Traylor Incorporated. One-man gasoline safety rail car. 1,561,436; Nov. 10.
Mitten-Traylor Incorporated. (See Mitten, Philip J., assignor.)
Mittinger, George E., Youngstown, Ohio. Barrel or keg. 1,527,897; Feb. 24.
Mittinger, George E., Cleveland Heights, Ohio. Metal keg. 1,527,898; Feb. 24.
Mittleburg, Saul, Brooklyn, N. Y. Decorated receptacle. 1,522,201; Jan. 6.
Mitton-Braley Aeroplane Control Company, The. (See Mitton, Robert E., assignor.)
Mitton, Robert E., Salt Lake City, Utah. Controlling mechanism for flying machines. 1,550,918; Aug. 25.
Mitton, Robert E., Salt Lake City, Utah. Rudder retainer. 1,550,919; Aug. 25.
Mitton, Robert E., assignor to The Mitton-Braley Aeroplane Control Company, Salt Lake City, Utah. Control for aeroplanes. 1,557,531; Oct. 13.
Mitton, Robert E., assignor to The Mitton-Braley Aeroplane Control Company, Salt Lake City, Utah. Automatic control for flying machines. 1,557,532; Oct. 13.
Mitton, Robert E., assignor to The Mitton-Braley Aeroplane Control Company, Salt Lake City, Utah. Controlling mechanism for flying machines. 1,561,792; Nov. 17.
Mitton, Robert E., assignor to The Mitton-Braley Aeroplane Control Company, Salt Lake City, Utah. Controlling mechanism for flying machines. 1,561,793; Nov. 17.
Mitton, William E., New London, Wis., assignor to The Borden Company, New York, N. Y. Machine for stamping cans. 1,535,539; Apr. 28.
Mitts & Merrill. (See Willcox, George B., assignor.)
Mitzel, Harvey F., Providence, R. I., assignor, by mesne assignments, of one-half to The Golf Ball Corporation of America, Wilmington, Del. Golf ball. 1,558,706; Oct. 27.
Mixon, Thomas A., Detroit, Mich. Casting machine. 1,556,239; Oct. 6.
Mixsell, Ward T., assignor to Kelly-Springfield Tire Company, Cumberland, Md. Tire-building machine. 1,548,156; Aug. 4.
Miyaguchi, Takeo, Tokyo-fu, Japan. Making iron and steel. 1,537,997; May 19.
Miyasaki, Yuske, Kansas City, Mo. Cast truck bolster. 1,555,691; Sept. 29.
Miyata, Totaro. (See Kayashima, H., and Miyata.)
Mizner, Maude L. (See Mizner, Stanley S. and M. L.)
Mizner, Stanley S., Sturgis, Mich. Applicator. 1,537,257; May 12.
Mizner, Stanley S. and M. L., Sturgis, Mich. Auxiliary adjustable pedal attachment for piano pedals. 1,526,999; Feb. 17.
Mizuno, Sakuzo, Shimizu City, Japan. Reel. 1,539,016; May 26.
Moa, Arthur. (See Horton, Edward M., assignor.)
Moak, Sidney A. (See Bachman, J. S., Moak, and Lewis.)
Moates, William A., Jasper, Fla. Vine clipper or cutter. 1,564,094; Dec. 1.
Moats, De Witt T., Indianapolis, Ind. Attaching means. 1,557,183; Oct. 13.
Moats, Ortus E., Chicago, assignor to Western Wheeled Scraper Company, Aurora, Ill. Excavating and grading machines. 1,527,370; Feb. 24.
Moberley, Edward S., Detroit, Mich. Piston ring. 1,564,095; Dec. 1.
Moburg, Frank O., et al. (See Seil, G. E., and Hedenburg, assignors.)

Moccia, Constantino, Lynch Mines, Ky. Talking machine. 1,548,475; Aug. 4.
Mocigemba, Emanuel, Rheinbach, Germany. Screw pump. 1,567,073; Dec. 29.
Mocigemba, Emanuel, assignor to the Firm Maschinenfabrik Waldau Gesellschaft mit beschränkter Haftung, Rheinbach, Germany. Rotating pump. 1,539,587; May 26.
Mock, Frank C. (See Chandler, M. E., and Mock.)
Mock, Frank C., assignor to Stromberg Motor Devices Company, Chicago, Ill. Carburetor. 1,527,000; Feb. 17.
Mock, Frank C., assignor to Stromberg Motor Devices Company, Chicago, Ill. Carburetor. 1,562,651; Nov. 24.
Mock, Frank C., assignor to Stromberg Motor Devices Company, Chicago, Ill. Air-temperature control for carburetors. 1,567,805; Dec. 29.
Mock, Frank C., assignor to Stromberg Motor Devices Company, Chicago, Ill. Fuel separator and vaporizer. 1,567,806; Dec. 29.
Mock, Frank C., assignor to Stromberg Motor Devices Company, Chicago, Ill. Carburetor. 1,567,807; Dec. 29.
Mock, Frank C., assignor to Stromberg Motor Devices Co., Chicago, Ill. Fuel vaporizer. 1,567,810; Dec. 29.
Mock, Frank C., and M. E. Chandler, assignors to Stromberg Motor Devices Company, Chicago, Ill. Fuel separator and vaporizer. 1,567,808; Dec. 29.
Mock, Frank C., and M. E. Chandler, assignors to Stromberg Motor Devices Company, Chicago, Ill. Heating attachment for intake manifolds. 1,567,809; Dec. 29.
Mock, John H., Jetmore, Kans. Horn shaper. 1,552,494; Sept. 8.
Mock, Raymond A., Amarillo, Tex. Coupling arrangement for piston rods and crossheads. 1,537,037; May 5.
Mock, Walter W. (See McLeod, E. H., and Mock.)
Mockus, Herman, Chicago, Ill. Drainage valve. 1,567,537; Dec. 29.
Model Brassiere Company. (See Levy, Leo E., assignor.)
Model Brassiere Co. (See McKeefrey, Elvira C., assignor.)
Modern Electric Manufacturing Company. (See McLin, Walter V., assignor.)
Modern Flour Mills. (See Chalmers, James G., assignor.)
Modern Pouring Device Co. (See Goldberg, Max W., assignor.)
Modine, Arthur B., Racine, Wis. Temperature-control system for internal-combustion engines and the like. 1,525,507; Feb. 10.
Modine, Arthur B., Racine, Wis. Radiator. 1,553,093; Sept. 8.
Modine, Arthur B., Racine, Wis. Tubular radiator core. 1,557,466; Oct. 13.
Modine, Arthur B., Racine, Wis. Radiator. 1,557,467; Oct. 13.
Modisett, John N., Hermosa Beach, Calif. Deep-well pumping apparatus. 1,537,487; May 12.
Modjeska, George, assignor of one-half to V. H. Gabler, Peoria, Ill. Game. 1,551,833; Sept. 1.
Modlin, Frank E., jr., Burbank, Calif. Fuel-cracking device for internal-combustion engines. 1,559,344; Oct. 27.
Modlin, Thomas B., assignor of one-third to H. Black and one-third to L. C. Schenimann, Hurdland, Mo. Rail tie. 1,535,239; Apr. 28.
Modrell, Fred H., assignor of one-half to W. J. Doust, Spokane, Wash. Cuff button. 1,543,785; June 30.
Modrow, Elsa M., et al. (See Ostby, Arne B., assignor.)
Moe, Adolf T., Christiania, Norway. Calculating machine. 1,555,226; Sept. 29.
Moe, Andreas T., Melrose, Mass. Runner attachment for vehicle wheels. 1,552,222; Sept. 1.
Moe, Bertha. (See Moe, Erick, assignor.)
Moe-Bridges Company. (See Sutherland, Alexander K., assignor.)
Moe, Erick, assignor of one-half to B. Moe, Astoria, S. Dak. Washing machine. 1,555,307; Sept. 29.
Moe, George, Saginaw, Mich. Bird-tail steering device for aeroplanes and the like. 1,551,681; Sept. 1.
Moeckel, Clarence S., assignor to Southern Spring Bed Company, Atlanta, Ga. Corner-rail fastener for bedsteads. 1,522,202; Jan. 6.
Moecker, Henry, jr., Homewood, and T. Thompson and O. Hammermeister, Harvey, Ill., assignors to American Stove Company, St. Louis, Mo. Hinge. 1,546,246; July 14.
Moecker, Henry, jr., Homewood, and T. Thompson and O. Hammermeister, Harvey, Ill., assignors to American Stove Company, St. Louis, Mo. Burner-top-supporting construction. 1,546,247; July 14.
Moecker, Henry, jr., Homewood, and T. Thompson and O. Hammermeister, Harvey, Ill., assignors to American Stove Company, St. Louis, Mo. Gas-range construction. 1,550,560; Aug. 18.
Moecker, Henry, jr., Homewood, and T. Thompson and O. Hammermeister, Harvey, Ill., assignors to American Stove Company, St. Louis, Mo. Bracket for gas ranges. 1,550,561; Aug. 18.
Moecker, Henry, jr., Homewood, O. Hammermeister, and T. Thompson, Harvey, Ill., assignors to American Stove Company, St. Louis, Mo. Oven-door catch. 1,556,453; Oct. 6.
Moegling, Bruno, assignor to the Firm of Auerlicht Gesellschaft m. b. H., Kommanditgesellschaft, Berlin, Germany. Electrical cooking apparatus. 1,540,178; June 2.
Moeller, Adam H., assignor to The Troxel Manufacturing Company, Elyria, Ohio. Cycle saddle clamp. 1,529,845; Mar. 17.
Moeller, Arturo F., San Pedro, Mexico. Beater. 1,540,946; June 9.
Moeller, Edward J., and J. B. Miller, St. Louis, Mo. Nut-castellating machine. 1,528,940; Mar. 10.
Moeller, Henry L., and W. J. Willenborg, Weehawken, N. J. Safety device for tanks containing inflammable liquids. 1,544,024; June 30.
Moeller, Isak. (See Arkwright, R., and Moeller.)
Moeller, Jacob F., Cincinnati, Ohio. Mechanical racing toy. 1,553,909; Sept. 15.
Moeller, Max, Berlin, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Radiation pyrometer. 1,553,789; Sept. 15.
Moeller, Max, Berlin, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Apparatus for continuously measuring combustible constituents of waste gases. 1,562,243; Nov. 17.
Moeller, William J., and H. J. Kabbes, Wyoming, Ohio. Insulating material. 1,523,702; Jan. 20.
Moench, Frederick, Winnebago, Minn. Humidifier for carburetors. 1,525,102; Feb. 3.
Moens, Neeltje L. W.-I. (See Ringeling, H. G., and Moens.)
Moerschel, George C. (See Mueller, T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt.)
Moeschl, Frank, G. N. Stark, and A. V. Regan, Dayton, Ohio; said Moeschl and said Regan assignors to said Stark. Machine for castellating nuts. 1,527,693; Feb. 24.
Moesta, Marvin W., Detroit, Mich. Water-cooled portable electric welding machine. 1,548,204; Aug. 4.
Moetteli, Arnold, Oberwinterthur, Switzerland. Coke-cooling apparatus. 1,557,077; Oct. 13.
Moetteli, Arnold, Oberwinterthur, assignor to the Firm of Gebrüder Sulzer, Aktiengesellschaft, Winterthur, Switzerland. Container for the drycooling of coke. 1,545,060; July 7.
Moetteli, Arnold, assignor to Sultzer Frères Société Anonyme, Winterthur, Switzerland. Cooling plant for coke. 1,562,181; Nov. 17.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Presser foot. 1,521,701; Jan. 6.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Pocket-stitching machine. 1,528,499; Mar. 3.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Stitch-forming mechanism for sewing machines. 1,528,941; Mar. 10.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Differential feeding mechanism. 1,534,132; Apr. 21.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Feeding mechanisms for sewing machines. 1,543,945; June 30.
Moffatt, James R., assignor to Union Special Machine Company, Chicago, Ill. Feeding mechanism for sewing machines. 1,543,946; June 30.
Moffat, James R., assignor to Union Special Machine Company, Chicago, Ill. Looper mechanism for sewing machines. 1,554,363; Sept. 22.
Moffett, James P., Hartford City, Ind. Golf-ball marker. 1,537,861; May 12.
Moffitt, John A. (See Smith, Albert A., assignor.)
Moffitt, Robert E., Cincinnati, Ohio. Tool. 1,558,036; Oct. 20.
Mogilevsky, Max, Brooklyn, N. Y. Watchcase. Des. 68,152; Sept. 8.
Mógor, Sándor, West Detroit, Mich. Reflecting device for automobiles. 1,533,937; Apr. 14.
Moguliano, Gregory D., New York, N. Y. Internal-combustion engine. 1,526,076; Feb. 10.
Mohan, Michael J., Covington, Ky. Shipping can. 1,529,603; Mar. 10.
Mohawk Carpet Mills, Inc. (See Crossland, George, assignor.)
Mohawk Carpet Mills, Inc. (See Munn, D. S., and Crossland, assignors.)
Mohawk Carpet Mills, Inc. (See Shuttleworth, Howard L., assignor.)
Mohawk Rubber Company, The. (See Miller, Stephen S., assignor.)
Möhl, Steffen, Copenhagen, Denmark. Underframe for vehicles of any kind. 1,534,458; Apr. 21.
Mohr, Cecelia, Chamberlain, S. Dak. Crayon holder. 1,537,998; May 19.
Mohr, Clark R., Delta, Ohio. Water-supply system. 1,549,786; Aug. 18.
Mohr, Ernest, and F. R. V. Timbury, Roma, Queensland, Australia. Means for securing antislipping attachments to vehicle wheels. 1,537,862; May 12.
Mohr, George. (See Nass, J., and Mohr.)
Mohr, George J., Rock Island, Ill. Combination tool. 1,552,495; Sept. 8.
Mohr, Henry C., Victor, Iowa. Fencepost. 1,522,739; Jan. 13.

Mohr, Oscar H., assignor of one-half to F. W. Dakin, Berkeley, Calif. Floor slab for plumbing fixtures. 1,533,444; Apr. 14.
Mohr, Wilhelm A. H., Halle-on-the-Saale, assignor to Herm. Bertram Hallesche Dampfbackofenfabrik, Hallesche Misch- und Knetmaschinenfabrik, Halle, Germany. Dough-dividing machine. 1,560,711; Nov. 10.
Mohr, William H., Reading, Pa. Flag stand. Des. 67,672; June 23.
Mohun, John L., and H. Piesch, Omaha, Nebr., assignors to The National Lock Washer Company, Newark, N. J. Combined sash holder and sash release. 1,549,422; Aug. 11.
Moineau, Hector E., Marlboro, Mass. Soap dish or similar article. Des. 68,538; Oct. 20.
Moines, Louis A., and J. T. Harcharik, Wilkes-Barre, Pa. Vehicle spring gear. 1,558,388; Oct. 20.
Moinett, Frank P. (See John, E. M., and Moinett.)
Moir Calculator Corporation, The. (See Moir, Harry S., assignor.)
Moir, Donald, and H. Buchanan, Rosario de Santa Fe, Argentina. Manufacture, centrifugally, of pipes, columns, and other hollow articles. 1,525,878; Feb. 10.
Moir, Donald, and H. Buchanan, Rosario de Santa Fe, Argentina. Manufacture, centrifugally, of pipes, columns, and other hollow articles. 1,531,342; Mar. 31.
Moir, Donald, and H. Buchanan, Rosario de Santa Fe, Argentina. Means for the lining or manufacture, centrifugally, of pipes, columns, and other hollow articles. 1,536,682; May 5.
Moir, Harry S., Chico, assignor to The Moir Calculator Corporation, San Francisco, Calif. Calculator. 1,540,895; June 9.
Moir, Harry W., assignor of one-half to L. H. Miles, Los Angeles, Calif. Carburetor cut-off. 1,562,116; Nov. 17.
Moir, Wiliam A. (See Marks, A. R., and Moir.)
Moiseve, Joseph S. (See Moiseve, Samuel S. and J. S.)
Moiseve, Samuel S. and J. S., Los Angeles, Calif. Toy aeroplane. 1,531,566; Mar. 31.
Moisio, Viktor. (See Olander, F., and Moisio.)
Mojonnier Bros. Co. (See Mojonnier, J. J., Phillips, and Warren, assignors.)
Mojonnier Bros. Co. (See Phillips, Harley R., assignor.)
Mojonnier, Julius J., H. R. Phillips, and H. B. Warren, deceased; L. W. Warren, administrator, Oak Park, assignors to Mojonnier Bros. Co., Chicago, Ill. Clutch. 1,529,903; Mar. 17.
Moldenhauer, Erich, Dusseldorf, Germany. Shock absorber for motor vehicles. 1,546,988; July 21.
Moldenke, Richard, Watchung, N. J., and W. Schumacher, Berlin, Germany; said Schumacher assignor to said Moldenke. Making aluminum sulphate from aluminous materials. 1,567,610; Dec. 29.
Moldon, Thomas E., Toronto, Ontario, Canada. Coil-winding machine. 1,539,499; May 26.
Moldovan, John, Wheeling, W. Va. Electrical blowtorch. 1,553,094; Sept. 8.
Mole, Herbert. (See Lee, H. W., Mole, and Jenkins.)
Mole, James R., and W. A. Coughlan, Thetford Mines, Quebec, Canada. Electric-lamp shock absorber. 1,521,826; Jan. 6.
Mole, Peter, jr. (See Hutt, L. P., and Mole, jr.)
Moler, Charles C., Hagerstown, Md. Slide rule. 1,560,599; Nov. 10.
Molholm, C. S., et al. (See Jinkens, John T., assignor.)
Molina, Edward C., East Orange, N. J., assignor to American Telephone and Telegraph Company. Trunking system. 1,528,982; Mar. 10.
Molinari, Paolo, Taranto, Italy. Driving mechanism for motors and rotary piston pumps. 1,524,447; Jan. 27.
Moline Implement Company. (See Bradley, William A., assignor.)
Moline Implement Company. (See Boda, Joseph E., assignor.)
Moline Implement Company. (See Dickinson, Harry S., assignor.)
Moline Implement Company. (See Mansfield, Warren M., assignor.)
Moline Implement Company. (See Seaholm, John P., assignor.)
Moline Implement Company. (See Swanson, Starley S., assignor.)
Moline Plow Company. (See Dickinson, Harry S., assignor.)
Moline Plow Company. (See Hoke, John I., assignor.)
Moline Plow Company. (See Mansfield, Warren M., assignor.)
Moline Plow Company. (See Seaholm, John P., assignor.)
Moline Tool Company. (See Hunt, Wilson P., assignor.)
Molins, Walter E., London, England. Cigarette-packing machine. 1,531,210; Mar. 24.
Moll Manufacturing Company. (See Campbell, Carleton W., assignor.)
Mollberg, Nils T. K., Skarsatra, Lidingon, Sweden, assignor to American Gasaccumulator Company, Elizabeth, N. J. Lens apparatus. 1,562,463; Nov. 24.
Mollen, James F., Cleveland, and W. W. Patnoe, Tiffin, assignors, to The Dolomite Products Company, Cleveland, Ohio. Synthetic refractory material. 1,525,655; Feb. 10.
Mollenberg, George W., J. R. Elm, and I. D. Pfouts, Hardisty, Alberta, Canada. Ensilage reaper and cutter. 1,546,018; July 14.
Moller, Edvard M. (See Benedict, H. A., and Moller.)
Möller, Hugo A. O., assignor to M. M. Saunders, Boston, Mass. Cutter for cheese, butter, and the like. 1,533,445; Apr. 14.
Möller, Jacob A. L., New York, N. Y., assignor to Standard Products Corporation. Machine for testing ribbons and carbon paper. 1,537,179; May 12.
Möller, Jacob A. L., assignor to Standard Products Corporation, New York, N. Y. Transfer sheet. 1,544,675; July 7.
Moller, Wilhelm, Lewistown, assignor to Easy Pan Greasing Machine Co., Philadelphia, Pa. Pan-greasing machine. 1,532,256; Apr. 7.
Moller, Wilhelm, Philadelphia, Pa., assignor, by mesne assignments, to Easy-Pan Greasing Machine Co. Inc., New York, N. Y. Pan-greasing machine. 1,549,999; Aug. 18.
Moller, Wilhelm, Philadelphia, Pa., assignor, by mesne assignments, to Easy-Pan Greasing Machine Co., Inc., New York, N. Y. Pan-greasing machine. 1,560,394; Nov. 3.
Mollet, Nicholas. (See Hill, Hugh S., assignor.)
Mollette, A. R., et al. (See Cundy, Arthur B., assignor.)
Molleur, Philip T., et al. (See Mortrude, William E. jr., assignor.)
Mollik, Alwin H., Frankfort-on-the-Main, Germany. Rotary electrical hand switch. 1,530,847; Mar. 24.
Molloy, David J., Co. (Persons, Ernest L., assignor.)
Molloy, William J., Chicago, Ill. Gun. 1,560,840; Nov. 10.
Molnár di Nagymagyar, László, Turin, Italy. Cash-registering machine. 1,527,601; Feb. 24.
Molnar, George. (See Kiss, Aladár L., assignor.)
Molnár, Paul, assignor of one-half to S. T. Helli, Elyria, Ohio. Plow. 1,527,899; Feb. 24.
Molner, Samuel J., assignor to Illinois Moulding Company, Chicago, Ill. Mirror frame. Des. 67,412; May 26.
Moloney, Herbert J., Chicago, Ill. Ignition system for internal-combustion engines. 1,565,025; Dec. 8.
Moloney, Patrick J., Kensington, near Sydney, New South Wales, Australia. Manual chord player for playing pianofortes and organs. 1,530,192; Mar. 17.
Moloney, Patrick J., Brooklyn, N. Y. Smoke-printing device. 1,559,345; Oct. 27.
Moloney, Stuart B., Wellesley Hills, Mass., assignor, by mesne assignments, to R. T. Vanderbilt Co., Inc., New York, N. Y. Rubber vulcanization and product thereof. 1,558,707; Oct. 27.
Moloney, William M., Toronto, Ontario, Canada. Lock for mail sacks. 1,526,606; Feb. 17.
Molt, Robert E. (See Johnston, J. A., and Molt.)
Moltz, Charles J., Richmond, Va. Screw jack. 1,522,788; Jan. 13.
Molyneux, George E., Bayonne, N. J., assignor of one-half to J. F. Alvord, New York, N. Y. Speed and power controlling mechanism for vehicles. 1,556,454; Oct. 6.
Molyneux, George E., Bayonne, assignor to United Shoe Machinery Corporation, Paterson, N. J. Manufacturing boots and shoes. 1,565,288; Dec. 15.
Molz, Emil, Halle-on-the-Salle, assignor to Chemische Fabrik Ludwig Meyer, Mainz, Germany. Disinfectant and process of preparing and using the same. 1,530,280; Mar. 17.
Molz, Emil, Halle-on-the-Saale, assignor to the Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Fungicide, insecticide, and bactericide compound. 1,532,631; Apr. 7.
Molz, Joseph, Oberhausen, Germany, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Pulverizer. 1,526,077; Feb. 10.
Momberger, William G., assignor to Ammidon and Company, Baltimore, Md. Spoon. Des. 67,714; June 30.
Monacelli, Emidio, and A. Pagnanelli, New York, N. Y. Film-splicing apparatus. 1,535,129; Apr. 28.
Monaghan, Edward M., and R. Rigby, Liverpool, assignors to The British Reinforced Concrete Engineering Company Limited, Manchester, England. Tool or apparatus for bending metal fabric. 1,559,272; Oct. 27.
Monahan, Julia A., et al. (See Mayhew, Alfred F., assignor.)
Monarch Electric Saw Company. (See Easton, Fred M., assignor.)
Monarch Governor Company. (See Anderson, James W., assignor.)
Monarch Marking System Company, The. (See Kohnle, Frederick, assignor.)
Monarch Metal Products Company. (See Lane, Alfred M., assignor.)
Monarch Metal Products Company et al. (See Wallace, Orien P., assignor.)
Monarch Tractors Incorporated. (See Webb, Arthur B., assignor.)
Moncrieff, John, New York, N. Y. Window-cleaning device. 1,527,487; Feb. 24.
Mondi, Angelo, Salina, Pa. Automatic feeding table. 1,542,569; June 16.
Mondi, Dominick, jr. (See Isgro, J., and Mondi.)

Moness, Elias, New York, N. Y. Liquid meter. 1,539,424; May 26.
Moneuse, Alphonse F., New Rochelle, N. Y. Retarder and separator for water heaters and the like. 1,522,827; Jan. 13.
Moneuse, Alphonse F., New Rochelle, N. Y. Automobile tire. 1,562,577; Nov. 24.
Monfee, Andrew J. (See Varner, W. L., Monfee, and Sims.)
Monie, James D., Scranton, Pa. Rat trap. 1,538,201; May 19.
Monighan, Joseph A. (See Derman, G. W., and Monighan.)
Monitor Controller Company. (See Whittingham, George H., assignor.)
Monk, Reginald H., et al. (See Whittemore, Carl R., assignor.)
Monk, Travis, Crete, Ill. Controlling means for farm lighting plants. 1,560,395; Nov. 3.
Monk, William B., Birmingham, assignor to The Dunlop Rubber Company, Limited, Regent's Park, London, England. Feeding apparatus for use in conjunction with cutting machines. 1,567,449; Dec. 29.
Monney, Charles R., Paris, France. Apparatus for effecting the transformation of spherical coordinates. 1,547,940; July 28.
Monnot, John F. (See Krause, Friedrich W., assignor.)
Monnot, John F., Mill Hill, England. Electric storage battery. 1,557,602; Oct. 20.
Monogram Lens Corporation. (See Arbuckle, Samuel F., assignor.)
Monongah Glass Company. (See Mayers, Wilbur S., assignor.)
Mono-Service Company. (See Herrmann, Edmund P., assignor.)
Monowatt Electric Import Co. (See Dam, Henry M. R., assignor.)
Monro, William L., assignor to Window Glass Machine Company, Pittsburgh, Pa. Drawing and flattening sheet glass. 1,561,478; Nov. 17.
Monroe Calculating Machine Company. (See Chase, George C., assignor.)
Monroe Calculating Machine Company. (See Phinney, Edgar E., assignor.)
Monroe, Charles W., Parkersburg, W. Va. Treatment of pyorrhea. 1,567,974; Dec. 29.
Monroe, Grace N., Lynchburg, Va. Typewriter attachment. 1,530,134; Mar. 17.
Monroe, Norman L., Bucyrus, Ohio. Safety device for elevators. 1,562,117; Nov. 17.
Monroe, Verne, Cameron, W. Va., assignor to Spang and Company, Butler, Pa. Rope knife. 1,526,557; Feb. 17.
Monschke, Luke G., assignor of one-third to H. W. Caldwell and one-third to J. A. Flemister, Dallas, Tex. Serving tray. 1,565,748; Dec. 15.
Monsen, Adolph, Logansport, Ind. Helicopter. 1,551,834; Sept. 1.
Monsen, Adolph, Logansport, Ind. Automobile radiator cap. 1,552,002; Sept. 1.
Monson, Axel A., Chicago, Ill. Steering mechanism. 1,529,904; Mar. 17.
Monson, Charles S. (See Hartman, R. B., and Monson.)
Monson, Leigh J., Fargo, N. Dak., and H. T. Baldwin, Dilworth, Minn. Printing device. 1,529,496; Mar. 10.
Monson, Paul E., Berkeley, Calif., assignor to B. D. Horton, Detroit, Mich. Cabinet for electric switches. 1,540,795; June 9.
Montague, John W., New York, N. Y. Textile fabric used for draperies. Des. 67,611; June 16.
Montague, Joseph F. (See Goldsmith, C. A., and Montague.)
Montamat, Paul, Marseille, France. Case for containing air tubes of pneumatic tires. 1,528,500; Mar. 3.
Montan, Adolph. (See Erb, J., and Montan.)
Montan, Inc. (See Coolidge, Joseph R., 3d, assignor.)
Montanaro, John, Philadelphia, Pa. Child's road roller. 1,556,798; Oct. 13.
Montano, Antonio, La Jara, Colo. Household article. 1,523,787; Jan. 20.
Montauk Metallic Bed Co. (See Lyding, Edwin, assignor.)
Montegut, Sylvie, Paris, France, assignor to Boue Soeurs, Inc. Face-powder box. Des. 66,580; Feb. 10.
Monteith, John C. (See Beaumont, G. H., and Monteith.)
Monten, John L., and C. Nelson, Chicago, Ill. Clamp and locking device for forms for concrete constructions. 1,524,050; Jan. 27.
Montgomery, Earl A., Pasadena, Calif. Article carrier. 1,564,881; Dec. 8.
Montgomery, Frank L., Buffalo, N. Y. Una-rail system. 1,544,263; June 30.
Montgomery, Fred W., and D. D. Linger, Weston, W. Va. Wire stretcher. 1,554,643; Sept. 22.
Montgomery, Gustavus A., Titusville, Pa. Lifting device for temper screws. 1,533,751; Apr. 14.
Montgomery, Gustavus A., assignor to Titusville Forge Company, Titusville, Pa. Casing hook for drilling apparatus. 1,536,617; May 5.
Montgomery, Henry S., Riverside, Calif. Method and apparatus for screening materials. 1,528,983; Mar. 10.
Montgomery, Henry S., Riverside, Calif. Screening machine. 1,530,193; Mar. 17.
Montgomery, James, New York, assignor to Wallace & Co., Brooklyn, N. Y. Box. Des. 68,539; Oct. 20.
Montgomery, James M., Winfield, Kans., assignor to The Arcus Ticket Co., Chicago, Ill. Ticket-roll clip. 1,527,155; Feb. 17.
Montgomery, John. (See Dover, George W., assignor.)
Montgomery, John K. (See Meyer, T., and Montgomery.)
Montgomery, Julian E., Wheeling, W. Va. Conveyer for annealing furnaces. 1,566,160; Dec. 15.
Montgomery, Robert J., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Glass and composition therefor. 1,545,508; July 14.
Montgomery, Robert J., and M. R. Scott, assignors to Bausch & Lomb Optical Company, Rochester, N. Y. Glass and composition therefor. 1,545,509; July 14.
Montgomery Tool and Machinery Company, The. (See Dover, George W., assignor.)
Montgomery Ward & Co., Inc. (See Brown, Lewis H., assignor.)
Montgomery Ward Company. (See Robertson, Charles A., assignor.)
Monti, Eudo, St. Louis, Mo. Apparatus for concentrating solutions by freezing. 1,546,669; July 21.
Monti, Eudo, Turin, Italy. Preparation of concentrated unalterable foods. 1,563,515; Dec. 1.
Montigny, Albert, Brussels, Belgium. Photographic-printing-frame easel. 1,557,468; Oct. 13.
Montine, Joseph F., Chicago, Ill. Trolley construction. 1,529,905; Mar. 17.
Montine, Joseph F., Chicago, Ill. Carrier truck. 1,530,785; Mar. 24.
Montoya Joaquin. (See Roble, Pedro, assignor.)
Montoya, Tib, El Valle, assignor of one-half to J. C. Gallegos, Espanola, N. Mex. Wheeled cultivator. 1,532,331; Apr. 7.
Montsinger, Vincent M., Pittsfield, Mass., assignor to General Electric Company. Stationary induction apparatus. 1,546,855; July 21.
Montupet, Leon, Paris, France. Wheel for automobiles or other vehicles. 1,540,414; June 2.
Monument Mills. (See Goodyear, William V., assignor.)
Monument Mills. (See Hodson, William F., assignor.)
Moody, Benjamin F., Detroit, Mich. Electric connecter. 1,565,486; Dec. 15.
Moody, Fred L., Oneonta, Ala. Automatic stock and poultry feeding device. 1,561,656; Nov. 17.
Moody, Itson, Pontiac, Mich. Carburetor attachment. 1,535,938; Apr. 28.
Moody, Joseph F., Tulsa, Okla. Elevator. 1,528,124; Mar. 3.
Moody, Joseph F., Tulsa, Okla. Well equipment. 1,548,543; Aug. 4.
Moody, Joseph F., assignor to Automatic Appliances Company, Ranger, Tex. Automatic elevator. 1,555,379; Sept. 29.
Moody, Joseph F., and V. L. Du Bois, Tulsa, Okla. Safety hook. 1,541,991; June 16.
Moody, Lewis F., Philadelphia, Pa. Hydraulic pump. 1,530,569; Mar. 24.
Moody, Lewis F., Philadelphia, Pa. Impulse turbine. 1,545,059; July 7.
Moody, Lewis F., Philadelphia, Pa. Impulse turbine. 1,550,090; Aug. 18.
Moody, Lewis F., Philadelphia, Pa. Hydraulic turbine. 1,552,074; Sept. 1.
Moody, Lewis F., Philadelphia, Pa. Impulse turbine. 1,554,514; Sept. 22.
Moody, Walter S., Pittsfield, Mass., assignor to General Electric Company. Method and apparatus for treating oil. 1,548,733; Aug. 4.
Moody, William F., Romsey, England. Signpost. 1,564,263; Dec. 8.
Moody, Windell W. (See Hopkins, F. H., and Moody.)
Moog, Otto, assignor to Amme, Giesecke & Konegen, Aktiengesellschaft, Brunswick, Germany. Cast roller for mills. 1,563,216; Nov. 24.
Moohan, P. J. (See Woodworth, Arthur E., assignor.)
Moomy, Joseph G., assignor to M. H. Moomy, Erie, Pa. Apparatus for uniting tubes. 1,525,684; Feb. 10.
Moomy, Mary H. (See Moomy, Joseph G., assignor.)
Moon Brothers Manufacturing Company. (See Snell, Samuel A., assignor.)
Moon, Don P., Kokomo, Ind. Razor-blade holder. 1,565,186; Dec. 8.
Moon, E. D. (See Forgerson, Charles, assignor.)
Moon, Harry H. (See Moon, Samuel H. and H. H.)
Moon, Samuel H. and H. H., Birmingham, England. Projection screen. 1,526,715; Feb. 17.
Mooney, Ernest, York, England. Lubricating device for railway-vehicle axles. 1,527,058; Feb. 17.
Mooney, John F., Walla Walla, Wash. Loading mechanism. 1,529,078; Mar. 10.
Mooney, Philip J., Minneapolis, Minn. Water heater. 1,540,360; June 2.
Mooney, Thomas J., assignor to W. P. Chrysler, New York, N. Y. Motor-vehicle registration plate. 1,566,035; Dec. 15.
Moore, Albert E., Hansboro, N. Dak. Pot drainer. 1,559,904; Nov. 3.
Moore, Albert T. (See Boone, Clarence E., assignor.)
Moore, Albert W. (See Eckman, G., and Moore.)

Moore, Arlington, Boston, Mass. Paper container. 1,534,803; Apr. 21.
Moore, Arlington, Boston, Mass. Paper container. 1,540,726; June 2.
Moore, Arlington, New York, N. Y., assignor to Moore Inventions Corporation, Worcester, Mass. Compression engine brake for automobiles and the like. 1,551,682; Sept. 1.
Moore, Arlington, Worcester, Mass., assignor to Clarke-Moore Corporation, Wilmington, Del. Reenforcing joint for paper containers. 1,552,868; Sept. 8.
Moore, Arthur E., Conimicut, assignor to Rex Manufacturing Co., Providence, R. I. Mechanically-operated pencil. 1,563,217; Nov. 24.
Moore, Benjamin S. (See White, Joseph C., assignor.)
Moore Brothers Company. (See Moore, Lewis, assignor.)
Moore Brothers Company. (See Moore, L., and Dibble, assignors.)
Moore, Callie F., et al. (See Gallagher, George D., assignor.)
Moore, Calvin C., Steubenville, Ohio. Headlamp-control device. 1,563,430; Dec. 1.
Moore, Charles A., St. Paul, Minn. Refrigerator. 1,548,056; Aug. 4.
Moore, Charles B., Mattoon, Ill. Seed planter. 1,536,962; May 5.
Moore, Charles C., San Francisco, Calif. Apparatus for dehydration of vegetable materials. 1,528,223; Mar. 3.
Moore, Charles C., San Francisco, Calif. Apparatus for the dehydration of vegetable produce. 1,543,947; June 30.
Moore, Charles C., San Francisco, Calif. Producing fruit cakes. 1,543,948; June 30.
Moore, Charles F., Norwich, Conn., assignor to The Schwarzenbach Huber Co., West Hoboken, N. J. Tension device for shuttles. 1,565,187; Dec. 8.
Moore, Charles R., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone receiver. 1,547,772; July 28.
Moore, Charles R., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone transmitter. 1,565,581; Dec. 15.
Moore, Chester N., Schenectady, N. Y., assignor to General Electric Company. X-ray apparatus. 1,567,024; Dec. 22.
Moore, Christian, Akron, Ohio. Crutch pad. 1,565,582; Dec. 15.
Moore, Clara K. (See Giannico, Anthony, assignor.)
Moore, Clarence S., Lexington, Ky. Attachment for motor vehicles. 1,522,692; Jan. 13.
Moore, Clarence W., Roslyn, assignor to Electro Dental Manufacturing Company, Philadelphia, Pa. Motor-controlling apparatus. 1,549,324; Aug. 11.
Moore, D., Company. (See MacInnes, Robert H., assignor.)
Moore, D., Company. (See Robinson, Stanley D., assignor.)
Moore, D., Company Limited. (See MacInnes, Robert H., assignor.)
Moore, Daniel H., Portland Oreg. Condiment holder. 1,544,472; June 30.
Moore Dry Kiln Co. (See Creighton, Frank M., assignor.)
Moore Dry Kiln Company. (See Williams, Patrick M., assignor.)
Moore, Edgar M. (See Gannestad, Thor, assignor.)
Moore, Edmund W., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Mounting for incandescent lamps of railway light signals. 1,558,386; Oct. 20.
Moore, Edward, Nutley, assignor to Metro Electrical Co. Inc., Newark, N. J. Receiving set for wireless messages. Des. 67,043; Apr. 14.
Moore, Edward W., Bedford, Ind. Apparatus for cooling storage rooms. 1,547,228; July 28.
Moore Electric Corporation. (See Gray, William E., assignor.)
Moore, Francis M., Hannibal, Mo. Combination cooking and heating stove. 1,566,909; Dec. 22.
Moore, Frank, Toronto, Ontario, Canada. Clothesline. 1,559,577; Nov. 3.
Moore, Frank S., Chester, and O. R. Van Boehm, Scottdale, Pa. Sifting or separating machine. 1,536,124; May 5.
Moore, Frank W. (See Harty, W. A., and Moore.)
Moore, Frederick H., Chicago, Ill. Etched lithographed plate and making same. 1,565,583; Dec. 15.
Moore, George D. (See McKoy, E. A., and Moore.)
Moore, George E., Muskegon, Mich., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Traveling crane. 1,558,746; Oct. 27.
Moore, George L., Chicago, Ill. Distributing measured quantities of material from a mass in bulk. 1,562,037; Nov. 17.
Moore, George T., St. Louis, Mo. Combined street indicator and advertising device. 1,556,155; Oct. 6.
Moore, George W., Chicago, Ill. Hair clipper. Des. 68,337; Sept. 29.
Moore, George W., Chicago, Ill. Operating connection for hair clippers and the like. 1,525,313; Feb. 3.
Moore, George W., Chicago, Ill. Hair clipper. 1,529,663; Mar. 17.
Moore, George W., Chicago, Ill. Worm-wheel bearing for hair clippers and the like. 1,531,495; Mar. 31.
Moore, George W., Chicago, Ill. Hair drier. 1,553,095; Sept. 8.
Moore, George W., Norwichtown, Conn. Grinding tool. 1,554,117; Sept. 15.
Moore, Giles S., assignor to Trolley Shoe-Wheel Company, Indianapolis, Ind. Sleet cutter for trolley wires. 1,534,727; Apr. 21.
Moore, Giles S., assignor to Trolley Shoe-Wheel Company, Indianapolis, Ind. Trolley wheel. 1,548,422; Aug. 4.
Moore, Giles S., assignor to Trolley Shoe-Wheel Company, Indianapolis, Ind. Trolley wheel. 1,553,910; Sept. 15.
Moore, Grover C., Torrance, Calif. Oil burner. 1,525,587; Feb. 10.
Moore, Harold T., Hinsdale, assignor to Tuthill Spring Company, Chicago, Ill. Spring. 1,557,308; Oct. 13.
Moore, Harvey W., San Francisco, Calif. Electric jack. 1,543,181; June 23.
Moore, Henry D., and W. C. Fry, Hubbard, Oreg. Roadring attachment for traction wheels. 1,547,512; July 28.
Moore, Henry H., Floodwood, Minn. Shoe-cleaning device. 1,536,963; May 5.
Moore, Henry N., assignor, by mesne assignments, to Rocky Mountain Steel Products, Inc., Los Angeles, Calif. Housing coupling for automobiles. 1,545,680; July 14.
Moore Inventions Corporation. (See Moore, Arlington, assignor.)
Moore, Ira M., Hamburg, N. Y. Lightning-rod connecter. 1,538,946; May 26.
Moore, Irving B., Watertown, Mass. Baseball game. 1,532,708; Apr. 7.
Moore, J. B., Casper, assignor of one-third to O. A. Bronson, Casper, Wyo., and one-third to G. J. Jaacks, Bernalillo County, N. Mex. Clothespin. 1,545,158; July 7.
Moore, J. W., Machine Company. (See Currier, Arthur L., assignor.)
Moore, Jacob L., Muncie, Ind. Stove. 1,550,707; Aug. 25.
Moore, James A. (See Stevens, E. W., and Moore.)
Moore, James A., Rochester, and J. S. Conley, Beaver, Pa. Spacing mechanism. 1,564,096; Dec. 1.
Moore, James L. (See McAfee, T. R., and Moore.)
Moore, James L., assignor to The Moore Steam Turbine Corporation, Wellsville, N. Y. Turbine bleeder valve. 1,538,255; May 19.
Moore, James L., assignor to The Moore Steam Turbine Corporation, Wellsville, N. Y. Turbine bleeder valve. 1,542,162; June 16.
Moore, Jay C., Fredonia, Pa. Electric generator circuit. 1,542,261; June 16.
Moore, Jesse J., Philadelphia, Pa. Charging internal-combustion engines. 1,527,001; Feb. 17.
Moore, John A., Portland, Oreg. Segregating nest. 1,559,347; Oct. 27.
Moore, John C., Connersville, Ind. Headlight and signal control for vehicles. 1,542,077; June 16.
Moore, John C., Connersville, Ind. Automobile frame stiffener. 1,556,121; Oct. 6.
Moore, John H., Tiptop, Va. Tractor antibucking attachment. 1,559,121; Oct. 27.
Moore, John N., Thorndale, Tex. Dishwashing machine. 1,559,346; Oct. 27.
Moore, John W. (See McMurtie, W. B., and Moore.)
Moore, Joseph, jr., Freeport, Ill. Drawbar carry iron. 1,555,325; Sept. 29.
Moore, Joseph A., Pittsburgh, Pa. Advertising device. 1,552,075; Sept. 1.
Moore, Joseph W., assignor of one-half to R. G. Corkern, Oberlin, La. Artificial minnow. 1,556,297; Oct. 6.
Moore, Langdon, assignor to W. P. Murphy, Chicago, Ill. Sheet-metal car-end construction. 1,532,918; Apr. 7.
Moore, Lavern E., Palo Alto, Calif. Calendar for pencils. 1,553,258; Sept. 8.
Moore, Lee C., Tulsa, Okla., assignor to Lee C. Moore & Company, Inc., Pittsburgh, Pa. Metal derrick and the like. 1,527,323; Feb. 24.
Moore, Lee C., & Co. (See McEwen, John D., assignor.)
Moore, Lee C., & Company. (See Moore, Lee C., assignor.)
Moore, Lewis, assignor to Moore Brothers Company, Joliet, Ill. Damper-controlling device for stoves. 1,548,205; Aug. 4.
Moore, Lewis, and C. Dibble, assignors to Moore Brothers Company, Joliet, Ill. Stove-door construction. 1,530,007; Mar. 17.
Moore, Lindley W., San Francisco, Calif. Dustpan. 1,533,938; Apr. 14.
Moore, Lory M., Irvington, N. J. Rail lock or car stop. 1,552,942; Sept. 8.
Moore, Louis B., St. Louis, Mo. Freezer case or refrigerator. 1,541,271; June 9.
Moore, M. H. (See Whipp, John W., assignor.)
Moore, Marcus D., Waveland, assignor to Frankfort Novelty Company, Frankfort, Clinton County, Ind. Can opener. 1,536,026; Apr. 28.
Moore, Milton M., and F. F. Baker, Los Angeles, Calif. Moving-picture camera. 1,565,488; Dec. 15.
Moore, Morris C., Luling, Tex. Oil-well hook-on device. 1,559,348; Oct. 27.

Moore Pen Co., The. (See Liddell, John G., assignor.)
Moore, Pressley A. C., Los Angeles, Calif. Door lock. 1,560,914; Nov. 10.
Moore, Norman H. (See Smith, E. A., and Moore.)
Moore, Odus A. (See Barnett, Allen R., assignor.)
Moore, Oro H., Payson, Utah. Elevating mechanism for root harvesters. 1,543,180; June 23.
Moore, Oscar W., Chicago, Ill. Automobile radiator cap. Des. 67,715; June 30.
Moore, Oscar W., Chicago, Ill. Gauge-attaching device. 1,554,644; Sept. 22.
Moore, Otto, Frankfort, assignor to Trolley Shoe-Wheel Company, Indianapolis, Ind. Sliding trolley. 1,565,487; Dec. 15.
Moore, Ralph O., Wewoka, Okla. Rotary drill bit. 1,552,724; Sept. 8.
Moore, Ralph S., New York, N. Y. Display stand. 1,565,026; Dec. 8.
Moore, Raymond G., assignor to The Bassick Company, Bridgeport, Conn. Automobile door latch. 1,548,371; Aug. 4.
Moore, Raymond G., assignor to The Bassick Company, Bridgeport, Conn. Automobile door latch. 1,548,372; Aug. 4.
Moore, Raymond H., Chicago, Ill., assignor to The American Foundry Equipment Company, New York, N. Y. Sand-blast-feeding machine. 1,535,939; Apr. 28.
Moore, Richard E., Agency, Mo. Screen door. 1,547,672; July 28.
Moore, Robert A., assignor to Ram Metal Products Co. Inc., New York, N. Y. Egg beater. 1,549,889; Aug. 18.
Moore, Robert L., Graham, Tex. Sanitary protector for telephone mouthpieces. 1,548,625; Aug. 4.
Moore, Robert P., Dayton, Ky., assignor to American Telephone and Telegraph Company. Telegraph signal circuits. 1,523,488; Jan. 20.
Moore, Roswell A., assignor to Waterbury Buckle Co., Waterbury, Conn. Buckle. 1,561,009; Nov. 10.
Moore Steam Turbine Corporation, The. (See Moore, James L., assignor.)
Moore, Thomas B. (See Durham, Carroll E., assignor.)
Moore, Thomas J., Petersburg, Va. Clothes-hanger support for wardrobe trunks. 1,530,848; Mar. 24.
Moore, Thruston W., Oakland, Calif. Steering-wheel attachment. 1,564,608; Dec. 8.
Moore, Ulyssis R., Detroit, Mich. Barber's or dentist's stool. 1,566,161; Dec. 15.
Moore, Walter, Los Angeles, Calif. Game apparatus. 1,525,588; Feb. 10.
Moore, Walter J., Brooklyn, N. Y. Protective device for vehicles. 1,566,681; Dec. 22.
Moore & White Company, The. (See Kern, Conrad J., assignor.)
Moore, William C., Baltimore, Md., assignor to U. S. Industrial Alcohol Co. Composition adapted to generate free iodine. 1,557,266; Oct. 13.
Moore, William D., assignor to American Cast Iron Pipe Company, Birmingham, Ala. Composition of matter for molds. 1,529,203; Mar. 10.
Moore, William D., and D. Beatty, assignors to American Cast Iron Pipe Company, Birmingham, Ala. Flanged pipe and producing. 1,567,286; Dec. 29.
Moore, William E., Beaver Falls, Pa., assignor to Pittsburgh Research Corporation. Electric furnace. Re16,054; Apr. 28.
Moore, William E., Beaver, Pa., assignor to Pittsburgh Research Corporation. Electric furnace. 1,532,599; Apr. 7.
Moore, William E., Chicago, Ill., assignor, by mesne assignments, to International Earth-Boring Machine Corporation. Earth-boring machine. 1,539,908; June 2
Moore, William J., Lancaster, Mass. Pot lifter. 1,521,642; Jan. 6.
Moore, William J., Philadelphia, Pa. Mop. 1,535,540; Apr. 28.
Moore, William J., Washington, D. C. Nasal inhaler. 1,540,274; June 2.
Moore, William J. P., New York, N. Y. Inner arch for pneumatic tires. 1,538,202; May 19.
Moore, Zephaniah J., and H. C. Smith, Waco, Tex. Cotton gin. 1,538,345; May 19.
Moores, Charles H., and W. B. Gervais, Chicago, Ill. Storage vault. 1,530,570; Mar. 24.
Moores, Joel, assignor to The J. H. Day Company, Cincinnati, Ohio. Pan conveyer. 1,542,903; June 23.
Moorhead, Caroline H., Ocala, Fla. Dish. Des. 69,089; Dec. 22.
Moorhead, Otis B., San Francisco, Calif. Photo-electric system. 1,546,504; July 21.
Moorhouse, Alfred, assignor to Packard Motor Car Company, Detroit, Mich. Brake for motor vehicles. 1,528,839; Mar. 10.
Moorhouse, Alfred, assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,550,091; Aug. 18.
Moorhouse, Alfred, assignor to Packard Motor Car Company, Detroit, Mich. Driving mechanism for motor vehicles. 1,556,706; Oct. 13.
Moorhouse, Alfred, assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,556,707; Oct. 13.
Moorhouse, John H., assignor of one-third to F. J. De Lass, Ontario, N. Y. Apparatus for packing fruit and the like. 1,552,943; Sept. 8.
Moorman, Charles A., Chicago, Ill. Anatomical display case. 1,536,125; May 5.
Moorman, Charles L., Chicago, Ill. Ice-can construction. 1,547,941; July 28.
Moorman, Hamilton C., Chicago, Ill. Dispensing device. 1,559,905; Nov. 3.
Moors, Walter C., Owensboro, Ky. Clothes-drying rack. 1,525,461; Feb. 10.
Moorshead, Alfred L., Rutherford, N. J. Steam-heated freight car. 1,521,643; Jan. 6.
Moorshead, Thomas C., assignor of one-half to The United Glass Bottle Manufacturers Limited, Strand, London, England. Glass-melting furnace. 1,557,078; Oct. 13.
Mooser, Werner, Bern-Liebefeld, assignor, by mesne assignments, to the Firm: Haco-Gesellschaft A. G. Bern, Berne, Switzerland. Antiseptic product and making same. 1,549,208; Aug. 11.
Morales, Argimiro. (See Collings, E. J., and Morales.)
Moran, Charles B., Horse Cave, Ky. Football apparatus. 1,538,203; May 19.
Moran, Edward A., Everett, Wash. Door-retaining spring. 1,538,726; May 19.
Moran, Myles F., East Lynn, Mass. Strip-winding mechanism and reel. 1,535,372; Apr. 28.
Moran, Peter E., Woodward, Iowa. Elevator dump structure. 1,544,264; June 30.
Moran, Robert C., Woodbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Explosive and making same. 1,560,427; Nov. 3.
Moran, William, Brooklyn, N. Y. Bottle holder. 1,554,118; Sept. 15.
Moran, William F., Chicago, assignor of one-half to W. J. Conlon, Oak Park, Ill. Automatic reversing mechanism for washing machines. 1,563,913; Dec. 1.
Morand Cushion Wheel Co. (See Morand, Joseph J., assignor.)
Morand, Joseph J., assignor to Morand Cushion Wheel Co., Chicago, Ill. Method and apparatus for forming a combination felly and cushion unit. 1,522,969; Jan. 13.
Morand, Joseph J., assignor to Morand Cushion Wheel Co., Chicago, Ill. Cushion wheel. 1,555,479; Sept. 29.
Moranski, Stanley. (See Delk, G., and Moranski.)
Moratta, Mathew M., Princeton, Ind. Self-tightening bolt. 1,542,467; June 16.
Morck, Peter J., San Francisco, Calif. Brush. 1,556,298; Oct. 6.
Morde, Albert, New Bedford, Mass. Adjustable carrier strap. 1,542,163; June 16.
Morden, Charles W., West Linn, Oreg., assignor to Crown Willamette Paper Company. Impregnating a sheet of material with liquid. 1,547,513; July 28.
Mordt, Erik J., Evanston, Ill. Reel. 1,559,449; Oct. 27.
More, Glenn, assignor to Blackstone Manufacturing Company, Jamestown, N. Y. Gearing for washing machines. 1,540,896; June 9.
More, Glenn, assignor to Blackstone Manufacturing Company, Jamestown, N. Y. Swinging-wringer mechanism. 1,540,897; June 9.
Moreaux, Cécile, New York, N. Y. Device for carrying articles from the wrist. 1,536,683; May 5.
Morehead, Luther F., Long Beach, Calif. Loose-lug lock nut. 1,524,099; Jan. 27.
Morehouse, Charles N. (See Elder, W. J., and Morehouse.)
Morehouse, Eugene, assignor to B. A. Ballou & Co., Inc., Providence, R. I. Safety catch. 1,544,335; June 30.
Morehouse, Harold E., assignor of one-half to J. H. Sheats and one-half to C. P. Harding, Dayton, Ohio. Automatic shifting mechanism. 1,524,634; Jan. 27.
Morehouse, Lyman F., Montclair, N. J., assignor to American Telephone and Telegraph Company. Telephone signaling equipment. 1,557,079; Oct. 13.
Moreida, Robert O., Fresno, Calif. Milk-can holder and milk dispenser. 1,557,861; Oct. 20.
Moreland, M. F. (See Abbey, George N., assignor.)
Morelli, Enrico, Cincinnati, Ohio. Stuccoing and plastering machine. 1,540,415; June 2.
Morenus, Robert F., Chicago, Ill., assignor to N. M. Hilker, Racine, Wis. Vanity case. 1,529,748; Mar. 17.
Moreton, Henry H., Santa Monica, Calif., assignor to National Spot Light Company. Spotlight lamp. 1,553,459; Sept. 15.
Morey, Harry J., and D. N. Thompson, Syracuse, assignors to Pass & Seymour, Inc., Solvay, N. Y. Electric receptacle. 1,537,863; May 12.
Morey, Harry J., and D. N. Thompson, Syracuse, assignors to Pass & Seymour Inc., Solvay, N. Y. Electric-switch mechanism. 1,546,856; July 21.
Morey, William E., assignor to Rodger Ballast Car Company, Chicago, Ill. Car construction. 1,540,796; June 9.
Morey, William E., assignor to Rodger Ballast Car Co., Chicago, Ill. Reenforced dump-car construction. 1,547,436; July 28.
Morey, William F., Des Moines, Iowa. Motor-vehicle license-plate holder. 1,552,725; Sept. 8.
Morfitt, James B., Sheldon, Iowa. Crutch tip. 1,523,703; Jan. 20.

Morfoot, James L., Akron, Ohio. Battery connecter. 1,558,491; Oct. 27.
Morgan, Alfred. (See Boehm, Reinhold, assignor.)
Morgan, Charles B., and R. A. Crooks, Kansas City, Mo. Writing machine. 1,541,840; June 16.
Morgan, Charles F., Jackson, Tenn. Insect trap. 1,530,135; Mar. 17.
Morgan, Charles F., Jackson, Tenn. Window for freight box cars. 1,555,308; Sept. 29.
Morgan, Charles N., Albany, and A. L. Keeler, Troy, N. Y. Arch for boiler furnaces. 1,534,281; Apr. 21.
Morgan, Charles N., Albany, and A. L. Keeler, Troy, N. Y. Furnace-arch construction. 1,548,544; Aug. 4.
Morgan, Chester F., Mount Vernon, Ill. Antiskid device. 1,535,620; Apr. 28.
Morgan Construction Company. (See Carroll, Elbert H., assignor.)
Morgan Construction Company. (See Crosby, Fred B., assignor.)
Morgan Construction Company. (See Edwards, Victor E., assignor.)
Morgan Construction Company. (See George, Jerome R., assignor.)
Morgan Construction Company. (See George, J. R., and Shepherdson, assignors.)
Morgan Construction Company. (See Isley, George H., assignor.)
Morgan Construction Company. (See Lummis, Charles W., assignor.)
Morgan Crucible Company Limited, The. (See Speirs, Charles W., assignor.)
Morgan, Daniel F., Fort Worth, Tex. Header. 1,525,821; Feb. 10.
Morgan, Daniel H. (See Wittstein, H. L., and Morgan.)
Morgan, David R., Farmville, N. C. Attaching device for watches. 1,565,188; Dec. 8.
Morgan, David W. R. (See Schmidt, H. F., and Morgan.)
Morgan, Donald C., assignor to American Sanitary Lock Corporation, Indianapolis, Ind. Coin-controlled lock. 1,537,651; May 12.
Morgan, Earl D., assignor of one-half to H. R. Day, Los Angeles, Calif. Vehicle top construction. 1,545,159; July 7.
Morgan, Edmund C., deceased, New York, N. Y.; O. E. Morgan, executrix. Mining and loading machine. 1,522,693; Jan. 13.
Morgan, Edmund C., deceased, Chicago, Ill.; O. E. Morgan, executrix. Mining machine. 1,526,558; Feb. 17.
Morgan, Edmund C., deceased, New York, N. Y.; O. E. Morgan, administratrix. Electric locomotive. 1,551,835; Sept. 1.
Morgan, Edmund C., deceased, by O. E. Morgan, executrix, New York, N. Y. Loading apparatus. 1,551,836; Sept. 1.
Morgan, Edward D. (See Dahl, J. W., and Morgan.)
Morgan Engineering Company, The. (See Morgan, William H., assignor.)
Morgan, Everett K., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Boring machine. 1,523,360; Jan. 13.
Morgan, Francis L., Washington, Iowa. Watering apparatus. 1,522,828; Jan. 13.
Morgan, Frank E., et al. (See Looney, Glenn C., assignor.)
Morgan, Frank S., Berkeley, Calif. Apparatus for separating fine metal particles from sand and ore pulps. 1,557,499; Oct. 13.
Morgan Gardner Electric Co. (See Mitchell, Louis E., assignor.)
Morgan Gardner Electric Company. (See Noble, Ralph E., assignor.)
Morgan, George J. and R. M., Cefn Coed, near Merthyr Tydvil, Wales. Device for the removal of internal-combustion-engine valve. 1,538,727; May 19.
Morgan, Guy, assignor to The Warford Corporation, New York, N. Y. Transmission device. 1,522,590; Jan. 13.
Morgan, Harold H., Pittsburgh, Pa. Stainless steel and hardware articles manufactured therefrom. 1,536,684; May 5.
Morgan, Harvey H., East St. Louis, Ill. Combined jack and pump. 1,553,831; Sept. 15.
Morgan, Henry J. (See Morgan, Will H. and H. J.)
Morgan, Henry M., jr., Norwood, Mass. Roofing. 1,567,538; Dec. 29.
Morgan, Horace H., assignor to Palmer-Bee Company, Detroit, Mich. Conveyer chain. 1,567,162; Dec. 29.
Morgan, Humphrey F., Newark, N. J. Driving mechanism. 1,559,578; Nov. 3.
Morgan, Illtyd I., Birmingham, and G. Maddox, London, England. Apparatus for playing games. 1,527,059; Feb. 17.
Morgan, John A., Los Angeles, Calif. Rotary engine. 1,550,835; Aug. 25.
Morgan, John C., Universal City, Calif. Cleaner and trimmer for lantern and lamp wicks. 1,530,733; Mar. 24.
Morgan, John E., Barnsdall, Okla., assignor, by mesne assignments, of one-half to E. D. McCoy, Fort Worth, Tex. Wrench filler. 1,544,923; July 7.
Morgan, John S. (See Duckham, A. M., and Morgan.)
Morgan, John S., London, England. Removing a liquid from the surface of molten metal. 1,533,885; Apr. 14.
Morgan, John S., assignor to Thermal Industrial and Chemical (T. I. C.) Research Company Limited, London, England. Immersing subdivided solids or liquids in liquids. 1,536,908; May 5.
Morgan, Maywood C., Portsmouth, Ohio. Valve-spring compressor. 1,542,078; June 16.
Morgan, Merton W., assignor to Poole Engineering & Machine Co., Baltimore, Md. Speed-transforming mechanism. 1,522,068; Jan. 6.
Morgan, Merton W., Baltimore, assignor to Poole Engineering and Machine Company, Woodberry, Md. Rotary-shaft coupling. 1,535,621; Apr. 28.
Morgan, Montague V., London, England. Safety locking device for use with bolts, nuts, and the like. 1,562,907; Nov. 24.
Morgan, Morgan T., Anaconda, Mont. Incubator. 1,558,199; Oct. 20.
Morgan, Myles, Worcester, assignor, by mesne assignments, to Greenfield Tap and Die Corporation, Greenfield, Mass. Grinding machine. 1,535,331; Apr. 28.
Morgan, Olive E., executrix. (See Morgan, Edmund C.)
Morgan, Porter A., Bartlesville, Okla. Vacuum-controlled regulator. 1,543,264; June 23.
Morgan, Porter S., New York, N. Y. Power-operated brake. 1,554,515; Sept. 22.
Morgan, Ralph L., Worcester, Mass. Making dies. 1,548,896; Aug. 11.
Morgan, Ralph T., San Francisco, Calif. Automatic release for safety valves. 1,551,204; Aug. 25.
Morgan, Richard M., (See Morgan, George J. and R. M.)
Morgan, Robert L., Williamsville, Ill. Corn harvester. 1,565,189; Dec. 8.
Morgan Silk Company. (See Morgan, Thomas F., assignor.)
Morgan, Thomas F., assignor to Morgan Silk Company, Inc., Paterson, N. J. Cross-weaving loom. 1,523,443; Jan. 20.
Morgan, Thurlow W., and W. W. Murray, Chicago, Ill., assignor to Continental Can Company, Inc., New York, N. Y. Preventing discoloration of canned foods. 1,567,163; Dec. 29.
Morgan, Walter S., assignor to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Means for grinding dredge buckets and the like. 1,561,181; Nov. 10.
Morgan, Will H. and H. J., San Francisco, Calif. Piano-action protector. 1,527,002; Feb. 17.
Morgan, William A., Los Angeles, Calif. Battery indicator and cut-out. 1,535,622; Apr. 28.
Morgan, William F., Chicago, Ill. Support for telephone receiving sets. 1,554,119; Sept. 15.
Morgan, William F., Chicago, Ill. Wheel with demountable rim. 1,557,862; Oct. 20.
Morgan, William H., Alliance, Ohio. Metal wheel. 1,524,745; Feb. 3.
Morgan, William H., assignor to The Morgan Engineering Company, Alliance, Ohio. Safety device for traveling cranes and the like. 1,524,198; Jan. 27.
Morgan, William W., Philadelphia, Pa. Plumber's bib. Des. 67,612; June 16.
Morgan & Wright. (See Abbott, Adrian O., jr., assignor.)
Morgan & Wright. (See Coffin, Joseph G., assignor.)
Morgan & Wright. (See Eger, Ernst, assignor.)
Morgan & Wright. (See Fisher, George F., assignor.)
Morgan & Wright. (See McMahan, William W., assignor.)
Morgan & Wright. (See McNeill, George K., assignor.)
Morgan & Wright. (See Meyer, Erwin E. A. G., assignor.)
Morgan & Wright. (See Otto, Albert, assignor.)
Morgan & Wright. (See Smith, Clyde J., assignor.)
Morgan & Wright. (See Thompson, William, assignor.)
Morganroth, Charles K. (See Murphy, John M., assignor.)
Morgenstern, Joseph, Cleveland, Ohio. Adjustable fixture strap. 1,564,609; Dec. 8.
Morgenstern, Joseph, and J. G. Raquette; said Morgenstern, assignor to The Silver and Morgenstern Electric Company, Cleveland, Ohio. Outlet-box structure. 1,558,273; Oct. 27.
Morehouse, Eugene, assignor to B. A. Ballou & Co., Inc., Providence, R. I. Safety catch. 1,563,777; Dec. 1.
Moriarty, Benedict E., Howard, S. Dak. Door latch. 1,541,992; June 16.
Moriarty, Ernest C., Washington, D. C. Projectile. 1,529,664; Mar. 17.
Morimoto, Yasaburo, Hollywood, Los Angeles, Calif. Automobile traffic signal. 1,567,539; Dec. 29.
Morin, Amos. (See Butler, O., Morin, and Lowry.)
Morin, Charles A., Newburyport, Mass. Making shoes. 1,528,260; Mar. 3.
Morin, Henry L., Springfield, Mass. Safety feed and automatic stop for wringers. 1,537,864; May 12.
Morin, Joseph A., Newark, N. J. Carroting machine. 1,543,182; June 23.
Morin, Joseph H., Nashua, N. H. Stamping machine. 1,551,421; Aug. 25.
Morin, Louis H. (See Soss, J., and Morin).
Morin, Otilio, Palos, Cuba. Hoisting and weighing apparatus. 1,545,346; July 7.
Morine, Edwin C., Detroit, assignor to Weatherproof Body Corporation, Corunna, Mich. Vehicle top. 1,523,704; Jan. 20.

Morine, Edwin C., Detroit, assignor to Weatherproof Body Corporation, Corunna, Mich. Truck cab. 1,537,959; May 19.
Morines, Louis A., and J. T. Harcharik, Wilkes-Barre, Pa. Vehicle spring gear. 1,558,387; Oct. 20.
Morinura Bros., Inc. (See Kotato, Teiji, assignor.)
Morison, Donald B., Hartlepool, England. Apparatus for the reaeration of boiler feed water. 1,540,179; June 2.
Moritz, Harold K., assignor to Frank E. Best, Inc., Seattle, Wash. Record-receiving lock. 1,541,585; June 9.
Mork, Harry S., Brookline, and G. J. Esselen, jr., Swampscott, Mass., assignors, by mesne assignments, to S. Sternau & Co., Inc., Brooklyn, N. Y. Fuel and making the same. 1,545,595; July 14.
Mork, Harry S., Brookline, and C. F. Coffin, jr., Watertown, assignors, by mesne assignments, to Lustron Company, Inc., Boston, Mass. Manufacture of cellulose acetate artificial silk. 1,551,112; Aug. 25.
Morkrum Company. (See Brady, John B., assignor.)
Morkrum-Kleinschmidt Corporation. (See Kleinschmidt, Edward E., assignor.)
Morkrum Kleinschmidt Corporation. (See Nelson, Carl E., assignor.)
Morley Button Manufacturing Company. (See Batchelder, Edward C., assignor.)
Morley Button Manufacturing Company. (See Oldfield, Fred, assignor.)
Morley Button Manufacturing Company. (See Tilton, Henry B., assignor.)
Morley, George W., et al., trustee. (See Josephson, Walter S., assignor.)
Morlok, William, assignor to L. A. Prouty Company, Inc., Philadelphia, Pa. Dispensing pump. 1,561,182; Nov. 10.
Morlok, William, assignor to I. Fischman & Sons, Philadelphia, Pa. Faucet for soda fountains. 1,561,271; Nov. 10.
Morningstar, Orlando C. (See Becker, W. B., and Morningstar.)
Moroney, George A., Philadelphia, Pa. Box for souvenir pictures and the like. Des. 68,586; Oct. 27.
Morosco, Bruno, New Orleans, La. Paper winder. 1,553,873; Sept. 15.
Morphew, William P., Roxton, Tex. Cottonseed distributor. 1,527,570; Feb. 24.
Morphy, David M., De Kalb, Ill., assignor to Utica Heater Company, Utica, N. Y. Warm-air furnace. 1,567,287; Dec. 29.
Morral, Samuel E. and W. W., Morral, Ohio. Ear-removing device. 1,556,014; Oct. 6.
Morral, Samuel E. and W. W., Morral, Ohio. Husking machine. 1,556,015; Oct. 6.
Morral, Samuel E. and W. W., Morral, Ohio. Corn-husking machine. 1,556,016; Oct. 6.
Morral, Samuel E. and W. W., Morral, Ohio. Ear-removing device. 1,556,017; Oct. 6.
Morral, William W. (See Morral, Samuel E. and W. W.)
Morral, William W., Morral, Ohio. Green-corn-husking machine. 1,564,882; Dec. 8.
Morrell, Albert H. (See Wishart, W., and Morrell.)
Morrell, Alfred F., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Box-motion connecter. 1,546,599; July 21.
Morrell, Clark H., Fitchburg, Mass. Carburetor control. 1,553,708; Sept. 15.
Morrell, Glenn A., assignor to A. P. Robinson, Seattle, Wash. Fireplace damper. 1,533,752; Apr. 14.
Morrell, Jacque C. (See Egloff, G., and Morrell.)
Morrell, Jacque C., Chicago, Ill. Making compound adsorbent catalysts. 1,530,392; Mar. 17.
Morrell, Jacque C., Oak Park, Ill. Making adsorbent carbon. 1,530,393; Mar. 17.
Morrell, Jacque C., Oak Park, Ill. Emulsion and making same. 1,556,005; Oct. 6.
Morrell, Joseph C., White Plains, N. Y., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Motor-vehicle brake. 1,565,489; Dec. 15.
Morrell, Walter A., assignor of one-half to A. J. Osborn, Chicago, Ill. Two-cycle gas engine. 1,535,433; Apr. 28.
Morrett, Clarence I., assignor to Philadelphia Hardware and Malleable Iron Works, Inc., Philadelphia, Pa. Safety hook. 1,557,603; Oct. 20.
Morrice, James A. (See Morris, Edgar F., assignor.)
Morrill, Alfred R., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sewing machine. 1,523,554; Jan. 20.
Morrill, Alfred R., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Inseam-sewing machine. 1,543,265; June 23.
Morrill, Hiram D., Northfield, Vt. Stone-surfacing machine. 1,554,456; Sept. 22.
Morrill, John I., Mobile, Ala., assignor to Evr Klean Seat Pad Co., St. Louis, Mo. Seat cover. 1,527,060; Feb. 17.
Morrill, Joseph B., St. Louis, Mo., assignor to Western Electric Company, Incorporated, New York, N. Y. Repeater circuits. 1,530,685; Mar. 24.
Morrill, Lewis H., Saginaw, Mich. Cigar lighter. 1,521,901; Jan. 6.
Morrill, Richard R., Palo Alto, Calif. Heating and ventilating system. 1,532,709; Apr. 7.
Morrill, William A., jr., Wenonah, N. J. Detachable body for children's tricycles. 1,562,244; Nov. 17.
Morris, Adam, Sutersville, Pa. Safety-valve attachment. 1,531,211; Mar. 24.
Morris, Bert M., San Francisco, Calif. Reservoir inkwell. 1,559,274; Oct. 27.
Morris, Connie W., Fremont, N. C. Curtain fastener. 1,564,097; Dec. 1.
Morris & Company. (See Maloney, Frank P., assignor.)
Morris, Earl C., Chicago, Ill., assignor to The Peck, Stow & Wilcox Co., Southington, Conn. Pliers. 1,546,989; July 21.
Morris, Edgar F., Manchester, England, assignor of one-half to J. A. Morrice, Glasgow, Scotland. Coating for the prevention of rust or the like. 1,555,927; Oct. 6.
Morris, Edmund, assignor to Wilmarth Show Case Co., Grand Rapids, Mich. Drawer for cabinets. 1,547,229; July 28.
Morris, Edward S., Los Angeles, Calif. Furniture pedestal. Des. 68,111; Sept. 1.
Morris, Edward S., Los Angeles, Calif. Furniture leg or similar article. Des. 68,112; Sept. 1.
Morris, Edward T., and T. J. Mills, London, England, assignors, by mesne assignments, to R. Hoe & Co., New York, N. Y. Printing seal or edition headings and late or stop-press news. 1,545,194; July 7.
Morris, Frank E., Philadelphia, Pa., assignor of one-half to J. C. Bergner, Lansdowne, Pa. Forming apparatus. 1,559,729; Nov. 3.
Morris, Frederick, Broxbourne, assignor to The English Electric Company Limited, London, England. Electrical device for the control of mechanical movements. 1,528,625; Mar. 3.
Morris, Frederick S., assignor to The Vollrath Co., Sheboygan, Wis. Dish and cover. 1,561,943; Nov. 17.
Morris, George L., Bonsal, Calif. Honey extractor. 1,552,636; Sept. 8.
Morris, George R. (See Allemeier, H. M., and Morris.)
Morris, Harold L., assignor to Ruckstell Sales and Manufacturing Company, Berkeley, Calif. Shift lock. 1,524,944; Feb. 3.
Morris, Harold W., Waltham, Mass., assignor to Frederick Osann Company, New York, N. Y. Stop mechanism. 1,544,025; June 30.
Morris, Harry, Chicago, Ill. Display cabinet. Des. 67,413; May 26.
Morris, Herbert, and J. A. Butterworth, Loughborough, England, assignors to Herbert Morris Incorporated, Buffalo, N. Y. Device for attaching chains to lifting-gear hooks and the like. 1,562,908; Nov. 24.
Morris, Herbert, Incorporated. (See Morris, H., and Butterworth, assignors.)
Morris, Howard I. (See Spreckels, C., and Morris.)
Morris, Howard I., Los Angeles, Calif. assignor, by mesne assignments, to The Yoder-Morris Company, Cleveland, Ohio. Method and apparatus for making tire treads. 1,544,065; June 30.
Morris, Howard I., assignor to The Yoder-Morris Company, Cleveland, Ohio. Apparatus for supplying, heating, and dispensing liquids. 1,554,364; Sept. 22.
Morris, Jan, New York, N. Y. Combination lock. 1,544,265; June 30.
Morris, John. (See Hayden, J. B., Morris, and George.)
Morris, John O., Washington, D. C. Tobacco-stemming machine. 1,547,942; July 28.
Morris, John O., Washington, D. C., assignor to Acme Stripping and Booking Machine Company, Wilmington, Del. Tobacco machine. 1,523,033; Jan. 13.
Morris, John O., Washington, D. C., assignor to Planters Stemming Company, New York, N. Y. Tobacco-stemming machine. 1,523,034; Jan. 13.
Morris, Jolly L., Crafton, assignor of fifty-one per cent to A. B. Coleman, Pittsburgh, Pa. Automatic weighing apparatus. 1,521,702; Jan. 6.
Morris, Lee O., Wheeling, W. Va. Protector and lubricant retainer for vehicle springs. 1,546,098; July 14.
Morris, Le Roy E., Salem, Ohio. Combined clock case and cabinet. Des. 68,153; Sept. 8.
Morris, Michael, Brooklyn, N. Y. Cabinet for radio apparatus. Des. 67,414; May 26.
Morris, Norman H., London, England. Furnace adapted for burning oil and other projectable fuels. 1,535,332; Apr. 28.
Morris, Paul C., Youngstown, Ohio. Incense burner. Des. 69.155; Dec. 29.
Morris, Raymond C., Kalamazoo, Mich. Wrench. 1,551,763; Sept. 1.
Morris, Robert, Philadelphia, Pa. Miniature tree. 1,525,250; Feb. 3.
Morris, Roy H., Piedmont, Calif. Adjustable support for trucks and trailers. 1,566,803; Dec. 22.
Morris, Stephen, New York, N. Y. Baby-carriage hood. Des. 67,613; June 16.
Morris, Thomas, Oswestry, England. Safety suspension gear for pit cages, hoists, and the like. 1,529,707; Mar. 17.
Morris, Thomas A., New York, N. Y., assignor to Liquid Recording Instrument Company, Inc. Temperature regulator for internal-combustion engines. 1,529,906; Mar. 17.

Morris, Warren A., Cincinnati, assignor to The Richardson Company, Lockland, Ohio. Carton. 1,546,600; July 21.
Morris, Warren A., Cincinnati, assignor to The Richardson Company, Lockland, Ohio. Container. 1,546,601; July 21.
Morris, William, Cleveland, Ohio. Brush. 1,547,437; July 28.
Morris, William A., Mullinville, Kans. Car door. 1,528,684; Mar. 3.
Morris, William A., El Reno, Okla. Heel plate. 1,543,024; June 23.
Morris, William C., Fairbury, Ill. Roasting meats. 1,554,645; Sept. 22.
Morris, William C., Flushing, and G. E. Woods, Astoria, N. Y. Method and apparatus for storing oil. 1,563,099; Nov. 24.
Morris, William G., London, England. Golf and similar ball. 1,529,708; Mar. 17.
Morris, William L., Chicago, Ill., assignor to Electric Oil Syndicate. Controller for fuel igniters. 1,535,240; Apr. 28.
Morris, William L., Chicago, Ill., assignor to Electroil Syndicate. Oil and air pumping system. 1,537,687; May 12.
Morris, William R., assignor, by mesne assignments, to Mineral Development Company, Boise, Idaho. Concentrator and flotation separator. 1,536,236; May 5.
Morrish, Frederick J. (See Paul, Thomas, assignor.)
Morrison, Abraham L., Dubuque, Iowa. Swivel-joint coupling. 1,532,195; Apr. 7.
Morrison, Andrew M., Dubuque, Iowa. Emergency valve. 1,546,602; July 21.
Morrison, Archibald, Covington, Tenn. Steel-beam shovel plow. 1,548,734; Aug. 4.
Morrison, Artie A., Williamsport, Pa. Adjustable reaming device. 1,535,027; Apr. 21.
Morrison-Chaix Co. (See Chaix, Leon G. and E. L., assignors.)
Morrison, Charles S. (See Ayres, E. B., and Morrison.)
Morrison, Edwin, assignor to The Great Western Sugar Company, Denver, Colo. Manufacturing sugar. 1,528,501; Mar. 3.
Morrison, Everett C., St. Louis, Mo. Insect destroyer. 1,548,476; Aug. 4.
Morrison, George C., Calumet, Mich. Brush clamp. 1,540,139; June 2.
Morrison, George E., Sayville, N. Y. Carburetor. 1,556,799; Oct. 13.
Morrison, George O. (See Skirrow, F. W., and Morrison.)
Morrison, Harriett, administratrix. (See Morrison, Jesse A.)
Morrison, Harriett, administratrix. (See Morrison, J. A., and Hargrove.)
Morrison, Harry S., Auburn, R. I. Toasting machine. 1,538,864; May 19.
Morrison, James, Chicago, Ill. Overall union garment. 1,536,304; May 5.
Morrison, James, Brass Manufacturing Company Limited, The. (See Deverall, Charles, assignor.)
Morrison, James A., Macdoel, Calif. Marine propulsion apparatus. 1,527,571; Feb. 24.
Morrison, Jess A., deceased, Salt Creek, Wyo., and W. W. Hargrove, Boulder, Colo.; H. Morrison, administratrix. Kick-off for steam drilling engines. 1,553,950; Sept. 15.
Morrison, Jesse A., deceased, Salt Creek, Wyo.; H. Morrison, administratrix. Well-drilling-cable spooler. 1,567,164; Dec. 29.
Morrison, Joe W., Akron, Ohio, assignor to Sullivan Machinery Company. Loading apparatus. 1,565,811; Dec. 15.
Morrison, John, jr., Glens Falls, N. Y. Indoor golf device. 1,529,749; Mar. 17.
Morrison, John A., Mansfield, Ohio. Lifting jack. 1,548,373; Aug. 4.
Morrison, John A., Mansfield, Ohio. Telescoping handle for lifting jacks. 1,558,114; Oct. 20.
Morrison, John C., Detroit, Mich. Machine for the manufacture of fuel briquettes from peat. 1,526,360; Feb. 17.
Morrison, L. A. (See Andreason, Christian, assignor.)
Morrison, Lewis and T. L., East Leavenworth, Mo. Spark plug. 1,542,631; June 16.
Morrison, Lewis E., Newark, N. J., assignor to Klymax Feeder Company. Printing machine. 1,536,350; May 5.
Morrison, Lewis E., Newark, N. J., assignor to Klymax Feeder Company. Sheet-holding device for printing presses. 1,536,351; May 5.
Morrison, Lewis E., Newark, N. J., assignor to Klymax Feeder Company. Printing press. 1,542,632; June 16.
Morrison, Luther E., New York, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,565,289; Dec. 15.
Morrison, Luther E., New York, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,566,281; Dec. 22.
Morrison Machine Company. (See Ramsey, C. H., and Maskery, assignors.)
Morrison, Mark, London, England, T. D. Vass, and A. C. Fisher, Vereeniging, Transvaal, South Africa. Locking nut. 1,561,880; Nov. 17.
Morrison, Robert A., Portland, and F. L. Oswald, Gladstone, Oreg. Flatiron stand. 1,567,450; Dec. 29.
Morrison, Robley H., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making rubberized fiber composition. 1,526,297; Feb. 10.
Morrison, Robley H., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making rubberized fiber composition. 1,526,298; Feb. 10.
Morrison, Ross W., Washington, D. C. Concrete-form holder. 1,539,017; May 26.
Morrison, Simon, Brooklyn, N. Y. Vanity case. 1,526,485; Feb. 17.
Morrison, Simon, Brooklyn, N. Y. Vanity case. 1,538,133; May 19.
Morrison, Simon, Brooklyn, N. Y., assignor to August Goertz & Company, Inc., Newark, N. J. Vanity case. 1,558,492; Oct. 27.
Morrison, Thomas H., Manitowoc, Wis. Vehicle seat attachment. 1,563,218; Nov. 24.
Morrison, Thomas L. (See Morrison, Lewis and T. L.)
Morrison, Walter F., Los Angeles, Calif. Reflector for light projectors. 1,558,270; Oct. 20.
Morriss, Grover C., Austin, Tex. Artificial bait. 1,540,702; June 2.
Morrissey, Gregory D., West Haven, Conn. Glareshield. 1,562,909; Nov. 24.
Morrissey, James T., assignor to American Optical Company, Southbridge, Mass. Handling device. 1,556,240; Oct. 6.
Morrissey, John F., Antigo, Wis. Automatic self-locking differential gearing. 1,533,327; Apr. 14.
Morrissey, Timothy F., New York, N. Y. Cushion for headpieces of radio apparatus. 1,555,928; Oct. 6.
Morrissey, William S. (See Stevens, C. P., and Morrissey.)
Morrow, Forrest L., Wilmette, Ill. Automatic potato-chip machine. 1,531,256; Mar. 24.
Morrow, James B., Oakland, Calif. Heat deflector. 1,524,199; Jan. 27.
Morrow, Jerry, Wellston, Ohio. Tipple. 1,565,949; Dec. 15.
Morrow, John J., assignor to A. C. Wicke Manufacturing Company, New York, N. Y. Automatic roller fastener. 1,539,858; June 2.
Morrow, Joseph L., Piggott, Ark. Hedge-trimming device. 1,530,571; Mar. 24.
Morrow, Robert L., Meriden, Conn. Safety device. 1,551,900; Sept. 1.
Morrow, Scott A., assignor of one-third to H. Wren, Tyler, Tex. Mold. 1,564,364; Dec. 8.
Morrow, Thomas A., Wilburton, Okla. Flytrap. 1,543,228; June 23.
Morsch, Jesse J., Douglas, Wyo. Shock absorber. 1,522,380; Jan. 6.
Morsch, Jesse J., Douglas, Wyo. Valve-actuating mechanism. 1,535,786; Apr. 28.
Morsch, Jesse J., Douglas, Wyo. Clutch-actuating mechanism. 1,550,920; Aug. 25.
Morsch, Jesse J., Douglas, Wyo. Clutch-actuating mechanism. 1,550,921; Aug. 25.
Morse, Albert A., Chicago, Ill., assignor to Athey Company. Weather strip. 1,564,182; Dec. 1.
Morse, Albert W., Long Island City, N. Y. Liquid-fuel burner. 1,526,429; Feb. 17.
Morse, Albert W., Long Island City, N. Y. Liquid-fuel burner. 1,530,510; Mar. 24.
Morse, Albert W., Long Island City, N. Y. Liquid and gas mixer. 1,533,509; Apr. 14.
Morse, Albert W., Long Island City, N. Y. Valve. 1,535,333; Apr. 28.
Morse Andrews Company. (See Heller, Albert L., assignor.)
Morse Andrews Company. (See Rietzel, Adolph H., assignor.)
Morse & Burt Co. (See Morse, Raymond P., assignor.)
Morse Dry Dock & Repair Co. (See Strachan, C., and Irish, assignors.)
Morse, Frank L. (See Burns, Peter E., assignor.)
Morse, Frank L., Ithaca, N. Y. Chain-gear transmission. 1,561,944; Nov. 17.
Morse, Frank W., San Fernando, Calif. Spring structure for beds, couches, or the like. 1,528,125; Mar. 3.
Morse, Fred. (See Hahn, S. H., and Morse.)
Morse, Howard W. (See Painter, Fred S., assignor.)
Morse, Raymond P., Scarsdale, assignor to Morse & Burt Co., Inc., Brooklyn, N. Y. Method and apparatus for fitting shoes. 1,532,432; Apr. 7.
Morse, Reginald A., Providence, R. I. Roller mechanism for spinning machines. 1,534,071; Apr. 21.
Morse, Thomas W. (See Kirschbraun, L., and Morse.)
Morse, Thomas W., Ridgefield Park, N. J., assignor to The Flintkote Company, Boston, Mass. Process and apparatus for producing waterproofing material and product produced thereby. 1,563,642; Dec. 1.
Morse Twist Drill & Machine Company. (See Best, Christopher A., assignor.)
Morse, Wilbert C., Hollister, Idaho. Incubator. 1,544,026; June 30.
Morse, William J., Attleboro, Mass. Belt buckle. Des. 66,872; Mar. 24.
Morss, Stephen B., Rahway, N. J. Gas-generating oil burner. 1,546,938; July 21.

Mortag, Edward H., assignor to Koehring Company, Milwaukee, Wis. Concrete-mixing-machine control means. 1,546,398; July 21.

Mortensen, August, assignor to The "Frisco" Manufacturing Co. Inc., San Francisco, Calif. Musical-instrument support. 1,541,767; June 9.

Mortensen, Jacob, Moorhead, Iowa. Pump jack. 1,564,098; Dec. 1.

Mortensen, Martin, Battle Creek, Iowa. Barrel stand. 1,529,604; Mar. 10.

Mortensen, Niels L., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Controller for electric motors. 1,560,600; Nov. 10.

Mortensen, Oscar N., Grand Rapids, Wis. Dental fluoroscope. 1,555,430; Sept. 29.

Mortensen, Sofus L., Boston, Mass. Treating plastered ceilings and walls. 1,561,520; Nov. 17.

Morterud, Einar, Torderod, near Moss, Norway. Direct heating of digesters with forced circulation. 1,529,204; Mar. 10.

Morterud, Einar, Torderod, near Moss, Norway. Method and apparatus for digesting pulp in rotating digesters. 1,566,339; Dec. 22.

Morterud, Knut K., Torderod, near Moss, Norway. Circulation system for pulp digesters. 1,548,477; Aug. 4.

Morthland, John A., Forest Park, Ill. Supporting bracket. 1,550,383; Aug. 18.

Mortimer, Charles G., Glen Ridge, N. J. Tape-feeding machine. 1,543,183; June 23.

Mortimer, Charles W., Brooklyn, N. Y. Making shingle strips. 1,536,027; Apr. 28.

Mortimer, John H., Williamsport, Pa. Indexed reference check book and returned-check file. 1,556,537; Oct. 6.

Mortimer, Thomas A., Utica, N. Y. Device for sharpening the points of guards of agricultural implements. 1,532,060; Mar. 31.

Mortka, Johan, Poughkeepsie, N. Y. Dishwashing machine. 1,540,492; June 2.

Morton, A. W. (See Rosenberg, Abe E., assignor.)

Morton, Albert H., assignor to Morton & Morton, Inc., Lowell, Mass. Pick counter for looms. 1,539,686; May 26.

Morton, Benjamin S. (See Stockman, Watson B., assignor.)

Morton, Charles D., New York, N. Y., and H. Heroy, Belmar, N. J. Machine for making infusions. 1,552,565; Sept. 8.

Morton, Charles M., Buffalo, N. Y. Closure for containers. 1,564,099; Dec. 1.

Morton, Duncan, Vancouver, British Columbia, Canada. Combination engine and pump structure. 1,527,003; Feb. 17.

Morton, Edmund R. (See Fairchild, S. M., and Morton.)

Morton, Edmund R. (See Stoller, H. M., and Morton.)

Morton, Frank M., Phenix City, Ala., assignor to Columbus Truck & Supply Mfg. Co., Columbus, Ga. Rawstock dye vat. 1,538,328; Aug. 4.

Morton, Fred S., Worcester, Mass. Thrust bearing. 1,544,676; July 7.

Morton, Harold A., assignor to The Miller Rubber Company, Akron, Ohio. Making patches for rubber goods. 1,537,865; May 12.

Morton, Harold A., assignor to The Miller Rubber Company, Akron, Ohio. Manufacture of sheet rubber. 1,537,866; May 12.

Morton, Harry D., New York, N. Y. Surgical needle and suture assembly and making the same. 1,558,037; Oct. 20.

Morton, Harry J., Philadelphia, Pa. Delineating or reproducing pictures and designs. 1,546,742; July 21.

Morton, Henry E., Muskegon Heights, Mich. Tool-carrying attachment for metal-working machines. 1,521,827; Jan. 6.

Morton, James C., Montreal, Quebec, Canada. Antitheft device. 1,550,092; Aug. 18.

Morton, James E., West La Fayette, Ind., assignor to J. H. McVeety, Memphis, Tenn. Automobile parking machine. 1,555,692; Sept. 29.

Morton, James E., West Lafayette, Ind., assignor of one-half to J. H. McVeety, Memphis, Tenn. Automobile parking machine. 1,564,100; Dec. 1.

Morton, John B., jr., Charleston, W. Va. Floor-cleaning machine. 1,542,262; June 16.

Morton, Lawrence B., San Francisco, Calif. Apparatus for making photographic enlargements. 1,539,322; May 26.

Morton Manufacturing Company. (See Schroyer, Harry H., assignor.)

Morton & Morton, Inc. (See Morton, Albert H., assignor.)

Morton, Oakley K., et al. (See Bryan, Edgar J., assignor.)

Morton, Rupert R., Finlow, W. Va. Cable guide. 1,537,545; May 12.

Morton, Woolridge B., Brooklyn, assignor to Nicholas Power Company, Inc., New York, N. Y. Framing mechanism for motion-picture machines. 1,521,785; Jan. 6.

Mortrude, William E., jr., assignor of one-fourth to C. W. Littlefield, one-fourth to P. T. Molleur, and one-fourth to D. C. Brownell. Electrolytic-cell battery. 1,566,804; Dec. 22.

Moru, Walter W., Kenosha, Wis. Lamp. Des. 69,090; Dec. 22.

Mosaic Tile Company, The. (See Jordan, Roy E., assignor.)

Moscovitch, Bernard, Rodenkirchen-Cologne, assignor to "Lignojen" Maschinen-und Apparatebau G. m. b. H., Berlin, Germany. Tar separator. 1,562,118; Nov. 17.

Mosebach, Gustav., Nordhausen, Germany. Recovering the lye from disintegrated celluloses. 1,567,668; Dec. 29.

Mosel, Joseph H., Lakewood, assignor to The Lakewood Engineering Company, Cleveland, Ohio. Tower erection derrick. 1,551,837; Sept. 1.

Moseley, David, & Sons Limited. (See Nield, Archibald, assignor.)

Moseley, James F., Manchester, England. Cleansing composition. 1,544,588; July 7.

Moseley, James F., Fallowfield, England. Composition for use in finishing textile materials. 1,554,919; Sept. 22.

Moseley, William P., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Dial-lock structure. 1,545,787; July 14.

Moseley, William P., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Safe-deposit lock. 1,550,093; Aug. 18.

Moser, Fritz, Zollikon, near Zurich, assignor to W. Schindler, Berne, Switzerland. Builder's hoisting device. 1,562,781; Nov. 24.

Moser, Jesse R., Dayton, Ohio. Bomb rack. 1,528,942; Mar. 10.

Moser, Wilhelm. (See Mayer, B., and Moser.)

Moser, Wilhelm, and H. Siebenbürger, assignors to The Society of Chemical Industry in Basle, Basel, Switzerland. Vat dyestuff and making same. 1,527,900; Feb. 24.

Moses, Adolph. (See Nutt, A., and Moses.)

Moses, Alice A., Pownal, Vt. Snap-fastener holder. 1,550,562; Aug. 18.

Moses, Asheleigh S., St. Louis, Mo. Self-loading truck. 1,555,227; Sept. 29.

Moses, Edmund. (See Hammond, W. P., and Moses.)

Moses, Edmund O., New York, N. Y. Safety brake-operating mechanism. 1,554,752; Sept. 22.

Moses, Herbert B., et al. (See Merenna, John S., assignor.)

Moses, Herbert L., Baltimore, Md., assignor to M. S. Levy and Sons, Inc., Baltimore, Md. Hat. 1,539,398; May 26.

Moses, Kirke L., Brookline, Mass. Paper product. 1,535,940; Apr. 28.

Moses, Louis, Baltimore, Md. Union suit. 1,526,924; Feb. 17.

Moses, Paul L., Lexington, Va. Pan lifter. 1,551,043; Aug. 25.

Moses, Richard W. (See Johnson, L., and Moses.)

Moses, Richard W., assignor to United Engineering & Foundry Company, Pittsburgh, Pa. Shears. 1,556,800; Oct. 13.

Moses, Samuel M., Portland, Oreg. Placket facing. 1,561,657; Nov. 17.

Mosheim, Albert, East Orange, N. J. Compact case. Des. 67,763; July 7.

Mosheim, Albert, East Orange, N. J. Bottle. Des. 68,726; Nov. 10.

Mosheim, Albert, East Orange, N. J. Bottle stopper. Des. 68,727; Nov. 10.

Mosher, Charles D., New York, N. Y. Air-heating apparatus. 1,558,493; Oct. 27.

Mosher, Edgar H., Washington, D. C. Scaffolding. 1,552,333; Sept. 1.

Mosher, Edgar H., Washington, D. C. Concrete-form clamp. 1,552,334; Sept. 1.

Mosher, Ira S., assignor to Mosher Manufacturing Company, Chicago, Ill. Jack. 1,554,120; Sept. 15.

Mosher, Joseph, Chicago, Ill. Brief case. 1,553,832; Sept. 15.

Mosher Manufacturing Company. (See Mosher, Ira S., assignor.)

Mosher, Peter W., Stockton, Calif. Automatic electric brake set. 1,539,500; May 26.

Mosher Steel & Machinery Company. (See Shaw, James M., assignor.)

Mosier, Frank C., Pittston, Pa. Drinking fountain. 1,552,076; Sept. 1.

Mosier, Peter, Grand Rapids, Mich. Cart. 1,561,658; Nov. 17.

Mosler Lock Company, The. (See Benham, Edgar M., assignor.)

Mosler Lock Company, The. (See Benham, E. M., and Hirn, assignors.)

Mosler Lock Company, The. (See Marvel, Edward W., assignor.)

Mosler Safe Company, The. (See Bartels, Carl P., assignor.)

Mosler Safe Company. (See Bates, Charles J., jr., assignor.)

Mosler Safe Company, The. (See Bellamore, David H., assignor.)

Mosler Safe Company, The. (See Goldsmith, G. M., and Bartels, assignors.)

Mosman, Eula A., Allegany, N. Y. Griddle greaser. 1,538,575; May 19.

Moss, Albert A., Newark, N. J. Car coupling. 1,558,747; Oct. 27.
Moss, Charles M., Pittsburgh, and F. M. Billhimer, Wilkinsburg, Pa., assignors to Westinghouse Electric and Manufacturing Company. Selective transfer switch. 1,528,071; Mar. 3.
Moss, Charles M., Pittsburgh, and R. J. Wensley, Edgewood Park, Pa., assignors to Westinghouse Electric and Manufacturing Company. Automatic substation. 1,535,623; Apr. 28.
Moss, Clarence E., Ponca City, Okla. Storage-battery tool. 1,521,786; Jan. 6.
Moss, David H., Brooklyn, assignor to C. Brandes, Inc., New York, N. Y. Support for table talker and method of making the same. 1,535,734; Apr. 28.
Moss, David H., assignor, by mesne assignments, to Brandes Laboratories, Inc., Newark, N. J. Making supports for sound reproducers. 1,566,162; Dec. 15.
Moss, David H., Newark, N. J., N. J. Celenza, Brooklyn, N. Y., and W. H. Gerns, East Orange, assignors, by mesne assignments, to Brandes Laboratories, Inc., Newark, N. J. Terminal block and connections for telephone receivers. 1,567,856; Dec. 29.
Moss, Maurice, New York, N. Y. Ash tray. Des. 68,983; Dec. 8.
Moss, Roy M., and O. B. Pulis, assignors to Metal Forms Corporation, Milwaukee, Wis. Wall form. 1,560,298; Nov. 3.
Moss, William R. (See Cooley, Hiram W., assignor.)
Mossay, Paul A. H., Ipswich, England. Charging apparatus for use with annealing ovens. 1,560,393; Nov. 3.
Mossbacher, Solomon, New York, N. Y. Tie press. 1,537,867; May 12.
Mossbacher, Solomon, New York, N. Y. Tie press. 1,567,451; Dec. 29.
Mossberg, Frank, assignor to Mossberg Pressed Steel Corporation, Attleboro, Mass. Tuft-yarn spool. 1,532,600; Apr. 7.
Mossberg, Frank, assignor to Mossberg Pressed Steel Corporation, Attleboro, Mass. Hammer-actuated ice pick. 1,558,560; Oct. 27.
Mossberg, Frank, assignor to Mossberg Pressed Steel Corporation, Attleboro, Mass. Bobbin. 1,558,561; Oct. 27.
Mossberg, Frank, Company. (See Tuttle, Walter I., assignor.)
Mossberg Pressed Steel Corporation. (See Mossberg, Frank, assignor.)
Mosse, Incorporated. (See Klein, Max, assignor.)
Mossor, Homer A., Stoffel, W. Va., assignor to South Penn Oil Company, Pittsburgh, Pa. Recovery of gasoline from natural gas. 1,565,749; Dec. 15.
Most, Lucifer J., assignor to Mabie, Todd & Company, New York, N. Y. Magazine pencil. 1,551,604; Sept. 1.
Most, Lucifer J., New York, N. Y. Engine-chasing machine. 1,566,910; Dec. 22.
Mosti, Eugene C. (See Kintz, Herbert, assignor.)
Mostkoff, Morris, Brooklyn, N. Y. Safety clip for pens, pencils, and the like. 1,557,267; Oct. 13.
Motheral, Samuel A., Ossining, N. Y. Propeller. 1,552,637; Sept. 8.
Motley, James G. (See Woodruff, H. S., and Motley.)
Moto-Mower Company. (See Mack, Perry, assignor.)
Moto-Ray Manufacturing Company. (See McKenna, Jay G., assignor.)
Motor Curve Light Company. (See Laycock, W. A., and Walsh, assignors.)
Motor Curve Light Company. (See Laycock, W. A. Farrar, and Wolbert, assignors.)
Motor Industries, Inc. (See Martin, Delos C., assignor.)
Motor Industries, Inc. (See Turner, Cameron, assignor.)
Motor Ignition Corporation. (See Smith, Charles Z., assignor.)
Motor Player Corporation. (See Hanson, Clinton H., assignor.)
Motor Products Corporation. (See Nelson, Paul J., assignor.)
Motor Products Corporation. (See Parsons, Carl B., assignor.)
Motor Products Corporation (1923). (See Pritchard, William S., assignor.)
Motor Products Corporation (1923). (See Seeley, Halstead H., assignor.)
Motor Protection Company, The. (See Randle, George T., assignor.)
Motor Radiator Corporation of America. (See Keith, William J., assignor.)
Motor Radiator & Manufacturing Corporation, The. (See Swenson, Swen R., assignor.)
Motor Wheel Corporation. (See Forsyth, George H., assignor.)
Motora, Shintaro, Nagasaki, assignor to Mitsu Bishi Zosen Kabushiki Kaisha, Tokyo, Japan. Steadying device of the rolling of ships. 1,533,328; Apr. 14.
Motoren-Werke Mannheim A. G., vorm. Benz Abt. Stationarer Motorenbau. (See L'Orange, Prosper, assignor.)
Mott, Chester, assignor, by mesne assignments, to Purox Company, Denver, Colo. Vacuum container. 1,561,102; Nov. 10.
Mott, Chester, assignor, by mesne assignments, to Purox Company, Denver, Colo. Detonator for liquid-oxygen explosives. 1,563,219; Nov. 24.
Mott, Chester, Los Angeles, Calif., assignor, by mesne assignments, to Purox Company, Denver, Colo. Liquid-oxygen container with controlled boiling rate. 1,564,612; Dec. 8.
Mott, Chester, and W. H. Marshall, assignors, by mesne assignments, to Purox Company, Denver, Colo. Liquid-oxygen container. 1,561,101; Nov. 10.
Mott, Chester, L. E. Bedortha, and R. J. Killgore, assignors, by mesne assignments, to Purox Company, Denver, Colo. Fuse for use with liquid-oxygen explosives. 1,539,018; May 26.
Mott, Percival, Norton, Mass. Adjustable shelf. 1,521,902; Jan. 6.
Mott, Samuel R., Everett, Wash. Speed-indicating device. 1,555,309; Sept. 29.
Mott, William R., Decorah, Iowa, assignor, by mesne assignments, to National Carbon Company, Inc., New York, N. Y. Electrical connection. 1,559,349; Oct. 27.
Motter, William N., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Motor-control system. 1,553,626; Sept. 15.
Mottershall, William H., Toronto, Ontario, Canada. Ventilator. 1,528,683; Mar. 3.
Mottershall, William H., Toronto, Ontario, Canada. Chimney and ventilating cowl and its shaft. 1,561,521; Nov. 17.
Mottlau, August J. (See Heath, H. H., and Mottlau.)
Mottlau, August J., assignor to A. Mecky Company, Philadelphia, Pa. Electric radiant-heating cover for food containers. 1,552,335; Sept. 1.
Mottlau, August J., Jenkintown, assignor to A. Mecky Company, Philadelphia, Pa. Bead-insulated heating element. 1,552,336; Sept. 1.
Mottlau, August J., Jenkintown, assignor to A. Mecky Company, Philadelphia, Pa. Heating-unit support for toasters. 1,552,337; Sept. 1.
Mould, James A., assignor to Evinrude Motor Company, Milwaukee, Wis. Outboard motor. 1,553,182; Sept. 8.
Mould, James A., assignor to Evinrude Motor Company, Milwaukee, Wis. Outboard motor. 1,553,183; Sept. 8.
Moulton, Albert B., assignor to Radio Corporation of America, New York, N. Y. Radio receiving system. 1,556,122; Oct. 6.
Moulton, Harley C., Maplewood, assignor to Lewis Invisible Stitch Machine Company, St. Louis, Mo. Blind-stitch sewing machine. 1,556,006; Oct. 6.
Moulton, Lloyd W., Syracuse, N. Y. Multiple-drill press. 1,526,676; Feb. 17.
Mounsey, Thomas, and R. Bagwell, Preston, England. Tension mechanism for warp beams. 1,564,610; Dec. 8.
Mt. Carmel Manufacturing Company, The. (See Goodman, Joseph, assignor.)
Mount, Donald L. (See Mount, Marcus W., jr., and D. L.)
Mount, Joseph E. (See Mount, William D., assignor.)
Mount, Marcus W., jr., and D. L., Memphis, Mo. Air take-off device. 1,554,683; Sept. 22.
Mount, William D., Lynchburg, Va. Storage device. 1,526,171; Feb. 10.
Mount, William D., Lynchburg, Va. Method and apparatus for handling foaming and frothing liquids. 1,560,286; Nov. 3.
Mount, William D., Lynchburg, Va., assignor of one-half to J. E. Mount, Ithaca, N. Y. Filter. 1,558,038; Oct. 20.
Mountford, Clarence E., Brooklyn, N. Y. Variable resistance. 1,539,266; May 26.
Mountford, Howard S., and E. A. Ovenshire; said Mountford assignor of his entire right to J. F. Hood, Los Angeles, Calif. Hinge. 1,564,611; Dec. 8.
Mourlam, Georges, and M. Sutter, Paris, France, assignors to The Babcock & Wilcox Company, New York, N. Y. Chain-grate stoker. 1,534,186; Apr. 21.
Moutray, Grover C. (See Farabough, G. M., and Moutray.)
Mowers, Osmyn, Houston, Tex. Swab. 1,527,956; Feb. 24.
Mowers, Osmyn, Houston, Tex. Pump. 1,559,579; Nov. 3.
Mowers, Osmyn, assignor of one-half to The Guiberson Corporation, Dallas, Tex. Pump plunger. 1,541,166; June 9.
Mowery, Leroy D. (See Hauserman, E. F., Smith, and Mowery.)
Mowrer, Homer P., Marshalltown, Iowa. Tire carrier. 1,554,020; Sept. 15.
Mowrey, Lester D. (See Cotton, Thomas J., assignor.)
Mowrey, Lester D., Burkburnett, Tex. Barrel valve. 1,548,805; Aug. 4.
Mowrey, Lester D., and G. T. Kimbell, Burkburnett, Tex. Pump. 1,553,460; Sept. 15.
Mowry, Edward, Rock Falls, Ill., assignor to International Harvester Company. Hayrake loader. 1,533,025; Apr. 7.
Mowry, Edward, Sterling, and N. E. Bunting, Chicago, Ill., assignors, by mesne assignments, to International Harvester Company. Combined rake and tedder. 1,561,562; Nov. 17.

Moxham, Arthur J., Great Neck, N. Y., assignor, by mesne assignments, to J. P. Laffey, trustee, Wilmington, Del. Manufacture of aluminum sulphate. 1,538,837; May 19.

Moxham, Arthur J., Great Neck, N. Y., assignor, by mesne assignments, to J. P. Laffey, trustee, Wilmington, Del. Chemically-prepared iron-bearing material. 1,538,838; May 19.

Moxham, Arthur J., Odessa, assignor, by mesne assignments, to J. P. Laffey, trustee, Wilmington, Del. Production of aluminum hydroxide. 1,538,839; May 19.

Moxham, Arthur J., Odessa, Del., assignor to Electro Company. Chemically-prepared iron-bearing material. 1,538,840; May 19.

Moxter, Ernst, assignor to C. O. Borth, St. Louis, Mo. Electric snap switch. 1,530,572; Mar. 24.

Moyer, Earl H., Reading, Pa. Headlight signal. 1,526,430; Feb. 17.

Moyer, Edgar J., Indianapolis, Ind. Valve-seating device. 1,549,787; Aug. 18.

Moyer, Howard R., and O. V. Stewart, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Cadmium-coated mold. 1,529,803; Mar. 17.

Moyer, William W., Collingswood, N. J., assignor to Victor Talking Machine Company. Sound tube for talking machines. 1,544,589; July 7.

Moylan, George D., assignor to American Standard Watch Case Company, Providence, R. I. Watchcase. Des. 66,998; Apr. 7.

Moylan, George D., assignor to American Standard Watch Case Company, Providence, R. I. Watchcase. Des. 66,999; Apr. 7.

Moylan, George D., assignor to American Standard Watch Case Company, Providence, R. I. Watchcase. Des. 67,000; Apr. 7.

Moyland, William J., Abilene, Tex. Fire life net. 1,546,399; July 21.

Moyr, Edward A., West Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread-milling machine. 1,545,681; July 14.

Mragodanovitch, Jssidore, New York, N. Y. Book cover. 1,549,599; Aug. 11.

Mrőz, Josef, Vienna, Austria. Apparatus for taking the color-component negatives for multicolor photography. 1,537,868; May 12.

Mroz, Josef, Vienna, Austria. Photographic apparatus. 1,558,996; Oct. 27.

Mryosh, Blaggoya, Erie, Colo. Automatic cut-off valve. 1,557,863; Oct. 20.

Much, Edward J., Stillwater, Okla. Fishing tool. 1,526,361; Feb. 17.

Mucha, Wladyslaw, New York, N. Y. Carpenter's plane. 1,527,814; Feb. 24.

Muchka, Josef, Vienna, Austria, assignor to the Firm Societe d'Exploitation des Pompes Babeq, Paris, France. Boiler feed-water apparatus. 1,559,730; Nov. 3.

Muchmore, Frederick W., deceased, Philadelphia, Pa.; W. R. Faries, administrator, assignor to W. W. Muchmore, Boston, Mass. Automatic safety gate. 1,559,350; Oct. 27.

Muchmore, W. Wayne. (See Muchmore, Frederick W., assignor.)

Muchmore, William H., assignor to The Crystal Waxing Company, Middletown, Ohio. Wrapper for wax sheets of paper. 1,543,865; June 30.

Muchnic, Henry E., Atchison, Kans. Railway-crossing structure. 1,551,164; Aug. 25.

Muchnic, Henry E., Atchison, Kans. Railway crossing. 1,551,165; Aug. 25.

Muchnic, Henry E., Atchison, Kans. Gauge cock. 1,551,683; Sept. 1.

Muck, William S., assignor of one-half to J. F. Arthur, Dickson, Pa. Window-sash holder. 1,558,748; Oct. 27.

Muckenhirn, Charles H., Detroit, Mich. Light. 1,526,925; Feb. 17.

Muckenhirn, Charles H., Detroit, Mich. Light. 1,532,332; Apr. 7.

Muckenhirn, Charles H., Detroit, Mich. Headlight. 1,561,010; Nov. 10.

Muckley, Dwight S., Johnstown, Pa., assignor to Bethlehem Steel Company. Metallic railway tie. 1,530,008; Mar. 17.

Mudd, Frank X. (See Bentley, Roy, assignor.)

Mudd, Garrett W., assignor of one-half to H. R. Baker, Chicago, Ill. Can-sealing machine. 1,567,074; Dec. 29.

Mudd, Rolla E., Chicago Ill. Neutral latch for planetary transmissions. 1,563,778; Dec. 1.

Mudge, Clark S., Damascus, Oreg. Musical instrument. 1,552,944; Sept. 8.

Mudge & Company. (See Benning, Clyde P., assignor.)

Mueggenborg, Henry, Okarche, Okla. Trap. 1,554,121; Sept. 15.

Muehleck, Ernest, Brooklyn, assignor to The Rail Joint Company, New York, N. Y. Insulated rail joint. 1,561,347; Nov. 10.

Muehleisen, Carl, Berlin, Germany, assignor to Mergenthaler Linotype Company, Brooklyn, N. Y. Typographical composing machine. 1,525,509; Feb. 10.

Mueller, Adolph, trustee. (See Eichman, Arthur W., assignor.)

Mueller, Adolph, trustee. (See Mueller, Oscar B., assignor.)

Mueller, Adolph, trustee. (See Mueller, Philip, assignor.)

Mueller, Adolph, trustee. (See Mueller, P., and Schuermann, assignors.)

Mueller, Adolph, trustee. (See Mueller, P., Schuermann, and Lucas, assignors.)

Mueller, Albert B., assignor to A. Ehle, Chicago, Ill. Windshield. 1,532,257; Apr. 7.

Mueller, Alfred, assignor of one-half to E. H. Lueck, Chippewa Falls, Wis. Mitten. 1,529,907; Mar. 17.

Mueller Brothers Art and Manufacturing Company. (See Mueller, Daniel G., assignor.)

Mueller, C. Rudolph, Highland Park, Mich. Radio apparatus. 1,530,904; Mar. 24.

Mueller, Charles H., Milwaukee, Wis. Trailer. 1,538,052; May 19.

Mueller, Charles W., St. Louis, Mo., assignor to Lewis Invisible Stitch Machine Co. Seam for sewed articles. 1,528,984; Mar. 10.

Mueller, Charles W., St. Louis, Mo., assignor, by mesne assignments, to Lewis Invisible Stitch Machine Co. Looper-driving mechanism for sewing machines. 1,539,399; May 26.

Mueller, Charles W., St. Louis, Mo., assignor to Lewis Invisible Stitch Machine Co. Quick-adjusting plunger mechanism for blindstitch sewing machines. 1,548,897; Aug. 11.

Mueller, Charles W., St. Louis, Mo., assignor, by mesne assignments, to Lewis Invisible Stitch Machine Co. Work-handling mechanism for sewing machines. 1,564,177; Dec. 1.

Mueller, Clarence F., Guttenberg, Iowa. Combination folding brush and comb. 1,524,523; Jan. 27.

Mueller, Curt B., et al. (See McGrann, Edward R., assignor.)

Mueller, Daniel G., assignor to Mueller Brothers Art and Manufacturing Company, Chicago, Ill. Advertising novelty. 1,556,866; Oct. 13.

Mueller Electric Company. (See Mueller, Ralph S., assignor.)

Mueller Electric Company. (See Thompson, Henry G., assignor.)

Mueller, Emil L., Rutherford, N. J. Lithographic scraper. 1,548,157; Aug. 4.

Mueller, Ernst, St. Louis, Mo. Arch support. 1,549,844; Aug. 18.

Mueller, Eugene F., and C. W. Kanolt, Washington, D. C. Container for liquefied gases. 1,544,854; July 7.

Mueller, Frederick A., Indianapolis, Ind. Clinker scoop. 1,526,362; Feb. 17.

Mueller, Frederick E., Mount Vernon, assignor to Norma-Hoffmann Bearings Corporation, Long Island City, N. Y. Spinning spindle. 1,555,693); Sept. 29.

Mueller, Frederick E., and G. R. Bott, assignors to Norma-Hoffman Bearings Corporation, New York, N. Y. Textile spindle. 1,544,266; June 30.

Mueller, Frederick J., and M. C. Fisher, Rock Island, Ill. Football-game bulletin board. 1,521,703; Jan. 6.

Mueller, George, Salt Lake City, Utah. Attachment for bread-wrapping machines. 1,525,880; Feb. 10.

Mueller, Herman. (See Mason, J., and Mueller.)

Mueller, Herman A., Cleveland, Ohio. Bread box. 1,553,790; Sept. 15.

Mueller, Herman G., assignor to Skinner Engine Company, Erie, Pa. Introducing lubricants to pressure cylinders and apparatus therefor. 1,523,605; Jan. 20.

Mueller, Hilmar, Trenton, N. J. Ceramic press and the like. 1,530,053; Mar. 17.

Mueller, John J., jr., Ottawa, Ill. Plating device. 1,544,027; June 30.

Mueller, Louis, Berlin-Baumschulenweg, assignor to Adolf Hamm & Co., Dusseldorf, Germany. Whirling device for plates with light-sensitive layers. 1,558,389; Oct. 20.

Mueller, Max, St. Louis, Mo. Clay-product-cutting machine. 1,560,601; Nov. 10.

Mueller, Max M., Chicago, Ill. Transmission lock. 1,523,705; Jan. 20.

Mueller, Oscar B., Port Huron, Mich., assignor to A. Mueller, trustee, Decatur, Ill. Valve member and forming same. 1,538,346; May 19.

Mueller, Paul M., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread-testing device. 1,547,514; July 28.

Mueller, Paul M., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Positioning device for wheels of grinding machines. 1,549,600; Aug. 11.

Mueller, Philip, assignor to A. Mueller, trustee, Decatur, Ill. Water-supply fixture. 1,532,433; Apr. 7.

Mueller, Philip, assignor to A. Mueller, trustee, Decatur, Ill. Double cock. 1,532,434; Apr. 7.

Mueller, Philip, assignor to A. Mueller, trustee, Decatur, Ill. Stream regulator for cocks. 1,543,291; June 23.

Mueller, Philip, assignor to A. Mueller, trustee, Decatur, Ill. Float valve. 1,547,255; July 28.

Mueller, Philip, assignor to A. Mueller, trustee, Decatur, Ill. Locking washer and sanitary flange gasket for basin cocks. 1,556,241; Oct. 6.

Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee, Decatur, Ill. Double-head drinking fountain. 1,525,425; Feb. 3.

Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee, Decatur, Ill. Pressure regulator. 1,525,426; Feb. 3.

Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee, Decatur, Ill. Integral stop. 1,528,399; Mar. 3.
Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee, Decatur, Ill. Supply valve for drinking fountains. 1,542,570; June 16.
Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee. Mixing valve. 1,542,571; June 16.
Mueller, Philip, and A. C. Schuermann, assignors to A. Mueller, trustee, Decatur, Ill. Bubbler head. 1,565,190; Dec. 8.
Mueller, Philip, A. C. Schuermann, and C. W. Lucas, assignors to A. Mueller, trustee, Decatur, Ill. Water trap and trap connection. 1,533,886; Apr. 14.
Mueller, Ralph S., Cleveland Heights, Ohio, assignor to Mueller Electric Company. Connection clip. 1,521,903; Jan. 6.
Mueller, Richard W., assignor to Pittsburgh Reinforced Brazing & Machine Company, Pittsburgh, Pa. Drilling valve. 1,526,486; Feb. 17.
Mueller, Robert A., Houston, Tex. Expansible piston. 1,546,603; July 21.
Mueller, Robert A., Houston, Tex. Adjustable pump piston. 1,558,749; Oct. 27.
Mueller, Robert A., Houston, Tex., assignor to Gray Tool Company. Adjustable follower plate for pump plungers. 1,524,798; Feb. 3.
Mueller, Robert A., Houston, assignor of one-half to E. J. Drake, Harris County, and one-half to Gray Tool Company, Houston, Tex. Plunger. 1,557,720; Oct. 20.
Mueller, Rudolph, Chicago, Ill. Apparatus for carbonat- and Mueller.)
Mueller, Theodore, and T. S. Lorenze, assignors to The Master Electric Company, Chicago, Ill. Holder for terminals of violet-ray apparatus. 1,524,876; Feb. 3.
ing liquids. 1,538,204; May 19.
Mueller, Theodore G. (See Schmidt, W. H., Dallmann,
Mueller, Theodore G., A. R. Buchholz, P. O. Dallmann, G. C. Moerschel, M. J. Kujawski, and W. H. Schmidt, assignors to Dallmann Machine & Mfg. Co., Milwaukee, Wis. Belt-pulley-clutch control for tractors. 1,546,857; July 21.
Mueller, Theodore M., Detroit, Mich. Valved coupling. 1,553,184; Sept. 8.
Mueller, William A., Washington, D. C. Door bolt. 1,542,468; June 16.
Mueller, William G., Chicago, assignor, by mesne assignments, to A. J. Gerrard, Cicero, Ill. Packaging machine. 1,526,757; Feb. 17.
Mueller, William L., assignor to W. F. Petersen, Chicago, Ill. Gas burner for bakers' ovens. 1,550,836; Aug. 25.
Mueller, William L., assignor to W. F. Petersen, Chicago, Ill. Swivel support for oven burners. 1,550,837; Aug. 25.
Muend, Charles J., Philadelphia, Pa., assignor to Haines, Jones & Cadbury Incorporated. Valve. 1,562,979; Nov. 24.
Muend, Charles J., Philadelphia, Pa., assignor to Haines, Jones & Cadbury Incorporated. Waste mechanism and control. 1,562,980; Nov. 24.
Muend, Charles J., Philadelphia, Pa., assignor to Haines, Jones & Cadbury Incorporated. Valve structure. 1,562,981; Nov. 24.
Muend, Charles J., Philadelphia, Pa., assignor to Haines, Jones & Cadbury Incorporated. Nozzle connection. 1,562,982; Nov. 24.
Muend, Charles J., Philadelphia, Pa., assignor to Haines, Jones & Cadbury Company. Combination supply and waste. 1,562,983; Nov. 24.
Muensch, George D., Ogden, Iowa. Corn-planter attachment. 1,548,275; Aug. 4.
Mugford, Richard L., Minersville, Pa. Safety brake for mines. 1,561,348; Nov. 10.
Mugler, Casper M., Clay Center, Kans. Mail-box support. 1,533,887; Apr. 14.
Mugler, Julius, Berlin, and H. Wölke Bremen, Germany. Steam-power plant for submarine boats. 1,544,677; July 7.
Muguet, Antoine, Ile St.-Denis, France. Apparatus for applying curative treatment with a radioactive substance. 1,565,490; Dec. 15.
Muguet, Claude, assignor to Société Anonyme des Commentry, Fourchambault & Decazeville, Paris, France. Treatment of ore in blast furnaces. 1,541,731; June 9.
Muhleisen, Henry W., Los Angeles, Calif. Commutator brush. 1,565,666; Dec. 15.
Muhleisen, Henry W., assignor to W. S. Rush & Co., Los Angeles, Calif. Timer. 1,538,869; May 19.
Muhleisen, Karl, assignor to Schutte and Koerting Company, Philadelphia, Pa. Heat-exchange apparatus. 1,539,267; May 26.
Muir, Charles S., Chevy Chase, Md. Game. 1,538,134; May 19.
Muir, Charles S., Chevy Chase, Md. Game. 1,567,975; Dec. 29.
Muir, James. (See Young, W. H., and Muir.)
Muir, James D., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic-printing machine. 1,521,828; Jan. 6.
Muir, Wellington W., Lockport, N. Y. Process of and apparatus for cooling internal-combustion engines. 1,555,511; Sept. 29.
Muir, William, New York, N. Y. Siphon attachment for flush tanks. 1,530,786; Mar. 24.
Muir, William P. (See Russell, A. N., Malkin, and Muir.)
Muire, Elvin S. (See Shoemaker, George A., assignor.)
Muirhead & Company. (See Heurtley, Ernest S., assignor.)
Muirhead, Henri H., Bloomburg, Pa. Cooky cutter. 1,536,685; May 5.
Mulcahy, James E., Cleveland, Ohio. Packing case. 1,527,694; Feb. 24.
Mulder, Jentje, Detroit, Mich. Cigarette and cigar holder. 1,546,452; July 21.
Mulford, H. K., Company. (See Masucci, Peter, assignor.)
Mulford, H. K., Company. (See Pittenger, Paul S., assignor.)
Mulford, H. K., Company. (See Reichel, J., and Roos, assignors.)
Mulgrew, John E., Scranton, Pa. Body-relaxing device. 1,549,601; Aug. 11.
Mulholland, James F., Columbus, Ohio. Toy balloon. 1,523,272; Jan. 13.
Mulholland, John B., and A. F. Borschel, Buffalo, N. Y. Animal trap. 1,553,389; Sept. 15.
Mulholland, Vergil, West Hartford, assignor to Hartford-Empire Company, Hartford, Conn. Apparatus for annealing glassware. 1,560,481; Nov. 3.
Mulkin, Morris H., Syracuse, N. Y. Manure-loading machine. 1,537,652; May 12.
Mull, Raymond A., Benton Harbor, Mich. Wrench. 1,557,864; Oct. 20.
Mullally, Walter J., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Excavating teeth. 1,548,374; Aug. 4.
Mullally, Walter J., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Bail ear for excavating buckets. 1,548,375; Aug. 4.
Mullally, Walter J., Chicago Heights, assignor to American Manganese Steel Co., Chicago, Ill. Excavating-bucket bail-ear protector. 1,548,376; Aug. 4.
Mullally, Walter J., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Tooth connection for excavating implements. 1,553,096; Sept. 8.
Mullard Radio Valve Company, The. (See Hayes, C. F. M., and Grinstead, assignors.)
Mullarky, Albert J., Keokuk, Iowa. Ventilated shoe. 1,527,371; Feb. 24.
Mullen, Arthur F., et al. (See Nelson, Charles O., assignor.)
Mullen, Dennis W., Brockton, Mass. Repairing patent leather. 1,551,320; Aug. 25.
Mullen, George B., New York, N. Y. Tubular extension nipple for babies' bottles. 1,525,314; Feb. 3.
Mullen, George W. (See Conley, E. J., and Mullen.)
Mullen, George W., Flushing, assignor to John C. Wiarda & Co., Inc., New York, N. Y. Making electrotypes. 1,533,656; Apr. 14.
Mullen, James, and L. S. Harvey, Waterbury, Conn. Heating system. 1,536,686; May 5.
Mullen, Walter T., Stockton, Calif. Formula for a windshield preparation. 1,526,501; Feb. 17.
Müller, Adolf F., Munster, Westphalia, Germany. Device for separating the constituent parts of heterogeneous mixtures. 1,524,838; Feb. 3.
Müller, Arthur H., Blankenese, near Hamburg, Germany. Switch device for overhead tracks. 1,527,265; Feb. 24.
Müller, Arthur H., Blankenese, near Hamburg, Germany. Canal lock. 1,530,394; Mar. 17.
Müller, Arthur H., Blankenese, near Hamburg, Germany. Towing boats, vessels, and the like on waterways. 1,530,395; Mar. 17.
Müller, Arthur H., Blankenese, near Hamburg, Germany. Plant for towing vessels or ships on waterways. 1,530,849; Mar. 24.
Müller, Arthur H., Blankenese, near Hamburg, Germany. Plant for towing vessels on waterways. 1,547,256; July 28.
Müller, Arthur H., Blakenese, near Hamburg, Germany. Water gate. 1,559,351; Oct. 27.
Muller, Bettie A., Tacoma, Wash. Holder. 1,538,728; May 19.
Müller, Bruno, Berlin-Neukolln, Germany. Desiccating vegetable material. 1,539,588; May 26.
Müller, Bruno, Berlin-Neukolin, Germany. Sun-drying means for vegetable material. 1,556,865; Oct. 13.
Müller, C. H. F., Röntgenröhrenfabrik. (See Daumann, Wilhelm, assignor.)
Muller, Edward, North Bergen, N. J. Automatic control mechanism for valves. 1,529,140; Mar. 10.
Müller, Emil, Pforzheim, Germany. Machine for the manufacture of chain mail. 1,522,069; Jan. 6.
Müller, Emil, Dusseldorf, assignor to Rheinische Metall-Waaren- und Maschinenfabrik, Dusseldorf-Derendorf, Germany. Stalk-end leveler for sheaf binders. 1,539,135; May 26.
Müller, Enrique, Chihuahua, Mexico. Vacuum tank. 1,563,516; Dec. 1.
Müller, Eugen K., Kilchberg, near Zurich, Switzerland. Electrotherapeutic apparatus. 1,550,384; Aug. 18.

Müller, Frederick W., Hoboken, N. J. Fluid-pressure regulator. 1,550,445; Aug. 18.
Müller, Friederich, assignor to Pratt & Whitney Company, Hartford, Conn. Grinding machine and method of grinding. Re16,098; June 16.
Müller, Friederich, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Machine for and method of shaping milling-cutter blanks. 1,528,126; Mar. 3.
Müller, Friederich, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Machine for and method of turning blanks. 1,528,127; Mar. 3.
Müller, Friederich, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Relieving machine. 1,540,898; June 9.
Müller, Friederich, Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Combined metal-cutting machine. 1,540,899; June 9.
Müller, Friederich, assignor to The Whitney Mfg. Co., Hartford, Conn. Power-transmission chain. 1,551,764; Sept. 1.
Müller, Friedrich, Vienna, Austria. Device for supplying fuel to internal-combustion engines. 1,528,779; Mar. 10.
Müller, Friedrich, Vienna, Austria. Internal-combustion engine. 1,534,459; Apr. 21.
Müller, Friedrich, Vienna, Austria. Starting device for internal-combustion engines. 1,557,184; Oct. 13.
Müller, Friedrich, Vienna, Austria. Fuel-injection valve for internal-combustion engines. 1,559,759; Nov. 3.
Müller, Friedrich, Elizabeth, N. J., assignor to The Whitney Mfg. Co., Hartford, Conn. Chain and parts therefor. 1,562,843; Nov. 24.
Müller, Georg, Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Process of and apparatus for drying material by means of fire gases. 1,551,965; Sept. 1.
Muller, George J., Baltimore, Md. Plastic composition. 1,559,731; Nov. 3.
Muller, Gottlieb, deceased, Philadelphia, Pa.; J. B. Taylor, administrator. Water-circulating attachment for internal-combustion engines. 1,539,687; May 26.
Müller, Heinrich, Nuremberg, Germany. Toy figure with movable head. 1,528,840; Mar. 10.
Muller, Henry J., et al. (See Kill, Vincent P., assignor.)
Müller, Hermann, Siegen, Germany. Mechanism for the automatic regulation of the braking force of compressed-air brakes. 1,537,365; May 12.
Müller, J. C., Fritz & Co., G. m. b. H. (See Hohn, Max P. E., assignor.)
Müller, Johann C. (See Halank, Gustav F., assignor.)
Müller, Johannes. (See Meyer, K. H., and Müller.)
Muller, John, Brooklyn, N. Y. Attachment for knitting machines. 1,564,438; Dec. 8.
Muller, John J. H., Newark, N. J. Sign letter. 1,536,449; May 5.
Muller, John P. (See Settle, Thomas H., assignor.)
Müller, John P., assignor of one-half to M. Müller and one-half to A. Glatz, New Rochelle, N. Y. Toy motion-picture apparatus. 1,523,274; Jan. 13.
Müller, Karl, Kreiensen, Germany. Cutting tool. 1,535,028; Apr. 21.
Müller, Mathilda, et al. (See Müller, John P., assignor.)
Müller, Max, assignor to the Firm: Böttcher & Müller, Leipzig, Germany. Combined ruling and head-printing machine. 1,537,180; May 12.
Müller, Maximilian, Tempelhof, near Berlin, Germany. Band brake acting in both directions of rotation. 1,532,919; Apr. 7.
Müller, Paul, Charlottenburg, Germany, assignor to General Electric Company. Connecting alternating-current commutator motors. 1,559,122; Oct. 27.
Muller, Paul F. W., Hoboken, N. J. Combined flower and vanity bag. 1,533,131; Apr. 14.
Müller, Richard, Eilenburg, Germany. Manufacturing cellulose. 1,526,863; Feb. 17.
Müller, Rudolf. (See Kalischer, G., Müller, and Frister.)
Müller, Victor, Philadelphia, Pa., assignor of one-half to John Simmons Company, New York, N. Y. Apparatus for cutting threads on tubes and for cutting off tubes. 1,530,686; Mar. 24.
Muller, Walter. (See Faber, J. P., and Muller.)
Mullery Paper Box Company. (See Mullery, Valentine J., assignor.)
Mullery, Valentine J., St. Paul, Minn., assignor to Mullery Paper Box Company. Collapsible box. 1,551,684; Sept. 1.
Mulligan, Ann, San Diego, Calif. Location-indicating means for maps. 1,542,079; June 16.
Mulligan, Daniel, et al. (See Martin, Robert P., assignor.)
Mulligan, Gerald J., Columbus, Ohio. Variable electric condenser. 1,559,974; Nov. 3.
Mulligan, Paul C., and H. G. Swalwell, assignors to themselves, L. J. Hull, and I. M. Foster, Seattle, Wash. Preparing materials for briquetting and the product thereof. 1,551,966; Sept. 1.
Mullin, Donald S., State College Borough, assignor of one-half to R. Swan, jr., Pittsburgh, Pa. Steam-shovel mechanism. 1,524,100; Jan. 27.
Mullin, M. J., et al. (See Riley, George J., assignor.)
Mullings, James W., Washington, D. C. Advertising sign. Des. 66,581; Feb. 10.
Mullinix, Gird E. (See Kelso, F. M., and Mullinix.)
Mullinnix, John C. (See Cleland, C. C., and Mullinnix.)
Mullins, Claude S., Astoria, N. Y. Loose-leaf binder. 1,551,044; Aug. 25.
Mullins, Edward E., Habana, Cuba. Valve-operating device. 1,550,275; Aug. 18.
Mullins, Jesse L., Junction City, Kans. Grain-car-door construction. 1,523,489; Jan. 20.
Mulloy, Bernard P., New Albany, Ind. Hot-water bottle. 1,548,276; Aug. 4.
Mulroney, Joseph R., assignor to Mulroney Manufacturing Company, Fort Dodge, Iowa. Pocket construction. 1,553,292; Sept. 8.
Mulroney, Joseph R., assignor to Mulroney Manufacturing Company, Fort Dodge, Iowa. Pocket construction. 1,554,021; Sept. 15.
Mulroney Manufacturing Company. (See Mulroney, Joseph R., assignor.)
Multi-Brick Corporation. (See Lane, Edward M., assignor.)
Multiple Electric Products Company. (See Swenson, Swen R., assignor.)
Multiple Molding Machine Co. (See Frazer, Pinkney P.)
Multiplex Manufacturing Co. (See Glazebrook, Thomas L., assignor.)
Multipost Company. (See Schweiger, William F., assignor.)
Multipost Company. (See Schweiger, W. F., and Fiske, assignors.)
Multipower Company, The. (See Pensler, Alexander W., assignor.)
Multo, Marcel C. E., Paris, France. Shock-absorbing means. 1,558,750; Oct. 27.
Mulvany, Harry A., and H. E. Kennedy, Berkeley, Calif. Electric furnace. 1,529,368; Mar. 10.
Mulvany, Harry A., and H. E. Kennedy, Berkeley, assignors to Pacific Fire Extinguisher Company, San Francisco, Calif. Thermopile. 1,526,641; Feb. 17.
Mulvehill, John D., Seattle, Wash. Indicator. 1,547,673; July 28.
Mulvey, Lester W., assignor to one-third to E. E. Crawshaw, Newburyport, Mass. Rheostat. 1,545,843; July 14.
Mulvey, Robert J., Chicago, Ill. Sample-carrying device. 1,541,167; June 9.
Mulvihill, Charles F., New York, N. Y. Electric lamp. Des. 69,044; Dec. 15.
Mulvihill, Daniel C., Hannibal, Mo. Combined mud hook and automobile wheel lock. 1,529,665; Mar. 17.
Mulvihill, Daniel C., Hannibal, Mo. Railway grade crossing. 1,548,057; Aug. 4.
Mulvihill, Daniel C., Hannibal, Mo., assignor to Hannibal Car Wheel & Foundry Company. Foundry apparatus. 1,538,576; May 19.
Mumma, Harry R., assignor to Burson Knitting Company, Rockford, Ill. Stocking. Des. 67,811; July 14.
Mummert, Andrew S., York, Pa. Crank-case-draining device. 1,555,326; Sept. 29.
Mummert, Arden J., University City, assignor to McQuay-Norris Manufacturing Company, St. Louis, Mo. Piston and piston ring. 1,567,452; Dec. 29.
Mummert, Harvey C., Hollis, assignor, by mesne assignments, to Curtiss Aeroplane and Motor Company Inc., Garden City, N. Y. Wing-strut fastening for aeroplanes. 1,543,651; June 23.
Mummert, Harvey C., Hollis, assignor to Curtiss Aeroplane and Motor Company, Inc., Garden City, N. Y. Differential aileron control. 1,565,097; Dec. 8.
Mummert, Harvey C., Hollis, and W. Wait, jr., assignors, by mesne assignments, to Curtiss Aeroplane and Motor Company, Inc., Garden City, N. Y. Constructing radiators for use in connection with internal-combustion motors. 1,565,096; Dec. 8.
Mummery, Clyde W., Richmond, Mich. Burner. 1,567,288; Dec. 29.
Muncey, Carlton F., Waterloo, Iowa. Wrench. 1,529,605; Mar. 10.
Munch, Earl L., Johnson City, N. Y. Medicine dropper. 1,533,753; Apr. 14.
Muncie Oil Engine Co. (See Romeiser, C. H., and Livingston, assignors.)
Muncy, John I., Detroit, Mich., assignor to The Studebaker Corporation, South Bend, Ind. Brake. 1,544,590; July 7.
Munday, Richard B., assignor to The Dayton Friction Toy Company, Dayton, Ohio. Friction toy. 1,538,205; May 19.
Munday, William E., Statesville, N. C. Elevating bench. 1,527,901; Feb. 24.
Mundell, James I., Groton, Conn. Planer machine. 1,549,017; Aug. 11.
Mundell, Ralph R., Chicago, Ill. Vehicle wheel. 1,532,196; Apr. 7.
Mundet, L., & Son, Inc. (See Nueske, Julius, jr., assignor.)
Mundy, Raymond C., Flint, assignor of one-half to L. Parker, Swartz Creek, Mich. Side cranking device. 1,555,597; Sept. 29.
Munger, Stephen I., jr. (See Voorhies, F. E., and Jones, assignors.)

Municipal Street Sign Co. (See Sprung, Abraham, assignor.)
Municipal Street Sign Co. (See Sprung, Abraham and J., assignors.)
Munk, Otto, Wildau, assignor to Berliner Maschinenbau-Actien-Gesellschaft vormals L. Schwartzkopff of Berlin, Berlin, Germany. Steam-driven locomotive. 1,546,248; July 14.
Munkacsy, John. (See Kramer, S., and Munkacsy.)
Münker, Emil, assignor to myself and Mansfeld Aktiengesellschaft für Bergbau und Hüttenbetrieb, Eisleben, Germany. Closing the charging openings of furnaces. 1,527,957; Feb. 24.
Munn, Daniel S., and G. Crossland, assignors to Mohawk Carpet Mills, Inc., Amsterdam, N. Y. Spool bearing for tube frames. 1,522,466; Jan. 6.
Munn, Ralph T., Wakefield, Mass. Tire-setting tool. 1,531,409; Mar. 31.
Munning, A. P., & Co. (See Taylor, Floyd T., assignor.)
Munro, Alexander L., assignor to Smith Engineering Works, Milwaukee, Wis. Sand-settling tank. 1,521,704; Jan. 6.
Munro, Alexander L., and H. H. Rumpel, assignors to Smith Engineering Works, Milwaukee, Wis. Babbitt-casting process and means. 1,552,444; Sept. 8.
Munro, David, San Francisco, Calif. Christmas-tree holder. 1,540,856; June 9.
Munro, Harold W., Providence, R. I. Image. Des. 66,391; Jan. 6.
Munro, Harold W., Providence, R. I. Image. Des. 66,392; Jan. 6.
Munro, Harold W., Providence, R. I. Image. Des. 66,393; Jan. 6.
Munro, James A., Sydney, New South Wales, Australia. Resilient shock-absorption device for tractive haulage or like connections. 1,523,826; Jan. 20.
Munro, James H. (See Johnston, Robert T., assignor.)
Munro, Leslie A. (See Freeth, F. A., and Munro.)
Munro, Roy C., Chicago, Ill., assignor, by mesne assignments, to Kennoway Manufacturing Company. Car-end construction. 1,532,106; Mar. 31.
Munro, Walter, Bordeaux, Wash. Bull hook. 1,552,338; Sept. 1.
Munroe, Harry, New York, N. Y. Threadless spark plug and adapter therefor. 1,540,180; June 2.
Munroe, Treadway B., Forest Glen, Md. Machine for cutting sheets into suitable lengths and widths. 1,567,289; Dec. 29.
Munroe, William H., Malden, Mass. Adjustable seat for vehicles. 1,545,269; July 7.
Muns, Harry C., Decatur, Ill. Journal-bearing compound. 1,546,788; July 21.
Munsingwear Corporation. (See Chatfield, Franklin, assignor.)
Munson, Craig D., Wallingford, assignor to International Silver Company, Meriden, Conn. Doll or similar article. Des. 67,536; June 9.
Munson, Craig D., Wallingford, assignor to International Silver Company, Meriden, Conn. Doll or similar article. Des. 67,537; June 9.
Munson, Craig D., Wallingford, assignor to International Silver Company, Meriden, Conn. Doll or similar article. Des. 67,538; June 9.
Munson, Craig D., Wallingford, assignor to International Silver Company, Meriden, Conn. Combined doll and silverware holder. 1,544,267; June 30.
Munson, Horace D. (See Vaughn, C. F., and Munson.)
Munson, Jokum J., Milwaukee, Wis. Tent. 1,522,644; Jan. 13.
Munson, Sweney, Scammon, Kans. Apparatus for operating clutch or brake mechanisms. 1,527,061; Feb. 17.
Munson, Sweney, Fowler, Colo. Tractor. 1,532,920; Apr. 7.
Münz, Ferdinand, Fechenheim-on-the-Main, Germany, assignor to Leopold Cassella & Co., Gesellschaft mit beschränkter Haftung. Process for dyeing with dyestuffs or dyestuff-producing bodies insoluble or sparingly soluble in water. 1,532,921; Apr. 7.
Münz, Friedrich, Stuttgart, Germany, assignor to Luma-Werke A. G., Zurich, Switzerland. Bearing arrangement for toothed wheels. 1,549,845; Aug. 18.
Munz, Harry L., assignor to B. H. Rehbaum and F. M. Grauer, a Partnership trading as Resolute Knitting Mills, Philadelphia, Pa. Selective-thread-feeding mechanism for circular-knitting machine. 1,556,867; Oct. 13.
Münzel, Heinrich. (See Lommel, W., and Münzel.)
Münzer, Carl T., Hamburg, Germany. Multiple-barreled gun. 1,550,219; Aug. 18.
Münzinger, Friedrich, Berlin-Wilmersdorf, Germany. Method and means for controlling the water level in steam boilers. 1,558,997; Oct. 27.
Münzinger, Friedrich, assignor to the Firm Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Fuel economizer. 1,538,256; May 19.
Munzner, Charles, Chicago, Ill., assignor to American Stove Company, St. Louis, Mo. Gas burner. 1,543,507; June 23.
Murch, William W., Brooklyn, N. Y. Toy. 1,535,029; Apr. 21.
Murchey Machine and Tool Company. (See Prance, Albert J., assignor.)
Murck, Knud, et al. (See Johansen, Valdemar, assignor.)
Murck, Knud, New York, N. Y., assignor to New York Blue Print Paper Co., Inc. Work table for lithoprinting. 1,542,633; June 16.
Murdoch, Frederick T., and J. J. Heron, Belfast, Ireland. Tipping wagon. 1,555,694; Sept. 29.
Murdock, Henry D., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Short-circuiting device. 1,557,080; Oct. 13.
Murdock, James A., Tulsa, Okla. Fuel valve. 1,532,512; Apr. 7.
Murdock, Max, Streator, Ill. Book-filing cabinet. 1,543,292; June 23.
Murdock, Sidney A. (See Degner, G. C., and Murdock.)
Muren, John, Spokane, Wash. Tongs. 1,547,943; July 28.
Murley, Katherine, New York, N. Y. Lady's wearing apparel. 1,554,684; Sept. 22.
Murlin, John R., Rochester, N. Y. Antidiabetic substance and preparing the same. 1,547,515; July 28.
Murmann, Eugene O., Glendale, Calif. Lock-bolt-operating mechanism. 1,523,346; Jan. 13.
Murmann, Eugene O., Glendale, Calif. Building outfit. 1,523,347; Jan. 13.
Murmann, Eugene O., Glendale, Calif. Doorlock. 1,549,602; Aug. 11.
Murmann, Eugene O., Glendale, Calif. Doorlock. 1,549,603; Aug. 11.
Murnan, Charles E., Brookline, assignor to Melloglo Company, Boston, Mass. Vanity case. 1,533,329; Apr. 14.
Murnane, Daniel J., assignor to Zouri Drawn Metals Company, Chicago Heights, Ill. Store-front-construction corner bar. 1,525,143; Feb. 3
Murnane, Daniel J., jr., assignor to Non-Pressure Glazing Company, San Francisco, Calif. Sash for holding glass. 1,530,734; Mar. 24.
Murnane, Daniel J., assignor to Zouri Drawn Metals Company, Chicago Heights, Ill. Metal window sash. 1,555,144; Sept. 29.
Murphey, James A., Germantown, Pa. Vehicle headlight. 1,541,586; June 9.
Murphree, Willie J., El Centro, Calif. Removing broken stud bolts. 1,547,944; July 28.
Murphy, Albert E., Chicago, Ill. Aquatic doll. 1,558,200; Oct. 20.
Murphy, Clarence B. and J. T. Swann, Tampa, Fla. Golf club. 1,561,349; Nov. 10.
Murphy, Daniel F., Galveston, Tex. Propeller. 1,532,333; Apr. 7.
Murphy, Daniel J., Brookline, Mass. Illuminated signboard. 1,526,926; Feb. 17.
Murphy Door Bed Company. (See Murphy, William L., assignor.)
Murphy, Edward, Cle Elum, Wash. Ore-sample grinder. 1,529,961; Mar. 17.
Murphy, Edwin J., Schenectady, N. Y., assignor to General Electric Company. Indicator. 1,554,685; Sept. 22.
Murphy, Edwin J., and L. P. Hutt, Schenectady, N. Y., assignors to General Electric Company. Reproducing position. 1,559,525; Oct. 27.
Murphy, Ernest R., Brayton, Nebr. Machine for digging, sorting, and delivering potatoes. 1,528,502; Mar. 3.
Murphy, Frank P. and O. V., Smithton, Pa. Stopcock for fuel tanks. 1,523,035; Jan. 13.
Murphy, G. W. J., Company. (See Bourque, David, assignor.)
Murphy, George J., Buenos Aires, Argentina. Rolling mill. 1,533,026; Apr. 7.
Murphy, George M. (See Bush, S. P., and Murphy.)
Murphy, Gilbert, Philadelphia, Pa., and W. A. Simond, assignors to Acme Knitting Machine & Needle Company, Franklin, N. H. Needle-latch-opening device for knitting machines. 1,533,446; Apr. 14.
Murphy, Gilbert, and W. A. Simond, assignors to Acme Knitting Machine & Needle Company, Franklin, N. H. Needle selecting and operating mechanism for circular-knitting machines. 1,540,493; June 2.
Murphy, James A., Lansing, Mich. Plating and accomplishing same. 1,524,448; Jan. 27.
Murphy, James A., Hamilton, Ohio. Molding machine. 1,526,078; Feb. 10.
Murphy, James F., Medford, Mass. Game. 1,525,144; Feb. 3.
Murphy, James J., Westbrook, Me., assignor to L. I. Rogers, Worcester, Mass. Flatiron rest and wire support. 1,523,555; Jan. 20.
Murphy, James J., Dixon, Ill., assignor to The Borden Company, New York, N. Y. Apparatus for drying tin cans. 1,555,431; Sept. 29.
Murphy, James J., assignor to The Eagle Lock Co., Terryville, Conn. Pin-tumbler lock. 1,556,242; Oct. 6.
Murphy, James M., Dormont, Pa. Game. 1,530,194; Mar. 17.
Murphy, James P. (See Shull, Harry W., assignor.)
Murphy, James R., and W. R. Streb, Grand Junction, Colo. Refrigerator. 1,556,007; Oct. 6.
Murphy, James T., assignor of one-half to J. L. Carey, Chicago, Ill. Shower pipe. 1,565,863; Dec. 15.

Murphy, Jere J., assignor to The Lasher Company, Naugatuck, Conn. Freezer display case. Des. 68,728; Nov. 10.
Murphy, John. (See Thomas, William R., assignor.)
Murphy, John, sr., assignor of one-half to R. Murphy, Passaic, N. J. Delivery-feed mechanism for mangles. 1,552,496; Sept. 8.
Murphy, John A., assignor to Scullin Steel Co., St. Louis, Mo. Reversing-valve mechanism. 1,560,287; Nov. 3.
Murphy, John F. (See Coyne, James J., assignor.)
Murphy, John J., Norwich, Conn. Golf club. 1,540,559; June 2.
Murphy, John M., assignor of one-half to C. K. Morganroth, Shamokin, Pa. Wringer. 1,524,524; Jan. 27.
Murphy, John N., Springfield, Ill. Compression flush tank. 1,549,846; Aug. 18.
Murphy, John W., assignor to Corning Glass Works, Corning, N. Y. Workholder. 1,543,786; June 30.
Murphy, Joseph W., Springfield, Mass. Welded locomotive tender. 1,539,688; May 26.
Murphy, Lawrence C. (See Seavey, Frank O., assignor.)
Murphy, Morris J., Chicago, Ill. Base for lamps, etc. Des. 67,094; Apr. 21.
Murphy, Morton, Indianapolis, Ind. Electric sadiron. 1,526,431; Feb. 17.
Murphy, Morton, Rushville, Ind. Sandwich toaster. 1,559,760; Nov. 3.
Murphy, Olive V. (See Murphy, Frank P. and O. V.)
Murphy, P. H., Company. (See Bonsall, Charles D., assignor.)
Murphy, P. H., Company. (See Gilpin, Garth G., assignor.)
Murphy, Paul B., Nyack, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,533,203; Apr. 14.
Murphy, Paul B., Nyack, assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,537,653; May 12.
Murphy, Paul B., Nyack, assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,540,797; June 9.
Murphy, Paul B., Nyack, assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,563,517; Dec. 1.
Murphy, Robert. (See Murphy, John, sr., assignor.)
Murphy, Thomas, assignor of one-half to B. C. Stone, Middletown, Conn. Wrench. 1,566,764; Dec. 22.
Murphy, Thomas B., Algonac, Mich. Die holder for grinding machines. 1,528,685; Mar. 3.
Murphy, Thomas F., New York, N. Y. Doorlock. 1,567,811; Dec. 29.
Murphy, Thomas F., Utica, assignor of one-third to J. F. Collins, Utica, N. Y., and one-third to C. R. Hughes, Chicago, Ill. Cigarette holder. 1,527,991; Mar. 3.
Murphy, Thomas J., Astoria, assignor of one-half to J. P. B. Duffy, Rochester, N. Y. Phonograph stop. 1,525,948; Feb. 10.
Murphy, Thomas J., Astoria, assignor of one-half to J. P. B. Duffy, Rochester, N. Y. Speed governor. 1,542,080; June 16.
Murphy, Thomas J., New York, N. Y., assignor of one-half to J. P. B. Duffy, Rochester, N. Y. Electric lamp. 1,547,180; July 28.
Murphy, Thomas J., Astoria, assignor of one-half to J. P. B. Duffy, Rochester, N. Y. Motor apparatus. 1,553,259; Sept. 8.
Murphy, Walter P. (See Killpin, Garth G., assignor.)
Murphy, Walter P. (See Moore, Langdon, assignor.)
Murphy, Walter P. (See Sisson, Vinton E., assignor.)
Murphy, Walter P. (See Thalheimer, Nicholas C., assignor.)
Murphy, Walter P., assignor to Union Metal Products Company, Chicago, Ill. End wall structure for railway cars. 1,532,922; Apr. 7.
Murphy, Wiley M., Norton, Va. Combined tire pump and auto jack. 1,522,381; Jan. 6.
Murphy, William L., assignor, by mesne assignments, to Murphy Door Bed Company, San Francisco, Calif. Sofa bed. 1,524,994; Feb. 3.
Murrah, Louie T., Dallas, Tex. Oscillating figure for automobiles. 1,567,453; Dec. 29.
Murray, Albert L., assignor to Auburn Rubber Co., Auburn, Ind. Rubber sole for shoes. Des. 68,393; Oct. 6.
Murray, Albert W., Brooklyn, N. Y. Packing for pistons. 1,530,195; Mar. 17.
Murray, Asa L., Nelagoney, Okla. Rail joint. 1,549,788; Aug. 18.
Murray, Carl, Birmingham, Ala. Tire tread. Des. 66,640; Feb. 17.
Murray, Charles, Washington, D. C. Double-filament vacuum tube. 1,530,687; Mar. 24.
Murray, Charles E., assignor of one-half to J. C. Nunnally, Los Angeles, Calif. Antiskid brake for vehicles. 1,567,454; Dec. 29.
Murray, Chauncey A., Superior, Wyo. Combination article. 1,530,688; Mar. 24.
Murray, Clara. (See Walton, L., and Murray.)
Murray Company, The. (See Hancock, William L., assignor.)
Murray Company, The. (See Woodford, Bronson C., assignor.)
Murray, D. J., Manufacturing Co. (See Ehrmann, J. D., Cleveland, and Bellinger, assignors.)
Murray, Donald. (See Nyman, C., and Murray.)
Murray, Donald, London, England, assignor to The Western Union Telegraph Company, New York, N. Y. Page-printing telegraph machine. 1,540,727; June 2.
Murray, Eldredge M., Chicago, Ill. Cap for automobile radiators. Des. 66,378; Jan. 6.
Murray, Elmo. (See Manley, John W., assignor.)
Murray, Fred H., et al. (See Durrin, Henry, assignor.)
Murray, Frederick W., Fairfax, assignor to The Miller Train Control Corporation, Staunton, Va. Hydraulic governor. 1,549,724; Aug. 11.
Murray, Helge, et al. (See Logan, Charles H., assignor.)
Murray, Howard J., Brooklyn, N. Y. Theft-prevention system. 1,549,325; Aug. 11.
Murray, Howard J., Brooklyn, N. Y. Automatic speed-changing power-transmission device. 1,559,975; Nov. 3.
Murray, Howard J., New York, N. Y. Mounting for vehicle instruments. 1,552,223; Sept. 1.
Murray, Hugh D., Glasgow, Scotland. Window fitting. 1,537,869; May 12.
Murray, John, et al. (See Wagner, Norman M., assignor.)
Murray, John, London, England. Bookbinder's press. 1,527,902; Feb. 24.
Murray, John, London, England. Securing thin metal printing plates to the cylinders of printing machines. 1,531,124; Mar. 24.
Murray, John C., Lakewood, assignor to The Burdette-Murray Company, Cleveland, Ohio. Convertible roll-film camera. 1,556,868; Oct. 13.
Murray, John D., San Francisco, Calif. Spraying apparatus. 1,536,352; May 5.
Murray, John D., San Francisco, Calif. Paint gun. 1,553,709; Sept. 15.
Murray, John F., Brooklyn, N. Y. Molding conduits. 1,544,855; July 7.
Murray, John F., Brooklyn, N. Y. Removing cores. 1,544,856; July 7.
Murray, John P., Cleveland, Ohio. Racing game. 1,544,591; July 7.
Murray, John P., Washington, D. C. Typographical machine. 1,567,857; Dec. 29.
Murray, Joseph B. and T. E., jr., New York, N. Y. Riveting and the like. 1,525,086; Feb. 3.
Murray, Julia M., St. Louis, Mo. Crib mounting. Des. 67,415; May 26.
Murray, Leonard, Footscray, near Melbourne, Victoria, Australia. Device especially applicable to agricultural machinery. 1,557,469; Oct. 13.
Murray, Mary J., Watertown, Mass. Hair curler. 1,546,990; July 21.
Murray, Michael D., Ambridge, Pa. Automobile parking garage. 1,539,761; May 26.
Murray, Michael D., Ambridge, Pa. Autocycle. 1,545,347; July 7.
Murray, Patrick J., and M. L. Clark, Carbondale, assignors to Advance Car Specialty Manufacturing Company, Scranton, Pa. Multiplex friction shock register. 1,527,372; Feb. 24.
Murray, Pexton F. (See Allen, H. E., and Murray.)
Murray Products Company, The. (See Howe, James M., assignor.)
Murray, Raymond T. M. (See Ginn, V. L., and Murray.)
Murray, Richard, New York, N. Y. Wall construction for buildings. 1,524,146; Jan. 27.
Murray, Richard, New York, N. Y. Building block. 1,524,147; Jan. 27.
Murray, Richard, New York, N. Y. Catch hinge for windows and the like. 1,538,577; May 19.
Murray, Richard, New York, N. Y. Concrete mold. 1,538,578; May 19.
Murray, Richard, New York, N. Y. Concrete floor and ceiling construction. 1,564,264; Dec. 8.
Murray, Robert J., assignor to Francis A. Bruner, Inc., Philadelphia, Pa. Window drapery. Des. 68,338; Sept. 29.
Murray, Robert J., assignor to Francis A. Bruner, Inc., Philadelphia, Pa. Textile fabric. Des. 68,490; Oct. 13.
Murray, Robert J., assignor to Francis A. Bruner, Inc., Philadelphia, Pa. Valance for window draperies. Des. 69,045; Dec. 15.
Murray, Samuel. (See Chisholm, A. E., and Murray.)
Murray, Thomas E. (See Holmes, Henry S., assignor.)
Murray, Thomas E., jr. (See Murray, Joseph B. and T. E., jr.)
Murray, Thomas E., sr. (See Phelps, George H., assignor.)
Murray, Thomas E. (See Phelps, George H., assignor.)
Murray, Thomas E. (See Woodrow, Harry R., assignor.)
Murray, Thomas E., Brooklyn, N. Y. Making molded conduits. 1,525,087; Feb. 3.
Murray, Thomas E., jr., Brooklyn, N. Y. Welding. 1,534,133; Apr. 21.
Murray, Thomas E., Brooklyn, N. Y. Apparatus for molding hollow articles. 1,534,134; Apr. 21.
Murray, Thomas E., jr., Brooklyn, N. Y. Axle housing. 1,534,605; Apr. 21.
Murray, Thomas E., Brooklyn, N. Y. Core and making conduits. 1,538,902; May 26.
Murray, Thomas E., Brooklyn, N. Y. Making couplings and similar objects. 1,541,061; June 9.

Murray, Thomas E., Brooklyn, N. Y. Lining for conduits. 1,544,592; July 7.
Murray, Thomas E., Brooklyn, N. Y. Heat exchanger. 1,548,158; Aug. 4.
Murray, Thomas E., Brooklyn, N. Y. Heat interchanger. 1,548,159; Aug. 4.
Murray, Thomas E., Brooklyn, N. Y. Making of couplings and similar objects. 1,552,224; Sept. 1.
Murray, Thomas E., Brooklyn, N. Y. Molding core and method. 1,556,869; Oct. 13.
Murray, Thomas E., jr., Brooklyn, N. Y. Switch and fuse mounting. 1,559,580; Nov. 3.
Murray, Thomas E., Brooklyn, N. Y. Incased fuse. 1,562,984; Nov. 24.
Murray, Thomas E., Brooklyn, N. Y. Fuse. 1,562,985; Nov. 24.
Murray, Thomas H., Niagara Falls, N. Y. Collar button. 1,532,061; Mar. 31.
Murray, Walter E., Fort Dodge, Iowa, assignor, by mesne assignments, to Peoples Investment Company. Auxiliary safe and vault lock. 1,532,435; Apr. 7.
Murray, Walter E., Fort Dodge, Kans., assignor to Anakin Lock & Alarm Co., Chicago, Ill. Safe-door attachment. 1,544,268; June 30.
Murray, William B., Danville, Ill., assignor to The Miller Train Control Corporation, Staunton, Va. Train-control mechanism. 1,535,241; Apr. 28.
Murray, William B., assignor to Motor Products Corporation (1923), Ann Arbor, Mich. Windshield. 1,538,443; May 19.
Murray, William J. H., Glendale, S. C. Bobbin support for looms. 1,550,922; Aug. 25.
Murray, William W. (See Morgan, T. W., and Murray.)
Murrie, John L., Yonkers, N. Y. Manufacture of gas. 1,530,281; Mar. 17.
Murry, Henry A., Muskogee, Okla. Incubator. 1,522,970; Jan. 13.
Mursch, John, Utica, N. Y. Oven for cooking stoves. 1,534,072; Apr. 21.
Murtha, Daniel V., New York, N. Y. Automatic brake. 1,548,735; Aug. 4.
Murvay, John, Lorain, Ohio. Child's wagon. 1,560,288; Nov. 3.
Musacchia, Joe, Sacramento, Calif. Shank skiver. 1,567,669; Dec. 29.
Muse, Donald P. (See Henderson, T. B., and Muse.)
Muse, John B., Cameron, N. C. Tobacco-drying apparatus. 1,563,312; Nov. 24.
Muse, William E., Sawtelle, Calif. Unbreakable comb. 1,533,330; Apr. 14.
Musgiller, Harry, assignor to J. W. Weiss, Baltimore, Md. Hat stay. 1,531,621; Mar. 31.
Music Films, Inc. (See Leventhal, Jacob F., assignor.)
Music Master Corporation. (See Eckhardt, Walter L., assignor.)
Music, Samuel, New York, N. Y. Lip-stick holder. Des. 67,965; Aug. 11.
Musil, Joseph M., Cleburne, Kans. Posting tray. 1,532,436; Apr. 7.
Musliner, Louis M., assignor to Geisman, Musliner and Brightman, Inc., New York, N. Y. Leather or similar article. Des. 66,947; Mar. 31.
Musliner, Louis M., assignor to Geisman Musliner and Brightman, Inc., New York, N. Y. Leather or similar article. Des. 66,948; Mar. 31.
Mussabini, Scipio G., assignor of two-thirds to J. E. Fyfield, London, England. Footgear. 1,539,762; May 26.
Musser, Benjamin E., Bellingham, Wash. Clothes-washing equipment. 1,556,243; Oct. 6.
Musser, Robert B., Seattle, Wash. Refrigerating device. 1,538,206; May 19.
Musser, Robert B., Seattle, Wash. Refrigerating device. 1,542,081; June 16.
Mustapich, Luka, New York, N. Y. Device for producing ground-glass effects on films. 1,547,945; July 28.
Mustari, Carmine, and F. Bragno, Chicago, Ill. Box or similar article. Des. 68,269; Sept. 22.
Mustee, Lawrence F., Cleveland, Ohio, assignor to J. H. Miller. Towel-folding machine. 1,541,374; June 9.
Musto, Alfred E., Vancouver, British Columbia, Canada. Tire and wheel protector. 1,557,943; Oct. 20.
Musto, John, Waterbury, Conn. Spring heel. 1,562,986; Nov. 24.
Muth, Georg, Nuremberg, Germany, assignor to The Amber Size and Chemical Company Limited, London, England. Manufacture of aluminum hydroxide. 1,527,903; Feb. 24.
Muth, John, assignor to The E. H. Hotchkiss Company, Norwalk, Conn. Staple-driving machine. 1,554,686; Sept. 22.
Muth, John H., East Cleveland, Ohio. Electromagnet device. 1,546,505; July 21.
Muth, Thomas H., Paterson, N. J. Pipe-flanging tool. 1,560,186; Nov. 3.
Mutschler, A. & H. G., Inc. (See Mutschler, Henry G., assignor.)
Mutschler, Henry G., Rochester, N. Y., assignor to A. & H. G. Mutschler, Inc. Door-controlling means for elevator shafts. 1,524,200; Jan. 27.
Mutschler, William, trustee. (See Szekely, Otto E., assignor.)
Mutual Electric and Machine Company. (See Frank, Harrison J. L., assignor.)
Mutual Metal Manufacturing Company. (See Ostwald, William, assignor.)
Muus, Harry I., Vancouver Barracks, Wash. Drip shield for shaving brushes. 1,553,710; Sept. 15.
Muzzio, James A., Cleveland, Ohio. Locking mechanism. 1,563,914; Dec. 1.
Muzzio, James A., Cleveland, Ohio. Cylinder lock. 1,564,883; Dec. 8.
Muzzy, William H., Evanston, Ill. Overflow and heat indicator for automobiles. 1,540,275; June 2.
Myatt, W. J., & Company Limited. (See Postans, Arthur J., assignor.)
Myerberg, Isadore, et al. (See Myerberg, Rachel, assignor.)
Myerberg, Rachel, assignor to L. Wolf and I. Myerberg, Baltimore, Md. Heel pad and attachment. 1,527,602; Feb. 24.
Myers, Alexander M. (See Atkinson, R. W., and Meyers.)
Myers, Austin E., Palmyra, Pa. Window-shade support. 1,545,160; July 7.
Myers, Carmon A., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Vulcanizing apparatus. 1,540,219; June 2.
Myers, Carmon A., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Tire-vulcanizing apparatus. 1,566,251; Dec. 15.
Myers, Clarence E., Dayton, assignor to The Barkelew Electric Manufacturing Company, Middletown, Ohio. Multiple-phone binding post. 1,553,711; Sept. 15.
Myers, Corson L., Flemington, Pa. Jack. 1,547,946; July 28.
Myers, David, Jeffris, Wis. Saw gauge. 1,529,547; Mar. 10.
Myers, Derbin S., Waukegan, Ill. Battery-container mold. 1,547,061; July 21.
Myers, Derbin S., assignor to Mid-States Rubber Company, Evansville, Ind. Making seats. 1,524,449; Jan. 27.
Myers, Don D., assignor to Industrial Research Corporation, Toledo, Ohio. Automatic spark control. 1,522,467; Jan. 6.
Myers, Don D., assignor to Industrial Research Corporation, Toledo, Ohio. Aeroplane kite. 1,546,099; July 14.
Myers, Doss R., et al. (See McElree, Robert C., assignor.)
Myers, Eleazar, Leonia, N. J., assignor to The Columbia Mills, Incorporated. Fabric clamp. 1,544,336; June 30.
Myers, Eugene V., East Orange, N. J. Automobile brake. 1,528,841; Mar. 10.
Myers, Eugene V., East Orange, N. J. Gas engine. 1,564,009; Dec. 1.
Myers, F. E., and Brother Company, The. (See Myers, Philip A., assignor.)
Myers, Frank B., Oakland, Calif. Casting device for type metal. 1,551,838; Sept. 1.
Myers, Fred E., assignor to The Meeker Company, Joplin, Mo. Leather. Des. 67,416; May 26.
Myers, Frederick, New York, N. Y. Pneumatic-tire valve. 1,534,862; Apr. 21.
Myers, George F., New York, N. Y. Flying machine. 1,523,994; Jan. 20.
Myers, George F., New York, N. Y. Flying machine. 1,567,670; Dec. 29.
Myers, George S., Electra, Tex. Drill collar. 1,535,941; Apr. 28.
Myers, Harry A., assignor to G. A. Reach, Philadelphia, Pa. Baseball glove. 1,542,516; June 16.
Myers, Harry R., New York, N. Y. Rail-joint connection. 1,562,182; Nov. 17.
Myers, Harry S., Van, Pa. Power-shaft clutch for tractors. 1,550,563; Aug. 18.
Myers, Harry S., Van, Pa. Hoist attachment for tractor, 1,557,470; Oct. 13.
Myers, Henry G. (See Chandler, F. F., and Myers.)
Myers, Herman A., Huntington Park, and H. Schmidt, Brea, Calif. Packing tool. 1,528,560; Mar. 3.
Myers, Hubert A., Company, The. (See Myers, Hubert A., assignor.)
Myers, Hubert A., Toledo, Ohio. Window-control means. 1,549,789; Aug. 18.
Myers, Hubert A., assignor to The Hubert A. Myers Company, Toledo, Ohio. Gear-cutting apparatus. 1,529,267; Mar. 10.
Myers, Hubert A., assignor to The W. G. Nagel Electric Company, Toledo, Ohio. Clutch device. 1,534,804; Apr. 21.
Myers, Irvin W., and C. M. Chorpening, Connellsville, Pa. Battery. 1,549,371; Aug. 11.
Myers, James L., and W. J. Six, Cleveland, Ohio. Lock for automobiles. 1,530,054; Mar. 17.
Myers, Jesse C., York, Pa. Chalk-line holder. 1,567,976; Dec. 29.
Myers, John M., Scottsville, Ky. Well-drilling machine. 1,557,185; Oct. 13.
Myers, John S., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Governing apparatus. 1,533,888; Apr. 14.
Myers, Joseph B., Mount Pleasant, Pa. Soundpost-setting device. 1,556,340; Oct. 6.

Myers, Joseph W., Jackson, Mich. Body suspension for vehicles. 1,554,457; Sept. 22.
Myers, Joseph W., assignor to Hinckley-Myers Company, Jackson, Mich. Machine tool. 1,541,062; June 9.
Myers, Joseph W., assignor of one-half to J. H. Myers, Jackson, Mich. Drag link. 1,547,181; July 28.
Myers, Lewis C. (See Hess, E. B., and Myers.)
Myers, Lewis C. (See Hess, E. B., Myers, and Handley.)
Myers, Lewis C., Freeport, assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriter frame. Des. 68,984; Dec. 8.
Myers, Lewis C., Freeport, assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,532,062; Mar. 31.
Myers, Lewis C., Freeport, assignor to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,558,708; Oct. 27.
Myers, Lewis C., Freeport, assignor to Royal Typewriter Company Inc., New York, N. Y. Typewriting machine. 1,559,123; Oct. 27.
Myers, Lewis C., Freeport, and G. F. Handley, Glendale, assignors to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,562,119; Nov. 17.
Myers, Lewis C., Freeport, and G. F. Handley, Glendale, N. Y., assignors to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,524,148; Jan. 27.
Myers, Lewis C., Freeport, and G. F. Handley, Glendale, N. Y., assignors to Royal Typewriter Company, Inc., New York, N. Y. Full-stroke mechanism. 1,524,365; Jan. 27.
Myers, Lewis C., Freeport, and G. F. Handley, Glendale, assignors to Royal Typewriter Company, Inc., New York, N. Y. Typewriting machine. 1,524,366; Jan. 27.
Myers, Lewis E., and Company. (See Hauff, John A., assignor.)
Myers, Nora A., Forsyth, Mont. Abdominal supporter. 1,557,479; Oct. 13.
Myers, Philip A., assignor to The F. E. Myers and Brother Company, Ashland, Ohio. Pump. 1,555,598; Sept. 29.
Myers, Preston, Los Angeles, Calif. Vehicle traffic signal. 1,534,606; Apr. 21.
Myers, Shierfield G., Freeport, assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Driving means for ships' gyroscopes. 1,560,428; Nov. 3.
Myers, Walter, Bridgeport, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Embroidering machine. 1,536,041; Apr. 28.
Myers, Walter E. (See Myers, William A., assignor.)
Myers, William A., Riverside, assignor of one-half to W. E. Myers, Inglewood, Calif. Ribbon measuring and recording device. 1,563,100; Nov. 24.
Myers, William M., St. Joseph, Mo. Pump. 1,566,340; Dec. 22.
Myers, Wilson R., assignor of one-third to G. W. Weatherly and one-third to G. W. Burt, Portland, Oreg. Apparatus for positioning material. 1,549,147; Aug. 11.
Myers, Winter W., Brooklyn, assignor to Austral Window Company, New York, N. Y. Automatic lock for window sashes. 1,553,712; Sept. 15.
Myler, Catherine, administratrix. (See Myler, Stephen A.)
Myler, Stephen A., deceased, Millbrook, by C. Myler, administratrix, assignor to S. Wisey, Glen Cove, N. Y. Manufacture of articles from highly-refractory materials and articles formed. 1,559,275; Oct. 27.
Mynol Chemical Company, The. (See Anthony, Wendell P., assignor.)
Myracle, Hobart M. (See Cailloux, J. F., Reighner, and Myracle.)
Myracle, Hobart M., E. G. Reighner, and J. F. Cailloux, assignors to American Iron & Machine Works Inc., Tonkawa, Okla. Slip for overshots. 1,531,450; Mar. 31.
Myrsky, Emil L. (See Ballard, A. E., and Myrsky.)
Mytton, Henry R. H., Los Angeles, Calif. Game apparatus. 1,550,039; Aug. 18.
N. V. Algemeene Chemische Produktenhandel. (See Meyer, Wilhelm A., assignor.)
N. V. Instituut voor Aeroen Hydrodynamiek. (See Luchsinger, Emil, assignor.)
N. V. Internationale Oxygenium Maatschappij "Novadel." (See Kroeber, Thilo, assignor.)
N. V. Lijn Protectie. (See Höchstädter, Martin, assignor.)
N. V. Machina Maatschappij voor Handel en Industrie. (See Fischer, Oskar, assignor.)
N. V. Machina Maatschappij voor Handel en Industrie. (See Ries, Willy, assignor.)
N. V. van den Bergh's Fabrieken. (See Van Haselen, Hermanus, assignor.)
Naamlooze Vennootschap "Ago" Maatschappij tot het Verwerken Veredelen en Drogen van Hout. (See Pfleumer, Fritz, assignor.)
Naamlooze Vennootschap de Bataafsche Petroleum Maatschappij. (See Chase, Donald E., assignor.)
Naamlooze Vennootschap Financieele Maatschappij Driebergen. (See Groenebaum, Wilhelm, assignor.)
Naamlooze Vennootschap, Industrieele Maatschappij voorheen Noury & Van Der Lande. (See Sutherland, Egbert C., assignor.)
Naamlooze Vennootschap Ingenieursbureau "Securitas." (See Koch, Hugo A., assignor.)
Naamlooze Vennootschap Internationale Bouwvergunningsrecht Maatschappij "Nonplus." (See Zollinger, Friedrich, assignor.)
Naamlooze Vennootschap Kamatec. (See Van Duyl, Hubertus, assignor.)
Naamlooze Vennootschap: Nederlandsche Gist- en Spiritusfabriek. (See Nijk, Dirk R., assignor.)
Naamlooze Vennootschap Nederlandsche Luminotron Maatschappij. (See Nakken, Theodorus H., assignor.)
Naamlooze Vennootschap Nederlandsche Onderdeelen Corporatie. (See Burgers, Johannes A., assignor.)
Naamlooze Vennootschap Norit Witsuiker Maatschappij (also called Norit White Sugar Company). (See Sauer, Johan N. A., assignor.)
Naamlooze Vennootschap Noury & Vander Landis Handelmaatschappij. (See Kroeber, Thilo, assignor.)
Naamlooze Vennootschap Philips' Gloeilampenfabrieken. (See Holst, Gilles, assignor.)
Naamlooze Vennootschap Philips' Gloeilampenfabrieken. (See Holst, G., and Oosterhuis, assignors.)
Naamlooze Vennootschap Vereenigde Kolenmaatschappij en ter Voortzetting der Steenkolenzaken Gedreven Door de N. V. Furness' Kolenmaatschappij en Hoven en Henny's Handelmaatschappij. (See Kleinbentink, Jan W., assignor.)
Naatz, Hermann, Berlin-Charlottenburg, assignor to Lustuv, Luftfahrtechnische Studien- und Verwertungs-Gesellschaft m. b. H., Berlin, Germany. Airship. 1,524,799; Feb. 3.
Nabors, Charles A., et al. (See Skinner, M. T., assignor.)
Nabors, William C., Mansfield, La. Trailer attachment for motor trucks. 1,546,743; July 21.
Nabors, William C., Mansfield, La. Trailer. 1,562,652; Nov. 24.
Nace, William J., Los Angeles, Calif. Heat-distributing and oxidizing utensil. 1,533,510; Apr. 14.
Nachman, Fred A. (See Suekoff, Louis A., assignor.)
Nachod, Carl P., et al. (See Fletcher, J. D., and Cook, assignors.)
Nachtsheim, Peter S., St. Paul, Minn. Ash sifter. 1,566,036; Dec. 15.
Nachumsohn, Irving, Winnipeg, Manitoba, Canada. Remote-control typewriting mechanism. 1,535,176; Apr. 28.
Nacker, Owen M. (See Brush, A. P., and Nacker.)
Nádor, Emil. (See Kornhaber, S., Saághy, and Nádor.)
Nagano, Yashuhiko, San Francisco, Calif. Wrench. 1,550,564; Aug. 18.
Nagel, Carl E. (See Small, F. F., and Nagel.)
Nagel, Carl E., Oakland, Calif. Pump. 1,523,707; Jan. 20.
Nagel, Edwin C. (See McCoy, Elijah, assignor.)
Nagel, Emile W., and H. G. Zehner, New Orleans, La. Piston construction. 1,553,548; Sept. 15.
Nagel, George E., Greenville, Ohio. Combined rail anchor, chair, and cushion. 1,563,220; Nov. 24.
Nagel, Harry C., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Making expanded-metal resistors. 1,561,272; Nov. 10.
Nagel, Henry W., Chicago, assignor to T. H. Ferguson, Oak Park, Ill. Conveying system. 1,562,987; Nov. 24.
Nagel, Theodore, Brooklyn, N. Y. Artificial fuel and making same. 1,525,618; Feb. 10.
Nagel, Theodore, Brooklyn, N. Y. Core-binding compound. 1,531,871; Mar. 31.
Nagel, W. G., Electric Company, The. (See Adams, Harry E., assignor.)
Nagel, W. G., Electric Company, The. (See Decker, Hugh L., assignor.)
Nagel, W. G., Electric Company, The. (See Greene, C. W., and Housdorfer, assignors.)
Nagel, W. G., Electric Company, The. (See Myers, Hubert A., assignor.)
Nagle, Matilda, Brooklyn, N. Y. Dyeing machine. 1,532,923; Apr. 7.
Nagler, Forrest, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Hydraulic turbine. 1,529,632; Mar. 10.
Nagler, Forrest, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Hydraulic apparatus. 1,529,633; Mar. 10.
Nagler, Forrest, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Hydraulic installation. 1,529,634; Mar. 10.
Nagler, Forrest, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Rotor. 1,553,627; Sept. 15.
Nagy, David, Brooklyn, N. Y. Seesaw. 1,550,040; Aug. 18.
Nagy, Egnacz, East Youngstown, Ohio. Lock. 1,551,205; Aug. 25.
Nagy, Eugene J., New Brunswick, N. J. Preparing poultry for packing or display. 1,559,906; Nov. 3.
Nagy, James, Shinnston, W. Va. Emergency-brake device for vehicles. 1,528,340; Mar. 3.
Nagy, Joseph, New York, N. Y. Combined holder and ash tray. 1,541,732; June 9.
Nagy, Louis. (See Patus, Alexander, assignor.)
Naida, William, Paterson, N. J. Collar button. 1,544,473; June 30.
Naidish, Abraham, New York, N. Y. Knitted blouse. Des. 67,812; July 14.

Nairne, Eldridge, Roxbury, assignor to D. Finklestein, Boston, Mass. Gasoline gauge. 1,528,163; Mar. 3.
Nairy, Jacob W. (See Thompson, L. W., and McNairy.)
Naismith, George, Aspinwall, Pa. Heating furnace. 1,552,225; Sept. 1.
Naismith, Ruth. (See Bates, Francis C., assignor.)
Naismith, Samuel, assignor to Open Hearth Combustion Company, Chicago, Ill. Maintaining open-hearth-furnace walls. 1,563,038; Nov. 24.
Naito, Ryoichi. (See Senga, S., Kawata, and Naito.)
Naito, Ryoichi, Kobe, assignor to Kanegafuchi Boseki Kabushiki Kwaisha, Tokyo, Japan. Device for preventing the adhesion of raw silk at reel angles. 1,531,343; Mar. 31.
Naito, Ryoichi, and S. Nishikawa, Kobe, assignors to Kanegafuchi Boseki Kabushiki Kwaisha, Tokyo, Japan. Apparatus for selecting cocoons. 1,551,968; Sept. 1.
Naito, Ryoichi, and H. Niwa, Kobe, assignors to Kanegafuchi Boseki Kabushiki Kwaisha, Tokyo-fu, Japan. Automatic filament supplier. 1,533,260; Apr. 14.
Najder, Kasimir W., assignor of one-fourth to I. S. Gellert, Detroit, Mich. Sleeve-valve mechanism. 1,545,968; July 14.
Nakagawa, Isaburo, and K. Amauchi, Seattle, Wash. Machine for making rice cakes. 1,529,205; Mar. 10.
Nakamura, Keijiro, Tokyo, Japan. Racket. 1,548,423; Aug. 4.
Nakamura, Tadao, Los Angeles, Calif. Bag holder. 1,564,101; Dec. 1.
Nakao, Kinzaburo, Tokyo, Japan. Slide valve of steam pumps. 1,524,271; Jan. 27.
Nakken, Theodorus H., assignor to Naamlooze Vennootschap Nederlandsche Luminotron Maatschappij, Rotterdam, Netherlands. Transforming light impulses into electric-current impulses. 1,522,070; Jan. 6.
Nalder, George F., Castlemaine, Victoria, Australia. Wheelbarrow. 1,544,769; July 7.
Nalder, George F., Castlemaine, Victoria, Australia. Ladder. 1,545,348; July 7.
Nalle, Charles R., Wichita Falls, Tex. Fastening device. 1,525,822; Feb. 10.
Namba, Motohiro, assignor to The Asahi Glass Company, Limited, Tokyo, Japan. Fertilizer. 1,550,385; Aug. 18.
Nambotin, Joseph, assignor to Societe Anonyme des Motocyclettes et Automobiles Viratelle, Lyon, France. Speed-changing mechanism for motor vehicles or other apparatus. 1,541,168; June 9.
Namiki, Ryosuke, Tokyo, Japan. Fountain pen. 1,540,416; June 2.
Namiot, Charles B., New York, N. Y. Garter. Des. 67,295; May 12.
Namiot, Charles B., New York, N. Y. Garter. Des. 68,822; Nov. 17.
Namlooze Vennootschap Finanzieele Maatschapij "Drie bergen." (See Hase, Rudolf, assignor.)
Nample, Joseph, Reichle, Mont. Fish-screening device. 1,551,967; Sept. 1.
Nance, James T., East Kansas City, Mo. Screw driver. 1,530,905; Mar. 24.
Nanji, Dinshaw R. (See Ling, A. R., and Nanji.)
Nanni, Menotti, assignor to Ocean Floating Safe Company, Chicago, Ill. Floating safe. 1,553,097; Sept. 8.
Nantes, Sofronio A., Chicago, Ill. Automobile tire. 1,533,566; Apr. 14.
Napier, D., & Son Limited. (See Tryon, Henry C., assignor.)
Napier, D., & Son Limited. (See Wilkinson, George S., assignor.)
Napier, Frank L., St. Joseph, Mich. Method and apparatus for purifying air. 1,553,098; Sept. 8.
Napier, Frank L., St. Joseph, and N. W. Napier, Benton Harbor, Mich. Distributing truck. 1,537,181; May 12.
Napier, Montague S., Cannes, France. Piston. 1,525,316; Feb. 3.
Napier, Nelson W. (See Napier, Frank L. and N. W.)
Napoleon, Dominick. (See O'Bannon, D., and Napoleon.)
Napoleon, Joseph. (See O'Bannon, D., and Napoleon.)
Napolitan, Francis J., Springfield, Mass., assignor, by mesne assignments, to Air Reduction Company, Incorporated, New York, N. Y. Torch. 1,553,000; Sept. 8.
Napolitano, Peter. (See Mancuso, P., and Napolitano.)
Naranjo B., Alfredo, Habana, Cuba. Aeroplane. 1,528,943; Mar. 10.
Nardei, Antonio, Delmont, Pa. Chair seat. Des. 67,155; Apr. 28.
Nardei, Antonio, Delmont, Pa. Table top. Des. 68,270; Sept. 22.
Narunsky, Solomon, Baltimore, Md. Nonrefillable bottle. 1,555,327; Sept. 29.
Nary, Clarence W., Chicago, Ill., and J. West, Jamaica Plain; said West assignor to E. M. Weeks, Boston, Mass. Device for lining up press forms. 1,553,001; Sept. 8.
Nase, Isaac L., Walston, Pa. Headlight dimmer. 1,551,901; Sept. 1.
Nash, Alvin J., Alameda, Calif. Spring hub. 1,522,315; Jan. 6.
Nash, Charles A., Chicago, Ill. Projecting apparatus. 1,537,654; May 12.
Nash, Charles A., assignor to S. Stedman, Chicago, Ill. Signaling system. 1,550,446; Aug. 18.
Nash, Clarence A., Chicago, Ill., assignor to Bakelite Corporation, New York, N. Y. Phenolic resin and making the same. 1,524,995; Feb. 3.
Nash, Edward L., St. Louis, Mo. Tire shield. 1,537,366; May 12.
Nash Engineering Company. (See Nash, Harold L., assignor.)
Nash, Fred M., Trinidad, Colo. Operating mechanism for dirigible-headlight construction. 1,537,488; May 12.
Nash, Harold L., assignor to Nash Engineering Company, South Norwalk, Conn. Electric furnace. 1,551,839; Sept. 1.
Nash, James E., Silver Springs, assignor to Worcester Salt Company, New York, N. Y. Salt manufacture. 1,549,018; Aug. 11.
Nash, James E., Silver Springs, assignor to Worcester Salt Company, New York, N. Y. Salt purification. 1,549,019; Aug. 11.
Nash, Karl J., Kansas City, Mo. Muffler device for telephones. 1,559,581; Nov. 3.
Nash, Lawrence S., assignor of one-third to C. Brushaber and one-third to W. L. January, Detroit, Mich. Pneumatic control for automobiles. 1,529,369; Mar. 10.
Nash, Nick, Long Beach, Calif. Friction grip for wrenches and the like. 1,550,220; Aug. 18.
Nash, Robert J. (See Gower, F. W., Owen, and Nash.)
Nashua Gummed & Coated Paper Company. (See Gautier, Trevor R., assignor.)
Nashua Gummed & Coated Paper Company. (See Smith, Raymond E., assignor.)
Nashua Gummed and Coated Paper Company. (See Van Sluys, Adolph C., assignor.)
Nashua Gummed and Coated Paper Company. (See Van Sluys, A. C., and Perry, assignors.)
Nashua Manufacturing Company. (See Winterbottom, John W., assignor.)
Nashua Package Sealing Co. (See Davis, Robert T., assignor.)
Naslin, John O., Seattle, Wash. Door closer. 1,537,367; May 12.
Naslin, John O., Seattle, Wash. Paper smoother. 1,555,145; Sept. 29.
Nasmith, John W., Manchester, England. Apparatus for folding of carton blanks. 1,538,298; May 19.
Nasmith, John W., Manchester, England. Folding of carton blanks. 1,538,299; May 19.
Nasmith, John W., Manchester, England. Banding machine. 1,547,257; July 28.
Nasmith, John W., Heaton Mersey, Manchester, England. Combing machine. 1,551,840; Sept. 1.
Nason Manufacturing Company. (See Pfeiffer, Otto J., assignor.)
Nass, Julius, and G. Mohr, Seattle, Wash. Animal trap. 1,527,373; Feb. 24.
Nastasia, John. (See Nastasia, Romeo M., assignor.)
Nastasia, Romeo M., assignor of one-fourth to J. Nastasia, Long Branch, N. J. Apparatus for treatment of the ear. 1,554,876; Sept. 22.
Nastri, Emil, Brooklyn, N. Y. Automobile bumper. 1,564,488; Dec. 8.
Natale, Arcangelo, Amsterdam, N. Y. Seesaw. 1,566,765; Dec. 22.
Nater, Jean M., Jersey City, N. J. Figure toy. 1,527,904; Feb. 24.
Nathan, Edwin B., Mount Vernon, N. Y. Slip cover. 1,530,088; Mar. 17.
Nathan, Edwin B., Yonkers, N. Y. Scabbard for ice skates. 1,544,770; July 7.
Nathan, Emil, trustee. (See Lorton, Frank D., assignor.)
Nathansohn, Alexander, Bad Harzburg, Germany. Treating lead compounds. 1,536,618; May 5.
Nathansohn, Alexander, Bad Harzburg, Germany. Recovery of zinc compounds from zinc-chloride solutions. 1,536,619; May 5.
Nathanson, Joseph, San Francisco, Calif. Vanity case. Des. 67,469; June 2.
Nathanson, Philip, and J. Sontag, Allentown, Pa. Cop attachment for loom shuttles. 1,525,315; Feb. 3.
Nathanson, Philip, and J. Sontag, Allentown, Pa. Shuttle guard for looms. 1,533,707; Apr. 14.
Nathanson, Samuel, Roxbury, Mass. Toothbrush. 1,565,750; Dec. 15.
Nathanson, William, and J. Behm, assignors of one-third to O. A. Zinke, Chicago, Ill. Die for making seamless tubes. 1,527,266; Feb. 24.
Nathanson, William, and J. Behm, assignors of one-half to J. Behm and one-half to O. A. Zinke, Chicago, Ill. Seamless connecter tube. 1,546,858; July 21.
Nathorst, Harry J. H. (See Lundberg, H. T. F., and Nathorst.)
National Acme Company, The. (See Drissner, Alfred E., assignor.)
National Acme Company, The. (See Drissner, A. E., and Rand, assignors.)
National Acme Company, The. (See Hoisington, Cyrus H., assignor.)

National Acme Company, The. (See Smith, Oscar A., assignor.)
National Acme Company, The. (See Smith, O. A., and Leber, assignors.)
National Acme Company, The. (See Wheeler, Earl H., assignor.)
National Advertising Corporation, The. (See Teach, Bruno J., assignor.)
National Airoil Burner Company. (See Straitz, John F., assignor.)
National Aniline & Chemical Company. (See Cunningham, Orin D., assignor.)
National Aniline & Chemical Company. (See Daniels, Lloyd C., assignor.)
National Aniline & Chemical Co. (See Derick, C. G., Leaming, and Ralph, assignors.)
National Aniline & Chemical Co. (See Geller, Leon W., assignor.)
National Aniline & Chemical Company. (See Hillyer, Homer W., assignor.)
National Aniline & Chemical Co. (See Penny, James P., assignor.)
National Aniline & Chemical Company. (See Ralph, Walter M., assignor.)
National Aniline & Chemical Company. (See Rosenbaum, Benjamin, assignor.)
National Aniline & Chemical Co. (See Stowell, Harold T., assignor.)
National Aniline & Chemical Company. (See Young, John, assignor.)
National Aniline & Chemical Company. (See Young, J., and Croakman, assignors.)
National Association of Travelers Aid Societies. (See Ewing, Sherrard, assignor.)
National Assorting Company. (See Bunn, Alexander M., assignor.)
National Assorting Company. (See Cox, George W., jr., assignor.)
National Automatic Tool Company, The. (See Galloway, R. M., and Burton, assignors.)
National Bank Machine Co., The. (See Hunt, Charles F., assignor.)
National Benzole Association. (See Williams, Evan C., assignor.)
National Biscuit Company. (See Davidson, Bruce J., assignor.)
National Biscuit Company. (See Davidson, Frank B., assignor.)
National Biscuit Company. (See Taylor, George A., assignor.)
National Blank Book Company. (See Schade, John. assignor.)
National Boiler Washing Company. (See Otis, S., and Gardner, assignors.)
National Boiler Washing Company of Illinois. (See Graham, Leslie B., assignor.)
National Brake & Electric Company. (See Aikman, Burton S., assignor.)
National Brake & Electric Company. (See Berkeley, Laurence J., assignor.)
National Brick Co. (See Weber, Clarence J., assignor.)
National Brooder Company, The. (See Runyan, Paul W., assignor.)
National Bundle Tyer Company. (See Saxton, A. H. and J. B., and Bachmayer, assignors.)
National Carbon Company. (See Adamski, Frank A., assignor.)
National Carbon Company. (See Benner, Raymond C., assignor.)
National Carbon Company. (See Cotabish, Nelson C., assignor.)
National Carbon Company et al. (See Hamister, Waldemar O. and V. C., assignors.)
National Carbon Company. (See Heise, George W., assignor.)
National Carbon Company. (See Heise, G. W., and Benner, assignors.)
National Carbon Company, Inc. (See Hopkins, Nevil M., assignor.)
National Carbon Company. (See Jones, Homer W., assignor.)
National Carbon Company. (See Mott, William R., assignor.)
National Carbon Company. (See Osean, Charles, assignor.)
National Carbon Co. (See Rider, Carl S., assignor.)
National Carbon Company. (See Voorhees, Lee J., assignor.)
National Carbon Company. (See Walden, Albert S., assignor.)
National Carbon Company. (See Wolfe, Francis J., assignor.)
National Card Mounting Company. (See List, Frank X., assignor.)
National Cash Register Company, The. (See Carroll, Fred M., assignor.)
National Cash Register Company, The. (See Carroll, Thomas, assignor.)
National Cash Register Company, The. (See Fuller, Frederick L., assignor.)
National Cash Register Company, The. (See Henry, James P., assignor.)
National Cash Register Company, The. (See Hermann, Albert C., assignor.)
National Cash Register Company, The. (See Oberhauser, Emil E., assignor.)
National Cash Register Company, The. (See Robertson, William H., assignor.)
National Cash Register Company, The. (See Shipley, Bernis. M., assignor.)
National Cash Register Company, The. (See Von Pein, Edward J., assignor.)
National Chemical Company. (See Bradburn, Joseph A., assignor.)
National Coin Calender Corporation. (See Rosenthal Samuel, assignor.)
National Company, The. (See McIntyre, Patrick J., assignor.)
National Differential Manufacturing Company. (See Casale, A. J., and Simpson, assignors.)
National Enameling and Stamping Company. (See Lemmon, George H., assignor.)
National Equipment Company. (See Bausman, Alonzo L., assignor.)
National Fibreform Company. (See Thompson, Harry J., assignor.)
National Fixture Company. (See Holman, Alfred W., assignor.)
National Gauge & Equipment Company. (See Padesky, John R., assignor.)
National Gauge and Equipment Company. (See Winterhoff, Benjamin F., assignor.)
National Glass Company, The, et al. (See Howard, Joe H., assignor.)
National Gypsum Products Company. (See Bruce, Arthur J., assignor.)
National India Rubber Company. (See Polleys, Herbert R., assignor.)
National Lace and Embroidery Company. (See Schmid, Werner, assignor.)
National Lead Company. (See Newnam, William E., assignor.)
National Lead Company. (See Walker, E. C., and Brinker, assignors.)
National Lime Association. (See Freret, William A., assignor.)
National Lime Association. (See Holmes, M. E., and Fink, assignors.)
National and Local Advertising Company. (See St. Clair, R. W., and Irvin, assignors.)
National Lock Co. (See Aldeen, Wilhelm G., assignor.)
National Lock Washer Company, The. (See Armstrong, John L., assignor.)
National Lock Washer Company, The. (See Golden, Robert F., assignor.)
National Lock Washer Company, The. (See Hoyt, Daniel, assignor.)
National Lock Washer Company, The. (See Loutrel, Cyrus H., assignor.)
National Lock Washer Company, The. (See Mohun, J. L., and Piesch, assignors.)
National Magnesia Manufacturing Company. (See Libby, George N., assignor.)
National Malleable and Steel Castings Company. (See Bazeley, A. J., and Willison, assignors.)
National Malleable and Steel Castings Company. (See Buckius, Albert O., jr., assignor.)
National Malleable and Steel Castings Company. (See Coffin, Walter E., assignor.)
National Malleable and Steel Castings Company. (See Schwartz, Harry A., assignor.)
National Malleable and Steel Castings Company. (See Spence, Hubert L., assignor.)
National Malleable and Steel Castings Company. (See Willison, John, assignor.)
National Metal Molding Company. (See Robinson, W. C., and Phillips, assignors.)
National Metal Spinning & Stamping Company. (See Robinson, Frank H., assignor.)
National Metal Stamping Company. (See Brezin, Joseph, assignor.)
National Motor Parts Company. (See Gould, Edwin J., assignor.)
National Non-Skid Company. (See Stuart, Charles V., assignor.)
National Paper Box Company. (See Newton, Edwin H., assignor.)
National Paper Can Company, The. (See Annen, J. E., and Frostad, assignors.)
National Paper Can Company, The. (See Brooks, Lewis C., assignor.)
National Pigments & Chemical Company. (See Washburn, Willis F., assignor.)
National Plate Glass Company. (See Smith, C. L., and Crane, assignors.)
National Pneumatic Company. (See Adams, H. H., and Gordon, assignors.)
National Pneumatic Company. (See Forman, Paris R., assignor.)
National Pneumatic Company. (See Gottschalk, Albert, assignor.)
National Pneumatic Company. (See Meyers, George W., assignor.))

National Pneumatic Company. (See Rowntree, Harold, assignor.)
National Police Signal Company. (See Kideney, W. W., and Bauer, assignors.)
National Recording Pump Company, The. (See Eickmeyer, Earl E., assignor.)
National Recording Pump Company, The. (See Hatmaker, William T., assignor.)
National Regulator Company. (See Budlong, Kenneth J., assignor.)
National Regulator Company. (See Larson, J. M., and Leach, assignors.)
National Safety Appliance Company, The. (See Folker, Howard S., assignor.)
National Safety Devices Company. (See Woodring, Alberto I., assignor.)
National Sash and Door Company. (See Smith, Charles A., assignor.)
National Sash and Door Company, The. (See Smith, C. A., and Hillyard, assignors.)
National Screw and Manufacturing Company, The. (See Barber, Louis, assignor.)
National Screw and Manufacturing Company, The. (See Bartmess, Meigs W., assignor.)
National Seal Company. (See O'Reilly, Peter S., assignor.)
National Sewing Machine Company. (See Hanson, Rodney L., assignor.)
National Sewing Machine Company. (See Sherman, James G., assignor.)
National Silver Deposit Ware Co. (See Friedrich, Alfred, assignor.)
National Spot Light Company. (See Moreton, Henry H., assignor.)
National Standard Company. (See Hopkins, Arthur C., assignor.)
National Standard Company. (See Parkin, Walter H., assignor.)
National Standard Company. (See Pennington, Andrew J., assignor.)
National Standard Company. (See Wideman, Harold B., assignor.)
National Steel Barrel Company, The. (See Schriner, Charles F., assignor.)
National Stone-Tile Corporation. (See Stanton, Wolcott P., assignor.)
National Supply Company, The. (See Schwimmer, Fredrick, J., assignor.)
National Supply Company, The. (See Wright, Clyde S., assignor.)
National Torpedo Company. (See Davis, Cleland, assignor.)
National Trust Company. (See Hybinette, Noak V., assignor.)
National Tube Company. (See Hoffman, Karl, assignor.)
National Twist Drill & Tool Co. (See Oxford, Carl J., assignor.)
National X-Ray Reflector Company, The. (See Hotchkin, Paul M., assignor.)
Natkiel, Harry, New York, N. Y. Bobbed-hair curler. 1,550,923; Aug. 25.
Natoli, Giuseppe, New York, N. Y. Spark plug. 1,534,986; Apr. 21.
Nattrass, Howard, assignor to W. E. Wills, Wellington, New Zealand. Carbureting device. 1,539,589; May 26.
Nature's Rival Co. (See Mayer, Clarence, assignor.)
Nauck, Charles, assignor of two-thirds to B. C. Lawler, Gulfport, Miss. Weighing scoop. 1,522,316; Jan. 6.
Naud, Alfred, assignor of one-half to B. Bordeleau, Ste. Thecle, Quebec, Canada. Snow fence. 1,523,995; Jan. 20.
Nauen, Charles J., West Somerville, Mass. Loom. 1,557,315; Oct. 13.
Naugatuck Chemical Company. (See Cadwell, Sidney M., assignor.)
Naugatuck Chemical Company, The. (See Cadwell, S. M., and Mason, assignors.)
Naugatuck Chemical Company, The. (See Coffin, J. G., and Keen, assignors.)
Naugatuck Chemical Company. (See Ostromislensky, Iwan, assignor.)
Naugatuck Chemical Company, The. (See Ostromislensky, I., and Shepard, assignors.)
Naugatuck Chemical Company, The. (See Smith, Omar H., assignor.)
Naugatuck Chemical Company, The. (See Whittelsey, T., and Bradley, assignors.)
Naugle, Harry M., and A. J. Townsend, Canton, Ohio. Making Strip Sheets. 1,536,028; Apr. 28.
Naugle, Harry M., and A. J. Townsend, Canton, Ohio. Expanded-metal manufacture. 1,544,028; June 30.
Naugle, Harry M., and A. J. Townsend, Canton, Ohio. Expanded-metal manufacture. 1,544,269; June 30.
Nault, Archie, Portland, Oreg. Steam boiler. 1,545,161; July 7.
Naumann, Margarete, Dresden, Germany. Manufacturing laces and lacelike products. 1,532,063; Mar. 31.
Naumburg, Robert E. (See Allen, T. M., Phaneuf, and Naumburg.)
Naumburg, Robert E., New York, N. Y. Sliver-replacement mechanism for textile machinery. 1,556,018; Oct. 6.
Naumburg, Robert E., Winchester, assignor to Saco-Lowell Shops, Boston, Mass. Spinning machine. 1,549,372; Aug. 11.
Nause, John T., Joliet, Ill. Toy animal. 1,556,244; Oct. 6.
Navarre, Placide, Paris, assignor to Société Fraisse Freres, Cavaillon, Vaucluse, and Société P. Navarre & Fils, Paris, France. Automatic and rapid production of crystallized or preserved fruits. 1,560,396; Nov. 3.
Navarro, Pedro, assignor of one-half to Southern Egg Case Filler Company, Inc., New Iberia, La. Cell-case partition. 1,528,341; Mar. 3.
Navet, Rodolphe, Tubize, Belgium. Press for the manufacture of bricks, tiles, and similar articles. 1,527,062; Feb. 17.
Navet, Rodolphe, Tubize, Belgium. Brick press and the like. 1,562,358; Nov. 17.
Nawiasky, Paul. (See Kränzlein, G., Nawiasky, Corell, Kunz, and Schutz.)
Nawiasky, Paul. (See Lüttringhaus, A., and Nawiasky.)
Nawiasky, Paul, and K. Saurwein, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacture of vat coloring matters. 1,539,689; May 26.
Nawiasky, Paul, and E. Krauch, assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Black vat dyestuff. 1,546,859; July 21.
Nawiasky, Paul, and W. Krannich, assignors, to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Vat coloring matters produced by halogenating n-dihydro-1.2.1'2'-anthraquinone azin. 1,544,924. July 7.
Nay, Heber L. (See King, Frank W., assignor.)
Naylor, Augustine F. (See Pritchard, C. F., and Naylor.)
Naylor, Isaac, San Francisco, Calif. Treating waste fibrous material. 1,528,224; Mar. 3.
Naylor, John H., Foxboro, Mass. Averaging device. 1,547,062; July 21.
Naylor, Jonathan R., assignor to Auto Light Control Company, Three Rivers, Mich. Dimmer for headlights. 1,562,715; Nov. 24.
Naylor, Joshua G., Hawthorn, near Melbourne, Victoria, Australia. Smoke consumer and fuel economizer. 1,560,187; Nov. 3.
Naylor, Mansel E., Los Angeles, Calif. Lock. 1,558,562; Oct. 27.
Naylor, Robert C., assignor to The Gem Shirt Company, Dayton, Ohio. Seam for garments. 1,560,712; Nov. 10.
Naysmith, Frank M., Kansas City, Mo. Arch-raising machine. 1,546,506; July 21.
Neafie, Andrew J., Mountain Lakes, N. J., assignor to The Rail Joint Company, New York, N. Y. Reversible splice bar for rail joints. 1,551,262; Aug. 25.
Neahr, Jacob E., Hartsdale, N. Y. Match safe. 1,530,282; Mar. 17.
Neahr, Jacob E., Hartsdale, N. Y. Cigar extinguisher. 1,541,841; June 16.
Neal, Albert, Kokomo, Ind. Wrench. 1,522,829; Jan. 13.
Neal, Elmer E., Langhorne, Pa., assignor to Peerless Handcuff Company, Springfield, Mass. Handcuff-lock construction. 1,531,451; Mar. 31.
Neal, Franklin G., Springfield, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Vulcanizing tire casings. 1,530,009; Mar. 17.
Neal, Franklin G., Springfield, and D. F. Logan, assignors to The Fisk Rubber Company, Chicopee Falls, Mass. Making tires. 1,536,723; May 5.
Neal, George F., Oaklyn, N. J. Electrical insulator. 1,543,508; June 23.
Neal, Hardy F., Dallas, Tex. Self-operating baseball game. 1,551,969; Sept. 1.
Neal, Harry W., assignor to Hall-Neal Furnace Company, Indianapolis, Ind. Domestic heating furnace. 1,553,260; Sept. 8.
Neal, Lester L., Hoquiam, Wash. Testing set. 1,522,694; Jan. 13.
Neal, Louis, and M. L. Clark, Carbondale, Pa., assignors of one-half to said Neal, one-fourth to said Clark, and one-fourth to T. Cosgrove, Scranton, Pa. Ratchet wrench. 1,543,338; June 23.
Neal, Virginia, San Francisco, Calif. Radiocabinet. Des 67,844; July 21.
Neale, Lucy A., et al., executrixes. (See Colebrook, William.)
Nealon, George A., Indianhead, Md. Fountain pen. 1,549,264; Aug. 11.
Near, Mervin S., Mount Vernon, N. Y. Textile board and making the same. 1,526,172; Feb. 10.
Nearn, Lois H., Tracy City, Tenn. Reservoir mop. 1,560,841; Nov. 10.
Nebergall, Loran E., Denver, Colo. Underreamer for hydraulic rotary well drilling. 1,559,761; Nov. 3.
Neckerman, William M., assignor to The Youngstown Sheet and Tube Company, Youngstown, Ohio. Furnace-charging machine. 1,528,450; Mar. 3.
Nederlandsch-Indische Spiritus Maatschappij. (See Jacometti, Theodor J. A., assignor.)
Nederlandsche Fabriek van Werktuigan en Spoorwegmaterieel, Genaamd "Weerkspoor." (See Lugt, Gerard J., assignor.)
Nederlandsche Technische Handel Maatschappij "Giro." (See Otto, Wolfgang, assignor.)

Nedrow, Jacob. (See Sakon, Fred W., assignor.)
Needham, James F., Hanford, Wash. Portable precooling machine. 1,530,607; Mar. 24.
Neel, Louis B., Port Arthur, Tex. Wrench. 1,539,136; May 26.
Neel, Thomas W., and A. G. Shaffer, Ventura, Calif. Combined stock extension and holster for firearms. 1,557,865; Oct. 20.
Neeley, George S., Wood River, assignor of one-half to G. Watkins, Alton, Ill. Leather-graining machine. 1,557,186; Oct. 13.
Neely, Carlos O. (See Williams, S. H., and Neely.)
Neely, James A., Waimate Township, Canterbury, and R. P. Henry, Glenavy, near Waimate, New Zealand. Pneumatic horse collar. 1,535,679; Apr. 28.
Neely, William H., Detroit, Mich., assignor to Graham Brothers, Evansville, Ind. Double underslung tire carrier. 1,536,404; May 5.
Neely, William H., Detroit, Mich., assignor to Graham Brothers, Evansville, Ind. Underslung tire carrier. 1,550,447; Aug. 18.
Neenan, Joseph M., Shreveport, La., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Changing bending rolls in sheet-glass-drawing machines. 1,529,268; Mar. 10.
Neff, Charles J., Sandusky, Ohio. Toy vehicle. 1,547,516; July 28.
Neff, Charles J., Sandusky, Ohio. Reversible toy mechanism. 1,547,517; July 28.
Neff, Frank H., assignor to The Electric Railway Improvement Company, Cleveland, Ohio. Rail bond. 1,528,886; Mar. 10.
Neff, John P., East Orange, N. J., assignor to American Arch Company, New York, N. Y. Arch brick. 1,524,272; Jan. 27.
Negbaur, Harry, New York, N. Y., assignor to E. & J. Bass, Inc. Saltcellar or similar article. Des. 67,296; May 12.
Negbaur, Harry, New York, N. Y., assignor to E & J Bass, Incorporated. Strip or banding for decorative purposes. Des. 68,823; Nov. 17.
Negromanti, Antonio, Milan, Italy. Thermoelectric fabric and manufacture of same. 1,553,461; Sept. 15.
Negy, Elmer J., Abilene, Tex. Combined radiator guard and fender brace. 1,562,245; Nov. 17.
Neher, John S., North Manchester, Ind. Silo cover. 1,538,579; May 19.
Nehls, Carl G., Flint, Mich. Combination salt and pepper shaker. 1,529,446; Mar. 10.
Nehr-Bates Manufacturing Company. (See Bates, Russell A., assignor.)
Neibel, De Witt E. (See Walker, R. A., and Neibel.)
Neidhart, William J., South Bend, Ind. Garden tool. 1,533,132; Apr. 14.
Neidig, Ray E., Moscow, Idaho. Plastic modeling composition. 1,548,058; Aug. 4.
Neidig, William N., Toledo, Ohio. Article-transfer means. 1,565,584; Dec. 15.
Neigenfind, Oscar J. (See Thompson, J. M., and Neigenfind.)
Neihart, Daniel, Martins Ferry, Ohio. Sheet-feeding device. 1,566,163; Dec. 15.
Neikirk, John O., Lombard, assignor to Rodger Ballast Car Company, Chicago, Ill. Car construction. 1,543,477; June 23.
Neil, Maud E., Washington, D. C. Inhibiting the deterioration of yeast cells. 1,557,764; Oct. 20.
Neil, William, assignor to Wm. Neil & Co., Chicago, Ill. Pouring spout. 1,564,489; Dec. 8.
Neil, Wm., & Co. (See Neil, William, assignor.)
Neilan Corporation, The. (See McDonough, J. M., and Stevens, assignors.)
Neill, Paul. (See Martin, H. T., and Neill.)
Neilson, Albert H., Tulsa, Okla. Safety hook. 1,530,010; Mar. 17.
Neilson, Christie N., Jackson, Mich. Lubricator indicator. 1,535,434; Apr. 28.
Neilson, James L., Winnipeg, Manitoba, Canada. Grain door. 1,541,272; June 9.
Neilson, John P. E., Quincy, assignor to Meisel Press Manufacturing Company, Boston, Mass. Sheet control for printing presses and the like. 1,539,501; May 26.
Neiman, George D., Boulder, Colo. Tire filler. 1,545,568; July 14.
Neimeyer, Charles, Little Rock, Ark., and W. A. Brubaker, Akron, Ohio. Tire. 1,545,844; July 14.
Neish, George G., McGregor, Colo. Demountable rim. 1,522,317; Jan. 6.
Neisrvender, Charles W. (See Clinton, Arthur J., assignor.)
Neiswender, Mahlon S., Pottsville, Pa. Adjustable attaching frame for furniture casters. 1,532,064; Mar. 31.
Neitzel, Edward J., Jersey City Heights, N. J. Necktie holder. 1,524,201; Jan. 27.
Neiverth, Hyman, New York, N. Y., and P. C. Haan, Jersey City, N. J. Burglar alarm. 1,522,318; Jan. 6.
Nekoosa-Edwards Paper Company. (See McBain, B. T., Alexander, and Genberg, assignors.)
Nelessen, John, assignor of one-third to H. Toonen and one-third to J. L. Schnitzler, De Pere, Wis. Joist-supporting bracket. 1,559,582; Nov. 3.
Nell, Gustave M., assignor to The Denver Rock Drill Manufacturing Company, Denver, Colo. Rock drill. 1,546,100; July 14.
Nellegar, John B., jr., Chicago, Ill. Satchel. 1,532,710; Apr. 7.
Neller, Albert H. (See Jones, W. H., and Neller.)
Nelles, Phillip C., et al. (See Paquette, Herman A., assignor.)
Nelles, Russell E., assignor to Reading Chain and Block Corporation, Reading, Pa. Monorail-track suspension. 1,566,037; Dec. 15.
Nellis, Charles P., assignor to The Inland Manufacturing Company, Dayton, Ohio. Steering wheel. 1,537,258; May 12.
Nellis, Chauncey D., Rosendale, Wis. Inflating valve structure for basket balls and the like. 1,527,004; Feb. 17.
Nelms, Richard C., Dallas, Tex. Attachment for embossing, gold stamping, or printing leather. 1,547,663; July 28.
Nelson, Adolf, Hugo, Colo. Lubricator for air drills. 1,538,646; May 19.
Nelson, Adolph L., Indianapolis, Ind. Piston. 1,548,329; Aug. 4.
Nelson, Adolph L., Indianapolis, Ind. Control mechanism for aircraft guns. 1,562,424; Nov. 17.
Nelson, Albert, Chicago, Ill., assignor to The American Brake Shoe & Foundry Company, Wilmington, Del. Brake shoe. 1,567,290; Dec. 29.
Nelson, Albert B., Beresford, S. Dak. Battery-charging transformer. 1,537,999; May 19.
Nelson, Albert U., Portland, Oreg. Can-puncturing implement. 1,523,373; Jan. 13.
Nelson, Anders. (See Mikaelson, Hulda E., assignor.)
Nelson, Andrew, Saltfleet Township, Wentworth County, Ontario, Canada. Calipers. 1,562,464; Nov. 24.
Nelson, Andrew W. (See Topping, W., and Nelson.)
Nelson, Andrew W., assignor to Columbian Enameling & Stamping Co., Terre Haute, Ind. Holding device. 1,536,909; May 5.
Nelson, Andrew W., assignor to Columbian Enameling & Stamping Co., Terre Haute, Ind. Silver-cleaning apparatus. 1,540,220; June 2.
Nelson, Anna M., Portland, Oreg. Game. 1,554,022; Sept. 15.
Nelson, Anton R., Stockton, Calif. Self-feeding pencil. 1,552,638; Sept. 8.
Nelson, Arthur F., Harrisburg, Pa. Coin carrying and dispensing device. 1,530,906; Mar. 24.
Nelson, Arthur W., Williamsport, Pa. Feeding device. 1,540,703; June 2.
Nelson, Bernard, Chicago, Ill. Automobile fender. 1,542,469; June 16.
Nelson, Bernard S. (See Lockett, A. M., and Nelson.)
Nelson, Boris N., assignor to D & N Manufacturing Co., Inc., Providence, R. I. Charm. Des. 66,742; Mar. 3.
Nelson, Carl. (See Monten, J. L., and Nelson.)
Nelson, Carl E., Brooklyn, N. Y., assignor, by mesne assignments, to Morkrum-Kleinschmidt Corporation, Chicago, Ill. Tabulating mechanism for printing telegraphs. 1,563,915; Dec. 1.
Nelson, Carl L. W., assignor to The Vega Company, Boston, Mass. Banjo. 1,549,020; Aug. 11.
Nelson, Cary H., Denver, Colo. Mold. 1,562,465; Nov. 24.
Nelson, Charles A. (See Hanson, G., and Nelson.)
Nelson, Charles A. (See Tweedt, J. A. B., and Nelson.)
Nelson, Charles A., Brooklyn, N. Y. Circuit-controlling means. 1,560,602; Nov. 10.
Nelson, Charles A., assignor to Savage Arms Corporation, Utica, N. Y. Firearm. 1,561,011; Nov. 10.
Nelson, Charles A., assignor to Savage Arms Corporation, Utica, N. Y. Firearm. 1,565,384; Dec. 15.
Nelson, Charles A., Watertown, assignor of forty-nine one-hundredths to F. D. G. Hartmann, Utica, N. Y. Sheet-metal cabinet. 1,551,902; Sept. 1.
Nelson, Charles E., Haines City, Fla. Applying protective coatings. 1,566,911; Dec. 22.
Nelson, Charles M., Holyoke, assignor to E. D. Jones & Sons Company, Pittsfield, Mass. Beating engine and the like. 1,549,725; Aug. 11.
Nelson, Charles O., assignor of three-fourths to J. F. McDermott and T. W. Lanigan, Greeley, and A. F. Mullen, Omaha, Nebr. Livestock remedy. 1,553,002; Sept. 8.
Nelson, Charles R., Seattle, Wash. Electric clothes presser. 1,562,246; Nov. 17.
Nelson, Chris E. (See Jenks, C., and Nelson.)
Nelson, Christian V., assignor to Washburn Crosby Company, Minneapolis, Minn. Cord winding and cutting device. 1,542,082; June 16.
Nelson, Clare, Brooklyn, assignor, by mesne assignments, to C. C. Orcutt, New York, N. Y. Paper-drying machine. 1,534,460; Apr. 21.
Nelson, Edgar A., jr., assignor to H. S. Shepard, Washington, D. C. Game apparatus. 1,522,203; Jan. 6.
Nelson, Edward, New York, N. Y. Construction for gas producers. 1,551,422; Aug. 25.
Nelson, Edward, Belleville, N. J., assignor to O. & W. Company. Process and improved mold for making vehicle tires, and improvement in tires. 1,545,439; July 7.

Nelson, Edward L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission circuits. 1,523,827; Jan. 20.
Nelson, Edwin K., jr. (See Williams, G. J., and Nelson.)
Nelson, Elmer, North Bay, Ontario, Canada. Collapsible core. 1,530,283; Mar. 17.
Nelson, Emanuel, and A. A. Bassett, Glendale, Calif. Dust cap. 1,565,667; Dec. 15.
Nelson, Emery, et al. (See Hersey, Arthur J., assignor.)
Nelson, Emil A., Halfway, Mich. Internal-combustion engine. 1,555,146; Sept. 29.
Nelson, Emil A., Abington, assignor to Budd Wheel Company, Philadelphia, Pa. Vehicle brake. 1,559,583; Nov. 3.
Nelson, Ernest, Barron, Wis. Silo. 1,560,713; Nov. 10.
Nelson, Ernest B., and J. T. Findlay, Abilene, Kans. Display case. 1,551,765; Sept. 1.
Nelson, Fred S., Chicago, Ill. Card holder. 1,544,270; June 30.
Nelson, George E., Brooklyn, N. Y. Land-clearing machine. 1,536,405; May 5.
Nelson, George H., Belvidere, Kans. Adjustable wrench. 1,539,137; May 26.
Nelson, George W., assignor to The Standard Sewing Machine Company, Cleveland, Ohio. Bobbin-case latch for sewing machines. 1,539,859; June 2.
Nelson, George W., assignor to The Standard Sewing Machine Company, Cleveland, Ohio. Stop mechanism for sewing machines. 1,539,860; June 2.
Nelson, Gus, Douglas, Ariz. Ore-screening device. 1,529,370; Mar. 10.
Nelson, Gustav E., assignor to F. T. O'Rourke, San Francisco, Calif. Chasing die. 1,545,162; July 7.
Nelson, Gustave C., assignor to Borg & Beck Company, Moline, Ill. Vacuum feed system. 1,532,258; Apr. 7.
Nelson, Hans J., Palo Alto, Calif. Water lifter and condenser. 1,544,029; June 30.
Nelson, Harry B., Saginaw, Mich. Grinding burr. 1,556,870; Oct. 13.
Nelson, Harry G., Weston, Nebr. Wagon-seat fastener. 1,545,918; July 14.
Nelson, Henry L., Cannon Falls, Minn. Corn-husking machine. 1,533,657; Apr. 14.
Nelson, Henry L., Cannon Falls, Minn. Short-turn device for pole trucks. 1,547,438; July 28.
Nelson Herman Corporation, The. (See Shurtleff, Wilfred, assignor.)
Nelson, John. (See Nichols, Lawrence B., assignor.)
Nelson, John. (See Nilson, K. V., and Nelson.)
Nelson, John, assignor to Marquette Tool & Manufacturing Company, Chicago, Ill. Power press. 1,550,626; Aug. 18.
Nelson, John, assignor to Marquette Tool & Manufacturing Company, Chicago, Ill. Power press. 1,562,988; Nov. 24.
Nelson, John, Newton, Iowa, assignor to Automatic Electric Washer Co. Oscillating washing machine. 1,565,585; Dec. 15.
Nelson, John A., assignor to Keystone Machine & Engineering Company, Oil City, Pa. Valve mechanism. 1,525,462; Feb. 10.
Nelson, John H., Chicago, Ill. Velocipede. 1,559,276; Oct. 27.
Nelson, John H., Chicago, Ill. Wheel-supporting fork for bicycles and the like. 1,559,277; Oct. 27.
Nelson, Joseph E., & Sons. (See Tanner, Inos B., assignor.)
Nelson, Karl O., Milwaukee, Wis. Two-way valve. 1,551,166; Aug. 25.
Nelson, Karl O., assignor to Galland Henning Mfg. Co., Milwaukee, Wis. Baling press. 1,531,752; Mar. 31.
Nelson, Lawrence C., assignor to Stewart Manufacturing Corporation, Chicago, Ill. Carriage-curtain window. 1,553,099; Sept. 8.
Nelson, Lawrence C., assignor to Stewart Manufacturing Corporation, Chicago, Ill. Carriage-curtain window frame. 1,566,912; Dec. 22.
Nelson, Lewis D., Union City, Mich. Conveyer. 1,540,560; June 2.
Nelson, Lewis D., Coldwater, Mich. Automobile heater. 1,543,339; June 23.
Nelson, Lewis D., Coldwater, Mich. Switch. 1,547,947; July 28.
Nelson, Lewis D., Coldwater, Mich. Automobile heater. 1,559,047; Oct. 27.
Nelson, Martin L., assignor to Automatic Electric Company, Chicago, Ill. Automatic party-line selective signaling system. 1,553,951; Sept. 15.
Nelson, N. O., Manufacturing Company. (See Lawnin, Louis D., assignor.)
Nelson, Nels O. (See Wennerblad, E. G., Nelson, and Johnson.)
Nelson, Nels T., Attleboro, assignor to J. F. Sturdy's Sons Co., Attleboro Falls, Mass. Bracelet. 1,532,334; Apr. 7.
Nelson, Nicholas R., East Moline, assignor to Deere & Company, Moline, Ill. Draft device. 1,557,187; Oct. 13.
Nelson, Ole A., Seattle, Wash. Surgeon's forceps. 1,545,682; July 14.
Nelson, Oscar J., assignor of one-half to W. D. Magruder, Canton, Ohio. Air-cleaning device. 1,544,271; June 30.
Nelson, Paul, Morgantown, W. Va. Machine for sweeping hot sheet bars. 1,550,221; Aug. 18.
Nelson, Paul J., assignor, by mesne assignments, to Motor Products Corporation, Detroit, Mich. Window regulator. 1,550,733; Aug. 25.
Nelson, Robert G., Belt, assignor of one-half to C. L. Crane, Armington, Mont. Fluid brake for motor vehicles. 1,523,078; Jan. 13.
Nelson, Robert G., Belt, assignor of one-half to C. L. Crane and one-half to S. L. Crane, Armington, Mont. Differential. 1,536,724; May 5.
Nelson, Samuel, Waterloo, Iowa. Eyeglasses or goggles. 1,544,925; July 7.
Nelson, Sven T., Chicago, Ill., assignor to Sullivan Machinery Co. Tempering mechanism. 1,522,971; Jan. 13.
Nelson, Sven T., Michigan City, Ind., assignor to Sullivan Machinery Company. Tempering mechanism. 1,522,972; Jan. 13.
Nelson, Swan, Chicago, Ill. Bag holder. 1,542,164; June 16.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Inc., Chicago, Ill. Electric-lighting fixture. Des. 68,824; Nov. 17.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Inc., Chicago, Ill. Electric-lighting fixture. Des. 68,825; Nov. 17.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Chicago, Ill. Lighting fixture. 1,542,778; June 16.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Chicago, Ill. Folding lamp. 1,543,293; June 23.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Inc., Chicago, Ill. Lighting fixture. 1,562,466; Nov. 24.
Nelson, Theodore J., assignor to Colonial Lamp & Fixture Works, Chicago, Ill. Lighting fixture. 1,562,467; Nov. 24.
Nelson, Thomas E. (See Stephens, Charles D., assignor.)
Nelson, Thomas F., Tacoma, Wash. Burglar protection for safe doors. 1,565,751; Dec. 15.
Nelson, Thomas H., Coalinga, Calif. Tool. 1,541,733; June 9.
Nelson, Thomas H., Wellington, New Zealand. Casement-window stay. 1,547,674; July 28.
Nelson, Virginia P., New York, N. Y. Attachment for cribs, perambulators, and the like. 1,559,352; Oct. 27.
Nelson, Virginia P., New York, N. Y. Canopy holder. 1,565,191; Dec. 8.
Nelson, William B., assignor to Interstate Iron and Steel Company, Chicago, Ill. Cooling bed. 1,531,344; Mar. 31.
Nelson, William E., Washington, D. C. Apparatus for molding concrete building units. 1,529,079; Mar. 10.
Nelson, William E., Washington, D. C. Concrete building structure. 1,543,509; June 23.
Nelson, William E., Kansas City, Mo. Mold. 1,532,924; Apr. 7.
Nelson, William E., San Antonio, Tex. Concrete building structure. 1,535,030; Apr. 21.
Nelson, William K. (See Kritchevsky, W., and Nelson.)
Nemacheck, Joseph T. (See Davy, F. J., and Nemacheck.)
Nemcovsky, Louis A., New York, N. Y. Code-writing machine. 1,562,120; Nov. 17.
Nemec, George W. (See Zeman, A., and Nemec.)
Nemetz, Louis A., Omaha, Nebr. Grain-drying device. 1,533,511; Apr. 14.
Nemo Circlet Company. (See Kops, Waldemar, assignor.)
Nendel, Fred. (See Hoback, J. H., and Nendel.)
Nenninger, Lester F. (See Einstein, S., and Nenninger.)
Nenstiehl, William C., Wilmington, Del. Self-closing top for containers. 1,558,709; Oct. 27.
Nenzel, Georg, Herischdorf, near Warmbrunn, Germany. Wood-grinding means. 1,541,521; June 9.
Neptune Meter Company. (See Marden, William L., assignor.)
Neptune Meter Company. (See Shenton, Harry E., assignor.)
Ner-A-Car Corporation. (See Neracher, Carl A., assignor.)
Neracher, Carl A., Syracuse, N. Y., assignor, by mesne assignments, to Ner-A-Car Corporation. Motor cycle. Des. 67,297; May 12.
Neracher, Carl A., Syracuse, N. Y., assignor to Ner-A-Car Corporation. Motor-cycle front-wheel assembly. 1,527,905; Feb. 24.
Neracher, Carl A., Syracuse, N. Y., assignor, by mesne assignments, to Ner-A-Car Corporation. Motor-cycle operating mechanism. 1,533,331; Apr. 14.
Neracher, Carl A., Syracuse, N. Y., assignor, by mesne assignments, to Ner-A-Car Corporation. Mounting for vehicle wheels. 1,535,435; Apr. 28.
Neracher, Carl A., Syracuse, N. Y., assignor, by mesne assignments, to Ner-A-Car Corporation. Motor cycle. 1,535,680; Apr. 28.
Neracher, Carl A., Syracuse, N. Y., assignor to Ner-A-Car Corporation. Third-wheel attachment for motor cycles. 1,541,993; June 16.
Neracher, Carl A., Syracuse, N. Y., assignor to Ner-A Car Corporation. Motor cycle. 1,547,157; July 21.

Neracher, Carl A., Syracuse, N. Y., assignor to Ner-A-Ca Corporation. Motor cycle. 1,547,158; July 21.
Neresheimer, Heinrich. (See Lüttringhaus, A., Wolff, and Neresheimer.)
Neresheimer, Heinrich, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacture of vat dyestuffs. 1,562,468; Nov. 24.
Nerge, Henry, New York, N. Y. Game. 1,527,815; Feb. 24.
Nero, Arvid H., New Britain, assignor to The Arrow Electric Company, Hartford, Conn. Electric switch. 1,544,474; June 30.
Nero, Arvid H., New Britain, assignor to The Arrow Electric Company, Hartford, Conn. Attachment plug. 1,553,952; Sept. 15.
Nero, Arvid H., New Britain, assignor to The Arrow Electric Company, Hartford, Conn. Electric switch mechanism. 1,562,247; Nov. 17.
Nerone, Nick M., Coalcreek, Colo. Dirigible locomotive headlight. 1,550,627; Aug. 18.
Nesbitt, John J., Inc. (See Henshall, Percival P., assignor.)
Nesbitt, Lillian C., Las Cruces, N. Mex. Insect screen for beds. 1,546,020; July 14.
Nesbitt, Milton S., Payette, Idaho. Machine for separating and grading seeds and grains. 1,521,787; Jan. 6.
Nesheim, Anders H., Milwaukee, assignor, by mesne assignments, to Federal Steel Sash Company, Waukesha, Wis. Window. 1,524,670; Feb. 3.
Nesheim, Anders H., Milwaukee, assignor to Federal Steel Sash Company, Waukesha, Wis. Metal window. 1,552,639; Sept. 8.
Neshiem, Martin K. (See Anthony, Riley E., assignor.)
Nesmith, Henry M., Waycross, Ga. Protector for the steel side sills of freight cars. 1,554,172; Sept. 15.
Ness, Ralph L., Clarkfield, Minn. Wrecking bar. 1,559,976; Nov. 3.
Nessler, Charles, New York, N. Y. Device and process for waving natural hair. 1,522,258; Jan. 6.
Nessler, Charles G., New York, N. Y. Hair-waving apparatus. 1,544,593; July 7.
Nessling, Edwin V., Chicago, Ill., and R. M. Warwick, Eastlake, Fla.; said Nessling assignor to said Warwick. Dispensing device. 1,567,977; Dec. 29.
Nestal, Marcelino L., New York, N. Y. Refrigerating machine. 1,561,012; Nov. 10.
Nester, John R., Boyertown, Pa. Casket top and panel fastener. 1,537,870; May 12.
Nester, L. G., Company. (See Borneman, George, assignor.)
Nestler, William, assignor to Lending Passementerie Co., Inc., New York, N. Y. Gimp. Des. 66,509; Jan. 27.
Nestor Manufacturing Company. (See Cummer, M. S., and Geissenhainer, assignors.)
Neth, George J., Dayton, Ohio. Automatically-controlled paper cutter. 1,545,163; July 7.
Neth, George J., assignor to The Egry Register Company, Dayton, Ohio. Handle stop. 1,523,556; Jan. 20.
Neth, George J., assignor to The Egry Register Company, Dayton, Ohio. Selector-handle lock. 1,536,126; May 5.
Neth, George J., assignor to The Egry Register Company, Dayton, Ohio. Autographic register. 1,557,866; Oct. 20.
Nethercut, Edgar S. (See Colman, Howard D., assignor.)
Netsch, Josef, Pruske, Czechoslovakia. Firearm. 1,563,285; Nov. 24.
Nette, Herman E., Chicago, Ill. Self-seating valve for internal-combustion engines. 1,540,031; June 2.
Netter, Milton A., Toledo, Ohio. Clutch. 1,551,423; Aug. 25.
Nettleship, William L., South Tacoma, Wash. Frozen confection and making the same. 1,560,842; Nov. 10.
Netz, Fritz, Marysville, Kans. Compound for treating steel. 1,536,964; May 5.
Netz, George. (See Netz, Louis N. and G.)
Netz Glove & Mitten Co. (See Netz, Louis N. and G., assignors.)
Netz, Louis N. and G., assignors to Netz Glove & Mitten Co., Milwaukee, Wis. Filling for boxing gloves. 1,534,654; Apr. 21.
Netzow, Paul F., Milwaukee, Wis. Radiocabinet. Des. 67,224; May 5.
Neu, Eugene C., West Hoboken, N. J. Removal warp-beam head. 1,549,604; Aug. 11.
Neubauer, Carl E., Lutsen, Minn. Rail joint. 1,538,000; May 19.
Neubeck, William F., Brooklyn, N. Y. Casing for signal light. Des. 67,349; May 19.
Neubert, Alois, Oakland, Calif. Protective covering for timbers or piles. 1,546,860; July 21.
Neubert, Richard L., Knoxville, Tenn. Bearing box. 1,537,368; May 12.
Neubert, Walter P., and W. E. Smith, Pittsburgh, assignors to The Union Switch & Signal Company, Swissvale, Pa. Slow-acting device. 1,539,323; May 26.
Neuberth, Franklin G. (See Grilley, E. M., and Neuberth.)
Neuburger, Jacob, Chicago, Ill. Pulverizing machine. 1,539,401; May 26.
Neudeck, Edward H. (See Meadows, Reuben F., assignor.)
Neuert, John M., Indianapolis, Ind. Street-sweeping machine. 1,559,278; Oct. 27.
Neufeld, Jacob J., Rush Lake, Saskatchewan, Canada. Metal tire take-up. 1,547,063; July 21.
Neufeldt & Kuhnke. (See Thoma, Hans, assignor.)
Neuffer, George T. (See Schaeffer, Don W., assignor.)
Neuls, Joseph D. (See Metzger, F. J., and Neuls.)
Neumaier, John, assignor of one-half to F. and R. Platzner, Dayton, Ohio. Micrometer caliper. 1,526,305; Feb. 10.
Neuman, Nathan, Philadelphia, Pa. Sweater coat. 1,552,003; Sept. 1.
Neumann, Heinrich, Graz, Australia. Removing asphalt and ozocerite from mixtures of hydrocarbons. 1,545,440; July 7.
Neumann, Joseph, St. Louis, Mo. Tuning unit of radiophone apparatus. 1,528,686; Mar. 3.
Neumann, Julius J., Chicago, Ill. Mouthpiece for saxophones. 1,543,294; June 23.
Neumann, Julius J., Chicago, Ill. Mouthpiece for saxophones. 1,562,038; Nov. 17.
Neumann, R., Hardware Co., The. (See Isidor, Joseph S., assignor.)
Neumann, R., Hardware Co., The. (See Stuart, Frank T., assignor.)
Neumann, R., Hardware Co., The. (See Tueckmantel, Hugo, assignor.)
Neumann, Walther. (See Klopstock, H., and Neumann.)
Neumann, William F., Saginaw, Mich. Spirit level. 1,529,709; Mar. 17.
Neumeyer, Fritz, Aktiengesellschaft. (See Bárényi, Arpád, assignor.)
Neunherz, Herbert W., assignor to The Harney Manufacturing Company, Columbus, Ohio. Metal-forming tool. 1,526,716; Feb. 17.
Neureuther, Andrew H., Peru, Ill., assignor, by mesne assignments, to Western Clock Company. Machine for manufacturing and mounting pinions and wheels. 1,563,431; Dec. 1.
Neuroth, John, assignor to H. B. Knecht, Syracuse, N. Y. Warp-tensioning device for looms. 1,529,497; Mar. 10.
Neusbaum, Charles W., Rochester, assignor to Beechnut Packing Company, Canajoharia, N. Y. Wrapping and sealing machine. 1,539,400; May 26.
Neusella, Albert, Chicago, Ill. Inflatable toy. 1,549,790; Aug. 18.
Neusome, Leroy R., Detroit, Mich. Double-acting water faucet. 1,529,371; Mar. 10.
Neuwirth, Herman, and J. Bernstein, Brooklyn, N. Y. Heater for shaping eyeglass frames. 1,541,375; June 9.
Neuwirth, Herman, and J. Bernstein, Brooklyn, N. Y. Heater for shaping eyeglass frames. 1,550,386; Aug. 18.
Never Stall Co., The. (See Lambert, Harry L., assignor.)
Neverstall Device Company. (See Lewis, Harry G., assignor.)
Neveu, Hippolyte, Paris, France. Continuous process of solidification of liquid hydrocarbons. 1,525,409; Feb. 3.
Nevière, Louis A., Artannes, France. Lighting apparatus. 1,564,613; Dec. 8.
Nevill, Phillip W., East Perth, assignor to The Australian Minerals Recovery Company Limited, Perth, Western Australia, Australia. Extraction and recovery of copper from its ores. 1,551,605; Sept. 1.
Nevill, Phillip W., and H. Soanes, Perth, Western Australia, Australia, assignors to The Australian Minerals Recovery Company, Limited. Extraction of copper from its ores. 1,523,444; Jan. 20.
Neville, John J., et al. (See Counard, Louis, assignor.)
Nevin, James, Hamilton, Ontario, Canada. Artificial leg. 1,552,869; Sept. 8.
Nevins, Thomas A., assignor, by mesne assignments, to Hercules Match Corporation, New York, N. Y. Assembling and counting mechanism. 1,535,031; Apr. 21.
Nevins, Thomas A., assignor to Sun Match Corporation, New York, N. Y. Match-making machine. 1,547,948; July 28.
Nevius, George H., Shrewsbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Back of a clothbrush. Des. 68,339; Sept. 29.
Nevius, George H., Shrewsbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Picture frame. Des. 68,491; Oct. 13.
Nevius, George H., Shrewsbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Comb. Des. 68,540; Oct. 20.
Nevius, George H., Shrewsbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Brush or similar article. Des. 68,587; Oct. 27.
New, Edward A., Great Barrington, Mass. Ice-cutting machine. 1,535,334; Apr. 28.
New, William J., jr., Frankfort, Ky. Lap link. 1,524,746; Feb. 3.
Newark Watch Case Material Company. (See Bamberger, Henry, assignor.)
Newberg, Hugh W., Chester, Pa., assignor to Westinghouse Electric and Manufacturing Company. Governor-operated valve mechanism. 1,533,204; Apr. 14.
Newberry, Andrew W., executor. (See Newberry, Spencer B.)

Newberry, Arthur C., et al. (See Newberry, Spencer B., assignor.)
Newberry, John A., Allegan, Mich. Coffee urn. 1,543,340; June 23.
Newberry, Spencer B., deceased; A. W. Newberry, executor, assignor to Sandusky Cement Company, Cleveland, Ohio. Cement paint. 1,534,240; Apr. 21.
Newberry, Spencer B., deceased, Cleveland, Ohio; A. W. Newberry, executor, assignor of one-half to A. W. Newberry and one-half to A. C. Newberry. Continuous kiln. 1,541,169; June 9.
Newbold, Harry, St. Albans, and A. J. Harrison, Olton, England; said Newbold assignor to said Harrison. Eyeglasses and spectacles. 1,533,754; Apr. 14.
Newbould, Maurice, Peterborough, England. Preventing uncontrolled backward movement of automobiles and the like. 1,543,478; June 23.
New Britain Machine Company. (See Brown, Robert S., assignor.)
Newcomb, Edward C., North Scituate, Mass., assignor to The United States Trust Company of New York, New York, N. Y., as trustee. Internal-combustion engine. Re16,108; July 7.
Newcomb, Edward C. Scituate, Mass., assignor, by mesne assignments, to Standard Steam Corporation, St. Louis, Mo. Steam-generating plant. 1,561,739; Nov. 17.
Newcomb, Frank, Chicago, Ill. Curtain-holding device. 1,530,608; Mar. 24.
Newcomb, Frank H., Ashland, Mass. Whistling propeller toy. 1,533,889; Apr. 14.
Newcomb, Ralph W., Green Village, N. J. Controlling and temperature-comparing system. 1,532,543; Apr. 7.
Newcomb, Zela W. J., Hilton, N. Y. Drying bar. 1,531,452; Mar. 31.
Newcombe, Clarence A., Bay City, Mich. Game apparatus. 1,529,908; Mar. 17.
Newcomer, Paul S. (See Davis, H. A., and Newcomer.)
New Departure Manufacturing Company, The. (See Simmons, Charles B., assignor.)
Newdick, Norton A., assignor to The Coloder Company, Columbus, Ohio. Sectional trackway. 1,560,714; Nov. 10.
Newdick, Norton A., assignor to The Coloder Company, Columbus, Ohio. Handling slate. 1,560,715; Nov. 10.
Newdick, Norton A., assignor to The Coloder Company, Columbus, Ohio. Conveyer. 1,560,716; Nov. 10.
Newell, A. T. (See Allen, William S., assignor.)
Newell, Clair D., San Francisco, Calif. Umbrella-identification means. 1,563,039; Nov. 24.
Newell, Floyd B., Elmira, N. Y. Computing device. 1,528,944; Mar. 10.
Newell, Floyd B., Dayton, Ohio. Gasoline-level gauge. 1,557,867; Oct. 20.
Newell, Fred W., Seattle, Wash. Weeder. 1,536,620; May 5.
Newell, Harlan H., et al. (See Henning, Leslie G., assignor.)
Newell, Herbert, Portland, Oreg. Transmission brake. 1,552,226; Sept. 1.
Newell, Leland B., et al. (See Sandberg, Eugene S., assignor.)
Newell, Louis B., Baltimore, Md. Glass bottle. Des. 66,743; Mar. 3.
Newell, Luther S., assignor to Respro Inc., Cranston, R. I. Process and mechanism for impregnating fibrous material. 1,558,271; Oct. 20.
Newell Manufacturing Company. (See Newell, Robert E., assignor.)
Newell, Minton H., assignor to The Alloys Company, San Francisco, Calif. Process of and apparatus for manufacturing metal dust. 1,524,101; Jan. 27.
Newell, Minton H., assignor, by mesne assignments, to The Alloys Company, San Francisco, Calif. Apparatus for manufacturing metal dust. 1,566,913; Dec. 22.
Newell, Moses E., Edwardsville, Ill. Automobile headlight dimmer. 1,550,222; Aug. 18.
Newell, Robert E., assignor to Newell Manufacturing Company, Irwin, Pa. Water heater. 1,540,361; June 2.
Newell, Timothy, Parkdale, Oreg. Sorting machine. 1,525,410; Feb. 3.
New Elswick Trading Company, The. (See Van Damme, Victor, assignor.)
New England Butt Company. (See McCahey, George F., assignor.)
New England Trust Company, trustee. (See Reynolds, Charles D., assignor.)
Newgirg, Michael H. (See Martin, H. G., and Newgirg.)
Newhall, Henry B. (See Karitzky, John, assignor.)
Newhall, Henry B. (See Pleister, Henry W., assignor.)
Newhall, Henry B., Plainfield, N. J., and E. F. Smith, Queens, N. Y.; said Smith assignor to New Jersey Foundry & Machine Company. Safety device for electric bridge cranes. 1,552,004; Sept. 1.
New Haven Clock Co., The. (See Chamberlain, Willard E., assignor.)
New Haven Clock Co., The. (See English, Philip H., assignor.)
New Haven Clock Co. (See Porter, W. E., and Whitehead, assignors.)
New Haven Clock Co. (See Whitehead, Richard H., assignor.)
New Haven Knitting Mills, Inc. (See Brown, Walter P., assignor.)
New Haven Sherardizing Company, The. (See Johnson, John E., assignor.)
Newhouse, Milford J., Kenwood, N. Y. Toe spring for rubbers. 1,540,646; June 2.
Newhouse, Ray C., Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Tire mounting. 1,527,147; Feb. 17.
Newhouse, Ray C., Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Conveyer. 1,529,635; Mar. 10.
Newhouse, Ray C., Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Crusher. 1,533,658; Apr. 14.
New Idea Embroidery Works. (See Schwartz, Bernard, assignor.)
New Idea Spreader Co. (See Oppenheim, T. H., and Selhoret, assignors.)
New Idea Spreader Company, The. (See Synck, Henry, assignor.)
New Jersey Foundry & Machine Company. (See Hercock, E. N., Smith, and Welsch, assignors.)
New Jersey Foundry & Machine Company. (See Newhall, H. B., and Smith, assignors.)
New Jersey Machine Corporation. (See Feybush, M., and Fleischer, assignors.)
New Jersey Research Company. (See Respess, William R., assignor.)
New Jersey Sugar Products Corporation. (See Collings, E. J., and Morales, assignors.)
New Jersey Twin Hoist Company. (See Gasser, Joseph, assignor.)
New Jersey Zinc Company, The. (See Breyer, F. G., Gaskill, and Singmaster, assignors.)
Newkirk, Burt L., Minneapolis, Minn., assignor, by mesne assignments, to Precision Balancing Machine Company, Eau Claire, Wis. Process of and apparatus for balancing rotative bodies. 1,557,268; Oct. 13.
Newkirk, Perry B., Seattle, Wash., assignor, by mesne assignments, to E. H. Schwarz, trustee, Fort Lee, N. J. Motor-vehicle transmission mechanism. Re16,174; Sept. 22.
Newkirk, Perry B., Seattle, Wash. Power-transmission mechanism for motor vehicles. 1,527,695; Feb. 24.
Newkirk, Perry B., Seattle, Wash. Transmission mechanism for motor vehicles. 1,527,696; Feb. 24.
Newkirk, William B., Riverside, Ill., assignor, by mesne assignments, to International Patents Development Company. Anhydrous grape sugar. 1,521,829; Jan. 6.
Newkirk, William B., Riverside, Ill., assignor to International Patents Development Company, Wilmington, Del. Manufacture of dextrose. 1,521,830; Jan. 6.
Newkirk, William B., Riverside, Ill., assignor to International Patents Development Company, Wilmington, Del. Dextrose hydrate. 1,559,176; Oct. 27.
Newlands, James A., Hartford, Conn. Purifying waste waters. 1,557,188; Oct. 13.
Newlon, John S., Butler, Mo. Shaving brush and soap holder. 1,556,245; Oct. 6.
Newman, A. L., Company. (See Newman, Almyr L., assignor.)
Newman, Almyr L., Warwick, R. I., assignor, by mesne assignments, to A. L. Newman Company, Cranston, R. I. Clasp for bracelets and like articles of jewelry. 1,532,632; Apr. 7.
Newman, Clarence, Stillwater, Minn. Wire-fence pliers. 1,549,919; Aug. 18.
Newman, Frederick H. (See Newman, Gertrude H. and F. H.)
Newman, George A., assignor to Minnesota Mining & Manufacturing Company, St. Paul, Minn. Polishing and wiping implement. 1,562,415; Nov. 17.
Newman, George W., Chicago, Ill., assignor to Wilson-Jones Loose Leaf Company. Tube and hinge for transfer binders. Re16,066; May 5.
Newman, George W., assignor to Wilson-Jones Loose Leaf Co., Chicago, Ill. Loose-leaf device and method of assembly. 1,524,303; Jan. 27.
Newman, George W., assignor, by mesne assignments, to Wilson-Jones Loose Leaf Company, Chicago, Ill. Loose-leaf book and assembly. 1,527,374; Feb. 24.
Newman, George W., assignor, by mesne assignments, to Wilson-Jones Loose Leaf Company, Chicago, Ill. Apparatus and process for electroplating metal and forming articles therefrom. 1,533,447; Apr. 14.
Newman, George W., Chicago, Ill., assignor, by mesne assignments, to Kalamazoo Loose Leaf Binder Company. Permanent transfer binder. 1,559,762; Nov. 3.
Newman, Gertrude H. and F. H., assignors to American Cutter Company, Milwaukee, Wis. Cooky cutter. 1,556,019; Oct. 6.
Newman, Hugo, New York, N. Y. Attachment for cameras. 1,532,544; Apr. 7.
Newman, J., & Sons, Inc. (See Newman, S. J., and Benjamin., assignors.)
Newman, Jacob A., Madison, Wis. Snowplow and shovel. 1,529,909; Mar. 17.
Newman, James H. (See Merryman, Frank, assignor.)
Newman, Joseph B., Ravenna, Ky. Mouthpiece for musical instruments. 1,543,655; June 23.

Newman, Martha J., et al. (See Rains, Beulah L., assignor.)
Newman, Martin F., assignor to Wm. B. Scaife & Sons Company, Oakmont, Pa. Apparatus for filtering and softening water. 1,548,160; Aug. 4.
Newman, Milton T., Miami, Fla. Attachment for safety razors. 1,526,173; Feb. 10.
Newman, Ollie B., Camp Chase, Ohio. Box filler. 1,533,890; Apr. 14.
Newman, Otto A., Edwardsport, Ind. Violin bow. 1,566,914; Dec. 22.
Newman, Samuel J., New Haven, Conn., and W. Benjamin, Newark, N. J., assignors, by mesne assignments, to I. Newman & Sons, Inc., New Haven, Conn. Brassière. 1,545,441; July 7.
Newman, Thomas C., and T. A. Richards, Rochester, N. Y., assignors to United Shoe Machinery Corporation, Paterson, N. J. Vamp-perforating machine. 1,522,533; Jan. 13.
Newman, William A., Montreal, Quebec, Canada. Transmission gear. 1,537,871; May 12.
Newman, William E., Collinsville, Ill., assignor to National Lead Company, Jersey City, N. J. Trolley reel. 1,551,206; Aug. 25.
Newman, William J., Chicago, Ill. End gate for dump trucks. 1,531,212; Mar. 24.
Newman, William J., Chicago, Ill. Excavating apparatus. 1,538,947; May 26.
New Method Stove Company, The. (See Hoffman, George A., assignor.)
New Method Stove Company, The. (See Sanford, Henry H., assignor.)
Newnam, William E., assignor to National Lead Company, St. Louis, Mo. Furnace-charging system. 1,551,606; Sept. 1.
Newnham, Alfred A., Pasadena, Calif. Screening device. 1,564,365; Dec. 8.
Newport Manufacturing Company. (See Mayer, Emil M., assignor.)
Newport News Shipbuilding & Dry Dock Company. (See Benson, Frank R., assignor.)
Newport News Shipbuilding & Dry Dock Company. (See Leland, John L., assignor.)
Newport News Shipbuilding and Dry Dock Company. (See Smith, Godfrey L., assignor.)
New Process Multi-Castings Company. (See Wood, John R., assignor.)
Newquist, Harvey R., San Diego, Calif. Combination lock-washer tool and socket wrench. 1,538,347; May 19.
Newsbaum, Frank J., Detroit, Mich. Amusement device. 1,538,647; May 19.
Newsom, James B., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,563,643; Dec. 1.
Newsom, John F., Palo Alto, Calif. Dredging apparatus. 1,547,949; July 28.
Newsome, Reeves J., Lynn, Mass. Method of and apparatus for making cement-lined pipe. 1,548,161; Aug. 4.
Newson, Charles E., Salt Lake City, Utah. Valve lifter. 1,523,706; Jan. 20.
Newspickle, Milton H., York, Pa. Rim remover. 1,566,556; Dec. 22.
Newton, Albert S., Providence, R. I. Waste trap. 1,536,127; May 5.
Newton, Cass P., Des Moines, Iowa. Window-shade and curtain-rod bracket. 1,559,124; Oct. 27.
Newton, Daniel L., Fullerton, Calif. Evaporating still. 1,567,455; Dec. 29.
Newton, Daniel L., Fullerton, Calif. Absorption tower. 1,567,456; Dec. 29.
Newton, Daniel L., Fullerton, Calif. Distilling and blending hydrocarbons. 1,567,457; Dec. 29.
Newton, Daniel L., Fullerton, Calif. Apparatus for distilling and blending hydrocarbons. 1,567,458; Dec. 29.
Newton, Donald M., Montclair, N. J., assignor to MacArthur Concrete Pile & Foundation Co., Inc., New York, N. Y. Method and apparatus for the formation of piling. 1,532,711; Apr. 7.
Newton, Earl W., Chicago, Ill. Plate or similar article. Des. 67,044; Apr. 14.
Newton, Edwin H., assignor to National Paper Box Company, Kansas City, Mo. Display box. 1,558,494; Oct. 27.
Newton, Edwin J., and C. Simmons, assignors to Sefton Manufacturing Corporation, Chicago, Ill. Tape-handle-applying machine. 1,531,018; Mar. 24.
Newton, Frank B., Milton, Mass. Fabric for wearing apparel. 1,558,563; Oct. 27.
Newton, Henry, Derby, England. Trench mortar and the like. 1,524,273; Jan. 27.
Newton, Henry, Derby, England. Hand and rifle grenade and fuse therefor. 1,557,081; Oct. 13.
Newton, Henry, Darley, near Derby, England. Shell and bomb. 1,557,082; Oct. 13.
Newton, John C., Minneapolis, Minn. Spark plug. 1,542,825; June 23.
Newton, John W., Los Angeles, Calif. Single-tank comestible brine freezer. 1,547,258; July 28.
Newton, Merle M., assignor to A. Ostendorf and L. L. Cragin, Colorado Springs, Colo. Game apparatus. 1,545,569; July 14.
Newton, Ralph K. (See Hughes, A. E., and Newton.)
Newton, Ralph W., Placentia, Calif. Line sampler. 1,562,121; Nov. 17.
Newton, Richard T., New York, N. Y. Automobile bumper. 1,535,847; Apr. 28.
Newton, Richard T., New York, N. Y. Rebound check. 1,546,305; July 14.
Newton, Richard T., New York, N. Y. Rebound check. 1,561,522; Nov. 17.
Newton, Rufus T. (See Hughes, A. E., and Newton.)
Newton, William G., assignor to The Peck Bros. & Co., New Haven, Conn. Lavatory-basin faucet. 1,550,448; Aug. 18.
Newton, William R., Hillsboro, Tex. Stalk-cutting attachment for tractors. 1,553,462; Sept. 15.
Newtown Giant Incubator Corporation. (See Stover, Frank E., assignor.)
"New Way" Motor Company. (See Bailey, Curtis L., assignor.)
New Way Motor Company. (See Sproat, Harry J., assignor.)
New York Air Brake Company, The. (See Campbell, Charles A., assignor.)
New York Air Brake Company, The. (See Minnier, Blythe J., assignor.)
New York Bath Manufacturing Co. (See Holley, William V., assignor.)
New York Belting & Packing Company. The. (See Binmore, Thomas V., assignor.)
New York Blue Print Paper Co. (See Murck, Knud, assignor.)
New York Brick Handling Corporation. (See Fuller, Claud E., assignor.)
New York Brick Handling Corporation. (See Wallace, William W., assignor.)
New York Central Railroad Company. (See Koch, Augustus J., assignor.)
New York Engineering Company. (See Lowy, Arthur, assignor.)
New York Merchandise Company, The. (See Shaw, Milton M., assignor.)
New York Wire & Spring Company. (See Garone, Frank, assignor.)
Ney, Andrew F., East Kew, Australia. Machine for closing cartons. 1,561,103; Nov. 10.
Ney, Andrew F., East Kew, Victoria, assignor to Bryant and May Proprietary Limited, Richmond, Victoria, Australia. Feeding boxes or their cases to nesting or labeling machines. 1,523,275; Jan. 13.
Niagara Alkali Company. (See MacMillan, John R., assignor.)
Niagara Electrolytic Iron Company. (See Lindemuth, Francis L., assignor.)
Niagara Metal Stamping Corporation. (See Armstrong, Eliot, assignor.)
Niagara Searchlight Company, Inc. (See Eaton, Richard M., assignor.)
Niagara Sprayer Co. (See Allgrunn, C. G., and Knapp, assignors.)
Niagara Textile Company. (See Emerson, Jerome E., assignor.)
Nial, Thomas M., New York, and R. Dudensing, Bronxville, N. Y. Golf tee. 1,551,207; Aug. 25.
Nibecker, Howard A., Agnew, Calif. Recovering potassium and like compounds from organic materials. 1,555,512; Sept. 29.
Nibecker, Howard A., Agnew, Calif. Evaporating and incinerating apparatus. 1,555,513; Sept. 29.
Niblock, Thomas E., Great Falls, Mont. Fuse changer. 1,531,567; Mar. 31.
Niblock, Thomas E., and G. O. Miller, Great Falls, Mont. Electric control. 1,547,259; July 28.
Nicchia, Joseph, New York, N. Y. Bail-holding device. 1,552,339; Sept. 1.
Nichol, Orr T., St. Edwards, Nebr. Governor. 1,559,125; Oct. 27.
Nicholas, Andrew J., Philadelphia, Pa., assignor to A. D. Cook, Incorporated, Lawrenceburg, Ind. Deep-well power pump. 1,540,704; June 2.
Nicholas, Carl F. (See Dawson, Joseph L., assignor.)
Nicholas, Edward S. (See Messinger, Calvin A., assignor.)
Nicholas, Harry E., Los Angeles, Calif. Automatic stop. 1,557,765; Oct. 20.
Nicholas, Peter, Medicine Hat, Alberta, Canada. Candy-mixing machine. 1,561,350; Nov. 10.
Nicholas Power Company. See Ellwood, William, assignor.)
Nicholas Power Company. (See Heidegger, Henry F., assignor.)
Nicholas Power Company. (See Morton, Woolridge B., assignor.)
Nicholas Power Company. (See Nye, Thomas G., assignor.)
Nicholas Power Company. (See Uhlemann, Theodore F., assignor.)
Nicholas Power Company. (See Vick, Frank H., assignor.)
Nicholas, Roy M. (See Wooten, M. F., Bivins, and Nicholas.)
Nicholas, Wilbur H., Indianapolis, Ind. Dustpan. 1,532,197; Apr. 7.
Nicholas, William. (See Hammond, G. L., and Nicholas.)
Nicholas, William. (See Pianarosa, L. J., and Nicholas.)

Nicholls, Albert E., Brea, Calif. Oil feeder for internal-combustion engines. Des. 16,189; Oct. 20.
Nicholls, Hubert. (See Secrest, George R., assignor.)
Nicholls, James H., Napier, New Zealand. Casing for steam pipes and the like. 1,525,758; Feb. 10.
Nicholls, Moses, Libertyville, Ill., assignor of one-half to M. J. Wolcott, Exeland, Wis. Hammer. 1,565,668; Dec. 15.
Nicholls, William H., Brooklyn, N. Y. Apparatus for making sand molds. 1,535,335; Apr. 28.
Nicholls, Wm. H., Co. (See Dunbeck, Joseph R., assignor.)
Nichols, Charles E., Bellefontaine, Ohio. Stock drencher. 1,534,241; Apr. 21.
Nichols, Chester E., Bridgeport, Conn. Buckle. 1,536,621; May 5.
Nichols Copper Company. (See Fitzpatrick, Eugene, assignor.)
Nichols, Dell W., Minneapolis, Minn. Therapeutic lamp appliance. 1,558,998; Oct. 27.
Nichols, Edgar L., Greeley, Colo. Radiator cap. 1,527,906; Feb. 24.
Nichols, Elsie P. (See Nichols, Wilber K. and E. P.)
Nichols, Eugene M., Philadelphia, Pa. Scraping machine. 1,565,752; Dec. 15.
Nichols, Frank M. (See Taggart, G. M., and Nichols.)
Nichols, George T., Gainesville, Tex. Automobile wheel rim. 1,558,908; Oct. 27.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Producing electrical oscillations. 1,539,402; May 26.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,544,926; July 7.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Secret carrier wave-signaling system. 1,545,270; July 7.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selective circuits. 1,558,909; Oct. 27.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Radio system. 1,561,273; Nov. 10.
Nichols, Harold W., Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Wave-receiving system. 1,563,644; Dec. 1.
Nichols, Huron O., Lowell, Ind. Saw bow. 1,556,871; Oct. 13.
Nichols, Huron O., and W. J. Nichols, Lowell, Ind. Mail-box support. 1,522,830; Jan. 13.
Nichols, John C., Sheboygan, Wis. Hook coupling for harness. 1,536,622; May 5.
Nichols, Joseph H., Huntington, W. Va. Holder. 1,564,703; Dec. 8.
Nichols, Lawrence B., assignor of one-half to J. Nelson, Los Angeles, Calif. Bolting-cloth stretcher. 1,546,400; July 21.
Nichols, Ralph G., Richmond Hill, assignor to American Car and Foundry Company, New York, N. Y. Self-dumping mine car. 1,534,135; Apr. 21.
Nichols, Robert P., New Rochelle, N. Y., assignor to Federated Engineers Development Corporation, Jersey City, N. J. Coal-temperature indicator. 1,561,659; Nov. 17.
Nichols, Samuel F., Chicago, Ill. Turntable tractor. 1,551,607; Sept. 1.
Nichols, Wesley G., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Chain bucket dredge. 1,540,276; June 2.
Nichols, Wesley G., Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Open-slot railway crossing. 1,548,162; Aug. 4.
Nichols, Wheeler J. (See Nichols, Huron O. and W. J.)
Nichols, Wilber K. and E. P., Los Gatos, Calif. Manufacturing candied fruits. 1,550,321; Aug. 18.
Nichols, William H., Wilkinsburg, Pa. Mold. 1,534,655; Apr. 21.
Nichols, William H., Wilkinsburg, Pa. Pattern for making rolls. 1,543,229; June 23.
Nichols, Winfield S., Rockford, Ill. Razor-blade stropper. 1,539,403; May 26.
Nicholson, Alexander W., Mill Run, Pa. Retaining valve for air-brake systems. 1,548,163; Aug. 4.
Nicholson, Arthur H., Worcester, England. Air-refrigerating apparatus. 1,535,848; Apr. 28.
Nicholson Construction Company. (See Cowan, John H., assignor.)
Nicholson, Frank H., Philadelphia, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. Re16,083; May 26.
Nicholson, Frank H., Philadelphia, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,543,118; June 23.
Nicholson, Frank H., Lewistown, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,524,450; Jan. 27.
Nicholson, Frederick A. (See Hobart, W. C., and Nicholson.)
Nicholson, George B., Pittsburgh, Pa. Double-container, force-discharge, dispensing apparatus. 1,541,170; June 9.
Nicholson, Griffith C. (See Ackerman, E. W., and Nicholson.)
Nicholson, Gustav, Itacuburi del Rosario, Paraguay. Firearm. 1,537,369; May 12.
Nicholson, Harry L., Wilmerding, Pa. Lapping machine. 1,529,141; Mar. 10.
Nicholson, Harry L., Wilmerding, Pa. Lapping machine. 1,537,182; May 12.
Nicholson, Henry A., Arkles Bay, assignor to E. A. Craig, Auckland, New Zealand. Steam generator. 1,559,763; Nov. 3.
Nicholson, Lloyd C., Eden, N. Y. Electric switching apparatus. 1,549,679; Aug. 11.
Nicholson, Noll M., Temple, Tex. Combined vehicle bumper and extractor. 1,539,138; May 26.
Nicholson, Stanley W. (See Lawrence, J. D., and Nicholson.)
Nicholson, Stanley W., assignor to The Dura Company, Toledo, Ohio. Window-control mechanism. 1,538,444; May 19.
Nicholson, Stanley W., assignor to The Dura Company, Toledo, Ohio. Window-control mechanism. 1,538,445; May 19.
Nicholson, Stanley W., assignor to The Dura Company, Toledo, Ohio. Window-control mechanism. 1,561,274; Nov. 10.
Nicholson, Stanley W., assignor to The Dura Company, Toledo, Ohio. Window-controlling device. 1,563,390; Dec. 1.
Nicholson, Stanley W., assignor to The Dura Company, Toledo, Ohio. Window-controlling device. 1,563,391; Dec. 1.
Nicholson, Thomas E., St. Paul, Minn. Safety device for corn shredders. 1,556,872; Oct. 13.
Nicholson, William C. (See Boxer, M., and Nicholson.)
Nicholson, William H., Taft, Calif. Grab. 1,531,713; Mar. 31.
Nicholson, William H., and W. S. Andre, Taft, Calif. Bailer socket. 1,546,179; July 14.
Nickau, William V., Rahway, N. J. Valve-facing device. 1,533,133; Apr. 14.
Nicklas, George, Jamaica Plain, Mass. Radiohorn. Des. 66,641; Feb. 17.
Nickle, Clifford A., Schenectady, N. Y., assignor to General Electric Company. Stroboscopic device. 1,539,690; May 26.
Nickle, Orean C., Las Animas, Colo. Hay press. 1,542,263; June 16.
Nicklin, Walton E., Pryor, Okla. Pad. 1,556,873; Oct. 13.
Nickol, Frederick C., Dayton, Ohio. Valve-spring-retaining device. 1,554,227; Sept. 22.
Nicks, Charley S. (See Killman, T. A., and Nicks.)
Nicodemus, Anna, Chicago, Ill. Child's garment. 1,549,148; Aug. 11.
Nicodemus, Otto. (See Ernst, O., and Nicodemus.)
Nicol, William C., assignor of one-half to A. G. Paschke, Everett, Wash. Trip hammer. 1,533,567; Apr. 14.
Nicolai, Edward F., et al. (See Greene, Walter T., assignor.)
Nicolaus, Frederic G., Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Sliding door for stoves. 1,543,510; June 23.
Nicolaysen, Johan, et al. (See Frey, Ernst, assignor.)
Nicoletti, James A., Brooklyn, N. Y. Combined ash receiver and match holder. Des. 68,394; Oct. 6.
Nicoll, Leonard G., London, England. Decorated or ornamental woodwork and other structural materials. 1,533,027; Apr. 7.
Nicolson, Alexander M., assignor to Western Electric Company, New York, N. Y. Piezoelectrical transmitter. 1,525,823; Feb. 10.
Nicolson, Alexander M., assignor to Western Electric Company, Incorporated, New York, N. Y. Piezo-electric device and producing the same. 1,562,578; Nov. 24.
Nicot, George, and C. Grenouillou, West Palm Beach, Fla. Sanitary fork. 1,533,939; Apr. 14.
Nieberding, Frank A., Cleveland, Ohio. Valve. 1,563,916; Dec. 1.
Niece, Fred G., Cleveland, Ohio. Rotary spark gap. 1,567,978; Dec. 29.
Niece, Fred G., Cleveland, assignor to A. M. Smith, Cleveland Heights Village, Ohio. Electric heater. 1,560,603; Nov. 10.
Niece, Fred G., assignor to The International Holding Company, Cleveland, Ohio. Cracking hydrocarbons. 1,565,326; Dec. 15.
Niece, Fred G., assignor to The International Holding Company, Cleveland, Ohio. Apparatus for cracking hydrocarbons. 1,565,327; Dec. 15.
Niece, Fred G., assignor to The International Holding Company, Cleveland, Ohio. Apparatus for treating hydrocarbons. 1,566,341; Dec. 22.
Niece, Fred G., assignor to The International Holding Company, Cleveland, Ohio. Apparatus for treating hydrocarbons. 1,566,416; Dec. 22.
Niedecken, Edward F., Milwaukee, Wis. Valve. 1,538,207; May 19.
Niedecken, Edward F., Milwaukee, Wis. Valve template. 1,543,511; June 23.
Niedecken, Edward F., assignor to Hoffmann & Billings Manufacturing Company, Milwaukee, Wis. Waste mechanism. 1,527,267; Feb. 24.

Niederhauser, Jacob, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Apparatus for balancing the axial thrust in single helical toothed wheel gearing. 1,548,545; Aug. 4.
Niederkorn, John J., Port Washington, Wis. Straw guider for thrashing machines. 1,527,816; Feb. 24.
Niederkorn, John J., Port Washington, Wis. Straw guide for thrashing machines. 1,527,817; Feb. 24.
Niederkorn, John J., Port Washington, Wis. Door holder. 1,546,861; July 21.
Niederlausitzer-Bad-Reichen Haller Chemische Werke "Nibrag" A. G. (See Potratz, Hans, assignor.)
Niefer, Carl, Cologne, Germany. Internal-combustion engine. 1,554,877; Sept. 22.
Nield, Archibald, assignor of one-half to David Moseley & Sons Limited, Manchester, England. Nozzle and the like for inflatable and other articles. 1,555,147; Sept. 29.
Nield, Archibald, assignor of one-half to G. H. W. Blick, Manchester, England. Closure for football cases and other articles containing an inflatable air bag or the like. 1,555,148; Sept. 29.
Niele, Valentine J., Pittsburgh, Pa. Eaves-tube-strainer fastener. 1,529,080; Mar. 10.
Nielsen, Andrew C., Chicago, Ill. Dresser lamp. 1,532,259; Apr. 7.
Nielsen-Barton Chuck & Tool Company. (See Nielsen, Holger, assignor.)
Nielsen, Christian, jr., River Forest, Ill. Thermal cell. 1,530,055; Mar. 17.
Nielsen, Christian, jr., Chicago, Ill. Shutter apparatus for radiators. 1,536,029; Apr. 28.
Nielsen, Daisy D., Los Angeles, Calif. Hair curler. 1,565,098; Dec. 8.
Nielsen, Einar W. (See Cromartie, G. G., and Nielsen.)
Nielsen, Einar W., Newark, N. J. Radiotelephone receiver. 1,537,322; May 12.
Nielsen, Frederick J., Seattle, Wash. Fish basket. 1,561,351; Nov. 10.
Nielsen, Frederik, Briceburg, Calif. Combination tool. 1,561,993; Nov. 17.
Nielsen, Hans, Dawson Creek, British Columbia, Canada. Wire stretcher. 1,548,424; Aug. 4.
Nielsen, Holger, Lawton, Mich. Lathe center. 1,542,827; June 23.
Nielsen, Holger, assignor to Nielson-Barton Chuck & Tool Company, Lawton, Mich. Chuck. 1,542,826; June 23.
Nielsen, Jens P., New York, N. Y. Electric-lamp-socket wafer fuse. 1,554,753; Sept. 22.
Nielsen, John. (See Gardner, Edward B. and R. D., and Nielsen.)
Nielsen, John. (See Gardner, E. B., Gardner, and Nielsen.)
Nielsen, John, et al. (See Gardner, Ralph D., assignor.)
Nielsen, Karl K., Chicago, Ill. Connecter for heating appliances. 1,555,749; Sept. 29.
Nielsen, Laurits H., Kolding, Denmark, assignor to The Osborn Manufacturing Company, Cleveland, Ohio. Cylindrical or ring-shaped brush. 1,524,640; Jan. 27.
Nielsen, Laurits H., Holte, Denmark, assignor to The Osborn Manufacturing Company, Cleveland, Ohio. Making rotary brushes. 1,548,898; Aug. 11.
Nielsen, Leo, Logan, Utah. Demountable rim. 1,527,324; Feb. 24.
Nielsen, Louis J. V. E., Chicago, Ill. Antiskidding or sanding device. 1,527,907; Feb. 24.
Nielsen, Niels, Lincoln, Nebr. Insect trap. 1,562,248; Nov. 17.
Nielsen, Niels J., Aarhus, Denmark. Continuously sterilizing milk and the like. 1,541,994; June 16.
Nielsen, Peter T., Kolding, Denmark. Hand tool for connecting telephone and like wires to insulators. 1,532,771; Apr. 7.
Nielsen, Theodor. (See Pedersen, J. C., Larsen, and Rasmussen, assignors.)
Nielson, Holger B. (See Fadden, W. A., and Nielson.)
Nieman, Chauncey W., St. George, N. Y. Indicator. 1,531,125; Mar. 24.
Niemann, Peter C., West Newton, Mass. Rubber heel. 1,555,514; Sept. 29.
Niemela, Andrew, Chisholm, Minn. Testing device. 1,549,373; Aug. 11.
Niemeyer, Charles. (See Brubaker, William A., assignor.)
Niemeyer, Henry C., Chicago, Ill. Vegetable harvester. 1,538,446; May 19.
Nierman, Franz H., Jefferson City, Mo. Resilient wheel. 1,556,156; Oct. 6.
Nierodka, John, Chicago, Ill. Geometrical puzzle. 1,565,099; Dec. 8.
Niessen, John H., Fairoaks, Calif. Latch. 1,550,565; Aug. 18.
Nietfeld, Henry A., Marysville, Kans. Automatic rain-water deflector. 1,524,102; Jan. 27.
Niewiarowski, Piotr, and T. Halagarda, Omaha, Nebr. Direction indicator. 1,546,991; July 21.
Nigh, James H., Fairmont, W. Va., assignor to The Owens Bottle Company, Toledo, Ohio. Mold-centering device. 1,549,920; Aug. 18.
Nighthart, George E., Parnassus, Pa. Machine for forming building blocks. 1,547,260; July 28.
Nightingale, Andrew J., Huntington Beach, Calif. Core-barrel connection. 1,544,167; June 30.
Nihon Chasei Kabushiki Kwaisha. (See Shimizu, Shinji, assignor.)
Nihoul, Armand. (See Clerc, C., and Nihoul.)
Nijk, Dirk R., Leiden, assignor to Naamlooze Vennootschap: Nederlandsche Gist- en Spiritusfabriek, Delft, Netherlands. Producing nonperoxidizable ether. 1,532,772; Apr. 7.
Nikaido, Yasujuro, Bay City, Mich., assignor to Michigan Chemical Company. Preparing metallic salts of dithiocarbamic acid. 1,541,433; June 9.
Nikart, Joseph G., Virginia, Minn. Lunch kit. Re-16,185; Oct. 13.
Nikonow, John P., New York, N. Y. Tennis racket. 1,539,019; May 26.
Niles-Bement-Pond Company. (See Blood, Harold L., assignor.)
Niles-Bement-Pond Company. (See Blood, H. L., Rausch, Jensen, and Little, assignors.)
Niles-Bement-Pond Company. (See Cole, L. C., Pabst, and May, assignors.)
Niles-Bement-Pond Company. (See Cole, L. C., Teas, and Fisher, assignors.)
Niles-Bement-Pond Company (See Greenleaf, G. E., Blood, and Rausch, assignors.)
Niles-Bement-Pond Company. (See Hagman, William J., assignor.)
Niles-Bement-Pond Company. (See Marcalus, Nicholas, assignor.)
Niles-Bement-Pond Company. (See Randolph, C. F., and Ricards, assignors.)
Niles-Bement-Pond Company. (See Sears, Willard T., assignor.)
Niles-Bement-Pond Company. (See Wildhaber, Ernest, assignor.)
Niles-Bement-Pond Company. (See Wray, Edward H., assignor.)
Nilson, Carl E. J., Stockholm, Sweden. Locking device for motor-driven vehicles. 1,531,970; Mar. 31.
Nilson, John L., and J. F. Prince, Chicago, Ill. Tire pump. 1,532,198; Apr. 7.
Nilson, Karl J. E., Schenectady, N. Y. Anchoring appliance. 1,550,276; Aug. 18.
Nilson, Karl V., and J. Nelson, assignors to Marquette Tool & Manufacturing Co., Chicago, Ill. Spring die cushion. 1,544,594; July 7.
Nilson, Lars G., Hoboken, N. J. Packing ring. 1,523,828; Jan. 20.
Nilson, Nils. (See Nilson, Ralph G., assignor.)
Nilson, Nils W., Walpole, Mass., assignor to Advance
Nilson, Olof G. (See Glasner, R. W., and Nilson.)
Nilson, Olof G., and R. W. Glasner, assignors to Marquette Tool & Manufacturing Co., Chicago, Ill. Die and blank holding means. 1,550,387; Aug. 18.
Nilson, Ralph G., assignor to N. Nilson, Worcester, Mass. Fraction-reading micrometer caliper. 1,562,653; Nov. 24.
Nilsson, Axel W., Port Washington, N. Y. Swimming device. 1,533,659; Apr. 14.
Nimmer, Edward W., Milwaukee, Wis. Syringe. 1,531,213; Mar. 24.
Nims, Albert A., Bloomfield, N. J., assignor to The Stein-Davies Company, New York, N. Y. Electrical heating device. 1,548,953; Aug. 11.
Nims, Eugene D. (See Sauer, Otto A., assignor.)
Nims, Frank B. and V. J., Stockton, Calif. Safety ash tray. 1,546,604; July 21.
Nims, Voigt J. (See Nims, Frank B. and V. J.)
Ninck, René V., Nice, France. Press of the compressed-air type for the casting of precious metals. 1,558,201; Oct. 20.
Nine, Harry O., and R. A. Knight, Canton, Ohio. Snubber. 1,561,563; Nov. 17.
Nineteen Hundred Washer Company, The. (See Behan, T. W., and Doughty, assignors.)
Nineteen Hundred Washer Company, The. (See Doughty, Herman W., assignor.)
Nisbet, Frederick S. (See Van den Broek, I., and Nisbet.)
Nisbet, Theodore B., Irvington, N. Y. Windshields for automobiles. 1,558,710; Oct. 27.
Nishikawa, Seiji. (See Naito, R., and Nishikawa.)
Nishikawa, Seiji. (See Senga, S., and Nishikawa.)
Nishina, Enpei, Tokyo-fu, assignor of one-half to K. Yamaguchi, Kita-ku, Osaka, Japan. Making a flat fibrous web. 1,553,463; Sept. 15.
Nisley Company, The. (See Smith, Howard D., assignor.)
Nissen, John P., Philadelphia, Pa. Stocking. Des. 67,966; Aug. 11.
Nissen, John P., Philadelphia, Pa. Stocking. Des. 67,967; Aug. 11.
Nissen, John P., Philadelphia, Pa. Stocking. Des. 67,968; Aug. 11.
Nissen, John P., Philadelphia, Pa. Stocking. Des. 67,969; Aug. 11.
Nissley, Charles H., New Brunswick, N. J. Spraying machine. 1,526,642; Feb. 17.
Nitardy, Ferdinand W., Brooklyn, assignor to E. R. Squibb & Sons, New York, N. Y. Dentifrice material. 1,536,305; May 5.
Nitardy, Ferdinand W., Brooklyn, N. Y., and L. K. Riggs, New Brunswick, N. J., assignors to E. R. Squibb & Sons, New York, N. Y. Cleansing and polishing material. 1,527,523; Feb. 24.

Nitardy, Ferdinand W., W. Fankhauser, Brooklyn, and F. Zachmann, Jamaica, assignors to E. R. Squibb & Sons, New York, N. Y. Bottle. Des. 67,716; June 30.
Nitch, Rudolf, Cleveland, Ohio. Drier for printing presses. 1,526,363; Feb. 17.
Nitchman, Charles D. (See Warren, R. P., Essmann, and Nitchman.)
Nite-Eye Light Corporation. (See Carstarphen, William P., assignor.)
Nitrogen Company, The. (See Clancy, John C., assignor.)
Nitrogen Corporation, The. (See Arnold, Edward E., assignor.)
Nitrogen Corporation, The. (See Clancy, John C., assignor.)
Nitrogen Products Company. (See Bucher, John E., assignor.)
Nitsch, Charles H., Logan, and T. A. Federwitz, Nicetown, assignors to Stokes & Smith Company, Philadelphia, Pa. Conveying machine. 1,538,135; May 19.
Nitsch, Charles H., and T. A. Federwitz, assignors to Stokes and Smith Company, Philadelphia, Pa. Box-covering machine. 1,540,900; June 9.
Nittinger, Carl, Breslau, Germany. Holder for the blades of shaving apparatus. 1,558,711; Oct. 27.
Nitz, Charles G. W., Milwaukee, Wis. Candy-pulling machine. 1,566,682; Dec. 22.
Nitzsche, Ewald, Burton, Tex. Cotton chopper. 1,540,561; June 2.
Niukkanen, William P., Portland, Oreg. Tooth cleaner. 1,559,584; Nov. 3.
Nivens, James H., Salinas, Calif. Elastic-rubber back support. 1,553,874; Sept. 15.
Nivens, William M., Monroe, N. C. Cotton chopper. 1,522,071; Jan. 6.
Niwa, Hidetaro. (See Naito, R., and Niwa.)
Nix, George J. (See Fairchild, M. M., and Nix.)
Nix, James L., Homer City, Pa. Egg tray. 1,548,478; Aug. 4.
Nix, William S., Duncan Okla. Stalk cutter. 1,563,221; Nov. 24.
Nixon, Clarence R., W. B. Swindell, jr., and J. L. Dunnock, assignors to W. B., C. J. B., W. B., jr., and W. E. Swindell, and H. O. Brawner, Baltimore, Md. Carrier for bottle-polishing machines. 1,528,072; Mar. 3.
Nixon, Earl, Bolivar, Pa. Power-operated sawing mechanism. 1,537,130; May 12.
Nixon, George C., Syracuse, N. Y. Casehardening material. 1,566,766; Dec. 22.
Automobile Accessories Corp., Chicago, Ill. Friction material. 1,567,858; Dec. 29.
Nixon, Jeddy D., Houston, Tex. Spear. 1,529,081; Mar. 10.
Nixon, Jeddy D., Houston, Tex. Rod protector. 1,535,336; Apr. 28.
Nixon, Jeddy D., Houston, Tex. Pump valve. 1,552,870; Sept. 8.
Nixon, Jeddy D., Houston, Tex. Valve for pumps. 1,555,068; Sept. 29.
Nixon, Jeddy D., Houston, Tex. Tubing slip and spider. 1,562,469; Nov. 24.
Nixon, Jeddy D., and W. L. Church, Houston, Tex. Packer and setting tool. 1,527,209; Feb. 24.
Nixon, Jeddy D., assignor to W-K-M Company, Inc., Houston, Tex. Spear. 1,528,561; Mar. 3.
Nixon, Miles G., Bridgeton, N. J. Constructing asphalt pavements. 1,539,763; May 26.
Nixon, Moses C., Chicago, Ill. Propeller apparatus. 1,542,083; June 16.
Nixon, Robert F., jr., assignor to G. A. Reach, Philadelphia, Pa. Headgear. 1,522,024; Jan. 6.
Nixon, Thomas C., Chicago, Ill. Food product and process of manufacture. 1,524,051; Jan. 27.
Nizamis, Efthimios, Kalamazoo, Mich. Combination knapsack, shield, and gun rest. 1,561,564; Nov. 17.
Nizer Laboratories Company. (See Replogle, John R., assignor.)
Noack, Edward H., Stockton, Calif. Heat-resisting steel. 1,562,782; Nov. 24.
Noack, Willy, assignor to Carl Heinze A. G., Guben, Prussia, Germany. Machine for preparing material for the manufacture of hair-felt hats. 1,554,122; Sept. 15.
Noad, William E., Jackson, Mich. Compressor. 1,534,728; Apr. 21.
Noah, Robert H. (See Feldhaus, F. F., and Noah.)
Nobbs, George H., Watertown, Mass. Tool attachment for tractors. 1,547,064; July 21.
Nobbs, George H., Watertown, Mass. Variable condenser. 1,557,316; Oct. 13.
Nobile, Umberto. (See Caproni, G., Nobile, and Verduzio.)
Noble, Alanson C., Chicago, Ill. Eyeglasses. 1,560,717; Nov. 10.
Noble, Benjamin, assignor to Capital Brass Works, Detroit, Mich. Centrifugal casting machine. 1,539,691; May 26.
Noble, Donald, Bridgeport, Conn., assignor to The Singer Manufacturing Company. Clutch mechanism. 1,533,205; Apr. 14.
Noble, Ernest E., Lead, S. Dak. Clamp. 1,547,065; July 21.
Noble, George C., et al. (See Giffen, Wallace M., assignor.)
Noble, Glenn S. (See Smith, Eugene G., assignor.)
Noble, Islom J., Higginson, Ark. Vehicle spring. 1,559,353; Oct. 27.
Noble, Moore, Los Angeles, Calif. Automobile top. 1,533,448; Apr. 14.
Noble, Olbert C., assignor to Tygart Valley Glass Co., Grafton, W. Va. Method and apparatus for feeding glass. 1,552,497; Sept. 8.
Noble, Paul A., Providence, R. I. Spring shackle. 1,538,648; May 19.
Noble, Paul O., assignor to General Electric Company, Schenectady, N. Y. Arc-welding apparatus. 1,540,705; June 2.
Noble, Ralph E., assignor to Morgan Gardner Electric Company, Chicago, Ill. Mining machine. 1,521,788; Jan. 6.
Noble, Robert W., Tauhei, Morrinsville, New Zealand. Apparatus for measuring the quantity of milk given by each cow milked by milking machines. 1,535,541; Apr. 28.
Noble, Victor A., Laurens, Iowa. Automobile garage and touring tent. 1,527,908; Feb. 24.
Noble, William, and W. Kennedy, Fort Dodge, Iowa. Roadway. 1,532,633; Apr. 7.
Noble, William H., assignor to Pennsylvania Pump and Compressor Company, Easton, Pa. Centrifugal pump. 1,541,171; June 9.
Noble & Wood Machine Co., The. (See Werner, Walter, assignor.)
Noblitt, William L., assignor of one-half to W. N. Dorsey, Shelby, N. C. Loom cleaning device. 1,567,540; Dec. 29.
Nobs, Charles, jr., assignor to Charles Nobs & Son, Newark, N. J. Optical washer and screw. 1,537,489; May 12.
Nobs, Charles, & Son. (See Nobs, Charles, jr., assignor.)
Nobs, Fritz, Ennetbaden, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Guide apparatus of steam turbines. 1,549,209; Aug. 11.
Nock, Arthur B., Cleveland, Ohio. Visor light. 1,541,376; June 9.
Nock, Edgar L., Edgewood, R. I. Oil burner. 1,562,910; Nov. 24.
Nock, Harold E. (See Kinsman, W. A., and Nock.)
Nock, Harold E., assignor to Towle Manufacturing Company, Newburyport, Mass. Coffeepot or analogous article. Des. 66,802; Mar. 17.
Nock, Harold E., assignor to Towle Manufacturing Company, Newburyport, Mass. Plate or analogous article. Des. 67,717; June 30.
Noda, Matsusaburo, New York, N. Y. Clinical-thermometer tubing. 1,535,849; Apr. 28.
Noe, Joseph A., Sharpsburg, Pa. Glass bottle. Des. 69,091; Dec. 22.
Noe, William R., & Sons. (See Hasler, Joseph, assignor.)
Noe, William R., & Sons. (See Villaret, Gustave E., assignor.)
Noël, Barney, Windsor, Ontario, Canada. Heel attachment. 1,565,290; Dec. 15.
Noël, Louis A., Paris, France. Five-phase two-stroke internal-combustion engine. 1,544,771; July 7.
Noell, Elmer F., assignor to The Printing Machinery Company, Cincinnati, Ohio. Printing-plate-clamping device. 1,542,315; June 16.
Noell, Elmer F., assignor to The Printing Machinery Company, Cincinnati, Ohio. Printing-plate-clamping device. 1,554,123; Sept. 15.
Noelting, Bernhard H., and E. A. Smithfield, assignors to Faultless Caster Company, Evansville, Ind. Leg-mount-caster slide and socket for tubular legs. 1,547,230; July 28.
Noelting, William H., assignor to Faultless Caster Company, Evansvile, Ind. Self-retaining caster socket for angle-iron legs. 1,522,789; Jan. 13.
Noelting, William H., assignor to Faultless Caster Company, Evansville, Ind. Angle-iron bracket and slide. 1,528,261; Mar. 3.
Noelting, William H., and E. A. Smithfield, assignors to Faultless Caster Company, Evansville, Ind. Rigid caster. 1,567,380; Dec. 29.
Noeth, John J. (See Hummel, F. E., and Noeth.)
Noffsinger, David, Bundy, Mont. Railway jack. 1,525,589; Feb. 10.
Noftzger, Charles F., et al. (See Braley, Charles L., assignor.)
No-Glare-Deflector Corporation. (See Brooks, J., and Dean, assignors.)
No-Glare-Deflector Corporation. (See Gillott, A. G., Brooks, and Dean, assignors.)
Nogrady, Andor T., Riverside, Ill., assignor to The Nogrady Differential Company, Wichita, Kans. Differential gearing. 1,529,804; Mar. 17.
Nogrady Differential Company, The. (See Nogrady, Andor T., assignor.)
Noguès, Pierre, Boulogne-sur-Seine, France. Cinematographic apparatus, more particularly applicable to apparatus for taking views at high speed. 1,545,195; July 7.

Noisom, Ole P., South Bend, Ind. Direction indicator for vehicles. 1,560,482; Nov. 3.
Nojar Manufacturing Company. (See Porter, W. S., and Hughes, assignors.)
Noke, Charles J., Stoke-on-Trent, England, assignor to William S. Pitcairn Corporation, New York, N. Y. Plate or similar article. Des. 66,582; Feb. 10.
Nokes, Enes J., et al. (See Greene, Walter T., assignor.)
Nolan, Edmund, Detroit, Mich., assignor to Bowen Products Corporation, Auburn, N. Y. Oil cup. 1,523,708; Jan. 20.
Nolan, Edmund, Detroit, Mich., assignor to Bowen Products Corporation, Auburn, N. Y. Oil cup. 1,531,243; Mar. 24.
Nolan, George T., Laramie, Wyo. Can opener. 1,522,319; Jan. 6.
Nolan, James A., Bowerston, Ohio. Feeder and scales. 1,533,940; Apr. 14.
Nolan, James A., Bowerston, Ohio. Feeder and scale for kickback dumps. 1,544,475; June 30.
Nolan, John R., New York, N. Y., assignor to The Diamond Match Company, Chicago, Ill. Stapling machine. 1,557,317; Oct. 13.
Nolan, Thaddeus A., Cincinnati, Ohio. Sign-projection apparatus. 1,549,374; Aug. 11.
Nolan, Thomas, Tacoma, Wash. Semaphore signal for automobiles. 1,545,271; July 7.
Nolan, Thomas J., and H. W. Clapham, Stevenston, Scotland, assignors, by mesne assignments, to E. I. du Pont de Nemours and Company. Production of tetryl and ethyl tetryl. 1,522,025; Jan. 6.
Nolan, William E., San Francisco, Calif. Geared drill brace. 1,544,168; June 30.
Nolan, William H., Chicago, Ill. Frame construction for vehicles. 1,527,268; Feb. 24.
Noland, Edward T., St. Louis, Mo., assignor to Liggett & Myers Tobacco Company, New York, N. Y. Package and method of packing. 1,567,165; Dec. 29.
Nolde and Horst Company, The. (See Herbine, Effinger G., assignor.)
Nolde and Horst Company, The. (See Jackson, Edward, assignor.)
Nolde & Horst Co., The. (See Lengel, William L., assignor.)
Nolde and Horst Company, The. (See Rader, Irvin, assignor.)
Noll, John J., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Removable closure for receptacles. 1,556,020; Oct. 6.
Noll, John L., Juniata, Pa. Miniature lamp. 1,560,289; Nov. 3.
Noll, Theobald H., New York, N. Y. Electrical steam generation. 1,539,692; May 26.
Non-Breakable Button Corporation. (See Dietrich, Sebastian F., assignor.)
Non-Corrosive Metal Co. (See Rath, Charles J., assignor.)
Non-Explosive Corporation of America. (See Cohn, Jacob assignor.)
Non-Pressure Glazing Company. (See Murnane, Daniel J., jr., assignor.)
Noonan, Edward C., Toronto, Ontario, Canada. Reenforced fibrous material and making same. 1,550,041; Aug. 18.
Noonan, William J., Mansfield, Mass. Heating and cooling apparatus. 1,528,300; Mar. 3.
Nooner, Stephen A. (See Jessip, P. J., and Nooner.)
Nord, Peter, Lestock, Saskatchewan, Canada. Safety attachment for shipping platforms and the like. 1,532,335; Apr. 7.
Norddeutsche Seekabelwerke Aktiengesellschaft. (See Havenith, H., and Studt, assignors.)
Norden, Charles F., assignor to Henry Hyman & Co., Inc., New York, N. Y. Switch with timing device. 1,546,605; July 21.
Norden, Charles F., New York, N. Y., assignor to H. Hyman & Co., Inc. Lamp socket with timing devices. 1,556,246; Oct. 6.
Norden, Emil, Chicago, Ill. Draft regulator for boiler furnaces. 1,545,969; July 14.
Norden, Emil, assignor of one-half to H. Kellner, Chicago, Ill. Water faucet. 1,524,945; Feb. 3.
Norden, Mortimer, New York, N. Y. Spark-plug tester. 1,536,808; May 5.
Norden, Mortimer, New York, N. Y. Illuminated sign. 1,538,348; May 19.
Norden, Oliver, assignor to The Wm. Meyer Company, Chicago, Ill. Take-up reel. 1,552,566; Sept. 8.
Nordenfelt, Per, and E. Frisk, assignors to Aktiebolaget Formator, Stockholm, Sweden. Machine for automatically applying covers on boxes or similar packings. 1,557,500; Oct. 13.
Nordengren, Sven G., Landskrona, Sweden. Digging machine. 1,544,337; June 30.
Nordgran, James C., Salt Lake City, Utah. Combined direction signal and stop light. Des. 66,949; Mar. 31.
Nordhaus, William H., River Forest, Ill. Can opener. 1,562,579; Nov. 24.
Nordhaus, William H., River Forest, Ill. Can opener. 1,562,580; Nov. 24.
Nordin, Josef A., assignor to Aktiebolaget Stille-Werner, Stockholm, Sweden. Catching member for the movement of meat-slicing machines. 1,523,276; Jan. 13.
Nordin, Josef A., assignor to Aktiebolaget Stille-Werner Stockholm, Sweden. Apparatus for manufacturing ligatures and the like. 1,563,779; Dec. 1.
Nordine, Axel O., assignor to Puget Electric Welding Inc., Seattle, Wash. Trailer. 1,533,449; Apr. 14.
Nordling, Peter A., Gottenborg, Sweden. Automatical balance. 1,540,997; June 9.
Nordness, Reinhart L., assignor of one-half to H. A. Roseth, Lily, S. Dak. Clutch-pedal control. 1,542,904; June 23.
Nordquist, Carl C., Menominee, Mich. Combination fruit tool. 1,542,470; June 16.
Nordquist, Charles E., South Connellsville, Pa. Injector. 1,549,375; Aug. 11.
Nordquist, Charles E., South Connellsville, Pa. Fuel saver. 1,554,458; Sept. 22.
Nordstog, John, Crosby, N. Dak. Cultivator. 1,531,453; Mar. 31.
Nordstrom, Edward O., Minneapolis, Minn. Berry box. 1,535,436; Apr. 28.
Nordström, Ernst R. I., and E. O. Johansson, assignors of one-half to H. T. Tillquist, Stockholm, Sweden. Mounting the heating elements in electric heating apparatus. 1,532,773; Apr. 7.
Nordström, Otto, Sundsvall, Sweden. Catching particles contained in gases. 1,549,680; Aug. 11.
Nordstrom, Sven J., San Francisco, Calif. Throttle-control device. 1,554,687; Sept. 22.
Nordwall, Peter. (See Brown, Harold, assignor.)
Nordwick, Henry A., assignor, by mesne assignments, of one-half to P. J. Marchetti, Stockton, Calif. Internal-combustion engine. 1,528,164; Mar. 3.
Nordwick, Henry A., and P. J. Marchetti, Stockton, Calif. Internal-combustion motor. 1,538,208; May 19.
Noreen, William, Minneapolis, Minn. Combination wrench and pliers. 1,522,695; Jan. 13.
Norfolk Iron Company. (See Godden, Harry M., assignor.)
Noriega, Alberto, Lima, Peru. Resilient tire. 1,549,560; Aug. 11.
Norin, Carl E., Jersey City, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,525,039; Feb. 3.
Norin, Carl E., Jersey City, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,530,907; Mar. 24.
Norling, Reinhold A., Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Grip-handle switch for electric drills. 1,529,910; Mar. 17.
Norling, Reinhold A., Aurora, assignor to Independent Pneumatic Tool Company, Chicago, Ill. Removable wear bushing for cylinders. 1,529,911; Mar. 17.
Norma-Hoffmann Bearings Corporation. (See Mueller, Frederick E., assignor.)
Norma-Hoffmann Bearings Corporation. See Mueller, F. E., and Bott, assignors.)
Norman, David, New York, N. Y. Attachment for quilling machines. 1,558,621; Oct. 27.
Norman, Elves W., Gary, Ind. Vehicle brake. 1,558,390; Oct. 20.
Norman, John E., Leicester, England. Duplicator. 1,532,925; Apr. 7.
Norman, Oscar A., Newark, N. J. Emergency means of egress from elevator cars. 1,539,268; May 26.
Norman, Robert C., jr., New York, N. Y. Braking and antiskid device. 1,521,705; Jan. 6.
Norment, Alva S., Richmond, Va. Automatic railway switch. 1,557,766; Oct. 20.
Norquist, Lester E., Denver, Colo. Entrance switch. 1,554,459; Sept. 22.
Norris, Almon E., Brookline, Mass. Winch. 1,523,829; Jan. 20.
Norris, Almon E., Brookline, Mass. Hoist. 1,526,864; Feb. 17.
Norris, Almon E., Brookline, Mass. Bucket. 1,533,512; Apr. 14.
Norris, Almon E., Brookline, Mass. Hoisting apparatus. 1,534,538; Apr. 21.
Norris, Almon E., Brookline, Mass. Brake mechanism. 1,541,063; June 9.
Norris, Almon E., Brookline, Mass. Grab. 1,541,064; June 9.
Norris, Almon E., Brookline, Mass. Clutch. 1,544,678; July 7.
Norris, Almon E., Brookline, Mass. Buffer device. 1,547,675; July 28.
Norris, Alvin, Manitowoc, Wis. Building block. 1,530,196; Mar. 17.
Norris, Charles W., Chicago, Ill. Golf-drive tester. 1,559,354; Oct. 27.
Norris, Daniel E., Robinson, Ill. Valve. 1,521,644; Jan. 6.
Norris, Frederick J., assignor to Barnard Manufacturing Company, Fall River, Mass. Loom. 1,529,206; Mar. 10.
Norris, James F., and E. O. Cummings, Cambridge, Mass. Making aminosalicylic acid. 1,542,265; June 16.
Norris, James F., and E. W. Fuller, Cambridge, Mass. Making acids from aromatic hydrocarbons. 1,542,264; June 16.
Norris, Mark A. (See Abraham, C. J., and Norris.)
Norris, Nelson H., Renfrew, Ontario, Canada. Flexible neck bearing. 1,543,025; June 23.

Norris, Paul E., Wilkinsburg, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Electric battery. 1,526,865; Feb. 17.
Norris, Paul E., Wilkinsburg, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Electric battery. 1,558,910; Oct. 27.
Norris, Paul E., Wilkinsburg, assignor to Westinghouse Union Battery Company, Swissvale, Pa. Storage-battery separator. 1,567,747; Dec. 29.
Norris, Paul E., Swissvale, Pa., assignor to Willard Storage Battery Company, Cleveland, Ohio. Apparatus for lead-burning straps to storage-battery plates. 1,531,753; Mar. 31.
Norris, Ross R., Lagrange, Ind. Driving mechanism for speedometers. 1,521,965 Jan. 6.
Norris, Walter C., Port Arthur, Tex. Safety coin receptacle. 1,533,332; Apr. 14.
Norrish, Joshua, San Francisco, Calif. Roasting furnace. 1,551,424; Aug. 25.
Norrlin, Charles H., Philadelphia, Pa. Automobile radiator. 1,542,905; June 23.
Norsk Hydro-Elektrisk Kvaelstofakiteselskab. (See Axelsen, Peter T., assignor.)
Norsk Hydro-Elektrisk Kvaelstofaktieselskab. (See Egenæs, E., and Sandvold, assignor.)
Norsk Hydro-Elektrisk Kvaelstofaktieselskab. (See Foss, A., Halvorsen, and Stephansen, assignors.)
Norsk Hydro-Elektrisk Kvaelstofaktieselskab. (See Halvorsen, B. F., and Ravner, assignors.)
Norsk Hydro-Elektrisk Kvaelstofaktieselskab. (See Halvorsen, B. F., Falck, Mejdell, and Ravner, assignors.)
Norstrom, Nils E., Chicago, Ill. Party-line telephone exchange. 1,551,263; Aug. 25.
North American Company, The. (See Rowland, Arthur J., assignor.)
North American Lace Company. (See Daudy, Marc H., assignor.)
North American Lace Company. (See Teague, Edwin D., assignor.)
North American Watch Company. (See Hering, Howard H., assignor.)
North Bros. Mfg. Co. (See Fegley, T. J., and Leopold, assignors.)
North, Charles E., Montclair, N. J., assignor to The Milk Oil Corporation, Wilmington, Del. Emulsifying milk fat. 1,525,251; Feb. 3.
North, Charles E., Montclair, N. J., assignor to The Milk Oil Corporation, Wilmington, Del. Making oleomargarine. 1,530,511; Mar. 24.
North, Charles E., Montclair, N. J., assignor to The Milk Oil Corporation, Wilmington, Del. Emulsifying milk oil. 1,534,539; Apr. 21.
North East Electric Company. (See Dorsey, Farnum F., assignor.)
North East Electric Company. (See Gordon, William R., assignor.)
North East Electric Company. (See Hutchins, William H., assignor.)
North East Electric Company. (See Lee, Earle P., assignor.)
North East Electric Company. (See Sullivan, Raymond H., assignor.)
North Electric Manufacturing Company, The. See Clement, Edward E., assignor.)
North Electric Manufacturing Company, The. (See Faller, Ernest A., assignor.)
North, James I., Baltimore, Md. Collar. 1,550,388; Aug. 18.
North, James W., Pittsburgh, Pa. Dam. 1,556,157; Oct. 6.
North & Judd Manufacturing Company. (See Hancock, Horace G., assignor.)
North & Judd Mfg. Co. (See Walker, Thomas D., assignor.)
North Manchester Foundry Company. (See Stauffer, John, assignor.)
North, Paul, Lakewood, Ohio. Target trap. 1,564,884; Dec. 8.
North, Ray A., Green Bay, Wis. Pulp-roll skinner. 1,549,791; Aug. 18.
North, Seth J. (See McClymont, B. W., and North.)
Northampton Machinery Co. Limited, The. (See Collier, John V., assignor.)
Northcutt, W. M. (See Sargent, John E., assignor.)
Northern Corrugating Co. (See Grueger, Albert G., assignor.)
Northern Equipment Co. (See Veenschoten, Vincent V., assignor.)
Northern Trailer Company. (See Sargent, Don A., assignor.)
Northey, John P., trustee. (See Northey, Rodney V., assignor.)
Northey, John P., Toronto, Ontario, Canada. Sound-producing device. 1,534,016; Apr. 14.
Northey, Rodney V., assignor to J. P. Northey, trustee, Toronto, Ontario, Canada. Glb. 1,563,518; Dec. 1.
Northridge, John H. (See Snyder, L., and Smith, assignors.)
Northrop, Charles E., deceased, by C. L. Northrop, administratrix, Orion, Mich. Lock. 1,567,979; Dec. 29.
Northrop, Clara L., administratrix. (See Northrop, Charles E.)
Northrop, Jonas. (See Draper, C. H., and Northrop.)
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Warp stop motion for looms. 1,522,901; Jan. 13.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Shuttle-box tension-controlling mechanism for looms. 1,524,103; Jan. 27.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Feeler loom. 1,529,666; Mar. 17.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Filling-feeler mechanism for box looms. 1,529,667; Mar. 17.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Take-up mechanism for looms. 1,536,128; May 5.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Stop motion for looms. 1,538,053; May 19.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Beam lock for looms. 1,538,729; May 19.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Picker-stick parallel motion. 1,539,590; May 26.
Northrop, Jonas, Hopedale, Mass., assignor to Hopedale Manufacturing Company, Milford, Mass. Warp stop motion for looms. 1,551,208; Aug. 25.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Shuttle-box tension-controlling mechanism for looms. 1,556,247; Oct. 6.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Filling-feeler mechanism for looms. 1,564,265; Dec. 8.
Northrop, Jonas, Hopedale, assignor to Hopedale Manufacturing Company, Milford, Mass. Warp stop motion for looms. 1,567,166; Dec. 29.
Northrup, Edwin F., Princeton, N. J., assignor to Leeds and Northrup Company. Control apparatus. Re15,987; Jan. 20.
Northrup, Edwin F., Princeton, assignor to Ajax Electrothermic Corporation, Trenton, N. J. Resistor and high-frequency furnace. 1,551,766; Sept. 1.
Northrup, Edwin F., Princeton, assignor to Ajax Electrothermic Corporation, Trenton, N. J. Induction heater for and method of heating tire molds. 1,566,500; Dec. 22.
Northwest Engineering Company. (See Burke, Paul, assignor.)
Northwest Engineering Company. (See Orloff, Arthur, assignor.)
Northwest Manufacturing Co. (See Strand, Andrew, assignor.)
Northwestern Expanded Metal Company. (See Baker, G. W., and Dean, assignors.)
Northwestern Expanded Metal Company. (See Dean, J. H., and Baker, assignors.)
Northwestern Expanded Metal Company. (See Prange, Henry W. A., assignor.)
Northwestern Mfg. Co. (See Hansen, K. L., and Oesterlein, assignors.)
Northwestern Reed and Rattan Company. (See Flood, John A., assignor.)
Norton, A. O., Inc. (See Hobbs, John W., assignor.)
Norton, Aaron F., Los Angeles, Calif. Heat-exchange device. 1,564,704; Dec. 8.
Norton, Alfred A., trustee. (See Lindgren, Waldemar L., assignor.)
Norton, Allen B., Cleveland, Ohio. Metal mold. 1,553,628; Sept. 15.
Norton, C. A. (See Lippert, Aloysius C., assignor.)
Norton, C. A. (See Suporter, James W., assignor.)
Norton, Charles L., Boston, Mass., assignor to Refractories Machinery Manufacturing Company, Pittsburgh, Pa. Machine for making molded shapes from refractory material. 1,523,830; Jan. 20.
Norton, Charles L., Boston, Mass., assignor to Refractories Machinery Manufacturing Company, Pittsburgh, Pa. Molding machine. 1,524,877; Feb. 3.
Norton, Charles L., Boston, Mass., assignor to Refractories Machinery Manufacturing Company, Pittsburgh, Pa. Apparatus useful in making plastic shapes. 1,526,364; Feb. 17.
Norton, Charles L., Boston, Mass., assignor to Refractories Machinery Manufacturing Company, Pittsburgh, Pa. Charge-delivery-actuating means for molding machines. 1,551,608; Sept. 1.
Norton, Charles H., Plainville, Conn., assignor to Norton Company, Worcester, Mass. Headstock-driving mechanism. 1,537,923; May 12.
Norton, Charles H., Plainville, Conn., assignor to Norton Company, Worcester, Mass. Cylindrical grinding machine. 1,563,310; Nov. 24.
Norton, Clifford, assignor to Graham & Norton Company, New York, N. Y. Combination elevator and door control. 1,545,164; July 7.
Norton, Clifford, assignor to Graham & Norton Company, New York, N. Y. Electromechanical interlock for elevators. 1,550,449; Aug. 18.

Norton, Clifford, assignor to Graham & Norton Company, New York, N. Y. Electromechanical interlock. 1,557,309; Oct. 13.
Norton, Clifford, assignor to Graham & Norton Company, New York, N. Y. Electromechanical master interlock for elevators. 1,557,310; Oct. 13.
Norton, Clifford, assignor to Graham & Norton Company, New York, N. Y. Operating elevator car and shaft doors. 1,562,184; Nov. 17.
Norton, Clifford, South Orange, N. J., assignor to Graham & Norton Company, New York, N. Y. Electric switch. 1,562,183; Nov. 17.
Norton Company. (See Amsden, Sidney H., assignor.)
Norton Company. (See Beecher, M. F., and Booze, assignors.)
Norton Company. (See Beecher, M. F., Klein, and Greenwood, assignors.)
Norton Company. (See Beth, Hugo W. H., assignor.)
Norton Company. (See Cole, Raymond A., assignor.)
Norton Company. (See Gillett, Charles E., assignor.)
Norton Company. (See Johanson, P., and Tilton, assignors.)
Norton Company. (See Larsson, Thure, assignor.)
Norton Company. (See Norton, Charles H., assignor.)
Norton Company. (See Swenson, Kasper O., assignor.)
Norton Company. (See Tilton, C. B., and Beecher, assignors.)
Norton, George P. (See Rickards, Merrill O., assignor.)
Norton, Herbert P., Pierpont, Ohio. Generator-commutator cleaner. 1,566,164; Dec. 15.
Norton, James G., Eltingville, assignor to United Shoe Machinery Corporation, Paterson, N. J. Splitting machine. 1,559,640; Nov. 3.
Norton, John F., Boston, Mass. Locking device for motor vehicles. 1,527,992; Mar. 3.
Norton, John F., Boston, Mass. Piston. 1,527,993; Mar. 3.
Norton, Oliver G., assignor to G. M. Holley, Detroit, Mich. Accelerating device. 1,536,910; May 5.
Norton, Roxanna A., New York, N. Y. Dispensing cabinet or similar article. Des. 69,092; Dec. 22.
Norton, Truman M., Hamilton, Ontario, Canada. Shock-absorbing device for automobiles. 1,544,927; July 7.
Norton, William A., Marshalltown, Iowa. Wrench. 1,540,798; June 9.
Norvell, Benjamin E., Pasadena, Calif. Light. 1,536,623; May 5.
Norvell, Charles A., Memphis, Tenn. Machine for measuring and cutting packing. 1,540,362; June 2.
Norviel, Harry E., Anderson, Ind., assignor, by mesne assignments, to General Motors Corporation, Detroit, Mich. Switch. 1,557,215; Oct. 13.
Norviel, Harry E., Anderson, Ind., assignor to General Motors Corporation. Switch. 1,557,216; Oct. 13.
Norwalk Company, The. (See Parks, Albert F., assignor.)
Norway Welt Patents Trust. (See Madson, Amos, assignor.)
Norwood, C. A. (See Arnold, James F., assignor.)
Norwood, Harry G., assignor of one-half to J. W. Miller and one-half to C. B. Davis, Baltimore, Md. Tool. 1,522,320; Jan. 6.
Norwood, Harry Y., assignor to Taylor Instrument Companies, Rochester, N. Y. Thermometer stand. Des. 69,046; Dec. 15.
Norwood, Harry Y., assignor to The Taylor Instrument Companies, Rochester, N. Y. Thermometer support. 1,551,609; Sept. 1.
Norwood, Ray A., Columbus, and F. W. Wilson, Corning, assignors of one-half to R. E. Rusk, one-sixth to J. E. McKahan, Columbus, and one-sixth to J. B. Lykins, Portsmouth, Ohio. Refrigerator. 1,527,909; Feb. 24.
Norwood, Robert R., Mineral Wells, Tex. Supporter. 1,558,202; Oct. 20.
Norwood, Walter N., Los Angeles, Calif. Vapor apparatus. 1,563,286; Nov. 24.
Nosal, Mark, Barnesville, Minn. Traffic signal. 1,522,696; Jan. 13.
Nosarzewski, John. (See Bulewich, J., and Nosarzewski.)
Noschese, Albert, assignor to Capstan Glass Company, Connellsville, Pa. Diagram sheet and orienting diagram sheets. 1,551,841; Sept. 1.
Noser, Emil V., assignor to Noser Instant Auto Lock Company, St. Louis, Mo. Transmission lock for motor vehicles. 1,522,740; Jan. 13.
Noser Instant Auto Lock Company. (See Noser, Emil V., assignor.)
Notbohm, Leonard C., Rome, Wis. Attachment for corn planters. 1,532,065; Mar. 31.
Noteboom, Hubert, Philadelphia, Pa. Punching die. 1,532,926; Apr. 7.
Nothdurft, Henning, Richmond Hill, N. Y. Multiple fuse. 1,539,404; May 26.
Nottage, William H., Ruislip, and T. D. Parkin, Chelmsford, England, assignors to Radio Corporation of America. Wireless-telegraph calling device. 1,532,336; Apr. 7.
Nottingham, Guy D., Baltimore, Md. Container for dressing. 1,524,202; Jan. 27.
Nottingham, William A. (See Ball, W. H., and Nottingham.)
Notvest, William R., Euclid, Ohio. Testing slate for electrical purposes. 1,543,866; June 30.
Notz, Felix, and G. Royan, assignors to American Oven & Machine Company, Chicago, Ill. Dough-mixing machine. 1,537,259; May 12.
Nourbourn, J. W., et al. (See Carmichael, Henry, assignor.)
Nouric, Wendell A., Kankakee, Ill. Belt connecter. 1,527,063; Feb. 17.
Nourney, Carl, Berlin-Wilmersdorf, Germany. Translucent luminous advertising mirror. 1,564,010; Dec. 1.
Novak, Anton, jr., Milford, Nebr. Oil can. 1,567,291; Dec. 29.
Novak, Charles, Davidsonville, Md. Auxiliary propeller. 1,546,789; July 21.
Novak, Izador J., assignor to The Raybestos Company, Bridgeport, Conn. Making friction facings. 1,551,045; Aug. 25.
Novak, Izador J., assignor to The Raybestos Company, Bridgeport, Conn. Making brake segments. 1,561,740; Nov. 17.
Novak, James, Madison, Ohio. Harvester. 1,555,695; Sept. 29.
Novak, Jerry, South Milwaukee, Wis. Knee rest. 1,529,498; Mar. 10.
Novak, John W., Cleveland, Ohio. Sled attachment. 1,545,442; July 7.
Novak, Steve, East St. Louis, Ill. Grain saver for binders. 1,551,842; Sept. 1.
Novelty Advertising Company. (See Schanbacher, Curtis O., assignor.)
Novick, Abraham, Flushing, assignor to F. L. Smithe Machine Company, Incorporated, New York, N. Y. Sheet-folding mechanism. 1,551,903; Sept. 1.
Novin, Joseph, et al. (See Roettges, Frederick W., assignor.)
Novin, Joseph, assignor to The Centre Lighting Fixture Mfg. Co., New York, N. Y. Lighting fixture. Des. 66,700; Feb. 24.
Novin, Joseph, assignor to The Centre Lighting Fixture Mfg. Co., New York, N. Y. Chandelier. Des. 67,298; May 12.
Novinsky, Stanley, assignor of one-half to W. Lato, Braznell, Pa. Picture hanger. 1,524,451; Jan. 27.
Novocretes Limited. (See Case, G. O., and Garrow, assignors.)
Novotny, Emil E., Logan, and C. J. Romieux, Philadelphia, assignors to J. S. Stokes, Huntingdon Valley, Pa. Composite body. 1,557,318; Oct. 13.
Novy, William J., Chicago, Ill. Waistband. 1,559,764; Nov. 3.
Nowak, Raymond R. (See Nowak, Walter J., assignor.)
Nowak, Stanley, New York, assignor of one-half to H. L. Roth, Brooklyn, N. Y. Paper fold. 1,541,734; June 9.
Nowak, Walter J., assignor of one-half to R. R. Nowak, Detroit, Mich. Artificial fish lure. 1,545,683; July 14.
Nowakowski, John, assignor of one-half to S. Lukaszewicz, Milwaukee, Wis. Burglar alarm. 1,562,039; Nov. 17.
Nowland, Theopolis, Newport, R. I. Safety hook. 1,532,927; Apr. 7.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Control handle for regulating apparatus. Des. 67,156; Apr. 28.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Magneto. 1,536,450; May 5.
Nowosielski, Edward B., Bloomfield, N. J., assignor to Splitdorf Electrical Company, Newark, N. J. Audio-frequency transformer. 1,536,451; May 5.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Receiver. 1,540,222; June 2.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Magneto. 1,547,342; July 28.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Receiver. 1,547,343; July 28.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Ignition system. 1,549,890; Aug. 18.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Receiver headband. 1,560,718; Nov. 10.
Nowosielski, Edward B., Bloomfield, assignor to Splitdorf Electrical Company, Newark, N. J. Two-spark magneto. 1,564,102; Dec. 1.
Nowosielski, Edward B., assignor to Splitdorf Electrical Company, Newark, N. J. Binding post for electric cables. 1,540,221; June 2.
Noyes, Alfred C., New York, N. Y. Ornamental covering for shoe buttons. 1,562,581; Nov. 24.
Noyes, Arthur A., trustee. (See Keyes, F. G., and Kraus, assignors.)
Noyes, Frank C., Savannah, Ga. Log-wood peeler. 1,552,498; Sept. 8.
Noyes, Harry A., Greenwich, Conn., assignor to Texas Gulf Sulphur Company, Bay City, Tex. Sulphur-coke composition. 1,528,503; Mar. 3.
Noyes, Henry O., Oakland, Calif. Hack saw. 1,543,512; June 23.

Noyes, Mayhew E., Marion, Ohio. Nut-castellating machine. 1,565,586; Dec. 15.
Noyes, Ned H. (See Clough, M. P., and Noyes.)
Noyes, Stanley E., Los Angeles, Calif. Investment mold box. 1,545,061; July 7.
Nubson, Edward, Minneapolis, Minn. Bushing remover. 1,554,688; Sept. 22.
Nuckols, Temple A., et al. (See Meredith, Jaquelin M., assignor.)
Nuckols, Virgil B., Elkton, Ky. Sirup can. 1,541,172; June 9.
Nudelman, Charles S., Chicago, Ill. Combination writing implement. 1,526,365; Feb. 17.
Nuebling, Edward, New York, N. Y. Window screen. 1,544,099; June 30.
Nuerwell, Fred W. (See Green, Ellis, assignor.)
Nüesch, Meinrad, Thurston, Nebr. Tire. 1,525,088; Feb. 3.
Nueske, Julius, jr., assignor to L. Mundet & Son, Inc., Brooklyn, N. Y. Cork-packing machine. 1,558,751; Oct. 27.
Nuessle, Edward, assignor of one-half to A. F. Klasing, Denver, Colo. Saw set. 1,542,471; June 16.
Nufuel Burner Company, The. (See Hardwick, Stanley R., assignor.)
Nugent, Edwin T. (See Wheeler, J. L., and Nugent.)
Nugent, Harvey C., Long Beach, Calif. Fluid brake. 1,541,273; June 9.
Nugent, Joseph A., Winnipeg, Manitoba, Canada. Advertising frame. 1,567,459; Dec. 29.
Nugent, William W., Chicago, Ill. Combined filter and water separator. 1,536,911; May 5.
Nugent, William W., Chicago, Ill. Oil-purifying mechanism. 1,536,912; May 5.
Nuhring, Charles, Cincinnati, Ohio. Spanner for hose couplings. 1,537,872; May 12.
Nuhring, Charles, Cincinnati, Ohio. Combined hose rack and cabinet. 1,556,123; Oct. 6.
Null, Jesse, Arcadia, Calif. Poultry feeder. 1,545,788; July 14.
Nullmeyer, Frank H., Struthers, Ohio. Reel. 1,557,319; Oct. 13.
Nulomoline Company. (See Schneller, Maximilian A., assignor.)
Nunan, Henry J., sr., Ardmore, Pa. Polish. 1,545,272; July 7.
Nunez, Enrique J., Guadalupe, San Jose, Costa Rica. Homeopathic sheet repertory. 1,526,717; Feb. 17.
Nuniviller, Oliver L., Findlay, Ohio. Washing machine. 1,547,231; July 28.
Nunn, Columbus, et al. (See Bolin, Georg, assignor.)
Nunn, Darrell, West Kensington, London, England, assignor to Western Electric Company, Incorporated, New York, N. Y. System for measuring the capacity of electrical circuits. 1,540,799; June 9.
Nunn, Frank G. (See Komarcsevits, G., and Nunn.)
Nunn, Frederick W. (See Hobday, H. L., and Nunn.)
Nunn, Samuel J. (See Tunison, M. C., and Nunn.)
Nunn & Tunison. (See Tunison, M. C., and Nunn, assignors.)
Nunn, Walter E. (See Deaton, G. H., and Nunn.)
Nunnally, John C. (See Murray, Charles E., assignor.)
Nunndav Proprietary Limited. (See Hobday, H. L., and Nunn, assignors.)
Nunney, James H., Headland, Ala. Forming and shaping machine. 1,566,112; Dec. 15.
Nusbaum, D., & Co. (See Nusbaum, Ferdinand, assignor.)
Nusbaum, Ferdinand, Jamaica, assignor to D. Nusbaum & Co., Union Course, Long Island, N. Y. Knitted fabric or similar article. Des. 66,425; Jan. 13.
Nusim, Melach J., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Radial impeller. 1,536,306; May 5.
Nuss, William. (See Kremp, August, assignor.)
Nuss, William, Hoboken, N. J. Compressor for refrigerating apparatus. 1,547,066; July 21.
Nussey, Arthur H., assignor of one-half to G. C. Berdan, Paterson, N. J. Shade-roller bracket. 1,549,210; Aug. 11.
Nute, John L., Chambersburg, assignor of one-third to J. A. Chilcote, Altoona, Pa. Combination tail light and signal. 1,530,136; Mar. 17.
Nutriment Limited. (See Macfie, Robert F., assignor.)
Nutry, John, Ridgewood, N. J. Novelty container. 1,530,908; Mar. 24.
Nutry, John, Ridgewood, N. J. Novelty container. 1,540,800; June 9.
Nutt, Arthur, assignor, by mesne assignments, to Curtiss Aeroplane & Motor Company, Inc., Garden City, Long Island, N. Y. Starter for internal-combustion engines. 1,543,479; June 23.
Nutt, Arthur, Garden City, and A. Moses, Hempstead, assignors to Curtiss Aeroplane & Motor Company, Inc., Garden City, N. Y. Internal-combustion motor. 1,545,684; July 14.
Nutt, Arthur, Mineola, and A. Moses, Hempstead, assignors, by mesne assignments, to Curtiss Aeroplane and Motor Company, Inc., Garden City, N. Y. Automatic throttle control. 1,565,100; Dec. 8.
Nutt, William H., Newburyport, Mass. Shoe heel. 1,531,806; Mar. 31.
Nuttall, R. D., Company. (See Burnham, Leland F., assignor.)
Nuttall, R. D., Company. (See Burnham, L. F., and Felix, assignors.)
Nuttall, R. D., Company. (See Phillips, W. H., and Hussy, assignors.)
Nuttall, R. D., Company. (See Young, Robert W., assignor.)
Nutting, Clarence L. (See Christison, H., and Nutting.)
Ny, Jules A., assignor of two-thirds to Western Can Company, San Francisco, Calif. Lithograph-drying system. 1,562,716; Nov. 24.
Nya Nordiska Kullager Aktiebolaget. (See Leon, Karl O., assignor.)
Nya Nordiska Kullager Aktiebolaget. (See Peterson, Karl W., assignor.)
Nyback, Emil, and E. Nyman, Hoquiam, Wash. Berth mounting. 1,559,765; Nov. 3.
Nydegger, Max. (See Fels, William, assignor.)
Nye, Henry V., West Allis, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Motor-control system. 1,538,209; May 19.
Nye, Marion A., Erie, Pa. Brake release. 1,542,634; June 16.
Nye, Thomas G., Sydney, New South Wales, Australia, assignor to Nicholas Power Company, Inc., New York, N. Y. Inclosed reel spool for cinema films. 1,531,305; Mar. 31.
Nye Tool & Machine Works, The. (See Lee, Ottar S., assignor.)
Nyeboe, Marius Ib, Copenhagen, Denmark. Method and apparatus for the working of peat bogs and the like. 1,564,439; Dec. 8.
Nygren, Alfred M., Freeport, N. Y. High-pressure steam system. 1,544,338; June 30.
Nygren, Leander, Birmingham, Ala. Cabinet clamp. 1,560,091; Nov. 3.
Nyhagen, Barney R., New York, N. Y. Cue guide. 1,522,321; Jan. 6.
Nyhagen, Barney R., New York, N. Y. Rubber overshoe. 1,537,778; May 12.
Nyhus, Hilbert J. (See Sagen, Martin A., assignor.)
Nyman, Alexander, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Modulating system for oscillation generators. 1,524,629; Jan. 27.
Nyman, Alexander, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical system. 1,535,624; Apr. 28.
Nyman, Alexander, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Loud-speaking device. 1,547,664; July 28.
Nyman, Alexander, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Combined wireless sending and receiving system. 1,553,390; Sept. 15.
Nyman, Alexander, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Combined wireless sending and receiving system. 1,553,391; Sept. 15.
Nyman, Carl J., assignor of one-half to R. W. Allen, Winsted, and one-half to A. B. Wellman, Torrington, Conn. Circuit closer. 1,542,635; June 16.
Nyman, Charles, Pittsburgh, and D. Murray, Wilkinsburg, Pa. Plaited cable sling. 1,524,671; Feb. 3.
Nyman, Emil. (See Nyback, E., and Nyman.)
Nyman, Frank R. (See Nyman, John A. and F. R.)
Nyman, John A. and F. R., Aberdeen, Wash. Pencil. 1,528,687; Mar. 3.
Nyquist, Edward C., Chicago, Ill. Stand lamp. Des. 69,156; Dec. 29.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Neutralizing foreign interference. 1,534,073; Apr. 21.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Transformer. 1,538,948; May 26.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Electrical testing system. 1,548,059; Aug. 4.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Measuring telegraph distortion. 1,552,499; Sept. 8.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Telegraph repeater. 1,555,870; Oct. 6.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Electrical testing system. 1,558,564; Oct. 27.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Signaling with phase reversals. 1,559,641; Nov. 3.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Signaling with phase reversals. 1,559,642; Nov. 3.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Composite ringer for transmission systems. 1,563,432; Dec. 1.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Electrical transformer. 1,564,266; Dec. 8.
Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Increasing power capacity of 22-type repeaters. 1,566,342; Dec. 22.

Nyquist, Harry, Elmhurst, N. Y., assignor to American Telephone and Telegraph Company. Four-wire repeater circuits. 1,567,167; Dec. 29.

Nyquist, Harry, Jackson Heights, N. Y., assignor to American Telephone and Telegraph Company. Volume control of transmission. 1,565,491; Dec. 15.

Nystrom, Karl F., Chicago, Ill. Drainage gutter for railway cars. 1,550,734; Aug. 25.

Nystrom, Karl F., Chicago, Ill. Refrigerator-car hatch closure. 1,567,671; Dec. 29.

Nystrom, Oscar P., assignor to Holland Furnace Company, Holland, Mich. Bead-forming machine. 1,524,946; Feb. 3.

Nystrom, Oscar P., assignor to Holland Furnace Company, Holland, Mich. Machine for forming rectangular pipe. 1,527,375; Feb. 24.

Nyswander, Reuben E., Denver, Colo. Photometer. 1,551,843; Sept. 1.

Nyvall, Yngve J., Seattle, Wash. Automobile body. Des. 66,379; Jan. 6.

O. & B. Company. (See Ofeldt, Frank W., assignor.)

O & J Machine Company, The. (See Oslund, Charles H., assignor.)

O. & W. Company. (See Nelson, Edward, assignor.)

O. & W. Company. (See Overman, Max C., assignor.)

Oak Rubber Company, The. (See Shira, John W., assignor.)

Oakes & Burger Co. (See Armstrong, John, assignor.)

Oakes & Burger Co. (See Gregory, James, assignor.)

Oakes, George W., Crystal City, Mo. Combined dust cap and air seal for tire-valve stems. 1,550,566; Aug. 18.

Oakes, Lucian R., assignor to The Oakes Manufacturing Company, Tipton, Ind. Heat control. 1,543,184; June 23.

Oakes Manufacturing Company, The. (See Lord, Fred W., assignor.)

Oakes Manufacturing Company, The. (See Oakes, Lucian R., assignor.)

Oakes, Ray W. (See Oakes, William P. and R. W.)

Oakes, William P., Westfield, and R. W. Oakes, Buffalo, N. Y. Lens. 1,551,321; Aug. 25.

Oakland Machinery Company. (See Farum, Elecie P., assignor.)

Oakland Machinery Company. (See Specht, Edward H., assignor.)

Oakley, Clifford H., Trenton, N. J. Half soles. 1,562,040; Nov. 17.

Oakley, George E., assignor to Consolidated Car-Heating Company, Albany, N. Y. Car-door operation. 1,531,714; Mar. 31.

Oakley, George E., assignor to Consolidated Car-Heating Company, Albany, N. Y. Car-door control. 1,548,377; Aug. 4.

Oakley, George E., assignor to Consolidated Car-Heating Company, Albany, N. Y. Door-motor control. 1,564,885; Dec. 8.

Oakley, James O., assignor of one-half to P. E. Lalanne, Montreal, Quebec, Canada. Car door. 1,562,249; Nov. 17.

Oakley, Laurence M., assignor to Essex Rubber Company, Trenton, N. J. Shoe sole. 1,559,450; Oct. 27.

Oakley, Robert W., Toronto, Ontario, Canada. Tool for putting on or removing tires from the rims of vehicles. 1,559,355; Oct. 27.

Oamka, August, Detroit, Mich. Air control for carburetors. 1,530,317; Mar. 17.

Oard, Noah O., Columbus Grove, Ohio. Pool-ball racker. 1,557,868; Oct. 20.

Oates, William J., Griffin, Ga. Variable-speed mechanism. 1,538,349; May 19.

Oatey, Charles C., Dubuque, Iowa. Electric cleaning device. 1,536,687; May 5.

Oatman, Clarence E., Battlefield, Mo. Clutch-release attachment for planetary transmission. 1,522,741; Jan. 13.

O'Bannon Company. (See Smith, Paul S., assignor.)

O'Bannon, Daniel, J., and D. Napoleon, Albuquerque, N. Mex. Automobile curtain bracket. 1,557,604; Oct. 20.

O'Bannon, Walter, Tulsa, Okla. Hoisting hook. 1,522,831; Jan. 13.

O'Bannon, Walter, Tulsa, Okla. Sucker-rod elevator. 1,535,625; Apr. 28.

O'Bannon, Walter A., Tulsa, Okla. Pump packing. 1,559,766; Nov. 3.

Ober, Dean C., and A. R. Askue, East Cleveland, Ohio. Cutter for removing cable insulations. 1,567,812; Dec. 29.

Oberacker, Clarence F., Cleveland, Ohio. Piston. 1,540,562; June 2.

Oberdorfer, Jonas L., Syracuse, N. Y. Lock for radiator caps. 1,534,607; Apr. 21.

Oberg, John E., Taft, Calif. Locking device. 1,541,735; June 9.

Obergfell, Herbert F., River Forest, assignor to Automatic Electric Company, Chicago, Ill. Combined ringer box and telephone desk stand. Des. 68,929; Dec. 1.

Obergfell, Herbert F., River Forest, assignor to Automatic Electric Company, Chicago, Ill. Testing mechanism for automatic switches. 1,523,036; Jan. 13.

Obergfell, Herbert F., River Forest, assignor to Automatic Electric Company, Chicago, Ill. Transmitter support for telephone transmitters. 1,561,183; Nov. 10.

Oberhauser, Emil E., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,562,717; Nov. 24.

Oberle, Charles, Ocean City, N. J. Pneumatic cotton-picking apparatus. 1,529,846; Mar. 17.

Obermaier & Cie. (See Wolfer, Heinrich, assignor.)

Obermaier, John A., Chicago, Ill., assignor to J. W. Dana, Kansas City, Mo. Governor. 1,548,479; Aug. 4.

Obermaier, John A., Chicago, Ill., assignor to J. W. Dana, Kansas City, Mo. Mechanical integrator. 1,548,480; Aug. 4.

Obermanns, Henry F. (See Klund, F. P., and Obermanns.)

Obermoser, Karl, Baden-Baden, Germany. Automatic coupling. 1,556,299; Oct. 6.

Obermuller, Frank, Ste. Genevieve, Mo. Tool grip. 1,526,174; Feb. 10.

Oberschmidt, Frederick H., Cleveland, Ohio, assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Controller for electric motors. 1,549,921; Aug. 18.

Obersohn, Albert, Berlin-Charlottenburg, W. Wachtel, Berlin, D. Sakom, Wiesbaden, and P. Askenasy, Karlsruhe, Germany. Manufacture of colloidal substances in the form of small balls or grains. 1,534,729; Apr. 21.

Obersohn, Albert, Berlin-Charlottenburg, W. Wachtel, Berlin, D. Sakom, Wiesbaden, and P. Askenasy, Karlsruhe, Germany. Device for converting liquids into uniform drops. 1,538,730; May 19.

Obersohn, Albert, Berlin-Charlottenberg, W. Wachtel, Berlin, D. Sakom, Wiesbaden, and P. Askenasy, Karlsruhe, Germany. Manufacture of colloidal substances in the form of small balls or grains. 1,559,126; Oct. 27.

Oberst, Frank, New York, N. Y., assignor, by mesne assignments, to Sonora Phonograph Company, Inc. Automatic stop. 1,544,857; July 7.

Oberst, Richard E., Milwaukee, Wis. Feed door for garbage incinerators. 1,530,787; Mar. 24.

Oberstebrink, Gustav, Allenstown, N. H. Dress-trimming braid. Des. 67,539; June 9.

Obrecht, Louis, Ashland, Mass. Spring attachment. 1,565,385; Dec. 15.

Obrecht, Norbert L., and F. E. Price, Pontiac, Mich. Automobile bumper. Des. 67,225; May 5.

Obrecht, Norbert L., Mount Clemens, Mich. Buffer for automobiles. 7,538,257; May 19.

O'Brien, Alexander R. (See McCallister, Arthur W., assignor.)

O'Brien, Alice A. (See O'Brien, Thomas R., assignor.)

O'Brien, Charles B., et al. (See Burnett, Charles E., assignor.)

O'Brien, Daniel, Palestine, Tex. Lock nut. 1,530,396; Mar. 17.

O'Brien, Daniel, Palestine, Tex., assignor of two-thirds to American Arch Company. Oil-burning means for boilers. 1,555,310; Sept. 29.

O'Brien, Denis F., East Orange, N. J. Hydrant. 1,553,953; Sept. 15.

O'Brien, Esmond P., et al. (See Barnett, Stockton G., assignor.)

O'Brien, Florrence S., St. Paul, Minn. Combined salt and pepper shaker. 1,563,917; Dec. 1.

O'Brien, Harold F. (See Kulman, Charles, assignor.)

O'Brien, Harry B., and A. G. Kintz, Wallingford, assignor to International Silver Company, Meriden, Conn. Spoon or similar article. Des. 67,900; July 28.

O'Brien, James, Hutchinson, Kans. Coaster wagon. 1,534,730; Apr. 21.

O'Brien, James D., Brooklyn, N. Y. Furnace attachment. 1,531,126; Mar. 24.

O'Brien, James J., Philadelphia, Pa. Game apparatus. 1,552,726; Sept. 8.

O'Brien, John H., assignor to Adams Equipment Company, Inc., Watertown, N. Y. Removable truck body. 1,548,094; Aug. 4.

O'Brien, Joseph F. (See Frost, Adolph M., assignor.)

O'Brien, Joseph F. (See Vanorio, Joseph, assignor.)

O'Brien, Joseph J., Springfield, Mass. Preventing overflow on lowlands lying adjacent to a stream. 1,522,322; Jan. 6.

O'Brien, Joseph J., Springfield, Mass. Paper-making belt or Fourdrinier wire. 1,525,881; Feb. 10.

O'Brien, Michael J., New York, N. Y. Sewage ejector. 1,530,197; Mar. 17.

O'Brien, Michael J., New York, N. Y. Combination safety device for automobiles. 1,566,501; Dec. 22.

O'Brien, Patrick J., Bay Bulls, Newfoundland. Window-sash lock. 1,537,779; May 12.

O'Brien, Peter T., Salem, Mass. Game. 1,551,685; Sept. 1.

O'Brien, Peter T., Salem, Mass. Stretcher and drier for hides. 1,560,290; Nov. 3.

O'Brien, Richard H., Forest City, Pa. Demountable-rim lock. 1,557,869; Oct. 20.

O'Brien, Robert R., Council Bluffs, Iowa. Game-reproducing mechanism. 1,539,366; May 26.

O'Brien, Thomas H., Cranston, R. I. Industrial furnace. 1,545,008; July 7.

O'Brien, Thomas R., Buffalo, N. Y., assignor to A. A. O'Brien, Guelph, Ontario, Canada. Shocker. 1,558,911; Oct. 27.
O'Brien, William, Washington, Pa. Combined belt tightener and brake for sand reels. 1,530,609; Mar. 24.
O'Brien, William B., Chicago, Ill. Spark plug. 1,538,580; May 19.
O'Brien, William C., Baltimore, Md. Hitch for electric cords. 1,541,654; June 9.
O'Brien, William G., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Manufacturing rubberized fiber composition. 1,526,299; Feb. 10.
O'Brien, William G., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making a rubberized fiber composition. 1,529,207; Mar. 10.
O'Brien, William G., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Making articles from Rubberized-Fiber Composition. 1,566,165; Dec. 15.
O'Brien, William H., Denver, Colo. Belt. 1,532,437; Apr. 7.
O'Brien, William L., Dayton, Ohio. Reaming tool. 1,540,947; June 9.
O'Brien, William L., assignor to General Motors Research Corporation, Dayton, Ohio. Machine for weaving friction material on clutch disks. 1,541,434; June 9.
O'Bryant, Benjamin F., assignor of one-half to I. M. Rosen, Gadsden, Ala. Cut-off valve for steam engines. 1,539,200; May 26.
Ocean City Manufacturing Co. (See Lauterbach, John, assignor.)
Ocean Floating Safe Company. (See Nanni, Menotti, assignor.)
Ocean Leather Co., The. (See Kohler, Theodore H., assignor.)
Ochs, George F. A., Newark, N. J. Track tool. 1,535,032; Apr. 21.
Ochs, William L., New York, N. Y. Polishing and cleaning mitten. 1,526,175; Feb. 10.
Ockenden, Pierce, assignor of one-half to J. W. Tredway, Edmonton, Alberta, Canada. Index-card holder for telephones. 1,530,913; May 5.
Ocker, Benjamin H., Marion, Pa. Money belt. 1,536,965; May 5.
Ockfen, Vera, Spanaway, Wash. Crochet holder. 1,522,973; Jan. 13.
O'Connell, Aloysius F., Norfolk, Nebr. Bow and arrow. 1,526,176; Feb. 10.
O'Connell, Edward M. (See Barksdale, I. R., and O'Connell.)
O'Connell, Michael J. (See Erickson, R. W., and O'Connell.)
O'Connell, Raymond T., Mamaroneck, N. Y. Coin guide. 1,524,747; Feb. 3.
O'Connell, Timothy M., Philadelphia, Pa. Statuary. Des. 68,271; Sept. 22.
O'Connor, Arthur F., assignor to Union Railway Equipment Company, Chicago, Ill. Valve for brine tanks 1,563,645; Dec. 1.
O'Connor, Charles. (See Harvey, F. G., and O'Connor.)
O'Connor, Charles H., Sault Ste. Marie, Ontario, Canada. Paper-bag container. 1,547,344; July 28.
O'Connor, Frank M., Mason City, Iowa. Store fixture. 1,524,748; Feb. 3.
O'Connor, James A., Essendon, Melbourne, Victoria, Australia. Motor-cycle side car. 1,539,139; May 26.
O'Connor, Jeremiah M., Holyoke, assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Tube manufacture. 1,551,046; Aug. 25.
O'Connor, John B., assignor to Lyon Metallic Manufacturing Company, Aurora, Ill. Tray. 1,523,136; Jan. 13.
O'Connor, John B., assignor to Lyon Metallic Manufacturing Company, Aurora, Ill. Truck. 1,545,165; July 7.
O'Connor, John F. (See Johnson, G. A., and O'Connor.)
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,534; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Antifriction bearing. 1,522,535; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,536; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,537; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,538; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,539; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,540; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,522,645; Jan. 13.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,527,376; Feb. 24.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,530,735; Mar. 24.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,530,736; Mar. 24.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,536,129; May 5.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Door and fastener therefor. 1,538,581; May 19.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,542,828; June 23.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,696; Sept. 29.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,697; Sept. 29.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,698; Sept. 29.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,555,699; Sept. 29.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Car construction. 1,555,871; Oct. 6.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner. Friction shock-absorbing mechanism. 1,560,843; Nov. 10.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,562,783; Nov. 24.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,566,683; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,566,684; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,566,685; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Hand brake. 1,566,686; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Friction shock-absorbing mechanism. 1,566,687; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Shock-absorbing mechanism. 1,566,688; Dec. 22.
O'Connor, John F., Chicago, Ill., assignor, by mesne assignments, to W. H. Miner, Inc. Side-door operating and holding mechanism. 1,566,689; Dec. 22.
O'Connor, John M., Loogootee, Ind. Accelerator. 1,545,273; July 7.
O'Connor, John T., et al. (See Smith, Alva B., assignor.)
O'Connor, Joseph, New York, N. Y. Baseball game. 1,532,066; Mar. 31.
O'Connor, Michael J., Bloomingdale, N. J. Muffler. 1,532,928; Apr. 7.
O'Connor, Peter F., La Salle, Ill. Car-door lock. 1,522,072; Jan. 6.
O'Connor, William. (See Patterson, William H., assignor.)
Odegard, Peter. (See Isreal, Charles L., assignor.)
Odell Feeder Company, The. (See Odell, Harry, assignor.)
Odell, Harry, Prestonia, assignor to The Odell Feeder Company, Louisville, Ky. Feeding mechanism for printing presses. 1,548,425; Aug. 4.
Odell, Harry, Prestonia, assignor to The Odell Feeder Company, Louisville, Ky. Feeding mechanism for printing presses. 1,551,047; Aug. 25.
Odell, Herbert B., Toronto, Ontario, Canada. Oil burner. 1,566,417; Dec. 22.
Odell, William W., Washington, D. C., and C. W. Selbel, Bethesda, Md. Refrigerating apparatus. 1,564,705; Dec. 8.
Oden, Henry C., Columbus, Ohio, assignor, by mesne assignments, to Pine Tree Milking Machine Company. Teat cup for milking machines. 1,538,731; May 19.
Oden, Henry C., Columbus, Ohio, assignor, by mesne assignments, to Pine Tree Milking Machine Company. Milking machine. 1,538,732; May 19.
Oden, Henry C., Columbus, Ohio, assignor, by mesne assignments, to Pine Tree Milking Machine Company. Milking machine. 1,538,733; May 19.
Oden, Henry C., Columbus, Ohio, assignor, by mesne assignments, to Pine Tree Milking Machine Company. Milking-machine apparatus. 1,538,734; May 19.
Oden, Henry C., Columbus, Ohio, assignor to Pine Tree Milking Machine Company, Chicago, Ill. Milking machine. 1,538,736; May 19.
Oden, Henry C., Syracuse, N. Y., assignor, by mesne assignments, to Pine Tree Milking Machine Company. Milking machine. 1,538,735; May 19.

Odén, Sven L. A., and F. Sekera, Stockholm, Sweden. Producing artificial fertilizers. 1,530,397; Mar. 17.
Odenbreit, Frank L., Long Beach, Calif. Brake equalizer. 1,533,755; Apr. 14.
Odendahl, William A., Denver, Colo. Cooling radiator. 1,561,013; Nov. 10.
Odenkirk, Ellsworth B., Cleveland, Ohio. Figure toy. 1,526,079; Feb. 10.
Odenkirk, Harry C., Cleveland, Ohio. Disk wheel for automobiles. 1,522,259; Jan. 6.
Oderman, Theodore E., Oklahoma City, Okla. Bacon skinner. 1,544,339; June 30.
Odhner, Valentin J., Stockholm, Sweden. Calculating machine. 1,534,242; Apr. 21.
Odin Stove Manufacturing Company. (See Hoffstetter, Carl H., assignor.)
Odom, Daniel E., Bennettsville, S. C. Spring motor. 1,522,073; Jan. 6.
Odom, Edwin H., Atlanta, Ga. Boring machine. 1,530,689; Mar. 24.
O'Donnell, John, jr., assignor of one-half to L. H. Brown, Philadelphia, Pa. Faceplate for auto signal. Des. 68,588; Oct. 27.
O'Donnell, John A., Rochester, N. Y. Gem setting. 1,529,606; Mar. 10.
O'Donnell, John F., Morris Run, Pa. Fuel briquette and making the same. 1,557,320; Oct. 13.
O'Donnell, John R., Brooklyn, N. Y. Stair construction. 1,555,750; Sept. 29.
O'Donnell, Joseph B., New York, N. Y. Cap attachment. 1,551,322; Aug. 25.
O'Donnell, Philip L., Cincinnati, Ohio. Process and apparatus for reenforcing shoe vamps, tips, and the like. 1,556,124; Oct. 6.
O'Donnell, William F., and C. Seybold, Chicago, Ill. Awning construction. 1,532,067; Mar. 31.
O'Donoghue, Aloysius S. (See Wrenn, H. B. P., and O'Donoghue.)
O'Donovan, David S., Vogelfontein, Transvaal, assignor to O'Donovan Furnaces Limited, Johannesburg, South Africa. Furnace for heating rock drills and the like. 1,531,214; Mar. 24.
O'Donovan, David S., Vogelfontein, Transvaal, assignor to O'Donovan Furnaces Limited, Johannesburg, South Africa. Muffle furnace. 1,555,228; Sept. 29.
O'Donovan Furnaces Limited. (See O'Donovan, David S., assignor.)
O'Dowd, Henry W., Jersey City, N. J., assignor, by mesne assignments, to Standard Gas Equipment Corporation, Baltimore, Md. Ignition device for gas ranges, etc. 1,539,324; May 26.
Odquist, Victor, Yonkers, assignor to American Can Company, New York, N. Y. Reenforced-metal spool. 1,528,985; Mar. 10.
Odquist, Victor, Yonkers, assignor to American Can Company, New York, N. Y. Varnish-can label. 1,560,092; Nov. 3.
Odum, George, Chicago, Ill. Device for smoothing or dressing rails. 1,541,995; June 16.
Oechsle, Joseph S., assignor to Metalweld Service Corporation, Philadelphia, Pa. Welder's tongs. 1,526,559; Feb. 17.
Oechsle, Joseph S., assignor to Metalweld Service Corporation, Philadelphia, Pa. Mobile unit. 1,527,435; Feb. 24.
Oechsle, Joseph S., assignor to The Metalweld Service Corporation, Philadelphia, Pa. Tractor attachment frame. 1,558,752; Oct. 27.
Oeder, Emma L., Ashland, Oreg. Doll. Des. 67,813; July 14.
Oeffner, Abiram A. (See Agnew, J. B., and Oeffner.)
Oefinger, John L., Los Angeles, Calif. Attaching bracket for lighting fixtures. 1,537,780; May 12.
Oehler, Ernst, Kiel, assignor to Fried. Krupp Germaniawerft Aktiengesellschaft, Kiel-Gaarden, Germany. Device for relatively propping piston engines on ships. 1,567,748; Dec. 29.
Oehlstrom, William, Parma Township, Cuyahoga County, Ohio. Water-heating apparatus. 1,528,945; Mar. 10.
Oehlstrom, William, Parma Township, Cuyahoga County, Ohio. Radiator or heater. 1,548,546; Aug. 4.
Oehm, Wilhelm, Dusseldorf, Germany. Method and device for the production of high temperatures. 1,534,243; Apr. 21.
Oehm, William N., and G. Powell, Michigan City, Ind. Machine for surfacing car floors and the like. 1,541,522; June 9.
Oehme, Hermann, Kalk, near Cologne, assignor to Chemische Fabrik Kalk Ges. mit beschränkter Haftung, Cologne-on-the-Rhine, Germany. Vulcanization of caoutchouc. 1,565,812; Dec. 15.
Oehmichen, Etienne, Valentigney, France. Controlling and stabilizing device for helicopters. 1,540,706; June 2.
Oehmig, Paul, jr., Chicago, Ill. Rotary grating machine. 1,551,767; Sept. 1.
Oehrle Brothers Company. (See Oehrle, Franklin W., assignor.)
Oehrle, Franklin W., assignor to Oehrle Brothers Company, Philadelphia, Pa. Fringe. Des. 67,226; May 5.
Oehrle, Franklin W., assignor to Oehrle Brothers Company, Philadelphia, Pa. Fringe. Des. 67,227; May 5.
Oehrle, Franklin W., assignor to Oehrle Brothers Company, Philadelphia, Pa. Knitted fabric. Des. 67,228; May 5.
Oehrle, Franklin W., assignor to Oehrle Brothers Company, Philadelphia, Pa. Knitted fabric. Des. 67,229; May 5.
Oehrle, Franklin W., assignor to Oehrle Brothers Company, Philadelphia, Pa. Knitted fabric. Des. 67,230; May 5.
Oehrn, Hans. (See Kaltwasser, O., Kirchoff, and Oehrn.)
Oelhafen, John W., Tomahawk, Wis. Wall-board composition. 1,564,706; Dec. 8.
Oelze, Otto, Kiel, Germany. Magnet telephone. 1,545,920; July 14.
Oertel, Oran L., assignor to Spark Safety Starter Corporation, Buffalo, N. Y. Switch-operating device. 1,560,483; Nov. 3.
Oertz, Max, Hamburg, Germany. Ship's rudder. 1,529,208; Mar. 10.
Oeschger, Joseph P., Chicago, Ill. Oscillatory drive for lathe heads. 1,552727; Sept. 8.
Oeschle, Joseph S., assignor to Metalweld Service Corporation, Philadelphia, Pa. Marine unit. 1,542,165; June 16.
Oest, John E., deceased, New York, N. Y.; M. J. Oest, executrix. Ice-cream cabinet. 1,531,215; Mar. 24.
Oest, Mary J., executrix. (See Oest, John E.)
Oesterlen, Otto, Essen, and K. Wieser, Werden, assignors to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Slow combustion fuse for projectiles. 1,543,513; June 23.
Oestern, Lester B. (See Benson, James H., assignor.)
Oestern, Lester B., Harpers Ferry, Iowa. End-thrust collar for crank-shaft bearings. 1,548,547; Aug. 4.
Oestreicher, Henry G., Chicago, Ill. Lubricant-holder attachment for engines. 1,537,131; May 12.
Oetinger, Elmer F., Buffalo, N. Y. Transmission band. 1,554,689; Sept. 22.
Oettel, Paul G., Spokane, Wash. Match-block-sawing machine. 1,529,805; Mar. 17.
Oettel, Paul G., Spokane, Wash. Match-block-sawing machine. 1,529,806; Mar. 17.
Oettel, Paul G., Spokane, Wash. Adjustable feed mechanism. 1,561,479; Nov. 17.
Ofeldt, Frank W., assignor to O. & B. Company, Incorporated, Pittsburgh, Pa. Valve mechanism. 1,551,209; Aug. 25.
Offelder, Wilhelm, Linz, Austria. Combination lock or padlock. 1,555,229; Sept. 29.
Offenhauser, Christopher, Philadelphia, Pa. Automobile bumper. Des. 68,869; Nov. 24.
Offenhauser, Christopher, Philadelphia, Pa. Treating material and combined cutting, mixing, and stuffing machine therefor. 1,528,887; Mar. 10.
Offenhauser, Christopher, Philadelphia, Pa. Apparatus for cooking and pressing. 1,538,210; May 19.
Offenhauser, Christopher, Philadelphia, Pa. Automobile bumper. 1,561,184; Nov. 10.
Offenhauser, Christopher, Philadelphia, Pa. Mixing machine. 1,563,101; Nov. 24.
Offerdahl, Lewis, Chicago, Ill. Joint. 1,551,323; Aug. 25.
Offerdahl, Lewis, Chicago, Ill. Self-aligning piston. 1,551,324; Aug. 25.
Officer, Charles B., Chicago, Ill., assignor to Sullivan Machinery Company. Air-lift pumping mechanism. 1,544,100; June 30.
Offield, James R., trustee. (See Ruby, George H. A., assignor.)
Off'N'On Chain Corporation. (See Hellerud, Arthur O., assignor.)
Off'N'On Chain Corporation. (See Johnston, Andrew L., jr., assignor.)
Offset Directoplate Company. (See Koppe, Alexander T., assignor.)
Offutt, Thomas M., Connersville, Ind. Generator. 1,561,480; Nov. 17.
O'Flaherty, Roscoe, Lanham, Md. Vehicle wheel. 1,533,450; Apr. 14.
O'Flynn, Patrick, Pirbright, England. Shock-absorbing device. 1,538,737; May 19.
Ofstedahl, Andrew, Scout Lake, Saskatchewan, Canada. Halter fastener. 1,546,306; July 14.
Ogden, Ashley G., Baltimore, Md., assignor to American Machine & Foundry Company. Photographic-printing device. 1,558,622; Oct. 27.
Ogden, Ellsworth P., Columbus, assignor to J. B. Owens, Zanesville, Ohio. Drier or preheater. 1,536,406; May 5.
Ogden, J. Edward. (See Tomkinson, Charles C., assignor.)
Ogden, J. Edward. (See Van Cleve, Horatio P., assignor.)
Ogden, John E. (See Smith, Ezra B., assignor.)
Ogden, John E. (See Tomkinson, Charles C., assignor.)
Ogden, W. Bruce. (See Schaab, Harry M., assignor.)
Oger, Prosper, Roubaix, France. Card clothing for carding engines. 1,547,950; July 28.
Ogilvy, David J., Cincinnati, Ohio. Carbon-pigment production. 1,550,042; Aug. 18.

Ogint, Adam, Brooklyn, N. Y., Glass-tube cutter. 1,538,903; May 26.
Ogle, Charles W., St. Louis, Mo. Valve grinder. 1,559,177; Oct. 27.
Ogle, Elmer L., assignor to Federal Electric Company, Chicago, Ill. Fuse. 1,542,950; June 23.
Ogle, Elmer L., assignor to Federal Electric Company, Chicago, Ill. Fuse. 1,545,685; July 14.
Ogle, Elmer L., assignor to Federal Electric Company, Chicago, Ill. Fuse. 1,565,753; Dec. 15.
Ogle, Harley A., Chicago, Ill. Tool for dressing grinding wheels. 1,552,005; Sept. 1.
Ogram, Thomas E., Washington, D. C. Signal for motor vehicles 1,564,614; Dec. 8.
Ogren, O. Frederick, Chicago, Ill. Decorating glass. 1,529,548; Mar. 10.
Ogren, Oscar F., Chicago, Ill. Glass ornamentation. 1,527,005; Feb. 17.
Ogrodnick, Nicholas, assignor of one-half to M. Strock, Girardville, Pa. Life preserver. 1,547,518; July 28.
Ogsbury, James S., Haworth, N. J., assignor, by mesne assignments, to Dayton Scale Company, Dayton, Ohio. Scale. 1,550,735; Aug. 25.
O'Hagan, Bernard E., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,528,504; Mar. 3.
O'Hagan, Bernard E., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,528,505; Mar. 3.
O'Hagan, Bernard E., assignor to The Union Switch & Signal Company, Swissvale, Pa. Electrical regulating apparatus. 1,531,872; Mar. 31.
O'Halloran, James, Iroquois Falls, Ontario, Canada. Releasable stake pocket for railway cars. 1,536,914; May 5.
O'Hara, Eliot, Waltham, Mass. Apparatus for enameling articles. 1,535,850; Apr. 28.
O'Hara, Joseph S., Romney, W. Va. Agriculture machine. 1,537,183; May 12.
O'Hara, Leo P. (See Treganowan, T., and O'Hara.)
Ohara, Tomosuke, Tokyo, Japan. Sun screen. 1,558,391; Oct. 20.
O'Hare, Alexander, and P. G. Luber, Chicago, assignors to Illinois Specialty Manufacturing Co., Bloomington, Ill. Gas burner. 1,527,210; Feb. 24.
O'Harrow, Martin, Toronto, Ontario, Canada. Steam trap. 1,528,842; Mar. 10.
Ohaver, Isaac S., Indianapolis, Ind. Railway-crossing-gate control. 1,559,977; Nov. 3.
O'Hearn, George E., assignor to O'Hearn Manufacturing Company, Gardner, Mass. Baby-carriage body. 1,532,337; Apr. 7.
O'Hearn Manufacturing Company. (See O'Hearn, George E., assignor.)
O'Herron, Thomas F., Terre Haute, Ind. Direct-indirect heating and ventilating apparatus. 1,559,767; Nov. 3.
Ohio Body & Blower Company, The. (See Seelinger, William J., assignor.)
Ohio Brass Company, The. (See Austin, Arthur O., assignor.)
Ohio Brass Company, The. (See Averill, Rex G., assignor.)
Ohio Brass Company, The. (See Bovard, William P., assignor.)
Ohio Brass Company, The. (See Burns, Eugene P., assignor.)
Ohio Brass Company, The. (See Chandler, Homer P., assignor.)
Ohio Brass Company, The. (See Kiley, Edward J., assignor.)
Ohio Brass Company, The. (See Marshall, Leslie H., assignor.)
Ohio Brass Company, The. (See Matthes, Samuel S., assignor.)
Ohio Brass Company, The. (See Stolp, Samuel S., assignor.)
Ohio Foundry & Manufacturing Co., The. (See Keller, John R., assignor.)
Ohio Foundry & Manufacturing Co., The. (See Sharp, Alexander B., assignor.)
Ohio Injector Company, The. (See Allen, Charles B., assignor.)
Ohio Injector Company, The. (See Edwards, Frank W., assignor.)
Ohio Match Company, The. (See Parker, Lucian E., assignor.)
Ohio Match Company, The. (See Schapiro, Hugo H. B., assignor.)
Ohio Steel Foundry Company, The. (See Chiles, George S., assignor.)
Ohl, Clyde A., Wilkinsburg, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automotive brake device. 1,565,492; Dec. 15.
Ohlenbusch, John M., New York, N. Y. Electric heater for hair waving. 1,551,048; Aug. 25.
Ohlenbusch, John M., New York, N. Y. Hair-waving apparatus. 1,551,049; Aug. 25.
Ohlendorf, Heinrich. (See Herzberg, W., Hoppe, and Ohlendorf.)
Ohlson, Charles. (See Matthvssen, G., and Ohlson.)
Ohlsson, Charles H., assignor to Hefter & Company, New York, N. Y. Machine for making paper-box neckts. 1,566,915; Dec. 22.
Ohlwiler, Clarence H., assignor to American Optical Company, Southbridge, Mass. Lens-cleaning process. 1,556,248; Oct. 6.
Ohman, Albin L., Ephraim, Wis. Tracking device for trailers. 1,551,610; Sept. 1.
Ohmart, Grayston L., Detroit, Mich. Garage-door holder. 1,553,003; Sept. 8.
Ohmer Fare Register Company. (See Ehrlich, Leo, assignor.)
Ohmer Fare Register Company. (See Gray, Frederick O., assignor.)
Ohmer Fare Register Company. (See Orth, William G., assignor.)
Ohmer Fare Register Company. (See Orth, W. G., and Darst, assignors.)
Ohmer Fare Register Company. (See Smith, George W., assignor.)
Ohnesorge, Wilhelm, Dortmund, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Reciprocal telephone repeater. 1,537,781; May 12.
Ohnstrand, Enoch, Mohawk, N. Y., assignor to Library Bureau, Cambridge, Mass. Truck. 1,538,054; May 19.
Ohnstrand, Enoch, Mohawk, N. Y., assignor to Library Bureau, Cambridge, Mass. Joint for cabinets and the like. 1,540,140; June 2.
Oil Engine Development Company. (See Cummins, Clessie L., assignor.)
Oilgear Company, The. (See Ferris, Walter, assignor.)
Oil Products Appliance Co. (See Eichhoff, Charles W. R., assignor.)
Oil Products Appliance Co. (See Joncha, Anton, assignor.)
Oil Pumping & Reclaiming Company. (See Engstrand, Gunnar C., assignor.)
Oil Well Accessories Corporation. (See Colegrove, W. J., and Vandervoort, assignors.)
Oil Well Supply Company. (See Mack, Patrick H., assignor.)
Oishei, John R. (See Thompson, Arthur B., assignor.)
Oishei, John R., Buffalo, N. Y. Radiator-cap ornament. Des. 67,045; Apr. 14.
Oishei, John R., Buffalo, N. Y. Radiator-cap ornament. Des. 67,540; June 9.
Oishei, John R., Buffalo, N. Y. Electrical timer. 1,547,261; July 28.
Oishei, John R., Buffalo, N. Y. Windshield and fitting therefor. 1,554,023; Sept. 15.
Oishei, John R., Buffalo, N. Y. Fluid-pressure motor. 1,562,122; Nov. 17.
Oishei, John R., Buffalo, N. Y. Motor for windshield cleaners. 1,567,328; Dec. 29.
Oishei, John R., Buffalo, and E. C. Horton, Hamburg, N. Y.; said Horton assignor to said Oishei. Fluid-pressure motor. 1,565,493; Dec. 15.
Oitto, Charles F., Nemo, S. Dak. Water pump. 1,533,333; Apr. 14.
Okabe, Shigeru, Tsukushi-Gun, Fukuoka-Ken, Japan. Step for tramcars and the like. 1,531,345; Mar. 31.
Okamoto, Tomotaro, Fort Lupton, Colo. Traffic signal for automobiles. 1,539,950; June 2.
Okamuro, Masataro, Los Angeles, Calif. Cleaning and polishing compound. 1,555,149; Sept. 29.
O'Kane, Stanley B., Elmhurst, N. Y., assignor to H. J. Braun, Chicago, Ill. Lighting-fixture husk or similar article. Des. 66,510; Jan. 27.
O'Kane, Stanley B., Elmhurst, N. Y., assignor to H. J. Braun, Chicago, Ill. Lighting-fixture husk or similar article. Des. 66,511; Jan. 27.
O'Kane, Stanley B., Elmhurst, N. Y., assignor to H. J. Braun, Chicago, Ill. Lighting-fixture husk or similar article. Des. 66,512; Jan. 27.
O'Kane, Stanley B., Elmhurst, N. Y., assignor to H. J. Braun, Chicago, Ill. Lighting-fixture husk or similar article. Des. 66,513; Jan. 27.
O'Kane, Stanley B., Elmhurst, N. Y., assignor to H. J. Braun, Chicago, Ill. Lighting-fixture husk or similar article. Des. 66,514; Jan. 27.
Okazawa, Tsuruji. (See Ikeda, K., Isobe, and Okazawa.)
O'Keefe, James E., Chicago, Ill. Artificial bait. 1,549,792; Aug. 18.
Okie, Francis G., assignor to Minnesota Mining & Manufacturing Company, St. Paul, Minn. Adhesive or binder. 1,565,027; Dec. 8.
Okie, Francis G., assignor to Minnesota Mining & Manufacturing Company, St. Paul, Minn. Abrasive article. 1,565,028; Dec. 8.
Okihara, Tanezo, Honolulu, Hawaii. Siphon. 1,566,916; Dec. 22
Oklahoma Engineering & Foundry Co. (See White, Henry H., assignor.)
Okrassa, Roberto T. E., Antigua, Guatemala. Sugar mill or cane crusher. 1,539,502; May 26.
Olander, Fritjof, and V. Moisio, Aanekoski, Finland. Manufacture of paper. 1,538,582; May 19.
Olander, Kemuel B., Minneapolis, Minn. Ironing table. 1,542,084; June 16.
Olander, Kemuel B., Minneapolis, Minn. Folding ironing table. 1,567,168; Dec. 29.

Olberding, Bernard, Baileyville, Kans. Gun cleaning and oiling rod. 1,526,177; Feb. 10.
Olbina, Nikola J. (See Churchia, S., and Olbina.)
Olcott, Charles A., assignor to S. S. Hepworth Company, New York, N. Y. Centrifugal machine. 1,536,915; May 5.
Olcott, Elmer P., Cheshire, assignor to The Ball and Socket Manufacturing Company, West Cheshire, Conn. Pipe collar. 1,555,480; Sept. 29.
Olcott, Frank A., Columbus, Nebr. Combined bumper and brace. 1,531,568; Mar. 31.
Olcott, Herman P., Wallingford, Conn. Game apparatus. 1,530,573; Mar. 24.
Old, Clarence L., Gilroy, Calif. Gas lighter. 1,526,366; Feb. 17.
Oldberg Manufacturing Company. (See Oldberg, Virgil, assignor.)
Oldberg, Virgil, assignor to Oldberg Manufacturing Company, Detroit, Mich. Muffler. 1,542,829; June 23.
Oldfield, Fred, assignor to Morley Button Manufacturing Company. Portsmouth, N. H. Nail. 1,561,104; Nov. 10.
Oldfield, William, Passaic, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Border-fabric-strip guide for sewing machines. 1,536,517; May 5.
Oldham, Arthur S., Miami, Okla. Food warmer. 1,538,738; May 19.
Oldham, Charles W., assignor to Imperial Glass Company, Bellaire, Ohio. Glass dish or similar article of manufacture. Des. 67,095; Apr. 21.
Oldham, George, and Son Company. (See Oldham, Samuel, assignor.)
Oldham, George, & Son Company. (See Santos, John R. L., assignor.)
Oldham, Samuel, Philadelphia, Pa., assignor to George Oldham and Son Company, Baltimore, Md. Pneumatic tamper. 1,530,137; Mar. 17.
Oldroyd, Fred, Cincinnati, Ohio. Loading machine. 1,535,337; Apr. 28.
Olds, Alfred W., Windsor, Conn. Means for operating automobile speed signals. 1,560,844; Nov. 10.
Olds, George D., jr., Brooklyn, N. Y. Extracting cocoanut meat. 1,554,516; Sept. 22.
Oldson, John A., assignor to Wyman-Gordon Company, Worcester, Mass. Balanced crank shaft. Re16,024; Mar. 17.
O'Lear, Martin M., Brackenridge, Pa. Adjustable headlight. 1,543,230; June 23.
O'Leary, Harry J., Indianapolis, Ind. Mute for wind instruments. 1,551,325; Aug. 25.
O'Leary, Patrick F., Cleveland, Ohio. Rubber heel. 1,545,062; July 7.
O'Leary, Thomas J., St. Paul, Minn. Brake extension. 1,536,966; May 5.
O'Leary, William J., Montreal, Canada. Vibration motor. 1,522,260; Jan. 6.
O'Lena, Louis A., Brooklyn, N. Y. Knitting. 1,545,845; July 14.
O'Lena, Louis A., Brooklyn, N. Y. Knitting machine. 1,546,790; July 21.
Oler, Thomas L., Galesburg, Kans. Dump body. 1,528,688; Mar. 3.
Oles, Claude J., Unadilla, N. Y. Sink tray. 1,533,891; Apr. 14.
Olesen, Olaf, New York, N. Y. Flexible cement composition. 1,566,917; Dec. 22.
Oleson, Olaf E., Chicago, Ill. Combined water column and liquid-level gauge. 1,544,340; June 30.
Oleson, Olaf E., Chicago, Ill. Pipe fitting. 1,567,813; Dec. 29.
Olesen, Ole S., Pleasanton, Calif. Hoe. 1,528,843; Mar. 10.
Oley, Frank D. (See Erickson, F. G., and Oley.)
Olgay, Albert, Glen Ellyn, assignor to Gaw-O'Hara Envelope Co., Chicago, Ill. Envelope fastener and patch-applying machine. 1,544,101; June 30.
Olgay, Albert, Glen Ellyn, assignor to B. Taylor, Chicago, Ill. Humidifier for internal-combustion engines. 1,550,223; Aug. 18.
Olier, André, assignor to Societe Anonyme Des Etablissements A. Olier, Clermont-Ferrand, France. Apparatus for extracting sugar from raw materials. 1,523,277; Jan. 13.
Olier, André, assignor to Societe Anonyme des Etablissements A. Olier, Clermont-Ferrand, France. Apparatus for extracting sugar from raw materials. 1,555,432; Sept. 29.
Olin, John M. (See Schauerte, G. W., and Olin.)
Olin, John M., assignor, by mesne assignments, to Western Cartridge Company, East Alton, Ill. Battery cup. Re16,078; May 19.
Olin, John M., G. W. Schauerte, and H. Ernst, assignors to Western Cartridge Company, East Alton, Ill. Sizing machine for paper shells. 1,551,210; Aug. 25.
Olin, John M., H. H. Wood, and J. B. Smith, assignors to Western Cartridge Company, East Alton, Ill. Method of and apparatus for capping detonators. 1,532,929; Apr. 7.
Oliner, Saul, Shanghai, China. Hair net. 1,548,426; Aug. 4.
Olinger, Thomas, assignor, by mesne assignments, to Federal Manufacturing Company, Holland, Mich. Damper construction. 1,528,780; Mar. 10.
Olinger, Thomas, assignor to Federal Manufacturing Company, Holland, Mich. Pulley construction. 1,555,872; Oct. 6.
Olinger, Thomas, assignor, by mesne assignments, to Federal Manufacturing Company, Holland, Mich. Sheet metal and screw connecting means. 1,559,768; Nov. 3.
Oliver, Adolphus D. (See Oliver, James S., A. D., and N. B.)
Oliver, Albert, Mamaroneck, N. Y. Plaster wall. 1,524,404; Jan. 27.
Oliver, Charles E., Vancouver, British Columbia, Canada. Salt-crystallizing apparatus. 1,530,398; Mar. 17.
Oliver, Charles E., Warsaw, Ind. Feed governor. 1,550,567; Aug. 18.
Oliver Chilled Plow Works. (See Altgelt, Rudolph J. and H. E., assignors.)
Oliver Chilled Plow Works. (See Altgelt, R. J., H. E., and Cunningham, assignors.)
Oliver Chilled Plow Works. (See Carlson, Charles F., assignor.)
Oliver Chilled Plow Works. (See Dewend, William D., assignor.)
Oliver Chilled Plow Works. (See Gallagher, Arthur D., assignor.)
Oliver Chilled Plow Works. (See Strickler, M., and Carlson, assignors.)
Oliver, Edd C., Adrian, Mich. Automatic grinder for twist drills. 1,546,453; July 21.
Oliver, Edd C., Adrian, assignor to Parker Rust Proof Company, Detroit, Mich. Electroplating rack. 1,533,805; Apr. 14.
Oliver, Edwin L., Piedmont, Calif. Forming protective linings. 1,540,563; June 2.
Oliver Electric and Manufacturing Company. (See Amos, John A., assignor.)
Oliver, Everett A., Richland, Mo. Airship. 1,526,927; Feb. 17.
Oliver, George G., Wheeling, W. Va., and T. Stenhouse, Washington, Pa., assignors to Hazel-Atlas Glass Company, Wheeling, W. Va. Apparatus for annealing glassware. 1,534,863; Apr. 21.
Oliver, George G., and T. Stenhouse, Washington, Pa., assignors to The Hazel-Atlas Glass Company, Wheeling, W. Va. Apparatus for tempering glassware. 1,534,864; Apr. 21.
Oliver, Immanuel A., Pomona, Calif. Guide bearing for vertical pump shafts. 1,557,767; Oct. 20.
Oliver, Immanuel A., Santa Clara, Calif. Deep-well turbine pump. 1,554,591; Sept. 22.
Oliver, Immanuel A., Santa Clara, assignor to Bean Spray Pump Co. San Jose, Calif. Governor for power-driven pumps. 1,541,996; June 16.
Oliver Iron & Steel Corporation. (See Baumann, Frederick W., assignor.)
Oliver Iron & Steel Corporation. (See Fassinger, Charles, assignor.)
Oliver, Isaac, Binghamton, N. Y. Textile spool. 1,523,788; Jan. 20.
Oliver, Isaac, Binghamton, N. Y. Textile spool. 1,523,789; Jan. 20.
Oliver, James S., A. D., and N. B., San Angelo, Tex. Well-drilling machine. 1,530,284; Mar. 17.
Oliver, John R., Medfield, assignor to Reece Shoe Machinery Company, Boston, Mass. Stopping and starting mechanism for shoe stitching or other machines. 1,532,634; Apr. 7.
Oliver, John R., Medfield, assignor to Reece Shoe Machinery Company, Boston, Mass. Stopping and starting mechanism for shoe-stitching or other machines. 1,564,103; Dec. 1.
Oliver, Noble B. (See Oliver, James S., A. D., and N. B.)
Oliver, Vincent, Philadelphia, Pa. Casing for a vehicle signal lamp. Des. 67,970; Aug. 11.
Oliver, Walter M., Parsons, Kans. Package tie. 1,530,690; Mar. 24.
Oliver, William E., Detroit, Mich., assignor of one-half to L. B. Koch, New York, N. Y. Hardening and preserving composition for paper and other fabrics and manufacturing same. 1,537,960; May 19.
Olivier, Herman C., The Hague, Netherlands. Piston engine. 1,536,262; May 5.
Ollendorff, Gerhard, Berlin-Wilmersdorf, and A. Tanzen, Berlin-Treptow, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Color photography. 1,551,611; Sept. 1.
Olley, Edwin A. (See Smith, F. C., and Olley.)
Olley, Raymond H. (See Pearson, J. T., and Olley.)
Olmstead, Frederic W. (See Coady, E. A., and Olmstead.)
Olmstead, Otto B., Springfield, Mass. Device for supplying moisture. 1,535,681; Apr. 28.
Olney, George J., Westernville, N. Y. Continuous-process machine for heating food in bulk. 1,545,596; July 14.
Olofsson, Bror L., Boston, Mass. Holdback for lathes. 1,522,541; Jan. 13.
Olpe, Marie, Jamaica, N. Y. Washboard rest. 1,547,067; July 21.

Olsen, Anton E., assignor of one-half to G. M. Reichenbach, New York, N. Y. Window mounting and operating device for doors. 1,562,718; Nov. 24.
Olsen, Anton E., assignor of one-half to G. M. Reichenbach, New York, N. Y. Window-operating device. 1,562,719; Nov. 24.
Olsen, Arnt, New York, N. Y. Combined pencil, pen, and flashlight. 1,538,055; May 19.
Olsen, Carl G., assignor to V. Clairemont, Chicago, Ill. Egg-treating device. 1,564,615; Dec. 8.
Olsen Engine Syndicate Limited, The. (See Olsen, Simon D., assignor.)
Olsen, Frances E., Glendale, Calif. Hand bag. 1,530,198; Mar. 17.
Olsen, Frederik J., Eskebjerggaard pr. Alleshave, Denmark. Back-pedaling brake. 1,521,706; Jan. 6.
Olsen, Fredrich. (See Hale, G. C., and Olsen.)
Olsen, Fredrich. (See Jackman, D. M., and Olsen.)
Olsen, Fredrich, Dover, N. J. Shell filler. 1,558,565; Oct. 27.
Olsen, George L., Calinas, Calif. Beet lifter. 1,566,767; Dec. 22.
Olsen, John K., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Odometer aligning and cleaning device. 1,553,100; Sept. 8.
Olsen, John K., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Combined odometer and speedometer. 1,556,341; Oct. 6.
Olsen, Ole G., Pomona, Calif. Orchard heater, 1,545,789; July 14.
Olsen, Ole H., Rock Rapids, Iowa. Pin setter. 1,544,928; July 7.
Olsen, Rudolph K., Omaha, Nebr. Anchor strip for securing finishing structures to concrete. 1,562,784; Nov. 24.
Olsen, Simon D., West Ham, London, assignor to The Olsen Engine Syndicate Limited, London, England. Motive-power engine. 1,556,300; Oct. 6.
Olsen, Tinius Testing Machine Company. (See Owens, James W., assignor.)
Olshan, Harry, Newark, N. J. Handle for hand baggage. 1,554,228; Sept. 22.
Olson, Adolph W., Mahnomen, Minn. Folding mail box. 1,543,949; June 30.
Olson, Alfred, Clark, S. Dak. Barrel support. 1,525,685; Feb. 10.
Olson, Alfred, Clark, S. Dak. Barrel support. 1,542,636; June 16.
Olson, Alfred, Clark, S. Dak. Barrel support. 1,542,713; June 16.
Olson, Arthur S., Murdock, Minn. Snow-cleaning apparatus. 1,551,326; Aug. 25.
Olson, Axel, Denver, Colo. Hasp. 1,554,592; Sept. 22.
Olson, Ben S., St. Joseph, Mo. Paper-edging machine. 1,532,149; Apr. 7.
Olson, Carl A., assignor to Clarinda Manufacturing Company, Clarinda, Iowa. Motor support for washing machines. 1,565,101; Dec. 8.
Olson, Carl G., assignor to Illinois Tool Works, Chicago, Ill. Pressure block. 1,536,916; May 5.
Olson, Carl G., assignor to Illinois Tool Works, Chicago, Ill. Gear-testing machine. 1,554,646; Sept. 22.
Olson, Carl W., Minneapolis, Minn. Deflecting means. 1,540,141; June 2.
Olson, Charles S., Duluth, Minn. Wrench. 1,541,065; June 9.
Olson, Clarence T., assignor to Strom Ball Bearing Manufacturing Company, Chicago, Ill. Ball bearing. 1,526,008; Feb. 10.
Olson, Emil, South Haven, Minn. Door-holding device. 1,564,104; Dec. 1.
Olson, Emil A., Plainville, assignor to The Humason Manufacturing Company, Forestville, Conn. Arm band and the like. 1,533,996; Apr. 14.
Olson, Even, Quartzburg, Idaho. Trap setter. 1,532,068; Mar. 31.
Olson, Frank, and H. Brewer, Windsor, Colo. Speedometer attachment. 1,521,966; Jan. 6.
Olson, Frederick, Provo, Utah. Combined bait and tackle box. 1,525,195; Feb. 3.
Olson, Frederick B., Berlin, N. H. Speed control for motor-driven systems. 1,537,132; May 12.
Olson, George W., Muskegon, Mich. Milling-machine attachment. 1,543,611; June 23.
Olson, Gustave, Chicago, Ill. Salt and pepper box. 1,537,782; May 12.
Olson, Harald T., Elsie, Nebr. Pipe lifter. 1,532,150; Apr. 7.
Olson, Henry O., Harpers Ferry, Iowa. Agricultural machine. 1,522,074; Jan. 6.
Olson, Hilmer, Hoquiam, Wash. Valve for cylinders. 1,540,181; June 2.
Olson, James P., Sanford, Fla. Cistern cut-off. 1,558,203; Oct. 20.
Olson, John A., assignor to The S-P Manufacturing Company, Cleveland, Ohio. Piston and packing. 1,544,679; July 7.
Olson, John B., assignor to James Manufacturing Company, Fort Atkinson, Wis. Gate latch. 1,538,056; May 19.
Olson, John B., assignor to James Manufacturing Company, Fort Atkinson, Wis. Drinking fountain for stock. 1,549,021; Aug. 11.
Olson, John B., assignor to James Manufacturing Company, Fort Atkinson, Wis. Thermostatic control of heating appliances for brooders. 1,563,222; Nov. 24.
Olson, John H. (See Astrom, C. P., and Olson.)
Olson, John H., Red Wing, Minn. Hair-bobbing gauge. 1,537,783; May 12.
Olson, John H., New York, N. Y., assignor to M. H. Treadwell Company. Locking device for dumping-car bodies. 1,526,432; Feb. 17.
Olson, John L., Chicago, Ill. Curling iron. 1,540,564; June 2.
Olson, John O., assignor to Spiral Radiator Company, St. Paul, Minn. Forming a closed spiral chamber from sheet metal. 1,560,719; Nov. 10.
Olson, Linnea. (See Olson, Oscar, assignor.)
Olson Manufacturing Co., The. (See Hanson, Haaken P., assignor.)
Olson, Martin S., Marmarth, N. Dak. Coat-hanger attachment. 1,547,951. July 28.
Olson, Nels R., Bellingham, Wash. Link-making press. 1,560,188; Nov. 3.
Olson, Peter C. (See Corser, J., and Olson.)
Olson, Orville B., Webster City, Iowa. Precious-metal trap. 1,523,833; Jan. 20.
Olson, Oscar, assignor to L. Olson, Brooklyn, N. Y. Shoe-tree-making machine. 1,554,878; Sept. 22.
Olson, Oscar A., Chicago, Ill., assignor to Potent Dry Battery Company, Denver, Colo. Electrolyte for storage batteries. 1,543,787; June 30.
Olson, Palmer, Loomis, Nebr. Double barn-door lock. 1,527,572; Feb. 24.
Olson, Peter, Breckenridge, Tex. Tire-chain fastener. 1,527,325; Feb. 24.
Olson, Rasmus O. (See Kittelson, Halmer C., assignor.)
Olson, Robert I. (See Stavrum, M. W., Olson, and Berry.)
Olson Rug Company. (See Olson, W. E., and Prussing, assignors.)
Olson, Samuel, assignor to Samuel Olson & Company, Chicago, Ill. Selective switch system for conveyers. 1,545,686; July 14.
Olson, Samuel, assignor to Samuel Olson & Company, Chicago, Ill. Tray elevator. 1,560,720; Nov. 10.
Olson, Samuel, & Company. (See Olson, Samuel, assignor.)
Olson, Walter E., Chicago, Ill. Truck for handling rugs or the like. 1,559,356; Oct. 27.
Olson, Walter E., and A. W. Prussing, assignors to Olson Rug Company, Chicago, Ill. Advertising device. 1,537,688; May 12.
Olson, William O., Chicago, Ill. Multiple lubricator. 1,560,299; Nov. 3.
Olsson, Anders A., Lidkoping, Sweden. Wave-power generator. 1,551,113; Aug. 25.
Olsson, Hans P., Backberg, Kungsgarden, Sweden. Section for building up walls, ceilings, roofs, and the like. 1,555,433; Sept. 29.
Olsson, Nils J., assignor to Aktiebolaget Svenska Kullagerfabriken, Gottenborg, Sweden. Manufacturing spur wheels. 1,527,697; Feb. 24.
Olsson, Ored, Ord, Nebr. Windmill. 1,530,399; Mar. 17.
Olsson, Zacharias, assignor, by mesne assignments, to Burgoyne Light & Signal Corporation, New York, N. Y. Lamp burner. 1,522,323; Jan. 6.
Olsson, Zacharias, Westport, Conn., assignor to J. K. Wheten, New York, N. Y. Signal light. 1,555,481; Sept. 29.
Olszowiec, Staniszlaw, New Waterford, Nova Scotia, Canada. Gun. 1,540,494; June 2.
Olszowiec, Staniszlaw, New Waterford, Nova Scotia, Canada. Hand drill and screw driver. 1,566,418; Dec. 22.
Oltz, Harry M., Madison, Wis. Figure toy. 1,523,278; Jan. 13.
Olvawitsz, Sem, Springfield, Tenn. Powder sprayer. 1,521,831; Jan. 6.
Olwovitch, Sam. (See Tow, J. Z., and Olwovitch.)
Omaha Trust Company, trustee. (See Elrod, B. S., and Hector, assignors.)
O'Malley, John F., Mamaroneck, N. Y. Safety razor. 1,543,587; June 23.
Oman, Carl E., assignor to The Smith & Winchester Mfg. Co., South Windham, Conn. Paste cut-out. 1,545,443; July 7.
Oman, Carl W., assignor to The Smith & Winchester Mfg. Co., South Windham, Conn. Registry device for bag-making machinery. 1,560,300; Nov. 3.
Oman, Theodore J., Elmhurst, assignor to P. J. Durham Company, Inc., New York, N. Y. Testing device for armatures and the like. 1,537,490; May 12.
Omand, Alexander, assignor of one-half to R. C. Lambert, Toronto, Canada. Blow-out patch for pneumatic tires. 1,539,325; May 26.
O'Mara, Henry P. (See Entwisle, T. J., Donnelly, and O'Mara.)
O'Meara, Denis H., Detroit, Mich., assignor to American Optical Company, Southbridge, Mass. Magnifier. 1,557,605; Oct. 20.
O'Meara, Michael J. (See Dale, G. E., and O'Meara.)

Alphabetical list of patentees—Continued.

Omerod, John F. (See Slyder, J. D., and McMinn, assignors.)
Onderdonk, Lansing, New York, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Looper-thread controller. 1,524,203; Jan. 27.
Onderdonk, Lansing, New York, N. Y., assignor to Union Special Machine Company, Chicago, Ill. Looper-thread controller for sewing machines. 1,535,942; Apr. 28.
O'Neal, Jay F., Waterloo, Iowa. Trolley shoe. 1,542,572; June 16.
O'Neel, Walter, Shelbyville, Ind. Automatic wood turner. 1,540,801; June 9.
Oneida Community, Ltd. (See Allen, Jared E., assignor.)
Oneida Community, Limited. (See Burnham, Chester W., assignor.)
Oneida Community, Limited. (See Lee, John L., assignor.)
Oneida Sani-Seat Company. (See Camelo, N., and Dombrowski, assignors.)
O'Neil, Claren, et al. (See Saunders, David M., assignor.)
O'Neil, James A., Gebo, Wyo. Automobile bed. 1,526,487; Feb. 17.
O'Neil, James A., Gebo, Wyo. Rope conveyor button and attaching the same. 1,552,640; Sept. 8.
O'Neil, James A., Lynn, Mass., assignor to General Electric Company. Intermediate lamp holder. 1,522,204; Jan. 6.
O'Neil, James A., Lynn, Mass., assignor to General Electric Company. Lamp casing. 1,546,350; July 14.
O'Neil, James A., Lynn, Mass., assignor to General Electric Company. Lighting units. 1,546,351; July 14.
O'Neil, Jeremiah. (See Jones, A. C., and O'Neil.)
O'Neil, Lawrence D., Grand Junction, Colo. Vehicle-direction indicator. 1,545,166; July 7.
O'Neil, Murt L., Warland, Mont. Bin. 1,547,605; July 28.
O'Neil, Raymond L., Weehawken, N. J. Base for a loud speaker or similar article. Des. 66,873; Mar. 24.
O'Neill, Benjamin A., assignor to Schutz-O'Neill Company, Minneapolis, Minn. Grinding mill. 1,527,818; Feb. 24.
O'Neill, Daniel A., Philadelphia, Pa. Combined pen or pencil clip and envelope opener. 1,554,517; Sept. 22.
O'Neill, Daniel A., Philadelphia, assignor of one-half to J. C. O'Neill, Overbrook, Pa. Water-controlling mechanism for flush tanks. 1,556,301; Oct. 6.
O'Neill, De Witt M., and S. McKown, Yale, Okla. Oil and gas saving and life-saving collar for oil and gas well drilling outfits. 1,566,419; Dec. 22.
O'Neill, Edward R., jr. (See Pace, Ethel M., assignor.)
O'Neill Engineering Company, The. (See O'Neill, Frank, assignor.)
O'Neill, Frank, Toledo, Ohio. Glass-feeding apparatus. 1,537,961; May 19.
O'Neill, Frank, Toledo, Ohio. Take-off mechanism. 1,537,963; May 19.
O'Neill, Frank, Toledo, Ohio. Glass-feeding apparatus. 1,551,526; Aug. 25.
O'Neill, Frank, assignor to The O'Neill Engineering Company, Toledo, Ohio. Plunger gathering of glass. 1,537,962; May 19.
O'Neill, Frank, jr., assignor to Feaster Manufacturing Company, Inc., New York, N. Y. Reel for motion-picture films. 1,555,751; Sept. 29.
O'Neill, Henry W., Brooklyn, assignor to Western Electric Company, Inc., New York, N. Y. Transmission circuits. 1,562,844; Nov. 24.
O'Neill, John C. (See Benton, Charles L., assignor.)
O'Neill, John C. (See O'Neill, Daniel A., assignor.)
O'Neill, John H., Springfield, Mo. Producing heat. 1,532,930; Apr. 7.
O'Neill, John H., Springfield, Mo. Jet-reaction turbine. 1,546,744; July 21.
O'Neill, John T., Jenkintown, Pa. Railway bridge plate. 1,547,952; July 28.
O'Neill, Louis R., assignor to The Mennen Company, Newark, N. J. Closure device. 1,535,851; Apr. 28.
O'Neill, Thomas A., New York, N. Y. Automatic gas cut-off. 1,559,357; Oct. 27.
O'Neill, Thomas F., New Haven, Conn. Suspension device for electric lamps. 1,564,886; Dec. 8.
O'Neill, Thomas F., New Haven, Conn., and R. J. Miller, New York, N. Y. Warm-air syringe. 1,542,472; June 16.
Onepiece Bifocal Lens Company. (See Bugbee, Lucian W., assignor.)
Onepiece Bifocal Lens Company. (See Bugbee, Lucian W., jr., assignor.)
Ong, Murray L., assignor of forty-five per cent to C. S. Hines, Seattle, Wash. Guide chart for automatic telephone instruments. 1,535,490; Apr. 28.
Ong, Nathaniel M., York, Pa. Sounding-board bridge. 1,547,519; July 28.
Ongstad, Levie, Bemidji, Minn. Flytrap. 1,554,124; Sept. 15.
Onnertz, Paul, Berlin-Wilmersdorf, assignor to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Dyeing furs, skins, hairs, feathers, or the like. 1,536,725; May 5.
Onondaga Pottery Company. (See Aitken, Harry G., assignor.)
Onondaga Pottery Company. (See Haley, Mark A., assignor.)
Onondaga Pottery Company. (See Henoch, Hanley, assignor.)
Ontiveros, Ozell A., Los Angeles, Calif. Driving wheel. 1,555,599; Sept. 29.
Onwood, Andre, Southfields, England. Mounting for inductance coils. 1,527,488; Feb. 24.
Onwood, Andre, London, England. Inductance coil. 1,550,277; Aug. 18.
Oosterhuis, Ekko. (See Holst, G., and Oosterhuis.)
Opacki, Mathew, Detroit, Mich. Display toy. 1,528,506; Mar. 3.
Opalka, William G. (See Zwirner, Oscar, assignor.)
Opanchyk, Mike, assignor of three-fourths to S. M. Bradley and one-fourth to T. M. Bradley, jr., Birmingham, Ala. Shock absorber. 1,567,381; Dec. 29.
Open Hearth Combustion Company. (See Danforth, George L., jr., assignor.)
Open Hearth Combustion Company. (See Naismith, Samuel, assignor.)
Opferkuck, Emil, assignor to The Superior Gas Engine Company, Springfield, Ohio. Internal-combustion engine. 1,528,986; Mar. 10.
Opitz, John L., Clarinda, Iowa. Auxiliary supporting and steering attachment for tractors. 1,545,167; July 7.
Opp, Fred, assignor of one-half to W. C. Collins, Santa Ana, Calif. System for the prevention of freezing of liquid in a pipe line. 1,526,718; Feb. 17.
Oppenheim, Albert, New York, N. Y., assignor to The Connecticut Web & Buckle Company, Bridgeport, Conn. Buckle. 1,564,887; Dec. 8.
Oppenheim, Charles J., jr., New York, N. Y. Bottle. Des. 68,340; Sept. 29.
Oppenheim, Charles J., jr., New York, N. Y. Jar. Des. 68,589; Oct. 27.
Oppenheim, Ferdinand S., New York, N. Y. Container. 1,522,902; Jan. 13.
Oppenheim, René, assignor to the Société Anonyme le Carbone, Levallois-Perret, Seine, France. Rendering porous electrodes impermeable to liquids. 1,544,030; June 30.
Oppenheim, René, assignor to Societe Anonyme le Carbone, Levallois-Perret, France. Powder impermeable to liquids. 1,552,871; Sept. 8.
Oppenheim, Theodore H., and B. Selhorst, assignors to New Idea Spreader Co., Coldwater, Ohio. Snapping rolls for corn-husking machines. 1,552,872; Sept. 8.
Oppenheim, Theodore H., and B. Selhorst, assignors to New Idea Spreader Co., Coldwater, Ohio. Operating the rolls of corn-husking machines. 1,557,768; Oct. 20.
Oppenheim, Theodore H., and B. Selhorst, assignors to New Idea Spreader Co., Coldwater, Ohio. Alignment jig for use in casting rolls. 1,564,011; Dec. 1.
Oppenheimer, M. H., & Co. (See Bloch, Samson F., assignor.)
Oppenheimer, Samuel, Cincinnati, Ohio. Ironing machine. 1,555,600; Sept. 29.
Oppenheimer, Zacharias S., New York, N. Y. Box member and blank therefor. 1,538,649; May 19.
Opperman, August H., Indianapolis, Ind. Electrical curling-iron heater. 1,530,199; Mar. 17.
Oppman, Joseph, assignor to C. S. Santmyer, Connellsville, Pa. License-card holder. 1,546,992; July 21.
Optical Products Corporation. (See Strauss, Leopold, assignor.)
Optische Anslat C. P. Georz Aktiengesellschaft. (See Boykow, Hans, assignor.)
Optische Anstalt C. P. Goerz Aktiengesellschaft. (See Jacob, Heinrich, assignor.)
Optische Anstalt C. P. Goerz Aktiengesellschaft. (See Humbrecht, Jules, assignor.)
Optische Anstalt C. P. Goerz Aktiengesellschaft. (See Humbrecht, J., and Pechan, assignors.)
Optische Anstalt C. P., Goerz Aktiengesellschaft. (See Jacob, Heinrich, assignor.)
Optische Anstalt C. P. Goerz Aktiengesellschaft. (See Kabelitz, Wilhelm, assignor.)
Optische Anstalt C. P. Goerz Aktiengesellschaft. (See Weidert, Franz, assignor.)
Orange, Charles T. (See Macbeth, Albert C., assignor.)
Orange, John A., Enfield, England, assignor to Metropolitan-Vickers Electrical Company Limited. Radiant air heater. 1,553,392; Sept. 15.
Orange Lighting Fixture Manufacturing Company. (See Seidell, Alfred P., assignor.)
Orbick, Jalak, Hurley, Wis. Door hanger. 1,547,676; July 28.
Orbis Products Trading Co. (See Weiss, J. H., and Wotherspoon, assignors.)
Orchard, Herman C., assignor to Orchard Paper Company, St. Louis, Mo. Producing configured paper. 1,532,712; Apr. 7.
Orchard Paper Company. (See Orchard, Herman C., assignor.)
Orcutt, Charles C. (See Nelson, Clare, assignor.)
Ord, Malcolm L., St. Louis, Mo. Electrical automatic repeating mechanism for automatic phonographs. 1,525,510; Feb. 10.
Ord, Percy R., assignor to Adam Hilger, Limited, London, England. Polarimetric apparatus. 1,525,145; Feb. 3.

Ord, William, Chicago, Ill. Machine and method for compacting and surfacing concrete and similar pavements. 1,522,138; Jan. 6.
Ordakowsky, Felix, Clarksburg, W. Va. Mechanically-operated fan. 1,558,912; Oct. 27.
Ordway, Charles D., assignor to Vermont Spool & Bobbin Co., Burlington, Vt. Spool. 1,524,204; Jan. 27.
Ordway, Clarence S. (See King, Terence J., assignor.)
Ordway, Frank L., assignor to Parker Bros., Inc., Salem, Mass. Chinese tile game device. 1,534,805; Apr. 21.
Ordway, Frank L., assignor to Parker Bros., Salem, Mass. Game. 1,540,802; June 9.
Ordway, Joseph H., Brookline, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Clutch mechanism. 1,556,874; Oct. 13.
Ore Roasting Development Company. (See Fogh, Carl S., assignor.)
O'Rear, Jim N. A., Attalla, assignor of one-third to L. B. Rainey, Gadsden, Ala. Wheel attachment for motor vehicles. 1,534,987; Apr. 21.
O'Reilly, Harry E., Chicago, Ill. Toy. 1,527,006; Feb. 17.
O'Reilly, Harry E., Chicago, Ill. Amusement device. 1,565,669; Dec. 15.
O'Reilly, Hugh P., Washington, D. C., assignor to Record-O-Phone Company. Automatic reel stopping device for Record-O-Phones. 1,560,721; Nov. 10.
O'Reilly, Peter S., assignor to National Seal Company, Inc., Brooklyn, N. Y. Pouring spout. 1,533,134; Apr. 14.
Orem, Frederick S., Baltimore, Md. Air cleaner for carburetors. 1,536,726; May 5.
Orem, Frederick S., Baltimore, Md. Piston ring. 1,560,093; Nov. 3.
Orem, Frederick S., Baltimore, Md. Air cleaner for automobile engines and the like. 1,564,178; Dec. 1.
Orendorff, Ulysses G. (See Turnquist, Carl E., assignor.)
Oriard, Leon R. (See Winship, Benjamin F., assignor.)
Oriental Silk Printing Company. (See Van Liew, Henry A., assignor.)
Orinoka Mills, The. (See Graham, Kemp S., assignor.)
Orioka, Sadama, Honolulu, Hawaii. Wheel fender. 1,553,464; Sept. 15.
Orion Paper Bag Closing Machine Company. (See Erickson, Marcus A., assignor.)
Orion Paper Bag Closing Machine Company. (See Hamer, Ortell O., assignor.)
Orion Rezkoho-Es Rézgálicgyár Részvenytársaság. (See Hocking, Henry, assignor.)
Orkin, Jacob I., Boston, Mass. Antiseptic attachment for telephones. 1,562,515; Nov. 24.
Orkla Grube-Aktiebolag. (See Pedersen, Harald, assignor.)
Orling, Axel, London, England. Telephone receiver. 1,527,524; Feb. 24.
Orloff, Arthur, assignor to Northwest Engineering Company, Green Bay, Wis. Power shovel. 1,529,499; Mar. 10.
Orlopp, Harry A., Venice, and D. B. Smith, Los Angeles, Calif.; said Orlopp assignor to said Smith. Concrete-form tie and spacer. 1,564,888; Dec. 8.
Orlopp, Harry A., Venice, and D. B. Smith, Los Angeles, Calif.; said Orlopp assignor to said Smith. Form tie and spacer construction. 1,564,889; Dec. 8.
Orlow, Ernest M., Wauwatosa, assignor of one-third to J. N. Peterson, Milwaukee, Wis., and one-third to A. J. Schmitt, Chicago, Ill. Sewing-machine stay-button lock. 1,531,019; Mar. 24.
Orlow, Ernest M., assignor of one-half to A. J. Schmitt, Milwaukee, Wis. Garment construction. 1,531,020; Mar. 24.
Orlow, Ernest M., assignor of one-half to A. J. Schmitt, Milwaukee, Wis. Band-knife sharpener. 1,551,167; Aug. 25.
Orman, Earl R., Syracuse, N. Y. Nonskidding device. 1,546,745; July 21.
Ormond, James B., Flagstaff, Ariz. Follow block for filing cabinets. 1,541,173; June 9.
Ormsbee, George F., assignor of one-third to E. Jones and one-third to J. Martin, Smith Center, Kans. Windmill. 1,540,707; June 2.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,744; Mar. 3.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,745; Mar. 3.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,746; Mar. 3.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,747; Mar. 3.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,748; Mar. 3.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 66,950; Mar. 31.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 67,845; July 21.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Cuff link. Des. 67,846; July 21.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Belt buckle. Des. 68,590; Oct. 27.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Belt buckle. Des. 68,591; Oct. 27.
Ormsbee, Willard A., assignor to Taunton Pearl Works, Inc., Taunton, Mass. Display device. 1,539,405; May 26.
Ormsby, Donald D., Syracuse, N. Y., assignor to General Motors Corporation, Detroit, Mich. Differential carrier. 1,556,875; Oct. 13.
Ornbo, Christian, Toronto, Ontario, Canada. Biscuit-making apparatus. 1,535,852; Apr. 28.
Orndorff, Richard B. (See Trost, H. C., and Orndorff.)
Ornell, John V., Philadelphia, Pa. Means for utilizing power from streams. 1,567,859; Dec. 29.
Ornstein, Irving, and J. Mevorah, New York, N. Y. Charm. Des. 67,299; May 12.
Ornstein, Irving, and J. Mevorah, New York, N. Y. Ring. Des. 67,300; May 12.
Ornston, Sidney J., New York, N. Y. Device for securing wire binders. 1,531,873; Mar. 31.
Oro-Tone Company, The. (See Grass, Otto R., assignor.)
O'Rourke, Ambrose E., Millbrook, N. Y. Card holder and umbrella receptacle. 1,561,014; Nov. 10.
O'Rourke, Daniel J. (See Allen, O., and O'Rourke.)
O'Rourke, Daniel J., Clarkdale, Ariz., assignor to Sullivan Machinery Company. Tool support. 1,556,569; Oct. 6.
O'Rourke, Frank T. (See Nelson, Gustav E., assignor.)
O'Rourke, Thomas F. (See Chalupa, E., and O'Rourke.)
Orr, Carey, Wilmette, Ill. Pictorial block and making the same. 1,525,103; Feb. 3.
Orr, Carleton A. (See Baker, H. O., and Orr.)
Orr, Fingal C. (See Durbin, Pius J., assignor.)
Orr, Fingal C. (See Major, R., Durbin, and Orr.)
Orr, Florian C., Hamlet, Ind. Nonchoking attachment for plows. 1,539,693; May 26.
Orr, Henry A., U. S. Navy. Checking eyepiece attachment for gunsight telescopes. 1,540,083; June 2.
Orr, William V., Cleveland, Ohio. Suction cleaner. 1,527,377; Feb. 24.
Orr, William V., Cleveland, Ohio. Wringer. 1,527,378; Feb. 24.
Orr, William V., Cleveland, Ohio. Electric connection. 1,550,450; Aug. 18.
Orr, William V., Cleveland, Ohio. Suction cleaner. 1,556,021; Oct. 6.
Orrock, John W., Montreal, Quebec, Canada. Weather-proof rail stand for track scales. 1,542,166; June 16.
Orsenigo, Henry, Mount Vernon, N. Y. Cabinet for a player piano or the like. Des. 66,515; Jan. 27.
Orsenigo, Henry, Mount Vernon, N. Y. Radiocabinet. Des. 68,272; Sept. 22.
Orsenigo, Henry, Mount Vernon, N. Y. Radiocabinet. Des. 68,273; Sept. 22.
Orsenigo, Henry, Mount Vernon, N. Y. Radiocabinet. Des. 68,274; Sept. 22.
Orsenigo, Henry, Mount Vernon, N. Y. Radiocabinet. Des. 68,275; Sept. 22.
Orsenigo, Henry, Mount Vernon, N. Y. Radiocabinet. Des. 68,276; Sept. 22.
Örström, Gustaf. (See Ekstrom, G. C., Örström, and Johnson.)
Ort, Carl F. (See Elmen, G. W., and Ort.)
Ortgier, George, East St. Louis, Ill. Tide motor. 1,556,876; Oct. 13.
Orth, William G., assignor to Ohmer Fare Register Company, Dayton, Ohio. Winding key. 1,565,754; Dec. 15.
Orth, William G., and G. H. Darst, assignors to Ohmer Fare Register Company, Dayton, Ohio. Taximeter. 1,524,274; Jan. 27.
Orth, William G., and G. H. Darst, assignors to Ohmer Fare Register Company, Dayton, Ohio. Indicating device for taximeters and the like. 1,566,038; Dec. 15.
Orthner, Ludwig. (See Meyer, K., and Orthner.)
Orthwein, William E., et al. (See Baker, Bert C., assignor.)
Ortiz, Pedro S., and H. A. Testa, Buenos Aires, Argentina. Chess-playing device. 1,532,069; Mar. 31.
Ortleb, Douglas B., St. Louis, Mo. Window-sash mounting. 1,530,610; Mar. 24.
Ortlieb, Charles, Little Falls, N. Y. Helve guard. 1,558,999; Oct. 27.
Orton, Philo A., Chicago, Ill., assignor to Orton and Steinbrenner Company, Huntington, Ind. Reeling mechanism. 1,550,278; Aug. 18.
Orton and Steinbrenner Company. (See Orton, Philo A., assignor.)
Ortweiler, Simon, London, England. Catch for the flaps of purses and bags. 1,540,032; June 2.
Orum, Samuel R. M., Philadelphia, Pa. Liquid-heating device. 1,546,746; July 21.
Orwig, James R., Okmulgee, Okla. Clip bar. 1,544,169; June 30.
Orzchovski, Stanley, assignor to Kohler Die and Specialty Co., De Kalb, Ill. Card rack. 1,536,263; May 5.
Osako, Cleotra. (See John, Tom J., assignor.)
Osann, Frederick, Company. (See McCann, Michael, assignor.)
Osann, Frederick, Company. (See Morris, Harold W., assignor.)
Osann, Frederick, Company. (See Plumley, Raymond L., assignor.)
Osbon, Charles B., Somerville, Mass. One-man boat-launching apparatus for ships. 1,559,534; Oct. 27.

Osborn, Alden E., New York, N. Y. Internal-combustion engine. 1,527,994; Mar. 3.
Osborn, Alden E., New York, N. Y. Internal-combustion engine. 1,537,546; May 12.
Osborn, Alden E., New York, N. Y. Reverse gearing. 1,552,873; Sept. 8.
Osborn, Alden E., New York, N. Y. Transmission gearing. 1,552,945; Sept. 8.
Osborn, Alden E., New York, N. Y. Clutch-operating mechanism. 1,553,101; Sept. 8.
Osborn, Alden E., New York, N. Y. Internal-combustion engine. 1,563,392; Dec. 1.
Osborn, Alfred J. (See Morrell, Walter A., assignor.)
Osborn, Edward T., Seattle, Wash. Bath appliance. 1,522,261; Jan. 6.
Osborn, Edward T., Seattle, Wash. Extensible wall cabinet. 1,536,518; May 5.
Osborn, George W., Cleveland Heights, Ohio. Gauge-cock weight. 1,544,341; June 30.
Osborn, Ivan H., Fort Smith, Ark. Cultivator. 1,559,526; Oct. 27.
Osborn, Ivyal R., River Falls, Wis. Electric flatiron connection. 1,536,688; May 5.
Osborn Manufacturing Company, The. (See Nielsen, Laurits H., assignor.)
Osborn, Richard N., Oakland, Calif. Drying kiln. 1,546,180; July 14.
Osborn, Robert G., assignor to Delco-Light Company, Dayton, Ohio. Refrigerating apparatus. 1,556,708; Oct. 13.
Osborn, Walter C. (See Trench, H. G., and Osborn.)
Osborne Electro-Gas Vaporizer Company, The. (See Osborne, Leonard W., assignor.)
Osborne, Harold H., Cleveland, Ohio, assignor to American Magnesium Corporation, Niagara Falls, N. Y. Casting freely-oxidizable metal. 1,533,892; Apr. 14.
Osborne, Harold S., Montclair, N. J., assignor to American Telephone and Telegraph Company. Vacuum-tube translating device. 1,548,095; Aug. 4.
Osborne, Harold S., New York, N. Y., assignor to American Telephone and Telegraph Company. Testing apparatus. 1,553,465; Sept. 15.
Osborne, John J., New York, N. Y. Doll. Des. 66,426; Jan. 13.
Osborne, Leonard W., assignor to The Osborne Electro-Gas Vaporizer Company, Baltimore, Md. Electric vaporizer. 1,544,476; June 30.
Osborne, Lonnie E., and N. M. Lower, Bellevue, Pa., assignors to Franklin Railway Supply Company, New York, N. Y. Coupler for locomotives and tenders. 1,533,135; Apr. 14.
Osborne, Owen, jr., Philadelphia, Pa. Underhose. 1,555,752; Sept. 29.
Osborne, Owen, assignor to Owen Osborne Incorporated, Philadelphia, Pa. Producing semipermanent markings on silk fabrics. 1,529,500; Mar. 10.
Osborne, Owen, Incorporated. (See Osborne, Owen, assignor.)
Osborne, Samuel S. (See Boner, C. W., and Osborne.)
Osborne, Wesley M. (See Gregor, W. D., Osborne, and Kemzura.)
Osbun, Justin E., Riverside, Calif. Ceiling ventilator. 1,532,635; Apr. 7.
Osburn, David, Grindstone, Pa. Switch throw. 1,562,359; Nov. 17.
Osburn, Robert A., Birmingham, Ala. Antiglare attachment for headlights. 1,563,102; Nov. 24.
Oscarson, John F., Brockton, Mass. Doorcheck. 1,545,919; July 14.
Osean, Charles, Woodcliff, N. J., assignor to National Carbon Company, Inc. Battery-operated lantern. 1,544,772; July 7.
Osgood, Edward C., Aberdeen, Md. Corn-cutting machine. 1,554,166; Sept. 15.
Osgood, Frank H., et al. (See Frey, Ernst, assignor.)
Osgood, George H., Tacoma, Wash. Veneer clipper. 1,527,064; Feb. 17.
Osgood, John L. (See Bruno, Joseph C., assignor.)
Osgood, Louis A., assignor to International Scale Company, Dayton, Ohio. Scale. 1,526,434; Feb. 17.
Osgood, Louis A., Dayton, and E. E. Wolf, Springfield, assignors to International Scale Company, Dayton, Ohio. Tare setting and indicating device for scales. 1,526,433; Feb. 17.
Osgood, Louis A., St. Johnsbury, Vt., and E. E. Wolf, Springfield, Ohio, assignors to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Dashpot. 1,554,754; Sept. 22.
Osgood, Louis A., Hartford, Conn., and E. E. Wolf, Springfield, Ohio, assignors to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Scale. 1,557,606; Oct. 20.
Osgood, Philip S., Cleveland, Ohio. Light projector. 1,541,842; June 16.
Osgood, Robert C., Claremont, N. H., assignor to Sullivan Machinery Company. Mining machine. 1,544,073; June 30.
Osgood, Walter P., Malden, assignor to Boston Machine Works Company, Lynn, Mass. Taping machine. 1,549,376; Aug. 11.
O'Shaughnessy, Arthur. (See Parker, Samuel N., assignor.)
O'Shaughnessy, Francis, trustee. (See Cowing, John P., assignor.)
O'Shaughnessy, Thomas A., Chicago, Ill. Refractory glass plate or articles and producing the same. 1,563,584; Dec. 1.
Oshkosh Manufacturing Co. (See Leach, E. C., and Plett, assignors.)
Oshkosh Trunk Company, The. (See Bartlett, John H., assignor.)
Oslock, Albert M., Elgin, Ill., assignor to N. W. Church, Los Angeles, Calif. Odometer construction. 1,522,646; Jan. 13.
Oslund, Charles H., assignor to The O & J Machine Company, Worcester, Mass. Reenforced wire-drawing block. 1,542,714; June 16.
Osmond, George E., London, England. Display holder. 1,528,024; Mar. 3.
Osmun, Harriet, and C. N. Gates, Pasadena, Calif. Ear guard. 1,529,082; Mar. 10.
Osnos, Mendel, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H., Hallesches, Berlin, Germany. Regulating arrangement for varying circuit tuning in accordance with variation in frequency. 1,525,686; Feb. 10.
Osodampa Corporation. (See Cohen, Samuel, assignor.)
Ostberg, Anders J., East St. Kilda, near Melbourne, Victoria, Australia. Pneumatic resilient tube, a plastic composition combined therewith, and process of manufacture. 1,565,813; Dec. 15.
Ostby, Arne B., assignor of one-fifth to G. R. Dunn, one-tenth to E. S. Johnson, one-tenth to E. S. Johnson, one-tenth to J. G. Reid, and one-tenth to E. M. Modrow, Minneapolis, Minn. Iron with light and switch. 1,555,753; Sept. 29.
Ostdiek, Herman J., Minneapolis, Minn., and M. E. Hanke, Oshkosh, Wis. Mop. 1,545,510; July 14.
Ostenberg, Pontus, San Jose, Calif. Pump. 1,546,862; July 21.
Ostendorf, Alfred, et al. (See Newton, Merle M., assignor.)
Ostendorf, Peter, Vienna, Austria. Siemens-Martin furnace. 1,541,843; June 16.
Osterberg, Carl T., Milwaukee, Wis. Pocket golf. 1,561,881; Nov. 17.
Osterholm, Albin N. (See Elias, Elias J., assignor.)
Osterholt, August, Atlantic Highlands, N. J. Shoe-lace-fastening device. 1,531,410; Mar. 31.
Osterhorn, Robert, St. Louis, Mo. Guard fender. 1,524,947; Feb. 3.
Osterhout, Abram D., Utica, N. Y. Motor-vehicle steering wheel. 1,521,707; Jan. 6.
Osterhout, John V., Bridgeport, Conn. Nut-tapping machine. 1,566,343; Dec. 22.
Osterhout, William H., assignor to C. F. Kinsman, New York, N. Y. Decarbonizing engine cylinders. 1,538,904; May 26.
Osterlein, William J. (See Hansen, K. L., and Osterlein.)
Osterlind, August F., St. Paul, Minn. Printer's plate hook. 1,555,069; Sept. 29.
Osterman, Lawrence, Chicago, Ill. Music-leaf turner. 1,563,393; Dec. 1.
Ostertag, George. (See Glang, John, assignor.)
Osterud, Laurits H., Seattle, Wash. Folding bed. 1,526,560; Feb. 17.
Ostheimer, Frank C., and L. F. Roberson, Virgil, Kans. Pipe-gripping device. 1,542,167; June 16.
Osthoff, Walter, Barmen, Germany. Cloth-singeing device. 1,532,260; Apr. 7.
Ostrander, Allen E. (See Bradley, F., and Ostrander.)
Ostrander, Allen E., Ridgewood, N. J., assignor to American Car and Foundry Company, New York, N. Y. Valve for tank cars. 1,534,136; Apr. 21.
Ostrander, Allen E., Ridgewood, N. J., assignor to American Car and Foundry Company, St. Louis, Mo. Tank-car valve-operating mechanism. 1,534,137; Apr. 21.
Ostrander, Allen E., Bronxville, assignor to American Car and Foundry Company, New York, N. Y. Discharge-valve mechanism. 1,534,138; Apr. 21.
Ostrander, Allen E., Bronxville, assignor to American Car and Foundry Company, New York, N. Y. Discharge-valve mechanism. 1,534,139; Apr. 21.
Ostrander, Frederick G., Berkeley, Calif. Weed-puller attachment. 1,554,518; Sept. 22.
Ostrander, George J., Oneonta, N. Y. Combined rear light and license-plate holder for automobiles. 1,527,211; Feb. 24.
Ostrander, James, assignor to Grapho-Metal Packing Company, Indianapolis, Ind. Packing. 1,550,322; Aug. 18.
Ostrander, John W., Madison, Wis. Hoist construction. 1,532,151; Apr. 7.
Ostrom, John S., assignor to Henry Rhine & Company, San Francisco, Calif. Molding machine for shaping plastic material. 1,542,348; June 16.
Ostromislensky, Iwan, Locust Point, N. J., assignor to The Naugatuck Chemical Company, Naugatuck, Conn. Obtaining vinyl chloride from acetylene. 1,541,174; June 9.
Ostromislensky, Iwan, New York, N. Y., assignor to The Naugatuck Chemical Company, Naugatuck, Conn. Manufacture of styrol or its homologues. 1,541,176; June 9.

Ostromislensky, Iwan, and M. G. Shepard, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Producing styrol and its homologues from aromatic hydrocarbons. 1,541,175; June 9.
Ostromislensky, Iwan, and M. G. Shepard, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Stabilized styrol composition and making the same. 1,550,323; Aug. 18.
Ostromislensky, Iwan, and M. G. Shepard, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Stabilized styrol composition and making the same. 1,550,324; Aug. 18.
Ostromislensky, Iwan, and M. G. Shepard, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Making homologues of styrol from aromatic hydrocarbons. 1,552,874; Sept. 8.
Ostromislensky, Iwan, and M. G. Shepard, New York, N. Y., assignors to The Naugatuck Chemical Company, Naugatuck, Conn. Making homologoues of styrol from aromatic hydrocarbons. 1,552,875; Sept. 8.
Ostwald, Walter, Tanndorf-on-the-Mulde, Germany. Recovery of fixed nitrogen when using or treating combustibles. 1,526,178; Feb. 10.
Ostwald, William, assignor to Mutual Metal Manufacturing Company, Chicago, Ill. Electric wall bracket. Des. 68,216; Sept. 15.
O'Sullivan, Sylvester M., San Francisco, Calif. Swimming device. 1,546,670; July 21.
Oswald, Alfred E., Bogota, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Electric motor. 1,554,647; Sept. 22.
Oswald, Alfred E., Bogota, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Phonograph. 1,555,150; Sept. 29.
Oswald, Alfred E., Bogota, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Electric motor. 1,567,672; Dec. 29.
Oswald, Arthur A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. High-power radiotelephony. 1,535,130; Apr. 28.
Oswald, Earl P. (See Holley, C. M., and Oswald.)
Oswald, Emil V., Lost Hills, Calif. Fishing tool. 1,521,789; Jan. 6.
Oswald, Franklin L. (See Morrison, R. A., and Oswald.)
Oswego Falls Corporation. (See Skinner, Eugene W., assignor.)
Oswego Falls Corporation. (See Wright, Wilbur L., assignor.)
Oszman, Edward G., Minneapolis, Minn. Confectionery-cutting machine. 1,530,318; Mar. 17.
Otaka Fabric Company, The. (See Lorenz, William A., assignor.)
Otaka Paper Company, The. (See Lorenz, William A., assignor.)
Otewalt, Orris G., Springfield, Ohio. Support for mattresses. 1,546,145; July 14.
Otis, Albert N., Schenectady, N. Y., assignor to General Electric Company. Electric steam boiler. 1,543,514; June 23.
Otis, Albert N., and E. H. Horstkotte, Schenectady, N. Y., assignors to General Electric Company. Electric boiler. 1,550,224; Aug. 18.
Otis Automatic Train Control, Inc. (See Kent, O. B., and Miller, assignors.)
Otis Elevator Company. (See Dunn, Edward L., assignor.)
Otis Elevator Company. (See Grosvenor, Graham B., assignor.)
Otis Elevator Company. (See Handy, A. E., and Margles, assignors.)
Otis Elevator Company. (See Lautrup, George W., assignor.)
Otis Elevator Company. (See Lewis, J. D., and Lautrup, assignors.)
Otis Elevator Company. (See Lindquist, David L., assignor.)
Otis Elevator Company. (See Lindquist, D. L., and Lewis, assignors.)
Otis Elevator Company. (See Waite, Raymond A., assignor.)
Otis Elevator Company. (See Waters, Harold, assignor.)
Otis, Frank H., Skaneateles, N. Y. Making elbows from sheet metal. 1,566,768; Dec. 22.
Otis, Rolland R., Omaha, Nebr. Speedometer attachment. 1,556,801; Oct. 13.
Otis, Spencer, Barrington, Ill. Locomotive terminal house. 1,545,970; July 14.
Otis, Spencer, Barrington, Ill. Piping for locomotive roundhouses. 1,546,939; July 21.
Otis, Spencer, Barrington, Ill. Post crane. 1,551,768; Sept. 1.
Otis, Spencer, Barrington, and W. A. Gardner, assignors, by mesne assignments, to National Boiler Washing Company, Chicago, Ill. Smoke-disposal and draft-inducing apparatus for locomotives. 1,555,602; Sept. 29.
Otis, Spencer, Chicago, Ill., and L. B. Graham, East Chicago, Ind. Heater for oil-pipe lines. 1,555,601; Sept. 29.
O'Toole, Edward, Gary, W. Va. Mining machine. 1,534,461; Apr. 21.
O'Toole, Edward, Gary, W. Va. Mining machine. 1,534,462; Apr. 21.
O'Toole, Edward, Gary, W. Va. Longwall mining machine. 1,534,463; Apr. 21.
O'Toole, Edward, Gary, W. Va. Longwall-mining machine. 1,561,481; Nov. 17.
Ott, Alfred. (See Setter, George P., assignor.)
Ott, Charles F., Bucyrus, Ohio. Incubator. 1,560,094; Nov. 3.
Ott, Charles I., Washington, D. C. Griddle greaser. 1,527,007; Feb. 17.
Ott, George S., Exeland, Wis. Automatic signal for grade crossings. 1,544,595; July 7.
Ott, George S., assignor of one-third to H. M. Bartlett, Exeland, Wis. Milk strainer. 1,562,911; Nov. 24.
Ott, Harvey N., Buffalo, N. Y. Lamp or headlight. 1,525,196; Feb. 3.
Ott, Harvey N., and G. J. Hackford, assignors to Spencer Lens Co., Buffalo, N. Y. Convertible microscope. 1,549,793; Aug. 18.
Ott, Renatus J., Saalfeld, Germany. Hair-undulating apparatus. 1,523,279; Jan. 13.
Otte, Otho M., Tarentum, Pa. Clothes wringer. 1,527,212; Feb. 24.
Otte, Otho M., Tarentum, Pa. Clothes wringer. 1,527,213; Feb. 24.
Otte, Otho M., Tarentum, Pa. Combined button arranger and safety guard for wringers. 1,541,177; June 9.
Otte, Otho M., Tarentum, Pa. Wringer. 1,541,178; June 9.
Otte, Otho M., Tarentum, assignor to Valley Holding Corporation, Brackenridge, Pa. Treating the surfaces of cold-worked iron-chromium alloys. 1,549,022; Aug. 11.
Otte, Otho M., Tarentum, assignor to Raydex Manufacturing Company, Brackenridge, Pa. Button arranger for wringers. 1,555,787; Sept. 29.
Otte, Otho M., Tarentum, assignor to Raydex Manufacturing Company, Brackenridge, Pa. Button-arranging clothes wringer. 1,555,788; Sept. 29.
Ottenheimer Brothers, Incorporated. (See Ottenheimer, Jacob B., assignor.)
Ottenheimer, Jacob B., assignor to Ottenheimer Brothers, Incorporated, Baltimore, Md. Refrigerator. 1,547,887; July 28.
Otterbein, Arthur, assignor to The Kirby Manufacturing Company, Middletown, Conn. Telephone screen. 1,544,680; July 7.
Otterson, Gerald W., Wellington, New Zealand. Detachable and resilient heel. 1,553,466; Sept. 15.
Ottesén, Anton J., Copenhagen, Denmark. Direct cooling of goods. 1,532,931; Apr. 7.
Ottesén, Anton J. A., Copenhagen, Denmark. Direct cooling of goods. 1,562,360; Nov. 17.
Otteson, Henry C., St. Paul, Minn. Grain shocker. 1,566,039; Dec. 15.
Ott-Hejskell Company. (See Roth, Henry G., assignor.)
Ottinger, Leon, New York, N. Y. Mounting for operating levers. 1,526,080; Feb. 10.
Ottinger, Leon, New York, N. Y. Latch escutcheon and applying the same. 1,540,495; June 2.
Ottinger, Leon, New York, N. Y. Attaching handles to door latches. 1,550,389; Aug. 18.
Otto, Albert, assignor to Morgan & Wright, Detroit, Mich. Apparatus for manufacturing tire casings. 1,563,519; Dec. 1.
Otto, Albert T., & Sons. (See Harter, Hans, assignor.)
Otto, Arthur L., Philadelphia, Pa. Metallic screen. Re16,148; Aug. 25.
Otto, Erich, Stettin-Podejuch, Germany. Flying machine. 1,532,152; Apr. 7.
Otto Glass & Mirror Company. (See La Hodny, William, assignor.)
Otto, Harold N. (See Lansing, Louis P., assignor.)
Otto, Henry, and L. E. Tuttle, Topeka, Kans. Torch control. 1,553,467; Sept. 15.
Otto, Werner, Berlin, Germany. Apparatus for generating and applying vapors for hygienic or cosmetic purposes. 1,532,199; Apr. 7.
Otto, Werner, Berlin, Germany. Electrode for unipolar high-frequency therapeutic treatment. 1,559,769; Nov. 3.
Otto, William, Algoma, Wis. Manure loader. 1,561,105; Nov. 10.
Otto, Wolfgang, Neumuhlen, near Kiel, Germany, assignor to Nederlandsche Technische Handel Maatschappij "Giro," 's Gravenhage, Netherlands. Gyroscopic apparatus having a means for indicating the inclined position of an airship or the like. 1,533,941; Apr. 14.
Ottow, Frederick A., Los Angeles, Calif. Milk-bottle carrier. 1,539,201; May 26.
Ottumwa Box Car Loader Company. (See Phillips, H., and Hunt, assignors.)
Ottumwa Iron Works. (See Mead, Ezra B., assignor.)
Ouellet, Albert F., New York, N. Y. Saw. 1,564,105; Dec. 1.
Ouellet, Arthur, Nashua, N. H. Cord-gripping device. 1,547,677; July 28.
Outcault, Richard F., jr., Chicago, Ill. Book. 1,548,736; Aug. 4.
Outhier, Louis T., and E. P. Malone, Eureka, Calif. Grease container. 1,540,182; June 2.

Outlook Company, The. (See Laganke, Charles F., assignor.)
Ovalite Company, The. (See Adamac, Frank.)
Oven Equipment & Mfg. Co., The. (See Crawford, Emerick B., assignor.)
Oven Equipment & Mfg. Co., The. (See Simpson, George P., assignor.)
Ovens, James. (See Conklin, William H., assignor.)
Ovenshire, Clyde A., Berkeley, assignor to California Bystructure for tennis rackets. 1,563,780; Dec. 1.
Products Company, San Francisco, Calif. Handle
Ovenshire, Elijah A. (See Mountford, H. S., and Ovenshire.)
Overaasen, Hans J., Gjovik, Norway. Tilting mechanism for motor trucks. 1,537,784; May 12.
Overbeck, Earl C., Medina, Ohio. Tractor-swabbing machine. 1,546,863; July 21.
Overbury, Frederick C., Hillsdale, N. J., assignor, by mesne assignments, to The Flintkote Company, Boston, Mass. Making roofing felt or like material. 1,558,495; Oct. 27.
Overbury, Frederick C., Hillsdale, N. J., assignor to The Flintkote Company, Boston, Mass. Roofing. 1,560,301; Nov. 3.
Overcash, Nellie C., Sawtelle, Calif. Bobbin support for hand knitting machines. 1,533,451; Apr. 14.
Overfield, Roy. (See White, W. N., and Overfield.)
Overin, Henry C., Weehawken, N. J. Shaft for polo mallets and the like. 1,541,736; June 9.
Overing, George T., jr., New Orleans, La. Pivot bolt. 1,555,603; Sept. 29.
Overly, Charles, Cleveland, Ohio. Pneumatic tool. 1,553,261; Sept. 8.
Overman, Edward, and E. P. Blanchard, Los Angeles, Calif. Chiropractic table. 1,566.503; Dec. 22.
Overman, Max C., New York, N. Y. Cushion tire. 1,528,888; Mar. 10.
Overman, Max C., New York, N. Y., assignor to O. & W. Company. Tire. 1,545,790; July 14.
Overmyer, D. H., et al. (See Rogers, Burr S., assignor.)
Oversmith, Elmer H., Clarence, N. Y. Vehicle spring. 1,551,612; Sept. 1.
Overstedt, Ernest A., Rockford, Ill. Table. 1,524,630; Jan. 27.
Overton, Fitzhugh L., Shreveport, La. Sign-display board. Des. 67,470; June 2.
Overton, Fitzhugh L., Shreveport, La. Revoluble sign. 1,535,437; Apr. 28.
Overton, John H., Trenton, N. J. Dies for and method of forming hollow rubber articles. 1,564,366; Dec. 8.
Ovington, Earle L., Santa Barbara, Calif. Heating system and means. 1,539,591; May 26.
Ovington, Edward J., Newton, Mass. String and tag and process of making. 1,551,686; Sept. 1.
Ovington, Edward J., Auburndale, assignor, by mesne assignments, to J. W. Crowell, Newton Center, Mass. Combined rim stretcher and frame bender. 1,557,607; Oct. 20.
Ovington, Edward J., Auburndale, Mass., assignor to Davis & Geck, Inc., Brooklyn, N. Y. Suture. 1,564,012; Dec. 1.
Owen, Albert J., et al. (See Harris, William G., assignor.)
Owen, Clarence R. (See Thrasher, C. A., and Owen.)
Owen Dyneto Corporation. (See Perkins, Laurence M., assignor.)
Owen, F. B., et al. (See King, Theodore T., assignor.)
Owen, Francis E., Thistle, Utah. Grease-cup-cover holder. 1,538,583; May 19.
Owen, Henry E. L., Winkfield, near Windsor, England. Engine-cooling means and weather protection for use in connection with motor road vehicles. 1,534,067; Apr. 21.
Owen, Henry F., Maricopa, Calif. Dehydrating oil. 1,538,739; May 19.
Owen, Herbert W., Lowell, assignor to Saco-Lowell Shops, Boston, Mass. Cotton-working machine. 1,567,611; Dec. 29.
Owen, Hugh J. (See Gower, F. W., Owen, and Nash.)
Owen, Ira J., Grand Rapids, Mich. Die-cutter means. 1,531,346; Mar. 31.
Owen, Jack M., Long Beach, Calif. Oil-well cementing. 1,563,520; Dec. 1.
Owen, James W., Secane, Pa., and A. Hewitt, Camden, N. J., assignor to Victor Talking Machine Company. Sound record. 1,548,737; Aug. 4.
Owen, Malcolm, London, England. Intaglio-printing machine. 1,539,202; May 26.
Owen, Malcolm, London, England. Printing cylinder. 1,545,791; July 14.
Owen, Malcolm, London, England. Doctor-operating gear. 1,562,470; Nov. 24.
Owen, Malcolm, London, England. Method and apparatus for applying printing sheets to their cylinders. 1,565,192; Dec. 8.
Owen, Moses J., assignor of one-half to J. L. Bales, Long Beach, Calif. Circulating and cement head. 1,529,607; Mar. 10.
Owen, Oscar L., assignor to Whitin Machine Works, Whitinsville, Mass. Bunch-builder mechanism. 1,544,596; July 7.
Owen, Raymond V., assignor to St. Louis Brass Manufacturing Company, St. Louis, Mo. Electric attachment plug. 1,538,057; May 19.
Owen, Richard B., Washington, D. C. Storage battery. 1,565,193; Dec. 8.
Owen, Richard B., Washington, D. C. Secondary or storage battery. 1,529,549; Mar. 10.
Owen, Richard B., Washington, D. C. Storage battery. 1,541,377; June 9.
Owen, Richard B., Washington, D. C. Storage-battery container. 1,546,101; July 14.
Owen, Richard W. (See Paulet, H., Jones, and Owen.)
Owen, Robert J., and H. D. Rindsberg, assignors to H. J. Hater, Cincinnati, Ohio. Mold. 1,538,584; May 19.
Owen, Sidney. (See Roberts, William F., assignor.)
Owen, William, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Glass carrying and laying frame. 1,525,146; Feb. 3.
Owen, William, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Plate-glass-transfer apparatus. 1,525,147; Feb. 3.
Owen, William, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Plate-glass-polishing apparatus. 1,536,917; May 5.
Owen, William, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for feeding glass blanks. 1,536,918; May 5.
Owen, William, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for handling glass sheets. 1,564,267; Dec. 8.
Owen, William L., New Orleans, La. Insecticide. 1,555,951; Oct. 6.
Owen, William W., Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,555,952; Oct. 6.
Owen, William W., Elgin, and C. M. Candy, assignors to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,526,081; Feb. 10.
Owens Bottle Company, The. (See Cramer, Albert N., assignor.)
Owens Bottle Company, The. (See La France, Richard, assignor.)
Owens Bottle Company, The. (See Nigh, James H., assignor.)
Owens Bottle Company, The. (See Owens, Michael J., assignor.)
Owens Bottle Company, The. (See Soubier, Leonard D., assignor.)
Owens Bottle Company, The. (See Stenhouse, T., and Soubier, assignors.)
Owens, Dabney P., Lake Worth, Fla. Tractor chain. 1,542,715; June 16.
Owens, Dabney P., Lake Worth, Fla. Dual wheel. 1,566,226; Dec. 15.
Owens, Edward A., assignor to Selectasine System Inc., San Francisco, Calif. Making multicolor pictures. 1,526,928; Feb. 17.
Owens, Edwin N., Wichita, Kans. Folding paper box. 1,525,687; Feb. 10.
Owens, Freeman H., New York, N. Y. Motion-picture apparatus. 1,563,394; Dec. 1.
Owens, Harvey M., Leominster, Mass. Holder for signs. 1,567,292; Dec. 29.
Owens, Henry H., Madison, Ind. Auto direction signal. 1,539,367; May 26.
Owens, James W., Cradock, Va., assignor to Tinius Olsen Testing Machine Company, Philadelphia, Pa. Strain gauge. 1,534,865; Apr. 21.
Owens, John B. (See Ogden, Ellsworth P., assignor.)
Owens, John B., New York, N. Y. Glaze machine. 1,540,417; June 2.
Owens, Jesse C., Los Angeles, Calif. Toilet tank. 1,566,769; Dec. 22.
Owens, John J., Blacksburg, Va. Glass-washing basket. 1,527,326; Feb. 24.
Owens, Junior, assignor to American Bottlers of Carbonated Beverages, Washington, D. C. Badge or similar article of manufacture. Des. 66,803; Mar. 17.
Owens, Michael J., assignor to The Owens Bottle Company, Toledo, Ohio. Glass-forming machine. 1,547,439; July 28.
Owens, Robert S., Brooklyn, N. Y. Battery cell. 1,534,656; Apr. 21.
Owensboro Ditcher & Grader Company. (See Cundiff, Charles W., assignor.)
Owl Headlight Screen Co. (See Farish, William A., assignor.)
Oxendorf, Louis O., Milwaukee, Wis. Swinging bed. 1,524,525; Jan. 27.
Oxford, Carl J., assignor to National Twist Drill & Tool Co., Detroit, Mich. Device for testing machine-ability of material. 1,524,749; Feb. 3.
Oxford Paper Company. (See Hosmer, Guy F., assignor.)
Oxhandler, Leopold, Chicago, Ill. Shipping container for eggs and other articles. 1,529,710; Mar. 17.
Oxhandler, Leopold, Chicago, Ill. Shipping container for eggs. 1,532,070; Mar. 31.
Oxigas Burner Company. (See Blanchard, Thomas R., assignor.)

Oxley, Arthur E., assignor of one-half to The British Cotton Industry Research Association, Manchester, and one-half to Platt Brothers and Company, Limited, Oldham, England. Revolving-flat carding engine. 1,567,541; Dec. 29.
Oxley, Robert P., assignor of one-half to W. H. Fifer, Salisbury, N. C. Air-pressure gauge. 1,527,436; Feb. 24.
Oyama, Senzo, Hilo, Hawaii. Sterilizing device. 1,548,899; Aug. 11
Oylear, Claude E., Epworth, Mo. Discouraging a hen from brooding. 1,567,980; Dec. 29.
Ozanne, Harold H., assignor of one-third to L. Vaughan and one-third to L. D. Potter, Emmetsburg, Iowa. Dispensing nipple. 1,531,245; Mar. 24.
Ozee, Joseph M., St. Louis, Mo. Heel. 1,545,846; July 14.
Ozon-Technik Aktiengesellschaft. (See Kuhlenschmidt, Johannes, assignor.)
Ozsváth, Alex. (See Foltan, L., and Ozsváth.)
P. A. B. Alarm & Lock Corporation. (See Menchen, Joseph, assignor.)
P & M Company, The. (See Blair, Rolandis A., assignor.)
P & M Company, The. (See Cook, Adoniram J., assignor.)
P & M Company, The. (See De Busk, William H., assignor.)
P & M Company, The. (See Donovan, P. H., and Berkeley, assignors.)
P & M Company, The. (See Hamilton, Perry H., assignor.)
P & M Company, The. (See Preston, Frederick A., assignor.)
P & M Company, The. (See Warr, Harold G., assignor.)
P. S. L. Company. (See Pierce, Silas A., jr., assignor.)
Paalman, John H., Grand Rapids, Mich. Serving table. 1,541,066; June 9.
Paasche, Jens A., Chicago, Ill. Pneumatic paint brush. 1,544,773; July 7.
Pabian, Paul, Trenton, N. J. Animal trap. 1,526,866; Feb. 17.
Pabodie, Robert J., Maywood, Ohio, assignor to The Griscom Russell Company, New York, N. Y. Baffle for centrifugal oil separators. 1,522,903; Jan. 13.
Pabst, William F. (See Clinchy, E. W., and Pabst.)
Pace, Ethel M., Vicksburg, Miss., assignor of one-half to E. R. O'Neill, jr., New Orleans, La. Sound modulator. 1,542,906; June 23.
Pace, James H., Scottdale, Ga. Controlling device for motor vehicles. 1,556,302; Oct. 6.
Pace, Lloyd, Indianapolis, Ind. Spark plug. 1,525,411; Feb. 3.
Pace, Peter, Rochester, N. Y. Gate mechanism. 1,530,056; Mar. 17.
Pace, Roy W., and J. E. Willett, Los Angeles, Calif. Box-car-door opening and closing device and fastener. 1,566,615; Dec. 22.
Pacent Electric Company. (See Pacent, Louis G., assignor.)
Pacent, Louis G., Winfield, N. Y. Telephone receiver. Des. 68,060; Aug. 25.
Pacent, Louis G., Winfield, N. Y. Combination jack and lightning arrester. 1,527,525; Feb. 24.
Pacent, Louis G., Winfield, N. Y. Connecting plug. 1,540,496; June 2.
Pacent, Louis G., Winfield, assignor to Pacent Electric Company, Inc., New York, N. Y. Variable-resistance device. 1,523,557; Jan. 20.
Pacent, Louis G., Winfield, assignor to Pacent Electric Company, Inc., New York, N. Y. Electrical connecting device. 1,530,011; Mar. 17.
Pacent, Louis G., Winfield, assignor to Pacent Electric Company, Inc., New York, N. Y. Connecting plug. 1,552,227; Sept. 1.
Pacent, Louis G., Winfield assignor to Pacent Electric Company, Incorporated, New York, N. Y. Vacuum-tube adapter. 1,559,358; Oct. 27.
Pacheco, Manuel C. (See Simmons, J. P., and Pacheco.)
Pachman, Adolph, Chicago, Ill. Spark-plug terminal cable connection. 1,557,870; Oct. 20.
Pacific & Atlantic Photos, Inc. (See Ferree, M., and Wissmar, assignors.)
Pacific Car and Foundry Company. (See Chriswell, Frederick W., assignor.)
Pacific Fire Extinguisher Company. (See Mulvany, H. A., and Kennedy, assignors.)
Pacific Flush Tank Company. (See Cox, James W., assignor.)
Pacific Heating Company. (See Schmitt, George P., assignor.)
Pacific Lumber Company, The. (See Humboldt, Elie S., assignor.)
Pacific Lumber Company, The. (See Leaver, James M., assignor.)
Pacific Lumber Company, The. (See Leaver, J. M., and Humboldt, assignors.)
Pacific Novelty Company. (See Gottlieb, Albert, assignor.)
Pacific Novelty Company. (See Kahn, Julius, assignor.)
Pacific Pitting Machine Company. (See Bem, Joseph P., assignor.)
Pacific-Southwest Trust & Savings Bank, et al., executors. (See Hadley, Charles R.)
Pack, Charles, Elmhurst, N. Y., assignor to Doehler Die-Casting Company. Casting. 1,544,929; July 7.
Pack, Charles, Elmhurst, N. Y., assignor to Doehler Die-Casting Company. Casting. 1,544,930; July 7.
Pack, Gustave C., New Brunswick, N. J. Brake band. 1,562,845; Nov. 24.
Pack, Orvilla G., and A. M. Griffin, Kansas City, Mo.; said Griffin assignor to said Pack. Wheel advertising-disk attachment. 1,522,904; Jan. 13.
Pack, Samuel B. (See Drambour, Rudolphe, assignor.)
Pack, Samuel B., trustee. (See Drambour, Rudolphe, assignor.)
Package Machinery Company. (See Smith, Elmer L., assignor.)
Packard, Edwin A., Yonkers, assignor to International Combustion Engineering Corporation, New York, N. Y. Furnace-wall structure. 1,553,004; Sept. 8.
Packard, Everett T., Avon, Mass. Shoe heel. Des. 68,541; Oct. 20.
Packard, Granville F., Wilkinsburg, Pa. Electric motor. 1,534,282; Apr. 21.
Packard, Horace N., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Measuring the flow of fluid. 1,525,463; Feb. 10.
Packard, James A., Milwaukee, Wis. Boiler furnace. 1,559,048; Oct. 27.
Packard, James A., assignor to Packard Stoker Corporation of America, Milwaukee, Wis. Mechanical stoker. 1,529,269; Mar. 10.
Packard Motor Car Company. (See Brown, Robert N., assignor.)
Packard Motor Car Company. (See Church, Harold D., assignor.)
Packard Motor Car Company. (See Doolittle, Henry P., assignor.)
Packard Motor Car Company. (See Druar, Frank J., assignor.)
Packard Motor Car Company. (See Graves, William H., jr., assignor.)
Packard Motor Car Company. (See Gunn, Earl G., assignor.)
Packard Motor Car Company. (See Hammerl, Jacob, assignor.)
Packard Motor Car Company. (See Hill, Lewis C., assignor.)
Packard Motor Car Company. (See Knapp, Archer L., assignor.)
Packard Motor Car Company.. (See Knapp, A. L., and Hill, assignors.)
Packard Motor Car Company. (See Lipps, Evrah C., assignor.)
Packard Motor Car Company. (See Moorhouse, Alfred, assignor.)
Packard Motor Car Company. (See Sayre, Gordon B., assignor.)
Packard Motor Car Company. (See Stout, William B., assignor.)
Packard Motor Car Company. (See Tibbetts, Milton, assignor.)
Packard Motor Car Company. (See Vincent, Jesse G., assignor.)
Packard Motor Car Company. (See Wehlann, Edward H., assignor.)
Packard Motor Car Company. (See Wilson, John D., assignor.)
Packard Motor Car Company. (See Wolf, Austin M., assignor.)
Packard Motor Car Company. (See Woolson, Lionel M., assignor.)
Packard Stoker Corporation of America. (See Packard, James A., assignor.)
Packer, Glenn W., assignor to Goodman Manufacturing Company, Chicago, Ill. Apparatus for handling loose material. 1,559,000; Oct. 27.
Packer, Lewis C., Springfield, Mass., assignor to Westinghouse Electric & Manufacturing Company. Mounting for sewing-machine motors. 1,545,687; July 14.
Packer, Mortimer L., Columbus, Ohio. Combined kitchen cabinet and range. 1,521,832; Jan. 6.
Packer, Willard N., San Pedro, Calif. Separator. 1,566,770; Dec. 22.
Pacora, Salomon, New York, N. Y. Jazz piano attachment. 1,553,468; Sept. 15.
Pacz, Aladar, Cleveland Heights, Ohio. Producing alloys. 1,562,654; Nov. 24.
Pacz, Aladar, Cleveland Heights, Ohio. Process for composition of matter for deoxidizing metals and alloys. 1,562,655; Nov. 24.
Pacz, Aladar, Cleveland, Ohio. Mold composition. 1,566,420; Dec. 22.
Pacz, Aladar, East Cleveland, Ohio, assignor to Aluminum Company of America, Pittsburgh, Pa. Coated aluminum articles and producing same. 1,551,613; Sept. 1.
Pacz, Aladar, East Cleveland, Ohio, assignor to General Electric Company. Iron-boron alloy. 1,562,043; Nov. 17.
Pacz, Aladar, Cleveland, Ohio, assignor to General Electric Company. Metal and its manufacture. 1,562,041; Nov. 17.

Pacz, Aladar, Cleveland Heights, Ohio, assignor to General Electric Company. Preparing boron-iron alloys. 1,562,042; Nov. 17.

Paddack, Truman G., Wyoming, assignor to The Stearns and Foster Company, Lockland, Ohio. Upholstering machine. 1,536,237; May 5.

Padden, Frank M. (See Schafer, F., Padden, and Sievertson, assignors.)

Padden, Thomas E. (See Schafer, F., Padden, and Sievertson.)

Paddington, John P., New York, N. Y. Garment hanger. 1,551,769; Sept. 1.

Paddock, Robert G., assignor of one-half to H. L. MacNeill, San Francisco, Calif. Transmitting means for ultra-violet rays. 1,559,770; Nov. 3.

Pade, Max H. (See Swain, J. G., and Pade.)

Pade, Max H., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Conveyer for tire factories. 1,535,338; Apr. 28.

Paden City Glass Manufacturing Company. (See Fisher, David, assignor.)

Padesky, John R., assignor to National Gauge & Equipment Company, La Crosse, Wis. Pressure gauge. 1,532,932; Apr. 7.

Padesky, John R., assignor to National Gauge & Equipment Company, La Crosse, Wis. Pressure gauge. 1,537,184; May 12.

Padesky, John R., assignor to The National Gauge & Equipment Company, La Crosse, Wis. Pressure gauge. 1,556,877; Oct. 13.

Padgett, Joseph I., Jacksonville, Fla. Engine attachment. 1,525,882; Feb. 10.

Padman, Ruby E., Launceston, Tasmania, Australia. Typewriter. 1,559,771; Nov. 3.

Paetzold, Paul H., Milwaukee, Wis. Grease-gun cartridge. 1,546,307; July 14.

"Pag" Aktiengesellschaft für Industrie und Technik. (See Marcuse, A., and Wanschaff, assignors.)

Paganini, Valentine, Roundup, Mont. Nail-uprighting device. 1,565,386: Dec. 15.

Pagano, Gaetano, Brooklyn, N. Y. Combination fender and brake apparatus. 1,530,400; Mar. 17.

Page, Arden C., Cincinnati, Ohio. Comb. 1,543,588; June 23.

Page, Arthur A., assignor to Racine Shoe Manufacturing Company, Racine, Wis. Making plaster casts of feet. 1,556,802; Oct. 13.

Page, Carl M., Geneva, Ill. Method and apparatus for generating electronic disturbances. 1,547,665; July 28.

Page, Charles E., Baldwinsville, N. Y. Weighing scale. 1,563,781; Dec. 1.

Page, Chas. H., et al. (See Ryalls, John H., assignor.)

Page, Charles W., Cathlamet, Wash. Door-operating mechanism. 1,545,473; July 7.

Page, Cyril D., and F. A. Behounek, Grand Forks, N. Dak. Recording system. 1,567,981; Dec. 29.

Page, Ellsworth M., Syracuse, N. Y. Book cover. 1,525,688; Feb. 10.

Page, Emmett L., Pontiac, assignor to General Motors Corporation, Detroit, Mich. Forming bearings from cast metal. 1,529,034; Mar. 10.

Page, George, Hove, England. Mechanical interlock. 1,546.308; July 14.

Page, George M., assignor to Victory Equipment Corporation, Haydenville, Mass. Valve. 1,534,866; Apr. 21.

Page, Hattie J., assignor of one-half to E. A. Clements, Grand Rapids, Mich. Undergarment. 1,562,471; Nov. 24.

Page, Henry H., and M. J. Quinlan, said Quinlan assignor to M. E. Quinlan, Peabody, Mass. Device for breaking open doors. 1,553,713; Sept. 15.

Page, Howard L., Chicago, Ill. Reproducer for sound records. 1,543,867; June 30.

Page, Howard L., Chicago, Ill., assignor to Home Stove & Foundry Company. Concealed latch for oven doors. 1,551,211; Aug. 25.

Page, John C., assignor to Standard Brass Casting Co., Oakland, Calif. Shower head. 1,561,275; Nov. 19.

Page, John W., Chicago, Ill. Swivel coupling. 1,532,774; Apr. 7.

Page, John W., Chicago, Ill. Excavating shovel. 1,532,775; Apr. 7.

Page, John W., Chicago, Ill. Scraper bucket. 1,546,791; July 21.

Page, Larrance, Berkeley, Calif. Shutter-release holder. 1,548,481; Aug. 4.

Page, Leslie M., Maplewood, N. J., and L. Meylach, Brooklyn, N. Y. Hat-lining-blocking machine. 1,541,997; June 16.

Page, Melvin E., Muskegon, Mich. Alloy. 1,560,845; Nov. 10.

Page, Millard L., Redwood City, Calif. Air heater. 1,561,741; Nov. 17.

Page, Murray E. and T. S., Syracuse, N. Y. Fuel burner. 1,558,283; Oct. 20.

Page, Reed H., Slater, Mo. Veterinary syringe. 1,559,978; Nov. 3.

Page, Reginald J., assignor of one-half to J. Dickson and one-fourth to H. C. McElwain, Auckland, New Zealand. Domestic fire grate. 1,557,269; Oct. 13.

Page, Rescue B., Los Angeles, Calif. Counterbalanced foldable foot structure for folding beds. 1,552,500; Sept. 8.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 67,471; June 2.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,028; Aug. 18.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,113; Sept. 1.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,114; Sept. 1.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,341; Sept. 29.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,395; Oct. 6.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,396; Oct. 6.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,592; Oct. 27.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Lace. Des. 68,826; Nov. 17.

Page, Samuel H., Stratford, assignor to The American Fabrics Company, Bridgeport, Conn. Figured filet lace and making the same. 1,522,324; Jan. 6.

Page, Thomas S. (See Page, Murray E. and T. S.)

Pagé, Victor W., New York, N. Y. Packing for engine crank cases. 1,532,933; Apr. 7.

Pagé, Victor W., Stamford, Conn. Vehicle body construction. 1,539,764; May 26.

Page, William C., Oceanpark, Calif. Shovel. 1,539,765; May 26.

Page, William E., et al. (See Deason, L. S., and Bowles, assignors.)

Page, Wilson K., Olean, N. Y. Trolley guard. 1,537,133; May 12.

Pagel, Paul G., Los Angeles, Calif. Scooter. 1,529,608; Mar. 10.

Pagel, William F., Sycamore, Ill. Air pump. 1,524,052; Jan. 27.

Pagel, William F., Sycamore, Ill. Liquid-fuel atomizer. 1,524,053; Jan. 27.

Pagliarul, Joseph N., Milwaukee, Wis. Wire-stitching machine. 1,522,974; Jan. 13.

Pagnanelli, Americo. (See Monacelli, E., and Pagnanelli.)

Pahmeyer, Frederick O., assignor to Heine Boiler Company, St. Louis, Mo. Machine for drilling or reaming boiler shells. 1,559,359; Oct. 27.

Paige, Arthur E., Philadelphia, Pa. Centrifugal casting mechanism. 1,538,585; May 19.

Paige, Arthur E., Philadelphia, Pa. Thermostatically-controlled valve. 1,542,573; June 16.

Paige, Arthur E., Philadelphia, Pa. Electric welding. 1,559,360; Oct. 27.

Paige, Arthur J., Highland Park, Mich. Internal-combustion engine. 1,531,807; Mar. 31.

Paige, Wilma M., Joplin, Mo. Booth. Des.68,729; Nov. 10.

Paige, Wilma M., Joplin, Mo. Booth. Des. 68,730; Nov. 10.

Pailin, Ferguson, Limited. (See Pailin, George, assignor.)

Pailin, George, Manchester, England. Automatic air and oil break electric switch. 1,528,844; Mar. 10.

Pailin, George, assignor to Ferguson Pailin Limited, Manchester, England. Circuit breaker. 1,541,998; June 16.

Pain, George, Flemington, near Melbourne, Victoria, Australia. Apparatus for spreading and distributing lime, sand, manure, and other material. 1,522,382; Jan. 6.

Paine, Arthur P., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Needle-positioning means for Axminster looms. 1,563,585; Dec. 1.

Paine, Charles L., Milwaukee, Wis. Mushroom light. 1,545,009; July 7.

Paine, Louis A., assignor to Lincoln Meter Company Limited, Toronto, Ontario, Canada. Graphic electric meter. 1,532,438; Apr. 7.

Paine, Merrill K., Webster City, Iowa. Identification means for ledger sheets and the like. 1,522,542; Jan. 13.

Paine, Merrill K., Webster City, Iowa. Safeguarding means for ledger sheets and the like. 1,522,543; Jan. 13.

Painter, Albin M. (See Cady, Hamilton P., assignor.)

Painter, Fred S., Bloomfield, assignor of one-half to H. W. Morse, Hartford, Conn. Piston. 1,557,871; Oct. 20.

Painter, Robert A., Fort Worth, Tex. Rotary well drill. 1,526,677; Feb. 17.

Painter, Samuel M., Fort Scott, Kans., assignor of one-half to E. D. May, Kansas City, Mo. Device for dispensing paper napkins. 1,525,040; Feb. 3.

Painter, William A., assignor to McCord Radiator & Manufacturing Co., Detroit, Mich. Flux brush. 1,561,015; Nov. 10.
Paisseau, Jean, Paris, France. Preparation of pearl essence. 1,525,317; Feb. 3.
Paisseau, Jean, Paris, France. Manufacture of artificial pearls and mother-of-pearl. 1,546,309; July 14.
Paisseau, Jean, Paris, France. Machine for varnishing beads. 1,549,497; Aug. 11.
Paisseau, Jean, Paris, France. Machine for varnishing beads. 1,549,498; Aug. 11.
Paisseau, Jean, Paris, France. Machine for varnishing artificial pearls by the dipping process. 1,559,907; Nov. 3.
Paiste, H. T., Company. (See Paiste, Henry T., assignor.)
Paiste, Henry T., assignor to H. T. Paiste Company, Philadelphia, Pa. Fuse terminal. 1,524,149; Jan. 27.
Paiste, Henry T., assignor to H. T. Paiste Company, Philadelphia, Pa. Fuse plug. 1,530,319; Mar. 17.
Pajeau, Charles H., assignor to The Toy Tinkers, Inc., Evanston, Ill. Racer toy. 1,545,971; July 14.
Palaith, George J., Chicago, Ill. Game apparatus. 1,549,023; Aug. 11.
Palansky, Abraham, Chicago, Ill. Support. 1,552,006; Sept. 1.
Palanti, Mario, Buenos Aires, Argentina. Block for building construction. 1,552,077; Sept. 1.
Palao, Felix, New Orleans, La. Extricating device. 1,536,967; May 5.
Palevich, Walter V., Erie, Pa. Electric switch. 1,549,211; Aug. 11.
Paley Engineering Company. (See Paley, Lewis A., assignor.)
Paley, Lewis A., Buffalo, N. Y. Molding apparatus. 1,558,284; Oct. 20.
Paley, Lewis A., Buffalo, assignor to Paley Engineering Company, New York, N. Y. Molded article and manufacturing same. 1,541,999; June 16.
Pallady, Harry A., assignor to Pal-Wald Manufacturing Company, Seattle, Wash. Scraper. 1,561,016; Nov. 10.
Pallardy, Baxter R., St. Louis, Mo. Flash-light sign. 1,524,948; Feb. 3.
Pallenberg, Emil, Clinton, Conn. Apparatus for animal acrobats. 1,532,338; Apr. 7.
Pallesen, Nels P. (See Peters, J. D., and Pallesen.)
Pallischeck, Joseph, Muscatine, Iowa. Traction shoe for vehicle wheels. 1,534,731; Apr. 21.
Pallone, Carmine, Girard, Ohio. Lock for switch stands. 1,558,115; Oct. 20.
Pally, Charles T., assignor of one-half to S. D. Penn, Cincinnati, Ohio. Piston ring. 1,525,428; Feb. 3.
Palm, Acker K., Cincinnati, Ohio. Oil distributor for automobile engines. 1,549,681; Aug. 11.
Palm, Fechteler & Co. (See Bihr, Alphonse, assignor.)
Palm, Per W., Baudette, Minn. Wind motor. 1,536,968; May 5.
Palmenberg, Emil T., New York, N. Y. Pedestal for merchandise display fixtures. Des. 67,673; June 23.
Palmer, Alfred M., Troy, N. Y. Game apparatus. 1,560,302; Nov. 3.
Palmer, Allison E., Winsted, Conn., assignor to Belding Bros. & Co., New York, N. Y. Dental floss container. 1,565,194; Dec. 8.
Palmer, Alphonso T., Chicago, Ill. Rail anticreeper. 1,524,104; Jan. 27.
Palmer, Alphonso T., Chicago, Ill. Anticreeper. 1,543,231; June 23.
Palmer, Arthur E. (See Tracy, J. J., and Palmer.)
Palmer-Bee Company. (See Morgan, Horace H., assignor.)
Palmer-Bee Company. (See Simpson, William E., assignor.)
Palmer, Carlton D., Washington, D. C. Radio antenna for aircraft. 1,523,280; Jan. 13.
Palmer, Charles M., Abingdon, Va. Traction wheel. 1,537,491; May 12.
Palmer, Dana M. (See Conde, H. W., and Palmer.)
Palmer, Edmond H., Sanford, Fla. Explosive-charge placer. 1,549,794; Aug. 18.
Palmer, Edward, Bexley, Ohio. Printing-plate holder. 1,561,615; Nov. 17.
Palmer, Edward W. (See Palmer, William H., and E. W.)
Palmer, Esrom L. (See Dillon, J. H., Fairweather, and Palmer.)
Palmer, Fred J., Elkhart, Ind. Reaming or scraping tool. 1,530,057; Mar. 17.
Palmer, Granville E. (See Johnson, Ernest G., assignor.)
Palmer, Harry A., assignor to Reynolds Spring Company, Jackson, Mich. Crimping machine. 1,539,326; May 26.
Palmer, Hazel E., Kansas City, Kans. Natural-shell perfume lamp. 1,566,502; Dec. 22.
Palmer, I. E., Company, The. (See Langer, Henry, assignor.)
Palmer, James, Philadelphia, Pa. Piano accordion. 1,522,026; Jan. 6.
Palmer, James, Philadelphia, Pa. Bass-key mechanism for accordions. 1,537,185; May 12.
Palmer, James, Philadelphia, Pa. Reed holder for accordions. 1,541,067; June 9.
Palmer, John F., St. Joseph, Mich. Making inner tubes for pneumatic tires. 1,551,264; Aug. 25.
Palmer, John F., Clapham, London, assignor, by mesne assignments, to Strechanpres Trouser Appliance Company Limited, Cheapside, London, England. Trouser stretcher. 1,539,203; May 26.
Palmer, Martin J., Chicago, Ill. Animal trap. 1,531,021; Mar. 24.
Palmer, Percy S. (See Cudlipp, C. W., and Palmer.)
Palmer, Robert, Schenectady, N. Y., assignor to General Electric Company. Method of and apparatus for heating fuel mixtures. 1,525,824; Feb. 10.
Palmer, Stanley W. (See McClure, S., and Palmer.)
Palmer, Tom A., Akron, Ohio. Match-box-filling machine. 1,532,153; Apr. 7.
Palmer, Virgil M., and H. M. Thomas, assignors to Eastman Kodak Company, Rochester, N. Y. Package of wrapped photographic material. 1,564,707; Dec. 8.
Palmer, Willard D., New London, Conn. Condiment holder. 1,547,953; July 28.
Palmer, William F., Charleston, W. Va. Inscription plate for tombstones or the like. 1,531,754; Mar. 31.
Palmer, William H., Pittsburgh, Pa. Forced-draft furnace. 1,523,137; Jan. 13.
Palmer, William H., Pittsburgh, Pa. Furnace construction. 1,523,138; Jan. 13.
Palmer, William H., Montreal, Quebec, Canada. Device for guarding tellers and other custodians. 1,534,732; Apr. 21.
Palmer, William H. and E. W., San Diego, Calif. Drill-rod-joint connection. 1,542,266; June 16.
Palmer, Winfield S., Glenburn, Pa. Filler for egg-shipping cases and the like. 1,539,140; May 26.
Palmers Shipbuilding and Iron Company, Limited. (See Kemp, Daniel, assignor.)
Palmeter, Harry E., assignor to Electro Surgical Instrument Company, Rochester, N. Y. Surgical instrument. 1,551,770; Sept. 1.
Palmgren, Philip, assignor to J. C. Culver, Yates Center, Kans. Automobile brake-operating means. 1,532,934; Apr. 7.
Palmore, Frederick F., El Reno, Okla. Cord arm. 1,557,769; Oct. 20.
Palombella, Pasquale, Springfield, Mass. Shoe-shining stand. 1,567,673; Dec. 29.
Palotce, John J., Youngstown, Ohio. Motor wrecking truck. 1,544,477; June 30.
Paluch, Anthony, Detroit, Mich. Button. 1,545,511; July 14.
Pal-Weld Manufacturing Company. (See Pallady, Harry A., assignor.)
Panagopoulos, Speros, Lisbon, Ohio. Folding chair. 1,530,954; Mar. 24.
Pancero, Charles, and J. Freund, Cincinnati, Ohio. Slaughter-house knocking pen. 1,547,520; July 28.
Panco Rubber Company. (See Donnelly, John F., assignor.)
Pancoast, Donald F., Cleveland, Ohio. Method of and apparatus for producing high-frequency electric welds and product resulting therefrom. 1,544,272; June 30.
Pancoast, William G., Wilmette, Ill. Lifting jack. 1,549,795; Aug. 18.
Pancoast, William G., Wilmette, assignor to Biflex Products Company, Waukegan, Ill. Clamping device. 1,524,275; Jan. 27.
Pancoast, William G., Wilmette, assignor to Biflex Products Company, Waukegan, Ill. Automobile bumper. 1,531,022; Mar. 24.
Pandora Sign Corporation, The. (See Roemer, Charles, assignor.)
Pangborn, Lyle A., Paris, Mich. Advertising device. 1,539,861; June 2.
Panhorst, Paul, assignor to Test-Tite Company, Philadelphia, Pa. Bath fixture. 1,552,501; Sept. 8.
Panigatti, Umberto, assignor to Metallurgica Bresciana Gia Tempini, Brescia, Italy. Time fuse. 1,533,756; Apr. 14.
Pank, Harold G., and C. W. Laubman, Adelaide, South Australia, Australia. Sight-testing apparatus. 1,564,013; Dec. 1.
Pankratz, Charley C., Orange, Calif. Fluid heater. 1,561,276; Nov. 10.
Pannier, Arthur A., Salt Lake City, Utah. Printer's galley rack. 1,540,948; June 9.
Pannier Bros. Stamp Co. (See Hauer, Leon C., assignor.)
Panning, Arthur, Richfield Township, Henry County, Ohio. End-gate lock. 1,546,671; July 21.
Panščik, Adam, Taylor Springs, Ill. Drawknife. 1,539,766; May 26.
Pantcheff, Sophocles X. (See Pantsos, Sophocles X.)
Panther, Ferdinand C., Detroit, Mich. Milk-bottle holder. 1,537,617; May 12.
Panther Rubber Manufacturing Company. (See Freeman, Dudley, assignor.)
Pantoficek, Bohdan, Pilsen, Czechoslovakia. Apparatus for throwing bombs. 1,529,962; Mar. 17.
Pantsos, Sophocles X., known as Sophocles X. Pantcheff, Kinross, England. Assembling frame for covered structures. 1,564,616; Dec. 8.
Panyard, John F., Detroit, Mich. Piston packing. 1,545,274; July 7.

Panyard, John F., Detroit, Mich. Piston packing. 1,545,275; July 7.
Panyard, John F., Detroit, Mich. Piston and cylinder construction. 1,546,401; July 21.
Papadopoulos, John C., now, by judicial change of name, John Paulas, New York, N. Y. Telegraphone. 1,546,310; July 14.
Papageorge, John G., Erie, Pa. Confection. 1,524,367; Jan. 27.
Papant, Christ G., Chicago, Ill. Dies. 1,527,065; Feb. 17.
Papant, Christ G., Chicago, Ill. Artificial tooth. 1,527,066; Feb. 17.
Papastefanou, Emanuel, assignor to Perfection Gas Filter Corporation, Mount Vernon, N. Y. Gasoline strainer. 1,539,020; May 26.
Pápay, Rozina. (See Járfás, Jozsef, jr., assignor.)
Pape, August H., Kentfield, Calif. Vehicle spring. 1,527,437; Feb. 24.
Pape, August H., Kentfield, Calif. Automobile top. 1,563,287; Nov. 24.
Pape, August H., Kentfield, Calif. Automobile side curtain. 1,563,288; Nov. 24.
Pape, August H., Kentfield, assignor of one-half to W. B. Larkins, San Francisco, Calif. Window fastener. 1,530,909; Mar. 24.
Pape, Charles, Denver, Colo. Stocking protector. 1,559,001; Oct. 27.
Pape, Clifford B., Chicago, Ill. Preservative coating for nut kernels. 1,546,606; July 21.
Pape, Herman G., New York, N. Y. Double earpiece. 1,560,303; Nov. 3.
Paper Converting Machine Company. (See Christman, Peter J., jr., assignor.)
Paper Converting Machine Company. (See Christman, P. J., jr., and De Loye, assignors.)
Paper Crafts Corporation. (See Levine, Harry, assignor.)
Paper Novelty Mfg. Co. (See Robichaud, Walter, assignor.)
Paper Products Machine Company. (See Howard, Charles H., assignor.)
Paper Products Machine Company. (See Howard, C. H., and Sharp, assignors.)
Paper & Textile Machinery Company, The. (See Millspaugh, William H., assignor.)
Paper & Textile Machinery Company, The. (See Wood, Robert F., assignor.)
Papin, Oscar C., Dubuque, Iowa. Flush-tank filling valve. 1,545,444; July 7.
Papini, Anthony, Philadelphia, Pa. Electric-light-dimming device. 1,525,949; Feb. 10.
Papke, Godfrey W., Minneapolis, Minn. Tamping machine with silent friction grip. 1,546,993; July 21.
Papke, Julius, Moberly, Mo. Electric lamp. 1,524,205; Jan. 27.
Papp, John P. (See Horvath, B., and Papp.)
Papp, Steve, Expedit, Pa. Automobile direction indicator. 1,522,591; Jan. 13.
Pappas, Miltiade C., Christiania, Norway. Metronome. 1,548,738; Aug. 4.
Pappas, William C., Berkeley, Calif. Billiard cue and tip. 1,525,825; Feb. 10.
Paquelier, René P. E. (See Malaval, P., and Paquelier.)
Paquette, Herman A., assignor to P. C. Nelles, Chicago, and J. C. Klein, Elmhurst, Ill. Gas-heated sadiron. 1,522,468; Jan. 6.
Paquin, Frederick H., Detroit, Mich. Automobile signal-control switch. 1,547,521; July 28.
Paraffine Companies, The. (See Brown, Abner W., assignor.)
Paraffine Companies, Inc., The. (See Finley, Dozier, assignor.)
Paragon Auto Parts Mfg. Co. (See Petrowsky, Benjamin, assignor.)
Paragon Button Corporation. (See Belsky, William, assignor.)
Paragon Button Corp. (See Feyk, A., and Dusha, assignors.)
Paragon Can & Cap Company. (See Anderson, Gustav F., assignor.)
Paramount Rubber Consolidated, Inc. (See Bates, Albert H., assignor.)
Paramount Rubber Consolidated, Incorporated. (See Cigol, Frank A., assignor.)
Paramount Rubber Cons., Inc., The. (See Eldon, Albert J., assignor.)
Paramount Rubber Consolidated, Inc. (See Roberts, Fred T., assignor.)
Paramount Rubber Consolidated, Inc. (See Roberts, F. T. and W. E., assignors.)
Paramount Rubber Consolidated, Incorporated. (See Schaefer, James, assignor.)
Paranteau, George R. (See Schlinger W. P., and Paranteau.)
Paranteau, George R., Ventura, Calif. Fruit-spreading device. 1,525,412; Feb. 3.
Parbee Manufacturing Company. (See Kruger, Charles M., assignor.)
Parcell, John, New York, N. Y. Confection apparatus. 1,530,910; Mar. 24.
Parcell, John, New York, N. Y. Confection apparatus. 1,541,378; June 9.
Pardee, Frank, Hazleton, Pa. Feeder for coal breaker. 1,560,304; Nov. 3.
Pardee, Harvey S., Chicago, Ill. Pump. 1,532,439; Apr. 7.
Pardee, Harvey S., Chicago, Ill. Pump regulator. 1,536,264; May 5.
Pardee, Harvey S., and R. F. Seymour, Ravinia, Ill.; said Seymour assignor to said Pardee. Radiator cap. Des. 66,951; Mar. 31.
Pardey, Frank B., Warren, R. I. Anchor. 1,550,451; Aug. 18.
Pardoe, John A., and K. E. Haworth, Omaha, Nebr. Advertising device. 1,551,425; Aug. 25.
Parenteau, Léon, St. George De Champlain, Quebec, Canada. Bridle bit. 1,530,401; Mar. 17.
Parfumerie Jovoy. (See Fields, Joseph A., assignor.)
Parfumerie Rigaud, Inc. (See Kendall, William G., assignor.)
Parham, Burley L., et al. (See Sprouse, Verner E., assignor.)
Paridon, Michael, Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Match machine. 1,538,586; May 19.
Paridon, Michael, Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Mechanism for feeding box members. 1,551,614; Sept. 1.
Paridy, Charles, Belleville, Ill. Lock bolt. 1,550,736; Aug. 25.
Paris, James J., Chicago, Ill. Collar-attching means. 1,560,846; Nov. 10.
Paris, José, Manila, P. I. Educational device. 1,539,909; June 2.
Pariser, Samuel J., et al. (See Michelotti, Louis, assignor.)
Parish, Homer M., Charlotte, Mich. Water filter. 1,539,910; June 2.
Parish, Le Grand, Mountain View, N. J. Refractory structure. 1,538,905; May 26.
Parish, Le Grand, Mountain View, N. J., assignor to American Arch Company, New York, N. Y. Locomotive-fire-box structure. 1,560,604; Nov. 10.
Parish, Winnifred B. (See Schwartz, Morris, assignor.)
Parisian Novelty Co. (See Komorous, Joseph, assignor.)
Parisian, Richard J., Battle Creek, assignor to The Wigginton Company, Kalamazoo, Mich. Potential indicator. 1,538,906; May 26.
Parizek, Frank, Chicago, Ill. Whistle. 1,553,469; Sept. 15.
Park, Abraham G., Baltimore, Md. Tire gauge. 1,541,750; June 9.
Park City Cornice Works, Incorporated. (See Pitz, A. G., and Saur, assignors.)
Park, Emma L. (See Park, Watson and E. L.)
Park, Halford W., Scarsdale, N. Y., assignor to Rockwood Sprinkler Company of Massachusetts, Worcester, Mass. Automatic device for draining variable-pressure alarm systems. 1,558,623; Oct. 27.
Park, Halford W., Scarsdale, N. Y., assignor to Rockwood Sprinkler Company of Massachusetts, Worcester, Mass. Automatic valve for draining variable-pressure alarm systems. 1,558,624; Oct. 27.
Park, Kenneth C., San Francisco, Calif. Strip-gauze packer. 1,562,656; Nov. 24.
Park, Leonorr L., St. Louis, Mo. Washing machine. 1,528,626; Mar. 3.
Park, Linn K., and M. Manning, Houston, Tex. Pump-operating means. 1,555,311; Sept. 29.
Park, Maurice S., Madison, Wis. Lamp. Des. 66,804; Mar. 17.
Park, Watson and E. L., Fair Ground, Ontario, Canada. Porridge mixer. 1,542,574; June 16.
Parke, Davis & Company. (See Wilkie, Warren, assignor.)
Parke, Edward H., Findlay, Ohio. Wheeled toy. 1,532,339; Apr. 7.
Parke, Edward H., Findlay, Ohio. Toy. 1,557,321; Oct. 13.
Parke, Ella, administratrix. (See Greenstreet, James F.)
Parke, Newton W., Brook, Ind. Garter. 1,525,464; Feb. 10.
Parke, Newton W., Brook, Ind. Garter. 1,528,262; Mar. 3.
Parke, Peter, assignor to The Pullman Company, Chicago, Ill. Window arrangement for railway cars. 1,541,523; June 9.
Parke, Peter, assignor to The Pullman Company, Chicago, Ill. Window arrangement for sleeping cars. 1,558,753; Oct. 27.
Parke, William, New York, N. Y. Oven-rack-handling device. 1,560,847; Nov. 10.
Parker, Alexis D., Villa Nova, Pa., assignor to American Briquet Company. Briquette. 1,564,890; Dec. 8.
and Machinery Limited, London, England. Trimming mechanism for curved-stereotype-plate-casting machines. 1,566,557; Dec. 22.
Parker, Alvah C. (See Kadow, A., Parker, and Schreiber.)
Parker, Arthur, Haddon Heights, assignor of one-third to L. G. Buckwalter, Merchantville, and one-third to C. Redding, Clementon, N. J. Automatic overload-releasing switch or motor controller for portable electric drills, reamers, and the like. 1,522,262; Jan. 6.

Parker, Arthur W., assignor to L. A. Parker, Midwest, Wyo. Dehydrator. 1,560,305; Nov. 3.
Parker Brothers. (See Knight, Sidney W., assignor.)
Parker Bros. (See Ordway, Frank L., assignor.)
Parker, C. Paul, trustee. (See Anderson, Swan F., assignor.)
Parker, Charles, assignor to The Locke Steel Chain Company, Bridgeport, Conn. Method of and machine for making and assembling chain links. 1,556,538; Oct. 6.
Parker, Charles A., Haugan, assignor of one-half to W. H. Logan, St. Regis, Mont. Hose clamp. 1,540,084; June 2.
Parker, Charles C., Houston, Tex., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,536,624; May 5.
Parker, Charles S., Boston, Mass. Handle for safety razors and the like. 1,548,164; Aug. 4.
Parker, Donald, Los Angeles, Calif. Elevating means for sorting tables. 1,549,499; Aug. 11.
Parker, Donald, Syracuse, N. Y. Card index. 1,550,838; Aug. 25.
Parker, Edward H., New Britain, Conn. Fireman's helmet-lamp combination. 1,559,451; Oct. 27.
Parker, Edward O., Brooklyn, assignor to H. C. Kupper, Inc., New York, N. Y. Cruet. Des. 68,542; Oct. 20.
Parker, Edwin D., assignor to The Parker Pattern Works Company, Springfield, Ohio. Lawn sweeper. 1,531,496; Mar. 31.
Parker, Edwin F., Kansas City, Mo. Roof. 1,536,519; May 5.
Parker, Elo E. (See Ruhmann, G. C., and Parker.)
Parker, Eugene J., Cambridge, assignor to Universal Safety Signal, Inc., Boston, Mass. Signaling device. 1,540,857; June 9.
Parker, Frank P., and I. E. Jaggers, Wichita Falls, Tex. Electric cooker. 1,554,365; Sept. 22.
Parker, Frederick G., sr., Oakland, Calif. Suspender button. 1,535,735; Apr. 28.
Parker, George A., Brockton, Mass. Headgear for holding flash lights. 1,530,402; Mar. 17.
Parker, George D., assignor to Stebler Parker Co., Riverside, Calif. Automatic loading device for elevators. 1,562,582; Nov. 24.
Parker, George F., Macon, Ga. Awning structure. 1,536,520; May 5.
Parker, George F., assignor to Towle Manufacturing Company, Newburyport, Mass. Plate or analogous article. Des. 68,827; Nov. 17.
Parker, Grace M. (See Mansfield, Paul L., assignor.)
Parker, Harrison O. (See Brooks, B. T., and Parker.)
Parker, Henry C., Chicago, Ill. Carbonating a liquid. 1,534,806; Apr. 21.
Parker, Herbert L., jr., St. Louis, Mo. Clothesrack. 1,542,830; June 23.
Parker, J. E. (See Manos, John, assignor.)
Parker, James W., Harrow, England. Automobile gas producer. 1,530,320; Mar. 17.
Parker, John C., East Marion, Mass. Toy. 1,543,788; June 30.
Parker, John E., assignor to Spencer-Smith Machine Company, Howell, Mich. Grinding-arbor adapter. 1,527,067; Feb. 17.
Parker, John F., Portland, Me. Screw jack. 1,556,539; Oct. 6.
Parker, John W., Barrington, assignor to Brown & Sharpe Manufacturing Company, Providence, R. I. Protractor. 1,529,209; Mar. 10.
Parker, John W., Barrington, assignor to Brown & Sharpe Manufacturing Company, Providence, R. I. Hook rule. 1,529,210; Mar. 10.
Parker, John W., Barrington, assignor to Brown & Sharpe Manufacturing Company, Providence, R. I. Micrometer caliper. 1,553,875; Sept. 15.
Parker, Joseph N., Bedford City, Va. Tractor mower. 1,550,839; Aug. 25.
Parker, Knight K., Chicago, Ill. Shock absorber. 1,562,785; Nov. 24.
Parker, Lee. (See Mundy, Raymond C., assignor.)
Parker, Lee H., assignor to Spray Engineering Company, Boston, Mass. Apparatus for spraying in cooling ponds and the like. 1,562,657; Nov. 24.
Parker, Leslie M., Evanston, Ill. Demountable structure. 1,530,611; Mar. 24.
Parker, Leslie M., Evanston, Ill. Flexible-post binder. 1,534,283; Apr. 21.
Parker, Leslie M., Evanston, Ill. Post binder. 1,555,070; Sept. 29.
Parker, Leslie M., Evanston, Ill., assignor to The Hoover Company. Vacuum cleaner. 1,533,806; Apr. 14.
Parker, Lloyd A. (See Parker, Arthur W., assignor.)
Parker, Lucian E., assignor to The Ohio Match Company, Wadsworth, Ohio. Machine for filling boxes. 1,523,985; Jan. 20.
Parker, Lucian E., assignor to The Ohio Match Company, Wadsworth, Ohio. Machine for use in sliding matchboxes. 1,545,597; July 14.
Parker, Lucian E., assignor to The Ohio Match Company, Wadsworth, Ohio. Link carrier for paper-match machines. 1,560,484; Nov. 3.
Parker, Luke E., Pe Ell, Wash. Swivel connection. 1,537,785; May 12.
Parker, Mayne C. P., Nicholson, Pa. Toy gun. 1,531,454; Mar. 31.
Parker, Michael L., Freeport, Ill. Plumber's furnace. 1,532,071; Mar. 31.
Parker Pattern Works Company, The. (See Parker, Edwin D., assignor.)
Parker, Philip, Woburn, Mass. Device for supporting pipe coils. 1,542,267; June 16.
Parker, Ralzemond D., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Telegraphy. 1,534,074; Apr. 21.
Parker, Ralzemond D., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Multiplex signaling system. 1,547,232; July 28.
Parker, Ralzemond D., and B. P. Hamilton, Brooklyn, N. Y., assignors to American Telephone and Telegraph Company. Carrier telegraph system. 1,554,290; Sept. 22.
Parker, Ralzemond D., and G. S. Vernam, Brooklyn, N. Y., assignors to American Telephone and Telegraph Company. Printing-telegraph exchange system. 1,543,789; June 30.
Parker Rotary Stone Saw Company. (See Hall, John A., assignor.)
Parker, Russell H., Benton County, Oreg. Ignition-circuit switch. 1,563,289; Nov. 24.
Parker Rust Proof Company. (See Oliver, Edd C., assignor.)
Parker, Samuel N., assignor of one-half to A. O'Shaughnessy, New Orleans, La. Demountable tire. 1,564,891; Dec 8.
Parker, Thomas J., assignor of one-half to John G. Cyphers, Cincinnati, Ohio. Aviation toy. 1,546,994; July 21.
Parker, Thomas R. G., Altrincham, assignor to Linotype and Machinery Limited, London, England. Clamping and stretching flexible plates on printing-press cylinders. 1,550,452; Aug. 18.
Parker, Victor A. (See Raymond, C. B., and Parker.)
Parker, Victor A., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Pneumatic tire. Des. 67,971; Aug. 11.
Parker, Waveard D., Cleveland, Ohio. Storage-battery-charging plug. 1,559,361; Oct. 27.
Parker, William E., assignor to The American Hardware Corporation. New Britain, Conn. Doorknob-spindle lock. 1,526,082; Feb. 10.
Parker, William H., Toledo, Ohio. Adjustable card holder. 1,543,295; June 23.
Parker, William S., assignor to Burson Knitting Company, Rockford, Ill. Knitted stocking. 1,555,873; Oct. 6.
Parker, William T., Mobile, Ala. Rail construction. 1,535,626; Apr. 28.
Parker, Willis E., Sebree, Ky. Locking joint. 1,526,367; Feb. 17.
Parkersburg Rig & Reel Company, The. (See Leland, Harrison R., assignor.)
Parkerton, Clarence E., Danbury, Conn. Spark plug. 1,542,268; June 16.
Parkes, Bertrand A., assignor to The Philadelphia Drying Machinery Company, Philadelphia, Pa. Drying machine. 1,549,726; Aug. 11.
Parkhill, Frederic W., Arkansas City, Kans. Golf tee. 1,554,229; Sept. 22.
Parkhurst, Charles E., Somerville, Mass. Telltale for automobile headlights. 1,528,562; Mar. 3.
Parkhurst, Charles E., Somerville, Mass. Dentist's water heater. 1,561,106; Nov. 10.
Parkhurst, Layton M., Indianapolis, Ind. Automatic machine for making concrete blocks. 1,564,490; Dec. 8.
Parkhurst, Malcolm K. (See Burch, L., and Parkhurst.)
Parkin, Thomas D. (See Nottage, W. H., and Parkin.)
Parkin, Walter H., assignor to National-Standard Company, Niles, Mich. Vehicle truck. 1,523,889; Jan. 20.
Parkin, William M. (See Hoffman, A. F., and Parkin.)
Parkins, John T., Mandan, N. Dak. Flagman's kit. 1,559,362; Oct. 27.
Parkinson, Daniel M., Dayton, Ohio. Billfold protector. 1,561,352; Nov. 10.
Parkinson, Eleazer, Yorktown, Saskatchewan, Canada. Farm gate. 1,535,177; Apr. 28.
Parkinson, George A., Madison, Wis. Device for use in teaching geometry or trigonometry. 1,541,179; June 9.
Parkinson, Howard E., Balfour, N. C. Shaft truing and grinding device. 1,523,890; Jan. 20.
Parkinson, John J., Chicago, Ill. Hot-water system. 1,552,641; Sept. 8.
Parkinson, Joseph C., Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Absorption glass and making it. 1,536,919; May 5.
Parkinson, Joseph C., Tarentum, Pa., assignor to Pittsburgh Plate Glass Company. Glass and batch therefor. 1,536,920; May 5.
Parkinson, Thomas, Topeka, Kans. Water-distribution system. 1,531,808; Mar. 31.
Parkison, John E., Seattle, Wash. Dental casting machine. 1,541,180; June 9.
Parkman, George W., Sunnyvale, Calif. Pan. 1,531,127; Mar. 24.

Parks, Albert F., assignor to The Norwalk Company, South Norwalk, Conn. Unloader for compressors. 1,539,269; May 26.
Parks, Albert F., assignor to The Norwalk Company, South Norwalk, Conn. Compressor valve. 1,553,323; Sept. 15.
Parks, Arthur S., assignor to Sandwich Manufacturing Co., Sandwich, Ill. Attachment for magnetos. 1,543,480; June 23.
Parks Bros. & Rogers, Inc. (See Forsell, Frans E., assignor.)
Parks Bros. & Rogers, Inc. (See Kennedy, Andrew J., assignor.)
Parks, Burritt A., Grand Rapids, Mich. Valve structure. 1,548,900; Aug. 11.
Parks, Charles A., Chisholm, Minn. Mechanical shovel. 1,527,995; Mar. 3.
Parks, Charles F., Muncie, Ind. Device to facilitate swimming. 1,524,304; Jan. 27.
Parks-Cramer Company. (See Comfort, Edward W., assignor.)
Parks-Cramer Company. (See Comfort, E. W., and Thompson, assignors.)
Parks-Cramer Company. (See Hodge, William B., assignor.)
Parks-Cramer Company. (See Thompson, Albert W., assignor.)
Parks, Dennis, St. Louis, Mo. Method of and machine for randing heel blanks. 1,525,465; Feb. 10.
Parks, Dennis, St. Louis, Mo. Uniting a rubber heel and leather base. 1,558,496; Oct. 27.
Parks, Dennis, St. Louis, Mo. Assembling composite heel blanks. 1,563,103; Nov. 24.
Parks, Elisha F., jr., and P. G. Lang, jr., Baltimore, Md. Shield and attachment for trimmer belts. 1,522,263; Jan. 6.
Parks, Ernest E. (See Dean, Daniel N., assignor.)
Parks, Frederick J., Cleveland, Ohio. Envelope. 1,552,642; Sept. 8.
Parks, George A., Portland, Oreg. Scaffold jack. 1,550,840; Aug. 25.
Parks, Henry, Haberfield, near Sydney, assignor to J. Millican, Edgecliffe, near Sydney, New South Wales, Australia. Lantern-type advertisement and picture-displaying apparatus. 1,535,131; Apr. 28.
Parks, Orland F., et al. (See Porter, Virgil D., assignor.)
Parks, Orland F., Birmingham, Ala. Toy dump wagon. 1,536,353; May 5.
Parks, Paul B. (See Gold, E. H., and Parks.)
Parks, Paul B., Oak Park, and J. Van Vulpen, assignors to Vapor Car Heating Company, Inc., Chicago, Ill. Heating system. 1,556,803; Oct. 13.
Parks, Paul B., Oak Park, and J. Van Vulpen, assignors to Vapor Car Heating Company, Inc., Chicago, Ill. Valve. 1,556,804; Oct. 13.
Parks, Paul B., Oak Park, and J. Van Vulpen, assignors to Vapor Car Heating Company, Inc., Chicago, Ill. Switch-operating mechanism. 1,558,712; Oct. 27.
Parks, Paul B., Oak Park, and J. Van Vulpen, assignors to Vapor Car Heating Company, Inc., Chicago, Ill. Heating system. 1,566,918; Dec. 22.
Parks & Woolson Machine Company. (See Richardson, Charles G., assignor.)
Parkyn, Herbert A., assignor to Leonard Pump & Motor Company, Chicago, Ill. Refrigerating apparatus. 1,566,919; Dec. 22.
Parlett, William M. (See Winks, Walter H., assignor.)
Parmele, William G., Seattle, Wash. Padlock. 1,546,021; July 14.
Parmenter, Edward S., assignor to R. E. Parmenter, Longmeadow, Mass. Dirigible lamp holder. 1,555,874; Oct. 6.
Parmenter, Herbert H., London, England. Printing machine. 1,536,238; May 5.
Parmenter, Ray E. (See Parmenter, Edward S., assignor.)
Parmenter, Ray E., Longmeadow, Mass. Safety equipment for automobiles. 1,537,873; May 12.
Parmenter, Sherman L., New Rochelle, N. Y. Tracing and printing device. 1,535,242; Apr. 28.
Parr, Geoffrey W., London, England. Hydraulic gear. 1,523,834; Jan. 20.
Parr, Geoffrey W., London, and R. Croucher, Bromley, England. Aerating or agitating liquids. 1,526,179; Feb. 10.
Parr, George T., St. Paul, Minn. Powder-pad holder. 1,553,470; Sept. 15.
Parr, Samuel W., Urbana, Ill. Alloy. 1,556,953; Oct. 13.
Parr, Silas L., Oshkosh, Wis. Grate. 1,545,445; July 7.
Parrett, Henry B. (See Comerford, M. P., and Parrett.)
Parrigin, Frank S., Martin, Tenn. Syringe. 1,522,832; Jan. 13.
Parris, George F., Los Angeles, Calif. Changeable sign. 1,541,655; June 9.
Parrish, Andrew L., Long Beach, Calif. Brake-operating device for trailers. 1,557,770; Oct. 20.
Parrish, Charlotte E. (See Vanderveld, Anthony, assignor.)
Parrish, Enoch D., Harrisonville, Mo. Bed-rail fastener. 1,539,503; May 26.
Parrish, John E., Richmond, Va. Reenforced metal supporting stick. 1,533,942; Apr. 14.
Parrish, John E., Richmond, Va. Universal anchoring tie. 1,537,186; May 12.
Parrish, Percy. (See Evans, E. V., Parrish, and Weight.)
Parrish, Vernon W., Medicine Hat, Alberta, Canada. Pump for land-burning machines. 1,536,521; May 5.
Parrish, Washington B., Kenbridge, Va. Auxiliary handles for hoes, rakes, shovels, etc. 1,534,075; Apr. 21.
Parrott, John F., East Moline, Ill. Crank-shaft tester. 1,534,408; Apr. 21.
Parrott, Walter C., and O. N. Hesselmann, Dyersville, Iowa. Ventilating device. 1,529,711; Mar. 17.
Parry, Kate D. and W. B., Camden, N. J. Hair curler. 1,549,605; Aug. 11.
Parry, William B. (See Parry, Kate D. and W. B.)
Parry, William H., assignor to Simmons Company, Kenosha, Wis. Folding chair. 1,524,305; Jan. 27.
Parsell, George A., St. Louis, Mo. Electric switch. 1,555,151; Sept. 29.
Parsels, William B., Pleasantville, N. J. Coffin-retaining device for hearses. 1,565,195; Dec. 8.
Parshall, James C., Lincoln, Nebr. Hair-curling iron. 1,558,913; Oct. 27.
Parson, George, Providence District, Va. Eye-testing apparatus. 1,551,114; Aug. 25.
Parsons, Albra C., New Richmond, Ohio. Instrument for treating piles. 1,527,068; Feb. 17.
Parsons, Arthur H. (See Walen, E. D., and Parsons.)
Parsons, Arthur J., Mobile, Ala. Sprocket wheel. 1,530,403; Mar. 17.
Parsons, Burt L., Brooklyn, N. Y. Headpiece. 1,542,000; June 16.
Parsons, Carl B., assignor to Motor Products Corporation, Detroit, Mich. Bumper. 1,565,587; Dec. 15.
Parsons Casket Hardware Company. (See Parsons, Paul L., assignor.)
Parsons, Charles A., and A. Q. Carnegie, Newcastle-upon-Tyne, England; said Carnegie assignor to said Parsons. Elastic-fluid turbine. 1,527,910; Feb. 24.
Parsons, Charles A., and A. Q. Carnegie, Newcastle-on-Tyne, England; said Carnegie assignor to said Parsons. Steam-turbine power unit. 1,554,593; Sept. 22.
Parsons, Charles A., S. S. Cook, and L. M. Douglas, Newcastle-on-Tyne, England; said Cook and Douglas assignors to said Parsons. Gear train. 1,551,844; Sept. 1.
Parsons, Charles A., S. S. Cook, and J. Ford, Newcastle-on-Tyne, England; said Cook and Ford assignors to said Parsons. Manufacture of gear wheels. 1,559,908; Nov. 3.
Parsons, Charles A., and F. W. Gardner, Newcastle-on-Tyne, England; said Gardner assignor to said Parsons. Turbine blading. 1,541,657; June 9.
Parsons, Charles A., and J. Rosen, Newcastle-upon-Tyne, England, said Rosen assignor to said Parsons. Dynamo-electric machine. 1,522,027; Jan. 6.
Parsons, Charles A., and J. Rosen, Newcastle-on-Tyne, England; said Rosen assignor to said Parsons. Dynamo-electric machine. 1,541,656; June 9.
Parsons, Charles E. (See Germain, Leon C., A. G., and Parsons.)
Parsons, Charles E., assignor to Metal Research Corporation, New York, N. Y. Making high-grade glass. 1,522,697; Jan. 13.
Parsons, Charles E., assignor, by mesne assignments, to Metal Research Corporation, New York, N. Y. Making sodium aluminate and other products. 1,522,698; Jan. 13.
Parsons, Charles E., assignor to Scovill Manufacturing Company, Waterbury, Conn. Feed mechanism for button-attaching machines. 1,531,244; Mar. 24.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors to Metal Research Corporation, New York, N. Y. Making aluminum chloride. 1,525,041; Feb. 3.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors to Metal Research Corporation, New York, N. Y. Making aluminum chloride. 1,525,042; Feb. 3.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors, by mesne assignments, to Metal Research Corporation, New York, N. Y. Separating reduced iron from gangue material. 1,532,072; Mar. 31.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors to Metal Research Corporation, New York, N. Y. Reducing alumina. 1,551,615; Sept. 1.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors to Metal Research Corporation, New York, N. Y. Treating blast-furnace slag. 1,551,616; Sept. 1.
Parsons, Charles E., New York, N. Y., and S. Peacock, Wheeling, W. Va., assignors to Metal Research Corporation, New York, N. Y. Pure iron product. 1,555,312; Sept. 29.
Parsons, Clinton H., and W. D. Richardson, assignors to Swift & Company, Chicago, Ill. Low-temperature emulsification of cheese. 1,522,383; Jan. 6.
Parsons, Clinton H., and W. D. Richardson, assignors to Swift & Company, Chicago, Ill. Emulsification and pasteurization of cheese. 1,522,384; Jan. 6.

Parsons, Clinton H., and W. D. Richardson, assignors to Swift & Company, Chicago, Ill. Making pasteurized loaf cheese. 1,522,385; Jan. 6.
Parsons, Clinton H., and W. D. Richardson, assignors to Swift & Company, Chicago, Ill. Apparatus for pasteurizing cheese. 1,522,386; Jan. 6.
Parsons, Edward T., Newark, N. J., assignor to Thomson Machine Company. Loaf extender. 1,548,378; Aug. 4.
Parsons, Edward T., Newark, and E. J. Sternberg, Lyons Farms, N. J., assignors to Thomson Machine Company. Apparatus for molding dough. 1,542,831; June 23.
Parsons, Edward T., Newark, and E. J. Sternberg, Lyons Farms, N. J., assignors to Thomson Machine Company. Dough-molding machine. 1,542,832; June 23.
Parsons, Edward T., Newark, and E. J. Sternberg, Lyons Farms, N. J., assignors to Thomson Machine Company. Roll-molding machine. 1,542,833; June 23.
Parsons, Edward T., Newark, and E. J. Sternberg, Lyons Farms, N. J., assignor to Thomson Machine Company. Flour duster. 1,548,379; Aug. 4.
Parsons, Forrest J., Lima, Ohio. Whistle-operating mechanism. 1,530,691; Mar. 24.
Parsons, Frank, and G. D. Warren, Denver, Colo. Buoy for locating sunken vessels or the like. 1,549,796; Aug. 18.
Parsons, Frederick W., Cleveland, Ohio. Fire-door control. 1,540,647; June 2.
Parsons, Frederick W., Cleveland, Ohio. Fire-protective appliance. 1,550,737; Aug. 25.
Parsons, Frederick W., Elmira, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Clutch coupling. 1,554,755; Sept. 22.
Parsons, George H., New York, N. Y. Generating sound. 1,548,380; Aug. 4.
Parsons, George H., New York, N. Y. Doll. 1,551,050; Aug. 25.
Parsons, George H., assignor to Averill Manufacturing Co., New York, N. Y. Sounding toy. 1,540,708; June 2.
Parsons, George H., assignor to Averill Mfg. Co., New York, N. Y. Automatic wake-up doll. 1,566,166; Dec. 15.
Parsons, George K., Detroit, Mich. Advertising device. 1,532,713; Apr. 7.
Parsons, Harold K., assignor to American Optical Company, Southbridge, Mass. Trial frame. 1,545,847; July 14.
Parsons, Harold K., assignor to American Optical Company, Southbridge, Mass. Lens. 1,549,797; Aug. 18.
Parsons, Harold K., assignor to American Optical Company, Southbridge, Mass. Lens-grinding machine. 1,561,107; Nov. 10.
Parsons, Harold K., assignor to American Optical Company, Southbridge, Mass. Grinding lenses. 1,563,918; Dec. 1.
Parsons, Howard G., Washington, D. C. Garter. 1,567,460; Dec. 29.
Parsons, John E., Los Angeles, Calif. Outing tent. 1,531,622; Mar. 31.
Parsons, John E., Los Angeles, Calif. Composition board and making the same. 1,543,394; June 23.
Parsons, Leon W. (See Wilson, R. E., Parsons, and Chisholm.)
Parsons, Louis R., Raritan, Ill. Rail and tie plate therefor. 1,563,919; Dec. 1.
Parsons, Paul L., assignor to Parsons Casket Hardware Company, Belvidere, Ill. Casket-handle ear. Des. 67,847; July 21.
Parsons, Philip D., Philadelphia, Pa., assignor, by mesne assignments, to Scott Paper Company. Dispensing cabinet. 1,553,954; Sept. 15.
Parsons, Philip D., Philadelphia, Pa., assignor to Scott Paper Company. Machine for making paper articles. 1,553,955; Sept. 15.
Parsons, Stuart W. (See Bodmer, C., and Parsons.)
Parsons, Stuart W. (See Stone, E. B., and Parsons.)
Parsons, Stuart W., assignor to The Stanley Works, New Britain, Conn. Door-fastening device. 1,551,506; Aug. 25.
Parsons, Stuart W., assignor to The Stanley Works, New Britain, Conn. Seal for metal straps. 1,553,791; Sept. 15.
Parsons, Walter, Brooklyn, N. Y. Needle threader. 1,563,223; Nov. 24.
Parsons, William J., assignor to Millers Falls Company, Millers Falls, Mass. Hack-saw frame. 1,543,185; June 23.
Partie, William A., Moline, Ill. Brake attachment for motor vehicles. 1,539,862; June 2.
Partington, Jack A., San Francisco, Calif. Theatrical novelty. 1,563,782; Dec. 1.
Partington, Sidney, Ilion, N. Y., assignor to Library Bureau, Cambridge, Mass. Joint for round tables and the like. 1,526,009; Feb. 10.
Partlow, Howard W., Utica, N. Y. Heat control for hot-water storage tanks. 1,524,452; Jan. 27.
Partlow, Howard W., Utica, N. Y. Thermostatic governor. 1,530,850; Mar. 24.
Partlow, Howard W., Utica, N. Y. Heat control for industrial ovens. 1,532,340; Apr. 7.
Partlow, Howard W., Utica, N. Y. Gas burner. 1,535,491; Apr. 28.
Partlow, Howard W., Utica, N. Y. Gas-heater governor. 1,537,134; May 12.
Partlow, Howard W., Utica, N. Y. Diaphragm valve. 1,542,517; June 16.
Partlow, Howard W., Utica, N. Y. Thermostat. 1,551,212; Aug. 25.
Partridge, Edwin M., Lansing, and E. W. Scarritt, Oak Park, Ill. Producing chlorine. 1,566,040; Dec. 15.
Partridge, Martha J., Manchester, N. H. Card game. 1,540,085; June 2.
Partridge, Thomas O., North Sydney, New South Wales, Australia. Rotary brickmaking machine. 1,532,440; Apr. 7.
Parts Corporation. (See Miller, Robert F., assignor.)
Parvin, Edward G., Rozelle, N. J., assignor to Zobell Electric Motor Corporation, Garwood, N. J. Adjustable-speed alternating-current motor. 1,522,742; Jan. 13.
Parvin, Edward G., Roselle, assignor to Zobell Electric Motor Corporation, Garwood, N. J. Motor system. 1,526,083; Feb. 10.
Parvin, Edward G., Roselle, assignor to Zobell Electric Motor Corporation, Garwood, N. J. Motor-reversing means. 1,555,020; Sept. 29.
Parvin, Edward G., Roselle, assignor to Zobell Electric Motor Corporation, Garwood, N. J. Motor-reversing means. 1,555,071; Sept. 29.
Parziale, Jean, Richmond Hill, N. Y. Hair-trimming guide. 1,559,363; Oct. 27.
Parziale, Jean, New York, N. Y. Hair-trimming guide. 1,567,011; Dec. 22.
Pascale, Pasquale, New York, assignor to Restucci Steam Valve Corporation, Manhattan, N. Y. Steam valve. 1,567,612; Dec. 29.
Pascarello, Mike L., New Brighton, Pa. Pottery mold. 1,562,361; Nov. 17.
Pascaud, Jules L. A., Paris, France. Chair. 1,543,612; June 23.
Paschke, Alexander G. (See Nicol, William C., assignor.)
Pascolini, Hans, Chicago, Ill. Revolving fluid-pressure motor. 1,529,270; Mar. 10.
Pascucci, Pietro, Meriden, Conn. Tire pump. 1,538,488; May 19.
Pasinski, Walter J., assignor to Burroughs Adding Machine Company, Detroit, Mich. Recording mechanism. 1,548,954; Aug. 11.
Pasman, Abram, Waterbury, Conn. Stopper-chain attachment. 1,553,956; Sept. 15.
Pasquariello, Pasquale, Highwood, Conn. Wave and tide motor. 1,528,165; Mar. 3.
Pasqué, Ernest H., and A. B. Walker, Detroit, Mich. Surface contact for electric resistance thermometers. 1,565,387; Dec. 15.
Pass, George L., Quantico, Va. Incendiary projectile. 1,554,827; Sept. 22.
Pass & Seymour Inc. (See Johnston, Duncan M., assignor.)
Pass & Seymour Inc. (See Morey, H. J., and Thompson, assignors.)
Pass & Seymour Inc. (See Thompson, Don N., assignor.)
Passalacqua, Augusto, Paris, France. Facing sheets or objects of aluminum and the like with sheets of heavy metal. 1,535,492; Apr. 28.
Passamaneck, Carl S., and H. E. McCaulu, Fullerton, Calif. Running-time indicator. 1,557,721; Oct. 20.
Passow, Louis, Saginaw, Mich. Wheel jack. 1,555,152; Sept. 29.
Paston, Daniel, Brooklyn, N. Y. Shawl or the like. Des. 67,096; Apr. 21.
Pastrnák, Antonin, Velke-Kuncice, n/Ostr., Czechoslovakia. Feeding device for furnaces. 1,557,722; Oct. 20.
Patch, Harry M., Seattle, Wash. Headlight lens. 1,556,158; Oct. 6.
Patch, Theodore B., Brookline, Mass. Electric brake. 1,546,864; July 21.
Patch, William E., St. Louis, Mo. Oven. 1,547,522; July 28.
Pate, Robert L., Springfield, Mo. Hood and radiator cover for automobiles. 1,522,264; Jan. 6.
Pate, Robert L., Springfield, Mo. Radiator cover. 1,541,844; June 16.
Patent Appliance Company, The. (See Haines, Edward P., assignor.)
Patent Button Company, The. (See Purinton, Forrest G., assignor.)
Patent Button Company, The. (See White, Franklin R., assignor.)
Patent Dry Battery Company. (See Olson, Oscar A., assignor.)
Patent Optical Company. (See Clement, George A., assignor.)
Patents Holding Corporation. (See Prouty, Theodore C., assignor.)
Paterno, Charles V., New York, N. Y., assignor, by mesne assignments, to Elliott Company, Pittsburgh, Pa. Boiler construction. 1,533,807; Apr. 14.
Paterson, Archie D., and M. A. Gray, London, England; said Gray assignor to said Paterson. Carburetor. 1,542,168; June 16.

Paterson, Charles H. (See Berg, F. A., and Paterson.)
Paterson, David. C. (See Dunsmore, M. C., and Paterson.)
Paterson, L. N. (See Brock, Robert F., assignor.)
Paterson, Robert D., Peoria, Ill. Safety lock for vault doors. 1,554,460; Sept. 22.
Pates, James S., Pittsburgh, Pa. Tipple-screen cleaner. 1,567,075; Dec. 29.
Pates, James S., Washington, Pa. Excavating apparatus. 1,553,393; Sept. 15.
Pathe Cinema, Anciens Etablissements Pathe Freres. (See Gauriat, Pierre S., assignor.)
Pathe Cinema, Anciens Etablissements Pathe Freres. (See Lefebvre, Georges E., assignor.)
Pathe Cinema, Anciens Etablissements Pathe Freres. (See Marette, Jacques, assignor.)
Pathé Cinéma Anciens Établissements Pathé Freres. (See Pénin, Emile C., assignor.)
Pathe Cinema, Anciens Etablissements Pathe Freres. (See Salins, Georges A., assignor.)
Pathe Phonograph and Radio Corporation. (See Reifel, Harry, assignor.)
Patino, Jorge G., New York, N. Y. Eyelash curler. 1,527,964; Feb. 24.
Patitz, Johann F. M., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Tractor. 1,553,324; Sept. 15.
Patnoe, Walter W. (See Mollen, J. F., and Patnoe.)
Patrick, Isaac, assignor to E. W. Bliss Company, New York, N. Y. Compensator or resistance for press parts. 1,552,228; Sept. 1.
Patrick, Noble M., Charlotte, assignor of one-half to P. W. Horn, Mecklenburg County, N. C. Valve for use at gas filling stations. 1,549,500; Aug. 11.
Patrick, Sidney F., Richland, Mich. Folder. 1,549,501; Aug. 11.
Patrick, Walter A., assignor to The Silica Gel Corporation, Baltimore, Md. Treating liquids to remove or recover substances therefrom. 1,537,260; May 12.
Patrick, William E., jr. (See McKeehan, L. W., and Patrick.)
Pattberg, Elizabeth. (See Pattberg, George A., assignor.)
Pattberg, George A., assignor to E. Pattberg, San Leandro, Calif. Can opener. 1,539,095; May 26.
Patten, Charles H., Cornwell Heights, assignor to Traylor Engineering & Manufacturing Company, Allentown, Pa. Guard device for motor vehicles. 1,544,858; July 7.
Patten, Charles H., assignor to Rex Manufacturing Co., Providence, R. I. Writing instrument. 1,548,548; Aug. 4.
Patten, Charles H., assignor to Rex Manufacturing Co., Providence, R. I. Bracelet hook. 1,549,212; Aug. 11.
Patten, Ernest L., assignor to L. Candee & Company, New Haven, Conn. Shoe-trimming machine. 1,535,373; Apr. 28.
Patten, Harold V., E. C. Meeker, and D. B. Toledo, Hilo, Hawaii. Cane cutter. 1,546,550; July 21.
Patten, Harrison E. (See Harris, J. W., and Patten.)
Patten, James C. (See Feith, J., and Ziegler, assignors.)
Patten, James C. (See Pierce, H. C., and Humphries, assignors.)
Patterson, Alfred W., Los Angeles, Calif. Locked pocketbook appliance. 1,567,461; Dec. 29.
Patterson, Arthur A., Ellsworth, Kans. Brooder. 1,547,233; July 28.
Patterson, Arthur R., and S. J. Tomlinson, jr., Fairland, Ind. Telephone return-time signal. 1,546,311; July 14.
Patterson, C. E. (See Bradley, Jake, assignor.)
Patterson, Charles H., Leader, Minn. Traffic signal. 1,548,381; Aug. 4.
Patterson, Charles S., Lancaster, Calif. Rotary toothbrush. 1,534,657; Apr. 21.
Patterson, Duncan W., assignor to Foamite Childs Corporation, New York, N. Y. Fire extinguisher. 1,545,972; July 14.
Patterson, Edward G., Bismarck, N. Dak. Novelty. 1,561,994; Nov. 17.
Patterson, Edward G., Bismarck, N. Dak. Detonating toy. 1,566,421; Dec. 22.
Patterson, Edward G., Bismarck, N. Dak. Sounding toy. 1,566,422; Dec. 22.
Patterson, Frank A., and C. Reinecke, Maplewood, Mo. Electric iron. 1,530,512; Mar. 24.
Patterson, Frank E., Lamesa, Tex. Cultivator. 1,527,327; Feb. 24.
Patterson, Frank E., Lamesa, Tex. Cultivator attachment. 1,550,225; Aug. 18.
Patterson, George E., Greenwich, Conn. Dowel-pin-holeboring machine. 1,556,540; Oct. 6.
Patterson Hand Stoker Corporation. (See Babendreier, Arthur O., assignor.)
Patterson, Horace S., jr., Lewisport, Ky. Interlocking guard. 1,558,914; Oct. 27.
Patterson, Ian D., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Machine for making fibrous composition. 1,532,660; Apr. 7.
Patterson, Ian D., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Apparatus for drying sheet material. 1,565,494; Dec. 15.
Patterson, J. S., jr., et al. (See Patterson, James S., assignor.)
Patterson, Jack T. (See Tootle, M., 3d, and Patterson.)
Patterson, James H., Wichita, Kans. Folding chair. 1,550,628; Aug. 18.
Patterson, James S., assignor of one-fourth to W. E. Patterson and one-fourth to J. S. Patterson, jr., Abilene, Tex. Fan motor. 1,560,306; Nov. 3.
Patterson, John, Oakland, Calif., assignor to John Patterson Inventions, Inc., Reno, Nev. Transmission. 1,547,401; July 28.
Patterson, John, Inventions, Inc. (See Patterson, John, assignor.)
Patterson, John C., Philadelphia, Pa. Clipping implement. 1,528,889; Mar. 10.
Patterson, John C., Philadelphia, Pa. Paper holder or clip. 1,541,524; June 9.
Patterson, John C., Philadelphia, Pa. Clipping implement. 1,553,471; Sept. 15.
Patterson, John E. (See Lane, G., and Patterson.)
Patterson, Julius E., and F. E. Dunn, Klamath Falls, Oreg., assignors, by mesne assignments, to Dunn-Patterson Company. Automatic land leveler and grader. 1,547,818; July 28.
Patterson, Leo J., assignor to Cinema Machine Corporation, Los Angeles, Calif. Film-treating apparatus. 1,544,931; July 7.
Patterson, Orban C., et al. (See Conklin, George R., assignor.)
Patterson, Ralph R., Alameda, Calif. Rear-view mirror. 1,567,169; Dec. 29.
Patterson, Samuel, Spokane, Wash. Heating boiler. 1,528,845; Mar. 10.
Patterson, Thomas A., Clintonville, Wis. Driving mechanism. 1,553,957; Sept. 15.
Patterson, Wilbur C. (See Hendricks, R. T., and Patterson.)
Patterson, William E., et al. (See Patterson, James S., assignor.)
Patterson, William H., assignor of one-half to W. O'Connor, Cuyahoga Falls, Ohio. Concrete-block mold. 1,562,044; Nov. 17.
Patterson, William L., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Combined calorimeter and nephelometer. 1,522,592; Jan. 13.
Patti, Mario, New York, N. Y. Press for crushing fruits. 1,527,911; Feb. 24.
Pattison, Albert W., Lockport, N. Y. Burner. 1,544,170; June 30.
Pattison, John R. (See Kern H., and Pattison.)
Pattison, Leon G. and T. G., Everett, Wash. Teeter-tooter. 1,533,261; Apr. 14.
Pattison, Roscoe C., assignor of one-half to Walling Brothers, Inc., Springville, N. Y. Milking tube. 1,545,598; July 14.
Pattison, Thomas G. (See Pattison, Leon G. and T. G.)
Patton, Arthur B., Omaha, Nebr. Ice-cream-dispensing machine. 1,562,250; Nov. 17.
Patton Company, The. (See Patton, J. F., and McAllister, assignors.)
Patton, James F., Cleveland, Ohio. Manufacture of ironing-machine shoes. 1,550,390; Aug. 18.
Patton, James F., and J. E. McAllister, Cleveland, Ohio, assignors to The Patton Company. Ironing machine. 1,523,445; Jan. 20.
Patton, John, jr., Charleston, W. Va. Bank check. 1,567,613; Dec. 29.
Patton, John G., Philadelphia, Pa. Soap container for shaving soap and the like. 1,543,481; June 23.
Patton, John G., and A. D. Fenwick, assignors to M. K. Patton, Philadelphia, Pa. Candy package. 1,546,312; July 14.
Patton, John R., Haynesville, La. Transmission lubricator. 1,543,613; June 23.
Patton, John S., University, Va. Device for electrically illuminating card cabinets. 1,532,935; Apr. 7.
Patton MacGuyer Company. (See Patton, Ralph C., assignor.)
Patton, Mazie K. (See Patton, J. G., and Fenwick, assignors.)
Patton, Oliver C. (See Hisey, E. R., and Patton.)
Patton, Ralph C., assignor to Patton MacGuyer Company, Providence, R. I. Switch. 1,551,213; Aug. 25.
Patton, Samuel I., assignor of one-third to H. J. Garrett, Dallas, and one-third to T. J. Barton, Fort Worth, Tex. Window-screen fastener. 1,542,269; June 16.
Patton, Samuel J., Helena, Ala. Auxiliary air valve for gas-engine manifolds. 1,555,072; Sept. 29.
Patty, James O., Chicago, Ill. Fountain brush. 1,567,076; Dec. 29.
Patus, Alexander, assignor of one-half to L. Nagy, South Bend, Ind. Plow. 1,552,229; Sept. 1.
Patzer, August C., Marengo, Wis. Automobile lock device. 1,528,563; Mar. 3.
Patzig, Monroe L., Des Moines, Iowa. Block for paving and the like and making the same. 1,532,636; Apr. 7.
Patzschke, Otto, Sondershausen, Germany. Stretching apparatus for treating arm and leg fractures. 1,564,106; Dec. 1.
Paul, Albert. (See Paul, Joseph, assignor.)

Paul, Charles A., assignor of one-third to J. Wilson, Portland, Oreg. Stove attachment for automobiles. 1,559,909; Nov. 3.
Paul, Earle B., Springhill, Nova Scotia, Canada. Belt core. 1,527,912; Feb. 24.
Paul, George F., et al. (See Ercanbrack, John E., assignor.)
Paul, J. L. (See Wren, Harvey A., assignor.)
Paul, Joseph, Eau Claire, assignor of one-half to A. Paul, Milwaukee, Wis. Workbench. 1,552,340; Sept. 1.
Paul, Joseph A., Wapato, Wash. Piston and connecting-rod construction. 1,548,382; Aug. 4.
Paul, Joseph N., assignor to General Railway Signal Company, Rochester, N. Y. Automatic train-control system. 1,526,084; Feb. 10.
Paul, Leon R., Chicago, Ill. Floor form. 1,530,851; Mar. 24.
Paul, Leon R., Chicago, Ill. Bathtub. 1,532,714; Apr. 7.
Paul, Leon R., Chicago, Ill. Self-cleaning bathtub. 1,563,733; Dec. 1.
Paul, Lewis S. (See Pritner, L. C., and Paul.)
Paul, Max. (See Wickstrom, F. J., Paul, and Davis.)
Paul Rubber Company, The. (See Welton, Park E., assignor.)
Paul, Sydney, assignor to Superior Motor Coach Body Co., Lima, Ohio. Chair. Des. 66,980; Apr. 7.
Paul, Thomas, assignor of one-half to F. J. Morrish, Trail, British Columbia, Canada. Combination slide device. 1,545,921; July 14.
Paul, William E., Schenectady, N. Y., assignor to General Electric Company. Alternating-current-motor starter. 1,554,024; Sept. 15.
Paul, William E., Schenectady, N. Y., assignor to General Electric Company. Starting alternating-current motors. 1,561,017; Nov. 10.
Paul, William L., Berkeley, Calif., assignor to Deere & Company, Moline, Ill. Tractor hitch. 1,536,625; May 5.
Paul, William L., Berkeley, Calif., assignor to Deere & Company, Moline, Ill. Lever. 1,547,819; July 28.
Paul, William W., Cicero, Ill. Headlight. 1,521,833; Jan. 6.
Paulen, Percy H., assignor to The Electrical Seal Company, Cleveland, Ohio. Electrical seal. 1,533,452; Apr. 14.
Paulet, Edwin E., St. Paul, Minn. Folding bathtub support. 1,545,446; July 7.
Paulett, Henry, Ystalyfera, W. A. Jones, Swansea, and R. W. Owen, Neath, Wales. Hot-plate apparatus. 1,545,688; July 14.
Pauley, James B., trustee. (See Hollister, George S., assignor.)
Pauli, Fritz. (See Geistlich, E., Rast, Kummer, and Pauli.)
Paull, Wallace H., Birmingham, England, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Pneumatic tire. 1,530,574; Mar. 24.
Paullin, James W., Red Oak, Iowa. Show case. 1,565,388; Dec. 15.
Paulos, John. (See Papadopoulos, John C., assignor.)
Pauls, Peter D., Chicago, Ill. Paper-folding machine. 1,548,626; Aug. 4.
Paulsen, Nels, and M. A. Coler, Chicago, Ill. Smoking pipe. 1,543,395; June 23.
Paulson, Bernard J., Racine, Wis. Game apparatus. 1,552,078; Sept. 1.
Paulson, Fred, Geneva, Ill. Artificial bait. 1,542,404; June 16.
Paulson, Oskar W. F., Aurora, Nebr. Golf-practice platform. 1,531,128; Mar. 24.
Paulson, Walter H. (See Lathrop, H. D., and Paulson.)
Paulson, Walter M., and A. M. Walstrom, Minneapolis, Minn., assignors to The Creamery Package Mfg. Company, Chicago, Ill. Machine for making tubs and the like. 1,536,265; May 5.
Paulus, Charles L. (See Kauch, R., and Paulus.)
Paulus, Charles L. (See Russell, H. O., and Paulus.)
Paulus, Charles L., Dayton, Ohio. Reenforced pyrotechnic flare. 1,530,692; Mar. 24.
Paulus, Charles L., Dayton, Ohio. Brazing. 1,550,629; Aug. 18.
Paulus, Charles L., and R. Kauch, Dayton, Ohio. Rudder bar for aircraft. 1,563,433; Dec. 1.
Paulus, Max G. (See Humphreys, R. E., Rogers, and Paulus.)
Paulus, Max G., Whiting, Ind., assignor to Standard Oil Company, Whiting, Ind., and Chicago, Ill. Apparatus for distilling hydrocarbon oils. 1,526,010; Feb. 10.
Pauly Jail Building Company. (See Tracy, Michael J., assignor.)
Pavek, Jerry, Chicago, Ill. Phonograph reproducer. 1,536,969; May 5.
Pavella, Rudolph, Brooklyn, N. Y. Mechanism for operating hoistway doors. 1,530,513; Mar. 24.
Pavella, Rudolph, Brooklyn, N. Y. Hoist. 1,551,426; Aug. 25.
Pavenick, Abraham, New York, N. Y. Supporting frame. 1,556,624; Oct. 13.
Pavillard, Sam, Decatur, Tex. Train-actuated signal for road and street crossings. 1,537,187; May 12.
Pavky, Stephen A., Philadelphia, Pa. Clock mechanism. 1,557,189; Oct. 13.
Pavia, Hector, Allentown, Pa. Shuttle. 1,566,113; Dec. 15.
Pawsat, Ewald F., Sheboygan, Wis. Retaining clip for bicycle stands. 1,523,558; Jan. 20.
Pawsat, Ewald F., assignor to Wald Manufacturing Company, Sheboygan, Wis. Luggage carrier. 1,542,807; June 16.
Paxson, Norris H., Newport News, Va. Nutmeg grater. 1,560,848; Nov. 10.
Paxson, Oliver H., jr., Philadelphia, and G. F. Fenno, Upper Darby, Pa. Fluid-level-feed control. 1,537,492; May 12.
Paxton, Clifford M., Brooklyn, N. Y. Propelling system and method. 1,543,026; June 23.
Paxton and Gallagher Company. (See Gallagher, Paul C., assignor.)
Paxton, James L., assignor to Paxton-Mitchell Company, Omaha, Nebr. Swab retainer. 1,552,876; Sept. 8.
Paxton, James S., Chicago, Ill. Street indicator. 1,562,185; Nov. 17.
Paxton-Mitchell Company. (See Paxton, James L., assignor.)
Payne, Amos O., Wichita, Kans. Filler spout. 1,550,738; Aug. 25.
Payne, Arthur E., Twickenham, England. Fuel nozzle of spray carburetors. 1,527,913; Feb. 24.
Payne, Charles H. (See Van Blaricom, M., and Le Blanc, assignors.)
Payne, Charles H., Cincinnati, Ohio. Scrapbook. 1,539,592; May 26.
Payne, Charlie A., Dalton, Ga., assignor to Draper Corporation, Hopedale, Mass. Builder mechanism for winding machines. 1,535,943; Apr. 28.
Payne, Clarence Q., New York, N. Y. Antifriction material and making the same. 1,562,846; Nov. 24.
Payne, George A., Dilliner, Pa. Gang cultivator. 1,523,490; Jan. 20.
Payne, John D., New York, N. Y. Article holder. 1,564,708; Dec. 8.
Payne, Lee H., Milwaukee, Wis. Refrigerating cabinet. 1,524,949; Feb. 3.
Payne, Manfred D., Newark, N. J. Building block. 1,544,478; June 30.
Payne, Marshall J., assignor to The Payne Valve Corporation, Staunton, Va. Tire valve. 1,549,213; Aug. 11.
Payne, Peter W., Richmond, Va. Cord holder and take-up for electric irons. 1,527,914; Feb. 24.
Payne Valve Corporation, The. (See Payne, Marshall J., assignor.)
Payne, William H. (See Mitchell, Harrison J., assignor.)
Payne, William H., Pittsburgh, Pa. Means for protecting furnace electrodes. 1,542,716; June 16.
Paynter, William L., Newcastle-upon-Tyne, England. Side-tipping body for vehicles. 1,533,453; Apr. 14.
Payton & Kelley Co. (See Miller, Charles E., assignor.)
Payzant, George V., Appleton, Wis. Cut-off valve for air hose. 1,548,901; Aug. 11.
Payzant, George V., Appleton, Wis. Automatic pressure cut-off for air hose. 1,548,902; Aug. 11.
Payzant, Octave S., New York, N. Y. Interline ticket case. 1,525,318; Feb. 3.
Payzant, Octave S., New York, N. Y. Automobile chock brake. 1,528,025; Mar. 3.
Payzant, Octave S., New York, N. Y. Revolving duplex ticket cabinet. 1,550,630; Aug. 18.
Pazos-Martinez, Richard, Los Angeles, Calif. Airplane. 1,530,737; Mar. 24.
Pazynski, John, San Francisco, Calif. Shoe stand. Des. 68,543; Oct. 20.
Peabody, Ernest H., Pelham Manor, N. Y. Coupling. 1,523,079; Jan. 13.
Peabody, Ernest H., Pelham Manor, N. Y. Oil-burning apparatus. 1,527,214; Feb. 24.
Peabody, Henry W., & Company. (See Sneierson, Samuel L., assignor.)
Peabody, William, White Cloud, Kans. Locking device for tanks. 1,563,224; Nov. 24.
Peace, Frederick C., Atlanta, Ga. Rim with removable ring. 1,544,597; July 7.
Peacock, Albert F., Buchanan, Mich. Clutch mechanism for transmission. 1,546,672; July 21.
Peacock, James V. L., assignor of one-half to W. B. Jeffries, Dothan, Ala. Pulling machine. 1,529,912; Mar. 17.
Peacock, Samuel. (See Holloway, A. P., and Peacock.)
Peacock, Samuel. (See Koehnline, I. J., and Peacock.)
Peacock, Samuel. (See Parsons, C. E., and Peacock.)
Peacock, Samuel. (See Scott, I. M., Peacock, and Armstrong.)
Peacock, Samuel, Wheeling, W. Va. Making iron and steel direct. 1,533,262; Apr. 14.
Peacock, Samuel, Wheeling, W. Va. Electrolytically depositing elemental chromium upon metals. 1,535,339; Apr. 28.
Peacock, Samuel, Wheeling, W. Va., assignor to W. G. Waldo, Washington, D. C. Making ammonia from hydrogen and nitrogen. 1,521,708; Jan. 6.
Peacock, Samuel, assignor to Wheeling Steel & Iron Company, Wheeling, W. Va. Straightening and coating wire. 1,522,265; Jan. 6.

Peacock, Samuel, assignor to Wheeling Steel & Iron Company, Wheeling, W. Va. Coating iron and steel shapes with other metals. 1,529,083; Mar. 10.
Peacock, Samuel, Wheeling, W. Va., assignor to W. G. Waldo, Washington, D. C. Producing alkali metals. 1,531,623; Mar. 31.
Peacock, Samuel, Wheeling, W. Va., assignor to A. J. Gerrard, Chicago, Ill. Producing low-sulphur pig iron from high-sulphur furnace burdens. 1,534,244; Apr. 21.
Peacock, Samuel, assignor to Wheeling Steel Corporation, Wheeling, W. Va. Rust-resisting mild steel and producing the same. 1,535,340; Apr. 28.
Peacock, Samuel, Wheeling, W. Va., assignor to W. G. Waldo, Washington, D. C. Production of elemental aluminum. 1,552,728; Sept. 8.
Peacock, William, assignor to Woolworth Chemical Company, Lititz, Pa. Container for table silver. 1,565,389; Dec. 15.
Peacock, William, and D. Gray, Oneida, N. Y., assignors of one-half to C. M. Woolworth, Philadelphia, Pa. Soda-lime composition of matter useful as a gas absorbent. 1,538,650; May 9.
Peal, George H., Rutherford, N. J. Individual coffee brewer. 1,555,515; Sept. 29.
Peale, Rembrandt. (See Davis, Kenneth, assignor.)
Peale, Rembrandt. (See Hutton, Meritt, assignor.)
Peale, Rembrandt. (See Peale, Richard, assignor.)
Peale, Richard, assignor to R. Peale, St. Benedict, Pa. Conveyer. 1,559,772; Nov. 3.
Peale, Richard, assignor to R. Peale, St. Benedict, Pa. Coal-mining machine. 1,567,329; Dec. 29.
Peale, Richard, assignor to R. Peale, St. Benedict, Pa. Coal conveyer and conveying system. 1,567,330; Dec. 29.
Peanut Specialty Co. (See Galli, Frank P., assignor.)
Pearce, Anson K., assignor of one-fourth to J. F. Pearce, Gustine, Calif. Toy. 1,530,404; Mar. 17.
Pearce, Dewey O., Boise, Idaho. Inflatable ball. 1,559,364; Oct. 27.
Pearce, Eugene S., Philadelphia, Pa. Signaling apparatus for railway crossings. 1,533,513; Apr. 14.
Pearce, George C., Johnson City, Tenn. Direction indicator. 1,535,033; Apr. 21.
Pearce, Herbert, Detroit, Mich. Pet cock. 1,556,303; Oct. 6.
Pearce, Herbert, Rugby, England, assignor to General Electric Company. Protective system. 1,554,648; Sept. 22.
Pearce, James B., et al. (See McKinney, John A., assignor.)
Pearce, Joseph F. (See Pearce, Anson K., assignor.)
Pearce, L. M. (See Church, Walter L., assignor.)
Pearce, Peter D., Grand Rapids, assignor to Union Steel Products Company, Ltd., Albion, Mich. Rack. 1,548,549; Aug. 4.
Pearce, Phillip E., Americus, Ga. Boll-weevil exterminator. 1,551,327; Aug. 25.
Pearce, William H. S., Newton, assignor to C. J. Robinson, Boston, Mass. Paper-holding clip for telephones. 1,541,525; June 9.
Pearch, Lillian, Brooklyn, N. Y. Flushing device. 1,524,306; Jan. 27.
Pearch, Lovell E., South Bend, Ind. Mirror. 1,565,291; Dec. 15.
Pearl, Allen S., Chicago, Ill. Marking patterns and the like. 1,567,860; Dec. 29.
Pearl, Howard L., Grand Rapids, Mich. Vacuum cleaner. 1,530,575; Mar. 24.
Pearl, Joseph, assignor of one-half to J. F. Burch, Kelso, Wash. Folding square. 1,554,519; Sept. 22.
Pearl, William E., Brooklyn, N. Y. Collar. 1,541,379; June 9.
Pearsall, James R., Rochester, N. Y. Camp stove. 1,566,504; Dec. 22.
Pearson, Absalom F., Mountain View, assignor of one-half to R. D. Pearson, Los Angeles, Calif. Incubator. 1,563,646; Dec. 1.
Pearson, Arthur E., Los Angeles, Calif. Making inlaid cement blocks. 1,557,723; Oct. 20.
Pearson, Bear, Denver, Colo. Combined trash and garbage can container. 1,550,043; Aug. 18.
Pearson, Carl E., assignor to The Teagle Company, Cleveland, Ohio. Ignition generation. 1,545,458; July 7.
Pearson, Carl F., Chicago, Ill. Oil-burning system and apparatus. 1,560,849; Nov. 10.
Pearson, Charles, Chicago, Ill., assignor to International Harvester Company. Mower. 1,533,028; Apr. 7.
Pearson, Charles, assignor to International Harvester Company, Chicago, Ill. Haystacker. 1,547,773; July 28.
Pearson, Charles H. (See Bold, Fredrick W., assignor.)
Pearson, Charles H., Brookline, Mass. Locking device for fuses and the like. 1,532,341; Apr. 7.
Pearson, Charles H., Brookline, Mass. Primer chamber for fuses. 1,541,380; June 9.
Pearson, Charles H., Brookline, Mass. Fuse. 1,542,169; June 16.
Pearson, Charles H., Brookline, and F. W. Bold, Chelsea, Mass.; said Bold assignor to said Pearson. Fuse. 1,543,232; June 23.
Pearson, Edward, Dalbo, Minn. Weighing stand. 1,563,521; Dec. 1.
Pearson, Enoch A., Chicago, Ill. Oil-burning mechanism. 1,551,168; Aug. 25.
Pearson, Frank M., Manchester-in-the-Mountains, Vt. Watch holder. Des. 67,301; May 12.
Pearson, Gustav C., assignor to The Denver Rock Drill Manufacturing Company, Denver, Colo. Depth gauge. 1,540,183; June 2.
Pearson, Harvey, et al. (See Carmichael, Andrew R., assignor.)
Pearson, Herman E., Wayzata, Minn. Machine for removing quack grass. 1,534,658; Apr. 21.
Pearson, Jesse L., Moweaqua, Ill. Jar holder. 1,528,507; Mar. 3.
Pearson, John P., Laporte, Ind. Metallic door frame. 1,531,809; Mar. 31.
Pearson, John T., and R. H. Olley, assignors to Crouse-Hinds Company, Syracuse, N. Y. Cover for electric-conduit outlet boxes. 1,525,689; Feb. 10.
Pearson, Martin, Robbinsdale, Minn. Nailing machine. 1,525,413; Feb. 3.
Pearson, Martin, Los Angeles, Calif. Stabilizer for aeroplanes. 1,564,971; Dec. 8.
Pearson, Martin, Los Angeles, Calif. Aircraft. 1,564,972; Dec 8.
Pearson, Robert D. (See Clapp, Ray A., assignor.)
Pearson, Robert D. (See Pearson, Absalom F., assignor.)
Pearson, Robert D. (See Selden, C. C., and Pearson.)
Pearson, Robert D., et al. (See Aspinall, Daniel, assignor.)
Pearson, Susan C., New York, N. Y. Soap container. Des. 67,541; June 9.
Pearson, Susan C., New York, N. Y. Manicure implement. 1,529,321: Mar. 10.
Pearson, Susan C., New York, N. Y. Snap fastener. 1,538,350; May 19.
Pearson, Walter, Whitman, Mass. Adjustable feed control for sewing machines. 1,526,085; Feb. 10.
Pearson, Walter, Whitman, Mass. Sewing machine. 1,549,024; Aug. 11.
Pearson, Walter, Whitman, Mass. Driving mechanism for sewing machines. 1,549,025; Aug. 11.
Pearson, Walter, Whitman, Mass. Presser-foot mechanism for sewing machines. 1,549,026; Aug. 11.
Pearson, William B., Jacksonville, Ill. Bookbinding. 1,561,995; Nov. 17.
Pearsons, George T., assignor to Pyrene Manufacturing Company, New York, N. Y. Fire extinguisher. 1,564,709; Dec. 8.
Pearthree, Gustavus W., Peach Bottom, Pa. Road form. 1,527,698; Feb. 24.
Pease, C. F., Company, The. (See Green, C. A., and Brunk, assignors.)
Pease, Durell O., Hampden, Mass. Fiber-mixing machine. 1,550,631; Aug. 18.
Pease, Edward J. (See McLennan, J., and Pease.)
Pease, Emma C., Nantucket, Mass. Sponge. 1,528,026; Mar. 3.
Pease, F. F., Inc. (See Pease, Fred F., assignor.)
Pease, Frank C., Latham, Ill. Operating mechanism for switches. 1,526,180; Feb. 10.
Pease, Fred F., East Braintree, Mass. Launching apparatus. 1,562,583; Nov. 24.
Pease, Fred F., East Braintree, assignor to F. F. Pease Inc., Boston, Mass. Confectionery-wrapping machine. 1,544,171; June 30.
Pease, Frederick O., Chicago, Ill. Stringed musical instrument. 1,551,771; Sept. 1.
Pease, George F., San Francisco, Calif. Trailer brake mechanism. 1,540,086; June 2.
Pease, Isaac M., Cincinnati, Ohio. Truss pad. 1,539,055; May 26.
Pease, Isaac M., Cincinnati, Ohio. Truss. 1,542,717; June 16.
Pease, Isaac M., Cincinnati, Ohio. Arch support. 1,545,512; July 14.
Pease, Isaac M., Cincinnati, Ohio. Truss pad. 1,548,277; Aug. 4.
Pease, Orville E., Baldwin, N. Y., and N. G. Joseph, Teaneck, N. J., assignors to F. J. Kloes, Inc. Clip for awning front rods. 1,567,674; Dec. 29.
Pease, Raymond H., assignor to C. Malouf, Chicago, Ill. Coin-controlled mechanism. 1,558,497; Oct. 27.
Pease, Robert M. (See Platts, B. H., and Pease.)
Pease, William E., et al. (See Evers, William H., assignor.)
Peaslee, Alexander S. L., Oak Park, Ill. Automatic controlling means for electric pumps. 1,543,482; June 23.
Peavey, James E., Cincinnati, Ohio. Dry-cell-battery unit. 1,533,335; Apr. 14.
Pechan, Ignatz. (See Humbrecht, J., and Pechan.)
Peck Bros. & Co., The. (See Newton, William G., assignor.)
Peck, Caid H., Waverly, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Pneumatic hammer. 1,528,781; Mar. 10.
Peck, Donald W., and R. D. McAllister, Vancouver, British Columbia, Canada. Lever. 1,537,135; May 12.
Peck, Earl K. (See von Glahn, E. C., and Peck.)
Peck, George A., New Rochelle ,N. Y. Interchangeable glove. 1,554,291; Sept. 22.

Peck, Ida F. (See Blanding, Joseph E., assignor.)
Peck, Jacob G., Portland, Oreg. Ice-cream-hardening room. 1,532,936; Apr. 7.
Peck, John M., assignor The Porcelain Insulator Corporation, Lima, N. Y. Insulator construction. 1,558,499; Oct. 27.
Peck, John M., C. V. Bennett, and J. W. Ryan, assignors to The Porcelain Insulator Corporation, Lima, N. Y. Making insulators. 1,558,498; Oct. 27.
Peck, Louis E., assignor to The Threadwell Tool Company, Greenfield, Mass. Hack-saw frame. 1,561,660; Nov. 17.
Peck, Orrin, B., jr., Los Angeles, Calif. Process or method of and apparatus for magnetic centrifugal separation. 1,527,069; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Magnetic centrifugal separator. 1,527,070; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Magnetic separator. 1,527,071; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Centrifugal concentrator. 1,527,072; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Centrifugal concentrator. 1,527,073; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Plant for centrifugal concentration of ores and like materials. 1,527,074; Feb. 17.
Peck, Orrin B., jr., Los Angeles, Calif. Centrifugal concentrator. 1,527,075; Feb. 17.
Peck, Peter, Nicolet, Quebec, Canada. Spectacle front frame. 1,557,322; Oct. 13.
Peck Stow & Wilcox Co., The. (See Morris, Earl C., assignor.)
Peck Stow & Wilcox Co., The. (See White, Leverett E., assignor.)
Peck, Thomas E., and F. W. Harrison, Sioux City, Iowa. Hog oiler. 1,566,558; Dec. 22.
Peck, William A., and J. M. Malone, New Haven, Conn.; said Malone assignor to said Peck. Board-tongue cutter. 1,559.979; Nov. 3.
Peck, Wilbur H., Los Angeles, Calif. Means and apparatus for centrifugal concentration and separation of mixed minerals, metals, etc. 1,527,076; Feb. 17.
Peckham, William M. (See Gallagher, F. E., and Peckham.)
Peckinpaugh, Ernest H., Chattanooga, Tenn. Fish lure and making same. 1,557,771; Oct. 20.
Peckingpaugh, Ernest H., Chattanooga, Tenn. Artificial bait. 1,557,083; Oct. 13.
Pecota, Andrey, Remsen, N. Y. Gardening implement. 1,550,841; Aug. 25.
Pedersen, Albert B., Eureka, Utah. Air compressor. 1,523,790; Jan. 20.
Pedersen, Arthur Z., West Orange, N. J., assignor, by mesne assignments, to Madsenell Corporation, New York, N. Y. Coating with metals and resulting products. 1,564,710; Dec. 8.
Pedersen, Hans A., Hadbjerg, near Hadsten, Denmark. Lifting gear for barrels. 1,522,833; Jan. 13.
Pedersen, Harald, Trondhjem, Norway, assignor to Orkla Grube-Aktiebolag, Lokken Verk, Norway. Process for the treatment of alloys containing copper and iron. 1,562,472; Nov. 24.
Pedersen, John D., Jackson, Wyo. Firearm. 1,564,014; Dec. 1.
Pedersen, Joseph C., Larsen, Holbaek, and H. V. Rasmussen, Maarso St., assignors to said Pedersen and T. Nielsen, Hyldegaard, Denmark. Turnable headlamp support for vehicles. 1,527,819; Feb. 24.
Pedersen, Niels, Philadelphia, Pa., assignor, by mesne assignments, to Brock & Weymouth, Incorporated. Aeroplane camera. 1,558,272; Oct. 20.
Pedersen, Otto, Chicago Heights, assignor to American Manganese Steel Company, Chicago, Ill. Measuring temperatures. 1,563,104; Nov. 24.
Pedersen, Peder O., Frederiksberg, near Copenhagen, Denmark, assignor, by mesne assignments, to Poulsen Wireless Corporation. Arc generator. 1,544,102; June 30.
Pedersen, Peder O., Frederiksberg, Denmark, assignor to Poulsen Wireless Corporation. Producing oscillating currents of high frequency. 1,545,599; July 14.
Pedersen, Walter B., Mount Vernon, N. Y. Golf club. 1,532,545; Apr. 7.
Pedigo, Sanford I., Pittsburgh, Pa. Attachment for gas stoves. 1,524,206; Jan. 27.
Pedrick, Albert D. (See Pedrick, Howard A., assignor.)
Pedrick, Howard A., Bala, Pa., assignor to himself and Albert D. Pedrick. Boring unit. 1,531,129; Mar. 24.
Peebles, David D., assignor of one-half to G. T. Tooby, Eureka, Calif. Heat exchanger. 1,567,814; Dec. 29.
Peebles, Frank B., assignor to The Lamson Company, Syracuse, N. Y. Stop device for conveyer systems. 1,557,772; Oct. 20.
Peebles, Frank B., assignor to The Lamson Company, Syracuse, N. Y. Safety device for conveyer systems. 1,562,416; Nov. 17.
Peebles, Thomas A., and B. Bannister, Pittsburgh, Pa. Method of burning pulverized fuel and burner for pulverized fuel. 1,542,834; June 23.
Peek, Frank W., jr., Pittsfield, Mass., assignor to General Electric Company. Protective device. 1,531,971; Mar. 31.
Peel, Arthur, London, England. Inflatable toy eye. 1,561,353; Nov. 10.
Peel, Walter J., Millersburg, Mich. Clutch-lever holder. 1,549,377; Aug. 11.
Peeler, D. J. (See Davis, George W., assignor.)
Peeler, Dock J., Nashville, Tenn. Piston for internal-combustion motors. 1,532,937; Apr. 7.
Peeler, Dock J., Nashville, Tenn. Piston ring. 1,532,938; Apr. 7.
Peeler, Dock J., Nashville, Tenn. Piston. 1,560,307; Nov. 3.
Peeler, Dock J., assignor to A. B. Rollow and L. E. Spencer, Nashville, Tenn. Dressing composition for automobile transmission bands. 1,529,609; Mar. 10.
Peelle, Charles W., New York, assignor to The Peelle Company, Brooklyn, N. Y. Elevator door. 1,551,687; Sept. 1.
Peelle, Charles W., New York, assignor to The Peelle Company, Brooklyn, N. Y. Lock for elevator doors. 1,561,018; Nov. 10.
Peelle Company, The. (See Peelle, Charles W., assignor.)
Peelle, Willis J., Chicago, Ill. Forming gaskets. 1,528,263; Mar. 3.
Peelle, Willis J., Chicago, Ill. Vacuum capping machine. 1,538,587; May 19.
Peerless Chain Co. (See Bambenek, Joseph B., assignor.)
Peerless Dye Works. (See Sehmer, Frederick W., assignor.)
Peerless Handcuff Company. (See Neal, Elmer E., assignor.)
Peerless Husker Company. (See Probst, William F., assignor.)
Peerless Husker Company. (See Sells, Ogden S., assignor.)
Peerless Light Company. (See Askins, Joseph, assignor.)
Peerless Light Company. (See Herskovitz, Edward, assignor.)
Peerless Light Company. (See Herskovitz, Max, assignor.)
Peerless Machinery Company, The. (See Lautenschlager, William F., assignor.)
Peerless Manufacturing Company. (See Bennitt, George E., assignor.)
Peerless Manufacturing Company. (See McMinn, John E., assignor.)
Peerless Motor Car Company, The. (See Milner, Wilfred R., assignor.)
Peerless Paper Products Company. (See Simmons, Paul R., assignor.)
Peerless Pneumatic Systems, Inc. (See Bartling, Howard G., assignor.)
Peerless Pump Company. (See Wintroath, John A., assignor.)
Peerless Sal-O-Well Co. (See Smith, George W., assignor.)
Peerless Scale & Manufacturing Company. (See Schwartz, Morris, assignor.)
Peerless Soap Company. (See Todt, Frederick, assignor.)
Peerless Traveling Goods Co. (See Kahlow, Arthur, assignor.)
Peerless Wire & Fence Company. (See Hoxie, V., and Epke, assignors.)
Peerson, James M., Florence, Ala. Cleaner for cotton feeders. 1,539,951; June 2.
Peet, Ed L., and W. G. Hanscom, Minneapolis, and J. C. Smith, St. Paul, Minn. Agricultural implement. 1,534,659; Apr. 21.
Peeters, Henry, Warcoing, Belgium. Typewriter. 1,528,846; Mar. 10.
Peger, Michael, Cleveland, Ohio. Combined foot-propelled vehicle, coaster, and express wagon. 1,527,215; Feb. 24.
Pegg, Carrie E., St. Paul, Minn. Game apparatus. 1,548,482; Aug. 4.
Pegorik, Anthony, Oxford Junction, Iowa. Pump attachment. 1,546,507; July 21.
Pegrim, Raymond C., Nashville, Tenn. Plant-setting machine. 1,523,348; Jan. 13.
Pehde, Daniel, Wichita, Kans. Piano-hammer felt-softening tool. 1,535,853; Apr. 28.
Pehrson, Jonas, assignor of one-fourth to F. O. Zickerman, Winnipeg, Manitoba, Canada. Cattle guard. 1,543,790; June 30.
Peifer, Ulysses S. G., Watsontown, Pa. Device for feeding air to fire boxes. 1,528,264; Mar. 3.
Peik, Louis D., Cleveland, Ohio. Tumbling mill. 1,567,077; Dec. 29.
Peiler, Karl E., West Hartford, Conn., assignor to Hartford-Fairmont Company, Canajoharie, N. Y. Taking-out device for glass-shaping machines. 1,547,146; July 21.
Peiler, Karl E., West Hartford, Conn., assignor to Hartford-Fairmont Company, Canajoharie, N. Y. Apparatus for separating molten glass into mold charges. 1,547,147; July 21.
Peiler, Karl E., West Hartford, assignor to Hartford-Empire Company, Hartford, Conn. Method and apparatus for reheating glass parisons. 1,547,148; July 21.

Peiler, Karl E., West Hartford, assignor to Hartford-Empire Company, Hartford, Conn. Feeding molten glass. 1,547,149; July 21.
Peinlich, Max, White Plains, N. Y., assignor to Millers' Brass Fitting Co. Inc. Lighting-fixture arm. Des. 66,516; Jan. 27.
Peirano, John B. (See Burgin, Waldo W., assignor.)
Peirce, Albert E., Indianapolis, Ind. Game and board therefor. 1,537,370; May 12.
Peirce, Thomas J. H., Cranston, R. I. Electric time switch. 1,537,136; May 12.
Peirce, William B., Coraopolis, Pa. Method and apparatus for heating long blanks. 1,531,497; Mar. 31.
Peirce, William B., North Tonawanda, N. Y., assignor to Graham Bolt & Nut Company. Feeding long blanks. 1,531,498; Mar. 31.
Pejchar, Josef, Brooklyn, N. Y. Locking device for brooches and the like. 1,525,319; Feb. 3.
Pekáry, Marie. (See Boyance, E., and Pekáry.)
Pelaar, Donald H., Kalamazoo, Mich. Equalizer. 1,525,883; Feb. 10.
Pelech, Adolph, Hallettsville, Tex. Wind motor. 1,536,921; May 5.
Pelican Well Tool and Supply Company, The. (See Stewart, Mark G., assignor.)
Pelis, Louis. (See Chmell, N., Pelis, and Dmytrash.)
Pelland, Philip O., Wallowa, Oreg. Silage machine. 1,527,699; Feb. 24.
Pellegren, Louis P., Torrington, Conn. Extension plug for electric sockets. 1,536,522; May 5.
Pellegrini, Giuseppe. (See Poma, G., and Pellegrini.)
Pellet, Auguste V., Chicago, Ill. Ignition apparatus. 1,553,714; Sept. 15.
Pelletier, Alfred G. (See Boucher, Adelard, assignor.)
Pelletier, Alphonse J., Greenville, N. H. Tire-chain tool. 1,534,284; Apr. 21.
Pelletier, Dominick, Fall River, Mass. Presser. 1,554,594; Sept. 22.
Pelletier, Dominick, Fall River, Mass. Combined curtain and shade hanger. 1,560,096; Nov. 3.
Pelletier, Henry E., Clarksburg, W. Va. Nut lock. 1,548,165; Aug. 4.
Pelletier, Solomon. (See Graveman, William H., assignor.)
Pelligreen, Nicholas, St. Louis, Mo. Ladder. 1,566,282; Dec. 22.
Pellow, Arthur, assignor to American Optical Company, Southbridge, Mass. Lens blocking. 1,538,651; May 19.
Pels, Henry, Berlin-Charlottenburg, Germany. Reciprocating shearing machine. 1,562,045; Nov. 17.
Pelto, Peter B., Detroit, Mich. Automatic starter for motor-driven vehicles. 1,540,565; June 2.
Pelton, Chauncey R., and H. W. Houghton, assignors to Pelton & Crane Company, Detroit, Mich. Dental and surgical lamp. 1,533,605; Apr. 14.
Pelton, Clifford L., Baltimore, Md. Material distributor for aircraft. 1,562,251; Nov. 17.
Pelton & Crane Company. (See Pelton, C. R., and Houghton, assignors.)
Pelton Water Wheel Co., The. (See Gfeller, Frederick A., assignor.)
Pelton Water Wheel Co., The. (See Hutchinson, Ely C., assignor.)
Pelton Water Wheel Co., The. (See Karnasch, L. M., and Hutchinson, assignors.)
Pelton, William F., assignor of one-half to J. Young, Brooklyn, N. Y. Extension rail. 1,531,810; Mar. 31.
Pelzer, Edward W., assignor of one-half to B. R. Belz, Chicago, Ill. Display cabinet. 1,530,612; Mar. 24.
Pelzer, Harry L., and E. C. Herthel, Chicago, Ill. Manufacture of aluminum chloride. 1,541,068; June 9.
Pelzer, Josef, Munich Germany. Sizing paper in the pulp. 1,550,632; Aug. 18.
Pemberton-Billing, Noel, assignor of one-half to World Record Limited, London, England. Talking machine or like apparatus. 1,546,508; July 21.
Pemberton, Edward L., New York, N. Y. Excavating dipper. 1,539,863; June 2.
Pemberton, Elmer, Hyde Park, Calif. Incubator. 1,563,647; Dec. 1.
Pemberton, James D., and J. A. Burney, Plant City, Fla. Nonglaring headlight for vehicles. 1,542,718; June 16.
Pembroke, Winfield P., assignor to Kee Lox Manufacturing Company, Rochester, N. Y. Carbon paper and making same. 1,546,747; July 21.
Pemelton, Richard L., et al. (See Grooms, Walter W., assignor.)
Pence, Henry R., Gas City, Ind. Plow attachment. 1,549,561; Aug. 11.
Pence, Homer O., Spring Valley, Wis. Oil-pipe cleaner. 1,543,614; June 23.
Pence, Homer O., Spring Valley, Wis. Main-bearing-cap facer. 1,561,354; Nov. 10.
Pender, Lorenzo D., Tarboro, N. C. Fertilizer distributor. 1,553,715; Sept. 15.
Pendergraft, William A., Carney, Okla. Leg splint. 1,539,911; June 2.
Pendergraft, William A., Carney, Okla. Leg splint. 1,552,502; Sept. 8.
Pendleton, Charles B., Denver, Colo. Automatic fluid-pressure-displacement pump. 1,523,709; Jan. 20.
Pendleton, Frank R., Vancouver, British Columbia, Canada. Logging system. 1,527,489; Feb. 24.
Pendleton, Pyam L., Providence, R. I., assignor to Martin-Copeland Company, Chicago, Ill. Panel for radio-dials. Des. 68,828; Nov. 17.
Penfield, Arthur H., New York, N. Y. Making waterproof fabrics. 1,549,798; Aug. 18.
Penfield-Mills-Shearman Corp. (See Mills, Horace C., assignor.)
Penfield, Raymond C. (See Wallace, William W., assignor.)
Penfield, Raymond C., New York, N. Y. Transfer car. 1,523,606; Jan. 20.
Penfield, William S., San Francisco, Calif. Hydraulic safety valve, especially adapted for tank trucks, tank cars, and the like. 1,524,054; Jan. 27.
Penfold, Albert E., Birmingham, England, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Golf ball. 1,545,848; July 14.
Penfold, Albert E., Birmingham, assignor to The Dunlop Rubber Company, Limited, Regents Park, London, England. Golf ball and making same. 1,562,912; Nov. 24.
Pengilly, Lewis, Stockton, Calif. Combination cigarette holder dispenser, and lighter. Des. 68,342; Sept. 29.
Pengilly, Lewis, Stockton, Calif. Ignition head for cigar and cigarette lighters. 1,538,258; May 19.
Pengilly, Lewis, Stockton, Calif. Combined cigarette and cigar lighter. 1,558,915; Oct. 27.
Penglase, Florence L., New York, N. Y. Bag. Des. 67,302; May 12.
Penglase, Florence L., New York, N. Y. Bag. Des. 67,303; May 12.
Penick & Ford. Ltd. (See Allen, Paul W., assignor.)
Penick & Ford Ltd. Incorporated. (See Lenders, A. W. H., and Widmer, assignors.)
Pénin, Emile C., Joinville-le-Pont, assignor to Pathé Cinéma Anciens Etablissements Pathé Freres, Paris, France. Film holder for cinematograph cameras. 1,561,945; Nov. 17.
Penland, Clarence H., et al. (See Scrivner, Robert E., assignor.)
Penland, Claud E., et al. (See Scrivner, Robert E., assignor.)
Penland, Will, et al. (See Scrivner, Robert E., assignor.)
Penn, Marion, Elizabeth, N. J., assignor to W. C. Drake, New York, N. Y. Tube-cleaning system. 1,547,440; July 28.
Penn, Oscar S., London, assignor to Roadless Traction Limited, Hounslow, England. Endless track for vehicles. 1,563,522; Dec. 1.
Penn Rivet Corporation. (See Smith, Oscar L., assignor.)
Penn, Samuel D. (See Pally, Charles T., assignor.)
Penn Spring Works Inc. (See Martin, William F., assignor.)
Penn, Thomas G., Chicago, Ill. Calendar. 1,544,479; June 30.
Penneli, John C., Fort Wayne, Ind. Traffic signal. 1,536,922; May 5.
Pennell, John G., assignor to G. Kershaw, Toronto, Ontario, Canada. Device for automatically hooking fish. 1,558,916; Oct. 27.
Penner, Aron L., Winnipeg, Manitoba, assignor of one-half to J. F. Froese and one-half to J. F. Froese, Reinland, Manitoba, Canada. Aluminum solder. 1,556,022; Oct. 6.
Penney, J. C., Company. (See Brown, G. C., McDonald, and Brenning, assignors.)
Penniman, William B. D. (See Shackelford, E. J., and Penniman.)
Penninger, Lonie R., and D. E. Tucker, Concord, N. C. Jacquard mechanism for looms. 1,526,643; Feb. 17.
Pennington, Alan M. (See Jones, W. F., and Pennington.)
Pennington, Andrew J., East Cleveland, Ohio, assignor to National-Standard Company, Niles, Mich. Bead for straight-side tires. 1,527,700; Feb. 24.
Pennington, Charles O., Knoxville, Tenn. Jacketed can. 1,555,516; Sept. 29.
Pennington, Gordon R. (See Wellman, S. K., and Pennington.)
Pennington, Hans A., Chicago, Ill. Pincushion. Des. 66,874; Mar. 24.
Pennington, Harley D., assignor to United Engineering and Foundry Company, Pittsburgh, Pa. Pipe-threading mechanism. 1,537,493; May 12.
Pennington, Harley D., assignor to United Engineering & Foundry Company, Pittsburgh, Pa. Bevel shears. 1,567,078; Dec. 29.
Pennington, Harry R. (See Chinberg, E. R., and Pennington.)
Pennington, Harry R., Chicago, Ill., assignor to J. A. Amos, St. Louis, Mo. Electrical attachment plug. 1,563,105; Nov. 24.
Pennington, John R. (See Pennington, William D. and J. R.)
Pennington, John R., Chicago, Ill. Applying medicament. 1,546 940; July 21.
Pennington, William D. and J. R., Chicago, Ill. Clock bank. 1,550,842; Aug. 25.

Pennock, Lewis W., Los Angeles, Calif. Combination seat and ironing board. 1,531,972; Mar. 31.
Pennsylvania Crusher Company. (See Doerres, John H., assignor.)
Pennsylvania Pump and Compressor Company. (See Noble, William H., assignor.)
Pennsylvania Pump & Compressor Company. (See Raymond, Ward, assignor.)
Pennsylvania Textile Mills, Inc. (See Day, Harry S., assignor.)
Pennsylvania Textile Mills, Inc. (See Fauser, Gustave M., assignor.)
Pennsylvania Textile Mills, Inc. (See Weiss, Roger, assignor.)
Pennsylvania Wire Glass Company. (See Hays, Frank A., assignor.)
Penny, Frederick G., London, England. Crucible furnace. 1,532,154; Apr. 7.
Penny, James P., Buffalo, assignor to National Aniline & Chemical Co., Inc., New York, N. Y. Tetrakisazo dyes. 1,549,214; Aug. 11.
Penny, Lonnie T., Raleigh, N. C. Car-door lock. 1,549,606; Aug. 11.
Penote, Augustus J., Cleveland, Ohio. Ditching machine. 1,527,438; Feb. 24.
Peñote, Augustus J., Cleveland, Ohio. Excavating machine. 1,553,833; Sept. 15.
Penovi, Alfred, Port Chester, N. Y. Toilet slab. 1,521,645; Jan. 6.
Penrod, John, and R. D. Thompson, Okmulgee, Okla. Pumping equipment for wells. Re16,010; Mar. 3.
Penrod, John, and R. D. Thompson, Okmulgee, Okla. Oil-well pump. 1,522,075; Jan. 6.
Penrod, John, and R. D. Thompson, Okmulgee, Okla. Large-capacity well pump. 1,555,230; Sept. 29.
Penrod Walnut & Veneer Company. (See Kessler, Clarence A., assignor.)
Pens, William, New York, assignor to Biltmore Lighting Fixture Co. Inc., Brooklyn, N. Y. Lighting-fixture part. Des. 67,542; June 9.
Pens, William, New York, assignor to Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting-fixture part. Des. 67,972; Aug. 11.
Pens, William, New York, assignor to Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting-fixture part. Des. 67,973; Aug. 11.
Penticoff, Weldon E., Fergus Falls, Minn. Advertising call sheet. 1,535,243; Apr. 28.
Pentler, Sigmund J., et al. (See Loewenbach, Erwin B., assignor.)
Penwell, Lewis, assignor to L. F. Penwell, Helena, Mont. Tire-chain carrier. 1,542,719; June 16.
Penwell, Lewis, Chicago, Ill., assignor to A-B-C Transit Refrigeration Co., Helena, Mont. System of refrigeration. 1,543,027; June 23.
Penwell, Lewis F. (See Penwell, Lewis, assignors.)
Penzold, Wilhelm, assignor to Widerstand-Aktiengesellschaft für Elektro-Warme-Technik, Hanover, Germany. Electric heater. 1,532,073; Mar. 31.
People of the United States, The. (See Fulton, H. R., and Bowman.)
People of the United States. (See Smith, William D., assignor.)
People of the United States. (See Thelen, Rolf.)
People of the United States of America. (See Cain, John R.)
Peoples, Edward B., Otoe, Nebr. Grain-car door. 1,554,025; Sept. 15.
Peoples Investment Company. (See Murray, Walter E., assignor.)
Peoples, Jethro, Cullison, Kans. Thrashing machine. 1,551,115; Aug. 25.
Peple, Gustave A., jr., Lynchburg, Va. Stabilizer. 1,532,939; Apr. 7.
Pepling, Marinus, Paterson, N. J. Fell-finding means for looms. 1,539,425; May 26.
Peppard, Mayme J., Minneapolis, Minn. Trunk. 1,563,784; Dec. 1.
Pepper, Anthony, Paterson, N. J. Weighting silks. 1,565,390; Dec. 15.
Pepper, Byron J., assignor to S. F. Bowser & Company Inc., Fort Wayne, Ind. Pump. 1,559,365; Oct. 27.
Pepper, Byron J., Fort Wayne, Ind., assignor to S. F. Bowser & Co., Inc. Dispensing apparatus for liquids. 1,564,617; Dec. 8.
Pepper, Elisha D., Pickens, Miss. Flytrap. 1,561,661; Nov. 17.
Percich, Ben, assignor of one-half to J. Venetta, Warren, Ohio. Rat trap. 1,527,328; Feb. 24.
Percival, Harry S., Bloomfield, N. J., assignor to American Telephone and Telegraph Company. Telegraphy. 1,535,244; Apr. 28.
Percivall, Joseph J., East Orange, N. J. Rubber heel. 1,531,306; Mar. 31.
Perdue, Whittier, Chicago, Ill., assignor to Ramapo Ajax Corporation, New York, N. Y. Switch stand. 1,526,561; Feb. 17.
Peremi, Edmund. (See Polachek, J., Jepsen, and Peremi.)
Peres, Marcello, Sonora, Tex. Plant protector. 1,552,445; Sept. 8.
Perez, David and H. E., Buffalo, N. Y. Flag. Des. 66,981; Apr. 7.
Perez, Henrietta E. (See Perez, David and H. E.)
Pérez, Manuel H., San Pedro Sula, Honduras. Internal-combustion motor. 1,533,454; Apr. 14.
Pérez, Manuel H., San Pedro Sula, Honduras. Electric heater. 1,534,733; Apr. 21.
Pérez, Manuel H., San Pedro Sula, Honduras. Phonograph-record repeater. 1,546,102; July 14.
Pérez, Manuel H., San Pedro Sula, Honduras. Internal-combustion motor. 1,546,103; July 14.
Perfater, John R., Hampton, Va. Glare-preventing attachment for headlights. 1,547,678; July 28.
Perfect Gasoline Vaporizer Company, The. (See Harris, Oscar, assignor.)
Perfect Utensil Corporation. (See Simon, Peter, assignor.)
Perfection Biscuit Company. (See Franke, John B., assignor.)
Perfection Gas Filter Corporation. (See Papastefanou, Emanuel, assignor.)
Perfection Ice Scoring Machine Company. (See Roark, Robert H., assignor.)
Perfection Steel Body Company. (See Pounder, Harry, assignor.)
Perfecto Gear Differential Co. (See Starr, Charles E., assignor.)
Perfex Products Corporation, The. (See Daniels, Anthony, assignor.)
Pergande, Otto, Milwaukee, Wis. Jack. 1,552,643; Sept. 8.
Perham, Arthur L. (See Dawson, A. T., Watt, and Perham.)
Perin, Donald W., Brookline, assignor to Perin "Roloff" Company, Somerville, Mass. Frame for attachment to truck chassis. 1,524,307; Jan. 27.
Perin, Donald W., Brookline, assignor, by mesne assignments, to Perin-Walsh Company, Boston, Mass. Apparatus for aligning truck bodies with platforms and the like. 1,552,644; Sept. 8.
Perin, Joseph A., jr. (See Carman, A. S., and Perin.)
Perin "Roloff" Company. (See Perin, Donald W., assignor.)
Perin-Walsh Company. (See Perin, Donald W., assignor.)
Peritt, Joseph. (See Rohr, Joseph, assignor.)
Perkins, Alfred, Birmingham, England. Sorting and classifying of flat sheets, tallies, cards, or the like. 1,544,172; June 30.
Perkins, Alfred J., Hamburg, N. Y. Hydraulic shock absorber. 1,545,922; July 14.
Perkins, Andrew J. and L., assignors to The Yellow Jack-It Manufacturing Co., Chicago, Ill. Lifting jack for automobiles. 1,521,646; Jan. 6.
Perkins, Augustus T., Oak Park, assignor to Webster Mfg. Company, Chicago, Ill. Car shifter. 1,532,261; Apr. 7.
Perkins, Augustus T., Oak Park, assignor to Webster Mfg. Company, Chicago, Ill. Car-dumping apparatus. 1,542,951; June 23.
Perkins, Benjamin C., assignor to The Arrow Electric Company, Hartford, Conn. Luminous attachment for electric-switch-operating members. 1,564,015; Dec. 1.
Perkins, Benjamin C., assignor to The Arrow Electric Company, Hartford, Conn. Electric switch. 1,564,016; Dec. 1.
Perkins-Campbell Company, The. (See Campbell, M. D., and Heisey, assignors.)
Perkins, Charles F. (See Fowler, W. E., and Perkins.)
Perkins, Charles F., assignor to Davis Brake Beam Company, Johnstown, Pa. Brake beam. 1,534,608; Apr. 21.
Perkins, Charles F., assignor of one-half to M. R. Perkins, Lake View, Me. Protector for footwear. 1,552,946; Sept. 8.
Perkins, Charles H., Poughkeepsie, N. Y. Advertising device. 1,537,547; May 12.
Perkins, Chester A., South Bend, Ind. Collapsible-tube holder. 1,564,440; Dec. 8.
Perkins, Clarence B., Ilion, N. Y. Automatic gear shift. 1,522,834; Jan. 13.
Perkins, David, assignor to Geo. E. Keith Company, Brockton, Mass. Exhibition shoe. 1,566,114; Dec. 15.
Perkins, Frederick O., New York, N. Y., assignor, by mesne assignments, to The Andrew Jergens Company, Cincinnati, Ohio. Shaving-stick holder. 1,557,608; Oct. 20.
Perkins, Harry F., Port Arthur, Tex. Distillation. 1,541,274; June 9.
Perkins, Henry, San Diego, Calif. Fluid-level indicator. 1,524,950; Feb. 3.
Perkins, James A., Opelousas, La. Steering-gear connecting rod. 1,543,186; June 23.
Perkins, Jeff D., Jacksonville, Fla. Lock attachment for doors. 1,558,917; Oct. 27.
Perkins, John A., Minneapolis, Minn. Dockage tester and operating the same. 1,543,028; June 23.
Perkins, John L., assignor to American Tissue Mills, Holyoke, Mass. Making decorated crêpe paper. 1,566,690; Dec. 22.
Perkins, Karl D. (See Karr, A. D., and Perkins.)
Perkins, Laurence M., assignor of one-half to Owen Dyneto Corporation, Syracuse, N. Y. Generator. 1,539,406; May 26.

Perkins, Lester. (See Perkins, Andrew J. and L.)
Perkins, Mamie R. (See Perkins, Charles F., assignor.)
Perkins, Samuel W., Jacksonville, Fla., assignor to The Western Union Telegraph Company, New York, N. Y. Telegraph system. 1,535,627; Apr. 28.
Perkins, Silas E., Winlock, Wash. Tire-chain fastener. 1,524,951; Feb. 3.
Perkins, Thomas S., Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Trolley pole. 1,563,395; Dec. 1.
Perkinson, H E, Mexia, Tex. Producing fluid flow. 1,526,229; Feb. 10.
Perky, Scott H., Summit, N. J. Roll. 1,566,771; Dec. 22.
Perl, Albert H. F., and R. H. Carter, Ladbroke Grove, England. Hand-operated cutting and/or gripping device. 1,560,397; Nov. 3.
Perl, Albert H. F., and R. H. Carter, London, England. Chain, belt, and the like. 1,564,711; Dec. 8.
Perl, Dr. J., & Co. Kommandit - Gesellschaft. (See Renger, G., and Perl, assignors.)
Perl, Jacques. (See Renger, G., and Perl.)
Perlman, Benjamin, Bronx, N. Y. Automobile fender and bumper. 1,529,668; Mar. 17.
Perlman, David, Los Angeles, Calif. Motor-driven tool. 1,525,826; Feb. 10.
Perlman, Henry, Philadelphia, Pa. Surgical baker. 1,530,089; Mar. 17.
Perlmutter, Henry A., New York, N. Y. Lamp base. Des. 68,154; Sept. 8.
Perlmutter, Henry A., New York, N. Y. Lamp base. Des. 68,155; Sept. 8.
Perlstein, Harris. (See Singer, P. A., and Perlstein.)
Permatite Company, The. (See Rolker, Edwin, assignor.)
Permutit Company, The. (See Kriegsheim, H., and Vaughan, assignors.)
Perna, Joseph, jr., Philadelphia, Pa. Rheostat switch. 1,553,262; Sept. 8.
Pernot, Frederick E., assignor to Engineers Development Company, Washington, D. C. Storage battery. 1,525,759; Feb. 10.
Perrault, Joseph E. (See Glidden, A. A., and Perrault.)
Perrault, Joseph E. (See Wydom, H. H., and Perrault.)
Perrault, Joseph E., assignor to Hood Rubber Company, Watertown, Mass. Apparatus for wrapping uncured tubes from cured tubes. 1,524,453; Jan. 27.
Perrault, Joseph E., assignor to Hood Rubber Company, Watertown, Mass. Slitting machine. 1,525,590; Feb. 10.
Perrault, Joseph E., assignor to Hood Rubber Company, Watertown, Mass. Mold for making hard-rubber containers. 1,534,409; Apr. 21.
Perrault, Joseph E., assignor to Hood Rubber Company, Watertown, Mass. Flap cutting and building machine. 1,534,988; Apr. 21.
Perrault, Joseph E., and M. S. Cate, assignors to Hood Rubber Company, Watertown, Mass. Bead-core-buffing machine. 1,559,127; Oct. 27.
Perrault, Rodolphe, Montreal, Quebec, Canada. Rim-locking device. 1,529,807; Mar. 17.
Perrel, John E., Big Springs, Nebr. Pipe grab. 1,551,214; Aug. 25.
Perrem, Frederick C., Blackrock, Ireland. Spark generator for internal-combustion engines. 1,554,649; Sept. 22.
Perrenoud, Louis J., Ecorse, Mich. Piston ring and forming the same. 1,527,603; Feb. 24.
Perret, Joseph, assignor to Forges & Ateliers de Constructions Electriques de Jeumont, Paris, France. Regulation of polyphase commutating motors. 1,562,786; Nov. 24.
Perrin, Alphonse R., Westbrook, Me., assignor to Saco-Lowell Shops, Boston, Mass. Wrapping machine for beam dyeing. 1,528,847; Mar. 10.
Perrin, Arthur, New Liskeard, Ontario, Canada. Table lock. 1,541,381; June 9.
Perrin, Arthur, Brookline, Mass. Optical instrument. 1,562,046; Nov. 17.
Perrin, Eugene, Port Jervis, N. Y., assignor of one-half to H. Van Brederode, Midland Park, N. J. Loom. 1,555,073; Sept. 29.
Perrin, Jean B., and A. J. Marcelin, Paris, France. Speaking trumpet of the azimuth-measuring type. 1,554,595; Sept. 22.
Perrin, John G., Detroit, Mich. Tire carrier. 1,553,325; Sept. 15.
Perrin, Thomas J., Clarksville, Tex. Expanding device. 1,524,308; Jan. 27.
Perrine, Clen, Wyoming, assignor to The John A. Huth Company, Cincinnati, Ohio. Baby walker. 1,530,405; Mar. 17.
Perrine, Emmett B., Minneapolis, Minn. Apparatus for maintaining a supply of air at low pressure. 1,549,378; Aug. 11.
Perrine, George H., Hastings-on-Hudson, N. Y., assignor to Scoville Manufacturing Company, Waterbury, Conn. Latch cover slide. 1,526,303; Feb. 10.
Perron, Gustave, Paris, France. Braiding machine. 1,558,039; Oct. 20.
Perrot, Henri, Paris, France. Front-wheel brake. 1,546,792; July 21.
Perrot, Henri, Paris, and G. Calvignac, Levallois-Perret, Seine, France. Metallic wheel for motor vehicles. 1,566,344; Dec. 22.
Perrott, George S., Pittsburgh, Pa., and M. Yablick, New York, N. Y.; said Perrott assignor to said Yablick. Purification of air containing ammonia. 1,559,980; Nov. 3.
Perry, Charles H., Miami, Fla. Sand and gravel separator attachment for pumps. 1,557,323; Oct. 13.
Perry, Charles L., Schenectady, N. Y., assignor to General Electric Company. Electromagnetic operating mechanism. 1,550,180; Aug. 18.
Perry, Charles L., Schenectady, N. Y., assignor to General Electric Company. Electrical switch. 1,560,308; Nov. 3.
Perry, Charles V., West Haven, Conn. Ground clamp. 1,531,411; Mar. 31.
Perry, Charles W., et al., trustees. (See Sparhawk, Charles E., assignor.)
Perry, De Witt C. (See May, T. F., and Perry.)
Perry, Donald B. (See Vernam, G. S., and Perry.)
Perry, Donald B. (See Vernam, G. S., Perry, and Cory.)
Perry, Donald B., Yonkers, N. Y., assignor to American Telephone and Telegraph Company. Operation of printing apparatus by radio. 1,536,130; May 5.
Perry, Donald B., Yonkers, N. Y., assignor to American Telephone and Telegraph Company. Printing-telegraph exchange. 1,557,609; Oct. 20.
Perry, Edwin M., assignor, by mesne assignments, to The Perry Tool Company, Spokane, Wash. Thread-reforming device. 1,521,647; Jan. 6.
Perry, Eldin M., Washington, D. C. Endless runner for motor trucks. 1,561,996; Nov. 17.
Perry, Ellery, assignor of one-half to R. E. Vance, Olean, N. Y. Casing for a railway-crossing danger signal. Des. 67,543; June 9.
Perry, Ellery, assignor of one-half to R. E. Vance, Olean, N. Y. Railway tie. 1,556,805; Oct. 13.
Perry, Emanuel J., assignor to Perry Laundry Machinery Co., Inc., Fairhaven, Mass. Washing machine. 1,549,027; Aug. 11.
Perry, Eric S., Northampton, England. Athletic-shoe sole. 1,528,782; Mar. 10.
Perry, Fred G., Pawtucket, R. I. Safety clutch for scarf-pins. Des. 66,583; Feb. 10.
Perry, Frederick H., Beverly, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Jointing machine. 1,534,076; Apr. 21.
Perry, George A., Mountain View, Wyo. Engine. 1,551,688; Sept. 1.
Perry, George E., assignor to W. F. Cummings, Chicago, Ill. Lamp support. 1,542,575; June 16.
Perry, George M., San Diego, Calif. Pliers. 1,551,328; Aug. 25.
Perry, George R., Brooklyn, N. Y. Puzzle game. 1,551,265; Aug. 25.
Perry, Herman G., New York, N. Y. Smoker's pipe. 1,529,211; Mar. 10.
Perry, Hugh A., assignor of one-half to C. E. Bonnett, Chicago, Ill. Running shoe. 1,548,806; Aug. 4.
Perry, Ira D., Chicago, Ill. Attaching device for automobile bumpers. 1,522,647; Jan. 13.
Perry, Ira D., jr., Chicago, Ill. Bumper for vehicles. 1,522,648; Jan. 13.
Perry, Ira D., assignor to Bunte Brothers, Chicago, Ill. Device for regulating humidity of containers. 1,534,339; Apr. 21.
Perry, J. A., et al. (See Quick, William M., assignor.)
Perry, John, assignor to The Reliable Electric Co., Chicago, Ill. Telephone headband. 1,553,629; Sept. 15.
Perry, John E., Sharon, assignor to Valley Mould & Iron Corporation, Sharpsville, Pa. Making ingots, and the ingot. 1,535,245; Apr. 28.
Perry, John E., Sharon, assignor to Valley Mould & Iron Corporation, Sharpsville, Pa. Ingot mold, and method of casting. 1,535,246; Apr. 28.
Perry, John E., Sharon, assignor to Valley Mould & Iron Corporation, Sharpsville, Pa. Ingot mold, and method of casting, 1,535,247; Apr. 28.
Perry, John E., Sharon, assignor to Valley Mould & Iron Corporation, Sharpsville, Pa. Casting ingots. 1,535,248; Apr. 28.
Perry, John E., Sharon, assignor to Valley Mould and Iron Corporation, Sharpsville, Pa. Horizontal ingot mold. 1,535,249; Apr. 28.
Perry, John M., Vosburg, Miss. Towel-dispensing machine. 1,556,541; Oct. 6.
Perry, Joseph, Jackman, Me. Plate lifter. 1,533,893; Apr. 14.
Perry, Joseph B., assignor of one-half to H. Fowler, Providence, R. I. Assorting machine. 1,564,973; Dec 8.
Perry Laundry Machinery Co. (See Perry, Emanuel J., assignor.)
Perry, Leroy H., Gardena, Calif. Well-casing protector. 1,539,096; May 26.
Perry, Nelson L., Chicago, Ill. Laundry machine. 1,565,950; Dec. 15.
Perry, Ray P., Upper Montclair, N. J. Producing receptacles. 1,533,606; Apr. 14.
Perry, Ray P., Upper Montclair, N. J., assignor to The Barrett Company. Making corrugated sheets. 1,550,648; Aug. 18.
Perry, Thomas O., Oak Park, Ill. Helicopter aircraft. 1,524,309; Jan. 27.

Perry Tool Company, The. (See Perry, Edwin M., assignor.)
Perry & Webster, Inc. (See Boynton, Vern K., assignor.)
Perry, William, Provincetown, Mass. Stud-bolt tool. 1,566,691; Dec. 22.
Perry, William E., assignor to The Augur-Perry Company, New Haven, Conn. Shoe heel. 1,535,736; Apr. 28.
Perry, William H. B., Waterbury, Vt. Sawing mechanism. 1,545,447; July 7.
Perry, William H. B., Waterbury, Vt. Saw tooth. 1,545,448; July 7.
Perry, Winthrop L. (See Van Sluys, A. C., and Perry.)
Pershing, Royal S., Fort Worth, Tex. Heating device for oil wells. 1,540,648; June 2.
Persons, Ernest L., Chicago, Ill., assignor to David J. Molloy Company. Embossing and coloring. 1,548,096; Aug. 4.
Persons, William F., assignor to The Guide Motor Lamp Manufacturing Company, Cleveland, Ohio. Side lamp for automobiles. 1,531,412; Mar. 31.
Persons, William F., assignor to The Guide Motor Lamp Manufacturing Company, Cleveland, Ohio. Side lamp for automobiles. 1,531,307; Mar. 31.
Persson, Aksel V., Essington, and P. R. Månsson, Philadelphia, Pa. Windshield protector. 1,544,173; June 30.
Persson, Anton, Charleroi, Pa. Radiator. 1,542,085; June 16.
Persson, Henry, Milford, Mass. Floor jack. 1,546,022; July 14.
Persson, Johan E. (See Hagberg, A. E., and Persson.)
Persson, Nils. (See Janson, C. G., and Persson.)
Persson, Nils. (See Ruths, J., Persson, Janson, and Bächström.)
Persson, Olaf. (See Johnson, A., Persson, and Johnson.)
Pesanka, Vasile C., Morgantown, W. Va. Automatic railway switch. 1,549,502; Aug. 11.
Pescara, Raul P., Barcelona, Spain. Propeller with helicoidal torsion. 1,526,230; Feb. 10.
Pescara, Raul P., Barcelona, Spain. Helicopter. 1,527,701; Feb. 24.
Pescara, Raul P., Barcelona, Spain. Parachute propeller for helicopters. 1,544,174; June 30.
Pescara, Raul P., Barcelona, Spain. Supporting system for machines of aerial navigation. 1,546,313; July 14.
Pescara, Raul P., Barcelona, Spain. Joy stick. 1,550,739; Aug. 25.
Peschke, Carl, and H. Killian, Detroit, Mich. Smokehouse. 1,534,867; Apr. 21.
Pessôa, João P., Rio de Janeiro, Brazil. Apparatus for use in ciphering and deciphering. 1,564,268; Dec. 8.
Pestunowitz, Samuel, Newark, N. J. Cushion tire. 1,557,324; Oct. 13.
Petching, Paul, Lymansville, R. I. Theatrical device. 1,554,650; Sept. 22.
Peterlin, Frank, and H. W. Fehr, Denver, Colo. Automobile traffic signal. 1,547,441; July 28.
Peter, Georges, Malakoff, France. Machine for making impressions. 1,561,616; Nov. 17.
Peterman, Joseph F., assignor of one-half to R. J. Heaney, Superior, Wis. Railway-switch-point lock. 1,567,462; Dec. 29.
Peterman, William C., Rutherford, N. J., assignor to The Western Union Telegraph Company, New York, N. Y. Tape transmitter. 1,542,779; June 16.
Peters, Albert N., Crane, Mo. Trap nest. 1,539,000; May 26.
Peters, Arthur E., Littleton, Colo., assignor to Ingersoll-Rand Company, Jersey City, N. J. Engine. 1,554,756; Sept. 22.
Peters, Calvin R., South Portland, Me. Hammock cot. 1,525,089; Feb. 3.
Peters, Caroline A., Los Angeles, Calif. Child's apron. Des. 68,544; Oct. 20.
Peters Cartridge Company, The. (See Holden, Charles L., assignor.)
Peters, Frank E. (See Kring, J. B., and Peters.)
Peters, Frank M., deceased, by J. A. Peters, executrix, Mount Kisco, N. Y., assignor to Peters Machinery Company, Chicago, Ill. Apparatus for sheeting dough. 1,545,689; July 14.
Peters, Frank M., and W. H. Hungerford, assignors to Peters Machinery Company, Chicago, Ill. Wrapping machine. 1,543,296; June 23.
Peters, Frank M., New York, N. Y., and W. H. Hungerford, Chicago, Ill.; said Hungerford assignor to said Peters. Machine for molding and wrapping plastic and analogous material. 1,545,513; July 14.
Peters, Frank R. (See Roberts, M. H., and Peters.)
Peters, Frank R., New York, N. Y., assignor to Franklin Railway Supply Company. Locomotive booster-motor construction. 1,539,270; May 26.
Peters, Frederick W., et al. (See Thiemer, William H., assignor.)
Peters, Fritz J. E., Milwaukee, Wis. Grater. 1,537,548; May 12.
Peters, Galen H., Los Angeles, Calif. Four-cycle internal-combustion engine. 1,541,069; June 9.
Peters, G. D., & Company. (See Walpole, George S., assignors.)
Peters, George Y., Berkeley, Calif. Liquid-measuring device. 1,548,166; Aug. 4.
Peters, Henry W., Boston, Mass. Finger ring. Des. 68,829; Nov. 17.
Peters, Henry W., Lyndhurst, N. J. Word-forming game. 1,553,835; Sept. 15.
Peters, Jay D., and N. P. Pallesen, Marcus, Iowa. Snow-plow. 1,563,920; Dec. 1.
Peters, Jennie A., executrix. (See Peters, Frank M.)
Peters, John, et al. (See Gruenewald, Herman F., assignor.)
Peters, John, Mingo, Kans. Milking stool. 1,542,518; June 16.
Peters, John F., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer winding. 1,552,007; Sept. 1.
Peters, John F., Rochester, assignor to American Can Company, New York, N. Y. Tear-open can. 1,557,610; Oct. 20.
Peters, John H., Darlinghurst, near Sydney, New South Wales, Australia. Concrete mixing and spreading machine. 1,530,576; Mar. 24.
Peters, John H., Darlinghurst, near Sydney, New South Wales, Australia. Concrete roadway. 1,548,627; Aug. 4.
Peters Machinery Company. (See Jurgens, E. G., and Becker, assignors.)
Peters Machinery Company. (See Peters, Frank M., assignor.)
Peters Machinery Company. (See Peters, F. M., and Hungerford, assignors.)
Peters, Mathias, Duisburg, Germany. Steel alloy for the rollers of Pilger rolling mills. 1,558,918; Oct. 27.
Peters, Melville F. (See Fairchild, C. O., and Peters.)
Peters, Orville S., Chevy Chase, Md. Electric telemetric device. 1,528,627; Mar. 3.
Peters, Otto A., Wichita Falls, Tex. Pressure-release valve. 1,537,188; May 12.
Peters, Otto A., Wichita Falls, Tex. Oil-flow tank. 1,537,189; May 12.
Peters, Otto A., Wichita Falls, Tex. Welding apparatus. 1,549,215; Aug. 11.
Peters, Percy D. (See Richardson, Henry W., assignor.)
Peters, Theodore, Ferdinand, Ind. Compressed-air water elevator. 1,558,273; Oct. 20.
Peters Trust Company, executor. (See Sharp, Lee C.)
Peters, Walter M., Lincoln, Nebr. Drilling a hole and releasing a pile anchor. 1,529,084; Mar. 10.
Peters, William G., assignor to C. A. Bergsten, Peoria, and B. E. Bramble, Chicago, Ill. Accounting system. 1,565,951; Dec. 15.
Petersen, Anker, Winthrop, Mass. Winder for braiding machines. 1,526,086; Feb. 10.
Petersen, Anker, Boston, Mass. Tension device. 1,526,087; Feb. 10.
Petersen, Anker, Winthrop, Mass. Warp lever for braiding machines. 1,527,216; Feb. 24.
Petersen, Armand, Omaha, Nebr. Meat press. 1,552,754; Sept. 8.
Petersen, Carl, New York, N. Y. Bath-sponge device. 1,538,740; May 19.
Petersen, Charles, et al. (See Young, Harold S., assignor.)
Petersen, Christine, Evanston, Ill. Brassière. 1,553,005; Sept. 8.
Petersen, Ernst E., Copenhagen, Denmark. Mechanically-worked ice saw. 1,558,040; Oct. 20.
Petersen, George E., assignor to William H. Grundy Company, Inc., Bristol, Pa. Liquid-feed receptacle. 1,563,396; Dec. 1.
Petersen, Hans, assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Operating mechanism for electric controllers. 1,526,368; Feb. 17.
Petersen, Johannes, Aalborg, Denmark. Safety crank handle for autos. 1,544,175; June 30.
Petersen, Laurits A., Los Angeles, Calif. Current motor. 1,560,309; Nov. 3.
Petersen, Otto H., Oakland, Calif. Weather strip. 1,560,097; Nov. 3.
Petersen, Paul W., Bay City, Mich. Apparatus for refrigerating comestibles. 1,528,890; Mar. 10.
Petersen, Paul W., Bay City, Mich. Apparatus for refrigerating comestibles. 1,528,891; Mar. 10.
Petersen, Peter F., and W. W. Kathan, assignors of one-third to F. S. Brooks, Tulsa, Okla. Automobile license holder. 1,566,167; Dec. 15.
Petersen, Waldemar, Darmstadt, Germany, assignor to General Electric Company. Protection of alternating-electric-current systems. 1,537,371; May 12.
Petersen, Waldemar, Darmstadt, Germany, and W. Hess, assignors to the Society Emil Haefely & Co. A. G., Basel, Switzerland. Transformer for high voltage. 1,523,891; Jan. 20.
Petersen, Waldemar, Darmstadt, Germany, and W. Hess, assignors to the Firm of Emil Haefely & Cie. A. G., Basel, Switzerland. High-tension transformer. 1,549,891; Aug. 18.
Petersen, Waldemar, Darmstadt, F. Dessauer, Frankfort-on-the-Main, and E. Welter, Darmstadt, Germany. High-tension transformer. 1,523,367; Jan. 13.

Alphabetical list of patentees—Continued.

Petersén, Wilhelm H., Gamla Posten, Ludvika, Sweden. Plug contact. 1,532,200; Apr. 7.
Petersen, William F. (See Mueller, William L., assignor.)
Petersen, William H., assignor to Albert Pick & Company, Chicago, Ill. Coffee urn. 1,552,947; Sept. 8.
Petersime, Ira M., Gettysburg, Ohio. Incubator. 1,562,787; Nov. 24.
Peterson, Alexander S., Boonton, N. J. Feed basket. 1,553,834; Sept. 15.
Peterson, Alfred J. A., and F. B. Kniskern, Wilkinsburg, Pa., assignors to Westinghouse Electric & Manufacturing Company. Circuit-interrupter system. 1,539,864; June 2.
Peterson, Alfred L. (See Boelman, G., and Peterson.)
Peterson, Andrew, Brooklyn, N. Y. Railway-gate-operating device. 1,541,737; June 9.
Peterson, Arthur C., Los Angeles, Calif. Safety-razor-blade holder. 1,539,141; May 26.
Peterson, Bert, et al. (See Calhoun, G. B., White, and Hayes, assignors.)
Peterson, Burt A., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Knotter. 1,533,607; Apr. 14.
Peterson, Burt A., assignor, by mesne assignments, to Barber-Colman Company, Rockford, Ill. Knot-tying implement. 1,533,608; Apr. 14.
Peterson, Carl H., Gottenborg, Sweden. Latch. 1,547,679; July 28.
Peterson, Charles A., Chicago, Ill. Drawer attachment for sinks. 1,558,274; Oct. 20.
Peterson, Charles W., Ann Arbor, Mich. Electrical sound-converting apparatus. Re15,993; Feb. 10.
Peterson, Charles W., Ann Arbor, Mich. Loud speaker. Des. 68,061; Aug. 25.
Peterson, Clarence N., Polk, Nebr. Hog waterer. 1,532,940; Apr. 7.
Peterson, Claus E., Worcester, Mass. Piano-player action. 1,531,023; Mar. 24.
Peterson, Claus E., Worcester, Mass. Pneumatic-piano construction. 1,556,249; Oct. 6.
Peterson, Earl L., Corona, assignor to United Concrete Pipe Company, New York, N. Y. Concrete pipe. 1,526,088; Feb. 10.
Peterson, Earl L., Corona, assignor to United Concrete Pipe Company, New York, N. Y. Diffusion outlet for conduits. 1,553,958; Sept. 15.
Peterson, Edgar D. (See Peterson, B. M., Sears, and Peterson.)
Peterson, Edwin A., Stockton, and G. Peterson, Elsinore, Calif. Shoe. 1,543,187; June 23.
Peterson, Emil A., Appleton, Wis. Washer cylinder for paper-pulp machines. 1,564,974; Dec. 8.
Peterson, Emil A., Appleton, assignor to E. Mahler, Neenah, Wis. Doctor for beating engines. 1,522,266; Jan. 6.
Peterson, Emil E. (See Thomas, O. W., Thomas, and Peterson.)
Peterson, Emil R., Orin, Wash., assignor of one-half to G. Stone, Island Park, Idaho. Condiment holder. 1,561,019; Nov. 10.
Peterson, Ernest A., Oakland, Calif. Casement sash. 1,539,142; May 26.
Peterson, Ernest W., Kansas City, Mo. Vending machine. 1,525,690; Feb. 10.
Peterson, Eugene, assignor to Western Electric Company, Incorporated, New York, N. Y. High-frequency signaling. 1,523,139; Jan. 13.
Peterson, Frank E., Alice, Tex. Spring wheel. 1,529,913; Mar. 17.
Peterson, Fredolf J., Detroit, Mich. Electric furnace. 1,531,811; Mar. 31.
Peterson, George. (See Peterson, Edwin A. and G.)
Peterson, George H., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Trunk circuits. 1,566,345; Dec. 22.
Peterson, George L. and R., Vidalia, Ga. Stalk cutter. 1,547,954; July 28.
Peterson, Gunnard P., assignor to The Risdon Manufacturing Company, Naugatuck, Conn. Reel. 1,528,128; Mar. 3.
Peterson, Gust W., Long Beach, Calif. Lathering device. 1,538,741; May 19.
Peterson, Gustav W., Bradford, Pa. Article-retaining band. 1,526,867; Feb. 17.
Peterson, Harold L., Worcester, and S. W. Bath, Shrewsbury, assignors to John Bath & Company, Inc., Worcester, Mass. Adjustable internal gauge. 1,525,511; Feb. 10.
Peterson, Henry A., Holdrege, Nebr. Haystacker. 1,533,894; Apr. 14.
Peterson, Herbert A. R., Mankato, Minn. Oil-can cock and spout. 1,528,027; Mar. 3.
Peterson, Hjalmar, et al. (See Ericson, Fritz A., assignor.)
Peterson, Isaac, Berkeley, Calif. Spacing fastener for wire screens. 1,563,785; Dec. 1.
Peterson, Johann G., Hartford, Conn. Electric connecting plug. 1,537,689; May 12.
Peterson, John, New York, N. Y. Vehicle washer. 1,555,754; Sept. 29.
Peterson, John, Maywood, assignor to Combination Blow Torch Manufacturing Company, Melrose Park, Ill. Branding iron. 1,527,270; Feb. 24.
Peterson, John, Maywood, assignor to Combination Blow Torch Manufacturing Company, Melrose Park, Ill. Torch-supported ladle. 1,562,047; Nov. 17.
Peterson, John, and G. G. Smith, Portland, Oreg. Dispensing receptacle. 1,558,275; Oct. 20.
Peterson, John A., Kane, Pa. Staple puller. 1,565,102; Dec. 8.
Peterson, John J., Steubenville, Ohio. Brush. 1,535,628; Apr. 28.
Peterson, John L., Grand Rapids, Mich., assignor to Carr Fastener Company, Cambridge, Mass. Curtain fastener. Re16,198; Nov. 3.
Peterson, John M., Milwaukee, Wis. Battery-discharge test set. 1,523,892; Jan. 20.
Peterson, John N., et al. (See Orlow, Ernest M., assignor.)
Peterson, John R. (See Carmichael, A. J., and Peterson.)
Peterson, John R. (See Greist, W. C., Carmichael, and Peterson.)
Peterson, John T., Maywood, Ill. Blowtorch. 1,527,269; Feb. 24.
Peterson, Jonathan, Brooklyn, assignor to Combination Machine Company, New York, N. Y. Tobacco package or container. Re16,084; May 26.
Peterson, Jonathan, Brooklyn, assignor to Combination Machine Company, New York, N. Y. Package or container for tobacco or similar commodities. 1,525,619; Feb. 10.
Peterson, Jonathan, Brooklyn, N. Y., and J. C. Thom, Chicago, Ill., assignors to Combination Machine Company, New York, N. Y. Packaging mechanism. 1,533,455; Apr. 14.
Peterson, Jonathan, Brooklyn, N. Y., and J. C. Thom, Chicago, Ill., assignors to Combination Machine Company, New York, N. Y. Packaging mechanism. 1,556,023; Oct. 6.
Peterson, Karl W., assignor, by mesne assignments, to Nya Nordiska Kullager Aktiebolaget, Gottenburg, Sweden. Roller or ball bearing. 1,544,176; June 30.
Peterson, Leland H., Wauneta, Nebr. Automatic drain. 1,558,276; Oct. 20.
Peterson, Oscar, Dent, Minn. Combination tool. 1,539,912; June 2.
Peterson, Oscar, Williston, N. Dak. Attachment for jacks. 1,559,910; Nov. 3.
Peterson, Peter E., Salina, Kans. Door for railway cars. 1,535,034; Apr. 21.
Peterson, Peter F. (See Diller, George A., and Peterson.)
Peterson, Peter J., Chugwater, Wyo. Trap. 1,529,501; Mar. 10.
Peterson, Peter L., Manti, Utah. Brake. 1,561,794; Nov. 17.
Peterson, Philip G., St. Paul, Minn. Clothesline stretcher and reel. 1,556,806; Oct. 13.
Peterson, Reuben G., Wessington Springs, S. Dak. Stock waterer. 1,542,270; June 16.
Peterson, Roy. (See Peterson, George L. and R.)
Peterson, Roy, Berkeley, Calif. Amusement device. 1,548,167; Aug. 4.
Peterson, Rudolf M., H. W. Sears, and E. D. Peterson, Kanorado, Kans. Automobile extractor. 1,560,722; Nov. 10.
Peterson, Silas P., Manlius, Ill. Pedal holder. 1,550,633; Aug. 18.
Peterson, Victor T. C., Atlanta, Nebr. End-gate construction. 1,536,523; May 5.
Peterson, W. F., et al., trustees. (See Brown, Lloyd, assignor.)
Peterson, Walter R., Chicago, Ill., assignor to International Harvester Company. Center cutter for disk harrows. 1,539,097; May 26.
Peterson, Walter R., Park Ridge, assignor to International Harvester Company, Chicago, Ill. Disk-harrow control. 1,543,615; June 23.
Peterson, Wilbert, Plainview, Tex. Watchcase. 1,544,932; July 7.
Petersson, Ernst, Orebro, Sweden. Device for casting iron and other difficultly-fusible metals under pressure. 1,563,523; Dec. 1.
Peth, John P., Chicago, Ill. Nonremovable electric-lamp bulb. 1,556,342; Oct. 6.
Petinot, Napoleon, assignor to United States Ferro Alloys Corporation, New York, N. Y. Making chrome steel having various carbon contents. 1,529,669; Mar. 17.
Petinot, Napoleon, New York, N. Y., and J. McConnell, Canton, Ohio. Deoxidizing open-hearth steel baths. 1,545,690; July 14.
Petit, Adéeor J., jr., administrator. (See MacMichael, Ross F.)
Petitpierre, Edouard E., Paris, France. Storage means for gases and the like. 1,543,679; June 30.
Petitti, Nicola. (See Cardarelli, Emilio, assignor.)
Petrarca, Anthony, Cleveland, Ohio. Extension table. 1,532,715; Apr. 7.
Petrasek, Joseph J., Kansas City, Mo. Clutch brake. 1,550,279; Aug. 18.
Petree, Cuthbert G., New York, N. Y. Apparatus for separating floating and other impurities in suspension from liquids. 1,551,689; Sept. 1.
Petree, Donald C., Clarence, Mo. Pipe extractor. 1,540,566; June 2.

Petri, Frank E., Peoria, Ill. Connection plug. 1,539,504; May 26.
Petri, Frank E., Peoria, Ill. Ankle brace. 1,546,551; July 21.
Petrie, Edward R., New York, N. Y. Whistle. 1,548,628; Aug. 4.
Petrik, Lewis, Caldwell, Tex. Well bucket. 1,526,607; Feb. 17.
Petroleum Heat & Power Company. (See Fesler, Milton A., assignor.)
Petroleum Hydrogenation Company of America, Incorporated, The. (See Stevens, Elbridge W., assignor.)
Petroleum Laboratories Inc. (See Vande Water, F. C., and Sunderman, assignors.)
Petroleum Rectifying Company. (See Land, Rector E., assignor.)
Petroleum Rectifying Company. (See Meredith, Wynn, assignor.)
Petroleum Rectifying Company of California. (See Eddy, Harold C., assignor.)
Petroleum Rectifying Company of California. (See Girvin, Charles W., assignor.)
Petroleum Rectifying Company of California. (See Harris, Ford W., assignor.)
Petroleum Supply Company. (See Beloit, Harry, assignor.)
Petronin, Charles H. (See Shaw, E. T., and Petronin.)
Petrosky, Frank, Republic, Pa. Lock. 1,537,874; May 12.
Petrov, Arthur, St. Louis, Mo. Game board. 1,546,181; July 14.
Petrovich, B. T., Pueblo, Colo. Combined automobile tail-light and illuminated-license-plate holder. 1,526,868; Feb. 17.
Petrovsky, Vyacheslav, Lynn, Mass., assignor to General Electric Company. Steam separator. 1,522,205; Jan. 6.
Petrowsky, Benjamin, assignor to Paragon Auto Parts Mfg. Co., Inc., New York, N. Y. Film reel. Des. 68,397; Oct. 6.
Petrus, John, Milwaukee, Wis. Spark plug. 1,531,130; Mar. 24.
Petrus, Louis H., Kansas City, Mo. Sanding device for motor vehicles. 1,555,153; Sept. 29.
Petry, Jacob, Pittsburgh, Pa. Denture. 1,539,143; May 26.
Petry, Nicholas A., Philadelphia, Pa. Cut-out. 1,546,995; July 21.
Pettee, Fred L., and T. Bargman, Detroit, Mich. Bathing garment. 1,562,720; Nov. 24.
Pettegrew, Fred N., Fox Lake, Wis. Auto drive. 1,530,955; Mar. 24.
Petter, Guy B., Ipswich, England. Calculating machine. 1,538,447; May 19.
Petterson, Arthur R. (See McKeon, William D., assignor.)
Pettersson, Bengt A., Lund, Sweden. Faucet. 1,559,585; Nov. 3.
Pettersson, John E., Scranton, Pa. Pan lifter. 1,522,835; Jan. 13.
Pettersson, Karl F. W., Edsbyn, Sweden. Hairpin. 1,537,964; May 19.
Pettersson, Knut G. V., Vasteras, Sweden. Machine for producing molding cores. 1,561,882; Nov. 17.
Pettibone, Ward B., assignor to Willard Storage Battery Company, Cleveland, Ohio. Storage battery. 1,522,743; Jan. 13.
Pettibone, Ward B., assignor to Willard Storage Battery Company, Cleveland, Ohio. Apparatus for and method of applying cross connecters to storage-battery terminal posts. 1,542,405; June 16.
Pettis, Clifton D., New York, N. Y. Holding expanded-metal or similar brake-shoe inserts. 1,540,277; June 2.
Pettis, Clifton D., New York, N. Y. Brake shoe. 1,540,278; June 2.
Pettis, Clifton D., New York, N. Y. Casting mold. 1,542,637; June 16.
Pettis, Clifton D., New York, N. Y. Casting mold. 1,542,638; June 16.
Pettis, Clifton D., New York, N. Y. Casting mold. 1,542,639; June 16.
Pettis, Clifton D., New York, N. Y. Permanent casting mold. 1,542,640; June 16.
Pettis, Clifton D., New York, N. Y. Permanent casting mold. 1,542,641; June 16.
Pettis, Clifton D., New York, N. Y. Mold. 1,542,642; June 16.
Pettis, Clifton D., New York, N. Y. Mold and method of molding. 1,542,643; June 16.
Pettit, Albert. (See Gregory, Oscar T., assignor.)
Pettit, Foster B., and G. H. Knowlton, Logansport, Ind. License-plate carrier. 1,559,128; Oct. 27.
Pettit, John, Bartlesville, Okla. Pump valve. 1,529,502; Mar. 10.
Pettit, Robert M., Baltimore, Md., assignor to Colloidal Soap Products Corporation, Dover, Del. Making soaps and detergents. 1,544,103; June 30.
Pettit, Robert M., Baltimore, Md., assignor to Colloidal Soap Products Corporation, Dover, Del. Making soaps and detergents. 1,544,104; June 30.
Pettus, John M., Ontario, Calif. Tail-light support. 1,536,407; May 5.
Petty, Claudius M., Wilkesboro, N. C. Aeroplane. 1,561,108; Nov. 10.
Petty, Earl, Winfield, Kans., assignor to The De Laval Separator Company, New York, N. Y. Extracting waxes from crude petroleum. 1,559,981; Nov. 3.
Petty, Earl, Winfield, Kans., assignor to The De Laval Separator Company, New York, N. Y. Producing wax-free products from crude petroleum. 1,559,982; Nov. 3.
Petty, John, Lebanon, Pa. Diagonal stay. 1,557,084; Oct. 13.
Petty, William J., Hollis, Okla. Cultivator attachment. 1,558,625; Oct. 27.
Petz, John, Monterey, Mexico. Pocket cigarette-rolling device. 1,536,923; May 5.
Petzing, Elmer L., Buffalo, N. Y., assignor to The Beaver Products Company, Inc. Tool. 1,564,618; Dec. 8.
Peugh, Ray L., Oklahoma City, Okla. Tire boot. 1,534,989; Apr. 21.
Peuker, Franz, Vienna, assignor of one-half to the Firm: C. Schember & Söhne Brückenwaagen- u. Maschinenfabriken A. G., Atzgersdorf, near Vienna, Austria. Weighing scale. 1,561,997; Nov. 17.
Pevely Dairy Company. (See Copp, Ralph, assignor.)
Pevely Dairy Company. (See Kerckhoff, D. C., and Copp, assignors.)
Pevovarchuk, John A., Chicago, Ill. Picture frame. 1,553,472; Sept. 15.
Pewther, Judson C., Denver, Colo. Valve grinder. 1,564,017; Dec. 1.
Pewther, Judson C., Wichita, Kans. Steering stabilizer. 1,564,018; Dec. 1.
Peyser, Michael, Jericho Turnpike, N. Y. Intraoral X-ray film and screen holder and pouch. 1,564,269; Dec. 8.
Peyton, William W., Carlisle, Ark. Lifter. 1,541,738; June 9.
Pezzaniti, Joseph, Elmsford, N. Y. Shoe with removable sole and heel. 1,534,540; Apr. 21.
Pfaff, Franz, Altwasser, assignor to A. Duhrsen, Berlin, Germany. Decalcomania sheet. Des. 68,217; Sept. 15.
Pfaffenberger, Oliver P. M., Indianapolis, Ind. Air-heater construction. 1,528,564; Mar. 3.
Pfander, Walter F., Yonkers, assignor to W. C. Durant, New York, N. Y. Cushion coupling. 1,548,629; Aug. 4.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,533,206; Apr. 14.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,533,207; Apr. 14.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Distributing apparatus. 1,543,119; June 23.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selecting mechanism. 1,545,276; July 7.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing-telegraph system. 1,548,060; Aug. 4.
Pfannenstiehl, Harry, Maplewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,548,168; Aug. 4.
Pfannenstiehl, Harry, Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing telegraphy. 1,540,710; June 2.
Pfannenstiel, Hugo. (See Spengler, O., and Pfannenstiel.)
Pfannkuch, Wilhelm, Berlin, Germany, assignor to General Electric Company. Cable sleeve. 1,537,875; May 12.
Pfanstiehl, Carl, and W. O. Bell, assignors to Pfanstiehl Radio Company, Highland Park, Ill. Grid-leak condenser. 1,560,310; Nov. 3.
Pfanstiehl Radio Company. (See Pfanstiehl, C., and Bell, assignors.)
Pfau, Arnold, jr. (See Rohn, G. J., and Pfau.)
Pfau, Miria C. (See Benner, F., Pfau, and Jischkowski.)
Pfau, Otto W. (See Benner, F., Pfau, and Jischkowski.)
Pfau, William F., assignor to E. Towsley, Cincinnati, Ohio. Swing-saw mounting. 1,560,189; Nov. 3.
Pfaudler Company, The. (See Chormann, Otto I., assignor.)
Pfaudler Company, The. (See Geisinger, Elliott E., assignor.)
Pfaudler Co., The. (See Hunziker, Otto F., assignor.)
Pfeferberg, Abe, New York, N. Y. Temperature-indicating device. Des. 67,231; May 5.
Pfeffer, Ernest E. (See Sholl, J. M., and Pfeffer.)
Pfeffer, Henry P. (See Doredant, T. C., and Pfeffer.)
Pfeifer, Ferdinand. (See Taylor, A. C., and Pfeifer.)
Pfeifer, Ferdinand A., assignor to The Eagle Engineering Company, Springfield, Ohio. Printer's caliper. 1,536,307; May 5.
Pfeifer, Ferdinand A., assignor to The Eagle Engineering Company, Springfield, Ohio. Vegetable cutter. 1,557,611; Oct. 20.
Pfeifer, William, Jersey City, N. J. Clip for fastening roof sheets. 1,548,061; Aug. 4.
Pfeifer, William J., Oak Park, Ill. Damper mechanism or draft regulator. 1,562,584; Nov. 24.
Pfeiffer, Adolph, Chicago, Ill. Drawer. 1,555,380; Sept. 29.

Pfeiffer, Charles C., Westfield, assignor to Knoburn Products Corporation, Hoboken, N. J. Fireproof door. 1,559,983; Nov. 3.

Pfeiffer, Charles G., assignor to Specialty Engineering Company, Philadelphia, Pa. Apparatus for unloading vessels. 1,550,843; Aug. 25.

Pfeiffer, Fred B., assignor to The Star Rubber Company, Akron, Ohio. Manufacturing tube protectors. 1,533,609; Apr. 14.

Pfeiffer, Frederick, sr., Freeport, N. Y. Game apparatus. 1,543,616; June 23.

Pfeiffer, Herman E., York, Pa. Faceplate. 1,523,710; Jan. 20.

Pfeiffer, Isadore F., Altoona, Pa. Brake mechanism for automobiles. 1,567,982; Dec. 29.

Pfeiffer, Otto J., New York, N. Y., assignor to Nason Manufacturing Company. Pipe union. 1,542,406; June 16.

Pfeil, Carl W., Greenbank, Wash. Process by which aluminum metal and its alloys may be applied to ferrous metal. 1,565,495; Dec. 15.

Pfeil, Carl W., Greenbank, Wash. Making and combining corrode-resisting metals. 1,565,496; Dec. 15.

Pfennig, Richard E., and E. D. Wright, assignors of one-fourth to A. Willis and one-fourth to L. P. Kaufman, Boston, Mass. Carrier. 1,541,382; June 9.

Pfenning, Richard E., et al. (See Draver, Emil R., assignor.)

Pfersdorff, Victor, Hayange, Lorraine, France. Manufacture of armor plating. 1,536,524; May 5.

Pfiffner, Emil, Fribourg, Switzerland. Chemically coating sheets of cellulose esters with metal. 1,529,712; Mar. 17.

Pfiffner, Emil, Fribourg, Switzerland. Arrangement for preventing marginal discharges. 1,567,293; Dec. 29.

Pfister, Gerold, Dresden-Altstadt, assignor to Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung, Siemensstadt, near Berlin, Germany. Preserving sap-containing vegetable matter such as green fodder for cattle. 1,535,374; Apr. 28.

Pfister, Gerold, Dresden, Germany, assignor to Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung, Siemensstadt, near Berlin, Germany, Utilization of green fodder. 1,551,427; Aug. 25.

Pfister & Vogel Leather Company. (See Hulbert, Edwin F., assignor.)

Pfistner, Fred, Jersey City, N. Y. Building construction. 1,528,342; Mar. 3.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Brake rigging. 1,524,207; Jan. 27.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Car truck. 1,524,208; Jan. 27.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Car truck. 1,528,783; Mar. 10.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive structure. 1,528,784; Mar. 10.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive structure. 1,528,785; Mar. 10.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Six-wheel truck. 1,531,499; Mar. 31.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Pedestal tie bar. 1,545,691; July 14.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Railway truck. 1,557,872; Oct. 20.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive tender. 1,559,586; Nov. 3.

Pflager, Harry M., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive bed. 1,566,423; Dec. 22.

Pfleiderer, Ernst, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Traveling grate. 1,548,550; Aug. 4.

Pfleumer, Fritz, Dresden-A, Germany, assignor to Naamlooze Vennootschap "Ágo" Maatschappij tot het Verwerken Veredelen en Drogen van Hout, ter Apel (Gron.), Netherlands. Process and device for making form pieces of wood. 1,542,576; June 16.

Pflichthofer, Hermann. (See Rall, M., Conzelmann, and Pflichthofer.)

Pflueger, Charles T., assignor to The Enterprise Manufacturing Company, Akron, Ohio. Artificial bait. 1,537,261; May 12.

Pflüger, Albert, Esslingen, Germany. Apparatus for making cog wheels. 1,555,482; Sept. 29.

Pfous, Frank, assignor to The H. D. Beach Co., Coshocton, Ohio. Price sign. 1,546,249; July 14.

Pfouts, Ivan D. (See Mollenberg, G. W., Elm, and Pfouts.)

Pfouts, Leroy S., Canton, Ohio. Ice-cream freezer. 1,533,708; Apr. 14.

Pfouts, Leroy S., Canton, Ohio. Food chopper. 1,545,514; July 14.

Pfouts, Leroy S., assignor, by mesne assignments, to The H. H. Miller Industries Company, Canton, Ohio. Pasteurizing apparatus. 1,546,552; July 21.

Pfretzschner, Jacob. (See Schön, L., and Pfretzschner.)

Pfund, Hans C. (See Ash, Royal L., assignor.)

Phalen, Charles, Oxford, and R. V. Baxter, Hamilton, Ohio. Lubricating device. 1,523,140; Jan. 13.

Phaneuf, Victor S. (See Allen, T. M., Phaneuf, and Naumburg.)

Phaneuf, Victor S., Nashua, N. H., assignor to Saco-Lowell Shops, Boston, Mass. Thread-detecting mechanism for textile machinery. 1,545,692; July 14.

Phares, Harold, Elizabeth, N. J. Drawing device. 1,558,041; Oct. 20.

Phelan, Louis A. M., Beloit, Wis., assignor to Absolute Con-Tac-Tor Corporation. Switch. Re16,087; May 26.

Phelan, Louis A. M., assignor to Absolute Con-Tac-Tor Corporation, Beloit, Wis. Thermostatic coil. 1,544,342; June 30.

Phelan, Louis A. M., and C. Hotchkiss, Beloit, Wis.; said Hotchkiss assignor to said Phelan. Electrical switch. 1,558,277; Oct. 20.

Phelan, Thomas J., Black Lick, Pa. Nut lock. 1,527,915; Feb. 24.

Phelps, Charles B., jr., Memphis, Tenn. Copy holder. 1,559,366; Oct. 27.

Phelps-Dodge Corporation. (See Ambler, J. O., Stout, and Bishop, assignors.)

Phelps Dodge Corporation. (See Samuel, John M., assignor.)

Phelps, Frank M., Usk, Wash. Holder. 1,533,136; Apr. 14.

Phelps, George H., Warehouse Point, Conn., assignor to T. E. Murray, Brooklyn, N. Y. Production of rings and the like. 1,539,593; May 26.

Phelps, George H., Warehouse Point, Conn., assignor to T. E. Murray, sr., Brooklyn, N. Y. Production of ball races and similar articles. 1,560,723; Nov. 10.

Phelps, George H., Warehouse Point, Conn., assignor to T. E. Murray, Brooklyn, N. Y. Electric welding apparatus. 1,564,892; Dec. 8.

Phelps, Harry A. (See Andersen, C. F., Phelps, and Reed.)

Phelps, Henry E. (See Toomey, J. F., and Phelps.)

Phelps, Herbert J. (See Hayes, A. O., and Phelps.)

Phelps, John O., Los Angeles, Calif. Safety rail-joint fastener. 1,531,216; Mar. 24.

Phelps, Joseph. (See Barney, E. E., and Phelps.)

Phelps, Joseph, North Caldwell, N. J., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,536,452; May 5.

Phelps, Joseph, North Caldwell, N. J., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,550,740; Aug. 25.

Phelps Manufacturing Company. (See Phelps, Morton F., assignor.)

Phelps, Morton F., assignor to Phelps Manufacturing Company, Little Rock, Ark. Feeding labels and other articles. 1,551,772; Sept. 1.

Phelps, Roswell F., East Dedham, Mass. Adjustable chart. 1,563,786; Dec. 1.

Phelps, Wilbur M., Staunton, Va. Liquid-level indicator. 1,539,407; May 26.

Phetteplace, Benjamin S., Greenville, S. C. Bundling yarn and dyeing same. 1,536,970; May 5.

Philadelphia Drying Machinery Company, The. (See Allsop, Thomas, assignor.)

Philadelphia Drying Machinery Company, The. (See Allsop, T., and Sibson, assignors.)

Philadelphia Drying Machinery Company, The. (See Parkes, Bertrand A., assignor.)

Philadelphia Drying Machinery Company, The. (See Wigglesworth, Harry H., assignor.)

Philadelphia Hardware and Malleable Iron Works, Inc. (See Morrett, Clarence L., assignor.)

Philadelphia Ice Cream Cone Machinery Company. (See Berzon, Louis, assignor.)

Philadelphia Ornamental Lamp Company. (See Michelotti, Louis.)

Philadelphia Roll & Machine Company. (See Crook, Alfred, assignor.)

Philadelphia Steam Heating Company. (See Barker, Thomas L., assignor.)

Philadelphia Storage Battery Company. (See Holland, Walter E., assignor.)

Philadelphia Storage Battery Company. (See Holland, W. E., and Skinner, assignors.)

Philadelphia Toboggan Company. (See Bowditch, Charles H., assignor.)

Philbin, Henry J., Buffalo, N. Y. Automatic controlling mechanism for water heaters. 1,561,277; Nov. 10.

Philbrin Corporation. (See Brinton, William C., jr., assignor.)

Philipp, Curt, R. Feibelmann, Radebeul, and R. Haller, Grossenhain, assignors to Chemische Fabrik von Heyden, Radebeul-Dresden, Germany. Bleaching vegetable, animal, and artificial fibers. 1,554,461; Sept. 22.

Philipp, Richard, Eisenach, Germany. Magnetic building toy. 1,535,035; Apr. 21.

Philippi, Paul, et al. (See Koenig, Alphonse, assignor.)

Philips, Herman B., New York, N. Y. Stretcher for fluoroscopy. 1,549,922; Aug. 18.

Philips, William E., assignor to The Stearns Conveyor Company, Cleveland, Ohio. Pivoted bucket conveyer. 1,556,343; Oct. 6.

Philleo, Leigh H. (See Vincent, G. R., and Philleo.)
Phillipps, Malcolm T., Toorak, South Australia, Australia. Sanitary flushing device. 1,562,585; Nov. 24.
Phillipps, Ralph S., New York, and E. Hauser, Woodhaven, N. Y. Container for tobacco and other products. 1,552,877; Sept. 8.
Phillips, Alva M., Byesville, Ohio. Ice-cream-cone server. 1,565,952; Dec. 15.
Phillips, Arthur H., Hulberton, N. Y. Receptacle facer. 1,542,316; June 16.
Phillips, Benjamin C. (See Cooke, A. G., and Phillips.)
Phillips, Byron B., assignor to Gifford-Wood Company, Hudson, N. Y. Clamp bar for electric-welding machines. 1,546,250; July 14.
Phillips, Cecil O., deceased, New York, N. Y.; E. L. Phillips, executrix. Container for powders. 1,522,028; Jan. 6.
Phillips, Cecil O., deceased, New York, N. Y.; E. L. Phillips, executrix. Container for pastes, etc. 1,522,975; Jan. 13.
Phillips, Charles A., San Francisco, Calif. Chiropractic table. 1,536,354; May 5.
Phillips, David, College Point, N. Y. Ribbon fastener. 1,562,847; Nov. 24.
Phillips, Edgar J., et al., executors. (See Kraft, Henry P.)
Phillips, Elizabeth L., executrix. (See Phillips, Cecil O.)
Phillips, Elma, Dover Plains, N. Y. Combined toy and heating device. 1,558,278; Oct. 20.
Phillips, George E. (See Robinson, W. C., and Phillips.)
Phillips, Harley R. (See Mojonnier, J. J., Phillips, and Warren.)
Phillips, Harley R., Oak Park, Ill., assignor to Majonnier Bros. Co. Container-forming machine. 1,528,073; Mar. 3.
Phillips, Henry, and W. E. Hunt, assignors to Ottumwa Box Car Loader Company, Ottumwa, Iowa. Portable flexible conveyor. 1,548,278; Aug. 4.
Phillips, Isaac L., New York, N. Y., assignor, by mesne assignments, to Van Heusen Products, Inc. Cuff. 1,558,754; Oct. 27.
Phillips, James E., New York, N. Y. Lock. 1,528,689; Mar. 3.
Phillips, John, Pittsburgh, Pa. Tractor truck. 1,550,982; Aug. 25.
Phillips, John E., assignor to Albert Pick & Company, Chicago, Ill. Plate or similar article. Des. 66,982; Apr. 7.
Phillips, John E., assignor to Albert Pick & Company, Chicago, Ill. Plate or similar article. Des. 66,983; Apr. 7.
Phillips, John H., Jackson, Mich. Flexible pipe. 1,547,402; July 28.
Phillips, John, H., jr., Jackson, Mich. Flexible pipe. 1,564,270; Dec. 8.
Phillips, Nora E., Chicago, Ill. Carburizing. 1,561,482; Nov. 17.
Phillips, Norman, and A. J. Martin, Salem, Ohio. Tire alarm. 1,556,542; Oct. 6.
Phillips, Kervin R. (See Bowers, Enid, assignor.)
Phillips, Manly, Cincinnati, Ohio. Edge-binding attachment. 1,531,024; Mar. 24.
Phillips, Marion. (See Dibble, C. W., and Phillips.)
Phillips Mine & Mill Supply Co. (See Fleming, Frank L., assignor.)
Phillips, Thomas H., jr. (See Sperry, E. A., and Phillips.)
Phillips, Thomas H., jr., assignor to E. A. Sperry, Brooklyn, N. Y. Remotely-controlled selective system. 1,525,431; Feb. 3.
Phillips, Victor L. (See Clevenger, Pearly M., assignor.)
Phillips, Violet, Norwich, England. Heel of boots and shoes. 1,528,301; Mar. 3.
Phillips, Walter B., Clinton, Ill. Fencing machine. 1,542,720; June 16.
Phillips, Walter E., assignor to International Metal Hose Company, Inc., Cleveland, Ohio. Hose coupling. 1,539,327; May 26.
Phillips, William E., Jacksonville, Fla. Trolley-replacing device. 1,524,631; Jan. 27.
Phillips, William H., Aspinwall, and W. G. Hussey, Pittsburgh, Pa., assignors to R. D. Nuttall Company. Flexible coupling. 1,543,720; June 30.
Phillips, William J., assignor to H. Clemans, Lavina, Mont. Collapsible bed. 1,528,129; Mar. 3.
Phillips, William M. (See Smith, F. W., and Phillips.)
Philp, Floyd, Lompoc, Calif. Draftsman's pounce block. 1,565,670; Dec. 15.
Philp, George E., Los Angeles, Calif. Bedspring stretcher. 1,542,086; June 16.
Philpott, Harry T., assignor of one-half to C. A. Sparrow, Brooks, Alberta, Canada. Window lift and fastener. 1,554,125; Sept. 15.
Phimister, Duane, Chicago, Ill. Card deck. 1,556,344; Oct. 6.
Phinney, Edgar E., Saugus, Mass., assignor to Monroe Calculating Machine Company, Orange, N. J. Keyboard-clearing means for calculating machines. Re16,207; Nov. 10.
Phinney-Walker Company. (See Hennessey, John F., assignor.)
Phinney-Walker Company. (See Herbermann, Frederick C., assignor.)
Phipps, Arthur E., Philadelphia, Pa. Combination shade bracket. 1,563,290; Nov. 24.
Phipps, Frank L. (See Baumgardner, Frank J., assignor.)
Phipps, John T., Huntington Park, Calif. Operating head for pumps. 1,566,692; Dec. 22.
Phipps, Mary, Mitchellville, Md. Doll. Des. 68,115; Sept. 1.
Phipps, Mary, Mitchellville, Md. Doll. Des. 68,116; Sept. 1.
Phipps, Samuel G. W., assignor to Roneo Limited, London, England. Addressing or like printing machine. 1,542,577; June 16.
Phlippeau, Juliette L., New York, N. Y. Bottle or similar article. Des. 68,830; Nov. 17.
Phoel, Philip, New Dorp, N. Y. Ring spring. 1,542,087; June 16.
Phoel, Philip, New Dorp, N. Y. Shirt-front holder. 1,545,515; July 14.
Phoel, Philip, New Dorp, N. Y. Jeweler's tweezers. 1,545,693; July 14.
Phoenix Glass Company, The. (See Werner, Robert C., assignor.)
Phoenix-Hermetic Company. (See Fenn, James A., assignor.)
Phoenix-Hermetic Company. (See Taliaferro, Thomas L., assignor.)
Phoenix Horse Shoe Company. (See Barron, Andrew J., assignor.)
Phoenix Hosiery Company, The. (See Breyer, Robert, assignor.)
Phoenix Hosiery Company. (See Fitzgibbon, John E., assignor.)
Phoenix Hosiery Co. (See Houser, Rudolph F., assignor.)
Phoenix Hosiery Company. (See Vollendorf, Arthur, assignor.)
Phonic Laboratories, Inc. (See Holland, Newman H., assignor.)
Photometric Products Corporation. (See Crites, Virgil C., assignor.)
Photo Sales Service Corporation. (See Urquhart, David G., assignor.)
Photostat Corporation. (See Caps, Arthur W., assignor.)
Piagneri, Umberto, San Francisco, Calif. Cigarette holder. 1,523,080; Jan. 13.
Piana, Vittorio, assignor to Cugnolio Piana and C., Chiavazza, Biella, Italy. Treatment of silk shreds. 1,565,196; Dec. 8.
Pianarosa, Louis J., Trenton, N. J., and W. Nicholas, assignor to The Black Rock Mfg. Co., Bridgeport, Conn. Rubber-cutting-off machine. 1,542,907; June 23.
Piaszek, Ferdinand, Saginaw, Mich. Headlight reflector. 1,522,387; Jan. 6.
Piatty, Frank, Lemont, Pa. Horology. 1,531,217; Mar. 24.
Picard, Charles, Champigny-sur-Marne, assignor to Société l'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude, Paris, France. Storing acetylene gas. 1,526,562; Feb. 17.
Picco, John, New York, N. Y. Railway-crossing alarm. 1,529,271; Mar. 10.
Pick, Albert, & Company. (See Petersen, William H., assignor.)
Pick, Albert, & Company. (See Phillips, John E., assignor.)
Pickard, Greenleaf W., Newton, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Testing apparatus. 1,555,249; Sept. 29.
Pickard, Greenleaf W., Newton, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Distinguishing dielectric sheets. 1,561,483; Nov. 17.
Pickard, Greenleaf W., Newton Center, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Closed tuned coil or loop aerial. 1,567,542; Dec. 29.
Pickard, Greenleaf W., Newton Center, and J. A. Proctor, Lexington, assignors to Wireless Specialty Apparatus Company, Boston, Mass. Vernier for tuning reactances. 1,536,453; May 5.
Pickard, Greenleaf W., Newton Center, and W. J. Henry, Jamaica Plain, assignors to Wireless Specialty Apparatus Company, Boston, Mass. Industrial composition and process. 1,547,666; July 28.
Pickard, Lelia. (See Pickard, Winford D.)
Pickard, Lynn W., Sacramento, Calif. Cultivator bracket and cutter. 1,543,515; June 23.
Pickard, Winford D. and L., Norman, Okla. Portable stove. 1,545,449; July 7.
Pickell, William C., Highland Park, Mich. Wrapping-sheet holder and liquid-applying device. 1,528,130; Mar. 3.
Pickens, Charles L., Waterloo, Iowa. Flash light. 1,550,453; Aug. 18.
Pickens, Davis A., Jackson, Miss. Railway-bridge switch. 1,540,949; June 9.
Picker, Alice K., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,472; June 2.
Pickering, Jesse G., jr., Nashville, Tenn. Lifting jack. 1,528,987; Mar. 10.
Pickering, Jesse G., jr., Nashville, Tenn. Lifting jack. 1,529,963; Mar. 17.
Pickersgill, Henry M., East Providence, R. I. Road-marking device. 1,548,383; Aug. 4.

Alphabetical list of patentees—Continued.

Pickett, Dudley C., Wisconsin Rapids, Wis. Direction signal. 1,555,700; Sept. 29.
Pickett, James, Toledo, Ohio. Display device. 1,521,648; Jan. 6.
Pickett, Oliver B., Long Beach, Calif. Merry-go-round hub. 1,531,500; Mar. 31.
Pickin, Rowland O., Los Angeles, Calif. Rotary drilling tool. 1,522,593; Jan. 13.
Pickop, George B., New Haven, Conn. Golf iron. 1,525,148; Feb. 3.
Pickruhl, Paul. (See Edwards, C. F., and Pickruhl.)
Pickup, George E., assignor to The Wehrle Company, Newark, Ohio. Gas range. 1,526,435; Feb. 17.
Pickup, George E., assignor to The Wehrle Company, Newark, Ohio. Gas range. 1,541,181; June 9.
Pickup, George E., assignor to The Wehrle Company, Newark, Ohio. Gas hot plate. 1,546,104; July 14.
Pickup, George E., assignor to The Wehrle Company, Newark, Ohio. Safety device for gas ranges. 1,564,441; Dec. 8.
Pickwick Corporation, The. (See Prentiss, Ellsworth L., assignor.)
Picotin, Jean, Villeurbanne, France. Wire-drawing machine. 1,529,713; Mar. 17.
Pictorial Machinery Limited. (See Harris, Robert, assignor.)
Pictorial Machinery Limited. (See Lowen, Charles G., assignor.)
Pictorial Soap Manufacturing Corporation. (See Dostal, George A., assignor.)
Pictures Development Co. (See Bulask, Francis J., assignor.)
Pidge, Samuel W. (See Ritch, W. S., and Pidge.)
Pie, Richard, Racine, Wis. Hat holder. 1,566,920; Dec. 22.
Piehl, Fred W. and J. H., and P. F. Timmermann, Fairbank, Iowa. Radiator cover. 1,540,709; June 2.
Piehl, John H., (See Piehl, Fred W. and J. H., and Timmermann.)
Piel, Arthur, New York, N. Y. Muffler cut-out. 1,524,565; Jan. 27.
Piel, Arthur, New York, N. Y. Muffler cut-out. 1,524,566; Jan. 27.
Pielstick, Gustav, assignor to the Firm: Maschinenfabrik Augsburg-Nuernburg, Aktiengesellschaft, Augsburg, Germany. Injection air regulator especially for marine oil engines. 1,537,052; May 5.
Pielstick, Gustav, assignor to the Firm: Maschinenfabrik Augsburg-Nuernberg, Aktiengesellschaft, Augsburg, Germany. Compressed-air starting device for internal-combustion engines. 1,544,177; June 30.
Piening, Charles, and M. Heineken, Hamburg, Germany. System of grain ventilation. 1,542,721; June 16.
Pieper, Alphone F. (See Pieper, Oscar H. and A. F.)
Pieper, Henri, Liege, Belgium, assignor to Compagnie Internationale des Freins Automatiques, Société Anonyme, in Liege, Belgium. Electropneumatic brake. 1,567,614; Dec. 29.
Pieper, Oscar H. and A. F., Rochester, N. Y. Unitary dental apparatus. Re16,216; Nov. 24.
Pieper, Oscar H. and A. F., Rochester, N. Y. Time-controlled electric switch. 1,547,442; July 28.
Pier, Mathias. (See Mittasch, A., Pier, and Winkler.)
Pierce, Butler & Pierce Manufacturing Corp. (See Goodnow, W. F., and Vickers, assignors.)
Pierce, Butler & Pierce Manufacturing Corporation. (See Reid, James, assignor.)
Pierce, Clarence A., Lowell, Mass. Bunch-building spinning-frame cam. 1,563,648; Dec. 1.
Pierce, Earl F., assignor to The Bassick Manufacturing Company, Chicago, Ill. Lubricant compressor. 1,539,594; May 26.
Pierce, Frank M., Chicago, Ill. Educator toy. 1,541,383; June 9.
Pierce, Frank M., Chicago, Ill. Musical toy. 1,562,721; Nov. 24.
Pierce, Frank M., assignor to Pierce Wrapping Machine Company, Chicago, Ill. Tire-wrapping machine. 1,524,055; Jan. 27.
Pierce, Frederick W., et al. (See Pierce, Frederick W., assignor.)
Pierce, Frederick W., Somerville, assignor to F. W. Pierce and B. H. Macy, Boston, Mass. Hack saw. 1,541,384; June 9.
Pierce, George, Montreal, Quebec, Canada. Automobile headlight. 1,543,951; June 30.
Pierce, George, Montreal, Quebec, Canada. Automobile headlight. 1,544,859; July 7.
Pierce, George, Montreal, Quebec, Canada. Automobile headlight. 1,550,226; Aug. 18.
Pierce, George F., Chicago, Ill. Automatic candy-making and peanut machine. 1,562,913; Nov. 24.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Shoe sole. Des. 66,952; Mar. 31.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Shoe. 1,528,302; Mar. 3.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Caddy bag. 1,532,941; Apr. 7.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Shoe. 1,532,942; Apr. 7.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Shoe. 1,539,767; May 26.
Pierce, George L., Brooklyn, assignor to A. G. Spalding & Bros., New York, N. Y. Shoe. 1,539,768; May 26.
Pierce, George W. (See Duke, H. E., and Pierce.)
Pierce, Harrie C., and C. H. Humphries, assignors to J. C. Patten, Kokomo, Ind. Chromium plating. 1,545,196; July 7.
Pierce, Henry M., Chippewa Falls, Wis. Milk-bottle cover. 1,564,019; Dec. 1.
Pierce, Herbert D., Hamburg, N. Y. Electrical connecter. 1,553,102; Sept. 8.
Pierce, Howard W., Butte, Mont. Piston. 1,536,971; May 5.
Pierce, Howard W., Butte, Mont. Piston. 1,545,450; July 7.
Pierce, John, Southbury, Conn. Tea-balling machine. 1,563,106; Nov. 24.
Pierce, John D., assignor to Combination Woodworking Machine Co., Chicago, Ill. Mattress-making machine. 1,553,836; Sept. 15.
Pierce, John N., Jacksonville, Fla. Rotary perforating machine. 1,536,924; May 5.
Pierce, Paul, Chicago, Ill., assignor to Pierce Wrapping Machine Co. Adjustable supporting mechanism. 1,532,201; Apr. 7.
Pierce, Paul H., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical circuit. 1,530,613; Mar. 24.
Pierce, Paul H., assignor to Western Electric Company, Incorporated, New York, N. Y. Coupling arrangement for multiplex transmission. 1,548,062; Aug. 4.
Pierce, Percy, Philadelphia, Pa. Toy aeroplane. 1,522,267; Jan. 6.
Pierce, Ralph E. (See Fell, J. M., and Pierce.)
Pierce, Ralph E., Larchmont, N. Y., assignor to American Telephone and Telegraph Company. Current-measuring arrangement. 1,538,001; May 19.
Pierce, Ralph E., Larchmont, N. Y., assignor to American Telephone and Telegraph Company. Telegraph measuring system. 1,555,875; Oct. 6.
Pierce, Ralph S., Hinsdale, Ill. Anchoring device. 1,560,095; Nov. 3.
Pierce, Raymond C., New York, N. Y. Temperature-controlled heating device. 1,536,689; May 5.
Pierce, Raymond T. (See Evans, R. D., and Pierce.)
Pierce, Raymond T. (See MacGahan, P., and Pierce.)
Pierce, Raymond T., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Instrument structure. 1,565,391; Dec. 15.
Pierce, Silas A., jr., Pawtucket, R. I., assignor to P. S. L. Company, Attleboro, Mass. Steering wheel for automobiles. 1,532,342; Apr. 7.
Pierce, Tobe J. (See Bare, R. H., and Pierce.)
Pierce, Walter H., Watertown, assignor to Carr Fastener Company, Cambridge, Mass. Separable fastener. 1,559,279; Oct. 27.
Pierce, Wilhelm, Allentown, Pa. Amplifying horn. 1,525,320; Feb. 3.
Pierce, Winfield S., Oakland, Calif. Preparing fruit juice. 1,556,572; Oct. 6.
Pierce, Winslow S., jr., Bayville, N. Y. Vehicle suspension. 1,541,526; June 9.
Pierce Wrapping Machine Company. (See Pierce, Frank M., assignor.)
Pierce Wrapping Machine Co. (See Pierce, Paul, assignor.)
Pieri, Giovacchino. (See Demyanovich, Mylan, assignor.)
Pierman, Alexander N., Newark, and N. A. Curtiss, Ramsey, N. J., assignors to M. R. Hutchison, New York, N. Y. Silencer for telephones and the like. 1,563,586; Dec. 1.
Piernay, Walter, assignor to the Firm Stettiner Chamotte-Fabrik Aktien-Gesellschaft vorm. Didier, Stettin, Prussia, Germany. Furnace for burning refuse and for other purposes. 1,549,682; Aug. 11.
Pierpont, Frank H., Horley, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Matrix-case equipment for type-casting machines. 1,533,457; Apr. 14.
Pierpont, Frank H., Horley, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Matrix-case equipment for typographic machines. 1,533,458; Apr. 14.
Pierpont, Frank H., Horley, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Typographic matrix-case equipment. 1,533,459; Apr. 14.
Pierpont, Frank H., Salfords, Horley, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Matrix-case equipment for typecasting machines. 1,556,709; Oct. 13.
Pierpont, Frank H., Salfords, Horley, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Equipment for handling type matrices. 1,556,710; Oct. 13.
Pierpont, Frank H., Salford, England, assignor to Lanston Monotype Machine Company, Philadelphia, Pa. Production of type matrices. 1,561,484; Nov. 17.
Pierpont, Frank H., and J. E. Tipton, Horley, England, assignors to Lanston Monotype Machine Company, Philadelphia, Pa. Typographic mechanism. 1,533,456; Apr. 14.

Pierpoint, John J. (See Pierpoint, John O., assignor.)
Pierpoint, John O., assignor of one-half to J. J. Pierpoint, Pana, Ill. Apparatus for manipulating globes. 1,540,142; June 2.
Pierpoint, John O., assignor of one-half to J. J. Pierpoint, Pana, Ill. Apparatus for manipulating globes. 1,540,143; June 2.
Pierrel, Anthony S., Washington, La. Packing ring. 1,542,170; June 16.
Piersall, Oscar L., Indianapolis, Ind., assignor one-half to J. R. Francis, Flint, Mich., and one-half to United Machine Company, Indianapolis, Ind. Spark intensifier. 1,548,630; Aug. 4.
Pierson, Carl W., Rockford, Ill. Grille for a phonograph cabinet or similar article. Des. 68,343; Sept. 29.
Pierson, Carl W., Rockford, Ill. Grille for a phonograph cabinet or similar article. Des. 68,344; Sept. 29.
Pierson, Charles A., Sharon, Pa. Track aligning and spiking device. 1,533,071; Apr. 7.
Pierson, Edwin W., Newark, N. J., assignor to Mergenthaler Linotype Company. Typographical casting machine. 1,525,591; Feb. 10.
Pierson, Leroy D. (See Drake, F. C., Hough, Iddings, and Pierson.)
Pierson, Ole P., Inglewood, Calif. Water elevator. 1,550,227; Aug. 18.
Pierson, Ridgely B., Quincy, Ill. Combination cuff. 1,542,473; June 16.
Pierson, Robert M., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Cushion tire. Des. 67,614; June 16.
Pierson, Robert M., Akron, Ohio. Switch for automobile signals. 1,552,503; Sept. 8.
Pierson, William D., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Spooling mechanism. 1,545,451; July 7.
Piesch, Henry. (See Mohun, J. L., and Piesch.)
Piesch, Karl, New Orleans, La. Spring wheel. 1,541,739; June 9.
Pieterick, John E., Cayuga, N. Dak. Laundry-drying appliance. 1,545,923; July 14.
Pieterick, John E., Cayuga, N. Dak. Automobile attachment. 1,551,116; Aug. 25.
Pieters, Julien, Paris, France. Continuous distillation oven. 1,560,311; Nov. 3.
Pietrzycki, Ziegmund P., Klamath Falls, Oreg. Shelf cabinet. 1,556,711; Oct. 13.
Pietzold, Alfred. (See Hepburn, J. H., and Pietzold.)
Piga, Joseph S., Owendale, Mich. Chalkless billiard-cue tip. 1,532,943; Apr. 7.
Pigeon, Albert M., deceased, by A. M. Pigeon, administratrix, Norristown, Pa. Yarn-tensioning device. 1,539,408; May 26.
Pigeon, Anna M., administratrix. (See Pigeon, Albert M.)
Piggly Wiggly Corporation. (See Meissner, Alvin R., assignor.)
Pigman, Marlo D., Middletown, Ohio. Suction box. 1,563,649; Dec. 1.
Pignal, Georges, Tubize, assignor to Fabrique de Soie Artificielle de Tubize, Société Anonyme, Brussels, Belgium. Spindle for spinning machines. 1,528,565; Mar. 3.
Pignal, Georges, Tubize, assignor to Fabrique de Soie Artificielle de Tubize, Societe Anonyme, Brussels, Belgium. Drawing-frame carrier for the spinning of artificial textile materials. 1,558,626; Oct. 27.
Pigott, Charles P. (See Pigott, George W., C. P., and R. H., and Shinn.)
Pigott, George W., C. P., and R. H., and L. L. Shinn, West Union, W. Va. Wrench. 1,528,892; Mar. 10.
Pigott, Reuben. (See Pigott, George W., C. P., and R. H., and Shinn.)
Pihl, Albert, Murray, Utah, assignor to Holliday Radio & Manufacturing Company. Telephone receiver. 1,562,252; Nov. 17.
Pihl, Albert, Murray, Utah, assignor to Holliday & Manufacturing Company. Telephone receiver. 1,563,787; Dec. 1.
Pihl, Alfred C., Eureka, Calif. Adjustable coupling. 1,567,294; Dec. 29.
Pike, Frederick M., Stowe, Vt. Box or container. 1,525,321; Feb. 3.
Pike, George J. (See Gunlocke, W. H., and Pike.)
Pike, Hal E., Rushville, Ind. Weather strip for windshields and curtains of vehicles. 1,547,234; July 28.
Pike, Paul R., Jeannette, assignor to Window Glass Machine Company, Pittsburgh, Pa. Method and apparatus for splitting glass cylinders. 1,553,103; Sept. 8.
Pike, Robert D., San Francisco, Calif. Clinkering apparatus. 1,538,058; May 19.
Pike, Robert D., San Francisco, Calif. Calcining and recarbonating apparatus. 1,549,379; Aug. 11.
Pike, Robert D., San Francisco, Calif. Continuous method and apparatus for calcining and clinkering. 1,557,873; Oct. 20.
Pike, Robert D., San Mateo, Calif. Reducing sulphide ores with iron. 1,548,279; Aug. 4
Pike, Robert D., San Mateo, and D. Baird, Berkeley, Calif. Regenerative clinker cooler. 1,529,808; Mar. 17.
Pike, Walter J., Newaygo, Mich. Vehicle lamp. 1,537,494; May 12.
Pike, William A., Ottawa, Ill. Cigarette holder. 1,532,262; Apr. 7.
Pilarski, Frank S. (See Lang, J., and Pilarski.)
Pilati, Gaetano, Florence, Italy. Building block. 1,542,001; June 16.
Pilcher, Allen C., J. F. Babbitt, and J. V. Pilcher, assignors to Efficiency Mfg. Co., Louisville, Ky. Fuel feeding apparatus. 1,557,773; Oct. 20.
Pilcher, John A., Roanoke, Va. Car truck. 1,556,024, Oct. 6.
Pilcher, John V. (See Pilcher, A. C., Babbitt, and Pilcher.)
Pilcher, John V., Louisville, Ky. Display device. 1,567,170; Dec. 29.
Pilcher, John V., and J. F. Babbitt, Louisville, Ky.; said Babbitt assignor to said Pilcher. Separable button. 1,522,139; Jan. 6.
Pilcher, John V., and J. F. Babbitt, Louisville, Ky.; said Babbitt assignor to said Pilcher. Separable button. 1,528,946; Mar. 10.
Pilcher, John V., and J. F. Babbitt, Louisville, Ky.; said Babbitt assignor of his entire right to said Pilcher. Shoulder-strap holder. 1,559,587; Nov. 3.
Pilger, Fred, Audubon, Fla. Aircraft. 1,522,976; Jan. 13.
Pilger, John, jr., Milwaukee, Wis. Wrench. 1,526,502; Feb. 17.
Pilkaer, Lars P. (See Juccarello, William E., assignor.)
Pilkington Brothers Limited. (See Le Mare, Ernest B., assignor.)
Pillans, Alice S., Berkeley, Calif. Educational card game. 1,528,690; Mar. 3.
Pillar, Seeley L., Claremont, Calif. Pole foundation. 1,523,977; Jan. 20.
Piller, Franz, Munich, Germany. Daylight plate changer. 1,557,085; Oct. 13.
Pilley Packing & Flue Brush Manufacturing Company. (See Shultz, Llewellyn B., assignor.)
Pilling, Norman B., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Treating alloys. 1,535,629; Apr. 28.
Pilling, Norman B., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Shaped oxides and producing the same. 1,553,394; Sept. 15.
Pillon, Aimé, and E. Ravaz, Oullins, France. Liquid and like tap. 1,561,883; Nov. 17.
Pilny, Miroslav, Astoria, N. Y., assignor to Metropolitan-Columbia Mfg. Co. Inc. Chandelier. Des. 69,047; Dec. 15.
Pilny, Miroslav, Astoria, N. Y., assignor to Metropolitan-Columbia Mfg. Co. Inc. Lighting-fixture part. Des. 69,048; Dec. 15.
Pilny, Miroslav, Astoria, N. Y., assignor to Metropolitan-Columbia Mfg. Co. Inc. Lighting-fixture part. Des. 69,049; Dec. 15.
Pilny, Miroslav, Astoria, N. Y., assignor to Metropolitan-Columbia Mfg. Co. Inc. Canopy for lighting fixtures. Des. 69,050; Dec. 15.
Pilny, Miroslav, Astoria, N. Y., assignor to Metropolitan-Columbia Mfg. Co. Inc. Arm for lighting fixtures. Des. 69,051; Dec. 15.
Pilon, Hector P., Paris, France, assignor to General Electric Company. Electron-discharge apparatus. 1,567,012; Dec. 22.
Pilon, Joseph, Saginaw, Mich. Outdoor milk cabinet. 1,527,008; Feb. 17.
Pimm, Arthur W., London, England, assignor of one-half to J. Husband, Winnetka, Ill. Index book and producing the same. 1,559,129; Oct. 27.
Pinck, Louis S., Minneapolis, Minn. Ring. 1,536,408; May 5.
Pinckney, William E., Portland, Oreg. Vacuum cup for washing machines. 1,557,270; Oct. 13.
Pinckney, William E., assignor to Columbia Washing Machine Manufacturing Company, Portland, Oreg. Operating mechanism for washing machines. 1,559,773; Nov. 3.
Pinder, Jarvis P., Johnstown, Pa. Coke-oven door. 1,529,272; Mar. 10.
Pine, Ira E., Coalton, Ohio. Dirigible headlight for automobiles. 1,551,117; Aug. 25.
Pine Tree Milking Machine Company. (See Oden, Henry C., assignor.)
Pine Waste Products, Inc. (See Greenwood, Frank E., assignor.)
Pine Waste Products, Inc. (See Wallace, Joseph H., assignor.)
Pineau, Eugene J. (See Kane, J. I., and Fuhrmann, assignors.)
Pinell, Walter, Berlin-Siemensstadt, assignor to Siemens Halske Aktiengessellschaft, Siemensstadt, near Berlin, Germany. Telephone system. 1,540,087; June 2.
Pines Manufacturing Company. (See McCaleb, Albert G., assignor.)
Pines Manufacturing Company. (See Pipenhagen, Charles A., assignor.)
Pines Manufacturing Company. (See Raleigh, James F., assignor.)
Pines Winterfront Company. (See Irving, Frank J., assignor.)
Pinkerton, Edward E., Chicago, Ill. Collapsible crate. 1,538,211; May 19.

Pinkerton, Edward E., Chicago, Ill. Box. 1,566,505; Dec. 22.
Pinkerton, Harold R., Yakima, Wash. Bottle-capping machine. 1,550,741; Aug. 25.
Pinkerton, Harold R., Yakima, Wash. Cap-sorting machine. 1,564,619; Dec. 8.
Pinkerton, Peter C., assignor of one-half to W. J. Baker, Indianapolis, Ind. Hood and ignition lock for automobiles. 1,554,126; Sept. 15.
Pinkler, Arthur P., assignor to The Bristol Company, Waterbury, Conn. Electrical loud-speaking receiver. 1,544,598; July 7.
Pinklo, Michael J., West New York, assignor of one-fourth to B. Prochnow and one-fourth to B. Prochnow, jr., Guttenberg, N. J. Connection for bedsteads and the like. 1,524,405; Jan. 27.
Pinklo, Michael J., West New York, assignor of one-fourth to B. Prochnow and one-fourth to B. Prochnow, jr., Guttenberg, N. J. Connection for bedsteads and the like. 1,524,406; Jan. 27.
Pinkston, Enoch P. (See Frost, Rupert L., assignor.)
Pinn, Joseph S., Washington, D. C. Ash receiver. 1,545,452; July 7.
Pinnell, William K., Sedalia, Colo. Thermostatic circuit closer. 1,542,722; June 16.
Pinney, George H., South Manchester, assignor to The Williams Brothers Manufacturing Company, Glastonbury, Conn. Electroplating and apparatus therefor. 1,526,644; Feb. 17.
Pintler, Howard L., Peoria, Ill. Game. 1,524,526; Jan. 27.
Pinto, Edward H., assignor to Compactom Limited, London, England. Supporting device for coat and the like hangers. 1,548,739; Aug. 4.
Pintsch, Julius, Aktien-Gesellschaft. (See Rosenthal, Hans, assignor.)
Pioneer Alloy Products Company. (See Smith, W. H., and Campbell, assignors.)
Pioneer Production Company. (See Yeomans, Lucien I., assignor.)
Pioneer Suspender Company. (See Simmons, Frederick C., assignor.)
Pipe hanger. L. Guttman. 1,561,850; Nov. 17.
Pipenhagen, Charles A., Chicago, Ill., assignor to Pines Manufacturing Company. Shutter apparatus for radiators. 1,533,460; Apr. 14.
Piper, Charles F. M., Lower Fern Tree Gully, Victoria, Australia. Envelope and the manufacture thereof. 1,526,231; Feb. 10.
Piper, Frederick G., Winchester, England. Headlight and the like. 1,543,617; June 23.
Piper, Hiram L., Montreal, Quebec, Canada. Golf-tee-forming mold. 1,521,649; Jan. 6.
Piper, Walter F. (See Beardsley, E. O., and Piper.)
Pipereaut, Pierre. (See de Hédouville, G., and Pipereaut.)
Pipher, William E. A., Parkers Landing, Pa. Skid chain for autos. 1,532,093; Mar. 31.
Pipp, Henry L., Kalkaska, Mich. Card-holding device. 1,552,729; Sept. 8.
Pirani, Marcello, Wilmersdorf, near Berlin, Germany, assignor to General Electric Company. Apparatus for preparing electric lamps. 1,551,527; Aug. 25.
Pirdun, Lewis, Tulsa, Okla. Clamp. 1,537,876; May 12.
Pirkey, Oliver S., Cleveland, Ohio. Signal for automobiles. 1,553,959; Sept. 15.
Piro, Toney, Pekin, Ill. Adjustable pipe wrench and handle therefor. 1,527,996; Mar. 3.
Piron Coal Distillation Systems, Inc. (See Piron, Emil, assignor.)
Piron, Emil, assignor to Piron Coal Distillation Systems, Inc., New York, N. Y. Fuel briquette. 1,537,190; May 12.
Pironneau, Emmanuel L. F. M. (See Fleischel, M. C. L. G., and Pironneau.)
Piroxloid Products Corporation. (See Manovill, Hugo, assignor.)
Pirtle, Joe D., Chicago, Ill. Pressure-limiting gauge. 1,548,206; Aug. 4.
Pirtle, Joseph D., Chicago, Ill. Machine for removing skins of nuts. 1,556,025; Oct. 6.
Piscitello, Dominick N. (See Piscitello, Roy C., assignor.)
Piscitello, Roy C., Boonton, assignor of one-half to D. N. Piscitello, Jersey City, N. J. Reenforcement for sweaters and making the same. 1,541,385; June 9.
Pistolesi, Enrico, Tivoli, Italy. Air propeller. 1,556,304; Oct. 6.
Piston Ring Company, The. (See Johnson, Charles E., assignor.)
Pistorius, Edmund, Annaberg, Germany. Rubber tire. 1,524,209; Jan. 27.
Pitard, Robert C., Jackson, Miss. Grid condenser. 1,523,893; Jan. 20.
Pitavy, Félix, Espaly, France. Binder file for papers and documents. 1,553,263; Sept. 8.
Pitcairn, Gilbert L., West Orange, N. J., assignor to W. S. Pitcairn Corporation, New York, N. Y. Plate or similar article. Des. 66,517; Jan. 27.
Pitcairn, William S., Corporation. (See Merriman, Thomas C., assignor.)
Pitcairn, William S., Corporation. (See Noke, Charles J., assignor.)
Pitcairn, William S., Corporation. (See Pitcairn, Gilbert L., assignor.)
Pitcher, James L., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Brush. 1,540,858; June 9.
Pitfield, Emlen P., Taunton, Mass. File-sharpening machine. 1,560,312; Nov. 3.
Pitkin, Arthur F., Schenectady, N. Y. Locomotive driving box. 1,547,667; July 28.
Pitlu, George A. (See Zsiki, Louis, assignor.)
Pitman, Andrew C., assignor to The Turner & Seymour Mfg. Co., Torrington, Conn. Molding board. 1,522,744; Jan. 13.
Pitman, Earle C., Parlin, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Cellulose ester of reduced viscosity and making same. 1,535,438; Apr. 28.
Pitney, Arthur H., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Printing mechanism for parcel-post-postage meter machines. 1,530,852; Mar. 24.
Pitney, Arthur H., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Changeable die meter for postage-meter machines. 1,536,925; May 5.
Pitney, Arthur H., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Multiple die for postage meters, etc. 1,557,086; Oct. 13.
Pitney, Arthur H., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Portable postage-meter machine. 1,558,755; Oct. 27.
Pitney, Arthur H., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Controller for postage-meter machines and the like. 1,561,795; Nov. 17.
Pitney-Bowes Postage Meter Company. (See Pitney, Arthur H., assignor.)
Pitney-Bowes Postage Meter Company. (See Tifft, Guy E., assignor.)
Pitney-Bowes Postage Meter Company. (See Weyer, Edgar N., assignor.)
Pitson, Peter J., Perrysburg, Ohio. Butter cutter. 1,537,372; May 12.
Pitt, Guy L., and W. G. Harper, Rocky Mount, N. C. Automobile jack. 1,567,675; Dec. 29.
Pitt, John W., Bath, N. Y. Printer's plate hook. 1,529,847; Mar. 17.
Pitt, William A., sr., et al. (See Pitt, William A., jr., assignor.)
Pitt, William A., jr., assignor of twenty per cent to himself, sixty per cent to W. A. Pitt, sr., and twenty per cent to G. F. Sheppard, Montreal, Quebec, Canada. Transmission gear. 1,553,048; Sept. 8.
Pitt, William P., assignor to Irving-Pitt Manufacturing Company, Kansas City, Mo. Temporary binder. 1,560,398; Nov. 3.
Pitt, William P., assignor to Irving-Pitt Manufacturing Company, Kansas City, Mo. Book and similar binding. 1,561,742; Nov. 17.
Pittenger, Paul S., assignor to H. K. Mulford Company, Philadelphia, Pa. Hypodermic needle. 1,524,632; Jan. 27.
Pitter, Walter C., Eltham, England. Transmission gearing. 1,543,791; June 30.
Pittman, Pleasant W., Lufkin, Tex. Rail joint. 1,522,977; Jan. 13.
Pittman, Walter F., Kenly, N. C. Fertilizer distributor. 1,560,313; Nov. 3.
Pitton, James G., Denver, Colo. Game board. 1,534,245; Apr. 21.
Pittoni, Louis E. (See Sisbower, G. F., and Pittoni.)
Pitts, Edward L., assignor of one-half to W. A. Rohr, Raton, N. Mex. Egg carton. 1,522,325; Jan. 6.
Pitts, Edward L., Raton, N. Mex., assignor of one-half to C. C. Fisher, Okmulgee, Okla. Tubular holder. 1,562,123; Nov. 17.
Pitts & Kitts Manufacturing & Supply Company. (See Walrath, Arthur H., assignor.)
Pittsburgh Annealing Box Company. (See Hunter, Percy E., assignor.)
Pittsburgh Clay Pot Company. (See Gray, Arthur E., assignor.)
Pittsburgh Lamp, Brass & Glass Company. (See Kopp, Nicholas, assignor.)
Pittsburgh Lamp, Brass & Glass Company. (See Schueler, Frank, assignor.)
Pittsburgh Meter Company. (See Chrisman, Horace, assignor.)
Pittsburgh Plate Glass Company. (See Brown, Christopher, assignor.)
Pittsburgh Plate Glass Company. (See Brown, Clarence M., assignor.)
Pittsburgh Plate Glass Company. (See Brown, Harold L., assignor.)
Pittsburgh Plate Glass Company. (See Ericsson, Gustav E., assignor.)
Pittsburgh Plate Glass Company. (See Evans, Albert E., assignor.)
Pittsburgh Plate Glass Company. (See Fox, John H., assignor.)
Pittsburgh Plate Glass Company. (See Gelstharp, Frederick, assignor.)

Pittsburgh Plate Glass Company. (See Harrington, Alfred L., assignor.)
Pittsburgh Plate Glass Company. (See Heichert, Herman S., assignor.)
Pittsburgh Plate Glass Company. (See Hitchcock, Halbert K., assignor.)
Pittsburgh Plate Glass Company. (See Owen, William, assignor.)
Pittsburgh Plate Glass Company. (See Parkinson, Joseph C., assignor.)
Pittsburgh Plate Glass Company. (See Rehm, Benjamin, assignor.)
Pittsburgh Plate Glass Company. (See Schneider, Frederick W., assignor.)
Pittsburgh Plate Glass Company. (See Showers, Lee, assignor.)
Pittsburgh Plate Glass Company. (See Slingluff, Harry G., assignor.)
Pittsburgh Plate Glass Company. (See Soderberg, Jacob, assignor.)
Pittsburgh Plate Glass Company. (See Sweet, John A., assignor.)
Pittsburgh Plate Glass Company. (See Young, C. B., and Casper, assignor.)
Pittsburgh Reinforced Brazing & Machine Company. (See Mueller, Richard W., assignor.)
Pittsburgh Research Corporation. (See Moore, William E., assignor.)
Pittsburgh Steel Company. (See Bull, George E., assignor.)
Pittsburgh Transformer Company. (See Bingay, Robert V., assignor.)
Pittsburgh Transformer Company. (See Edwards, Donald V., assignor.)
Pittsburgh Transformer Company. (See Horelick, Samuel, assignor.)
Pittsburg Water Heater Company. (See Kolts, John H., assignor.)
Pitz, Adolph G., and O. X. Saur, assignor to Park City Cornice Works, Incorporated, Bridgeport, Conn. Truss lift. 1,543,341; June 23.
Piver, William C., Hillside, N. J. Making sulphur products. 1,559,984; Nov. 3.
Pivonka, John N., Division, Kans. Bundle topper. 1,530,406; Mar. 17.
Pizzey, Cyril F., Woolwich, London, England. Automatic control of the temperature in the water jackets of internal-combustion engines. 1,534,005; Apr. 14.
Place, Alfred G., and A. E. Jupp, Youngstown, Ohio. Mill. 1,532,716; Apr. 7.
Place, Charles A. (See Swain, Mack M., assignor.)
Place, Claude W. (See Purinton, R. B., and Place.)
Place, George G., Chicago, Ill. Holder for smoking pipes. 1,533,610; Apr. 14.
Place, Morrill F., Charlestown, Mass. Handle. 1,553,297; Sept. 8.
Place, Paul M., Bridgeport, Conn. Radiator hanger. 1,523,835; Jan. 20.
Plainfield Trust Company, administrator. (See Hopkins, Charles E.)
Plainville Manufacturing Company, The. (See Garrigus, Frank H., assignor.)
Plaisted, Harold M., St. Louis, Mo. Rotary pivoted hammer. 1,562,048; Nov. 17.
Plamondon, Joseph P., St. Roch, Quebec, Canada. Music-leaf turner. 1,565,814; Dec. 15.
Planche, M. P., et al. (See McKee, Jule B., assignor.)
Planett, Fred E., assignor to Planett Manufacturing Company, Oakland, Calif. Corner bead. 1,542,317; June 16.
Planett, Fred E., assignor to Planett Manufacturing Company, Oakland, Calif. Corner bead. 1,553,960; Sept. 15.
Planett Manufacturing Company. (See Planett, Fred E., assignor.)
Plant, Antoine P., Flint, assignor of one-half to The Roberts Brass Manufacturing Company, Detroit, Mich. Carburetor. 1,555,604; Sept. 29.
Plant Bros. & Co. (See Eno, Frank F., assignor.)
Plant, Leland G., Chicago, Ill. Hostling and coaling station for locomotives. 1,544,774; July 7.
Plant, Thomas G. (See Mills, S., and Plant.)
Plant, Thomas G., Company. (See Bohanan, Budd D., assignor.)
Plant, Thomas G., Company. (See Briggs, F. R., and McLeod, assignors.)
Plante, Joseph A., San Pedro, Calif. Coupling and pipe packers. 1,557,480; Oct. 13.
Planters Stemming Company. (See Morris, John O., assignor.)
Plantiko, William F., assignor to Farmers' Barn Equipment Company, Stevens Point, Wis. Stanchion. 1,552,948; Sept. 8.
Plants, Theodore, assignor of one-half to R. K. Sadler, Little Rock, Ark. Valve-grinding tip. 1,567,615; Dec. 29.
Plantureux, Raymond A. J., Paris, France. Convertible vehicle body. 1,534,410; Apr. 21.
Plass, Ernest L., Elmhurst, Ill. Support. 1,542,952; June 23.
Plass, Robert H., Upper Montclair, N. J., assignor, by mesne assignments, to Bemis Bro. Bag Company, St. Louis, Mo. Bag-making machine. 1,562,049; Nov. 17.
Plastino, Michael R., Spokane, Wash. Electric heater. 1,559,002; Oct. 27.
Plastuc Mfg. Corporation. (See Hutchinson, Frank S., assignor.)
Plate, Frederick H., New York, N. Y. Corn and bunion pad. 1,527,009; Feb. 17.
Plate Glass Machinery Co. (See Carrie, James, assignor.)
Plate, John, Chicago, Ill., assignor of one-fourth to P. G. Sieurin, Worcester, Mass., one-fourth to H. Gronbeck and one-fourth to T. Lundbohm, Chicago, Ill. Apparatus for drying finely-divided material such as peat, etc. 1,529,750; Mar. 17.
Plater, Calvin L., Omaha, Nebr. Combined comb and brush. 1,529,372; Mar. 10.
Plath, Walter H., Baker, Mont. Closure for grain containers. 1,536,525; May 5.
Platiau, Emile, Woonsocket, R. I. Stop motion for gill box and drawing frames. 1,551,118; Aug. 25.
Platner, Menzo et al. (See Allen, Grover C., assignor.)
Platt, Benjamin. (See Trimmer, Earl C., assignor.)
Platt Brothers and Company et al. (See Oxley, Arthur E., assignor.)
Platt, Clarence D., Bridgeport, Conn. Terminal. 1,522,649; Jan. 13.
Platt, Clarence D., Bridgeport, Conn. Inclosed switch catch. 1,533,461; Apr. 14.
Platt, Clarence D., Bridgeport, Conn. Electric switch. 1,543,952; June 30.
Platt, Clarence D., Bridgeport, Conn. Electric switch. 1,558,116; Oct. 20.
Platt, Frank, assignor to Asa Lees and Company, Limited, Oldham, England. Machine for carding cotton and other fibers. 1,550,091; Aug. 18.
Platt, Frank L., G. N. Hein, and R. R. Impey, San Francisco, Calif. Washerless removable-tip hypodermic syringe. 1,567,463; Dec. 29.
Platt, John W., and A. E. Kramer, Waterville, Conn. Fowl-display hanger. 1,561,109; Nov. 10.
Platt, Léo, assignor to Century Ribbon Mills, Inc. (Ernest & Herman Levy), New York, N. Y. Buckle. Des. 66,953; Mar. 31.
Platt, Rutherford H., jr., Garden City, N. Y. Folding table. 1,535,682; Apr. 28.
Platte, Otto, assignor of one-half to P. Bünger, Barmen, Germany. Process and apparatus for manufacturing shoe laces. 1,529,142; Mar. 10.
Platten, William J., Green Bay, Wis. Refrigerating counter. 1,552,949; Sept. 8.
Platter, Orval R., North Vernon, Ind. Household cabinet. Des. 67,544; June 9.
Platter, Orval R., North Vernon, Ind. Cabinet with secret compartment. 1,541,769; June 9.
Platter, Orval R., North Vernon, Ind. Porch-swing end pocket. 1,547,262; July 28.
Platts, Benjamin H., St. Louis, and R. M. Pease, Webster Groves, Mo. Joint for sucker rods and pull rods. 1,528,988; Mar. 10.
Platzer, Frank, et al. (See Neumaier, John, assignor.)
Platzer, Rudolph, et al. (See Neumaier, John, assignor.)
Plauson, Hermann, Hamburg, Germany. Conversion of atmospheric electric energy. 1,540,998; June 9.
Plaut, Antoine P., assignor of one-half to Roberts Brass Manufacturing Company, Detroit, Mich. Carburetor. 1,567,171; Dec. 29.
Plaveczky, Emil. (See Klinkenstein, G., Litomy, and Plaveczky.)
Player, Osteen J., Rockingham, assignors of twenty-two and one-half per cent to H. L. Laws, twenty-two and one-half per cent to E. H. Bowling, ten per cent to G. T. McArthur, and ten per cent to J. C. Clarke, Durham, N. C. Sure-find drop wire. 1,537,495; May 12.
Playfoot, Edward J., Galeton, Pa. Resilient window stop. 1,545,010; July 7.
Plawker, Samuel, San Francisco, Calif. Shoe-sole-trimming machine. 1,560,942; Nov. 10.
Pleasant, John W., Valley Junction, Iowa. Coil spreader. 1,566,227; Dec. 15.
Pleger, John J., Chicago, Ill. Book or pamphlet covering machine. 1,533,895; Apr. 14.
Plein, Louis, Chicago, Ill. Temperature-indicating instrument for motor vehicles. Des. 66,778; Mar. 10.
Pleines, Henry T., Cleveland, assignor to The Lakewood Engineering Company, Lakewood, Ohio. Industrial truck. 1,563,650; Dec. 1.
Pleister, Henry W., Westfield, N. J., assignor to H. B. Newhall. Sound amplifier. Des. 67,046; Apr. 14.
Pleister, Henry W., Westfield, N. J., assignor to H. B. Newhall. Sound amplifier. Des. 67,047; Apr. 14.
Pleister, Henry W., Westfield, N. J., assignor, by mesne assignments, to Diamond Expansion Bolt Company, New York, N. Y. Metal coating. 1,530,614; Mar. 24.
Pleister, Henry W., Westfield, N. J., assignor to H. B. Newhall. Bolt anchor. 1,549,326; Aug. 11.
Pleister, Henry W., Westfield, N. J., assignor to H. B. Newhall. Bolt anchor. 1,549,327; Aug. 11.
Pleister, Henry W., Westfield, N. J., assignor to H. B. Newhall. Toggle. 1,556,345; Oct. 6.
Plemmons, John G., Detroit, Mich. Engine. 1,562,722; Nov. 24.
Plensler, Alexander W., assignor to The Multipower Company, Chicago, Ill. Fuel mixer. 1,554,651; Sept. 22.
Pletscher, Otto, jr. (See Hickel, W., and Pletscher.)

Pletscher, Otto, Albisrieden, near Zurich, Switzerland. Magneto-electric machine. 1,566,693; Dec. 22.
Plett, Edgar M. (See Leach, E. C., and Plett.)
Pletten, Ole, Brown Valley, Minn. Railway-crossing signal. 1,545,109; July 7.
Plews, William J., New Rochelle, assignor of one-half to W. S. Hutchinson, Mount Vernon, N. Y. Drying objects. 1,524,567; Jan. 27.
Plexico, Robert S., assignor to Warner Gear Company, Muncie, Ind. Brake lever for automobiles. 1,553,716; Sept. 15.
Plibrico Jointless Firebrick Company. (See Schaefer, William A. L., assignor.)
Plicque, Anatoile, Nashville, Tenn. Soldering iron. 1,540,859; June 9.
Plocek, Josef, Pilsen, Czechoslovakia. Motor vehicle. 1,544,775; July 7.
Ploehn, John H., assignor to G. W. French, J. L. Hecht, and W. H. Stackhouse, composing the Firm of French and Hecht, Davenport, Iowa. Metal wheel. 1,546,793; July 21.
Plooster, Neal W., Prescott, Ariz. Brush. 1,564,107; Dec. 1.
Ploss, Frederick W., Philadelphia, Pa. Closure fastener 1,566,115; Dec. 15.
Plough, Herbert F. (See Conlan, S. L., and Plough.)
Plowman, Walter W. (See Feldenheimer, W., and Plowman.)
Plowman, Walter W. (See Schidrowitz, P., Feldenheimer, and Plowman.)
Plowman, Walter W., East Sheen, England. Grading of alkaline-earth carbonates. 1,541,182; June 9.
Plum, S. H., 2d, Madison, and P. L. Sibole, Newark, N. J., assignors to Keymax Feeder Company. Gripping mechanism for printing presses. 1,557,087; Oct. 13.
Plum, S. Haines, 2d, Madison, and P. L. Sibole, Newark, N. J., assignors to Klymax Feeder Company. Paper-transferring mechanism. 1,542,644; June 16.
Plumb, Frederick W. (See Young, H. L., and Plumb.)
Plumer, Wesley C. (See Prescott, A. C., and Plumer.)
Plumley, Ellis, Ceredo, W. Va., assignor of one-half to M. Plumley. Russell, Ky. Mining machine. 1,532,074; Mar. 31.
Plumley, Malta. (See Plumley, Ellis, assignor.)
Plumley, Raymond L., Brooklyn, assignor to Frederick Osann Company, New York, N. Y. Thread-deflector mechanism. 1,549,328; Aug. 11.
Plummer, Frederick A., Minneapolis, Minn. Disintegrating and drying peat. 1,532,344; Apr. 7.
Plummer, Harvey S. (See Dyson, R. G., and Plummer.)
Plummer, Henry G., Oakland, Calif. Centrifugal pump. 1,525,884; Feb. 10.
Plummer, John S., Dayton, Ohio. Safeguard for banks. 1,563,921; Dec. 1.
Plunkett, Charles L., Monte Vista, Colo. Chicken coop. 1,563,107; Nov. 24.
Plut, Mark, Leadville, Colo. Safety shaver. 1,529,503; Mar. 10.
Pluto, Joseph, Pontiac, Mich. Tire valve. 1,564,108; Dec. 1.
Plymouth Cordage Company. (See Damon, John H., assignor.)
Plymouth Foundry and Machine Company. (See Robertson, Richard W., assignor.)
Plymouth Gypsum Company. (See Brockenbrough, Hugh B., assignor.)
Plymouth Rubber Company. (See Gray, Matthew L., assignor.)
Plympton, Donald E., Ellwood City, Pa. Blank-transfer mechanism for brick presses. 1,527,573; Feb. 24.
Pneumatic Scale Corporation. (See Butler, James A., assignor.)
Pneumatic Scale Corporation. (See Everett, Arthur C., assignor.)
Pneumercator Company. (See Field, Michael B., assignor.)
Pniewski, Joseph, Brooklyn, N. Y. Combination riding toy and baby cart. 1,550,742; Aug. 25.
Pobanz, Charles A. (See Pobanz, George W., assignor.)
Pobanz, George W., assignor to C. A. Pobanz, Geneseo, Ill. Hand punch. 1,540,860; June 9.
Pobeda, Oeyb O., Aberdeen, Wash. Stable equilibrium bed for ships. 1,554,026; Sept. 15.
Pocahontas Oil Company, The. (See Campbell, Douglas S., assignor.)
Pochobradsky, Bedrich F., Sidcup, England. Steam turbine. 1,554,230; Sept. 22.
Pocklington, Elmer T., Detroit, Mich. Device for supporting golf bags. 1,548,169; Aug. 4.
Pocock, George Y., Seattle, Wash. Oar. 1,548,483; Aug. 4.
Pödder, Erich. (See Siegel, H., and Pödder.)
Podel, Abraham, assignor to Anchor Cap & Closure Corporation, Long Island City, N. Y. Double-lock screw cap. 1,528,566; Mar. 3.
Podmajersky, John, Chicago, Ill. Vehicle fender. 1,564,620; Dec. 8.
Podmayer, Stephan, St. Louis, Mo. Spring catch for traveling bags. 1,524,568; Jan. 27.
Podnar, Mile, Des Moines, Iowa. Automatic coupling for pneumatic train pipes. 1,559,178; Oct. 27.
Podolsky, Henry, San Francisco, Calif. Locking tie plate for rails. 1,558,204; Oct. 20.
Poe, John F., West Huntington, W. Va. Frame-supporting means for beehives. 1,545,792; July 14.
Poe, Robert L., assignor to Super Range Company, Chicago, Ill. Gas range. 1,527,217; Feb. 24.
Poekert, Fredrich W. R., Pittsburgh, Pa. Railway mail delivering and receiving device. 1,556,305; Oct. 6.
Poeppelmeier, Frank H., assignor to The Haas Letter Service Company, Dayton, Ohio. Printer's chase. 1,533,462; Apr. 14.
Poerner, Harry W. (See Flacke, Henry C., sr., assignor.)
Poeton, Lawrence. (See Schumacher, E. L., and Poeton.)
Poetsch, Chester M., Chicago, Ill. Radiator cover. Des. 67,097; Apr. 21.
Poetsch, Chester M., Chicago, Ill. Radiator cover. Des. 68,870; Nov. 24.
Poetsch, Hugo. (See Prentiss, W. A., and Poetsch.)
Poetschke, Paul, assignor to the The L. D. Caulk Company, Milford, Del. Dental cement and making same. 1,552,341; Sept. 1.
Poffenberger, Clarence. (See Anderson, John W., assignor.)
Pögel & Schmidt. (See Schmidt, Max, assignor.)
Pogue, George D., Mount Vernon, N. Y. Ignition switch and emergency-brake signal for power-operated vehicles. 1,531,874; Mar. 31.
Pogue, George D., Mount Vernon, N. Y. Multicircuit-controlling switch. 1,555,074; Sept. 29.
Pohl, Albert H., Berton, Manitoba, Canada. Manure dumper. 1,555,381; Sept. 29.
Pohl, Emil, Austin, Pa. Comminuting apparatus. 1,530,615; Mar. 24.
Pohl, Emil, Bogota, N. J. Machine for coating, glazing, or otherwise treating paper and similar material. 1,539,952; June 2.
Pohl, Emil, Austin, Pa. Machine for coating, coloring, or otherwise treating paper. 1,542,835; June 23.
Pohle, Walter B., et al. (See Haskell, Parker B., assignor.)
Pohle, William, Aurora, Ind. Multiple-reboring machine. 1,523,894; Jan. 20
Pöhler, Ernst, Hagen, Germany. Charging of lead storage batteries. 1,538,588; May 19.
Pohler, Herman M., Milwaukee, Wis. Propelling mechanism for boats. 1,563,922; Dec. 1.
Pohlig, Edgar W., New York, N. Y. Combined door locks and stays. 1,546,182; July 14.
Pohlman, Edward A., and J. Lovell, San Diego, Calif. Combined vehicle raising and rim jack and hub-cap wrench. 1,540,497; June 2.
Pohlmann, Bruno G., assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Amplifying system. 1,523,836; Jan. 20.
Pohlmann, Bruno G., assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Protective connection for amplifier systems. 1,537,877; May 12.
Pöhlmann, Christian, Augsburg, Germany, assignor of one-half to Marburg Brothers, Inc., New York, N. Y. Machine or rapid-fire gun or the like. 1,551,617; Sept. 1.
Pohlson, Carl V., Pawtucket, R. I. Wheeled toy. 1,561,884; Nov. 17.
Poillon, George W., jr., Tarrytown, N. Y. Motor silencer. 1,539,769; May 26.
Poindexter, Franklin E. (See Hughes, A. L., and Poindexter.)
Poindexter, Robert W., Los Angeles, Calif., assignor, by mesne assignments, to California Cyanide Company, Inc. Producing carbon and hydrocyanic acid. 1,562,914; Nov. 24.
Poindexter, William S. (See Robb, E. E., and Poindexter.)
Point-O-Graph Machine Co. (See Mathews, Louis T., assignor.)
Pointon, John E. (See Prescott, W. E., and Pointon.)
Pointon, John E., London, England, assignor to Baker-Perkins Company Incorporated, White Plains, N. Y. Dough-dividing machine. 1,522,594; Jan. 13.
Pointon, John E., Peterborough, England, assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Machine for the mixing and kneading of bread dough. 1,542,908; June 23.
Poirette Corsets, Inc. (See Robbins, Philip H., assignor.)
Poirier, Lewis E., Cleveland, Ohio. Syringe. 1,537,878; May 12.
Poirier, Octave A., Gladstone, Minn. Expectorating device for vehicles. 1,543,868; June 30.
Pokorny, Frank. (See La Joié, H. J., Urquhart, and Pokorny.)
Pokorny, Frank, Mamaroneck, assignor of one-half to F. W. Keegan, New York, N. Y. Fluid-control means for motors. 1,539,271; May 26.
Polachek, John. (See Polachek, J., Jepsen, & Peremi, assignors.)
Polachek, John, New York, J. Jepsen, Brooklyn, and E. Peremi, New York, assignors to J. Polachek, Long Island City, N. Y., doing business as John Polachek Bronze & Iron Co. Window. 1,545,453; July 7.
Polack, Isadore J., Chicago, Ill. Window frame and sashes therefor. 1,560,850; Nov. 10.

Polar Ware Company. (See Vollrath, Walter J., assignor.)
Polchow, William C., New England, N. Dak. Cultivator. 1,524,839; Feb. 3.
Poles, Isaac, New Rochelle, N. Y. Bottle. Des. 67,473; June 2.
Poleschensky, Raimund, Windsheim, Germany. Machine for sowing seeds. 1,566,424; Dec. 22.
Polican, Leo E., assignor to Henry Disston & Sons, Incorporated, Philadelphia, Pa. Trowel. 1,524,633; Jan. 27.
Polichek, Anton, Chicago, Ill. Mechanically-operated figure toy. 1,558,919; Oct. 27.
Polik, Mike, Triadelphia, W. Va. Powder can. 1,541,658; June 9.
Polinkowsky, Lipa. (See Deakin, G., and Polinkowsky.)
Polinkowsy, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,522,905; Jan. 13.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,523,446; Jan. 20.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Machine-switching telephone system. 1,525,780; Feb. 10.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,531,025; Mar. 24.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,541,387; June 9.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone-exchange system. 1,541,388; June 9.
Polinkowsky, Lipa, Antwerp, Belgium, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,295; Dec. 29.
Polinkowsky, Lipa, London, England, assignor to Western Electric Company, Incorporated, New York, N. Y. Machine-switching telephone-exchange system. 1,540,033; June 2.
Polinkowsky, Lipa, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,543,869; June 30.
Polinkowsky, Lipa, New York, N. Y., and G. Deakin, London, England, assignors to Western Electric Company, Incorporated, New York, N. Y. Machine-switching telephone-exchange system. 1,541,386; June 9.
Polito, Salvador. (See Lewandowski, A. J., and Polito.)
Polk, Earl M. (See Ahlers, R. H., and Polk.)
Polk, Earl M., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Safety control for punch presses. 1,556,954; Oct. 13.
Polk, Ralph, Greenwood, Ind. Fruit-peeling machine. 1,553,630; Sept. 15.
Polk, Thomas B., Seattle, Wash. Window cleaner. 1,536,526; May 5.
Polkase Mfg. Co. (See Kase, Nathan, assignor.)
Polkko, Antti, Brooklyn, N. Y. Garment hanger. 1,550,634; Aug. 18.
Pollack, Abraham. (See Pollack, Morris, and A.)
Pollack, Morris and A., New York, N. Y. Finger ring. Des. 67,764; July 7.
Pollak, Abraham, assignor to S. Kanner, New York, N. Y. Fountain pen. 1,545,277; July 7.
Pollak, Alfred, Vienna, Austria. Production of nutrient media for growing yeast. 1,558,627; Oct. 27.
Pollak, Bernard E. (See de Lattre, J. G., and Hardy, assignors.)
Pollak, Fritz. (See Ripper, Kurt, assignor.)
Pollak, Max, Indianapolis, Ind. Cigarette roller. 1,527,604; Feb. 24.
Pollak, Robert. (See Brynda, W. F., and Pollak.)
Pollano, Peter E., Pittsburgh, Pa. Lamp. Des. 66,779; Mar. 10.
Pollard-Alling Manufacturing Company. (See De Minico, Frank, assignor.)
Pollard, Ernest O., assignor to Buffalo Dental Mfg. Co., Buffalo, N. Y. Electric heater. 1,526,369; Feb. 17.
Pollard, Reginald, Woollahra, near Sydney, New South Wales, Australia. Mop. 1,529,143; Mar. 10.
Pollard, Thomas J., Cranston, R. I. Combined coil bracelet and toy wrist watch. Des. 66,749; Mar. 3.
Pollard, Thomas J., Providence, R. I. Separable cuff link. 1,551,051; Aug. 25.
Pollard, William H., Marion, assignor to Auburn Foundry Corporation, Auburn, Ind. Grate-journal lock. 1,549,923; Aug. 18.
Polleys, Charles G., West Somerville, Mass. Wave motor. 1,544,031; June 30.
Polleys, Herbert R., New Haven, Conn., assignor to National India Rubber Company, Bristol, R. I. Cementing machine. 1,559,367; Oct. 27.
Pollock, Alan A., Leamington Spa, England, assignor to General Electric Company. System of electric distribution. 1,553,104; Sept. 8.
Pollock, Earl H., Olds, Iowa. Commutator. 1,526,370; Feb. 17.
Pollock, Gordon B., Hollywood, Calif. Make-up mirror. 1,542,318; June 16.
Pollock, Granville A. (See Hamilton, L. M., Joly, and Pollock.)
Pollock, James, New York, N. Y. Furnace for burning fine coal. 1,530,321; Mar. 17.
Pollock, James I., Seattle, Wash. Unloading mechanism. 1,549,149; Aug. 11.
Pollock, John F., Pima, Ariz. Stand for decorative purposes. Des. 66,750; Mar. 3.
Pollock, Robert T., Boston, Mass., assignor to Universal Oil Products Company, Chicago, Ill. Apparatus for converting hydrocarbon oils. 1,535,178; Apr. 28.
Pollock, Robert T., Boston, Mass., assignor to Universal Oil Products Company, Chicago, Ill. Treating hydrocarbon oils. 1,550,568; Aug. 18.
Pollock, Robert T., assignor to Flintkote Company, Boston, Mass. Apparatus for forming roofing shingles. 1,551,052; Aug. 25.
Polsen, Samuel D., Bridgeport, Conn. Button-feeding mechanism. 1,560,605; Nov. 10.
Polson, William R., and W. Grant, Bruneau, Idaho. Spark plug. 1,561,355; Nov. 10.
Polte. (See Böttner, Arno, assignor.)
Polte, Firm. (See Böttner, Arno, assignor.)
Poltin, Paul A., St. Paul, Minn. Micrometer. 1,547,668; July 28.
Poluoectoff, Jean P., Paris, and I. Bokhanowsky, Toulon, assignors of one-half to W. de Wergeisky, Paris, France. Preventing ships and vessels sinking. 1,560,314; Nov. 3.
Polydoroff, Wladimir J., assignor to Johnson-Williamson Laboratories, Inc., Chicago, Ill. Radiohorn. Des. 68,985; Dec. 8.
Polygraphische Gesellschaft. (See Egli, Arnold A., assignor.)
Polygraphische Gesellschaft. (See Egli, A. A., and Graf, assignors.)
Polygraphische Gesellschaft. (See Schäffer, Werner, assignor.)
Polygraphische Gesellschaft. (See Scharschawsky, David; assignor.)
Polzer, Fridolin, assignor to The E. H. Hotchkiss Company, Norwalk, Conn. Staple-driving machine. 1,523,837; Jan. 20.
Polzer, Fridolin, assignor to The E. H. Hotchkiss Company, Norwalk, Conn. Stapling machine. 1,539,505; May 26.
Polzer, Fridolin, assignor to The E. H. Hotchkiss Company, Norwalk, Conn. Stapling machine. 1,539,506; May 26.
Poma, Gualtiero, and G. Pellegrini, Milan, Italy. Chemical-reduction process by means of sodium amalgam. 1,553,473; Sept. 15.
Pomerant, Isadore, assignor to W. F. Sheehan, St. Louis, Mo. Interlocking sheet-steel frame for anchorage of plaster boards. 1,563,651; Dec. 1.
Pomeroy, Foster, deceased; L. B. Clapp, executrix, Lompoc, Calif. Fork. 1,555,605; Sept. 29.
Pomeroy, George O., Lakewood, Ohio. Pressing machine. 1,556,625; Oct. 13.
Pomeroy, Irving L., assignor to Autopoint Manufacturing Company, Chicago, Ill. Pencil. 1,536,030; Apr. 28.
Pomeroy, James W. (See Todd, W. C., and Pomeroy.)
Pomeroy, Laurence H., Cleveland, Ohio. Motor-vehicle frame. 1,547,263; July 28.
Pomeroy, S. H., Company. (See Fien, Alphonsus, assignor.)
Pomeroy, S. H., Company. (See Fromhold, Alexander F., assignor.)
Pomilio Brothers Corporation. (See Pomilio, U., and Giordani, assignors.)
Pomilio, Umberto. (See Giordani, F., and Pomilio.)
Pomilio, Umberto, and F. Giordani, Naples, Italy, assignors to Pomilio Brothers Corporation, New York, N. Y. Electrolytic process for treating solutions derived from leucitic rocks. 1,556,543; Oct. 6.
Pomilio, Umberto, and F. Giordani, Naples, Italy, assignors to Pomilio Brothers Corporation, New York, N. Y. Method for elimination of iron and solutions of leucitic rocks. 1,559,179; Oct. 27.
Ponarouse, George, San Francisco, Calif. Necktie-tying device. 1,541,740; June 9.
Pond, Corodon N., Galena, Ill. Rerailer for cars. 1,526,929; Feb. 17.
Pond, Edmund M., assignor to A. H. Smith and E. Smith, Rutland, Vt. Rectal tampon. 1,561,020; Nov. 10.
Pond, Frank A., San Diego, Calif. Direction signal. 1,544,933; July 7.
Pond, George F., East Aurora, assignor to G. J. Evans, Buffalo, N. Y. Printing apparatus. 1,530,616; Mar. 24.
Pondelick, Anton, Chicago, Ill. Piston construction. 1,545,973; July 14.
Pondelick, Anton, Chicago, Ill. Piston. 1,555,606; Sept. 29.
Pondelick, John, Riverside, Ill. Piston for internal-combustion engines. 1,563,932; Dec. 1.
Ponolle, Léon, Angers, France. Post base. 1,564,109; Dec. 1.
Pons, Eugene, Schenectady, N. Y., assignor to General Electric Company. Time-element device. 1,554,652; Sept. 22.
Ponsler, Roscoe, assignor of one-fourth to B. E. Allison, Tulsa, Okla. Portable gas tester for the determination of gasoline content of natural gas. 1,556,712; Oct. 13.

Alphabetical list of patentees—Continued.

Ponsolle, Jean, and M. Vergnou, New York, N. Y. Glider aeroplane. 1,565,953; Dec. 15.
Ponticos, Steve E., Cincinnati, Ohio. Cup-filling machine. 1,555,250; Sept. 29.
Pontius, Oswald, Munich, Germany. Rocking apparatus. 1,527,916; Feb. 24.
Pool, Andrew E. (See Pool, Byron R. and A. E.)
Pool, Byron R. and A. E., Norris City, Ill. Internal-combustion engine. 1,542,578; June 16.
Pool, Charles, et al. (See Saunders, David M., assignor.)
Pool, Elmer C., New Castle, Pa., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,542,579; June 16.
Pool, Morris W., Brooklyn, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,536,454; May 5.
Pool, Nathan D., and A. J. Leveque, Lead, S. Dak. Tile rack for playing games. 1,557,774; Oct. 20.
Pool, William H., Salt Lake City, Utah. Insect destroyer. 1,562,586; Nov. 24.
Poole, Arthur F., Kenilworth, Ill. Combined clock and speedometer. 1,531,026; Mar. 24.
Poole, Arthur F., Kenilworth, Ill., assignor to Remington Accounting Machine Corporation, New York, N. Y. Registering mechanism. 1,528,567; Mar. 3.
Poole, Arthur F., Pelham Manor, assignor to Remington Accounting Machine Corporation, New York, N. Y. Calculating machine. 1,555,154; Sept. 29.
Poole, Arthur F., Pelham Manor, assignor to Remington Accounting Machine Corporation, New York, N. Y. Computing machine. 1,555,155; Sept. 29.
Poole, Charles M., Waco, Tex., assignor, by mesne assignments, to Texas La Crosse Company. Extension axle. 1,559,368; Oct. 27.
Poole, Clarence L., Pontiac, Mich. Tractive wheel. 1,532,075; Mar. 31.
Poole, Edwin. (See McFarlane, Walter B., assignor.)
Poole Engineering & Machine Company. (See Byrne, John J., assignor.)
Poole Engineering & Machine Company. (See Davison, Clarence M., assignor.)
Poole Engineering and Machine Company. (See Gosnell, James W., assignor.)
Poole Engineering & Machine Co. (See Morgan, Merton W., assignor.)
Poole, Homer H., Parsons, Kans. Arrow. 1,554,653; Sept. 22.
Poole, Jacob, Hamden, N. Y. Hook-and-eye fastener. 1,559,369; Oct. 27.
Poole, Kenneth J., Clearfield, Pa. Pie-crust cutter and edge marker. 1,545,600; July 14.
Poole, Samuel, Jackson, Mich. Drop step. 1,523,559; Jan. 20.
Poole, William H., Portland, Oreg. Indicator. 1,546,509; July 21.
Pooley Company, The. (See Dewar, William H., assignor.)
Pooley Furniture Company. (See Dewar, William H., assignor.)
Poons, Edward M., New York, N. Y. Braid for hats. 1,535,683; Apr. 28.
Poorman, John G., Tinley Park, Ill. Egg-turning apparatus. 1,527,702; Feb. 24.
Pope, Alexander, et al. (See Johnson, Charles E., assignor.)
Pope, Charles B., Brooklyn, N. Y. Combined laundry tub and kitchen sink. 1,551,215; Aug. 25.
Pope, Clarence E., and A. J. Bowden, Watertown, S. Dak. Bushing and reinforce for rod couplings. 1,554,757; Sept. 22.
Pope, Elmer R., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heeling machine. 1,555,021; Sept. 29.
Pope, Elmer R., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastener-supplying mechanism. 1,561,662; Nov. 17.
Pope, Elmer R., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Fastening-inserting machine. 1,562,516; Nov. 24.
Pope, Frederick W., Roxbury, Mass. Gas retarding and adjusting device. 1,533,896; Apr. 14.
Pope, James L., assignor to M. & V. Tank Co., Wichita Falls, Tex. Oil setting tank. 1,549,150; Aug. 11.
Pope, John J., Brooklyn, N. Y. Burglar alarm. 1,556,626; Oct. 13.
Pope, John T., Salt Lake City, Utah. Oil-shale retort. 1,564,271; Dec. 8.
Pope, Joseph H., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-attaching device. 1,529,714; Mar. 17.
Pope, Joseph H., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Guard device. 1,532,546; Apr. 7.
Pope, Joseph H., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Back gauge for nailing machines. 1,552,504; Sept. 8.
Pope, Joseph H., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Driving device. 1,558,500; Oct. 27.
Pope, Joseph H. Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-attaching machine. 1,558,501; Oct. 27.
Pope, Joseph H., Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Last support. 1,566,283; Dec. 22.
Pope, Joseph H., South Hamilton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Nailing die. 1,545,570; July 14.
Pope Machine Company. (See Buckreus, John, assignor.)
Pope Machine Company. (See La Montague, Patrick P., assignor.)
Popham, F. J. W. (See Butler, T. H., Popham, Mann, and Robinson.)
Popkin, Martin E., Baltimore, Md., assignor of one-half to J. Schoeneman, Incorporated, Garment-cleaning method and apparatus. 1,531,501; Mar. 31.
Poplawski, Stephen J. (See Blish, R. A., and Poplawski.)
Poplawski, Theodore T., and H. R. Sieverkropp, Racine, Wis. Knockdown bird cage. 1,556,346; Oct. 6.
Popp, Charles W., et al. (See Kierman, George, assignor.)
Poppe, Leonard E., Fall River, Wis. Brake-band lining and making such lining. 1,529,373; Mar. 10.
Poppe, Peter A., Coventry, England. Valve mechanism for internal-combustion engines. 1,526,678; Feb. 17.
Pöppelmann, Heinrich, Augsburg, Germany. Mechanism for the pressing of ringlike faces. 1,522,978; Jan. 13.
Poppenhusen, Herman A., Hammond, assignor to Green Engineering Company, East Chicago, Ind. Droppage drag for stokers. 1,524,952; Feb. 3.
Poppenhusen, Herman A., Hammond, assignor to Green Engineering Company, East Chicago, Ind. Fire arch. 1,556,125; Oct. 6.
Popper, Emil L., New York, N. Y. Crystal detector. 1,551,845; Sept. 1.
Porcelain Insulator Corporation, The. (See Bennett, Cornelius V., assignor.)
Porcelain Insulator Corporation, The. (See Peck, John M., assignor.)
Porcelain Insulator Corporation, The. (See Peck, J. M., Bennett, and Ryan, assignors.)
Poritz, Frederick M., assignor to Star Chandelier Company, Inc., New York, N. Y. Band for lighting fixtures. Des. 67,848; July 21.
Poritz, Frederick M., New York, N. Y., assignor to Artistic Brass & Bronze Wks. Inc. Lamp base. Des. 68,156; Sept. 8.
Poritz, Frederick M., New York, N. Y., assignor to Artistic Brass & Bronze Wks. Inc. Lamp base. Des. 68,157; Sept. 8.
Poritz, Frederick M., New York, N. Y., assignor to Artistic Brass & Bronze Wks., Inc. Column for lighting fixtures or similar articles. Des. 68,398; Oct. 6.
Poritz, Frederick M., New York, N. Y., assignor to Artistic Brass & Bronze Wks. Inc. Column for lighting fixtures or similar articles. Des. 68,399; Oct. 6.
Porrier, Joseph, Houghton, Mich. Can opener. 1,524,996; Feb. 3.
Porsche, Ferdinand, assignor to Daimler-Motoren-Gesellschaft, Stuttgart-Unterturkheim, Wurttemberg, Germany. Locking device for adjustable valves. 1,534,346; Apr. 21.
Porsche, Ferdinand, Stuttgart-Unterturkheim, Germany, assignor to Daimler-Motoren-Gesellschaft, Wurttemberg, Germany. Radiator for internal-combustion engines. 1,543,342; June 23.
Porsche, Ferdinand, assignor to Daimler-Motoren-Gesellschaft, Stuttgart-Untertukheim, Germany. Switching mechanism in connection with motor cars. 1,548,551; Aug. 4.
Porsche, Ferdinand, assignor to the Firm Daimler-Motoren-Gesellschaft, Stuttgart-Unterturkheim, Germany. Steering-wheel brake mechanism for motor vehicles. 1,557,325; Oct. 13.
Pörscke, Rudolf, Hamburg, Germany. Electrolyte for galvanic elements. 1,562,517; Nov. 24.
Portable Fire Escape Company, The. (See Tock, J., Laszlo, and Tock, assignors.)
Portable Machinery Co. (See Wentz, Jere L., assignor.)
Porte, Samuel, Sydney, Nova Scotia, Canada. Rail joint. 1,565,197; Dec. 8.
Porten, George F., assignor of one-half to R. Davis, London, England. Machine or apparatus for the printing of photographic films. 1,567,543; Dec. 29.
Porter, Charles B., Amarillo, Tex. Motor-vehicle signal. 1,525,592; Feb. 10.
Porter, Charles F., deceased, New York, N. Y.; S. H. Porter, executrix, assignor to S. H. Crawford, Chicago, Ill. Hair-dressing device. 1,565,588; Dec. 15.
Porter Chemical Company, The. (See Porter, Harold M., assignor.)
Porter, Frank G., Pateros, Wash. Interest calculator. 1,547,264; July 28.
Porter, Harold M., Hagerstown, Md., assignor to The Porter Chemical Company. Game apparatus. 1,560,851; Nov. 10.
Porter, Henry A., Long Beach, Calif. Four-slot fire-extinguisher coupling. 1,552,342; Sept. 1.
Porter, Herbert A., San Francisco, Calif. Flexible tubing fastener. 1,530,617; Mar. 24.
Porter, Herman P., Washington, D. C. Amplifier for radio sets. Des. 67,546; June 9.
Porter, Herman P., Washington, D. C. Portable amplifier for radio sets. 1,538,865; May 19.

Porter, Horatio A., South Hadley Falls, assignor of one-half to W. J. Porter, Springfield, Mass. Combination wrench. 1,547,443; July 28.
Porter, John C., Woodstown, N. J. Insect and nest destroyer. 1,534,734; Apr. 21.
Porter, Mary E., Syracuse, N. Y. Folding shelf for ironing machines. 1,540,567; June 2.
Porter, R. P. (See Mace, Tine H., assignor.)
Porter, Robert L., Los Angeles, Calif. Wire-rope drilling clamp. 1,558,392; Oct. 20.
Porter, Sarah H., executrix. (See Porter, Charles F.)
Porter, Virgil D., assignor of one-half to W. A. Massey and O. F. Parks, Birmingham, Ala. Automatic operating mechanism for railway gates. 1,527,218; Feb. 24.
Porter, Virgil D., Wylam, assignor of one-half to W. H. Bennett, Birmingham, Ala. Duplex cooking attachment for stoves. 1,547,680; July 28.
Porter, Walter J. (See Porter, Horatio A., assignor.)
Porter, William S., and H. L. Hughes, Weehawken, N. J., assignors to Nojar Manufacturing Company, Inc., New York, N. Y. Shock absorber. 1,562,848; Nov. 24.
Porter, William S., and H. L. Hughes, Weehawken, N. J., assignors to Nojar Manufacturing Company, Inc., New York, N. Y. Adjustable support as applied to rolled structural shapes. 1,562,849; Nov. 24.
Porter, Wilson E., and R. H. Whitehead, assignors to New Haven Clock Co., New Haven, Conn. Automobile clock. 1,535,684; Apr. 28.
Portham, Roland S., St. Johns Wood, and A. E. Tompkins, Brockenhurst, England. Steam drier. 1,537,690; May 12.
Portmann, Frederich. (See Schubbauer, F. H., and Portmann.)
Portteus, James G., assignor of one-half to S. C. Jones, Marion, Ind. Puzzle. 1,537,373; May 12.
Portway, Robert C., Beckenham, England. Grease cartridge. 1,561,885; Nov. 17.
Portz, Paul H., Alliance, Ohio. Radiocabinet. Des. 66,701; Feb. 24.
Porzel, Joseph, Buffalo, N. Y. Producing sheet metal. 1,567,079; Dec. 29.
Pösentrup, Heinrich, Munster, Germany. Railway-car driving axle. 1,532,637; Apr. 7.
Poser, Max, assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Stereocampimeter. 1,543,188; June 23.
Poses, Morris, Brooklyn, and M. Lubart, New York, N. Y. Counter display case. 1,535,179; Apr. 28.
Posey, Willie E., Waco, Tex. Saw gauge. 1,534,541; Apr. 21.
Posluszny, Conrad, New Britain, Conn. Hat-cleaning liquid. 1,550,044; Aug. 18.
Posner, Abraham, Brooklyn, N. Y. Shoe. Des. 67,048; Apr. 14.
Posner, Israel A., Providence, R. I. Finger ring. Des. 68,636; Nov. 3.
Posnick, George, Springfield, Mass. Attachment for hair clippers. 1,544,105; June 30.
Pospehil, John, Venus, Nebr. Cement brick and block machine. 1,540,861; June 9.
Pospisil, Louis J., Spokane, Wash. Hydraulic gate. 1,533,137; Apr. 14.
Pospisil, Rudolph E. (See Kurek, E., and Pospisil.)
Possner, Herman G., Providence, R. I. Carbonating device. 1,546,510; July 21.
Possner, Herman G., Meshanticut Park, R. I. Fastener. 1,547,681; July 28.
Posson, Edward, Chicago, Ill. Self-centering side bearing. 1,542,836; June 23.
Posson, Edward, Chicago, Ill. Railway car. 1,542,837; June 23.
Posson, Edward, assignor to Camel Company, Chicago, Ill. Car-door construction and mounting therefor. 1,548,170; Aug. 4.
Possons, Minard A., Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Stove-frame base and leg-fastening construction. 1,523,281; Jan. 13.
Possons, Minard A., Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Gas stove. 1,537,496; May 12.
Possons, Minard A., Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Handle. 1,546,251; July 14.
Post, Carl M., Des Moines, Iowa. Radio attachment for phonographs. 1,524,368; Jan. 27.
Post, Charles R., New York, N. Y. Pyrographic instrument. 1,525,512; Feb. 10.
Post, Clarence A., administrator. (See Post, Nathanial B., assignor.)
Post, Claude L., Chicago, Ill. Adjustable inking mechanism. 1,531,812; Mar. 31.
Post, Claude L., Chicago, Ill. Shaper for printing plates or the like. 1,531,813; Mar. 31.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,642; Feb. 17.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,643; Feb. 17.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,644; Feb. 17.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,645; Feb. 17.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,646; Feb. 17.
Post, Cornelia M., Langhorne, Pa., assignor to The American Linoleum Manufacturing Company, New York, N. Y. Linoleum floor covering. Des. 66,647; Feb. 17.
Post, Edward. (See Hallam, G. M., and Post.)
Post, Edward C., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Thermostatic cell. 1,542,088; June 16.
Post, Edwin M., jr. (See Josephs, L. C., jr., and Post.)
Post, Ernest K., Collingswood, N. J. Pipe-carrier support. 1,524,310; Jan. 27.
Post, Fred., Peekskill, N. Y. Aluminum welding compound. 1,550,280; Aug. 18.
Post, Frederick, Company, The. (See Klitsche, Amandus N., assignor.)
Post, Georgia A., West Long Beach, N. Y. Toy safety-razor outfit. 1,557,612; Oct. 20.
Post, Harry, Brooklyn, N. Y. Combination coat and cap or hood. 1,525,322; Feb. 3.
Post, Harry, New York, N. Y. Preparing furs. 1,558,279; Oct. 20.
Post, Leota, Kennett, Mo. Stuffed toy animal. Des. 68,012; Aug. 18.
Post, Nathaniel B., deceased, C. A. Post, administrator, assignor to The Cracker Jack Co., Chicago, Ill. Corn-popping machine. 1,545,063; July 7.
Post, Nathaniel B., deceased, Clarence A. Post, administrator, assignor to The Cracker Jack Co., Chicago, Ill. Corn-popping machine. 1,545,974; July 14.
Post, William M., Hood River, Oreg. Flagstaff. 1,554,758; Sept. 22.
Postal, Adolph, Chicago, Ill. Door-fastener attachment for locks. 1,565,292; Dec. 15.
Postal Telegraph-Cable Company. (See Connery, Alder F., assignor.)
Postans, Arthur J., Leamington Spa, assignor to W. J. Myatt & Company Limited, Birmingham, England. Razor-stropping device. 1,559,774; Nov. 3.
Postel, Fred J., Chicago, Ill. Temperature-limiting heater. 1,533,463; Apr. 14.
Postemsky, Adam, Willimantic, Conn. Lock. 1,527,329; Feb. 24.
Postemsky, Michael, Brooklyn, N. Y. Permutation locking means for valves. 1,559,370; Oct. 27.
Posternak, Swigel, Chene-Bougeries, near Geneva, assignor to the Society of Chemical Industry in Basle, Basel, Switzerland. Calcium salt of the organic phosphorus compound contained in milk casein and making the same. 1,555,517; Sept. 29.
Postindex Company. (See Liggett, John C., assignor.)
Postlewaite, Mark F., and T. V. Lawson, San Antonio, Tex. Pipe coil for use in refrigeration systems. 1,532,076; Mar. 31.
Potato Waffles, Inc. (See Ruffner, Meyer F., assignor.)
Potdevin, Adolph, assignor to Potdevin Machine Company, Brooklyn, N. Y. Machine for capping jars. 1,541,389; June 9.
Potdevin Machine Company. (See Potdevin, Adolph, assignor.)
Potez, Henry C. A., Levallois-Perret, France. Shock absorber for vehicles. 1,544,032; June 30.
Poth, George H., assignor to The Hisey-Wolf Machine Company, Cincinnati, Ohio. Electric motor. 1,525,691; Feb. 10.
Poth, Richard, Dortmund, Germany. Device for separating water from compressed air in motion. 1,538,652; May 19.
Potratz, Hans, Werchow, near Calau, assignor to Niederlausitzer-Bad-Reichen Haller Chemische Werke "Nibrag" A. G., Berlin, Germany. Isotonic solution. 1,554,027; Sept. 15.
Pott, Franz B., Missoula, Mont. Artificial fly. 1,523,895; Jan. 20.
Potteiger, William E., Harrisburg, Pa. Automatic gas regulator. 1,549,216; Aug. 11.
Potter, Albert T., assignor to Ainsworth Manufacturing Company, Detroit, Mich. Windshield. 1,535,250; Apr. 28.
Potter, Albert T., assignor to Ainsworth Manufacturing Company, Detroit, Mich. Hinge construction. 1,536,626; May 5.
Potter, Albert T., assignor to Ainsworth Manufacturing Company, Detroit, Mich. Weather strip. 1,545,694; July 14.
Potter, Albert T., assignor to Ainsworth Manufacturing Company, Detroit, Mich. Windshield pivot. 1,554,292; Sept. 22.
Potter & Buffinton Company. (See Weed, Edward L., assignor.)
Potter, Earle F., assignor to The Potter Specialties Company, Chicago, Ill. Signaling device. 1,527,439; Feb. 24.
Potter, Earle F., Creston, Iowa, assignor to The Potter Specialties Company, Chicago, Ill. Signaling device. 1,527,440; Feb. 24.

Potter, Ellis M. (See Golden, A., and Potter.)
Potter, Ellis M., New York, N. Y. Appliance to facilitate tying of neckties. 1,530,853; Mar. 24.
Potter, Ernest A. (See Christie, C. S., and Potter.)
Potter, Helen M., Stamford, N. Y. Pessary. 1,552,878; Sept. 8.
Potter, Isaac F., Johnstown, N. Y. Pocket case. 1,560,852; Nov. 10.
Potter, Isabelle J., Birmingham, England. Shoulder-strap holder. 1,532,343; Apr. 7.
Potter, James C., Pawtucket, R. I. Spinning machine. 1,535,036; Apr. 21.
Potter, James C., Pawtucket, R. I. Spinning and twisting machine. 1,544,033; June 30.
Potter, James C., Pawtucket, R. I. Ring-spinning machine. 1,567,382; Dec. 29.
Potter, John S., Addison, Ky. Game. 1,527,219; Feb. 24.
Potter, Joseph L., Indianapolis, Ind. Excavator and conveyer. 1,531,715; Mar. 31.
Potter, Laurens D., et al. (See Ozanne, Harold H., assignor.)
Potter, Lyman J., San Francisco, Calif. Counterbalancing crankshafts. 1,534,411; Apr. 21.
Potter, Martin M., et al. (See Force, John W., assignor.)
Potter, Ray J., Dowagiac, Mich. Furnace. 1,538,489; May 19.
Potter Specialties Company, The. (See Potter, Earle F., assignor.)
Potter, Sydney S., Manchester, assignor to A. Harrison, Blackpool, England. Tread or sole and heel for boots and shoes. 1,524,997; Feb. 3.
Potter, Thomas I., Orange, assignor to Federated Engineers Development Corporation, Jersey City, N. J. Life preserver. 1,536,627; May 5.
Potter, Thomas I., East Orange, assignor to Federated Engineers Development Corporation, Jersey City, N. J. Minature baseball game. 1,551,216; Aug. 25.
Potter Title & Trust Company, administrator. (See Mamatey, Albert.)
Potter, William, New York, N. Y. Woodworking machine. 1,529,273; Mar. 10.
Potter, William B., Schenectady, N. Y., assignor to General Electric Company. Sound-reproducing device. 1,548,740; Aug. 4.
Potter, William W., Pawtucket, R. I. Machine tool. 1,529,809; Mar. 17.
Potts, James W., Gunnison, Miss. Well driver. 1,533,897; Apr. 14.
Potts, Joshua R. H., et al. (See Laughlin, Elmyr A., assignor.)
Potts, Louis M., Baltimore, Md., assignor, by mesne assignments, to American Telephone and Telegraph Company, New York, N. Y. Automatic telegraph repeater. 1,522,268; Jan. 6.
Potts, Louis M., Baltimore, Md., assignor, by mesne assignments, to American Telephone and Telegraph Company, New York, N. Y. System of telegraphic distribution. 1,534,660; Apr. 21.
Potts, Louis M., Baltimore, Md., assignor, by mesne assignments, to American Telephone and Telegraph Company, New York, N. Y. System of telegraphic distribution. 1,534,661; Apr. 21.
Potts, Louis M., Baltimore, Md., assignor, by mesne assignments, to American Telephone and Telegraph Company, New York, N. Y. Secret system of telegraphy. 1,558,280; Oct. 20.
Potts, Louis M., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Regulating device. 1,526,371; Feb. 17.
Potts, Louis M., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,536,809; May 5.
Potts, Louis M., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,545,601; July 14.
Potts, Louis M., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,545,602; July 14.
Potts, Louis M., Highwood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Regulating system. 1,560,724; Nov. 10.
Potts, Peter T., et al. (See Curtin, David F., assignor.)
Potts, Thomas E., Los Angeles, Calif. Burner. 1,549,683; Aug. 11.
Potts, W. G., et al. (See Curtin, David F., assignor.)
Potts, William R., London, England. Press for tennis and other rackets. 1,558,281; Oct. 20.
Pou, Alfredo D., Buenos Aires, Argentina. Electric liquid-heating system. 1,548,741; Aug. 4.
Pou, Alfredo D., Buenos Aires, Argentina. Apparatus for electrically heating liquids. 1,548,742; Aug. 4.
Pouchain, Adolfo, Turin, Italy. Negative electrode for electric accumulators. 1,533,568; Apr. 14.
Pouchain, Adolfo, Turin, Italy. Electric accumulator. 1,533,569; Apr. 14.
Pouget, Louis M., Valliere, France. Apparatus for use in making extracts, infusions, decoctions, and the like. 1,556,026; Oct. 6.
Pouliot, Peter F., et al. (See Clement, Andre, assignor.)
Poulsen, Eiler, Chicago, Ill. Awning. 1,566,116; Dec. 15.
Poulsen, Soren, Tacoma, Wash. Trolling spoon. 1,546,673; July 21.
Poulsen Wireless Corporation. (See Pedersen, Peder O., assignor.)
Pounder, Harry, assignor to Perfection Steel Body Company, Galion, Ohio. Dumping unit for motor trucks. Re16,212; Nov. 17.
Pounder, Harry, assignor to Perfection Steel Body Company, Galion, Ohio. Dumping unit for motor trucks. 1,529,374; Mar. 10.
Pourroy, Armand V., Oakland, Calif. Engine piston. 1,528,989; Mar. 10.
Povey, Harry, Stanmore, and H. O. Hallas, London, England, assignors to Colloidal Equipment Corporation, New York, N. Y. Machine for distintegrating and emulsifying materials. Re16,191; Oct. 27.
Powell, A. L., Power Company, The. (See Powell, Alvah L., assignor.)
Powell, Alfred W., Chicago, Ill. Can-making machine. 1,548,743; Aug. 4.
Powell, Alvah L., Roundup, Mont., assignor, by mesne assignments, to The A. L. Powell Power Company, Incorporated. Engine. 1,545,516; July 14.
Powell, Alvah L., assignor to The A. L. Powell Power Co., Inc., Miles City, Mont. Internal-combustion engine. 1,545,517; July 14.
Powell, Alvah L., assignor, by mesne assignments, to The A. L. Powell Power Company, Inc., Miles City, Mont. Internal-combustion engine. 1,545,924; July 14.
Powell, Alvah L., Miles City, Mont., assignor to The A. L. Powell Power Company, Incorporated. Internal-combustion engine. 1,545,925; July 14.
Powell, Alvah L., assignor to The A. L. Powell Power Co., Inc., Miles City, Mont. Internal-combustion engine. 1,560,492; Nov. 3.
Powell, Alvah L., assignor, by mesne assignments, to The A. L. Powell Power Company, Inc., Miles City, Mont. Transmission for engines. 1,562,050; Nov. 17.
Powell, Alvah L., assignor to The A. L. Powell Power Co. Inc., Miles City, Mont. Internal-combustion engine 1,567,172; Dec. 29.
Powell Cylinder Grinder, Inc., et al. (See Powell, James E., assignor.)
Powell, Daniel D., Seagraves, Tex. Clamp. 1,543,266; June 23.
Powell, Dodley H., Norris, Mont. Power-driven hack saw. 1,545,454; July 7.
Powell, Douglas B., New York, N. Y. Steam-spraying device. 1,547,669; July 28.
Powell, Edwin H., and A. R. Homer, Cleveland Heights, Ohio. Attachment for reflectors. 1,562,186; Nov. 17.
Powell, Edwin L. (See Zwicker, Julius C., assignor.)
Powell, Frank D., assignor, by mesne assignments, to Acme Card System Company, Chicago, Ill. Indexing system. 1,560,853; Nov. 10.
Powell, Fred J., Jerome, Ariz. Pneumatic motor. 1,557,326; Oct. 13.
Powell, Gomert. (See Oehm, W. N., and Powell.)
Powell, Gomert, Michigan City, Ind. Hoisting and transferring mechanism. 1,541,527; June 9.
Powell, Harley W., Oakland, Calif. Quick-opening valve. 1,554,759; Sept. 22.
Powell, Herbert S., New Hartford, N. Y. Muffler for explosive engines. 1,539,595; May 26.
Powell, Herbert S., New Hartford, N. Y. Joint for springs. 1,539,596; May 26.
Powell, Herbert S., New Hartford, N. Y. Muffler 1,541,275; June 9.
Powell, Herbert S., New Hartford, N. Y. Joint for the springs of motor vehicles. 1,541,276; June 9.
Powell, Herbert S., New Hartford, N. Y. Joint for the springs of motor vehicles. 1,541,277; June 9.
Powell, Herbert S., New Hartford, N. Y. Oilless joint for the springs of motor vehicles. 1,552,645; Sept. 8.
Powell, Hezekiah, Kansas City, Mo. Electric shoe cleaning and polishing machine. 1,528,628; Mar. 3.
Powell, James C., Byesville, assignor to Cambridge Glass Company, Cambridge, Ohio. Machine for polishing or grinding glass knobs and similar articles. 1,559,643; Nov. 3.
Powell, James E., assignor of nine hundred and ninety-nine one-thousandths to The Powell Cylinder Grinder, Inc., Littleton, Colo., and one one-thousandth to Automotive Maintenance Machinery Co. Cylinder grinder. Re16,138; Aug. 11.
Powell, James L., Pictou Landing, Nova Scotia, Canada. Springless automatic sash lock. 1,557,327; Oct. 13.
Powell, Jesse R., assignor to Armour and Company, Chicago, Ill. Toilet case. Des. 67,545; June 9.
Powell, John M., and G. Bemies, Fort Smith, Ark. Manually-propelled vehicle. 1,544,178; June 30.
Powell, Londolph C. (See Herbert, William, assignor.)
Powell, Max W., Chicago, Ill. Hoisting mechanism. 1,532,202; Apr. 7.
Powell, Oliver, Scranton, Pa. Automobile bumper. 1,526,869; Feb. 17.
Powell, Paul R., Baltimore, Md. Builder's hardware. 1,523,711; Jan. 20.
Powell, Phillip V., Kent, England. Electrically controlling the throttle or like valve in internal-combustion engines for propelling vehicles. 1,547,235; July 28.
Powell, Richard L., Lewistown, Pa. Self-cushioning metal tie. 1,559,003; Oct. 27.

Powell, Tate B., French Broad, Tenn. Double-sole clipper. 1,559,911; Nov. 3.
Powell, Walter B., Dorsey, Md. Artificial lure for fish-hooks. 1,546,105; July 14.
Powell, William. (See Reigeluth, R. J., and Powell.)
Powell, William B., Memphis, Tenn. Street-cleaning machine. 1,527,010; Feb. 17.
Powell, William F. (See Daechsel, Frederick A., assignor.)
Powell, William H., Albuquerque, N. Mex. Dry concentrator. 1,535,630; Apr. 28.
Powell, William H., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Dynamo-electric machine. 1,529,636; Mar. 10.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,527,820; Feb. 24.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,531,218; Mar. 24.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,531,219; Mar. 24.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,531,220; Mar. 24.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,531,221; Mar. 24.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone trunking system. 1,540,418; June 2.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,540,419; June 2.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,540,420; June 2.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Telephone circuits. 1,540,421; June 2.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Telephone system. 1,545,064; July 7.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,551,169; Aug. 25.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,551,170; Aug. 25.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone substation circuits. 1,551,171; Aug. 25.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,559,371; Oct. 27.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Automatic telephone system. 1,560,725; Nov. 10.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y Telephone substaion circuit. 1,560,726; Nov. 10.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing, Company, Rochester, N. Y. Automatic telephone system. 1,563,652; Dec. 1.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing, Company, Rochester, N. Y. Automatic telephone system. 1,564,020; Dec. 1.
Powell, Winfred T., assignor to The Stromberg-Carlson Telephone Manufacturing Company, Rochester, N. Y. Telephone-exchange system. 1,565,954; Dec. 15.
Powell, Winfred T., Rochester, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange sytsem. 1,559,372; Oct. 27.
Power, Frederick B., Washington, D. C., and V. K. Chesnut, Hyattsville, Md. Bait attractive to the cotton-boll weevil. 1,540,649; June 2.
Power, Henry R., assignor to The Carborundum Company, Niagara Falls, N. Y. Abrasive composition. 1,539,694; May 26.
Power, Henry R., assignor to The Carborundum Company, Niagara Falls, N. Y. Abrasive composition. 1,544,343; June 30.
Power, Henry R., assignor to The Carborundum Company, Niagara Falls, N. Y. Binder composition for abrasives and other materials and making same. 1,553,105; Sept. 8.
Power, Jeffrey J., Madison, assignor to Power-Stevens Fan Devices Company, Milwaukee, Wis. Ensilage machine. 1,558,502; Oct. 27.
Power, Jeffrey J., Madison, assignor to Power-Stevens Fan Devices Company, Milwaukee, Wis. Delivery mechanism. 1,567,383; Dec. 29.
Power, Luther C., Knoxville, Tenn. Manufacture of mortar for bricklaying. 1,521,967; Jan. 6.
Power, Michael J., Nekoosa, Wis. Bark-compressing machine. 1,550,045; Aug. 18.
Power Specialty Company. (See Bell, John E., assignor.)
Power Specialty Company. (See Heenan, John N. D., assignor.)
Power Specialty Company. (See Primrose, John, assignor.)
Power-Stevens Fan Devices Company. (See Power, Jeffrey J., assignor.)
Powers Accounting Machine Corporation. (See Lasker, William W., assignor.)
Powers, Earl K., Grand Rapids, Mich. Reel. 1,561,485; Nov. 17.
Powers, Edgar M., assignor of four-ninths to O. C. Hearing, four-ninths to H. E. Jaynes, and one-ninth to M. J. Breece, Columbus, Ohio. Supplying steam and air to the fuel of combustion engines. 1,527,011; Feb. 17.
Powers, Edward J., Oak Park, Ill. Safety mechanism for hoisting apparatus. 1,558,042; Oct. 20.
Powers, Edward O., Chicago, Ill., assignor, by mesne assignments, to F. C. Austin Machinery Company. Combined power-transmitting and steering-gear mechanism. 1,560,098; Nov. 3.
Powers, Eugene I., and Henry C. Hix, Pittsburg, Kans.; said Powers assignor to said Hix. Pneumatic lift jack. 1,526,563; Feb. 17.
Powers, Frank T. (See Hassard, R. J., Spalding, and Powers.)
Powers, Fred, et al. (See Tolland, John W., assignor.)
Powers, James, New York, N. Y., assignor to American Code Machine Company, Memphis, Tenn. Coding attachment for typewriters. 1,541,183; June 9.
Powers, Jesse J. (See Marcellus, F. S., and Powers.)
Powers, Jesse J., Schenectady, N. Y., assignor to General Electric Company. Constant-torque winding mechanism. 1,562,051; Nov. 17.
Powers, John C., New York, N. Y. Display card. 1,548,384; Aug 4.
Powers, John N., Washington, D. C. Rope or cable coupling and securing device. 1,552,230; Sept. 1.
Powers, Lawrence B., Fulton, S. Dak. Snap hook. 1,565,392; Dec. 15.
Powers, Leland. (See Price, David R., assignor.)
Powers, Leonard J., Waterloo, Iowa. Broom holder. 1,540,803; June 9.
Powers & Mayer Manufacturing Corporation. (See Sweitzer, John A., assignor.)
Powers Photo-Engraving Company. (See Hassard, R. J., Spalding, and Powers, assignors.)
Powers Photo-Engraving Company. (See Miles, Arthur and W., assignors.)
Powers Regulator Company, The. (See Snediker, Morton O., assignor.)
Powers Regulator Company, The. (See Young, Howard J., assignor.)
Powers, Richard, Lake Geneva, Wis. Milking stool. 1,546,454; July 21.
Powers, Walter R., Wildwood, Pa. Water heater. 1,564,621; Dec. 8.
Powers, W. F., Company, The. (See Carter, Willis M., assignor.)
Powers, William F., Englewood, N. J. Theatrical amusement, educational, and advertising device. 1,523,282; Jan. 13.
Powers, William F., Englewood, N. J. Theatrical amusement, educational, and advertising device. 1,523,283; Jan. 13.
Powers, William F., Englewood, N. J. Theatrical amusement, educational, and advertising device. 1,523,284; Jan. 13.
Powers, William M., St. Paul, assignor of one-half to Merchant & Kilgore, Minneapolis, Minn. Sweeping compound. 1,545,571; July 14.
Pownall, Henry D., Canton, Ohio. Artificial-ice-harvesting apparatus. 1,521,709; Jan. 6.
Pownall, Henry D., Canton, Ohio. Artificial-ice-making apparatus. 1,521,710; Jan. 6.
Pownall, Henry D., Canton, Ohio. Artificial-ice-making apparatus. 1,521,711; Jan. 6.
Pownall, Henry D., Canton, Ohio. Scored ice block and method. 1,521,712; Jan. 6.
Pownall, Henry D., Canton, Ohio. Ice-harvesting apparatus. 1,521,713; Jan. 6.
Pownall, Henry D., Canton, Ohio. Refrigerating apparatus. 1,533,336; Apr. 14.
Pownall, Henry D., Canton, Ohio. Expansion valve. 1,555,075; Sept. 29.
P'Pool, Elbert S., Hattiesburg, Miss. Stove. 1,549,562; Aug. 11.
Prader, Andrew, Spokane, Wash., assignor to Brock-Cochrane Company. Acetylene lamp. 1,528,848; Mar. 10.
Praeg, Leonard, Johannesburg, Transvaal, South Africa. Fluting milling rolls and the like. 1,549,380; Aug. 11.
Prael, Frederick W., Portland, Oreg., assignor to American Can Company, New York, N. Y. Filling machine. 1,523,607; Jan. 20.
Prairie du Chien Tool Co. (See Hyland, Frank S., assignor.)
Prairie, J. B., et al. (See Shanahan, Stephen, assignor.)
Prance, Albert J., assignor to Murchey Machine and Tool Company, Detroit, Mich. Thread-cutting die. 1,563,108; Nov. 24.
Prang, Gustav, Rickreall, Oreg. Seed sowing and distributing machine. 1,558,282; Oct. 20.
Prange, Henry T., Kalamazoo, Mich. Magnifying glass. 1,543,870; June 30.

Prange, Henry W. A., assignor to Northwestern Expanded Metal Company, Chicago, Ill. Metal basket. 1,535,944; Apr. 28.
Prankard, William S., New York, N. Y. Athletic sock. 1,544,934; July 7.
Prat, Emile, Paris, France. Heat exchanger. 1,559,180; Oct. 27.
Prat, Georges J. A. L., Paris, France. Apparatus for obtaining artificial draft. 1,533,898; Apr. 14.
Prat, Georges J. A. L., Paris, France. Producing mechanical drafts in chimneys and the like. 1,558,438; Oct. 20.
Prater, John, Stanfield, Oreg. Weeder. 1,563,434; Dec. 1.
Prather, Homer. (See Kimball, Francis L., assignor.)
Prather, Robert F. J., Dallas, Tex. Pressure machine for forming articles from plastic materials. 1,540,650; June 2.
Prather, Willis H., Ukiah, Calif. Cigarette dispensing and lighting case. 1,526,564; Feb. 17.
Pratt, Benjamin H., Milwaukee, Wis., assignor to The Fisk Rubber Company Chicopee Falls, Mass. Fan belt. 1,550,983; Aug. 25.
Pratt, Carl D., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Blasting-powder composition. 1,563,924; Dec. 1.
Pratt, Carl D., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Blasting-powder composition. 1,563,925; Dec. 1.
Pratt, Carl D., Tamaqua, Pa., assignor to Atlas Powder Company, Wilmington, Del. Blasting-powder composition. 1,563,926; Dec. 1.
Pratt, Charles R., Montclair, N. J., assignor to The E. Horton & Son Company, Windsor Locks, Conn. Machine tool and chucking system therefor. 1,522,460; Jan. 6.
Pratt, Edward A., Chicago, Ill. Loose-leaf binder. 1,539,695; May 26.
Pratt, Edward J., assignor to Western Electric Company, Incorporated, New York, N. Y. Acoustical aid for deaf persons. 1,552,646; Sept. 8.
Pratt, Fred D., Green Bay, Wis. Refrigerator. 1,542,723; June 16.
Pratt, George W. (See Meredith, Charles B., assignor.)
Pratt, Glenn, Springfield, Mo. Dimmer for automobile headlights. 1,535,854; Apr. 28.
Pratt, Hartley B., Barrow-in-Furness, assignor to Vickers Limited, Westminster, London, England. Submarine mine. 1,522,906; Jan. 13.
Pratt, John T., et al., joint trustees. (See Conlin, Frederick, assignor.)
Pratt, John T., et al., joint trustees. (See Jackson, D. D., Sears, and Conlin, assignors.)
Pratt, Lester A., and J. H. Clarke, Winchester, assignors to Merrimac Chemical Company, Woburn, Mass. Manufacture of sodium sulphide. 1,540,711; June 2.
Pratt, Lucius S. (See Lynch, G. G., and Pratt.)
Pratt, Norman F., assignor to G. C. Stembridge, Jacksonville, Fla. Oil burner. 1,535,078; Apr. 21.
Pratt Read Player Action Company. (See Fisher, Stanley L., assignor.)
Pratt, Robert C. (See Crompton, George, jr., assignor.)
Pratt & Whitney Company. (See Allen, Frederick C., assignor.)
Pratt & Whitney Company. (See Bayrer, Louis G., assignor.)
Pratt & Whitney Company. (See Blood, Bryant H., assignor.)
Pratt & Whitney Company. (See Buckingham, Earle, assignor.)
Pratt & Whitney Company. (See Doane, John A., assignor.)
Pratt & Whitney Company. (See Durkee, Henry E., assignor.)
Pratt & Whitney Company. (See Erdman, Albert W., assignor.)
Pratt & Whitney Company. (See Goodrich, Clarence L., assignor.)
Pratt & Whitney Company. (See Harten, John, assignor.)
Pratt & Whitney Company. (See Hoke, William E., assignor.)
Pratt & Whitney Company. (See Ingham, Walter E., assignor.)
Pratt & Whitney Company. (See Knowles, Carroll, assignor.)
Pratt & Whitney Company. (See La Ducer, Jerry J., assignor.)
Pratt & Whitney Company. (See Lindstrom, August B., assignor.)
Pratt & Whitney Company. (See Moyer, Edward A., assignor.)
Pratt & Whitney Company. (See Mueller, Paul M., assignor.)
Pratt & Whitney Company. (See Müller, Friederich, assignor.)
Pratt & Whitney Company. (See Rusnak, John M., assignor.)
Pratt & Whitney Company. (See Scott, Howard B., assignor.)
Pratt & Whitney Company. (See Schramm, William C. F. and C., assignors.)
Pratt & Whitney Company. (See Tanner, Hubert D., assignor.)
Pratt & Whitney Company. (See Teller, Spencer J., assignor.)
Pratt & Whitney Company. (See Thacher, John J., assignor.)
Pratt & Whitney Company. (See Vokal, Paul F., assignor.)
Pratt & Whitney Company. (See Vokal, P. F., and Erdman, assignors.)
Pratt & Whitney Company. (Vokal, P. F., and Schramm, assignors.)
Pratt & Whitney Company. (See Wilder, Arthur L., assignor.)
Pratt, William A., Bayonne, N. J. Valve. 1,555,755; Sept. 29.
Pratt, William C., Hornsby, near Sydney, New South Wales, Australia. Auxiliary lock for doors and windows. 1,548,744; Aug. 4.
Pratt, William E. (See White, John M., assignor.)
Pratt, William H., Lynn, Mass., assignor to General Electric Company. Electrical measuring instrument. 1,530,322; Mar. 17.
Pratt, William H., Lynn, Mass., assignor to General Electric Company. Meter drag magnet. 1,530,323; Mar. 17.
Pratt, William H., Lynn, Mass., assignor to General Electric Company. Electric instrument. 1,537,374; May 12.
Pratt, William H., Kingston, N. Y. Attachment for tire valves. 1,539,865; June 2.
Pratte, Charles A., Denver, Colo. Ash-pan sprinkler and cleaner for locomotives. 1,529,715; Mar. 17.
Prax, Joseph F., Rochester, N. Y., Battery connection. 1,548,552; Aug. 4.
Pray, Thomas E., assignor to Goodman Manufacturing Company, Chicago, Ill. Mining machine. 1,536,131; May 5.
Pray, Thomas E., assignor to Goodman Manufacturing Company, Chicago, Ill. Cutter head for coal-cutting machines. 1,543,516; June 23.
Pray, Thomas E., assignor to Goodman Manufacturing Company, Chicago, Ill. Cutter chain. 1,548,745; Aug. 4.
Preble, Andrew C., Chicago, Ill. Latching means. 1,529,085; Mar. 10.
Preble, James J., Waltham, assignor to Spray Engineering Company, Boston, Mass. Apparatus for supersaturating air. 1,554,185; Sept. 15.
Preble, Merion L., Auburn, Me. Last analyzer. 1,552,730; Sept. 8.
Precision Balancing Machine Company. (See Newkirk, Burt L., assignor.)
Precision Instrument Company. (See Crisp, Joseph R., assignor.)
Precision Metal Workers. (See Grunwald, Albert C., assignor.)
Precision Truing Machine and Tool Company, The. (See Conners, Edward R., assignor.)
Prefontaine, Alphonse R. F., Montreal, Quebec, Canada. Vaporizer. 1,529,716; Mar. 17.
Preiss, Richard, Chicago, Ill. Closure. 1,526,804; Feb. 17.
Preiswerk, Ernst, and H. M. Wüest, Basel, Switzerland, assignors to The Hoffman-La Roche Chemical Works, New York, N. Y. Allyl arsonic acid, its compounds, and making same. 1,549,503; Aug. 11.
Preller, Heinrich, Berlin-Friedenau, Germany. Apparatus for separating and extracting mineral oils from oily sand, bitumen from oily chalk, oily slate, coal, etc. 1,567,983; Dec. 29.
Prellwitz, William, Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Water-tube backhead connection for rock drills. 1,543,871; June 30.
Prellwitz, William, Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Handle for percussive tools. 1,547,774; July 28.
Prellwitz, William, Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Mounting for concrete breakers. 1,564,893; Dec. 8.
Prellwitz, William, Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Steel retainer. 1,564,975; Dec. 8.
Premier Electric Company. (See Snell, James C., assignor.)
Premier Safety Tread Stair Company. (See Bechtel, Robert M., assignor.)
Prendergast, Edward, St. Louis, Mo. Mop and handle therefor. 1,563,653; Dec. 1.
Prenosil, Joseph F., Georgetown, Minn. Beet blocker. 1,560,315; Nov. 3.
Prentice, G. E., Manufacturing Company. (See Legas, Robert C., assignor.)
Prentice, G. E., Manufacturing Company. (See Prentice, George E., assignor.)
Prentice, George E., Berlin, Conn. Belt buckle. 1,522,140; Jan. 6.
Prentice, George E., Berlin, Conn. Key case. 1,524,210; Jan. 27.
Prentice, George E., Berlin, Conn. Slide construction. 1,562,253; Nov. 17.
Prentice, George E., Berlin, Conn. Fastener combination. 1,562,254; Nov. 17.

Prentice, George E., Berlin, assignor to G. E. Prentice Manufacturing Company, New Britain, Conn. Key case. 1,564,021; Dec. 1.
Prentice, John, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Baffle for boilers. 1,557,874; Oct. 20.
Prentiss, Ellsworth L., assignor to The Pickwick Corporation, Los Angeles, Calif. Dual wheel for vehicles. 1,565,393; Dec. 15.
Prentiss, John W. (See Fannen, Patrick L., assignor.)
Prentiss, William A., and H. Poetsch, Holyoke, Mass. Winding a coil of wire. 1,538,136; May 19.
Prenzel, Adam H., Halifax, Pa. Making shoes. 1,539,507; May 26.
Prenzel, Adam H., Halifax, Pa. Stapling machine. 1,563,435; Dec. 1.
Preo, John L., and I. Henne, New York, N. Y., assignors to United Shoe Machinery Corporation, Paterson, N. J. Shoe-heel structure. 1,527,963; Feb. 24.
Prescott, Arthur C., East Orange, N. J., and W. C. Plumer, Schenectady, N. Y., assignors to General Electric Company. Control system for adjustable-speed motors. 1,537,375; May 12.
Prescott, Arthur T., East Orange, N. J. Cargo-handling apparatus. 1,525,950; Feb. 10.
Prescott, Charles A., Hudson Falls, N. Y. Obstetrical device. 1,521,790; Jan. 6.
Prescott, Charles F., Brooklyn, N. Y., assignor to Franklin Railway Supply Company. Lateral-motion device. 1,549,329; Aug. 11.
Prescott Company, The. (See Langill, Stanley B., assignor.)
Prescott, Frank H., Anderson, Ind., assignor to General Motors Corporation. Protective device. 1,552,079; Sept. 1.
Prescott, Jacob O., Forest City, Iowa. Wire stretcher and splicer. 1,543,233; June 23.
Prescott, Jesse, Webster, Mass. Refuse incinerator. 1,523,560; Jan. 20.
Prescott, Lyle A., and I. W. Marshall, assignors to Blaw-Knox Company, Pittsburgh, Pa. Structural tower. 1,551,053; Aug. 25.
Prescott, Sumner K., Co. (See Breeze, John L., assignor.)
Prescott, Sydney I., New York, N. Y. Internal-combustion engine. 1,527,605; Feb. 24.
Prescott, Sydney I., New York, N. Y. Motor-car spring suspension. 1,539,272; May 26.
Prescott, William, London, and D. F. Worger, Banstead, assignors to Presger Briquette Company, Limited, London, England. Fuel briquettes and making the same. 1,554,462; Sept. 22.
Prescott, William B., assignor of one-third to L. Richmond and one-third to T. A. Jenckes, jr., Providence, R. I. Package. 1,552,177; Sept. 1.
Prescott, William E. (See Head, R., and Prescott.)
Prescott, William E., Harrow, England. Machine for mixing. 1,563,524; Dec. 1.
Prescott, William E., London, England, assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Feed hopper. 1,548,385; Aug 4.
Prescott, William E., Harlesden, London, and J. E. Pointon, Peterborough, assignors to Joseph Baker, Sons and Perkins Limited, London, England. Mechanism for feeding and conveying open receptacles such as tins. 1,533,943; Apr. 14.
Presger Briquette Company. (See Prescott, W., and Worger, assignors.)
Presley, John F., Detroit, Mich. Vehicle seat. 1,562,658; Nov. 24.
Presnell, Erral O. and S. A., Algiers, La. Railway-crossing stop. 1,539,953; June 2.
Presnell, Samuel A. (See Presnell, Erral O. and S. A.)
Presnell, William C., and B. N. Whitaker, assignors of one-third to W. R. Badgett, Pilot Mountain, N. C. Plow. 1,530,911; Mar. 24.
Presner, Joseph. (See Enzer, J., Presner, and Tritt.)
Press, Abraham, Washington, D. C. Hysteretic generation of electromagnetic waves. 1,554,231; Sept. 22.
Press, Abraham, Washington, D. C. Uniquely-resonant coil. 1,554,232; Sept. 22.
Press, Abraham, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Balanced antenna system. 1,522,745; Jan. 13.
Press, Edith, et al. (See Gerow, George C., assignor.)
Press, Elizabeth A. D., jr., White Plains, N. Y. Lace. Des. 68,953; Dec. 8.
Press, Elizabeth A. D., White Plains, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 69,052; Dec. 15.
Press, Elizabeth A. D., White Plains, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 69,053; Dec. 15.
Press, Elizabeth A. D., White Plains, assignor to Blanck & Co., Inc., New York, N. Y. Embroidered lace. Des. 69,054; Dec. 15.
Press, Elizabeth A. D., White Plains, assignor to Blanck & Co. Inc., New York, N. Y. Embroidered lace. Des. 69,157; Dec. 29.
Press, William J., et al. (See Gerow, George C., assignor.)
Pressed Metal Radiator Company. (See Sonneborn, Charles, assignor.)
Pressed Steel Car Company. (See Blest, Minot C., assignor.)
Pressed Steel Car Company. (See Holt, Walter H., assignor.)
Pressed Steel Car Company. (See Koch, Felix, assignor.)
Pressed Steel Car Company. (See Kurtz, Benjamin F., assignor.)
Pressell, George W., assignor to E. F. Houghton & Company, Philadelphia, Pa. Carburizing material. 1,556,347; Oct. 6.
Pressler, Charles, Dannemora, N. Y., assignor of one-half to J. Viviano. Sash lock. 1,550,181; Aug. 18.
Pressler, Charles F., Fort Wayne, Ind. Carburetor. 1,555,156; Sept. 29.
Pressler, John G., Chicago, Ill. Hose connection for automobile engines and radiators. 1,558,503; Oct. 27.
Pressley, Jackson H., Oceanport, N. J. Radio receiving apparatus. 1,560,854; Nov. 10.
Pressure Proof Piston Ring Company. (See Marshall, Lewis C., assignor.)
Prestholdt, Henry L., Minneapolis, Minn. Casein glue. 1,535,375; Apr. 28.
Prest-O-Lite Company, The. (See Benner, R. C., and Fink, assignors.)
Prest-O-Lite Company, The. (See Gossling, Walter E., assignor.)
Prest-O-Lite Company, The. (See Wilson, Harland D., assignor.)
Preston, Charles F., sr., Mamaroneck, N. Y. Key. 1,560,399; Nov. 3.
Preston, Charles I., Davenport, Iowa. Casting engine cylinders. 1,528,947; Mar. 10.
Preston, Charles I., Davenport, Iowa. Parallel crank motion for radial engines. 1,557,875; Oct. 20.
Preston, Clarence S., San Diego, Calif. Semisolid tire. 1,526,503; Feb. 17.
Preston, Clarence S., San Diego, Calif. Shock absorber. 1,563,040; Nov. 24.
Preston, Elijah J., Paradise, Calif. Folding sick-room table. 1,544,935; July 7.
Preston, Elton V., Detroit, Mich. Band-saw guide. 1,547,606; July 28.
Preston, Frederick A., Highland Park, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,551,690; Sept. 1.
Preston, Frederick A., Highland Park, assignor to The P & M Company, Chicago, Ill. Bond-wire supporter. 1,556,126; Oct. 6.
Preston, George E. (See Colbert, C. C., and Preston.)
Preston, Henry E. (See Folland, H. P., and Preston.)
Preston, Herbert J., et al. (See Sparks, Walter, assignor.)
Preston, Percy, Ardmore, Okla. Pneumatic action for reed organs. 1,535,493; Apr. 28.
Preston, Percy, Ardmore, Okla. Organ. 1,551,618; Sept. 1.
Preston, Robert B. (See Darst, James C., assignor.)
Preston, Roy C. (See Fidler, I., and Preston.)
Preston, Samuel. (See Sokolof, W., and Preston.)
Preston, William H., Denver, Colo. Terminal lifter. 1,551,907; Sept. 1.
Prétot, Marcel, Ensisheim, Haut-Rhin, France. Internal-combustion engine. 1,535,038; Apr. 21.
Prettyman, Hugh W., Inwood, W. Va. Motion-picture arc lamp. 1,546,607; July 21.
Prew, Raymond, Boston, Mass. Flash light. 1,522,746; Jan. 13.
Prewett Addograf and System Company. (See Prewett, Clay W., assignor.)
Prewett, Clay W., assignor to Prewett Addograf and System Company, Los Angeles, Calif. Casing for a calculating machine. Des. 69,055; Dec. 15.
Pribil, Alexis R., Saginaw, Mich. Muffling tube. 1,530,324; Mar. 17.
Pribnow, John F., assignor to E. C. Atkins & Company, Indianapolis, Ind. Saw-grinding machine. 1,551,054; Aug. 25.
Pribnow, John F., San Diego, Calif., and N. W. Soderin, Duluth, Minn., assignors to E. C. Atkins & Company, Indianapolis, Ind. Swage shaper. Re16,072; May 19.
Price, Adolph, Norfolk, Nebr. Water heater. 1,567,296; Dec. 29.
Price, Albert C., and A. J. Thompson, Colwyne, Pa. Adjustable hinged spanner wrench. 1,528,691; Mar. 3.
Price, Albert M. (See Gronberg, Clarence O., assignor.)
Price, Albert O., Coshocton, Ohio. Radiocabinet. Des. 67,350; May 19.
Price, Charles P., Boston, Mass. Vending-machine casing. Des. 68,593; Oct. 27.
Price, Charles P., Boston, Mass. Gas-lighting device. 1,551,619; Sept. 1.
Price, David R., assignor of one-half to L. Powers, Newtonville, Mass. Electrical indicating or control apparatus. 1,554,028; Sept. 15.
Price, David R., assignor of one-half to C. Delano, Newtonville, Mass. Electrical system for motor vehicles. 1,563,525; Dec. 1.
Price, David W. (See Jenkins, R. F., and Price.)
Price, E. W. (See Davis, Albert H., assignor.)
Price, Frank E. (See Obrecht, N. L., and Price.)
Price, G. W., Pump and Engine Company. (See Price, Gomer W., assignor.)

Price, G. W., Pump and Engine Company. (See Zimansky, Curt F., assignor.)
Price, George H., Corsicana, Tex. Device for replacing belts. 1,542,580; June 16.
Price, Gomer W., assignor to G. W. Price Pump and Engine Company, San Francisco, Calif. Pump-shaft-casing coupling. 1,557,876; Oct. 20.
Price, Gust, Boyceville, Wis. Automatically-adjustable gambrel for suspending dressed hogs. 1,524,953; Feb. 3.
Price, Hampton M., New York, N. Y. Instrument cabinet or similar article. Des. 67,718; June 30.
Price, James A., assignor to American Sulphur & Fertilizer Company, Inc., Dallas, Tex. Method and apparatus for extracting sulphur from its ore. 1,538,589; May 19.
Price, James A., assignor to American Sulphur & Fertilizer Company, Inc., Dallas, Tex. Self-cleaning filter. 1,538,742; May 19.
Price, James F. (See Wallace, Joseph R., assignor.)
Price, John M., assignor of one-half to H. M. Michaelson, Des Moines, Iowa. Window operating and locking device. 1,528,131; Mar. 3.
Price, Joseph, assignor to The Griscom Russell Company, New York, N. Y. Evaporator feed and overflow regulator. 1,522,907; Jan. 13.
Price, Joseph, assignor to The Griscom-Russell Company, New York, N. Y. Oil dephlegmator. 1,530,325; Mar. 17.
Price, Joseph M. (See Dolan, Frank J., assignor.)
Price, Joseph T., assignor to Horn Surgical Company, Philadelphia, Pa. Knitting machine. 1,531,246; March 24.
Price, Joseph W., jr. (See Light, R. A., and Price.)
Price, Mitchell D., Miami, Fla. Garter. 1,529,810; Mar. 17.
Price, Mitchell D., Miami, Fla. Counting device. 1,535,737; Apr. 28.
Price, Osborne I., Frederick, Md. Radio apparatus. 1,542,724; June 16.
Price, Osborne I., Frederick, assignor, by mesne assignments, to The W. H. Reisner Mfg. Co., Hagerstown, Md. Electric-circuit-controlling device. 1,538,949; May 26.
Price, Osborne I., Frederick, assignor, by mesne assignments, to The W. H. Reisner Mfg. Co., Hagerstown, Md. Circuit-controlling device. 1,538,950; May 26.
Price, Paul L., Mount Vernon, N. Y., assignor to Irving Iron Works Company. Stair tread. 1,553,474; Sept. 15.
Price, Port A., Richmond, Calif. Dirt loader. 1,539,144; May 26.
Price, Thomas M., Raleigh, N. C. Strainer box for locomotives. 1,547,955; July 28.
Price, William B., assignor to Scovill Manufacturing Company, Waterbury, Conn. Nonferrous alloy. 1,535,542; Apr. 28.
Price, William E., New York, N. Y. Reflector. Des. 68,345; Sept. 29.
Price, William E., White Plains, N. Y. Electric-light lamp fitting. 1,562,052; Nov. 17.
Price, William E., Hartsdale, N. Y. Theatrical stage. 1,564,272; Dec. 8.
Price, William G., Frackville, Pa. Saw handle. 1,531,131; March 24.
Prichard, George E., Elizabeth City, N. C. Adjustable sprocket wheel. 1,556,878; Oct. 13.
Prichard, Levi T., Tulsa, Okla. Name plate. 1,549,504; Aug. 11.
Prichard, Warren H., and F. L. Baker, assignors to The Alaska Freezer Company, Winchendon, Mass. Ice-cream freezer. 1,555,701; Sept. 29.
Prickett, Clyde W., Winterset, Iowa. Laying wooden floors and the like on a concrete base. 1,538,743; May 19.
Priddy & Buedingen. (See Buedingen, Elsa K., assignor.)
Pride, Gustavus A., Springfield, Ill. Applicator for the local application of suppositories. 1,554,690; Sept. 22.
Pridham, Edwin S., and P. L. Jensen, assignors to The Magnavox Company, Oakland, Calif. Movable coil for electrodynamic receivers. 1,523,349; Jan. 13.
Pridham, Edwin S., and P. L. Jensen, assignors to The Magnavox Company, Oakland, Calif. Telephone circuit. 1,532,513; Apr. 7.
Pridmore, John E. O., Chicago, and E. C. McKinnie, Oak Park, assignors to Curtis Lighting, Incorporated, Chicago, Ill. Lighting fixture. 1,533,808; Apr. 14.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,525,885; Feb. 10.
Priebe, Herman C., Blue Island, Ill. Car door. 1,530,693; Mar. 24.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,530,694; Mar. 24.
Priebe, Herman C., Blue Island, Ill. Car-uncoupling mechanism. 1,536,132; May 5.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,536,133; May 5.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,536,134; May 5.
Priebe, Herman C., Blue Island, Ill. Railway car. 1,536,135; May 5.
Priebe, Herman C., Blue Island, Ill. Railway car. 1,536,136; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,137; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,138; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,139; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,140; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,141; May 5.
Priebe, Herman C., Blue Island, Ill. Railway-car truck. 1,536,142; May 5.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,539,368; May 26.
Priebe, Herman C., Blue Island, Ill. Car truck. 1,551,905; Sept. 1.
Priebe, Herman C., Blue Island, Ill. Car truck. 1,551,906; Sept. 1.
Priebe, Herman C., Blue Island, Ill. Truck bolster. 1,563,654; Dec. 1.
Priebe, Herman C., Blue Island, Ill. Draft gear. 1,565,955; Dec. 15.
Priebe, Herman C., Chicago, Ill. Car truck. 1,551,904; Sept. 1.
Priem, Paul, Heidenheim, Germany, assignor to American Voith Contact Company, New York, N. Y. Centrifugal screen. 1,537,691; May 12.
Priess, Louis A., Minneapolis, Minn. Game. 1,531,413; Mar. 31.
Priess, William H., New York, N. Y., assignor to Wireless Specialty Apparatus Company, Boston, Mass. Condenser. 1,553,549; Sept. 15.
Priess, William H., Belmont, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Electrical condenser. 1,555,251; Sept. 29.
Priess, William H., Belmont, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Electrical condenser. 1,555,252; Sept. 29.
Priess, William H., Belmont, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Variable electrical condenser. 1,555,253; Sept. 29.
Priess, William H., Belmont, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Machine and method for building electrical condenser stacks. 1,557,724; Oct. 20.
Priess, William H., Belmont, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Electrical condenser. 1,558,043; Oct. 20.
Priest, John W., Boise, Idaho. Tail holder. 1,547,068; July 21.
Priest, Leslie R., Oakland, Calif. Viscosity comparator. 1,529,811; Mar. 17.
Prieto y Cruz, Oscar, Ponce, P. R. Mixing apparatus. 1,558,669; Oct. 27.
Prilipp, William R., Meservey, and J. T. Griggs, Goodell, Iowa. Tractor drawbar. 1,542,581; June 16.
Prilipp, William R., Meservey, and J. T. Griggs, Goodell, Iowa. Radius-rod connection. 1,554,520; Sept. 22.
Prim, Clem C., Cumby, Tex. Riding row-crop gatherer. 1,525,886; Feb. 10.
Primbs, Geo., & Sons, Inc. (See Primbs, George, sr., assignor.)
Primbs, George, sr., assignor to Geo. Primbs & Sons, Inc., Pocatello, Idaho. Loose-leaf binder. 1,534,735; Apr. 21.
Prime, Edward J., Groveland, Mass. Antiskidding attachment. 1,566,559; Dec. 22.
Prime Mfg. Co. (See Allen, Donald T., assignor.)
Primm, Joseph P., assignor of one-fourth to H. R. Berry and one-fourth to J. M. Berry, Rome, Ga. Cam box for knitting machines. 1,563,788; Dec. 1.
Primrose Draperies, Inc. (See McLaughlin, George H., assignor.)
Primrose, John, Dongan Hills, assignor to Power Specialty Company, New York, N. Y. Oil heater. 1,542,089; June 16.
Primrose, John, Dongan Hills, assignor to Power Specialty Company, New York, N. Y. Oil heater. 1,542,090; June 16.
Primrose, John, assignor to Power Specialty Company, New York, N. Y. Oil still. 1,566,921; Dec. 22.
Primrose, John W., Clarksdale, Miss. Eyeshield attachment. 1,525,043; Feb. 3.
Primrose, John W., Clarksdale, Miss. Eyeshield attachment for motor vehicles. 1,525,044; Feb. 3.
Prince, Carl H. (See Kennedy, C. J., and Prince.)
Prince, David C., Schenectady, N. Y., assignor to General Electric Company. Production of alternating currents. 1,525,827; Feb. 10.
Prince, David C., Schenectady, N. Y., assignor to General Electric Company. Electron-discharge apparatus. 1,527,703; Feb. 24.
Prince, George W., Clemenceau, Ariz., and A. Douglas, assignors to United Verde Extension Mining Company, New York, N. Y. Smelting furnace and smelting ores therein. 1,559,508; Oct. 27.
Prince, George W., Clemenceau, Ariz., and A. Douglas, assignors to United Verde Extension Mining Company, New York, N. Y. Smelting furnace and smelting ores therein. 1,559,509; Oct. 27.

Prince, Harry, Buffalo, N. Y. Cable splice. 1,560,316; Nov. 3.
Prince, Harry, Buffalo, N. Y., assignor to The American Mine Door Company, Canton, Ohio. Cable splice. 1,545,197; July 7.
Prince, John F. (See Nilson, J. L., and Prince.)
Prince, Martin J., West Berkeley, Calif. Tree holder. 1,546,314; July 14.
Prince-Smith, William, and D. Waterhouse, Keighley, England. Spinning, twisting, and analogous machine. 1,543,618; June 23.
Prindle, Edwin J., East Orange, assignor to United Shoe Machinery Corporation, Paterson, N. J. Automatic shoe machine. 1,542,091; June 16.
Prindle, Eugene F., Lawton, Mich. Wire handle for receptacles. 1,523,896; Jan. 20.
Prindle, Frank P., New Britain, Conn. Treadle mechanism. 1,525,620; Feb. 10.
Prindle, Frank P., New Britain, Conn., assignor to The Stanley Works. Automobile steering connection and making the same. 1,559,452; Oct. 27.
Prindle, Frank P., and R. H. Boardman, assignors to The Stanley Works, New Britain, Conn. Automobile steering connection. 1,565,956; Dec. 15.
Prindle, Harry A., East Orange, N. J. Centrifugal pump. 1,530,326; Mar. 17.
Pringle, Albert L. (See Kelly, J. G., Pringle, and Hall.)
Pringle, Valcor G., Jasper, Tex. Hand sandpapering and polishing machine. 1,561,998; Nov. 17.
Pringle, William, Richmond Hill, N. Y. Stenciling apparatus. 1,538,951; May 26.
Pringle, William T., assignor to V. V. Fittings Company, Philadelphia, Pa. Mechanical movement. 1,558,393; Oct. 20.
Printing Machinery Company. (See Noell, Elmer F., assignor.)
Printing Machinery Company, The. (See Warnock, Herriott S., assignor.)
Prinzler, Carl J., assignor to Vonnegut Hardware Company, Indianapolis, Ind. Door holder. 1,564,183; Dec. 1.
Prinzler, Carl J., assignor to Vonnegut Hardware Company, Indianapolis, Ind. Strike for doorlocks. 1,564,184; Dec. 1.
Prior, Rufus W., assignor to The Crittall Manufacturing Company, Limited, Braintree, England. Mechanism for opening and closing casement windows. 1,563,655; Dec. 1.
Priser, David F., assignor to Instant Water Heater Company, North Manchester, Ind. Water-heating device. 1,554,654; Sept. 22.
Prisk, John N., Johnstown, Pa. Toy hand car. 1,565,957; Dec. 15.
Prismatone Co., The. (See Dausmann, Charles F., assignor.)
Pritchard, Cashiel F., and A. F. Naylor, Chicago, Ill. Container for food products. 1,529,670; Mar. 17.
Pritchard, George A. (See Buckman, H. H., and Pritchard.)
Pritchard, Leslie E., Niles, Ohio. Sheet-metal pipe section. 1,534,990; Apr. 21.
Pritchard, Walter R. (See Van Dusen, Harold A., assignor.)
Pritchard, William S., Detroit, Mich. Saw-filing machine. 1,567,749; Dec. 29.
Pritchard, William S., assignor to Motor Products Corporation, Detroit, Mich. Securing metallic strips. 1,524,056; Jan. 27.
Pritchard, William S., assignor, by mesne assignments, to Motor Products Corporation (1923), Detroit, Mich. Tube-severing apparatus. 1,533,263; Apr. 14.
Pritchard, William S., assignor to Motor Products Corporation (1923), Detroit, Mich. Forming tubing and apparatus therefor. 1,556,627; Oct. 13.
Pritchett, James E., Roanoke, Va. Mechanical bell ringer. 1,546,455; July 21.
Pritchett, William H., Quantico, Va. Automobile door protector. 1,523,285; Jan. 13.
Pritchett, William H., and O. J. Christiansen, San Diego, Calif. Hair curler. 1,556,544; Oct. 6.
Pritchett, William J., Sydney, New South Wales, Australia. Switch for controlling electric circuits. 1,536,355; May 5.
Pritner, Lindsay C., Johnstown, Pa. Truck frame. 1,559,455; Oct. 27.
Pritner, Lindsay C., and H. C. Dorris, Johnstown, Pa. Pressing metal. 1,523,713; Jan. 20.
Pritner, Lindsay C., and H. C. Dorris, Johnstown, Pa. Metal bending. 1,523,714; Jan 20.
Pritner, Lindsay C., and L. S. Paul, Johnstown, Pa. Welding table. 1,559,453; Oct. 27.
Pritner, Lindsay C., and L. S. Paul, Johnstown, Pa. Bending machine. 1,559,454; Oct. 27.
Pritzker, Asher, Toronto, Ontario, Canada. Electrically-heated sadiron. 1,524,211; Jan. 27.
Privett, Joseph A., Monroe, N. C. Illuminating means for motor meters. 1,532,155; Apr. 7.
Prizma, Incorporated. (See Kelley, William V. D., assignor.)
Proben, Archie A., assignor of one-third to A. de Urioste and one-third to E. Gruneisen, San Francisco, Calif. Front-wheel brake. 1,523,712; Jan. 20.
Probert, George S., Dayton, Ohio. Device for buffing matrices for type-casting machines. 1,564,110; Dec. 1.
Probst, Emil, Charlottenburg, Germany, assignor to General Electric Company. Electric heating unit. 1,536,926; May 5.
Probst, Samuel W. (See McDermitt, J. J., and Probst.)
Probst, William F., Chillicothe, Ohio, assignor to Peerless Husker Company, Buffalo, N. Y. Variable feeder. 1,527,747; Feb. 24.
Process Engineers Inc. (See De Cew, Judson A., assignor.)
Process Engineers, Inc. (See Metcalf, Walter E., assignor.)
Prochazka, Rudolph V., Cicero, Ill. Knotter device. 1,529,914; Mar. 17.
Prochnow, Bernhard, jr., et al. (See Pinklo, Michael J., assignor.)
Procter, Joseph H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant heating unit. 1,543,721; June 30.
Proctor, John A. (See Pickard, G. W., and Proctor.)
Proctor, John A., Lexington, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Electrical tuning apparatus. 1,555,254; Sept. 29.
Proctor, John A., Lexington, assignor to Wireless Specialty Apparatus Company, Boston, Mass. Variable electrical condenser. 1,557,725; Oct. 20.
Proctor, John C., Seattle, Wash. Apparatus for handling building material. 1,555,022; Sept. 29.
Proctor, Lucille E., Chicago, Ill. Vanity case. 1,527,271; Feb. 24.
Proctor, Maro L., deceased, Elkhart, Ind.; E. M. Crowley, executrix. Forming wells. 1,529,964; Mar. 17.
Proctor & Schwartz, Incorporated. (See Allen, Thomas W., assignor.)
Proctor & Schwartz, Incorporated. (See Ayres, Elwood B., assignor.)
Proctor & Schwartz, Incorporated. (See Ayres, E. B., and Hurzthal, assignors.)
Proctor & Schwartz, Incorporated. (See Ayres, E. B. and Marrison, assignors.)
Proctor & Schwartz, Incorporated. (See Bokum, W. F., and Senior, assignors.)
Proctor & Schwartz, Incorporated. (See Buckley, Joseph L., assignor.)
Proctor & Schwartz, Inc. (See Dennison, Charles E., assignor.)
Proctor & Schwartz, Incorporated. (See Faber, Edwin C., assignor.)
Proctor & Schwartz, Incorporated. (See Fagan, John L., assignor.)
Proctor & Schwartz, Incorporated. (See Hurxthal, Alpheus O., assignor.)
Proctor & Schwartz, Incorporated. (See Hurxthal, A. O., and Galson, assignors.)
Proctor & Schwartz, Incorporated. (See Kershaw, F., and Hurxthal, assignors.)
Proctor & Schwartz, Incorporated. (See Krest, Edgar B., assignor.)
Proctor & Schwartz, Incorporated. (See Rhoads, Thomas H., assignor.)
Proctor & Schwartz, Incorporated. (See Schwartz, Walter M., assignor.)
"Prodor" Fabrique de Produits Organiques, S. A. (See Lévy, Marcel, assignor.)
Prodor Fabrique de Produits Organiques S. A. (See Terrisse, Henri, assignor.)
Producers and Refiners Corporation. (See Clark, Irwin A., assignor.)
Production Engineering Corporation. (See Casler, Herman, assignor.)
Products Protection Corporation, The. (See Smith, Franklin S., assignor.)
Profitlich, Wilhelm, Kiel, assignor to Fried. Krupp Germaniawerft Aktiengesellschaft, Kiel-Gaarden, Germany. Piston for high-pressure compressors and the like. 1,567,750; Dec. 29.
Progress Tube Company. (See Magidson, Frank, assignor.)
Prokofieff, Ivan M., New York, assignor to W. H. Gahagan, Brooklyn, N. Y. Flexible packing for centrifugal pumps. 1,555,023; Sept. 29.
Prometheus Electric Company, The. (See Leeb, Henry L., assignor.)
Pronini, Rocco, Smith River, Calif. Rail fastener. 1,555,382; Sept. 29.
Proper, Philip, Pigeon, Mich. Attachment for bean harvesters. 1,537,618; May 12.
Prophet, Robert M., Rutherford, N. J., assignor to Reiss-Premier Pipe Company, Chicago, Ill. Smoking pipe. 1,542,828; June 23.
Pro-Phy-Lac-Tic Brush Company. (See Lindgren, Gottfrid E., assignor.)
Proser, Joseph G., Chicago, Ill. Method and apparatus for controlling the transformation of fluid energy into work. 1,533,570; Apr. 14.
Prosper, Peter A., Dubois, Pa. Dumping vehicle. 1,549,799; Aug. 18.
Prosser, George, Portland, Oreg. Cutter. 1,537,376; May 12.
Prosser, Hugh K. (See Tippen, F. J., and Prosser.)
Prosser, Percy R., Pasadena, Calif. Gear-shift mechanism. 1,564,622; Dec. 8.

Prost Etienne, assignor to H. Girard, Marseille, France. Roundabout affecting the shape of a giant top. 1,564,273; Dec. 8.
Protestant Women's National Civic Federation. (See Hart, Gertrude C., assignor.)
Pro-Tex Laboratories, Inc. (See Claridge, Joshua, assignor.)
Pro. Tex Laboratories, Inc. (See Macy, Alfred J., assignor.)
Prout, Arthur L., and A. R. Reynolds, Long Beach, Calif. Steam and water separator. 1,535,945; Apr. 28.
Prout, William R., Elrama, Pa. Drop door for dumping cars. 1,533,571; Apr. 14.
Prouty, George W., Milton, Mass. Wrapping machine. 1,542,474; June 16.
Prouty, George W., Boston, Mass. Work support for wrapping machines. 1,554,655; Sept. 22.
Prouty, Harris G. (See Bardwell, J., and Prouty.)
Prouty, Harris G. (See Coburn, H. S., and Prouty.)
Prouty, L. A., Company. (See Morlok, William, assignor.)
Prouty, Morton D., R. Craig, C. Rawlings, and H. Carlson, Galva, Iowa. Device for illuminating oil gauges. 1,549,800; Aug. 18.
Prouty, Philip W., Springfield, Mass., assignor to Westinghouse Electric & Manufacturing Company. Disk commutator. 1,537,692; May 12.
Prouty, Theodore C., Elgin, assignor, by mesne assignments, to Patents Holding Corporation, Chicago, Ill. Controlling apparatus for delivering oxygen. 1,551,908; Sept. 1.
Prouty, William B., Chicago, Ill. Air filter. 1,548,484; Aug. 4.
Providence Collar Button Company. (See Daughaday, Frank P.)
Providence Stock Company. (See Harrison, George D., assignor.)
Provident Machine Company. (See Lewis, James R., assignor.)
Provol, W. Lee. (See Voble, Elmer E., assignor.)
Provol, W. Lee. (See Wood, Joseph E., assignor.)
Provost, H. A. (See Snow, Wilmer S., assignor.)
Provost, Peter, et al. (See Rockburg, George A., assignor.)
Provost, Virgile E., Cohoes, N. Y. Chain connection. 1,550,454; Aug. 18.
Prowense, Joseph S., Kansas City, Mo. Time switch. 1,539,204; May 26.
Prowense, Joseph S., assignor of one-half to I. Agron, Kansas City, Mo. Window or windshield cleaner. 1,533,944; Apr. 14.
Prox, Herman C., Terre Haute, Ind. Boiler. 1,561,663; Nov. 17.
Pruden, Abraham B., Flushing, N. Y. Electric heating device. 1,528,948; Mar. 10.
Pruden, Harold M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing system. 1,560,727; Nov. 10.
Prue, Robert, Mansfield, Mass. Adjustable window-shade hanger. 1,529,671; Mar. 17.
Pruett, Albert O., Henryetta, Okla. Aeroplane. 1,555,702; Sept. 29.
Pruett, William A., Los Angeles, Calif. Bait-can holder. 1,556,127; Oct. 6.
Pruiett, Moman, et al. (See Conklin, George R., assignor.)
Pruitt, Gene E., Frederick, Okla. Engine-shaft thrust bearing. 1,566,969; Dec. 22.
Prusak, Juzef, Easthampton, Mass. Shade and curtain holder. 1,553,911; Sept. 15.
Prussing, Arthur W. (See Olson, W. E., and Prussing.)
Prutsman, Harold C. (See Kritchevsky, W., and Prutsman.)
Prutzman, Paul W., assignor to General Petroleum Corporation, Los Angeles, Calif. Treating oils. 1,561,999; Nov. 17.
Prutzman, Paul W., Los Angeles, Calif., assignor to General Petroleum Corporation. Decolorizing and stabilizing oils. 1,547,682; July 28.
Prutzman, Paul W., Los Angeles, Calif., assignor to General Petroleum Corporation. Apparatus for neutralizing or decolorizing oils. 1,551,909; Sept. 1.
Prutzman, Paul W., and P. D. Barton, assignors to General Petroleum Corporation, Los Angeles, Calif. Removing acids from oils. 1,562,000; Nov. 17.
Prutzman, Paul W., and C. J. von Bibra, assignors to General Petroleum Corporation, Los Angeles, Calif. Treating oil. 1,562,001; Nov. 17.
Pruyn, John E., New York, N. Y. Piston ring. 1,532,547; Apr. 7.
Pruyn, Samuel R., Chicago, Ill. Cigarette roller and maker. 1,534,807; Apr. 21.
Pry, Charles, Portsmouth, Ohio. Gauge cock; 1,540,279; June 2.
Pryce, Leslie, Johannesburg, Transvaal, South Africa. Diameter gauge. 1,553,961; Sept. 15.
Pryde, Robert D., Orange, Conn. Golf tee. 1,522,544; Jan. 13.
Pryibil, Albert, 2d, New York, N. Y. Identification name plate for umbrellas. 1,561,565; Nov. 17.
Pryor, Reginald C., Houghton, Mich. Seesaw. 1,543,619; June 23
Pryts, Carl G., Milbank, S. Dak. Piston for internal-combustion engines. 1,561,356; Nov. 10.
Public Service Directories, Inc. (See Duveck, Solomon E., assignor.)
Puckett, John M., Elgin, Tex. Storage battery. 1,545,695; July 14.
Puckett, William H., Holdenville, Okla. Fishing tool. 1,537,619; May 12.
Puddington, Arthur W., assignor to Furnace Improvement Company, Providence, R. I. Damper-controlling mechanism for furnaces. 1,546,794; July 21.
Puddy, Edwin. (See McDonald, Una, assignor.)
Puech, Jules, Paris, France. Plowing machine. 1,545,793; July 14.
Puening, Franz, Chicago, Ill. Heating. 1,542,953; June 23.
Puening, Franz, Pittsburgh, Pa. Heating apparatus. 1,542,954; June 23.
Puening, Franz, Pittsburgh, Pa. Heating apparatus. 1,542,957; June 23.
Puening, Franz, Aspinwall, Pa. Heating method and apparatus. 1,542,955, June 23.
Puening, Franz, Aspinwall, Pa. Heating method and apparatus. 1,542,956; June 23.
Puett, Lamar C. (See Ransler, W. J., and Puett.)
Puffer, Bruce F., Garden City, N. Y. Producing remade pictures. 1,524,276; Jan. 27.
Puffer, Harold R., Jefferson, Iowa. Oil-level-inspection attachment. 1,532,944; Apr. 7.
Pugel, Frank J., Pueblo, Colo. Umbrella. 1,541,278; June 9.
Puget Electric Welding Inc. (See Nordine, Axel O., assignor.)
Pugh, Charles H., Limited. (See Bull, George F., assignor.
Pugh, Clifford J., Salem, Oreg. Exhaust box and cooker. 1,536,527; May 5.
Pugh, Guy L., St. Paul, Va. Rim expander and contractor. 1,531,973; Mar. 31.
Pugh, John D., Mount Washington, Baltimore, Md. Hot-metal car. 1,534,187; Apr. 21.
Pugh, John D., Mount Washington, Md. Rolling mill and forming flanged sections. 1,544,776; July 7.
Pugh, John D., Mount Washington, Md. Pouring device for hot-metal containers. 1,553,550; Sept. 15.
Pugh, William H., Sacramento, Calif. Game device. 1,529,915; Mar. 17.
Pulfrich, Carl, assignor to the Firm of Carl Zeiss, Jena, Germany. Device for comparing the luminosities presented to both eyes of an observer. 1,547,182; July 28.
Pulis, Oscar B. (See Moss, R. M., and Pulis.)
Pulis, Oscar B., assignor to Metal Forms Corporation, Milwaukee, Wis. Fastening device for wall-form plates. 1,549,607; Aug. 11.
Pulis, Oscar B., assignor to Metal Forms Corporation, Milwaukee, Wis. Aligner-bar-engaging bracket for concrete forms. 1,554,029; Sept. 15.
Pullen, Joseph R., Chicago, and W. L. Fiene, Elmhurst, Ill. Shipping case. 1,523,141; Jan. 13.
Pullen, Myrick W., Baltimore, Md. Changeable exhibitor. 1,556,713; Oct. 13.
Pulleyblank, Harper. (See Sprung, E., and Pulleyblank.)
Pullman Company, The. (See Parke, Peter, assignor.)
Pulver, Emil. (See Ruesch, Charles E., assignor.)
Pulvery, Stephen, McKees Rocks, Pa. Trolley device. 1,545,572; July 14.
Pundzak, Michael J., Bayonne, N. J. Liquid-flow lock. 1,526,372; Feb. 17.
Punga, Franklin, Mulheim-Ruhr-Speldorf, Germany. Alternating-current motor. 1,549,684; Aug. 11.
Pungs, Leo, Berlin-Charlottenburg, assignor to C. Lorenz Aktiengesellschaft, Lorenzweg, Berlin-Tempelhof, Germany. High-frequency telephony with or without a line. 1,535,037; Apr. 21.
Pungs, Leo, Berlin-Charlottenburg, assignor to C. Lorenz Aktiengesellschaft Lorenzweg, Berlin-Tempelhof, Germany. Signal-sending apparatus in wave telegraphy. 1,540,712; June 2.
Punnett, Milton B., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic film and making the same. 1,540,862; June 9.
Punnett, Milton B., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic hardening bath. 1,544,936; July 7.
Punzak, Joseph F., Brooklyn, assignor to David H. Zell, Inc., New York, N. Y. Coin bank. 1,543,483; June 23.
Punzak, Joseph F., Brooklyn, assignor to David H. Zell, Inc., New York, N. Y. Coin bank. 1,543,484; June 23.
Pupin, Michael I., Norfolk, Conn., assignor to Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pa. Electrical wave transmission. 1,541,845; June 16.
Pupin, Michael I., Norfolk, Conn., assignor to Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pa. Wave signaling system. 1,561,278; Nov. 10.
Pupin, Michael I., Norfolk, Conn., assignor to Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pa. Equalizing vacuum-tube amplifier. 1,561,279; Nov. 10.

Purcell, Joseph A. (See Wright, Frederick, assignor.)
Purcell, William F., Buffalo, N. Y., assignor to The Safety Equipment Service Company, Cleveland, Ohio. Safety lock for knife switches. 1,558,628; Oct. 27.
Purdie, Alexander, Wyandotte, Mich. Detachable link. 1,559,775; Nov. 3.
Purdue University. (See Ross, D. E., and Hoffman, assignors.)
Purdum, Samuel E., Macomb, Ill. Vending machine. 1,564,442; Dec. 8.
Purdy, Bertram T., Brockley, England. Tuning peg for stringed musical instruments. 1,561,566; Nov. 17.
Purdy, Eva T., and C. A. Cornell, Detroit, Mich. Portable stage. 1,533,337; Apr. 14.
Purdy, Frederick, and E. A. Rossow, assignors to Beneke Manufacturing Company, Chicago, Ill. Controlling means for circulating systems. 1,528,786; Mar. 10.
Purdy, Henry G. (See Saxe, John, assignor.)
Purdy, Truman J. (See Fetter, Samuel H., assignor.)
Pure Products Company. (See MacLachlan, John C., assignor.)
Purington, George C. (See Buker, W. R., and Purington.)
Purinton, Forrest G., Waterbury, Conn. Electroplating apparatus. 1,563,041; Nov. 24.
Purinton, Forrest G., assignor to The Patent Button Company, Waterbury, Conn. Lapel button. 1,524,569; Jan. 27.
Purinton, Forrest G., assignor to The Patent Button Company, Waterbury, Conn. Feeding mechanism. 1,541,846; June 16.
Purinton, Forrest G., assignor to The Patent Button Company, Waterbury, Conn. Button-feeding mechanism. 1,553,106; Sept. 8.
Purinton, Ralph B., and C. W. Place, Chicago, Ill., assignors to General Electric Company. Electric-generating system. 1,546,865; July 21.
Puritan Cabinet Dryer Company, The. (See Campbell, Lewis G., assignor.)
Purity Wool Preparing Company. (See Hewitt, Fred L., assignor.)
Purkey, Emma A., Pittsburgh, Pa. Hair-waving frame. 1,562,255; Nov. 17.
Purnell, Enoch, et al. (See Purnell, Lemuel H., assignor.)
Purnell, Lemuel H., Chicago, assignor of one-half to H. G. Goelitz and one-half to E. Purnell, Oak Park, Ill. Jig for making pipe elbows. 1,533,660; Apr. 14.
Purnell, Lemuel H., Chicago, assignor of one-half to H. G. Goelitz and one-half to E. Purnell, Oak Park, Ill. Machine for making pipe elbows. 1,564,894; Dec. 8.
Puro Sanitary Drinking Fountain Company. (See Hills, Reuben B., assignor.)
Purox Company. (See Coberly, Clarence J., assignor.)
Purox Company. (See Mott, Chester, assignor.)
Purox Company. (See Mott, C., Bedortha, and Killgore, assignors.)
Purox Company. (See Mott, C., and Marshall, assignors.)
Purposed Mind Development Security Association of the World, The. (See McGahan, Frederick L., assignor.)
Pürrer, Anton, Klosterneuburg, Austria. Piano action or movement. 1,563,526; Dec. 1.
Pursell, Arthur T., Chicago, Ill., assignor to Arnold Electric Company, Racine, Wis. Fruit-juice extractor. 1,533,208; Apr. 14.
Pursley, William H., Los Angeles, Calif. Badge or similar article. Des. 66,702; Feb. 24.
Pursley, William H., Los Angeles, Calif. Buckle or similar article. Des. 66,751; Mar. 3.
Pursley, William H., Los Angeles, Calif. Badge or similar article. Des. 66,875; Mar. 24.
Purtle, Albert D., and D. C. Farra, Marietta, Ohio. Radius rod. 1,555,157; Sept. 29.
Purtle, Albert D., and D. C. Farra, Marietta, Ohio. Radius rod. 1,559,985; Nov. 3.
Purves, John A., W. C., and J. M., Syracuse, N. Y. Oil cup. 1,525,045; Feb. 3.
Purves, John M. (See Purves, John A., W. C., and J. M.)
Purves, William C. (See Purves, John A., W. C., and J. M.)
Purvis, Annett, Shreveport, La. Flycatcher. 1,559,373; Oct. 27.
Purvis, Charles A., Versailles, Mo. Door opening and closing device. 1,527,077; Feb. 17.
Purvis, Edward R., Shreveport, La. Automobile signaling device. 1,552,231; Sept. 1.
Purwin, Klemens. (See Stoney, J. T., and Purwin.)
Pusch, Emil, New Rochelle, N. Y. Flax puller. 1,536,455; May 5.
Puschel, Eric J., Allegan, Mich. Convertible vehicle body. 1,535,494; Apr. 28.
Pusey, Wesley B., Milwaukee, Wis. Knockdown tower. 1,554,656; Sept. 22.
Pushee, Harold B., assignor to The General Tire and Rubber Company, Akron, Ohio. Tire construction. 1,552,950; Sept. 8.
Puterbaugh, Benjamin H., Greenville, Ohio. Revolving colter for breaking plows. 1,552,505; Sept. 8.
Puterbaugh, Jack W., Cincinnati, Ohio. Appliance for fruit-juice-extracting machinery. 1,550,844; Aug. 25.
Putnam, Alden L., assignor to Detroit Pressed Steel Company, Detroit, Mich. Pneumatic-treaded vehicle wheel. 1,537,879; May 12.
Putnam, Delmer M. (See Dunlap, H. M., and Putnam.)
Putnam, Frank L., Houston, Tex. Water heater. 1,536,409; May 5.
Putnam, Henry S., assignor to Continuous Transit Company, New York, N. Y. Moving platform. 1,541,070; June 9.
Putnam, Russell M., Oconto Falls, Wis. Ripple and bubble eliminator. 1,563,436; Dec. 1.
Putnam, William E., Weston, Mass. Untwisting device. 1,536,266; May 5.
Putnam, William E., Weston, Mass. Untwisting device. 1,536,267; May 5.
Putrow, Earl P., assignor to The Valtul Corporation, Milwaukee, Wis. Push-rod-adjusting tool. 1,544,520; June 30.
Putt, Earl B., assignor of one-third to H. Theaman and one-third to M. Bluhm, New York, N. Y. Converting vegetable fiber to pulverized form. 1,565,864; Dec. 15.
Putt, Edward D., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Chuck for tire-making machines. 1,549,727; Aug. 11.
Putt, Edward D., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Stitcher-feeding mechanism for tire-making machines. 1,562,362; Nov. 17.
Putt, Edward D., and W. C. Stevens, Akron, Ohio, assignors, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Machine for trimming rubber heels. 1,533,139; Apr. 14.
Putt, Louis P., Toronto, Ohio. Hair curler. 1,530,854; Mar. 24.
Putter, Jacob, North Plainfield, N. J. Bread-pan cover. 1,525,046; Feb. 3.
Pyle, Fay A., and C. E. Melton, Scottsbluff, Nebr. Boiler-feed regulator. 1,543,517; June 23.
Pyle, Harry A., St. Louis, Mo., assignor to Liggett & Myers Tobacco Company, New York, N. Y. Carton opener. 1,527,220; Feb. 24.
Pyle-National Company, The. (See Dake, Charles W., assignor.)
Pyle-National Company, The. (See McGinnis, C. P., and Dake, assignor.)
Pyleck, Frank F., Cleveland, Ohio. Portable wardrobe. 1,529,550; Mar. 10.
Pyles, Frank L. (See Blakeman, Francis, assignor.)
Pyles, Robert M., Long Beach, Calif. Rotary jar. 1,542,319; June 16.
Pym, Arthur F., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for smoothing shoe linings. 1,534,077; Apr. 21.
Pym, Arthur F., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe-shaping apparatus. 1,543,792; June 30.
Pym, Charles F., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Gripper. 1,541,847; June 16.
Pym, Charles F., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Gripper. 1,560,606; Nov. 10.
Pyrah, Horace A., Denton, England. Starting internal-combustion engines. 1,532,776; Apr. 7.
Pyrene Manufacturing Company. (See MacGregor, Peter G., assignor.)
Pyrene Manufacturing Company. (See Pearsons, George T., assignor.)
Pyron, Roland M., Beaumont, Tex. Core drill. 1,552,755; Sept. 8.
Pyrtle, Jack E., San Francisco, Calif., assignor to Service Products Manufacturing Co., Chicago, Ill. Fountain brush. 1,533,899; Apr. 14.
Pyzel, Daniel, Piedmont, assignor to Simplex Refining Company, San Francisco, Calif. Distillation. 1,562,723; Nov. 24.
Q R S Music Company. (See Bloch, Isabelle M., assignor.)
Quackenbush, Cleveland H. (See Quackenbush, Harvey E. and C. H.)
Quackenbush, Harvey E. and C. H., Cleveland, Ohio, assignors to General Electric Company. Automatic glass-blowing machine. 1,532,077; Mar. 31.
Quackenbush, Vinita K. (See Wright, J. G. E., and Quackenbush.)
Quagliana, Samuel C., Buffalo, N. Y. Radiator core. 1,523,838; Jan. 20.
Quaker City Iron Works. (See Jensen, James A., assignor.)
Quaker Manufacturing Company. (See Hunt, Thomas E., assignor.)
Quaker Oats Company, The. (See Ferguson, John L., assignor.)
Quaker Oats Company, The. (See Miner, Carl S., assignor.)
Quaker Oats Company, The. (See Trickey, John P., assignor.)
Qualls, Stephen J., Casper, Wyo. Pan cleaner. 1,567,751; Dec. 29.
Quam, James P., and W. H. Farr, assignors to United Manufacturing & Distributing Company, Chicago, Ill. Transformer case. Des. 68,277; Sept. 22.

Quante, Otto, assignor to Dill and Collins Co., Philadelphia, Pa. Doctor for calender rolls. 1,540,223; June 2.
Quarles, Donald A., Englewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling circuit. 1,523,037; Jan. 13.
Quarles, Donald A., Englewood, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling circuits. 1,562,989; Nov. 24.
Quarzlampen-Gesellschaft mit beschränkter Haftung. (See Girard, Fritz, assignor.)
Quass, Ralph L., Hawthorne, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Measured-service telephone system. 1,537,137; May 12.
Quat, Ephron, New York, N. Y. Refrigerator, counter, and display case. 1,547,345; July 28.
Quayle, Fred R., Wilmette, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,524,311; Jan. 27.
Queirolo, William. (See Riddle, G. E., and Queirolo.)
Queneau, Augustin L. J., Frejus, assignor to E. Heisch, Paris, France. Retort for the carbonization of solid fuels. 1,560,855; Nov. 10.
Querns, Harry G. G., Philadelphia, Pa. Web-restraining attachment for knitting machines. 1,555,607; Sept. 29.
Quertinmont, Jules J., Point Marion, Pa. Supplying float for drawing sheets of glass. 1,529,086; Mar. 10.
Quertinmont, Jules J., Point Marion, Pa. Glass furnace. 1,541,772; June 9.
Query, Joseph A., Somerville, assignor, by mesne assignments, to Walter M. Lowney Company, Boston, Mass. Bonbon-making machine. 1,548,097; Aug. 4.
Quick, Alfred A., Thornbury, Victoria, Australia. Chain hoist. 1,561,021; Nov. 10.
Quick, Charles F., Dallas, Tex. Elevator switch-operating and door-closing apparatus. 1,522,908; Jan. 13.
Quick, Charles F., Dallas, Tex. Tennis racket. 1,559,986; Nov. 3.
Quick, William M., Huntsville, Ala. Carburetor. 1,554,463; Sept. 22.
Quick, William M., Huntsville, assignor of nine-fortieths to H. M. Strong and L. G. Everett, partners under name of Everett & Strong, nine one-hundredths to R. C. Rand, nine one-hundredths to W. R. Rousseau, nine two-hundredths to J. A. Perry, one-tenth to G. P. Cooper, Huntsville, Ala. Internal-combustion engine. 1,544,937; July 7.
Quicke, James M., Petersburg, Va. Adjustable ink reservoir for pens. 1,556,545; Oct. 6.
Quicksafe Manufacturing Corporation. (See Waller, Robert H., assignor.)
Quickwork Company, The. (See Smith, H. C., and Botkin, assignors.)
Quigan, Frank J., Inc. (See Knopp, Rudolph, assignor.)
Quigg, George P., Brooklyn, N. Y. Snow melter. 1,526,679; Feb. 17.
Quigle, Harry, Hastings, Nebr., assignor to Mrs. L. Quigle, Whittier, Calif. Pressure-cooker attachment. 1,532,945; Apr. 7.
Quigle, Mrs. Lucy. (See Quigle, Harry, assignor.)
Quigley Furniture Company. (See Secoy, Louis W., assignor.)
Quigley, John T., assignor to Costmeter Company, Boston, Mass. Index. 1,529,212; Mar. 10.
Quigley, Louise D., Philadelphia, Pa. Combined fastener. 1,553,912; Sept. 15.
Quimby, Austin C. (See Williamson, W. P., and Quimby.)
Quimby, Charles H. (See Byrne, William C., assignor.)
Quimby, Walter H., New York, N. Y. Mold for concrete tiles. 1,548,485; Aug. 4.
Quinan, Johnstone H., Miami, and J. V. Harris, Key West, Fla. Portable cabinet. 1,528,629; Mar. 3.
Quincy Elevator Gate Company. (See Fulghum, Claud L., assignor.)
Quinlan, Martin J. (See Page H. H., and Quinlan.)
Quinlan, Mary E. (See Page, H. H., and Quinlan, assignors.)
Quinn, Edward A., Fresno, Calif. Combined oil and gas furnace. Re15,978; Jan. 6.
Quinn, Fred, Oliver, Ill. Automobile lift. Re16,190; Oct. 20.
Quinn, Fred, Oliver, Ill. Automobile lift. 1,526,232; Feb. 10.
Quinn, Isaac J. and M., Beulaville, N. C. Drive-shaft pinion-attaching means. 1,552,343; Sept. 1.
Quinn, John C., Staten Island, assignor to Quinn Oil Burner Corporation, New York, N. Y. Oil burner. 1,561,185; Nov. 10.
Quinn, John J. (See Jardine, T. W., and Quinn.)
Quinn, John T., Stockton, Calif. Toy. 1,545,794; July 14.
Quinn, Marion. (See Quinn, I. J. and M.)
Quinn, Martin J., Toronto, Ontario, Canada. Decarbonizer. 1,547,346; July 28.
Quinn Oil Burner Corporation. (See Quinn, John C., assignor.)
Quinn, Paul W. (See Roden, J. J., Quinn, and Roden.)
Quintal, Domina, Montreal, Quebec, Canada. Direction indicator for automobiles. 1,522,388; Jan. 6.
Quintal, Wilfred, Hartford, Conn. Combined hone and strop. 1,521,714; Jan. 6.
Quintin, John C., Alhambra, assignor to H. Woollen, Los Angeles, Calif. Vending-machine casing. Des. 68,731; Nov. 10.
Quintin, John C., Alhambra, assignor to H. Woollen, Los Angeles, Calif. Vending machine. 1,563,109; Nov. 24.
Quinton, Osborne E., et al. (See Woodman, George A., assignor.)
Quintus, Charles. (See Quintus, Paul and C.)
Quintus, Paul and C., Garner, Iowa. Thrasher. 1,555,703; Sept. 29.
Quirk, Harry J. (See Gay, J. C., Smith, and Quirk.)
Quirk, Thomas J. (See Setchfield, James, assignor.)
Quisenberry, O. A., et al. (See Koch, Frederick G., assignor.)
R. Winkel G. m. b. H. (See Ehringhaus, Arthur, assignor.)
R. C. Can Company. (See Rutkowski, Walter L., assignor.)
R. C. G. Company. (See Caporale, Michael, assignor.)
R. E. D. Engine Company. (See Ford, Eugene A., assignor.)
R. G. T. Mfg. Co. (See Ranyard Reginald M., assignor.)
R & H Platinum Works, Inc. (See Croselmire, Frederick A., assignor.)
R. & S. Non-Deflecting Valve Company. (See Richardson, Edward E., assignor.)
Raasch, Paul K. (See Enter, F. F., and Raasch.)
Rabanete, David, Barcelona, Spain. Calculating machine. 1,559,374; Oct. 27.
Rabb, Michael. (See Sigman, M., and De Cesare, assignors.)
Rabe, Otto, Wilmette, Ill. High-temperature alarm for internal-combustion engines. 1,567,616; Dec. 29.
Raber, John E., Canton, Ohio. Coal chute for cellar windows. 1,551,691; Sept. 1.
Raber, John E., Canton, Ohio. Window guard. 1,554,366; Sept. 22.
Raber, Mathias, and J. H. Cummings, Bend, Oreg. Fish-hook holder. 1,543,120; June 23.
Rabezzana, Hector, assignor to A C Spark Plug Company, Flint, Mich. Press for forming insulating members for spark plugs. 1,525,692; Feb. 10.
Rabezzana, Hector, assignor to A C Spark Plug Company, Flint, Mich. Spark plug. 1,527,078; Feb. 17.
Rabi, Isidor I., Brooklyn, N. Y. Spectroscope. 1,526,504; Feb. 17.
Rabidou, Joseph R., Northfield, Vt. Stone-sawing machine. 1,525,323; Feb. 3.
Rabinof, Abraham M., assignor to Elbe File & Binder Co., Inc., New York, N. Y. Card index for telephone receivers. 1,532,078; Mar. 31.
Rabinowitz, Louis M. (See Hardie, Robert W., assignor.)
Rabold, Theresa F., Montclair, N. J. Game. 1,564,443; Dec. 8.
Rabon, Edwin M., Tulsa, Okla. Road paving. 1,549,801; Aug. 18.
Rabon, Edwin M., Tulsa, Okla. Road or street paving. 1,549,802; Aug. 18.
Raboni, Eduardo, New York, N. Y. Electric device. 1,555,076; Sept. 29.
Rabstein, Caspar, assignor to F. Kustner, Dresden, Germany. Spiral for core-molding machines. 1,530,912; Mar. 24.
Rabus, Wilhelm, Heidenheim-on-the-Brenz, Germany, assignor to American Voith Contact Company, Inc., New York, N. Y. Apparatus for feeding continuous-working wood grinders and method thereof. 1,532,946; Apr. 7.
Rabut, Charles, Villiers-sur-Marne, France. Apparatus for grinding drills. 1,524,672; Feb. 3.
Raby, Victor R., Los Angeles, Calif. Connecting-rod clamp. 1,522,141; Jan. 6.
Race, Fred O., Hillside, N. J. Water heater. 1,535,376; Apr. 28.
Race, Fred O., Hillside, N. J. Extension-bit holder. 1,535,543; Apr. 28.
Race, J. F., et al. (See McMillin, Gail H., assignor.)
Rachbauer, Mary, Durham, Conn. Aeroplane passenger-transfer apparatus. 1,523,715; Jan. 20.
Rachlin, Max, New York, N. Y. Gutter hanger. 1,534,736; Apr. 21.
Rachlin, Max, New York, N. Y. Gutter hanger. 1,541,290; June 9.
Rachlin, Max, New York, N. Y. Window screen. 1,545,278; July 7.
Rachlin, Max, Brooklyn, N. Y. Gutter hanger. 1,566,284; Dec. 22.
Racine Confectioners' Machinery Co. (See Hartshorn, Willis N., assignor.)
Racine Confectioners' Machinery Company. (See Hislop, Robert S., assignor.)
Racine Furnace & Foundry Co. (See Holmes, Charles G. and A. E., assignors.)
Racine, Hector Q., assignor to R. K. Hoyt, Atlantic, Mass. Door-securing means. 1,544,480; June 30.
Racine, Onesime, Gwinn, Mich. Saw set. 1,545,011; July 7.
Racine Shoe Manufacturing Company. (See Page, Arthur A., assignor.)
Racine Tool & Machine Company. (See Reinhardt, William C., assignor.)

Racine Tool & Machine Company. (See Reinhardt, W. C., and Lundgren, assignors.)
Rackham, George J., assignor to Yellow Coach Manufacturing Co., Chicago, Ill. Change-speed device. 1,528,452; Mar. 3.
Rackley, William H., Devine, Tex. Thrasher. 1,532,079; Mar. 31.
Rackoff, Adolph A., Wilkinsburg, Pa., assignor of one-half to J. L. Sharkey, New York, N. Y. Process and apparatus for making steel. 1,554,367; Sept. 22.
Rackoff, Adolph A., Wilkinsburg, Pa., and J. L. Sharkey, New York, N. Y. Process and apparatus for making steel. 1,554,368; Sept. 22.
Racz, Emanuel M., et al. (See Sholtz, Richard J., assignor.)
Radakovich, Michael, Cudahy, Wis. Mousetrap. 1,547,347; July 28.
Raddatz, Richard, Milwaukee, Wis., assignor, by mesne assignments, to Wood Hydraulic Hoist & Body Company, Detroit, Mich. Dumping apparatus. 1,530,913; Mar. 24.
Rade, William C., Pasadena, Calif. Combination cake pan. 1,531,569; Mar. 31.
Radek, Ladislav, Chicago, Ill. Dispensing device. 1,551,119; Aug. 25.
Rader, Earl D., Bedford Township, Westchester County, assignor to Dexter Folder Company, New York, N. Y. Sheet-folding machine. 1,537,693; May 12.
Rader, Earl D., assignor to Dexter Folder Company, New York, N. Y. Folding machine. 1,547,348; July 28.
Rader, Irvin, assignor to The Nolde and Horst Company, Reading, Pa. Embroidery-frame holder for sewing machines. 1,562,850; Nov. 24.
Rader, Joe, Belva, Okla. Spike extractor. 1,549,044; Aug. 11.
Radford, Douglas R. (See Lamb, C., and Radford.)
Radford, George, Oakland Beach, assignor to Richmond Lace Works, Alton, R. I. Lace. Des. 67,304; May 12.
Radford, Lawrence, Washington, D. C. Fire control. 1,531,132; Mar. 24.
Radford, Lawrence, Washington, D. C. Switch. 1,552,731; Sept. 8.
Radford, Robert, and C. P. Brown, Philadelphia, Pa. Mold for making medicinal capsules. 1,545,455; July 7.
Radiac Metals, Ltd. (See Shackelford, E. J., and Penniman, assignors.)
Radiant Lighting Fixture Company. (See Bohl, Hugo, assignor.)
Radiant Specialty Company. (See Czapek, Stanley, assignor.)
Radiant Specialty Company. (See Dobrin, Daniel, assignor.)
Radinse, Rudolph R., Cleveland, Ohio. Rotary brush. 1,561,280; Nov. 10.
Radio Corporation of America. (See Clark, George H., assignor.)
Radio Corporation of America. (See Ditcham, William T., assignor.)
Radio Corporation of America. (See Dowsett, Harry M., assignor.)
Radio Corporation of America. (See Eaton, William A., assignor.)
Radio Corporation of America. (See Edwards, Robert C., assignor.)
Radio Corporation of America. (See Franklin, Charles S., assignor.)
Radio Corporation of America. (See Goldsmith, Alfred N., assignor.)
Radio Corporation of America. (See Lindenblad, Nils E., assignor.)
Radio Corporation of America. (See McLachlan, Norman W., assignor.)
Radio Corporation of America. (See Moulton, Albert B., assignor.)
Radio Corporation of America. (See Nottage, W. H., and Parkin, assignors.)
Radio Corporation of America, The. (See Round, Henry J., assignor.)
Radio Corporation of America. (See Weagant, Roy A., assignor.)
Radio Corporation of America. (See Weinberger, Julius, assignor.)
Radio Corporation of America. (See Worrall, Henry T., assignor.)
Radio Electric Clock Corporation. (See Casner, Thaddeus S., assignor.)
Radio Foundation, Inc. (See Humm, George H., assignor.)
Radio Frequency Laboratories, Incorporated. (See Ballantine, Stuart, assignor.)
Radio Motion Picture Phon. Corp. (See Lubé, Henry, assignor.)
Radio Pictures Corporation. (See Jenkins, Charles F., assignor.)
Radio Products Manufacturing Company. (See Fox, Seymour, assignor.)
Radiotive Corporation. (See Schmidt, Lambert, assignor.)
Radio Vacuum Cleaner Company. (See Johnson, Jack W., assignor.)
Radium Dial Company. (See Foley, Hamilton, assignor.)
Radley, Guy R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electrical control apparatus. 1,552,446; Sept. 8.
Radliff, Charles D., San Francisco, Calif. Change tray. 1,566,560; Dec. 22.
Radloff, Max P. E., Hustisford, Wis. Automobile headlight. 1,563,656; Dec. 1.
Radovich, John C., assignor to S. J. Thurber, Los Angeles, Calif. Trench digger. 1,531,755; Mar. 31.
Radu, John W., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube holder. 1,533,209; Apr. 14.
Radu, John W., assignor to Westinghouse Electric Company, Incorporated, New York, N. Y. Vacuum-tube mounting. 1,533,210; Apr. 14.
Radu, John W., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum tube. 1,547,670; July 28.
Radu, John W., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube socket. 1,560,728; Nov. 10.
Radu, John W., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube socket. 1,562,187; Nov 17.
Radu, Walter W., Evanston, assignor to Sanitary Scale Company, Chicago, Ill. Illuminated indicator for scales. 1,535,377; Apr. 28.
Raduner & Co., A.-G. (See Schönholzer, Albert, assignor.)
Rae, Frank B., jr., et al. (See Stranszky, Emil, assignor.)
Rae, Julio H., jr., et al. (See Rae, Julio H., assignor.)
Rae, Julio H., assignor of one-third to J. H. Rae, jr., and one-third to L. M. Rae, Dayton, Nev. Amalgamating and concentrating machine. 1,557,877; Oct. 20.
Rae, Louisa M., et al. (See Rae, Julio H., assignor.)
Raeburn, William, assignor to The Mattatuck Manufacturing Company, Waterbury, Conn. Pulley. 1,535,791; Apr. 28.
Raeder, Heinrich. (See Mieg, W., and Raeder.)
Rae-Lite Manufacturing Co. (See Beyer, Herbert G., assignor.)
Raffay, Andrew, Schenectady, N. Y. Sleeve contractor. 1,537,549; May 12.
Rafferty, James A., Rye, N. Y., and H. E. Thompson, Clendenin, W. Va., assignors to Carbide and Carbon Chemicals Corporation. Recovering helium. 1,529,625; Mar. 10.
Rafferty, William F., Murrumbeena, and O. Williams, Joliment, Australia. Centrifugal molding apparatus. 1,564,712; Dec. 8.
Rafiner, Augustus, Kansas City, Mo. Beveling and squaring tool. 1,565,394; Dec. 15.
Raffer, Albert, Belleville, N. J. Internal-explosion engine. 1,550,743; Aug. 25.
Ragan, Sidney A., assignor of one-half to H. Frost, New Orleans, La. Paper-perforating machine. 1,558,504; Oct. 27.
Ragany, John, Canton, Ohio. Muffler. 1,535,787; Apr. 28.
Raggis, Joe, Los Angeles, Calif. Automobile top. 1,523,350; Jan. 13.
Ragona, Vincent, New York, assignor to Cary Manufacturing Co., Brooklyn, N. Y. Making corrugated fasteners. 1,544,344; June 30.
Ragona, Vincent, assignor to Cary Manufacturing Co., Brooklyn, N. Y. Package-binding implement. 1,565,865; Dec. 15.
Ragot, Charles L., New York, N. Y., assignor to Ragot Motor Corporation. Rotary engine. 1,533,514; Apr. 14.
Ragot Motor Corporation. (See Ragot, Charles L., assignor.)
Ragsdale, Earl J. W., U. S. Army. Rear firing mechanism for high-capacity drop bombs. 1,556,027; Oct. 6.
Ragsdale, John P., College Park, Ga. Lock. 1,532,441; Apr. 7.
Ragsdale, Oren M. (See Hunter, H., and Ragsdale.)
Rahbek, Knud, and F. A. Johnsen, Copenhagen, Denmark. Apparatus for changing electrical variations to mechanical. 1,533,757; Apr. 14.
Rahling, Henry D., Buffalo, N. Y. Bib mounting. 1,544,345; June 30.
Rahn, Joseph C. W., Utica, N. Y. Sweater coat. 1,563,927; Dec. 1.
Raice, Paul A., Providence, R. I. Cam-forming machine. 1,542,582; June 16.
Raiche, Harvey O., Lansing, assignor to General Motors Corporation, Detroit, Mich. Running board and fender connecter. 1,545,573; July 14.
Raiche, Paul A., assignor to Davol Rubber Company, Providence, R. I. Machine for stripping rubber nipples from metal forms. 1,567,007; Dec. 22.
Raiford, Frazier T. (See Kelly, M. C., and Foote, assignors.)
Rail Anchor Company, The. (See Hyle, Jacob A., assignor.)
Railgrip Syndicate Limited, The. (See McGinness, Maxwell, assignor.)
Rail Joint Company, The. (See Armstrong, Victor C., assignor.)
Rail Joint Company, The. (See Braine, Bancroft G., assignor.)

Rail Joint Company, The. (See Disbrow, Clarkson A., assignor.)
Rail Joint Company, The. (See Muehleck, Ernest, assignor.
Rail Joint Company, The. (See Neafie, Andrew J., assignor.)
Rail Joint Company, The. (See Schermerhorn, Edwards, F., assignor.)
Rail Joint Company, The. (See Thomson, McLeod, assignor.)
Rail Joint Company, The. (See Wolhaupter, Benjamin, assignor.)
Railroad Accessories Corporation. (See Lavarack, William H. B., assignor.)
Railsback, John B., Shreveport, La. Packer. 1,523,286; Jan. 13.
Railsback, John B., Shreveport, La. Electrolytically producing aluminum. 1,566,694; Dec. 22.
Railway Devices Company. (See Arkwright, R., and Moeller, assignors.)
Railway Devices Company. (See Campbell, Sterling H., assignor.)
Railway Devices Company. (See Habenicht, Frederick K., assignor.)
Railway and Industrial Engineering Company. (See Koppitz, Carl G., assignor.)
Railway Lock-Spike Company. (See Rogers, John A., assignor.)
Railway Utility Company. (See Hartwig, William G., assignor.)
Rail Welding & Bonding Company. (See Austin, John B., assignor.)
Rail Welding and Bonding Company. (See Doan, Gilbert E., assignor.)
Rail Welding & Bonding Company. (See Fehr, Roy B., assignor.)
Raimer, Frank, and M. Romer, Adams, Mass. Wheel. 1,567,464; Dec. 29.
Rainbolt, Oral F., Lyons, Ind. Friction safety stop. 1,542,519; June 16.
Rainer, Frank, assignor to Hudson Willow & Reed Furniture Factory, Jersey City, N. J. Willow chair. 1,547,820; July 28.
Rainey, Edward J., assignor to A. G. Spalding & Bros., New York, N. Y. Hand covering for baseball players. 1,552,080; Sept. 1.
Rainey, Lilius B. (See O'Rear, Jim N. A., assignor.)
Rainey, Paul M., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telegraph system. 1,520,514; Mar. 24.
Rainey, Paul M., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Selecting system. 1,562,188; Nov. 17.
Rainey, Paul M., Glen Ridge, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Printing-telegraph system. 1,562,189; Nov. 17.
Rainey, Paul M., Glen Ridge, N. J., and G. A. Locke, Maspeth, assignors to Western Electric Company, Incorporated, New York, N. Y. Starting device. 1,533,211; Apr. 14.
Rains, Beulah L., Dunlap, Mo., assignor of one-fourth to A. G. Simpson and M. J. Newman, Alliance, Nebr. Adjustable shade and curtain bracket. 1,537,497; May 12.
Rainwater, Bertram A., St. Louis, Mo. Card holder. 1,526,373; Feb. 17.
Raised Process Machine Company. (See Blake, James A., asignor.)
Raizen, Charles S., Brooklyn, N. Y. Jewelry and display box. 1,531,502; Mar. 31.
Raiziss, George W., Philadelphia, Pa., assignor to The Abbott Laboratories, Chicago, Ill. Producing a diacet-oxy-mercuri-4-nitro-ortho-cresol and the product thereof. 1,554,293; Sept. 22.
Rakestraw, Claude N., Lakewood, and A. R. Askue, East Cleveland, Ohio. Device for winding insulation on electric joints. 1,554,294; Sept. 22.
Rakonick, Joseph, St. Louis, Mo. Arch-supporting shoe. 1,526,608; Feb. 17.
Raleigh, B Jean, Washington, D. C. Phonograph-record replayer. 1,536,972; May 5.
Raleigh, James F., assignor to Pines Manufacturing Company, Chicago, Ill. Shutter apparatus for radiators. 1,540,280; June 2.
Raleigh, James F., assignor to Pines Manufacturing Company, Chicago, Ill. Shutter apparatus for radiators. 1,542,407; June 16.
Rall, Max, Stuttgart, H. Conzelmann, Stuttgart-Gablenberg, and H. Pflichthofer, Cannstadt, assignors to Robert Bosch Aktiengesellschaft, Stuttgart, Germany. Electric illuminating and starting plant for power vehicles. 1,549,045; Aug. 11.
Ralph, Jack M., Seattle, Wash. Locking device for log bunks. 1,550,984; Aug. 25.
Ralph. Walter M. (See Derick, C. G., Leaming, and Ralph.)
Ralph. Walter M., Buffalo, assignor to National Aniline & Chemical Company, Inc., New York, N. Y. 4-nitro-1-acetnaphthalid-6 (or 7)-mono-sulphonic acid. 1,566,425; Dec. 22.
Ralsten, Maxwell E., Omaha, Nebr. Cotter pin. 1,548,746; Aug. 4.
Ralston, D. O. (See Downton, Bertram E., assignor.)
Ralston, La Mont. (See Grimes, Frederick W., assignor.)
Ralston, Oliver C., and G. S. Tilley, Berkeley, Calif. Purification of aluminum salts. 1,529,035; Mar. 10.
Ralston, William S., assignor to The Chaplin-Fulton Manufacturing Company, Pittsburgh, Pa. Pressure regulator. 1,528,074; Mar. 3.
Ramage, Alexander S., assignor to International Color and Chemical Company, Incorporated, Detroit, Mich. Preparing light, readily-liquefied hydrocarbons from ethylene and gases containing the same. 1,527,079; Feb. 17.
Ramage, George M., Snyder, Tex. Automatic cultivator-tooth-releasing means. 1,524,369; Jan. 27.
Ramage, Lockheart W., Ilfracombe, Queensland, Australia. Car coupler. 1,564,111; Dec. 1.
Ramage, William H., Girard, Ohio. Treating ingot molds. 1,565,755; Dec. 15.
Ram, Alfred W., assignor to W. H. Finckel, jr., Washington, D. C., trustee. Traffic signal. 1,538,952; May 26.
Ram Metal Products Co. (See Moore, Robert A., assignor.)
Ramakers, Cornelius. (See Deutschmann, L., and Ramakers.)
Ramaly, Milton A., Bowmanstown, Pa. Chain fastener. 1,540,713; June 2.
Ramapo Ajax Corporation. (See Perdue, Whittier, assignor.)
Rambo, Clyde C., et al. (See Barksdale, I. R., and O'Connell, assignors.)
Rambo, Rawdon E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Pneumatic brush holder. 1,563,397; Dec. 1.
Rambow, Herman J., assignor, by mesne assignments, to Brunswick-Balke-Collender Company, Chicago, Ill. Billiard cue. 1,527,748; Feb. 24.
Ramelow, Edmund A. (See Triefenbach, Peter, W. J., A. P., and G. L., and Ramelow.)
Ramey, Brooke S., Brownwood, Tex. Nutcracker. 1,555,518; Sept. 29.
Ramler, Frederick A. (See Baker, W. A., and Ramler.)
Ramm, Albert E., Herbert, Ill. Belt shifter. 1,532,080; Mar. 31.
Ramm, Paul F., Oakland, Calif. Concrete-form stay. 1,550,000; Aug. 18.
Rammelmeyer, Franz, Heidelberg, Germany. Game. 1,539,426; May 26.
Ramsay, Arthur D., Lowell, Mass. Box for bobbin trucks. 1,540,422; June 2.
Ramsay, Erskine, Birmingham, Ala. Continuous rotary dump. 1,539,205; May 26.
Ramsay, Erskine, Birmingham, Ala. Synchronized rotary dump. 1,555,077; Sept. 29.
Ramsay, Frank R. F. (See MacGregor-Morris, J. T., and Ramsay.)
Ramsay, Henrik G. A., Linkoping, Sweden, assignor to Stockholms Superfosfat Fabriks Aktiebolag. Producing oxides of nitrogen. 1,558,046; Oct. 20.
Ramsay, Sereno J., Algona, Iowa. Dispensing and display containers. 1,541,659; June 9.
Ramsdell, Alvah T., Dover, N. H. Fruit picker. 1,556,628; Oct. 13.
Ramsdell, Thomas S., Great Barrington, Mass. Yarn drier and method of drying. 1,523,081; Jan. 13.
Ramsey, Clifford C., Cleveland, Ohio. Article holder. 1,542,271; June 16.
Ramsey, Clifford H., Glen Rock, and A. C. Maskery, Paterson, N. J., assignors to Morrison Machine Company, Paterson, N. J. Apparatus for treating fabrics with liquids. 1,535,251; Apr. 28.
Ramsey, Edmond L., Gordon, Tex. Restraining device. 1,527,221; Feb. 24.
Ramsey, Emmer C., Deer Creek, Ill. Tire-chain attachment for vehicle wheels. 1,546,315; July 14.
Ramsey, Frank T., Austin, Tex. Vehicle. 1,547,265; July 28.
Ramsey, George. (See Hodge, Howard D., assignor.)
Ramsey, George, Brooklyn, N. Y. Speedometer. 1,532,548; Apr. 7.
Ramsey, Julian A., Washington, Pa., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic printer. 1,536,356; May 5.
Ramsey, Katherine. (See Bacher, Peter, assignor.)
Ramsey, Louis H., Lexington, Ky. Illuminated poster, bulletin, and signboard. 1,554,596; Sept. 22.
Ramsey, William B., Atlanta, Ga. Tooth-paste-serving device. 1,543,518; June 23.
Ramsey, William H., St. Paul, Minn. Shade bracket. 1,564,623; Dec. 8.
Ramslie, Harold, Delano, Calif. Spout can. 1,555,383; Sept. 29.
Ramstetter, Frank, and W. J. Britt, assignors to Simmons Hardware Company, St. Louis, Mo. Polishing machine. Re16,204; Nov. 10.
Ranagan, William H., Vineland, N. J. Machine for grinding bottles and stoppers. 1,530,058; Mar. 17.
Ranagan, William H., Vineland, N. J. Device for grinding bottles and stoppers. 1,562,587; Nov. 24.
Rance, William, sr., Freeport, Ill. Foot cleaner for automobiles. 1,526,233; Feb. 10.
Rand, Charles C., Lombard, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Casting articles. 1,564,274; Dec. 8.

Rand, Fred K. (See Drissner, A. E., and Rand.)
Rand, James H., North Tonawanda, N. Y. Index. 1,522,076; Jan. 6.
Rand, James H., North Tonawanda, N. Y. Index. 1,522,077; Jan. 6.
Rand, James H., North Tonawanda, N. Y. Card index. 1,530,012; Mar. 17.
Rand, James H., North Tonawanda, N. Y. Index frame. 1,530,618; Mar. 24.
Rand, James H., North Tonawanda, N. Y. Stencil sheet. 1,532,834; Apr. 7.
Rand, James H., assignor to Rand Kardex Company, Inc., North Tonawanda, N. Y. Stenciling device. 1,545,926; July 14.
Rand, James H., assignor to Rand Kardex Company, Inc., North Tonawanda, N. Y. Index guide. 1,558,756; Oct. 27.
Rand, James H., jr., Tonawanda, N. Y. Card-index device. 1,539,206; May 26.
Rand, James H., jr., Tonawanda, N. Y. Card-index device. 1,558,629; Oct. 27.
Rand, James H., jr., Tonawanda, N. Y. Portable index book or device. 1,560,856; Nov. 10.
Rand, James H., jr., Tonawanda, and L. C. Broecker, Buffalo, N. Y.; said Broecker assignor to said Rand. Index device. 1,525,513; Feb. 10.
Rand Kardex Company. (See Rand, James H., assignor.)
Rand, R. C., et al. (See Quick, William M., assignor.)
Randall, Chester J., assignor to The Goodyear's India Rubber Glove Manufacturing Company, Naugatuck, Conn. Stripping machine. 1,550,455; Aug. 18.
Randall, Clarence W., Elk, Wash. Poultry drinking fountain. 1,560,729; Nov. 10.
Randall, Clinton F., assignor to Anderson Foundry & Machine Company, Anderson, Ind. Internal-combustion engine. 1,526,930; Feb. 17.
Randall-Faichney Corporation. (See Ladd, John W. B., assignor.)
Randall, Howard D., Cincinnati, Ohio. Frictional contact window guide. Re16,178; Sept. 29.
Randall, Howard D., Cincinnati, Ohio. Frictional contact window guide. 1,530,695; Mar. 24.
Randall, Howard D., Cincinnati, Ohio. Device for covering finishing moldings. 1,555,024; Sept. 29.
Randall, J. Clayton. (See Stern, F. E., and Randall.)
Randall, James W. H., New York, N. Y. Rotary retort. 1,538,490; May 19.
Randall, John H., Salina, Kans. Adjustable wheel clamp. 1,562,363; Nov. 17.
Randall, Raymond W. (See Clas, A. R., and Randall.)
Randall, Raymond W., Toledo, Ohio, assignor to Kohler Company, Kohler, Wis. Thermostatic cut-out switch. 1,538,212; May 19.
Randall, Raymond W., Toledo, Ohio, assignor to Kohler Company, Kohler, Wis. Cut-out switch. 1,538,213; May 19.
Randel, Victor, Huntsville, Tex. Device for removing the skin from sliced bacon. 1,546,866; July 21.
Randell, Leon O., and R. H. Raply, Glenmore, Auckland, New Zealand. Claw-hammer head. 1,535,685; Apr. 28.
Randle, George T., Saylesville, assignor to The Motor Protection Company, Central Falls, R. I. Air mixing and filtering device. 1,520,619; Mar. 24.
Randle, Harry T., Lawrence, Kans. Golf-ball marker. 1,548,553; Aug. 4.
Randles, George E., Cleveland, Ohio, assignor to The Foote-Burt Company. Washing machine. 1,540,498; June 2.
Randles, George E., Cleveland, Ohio, assignor to The Foote-Burt Company. Washing machine. 1,540,499; June 2.
Randles, George E., Cleveland, Ohio, assignor to The Foote-Burt Company. Lubricating system for washing machines. 1,565,103; Dec. 8.
Randles, George E., Cleveland, Ohio, assignor to The Foote-Burt Company. Washing machine. 1,565,104; Dec. 8.
Randles, George E., Cleveland, Ohio, assignor to The Foote-Burt Company. Clothes wringer. 1,565,105; Dec. 8.
Randles, John T. T., assignor to Dunlop Rubber Company Limited, Birmingham, England. Electrical welding process. 1,538,590; May 19.
Randol, Glenn T., Marmaduke, assignor of fifty per cent to S. S. Steinberg, Paragould, Ark. Gear-shifting mechanism. 1,526,234; Feb. 10.
Randoll, Albert F., assignor of one-fourth to J. A. Baker and one-fourth to J. J. Baker, St. Louis, Mo. Wardrobe trunk. 1,553,837; Sept. 15.
Randolph, Agnes P. (See Randolph, Harry F., assignor.)
Randolph, Agnes P., executrix. (See Randolph, Harry F.)
Randolph, Charles P., Oak Park, assignor to Edison Electric Appliance Company, Incorporated, Chicago, Ill. Electric heater. 1,541,660; June 9.
Randolph, Clabeorn P., Los Angeles, Calif. Vehicle spring. 1,550,046; Aug. 18.
Randolph, Clifford F., and C. L. Ricards, Plainfield, N. J., assignors to Niles-Bement-Pond Company, New York, N. Y. Clamping mechanism for radial drills. 1,536,727; May 5.
Randolph, Clifford F., and C. L. Ricards, Plainfield, N. J., assignors to Niles-Bement-Pond Company, New York, N. Y. Tool-head lubrication. 1,545,065; July 7.
Randolph, Harry F., deceased; A. P. Randolph, executrix, assignor to A. P. Randolph, Pittsburgh, Pa. Well pumping mechanism. 1,566,264; Dec. 15.
Randolph, J. H. (See Culver, Howard P., assignor.)
Randolph, Lewis H., Bandana, Ky. Check book. 1,552,879; Sept. 8.
Randolph-Perkins Company. (See Sherman, Le Roy K., assignor.)
Randolph, Tom L., et al. (See Ayers, William C., assignor.)
Randon, Mario, Stafford Springs, Conn. Register. 1,547,069; July 21.
Raney, Clemma R. (See Benjamin, B. R., and Raney.)
Raney, Clemma R., assignor to International Harvester Company, Chicago, Ill. Grain shocker. 1,527,821; Feb. 24.
Raney, Clemma R., assignor to International Harvester Company, Chicago, Ill. Grain shocker. 1,561,567; Nov. 17.
Raney, Joseph C., Chadwick, Mo. Briar knife and brush hook. 1,538,300; May 19.
Raney, Murray, Chattanooga, Tenn. Preparing catalytic material. 1,563,587; Dec. 1.
Ranger, Roy A., Charlevoix, Mich. Log grapple. 1,525,197; Feb. 3.
Ranieri, Mathew, et al. (See Stevenson, Siguard, assignor.)
Ranker, Jacob, Anaheim, Calif. Ridging machine. 1,539,207; May 26.
Rankin, Alexander C., Greeneville, Tenn. Antiskid device. 1,565,497; Dec. 15.
Rankin, Austin H., and R. L. Coe, Stoy, Ill. Emergency axle. 1,547,444; July 28.
Rankin, Oscar J., St. Louis, Mo. Tool. 1,557,726; Oct. 20.
Rankin, William A., Oak Park, Ill., assignor to Edison Electric Appliance Company, Inc. Electric heater. 1,522,206; Jan. 6.
Rankin, William K., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,532,081; Mar. 31.
Rankow, Norman N., New York, N. Y. Tobacco pipe. 1,537,138; May 12.
Ranney, Willet B., assignor to Wm. Wrigley, Jr. Company, Chicago, Ill. Sheet-gathering machine. 1,567,080; Dec. 29.
Ranney, Willet B., Chicago, and A. E. Johnson, Maywood, assignors to Wm. Wrigley, Jr., Co., Chicago, Ill. Machine for applying wrapped articles to folders. 1,561,743; Nov. 17.
Ranney, William E., et al. (See Frayer, Lee A., assignor.)
Ransier, Nelson, Arlington, N. J. Safety hose clamp. 1,532,549; Apr. 7.
Ransom & Randolph Company, The. (See Rarrick, Zerne O., assignor.)
Ransom, Roscoe R., Dallas, Tex. Window display rack. 1,562,851; Nov. 24.
Ransome Concrete Machinery Company. (See Faber, John P., assignor.)
Ransome Concrete Machinery Company. (See Faber, J. P., and Muller, assignors.)
Ransome Concrete Machinery Company. (See Lukachovic, Joseph C., assignor.)
Ransome, Ernest L., Plainfield, N. J. Mixing and discharging concrete. 1,532,947; Apr. 7.
Ransomes & Rapier Limited. (See Ionides, Philip D., assignor.)
Ranson, Adolph, South Charleston, W. Va. Hanger rack. 1,530,407; Mar. 17.
Ranttila, Tuomas, Allan Water, Ontario, Canada. Animal trap. 1,554,295; Sept. 22.
Ranucci, Giuseppe, New York, N. Y. Macaroni or similar article. Des. 67,351; May 19.
Ranyard, Reginald M., Palms, assignor to R. G. T. Mfg. Co., Los Angeles, Calif. Gas filter. 1,559,456; Oct. 27.
Ranz, Bonita E. (See Mitchell, James, assignor.)
Ranz, Jacob, St. Louis, Mo. Display device for automobiles. 1,537,965; May 19.
Rapeport, William H., Philadelphia, Pa. Bumper and fender. 1,554,657; Sept. 22.
Raper, Howard R., Albuquerque, N. Mex. Dentist's holder for film packs. 1,548,171; Aug. 4.
Raphael, Sylvester, Brooklyn, assignor to S. Raphael, New York, N. Y. Locking device. 1,558,285; Oct. 20.
Raphael, Sylvia. (See Raphael, Sylvester, assignor.)
Rapid Calculator Company. (See Schuman, Otto P., assignor.)
Rapier, Lee H. (See Wanner, C. R., and Rapier.)
Raply, Reginald H. (See Randell, L. O., and Raply.)
Rapoport, Maurice, et al. (See Sasieni, Joel, assignor.)
Rapp, Axel G. J., assignor to Link-Belt Company, Chicago, Ill. Adjustable measuring chute. 1,546,402; July 21.
Rapp, Charles, New York, N. Y. Shearing apparatus. 1,561,022; Nov. 10.
Rapp, Herbert R., Sacramento, Calif. Window shade. 1,545,603; July 14.
Rapp, William H., Philadelphia, Pa. Headlight. 1,547,821; July 28.

Alphabetical list of patentees—Continued.

Rappaport, Hyman I., assignor of ninety per cent to J. Rosenthal, Brooklyn, N. Y. Blindstitching machine. 1,553,717; Sept. 15.
Rappaport, Max., New York, N. Y. Sweatband. 1,562,990; Nov. 24.
Rappaport, Samuel, Brooklyn, N. Y. Hat receptacle. 1,525,149; Feb. 3.
Raquette, Joseph G. (See Morgenstern, J., and Raquette.)
Rardain, Herman W., Granville, Ohio. Track fastener. 1,566,117; Dec. 15.
Rarig, Alexander K., San Francisco, Calif. Feeder valve for vacuum-sealing machines, etc. 1,530,515; Mar. 24.
Rarig, Alexander K., San Francisco, Calif. Container feed valve. 1,530,516; Mar. 24.
Rarig, Alexander K., San Francisco, Calif. Conveying mechanism for canning machines. 1,530,517; Mar. 24.
Rarig, Walter A., Oakland, Calif. Oiler for transmission bands. 1,562,788; Nov. 24.
Rarrick, Zerne O., assignor to The Ransom & Randolph Company, Toledo, Ohio. Carbureted-air gas apparatus for blowpipes. 1,561,024; Nov. 10.
Rasbridge, Edward A., Lebanon, Pa. Bearing. 1,530,090; Mar. 17.
Rasch, Gustav C., assignor to Burlington Blanket Company, Burlington, Wis. Cow blanket. 1,558,117; Oct. 20.
Raschick, Charles T., St. Paul, Minn. Restaurant check. 1,557,613; Oct. 20.
Raschick, Charles T., St. Paul. Minn. Pad holder. 1,566,695; Dec. 22.
Rasheta, Eli, West Allis, Wis. Cooler. 1,565,198; Dec. 8.
Rasmuson, Gustave H., Astoria, assignor to The C. E. Sheppard Company, Long Island City, N. Y. Temporary binder. 1,522,142; Jan. 6.
Rasmussen, Albert E., Yakima, Wash. Water-flow regulator. 1,527,222; Feb. 24.
Rasmussen, Alfred, St. Paul, Minn. Wringer. 1,564,112; Dec. 1.
Rasmussen, Alfred, Plainview, assignor of one-half to S. Shindo, Grand Island, Nebr. Lister-cultivator shield attachment. 1,563,291; Nov. 24.
Rasmussen, Chester A., et al. (See Hall, Ralph R., assignor.)
Rasmussen, Chester A., et al. (See Trout, William A., assignor.)
Rasmussen, Chester A. (See Trout, W. A., and Butler, assignors.)
Rasmussen, Gust E. (See Cook, P. M., Rasmussen, and Skinner.)
Rasmussen, Hans H., Edmonds, Wash. Takedown steel square. 1,549,151; Aug. 11.
Rasmussen, Hans V. (See Pedersen, J. C., Larsen, and Rasmussen.)
Rasmussen, Harry P., Hutchinson, Kans. Accordion. 1,530,408; Mar. 17.
Rasmussen, Herman, and L. L. Bornholdt, Highmore, S. Dak. Air moistener. 1,541,391; June 9.
Rasmussen, Lars I., Westwood, Calif. Rotary engine. 1,561,946; Nov. 17.
Rasmussen, Martin, assignor to Hartman Trunk Company, Racine, Wis. Trunk lock. 1,536,268; May 5.
Rasmussen, Martin, assignor to Hartmann Trunk Company, Racine, Wis. Trunk lock. 1,540,088; June 2.
Rasmussen, Martin, assignor to Hartmann Trunk Company, Racine, Wis. Trunk lock. 1,542,092; June 16.
Rasmussen, Martin, assignor to Hartmann Trunk Company, Racine, Wis. Trunk latch. 1,549,505; Aug. 11.
Rasmussen, Osvald E., Lincoln Park, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,524,312; Jan. 27.
Rasmussen, Rasmus, Pontiac, Ill. Fender brace. 1,538,653; May 19.
Rassmann, F., Manufacturing Company. (See Rassmann, Hugo C., assignor.)
Rassmann, Hugo C., assignor to F. Rassmann Manufacturing Company, Beaver Dam, Wis. Stall construction. 1,529,213; Mar. 10.
Rast, Felix Q., New York, N. Y. Paper-holding device. 1,523,491; Jan 20.
Rast, Jules. (See Geistlich, E. Rast, Kummer, and Pauli.)
Rastetter, Charles A., Fort Wayne, Ind. Mail receptacle. 1,527,223; Feb. 24.
Rastetter, Charles A., Fort Wayne, Ind. Mail receptacle. 1,538,591; May 19.
Rastetter, Harry O., assignor to The Union Metal Manufacturing Company, Canton, Ohio. Lighting standard. Des. 67,352; May 19.
Rastetter, Harry O., assignor to The Union Metal Manufacturing Company, Canton, Ohio. Lighting standard. Des. 68,986; Dec. 8.
Rastetter, Harry O., assignor to The Union Metal Manufacturing Company, Canton, Ohio. Reenforced metal tube. 1,545,456; July 7.
Rastetter, William C., Fort Wayne, Ind. Folding chair. Des. 67,674; June 23.
Rastetter, William C., Fort Wayne, Ind. Folding chair. 1,539,597; May 26.
Rastetter, William C., Fort Wayne, Ind. Folding chair. 1,543,396; June 23.
Rastetter, William C., Fort Wyne, Ind. Tennis-racket frame. 1,546,023; July 14.
Rastetter, William C., Fort Wayne, Ind. Ball bat. 1,549,803; Aug. 18.
Rastetter, William C., Fort Wayne, Ind. Manufacture of lawn-tennis-racket frames. 1,555,608; Sept. 29.
Rastetter, William C., Fort Wayne, Ind. Folding chair. 1,556,306; Oct. 6.
Rataiczak, Thomas F. (See Johnston, H. L., and Rataiczak.)
Ratcliff, Peary F., Shreveport. La. Weedless fishhook. 1,544,034; June 30.
Ratel, Maurice, New York, N. Y. Underfeed stoker. 1,539,208; May 26.
Ratel, Maurice, New York, N. Y. Underfeed stoker. 1,539,369; May 26.
Rath, Charles J., Alliance, Ohio, assignor to Non-Corrosive Metal Co., Oklahoma City, Okla. Alloy and producing same. 1,525,047; Feb. 3.
Rath, Gustav, Barmen, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Gas-absorption apparatus. 1,553,718; Sept. 15.
Rath, John, Bayonne, N. J. Liquid-measuring device. 1,538,214; May 19.
Rathbone, Estes G. (See Fantz, F. C., and Rathbone.)
Rathbun, Edgar A., assignor to American Forging and Socket Company, Pontiac, Mich. Vehicle top. 1,539,209; May 26.
Rathbun, George J., Toledo, Ohio, assignor to Ingersoll-Rand Company, Jersey City, N. J., jointly with The Rathbun-Jones Engineering Company. Distributor for combustion engines. 1,530,059; Mar. 17.
Rathbun-Jones Engineering Company, The. (See Rathbun, George J.)
Rathbun, Milo D., Grand Rapids, Mich., assignor to T. E. Weir, Muncie, Ind. Shield for motor-car radiators. 1,566,922; Dec. 22.
Rathbun, Ross B., Salt Lake City, Utah, assignor to American Smelting and Refining Company, New York, N. Y. Conditioning electrodes. 1,522,143; Jan. 6.
Rathbun, Ross B., Salt Lake City, Utah, assignor to American Smelting and Refining Company, New York, N. Y. Means for precipitating solids suspended in gaseous and other fluids. 1,545,975; July 14.
Rathburn, Jerry R. (See Harris, Carlton G., assignor.)
Rathmell, John B., Chattanooga, Tenn. Portable fire basket. 1,566,168; Dec. 15.
Rathwell, Robert C., Strathroy, Ontario, Canada. Bread-racking machine. 1,561,664; Nov. 17.
Ratigan, James P., Los Angeles, Calif. Safety connecter for well works. 1,522,979; Jan. 13.
Ratigan, James P., Los Angeles, Calif. Elevator for rods, tubes, and the like. 1,527,272; Feb. 24.
Ratigan, James P., Huntington Park, Calif. Grip. 1,538,259; May 19.
Ratigan, James P., Walnut Park, Calif. Grip. 1,562,053; Nov. 17.
Ratigan, James P., Walnut Park, Calif. Bail construction for grips and the like. 1,563,657; Dec. 1.
Ratinsky, Solomon, London, England. Mechanism for preparing watch pivots and staffs. 1,549,217; Aug. 11.
Ratiometer Corporation. (See Lundgaard, Ivar, assignor.)
Ratliff, George D., Clinton, Miss. Wrapping machine. 1,522,545; Jan. 13.
Ratsch, Fred C., Neillsville, Wis. Terminal clamp for battery posts. 1,528,508; Mar. 3.
Ratta, Joseph H., Honolulu, Hawaii. Automatic ventilator. 1,525,887; Feb. 10.
Ratterman, George B., New York, N. Y. Stand for electric irons. 1,549,381; Aug. 11.
Rattigan, John J., Homestead, Pa. Dredge bucket. 1,559,004; Oct. 27.
Rau Fastener Company. (See Colby, Allan B., assignor.)
Rau Fastener Company. (See Reiter, Daniel I., assignor.)
Rau, Henry V., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Ribbon reel. 1,553,326; Sept. 15.
Rau, Herman, Hamilton Beach, and C. E. Chapple, Brooklyn, N. Y., assignors to Doehler Die-Casting Co. Mold ejector device. 1,561,281; Nov. 10.
Rau, John, Indianapolis, Ind. Electrically-heated glass-flow device. 1,539,598; May 26.
Rau, John, assignor to Fairmount Glass Works, Indianapolis, Ind. Molding bottles. 1,554,464; Sept. 22.
Rauch, Abraham, New York, N. Y. Electrical shooting board. 1,554,879; Sept. 22.
Rauch, George F., Pukwana, S. Dak. Electric switch. 1,532,345; Apr. 7.
Rauch, George F., Pukwana, S. Dak. Switch operator. 1,566,561; Dec. 22.
Rauch, John W. and R. R., Newport, Wash. Saw grinder. 1,560,317; Nov. 3.
Rauch, Royal R. (See Rauch, John W. and R. R.)
Rauchfuss, Herman, Englewood, Colo. Liquid-weighing machine. 1,535,788; Apr. 28.
Rauchfuss, Paul, Berlin, Germany, assignor to General Electric Company. Electric heater. 1,526,758; Feb. 17.
Rauchfuss, Paul, Berlin, Germany, assignor to General Electric Company. Electric heater. 1,526,759; Feb. 17.
Rauchfuss, Paul, Berlin, Germany, assignor to General Electric Company. Electric heater. 1,526,760; Feb. 17.

Rauchwetter, Anna, geb. Böhme, administratrix. (See Rauchwetter, Franz.)
Rauchwetter, Franz, deceased, by A. Rauchwetter, geb. Böhme, administratrix, Berlin-Friedenau, Germany; A. Flater, present administrator. Totalizer-engaging mechanism for calculating machines. 1,526,931; Feb. 17.
Rauck, Walter R. (See Geiger, Henry F., assignor.)
Rauh, Frederic H., South Orange, assignor to J. Wiss & Sons Co., Newark, N. J. Clipper keeper. 1,529,916; Mar. 17.
Rauhofer, John, Bethlehem, Pa. Book clamp. 1,564,113; Dec. 1.
Rausch, Peter, assignor of one-half to J. J. Kindscher, Beloit, Kans. Cut-out for cistern water pipes. 1,539,370; May 26.
Rausch, Roswell H. (See Blood, H. L., Rausch, Jensen, and Little.)
Rausch, Roswell H. (See Greenleaf, G. E., Blood, and Rausch.)
Rauschenbach, Paul, Mehlem-on-the-Rhine, Germany, assignor to General Electric Company. Winding annular bodies. 1,555,756; Sept. 29.
Rauschenberg, Emil C., assignor to Wheeling Mold & Foundry Co., Wheeling, W. Va. Annealing box. 1,563,225; Nov. 24.
Rausler, William J., and L. C. Puett, Loveland, Colo. Weeder. 1,540,950; June 9.
Rausse, Antonio, Northvale, N. J. Attachment for embroidery machines. 1,540,714; June 2.
Rautenberg, Alfred T., Seattle, Wash. Skate wheel. 1,562,124; Nov. 17.
Rauworth, Edwin S., assignor to Apollo Piano Company, De Kalb, Ill. Tail shaper for piano hammers. 1,552,232; Sept. 1.
Rauworth, Edwin S., assignor to Apollo Piano Company, De Kalb, Ill. Piano-action bracket. 1,557,614; Oct. 20.
Ravaz, Etienne. (See Pillon, A., and Ravaz.)
Ravel, Louis R., Besancon, France. Construction of motor vehicles. 1,556,028; Oct. 6.
Ravelo, Juan P., Habana, Cuba. Automobile bumper. 1,542,272; June 16.
Ravelo, Juan P., Habana, Cuba. Front fender for automobiles. 1,542,273; June 16.
Raven, Frederick W., Chicago, Ill. Burglarproof wall structure for vaults, doors, and the like. 1,546,403; July 21.
Ravenor, Wilfred F., Vancouver, British Columbia, Canada. Fuel-oil combustion. 1,542,171; June 16.
Ravenor, Wilfred F, Vancouver, British Columbia, Canada. Safety feed for oil burners. 1,567,815; Dec. 29.
Ravenscroft, Alva E., assignor to C. R. Kierulff & Co., Los Angeles, Calif. Double-deck combined take-up and pay-out wire reel. 1,543,121; June 23.
Ravenscroft, Alva E., assignor to C. R. Kierulff & Co., Los Angeles, Calif. Single-disk pay-out and take-up wire reel. 1,543,122; June 23.
Ravner, Øystein. (See Halvorsen, B. F., and Ravner.)
Ravner, Øystein. (See Halvorsen, B. F., Falck, Mejdell, and Ravner.)
Ravner, Oystein, assignor to Det Norske Aktieselskab for Elektrokemisk Industri, Christiania, Norway. Condensing zinc vapors. 1,535,252; Apr. 28.
Ravner, Öystein, assignor to Det Norske Aktieselskab for Elektrokemisk Industri, Christiania, Norway. Process and apparatus for condensing zinc vapor. 1,562,473; Nov. 24.
Rawak, George, New York, N. Y. Lady's hat. Des. 67,305; May 12.
Rawak, George, New York, N. Y. Lady's hat. Des. 67,306; May 12.
Rawak, George, New York, N. Y. Lady's hat. Des. 67,307; May 12.
Rawak, George, New York, N. Y. Lady's hat. Des. 67,308; May 12.
Rawalt, Warren, Hot Springs, Ark. Mop head. 1,535,946; Apr. 28.
Rawl, William M., Lykesland, S. C. Mail-tying device. 1,522,836; Jan. 13.
Rawling, Francis G., Madison, Wis., dedicated, by mesne assignments, to the citizens of the United States of America. Prevention of corrosion in steel digesters. 1,566,118; Dec. 15.
Rawlings, Charles W., Fairfield, Ohio. Detachable crank for automobile engines and the like. 1,544,179; June 30.
Rawlings, Clifford. (See Prouty, M. D., Craig, Rawlings, and Carlson.)
Rawlings, John J., assignor of one-half to The Rawlplug Company, Limited, London, England. Tubular fiber plug for walls and the like. 1,524,570; Jan. 27.
Rawlings Manufacturing Company. (See Latina, Harry B., assignor.)
Rawlings, Samuel J., Kearney, N. J. Door holder. 1,540,651; June 2.
Rawlins, Elbert V., Appleton City, Mo. Emergency cross chain. 1,523,287; Jan. 13.
Rawlplug Company, The. (See Rawlings, John J., assignor.)
Rawls, Burbon D., Shreveport, La. Concrete-monument mold. 1,563,292; Nov. 24.
Rawls, Sol W., Franklin, Va. Screen for windshields. 1,543,189; June 23.
Rawson Electrical Instrument Company. (See Lush, Arthur J., assignor.)
Rawson, Grant I., Roslyn Heights, N. Y., assignor, by mesne assignments, to Diamond Power Specialty Corporation, Detroit, Mich. Boiler cleaner. 1,523,288; Jan. 13.
Rawson, Grant I., assignor, by mesne assignments, to Diamond Power Specialty Corporation, Detroit, Mich. Boiler cleaning. 1,535,495; Apr. 28.
Rawson, Ralph E. (See Weaver, A. G., and Rawson.)
Rawson, Ralph H. (See Goss, O. P. M., and Rawson.)
Rawson, William S., London, England. Treatment of hydromagnesite. 1,543,620; June 23.
Rawson, William S., Springfield, Mass. Socket. 1,544,414; June 30.
Rawstron, Henry, trustee. (See Saager, Charles J., assignor.)
Ray, Alfred C., Butte, Mont., assignor of one-eighth to O. Schubert, Basin, Mont. Coffin. 1,542,725; June 16.
Ray, Alonzo, Seattle, Wash., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,531,875; Mar. 31.
Ray, Arthur B., Bayside, N. Y., assignor to Carbide and Carbon Chemicals Corporation. Recovering absorbable constituents from gas streams. 1,548,280; Aug. 4.
Ray, Arthur B., Flushing, N. Y., assignor to Carbide and Carbon Chemicals Corporation. Porous mass and preparing the same. 1,565,328; Dec. 15.
Ray, Arthur J., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,542,958; June 23.
Ray, Arthur J., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,551,773; Sept. 1.
Ray, Baker B., Mansfield, Ohio. Bowling-alley appliance. 1,527,704; Feb. 24.
Ray Bros. Corporation. (See Ray, Joshua R. and T., assignors.)
Ray, Elmer M., Hominy, Okla. Swivel socket. 1,539,056; May 26.
Ray, Eugene J., Beverly, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Sewing machine. 1,524,454; Jan. 27.
Ray, Eugene J., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sewing machine. 1,538,744; May 19.
Ray, Eugene J., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Producing rubber articles. 1,558,505; Oct. 27.
Ray, Felbert A., Wichita Falls, Tex. Tank for separating gas and water from oil. 1,551,329; Aug. 25.
Ray, George I. (See Meinhardt, T. F., and Ray.)
Ray, Gilbert G. (See Meinhardt, T. F., and Ray.)
Ray, Goldburn C., and L. W. Terrill, Cripple Creek, Colo. Direction indicator for motor vehicles. 1,567,188; Dec. 29.
Ray, Joshua R. and T., Manistee, Mich., assignors to Ray Bros. Corporation, New York, N. Y. Evaporating apparatus. 1,548,063; Aug. 4.
Ray, Robert L., Lenoir, N. C. Metallic chair. 1,521,715; Jan. 6.
Ray, Thomas. (See Ray, Joshua R. and T.)
Ray, William A., and R. B. Beisel, Hempstead, N. Y., assignors to Curtiss Aeroplane & Motor Co., Inc. Aeroplane landing gear. 1,556,348; Oct. 6.
Ray, William R., San Francisco, Calif. Oil-valve-actuating mechanism for oil burners. 1,537,262; May 12.
Raybestos Company, The. (See Judd, Morton F., assignor.)
Raybestos Company, The. (See Kelley, Edward F., assignor.)
Raybestos Company, The. (See Novak, Izador J., assignor.)
Raybestos Company, The. (See Ross, Elmer R., assignor.)
Raybestos Company. (See Stanley, Frederick C., assignor.)
Rayburn, Charles F., Moscow, Idaho. Excavating machine. 1,522,078; Jan. 6.
Rayder, Joseph A., Philadelphia, Pa. Radiocabinet. 1,524,105; Jan. 27.
Rayder, Joseph A., Philadelphia, Pa. Loud speaker. 1,524,673; Feb. 3.
Rayder, Joseph A., Philadelphia, Pa. Amplifier. 1,535,789; Apr. 28.
Raydex Manufacturing Company. (See Otte, Otho M., assignor.)
Rayfield, Charles L., assignor to Beneke Manufacturing Company, Chicago, Ill. Carburetor. 1,528,787; Mar. 10.
Rayfield, Charles L., assignor to Beneke Manufacturing Company, Chicago, Ill. Thermostatic valve. 1,528,788; Mar. 10.
Rayfield, Charles L., assignor to Beneke Manufacturing Company, Chicago, Ill. Carburetor. 1,552,008; Sept. 1.
Rayfield, Charles L., assignor to Beneke Manufacturing Company, Chicago, Ill. Flexible fuel-supply valve for carburetors. 1,567,816; Dec. 29.

Raym, Willibald, Deuz, Germany. Casting process for incorporating shafts, journals, or the like. 1,549,218; Aug. 11.
Raymer, Frederick J. (See Kershaw, A. G., and Raymer.)
Raymer, Ira S., Beaver, Pa., assignor to General Railway Signal Company, Rochester, N. Y. Adjustable switch-box connection. 1,524,878; Feb. 3.
Raymond Bros. Engineering Co. (See Bergman, Lars H., assignor.)
Raymond Bros. Engineering Co. (See Hoving, Fritz, assignor.)
Raymond Bros. Engineering Co. (See Kimber, Harry A., assignor.)
Raymond Bros. Engineering Co. (See Lauren, John W., assignor.)
Raymond Brothers Impact Pulverizer Company. (See Crites, Joe, assignor.)
Raymond Brothers Impact Pulverizer Company. (See Kanowitz, S. B., and Webster, assignors.)
Raymond Brothers Impact Pulverizer Co. (See Lauritzen C. M., and Vogel, assignors.)
Raymond Brothers Impact Pulverizer Company. (See Raymond, Fred I., assignor.)
Raymond, Charles B., and V. A. Parker, Akron, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Pneumatic tire. Des. 66,518; Jan. 27.
Raymond Concrete Pile Company. (See Smith, H. R., and Twist, assignors.)
Raymond, Edward F., Santa Fe Springs, Calif. Well-cementing plug. 1,527,749; Feb. 24.
Raymond, Fairfield E., assignor to Crosby Steam Gage and Valve Co., Boston, Mass. Valve. 1,555,025; Sept. 29.
Raymond, Fred I., Evanston, Ill. Piano-player action. 1,525,951; Feb. 10.
Raymond, Fred I., Evanston, assignor to Raymond Brothers Impact Pulverizer Company, Chicago, Ill. Feed-regulating mechanism. 1,541,848; June 16.
Raymond, George B., Danbury, Conn. Eductor. 1,561,744; Nov. 17.
Raymond, Kathleen M., Auckland, New Zealand. Electric iron. 1,525,888; Feb. 10.
Raymond, Lessage, Woodhaven, N. Y., assignor to Camlin Corset Co., Inc. Undergarment. 1,541,184; June 9.
Raymond, Samuel W., Adrian, Mich. Bull wheel. 1,521,834; Jan. 6.
Raymond, Samuel W., Adrian, Mich. Tractor. 1,530,409; Mar. 17.
Raymond, Samuel W., Adrian, Mich. Tractor wheel shift mechanism. 1,533,809; Apr. 14.
Raymond, Samuel W., Adrian, Mich. Adjustable tractor hitch. 1,542,093; June 16.
Raymond, Samuel W., Adrian, Mich. Tractor cultivator. 1,542,094; June 16.
Raymond, U. J. (See Loken, Gilbert, assignor.)
Raymond, Ulrick J., Seattle, Wash. Log turner. 1,562,256; Nov. 17.
Raymond, Walter T., St. Louis, Mo. Ticket for use in merchandising campaigns. 1,538,953; May 26.
Raymond, Ward, assignor to Pennsylvania Pump & Compressor Company, Easton, Pa. Regulator valve for compressors. 1,523,716; Jan. 20.
Raymond, Ward, assignor to Pennsylvania Pump & Compressor Company, Easton, Pa. Regulating valve. 1,523,717; Jan. 20.
Raymond, Ward, assignor to Pennsylvania Pump & Compressor Company, Easton, Pa. Cylinder relief valve. 1,548,098; Aug. 4.
Raymond, Ward, assignor to Pennsylvania Pump & Compressor Company, Easton, Pa. Speed-responsive device. 1,561,886; Nov. 17.
Raynes, Clarence R., Dallas, Tex. Pressure pump. 1,549,608; Aug. 11.
Raynes, Harry, assignor to Illinois-Pacific Glass Company, San Francisco, Calif. Plunger basin for glass-feeding boots. 1,532,514; Apr. 7.
Raynes, Henry B., Buffalo, W. Va. Railway-crossing signal. 1,561,023; Nov. 10.
Raynor, George J., Detroit, Mich. Fluid-operated rotary driving or driven element. 1,533,338; Apr. 14.
Rayson, Russell, Elsternwick, near Melbourne, Victoria, Australia. Apparatus for use in freezing, chilling, and thawing foodstuffs. 1,552,880; Sept. 8.
Raysor, Paul M., Bryan, Tex. Shoe-polishing machine. 1,535,738; Apr. 28.
Raytheon Manufacturing Company. (See Smith, Charles G., assignor.)
Re, Enrico, Vineland, N. J. Motor. 1,542,002; June 16.
Rea, John H. B., La Fayette, Ga. Railway tie. 1,524,750; Feb. 3.
Rea, Philip M. (See Young, J. A., and Rea.)
Reach, A. J., Co. (See Reach, Milton B., assignor.)
Reach, George A. (See Barrett, William, assignor.)
Reach, George A. (See Bekeart, Philip B., assignor.)
Reach, George A. (See Myers, Harry A., assignor.)
Reach, George A. (See Nixon, Robert F., jr., assignor.)
Reach, Milton B., Chicopee, Mass., assignor to A. J. Reach Co., Philadelphia, Pa. Manufacturing baseball centers. 1,530,410; Mar. 17.
Reach, Milton B., Springfield, Mass., assignor to A. G. Spalding & Bros., New York, N. Y., Golf club. 1,538,654; May 19.
Reach, Milton B., Springfield, Mass., assignor to A. G. Spalding & Bros., New York, N. Y. Golf-club shaft. 1,564,444; Dec. 8.
Reach, William F., Springfield, Mass., assignor to A. G. Spalding & Bros., New York, N. Y. Hurdle. 1,561,186; Nov. 10.
Reach, William F., Springfield, Mass., assignor to A. C. Spalding & Bros., New York, N. Y. Ski binding. 1,565,106; Dec. 8.
Read, Charles H., Pittsburgh, Pa. Slack-take-up and brake-release mechanism. 1,564,445; Dec. 8.
Read, Edmond, Sydney, New South Wales, Australia. Stop and direction indicator and tail-light attachment for road vehicles 1,523,718; Jan. 20.
Read, Ernest K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Change-over switch. 1,557,088; Oct. 13.
Read, Ernest K., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Interlocking device. 1,565,498; Dec. 15.
Read, Harry S., New Haven, Conn., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-tube circuit. 1,530,620; Mar. 24.
Read, Harry S., New Haven, Conn., assignor to Western Electric Company, Incorporated, New York, N. Y. Thermionic repeater or oscillator circuits. 1,559,776; Nov. 3.
Read, Henry R., Brooklyn, N. Y. Clutch-pedal and emergency hand-brake mechanism. 1,525,952; Feb. 10.
Read, John B. (See Coolbaugh, M. F., and Read.)
Read, John B., and M. F. Coolbaugh, Denver, Colo. Extraction of cadmium as sulphate. 1,552,506 Sept. 8.
Read, Joshua, La Fayette, Ill. Book easel. 1,522,079; Jan. 6.
Read, Linus G., Bridgeport, Conn. Golf club. 1,524,488; Jan. 27.
Readeker, William C., Chicago, Ill., assignor to Claremont Laboratories, Inc. Motion-picture machine. 1,542,408; June 16.
Readeker, William C., Chicago, Ill., assignor to Claremont Laboratories, Inc. Motion-picture machine. 1,542,409; June 16.
Readeker, William C., Chicago, Ill., assignor to Claremont Laboratories, Inc. Motion-picture machine. 1,542,410; June 16.
Reading Chain and Block Corporation. (See Howard, Frank H., assignor.)
Reading Chain and Block Corporation. (See Howard, F. H., and Hoffmaster, assignors.)
Reading Chain and Block Corporation. (See Nelles, Russell E., assignor.)
Reagan, Frank H., Rochester, N. Y., assignor, by mesne assignments, to Locke Insulator Corporation, Baltimore, Md. Connecting insulator units. 1,556,029; Oct. 6.
Reagan, Maurice E., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic reclosing circuit interrupter. 1,563,398; Dec. 1.
Reagon, Charlie W. (See Brewer, Lewis C., assignor.)
Real Silk Hosiery Mills. (See Goodman, Lazure L., assignor.)
Realite Pencil Manufacturing Company. (See Kaufmann, M. M., Lynn, and Deli, assignors.)
Realite Pencil Manufacturing Company. (See Keeran, C. R., and Lynn, assignors.)
Reames, John W. (See Brown, Robert J., assignor.)
Reamsbottom, Alfred H. (See Anson, Joseph H., assignor.)
Reaney, James, Ruxton, Md. Mechanism for breaking and handling stones. 1,541,392; June 9.
Reaney, Russell J., Ottawa, Ontario, Canada, Traction mat. 1,556,629; Oct. 13.
Reardon, Edwin M., Long Beach, Calif. Sand washer. 1,554,691; Sept. 22.
Reardon, Fred A., assignor to Hamel Shoe Machinery Company, Bridgeport, Conn. Nailing machine. 1,523,038; Jan. 13.
Reardon, Robert E., Columbia, Pa. Fly-swatter toy firearm. 1,526,505; Feb. 17.
Reardon, Robert E., Columbia, Pa. Repeating toy firearm. 1,528,630; Mar. 3.
Reardon, Robert E., Columbia, Pa. Toy-piston body. 1,549,804; Aug. 18.
Reardon, Robert E., assignor to Victory Sparkler Specialty Company, Elkton, Md. Toy pistol. 1,542,520; June 16.
Reardon, Robert E., Columbia, Pa., assignor to Victory Sparkler & Specialty Company, Elkton, Md. Toy pistol. 1,542,959; June 23.
Reardon, Robert E., Columbia, Pa., assignor to Victory Sparkler and Specialty Company, Elkton, Md. Toy gun. 1,552,567; Sept. 8.
Rease, Dennison F., et al. (See Abbott, William E., assignor.)
Reason, Walter M., Pontiac, Mich. Lock device for automobiles. 1,527,822; Feb. 24.
Reasoner, Claude C., Habana, Cuba, assignor to Cuba Self Loading Cane Truck Corporation, New York, N. Y. Self-loading cane truck. 1,562,364; Nov. 17.

Reasoner, Claude C., Habana, Cuba, and H. L. Merrick, assignors to Merrick Scale Mfg. Co., Passaic, N. J. Combined weighing and hoisting apparatus. 1,550,569; Aug. 18.
Reasoner, James A., Athens, Ohio. Attachment for internal-combustion engines. 1,557,089; Oct. 13.
Reasonover, John R., Kemp, Tex. Muffler. 1,553,264; Sept. 8.
Reasonover, T. E. (See Hanson, Louis H., assignor.)
Reaugh, Frank, Oak Cliff, Tex. Pump or motor. 1,545,849; July 14.
Reaves, William P., Greensboro, N. C. Mirror box for stereoscopes. 1,549,028; Aug. 11.
Rebar, Frank A., Shamokin, Pa. Cleaning device. 1,522,837; Jan. 13.
Rebbeck, Frederick E. (See Green, Isaac C., assignor.)
Rebechini, Eugene J., Chicago, Ill. Blanching machine. 1,534,188; Apr. 21.
Rebechini, Eugene J., Chicago, Ill. Roll for nut-blanching machines. 1,552,009; Sept. 1.
Rebenschied, Oscar H., Kansas City, Kans., and C. G. Mee, Los Angeles, Calif. Safety-first vision-protecting shield for engineers, attachable to the side window of a locomotive. 1,567,189; Dec. 29.
Reber, Emil. (See Fritzsche, H., and Reber.)
Reber, Emil. (See Fritzsche, H., Reber, and Straub.)
Reber, Emil. (See de Montmollin, G., Reber, Bonhôte, and Spieler.)
Reber, Emil. (See Haas, L., and Reber.)
Reblin Manufacturing Company. (See Arrouquier, Frederick E., assignor.)
Rebmann, Charles J., St. Louis, Mo. Building block or brick. 1,536,528; May 5.
Rébori, Atilio, Buenos Aires, Argentina. Automatic clock. 1,528,789; Mar. 10.
Rebours, Jules E., Grand Rapids, Mich. Automobile trunk and equipment therefor. 1,540,568; June 2.
Rebsamen & Co. (See Rebsamen, Ottilie, assignor.)
Rebsamen, Ottilie, assignor to the Firm Rebsamen & Co., Zurich, Switzerland. Corset. 1,524,212; Jan. 27.
Rebstock, August J., St. Louis, Mo. Conveyer. 1,541,393; June 9.
Rebstock, August J., assignor to The Rebstock Company, St. Louis, Mo. Conveyer. 1,556,955; Oct. 13.
Rebstock Company, The. (See Rebstock, August J., assignor.)
Recatti, Rocco, St. Louis, Mo. Figure wheeled toy. 1,556,349; Oct. 6.
Recatti, Rocco, St. Louis, Mo. Figure wheeled toy. 1,560,607; Nov. 10.
Rech, Raymond G., Syracuse, N. Y. Progress chart. 1,558,920; Oct. 27.
Recher Bros. Ltd. (See Recher, Max, assignor.)
Recher, Max, assignor to Recher Bros. Ltd., Browns Mills, N. J. Producing interlinings. 1,528,453; Mar. 3.
Reckart, Charles R., Brady, W. Va. Brake-band control. 1,533,945; Apr. 14.
Recker, John, Newark, N. J. Traveling bag. 1,522,269; Jan. 6.
Record Cement-Industrie G. m. b. H. (See Tetens, Oscar, assignor.)
Record Crude Oil Engine Company, The. (See Davidson, John, assignor.)
Record-O-Phone Company. (See O'Reilly, Hugh P., assignor.)
Recordon, Charles E., Elizabeth, N. J., and J. W. Hille, Brooklyn, N. Y., assignors to Air Reduction Company, Incorporated. Liquefaction of gases. 1,562,915; Nov. 24.
Rectenwald, Henry J., and W. E. Bernhardt, Pittsburgh, Pa. Pitching target. 1,567,384; Dec. 29.
Rector, Thomas M., assignor to Vitapack Corporation, New York, N. Y. Packaging tobacco and the like. 1,528,790; Mar. 10.
Rector, Thomas M., Rutherford, N. J., assignor to Vitapack Corporation, New York, N. Y. Battery. 1,539,427; May 26.
Redden, Alfred C., Seattle, Wash. Calk. 1,542,960; June 23.
Redden, William J., Philadelphia, Pa., assignor of forty-nine one-hundredths to E. D. Hume, Collingswood, N. J. Shoe upper. 1,548,172; Aug. 4.
Reddig, Charles E., Kew Gardens, assignor to Western Electric Company, Incorporated, New York, N. Y. Ironing machine. 1,526,374; Feb. 17.
Reddig, Charles E., Kew Gardens, Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Prime-mover dynamo plant. 1,542,411; June 16.
Reddig, Charles E., Kew Gardens, Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Roll for ironing machines. 1,565,199; Dec. 8.
Reddig, Charles E., Kew Gardens, assignor to Western Electric Company, Incorporated, New York, N. Y. Sewing-machine container. 1,565,395; Dec. 15.
Reddig, Charles E., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Ironing machine. 1,532,550; Apr. 7.
Reddig, Charles E., Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Primer and choke. 1,536,810; May 5.
Redding, Charles, et al. (See Parker, Arthur, assignor.)
Redding, Harry B., assignor to The Redding Valve Company, Columbus, Ohio. Gate valve. 1,549,609; Aug. 11.
Redding Valve Company, The. (See Redding, Harry B., assignor.)
Redfield, Casper L., Chicago, Ill. Oil-well heater. 1,525,656; Feb. 10.
Redfield, Howard A., Monterey Park, Calif. Keeper for cuff buttons. 1,562,724; Nov. 24.
Redfield, Snowden B., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Centrifugal unloader. 1,543,680; June 30.
Redfield, Snowden B., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Main bearing. 1,561,745; Nov. 17.
Redfield, Walton S., Providence, R. I. Station indication for radio receiving sets. 1,550,744; Aug. 25.
Redford, John G., Milwaukee, Wis. Sound-reproducing instrument. 1,546,795; July 21.
Redick, Frank, Parkerton, Wyo. Device for suspending strings of pipe and preventing all blow-outs. 1,523,897; Jan. 20.
Redin, Andrew W. and R. W., Rockford, Ill. Mechanical movement. 1,528,225; Mar. 3.
Redin, Roy W. (See Redin, Andrew W. and R. W.)
Redinger, Joseph M., Providence, R. I. Cutter. 1,529,917; Mar. 17.
Redington, F. B., Company. (See Milmoe, Michael J., assignor.)
Redler, Arnold, Sharpness, England. Apparatus for conveying and elevating granular or other material. 1,553,792; Sept. 15.
Redlick, William G., Denver, Colo. Washing mitt. 1,530,327; Mar. 17.
Redman, Lawrence V., and H. C. Cheetham, Chicago, Ill., assignors to Bakelite Corporation, New York, N. Y. Paper product and making the same. 1,551,428; Aug. 25.
Redmann, Rudolf, Nuremberg, Germany. Raising liquids. 1,531,570; Mar. 31.
Redmond, Albert G., Indianapolis, Ind., assignor to Marvel Carbureter Company, Flint, Mich. Charge-heating control for internal-combustion engines. 1,540,144; June 2.
Redmond, James E., assignor of forty-nine one-hundredths to W. C. Siderfin, Butte, Mont. Mining bit. 1,526,565; Feb. 17.
Redpath, C. W. (See Sutlive, James H., assignor.)
Redpath, Riley L., Buffalo, and S. C. Bliss, Genmore, assignors to American Radiator Company, New York, N. Y. Mold-ramming machine. 1,536,031; Apr. 28.
Redpath, Robert C., Olathe, Kans. Road grader. 1,543,645; June 23.
Redrup, Charles B., Leeds, England. Valve mechanism of internal-combustion engines. 1,563,789; Dec. 1.
Redrup, Charles B., Leeds, assignor to P. R. Greenwood and F. Mitchell, London, England. Piston ring. 1,533,946; Apr. 14.
Redshaw, Joseph G., Lynn, Mass. Windshield cleaner and heater. 1,556,030; Oct. 6.
Redtop Electric Co. (See Ball, Henry P., assignor.)
Reece Button Hole Company, The. (See Connors, John W., assignor.)
Reece Button Hole Machine Company, The. (See Connors, John W., assignor.)
Reece Button Hole Machine Company, The. (See Kiewicz, John, assignor.)
Reece Button Hole Machine Company, The. (See Reece, Franklin A., assignor.)
Reece, Charles, assignor of one-half to C. A. Bartlett, Hamilton, Ohio. Squirt nozzle. 1,554,521; Sept. 22.
Reece, Franklin A. (See Reece, John and F. A.)
Reece, Franklin A., Chestnut Hill, Mass., assignor to The Reece Button Hole Machine Company, Boston, Mass. Thread-trimming device for buttonhole-sewing machines. 1,556,630; Oct. 13.
Reece, John, assignor to Evr Klean Seat Pad Co., St. Louis, Mo. Seat cover. 1,540,804; June 9.
Reece, John, assignor to Reece Transmission Company, Boston, Mass. Power transmission. 1,546,404; July 21.
Reece, John, assignor to Reece Transmission Company, Boston, Mass. Power transmission. 1,546,405; July 21.
Reece, John, Boston, and F. A. Reece, Brookline, assignors to Reece Transmission Company, Boston, Mass. Mechanical-power transmission. 1,551,692; Sept. 1.
Reece, John, Boston, and F. A. Reece, Brookline, assignors to Reece Transmission Company, Boston, Mass. Mechanical-power transmission. 1,551,693; Sept. 1.
Reece, John, Boston, and F. A. Reece, Brookline, assignors to Reece Transmission Company, Boston, Mass. Mechanical-power transmission. 1,551,694; Sept. 1.
Reece, John, Boston, and F. A. Reece, Brookline, assignors to Reece Transmission Company, Boston, Mass. Power transmission. 1,551,695; Sept. 1.
Reece, Joseph A., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Bending roller for drawn sheet glass. 1,529,274; Mar. 10.
Reece, Joseph A., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Reheating burner for sheet glass. 1,529,275; Mar. 10.

Reece, Joseph A., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Glass furnace. 1,538,215; May 19.
Reece Shoe Machinery Company. (See Carlson, Axel F., assignor.)
Reece Shoe Machinery Company. (See Kirwin, John J., assignor.)
Reece Shoe Machinery Company. (See Oliver, John R., assignor.)
Reece Shoe Machinery Company. (See Schoenky, August R., assignor.)
Reece Shoe Machinery Company. (See Zaleski, Frank W., assignor.)
Reece Transmission Company. (See Reece, John, assignor.)
Reece Transmission Company. (See Reece, John and F. A., assignors.)
Reed, Adam, Yakima, Wash. Combined arch support and shank stiffener. 1,554,880; Sept. 22.
Reed, Alexander R., Pittsburgh, Pa. Concrete-distributing apparatus. 1,567,385; Dec. 29.
Reed, Alexander R., Pittsburgh, Pa. Concrete-distributing apparatus. 1,567,386; Dec. 29.
Reed, Arthur F., assignor to F. E. Reed Glass Company, Rochester, N. Y. Bottle. Des. 68,594; Oct. 27.
Reed, Charles A. (See Gill, B. F., and Reed.)
Reed, Charles E., & Co. (See Reed, Charles E., jr., assignor.)
Reed, Charles E., jr., Oak Park, assignor to Charles E. Reed & Co., Chicago, Ill. Spring structure. 1,553,876; Sept. 15.
Reed, Charles J., San Mateo, Calif. Process of and apparatus for heating materials. 1,534,737; Apr. 21.
Reed, Charles J., San Mateo, Calif., assignor of one-half to A. A. Hall, San Francisco, Calif. Spark-gap mechanism. 1,536,628; May 5.
Reed, Charles M., Kabletown, W. Va. Self and ever set traps. 1,562,365; Nov. 17.
Reed, Charles S., Watertown, Mass. Gun. 1,549,847; Aug. 18.
Reed, Charles S., assignor, by mesne assignments, to Doherty Research Company, New York, N. Y. Variable-pressure gas regulator. 1,558,757; Oct. 27.
Reed, Clarence E., Houston, Tex., assignor to Reed Roller Bit Company. Rotary deep-well-drilling apparatus. 1,532,551; Apr. 7.
Reed, Clarence E., assignor to Reed Roller Bit Company, Houston, Tex. Lubricator for deep-well drilling apparatus. 1,537,550; May 12.
Reed, Clarence E., assignor to Reed Roller Bit Company, Houston, Tex. Rotary deep-well drilling apparatus. 1,537,551; May 12.
Reed, Clarence E., assignor to Reed Roller Bit Company, Houston, Tex. Rotary core drill. 1,567,617; Dec. 29.
Reed, Daniel E., Brooklyn, N. Y. Tub for cider presses. 1,567,173; Dec. 29.
Reed, Edward C., Middleboro, Mass. Nonskid device. 1,529,447; Mar. 10.
Reed, Elis, Decatur, Ill. Chair and attachment. 1,538,408; May 19.
Reed, Elmer A. (See Meyer, A. R., and Reed.)
Reed, Elmer B., Pittsburgh, Pa. Hatchet. 1,548,281; Aug. 4.
Reed, Ezra E., Sundance, Wyo. Door-opening device. 1,530,696; Mar. 24.
Reed, F. E., Glass Company. (See Reed, Arthur F., assignor.)
Reed, Grover D. (See Andersen, C. F., Phelps, and Reed.)
Reed, Grover Y., et al. (See De Spain, Thomas L., assignor.)
Reed, Harry C., Kiron, Iowa. Traction-increasing attachment for vehicle disk wheels. 1,530,956; Mar. 24.
Reed, Herbert C. (See Blackadder, T., and Reed.)
Reed, Isaac M., Bastrop, La. Light deflector. 1,566,119; Dec. 15.
Reed, James H., Swampscott, Mass., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Shoe-sewing machine. 1,563,437; Dec. 1.
Reed, John F. (See Long, William T., assignor.)
Reed, Joseph A., Clyde, Tex. Cooler. 1,546,406; July 21.
Reed, Lester, Springfield, Mass. Valve-spring compressor. 1,525,198; Feb. 3.
Reed, May, Monrovia, Calif. Robe. 1,548,207; Aug. 4.
Reed, Pleasant L., assignor to Larus & Brother Co. Inc., Richmond, Va. Cigarette case. 1,523,039; Jan. 13.
Reed Propeller Co., The. (See Reed, Sylvanus A., assignor.)
Reed, Ralph, Cincinnati, Ohio. Automobile hood retainer. 1,521,835; Jan. 6.
Reed, Ralph, Cincinnati, Ohio. Cushioning device. 1,540,500; June 2.
Reed, Richard W., Washington, D. C. Portable lubricant or grease cup filler. 1,563,226; Nov. 24.
Reed, Robert H., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Hydraulic seal for rotary engines. 1,558,630; Oct. 27.
Reed Roller Bit Company. (See Duda, Oswald, assignor.)
Reed Roller Bit Company. (See Reed, Clarence E., assignor.)
Reed, Sylvanus A., assignor to The Reed Propeller Co., Inc., New York, N. Y. Propeller. 1,539,273; May 26.
Reed, Sylvanus A., assignor to The Reed Propeller Co. Inc., New York, N. Y. Aeronautical propeller 1,542,412; June 16.
Reed, Walter C. (See Rudolph, H. E., and Reed.)
Reed, Walter F., Chicago, Ill. Gasoline-tank gauge. 1,560,318; Nov. 3.
Reed, Walter F., Chicago, Ill. Electric lamp. 1,560,319; Nov. 3.
Reed, Warren B., and W. Hepler, Morgan City, La. Drilling apparatus. 1,542,172; June 16.
Reed, William B., Portland, Oreg. Motor-vehicle signal device. 1,538,491; May 19.
Reed, William B., assignor to The H. B. Smith Company, Westfield, Mass. Furnace. 1,523,492; Jan. 20.
Reed, William E., Pittsburgh, Pa. Electric welding machine. 1,554,030; Sept. 15.
Reed, William S., Leominster, Mass. Coupling. 1,540,281; June 2.
Reeder, Charles H., St. Louis, Mo. Web-forming attachment for foundry patterns and the like. 1,565,671; Dec. 15.
Reeder, George R., Danbury, Tex. Casing cutter. 1,529,848; Mar. 17.
Reeder, John F., Shelbyville, Ill. Bank protector. 1,566,120; Dec. 15.
Reedy, Alfred J., assignor to A-B Stove Company, Battle Creek, Mich. Stove. 1,539,599; May 26.
Reel, Ralph M., Cuyahoga Falls, assignor to Marathon Rubber Company, Inc., Akron, Ohio. Washboards. 1,557,533; Oct. 13.
Reep, Martin L., and F. J. White, assignors to Schroeder Flush Valve Company, Los Angeles, Calif. Flush valve for toilets. 1,555,789; Sept. 29.
Rees, Byron, Salt Lake City, Utah. Toy chute. 1,526,680; Feb. 17.
Rees, Charles S., Fort Myers, Fla. Priming device. 1,523,719; Jan. 20.
Rees, Claude, and C. F. Hine, San Francisco, Calif. Drying apparatus. 1,532,948; Apr. 7.
Rees, Claude, and C. F. Hine, San Francisco, Calif. Evaporator. 1,564,491; Dec. 8.
Rees, Claude, San Francisco, and C. F. Hine, Oakland, Calif. Apparatus for drying substances. 1,551,846; Sept. 1.
Rees, Herbert C., San Antonio, Tex. Optical instrument. 1,557,328; Oct. 13.
Rees, Lafayette J., Lincoln, Kans. Superheater for hot-water heating sysems. 1,525,199; Feb. 3.
Rees, Paul J., assignor of one-half to E. U. Gibbs, York, Pa. Guide vane. 1,540,423; June 2.
Rees-Russell Manufacturing Company. (See Russell, Robert C., assignor.)
Reese, Arthur, Buckhannon, W. Va. Table. 1,566,426; Dec. 22.
Reese, Arthur G., assignor to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Clutch. 1,546,674; July 21.
Reese, Arthur G., Cleveland, and P. H. Douglas, Cleveland Heights, assignors to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Tipple. 1,566,506; Dec. 22.
Reese, Charles N., Wilmette, Ill. Doll. 1,553,551; Sept. 15.
Reese, Issachar P. (See Troast, William F., assignor.)
Reese, Leroy W. (See Rook, Ross H., assignor.)
Reese, Louis C., Saginaw, Mich. Baking bread and other articles. 1,544,481; June 30.
Reese, Louis C., Saginaw, Mich., assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Collecting device. 1,535,544; Apr. 28.
Reese, Louis C., Saginaw, Mich., assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Collecting device. 1,535,545; Apr. 28.
Reese, Merl W. (See Steiniger, L. B., and Reese.)
Reese, Ralph L., et al. (See Cook, Edward G., assignor.)
Reese, Thomas D. (See Stark, H. W., and Reese.)
Reese, William M. (See Steiniger, L. B., and Reese.)
Reeser, E. M. (See Milliken, George, assignor.)
Reesor, Anthony. (See Reesor, Jesse and A.)
Reesor, Jesse and A., Locust Hill, Ontario, Canada. Continuous press. 1,531,876; Mar. 31.
Reeve, Howard T., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Making cores for cathodes of vacuum tubes. 1,565,200; Dec. 8.
Reeve, James T., London, England. Appliance for delivering substances in powder form. 1,525,828; Feb. 10.
Reeves, Alfred, assignor of one-half to G. H. C. Butler, Birmingham, England. Vehicle lamp. 1,534,991; Apr. 21.
Reeves, Alfred, assignor of one-half to G. H. C. Butler, Birmingham, England. Lifting jack. 1,534,992; Apr. 21.
Reeves, Amanda M., executrix. (See Reeves, Milton O.)
Reeves, Arthur W., Alvechurch, England. Spring suspension arrangement. 1,536,728; May 5.
Reeves, B. M., et al. (See York, Andrew J., assignor.)
Reeves, Claude E., San Bernardino, Calif. Packing gauge. 1,554,031; Sept. 15.
Reeves, Donald H., Dayton, Ohio. Pump. 1,557,878; Oct. 20.
Reeves, Edwin A., Milford, Conn. Momentum toy. 1,523,720; Jan. 20.

Reeves, Edwin F., San Francisco, Calif. Package for handling and transporting eggs. 1,526,566; Feb. 17.
Reeves, Francis M., Bogard, Mo. Governor for Fordson tractors. 1,542,839; June 23.
Reeves, Frank N., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,327; Sept. 15.
Reeves, Frank N., Newark, N. J., and E. H. Clark, Richmond Hill, assignor to Western Electric Company, Incorporated, New York, N. Y. Selective switch. 1,567,297; Dec. 29.
Reeves, Milton O., deceased; A. M. Reeves, executrix, assignor to Reeves Pulley Company, Columbus, Ind. Speed-varying transmission. 1,546,996; July 21.
Reeves, Milton O., Columbus, Ind., assignor, by mesne assignments, to The Heim Grinder Company, Danbury, Conn. Balancing grinding wheels. 1,553,552; Sept. 15.
Reeves, Orwell C., assignor to Toledo Scale Company, Toledo, Ohio. Scale base. Des. 68,930; Dec. 1.
Reeves, Orwell C., assignor to Toledo Scale Company, Toledo, Ohio. Commodity receiver for weighing scales. 1,524,954; Feb. 3.
Reeves, Orwell C., assignor to Toledo Scale Company, Toledo, Ohio. Platform construction. 1,533,140; Apr. 14.
Reeves, Percy, Chicago, Ill. Carton and making same. 1,551,774; Sept. 1.
Reeves Pulley Company. (See Clay, Harry C., assignor.)
Reeves Pulley Company. (See Reeves, Milton O., assignor.)
Reeves, Reuben G., Bridgeton, N. J. Roundabout. 1,548,747; Aug. 4.
Reeves, Samuel V., Haddonfield, N. J. Fire pot and sediment separator for hot-water stoves. 1,548,486; Aug. 4.
Reeves, Samuel V., Haddonfield, N. J. Hot-water stove. 1,553,107; Sept. 8.
Reeves, Thomas W. (See Earl, A. R., and Reeves.)
Reeves, William A. (See Tucker, O. M., and Reeves.)
Reeves, William B., Wichita Falls, Tex. Fender-bracing device. 1,528,743; Mar. 3.
Refineries Clay Co. (See Bierce, Ernest C., assignor.)
Refractories Machinery Manufacturing Company. (See Norton, Charles L., assignor.)
Refrigerator Car Equipment Co. (See McCoy, Charles W., assignor.)
Refrigo Corporation. (See Schweinle, Charles, assignor.)
Regal, Herman R., Chicago, Ill. Speed changing and controlling mechanism for motor vehicles or the like. 1,565,396; Dec. 15.
Regal Rubber Co., The. (See Keiser, Charles R., assignor.)
Regal Shoe Company. (See Bliss, Elmer J., assignor.)
Regan, Arthur V. (See Moeschl, F., Stark, and Regan.)
Regan Forge and Engineering Company. (See Becker, Harry E., assignor.)
Regan Forge & Engineering Company. (See Minor, Burt S., assignor.)
Regan, John E., Elmhurst, N. Y. Combined handle and hoop for cans. 1,527,012; Feb. 17.
Regan, John J., Boston, Mass., assignor to The Lamson Company, Syracuse, N. Y. Central-station apparatus. 1,528,631; Mar. 3.
Regan, Joseph, Rockville, Conn. Brick. 1,542,909; June 23.
Regan Safety Devices Company, The. (See Bodde, Theodore, assignor.)
Regan Safety Devices Company. (See Kendall, Allen B., assignor.)
Regan Safety Devices Company, The. (See Lyon, Claude A., assignor.)
Regan Safety Devices Company, The. (See Meisel, Benjamin W., assignor.)
Regan Safety Devices Company, Inc., The. (See Shaver, Archibald G., assignor.)
Regan, William J., assignor to The McConway & Torley Company, Pittsburgh, Pa. Draft gear for railway cars. 1,540,282; June 2.
Regan, William J., Wilkinsburg, assignor to The McConway & Torley Company, Pittsburgh, Pa. Draft gear. 1,542,726; June 16.
Regan, William J., Wilkinsburg, and E. George, jr., assignors to The McConway & Torley Company, Pittsburgh, Pa. Railway draft appliance. 1,542,727; June 16.
Regan, William J., Wilkinsburg, and E. George, jr., assignors to The McConway & Torley Company, Pittsburgh, Pa. Railway draft appliance. 1,542,728; June 16.
Regar, Harold D., Reading, Pa. Lace-tipping machine. 1,535,546; Apr. 28.
Rege, Henry J. (See Dorsey, E. E., and Rege.)
Regelein, Wilhelm, and R. Sameith, assignors to the Firm Thyssen & Co., Aktiengesellschaft, Mulheim-on-the-Ruhr, Germany. Rotor for electrical machines. 1,563,110; Nov. 24.
Regenauer, Henry, St. Paul, Minn. Knockdown building. 1,560,320; Nov. 3.
Regener, Frank W., New York, N. Y. Air propeller. 1,532,601; Apr. 7.
Regenstein, Joseph, Chicago, Ill. Trimming the interiors of vehicles and the like. 1,541,587; June 9.
Regenstein, Joseph, Chicago, Ill. Door panel and the like. 1,553,913; Sept. 15.
Regestein, Walter P., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Producing nitrocellulose explosives. 1,540,424; June 2.
Regensteiner, Theodore, Chicago, Ill. Pictorial display card. 1,545,795; July 14.
Regulax Engine Corporation. (See Björkgren, Johan F., assignor.)
Reh, John. (See Reh, Matthew and J.)
Reh, Matthew and J., assignors of one-third to E. C. Burr, Salina, Kans. Electric sadiron. 1,522,838; Jan. 13.
Rehart, Ray L., Glendale, Calif. Calf-wheel shaft. 1,536,927; May 5.
Rehbaum, B. H., et al. (See Munz, Harry L., assignor.)
Rehberger, Edward A., Newark, N. J. Automobile radiator top. Des. 67,232; May 5.
Rehbock, Theodor, Karlsruhe, Germany. Spillway apron. 1,561,796; Nov. 17.
Rehm, Benjamin, Crystal City, Mo., assignor to Pittsburgh Plate Glass Company. Miter-cutting machine. 1,548,099; Aug. 4.
Rehman, William K., Mineola, N. Y. Knockdown shipping crate. 1,550,745; Aug. 25.
Rehme, Otto, Mosling, Wis. Stopping mechanism for internal-combustion engines. 1,536,629; May 5.
Reiber, Edward W., Adrian, Mich. Spotlight-supporting means. 1,525,200; Feb. 3.
Reiboldt, William P., Irvington, N. J. Apparatus for molding burial vaults. 1,530,328; Mar. 17.
Reich, Edwin J., Brooklyn, and G. J. Eltz, jr., assignors to Manhattan Electrical Supply Company, Inc., New York, N. Y. Loud speaker. 1,559,777; Nov. 3.
Reich, Frederick, Elizabeth, N. J. Piston-ring holder. 1,532,777; Apr. 7.
Reich, Gustave T., Anaheim, Calif. Treating waste organic mixtures. 1,552,732; Sept. 8.
Reich, Hannah, Chicago, Ill. Toy mitten. Des. 66,876; Mar. 24.
Reich, Joseph, Berkeley, Calif. Spark plug. 1,528,949; Mar. 10.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,849; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,850; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,851; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,852; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,853; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,854; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,855; July 21.
Reichard, Harold D., Akron, Ohio. Tire tread. Des. 67,856; July 21.
Reichard, Harold D., assignor to The Akron Standard Mold Company, Akron, Ohio. Tire tread. Des. 68,013; Aug. 18.
Reichard, Wade H., assignor to General Railway Signal Company, Rochester, N. Y. Train control. 1,566,898; Dec. 22.
Reichart, William M., assignor to The Chandler & Price Company, Cleveland, Ohio. Inking roll for printing presses. 1,543,029; June 23.
Reichel, Hugo, Chicago, Ill. Shingle-cutting machine. 1,552,447; Sept. 8.
Reichel, Hugo, Chicago, Ill. Tire buffer. 1,559,588; Nov. 3.
Reichel, Jacob, New York, N. Y. Cap. 1,527,574; Feb. 24.
Reichel, John, Philadelphia, and C. Roos, Wallingford, Pa., assignors to H. K. Mulford Company. Growing lactobacilli, and the product. 1,540,951; June 9.
Reichelt, Johann H., Lorquon, via Nhill, Victoria, Australia. Combined cultivator and drill. 1,544,681; July 7.
Reichenbach, Carl L., Yonkers, N. Y., assignor to H. W. Beach, Newark, N. J. Nozzle for air brushes. 1,540,805; June 9.
Reichenbach, Carl L., Yonkers, N. Y., assignor to H. W. Beach, Newark, N. J. Nozzle for air brushes. 1,547,349; July 28.
Reichenbach, George M. (See Olsen, Anton E., assignor.)
Reichenbach, Henry J., Milwaukee, Wis. Puzzle. 1,546,024; July 14.
Reichert, John. (See Burbank, C. D., and Reichert.)
Reichert, John, Racine, Wis. Antiskid device for vehicle wheels. 1,523,368; Jan. 13.
Reichert, William, Shenandoah, Pa. Flue closer. 1,565,201; Dec. 8.
Reichle, Frederick J., assignor to Brown & Bigelow, St. Paul, Minn. Letter case and wallet. 1,558,921; Oct. 27.
Reichling, Alois, Kaaden-on-the-Eger, Czechoslovakia. Bicycle sledge. 1,547,822; July 28.
Reichmann, Frank J., Chicago, Ill. Casing for induhction coil. Des. 68,595; Oct. 27.
Reichmann, Frank J., Chicago, Ill. Amplifying horn. 1,555,609; Sept. 29.

Reichmann, Frank J., Chicago, Ill. Telephonic receiver or transmitter. 1,565,589; Dec. 15.
Reid, Arthur I., Stockton, Ill. Dispensing device. 1,566,696; Dec. 22.
Reid Bros., Inc. (See Walters, Louis C., assignor.)
Reid, Core H., Niagara Falls, N. Y. Fuel-burning grate. 1,542,910; June 23.
Reid, Ebenezer E., Baltimore, Md., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Butyl esters of phthalic acid. 1,554,032; Sept. 15.
Reid, Ebenezer E., Baltimore, Md., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Cellulosic composition. 1,554,033; Sept. 15.
Reid, Elmer A., Morrisville, Pa., and J. Diehl, Trenton, N. J., assignors to Ajax Rubber Company, Inc., New York, N. Y. Wind-up attachment for fabric-cutting machines. 1,547,683; July 28.
Reid, Frank K., Alva, Okla. Light deflector. 1,567,984; Dec. 29.
Reid, Frederick M., assignor to Fruehauf Trailer Company, Detroit, Mich. Trailer drawhead. 1,566,616; Dec. 22.
Reid, Frederick M., assignor to Fruehauf Trailer Company, Detroit, Mich. Trailer lock. 1,566,617; Dec. 22.
Reid, George W., Lawrence, and A. Durand, Methuen, assignors to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,556,807; Oct. 13.
Reid, James. (See Maccallum, Patrick F., assignor.)
Reid, James, assignor to Pierce, Butler & Pierce Manufacturing Corporation, Syracuse, N. Y. Thermometer casing. Des. 68,545; Oct. 20.
Reid, James G., et al. (See Cstby, Arne B., assignor.)
Reid, James W. (See Berry, H. H., and Reid.)
Reid, Jesse M., Pullman, Wash. Signaling device. 1,563,790; Dec. 1.
Reid, John J. (See Gilchrist, H. W., and Reid.)
Reid, John L., Dublin, Ga. Lace-transferring device. 1,540,952; June 9.
Reid, Joseph S., Olean, N. Y., assignor to Clark Brothers Company. Sawmill carriage. 1,532,949; Apr. 7.
Reid, Joseph S., assignor to Clark Brothers Company, Olean, N. Y. Sawmill carriage. 1,537,880; May 12.
Reid, Joseph S., assignor to Clark Brothers Company, Olean, N. Y. Chain wheel. 1,559,375; Oct. 27.
Reid, Robert S., Prince Albert, Saskatchewan, Canada. Sash fastener. 1,560,429; Nov. 3.
Reid, Thomas A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermally-operated control device. 1,524,571; Jan. 27.
Reid, Thomas A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Temperature indicator and controller. 1,533,267; Apr. 14.
Reid, Thomas A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric steam boiler. 1,533,268; Apr. 14.
Reid, Thomas A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric furnace. 1,533,269; Apr. 14.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric-furnace resistor. 1,533,264; Apr. 14.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric crucible furnace. 1,533,265; Apr. 14.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Double-chamber annealing furnace. 1,533,266; Apr. 14.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Furnace terminal. 1,533,270; Apr. 14.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric resistor furnace. 1,535,547; Apr. 28.
Reid, Thomas A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Safety switch for electric irons. 1,565,499; Dec. 15.
Reid, Thomas F., Vancouver, British Columbia, Canada. Boiler. 1,554,177; Sept. 15.
Reid, Walter L. (See Allen, W. F., jr., and Reid.)
Reid, Willard, et al. (See Smith, Hazor J., assignor.)
Reid, William, Philadelphia, Pa. Garment hanger. 1,540,363; June 2.
Reid, William, Philadelphia, Pa. Garment hanger. 1,542,320; June 16.
Reid, William, Philadelphia, Pa. Garment hanger. 1,563,928; Dec. 1.
Reid, William, jr., Glasgow, Scotland. Crane. 1,552,951; Sept. 8.
Reid, William D., Woollahra, near Sydney, New South Wales, Australia. Kit bag, traveling bag, and the like. 1,530,518; Mar. 24.
Reid, William J., Brooklyn, N. Y. Toilet-seat cover. 1,522,699; Jan. 13.
Reid, William J., Wattis, Utah. Dusting coal mines. 1,556,879; Oct. 13.
Reierson, Clarence R., Havre, Mont. Coloring photographs. 1,538,351; May 19.
Reierson, Clarence R., Havre, Mont. Solution for treating photographs and preparing the same. 1,538,352; May 19.
Reif, Otto M., assignor to Harbison-Walker Refractories Company, Pittsburgh, Pa. Brickkiln. 1,544,599; July 7.
Reifel, Harry, New York, N. Y., assignor to Pathe Phonograph and Radio Corporation. Variocoupler. 1,540,145; June 2.
Reiffen, Adolf. (See Krämer, H., and Reiffen.)
Reiffman-Corn. (See Corn, Louis, assignor.)
Reifsnyder, James D. (See Bergman, S., and Reifsnyder.)
Reigeluth, Ray J., New Haven, and W. Powell, Hamden, Conn. Hammer mechanism used in driving sheathing. 1,542,961; June 23.
Reighard, Thomas H., assignor of one-third to J. Tasick, Tarentum, Pa. Fluxing material. 1,536,239; May 5.
Reighner, Edward G. (See Cailloux, J. F., Reighner, and Myracle.)
Reighner, Edward G. (See Myracle, H. M., Reighner, and Cailloux.)
Reigis, Walter. (See Waitekaites, J. J., Rekstis, and Reigis.)
Reilly, Charles F. (See Rubes, Ernest, assignor.)
Reilly, James A., Detroit, Mich. Vehicle curtain-light frame. 1,551,972; Sept. 1.
Reilly, John B. (See Adams, E. T., and Reilly.)
Reilly, John S., New York, N. Y. Ice-cream-sundae cone. 1,558,922; Oct. 27.
Reilly, Peter C. (See Derby, I. H., and Edwards, assignors.)
Reilly, Peter C. (See McConnell, Bertram S., assignor.)
Reilly, William J., Denver, Colo. Apparatus for refining oil. 1,529,504; Mar. 10.
Reilly, William J., Denver, Colo. Apparatus for separating oil from oil-bearing sands and rocks. 1,529,505; Mar. 10.
Reilly, William J., Newark, N. J. Matting. 1,546,748; July 21.
Reilly, William P., Tacoma, Wash. Train-pipe construction. 1,553,631; Sept. 15.
Reimann, Jacques, Erdington, Birmingham, England, assignor to Bromford Limited, Birmingham, England. Joint for wrought-metal tubes. 1,554,881; Sept. 22.
Reimann, Otto, Charlottenburg, near Berlin, Germany. Apparatus for preparing living trees for coloring the wood. 1,538,745; May 19.
Reimer, Fred C., Co. (See Schmidt, Ferdinand, assignor.)
Reimer, Leroy, assignor of one-half to J. M. Lehman, Brooklyn, N. Y. Collapsible hanging seat. 1,561,025; Nov. 10.
Reimers, Alfred E., New York, N. Y., and C. C. Waite, Roselle Park, N. J. Electrically-heated sadiron. 1,534,542; Apr. 21.
Reimers, Matthias H., Hoboken, N. J., assignor to W. N. Best Corporation, New York, N. Y. Oil burner. 1,531,877; Mar. 31.
Reimherr, Adolph H., Providence, R. I. Spoon or similar article. Des. 66,984; Apr. 7.
Reinbold, Herman and H., Omaha, Nebr.; said H. Reinbold assignor to said Herman Reinbold. Medium for bleaching, cracking, and desulphurizing petroleum and other hydrocarbon compounds and preparing same. 1,558,631; Oct. 27.
Reinbold, Herman and H., Omaha, Nebr.; said H. Reinbold assignor to said Herman Reinbold. Medium for bleaching, cracking, and desulphurizing petroleum and other hydro-carbon compounds and preparing same. 1,558,632; Oct. 27.
Reinbold, Hugo. (See Reinbold, Herman and H.)
Reindl, Edward C., et al. (See Riley, George J., assignor.)
Reinecke, Carl. (See Patterson, F. A., and Reinecke.)
Reinecke, John P., assignor to The Hoffman Heater Company, Lorain, Ohio. Gas-valve structure. 1,536,630; May 5.
Reinecke, John P., assignor to The Hoffman Heater Company, Lorain, Ohio. Gas burner. 1,536,631; May 5.
Reineke, Charles, assignor to The Reineke Motor Corporation, New York, N. Y. Internal-combustion engine. 1,522,326; Jan. 6.
Reineke, Charles, assignor to The Reineke Motor Corporation, New York, N. Y. Engine cylinder. 1,529,812; Mar. 17.
Reineke, Charles, assignor to The Reineke Motor Corporation, New York, N. Y. Engine. 1,543,485; June 23.
Reineke, Charles, assignor to The Reineke Motor Corporation, New York, N. Y. Internal-combustion multi-stroke engine. 1,544,482; June 30.
Reineke Motor Corporation, The. (See Reineke, Charles, assignor.)
Reinelt, William W., Deckerville, Mich. Clutch-pedal holder. 1,539,770; May 26.
Reiner, Harry C., et al. (See Wilkins, Stanley D., assignor.)
Reiners, Wilhelm and G., Kahlisch, Munich-Gladbach, Germany. Rotary thread guide for cross winding frames. 1,543,519; June 23.
Reinforced Concrete Company. (See Gregg, John D., assignor.)
Reinhardt, Elmer F., Owensboro, Ky. Muffler. 1,567,298; Dec. 29.
Reinhardt, James H., East Orange, N. J. Gas burner. 1,533,212; Apr. 14.

Reinhardt, James H., East Orange, assignor of one-fifth to T. F. Bourne, Montclair, N. J. Perforating machine. 1,559,987; Nov. 3.
Reinhardt, Otto, Central Falls, R. I. Shade and curtain bracket. 1,550,281; Aug. 18.
Reinhardt, William C., assignor to Racine Tool & Machine Company, Racine, Wis. Portable rail-sawing machine. 1,564,114; Dec. 1.
Reinhardt, William C., and A. W. Lundgren, assignors to Racine Tool & Machine Company, Racine, Wis. Hack saw. 1,563,870; Dec. 1.
Reinhart, Alex and N., Courtland, Minn. Disappearing safe. 1,548,282; Aug. 4.
Reinhart, Arthur, Portland, Oreg. Reversible bow tie. 1,539,913; June 2.
Reinhart, Georg, assignor to Reinharten-Werk Chemische Fabrik Ges. m. b. H., Munich, Germany. Noncorrosive cooling agent. 1,547,445; July 28.
Reinhart, Nicholas. (See Reinhart, Alex and N.)
Reinhart, Richard W., and B. C. Amundson, Duluth, Minn. Receptacle. 1,523,451; Jan 20.
Reinharten-Werk Chemische Fabric Ges. m. b. H. (See Reinhart, Georg, assignor.)
Reinhold, Frederick E., assignor of one-half to A. E. Keller, Los Angeles, Calif. Arrangement for parking vehicles. 1,563,929; Dec. 1.
Reinhold, John J., Marietta, Pa. Electric fan. 1,524,572; Jan. 27.
Reinhold, John J., Marietta, Pa. Auto brake. 1,526,011; Feb. 10.
Reinhold, John J., Marietta, Pa. Insulating machine. 1,542,095; June 16.
Reinhold, John J., Marietta, Pa. Combination door closer and stop. 1,547,956; July 28.
Reinhold, John J., Marietta, Pa. Door closer 1,547,957; July 28.
Reinhold, John J., Marietta, Pa. Door retainer. 1,554,828; Sept. 22.
Reininger, Gustave M., Bellevue, Ky. Sign. 1,550,001; Aug. 18.
Reinke, Arthur E., The Hague, Netherlands, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,539,866; June 2.
Reinke, Charles C. (See Robbins, A. D., and Reinke.)
Reinmiller, Denton, Racine, Wis. Pan-handling tool. 1,540,184; June 2.
Reinoldt, Moritz. (See Meisner, C. F., and Reinoldt.)
Reinsch, Alfred, Berlin-Marienfelde, assignor to Daimler-Motoren-Gesellschaft, Stuttgart-Unterturkheim, Germany. Air-discharge device with internal-combustion engines. 1,542,003; June 16.
Reinshagen, Adolf, Niederau, near Duren, Germany. Process and apparatus for operating furnaces. 1,534,993; Apr. 21.
Reipas, John, Sudbury, Ontario, Canada. Demountable rim for vehicle wheels. 1,541,394; June 9.
Reis, Benedict, Chicago, Ill., assignor to M. Reis. Combined collar and hood. 1,552,108; Sept. 8.
Reis, G., & Bro., Inc. (See Businger, Emil F., assignor.)
Reis, Minnie. (See Reis, Benedict, assignor.)
Reisbach, Gustave B., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Counting apparatus. 1,544,860; July 7.
Reisbach, Gustave B., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Conveyer. 1,557,944; Oct. 20.
Reiser, Alfred W., Toledo, Ohio. Candle shade. Des. 66,877; Mar. 24.
Reiser, Fred F., Bridgewater, S. Dak. Heating device. 1,531,974; Mar. 31.
Reiser, Oliver O., Forest Park, Ill., assignor to The Richardson Company, Lockland, Ohio. Container. 1,532,263; Apr. 7.
Reisiger, Harry B., assignor to The Hunter Illuminated Car Sign Company, Flushing, N. Y. Destination indicator. 1,548,208; Aug. 4.
Reisner, W. H., Mfg. Co., The. (See Price, Osborne I., assignor.)
Reisner, W. H., Mfg. Co., The. (See Reisner, William H., assignor.)
Reisner, William H., assignor to The W. H. Reisner Mfg. Co., Inc., Hagerstown, Md. Magnetic valve for organs and the like. 1,567,190; Dec. 29.
Reiss, Louis P., Marion, Ill. Ice-house door. 1,521,836; Jan. 6.
Reiss, Mayo, et al. (See Sprague, Kenneth, assignor.)
Reiss-Premier Pipe Company. (See Burger, J. D., and Hirsch, assignor.)
Reiss-Premier Pipe Company. (See Prophet, Robert M., assignor.)
Reisse, Julius H., Chicago, Ill., assignor to Wine Railway Appliance Company, Toledo, Ohio. Car-door mechanism. 1,548,903; Aug. 11.
Reisser, Alexander, Modling, Austria, assignor, by mesne assignments to Aktiebolaget Calculus, Stockholm, Sweden. Calculating machine. 1,567,985; Dec. 29.
Reisz, David, Cleveland, Ohio. Game apparatus. 1,549,610; Aug. 11.
Reisz, David, Cleveland, Ohio. Game apparatus. 1,549,611; Aug. 11.
Reisz, David, Cleveland, Ohio. Game apparatus. 1,552,344; Sept. 1.
Reisz, Eugen, Zehlendorf-Mitte, Germany. Electrical circuit for thermionic discharge devices. 1,523,898; Jan. 20.
Reiter, Daniel I., New York, N. Y., assignor to Rau Fastener Company, Providence, R. I. Snap fastener. 1,562,190; Nov. 17.
Reiter, Gustav A., San Francisco, Calif. Tumbler key. 1,555,384; Sept. 29.
Reiter, Harry E., Napoleon, Ohio. Jack. 1,564,713; Dec. 8.
Reiter, Herman, New York, N. Y. Adjustable fastener device. 1,565,202; Dec. 8.
Reiter, Joseph, Corona, N. Y. Aeroplane motor. 1,531,878; Mar. 31.
Reiter, Joseph, New York, N. Y. Swimmer's appliance. 1,538,492; May 19.
Reiter, Ralph H., Akron, Ohio. Piston ring. 1,544,180; June 30.
Reiter, William. (See Fox, Jordan E., assignor.)
Reitinger, Walter E. A., assignor of one-half to J. Ertle, Paola, Kans. Tobacco pipe. 1,539,021; May 26.
Reitinger, Walter E. A., assignor of one-half to J. Ertle, Paola, Kans. Tobacco pipe. 1,539,022; May 26.
Reitz, Joseph, and F. Tregesser, jr., Jeannette, Pa. Tire-buffing machine. 1,536,928; May 5.
Reitz, Ludwig, Dusseldorf-Eller, Germany. Apparatus for the production of high-pressure acetylene. 1,539,409; May 26.
Rekar, Jay J., Los Angeles, Calif. Therapeutic lamp. Des. 68,637; Nov. 3.
Rekstis, Sylvester A. (See Waitekaites, J. J., Rekstis, and Reigis.)
Relay Automatic Telephone Company, Limited, The. (See Betulander, Gotthilf A., assignor.)
Reliable Electric Co., The. (See Perry, John, assignor.)
Reliable Knitting Work. (See Joha, Elmer N., assignor.)
Reliable Railway Equipment Company. (See Tesseyman, John E., assignor.)
Reliable Safety Valve Co. et al. (See Wood, Joseph E., assignor.)
Reliance Company, The. (See Wilms, Gustav O., assignor.)
Reliance Die and Stamping Company. (See Lindberg, John F., assignor.)
Reliance Die & Stamping Company. (See Webster, Bester R., assignor.)
Reliance Gauge Column Company, The. (See Cleland, C. C., and Mullinnix, assignors.)
Reliance Machine and Specialty Company. (See Bartlett, Leonard, assignor.)
Reliance Manufacturing Company. (See Thrall, Walter I., assignor.)
Reliance Trust Company, The. (See Foster, W. E., Stewart, and Shank, assignors.)
Relkin, Morris, New York, N. Y. Bowl. 1,559,644; Nov. 3.
Reller, Edwin L., assignor to Wissler Instrument Company, St. Louis, Mo. Rotary pump. 1,541,435; June 9.
Relyea, George W., Charleston, S. C. Marine paint. 1,542,790; June 16.
Rembold, Viktor, Kiel, Germany. Frame standard for upright engine cylinders. 1,552,345; Sept. 1.
Remde, Edward H., assignor to The Baker R. & L. Company, Cleveland, Ohio. Industrial truck. 1,549,029; Aug. 11.
Remde, Edward H., assignor to The Baker R & L Company, Cleveland, Ohio. Motor-vehicle frame. 1,554,167; Sept. 15.
Remde, Edward H., assignor to The Baker R. & L. Company, Cleveland, Ohio. Industrial truck. 1,567,331; Dec. 29.
Remde, Edward H., assignor to The Baker R. & L. Company, Cleveland, Ohio. Industrial truck. 1,567,676; Dec. 29.
Remer, Herbert C. (See Wells, Bliss B., assignor.)
Remillong, Nick, Glen Ullin, N. Dak. Garment hanger. 1,533,661; Apr. 14.
Reminger, Theodore, Tiffin, Ohio. Shade holder. 1,561,110; Nov. 10.
Remington Accounting Machine Corporation. (See Hart, Frederick A., assignor.)
Remington Accounting Machine Corporation. (See Martin, Oliver O., assignor.)
Remington Accounting Machine Corporation. (See Poole, Arthur F., assignor.)
Remington Accounting Machine Corporation. (See Smith, Charles E., assignor.)
Remington Arms Company. (See Dickerman, J. A., and Leckie, assignors.)
Remington Arms Company. (See Hawley, Amos H., assignor.)
Remington Arms Company. (See Loomis, Crawford C., assignor.)
Remington Arms Company. (See Rice, Raymond E., assignor.)
Remington Arms Company. (See Schmidt, Wilhelm A., assignor.)
Remington, Arthur L., assignor to Warp Compressing Machine Company, Worcester, Mass. Attachment for creels. 1,529,375; Mar. 10.

Remington, Arthur L., assignor to Warp Compressing Machine Company, Worcester, Mass. Handling yarn and machine therefor. 1,534,412; Apr. 21.
Remington, Charles D., assignor of one-half to E. De Groot, Indianapolis, Ind. Golf-form apparatus. 1,530,519; Mar. 24.
Remington, Joseph P., Philadelphia, Pa. Wrapping machine. 1,554,369; Sept. 22.
Remington, Joseph P., assignor to Remington Manufacturing Company, Philadelphia, Pa. Motive-fluid-supply regulator for internal-combustion engines. 1,550,649; Aug. 18.
Remington Manufacturing Company. (See Remington, Joseph P., assignor.)
Remington-Noiseless Typewriter Corporation. (See Going, George G., assignor.)
Remington Typewriter Company. (See Barney, Edwin E., assignor.)
Remington Typewriter Company. (See Barney, E. E., and Phelps, assignors.)
Remington Typewriter Company. (See Barr, John H., assignor.)
Remington Typewriter Company. (See Berry, Charles W., assignor.)
Remington Typewriter Company. (See Bridgwater, Herbert E., assignor.)
Remington Typewriter Company. (See Dodge, Elbert S., assignor.)
Remington Typewriter Company. (See Farnham, Stephen H., assignor.)
Remington Typewriter Company. (See Hart, Frederick A., assignor.)
Remington Typewriter Company. (See Holden, Joseph B., assignor.)
Remington Typewriter Company. (See Mamatey, Albert, assignor.)
Remington Typewriter Company. (See Phelps, Joseph, assignor.)
Remington Typewriter Company. (See Pool, Morris W., assignor.)
Remington Typewriter Company. (See Seib, George A., assignor.)
Remington Typewriter Company. (See Smith, Charles E., assignor.)
Remington, William H., Fort Worth, Tex. Automatic displacement pump. 1,553,109; Sept. 8.
Remlein, Frank L., Penns Grove, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Dyeing sulphur colors on silk. 1,551,330; Aug. 25.
Remmer, Henry, et al. (See Gora, Henry J., assignor.)
Remnsnider, George, Belleville, Ill. Control for fluid-fuel burners. 1,550,047; Aug. 18.
Rémondy, Léon E., Paris, France. Apparatus for transmitting the firing to the charge in projectiles of elongated shape. 1,531,716; Mar. 31.
Rémondy, Léon E., Rueil, France. Percussion fuse for aircraft bombs and other purposes. 1,531,717; Mar. 31.
Rémondy, Léon E., Rueil, France. Fuse body for projectile fuses. 1,540,283; June 2.
Remondy, Léon E., Rueil, France. Mechanism for firing percussion or time fuses. 1,541,279; June 2.
Rémondy Léon E., Rueil, France. Fuse for projectiles. 1,562,054; Nov. 17.
Rémondy, Léon E., Paris, France. Time-fuse container for time and percussion fuses. 1,549,219; Aug. 11.
Remus, William F., Rangataua, assignor of one-sixth to A. E. Macredie, one-sixth to C. F. Cork, three-twelfths to A. M. McNeil, and three-twelfths to W. J. Abbott, Auckland, New Zealand. Preparation of meat powders. 1,536,308; May 5.
Renard, Henry L., Philadelphia, Pa. Insecticide and producing the same. 1,523,289; Jan. 13.
Renari, Louis, Santa Rosa, Calif. Post puller. 1,543,123; June 23.
Renari, Louis, Santa Rosa, Calif. Wire stretcher. 1,562,588; Nov. 24.
Renaudin, Alfred, Lyon, France. Insulator for suspended high-tension electric wires. 1,524,407; Jan. 27.
Renaudin, Alfred, Lyon, France. Ligature for connecting insulating elements for suspended high-tension wires. 1,524,408; Jan. 27.
Renault, Louis. (See Saives, Léon, assignor.)
Rench, William S., San Diego, Calif. Card holder. 1,544,035; June 30.
Renck, Heinrich, Hamburg, Germany. Production of printing plates. 1,547,446; July 28.
Renck, Heinrich, Hamburg, Germany. Production of celluloid printing plates for use in the bichromate printing process. 1,565,815; Dec. 15.
Rendle, Thomas, Ottawa, Ill. Shoe-repairing stand. 1,556,350; Oct. 6.
Rendleman, Norman C., Dormont, assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Metal rolling. 1,546,025; July 14.
Rendleman, Norman C., Dormont, assignor, by mesne assignments, to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Metallic structural element. 1,547,607; July 28.
Rendleman, Norman C., Dormont, assignor to Jones and Laughlin Steel Corporation, Pittsburgh, Pa. Structural-element manufacture. 1,562,916; Nov. 24.
Reneau, Charles P., Tunica, Miss. Plumb bob. 1,538,746; May 19.
Reneau, James T., assignor of one-half to L. E. Coker, New Orleans, La. Automobile lift. 1,566,427; Dec. 22.
Renger, Georg, Berlin-Tempelhof, and J. Perl, Berlin-Charlottenburg, assignors to Dr. J. Perl & Co. Kommandit-Gesellschaft, Berlin-Tempelhof, Germany. Woodwork-polishing method. 1,550,456; Aug. 18.
Rengert, William C., assignor to The Studebaker Corporation, South Bend, Ind. Pouring-ladle equalizer. 1,564,895; Dec. 8.
Renkin, William O., Oradell, N. J., assignor to Fuller-Lehigh Company. Pulverized-fuel-burning apparatus. 1,535,132; Apr. 28.
Renner, Harold G., Detroit, Mich., Carburetor. 1,534,808; Apr. 21.
Renner, Irvin R., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Pneumatic tire and making the same. 1,554,370; Sept. 22.
Renner, John, Madison, Nebr. Closet-tank valve. 1,542,321; June 16.
Rennerfelt, Ture G., Stockholm, Sweden. Self-locking nut. 1,550,282; Aug. 18.
Renney, Lyleton E., Stockton, Calif. Automatic radiolog. 1,546,675; July 21.
Rennick, Lyle. (See Anderson, J. W., Rennick, and Zueckert.)
Renning, Julius, Munich, Germany. Electric stove for rapid heating. 1,554,829; Sept. 22.
Reno, Annie W. (See Reno, Marshall H., assignor.)
Reno, Annie W., et al., executors. (See Reno, Marshall H.)
Reno, Charles S., New York, N. Y. Expanded-metal fabric. 1,562,191; Nov. 17.
Reno, Jesse W., New York, N. Y. Apparatus for raising sunken ships. 1,523,659; Jan. 20.
Reno, Jesse W., New York, N. Y. Apparatus for raising sunken ships. 1,523,660; Jan. 20.
Reno, Leo, Flint, Mich. Crank-shaft polisher. 1,565,958; Dec. 15.
Reno, Marshall H., deceased; R. M. and A. W. Reno, executors, assignors to A. W. Reno, Pittsburgh, Pa. Sound recordation. 1,560,730; Nov. 10.
Reno, Ralph M., et al., executors. (See Reno, Marshall H.)
Renoud, Richard G. (See Bryan, C. N., and Renoud.)
Renshaw, William B., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Car-door-control device. 1,542,004; June 16.
Renson, Jean, Brussels, Belgium. Apparatus for boiling and washing linen. 1,534,413; Apr. 21.
Rentfrow, Alonzo A., and J. T. Brown, jr., Omaha, Nebr.; said Rentfrow assignor to said Brown. Tire protector. 1,539,600; May 26.
Rentschler, Harvey C., Wilkinsburg, Pa., assignor, by mesne assignments, to Westinghouse Lamp Company. Oscillation generator of the arc type. 1,537,021; May 5.
Rentschler, Harvey C., Pittsburgh, Pa., assignor to Westinghouse Lamp Company. Oscillation generator and joint operation thereof. 1,547,684; July 28.
Rentz, William C., Atlanta, Ga. Spark plug. 1,551,429; Aug. 25.
Renz, Joseph P. Brooklyn, N. Y. Machine for feeding sheet material. 1,534,464; Apr. 21.
Renzenbrink, Edward L., Canton, Ohio. Curtain bracket. 1,561,617; Nov. 17.
Reo Motor Car Company. (See Duryea, Charles E., assignor.)
Reo Motor Car Company. (See Thomas, Horace T., assignor.)
Replitura Corporation. (See Brixey, Austin D., assignor.)
Replogle, Daniel B., Berkeley, Calif. Pneumatic cleaner. Re16,224; Dec. 15.
Replogle, Daniel B, Berkeley, Calif. Airway-cleaning apparatus. 1,533,271; Apr. 14.
Replogle, Daniel B., Berkeley, Calif. Spring attachment caster. 1,541,280; June 9.
Replogle, John R., assignor to Nizer Laboratories Company, Detroit, Mich. Refrigerated food cabinet. 1,527,156; Feb. 17.
Replogle, John R., assignor to The Security Trust Company, trustee, Detroit, Mich. Vaporizer for refrigerating systems. 1,531,133; Mar. 24.
Replogle, Frederick G., et al. (See Replogle, Ulysses G., assignor.)
Replogle, Ulysses G., assignor of forty one-hundredths to H. E. Jaquette, twenty-five one-hundredths to F. G. Replogle, twenty-five one-hundredths to J. W. Brown, and ten one-hundredths to A. C. Jaquette, Toledo, Ohio. Alarm mechanism. 1,562,589; Nov. 24.
Reppe, Olaf, Winifred, Mont. Rafter tool. 1,553,265; Sept. 8.
Republic Brass Co., The. (See Bloch, Leon, assignor.)
Republic Brass Company, The. (See Richards, Peter R., assignor.)
Republic Stamping & Enameling Company, The. (See Koch, Francis M., assignor.)
Republic Stamping & Enameling Company, The. (See Singer, John H., assignor.)
Republic Steel Package Company. (See Holland, Frank G., assignor.)

Re Qua, Frederick L., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Circuit controller. 1,543,722; June 30.
Requa, Richard S., assignor to Union Trust Company of San Diego, San Diego, Calif. Hollow tile. 1,565,959; Dec. 15.
Resch, Alfred, administrator. (See Resch, Wilhelm.)
Resch, Wilhelm, deceased, Steinen, Baden, by Resch, administrator, Zurich, assignor to G. Schumacher, Basel, Switzerland. Apparatus for packing cops for dyeing, bleaching, and the like. 1,526,932; Feb. 17.
Reschke, William A., Farmington, Minn. Motor-driven portable oil-transfer pump. 1,546,997; July 21.
Reschke, William F., assignor of one-half to E. C. Meier, Wichita, Kans., and one-half to P. A. Hoefer, Ponca City, Okla. Connection rod for oil-well walking beams. 1,564,367; Dec. 8.
Research Corporation. (See Clevenger, Galen H., assignor.)
Research Corporation. (See Hale, John C., assignor.)
Research Corporation. (See Lewers, George R., assignor.)
Resek, Marc. (See Chadwick, L. S., and Resek.)
Resek, Marc, Cleveland Heights, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Liquid-level gauge. 1,530,738; Mar. 24.
Resek, Marc, Cleveland Heights, assignor to The Cleveland Metal Products Company, Cleveland, Ohio. Wick cleaner. 1,549,506; Aug. 11.
Reshan, Miklos, Whiting, Ind. Sewer drain. 1,541,436; June 9.
Resolute Knitting Mills. (See Munz, Harry L.)
Respess, Heard, assignor, by mesne assignments, to Wurldsbest Rainshield Ventilator Company, Inc., New York, N. Y. Ventilator. 1,540,569; June 2.
Respess, James L., Columbia, S. C. Transplanting tube. 1,548,283; Aug. 4.
Respess, Roland B., New York, N. Y. Flexible truss. 1,539,954; June 2.
Respess, Roland B., New York, N. Y., assignor, by mesne assignments, to Respro Inc., Cranston, R. I. Cement-integrated fibrous sheet and making it. 1,524,573; Jan. 27.
Respess, Roland B., New York, N. Y., assignor, by mesne assignments, to Respro Inc., Cranston, R. I. Adhesive medical tape and making the same. 1,533,272; Apr. 14.
Respess, Roland B., New York, N. Y., assignor, by mesne assignments, to Respro Inc., Cranston, R. I. Making a leather substitute. 1,533,273; Apr. 14.
Respess, Roland B., New York, N. Y., assignor by mesne assignments, to Respro Inc., Cranston, R. I. Cord-tire fabric and making the same. 1,557,329; Oct. 13.
Respess, William R., St. George, N. Y., assignor to New Jersey Research Company. Electrical condenser and manufacturing the same. 1,533,611; Apr. 14.
Respondek, Georg, Berlin, Germany, assignor to General Electric Company. Connection for vacuum tubes. 1,555,757; Sept. 29.
Respro Inc. (See Newell, Luther S., assignor.)
Respro Inc. (See Respess, Roland B., assignor.)
Respro Inc. (See Smith, Henry H., assignor,)
Ressler, Grover C., assignor to Baker Brothers Glass Company, Okmulgee, Okla. Splitting buck. 1,537,924; May 12.
Ressler, Nicholas D., and J. M. Caldwell, Corry, Pa. Safety filling tube. 1,553,395; Sept. 15.
Restchak, Sophie, Exeland, Wis. Straining attachment for cream separators. 1,530,411; Mar. 17.
Restein, Clement, Hatboro, Pa. Method of and apparatus for treating glue and the like. 1,529,813; Mar. 17.
Restel, Theodore, Cleveland, Ohio. Cylinder hone or lapping tool. 1,554,760; Sept. 22.
Restucci Steam Valve Corporation. (See Pascale, Pasquale, assignor.)
Retallack, John B. (See Dodge, W. L., and Retallack.)
Retallack, John B., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,523,447; Jan. 20.
Retallack, John B., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange testing systemm. 1,542,413; June 16.
Rett, Carl E., Akron, assignor to Lambert Tire & Rubber Co., Barberton, Ohio. Manufacturing cushion tires. 1,526,012; Feb. 10.
Rett, Carl E., Akron, assignor to Lambert Tire & Rubber Co., Barberton, Ohio. Cushion tire. 1,552,081; Sept. 1.
Rettler, John J., Appleton, Wis. Compost-storage bin. 1,535,039; Apr. 21.
Reubel, Henry, assignor to The John Kroder & Henry Reubel Company, New York, N. Y. Drapery support. 1,545,850; July 14.
Reuling, Harry A., Matamoras, Pa. Rear lamp for automobiles. Des. 66,752; Mar. 3.
Reulman, William F., Detroit, Mich. Interchangeable stud driver. 1,536,309; May 5.
Reuter, Charley, and O. Schilling, Warsaw, Ill. Reproducer. 1,535,496; Apr. 28.
Reuter, Gustav, Munich, assignor to Deutsche Werke Aktiengesellschaft, Berlin, Germany. Binding device in baling presses. 1,549,046; Aug. 11.
Reuter, Irving J., assignor to General Motors Corporation, Anderson, Ind. Ignition coil. 1,557,501; Oct. 13.
Reuter, Jackson. (See Kensig, Louis D., assignor.)
Reutter, Fred C., assignor of one-half to M. M. Finlayson, Los Banos, Calif. Wire-twisting tool. 1,543,520; June 23.
Reveny, Charles G., San Francisco, Calif. Kitchen utensil. 1,540,284; June 2.
Revere Rubber Company. (See Cobb, Henry Z., assignor.)
Revere Rubber Company. (See Gibbons, W. A., and Koenig, assignors.)
Revere Rubber Company. (See Hopkinson, E., and Gibbons, assignors.)
Revere Rubber Company. (See McGavack, John, assignor.)
Revillé, Theophile, assignor to G. F. C. Joly, Paris, France. Ignition spark-gap device. 1,524,840; Feb. 3.
Revis, Louis, Blue Mound, Ill. Burial-vault mold. 1,523,082; Jan. 13.
Rew, William O., Eureka, assignor to Golden State Milk Products Company, San Francisco, Calif. Atomizing nozzle. 1,523,382; Jan. 13.
Rex Iron Works Company, The. (See Cass, Fred S., assignor.)
Rex Manufacturing Company. (See Davis, Joseph R., assignor.)
Rex Manufacturing Company. (See Hull, Matthew R., assignor.)
Rex Manufacturing Company. (See Hull, M. R., and Williamson, assignors.)
Rex Manufacturing Co. (See Moore, Arthur E., assignor.)
Rex Manufacturing Co. (See Patten, Charles H., assignor.)
Rex Tractor Co. (See Sweet, Howard M., assignor.)
Rey, François V. A. J. (See Rey, Lucien A. J. J. and F. V. A. J.)
Rey, Lucien A. J. J. and F. V. A. J., Roquefort-sur-Soulzon, France. Cheese-slicing machine. 1,561,746; Nov. 17.
Reyam, David, Hollyoak, Del. Sweeper. 1,529,144; Mar. 10.
Reyburn, John R., Fairfield, Conn., assignor to American Chain Company, Inc. Antiskidding device for motor vehicles. 1,548,955; Aug. 11.
Reyerson, Lloyd H., Minneapolis, Minn. Preparing catalyst by the precipitation of finely-divided metal upon and in silicia gel. 1,547,236; July 28.
Reyes, Lorenzo, Bakersfield, Calif. Figure wheeled toy. 1,525,889; Feb. 10.
Reyher, Rudolf. (See Gesing, R., and Reyher.)
Reynard, Jonah, assignor to The Loomis Machine Co., Tiffin, Ohio. Cable attachment for drilling machines. 1,523,791; Jan. 20.
Reynolds, Adrian R. (See Prout, A. L., and Reynolds.)
Reynolds, Alonzo G., San Francisco, Calif. Concrete wall construction. 1,551,430; Aug. 25.
Reynolds, Arthur W., Newtown, Conn. Weeder. 1,531,975; Mar. 31.
Reynolds, Arthur W., Newtown, Conn. Weeder-tooth-attaching means. 1,555,610; Sept. 29.
Reynolds Brake Corporation. (See Reynolds, Joy S., assignor.)
Reynolds, Charles, Nashville, Tenn., assignor to E. Reynolds. Humidor. 1,533,758; Apr. 14.
Reynolds, Charles D., Cranston, R. I., assignor, by mesne assignments, to The New England Trust Company, trustee. Winding machine. 1,559,778; Nov. 3.
Reynolds, Charles H., B. W. Wilcox, and H. T. Mickens, Canton, Ohio. Railway-crossing signal. 1,526,089; Feb. 10.
Reynolds, Charles J., Melrose, Mass. Inflation valve. 1,525,150; Feb. 3.
Reynolds, Charles W. (See Jacobson, William, assignor.)
Reynolds, Clarence D., Whittier, Calif. Brake for rotary winding drums. 1,529,087; Mar. 10.
Reynolds, Damian L., assignor of one-half to L. L. Yates, San Francisco, Calif. Refrigerator car. 1,557,190; Oct. 13.
Reynolds, De Elbert A., Yonkers, assignor, by mesne assignments, to Audiphone Company of America, New York, N. Y. Sound-producing instrument. 1,526,181; Feb. 10.
Reynolds, De Elbert A., Yonkers, assignor, by mesne assignments, to Audiphone Company of America, New York, N. Y. Signaling system. 1,533,515; Apr. 14.
Reynolds, De Elbert A., West Hoboken, N. J., assignor, by mesne assignments, to Audiphone Company of America, New York, N. Y. Induction coil. 1,558,758; Oct. 27.
Reynolds, De Elbert A., Weehawken, N. J., assignor, by mesne assignments, to Audiphone Company of America, New York, N. Y. Audiphone. 1,564,714; Dec. 8.
Reynolds, Edgar T., Brooklyn, N. Y. Vehicle signal. 1,549,047; Aug. 11.
Reynolds, Edward F., Santa Barbara, Calif. Gas engine. 1,542,522; June 16.
Reynolds, Egbert A., Weehawken, N. J., assignor, by mesne assignments, to Audiphone Company of America, New York, N. Y. Train-announcing system. 1,546,407; July 21.
Reynolds, Elyma. (See Reynolds, Charles, assignor.)

Reynolds, Ernest M., Cleveland, Ohio. Motion-picture mechanism. 1,557,727; Oct. 20.
Reynolds, Frank A., assignor to Reynolds Manufacturing Corporation, Geneva, N. Y. Apple coring and paring machine. 1,565,960; Dec. 15.
Reynolds, Frederick, Walkerville-on-Tyne, assignor of one-half to The Silica Syndicate Limited, Westminster, London, England. Mercury and other vapor electric lamp. 1,533,900; Apr. 14.
Reynolds, George A., jr., Binghamton, N. Y. Noiseless window guide. 1,538,655; May 19.
Reynolds, George E. (See Curtis, E. C., and Reynolds.)
Reynolds, Gerald F. (See Hodgson, H., and Reynolds.)
Reynolds, H. M., Shingle Company. (See Reynolds, Harry M., assignor.)
Reynolds, Harry M., assignor to H. M. Reynolds Shingle Company, Grand Rapids, Mich. Heating and circulating liquid in a heating tank. 1,541,849; June 16.
Reynolds, Harry R., assignor to The Fafnir Bearing Company, New Britain, Conn. Hanger box. 1,544,682; July 7.
Reynolds, Henry B., Lathrop, Ala. Saw set. 1,531,503; Mar. 31.
Reynolds, Henry G. E., Summerland, British Columbia, Canada. Combination match safe and ash tray. 1,540,285; June 2.
Reynolds, Henry R., Wallace, N. Y. Automobile signal. 1,556,546; Oct. 6.
Reynolds, James B., Enid, Okla. Audible signaling device. 1,555,611; Sept. 29.
Reynolds, Joseph A., Walla Walla, Wash. Binder. 1,545,012; July 7.
Reynolds, Joseph B., Croton Falls, N. Y. Fluid braking apparatus. 1,557,330; Oct. 13.
Reynolds, Joseph S., Los Angeles, Calif. Scraper. 1,554,522; Sept. 22.
Reynolds, Joseph S., Los Angeles, Calif. Scoop-control mechanism for scrapers. 1,554,523; Sept. 22.
Reynolds, Joshua C., Owensboro, Ky., assignor to W. F. and E. D. Axton, Louisville, Ky. Oil burner. 1,560,731; Nov. 10.
Reynolds, Joy S., San Francisco, Calif. Dual control for automobiles. 1,551,696; Sept. 1.
Reynolds, Joy S., San Francisco, Calif., assignor to Reynolds Brake Corporation, Detroit, Mich. Brake system for vehicle trains. 1,542,173; June 16.
Reynolds, Joy S., San Francisco, Calif., assignor to Reynolds Brake Corporation, Detroit, Mich. Automatic cut-out. 1,568,035; Dec. 29.
Reynolds, Lloyd V. (See Ensign, William B., assignor.)
Reynolds, Louis J. (See Tallman, O. F., Kimbrough, and Reynolds.)
Reynolds Manufacturing Corporation. (See Reynolds, Frank A., assignor.)
Reynolds, Melvin S., Woodlawn, Pa. Beam box for scales. 1,544,346; June 30.
Reynolds, Michael J., West Haven, assignor to Strouse Adler & Co., New Haven, Conn. Combined corset and brassière. 1,531,814; Mar. 31.
Reynolds, Michael J., West Haven, assignor to Strouse, Adler & Co., New Haven, Conn. Hip-confining corset. 1,538,353; May 19.
Reynolds, Morley P., Cleveland Heights, Ohio, assignor to The W. S. Tyler Company, Cleveland, Ohio. Screening apparatus. 1,545,976; July 14.
Reynolds, Ralph K., assignor to Mallory Hat Company, Danbury, Conn. Hat marking. 1,537,191; May 12.
Reynolds, Roger N., and T. F. Dougherty, Atlanta, Ga. Loom attachment. 1,537,881; May 12.
Reynolds, Rohde R., Houston, Tex. Liquid-level tank gauge. 1,522,080; Jan. 6.
Reynolds Spring Company. (See Palmer, Harry A., assignor.)
Reynolds, Sven, Providence, R. I. Switch. 1,557,331; Oct. 13.
Reynolds, Theodore E., Cincinnati, Ohio. Pump. 1,542,521; June 16.
Reynolds, Therel I., Fort Sam Houston, Tex. Steel cutter. 1,527,490; Feb. 24.
Reynolds, Thomas C., Verdi, Minn. Quack-grass machine. 1,533,274; Apr. 14.
Reynolds, William H., Hastings, Okla. Lint deflector. 1,567,191; Dec. 29.
Reynolds, William S., Redding, Calif. Auto automatic speed regulator. 1,559,181; Oct. 27.
Reyrolle, A., & Company Limited. (See Clothier, H. W., and Leeson, assignors.)
Reyrolle, A., & Company Limited. (See Leeson, Bruce H., assignor.)
Reyrolle, A., & Company Limited. (See Mirrey, James, assignor.)
Reznor, George F., Mercer, Pa. Heating stove. Des. 68,987; Dec. 8.
Rheims, Henry F. (See Flynn, Charles A., assignor.)
Rheinfrank, Wesley J., Chicago, Ill. Toy turbine. 1,561,747; Nov. 17.
Rheinische Metallwaaren- und Maschinenfabrik. (See Knaebel, Benedikt, assignor.)
Rheinische Metallwaaren und Maschinenfabrik. (See Kostka, Fritz, assignor.)
Rheinische Metallwaaren- und Maschinenfabrik. (See Müller, Emil, assignor.)
Rheinische Metallwaaren- und Maschinenfabrik. (See Schuler, Hermann, assignor.)
Rhenania Verein Chemischer Fabriken A.-G. (See Rüsberg, Friedrich, assignor.)
Rhine, Henry, & Company. (See Ostrom, John S., assignor.)
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. Re-16,033; Mar. 31.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,523,235; Jan. 13.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,523,236; Jan. 13.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,523,237; Jan. 13.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Warper stop-motion mechanism. 1,523,361; Jan. 13.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,524,841; Feb. 3.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Lay-rock-shaft bearing. 1,530,788; Mar. 24.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Shuttle feeler and filling clamping and parting means. 1,531,718; Mar. 31.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Intermittent feeler mechanism for looms. 1,532,094; Mar. 31.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Spooler for winding spools of different lengths. 1,532,156; Apr. 7.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Clutch-controlling mechanism. 1,533,516; Apr. 14.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,535,947; Apr. 28.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Lay rocker-shaft bearing for looms. 1,536,811; May 5.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Intermittently-operated temple thread cutter. 1,542,729; June 16.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Intermittent feeler mechanism for looms. 1,545,457; July 7.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Intermittent thread-cutting temple for looms. 1,550,392; Aug. 18.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Thread parter and clamp. 1,552,010; Sept. 1.
Rhoades, Alonzo E., assignor to Draper Corporation, Hopedale, Mass. Shuttle-feeler thread cutter. 1,556,808; Oct. 13.
Rhoades, Paul, Crawfordsville, Ind. Automobile attachment. 1,539,914; June 2.
Rhoads, Errett S. (See Ross, V., and Rhoads.)
Rhoads, Harry, Sidney, Ohio. Weeding device. 1,553,719; Sept. 15.
Rhoads, Harry E., Toledo, Ohio. Speedometer drive gear. 1,524,151; Jan. 27.
Rhoads, Harry E., assignor to The Willys-Overland Company, Toledo, Ohio. Valve-opening mechanism. 1,524,150; Jan. 27.
Rhoads, Harry E., assignor to The Willys-Overland Company, Toledo, Ohio. Radiator. 1,564,446; Dec. 8.
Rhoads, J. E., & Sons. (See Balderston, Lloyd, assignor.)
Rhoads, Jesse B., La Jolla, Calif. Illuminating device. 1,554,524; Sept. 22.
Rhoads, Thomas H., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Wet-bulb thermometer. 1,553,962; Sept. 15.
Rhoda, William H. (See Warren, G., and Rhoda.)
Rhode-Eckles Electric Mfg. Co. (See Eckles, Noble, assignor.)
Rhodehamel, Harley W., assignor to Eli Lilly & Company, Indianapolis, Ind. Compound of cinchona alkaloids and 2-phenyl-quinoline-4-carboxylic acid. 1,553,266; Sept. 8.
Rhodehamel, Harley W., and E. H. Stuart, assignors to The Eli Lilly & Company, Indianapolis, Ind. Compound of halogen acids with 2-phenyl-6-methyl quinoline 4-carboxylic acid and esters thereof. 1,552,568; Sept. 8.
Rhode Island Warp Stop Equipment Company. (See Smith, Edwin C., assignor.)
Rhoden, Blanche B., West Palm Beach, Fla. Combination garment. 1,552,733; Sept. 8.
Rhodes, Anita, Lexington, Ky. Extension table. 1,547,685; July 28.
Rhodes, Carl E., Maurertown, Va. Grader. 1,555,704; Sept. 29.
Rhodes, Cecil, Bradford, England. Collapsible framework applicable to hammock or deck chairs. 1,521,904; Jan. 6.

Rhodes, Charles J. (See Berry, George W., assignor.)
Rhodes, Charles J., Pledwick House, near Wakefield, England. Mechanical brake. 1,532,515; Apr. 7.
Rhodes, Hampton P. (See Dupree, T. B., and Rhodes.)
Rhodes, Hampton P., Houston, Tex. Header for compressing packing. 1,556,031; Oct. 6.
Rhodes-Hochriem Manufacturing Co. (See Rhodes, Seth A., assignor.)
Rhodes, Jesse E., Oakland, Calif. Paint or printer's ink solvent and making the same. 1,553,914; Sept. 15.
Rhodes, John A., Atlanta, assignor to J. H. Walker, jr., Griffin, Ga. Spraying apparatus. 1,539,771; May 26.
Rhodes, Robert W., Greensburg, Pa. Rotary motor. 1,528,509; Mar. 3.
Rhodes, Russell I., assignor to The Mason Box Co., Attleboro Falls, Mass. Display device. 1,565,672; Dec. 15.
Rhodes, Seth A., Oak Park, assignor to Rhodes-Hochriem Manufacturing Co., Chicago, Ill. Ticket for printing mechanisms. 1,546,553; July 21.
Rhodes, William A., Kansas City, Mo., assignor to American Telephone and Telegraph Company. Relay. 1,531,347; Mar. 31.
Rhodes, William O., Covington, Ky. Building material. 1,538,002; May 19.
Rhodin, Brodde E. F., Caldwell, N. J. Magnesium extraction. 1,539,955; June 2.
Rhude, Alonzo B., Plummer, Idaho. Spear-projecting trap. 1,543,030; June 23.
Rhyne, D. E., et al. (See Mays, James F., assignor.)
Rhyon, Robert, Montreal, Quebec, Canada. Sewing-machine attachment. 1,526,933; Feb. 17.
Ribak, Samuel, et al. (See Roettges, Frederick W., assignor.)
Ribaysen, Jacob, Chicago, Ill. Bracket for lighting fixtures. Des. 66,985; Apr. 7.
Ribisi, Dominic J., near San Jose, Calif. Grouser. 1,567,465; Dec. 29.
Riblet, Royal N., assignor of one-half to W. J. Hobbs, Spokane, Wash. Thermoelectric indicator. 1,542,096; June 16.
Ricard, Alphonse T., Detroit, Mich., assignor of nine-twentieths to F. Frustaglio, Windsor, Canada. Motor-operated handsaw. 1,556,547; Oct. 6.
Ricard, Eloi, assignor to Société Ricard, Allenet & Cie., Distilleries des Deux-Sevres, Melle, Deux-Sevres, France. Purifying liquids. 1,538,003; May 19.
Ricard, Eloi, assignor to Société Ricard, Allenet & Cie., Distilleries des Deux-Sevres, Melle, Deux-Sevres, France. Purifying liquids. 1,538,004; May 19.
Ricard, Eloi, Melle, France, assignor, by mesne assignments, to Commercial Solvents Corporation, Baltimore, Md. Manufacture of acetone and butyl alcohol by fermentation. 1,550,746; Aug. 25.
Ricardo, Harry R., London, England. Crank shaft. 1,567,986; Dec. 29.
Ricards, Charles L. (See Randolph, C. F., and Ricards.)
Ricci, Angelo, Pontiac, R. I. Combined sieve and shovel. 1,554,525; Sept. 22.
Ricci, Henry, San Francisco, Calif. Adjustable gang cutter. 1,546,676; July 21.
Rice & Adams, Corporation. (See Maw, Francis R., assignor.)
Rice & Adams Corporation. (See Wolf, Frank F., assignor.)
Rice, Anson S., and L. J. Fuller, Brooklyn, N. Y., assignors to Duparquet, Huot & Moneuse Company. Electric heater. 1,531,308; Mar. 31.
Rice, Arthur D., Cleveland, Ohio. Napkin holder. Des. 68,871; Nov. 24.
Rice, Barton & Fales, Incorporated. (See Grant, Rufus H., assignor.)
Rice, Charles M., St. Louis, Mo. Pencil-holding device for key rings. 1,537,192; May 12.
Rice, Chester W. (See Kellogg, E. W., and Rice.)
Rice, Chester W., Schenectady, N. Y., assignor to General Electric Company. Dynamo-electric machine. 1,559,182; Oct. 27.
Rice, Chester W., Schenectady, N. Y., assignor to General Electric Company. Radio receiving system. 1,562,056; Nov. 17.
Rice, Clarence J. (See Goff, A. N., and Rice.)
Rice & Company. (See Danforth, Frederick E., assignor.)
Rice, George E., Brooklyn, N. Y., assignor to Su-Dex Wood Curing Company, Inc., Coscob, Conn. Treating wood. 1,527,330; Feb. 24.
Rice, Horace E., deceased, Philadelphia, Pa.; K. F. Rice, administratrix. Converted ignition system. 1,522,909; Jan. 13.
Rice, Horace E., deceased, Philadelphia, Pa.; Kathleen F. Rice, administratrix. Ignition apparatus. 1,523,448; Jan. 20.
Rice, Horace E., deceased, Philadelphia, Pa., by K. F. Rice, administratrix, Enfield, Conn. Ignition apparatus. 1,537,263; May 12.
Rice, Howard G., Waterbury, Conn. Anode. 1,552,952; Sept. 8.
Rice Improved Valve & Manufacturing Company. (See Rice, Reece, assignor.)
Rice, Jasper N., St. Joseph, Mo. Apparatus for grinding fodder, straw, or similar rough food for stock. 1,558,394; Oct. 20.
Rice, John, Burlington, N. J. Device for casting indicia on pipes. 1,559,779; Nov. 3.
Rice, John H., assignor to Leighton Machine Company, Manchester, N. H. Racking mechanism for knitting machines. 1,522,700; Jan. 13.
Rice, Joseph T., Kingston, N. Y. Steel form for and method of applying cement linings to pipe lines, tunnels, etc. 1,532,555; Apr. 7.
Rice, Joseph T., Kingston, N. Y. Steel form for and method of enveloping with concrete pipe lines and the like. 1,554,658; Sept. 22.
Rice, Kathleen F., administratrix. (See Rice, Horace E.)
Rice, Louis W., New York, N. Y. Closure for vessels. 1,534,609; Apr. 21.
Rice, Melvin A. (See Hudson, Alexander M., assignor.)
Rice, Norman H., Santa Barbara, Calif. Headlight. 1,556,159; Oct. 6.
Rice, Raymond E., Ilion, N. Y., assignor to Remington Arms Company, Inc. Printing mechanism for accounting machines. 1,554,761; Sept. 22.
Rice, Reece, assignor, by mesne assignments, to Rice Improved Valve & Manufacturing Company, Indianapolis, Ind. Valve. 1,546,106; July 14.
Rice, Russell L., et al. (See Allen, Grover C., assignor.)
Rice, Schuyler N., et al., executors. (See Shaw, Joseph, assignor.)
Rice-Stix Dry Goods Company. (See Jaenicke, P. A., and Litke, assignors.)
Rice, William C., Grand Rapids, Mich. Bumper for vehicles. 1,532,661; Apr. 7.
Rice, William H., Omaha, Nebr. Needle threader. 1,562,474; Nov. 24.
Rich, Adam A., Hamilton, Ohio. Burglar trap. 1,529,276; Mar. 10.
Rich, Byron M., Rome, N. Y. Sleigh-runner attachment for automobiles. 1,532,950; Apr. 7.
Rich, Charles C., assignor of one-twentieth to C. Wintermeyer, Mount Vernon, N. Y. Battery separator and jar. 1,525,324; Feb. 3.
Rich, Charles H., Woolrich, Pa. Combination tool. 1,559,780; Nov. 3.
Rich, David A., Wellington, New South Wales, Australia. Harrow. 1,552,756; Sept. 8.
Rich, Elmer A., jr., Chicago, Ill., assignor to The American Foundry Equipment Company, New York, N. Y. Impact molding machine. 1,534,809; Apr. 21.
Rich, Elmer A., jr., Chicago, Ill., assignor to The American Foundry Equipment Company, New York, N. Y. Sand cutter or mixer. 1,535,948; Apr. 28.
Rich, Eugene J., et al. (See Sasieni, Joel, assignor.)
Rich, Evert, Los Angeles, Calif. Tightening and fastening tool. 1,553,110; Sept. 8.
Rich, Frank E. (See Stevens, B. D., and Rich.)
Rich, George R., Battle Creek, Mich. Heat-resisting alloy steel and article made therefrom. 1,560,099; Nov. 3.
Rich, Jacob, New York, N. Y. Game. 1,547,070; July 21.
Rich, John P., Swanton, Vt. Hydrating lime. 1,565,107; Dec. 8.
Rich, Lester J., Washington, D. C. Apparatus for the electrical transmission of intelligence. 1,542,524; June 16.
Rich, Lester J., Washington, D. C. Reduction of interference from harmonics. 1,542,525; June 16.
Rich-Sampliner Knitting Mills, The. (See Weinstein, Maurice N., assignor.)
Rich Tool Company. (See Jardine, Robert, assignor.)
Rich Tool Company. (See Sullivan, W. B., and Jardine, assignors.)
Richard, Charles D., New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. automatic switching apparatus. 1,528,791; Mar. 10.
Richard, Charles D., New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,531,134; Mar. 24.
Richard, Charles D., New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange line switch. 1,540,034; June 2.
Richard, Charles D., West New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,531,135; Mar. 24.
Richard, Charles D., West New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone switch. 1,542,414; June 16.
Richard, Charles D., West New Brighton, assignor to Western Electric Company, Incorporated, New York, N. Y. Line switch. 1,563,658; Dec. 1.
Richard, Eugene C., Flint, assignor to General Motors Corporation, Detroit, Mich. Vacuum-pump system. 1,560,190; Nov. 3.
Richard, Eugene C., Flint, Mich., assignor to General Motors Corporation, Detroit, Mich. Vacuum pump system. 1,566,428; Dec. 22.
Richard, John H., assignor to Richards Airbrake Co. Inc., Buffalo, N. Y. Brake mechanism for automobiles. 1,563,588; Dec. 1.
Richard, Joseph H., Minneapolis, Minn. Knockdown cabinet. 1,542,274; June 16.
Richards Airbrake Co. (See Richard, John H., assignor.)

Richards, Alice M., Oshkosh, Wis. Vase holder. 1,559,005; Oct. 27.
Richards, Arthur J., Jersey City, N. J., and F. J. Siedenburg, Brooklyn, N. Y. Hand tool. 1,521,968; Jan. 6.
Richards, Benjamin, Kenilworth, Ill., assignor, by mesne assignments, to Detex Watchclock Corporation, New York, N. Y. Recording and supervisory attachment. 1,523,449; Jan. 20.
Richards, Benjamin, Kenilworth, Ill., assignor, by mesne assignments, to Detex Watchclock Corporation, New York, N. Y. Recording and supervisory attachment. 1,523,450; Jan. 20.
Richards, Charles A., Chicago, Ill. Printing press. 1,550,393; Aug. 18.
Richards, Charles H., assignor of one-half to Richsto Manufacturing Company, Aurora, Ill. Building construction. 1,531,027; Mar. 24.
Richards, Charles H., assignor of one-half to Richsto Manufacturing Company, Aurora, Ill. Structural element for buildings. 1,539,328; May 26.
Richards, Claude G., Bolckow, Mo. Mold. 1,540,185; June 2.
Richards, Cuthbert S., Brookline, assignor to H. W. Crooker, Boston, Mass. Boot or shoe and making the same. 1,524,489; Jan. 27.
Richards, Daniel D., Storrs, Utah. Telescopic curtain rod. 1,535,133; Apr. 28.
Richards, Forest A., assignor to Gillette Rubber Company, Eau Claire, Wis. Tire tread or a similar article. Des. 66,805; Mar. 17.
Richards, George A., Denver, Colo. Grease gun. 1,529,918; Mar. 17.
Richards, Grover E., Youngstown, Ohio. Adjustable screen door. 1,562,055; Nov. 17.
Richards, Harold F., Cincinnati, Ohio. Artificially curing and caking the inside of pipes. 1,545,466; July 7.
Richards, Harry W., Baltimore, Md. Automatic train-control apparatus. 1,524,455; Jan. 27.
Richards, Homer J., Carrollton, Ohio. Chain connecter. 1,525,953; Feb. 10.
Richards, Jessie A., et al., executors. (See Smith, De Wane B.)
Richards, John C. N., Lincoln, Nebr. Device for making stereoscopic photographs. 1,542,730; June 16.
Richards, Julius H., Torrington, Conn., assignor to Eclipse Machine Company, Elmira, N. Y. Engine starter. 1,556,351; Oct. 6.
Richards, Mondest C., Flint, Mich. Child's vehicle. 1,536,973; May 5.
Richards, Neuton D., Los Angeles, Calif. Buckle. Des. 67,765; July 7.
Richards, Neuton D., Los Angeles, Calif. Buckle. Des. 67,766; July 7.
Richards, Neuton D., Los Angeles, Calif. Shoe. Des. 67,767; July 7.
Richards, Neuton D., Los Angeles, Calif. Buckle. Des. 67,768; July 7.
Richards, Perry D., Lansdowne, Pa., assignor to Congoleum Company, Inc., New York, N. Y. Floor covering. 1,528,632; Mar. 3.
Richards, Peter R., assignor to The Republic Brass Company, Cleveland, Ohio. Cock for faucets with stop valves. 1,534,327; Apr. 21.
Richards, Robert H., Boston, Mass. Furnace. 1,533,572; Apr. 14.
Richards, Thearon A. (See Newman, T. C., and Richards.)
Richards, Willard F., assignor to Gould Storage Battery Company, Incorporated, Depew, N. Y. Machine for pasting battery grids. 1,547,523; July 28.
Richards, Willard R., Chicago, Ill. Driving mechanism for railway-car generators. 1,536,529; May 5.
Richardson, Albert S. (See Heacock, T. H., and Richardson.)
Richardson, Alfred, Nelsonville, Ohio. Sediment scraper for water heaters. 1,531,348; Mar. 31.
Richardson, Augustus H., Chicago, Ill. Furnace. 1,545,977; July 14.
Richardson Ball Bearing Skate Company. (See Ertl, George J., assignor.)
Richardson Ball Bearing Skate Company. (See Schoettler, Frederick H., assignor.)
Richardson, Bayard E., and A. M. Lynn, assignors to Mechano Gear Shift Company, Grand Rapids, Mich. Transmission-gearing clutch. 1,535,790; Apr. 28.
Richardson, Charles G., Elizabeth, N. J. Obtaining arsenic acid from metallic arsenates. 1,554,371; Sept. 22.
Richardson, Charles G., Elizabeth, N. J. Separating cobalt from nickel. 1,557,879; Oct. 20.
Richardson, Charles G., assignor to Parks & Woolson Machine Company, Springfield, Vt. Cloth-stretching rolls. 1,525,427; Feb. 3.
Richardson, Charles G., Springfield, Vt., assignor to Parks & Woolson Machine Company, Springfield, Vt. Cloth-winding machine. 1,545,518; July 14.
Richardson, Charles G., Springfield, Vt., assignor to Parks & Woolson Machine Company, Springfield, Vt. Machine for shearing cloth. 1,545,519; July 14.
Richardson Company, The. (See Dillehay, E. R., and Lukens, assignors.)
Richardson Company, The. (See Lukens, Alan R., assignor.)
Richardson Company, The. (See Morris, Warren A., assignor.)
Richardson Company, The. (See Richardson, Robert R., assignor.)
Richardson Company, The. (See Rieser, Oliver O., assignor.)
Richardson, Edmund J., Moville, Iowa. Foot control device for tractor clutches. 1,560,857; Nov. 10.
Richardson, Edward E., assignor to The R. & S. Non-Deflecting Valve Company, Elyria, Ohio. Carburetor. 1,542,415; June 16.
Richardson, Edward E., Maumee, Ohio. Antirattling mechanism for windows. 1,536,929; May 5.
Richardson, Edward E., Maumee, Ohio. Draft-preventing mat. 1,558,761; Oct. 27.
Richardson, Edward E., Maumee, assignor of fifty-one per cent to F. O. Richey, Elyria, Ohio. Weather guard. 1,558,759; Oct. 27.
Richardson, Edward E., Maumee, assignor of fifty-one one-hundredths to F. O. Richey, Elyria, Ohio. No-draft mat and making same. 1,558,760; Oct. 27.
Richardson, Ernest L., Narberth, Pa., assignor to General Electric Company. Elastic-fluid turbine. 1,553,111; Sept. 8.
Richardson, Frank L., Jena, La. Spring-grip latch for automobiles, etc. 1,541,185; June 9.
Richardson, George E., Colebrook, N. H. Flush valve. 1,538,656; May 19.
Richardson, Henry, Passaic, N. J. Car unloader. 1,531,222; Mar. 24.
Richardson, Henry, Chicago, Ill. Corner lock for bedsteads. 1,544,683; July 7.
Richardson, Henry F., et al. (See Richardson, H. F., and Coggeshall, assignors.)
Richardson, Henry F., assignor to E. L. Auth, Brooklyn, N. Y. Metering panel board. 1,528,990; Mar. 10.
Richardson, Henry F., Brooklyn, and A. Coggeshall, Pleasantville, N. Y. System of wiring conduits for building construction. 1,530,200; Mar. 17.
Richardson, Henry F., Brooklyn, and A. Coggeshall, Pleasantville, assignors of one-fourth to H. F. Richardson, Brooklyn, one-fourth to A. Coggeshall, Pleasantville, one-sixth to S. R. Bradley, Nyack, one-sixth to A. M. Cregier, and one-sixth to A. B. Bradley, Orangeburg, N. Y. Junction box. 1,533,759; Apr. 14.
Richardson, Henry K. (See Marden, J. W., and Richardson.)
Richardson, Henry W., assignor to P. D. Peters, Little Falls, N. Y. Heat spiller for incubators. 1,564,492; Dec. 8.
Richardson, John W., Stratford, Conn., assignor to John Chatillon & Sons, New York, N. Y. Tie for coil springs. 1,534,189; Apr. 21.
Richardson, Joseph, Surrey Hills, and A. L. Henderson, Kensington, Victoria, Australia. Heater for automobiles. 1,561,947; Nov. 17.
Richardson, Joseph G. (See Adams, Edward T., assignor.)
Richardson, Joseph G. (See Adams, E. T., and Reilly, assignors.)
Richardson, Lawrence, Chicago, Ill. Six-wheel truck. 1,545,520; July 14.
Richardson, Lawrence, Chicago, Ill. Yoke construction. 1,545,521; July 14.
Richardson, Lawrence, Chicago, Ill. Railway-car truck. 1,555,519; Sept. 29.
Richardson, Lawrence, Louisville, Ky. Six-wheel equalizing truck. 1,555,158; Sept. 29.
Richardson, Marie. (See Dale, J. F., and Richardson.)
Richardson, Maurice F., Berwyn, Pa. Spring for checks and valves. 1,551,697; Sept. 1.
Richardson, Myron H. (See Antoine, A. D., Richardson, and Gebert.)
Richardson, Oscar E., assignor to The Risdon Manufacturing Company, Naugatuck, Conn. Safety and like pin. 1,565,397; Dec. 15.
Richardson, Oscar W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Transfer controller for weft-replenishing looms. 1,553,553; Sept. 15.
Richardson, Oscar W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-replenishing mechanism. 1,554,372; Sept. 22.
Richardson, Oscar W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Device to prevent vibration of bobbins. 1,560,732; Nov. 10.
Richardson, Reed D., assignor of one-fourth to C. E. Clark, Spokane, Wash. Screw tightener and loosener. 1,567,192; Dec. 29.
Richardson, Robert H., Richmond, Va. Scalp syringe. 1,540,863; June 9.
Richardson, Robert R., Glendale, assignor to The Richardson Company, Lockland, Ohio. Roof. 1,560,608; Nov. 10.
Richardson, Rodney G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,528,343; Mar. 3.
Richardson, Rodney G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,528,792; Mar. 10.

Richardson, Rodney G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,533,079; Apr. 7.
Richardson, Rodney G., Edison Park,, N. Y., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,545,066; July 7.
Richardson, Rodney G., assignor to Automatic Electric Company, Chicago, Ill. Trunking arrangement for automatic telephone systems. 1,556,307; Oct. 6.
Richardson, Rodney G., assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,560,858; Nov. 10.
Richardson, Willard D., Columbus, Ohio. Building-wall structure. 1,536,729; May 5.
Richardson, William, Moose Jaw, and G. Aitken, Regina, Saskatchewan, Canada. Interchangeable double tooth for loaders. 1,528,692; Mar. 3.
Richardson, William, and J. S. Foland, assignors to Heine Safety Boiler Company, St. Louis, Mo. Tool for installing handhole closures in boilers. 1,544,181 June 30.
Richardson, William B., Dockers Plains, Via Wangaratta, Victoria, Australia. Distance control attachment for tractors. 1,563,791; Dec. 1.
Richardson, William D. (See Parsons, C. H., and Richardson.)
Richardson, William F., Portsmouth, Va. Water heater. 1,554,465; Sept. 22.
Richardson, William K., Washington, D. C. Projectile. 1,531,624; Mar. 31.
Richer, Joseph R., Chicago, Ill. Rotary pump and the like. 1,528,075; Mar. 3.
Richert, Paul, New York, N. Y., assignor of one-fourth to J. W. Weibley, one-fourth to C. A. Blanchard, and one-fourth to G. McCargo, Pittsburgh, Pa. Taximeter. 1,522,910; Jan. 13.
Riches, Piver & Co. (See Sanders, George E., assignor.)
Richey, Charles F., and P. Y. Duffee, assignors to W. J. Duffee, trustee, Franklin, Pa. Method and apparatus for cracking and distilling oils. 1,530,091; Mar. 17.
Richey, Clarence F., Avalon, Calif. Rudder arrangement for surface boats. 1,529,036; Mar. 10.
Richey, Craig H., Birmingham, Mich. Fraternity pin. Des. 68,400; Oct. 6.
Richey, F. O. (See Richardson, Edward E., assignor.)
Richey, Marion, Daisetta, Tex. Pitman. 1,545,796; July 14.
Richie, David R., Lansdowne, Pa. Parcel carrier. 1,554,034; Sept. 15.
Richker, Joseph A. (See Durkee, James H., assignor.)
Richland, Arthur H., assignor to American Safety Razor Corporation, Brooklyn, N. Y. Shaving brush. Des. 66,427; Jan. 13.
Richman, John W., San Jose, Calif. Mechanical toy. 1,561,665; Nov. 17.
Richman, Walter H., Philadelphia, Pa. Cover for cans. 1,560,100; Nov. 3.
Richmond Beverage Machine Corporation. (See Wooten, M. F., Bivins, and Nicholas.)
Richmond, Fred, Oilfields, Calif. Oil-well construction. 1,560,859; Nov. 10.
Richmond Lace Works. (See Radford, George, assignor.)
Richmond Lace Works. (See Seel, Hans, assignor.)
Richmond, Lawrence, et al. (See Prescott, William B., assignor.)
Richmond, Louis E., Cleveland, assignor, by mesne assignments, to The Autocall Company, Shelby, Ohio. Relay or switch. 1,522,546; Jan. 13.
Richmond, Louis E., Cleveland, assignor, by mesne assignments, to The Autocall Company, Shelby, Ohio. Electric bell. 1,537,966; May 19.
Richsto Manufacturing Company. (See Richards, Charles H., assignor.)
Richter, Armin, Isselhorst, Germany. Machine for manufacturing loop yarn. 1,536,690; May 5.
Richter, August F., assignor to Stebbins Engineering and Manufacturing Company, Waterbury, N. Y. Pulp-bleaching method and apparatus. 1,529,919; Mar. 17.
Richter, Benjamin, St. Louis, Mo. Instruction device. 1,558,762; Oct. 27.
Richter, George A., assignor to Brown Company, Berlin, N. H. Making wood pulp. 1,545,522; July 14.
Richter, George A., assignor to Brown Company, Berlin, N. H. Treatment of raw material in the manufacture of chemical wood pulp. 1,557,880; Oct. 20.
Richter, George A., and W. B. Van Arsdel, assignors to Brown Company, Berlin, N. H. Manufacture of chloroform. 1,535,378; Apr. 28.
Richter, Hans. (See Rumpler, E., and Richter.)
Richter, Morten B., Copenhagen, Denmark. Electric-impulse-producing mechanism. 1,538,354; May 19.
Richter, Morten B., Copenhagen, Denmark. Method and mold for manufacturing telephone jacks. 1,557,615; Oct. 20.
Richter, Oskar, assignor to Anschütz & Co., Neumuhlen, near Kiel, Germany. Increasing the turning moment in indicating devices. 1,562,917; Nov. 24.
Richter, Robert E., Newark, N. Y. Belt shifter. 1,564,447; Dec. 8.
Richter, Theodor, Spandau, Germany. Frame. 1,567,299; Dec. 29.
Rick, Chester, Philadelphia, Pa. Faucet. 1,565,673; Dec. 15.
Rickard, John H., Lexington, N. C., Cableless elevator. 1,563,792; Dec. 1.
Rickards, Carlisle, assignor of one-half to W. A. S. Foster, Willits, Calif. Evaporation water cooler. 1,552,953; Sept. 8.
Rickards, Merrill O., assignor of one-half to G. P. Norton, Kansas City, Mo. Mop. 1,550,845; Aug. 25.
Ricke, George H., Cincinnati, Ohio. Skate. 1,551,620; Sept. 1.
Ricker, Chester S., Indianapolis, Ind. Air-cooled cylinder. 1,533,810; Apr. 14.
Ricker, Floyd H., Los Angeles, Calif. Railway. 1,541,281; June 9.
Ricker, Jerry, Enterprise, Oreg. Saw swage. 1,557,090; Oct. 13.
Ricker, Norman H., Houston, Tex., assignor to Western Electric Company, Incorporated, New York, N. Y. Frequency standard. 1,543,124; June 23.
Ricker, Walter G., assignor of one-half to L. R. Mephan, Baltimore, Md. Automobile curtain. 1,528,693; Mar. 3.
Rickert-Shafer Company. (See Boehm, Rudolph A., assignor.)
Rickert-Shafer Company. (See Shafer, Arthur A., assignor.)
Ricketson, Eston, and R. V. Day, Douglas, Ga. Stump puller. 1,527,917; Feb. 24.
Rickett, Sydney S. (See Eaton, John, assignor.)
Ricketts, Forrest E., Catonsville, Md. Electrical protective device. 1,563,399; Dec. 1.
Ricketts, Forrest E., Baltimore, Md., assignor to Westinghouse Electric & Manufacturing Company. Relay system. 1,553,396; Sept. 15.
Ricketts, Zaida M., Normal, Nebr. Clothespin bag. 1,567,677; Dec. 29.
Rickey, Loren W., assignor of one-half to W. O. Kerrick, Santa Cruz, Calif. Separator for centrifugal extractors. 1,529,506; Mar. 10.
Rickey, Loren W., assignor of one-half to W. O. Kerrick, Santa Cruz, Calif. Drying frame. 1,555,758; Sept. 29.
Rickon, Harold J., San Francisco, Calif. Advertising device for airplanes. 1,539,329; May 26.
Ricks, Fred. (See Smith J., and Ricks.)
Ricks, Fred, Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe stiffener and making it. 1,559,645; Nov. 3.
Ricks, Fred, and R. B. Woodcock, Leicester, England, assignors to United Shoe Machinery Corporation, Paterson, N. J. Lasting and sewing machine. 1,541,850; June 16.
Ricks, Harry W., Los Angeles, Calif. Graphic chart. 1,544,182; June 30.
Ridd, Ambrose, Melbourne, Victoria, Australia, assignor to The Ridd Company Limited, New Plymouth, New Zealand. Milking machine. 1,530,412; Mar. 17.
Ridd Company Limited, The. (See Ridd, Ambrose, assignor.)
Riddell, John T., Evanston, Ill. Athletic shoe with ankle brace. 1,549,382; Aug. 11.
Riddell, Katharine J. (See Fullington, William H., assignor.)
Riddell, Walter J., North Sydney, New South Wales, Australia. Mounting of the wheels of vehicles. 1,537,139; May 12.
Riddell, William A., assignor to Eastman Kodak Company, Rochester, N. Y. Photographic shutter. 1,539,410; May 26.
Ridderstrom, Andrew R. (See Brostrom, C. G., and Ridderstrom.)
Ridderstrom, Andrew R., Nahant, assignor, by mesne assignments, to Beacon Folding Machine Company, Lynn, Mass. Folding machine and method. 1,527,395; Feb. 24.
Ridderstrom, Andrew R., Nahant, assignor to Beacon Folding Machine Company, Lynn, Mass. Folding machine and method. 1,527,396; Feb. 24.
Ridderstrom, Andrew R., Nahant, assignor, by mesne assignments, to T. C. Rowen, Swampscott, Mass. Tool holder. 1,539,057; May 26.
Riddle, Edward N., Co., The. (See Crowell, Frank S., assignor.)
Riddle, Edward N., Company, The. (See Riddle, John K., assignor.)
Riddle, F. E. (See Herring, Walter L., assignor.)
Riddle, Frank H. (See Bleininger, Albert V., assignor.)
Riddle, George E., San Mateo, and W. Queirolo, San Francisco, Calif. Portable cooking kit. 1,567,678; Dec. 29.
Riddle, John K., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting fixture. 1,529,448; Mar. 10.
Riddle, John K., assignor to The Edward N. Riddle Company, Toledo, Ohio. Lighting fixture. 1,534,662; Apr. 21.
Riddle, Milford, Bloomfield, Ind. Gate. 1,562,789; Nov. 24.
Ridenour, Herbert L., Hicksville, Ohio. Control for pipes of tanks. 1,522,327; Jan. 6.
Ridenour, Herbert L., Hicksville, Ohio. Control for pipes of tanks. 1,564,179; Dec. 1.

Rideout, Arthur E. (See Kimball, Wallace D., and Rideout.)
Rideout, William H., Porthill, Idaho. Separating molybdenum from its ore. 1,562,125; Nov. 17.
Rider, Carl S., Lansing, Mich., assignor to National Carbon Co. Inc. Multiple-connection dry-cell battery. 1,542,911; June 23.
Rider, Granville S., New York, N. Y. Stamp-affixing device. 1,537,967; May 19.
Rider, Iver J., Portland, Oreg. Radiator cap. 1,531,976; Mar. 31.
Ridge Tool Company, The. (See Thewes, William O., assignor.)
Ridge, William F., Akron, Ohio. Steering-wheel cover. 1,530,060; Mar. 17.
Ridgley, Francis W., assignor of one-half to G. C. Voss, Exira, Iowa. Chicken roost. 1,566,970; Dec. 22.
Ridgely, Richard V., Cumberland, Md. Composition for preventing accumulation of moisture. 1,556,714; Oct. 13.
Ridgely Trimmer Company, The. (See Galvin, Charles E., assignor.))
Ridgway, Edward J., Hempstead, N. Y. Plate or similar article. Des. 66,878; Mar. 24.
Ridgway, Edward J., Hempstead, N. Y. Plate or similar article. Des. 68,346; Sept. 29.
Riding, J. H. (See Shipley, Charles V., assignor.)
Ridler, Edward L., St. Paul, Minn. Floor and ceiling plate. 1,533,141; Apr. 14.
Ridler, Harry C., Minneapolis, Minn. Cooling device for drinking fountains. 1,539,867; June 2.
Ridley, Richard W., Beaumont, Tex. Swing. 1,550,635; Aug. 18.
Ridlin, Alfred W. (See Gordon C., and Ridlin.)
Ridolf, Joseph W., Savannah, Ga. Spark plug. 1,558,923; Oct. 27.
Riebe, Gustav W., Duluth, Minn. Toboggan ski. 1,545,013; July 7.
Riebeth, George H., Minneapolis, Minn., assignor to French Battery & Carbon Co., Madison, Wis. Lamp tester. 1,563,227; Nov. 24.
Rieck, Hugh W., Roosevelt, Tex. Goat coat. 1,553,632; Sept. 15.
Riedel, Charles E., Mount Clemens, Mich., assignor, by mesne assignments, to Dayton Scale Company, Dayton, Ohio. Scale. 1,539,601; May 26.
Riedel, Walter, Unter-Potaun, Bohemia, Czechoslovakia. Drawing hot glass to glass tubes. 1,545,349; July 7.
Riedel, Walter W., assignor to General Motors Research Corporation, Dayton, Ohio. Indicating device. 1,560,111; Nov. 3.
Riedele, Andrew P., assignor to United States Bumper Company, Inc., Los Angeles, Calif. Bumper. 1,536,269; May 5.
Riedele, Philip, assignor to United States Bumper Company, Inc., Los Angeles, Calif. Automobile bumper. 1,522,144; Jan. 6.
Riedele, Philip, assignor to United States Bumper Company, Inc., Los Angeles, Calif. Bumper. 1,532,264; Apr. 7.
Riedele, Philip, P. B. Cason, and K. R. Herman, assignors to United States Spring Co., Inc., Los Angeles, Calif. Spring setting and tempering apparatus. 1,534,543; Apr. 21.
Riedle, Arnold W., Winnipeg, Manitoba, Canada. Post-hole auger. 1,561,523; Nov. 17.
Riedmiller, Bernard J., Scranton, Pa. Speed-changing transmission. 1,532,778; Apr. 7.
Rieff, John G., London, Wis. Combination feed carrier and distributor. 1,547,686; July 28.
Rieff, John G., London, Wis. Portable feed bin. 1,562,002; Nov. 17.
Riegel, Clarence H., Niles, Ohio. Machine for bilging sheet metal cylinders. 1,524,106; Jan. 27.
Riegel, Clarence H., Niles, Ohio. Closure for sheet-metal receptacles. 1,526,375; Feb. 17.
Riegel Sack Company, The. (See Lea, Edward P., assignor.)
Riegel, Samuel S., Scranton, Pa. Lateral-motion driving box. 1,545,350; July 7.
Riegger, Hans, Pankow, near Berlin, Germany, assignor to Siemens & Halske, Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Transmitting time signals. 1,545,523; July 14.
Riehl, Henry E., Brooklyn, N. Y. Amusement apparatus. 1,534,285; Apr. 21.
Riebl, Henry E., Brooklyn, N. Y. Amusement apparatus. 1,535,040; Apr. 21.
Riehle, Joseph R., Bronx, assignor to O. R. Gischow, New York, N. Y. Dial knob. Des. 68,988; Dec. 8.
Riehle, Joseph R., Bronx, assignor to O. R. Gischow, New York, N. Y. Dial knob. Des. 68,989; Dec. 8.
Riehm, Wilhelm, Augsburg, Germany. Device for heating oil and other viscous liquids. 1,527,273; Feb. 24.
Riek, Forest O., Rhinelander, Wis. Drawer construction. 1,558,506; Oct. 27.
Riek, Rudolph A., Rhinelander, Wis. Drip pan. 1,542,523; June 16.
Riel, Theodorus. (See van Ringelenstein, W. C., and Riel.)
Rielly, Harvey W., and V. D. Hogan, Egan, Ill. Electrical heater for carburetors. 1,525,201; Feb. 3.
Ries, Frederick, Compton, Calif. Submarine vessel. 1,541,186; June 9.
Ries, Frederick, Compton, Calif. Airplane. 1,560,860; Nov. 10
Ries, Roy, Hollywood, Calif. Toy. 1,563,111; Nov. 24.
Ries, Willy, Berlin, Germany, assignor to N. V. Machina Maatschappij voor Handel en Industrie, Amsterdam, Netherlands. Automatic stop for phonographs. 1,537,323; May 12.
Riesbeck, Ernest W. (See McAlear, J., and Riesbeck.)
Riesbol, Henry C., New York, N. Y. Concrete building form. 1,558,395; Oct. 20.
Riesbol, Henry C., New York, N. Y. Concrete-building form. 1,562,366; Nov. 17.
Rieseler, Hermann, Hamburg, Germany. Hydraulic change-speed and reversing gear. 1,551,055; Aug. 25.
Riesenberg, Felix, Tuckahoe N. Y. Cordage structure. 1,561,357; Nov. 10.
Rieser, Oliver O., Forest Park, Ill., assignor to The Richardson Company, Lockland, Ohio. Battery box. Des. 66,806; Mar. 17.
Rietcheck, Leo, Grinnell, Kans. Method and apparatus for treating grain. 1,552,233; Sept. 1.
Rietti, Giacomo, Milan, Italy. Aircraft. 1,545,198; July 7.
Rietzel, Adolph H., assignor to Morse Andrews Company, Attleboro, Mass. Belt buckle. 1,539,508; May 26.
Rietzke, Adolph A., Valley Park, Mo., assignor of one-half to H. Cornelsen, Texhoma, Okla. Steering device. Re16,228; Dec. 15.
Riewe, Fred, Pottsville, Tex. Hand grapples. 1,566,562; Dec. 22.
Riffle, Alva M., Alexander, W. Va. Rail joint. 1,538,657; May 19.
Rifkin, Robert D., St. Louis, Mo. Storage battery. 1,547,447; July 28.
Rifkind, Joseph J., et al. (See Sprague, Kenneth, assignor.)
Rigaud, Henri. (See Kendall, William G., assignor.)
Rigby, Albert V., Sharon, assignor to Thos. H. Armstrong, Farrell, Pa. Rolling mill. 1,542,349; June 16.
Rigby, Richard. (See Monaghan, E. M., and Rigby.)
Rigby, Clark F., Butler, assignor of one-fourth to S. J. Elliott, Pittsburgh, and one-fourth to F. R. Van Lear, Chambersburg, Pa. Electric control for drilling engines and motors. 1,523,661; Jan. 20.
Rigby, Warren B., Arcata, Calif. Tree-felling jack. 1,529,814; Mar. 17.
Rigg, Gilbert. (See Gepp, H. W., Hey, Rigg, Stevens, and Williams.)
Rigg, Gilbert, Melbourne, Victoria, and W. J. McBride, Broken Hill, New South Wales, Australia. Process of and apparatus for use in drying ores, concentrates, and other granular materials. 1,556,250; Oct. 6.
Rigg, Thomas F. (See Snider, O. O., and Rigg.)
Riggs, Arthur N., San Jose, Calif. Fruit-gathering apparatus. 1,558,924; Oct. 27.
Riggs, George E. (See Thayer, Fileston O., assignor.)
Riggs, Lloyd K. (See Nitardy, F. W., and Riggs.)
Riggs, Roy F., Alton, assignor to Western Cartridge Company, East Alton, Ill. Game bullet. 1,556,160; Oct. 6.
Riggs, William M., Willcox, Ariz. Windmill. 1,556,715; Oct. 13.
Riglesberger, Charles E. (See Hargrove, Galen C., assignor.)
Rigsby, John P., and W. T. Manning, Essington, Pa., assignors to Westinghouse Electric and Manufacturing Company. Auto stop governor. 1,537,694; May 12.
Riikonen, John, Chicago, Ill. Vending machine. 1,540,715; June 2.
Riker, Andrew L., Fairfield, Conn. Ventilator. 1,529,037; Mar. 10.
Riker, Andrew L., Fairfield, Conn. Constant-compression internal-combustion engine; 1,533,947; Apr. 14.
Riker, Andrew L., Fairfield, Conn. Ventilator. 1,559,376; Oct. 27.
Riker, Andrew L., Fairfield, Conn. Ventilator. 1,559,377; Oct. 27.
Riker, Malcolm D., assignor to McKiernan-Terry Drill Company, Dover, N. J. Lifting jack. 1,548,064; Aug. 4.
Riker, Samuel M., Chester, N. J. Belt buckle. 1,526,090; Feb. 10.
Rile-Ezone Burner and Manufacturing Company. (See Riley, Kenneth L., assignor.)
Riley, Alexander L. (See Teason, A. G., Riley, and Fortune.)
Riley, Francis B., Newton, assignor to Heywood-Wakefield Company, Boston, Mass. Apparatus for producing imitation basket fabrics. 1,540,999; June 9.
Riley, Francis B., Newton, assignor to Heywood-Wakefield Company, Boston, Mass. Method of and loom for producing reed, wicker, and similar fabrics. 1,541,000; June 9.
Riley, Fred E., Livermore Falls, Me. Grinder-stone dresser. 1,555,612; Sept. 29.
Riley, George B., East Dulwich, England. Reenforced glass. 1,560,321; Nov. 3.
Riley, George B., assignor to The Tenacity Manufacturing Company, Cincinnati, Ohio. Loose-leaf binder. 1,548,748; Aug. 4.

Riley, George J., Manly, Iowa, assignor of one-fourth to W. F. Keller, Minneapolis, Minn., one-eighth to E. C. Reindl, one-eighth to M. J. Mullin, Manly, Iowa, and one-eighth to F. J. Heda, Le Roy, Minn. Diffusing appliance. 1,552,082; Sept. 1.
Riley, George M., Aurora, Ill. Basket-ball valve. 1,564,624; Dec. 8.
Riley, James L., Philadelphia, Pa. Adjustable wall bracket. 1,565,108; Dec. 8.
Riley, Kenneth L., assignor to Rile-Ezone Burner and Manufacturing Company, Ludlow, Mass. Oil burner. 1,555,876; Oct. 6.
Riley, Lynn G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,537,695; May 12.
Riley, Ralph E., assignor to The Miller Rubber Company, Akron, Ohio. Hollow elastic playing ball. 1,542,005; June 16.
Riley, Ralph E., assignor to The Miller Rubber Company, Akron, Ohio. Process and apparatus for making hollow elastic rubber balls. 1,551,847; Sept. 1.
Riley, Ralph J., Livermore Falls, Me. Valve mechanism. 1,545,696; July 14.
Riley, Robert D., assignor of thirty-five one-hundredths to L. F. Zeigler, New Orleans, La. Pipe and rod bending machine. 1,528,694; Mar. 3.
Riley, Robert S., assignor to Sanford Riley Stoker Co., Ltd., Worcester, Mass. Packing construction for stoker plungers. 1,535,341; Apr. 28.
Riley, Robert S., assignor to Sanford Riley Stoker Company, Worcester, Mass. Stoker-driving mechanism. 1,557,091; Oct. 13.
Riley, Robert S., and I. A. Taylor, assignors to Sanford Riley Stoker Company, Worcester, Mass. Coal-feeding mechanism for automatic stokers. 1,552,083; Sept. 1.
Riley, Robert S., assignor to Sanford Riley Stoker Company, Worcester, Mass. Ash support for mechanical stokers. 1,563,930; Dec. 1.
Riley, Sanford, Stoker Company. (See Riley, R. S., and Taylor, assignors.)
Riley Stoker Corporation. (See Blackburn, A. H., and Armstrong, assignors.)
Riley Stoker Corporation. (See Fleming, F. E., and De Voe, assignors.)
Riley Stoker Corporation. (See Grahame, Dallas F., assignor.)
Riley, Walter A., New York, N. Y. Electric coupling. 1,552,346; Sept. 1.
Riley, William J. (See MacInnes, Hugh, assignor.)
Riley, William J., Boston, Mass. Shingle fastener. 1,557,616; Oct. 20.
Rim, A., jr. (See Kerr, Alexander, assignor.)
Rimailho, Emile, Paris, France. Apparatus for the measurement of high pressures. 1,523,290; Jan. 13.
Rimailho, Emile, assignor to Compagnie des Forges & Acieries de la Marine & d'Homecourt, Paris, France. Suspension device for vehicles with traveling tracks. 1,552,757; Sept. 8.
Rimailho, Emile, assignor to Compagnie des Forges & Acieries de la Marine et d'Homecourt, Paris, France. Tuyère with variable output for cannon. 1,559,183; Oct. 27.
Rimland, Morris, New York, N. Y. Spring structure. 1,549,048; Aug. 11.
Rinaldo, Louis, Stockton, Calif. Working shoe. 1,551,910; Sept. 1.
Rinard, James, Marietta, Ohio. Pumping apparatus. 1,550,747; Aug. 25.
Rinderspacher, Emil, Buenos Aires, Argentina. Electric lighter for cigars and cigarettes. 1,531,879; Mar. 31.
Rindi, Pia, Chicago, Ill. Doll. Des. 67,814; July 14.
Rindsberg, Harry D. (See Owen, R. J., and Rindsberg.)
Rindt, Vincent R., Winter, Wis. Fishing bait. 1,538,658; May 19.
Rinehart, Charles A. (See Hooppaw, O. W., and Rinehart.)
Rinehart, Loron, Woodburn, Oreg. Automobile headlight shade. 1,527,918; Feb. 24.
Ring, Edward L., Habira, Ga. Apparatus for curing tobacco. 1,547,958; July 28.
Ring, Hans A., assignor to French Battery & Carbon Co., Madison, Wis. Electric lantern. 1,553,877; Sept. 15.
Ring, Joseph E., Albany, N. Y. Tobacco pipe. 1,552,758; Sept. 8.
Ring, William, Detroit, Mich. Guardhouse. 1,539,509; May 26.
Ringe, John C. (See Blake, P. C., and Ringe.)
Ringe, John C., Stratford, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Trimming mechanism for sewing machines. 1,526,436; Feb. 17.
Ringe, John C., Stratford, Conn., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Folding machine. 1,557,617; Oct. 20.
Ringel, Herman, Newark, N. J. Car liner. 1,527,080; Feb. 17.
Ringeling, Hermanus G., and N. L. W.-I. Moens, Amsterdam, Netherlands. Destruction of noxious insects. 1,532,157; Apr. 7.
Ringgenberg, Howell, Sherburn, Minn. Vacuum tank. 1,538,519; May 19.
Ringler, Ida L. (See Ringler, William A., assignor.)
Ringler, William A., Philadelphia, Pa. Perpetual calendar. 1,528,633; Mar. 3.
Ringler, William A., Philadelphia, Pa. Loose-leaf ledger with visualized arrangement of account sheets. 1,536,930; May 5.
Ringler, William A., assignor to I. L. Ringler, Philadelphia, Pa. Thrift system. 1,522,270; Jan. 6.
Ringler, William A., Philadelphia, Pa., assignor to Globe Wernicke Co., Cincinnati, Ohio. Vertical filing system. 1,535,855; Apr. 28.
Ringler, William A., Philadelphia, Pa., assignor to Globe Wernicke Co., Cincinnati, Ohio. Visible-card system. 1,557,217; Oct. 13.
Ringley, John A., Parker, S. Dak. Water-tube boiler. 1,561,568; Nov. 17.
Ringsdorff-Werke A.-G. (See Eversheim, Paul, assignor.)
Ringwald, Maximilian K., Augsburg, and M. Hollenweger, Bonn, assignors to Maschinenfabrik Augsburg-Nuernberg, Aktiengesellschaft, Augsburg, Germany. Two-stroke-cycle internal-combustion engine. 1,531,397; Mar. 31.
Rinker, S. Truman, and E. J. Rust, Cleveland, Ohio. Combined electrical heater and blower. 1,564,896; Dec. 8.
Riordan, Edward E., Lima, Ohio. Combined vacuum cleaner and disinfector. 1,527,224; Feb. 24.
Riordan, John M., East Cleveland, and D. Alston, Lakewood, assignors to The Cleveland Hardware Company, Cleveland, Ohio. Profiling attachment for machine tools. 1,527,379; Feb. 24.
Riordan, Joseph A., Harrison, N. J. Wardrobe steamer trunk. 1,561,486; Nov. 17.
Riordan, Robert J., and J. P. Hanley, Chicago, Ill.; said Riordan assignor to said Hanley. Garment-display rack. 1,563,659; Dec. 1.
Rios, Ramón, Madrid, Spain. Construction of reenforced-cement floors. 1,561,187; Nov. 10.
Riotte, Eugene A., Manhasset, N. Y., assignor to Standard Motor Construction Company, Jersey City, N. J. Internal-combustion engine. 1,528,793; Mar. 10.
Ripberger, Alexander G. (See McQuaid, H. W., and Ripberger.)
Ripberger, Alexander G., assignor to The Timken Roller Bearing Company, Canton, Ohio. Electromagnetic chuck. 1,555,877; Oct. 6.
Ripberger, Alexander G., assignor to The Timken Roller Bearing Company, Canton, Ohio. System for disposing of metal cuttings. 1,556,161; Oct. 6.
Ripley, Albert E., Bay City, Mich. Perforating attachment. 1,542,097; June 16.
Ripley, Charles T., Chicago, Ill. Composite packing material. 1,542,098; June 16.
Ripley, David W., assignor to Sun-Maid Raisin Growers Association, Fresno, Calif. Raisin cleaner and capper. 1,528,132; Mar. 3.
Ripley, George A., Dallas, Tex. Button mounting for garments. 1,556,455; Oct. 6.
Rippe, August B., Salt Lake City, Utah. Awning winch. 1,545,199; July 7.
Rippenbein, Nicholas, Jamaica, N. Y. Merchandise container. 1,524,879; Feb. 3.
Rippenbein, Nicholas, Perth Amboy, N. J. Display container. 1,524,880; Feb. 3.
Rippenbein, Nicholas, Perth Amboy, N. J. Display container. 1,524,881; Feb. 3.
Rippenbein, Nicholas, Perth Amboy, N. J. Display container. 1,549,330; Aug. 11.
Rippenbein, Nicholas, Perth Amboy, N. J. Display container. 1,549,331; Aug. 11.
Ripper, Kurt, assignor to F. Pollak, Vienna, Austria. Applying metallic coatings to porous bases. 1,563,793; Dec. 1.
Ripperton, John C., Honolulu, Hawaii. Making jellies and apparatus therefor. 1,522,701; Jan. 13.
Rippl, Francis J. (See Fagan, J. T., and Rippl.)
Rippl, Francis J., Cleveland, Ohio, assignor to General Electric Company. Glass-cutting apparatus. 1,522,271; Jan. 6.
Rippl, Francis J., Cleveland, Ohio, assignor to General Electric Company. Glass-severing apparatus. 1,546,352; July 14.
Rippl, Francis J., and F. J. Malloy, Cleveland, Ohio, assignors to General Electric Company. Automatic flare machine. 1,546,353; July 14.
Ripsch, Charles W., and J. C. Dawley, assignors to The Joyce-Cridland Company, Dayton, Ohio. Positive stop for lifting jacks. 1,543,486; June 23.
Risdon Manufacturing Company, The. (See Peterson, Gunnard P., assignor.)
Risdon Manufacturing Company, The. (See Richardson, Oscar E., assignor.)
Risdon Manufacturing Company. (See Wallace, Edward P., assignor.)
Risher, J. A. (See Stimson, Arthur, assignor.)
Risinger, Frank V., Lakewood, Ohio. Radiant. Re16,122; July 21.
Risk, Loren, Minneapolis, Minn. Combination heating tool. 1,521,791; Jan. 6.
Risko, Michael, jr., Buchtel, Ohio. Rail-joint plate. 1,522,272; Jan. 6.
Rispel, Alexander, and L. C. Liedtke, Chicago, Ill. Meat compressor. 1,540,186; June 2.
Risser, Arthur I., assignor to U. S. Bottlers' Machinery Co., Chicago, Ill. Liquid-level adjuster for bottle-filling machines. 1,523,493; Jan. 20.

Risser, Arthur I., assignor to U. S. Bottlers' Machinery Co., Chicago, Ill. Clutch. 1,532,662; Apr. 7.
Risser, Arthur I., assignor to U. S. Bottlers Machinery Co., Chicago, Ill. Bottle-filling machine. 1,547,823; July 28.
Risser, Arthur I., assignor to U. S. Bottlers Machinery Co., Chicago, Ill. Bottle-moving mechanism. 1,551,331; Aug. 25.
Rissman, Paul, assignor to Detroit Insulated Wire Co., Detroit, Mich. Machine for covering cord. 1,551,581; Sept. 1.
Rissman, Paul, assignor to Detroit Insulated Wire Co., Detroit, Mich. Machine for covering cord. 1,551,582; Sept. 1.
Rissmann, Hans, Bochum, Germany. Ascertaining the efficiency of condensing plants. 1,522,273; Jan. 6.
Rist, David A. V., New Southgate, London, England. Coil-ignition apparatus for internal-combustion engines. 1,559,457; Oct. 27.
Ristau, Wilhelm M., jr., Fredericksburg, Tex. Dual fuel-supply system. 1,541,851; June 16.
Ristau, Wilhelm M., jr., Fredericksburg, Tex. Dual-ignition system. 1,543,521; June 23.
Ritch, Winfield S., and S. W. Pidge, Fultonville, N. Y. Clothesline support. 1,531,977; Mar. 31.
Ritchey, John P., Findlay, Ohio. Spark plug. 1,551,172; Aug. 25.
Ritchie, Carleton P., assignor to Klinch-Lath Corporation, Los Angeles, Calif. Waterproof plaster board and producing same. 1,564,625; Dec. 8.
Ritchie, Duncan J., London, England. Lamp. 1,539,696; May 26.
Ritchie, Edward, Astoria, Oreg., assignor to Self Clearing Anchor Company. Anchor. 1,559,006; Oct. 27.
Ritchie, George D., Madison, W. Va. Cheese cutter. 1,565,816; Dec. 15.
Ritchie, M. C., Limited. (See Spencer, Alfred T., assignor.)
Ritchie, Thomas E., Beverly, Mass. Tobacco-users' article. 1,532,602; Apr. 7.
Ritchie, W. C., & Company. (See Westman, Francis C., assignor.)
Ritchie, William, Port Orchard, Wash. Valve-grinding outfit. 1,556,956; Oct. 13.
Ritger, Raymond J. (See Fulcer, F. L., and Ritger.)
Ritschard, Paul V., Riverton, assignor to The Keystone Watch Case Company, Riverside, N. J. Watch case bow. Des. 68,117; Sept. 1.
Ritsky, Anthony, North Brookfield, Mass. Direction signal. 1,548,386; Aug. 4.
Ritteau, Ella M., Liberty, Mo. Window lift and ventilator. 1,541,588; June 9.
Rittenhouse, Charles, jr., Cincinnati, Ohio. Carrier device for suitcases, valises, and the like. 1,557,271; Oct. 13.
Rittenhouse, George, Brooklyn, N. Y. Hand racket. 1,523,899; Jan. 20.
Rittenhouse, George, Brooklyn, N. Y. Hand racket. 1,523,900; Jan. 20.
Rittenhouse, Leon W., Rochester, N. Y. Snowplow. 1,561,111; Nov. 10.
Rittenhouse, Walter, et al. (See Ashlock, Ernest H., assignor.)
Ritter, Adolph P., Chicago, Ill. Heated sanitary device. 1,538,907; May 26.
Ritter, Adolph P., Chicago, Ill. Sanitary toothbrush rack. 1,560,101; Nov. 3.
Ritter, Alois A., assignor to Hartman Trunk Company, Racine, Wis. Lock for wardrobe trunks. Des. 66,753; Mar. 3.
Ritter, Alois A., assignor to Hartmann Trunk Company, Racine, Wis. Corner piece for a trunk or similar article. Des. 68,062; Aug. 25.
Ritter, Alois A., assignor to Hartmann Trunk Company, Racine, Wis. Trunk dowel. Des. 68,063; Aug. 25.
Ritter, Alois A., assignor to Hartmann Trunk Company, Racine, Wis. Trunk latch. 1,549,507; Aug. 11.
Ritter, Edward, New York, N. Y. Electric vaporizer. 1,565,500; Dec. 15.
Ritter, George, Perth Amboy, N. J., assignor to The Barber Asphalt Company, Philadelphia, Pa. Splicing apparatus. 1,547,129; July 21.
Ritter, George F., assignor to Tillotson Manufacturing Company, Toledo, Ohio. Carburetor. 1,557,618; Oct. 20.
Ritter, Jacob, New York, N. Y. Vanity case. Des. 66,986; Apr. 7.
Ritter, Jacob, Far Rockaway, N. Y. Bag. 1,556,352; Oct. 6.
Ritter, Jakob, Basel, Switzerland. Light-projecting apparatus. 1,530,621; Mar. 24.
Ritter, John G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Centering device. 1,537,696; May 12.
Ritter, John J., assignor to The W. B. Marvin Manufacturing Company, Urbana, Ohio. Oil can. 1,564,275; Dec. 8.
Ritter, Karl, Chicago, Ill. Safety envelope. 1,523,291; Jan. 13.
Ritter, Leroy F., Milton, Pa., assignor to American Car and Foundry Company, New York, N. Y. Making heating coils for car tanks. 1,556,032; Oct. 6.
Ritter, Max, New York, N. Y. Game board. 1,531,880; Mar. 31.
Ritter, Paul A. (See Takata, K., and Ritter.)
Ritter, Pete, Los Angeles, Calif. Standing valve for oil-well pumps. 1,545,851; July 14.
Ritterrath, Max J., Hollywood, Calif. Method of and apparatus for projecting cool light. 1,565,590; Dec. 15.
Rittman, John W., J. Rood, and W. Driver, Racine, Wis. Drink heater. 1,567,679; Dec. 29.
Ritz, Frederick, assignor to The Heller-Aller Company, Napoleon, Ohio. Windmill. 1,559,378; Oct. 27.
Ritz, Jules, Zurich, assignor to Aktiengesellschaft Brown, Boveri and Cie., Baden, Switzerland. Automatic regulating apparatus for electric furnaces. 1,528,510; Mar. 3.
Ritz Woller, Oliver C., Chicago, Ill. Automobile lens. Des. 68,872; Nov. 24.
Ritz-Woller, Oliver C., Chicago, Ill. Lamp for motor vehicles. 1,567,193; Dec. 29.
Rivage, Charles, Paris, France, assignor to United States Envelope & Co., Springfield, Mass. Production of paper and cardboard blanks and sheets in imitation of hand-made paper and cardboard blanks and sheets. 1,560,861; Nov. 10.
Rivard, Theodore, Newport, Vt. Rerailer. 1,557,619; Oct. 20.
Rivas, Liborio E., Santa Rita, N. Mex. Eight-wheel vehicle. 1,534,810; Apr. 21.
Rivelli, Augusto, assignor of one-half to J. D. Alaimo, Baltimore, Md. Ship protector. 1,541,661; June 9.
River and Rail Transportation Company. (See Eder, Franz, assignor.)
Rivers, Burward S. (See McHugh, C. J., and Rivers.)
Riverview Park Company. (See Wolkenhauer, Gustav, assignor.)
Rivitz, Charles S., Cleveland, Ohio. Ladder shoe. 1,543,723; June 30.
Rivord, Joseph A., Pekin, Ill. Power mechanism. 1,567,753; Dec. 29.
Rix, Edward A., San Francisco, Calif. Combination air compressor and vacuum pump. 1,535,856; Apr. 28.
Rix, Ernest L., and A. G. Sawin, Silver Creek, N. Y. Wiper for oil-gauge rods. 1,553,915; Sept. 15.
Rixmann, George. (See Sargent, William H., assignor.)
Rixon, Theodore F. (See Anderson, Charles S., assignor.)
Rizianu, Michael B., Los Angeles, Calif. Automobile cover. 1,559,458; Oct. 27.
Rizza, Sebastiano, Hartford, Conn. Combined diestock and tap wrench. 1,549,685; Aug. 11.
Roa, Joaquin R., Mexico, Mexico. Shoe. 1,528,265; Mar. 3.
Roach, Charles A. (See McKee, Lindsay, and Roach.)
Roach, Finis E., Chicago, Ill. Sprinkler. 1,521,792; Jan. 6.
Roach, Finis E., Chicago, Ill. Sprinkler device. 1,523,608; Jan. 20.
Roach, Finis E., Chicago, Ill. Sprinkler apparatus 1,523,609; Jan. 20.
Roach, Harry F., St. Louis, Mo. Anamorphous total-reflecting prisms. 1,525,657; Feb. 10.
Roach, Harry F., St. Louis, Mo. Optical instrument. 1,525,658; Feb. 10.
Roach, Harry F., St. Louis, Mo. Determination of stresses and movements. 1,552,448; Sept. 8.
Roach, Harry F., St. Louis, Mo. Photographic apparatus. 1,552,449; Sept. 8.
Roach, Harry F., St. Louis, Mo. Investigating minute movements and distortion in structures. 1,552,450; Sept. 8.
Roach, Harry F., St. Louis, Mo. Optical instrument. 1,552,451; Sept. 8.
Roach, Harry F., St. Louis, Mo. Investigating minute movements and distortion in structures. 1,552,452; Sept. 8.
Roach, Harry F., St. Louis, Mo. Dioptric anamorphote. 1,552,453; Sept. 8.
Roach, John E., assignor of one-half to J. E. Goodwillie, St. Paul, Minn. Conduit fitting. 1,549,383; Aug. 11.
Roach, John L., Childress, Tex. Driving box for locomotives. 1,545,351; July 7.
Roach, Leslie F., and M. F. Wolfe, South Milwaukee, Wis. Fuse. 1,531,756; Mar. 31.
Roadless Traction Limited. (See Johnson, Philip H., assignor.)
Roadless Traction Limited. (See Penn, Oscar S., assignor.)
Roadrails Limited. (See Dutton, Frank H., assignor.)
Roark, Robert H., assignor to Perfection Ice Scoring Machine Company, Waco, Tex. Scoring ice. 1,561,112; Nov. 10.
Roark, Robert H., assignor to Perfection Ice Scoring Machine Company, Waco, Tex. Scoring ice. 1,561,113; Nov. 10.
Roark, Ruric C., Baltimore, Md. Insecticide. 1,524,882; Feb. 3.
Roark, Ruric C., Baltimore, Md. Insecticide. 1,524,883; Feb. 3.
Roark, Ruric C., Baltimore, Md. Insecticide. 1,524,884; Feb. 3.
Roark, Ruric C., Baltimore, Md. Insecticide. 1,553,112; Sept. 8.

Roark, Ruric C., Baltimore, Md., assignor to General Chemical Company, New York, N. Y. Insecticide. 1,549,220; Aug. 11.

Robb, Arthur A., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Cushion-tire structure. 1,533,339; Apr. 14.

Robb, David W., Amherst, Nova Scotia, Canada. Coal carburetor. 1,565,674; Dec. 15.

Robb, Eugene E., and W. S. Poindexter, Detroit, Mich. Disappearing bed. 1,527,919; Feb. 24.

Robb, John F., Cleveland Heights, Ohio, assignor to Koehring Company, Milwaukee, Wis. Finishing machine. 1,533,464; Apr. 14.

Robb, John F., Cleveland Heights, Ohio, assignor, by mesne assignments, to Koehring Company, Milwaukee, Wis. Machine for constructing reenforced-concrete roads. 1,539,145; May 26.

Robb, John F., Cleveland Heights, Ohio, assignor, by mesne assignments, to Koehring Company, Milwaukee, Wis. Apparatus for laying reenforced concrete. 1,540,901; June 9.

Robb, John F., Cleveland Heights, Ohio, assignor, by mesne assignments, to Koehring Company, Milwaukee, Wis. Machine for laying reenforced concrete roads. 1,546,107; July 14.

Robb, John F., Cleveland Heights, Ohio, assignor to Koehring Company, Milwaukee, Wis. Boom and bucket paving machine. 1,550,748; Aug. 25.

Robb, Mortimer M., Duluth, Minn. Elevator safety device. 1,563,400; Dec. 1.

Robbins, Archie R., San Diego, Calif. Fuel-spraying nozzle for internal-combustion engines. 1,536,931; May 5.

Robbins, Azor D., assignor to International Motor Company, New York, N. Y. Torque arm for dual axles. 1,545,067; July 7.

Robbins, Azor D., and C. C. Reinke, assignors to International Motor Company, New York, N. Y. Torque-rod connection for dual rear axles. 1,555,613; Sept. 29.

Robbins, Charles S., and E. B. Coburn, Worcester, Mass. Snowplow. 1,559,184; Oct. 27.

Robbins, George, Minneapolis, Minn. Convertible knitted collar for coats. 1,524,107; Jan. 27.

Robbins, Harold V., assignor to H. B. Kruger, New York, N. Y. Display device. 1,557,332; Oct. 13.

Robbins, Hugh P., Chicago, Ill. Gasoline gauge. 1,545,014; July 7.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem. Des. 68,596; Oct. 27.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem. Des. 68,597; Oct. 27.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,638; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,639; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,640; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem-set ring. Des. 68,641; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Finger ring. Des. 68,642; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Finger ring. Des. 68,643; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem-set finger ring. Des. 68,644; Nov. 3.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,931; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,932; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,933; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem-set ring. Des. 68,934; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,935; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem-set ring. Des. 68,936; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,937; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Ring. Des. 68,938; Dec. 1.

Robbins, Meyer L., assignor to Untermeyer Robbins & Co., New York, N. Y. Gem-set ring. Des. 68,939; Dec. 1.

Robbins, Mike C., Hopkinsville, Mo. End gate. 1,526,934; Feb. 17.

Robbins & Myers Company, The. (See Stuart, Harve R., assignor.)

Robbins, Philip H., assignor to Poirette Corsets, Inc., New York, N. Y. Corset. 1,526,091; Feb. 10.

Robe, Robert S., Watertown, Mass. Washing machine. 1,531,815; Mar. 31.

Robe, Robert S., Watertown, Mass. Washing machine. 1,547,266; July 28.

Roberson, Frank, Gary, Ind., assignor to General Electric Company. Circuit-controlling device. 1,566,122; Dec. 15.

Roberson, Fred L. (See Gates, M. S., Balcom, and Roberson.)

Roberson, Lige F. (See Ostheimer, F. C., and Roberson.)

Roberson, Samuel D., Mounds, Ill. Switch-list holder. 1,531,247; Mar. 24.

Robert, Alphonse V. A., Morbihan, France. Opening fishing nets in width and height. 1,557,728; Oct. 20.

Robert, Samuel. (See Haskell, Samuel, assignor.)

Roberts, Archie H., Morris, Minn. Refrigerator. 1,556,548; Oct. 6.

Roberts, Arthur, Bogue, Kans. End gate. 1,533,275; Apr. 14.

Roberts, Arthur N., Chicago, Ill. Water heater. 1,566,121; Dec. 15.

Roberts & Bensen Brass Mfg. Co. (See Bensen, Bernard, assignor.)

Roberts Brass Manufacturing Company. (See Plaut, Antoine P., assignor.)

Roberts Brass Manufacturing Company, The. (See Plaut, Antoine P., assignor.)

Roberts, Brereton B., assignor to J. Walters, Neath, Wales. Pick and like hand tool. 1,522,029; Jan. 6.

Roberts, Charles, New York, N. Y. Sign mechanism. 1,528,344; Mar. 3.

Roberts, Clarence V., assignor to Roberts & Mander Stove Company, Philadelphia, Pa. Combined gas and coal range. 1,524,574; Jan. 27.

Roberts, Clarence V., assignor to Roberts & Mander Stove Company, Philadelphia, Pa. Burner for gas stoves and ranges. 1,527,920; Feb. 24.

Roberts Cone Manufacturing Company. (See Roberts, Webster M., assignor.)

Roberts Cone Manufacturing Company. (See Roberts, W. M., and Hinton, assignor.)

Roberts, Edgar F., Detroit, Mich. Constructing buildings. 1,539,023; May 26.

Roberts, Edmund W., Cincinnati, Ohio. Internal-combustion engine. 1,540,286; June 2.

Roberts, Edward G., assignor to J. Oliver Johnson, Inc., Chicago, Ill. Drag for lawn dressings. 1,530,329; Mar. 17.

Roberts, Edward P., Lakewood, Ohio. Chart. 1,539,868; June 2.

Roberts, Eugene, assignor to The Western States Machine Company, Salt Lake City, Utah. Mount for driving centrifugal machines. 1,527,380; Feb. 24.

Roberts, Eugene, assignor to The Western States Machine Company, Salt Lake City, Utah. Means for mounting and driving centrifugal machines. 1,527,958; Feb. 24.

Roberts, Eugene, assignor to The Western States Machine Company, Salt Lake City, Utah. Sugar-washing device. 1,550,094; Aug. 18.

Roberts, Eugene, assignor to The Western States Machine Company, Salt Lake City, Utah. Spray shield for centrifugal machines. 1,550,095; Aug. 18.

Roberts, Eugene D., Tacoma, Wash. Logging engine. 1,548,749; Aug. 4.

Roberts, Ezekiel M., St. Louis, Mo. Coin-controlled dispensing mechanism. 1,538,873; May 19.

Roberts, Fred T., Cleveland, Ohio. Making variegated rubber. 1,560,862; Nov. 10.

Roberts, Fred T., Philadelphia, Pa., assignor to Paramount Rubber Consolidated, Inc., Tuckahoe, N. Y. Making articles of celluloid and similar material. 1,531,504; Mar. 31.

Roberts, Fred T., Philadelphia, Pa., assignor to Paramount Rubber Consolidated, Inc., Tuckahoe, N. Y. Making articles of celluloid and similar material. 1,531,505; Mar. 31.

Roberts, Fred T., Upper Montclair, N. J., assignor to Paramount Rubber Consolidated, Inc., Philadelphia, Pa. Method and apparatus for making jars of hard rubber and similar materials. 1,539,869; June 2.

Roberts, Fred T., Upper Montclair, N. J., assignor to Paramount Rubber Consolidated, Inc., Philadelphia, Pa. Making hollow rubber articles. 1,553,554; Sept. 15.

Roberts, Fred T. and W. E., Yonkers, assignors to Paramount Rubber Consolidated, Inc., Tuckahoe, N. Y. Football. 1,543,724; June 30.

Roberts, George G., assignor to The Virginia Plate Glass Corporation, Washington, D. C. Glass bait. 1,567,300; Dec. 29.

Roberts, George W., Vicksburg, Miss. Bearing. 1,566,923; Dec. 22.

Roberts, Guy A., Stevens Point, Wis. Wheel chock. 1,530,622; Mar. 24.

Roberts, Harold C., Kendallville, Ind. Check valve. 1,554,127; Sept. 15.

Roberts, Harold E., Overbrook, Pa. Closure for collapsible tubes and other receptacles. 1,558,044; Oct. 20.

Roberts, Henry P., assignor, by mesne assignments, to Dictaphone Corporation, New York, N. Y. Attachment device. 1,535,253; Apr. 28.

Roberts, Isaiah L., Nueva Gerona, Isle of Pines, West Indies, assignor of one-half to W. C. Lichtenstein, Jersey City, N. J. Propeller. 1,532,346; Apr. 7.

Roberts, J. W. (See Azbill, John L., assignor.)

Roberts, Jerome B., Glen Olden, Pa. Trousers stretcher. 1,555,255; Sept. 29.

Roberts, John, Memphis, Tenn. Tire-rack brace. 1,535,857; Apr. 28.

Alphabetical list of patentees—Continued.

Roberts, John, Wisner, Nebr. Hog oiler. 1,559,781; Nov. 3.
Roberts, John F., Stockton, Calif. Fruit cutter and pitter. 1,524,886; Feb. 3.
Roberts, John G., Dobbs Ferry, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone transmitter. 1,546,749: July 21.
Roberts, John V., Los Angeles, Calif. Gaseous-fuel burner. 1,542,583; June 16.
Roberts, Joseph. (See Braemer, W. G. R., and Roberts.)
Roberts, Julius O., and L. V. Winter, Abilene, Kans. Steamer. 1,548,284; Aug. 4.
Roberts, Lewis, Inc. (See Lavers, Norman L., assignor.)
Roberts, Lud, assignor to Jackson Reinforced Concrete Pipe Co., Jackson, Mich. Clamp for concrete forms. 1,540,570; June 2.
Roberts, Luell J. (See Andrews, Martin L., assignor.)
Roberts & Mander Stove Company. (See Roberts, Clarence V., assignor.)
Roberts, Montague H., Englewood, N. J., assignor to Franklin Railway Supply Company. Locomotive booster. 1,530,520; Mar. 24.
Roberts, Montague H., Englewood, N. J., assignor to Franklin Railway Supply Company. Lubricating reverse gears. 1,549,332; Aug. 11.
Roberts, Montague H., Englewood, N. J., and F. R. Peters, assignors to Franklin Railway Supply Company, New York, N. Y. Flexible connection for boosters. 1,531,978; Mar. 31.
Roberts, Montague H., Jersey City, N. J., and C. C. Van Nuys, New York, N. Y., assignors to Air Reduction Company, Inc. Liquefying gases. 1,537,193; May 12.
Roberts Numbering Machine Company. (See Kern, Maximilian H., assignor.)
Roberts, Owen H., Spartanburg, S. C. Movable form for concete work. 1,537,882; May 12.
Roberts, Park D. (See Roberts, Webster M. and P. D.)
Roberts & Schaefer Company. (See Eck, Henry J., assignor.)
Roberts and Schaefer Company. (See White, David E., assignor.)
Roberts, Theodore C., New York, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Spring motor. 1,528,849; Mar. 10.
Roberts, Theodore C., New York, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Apparatus for molding articles. 1,539,510; May 26.
Roberts, Theodore C., New York, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Spring motor. 1,539,511; May 26.
Roberts, Theodore C., New York, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Spring motor. 1,547,608; July 28.
Roberts, Theodore C., New York, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Matrix construction. 1,552,647; Sept. 8.
Roberts, Theodore C., Bridgeport, Conn., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Apparatus for molding articles. 1,537,697; May 12.
Roberts, Tom H., et al. (See Skellon, Herbert, assignor.)
Roberts, Webster M., assignor to Roberts Cone Manufacturing Company, St. Joseph, Mo. Mold. 1,548,330; Aug. 4.
Roberts, Webster M. and P. D., assignors to Roberts Cone Manufacturing Company, St. Joseph, Mo. Machine for automatically making pastry cones. 1,551,056; Aug. 25.
Roberts, Webster M., and G. W. Hinton, deceased, Mary A. Williams, (public) administrator, assignors to Roberts Cone Manufacturing Company, St. Joseph, Mo. Reciprocating machine and molding. 1,551,583; Sept. 1.
Roberts, William. (See Ericson, C. L., and Roberts.)
Roberts, William, Springfield, Ohio. Drinking fountain. 1,563,794; Dec. 1.
Roberts, William, Springfield. Ohio. Door holder. 1,563,795; Dec. 1.
Roberts, William E. (See Roberts, Fred T. and W. E.)
Roberts, William E., Kenosha, Wis. Dispensing device. 1,555,705; Sept. 29.
Roberts, William F., assignor of one-half to S. Owen, Phoenix, Ariz. Rifle barrel and sight protector. 1,560,322; Nov. 3.
Roberts, William T. B., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for working uppers over lasts. 1,541,852; June 16.
Roberts, William T. B., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Work support. 1,543,793; June 30.
Roberts, William T. B., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Ornamenting shoe uppers by step-by-step branding. 1,553,397; Sept. 15.
Robertshaw, Frederick W., Pittsburgh, and G. A. Robertshaw, Greensburg, Pa. Burner system. 1,528,634; Mar. 3.
Robertshaw, Frederick W., Pittsburgh, assignor to Robertshaw Thermostat Company, Youngwood, Pa. Thermostat. 1,567,081; Dec. 29.
Robertshaw, George A. (See Robertshaw, Frederick W. and G. A.)
Robertshaw, George A., Greensburg, Pa., Safety device for hot-water systems. 1,564,115; Dec. 1.
Robertshaw Manufacturing Company. (See Hood, Homer T., assignor.)
Robertshaw Thermostat Company. (See Robertshaw, Frederick W., assignor.)
Robertson, Alexander J., South Vancouver, British Columbia, Canada. Automobile lock. 1,530,092; Mar. 17.
Robertson, Andrew R., and A. F. Dunsmore, Glasgow, Scotland. Safety device for centrifugal-machine baskets. 1,539,772; May 26.
Robertson, Charles A., Jackson, Mich., assignor to Montgomery Ward & Company, Chicago, Ill. Lubricator. 1,526,567; Feb. 17.
Robertson, Charles H., and C. L. Allison, Salem, Oreg. Fever cure and fever-prevention means. 1,560,323; Nov. 3.
Robertson, Edward, Marylebone, London, and L. M. Wyllie, St. Pancras, London, England. Method and apparatus for coating cinematograph and other films. 1,539,697; May 26.
Robertson, Edward F., Glasgow, and J. H. Fraser, Greenock, Scotland. Workholder and tool mounting for use in finishing bearings. 1,558,045; Oct. 20.
Robertson, Frank, assignor of one-half to B. Hart, New Orleans, La. Ladder. 1,528,695; Mar. 3.
Robertson, Frederick D. S., assignor, by mesne assignments, to J. P. Scott, Toronto, Ontario, Canada. Treatment of sulphidic and other ores, mattes, residues, etc. 1,555,078; Sept. 29.
Robertson, H. E., et al. (See Broyles, John E., assignor.)
Robertson, H. H., Company. (See Roney, William W., assignor.)
Robertson, H. H., Co. (See Young, James H., assignor.)
Robertson, Hugh, East Milton, Mass. Football game apparatus. 1,526,092; Feb. 10.
Robertson, John A., assignor to Eastman Kodak Company, Rochester, N. Y. Tripod connection for cameras. 1,536,143; May 5.
Robertson, John Y., El Paso, Tex. Caster. 1,531,979; Mar. 31.
Robertson, Joseph A. C., Toronto, Ontario, Canada. Pneumatic hammer. 1,554,128; Sept. 15.
Robertson, Josiah W., St. Paul, Ind. Scythe snath. 1,552,759; Sept. 8.
Robertson, Richard W., assignor to Plymouth Foundry & Machine Company, Plymouth, Wis. Pulley attachment for tractors. 1,566,924; Dec. 22.
Robertson, Robert A., Lockhart, Tex. Water motor. 1,530,697; Mar. 24.
Robertson, Robert R., Evanston, Ill. Photographic-copying apparatus. 1,551,698; Sept. 1.
Robertson, William, Cambuslang, Scotland. Gasket for internal-combustion engines. 1,557,775; Oct. 20.
Robertson, William H., Dayton, Ohio. Roller skate. 1,548,631; Aug. 4.
Robertson, William H., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,556,957; Oct. 13.
Robertson, William T., Montgomery, Ala. Fire kindler. 1,564,276; Dec. 8.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Positioning device for tube frames. 1,528,850; Mar. 10.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Center support for tube frames. 1,530,698; Mar. 24.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Attaching device for yarn-tube frames. 1,533,340; Apr. 14.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Knife bar for carpet looms. 1,551,699; Sept. 1.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Tube-frame mechanism. 1,554,373; Sept. 22.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Spool chain for Axminster looms. 1,555,159; Sept. 29.
Robertson, William W., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Check for loom needle motion. 1,562,659; Nov. 24.
Robertson, William W., and W. E. McCleary, assignors to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame for Axminster looms. 1,529,717; Mar. 17.
Robeson Process Company. (See Blackadder, T., and Reed, assignors.)
Robeson Process Company. (See Hurt, Henry H., assignor.)
Robey, Ernest W., London, England. Sprocket wheel for ash conveyers and the like. 1,524,152; Jan. 27.
Robey, Ernest W., assignor to Underfeed Stoker Company Limited, London, England. Ash-conveying mechanism. 1,525,048; Feb. 3.
Robichaud, Eutrop, Chatham, New Brunswick, Canada. Doorknob. 1,556,716; Oct. 13.
Robichaud, Walter, assignor to Paper Novelty Mfg. Co., New York, N. Y. Machine for making ornaments. 1,532,265; Apr. 7.

Robidoux, Louis, Norfolk Downs, Mass. Detachable half sole and heel. 1,542,174; June 16.
Robillard, Robert E., Belleville, Ill. Wing spar. 1,544,861; July 7.
Robinson, Albert P. (See Morrell, Glenn A., assignor.)
Robinson, Amos S., Columbus, Ohio. Automobile bed. 1,542,526; June 16.
Robinson, Archie D., Westfield, Mass. Receptacle. 1,567,618; Dec. 29.
Robinson, Arthur H., Lakewood, Ohio. Heating furnace. 1,531,223; Mar. 24.
Robinson, Arthur H., Lakewood, Ohio. Flue-check damper and clean-out. 1,553,555; Sept. 15.
Robinson, Arthur W., Upper Melbourne, Quebec, Canada. Clamshell dredge. 1,549,508; Aug. 11.
Robinson, Charles C., Richmond, Va. Dimmer system. 1,522,911; Jan. 13.
Robinson, Charles J., assignor to T. Robinson & Son Limited, Rochdale, England. Machine for removing dust and particles from grain or granular substances. 1,557,333; Oct. 13.
Robinson, Charles O., Bismarck, N. Dak., assignor to Robinson-Hallum Manufacturing Company, Minneapolis, Minn. Collapsible supporting device. 1,522,030; Jan. 6.
Robinson, Charles R (See Meissner, Charles, assignor.)
Robinson, Charles W., Auburn, N. Y., assignor to International Harvester Company, Chicago, Ill. Three-way tractor lug. 1,539,098; May 26.
Robinson, Charles W., and W. C. Dwyer, Auburn, N. Y., assignors to International Harvester Company, Chicago, Ill. Tractor disk harrow. 1,533,029; Apr. 7.
Robinson, Clarence I., Staten Island, N. Y., assignor to Standard Development Company. Denatured alcohol. 1,545,927; July 14.
Robinson, Clement J. (See Pearce, William H. S., assignor.)
Robinson, Donald R., assignor to R. M. Robinson, Chicago, Ill. Sealing machine. 1,538,747; May 19.
Robinson, Duncan, Atlantic City, N. J. Golf tee. 1,531,506; Mar. 31.
Robinson, Eber, Greenville, S. C., assignor to Shambow Shuttle Company, Woonsocket, R. I. Spool. 1,543,794; June 30.
Robinson, Edwin E., Akron, Ohio, assignor to American Radiator Company, Chicago, Ill. Tire-liner cleaner. 1,543,297; June 23.
Robinson, Ernest Y., Manchester, England. Vacuum electric tube. 1,529,626; Mar. 10.
Robinson, Frank H., Bayonne, N. J., assignor to National Metal Spinning & Stamping Company, New York, N. Y. Lighting fixture. 1,549,333; Aug. 11.
Robinson, Frank H., jr., Brea, Calif. Paper clip. 1,565,501; Dec. 15.
Robinson, Frank W., Reading, Pa. Circular-knitting machine for making lace tuck clocks. 1,529,449; Mar. 10.
Robinson, Frederic W., and K. V. Knapp, assignors to Hanovia Chemical and Mfg. Co., Newark, N. J. Adjustable lamp stand. 1,539,804; May 26.
Robinson, George E., Canastota, N. Y. Water meter. 1,521,969 Jan. 6.
Robinson, George H., London, England. Forming rubber mats. 1,550,636; Aug. 18.
Robinson, George M., Denver, Colo. Kettle drum. 1,565,329; Dec. 15.
Robinson, Grosvenor P., Summit, N. J., assignor, by mesne assignments, to The Jefferson Glass Company, Follansbee, W. Va. Lighting fixture. 1,554,035; Sept. 15.
Robinson-Hallum Manufacturing Company. (See Robinson, Charles O., assignor.)
Robinson Hardware Company. (See Congable, Henry F., assignor.)
Robinson, Harry B., Muskegon, Mich. Air coupling for pipe and hose lines. 1,544,777; July 7.
Robinson, Hassel D., Washington, D. C. Traffic-signal casing. Des. 66,703; Feb. 24.
Robinson, Henry, Waco, Tex. Eyecup. 1,557,620; Oct. 20.
Robinson, Henry, Lindenhurst, N. Y. Vegetable-paring machine. 1,558,286; Oct. 20.
Robinson, Herbert W. (See Butler, T. H., Popham, Manu and Robinson.)
Robinson, Holton D., New York, N. Y. Laying of and seizing for suspension-bridge cable. 1,537,698; May 12.
Robinson, Hugh R., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Control of relays. 1,543,125; June 23.
Robinson, J. L., Inc. (See Robinson, John L., assignor.)
Robinson, James K., Jacksonville, Fla. Universal-ball joint. 1,556,719; Oct. 13.
Robinson, James N. (See Jones, Aron D., assignor.)
Robinson, James T. (See Smothers, Robert J., assignor.)
Robinson, Jesse T., assignor of one-third to H. M. Gassman, Birmingham, Ala. Exhaust-valve-control attachment for explosive motors. 1,547,130; July 21.
Robinson, Joe C., Detroit, Mich. Nut guard. 1,530,521; Mar. 24.
Robinson, John L., assignor to J. L. Robinson, Inc., Reno, Nev. Electric croup kettle. 1,531,136; Mar. 24.
Robinson, John N., Hokitika, New Zealand. Cut-out insulator for electric circuits. 1,530,201; Mar. 17.
Robinson, John S. (See Hinchliffe, S., Laferty, and Robinson.)
Robinson, John T., Company. (See Gooding, George E., assignor.)
Robinson, Joseph. (See Layton, W. F., Robinson, and Layton.)
Robinson, Joseph V., New York, N. Y. Automatic train-pipe connecter. 1,540,953; June 9.
Robinson, Lawrence W., Chicago, Ill. Wrench. 1,526,761; Feb. 17.
Robinson, Luther, Eldorado, Kans. Fire extinguisher. 1,536,144; May 5.
Robinson Manufacturing Company. (See Dimm, Chandos R., assignor.)
Robinson, Martin T., Long Beach, Calif. Loud speaker. Des. 67,974; Aug. 11.
Robinson, Milton E. (See Kochendorfer, F. S., and Robinson.)
Robinson, Percy G., Missoula, Mont. Strawberry picker. 1,551,057; Aug. 25.
Robinson, Richard, Zurich, Ontario, Canada. Band cutter and feeder for thrashing machines. 1,529,718; Mar. 17.
Robinson, Robert G. (See Lunt, W. M., and Robinson.)
Robinson, Robert M., assignor to Cheatham Electric Switching Device Co., Inc., Louisville, Ky. Trolley pan. 1,522,790; Jan. 13.
Robinson, Robert M., assignor to Cheatham Electric Switching Device Co. Inc., Louisville, Ky. Automatic switch device. 1,528,028; Mar. 3.
Robinson, Robert M., assignor to Cheatham Electric Switching Device Co. Inc., Louisville, Ky. Ground box with switch actuating controller. 1,528,029; Mar. 3.
Robinson, Robert M., assignor to Cheatham Electric Switching Device Co., Inc., Louisville, Ky. Locking device for electric switches. 1,564,022; Dec. 1.
Robinson, Robert M., assignor to Cheatham Electric Switching Device Co., Inc., Louisville, Ky. Ground box with toggle joint. 1,567,680; Dec. 29.
Robinson, Robert P. (See Higgins, John T., assignor.)
Robinson, Rochfort W., Marlow, England. Combined internal-combustion and compressed-air engine. 1,539,024; May 26.
Robinson, Rose M. (See Robinson, Donald R., assignor.)
Robinson, Sidney A., Kent, assignor to Carnation Milk Products Company, Seattle, Wash. Can-heading machine. 1,546,108; July 14.
Robinson, Stanley D., Hamilton, Ontario, assignor to D. Moore Company, Limited, Hamilton, Canada. Fireplace front. Des. 69,093; Dec. 22.
Robinson, Stanley D., Hamilton, Ontario, assignor to D. Moore Company, Limited, Hamilton, Canada. Heating unit for a fireplace heater. Des. 69,094; Dec. 22.
Robinson, Thomas. (See Gillis, Julius H., assignor.)
Robinson, Thomas, New York, N. Y., assignor to Anaconda Sales Company. Metallized roofing material. 1,539,512; May 26.
Robinson, Thomas, & Son Limited. (See Robinson, Charles J., assignor.)
Robinson, Thomas, & Son Limited. (See Robinson, Wilfrid N., assignor.)
Robinson, Thomas E., Tulsa, Okla. Casing clamp. 1,541,662; June 9.
Robinson, Walter W., Beloit, Wis. Pointer and dial device. 1,545,200; July 7.
Robinson, Wilfrid N., assignor to Thomas Robinson & Son Limited, Rochdale, England. Apparatus for drying and conditioning grain and similar granular substances. 1,528,696; Mar. 3.
Robinson, William C., Pittsburgh, and G. E. Phillips, Baden, assignors to National Metal Molding Company, Pittsburgh, Pa. Manufacture of flexible metallic tubing. 1,547,609; July 28.
Robinson, William H. (See Duffie, Allen M., assignor.)
Robinson, William H., Morton Grove, Ill. Greenhouse-fumigating lamp. 1,542,175; June 16.
Robinson, William V., assignor to Independent Stove Company, Owosso, Mich. Combined gas stove and coal range. Des. 67,769; July 7.
Robinson, William W., Chattanooga, Tenn. Implement handle. 1,523,083; Jan. 13.
Robinson, Zephaniah, Mineral Wells, assignor to Steer Ezy Snubber Company, Dallas, Tex. Snubber for vehicles. 1,556,717; Oct. 13.
Robison, Benjamin T., East Bakersfield, Calif. Saw clamp. 1,544,183; June 30.
Robison, Blanche L., Topeka, Kans. Marcel waver. 1,556,958; Oct. 13.
Robison, George A., Fellows, Calif. Fishing tool. 1,530,013; Mar. 17.
Robison, Ray D., R. J. Christman, and G. E. Swigart, Bryan, Ohio. Changeable exhibitor. 1,567,466; Dec. 29.
Robison, Russel, and F. C. Merkel, Jackson, Calif. Shock absorber for use on automobiles. 1,522,912; Jan. 13.
Robison, Thomas W., Hillsdale, Oreg. Lamp bracket. 1,538,059; May 19.
Robitaille, Arthur, Putnam, Conn. Automatic controlled liquid-fuel burner mechanism. 1,566,123; Dec. 15.
Robitaille, Paul, Quebec, Quebec, Canada. Railway gate. 1,526,235; Feb. 10.

Roble, Pedro, assignor of twenty-five per cent to J. Montoya, New York, N. Y. Motion-picture projecting machine. 1,557,334; Oct. 13.
Robson, John, Waterbury, Conn., assignor to Universal Engineering Corporation, Montreal, Quebec, Canada. Vehicle brake. 1,534,544; Apr. 21.
Robson, John, Waterbury, Conn., assignor to Universal Engineering Corporation, Montreal, Canada. Hydraulic mechanism. 1,556,033; Oct. 6.
Roby, Luther E., Peoria, Ill. Combined seeding and harrowing device. 1,551,584; Sept. 1.
Roby, Ralph I. (See Luly, R. C., and Roby.)
Rocco, Olivieri, Buffalo, N. Y. Handle for various instruments. 1,537,883; May 12.
Roche, Clifton, Chicago, Ill. Vehicle wheel. 1,535,497; Apr. 28.
Roche, John. (See Darling, F., and Roche.)
Rocheleau, Alphonso, assignor of one-half to A. E. Walcott, Saginaw, Mich. Bean-sorting machine. 1,560,863; Nov. 10.
Rocherolles, Jacques, assignor to La Societe Parfumerie Roger & Gallet Siege Social, Paris, France. Stick-dispensing device for soap and the like. 1,567,467; Dec. 29.
Rochester Industries, Inc. (See Kidder, Wellington P., assignor.)
Rochester Lock Corporation. (See Ryan, George W., assignor.)
Rochester Lock Corporation. (See Townley, William R., assignor.)
Rocheville, Harry D., Los Angeles, Calif. Variable-camber aeroplane wing. 1,521,905; Jan. 6.
Rochlin, Abraham A., et al. (See Christensen, E. L., and Hand, assignors.)
Rock, Arthur J. (See Rock, Frederick L. and A. J.)
Rock Asphalt & Construction Co. (See Siracusa, James, assignor.)
Rock, Frederick L. and A. J., Burlington, Vt. Automobile signal. 1,557,335; Oct. 13.
Rockbestos Products Corporation. (See Heany, John A., assignor.)
Rockburg, George A., assignor of one-third to J. C. Kleist and one-third to P. Provost, Milwaukee, Wis. Grain-heating device. 1,562,790; Nov. 24.
Rockburst Explosive Company, The. (See Werner, Edward M., assignor.)
Rocke, Edwin C., Bloomington, Ill. Safety wringer mechanism. 1,534,286; Apr. 21.
Rocke, Louis, Brooklyn, N. Y. Sewing-machine attachment for hook and eye tape. 1,536,812; May 5.
Rockett, Adam S., Pittsburgh, Pa. Punctureproof wheel. 1,553,267; Sept. 8.
Rockett, Henry F., Gastonia, N. C. Massage apparatus. 1,552,507; Sept. 8.
Rockey, Albert E., Detroit, Mich. Dispensing device. 1,555,434; Sept. 29.
Rockford Auto Products Company. (See Swanson, Carl A., assignor.)
Rockford Machine Tool Company, The. (See Kenyon, William C., assignor.)
Rockford Milling Machine Company. (See Sundstrand, Gustaf D., assignor.)
Rockford Milling Machine Company. (See Sundstrand, Oscar J., assignor.)
Rockford Tool Company. (See Sundstrand, Gustaf D., assignor.)
Rock Island Plow Company. (See Heider, Henry J., assignor.)
Rocklin, Benjamin, Chicago, Ill. Can opener. 1,556,162; Oct. 6.
Rockman, William K., New York, N. Y. Fountain brush. 1,526,093; Feb. 10.
Rocks, James W. (See Feistel, A. V., and Rocks.)
Rockwell, Albert F., Bristol, Conn., assignor to Standard Steel and Bearings Incorporated, Wilmington, Del. Centrifugal casting. 1,528,303; Mar. 3.
Rockwell, Albert F., Bristol, Conn., assignor to Marlin-Rockwell Corporation, New York, N. Y. Metal-rolling device. 1,558,633; Oct. 27.
Rockwell, Byrd C., Camden, Ark. Veneering machine. 1,527,225; Feb. 24.
Rockwell, Byrd C., Camden, Ark. Inlaying wood. 1,552,954; Sept. 8.
Rockwell, Byrd C., St. Joseph, Mo. Manufacturing lumber. 1,552,955; Sept. 8.
Rockwell, Charles, Newcastle, Wyo. Motor-vehicle-engine lubricating system. 1,542,912; June 23.
Rockwell, Harvard S., Minneapolis, Minn. Stirrup chair. 1,537,699; May 12.
Rockwell, Hubert R., St. Louis, Mo. Blow-off valve. 1,540,954; June 9.
Rockwell, Hugh M., Bristol, Conn., assignor to Marlin-Rockwell Corporation, New York, N. Y. Wheel-dressing device. 1,523,452; Jan. 20.
Rockwell, Hugh M., Bristol, Conn., assignor, by mesne assignments, to Standard Steel and Bearings Incorporated, Wilmington, Del. Continuous reading gauge. 1,543,795; June 30.
Rockwell, Hugh M., Bristol, assignor, by mesne assignments, to The Marlin Firearms Corporation, New Haven, Conn. Automatic gun. 1,558,566; Oct. 27.
Rockwell, Hugh M., Bristol, assignor, by mesne assignments, to The Marlin Firearms Corporation, New Haven, Conn. Automatic gun. 1,565,756; Dec. 15.
Rockwell, Lea W., Plainville, Conn. Safety percussion fuse. 1,528,266; Mar. 3.
Rockwell, Robert L. (See Furfaro, N., and Rockwell.)
Rockwell, Willard F., Oshkosh, Wis. Railway truck. 1,557,336; Oct. 13.
Rockwell, William, Gardner, Mass. Wage or cost computer. 1,548,173; Aug. 4.
Rockwood, George I., Worcester, Mass. Alarm-controlling device for sprinkler systems and the like. 1,533,948; Apr. 14.
Rockwood, George I., Worcester, Mass. Fire-controlling apparatus. 1,558,047; Oct. 20.
Rockwood, George O., L. C. McAnly, and J. W. Skelley, assignors to The Rockwood Manufacturing Company, Indianapolis, Ind. Uniting metallic and fibrous bodies. 1,535,134; Apr. 28.
Rockwood, George O., L. C. McAnly, and J. W. Skelley, assignors to Rockwood Manufacturing Company, Indianapolis, Ind. Pulley. 1,536,410; May 5.
Rockwood Manufacturing Company. (See Rockwood, G. O., McAnly, and Skelley, assignors.)
Rockwood Sprinkler Company of Massachusetts. (See Carlson, Hjalmar G., assignor.)
Rockwood Sprinkler Company of Massachusetts. (See Park, Halford W., assignor.)
Rockwood Sprinkler Company of Massachusetts. (See Staughton, Lance W., assignor.)
Rocky Mountain Novelty Company. (See Stoll, Frank M., assignor.)
Rocky Mountain Steel Products, Inc. (See Moore, Henry N., assignor.)
Roco, Albert L., and M. E. Layne, Houston, Tex., assignors of one-half to Layne & Bowler Corporation, Los Angeles, Calif., and one-half to Layne & Bowler Company, Houston, Tex. Rotary pump mechanism. 1,522,980; Jan. 13.
Rodanet, Charles H. H., assignor to Société Anonyme: Etablissements Ed. Jaeger, Paris, France. Registering counter. 1,558,287; Oct. 20.
Roddy, Edward F. (See Burgdorfer, F. W., and Roddy.)
Roddy, Gustav R., assignor to Chain Belt Company, Milwaukee, Wis. Conveyer. 1,546,316; July 14.
Roddy, Gustav R., assignor to Chain Belt Company, Milwaukee, Wis. Flume screen with indicating device. 1,555,790; Sept. 29.
Roddy, Gustav R., assignor to Chain Belt Company, Milwaukee, Wis. Endless liquid screen with indicating device. 1,555,791; Sept. 29.
Roddy, Gustav R., assignor to Chain Belt Company, Milwaukee, Wis. Conveyer. 1,556,562; Oct. 6.
Roddy, Gustav R., and R. J. Hickman, assignors to Chain Belt Company, Milwaukee, Wis. Endless traveling water screen. 1,559,535; Oct. 27.
Rode, Frank S., Jeannette, Pa. Game board. Des. 68,645; Nov. 3.
Rode, Fredrich J. (See Glasner, R. W., and Rode.)
Rode, Frederich J. (See Servis, R. E., and Rode.)
Rode, Fredrich J., Chicago, Ill. Expander for metal barrel heads. 1,567,387; Dec. 29
Rödel, Friedrich G. B., Leipzig, Germany. Screw gearing. 1,535,135; Apr. 28.
Roden, David C. (See Roden, J. J., Quinn, and Roden.)
Roden, Hattie W. (See Roden, Reuben, assignor.)
Roden, James H., Toronto, Ontario, Canada. Electric gas igniter. 1,530,914; Mar. 24.
Roden, John J., and P. W. Quinn, Minneapolis, and D. C. Roden, St. Paul, Minn. Auto brake-testing device. 1,542,962; June 23.
Roden, Reuben, assignor to H. W. Roden, Grand Rapids, Mich. Tire. Des. 67,975; Aug. 11.
Rodenberg, Jerome J., assignor to The M. S. Rodenberg Co., Providence, R. I. Vanity case. 1,551,621; Sept. 1.
Rodenberg, M. S., Co., The. (See Rodenberg, Jerome J., assignor.)
Röder, Karl, Mulheim-Ruhr, Germany, assignor to Aktiengesellschaft Brown, Boveri & Cie., Baden, Switzerland. Multistage toothed wheel gearing for the propulsion of ships by means of steam turbines. 1,548,554; Aug. 4.
Roderick, Edward E. (See Smith, C. L., and Roderick.)
Roderick, T. E. (See Gill, B. F., and Reed, assignors.)
Roderwald, Rudolf, Berlin, Germany. Apparatus for leather cutting. 1,554,036; Sept. 15.
Rodger Ballast Car Company. (See Hart, Harry S., assignor.)
Rodger Ballast Car Company. (See Hindahl, David, assignor.)
Rodger Ballast Car Company. (See Hosceit, W. J., and Hindahl assignors.)
Rodger Ballast Car Company. (See Morey, William E., assignor.)
Rodger Ballast Car Company. (See Neikirk, John O., assignor.)
Rodger, William M., Wollaston, assignor to M. K. Forshee, Dorchester, Mass. Slipper. Des. 67,719; June 30.
Rodgers, Braxton F., Dallas, Tex. Gas heater. 1,562,590; Nov. 24.
Rodgers, Dominick, Pittsburgh, Pa. Wrench. 1,551,848; Sept. 1.

Rodgers, Edward B., Hoboken, N. J., assignor to Victory Vaporizer Company, New York, N. Y. Vaporizer. 1,532,638; Apr. 7.
Rodgers, Fay T., Memphis, Tenn. Refrigerating appliance. 1,548,174; Aug. 4.
Rodgers, Fay T., Memphis, Tenn. Refrigerator. 1,567,082; Dec. 29.
Rodgers, Key N., Pittsburgh, Pa. Music-sheet turner. 1,533,662; Apr. 14.
Rodgers, Rex, Dalton, Nebr. Condiment holder. 1,549,049; Aug. 11.
Rodgers, William L., Pittsburgh, Pa. Washing machine. 1,546,750; July 21.
Rodgers, William L., Pittsburgh, Pa. Oscillating washing machine. 1,546,751; July 21.
Rodhe, Olof, Stockholm, Sweden. Gas-analyzing device. 1,538,592; May 19.
Rodhe, Olof, assignor of Svenska Aktiebolaget Mono, Stockholm, Sweden. Continuously-operating gas-analyzing apparatus. 1,530,202; Mar. 17.
Rodhe, Olof, assignor to Svenska Aktiebolaget Mono, Stockholm, Sweden. Electrical indicating or recording means for gas-analyzing apparatus. 1,539,956; June 2.
Rodic Rubber Co. (See Rose, William H., assignor.)
Rodler, Fred, Cincinnati, Ohio. Test molds. 1,533,341; Apr. 14.
Rodler, Fred, Cincinnati, Ohio. Penetrometer. 1,565,502; Dec. 15.
Rodling, Salomon E., and A. P. Zamore, Ljunga Verk, assignors to Stockholms Superfosfat Fabriks Aktiebolag, Stockholm, Sweden. Granulating lime nitrogen. 1,528,851; Mar. 10.
Rodman Chemical Company. (See Rodman, H., and Boren, assignors.)
Rodman, Clarence J., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Deoxygenation of inclosed atmosphere. 1,557,092; Oct. 13.
Rodman, Clarence J., Wilkinsburg, and T. Spooner, Edgewood Park, Pa., assignors to Westinghouse Electric & Manufacturing Company. Standard cell. 1,528,076; Mar. 3.
Rodman, Harry M. (See Brown, Leroy, assignor.)
Rodman, Hugh, Oakmont, Pa. Luting compound. 1,527,013; Feb. 17.
Rodman, Hugh, Oakmont, and E. E. Boren, Penn Township, Allegheny County, assignors to Rodman Chemical Company, Verona, Pa. Quenching oil. 1,535,379; Apr. 28.
Rodman, Isaac P., assignor to Garod Corporation, Newark, N. J. Insulator structure for electrostatic condensers and the like. 1,567,544; Dec. 29.
Rodolausse, Eloi, St. Antonin, France. Speed-controlling device for railway and tramway trains. 1,527,081; Feb. 17.
Rodolausse, Eloi, St. Antonin, France. Speed controlling device for railway, tramway, and similar trains. 1,544,483; June 30.
Rodolausse, Eloi, St. Antonin, France. Speed-controlling device for railway, tramway, and similar trains. 1,549,563; Aug. 11.
Rodolitz, Moris, Brooklyn, N. Y. Body frame for chandeliers. Des. 68,990; Dec. 8.
Rodrian, Richard, assignor, by mesne assignments, to H. Adelmann, New York, N. Y. Electrolytic process and apparatus for the extraction of metals. 1,527,526; Feb. 24.
Rodrigues, Manuel H., Honolulu, Hawaii. Electric alarm clock. 1,542,275; June 16.
Rodriguez, Edmund R., assignor to Auto Mark Corporation, New York, N. Y. Printing device. 1,527,921; Feb. 24.
Rodriguez, Edwin J., New Orleans, La. Condenser for liquid-storage tanks. 1,545,352; July 7.
Rodriguez, Gregorio D., Leon, Nicaragua. Daylight developing of photograhic plates and films. 1,563,228; Nov. 24.
Rodriguez, Oscar, assignor of one-half to E. Demeur, Chicago, Ill. Valve. 1,524,057; Jan. 27.
Rodriguez, Thomas, Yonkers, N. Y. Shoe. 1,559,379; Oct. 27.
Rodstein, Michael S., Manhattan Beach, N. Y. Adjustable automobile hat rack. 1,567,619; Dec. 29.
Roe, Alexander B. (See Welk, N. S., and Roe.)
Roe, Calvin B., assignor to Fostoria Glass Company, Moundsville, W. Va. Glass-molding apparatus. 1,543,725; June 30.
Roe, Charles H., Tarrytown, N. Y., assignor to General Motors Corporation, Detroit, Mich. Drying varnish. 1,534,738; Apr. 21.
Roe, Ernest S., Plymouth, Mich. Air-pump gun. 1,560,733; Nov. 10.
Roe, Harry A., assignor to J. A. Sauerman, Chicago, Ill. Drag-line scraper apparatus. 1,525,151; Feb. 3.
Roe, William, Pittsburgh, Pa. Soldering iron. 1,535,498; Apr. 28.
Roe, William C., assignor to Holmes Electric Protective Company, New York, N. Y. Alarm device. 1,521,793; Jan. 6.
Roe, William C., assignor to Holmes Electric Protective Company, New York, N. Y. Protective covering. 1,559,380; Oct. 27.
Roebling's, John A., Sons Company. (See Horn, Harold J., assignor.)
Roebuck, Alvah C., Evanston, Ill. Safety razor. 1,552,234; Sept. 1.
Roeckner, Martin, Mulheim-Ruhr, Germany. Pipe joint. 1,525,414; Feb. 3.
Roedding, Gordon E., Grand Rapids, Mich., assignor to Cheney Talking Machine Company, Chicago, Ill. Phonograph cabinet. Des. 66,380; Jan. 6.
Roedding, Gordon E., assignor to Doerr Manufacturing Company, Grand Rapids, Mich. Container. 1,556,353; Oct. 6.
Roeder, Arthur, Benton Harbor, Mich. Air cooler for motors. 1,557,337; Oct. 13.
Roeder, Leonard M., Dwight, Ill. Fountain toothbrush. 1,552,508; Sept. 8.
Roehlen, William F., Rochester, N. Y. Apparatus for and method of printing materials. 1,540,287; June 2.
Roehm, Charles H., West New York, N. J. Sadiron. 1,547,824; July 28.
Roehm, Charles H., West New York, N. J. Handle and switch for electric heating elements. 1,547,825; July 28.
Roehmholdt, Max. (See Auer, J. J., and Roehmholdt.)
Roehrig, Bernard F., Los Angeles, Calif. Means for recording sound. 1,522,547; Jan. 13.
Roehrs, Rudolph L., Rutherford, N. J. Grass-seed container. 1,558,396; Oct. 20.
Roemer, Charles, assignor to The Pandora Sign Corporation, Jamestown, N. Y. Changeable exhibitor. 1,565,203; Dec. 8.
Roemer, Ralph R., assignor to The Cleveland Wheelbarrow and Manufacturing Company, Cleveland, Ohio. Wheelbarrow. 1,526,935; Feb. 17.
Roemer, Ralph R., assignor to The Cleveland Wheelbarrow and Manufacturing Company, Cleveland, Ohio. Wheelbarrow. 1,559,646; Nov. 3.
Roeper Crane and Hoist Works. (See Kalbach, Samuel E., assignor.)
Roeper, Herman P. (See Kalbach, Samuel E., assignor.)
Roesch, Alfred, assignor to C. J. Tagliabue Manufacturing Company, Brooklyn, N. Y. Controlling device. 1,557,093; Oct. 13.
Roesch, Alfred, deceased; by E. Roesch, administratrix, assignor to Charles J. Tagliabue Manufacturing Co., Brooklyn, N. Y. Automatic regulator. 1,540,035; June 2.
Roesch, Emma, administratrix. (See Roesch, Alfred.)
Roesch, Frank P., Chicago, Ill., and A. M. Hunt, New York, N. Y., assignors to Standard Stoker Company, Incorporated. Stoker. 1,567,083; Dec. 29.
Roesen, Isabella, executrix. (See Roesen, Oscar.)
Roesen, Oscar, Brooklyn, assignor to R. Hoe and Co., New York, N. Y. Stapling mechanism. 1,534,141; Apr. 21.
Roesen, Oscar C., Brooklyn, assignor to R. Hoe and Co., New York, N. Y. Folding mechanism. 1,535,686; Apr. 28.
Roesen, Oscar, Brooklyn, assignor, by mesne assignments, to R. Hoe & Co., Inc., New York, N. Y. Web-controlling mechanism. 1,544,684; July 7.
Roesen, Oscar, deceased, New York, by I. Roesen, executrix, Brooklyn; said Oscar Roesen assignor to R. Hoe & Co., New York, N. Y. Stapling and folding mechanism. 1,534,247; Apr. 21.
Roeske, Walter F., Chicago, Ill. Lock for threaded devices. 1,529,920; Mar. 17.
Roessler & Hasslacher Chemical Company, The. (See Ainslie, Thomas D., assignor.)
Roessler & Hasslacher Chemical Company, The. (See Brown, Mortimer J., assignor.)
Roessler & Hasslacher Chemical Company, The. (See Cambron, Adrien, assignor.)
Roessler & Hasslacher Chemical Company. (See Halvorsen, Arthur L., assignor.)
Roessler & Hasslacher Chemical Company, The. (See Liebknecht, Otto, assignor.)
Roessler & Hasslacher Chemical Company, The. (See Seil, G. E., and Hedenburg, assignors.)
Roessler & Hasslacher Chemical Company, The. (See Wernlund, Christian J., assignor.)
Roessler & Hasslacher Chemical Co., The. (See Williams, Carl S., assignor.)
Roettger, Edmund F., assignor of one-half to The Stout Lumber Company, Thornton, Ark. Apparatus for checking or tallying up lumber. 1,539,698; May 26.
Roettges, Frederick W., Brooklyn, assignor to J. Novin and S. Ribak, doing business as The Centre Lighting Fixture Mfg. Co., New York, N. Y. Lighting fixture. Des. 66,704; Feb. 24.
Roettges, Frederick W., Brooklyn, assignor to J. Novin and S. Ribak, doing business as The Centre Lighting Fixture Mfg. Co., New York, N. Y. Arm for lighting fixtures. Des. 66,705; Feb. 24.
Roettges, Frederick W., Brooklyn, assignor to J. Novin and S. Ribak, doing business as The Centre Lighting Fixture Mfg. Co., New York, N. Y. Bracket backplate for lighting fixtures. Des. 66,706; Feb. 24.

Alphabetical list of patentees—Continued.

Roettges, Frederick, Stamford, Conn., assignor to S. R. Schwartz, New York, N. Y. Lamp shade. Des. 67,547; June 9.
Roettges, Frederick, Stamford, Conn., assignor to S. R. Schwartz, New York, N. Y. Portable lamp standard. Des. 67,548; June 9.
Rogan, L. B. (See Sanders, Ira B., assignor.)
Rogene, Ole K., Raymond, Wash. Can opener. 1,528,166; Mar. 3.
Roger, Gabriel C., Bordeaux, France. Embroidery-couching machine. 1,544,484; June 30.
Rogers, Alfred, Milton, Mass. Spout and housing. 1,537,194; May 12.
Rogers, Allen. (See Jackson, D. D., Rogers, and Hou.)
Rogers, Allen, Brooklyn, assignor to Mimo Corporation, New York, N. Y. Sympathetic ink. 1,553,556; Sept. 15.
Rogers, Alma H., Pittsburgh, Pa. Pencil calendar. 1,554,233; Sept. 22.
Rogers, Burr S., assignor of one-sixth to E. Rogers, one-sixth to F. Rogers, one-eighth to C. L. Bloker, one-eighth to R. E. Bloker, one-eighth to D. H. Overmyer, and one-eighth to F. C. Magsig, Lindsey, Ohio. Clutch-pedal lock. 1,562,057; Nov. 17.
Rogers, Cephas B., Danbury, Conn. Electric-light bracket. Des. 67,233; May 5.
Rogers, Charles B. (See Scruby, H. F., and Rogers.)
Rogers, Charles E., Detroit, Mich. Ice-cream-packaging machine. 1,544,862; July 7.
Rogers, Charles E., Detroit, Mich. Packaging ice cream. 1,558,634; Oct. 27.
Rogers, Clancy M., Baltimore, Md., assignor to U. S. Industrial Alcohol Co. Drum washer. 1,560,112; Nov. 3.
Rogers, Curtis E., Logan, W. Va. Automatic suction valve. 1,546,998; July 21.
Rogers, Dayton A., Minneapolis, Minn. Bread toaster. 1,532,951; Apr. 7.
Rogers, Edgar, et al. (See Rogers, Burr S., assignor.)
Rogers, Edwin, Aurora, Ill. Motormen's back rest and cash box. 1,548,285; Aug. 4.
Rogers, Edwin M., New York, N. Y. Method of and apparatus for elevating liquids by a multilift uniflow airlift system. 1,537,264; May 12.
Rogers Electrical Laboratories Company. (See Bliss, Richard H., assignor.)
Rogers, Elwood C., Indianapolis, Ind. Moving-picture machine. 1,540,902; June 9.
Rogers, Everett I., jr., Providence, R. I. Display tray. Des. 67,353; May 19.
Rogers, Everett I., jr., Providence, R. I. Jewelry-display container. Des. 68,546; Oct. 20.
Rogers, Everett I., jr., Providence, R. I. Cuff button. 1,531,757; Mar. 31.
Rogers, Everett I., Providence, R. I. Buckle. 1,566,971; Dec. 22.
Rogers, Floyd, et al. (See Rogers, Burr S., assignor.)
Rogers, Francis M. (See Humphreys, R. E., Rogers, and Paulus.)
Rogers, Frank H., Philadelphia, Pa., assignor to William Cramp & Sons Ship and Engine Building Company. Governor. 1,559,782; Nov. 3.
Rogers, Frank K., Los Angeles, Calif. Combined bumper and shock absorber. 1,528,304; Mar. 3.
Rogers, Frank M., Hartford, Conn. Drilling machine. 1,527,705 Feb. 24.
Rogers, Fred B., et al., trustees. (See Sharpe, William A., assignor.)
Rogers, Frederick W., Beaver Dam, Wis., assignor to Malleable Iron Range Company. Gas range. 1,550,096; Aug. 18.
Rogers, George L., assignor to Henry Disston & Sons, Incorporated, Philadelphia, Pa. Pruning shears. 1,546,317; July 14.
Rogers, H. C. (See Frayer, Lee A., assignor.)
Rogers, Harold A., Cardiff, Wales. Sound recording and reproducing machine. 1,530,413; Mar. 17.
Rogers, Harold A., Cardiff, Wales. Sound recording and reproducing machine. 1,538,866; May 19.
Rogers, Harry R., et al., trustees. (See Sharpe, William A., assignor.)
Rogers, Homer S., assignor to Milwaukee Air Power Pump Company, Milwaukee, Wis. Pneumatic pump. 1,536,632; May 5.
Rogers, Homer S., assignor, by mesne assignments, to Milwaukee Air Power Pump Company, Milwaukee, Wis. Pneumatic pump. 1,544,347; June 30.
Rogers, James H., Quincy, Mass. Account-statement form. 1,556,354; Oct. 6.
Rogers, Jason, New Rochelle, assignor to The Advertisers Weekly, Inc., Westchester, N. Y. Chart holder and finder. 1,522,328; Jan. 6.
Rogers, Jason, assignor to The Advertisers' Weekly, Inc., New Rochelle, N. Y. Chart holder and finder. 1,559,459; Oct. 27.
Rogers, John, Bridgeport, assignor of one-fourth to T. E. Lake, Stratford, one-fourth to H. F. Blakeley, Bridgeport, and one-fourth to I. Rosenzweig, Milford, Conn. Self-closing basin faucet. 1,540,501; June 2.
Rogers, John A., assignor to Railway Lock-Spike Company, Atlanta, Ga. Forging machine. 1,524,575; Jan. 27.
Rogers, John A., assignor to Railway Lock-Spike Company, Atlanta, Ga. Feed mechanism. 1,524,576; Jan. 27.
Rogers, John C., Bastrop, La. Vehicle wheel. 1,534,545; Apr. 21.
Rogers, John R., Brooklyn, N. Y. Device for transmitting power. 1,522,839; Jan. 13.
Rogers, John R., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Keyboard mechanism. 1,530,522; Mar. 24.
Rogers, John R., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical machine. 1,561,114; Nov. 10.
Rogers, John R., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical distributing machine. 1,563,796; Dec. 1.
Rogers, Lee H., assignor to Gustin-Bacon Manufacturing Company, Kansas City, Mo. Throttle-rod stuffing box. 1,558,925; Oct. 27.
Rogers, Leon H., assignor to The Leavitt Machine Company, Orange, Mass. Machine for facing valve seats. 1,525,202; Feb. 3.
Rogers, Leslie I. (See Murphy, James J., assignor.)
Rogers, Lewis W., Clanton, Ala. Retainer for expansion-joint strips. 1,562,257; Nov. 17.
Rogers, Lucius L., Texarkana, Tex. Oil burner. 1,567,996; Dec. 29.
Rogers, Lunt & Bowlen Company. (See Koonz, Frederick W., assignor.)
Rogers, Morris E., Norwood, La. Bale. 1,557,881; Oct. 20.
Rogers, Nathaniel. (See Daniel, W. G., and Rogers.)
Rogers, Richard H., London, England. Concrete paving, floor, and the like. 1,531,224; Mar. 24.
Rogers, Robert B., Chewelah, Wash. Conveyer. 1,560,430; Nov. 3.
Rogers, Robert H., Alplaus, N. Y., assignor to General Electric Company. Examining rapidly-moving objects. 1,566,124; Dec. 15.
Rogers, Samuel L. (See Bried, Julien A., assignor.)
Rogers, Stanley F., Houston, Tex. Polish. 1,528,991; Mar. 10.
Rogers, Theodore E., Zap, N. Dak. Front-fender brace. 1,530,957; Mar. 24.
Rogers, Theron M., Fellows, Calif. Fishing tool. 1,542,099; June 16.
Rogers, Theron M., and J. L. Kniffen, Fellows, Calif. Fishing tool. 1,534,414; Apr. 21.
Rogers, Thomas, Philadelphia, Pa. Mail-bag catcher. 1,548,331; Aug. 4.
Rogers, Thomas G. S., Auckland, New Zealand. Paper or document clip or fastener. 1,531,625; Mar. 31.
Rogers, Victor B., Buffalo, N. Y. Cuff link. 1,534,140; Apr. 21.
Rogers, Walter, Venice, Ill., assignor to The Barber Asphalt Company, Philadelphia, Pa. Machine for coating sheet roofing and the like. 1,525,829; Feb. 10.
Rogers, Winfield S., assignor to The Bantam Ball Bearing Company, Bantam, Conn. Ball bearing. 1,565,330; Dec. 15.
Roget, Laurent, Stave Falls, British Columbia, Canada. Saw guide. 1,564,448; Dec. 8.
Rogler, John, Jefferson, Wis. Lock nut. 1,560,324; Nov. 3.
Rognlie, Severin J., Lewistown, Mont. Phonograph. 1,553,633; Sept. 15.
Rohde, Otto C., assignor to Champion Spark Plug Company, Toledo, Ohio. Heat-resisting alloy. 1,529,277; Mar. 10.
Rohde, Paul, Waidmannslust, Germany, assignor to General Electric Company. Automatic starting device for electric motors. 1,549,612; Aug. 11.
Rohl, Erich H., assignor to The Mantle Lamp Company of America, Chicago, Ill. Insulated vessel. 1,552,956; Sept. 8.
Rohlfs, Charles, Buffalo, N. Y. Portable reading lamp. Des. 66,428; Jan. 13.
Rohlin, Karl W. (See Serrell, J. A., Fitts, and Rohlin.)
Rohlin, Victor A., assignor to Cochrane Corporation, Philadelphia, Pa. Liquid-heating system. 1,556,034; Oct. 6.
Röhm & Haas Aktiengesellschaft. (See Bauer, Walter, assignor.)
Rohm & Haas Company. (See Breedis, John, assignor.)
Rohm & Haas Company. (See Breedis, J., and Crede, assignors.)
Rohn, Gilbert J., and A. Pfau, jr., assignors to American Resistor Company, Milwaukee, Wis. Electric incinerator. 1,527,252; Feb. 24.
Rohn, Wilhelm, Hanau, Germany. Metal and metal alloy for thermoelectric purposes, in particular for making thermocouples. 1,535,858; Apr. 28.
Rohn, Wilhelm, Hanau-on-the-Main, Germany. Vessel for conveying and storing liquefied gases. 1,540,806; June 9.
Rohn, Wilhelm, Hanau, Germany. Melting and degasifying metals under reduced pressure. 1,555,313; Sept. 29.
Rohn, Wilhelm, Hanau, Germany. Improving the quality of metals or melting under reduced pressure. 1,555,314; Sept. 29.

Rohn, Wilhelm, Hanau, Germany. Pin for artificial teeth, small rings, fusing-in wires, and the like. 1,555,315; Sept. 29.
Rohn, Wilhelm, Hanau, Germany. Making parts for the manufacture of high-vacuum tubes and the like. 1,555,316; Sept. 29.
Rohne, Even J., Minneapolis, Minn. Electric glue pot. 1,545,852; July 14.
Rohne, Robert E., Los Angeles, Calif. Expansible auto trunk. 1,567,388; Dec. 29.
Rohner, Emil, et al. (See Eberhardt, Hans, assignor.)
Rohr, Albert B., assignor to The Upson-Walton Company, Cleveland, Ohio. Apparatus for splicing cables. 1,521,906; Jan. 6.
Rohr, Joseph, assignor of one-half to J. Peritt, Brooklyn, N. Y. Hydrocarbon burner. 1,546,752; July 21.
Rohr, Mamie E., Lynchburg, Va. Purse. Des. 67,549; June 9.
Rohr, Mayer, assignor to The McCall Company, New York, N. Y. Pattern chart. 1,561,948; Nov. 17.
Rohr, William A. (See Pitts, Edward L., assignor.)
Rohrbach, Adolf, Charlottenburg, Germany. Directional control of seaplanes. 1,546,252; July 14.
Rohrbach, Adolf, Charlottenburg, Germany. Floating trolley for seaplanes. 1,549,686; Aug. 11.
Rohrbach, Adolf, Berlin-Wilmersdorf, Germany. Airplane wing. 1,549,687; Aug. 11.
Rohrbach, Adolf, Berlin-Wilmersdorf, Germany. Floating trolley for seaplanes. 1,549,688; Aug. 11.
Rohrbach, Adolf, Berlin-Wilmersdorf, Germany. Connection for airplane wings. 1,549,689; Aug. 11.
Rohrbach, Adolf, Berlin-Charlottenburg, Germany. Landing chassis for aircraft. 1,559,912; Nov. 3.
Rohrbacher, Paul R. (See Ambler, R. R., and Rohrbacher.)
Rohrdanz, Edwin. (See Rohrdanz, John and E.)
Rohrdanz, Harold, and A. G. Matteson; said Matteson assignor to C. J. Koken, Los Angeles, Calif. Motion-picture-film-splicing machine. 1,550,038; Aug. 18.
Rohrdanz, John and E., Blue Island, Ill. Apparatus for operating elevator gates. 1,539,957; June 2.
Rohrer, Josiah H., Philadelphia, Pa. Feed-water heater. 1,555,435; Sept. 29.
Rohrer, W. L. (See Lester, John E., assignor.)
Rohrich, Edward, Bellwood, Nebr. Husking device. 1,523,901; Jan. 20.
Rohtman, Harry A., New York, N. Y. Bathing suit. Des. 66,879; Mar. 24.
Rohwer, Heinrich, Kiel, assignor to Fried. Krupp Aktiengesellschaft, Germaniawerft, Kiel-Gaarden, Germany. Cooled composite piston for internal-combustion engines. 1,547,687; July 28.
Roider, Charles A., Hudson Falls, N. Y. Lifter for hot dishes and the like. 1,522,389; Jan. 6.
Roikjer, Andrew H., Los Angeles, Calif. Liquid measuring and dispensing device. 1,532,779; Apr. 7.
Rokohl, Richard, Orange Grove, Tex. Insect exterminator. 1,566,925; Dec. 22.
Roland, Thomas H., San Diego, Calif. Automatic fuel cut-off for steam boilers. 1,540,224; June 2.
Roldan G, Benjamin, Caracas, Venezuela. Wave motor. 1,540,364; June 2.
Rolfe, Charles A., St. Paul, Minn. Keyed insulating board. 1,534,142; Apr. 21.
Rolfe, Charles A., St. Paul, Minn. Keyed insulating board. 1,536,932; May 5.
Rolfes, George H., assignor to Handlan-Buck Manufacturing Company, St. Louis, Mo. Burner for hand lanterns. 1,540,036; June 2.
Rolfs, Baltus, assignor to Amity Leather Products Co., West Bend, Wis. Key case. 1,538,593; May 19.
Rolison, Claude G. (See Goodman, James F., assignor.)
Rolker, Edwin, assignor to The Permatite Company, Baltimore, Md. Forming a phenolic condensation product. 1,532,952; Apr. 7.
Rolland, Samuel, Flint, Mich. Stopcock shield. 1,564,277; Dec. 8.
Rollason, Harold E., Trochu, Alberta, Canada. Grain door. 1,555,317; Sept. 29.
Roller, A., Maschinenfabrik. (See Huhnd, Wilhelm, assignor.)
Roller Bearing Company of America. (See Jones, Allan H., assignor.)
Roller, Harry F., San Diego, Calif. Valve and cap apparatus. 1,563,871; Dec. 1.
Roller-Smith Company. (See Hall, Irving E., assignor.)
Rollins, Edward A., Roxbury, Mass. Pump. 1,527,226; Feb. 24.
Rollins, Frances S. (See Smith, Charles S., assignor.)
Rollins, Fred W., Exeter, N. H. Direction-indicator casing. Des. 66,954; Mar. 31.
Rollins, Jarrot L., Auburn, Calif. Dimmer glasses. 1,545,978; July 14.
Rollins, Le Roy W., Medford, Mass., assignor to United Shoe Repairing Machine Company, Portland, Me. Awl pointing and testing device. 1,545,574; July 14.
Rollman, Michael A., Mount Joy, Pa. Combination fruit press, potato masher, and strainer. 1,542,322; June 16.
Rollman, Michael A., Mount Joy, Pa. Ice-cream freezer. 1,542,323; June 16.
Roll-O Manufacturing Company. (See Kisor, Theodore, assignor.)
Rollow, A. B., et al. (See Peeler, Dock J., assignor.)
Rolls Royce Limited. (See Royce, Frederick H., assignor.)
Romain, Bernard. (See Breau, M., and Berthier, assignors.)
Romaine, Theodore, Irvington, N. J. Dental mixing slab. 1,539,428; May 26.
Roman, Benjamin, New York, N. Y. Window-sash lock. 1,549,805; Aug. 18.
Roman, Harry, Wilmington, Del. Game apparatus. 1,558,288; Oct. 20.
Romanelli, Emilio, Bloomfield, N. J., assignor to Westinghouse Lamp Company. Apparatus for obtaining nitrogen from air. 1,547,688; July 28.
Romanelli, Louis, Chicago, Ill. Radio loud speaker. Des. 67,720; June 30.
Romani, Egidio, assignor to E. Smith, Turin, Italy. Vulcanizing rubber. 1,555,256; Sept. 29.
Romano, Gaetano E. (See Burger, Martin, assignor.)
Romano, Hannibale, Shelton, Conn. Combination lock. 1,525,954; Feb. 10.
Romano, Michele, Norristown, Pa. Automatic switch. 1,553,268; Sept. 8.
Romanoff, Hippolyte. (See Koudriavzeff, M. V., and Romanoff.)
Romanowski, Frank, Detroit, Mich. Vehicle signal. 1,565,591; Dec. 15.
Rome Radiation Company, Inc. (See Hart, Austin H., assignor.)
Romeiser, Charles H., and T. R. Livingston, assignors to Muncie Oil Engine Co., Muncie, Ind. Oil engine. 1,550,570; Aug. 18.
Römer, August, Zofingen, Switzerland. Soldering iron. 1,546,511; July 21.
Romer, Michael. (See Raimer, F., and Romer.)
Romero, Roy, Los Angeles, Calif. Powder box. 1,553,049; Sept. 8.
Romeyn, Jean, Brussels, Belgium. Two-stroke internal-combustion engine. 1,522,081; Jan. 6.
Romeyn, Jean, Brussels, Belgium. Fuel pump for internal-combustion engines. 1,524,842; Feb. 3.
Romeyn, Jean, Brussels, Belgium. Liner for cylinders of internal-combustion engines. 1,529,719; Mar. 17.
Romeyn, Jean, Brussels, Belgium. Internal-combustion engine. 1,538,594; May 19.
Romeyn, Jean, St. Gilles, near Brussels, Belgium. Internal-combustion engine. 1,530,414; Mar. 17.
Romieux, Charles J. (See Novotny, E. E., and Romieux.)
Romig, Joseph V., Allentown, Pa., assignor to Brown & Sharpe Manufacturing Company, Providence, R. I. Clearance gauge. 1,553,878; Sept. 15.
Romig, Orange G., assignor of one-half to T. Kolins, Akron, Ohio. Lawn mower. 1,541,395; June 9.
Romine, William M., and W. J. Clark, Wichita, Kans. Clamp for dental flasks. 1,537,884; May 12.
Romiti, Anton M., Oakland, Calif. Shoe-repairing price indicator. 1,554,762; Sept. 22.
Rommer, Isaac A., Brooklyn, N. Y., assignor by mesne assignments, to Voices Incorporated. Talking mechanism for toys. 1,562,475; Nov. 24.
Römmermann, Heinrich, Halle-on-the-Saale, Germany. Self-adjusting railway brake. 1,553,557; Sept. 15.
Ronci, Victor L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,559,280; Oct. 27.
Ronconi, Dominic, Chicago, Ill. Self-seating rotary valve. 1,522,207; Jan. 6.
Roneo Limited. (See Barman, Louis M., assignor.)
Roneo Limited. (See Phipps, Samuel G. W., assignor.)
Roney, Grant, Swaledale, Iowa. Veterinary instrument. 1,556,355; Oct. 6.
Roney, John S., Middletown, Ohio. Drying device. 1,563,042; Nov. 24.
Roney, William W., Sewickley, assignor to H. H. Robertson Company, Pittsburgh, Pa. Expansible mandrel. 1,534,868; Apr. 21.
Ronk, George T., Fairfield, Iowa. Scraper. 1,556,959; Oct. 13.
Ronk, George T., Leon, Iowa. Excavating machine. 1,556,960; Oct. 13.
Ronning, Adolph. (See Ronning, Andrean G. and A.)
Ronning, Andrean G. and A., Minneapolis, Minn. Ensilage reducer and elevator. 1,524,887; Feb. 3.
Ronning, Andrean G. and A., Minneapolis, Minn. Combined ensilage-harvester and corn-picker machine. 1,528,635; Mar. 3.
Ronning, Andrean G. and A., Minneapolis, Minn. Cutter for ensilage harvesters and the like. 1,532,266; Apr. 7.
Ronning, Andrean G. and A., Minneapolis, Minn. Ditcher. 1,533,901; Apr. 14.
Ronning, Andrean G. and A., Minneapolis, Minn. Ensilage cutter. 1,533,902; Apr. 14.
Ronning, Andrean G. and A., Minneapolis, Minn. Tractor cultivator. 1,535,439; Apr. 28.
Ronning, Andrean G. and A., Minneapolis, Minn. Pneumatic conveyor. 1,556,718; Oct. 13.
Ronning, Andrean G. and A., assignors to Ronning Machinery Company, Minneapolis, Minn. Ditcher. 1,556,549; Oct. 6.
Ronning Machinery Company. (See Ronning, Andrean G. and A., assignors.)
Rontani, Agostino, Cloverdale, Calif. Automobile fender. 1,564,116; Dec. 1.

Rood, John. (See Rittman, J. W., Rood, and Driver.)
Roof, George V. (See Roof, John H., and G. V.)
Roof, John H. and G. V., Dayton, Ohio. Tree wagon. 1,559,913; Nov. 3.
Roof, Robert M., Anderson, Ind. Overhead transformation for Fords. 1,561,666; Nov. 17.
Roof, Robert M., assignor to The Laurel Motors Corporation, Anderson, Ind. Valve construction for internal-combustion engines. 1,528,568; Mar. 3.
Rook, Ross H., assignor of one-half to L. W. Reese, Los Angeles, Calif. Apparatus for laying concrete. 1,560,734; Nov. 10.
Roop, Clarence H., Camden, N. J. Game apparatus. 1,546,109; July 14.
Roos Bros. (See Bourgeault, Nadeau L., assignor.)
Roos, Christopher. (See Reichel, J., and Roos.)
Roos, John, Beaverton, Oreg. Can opener. 1,529,214; Mar. 10.
Roos, Oscar C., Boston, Mass. Electromagnetic-wave-receiving system. 1,545,697; July 14.
Roos, William F., Pelham Manor, N. Y. Handling material in the presence of compressed air. 1,556,128; Oct. 6.
Roosa, Herbert H., Lincoln, Nebr. Shoe heel brace and shank stiffener. 1,527,606; Feb. 24.
Roost, Richard. (See Gilb, F. A., and Roost.)
Root, A. I., Company, The. (See Root, Huber H., assignor.)
Root, Alexander, San Francisco, Calif. Apparatus for amalgamating. 1,529,038; Mar. 10.
Root, Chapman J. (See Samuelson, Alexander, assignor.)
Root, Chapman J., Terre Haute, Ind. Bottle. Des. 68,732; Nov. 10.
Root, Chapman J., Terre Haute, Ind. Bottle. Des. 68,991; Dec. 8.
Root, Chapman J., Terre Haute, Ind. Bottle. Des. 69,158; Dec. 29.
Root, Edgar L., Defiance, Ohio. Machine for setting and filing saws. 1,565,675; Dec. 15.
Root, Elmer L., Mosier, Oreg. Railway tie. 1,527,441; Feb. 24.
Root, Huber H., assignor to The A. I. Root Company, Medina, Ohio. Honey extractor. 1,527,331; Feb. 24.
Root, Ralph C., Indianapolis, Ind. Ventilator. 1,522,791; Jan. 13.
Root, Ralph C., Indianapolis, Ind. Ventilator. 1,528,267; Mar. 3.
Roothaan, Jan, Hayes, England. Coil for electrical transformers. 1,535,859; Apr. 28.
Roper, Geo. D. (See McClafferty, Harry J., assignor.)
Roper, Geo. D., Corporation. (See Hobson, Stanley H., assignor.)
Ropp, Irwin, New Bedford, Pa. Playing cards. 1,547,237; July 28.
Ropte, Ronald, Humboldt, Iowa. Water gauge for radiators. 1,541,187; June 9.
Roquier, M. Julian. (See Healey, W., and Roquier.)
Roraback, Earle H. (See Gauntt, Warren S., assignor.)
Rorick, James G. B., and S. Ruckman, Woodlawn, Pa. Safety adjusting mechanism for automobile headlights. 1,534,869; Apr. 21.
Rorke, Edward F., St. Louis, Mo. Apparatus for purifying and conditioning water. 1,544,348; June 30.
Rorres, John D., Chicago, Ill. Cap. Des. 68,492; Oct. 13.
Rorvik, Edward, administrator. (See Rorvik, Nels.)
Rorvik, Nels, deceased, Spokane, Wash.; E. Rorvik, administrator. Spring device. 1,522,031; Jan. 6.
Rosar, Laurence J., Scranton, Pa. Container for cigarettes and matches. 1,567,752; Dec. 29.
Rosback, F. P., Company. (See Rosback, Frederick P., assignor.)
Rosback, Frederick P., assignor to F. P. Rosback Company, Benton Harbor, Mich. Printing press. 1,556,961; Oct. 13.
Rose, Albert E., Rotherham, England. Apparatus for pushing coal tubs. 1,527,922; Feb. 24.
Rose, Charles B., East Moline, Ill. Clutch. 1,565,398; Dec. 15.
Rose, Claude C. (See Stone, J. S., and Rose.)
Rose, Cyrus C., Walthill, Nebr. Harness. 1,542,176; June 16.
Rose, David, Lincoln, England. Gate valve or the like. 1,553,269; Sept. 8.
Rose, Edward E., Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Insulator connecter. 1,557,094; Oct. 13.
Rose, Edward E., Edgewood, and O. P. Schuster, North Irwin, Pa., assignors to Westinghouse Electric and Manufacturing Company. Controller. 1,553,398; Sept. 15.
Rose, Elias B., assignor of one-fourth to W. J. Hollenbeck, one-twentieth to G. R. Hollenbeck, one-twentieth to H. Helmeche, and one-twentieth to F. H. Martin, Los Angeles, Calif. Adjustable self-closing valve. 1,560,915; Nov. 10.
Rose, Frederick A., Memphis, Tenn., assignor to Memphis Paper Company. Box. 1,546,318; July 14.
Rose, Frederick A., Memphis, Tenn., assignor to Memphis Paper Company. Box. 1,566,972; Dec. 22.
Rose, George F., Hyndsville, N. Y. Typewriter. 1,524,885; Feb. 3.
Rose, Gustaf V. L. (See Tenow, Olof A. A., assignor.)
Rose, Henry W., and J. O. Hicks, Victoria, Tex. Screw driver. 1,532,953; Apr. 7.
Rose, James, Galion, Ohio. Shoulder strap. 1,553,916; Sept. 15.
Rose, James F., Rochdale, England. Spindle-molding machine for wood. 1,552,881; Sept. 8.
Rose, James R. (See Harris, John, assignor.)
Rose, John A., Reno, Nev. Water carrier. 1,566,926; Dec. 22.
Rose, John B., Warrenton, Va. Muzzle brake. 1,555,026; Sept. 29.
Rose, John B., Warrenton, Va. Baffle plate. 1,555,027; Sept. 29.
Rose Label Machine Company. (See Rosenthal, Morris G., assignor.)
Rose, Lawrence J., St. Louis, Mo. Device for feeding nonslip materials to brake linings. 1,565,961; Dec. 15.
Rose, Manuel F., Oakland, Calif. Typewriter scale. 1,528,992; Mar. 10.
Rose, Millard F., Hutchinson, Kans. Cutting machine. 1,542,527; June 16.
Rose Patch & Label Company. (See Rosenthal, Morris G., assignor.)
Rose Patch & Label Company, The. (See Rosenthal, Arthur and M., assignors.)
Rose, Ralph H., Detroit, Mich. Burglar and fire alarm apparatus. 1,536,933; May 5.
Rose, Ralph H., Detroit, Mich. Burglar and fire alarm signal for telephones. 1,536,934; May 5.
Rose, Reed P. (See Hopkinson, E., and Rose.)
Rose, Richard C., Osceola, Ark. Induction-coil mounting. 1,539,210; May 26.
Rose, Robert, Birmingham, England. Tennis racket and the like. 1,542,177; June 16.
Rose, S. B., et al. (See Scott, Forrest L., assignor.)
Rose, Samuel S., and S. L. Swope, San Jose, Calif. Folding utility rack. 1,525,701; Feb. 10.
Rose, Samuel S., and S. L. Swope, San Jose, Calif. Cluster hook. 1,559,783; Nov. 3.
Rose, William, Gainsborough, England. Apparatus for securing the folded portions of package wrappers. 1,523,292; Jan. 13.
Rose, William, Gainsborough, England. Wrapping machine. 1,546,999; July 21.
Rose, William, Gainsborough, England. Machine for wrapping sweetmeats and other articles. 1,558,397; Oct. 20.
Rose, William, Gainsborough, England. Apparatus for feeding cigarettes. 1,558,398; Oct. 20.
Rose, William, Gainsborough, England. Apparatus for feeding webs in correct register. 1,565,109; Dec. 8.
Rose, William D., Portland, Oreg. Sign or similar article. Des. 67,550; June 9.
Rose, William D., Portland, Oreg. Brush. 1,531,225; Mar. 24.
Rose, William F. M., Hammersmith, London, England. Lamp for motor road vehicles. 1,538,301; May 19.
Rose, William H., Jersey City, N. J. Powder-spraying device. 1,527,491; Feb. 24.
Rose, William H., Jersey City, N. J. Liquid-dispensing device. 1,535,180; Apr. 28.
Rose, William H., Jersey City, N. J. Liquid-dispensing device. 1,542,584; June 16.
Rose, William H., Jersey City, assignor to Rodic Rubber Co., Garwood, N. J. Container closure. 1,567,084; Dec. 29.
Rose, William H., Toronto, Ontario, Canada. System of steam distribution and condensation control. 1,542,100; June 16.
Rose, William H., St. John's, Newfoundland, Canada. Repeating-rifle bolt action. 1,552,347; Sept. 1.
Roseberry, Thayer M., assignor of one-half to H. J. Dinger, Wheeling, W. Va. Brake-drum blanking, forming, and piercing apparatus. 1,526,013; Feb. 10.
Roseboom, Jesse G., Cincinnati, Ohio. Illuminating signal. 1,523,561; Jan. 20.
Roseborough, Joseph G., San Diego, Calif. Turning-bar apparatus. 1,548,175; Aug. 4.
Rosebrook, Freeman D., et al. (See Rosebrook, Lucius R., assignor.)
Rosebrook, Harry H., et al. (See Rosebrook, Lucius R., assignor.)
Rosebrook, Lucius R., Oskaloosa, assignor to H. H. Rosebrook, Des Moines, Iowa, and F. D. Rosebrook, Chicago, Ill. Bridge for abutting track rails. 1,521,716; Jan. 6.
Rosecrans, William, New York, N. Y. Relay. 1,526,236; Feb. 10.
Rosedale Foundry and Machine Company. (See Holt, Harris B., assignor.)
Rosell, Albert V., New York, N. Y. Animal trap. 1,549,613; Aug. 11.
Rosell, Fernando, and A. Benetti, Barcelona, Spain. Bottle and manufacturing the same. 1,545,353; July 7.
Roseman, Joseph A., Evanston, Ill. Power mower. 1,561,569; Nov. 17.
Rosen, Bessie, administratrix. (See Rosen, David.)
Rosen, David, deceased, New York, N. Y.; B. Rosen, administratrix. Dry battery. 1,566,927; Dec. 22.
Rosén, Gustaf F. K., Kalmar, Sweden. Rotary pump or motor. 1,560,804; Nov. 10.

Rosen, Hyman, New York, N. Y. Button. 1,536,530; May 5.
Rosen, Hyman, New York, N. Y. Ornamental device. 1,566,973; Dec. 22.
Rosen, Hyman, and B. Salzburg, New York, N. Y. Trimming. 1,549,806; Aug. 18.
Rosen, I. M. (See O'Bryant, Benjamin F., assignor.)
Rosen, Jessel. (See Parsons, C. A., and Rosen.)
Rosenbaum, Alvin H. (See Tolk, G., and Rosenbaum.)
Rosenbaum, Benjamin, Buffalo, assignor to National Aniline & Chemical Company, Inc., New York, N. Y. Manufacture of benzaldehyde-2.5-disulfonic acid. 1,531,507; Mar. 31.
Rosenbaum, Theodor, Berlin, Germany. Mechanism for supporting magnetically gyroscopes. 1,529,720; Mar. 17.
Rosenberg, Abe E., assignor of one-half to A. W. Morton, Los Angeles, Calif. Combined motion-picture camera and projector. 1,545,201; July 7.
Rosenberg, Albert, Baltimore, Md. Vested garment. 1,532,267; Apr. 7.
Rosenberg, Barney, Johannsburg, Transvaal, South Africa. Venting device in attachable pouring spouts. 1,548,956; Aug. 18.
Rosenberg, Edward A., New York, N. Y. Atomizer head. Des. 68,401; Oct. 6.
Rosenberg, Heyman, New York, N. Y. Screw. 1,526,182; Feb. 10.
Rosenberg, Heyman, New York, N. Y. Metallic fastener. 1,545,471; July 7.
Rosenberg, Heyman, New York, N. Y. Ladder. 1,555,483; Sept. 29.
Rosenberg, Heyman, New York, N. Y. Cooking utensil. 1,555,484; Sept. 29.
Rosenberg, Heyman, New York, N. Y. Punch. 1,558,289; Oct. 20.
Rosenberg, Heyman, New York, N. Y. Sheet-metal-seaming tool. 1,566,125; Dec. 15.
Rosenberg, Louis, Milwaukee, Wis., assignor to Lavo Company of America. Chemical solution tank for use in cleaning metal parts. 1,545,979; July 14.
Rosenberg, Morris H., San Francisco, Calif. Lamp bracket. Des. 68,014; Aug. 18.
Rosenberg, S. H. (See Frauenberger, Carl F., assignor.)
Rosenberg, S. H. (See Frey, Ellsworth, assignor.)
Rosenberger, Andrew F., Chicago, Ill., assignor, by mesne assignments, to Acme Card System Company. Listing device. 1,542,585; June 16.
Rosenblad, Edwin H., San Francisco, Calif. Oil gauge. 1,538,748; May 19.
Rosenblatt, Henry, Brooklyn, N. Y. Fringe for trimmings. Des. 66,880; Mar. 24.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 66,584; Feb. 10.
Rosenblatt, Isidor, New York, N. Y. Chandelier. Des. 66,707; Feb. 24.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 66,881; Mar. 24.
Rosenblatt, Isidor, New York, N. Y. Lighting-fixture bracket. Des. 67,050; Apr. 14.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 67,051; Apr. 14.
Rosenblatt, Isidor, New York, N. Y. Lighting-fixture bracket or an article of similar nature. Des. 67,098; Apr. 21.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 67,157; Apr. 28.
Rosenblatt, Isidor, New York, N. Y. Lighting-fixture bracket or an article of similar nature. Des. 67,234; May 5.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 67,551; June 9.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 68,118; Sept. 1.
Rosenblatt, Isidor, New York, N. Y. Chandelier or article of similar nature. Des. 68,158; Sept. 8.
Rosenblatt, Louis, assignor to Grip-Tite Curtain Rod & Metal Co., St. Louis, Mo. Support for curtain rods. 1,550,325; Aug. 18.
Rosenbloom, William, and C. T. Blume, Revere, Mass. Combined socket and rheostat for radio use. 1,539,602; May 26.
Rosenblum, Samuel, New York, N. Y. Hook for pictures and the like. 1,547,350; July 28.
Rosencrantz, Milton J., New York, N. Y. Nickel-chromium alloy and making same. 1,544,036; June 30.
Rosencrantz, Milton J., New York, N. Y. Nickel-chromium alloy and making same. 1,544,037; June 30.
Rosenfeld, Albert B., Shanghai, China. Playing card. Des. 68,015; Aug. 18.
Rosenfeld, William I., jr., New York, N. Y. Badge or like article. Des. 68,831; Nov. 17.
Rosenfelder, George A., Pittsburgh, Pa. Crystal detector. 1,536,974; May 5.
Rosenfield, Joseph L., Alameda, Calif. Peanut butter. 1,528,077; Mar. 3.
Rosenhagen, Victor, Bellevue, Ky. Centrifugal pump. 1,537,700; May 12.
Rosenhagen, Victor, assignor to The Hyrdo High Vacuum Pump Company, Bellevue, Ky. Vacuum pump. 1,556,631; Oct. 13.
Rosenhauer, Charles G., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Stenciling machine. 1,530,203; Mar. 17.
Rosenheim, Karl, Frankfort-on-the-Main, Germany. Locking device for skylights and the like. 1,563,043; Nov. 24.
Rosenmund, Alfred L., assignor to Master Manufacturing Company, Paterson, N. J. Liquid-level indicator and method. 1,526,376; Feb. 17.
Rosenmund, Alfred L., Paterson, N. J., assignor to Master Manufacturing Company, Newark, N. J. Oil-level indicator. 1,526,377; Feb. 17.
Rosenstein, Ludwig, and C. T. Henderson, San Francisco; said Rosenstein, assignor to said Henderson, San Mateo County, Calif. Wood preservation. 1,565,503; Dec. 15.
Rosenstein, Otto, San Francisco, assignor to K. Schroer, Berkeley, Calif. Preserve jar. Des. 68,873; Nov. 24.
Rosenstein, Otto, San Francisco, assignor to K. Schroer, Berkeley, Calif. Preserve jar. Des. 68,874; Nov. 24.
Rosenstein-Strauss Corporation. (See Strauss, Ira, assignor.)
Rosenthal, Arthur and M., assignors to The Rose Patch & Label Company, Grand Rapids, Mich. Label cutting and folding machine. 1,528,511; Mar. 3.
Rosenthal, Arthur and M., assignors to Rose Patch & Label Company, Grand Rapids, Mich. Label-packing means. 1,552,648; Sept. 8.
Rosenthal, August, West Allis, Wis. Corn husker and shredder. 1,530,204; Mar. 17.
Rosenthal, August, West Allis, Wis., assignor to Rosenthal Manufacturing Co., West Allis, Wis. Corn husker. 1,531,758; Mar. 31.
Rosenthal, August, West Allis, Wis., assignor to Rosenthal Manufacturing Co., West Allis, Wis. Corn husker. 1,531,759; Mar. 31.
Rosenthal China Corporation, The. (See Biedermann, Georg, assignor.)
Rosenthal China Corporation, The. (See Haussel, August, assignor.)
Rosenthal China Corporation, The. (See Schiffner, Hans, assignor.)
Rosenthal, Hans, assignor to Julius Pintsch Aktien-Gesellschaft, Berlin, Germany. Distilling shale and similar bituminous fuels. 1,538,954; May 26.
Rosenthal, Jennie. (See Rappaport, Hyman I., assignor.)
Rosenthal, Levi M., New York, N. Y. Rubber coat and making same. 1,545,604; July 14.
Rosenthal Manufacturing Co. (See Rosenthal, August, assignor.)
Rosenthal, Martin. (See Rosenthal, Arthur and M.)
Rosenthal, Max H., assignor to Technical Glass Company, Inc., Los Angeles, Calif. Glass doorknob. Des. 67,474; June 2.
Rosenthal, Morris G., Cincinnati, Ohio, assignor to Rose Label Machine Company, Grand Rapids, Mich. Patch or label stitching machine. 1,549,924; Aug. 18.
Rosenthal, Morris G., Cincinnati, Ohio, assignor to Rose Patch & Label Company, Grand Rapids, Mich. Control means for power sewing machines. 1,567,194; Dec. 29.
Rosenthal, Robert. (See Hansen, Friedrich J. M., assignor.)
Rosenthal, Samuel, St. Louis, Mo., assignor to National Coin Calendar Corporation. Savings bank. 1,564,493; Dec. 8.
Rosenthal, Samuel H., New York, N. Y. Toy mouth structure. 1,529,376; Mar. 10.
Rosenthal, Samuel H., New York, N. Y. Convertible figure toy. 1,552,348; Sept. 1.
Rosenthal, Sem, New York, N. Y. Cabinet. 1,549,384; Aug. 11.
Rosenzweig, Isidor, et al. (See Rogers, John, assignor.)
Rosenzweig, Siegfried. (See Beilke, Wilhelm, assignor.)
Roseth, Henry A. (See Nordness, Reinhart L., assignor.)
Rosevear, William B., jr., Detroit, Mich. Transplanting machine. 1,522,702; Jan. 13.
Rosina, Ildebrando, Novara, Italy. Apparatus for dyeing hanks and the like. 1,548,176; Aug. 4.
Rosino, Gilbert G., Sandusky, Ohio. Motor-operated spotlight. 1,566,429; Dec. 22.
Rösler, Ernst R. G. A., assignor to the Firm Simplo Füllfeder-Gesellschaft Voss, Lausen & Dziambor, Hamburg, Germany. Automatically-filling fountain pen. 1,560,485; Nov. 3.
Rosner, Adolph. (See Mayer, C. A., and Rosner.)
Rosner, Adolph, assignor to American Bosch Magneto Corporation, Springfield, Mass. Magneto. 1,522,747; Jan. 13.
Rosner, Adolph, assignor to American Bosch Magneto Corporation, Springfield, Mass. Magneto. 1,522,748; Jan. 13.
Ross, Albert J., Rubicon, Mich. Engine cylinder and piston. 1,529,721; Mar. 17.
Ross, Alfred, Valley Springs, Calif. Reenforced concrete pole base. 1,544,863; July 7.
Ross, Alfred C., Valley Springs, Calif. Sectional concrete pole. 1,567,301; Dec. 29.
Ross, Allen R., Seattle, Wash. Electric bake oven. 1,564,626; Dec. 8.
Ross, Andrew. (See Johnson S. W., and Ross.)
Ross, Benjamin P., Sacramento, Calif. Fruit and vegetable drier. 1,536,935; May 5.

Ross, Charles G., assignor of one-half to W. L. Ross, Chicago, Ill. Bumper for motor vehicles. 1,533,612; Apr. 14.
Ross, Charles G., assignor of one-half to W. L. Ross, Chicago, Ill. Bumper for motor vehicles. 1,564,278; Dec. 8.
Ross, Charles G., assignor of one-half to W. L. Ross, Chicago, Ill. Bumper for motor vehicles. 1,564,279; Dec. 8.
Ross, Charles G., Cleveland, Ohio, assignor of one-half to W. L. Ross, Chicago, Ill. Bumper. 1,534,248; Apr. 21.
Ross, Clarence A., Joliet, assignor of one-half to W. F. Horsting, Chicago, Ill. Machine for measuring and vending liquids. 1,567,754; Dec. 29.
Ross, David E., assignor to Ross Gear & Tool Company, La Fayette, Ind. Steering gear. 1,545,354; July 7.
Ross, David E., assignor to Ross Gear & Tool Company, La Fayette, Ind. Steering gear. 1,567,997; Dec. 29.
Ross, David E., and J. D. Hoffman, assignors to Purdue University, La Fayette, Ind. Ventilating system. 1,542,178; June 16.
Ross, Edward, Lawrence, assignor to Draper Corporation, Hopedale, Mass. Shuttle-feeling and filling clamping and parting means for looms. 1,528,636; Mar. 3.
Ross, Edwin, New York, N. Y. Bottle. Des. 67,475; June 2.
Ross, Elmer R., assignor to The Raybestos Company, Bridgeport, Conn. Detachable ear for transmission bands. 1,543,522; June 23.
Ross, Elmer R., assignor to The Raybestos Company, Bridgeport, Conn. Detachable car for transmission bands. 1,543,523; June 23.
Ross, Emmett. (See Josten J., and Ross.)
Ross, Ernest H., Iowa City, Iowa. Girdle. Des. 67,158; Apr. 28.
Ross, Ernest H., Iowa City, Iowa. Walking cane. Des. 68,646: Nov. 3.
Ross, Forrest U., East Orange, N. J., assignor to Westinghouse Lamp Company. Lamp-stem-annealing machine. 1,566,563; Dec. 22.
Ross, Frederick N., Detroit, Mich. Machine for manufacturing studs, nipples, and similar articles. 1,538,659; May 19.
Ross, Frederick N., Pontiac, Mich., assignor, by mesne assignments, to The Button Attaching Machine Co., Waterbury, Conn. Button-attaching machine. 1,540,365; June 2.
Ross, Frederick N., Pontiac, Mich., assignor, by mesne assignments, to The Button Attaching Machine Co., Waterbury, Conn. Overall hardware. 1,540,366; June 2.
Ross, Frederick N., assignor to Sattley Company, Detroit, Mich. Coin-counting machine. 1,547,826; July 28.
Ross Gear and Tool Company. (See Ross, David E., assignor.)
Ross, George W., Healdton, Okla. Combined clamps and connection. 1,535,342; Apr. 28.
Ross, Harry, Brooklyn, assignor of one-half to L. Spire, New York, N. Y. Fur-sewing machine. 1,541,751; June 9.
Ross, Herbert O., St. Louis, Mo. Indexed mailing list. 1,548,487; Aug. 4.
Ross, Isidor B., New York, N. Y. Insecticide. 1,528,794; Mar. 10.
Ross, Jacob S., Putney, England. Protection of seeds and crops from the attacks of insects and birds. 1,552,649; Sept. 8.
Ross, James A., Chicago, Ill. Boiler. 1,539,330; May 26.
Ross, James C., Seattle, Wash. Faucet. 1,563,589; Dec. 1.
Ross, James G. (See Martus, M. L., Ross, and Becker.)
Ross, James G., Waterbury, and M. L. Martus, Woodbury, Conn. Primary battery. 1,530,699; Mar. 24.
Ross, James T., Fort Worth, Tex., assignor of one-half to J. R. Funk, Duncan, and one-fourth to H. T. Maxey, Enid, Okla. Mechanical motor. 1,547,827; July 28.
Ross, Jay W., Brooklyn, assignor to The Ross Propeller Corporation, New York, N. Y. Screw propeller. 1,546,554; July 21.
Ross, John D., Pasadena, Calif. Sprinkler head. 1,534,546; Apr. 21.
Ross, Karl, Los Angeles, Calif. Check protector. 1,562.591; Nov. 24.
Ross Limited. (See Hasselkus, John W., assignor.)
Ross, Maurice J., San Francisco, Calif. Piston conveyer. 1,528,133; Mar. 3.
Ross, McHenry, Monrovia, Calif. Machine for removing husks from nuts. 1,540,955; June 9.
Ross, Percy A. (See Mershon, R. D., and Ross.)
Ross Propeller Corporation, The. (See Ross, Jay W., assignor.)
Ross, Reuben F., Olive Hill, Ky. Brickmaking means. 1,566,126; Dec. 15.
Ross Rhoads Company. (See Ross, V., and Rhoads, assignors.
Ross, Robert E., El Paso, Tex. Automatic safety device for motor-vehicle starters. 1,563.527; Dec. 1.
Ross, Vernon, and E. S. Rhoads, assignors to Ross Rhoads Company, Kansas City, Mo. Window-front construction. 1,525,693; Feb. 10.
Ross, Walter T., Vancouver, British Columbia, Canada. Lock nut. 1,539,513; May 26.
Ross, William B., Estacada, Oreg. Flash-light holder. 1,545,279; July 7.
Ross, William L. (See Ross, Charles G., assignor.)
Rossbach, Clement A., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Calendering. 1,541,396; June 9.
Rossberg, Arthur L., Portland, Oreg. Angular-adjustable tool holder. 1,558,763; Oct. 27.
Rossi, Paul A., East Youngstown, Ohio. Soil pulverizer. 1,555,160; Sept. 29.
Rossi, Plo, Berne, Switzerland. Powder for the autogenous soldering or welding of aluminum. 1,538,355; May 19.
Rossignol, Aaron T. (See Stickley, J. W., and Rossignol.)
Rossini, Joshua, Scranton, Pa. Monorail system. 1,541,589; June 9.
Rossman, Anges R., Scotch Plains, N. J. Sleeping car. 1,543,298; June 23.
Rossow, Edward A. (See Purdy, F., and Rossow.)
Rossworm, George J., and L. Watson, Cumberland, Md. Sectional cover for receptacles. 1,549,807; Aug. 18.
Rost, Frank, Belle Prairie, Ill. Magneto adjuster for Ford automobiles. 1,526,609; Feb. 17.
Roswall, Andrew, Boston, Mass. Clock case. Des. 68,064; Aug. 25.
Roszkowski, Adolf, New York, N. Y., assignor, by mesne assignments, to Delco-Light Company, Dayton, Ohio. Compressor. Re16,230; Dec. 15.
Rotair Burner Corporation. (See Little, Harry C., assignor.)
Rote, Bela W., Cleveland, Ohio. Manufacturing plastic compositions. 1,563,872; Dec. 1.
Roth, Adolph F., Newark, N. J. Centrifugal fan. 1,531,980; Mar. 31.
Roth, Adolph F., Newark, N. J. Heating system. 1,566,772; Dec. 22.
Roth, Albert J., Chicago, Ill. Bumper. 1,531,508; Mar. 31.
Roth, Alexander, Methuen, Mass. Amusement device. 1,555,028; Sept. 29.
Roth, August A., Baltimore, Md. Fender for motor vehicles. 1,554,526; Sept. 22.
Roth, Claude L., et al. (See Forrest, Benjamin G., assignor.)
Roth, Edward K. (See Immel, Elmond C., assignor.)
Roth, Edward N., assignor to Roth Rubber Company, Chicago, Ill. Gasket. 1,546,942; July 21.
Roth, Frank X., Portland, Oreg. Game. 1,539,773; May 26.
Roth, Georg, assignor to G. Stöckle, Darmstadt, Germany. Apparatus for sifting fine material. 1,565,236; Dec. 8.
Roth, George F., Newport, Ky., assignor of one-half to O. Klausmeyer, Cincinnati, Ohio. Automobile lamp casing. Des. 68,347; Sept. 29.
Roth, Henry, Two Rivers, Wis. Flue cleaner. 1,545,355; July 7.
Roth, Henry G., assignor to Ott-Heiskell Company, Wheeling, W. Va. Pocket-knife-display cabinet. 1,559,647; Nov. 3.
Roth, Henry W., Tuscarawas, Ohio. Pipe cutting and grooving machine. 1,547,959; July 28.
Roth, Herman, Milwaukee, Wis. Plumbing fixture. 1,538,216; May 19.
Roth, Hyman L. (See Noroak, Stanley, assignor.)
Roth, Louis, Baltimore, Md. Shoe. 1,546,253; July 14.
Roth, Louis, Elizabeth, N. J., assignor to Sterling Bronze Company, New York, N. Y. Portable lighting fixture. 1,546,941; July 21.
Roth, Louis, assignor to Sterling Bronze Company, New York, N. Y. Indirect illumination. 1,552,957; Sept. 8.
Roth, Max. (See Almesan, Zarie, assignor.)
Roth Rubber Company. (See Roth, Edward N., assignor.)
Roth, Theodor J. (See Bowman, J. D., and Roth.)
Rothacker, Edward P., Cleveland, Ohio. Slip jacket and making it. 1,535,343; Apr. 28.
Rothardt, Otto, Cologne-Mulheim, Germany. Internal-combustion engine. 1,527,923; Feb. 24.
Rothberg, Murray, and J. La Cava, Brooklyn, N. Y. Spark plug. 1,546,110; July 14.
Rothenberg, David, Brooklyn, N. Y. Cap. Des. 67,049; Apr. 14.
Rothenberger, Danield M., et al. (See Shee, Parke E., assignor.)
Rothenbucher, George E. R., Chicago, Ill. Engine valve. 1,537,701; May 12.
Rothenbucher, George E. R., Chicago, Ill. Engine valve. 1,552,760; Sept. 8.
Rothenbucher, George E. R., Elgin, Ill. Engine valve. 1,552,761; Sept. 8.
Rother, Eugene P., Chicago, Ill. Storage warehouse. 1,528,893; Mar. 10.
Rothermel, Curtis J., Philadelphia, Pa. Roll protector. 1,548,632; Aug. 4.
Rothermund, Werner F., Brooklyn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,545,467; July 7.
Rothje, Fred P., Spokane, Wash. Ice-cream dispenser. 1,525,514; Feb. 10.
Rothkirch, Herman, New York, N. Y. Phonograph. 1,558,048; Oct. 20.

Röthlisberger, Hermann, Zurich, Switzerland. Clamping device. 1,536,310; May 5.
Rothman, Louis, Brooklyn, N. Y. Adding machine. 1,534,811; Apr. 21.
Rothrock, Robert H. (See Maxwell, J. S., and Rothrock.)
Rothschild, Benjamin, Baltimore, Md. Umbrella. 1,567,861; Dec. 29.
Rothschild, David T., Portland, Oreg. Carton. 1,543,953; June 30.
Rotograph Motion Picture Machine Company. (See Hussey, Howard E., assignor.)
Rotonto, Antonio, Bethlehem, Pa. Faucet. 1,523,902; Jan. 20.
Rotor Metal Washer Company. (See Eaton, Ezra S., assignor.)
Rottel, Herman W., Milwaukee, Wis. Valve. 1,563,590; Dec. 1.
Rottgardt, Karl, Dahlem, near Berlin, Germany, assignor to Westinghouse Electric & Manufacturing Company. Electric reel. 1,537,702; May 12.
Rottgardt, Karl, Dahlem, near Berlin, Germany, assignor to Westinghouse Electric & Manufacturing Company. Radio transmission recording system. 1,543,726; June 30.
Rottgardt, Karl, Dahlem, near Berlin, Germany, assignor to Westinghouse Electric & Manufacturing Company. Portable power unit. 1,558,926; Oct. 27.
Rottler, Clarence T., Seattle, Wash. Cutter head. 1,522,145; Jan. 6.
Rottmann, Clarence J., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Absorption bulb. 1,541,853; June 16.
Rotunno, Michael, New York, N. Y. Lather-making device. 1,537,552; May 12.
Rotzell, Albert, Stroudsburg, Pa. Lunch box. 1,546,254; July 14.
Rotzell, Albert, Stroudsburg, Pa. Latch. 1,546,255; July 14.
Rou & Davis Engineers, Inc. (See Mills, Bernard, assignor.)
Rouanet, Louis, Ivry-Port, assignor to The Compagnie d'Applications Mecaniques, Paris, France. Removable wheel. 1,534,328; Apr. 21.
Rouanet, Louis, Ivry-Port, assignor to Compagnie d'Applications Mecaniques, Paris, France. Locking device for removable wheels. 1,536,456; May 5.
Rouanet, Louis, Ivry-Port, assignor to the Compagnie d'Applications Mecaniques, Paris, France. Locking device for removable wheels. 1,561,026; Nov. 10.
Roubal, Alexander J., assignor, by mesne assignments, to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Grinding mill. 1,553,328; Sept. 15.
Rougeot, James C., Long Beach, Calif. Bumper. 1,523,978; Jan. 20.
Rouleau, Stephen. (See Callahan, R., and Rouleau.)
Rouleau, Wilfred J., Quincy, Mass. Mixing valve. 1,556,632; Oct. 13.
Round, David, & Son. (See Jones, David W., assignor.)
Round, Henry J., Muswell Hill, London, England, assignor to The Radio Corporation of America. Receiving system for wireless telegraphy and telephony. 1,550,571; Aug. 18.
Round, Henry J., London, England, assignor to Radio Corporation of America. Reception of wireless signals. 1,556,129; Oct. 6.
Round, Henry J., London, England. assignor to The Radio Corporation of America, New York, N. Y. Wireless telegraph and telephone transmission. 1,564,627; Dec. 8.
Round, Jabez, Aston, Birmingham, assignor to A. M. A. C. Limited, Birmingham, England. Handlebar control mechanism, for use on motor cycles and the like. 1,526,681; Feb. 17.
Rounds, Horace M., Tacoma, Wash., assignor to Warren Axe & Tool Company, Warren, Pa. Log grab. 1,548,209; Aug. 4.
Roupp, John, Hesston, Kans. Corn harvester. 1,547,610; July 28.
Rouse, Charles L. (See Huntley, B. L., and Irwin, assignors.)
Rouse, H. B., & Company. (See Knoll, William J., assignor.)
Rousseau, Ernest N., Detroit, Mich. Wagon. 1,563,401; Dec. 1.
Rousseau, Frank L., Pittsburgh, Pa., assignor to Bauer & Black, Chicago, Ill. Display card. 1,567,195; Dec. 29.
Rousseau, George E. C., Oakland, Calif. Concentrator. 1,532,780; Apr. 7.
Rousseau, George E. C., Sacramento, Calif. Ore pulverizer. 1,537,377; May 12.
Rousseau, George E. C., Sacramento, Calif. Cyanide tank. 1,559,914; Nov. 3.
Rousseau, W. R., et al. (See Quick, William M., assignor.)
Roussel, William H., San Francisco, Calif. Egg-processing apparatus. 1,530,415; Mar. 17.
Roussel, William H., San Francisco, Calif. Egg processing. 1,553,185; Sept. 8.
Routhier, Albert T., New Britain, Conn. Radiator valve. 1,555,485; Sept. 29.
Roux, Joseph S., assignor of three-tenths to F. J. Houlne, Manchester, N. H. Self-oiling shaft hanger. 1,528,512; Mar. 3.
Rovere, R. Dalla. (See Steiner, Julius, assignor.)
Rovinsky, Leon, and N. Horton, Hugo, Okla. Electrical ice-cream dispenser. 1,551,911; Sept. 1.
Row & Davis Engineers, Inc. (See Davis, Howard C., assignor.)
Row, Perry Q. (See Shoule, H. A., and Row.)
Rowan, Harry B., North Attleboro, Mass., assignor to Whiting & Davis Company. Hand bag. 1,566,773; Dec. 22.
Rowden, David V., et al. (See Watson, Frank L., assignor.)
Rowe, Alvin Q. (See Knutson, Alfred W., assignor.)
Rowe, Alvin V. (See Knutson, Alfred W., assignor.)
Rowe, Alvin V., Galesburg, Ill. Steel fencepost and anchoring means. 1,530,330; Mar. 17.
Rowe, Alvin V., Galesburg, assignor to G. E. Colby, Maywood, Ill. Fuel-saving device for automobiles. 1,559,784; Nov. 3.
Rowe, Charles E., near Dayton, Ohio. Window-shade guide. 1,562,192; Nov. 17.
Rowe, Fay K., Burns, Kans. Locking closure for receptacles. 1,555,759; Sept. 29.
Rowe, Frank C., Mount Clare, W. Va. Tuning coil and condenser mounting for radioreceivers. 1,552,882; Sept. 8.
Rowe, Frederick A., Vancouver, British Columbia, Canada. Hydraulic dredge. 1,533,465; Apr. 14.
Rowe, John J., assignor to The Rowe Wheel (Parent Syndicate) Limited, Durban, Natal, South Africa. Axle for railway and like vehicles. 1,564,628; Dec. 8.
Rowe, Russell R. (See Kitterman, Jesse C., assignor.)
Rowe Wheel (Parent Syndicate) Limited, The. (See Rowe, John J., assignor.)
Rowell, Myrtle, Berkeley, Calif. Statuette. Des. 66,807; Mar. 17.
Rowen, Thomas C. (See Ridderstrom, Andrew R., assignor.)
Rowett, Frederick. (See Jamieson, D. C., and Rowett.)
Rowland, Alvah B., assignor to The Hooven & Allison Company, Xenia, Ohio. Tow-rope connecter. 1,524,108; Jan. 27.
Rowland, Arthur J., Milwaukee, Wis., assignor to The North American Company, New York, N. Y. Testing apparatus. 1,564,138; Dec. 1.
Rowland, Russell G., et al. (See Savidge, Albert C., assignor.)
Rowland, Valsy E., Indianapolis, Ind. Building block. 1,567,085; Dec. 29.
Rowles, Sidney G., Orpington, assignor of one-half to P. R. Fender, London, England. Offset printing press. 1,554,597; Sept. 22.
Rowlett, Charles E., Ewing, Va. Saw set. 1,524,577; Jan. 27.
Rowley, Clifford A., assignor to Libbey-Owens Sheet Glass Company, Toledo, Ohio. Sheet-glass-drawing apparatus. 1,529,278; Mar. 10.
Rowntree, Harold, Pass Christian, Miss., assignor to National Pneumatic Company, New York, N. Y. Door-operating mechanism. 1,531,626; Mar. 31.
Rowntree, Harold, Pass Christian, Miss., assignor to National Pneumatic Company, New York, N. Y. Safety control mechanism for cars. 1,533,142; Apr. 14.
Rowntree, Harold, Pass Christian, Miss., assignor to National Pneumatic Company, New York, N. Y. Unit door-control system. 1,536,813; May 5.
Rowntree, Harold, Pass Christian, Miss., assignor to National Pneumatic Company, New York, N. Y. Unit-door-control mechanism. 1,565,399; Dec. 15.
Rowntree, Harold, Kenilworth, Ill., assignor to National Pneumatic Company, New York, N. Y. Train-signaling system. 1,545,280; July 7.
Rowson, Emma M. S., Haddonfield, N. J. Ship construction. 1,565,204; Dec. 8.
Roxbury Carpet Company. (See Hughes, H., and Mason, assignors.)
Roy, Edouard, Lewiston, Me. Curtain and drapery holder. 1,567,196; Dec. 29.
Roy, John E., Cherokee, assignor of one-half to H. C. Doherty, Burlington, Okla. Grain-bin attachment for harvester thrashers. 1,555,760; Sept. 29.
Roy, Joseph, Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Heater frame. Des. 67,235; May 5.
Roy, Joseph, Cleveland, Ohio, assignor to American Stove Company, St. Louis, Mo. Radiant or fireplace heater. 1,527,924; Feb. 24.
Roy, Mike, Alverda, Pa. Flytrap. 1,530,523; Mar. 24.
Roy, Robert E., Oakland, Calif. Tractor. 1,560,325; Nov. 3.
Royak, Louis, New York, N. Y. Eyeglasses. 1,545,281; July 7.
Royal Baking Powder Company. (See Stokes, William E., assignor.)
Royal, Charles B., Chicago, Ill. Oiling device for journal boxes. 1,553,879; Sept. 15.
Royal, Joseph N., Buffalo, N. Y., assignor to F. N. Burt Company, Limited, Toronto, Ontario, Canada. Making hollow articles. 1,557,218; Oct. 13.

Royal Metal Lighting Fixture Company. (See Siptrott, Paul, assignor.)
Royal, Roscoe, Chicago, Ill. Coin-controlled mechanism. 1,536,145; May 5.
Royal Typewriter Company. (See Degener, Gustave O., assignor.)
Royal Typewriter Company. (See Dowd, Bernard J., assignor.)
Royal Typewriter Company. See Greene, Patrick M., assignor.)
Royal Typewriter Company. (See Hess, Edward B., assignor.)
Royal Typewriter Company. (See Hess, E. B., and Myers, assignors.)
Royal Typewriter Company. (See Hess, E. B., Myers, and Handley, assignors.)
Royal Typewriter Company. (See Myers, Lewis C., assignor.)
Royal Typewriter Company. (See Myers, L. C., and Handley, assignors.)
Royan, George. (See Notz, F., and Royan.)
Royce, Frederick H., assignor to Rolls Royce Limited, Derby, England. Brake for road vehicles. 1,526,378; Feb. 17.
Royce, Frederick H., assignor to Rolls Royce Limited, Derby, England. Carburetor. 1,535,344; Apr. 28.
Royce, Frederick H., assignor to Rolls Royce Limited, Derby, England. Carburetor for internal-combustion engines. 1,535,860; Apr. 28.
Royce, Gardner, Cleveland, and C. Gabriel, Lakewood, assignors to The Beacon Manufacturing Company, Cleveland, Ohio. Visible oil pump. 1,551,173; Aug. 25.
Royer, Eugène, assignor to Societe Anonyme des Chalumeaux E. Royer, Lyon, France. Oxyacetylene or like blowpipe. 1,556,880; Oct. 13.
Royer Foundry & Machine Co. (See Royer, George F., assignor.)
Royer, Frank S., Chicago, Ill. Automobile lamp. 1,527,274; Feb. 24.
Royer, George F., assignor to Royer Foundry & Machine Co., Wilkes-Barre, Pa. Method of and apparatus for separating and blending molders' sand. 1,559,915; Nov. 3.
Royer, George F., assignor to Royer Foundry & Machine Co., Wilkes-Barre, Pa. Separator for granular material. 1,559,916; Nov. 3.
Roylance, Charles K., Belmont, England. Illuminated sign. 1,525,152; Feb. 3.
Royle, Vernon, Paterson, N. J. Core bridge for tubing machines. 1,541,528; June 9.
Royle, Vernon, Paterson, N. J. Registering and squaring machine. 1,565,962; Dec. 15.
Roys, Willis E., Brooklyn, N. Y. Automatic heat regulator for radiators. 1,522,981; Jan. 13.
Roystone, William H., New York, N. Y. Container for face powder, rouge, or the like. 1,534,870; Apr. 21.
Roystone, William H., New York, N. Y. Vanity case. 1,534,871; Apr. 21.
Roystone, William H., New York, N. Y. Vanity case. 1,534,872; Apr. 21.
Roystone, William H., New York, N. Y. Vanity case for loose powder. 1,534,873; Apr. 21.
Rozendal, Gerardus, Leavenworth, Kans. Plant supporter. 1,550,708; Aug. 25.
Rozine, John, Libby, Mont. Railway-tie plate. 1,555,436; Sept. 29.
Rozowsky, Alfred, Brooklyn, N. Y. Candy package. 1,553,793; Sept. 15.
Rubacrete Limited. (See Case, Gerald O., assignor.)
Rubag Company, The. (See Bastien, Paul, assignor.)
Rubber Development Company. (See Freedlander, A. L., and Goodwin, assignors.)
Rubberhide Company. (See Bird, Charles S., assignor.)
Rubber Products Corporation. (See Hughes, John W., assignor.)
Ruben, Charles, Pittsburgh, Pa. Man's neckwear. 1,533,663; Apr. 14.
Ruben, Samuel, New York, N. Y. Electron-discharge tube. 1,525,049; Feb. 3.
Ruben, Samuel, New York, N. Y. Apparatus for therapeutic applications. 1,531,414; Mar. 31.
Ruben, Samuel, New York, N. Y. Vacuum-tube apparatus. 1,543,872; June 30.
Ruben, Samuel, New York, N. Y. Apparatus for recording electrical signals. 1,550,048; Aug. 18.
Ruben, Samuel, New York, N. Y. Apparatus and method for promoting reactions between gases and liquids. 1,554,296; Sept. 22.
Ruben, Samuel, New York, N. Y. Electrical control method. 1,556,633; Oct. 13.
Ruben, Samuel, New York, N. Y. Electron tube. 1,559,460; Oct. 27.
Ruben, Samuel, New York, N. Y. Gas and vapor indicating device. 1,559,461; Oct. 27.
Ruberoid Co., The. (See Abraham, Herbert, assignor.)
Ruberoid Co., The. (See Ruess, Royce A., assignor.)
Ruberoid Co., The. (See Street, Edward T., assignor.)
Rubes, Ernest, Jersey City, N. J., assignor of one-half to C. F. Reilly, Brooklyn, N. Y. Sound amplifier. Des. 68,218; Sept. 15.
Rubin, Abraham, assignor to Henry Hyman & Co., Inc., New York, N. Y. Variometer connecter. 1,533,613; Apr. 14.
Rubin, Adolph, assignor to Sieber Products Manufacturing Company, St. Louis, Mo. Keeper for refrigerator locks. 1,537,703; May 12.
Rubin, Adolph, assignor to Sieber Products Mfg. Co., St. Louis, Mo. Refrigerator lock. 1,539,058; May 26.
Rubin, Adolph, assignor to Sieber Products Manufacturing Company, St. Louis, Mo. Combined door hinge and brace. 1,541,397; June 9.
Rubin, Adolph, assignor to Sieber Products Mfg. Co., St. Louis, Mo. Combined door hinge and brace. 1,546,026; July 14.
Rubin, Bar G., assignor to The Toy Tinkers, Inc., Evanston, Ill. Pony and rider toy. Des. 66,808; Mar. 17.
Rubin, Benjamin A., Chicago, Ill. Garment hanger. 1,563,660; Dec. 1.
Rubin, David N., Winthrop, and B. Shapiro, Boston, Mass. Automatic portable nailing machine. 1,542,586; June 16.
Rubin, Frederick W., Indianapolis, Ind. Rapid drying of lumber. 1,552,734; Sept. 8.
Rubio, Salvador, Los Angeles, Calif. Knee or foot rest for shovels and the like. 1,563,528; Dec. 1.
Rubly, William, Indianapolis, Ind. Circulation-regulating plug valve. 1,567,389; Dec. 29.
Rub-Tex Products, Inc. (See Klug, Louis E., assignor.)
Rubwood, Inc. (See Atwood, Harry N., assignor.)
Rubwood, Inc. (See Atwood, H. N., and Bains, assignors.)
Ruby, George H. A., Fort Dodge, Iowa, assignor to J. R. Offield, trustee, Chicago, Ill. Feeding mechanism for plaster-block machines. 1,534,610; Apr. 21.
Ruchie, Henry J., St. Paul, Minn. Spring wheel. 1,531,981; Mar. 31.
Rucker, Buford L., Phoenix, Ariz. Shoe cleaner. 1,566,564; Dec. 22.
Ruckert, Harry E., Philadelphia, Pa. Plate or similar article. Des. 67,476; June 2.
Ruckert, Harry E., assignor to American Stamping Machine Corporation, Philadelphia, Pa. Plate or similar article. Des. 66,809; Mar. 17.
Ruckman, Fred D., Cleveland, Ohio. Antiskid chain. 1,551,266; Aug. 25.
Ruckman, Samuel. (See Rorick, J. G. B., and Ruckman.)
Ruckstahl, Alfred, Detroit, Mich. Electric furnace. 1,547,000; July 21.
Ruckstahl, Alfred, Detroit, Mich. Electric furnace. 1,547,002; July 21.
Ruckstahl, Alfred, assignor to Holcroft & Co., Detroit, Mich. Electric furnace. 1,547,001; July 21.
Ruckstell, Glover E., Berkeley, Calif. Cushioned change-speed axle. 1,530,205; Mar. 17.
Ruckstell Sales and Manufacturing Company. (See Morris, Harold L., assignor.)
Ruckstuhl, Charles W., assignor of one-half to L. E. Gouner, New Orleans, La. Cane-juice-settling tank. 1,543,621; June 23.
Rüd, Jean, Solothurn, and C. Kerschbaum, Zurich, Switzerland. Denture. 1,529,921; Mar. 17.
Rudd, Harold H., Edgewood, and A. P. Bender, Wilkinsburg, Pa., assignors to Westinghouse Electric & Manufacturing Company. Measuring device. 1,565,504; Dec. 15.
Ruddick, John J., West Newton, Mass., assignor to General Street Signal Corporation, Rochester, N. Y. Impulse transmitter. 1,561,115; Nov. 10.
Ruddy, Patrick J., Centralia, Pa. Radioreceiver. 1,554,598; Sept. 22.
Rudel, Richard, Breslau, Germany. Roof for buildings. 1,552,883; Sept. 8.
Ruden, Henry M., Allingtown, Conn. Exercising apparatus. 1,548,849; Aug. 11.
Rüdenberg, Reinhold, Berlin-Grunewald, assignor to Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung, Siemensstadt, near Berlin, Germany. Reversing electromotors. 1,523,839; Jan. 20.
Rüdenberg, Reinhold, Berlin-Grunewald, assignor to Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung, Siemensstadt, near Berlin, Germany. Changing of pole connections of four-phase windings. 1,547,689; July 28.
Rüdenberg, Reinhold, Charlottenburg, near Berlin, assignor to Siemens-Schuckertwerke G. m. b. H., Siemensstadt, near Berlin, Germany. Induction motor. 1,527,332; Feb. 24.
Rudigier, Edward A., Baltimore, Md., assignor to Standard Development Company. Transportable tank. 1,562,991; Nov. 24.
Rudin, Karl V., Stockholm, Sweden. Zero-setting mechanism for calculating machines of the Odhner type. 1,549,050; Aug. 11.
Rudin, Wilhelm E. (See Schweizer, Ernest, assignor.)
Rudio, Edward J., Louisville, Ky. Fan control. 1,523,293; Jan. 13.
Rudkin, William P., Oklahoma City, Okla. Liquid-fuel burner. 1,542,528; June 16.
Rudolf, Ferdinand A., Jamaica, N. Y., assignor to G. M. Livingston, trustee. Manufacture of nitrogen. 1,531,571; Mar. 31.
Rudolph, Alfred J., Philadelphia, Pa. Soil-pipe connection. 1,548,850; Aug. 11.
Rudolph, Clemmens F., Carlyle, Ill. Valve-stem attachment. 1,554,659; Sept. 22.

Rudolph, Harry E., and W. C. Reed, Los Angeles, Calif.; said Reed assignor to said Rudolph. Measuring device for dispensing tanks. 1,551,217; Aug. 25.
Rudolph, Harry E., and W. C. Reed, Los Angeles, Calif.; said Reed assignor to said Rudolph. Measuring device for dispensing tanks. 1,551,218; Aug. 25.
Rudolph, Isador, Philadelphia, Pa. Radiocabinet or similar article. Des. 66,955; Mar. 31.
Rudolph, Isador, Philadelphia, Pa. Radiocabinet. 1,521,650; Jan. 6.
Rudolph, John F. (See Kilius, W. C., and Rudolph.)
Rudolph, Paul, Kleinbiesnitz, near Gorlitz, Germany. Photographic objective. 1,565,205; Dec. 8.
Rudolph, Walter H., West Hartford, and L. V. Lucia, assignors to The Fuller Brush Company, Hartford, Conn. Mop, duster, and similar article. 1,547,611; July 28.
Rudolph, Walter J., assignor to The Imperial Brass Manufacturing Company, Chicago, Ill. Grease compressor. 1,526,568; Feb. 17.
Rudolph, Walter J., assignor to The Imperial Brass Manufacturing Company, Chicago, Ill. Adjusting device. 1,527,442; Feb. 24.
Rudolph, Walter J., assignor to The Imperial Brass Manufacturing Company, Chicago, Ill. Adjustable gearing. 1,527,443; Feb. 24.
Rudolph, Wilhelm. (See Hahnemann W., Rudolph, and Hecht.)
Rudolph, Wilhelm. (See Hecht, H., Hahnemann, and Rudolph.)
Rudolph, Wilhelm. (See Hecht, H., Rudolph, Lichte, and Hahnemann.)
Rue, Edward, assignor to Rue-Nelson Manufacturing Company, Minneapolis, Minn. Washing machine. 1,540,956; June 9.
Rueckert, Ernest F., Providence, R. I. Vanity box. 1,560,102; Nov. 3.
Rueff, Jose, New York, N. Y. Telescopic lifting jack. 1,549,152; Aug. 11.
Ruegg, Henry, jr., Weehawken, N. J. Pile fabric. 1,536,975; May 5.
Ruelland, Albertine, New York, N. Y. Electric iron. 1,563,591; Dec. 1.
Rue-Nelson Manufacturing Company. (See Rue, Edward, assignor.)
Ruesch, Charles E., assignor of one-half to E. Pulver, West Hoboken, N. J. Workholder for embroidering machines. 1,521,837; Jan. 6.
Ruess, Royce A., Washington, D. C., assignor to The Ruberoid Co. Shingle and making. 1,542,475; June 16.
Ruf, Herman P., New York, N. Y. Long-throw attachment for flat-knitting machines. 1,555,328; Sept. 29.
Ruf, Herman P., New York, N. Y. Cord machine. 1,562,852; Nov. 24.
Ruff, Albert, Chicago, Ill. Pocket-carried scraping implement. 1,531,137; Mar. 24.
Ruff, Otto, Breslau, Germany. Refining zirconium-containing ores and other products containing dioxide of zirconium. 1,535,687; Apr. 28.
Ruffio, Louis, New York, N. Y. Woman's headdress. 1,549,334; Aug. 11.
Ruffner, Meyer F., New York, N. Y., assignor, by mesne assignments, to Potato Waffles, Inc., Dover, Del. Vegetable-slicing machine. 1,534,078; Apr. 21.
Rufli, Herman, Indianapolis, Ind. Continuous-distillation still. 1,547,690; July 28.
Ruge, William H., et al. (See Cavanaugh, George W., assignor.)
Rugeley, Edward W. (See Bindschedler, E., and Rugeley.)
Rugg, Walter S., Pittsburgh, Pa. Electric cigar and pipe lighter. 1,545,202; July 7.
Ruggaber, John W., Racine, Wis., assignor to The Gilchrist Company, Newark, N. J. Drink mixer. 1,532,268; Apr. 7.
Ruggiero, Angelo F., Gold Creek, Mont. Anticreeping device. 1,540,957; June 9.
Ruggiero, Angelo F., Gold Creek, Mont. Railway rail. 1,546,753; July 21.
Ruggles, Charles H., West Palm Beach, Fla. Sea wall. 1,535,792; Apr. 28.
Ruggles-Coles Engineering Company. (See Finch, Francis E., assignor.)
Ruggles-Klingemann Mfg. Co. (See Kimball, James L., assignor.)
Ruggles, Wells G., Quincy, and C. H. Little, Melrose, assignors to Dover Stamping & Manufacturing Company, Cambridge, Mass. Beater for liquids. 1,548,100; Aug. 4.
Rugh, Harry O., assignor of one-half to R. C. Haws, Chicago, Ill. Current-supply system. 1,565,963; Dec. 15.
Ruhmann, Grover C., and E. E. Parker, Kenedy, Tex. Fuel economizer and carbon reducer. 1,528,305; Mar. 3.
Ruhmann, Max H., Vernon, British Columbia, Canada. Stand. 1,535,041; Apr. 21.
Ruhter, William F., Juanita, Nebr. Railway spike. 1,558,764; Oct. 27.
Ruiz, Joseph J. (See Guy, M., and Ruiz.)
Rukstelis, William, assignor of one-half to M. Milusa, Los Angeles, Calif. Traffic signal. 1,522,208; Jan. 6.
Rule, Charles D., Kansas City, Mo. Auto service indicator. 1,544,864; July 7.
Rumberg, Victor C., Ogema, Wis. Lock. 1,553,186; Sept. 8.
Rumberger, George F., Dubois, Pa. Watch-holding device. 1,556,963; Oct. 13.
Rumely, Vincent P. (See Miller, W. C. J., and Rumely.)
Rumford Chemical Works. (See Curtner, Rolland, assignor.)
Rumford Chemical Works. (See Edwards, Robert S., assignor.)
Rummins, John, Lansing, Mich., assignor to General Motors Corporation, Detroit, Mich. Device for seating valves. 1,560,486; Nov. 3.
Rummler, Rudow, Wilmette, Ill. Drive mechanism for calculating machines. 1,550,326; Aug. 18.
Rumney, Fred A., Boston, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for and method of setting blind and invisible eyelets. 1,538,005; May 19.
Rumohr, Christian, New York, N. Y. Aeroplane toy. 1,524,313; Jan. 27.
Rumpel, Harvey H. (See Munro, A. L., and Rumpel.)
Rumpel, Harvey H. (See Smith, C. F., and Rumpel.)
Rumpel, Julius, Weston, Mo. Combined tent and bed. 1,561,797; Nov. 17.
Rumpf, John, New Milford Borough, N. J., assignor to The Safety Car Heating & Lighting Company. Lighting apparatus. 1,525,466; Feb. 10.
Rumpf, John, New Milford Borough, N. J., assignor to The Safety Car Heating & Lighting Company. Pressure regulator. 1,537,704; May 12.
Rumpf, Max, Chicago, Ill. Self-inking hand stamp. 1,525,659; Feb. 10.
Rumpf, William, sr., South Langhorne, Pa. Bedspread. Des. 66,458; Jan. 20.
Rumpler, Andrew, Cudahy, Wis. Building wall. 1,532,954; Apr. 7.
Rumpler, Edmund, and H. Richter, Berlin, Germany; said Richter assignor to said Rumpler. Absorption refrigerating machine. 1,565,231; Dec. 8.
Rumrill, James M., assignor to A. G. Spalding & Bros., Chicopee, Mass. Tennis-ball cover. 1,526,936; Feb. 17.
Rumsey, John C., Lawrence, Kans. Pillow rest for caskets. 1,567,862; Dec. 29.
Runbäck, Hilma S., executrix. (See Runback, Karl G.)
Runbäck, Karl G., deceased; H. S. Runbäck, executrix, assignor to Midwest Air Filters, Inc., New York, N. Y. Air filter. 1,542,529; June 16.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Self-feeding cigar-bunch shaper. 1,523,721; Jan. 20.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Realigning device for cigar-bunch machines. 1,527,608; Feb. 24.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Cigar-wrapper-delivering means. 1,539,274; May 26.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Cigar-machine pasting device. 1,543,873; June 30.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Safety cigar-wrapper cutter. 1,543,874; June 30.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Cigar-bunch-reducing mechanism. 1,543,875; June 30.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Cigar-bunch-making mechanism. 1,543,876; June 30.
Rundell, Rupert E., Rockville Center, N. Y., assignor to International Cigar Machinery Company. Cigar-bunch moistener for cigar machines. 1,555,486; Sept. 29.
Rundell, Rupert E., Brooklyn, N. Y., assignor to International Cigar Machinery Company. Clutch. 1,527,607; Feb. 24.
Rundell, Rupert E., Brooklyn, N. Y., assignor to International Cigar Machinery Company. Fresh-work cigar-bunch machine. 1,531,028; Mar. 24.
Rundle, George W., Fremont, Ohio. Bolster for children's vehicles. 1,550,049; Aug. 18.
Rundquist, Irene H., Los Angeles, Calif. Statuette. Des. 68,598; Oct. 27.
Rundquist, William, Elgin, Ill. Glass lens and treating the same. 1,566,127; Dec. 15.
Runge, George, assignor to E. L. Mansure Company, Chicago, Ill. Furniture gimp. Des. 68,832; Nov. 17.
Runk, John, Stillwater, Minn. Record-cleaning attachment. 1,529,507; Mar. 10.
Runkel, Roland, Rottenburg-on-the-Neckar, Germany. Producing half stuffs and cellulose. 1,557,338; Oct. 13.
Running, Henry W., Grand Forks County, N. Dak. Portable motor support. 1,554,882; Sept. 22.
Runser, Frank H., Fort Wayne, Ind. Game. 1,555,161; Sept. 29.
Runsvold, Martin S., San Diego, Calif. Automatic electric flatiron. 1,566,618; Dec. 22.
Runyan, Arthur L., Long Beach, Calif. Educational device. 1,562,518; Nov. 24.
Runyan, Paul W., assignor to The National Brooder Company, Springfield, Ohio. Brooder stove. Des. 67,615; June 16.

Runyan, Paul W., assignor to The National Brooder Company, Springfield, Ohio. Brooder stove. Des. 67,616; June 16.
Runyon, Charles E., et al. (See McQuaid, Harry W., assignor.)
Rupert, Louis, Decatur, Ill. Door-key fastener. 1,529,508; Mar. 10.
Rupp, Charles, Germantown, assignor to J. S. Thorn Company, Philadelphia, Pa. Metal window frame and sash. 1,549,728; Aug. 11.
Rupp, Charles E. (See Danzer, Charles M., assignor.)
Rupp, Clarence R., Hagerstown, Md. Road sign. Des. 66,956; Mar. 31.
Rupp, Herbert E. (See Johnson, L. H., and Rupp.)
Rupp, Laurente, New York, N. Y. Pencil sharpener. 1,534,547; Apr. 21.
Ruppel, Frederick C., Grand Rapids, assignor to Hayes Products Company, Grand Haven, Mich. Celluloid mold for cementitious plastics. 1,562,519; Nov. 24.
Ruppel, Frederick C., Grand Rapids, assignor to Hayes Products Company, Grand Haven, Mich. Molding plastic bodies. 1,562,520; Nov. 24.
Ruppert, Steven A., Cleveland, Ohio. Wood lamp-base construction. 1,567,390; Dec. 29.
Ruppert, Wilhelm, Vienna, Austria. Screw press. 1,529,215; Mar. 10.
Ruprecht, Charles C., Olmsted, Ill. Preparing fuller's earth. 1,524,843; Feb. 3.
Rüsberg, Friedrich, Mannheim, assignor to the Firm Rhenania Verein Chemischer Fabriken A. G., Cologne, Germany. Obtaining alkali-metal thiosulphate from solutions containing alkali-metal sulphide. 1,567,755; Dec. 29.
Rüsch, Friedrich, Leverkusen, assignor to Selas Aktiengesellschaft, Berlin, Germany. Gas burner. 1,545,605; July 14.
Ruse, Olford F., Uniontown, Pa. Railway tie. 1,522,209; Jan. 6.
Ruse, Salvanus A., et al. (See Schwinden, Nicholas A., assignor.)
Rush, Charles B., Kiefer, Okla. Oil-well barrel. 1,533,760; Apr. 14.
Rush, Charles W. (See Eubanks, P. J., and Rush.)
Rush, Jacob, Louisville, Ky. Band-saw guide. 1,539,958; June 2.
Rush, John, Norwich, Conn., assignor to Schwarzenbach Huber Co., West Hoboken, N. J. Take-up and guide for shuttles. 1,526,237; Feb. 10.
Rush, W. S., & Co. (See Muhleisen, Henry W., assignor.)
Rush, William, Canonsburg, Pa. Combination tool. 1,530,138; Mar. 17.
Rushmore, Samuel W., Plainfield, N. J. Radiator condenser. 1,523,722; Jan. 20.
Rushmore, Samuel W., Plainfield, N. J. Radiator. 1,537,553; May 12.
Rushmore, Samuel W., Plainfield, N. J. Radiator condenser. 1,555,079; Sept. 29.
Rushton, James L., Bolton, England. Pneumatic conveyer for cotton and similar materials. 1,525,760; Feb. 10.
Rushton, James L., Bolton, England. Roller employed in textile machines. 1,546,408; July 21.
Rushton, James L., Bolton, England. Mounting of spindles of self-acting mules. 1,555,385; Sept. 29.
Rushton, James L., Bolton, England. Drawing mechanism for ring-spinning frames and the like. 1,559,281; Oct. 27.
Rusk, Raymond E., et al. (See Norwood, R. A., and Wilson, assignors.)
Ruskay, Cecil B., Far Rockaway, N. Y. Ash receiver. 1,550,394; Aug. 18.
Ruskay, Cecil B., Far Rockaway, N. Y. Ash tray. 1,554,660; Sept. 22.
Rusnak, John M., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Drill spindle for multiple-spindle drills. 1,549,614; Aug. 11.
Russ, Harley W., Haverhill, Mass. Heel and making the same. 1,528,345; Mar. 3.
Russ, Harley W., Haverhill, Mass., assignor to Merrimack Wood Heel Co., Salem, N. H. Heel-blank breast-shaping machine. 1,536,691; May 5.
Russakov, Jacob I., Chicago, Ill. Display cover for relatively long boxes. 1,540,807; June 9.
Russell, Albert J., Johannesburg, South Africa. Clip for rubber-hose joints. 1,567,468; Dec. 29.
Russell, Andrew N., Lachine, Quebec, Canada. Flow box for paper machines. 1,534,080; Apr. 21.
Russell, Andrew N., B. A. Malkin, and W. P. Muir, Lachine, Quebec, Canada. Controlling the electric generation of steam and apparatus therefor. 1,526,014; Feb. 10.
Russell, Andrew N., B. A. Malkin, and W. P. Muir, Lachine, Quebec, Canada. Electric steam generator. 1,534,079; Apr. 21.
Russell, Arthur, assignor to The Russell Radio Corporation, Baltimore, Md. Variable condenser. 1,563,440; Dec. 1.
Russell, C. H., & Son, Inc. (See Russell, William H., assignor.)
Russell Company, The. (See Kinsley, William S., assignor.)
Russell, Edward A. (See Gold, E. H., and Russell.)
Russell, Edward A., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Controlling mechanism for heating systems. 1,531,509; Mar. 31.
Russell, Edward A., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Hose-coupler lock. 1,536,814; May 5.
Russell, Edward A., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Automatic car-heating system. 1,537,141; May 12.
Russell, Edward A., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Train-pipe-hose coupling. 1,537,705; May 12.
Russell, Edward A., assignor to Vapor Car Heating Company, Inc., Chicago, Ill. Flexible metallic pipe connection. 1,560,735; Nov. 10.
Russell, Garrett, Elsternwick, Australia. Ornamenting glazed panels of, or for, doors, windows, and the like so as to obtain lead-light effects. 1,524,998; Feb. 3.
Russell, Garrett, Elsternwick, Victoria, assignor of one-half to H. J. Tully, Melbourne, Australia. Jointing and fastening means. 1,564,715; Dec. 8.
Russell, George H., Florence Ala. Dispensing stand. 1,535,254; Apr. 28.
Russell, George H., Florence, Ala. Ironing board. 1,547,691; July 28.
Russell, Herbert O., Los Angeles, Calif. Sear and sear release for machine guns. 1,530,702; Mar. 24.
Russell, Herbert O., and C. L. Paulus, Dayton, Ohio. Condenser. 1,533,334; Apr. 14.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Electric bomb-rack safety lock. 1,522,792; Jan. 13.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Generator for synchronizing gear. 1,528,951; Mar. 10.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Synchronized gun control. 1,528,952; Mar. 10.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Automatically-releasing wing-tip flare bracket. 1,530,701; Mar. 24.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Feed box for cartridge belts of machine guns. 1,541,282; June 9.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Operating trigger for double-gun mounts. 1,563,438; Dec. 1.
Russell, Herbert O., Detroit, Mich., and C. L. Paulus, Dayton, Ohio. Flare bracket. 1,563,439; Dec. 1.
Russell, Herbert O., Detroit, Mich., and L. J. Eyler, Dayton, Ohio. Cocking handle for aerial guns. 1,528,950; Mar. 10.
Russell, Herbert O., and W. R. Fletcher, Dayton, Ohio. Electrical synchronizer and trigger motor for automatic machine guns. 1,530,700; Mar. 24.
Russell, James M., Dayton, Ohio. Parachute. 1,562,258; Nov. 17.
Russell, John E., Scranton, Pa. Game. 1,531,455; Mar. 31.
Russell, Leslie A., Chicago, Ill., assignor, by mesne assignments, to F. C. Austin Machinery Company. Clutch mechanism. 1,556,962; Oct. 13.
Russell Manufacturing Company, The. (See Zimmerer, Frederick, assignor.)
Russell, Marks. (See Saiger, L., and Russell.)
Russell, Marshall H., Cincinnati, Ohio, assignor to General Electric Company. System and apparatus for delaying response of electroresponsive devices. 1,552,235; Sept. 1.
Russell, Oscar L., Albany, assignor to F. C. Huyck & Sons, Rensselaer, N. Y. Couch-roll jacket. 1,559,785; Nov. 3.
Russell, Percy, Swarthmore, Pa., A. W. Schramm, Riverton, N. J., and R. S. Woodward, jr., Haverford, assignors to Electro Dental Manufacturing Company, Philadelphia, Pa. Dental unit. 1,537,140; May 12.
Russell, Perry C., Somers, Mont. Elevating and lowering conveyer. 1,557,776; Oct. 20.
Russell, Philip K., New York, N. Y. Trousers hanger. 1,558,290; Oct. 20.
Russell Radio Corp, The. (See Russell, Arthur, assignor.)
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,210; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,211; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,212; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,213; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,750; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,751; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,752; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Card index. 1,548,753; Aug. 4.
Russell, Robert C., Pittsburgh, Pa. Loose-leaf book. 1,562,918; Nov. 24.
Russell, Robert C., Pittsburgh, Pa. Loose-leaf book. 1,562,919; Nov. 24.

Russell, Robert C., Pittsburgh, Pa. Loose-leaf book. 1,562,920; Nov. 24.
Russell, Robert C., assignor to L. K. Autry, Dallas, Tex. Combined fender brace and headlight support. 1,524,109; Jan. 27.
Russell, Robert C., assignor to Rees-Russell Manufacturing Company, Dallas, Tex. Radiator cap. 1,546,754; July 21.
Russell, Samuel G., assignor to Shakespeare Company, Kalamazoo, Mich. Method of finishing artificial fish baits or lures. 1,555,029; Sept. 29.
Russell, Samuel G., and E. D. Clickner, assignors to Shakespeare Company, Kalamazoo, Mich. Fishing reel. 1,547,238; July 28.
Russell & Stoll Company. (See Glasgow, Ernest M., assignor.)
Russell & Stoll Company. (See Haywood, John W., assignor.)
Russell, Susan V., et al. (See Haskell, Parker B., assignor.)
Russell, Thomas C., Chicago, Ill. Electric flatiron. 1,529,922; Mar. 17.
Russell, Thomas C., Chicago, Ill. Electric space heater. 1,529,923; Mar. 17.
Russell, Thomas C., Chicago, Ill. Electrical connecter. 1,531,816; Mar. 31.
Russell, Thomas C., Chicago, Ill. Electric heater. 1,566,507; Dec. 22.
Russell, Thomas N., Chicago, Ill. Leverage means for uncoupling devices. 1,530,739; Mar. 24.
Russell, Thomas N., Chicago, Ill., assignor, by mesne assignments, to Chicago-Cleveland Car Roofing Company, Wilmington, Del. Car roof. 1,558,291; Oct. 20.
Russell, Walter J., Winnipeg, Manitoba, Canada. Grain-roasting drum. 1,566,430; Dec. 22.
Russell, William C., and J. F. Canady, Pendleton, Oreg.; said Russell assignor to said Canady. Lock nut. 1,532,603; Apr. 7.
Russell, William H., assignor to C. H. Russell & Son, Inc., Clarksville, Va. End gate for wagons. 1,558,292; Oct. 20.
Russell, William K., Sharon, Wash. Cultivator. 1,542,963; June 23.
Russia Cement Company. (See Suiter, Arthur W., assignor.)
Russen, Anthony C. P., Edgewood, R. I. Perforating machine. 1,567,681; Dec. 29.
Russo, Albert, Pittston, Pa. Toy balloon. 1,556,356; Oct. 6.
Rust, Ellsworth M., Washington, D. C., assignor to The Rust Engineering Company, Pittsburgh, Pa. Mold. 1,555,878; Oct. 6.
Rust Engineering Company, The. (See Rust, Ellsworth M., assignor.)
Rust, Ervin J. (See Rinker, S. T., and Rust.)
Rust, Robert R., New York, N. Y. Water heater. 1,543,449; June 23.
Rust, William L., Santa Barbara, assignor to Seaside Oil Company, Summerland, Calif. Exhaust-channel closure. 1,550,228; Aug. 18.
Rusteberg, August A., assignor of one-third to G. E. Brack, Chicago, Ill. Vacuum vapor-oil burner. 1,552,650; Sept. 8.
Rutan, William M., Roosevelt, assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting hook. 1,525,090; Feb. 3.
Rutan, William M., Roosevelt, assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting apparatus. 1,558,635; Oct. 27.
Rutan, William M., Roosevelt, assignor to Gillis & Geoghegan, Inc., New York, N. Y. Hoisting apparatus. 1,558,636; Oct. 27.
Rutenber, Edwin A., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Electric heating unit. Des. 67,931; Aug. 4.
Rutenber, Edwin A., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Waffle iron or similar article. Des. 68,733; Nov. 10..
Rutenber, Edwin A., assignor to A. J. Lindemann & Hoverson Company, Milwaukee, Wis. Toaster. 1,558,049; Oct. 20.
Ruth, Joseph P., jr., Denver, Colo. Pneumatic flotation apparatus. 1,537,265; May 12.
Ruth, Joseph, P., jr., Denver, Colo. Discharge head for grinding mills. 1,562,791; Nov. 24.
Ruth, Joseph P., jr., Denver, Colo. Discharge for grinding mills. 1,562,792; Nov. 24.
Ruth, William C., assignor of one-half to H. L. Rutter, Gap, Pa. Baling-press feeder. 1,564,629; Dec. 8.
Ruthenburg, Louis R., Dayton, Ohio. Lock for ignition systems and steering wheels. 1,532,347; Apr. 7.
Ruthenburg, Louis R., Dayton, Ohio. Lock for steering wheels. 1,558,637; Oct. 27.
Ruthenburg, Louis R., Dayton, Ohio. Self-propelled vehicle. 1,566,285; Dec. 22.
Rutherford, Grace G., Libertyville, Ill. Confetti gun. 1,560,326; Nov. 3.
Rutherford, Morley L., La Fayette, Ind. Indoor ball device. 1,551,622; Sept. 1.
Ruths, Johannes, Djursholm, Sweden. Steam generation. 1,564,716; Dec. 8.
Ruths, Johannes, Djursholm, assignor to Aktiebolaget Vaporackumulator, Stockholm, Sweden. Liquid-level control. 1,522,082; Jan. 6.
Ruths, Johannes, Djursholm, assignor to Aktiebolaget Vaporackumulator, Stockholm, Sweden. Steam-accumulator apparatus for steam plants. 1,558,293; Oct. 20.
Ruths, Johannes, Djursholm, and N. Frenne, assignors to Aktiebolaget Vaporackumulator, Stockholm, Sweden. Steam plant. 1,550,097; Aug. 18.
Ruths, Johannes, Djursholm, N. Persson, Lidingo-Brevik, C. G. Janson and S. M. Bäckström, Stockholm, assignors to Aktiebolaget Vaporackumulator, Stockholm, Sweden. Controlling apparatus. 1,527,275; Feb. 24.
Ruthven, Alfred L., Rochester, N. Y. Simplex train control. 1,531,573; Mar. 31.
Ruthven, Alfred L., Rochester, N. Y. Simplex train control. 1,531,574; Mar. 31.
Ruthven, Alfred L., Rochester, N. Y. Simplex train control. 1,531,576; Mar. 31.
Ruthven, Alfred L., Rochester, N. Y. Simplex train control. 1,556,357; Oct. 6.
Ruthven, Alfred L., Rochester, N. Y. Simplex train control. 1,556,358; Oct. 6.
Ruthven, Alfred L., assignor to Simplex Train Control Co., Inc., Rochester, N. Y. Automatic train-controlling system. 1,531,572; Mar. 31.
Ruthven, Alfred L., assignor to Simplex Train Control Co., Inc., Rochester, N. Y. Automatic power control. 1,531,575; Mar. 31.
Ruthven, Alfred L., assignor to Union Simplex Train Control Co. Inc., Rochester, N. Y. Simplex train control. 1,555,706; Sept. 29.
Ruthven, Alfred L., assignor to Union Simplex Train Control Co. Inc., Rochester, N. Y. Simplex train control. 1,555,717; Sept. 29.
Rutishauser, Arnold, Olten, Switzerland. Mowing machine. 1,567,013; Dec. 22.
Rutkowski, Walter L., assignor to R. C. Can Company, St. Louis, Mo. Can-making machine. 1,538,841; May 19.
Rutledge, Edward B., Smithfield, Nebr. Rail brace. 1,557,095; Oct. 13.
Rutledge, Edward H. (See Eckert, C., and Rutledge.)
Rutledge, William T., Santa Ana, Calif. Hose clamp. 1,557,111; Oct. 13.
Rutledge, William T., Santa Ana, Calif. Hose clamp. 1,559,049; Oct. 27.
Rutmann, Thomas, trustee. (See Daniels, S., and Zimmerman, assignors.)
Rutquist, Axel L., Portland, Oreg. Rafter miter. 1,553,187; Sept. 8.
Rutrough, Noah V., et al. (See Bolen, Jasper P., assignor.)
Rutt, Amos S., Brooklyn, N. Y. Liquid-dispensing device. 1,553,113; Sept. 8.
Rutt, Edward, Sonoma, Calif. Radiator. 1,523,294; Jan. 13.
Ruttenberg, Edward C., Chicago, Ill. Lamp. 1,531,577; Mar. 31.
Ruttenberg, Edward C., Chicago, Ill. Lamp attachment and structure. 1,531,578; Mar. 31.
Ruttenberg, Samuel, and M. N. Leibowitz, Brooklyn, N. Y. Radiodial. Des. 68,734; Nov. 10.
Rutter, Howard L. (See Ruth, William C., assignor.)
Ruvin, Harry, Schenectady, N. Y., assignor, by mesne assignments, to Buxton Incorporated, Springfield, Mass. Key case. 1,567,620; Dec. 29.
Ruys, Jan D., Clarksburg, W. Va. Mold. 1,522,703; Jan. 13.
Ruzicka, Frank, Battle Creek, Nebr. Motor. 1,555,879; Oct. 6.
Ruzicka, George F., Bohemia, N. Y. Radio coil mount. 1,565,206; Dec. 8.
Ryalls, John H., assignor of one-third to L. G. Hoxton and one-third to C. H. Page, Charlottesville, Va. Piston construction. 1,556,634; Oct. 13.
Ryan, Alva L., assignor of one-half to W. J. Artz, Pittsburgh, Pa. Pressure gauge. 1,530,093; Mar. 17.
Ryan, Alva L., assignor of one-half to W. J. Artz, Pittsburgh, Pa. Automatic tire valve. 1,530,094; Mar. 17.
Ryan, B., Company. (See Youngman, Emanuel M., assignor.)
Ryan, Benjamin J., Dallas, Tex. Machine for forming garment hangers. 1,563,797; Dec. 1.
Ryan, Charles, Ardmore, Okla. Auxiliary driving attachment for automobiles. 1,535,255; Apr. 28.
Ryan, Clarence N. (See Brandt, M. A., Sheppard, and Ryan.)
Ryan, Cyril P., East Molesey, assignor to Vickers Limited, Westminster, England. Radio signaling and control. 1,553,720; Sept. 15.
Ryan, Cyril P., East Molesey, assignor to Vickers Limited, Westminster, England. Submarine sound signaling or indicating apparatus. 1,562,193; Nov. 17.
Ryan, Daniel A., Lakewood, Ohio. Speed signal for automobiles, etc. 1,554,763; Sept. 22.
Ryan, Daniel J., Cleveland, Ohio. Apparatus for making cores. 1,544,038; June 30.
Ryan, Dennis P., Toledo, Ohio. Weedless bait. 1,537,266; May 12.
Ryan, Florence G., Chicago, Ill. Laundry cart. 1,559,988; Nov. 3.

Alphabetical list of patentees—Continued.

Ryan, Francis M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Radio transmission system. 1,531,029; Mar. 24.
Ryan, Francis M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Radiotelephone system. 1,553,329; Sept. 15.
Ryan, Francis M., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Radiotransmitter. 1,565,505; Dec. 15.
Ryan, Frank W., San Diego, Calif. Shock absorber for vehicle springs. 1,557,096; Oct. 13.
Ryan, Frederick B., Short Hills, N. J., and C. F. Doscher, White Plains, N. Y., assignors to Thompson-Barlow Company, Inc. Scalp-massage apparatus. 1,523,979; Jan. 20.
Ryan, George W., Corning, assignor to Rochester Lock Corporation, Rochester, N. Y. Auto lock. 1,549,385; Aug. 11.
Ryan, Helen A. (See Ryan, John, sr., assignor.)
Ryan, Isaac A., Ironton, Ohio. Grappling yoke for handling and conveying wire bails and the like. 1,529,509; Mar. 10.
Ryan, James T., Frankfort, Ky. Windmill. 1,523,295; Jan. 13.
Ryan, James T., Frankfort, Ky. Windmill lubricating system. 1,523,296; Jan. 13.
Ryan, James W. (See Peck, J. M., Bennett, and Ryan.)
Ryan, Jerry D., Bronson, Mich. Generator and battery protective means. 1,530,958; Mar. 24.
Ryan, John, sr., assignor to H. A. Ryan, Cleveland, Ohio. Device for opening and closing windows of motor vehicles, etc. 1,550,637; Aug. 18.
Ryan, John F., et al. (See Gross, Edward G., assignor.)
Ryan, John F., Woodbridge, N. J. Wall construction. 1,566,228; Dec. 15.
Ryan, Lancelot, St. Louis, Mo. Water-filtering plant. 1,554,129; Sept. 15.
Ryan, Lonnie W., assignor to Lindsay Light Company, Chicago, Ill. Manufacturing zirconium compounds. 1,530,139; Mar. 17.
Ryan, Lonnie W., assignor to Lindsay Light Company, Chicago, Ill. Making zirconium compounds. 1,540,425; June 2.
Ryan, Richard M., St. Louis, Mo. Automobile license lamp. 1,540,225; June 2.
Ryan, Robert M., Minneapolis, Minn. Hydraulic brake. 1,559,462; Oct. 27.
Ryan, Thomas A., Yonkers, N. Y. Typewriting machine. 1,525,252; Feb. 3.
Ryan, Walter D., Schenectady, N. Y. Front plate for headlights. Des. 66,585; Feb. 10.
Ryan, Walter D., Schenectady, N. Y. Vehicle headlight housing. Des. 68,735; Nov. 10.
Ryan, Walter D., Schenectady, N. Y. Vehicle headlight housing. Des. 68,736; Nov. 10.
Ryan, Walter D., Schenectady, N. Y. Vehicle headlight housing. Des. 68,737; Nov. 10.
Ryan, Walter D., Schenectady, N. Y. Vehicle headlamp housing. Des. 68,992; Dec. 8.
Ryan, Walter D., Schenectady, N. Y., assignor to General Electric Company. Electric-light apparatus. 1,552,349; Sept. 1.
Ryan, Walter D'A., Schenectady, N. Y. Vehicle lamp. Re16,186; Oct. 13.
Ryan, William F., Florence, Mass. Stop cock. 1,537,554; May 12.
Ryba, Charles F., Beardsley, Kans. Riding attachment for grain drills. 1,533,143; Apr. 14.
Ryba, Charles F., assignor of one-third to F. Ryba and one-third to E. Ryba, Beardsley, Kans. Fire escape. 1,541,590; June 9.
Ryba, Enoch, et al. (See Ryba, Charles F., assignor.)
Ryba, Frank, et al. (See Ryba, Charles F., assignor.)
Rybeck, Adolph W., assignor to The T. L. Smith Company, Milwaukee, Wis. Draft mechanism. 1,565,400; Dec. 15.
Ryberg, Anders E., Drammen, and P. C. Schaanning, Christiania, Norway. Beating stuff for the manufacturing of paper in conical stuff beaters, as Jordan engines, Marshall engines, etc. 1,540,226; June 2.
Rychiger, Rudolf, and E. Küpfer, Steffisburg, Switzerland. Apparatus for producing edged work. 1,544,685; July 7.
Rychiger, Rudolf, and E. Küpfer, Steffisburg, Switzerland. Apparatus for producing edged work. 1,544,686; July 7.
Rychiger, Rudolf, and E. Küpfer, Steffisburg, Switzerland. Apparatus for producing edged work pieces. 1,547,612; July 28.
Rydberg, John T., Harrison, N. J., assignor to Supreme Player Action Corporation. Action mechanism for pianos and like instruments. 1,537,885; May 12.
Ryden, Axel, assignor to Appleton Electric Co., Chicago, Ill. Sectional switch box. 1,531,309; Mar. 31.
Ryder, Ambrose, New York, N. Y. Tennis racket. 1,558,507; Oct. 27.
Ryder, Charles, assignor, by mesne assignments, to The Thos. J. Corcoran Lamp Co., Cincinnati, Ohio. Vehicle-lamp-mounting device. 1,545,698; July 14.
Ryder, Charles D., Covington, Ky., assignor to The Cincinnati Victor Company, Cincinnati, Ohio. Reflector. 1,523,610; Jan. 20.
Ryder, Charles D., Covington, Ky., assignor to The Cincinnati Victor Company, Cincinnati, Ohio. Reflector. 1,555,437; Sept. 29.
Ryder, Charles D., assignor, by mesne assignments, to The Thos. J. Corcoran Lamp Co., Cincinnati, Ohio. Spotlamp. 1,538,409; May 19.
Ryder, Earle A. (See Young, H. H., and Ryder.)
Ryder, Elmer, Berwyn, Ill. Radio dial turner. 1,561,487; Nov. 17.
Ryder, Elmer, Berwyn, Ill. Motor-car heater. 1,563,402; Dec. 1.
Ryder, Elmer, Berwyn, Ill. Water circulator for motor vehicles. 1,563,403; Dec. 1.
Ryder, Ely M. T., Yonkers, N. Y. Switch structure. 1,528,167; Mar. 3.
Ryder, Ely M. T., Yonkers, N. Y. Signaling system. 1,529,849; Mar. 17.
Ryder, Frank A., Chicago, Ill. Envelope. 1,542,964; June 23.
Ryder, Harold W., Cicero, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Signal. 1,545,606; July 14.
Ryder, Harry M., Forest Hills Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,558,050; Oct. 20.
Ryder, Harry M., Forest Hills, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,559,989; Nov. 3.
Ryder, Jacob R., assignor to The Ashland Products Company, Ashland, Ohio. Lifting jack. 1,524,751; Feb. 3.
Ryding, Herbert C., Birmingham, Ala. Gas cleaner. 1,523,611; Jan. 20.
Rydstedt, Simon D., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Motor mechanism for windshield wipers and the like. 1,546,555; July 21.
Ryer, Elmer L. (See Clement, H., and Ryer.)
Ryerson, Eugene H., Woonsocket, R. I. Dish drainer. 1,531,817; Mar. 31.
Ryerson, Eugene H., Woonsocket, R. I. Dish and cutlery drainer. 1,531,818; Mar. 31.
Rylander, Anders J. E., Stockholm, Sweden. Controlling and reversing vessels. 1,526,238; Feb. 10.
Rylander, Anders J. E., Stockholm, Sweden. Vessel propelling and controlling device. 1,526,239; Feb. 10.
Rylander Co., The. (See Rylander, Parrish H., assignor.)
Rylander, Parrish H., assignor to The Rylander Co., Austin, Tex. Seed-cotton conditioner. 1,533,903; Apr. 14.
Rylen, Joseph N., Turlock, Calif. Combined pliers and wrench. 1,558,399; Oct. 20.
Rymarz, Frank, Springwells Village, assignor of one-third to J. Wlodasski, Detroit, Mich. Door lock. 1,530,524; Mar. 24.
Ryniewicz, William, Detroit, Mich. Loom outlet box. 1,550,327; Aug. 18.
Ryon, Bertha J., administratrix. (See Ryon, Robert W.)
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,528,852; Mar. 10.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Friction disk for clutches. 1,531,510; Mar. 31.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,534,249; Apr. 21.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier magazine. 1,546,677; July 21.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier-holding device for stationary magazines. 1,548,387; Aug. 4.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Combined shuttle placer and thread cutter. 1,549,221; Aug. 11.
Ryon, Eppa H., Waltham, Mass., assignor to Crompton & Knowles Loom Works. Pattern-chain-feeding mechanism for looms. 1,553,558; Sept. 15.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Jacquard indicator for drop-box looms. 1,554,297; Sept. 22.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,566,697; Dec. 22.
Ryon, Eppa H., Waltham, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier support and releasing device. 1,567,332; Dec. 29.
Ryon, Eppa H., Pasadena, Calif., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,551,219; Aug. 25.
Ryon, Eppa H., Pasadena, Calif., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Locking device for loom take-up mechanism. 1,552,651; Sept. 8.
Ryon, Eppa H., Pasadena, Calif., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Binder for shuttle-changing looms. 1,554,374; Sept. 22.
Ryon, Eppa H., Pasadena, Calif., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier magazine. 1,563,592; Dec. 1.

Ryon, Robert W., deceased, by B. J. Ryon, administratrix, Manchester, Kans. Poultry fountain. 1,557,502; Oct. 13.
Rypinski, Maurice C., Yonkers, N. Y. Radioreproducer. Des. 68,493; Oct. 13.
Rypinski, Maurice C., Yonkers, assignor to C. Brandes, Inc., New York, N. Y. Table talker. 1,536,936; May 5.
Rypinski, Maurice C., Yonkers, N. Y., assignor, by mesne assignments, to Brandes Laboratories, Inc., Newark, N. J. Loud speaker. 1,566,928; Dec. 22.
Rysdon, Louis S., Chicago, Ill. Ventilator. 1,567,998; Dec. 29.
S. & G. Mfg. Co. (See Anderson, Ulrich, assignor.)
S & G Manufacturing Company. (See Sparks, Vernon C., assignor.)
S-M-P Wood Heel Company. (See Sharpneck, Eliel L., assignor.)
S-P Manufacturing Company, The. (See Olson, John A., assignor.)
S. & S. Company, The. (See Sembower, Charles A., assignor.)
Saa, Robert, Vallejo, Calif. Siphon. 1,564,630; Dec. 8.
Saad, George M., Troy, Idaho. Lacing device. 1,527,706; Feb. 24.
Saager, Charles J., Blue Island, Ill., assignor to H. Rawstron, trustee. Lantern or lamp. 1,530,206; Mar. 17.
Saághy, Desider. (See Kornhaber, S., Saághy, and Nádor.)
Saal, Henry G., Chicago, Ill. Diaphragm structure. 1,552,958; Sept. 8.
Saal, Henry G., Chicago, Ill. Telephone receiver. 1,552,959; Sept. 8.
Saalfrank, Royal B., assignor to The De Long Hook and Eye Company, Philadelphia, Pa. Fern pin. 1,554,527; Sept. 22.
Saart, Albert G., Attleboro, Mass., assignor to Saart Brothers Company. Compact container. 1,532,442; Apr. 7.
Saart Brothers Company. (See Saart, Albert G., assignor.)
Saathoff, George W., South Orange, N. J., assignor to Doherty Research Company. Protecting the linings of furnaces. 1,539,275; May 26.
Sabadello, Vinzenz, assignor to F. Benedikt, St. Polten, Austria. Device for securing buttons or the like to fabrics or any other kind of material. 1,536,270; May 5.
Sabbag, Litfallah G., assignor of one-half to M. A. Metcalf, Boston, Mass. Fastener-attaching mechanism. 1,540,864; June 9.
Sabel, John C., assignor to Bausch & Lomb Optical Company, Rochester, N. Y. Optical instrument. 1,557,503; Oct. 13.
Sabin, Charles E., et al. (See McKinney, John A., assignor.)
Sabin, Fred A., et al. (See McKinney, John A., assignor.)
Sabine, Chesley T. (See Borrows, J. A., and Sabine.)
Sable, Morris, Los Angeles, Calif. Adjustable arch supporter. 1,527,444; Feb. 24.
Saborsky, Arthur D., Cleveland, Ohio, assignor to The Advance Manufacturing Company, Detroit, Mich. Storing mechanism for type. 1,544,039; June 30.
Saborsky, Arthur D., Cleveland, Ohio, assignor, by mesne assignments, to The Advance Manufacturing Company, Detroit, Mich. Type distributing, storing, and setting mechanism. 1,544,040; June 30.
Sabulite (Great Britain) Limited et al. (See McCandlish, William H., assignor.)
Sacchi, Michelangelo, Turin, Italy. Sparking plug. 1,559,463; Oct. 27.
Sacerdote, Guido M., New York, N. Y. Rolling screen. 1,545,282; July 7.
Sachs, Joseph, Hartford, Conn. Meter protective device. 1,524,153; Jan. 27.
Sachs, Joseph, Hartford, Conn. Electric-switch-operating means. 1,527,750; Feb. 24.
Sachs, Joseph, Hartford, Conn. Fused switch. 1,529,216; Mar. 10.
Sachs, Joseph, Hartford, Conn. Magazine screw-plug fuse. 1,529,217; Mar. 10.
Sachs, Joseph, Hartford, Conn. Ignition timer for internal-combustion engines. 1,539,514; May 26.
Sachs, Joseph, Hartford, Conn. Electric switch. 1,554,528; Sept. 22.
Sachs, Sigmund, Bronx, N. Y. Automatic stand for electric irons. 1,527,965; Feb. 24.
Sachs, Solomon, New York, N. Y. Portable phonograph. 1,533,949; Apr. 14.
Sachs, Walter. (See Schofield, Frederick C., assignor.)
Sachse, Arthur C., Detroit, Mich. Spotlight attachment. 1,559,464; Oct. 27.
Sachse, Herman P., assignor to Central Scientific Co., Chicago, Ill. Balance. 1,526,569; Feb. 17.
Sächsisches Serumwerk Aktiengesellschaft. (See Galetzka, Ambros, assignor.)
Sackett, Augustus J., Baltimore, Md. Fertilizer batcher. 1,551,623; Sept. 1.
Sackett, Edward H., by L. Sackett, conservatrix, Arvada, Colo. Aerial-tramway grip. 1,567,391; Dec. 29.
Sackett, Louisa, conservatrix. (See Sackett, Edward H.)
Sackett & Wilhelms Corporation. (See Maupai, Henry F., assignor.)
Sackl, Gustav H., Milwaukee, Wis. Telephone-mouthpiece attachment. 1,537,886; May 12.
Sackmann, Fred, Fallon, Mont. Musical instrument. 1,547,960; July 28.
Sacks, Abraham. (See Goodman, M., and Sacks.)
Sacks, Louis, Hempstead, N. Y. Shade adjuster. 1,531,511; Mar. 31.
Saco-Lowell Shops. (See Allen, T. M., Phaneuf, and Naumburg, assignors.)
Saco-Lowell Shops. (See Borovoy, Samuel, assignor.)
Saco-Lowell Shops. (See Forsaith, Charles H., assignor.)
Saco-Lowell Shops. (See Howe, C. W., and Hoeber, assignors.)
Saco-Lowell Shops. (See Langevin, F. D., and Curley, assignors.)
Saco-Lowell Shops. (See Naumburg, Robert E., assignor.)
Saco-Lowell Shops. (See Owen, Herbert W., assignor.)
Saco-Lowell Shops. (See Perrin, Alphonse R., assignor.)
Saco-Lowell Shops. (See Phaneuf, Victor S., assignor.)
Saco-Lowell Shops. (See Slipp, George F., assignor.)
Saco-Lowell Shops. (See Whittier, J. K., and Curley, assignors.)
Sadler, Arthur E., Henrietta, Tex. Vaporproof storage tank. 1,541,591; June 9.
Sadler, Dudley K. (See Sadler, Thomas D., and D. K.)
Sadler, F. H., Company, The. (See Sadler, Louis E., assignor.)
Sadler, Louis E., assignor to The F. H. Sadler Company, Attleboro, Mass. Finger ring. 1,536,815; May 5.
Sadler, Ralph K. (See Plants, Theodore, assignor.)
Sadler, Thomas D., New Orleans, La. Handsaw guide. 1,535,042; Apr. 21.
Sadler, Thomas D. and D. K., New Orleans, La. Rotary saw. 1,567,999; Dec. 29.
Sadtler, Helena S., Springfield Township, Montgomery County, Pa. Indelible transfer compound. 1,542,965; June 23.
Sadtler, Samuel S. (See Bassett, H. P., and Sadtler.)
Sadtler, Samuel S., Springfield Township, Montgomery County, assignor to C. C. Benton, Philadelphia, Pa. Compound for addition to motor fuel and the fuel resulting from such addition. 1,524,674; Feb. 3.
Saegesser, Paul, Hollandale, Wis. Cream-separator disk washer. 1,548,904; Aug. 11.
Saeki, Masao, Tokyo, Japan, assignor to General Electric Company. Electric cooking apparatus. 1,530,416; Mar. 17.
Safelock Co. Inc., The. (See Erdey, J. E., and Kerr, assignors.)
Safepack Mills. (See Wandel, Kurt, assignor.)
Safetee Glass Company. (See Shuman, C., and Worrall.)
Safety Air Brake Company. (See Lengel, Irvin D., assignor.)
Safety Car Heating & Lighting Company, The. (See Broekhuysen, Willem C., assignor.)
Safety Car Heating & Lighting Company, The. (See Coffee, Bassett M., assignor.)
Safety Car Heating & Lighting Company. (See Cole, Theodore S., assignor.)
Safety Car Heating & Lighting Company, The. (See Conwell, Walter L., assignor.)
Safety Car Heating & Lighting Company, The. (See Hulse, George E., assignor.)
Safety Car Heating & Lighting Company, The. (See Livingston, Alan V., assignor.)
Safety Car Heating & Lighting Company, The. (See Macnab, Edward S. M., assignor.)
Safety Car Heating & Lighting Company, The. (See Rumpf, John, assignor.)
Safety Car Heating & Lighting Company. (See Schaller, O., and Schröter, assignors.)
Safety Car Heating and Lighting Company, The. (See Turbayne, William A., assignor.)
Safety Clothing Company, The. (See Frank, Beecher, assignor.)
Safety Equipment Service Company, The. (See Purcell, William F., assignor.)
Safety Gas Jet Co. (See Gilden, Abraham J., assignor.)
Safety Pipe, Inc. (See Swerdlon, David, assignor.)
Safety Seal Company Limited. (See Stodgell, James A., assignor.)
Safety Water Gauge Company. (See Scalley, Michael F., assignor.)
Saffert, Armand P., Cliffside, N. J. Headlight. 1,536,146; May 5.
Saffold, James W., Cleveland Ohio. Digger implement. 1,553,270; Sept. 8.
Safford, Henry, Little Rock, Ark. Inflammable shell. 1,528,078; Mar. 3.
Safion, Herman A. (See Boehringer, John A., assignor.)
Safion, Herman A., New York, N. Y. Lighting-fixture arm. Des. 66,987; Apr. 7.
Safont, José. (See Lévy, E. A., and Safont.)
Safranski, Charles A. (See Balcerwicz, Julius G., assignor.)
Sagadencky, Trefon, Detroit, Mich. Tool. 1,523,238; Jan. 13.

Sage, George W., East St. John, and G. H. Simpson, Glen Falls, Canada. Belt fastener. 1,525,694; Feb. 10.
Sagen, Martin A., assignor of one-third to H. J. Nyhus, Edmore, N. Dak. Convertible hitch device. 1,540,426; June 2.
Sager, Abraham, Chicago, Ill. Rosary wedding ring. Des. 68,993; Dec. 8.
Sager, Andrew J., Winchester, Va. Timer. 1,523,903; Jan. 20.
Sager, Arthur W., Horicon, Wis. Grain separator. 1,538,660; May 19.
Sager, Edward R., Seattle, Wash. Duplex headlight. 1,557,097; Oct. 13.
Sager, Eli E., Seattle, Wash. Mixing device for carbonating apparatus. 1,559,465; Oct. 27.
Sager, J. H., Company. (See Sager, James H., assignor.)
Sager, James H., assignor to J. H. Sager Company, Rochester, N. Y. Bumper for motor vehicles. 1,533,517; Apr. 14.
Sager, James H., assignor to J. H. Sager Company, Rochester, N. Y. Fender. 1,560,943; Nov. 10.
Sager, James H., assignor to J. H. Sager Company, Rochester, N. Y. Mud-guard fender for motor vehicles. 1,560,944; Nov. 10.
Sager, Norman. (See Lener, H., and Sager.)
Sagl, Anton, Adams, Nebr. Golf apparatus. 1,536,976; May 5.
Sago, Charles, Old Forge, Pa. Portable fire escape. 1,531,982; Mar. 31.
Sague, George, Oakes, N. Y. Printing press. 1,531,030; Mar. 24.
Sagui, Edward A., Newark, N. J. Marking tag. 1,543,190; June 23.
Sahlin, Max, Denver, Colo. Straightening crooked toes. 1,554,883; Sept. 22.
Said, Howard, assignor to Corning Glass Works, Corning, N. Y. Mold. 1,531,415; Mar. 31.
Saiger, Lewis and M. Russell, Johnstown, N. Y. Holder for thermos bottles and the like. 1,566,698; Dec. 22.
Saima, Hitosi, Yokohama, Japan, assignor to General Electric Company. Control system and apparatus for electric machines. 1,551,518; Aug. 25.
Sainson, Eugene, Great Kills, N. Y. Plate or similar article. Des. 67,675; June 23.
St. Amour, Bert, Winooski, Vt. Combined washboard and suction cup. 1,556,481; Oct. 6.
St. Amour, Moses E. (See Savard, G., and St. Amour.)
St. Anne's Board Mill Company Limited. (See Heys, Roland B., assignor.)
St. Charles Net and Hammock Company. (See Ericson, Philip E. G., assignor.)
St. Clair, Arthur R., Whitley Bay, England. Illuminating device for simulating daylight. 1,566,703; Dec. 22.
St. Clair, Byron W., Lynn, Mass., assignor to General Electric Company. Measuring instrument. 1,522,211; Jan. 6.
St. Clair, Robert W., and J. R. Irvin, Clymer, assignors to National and Local Advertising Company, Incorporated, Indiana, Pa. Advertising apparatus. 1,540,661; June 2.
St. James, Robert T., assignor to Chicago Miniature Lamp Works, Chicago, Ill. Detector for wireless systems. 1,564,641; Dec. 8.
St. John, Cyrus R., assignor of one-half to R. H. Smith, Richmond, Ind. Lawn clipper. 1,558,568; Oct. 27.
St. John, Miles C., Chicago, Ill. Clamp for battery terminals. 1,529,279; Mar. 10.
St. John, Nelson B., Oakland, Calif. Target toy. Des. 68,121; Sept. 1.
St. John, Oresta E., Gloversville, N. Y. Machine for making bushel-basket mats. 1,531,355; Mar. 31.
St.-Johns Table Company, et al. (See Kusterer, Carl Co., assignor.)
St. Joseph Iron Works. See Eklund, John G., assignor.)
St. Joseph Lead Company. (See Mitchell, Arthur K., assignor.)
St. Louis Brass Manufacturing Company. (See Owen, Raymond V., assignor.)
St. Louis Butchers' and Hotel Supply Company. (See Meisner, C. F., and Reinoldt, assignors.)
St. Louis Car Company. (See Blair, Joseph H., assignor.)
St. Louis Car Company. (See Seelar, Luther F., assignor.)
St. Louis Label Works. (See Cowgill, Orph M., assignor.)
St. Louis Pump & Equipment Company. (See Hinds, Sherwood, assignor.)
St. Louis Trunk Hardware Mfg. Co. (See Langmuir, Frank H., assignor.)
St. Marie, Ulric, and G. Bernier, Putnam, Conn. Kneeling stool. 1,554,893; Sept. 22.
St. Mungo Manufacturing Company of America. (See Huse, Hiram N., assignor.)
St. Paul Foundry Company. (See Allenson, John, assignor.)
St. Pierre Chain Corporation. (See St. Pierre, Henry, assignor.)
St. Pierre, Henry, assignor to St. Pierre Chain Corporation, Worcester, Mass. Connecting and locking device for tire chains. 1,538,011; May 19.
St. Pierre, Octave J., Chicago, Ill. Sled. 1,546,805; July 21.
St. Pierre, Persey, and J. E. Bell, Chicago, Ill. Screen attachment for windshields. 1,521,915; Jan. 6.
Saives, Léon, Billancourt, France. Automatic change-speed gear. 1,526,719; Feb. 17.
Saives, Léon, assignor to L. Renault, Billancourt, France. Motor vehicle. 1,525,695; Feb. 10.
Saives, Léon, assignor to L. Renault, Billancourt, France. Carburetor. 1,562,126; Nov. 17.
Sak, Søren, Copenhagen, Denmark, assignor, by mesne assignments, to The Fleischmann Company, New York, N. Y. Production of yeast. 1,566,431; Dec. 22.
Sakasai, Eisaburo, Tokyo, Japan. Fountain pen. 1,538,006; May 19.
Saklatwalla, Byramji D., Crafton, Pa. Manufacture of alloy steels and irons. 1,564,139; Dec. 1.
Sakom, Daniel. (See Obersohn, A., Wachtel, Sakom, and Askenasy.)
Sakon, Fred W., assignor of one-half to J. Nedrow, Windber, Pa. Trolley wheel. 1,540,652; June 2.
Saks, Joseph. (See Stucky, Stephen, assignor.)
Saksa, Andrew, Bridgeport, Conn. Supporting bracket. 1,533,709; Apr. 14.
Sala, Theodore A., Dallas, Tex. Display refrigerator case. 1,551,120; Aug. 25.
Sala, Theodore A., Dallas, Tex. Heater. 1,552,236; Sept. 1.
Sala, Theodore A., Dallas, Tex. Refrigerator display case. 1,552,237; Sept. 1.
Sala, Theodore A., Dallas, Tex. Air flue for refrigerator ice containers. 1,552,238; Sept. 1.
Saladiner, Napoleon J., Bryan, Tex. Liquid-poison sprayer. 1,530,855; Mar. 24.
Salazar, Jess G., Atwater, Calif. Renewable-head tool. 1,560,736; Nov. 10.
Salberg, Oscar, Greeley, Colo. Harrow attachment for sulky plows. 1,554,037; Sept.15 .
Sale, William W., Seattle, Wash. Article of manufacture. 1,536,816; May 5.
Salenius, Carl G. T., Bohus, Sweden, assignor to Gesellschaft für Technik m. b. H., Berlin, Germany. Centrifugal machine with direct motor drive. 1,530,417; Mar. 17.
Salerni, Edoardo M. (See Salerni, Piero M. and E. M.)
Salerni, Piero M., Sydenham Hill, London, England. Safety device for razor blades and to safety razors. 1,530,331; Mar. 17.
Salerni, Piero M., London, England, and E. M. Salerni, Paris, France. Distillation apparatus. 1,541,071; June 9.
Sales, Edwin W., et al. (See Cross, Lawrence P., assignor.)
Saling, Thomas W., jr., Houston, assignor of one-half to W. L. Saling, Dallas, Tex. Display board. 1,545,853; July 14.
Saling, William L. (See Saling, Thomas W., jr., assignor.)
Salins, Georges A., assignor to Pathe Cinema, Anciens Etablissements Pathe Freres, Vincennes, Seine, France. Machine for treating cinematograph films. 1,542,530; June 16.
Salisbury, Orange J., Salt Lake City, Utah. Apparatus for filtering and for forming articles from pulp solutions. 1,537,195; May 12.
Salisbury, Orange J., Salt Lake City, Utah. Method and apparatus for producing thick sheets from fibrous pulp. 1,547,613; July 28.
Salisbury & Satterlee Co. (See Turgeon, Edward, assignor.)
Sallac, Harry C., St. Louis, Mo. Cut fork. 1,553,006; Sept. 8.
Sallade, William E. (See Sterling, M. C., and Sallade.)
Salley, Sylvester, Rolapp, Utah. Fender. 1,528,697; Mar. 3.
Salls, Carroll M. (See McKee, R. H., and Salls.)
Salmon, Edward W., jr., assignor to L. Fesenmeier, Baltimore, Md. Automatic sprinkler system. 1,522,704; Jan. 13.
Salmon, Edward W., jr., Baltimore, Md., assignor, by mesne assignments, to American Film-Safe Corporation. Film-storage cabinet. 1,525,890; Feb. 10.
Salmon, Edward W., jr., assignor to L. Fesenmeier, Baltimore, Md. Filing and storage cabinet. 1,525,891; Feb. 10.
Salmons, Alva C., Cosby, Mo. Checkrow planter. 1,540,865; June 9.
Salom, Pedro G., jr., Philadelphia, Pa. Toy automobile. Des. 67,617; June 16.
Salomon, Irving, Chicago, Ill. Metal chair. Des. 67,159; Apr. 28.
Salsburg, Harry A., Pittsfield, Mass. Device for applying nonskid chains to tires. 1,567,621; Dec. 29.
Salsich, Neil E., Bethlehem, Pa. Guard rail. 1,528,570; Mar. 3.
Salsich, Neil E., Bethlehem, Pa. Rolled steel guard rail. 1,528,571; Mar. 3.
Salsich, Neil E., Bethlehem, Pa. Foot guard. 1,528,572; Mar. 3.
Salsich, Neil E., Bethlehem, Pa. Switch stand. 1,538,448; May 19.
Salsich, Neil E., Bethlehem, Pa. Gauge rod. 1,566,346; Dec. 22.
Salsich, Neil E., Bethlehem, and C. A. Alden, Steelton, Pa. Tongue switch for T rails. 1,528,569; Mar. 3.

Salt, Elmer H., Norwood, assignor to The Globe-Wernicke Company, Cincinnati, Ohio. Perforator. 1,541,188; June 9.
Salt's Textile Manufacturing Company, The. (See Kip, Frederic E., assignor.)
Saltzman, Joseph. (See Zeman, Anton, assignor.)
Salucci, Antonio, Saltsburg, Pa. Culinary utensil. 1,522,329; Jan. 6.
Salus, Joseph, St. Paul, Minn. Shock absorber. 1,530,207; Mar. 17.
Salus, Joseph, St. Paul, Minn. Vehicle wheel. 1,538,661; May 19.
Salvucci, Daniel E., Philadelphia, Pa. Box with opening device. 1,541,854; June 16.
Salz, Ignatz, New York, N. Y. Clip. 1,533,466; Apr. 14.
Salzburg, Benjamin. (See Rosen, H., and Salzburg.)
Salzi, Victor H., Richmond Hill, Long Island, N. Y. Cuff fastener. 1,562,058; Nov. 17.
Sameith, Richard. (See Regelein, W., and Sameith.)
Sammarcelli, Francois, et al. (See Khalil, Seyed, assignor.)
Sammarone, Amato N., Akron, Ohio. Tire. 1,551,174; Aug. 25.
Sammet, Charles F., assignor to Crane & Company, Dalton, Mass. Safety paper and making the same. 1,535,861; Apr. 28.
Sammet, Charles F., assignor to Crane & Company, Dalton, Mass. Safety paper and making the same. 1,535,862; Apr. 28.
Sammet, Charles F., assignor to Crane & Company, Dalton, Mass. Safety paper and forming the same. 1,535,863; Apr. 28.
Sammis, Albert V., assignor to Fire Gun Manufacturing Company, Inc., Huntington, N. Y. Liquid projector. 1,532,203; Apr. 7.
Sammis, Albert V., assignor to Fire Gun Manufacturing Company, Huntington, N. Y. Liquid-projecting device. 1,532,443; Apr. 7.
Sammis, Albert V., Huntington, N. Y., assignor to Fire Gun Manufacturing Company Inc., New York, N. Y. Liquid-projecting device. 1,544,600; July 7.
Sammis, Louis B., Wallace, and F. R. Hood, Burson, Calif. Grader. 1,534,663; Apr. 21.
Sammons, Hardy G., New Orleans, La. Powder-applying brush. 1,532,955; Apr. 7.
Samour, Anoush M., Boston, Mass. Wind wheel and method of making. 1,542,324; June 16.
Samovitz, Henry, McKeesport, Pa. Chain-connecting hook. 1,547,524; July 28.
Sample, Clayton L. (See Baldwin, B. D., and Sample.)
Sampson, Archibald T., assignor to Sampson Axcess System, Inc., Lynn, Mass. Switch box. 1,526,870; Feb. 17.
Sampson, Archibald T., assignor to Sampson Axcess System, Inc., Lynn, Mass. Garage light. 1,541,752; June 9.
Sampson, Arthur A., Plymouth, Mass. Lantern-locking device and stanchion. 1,527,082; Feb. 17.
Sampson Axcess System, Inc. (See Sampson, Archibald T., assignor.)
Sampson, Harry, Long Beach, N. Y. Spark plug. 1,556,251; Oct. 6.
Sams, Charles L., assignor of one-half to H. C. Cilles, jr., Bridgeport, Ohio. Headlight reflector. 1,559,185; Oct. 27.
Sams, Ora L., Los Angeles, Calif. Coin-controlled electric-fan attachment. 1,540,571; June 2.
Samson, Ed. (See Ferguson, Thomas H., assignor.)
Samuel, Emil A., assignor to L. A. Young Industries, Inc., Detroit, Mich. Grinding machine. 1,528,993; Mar. 10.
Samuel, John M., Douglas, Ariz., assignor of fifty-five one-hundredths to Phelps Dodge Corporation. Metallurgical apparatus. 1,542,966; June 23.
Samuel, William E. (See Sutherland, B. D., and Samuel.)
Samuels, Abraham B., Akron, Ohio. Swimming device. 1,540,368; June 2.
Samuels, Charles M. (See Winters, R., and Samuels.)
Samuels, Lesser, New York, N. Y. Cuff button. 1,542,325; June 16.
Samuels, Lesser, New York, N. Y. Separable button. 1,565,506; Dec. 15.
Samuels, Samuel C., San Francisco, Calif. Railway-track construction. 1,555,880; Oct. 6.
Samuelson, Alexander, assignor to C. J. Root, Terre Haute, Ind. Conveyer construction for heated glassware. 1,551,310; Mar. 31.
Samuelson, Alexander, assignor to C. J. Root, Terre Haute, Ind. Conveyer for glassware. 1,539,515; May 26.
Samuelson, Carl G., et al. (See Macdonald, Mott W., assignor.)
Samuelson, Vernon A., Port Angeles, and Y. Young and C. Lightheart, Sequim, Wash.; said Young assignor to said Samuelson and Lightheart; Ignition circuit breaker for motor vehicles. 1,540,866; June 9.
San Antonio Machine & Supply Co. (See Krueger, Carl C., assignor.)
Sanberg, Bennett, New York, N. Y. Lamp cluster. Des. 67,901; July 28.
Sanborn, Charles H., Newburyport, Mass. Sewing-machine binder guide. 1,541,235; June 9.
Sanborn, John B., Evanston, Ill., assignor to Associated Trading Corporation, Milwaukee, Wis. Button. 1,528,168; Mar. 3.
Sanborn, Mary E., New York, N. Y. Garment. 1,564.897; Dec. 8.
Sanchez, Jose M., Zapata, Tex. Boll-weevil machine. 1,533,276; Apr. 14.
Sandaljian, Bedros K., Groton, Conn. Automatic sheet-stacking machine. 1,560,113; Nov. 3.
Sandalls, George, jr., New York, N. Y., assignor to American Telephone and Telegraph Company. Telephone-testing system. 1,561,524; Nov. 17.
Sandbank, Olive, now by marriage O. S. Cass, assignor of one-fourth to W. Sandbank, New York Mills, Minn. Bust-conforming brassière. 1,532,444; Apr. 7.
Sandbank, William. (See Sandbank, Olive, assignor.)
Sandberg, Christer P., London, England. Heat treatment of steel tires and wheels. 1,524,578; Jan. 27.
Sandberg, Eugene S., Indianapolis, Ind. Telegraph system. 1,565,507; Dec. 15.
Sandberg, Eugene S., assignor of fifteen per cent to H. O. S. Sandberg, Harrisburg, Pa., and ten per cent to L. B. Newell, Springfield, Ill. Duplex method of and apparatus for sending telegraphic messages. 1,565,508; Dec. 15.
Sandberg, H. O. S., et al. (See Sandberg, Eugene S., assignor.)
Sandberg, James T., Gottenborg, Sweden. Antifriction ball or roller bearing. 1,524,999; Feb. 3.
Sandberg, Nels, St. Paul, Minn., assignor to Waldorf Paper Products Company. Carton-routing machine. 1,549,892; Aug. 18.
Sandberg, Swan A., Lee Center, Ill. Clutch-control mechanism. 1,566,508; Dec. 22.
Sandbo, Anton I., assignor of one-third to J. H. Britton, Rock Island, Ill. Piston-position indicator. 1,558,294; Oct. 20.
Sandell, Henry K., Chicago, Ill. Radiofrequency transformer. 1,541,398; June 9.
Sandeman, Frederick D. S., and G. B. Craddock, Dundee, assignors to Jute Industries Limited, Dundee, Forfar, Scotland. Treatment of jute. 1,528,698; Mar. 3.
Sandeman, Ronald L., Bearsden, Scotland. Loom for weaving pile fabric. 1,561,282; Nov. 10.
Sander, Chris, jr. (See Staggers, W. F., and Sander.)
Sander, Ernst. (See Krone, Johannes, assignor.)
Sander, John R., Harriman, Tenn. Pistol-holding device. 1,557,339; Oct. 13.
Sander, Julius, New York, N. Y. Bouquet or corsage shield. 1,522,650; Jan. 13.
Sanders, Carew C., St. Louis, Mo. Greenhouse bench. 1,549,808; Aug. 18.
Sanders, Charles, Paterson, N. J. Bicycle-propelled boat. 1,522.390; Jan. 6.
Sanders, Charles G., Indianapolis, Ind. Soft-drink shaker. 1,527,227; Feb. 24.
Sanders, D. Leon. (See Malone, Mackey K., assignor.)
Sanders, Earl V., Pawnee, Ill. Tourist's portable collapsible cooking stand. 1,552,960; Sept. 8.
Sanders, Earl V., Pawnee, Ill. Folding wall-mounted ironing board. 1,563,044; Nov. 24.
Sanders, George E., Annapolis Royal, Nova Scotia, Canada, assignor to Riches, Piver & Co. Making an insecticide and a fungicide. 1,541,753; June 9.
Sanders, Gustus A. (See Bollinger, D. M., and Sanders.)
Sanders, Haydn A. (See Kennedy, G. F., and Sanders.)
Sanders, Hiram. (See Shortt, H. G., and Cormier, assignors.)
Sanders, Ira B., assignor of one-half to L. B. Rogan, Fort Worth, Tex. Door buzzer. 1,550,098; Aug. 18.
Sanders, John D., Waynesboro, Ga. Poison distributor. 1,531,760; Mar. 31.
Sanders, Lee W., Burley, Idaho. Scale balance, automatic lift, two-way riding plow. 1,540,227; June 2.
Sanders, Louis M. (See Milne, H. P., and Sanders.)
Sanders, Louis M., jr., administrator. (See Milne, H. P., and Sanders.)
Sanders, Merle T., Ashland, Ky. Tread and riser marker. 1,563,229; Nov. 24.
Sanders, Murl H., Seattle, Wash. Fountain comb 1,525,955; Feb. 10.
Sanders, William E., San Francisco, Calif. Combination velocipede and wagon. 1,562,367; Nov. 17.
Sanderson, George T., and T. Boland, Galashiels, Scotland. Driving apparatus for spinning, doubling, and twisting machinery. 1,524,456; Jan. 27.
Sandgren, Olof H., Kansas City, Mo. Windshield. 1,537,706; May 12.
Sandidge, John H., assignor of one-half to P. Grossman, Milwaukee, Wis. Cigar, cigarette, or the like extinguisher. 1,526,645; Feb. 17.
Sandifer, George, assignor, by mesne assignments, of one-half to W. W. Watkin, Moberly, Mo. Car seal. 1,549,809; Aug. 18.
Sandifer, William T., Jackson, Miss. Spring hanger. 1,547,448; July 28.
Sandin, Maurits J., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric cut-out. 1,539,870; June 2.
Sandkuhl, Edmund H., Staten Island, assignor to David H. Zell, Inc., New York, N. Y. Locking device. 1,546,943; July 21.

Sandlin, James W., Humble, Tex. Pump valve. 1,529,924; Mar. 17.
Sandman, Harry H., Havana, Ill. Colter attachment. 1,565,676; Dec. 15.
Sandmann, Benno, New Orleans, La. Settling and separating apparatus. 1,557,340; Oct. 13.
Sando, Joseph B., Norwood, assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Safety cover for centrifugal machines. 1,564,494; Dec. 8.
Sandor, Benjamin, Cleveland, Ohio. Heel. 1,534,739; Apr. 21.
Sandor, Nicholas. (See Tschörner, L., and Sandor.)
Sandow Tool Co. U. S. A. (See Berger, Nathan I., assignor.)
Sandow Tool Co. U. S. A. (See Kostrzewski, Stephen, assignor.)
Sands, Alfred M., Berkeley, and F. A. Carmona, Burlingame, assignors to Carmona-Sands Corporation, San Francisco, Calif. Liquid-measuring device. 1,552,762; Sept. 8.
Sands, Edwin T. (See Birkin, C. W., and Sands.)
Sands, Ernest, Charleston, S. C. Trap. 1,541,855; June 16.
Sands, Ernest, Charleston, S. C. Trap. 1,541,856; June 16.
Sands, Louis. (See Bartholomew, Bert E., assignor.)
Sands Manufacturing Company, The. (See Hamilton, Paul H., assignor.)
Sands, Roy G., Waukegan, assignor to Cook Electric Company, Chicago, Ill. Electrical protective apparatus. 1,551,700; Sept. 1.
Sands, Roy G., Waukegan, assignor to Cook Electric Company, Chicago, Ill. Electrical protective apparatus. 1,551,701; Sept. 1.
Sands, Walter, Minneapolis, Minn. Cover fastener. 1,528,169; Mar. 3.
Sandusky Cement Company. (See Newberry, Spencer B., assignor.)
Sandusky, Joseph, New York, N. Y. Ball loop. 1,534,081; Apr. 21.
Sandvold, Ole. (See Egenæs, E., and Sandvold.)
Sandvoss, Willy, Frankfort-on-the-Main, Germany. Apparatus for regulating heating systems. 1,533,614; Apr. 14.
Sandwell, Percy, assignor of one-sixth to W. B. Zumwalt and one-sixth to H. A. McIllwaine, Powell River, British Columbia, Canada. Hydraulic valve and operating means therefor. 1,529,218; Mar. 10.
Sandwich Manufacturing Co. (See Parks, Arthur S., assignor.)
Saner, Curtis C., Houston, Tex. Adjustable form for concrete structures. 1,556,720; Oct. 13.
Sanford, Andrew J., assignor to A. H. Heisey & Co., Newark, Ohio. Bowl or similar article. Des. 66,461; Jan. 20.
Sanford, Andrew J., and J. B. Townsend, assignors to A. H. Heisey & Co., Newark, Ohio. Machine for fire polishing and finishing glassware. 1,554,038; Sept. 15.
Sanford, Arthur N. (See Hayden, H. L., and Sanford.)
Sanford, Charles F., New Orleans, La., assignor of one-half to A. Herbst, New York, N. Y. Finger-nail cleaner. 1,533,664; Apr. 14.
Sanford, George H., Meadville, Pa. Airship propeller. 1,532,158; Apr. 7.
Sanford, Henry H., assignor to The New Method Stove Company, Mansfield, Ohio. Gas heater or similar article. Des. 68,599; Oct. 27.
Sanford, Hugh W., Knoxville, Tenn. Mine car. 1,529,510; Mar. 10.
Sanford, Hugh W., Knoxville, Tenn. Railway car. 1,533,761; Apr. 14.
Sanford, Hugh W., Knoxville, Tenn. Mine car. 1,533,762; Apr. 14.
Sanford, Hugh W., Knoxville, Tenn. Spring. 1,542,179; June 16.
Sanford, Hugh W., Knoxville, Tenn. Mine car. 1,552,571; Sept. 8.
Sanford, Hugh W., Knoxville, Tenn. Railway car. 1,561,488; Nov. 17.
Sanford, Hugh W., Knoxville, Tenn. Railway-car brake. 1,562,793; Nov. 24.
Sanford, Hugh W., Knoxville, Tenn. Railway-car brake. 1,562,794; Nov. 24.
Sanford, Hugh W., Knoxville, Tenn. Railway car. 1,566,432; Dec. 22.
Sanford, Louis A., Chicago, Ill. Heating furnace. 1,549,893; Aug. 18.
Sanford Riley Stoker Co. (See Riley, Robert S., assignor.)
Sanford, William H., Buffalo, N. Y. Device for protecting car-axle journals. 1,534,082; Apr. 21.
Sangren, Harry A., assignor to American Optical Company, Southbridge, Mass. Spring guard. 1,550,572; Aug. 18.
Sanitarium and Hospital Equipment Company. (See Goodrich, Norris E., assignor.)
Sanitary Collapsible Barrel Company. (See McCrery, H. E., and Jesser, assignors.)
Sanitary Company of America. (See Derbyshire, Henry E., assignor.)
Sanitary Company of America. (See Stratton, E. F., and Derbyshire, assignors.)
Sanitary Drain Flusher, Inc. (See Donald, William G., assignor.)
Sanitary Pulp Products Company. (See Ayerst, Harry C., assignor.)
Sanitary Scale Company. (See Ludlow, George M., assignor.)
Sanitary Scale Company. (See Radu, Walter W., assignor.)
San Jose Spray Mfg. Co. (See Bunds, Lester A., assignor.)
Sankey, David H., and H. Brooks, Pittsburgh, Pa. Dispensing device. 1,566,169; Dec. 15.
Sankey, Harold B., Wolverhampton, England. Sheet-metal vehicle wheel. 1,552,350; Sept. 1.
Sankstone, Jacob I., Arcola, Miss. Bait holder. 1,523,612; Jan. 20.
Sanner, Hulbert, assignor to L. Ederer, Chicago, Ill. Control resistance bellows. 1,526,015; Feb. 10.
Sanness, George N., Chicago, Ill. Combination ash receiver and cigar lighter. 1,545,980; July 14.
Santa Barbara Lumber Company. (See Cummings, Earle W., assignor.)
Santangelo, Biaggio, Norristown, Pa. Toy. 1,563,293; Nov. 24.
Santmyer, C. S. (See Oppman, Joseph, assignor.)
Santo, Martha E., Mountain View, Calif. Ironing board. 1,566,774; Dec. 22.
Santo, Stephen. (See Chiari, J., and Santo.)
Santos, John B., assignor of one-half to W. Martin, New Bedford, Mass. Stop motion for carding machines. 1,559,282; Oct. 27.
Santos, John R. L., assignor to George Oldham & Son Company, Baltimore, Md. Handle lock for pneumatic tools. 1,535,739; Apr. 28.
Santos, John R. L., Baltimore, Md., assignor to George Oldham and Son Company, Philadelphia, Pa. Pneumatic tool. 1,557,777; Oct. 20.
Santos, Raymundo de S., Philadelphia, Pa. Shock absorber. 1,566,381; Dec. 22.
Santoux, Joachim, Lyon, France. Carburetor. 1,550,328; Aug. 18.
Santoyo, Frank, St. Louis, Mo. Shoe. 1,540,903; June 9.
Santry, Joseph V. (See Caracristi, V. Z., and Santry.)
Sanville, Beatrice. (See Siegel, Morris H., assignor.)
Saprones, John, Bridgeport, Conn. Pulp-wood peeler. 1,539,603; May 26.
Saranac Automatic Machine Corporation. (See Craig, Edward, assignor.)
Sardeson, Robert, Minneapolis, Minn. Apparatus for relining motor-vehicle brake bands. 1,534,083; Apr. 21.
Sardonell, Harry M., Detroit, Mich. Automobile lens. 1,561,570; Nov. 17.
Sarff, Austin O., and F. D. Denney, Walker, Minn. Grease-receptacle carrier and jack. 1,530,014; Mar. 17.
Sargeant & Greenleaf, Inc. (See Weber, Eugene R., assignor.)
Sargeant, John M., Elmira, N. Y. Lamp heater. 1,541,283; June 9.
Sargeant, John M., Elmira, N. Y. Lamp heater. 1,554,130; Sept. 15.
Sargeant, John M., Elmira, N. Y. Apparatus for constructing thin concrete walls and erecting the same. 1,563,798; Dec. 1.
Sargeant, Leonard, Fairmont, W. Va. One-piece rail tie. 1,552,763; Sept. 8.
Sargent, Allan C. (See Furbush, F. L., and Sargent.)
Sargent, Allan C., and F. L. Furbush, Westford, assignors to C. G. Sargent's Sons Corporation, Graniteville, Mass. Burr picker. 1,546,608; July 21.
Sargent, Arthur J., Providence, R. I. Device for locating and raising sunken ships. 1,557,778; Oct. 20.
Sargent, Charles E. (See Sargent, Richard B., assignor.)
Sargent, Charles E., Indianapolis, Ind. Internal-combustion engine. 1,525,956; Feb. 10.
Sargent, Charles E., Indianapolis, Ind. Governor for windmills. 1,533,467; Apr. 14.
Sargent, Charles E., Clinton, Iowa. Internal-combustion engine. 1,542,476; June 16.
Sargent, Charles R., Grand Rapids, Mich. Basket. 1,550,846; Aug. 25.
Sargent & Company. (See Carroll, William J., assignor.)
Sargent & Company. (See Kimball, Frank I., assignor.)
Sargent & Company. (See Sargent, Edward R., assignor.)
Sargent & Company. (See Sargent E. R., and Kelly, assignors.)
Sargent & Company. (See Shaw, John H., assignor.)
Sargent, Don A., assignor to Northern Trailer Company, Bangor, Me. Tractor snowplow. 1,550,573; Aug. 18.
Sargent, Don A., assignor to Northern Trailer Company, Bangor, Me. Truck snowplow. 1,550,574; Aug. 18.
Sargent, Don A., assignor to Northern Trailer Company, Bangor, Me. Snowplow. 1,550,575; Aug. 18.
Sargent, Don A., assignor to Northern Trailer Company, Bangor, Me. Snowplow. 1,561,028; Nov. 10.
Sargent, Edward R., assignor to Sargent & Company, New Haven, Conn. Casket handle. 1,563,873; Dec. 1.
Sargent, Edward R., New Haven, and M. J. Kelly, Wallingford, assignors to Sargent & Company, New Haven, Conn. Casket handle. 1,561,027; Nov. 10.

Sargent, Frederick, Glencoe, Ill., and D. S. Jacobus, Jersey City, assignors to The Babcock & Wilcox Company, Bayonne, N. J. Method of and apparatus for limiting concentration of salts in water in boilers. 1,543,727; June 30.
Sargent, George H., Chicago, Ill. Car rerailer. 1,524,058; Jan. 27.
Sargent & Greenleaf, Inc. (See Hill, William R., assignor.)
Sargent, Howard R., Bridgeport, Conn., assignor to General Electric Company. Wall attachment means for electrical devices. 1,567,864; Dec. 29.
Sargent, Howard R., and F. C. De Reamer, Bridgeport, Conn., assignors to General Electric Company. House-wiring structure. 1,567,863; Dec. 29.
Sargent, John E., assignor of one-half to W. M. Northcutt, Morgan, Ky. Means for supplying water. 1,561,798; Nov. 17.
Sargent, John E., assignor of one-half to W. M. Northcutt, Morgan, Ky. Means for supplying water. 1,561,799; Nov. 17.
Sargent, Leonard F., Wausau, Wis. Furnace casing. 1,558,400; Oct. 20.
Sargent, Lester L., Washington, D. C. Fruit-squeezing device. 1,539,959; June 2.
Sargent & Lundy, Incorporated. (See Schroeder, Bernhard, assignor.)
Sargent, Marshall B., et al. (See Haun, Harry M., assignor.)
Sargent, Richard B., assignor to C. E. Sargent, Rock Island, Ill. Separator and vaporizer attachment for internal-combustion engines. 1,537,033; May 5.
Sargent, Robert A., assignor to The W. C. Heller and Company, Montpelier, Ohio. Display cabinet. 1,540,367; June 2.
Sargent, Sumner B., Huntington Park, Calif. Pump hanger. 1,523,142; Jan. 13.
Sargent, Sumner B., Huntington Park, Calif. Pump connection. 1,545,356; July 7.
Sargent, William H., Webster Groves, assignor of one-third to G. Rixmann and one-third to J. Seidel, St. Louis, Mo. Tractor. 1,534,329; Apr. 21.
Sargent's, C. G., Sons Corporation. (See Furbush, Frank L., assignor.)
Sargent's, C. G., Sons Corporation. (See Furbush, F. L., and Sargent, assignors.)
Sargent's, C. G., Sons Corporation. (See Hogg, James A., assignor.)
Sargent's, C. G., Sons, Corporation. (See Sargent, A., C., and Furbush, assignors.)
Sarjeant, Cyril J., Rugby, England, assignor to General Electric Company. Regulating system for dynamo-electric machines. 1,548,754; Aug. 4.
Sarkisian, Dickran M., Forest Hills, N. Y. Detachable ring pulley bracket. 1,525,153; Feb. 3.
Sarkisian, Dickran M., Forest Hills, N. Y. Drapery-supporting device. 1,549,925; Aug. 18.
Sarkisian, Dickran M., Forest Hills, N. Y. Curtain tapestry holdback. 1,559,990; Nov. 3.
Sarkisian, Dickran M., Forest Hills, N. Y. Curtain rod and bracket therefor. 1,559,991; Nov. 3.
Sarnelle, Charles L., Brooklyn, N. Y. Auxiliary fuel tank for automobiles. 1,561,358; Nov. 10.
Sarpy, George, et al. (See Dominguez, Manuel D., assignor.)
Sartig, Willy, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Overload-circuit breaker for motors started by means of a starting resistance. 1,539,429; May 26.
Sartory, Peter, Bayswater, London, England. Steaming tube for hair curling and waving. 1,524,721; Feb. 3.
Sartory, Peter, Bayswater, London, England. Means for and process of curling and waving hair. 1,565,509; Dec. 15.
Sartory, Peter, Bayswater, London, England. Exothermic heater. 1,565,510; Dec. 15.
Sartory, Peter, Bayswater, London, England. Steaming tube. 1,565,511; Dec. 15.
Sarver, Richard S., Chicago, Ill. Alarm clock. 1,527,276; Feb. 24.
Sasieni, Joel, London, England, assignor to M. Rapoport, E. J. Rich, and W. M. Holdstein, composing the Firm of Maurice Rapoport & Company, New York, N. Y. Tobacco pipe. Des. 68,278; Sept. 22.
Sasnett, Edward C., Washington, D. C. Automatic vehicle controlling system. 1,564,898; Dec. 8.
Satake, Iwajiro, Seattle, Wash. Reserve tank. 1,526,720; Feb. 17.
Sather, Martin O., Luverne, Minn. Show case. 1,550,457; Aug. 18.
Sato, Junjiro, Highland Park, Mich. Battery element. 1,555,438; Sept. 29.
Sato, Ryuji, New York, N. Y. Writing instrument. 1,523,904; Jan. 20.
Sato, Ryuji, New York, N. Y. Window shade. 1,539,774; May 26.
Sato, Ryuji, Nyack, N. Y. Amusement apparatus. 1,558,401; Oct. 20.
Sato, Ryuji, New York, N. Y. Amusement device. 1,564,140; Dec. 1.
Sato, Tokusaburo, Osaka, Japan. Complete-combustion apparatus for marine boilers. 1,536,147; May 5.
Satre, Knute S., Frost, Minn. Wagon-loading device. 1,548,555; Aug. 4.
Sattel, Alvin, Johnstown, Pa. Facing apparatus. 1,563,294; Nov. 24.
Satterholm, Robert W. (See Sorensen, Carl P., assignor.)
Satterlee, Henry S., New York, N. Y. Flexible core for molding. 1,563,529; Dec. 1.
Satterlee, Percy, Detroit, Mich. Metallic clip. 1,556,635; Oct. 13.
Satterstrom, Ferdinand, Hastings, assignor to Magnetic Power Transmitter Company, Faribault, Minn. Universal contact bar for electric circuits. 1,531,138; Mar. 24.
Sattler, Charles, Brooklyn, N. Y. Combination tool. 1,548,755; Aug. 4.
Sattler, Elmer A., Belleville, Ill. Stove. Des. 68,738; Nov. 10.
Sattler, Elmer A., Belleville, Ill. Stove. Des. 68,739; Nov. 10.
Sattler, John G., et al. (See Dau, Hans, assignor.)
Sattler, Rudolph, Cincinnati, Ohio. Plate-printing machine. 1,558,123; Oct. 20.
Sattley Company. (See Ross, Frederick N., assignor.)
Saturn Mfg. & Sales Co., The. (See Bergman, Edward, assignor.)
Saucke, Herman, New York, N. Y. Pipe fitting. 1,542,645; June 16.
Sauer, Anthony M., Cincinnati, Ohio. Lifting jack. 1,549,810; Aug. 18.
Sauer, George, assignor, by mesne assignments, to Automobile Equipment Manufacturing Corporation, Chicago, Ill. Automobile bumper. 1,565,592; Dec. 15.
Sauer, Henry. (See Sauer, Herman and H.)
Sauer, Herman and H., New York, N. Y. Tide motor. 1,555,487; Sept. 29.
Sauer, Johan N. A., Amsterdam, Netherlands. Purifying, filtering, and separating apparatus and process. 1,533,032; Apr. 7.
Sauer, Johan N. A., Amsterdam, Netherlands. Treating liquids. 1,533,033; Apr. 7.
Sauer, Johan N. A., Amsterdam, Netherlands. Apparatus for drying, burning, and recovering finely-divided materials. 1,535,949; Apr. 28.
Sauer, Johan N. A., Amsterdam, Netherlands. Manufacturing decolorizing carbon. 1,563,295; Nov. 24.
Sauer, Johan N. A., assignor to Naamlooze Vennootschap Norit Witsuiker Maatschappij (also called Norit White Sugar Company), Amsterdam, Netherlands. Purifying and filtering process. 1,533,030; Apr. 7.
Sauer, Johan N. A., assignor to Naamlooze Vennootschap Norit Witsuiker Maatschappij (also called Norit White Sugar Company), Amsterdam, Netherlands. Regenerating decolorizing carbon. 1,533,031; Apr. 7.
Sauer, Johan N. A., assignor to Naamlooze Vennootschap Norit Witsuiker Maatschappij (also called Norit White Sugar Company,) Amsterdam, Netherlands. Purifying and sterilizing water. 1,539,775; May 26.
Sauer, Johan N. A., assignor to Naamlooze Vennootschap Norit Witsuiker Maatschappij (also called Norit White Sugar Company), Amsterdam, Netherlands. Decolorizing carbon particularly for medicinal use. 1,542,006; June 16.
Sauer, Joseph F., Chico, Calif. Engine-pressure register. 1,535,688; Apr. 28.
Sauer, Leo A. (See Hucke, W. A., and Sauer.)
Sauer, Louis A., Willows, Calif. Vermin trap. 1,564,976; Dec. 8.
Sauer, Otto A., San Antonio, Tex., assignor of three-fourths to E. D. Nims, St. Louis, Mo. Feed control for pulverizing mills. 1,559,786; Nov. 3.
Sauerman, John A. (See Roe, Harry A., assignor.)
Sauers, Frank X. (See Lemke, A. J., and Sauers.)
Saul, John, Jersey City, N. J. Stiffener for collars. 1,565,207; Dec. 8.
Saumer, William F. (See Kokesch, E. P., and Saumer.)
Saunders, Addison T., Akron Ohio, assignor to A. G. Spalding & Bros., New York, N. Y. Hollow ball and making the same. 1,566,974; Dec. 22.
Saunders, Albert F., Syracuse, N. Y., assignor to L. N. Benedict Mfg. Co., East Syracuse, N. Y. Soda-glass holder. Des. 66,882; Mar. 24.
Saunders, Albert F., Syracuse, assignor to T. N. Benedict Mfg. Co., East Syracuse, N. Y. Ice-cream dish. Des. 67,552; June 9.
Saunders, Albert F., Syracuse, assignor to T. N. Benedict Mfg. Co., East Syracuse, N. Y. Sundae holder. Des. 67,564; June 9.
Saunders, David M., assignor of two and one-half per cent to O. S. Stierwalt, two and one-half per cent to J. S. Hull, two and one-half per cent to H. W. Belknap, two and one-half per cent to C. Pool, two and one-half per cent to R. H. Edmiston, two and one-half per cent to V. Blythe, two and one-half per cent to J. O. Longsworth, two and one-half per cent to F. Gueth, two and one-half per cent to A. Clark, two and one-half per-cent to J. S. Hart, Hicksville, Ohio, two and one-half per cent to L. F. Snull, St. Joe, two and one-half per cent to W. E. Kleckner, Fort Wayne, Ind., one and one-fourth per cent to A. C. Battershall and one and one-fourth to C. O'Neil, Hicksville, Ohio. Railway crossing gate. 1,523,905; Jan. 20.
Saunders, Edward W., St. Louis, Mo. Exhaust-gas deflector for power-operated vehicles. 1,543,877; June 30.

Alphabetical list of patentees—Continued.

Saunders, Henry J., Minneapolis, Minn. Awning. 1,534,664; Apr. 21.
Saunders, John E. (See Shepard, H. H., and Saunders.)
Saunders, John G., Cross Plains, Tex. Wrench. 1,541,399; June 9.
Saunders, John H., Kilkenny, South Australia, Australia. Device for overcoming the break-of-gauge difficulty in railways. 1,563,530; Dec. 1.
Saunders, Kenneth H. (See Green, A. G., Saunders, and Adams.)
Saunders, Malcolm, Canton, Ohio. Apparatus and process for casting steel ingots. 1,546,796; July 21.
Saunders, Malcolm B., assignor to The Iron Works Limited, Owen Sound, Ontario, Canada. Pump. 1,565,819; Dec. 15.
Saunders, Malcolm B., assignor to The Iron Works Limited, Owen Sound, Ontario, Canada. Transmission of power. 1,565,820; Dec. 15.
Saunders, Maurice M. (See Möller, Hugo A. O., assignor.)
Saunders, William M., Waterbury, Conn., assignor to The Hoge Manufacturing Company, New York, N. Y. Propel pencil. 1,528,306; Mar. 3.
Saunders, William M., assignor to The Mattatuck Manufacturing Company, Waterbury, Conn. Spool. 1,537,034; May 5.
Saunders, William M., assignor to The Mattatuck Manufacturing Company, Waterbury, Conn. Music-roll end. 1,540,716; June 2.
Saunier, Marcian E., Bay City, Mich. Hook. 1,535,256; Apr. 28.
Saunt, Thomas W., Leigh-on-Sea, England. Mixing valve for gases. 1,533,904; Apr. 14.
Saur, Otto X. (See Pitz, A. G., and Saur.)
Saurenman, Edward E., and G. W. Cuyler, assignors of one-sixth to B. Johnson and one-sixth to S. Carr, Herington, Kans. Flue cleaner. 1,543,191; June 23.
Saurwein, Karl. (See Nawiasky, P., and Saurwein.)
Sausen, Bert R., Oak Park, Ill., assignor to Binks Spray Equipment Co. Spray tower. 1,565,593; Dec. 15.
Sauter, Everett B. (See Epard, S. J., and Sauter.)
Sauton, George H., assignor of one twenty-fourth to C. F. A. Heitkamp, one twenty-fourth to S. A. G. Heitkamp, and one twenty-fourth to O. R. L. Heitkamp, New Orleans, La. Locking means for electric switch boxes. 1,553,188; Sept. 8.
Sautreau, Eugène, Nancy, France. Device for fastening and leveling railway rails. 1,561,189; Nov. 10.
Sauvage, William H., assignor, by mesne assignments, to Gould Coupler Company, New York, N. Y. Slack adjuster. 1,522,274; Jan. 6.
Sauvage, William H., assignor, by mesne assignments, to Gould Coupler Company, New York, N. Y. Slack adjuster. 1,522,275; Jan. 6.
Sauvage, William H., assignor, by mesne assignments, to Gould Coupler Company, New York, N. Y. Slack adjuster. 1,522,276; Jan. 6.
Sauvage, William H., assignor, by mesne assignments, to Gould Coupler Company, New York, N. Y. Slack adjuster. 1,522,277; Jan. 6.
Sauvage, William H., assignor, by mesne assignments, to Gould Coupler Company, New York, N. Y. Slack adjuster. 1,522,278; Jan. 6.
Sauveur, Albert, Cambridge, Mass. Method and apparatus for testing hardness. 1,552,652; Sept. 8.
Sauveur, Harry, Berlin-Lankwitz, Germany, assignor to Handel-Maatschappij H. Albert De Bary & Co., Amsterdam, Netherlands. Brake-pressure regulator for road vehicles. 1,546,027; July 14.
Sauveur, Harry, Berlin-Lankwitz, Germany, assignor to Handel-Maatschappij H. Albert De Bary & Co., Amsterdam, Netherlands. Combined sprag and brake for power-driven vehicles. 1,562,795; Nov. 24.
Savage Arms Corporation. (See Nelson, Charles A., assignor.)
Savage, Arthur J., San Diego, Calif. Firearm. 1,542,477; June 16.
Savage, Basil H., San Francisco, assignor, by mesne assignments, to M. J. Savage, Los Angeles, Calif. Water-charging apparatus. 1,535,793; Apr. 28.
Savage-De Remer Corporation. (See De Remer, Jay G., assignor.)
Savage, Edward S., Rochester, N. Y. Safety razor. 1,534,665; Apr. 21.
Savage, George C., Glastonbury, Conn. Blanket holder and fire extinguisher. 1,537,887; May 12.
Savage, George C., Glastonbury, Conn. Windshield. 1,546,256; July 14.
Savage, George E., assignor to Manning, Bowman & Company, Meriden, Conn. Electric waffle iron. 1,539,276; May 26.
Savage, George E., and L. H. Wilkinson, assignors to Manning, Bowman & Company, Meriden, Conn. Bottle holder for vacuum jars or similar articles. 1,535,864; Apr. 28.
Savage, Michael J. (See Savage, Basil H., assignor.)
Savard, Edwin E., Ventura, Calif. Timer. 1,553,559; Sept. 15.
Savard, Francois N., Avon, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Device for softening shoes. Re16,110; July 7.
Savard, George, and M. E., St. Amour, assignors of one-half to said G. Savard and one-half to N. Grenier, Faust, N. Y. Rat trap. 1,561,800; Nov. 17.
Savary, Eugene A., Phoenicia, N. Y. Stair-carpet support. 1,561,489; Nov. 17.
Savary, Théophile, Paris, France. Radiator. 1,540,653; June 2.
Savery, Walter H., Chicago, Ill. Container. 1,523,297; Jan. 13.
Savery, William H., Wilmington, Del. Mixed pulp product and making the same. 1,525,050; Feb. 3.
Savidge, Albert C., Indianapolis, Ind. Multiple-drill attachment. 1,525,091; Feb. 3.
Savidge, Albert C., Indianapolis, assignor of one-sixth to J. H. Schuessler, one-sixth to K. T. Vyverberg, one-sixth to R. C. Eisenbach, one-sixth to W. H. Cason, Lafayette, and one-sixth to R. G. Rowland, Indianapolis, Ind. Steering-gear attachment. 1,525,060; Feb. 10.
Savidis, Vasel, et al. (See Carafilidis, James, assignor.)
Saviers, Walter J., Los Angeles, Calif. Vehicle signal. 1,562,592; Nov. 24.
Saville, George A., jr., and P. Schmall, Lincoln, Nebr.; said Schmall assignor to said Saville, jr. Oil heater. 1,532,348; Apr. 7.
Savill's, Thomas, Sons. (See MacKay, John, assignor.)
Savin, John. (See Smith, S. R., and Savin.)
Savin, John, Liverpool, England, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,541,400; June 9.
Savin, John, and R. Mercer, Liverpool, England, assignors to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,541,401; June 9.
Savoy, Albert J., North Attleboro, Mass. Shock absorber for vehicles. 1,545,068; July 7.
Savoye, Charles U., Hackensack, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Feed-water system. 1,535,440; Apr. 28.
Savutime Devices, Inc. (See Hunt, George C., assignor.)
Savy, Robert, Paris, France. Emptying device for melangeurs. 1,565,331; Dec. 15.
Sawdon, Joseph, assignor to Du-Plex Envelope Corporation, Quincy, Ill. Duplex mailing envelope. 1,531,881; Mar. 31.
Sawin, Arlond G. (See Rix, E. L., and Sawin.)
Sawkins, Huntington D., Baltimore, Md. Bag-closing tool. 1,534,465; Apr. 21.
Sawkins, Huntington D., Baltimore, Md. Molding and baking apparatus. 1,547,614; July 28.
Sawkins, Huntington D., Baltimore, Md. Peanut drying and roasting apparatus. 1,563,661; Dec. 1.
Sawtelle, Charles A., assignor of one-fourth to G. E. Huff, Detroit, one-fourth to B. E. Cook, and one-fourth to A. E. Leas, Ypsilanti, Mich. Rotary valve. 1,540,808; June 9.
Sawtelle, Elver E., Des Moines, Iowa. Demountable rim. 1,543,878; June 30.
Sawyer, Burnside E., Fitchburg, Mass. Attaching plastic material to wood or the like and product thereof. 1,531,983; Mar. 31.
Sawyer, Burnside E., Fitchburg, Mass. Golf-ball tee or support. 1,535,181; Apr. 28.
Sawyer, Charles A., jr., Newton, Mass. Safety clutch mechanism. 1,539,430; May 26.
Sawyer, Damon F., Pawnee, assignor to P. Menaul, Stillwater, Okla. Preparing cottonseed meal for use as a feedstuff. 1,553,634; Sept. 15.
Sawyer, Frank M., Los Angeles, Calif. Concrete building construction. 1,535,345; Apr. 28.
Sawyer, Frederick L., trustee. (See Sawyer, F. L., and Berger, assignors.)
Sawyer, Frederick L., Evanston, Ill., and C. Berger, Brooklyn, N. Y., assignors to said Frederick L. Sawyer, trustee, Evanston, Ill. Electrically-propelled toy. 1,548,633; Aug. 4.
Sawyer, George, Atlantic, Mass. Oil burner. 1,542,326; June 16.
Sawyer, Haven. (See Taylor, Josiah T., assignor.)
Sawyer Products Company. (See Frothingham, D. D., and Sawyer, assignors.)
Sawyer, Ralph U. (See Frothingham, D. D., and Sawyer.)
Sawyer Specialty Scales Company. (See Sawyer, Walter E., assignor.)
Sawyer, Vernon, Benton Harbor, Mich. Lever attachment. 1,525,661; Feb. 10.
Sawyer, Walter E., assignor to Sawyer Specialty Scales Company, Jacksonville, Fla. Weighing scale. 1,544,273; June 30.
Sawyer, Willard N., assignor to Baxter D. Whitney & Son, Inc., Winchendon, Mass. Woodworking machine. 1,567,865; Dec. 29.
Sawyers, Jim, Caddo, Tex. Fishhook. 1,558,295; Oct. 20.
Sawyers, John B., Gainesville, Tex. Workbench. 1,539,059; May 26.
Sax, Jakob, Urdorf, near Zurich, Switzerland. Receptacle for oil paint and the like. 1,544,938; July 7.
Saxberg, Ake G. (See Frenne, N., and Saxberg.)
Saxe, John, Cartago, assignor of one-half to H. G. Purdy, San Jose, Costa Rica, Central America. Collapsible tube. 1,561,188; Nov. 10.
Saxegaard, Andreas, Christiania, Norway. Domestic cooker. 1,544,274; June 30.

Saxon, Robert L., and J. W. Dickinson, Little Rock, Ark. Dumping body. 1,547,525; July 28.
Saxton, Albert H. and J. B., and J. J. Bachmayer, assignors to National Bundle Tyer Company, Blissfield, Mich. Bundle tier. 1,542,840; June 23.
Saxton, Augustus C. (See Hill, G. S., and Saxton.)
Saxton, James B. (See Saxton, A. H. and J. B., and Bachmayer.)
Saxton, Joseph C., Deora, Colo. Wire stretcher. 1,551,585; Sept. 1.
Say, James, Manchester, England. Turbo blower. 1,529,925; Mar. 17.
Sayer, Dade D., trustee, et al. (See Coleman, R. B., and Humphrey, assignors.)
Sayers, Royd R. (See Yant, W., and Sayers.)
Sayles, Bernard T., et al. (See Cross, Lawrence P., assignor.)
Sayles Finishing Plants, Inc. (See Flick, Lorenz, assignor.)
Saylor, George C., et al. (See Burnett, Charles E., assignor.)
Saylor, John F., Des Moines, Iowa. Educational device. 1,530,418; Mar. 17.
Saylor, Raymond D., New Ringgold, Pa. Clutch-pedal-control attachment for automobiles. 1,541,529; June 9.
Saylor, Robert E., Salem, Nebr. Antiskid device. 1,526,240; Feb. 10.
Sayre, Gordon B., Syracuse, N. Y. Securing armature coils. 1,564,449; Dec. 8.
Sayre, Gordon B., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,545,928; July 14.
Sayre, Gordon B., assignor to Packard Motor Car Company, Detroit, Mich. Oil pump. 1,550,099; Aug. 18.
Sayre, L. A., & Co. (See Mitchell, George G., assignor.)
Sayre, Robert C., Philadelphia, Pa. Mail box. 1,548,286; Aug. 4.
Sayres, John H., Brooklyn, N. Y. Bobbin, beam, spool, wheel, and the like. 1,522,330; Jan. 6.
Scaife, Wm. B., & Sons, Company. (See Newman, Martin F., assignor.)
Scal, Clair. (See Urbain, E., and Scal.)
Scalbom, Oscar L., Glenview, Ill. Compression gauge. 1,557,341; Oct. 13.
Scalley, Michael F., assignor to Safety Water Gauge Company, Middletown, N. Y. Liquid gauge for boilers and the like. 1,553,114; Sept. 8.
Scammell China Company. (See Ellis, George, assignor.)
Scammell China Company. (See Schnepf, Emil L., assignor.)
"Scandinavia" Belting, Limited. (See Fenton, A. M., and Crowther, assignors.)
Scanes, Arthur E. L., Ashton-on-Mersey, and O. R. Verity, Hale, England, assignors, by mesne assignments, to Westinghouse Electric and Manufacturing Company. Condenser. 1,536,148; May 5.
Scanlan, Daniel J., St. Louis, Mo. Draft regulator. 1,564,023; Dec. 1.
Scanlan, Daniel J., St. Louis, and J. J. Keane, assignors of one-fifth to K. A. Cleary, St. Louis County, Mo. Draft regulator. 1,542,416; June 16.
Scanlan, George H., deceased, New York, N. Y.; M. G. Scanlan, administratrix. Tractor-operated cultivator. 1,566,229; Dec. 15.
Scanlan, George H., deceased, New York, N. Y.; M. G. Scanlan, administratrix. Tractor. 1,566,230; Dec. 15.
Scanlan, Mary G., administratrix. (See Scanlan, George H.)
Scanlon, Stephen, New York, N. Y. Bridge piece. 1,535,043; Apr. 21.
Scannell, Albert T., Chicago, Ill. Power-transmitting mechanism. 1,552,572; Sept. 8.
Scaparrott, James, Butler, Pa. Tile or similar article. Des. 69,095; Dec. 22.
Scarborough, Donald S., St. Louis, Mo. Water heater. 1,563,296; Nov. 24.
Scarborough, Samuel N., Henderson, Tex. Peanut sheller. 1,557,098; Oct. 13.
Scarff, Wayland L., Seattle, Wash. Muffler. 1,522,032; Jan. 6.
Scarff, Wayland L., Auburn, Wash. Battery separator. 1,558,927; Oct. 27.
Scarlett, Charles C., et al., trustees. (See Day, Paul W., assignor.)
Scarlett, Charles E., et al., trustees. (See Cromwell, H C., Day, and Borup, assignors.)
Scarlett, Charles E., et al., trustees. (See Day, Paul W., assignor.)
Scarlett, John N., et al. (See Carlson, Frank W., assignor.)
Scarnecchia, Harold, Youngstown, Ohio. Shock absorber for bicycles. 1,546,257; July 14.
Scarritt, Elwood W. (See Partridge, E. M., and Scarritt.)
Scarth, Harold. (See Heilman, H. E., and Scarth.)
Schaab, Harry M., assignor of one-half to W. B. Ogden, Youngstown, Ohio. Making open-hearth-furnace bottoms. 1,529,219; Mar. 10.
Schaake, William, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Trolley-pole head. 1,524,579; Jan. 27.
Schaake, William, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Trackless trolley. 1,526,379; Feb. 17.
Schaake, William, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Pantograph. 1,528,079; Mar. 3.
Schaake, William, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Pantograph trolley. 1,539,871; June 2.
Schaake, William, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Current collector for vehicles. 1,545,699; July 14.
Schaake, William, Pittsburgh, Pa., assignor to Westinginghouse Electric & Manufacturing Company. Current collector. 1,547,615; July 28.
Schaal, Earl V., Harrisburg, Pa. Electric-furnace control. 1,563,441; Dec. 1.
Schaanning, Peder C. (See Ryberg, A. E., and Schaanning.)
Schab, John W. (See Schafer, D. E., and Schab.)
Schaber, George L. (See Specht, John H., assignor.)
Schacht, William A. (See Jacobson, Moses, assignor.)
Schackmann, Matthew J., Chicago, Ill. Ironing board. 1,536,271; May 5.
Schade, Adelbert. (See Claflin, H. C., and Schade.)
Schade, Edmund A., assignor to The Stanley Works, New Britain, Conn. Plane. Des. 68,402; Oct. 6.
Schade, James W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Safety device for machines. 1,527,925; Feb. 24.
Schade, James W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tool for consolidating tacky sheets. 1,544,601; July 7.
Schade, James W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Apparatus for gauging vehicle parts. 1,557,882; Oct. 20.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass. Scratch-pad filler book. 1,521,838; Jan. 6.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass. Post binder for loose-leaf sheets. 1,537,142; May 12.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass. Book cover. 1,540,228; June 2.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass., a Voluntary Trust Association of Copartnership, having as trustees, F. B. Towne, E. S. Towne, J. M. Towne, and F. W. Wilson. Locking means for telescoping elements. 1,542,841; June 23.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass., a Voluntary Trust Association of Copartnership, F. B., E. S., and J. M. Town and F. W. Wilson, trustees. Loose-leaf book. 1,543,879; June 30.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass. Loose-leaf book. 1,548,332; Aug. 4.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass. Loose-leaf book. 1,550,050; Aug. 18.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass., a Voluntary Trust Association of Copartnership, having as trustees, F. B. Towne, E. S. Towne, J. M. Towne, and F. W. Wilson. Book cover. 1,556,721; Oct. 13.
Schade, John, assignor to National Blank Book Company, Holyoke, Mass., a voluntary trust association of copartnership having as trustees F. B., E. S., and J. M. Towne and F. W. Wilson. Book cover. 1,557,883; Oct. 20.
Schädeli, Paul. (See Fritzsche, H., and Schädeli.)
Schaefer, Albert H., Columbus, Ind. Valve-seating machine. 1,557,272; Oct. 13.
Schaefer, August C., Portland, Oreg. Trimmer. 1,532,082; Mar. 31.
Schaefer, August G., assignor to the Firm Cohen & Schaefer, Weberei Apparate-Fabrik Lachen, Lachen, Switzerland. Bobbin-changing device. 1,522,840; Jan. 13.
Schaefer, Bernhard, jr., Cincinnati, Ohio. Lighting fixture or similar article. Des. 67,902; July 28.
Schaefer, Bernhard, jr., Cincinnati, Ohio. Smoker's stand. 1,545,203; July 7.
Schaefer, Carl W. (See Coleman, Frederick A., assignor.)
Schaefer, Carl W., Lakewood, Ohio, assignor to A. E. Hodgins, Cleveland, Ohio. Vehicle spring cover. 1,544,602; July 7.
Schaefer, Charles P., and R. M. Brown, Chicago, Ill. Construction tie. Re15,979; Jan. 6.
Schaefer, Charles P., and R. M. Brown, Chicago, Ill. Construction tie. 1,548,214; Aug. 4.
Schaefer, Detlef F., et al., trustees. (See Frazer, Pinkney P., assignor.)
Schaefer, Edward, et al., trustees. (See Frazer, Pinkney P., assignor.)
Schaefer, Frank, West Bend, Wis. Harness. 1,545,069; July 7.
Schaefer, Fred, San Antonio, Tex. Carpenter's tool. 1,531,512; Mar. 31.
Schaefer, Henri, New York, N. Y. Theft alarm for motor vehicles. 1,556,035; Oct. 6.
Schaefer, James, Yonkers, assignor to Paramount Rubber Consolidated, Incorporated, Tuckahoe, N. Y. Mold for rubber articles. 1,553,560; Sept. 15.

Schaefer, John F., Findlay, assignor to The Cooper Corporation, Cincinnati, Ohio. Tire. Des. 68,348; Sept. 29.
Schaefer, John V., assignor to Cement Gun Construction Co., Chicago, Ill. Nozzle. 1,562,194; Nov. 17.
Schaefer, Joseph, assignor to The Van Dorn Iron Works Company, Cleveland, Ohio. Metal shelf support. 1,537,267; May 12.
Schaefer Machine Company. (See Walter, Paul, assignor.)
Schaefer, Max O., and E. Frey, assignors to Velveeta Cheese Company Inc., Monroe, N. Y. Apparatus for treating cheese. 1,522,793; Jan. 13.
Schaefer, Max O., and E. Frey, assignors to Velveeta Cheese Company, Inc., Monroe, N. Y. Treating cheese. 1,522,794; Jan. 13.
Schaefer, Walter F., Brooklyn, N. Y. Container for motion-picture reels. 1,549,423; Aug 11.
Schaefer, Walter J. (See Bremer, E. C., and Schaefer.)
Schaefer, William A. L., assignor to Plibrico Jointless Firebrick Company, Chicago, Ill. Plastic fire brick. 1,561,571; Nov. 17.
Schaefer, William D., Chicago, Ill. Hair curler. 1,532,956; Apr. 7.
Schaeffer, Charles, assignor to Société Anonyme des Anciens Etablissements Panhard & Levassor, Paris, France. Cylinder head for valveless engines. 1,523,298; Jan. 13.
Schaeffer, Charles, assignor to Société des Anciens Etablissements Panhard et Levassor, Paris, France. Cylinder head for internal-combustion engines. 1,551,431; Aug. 25.
Schaeffer, Don W., assignor of one-half to G. T. Neuffer, Dayton, Ohio. Adjustable shore. 1,551,432; Aug. 25.
Schaeffer, George H., Ganado, Tex. Road scraper and land leveler. 1,522,331; Jan. 6.
Schaeffer, John A., St. Louis, and J. H. Calbeck and B. S. White, Joplin, Mo., assignors to The Eagle-Picher Lead Company, Cincinnati, Ohio. Manufacturing more or less basic lead sulphate. 1,524,314; Jan. 27.
Schaeffer, John A., St. Louis, and J. H. Calbeck and B. S. White, Joplin, Mo., assignors to The Eagle-Picher Lead Company, Cincinnati, Ohio. Basic-lead-sulphate pigment. 1,524,315; Jan. 27.
Schaeffer, John A., St. Louis, and J. H. Calbeck, and B. S. White, Joplin, Mo., assignors to The Eagle-Picher Lead Company, Cincinnati, Ohio. Method and apparatus for manufacturing basic-lead-sulphate pigment. 1,555,520; Sept. 29.
Schael, George W., Chicago, Ill. Support for window draperies. 1,528,853; Mar. 10.
Schaeren, Ernst, Winterthur, Switzerland, assignor to W. Heinecke, New York, N. Y. Pump construction for hydraulic transmission gears. 1,565,401; Dec. 15.
Schaf, Joseph C., jr., Indianapolis, Ind. Universal holding carriage for test stands and lathes. 1,523,723; Jan. 20.
Schäfer, Béla B., Baden, assignor to Gleichrichter-Aktiengesellschaft, Glarus, Switzerland. Heavy-current relay. 1,551,970; Sept. 1.
Schafer, David E., and J. W. Schab, Columbus, Ohio. Sign. 1,539,025; May 26.
Schafer, Frank, sr., Duluth, Minn. Oiling device. 1,548,851; Aug. 11.
Schafer, Frank, T. E. Padden, and O. G. Sievertson, Chicago, Ill., assignors of one-half to said Schafer and one-half to F. M. Padden. Oil burner. 1,552,178; Sept. 1.
Schafer, John C. F., Mount Pulaski, Ill. Paper-pad holder and pencil retainer. 1,536,937; May 5.
Schafer, Lawrence L., assignor of one-third to J. P. Sisson and one-third to M. J. Smith, Wheeling, W. Va. Lath support. 1,550,847; Aug. 25.
Schafer, Max. (See Kratz, F., and Schafer.)
Schafer, William H., Minneapolis, Minn., assignor to G. W. Haines, Youngstown, Ohio. Automobile lifting jack. 1,529,039; Mar. 10.
Schäffer & Budenberg, G. m. b. H. (See Fischbach, Richard, assignor.)
Schäffer & Budenberg, G. m. b. H. (See Jatow, Paul, assignor.)
Schaffer, George J., Los Angeles, Calif. Fire-preventing device for motion-picture-projecting machines. 1,553,050; Sept. 8.
Schaffer, George J., Los Angeles, Calif. Fire-preventing device for motion-picture-projection machines. 1,560,916; Nov. 10.
Schaffer, George N. (See Hemingway, Horace B., assignor.)
Schaffer, Henry J., assignor to J. Schaffer, Brooklyn, N. Y. Container. 1,528,573; Mar. 3.
Schaffer, Jacob. (See Schaffer, Henry J., assignor.)
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Five-light body holder for a chandelier. Des. 67,063; Apr. 14.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Two-light body holder for a chandelier. Des. 67,064; Apr. 14.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Electric wall bracket plate. Des. 68,016; Aug. 18.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Chandelier. Des. 68,017; Aug. 18.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Chandelier. Des. 68,018; Aug. 18.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Chandelier. Des. 68,019; Aug. 18.
Schaffer, Jacob, assignor to Star Chandelier Company, Inc., New York, N. Y. Chandelier. Des. 68,020; Aug. 18.
Schaffer, John C. (See Crow, W., and Schaffer.)
Schaffer, John C., assignor to Schaffer Poidometer Company, Pittsburgh, Pa. Controller for feed mechanisms. 1,551,702; Sept. 1.
Schaffer Poidometer Company. (See Crow, W., and Schaffer, assignor.)
Schaffer Poidometer Company. (See Schaffer, John C., assignor.)
Schaffer, Walter, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches, Berlin, Germany. Arrangement for amplifying high-frequency currents. 1,535,182; Apr. 28.
Schaffer, Walter, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H., Hallescher, Berlin, Germany. Arrangement for frequency transformation particularly for operating relay stations. 1,559,992; Nov. 3.
Schäffer, Werner, assignor to the Firm: Polygraphische Gesellschaft, Laupen-Bern, Switzerland. Typewriter. Re15,985; Jan. 20.
Schäffer, Werner, assignor to Polygraphische Gesellschaft, Laupen-Bern, Switzerland. Producing sheets for photographic reproductions, reproductions by reflected light, and the like. 1,563,045; Nov. 24.
Schaffrath, Otto. (See Schmidt, A., Steindorff, Fluss, and Schaffrath.)
Schall, Clinton W., Columbus, Ohio. Building slab. 1,563,593; Dec. 1.
Schall, David H., Canton, Ohio. Vehicle brake. 1,529,377; Mar. 10.
Schallan, Joseph C., Havelock, Iowa. Milking hopple. 1,549,386; Aug. 11.
Schaller, Louis W., Portland, Oreg. Damper for fireplaces. 1,562,727; Nov. 24.
Schaller, Otto, and F. Schröter, Berlin, Germany, assignors to Safety Car Heating & Lighting Company. Gaseous conduction electric heater. 1,544,865; July 7.
Schallis, Edward C., Jersey City, N. J. Bowling game. 1,540,288; June 2.
Schamberg, Morris I., New York, N. Y. Projecting lamp. Re16,158; Sept. 1.
Schamerloh, Martin J., Fort Wayne, Ind. Fish-line bobber. 1,558,928; Oct. 27.
Schanbacher, Curtis O., assignor to Novelty Advertising Company, Coshocton, Ohio. Sign holder. 1,553,189; Sept. 8.
Schanberger, Marguerite G., et al. (See Gallagher, George D., assignor).
Schanfein & Tamis. (See Tamis, Louis, assignor.)
Schank, John E., Chicago, Ill. Bag. 1,527,445; Feb. 24.
Schanno, Joseph A., Brooklyn, N. Y. Equalizer. 1,540,289; June 2.
Schantz, Carl, assignor to Gebr. Himmelsbach Aktiengesellschaft, Freiburg, Baden, Germany. Preparing wood, cellulose, and other substances for the absorption of preservatives or coloring matter. 1,550,395; Aug. 18.
Schanze, Gustavus A. (See Jencick, Stephen, assignor.)
Schanze, P. L., administrator. (See Jencick, Stephen.)
Schanzlin, William F., Lima, Ohio. High-pressure still. 1,555,761; Sept. 29.
Schapiro, Hugo H. B., assignor to The Ohio Match Company, Wadsworth, Ohio. Match composition. 1,529,322; Mar. 10.
Schardt, John, Toledo, Ohio. Colter and jointer attachment. 1,555,881; Oct. 6.
Scharf, Hans, Berlin, Germany. Sound reproducer. 1,540,229; June 2.
Scharf, Jacob S., New York, N. Y. Lamp and heater. 1,550,100; Aug. 18.
Scharf, John A., Richwood, Ohio. Shovel and dredge. 1,554,131; Sept. 15.
Scharff, Adrian C., Orange, Conn. Smoker's stand. Des. 69,096; Dec. 22.
Scharl, Charles, New York, N. Y. Convertible club furniture. 1,535,044; Apr. 21.
Scharr, Harry I., Washington, D. C. Electrical fitting. 1,566,975; Dec. 22.
Scharschawsky, David, Bern, assignor to the Firm: Polygraphische Gesellschaft, Laupen-Bern, Switzerland. Producing reproduction means for book printing and the like. 1,567,333; Dec. 29.
Scharschu, Charles A., Pittsfield, Mass., assignor to General Electric Company. Magnetic material. 1,547,616; July 28.
Scharwath, John A., Elizabeth, N. J. Shingle. 1,567,817; Dec. 29.
Schat, Ane P., The Hague, Netherlands. Lifeboat tackle. 1,555,882; Oct. 6.
Schat, Ane P., The Hague, Netherlands. Davit. 1,564,450; Dec. 8.

Schatte, Charles, New York, N. Y. Safety razor. 1,531,311; Mar. 31.
Schaub, Jacob, Greendale, Ind., assignor to The Theroz Company, New York, N. Y. Capsule. 1,552,509; Sept. 8.
Schaub, Lisle C., Chicago, Ill. Ventilator. 1,558,296; Oct. 20.
Schauerte, George W. (See Olin, J. M., Schauerte, and Ernst.)
Schauerte, George W., Alton, assignor to Western Cartridge Company, East Alton, Ill. Cartridge shell and making the same. 1,541,438; June 9.
Schauerte, George W., and J. M. Olin, assignor to Western Cartridge Company, East Alton, Ill. Battery cup and making the same. 1,541,437; June 9.
Schauerte, George W., Alton, and A. J. Hindrichs, assignors to Western Cartridge Company, East Alton, Ill. Cartridge or shell. 1,559,787; Nov. 3.
Schauly, Georges, and L. Gernigon, assignors to L. Gernigon, Nantes, Loire-Inferieure, France. Embossing apparatus. 1,521,970; Jan. 6.
Schaum, Carl, assignor to Fletcher Works, Incorporated, Philadelphia, Pa. Shuttle. 1,550,709; Aug. 25.
Schaum, Louis, Kensington, N. Y. Variable-speed transmission mechanism. 1,528,574; Mar. 3.
Schauman, Bror M., et al. (See Schauman, Bror M., assignor.)
Schauman, Bror M., Atlantic Highlands, assignor of one-fifth to G. V. Johnson, one-fifth to O. Gautschy, one-fifth to H. N. Johnson, Highlands, one-fifth to W. Koch, Long Branch, and one-fifth to B. M. Schauman, Atlantic Highlands, N. J. Heating furnace. 1,560,805; Nov. 10.
Schauman, Karl O., New York, N. Y. Vehicle bumper and control mechanism. 1,531,139; Mar. 24.
Schaumann, Bruno A., Milwaukee, Wis. Oil burner. 1,531,819; Mar. 31.
Schaumburg, Edwin, et al. (See Bohnet, Gustave A., assignor.)
Schaus, Irving P., Milwaukee, Wis. Folding box. 1,566,041; Dec. 15.
Schaviak, Stephen T., Michigan City, Ind. Fuel mixer. 1,525,621; Feb. 10.
Schavoir, Frederick H., Stamford, Conn. Method and apparatus for making hollow rubber articles. 1,554,599; Sept. 22.
Schdiver, O. P., Company, The. (See Lambert, Cecil H., assignor.)
Scheben, Laurence J., Dayton, Ohio. Shaft thrust lock. 1,563,442; Dec. 1.
Scheding, Eugen. (See Kaufman, Paul, assignor.)
Scheelk, Claude, Chicago, Ill. Compression faucet washer. 1,529,926; Mar. 17.
Scheerer, Christian C., assignor to Aktiengesellschaft fuer Feinmechanik vormals Jetter & Scheerer, Tuttlingen, Germany. Hair-clipping machine. 1,545,854; July 14.
Scheff, Lenard, Huntington Lake, Calif. Knockdown boat. 1,549,153; Aug. 11.
Scheffler, Fritz E., Kiel, Germany. Signaling arrangement. 1,551,220; Aug. 25.
Scheffres, Charles, assignor to Charles Scheffres & Co., New York, N. Y. Printed fabric. Des. 67,477; June 2.
Scheffres, Charles, & Co. (See Scheffres, Charles, assignor.)
Scheib, Georg, assignor of one-fourth to H. Güntherberg, one-fourth to R. Ihlenfeldt, and one-fourth to M. Koch, Berlin, Germany. Method and apparatus for regulating the mixture of gases. 1,533,468; Apr. 14.
Scheib, Georg, Berlin, Germany, assignor to D. H. J. van Mens, The Hague, and J. G. Schurmann, Rotterdam, Netherlands. Cover for high-pressure vessels. 1,536,272; May 5.
Scheib, Georg, assignor of one-fourth to H. Guntherberg, one-fourth to R. Ihlenfeldt, and one-fourth to M. Koch, Berlin, Germany. Process and apparatus for the preservation of objects of animal origin, meat, fowl, fish, etc. 1,557,779; Oct. 20.
Scheib, Peter H., and H. C. Gustafson, assignors to The Denver Rock Drill Manufacturing Company, Denver, Colo. Drill sharpener. 1,540,187; June 2.
Scheibert, Friedrich, Lubben, Germany. Hose boat. 1,555,080; Sept. 29.
Scheid, John A., Roxborough, Pa. Tire tread. Des. 67,309; May 12.
Scheidecker, Alphonse J., Baton Rouge, La. Signaling equipment for automobiles. 1,535,045; Apr. 21.
Scheifele, Frederick W., Audubon, N. J. Crude-oil burner. 1,543,796; June 30.
Scheifele, Frederick W., Audubon, N. J. Crude-oil burner. 1,548,389; Aug. 4.
Schein, Alexander E., New York, assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Aircraft landing platform. 1,558,567; Oct. 27.
Schein, August P., Chicago, Ill. Flowerpot. 1,533,342; Apr. 14.
Scheinman, Wolf, assignor of one-third to L. S. Goldbloom and one-third to J. H. Bearman, Baltimore, Md. Garment hanger. 1,546,609; July 21.
Schell, Blanche, Brooklyn, N. Y. Doll. Des. 69,056; Dec. 8.
Schell, Carl A., Cleveland, Ohio, assignor to Thermoid Rubber Company, Hamilton Township, N. J. Flexible coupling. 1,535,865; Apr. 28.
Schell, Carl A., Cleveland, Ohio, assignor to Thermoid Rubber Company, Hamilton Township, N. J. Centering device for flexible couplings. 1,550,458; Aug. 18.
Schell, Carl A., Cleveland, Ohio, assignor to Thermoid Rubber Company, Hamilton Township, N. J. Flexible disk for couplings. 1,563,230; Nov. 24.
Schell, Carl A., Cleveland, Ohio, assignor to Thermoid Rubber Company, Hamilton Township, N. J. Disk for flexible couplings. 1,563,231; Nov. 24.
Schell, Louis B., Tampa, assignor of one-half to D. B. Mills, West Tampa, Fla. Shock absorber. 1,538,955; May 26.
Schell, Paul E., Detroit, Mich. Panel or curtain construction. 1,539,604; May 26.
Schellenbach, William L., Wyoming, Ohio. Latne. 1,535,346; Apr. 28.
Schelleng, John C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Harmonic or subharmonic frequency production. 1,527,228; Feb. 24.
Schelleng, John C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric-energy translation. 1,534,287; Apr. 21.
Schelleng, John C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,544,939; July 7.
Schelleng, John C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. System of wave distribution. 1,545,607; July 14.
Schelleng, John C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Circuits for wave transmission. 1,551,624; Sept. 1.
Schellenger, Elmer E., Riverside, Calif. Six-wheel truck with duplex drive. 1,527,333; Feb. 24.
Schellens, Eugene L., Pointe Claire, Quebec, Canada, and J. S. Coffin, jr., Lisbon, N. H.; said Schellens assignor to said Coffin, jr. Railway-truck spring support. 1,562,059; Nov. 17.
Schellens, Eugene L., Pointe Claire, Quebec, Canada, and J. S. Coffin, jr., Lisbon, N. H.; said Schellens assignor to said Coffin, jr. Journal box. 1,562,060; Nov. 17.
Scheller, Otto, Berlin-Lichterfelde-West, and R. Herzog, Berlin, assignors to C. Lorenz Aktiengesellschaft, Lorenzweg, Berlin-Tempelhof, Germany. Key connection for the wireless transmission of messages. 1,535,046; Apr. 21.
Schellin, John C., Wooster, Ohio. Vacuum hose coupling and mender. 1,538,007; May 19.
Schellino, Spirit A., San Francisco, Calif. Calculating machine. 1,528,170; Mar. 3.
Schelter, John C., Rochester, N. Y. Last. 1,532,159; Apr. 7.
Schelter, John C., Rochester, N. Y. Last. 1,553,399; Sept. 15.
Schember, C., & Söhne Brückenwaagen- u. Maschinenfabriken A. G. (See Penker, Franz, assignor.)
Schember, Kornelius, Vienna-Atzgersdorf, Austria, and R. Joksch, Prague-Karolinenthal, Czechoslovakia. Sales-control apparatus. 1,542,478; June 16.
Scheminger, John, jr. (See Lefebvre, Adolphus, assignor.)
Scheminger, John, Jr., Providence, R. I., assignor to Aetna Automatic Oil Burner, Incorporated, New York, N. Y. Liquid-fuel-feeding device for rotary oil burners. 1,542,531; June 16.
Scheminger, John, jr., Providence, R. I., assignor to Aetna Automatic Oil Burner, Incorporated, New York, N. Y. Liquid-fuel-feeding device. 1,542,532; June 16.
Scheminger, John, jr., Providence, R. I., assignor to Aetna Automatic Oil Burner, Incorporated, New York, N. Y. Preheating and distributing device for rotary oil burners. 1,543,234; June 23.
Scheminger, John, jr., Providence, R. I., assignor to Aetna Automatic Oil Burner, Incorporated, New York, N. Y. Oil-distributing head. 1,543,235; June 23.
Schemmel, Robert C., assignor to The Backstay Machine & Leather Company, Union City, Ind. Finishing welt and making the same. 1,528,699; Mar. 3.
Schemmel, Robert C., assignor to The Backstay Machine & Leather Company, Union City, Ind. Finishing welt. 1,565,208; Dec. 8.
Schenck, Charles, Bethlehem, Pa., assignor to Bethlehem Steel Company. Beam and its manufacture. 1,545,168; July 7.
Schenck, Charles, and L. Fine, assignors to Bethlehem Steel Company, Bethlehem, Pa. Metal wheel. 1,562,003; Nov. 17.
Schenck, Charles, L. Fine, and E. Ibach, assignors to Bethlehem Steel Company, Bethlehem, Pa. Manufacture of metal wheels. 1,552,573; Sept. 8.
Schenck, Gerret R., Woodbury, and W. T. Markowski, Camden, N. J., assignors to Victor Talking Machine Company. Device for packing, crating, and shipping articles having easily-marred surfaces. 1,524,154; Jan. 27.
Schenck, Jay E., Fitzsimons, Colo. Fortune-telling game. 1,550,101; Aug. 18.

Schenck, Pierce D., Dayton, Ohio, assignor to The Duriron Company, Inc. Adjustable bracket. 1,539,277; May 26.
Schenck, Peirce D., Dayton, Ohio, assignor to The Duriron Company, Inc. Cooling or heating tube. 1,542,842; June 23.
Schenck, Peirce D., Dayton, Ohio, assignor to The Duriron Company, Inc. Valve. 1,562,195; Nov. 17.
Schenck, Samuel B., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,539,872; June 2.
Schenck, Samuel B., Wilkinsburg, and F. W. McCloskey, Edgewood, Pa., assignors to Westinghouse Electric and Manufacturing Company. Control system and apparatus. 1,551,267; Aug. 25.
Schendel, William E., San Francisco, Calif. Machine for producing separating partitions for carrying fragile objects. 1,544,940; July 7.
Schenectady Trust Company, The., executor. (See Mellin, Carl J.)
Schenimann, Lem C., et al. (See Modlin, Thomas B., assignor.)
Schenk, Franz E. M., Altona, Germany, assignor to F. W. Buse, Dormont, Pa. Self-locking spur-gear train. 1,522,469; Jan. 6.
Schenk, George E., Brooklyn, N. Y. Golf-stroke-recording apparatus. 1,566,775; Dec. 22.
Schenk, George E., Brooklyn, N. Y. Game. 1,566,776; Dec. 22.
Schenk, Vincent L., St. Joseph, Mo. Valve attachment. 1,537,555; May 12.
Schenkein, Samuel M., Newark, N. J. Bottle closure. 1,539,431; May 26.
Schenot, Paul F., Castle Shannon, Pa. Lubricating device for automobiles. 1,539,960; June 2.
Schenuit, Henry F., Pasadena, Calif. Piano action. 1,538,302; May 19.
Scheppmann, Wilhelm, Berlin, assignor to C. Lorenz Aktiengesellschaft, Lorenzweg, Berlin-Tempelhof, Germany. Telephone receiver. 1,557,621; Oct. 20.
Schepss, Wilhelm. (See Bögemann, M., Imhoff, and Schepss.)
Scher, Louis S., New York, N. Y. Acoustic device. 1,528,080; Mar. 3.
Scherbius, Arthur, assignor to the Firm Gewerkschaft Securitas, Berlin, Germany. Electric ciphering apparatus. 1,556,964; Oct. 13.
Scherer, Adolph, Philadelphia, Pa. Lamp-shade-joint construction. 1,534,466; Apr. 21.
Scherer, Adolph, Philadelphia, Pa. Lamp-shade holder. 1,544,941; July 7.
Scherer, Adolph, Philadelphia, Pa. Combination lamp and lamp shade. 1,564,024; Dec. 1.
Scherer, Francis R. (See Tracy, J. M., and Scherer.)
Scherer, Franz J., Gregory, S. Dak. Adjustable knockdown bookstand and shelving. 1,563,799; Dec. 1.
Scherer, Philip C., jr., Mount Sinai, N. Y. Azodyestuffs from nitrosocarbazol disulphonic acid and a primary amino compound. 1,547,526; July 28.
Scherer, William H. (See Krick, Homer, assignor.)
Scherl, Edmund, New York, N. Y. Automatic valve-controlling device. 1,542,417; June 16.
Schermann, John H., Pittsburgh, Pa. Hydraulic shock absorber. 1,536,531; May 5.
Schermerhorn, Edwards F., Brooklyn, assignor to The Rail Joint Company, New York, N. Y. Insulated rail joint. 1,554,920; Sept. 22.
Schermerhorn, Edwards F., Brooklyn, assignor to The Rail Joint Company, New York, N. Y. Insulated rail joint. 1,554,921; Sept. 22.
Schermerhorn, Harry T., Hawthorne, N. J. Check writer. 1,521,907; Jan. 6.
Schermerhorn, Hayes, and J. W. Weatherwax; said Schermerhorn assignor of his entire right to M. Schermerhorn, Los Angeles, Calif. Waste-pipe-flushing device. 1,528,081; Mar. 3.
Schermerhorn, Mary. (See Schermerhorn, H., and Weatherwax, assignors.)
Schernbeck, Georg. (See Seibt, G., and Schernbeck.)
Scherner, John, Milwaukee, Wis. Cleaner. 1,525,092; Feb. 3.
Scherz, Louis, Wilkes-Barre, Pa. Lamp holder for miners' caps. 1,563,931; Dec. 1.
Scheu, William C., Upland, Calif. Orchard heater. 1,536,692; May 5.
Scheuchzer, Auguste, Renens, near Lausane, assignor to Ferrodesherbeuse Scheuchzer Societe Anonyme, Renens, Switzerland. Weeding. 1,540,427; June 2.
Scheuchzer, Robert, St. Louis, Mo. Portable rail shoe. 1,545,524; July 14.
Scheuerell, John T., assignor to R. A. Smelser, Milwaukee, Wis. Hand grip for undertakers. 1,562,004; Nov. 17.
Scheunemann, Edward W. A., New Haven, Mich. Road building and repairing machine. 1,523,084; Jan. 13.
Scheuner, Johann, Konolfingen, Switzerland. Apparatus for feeding folded matter into printing machines. 1,530,209; Mar. 17.
Scheuner, Johann, Konolfingen, Switzerland. Addressing machine. 1,564,025; Dec. 1.
Scheurer, Robert C., West Hoboken, and F. Greenberg, Jersey City, N. J. Game. 1,539,776; May 26.
Schey, Robert, New York, N. Y. Printed fabric. Des. 66,883; Mar. 24.
Scheying, Arthur L., Chicago, Ill. Furnace wall. 1,546,556; July 21.
Schibrowski, Paul M., assignor to The American-National Company, Toledo, Ohio. Hub cap. 1,522,548; Jan. 13.
Schibrowski, Paul M., assignor to The American-National Company, Toledo, Ohio. Imitation windshield for juvenile vehicles. 1,527,229; Feb. 24.
Schibrowski, Paul M., assignor to The American-National Company, Toledo, Ohio. Imitation control means for juvenile vehicles. 1,530,208; Mar. 17.
Schibrowski, Paul M., assignor to The American-National Company, Toledo, Ohio. Seat. 1,548,488; Aug. 4.
Schicht, Georg A.-G. (See Eisenstein, Alfred, assignor.)
Schidrowitz, Philip, and M. S. Stutchbury, London, England. Manufacture of rubber. 1,530,164; Mar. 17.
Schidrowitz, Philip, W. Feldenheimer, and W. W. Plowman, London, England. Manufacture of rubber. 1,538,060; May 19.
Schieber, Robert E., Detroit, Mich. Fuel-reserve device. 1,545,169; July 7.
Schieble Toy and Novelty Company, The. (See Florkey, Clarence E., assignor.)
Schiefer, Bruno R., assignor to Universelle Cigarettenmaschinen-Fabrik, J. C. Müller & Co., Dresden, Germany. Method of and apparatus for regulating the cutting places of severing mechanism with cigarette-rod machines. 1,549,222; Aug. 11.
Schieferstein, Georg H., Berlin-Charlottenburg, Germany. Acoustic signaling device. 1,547,527; July 28.
Schieferstein, Georg H., Berlin-Charlottenburg, Germany. Balancing and coupling freely-oscillating units and units with restrained oscillations. 1,563,531; Dec. 1.
Schieferstein, Heinrich, Berlin-Charlottenburg, Germany. Mowing machine. 1,567,334; Dec. 29.
Schieldrop, Bjarne H., Charleston, W. Va., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Glass-melting furnace. 1,554,251; Sept. 22.
Schierburg, Albert F., and E. F. Graham, Denver, Colo. Amusement device. 1,531,456; Mar. 31.
Schiesari, Mario, New York, N. Y. Method of and apparatus for dyeing lace. 1,527,446; Feb. 24.
Schiesari, Mario, New York, N. Y. Automobile bumper. 1,539,873; June 2.
Schiess, Adolphe, La Chaux-de-Fonds, Switzerland. Arrangement for fixing skis on boots. 1,553,475; Sept. 15.
Schiff, Ludwig. (See Bothe, O., and Schiff.)
Schiff, Morris, Bronx, N. Y. Adjustable-size cap. 1,547,449; July 28.
Schiff, Sigmund, Cincinnati, Ohio. Centrifugal sifter. 1,538,356; May 19.
Schiff, Sigmund, Cincinnati, Ohio. Dust collector. 1,538,357; May 19.
Schiffenhaus, Budde, Newark, N. J. Machine for forming paper hat rings. 1,562,368; Nov. 17.
Schiffl, Charles, Montclair, N. J., assignor of one-half to J. A. M'Vickar, New York, N. Y. Shaving device for phonograph records. 1,536,938; May 5.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des 66,648; Feb. 17.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,649; Feb. 17.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,650; Feb. 17.
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Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,652; Feb. 17.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,653; Feb. 17.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66.654; Feb. 17.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,884; Mar. 24.
Schiffner, Hans, Selb, Germany, assignor to the Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,885; Mar. 24.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,886; Mar. 24.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,887; Mar. 24.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,888; Mar. 24.
Schiffner, Hans, Selb, Germany, assignor to The Rosenthal China Corporation, New York, N. Y. China plate or similar article. Des. 66,988; Apr. 7.
Schifrin, A., and Sons. (See Schifrin, Herman, assignor.)
Schifrin, Herman, assignor to A. Schifrin and Sons, New York, N. Y. Machine and method for reeling furs. 1,555,521; Sept. 29.

Schiftner, Joseph, La Gloria, Cuba. Railway-grade-crossing gate. 1,535,548; Apr. 28.
Schildknecht, Leo. (See Denslinger, A. A., and Schildknecht.)
Schildknecht, Leo, assignor to Landis Machine Company, St. Louis, Mo. Edge gauge and shoe guard. 1,546,028; July 14.
Schildknecht, Leo, assignor to Landis Machine Company, St. Louis. Mo. Thread-case tension. 1,546,029; July 14.
Schill, Emil, Woodmere, N. Y., and F. Woidich, known as F. S. Woidich, Sapulpa, Okla., assignors to Continental Gas Compressing Corporation, New York, N. Y. Process of and apparatus for extracting, liquefying, and separating liquefiable constituents of gases. Re16,052; Apr. 21.
Schill, William H., Akron, Ohio. Automobile radiator shutter. 1,528,575; Mar. 3.
Schiller, John J., Berwyn, Ill. Variable speed transmission. 1,546,944; July 21.
Schiller, Joseph F., Philadelphia, Pa. Anticlogging valve. 1,548,634; Aug. 4.
Schiller, William A., Anderson, Ind. Insulation-stripping machine. 1,532,717; Apr. 7.
Schilling, Charles T., State College, Pa. Metallic slide for extension tables. 1,526,506; Feb. 17.
Schilling, Jacob. (See Kummermehr, C. A., and Schilling.)
Schilling, John M., Lima, Ohio. Sign. 1,558,297; Oct. 20.
Schilling, Oscar. (See Reuter, C., and Schilling.)
Schillinger, George W. (See Schillinger, Raymond, assignor.)
Schillinger, Raymond, assignor of one-half to G. W. Schillinger, Philadelphia, Pa. Grade-crossing safety apparatus. 1,555,386; Sept. 29.
Schilplin, William, Seattle, Wash. Poison distributor. 1,558,439; Oct. 20.
Schimek, Joseph F., Holden, assignor to Cashiko Machine Company, Worcester, Mass. Antifriction device for eccentric connections. 1,533,763; Apr. 14.
Schimek, Joseph F., Holden, assignor to Cashiko Machine Company, Worcester, Mass. Clutch mechanism for weighing machines. 1,555,162; Sept. 29.
Schimkowitsch, Thomas, Collyer, Kans. Planter attachment. 1,551,433; Aug. 25.
Schimmel, Franz, Tournon, France. Process and device for recording set-up lines on machines for casting and setting movable type. 1,553,190; Sept. 8.
Schimmel, Paul, New York, N. Y. Velocipede. 1,565,817; Dec. 8.
Schimpff, Theodore B., Scranton, Pa. Drop counter. 1,565,332; Dec. 15.
Schindler, Walter. (See Fradet, Charles, assignor.)
Schindler, Walter. (See Moser, Fritz, assignor.)
Schinnes, Alf C. (See Johnson, M. J., and Schinnes.)
Schirmacher, George F., Waukesha, Wis. Crossing gate. 1,535,047; Apr. 21.
Schirmacher, Karl, and W. Eckert, assignors to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Producing vat dyestuffs of the Perylene series and the products obtainable thereby. 1,551,849; Sept. 1.
Schirmann, William J., Buffalo, N. Y. Automobile signal. 1,559,007; Oct. 27.
Schirmer, Waldo P., Lakewood, Ohio. Rotary pump. 1,545,204; July 7.
Schirnhofer, John P., Paintsville, Ky. Well drilling and fishing jar. 1,544,041; June 30.
Schissel, Hugo, Indianapolis, Ind. Method and apparatus for producing concrete structures. 1,549,811; Aug. 18.
Schlabach, Allen, Hubbard, Oreg. Portable partial-load and full-load weighing device. 1,532,835; Apr. 7.
Schlack, Fred C., Laurel, Oreg. Autotruck. 1,533,518; Apr. 14.
Schlaegel, Daniel H., Compton Township, Ottertail County, Minn. Attachment for potato diggers. 1,566,231; Dec. 15.
Schlafly, Julius H., assignor to United Alloy Steel Corporation, Canton, Ohio. Making corrugated cores. Re16,115; July 14.
Schlager, Leon, New York, N. Y. Baker's peel. 1,557,884; Oct. 20.
Schlaich, Herman, Brooklyn, N. Y. Instrument construction. 1,525,253; Feb. 3.
Schlaich, Herman, Brooklyn, assignor of one-half to H. H. Boyce, Forest Hills, N. Y. Mirrorscope thermometer. 1,528,082; Mar. 3.
Schlaich, Herman, Long Island City, N. Y. Combined spot and parking light. 1,540,904; June 9.
Schlaich, Herman, Long Island City, N. Y. Radiator cap. 1,567,393; Dec. 29.
Schlamp, Emil. (See Miller, Joseph H., assignor.)
Schlamp, Philip M., Henderson, Ky. Convertible furniture. 1,557,342; Oct. 13.
Schlapbach, Frederick H. (See Boulineau, William W., assignor.)
Schlatter, Moses, and L. C. Freeman, Los Angeles, Calif. Bumper for vehicles. 1,533,764; Apr. 14.
Schlaupitz, Oswald, assignor to The Timken Roller Bearing Company, Canton, Ohio. Gauge. 1,521,651; Jan. 6.
Schlaupitz, Oswald, assignor to The Timken Roller Bearing Company, Canton, Ohio. Gauging machine. 1,555,883; Oct. 6.
Schlecht, Robert H. E. (See Dodge, C. H., and Schlecht.)
Schlegal, Carl, Indianapolis, Ind. Scaffold support. 1,528,268; Mar. 3.
Schlegel, Charles P., assignor to The Schlegel Mfg. Company, Rochester, N. Y. Grip strap. 1,562,521; Nov. 24.
Schlegel, Christian C., Long Island City, N. Y. Cover-attaching means. 1,559,283; Oct. 27.
Schlegel Mfg. Company, The. (See Schlegel, Charles P., assignor.)
Schleich, Emil J., assignor to Schleich Studios, Inc., New York, N. Y. Birdcage. Des. 66,543; Feb. 3.
Schleich Studios, Inc. (See Schleich, Emil J., assignor.)
Schleicher, Henry M., Boston, Mass., assignor to American Metal Company, Ltd., New York, N. Y. Production of antimony. 1,548,854; Aug. 11.
Schleicher, Henry M., Roosevelt, and H. M. Burkey, Plainfield, N. J., assignors to American Metal Company, Ltd., New York, N. Y. Refining lead. 1,548,852; Aug. 11.
Schleicher, Henry M., Roosevelt, and H. M. Burkey, Plainfield, N. J., assignors to American Metal Company, Ltd., New York, N. Y. Refining lead. 1,548,853; Aug. 11.
Schleicher, Inc. (See Schleicher, Paul E., assignor.)
Schleicher, Leo W., Detroit, Mich. Parallel clamp. 1,561,359; Nov. 10.
Schleicher, Paul E., Chicago, Ill. Radiator cover. Des. 66,810; Mar. 17.
Schleicher, Paul E., Chicago, Ill. Radiator cover or similar article. Des. 66,889; Mar. 24.
Schleicher, Paul E., Chicago, Ill. Top inclosure for radiators. 1,542,101; June 16.
Schleicher, Paul E., assignor to Schleicher, Inc., Chicago, Ill. Radiator cover. Des. 68,065; Aug. 25.
Schleicher, Robert F., Jamaica, N. Y., assignor to London Lighting-Wares Corporation. Chandelier. Des. 68,349; Sept. 29.
Schleicher, William A., assignor to The Eberhard Manufacturing Co., Cleveland, Ohio. Door fastener. 1,533,811; Apr. 14.
Schleicher, William A., assignor to The Eberhard Manufacturing Company, Cleveland, Ohio. Bolt snap. 1,533,812; Apr. 14.
Schlemp, Paul A., New York, N. Y. Necktie frame. 1,542,533; June 16.
Schlensinger, Joseph T., New York, N. Y., assignor, by mesne assignments, to Utility Safety Appliance Corporation. Switch box. 1,551,058; Aug. 25.
Schlesinger, Edgar E., assignor to Union Metal Products Company, Chicago, Ill. Car-coupler-centering device. 1,526,437; Feb. 17.
Schlesinger, Henry, and S. Simonovitz, New York, N. Y. Window construction. 1,536,457; May 5.
Schlesinger, Louis, and H. E. Heine, assignors to Bradley Washfountain Company, Milwaukee, Wis. Overhead-supply washfountain. 1,565,677; Dec. 15.
Schlesinger, Moritz, New York, N. Y. Tooth paste. 1,523,840; Jan. 20.
Schless, Maurice J., New York, N. Y. Display case. Des. 67,676; June 23.
Schlesser, George E., Portland, Oreg. Wear-resisting element for shoes. 1,521,794; Jan. 6.
Schletter, Richard E., Philadelphia, Pa. Full-fashioned clocked hosiery and making same. 1,531,349; Mar. 31.
Schletter & Zander, Inc. (See Schulz, Fritz E., assignor.)
Schletter & Zander, Inc. (See Zander, Walter E., assignor.)
Schleusner, Henry, Garner, Iowa. Aerofoil. 1,549,223; Aug. 11.
Schlich, Otto S. (See Schlich, Victor H., assignor.)
Schlich, Victor H., Southofen, Germany, assignor to O. S. Schlich, New York, N. Y. Mixing process and apparatus therefor. 1,533,950; Apr. 14.
Schlicker, Christian. (See Veomett, George A., assignor.)
Schlicker, Herman C., assignor of one-half to J. R. Freuler, Milwaukee, Wis. Moving-picture-film container. 1,537,196; May 12.
Schling, Max, New York, N. Y. Corsage-bouquet holder. 1,554,529; Sept. 22.
Schling, Max, New York, N. Y. Flower holder. 1,562,992; Nov. 24.
Schlinger, William P., Oxnard, Calif. Elevator. 1,564,977; Dec. 8.
Schlinger, William P., and G. R. Paranteau, Oxnard, Calif. Sucker-rod eleveator. 1,558,638; Oct. 27.
Schlissel, Isidor, New York, N. Y. Masculine garment. 1,531,984; Mar. 31.
Schloe, Hugo C., Brookings, S. Dak. Car-heater register. 1,548,390; Aug. 4.
Schloss, Norman P. S. (See Carl, David, assignor.)
Schlossareck, Hugo G. A., Yonkers, N. Y. Flytrap. 1,566,619; Dec. 22.
Schlosser, Arthur G., and W. N. Elton, Grand Forks, N. Dak. Strengthening or reenforcing gunstocks. 1,525,892; Feb. 10.
Schloth, Carl H., Manchester, N. H. Dancing toy. 1,548,101; Aug. 4.

Schlotter, Charles A., Avalon, and M. T. Scholl, Pittsburgh, assignors, by mesne assignments, to Flexomet Corporation, Pittsburgh, Pa. Rod packing. 1,557,945; Oct. 20.

Schlotzhauer, Frank T., San Francisco, Calif. Oil and gas burner. 1,563,232; Nov. 24.

Schlotzhauer, Walter S. (See Williams, B. F., and Schlotzhauer.)

Schloz, Arthur H., assignor to The Toledo Machine & Tool Company, Toledo, Ohio. Toggle press. 1,538,061; May 19.

Schluesselburg, George, assignor of one-half to P. T. Harmon, Chicago, Ill. Burner and the like. 1,521,652; Jan. 6.

Schluesselburg, George, assignor of one-half to P. T. Harmon, Chicago, Ill. Mute for wind instruments. 1,546,258; July 14.

Schluesselburg, George, assignor of one-half to P. T. Harmon, Chicago, Ill. Roller for roller skates and the like. 1,549,509; Aug. 11.

Schluesselburg, George, assignor of one-half to P. T. Harmon, Chicago, Ill. Roller skate and the like. 1,550,985; Aug. 25.

Schlueter, Fredrick. (See Kelch, J. W., Sunday, and Schlueter.)

Schlueter, Max L., Chicago, Ill. Floor-polishing machine. 1,550,102; Aug. 18.

Schlumberger, Ernest. (See Hausrath, H., and Schlumberger.)

Schlumberger, Ernst, Berlin, assignor to the Firm of Schott & Gen., Jena, Germany. Electrode. 1,531,312; Mar. 31.

Schlumberger, Jacob, Milwaukee, Wis. Power plant. 1,563,405; Dec. 1.

Schlumpf, Jacques, Ober-Winterthur, Switzerland. Machine for treating yarns in hanks with liquid. 1,554,039; Sept. 15.

Schlupp, Stella H., Sabetha, Kans. Timer. 1,561,490; Nov. 17.

Schmalfuss, Paul, Seiferitz, near Meerane, Germany. Apparatus for cleaning boots and shoes. 1,533,765; Apr. 14.

Schmall, Peter. (See Saville, G. A., jr., and Schmall.)

Schmalzried, J. R., administrator. (See Mathews, Charles F.)

Schmarge, Henry, Belen, N. Mex. Air-brake system. 1,541,663; June 9.

Schmarge, Henry, Belen, N. Mex. Valve construction for air-brake systems. 1,567,394; Dec. 29.

Schmatz, Heinrich, Berlin, Germany. Vessel for the transport of liquefied gases. 1,526,721; Feb. 17.

Schmehl, Louis J. (See Jacobs, S. E., and Schmehl.)

Schmeiser, Theodore G., Davis, Calif. Drawbar. 1,559,008; Oct. 27.

Schmelter, Oscar H., Erie, Pa. Ice-cream dipper. 1,540,089; June 2.

Schmelz, Charles F., assignor to Curtis & Curtis Co., Bridgeport, Conn. Pipe threading and cutting off machine. 1,566,700; Dec. 22.

Schmelzer, Bruno, Jersey City, N. J. Protector for fans and the like. 1,541,236; June 9.

Schmelzer, Louis F., Carteret, N. J. Digesting materials for making fertilizers and stock foods. 1,561,667; Nov. 17.

Schmertz, Louis R., Jeannette, assignor to Window Glass Machine Company, Pittsburgh, Pa. Method and apparatus for flattening and annealing sheet glass. 1,567,756; Dec. 29.

Schmertz, Louis R., Ligonier, and L. A. Gessner, Jeannette, assignors to Window Glass Machine Company, Pittsburgh, Pa. Tilting table for leers. 1,537,498; May 12.

Schmid, Anton. (See Dietrich, Max, assignor.)

Schmid, Edward R., Verona, N. J., assignor to Westinghouse Lamp Company. Prevention of coil slippage on mandrels. 1,547,692; July 28.

Schmid, Ernest E., Hollis, and W. H. Schneider, Freeport, N. Y. Splice clamp. 1,528,894; Mar. 10.

Schmid, Ernest E., Hollis, and W. H. Schneider Freeport, N. Y. Third-rail support and protection-board bracket. 1,532,836; Apr. 7.

Schmid, Francesco, Naples, Italy. Means for regulating moving torpedoes. 1,562,127; Nov. 17.

Schmid, Herman. (See Fuegel, G., and Schmid.)

Schmid, Richard K., and W. P. Wezel, Stuttgart, Germany. Apparatus for producing pulsating air pressure. 1,559,284; Oct. 27.

Schmid, Werner, Brooklyn, assignor to National Lace and Embroidery Company, New York, N. Y. Doily. Des. 67,721; June 30.

Schmid, Werner, Brooklyn, assignor to National Lace and Embroidery Company, New York, N. Y. Doily. Des. 67,722; June 30.

Schmid, Werner, Brooklyn, assignor to National Lace and Embroidery Company, New York, N. Y. Doily. Des. 67,723; June 30.

Schmid, Werner, Brooklyn, assignor to National Lace and Embroidery Company, New York, N. Y. Doily. Des. 67,724; June 30.

Schmid, William, Coldwater, Mich. Line guide for reels. 1,554,132; Sept. 15.

Schmid, William, Coldwater, Mich. Fishing reel. 1,554,133; Sept. 15.

Schmid, William, Coldwater, Mich. Electric switch. 1,559,788; Nov. 3.

Schmid, William, Coldwater, Mich. Fishing reel. 1,565,402; Dec. 15.

Schmid, William, assignor to Caskey-Dupree Manufacturing Company, Coldwater, Mich. Clip structure. 1,536,149; May 5.

Schmid, William, assignor to Caskey-Dupree Manufacturing Company, Coldwater, Mich. Electric switch. 1,553,330; Sept. 15.

Schmidling, Joseph L., assignor of one-half to E. Spragg, Milwaukee, Wis. Following work rest. 1,542,418; June 16.

Schmidmer, Georg E., Nuremberg, and G. Gleissner, Munich, Germany. Device for metallizing textile fabrics and the like by means of disintegration of cathodes. 1,551,850; Sept. 1.

Schmidt, Albert, Paris, France. Chlorination of sulphite liquor. 1,567,395; Dec. 29.

Schmidt, Albrecht, A. Steindorff, A. Fluss, Hochst-on-Main, and O. Schaffrath, Leipzig, assignors to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-Main, Germany. Treating seed grain. 1,565,237; Dec. 8.

Schmidt, Alfred G., Baltimore, Md., assignor, by mesne assignments, to U. S. Industrial Alcohol Co. Faucet. 1,564,280; Dec. 8.

Schmidt, Arthur W., Spring Valley, N. Y. Stamp-holding device. 1,562,369; Nov. 17.

Schmidt, August, jr., Schenectady, N. Y., assignor to General Electric Company. Signaling system. 1,560,431; Nov. 3.

Schmidt, Benjamin F. (See Miller, Elizabeth N., assignor.)

Schmidt, Benjamin F., Los Angeles, Calif. Camera. 1,559,285; Oct. 27.

Schmidt, Benjamin F., assignor of one-fourth to K. C. Gillette and one-fourth to K. G. Gillette, Los Angeles, Calif. Well drill. 1,567,197; Dec. 29.

Schmidt, Bernard F., et al. (See Everett, James F., assignor.)

Schmidt, Charles A. (See Gunn, J. K., and Schmidt.)

Schmidt, Charles L., Harrisburg, Pa. Measuring instrument. 1,546,409; July 21.

Schmidt, Charles R., Baltimore, Md. Water-circulating system for automobile engines. 1,533,469; Apr. 14.

Schmidt-Dauber Co. (See Ceci, Vincent, assignor.)

Schmidt, David, New York, N. Y. Watchcase construction. 1,566,976; Dec. 22.

Schmidt, Edward D., Medford, Okla. Toaster. 1,537,499; May 12.

Schmidt, Emil G. (See Brown, B. K., and Schmidt.)

Schmidt, Emily. (See May, George, assignor.)

Schmidt, Ernst, Munich, Germany. Device for the measurement of heat. 1,528,383; Mar. 3.

Schmidt, Erwin, assignor to Gesellschaft für Chemische Produktion m. b. H., Mannheim-Waldhof, Germany. Manufacturing a highly-active adsorption carbon. 1,527,083; Feb. 17.

Schmidt, Ferdinand, Des Moines, Iowa, assignor to Fred C. Reimer Co., Inc., New York, N. Y. Goblet or the like. Des. 67,903; July 28.

Schmidt, Frank A., Los Angeles, Calif. Safety tread. 1,566,042; Dec. 15.

Schmidt, Franz, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Hydraulic turbine. 1,563,301; Nov. 24.

Schmidt, Friederich W., Los Angeles, Calif. Spark plug. 1,548,556; Aug. 4.

Schmidt, Georg, Berlin-Reinickendorf, Germany, assignor to A. Amrhein, Genf, Switzerland. Burglar and fire alarm. 1,530,856; Mar. 24.

Schmidt, Georg, Reinickendorf-Ost, and C. Böker, Berlin, assignors to Bayerische Vereinsbank, Munich, Germany. Electric alarm apparatus. 1,530,419; Mar. 17.

Schmidt, Hans, Oberloessnitz, near Dresden, assignor to Chemische Fabrik von Heyden, Radebeul-Dresden, Germany. Antimony compound. 1,549,154; Aug. 11.

Schmidt, Henrik J., assignor to Florida Dehydrating and Preserving Co., Jacksonvile, Fla. Dehydrator. 1,542,587; June 16.

Schmidt, Henry A., Long Island City, N. Y. Tilting device for vehicle bodies. 1,544,942; July 7.

Schmidt, Henry F., Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Motor-driven propeller set. 1,528,083; Mar. 3.

Schmidt, Henry F., Swarthmore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Marine turbine. 1,539,516; May 26.

Schmidt, Henry F., Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Water ejector. 1,545,700; July 14.

Schmidt, Henry F., Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine. 1,550,710; Aug. 25.

Schmidt, Henry F., Swarthmore, Pa., assignor to Westinghouse Electric & Manufacturing Company. Fluid-translating device. 1,555,030; Sept. 29.

Schmidt, Henry F., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Co. Packing. 1,528,895; Mar. 10.

Schmidt, Henry F., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Governor. 1,533,766; Apr. 14.
Schmidt, Henry F., Philadelphia, Pa., assignor to Westinghouse Electric and Manufacturing Company. Balancing machine. 1,546,030; July 14.
Schmidt, Henry F., Lansdowne, Pa., assignor to Westinghouse Electric & Manufacturing Company. Governor. 1,533,767; Apr. 14.
Schmidt, Henry F., Lansdowne, Pa., assignor to Westinghouse Electric & Manufacturing Company. Turbine blade. 1,534,415; Apr. 21.
Schmidt, Henry F., and D. W. R. Morgan, Swarthmore, Pa., assignors to Westinghouse Electric and Manufacturing Company. Jet condenser. 1,562,259; Nov. 17.
Schmidt, Herbert. (See Myers, H. A., and Schmidt.)
Schmidt, Hugo F., Milwaukee, Wis. Tractor. Re16,125; July 21.
Schmidt, John, jr., Philadelphia, Pa. Woodworking machine. 1,555,387; Sept. 29.
Schmidt, John A., Enid, Okla. Tractor steering device. 1,567,469; Dec. 29.
Schmidt, John J., and A. L. Brice, assignors to The Frederick Iron & Steel Company, Frederick, Md. Centrifugal pump. 1,545,608; July 14.
Schmidt, Karl, Berlin, Germany. Photographic-printing apparatus. 1,528,307; Mar. 3.
Schmidt, Karl F., Heidelberg, Germany. Making derivatives of hypothetical imines including amines and their substitution products. 1,564,631; Dec. 8.
Schmidt, Lambert, assignor to Radiotive Corporation, Brooklyn, N. Y. Telephone apparatus. 1,564,026; Dec. 1.
Schmidt, Lilly, Klotzsche, near Dresden, Germany. Guide for violin bows. 1,562,062; Nov. 17.
Schmidt Lithograph Company. (See Miller, August F., assignor.)
Schmidt, Loren J., St. Louis, Mo. Game. 1,528,084; Mar. 3.
Schmidt, Ludwig, Munich, Germany. Manufacturing glycerin and alkali soaps. 1,539,777; May 26.
Schmidt, Max, Cincinnati, Ohio. Scalpel handle. Des. 67,904; July 28.
Schmidt, Max, Berlin, assignor to the Firm Pögel & Schmidt, Berlin-Wilmersdorf, Germany. Folding support for seats, table plates, and the like. 1,550,283; Aug. 18.
Schmidt, Michael, Wauwatosa, Wis. Snow-clearing machine. 1,534,611; Apr. 21.
Schmidt, Oltmann G., Wheatland, N. Dak. Combination torch and soldering iron. 1,549,224; Aug. 11.
Schmidt, Oscar C., assignor to The Cincinnati Butchers' Supply Company, Cincinnati, Ohio. Press head for stuffing machines. 1,523,986; Jan. 20.
Schmidt, Oscar C., assignor to The Cincinnati Butchers' Supply Company, Cincinnati, Ohio. Unloading means for meat-cutting machines. 1,535,794; Apr. 28.
Schmidt, Otto, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Tanning. 1,539,517; May 26.
Schmidt, Robert D., Davenport, Iowa. Windmill. 1,568,000; Dec. 29.
Schmidt, Warren S. (See Lorenze, T. S., and Schmidt.)
Schmidt, Wilhelm A., Ilion, assignor, by mesne assignments, to Remington Arms Company, Inc., New York, N. Y. Straightening rifle-barrel forgings. 1,521,717; Jan. 6.
Schmidt, William F., assignor to All Metal Products Company, Wyandotte, Mich. Toy gun. 1,559,789; Nov. 3.
Schmidt, William H. (See Mueller, T. G., Buchholz, Dallmann, Moerschel, Kujawski, and Schmidt.)
Schmidt, William H., P. O. Dallmann, and T. G. Mueller, assignors to Dallmann Machine & Manufacturing Co., Milwaukee, Wis. Hoist for tractors. 1,563,874; Dec. 1.
Schmidtische Heissdampf Gesellschaft m. b. H. (See Toussaint, Heinrich, assignor.)
Schmied, Walther, Egnach-on-the-Bodensee, Switzerland. Rotary machine. 1,558,639; Oct. 27.
Schmierer, Michel, Friedenau, near Berlin, Germany. Electric discharge tube. 1,560,103; Nov. 3.
Schmiers, Curt, Whitewater, Wis. Child's vehicle. 1,546,797; July 21.
Schmithals, Frederick W., Milwaukee, Wis. Baling press. 1,549,387; Aug. 11.
Schmitt, Andrew E., and P. F. Buck, Sandusky, Ohio. Window raiser. 1,537,556; May 12.
Schmitt, Arthur J. (See Orlow, Ernest M., assignor.)
Schmitt, Arthur J., et al. (See Orlow, Ernest M., assignor.)
Schmitt, Constantine V., Minneapolis, Minn. Tool for reloading ammunition for pistols, rifles, and the like. 1,550,284; Aug. 18.
Schmitt, George P., Oakland, Calif., assignor to Pacific Heating Company. Radiator. 1,566,977; Dec. 22.
Schmitt, John A., assignor to The Universal Milking Machine Company, Columbus, Ohio. Pulsator for milking machines. 1,534,612; Apr. 21.
Schmitt, Nikolaus, Niederlossnitz, near Dresden, and O. Schmitt, Kuppersteg, near Cologne, Germany. Electric mine fuse. 1,567,545; Dec. 29.
Schmitt, Otto. (See Schmitt, Nikolaus, and O.)
Schmitt, Otto G., Chicago, Ill. Clothesrack. 1,533,470; Apr. 14.
Schmitt, William, New York, N. Y. Convertible chair. 1,530,420; Mar. 17.
Schmittutz, Carl, Bad Kissingen, Germany. Impregnating living trees. 1,564,141; Dec. 1.
Schmitz Door Opener Company. (See Schmitz, Ernest, assignor.)
Schmitz, Ernest, assignor to Schmitz Door Opener Company, San Francisco, Calif. Door manipulator. 1,545,170; July 7.
Schmitz, Fred A., assignor to The General Fireproofing Company, Youngstown, Ohio. Fireproof-safe construction. 1,525,203; Feb. 3.
Schmitz, Frederick, Alexandria, Ind. Lens. 1,543,126; June 23.
Schmitz, Henry M., Milwaukee, Wis. Spring. 1,552,084; Sept. 1.
Schmitz, Herman R., Boulder, Mont. Friction wheel. 1,522,332; Jan. 6.
Schmitz, Joseph A., Chicago, and A. E. Schuyler, Evanston, Ill. Grain door for freight cars. 1,561,029; Nov. 10.
Schmitz, Peter, New York, N. Y. Overflow alarm. 1,532,604; Apr. 7.
Schmitz, Peter J., Rock Island, Ill. Molder's chaplet. 1,535,347; Apr. 28.
Schmitz, William H., Flint, Mich. Direction signal for automobiles. 1,529,551; Mar. 10.
Schmolze, Mildred C., assignor to Franklin Simon & Company, New York, N. Y. Bathing suit. Des. 66,586; Feb. 10.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Blouse. Des. 66,708; Feb. 24.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Dress. Des. 66,709; Feb. 24.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Dress. Des. 66,710; Feb. 24.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Coat. Des. 66,711; Feb. 24.
Schmolze, Mildred C., assignor to Franklin Simon & Company, New York, N. Y. Bathing suit. Des. 66,890; Mar. 24.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Child's dress. Des. 67,180; Apr. 28.
Schmolze, Mildred C., assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 67,354; May 19.
Schmolze, Mildred C., assignor to Franklin Simon & Co., New York, N. Y. Slip. 1,547,961; July 28.
Schmueser, Nicholas. (See Ekstedt, G. A., and Schmueser.)
Schmutz, Karl, New York, N. Y. Fabricworking implement. 1,558,929; Oct. 27.
Schnabel, Henry M., Greenwich, Conn. Battery connecter. 1,537,968; May 19.
Schnebel, William H., Forest Hill Garden, N. Y. Sanitary detachable sweatband. 1,559,917; Nov. 3.
Schnée, Woldemar, New York, N. Y. Therapeutic device. 1,536,273; May 5.
Schneer, B. L. (See Brobst, Frank J., assignor.)
Schnefel, Max, Newark, N. J. Corn knife. Des. 67,815; July 14.
Schnefel, Max, Newark, N. J. Buttonhook. Des. 67,905; July 28.
Schnefel, Max, Newark, N. J. Cuticle knife or similar article. Des. 67,932; Aug. 4.
Schneible, Claude D., et al., trustees. (See Schneible, Joseph, assignor.)
Schneible, Joseph, deceased, Chicago, Ill.; B. S. Ingram, administratrix, assignor to C. D. Schneible, K. F. Schreier, and B. B. Schneider as trustees under the name of The Schneible Trust. Evaporator. 1,530,140; Mar. 17.
Schneible, Joseph, deceased, Chicago, Ill.; B. S. Ingram, administratrix, assignor to C. D. Schneible, K. F. Schreier, and B. B. Schneider as trustees under the name of The Schneible Trust. Distillation apparatus. 1,557,112; Oct. 13.
Schneider, Albert, Portland, Oreg. Ventilating device. 1,562,061; Nov. 17.
Schneider, Adolf, Brooklyn, N. Y. Electric-arc-welding apparatus. 1,546,410; July 21.
Schneider, Anthony, Whippany, N. J., assignor to American Cigar Company, New York, N. Y. Producing decorated pressed sheet-metal boxes. 1,529,552; Mar. 10.
Schneider, Benjamin B., et al., trustees. (See Schneible, Joseph, assignor.)
Schneider, Cale J., assignor to The De Vilbiss Manufacturing Company, Toledo, Ohio. Spray head for atomizers. Des. 66,811; Mar. 17.
Schneider, Charles L., and H. C. Fruehauf, assignors to Fruehauf Trailer Co., Detroit, Mich. Removable drawbar for vehicles. 1,540,502; June 2.
Schneider, Charles N., New York, N. Y. Bridle-strap-attaching tip. 1,528,700; Mar. 3.
Schneider & Cie. (See Methlin, Nicolas E., assignor.)
Schneider & Cie. (See Schneider, Eugène, assignor.)
Schneider, Clarence B., Garfield, Wash. Wheel and shaft boxing. 1,560,327; Nov. 3.

Schneider, Eugène, assignor to Schneider & Cie., Paris, France. Gun carriage and sighting apparatus of field guns for correcting the varying transverse and longitudinal inclinations of the gun carriages. 1,523,662; Jan. 20

Schneider, Eugène, assignor to Schneider & Cie., Paris, France. Stopcock and shut-off cock for pressure-fluid piping. 1.532,781; Apr. 7.

Schneider, Eugène, assignor to Schneider & Cie., Paris, France. Apparatus for producing self-hooping effects in metal tubes. 1,540,654; June 2.

Schneider, Eugène, assignor to Schneider & Cie., Paris, France. Water-tight bulkhead for submarines and other submersible vessels. 1,540,958; June 9.

Schneider, Eugène, assignor to Schneider & Cie., Paris. France. Apparatus for ascertaining the altitude of aerial targets. 1,542,534; June 16.

Schneider, Ferdinand, Fulda, Germany. System of electric control. 1.537,620; May 12.

Schneider, Ferdinand, Fulda, Germany. Receiving device for electric waves. 1,549,926; Aug. 18.

Schneider, Frank A., Cleveland, Ohio. Tabular calculator. 1,536,693; May 5.

Schneider, Franz K., Philadelphia, Pa. Interchangeable-tooth segment gear. 1,537,557; May 12.

Schneider, Frederick. (See Wagner, Louis, assignor.)

Schneider, Frederick W., Baltimore, Md., assignor to Pittsburgh Plate Glass Company. Pneumatic paint-brush. 1,559,790; Nov. 3.

Schneider, Fritz, Magdeburg, Germany. Lathe bed. 1,526.241; Feb. 10.

Schneider, George, La Vale, Md., assignor to The American Cellulose & Chemical Manufacturing Company, Ltd., New York, N. Y. Forming electro deposits. 1,531,140; Mar. 24.

Schneider, Heinrich. (See Kurrell, T., Schneider, and Fischer.)

Schneider, Heinrich, Winterthur, Switzerland. Locomotive driven by internal-combustion engine. 1,525,204; Feb. 3.

Schneider, Joseph A., Buffalo, N. Y., assignor to Alfred Vester Sons, Inc., Providence, R. I. Canopy for lighting fixtures. Des. 67,618; June 16.

Schneider, Julius, et al. (See Jaeger, Henry G., assignor.)

Schneider, Laura M., New York, N. Y. Hose supporter. 1,525 957; Feb. 10.

Schneider, Michael J. N., Milwaukee, Wis. Flashing. 1,557,481; Oct. 13.

Schneider, Peter E. (See Kahrs, H. J., Bodri, and Schneider.)

Schneider, Robert A. (See Bechtelheimer, W. E., Schneider, and Ball.)

Schneider, Stephan, Hennigsdorf, near Berlin, Germany, assignor, by mesne assignments, to General Electric Company. Electrically-heated liquid heater. 1,527,707; Feb. 24.

Schneider, William H. (See Schmid, E. E., and Schneider.)

Schneiderman, Kenneth J., assignor to Kokomo Electric Co., Kokomo, Ind. Radiotransformer. 1,567,757; Dec. 29.

Schneiderman, Mark, New York, N. Y. Truck tire. Des. 68,403; Oct. 6.

Schneiter, Edward J., Chicago, Ill. Pump. 1,531,985; Mar. 31.

Schnell, Charles G., assignor to Rudolph Wurlitzer Manufacturing Company, North Tonawanda, N. Y. Pneumatic action for musical instruments. 1,436,150; May 5.

Schnell, William, assignor to Ternstedt Manufacturing Company, Detroit, Mich. Radiator cap. Des. 67,619; June 16.

Schnell, William, assignor to Ternstedt Manufacturing Company, Detroit, Mich. Radiator cap. Des. 68,875; Nov. 24.

Schnell, William, assignor to Ternstedt Manufacturing Company, Detroit, Mich. Radiator cap. Des. 68,876; Nov. 24.

Schnell, William, assignor to Shepard Art Metal Company, Detroit, Mich. Coating automobile door handles. 1,544,184; June 30.

Schnell, William, assignor to Shepard Art Metal Company, Detroit, Mich. Polishing machine. 1,544,185; June 30.

Schnell, William, assignor to Ternstedt Manufacturing Co., Detroit, Mich. Fixture for automobile bodies. 1,554,375; Sept. 22.

Schnellbacher, Martin, Brooklyn, N. Y. Sweater. 1,551,059; Aug. 25.

Schneller, Maximilian A., New York, N. Y., assignor to Nulomoline Company. Grained confection and making same. 1,551,175; Aug 25.

Schnepf, Emil L., assignor to Scammell China Company, Trenton, N. J. Plate or similar article. Des. 67,553; June 9.

Schnepf, Emil L., assignor to Scammell China Company, Trenton, N. J. Plate or similar article. Des. 68,994; Dec. 8.

Schnepf, Emil L., assignor to Scammell China Company, Trenton, N. J. Plate or similar article. Des. 69,159; Dec. 29.

Schnitzler, Bernhard, New York, N. Y. Water bag. 1,549,510; Aug. 11.

Schnitzler, John L., et al. (See Nelessen, John, assignor.)

Schnobrich, John L., assignor to H. J. Hater, Cincinnati, Ohio. Metal mold. 1,525,893; Feb. 10.

Schnoor, Raymond D., Chicago, Ill. Sifter. 1,554,234; Sept. 22.

Schnormeier, Paul H., Hubbard, Iowa. Automobile radiator-spout attachment. 1,551,851; Sept. 1.

Schnorr, Fred J., Two Rivers, Wis. Cone holder. 1.563,443; Dec. 1.

Schnuck, Carl F. (See Bowen, D. R., and Schnuck.)

Schnuelle, Edward A., Sidney, Nebr. Surface cultivator. 1,531,416; Mar. 31.

Schnuerer, Alfred, assignor to Schnuerer & Murray, New York, N. Y. Pocketbook. 1,550,576; Aug. 18.

Schnuerer & Murray. (See Schnuerer, Alfred, assignor.)

Schnurpfeil, Hans, Carlsbad, Czechoslovakia. Pot for melting glass. 1,552,884; Sept. 8.

Schnyer, George F., assignor to Industrial Lock Nut Company, Worcester, Mass. Lock-nut machine. 1,555,163; Sept. 29.

Schobel, August H., assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Azo dyestuffs and making same. 1,529,927; Mar. 17.

Schoberle, Fredrick P., Los Angeles, Calif. Elevated railway for suspended vehicles. 1,524,277; Jan. 27.

Schoch, Edwin, Ruti, assignor to Maschinenfabrik Rüti, formerly Caspar Honegger of Rüti, Burich, Switzerland. Bobbin casing for looms with automatic cop-changing mechanism. 1,558,051; Oct. 20.

Schoch, Eugene P., Austin, Tex. Dehydrated lignite. 1,556,036; Oct. 6.

Schoch, Richard. (See Dietze, T. Schoch, and Kauf.)

Schochow, Otto R. (See McKenzie, E., and Heinson, assignors.)

Schock, Clarence, Mount Joy, Pa. System for dispensing gasoline. 1,563,444; Dec. 1.

Schock, George W., et al. (See Stern, William, 2d, assignor.)

Schodrowsky, Herman R., Marion Township, Saginaw County, Mich. Auto power folding tool grinder. 1.533.768; Apr. 14.

Schoebel, Henry, Hempstead Gardens, N. Y. Hook. 1,558,508; Oct. 27.

Schoeberl, Joseph M., Slayton, Minn. Hand bag. Des. 67,310; May 12.

Schoellkopf, Jacob F., Dallas, Tex. Horse collar. 1,532,516; Apr. 7.

Schoenback, Richard F., Cleveland, Ohio, assignor, by mesne assignments, to Hartman Brake Corporation, New York, N. Y. Demountable brake lining. 1,554,600; Sept. 22.

Schoenbucker, Frank C., and A. H. C. Tews, Milwaukee, Wis. Float. 1,526,805; Feb. 17.

Schoenegg, Anton A., San Francisco, Calif. Rice separator. 1,523,906; Jan. 20.

Schoeneman, J., Incorporated. (See Popkin, Martin E., assignor.)

Schoenfeld, Joseph, Alameda, assignor to The Magnavox Co., Oakland, Calif. Casing for electric heaters. Des. 66,754; Mar. 3.

Schoenfeld, Joseph, Alameda, assignor to The Magnavox Co., San Francisco, Calif. Electric-heater stand. Des. 66,780; Mar. 10.

Schoenfeld, Joseph, Alameda, assignor to The Magnavox Company, San Francisco, Calif. Electric-heater casing. Des. 67,052; Apr. 14.

Schoenfeld, Joseph, Alameda, assignor to The Magnavox Co., San Francisco, Calif. Combination switch plug and heating-element support. 1.554.134; Sept. 15.

Schoenfeld, Walter, St. Paul, Minn. Car unloader. 1.528,269; Mar. 3.

Schoenhut, Harry E., Philadelphia, Pa., assignor to P. Sullivan, New York, N. Y. Animal doll. Des. 67,677; June 23.

Schoening, Emil J., Loup City, Nebr. Connection. 1,547,617; July 28.

Schoenke, William G., Hartford, Wis. Sunshade and glareshield. 1,552,764; Sept. 8.

Schoenky, August R., Somerville, assignor to Reece Shoe Machinery Company, Boston, Mass. Sewing machine. 1.552,961; Sept. 8.

Schoenmehl, C. B., Incorporated. (See Conrad, Miller E., assignor.)

Schoenmehl, Harold B. (See Martus, M. L., Becker, and Schoenmehl.)

Schoenwerk, Otto C., assignor to Budd Wheel Company, Philadelphia, Pa. Mill for rolling tapered disks. 1,539,432; May 26.

Schoepf, Edouard. (See Glauser, C., Schweizer, and Schoepf.)

Schoepfer, Alfred C. and F. R., Detroit, Mich. Plaiting machine. 1,524,316; Jan. 27.

Schoepfer, Frank R. (See Schoepfer, Alfred C. and F. R.)

Schoettler, Frederick H., assignor to Richardson Ball Bearing Skate Company, Chicago, Ill. Wheel for ball-bearing skates. 1,554,298; Sept. 22.

Schofield-Burkett Construction Company. (See Burkett, Ira E., assignor.)

Schofield, Eugene H., deceased, by trustees of the Interstate Cotton Pickers, Toledo, Ohio, assignees. Cotton-picking machine. Re16,055; Apr. 28.
Schofield, Francis H., Teddington, England. Optical pyrometer or similar instrument. 1,560,864; Nov. 10.
Schofield, Frank H., assignor to M. E. Cook, Cleveland, Ohio. Tire carrier and rim tool. 1,540,503; June 2.
Schofield, Franklin P., Glen Ridge, N. J. Oil can. 1,526,242; Feb. 10.
Schofield, Frederick C., assignor to Tobacco Stemming Machine Company, Lynchburg, Va. Stemming tobacco. 1,532,269; Apr. 7.
Schofield, Frederick C., assignor to United Cigarette Machine Co., Inc., Lynchburg, Va. Tobacco-stemming machine. 1,538,662; May 19.
Schofield, Frederick C., deceased, assignor of one-half to W. Sachs, Petersburg, Va.; J. Schofield, administratrix. Aquatic amusement device. 1,546,031; July 14.
Schofield, George W. (See Ballard, Bland H., assignor.)
Schofield, Jennie, administratrix. (See Schofield, Frederick C.)
Schofield, Robert, South Dartmouth, assignor to Draper Corporation, Hopedale, Mass. Bobbin cleaner. 1,532,349; Apr. 7.
Schofield, William B., et al. (See Baker, Harry G., assignor.)
Schokmiller, Charles H. (See Carpenter, Thomas F., assignor.)
Scholes, Daniel R., assignor to Aermotor Company, Chicago, Ill. Windmill. 1,529,088; Mar. 10.
Scholes, Daniel R., assignor to Aermotor Company, Chicago, Ill. Wheel. 1,529,089; Mar. 10.
Scholes, Daniel R., assignor to Aermotor Company, Chicago, Ill. Windmill. 1,545,609; July 14.
Scholes, Daniel R., assignor to Aermotor Company, Chicago, Ill. Windmill. 1,545,610; July 14.
Scholes, Daniel R., assignor to Aerometer Company, Chicago, Ill. Windmill. 1,545,611; July 14.
Scholes, Daniel R., assignor to Aerometer Company, Chicago, Ill. Supporting tower. 1,545,612; July 14.
Scholes, Daniel R., assignor to Aerometer Company, Chicago, Ill. Supporting tower. 1,545,613; July 14.
Scholes, George E., Birkenhead, England. Calorimeter. 1,563,662; Dec. 1.
Scholin, Axel R., assignor to Automatic Wrapping Machine Company, Chicago, Ill. Paper-feed mechanism. 1,522,749; Jan. 13.
Scholin, Axel R., assignor to Automatic Wrapping Machine Co., Chicago, Ill. Treatment of labels. 1,529,090; Mar. 10.
Scholl, Frederick G., Woodhaven, N. Y. Toy musical instrument. Des. 67,554; June 9.
Scholl, John, and J. Weiler, Belgium, Wis. Beet-topping machine. 1,537,707; May 12.
Scholl, John, and J. Weiler, Belgium, Wis. Beet-topping machine. 1,539,874; June 2.
Scholl, Milo T. (See Schlotter C. A., and Scholl.)
Schollhorn, William, Company, The. (See Bernard, William A., assignor.)
Scholtes, Albert J., Mobile, Ala. Ribbon fabric. Des. 68,940; Dec. 1.
Scholtz, Edward A., San Francisco, Calif. Thermostatic control. 1,566,699; Dec. 22.
Scholz, Maria, Leichlingen, Germany. Dyeing textile and like material. 1,533,769; Apr. 14.
Scholz, Maria, Leichlingen, Germany. Dyeing textile fabric, paper, and like materials. 1,536,151; May 5.
Scholz, Maria, Leichlingen, Germany. Dyeing textile and like materials. 1,544,603; July 7.
Scholz, Maria, Leichlingen, Germany. Batik art. 1,553,721; Sept. 15.
Schon, August L, Dallas, Tex. Shock absorber. 1,548,905; Aug. 11.
Schon, Lester. (See Shoenberg, M. H., and Schon.)
Schön, Ludwig, Essen, Germany. Arrangement for suppressing sparks. 1,537,378; May 12.
Schön, Ludwig, and J. Pfretzschner, Essen, assignors to Fried. Krupp Akitengesellschaft, Essen-on-the-Ruhr, Germany. Overload switch. 1,547,693; July 28.
Schon, Pierre, Pontiac, Mich. Railway motor truck. 1,553,051; Sept. 8.
Schon, Pierre, Detroit, Mich., and J. C. Ledbetter, Brooklyn, N. Y.; said Ledbetter assignor of sixty per cent of his one-half to said Schon. Farm tractor. 1,524,317; Jan. 27.
Schonberger, Max, Brooklyn, N. Y. Portable automobile turntable for garages. 1,562,853; Nov. 24.
Schönholzer, Albert, Horn, Switzerland, assignor to the Firm Raduner & Co., A.-G., Horn (Ct. Thurgau), Switzerland. Imparting new effects to cotton fabrics. 1,532,446; Apr. 7.
Schoning, Ake E., Woodhaven, N. Y. Smoker's-pipe windshield. 1,557,482; Oct. 13.
Schonitzer, Rudolph I., Springfield, Ohio, assignor to The Steel Wool Products Corporation. Metal-wool-making machine. 1,548,807; Aug. 4.
Schonwald, Leopold, New York, N. Y., assignor to P. S. Bauer, Chicago, Ill. Lock protector. Re16,123; July 21.
Schooley, Claude H., Sioux City, Iowa. Fountain pen. 1,532,445; Apr. 7.
Schooley, Edward A., Dormont, Pa. Railway signal torpedo. 1,525,154; Feb. 3.
Schooley, Edward A., Dormont, Pa. Railway signal torpedo. 1,525,155; Feb. 3.
Schoon, Harley, Glasford, Ill. Cultivator attachment. 1,538,749; May 19.
Schoonmaker, William H., Montclair, N. J. Headlight. 1,523,841; Jan. 20.
Schoonmaker, William H., Montclair, N. J. Combustion-engine attachment. 1,543,681; June 30.
Schopbach, Charles H., assignor to International Corset Company, Aurora, Ill. Combined corset and brassière. 1,544,186; June 30.
Schopen, John, Newark, Ohio. Gas cock. 1,527,926; Feb. 24.
Schopf, Henry S., Spokane, Wash. Evaporative cooler. 1,522,549; Jan. 13.
Schopper, Alfred, Leipzig, Germany. Apparatus for testing the strength of pasteboard, cardboard, and the like. 1,559,466; Oct. 27.
Schorger, Arlie W., assignor to C. F. Burgess Laboratories, Madison, Wis. Making stereotype mats. 1,524,155; Jan. 27.
Schorger, Arlie W., Madison, Wis., assignor to C. F. Burgess Laboratories. Utilizing resinous woods. 1,539,433; May 26.
Schöring, Vilho V., Viipuri, Finland. Painter's easel. 1,527,014; Feb. 17.
Schorn, Carl, Dusseldorf-Rath, Germany. Shears with two movable blades. 1,536,152; May 5.
Schortmann, Walter P., Springfield, Mass. Gyrating toy. 1,542,731; June 16.
Schott, Erich, assignor to the Firm Jenaer Glaswerk Schott & Gen., Jena, Germany. Making suspension insulators of glass. 1,542,588; June 16.
Schott, Forrest L., Cleveland, Ohio. Supporting bracket. Des. 66,957; Mar. 31.
Schott & Gen. (See Grossman, Max, assignor.)
Schott & Gen. (See Hausrath, H., and Schlumberger, assignors.)
Schott & Gen. (See Schlumberger, Ernst, assignor.)
Schott, Louis, Cincinnati, Ohio. Riveting jig. 1,537,268, May 12.
Schottky, Walter, Berlin-Charlottenburg, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Thermionic vacuum tube. 1,537,708; May 12.
Schouboe, Carl L., Des Moines, Iowa. Highway marker. 1,534,084; Apr. 21.
Schrade, August R. (See Schwarting, E. A., and Schrade.)
Schrade, George, and E. J. Conklin. Bridgeport, Conn. Knife-handle-stagging machine. 1,550,848; Aug. 25.
Schrader, Ernest C., assignor to The Libbey Glass Manufacturing Company, Toledo, Ohio. Air-control means for glass-blowing machines. 1,539,146; May 26.
Schrader, Herbert, assignor of one-half to M. L. Hunker, Wheeling, W. Va. Key-opening can. 1,521,653; Jan. 6.
Schrader, Thomas O., Allentown, assignor to The Dent Hardware Company, Fullerton, Pa. Cooler-door-control lock. 1,532,447; Apr. 7.
Schrader, Thomas O., Allentown, assignor to Dent Hardware Co. Fullerton, Pa. Lever lock for refrigerator doors. 1,567,866; Dec. 29.
Schrader, Thomas O., Allentown, assignor to Dent Hardware Co., Fullerton, Pa. Lever lock for refrigerator doors. 1,567,867; Dec. 29.
Schrader, William H., Noblesville, Ind. Poultry fountain. 1,526,682; Feb. 17.
Schrader's A., Son, Incorporated. (See Gorman, Eugene J. B., assignor.)
Schrader's, A., Son, Incorporated. (See Hunter, George A., assignor.)
Schrader's, A., Son, Incorporated. (See Kraft, Henry P., assignor.)
Schrader's, A., Son, Incorporated. (See Lenz, Henry, assignor.)
Schrader's A., Son, Incorporated. (See Wichmann, Carl F., assignor.)
Schrag, Jacob, Rochester, N. Y. Machine for picking up and collecting stones. 1,554,376; Sept. 22.
Schram, Alexander L., and S. Davidson, Hillsboro, Ill., assignors to Schram Glass Manufacturing Company, St. Louis, Mo. Method of and device for cutting and shaping molten material. 1,527,708; Feb. 24.
Schram Glass Manufacturing Co. (See Lawson, Harry B., assignor.)
Schram Glass Manufacturing Company. (See Schram, A. L., and Davidson, assignors.)
Schramke, Edward J., Saginaw, Mich. Vehicle. 1,535,950; Apr. 28.
Schramm, Adolph W. (See Russell, P., Schramm, and Woodward.)
Schramm, Adolph W., Riverton, N. J., assignor to Electro Dental Manufacturing Company, Philadelphia, Pa. Bracket-arm joint. 1,551,332; Aug. 25.
Schramm, Albert O., assignor to Schramm Manufacturing Company, St. Louis, Mo. Apparatus for stretching and drying laundered articles. 1,565,512; Dec. 15.
Schramm, Albert O., assignor to Schramm Manufacturing Company, St. Louis, Mo. Apparatus for stretching and drying laundered articles. 1,565,513; Dec. 15.
Schramm, Carl. (See Schramm, William C. F., and C.)

Schramm, Carl. (See Vokal, P. F., and Schramm.)
Schramm, Henry N., Westchester, Pa. Self-lubricating connecting rod. 1,559,918; Nov. 3.
Schramm Manufacturing Company. (See Schramm, Albert O., assignor.)
Schramm, Theodore W., Bay City, Mich. Powder puff. 1,543,450; June 23.
Schramm, William, Cincinnati, Ohio. Egg beater. 1,523,085; Jan. 13.
Schramm, William C. F. and C., Hartford, Conn., assignors to Pratt & Whitney Company, New York, N. Y. Machine for forming milling cutters. 1,545,701; July 14.
Schranz, Charles A., assignor to W. Wood, trading as R. D. Wood & Company, Philadelphia, Pa. Coal feeder for gas producers. 1,542,732; June 16.
Schrauder, George J. (See Van Hooydonk, Adrian C., assignor.)
Schraysshuen, Carl, assignor to Speidel Chain Co., Providence, R. I. Chain. 1,567,086; Dec. 29.
Schreibeis, Edward G. (See Compton, M. S., and Schreibeis.)
Schreiber, Bedřich, Prague, assignor to Zbrojovka Praga spol, sr. o., Prague-Vrsovice, Czechoslovakia. Light machine gun. 1,549,051; Aug. 11.
Schreiber, Carl W. (See Kadow, A., Parker, and Schreiber.)
Schreiber, Gustav, Griesheim-on-the-Main, and A. Beck, Schwanheim-on-the-Main, assignors to Chemische Fabrik Griesheim Elektron, Frankfort-on-the-Main, Germany. Treating molten magnesium. 1,540,867; June 9.
Schreiber, John, St. Louis, Mo. Thread-waxing device for sewing machines. 1,539,518; May 26.
Schreiber, John, assignor to J. H. Schreiber, St. Louis, Mo. Conveyer. 1,525,205; Feb. 3.
Schreiber, John H. (See Schreiber, John, assignor.)
Schreiber, Otto G., Coloma, assignor to Auto Specialties Manufacturing Company, St. Joseph, Mich. Vehicle spring equalizer. 1,551,060; Aug. 25.
Schreiber, Sigmond, Pittsburgh, Pa. Dispensing sugar bowl. Des. 67,906; July 28.
Schreier, K. F., et al., trustee. (See Schneible, Joseph, assignor.)
Schreil, Charles C., Chicago, Ill. Electrical switch. 1,539,278; May 26.
Schreil, Charles C., Chicago, Ill. Electrical switch. 1,539,279; May 26.
Schreiner, George, New Orleans, La. Horse collar and hame. 1,561,360; Nov. 10.
Schreiter, Thielo B., San Bernardino, Calif. Nozzle jack. 1,566,232; Dec. 15.
Schreter, Adolf, Baltimore, Md. Made-up bow tie. 1,527,230; Feb. 24.
Schriever, Lüder, Danzig-Langfuhr, Free State Danzig. Oil-level indicator for ships' bunkers, oil containers, and the like. 1,567,758; Dec. 29.
Schriever, Otto, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches, Berlin. Circuit arrangement for wireless signaling. 1,556,130; Oct. 6.
Schriner, Charles F., Cleveland, Ohio, assignor to The National Steel Barrel Company. Retaining check-valve balls in pistons. 1,533,665; Apr. 14.
Schriner, Charles F., Cleveland, Ohio, assignor to The National Steel Barrel Company. Measuring pump. 1,554,661; Sept. 22.
Schroder, Adelaide F. (See Beville, A. S., and Schroder.)
Schröder, Edmund, Berlin, Germany. Manufacturing sheet-metal vessels. 1,540,572; June 2.
Schröder, Edmund, Berlin, Germany, assignor to the Firm Braun-Brüning & Co., Basel, Switzerland. Electrode arrangement for electric welding machines. 1,527,084; Feb. 17.
Schröder, Edmund, Berlin, Germany, assignor to the Firm Braun-Brüning & Co., Basel, Switzerland. Electric welding or heating machine. 1,527,085; Feb. 17.
Schröder, Edmund, Berlin, Germany, assignor to the Firm Braun-Brüning & Co., Basel, Switzerland. Electric heating machine. 1,553,722; Sept. 15.
Schröder, Hans W. C., Lubeck, assignor to A. B. Dräger, Finkenberg, Lubeck, Germany. Apparatus for use in administering gases, vapors, and the like. 1,527,927; Feb. 24.
Schröder, Hans W. C., Lubeck, assignor to Dr. Ing. H. C. Alexander Bernhard Dräger, Finkenberg, Lubeck, Germany. Apparatus for administering anæthetic gases. 1,567,868; Dec. 29.
Schroeder, Anthony, assignor of one-half to J. M. Finney, Cleveland, Ohio. Dispensing mechanism. 1,547,450; July 28.
Schroeder, Bernhard, assignor to Sargent & Lundy, Incorporated, Chicago, Ill. Traveling screen. 1,564,451; Dec. 8.
Schroeder Brothers Manufacturing Company. (See Schroeder, Hugo, assignor.)
Schroeder, Carl R., Hoboken, N. J. Producing metals or alloys. 1,533,519; Apr. 14.
Schroeder, Charles S., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Electric controller. 1,529,220; Mar. 10.
Schroeder, Charles S., assignor to The Yale & Towne Manufacturing Company, Stamford, Conn. Padlock. 1,543,397; June 23.
Schroeder, Daniel F. H. (See Westaway, Albert W., assignor.)
Schroeder, Edmund, Berlin, Germany. Multiple switch for use in connection with electric welding machines. 1,538,410; May 19.
Schroeder, Ernst R., Alameda, Calif. Fastening device. 1,554,040; Sept. 15.
Schroeder Flush Valve Company. (See Reep, M. L., and White, assignors.)
Schroeder, Frank J., Altoona, Pa. Cutting tool. 1,542,007; June 16.
Schroeder, Frank W., and J. W. Wilcox, Bemidji, Minn. Wheel. 1,541,284; June 9.
Schroeder, Frederick W., London, England. Sparking plug. 1,555,718; Sept. 29.
Schroeder, George, Los Angeles, Calif. Miter box. 1,522,913; Jan. 13.
Schroeder, Giulio, Hale, England. Cooling of dynamo-electric machines. 1,522,333; Jan. 6.
Schroeder, Harry C., assignor to H. M. Bergsma, Oakland, Calif. Toilet-seat-cover dispensing and forming device. 1,523,040; Jan. 13.
Schroeder, Hugo, assignor to Schroeder Brothers Manufacturing Company, Torrington, Conn. Holder for hack saws. 1,526,183; Feb. 10.
Schroeder, Jacob. (See Biener, August, assignor.)
Schroeder, Karl, Dusseldorf, assignor to the Firm Heinrich Lanz, Mannheim, Germany. Apparatus for separating and binding dust or other impurities in combustion air of combustion engines. 1,538,813; Apr. 14.
Schroeder, Oscar C., Chicago, Ill. Valve structure. 1,546,032; July 14.
Schroeder, Peter, Buffalo, Minn. Chair. 1,544,187; June 30.
Schroeder, Ralph L., Owensboro, Ky. Life-saving belt. 1,546,512; July 21.
Schroeder, Robert G. (See Hofmann, G., and Schroeder.)
Schroeder, Rudolph W., Chicago, Ill. Combined flow meter and speedometer. 1,530,061; Mar. 17.
Schroeder, Rudolph W., Chicago, Ill. Flow meter. 1,565,866; Dec. 15.
Schroeder, Theodore, St. Louis, Mo. Sponge. 1,523,842; Jan. 20.
Schroeder, William. (See Breitenbach, J. M., and Schoeder.)
Schroeder, William, Milwaukee, Wis. Staging and clamp for the erection thereof. 1,538,595; May 19.
Schroedter, George M., assignor to William Cooper and Nephews, Chicago, Ill. Animal blanket. 1,538,596; May 19.
Schroer, K. (See Rosenstein, Otto, assignor.)
Schroer, William, Milwaukee, Wis. Rake. 1,548,906; Aug. 11.
Schroeter, John F., Atlanta, Ga. Automatic clamping device for paper-cutting and other machines. 1,547,828; July 28.
Schror, George L. (See Schror, Theodore H. and G. L.)
Schror, Theodore H. and G. L., Albion, N. Y. Game. 1,540,230; June 2.
Schröter, Fritz. (See Schaller, O., and Schröter.)
Schröter, Karl, Lichtenberg, near Berlin, Germany, assignor to General Electric Company. Hard-metal alloy and making same. 1,549,615; Aug. 11.
Schröter, Karl, Lichtenberg, and W. Jenssen, Schoneberg, Germany, assignors to General Electric Company. Tool and die. 1,551,333; Aug. 25.
Schroth, Herman R., Melville, Saskatchewan, Canada. Household-expense-recording apparatus. 1,546,259; July 14.
Schroyer, Franklin, Hutchinson, Kans. Fuel-oil burner and stove. 1,525,467; Feb. 10.
Schroyer, Harry H., assignor to Morton Manufacturing Company, Chicago, Ill. Car-vestibule diaphragm. 1,565,293; Dec. 15.
Schubach, Gustave, assignor to White & Wyckoff Manufacturing Company, Holyoke, Mass. Stacking mechanism. 1,524,213; Jan. 27.
Schubert, L. Erwin, Berlin, Germany. Measuring distances and altitudes. 1,527,086; Feb. 17.
Schubert, Mary J., Glendale, Mo. Thimble. 1,539,434; May 26.
Schubert, Oskar, assignor to Gebr. Himmelsbach Aktiengesellschaft, Freiburg, Germany. Joint or coupling for posts. 1,537,197; May 12.
Schubert, Otto. (See Ray, Alfred C., assignor.)
Schubert & Salzer, Aktiengesellschaft. (See Graeber, Rudolph, assignor.)
Schuchardt, August, Ruhla, Germany. Cluster lamp socket. 1,550,577; Aug. 18.
Schuck, Harold P., East Orange, N. J. Fountain glove. 1,558,930; Oct. 27.
Schuck, Hugh J., Des Moines, Iowa. Wardrobe suitcase. 1,562,417; Nov. 17.
Schückher, Albert, Vienna, Austria. Method of and apparatus for heating water. 1,560,806; Nov. 10.
Schuckman, John P., Wichita, Kans. Animal trap. 1,528,270; Mar. 3.
Schueler, Frank, Yonkers, N. Y., assignor to Pittsburgh Lamp, Brass & Glass Company, Pittsburgh, Pa. Lamp standard. Des. 68,494; Oct. 13.
Schueler, George R., Kingston-upon-Hull, England. Centrifugal separator. 1,564,632; Dec. 8.

Schuelke, Emil A., New York, N. Y. Bracelet. Des. 68,159; Sept. 8.
Schuerman, Leonora B. (See Schuerman, William H., assignor.)
Schuerman, William H., assignor to L. B. Schuerman, Nashville, Tenn. Adding machine. 1,526,871; Feb. 17.
Schuermann, Anton C. (See Mueller P., and Schuermann.)
Schuermann, Anton C. (See Mueller, P., Schuermann, and Lucas.)
Schuessler, John H., et al. (See Savidge, Albert C., assignor.)
Schuetz, Kuno E., Geyserville, Calif. Traction wheel. 1,557,343; Oct. 13.
Schuetze, Carrie E., Detroit, Mich. Combination bird cage and support. Des. 67,555; June 9.
Schuff, David. (See Golden, Maximilian K., assignor.)
Schuh, Franz, Vienna, Austria. Flying machine. 1,538,520; May 19.
Schuh, Otto H., Indianapolis, Ind. Radiator-transporting truck. 1,557,344; Oct. 13.
Schuhbauer, Frank X., and F. Portmann, Butte, Mont. Vehicle headlight device. 1,545,283; July 7.
Schulde, John, St. Louis, Mo. Refrigerator. 1,560,104; Nov. 3.
Schuldes, Franz, New York, N. Y. Planing machine. 1,537,143; May 12.
Schuldt, Henry J., St. Paul, Minn. Window guard. 1,536,939; May 5.
Schulenberg, Frederick H., assignor to The Vapo Stove Company, Lima, Ohio. Hydrocarbon burner. 1,522,750; Jan. 13.
Schulenberg, Sylvester C. (See Hebeler, E. S., and Schulenberg.)
Schuler, Charles C., Winona, Minn. Candy box or similar container. Des. 68,833; Nov. 17.
Schuler, Frank M., Winona, Minn. Starch-cleaning machine. 1,534,416; Apr. 21.
Schuler, Frank M., Winona, Minn. Article-feeding device. 1,562,063; Nov. 17.
Schuler, Gottlieb. (See Tietze, E., and Schuler.)
Schuler, Hermann, Dusseldorf, assignor to Rheinische Metallwaaren- und Maschinenfabrik, Dusseldorf-Derendorf, Germany. Shell-firing gun with two barrels. 1,562,796; Nov. 24.
Schuler, Max, Neumuhlen, near Kiel, Germany, assignor, by mesne assignments, to General Electric Company. Electric machine. Re16,126; July 28.
Schulist, Michael F., Milwaukee, Wis. Combined stapling, perforating, and punching machine. 1,560,328; Nov. 3.
Schulke, Henry A., Cleveland, Ohio. Game or puzzle. 1,565,403; Dec. 15.
Schull, Daniel B. (See Hamm, E. W., and Schull.)
Schulman, Solomon, assignor to Labor Saving Appliance Corp., New York, N. Y. Household article. 1,527,087; Feb. 17.
Schulte, Alois, Quincy, Ill. Battery clamp. 1,529,450; Mar. 10.
Schulte, David J., assignor of one-half to C. R. Sipe, Latrobe, Pa. Universal joint. 1,546,755; July 21.
Schulte, Henry F., Grand Rapids, Mich. Pivot pin. 1,563,404; Dec. 1.
Schulte, Louis, Chicago, Ill. Plating apparatus. 1,531,417; Mar. 31.
Schulte, Walter B., assignor to Burgess Battery Company, Madison, Wis. Battery. 1,548,635; Aug. 4.
Schulte, William H., Trenton, N. J. Flush-valve-operating mechanism. 1,524,800; Feb. 3.
Schultes, Hugo W., Brooklyn, N. Y. Tonsil snare. 1,541,664; June 9.
Schultz, Edward, assignor to W. H. Jenkins, Chicago, Ill. Vending-machine casing. Des. 69,057; Dec. 15.
Schultz, Edward, Chicago, Ill., assignor to J. B. Ladd, Des Moines, Iowa. Caster bracket. 1,530,525; Mar. 24.
Schultz, Edward, Chicago, Ill., assignor to J. B. Ladd, Des Moines, Iowa. Swivel caster and bracket. 1,544,349; June 30.
Schultz, Edward H. (See Gifford, L., Schultz, and West.)
Schultz, Henry, et al. (See Miller, J., and Kilgore, assignors.)
Schultz, Henry O. (See Vitek, C. J., Schultz, and Merriam.)
Schultz, Herman J., Chicago, Ill. Printing press and like machine. 1,559,051; Oct. 27.
Schultz, Herman J., assignor to The W. F. Hall Printing Company, Chicago, Ill. Slip-sheeting machine. 1,524,752; Feb. 3.
Schultz, Hermann, Berlin-Lankwitz, Germany, assignor to Metal & Thermit Corporation, Chrome, N. Y. Crucible for alumino-thermic processes. 1,549,511; Aug. 11.
Schultz, Jesse E., assignor of one-third to R. Webb and one-third to C. Dixon, Albany, Wis. Excavator. Re16,199; Nov. 3.
Schultz, Jesse E., assignor of one-third to R. Webb and one-third to C. Dixon, Albany, Wis. Excavator. 1,537,558; May 12.
Schultz, Joseph, Cleveland, Ohio. Sliding-door structure. 1,538,358; May 19.
Schultz, Joseph J., Brooklyn, N. Y. Loose-leaf binder. 1,527,609; Feb. 24.
Schultz, Robert L., New Haven, Conn. Mold. 1,544,778; July 7.
Schultz, Sven, Copenhagen, Denmark. Cleansing mop. 1,553,635; Sept. 15.
Schultz, Theodore C., River Forest, assignor to The Tribune Company, Chicago, Ill. Registering table. 1,538,908; May 26.
Schultz, Walter, New York, N. Y. Heating stove. 1,525,958; Feb. 10.
Schultz, Walter P., Tonawanda, N. Y. Headlight deflector. 1,531,820; Mar. 31.
Schultz, William F., Ripon, Wis. Vacuum tank. 1,528,085; Mar. 3.
Schulz, Alfred J. (See Buerger, R. H., and Schulz.)
Schulz, Bernie A. (See Miller, E. L., and Schulz.)
Schulz, Frank, New York, N. Y. Game apparatus. 1,538,449; May 19.
Schulz, Fritz E., assignor to Schleter & Zander Inc., Philadelphia, Pa. Automatic stop for knitting machines. 1,559,648; Nov. 3.
Schulz, John H., Milwaukee, Wis. Resilient wheel. 1,543,728; June 30.
Schulz, Karl, Konigsberg, assignor to Union Giesserei, Contienen, near Konigsberg, Prussia, Germany. Piston valve. 1,565,964; Dec. 15.
Schulz, Karl F. A., Dusedau, Germany. Holding device for the rear wheel of bicycles and motor cycles. 1,545,171; July 7.
Schulz, M., Company. (See Gustafson, Adolph P., assignor.)
Schulz, Otto C. (See Lee, Ulysses G., assignor.)
Schulz, Paul H., and C. Jessen, Milwaukee, Wis. Traffic-signal head. Des. 67,236; May 5.
Schulz, Richard, Danville, Ill. Luminous sign character. 1,556,636; Oct. 13.
Schulze, Adolph C. (See Schulze, William F. and A. C.)
Schulze, Albert A., Zorn, Tex. Lister. 1,542,733; June 16.
Schulze, Arthur and H., Deer Plain, Ill. Priming means for motor-cycle engines. 1,536,532; May 5.
Schulze Dyeing Company. (See Bellemere, Stanley L., assignor.)
Schulze, Harrison. (See Schulze, Arthur and H.)
Schulze, William F. and A. C., Worden, Ill. Drainer. 1,546,756; July 21.
Schulze, William H., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Automobile bumper. Des. 67,770; July 7.
Schulze, William H., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Shaft and detachable gear. 1,555,439; Sept. 29.
Schulze, William H., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Shaft and detachable gear. 1,557,099; Oct. 13.
Schulze, William H., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Flexible-shaft-transmission drive. 1,560,329; Nov. 3.
Schumacher Amanda J., Columbus, Ohio. Headrest. 1,565,514; Dec. 15.
Schumacher, Charles H. (See Davis, James F., assignor.)
Schumacher, Eberhard, Philadelphia, Pa. Sash pulley. 1,551,507; Aug. 25.
Schumacher, Elmer L., assignor to American Optical Company, Southbridge, Mass. Ophthalmic mounting. 1,555,388; Sept. 29.
Schumacher, Elmer L., assignor to American Optical Company, Southbridge, Mass. Making cellulose-composition-material spectacle and eyeglass frames. 1,559,791; Nov. 3.
Schumacher, Elmer L., assignor to American Optical Company, Southbridge, Mass. Ophthalmic temple and making the same. 1,564,899; Dec. 8.
Schumacher, Elmer L., and L. Poeton, assignors to American Optical Company, Southbridge, Mass. Ophthalmic mounting. 1,531,141; Mar. 24.
Schumacher, Elmer L., and L. Poeton, assignors to American Optical Company, Southbridge, Mass. Temple. 1,537,144; May 12.
Schumacher, Elmer L., Southbridge, and W. H. Boutelle, Sturbridge, assignors to American Optical Company, Southbridge, Mass. Parts for ophthalmic mountings. 1,557,780; Oct. 20.
Schumacher, Gottfried. (See Resch, Wilhelm, assignor.)
Schumacher, Guy F. (See Becker, H. S., Boisselier, and Schumacher.)
Schumacher, John, Los Angeles, Calif. Furnace. 1,522,914; Jan. 13.
Schumacher, John, Los Angeles, Calif. Sheet-suspending clamp. 1,550,103; Aug. 18.
Schumacher, John, Los Angeles, Calif. Reenforced plaster board. 1,556,163; Oct. 6.
Schumacher, John, Los Angeles, Calif. Forming plaster board and the like. 1,556,164; Oct. 6.
Schumacher, John, Los Angeles, Calif. Delivery apparatus. 1,566,701; Dec. 22.
Schumacher, Julius, West Hoboken, N. J. Pile cutter. 1,557,345; Oct. 13.
Schumacher, Wilhelm. (See Moldenke, R., and Schumacher.)
Schumacker, Anton A. (See Lennartz, G. P., and Schumacker.)
Schumacker, Leo J., Dayton, Ohio. Curling-iron holder. 1,540,959; June 9.

Schuman, Frank J., Cleveland Heights, Ohio. Wheel puller. 1,541,530; June 9.
Schuman, Harry. (See Dietz, C. A., and Schuman.)
Schuman, Louis S., New York, N. Y. Corset. 1,525,325; Feb. 3.
Schuman, Otto P., assignor to Rapid Calculator Company, Philadelphia, Pa. Clearing device for setting disks of calculating machines. 1,566,978; Dec. 22.
Schuman, Otto P., assignor to Rapid Calculator Company, Philadelphia, Pa. Locking device for zero-setting mechanisms of calculating machines. 1,566,979; Dec. 22.
Schumann, Alfred F. (See Elze, W. C., and Schumann.)
Schumann, Leon W., Rochester, assignor, by mesne assignments, to The G. R. S. Products, Inc., Colonie, N. Y. Washing machine. 1,562,370; Nov. 17.
Schumann, Richard. (See Clifford, E. H., and Schumann.)
Schumer, Edward, Cincinnati, Ohio. Finger ring. Des. 66,587; Feb. 10.
Schumer, William F., Cincinnati, Ohio. Chucking mechanism. 1,535,048; Apr. 21.
Schümmelfeder, Conrad, Osnabruck, Germany. Receptacle for skin cream. Des. 68,647; Nov. 3.
Schurch, Jacob, Los Angeles, Calif., assignor to B. C. Tunison, Pittsburgh, Pa. Controller for electric motor vehicles. 1,558,052; Oct. 20.
Schürer, Eugen, Cologne-Mulheim, Germany. Reducing cross talking in telephone phantom lines. 1,523,299; Jan. 13.
Schürer, Eugen, assignor to Felten and Guilleaume Carlswerk Actien-Gesellschaft, Cologne-Mulheim, Germany. Measuring cross talk. 1,545,015; July 7.
Schürer, Eugen, assignor to Felten and Guilleaume Carlswerk Actien-Gesellschaft, Cologne-Mulheim, Germany. Equalizing pairs of self-induction coils. 1,566,565; Dec. 22.
Schurman, Edward, assignor to Seneca Textile Corporation, New York, N. Y. Textile fabric. Des. 68,495; Oct. 13.
Schurman, Edward, assignor to Seneca Textile Corporation, New York, N. Y. Textile fabric. Des. 68,496; Oct. 13.
Schurman, Edward, assignor to Seneca Textile Corporation, New York, N. Y. Textile fabric. Des. 68,497; Oct. 13.
Schurman, Edward, assignor to Seneca Textile Corporation, New York, N. Y. Textile fabric. Des. 68,498; Oct. 13.
Schurman, Edward, assignor to Seneca Textile Corporation, New York, N. Y. Textile fabric. Des. 68,499; Oct. 13.
Schurman, John, Highland Park, Mich. Anchoring device for stair rails. 1,552,569; Sept. 8.
Schürmann, Carl, Dusseldorf, Germany. Automatic brake. 1,526,806; Feb. 17.
Schurmann, Henry F., Wilmette, assignor to W. A. Schurmann & Co., Chicago, Ill. Box or carton. 1,561,361; Nov. 10.
Schurmann, J. G., et al. (See Scheib, Georg, assignor.)
Schurmann, W. A., & Co. (See Schurmann, Henry F., assignor.)
Schurtz, Ralph E., Kansas City, Mo. System of burning solid fuel. 1,522,595; Jan. 13.
Schurtz, Ralph E., Kansas City, Mo. Nonreturn valve. 1,533,144; Apr. 14.
Schussler Tobacco Machine Co., The. (See Schussler, Walter H., assignor.)
Schussler, Walter H., Philadelphia, Pa., assignor to Universal Tobacco Machine Co. Cigar-banding machine. 1,555,440; Sept. 29.
Schussler, Walter H., assignor to The Schussler Tobacco Machine Co. Inc., Philadelphia, Pa. Automatic cigar-bunching machine. 1,559,009; Oct. 27.
Schuster, Karl R., Brooklyn, N. Y. Mixing concrete and transporting the same. 1,553,476; Sept. 15.
Schuster, Otto M., assignor to Largman-Gray Company, Philadelphia, Pa. Hosiery. 1,529,928; Mar. 17.
Schuster, Otto P. (See Rose, E. E., and Schuster.)
Schuster, Otto P., North Irwin, Pa., assignor to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,541,857; June 16.
Schuster, Thomas, Phoenix, Ariz. Multiple-pipe mold. 1,525,000; Feb. 3.
Schuster, William J., Brooklyn, N. Y. Tool guide. 1,521,908; Jan. 6.
Schutte Electric Company. (See Schutte, Hermann, assignor.)
Schutte, Hermann, Swissvale, Pa., assignor to Schutte Electric Company. Trolley-conductor holder. 1,549,690; Aug. 11.
Schutte and Koerting Company. (See Knauf, Paul W., assignor.)
Schutte and Koerting Company. (See Muhleisen, Karl, assignor.)
Schutte and Koerting Company. (See Zimmermann, Hans J., assignor.)
Schüttler, Hieronymus P., Charlottenburg, Germany. Two-stroke-cycle internal-combustion engine. 1,556,637; Oct. 13.
Schüttler, Paul, and S. Löffler, Charlottenburg, near Berlin, Germany. Light-metal piston, especially for use in connection with internal-combustion engines. 1,540,905; June 9.
Schuttler, William, assignor to Universal Arch Company, Chicago, Ill. Locomotive arch. 1,525,959; Feb. 10.
Schutz, Fritz. (See Kränzlein, G., Nawrasky, Corell, Kunz, and Schutz.)
Schutz, Joseph M., Chicago, Ill., assignor, by mesne assignments, to Centrifix Corporation, Cleveland, Ohio. Centrifugal apparatus. 1,539,435; May 26.
Schutz-O'Neill Company. (See O'Neill, Benjamin A., assignor.)
Schutza, William G., West, Tex. Locking device. 1,523,086; Jan. 13.
Schutze, Frederick, London, England. Surgical truss. 1,562,064; Nov. 17.
Schuur, John P., Kalamazoo, Mich. Dumb-bell. 1,524,888; Feb. 3.
Schuyler, Adyn E. (See Schmitz, J. A., and Schuyler.)
Schwartz, Oscar D., Hudson, N. Y., assignor, by mesne assignments, to Versare Corporation. Steering mechanism for vehicles. 1,559,050; Oct. 27.
Schwab, Fred A., Butte, Mont. Valve construction. 1,545,284; July 7.
Schwab, James W., Gulf, assignor to Texas Gulf Sulphur Company, Bay City, Tex. Casting sulphur. 1,533,213; Apr. 14.
Schwab, James W., Gulf, assignor to Texas Gulf Sulphur Company, Bay City, Tex. Free-burning sulphur. 1,556,037; Oct. 6.
Schwab, Louis. (See McGuckin, John J., assignor.)
Schwab, William L., Findlay, and C. B. Voght, Toledo, Ohio. Milk-bottle holder. 1,549,155; Aug. 11.
Schwaerzer, Max, Brooklyn, N. Y. Detonating device. 1,534,085; Apr. 21.
Schwagermann, William, Yonkers, N. Y., assignor to Ward Leonard Electric Company. Circuit interrupter. 1,528,795; Mar. 10.
Schwalbe, Carl G., Eberswalde, Germany. Utilizing sulphite cellulose lye. 1,564,142; Dec. 1.
Schwalge, William, Elmhurst, Ill. Method and device for shifting and turning eggs while being hatched. 1,531,142; Mar. 24.
Schwalm, Ephraim D., Chicago, Ill. Soldering alloy and making the same. 1,567,396; Dec. 29.
Schwanhausser, Frederick, assignor to R. Wood, New York, N. Y. Sensitized element and mounting therefor. 1,557,346; Oct. 13.
Schwanz, Albert, St. Louis, Mo. Punch-centering machine. 1,566,509; Dec. 22.
Schwark, Horace H. (See McCord, G. K., and Schwark.)
Schwarte, Jennie, Lawton, Okla. Rag-doll joint. 1,551,852; Sept. 1.
Schwarting, Edmond A., and A. R. Schrade, Waco, Tex. Posting device. 1,526,243; Feb. 10.
Schwarting, Edmund A., and A. R. Schrade, Waco, Tex. Loose-leaf binder. 1,527,575; Feb. 24.
Schwartz, Arthur A., and W. A. Whiteside, assignors to M. S. W. Manufacturing Company, Inc., Buffalo, N. Y. Hickey and making same. 1,525,662; Feb. 10.
Schwartz, Bernard, New York, N. Y., assignor to New Idea Embroidery Works. Embroidery-machine attachment for producing cross-stitches. 1,528,953; Mar. 10.
Schwartz, Carl, Sheboygan Falls, Wis. Coin-sorting machine. 1,526,762; Feb. 17.
Schwartz, Carl, Sheboygan Falls, Wis. Phonograph motor. 1,556,359; Oct. 6.
Schwartz, Chester L., Detroit, Mich. Ironer. 1,558,298; Oct. 20.
Schwartz, Ernest L. (See Casper, W. L., and Schwartz.)
Schwartz, George L., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Mixed esters of lower and higher fatty acids and making same. 1,558,299; Oct. 20.
Schwartz, Harry, New York, N. Y. Pneumatic toy. 1,562,593; Nov. 24.
Schwartz, Harry A., Cleveland, Ohio. Method of casting. Re15,990; Feb. 3.
Schwartz, Harry A., assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Rust-resistant iron. 1,535,549; Apr. 28.
Schwartz, Herbert W., Chicago, Ill. Headlight. 1,533,615; Apr. 14.
Schwartz, Jesse, Kansas City, Mo. Safety hook. 1,564,900; Dec. 8.
Schwartz, Louis, Brooklyn, N. Y. Loud speaker. 1,535,951; Jan. 28.
Schwartz, Louis, New York, N. Y. Tennis racket. 1,555,164; Sept. 29.
Schwartz, Max, Brooklyn, N. Y. Auto bumper. Re16,020; Mar. 10.
Schwartz, Morris, assignor of one-half to W. B. Parish, Chicago, Ill. Bushing structure. 1,529,929; Mar. 17.
Schwartz, Morris, assignor of one-half to W. B. Parish, Chicago, Ill. Bushing structure. 1,543,451; June 23.
Schwartz, Morris, assignor of one-half to W. B. Parish, Chicago, Ill. Bushing structure. 1,547,003; July 21.
Schwartz, Morris, assignor to Peerless Scale & Manufacturing Company, Chicago, Ill. Joint. 1,551,625; Sept. 1.
Schwartz, Morris, assignor of one-half to W. B. Parish, Chicago, Ill. Bushing structure. 1,554,764; Sept. 22.
Schwartz, Sam, Memphis, Tenn. Stand. Des. 68,941; Dec. 1.
Schwartz, S. Robert. (See Bostroem, August, assignor.)

Schwartz, S. Robert. (See Roettges, Frederick, assignor.)
Schwartz, Walter M., assignor to Proctor & Schwartz, Incorporated, Philadelphia, Pa. Drier. 1,562,260; Nov. 17.
Schwartzberg, Louis, Chicago, Ill. Carton or box. 1,539,875; June 2.
Schwarz, Elmer H., trustee. (See Newkirk, Perry B., assignor.)
Schwarz, Elmer H., Fort Lee, N. J., assignor to The Dayton Engineering Laboratories Company, Dayton, Ohio. Gear-shifting mechanism. 1,534,740; Apr. 21.
Schwarz, Ferdinand, Sheboygan, Wis. Latch for mail boxes or the like. 1,526,763; Feb. 17.
Schwarz, Ferdinand, Sheyboygan, Wis. Mail box. 1,650,330; Nov. 3.
Schwarz, Robert, Gruze, near Winterthur, Switzerland. Cutting files. 1,554,884; Sept. 22.
Schwarzenbach Huber Co., The. (See Bianchi, Frank, assignor.)
Schwarzenbach Huber Co., The. (See Moore, Charles F., assignor.)
Schwarzenbach Huber Co. (See Rush, John, assignor.)
Schwarzenhauer, Waldemar, Eltersdorf, Germany. Electric toy cooking stove. 1,565,209; Dec. 8.
Schwarzkopf, Arthur R. (See Athey, I. H., and Schwarzkopf.)
Schwarzkopf, Jakob, Elmshorn, Germany. Fodder from fish or train oil and emulsions thereof and preparing the same. 1,534,741; Apr. 21.
Schwarzkopf, Jakob, Elmshorn, Germany. Polishing composition. 1,539,952; Apr. 28.
Schwarzkopf, Oscar. (See Kohn, Koby, assignor.)
Schwarzmann, Wolfgang E., Longmeadow, assignor to American Bosch Magneto Corporation, Springfield, Mass. Jump-spark collector. 1,522,550; Jan. 13.
Schwebke, Walter, Beloit, Wis. Shearing machine. 1,541,592; June 9.
Schweiger, William F., assignor to Multipost Company, Incorporated, Rochester, N. Y. Stamp-affixing machine. 1,531,031: Mar. 24.
Schweiger, William F., and W. H. Fiske, assignors to Multipost Company, Incorporated, Rochester, N. Y. Stamp-affixing machine. 1,531,418; Mar. 31.
Schweiker, Malcolm A., New York, N. Y., and J. R. Westbrook, Zanesville, Ohio. Machine for fettling floor and wall tile. 1,536,411; May 5.
Schweiker, Roy W., assignor to Franklin Pottery, Lansdale, Pa. Lighting fixture. Des. 67,053; Apr. 14.
Schweiker, Roy W., assignor to Franklin Pottery, Lansdale, Pa. Side-wall lighting fixture. Des. 67,857; July 21.
Schweikhard, George, Los Angeles, Calif. Antitheft alarm for automobiles. 1,534,666; Apr. 21.
Schweim, Willie F. E., Mankato, Minn. End-gate latch. 1,548,907; Aug. 11.
Schweinert, Maximilian C., New York, N. Y. Quick-acting pump coupling. 1,531,032: Mar. 24.
Schweinert, Maximilian C., New York, N. Y. Pump coupling or the like. 1,538,062; May 19.
Schweinert, Maximilian C., New York, N. Y. Pump coupling. 1,540,906; June 9.
Schweinle, Charles, assignor to Refrigo Corporation, Milwaukee, Wis. Automatic control for refrigerating machines. 1,542,479; June 16.
Schweisgut, Otto, assignor of one-half to F. Wahrenburg, Munich, Germany. Earth auger. 1,523,143; Jan. 13.
Schweiter, Hans, Horgen, Switzerland. Doubling and spinning spindle. 1,523,724; Jan. 20.
Schweiter, Hans, Horgen, Switzerland. Swift machine. 1,523,725; Jan. 20.
Schweiter, Hans, Horgen, Switzerland. Apparatus for coating textile threads with a solid substance. 1,553,636; Sept. 15.
Schweitzer & Conrad. (See Conrad, Nicholas J., assignor.)
Schweitzer, John W., Chicago, Ill. Nutcracker. 1,560,349; Nov. 3.
Schweitzer, Theodore, St. Paul, Minn. Dishwasher. 1,558,509; Oct. 27.
Schweitzer, Wilhelm H., Heidelberg, Germany, assignor, by mesne assignments, to American Lanil Corporation. Obtaining new effects on animal fibers. 1,531,143; Mar. 24.
Schweizer, Emile. (See Glauser, C., Schweizer, and Schoepf.)
Schweizer, Ernest, assignor of one-half to W. E. Rudin, Basel, Switzerland. Bobbin-winding machine. 1,531,033; Mar. 24.
Schweizerische-Lokomotiv- und Maschinenfabrik. (See Gysel, Ernst, assignor.)
Schwen, Walter J., Blue Earth, Minn. Apparatus for displaying merchandise. 1,525,206; Feb. 3.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 66,588; Feb. 10.
Schwenck, Frederick W., Cincinnati, Ohio. Cruet. Des. 67,099; Apr. 21.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 67,100; Apr. 21.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 67,237; May 5.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 67,238; May 5.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 67,311; May 12.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 69,097; Dec. 22.
Schwenck, Frederick W., Cincinnati, Ohio. Bottle. Des. 69,160; Dec. 29.
Schwendner, Anthony F., Glen Olden, Pa., assignor to Westinghouse Electric and Manufacturing Company. Stoker. 1,548,065; Aug. 4.
Schwennker, Charles F., Schenectady, N. Y., assignor to General Electric Company. Safety inclosed switch. 1,524,801; Feb. 3.
Schwennker, Charles F., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,527,709; Feb. 24.
Schwer, George A., and O. E. Bornhauser, Sandusky, Ohio. Oil-burning engine. 1,550,104; Aug. 18.
Schwerin, Frank H., West View, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Sill straightener. 1,524,753; Feb. 3.
Schwerin, Frank H., West View, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Ratchet jack. 1,534,613; Apr. 21.
Schwerin, Frank H., West View, assignor to The Duff Manufacturing Company, Pittsburgh, Pa. Lifting jack. 1,552,011; Sept. 1.
Schwerin, Paul, assignor to Western Electric Company, Incorporated, New York, N. Y. Electric heater. 1,547,351; July 28.
Schwerin, Paul, assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,560,737; Nov. 10.
Schwettman, Harry W., assignor to The Gruen Watch Company, Cincinnati, Ohio. Wrist-watch case. Des. 67,101; Apr. 21.
Schwettman, Harry W., assignor to The Gruen Watch Company, Cincinnati, Ohio. Wrist-watch case. Des. 68,740; Nov. 10.
Schwettman, Harry W., assignor to The Gruen Watch Company, Cincinnati, Ohio. Wrist-watch case. Des. 68,834; Nov. 17.
Schwidetzky, Oscar O. R., Hasbrouck Heights, assignor to Becton, Dickinson & Co., Rutherford, N. J. Specific-gravity tester. 1,537,888; May 12.
Schwieger, George B., Phoenix, Ariz. Motion and direction signal for automobiles. 1,559,010; Oct. 27.
Schwimmer, Frederick J., assignor to The National Supply Company, Toledo, Ohio. Drill-pipe slip. 1,535,689; Apr. 28.
Schwimmer, Henry W., Indianapolis, Ind., assignor to L. Marmorek and H. Koin. Corn-popping machine. 1,545,357; July 7.
Schwimmer, Oscar, Los Angeles, Calif. Control mechanism for instant action. 1,523,351; Jan. 13.
Schwinden, Nicholas A., assignor of one-fourth to G. W. Carey, Boise, one-fourth to S. A. Ruse, Nampa, one-fourth to H. L. Tucker, and one-fourth to O. F. Zurcher, Boise, Idaho. Antislipping tire armor. 1,566,433; Dec. 22.
Schwitzer, Louis. (See Winkler, C. J., and Schwitzer.)
Schwitzer, Louis, assignor to Automotive Parts Co., Indianapolis, Ind. Steering-wheel lock. 1,548,636; Aug. 4.
Schwoerer, John, New York, N. Y. Razor-blade drier. 1,522,033; Jan. 6.
Schworetzky, Gustav, Esslingen-on-the-Neckar, Wurttemberg, Germany. Pressure storage vessel. 1,559,052; Oct. 27.
"Scintilla." (See Bohli, Jacques, assignor.)
Scintilla, Firm. (See Steiner, Gottlieb, assignor.)
Sciortino, Joseph, Youngstown, Ohio. Nutcracker. 1,543,797; June 30.
Sclanders, David G., Weenen, and M. S. Sparks, Klip River, Natal, South Africa. Corn harvester. 1,533,080; Apr. 7.
Scobell, George W., Rochester, N. Y. Carboy top guard. 1,563,445; Dec. 1.
Scoby, Samuel T., assignor of one-half to C. L. Jones, Frankfort Heights, Ill. Miner's lamp. 1,567,682; Dec. 29.
Scofield, Edward H., Minneapolis, Minn. Combustion-regulating system for boilers. 1,567,869; Dec. 29.
Scofield, Sherman W., and J. B. La Rue, Cleveland, Ohio; said La Rue assignor to said Scofield. Separating the constituents of mineral silicates. 1,563,875; Dec. 1.
Scofield, Thomas E., Kansas City, Mo. Vegetable crib. 1,552,510; Sept. 8.
Scoggins, Jesse C. and R. E., assignors of one-sixth to H. H. Covell and one-sixth to N. Curtis, Huntington Park, Calif. Traffic signal for motor vehicles. 1,525,593; Feb. 10.
Scoggins, Robert E. (See Scoggins, Jesse C. and R. E.)
Scognamillo, Salvatore, New York, N. Y. Spark plug. 1,538,750; May 19.
Scognamillo, Salvatore, assignor to Liberty Oil Burner Co., Inc., New York, N. Y. High-pressure vapor oil burner. 1,531,144; Mar. 24.
Scoll, Jacob, Evanston, Ill. Doll. Des. 67,620; June 16.
Scotcher, Arthur W., Newark, N. J. Carton. 1,540,369; June 2.
Scott, Albert C., Edinburgh, Scotland. Device for making axle casings or the like. 1,548,756; Aug. 4.

Scott, Albert E., Houston, Tex. Hinge. 1,537,379; May 12.
Scott, Alexander C., Cardiff, Wales, assignor to Mexico Limited, London, England. Explosive. 1,543,798; June 30.
Scott, Alexander N., assignor to The Diebold Safe & Lock Company, Canton, Ohio. Auxiliary lock. 1,560,432; Nov. 3.
Scott, Allan R., Spokane, Wash., and F. C. Lidel, Roundup, Mont. Safety latch hook. 1,524,844; Feb. 3.
Scott, Alonzo B., Fairmont, W. Va. Golf-putting device. 1,546,260; July 14.
Scott, Andrew W., jr., Venice, Cal. Toy goose. Des. 67,417; May 26.
Scott, Archibald D., deceased; M. V. Scott, executrix, Jersey City, N. J., assignor to Varley Duplex Magnet Company. Winding machine. 1,534,812; Apr. 21.
Scott, Archibald D., deceased; M. V. Scott, executrix, Jersey City, N. J., assignor to Varley Duplex Magnet Company. Winding machine. 1,534,813; Apr. 21.
Scott, Bertram P., Worcester, Mass. Template for making organ pipes. 1,524,059; Jan. 27.
Scott, Burton, New York, N. Y. Electrically-actuated sound producer. 1,535,550; Apr. 28.
Scott, Burton W. (See Kath, A. W., and Scott.)
Scott, Carric A., Portland, Oreg. Gas generator. 1,546,111; July 14.
Scott, Charles A., Rockford, Ill. Calculating machine. 1,528,271; Mar. 3.
Scott, Charles E., Isaban, W. Va. Electrical resistance. 1,537,500; May 12.
Scott, Charles H., South Pasadena, Calif. Pipe coupling. 1,548,333; Aug. 4.
Scott, Charles S. (See Gettle, H. R., and Scott.)
Scott, Ed, Mounds, Okla. Blotter for check books. 1,530,421; Mar. 17.
Scott, Elisha H., Richmond, Ind. Iceless refrigerator. 1,561,572; Nov. 17.
Scott, Floyd L., assignor to Hughes Tool Company, Houston, Tex. Pipe wrench. 1,544,779; July 7.
Scott, Floyd L., assignor to Hughes Tool Company, Houston, Tex. Weight indicator. 1,557,781; Oct. 20.
Scott, Forrest L., assignor of one-half to S. B. Rose, San Bernardino, Calif., and one-tenth to A. Londo, Las Vegas, Nev. Closet trap for railway cars. 1,530,789; Mar. 24.
Scott Gas Appliance Company. (See Scott, James G., assignor.)
Scott, George M. (See Scott, Herbert H. and G. M.)
Scott, George T., Susanville, Calif. Glass cutter. 1,547,451; July 28.
Scott Head Lamp Control. (See Calkins, James M., assignor.)
Scott, Henry M. (See Wheeler, J. H., and Scott.)
Scott, Herbert H. and G. M., London, England. Production of show cards, advertisements, signs, decorations, or the like by stenciling. Re16,048; Apr. 21.
Scott, Herbert V. W., Paterson, N. J. Warp-thread plate. 1,527,928; Feb. 24.
Scott, Horatio W. (See Hall, Dean S., assignor.)
Scott, Howard B., Dayton, Ohio, assignor, by mesne assignments, to Pratt & Whitney Company, Hartford, Conn. Profiling machine. 1,556,722; Oct. 13.
Scott, Isaac M., S. Peacock, Wheeling, W. Va., and W. E. Armstrong, Martins Ferry, Ohio, assignors to Wheeling Steel & Iron Company, Wheeling, W. Va. Coating conducting materials with tin. 1,527,576; Feb. 24.
Scott, Isaac M., S. Peacock, Wheeling, W. Va., and W. E. Armstrong, Martins Ferry, Ohio., assignors to Wheeling Steel & Iron Company, Wheeling, W. Va. Electroplating bath. 1,527,577; Feb. 24.
Scott, James G., assignor to Scott Gas Appliance Company, Washington, D. C. Gas stove. 1,550,182; Aug. 18.
Scott, James G., assignor to Scott Gas Appliance Company, Washington, D. C. Water back for gas stoves. 1,562,065; Nov. 17.
Scott, Johanna, Portland, Oreg. Folding tent. 1,526,016; Feb. 10.
Scott, John A., Dedham, Mass., assignor to The Sentinel Mfg. Co., New Haven, Conn. Timing mechanism. 1,559,186; Oct. 27.
Scott, John F., Cohoes, N. Y., assignor, by mesne assignments, to A. S. Hatch, Albany, N. Y. Combination garment. 1,541,858; June 16.
Scott, John J., et al. (See Carmichael, Andrew R., assignor.)
Scott, John P. (See Allan, William G., assignor.)
Scott, John P. (See Robertson, Frederick D. S., assignor.)
Scott, John P. (See Spencer, Clarence G., assignor.)
Scott, John W., et al. (See Smith, Hazor J., assignor.)
Scott, Joseph A., Shelby, Iowa. Game board. Des. 68,547; Oct. 20.
Scott, Josiah, and A. A. Bennett, Toledo, Ohio. Segmental clamping body. 1,539,371; May 26.
Scott, Laurence, Company Limited. (See Scott, W. H., and Bentley, assignors.)
Scott, Lewis L., St. Louis, Mo. Steam engine. 1,534,143; Apr. 21.
Scott, Lewis L., St. Louis, Mo. Throttle control for steam automobiles. 1,538,664; May 19.
Scott, Lewis L., St. Louis, Mo. Golf tee. 1,553,561; Sept. 15.
Scott, Lewis L., St. Louis, Mo. Steam automobile. 1,557,782; Oct. 20.
Scott, Lewis L., assignor to Stream-Line Company, St. Louis, Mo. Golf driver. 1,526,438; Feb. 17.
Scott, Lewis L., assignor to Stream Line Company, St. Louis, Mo. Golf putter. 1,531,821; Mar. 31.
Scott Manufacturing Company. (See Shottland, Maxime S., assignor.)
Scott, Mary T., Newberry, S. C. Capsule. 1,527,610; Feb. 24.
Scott, Mary V., executrix. (See Scott, Archibald D.)
Scott, Murray R. (See Montgomery, R. J., and Scott.)
Scott Paper Company. (See Lobb, John J., assignor.)
Scott Paper Company. (See Parsons, Philip D., assignor.)
Scott Paper Company. (See Sickels, Anna M., assignor.)
Scott, Philip L., Chicago, Ill., assignor to Super-Diesel Tractor Corporation, Laporte, Ind. Combustion chamber for liquid-fuel engines. 1,523,453; Jan. 20.
Scott, Richard G., Edmonton, Alberta, Canada. Wrench. 1,541,593; June 9.
Scott, Robert I., Lincoln, Nebr. Gear lock. 1,554,601; Sept. 22.
Scott, Robert W., Babylon, assignor to Scott and Williams, Inc., New York, N. Y. Knitted stocking and producing it. 1,524,156; Jan. 27.
Scott, Robert W., Babylon, assignor to Scott and Williams, Inc., New York, N. Y. Knitting needle. 1,563,233; Nov. 24.
Scott-Taggart, John, Ilford, assignor to A. E. White, London, England. Amplifying system. 1,524,580; Jan. 27.
Scott-Taggart, John, Ilford, assignor to A. E. White, London, England. Amplifying system. 1,524,581; Jan. 27.
Scott-Taggart, John, London, England, assignor to Commercial Cable Company, New York, N. Y. Electron-discharge device. 1,548,757; Aug. 4.
Scott, Tom J., Cincinnati, Ohio. Valve for exhaust pipes of auto vehicles. 1,524,318; Jan. 27.
Scott-Ullman Company, The. (See Ullman, Albert, assignor.)
Scott-Ullman Company, The. (See Wing, Clarence G., assignor.)
Scott, Walter, Sheridan, Wyo. Tone clarifier for musical instruments. 1,539,961; June 2.
Scott, Walter B., Marblehead, Mass. Wind novelty. Des. 69,161; Dec. 29.
Scott, Walter E., Providence, R. I., assignor to The C. J. Fox Company. Foldable box. 1,551,268; Aug. 25.
Scott, Walter H., Dayton, Ohio, assignor to The Duriron Company, Inc. Digestion apparatus. 1,542,843; June 23.
Scott, Walter M. (See Barnhardt, Joseph R., assignor.)
Scott and Williams, Inc. (See Scott, Robert W., assignor.)
Scott and Williams, Incorporated. (See Sheppard, Harry N., assignor.)
Scott, William H., and J. Bentley, assignors to Laurence Scott Company Limited, Norwich, England. Electrically-operated crane, hoists, and the like. 1,540,655; June 2.
Scott, William L., Oakland, Calif. Gas-engine fuel economizer. 1,553,880; Sept. 15.
Scott, William M. (See Wyatt, James H., assignor.)
Scott, William M., Tredyffrin Township, Chester County, Pa. Switch-housing structure. 1,544,106; June 30.
Scott, William M., Tredyffrin Township, Chester County, Pa. Switch-housing structure. 1,544,604; July 7.
Scott, William M., Tredyffrin Township, Chester County, Pa. Switch-housing structure. 1,545,614; July 14.
Scott, Wirt S., Bozman, Md. Heat-saturation indicator. 1,534,874; Apr. 21.
Scottish Dyes, Limited. (See Davies, A. H., and Thomson, assignors.)
Scottish Dyes, Limited. (See Davies, A. H., Thomson, and Thomas, assignors.)
Scottish Dyes, Limited. (See Drescher, H. A. E., and Thomas, assignors.)
Scovel, John C., jr., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Refrigerating apparatus. 1,527,997; Mar. 3.
Scovel, John C., jr., assignor to The Creamery Package Mfg. Co., Chicago, Ill. Compressor. 1,528,086; Mar. 3.
Scovill Manufacturing Company. (See Boden, George, assignor.)
Scovill Manufacturing Company. (See Hyde, Burdon P., assignor.)
Scovill Manufacturing Company. (See King, George A., assignor.)
Scovill Manufacturing Company. (See Leggett, William T., assignor.)
Scovill Manufacturing Company. (See Miller, Gustave E. W., assignor.)
Scovill Manufacturing Company. (See Parsons, Charles E., assignor.)
Scovill Manufacturing Company. (See Perrine, George H., assignor.)
Scovill Manufacturing Company. (See Price, William B., assignor.)

Scovill Manufacturing Company. (See Summey, David L., assignor.)
Scovill Manufacturing Company. (See Wayne, Glenn H., assignor.)
Scovill Manufacturing Company. (See Woods, Clinton E., assignor.)
Scoville, Alva L., Los Angeles, Calif. Recording and classifying system. 1,556,131; Oct. 6.
Scoville, Charles B., jr., Pasadena, Calif. Air compressor. 1,566,620; Dec. 22.
Scoville, James D., assignor to S. Morgan Smith Co., York, Pa. Draft tube for hydraulic turbines. 1,544,485; June 30.
Scowden, Wallace, et al. (See Tanner, Moran O., assignor.)
Scrabic, Carl, Urbana, Ohio. Motor-board mounting. 1,521,909; Jan. 6.
Scrabic, Carl, Urbana, Ohio. Stylus-bar mounting. 1,559,993; Nov. 3.
Scranton, Charles J., jr., assignor to Avery Company, Peoria, Ill. Road-grading machine. 1,522,651; Jan. 13.
Scranton, Henry O., Jeanerette, La. Cane-stripping machine. 1,557,113; Oct. 13.
Scribner, Blanche P. (See De Vescovi, Lucilla, assignor.)
Scribner, Romeyn B., Rye, N. Y. Loop antenna. Des. 67,355; May 19.
Scrive, Paul, Paris, France. Rotary drying apparatus. 1,567,335; Dec. 29.
Scriven, Edward O., assignor to Western Electric Company, Incorporated, New York, N. Y. Transformer circuits. 1,534,086; Apr. 21.
Scriven, Edward O., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric wave repeater for multiplex transmissions. 1,544,943; July 7.
Scriven, Edward O., assignor to Western Electric Company, Incorporated, New York, N. Y. Amplifier circuits. 1,545,855; July 14.
Scrivner, Robert E., assignor of one-tenth to C. E. Penland, one-tenth to C. H. Penland, and one-tenth to W. Penland, Pendleton, Oreg. Spring suspension. 1,527,381; Feb. 24.
Scroggins, Oliver L., Pittsburgh, Pa. Method and means to indicate the theft of automobiles and the like. 1,534,994; Apr. 21.
Scroggins, Robert H., Upper Darby, Pa. Snow removing and destroying apparatus. 1,564,901; Dec. 8.
Scroker, William, Worcester, Mass. Pan connecter. 1,522,210; Jan. 6.
Scruby, Horace F., Los Angeles, Calif. Attachment for motor vehicles. 1,530,577; Mar. 24.
Scruby, Horace F., Miami, Okla., and C. B. Rogers, Joplin, Mo. Clutch. 1,564.717; Dec. 8.
Scruggs, Edward C., Nashville, Tenn. Can opener. 1,539,211; May 26.
Scruggs, Remer Y., Hahira, Ga. Pipe thimble. 1,542,480; June 16.
Scudder, Samuel. (See Jones, Ithmer M., assignor.)
Scudero, Andrew J., Pittsburg, Calif. Pincushion. 1,555,719; Sept. 29.
Scullin Steel Co. (See Doerr, Harry E., assignor.)
Scullin Steel Co. (See Murphy, John A., assignor.)
Scully, John T., New York, N. Y. Razor. 1,528,994; Mar. 10.
Scully Jones and Company. (See Maisch, Oliver P., assignor.)
Scully, Walter H., Florence, N. J. Percussion tool. 1,540,868; June 9.
Seabolt, Frank J., Schenectady, N. Y., assignor to Service Clock Company. Electric clock. 1,565,333; Dec. 15.
Seabolt, Frank J., Schenectady, N. Y., assignor to Service Clock Company, Inc. Electric clock setting means. 1,565,334; Dec. 15.
Seabolt, Walter G., assignor to Illinois Glass Company, Alton, Ill. Packing case for bottles. 1,532,448; Apr. 7.
Seabold, Walter G., assignor to Illinois Glass Company, Alton, Ill. Carboy-supporting device. 1,559,792; Nov. 3.
Seaborne, Allever B., North Finchley, London, England. Priming and regulating device for pumps of the screw, centrifugal, and valveless type. 1,558,640; Oct. 27.
Seabury, Ralph L., Toledo, Ohio. Bearing. 1,563,663; Dec. 1.
Seabury, Richard W., Boonton, N. J., assignor, by mesne assignments, to Union Carbide and Carbon Research Laboratories Inc., Long Island City, N. Y. Plastic molding. 1,561,525; Nov. 17.
Seagers, Harrison M., assignor to Hulse Manufacturing Company, Geneva, N. Y. Embossing press. 1,554,235; Sept. 22.
Seagers, Harry M., assignor to Hulse Manufacturing Company, Geneva, N. Y. Embossing press. 1,524,110; Jan. 27.
Seagren, Nils, Brooklyn, N. Y. Cord or rope holder. 1,546,798; July 21.
Seaholm, Ernest W., Highland Park, assignor to General Motors Corporation of Detroit, Mich. Combined lamp-supporting and fender-tie-rod mechanism. 1,556,881; Oct. 13.
Seaholm, Ernest W., assignor to General Motors Corporation, Detroit, Mich. Brake mechanism for motor vehicles. 1,566,434; Dec. 22.
Seaholm, John P., assignor to Deere and Company, Moline, Ill. Cultivator shovel. 1,525,960; Feb. 10.
Seaholm, John P., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Releasable draft hitch. 1,526,872; Feb. 17.
Seaholm, John P., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Cultivator. 1,526,873; Feb. 17.
Seaholm, John P., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Plow. 1,526,874; Feb. 17.
Seaholm, John P., assignor, by mesne assignments, to Moline Plow Company, Incorporated, Moline, Ill. Latch lever. 1,526,875; Feb. 17.
Seaholm, John P., Moline, Ill., assignor, by mesne assignments, to Moline Implement Company. Cultivator. 1,565,594; Dec. 15.
Séailles, Jean. (See Séailles, Speranza, née Calogéropoulos, and J.)
Séailles, Speranza, née Calogéropoulos, and J., assignors to Société Anonyme "L A P," Paris, France. Process for the use of mixtures of aluminous cements with ordinary cements. 1,556,038; Oct. 6.
Seal, John J., Tatum, N. Mex. Wire stretcher. 1,525,961; Feb. 10.
Seale, Alfred J., Granby, Quebec, Canada. Liquid-dispensing apparatus. 1,532,957; Apr. 7.
Seale, Enoch C. (See Anderson, Sno A., jr., assignor.)
Seales, Aaron M. (See Gats, John B., assignor.)
Seal-Tite Piston Ring Company. (See Sipe, Martin E., assignor.)
Seaman, David J., and C. F. Sommers, Saginaw, Mich. Carrying cardboard boxes. 1,559,286; Oct. 27.
Seaman, David S., Providence, R. I. Process or method and apparatus for spinning or twisting and winding yarn. 1,538,956; May 26.
Seaman, Fletcher A., Rochester, N. Y. Safety device for ladders. 1,541,402; June 9.
Seaman, Harry J., Milwaukee, Wis. Internal-combustion engine. 1,531,034; Mar. 24.
Seaman, Lloyd, M., Pleasantville, N. J. Pipe coupling. 1,540,504; June 2.
Seaman, William A., Midland, Mich. Wheel-truing device. 1,558,402; Oct. 20.
Seaman, William E., et al. (See Cole, Albert L., assignor.)
Searcy, Frank, assignor to B. E. Sipe, Kansas City, Mo. Clutch. 1,552,012; Sept. 1.
Searing, Eugene P., Paterson, N. J. Warp beam. 1,521,910; Jan. 6.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,533,814; Apr. 14.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,533,815; Apr. 14.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,533,816; Apr. 14.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,536,153; May 5.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,536,154; May 5.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,536,155; May 5.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,537,621; May 12.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,540,370; June 2.
Searl, Clinton, M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,540,371; June 2.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,546,678; July 21.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,550,105; Aug. 18.
Searl, Clinton M., assignor to The Vulcan Last Company, Portsmouth, Ohio. Last. 1,551,121; Aug. 25.
Searle, John C., Honolulu, Hawaii. Shipping crate. 1,548,908; Aug. 11.
Searle, Thomas B., Syracuse, N. Y. Game board. 1,526,017; Feb. 10.
Searles, Clara C., executrix. (See Searles, Mailler.)
Searles, Mailler, Inc. (See Jaenicke, William H., assignor.)
Searles, Mailler, Inc. (See Searles, Mailler, assignor.)
Searles, Mailler, deceased, Oakland; C. C. Searles, executrix, assignor to Mailler Searles, Inc., San Francisco, Calif. Endless elevator. 1,558.300; Oct. 20.
Searles, Raymond R., assignor to The Fafnir Bearing Company, New Britain, Conn. Lapping machine. 1,541,001; June 9.
Searles, Raymond R., assignor to The Fafnir Bearing Company, New Britain, Conn. Locking means for anti-friction bearing rings. 1,561.443; Nov. 10.
Searles, Raymond R., assignor to The Fafnir Bearing Company, New Britain, Conn. Vehicle spring bearing. 1,562,594; Nov. 24.
Searles, Raymond R., assignor to The Fafnir Bearing Company, New Britain, Conn. Vehicle spring bearing. 1,567,302; Dec. 29.
Searles, Wayne S., assignor to Universal Optical Corporation, Providence, R. I. Ophthalmic mounting. 1,529,091; Mar. 10.
Searles, Wayne S., assignor to Universal Optical Corporation, Providence, R. I. Ophthalmic mounting. 1,529,092; Mar. 10.

Searles, Wayne S., assignor to Universal Optical Corporation, Providence, R. I. Ophthalmic mounting. 1,539,147; May 26.
Sears, Charles H., Centralia, Wash. Sheave or pulley. 1,544,275; June 30.
Sears, Clarence E., Chicago, Ill. Thermometer. 1,548,489; Aug. 4.
Sears, Clarence M., Shelton, Conn. Flash-light holder. 1,540,372; June 2.
Sears, Claud A., Columbus, Ga. Bottle. Des. 66,755; Mar. 3.
Sears, Henry W. (See Peterson, B. M., Sears, and Peterson.)
Sears, John E., jr., and A. J. C. Brookes, Teddington, England; said Sears assignor to said Brookes. Forming slip-measuring gauges. 1,537,622; May 12.
Sears, John E., jr., and A. J. C. Brookes, Teddington; said Sears assignor to said Brookes, Bridgnorth, England. Method of and apparatus for measurement and/or standardization. 1,563,046; Nov. 24.
Sears, Joseph D. (See Jackson, D. D., Sears, and Conlin.)
Sears, Joseph D., et al., joint trustees. (See Conlin, Frederick, assignor.)
Sears, Joseph D., et al., trustees. (See Jackson, D. D., Sears, and Conlin, assignors.)
Sears, Mabel H., executrix. (See Sears, Willard T.)
Sears Roebuck and Co. (See Bohmker, John C., assignor.)
Sears, Roebuck and Co. (See Cahill, J. H., and Kingdon, assignors.)
Sears, Roebuck and Co. (See Frost, Frank S., assignor.)
Sears, Roebuck and Co. (See Hoffman, Rudolph, assignor.)
Sears, Willard T., deceased, Montclair, N. J.; M. H. Sears, executrix. Controlling mechanism for motor vehicles. 1,535,866; Apr. 28.
Sears, Willard T., deceased, Montclair, N. J.; M. H. Sears, executrix. Controlling mechanism for motor vehicles. 1,535,867; Apr. 28.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Tool-flooding mechanism. 1,524,527; Jan. 27.
Sears, Willard T., Montclair, N. J., assignor to Niles Bement-Pond Company, New York, N. Y. Boring and facing machine. 1,524,528; Jan. 27.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Safety device for drilling machines. 1,530,790; Mar. 24.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Drilling machine. 1,535,257; Apr. 28.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Drilling machine. 1,535,258; Apr. 28.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Auxiliary column and drill head for radial drills. 1,536,730; May 5.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Safety device for milling machines. 1,540,809; June 9.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Rotating table for radial drills. 1,543,236; June 23.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Generating gears. 1,545,070; July 7.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Ratchet-and-pawl mechanism. 1,547,528; July 28.
Sears, Willard T., Montclair, N. J., assignor to Niles-Bement-Pond Company, New York, N. Y. Tool-feeding mechanism. 1,567,397; Dec. 29.
Sears, William E., Eureka, Kans. Gravitational toy. 1,538,217; May 19.
Sease, Virgil B., Newark, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Producing cellulose acetate. 1,546,679; July 21.
Seaside Oil Company. (See Rust, William L., assignor.)
Seat, Woodford O., Nashville, Tenn. Concrete wall-form construction. 1,552,885; Sept. 8.
Seator, Robert J., Battle Creek, Mich. Motor. 1,552,765; Sept. 8.
Seattle Astoria Iron Works. (See Dodge, Merton L., assignor.)
Seattle Astoria Iron Works. (See Troyer, Nelson, assignor.)
Seavey, Eugene, New York, N. Y., assignor to C.-V. Products Corporation. Shank stiffener. 1,538,751; May 19.
Seavey, Frank O., assignor to L. C. Murphy, Newark, N. J. Automatic instantaneous electric water heater. 1,526,683; Feb. 17.
Seavey, Walter H., Kearsarge, N. H. Saw rig. 1,559,467; Oct. 27.
Sebastian, Alphonse A., assignor to Andrew Hoffman Mfg. Co., Chicago, Ill. Ceiling light. 1,553,838; Sept. 15.
Sebell, Harry, Boston, Mass. Automobile seat bed. 1,548,334; Aug. 4.
Sebert, Alvin F., Clinton, Okla. Sprue pin for dental castings. 1,552,574; Sept. 8.
Sebeuste, Fred A. (See Stahley, Edward L., assignor.)
Sébille, Leo P., assignor of one-half to B. M. Kent, Cleveland, Ohio. Tire carrier. 1,543,682; June 30.
Sebrell, Lorin B., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Vulcanizing caoutchouc and products obtained thereby. 1,526,300; Feb. 10.
Sebrell, Lorin B., and C. W. Bedford, assignors to The Goodyear Tire & Rubber Company, Akron, Ohio. Vulcanizing or curing caoutchouc substances. 1,544,687; July 7.
Sebrell, Lorin B., and C. W. Bedford, assignors to The Goodyear Tire & Rubber Company, Akron, Ohio. Vulcanizing or curing caoutchouc substances. 1,544,688; July 7.
Sebring, Albert G., Parkerton, Wyo. Fishing tool. 1,529,553; Mar. 10.
Sebring, Charles L., assignor to The Sebring Pottery Company, Sebring, Ohio. Plate or similar article. Des. 66,712; Feb. 24.
Sebring, Charles L., and E. Brooks, assignors to The Sebring Pottery Company, Sebring, Ohio. Sugar bowl. Des. 66,713; Feb. 24.
Sebring, Charles L., and E. Brooks, assignors to The Sebring Pottery Company, Sebring, Ohio. Cream pitcher. Des. 66,714; Feb. 24.
Sebring, Charles L., and E. Brooks, assignors to The Sebring Pottery Company, Sebring, Ohio. Teapot. Des. 66,715; Feb. 24.
Sebring Pottery Company, The. (See Sebring, Charles L., assignor.)
Sebring Pottery Company, The. (See Sebring, C. L., and Brooks, assignors.)
Sechowski, Jerome, Notre Dame, Ind. Electric furnace. 1,562,261; Nov. 17.
Sechler, Leslie G., Worth, Ill. Agricultural implement. 1,522,751; Jan. 13.
Sechler, William N., Fort Scott, Kans. Arch support. Re16,068; May 12.
Sechrist, Byron W., Reading, Pa. Warp-operated shuttle attachment. 1,545,358; July 7.
Seckinger, Charles A., Kansas City, Kans. Column-form clamp. 1,537,889; May 12.
Secoy, Louis W., assignor to Quigley Furniture Company, Whitesboro, N. Y. Desk-drawer-locking mechanism. 1,525,511; Sept. 8.
Secrest, George R., assignor of one-half to H. Nicholls, McRae, Mont. Climbing figure toy. 1,560,945; Nov. 10.
Secretan, Harold F., Pelaw-on-Tyne, England. Electric plug and socket connection. 1,553,191; Sept. 8.
Secretary of War of the United States of America, trustee. (See Wilson, R. E., Parsons, and Chisholm, assignors.)
Secrist, Joseph, Winona, W. Va. Powder-dispensing device. 1,557,273; Oct. 13.
Security Engineers, Incorporated. (See Bryant, Julian K., assignor.)
Security Trust Company, The, trustee. (See Replogle, John R., assignor.)
Sedberry, James B., Utica, N. Y. rinding mill. 1,560,865; Nov. 10.
Sederholm, John E., assignor to American Hoist & Derrick Company, St. Paul, Minn. Lifting magnet. 1,532,449; Apr. 7.
Sederholm, John E., assignor to American Hoist & Derrick Company, St. Paul, Minn. Electric rivet heater. 1,542,008; June 16.
Sedgwick, Alexander R., Toronto, Ontario, Canada. Skate boot. 1,552,766; Sept. 8.
Sedgwick, Harry A., and P. J. Sheehan, Milwaukee, Wis. Electrodeposition of metals. 1,544,605; July 7.
Sedlacek, John E., Schuyler, Nebr. Child's toy. 1,527,015; Feb. 17.
Sedlak, Jacob, New York, N. Y. Switching device for radio sets. 1,544,486; June 30.
Sedlmayr, Fritz, Munich, Germany. Tying-up or bundling machine. 1,541,531; June 9.
Sedlmayr, Robert. (See Kränzlein, G., Corell, and Sedlmayr.)
See, Silas S., Roanoke, Va. Wood-cutting machine. 1,560,105; Nov. 3.
Seeberg, Christen, Oslo, Norway. Ski binding. 1,547,618; July 28.
Seede, John A., Schenectady, N. Y., assignor to General Electric Company. Regulator for electric heaters. 1,566,980; Dec. 22.
Seeger, Bernard P., San Francisco, Calif. Hose supporter. 1,533,951; Apr. 14.
Seeger, Edwin W., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Controller for rotary converters. 1,521,654; Jan. 6.
Seeger, Gustave R. (See Seeger, Walter G. and G. R.)
Seeger Refrigerator Company. (See Seeger, Walter G. and G. R., assignors.)
Seeger, Walter G. and G. R., St. Paul, Minn., assignors to Seeger Refrigerator Company. Refrigerator lining. 1,554,922; Sept. 22.
Seeger, Walter G. and G. R., St. Paul, Minn., assignors to Seeger Refrigerator Company. Refrigerator lining. 1,554,923; Sept. 22.
Seehorn, Jacob G., Canby, Oreg., assignor of one-half to D. V. Tantlinger, Lawton, Okla. Train-controlled switch-operating device. 1,529,511; Mar. 10.

Seekamp, Conrad F., assignor to American Can Company, New York, N. Y. Rotating topper for filled cans. 1,525,093; Feb. 3.
Seekins, David. (See Heinemann, F. V., and Seekins.)
Seekonk Lace Company. (See Seligman, Bertha C., assignor.)
Seel, Hans, Hopkinton, assignor to Richmond Lace Works, Alton, R. I. Lace. Des. 66,429; Jan. 13.
Seel, Hans, Hopkinton, assignor to Richmond Lace Works, Alton, R. I. Lace. Des. 67,312; May 12.
Seel, Hans, Hopkinton, assignor to Richmond Lace Works, Alton, R. I. Lace. Des. 67,816; July 14.
Seel, Paul C., assignor to Eastman Kodak Company, Rochester, N. Y. Intermediate product in the manufacture of cellulose acetate. 1,536,311; May 5.
Seel, Paul C., assignor to Eastman Kodak Company, Rochester, N. Y. Recovering acetic values from a cellulose-acetate mixture. 1,536,312; May 5.
Seel, Paul C., assignor to Eastman Kodak Company, Rochester, N. Y. Making cellulose acetate. 1,544,944; July 7.
Seelar, Luther F., assignor to St. Louis Car Company, St. Louis, Mo. Window post. 1,554,135; Sept. 15.
Seeley, Alfred, and H. Holt, Rochdale, England. Spindle of spinning, doubling, and winding machines. 1,528,384; Mar. 3.
Seeley, Fayette M., assignor to Ideal Engine Company, Lansing, Mich. Tractor lawn mower. 1,556,965; Oct. 13.
Seeley, Halstead H., Ann Arbor, assignor to Motor Products Corporation (1923), Detroit, Mich. Motor-vehicle top. 1,556,638; Oct. 13.
Seelinger, William J., assignor to The Ohio Body & Blower Company, Cleveland, Ohio. Vehicle body construction. 1,534,814; Apr. 21.
Seelman, Henry, Milwaukee, Wis. Extension-cover holder. 1,522,146; Jan. 6.
Seely, Martin E., Cleveland, Ohio. Shaft-driving mechanism. 1,561,190; Nov. 10.
Seely, Thomas H. (See Brock, M., and Seely.)
Seely, Thomas H. (See Hadaway, J. B., and Seely.)
Seely, Thomas H., Malden, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe-sewing machine. 1,538,752; May 19.
Seely, Thomas H., Malden, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Insole-reenforcing machine. 1,541,859; June 16.
Seelye, Elwyn E., White Plains, N. Y. Seat for concrete beams. 1,538,218; May 19.
Seem, Charles B., Williamsport, Pa. Casting radiator sections and the like. 1,564,185; Dec. 1.
Seeman, Emil H. (See Lacy, Frank R., assignor.)
Seemiller, Paul R., Detroit, Mich. Radiator. 1,539,212; May 26.
Seer, Richard H., Milwaukee, Wis. Lamp reflector. 1,554,602; Sept. 22.
Seevers, Grace, executrix. (See Seevers, Thomas.)
Seevers, Thomas, deceased, by G. Seevers, executrix, Oskaloosa, Iowa. Dumping vehicle. 1,539,876; June 2.
Seewer, Paul W., New Malden, assignor to The English Electric Company, Limited, London, England. Valve for hydraulic purposes. 1,547,962; July 28.
Seferlis, Peter J., Ithaca, N. Y. Liquid-level indicator. 1,560,350; Nov. 3.
Sefton Manufacturing Corporation. (See Newton, E. J., and Simmons, assignors.)
Segal, Herman, New York, N. Y. Phonograph reproducer. Des. 68,877; Nov. 24.
Segal, Herman, New York, N. Y. Phonograph reproducer. Des. 68,878; Nov. 24.
Segal, Isaac J., Malden, assignor to H. Siskind, trustee, Brookline, Mass. Lock. 1,522,147; Jan. 6.
Segal Metal Products Company. (See Segal, Samuel, assignor.)
Segal, Samuel, assignor to Segal Metal Products Company, Inc., New York, N. Y. Lock. 1,527,527; Feb. 24.
Segal, Samuel, assignor to Segal Metal Products Company, Inc., New York, N. Y. Lock. 1,533,343; Apr. 14.
Segal, Samuel assignor to Segal Metal Products Company, Inc., New York, N. Y. Mortise lock. 1,561,283; Nov. 10.
Segar, Bertram A., New York, N. Y., assignor to The Segar Studios Inc. Strip or banding for decorative purposes. Des. 68,600; Oct. 27.
Segar Studios, Inc., The. (See Holzhalb, Theodore, assignor.)
Segar Studios Inc., The. (See Segar, Bertram A., assignor.)
Segato, Charles H., Copenhagen, Denmark. Rinsing tank for water-closets and the like. 1,543,799; June 30.
Segelhorst, August L., Whittier, Calif. Cutting-off tool. 1,535,348; Apr. 28.
Segovia, Ignacio. (See Blackaller, A. M., and Segovia.)
Segschneider, Rudolph G., West Orange, N. J. Machine for forming welts on hat brims. 1,546,757; July 21.
Seguin, Augustin, Paris, France. Apparatus for measuring speed. 1,552,575; Sept. 8.
Seguin, Augustin, Paris, France. Apparatus for the measurement of speeds. 1,559,793; Nov. 3.
Sehmer, Frederick W., Wauwatosa, assignor to Peerless Dye Works, Milwaukee, Wis. Curtain stretcher. 1,562,595; Nov. 24.
Seib, George A., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,525,326; Feb. 3.
Seib, George A., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,530,526; Mar. 24.
Seib, George A., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,540,907; June 9.
Seib, George A., assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,559,649; Nov. 3.
Seibel, Clifford W. (See Odell, W. W., and Seibel.)
Seibel, Fritz, Berlin-Charlottenburg, Germany. Ball bearing for spinning spindles. 1,528,385; Mar. 3.
Seibel, Fritz, Charlottenburg, assignor to Berlin-Karlsruher Industriewerke A. G., Berlin-Wittenau, Germany. Cup spindle for artificial-silk-spinning machines. 1,554,299; Sept. 22.
Seibels, William T. (See Halvorsen, O., and Seibels.)
Seiber, Harvey W., Dover, Ohio. Plier wrench. 1,565,210; Dec. 8.
Seiberlich, Louis G., Oshkosh, Wis. Loft stairway. 1,566,981; Dec. 22.
Seibert, George, jr., Albia, Iowa. Self-cleaning spark plug. 1,525,415; Feb. 3.
Seibert, Jacob O. M., Chicago, Ill. Transfer ticket. 1,541,403; June 9.
Seibt, Georg, Berlin-Schoneberg, and G. Schernbeck, Berlin-Tempelhof, Germany. Driving motor for talking machines, dictating machines, and the like. 1,524,370; Jan. 27.
Seidel, Arnold, Berlin-Charlottenburg, Germany. Vehicle construction. 1,557,783; Oct. 20.
Seidel, Arnold, Berlin-Charlottenburg, Germany. Frame of power-driven vehicles. 1,560,351; Nov. 3.
Seidel, Henry R., et al. (See Stubblefield, John, assignor.)
Seidel, Julius. (See Sargent, William H., assignor.)
Seidell, Alfred P., Bloomfield, assignor to Orange Lighting Fixture Manufacturing Company, Orange N. J. Electric chandelier. Des. 68,741; Nov. 10.
Seidell, Alfred P., Bloomfield, assignor to Orange Lighting Fixture Manufacturing Company, Orange, N. J. Arm for electric chandeliers. Des. 69,162; Dec. 29.
Seidell, Alfred P., Bloomfield, assignor to Orange Lighting Fixture Manufacturing Company, Orange, N. J. Wall bracket for lighting fixtures. Des. 69,163; Dec. 29.
Seiders, Carl F., Portland, Me. Toy. Des. 68,548; Oct. 20.
Seiders, Hiester, Reading, assignor to International Advertising Specialty Company, Wernersville, Pa. Paper holder. 1,532,837; Apr. 7.
Seiders, Irwin A., Reading, Pa. Steel car construction. 1,531,761; Mar. 31.
Seidman, Charles, Philadelphia, Pa. Necktie fabric. 1,542,589; June 16.
Seifert, Edward M., Rutherford, N. J. Vegetable or fruit basket. 1,564,452; Dec. 8.
Seifert, Heinrich, & Söhne. (See Janik, Eduard, assignor.)
Seifert, John O., Auburndale-Flushing, N. Y. Writing machine. 1,546,112; July 14.
Seifert, Waldin, Kewanee, Ill. Hoist or pulling device. 1,547,963; July 28.
Seigle, Peter G., and G. E. Dean, Scranton, Pa. Railway rail. 1,540,188; June 2.
Seil, Gilbert E., and O. F. Hedenburg, Pittsburgh, Pa., assignors to F. O. Moburg, Toledo, Ohio, and The Roessler & Hasslacher Chemical Company. Insecticide. 1,559,961; Nov. 3.
Seisel, Emil F., Norwood, Mass. Water heater. 1,565,965; Dec. 15.
Seiss, George J., Toledo, Ohio. Horn. 1,550,459; Aug. 18.
Seitman, Israel. (See Weintraub, H., and Seitman.)
Seitz, Calvin B. (See Seitz, William J. and C. B.)
Seitz, Henry C., Niles, Ohio. Sign. 1,530,210; Mar. 17.
Seitz, Oskar, Baden, Switzerland, assignor to Gleichrichter-Aktiengesellschaft, Glarus, Switzerland. Vacuum meter. 1,542,913; June 23.
Seitz, Paul, Kreuznach, Germany. Weighing-machine case. Des. 68,995; Dec. 8.
Seitz, Samuel C., Towson, Md. Ammonia condenser. 1,537,890; May 12.
Seitz, William J. and C. B., Detroit, Mich. Vehicle axle. 1,543,452; June 23.
Seixas, Elias V., Philadelphia, Pa. Universal gas-water-heater control. 1,544,945; July 7.
Sekera, Franz. (See Odén, S. L. A., and Sekera.)
Sekulitch, Dushan S., Washington, D. C. Hair clipper. 1,564,143; Dec. 1.
Selander, Jonas W., Galesburg, Ill. Apron. 1,524,457; Jan. 27.
Selas Aktiengesellschaft. (See Rüsch, Friedrich, assignor.)
Selb, John J. (See Abrahamowitz, Joseph, assignor.)
Selby, Luther W., Arapaho, Okla. Brush holder. 1,556,360; Oct. 6.

Selby, Pearl E., assignor to The Selby Shoe Company, Portsmouth, Ohio. Shoe shank. 1,526,876; Feb. 17.
Selby Shoe Company, The. (See Selby, Pearl E., assignor.)
Selden, Charles. (See Selden, Samuel, assignor.)
Selden, Clarence C., and R. D. Pearson, Los Angeles, Calif. Art of and apparatus for the treatment of plant fiber or the like. 1,542,180; June 16.
Selden, Samuel, Denver, Colo., assignor of one-third to C. Selden, Baltimore, Md. Lifting jack. 1,523,369; Jan. 13.
Seldomridge, B. W. (See Bass, Frederick D., assignor.)
Selectasine System Inc. (See Owens, Edward A., assignor.)
Selenkow, Jacob K., Brooklyn, assignor to Hygrade Mechanical Toy Manufacturing Co., Inc., Brooklyn, N. Y. Child's vehicle. 1,533,520: Apr. 14.
Seley, Charles A., Sewickley, and M. M. McCallister, Erie, assignors to American Flexible Bolt Company, Pittsburgh, Pa. Apparatus for straightening metal articles. 1,537,501; May 12.
Seley, George R., San Diego, Calif. Aerial toy. 1,524,582; Jan. 27.
Self Clearing Anchor Company. (See Ritchie, Edward, assignor.)
Selhorst, Bernard. (See Oppenheim, T. H., and Selhorst.)
Selig, Frank, Cleveland, Ohio. Protective tip. 1,556,966; Oct. 13.
Seligman, Bertha C., Providence, R. I., assignor to Seekonk Lace Company. Lace. Des. 67,313; May 12.
Seligman, Richard, London, England. Filter or strainer especially applicable to milk and other potable liquids. 1,568,001; Dec. 29.
Selinger, Jacob. (See Selinger, Leo and J.)
Selinger, Leo and J., Lajord, Saskatchewan, Canada. Feed box. 1,540,290; June 2.
Sell, Helmuth, Berlin-Charlottenburg, assignor to Siemens & Halske Aktiengesellschaft, Siemensstadt, near Berlin, Germany. Ear telephone. 1,545,525; July 14.
Sell, Helmuth, assignor to Siemens & Halske Aktiengesellschaft Siemensstadt, near Berlin, Germany. Measuring device. 1,555,318; Sept. 29.
Sell, William L. (See Gifford, L., Schultz, and West, assignors.)
Sellari, Artiode, Brownsville, Tenn., C. Trippi, Willisville, Ill., and T. Martin, assignors to Sellari Manufacturing Company, Brownsville, Tenn. Composition of matter for use as a wax. 1,525,001; Feb. 3.
Sellari Manufacturing Company. (See Sellari, A., Trippi, and Martin, assignors.)
Sellberg, Enoch, Winslow, Ariz. Rotary engine. 1,526,610; Feb. 17.
Sellers, John M., Downers Grove, assignor to Sellers Manufacturing Company, Chicago, Ill. Tie plate. 1,553,637; Sept. 15.
Sellers Manufacturing Company. (See Sellers, John M., assignor.)
Sellers, Nathan N., Guthrie, Okla. Automatic coupling. 1,548,758; Aug. 4.
Sellers, Walter W., Charlotte, N. C. Battery box. 1,554,300; Sept. 22.
Sellers, William, & Company. (See Benzon, George H., jr., assignor.)
Sellers, William, & Company. (See Burt, John, assignor.)
Sellers, William & Company. (See Kueass, Strickland L., assignor.)
Sellers, William G. (See Broadbridge, W., Edser, and Sellers.)
Sellew, Helen W. (See Sellew, William H. and H. W.)
Sellew, Roland W., Middletown, Conn. Binder. 1,537,502; May 12.
Sellew, William H. and H. W., Ann Arbor, assignors of one-half to A. T. Hopkins, Detroit, Mich. Portable food container. 1,534,087; Apr. 21.
Sellinger, Franklin A., and L. R. Klingler, St. Louis, Mo. Dispensing device for evaporated milk and the like. 1,545,702; July 14.
Sells, Ogden S., assignor to Peerless Husker Company, Buffalo, N. Y. Machine for husking corn. 1,523,087; Jan. 13.
Selmer, Fredrik, Christiania, Norway. Casting hollow concrete masonry. 1,535,690; Apr. 28.
Selph, Carl F., assignor to D. T. Hulse, De Queen, Ark. Drier and deodorizer. 1,539,778; May 26.
Selph, Carl F., assignor to D. T. Hulse, De Queen, Ark. Drier and deodorizer. 1,539,779; May 26.
Selph, Harlen M., Goose Creek, Tex. Foot accelerator. 1,535,259; Apr. 28.
Sels, Hollis K., Pittsburgh, and T. Simmons, Homewood, Pa., assignors to Westinghouse Electric & Manufacturing Company. Regulator system. 1,561,284; Nov. 10.
Selser, Harry A. (See Middleton, C. H., and Selser.)
Selser, Thomas W., Huntington Park, Calif., assignor to Emsco Steel Products Company. Wheel-rim construction. 1,548,335; Aug. 4.
Seltmann, Walter A., Passaic, N. J. Supporting flexible tubes in an upright position. 1,562,005; Nov. 17.
Seltzer, Ira R., Waterbury, assignor to The Gordon Electrical Mfg. Co., Waterville, Conn. Rotary-key snap-switch mechanism. 1,522,148; Jan. 6.
Selvaggi, Nicholas. (See Witty, George, assignor.)
Sémat, Jean L., Paris, France. Telegraphy. 1,547,964; July 28.
Sembower, Charles A., Wilkinsburg, assignor to The S. & S. Company, Pittsburgh, Pa. Pivoted and sliding window. 1,525,002; Feb. 3.
Semler, Clyde M., Akron, Ohio. Fender light. Des. 67,858; July 21.
Semler, Clyde M., Akron, Ohio. Vulcanizing apparatus. 1,541,594; June 9.
Semler, Clyde M., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Repair mold. 1,548,215; Aug. 4.
Semones, Robert H., Dayton, Ohio. Combination vehicle spring, bumper, and shock absorber. 1,543,487; June 23.
Semonsen, Otto C., Brooklyn, N. Y. Hook for mending runs. 1,536,274; May 5.
Semonsen, Otto C., Brooklyn, N. Y. Holder for knitted fabrics. 1,536,275; May 5.
Semperger, Joseph, Detroit, Mich. Machine for refacing butchers' blocks. 1,530,915; Mar. 24.
Semple, Charles E., jr., Youngstown, Ohio. Reproducer for lateral-cut records. 1,565,335; Dec. 15.
Sen, Ernest K., et al. (See Jones, Harry H., assignor.)
Seneca Electric Arc Welder Company, The. (See Brummett, David C. and G. E., and Griebler, assignors.)
Seneca Textile Corporation. (See Schurman, Edward, assignor.)
Senechal, Myrah H., Portland, Oreg. Automobile signal. 1,566,621; Dec. 22.
Sénégas, Jean, New York, N. Y. Supporting auxiliary hair. 1,558,931; Oct. 27.
Seney, James C. (See Craine, F. H., and Seney.)
Senft, John, York, assignor to United States Chain and Forging Company, Pittsburgh, Pa. Reenforced cross chain. 1,550,578; Aug. 18.
Seng, Albert R., Youngstown, Ohio. Lamp. Des. 68,996; Dec. 8.
Seng Company, The. (See Abel, John, jr., assignor.)
Seng Company, The. (See Dyke, Darrell F., assignor.)
Seng Company, The. (See Freeman, Abe J., assignor.)
Senga, Seiichrio, I. Kawata, and R. Naito, Kobe, Japan, assignors to Kanegafuchi Boseki Kabushiki Kwaisha, Tokyo, Japan. Filament supplier for silk-reeling service. 1,524,583; Jan. 27.
Senga, Seiichiro, I. Kawata, and R. Naito, Kobe, Japan, assignors to Kanegafuchi Boseki Kabushiki Kwaisha, Tokyo, Japan. Filament supplier for silk-reeling machines. 1,543,398; June 23.
Senga, Seiichiro, and S. Nishikawa, assignors to The Kanegafuchi Boseki Kobushiki Kwaisha, Tokyo-Fu, Japan. Filament supplier. 1,551,586; Sept. 1.
Sengebusch, Hans. (See La Batt, W. D., and Sengebusch.)
Sengbusch Self-Closing Inkstand Company. (See McGinty, Hugh L., assignor.)
Sengbusch Self-Closing Inkstand Company. (See Spery, Philmore F., assignor.)
Senior, John H. (See Bokum, W. F., and Senior.)
Senior, Sebolt J., Wymore, Nebr. Bed attachment for vehicles. 1,527,016; Feb. 17.
Senn, Werner, New York, N. Y. Watch. 1,530,959; Mar. 24.
Sennett, John H., Woodlawn, Pa. Making pipe couplings. 1,563,664; Dec. 1.
Sennett, Walter C., Portland, Me. Mud-guard brace. 1,524,754; Feb. 3.
Sensaud de Lavaud, Dimitri. (See de Lavaud, Dimitri Sensaud.)
Sensibar, Jacob R., Chicago, Ill. Excavating and filling. 1,529,722; Mar. 17.
Sentinel Mfg. Co., The. (See Scott, John A., assignor.)
"Sentinel" Waggon Works (1920) Limited, The. (See Alley, Stephen E., assignor.)
Sentrop, Johannes T., jr., Grand Rapids, Mich. Mold. 1,552,454; Sept. 8.
Sentrop, Johannes T., jr., Grand Rapids, Mich. Cycle saddle. 1,564,978; Dec. 8.
Separk, Annie G. (See Separk, Willis D., assignor.)
Separk, Willis D., assignor to A. G. Separk, Durham, N. C. Flue base and hanger. 1,566,233; Dec. 15.
Seper, George. (See Brkich, Pero S., assignor.)
Seppmann, Alfred B., Lake Crystal, Minn. Valve-cage remover. 1,525,894; Feb. 10.
Seppmann, Alfred B., Lake Crystal, Minn. Power cranking device for Fordson tractors. 1,540,656; June 2.
Sera, Stephen, McKeesport, Pa. Threading die. 1,524,584; Jan. 27.
Serafini, Bernard F., St. Louis, Mo. Buttonhole mechanism for sewing machines. 1,558,118; Oct. 20.
Sereny, James, White Plains, N. Y. Hairpin. 1,531,035; Mar. 24.
Sergardi, Fabio, assignor to General Motors Research Corporation, Dayton, Ohio. Spring shackel. 1,557,219; Oct. 13.
Sergeson, Allan M., executor. (See Sergeson, James C.)
Sergeson, James C., deceased; A. M. Sergeson, executor, assignor to S. C. Sergeson, Philadelphia, Pa. Shuttle. 1,551,703; Sept. 1.
Sergeson, Stanley C. (See Sergeson, James C., assignor.)

Serlin, Samuel H., Chicago, Ill. Amplifying horn. Des. 67,678; June 23.
Séror, Albert, New York, N. Y. Toy animal. Des. 68,742; Nov. 10.
Serpico, Thomas, Brooklyn, N. Y. Protective guard. 1,527,998; Mar. 3.
Serrell, John A., North Plainfield, N. J. Float-valve device. 1,555,082; Sept. 29.
Serrell, John A., North Plainfield, J. L. Fitts, Pensauken Township, Camden County, N. J., and K. W. Rohlin, Philadelphia, Pa.; said Fitts and said Rohlin assignors to Warren Webster and Company, Camden, N. J. Steam and vent trap apparatus. 1,555,081; Sept. 29.
Serrell, Lemuel W., New York, N. Y. Electric heater. 1,567,870; Dec. 29.
Sersté, Jacques E., Laeken-Brussels, Belgium. Folding canopy for vehicle bodies. 1,523,907; Jan. 20.
Servais, Arthur, Roux, near Charleroi, Belgium. Machine for bending metal rods and the like. 1,554,603; Sept. 22.
Service Clock Company. (See Seabolt, Frank J., assignor.)
Service Equipment Company. (See Farley, George E., assignor.)
Service Products Manufacturing Co. (See Pyrtle, Jack E., assignor.)
Servis, Raymond E., and F. J. Rode, assignors to Marquette Tool & Mfg. Company, Chicago, Ill. Blank-holding means. 1,550,579; Aug. 18.
Servis, Raymond E., and F. J. Rode, assignors to Marquette Tool & Mfg. Company, Chicago, Ill. Blank-holding means. 1,550,580; Aug. 18.
Sesler, Fred A., Providence, R. I., assignor to Westinghouse Electric & Manufacturing Company. Apparatus for testing the rate of liquid absorption by fabrics or the like. 1,561,285; Nov. 10.
Sesser, Mary A. (See Sesser, William F., assignor.)
Sesser, William F., assignor to M. A. Sesser, Alhambra, Calif. Reenforced form-fit water bottle. 1,525,594; Feb. 10.
Sessions, Albert L., Bristol, Conn. Tray slide. 1,545,016, July 7.
Sessions, Albert L., Bristol, Conn. Corner shield for trunks. 1,546,680; July 21.
Sessions, Edson O., assignor to A. C. Bell, trustee, Chicago, Ill. Insulator mounting. 1,540,505; June 2.
Sessions, Frank L., Lakewood, Ohio. Dry-powder duster. 1,530,578; Mar. 24.
Sessions, Wendell P., Forest Dale, Vt. Broom holder. 1,540,291; June 2.
Setchfield, James, assignor of one-half to T. J. Quirk, Portland, Oreg. Fireplace and screen. 1,564,281; Dec. 8.
Setrakian, Levon S., Fresno, Calif. Wrist support for penmen. 1,522,652; Jan. 13.
Sette, Frances, et al. (See Sette, Friederich, assignor.)
Sette, Friederich, Iron Ridge, assignor of one-fourth to F. Sette and one-fourth to M. Sette, Milwaukee, Wis. Valve. 1,542,102; June 16.
Sette, Friederich, Iron Ridge, assignor of one-fourth to M. Sette and one-fourth to F. Sette, Milwaukee, Wis. Valve. 1,551,853; Sept. 1.
Sette, Friederich, Iron Ridge, assignor of one-fourth to F. Sette and one-fourth to M. Sette, Milwaukee, Wis. Valve or gate. 1,554,377; Sept. 22.
Sette, Madia, et al. (See Sette, Friederich, assignor.)
Settegast, Bernhard. (See Hahnemann, W., Hecht, and Settegast.)
Setter, George P., assignor of one-half to A. Ott, Chicago, Ill. Engine-cylinder repair method and apparatus. 1,534,815; Apr. 21.
Setterstrom, Alfred, and G. Erickson, Port Richmond, N. Y. Window safety lock. 1,552,351; Sept. 1.
Settle, Thomas H., San Fernando, Calif. Wave motor. 1,567,470; Dec. 29.
Settle, Thomas H., assignor of one-half to J. P. Muller, San Fernando, Calif. Railway crossing. 1,522,915; Jan. 13.
Settle, Witcher S., New York, N. Y. Garment hanger. 1,530,857; Mar. 24.
Seufert, Friedrich. (See Seufert, Hermann J. and F.)
Seufert, Friedrich, Munich, Germany, assignor to H. Seufert. Film-feeding mechanism for cinematographs. 1,565,336; Dec. 15.
Seufert, Hermann. (See Seufert, Friedrich, assignor.)
Seufert, Hermann, Brooklyn, N. Y. Film-adjusting mechanism for cinematographs or the like. 1,535,795; Apr. 28.
Seufert, Hermann J., Brooklyn, N. Y., and F. Seufert, Munich, Germany. Means for connecting bimetallic conductors. 1,539,962; June 2.
Severance, Spencer W., Pittsfield, Mass., assignor to General Electric Company. Mounting for switch contact members. 1,549,616; Aug. 11.
Severn Mills Co. (See Dahl, J. W., and Morgan, assignors.)
Severns, William, Chicago, Ill. Fountain brush. 1,540,428; June 2.
Severson, Elmer, Deerfield, Wis. Chain snap lock. 1,532,450; Apr. 7.
Severson, Elmer, Deerfield, Wis. Locking chain snap. 1,565,678; Dec. 15.
Severson, Severt M., Albert Lea, Minn. Storm-window holder. 1,559,650; Nov. 3.
Severus, Louis, Chicago, Ill., assignor to The Art Lamp Mfg. Company. Lamp bracket. Des. 66,381; Jan. 6.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,054; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,055; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,056; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,057; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,058; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,059; Apr. 14.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,356; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,357; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,358; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,359; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,360; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,361; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,362; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Pendulet. Des. 67,363; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,364; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Pendulet. Des. 67,365; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,366; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Spindle for lighting fixtures. Des. 67,367; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,368; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,369; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,370; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,371; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,372; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 67,373; May 19.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,648; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,649; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,650; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,651; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,652; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,653; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp bracket. Des. 68,654; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp bracket. Des. 68,655; Nov. 3.

Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp bracket. Des. 68,656; Nov. 3.
Severus, Louis, assignor to Art Lamp Manufacturing Company, Chicago, Ill. Lamp base. Des. 68,657; Nov. 3.
Sévigné, F. J., Machine Company. (See Hale, Arthur B., assignor.)
Sevilla Blanco, Aurelio. (See Blanco, Aurelio S.)
Sevison, Luther E. (See Mallory, M., and Sevison.)
Seward, Frank A., Bantam, Conn. Hot-tin lifter. 1,566,234; Dec. 15.
Seward, Harvey, Petersburg, Va. Trunk. 1,526,507; Feb. 17.
Seward, William. (See Boig, J. H. C., and Seward.)
Sewell, Benjamin F. B., Chula, Va. Tractor attachment. 1,541,665; June 9.
Sewell Cushion Wheel Company. (See Hammes, John H., assignor.)
Sewell, John H., Saskatoon, Saskatchewan, Canada. Tobacco-pipe cleaner. 1,562,921; Nov. 24.
Sewell, William B., Denver, Colo. Flying machine. 1,564,718; Dec. 8.
Sexauer, John A., New York, N. Y. Stopper link. 1,559,053; Oct. 27.
Sexauer, Will G., San Antonio, Tex. Two-way repeater and amplifier. 1,558,053; Oct. 20.
Sexton, Corydon W., Charlotte, N. C. Heating apparatus. 1,532,958; Apr. 7.
Sexton, Joseph, Savannah, Ga. Game. 1,549,848; Aug. 18.
Sexton, William E., Long Island City, N. Y. Scaffolding construction. 1,559,187; Oct. 27.
Seybert, Ella, Sewickley, Pa. Tuck gauge. 1,547,965; July 28.
Seybold, Chancy. (See O'Donnell, W. F., and Seybold.)
Seybold, Charles, Dayton, Ohio. Paper-cutting machine. 1,529,554; Mar. 10.
Seyboldt, Carl F., Defiance, Ohio. Antirattling device. 1,542,844; June 23.
Seyer, Joseph, Hawthorne, assignor to Standard Silk Dyeing Co., Paterson, N. J. Washable dyed silk piece goods and dyeing them. Re16,016; Mar. 3.
Seyer, Joseph, Hawthorne, assignor to Standard Silk Dyeing Co., Paterson, N. J. Washable black silk piece goods and dyeing them. 1,565,515; Dec. 15.
Seyer, Joseph, Hawthorne, N. J., assignor to Standard Silk Dyeing Co. Dyeing silk. 1,565,516; Dec. 15.
Seyfarth, Richard, assignor to the Firm: Vogtländische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft, Plauen, Saxony, Germany. Device for fixing the free thread ends of the spools of embroidery machines. 1,527,751; Feb. 24.
Seymore, Harry A., Cincinnati, Ohio. Hair waver. 1,529,378; Mar. 10.
Seymour, Benjamin F., Washington, D. C. Combined resilient bearing and transmission. 1,525,327; Feb. 3.
Seymour, Benjamin F., Washington, D. C. Vehicle body suspension. 1,532,605; Apr. 7.
Seymour, Benjamin F., Washington, D. C. Combined transmission and bearing. 1,540,189; June 2.
Seymour, Benjamin F., Indianapolis, Ind. Vehicle body suspension. 1,556,165; Oct. 6.
Seymour, Benjamin F., Washington, D. C. Shaft coupling and resilient suspension. 1,565,211; Dec. 8.
Seymour, Dudley S., assignor to Union Special Machine Company, Chicago, Ill. Trimming mechanism. 1,544,606; July 7.
Seymour, Dudley S., Oak Park, assignor to Union Special Machine Company, Chicago, Ill. Overseaming machine. 1,548,909; Aug. 11.
Seymour, Grover C., Glen Ridge, N. J. Receptacle closure. 1,529,145; Mar. 10.
Seymour, James A., Auburn, N. Y. Maneuvering mechanism for internal-combustion engines. 1,539,060; May 26.
Seymour, James M., Newark, N. J. Drying kiln 1,542,845; June 23.
Seymour, John K., Elyria, Ohio. Game and toy. 1,532,160; Apr. 7.
Seymour, Ralph F. (See Pardee, H. S., and Fletcher.)
Seymour, William I. (See Macready, G. P., and Seymour.)
Seys, John, Grand Rapids, Mich. Step plate. Des. 66,989; Apr. 7.
Shacikoski, Anthony, Homer City, Pa. Closure for sirup pumps. 1,558,403; Oct. 20.
Shackelford, Ezekiel J., and W. B. D. Penniman, Baltimore, Md., assignors to Radiac Metals, Ltd., Masterton, New Zealand. Making iron-chromium alloys. 1,527,088; Feb. 17.
Shackelton, William J., Scotch Plains, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Transformer. 1,548,388; Aug. 4.
Shackelton, William J., Scotch Plains, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Inductance device. 1,566,777; Dec. 22.
Shackleton, Fred H. (See McKeown, S. C., and Shackleton.)
Shackleton, Samuel P. (See Crisson, G., and Shackleton.)
Shadle, Clinton F., assignor, by mesne assignments, to Indiana Equipment Corporation, Indianapolis, Ind. Ramp-rail shoe for train control. 1,523,726; Jan. 20.
Shadle, Clinton F., assignor to Indiana Equipment Corporation, Indianapolis, Ind. Switch attachment for engineer's automatic brake valve. 1,523,727; Jan. 20.
Shadle, Clinton F., assignor, by mesne assignments, to Indiana Equipment Corporation, Indianapolis, Ind. Train-control valve construction. 1,534,330; Apr. 21.
Shadle, Clinton F., assignor to Indiana Equipment Corporation, Indianapolis, Ind. Train-control-valve construction. 1,550,460; Aug. 18.
Shadrick, Richard H., Minneapolis, Minn. Heater control. 1,563,532; Dec. 1.
Shaefer, Edward, et al., trustees. (See Frazer, Pinkney P., assignor.)
Shafer, Arthur A., assignor to Rickert Shafer Company, Erie, Pa. Automatic screw-threading machine. 1,560,487; Nov. 3.
Shafer, Clifford C., assignor to Guaranty Egg Corporation, Newark, N. J. Composition for preserving eggs. 1,562,854; Nov. 24.
Shafer, Harry L. (See Hoberdier, L. A., and Shafer.)
Shafer, John L., Joplin, Mo. Pump. 1,521,718; Jan. 6.
Shafer, Julius E., Chicago, Ill. Antifriction bearing. 1,551,334; Aug. 25.
Shäfer, Lester, Los Angeles, Calif. Toy. 1,554,136; Sept. 15.
Shafer, Lincoln M., Irvington, N. J., assignor to Lower Manufacturing Company, Inc., Newark, N. J. Producing a dyestuff intermediate. 1,550,749; Aug. 25.
Shaff, Ernest H., assignor to William H. Keller, Inc., Grand Haven, Mich. Handle-locking means for fluid-pressure-operated tools. 1,562,725; Nov. 24.
Shaff, Ernest H., assignor to William H. Keller, Inc., Grand Haven, Mich. Fluid-pressure-operated tool. 1,562,726; Nov. 24.
Shaffer, Albert G. (See Neel, T. W., and Shaffer.)
Shaffer, Alfred H., Riverside, assignor to The Allbright-Nell Company, Chicago, Ill. Conveyer system. 1,554,765; Sept. 22.
Shaffer, Alfred H., Riverside, assignor to The Allbright Nell Company, Chicago, Ill. Conveyer system. 1,556,723; Oct. 13.
Shaffer, Alfred H., Riverside, assignor to The Allbright Nell Company, Chicago, Ill. Spacing device for conveyer systems. 1,556,724; Oct. 13.
Shaffer, Ernest J., Tulsa, Okla. Signaling device. 1,546,146; July 14.
Shaffer, Glenn A. (See Cannard, W. H., and Shaffer.)
Shaffer, John E., assignor of one-eighth to G. V. Sterling, Chicago, Ill., three-eighths to J. J. Burns, and three-eighths to J. C. Shriver, Cumberland, Md. Brake mechanism. 1,540,869; June 9.
Shaffer, Larkin R., Garland, Utah. Switch-stand lock. 1,565,679; Dec. 15.
Shaffner, Henry F., assignor to Briggs-Shaffner Company, Winston-Salem, N. C. Carton-making machine. 1,528,134; Mar. 3.
Shafran, Edward M., Brooklyn, N. Y. Convertible garment. 1,533,952; Apr. 14.
Shafter, Philip, Manhattan Beach, N. Y. Outer garment or sweater. 1,523,908; Jan. 20.
Shaib, George, Brooklyn, N. Y. Knitted blouse. Des. 67,621; June 16.
Shailer, Charles M., Milford, Conn. Toy. 1,533,034; Apr. 7.
Shakespeare Company. (See Dumouchel, Edward J., assignor.)
Shakespeare Company. (See Russell, Samuel G., assignor.)
Shakespeare Company. (See Russell, S. G., and Clickner, assignors.)
Shale, Joseph H., Norwalk, Ohio. Radiocabinet. Des. 68,021; Aug. 18.
Shaler, Clarence A., Waupun, Wis. Burner. 1,558,510; Oct. 27.
Shaler, Saul, assignor to The Electric Safety Razor Corporation of America, New York, N. Y. Vibratory razor. 1,552,455; Sept. 8.
Shallcross, Dewees H., Clarendon, Va. Support for radioantennæ. 1,556,725; Oct. 13.
Shallcross, Edward A., Philadelphia, Pa. Hanger. 1,530,141; Mar. 17.
Shamberger, John P., and C. H. Slayton, Omaha, Nebr. Electric locmotive. 1,538,137; May 19.
Shamblin, Harvey C., Miami, Okla., assignor of two-fifths to himself, two-fifths to P. E. Bradley, Joplin, Mo., one-tenth to R. E. Babcock, and one-tenth to W. S. Babcock, Washington, D. C. Cleaning and warming system for the spark plugs of multicylinder internal-combustion engines and parts thereof. 1,543,646; June 23.
Shambow, John C., assignor to Shambow Shuttle Company, Woonsocket, R. I. Shuttle. 1,544,276; June 30.
Shambow, John C., assignor to Shambow Shuttle Company, Woonsocket, R. I. Drop-box loom. 1,559,287; Oct. 27.
Shambow Shuttle Company. (See Benoit, Ovila J., assignor.)
Shambow Shuttle Company. (See Greene, Ralph L., assignor.)
Shambow Shuttle Company. (See King, Warren N., assignor.)
Shambow Shuttle Company. (See Lavallee, Emmanuel, assignor.)

Shambow Shuttle Company. (See Robinson, Eber, assignor.)
Shambow Shuttle Company. (See Shambow, John C., assignor.)
Shambow Shuttle Company. (See Shambow, John C., assignor.)
Shamel, Charles H., Stonington, Ill. Internal-combustion engine. 1,522,391; Jan. 6.
Shampay, Pascal J., Chicago, Ill. Rug-cleaning machine. 1,564,453; Dec. 8.
Shanaberger, Carl V., Indiana, Pa., assignor to Mine Appliances Company. Dump car. 1,542,914; June 23.
Shanahan, Stephen, assignor of one-fourth to J. B. Prairie and one-fourth to J. B. Crowley, Charleston, W. Va. Cover for service boxes and the like. 1,538,219; May 19.
Shanahan, Stephen, Cincinnati, Ohio, assignor of one-half to Crowley-Prairie Realty Company, Charleston, W. Va. Cover box for meters. 1,557,885; Oct. 20.
Shanahan, Timothy J., Blue Island, Ill. Differential clutch. 1,522,334; Jan. 6.
Shanbeck, John W., Fort Wayne, Ind. Cutting means for mowing machines. 1,533,035; Apr. 7.
Shands, James S., Gainesville, Fla. Combination lock and tire holder. 1,526,611; Feb. 17.
Shane, Robert S., Pilot Mound, Iowa. Obstetric drape. 1,554,692; Sept. 22.
Shank, Edwin A., Brooklyn, N. Y. Folding tire-display holder. 1,539,519; May 26.
Shank, Lyman C. (See Foster, W. E., Stewart, and Shank.)
Shanklin Manufacturing Co. (See Frost, G. W., and Zacharias, assignors.)
Shanklin Manufacturing Co. (See Shanklin, William E., assignor.)
Shanklin, William E., assignor to Shanklin Manufacturing Co., Springfield, Ill. Lamp body. Des. 67,859; July 21.
Shanks, Cecil M., Greeneville, Tenn. Reversing mechanism. 1,525,207; Feb. 3.
Shanks, Howard L., Mesick, Mich. Automobile trailer. 1,562,371; Nov. 17.
Shanks, John S., assignor to The Canton Clothes Dryer Company, Canton, Ohio. Electric clothes drier. 1,544,689; July 7.
Shanley, Michael J., Brooklyn, N. Y. Clothesline support. 1,549,512; Aug. 11.
Shannon, Charles R., Harlan, Ky. Piston and rod construction. 1,526,244; Feb. 10.
Shannon, Frederic W., Providence, R. I. Envelope. 1,550,750; Aug. 25.
Shannon, Jesse P., Lake Geneva, Wis. Fishing lure. 1,538,909; May 26.
Shannon, Jesse P., Lake Geneva, Wis. Fishing lure. 1,547,619; July 28.
Shannon, John, jr., assignor to Shannon Shaw Machines, Limited, Belfast, Ireland. Advertising or display apparatus. 1,524,111; Jan. 27.
Shannon, Joseph M. and P. J., Norwich, Conn. Threader block. 1,533,036; Apr. 7.
Shannon, Paul, Norwich, Conn. Tension device for shuttles. 1,533,037; Apr. 7.
Shannon, Paul J. (See Shannon, Joseph M. and P. J.)
Shannon Shaw Machines, Limited. (See Shannon, John, jr., assignor.)
Shannan, William V., London, assignor to The Gas Light and Coke Company, Westminster, London, England. Manufacture of organic compounds by reactions involving replacement of substituent atoms or groups with liquid reagents. 1,561,491; Nov. 17.
Shapard, Aubrey B., et al. (See Carter, Edward B., assignor.)
Shapera, Morris L., Muncie, Ind. Cloth-piling machine. 1,531,313; Mar. 31.
Shapiro, Abe, Chicago, Ill. Rotary toothbrush. 1,555,522; Sept. 29.
Shapiro & Aronson, Inc. (See Klein, Max, assignor.)
Shapiro, Benjamin. (See Rubin, D. N., and Shapiro.)
Shapiro, Charles H., Chicago, Ill. Radiator. 1,554,924; Sept. 22.
Shapiro, George, et al. (See Groves, Herbert C., assignor.)
Shapiro, Henry, Philadelphia, Pa. Brush. 1,540,090; June 2.
Shapiro, Joseph, et al. (See Groves, Herbert C., assignor.)
Shapiro, Sarah, Waterbury Conn. Pillow cover. Des. 67,478; June 2.
Shapiro, Saul, New York, N. Y., assignor to Artcraft Metal Stamping Corporation. Lighting-fixture tassel. 1,557,622; Oct. 20.
Shara, William, Brooklyn, N. Y. Safety locking device for automobiles. 1,558,932; Oct. 27.
Sharadin, Eugene J., Los Angeles, Calif. Combined scraping and finishing plane. 1,525,003; Feb. 3.
Sharaf, R. M., Machine Company. (See Sharaf, Ralph M., assignor.)
Sharaf, Ralph M., assignor to R. M. Sharaf Machine Co., Boston, Mass. Trimming mechanism for sewing machines. 1,525,104; Feb. 3.
Sharaf, Ralph M., New York, N. Y., assignor to R. M. Sharaf Machine Company, Boston, Mass. Feed mechanism for sewing machines. 1,526,937; Feb. 17.
Sharkey, James L. (See Rackoff, Adolph A., assignor.)
Sharkey, James L. (See Rackoff, A. A., and Sharkey.)
Sharkey, William E., Middletown, Ohio. Reduction gearing. 1,538,008; May 19.
Sharp, Alexander B., Steubenville, Ohio. Gas heater. Des. 67,102; Apr. 21.
Sharp, Alexander B., Steubenville, Ohio. Gas heater. Des. 68,022; Aug. 18.
Sharp, Alexander B., assignor to The Ohio Foundry and Manufacturing Co., Steubenville, Ohio. Gas heater. 1,546,945; July 21.
Sharp, Alexander B., assignor to The Ohio Foundry & Manufacturing Co., Steubenville, Ohio. Gas burner. 1,567,622; Dec. 29.
Sharp, C. C. (See Matheny, Thurston, assignor.)
Sharp, Charles E., Minneapolis, Minn., assignor to Liptak Fire-Brick Arch Co. Upper arch for boilers. 1,521,839; Jan. 6.
Sharp, Charles S., Auburn, N. Y., assignor to International Harvester Company. Tandem disk harrow. 1,543,622; June 23.
Sharp, Herbert C., Kingston, Ontario, Canada. Key holder. 1,548,287; Aug. 4.
Sharp, Herbert M., Buffalo, N. Y. Air-leakage indicator for condensers. 1,546,033; July 14.
Sharp, Lee C., deceased, Plattsmouth, Nebr.; Peters Trust Company, executor. Forage mill. 1,530,095; Mar. 17.
Sharp, Lewis. (See Howard, C. H., and Sharp.)
Sharp, Marlay A., Lincoln, Nebr. Shaft-truing device. 1,521,971; Jan. 6.
Sharp, Matthew, Newmarket, Auckland, New Zealand. Driving-belt fastener. 1,547,694; July 28.
Sharp, Peter, Perth, Scotland. Stopping the delivery of roving in spinning machines. 1,525,004; Feb. 3.
Sharp & Smith. (See Hodlick, Charles E., assignor.)
Sharp, Temple, Mountainair, N. Mex. Automatic pipe clamp. 1,529,930; Mar. 17.
Sharp, William E., assignor to Grip Nut Company, Chicago, Ill. Manufacturing lock nuts. 1,521,655; Jan. 6.
Sharpe, Edwin C., Piedmont, Calif. Coal-bunker system. 1,534,667; Apr. 21.
Sharpe, Lewis C., Kerrville, Tex. Grease retainer. 1,522,596; Jan. 13.
Sharpe, William A., et al., trustees. (See Sharpe, William A., assignor.)
Sharpe, William A., Denver, Colo., assignor to H. R. Rogers, F. B. Rogers, L. T. Martin, A. L. Miller, L. Galbreath, L. Johnson, and W. A. Sharpe, trustees of Consolidated Producers Trust, Lusk, Wyo. Carbon-black and power generator. 1,541,860; June 16.
Sharples, Arthur E., Providence, R. I. Chuck. 1,544,107; June 30.
Sharples, Laurence P., West Chester, Pa. Method and apparatus for sterilizing the teat-cup set of milking machines. 1,555,031; Sept. 29.
Sharples, Peter. (See Entwistle, E., Sharples, and Townley.)
Sharples Separator Company, The. (See Burdette, Cronin M., assignor.)
Sharples Separator Company. (See Dixon, Walter G., assignor.)
Sharples Specialty Company, The. (See Clark, Lee H., assignor.)
Sharples Specialty Company, The. (See Jones, Leo D., assignor.)
Sharpnack, Roy S., Dilliner, Pa. Car feeder. 1,557,784; Oct. 20.
Sharpneck, Eliel L., Bakersfield, Calif., assignor to S-M-P Wood Heel Company, Haverhill, Mass. Shoe and heel therefor. Re16,034; Mar. 31.
Sharpneck, Matthew C., Omaha, Nebr., assignor to J. M. Boyd, Council Bluffs, Iowa. Steering-wheel drive mechanism for motor vehicles. 1,523,613; Jan. 20.
Shartle Brothers Machine Company, The. (See Shartle, Charles W., assignor.)
Shartle, Charles W., jr., Middletown, Ohio. Shock absorber. 1,557,886; Oct. 20.
Shartle, Charles W., assignor to The Shartle Brothers Machine Company, Middletown, Ohio. Paper drier. 1,547,071; July 21.
Shartle, Charles W., assignor to The Shartle Brothers Machine Company, Middletown, Ohio. Paper drier. 1,559,188; Oct. 27.
Shastal, William G. (See Jacobson, A. W., and Shastal.)
Shasteen, Donald, Toledo, Ohio. Game apparatus. 1,525,962; Feb. 10.
Shatto, Walter A., Millersburg, Pa. Making helical expansible reamers. 1,532,350; Apr. 7.
Shatz, Barnett, Buenos Aires, Argentina, assignor to Underwood Typewriter Company, New York, N. Y. Typewriter spacing mechanism. 1,537,503; May 12.
Shaver, Archibald G., Chicago, Ill., assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Roadside apparatus for automatic train-control systems. 1,536,276; May 5.
Shaver, Archibald, G., Chicago, Ill., assignor to The Regan Safety Devices Company, Inc., New York, N. Y. Induction train-control system with roadside apparatus. 1,539,877; June 2.
Shaver, Archibald G., Chicago, Ill., assignor to Regan Safety Devices Company, Inc. Alternating-current continuous-induction train-control system. 1,552,962; Sept. 8.

Shav-Rite Safety Razor Corporation, The. (See Kattell, Stanley M., assignor.)
Shaw, Abner B., North Dartmouth, Mass. Temperature-indicating device. 1,566,347; Dec. 22.
Shaw, Charles. (See Love F., and Shaw.)
Shaw, Charles P., Detroit, Mich. Toy vehicle. 1,528,954; Mar. 10.
Shaw, Duncan P., Fayetteville, N. C. Destructive distillation of wood. 1,559,994; Nov. 3.
Shaw, Edward T., and C. H. Petronin, assignors, by mesne assignments, to G. H. Southard, jr., receiver of Berkshire Products Corporation, Pittsfield, Mass. Windshield wiper. Re16,017; Mar. 3.
Shaw, Frank D., assignor of one-half to P. H. Adams, Santa Ana, Calif. Flying machine. 1,550,106; Aug. 18.
Shaw, Frank R., East Bridgewater, assignor, by mesne assignments, to Hayes-Fay Laboratories, Inc., Boston, Mass. Tagging machine. 1,535,691; Apr. 28.
Shaw, George, Ashton-under-Lyne, England. Locking nuts upon bolts. 1,539,213; May 26.
Shaw, George E., Chicago, Ill. Machine for forming articles from semi-liquid fibrous pulp material. 1,525,468; Feb. 10.
Shaw, George R. (See McNeill, R. W., and Shaw.)
Shaw, Harold N., Milwaukee, Wis. Automatic circuit maker and breaker. 1,533,770; Apr. 14.
Shaw, Harry S., Atlantic City, N. J. Iron. 1,532,838; Apr. 7.
Shaw, Ira C., assignor of one-half to L. M. Kelly, Indiana, Pa. Valve-reseating tool. 1,567,336; Dec. 29.
Shaw, James, Paterson, N. J. Shuttle. 1,541,666; June 9.
Shaw, James, Lodi, Calif., assignor to H. S. Motor Company. Air-cooled rotary valve. 1,545,205; July 7.
Shaw, James H., Oakley, Calif. Reversible lid for fruit boxes. 1,525,663; Feb. 10.
Shaw, James M., assignor to Mosher Steel & Machinery Company, Dallas, Tex. Portable fuel grate. 1,530,791; Mar. 24.
Shaw, John H., assignor to Sargent & Company, New Haven, Conn. Gear-shift-lever lock. 1,559,189; Oct. 27.
Shaw, John K., Minneapolis, assignor to C. F. Dahlberg, St. Paul, Minn. Process of and apparatus for making fiber boards. 1,532,083; Mar. 31.
Shaw, John K., Minneapolis, assignor to C. F. Dahlberg, St. Paul, Minn. Board composed of interlaced fibers. 1,532,084; Mar. 31.
Shaw, John K., Minneapolis, assignor to B. G. Dahlberg, St. Paul, Minn. Wood-fiber board. 1,534,088; Apr. 21.
Shaw, John K., Minneapolis, assignor to C. F. Dahlberg, St. Paul, Minn. Fiber board or felted interlaced fibers. 1,544,042; June 30.
Shaw, John W., Brooklyn, N. Y. Control valve. 1,530,858; Mar. 24.
Shaw, Joseph, New York, N. Y., assignor to K. Gould and S. N. Rice, executors. Producing motion pictures in colors. 1,562,066; Nov. 17.
Shaw, Joseph A., assignor to The Koppers Company, Pittsburgh, Pa. Apparatus for purifying gases. 1,545,703; July 14.
Shaw, Louis E., East Orange, N. J. Decoy duck. 1,539,436; May 26.
Shaw, Milton M., assignor to The New York Merchandise Company, New York, N. Y. Needle package. Des. 66,716; Feb. 24.
Shaw, Stillman. (See Lorenz, W. A., and Shaw.)
Shaw, Thomas, assignor to Atlas Drop Forge Co., Lansing, Mich. Crank-twisting machine. 1,553,638; Sept. 15.
Shaw-Walker Company. (See Davis, Elmer W., assignor.)
Shaw-Walker Co., The. (See Hunter, David E., assignor.)
Shaw, Walter W., Winnipeg, Manitoba, Canada. Apparatus for filling stick holders. 1,553,115; Sept. 8.
Shaw, William, jr., et al. (See Shaw, William, sr., assignor.)
Shaw, William, sr., assignor of one-third to W. Shaw, jr., Esmond, R. I., and M. B. Souza, Fall River, Mass. Spinning machine. 1,544,487; June 30.
Shaw, William F., Denver, Colo. Dispensing stopper. 1,541,861; June 16.
Shaw, William T., Portland, Oreg. Convertible seat. 1,540,657; June 2.
Shawmut Engineering Company. (See Bixby, Walter, assignor.)
Shawmut Engineering Company. (See Hathaway, Edgar F., assignor.)
Shawmut Engineering Company. (See Hathaway, E. F., and Bixby, assignors.)
Shaya, Kaufman and M., New York, N. Y. Watch. 1,553,192; Sept. 8.
Shaya, Morris. (See Shaya, Kaufman and M.)
Shea, Alfred J., Holyoke, Mass. Puzzle. 1,538,359; May 19.
Shea, Daniel L., assignor, by mesne assignments, to Wagner Electric Corporation, St. Louis, Mo. Dynamo-electric machine. 1,532,351; Apr. 7.
Shea, John J., jr., Elmhurst, N. Y. Hinge. 1,534,467; Apr. 21.
Shea, John J., jr., Elmhurst, N. Y. Joint structure. 1,534,468; Apr. 21.
Sheafe, James S., Evanston, Ill. Train-pipe coupling. 1,550,107; Aug. 18.
Sheafe, James S., Evanston, Ill. Lock angle cock. 1,550,108; Aug. 18.
Sheaffer, Charles F., Oklahoma City, Okla. Spotlight shift. 1,539,520; May 26.
Sheaffer, James E., Burnham, Pa. Refractory material. 1,525,328; Feb. 3.
Sheaffer, W. A., Pen Company. (See Davis, David L., assignor.)
Sheaffer, Walter A., Fort Madison, Iowa. Pencil clip. 1,531,419; Mar. 31.
Sheaffer, Walter A., Fort Madison, Iowa. Pencil. 1,554,604; Sept. 22.
Sheahan, Edward K., et al. (See Sheahan, William, assignor.)
Sheahan, Joseph W., et al. (See Sheahan, William, assignor.)
Sheahan, Louise M., et al. (See Sheahan, William, assignor.)
Sheahan, William, deceased, Powell River, British Columbia, Canada; L. Tooze, administrator, assignor to J. W. Sheahan and E. K. Sheahan, Los Angeles, Calif., and M. B. Tooze and L. M. Sheahan, Eugene, Oreg. Felt cleaner. 1,526,094; Feb. 10.
Shealy, George R., and J. K. Derrick, Little Mountain, S. C. Holder. 1,559,288; Oct. 27.
Shealy, Grant C., East Cleveland, Ohio. Window lock. 1,526,380; Feb. 17.
Shean, Thomas P., Chicago, Ill. Window-sill construction. 1,526,018; Feb. 10.
Sheard, Charles, Rochester, Minn., assignor to American Optical Company, Southbridge, Mass. Trial frame. 1,550,582; Aug. 18.
Sheard, Charles, Sturbridge, Mass., assignor to American Optical Company, Southbridge, Mass. Trial frame. 1,557,347; Oct. 13.
Sheard, Charles, Sturbridge, assignor to American Optical Company, Southbridge, Mass. Astigmatic testing device. 1,564,495; Dec. 8.
Shearer, Charles E., Amarillo, Tex. Shock absorber for motor vehicles. 1,568,002; Dec. 29.
Shearer, Rose M., assignor of one-half to H. I. Brown, La Pryor, Tex. Pump-rod elevator. 1,534,089; Apr. 21.
Shearer, Vance, New York, N. Y. Ignition timer for internal-combustion engines. 1,559,995; Nov. 3.
Shearn, Robert S. (See Kennington, R., and Shearn.)
Shears, George H., assignor to Baker-Vawter Company, Benton Harbor, Mich. Cover for loose-leaf binders or the like. Des. 67,907; July 28.
Shears, James H., Oklahoma City, Okla. Game device. 1,531,420; Mar. 31.
Shears, Luther, Arbovale, W. Va. Washboard. 1,535,049; Apr. 21.
Sheats, John H., et al. (See Morehouse, Harold E., assignor.)
Shebat, Valentine, Butte, Mont. Fly and bait and leader holder. 1,539,915; June 2.
Shebol, Joseph. (See Albrecht, W. F., and Shebol.)
Shedd, Hugh E., Minneapolis, Minn. Calendar. 1,537,891; May 12.
Shedd, John C., Eagle Rock, assignor of one-half to A. Danziger, Los Angeles, Calif., and one-half to A. D. de Castro. Incandescent electric lamp. 1,523,362; Jan. 13.
Shee, Parke E., Lancaster, assignor of one-half to D. M. Rothenberger, Leesport, Pa., and one-half to M. L. Dries, Wyomissing, Pa. Flower holder. 1,566,982; Dec. 22.
Sheedy, John, Seattle, Wash. Electric lamp. 1,537,504; May 12.
Sheehan, George F., Seattle, Wash. Composition of matter. 1,530,015; Mar. 17.
Sheehan, John H., Astoria, N. Y. Tourniquet. 1,566,235; Dec. 15.
Sheehan, Patrick J. (See Sedgwick, H. A., and Sheehan.)
Sheehan, Thomas C., Upper Montclair, N. J., assignor to Wade & Butcher Corporation. Making knife blades, etc. 1,543,880; June 30.
Sheehan, Thomas P., Norwichtown, Conn. Trumpet-drive means for carding machines. 1,554,530; Sept. 22.
Sheehan, Walter F. (See Pomerantz, Isadore, assignor.)
Sheehan, William E., Albany, N. Y. Wet-web carrier for pulp and paper machines. 1,536,533; May 5.
Sheehan, William J., Medford, Mass. Window cleaner. 1,528,272; Mar. 3.
Sheehan, William M., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive-frame front end. 1,566,510; Dec. 22.
Sheeley, Howard E., Michigan City, Ind. Adjustable reel. 1,557,887; Oct. 20.
Sheely, Thomas D. (See Metzger, B. L., and Sheely.)
Sheeman, Will G., Chicago, Ill. Oil burner. 1,564,902; Dec. 8.
Sheene, William E., Baltimore, Md., assignor to The Asphalt Grave Vault Company. Asphalt vault. 1,560,106; Nov. 3.
Sheene, William E., Baltimore, Md., assignor to The Asphalt Grave Vault Company. Burial vault. 1,560,107; Nov. 3.

Sheer, H. M., Company. (See Sheer, Henry M., assignor.)
Sheer, H. M., Company. (See Snow, Lyle, assignor.)
Sheer, Henry M., Quincy, Ill. Oil container. 1,526,184; Feb. 10.
Sheer, Henry M., Quincy, Ill. Radiator for hovers or brooders. 1,528,701; Mar. 3.
Sheer, Henry M., Quincy, Ill. Oil container. 1,528,702; Mar. 3.
Sheer, Henry M., Quincy, Ill. Radiator or drum. 1,530,423; Mar. 17.
Sheer, Henry M., Quincy, Ill. Oil container. 1,533,038; Apr. 7.
Sheer, Henry M., Quincy, Ill. Burner. 1,559,996; Nov. 3.
Sheer, Henry M., assignor to H. M. Sheer Company, Quincy, Ill. Oil control for oil burners. 1,530,422; Mar. 17.
Sheer, Henry M., assignor to H. M. Sheer Company, Quincy, Ill. Heating system for incubators. 1,532,161; Apr. 7.
Sheer, Henry M., assignor to H. M. Sheer Company, Quincy, Ill. Thermostatic control for valves. 1,556,639; Oct. 13.
Sheetz, Robert L., Sioux City, Iowa. Actuating mechanism for opening vault doors. 1,547,452; July 28.
Sheffel, Fred C., Prescott, Iowa. Indicating device for tractors. 1,524,722; Feb. 3.
Sheffer, J. W. (See Johnson, W. S., and Sheffer.)
Sheffer, Max B., Chicago, Ill. Advertising novelty. 1,536,633; May 5.
Shekter, Abraham J., Huntington, N. Y. Tonsillotome. 1,535,868; Apr. 28.
Shelburne, Augustine, South Pasadena, Calif. Air-brush nozzle. 1,531,986; Mar. 31.
Sheldon, Edward P., assignor to R. Hoe and Co., New York, N. Y. Associating mechanism. 1,540,231; June 2.
Sheldon, Edward P., Brooklyn, assignor to R. Hoe and Co., New York, N. Y. Plate-printing machine. 1,540,232; June 2.
Sheldon, Harry E., et al. (See Carroll, Paul W., assignor.)
Sheldon, Samuel B., Duluth, Minn. Operating blast furnaces. 1,552,179; Sept. 1.
Sheldon, Waldo, South Norwalk, Conn. Flush-joint pipe. 1,562,372; Nov. 17.
Sheldon, Waldo, South Norwalk, Conn. Drill-pipe coupling. 1,562,373; Nov. 17.
Shell Company of California. (See Cortes, Carlos E., assignor.)
Sheller, Harry E., Portland, Ind. Steering wheel. 1,540,292; June 2.
Shelley, Earl F. (See Hollensbe, I. J., and Shelley.)
Shelley, Edgar E., assignor to The Economy Paper Company, Newark, N. J. Paper-towel-vending machine. 1,543,299; June 23.
Shelley, Edgar E., assignor to The Economy Paper Company, Newark, N. J. Paper-towel-vending machine. 1,553,331; Sept. 15.
Shelton, Harry J., St. Louis, Mo. Grinder and shredder. 1,523,614; Jan. 20.
Shelton, Harry J., St. Louis, Mo. Grinder and beater. 1,540,908; June 9.
Shelton, Harry J., St. Louis, Mo. Grinder and shredder. 1,557,888; Oct. 20.
Shelton, Maurice C., assignor to Shelton Vapor Stove Company, Indianapolis, Ind. Needle-valve control of oil stoves. 1,550,002; Aug. 18.
Shelton, Oscar, Yorktown, Tex. Rail-joint fastener. 1,535,869; Apr. 28.
Shelton, Stephen. (See Albrecht, Theodore, J. J., assignor.)
Shelton Vapor Stove Company. (See Shelton, Maurice C., assignor.)
Shelton, William G., New York, N. Y. Fastening vibrators to hands of masseurs. 1,553,332; Sept. 15.
Shenango Pottery Co. (See De Lan, Eugene A., assignor.)
Shenkel, Gustave, Brooklyn, N. Y. Wall bracket. Des. 68,549; Oct. 20.
Shenton, Harry E., Philadelphia, Pa., assignor to Neptune Meter Company, New York, N. Y. Relief valve. 1,537,145; May 12.
Shepard Art Metal Company. (See Schnell, William, assignor.)
Shepard Electric Crane & Hoist Co. (See Slivinski, Hugo R., assignor.)
Shepard, Henry H., Scranton, Pa., and J. E. Saunders, East Orange, N. J. Railway-car retarder. 1,553,723; Sept. 15.
Shepard, Herbert S. (See Nelson, Edgar A., jr., assignor.)
Shepard, John W., Tucson, Ariz. Locomotive-valve-gear mechanism. 1,532,085; Mar. 31.
Shepard, John W., Tucson, Ariz. Valve-gear mechanism. 1,541,595; June 9.
Shepard, Morris G. (See Ostromislensky, I., and Shepard.)
Shepard, Stanley. (See Fogarty, John G., assignor.)
Shepard-Thomason Co. (See Thomason, Hjalmar, assignor.)
Sheperdson, John W. (See George, J. R., and Sheperdson.)
Shephard, Daniel R. B., Seattle, Wash. Fishway. 1,564,903; Dec. 8.
Shepherd Chemical Company. (See Shepherd, John P., assignor.)
Shepherd, Donald N., Chicago, Ill. Combustion system for internal-combustion engines and the like. 1,522,551; Jan. 13.
Shepherd, Donald N., Chicago, Ill. Ionizing and volatilizing the explosive mixture within the combustion chamber of an internal-combustion engine. 1,523,454; Jan. 20.
Shepherd, Edward W., New London, Conn. Spark plug. 1,552,352; Sept. 1.
Shepherd, Frank D., Aurora, Ill. Internal-combustion engine. 1,557,785; Oct. 20.
Shepherd, Frank D., Salt Lake City, Utah. Internal-combustion engine. 1,558,933; Oct. 27.
Shepherd, Frank D., Salt Lake City, Utah. Two-cycle multicylinder internal-combustion engine. 1,559,997; Nov. 3.
Shepherd, John E., Charlottesville, Va. Steam-operated apparatus and process for mixing and applying plastic and other materials. 1,556,252; Oct. 6.
Shepherd, John P., Chicago, Ill., assignor, by mesne assignments, to Shepherd Chemical Company. Cholesterin and manufacture. 1,548,216; Aug. 4.
Shepherd, Walter B., et al. (See Smith, Sydney E., assignor.)
Shepherd, William E., Huron, Ohio. Fishing device. 1,533,471; Apr. 14.
Shepherdson, Arnold. (See Baddiley, J., Shepherdson, Swann, Hill, and Lawrie.)
Sheppard, Benjamin B. (See Meredith, Jaquelin M., jr., assignor.)
Sheppard, C. E., Company, The. (See Rasmuson, Gustave H., assignor.)
Sheppard, Clyde, Los Angeles, Calif. Smokers' ash and spark protector. 1,529,556; Mar. 10.
Sheppard Envelope Company. (See Sheppard, William H., assignor.)
Sheppard, Ferdinand F., Ossining, N. Y. Clock-operated ventilator. 1,525,781; Feb. 10.
Sheppard, George F., et al. (See Pitt, William A., jr., assignor.)
Sheppard, Guy R. (See Brandt, M. A., Sheppard, and Ryan.)
Sheppard, Harry N., Newark, N. J., assignor to Scott and Williams, Incorporated, New York, N. Y. Sinker for knitting machines. 1,560,352; Nov. 3.
Sheppard, Henry B., Derby, England. Device for placing vehicles in predetermined positions. 1,551,122; Aug. 25.
Sheppard, Samuel E., assignor to Eastman Kodak Company, Rochester, N. Y. Acid-fixing bath. 1,521,840; Jan. 6.
Sheppard, Samuel E., and L. W. Eberlin, assignors to Eastman Kodak Company, Rochester, N. Y. Fluorescent screen. 1,532,782; Apr. 7.
Sheppard, Samuel E., and L. W. Eberlin, assignors to Eastman Kodak Company, Rochester, N. Y. Fluorescent screen. 1,532,783; Apr. 7.
Sheppard, William H. (See Sherman, J. A., and Sheppard.)
Sheppard, William H., assignor to Sheppard Envelope Company, Worcester, Mass. Patch-applying mechanism for envelope machines. 1,523,562; Jan. 20.
Sheppard, William H., assignor to Sheppard Envelope Company, Worcester, Mass. Envelope machine. 1,546,034; July 14.
Sheppard, William S., Corstorphine, Scotland. Aircraft of the aeroplane or hydroaeroplane type. 1,544,946; July 7.
Sher, Sam W., Chicago, Ill. Lamp-shade support. 1,553,117; Sept. 8.
Sherard, William M. (See Cooper, Columbus T., assignor.)
Sherbahn, John F., McCook, Nebr. Brickkiln. 1,535,260; Apr. 28.
Sherban, Daniel V., assignor to The Bonnot Company, Canton, Ohio. Drying apparatus. 1,558,119; Oct. 20.
Sherbeck, Jack J., Redmond, Wash. Wrench. 1,526,019; Feb. 10.
Sherbondy, Earl H., Cleveland, Ohio. Manual control for turbines. 1,547,695; July 28.
Sherbondy, Earl H., assignor to S. D. Waldon, Detroit, Mich. Internal-combustion engine. 1,539,963; June 2.
Sherbondy, Earl H., assignor to S. D. Waldon, Detroit, Mich. Brake. 1,551,587; Sept. 1.
Sherbondy, Earl H., Cleveland, Ohio, assignor to C. A. Criqui, Buffalo, N. Y. Driving mechanism. 1,560,609; Nov. 10.
Sherburne, Henry N., Plaquemine, La. Speed boat. 1,536,940; May 5.
Sherfy, Harold W., Columbia, La. Sheet gripper. 1,542,734; June 16.
Sheridan, George, Dearborn, Mich. Power-saw attachment. 1,547,239; July 28.
Sheridan, Michael F., Buffalo, and P. F. Dailey, Olean, N. Y. Book cover. 1,528,087; Mar. 3.
Sheridan, Thomas E., Shenandoah, Iowa. Road drag. 1,564,368; Dec. 8.

Sheridan, William J., Hamilton, Ontario, Canada. Scraper for cooking utensils and the like. 1,538,521; May 19.
Sheriff, David H., jr., Kansas City, Mo. Variable condenser. 1,527,578; Feb. 24.
Sheriff, J Ed., assignor to G. A. Sykes, New York, N. Y. Vacuum container. 1,566,983; Dec. 22.
Sherman, Abraham L., assignor to Anthracite Refractories Company, Peckville, Pa. Refractory composition. 1,521,719; Jan. 6.
Sherman, Alvin G., assignor to Detroit Vapor Stove Company, Detroit, Mich. Stove grate and support. 1,532,839; Apr. 7.
Sherman, Charles H., North Attleboro, Mass. Rosary bracelet. 1,525,005; Feb. 3.
Sherman, Cortis F., assignor to The Henry & Wright Manufacturing Company, Hartford, Conn. Drill press. 1,559,190; Oct. 27.
Sherman, Eaton G., Hollywood, Calif. Shoe rack. 1,542,181; June 16.
Sherman, Frank W., Jacksonville, Fla. Counting apparatus. 1,548,102; Aug. 4.
Sherman, George S., Westbury, N. Y. Apparatus for tightening handhole covers. 1,550,285; Aug. 18.
Sherman, Howard B., Battle Creek, Mich. Battery clip. 1,543,524; June 23.
Sherman, Howard B., Battle Creek, Mich. Steel lumber. 1,548,810; Aug. 4.
Sherman, Jacob S., Chicago, Ill. Container for cigars and tobacco. Des. 68,835; Nov. 17.
Sherman, James G., assignor to National Sewing Machine Company, Belvidere, Ill. Mechanical movement. 1,561,748; Nov. 17.
Sherman, James W., Huntington Park, Calif. Combined emergency brake and clutch release. 1,534,469; Apr. 21.
Sherman, John A., Worcester, Mass. Burner. 1,537,324; May 12.
Sherman, John A., and W. H. Sheppard; said Sheppard assignor of his right to W. J. Woods, Worcester, Mass. Heating plant. 1,523,564; Jan. 20.
Sherman, John C., Portland, Me., assignor to Brown Company, Berlin, N. H. Paper yarn and producing the same. 1,542,915; June 23.
Sherman, John C., Portland, Me., assignor to Brown Company, Berlin, N. H. Wall and roof covering. 1,548,910; Aug. 11.
Sherman, John C., Portland, Me., assignor to Brown Company, Berlin, N. H. Wall and roof covering. 1,548,911; Aug. 11.
Sherman John Q. (See Metzner, Albert W., assignor.)
Sherman, John Q., Dayton, Ohio. Manifolding machine. 1,525,664; Feb. 10.
Sherman, John Q., Dayton, Ohio. Adjustable-feed manifolding device. 1,528,386; Mar. 3.
Sherman, John Q., Dayton, Ohio. Manifolding machine. 1,541,286; June 9.
Sherman, John Q., Dayton, Ohio. Manifolding device. 1,541,287; June 9.
Sherman, John Q., Dayton, Ohio. Printing and manifolding machine. 1,560,866; Nov. 10.
Sherman, John Q., and A. W. Metzner, Dayton, Ohio; said Metzner assignor to said Sherman. Flat-bed manifolding machine. 1,529,555; Mar. 10.
Sherman, John Q., and A. W. Metzner, Dayton, Ohio; said Metzner assignor to said Sherman. Manifolding machine. 1,541,285; June 9.
Sherman, Le Roy K., Oak Park, assignor to Randolph-Perkins Company, Chicago, Ill. Dosing apparatus. 1,522,335; Jan. 6.
Sherman, Robert F., Pekin, Ill. Manufacture of starch. 1,554,301; Sept. 22.
Sherman, Roy, Toledo, Ohio. Shingle-holding means. 1,540,960; June 9.
Sherman, Thomas L., Caulfield, Victoria, assignor to Crankless Engines (Aus) Proprietary Limited, Melbourne, Australia. Mechanism for interconversion of rotary and reciprocating motion. 1,555,165; Sept. 29.
Sherman, Warren S., Oklahoma City, Okla. Cover lock. 1,553,639; Sept. 15.
Sherman, William H., Kokomo, Ind. Heating element. 1,546,319; July 14.
Sherman, William M., Omaha, Nebr. Stepladder. 1,547,966; July 28.
Shermer, William, and S. Hermann, Philadelphia, Pa. Tooth protector. 1,546,758; July 21.
Sherndal, Alfred E., assignor to H. A. Metz, New York, N. Y. Making alkali-metal compounds of arsenophenols. 1,550,109; Aug. 18.
Sherrill, Hugh, Magnolia, Ark. Hawk caller. 1,558,934; Oct. 27.
Sherrill, James F. (See Upright, W. A., and Sherrill.)
Sherrod, John L., New Orleans, La. Sewing-machine table. 1,559,794; Nov. 3.
Sherrod, William H., Los Angeles, Calif. Multigraphing attachment. 1,548,217; Aug. 4.
Sherry, James A., Fall River, Mass. Amusement device. 1,549,927; Aug. 18.
Sherry, John C., Seattle, Wash. Cushion heel. 1,538,063; May 19.
Sherwin-Williams Company, The. (See Macklind, W. R., McCarten, Stevens, Holton, and Hain, assignors.)
Sherwood Brass Works. (See Sherwood, William, assignor.)
Sherwood Bros. Mfg. Co. (See Casler, Herman, assignor.)
Sherwood, Charles F., Mill Valley, Calif. Reducing friction. 1,544,488; June 30.
Sherwood, Charles F., San Francisco, Calif., assignor of one-half to L. E. Adams, Philadelphia, Pa. Process and apparatus for making seating members for fluid seals. 1,527,959; Feb. 24.
Sherwood, Ernest F., Kalkaska, Mich. Seed and fertilizer planter. 1,551,335; Aug. 25.
Sherwood, Walter V., Chicago, Ill. Curtain-pole and shade-roller supporting bracket. 1,525,895; Feb. 10.
Sherwood, Will I., Montclair, N. J., assignor to Cordley & Hayes, New York, N. Y. Water cooler. 1,550,581; Aug. 18.
Sherwood, William, assignor to Sherwood Brass Works, Detroit, Mich. Valve-operating handle. 1,548,759; Aug. 4.
Sherwood, William, assignor to Sherwood Brass Works, Detroit, Mich. Water-inlet valve for tanks. 1,567,198; Dec. 29.
Sherwood, William E., Canastota, assignor to Chenango Equipment Mfg. Co., Norwich, N. Y. Washing apparatus for milking-machine parts. 1,530,859; Mar. 24.
Shetka, Thomas, St. Paul, Minn. Control for float valves. 1,560,867; Nov. 10.
Shetzley, Alfred, Canton, Ohio. Varnish-remover composition. 1,553,724; Sept. 15.
Shewry, William M., Chicago, Ill., assignor to Space Saver Dish Company. Nestable container. 1,543,800; June 30.
Shiatte, Ludovic M., G. E. Knapp, and A. S. Brown, Tilton, N. H. Endless power-transmission belt. 1,545,206; July 7.
Shibler, David O., Hanover, Ohio. Ice creeper. 1,552,512; Sept. 8.
Shiek, Daniel W., Aurora, assignor to Grip Nut Company, Chicago, Ill. Tool-holding chuck. 1,552,085; Sept. 1.
Shield, Paul S., Cincinnati, Ohio, assignor to A. Davis, sr., Covington, Ky. Pumping apparatus for tanks. 1,522,752; Jan. 13.
Shield, Paul S., Cincinnati, Ohio, assignor to A. Davis, jr., Covington, Ky. Movable transmission unit. 1,532,270; Apr. 7.
Shields, Frank W., assignor to Valley Fruit Company Incorporated, Walla Walla, Wash. Produce cleaning, distributing, sorting, and packing machine. 1,557,100; Oct. 13.
Shields, Frank W., assignor to Valley Fruit Company, Walla Walla, Wash. Car deck. 1,567,759; Dec. 29.
Shields, Lowell W., assignor to Hickok Manufacturing Company, Inc., Rochester, N. Y. Creasing machine. 1,534,668; Apr. 21.
Shields, Lowell W., assignor to Hickok Manufacturing Company, Inc., Rochester, N. Y. Belt. 1,562,522; Nov. 24.
Shields, Willie A., Birmingham, Ala. Bag-mounting appliance. 1,533,666; Apr. 14.
Shiffer, Daniel B., Manheim, Pa. Toilet accessory. 1,551,434; Aug. 25.
Shiffer, Harry R., Brownstown, Pa. Baking pan. 1,548,912; Aug. 11.
Shigley, Clarence M., et al. (See Trumbo, Stacy D., assignor.)
Shilhan, William, New York, N. Y. Figure toy. 1,547,967; July 28.
Shillin, Clarence L. (See Dunphy T. A., and Shillin.)
Shilstone, Herbert M., New Orleans, La. Decolorizing carbon and producing the same. 1,556,039; Oct. 6.
Shimay, Raymon A., Boston, Mass. Traction device. 1,536,156; May 5.
Shimer, Porter W., Easton, Pa. Treatment of molten baths. 1,532,663; Apr. 7.
Shimizu, Shinji, Ogasa-Gun, assignor to Nihon Chasei Kabushiki Kwaisha, Uji-Cho, Kuse-Gun, Kyoto-Fu, Japan. Manufacturing tea essence. 1,530,016; Mar. 17.
Shimkus, Anthony G. (See Busse, E. G., and Shimkus.)
Shimmie Auto Co. (See De Waltoff, S. A., and Daniel, assignors.)
Shindel, Harry F., assignor to Willson Goggles, Inc., Reading, Pa. Goggles. 1,531,627; Mar. 31.
Shindel, Harry F., assignor to Willson Goggles Inc., Reading, Pa. Eye protector. 1,531,628; Mar. 31.
Shindo, Kiyotaka. (See Hino, J., and Shindo.)
Shindo, Saburo. (See Rasmussen, Alfred, assignor.)
Shindo, Saburo, et al. (See Shoopman, Henry and S., assignors.)
Shine, Charles L., Philadelphia, Pa. Cylinder bearing for couplers. 1,533,472; Apr. 14.
Shingle Lock Company, The. (See Kridler, B. C., and Boyle, assignors.)
Shinn, Leeman L. (See Pigott, George W., C. P., and R. H., and Shinn.)
Shinn, Lyle B., assignor to Chicago Cabinet Lock Co., Chicago, Ill. Lock. 1,560,868; Nov. 10.
Shinner, Ernest G., Chicago, Ill. Floating pool structure for bathing. 1,564,904; Dec. 8.
Shiokawa, Hiroshi, Kobe, Japan. Treating steel. 1,538,411; May 19.
Shipherd, Guy D., et al. (See Arundel, Thomas E., assignor.)

Shipley, Bernis M., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,524,755; Feb. 3.
Shipley, Bernis M., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,547,267; July 28.
Shipley, Charles V., San Leandro, Calif., assignor to J. H. Riding, Oakland, Calif. Attachment for typewriters and the like. 1,540,429; June 2.
Shipley, Curtis M., Theresa, N. Y. Convertible boat and auto trailer. 1,527,089; Feb. 17.
Shipley, Elmer E., Washington, D. C. Window-cleaning device. 1,561,801; Nov. 17.
Shipley, Leonard, Dundalk, Md., assignor to American Smelting and Refining Company, New York, N. Y. Casting copper. 1,564,369; Dec. 8.
Shipley, Stanley D., and G. C. Given, Stamford, Conn., assignors to Atlas Powder Company, Wilmington, Del. Lacquer and lacquer enamel. 1,533,616; Apr. 14.
Shipley, Thomas, York, Pa. Multiple can units. 1,523,728; Jan. 20.
Shipley, Thomas, York, Pa. Purging refrigerating systems. 1,525,006; Feb. 3.
Shipley, Thomas, York, Pa. Apparatus for purging refrigerating systems. 1,525,007; Feb. 3.
Shipley, Thomas, York, Pa. Brine tank and cooler. 1,530,579; Mar. 24.
Shipley, Thomas, York, Pa. Air-feeding system for ice cans. 1,542,735; June 16.
Shipley, Thomas, York, Pa. Apparatus for handling and dumping ice cans. 1,548,557; Aug. 4.
Shipley, Thomas, York, Pa. Condenser. 1,559,998; Nov. 3.
Shipley, Thomas, York, Pa. Ice can. 1,564,282; Dec. 8.
Shipman, Bennet C., San Francisco, Calif. Automatically-controlled refrigerating apparatus. 1,552,239; Sept. 1.
Shipman, Cleo, Hamlin, Tex. Weed-cutting attachment for plows. 1,542,009; June 16.
Shipman, Emanuel F., Philadelphia, Pa. Danger signal. 1,559,999; Nov. 3.
Shipman, Hazel F., administratrix. (See Shipman, William G.)
Shipman, Ira J., Midwest, Wyo. Carbon remover. 1,535,953; Apr. 28.
Shipman, William G., deceased, High Point, N. C.; H. F. Shipman, administratrix. Phonograph cabinet. 1,529,221; Mar. 10.
Shipp, Clarence C., Indianapolis, Ind. Automatic fresh-air-damper control. 1,526,439; Feb. 17.
Shipp, Clarence C., Indianapolis, Ind. Housing construction for steam radiators. 1,565,294; Dec. 15.
Shipp, Clarence C., Indianapolis, Ind. Iron stand. 1,565,295; Dec. 15.
Shippert, Warren A., Dixon, Ill., and G. Bailey, Milwaukee, Wis. Milking apparatus. 1,536,634; May 5.
Shipton, James D., Vancouver, British Columbia, Canada. Grain-trimming device. 1,551,971; Sept. 1.
Shira, John W., assignor to The Oak Rubber Company, Ravenna, Ohio. Toy balloon. 1,543,954; June 30.
Shiras, David R., Pittsburgh, Pa. Silage-ejecting device. 1,543,525; June 23.
Shire, Harry I., Detroit, Mich. Electric indicator. 1,551,704; Sept. 1.
Shirek, Rudolph A. (See Lee, Arthur, assignor.)
Shirey, William H. (See Dodson, H. S., and Shirey.)
Shirk, Abner, Decatur, Ill. Multipower shears. 1,533,039; Apr. 7.
Shirk, Oliver D. (See Yates, W. F., and Shirk.)
Shirley, Albert E., Toronto, Ontario, Canada. Rail anchor. 1,539,437; May 26.
Shively, Henry D., Trenton, Mo. Rerailing frog. 1,661,802; Nov. 17.
Shively, John J., Brookville, Pa. Compressor for refrigerating apparatus. 1,556,040; Oct. 6.
Shlafrock, Samuel, New York, N. Y. Camera. 1,559,795; Nov. 3.
Shobe, Chester L., Peru, Kans. Distributor and timer combined for internal-combustion engines. 1,544,043; June 30.
Shockey, Willis G., Chicago, Ill. Exercising device. 1,539,214; May 26.
Shoe Hardware Company, The. (See James, Lewis J., assignor.)
Shoemaker, Alvin H., Seattle, Wash. Skate wheel. 1,542,103; June 16.
Shoemaker, George A., Saluda, assignor of one-half to E. S. Muire, Urbanna, Va. Traffic sign. 1,549,156; Aug. 11.
Shoemaker, Harry, Jersey City, N. J., and C. D. Mallory, Greenwich, Conn., assignors to Mallory Diesel Electric Corporation. Apparatus for and method of operating dynamo-electric machines. 1,544,780; July 7.
Shoemaker, James E., Philadelphia, Pa. Attachment for straight-knitting machines. 1,546,799; July 21.
Shoemaker, Joseph A., Brooklyn, N. Y. Garment hanger. 1,521,972; Jan. 6.
Shoemaker, Joseph A., Brooklyn, N. Y. Garment hanger. 1,541,741; June 9.
Shoemaker, Robert J., Chicago, Ill. Electroplating method and electroplated articles. 1,566,984; Dec. 22.
Shoemaker, Robert J., assignor to Leadizing Company, Chicago, Ill. Metal-coating process. 1,533,473; Apr. 14.
Shoenberg, Milton H., San Francisco, Calif. Electric heater. 1,542,967; June 23.
Shoenberg, Milton H., San Francisco, Calif. Cigar lighter. 1,556,253; Oct. 6.
Shoenberg, Milton H., and L. Schon, San Francisco, Calif.; said Schon assignor to said Shoenberg. Combined convection and radiant heater. 1,552,767; Sept. 8.
Shoffner, John R., Dora, Pa. Tool for miners' lamps. 1,547,829; July 28.
Shoffner, John R., Dora, Pa. Cable connecter. 1,553,725; Sept. 15.
Shoffstall, Hugh F., New York, N. Y., assignor to American Telephone and Telegraph Company. Supervisory circuit. 1,560,610; Nov. 10.
Shogran, Leonard, Chicago, Ill. Mechanical device for simulating water projection. 1,531,145; Mar. 24.
Sholes, Frank, Sparta, Wis. Underground power barn-cleaning device. 1,551,221; Aug. 25.
Sholl, Jacob M., and E. E. Pfeffer, assignors, by mesne assignments, to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Crushing apparatus. 1,553,333; Sept. 15.
Shollar, Lydia, Altoona, Pa. Toilet-seat pad. 1,530,424; Mar. 17.
Sholtus, Edward T., et al. (See Kraeer, George E., assignor.)
Sholtz, Richard J., assignor of one-third to E. M. Racz and one-third to C. M. Hardenbergh, Kansas City, Mo. Package sorter. 1,563,446; Dec. 1.
Shomer, Peter J., Cleveland, Ohio. Device for abating smoke. 1,538,597; May 19.
Shonle, Horace A., and P. Q. Row, assignors to Eli Lilly & Company, Indianapolis, Ind. Benzyl esters of the higher fatty acids. 1,553,271; Sept. 8.
Shonley, Theodore J., Mount Ayr, Iowa. Mechanical glare darkener for automobile headlights. 1,563,297; Nov. 24.
Shook, Florain J., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tire-making apparatus. 1,534,250; Apr. 21.
Shook, James R., Sunburst, N. C. Refrigerator. 1,548,760; Aug. 4.
Shoopman, Henry, Lincoln, and S. Shoopman, Cairo, assignors of one-fourth to S. Shindo and one-fourth to J. S. Wakimoto, Lincoln, Nebr. Collapsible egg crate. 1,555,319; Sept. 29.
Shoopman, Samuel. (See Shoopman, Henry and S.)
Shope, David F., Portland, Oreg. Brickmaking machine. 1,566,435; Dec. 22.
Shope, John B., and E. A. Clousnitzer, Kenedy, Tex. Ice-scoring machine. 1,547,620; July 28.
Shopneck, Henry P., Dorchester, Mass. Separating the constituent materials of fibrous thermoplastic stock. 1,555,763; Sept. 29.
Shoppart, Watson M., Geneva, Ohio. Annealing steel. 1,555,523; Sept. 29.
Shore, William E., New York, N. Y. Burner for oil-burning furnaces. 1,531,421; Mar. 31.
Shore, William E., New York, N. Y. Thermostatic control for oil burners. 1,543,127; June 23.
Short, Bladen M. (See Utz, J. G., and Short.)
Short, Bladen M., assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Automobile bumper. 1,553,562; Sept. 15.
Short, Charles R., Detroit, Mich. Clutch disk for motor-vehicle clutches. 1,524,214; Jan. 27.
Short, Charles R., assignor to General Motors Corporation, Detroit, Mich. Gear-cutting machine. 1,543,031; June 23.
Short, Charles R., assignor to General Motors Research Corporation, Dayton, Ohio. Universal joint. 1,524,215; Jan. 27.
Short, Charles R., assignor to General Motors Research Corporation, Dayton, Ohio. Making drag links. 1,529,040; Mar. 10.
Short, Charles R., assignor of three-fourths to General Motors Research Corporation and one-fourth to The Dayton Rubber Manufacturing Company, Dayton, Ohio. Transmission belt. 1,538,303; May 19.
Short, Charles R., assignor to General Motors Research Corporation, Dayton, Ohio. Piston for internal-combustion engines. 1,538,874; May 19.
Short, Charles R., assignor to General Motors Research Corporation, Dayton, Ohio. Piston. 1,561.030; Nov. 10.
Short, Charles R., and A. M. Babitch, assignors to General Motors Research Corporation, Dayton, Ohio. Carburetor control. 1,534,742; Apr. 21.
Short, Charles R., and R. N. Hart, assignors to General Motors Research Corporation, Dayton, Ohio. Front spring. 1,541,439; June 9.
Short, David L., Philadelphia, Pa. Hair curler. 1,564,027; Dec. 1.
Short, Gurney L., Angus, Minn. Animal-restraining device. 1,533,953; Apr. 14.
Short, Henry M., Penn Yan, N. Y. Flexible nonmetallic electric conduit. 1,563,234; Nov. 24.
Short, Herman A., Des Moines, Iowa. Ignition lock for motor vehicles. 1,524,216; Jan. 27.
Short, Herman A., Des Moines, Iowa. Internal-combustion engine. 1,524,845; Feb. 3.
Short, Herman C., Fitzpatrick, Ala. Shipping cage for bees. 1,556,254; Oct. 6.

Short, Ira, Essington, Pa., assignor, by mesne assignments, to Westinghouse Gear and Dynamometer Company. Gear drive. 1,558,054; Oct. 20.
Short, J. R., Milling Company. (See Short, Jeffrey R., assignor.)
Short, Jeffrey R., La Grange, Ill., assignor to J. R. Short Milling Company. Dusting box. 1,546,411: July 21.
Short, Leon E., Los Angeles, Calif. Motor-meter-illuminating attachment. 1,555,524; Sept. 29.
Short, Otto R., et al. (See Loewenbach, Erwin B., assignor.)
Short, Ruel I., assignor to Essendee Corporation, Los Angeles, Calif. Adjustable support. 1,537,039; May 5.
Short, Ruel I., Los Angeles, Calif. Rear-view mirror. 1,558.641; Oct. 27.
Short, Thomas M., Camden on Gauley, W. Va. Stump puller. 1,563,665; Dec. 1.
Shortt, Howard G., assignor to F. C. Farnsworth, Norristown, Pa. Device for trapping and delivering condensates. 1,534,090; Apr. 21.
Shortt, Howard G., Carthage, and A. Cormier, Ogdensburg, assignors of one-third to H. Sanders, Carthage, N. Y. Fluid-pressure alternating mechanism for equilibrio action. 1,547,830; July 28.
Shottland, Maxime S., New York, N. Y., assignor, by mesne assignments, to Scott Manufacturing Company. Collapsible toy building. 1,522,034; Jan. 6.
Shotton, John C., Lakewood, Ohio. Dental casting device and process. 1,533,474; Apr. 14.
Shotton, John C., Lakewood, Ohio. Soldering compound. 1,557,348; Oct. 13.
Shoudy, George W., New York, N. Y. Clasp fastener. 1,550,583; Aug. 18.
Shover, Barton R. (See Dixon, Joseph L., assignor.)
Shover, Lamar H., Milwaukee, Wis. Electric dehydrator. 1,532,718; Apr. 7.
Showers, Harold A., Warren, Pa. Reversible check valve and stop. 1,528,703; Mar. 3.
Showers, Joseph R., Shelbyville, Ind. Universal cash-drawer register and rewind apparatus. 1,553,563; Sept. 15.
Showers, Lee, Charleroi, La., assignor to Pittsburgh Plate Glass Company. Pot seat. 1,548,103; Aug. 4.
Showers, Lee, Charleroi, Pa., assignor to Pittsburgh Plate Glass Company. Apparatus for dressing clay blocks. 1,554,925; Sept. 22.
Shramek, Louis J., New York, N. Y. Foldable form. 1,541,002; June 9.
Shriver, James C., et al. (See Shaffer, John E., assignor.)
Shroyer, Jacob L., Oak Park, Ill. Package closure. 1,552,013; Sept. 1.
Shroyer, Jacob L., assignor to Edison Electric Appliance Co., Inc., Chicago, Ill. Electric baking apparatus. 1,532,086; Mar. 31.
Shroyer, Jacob L., assignor to Edison Electric Appliance Company, Incorporated, Chicago, Ill. Electric toaster. 1,551,336; Aug. 25.
Shroyer, Jacob L., Oak Park, Ill., assignor of one-half to C. O. Hard, Scotia, N. Y. Folding receptacle. 1,564,796: Dec. 8.
Shrum, Peter J., Monaco Heights, assignor to Colona Manufacturing Company, Pittsburgh, Pa. Thread protector. 1,528,576; Mar. 3.
Shryock, Tommy, Tyrone, Ky. Engine mounting. 1,523,909; Jan. 20.
Shubert, John E., Ubly, Mich. Tire-rim expanding and contracting tool. 1,55 ,576; Sept. 8.
Shuey, Ray L., Kansas City, Mo., and A. C. McGee, Olathe, Kans. Brake. 1,559,796; Nov. 3.
Shuford, Stephen W., Cowpens, S. C. Weighing mechanism. 1,566,348; Dec. 22.
Shugers, George W., Los Angeles, Calif. Blade holder. 1,522,035; Jan. 6.
Shuler, John, Columbus, Ohio. Treating wood. 1,566,985; Dec. 22.
Shuler, William A. (See Ford, S. C., and Shuler.)
Shull, Harry W., Broadwater, assignor of one-half to J. P. Murphy, Alliance, Nebr. Pitman box for use on mowers and binders. 1,562,797; Nov. 24.
Shull, William G. (See Currier, H. D., and Shull.)
Shull, William G., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,566,622; Dec. 22.
Shulman, Isidor, New York, N. Y. Pencil box or similar article. Des. 67,933; Aug. 4.
Shultz, John L., assignor of one-third to W. A. Kline, Bellefonte, Pa. Brake-operating mechanism. 1,552,886; Sept. 8.
Shultz, Llewellyn B., assignor to Pilley Packing & Flue Brush Manufacturing Company, St. Louis, Mo. Rotary abrading brush. 1,538,220; May 19.
Shuman, Constantine, and A. G. Worrall, assignors to L. J. Kolb, Philadelphia, Pa., trading as Safetee Glass Company. Bullet-proof glass. 1,548,490; Aug. 4.
Shumway, Cyrus R., Ovid, assignor of one-third to O. W. Brown, Romulus, N. Y. Vehicle. 1,552,353; Sept. 1.
Shupert, Elgin D. (See Lonney, Thomas C., assignor.)
Shur Loc Elevator Safety Company. (See Chasan, Louis, assignor.)
Shur Loc Elevator Safety Co. (See Lassen, Christian G., assignor.)
Shur Loc Elevator Safety Co. (See Williamson, Glenn S., assignor.)
Shur, Raymond, Lemoyne, Pa. Antiskid chain. 1,540,190; June 2.
Shurly, T. F., Co. (See Fifield, Albert F., assignor.)
Shurtleff, Wilfred, Moline, assignor to The Herman Nelson Corporation, Moline, Ill. Heating and ventilating cabinet or similar article. Des. 67,976; Aug. 11.
Shurtleff, Wilfred, assignor to The Herman Nelson Corporation, Moline, Ill. Controlling device for radiators. 1,543,881; June 30.
Shurtleff, Wilfred, assignor to The Herman Nelson Corporation, Moline, Ill. Air filter for heating and ventilating units. 1,544,690; July 7.
Shuster, Elmore F. (See Epstein, Irving, assignor.)
Shutt, Edward W., Pueblo, Colo. Conveyer system. 1,545,172; July 7.
Shutt, John E., Stuttgart, Ark. Pump-operating mechanism. 1,550,110; Aug. 18.
Shutt, William F., Dolores, Tex. Underreamer. 1,542.736; June 16.
Shutterly, Acallious E., Pittsburgh, Pa. Dispensing apparatus. 1,524,585; Jan. 27.
Shutterly, Acallious E., Indianapolis, Ind., assignor of one-half to L. A. Thompson, Waukesha, Wis. Dispensing device for powders. 1,548,558; Aug. 4.
Shuttleworth, Howard L., assignor to Mohawk Carpet Mills, Inc., Amsterdam, N. Y. Wire motion for looms. 1.528,854; Mar. 10.
Shuttleworth, John. (See Goulding, B. J. J., and Shuttleworth.)
Shwed, David, New York, N. Y. Measuring device 1,528,273; Mar. 3.
Sibley, Cedric P., Detroit, Mich. Paper fastener. 1,523,494; Jan. 20.
Sibley, Edwin J., Woodhaven, N. Y. Friction casement adjuster. 1,554,041; Sept. 15.
Sibley, Elizabeth S., et al. (See Sibley, George H., assignor.)
Sibley, Frank C., Walla Walla, Wash. Utensil lifter. 1,527,710; Feb. 24.
Sibley, George H., Hartford, assignor of one-half to C. F. Chandler, Stafford Springs, and one-half to E. S. Sibley, Hartford, Conn. Oil burner. 1,536,694; May 5.
Sibley, Philip J. (See Taylor, W. A., and Sibley.)
Sibley, Robert L. (See Bedford, C. W., and Sibley.)
Sibley, Robert L., Roselle Park, N. J., assignor to Standard Development Company. Coating compound, mold, and method of preparing molds and surfaces involved in molding operations. 1,559,289; Oct. 27.
Sibole, Percy L. (See Plum, S. H., 2d, and Sibole.)
Sibole, Percy L., Newark, N. J., assignor to Klymax Feeder Company. Suction-nozzle-supporting means for printing presses. 1,536,313; May 5.
Sibole, Percy L., Newark, N. J., assignor to Klymax Feeder Company. Suction-nozzle-supporting means for printing presses. 1,536,314; May 5.
Sibole, Percy L., Newark, N. J., assignor to Klymax Feeder Company. Printing press. 1,542,646; June 16.
Sibson & Stern, Inc. (See Currie, James G., assignor.)
Sibson, Walter W. (See Allsop, T., and Sibson.)
Sicard, Hugh C., New York, N. Y. Removing nonmetallic inclusions from iron or steel. 1,537,709; May 12.
Sichel, John, et al. (See Grundy, Alfred A., assignor.)
Sichert, Josef, Rogaska-Slatina, Yugoslavia. Process and means for preventing the formation of hard scales in boilers and for removing scales already existing. 1,557,349; Oct. 13.
Sichterman, Herman, Greensboro, N. C. Educational building construction set. 1,562,006; Nov. 17.
Siciliano, Joseph. (See Merritt, Charles C., assignor.)
Sickels, Anna M., Philadelphia, Pa., assignor to Scott Paper Company. Toilet paper. 1,554,178; Sept. 15.
Sickles, Frank W., Springfield, Mass. Method of and machine for the internal winding of wire. 1,541,189; June 9.
Sickmann, Henry C. (See Hachmann, F., and Sickmann.)
Siday, William E., North Kensington, London, England. Disinfecting and heating air. 1,534,875; Apr. 21.
Siddle, Charles W., Huddersfield, England. Variable-speed mechanism. 1,553,193; Sept. 8.
Side, Frederick W., assignor to The Brown Instrument Company, Philadelphia, Pa. Meter pointer. 1,564,633; Dec. 8.
Side, Frederick W., assignor to The Brown Instrument Company, Philadelphia, Pa. Recording instrument. 1,564,634; Dec. 8.
Sidebotham, Melvin H. (See La Bombard, L. E., and Sidebotham.)
Siderfin, William C. (See Redmond, James E., assignor.)
Sidler, Gotthard, Hewlett, N. Y. Animal trap. 1,548,761; Aug. 4.
Sidney Blumenthal & Co. (See Creasey, Samuel E., assignor.)
Sidney Machine Tool Company, The. (See Getz, Alfred C., assignor.)
Siebecker, George H. and W. P., San Francisco, Calif. Endless-pulley-line construction. 1,522,470; Jan. 6.
Siebecker, William P. (See Siebecker, George H. and W. P.)
Sieben, Henry, Kansas City, Mo. Drier. 1,548,218; Aug. 4.

Siebenbürger, Hugo. (See Moser, W., and Siebenbürger.)
Sieber, Gottwalt, assignor to Vogtländische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft, Plauen, Saxony, Germany. Central suspension for the movable fabric frames of embroidery machines. 1,557,786; Oct. 20.
Sieber Products Mfg. Co. (See Rubin, Adolph, assignor.)
Siebert, Irwin J., Cleveland, Ohio. Ferris wheel. 1,555,488; Sept. 29.
Siebert, Lester, assignor to Drendell Electrical & Manufacturing Co., Inc., San Francisco, Calif. Safety switch mechanism. Re16,176; Sept. 29.
Sieck & Drucker, Inc. (See Sieck, Herbert, assignor.)
Sieck, Herbert, Hinsdale, assignor to Sieck & Drucker, Inc., Chicago, Ill. Apparatus for congealing liquids. 1,527,752; Feb. 24.
Siedenburg, Frederick J. (See Richards, A. J., and Siedenburg.)
Siedler, Philipp, Griesheim-on-the-Main, assignor to Firm Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Process and apparatus for the production of carbon disulphide from its elements. 1,549,812; Aug. 18.
Siefert, John T., Dayton, Ohio. Illuminating mechanism. 1,557,729; Oct. 20.
Siefken, Otto, Rockford, Iowa. Automobile radiator. 1,558,205; Oct. 20.
Siefken, Renka H., Marshalltown, Iowa. Fruit gatherer. 1,522,841; Jan. 13.
Siegel, Heinrich, Berlin, Germany, and E. Pödder, Reval, Esthonia. Composition for removing rust from and cleansing steel and iron. 1,553,881; Sept. 15.
Siegel, Joseph, Detroit, Mich., assignor to American Lady Corset Co. Inc. Elastic fabric. 1,555,032; Sept. 29;
Siegel, Maude, assignor to Franklin Simon & Company, Inc., New York, N. Y. Child's coat. Des. 68,404; Oct. 6.
Siegel, Maude, assignor to Franklin Simon & Company, New York, N. Y. Dress. Des. 68,405; Oct. 6.
Siegel, Maude, assignor to Franklin Simon & Co., Inc., New York, N. Y. Dress. Des. 68,550; Oct. 20.
Siegel, Morris H., assignor to B. Sanville, New York, N. Y. Fountain pen. 1,524,635; Jan. 27.
Siegel, Morris H., assignor to B. Sanville, New York, N. Y. Garment button. 1,560,000; Nov. 3.
Siegel, Rothschild & Co. (See Doty, Edward J., assignor.)
Siegel, Samuel J., New York, N. Y., assignor to J. B. Campbell Manufacturing Co., Salem, N. J. Oilcloth or similar article. Des. 67,725; June 30.
Siegel, Samuel J., New York, N. Y., assignor to J. B. Campbell Manufacturing Co., Salem, N. J. Floor covering. 1,562,922; Nov. 24.
Siegel, Sophie T., Baltimore, Md. Combined cupboard, table, and seat. 1,526,095; Feb. 10.
Siegenthaler, Fred F., jr., Brooklyn, N. Y. Window seat. 1,523,996; Jan. 20.
Sieger, John R., Minneapolis, Minn. Hobbyhorse velocipede. 1,532,204; Apr. 7.
Siegfried, Robert, and H. G. Jungk, Pittsburgh, Pa., assignors to Westinghouse Electric and Manufacturing Company. Locomotive frame. 1,522,753; Jan. 13.
Siegfried, Robert, and H. G. Jungk, Pittsburgh, Pa., assignors to Westinghouse Electric and Manufacturing Company. Motor-frame mounting. 1,522,754; Jan. 13.
Siegler, Arthur R., Denver, Colo. Internal-combustion engine. 1,548,762; Aug. 4.
Siegler, Arthur R., Denver, Colo. Turbine. 1,551,337; Aug. 25.
Siegler, Arthur R., Denver, Colo. Reaction turbine. 1,551,338; Aug. 25.
Siegler Enamel Range Company. (See Siegler, Otto and E., assignors.)
Siegler, Eugene. (See Siegler, Otto and E.)
Siegler, Otto and E., assignors to Siegler Enamel Range Company, Belleville, Ill. Oven baffle plate with attached burner for combination coal and gas ranges. 1,529,850; Mar. 17.
Siegmund, Edith, San Juan, P. R. Dress. Des. 66,812; Mar. 17.
Siegmund, Edith, San Juan, P. R. Dress. Des. 66,813; Mar. 17.
Siegmund, Edith, San Juan, P. R. Dress. Des. 66,814; Mar. 17.
Siegner, William A., Stratford, and W. D. Graham, Brantford, Ontario, Canada. Roadway-crossing intersecting railroad track. 1,566,436; Dec. 22.
Siegrist, Frank, Coopersburg, Pa. Direction indicator. 1,556,361; Oct. 6.
Siegrist, George R., Port Huron, Mich. Lubricating system. 1,545,981; July 14.
Siegwart, Hans, Lucerne, Switzerland. Apparatus for manufacturing tubular bodies from concrete. 1,539,964; June 2.
Sieke, William, West Hoboken, N. J. Antislipping device. 1,527,753; Feb. 24.
Siemann, Henry M., Fort Lupton, Colo. Rope fastener. 1,527,492; Feb. 24.
Siemann, Henry M., Fort Lupton, Colo. Lawn sprinkler. 1,539,331; May 26.
Siemen, Otto, and J. Hinsch, St. Margarethen-Holstein, Germany. Rotary pump. 1,529,815; Mar. 17.
Siemens Brothers & Company. (See Christian, David A., assignor.)
Siemens & Halske, Aktiengesellschaft. (See Clausing, Arthur, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Duhme, Emil, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Ehrhardt, Erwin, assignor.)
Siemens & Halske Aktiengesellschaft. (See Flad, A., and Lubberger, assignors.)
Siemens & Halske, Aktiengesellschaft. (See Gerdien, Hans, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Gerlach, Erwin, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Glüer, Bruno, assignor.)
Siemens & Halske Aktiengesellschaft. (See Grabe, Georg, assignor.)
Siemens & Halske Aktiengesellschaft. (See Kaminski, Paul, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Keinath, Georg, assignor.)
Siemens, & Halske, Aktiengesellschaft. (See Krause, Georg, assignor.)
Siemens & Halske Aktiengesellschaft. (See Marbury, Hans, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Moeller, Max, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Ohnesorge, Wilhelm, assignor.)
Siemens & Halske Aktiengesellschaft. (See Pinell, Walter, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Pohlmann, Bruno G., assignor.)
Siemens & Halske Aktiengesellschaft. (See Riegger, Hans, assignor.)
Siemens & Halske, Aktiengesellschaft. (See Schottky, Walter, assignor.)
Siemens & Halske Aktiengesellschaft. (See Sell, Helmuth, assignor.)
Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung. (See Kändler, Hermann, assignor.)
Siemens-Schuckertwerke Gesellschaft mit beschrankter Haftung. (See Kozisek, Jaroslov, assignor.)
Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung. (See Pfister, Gerald, assignor.)
Siemens-Schuckertwerke Gesellschaft mit beschränkter Haftung. (See Rüdenberg, Reinhold, assignor.)
Siemnash, Adolph J., Milwaukee, Wis. Combination skate. 1,530,211; Mar. 17.
Sierra Art Engraving Co. (See Antz, Albert H., assignor.)
Sieurin, Pehr G., et al. (See Plate, John, assignor.)
Sieurin, Sven E., Hoganas, Sweden. Manufacture of chamotte bricks. 1,561,492; Nov. 17.
Siever, Karl H., Keyser, W. Va. Padded covering for ironing rolls. 1,539,916; June 2.
Siever, Paul, Minneapolis, Minn. Automobile door sign. 1,567,337; Dec. 29.
Siever, Paul, Minneapolis, Minn. Spare-tire sign and protector. 1,567,338; Dec. 29.
Sieverkropp, Henry R. (See Poplawski, T. T., and Sieverkropp.)
Sievern, Fredrick, McKeesport, Pa. Antiskid device. 1,535,551; Apr. 28.
Sievern, Fredrick, McKeesport, Pa. Antiskid device. 1,563,666; Dec. 1.
Sievers, Otto. (See Benda, L., and Sievers.)
Sievers, William O., Newell, Iowa. Elevator for silos. 1,535,499; Apr. 28.
Sievert, Charles W., Los Angeles, Calif. Flanging machine. 1,556,166; Oct. 6.
Sievertson, Olaf G. (See Schafer, F., Padden, and Sievertson.)
Siewert, Paul F., Brant, Mich. Power take-off; 1,550,111; Aug. 18.
Siggelkow, John, New Castle, N. Y. Garter. 1,556,967; Oct. 13.
Sigman, Morris, and M. De Cesare, assignors to M. Rabb, Newark, N. J. Sound-emission device. 1,526,185; Feb. 10.
Signal Accessories Corporation. (See Burke, William R., assignor.)
Signal Accessories Corporation. (See Edward, J. C., and Bossert, assignors.)
Signal Electric Mfg. Co. (See Fussner, George, assignor.)
Signal Gesellschaft m. b. H. (See Du Bois-Reymond, Alard, assignor.)
Signal Gesellschaft mit beschränkter Haftung. (See Hahnemann, Walter, assignor.)
Signal Gesellschaft mit beschränkter Haftung. (See Hahnemann, W., Hecht, and Settegast, assignors.)
Signal Gesellschaft m. b. H. (See Hahnemann, W., Rudolph, and Hecht, assignors.)
Signal, Gesellschaft mit beschränkter Haftung. (See Hecht, Heinrich, assignor.)
Signal Gesellschaft m. b. H. (See Hecht, H., Lichte, Rudolph, and Hahnemann, assignors.)
Signal Gesellschaft m. b. H. (See Hecht, H., Hahnemann, and Rudolph, assignors.)
Signal Gesellschaft mit beschränkter Haftung. (See Lichte, Hugo, assignor.)

Signal Gesellschaft mit beschränkter Haftung. (See Späth, Wilhelm, assignor.)
Signaphore Company, The. (See Bechtold, Reuben E., assignor.)
Signode System, Inc. (See Leslie, John W., assignor.)
Signode System Inc. (See Treat, Sydney W., assignor.)
Sikma, William H., Oakglen, Ill. Handling device. 1,542,010; June 16.
Sikora, Mike, Robins, Ohio. Locking means for demountable rims. 1,530,425; Mar. 17.
Sikorsky, Igor I., New York, N. Y. Flying machine. 1,560,869; Nov. 10.
Silaj, Frank A., Chicago, Ill. Pedestal frame. Des. 66,382; Jan. 6.
Silber Products Manufacturing Company. (See Rubin, Adolph, assignor.)
Silberman, David, New York, N. Y. Hook and eye tape. 1,539,438; May 26.
Silberman, Samuel G., Philadelphia, Pa. Automobile door handle. Des. 67,977; Aug. 11.
Silberman, Samuel G., Philadelphia, Pa. Door handle. 1,523,495; Jan. 20.
Silbersach, Nicholas. (See Kornely, Quirin, assignor.)
Silbert, Joseph, Winnipeg, Manitoba, Canada. Halter. 1,556,362; Oct. 6.
Silcott, Thornton, San Francisco, Calif. Combination gun cleaner and screw driver. 1,547,072; July 21.
Silcott, Thornton, San Francisco, Calif. Ammunition carrier. 1,551,061; Aug. 25.
Silen, Erick, Prescott, Oreg. Violin piano. 1,555,762; Sept. 29.
Silex Company. (See Dunn, William W., assignor.)
Silex Company. (See Lamb, William A., assignor.)
Silica Brick & Engineering Company. (See Mendius, Carl, assignor.)
Silica Gel Corporation, The. (See Patrick, Walter A., assignor.)
Silica Syndicate Limited, The. (See Reynolds, Frederick, assignor.)
Sillander, Ernst M. A., Klotzsche bei Dresden, Germany, assignor to P. A. Flanders, New York, N. Y. Razor-sharpening mechanism. 1,524,889; Feb. 3.
Siller, Alfonso E., Monterey, Mexico. Boring and screw-driving tool. 1,536,941; May 5.
Siller, Karl, assignor to Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Bodensee, Germany. Gas cell of airships. 1,548,336; Aug. 4.
Sillers, Amalia A., Clyde, N. Dak. Cooked potato chopper. 1,546,035; July 14.
Sillick, James, New York, N. Y. Latch. 1,565,212; Dec. 8.
Silliman, John C., Palo Alto, Calif. Vein stabilizer. 1,561,116; Nov. 10.
Sill Stove Works. (See Thomas, John A., assignor.)
Silva, Manuel J., Island of Hawaii, Hawaii. Harrow. 1,535,050; Apr. 21.
Silver, Clarence E., Blackwell, Okla. Circuit controlling and interrupting apparatus. 1,556,640; Oct. 13.
Silver, Herman, Minneapolis, Minn. Metal reenforced-concrete railway tie. 1,532,719; Apr. 7.
Silver, Homer M., assignor to The Silver Manufacturing Company, Salem, Ohio. Radius-rod hanger. 1,546,759; July 21.
Silver Manufacturing Company, The. (See Silver, Homer M., assignor.)
Silver and Morgenstern Electric Company, The. (See Morgenstern, J., and Raquette, assignors.)
Silverman, Benjamin. (See Earp, Jhue R., assignor.)
Silverman, Benjamin, assignor of one-half to J. R. Earp, Chattanooga, Tenn. Comb. 1,536,534; May 5.
Silverman, Benjamin, assignor of one-half to J. R. Earp, Chattanooga, Tenn. Comb. 1,552,963; Sept. 8.
Silverman, Harry J., New York, N. Y. Loose-leaf binder. 1,527,277; Feb. 24.
Silverman, Harry J., New York, N. Y. Loose-leaf binder. 1,539,280; May 26.
Silverman, Joseph, Houston, Tex. Lantern. 1,549,157; Aug. 11.
Silverman, Soloman. (See Drost, T., and Silverman.)
Silverstein, Oscar. (See Van Valkenberg, Eber H., assignor.)
Silverthorne, William R., Shell Brook, Saskatchewan, Canada. Harrow lifter. 1,549,388; Aug. 11.
Silverwood, Wesley L., Baltimore, Md. Safety razor. 1,565,680; Dec. 15.
Silvester, Joseph. (See Harrison, R. B., and Silvester.)
Silvester, Robert H., Leicester, England, assignor to United Shoe Machinery Corporation, Paterson, N. J. Lasting machine. 1,541,862; June 16.
Silvestro, John, et al. (See Menotti, Ralph, assignor.)
Silvey, Robert E. (See Blackstone, G. H., and Silvey.)
Sima, Louis, Chicago, Ill. Rear axle. 1,540,146; June 2.
Simard, Wilfrid, St. Urbain, Quebec, Canada. Thrashing machine. 1,527,090; Feb. 17.
Simberg, Morris, and S. L. Klein, Cleveland, Ohio. Food cutter. 1,531,314; Mar. 31.
Simco, Harry W. (See Chamberlain, Eddie T., assignor.)
Simek, Frank, Geneva, Ohio. Road scraper. 1,550,112; Aug. 18.
Simek, Harry E., Philadelphia, Pa. Yarn separator for necktie and like knitting machines. 1,523,496; Jan. 20.
Simek, Wendel, New York, N. Y. Wrist and hand bag. 1,526,245; Feb. 10.
Simek, Wendel, New York, N. Y. Combination cane and handbag. 1,526,246; Feb. 10.
Simerson, Charles H., West New York, N. J. Jack device for automobiles. 1,543,300; June 23.
Simme, Robert F. (See Stowell, C. G., and Simme.)
Simmelbauer, Wilhelm, Munich, Germany. Safety razor. 1,562,660; Nov. 24.
Simmen, Paul J., Indianapolis, Ind. System of control for moving vehicles. 1,525,008; Feb. 3.
Simmen, Paul J., Eden, N. Y. Speed-control system for vehicles. 1,554,662; Sept. 22.
Simmen, Paul J., Eden, N. Y. Speed-control system for vehicles. 1,560,611; Nov. 10.
Simmen, Paul J., Eden, N. Y. Train-control system. 1,564,144; Dec. 1.
Simmen, Paul J., Eden, N. Y. Train-control system. 1,565,296; Dec. 15.
Simmon, Karl A., Edgewood Park, and H. R. Meyer, Wilkinsburg, Pa., assignors to Westinghouse Electric & Manufacturing Company. Control apparatus. 1,537,623; May 12.
Simmons, Albert H., Oak Park, assignor to Edison Electric Appliance Company, Incorporated, Chicago, Ill. Electric flatiron. 1,539,605; May 26.
Simmons, Albert H., Oak Park, assignor to Edison Electric Appliance Company, Inc., Chicago, Ill. Waffle iron. 1,546,347; July 14.
Simmons, Alfred K., Faribault, Minn. Dental post. 1,524,409; Jan. 27.
Simmons, Benjamin T. (See Credle, Walter C., assignor.)
Simmons, Charles B., assignor to The New Departure Manufacturing Company, Bristol, Conn. Coaster-brake mechanism. 1,526,383; Feb. 17.
Simmons, Charles B., assignor to The New Departure Manufacturing Company, Bristol, Conn. Clutch mechanism. 1,556,256; Oct. 6.
Simmons, Claude. (See Newton, E. J., and Simmons.)
Simmons, Company. (See Augustine, Christfore M., assignor.)
Simmons Company. (See Bayer, Matthew F., assignor.)
Simmons Company. (See Gail, John F., assignor.)
Simmons Company. (See Kusterle, Frank, assignor.)
Simmons Company. (See Parry, William H., assignor.)
Simmons Company. (See Stuart, Charles A., assignor.)
Simmons Company. (See Travis, Don C., assignor.)
Simmons, Edward N., Chicago, Ill. Pressing-iron support. 1,566,043; Dec. 15.
Simmons, Frank L., assignor to The Taft-Peirce Manufacturing Company, Woonsocket, R. I. Ring-pole magnetic chuck and the like. 1,528,796; Mar. 10.
Simmons, Frank L., assignor to The Taft-Peirce Manufacturing Company, Woonsocket, R. I. Waterproof magnetic chuck. 1,554,236; Sept. 22.
Simmons, Frederick C., Highland Park, Pa., assignor to Pioneer Suspender Company. Armband. 1,523,041; Jan. 13.
Simmons, Frederick C., Highland Park, Pa., assignor to Pioneer Suspender Company. Belt. 1,559,291; Oct. 27.
Simmons, Frederick C., Highland Park, Pa., assignor to Pioneer Suspender Company. Suspenders. 1,564,905; Dec. 8.
Simmons Hardware Company. (See Ramstetter, F., and Britt, assignors.)
Simmons, Harry C. (See Heffler, Philip, assignor.)
Simmons, Henry E., Hemlock, Ind. Oil burner and vaporizer construction. 1,544,607; July 7.
Simmons, João P., and M. C. Pacheco, New Bedford, Mass. Building-block construction. 1,566,988; Dec. 22.
Simmons, John, Company. (See Müller, Victor, assignor.)
Simmons, John E., assignor to D. U. Jones, Portland, Oreg. Spring support for vehicle bodies. Re16,089; June 2.
Simmons, John W., Cleveland, Ohio. Combined transformer and electron-tube socket. 1,535,261; Apr. 28.
Simmons, Leo, Washington, D. C. Flushing valve. 1,531,514; Mar. 31.
Simmons, Leo, Washington, D. C. Electric heater. 1,531,515; Mar. 31.
Simmons, Leo, Washington, D. C. Electric heating machine. 1,531,516; Mar. 31.
Simmons, Leo, Washington, D. C. Electrical cooker. 1,531,517; Mar. 31.
Simmons, Leo, Washington, D. C. Electrical heating appliance. 1,531,518; Mar. 31.
Simmons, Leo, Washington, D. C. Portable electric air heater and circulator. 1,531,519; Mar. 31.
Simmons, Leo, Washington, D. C. Electric heater. 1,531,520; Mar. 31.
Simmons, Leo, Washington, D. C. Nailing block. 1,534,876; Apr. 21.
Simmons, Leo, Washington, D. C. Flushing apparatus. 1,534,877; Apr. 21.
Simmons, Leo, Washington, D. C. Flushing apparatus. 1,555,525; Sept. 29.
Simmons, Leo, Washington, D. C. Foot-rest electric heater. 1,566,986; Dec. 22.
Simmons, Leo, Washington, D. C. Electric warmer for the feet. 1,566,987; Dec. 22.

Simmons, Marion H., Chicago, Ill. Cigarette roller. 1,546,320; July 14.
Simmons Method Hob Company. (See Simmons, Oliver G., assignor.)
Simmons, Oliver G., assignor to Simmons Method-Hob Company, Philadelphia, Pa. Apparatus for generating 1,551,705; Sept. 1.
Simmons, Paul R., assignor to Peerless Paper Products Company, Indianapolis, Ind. Package and dispensing device for paper dishes. 1,541,532; June 9.
Simmons, Percy O. (See Hurt, E. F., and Simmons.)
Simmons, R. F., Company. (See Vetter, Louis J., as signor.)
Simmons, Ralph C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-building machine. 1,529,723; Mar. 17.
Simmons, Ralph C., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-making machinery. 1,558,765; Oct. 27.
Simmons, Robert P., Cleveland, Ohio. Electric hair waver. Re16,013; Mar. 3.
Simmons, Theodore. (See Sels, H. K., and Simmons.)
Simmons, Theodore, Homewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,553,400; Sept. 15.
Simmons, Thomas W., Greenville, S. C. Builder motion. 1,526,247; Feb. 10.
Simmons, William A., Eldon, Mo. Separable fastener. 1,528,577; Mar. 3.
Simmons, William A., Pleasanton, Kans. Clothesline adjuster. 1,566,702; Dec. 22.
Simmons, William D. M., assignor to Underwood Typewriter Company, New York, N. Y. Badge. 1,550,329; Aug. 18.
Simmons, William J., assignor to Knights of the Ku Klux Klan, Atlanta, Ga. Badge or similar article of manufacture. Des. 68,219; Sept. 15.
Simms, Amos H., Chicago, Ill. Railway safety device. convolute lines in hobbing cutters, screws, and worms. 1,547,454; July 28.
Simms, Harold A., et al. (See Hollaway, William T., assignor.)
Simon, Albert A. (See Simon, Fred R. and A. A.)
Simon, Carl, Chicago, Ill. Album for photographs. 1,549,389; Aug. 11.
Simon, Edward, Montreal, Quebec, Canada. Cigar lighter. Des. 68,551; Oct. 20.
Simon, Emil J. (See Israel, Lester L., assignor.)
Simon, Ernst, Werden-on-the-Ruhr, Germany. Fuel-feeding apparatus. 1,554,042; Sept. 15.
Simon, Fred R. and A. A. Verdon, Nebr. Trap gun. 1,553,917; Sept. 15.
Simon, Frederick, Woodmere, N. Y. Safety razor. 1,558,935; Oct. 27.
Simon, Gardille T. (See Kelley, W. O., and Simon.)
Simon, George H., Covington, Ky. Self-centering jig. 1,529,557; Mar. 10.
Simon, Jacob, assignor to the Firm Beer, Sondheimer & Co., Frankfort-on-the-Main, Germany. Chloridizing roasting of burnt pyrites. 1,545,359; July 7.
Simon, Leo L., New York, N. Y. Ornamental feather. 1,547,453; July 28.
Simon, Louis H., Seattle, Wash. Retarding chute. 1,561,448; Nov. 10.
Simon, Maurice, St. Louis, Mo. Electrical heating unit and making same. 1,555,953; Oct. 6.
Simon, Max. (See Heusner, K., and Simon.)
Simon, Peter, Binghamton, assignor to Perfect Utensil Corporation, New York, N. Y. Cooking utensil. Re16,011; Mar. 3.
Simon, Sammie L., Franklin, Ind. Baseball bat. 1,530,427; Mar. 17.
Simon, Samuel. (See Hampson J., and Simon.)
Simon, Samuel, Kansas City, Mo. Automobile window mechanism. 1,530,426; Mar. 17.
Simon, Sylvester J., New York, N. Y. Relaxation chair. 1,527,754; Feb. 24.
Simon, William, North Sydney, New South Wales, Australia. Device for use with laces of boots and shoes. 1,540,810; June 9.
Simond, Walter A. (See Murphy, G., and Simond.)
Simond, Walter A., assignor to Acme Knitting Machine & Needle Company, Franklin, N. H. Knitting machine. 1,531,422; Mar. 31.
Simonds, A. A., Dayton Company, The. (See Allison, Albert J., assignor.)
Simonds, A. A., Dayton Company, The. (See Anderson, Edward, assignor.)
Simonds Saw and Steel Company. (See Davis, Alvin W., assignor.)
Simonds Saw and Steel Company. (See Kelley, John E., assignor.)
Simone Company, The. (See Heyman, Henry B., assignor.)
Simonovits, Benjamin, and J. Fischer, New York, N. Y. Lock. 1,559,290; Oct. 27.
Simonovitz, Samuel. (See Schlesinger, H., and Simonovitz.)
Simonovitz, Samuel, New York, N. Y. Window construction. 1,536,357; May 5.
Simons, Aaron, New York, N. Y. Diamond die. 1,543,683; June 30.
Simons, Bernard. (See Kings, A. T., and Simons.)
Simons, David G., Stockett, Mont. Card game. 1,527,929; Feb. 24.
Simons, Edward L., Lansdowne, Pa. Electrical fitting. 1,528,274; Mar. 3.
Simons, Jay, Homestead, Fla. Dishwasher. 1,524,458; Jan. 27.
Simons, Joseph. (See Kuntz, C. J., and Simons.)
Simons, Philip, Pewamo, Mich. Harrow standard and tooth support. 1,530,332; Mar. 17.
Simons, Venning D., Chicago, Ill. Electrical control for paper machines. 1,558,936; Oct. 27.
Simonson, William W., and L. V. D. Blair, deceased, Cincinnati, Ohio; J. C. Thompson, administrator, assignors to The Mantle Lamp Company of America, Chicago, Ill. Stopper. 1,537,786; May 12.
Simonton, Hugh E., Memphis, Tenn. Antislipping device for motor vehicles. 1,563,447; Dec. 1.
Simpkins, George H., Louisville, Ky. Coin-controlled vending machine. 1,565,213; Dec. 8.
Simplex Air Brake Company. (See Westbrook, Charles R., assignor.)
Simplex Cap Company, The. (See Zarobsky, Charles A., assignor.)
Simplex Player Action Company. (See Brown, Theodore P., assignor.)
Simplex Player Action Company. (See Tunstall, William B., assignor.)
Simplex Refining Company. (See Pyzel, Daniel, assignor.)
Simplex Train Control Co. (See Ruthven, Alfred L., assignor.)
Simplex Utilities Corporation. (See Burchett, Walter J., assignor.)
Simplex Valve & Meter Company. (See Borden, M. M., assignor.)
Simplo Fullfeder-Gesellschaft Voss, Lausen & Dziambor. (See Rösler, Ernst R. G. A., assignor.)
Simpson, Anthony, Farnham, England. Lens cleaner. 1,548,913; Aug. 11.
Simpson, Augusta G., et al. (See Rains, Beulah L., assignor.)
Simpson, Christine M. (See Waterbor, Elmer F., assignor.)
Simpson, David G., Brooklyn, assignor to Loose Wiles Biscuit Company, Long Island City, N. Y. Die roller. 1,558,206; Oct. 20.
Simpson, Earl L., Baltimore, Md. Tuning clamp for musical instruments. 1,549,617; Aug. 11.
Simpson, Earl L., assignor of one-half to E. W. Entricken, Baltimore, Md. Sanitary cover for spoons and like articles. 1,521,656; Jan. 6.
Simpson, Emory G., assignor to Fisher Body Corporation, Detroit, Mich. Handle assembly. 1,525,254; Feb. 3.
Simpson, Emory G., assignor to Fisher Body Corporation, Detroit, Mich. Window regulator. 1,561,749; Nov. 17.
Simpson, Emory G., assignor to Fisher Body Corporation, Detroit, Mich. Weather frame for windshields. 1,562,661; Nov. 24.
Simpson, Emory G., Highland Park, assignor to Ternstedt Manufacturing Company, Detroit, Mich. Door-pull handle. 1,560,946; Nov. 10.
Simpson, Eugene B., Gray Court, S. C. Syringe nozzle. 1,556,041; Oct. 6.
Simpson, Frank B., Poughkeepsie, N. Y. Curtain for automobiles. 1,543,192; June 23.
Simpson, Frederick G., Seattle, Wash. Radio receiving system. 1,558,120; Oct. 20.
Simpson, George H. (See Sage, G. W., and Simpson.)
Simpson, George N., Chicago, Ill. Car dumper. 1,530,527; Mar. 24.
Simpson, George N., Chicago, Ill. Car dumper. 1,533,667; Apr. 14.
Simpson, George N., Chicago, Ill. Car dumper. 1,553,882; Sept. 15.
Simpson, George N., Chicago, Ill. Automatic skip-loading gate. 1,558,121; Oct. 20.
Simpson, George N., Chicago, Ill. Car and unloader. 1,560,108; Nov. 3.
Simpson, George N., Chicago, Ill. Hopper and car. 1,560,109; Nov. 3.
Simpson, George N., Chicago, Ill. Car dumper. 1,565,966; Dec. 15.
Simpson, George P., assignor to The Oven Equipment & Mfg. Co., New Haven, Conn. Oven. 1,534,190; Apr. 21.
Simpson, Harlow M., assignor to Simpson Specialty Company, Fort Morgan, Colo. Bag rack. 1,541,863; June 16.
Simpson, Herbert S., Chicago, Ill. Continuous foundry-sand-mulling machine. 1,534,331; Apr. 21.
Simpson, Hiram R., San Francisco, Calif. Portable surgical light. 1,542,011; June 16.
Simpson, James A., Toronto, Ontario, Canada. Baker's oven. 1,543,128; June 23.
Simpson, James A., Chicago, Ill. Dipper-door locking means. 1,566,437; Dec. 22.
Simpson, James E., Brooklyn, N. Y. Blade holder. 1,552,887; Sept. 8.
Simpson, Joseph B. (See Casale, A. J., and Simpson.)
Simpson, Joseph T., Chicago, Ill. Screening and separating machine. 1,561,031; Nov. 10.

Simpson, Leland, Denver, Colo. Floor scrubber. 1,526,384; Feb. 17.
Simpson, Richard J. N., Sarnia, Ontario, Canada. Grain-car door. 1,555,884; Oct. 6.
Simpson, Robert D., Columbus, Ohio. Lifting jack. 1,550,461; Aug. 18.
Simpson, Robert M., et al. (See Wesely, Ralph M., assignor.)
Simpson, Robert W., assignor to Mechanical Devices Company, Memphis, Tenn. Fluid-pressure jack. 1,548,559; Aug. 4.
Simpson Specialty Company. (See Simpson, Harlow M., assignor.)
Simpson, Thomas, Beaumont, Tex. Brake. 1,539,372. May 26.
Simpson, William A., Niagara Falls, Ontario, Canada. Support for electric fixtures. 1,531,423; Mar. 31.
Simpson, William E., Highland Park, Mich. Hoist. 1,537,624; May 12.
Simpson, William E., Highland Park, Mich. Hoist block. 1,550,113; Aug. 18.
Simpson, William E., Highland Park, Mich. Hoist. 1,550,114; Aug. 18.
Simpson, William E., assignor to Palmer-Bee Company, Detroit, Mich. Automatic stop mechanism for power hoists. 1,535,692; Apr. 28.
Sims, Alfred V., New York, N. Y. Valve. 1,523,910; Jan. 20.
Sims, Carl E., Eastland, Tex. Powder ejector. 1,526,096; Feb. 10.
Sims, Carl E., Cisco, Tex. Douche. 1,528,858; Mar. 10.
Sims, Frederick L. H., Southampton, Ontario, Canada. Folding bed. 1,540,091; June 2.
Sims, Frederick L. H., Southampton, Ontario, Canada. Folding couch and the like. 1,558,301; Oct. 20.
Sims, Frederick W. (See Hunter, W. C., and Sims.)
Sims, James E. (See Sims, John M., assignor.)
Sims, James E. (See Stanley, A. M., and Sims.)
Sims, John H. (See Varner, W. L., Monfee, and Sims.)
Sims, John M., assignor of one-half to J. E. Sims, Houston, Tex. Radiator and bathtub sling. 1,534,614; Apr. 21.
Sims, Mirabeau, Philadelphia, assignor to J. A. Horner, Bath, Pa. Street cleaning. 1,560,612; Nov. 10.
Sims, Otis L. (See Baker, H. W., and Sims.)
Sims, William B., Portland, Oreg. Insole for shoes. 1,540,430; June 2.
Simson, Alex L., Brooklyn, N. Y. Ring. Des. 66,891; Mar. 24.
Simson, Alex L., Brooklyn, N. Y. Ring. Des. 66,892; Mar. 24.
Sinclair, Alfred J., assignor to The Sinclair Company, Dayton, Ohio. Mouthpiece. 1,525,105; Feb. 3.
Sinclair, Charles S., assignor to The R. F. Johnston Paint Company, Cincinnati, Ohio. Redecoration process. 1,537,146; May 12.
Sinclair, Charles S., assignor to The R. F. Johnston Paint Company, Cincinnati, Ohio. Creating a leather effect. 1,564,283; Dec. 8.
Sinclair Company, The. (See Sinclair, Alfred J., assignor.)
Sinclair, George M., Timmer, N. Dak. Grain-saving attachment. 1,538,665; May 19.
Sinclair, James G., assignor to The Illinois Silo Co., Bloomington, Ill. Tractor. 1,552,964; Sept. 8.
Sinclair, John. (See McDonald, A. T., and Sinclair.)
Sinclair, John R., Holyoke, Mass. Paper-cylinder mold. 1,561,117; Nov. 10.
Sinclair Oil and Gas Company. (See Bernard, Harold B., assignor.)
Sinclair Refining Company. (See Isom, Edward W., assignor.)
Sinclair Refining Company. (See Isom, E. W., and Bell, assignors.)
Sinclair, William, Wreay Syke, Westbrook, Queensland, Australia. Wagon unloader. 1,554,378; Sept. 22.
Sindelar, Thomas A. (See Harting, W. C., Sindelar, and David.)
Sindelar, Thomas A. (See Smith, F. H., and Sindelar.)
Sindelar, Thomas A., assignor to The Hydraulic Steel Company, Cleveland, Ohio. Apparatus for truing brake drums. 1,522,149; Jan. 6.
Sindt, Andrew D., New York, N. Y. Burglar alarm. 1,557,373; Oct. 13.
Sines, Charles W., Tucson, Ariz. Vehicle gate. 1,530,428; Mar. 17.
Singer, David M., Chicago, Ill. Display stand. Des. 69,164; Dec. 29.
Singer, Grover C., Oakland City, Ind. Portable coal tipple. 1,554,885; Sept. 22.
Singer, Jacob, Bratislava, Czechoslovakia. Safety device on motor cars. 1,553,918; Sept. 15.
Singer, John H., assignor to The Republic Stamping & Enameling Company, Canton, Ohio. Dies for forming hollow utensil handles. 1,530,528; Mar. 24.
Singer, John R., Elwood, and J. F. Brice, Bluffton, Ind.; said Singer assignor to said Brice. Wrench. 1,533,040; Apr. 7.
Singer, Joseph A., Chicago, Ill. Speed-time recorder. 1,525,329; Feb. 3.
Singer Manufacturing Company, The. (See Allen, Edward B., assignor.)
Singer Manufacturing Company, The. (See Becker, Rudolph, assignor.)
Singer Manufacturing Company, The. (See Blake, P. C., and Ringe, assignors.)
Singer Manufacturing Company, The. (See Card, Frederic M., assignor.)
Singer Manufacturing Company, The. (See Chason, Daniel H., assignor.)
Singer Manufacturing Company, The. (See Clayton, Andrew B., assignor.)
Singer Manufacturing Company, The. (See Corrall, H., and Stevens, assignors.)
Singer Manufacturing Company, The. (See Diehl, Frederick, assignor.)
Singer Manufacturing Company, The. (See Diehl, Philip, assignor.)
Singer Manufacturing Company, The. (See Dosch, Oliver L., assignor.)
Singer Manufacturing Company, The. (See Eames, G. M., and Webb, assignors.)
Singer Manufacturing Company, The. (See Fifield, Albert F., assignor.)
Singer Manufacturing Company, The. (See Gatchell, George S., assignor.)
Singer Manufacturing Company, The. (See Grieb, Alfred, assignor.)
Singer Manufacturing Company, The. (See Hemleb, Martin, assignor.)
Singer Manufacturing Company, The. (See Herr, Park A., assignor.)
Singer Manufacturing Company, The. (See Karle, John D., assignor.)
Singer Manufacturing Company, The. (See Lucy, Calvin H., assignor.)
Singer Manufacturing Company, The. (See Myers, Walter, assignor.)
Singer Manufacturing Company, The. (See Noble, Donald, assignor.)
Singer Manufacturing Company, The. (See Oldfield, William, assignor.)
Singer Manufacturing Company. (See Ringe, John C., assignor.)
Singer Manufacturing Company, The. (See Von Lehn, R. E., and De Voe, assignors.)
Singer Manufacturing Company, The. (See Webb, Irving F., assignor.)
Singer Manufacturing Company, The. (See Winkelmann, Charles, assignor.)
Singer, Marcos, Yonkers, N. Y. Vernier dial. 1,560,613; Nov. 10.
Singer, Philip A., Glen Ellyn, Ill. Treating material. 1,528,995; Mar. 10.
Singer, Philip A., Glen Ellyn, Ill. Introducing material into a chamber. 1,564,980; Dec. 8.
Singer, Philip A., Glen Ellyn, Ill. Device for treating material. 1,566,623; Dec. 22.
Singer, Philip A., Milwaukee, Wis. Manufacturing starch products. 1,564,979; Dec. 8.
Singer, Philip A., and H. Perlstein, Chicago, Ill. Making starch conversion products. 1,548,637; Aug. 4.
Single Thread Lockstitch Machines Limited. (See Baker, Frederick, assignor.)
Singleton, Gray, Fort Meade, Fla. Treatment of phosphate rock. 1,546,946; July 21.
Singleton, William H., Canton, Ohio. Ship-ventilator cowl. 1,533,344; Apr. 14.
Singmaster, James A. (See Breyer, F. G., Gaskill, and Singmaster.)
Sink, Lynford A., Highland Park, Mich. Repeating device for phonographs. 1,555,083; Sept. 29.
Sinkler, Charles F., Philadelphia, Pa. Portable vise. 1,550,751; Aug. 25.
Sinks, Frank F., Seattle, Wash. Shore. 1,563,533; Dec. 1.
Sinkwitz, Rudolph, Pirna, Germany. Method and apparatus for twisting, reeling, and washing freshly spun and spooled artificial-silk thread. 1,547,621; July 28.
Sinning, Frank B. (See Hachmann, Frederick, assignor.)
Sinning, Frank R., Ramsey, Ill. Track liner. 1,534,417; Apr. 21.
Sinning, Frank R., Ramsey, Ill. Track liner. 1,552,014; Sept. 1.
Sinnott, Lawrence J., Cleveland, Ohio. Container. 1,525,782; Feb. 10.
Sipe, B. E. (See Searcy, Frank, assignor.)
Sipe, Bruce E., Kansas City, Mo. Clothes wringer. 1,565,967; Dec. 15.
Sipe, Charles R. (See Schulte, David J., assignor.)
Sipe, Curtis A., York, Pa. Shaving soap. 1,558,642; Oct. 27.
Sipe, Martin E., Ridgeville, Ind., assignor to Seal-Tite Piston Ring Company, Minneapolis, Minn. Piston ring. 1,537,787; May 12.
Siperek, Siegmund, Pensacola, Fla. Incubator regulator. 1,540,431; June 2.
Sipes, Earl H., Tripp, S. Dak. Resilient wheel. 1,546,513; July 21.
Sipes, Ernest J., Falkner, Miss. Watch fob. Des. 66,815; Mar. 17.
Sipp, Grant, Paterson, N. J. Reed structure. 1,532,517; Apr. 7.
Sipp, Karl. (See Diefenthaler, P. A., and Sipp.)

Sipp, Karl, Mannheim, assignor to the Firm Heinrich Lanz, Mannheim, Baden, Germany. Gray cast iron and its production. 1,564,284; Dec. 8.
Siptrott, Paul. (See Helvik, R. R., and Siptrott.)
Siptrott, Paul, New York, N. Y. Lamp. Des. 66,717; Feb. 24.
Siptrott, Paul, New York, N. Y., assignor to Consolidated Art Metal Foundry, Inc. Lighting-fixture bracket. Des. 67,103; Apr. 21.
Siptrott, Paul, New York, N. Y., assignor to Consolidated Art Metal Foundry, Inc. Lighting-fixture part. Des. 67,104; Apr. 21.
Siptrott, Paul, New York, N. Y., assignor to Royal Metal Lighting Fixture Company, Inc. Lighting-fixture part. Des. 68,658; Nov. 3.
Siracusa, James, assignor to Rock Asphalt & Construction Co., Inc., Buffalo, N. Y. Asphalt cutter. 1,546,036; July 14.
Sirch, Charles W., Los Angeles, Calif. Filter attachment and using same. 1,554,043; Sept. 15.
Sirnit, John A., Birmingham, Ala., assignor to M. H. Treadwell Company, New York, N. Y. Penstock gate. 1,529,966; Mar. 17.
Sirois, Louis R., Portland, Me. Even-feed grease reservoir. 1,565,818; Dec. 15.
Sisbower, George F., Flushing, and L. E. Pittoni, New York, assignors to Manhattan-Rome Company, Branch of Rome Metallic Bedstead Co., Long Island City, N. Y. Hospital bed. 1,550,462; Aug. 18.
Sisbower, George F., Flushing, and L. E. Pittoni, New York, assignors to Manhattan-Rome Company, Branch of Rome Metallic Bedstead Co., Long Island City, N. Y. Couch hammock. 1,566,044; Dec. 15.
Sisk, John E. (See Smith, J. R., and Sisk.)
Siskin, Harry, Los Angeles, Calif. Upholstery edge. 1,557,483; Oct. 13.
Siskind, Henry, trustee. (See Segal, Isaac J., assignor.)
Sisson, Glen R., Pendleton, Ind. Mixture control for internal-combustion engines. 1,544,350; June 30.
Sisson, J. P., et al. (See Schafer, Lawrence L., assignor.)
Sisson, James G., Athol, Mass. Measuring device. 1,562,923; Nov. 24.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. End structure for railway cars. 1,543,032; June 23.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. Corrugated wall for railway cars. 1,544,351; June 30.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. Corrugated wall for railway cars. 1,544,352; June 30.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. Corrugated wall for railway cars. 1,544,353; June 30.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. Corrugated wall for railway cars. 1,544,354; June 30.
Sisson, Vinton E., assignor to W. P. Murphy, Chicago, Ill. End structures for railway cars. 1,545,982; July 14.
Sisson, Vinton E., assignor to Union Metal Products Company, Chicago, Ill. Corrugated-metal end for railway cars. 1,547,455; July 28.
Sitter, Oscar L., Sedalia, Mo. Faceplate and automatic dog for lathes. 1,549,928; Aug. 18.
Sittig, Minnie, Danvers, Ill. Watering fountain for chicks. 1,567,760; Dec. 29.
Sitz, Clara B., Washington, D. C. Traffic-signaling system. 1,567,871; Dec. 29.
Siuda, John J., and S. M. Dorszewski, Philadelphia, Pa. Dental instrument. 1,522,916; Jan. 13.
Sivertsen, Peter, assignor to Globe Slicing Machine Co. Inc., New York, N. Y. Slicing machine. 1,543,343; June 23.
Siwecki, Martin, Cleveland, Ohio. Automatic stop motion for jack spoolers. 1,554,379; Sept. 22.
Six, Walter J. (See Myers, J. L., and Six.)
Six, Walter J., Indianapolis, Ind. Piston. 1,567,398; Dec 29.
Six Wheels, Incorporated. (See Stebbins, H. Y., and Van Leuven, assignors.)
Sixty-Seven Shingle Company. (See Wyatt, Robert L., assignor.)
Sizaire, Maurice, assignor to Societe des Automobiles Sizaire, Courbevoie, France. Brake for motor vehicles. 1,565,517; Dec. 15.
Sizer, Albert W., Hessle, England. Machine for compressing or molding plastic substances. 1,539,340; May 26.
Sjöblom, Harry, Brooklyn, N. Y. Wash-line support. 1,564,370; Dec. 8.
Sjobring, Nels P., and M. Swanson, Chicago, Ill., assignors, by mesne assignments, to Globe Steel Tubes Co., Milwaukee, Wis. Electric welding machine. 1,553,726; Sept. 15.
Sjobring, Nels P., and M. Swanson, Chicago, Ill., assignors, by mesne assignments, to Globe Steel Tubes Co., Milwaukee, Wis. Electric welding machine. 1,553,727; Sept. 15.
Sjobring, Nels P., and M. Swanson, assignors to Globe Steel Tubes Company, Milwaukee, Wis. Electrode. 1,553,728; Sept. 15.
Sjodahl, Hilding A., Cincinnati, Ohio. Shingle. Des. 68,552; Oct. 20.
Sjodahl, Hilding A., Cincinnati, Ohio. Shingle. 1,555,441, Sept. 29.
Sjodahl, Hilding A., and J. H. Fichter, assignors to The Chatfield Manufacturing Company, Cincinnati, Ohio. Shingle. 1,546,868; July 21.
Sjolander, Gustaf, Midland, Mich. Combined bumper and jack. 1,530,429; Mar. 17.
Sjostrom, Louis O., and M. D. Spencer, Meyers Falls, Wash. Ditch-forming machine. 1,543,267; June 23.
Skaer, Arthur H., assignor to The Denver Rock Drill Manufacturing Company, Denver, Colo. Motor. 1,539,215; May 26.
Skaer, Arthur H., and O. E. Clark, assignors to The Denver Rock Drill Manufacturing Company, Denver, Colo. Drill-steel-sharpening apparatus. 1,540,191; June 2.
Skaer, Arthur H., and O. E. Clark, assignors to The Denver Rock Drill Manufacturing Company, Denver, Colo. Valve operating and controlling means. 1,547,968; July 28.
Skaer, Arthur P., Buffalo, N. Y., assignor, by mesne assignments, to Kalman Steel Company, Chicago, Ill. Column-head frame. 1,536,942; May 5.
Skaer, Moyle S., Augusta, Kans. Process and apparatus for separating water and impurities from hydrocarbons, soaps, fats, and the like. 1,555,231; Sept. 29.
Skaggs, James A., Canton, Ohio. Reserve-gasoline tank. 1,523,370; Jan. 13.
Skalka, Albert J., Fairfield, Nebr. Mechanical movement. 1,562,798; Nov. 24.
Skarka, Joseph, Chicago, Ill. Scissors sharpener. 1,554,237; Sept. 22.
Skarphol, Oscar, Dalton, Minn. Corn husker. 1,535,500; Apr. 28.
Skaruda, Mary, Riverside, Ill. Hair dress. 1,526,440; Feb. 17.
Skates, John W., Carlin, S. Dak. Rerailing device. 1,542,737; June 16.
Skatteboe, Johan, Nordstrandshoiden, near Christiania, Norway. Apparatus for and method of producing cast-metal chains. 1,550,585; Aug. 18.
Skaupy, Franz, Berlin, Germany, assignor to General Electric Company. Glowlamp. 1,531,036; Mar. 24.
Skaupy, Franz, and W. Zebrowski, Berlin, Germany, assignors to General Electric Company. Closed-arc lamp. 1,529,323; Mar. 10.
Skaupy, Franz, and F. Koref, Berlin, Germany, assignors to General Electric Company. Filament for incandescent lamps or other vacuum apparatus. 1,541,596; June 9.
Skaupy, Franz, A. Fehse, Berlin, and G. Gaidies, Berlin-Pankow, Germany, assignors, by mesne assignments, to General Electric Company, Schenectady, N. Y. Electric gas lamp with glow discharge. 1,549,716; Aug. 11.
Skeeles, George W., Chicago, Ill. Memorial plaque. Des. 66,544; Feb. 3.
Skeen, Walter L., Los Angeles, Calif. Advertising device. 1,567,471; Dec. 29.
Skelley, John W. (See Rockwood, G. O., McAnly, and Skelley.)
Skellon, Herbert, Middleton, assignor of two-thirds to T. H. Roberts, Surrey, and H. B. R. Clarke, Radlett Herts, England. Vulcanization of rubber. 1,521,720; Jan. 6.
Skelly, John S., Monongahela, Pa., assignor to International Combustion Engineering Corporation. Underfeed stoker. 1,522,917; Jan. 13.
Skelly, John S., Monongahela, Pa., assignor to International Combustion Engineering Corporation. Underfeed stoker. 1,522,918; Jan. 13.
Skelly, John S., Monongahela, Pa., assignor to International Combustion Engineering Corporation. Underfeed stoker. 1,522,919; Jan. 13.
Skelly, John S., Monongahela, Pa., assignor to Combustion Engineering Company, New York, N. Y. Stoker furnace. 1,554,973; Sept. 22.
Skelton, Charles E., East Onondaga, N. Y. Tool post. 1,552,577; Sept. 8.
Skelton, Dorothy M., assignor to W. A. Skelton, Los Angeles, Calif. Exhaust muffler for internal-combustion engines. 1,560,947; Nov. 10.
Skelton, Walter A., Alvarado, Tex. Refiller and liquid-level indicator for battery cells. 1,530,430; Mar. 17.
Skelton, Willis A. (See Skelton, Dorothy M., assignor.)
Skeppstedt, Olof, Moline, Ill. Core box. 1,535,380; Apr. 28.
Skeppstedt, Olof, Moline, Ill. Core-making machine. 1,566,045; Dec. 15.
Skifstrom, Lewis A., Cokato, Minn. Pothole ring for cook stoves. 1,526,097; Feb. 10.
Skiles, Bruce E., Santa Ana, Calif. Solid-tire facer and groover. 1,567,472; Dec. 29.
Skiles, Hugh H., Fairmont, W. Va. Port relief arch. 1,533,954; Apr. 14.
Skillins, John T., assignor to Dana Cotton Harvester Company, Westbrook, Me. Cotton condenser. 1,521,911; Jan. 6.

Skilnik, Eric R., Chicago, Ill. Savings bank. 1,547,622; July 28.
Skinner Automotive Device Co. (See Skinner, Ralph L., assignor.)
Skinner, Bronson C., assignor to Skinner Machinery Company, Dunedin, Fla. Drying apparatus. 1,537,625; May 12.
Skinner, Charles W., Newfield, N. J. Cultivator. 1,538,598; May 19.
Skinner, Edward L., assignor of one-half to C. O. Woodworth, Lewistown, Mont. Fishing tool. 1,525,896; Feb. 10.
Skinner, Emerson E., Elgin, Nebr. Tool. 1,551,854; Sept. 1.
Skinner Engine Company. (See Mueller, Herman G., assignor.)
Skinner, Eugene W., assignor to Oswego Falls Corporation, Fulton, N. Y. Megaphone. Des. 67,239; May 5.
Skinner, Frederick, Barranco, Peru, assignor of one-half to All America Cables, Inc., New York, N. Y. Automatic transmitter. 1,531,822; Mar. 31.
Skinner, Frederick A. C., St. Louis, Mo. Pipe-bending machine. 1,546,147; July 14.
Skinner, Gilbert W. (See Cook, P. M., Rasmussen, and Skinner.)
Skinner Horse-Hoof Combination Sweep Co. (See Skinner, M. T., assignor.)
Skinner, James M. (See Holland, W. E., and Skinner.)
Skinner, Jessie, Lamar, Colo. Doll. Des. 67,908; July 28.
Skinner, M. T., Cleburne, Tex., assignor to Skinner Horse-Hoof Combination Sweep Co. Wing-sweep attachment for plows. 1,532,556; Apr. 7.
Skinner, M. T., Cleburne, Tex., assignor to Skinner Horse-Hoof Combination Sweep Company. Wing-sweep attachment for plows. 1,543,882; June 30.
Skinner, M. T., Cleburne, Tex., assignor of one-fourth to J. B. McCauley and one-fourth to C. A. Nabors. Rotary disk plow. 1,561,618; Nov. 17.
Skinner Machinery Company. (See Skinner, Bronson C., assignor.)
Skinner, Merrill E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Transformer bracing. 1,539,878; June 2.
Skinner, Mortimer B., Wilmette, Ill. Branch-pipe connection device. 1,563,406; Dec. 1.
Skinner, Perry R., Amsterdam, N. Y. Dental tool. 1,559,011; Oct. 27.
Skinner, Ralph L., Detroit, Mich., assignor to Skinner Automotive Device Co., Inc., Sacramento, Calif. Sleeve type of internal-combustion engine. 1,541,072; June 9.
Skipworth, Harry A., Portland, Oreg. Safety razor. 1,549,225; Aug. 11.
Skipworth, Walter, Cleveland, Ohio, assignor, by mesne assignments, to Marion Machine, Foundry & Supply Company, Marion, Ind. Sheet-metal building. 1,536,977; May 5.
Skirrow, Frederick W., and G. O. Morrison, Shawinigan Falls, assignors, by mesne assignments, to Canadian Electro Products Company, Limited, Montreal, Quebec, Canada. Making aldehyde ammonia. 1,551,176; Aug. 25.
Skjerven, William. (See Letzring, E., and Skjerven.)
Sklovsky, Max, assignor to Deere & Company, Moline, Ill. Foundry truck. 1,553,334; Sept. 15.
Sklovsky, Max, assignor to Deere & Company, Moline, Ill. Making knife heads. 1,555,084; Sept. 29.
Skoda, Adam, Follansbee, W. Va. Explosive container. 1,549,618; Aug. 11.
Skog, August W., Minneapolis, Minn. Tent. 1,538,064; May 19.
Skog, August W., Minneapolis, Minn. Tent. 1,560,110; Nov. 3.
Skog, August W., Minneapolis, Minn. Tent. 1,560,114; Nov. 3.
Skogen, Oscar A., La Crosse, Wis. Puzzle. Des. 68,023; Aug. 18.
Skogerson, John A., Sioux City, Iowa. Latch. 1,542,916; June 23.
Skoglund, Jean V., New York, N. Y. Manufacturing sulphuric acid. 1,559,292; Oct. 27.
Skoglund, John A., Detroit, Mich. Headlight for automobiles. 1,555,888; Oct. 6.
Skogmark, John. (See Chase, M. F., and Skogmark.)
Skolnik, Annie. (See Skolnik, Max, assignor.)
Skolnik, Max, Minneapolis, Minn. Electric heater. 1,566,989; Dec. 22.
Skolnik, Max, assignor to A. Skolnik, Minneapolis, Minn. Plastic composition. 1,556,641; Oct. 13.
Skoog, Robert W. (See Voress, C. L., Canter, and Skoog.)
Skortz, Michael J., Cleveland, Ohio. Toilet flusher. 1,531,146; Mar. 24.
Skowyra, Joseph, Palmer, assignor of one-half to J. Slomiak, Ware, Mass. Automatic stop for spinning machines and the like. 1,531,457; Mar. 31.
Skriwan, Emil, Vienna, Austria. Machine for embroidering, darning, and sewing. 1,545,797; July 14.
Skullerud, Carl. (See Meier, Erling, assignor.)
Skurdal, Ansoph, Belmont, Mont. Hinge. 1,566,236; Dec. 15.
Skywing Aircraft Corporation. (See Harper, William jr., assignor.)
Slack, James W., East Enterprise, Ind. Power-driven wrench. 1,536,157; May 5.
Sladdin, Arnold G., Lightcliffe, near Halifax, England. Pad or padding for garments. 1,522,842; Jan. 13.
Slade, George W., Baltimore, Md. Railway tie. 1,535,262; Apr. 28.
Slade, Harold E., assignor to Beaver Machine & Tool Company, Inc., Newark, N. J. Socket plug. 1,533,771; Apr. 14.
Slade, Harry, assignor of one-half to F. W. Green, Wakefield, England. Construction of tube joints for fuel economizers for steam boilers and the like. 1,529,965; Mar. 17.
Slade, James W., assignor of one-half to L. E. Dickson, Poplarville, Miss. Level. 1,547,969; July 28.
Slade, Leon D., assignor to Gleason Works, Rochester, N. Y. Furnace structure. 1,534,548; Apr. 21.
Slaght, Edward L., jr., and W. Frost, San Jose, Calif. Tool. 1,560,353; Nov. 3.
Slaght, Elias E., et al. (See Lundy, John C., assignor.)
Slaight, Leland V., Cleveland Heights Village, Ohio. Speed-controlling device for motor vehicles. 1,538,009; May 19.
Slama, John A., Racine, Wis. Adjustable clamping member. 1,523,663; Jan. 20.
Slama, John A., Racine, Wis. Ironing board. 1,532,840; Apr. 7.
Slane, Floyd. (See Herold, George G., assignor.)
Slappey, William R., Jacksonville, Fla. Window-sash-retaining arrangement. 1,562,523; Nov. 24.
Slate, John W., and H. L. Mitchell, High Point, N. C. Electric iron. 1,564,371; Dec. 8.
Slate, Thomas B., New York, N. Y. Method and apparatus for producing carbon dioxide snow. 1,546,681; July 21.
Slate, Thomas B., New York, N. Y. Method and apparatus for producing carbon dioxide snow and for separating same from the gas. 1,546,682; July 21.
Slate, Thomas B., New York, N. Y. Quick-sealing closure for refrigerating devices. 1,563,112; Nov. 24.
Slate Veneer Company. (See Lake, Vincent F., assignor.)
Slaten, Albert, Fargo, N. Dak. Butter chipper. 1,534,418; Apr. 21.
Slater, Fred M. (See Bayles, L. C., and Slater.)
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Air-feed brake for rock drills. 1,522,336; Jan. 6.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Air and water tube for rock drills. 1,531,315; Mar. 31.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Feeding mechanism for rock drills. 1,532,205; Apr. 7.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Hoist. 1,543,684; June 30.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Automatic air-feed regulator for rock drills. 1,543,883; June 30.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Rock drill. 1,551,062; Aug. 25.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Air-feed brake for rock drills. 1,554,766; Sept. 22.
Slater, Fred M., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-drum hoist. 1,566,349; Dec. 22.
Slater, George F., Tampa, Fla. Roofing fastener. 1,544,866; July 7.
Slater, George W., New Glasgow, Nova Scotia, Canada. Hand boring machine. 1,527,493; Feb. 24.
Slater, Guy P., Tulsa, Okla. Pitman and wrist pin. 1,548,914; Aug. 11.
Slater, Guy P., Tulsa, Okla. Walking beam for oil wells and the like. 1,560,870; Nov. 10.
Slater, Harry R., Osawatomie, Kans. Derrick. 1,533,041; Apr. 7.
Slater, Mabel H., New York, N. Y. Atomizer doll. 1,524,802; Feb. 3.
Slater, Mabel H., New York, N. Y. Doll. 1,535,796; Apr. 28.
Slater, N., Company, Limited, The. (See Elliott, Wilbert N., assignor.)
Slater, N., Company Limited, The. (See Milne, Winford G., assignor.)
Slatis, Abraham. (See Bloom, H. J., and Slatis.)
Slattery, John W., assignor to The Cornwall & Patterson Manufacturing Company, Bridgeport, Conn. Plating barrel. 1,544,188; June 30.
Slaughter, Alvin C., and G. Dunford, Oklahoma City, Okla. Visor. 1,552,180; Sept. 1.
Slaughter, Harvey C., and B. D. Jones, San Marcos, Tex. Folding bookcase. 1,538,663; May 19.
Slaughter, Maggie M. (See Tronc, Le Roy, assignor.)
Slauson, Henry L., Buffalo, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Switch mechanism. 1,553,401; Sept. 15.
Slauson, Louis E., Rock Island, Ill. Traction wheel. 1,565,757; Dec. 15.
Slavick, Adolph, Judson, N. Dak. Planter. 1,528,578; Mar. 3.

Slavin, John, Rochester, N. Y. Fan or blower. 1,534,743; Apr. 21.
Slawson, Marion G., Girard, Kans. Grave marker. 1,526,381; Feb. 17.
Slay, Ronald J., Hattiesburg, Miss. Manufacturing sirup. 1,532,271; Apr. 7.
Slaymaker Electric Welding Company. (See Slaymaker, George D., assignor.)
Slaymaker, George D., assignor to Slaymaker Electric Welding Company, Detroit, Mich. Trolley-wire frog and crossover. Re.15,986; Jan. 20.
Slayter, Russell G., La Fayette, Ind. Oil burner. 1,545,071; July 7.
Slayton, Clarence H. (See Shaniberger, J. P., and Slayton.)
Slayton, Hovey E. (See Lindgren, Alexander, assignor.)
Slayton, William H., San Francisco, Calif., assignor to American Carbureter Company, Vancouver, Wash. Carburetor valve. 1,522,920; Jan. 13.
Slazenger, Frank L., New York, N. Y. Golf club. 1,544,489; June 30.
Sleeper, Frank H., assignor to Sleeper & Hartley, Inc., Worcester, Mass. Continuous-wire-drawing machine. 1,537,269; May 12.
Sleeper, Frank H., assignor to Sleeper & Hartley, Inc., Worcester, Mass. Speed-change gearing. 1,563,594 Dec. 1.
Sleeper & Hartley, Inc. (See Sleeper, Frank H., assignor.)
Sleight, George L., Baltimore, Md. Shingle and sheet-roofing composition. 1,548,763; Aug. 4.
Sleight, Roland E., Philadelphia, Pa. Color-matching device. 1,566,046; Dec. 15.
Slepian, Joseph. (See Fortescue, C. L., Chubb, and Slepian.)
Slepian, Joseph. (See Wagner, C. F., and Slepian.)
Slepian, Joseph, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Synchronous dyamo-electric machinery. 1,526,382; Feb. 17.
Slepian, Joseph, Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Plate-circuit excitation. 1,533,278; Apr. 14.
Slepian, Joseph, Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-balancing system. 1,551,270; Aug. 25.
Slepian, Joseph, Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Reaction synchronous motor. 1,551,271; Aug. 25.
Slepian, Joseph, Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Sound-wave translating device. 1,557,101; Oct. 13.
Slepian, Joseph, Swissvale, Pa., assignor to Westinghouse Electric & Manufacturing Company. Crest voltmeter. 1,561,362; Nov. 10.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Preventing armature-coil heating. 1,533,277; Apr. 14.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrolytic cell. 1,543,729; June 30.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Phase-balancing system. 1,551,269; Aug. 25.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit interrupter. 1,553,402; Sept. 15.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Dynamo-electric machine. 1,558,937; Oct. 27.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical apparatus. 1,558,938; Oct. 27.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Mechanical rectifying system. 1,563,407; Dec. 1.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Rectifying system. 1,567,761; Dec. 29.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. High-voltage-producing means. 1,567,762; Dec. 29.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrolytic condenser terminal. 1,567,763; Dec. 29.
Slepian, Joseph, Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radioreception. 1,567,764; Dec. 29.
Slick, Edwin E., Pittsburgh, Pa. Method of rolling. 1,546,800; July 21.
Slider, George, Baltimore, Md. Wringer. 1,567,339; Dec. 29.
Slifka, Steven, Milwaukee, Wis. Portable moistener. 1,551,123; Aug. 25.
Slifkin, Irving T., assignor to M. M. Friedmann, New York, N. Y. Display device. 1,554,137; Sept. 15.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Apparatus for drawing glass. 1,544,947; July 7.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Apparatus for drawing sheet glass. 1,544,948; July 7.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Interrupting longitudinal cracks in glass-sheet drawing. 1,548,104; Aug. 4.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Apparatus for making sheet glass. 1,549,513; Aug. 11.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Drawing sheet glass. 1,554,886; Sept. 22.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Glass-drawing apparatus. 1,556,726; Oct. 13.
Slingluff, Harry G., Mount Vernon, Ohio, assignor to Pittsburgh Plate Glass Company. Apparatus for drawing sheet glass. 1,565,821; Dec. 15.
Slingsby, Harry C., London, England. Hand truck. 1,542,327; June 16.
Slip-On Cigar Lighter Company. (See Bara, C., and Aderente, assignors.)
Slipp, George F., Lowell, assignor to Saco-Lowell Shops, Boston, Mass. Yarn-sizing machine and operation thereof. 1,553,403; Sept. 15.
Slivinski, Hugo R., Chicago, Ill., assignor to Shepard Electric Crane & Hoist Co., Montour Falls, N. Y. Cupola-charging bucket. 1,549,226; Aug. 11.
Sloan, Alfred C., Philadelphia, Pa. Molding device. 1,543,955; June 30.
Sloan, Harold D., Colony, Wyo. Propelling toy. 1,533,772; Apr. 14.
Sloan, Harry E., Pitman, N. J. Circular-saw sharpener. 1,531,350; Mar. 31.
Sloan, Joseph B., Evanston, Ill. Manipulating electric switches. 1,527,278; Feb. 24.
Sloane, William W., assignor to Goodman Manufacturing Company, Chicago, Ill. Controller. 1,548,764; Aug. 4.
Sloane, William W., assignor to Goodman Manufacturing Company, Chicago, Ill. Locomotive equalizer. 1,559,130; Oct. 27.
Sloane, William W., assignor to Goodman Manufacturing Company, Chicago, Ill. Locomotive. 1,559,131; Oct. 27.
Slobotkin, Nathon, Brooklyn, N. Y. Sadiron. 1,548,957; Aug. 11.
Slocum, Arthur G., Ensign, Kans. Vaporizing oil burner. 1,552,086; Sept. 1.
Slocum, Stephen E., Ardmore, Pa. Propeller mount. 1,549,564; Aug. 11.
Slogr, Frank, Omaha, Nebr. Roller skate. 1,558,404; Oct. 20.
Slomer, Joseph, Waukegan, Ill. Carpenter's plane. 1,559,797; Nov. 3.
Slomiak, Joseph. (See Skowyra, Joseph, assignor.)
Sloop, Carl, Akron, Ohio. Automobile heater. 1,538,138; May 19.
Sloper, Percy, London, England. Burner for burning oil fuel. 1,533,042; Apr. 7.
Slote, Reuben, Mount Vernon, N. Y. Belt buckle. 1,555,764; Sept. 29.
Slough, Frank M., assignor to L. B. Fay, Elyria, Ohio. Shoe heel. 1,527,231; Feb. 24.
Slover, Philip B., and C. Asdell, Bowling Green, Ky.; said Asdell assignor, by mesne assignments, of one-third of his entire right to said Slover. Vanity case. 1,525,665; Feb. 10.
Slowey, Herbert J., Portage, Wis. Road guide. 1,553,194; Sept. 8.
Sloyer, Harold W. (See Kichline, F. O., and Sloyer.)
Slusser, Clyde, Chicago, Ill. Automatic regulator for furnaces. 1,540,811; June 9.
Slyder, Jesse D., Compton, and C. R. McMinn, assignors of one-third to J. F. Omerod, Los Angeles, Calif. Mechanism for trimming brake drums. 1,554,302; Sept. 22.
Slye, Edward A., assignor to The Veeder Manufacturing Company, Hartford, Conn. Compensating device for oil-pump counters, etc. 1,531,823; Mar. 31.
Slye, John Q., assignor of two-thirds to S. J. Steinberger, Washington, D. C. Toy balloon. 1,554,050; Sept. 15.
Smajstrla, Emil, Victoria, Tex. Insect destroyer. 1,538,221; May 19.
Small, Arthur E., assignor to Union Metal Products Company, Chicago, Ill. Uncoupling device for car couplers. 1,547,004; July 21.
Small, Arthur E., assignor to Union Metal Products Company, Chicago, Ill. Termination of corrugations for corrugated metallic wall elements. 1,547,831; July 28.
Small, Charles M., New York, N. Y. Electric switch. 1,538,666; May 19.
Small, Chesley T., St. Louis, Mo. Air exhaust for filling machines. 1,561,032; Nov. 10.
Small, Chester C., deceased; J. M. Small, administratrix, Newton Highlands, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for operating upon sole-leather blanks. 1,522,597; Jan. 13.
Small, Clarence, Binghamton, N. Y. Hot-water bottle. 1,542,276; June 16.
Small, Edward A., Franksville, Wis. Beet and potato digger. 1,526,722; Feb. 17.
Small, Frank E., assignor to N. M. Small, Jamaica, N. Y. Piston packing ring. 1,535,552; Apr. 28.

Alphabetical list of patentees—Continued.

Small, Fred F., and C. E. Nagel, Oakland, Calif. Multiple-speed planetary-gear-transmission mechanism. 1,545,360; July 7.
Small, Frederick T., Spondon, near Derby, England, assignor to American Cellulose and Chemical Manufacturing Company Limited. Regulating valve for artificial-silk-spinning apparatus. 1,524,217; Jan. 27.
Small, Jason F. (See Tasker, C. S., Tabor, and Small.)
Small, Jennie M., administratrix. (See Small, Chester C.)
Small, Nancy M. (See Small, Frank E., assignor.)
Small, Norman M., assignor to Frick Company, Waynesboro, Pa. Valve head. 1,526,248; Feb. 10.
Small, Ralph D., Chicago, Ill. Shoe-tree. 1,542,419; June 16.
Smallbone, Harry E., assignor to Domestic Sewing Machine Co., Inc., Buffalo, N. Y. Base and cover for portable sewing machines. 1,548,915; Aug. 11.
Smalley, Edwin L., South Orange, assignor to Electric Heating Apparatus Company, Newark, N. J. Electric furnace. 1,547,623; July 28.
Smalley, Walter H., Jetmore, Kans. Stacker wagon. 1,540,812; June 9.
Smallwood, Alfred, Highgate, London, England. Furnace. 1,556,257; Oct. 6.
Smallwood, Charles, Eastman, Ga. Metallic shingle. 1,550,711; Aug. 25.
Smallwood, Grover F., Kansas City, Kans. Multiple-outlet socket. 1,546,148; July 14.
Smaltz, John C., Short Hills, N. J. Lifting and lowering gear. 1,522,337; Jan. 6.
Smart, Allen A., Cameron, Mo. Antiskid device and securing means therefor. 1,553,116; Sept. 8.
Smart, Charles W., Memphis, Tenn. Water-tube boiler. 1,548,638; Aug. 4.
Smart, Ezra E., Hartford, Conn. Combination pocket toilet article. 1,546,037; July 14.
Smart, Frank C., Hartford, Conn. Lathe chuck. 1,535,183; Apr. 28.
Smart, Summey R., Circle, Mont. Load leveler. 1,543,623; June 23.
Smartt, Ben H., Five Points, Ala. Crusher. 1,558,302; Oct. 20.
Smathers, James F., assignor to Smathers Power Typewriter Company, Kansas City, Mo. Power mechanism. 1,528,704; Mar. 3.
Smathers Power Typewriter Company. (See Smathers, James F., assignor.)
Smaw, W. H., et al. (See McMillin, Gail H., assignor.)
Smeaton, John A. (See Lalonde, M., and Smeaton.)
Smeeth, Edwin E., Chicago, Ill. Casting hollow articles. 1,564,372; Dec. 8.
Smelser, Chester E., Shelbyville, Ind. Pencil-lead-vending machine. 1,528,275; Mar. 3.
Smelser, Ralph A. (See Scheuerell, John T., assignor.)
Smelters General Briquette Corporation, The. (See Stillman, Albert L., assignor.)
Smelters, Refiners & Chemicals Corporation. (See Tingley, Stephen L., assignor.)
Smerechanski, Mike, Nanticoke, Pa. Carrousel. 1,529,512; Mar. 10.
Smetzer, Edward A., Lakewood, Ohio. Combination rear signal and pilot light. 1,535,263; Apr. 28.
Smickle, Raymond H., Belvidere, assignor to Ingersoll-Rand Company, Jersey City, N. J. Retainer for rock-drill steels. 1,521,721; Jan. 6.
Smickle, Raymond H., Belvidere, assignor to Ingersoll-Rand Company, Jersey City, N. J. Double-tube connection. 1,558,303; Oct. 20.
Smidth, F. L., & Co. (See Lindhard, Povl T., assignor.)
Smidth, F. L., & Co. (See Vogel-Jörgensen, Mikael, assignor.)
Smilansky, Harold H. (See Van Balkom, Edward J., assignor.)
Smiley, Albert J., Philadelphia, Pa. Dish mat. 1,522,921; Jan. 13.
Smiley, Albert J., Philadelphia, Pa. Shoehorn. 1,522,922; Jan. 13.
Smiley, John F., Dallas, Tex. Self-serving store. 1,544,949; July 7.
Smiley, Katie L., Belle Fourche, S. Dak. Electrical headlight dimmer. 1,540,293; June 2.
Smiley, Lemuel H., Akron, Ohio. Indicator. 1,527,279; Feb. 24.
Smiley, Pearl Y., Kitchener, Ontario, Canada. Boot. 1,539,332; May 26.
Smiley, Pearl Y., Kitchener, Ontario, Canada. Footwear. 1,556,167; Oct. 6.
Smith, A. L., Iron Works, The. (See Smith, Arthur L., assignor.)
Smith, A. O., Corporation. (See Adams, James L., jr., assignor.)
Smith, A. O., Corporation. (See Andren, B. T., and Dilot, assignors.)
Smith, A. O., Corporation. (See Beebe, John D., assignor.)
Smith, A. O., Corporation. (See Furrer, Rudolph, assignor.)
Smith, A. O., Corporation. (See Smith, Charles S., assignor.)
Smith, A. O., Corporation. (See Stresau, Richard, assignor.)
Smith, A. O., Corporation. (See Ward, Frank H., assignor.)
Smith, Abram E., New York, N. Y. Tank car. 1,527,017; Feb. 17.
Smith, Adam J., Fort Wayne, Ind. Pin-removing tool. 1,552,087; Sept. 1.
Smith, Adolphus R., Norfolk, Va. Roof collar. 1,540,192; June 2.
Smith, Albert, Sawtelle, Calif. Attachment for driving scrapers ahead of tractors. 1,547,832; July 28.
Smith, Albert A., New Haven, Conn., assignor to J. A. Moffitt, Bronxville, N. Y. Atomizer. 1,523,455; Jan. 20.
Smith, Albert A., Riverdale, and I. Q. Gurnee, assignors to Superior Hard Rubber Company, Butler, N. J. Cigarette holder. Des. 66,519; Jan. 27.
Smith, Alfred C., New York, N. Y. Watch. 1,568,003; Dec. 29.
Smith, Alfred H., New York, N. Y. Compartment freight car. Re16,073; May 19.
Smith, Alfred H., New York, N. Y. Compartment freight car. 1,564,285; Dec. 8.
Smith, Alfred H., Chappaqua, N. Y. Loading and unloading platform. 1,528,955; Mar. 10.
Smith, Alfred H., Co. (See Vogler, John J., assignor.)
Smith, Alfred P., et al., executors. (See Smith, De Wane B.)
Smith, Alice M., Portland, Me. Cooker. 1,561,363; Nov. 10.
Smith, Alva B., assignor of one-half to J. T. O'Connor, St. Louis, and one-half to J. M. Gray, Webster Groves, Mo. Clasp suspender for trousers and the like. 1,528,088; Mar. 3.
Smith, Alva T. (See Clark, C. A., and Smith.)
Smith, Alva T. (See Lightfoot, E. N., and Smith.)
Smith, Alva T., Winsted, Conn. Humidor. 1,537,090; May 12.
Smith, Alva T., Winsted, assignor to The Fitzgerald Manufacturing Company, Torrington, Conn. Waffle iron. 1,559,012; Oct. 27.
Smith, Amos H., Brooklyn, assignor to American Bank Note Company, New York, N. Y. Numbering machine. 1,536,458; May 5.
Smith, Andrew, San Mateo, Calif. Grid-resistance panel for electric welding apparatus. 1,534,288; Apr. 21.
Smith, Andrew, San Mateo, Calif. Process of and apparatus for automatic electric arc welding. 1,544,044; June 30.
Smith, Andrew, Milwaukee, Wis. Oil pan for internal-combustion motors. 1,544,189; June 30.
Smith, Andrew, Milwaukee, Wis. Oil-pan construction. 1,566,438; Dec. 22.
Smith, Andrew R., Crafton, Pa. Attachment for saws. 1,522,598; Jan. 13.
Smith, Andrew V., deceased, Little Rock, Ark.; O. V. Smith, administratrix. Luminous dial or indicator. 1,546,557; July 21.
Smith, Anice Y., Minneapolis, Minn. Piano-keyboard card system. 1,534,669; Apr. 21.
Smith, Anna H. (See Smith, Henry H., assignor.)
Smith, Anthony T., Kansas City, Mo. Steam engine. 1,537,892; May 12.
Smith, Archibald C., Rochester, N. Y., assignor to United Shoe Machinery Corporation, Paterson, N. J. Finishing machine. 1,553,404; Sept. 15.
Smith, Armand, Los Angeles, Calif. Tobacco pipe. 1,552,456; Sept. 8.
Smith, Arthur B., South Brownsville, Pa. Phonograph record. 1,530,142; Mar. 17.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Switch control circuit for automatic telephone systems. 1,530,580; Mar. 24.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Automatic substation telephone circuit. 1,534,144; Apr. 21.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Switch control circuit for automatic telephone systems. 1,534,549; Apr. 21.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Trunk circuits for automatic telephone systems. 1,547,456; July 28.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Substation telephone circuits. 1,551,626; Sept. 1.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Telephone receiver. 1,555,033; Sept. 29.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Traffic recorder for telephone systems. 1,556,727; Oct. 13.
Smith, Arthur B., Evanston, assignor to Automatic Electric Company, Chicago, Ill. Telephone transmitter. 1,558,643; Oct. 27.
Smith, Arthur D., Arkansas City, Kans. Obtaining gasoline and other low-boiling-point distillates from heavier hydrocarbons. 1,550,115; Aug. 18.
Smith, Arthur G., Oak Park, Ill. Deodorant composition. 1,558,405; Oct. 20.
Smith, Arthur G., and F. R. Bates, Seattle, Wash. Sheet supporting and carrying car. 1,522,923; Jan. 13.
Smith, Arthur H., et al. (See Pond, Edmund M., assignor.)
Smith, Arthur L., Melrose, assignor to The A. L. Smith Iron Works, Chelsea, Mass. Clinker tongs. 1,527,280; Feb. 24.

Smith, Arthur M. (See Niece, Fred G., assignor.)
Smith, Arthur R. (See McCauley E. G., and Smith.)
Smith, Arthur R., Cleveland, Ohio. Smoke producer. 1,526,570; Feb. 17.
Smith, Arthur R., Schenectady, N. Y., assignor to General Electric Company. Feed-water heater. 1,550,116; Aug. 18.
Smith, Arthur W., assignor of one-half to W. W. Varney, Baltimore, Md. Manufacture of prepared charcoal. 1,559,054; Oct. 27.
Smith, August J., Chicago, Ill. Combined tumbler and toothbrush holder. Des. 68,279; Sept. 22.
Smith, Augustus, Cheyenne Wells, Colo. Corn harvester. 1,531,521; Mar. 31.
Smith, Aurelius, Indianapolis, Ind. Readjustable cushion shoe heel. 1,566,350; Dec. 22.
Smith, Balus F., Kansas City, Mo. Shock-absorbing device for doors. 1,563,876; Dec. 1.
Smith, Bella. (See Smith, Raymond, assignor.)
Smith, Benjamin C., Bayonne, assignor to Standard Motor Construction Company, Jersey City, N. J. Fuel-injection valve. 1,551,508; Aug. 25.
Smith, Benjamin C., Bayonne, assignor to Standard Motor Construction Company, Jersey City, N. J. Oil-burning engine. 1,554,974; Sept. 22.
Smith, Benjamin F. (See Bennett, F. D., and Kosken, assignors.)
Smith, Benjamin F. (See Kosken, Wilho A., assignor.)
Smith, Benjamin H., Los Angeles, Calif. Retort. 1,541,404; June 9.
Smith, Benjamin H., Los Angeles, Calif. Retort. 1,541,405; June 9.
Smith, Benjamin H., Turtle Creek, Pa., assignor to Westinghouse Electric & Manufacturing Company. Measuring system. 1,543,730; June 30.
Smith, Benjamin H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermal relay. 1,553,405; Sept. 15.
Smith, Bert C., and T. H. Chandler, Long Beach, Calif. Traffic signal. 1,531,719; Mar. 31.
Smith, Bertha C., San Francisco, Calif. Garment. 1,547,457; July 28.
Smith, Bertram C., and S. E. Stump, Red Lion, Pa. Valve for flush tanks. 1,547,073; July 21.
Smith, Bertrum F., Natrona, Pa. Car-wheel lubricator. 1,567,623; Dec. 29.
Smith, Blanchard D., New Orleans, La. Trap. 1,546,514; July 21.
Smith, Blanchard D., New Orleans, La. Trap. 1,546,515; July 21.
Smith, Blanchard D., Lagrange, assignor of one-half to J. A. Grant, Atlanta, Ga., one-sixth to G. F. Martin, New York, N. Y., and one-sixth to R. B. Whitman, Bridgeport, Conn. Record-changing mechanism for phonographs. 1,538,667; May 19.
Smith, Bruce E., Windsor, Ontario, Canada. Rotary motor. 1,564,286; Dec. 8.
Smith, Byron G., Aville, Ind. Antirattler. 1,565,822; Dec. 15.
Smith Cannery Machines Co. (See Waugh, Edward H., assignor.)
Smith, Carlton L., and A. B. Crane, Saginaw, assignor to National Plate Glass Company, Detroit, Mich. Salt rake. 1,545,361; July 7.
Smith, Carlton V., Coquille, Oreg. Vegetable cutter. 1,553,007; Sept. 8.
Smith, Cecil R. and W. E., Seattle, Wash. Meter box. 1,537,325; May 12.
Smith, Charles A., Columbus, Ohio. Ceiling for concrete floors. 1,533,817; Apr. 14.
Smith, Charles A., assignor to National Sash and Door Company, Independence, Kans. Method of and apparatus for handling cave glass in drawing operations. 1,566,252; Dec. 15.
Smith, Charles A., and H. L. Hillyard, assignors to The National Sash and Door Company, Independence, Kans. Capping horse. 1,566,253; Dec. 15.
Smith, Charles B., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Radiotable. Des. 68,659; Nov. 3.
Smith, Charles B., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Console radioreceiver. Des. 68,660; Nov. 3.
Smith, Charles B., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Console radiocabinet. Des. 68,661; Nov. 3.
Smith, Charles E., Brooklyn, assignor to Remington Typewriter Company, Ilion, N. Y. Typewriting machine. 1,543,193; June 23.
Smith, Charles E., Brooklyn, assignor to Remington Accounting Machine Corporation, New York, N. Y. Calculating machine. 1,566,286; Dec. 22.
Smith, Charles F., Chicago, Ill. Dishwashing machine. 1,564,028; Dec. 1.
Smith, Charles F., and H. H. Rumpel, assignors to Smith Engineering Works, Milwaukee, Wis. Conical crushing mill. 1,521,795; Jan. 6.
Smith, Charles G., Cambridge, Mass. Electric light. 1,534,251; Apr. 21.
Smith, Charles G., Medford, Mass. Signal apparatus. 1,546,760; July 21.
Smith, Charles G., Medford, Mass., assignor, by mesne assignments, to S-Tube Corporation, Dover, Del. Electrical apparatus. 1,545,207; July 7.
Smith, Charles G., Medford, assignor to Raytheon Manufacturing Company, Cambridge, Mass. Method and apparatus for handling gases and vapors. 1,564,287; Dec. 8.
Smith, Charles G., Medford, Mass., assignor to Raytheon Manufacturing Company, Cambridge, Mass. Apparatus for handling gases and vapors. 1,564,288; Dec. 8.
Smith, Charles I., Theresa, N. Y. Liquid-level indicator. 1,539,917; June 2.
Smith, Charles L., and E. E. Roderick, assignors to Correct Posture Seating Company, Belfast, Me. Chair-desk. 1,565,214; Dec. 8.
Smith, Charles R., et al. (See Hentzell, Charles S. and M. P., assignors.)
Smith, Charles S., assignor to A. O. Smith Corporation, Milwaukee, Wis. Making electrically-welded pipe couplings. 1,531,824; Mar. 31.
Smith, Charles S., assignor to A. O. Smith Corporation, Milwaukee, Wis. Spring hanger and connecting the same to side bars of automobile frames. 1,559,798; Nov. 3.
Smith, Charles S., assignor to F. S. Rollins, Chicago, Ill. Screen. 1,538,222; May 19.
Smith, Charles W., Keyser, W. Va. Superheated-steam locomotive. 1,563,932; Dec. 1.
Smith, Charles Z., assignor to Motor Ignition Corporation, Albany, N. Y. Ignition system. 1,554,252; Sept. 22.
Smith, Charlie J., McKinney, Tex. Cotton chopper. 1,557,102; Oct. 13.
Smith, Charlie L., and H. B. Handley, Childress, Tex. Lister. 1,550,586; Aug. 18.
Smith, Chauncey J. (See Wade, P., and Smith.)
Smith, Chester H., Pittsburg, Kans. Headlamp device. 1,559,191; Oct. 27.
Smith, Chetwood, Worcester, Mass. Indirect water-heating apparatus. 1,545,704; July 14.
Smith, Chetwood, Worcester, and C. T. Hawley, Holden, assignors to Stack Heater Company, Boston, Mass. Steam-water mixer. 1,535,051; Apr. 21.
Smith, Christian N., assignor of one-half to W. P. Topping, Elgin, Ill. Machine for making stereotype molds. 1,549,227; Aug. 11.
Smith, Christian N., assignor of one-half to W. P. Topping, Elgin, Ill. Electroplated stereotype plate or nickel-plated printing plate and making the same. 1,565,216; Dec. 8.
Smith, Christian N., Elgin, Ill., assignor of one-half to W. P. Topping, Elgin, Ill. Machine for shaving printing plates. 1,565,217; Dec. 8.
Smith, Clarence. (See Snyder, L., and Smith.)
Smith, Clarence E., and N. M. Buckingham, Wabash, Ind., assignors of one-third to A. H. Landwehr, Holland, Mich. Brick. 1,557,274; Oct. 13.
Smith, Clarence R., Winthrop, Mass. Producing a counter, overlay, or underlay. 1,551,339; Aug. 25.
Smith, Clark L., assignor to Spokane Casket Company, Spokane, Wash. Crushing machine. 1,557,623; Oct. 20.
Smith, Claud F., Kalamazoo, Mich. Reserve-supply valve for tanks. 1,548,855; Aug. 11.
Smith, Claude H. (See Kelly, W. J., and Smith.)
Smith, Clifford H., San Jose, Calif. Stove. 1,536,695; May 5.
Smith, Clifton C., Lake Andes, S. Dak. Tire-inflating apparatus. 1,554,044; Sept. 15.
Smith, Clyde J., Uniontown, Pa. Loading apparatus. 1,536,535; May 5.
Smith, Clyde J., assignor to Morgan & Wright, Detroit, Mich. Sheet-controlling device. 1,541,190; June 9.
Smith, D. B., & Company. (See Smith, De Wane B., assignor.)
Smith, Dallas H., Maricopa, Ariz. Grade-crossing control. 1,531,987; Mar. 31.
Smith, Daniel C., Milford, Conn. Refrigerating device. 1,551,912; Sept. 1.
Smith, David, Los Angeles, assignor to Union Tool Company, Torrance, Calif. Brake-equalizing apparatus. 1,525,666; Feb. 10.
Smith, David B. (See Giles, William L., assignor.)
Smith, David B. (See Orlopp, H. A., and Smith.)
Smith, David B., Los Angeles, Calif. Concrete-form tie and spacer. 1,564,981; Dec. 8.
Smith, David B., Los Angeles, Calif. Concrete-form tie and spacer. 1,564,982; Dec. 8.
Smith & Davis Mfg. Co. (See Duvall, William J., assignor.)
Smith, Dean, assignor, by mesne assignments, to T. de Port, Dayton, Ohio. Aeroplane. 1,552,513; Sept. 8.
Smith, Dennis W., Wilmette, assignor to Colborne Manufacturing Co., Chicago, Ill. Dough divider. 1,530,623; Mar. 24.
Smith, De Walt W., assignor of one-half to N. V. Trautman, Louisville, Ky. Indicator. 1,563,534; Dec. 1.
Smith, De Wane B., deceased, Utica, N. Y.; G. R., M. H., and A. P. Smith and J. A. Richards, executors, assignors to D. B. Smith & Company, Inc., Utica, N. Y. Sprayer. 1,544,490; June 30.
Smith, Don L., South Bend, Wash. Soap box or holder. 1,560,871; Nov. 10.

Smith, Donald M., assignor to McKee Glass Company, Jeannette, Pa. Tumbler or similar article. Des. 68,997; Dec. 8.
Smith, Donald M., assignor to McKee Glass Company, Jeannette, Pa. Tumbler or similar article. Des. 68,998: Dec. 8.
Smith, Douglas B., San Francisco, Calif. Transmission relining band. 1,541,406; June 9.
Smith & Dove Manufacturing Co.. (See Bodwell, Henry A., assignor.)
Smith, E. Payson. (See Eberman, George T., assignor.)
Smith, E. Payson. (See Harbert, Victor H., assignor.)
Smith, Earl A. (See Dwyer, Daniel I., assignor.)
Smith, Earl H., Marion, Ill. Piston. 1,544,491; June 30.
Smith, Earl H., assignor of one-half to C. H. Jenkins, Chicago, Ill. Shock absorber. 1,561,493; Nov. 17.
Smith, Earl R. (See Hauserman, E. F., Smith, and Mowery.)
Smith, Earl R., Cleveland, Ohio. Player pneumatic. 1,564,454; Dec. 8.
Smith, Edgar A., and N. H. Moore, Wichita Falls, Tex. Automatic lubricator. 1,526,646; Feb. 17.
Smith, Edgar A., and N. H. Moore, Wichita Falls, Tex. Steam-engine lubricator. 1,529,931; Mar. 17.
Smith, Edison M., West Hartford, Conn. Oil burner. 1,549,390; Aug. 11.
Smith, Edmund S., La Salle, assignor to The Carborundum Company, Niagara Falls, N. Y. Sifter. 1,532,720; Apr. 7.
Smith, Edward, Weyerhauser, Wis. Stone and rock picking mechanism. 1,541,533; June 9.
Smith, Edward A., Vancouver, British Columbia, Canada. Weeder. 1,564,373; Dec. 8.
Smith, Edward D., Erie, Pa. Coin retainer. 1,524,890; Feb. 3.
Smith, Edward D., Erie, Pa. Check protector. 1,539,061; May 26.
Smith, Edward J., Chateauguay Basin, assignor of one-half to George A. Irwin, Montreal, Quebec, Canada. Rock drill. 1,544,691; July 7.
Smith, Edward M., Los Angeles, Calif. Forming double-cut pipe. 1,566,624; Dec. 22.
Smith, Edward N. (See Luke, James A., assignor.)
Smith, Edward P., Pittston, Pa. Lunch box. 1,535,954; Apr. 28.
Smith, Edward W. P., Cleveland Heights, assignor to The Lincoln Electric Company, Cleveland, Ohio. Electric welding mechanism. 1,555,166; Sept. 29.
Smith, Edwin B., assignor to Marion Machine, Foundry & Supply Company, Marion, Ind. Crusher. 1,524,675; Feb. 3.
Smith, Edwin B., assignor to Marion Machine, Foundry & Supply Company, Marion, Ind. Grate construction. 1,543,801; June 30.
Smith, Edwin C., Providence, assignor to Rhode Island Warp Stop Equipment Company, Pawtucket, R. I. Electromagnet. 1,556,363; Oct. 6.
Smith, Edwin R., Paris, Tex. Demountable rim for autos. 1,531,316; Mar. 31.
Smith, Eggleston, Mamaroneck, N. Y., assignor to Eggleston Drilling Corporation, Dover, Del. Feeding-pressure regulator for earth-boring bits. 1,558,511; Oct. 27.
Smith, Elberon D., Brooklyn, N. Y., assignor to American Machine & Foundry Company. Cigarette machine. 1,531,037; Mar. 24.
Smith, Elias A. C., New York, N. Y. Metallurgy of tin. 1,526,571; Feb. 17.
Smith, Elizabeth B., Marvell, Ark. Planter. 1,563,235; Nov. 24.
Smith, Elmer. (See Miller, W. R., and Smith.)
Smith, Elmer E., Gering, Nebr. Gate latch. 1,547,833; July 28.
Smith, Elmer H., Minneapolis, Minn. Carbide-feeding means. 1,539,606; May 26.
Smith, Elmer H., Minneapolis, Minn. Preheating torch and operating the same. 1,546,038; July 14.
Smith, Elmer L., Mack, Colo. Stocking. Des. 69,165; Dec. 29.
Smith, Elmer L., assignor to Package Machinery Company, Springfield, Mass. Strip feeding, cutting, and delivering mechanism. 1,542,104; June 16.
Smith, Elmer T., Boon, Mich. Cover lock for milk cans. 1,549,514; Aug. 11.
Smith, Emory T., Ludlow, assignor to The Chapman Valve Manufacturing Company, Indian Orchard, Mass. Valve-operating mechanism. 1,562,596; Nov. 24.
Smith, Emory T., Ludlow, assignor to The Chapman Valve Manufacturing Company, Indian Orchard, Mass. Valve-operating mechanism. 1,562,597; Nov. 24.
Smith Engineering Works. (See Munro, Alexander L., assignor.)
Smith Engineering Works. (See Munro, A. L., and Rumpel, assignors.)
Smith Engineering Works. (See Smith, C. F., and Rumpel, assignors.)
Smith, E. Payson. (See Brown, Lloyd J., assignor.)
Smith, Eric M., Saltford, England. Hydraulic press apparatus. 1,552,768; Sept. 8.
Smith, Ernest. (See Hescock, E. N., Smith, and Welsch.)
Smith, Ernest. (See Romani, Egidio, assignor.)
Smith, Ernest F. (See Newhall, H. B., and Smith.)
Smith, Ernest W., and T. C. Finlayson, London, England. Manufacture of suspensions of iron compounds. 1,547,624; July 28.
Smith, Esme, et al. (See Pond, Edmond M., assignor.)
Smith, Eugene A., La Fayette, Ga. Insect destroyer. 1,537,893; May 12.
Smith, Eugene G., Chicago, Ill. Axle transmission. 1,535,501; Apr. 28.
Smith, Eugene G., assignor of one per cent to G. S. Noble, Chicago, Ill. Car-axle transmission. 1,525,897; Feb. 10.
Smith, Eugene G., assignor of one per cent to G. S. Noble, Chicago, Ill. Car transmission for generators. 1,554,531; Sept. 22.
Smith, Ezra B., Ravenswood, Ill., assignor to J. E. Ogden, Mountainville, N. Y. Elevator-car-control mechanism. 1,526,807; Feb. 17.
Smith, Ezra B., Ravenswood, Ill., assignor to J. E. Ogden, Mountainville, N. Y. Door. 1,567,546; Dec. 29.
Smith, Ferman A., Coleman, Tex. Cotton press. 1,541,288; June 9.
Smith, Floyd C., and E. A. Olley, assignors to Crouse-Hinds Company, Syracuse, N. Y. Conduit outlet box. 1,567,624; Dec. 29.
Smith, Floyd P. (See Steiner, L. E., and Smith.)
Smith, Frances G., Brooklyn, N. Y. Suspending means for electric sadirons. 1,545,017; July 7.
Smith, Francis B., San Francisco, Calif. Loading apparatus. 1,524,459; Jan. 27.
Smith, Frank A., Union City, Conn. Tire chain. 1,538,668; May 19.
Smith, Frank C., Tampa, Fla. Retaining device for filing cabinets. 1,537,894; May 12.
Smith, Frank E., Scottdale, Pa. Conveyer speed-control mechanism. 1,528,030; Mar. 3.
Smith, Frank H., and T. A. Sindelar, Cleveland, Ohio. Automobile brake band. 1,526,098; Feb. 10.
Smith, Frank J., Dodge City, Kans. Hog-scalding apparatus. 1,543,129; June 23.
Smith, Frank L., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Lifting roller for drop hammers. 1,524,460; Jan. 27.
Smith, Frank L., Akron, Ohio, assignor to The B. F Goodrich Company, New York, N. Y. Rubber-covered roller and making the same. 1,528,956; Mar. 10.
Smith, Frank S., Los Angeles, Calif. Golf playing apparatus. 1,558,766; Oct. 27.
Smith, Frank S., Los Angeles, Calif. Golf apparatus. 1,558,767; Oct. 27.
Smith, Franklin H., Pittsburgh, Pa. Coke-oven-door-operating machine or appliance. 1,552,578; Sept. 8.
Smith, Franklin P. (See McClure, Edward, assignor.)
Smith, Franklin S., Philadelphia, Pa., assignor to The Products Protection Corporation, New York, N. Y. Electric transformer. 1,555,885; Oct. 6.
Smith, Franklin S., Philadelphia, Pa., assignor to The Products Protection Corporation, New York, N. Y. Producing a fibrous mass impregnated with a phenolic condensation product. 1,557,730; Oct. 20.
Smith, Fred C., Los Angeles, Calif. Stop signal for motor vehicles. 1,539,965; June 2.
Smith, Fred P., et al., trustees. (See Allen, James M., assignor.)
Smith, Fred W., Highland Park, and W. M. Phillips, Birmingham, Mich. Setting diamonds in diamond tools. 1,524,218; Jan. 27.
Smith, Frederick A., Brasted, England. Liquid-fuel-supply device for internal-combustion engines. 1,531,424; Mar. 31.
Smith, Frederick A., Philadelphia, Pa. Loud speaker. 1,549,228; Aug. 11.
Smith, Frederick H., Valley Falls, R. I., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Take-up mechanism for looms. 1,553,564; Sept. 15.
Smith, Frederick T., Somerset, Pa. Ash-tray holder. 1,532,087; Mar. 31.
Smith, Frederick W. (See Walker, Herbert A., assignor.)
Smith, George. (See Brown, F., and Smith.)
Smith, George, assignor to Ellicott Machine Corporation, Baltimore, Md. Mooring device for aircraft. 1,531,362; Mar. 31.
Smith, George, Mullen, Nebr. Obstetrical forceps. 1,534,419; Apr. 21.
Smith, George, Islington, London, England. Combined sole and heel for footwear. 1,559,532; Oct. 27.
Smith, George, assignor to Ellicott Machine Corporation, Baltimore, Md. Pump. 1,558,055; Oct. 20.
Smith, George A., Halifax, Nova Scotia, Canada. Display case. 1,525,330; Feb. 3.
Smith, George A., Baltimore, Md. Testing implement. 1,547,005; July 21.
Smith, George A., Baltimore, Md. Automatically-operated grease cup. 1,547,006; July 21.
Smith, George A., South Hill, Va. Box-stuff assorting and assembling machine. 1,549,052; Aug. 11.
Smith, George B. M., Torrance, Calif. Expansion piston for pumps. 1,528,308; Mar. 3.
Smith, George D. (See Holthaus, R. B., and Smith.)
Smith, George E., Hudson, Colo. Child's merry-go-round. 1,538,753; May 19.
Smith, George G., Franklin, Va. Starting crank. 1,531,351; Mar. 31.

Smith, George L., assignor to United States Ordnance Company, Washington, D. C. Brake mechanism. 1,539,780; May 26.
Smith, George W., Dallas, Tex. Steering mechanism. 1,529,146; Mar. 10.
Smith, George W., Dallas, Tex. Vehicle drive. 1,529,932; Mar. 17.
Smith, George W., Philadelphia, Pa. Mechanism for feeding sheet materials. 1,529,672; Mar. 17.
Smith, George W., Trenton, Mo. Safety lock for railway switches. 1,550,117; Aug. 18.
Smith, George W., assignor to Peerless Sal-O-Well Co., Inc., Buffalo, N. Y. Packing floor-sweeping compounds. 1,525,667; Feb. 10.
Smith, George W., assignor to Ohmer Fare Register Company, Dayton, Ohio. Die-casting machine. 1,526,302; Feb. 10.
Smith, George W., Wood Working Company. (See Weber, Walter B., assignor.)
Smith, Godfrey L., assignor to Newport News Shipbuilding and Dry Dock Company, Newport News, Va. Suspension device. 1,564,029; Dec. 1.
Smith, Golden R., et al., executors. (See Smith, De Wane B.)
Smith, Goodwin B., assignor to Smith Vending Machine Corp., New York, N. Y. Casing for a vending machine. Des. 68,880; Nov. 24.
Smith, Goodwin B., Philadelphia, Pa., assignor to Smith Vending Machine Corp., New York, N. Y. Receptacle. 1,561,444; Nov. 10.
Smith, Grover D., Montclair, N. J. Folding table. 1,534,470; Apr. 21.
Smith, Gustav G. (See Peterson, J., and Smith.)
Smith, H. B., Company, The. (See Reed, William B., assignor.)
Smith, Hamilton J., Richmond, Va. Street indicator. 1,530,431; Mar. 17.
Smith, Harold, Copenhagen, Denmark. Sound-transmission apparatus. 1,567,683; Dec. 29.
Smith, Harold H., Woolwich, Sydney, Australia, assignor to Minerals Separation North American Corporation, New York, N. Y. Apparatus for making gas. 1,532,451; Apr. 7.
Smith, Harold H., Woolwich, Sydney, Australia, assignor to Minerals Separation North American Corporation. Ore concentration. 1,551,588; Sept. 1.
Smith, Harry B. (See Gammeter, John R., assignor.)
Smith, Harry B., Carrick, Pa. Furnace attachment. 1,526,508; Feb. 17.
Smith, Harry B., assignor to Lightship Cloth Board Corporation, Brooklyn, N. Y. Cloth board and similar article. 1,545,856; July 14.
Smith, Harry B., assignor to Lightship Cloth Board Corporation, Brooklyn, N. Y. Core or winder for fabric strips and making same. 1,564,374; Dec. 8.
Smith, Harry C., and P. R. Cockcroft, Milwaukee, Wis. Foot-controlled dimmer. 1,562,007; Nov. 17.
Smith, Harry E., South Orange, N. J. Backing sheet. 1,550,330; Aug. 18.
Smith, Harry F., Moraine, assignor, by mesne assignments, to The Gas Research Company, Dayton, Ohio. Valve. 1,522,338; Jan. 6.
Smith, Harry F., assignor to The Gas Research Company, Dayton, Ohio. Gas purification. 1,544,950; July 7.
Smith, Harry F., assignor to The Gas Research Company, Dayton, Ohio. Gas purification. 1,548,288; Aug. 4.
Smith, Harry F., assignor to The Gas Research Company, Dayton, Ohio. Purifier. 1,549,158; Aug. 11.
Smith, Harry H., Conimicut, assignor to Respro Inc., Providence, R. I. Manufacture of footwear. 1,533,668; Apr. 14.
Smith, Harry M. (See Walter, E. G., and Smith.)
Smith, Harry N., assignor to Watertown Table-Slide Co., Watertown, Wis. Table slide. 1,526,808; Feb. 17.
Smith, Harry S., Needham Heights, assignor, by mesne assignments, to The Gamewell Company, Newton, Mass. Signal-device-operating mechanism. 1,538,010; May 19.
Smith, Harry W., Akron, assignor of forty-nine one-hundredths to E. L. Tragesser, Hudson, Ohio, and fifty-one one-hundredths to said Smith. Device for use in practicing golf putting. 1,527,447; Feb. 24.
Smith, Harvey R., Siloam Springs, Ark. Tubing catcher. 1,553,195; Sept. 8.
Smith, Hazor J., assignor, by mesne assignments, of one-fourth to W. Reid, Springfield, Mass., one-fourth to A. Buckley, jr., Providence, R. I., and one-fourth to J. W. Scott, Philadelphia, Pa. Refrigerator system. 1,560,807; Nov. 10.
Smith, Hazor J., assignor, by mesne assignments, of one-fourth to W. Reid, Springfield, Mass, one-fourth to A. Buckley, jr., Providence, R. I., and one-fourth to J. W. Scott, Philadelphia, Pa. Pressure temperature valve. 1,561,118; Nov. 10.
Smith, Hazor J., assignor, by mesne assignments, of one-fourth to W. Reid, Springfield, Mass, one-fourth to A. Buckley, jr., Providence, R. I., and one-fourth to J. W. Scott, Philadelphia, Pa. Flexible coupling. 1,561,119; Nov. 10.
Smith, Hazor J., assignor, by mesne assignments, of one-fourth to W. Reid, Springfield, Mass, one-fourth to A. Buckley, jr., Providence, R. I., and one-fourth to J. W. Scott, Philadelphia, Pa. Compressor gland. 1,561,364; Nov. 10.
Smith, Henry C. (See Moore, Z. J., and Smith.)
Smith, Henry C., St. Marys, Ohio. Building construction. 1,561,573; Nov. 17.
Smith, Henry C., St. Marys, Ohio. Strip-straightening attachment for rotary shears. 1,561,803; Nov. 17.
Smith, Henry C., St. Marys, Ohio. Dish-washing device. 1,566,439; Dec. 22.
Smith, Henry C., and O. L. Botkin, assignors to The Quickwork Company, St. Marys, Ohio. Indicator for shears. 1,528,797; Mar. 10.
Smith, Henry H., assignor of one-half to A. H. Smith, Berwyn, Pa. Making bronze. 1,544,108; June 30.
Smith, Henry M., Paterson, N. J. Traveling apron. 1,556,728; Oct. 13.
Smith, Herbert, Kingston Hill, England. Balanced control surface of aircraft. 1,561,619; Nov. 17.
Smith, Herbert B. (See Smith, Joseph L., assignor.)
Smith, Herbert K., assignor to M. P. Smith, New Orleans, La. Wrist-watch band. 1,543,399; June 23.
Smith, Herbert M., Farmington, Conn., assignor to United States Hat Machinery Corporation, Richmond, Va. Felt shrinking. 1,533,345; Apr. 14.
Smith, Herbert W. (See Hawker, J. R. S., Hayes, and Smith.)
Smith, Herman H., Brooklyn, N. Y. Pavement. 1,560,354; Nov. 3.
Smith, Herman R., Brooklyn, N. Y., and A. E. Twist, Clifton, N. J., assignors to Raymond Concrete Pile Company, New York, N. Y. Composite pile. 1,558,939; Oct. 27.
Smith, Herschel A., Mountain Home, Idaho. Land-grading machine. 1,552,015; Sept. 1.
Smith, Herschel G., Swarthmore, assignor to The Atlantic Refining Company, Philadelphia, Pa. Apparatus for fractionation. 1,523,497; Jan. 20.
Smith, Hewlet T., assignor to Dunn Manufacturing Company, Oxnard, Calif. Elevator. 1,548,337; Aug. 4.
Smith, Hinsdale, Springfield, Mass. Spring suspension. 1,560,115; Nov. 3.
Smith, Horatio W. (See Jones, E. W., and Smith.)
Smith, Horatio W. (See Kelly, I. J., and Smith.)
Smith, Howard D., assignor to The Nisley Company, Columbus, Ohio. Store front. 1,554,238; Sept. 22.
Smith, Hubert E., London, England. Operating device for motor-driven pumps. 1,552,579; Sept. 8.
Smith, Hunter, Beckley, W. Va. Rail clamp. 1,529610; Mar. 10.
Smith, Hurley H., Elkhart, Ind. Lock. 1,564,635; Dec. 8.
Smith, Ira E., Stockton, Calif. Electric switch, 1,523,664; Jan. 20.
Smith, Ira E., Stockton, Calif. Electrical ignition means for oil burners. 1,562,799; Nov. 24.
Smith, Ira H., Greeneville, Tenn. Advertising device. 1,540,658; June 2.
Smith, Irving P. (See Markel, J., and Smith.)
Smith, Isaac C. V. (See Hawker, J. R. S., Hayes, and Smith.)
Smith, J. Harley, San Francisco, Calif. Regulating valve. 1,534,420; Apr. 21.
Smith, James C. and J. H., Booneville, Ark. Cultivator. 1,527,930; Feb. 24.
Smith, James G., Westwood, Ohio, assignor to J. H. Smith, Westwood, Cincinnati, Ohio. Journal box and bearing. 1,556,258; Oct. 6.
Smith, James H. (See Smith, James C. and J. H.)
Smith, James H. (See Smith, James G., assignor.)
Smith, James J., Philadelphia, Pa. Locking device for valve fittings. 1,546,149; July 14.
Smith, James M., Lewellen, Nebr. Gate. 1,522,392; Jan. 6.
Smith, James P., Indian Rock, Va., assignor of one-half to F. Z. Hyde. Railway tie and tie plate. 1,545,857; July 14.
Smith, James R. (See Smith, Richard B. and J. R.)
Smith, James W., Clarinda, Iowa. Stock waterer. 1,526,249; Feb. 10.
Smith, James W., Dexter, Mo. Control-lever attachment. 1,551,222; Aug. 25.
Smith, Jasper A., assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,552,088; Sept. 1.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,524,756; Feb. 3.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,525,668; Feb. 10.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,529,451; Mar. 10.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,530,916; Mar. 24.
Smith, Jesse A. B., Stamford, Conn, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,534,550; Apr. 21.

Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,536,635; May 5.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,537,710; May 12.
Smith, Jesse A., B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,281; May 26.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,373; May 26.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,521; May 26.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,541,191; June 9.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,541,192; June 9.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,541,864; June 16.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,543,731; June 30.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,544,109; June 30.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Work sheet or web for typewriting machines. 1,545,983; July 14.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,554,253; Sept. 22.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typeing machine. 1,560,738; Nov. 10.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,561,191; Nov. 10.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,561,494; Nov. 17.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,561,949; Nov. 17.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,562,524; Nov. 24.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,563,113; Nov. 24.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,563,800; Dec. 1.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,448; Dec. 1.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,565,867; Dec. 15.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,566,287; Dec. 22.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,566,440; Dec. 22.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,567,303; Dec. 29.
Smith, Jesse A. B., Stamford, Conn., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,567,872; Dec. 29.
Smith, Jesse R., and J. E. Sisk, Benton, Ill. Film-winding device. 1,553,839; Sept. 15.
Smith, Joe, jr., and A. W. Davis, Jacksonville, Fla. Flushing container for car lavatories. 1,521,722; Jan. 6.
Smith, Joe F., Dallas, Tex. Game board or table. 1,562,800; Nov. 24.
Smith, Joel, Moran, Mich. Typewriter. 1,537,147; May 12.
Smith, Joel, Moran, Mich. Typewriter. 1,537,148; May 12.
Smith, Joel, Moran, Mich. Typewriter. 1,537,149; May 12.
Smith, John, Earls Barton, and F. Ricks, Leicester, England, assignors to United Shoe Machinery Corporation, Paterson, N. J. Stitch-separating machine. 1,559,651; Nov. 3.
Smith, John A., Spokane, Wash. Calculator. 1,536,536; May 5.
Smith, John A., East St. Louis, Ill. Universal wheel tool. 1,555,765; Sept. 29.
Smith, John A., Bellevue, Ky., assignor to The United States Electrical Tool Company, Cincinnati, Ohio. Grinding machine. 1,550,712; Aug. 25.
Smith, John B. (See Olin, J. M., Wood, and Smith.)
Smith, John C. (See Peet, E. L., Hanscom, and Smith.)
Smith, John C., Los Angeles, Calif. Semiaero dirigible. 1,544,190; June 30.
Smith, John C., assignor to Solar Electric Company, Chicago, Ill. Reenforced glass. 1,556,364; Oct. 6.
Smith, John D., Marysville, Calif. Burglar alarm. 1,537,895; May 12.
Smith, John E., Fremont, N. C. Backstrap for draft animals. 1,563,801; Dec. 1.
Smith, John H. (See Carozza, A. T., Smith, and Wich.)
Smith, John H., Denton, Nebr. Chain tightener. 1,523,565; Jan. 20.
Smith, John L., Hamilton, Ontario, Canada. Device for removing scale and surface defects from steel while being rolled hot. 1,538,304; May 19.
Smith, John M., Raleigh, N. C. Advertising device. 1,542,738; June 16.
Smith, John P., assignor to Internal Harvester Company, Chicago, Ill. Tractor harrow. 1,550,003; Aug. 18.
Smith, John T., assignor to Merrimac Chemical Company, Woburn, Mass. Carboy box. 1,540,659; June 2.
Smith, John T., and G. A. Lindenau, Tenino, Wash. Car stake. 1,547,074; July 21.
Smith, John W., Philadelphia, Pa. Valve. 1,526,385; Feb. 17.
Smith, John W., Philadelphia, Pa. Aeronautical motor. 1,548,560; Aug. 4.
Smith, John W., Philadelphia, Pa. Process of and device for vaporizing liquid fuels. 1,553,477; Sept. 15.
Smith, John W., Philadelphia, Pa. Vehicle wheel. 1,563,114; Nov. 24.
Smith, John W., assignor to The Fafnir Bearing Company, New Britain, Conn. Lapping machine. 1,541,003; June 9.
Smith, John W., assignor to The Fafnir Bearing Company, New Britain, Conn. Lapping machine. 1,541,865; June 16.
Smith, Joseph A., Pittsville, Mo. Gate. 1,551,340; Aug. 25.
Smith, Joseph A., Hornell, N. Y. Flux. 1,556,968; Oct. 13.
Smith, Joseph A., Attleboro, Mass. Plated article and its manufacture. 1,567,625; Dec. 29.
Smith, Joseph B., Portland, Oreg. Automobile bed. 1,544,277; June 30.
Smith, Joseph I., Ogden, Utah. Folding bed. 1,528,031; Mar. 3.
Smith, Joseph L., assignor of one-half to H. B. Smith, Buffalo, N. Y. Smoker's stand. Des. 69,098; Dec. 22.
Smith, Joseph L., Denver, Colo. Dental paste. 1,564,375; Dec. 8.
Smith, Joseph M., Detroit, Mich. Pressure regulator. 1,561,365; Nov. 10.
Smith, Julia N., Wheaton, Ill. Safety barrette. 1,525,051; Feb. 3.
Smith, Kristian H., Copenhagen, Denmark. Arrangement on talking apparatus for the reception and reproduction of records. 1,565,968; Dec. 15.
Smith, Laurence L. (See Bredlow, H. L., and Smith.)
Smith, Layton F., Philadelphia, Pa. Portable toilet seat. 1,563,236; Nov. 24.
Smith, Leon, Hammondsport, N. Y. Crossing grate for gutters. 1,561,120; Nov. 10.
Smith, Leonard S., jr., Cincinnati, Ohio. Marking machine for laundry articles. 1,556,168; Oct. 6.
Smith, Letha B., Portland, Oreg. Skirt marker. 1,538,305; May 19.
Smith, Lewis, Wayne City, Ill. Monument mold. 1,557,946; Oct. 20.
Smith, Lloyd B., Topeka, Kans. Jetty. 1,554,605; Sept. 22.
Smith, Lloyd H., assignor to Wonder Trap Co., Inc., Waco, Tex. Ford fender brace. 1,544,781; July 7.
Smith, Logan, et al. (See Abbott, William E., assignor.)
Smith, Lon W., Maroa, Ill. Pump-operating apparatus. 1,541,597; June 9.
Smith, Lonzo B., assignor of four twenty-fifths each to T. L. Falor, W. L. Thomas, and J. A. Tincher, Richwood, W. Va. Stovepipe-making machine. 1,550,587; Aug. 18.
Smith, Lou W., Chicago, Ill. Making paper-box fasteners. 1,533,352; Apr. 14.
Smith, Louie F., assignor of one-half to I. W. Clark, South Houston, one-fourth to G. D. Collins, three-sixteenths to J. A. Henson, and one-sixteenth to M. Collins, Harris County, Tex. Pump. 1,549,515; Aug. 11.
Smith, Louis E., Cleveland, Ohio. Portable grinding machine. 1,557,114; Oct. 13.
Smith, Loyd B. (See McMillan, Eugene C., assignor.)
Smith, Luther D., Toledo, Ohio. Electrical heating unit. 1,527,232; Feb. 24.
Smith, M. J., et al. (See Schafer, Lawrence L., assignor.)
Smith, Major & Stevens Limited. (See Stevens, Percy H., assignor.)
Smith, Malcolm, Seba Beach, Alberta, Canada. Teakettle. 1,534,670; Apr. 21.
Smith Manufacturing Company, The. (See Gourley, James C., assignor.)
Smith, Margaret C., Northampton, Mass. Spoon holder. 1,554,887; Sept. 22.

Smith, Marston J., Stockton, Calif. Trammel for cutting torches. 1,564,636; Dec. 8.
Smith, Mary P., Denver, Colo. Fruit evaporator. 1,538,957; May 26.
Smith, Matthew, Winokur, Ga. Spike supporter. 1,533,043; Apr. 7.
Smith, Maurice A., and J. Blaze, assignors to McKee Glass Company, Jeannette, Pa. Mold for making glass spark-plug bushings. 1,522,150; Jan. 6.
Smith, Melvin R., assignor to D-Flecto Light Company, Danbury, Conn. Deflector for headlights. Des. 68,473; Nov. 10.
Smith, Merle P. (See Smith, Herbert K., assignor.)
Smith, Michael J., assignor to Iron Closet Bend Company, Morristown, N. J. Plumbing connection. 1,561,436; Nov. 10.
Smith, Milton E. (See Everett, E. A., and Smith.)
Smith, Milton G. (See Magnuson, E., and Smith.)
Smith, Milton S. (See Stacey, A. E., jr., and Smith.)
Smith, Myron H., et al., executors. (See Smith, De Wane B.)
Smith, Myrtle E., Atchison, Kans. Garment. 1,549,516; Aug. 11.
Smith, Nelson K., Dallas, Tex. Safety elevating hook. 1,554,303; Sept. 22.
Smith, Nelson K., Dallas, Tex. Pipe wrench. 1,556,169; Oct. 6.
Smith, Nicholls J., Bainbridge, Ga. Fishing reel. 1,525,669; Feb. 10.
Smith, Nicholls J., Bainbridge, Ga. Fishing reel. 1,551,063; Aug. 25.
Smith, Noah E. (See Bean, William C., assignor.)
Smith, Ollie V., administratrix. (See Smith, Andrew V.)
Smith, Omar H., New York, N. Y., assignor to The Naugatuck Chemical Company. Treating rubber and the products thereof. 1,562,262; Nov. 17.
Smith, Ora E., Salem, Ill. Container. 1,559,013; Oct. 27.
Smith, Oscar A. (See Leber, George J., assignor.)
Smith, Oscar A., East Cleveland, assignor to The National Acme Company, Cleveland, Ohio. Multiple-spindle lathe. 1,528,226; Mar. 3.
Smith, Oscar A., East Cleveland, assignor to The National Acme Company, Cleveland, Ohio. Binding post. 1,535,693; Apr. 28.
Smith, Oscar A., East Cleveland, assignor to The National Acme Company, Cleveland, Ohio. Binding post. 1,535,694; Apr. 28.
Smith, Oscar A., East Cleveland, assignor to The National Acme Company, Cleveland, Ohio. Tool-holding means. 1,539,439; May 26.
Smith, Oscar A., deceased, East Cleveland, Ohio; The Cleveland Trust Company, administrator. Priming cup. 1,567,547; Dec. 29.
Smith, Oscar A., East Cleveland, and G. J. Leber, assignors to The National Acme Company, Cleveland, Ohio. Nut forming and drilling machine. 1,539,440; May 26.
Smith, Oscar L., Rydal, assignor to Penn Rivet Corporation, Philadelphia, Pa. Brake-band-lining-drilling machine. 1,522,461; Jan. 6.
Smith, Oscar L., Rydal, assignor to Penn Rivet Corporation, Philadelphia, Pa. Hair curler. 1,524,490; Jan. 27.
Smith, Ozro N. (See Thomas, N. B., and Smith.)
Smith, Paul S., assignor, by mesne assignments, to O'Bannon Company, West Barrington, R. I. Apparatus for coating and drying fabric and other material. 1,551,913; Sept. 1.
Smith, Paul W. (See Smith, William M. and P. W.)
Smith, Percy C., assignor to J. F. Meyer, Chicago, Ill. Coin-operated machine. 1,556,042; Oct. 6.
Smith, Percy C., assignor to J. F. Meyer, Chicago, Ill. Coin-controlled machine. 1,556,043; Oct. 6.
Smith, Percy C., East Orange, N. J.; assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical switching apparatus. 1,541,193; June 9.
Smith, Percy C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical switching device. 1,541,194; June 9.
Smith, Percy C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Measured-service automatic telephone system. 1,542,105; June 16.
Smith, Percy C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Measured-service automatic telephone-exchange system. 1,550,752; Aug. 25.
Smith, Percy C., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,087; Dec. 29.
Smith, Philip J., Saginaw, Mich. Feed conveyer for planers. 1,533,353; Apr. 14.
Smith, R. A., Manufacturing Co. (See Smith, Russell A., assignor.)
Smith, Ralph, Atlanta, Ga. Seat. 1,555,526; Sept. 29.
Smith, Ralph E. (See Gay, J. C., Smith, and Quirk.)
Smith, Ralph E., J. C. Gay, and R. J. Arnold, assignors to The Galion Metallic Vault Company, Galion, Ohio. Automatic dump body. 1,564,289; Dec. 8.
Smith, Ralph P., Hudson Falls, N. Y. Rope grip. 1,548,765; Aug. 4.
Smith, Ralph V. (See Hawker, J. R. S., Hayes, and Smith.)
Smith, Raymond, assignor to B. Smith, New York, N. Y. Hat. 1,534,421; Apr. 21.
Smith, Raymond D., Yonkers, N. Y., assignor, by mesne assignments, to Tremont Products Corporation, Boston, Mass. Inclosed externally-operated time switch. 1,521,841; Jan. 6.
Smith, Raymond E., Portland, Oreg., assignor to Nashua Gummed & Coated Paper Company, Nashua, N. H. Dispensing package for paper. 1,566,990; Dec. 22.
Smith, Raymond H. (See St. John, Cyrus R., assignor.)
Smith, Rexford M., deceased, Washington, D. C.; The Connecticut Aircraft Company, New Haven, Conn., assignee. Flying machine. Re15,994; Feb. 10.
Smith, Richard B. and J. R., Claremont, Calif. Float valve. 1,544,608; July 7.
Smith, Richard E., Mason City, Ill. License-plate holder and illuminating means therefor. 1,546,321; July 14.
Smith, Richard H., assignor of one-third to H. L. Lane and one-third to C. H. Lane, Norton, Mass. Valve-operating mechanism. 1,537,505; May 12.
Smith, Robert, near San Jose, Calif. Striker plate. 1,563,667; Dec. 1.
Smith, Robert B., Macon, Ga., assignor to Borne, Scrymser Company, New York, N. Y. Oiling cotton raw stock. 1,550,396; Aug. 18.
Smith, Robert C., Cleveland, Ohio, assignor to The Cleveland Trust Company. Comb. 1,559,055; Oct. 27.
Smith, Robert H., Columbus, Ga. Automatic cylinder cock. 1,535,631; Apr. 28.
Smith, Robert L., Houston, Tex. Swivel. 1,561,750; Nov. 17.
Smith, Robert L., Erith, assignor to Vickers Limited, Westminster, England. Manufacture of drills and similar tools. 1,539,374; May 26.
Smith, Robert L., London, assignor to Vickers Limited, Westminster, England. Microscope. 1,561,751; Nov. 17.
Smith, Robert W., assignor to Consolidated Machine Tool Corporation of America, Wilmington, Del. Bending rolls. 1,548,766; Aug. 4.
Smith, Roland L., Belmont, Mass. Portable electric searchlight. 1,544,191; June 30.
Smith, Roland L., Belmont, Mass. Pneumatic bumper for vehicles. 1,552,965; Sept. 8.
Smith, Rose C. (See Smith, William A., assignor.)
Smith, Roy H. (See de Lapotterie, Otto H., assignor.)
Smith, Roy H., Kent, Ohio. Process and apparatus for threading nuts. 1,535,184; Apr. 28.
Smith, Roy M., et al. (See Smyser, Elmer D., assignor.)
Smith, Roy W., Mechanicville, N. Y. Helicopter flying machine. 1,541,195; June 9.
Smith, Russell A., assignor to R. A. Smith Manufacturing Co., Minden City, Mich. Automobile cuspidor. 1,523,300; Jan. 13.
Smith, S. Morgan, Co. (See Scoville, James D., assignor.)
Smith, Samuel, Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Typographical casting machine. 1,566,288; Dec. 22.
Smith, Samuel B., Cleveland, assignor to The Buckeye Incubator Company, Springfield, Ohio. Incubator. 1,543,130; June 23.
Smith, Samuel T., Philadelphia, Pa. Press. 1,547,970; July 28.
Smith, Samuel T., Los Angeles, Calif. Evaporator. 1,556,132; Oct. 6.
Smith, Samuel W., Fullerton, Calif. Fishhook. 1,533,044; Apr. 7.
Smith, Sarah A., New Orleans, La. Animal trap. 1,545,018; July 7.
Smith Scale Company, The. (See Smith, Walter S., assignor.)
Smith Separator Company. (See Waters, Millard F., assignor.)
Smith, Sheffield, North Providence, R. I. Guard for automobiles. 1,533,214; Apr. 14.
Smith, Sheffield, North Providence, R. I. Automobile bumper. 1,559,293; Oct. 27.
Smith, Sidney, Midhurst, England. Mill for grinding paints, enamels, inks, and other viscous materials. 1,535,052; Apr. 21.
Smith, Sidney R., London, and J. Savin, Liverpool, England, assignors to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,532,664; Apr. 7.
Smith, Sidney S., Grand Rapids, Mich. Adjustable mouthpiece. 1,556,729; Oct. 13.
Smith, Sidney S., assignor to Goulds Manufacturing Company, Seneca Falls, N. Y. Belt tightener. 1,544,192; June 30.
Smith, Sidney S., assignor to Goulds Manufacturing Company, Seneca Falls, N. Y. Pump. 1,545,208; July 7.
Smith, S., & Sons (Motor Accessories) Limited. (See Spiller, Herbert W., assignor.)
Smith, Stanley C. (See Hey, G., and Smith.)
Smith, Stanley C., London, England. Treatment of ores or residues containing zinc. 1,565,215; Dec. 8.
Smith, Stuart F., San Francisco, Calif. Telephone apparatus. 1,564,290; Dec. 8.

Smith, Sydney, Detroit, Mich., assignor to The Studebaker Corporation. Making and enameling automobile bodies. 1,525,009; Feb. 3.
Smith, Sydney C. (See Chappell, W. G. and R. S., and Smith.)
Smith, Sydney E., assignor to B. Woodhouse and W. B. Shepherd, London, England. Pencil. 1,546,516; July 21.
Smith, T. L. Company, The. (See Rybeck, Adolph W., assignor.)
Smith, Taylor J., assignor of one-half to C. H. Gullatt, Union City, Ga. Truss. 1,554,888; Sept. 22.
Smith, Theodore L., jr., assignor to The Caille Brothers Company, Detroit, Mich. Scale. 1,558,644; Oct. 27.
Smith, Theodore V. (See Harbison, C. M., and Smith.)
Smith, Thomas B. (See Elkins, C. E., and Smith.)
Smith, Thomas M., assignor of one-fourth to A. H. V. Kent, Johannesburg, Transvaal, Union of South Africa. Jockey or rope grip for mechanical haulage and the like. 1,523,088; Jan. 13.
Smith, Thomas S., Edmond, Okla. Alarm. 1,540,193; June 2.
Smith Vending Machine Corp. (See Smith, Goodwin B., assignor.)
Smith, Victor C., et al. (See Johnson, Ben, assignor.)
Smith, Vida, Portland, Oreg. Heater. 1,545,858; July 14.
Smith, Virgil S., and W. E. Clarke, Yale, Okla. Grasshopper exterminator. 1,563,668; Dec. 1.
Smith, W. P., (Sports) Company, The. (See McKenzie, Robert, assignor.)
Smith, Walter F., Birmingham, England. Smoker's ash tray or similar receptacle. 1,528,855; Mar. 10.
Smith, Walter G. E., Portland, Oreg. Aerial cable carrier for heavy duty. 1,551,223; Aug. 25.
Smith, Walter H., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Throw-out device. 1,531,679; Mar. 31.
Smith, Walter H., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Press-feeding device. 1,531,882; Mar. 31.
Smith, Walter H., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Sheet-registering device. 1,531,883; Mar. 31.
Smith, Walter H., assignor to Miller Saw-Trimmer Company, Pittsburgh, Pa. Printing press. 1,563,449; Dec. 1.
Smith, Walter I., Brooklyn, and A. R. Burnette, New York, N. Y. Apparatus for cleaning tunnels, roadbeds, and the like. 1,549,424; Aug. 11.
Smith, Walter S., assignor to The Smith Scale Company, Columbus, Ohio. Scale. Des. 68,119; Sept. 1.
Smith, Walter T. (See Tromans, T., and Smith.)
Smith, Walter U., Tacoma, Wash. Garden tractor. 1,553,919; Sept. 15.
Smith, Warren A., Geneva, and M. E. Widell, Maywood, Ill., assignors to American Can Company, New York, N. Y. Holding fixture for electric welding of side seams of container bodies. 1,534,422; Apr. 21.
Smith, Warren S. (See Imhoff, Wallace G., assignor.)
Smith, Wesley T., Jacksonville, Ill. Horse-collar fastener. 1,525,416; Feb. 3.
Smith, Wilkes, Waco, Tex. Wall plug for use with gas. 1,561,950; Nov. 17.
Smith, Will F., Brooklyn, assignor to The Governor Fastener Company, New York, N. Y. Necktie. 1,540,037; June 2.
Smith, William A., Clarkson, N. Y. Machine for preparing food compounds. 1,523,843; Jan. 20.
Smith, William A., Clarkson, N. Y. Machine for preparing food substances. 1,556,365; Oct. 6.
Smith, William A., Athens Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Steel retainer. 1,523,844; Jan. 20.
Smith, William A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Rock drill. 1,540,910; June 9.
Smith, William A., Athens, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Water-tube connection. 1,563,802; Dec. 1.
Smith, William A., Tulsa, Okla., assignor to R. C. Smith, Iola, Kans. Drill-bit sling. 1,527,931; Feb. 24.
Smith, William A., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Pneumatic tool. 1,540,909; June 9.
Smith, William C., Navarro, Tex. Sucker-rod guide. 1,552,888; Sept. 8.
Smith, William D., Lumber Bridge, N. C. Variable-color lamp. 1,556,170; Oct. 6.
Smith, William D., New Orleans, La., assignor, by mesne assignments, to the people of the United States. Apparatus for hulling and testing rice and other grains. 1,553,478; Sept. 15.
Smith, William E. (See Neubert, W. P., and Smith.)
Smith, William E. (See Smith, Cecil R. and W. E.)
Smith, William E., Fond du Lac, Wis. Puzzle. 1,533,145; Apr. 14.
Smith, William E., Lynn, Mass. Talking machine. 1,540,092; June 2.
Smith, William F., Evanston, Ill. Cuff. 1,531,988; Mar. 31.
Smith, William H. (See Clement, Alvah W., assignor.)
Smith, William H. (See Fisher, Francis L., assignor.)
Smith, William H., East Cleveland, Ohio. Faucet. 1,525,516; Feb. 10.
Smith, William H., East Cleveland, Ohio. Stop and waste cock. 1,525,517; Feb. 10.
Smith, William H., Bridgeport, Conn. Manifold heater. 1,567,304; Dec. 29.
Smith, William H., Cleveland, Ohio, assignor to Ludlum Steel Co., Watervliet, N. Y. Malleable noncorrodible alloy. 1,538,360; May 19.
Smith, William H., assignor to Triangular Construction Company Limited, East Molesey, England. Press for molding plastic substances. 1,542,739; June 16.
Smith, William H., Dearborn, assignor to Ford Motor Company, Detroit, Mich. Casting malleable castings. 1,556,642; Oct. 13.
Smith, William H., Cleveland, and C. M. Campbell, East Cleveland, assignors to Pioneer Alloy Products Company, Cleveland, Ohio. Making chromium containing alloys. 1,525,518; Feb. 10.
Smith, William H., Cleveland, and C. M. Campbell, East Cleveland, assignors to Pioneer Alloy Products Company, Cleveland, Ohio. Mold for chromium alloys. 1,525,519; Feb. 10.
Smith, William H., East Cleveland, and C. M. Campbell, assignors to The Pioneer Alloy Products Company, Cleveland, Ohio. Alloy and making and casting same. 1,545,705; July 14.
Smith, William J., St. Paul, Minn. Railway brake. 1,526,764; Feb. 17.
Smith, William J., St. Paul, Minn. Heating system for electric railway cars. 1,535,079; Apr. 21.
Smith, William J., assignor to E. Board, trustee, Philadelphia, Pa. Automatic pump. 1,527,018; Feb. 17.
Smith, William J., Cleveland, Ohio, assignor to The American Steel and Wire Company of New Jersey. Reel. 1,531,147; Mar. 24.
Smith, William L., Camden, N. J. Serving dish. 1,534,471; Apr. 21.
Smith, William M. and P. W., Oelwein, Iowa. Screen-door shoo-fly attachment. 1,525,208; Feb. 3.
Smith, William P. (See Ellis, S. J., Smith, and Wells.)
Smith, William R., Buffalo, N. Y. Subsoil tile line. 1,538,669; May 19.
Smith, William R., Toledo, Ohio, assignor to General Motors Corporation, Detroit, Mich. Lever mounting. 1,550,986; Aug. 25.
Smith, William W., Prosser, Wash. Grape shears. 1,546,867; July 21.
Smith, Willis B., Burkburnett, Tex. Oil separator. 1,557,103; Oct. 13.
Smith, Willoughby S., N. Poppleford, and H. J. Garnett, Sevenoaks, England. Magnetic alloy. 1,552,769; Sept. 8.
Smith, Wilson L., Charlottesville, and G. T. Gwathmey, jr., Algonquin Park, Va. Preservatory container. 1,526,386; Feb. 17.
Smith, Wilson T., Los Angeles, Calif. Method of and apparatus for pumping sand-laden oil wells. 1,530,624; Mar. 24.
Smith & Winchester Mfg. Co., The. (See Oman, Carl E., assignor.)
Smith & Winchester Mfg. Co., The. (See Oman, Carl W., assignor.)
Smith, Winfred L., Westbrook, Me. Adjustable tool head. 1,562,374; Nov. 17.
Smithe, F. L., Machine Company. (See Novick, Abraham, assignor.)
Smithells, Colin J., Oxhey, assignor to The General Electric Company Limited, London, England. Manufacture of tungsten. 1,559,799; Nov. 3.
Smither, Richard E., New York, N. Y. Club. 1,547,075; July 21.
Smithey, Marvin. (See Willis, John, assignor.)
Smithey, Marvin, Lawrenceville, Va. Meter. 1,531,353; Mar. 31.
Smithfield, Emil A. (See Noelting, B. H., and Smithfield.)
Smithfield, Emil A. (See Noelting, W. H., and Smithfield.)
Smithfield, Emil A., assignor to Faultless Caster Company, Evansville, Ind. Caster-bracket socket. Re16,133; Aug. 11.
Smithline, Jacques, Brooklyn, N. Y. Stethoscope. 1,543,453; June 23.
Smithline, John A., Lockridge, Iowa. Animal den. 1,549,229; Aug. 11.
Smithson, Carl, Minneapolis, Minn. Games. 1,529,851; Mar. 17.
Smoak, Elliott B., Daytona, Fla. Vehicle body for grain or stock. 1,533,475; Apr. 14.
Smokador Manufacturing Co. (See Fleming, Robert G., assignor.)
Smokador Manufacturing Company, The. (See Fleming, Robert G., assignor.)
Smoker, John, New Paris, Ind. Diving apparatus. 1,547,458; July 28.
Smola, Ferdinand, Omaha, Nebr. Making a frozen confection. 1,558,940; Oct. 27.
Smolen, Harry, Brooklyn, N. Y. Shoe. Des. 67,240; May 5.
Smoleroff, Joseph, New York, N. Y. Method and apparatus for forming designs on fabrics. 1,522,653; Jan. 13

Smolinsky, Theodore C., Gary, Ind. Toy hammer. 1,548,338; Aug. 4.
Smookler, Harry, Los Angeles, Calif. Miniature shooting gallery. 1,547,834; July 28.
Smoot, Charles H., Point Pleasant, N. J. Speed regulator. 1,530,740; Mar. 24.
Smoot, Charles H., Maplewood, N. J. Viscosity regulator. 1,534,091; Apr. 21.
Smoot, Charles H., Maplewood, N. J. Centralized regulation. 1,551,272; Aug. 25.
Smooth-On Manufacturing Company. (See Tompkins, Harold D., assignor.)
Smothers, Ralph L., assignor of one-half to R. L. Chrisman, Salina, Colo. Headlight. 1,560,948; Nov. 10.
Smothers, Robert J., assignor of one-half to J. T. Robinson, Holyoke, Mass. Printing press. 1,543,526; June 23.
Smothers, Robert J., assignor of one-half to J. T. Robinson, Holyoke, Mass. Phototypographic character slug. 1,543,527; June 23.
Smothers, Robert J., assignor of one-half to J. T. Robinson, Holyoke, Mass. Phototypographic rotogravure character slug. 1,543,528; June 23.
Smothers, Robert J., assignor of one-half to J. T. Robinson, Holyoke, Mass. Photographic-printing machine. 1,553,920; Sept. 15.
Smothers, Robert J., assignor to J. T. Robinson, Holyoke, Mass. Web guide. 1,566,441; Dec. 22.
Smouse, George E., Washington, D. C. Truck or transplanting devices. 1,556,366; Oct. 6.
Smulski, Theodore J., Chicago, Ill. Timing device. 1,558,304; Oct. 20.
Smutz, George W., San Jose, Calif. Tank-filling mechanism. 1,548,339; Aug. 4.
Smyser, Elmer D., assignor of one-third to R. M. Smith and one-third to P. E. Williams, Fellows, Calif. Tubing bleeder. 1,565,518; Dec. 15.
Smyers, Bertrand H., jr., Bellevue, and M. H. Jackson, Swissvale, Pa. Burglarproof wall. 1,538,223; May 19.
Smyth, David G., Hartford, Conn. Meter-stick attachment. 1,547,625; July 28.
Smyth, David G., Hartford, Conn. Apparatus for demonstrating gravity acceleration. 1,559,192; Oct. 27.
Smyth Manufacturing Company, The. (See Gourley, James C., assignor.)
Smythe, Albert E., Buenos Aires, Argentina. Memorandum wrist watch. 1,539,781; May 26.
Smythe, Edwin H., Evanston, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,553,335; Sept. 15.
Smythe, Edwin H., Evanston, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,567,305; Dec. 29.
Smythe, Ethelbert H., Ottumwa, Iowa, assignor of one-half to W. A. Hutson, Chicago, Ill. Antirattling gear. 1,554,889; Sept. 22.
Smythe, Richard M., Brooklyn, N. Y. Comb. 1,525,106; Feb. 3.
Smythe, William H., Winthrop, Mass. Tag pin. 1,528,513; Mar. 3.
Snape, Mary I., Springfield, Ill. Envelope and carton. 1,558,305; Oct. 20.
Snape, Mary I., Springfield, Ill. Envelope. 1,558,306; Oct. 20.
Snavely, Arthur J. (See Boles, M. R., and Snavely.)
Snavely, Clarence S., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Electric relay. 1,526,099; Feb. 10.
Snead & Company Iron Works. (See Macdonald, Harry P., assignor.)
Sneddon, James P., assignor to The Babcock & Wilcox Company, Bayonne, N. J. Baffle. 1,562,476. Nov. 24.
Snedeker, Aaron V. (See Turner, W. R., and Snedeker.)
Snediker, Morton O., assignor to The Powers Regulator Company, Chicago, Ill. Regulating apparatus. 1,530,917; Mar. 24.
Sneed, Stephen P. F., Hartford, Conn. Flexible coupling. 1,550,753; Aug. 25.
Sneierson, Samuel L., Boston, Mass., assignor to Henry W. Peabody & Company, New York, N. Y. Furniture slide. 1,526,509; Feb. 17.
Snell, James C., Oak Park, assignor to Premier Electric Company, Chicago, Ill. Rheostat. 1,526,441; Feb. 17.
Snell, Samuel A., St. Louis, Mo., assignor to H. W. Bundy, Detroit, Mich. Steering-wheel rim and making the same. 1,527,448; Feb. 24.
Snell, Samuel A., assignor to Moon Brothers Manufacturing Company, St. Louis, Mo. Hose coupling. 1,532,352; Apr. 7.
Snell, Stewart, and W. S. Bridwell, Indianapolis, Ind. Mixer. 1,532,518; Apr. 7.
Snellenberger, Richard O., Chicago, assignor to Iron Oxide Products, Inc., Cicero, Ill. Manufacture of iron oxide. 1,542,968; June 23.
Snelling, Walter O., Allentown, Pa. Photochemical process. 1,523,563; Jan. 20.
Snelling, Walter O., Allentown, Pa. Sulphurized chemical product. 1,535,740; Apr. 28.
Snelling, Walter O., Allentown, Pa. Electrode. 1,543,033; June 23.
Snelling, Walter O., Allentown, Pa. Current-rectifying device. 1,565,595; Dec. 15.
Snelling, Walter O., Allentown, Pa., assignor to Trojan Powder Company, New York, N. Y. Fuse. 1,561,366; Nov. 10.
Snider, Adolph G., Brooklyn, N. Y. Display device. 1,565,758; Dec. 15.
Snider Lewis A., trustee. (See Fluharty, Allan M., assignor.)
Snider, Ora O., and T. F. Rigg, Fort Wayne, Ind. Poultry-dusting device. 1,527,611; Feb. 24.
Snider, Troy J., and W. E. Marshall, Terrell, Tex. Treating transmission bands. 1,541,598; June 9.
Snider, William H., Welcome, N. C. Automobile attachment. 1,551,064; Aug. 25.
Snoddy, Hayden C., Houston, Tex. Dish drier. 1,546,412; July 21.
Snodgrass, George B., Oklahoma City, Okla. Injector. 1,530,703; Mar. 24.
Snodgrass, James W., Youngstown, Ohio. Charm or similar article of jewelry. Des. 68,999; Dec. 8.
Snodgrass, Oscar C., A. B. Hawkins, and W. F. Staggers, Mannington, W. Va. Fastener to clamp boards on scaffold brackets. 1,535,741; Apr. 28.
Snodgrass, Robert A., Toronto, Ontario, Canada, assignor to Mergenthaler Linotype Company. Typographical machine. 1,523,566; Jan. 20.
Snodgrass, William. (See Litzinger, L. P., Conerty, and Snodgrass.)
Snook, Daniel O., Kansas City, Kans. Sander nozzle. 1,544,867; July 7.
Snook, Frederick J., Salisbury, England. Opening of hermetically-sealed tins with lever lids. 1,545,859; July 14.
Snook, Homer C., South Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signal system. 1,565,596; Dec. 15.
Snook, H. R. (See Johnson, Clarence S., assignor.)
Snook, Ray, Windom, Minn. Highway rotary snowplow. 1,529,147; Mar. 10.
Snorf, Newton L., Chicago, Ill., assignor to Edmunds & Jones Corporation. Focusing socket. 1,523,144; Jan. 13.
Snow, A. Elwood, administrator. (See Wilcox, Merrill M.)
Snow, Alfred T., Philadelphia, Pa. Embossing mechanism. 1,527,091; Feb. 17.
Snow, Arthur E., assignor to The Daly Manufacturing Company, Cincinnati, Ohio. Garment-pressing device. 1,544,492; June 30.
Snow, Barton S., Batavia, assignor to T. W. Snow Construction Company, Chicago, Ill. Crane. 1,524,586; Jan. 27.
Snow, Barton S., Batavia, assignor to T. W. Snow Construction Company, Chicago, Ill. Crane. 1,528,387; Mar. 3.
Snow, Barton S., Batavia, Ill., assignor to T. W. Snow Construction Co., Chicago, Ill. Material-elevating apparatus. 1,544,278; June 30.
Snow, Barton S., Batavia, Ill., assignor to T. W. Snow Construction Co., Chicago, Ill. Material-handling apparatus. 1,544,279; June 30.
Snow, Barton S., assignor to T. W. Snow Construction Co., Chicago, Ill. Material elevating and storage apparatus. 1,544,280; June 30.
Snow, Eugene A., River Forest, Ill. Socket for electric lamps. 1,532,206; Apr. 7.
Snow, Isaac, Lawrence, Mass., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,545,459; July 7.
Snow, Lorenzo L., Washington, D. C. Airplane-radiator shutter. 1,563,450; Dec. 1.
Snow, Oliver R. (See Carlson, B. A., and Snow.)
Snow, Lyle, assignor to H. M. Sheer Company, Quincy, Ill. Protecting burner screen. 1,554,045; Sept. 15.
Snow, T. W., Construction Company. (See Snow, Barton S., assignor.)
Snow, Theodore T., Sioux Falls, S. Dak. Animal exterminator. 1,540,660; June 2.
Snow, William A., Winchester, Mass. Chair. Des. 68,662; Nov. 3.
Snow, William A., Winchester, Mass. Arm chair. Des. 68,663; Nov. 3.
Snow, William A., Winchester, Mass. Table. Des. 68,664; Nov. 3.
Snow, William A., Winchester, Mass. Bench. Des. 68,836; Nov. 17.
Snow, Wilmer S., Oak Park, assignor to H. A. Provost, Chicago, Ill. Bridge arm for lamps. Des. 66,430; Jan. 13.
Snowden, Arthur, Vancouver, British Columbia, Canada. Measuring pump for service stations. 1,544,193; June 30.
Snowden, Bayard B. (See Anthony, C. H., and Snowden.)
Snowden, Byron S., Albany, N. Y. Railway hand car. 1,543,624; June 23.
Snowgoose, Daniel V., Nevada, Mo. Paving material and making the same. 1,551,065; Aug. 25.
Snull, Lucy F., et al. (See Saunders, David M., assignor.)
Snyder & Black, Incorporated. (See Sommer, Bela I., assignor.)
Snyder, Cecil A., Hampstead, assignor of one-half to L. C. Caltrider, Reisterstown, Md. Dumping truck. 1,561,286; Nov. 10.

Snyder, Charles A., Philadelphia, Pa. Machine and process for reclaiming silk. 1,560,614; Nov. 10.
Snyder, Charles R., Columbus, Ohio. Apparatus for forming cream centers. 1,564,637; Dec. 8.
Snyder, Clarence E., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Molding tape. 1,562,598. Nov. 24.
Snyder, Daniel O., Muncy, Pa. Metal railway tie. 1,525,331; Feb. 3.
Snyder, Eugene A., and F. C. Andretta, Great Falls, Mont. Lawn trimmer. 1,560,355; Nov. 3.
Snyder, Frank G., Philadelphia, Pa. Bobbin. 1,522,036; Jan. 6.
Snyder, Fred W., Chicago, Ill. Identification device. 1,558,406; Oct. 20.
Snyder, Herbert, Valley, Wyo., assignor to A. G. Spalding & Bros., New York, N. Y. Tackling dummy for football practice. 1,544,693; July 7.
Snyder, Herbert W. (See Woodward, W. E., and Snyder.)
Snyder, Herbert W., Lima, Ohio. Steam dome for locomotives. 1,525,830; Feb. 10.
Snyder, Herbert W., and A. J. Townsend, Lima, Ohio. Locomotive saddle structure. 1,534,423; Apr. 21.
Snyder, Howard F., assignor to The Maytag Company, Newton, Iowa. Washing machine. Re16,128; July 28.
Snyder, Howard F., assignor to Maytag Company, Newton, Iowa. Washing machine. 1,526,020; Feb. 10.
Snyder, Howard F., assignor to The Maytag Company, Newton, Iowa. Tractor. 1,537,969; May 19.
Snyder, Howard F., assignor to The Maytag Company, Newton, Iowa. Internal-combustion engine. 1,565,110; Dec. 8.
Snyder, Howard F., assignor to The Maytag Company, Newton, Iowa. Safety device for wringers. 1,567,199; Dec. 29.
Snyder, Jacob R., assignor to The Star Rebound Controller Company, Cleveland, Ohio. Rebound controller. 1,539,062; May 26.
Snyder, Jacob R., assignor to The Star Rebound Controller Company, Cleveland, Ohio. Rebound controller. 1,539,063; May 26.
Snyder, Jesse A. (See Johnson, Victor E., assignor.)
Snyder, John, San Francisco, Calif. Adjustable price tag. 1,527,382; Feb. 24.
Snyder, John, Jacksonville, Ill., assignor of one-third to W. E. Thomson and one-third to O. Magill, Jacksonville, Ill. Road drag. 1,547,139; July 21.
Snyder, John F., Glidden, Iowa. Road grader. 1,526,510; Feb. 17.
Snyder, John G., New York, N. Y. Tie and fastener. 1,550,584; Aug. 18.
Snyder, John G., New York, N. Y. Rail tie and fastener. 1,550,924; Aug. 25.
Snyder, John G., New York, N. Y. Tie and rail fastener. 1,550,925; Aug. 25.
Snyder, John G., New York, N. Y. Tie and rail fastener. 1,550,926; Aug. 25.
Snyder, John, L. Craig, L. A. Sullivan, and W. E. Sullivan, assignors to Success Road Machine Company, Jacksonville, Ill. Road grader. 1,537,091; May 12.
Snyder, Jonathan L. (See Larsen, C. H., and Snyder.)
Snyder, Lee, and C. Smith, assignors to J. H. Northridge, Freeport, Ill. Brush and the like. 1,535,955; Apr. 28.
Snyder, Oscar B., Muncie, Ind. Grass trimmer. 1,523,729; Jan. 20.
Snyder, Ralph S. (See Gotshall, C. R., and Snyder.)
Snyder, Simon, assignor to Sprout, Waldron & Co., Muncy, Pa. Feeding and mixing machines connected in gangs. 1,530,143; Mar. 17.
Snyder, Simon, assignor to Sprout, Waldron & Co., Muncy, Pa. Feeding device. 1,539,333; May 26.
Snyder, Simon, assignor to Sprout, Waldron & Co., Muncy, Pa. Feed-regulating device for grinding mills. 1,555,886; Oct. 6.
Snyder, Simon, assignor to Sprout, Waldron & Co., Muncy, Pa. Grain-cracking machine. 1,560,433; Nov. 3.
Snyder, Simon, assignor to Sprout, Waldron & Co., Muncy, Pa. Extensible crank element. 1,563,669; Dec. 1.
Snyder, W. Earl, Norwood, assignor to The Edna Brass Mfg. Company, Cincinnati, Ohio. Lubricator. 1,539,522; May 26.
Snyder, W Earl, assignor to The Edna Brass Manufacturing Company, Cincinnati, Ohio. Lubricator. 1,558,512; Oct. 27.
Snyder, Wiliam R., Philadelphia, Pa. Tile-making machine. 1,559,014; Oct. 27.
Snyers, Amédeé C., New Orleans, La. Centrifugal drying machine. 1,522,393; Jan. 6.
Soabar Company. (See Henry, George W., jr., assignor.)
Soanes, Herbert. (See Nevill P. W., and Soanes.)
Soap-Cloth Corporation. (See Jackson, Clarence S., assignor.)
Sobel, Samuel, Brooklyn, N. Y. Pedestal for lamps or similar articles. Des. 67,241; May 5.
Sobel, Samuel, Brooklyn, N. Y. Pedestal for lamps or similar articles. Des. 67,242; May 5.
Sobennikoff, Vadim V., New York, N. Y. Method and apparatus for extracting gases from liquids. 1,554,138; Sept. 15.
Sobleskie, Charles, Jessup, Pa. Safety razor. 1,526,809; Feb. 17.
Sobol, Henry, et al. (See Eos, E. A., and Hogberg, assignor.)
Sobotka, Harry. (See Willstätter, R., and Sobotka.)
Socha, William. (See Sullivan, Daniel F., assignor.)
Socha, William, Chelsea, Mass. Flag holder. 1,525,515; Feb. 10.
Socia, Alexander J., assignor, by mesne assignments, to Liberty National Bank, trustee, Syracuse, N. Y. Pressing machine. 1,566,351; Dec. 22.
Societa Anonima Ansaldo San Giorgio. (See De Feo, Vincenzo, assignor.)
Societa Anonima Arturo Junghans. (See Junghans, Oskar, assignor.)
Societa Anonima Forni ed Impianti Industriali. (See De Bartolomeis, Remo and R., assignors.)
Società Italiana Pirelli. (See Emanueli, Luigi, assignor.)
Societe Anonyme Adolphe Saurer. (See Eggart, Carl, assignor.)
Société Anonyme Adolphe Saurer. (See Laessker, Jean, assignor.)
Societe Anonyme Anciens Etablissements Georges Pellerin. (See Boulanger, Charles, assignor.)
Société Anonyme: Anciens Etablissements Loy et Aubé. (See Aubé, Jean, assignor.)
Société Anonyme "Brevets Fourcault." (See Delacuvellerie, Ernest, assignor.)
Societe Anonyme d'Applications des Gaz Liquefies. (See Lemoine, Louis, assignor.)
Societe Anonyme de Commentry, Fourchambault & Decazeville. (See Chevenard, Pierre, assignor.)
Societe Anonyme de Commentry, Fourchambault & Decazeville. (See Girin, Pierre, assignor.
Société Anonyme de Commentry, Fourchambault & Decazeville. (See Muguet, Claude, assignor.)
Societe Anonyme de la Papeterie de Nanterre. (See Laroche, Georges, assignor.)
Societe Anonyme des Aeroplanes G. Voisin. (See Cayla, Pierre A. F., assignor.)
Société Anonyme des Anciens Etablissements Hotchkiss & Cie. (See Benêt, Laurence V., assignor.)
Société Anonyme des Anciens Etablissements Hotchkiss et Compagnie. (See Sutter, Charles, assignor.)
Société Anonyme des Anciens Etablissements Panhard & Levassor. (See Schaeffer, Charles, assignor.)
Société Anonyme des Appareils de Manutention & Fours Stein. (See Atkinson, James S., assignor.)
Societe Anonyme Des Appareils De Manutention Et Fours Stein. (See Stein, Charles M., assignor.)
Société Anonyme des Ateliers d'Aviation Louis Breguet. (See Breguet, Louis, assignor.)
Societe Anonyme Des Brevets Berthet. (See Brunot De Rouvre, Antoine C. C. M. P., assignors.)
Societe Anonyme des Chalumeaux E. Royer. (See Royer, Eugène, assignor.)
Societe Anonyme des Cristalleries Du Val St. Lambert. (See Cruveilher, Louis, assignor.)
Société Anonyme des Engrenages Citroen. (See Boas, André, assignor.)
Societe Anonyme des Etablissements A. Olier. (See Olier, André, assignor.)
Societe Anonyme des Forges et Chantiers de la Mediterranee. (See Cacaud, Marcel J. B., assignor.)
Societe Anonyme des Hauts Fourneaux, Forges et Acieries de Pompey. (See Fould, Maurice, assignor.)
Societe Anonyme des Matieres Colorantes et Produits Chimiques de Saint-Denis. (See Wahl, A., and Lantz, assignors.)
Societe Anonyme des Motocyclettes et Automobiles Viratelle. (See Nambotin, Joseph, assignor.)
Société Anonyme dite: Matériel et Accessoires d'Aviation. (See Carmier, Pierre R. L. A., assignor.)
Societe Anonyme d'Ougree-Marihaye. (See Voituron, Edmond, assignor.)
Société Anonyme: Etablissements Ed. Jaeger. (See Rodanet, Charles H. H., assignor.)
Societe Anonyme Fabre & Cie. (See Villemer, Pierre, assignor.)
Societe Anonyme Française du Ferodo. (See Buisson, Eugène, assignor.)
Société Anonyme Imexinel. (See Dykmans, Joseph, assignor.)
Société Anonyme John Cockerill. (See Cousin, Arthur J. F. J., assignor.)
Société Anonyme la Carbone. (See Gindre, Eugène, assignor.)
Société Anonyme la Chevrette. (See Jacony, Pierre, assignor.)
Société Anonyme La Précision Moderne. (See Le Prieur, Yves P. G., assignor.)
Société Anonyme "L A P." (See Séailles, Speranza, née Calogéropoulos, and J., assignors.)
Société Anonyme le Carbone. (See Oppenheim, René, assignor.)
Société Anonyme le Carbone. (See Street, Ernest A. G., assignor.)
Societe Anonyme pour l'Exploitation des Procedes Maurice Leblanc-Vickers. (See Leblanc, Charles L. A. M., assignor.)
Societe Anonyme pour l'Exploitation des Procedes Westinghouse-Leblanc. (See Leblanc, Charles L. A. M., assignor.)

Societe Anonyme pour l'Utilisation des Combusdibles. (See Vérola, Paul, assignor.)
Societe Anonyme "Union Photographique Industrielle, Etablissements Lumiere & Jougla Reunis." (See Lumiere, Louis, assignor.)
Société Anonyme Usines Derihon. (See Derihon, Ernest, assignor.)
Société Boucheron & Radius. (See de Haan, Emmanuel, assignor.)
Société Chimique de la Grande Paroisse. (See Haas, Louis, assignor.)
Societe Chimique des Usines du Rhone. (See Altwegg, Jean, assignor.)
Societe Chimique des Usines du Rhone. (See Altwegg, J., and Maillard, assignors.)
Societe Chimique des Usines du Rhone. (See Grillet, Nicolas B., assignor.)
Societe Chimique des Usines du Rhone. (See Ledru, M. J. L., and Bachmann, assignors.)
Societe de Chimie et a Catalyse Industrielle Siege Social. (See Blanchet, Leonce, assignor.)
Société des Aeroplanes Henri and Maurice Farman. (See Waseige, Charles, assignor.)
Société des Aeroplanes H. & M. Farman. (See Waseige, Charles, assignor.)
Societe des Automobiles Sizaire. (See Sizaire, Maurice, assignor.)
Société des Etablissements Gaumont. (See Gaumont, Léon, assignor.)
Société des Etablissements Gaumont. (See Guéritot, Maurice, assignor.)
Societe des Grands Reseaux Electriques. (See Uhry, Nelson, assignor.)
Societe Desmarais Freres, The. (See Blaise, Joseph E., assignor.)
Société d'Etudes Chimiques pour l'Industrie. (See Breslauer, J., and Darier, assignors.)
"Société D'Etude des Agglomeres." (See Le Coultre, Frédéric C. F., assignor.)
Société d'Etudes Chimiques pour l'Industrie. (See Breslauer, J., and Goudet, assignors.)
Societe d'Exploitation des Pompes Dabeg. (See Muchka, Josef, assignor.)
Societe d'Optique et de Mecanique de Haute Precision. (See Castellani, Antoine, assignor.)
Société du Caoutchouc Manufacturé. (See Laura'i, Al fred, assignor.)
Societe du Carburateur Zenith. (See Baverey, François, assignor.)
Societe du Carburateur Zenith. (See de Boischevalier, Henri, assignor.)
Société du Carburateur Zenith. (See Heftler, Victor R., assignor.)
Societe du Carburateur Zenith. (See Taylor, Richard H., assignor.)
Societe Electrometallurgiques de Montricher. (See Thuaud, Felix, assignor.)
Societe en Nom Collectif M. Thomas et P. Levêque. (See Levêque, Paul, assignor.)
Societe Evette and Schaeffer. (See Evette, Leon M., assignor.)
Société Fraisse Freres et al. (See Navarre, Placide, assignor.)
Societe Française pour l'Exploitation des Procedes Canaval-Ferrari. (See Ferrari, Laurent, assignor.)
Societe Industrielle de Delle. (See Debrot, Charles, assignor.)
Société Industrielle des Procédés, W. A. Loth. (See Loth, William A., assignor.)
Societé Industrielle pour l'application de Brevets et Procedes. (See Brandenberger, Jaques E., assignor.)
Societe l'Air Liquide (Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude). (See Jordan, Eugène, assignor.)
Société l'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude. (See Picard, Charles, assignor.)
Société l'Alfa, Société Anonyme pour la Fabrication des Pâtes de Cellulose et al. (See Colas, Louis J. B. A., assignor.)
Société la Paille Industrielle. (See Bernot, V., and Fournier, assignors.)
Société les Fils de A. Derome, The. (See Derome, Fernand S., assignor.)
Societe: Les Petits Fils de François de Wendel et Cie. (See Weber, Guillaume, assignor.)
Societe Lyonnaise des Eaux et de l'Eclairage. (See Macaux, Henri, assignor.)
Société P. Navarre & Fils, et al. (See Navarre, Placide, assignor.)
Société P. Nicolle & Cie. (See Prepier, Paul A., assignor.)
Société Ricard, Allenet & Cie, Distilleries des Deux-Sevres. (See Ricard, Eloi, assignor.)
Société Rocca, Tassy & De Roux. (See Bergier, Jean, assignor.)
Society Durand & Huguemin S. A. (See Zehntner, E., and Bodmer, assignors.)
Society Meta A. G. (See Busch, Augusto, assignor.)
Society of Chemical Industry in Basle. (See Andriessens, Hugo, assignor.)
Society of Chemical Industry in Basle. (See Bonhôte, Gérald, assignor.)
Society of Chemical Industry in Basle. (See De Montmollin, G., and Bonhôte, assignors.)
Society of Chemical Industry in Basle. (See De Montmollin, G., Reber, Bonhôte, and Spieler, assignors.)
Society of Chemical Industry in Basle. (See De Montmollin, G., and Spieler, assignors.)
Society of Chemical Industry in Basle. (See Fritzsche, Hermann, assignor.)
Society of Chemical Industry in Basle. (See Fritzsche, H., and Reber, assignors.)
Society of Chemical Industry in Basle. (See Fritzsche, H., Reber, and Straub, assignors.)
Society of Chemical Industry in Basle. (See Fritzsche, H., and Schaedeli, assignors.)
Society of Chemical Industry in Basle. (See Fritzsche, H., and Schädeli, assignors.)
Society of Chemical Industry in Basle. (See Fröhlich, Jaroslav, assignor.)
Society of Chemical Industry in Basle. (See Gams, Alphons, assignor.)
Society of Chemical Industry in Basle. (See Goeschke, Armin, assignor.)
Society of Chemical Industry in Basle. (See Haas, L., and Reber, assignors.)
Society of Chemical Industry in Basle. (See Hartmann, M., and Kägi, assignors.)
Society of Chemical Industry in Basle. (See Mayer, B., and Würgler, assignors.)
Society of Chemical Industry in Basle. (See Mayer, B., and Moser, assignors.)
Society of Chemical Industry in Basle. (See Moser, W., and Siebenbürger, assignors.)
Society of Chemical Industry in Basle. (See Posternak, Swigel, assignor.)
Society of Chemical Industry in Basle. (See Schobel, August H., assignor.)
Society of Chemical Industry in Basle. (See Standinger, Hermann, assignor.)
Society of Chemical Industry in Basle. (See Steinbuch, E., and Ackermann, assignors.)
Society of Chemical Industry in Basle. (See Straub, Fritz, assignor.)
Society of Chemical Industry in Basle. (See Sutter, Theodor, assignor.)
Society Chemical Works, formerly Sandoz. (See Boeniger, Melchior, assignor.)
Society "Chemical Works" formerly Sandoz. (See Fierz, Hans E., assignor.)
Socin, Arthur E., and G. B. Irvine, Bucyrus, Ohio. Lens for vehicle lamps. Des. 66,383; Jan. 6.
Sockman, George F., Woodlawn, Pa. Railway-car-transferring apparatus. 1,550,754; Aug. 25.
Sockman, George F., Woodlawn, Pa. Well capper and flow distributor. 1,558,056; Oct. 20.
Socony Burner Corporation. (See Metcalfe, Robert F., assignor.)
Soderberg, Jacob, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Polishing machine. 1,548,105; Aug. 4.
Soderberg, Jacob, Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Grinding apparatus for plate glass. 1,556,730; Oct. 13.
Soderberg, John G. (See Jenckes, L. B., and Soderberg.)
Soderberg, John G., and W. H. Wakefield, assignors to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame for Axminster looms. 1,529,724; May 17.
Sodergren, Otto T., Rockford, Ill. Drive-pulley release. 1,529,751; Mar. 17.
Soderin, Nels W. (See Pribnow, J. F., and Soderin.)
Soderlin, Gust, Minneapolis, Minn. Spent-gas escape device for gas ranges. 1,531,884; Mar. 31.
Soderquist, E., Newhalem Camp, Rockport, Wash. Key lock. 1,536,240; May 5.
Soderquist, Victor E., Denver, Colo. Card game. 1,525,209; Feb. 3.
Soderquist, Victor E., Marshalltown, Iowa, and L. E. Maplethorpe, Rock Island, Ill. Safe-protecting device. 1,548,219; Aug. 4.
Soderstrom, Karl A., Philadelphia, Pa. Regenerative furnace and method of firing furnaces. 1,539,879; June 2.
Soellner, J. B., Nachf. Reisszeugfabrik A.-G. (See Becker, Konrad, assignor.)
Soemer, John O., Newark, N. J. Doorlock. 1,564,030; Dec. 1.
Soemer, Joseph C., Newark, N. J. Horn base. 1,554,380; Sept. 22.
Soest, Henry W. (See Magley, Merrill F., assignor.)
Soeters, Benjamin, The Hague, Netherlands. Thermo static circuit closer. 1,555,766; Sept. 29.
Sohl, Edgar A., Cleveland, Ohio, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. End and corner bumper. 1,546,947; July 21.
Sohl, Edgar A., Cleveland, Ohio, assignor to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,546,948; July 21.
Sohm, Alfred L., Chicago, Ill. Indicator. 1,531,579; Mar. 31.
Sohm, Alfred L., Chicago, Ill. Indicator. 1,541,073; June 9.
Sohm, Alfred L., Chicago, Ill. Indicator. 1,541,074; June 9.

Alphabetical list of patentees—Continued.

Sohm, Alfred L., Chicago, Ill. Indicator. 1,548,561; Aug. 4.
Sohmer & Co. (See Heitzmann, Louis.)
Sohmer, Harry J. (See Heitzmann, Louis, assignor.)
Sohn, Edward A., assignor to Bedford Foundry & Machine Company, Bedford, Ind. Sheave. 1,533,476; Apr. 14.
Sohn, Edward A., assignor to Bedford Foundry & Machine Company, Bedford, Ind. Stone-channeling machine. 1,554,606; Sept. 22.
Sohner, Ezra H. (See Steeb, H. L., and Sohner.)
Sohner, Robert, Vienna, Austria. Clawed driving wheel for motor plows, tractors, and the like. 1,564,376; Dec. 8.
Sohst, Otto. (See Wagner, H., and Sohst.)
Sokal, Edward, New York, N. Y., assignor to American Katalite Corporation. Internal-combustion engine. 1,564,906; Dec. 8.
Sokol, Edward J., St. Edward, Nebr. Automobile transmission lock. 1,546,683; July 21.
Sokol, John J. (See Lees, A. W., and Sokol.)
Sokol, Leo, Duncan, Nebr. Timer. 1,546,517; July 21.
Sokoloff, William, and S. Preston, Brooklyn, N. Y. Liquid-level indicator. 1,533,138; Apr. 14.
Sokolowski, Michael. (See Sokolowski, Peter, assignor.)
Sokolowski, Peter, assignor of one-half to M. Sokolowski, Girardville, Pa. Neckwear. 1,552,240; Sept. 1.
Solar Electric Company. (See Smith, John C., assignor.)
Solar-Sturges Manufacturing Company. (See Baxter, Oscar L., assignor.)
Solar-Sturges Manufacturing Company. (See Sturges, Lee, assignor.)
Solar-Sturges Mfg. Co. (See Le Sauvage, George R., assignor.)
Solar-Sturges Mfg. Co. (See Sturges, Lee, assignor.)
Solar-Sturges Mfg. Co. (See Vandiver, P., and Hess, assignors.)
Solar-Sturges Mfg. Co. (See Walker, James P., assignor.)
Solary, John, Chicago Heights, Ill. Comb cleaner. 1,546,322; July 14.
Soldani, George H., Ponca City, Okla. Headlamp-control device. 1,536,978; May 5.
Soldani, Girolamo, Spencer, Mass. Milk-bottle holder. 1,550,588; Aug. 18.
Soldat, Joseph J., assignor to The Beardsley & Piper Company, Chicago, Ill. Molding machine. 1,552,580; Sept. 8.
Soldner, William E., Salina, Kans. Miniature automobile for exhibition purposes. 1,537,198; May 12.
Soley, Frank, assignor to The Miller Lock Company, Philadelphia, Pa. Chain lock. 1,530,435; Mar. 17.
Soley, Frank, assignor to The Miller Lock Company, Philadelphia, Pa. Latch. 1,557,374; Oct. 13.
Solidifier Corporation. (See Lukens, Hiram S., assignor.)
Solie, Clarence O., Stanley, Wis. Switch. 1,528,276; Mar. 3.
Söll, Julius. (See Specketer, H., Söll, and Bilfinger.)
Solle, Walter H., Wilbur, Oreg. Fruit-drying apparatus. 1,534,092; Apr. 21.
Sollee, Sidney S., Savannah, Ga. Lock. 1,544,951 July 7.
Solliday, Foster K., Grand Rapids, Mich. Spring-winding machine. 1,537,150; May 12.
Solliday, Foster K., assignor to Bissell Carpet Sweeper Company, Grand Rapids, Mich. Attaching means for dust bags for suction cleaners and the like. 1,527,383; Feb. 24.
Sølling, Samuel A., Aarhus, Denmark. Illuminating device for relatively long and narrow objects for surfaces. 1,537,151; May 12.
Solomon, Edgar J., assignor to Avery Company, Peoria, Ill. Fuel heater for hydrocarbon engines. 1,554,381; Sept. 22.
Solomon, Harry, New York, N. Y. Machine for applying backs to mirrors. 1,533,669; Apr. 14.
Solomon, James L., Springfield, Mo. Cone washer. 1,547,971; July 28.
Solomon, Morris B., Brooklyn, N. Y. Tray structure. 1,566,047; Dec. 15.
Solomon, Samuel, et al. (See Fleischer, Louis, assignor.)
Solomon, Samuel. (See Kvarnstrom, Alfred T., assignor.)
Solomon, Samuel, Fostoria, Ohio. Steering-wheel heater. 1,546,413; July 21.
Solomon, Tina H., Brooklyn, and I. Tolmach, New York, N. Y. Powder atomizer. 1,552,181; Sept. 1.
Solomonoff, Julia L., New York, N. Y. Toe-dancer's shoe. 1,553,196; Sept. 8.
Solomons, May L., New York, N. Y. Hatbox. Des. 66,893; Mar. 24.
Solon, Samuel, Chicago, Ill. Amalgam mixer. 1,530,212; Mar. 17.
Solosabal, Andres, Boise, Idaho. Reflector. 1,540,813; June 9.
Solove, Jerome, Columbus, Ohio. Mop wringer. 1,522,654; Jan. 13.
Soman, Michael E., assignor to D. Klebanoff and S. Grossman, copartners, trading as Klebanoff and Grossman, New York, N. Y. Finger ring. Des. 67,243; May 5.
Soman, Michael E., assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,418; May 26.
Soman, Michael E., assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,419; May 26.
Soman, Michael E., assignor to D. Klebanoff and S. Grossman, New York, N. Y. Finger ring. Des. 67,420; May 26.
Somers, Mitchell J., Springfield, Ohio. Sand riddle. 1,563,047; Nov. 24.
Somerville, John O., Minneapolis, Minn. Brake band. 1,528,957; Mar. 10.
Somerville, John W. (See Tytler, A. C., and Somerville.)
Somerville, John W., and A. C. and M. Tytler, Santa Cruz, Calif. Faucet. 1,521,723; Jan. 6.
Somerville, Thomas P. (See Burke, Norman, Q. D., assignor.)
Somes, Walter F., Jamaica Plain, Mass. Shaft packing for turbines and the like. 1,544,609; July 7.
Somish Company, The. (See Brady, Peter H., assignor.)
Sommer, Alexander, Moran, Tex. Stationary valve for pumps. 1,524,112; Jan. 27.
Sommer, Bela L., Tuckahoe, assignor to Snyder & Black, Incorporated, New York, N. Y. Advertising display. 1,524,410; Jan. 27.
Sommer, Fritz, Berlin-Charlottenburg, and B. Groth, Berlin-Oranienburg, assignors to the Firm Chemische Werke vormals Auergesellschaft m. b. H. Kommanditgesellschaft, Berlin, Germany. Producing enamels and glazes. 1,564,907; Dec. 8.
Sommer, Joseph, Elizabeth, N. J. Ventilating fan. 1,552,770; Sept. 8.
Sommer, John, Peoria, Ill. Liquid-fuel burner. 1,565,111; Dec. 8.
Sommer, John C., St. Louis, Mo. Electro motor and generator. 1,562,263; Nov. 17.
Sommer, Karl G., assignor to American Steam Pump Company, Battle Creek, Mich. Centrifugal fluid vacuum pump. 1,525,332; Feb. 3.
Sommer, Leo, St. Lin, Quebec, Canada. Water-pan alarm. 1,556,731; Oct. 13.
Sommer, Leo, St. Lin, Quebec, Canada. Water-pan alarm. 1,558,057; Oct. 20.
Sommer, Rae, Chicago, Ill. Vanity case. 1,558,407; Oct. 20.
Sommer, William H., Peoria, Ill. Automatic coupler for industrial trucks. 1,544,355; June 30.
Sommer, William H., Peoria, Ill. Automatic coupler for industrial trucks. 1,565,112; Dec. 8.
Sommer, William H., Peoria, Ill. Hot top for ingot molds. 1,565,113; Dec. 8.
Sommer, William H., Peoria, Ill. Baker. 1,565,114; Dec. 8.
Sommerfeldt, Emil, Minneapolis, Minn. Pipe cleaner. 1,526,938; Feb. 17.
Sommers, Charles F. (See Seaman, D. J., and Sommers.)
Sommers, Frank F., Saginaw, Mich. Trophy cup. Des. 66,431; Jan. 13.
Sommers, George, Milwaukee, Wis. String instrument. 1,551,066; Aug. 25.
Sondack, Abraham, Bronx, N. Y. Ironing board. 1,563,535; Dec. 1.
Sonderby, Kristen, Rockford, Ill. Well casing. 1,565,681; Dec. 15.
Sonderup, Hans L., St. Paul, Nebr. Attachment for stacker teeth. 1,564,145; Dec. 1.
Sondheimer, Alfred, Brooklyn, N. Y. Talking machine. 1,524,411; Jan. 27.
Sondley, Clifford T., Newberry, S. C. Machine for rebabbitting connecting rods. 1,532,639; Apr. 7.
Soneshein, Samuel, New York, N. Y. Toothbrush. 1,540,911; June 9.
Sonin, Sam, Kansas City, Mo. Hatbox. 1,524,757; Feb. 3.
Sonn, Israel, Schuylerville, N. Y. Hosiery and supporter therefor. 1,563,877; Dec. 1.
Sonnenberg, Joseph, Irvington, N. J. Combined door knob and lock. 1,564,031; Dec. 1.
Sonneborn, Charles, West Pittsburg, assignor to Pressed Metal Radiator Company, Pittsburgh, Pa. Radiator tube brace. 1,544,692; July 7.
Sonnenfeld, Joseph, Brooklyn, N. Y. Automobile bumper. 1,566,991; Dec. 22.
Sonner, Harry, New York, N. Y. Sash lock. 1,528,705; Mar. 3.
Sonner, William I., Fairfield, Idaho. Wire grip. 1,554,890; Sept. 22.
Sonoco Products Company. (See Dunlap, Charles K., assignor.)
Sonoda, Shingo, Kyoto, Japan. Improving the physical properties of electrolytically deposited copper sheets. 1,543,237; June 23.
Sonora Phonograph Company. (See Farb, Pincus, assignor.)
Sonora Phonograph Company. (See Malocsay, Frank, assignor.)
Sonora Phonograph Company. (See Oberst, Frank, assignor.)
Sonora Phonograph Company. (See Wolff, Joseph, assignor.)
Sonsthagen, Asbjorn, Leytonstone, England. Machine for coating sweetmeats. 1,536,943; May 5.
Sonsthagen, Asbjorn, London, England. Sweetmeat-coating machine. 1,550,183; Aug. 18.

Sonsthagen, Asbjorn, London, England. Chocolate and like depositing and coating machine. 1,556,259; Oct. 6.
Sontag, Jacob. (See Nathanson, P., and Sontag.)
Soons, James E. (See Jensen, Niels H., assignor.)
Soos, Paul. (See Demuth, A. M., and Soos.)
Soref, Harry E., Milwaukee, Wis. Safety device for holding doors ajar. 1,538,599; May 19.
So Relle, William A., Clarendon, Tex. Cotton picker. 1,525,670; Feb. 10.
Soreng, Edgar M., Chicago, Ill., and W. H. Costello, Milwaukee, Wis. Humidifier. 1,522,755; Jan. 13.
Sørensen, Anders T. (See Thygesen, J. P. N., and Sørensen.)
Sorensen, Carl P., and R. W. Satterholm, Chicago, Ill. Holder for condensers. 1,546,801; July 21.
Sorensen, Frank L., Sioux City, Iowa. Combined dividers and pencil. 1,564,908; Dec. 8.
Sorensen, Martin, Chicago, Ill. Automatic oil-feeding apparatus. 1,541,866; June 16.
Sorensen, Nels, Traverse City, Mich. Washboard. 1,534,332; Apr. 21.
Sorensen, Niels C., Chicago, Ill. Brush. 1,566,511; Dec. 22.
Sørensen, Niels P. (See Thygesen, J. P. N., and Sørensen.)
Sorensen, Sam, Houston, Tex. Connecting plate for rail joints. 1,526,250; Feb. 10.
Sorenson, Harry N., Toledo, Ohio. Doorlock. 1,535,742; Apr. 28.
Soresi, Angelo L., New York, N. Y. Apparatus for surgical uses. 1,564,146; Dec. 1.
Soresi, Angelo L., New York, N. Y. Surgical catgut thread. 1,564,983; Dec. 8.
Sorge, Otto, Berlin-Schmargendorf, Germany. Rotary pump. 1,550,286; Aug. 18.
Sorlie, Arthur G., Grand Forks, N. Dak. Lining. 1,558,408; Oct. 20.
Soroka, Michael S., Atlanta, Ga. Heddle construction for looms. 1,532,606; Apr. 7.
Sorrell, Elmer, Dunreith, Ind. Nut lock. 1,551,124; Aug. 25.
Sorum, Alexander E., and R. T. Brockman, assignors to International Money Machine Company, Terre Haute, Ind. Coin-counting device for money-paying machines. 1,534,551; Apr. 21.
Sosa, Augustus M., assignor of one-half to A. F. Herbsleb, Cincinnati, Ohio. Balancing and apparatus therefor. 1,544,521; June 30.
Sosa, José A., Dawson, N. Mex. Swinging-door hinge. 1,529,725; Mar. 17.
Soseman, Glenn S. (See Allen, C. H., and Soseman.)
Soss, Joseph, Brooklyn, N. Y. Hinge. Re16,187; Oct. 20.
Soss, Joseph, Brooklyn, N. Y. Tee-forming device. 1,552,889; Sept. 8.
Soss, Joseph, Brooklyn, N. Y. Furniture-leg mounting. 1,552,890; Sept. 8.
Soss, Joseph, and L. H. Morin, New York, assignors to Soss Manufacturing Co., Brooklyn, N. Y. Die-casting machine. 1,533,617; Apr. 14.
Soss Manufacturing Co. (See Soss, J., and Morin, assignors.)
Sotomayor, Faustino, Salinas, P. R. Exercising apparatus. 1,547,268; July 28.
Soubier, Leonard D. (See Stenhouse, T., and Soubier.)
Soubier, Leonard D., assignor to The Owens Bottle Company, Toledo, Ohio. Mechanism for transferring molten glass. 1,550,397; Aug. 18.
Soubier, Leonard D., assignor to The Owens Bottle Company, Toledo, Ohio. Apparatus for feeding molten glass. 1,563,298; Nov. 24.
Soubier, Leonard D., assignor to The Owens Bottle Company, Toledo, Ohio. Glass-forming machine. 1,563,933; Dec. 1.
Souczek, Ferdinand, Nachod, Czechoslovakia, assignor to Vereenigde Textielmaatschappijen Mautner, Rotterdam, Netherlands. Shuttle-drive arrangement. 1,568,036; Dec. 29.
Souder, Frank P., Bridgeton, N. J. Safety-control helicopter. 1,541,534; June 9.
Souder, Harvey S. (See Jobson, W. P., and Souder.)
Souder, Wilmer, Salem, Ind. Dimensional measuring device. 1,555,792; Sept. 29.
Souder, Wilmer, Salem, Ind. Device for ruling graduated scales. 1,558,513; Oct. 27.
Souderton Manufacturing Co. (See Jobson, W. P., and Souder, assignors.)
Soukup, Anthony M., Chicago, Ill. Process molding press to make molds in wax and other substances for the use of electrotypers and others. 1,535,870; Apr. 28.
Soukup, George J., Wagner, S. Dak. Blower for husking machines. 1,554,046; Sept. 15.
Soukup, George J., Wagner, S. Dak. Corn-harvesting machine. 1,562,264; Nov. 17.
Soule, Arthur C., San Francisco, Calif. Sash mounting. 1,543,956; June 30.
Soule, Clyde W. (See Soule, George W. and C. W.)
Soule, Clyde W., et al., executors. (See Soule, George W. and C. W.)
Soule, Constance G., et al., executors. (See Soule, George W. and C. W.)
oulé, Edward. Brooklyn, N. Y. Direction signal. 1,556,367; Oct. 6.
Soule, George W., deceased, by C. G. Soule, and C. W. Soule, executors, and C. W. Soule, Meridian, Miss., assignors to Soule Steam Feed Works. Steam engine. 1,566,170; Dec. 15.
Soule Steam Feed Works. (See Soule, George W., and C. W., assignors.)
Soulié-Cottineau, Henri P., Villefranche, assignor to Le Cuivre Natif, Paris, France. Recuperation of metals from waste products. 1,544,493; June 30.
Souliotis, Kyriakos, New York, N. Y. Spring bumper for automobiles. 1,530,017; Mar. 17.
Soundoukoff, Sergei A., Brooklyn, N. Y. Die head. 1,526,021; Feb. 10.
Sour, Henry, Shreveport, La. Valve. 1,521,724; Jan. 6.
Souter, John W., Grinnell, Iowa. Washing machine. 1,555,720; Sept. 29.
South Penn Oil Company. (See Mossor, Homer A., assignor.)
Southard, George H., jr., receiver. (See Shaw, E. T., and Petronin, assignors.)
Southern Can Company. (See Gunter, James E., assignor.)
Southern Egg Case Filler Company. (See Navarro, Pedro, assignor.)
Southern Fruit Julep Company. (See Boswell, John S., assignor.)
Southern, Joseph Heaton, Middlesbrough, England. Metal reenforcements for concrete. 1,554,767; Sept. 22.
Southern, Robert L., Berkeley, Calif. Vehicle body. 1,563,803; Dec. 1.
Southern Spring Bed Company. (See Moeckel, Clarence S., assignor.)
Southgate, George T., Anniston, Ala. Process and apparatus for introducing electric energy into a space of action. Re16,149; Aug. 25.
Southward, Glenn B., Elkins, and C. O. Gallaher, Coalton, W. Va. Car retarder. 1,541,667; June 9.
Southwark Foundry & Machine Company. (See Dinzl, Richard W., assignor.)
Southwell, John A., assignor of one-half to C. F. Fletcher, Scranton, Pa. Mechanical spinning top. 1,535,502; Apr. 28.
Southwestern Sales Corporation. (See Mann, James H., jr., assignor.)
Southwick, William S., Clinton, Mass, assignor, by mesne assignments, to Wickwire Spencer Steel Company, New York, N. Y. Loom for weaving wire. 1,531,762; Mar. 31.
Southwick, William S., Clinton, Mass., assignor, by mesne assignments, to Wickwire Spencer Steel Company, New York, N. Y. Apparatus for electrically welding wire fabric. 1,534,034; Apr. 21.
Southworth, James R. (See Johnstone, H. W., Southworth, and Brann.)
Souza, Manuel B., et al. (See Shaw, William, sr., assignor.)
Sovatkin, Edward J., Brooklyn, N. Y. Stethoscope. 1,550,287; Aug. 18.
Soward, Hugh G. (See Taylor, M., and Soward.)
Sowatsky, Oscar. (See Hemmeter, A., and Sowatsky.)
Sowden, Charles N., Toronto, Canada. Slicing machine. 1,559,468; Oct. 27.
Sowl, Fred F., Duluth, Minn. Booklet cover. Des. 68,665; Nov. 3.
Soyster, Hale B., and H. W. Lee, Los Angeles, Calif. Rotary mudding clamp and method of mudding wells. 1,537,199; May 12.
Space Saver Dish Company. (See Shewry, William M., assignor.)
Spaeder, Leo J., Erie, Pa. Paper board. 1,535,503; Apr. 28.
Spaeth, Charles, assignor to The Marvel Equipment Company, Cleveland, Ohio. Oil-dispensing device. 1,535,349; Apr. 28.
Spaeth, Charles, assignor to The Marvel Equipment Company, Cleveland, Ohio. Portable dispensing device. 1,542,780; June 16.
Spaeth, Charles, assignor to The Marvel Equipment Company, Cleveland, Ohio. Hand truck. 1,544,356; June 30.
Spaeth, Charles, assignor to The Marvel Equipment Company, Cleveland, Ohio. Liquid-dispensing appliance. 1,548,220; Aug. 4.
Spafford, Lewis B., Chicago, Ill. Game club. 1,537,711; May 12.
Spahn, David, Wheatland, Wyo. Harrow structure. 1,539,441; May 26.
Spahr, Harry M., Spahr, Md. Composition for the fumigation treatment of fowl. 1,530,018; Mar. 17.
Spain, Batt L., Schenectady, N. Y., assignor to General Electric Company. Volume corrector. 1,550,184; Aug. 18.
Spalding, A. G., & Bros. (See Davis, Harry K. B., assignor.)
Spalding, A. G., & Bros. (See East, James V. T., assignor.)
Spalding, A. G., & Bros. (See Fox, William H., assignor.)
Spalding, A. G., & Bros. (See Hardy, Samuel, assignor.)
Spalding, A. G., & Bros. (See MacDonald, William W., assignor.)

Spalding, A. G., & Bros. (See Pierce, George L., assignor.)
Spalding, A. G., & Bros. (See Rainey, Edward J., assignor.)
Spalding, A. G., & Bros. (See Reach, Milton B., assignor.)
Spalding, A. G., & Bros. (See Reach, William F., assignor.)
Spalding, A. G., & Bros. (See Rumrill, James M., assignor.)
Spalding, A. G., & Bros. (See Saunders, Addison T., assignor.)
Spalding, A. G., & Bros. (See Snyder, Herbert, assignor.)
Spalding, A. G., & Bros. (See Speedy, Alan, assignor.)
Spalding, Albe C., Fort Monroe, Va. Closure device. 1,566,237; Dec. 15.
Spalding, Amos H. (See Hassard, R. J., Spalding, and Powers.)
Spalding, Elton W., Durango, Colo. Gear shift. 1,533,215; Apr. 14.
Spaller, George C., Cleveland, Ohio. Traffic signal. 1,532,452; Apr. 7.
Spalsbury, Charles B., assignor to Johnson, Stephens and Shinkle Shoe Company, St. Louis, Mo. Smoothing, stretching, and shaping machine. 1,567,873; Dec. 29.
Spanburg, John H., assignor of twenty-six one-hundredths to G. L. Cotton, Jackson, Mich. Ignition apparatus. 1,540,432; June 2.
Spang and Company. (See Campbell, J. J., and Spang, assignors.)
Spang and Company. (See Köler, William, jr., assignor.)
Spang and Company. (See Monroe, Verne, assignor.)
Spang, Ernest J., Chicago, Ill. Pencil attachment for fountain pens. 1,530,432; Mar. 17.
Spang, Ferdinand J. (See Campbell, J. J., and Spang.)
Spangenberg, Kurt, assignor to the Firm Carl Zeiss, Jena, Germany. Optical element. 1,541,407; June 9.
Spangler, Fred, Midway, Wis. Grinding device. 1,556,171; Oct. 6.
Spangler, Frederick W., Oak Park, assignor to The Mantle Lamp Company of America, Chicago, Ill. Wick raiser. 1,530,741; Mar. 24.
Spangler, Henry R., Pueblo, Colo. Engine-testing device. 1,531,580; Mar. 31.
Spaninger, Ferdinand, Stuttgart, Germany. Sharpener for pencils and the like. 1,554,891; Sept. 22.
Spankus, Adolph W., and H. Utzat, Milwaukee, Wis. Dumping truck. 1,546,414; July 21.
Spankus, Harry O., Milwaukee, Wis. Handkerchief case. Des. 68,601; Oct. 27.
Spannaus, Otto, assignor to Felten and Guilleaume Carlswerk Actiengesellschaft, Cologne-Mulheim, Germany. Coupling for steel-aluminum ropes. 1,547,972; July 28.
Spanogle, Prume M., Jackson, Mich. Water heater. 1,560,434; Nov. 3.
Spanovic, Ninko, Duquesne, Pa. Wrench. 1,530,860; Mar. 24.
Sparer, Nathan, Somerville, and M. Halperson, Boston, Mass. Machine for making and assembling plaited buttons. 1,524,157; Jan. 27.
Sparhawk, Charles E., assignor to himself, C. W. Perry, and H. C. McConkey, trustees, Drumbeller, Alberta, Canada. Dirigible headlight. 1,536,158; May 5.
Spark Safety Starter Corporation. (See Oertel, Oran L., assignor.)
Sparkes, Harry P., Pittsburgh, Pa. Surge-detecting relay. 1,539,880; June 2.
Sparkes, Harry P., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Measuring system. 1,524,587; Jan. 27.
Sparks, Charles F., St. Louis, Mo. Flour packing. 1,525,469; Feb. 10.
Sparks, Charles F., St. Louis, Mo. Calcining method and apparatus. 1,542,647; June 16.
Sparks, John F., et al. (Glass, William W., assignor.)
Sparks, John H., Westville, N. J. Vehicle wheel. 1,541,867; June 16.
Sparks, Joseph C., Modesto, Calif. Razor-blade holder. 1,552,771; Sept. 8.
Sparks, Mervyl S. (See Sclanders, D. G., and Sparks.)
Sparks, Robert D., Chickasha, Okla. Golf-green cup. 1,548,289; Aug. 4.
Sparks, Vernon C., assignor to S & G Manufacturing Company, Stockton, Calif. Adjustable fan and pump attachment for Ford cars. 1,524,319; Jan. 27.
Sparks, Vernon C., Oakland, assignor to S & G Manufacturing Company, Stockton, Calif. Water pump for gas engines. 1,524,320; Jan. 27.
Sparks, Walter, Birmingham, assignor to W. H. Tonks, Birmingham, and H. J. Preston, London, England, and North Sydney, Australia. Fastener for curtain rods and the like. 1,536,412; May 5.
Sparks, William, Jackson, Mich., assignor to The Sparks-Withington Company, Cleveland, Ohio. Valve-controlled suction line. 1,526,684; Feb. 17.
Sparks, William, Jackson, Mich., assignor to The Sparks-Withington Company, Cleveland, Ohio. Bracket. 1,543,454; June 23.
Sparks, William, assignor to The Sparks-Withington Company, Jackson, Mich. Bracket. 1,543,455; June 23.
Sparks-Withington Company, The. (See Sparks, William, assignor.)
Sparrow, Arthur E., Chicago, Ill. Combined stoplight, tail light, and direction signal. Des. 68,350; Sept. 29.
Sparrow, C. A. (See Philpott, Harry T., assignor.)
Spartz, Peter, Saukville, Wis. Vegetable cutter. 1,526,810; Feb. 17.
Spase, Charles B., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Equalizing clutch. 1,559,527; Oct. 27.
Spath, Frederick T., Minneapolis, Minn. Railway tie. 1,550,463; Aug. 18.
Späth, Wilhelm, assignor to Signal Gesellschaft mit beschränkter Haftung, Kiel, Germany. Electromagnetic vibrator, telephone, or the like. 1,540,093; June 2.
Spaulding, Charles S., Newburyport, Mass. Game and game apparatus. 1,567,765; Dec. 29.
Spaulding, Eugene A., Portland, Me. Machine for jogging paper and the like. 1,527,755; Feb. 24.
Spayd, Fred M., Van Wert, Ohio. Lath. 1,541,075; June 9.
Spaziante, Saverio A., New York, N. Y. Tie holder. 1,542,182; June 16.
Spear, Alfred, and L. Susskind, Providence, R. I. Ring for personal wear. Des. 68,406; Oct. 6.
Spear, Ellwood B., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Treating rubber. 1,560,488; Nov. 3.
Spear, Ernest A., Belmont, Mass. Table and the like. 1,556,172; Oct. 6.
Spear, Lawrence Y., New London, Conn., assignor to Electric Boat Company, New York, N. Y. Gun mounting for submarines. 1,542,969; June 23.
Spear, Lawrence Y., New London, Conn., assignor to Electric Boat Company, New York, N. Y. Internal-combustion engine. 1,551,706; Sept. 1.
Spear, Lawrence Y., assignor to Electric Boat Company, Groton, Conn. Gun mounting for submarines. 1,542,970; June 23.
Spear, Margaret B., New York, N. Y. Doll. Des. 66,756; Mar. 3.
Spear, Reginald, and A. A. Thompson, Philadelphia, Pa. Wagon and similar vehicle. 1,523,352; Jan. 13.
Spear, Walter A., assignor to The Joyce-Cridland Company, Dayton, Ohio. Self-lowering lifting jack. 1,541,868; June 16.
Spear, William O., Chicago, Ill. Vending machine. 1,524,588; Jan. 27.
Spears, Charles A., Oakland, Calif. Depth regulator for scraping and surfacing machines. 1,566,625; Dec. 22.
Spears, J. P., Chicago, Ill. Cigarette case. 1,544,045; June 30.
Spears, Verian W., Greenwood, Ind. Telephone connection. 1,526,939; Feb. 17.
Specht, Edward H., assignor to Oakland Machinery Company, Oakland, Calif. Combined bumper and luggage carrier. 1,522,339; Jan. 6.
Specht, John H., assignor of one-half to G. L. Schaber, Cleveland, Ohio. Friction-top can. 1,527,449; Feb. 24.
Specht, Woldemar, Scotia, N. Y., assignor to General Electric Company. Clamp. 1,537,712; May 12.
Special Stamping and Manufacturing Corporation. (See McFarlane, Edwin C., assignor.)
Specialty Automatic Machine Company. (See La Bombard, L. E., and Sidebotham.)
Specialty Engineering Company. (See Pfeiffer, Charles G., assignor.)
Specialty Sales Corporation. (See Maynard, Harlan J., assignor.)
Speck, Herman H., deceased, Cincinnati, Ohio; J. Speck, executrix. Swing. 1,567,010; Dec. 22.
Speck, Josephine, executrix. (See Speck, Herman H.)
Specketer, Edgar, Galva, Iowa. Attachment for corn sheller. 1,521,973; Jan. 6.
Specketer, Heinrich, Griesheim-on-the-Main, J. Söll, Schwanheim-on-the-Main, and R. Bilfinger, Griesheim-on-the-Main, assignors to Chemische Fabrik Griesheim-Elecktron, Frankfort-on-the-Main, Germany. Producing aluminum fluoride-alkali-metal fluoride double compounds practically free from iron. 1,548,639; Aug. 4.
Specketer, Heinrich, Griesheim-on-the-Main, assignor to Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Producing artificial cryolite free from iron, from aluminum-salt solutions containing iron. 1,563,536; Dec. 1.
Speckhardt, John, Jersey City, N. J. Rowboat. 1,552,966; Sept. 8.
Speed, James B., New York, and A. H. Falk, Brooklyn, assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-receiver diaphragm. 1,548,106; Aug. 4.
Speed, James B., New York, and A. H. Falk, Brooklyn, assignors to Western Electric Company, Incorporated, New York, N. Y. Solder. 1,565,115; Dec. 8.
Speedaumatic Company, The. (See Johnson, John E., assignor.)
Speedy, Alan, London, England, assignor to A. G. Spalding & Bros., New York, N. Y. Golf ball. 1,535,053; Apr. 21.
Speer, Alexander S., Buffalo, N. Y., assignor, by mesne assignments, to The Beaver Products Company, Inc. Wire-cutting machine. 1,530,625; Mar. 24.
Speer, James A., Rozel, Kans. Header attachment. 1,538,139; May 19.

Speer, James E., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Cam. 1,524,461; Jan. 27.
Speer, Jeff D., Gordon, Tex. Gate. 1,545,285; July 7.
Speer, Victor. (See Litchfield, Edgar C. and H. L., Speer, and Hermann.)
Speer, Victor. (See Litchfield, Henry L. and E. C., Speer, and Hermann.)
Speicher, Daniel E., Urbana, Ind. Combined lock and gauge for hand seed sowers. 1,545,286; July 7.
Speicher, Daniel E., and E. C. Faust, Urbana, Ind. Feed trough. 1,540,573; June 2.
Speidel Chain Co. (See Schraysshuen, Carl, assignor.)
Speidel, Charles F., assignor to Eastman Kodak Company, Rochester, N. Y. Spool holder for cameras. 1,560,615; Nov. 10.
Speidel, Edwin F. M., Edgewood, R. I. Frame clasp for handbags. 1,551,068; Aug. 25.
Speidel, Immanuel G., Buffalo, N. Y. Toothbrush holder. 1,544,694; July 7.
Speidel, Robert, Calmbach, near Wildbad, Germany. Refrigerator. 1,524,589; Jan. 27.
Speirs, Albert S., New York, N. Y. Bather's bag or purse. 1,525,333; Feb. 3.
Speirs, Charles W., assignor to The Morgan Crucible Company Limited, London, England. Resistor for electric heating. 1,528,388; Mar. 3.
Speller, Frank N., Pittsburgh, Pa. Removing free oxygen from water. 1,531,989; Mar. 31.
Speller, Frank N., Pittsburgh, Pa. Water-deactivating briquette and making same. 1,531,990; Mar. 31.
Speller, Frank N., Pittsburgh, Pa. Water deactivator and making same. 1,531,991; Mar. 31.
Speller, Frank N., Pittsburgh, Pa. Protective coating for water-distributing systems and forming same. 1,531,992; Mar. 31.
Speller, Frank N., Pittsburgh, Pa. Water-treating compound. 1,531,993; Mar. 31.
Spelling, John, Walla Walla, Wash. Walking animal. 1,538,140; May 19.
Spelling, Thomas C., New York, N. Y. Water hoist. 1,552,514; Sept. 8.
Spellman, Edward R., Walla Walla, Wash. Draft equalizer. 1,563,804; Dec. 1.
Spellman, John M. (See Hill, Richard D., assignor.)
Spence, Hubert L., assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Grate bar for sintering machines and the like. 1,535,695; Apr. 28.
Spence, Joseph, Maywood, Nebr. Cutter attachment for tractors. 1,566,992; Dec. 22.
Spence, Thomas H., Seattle, Wash., assignor to S. M. Gross, Cleveland, Ohio. Combined hot and cold water faucet. 1,532,272; Apr. 7.
Spence, William S., Milwaukee, Wis. Automatic shut-off valve. 1,529,222; Mar. 10.
Spencer, Albert H. and E. F., Aurora, Nebr. Carburetor. 1,555,489; Sept. 29.
Spencer, Alfred T., Leicester, assignor of two-thirds to M. C. Ritchie, Limited, London, England. Box-making machine. 1,555,767; Sept. 29.
Spencer, Charles H., Los Angeles, Calif. Handling subaquatic deposits. 1,549,030; Aug. 11.
Spencer, Clarence G., New York, N. Y., assignor, by mesne assignments, to J. P. Scott, Toronto, Canada. Electrolytic apparatus. 1,535,185; Apr. 28.
Spencer, Corte J., Dundee, N. Y. Bull poke. 1,543,194; June 23.
Spencer Elevator Company. (See Day, Wallace E., assignor.)
Spencer, Elmer F. (See Spencer, Albert H. and E. F.)
Spencer, Floyd G., Friendship, N. Y. Combined hydraulic clutch and transmission. 1,560,356; Nov. 3.
Spencer, Forrest H., Spirit Lake, Idaho. Padlock. 1,542,106; June 16.
Spencer, Friend L., and T. Jones, Rochester, N. Y. Chaplet. 1,539,881; June 2.
Spencer, Helen, London, England. Necktie. 1,565,116; Dec. 8.
Spencer, Henry K., Watertown, assignor to The Blanchard Machine Company, Cambridge, Mass. Controlling feeding mechanisms. 1,535,080; Apr. 21.
Spencer, Henry K., Watertown, assignor to The Blanchard Machine Company, Cambridge, Mass. Magnetic holding device. 1,544,695; July 7.
Spencer, Henry K., Watertown, assignor to The Blanchard Machine Company, Cambridge, Mass. Handling work pieces. 1,548,562; Aug. 4.
Spencer, Henry K., Watertown, assignor to The Blanchard Machine Company, Cambridge, Mass. Handling articles. 1,548,563; Aug. 4.
Spencer, Henry K., Watertown, assignor to The Blanchard Machine Company, Cambridge, Mass. Magnetic holding device. 1,568,024; Dec. 29.
Spencer, Howard C., Rochester, N. Y. Educational device to assist and accelerate memorization. 1,525,696; Feb. 10.
Spencer, Ira H., West Hartford, Conn. Gas engine. 1,542,277; June 16.
Spencer, Ira H., West Hartford, Conn. Gas engine. 1,552,515; Sept. 8.
Spencer, Ira H., West Hartford, Conn. Gas engine. 1,562,375; Nov. 17.
Spencer, Ira H., assignor to The Spencer Turbine Company, West Hartford, Conn. Temperature regulator for blowers. 1,540,912; June 9.
Spencer, Ira H., Hartford, assignor to The Spencer Turbine Company, West Hartford, Conn. Pressure and volume regulator for fluids. 1,547,269; July 28.
Spencer, John A., Revere, assignor to Spencer Thermostat Company, Cambridge, Mass. Electric heater. 1,561,437; Nov. 10.
Spencer, L. E., et al. (See Peeler, Dock J., assignor.)
Spencer Lens Co. (See Ott, H. N., and Hackford, assignors.)
Spencer, Leon C., Ogden, Utah. Electro-magnetically-operated starter switch. 1,563,670; Dec. 1.
Spencer, Lewis P., and W. H. Wilson, New Bedford, Mass. Shuttle. 1,553,640; Sept. 15.
Spencer, Louis M., Highland Park, Mich. Body-dumping mechanism. 1,546,261; July 14.
Spencer, Louis R., West Hartford, Conn. Composite piston. 1,539,882; June 2.
Spencer, Millard C., East Orange, assignor to Crocker-Wheeler Company, Ampere, N. J. Method of and apparatus for casting. 1,552,581; Sept. 8.
Spencer, Millard C., East Orange, assignor to Crocker-Wheeler Company, Ampere, N. J. Release for electric switches or stops for motors. 1,564,377; Dec. 8.
Spencer, Myron D. (See Sjostrom, L. O., and Spencer.)
Spencer, Reginald W., South Kirkby, near Pontefract, England. Pipe joint. 1,561,033; Nov. 10.
Spencer-Smith Machine Company. (See Parker, John E., assignor.)
Spencer Thermostat Company. (See Spencer, John A., assignor.)
Spencer Turbine Company, The. (See Spencer, Ira H., assignor.)
Spencer, William H., Bogota, N. J., assignor to I. P. Frink Inc., New York, N. Y. Sign and making the same. 1,525,107; Feb. 3.
Spencer, William H., Bogota, N. J., assignor to I. P. Frink Inc., New York, N. Y. Reflector. Des. 68,602; Oct. 27.
Spencer, William H., Bogota, N. J., assignor to I. P. Frink Inc., New York, N. Y. Electric lamp. 1,537,200; May 12.
Spencer, William M., Erie, Pa. Military uniform. Des. 68,120; Sept. 1.
Spengler, George H., assignor to F. V. Bogart, Rockford, Ill. Punch. 1,563,671; Dec. 1.
Spengler, Oskar, Dessau, and K. Kreutzer, Nuremberg, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Sulphurized dyes. 1,536,731; May 5.
Spengler, Oskar, and H. Pfannenstiel, Dessau-in-Anhalt, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin. Manufacture of vanillin. 1,536,732; May 5.
Spengler, Oskar, and A. Thurm, Dessau, Anhalt, assignors to Actien Gesellscraft für Anilin Fabrikation, Berlin, Germany. Sulphur dyes. 1,532,640; Apr. 7.
Spengler, Oskar, and A. Thurm, Dessau, assignors to Actien Gesellschaft für Anlin Fabrikation, Berlin, Germany. Tanning material. 1,550,589; Aug. 18.
Sperl, Antonin, Pomona, Calif. Collapsible fire escape. 1,537,506; May 12.
Sperl, Gustav R., Milwaukee, Wis. Adjustable antiglare shield. 1,561,034; Nov. 10.
Sperlich, Herman A., Highland Park, assignor to Crystal Washing Machine Company, Detroit, Mich. Wringer support. 1,550,118; Aug. 18.
Sperlich, Josef, Orland, Calif. Ice-scraping device. 1,535,632; Apr. 28.
Sperling, Louis. (See Van Osdel, William J., assignor.)
Sperling, M. (See Hohein, George C., assignor.)
Spero, Samuel, Hollywood, Calif. Garment. 1,541,440; June 9.
Sperr, Frederick W., jr., assignor to The Koppers Company, Pittsburgh, Pa. Recovery of hydrogen sulphide. 1,523,845; Jan. 20.
Sperr, Frederick W., jr., assignor to The Koppers Company, Pittsburgh, Pa. Obtaining sodium ferrous ferrocyanide. 1,524,113; Jan. 27.
Sperr, Frederick W., jr., assignor to The Koppers Company, Pittsburgh, Pa. Coking process and product. 1,553,641; Sept. 15.
Sperr, Frederick W., jr., assignor to The Koppers Company, Pittsburgh, Pa. Coking process. 1,563,595; Dec. 1.
Sperr, Frederick W., jr., and R. E. Hall, assignors to The Koppers Company, Pittsburgh, Pa. Gas-purification process. 1,533,773; Apr. 14.
Sperr, Frederick W., jr., and D. L. Jacobson, assignors to The Koppers Company, Pittsburgh, Pa. Producing alkali-metal carbonates. 1,542,971; June 23.
Sperry, Arthur B. (See Lundell, A. E., and Sperry.)
Sperry, Arthur B., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,541,196; June 9.
Sperry, Asahel D., Rock Island, Ill. Detachable stove board. 1,551,067; Aug. 25.
Sperry, Elmer A. (See Davis, Arthur P., assignor.)

Sperry, Elmer A. (See Phillips, Thomas H., jr., assignor.)
Sperry, Elmer A., Brooklyn, N. Y. Shoal-water indicator and ship's log. 1,525,963; Feb. 10.
Sperry, Elmer A., Brooklyn, N. Y. Submarine contact mine. 1,535,633; Apr. 28.
Sperry, Elmer A., Brooklyn, N. Y. Aviation beacon. 1,548,958; Aug. 11.
Sperry, Elmer A., Brooklyn, N. Y. Multiple gyro ship stabilizer. 1,558,514; Oct. 27.
Sperry, Elmer A., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Position indicator for aircraft. 1,522,924; Jan. 13.
Sperry, Elmer A., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Alarm device for gyrocompasses. 1,527,932; Feb. 24.
Sperry, Elmer A., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Apparatus for testing gyroscopic compasses. 1,560,435; Nov. 3.
Sperry, Elmer A., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Gyroscopic inclinometer for aeroplanes. 1,563,934; Dec. 1.
Sperry, Elmer A., Brooklyn, N. Y., and T. H. Phillips, jr., Fort Myers, Fla.; said Phillips assignor to said Sperry. Drag rudders for gravity bombs. 1,537,713; May 12.
Sperry Gyroscope Company, The. (See Hall, Theodore, assignor.)
Sperry Gyroscope Company, The. (See Maby, Adelbert C., assignor.)
Sperry Gyroscope Company, The. (See Mills, Chester B., assignor.)
Sperry Gyroscope Company. (See Myers, Shierfield G., assignor.)
Sperry Gyroscope Company, The. (See Schein, Alexander E., assignor.)
Sperry Gyroscope Company, The. (See Sperry, Elmer A., assignor.)
Sperry Gyroscope Company, The. (See Thompson, Herbert H., assignor.)
Sperry, Herbert B., Chicago, Ill., assignor to Appleton Manufacturing Company. Ensilage cutter. 1,555,887; Oct. 6.
Sperry, John A., Munnsville, N. Y. Molding machine. 1,534,615; Apr. 21.
Sperry, John A., Munnsville, N. Y. Molding flask. 1,555,442; Sept. 29.
Sperry, John A., Munnsville, N. Y. Molding flask. 1,556,368; Oct. 6.
Sperry, Samuel E., Woodhaven, assignor to Intertype Corporation, Brooklyn, N. Y. Casting mechanism for typographical machines. 1,543,625; June 23.
Spery, Philmore F., Chicago, Ill., assignor to Sengbusch Self-Closing Inkstand Company, Milwaukee, Wis. Ink pad. 1,559,294; Oct. 27.
Spezio, Thomas, Rochester, N. Y. Fender. 1,551,435; Aug. 25.
Spicer, Clarence W., and G. L. Tarbox, Plainfield, N. J., assignors to Spicer Manufacturing Corporation. Flexible coupling. 1,561,192; Nov. 10.
Spicer, Clarence W., and G. L. Tarbox, Plainfield, N. J., assignors to Spicer Manufacturing Corporation. Flexible coupling. 1,564,186; Dec. 1.
Spicer, M. C. (See Castillo, Alfonzo C., assignor.)
Spicer Manufacturing Corporation. (See Macdonald, Harry P., assignor.)
Spicer Manufacturing Corporation. (See Spicer, C. W., and Tarbox, assignors.)
Spička, John A., Weston, Nebr. Stock-shed door. 1,531,148; Mar. 24.
Spickard, Paul R. (See Echols, Charles H., assignor.)
Spieler, Josef. (See De Montmollin, G., and Spieler.)
Spieler, Joseph. (See De Montmollin, G., Reber, Bonhôte, and Spieler.)
Spiesbach, Edward J., East St. Louis, Ill. Door. 1,565,597; Dec. 15.
Spiegel, May, Stern Co. (See Gollnick, P. A., and Toolan, assignors.)
Spielman, Charles, assignor to Wm. A. Force & Company, Inc., New York, N. Y. Numbering machine. 1,555,527; Sept. 29.
Spielman, Charles, assignor to Wm. A. Force & Company, Inc., New York, N. Y. Type wheel for hand stamps. 1,562,376; Nov. 17.
Spielman, Marvin A., Larimore, N. Dak. Shoe polisher. 1,562,377; Nov. 17.
Spielman, Milton H., assignor to The Domestic Electric Company, Cleveland, Ohio. Electric motor. 1,540,038; June 2.
Spiess, Georg, Leipzig, Germany. Device for feeding sheets to printing presses, folding machines, and the like. 1,539,918; June 2.
Spiller, Herbert W., Hampstead, London, assignor to S. Smith & Sons (Motor Accessories) Limited, Cricklewood, London, England. Carbureting device. 1,567,088; Dec. 29.
Spiller, Joseph, Seattle, Wash. Phorioscope. 1,533,573; Apr. 14.
Spillman, Albert, North Tonawanda, N. Y. Engine piston. 1,559,800; Nov. 3.
Spillman, Edward T., assignor to The V-W Ventilator Company, Columbus, Ohio. Ventilator. 1,542,740; June 16.
Spillman, Max, Richfield, N. J., assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Centrifugal pump. 1,522,655; Jan. 13.
Spilman, Oliver P., Houston, Tex. Jumping toy. 1,542,012; June 16.
Spilsbury, Hugh G. (See Gross, Wilhelm L., assignor.)
Spindler, Walter C., Stevens Point, Wis. Game. 1,533,774; Apr. 14.
Spinks, Andrew M. (See Brown, R. W., and Spinks.)
Spinks, Henry D., et al. (See Gross, Edward G., assignor.)
Spinks, Wm. A., & Co. (See Hoskin, Edmund F., assignor.)
Spinner, Abraham, et al. (See Merenna, John S., assignor.)
Spinner, Abraham, and J. S. Merenna, Brooklyn, N. Y. Sanitary cigar cutter. 1,538,522; May 19.
Spinner, Theodore, and O. W. Boblen, St. Louis, Mo. Lapping machine. 1,525,671; Feb. 10.
Spinney, Burton A., Des Moines, Iowa. Truck. 1,566,993; Dec. 22.
Spinney, Edmund S., Abington, assignor to J. Fitzpatrick, Braintree, and C. H. Fitzpatrick, North Abington, Mass. Machine for setting eyelets, rivets, and the like. 1,539,216; May 26.
Spinney, Edmund S., Abington, assignor to J. Fitzpatrick, Brockton, and C. H. Fitzpatrick, North Abington, Mass. Last. 1,561,121; Nov. 10.
Spiral Radiator Company. (See Olson, John O., assignor.)
Spire, Louis. (See Ross, Harry, assignor.)
Spire, William H. (See Bartlett, W. D., and Spire.)
Spiris, Peter J., San Antonio, Tex. Change tray. Des. 68,351; Sept. 29.
Spiro, Harry, San Francisco, Calif. Cooling device for X-ray tubes. 1,565,969; Dec. 15.
Spiro, Leon, and E. T. White, Everett, Wash. Scale. 1,566,994; Dec. 22.
Spiro, Walter J., White Plains, N. Y. Multiple-circuit switch. 1,523,301; Jan. 13.
Spiro, Walter J., White Plains, N. Y. Accelerometer. 1,523,302; Jan. 13.
Spiro, Walter J., White Plains, N. Y. Friction brake. 1,523,303; Jan. 13.
Spiro, Walter J., White Plains, N. Y. Disk brake. 1,523,304; Jan. 13.
Spiro, Walter J., White Plains, N. Y. Wave-length indicator. 1,523,305; Jan. 13.
Spiro, Walter J., White Plains, N. Y. Edge molding. 1,542,481; June 16.
Spiro, Walter J., White Plains, N. Y. Trunk and tire carrier. 1,545,798; July 14.
Spiro, Walter J., White Plains, N. Y. Automobile control. 1,562,801; Nov. 24.
Spiro, Walter J., White Plains, N. Y. Automatic brake control. 1,567,174; Dec. 29.
Spitler, Joseph M., Houston, Tex. Pipe puller. 1,525,520; Feb. 10.
Spittell, Christian A., Newark, N. J. Berry box. 1,521,796; Jan. 6.
Splitdorf Electrical Company. (See Hicok, D. N., and Aiken, assignors.)
Splitdorf Electrical Company. (See Libby, A. D. T., and McKeown, assignors.)
Splitdorf Electrical Company. (See Nowosielski, Edward B., assignor.)
Spoehr, Arthur G. H. and A. C. E., Mintaro, South Australia, Australia. Attachment to the grain-cleaning device of a grain-harvesting machine. 1,544,494; June 30.
Spoehr, August C. E. (See Spoehr, Arthur G. H. and A. C. E.)
Spoerry, William O., New York, N. Y. Child's vehicle. 1,549,517; Aug. 11.
Spoganitz, Stefan, Chicago, Ill. Soldering and composition therefor. 1,550,987; Aug. 25.
Spohrer, Gregory J., East Orange, N. J. Electric-motor-driven compressor. 1,538,754; May 19.
Spokane Casket Company. (See Smith, Clark L., assignor.)
Sponable, George W., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Gear-lapping machine. 1,537,626; May 12.
Sponable, George W., assignor to The Brown-Lipe Gear Company, Syracuse, N. Y. Lock for shifting rods of change-speed gearing. 1,564,719; Dec. 8.
Spooner, Henry W., Brooklyn, N. Y. Conveyer system. 1,528,227; Mar. 3.
Spooner, Thomas. (See Rodman, C. J., and Spooner.)
Spooner, Thomas, Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Apparatus for magnetic spring testing. 1,565,519; Dec. 15.
Sporer, Paul, et al. (See Girard, Alfred O., assignor.)
Spotswood Specialty Company. (See Armstrong, Jesse A., assignor.)
Spottswood, Edwin E., Cincinnati, Ohio. Safety vestibule. 1,558,058; Oct. 20.
Spotz, Chester A., Greenwich, Conn. Cam. 1,525,052; Feb. 3.
Spotz, Chester A., assignor to The Spotz Manufacturing Co., Incorporated, New York, N. Y. Weighing scale. 1,522,037; Jan. 6.

Spotz Manufacturing Company, The. (See Spotz, Chester A., assignor.)
Spowage, Arthur E., Toronto, Ontario, Canada. Pressure-fan apparatus. 1,546,323; July 14.
Spowart, John B., Berkeley, Calif. Power-driven earth auger. 1,531,226; Mar. 24.
Sprada, Dominick, Buffalo, N. Y. Spark plug. 1,534,744; Apr. 21.
Sprado, Carl G., assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Internal-combustion engine. 1,529,637; Mar. 10.
Spragg, Edward. (See Schmidling, Joseph L., assignor.)
Spraggins, Oak B., Haleyville, Ala. Farm machine. 1,556,643; Oct. 13.
Spraggins, Oscar T., Memphis, Tenn. Mailing box. 1,530,792; Mar. 24.
Spraggins, Oscar T., Memphis, Tenn. Mailing box. 1,539,523; May 26.
Sprague Canning Machinery Company. (See Holmquist, August, sr., assignor.)
Sprague Canning Machinery Company et al. (See Steere, Clarence E., assignor.)
Sprague, Clarence A., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric-wave secrecy transmission. 1,551,707; Sept. 1.
Sprague, Clifford, Nederland, Colo. Hack-saw frame. 1,544,495; June 30.
Sprague, Edward W., Allentown, Pa. Material drier. 1,554,239; Sept. 22.
Sprague, Frank J., New York, N. Y., assignor to Sprague Safety Control and Signal Corporation. Pressure equalizer for air-brake systems. 1,553,295; Sept. 8.
Sprague, Frank N., Holyoke, Colo. Three-point suspension spring construction for automobiles and like vehicles. 1,522,279; Jan. 6.
Sprague, Frank N., Holyoke, Colo. Friction-controlled pawl-and-ratchet-operated shock absorber for automobiles and like vehicles. 1,562,802; Nov. 24.
Sprague, John M. (See McLean, A. E., and Sprague.)
Sprague, Kenneth, Los Angeles, Calif., assignor of one-half to M. Reiss and J. J. Rifkind. Filing device. 1,553,565; Sept. 15.
Sprague Safety Control and Signal Corporation. (See Sprague, Frank J., assignor.)
Sprague-Sells Corporation. (See Holmquist, A., and Bjorklund, assignors.)
Sprague, Willis D., and J. G. Elkin, New York, N. Y.; said Elkin assignor to said Sprague. Internal-combustion motor. 1,521,842; Jan. 6.
Spratling, Roper C., Opelika, Ala. Poultry-raising apparatus. 1,533,574; Apr. 14.
Spray Engineering Company. (See Parker, Lee H., assignor.)
Spray Engineering Company. (See Preble, James J., assignor.)
Spray, Lester E. (See Grondahl, L. O., and Spray.)
Spray, Lester E., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-signaling apparatus. 1,526,186; Feb. 10.
Spray, Lester E., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,539,334; May 26.
Spray Painting & Finishing Equipment Sales Co. (See Lindsay, Philip K., assignor.)
Sprecher, Peter W., Milwaukee, Wis. Ceiling-collar-attaching means. 1,535,696; Apr. 28.
Sprecher, Peter W., Milwaukee, Wis. Electric fixture. 1,544,281; June 30.
Sprecher, Peter W., Milwaukee, Wis. Electric-fixture hanger. 1,548,491; Aug. 4.
Spreckels, Claus, San Diego, and H. I. Morris, Los Angeles, Calif.; said Morris assignor to said Spreckels. Tire-making machine. 1,556,969; Oct. 13.
Spreen, Charles C., assignor to Kelvinator Corporation, Detroit, Mich. Power transmission. 1,523,987; Jan. 20.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Refrigerating apparatus. 1,531,038; Mar. 24.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Mechanical refrigeration. 1,540,717; June 2.
Spreen, Charles C., Detroit, Mich., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Refrigerating apparatus. 1,541,754; June 9.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Automatic oiling device. 1,548,221; Aug. 4.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Automatic oiling device. 1,548,222; Aug. 4.
Spreen, Charles C., assignor to Kelvinator Corporation, Detroit, Mich. Mechanical refrigeration. 1,549,335; Aug. 11.
Spreen, Charles C., Detroit, Mich., assignor, by mesne assignments, to Kelvinator Corporation. Valve. 1,561,367; Nov. 10.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Compressor. 1,565,029; Dec. 8.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Drive unit. 1,566,254; Dec. 15.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Refrigerating apparatus. 1,566,255; Dec. 15.
Spreen, Charles C., assignor, by mesne assignments, to Kelvinator Corporation, Detroit, Mich. Refrigerator thermometer. 1,567,008; Dec. 22.
Sprenger, Emile, Goldach, Switzerland. Method and apparatus for mixing and working up granular and pulverulent material. 1,557,275; Oct. 13.
Sprenger, George W., Lynn, Mass., assignor to General Electric Company. Damping mechanism for instruments. 1,526,306; Feb. 10.
Sprenger, George W., Lynn, Mass., assignor to General Electric Company. Electromagnetic measuring instrument. 1,543,529; June 23.
Sprenger, Herman C., Spring City, Pa. Woman's undergarment. 1,524,491; Jan. 27.
Sprenger, Richard, Berlin-Henningsdorf, Germany. Production of ceramic ware. 1,541,869; June 16.
Sprengnether, Crescentia V., St. Louis, Mo. Hair-bobbing gauge. 1,544,868; July 7.
Sprenkel, Samuel L., Stratton, Colo. Billiard cue. 1,544,696; July 7.
Sprenkle, Emory W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Machine for trimming rubber shoes. 1,525,964; Feb. 10.
Sprenkle, Mark, Bridgeton, N. J. Bevel square. 1,565,759; Dec. 15.
Spring, Arthur and W. E., said Arthur Spring assignor of his entire right to G. Burger-Indermühle, Thun, Switzerland. Head for chimneys, smoke pipes, and the like. 1,549,813; Aug. 18.
Spring, Frank S., Sandusky, Ohio. Lubricating system for internal-combustion engines. 1,539,607; May 26.
Spring, George B., Newton Highlands, Mass. Reenforcement for poles. 1,561,193; Nov. 10.
Spring Gruv-Metal Weather Strip Company. (See Dunham, Joseph C., assignor.)
Spring Hub Wheel Company. (See Cox, Joseph I., assignor.)
Spring, Joseph, assignor to The Brunswick-Balke-Collender Company, Chicago, Ill. Housing and support for phonograph motors. 1,528,958; Mar. 10.
Spring Stopper Company. (See Glaspey, Warren E., assignor.)
Spring, Walter E. (See Spring, Arthur and W. E.)
Springer, Franklin W., Minneapolis, Minn. Electric lighting and starting system for motor vehicles. 1,535,956; Apr. 28.
Springer, Franklin W., Minneapolis, Minn. Safety guard. 1,550,713; Aug. 25.
Springer, Franklin W., Minneapolis, Minn. Carburetor. 1,554,047; Sept. 15.
Springfield Manufacturing Company. (See Mackenzie, George W., assignor.)
Springfield Metallic Casket Company, The. (See Currie, Archie C., assignor.)
Springfield Motor Sweeper Company, The. (See Bryant, Llewellyn F., assignor.)
Springfield Motor Sweeper Company, The. (See Harris, William L., assignor.)
Springfield, Raymond B., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Curing rubber. 1,544,699; July 7.
Sprinkle, Lake H., Brooklyn, N. Y. Artificial tooth. 1,542,535; June 16.
Sproat, Harry J., assignor to New Way Motor Company, Lansing, Mich. Lubricator means for crank shafts in internal-combustion engines. 1,556,970; Oct. 13.
Sproesser, William C., Bloomfield, N. J., assignor to Westinghouse Lamp Company. Control of the softening temperature of vitreous material. 1,565,598; Dec. 15.
Sprong, Severn D., Brooklyn, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Apparatus for adding to the output of a main power station the output of one or more distant sources. Re16,099; June 16.
Sprong, Severn D., New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,567,626; Dec. 29.
Sproul, William C., assignor to The Ingersoll Milling Machine Company, Rockford, Ill. Automatic work fixture. 1,533,710; Apr. 14.
Sprouse, Verner E., assignor of one-third to B. L. Parham and one-third to E. Higginbotham, Indianapolis, Ind. Alarm. 1,562,067; Nov. 17.
Sprout, Waldron & Co. (See Snyder, Simon, assignor.)
Sprung, Abraham, assignor to Municipal Street Sign Co. Inc., New York, N. Y. Illuminated-traffic-signal standard. Des. 68,879; Nov. 24.
Sprung, Abraham, Brooklyn, and J. Sprung, assignors to Municipal Street Sign Co., Inc., New York, N. Y. Sign frame and upright. 1,529,752; Mar. 17.
Sprung, Edmund, and H. Pulleyblank, Detroit, Mich. Power-transmission mechanism. 1,550,119; Aug. 18.
Sprung, Joseph. (See Sprung, Abraham and J.)
Sprute, August H. (See Gannon, E., McGinn, Sprute, Akin, and Feely.)

Spung, Howard W., Marietta, Ohio. Direction indicator. 1,537,152; May 12.
Spurgin, Percival S. (See Spurgin, Robert and P. S.)
Spurgin, Robert and P. S., Chicago, Ill. Tape-dispensing package. 1,546,684; July 21.
Spurling, Wallace H., Thompson, Mo. Cultivator attachment. 1,549,031; Aug. 11.
Spurr, Robert E., assignor to Dodge Brothers, Detroit, Mich. Chuck. 1,539,282; May 26.
Spurr, William J., Leonia, N. J. Scaffold horse. 1,566,171; Dec. 15.
Spurrier, Harry, Chicago, Ill. Treating ceramic mixtures. 1,559,652; Nov. 3.
Spyer, Arthur, London, England, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Steam boiler. 1,561,574; Nov. 17.
Squaires, Henry A., Rockwell City, Iowa. Label-plate attachment for label-pasting machines. 1,530,144; Mar. 17.
Square, D Company. (See Horton, Bryson D., assignor.)
Squibb, E. R., & Sons. (See Harvey, Adelbert W., assignor.)
Squibb, E. R., & Sons. (See Nitardy, Ferdinand W., assignor.)
Squibb, E. R., & Sons. (See Nitardy, F. W., and Riggs, assignors.)
Squibb, E. R., & Sons. (See Nitardy, F. W., Fankhauser, and Zachmann, assignors.)
Squibb, Lloyd Y., Camden, N. J., assignor to Victor Talking Machine Company. Automatic electrical winding apparatus for spring motors. 1,549,336; Aug. 11.
Squier, George O., Washington, D. C. Apparatus for electrical signaling. 1,531,629; Mar. 31.
Squier, George O., Washington, D. C. Tree telephony and telegraphy. 1,549,032; Aug. 11.
Squier, Isaac C., North Plainfield, N. J. Inking mechanism for printing presses. 1,543,084; June 23.
Squier, Ralph A., Tieton, Wash. Tool. 1,526,251; Feb. 10.
Squire, Charles, Deans, N. J. Figure wheeled toy. 1,530,213; Mar. 17.
Squire, Raymond S., assignor to Millers Falls Company, Millers Falls, Mass. Tool. 1,540,373; June 2.
Squire, Samuel L., et al. (See Lundy, John C., assignor.)
Squires, George S., Reading, Mass. Nail puller. 1,554,663; Sept. 22.
Squires, John P. (See Alden, E. G., Alden, and Squires.)
Squires, Vernon, Hurley, S. Dak. Corn planter. 1,523,730; Jan. 20.
Srakula, Joseph, South St. Paul, Minn. Walking vehicle. 1,567,684; Dec. 29.
Sroka, Walter, assignor of one-half to J. F. Williamson, Minneapolis, Minn. Storage-battery-lug remover. 1,536,241; May 5.
Staab, Louis C., Leigh, Nebr. Wireless relay. 1,527,933; Feb. 24.
Staatliche Porzellan-Manufactur. (See König, Alfred, assignor.)
Staats, Albert, Indianapolis, Ind. Direction signal for motor cars. 1,531,885; Mar. 31.
Staats-Oels, Rudolph C. G., Brooklyn, N. Y. Shoe heel and sole lift. 1,539,283; May 26.
Staats-Oels, Rudolph C. G., Brooklyn, N. Y. Luggage guard. 1,566,048; Dec. 15.
Stabbert, Edward, Tacoma, Wash. Feeder. 1,565,117; Dec. 8.
Stabler, William H., and W. H. Ayres, Baltimore, Md., assignors to American Can Company, New York, N. Y. Can-top-testing machine. 1,537,270; May 12.
Stacey, Alfred E., jr., Essex Falls, assignor to Carrier Engineering Corporation, Newark, N. J. Casting pottery. 1,536,358; May 5.
Stacey, Alfred E., jr., Essex Fells, and M. S. Smith, Maplewood, N. J., assignors to Carrier Engineering Corporation, Newark, N. J. Apparatus for drying materials and for other purposes. 1,546,415; July 21.
Stacey, Alfred E., jr., Essex Fells, assignor to Carrier Engineering Corporation, Newark, N. J. Air conditioning and distributing apparatus. 1,550,714; Aug. 25.
Stacey, William A., Chicago, Ill., assignor to The Bryant Electric Company, Bridgeport, Conn. Panel-board installation. 1,536,979; May 5.
Stacharuk, Petro. (See Kuzyk, H., and Mandzuk, assignors.)
Stachofski, August, Whitla, Alberta, Canada. Four-horse hitch. 1,550,988; Aug. 25.
Stachofski, August, Whitla, Alberta, assignor of one-half to A. MacGregor, Medicine Hat, Alberta, Canada. Singletree clip. 1,524,219; Jan. 27.
Stachowski, Joseph F., assignor to C. G. Hampson, New York, N. Y. Stippling machine. 1,529,753; Mar. 17.
Stack Heater Company. (See Smith, C., and Hawley, assignors.)
Stack, James R., Perth Amboy, N. J., assignor to American Smelting and Refining Company, New York, N. Y. Recovering tin from ores. 1,566,352; Dec. 22.
Stack, Maurice J., Cohoes, N. Y. Roll-winding device. 1,558,059; Oct. 20.
Stackhouse & Allen. (See Allen, John R., assignor.)
Stackhouse, Thomas H., Intervilla, assignor to Flexo Film and Chemical Co., Reading, Pa. Apparatus for making pyroxylin sheets. 1,540,094; June 2.
Stackhouse, W. H., et al. (See Einfeldt, Ernest E., assignor.)
Stackhouse, W. H., et al. (See Ploehn, John H., assignor.)
Stackpole, George L., Bangor, Me. Liquid-spraying apparatus. 1,531,354; Mar. 31.
Stacy, Eugene C., Tiffin, Ohio. Making swivel links. 1,535,350; Apr. 28.
Stacy, Eugene C., Tiffin, Ohio. Load binder. 1,538,412; May 19.
Stacy, Leland J., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,532,207; Apr. 7.
Stacy, Leland J., Caldwell, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Testing device. 1,561,951; Nov. 17.
Stacy, Thomas F. (See Stevenson, F. E., and Stacy.)
Stacy, Thomas F., assignor to The Hydraulic Press Manufacturing Company, Mount Gilead, Ohio. Plastic-molding press. 1,567,766; Dec. 29.
Stacy, William H. J., Lindfield, near Sydney, New South Wales, Australia. Screw-down stop valve. 1,551,436; Aug. 25.
Stadig, Walter L., Bangor, Me., assignor to Eastern Tractors Company Incorporated, Cambridge, Mass. Snow remover. 1,522,340; Jan. 6.
Stadler, Andrew, Trenton, N. J., assignor to H. R. Mallinson & Co. Inc., New York, N. Y. Bobbin. 1,530,433; Mar. 17.
Stadler, Paul, Chicago, Ill. Injection instrument. 1,549,565; Aug. 11.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Selective signaling system. 1,528,032; Mar. 3.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,537,627; May 12.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,553,406; Sept. 15.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,553,407; Sept. 15.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,553,408; Sept. 15.
Staege, Stephen A., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Speed-regulator system. 1,553,409; Sept. 15.
Staegemann, Eugene, Spring Valley, N. Y., assignor, by mesne assignments, to The Dayton Chemical Company, Dayton, Ohio. Tooth-paste composition. 1,526,940; Feb. 17.
Staeheli, Alphonse, New York N. Y. Dispensing device for sealed containers. 1,523,911; Jan. 20.
Staehling, Charles. (See Hackspill, L., and Staehling.)
Staff, Anthony J., Colorado Springs, Colo. Electric incubator. 1,540,433; June 2.
Staffa, Joseph and R., Chicago, Ill. Hat carrier. 1,544,046; June 30.
Staffa, Rudolf. (See Staffa, Joseph and R.)
Stafford, Alfred E., assignor to Draper Corporation, Hopedale, Mass. Let-off mechanism for looms. 1,528,579; Mar. 3.
Stafford, Alfred E., assignor to Draper Corporation, Hopedale, Mass. Filling-replenishing loom. 1,552,388; Sept. 1.
Stafford, Alfred E., assignor to Draper Corporation, Hopedale, Mass. Filling-end controller. 1,565,218; Dec. 8.
Stafford, Alfred E., assignor to Draper Corporation, Hopedale, Mass. Filling-end controller. 1,565,219; Dec. 8.
Stafford Company, The. (See Cotchett, Louis M., assignor.)
Stafford Company, The. (See Jackson, Simeon S., assignor.)
Stafford, E. H., Mfg. Co. (See Innis, Robert J., assignor.)
Stafford, Floyd L., Republic, Kans. Oil furnace. 1,527,233; Feb. 24.
Stafford, George A., Sourlake, Tex. Combination sucker-rod wrench and elevator. 1,538,413; May 19.
Stafford, George A., and A. S. Hudson, Sour Lake, Tex. Drill. 1,547,459; July 28.
Stafford, Leo K., assignor to The Stafford Roller-Bearing Car Truck Corporation, Lawton, Mich. Roller-bearing journal box. 1,521,974; Jan. 6.
Stafford, Leo K., Lawton, assignor of one-half to J. S. Stearns, Ludington, Mich. Roller-bearing journal-box pedestal for arch-bar trucks. 1,546,324; July 14.
Stafford, Rogers T., Rumford, and F. A. Ballou, jr., assignors to B. A. Ballou & Co., Inc., Providence R. I. Pin. 1,551,708; Sept. 1.
Stafford Roller-Bearing Car Truck Corporation, The. (See Stafford, Leo K., assignor.)
Stage, Harold I., San Francisco, Calif., assignor to Ingersoll-Rand Company, Jersey City, N. J. Shoveling and loading machine. 1,526,022; Feb. 10.
Stage, Harold I., San Francisco, Calif., assignor to Ingersoll-Rand Company, Jersey City, N. J. Shoveling machine. 1,535,381; Apr. 28.
Stage, Harold I., San Francisco, Calif., assignor to Ingersoll-Rand Company, Jersey City, N. J. Shoveling and loading machine. 1,555,793; Sept. 29.

Staggers, William F. (See Snodgrass, O. C., Hawkins, and Staggers.)
Staggers, William F., Mannington, W. Va. Clamp for antiskid devices. 1,529,558; Mar. 10.
Staggers, William F., Mannington, and C. Sander, jr., Wheeling, W. Va.; said Staggers assignor to said Sander. Device for applying non-skid chains. 1,537,559; May 12.
Stagner, Bert A., Long Beach, Calif. Mothproof felt, etc. 1,558,122; Oct. 20.
Stahl, Charles E., Newton, Iowa. Road grader 1,545,985; July 14.
Stahl, Edward J., assignor to The Baker R. & L. Company, Cleveland, Ohio. Vehicle body. 1,533,354; Apr. 14.
Stahl, Ernst, New York, N. Y. Milk bell. 1,560,872; Nov. 10.
Stahl, Harry E., Trenton, N. J., assignor to The Willey Company, Incorporated, Philadelphia, Pa. Electrical controlling mechanism. 1,547,835; July 28.
Stahl, Karl, assignor to the Firm: Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Long-distance traction-rope device. 1,539,217; May 26.
Stahl, Karl, assignor to the Firm: Luftschiffbau Zeppelin, Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Silencer for multicylinder internal-combustion engines. 1,546,262; July 14.
Stahl, Rodolphe, Detroit, Mich. Motor suspension. 1,524,955; Feb. 3.
Stahl, Sarah M., Utica, N. Y. Luggage carrier. 1,561,122; Nov. 10.
Stahley, Edward L., assignor of one-half to F. A. Sebenste, Hammond, Ind. Measuring and filling device. 1,535,871; Apr. 28.
Stahmer, Carl H., Sonora, Calif. Brake. 1,523,665; Jan. 20.
Staib-Abendschein Company, The. (See Abendschein, George F., assignor.)
Stainthorp, Thomas A. (See Carbery, T. F., and Stainthorp.)
Stair, Jerry L., Chicago, Ill. Cove reflector. 1,553,566; Sept. 15.
Stairs, James A., assignor to The Calorizing Company, Pittsburgh, Pa. Heat exchanger. 1,535,351; Apr. 28.
Stairs, James A., assignor to The Calorizing Company, Pittsburgh, Pa. Furnace. 1,535,352; Apr. 28.
Stalder, John W., assignor of one-fourth to C. Steckelberg, Lincoln, Nebr. Cue tips. 1,561,887; Nov. 17.
Stalder, Merle D., Lincoln, Nebr. Jar protector. 1,527,934; Feb. 24.
Stalder, Merle D., Lincoln, Nebr. Attachment for faucets. 1,535,353; Apr. 28.
Staley, Allen C., La Fayette, Ind. Steam engine. 1,551,437; Aug. 25.
Staley, Allen C., La Fayette, Ind. Steam-generator temperature controller. 1,551,438; Aug. 25.
Staley, Darwin, Memphis, Tenn. Optical instrument. 1,565,823; Dec. 15.
Staley, Harrison L., Richmond, Va. Machine for cleaning handhole plates. 1,522,656; Jan. 13.
Staley, Harry D. (See Elfstrum, A. E., and Staley.)
Staley, John E., et al. (See McDonald, Harry D., assignor.)
Staley, Joseph H., Columbus, Ind. Preheating humidifier. 1,543,732; June 30.
Staley, Raleigh H., assignor to The Baker Manufacturing Company, Springfield, Ill. Motor-vehicle attachment. 1,561,368; Nov. 10.
Stall, Walter T., et al. (See Golden, Daniel J., assignor.)
Stall, Walter T., Brockton, Mass. Tackling dummy. 1,544,110; June 30.
Stallard, Roswell G., Centralia, Wash. Nut lock. 1,560,616; Nov. 10.
Stallman, Frank E., San Francisco, Calif. Decoy. 1,527,711; Feb. 24.
Stallman, Frank O., San Francisco, Calif. Loader. 1,563,237; Nov. 24.
Stallman, Granville H., Chicago, Ill. Sausage-linking machine. 1,554,382; Sept. 22.
Staman, Ray M. (See Struthers, G. E., and Staman.)
Stamatson, Thomas K., Brooklyn, assignor to Keller Printing Company, New York, N. Y. Machine for printing tickets. 1,538,361; May 19.
Stambach, Arthur, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Threading a blank. 1,535,553; Apr. 28.
Stambaugh, Harry R., Fostoria, Ohio. Automatic gas cut-off. 1,559,469; Oct. 27.
Stamm, Newton E., Pueblo, Colo. Cow yoke. 1,523,792; Jan. 20.
Stamos, Harry N., Centerville, Iowa. Railway-track liner. 1,541,599; June 9.
Stamp, Hugo O., assignor to The Stamp Machine Company, Milwaukee, Wis. Self-loading concrete mixing and distributing mechanism. 1,554,383; Sept. 22.
Stamp Machine Company, The. (See Stamp, Hugo O., assignor.)
Stampen, Jacob J., assignor to Babson Brothers, Chicago, Ill. Motor mounting. 1,528,346; Mar. 3.
Stanage, John T., Three Oaks, Mich. Beet harvester. 1,535,872; Apr. 28.
Stanage, Robert, Winner, S. Dak. Game. 1,552,354; Sept. 1.
Stanbro, Mark S., Buffalo, N. Y., assignor to The Beaver Products Company, Inc. Wall-board fastener. 1,564,455; Dec. 8.
Stanchfield, Walter, Austin, Pa. Animal trap. 1,537,896; May 12.
Stancliffe, Cecil W., assignor to Stancliffe Engineering Corporation, New York, N. Y. Isothermal air compressor. 1,566,442; Dec. 22.
Stancliffe Engineering Corporation. (See Stancliffe Cecil W., assignor.)
Stanczyk, Stanley, West Lynn, assignor to D. A. Lenk, Boston, Mass. Automatic blowtorch. 1,551,069; Aug. 25.
Standard Brass Casting Co. (See Page, John C., assignor.)
Standard Cap & Seal Corporation. (See Tevander Olof N., assignor.)
Standard Car Truck Company. (See Webb, Edwin W., assignors.)
Standard Chemical Company. (See Cameron, William H., assignor.)
Standard Chemical Company. (See Viol, Charles H., assignor.)
Standard Chemical Company. (See Vogt, Louis F., assignor.)
Standard Coin Wrappers, Inc. (See Dickey, Lewis J., assignor.)
Standard Computing Scale Company, The. (See Jaenichen, Louis, assignor.)
Standard Coupler Co. (See Goodwin, Ernest G., assignor.)
Standard Development Company. (See Baldeschwieler, Emile L., assignor.)
Standard Development Company. (See Becker, Arman E., assignor.)
Standard Development Company. (See Becker, A. E., and Hislop, assignors.)
Standard Development Company. (See Buc, Hyym E., assignor.)
Standard Development Company. (See Clark, Edgar M., assignor.)
Standard Development Company. (See Clark, E. M., and Howard, assignors.)
Standard Development Company. (See Ellis, Carleton, assignor.)
Standard Development Company. (See Howard, Frank A., assignor.)
Standard Development Company. (See Mann, Matthew D., jr., assignor.)
Standard Development Company. (See Mann, M. D., jr., and Lebo, assignors.)
Standard Development Company. (See McKenzie-Martyn, Edward C., assignor.)
Standard Development Company. (See Robinson, Clarence L., assignor.)
Standard Development Company. (See Rudigier, Edward A., assignor.)
Standard Development Company. (See Sibley, Robert L., assignor.)
Standard Dry Kiln Company, The. (See Brewster, Donald R., assignor.)
Standard Electric Products, Inc. (See Costa, Louis J., assignor.)
Standard Foundry Company, The. (See Greene, Samuel P., assignor.)
Standard Four Tire Company. (See Gabeline, Jacob B., assignor.)
Standard Galvanizing Co. (See Dougherty, Paul S., assignor.)
Standard Gas Equipment Corporation. (See O'Dowd, Henry W., assignor.)
Standard Horse Nail Co. (See Merrick, Silas C., assignor.)
Standard Leather Machinery Company. (See Horsting, William F., assignor.)
Stanford, Leland H., Okmulgee, Okla. Preparing motion-picture titles. 1,564,291; Dec. 8.
Standard Lime & Stone Company. (See Browne, Arthur L., assignor.)
Standard Machine Company. (See Bergsten, John, assignor.)
Standard Manufacturing Company, The. (See Bryan, Hamilton H., assignor.)
Standard Mirror Co. (See La Hodny, William, assignor.)
Standard Motor Construction Company. (See Riotte, Eugene A., assignor.)
Standard Motor Construction Company. (See Smith, Benjamin C., assignor.)
Standard Oil Burner Company, The. (See Walker, Harry R., assignor.)
Standard Oil Company. (See Atwell, Harold V., assignor.)
Standard Oil Company. (See Burton, William M., assignor.)
Standard Oil Company. (See Cash, Gentry, assignor.)
Standard Oil Company. (See Chappell, Marvin L., assignor.)
Standard Oil Company. (See Chenicek, George W., assignor.)

Standard Oil Company. (See Cooke, Thomas S., assignor.)
Standard Oil Company. (See Davis, Richard F., assignor.)
Standard Oil Company. (See Faber, J. F., Hanna, and Chappell, assignors.)
Standard Oil Company. (See Hanna, R. W., Cushman, and Doell, assignors.)
Standard Oil Company. (See Humphreys, R. E., Rogers, and Paulus, assignors.)
Standard Oil Company. (See McLaughlin, William I., assignor.)
Standard Oil Company. (See Paulus, Max G., assignor.)
Standard Oil Company. (See Thompson, Thomas J., assignor.)
Standard Oil Company. (See Tietze, Albert L., assignor.)
Standard Oil Company. (See Tuley, Lemuel L., assignor.)
Standard Oil Company.. (See Tuttle, Charles F., assignor.)
Standard Oil Company. (See Wilson, Robert E., assignor.)
Standard Oil Company. (See Wilson, R. E., and Brown, assignors.)
Standard Oil Company of California. (See Hanna, R. W., and Brooks, assignors.)
Standard Optical Company, The. (See Long, Eli M., assignor.)
Standard Paper Company. (See Byrne, John F., assignor.)
Standard Plastering System. (See Walper, Curry O., assignor.)
Standard Products Corporation. (See Ballou, Franklin B., assignor.)
Standard Products Corporation. (See Möller, Jacob A. L., assignor.)
Standard Pyroxoloid Corporation. (See Farrell, George R., assignor.)
Standard Sealing Equipment Corporation. (See Kimball, W. D., and Rideout, assignors.)
Standard Securities Co., et al. (See Christopher, Calvin F., assignor.)
Standard Sewing Machine Company, The. (See Nelson, George W., assignor.)
Standard Silk Dyeing Co. (See Seyer, Joseph, assignor.)
Standard Solophone Mfg. Co. (See Luber, Solomon, assignor.)
Standard Statistics Company. (See Blake, Luther L., assignor.)
Standard Steam Corporation. (See Newcomb, Edward C., assignor.)
Standard Steel and Bearings Incorporated. (See Brault, Rene J., assignor.)
Standard Steel and Bearings Incorporated. (See Rockwell, Albert F., assignor.)
Standard Steel and Bearings Incorporated. (See Rockwell, Hugh M., assignor.)
Standard Steel Car Company. (See Anderson, Harry T., assignor.)
Standard Steel Car Company. (See Anderson H. T., and Christianson, assignors.)
Standard Steel Car Company. (See Christianson, A., and Anderson, assignors.)
Standard Stoker Co., The. (See Carey, James A., assignor.)
Standard Stoker Company. (See Hunt, Andrew M., assignor.)
Standard Stoker Company. (See Rusch, F. P., and Hunt, assignors.)
Standard Thermometer Company. (See Adair, Thomas D., jr., assignor.)
Standard Trump Brothers Machine Company. (See Houseman, Harold E., assignor.)
Standard-Trump Brothers Machine Company. (See Houseman, Wilbur L., assignor.)
Standard Turbine Corporation. (See Dahlstrand, Josef Y., assignor.)
Standard Underground Cable Company. (See Atkinson, Ralph W., assignor.)
Standard Underground Cable Company. (See Atkinson, R. W., and Myers, assignors.)
Standard Underground Cable Company. (See Davis, Norman C., assignor.)
Standard Underground Cable Company. (See Fisher, H. W., and Atkinson, assignors.)
Standard Wall Paper Company. (See Beger, Frank J., assignor.)
Standard X-Ray Sales Corporation. (See Bodnar, Joseph A., asignor.)
Standeford, Archie D., Kansas City, Mo. Speed indicator. 1,555,085; Sept. 29.
Standen, Henry S., Waverly, near Sydney, New South Wales, Australia. Permutation lock. 1,530,861; Mar. 24.
Standerwick, Reginald G. (See Dickinson, E. D., and Standerwick.)
Standerwick, Reginald G., Marblehead, Mass., assignor to General Electric Company. Oil governor. 1,566,995; Dec. 22.
Standish, Edward K., Stoughton, Mass. Transmission mechanism. 1,556,071; Oct. 6.
Standish, John F., Winthrop, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Wax pot. 1,534,093; Apr. 21.
Standish, John F., Winthrop, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Finishing machine. 1,534,094; Apr. 21.
Standish, John F., Winthrop, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Attaching heels. 1,541,870; June 16.
Standish, John F., Winthrop, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-attaching machine. 1,545,575; July 14.
Standow, Mark A., Hartford, Conn. Self-winding clock. 1,536,159; May 5.
Stanek, Charles, Orient, Iowa. Drawbar for harrows. 1,563,878; Dec. 1.
Stange, Christopher L., St. Louis, Mo. Lingerie button. Des. 67,726; June 30.
Stanick, Samuel, Marlboro, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Attaching elastic heels to boots or shoes. 1,560,617; Nov. 10.
Stanisits, Vilma, Rockville Center, N. Y. Jar or similar receptacle. Des. 66,589; Feb. 10.
Stanley, Arthur M., Lynn, and J. E. Sims, Quincy, assignors to Stanley Steel Welded Wheel Corporation, Boston, Mass. Machine for welding tubular articles. 1,555,034; Sept. 29.
Stanley, Charles J. (See Stanley, William, and C. J.)
Stanley-Everett Corporation. (See Jacobs, S. E., and Schmehl, assignors.)
Stanley, Florence M., Lexington, Ky. Brassière. 1,562,128; Nov. 17.
Stanley, Frederick C., assignor to Raybestos Company, Bridgeport, Conn. Making friction facings and product. 1,533,216; Apr. 14.
Stanley, Frederick R. and M. E., Seattle, Wash. Roller skate. 1,529,967; Mar. 17.
Stanley Insulating Company. (See Anthon, George C., assignor.)
Stanley, Irving, assignor to Angel International Corporation, New York, N. Y. Apparatus for closing and sealing receptacles. 1,521,725; Jan. 6.
Stanley, Irving, assignor to Angel International Corporation, New York, N. Y. Apparatus for filling and sealing receptacles. 1,521,843; Jan. 6.
Stanley, Joseph W., Johnstown, Pa. Tool holder. 1,538,670; May 19.
Stanley, Leopold G., assignor to Stanley & Stanley, Inc., New York, N. Y. Pocket case. 1,530,214; Mar. 17.
Stanley, Louis A., Hillsboro, Ohio. Oiler for automobiles. 1,539,375; May 26.
Stanley, Maude E. (See Stanley, Frederick R. and M. E.)
Stanley, Nathan M., Dayton, Ohio. Sign. 1,556,133; Oct. 6.
Stanley, Philip B., assignor to The Stanley Works, New Britain, Conn. Carpenter's plane. 1,553,642; Sept. 15.
Stanley, Robert C., New Brighton, assignor to The International Nickel Company, New York, N. Y. Manufacture of alloys. 1,533,818; Apr. 14.
Stanley, Robert C., Staten Island, assignor to The International Nickel Company, New York, N. Y. Separating nickel and copper from copper-nickel mattes or materials. 1,553,197; Sept. 8.
Stanley & Stanley, Inc. (See Stanley, Leopold G., assignor.)
Stanley Steel Welded Wheel Corporation. (See Stanley, A. M., and Sims, assignors.)
Stanley, Theodore D., Detroit, Mich. Governor for internal-combustion engines. 1,526,388; Feb. 17.
Stanley, Theodore D., Detroit, Mich., assignor, by mesne assignments, to R. H. Butters, Atlanta, Ga. Automobile tire lock. 1,531,149; Mar. 24.
Stanley, Theodore D., assignor to Leland Lock Company, Detroit, Mich. Tire lock. 1,538,842; May 19.
Stanley, Theodore D., assignor to Leland Lock Company, Detroit, Mich. Tire lock. 1,538,843; May 19.
Stanley, William and C. J., Chicago, Ill. Artificial bait. 1,535,957; Apr. 28.
Stanley, William E., Cape Vincent, N. Y. Ferrule for fishing rods. 1,524,590; Jan. 27.
Stanley Works, The. (See Boardman, Ralph H., assignor.)
Stanley Works, The. (See Bodmer, Christian, assignor.)
Stanley Works, The. (Se Bodmer, C., and Parsons, assignors.)
Stanley Works, The. (See Eger, George, assignor.)
Stanley Works, The. (See Hurlburt, William L., assignor.)
Stanley Works, The. (See Lewis, Brayton S., assignor.)
Stanley, Works, The. (See Parsons, Stuart W., assignor.)
Stanley, Works, The. (See Prindle, Frank P., assignor.)
Stanley Works, The. (See Prindle, F. P., and Boardman, assignors.)
Stanley Works, The. (See Schade, Edmund A., assignor.)
Stanley Works, The. (See Stanley, Philip B., assignor.)
Stanley Works, The. (See Walter, H. S., and Bodmer, assignors.)
Stanley Works, The. (See Wood, George A. and G. E., assignors.)

Stannard, Burt C., Berkeley, and C. W. Haffey, Selby, Calif., assignors to American Smelting and Refining Company, New York, N. Y. Separating antimony and lead. 1,535,743; Apr. 28.
Stansbury, George E., Danville, Ill. Attachment for rocking chairs. 1,543,626; June 23.
Stansbury, Harry B., St. Louis, Mo. Piston. 1,553,336; Sept. 15.
Stansell, Clyde H., Renton, Wash. Power-driven screw driver. 1,539,782; May 26.
Stansell, Edward C., and P. Finocchio, Birmingham, Ala. Automobile rim. 1,522,552; Jan. 13.
Stansfield, Alfred, Montreal, Quebec, Canada. Reducing ores. 1,544,111; June 30.
Stant, Ivan H. (See Stant, Kyle E. and I. H.)
Stant, Ivan H., Connersville, Ind. Lock for radiator caps. 1,567,399; Dec. 29.
Stant, Kyle E. and I. H., assignors to The Stant Machine Company, Connersville, Ind. Lock for radiator caps. 1,543,802; June 30.
Stant Machine Company, The. (See Stant, Kyle E. and I. H., assignors.)
Stanton, Barclay, administrator. (See Stanton, Charlotte M.)
Stanton, Charlotte M., deceased, Des Moines, Iowa; B. Stanton, administrator. Sifter. 1,564,638; Dec. 8.
Stanton, Thomas K., Brussett, Mont. Snowplow for motor vehicles. 1,567,627; Dec. 29.
Stanton, Wolcott P., assignor to National Stone-Tile Corporation, San Francisco, Calif. Concrete mold. 1,547,529; July 28.
Stanton, Wolcott P., Berkeley, assignor to National Stone Tile Corporation, San Francisco, Calif. Method and apparatus for manufacturing hollow concrete building blocks. 1,547,530; July 28.
Stanwood Equipment Company. (See Stanwood, Frank H., assignor.)
Stanwood, Frank H., Wilmette, assignor to Stanwood Equipment Company, Chicago, Ill. Rubber tread. 1,552,241; Sept. 1.
Stanwood, Frank H., Wilmette, assignor to Stanwood Equipment Company, Chicago, Ill. Step tread. 1,561,668; Nov. 17.
Stanwood, Frank H., Wilmette, assignor to Stanwood Equipment Company, Chicago, Ill. Pedal cover. 1,562,993; Nov. 24.
Stanzel, Victor, Schulenburg, Tex. Churn. 1,565,970; Dec. 15.
Stapfer, Emily B., San Francisco, Calif. Guard for hooks. 1,527,281; Feb. 24.
Staples, Arthur L., assignor to Winchester Repeating Arms Company, New Haven, Conn. Roller skate. 1,521,844; Jan. 6.
Staples, Arthur L., assignor to Winchester Repeating Arms Company, New Haven, Conn. Skate roll. 1,532,784; Apr. 7.
Staples, Arthur L., assignor to Winchester Repeating Arms Co., New Haven, Conn. Roller skate. 1,547,531; July 28.
Staples, Earle I., New York, N. Y. Fuel-oil heater. 1,529,559; Mar. 10.
Staples, Edward C., Canton, Ohio, assignor to United Alloy Steel Corporation, New York, N. Y. Sheet-metal shelf. 1,560,436; Nov. 3.
Staples, Eliot S., Iron Mountain, Mo. Adding machine. 1,533,045; Apr. 7.
Staples, George A., Nashua, N. H. Supplemental tuning device for violins. 1,531,458; Mar. 31.
Staples, Oscar C., Tulsa, Okla. Safety C link. 1,561,952; Nov. 17.
Staples, Ralph H., Mount Vernon, Ind. Burner. 1,542,917; June 23.
Stapleton, Earl M., Oklahoma City, Okla. Carrier. 1,524,846; Feb. 3.
Stapleton, Jerry, assignor of one-half to D. A. Fleming, Los Angeles, Calif. Keyhole plug. 1,534,745; Apr. 21.
Star Can Opener Company. (See Anderson, Edwin, assignor.)
Star Chandelier Company. (See Poritz, Frederick M., assignor.)
Star Chandelier Company. (See Schaffer, Jacob, assignor.)
Star Contrapropeller Ltd. A./S. (See Wagner, Rudolf, assignor.)
Star Rebound Controller Company. (See Snyder, Jacob R., assignor.)
Star Rubber Company, The. (See Pfeiffer, Fred B., assignor.)
Star Sprinkler Corporation. (See Griffith, William B., assignor.)
Starck, William A., assignor to Badger Manufacturing Corporation, Milwaukee, Wis. Automobile bumper bracket. 1,526,511; Feb. 17.
Stargardt, Marie A., Richmond, Va. Door lock 1,525,595; Feb. 10.
Starie, George B., Schenectady, N. Y., assignor to General Electric Company. System of control for dynamo-electric machines. 1,555,768; Sept. 29.
Stark, Frederick W., assignor to International Silver Company, Meriden, Conn. Plate or similar article. Des. 67,060; Apr. 14.
Stark, Frederick W., assignor to International Silver Co., Meriden, Conn. Teapot or similar article. Des. 67,105; Apr. 21.
Stark, Frederick W., assignor to International Silver Co., Meriden, Conn. Teapot or similar article. Des. 67,106; Apr. 21.
Stark, Frederick W., assignor to International Silver Co., Meriden, Conn. Dish or similar article. Des. 67,107; Apr. 21.
Stark, George N. (See Moeschl, F., Stark, and Regan.)
Stark, Harlin W. (See Gee, Othel J., assignor.)
Stark, Hugo W., and T. D. Reese, Cupertino, Calif. Shock absorber for vehicles. 1,534,424; Apr. 21.
Stark, John R., assignor of one-half to H. C. Manson, Nashville, Tenn. Billiard cue. 1,521,797; Jan. 6.
Stark, John R., assignor to Webster Electric Company, Racine, Wis. Instrument-board lamp. 1,523,498; Jan. 20.
Stark, John R., assignor to Webster Electric Company, Racine, Wis. Magneto. 1,541,535; June 9.
Stark, John W., Kensington, Minn. Sack holder. 1,567,340; Dec. 29.
Stark, Ora M. (See Gentry, O. and W., and Stark.)
Starke, Horace M., Richmond, Va., assignor to Starke's Dixie Plow Works. Sash weight. 1,526,252; Feb. 10.
Starke, Richard W. (See Butters, R. H., and Starke.)
Starke's Dixie Plow Works. (See Starke, Horace M., assignor.)
Starkey, John B., Montreal, Quebec, Canada. Power-transmitting device. 1,543,400; June 23.
Starkey, Winford C., Florence, Ala. Collapsible crate. 1,546,325; July 14.
Starks, John J., assignor to The Starks Manufacturing Company, Kansas City, Mo. Staining and drying machine. 1,525,255; Feb. 3.
Starks, John J., assignor to The Starks Manufacturing Co., Kansas City, Mo. Dipping and drying machine. 1,544,496; June 30.
Starks Manufacturing Company, The. (See Starks, John J., assignor.)
Starks, Verne E. (See Breidert, G. C., and Starks.)
Starling, Lyne. (See Yager, J. S., and Starling.)
Starmer, Mary, Newport News, Va. Apparel belt. 1,531,994; Mar. 31.
Starmer, Mary, Newport News, Va. Belt buckle. 1,557,624; Oct. 20.
Starner, Clarence M., Gardners, assignor of one-half to J. W. Wigle, Goodyear, Pa. Snow remover. 1,552,355; Sept. 1.
Starr, A. B., Equipment Corporation. (See Starr, Alden B., assignor.)
Starr, Alden B., Brooklyn, N. Y., assignor to A. B. Starr Equipment Corporation. Transformer. 1,524,591; Jan. 27.
Starr, Carroll H., et al. (See Cheney, Ray F., assignor.)
Starr, Charles E., Bellingham, assignor to Perfecto Gear Differential Co., Seattle, Wash. Differential driving mechanism. 1,535,634; Apr. 28.
Starr, Frank E., Sydney, New South Wales, Australia, assignors to Meakers Limited and A. R. Marks, London, England. Device for separating the inner and outer parts of double collars for shirts. 1,560,739; Nov. 10.
Starr, Frank F. (See Harlan, J. A., and Starr.)
Starr, Frank F., assignor to Delco-Light Company, Dayton, Ohio. Mixture-heating device for internal-combustion engines. 1,557,220; Oct. 13.
Starr Manufacturing Company. (See Goodenough, Sidney H., assignor.)
Starr, Robert J., Briercrest, Saskatchewan, Canada. Cigarette-making machine. 1,526,100; Feb. 10.
Starr, Robert P. E. (See Whelan, J. S., and Starr.)
Starr, Samuel E. (See Waldo, William E., assignor.)
Starr, Wyatt C., Lake Wales, Fla. Flexible-tread wheel. 1,532,273; Apr. 7.
Starr, Wyatt C., Lake Wales, Fla. Self-tightening rope drum. 1,544,497; June 30.
Starr, Wyatt C., Lake Wales, Fla. Log unloader. 1,567,473; Dec. 29.
Starrett, L. S., Company, The. (See Amsden, Albert W., assignor.)
Starrett, L. S., Company, The. (See King, Edward P., assignor.)
Stary, Emil P., Cedar Rapids, Iowa. Gas engine. 1,543,803; June 30.
Sta-Strait Company, The. (See Berglund, George W., assignor.)
Staszak, John, and F. Sztukowski, Cudahy, Wis. Bottle-cap printing and making machine. 1,542,482; June 16.
Statham, Noel, Hastings-on-Hudson, N. Y. Distillation apparatus and process for producing acetone. 1,539,966; June 2.
Statham, Noel, Irvington, assignor to West Virgina Pulp and Paper Company, New York, N. Y. Dry-distillation apparatus. 1,566,778; Dec. 22.
Stathas, John P., Penn, N. Dak. Railway switch frog. 1,535,264; Apr. 28.
Staub, Arthur J., Fort Wayne, Ind. Insulator pin. 1,528,580; Mar. 3.
Staub, Caspar, jr. (See Malcher, Otto, assignor.)
Staub, Herbert A., Baden-Baden, Germany. Hand ornament. Des. 67,909; July 28.

Stauber, Nick, New York, N. Y. Roofing and wall tile. 1,526,187; Feb. 10.
Staude, E. G., Manufacturing Company, The. (See Boker, Vitus A., assignor.)
Staude, Edwin G., Minneapolis, Minn. Phonograph. 1,539,064; May 26.
Staude, Edwin G., Minneapolis, Minn. Gas-engine governor. 1,550,120; Aug. 18.
Staudinger, Hermann, Zurich, assignor to The Society of Chemical Industry in Basle, Basel, Switzerland. Producing explosions. 1,547,076; July 21.
Staudinger, Hermann, Zurich, assignor to Society of Chemical Industry in Basle, Basel, Switzerland. Manufacture of derivatives of 4-hydroxypiperidines and making same. 1,567,200; Dec. 29.
Stauffer, Claude R. (See Stauffer, Henry M. and C. R.)
Stauffer, Fred, Mount Vernon, Mo. Stanchion. 1,561,123; Nov. 10.
Stauffer, Henry M. and C. R., Leola, Pa. Brooder house. 1,533,905; Apr. 14.
Stauffer, John, assignor to North Manchester Foundry Company, North Manchester, Ind. Stove. 1,532,453; Apr. 7.
Stauffiger, Charles J., Buffalo, N. Y. Trap nest. 1,547,460; July 28.
Staugaard, Hans, and G. Watts, Detroit, Mich. Window sash. 1,531,150; Mar. 24.
Staugard, Christian, Detroit, Mich. Tire-removing mechanism. 1,564,496; Dec. 8.
Staughton, Lance W., New Dorp, N. Y., assignor to Rockwood Sprinkler Company of Massachusetts. Relief-valve-operating device for pressure tanks. 1,567,628; Dec. 29.
Staunton, Edmund G., Toronto, Ontario, Canada. Manufacture of wall paper. 1,555,889; Oct. 6.
Staunton, Le Roy W., Jackson Heights, N. Y., assignor, by mesne assignments, to Brandes Laboratories Inc., Newark, N. J. Loud-speaker casing. Des. 69,004; Dec. 8.
Staunton, Le Roy W., assignor to C. Brandes, Inc., New York, N. Y. Gearing for instrument dials. 1,538,523; May 19.
Stavick, Anton A., Sioux City, Iowa. Amusement device. 1,564,639; Dec. 8.
Stavrum, Maurice W., R. L. Olson, and W. H. Berry, Chicago, Ill. Folding loop antenna. 1,559,193; Oct. 27.
Stayton, Charles V. (See Stayton, Robert W., L. L., J. F., and C. V.)
Stayton, James F. (See Stayton, Robert W., L. L., J. F., and C. V.)
Stayton, Leonard L. (See Stayton, Robert W., L. L., J. F., and C. V.)
Stayton, Robert W., L. L., J. F., and C. V., Eldorado, Ohio. Subgrader. 1,532,841; Apr. 7.
Stazak, Michael B., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Switch. 1,555,443; Sept. 29.
Stead, H. J. (See Howland, Chauncey W., assignor.)
Stead, Harold J., Geneva, N. Y. Producing finished surfaces upon glass. 1,534,671. Apr. 21.
Stead, Harold J., Geneva, N. Y. Manufacturing bifocal lenses. 1,562,378; Nov. 17.
Stead, Lawrence A., Chester, Pa. Mercerizing yarns. 1,554,532; Sept. 22.
Stead, Lawrence A., Chester, Pa. Acid-circulating system for mercerizing yarn. 1,558,060; Oct. 20.
Steadham, Robt. L. (See Jenkins, Brooks O., assignor.)
Steadman, Earl G., Martins Ferry Ohio. Cash drawer. 1,527,282; Feb. 24.
Steam Pressing Iron Company. (See Clark, Frederick J., assignor.)
Steam Pressing Iron Company. (See Hoffman, Louis, assignor.)
Stearn, Franklin A., Paterson, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,541,408; June 9.
Stearn, Franklin A., Paterson, N. J., and J. C. McAuliffe, Bronx, assignors to Western Electric Company, Incorporated, New York, N. Y. Routine test circuits for central-office senders. 1,533,477; Apr. 14.
Stearns Conveyor Company, The. (See Philips, William E., assignor.)
Stearns and Foster Company, The. (See Paddack, Truman G., assignor.)
Stearns, Frederick, & Company. (See Francis, Annie, assignor)
Stearns, Justus S. (See Stafford, Leo K., assignor.)
Stearns, Lester, Hecla, S. Dak. Wheel-attaching device. 1,526,612; Feb. 17.
Stearns, Milo L., Bywood, Pa. Clothesrack. 1,545,072; July 7.
Stearns, Ray, Schenectady, N. Y., assignor to General Electric Company. Ship propulsion. 1,551,341; Aug. 25.
Stebbings, Eugene, Des Moines, Iowa. Hat fan. 1,557,276; Oct. 13.
Stebbins, Albert H., Los Angeles, Calif. Pneumatic classifier. 1,522,151; Jan. 6.
Stebbins, Albert H., Los Angeles, Calif. Table concentrator. 1,527,450; Feb. 24.
Stebbins, Albert H., Los Angeles, Calif. Concentrating unit. 1,563,238; Nov. 24.
Stebbins, Albert H., Los Angeles, Calif. Table concentrator. 1,567,548; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Operating means. 1,567,549; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Operating means. 1,567,550; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Operating means. 1,567,551; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Table concentrator. 1,567,552; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Operating means. 1,567,553; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Vibrating exercise table. 1,567,818; Dec. 29.
Stebbins, Albert H., Los Angeles, Calif. Vibrating exercise table. 1,567,819; Dec. 29.
Stebbins Engineering and Manufacturing Company. (See Heiskanen, Jalmar E., assignor.)
Stebbins Engineering & Mfg. Co., The. (See Merrill, Albert D., assignor.)
Stebbins Engineering and Manufacturing Company. (See Richter, August F., assignor.)
Stebbins, Frank E., Washington, D. C. Draft and buffing gear. 1,545,799; July 14.
Stebbins, George C., Ashtabula, Ohio. Handle for battery boxes. 1,537,970; May 19.
Stebbins, Harry Y., and D. L. Van Leuven, assignors to Six Wheels, Incorporated, Los Angeles, Calif. Six-wheel truck. 1,562,265; Nov. 17.
Stebelton, Boyd, Baltimore, Ohio. Demountable rim. 1,542,741; June 16.
Steber, Bernard T. (See Steber, Howard, assignor.)
Steber, Bernard T., Utica, N. Y. Loom. 1,540,574; June 2.
Steber, Bernard T., Utica, N. Y. Loom. 1,540,575; June 2.
Steber, Howard, assignor to B. T. Steber, Utica, N. Y. Hand loom. 1,553,118; Sept. 8.
Stebler, Fred, assignor to Stebler-Parker Co., Riverside, Calif. Box-dumping machine. 1,557,350; Oct. 13.
Stebler Parker Co. (See Parker, George D., assignor.)
Stebler-Parker Co. (See Stebler, Fred, assignor.)
Steckel, Abram P., Youngstown, Ohio. Flow tube and valve therefor. 1,545,209; July 7.
Steckelberg, Carl. (See Stalder, John W., assignor.)
Steckler, Samuel, assignor to White Plains Sheet Metal Works, White Plains, N. Y. Gutter hanger. 1,528,996; Mar. 10.
Stedman, Alfred G., London, and W. Stevens, Berkhampstead, England. Billiard and like table for games. 1,524,758; Feb. 3.
Stedman, James H., Braintree, Mass. Rubber flooring and making the same. 1,531,763; Mar. 31.
Stedman, Seymour. (See Nash, Charles A., assignor.)
Stedman, William A., Westport, Conn., assignor to The Dorr Company, New York, N. Y. Treatment of pulps. 1,534,145; Apr. 21.
Steeb, Harry L., and E. H. Sohner, Moline, Ill. Molding machine. 1,529,324; Mar. 10.
Steece, Sherman B., Aitkin, Minn. Automatic gate. 1,531,995; Mar. 31.
Steedman, James P. (See Britton, George W., assignor.)
Steedman, James P., assignor to Gurney Scale Company, Limited, Hamilton, Canada. Grain-hopper scale. 1,538,493; May 19.
Steege, Henry W., Waterloo, Iowa. Stanchion. 1,557,731; Oct. 20.
Steel Back File & Ledger Co. (See McLaughlin, James, assignor.)
Steel, Charles C., and T. H. Lynn, Williamsport, Pa.; said Steel assignor to said Lynn. Tire carrier for automobiles. 1,539,783; May 26.
Steel Heddle Manufacturing Company. (See Kaufmann, Jacob, assignor.)
Steel Products Company, The. (See Bartlett, W. D., and Spire, assignors.)
Steel Products Company, The. (See Crawford, Frederick C., assignor.)
Steel Products Company, The. (See Garman, Harry B., assignor.)
Steel Products Company, The. (See Toaz, Glenn A., assignor.)
Steel Wheel Corporation, The. (See Bellamore, David H., assignor.)
Steel Wheel Corporation. (See Williams, William E., assignor.)
Steel Wool Products Corporation, The. (See Schonitzer, Rudolph I., assignor.)
Steele, Albert H., Kansas City, Mo. Vending machine. 1,566,626; Dec. 22.
Steele, Alexis P., Statesville, N. C. Brick or block cutter. 1,555,769; Sept. 29.
Steele, Mrs. Alice. (See Hall, Edwin R., assignor.)
Steele, Charles E. (See Beck, J., and Steele.)
Steele, Charles G., Berkeley, assignor, by mesne assignments, to J. I. Finn, Los Angeles, Calif. Apparatus for making metallic axles. 1,533,670; Apr. 14.
Steele, Charles W., and R. T. Griffiths, assignors to The Miller Rubber Company, Akron, Ohio. Making hollow rubber articles. 1,535,354; Apr. 28.
Steele, Edwin G. (See Sutton, H. M., and Steele.)
Steele, George, Denver, Colo. Lifting jack. 1,527,283; Feb. 24.

Steele, George W., Cedar Falls, Wash. Auxiliary change-speed gearing for motor cars. 1,530,215; Mar. 17.
Steele, Hampton A., Lawton, Okla. Method and apparatus for testing or operating oil wells. 1,547,240; July 28.
Steele, Hampton A., Lawton, Okla. Method and apparatus for drilling wells. 1,547,461; July 28.
Steele, Harry H., Paris, Ill. Roofing slab. 1,531,151; Mar. 24.
Steele, Herbert H., Syracuse, N. Y. Machine to test the teeth of spur gears. 1,533,671; Apr. 14.
Steele, James R., Owego, N. Y. Rail anchor. 1,555,770; Sept. 29.
Steele, Lawrence C., Pittsburgh, Pa. Opener for sheet-metal packs. 1,527,756; Feb. 24.
Steele, Lawrence C., Pittsburgh, Pa. Manufacturing sheet metal. 1,532,607; Apr. 7.
Steele, Lawrence C., Pittsburgh, Pa. Apparatus for handling metal sheets after pickling. 1,543,733; June 30.
Steele, Lawrence C., Pittsburgh, Pa. Doubling machine. 1,546,039; July 14.
Steele, Lawrence C., Pittsburgh, Pa. Shearing machine for metal sheets. 1,560,808; Nov. 10.
Steele, Lawrence H., Vaughn, assignor of one-half to J. W. Guinn, La Grange, Ga. Combined automobile signaling and advertising device. 1,559,194; Oct. 27.
Steele, Louis J., Portsmouth, and H. Martin and A. E. McCarthy, Southsea, assignors to Handstock Limited, London, England. Electric-arc welding. 1,523,666; Jan. 20.
Steele, Louis J., Portsmouth, and H. Martin and A. E. McCarthy, Southsea, assignors to Handstock Limited, London, England. Electric-arc welding. 1,523,667; Jan. 20.
Steele, Louis J., E. F. Kent, Portsmouth, and G. A. Madden, Southsea, England. Furnace grate. 1,561,620; Nov. 17.
Steele, Maurice G., Hartford, Conn. Musical toy. 1,547,183; July 28.
Steele, May C. (See Steele, Warren E., assignor.)
Steele, Oliver, Sullivan, Ind. Switch throwing and locking means. 1,554,139; Sept. 15.
Steele, Oliver W., Dallas, Tex. Meter-box cover. 1,548,767. Aug. 4.
Steele, Roscoe, Rockaway, N. J., assignor to Wirebounds Patents Company. Box and making the same. 1,535,958; Apr. 28.
Steele, Walter D., Evanston, and R. B. Benjamin, Chicago, Ill., assignors to Benjamin Electric Manufacturing Company, Chicago, Ill. Electrical connecter device. 1,562,379; Nov. 17.
Steele, Walter L. (See Sutton, H. M., and Steele.)
Steele, Warren E., assignor to M. C. Steele, San Francisco, Calif. Hinge. 1,537,897; May 12.
Steele, William J., Belfast, Ireland. Carding machine for breaking up flax, hemp, tow, jute, and other fibers. 1,553,643; Sept. 15.
Steen, Arthur B., Houston, Tex., assignor to The Texas Company. Well pump. 1,524,158; Jan. 27.
Steen, Buford J., San Antonio, Tex. Safety razor. 1,557,889; Oct. 20.
Steen, Charles W., Norwood, Ohio, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Conduit terminal box. 1,531,152; Mar. 24.
Steen, Herbert G., Elmira, N. Y. Sleeve filler. 1,526,389; Feb. 17.
Steenrod, William J., assignor to Baker-Vawter Company, Benton Harbor, Mich. Loose-leaf binder. 1,529,673; Mar. 17.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Composite metal article and its method of manufacture. 1,528,581; Mar. 3.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Inclosed furnace. 1,531,039; Mar. 24.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Carrying out metallurgical operations. 1,536,944; May 5.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Operating electric furnaces. 1,541,600; June 9.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Composite metal. 1,547,836; July 28.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Electrical heating element. 1,547,837; July 28.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Turbine element and making the same. 1,547,838; July 28.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Tool. 1,547,839; July 28.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Steam plate. 1,547,840; July 28.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Steam plate. 1,549,619; Aug. 11.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Heating plate. 1,550,185; Aug. 18.
Steenstrup, Christian, Schenectady, N. Y., assignor to General Electric Company. Manufacturing turbine wheels, nozzle diaphragms, and the like. 1,551,342; Aug. 25.
Steeple, John P., Seattle, Wash. Emergency connection. 1,539,001; May 26.
Steeple, Reginald C., Spokane, Wash. Fan fixture. Des. 66,718; Feb. 24.
Steeple, Reginald C., Spokane, Wash., assignor to H. J. Braun, Chicago, Ill. Candle holder or a similar article. Des. 67,108; Apr. 21.
Steer Ezy Snubber Company. (See Robinson, Zephaniah, assignor.)
Steer, Victor G., Killars, near Sydney, and F. McL. Lennard, Darlinghurst, Sydney, New South Wales, Australia. Electrically-heated cushion and the like. 1,530,216; Mar. 17.
Steere, Clarence E., Milwaukee, Wis., assignor of one-half to Sprague Canning Machinery Company, Chicago, Ill., and one-half to Ayars Machine Company, Salem, N. J. Liquid measuring and filling machine. 1,534,035; Apr. 21.
Steere, Robert W., Providence, R. I., assignor to American Dressler Tunnel Kilns, Inc., New York, N. Y. Construction and operation of tunnel kilns. 1,556,260; Oct. 6.
Steerup, Godfrey, Chicago, Ill. Storage-battery separator and producing same. 1,526,942; Feb. 17.
Steerup, Petrarch A. G., Chicago, Ill., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Preparing wood separators for storage batteries. 1,521,726; Jan. 6.
Steese, Rollin C., Youngstown, Ohio. Manufacture of puddled iron. 1,533,819; Apr. 14.
Steffen, Herman A., Bellingham, Minn. Nest appliance. 1,556,456; Oct. 6.
Steger, Marvin E., McCleary, Wash. Machine for patching pitch pockets. 1,549,691; Aug. 11.
Stegman, Joseph G., Pfeifer, Kans. Keyless lock. 1,558,941; Oct. 27.
Stegmeier, Charles F., Van Nuys, Calif. Tide motor. 1,537,560; May 12.
Stegner, George P., assignor to William Heck Saddlery Company, California, Mo. Horse-collar pad. 1,562,129; Nov. 17.
Stehli Silks Corporation. (See Fidler, I., and Preston, assignors.)
Stehlik, Rudolph F. (See Lomax, C. E., and Stehlik.)
Steigerwald, John, Fort Wayne, Ind. Rope and wire holder. 1,546,040; July 14.
Steil, Frank P., Cudahy, Wis. Shoe. 1,531,153; Mar. 24.
Steimer, Charles M., executor. (See Steimer, Theodore C.)
Steimer, Theodore C., deceased, by C. M. Steimer, executor, Pittsburgh, Pa., assignor, by mesne assignments, to Hartford-Empire Company, Hartford, Conn. Leer-feeding mechanism. 1,531,040; Mar. 24.
Steimer, Theodore C., deceased, Pittsburgh, Pa., by C. M. Steimer, executor, Zanesville, Ohio, assignor, by mesne assignments, to Hartford-Empire Company. Glass-feeding mechanism. 1,564,909; Dec. 8.
Stein, A., & Company. (See Liebenstein, Max J., assignor.)
Stein, Charles M., assignor to Societe Anonyme Des Appareils De Manutention Et Fours Stein, Paris, France. Spelter furnace. 1,529,754; Mar. 17.
Stein, Charles M., assignor to Societe Anonyme Des Appareils De Manutention Et Fours Stein, Paris, France. Tunnel furnace. 1,529,755; Mar. 17.
Stein, Charles M., assignor to Societe Anonyme Des Appareils De Manutention Et Fours Stein, Paris, France. Recuperator structure. 1,529,756; Mar. 17.
Stein-Davis Company, The. (See Nims, Albert A., assignor.)
Stein Fur Dyeing Co. (See Stein, H., Austin, and Liebowitz, assignors.)
Stein, George W., Los Angeles, Calif. Combination brush and scraper. 1,523,306; Jan. 13.
Stein, George W., Los Angeles, Calif. Combination brush. 1,523,307; Jan. 13.
Stein, George W., Los Angeles, Calif. Combination brush and scraper. 1,525,210; Feb. 3.
Stein, George W., Los Angeles, Calif. Combination brush. 1,541,197; June 9.
Stein, Hyman, Arverne, W. E. Austin, New York, and I. Liebowitz, Brooklyn, assignors to Stein Fur Dyeing Co. Inc., New York, N. Y. Bleached and dyed furs and the like. 1,564,378; Dec. 8.
Stein, John A. (See Klein, M., and Stein.)
Stein, Leo, et al. (See Ebert, Joseph, assignor.)
Stein, Louis H., assignor to Stromberg Motor Devices Company, Chicago, Ill. Machine for soldering. 1,559,195; Oct. 27.
Stein, Milton A. B., Bridgeport, Conn. Boat-building block. 1,556,457; Oct. 6.
Stein, Theodor, Schoneiche, Germany, assignor to General Electric Company. Limit regulator. 1,531,996; Mar. 31.
Stein, Theodor, Schoneiche, Germany, assignor to General Electric Company. Power installation. 1,553,119; Sept. 8.
Stein, William, St. Louis, Mo. Chlorine-gas control for flour bleaching. 1,562,380; Nov. 17.

Alphabetical list of patentees—Continued.

Steinacher, Rudolph. (See Graf, Emil, assignor.)
Steinbart, Alfred, Pittsburgh, Pa. Gas cleaner. 1,548,066; Aug. 4.
Steinberg, Edgar, Berlin-Wilmersdorf, assignor to Ultra-Heilstrahlen-Apparate Aktien-Gesellschaft, Berlin, Germany. Light-conducting rod for therapeutical purposes. 1,542,183; June 16.
Steinberg, Edgar, Berlin-Wilmersdorf, assignor to Ultra-Heilstrahlen-Apparate Aktien-Gesellschaft, Berlin, Germany. Light radiator for medical purposes. 1,554,304; Sept. 22.
Steinberg, Jack, New York, N. Y. Umbrella cover. Des. 68,122; Sept. 1.
Steinberg, Jack, New York, N. Y. Umbrella cover. Des. 68,123; Sept. 1.
Steinberg, Morris, Detroit, Mich. Game device. 1,525,417; Feb. 3.
Steinberg, Philip, Toledo, Ohio. Holder. 1,560,493; Nov. 3.
Steinberg, Sol S. (See Randol, Glenn T., assignor.)
Steinberger, Arthur A., San Francisco, Calif., assignor to Steinberger Bros. Lobl Co., Inc., New York, N. Y. Glove. 1,534,616; Apr. 21.
Steinberger Bros. Lobl Co. (See Steinberger, Arthur A., assignor.)
Steinberger, George, Cherryvale, and P. E. Steinberger, Sycamore, Kans. Automatic well and pipe-line drip. 1,540,814; June 9.
Steinberger, Louis, Brooklyn, N. Y. Variometer. Des. 68,352; Sept. 29.
Steinberger, Louis, Brooklyn, N. Y. Insulated ventilating connecter. 1,526,023; Feb. 10.
Steinberger, Louis, Brooklyn, N. Y. Hairpin. 1,526,024; Feb. 10.
Steinberger, Louis, Brooklyn, N. Y. Hairpin. 1,528,347; Mar. 3.
Steinberger, Louis, Brooklyn, N. Y. Insulated ventilating connecter. 1,531,522; Mar. 31.
Steinberger, Louis, Brooklyn, N. Y. Strain insulator. 1,548,856; Aug. 11.
Steinberger, Louis, Brooklyn, N. Y. Insulated connecter. 1,567,201; Dec. 29.
Steinberger, Louis, Brooklyn, N. Y. Diaphragm for sound receivers and mounting the same. 1,567,202; Dec. 29.
Steinberger, Louis, Brooklyn, N. Y., and G. Hill, Washington, D. C. Support for inductance coils. 1,548,857; Aug. 11.
Steinberger, Louis, Brooklyn, N. Y., and G. Hill, Washington, D. C. Insulated support for electrical conductors. 1,555,954; Oct. 6.
Steinberger, Paul E. (See Steinberger, George and P. E.)
Steinberger, Samuel J. (See Slye, John Q., assignor.)
Steinbuch, Ewald, Basel, and F. Ackerman, Binningen, near Basel, assignors to Society of Chemical Industry in Basle, Basel, Switzerland. Manufacture of condensation products of the anthraquinone series. 1,523,308; Jan. 13.
Steindorff, Adolf. (See Schmidt, A., Steindorff, Fluss, and Schaffrath.)
Steineke, Deidrich H. (See Heitzmann, Oscar, assignor.)
Steiner Brothers. (See Steiner, Ulrich, assignor.)
Steiner, Daniel, Olympia, Wash. Brake attachment for automobiles. 1,547,241; July 28.
Steiner, Edward, Auburn, Wash. Trellising hook. 1,543,957; June 30.
Steiner, Ernest W. (See Waters, D. H., and Steiner.)
Steiner, Frank M., Minneapolis, Minn., assignor to Steiner Sales Company, Salt Lake City, Utah. Towel cabinet. 1,523,145; Jan. 13.
Steiner, Frank M., and W. S. Graves, Minneapolis, Minn., assignors to Steiner Sales Company, Salt Lake City, Utah. Towel cabinet. Des. 68,603; Oct. 27.
Steiner, George A., assignor to Steiner Sales Company, Salt Lake City, Utah. Dry-towel winder. 1,522,152; Jan. 6.
Steiner, George A., assignor to Steiner Sales Company, Salt Lake City, Utah. Towel cabinet. 1,564,292; Dec. 8.
Steiner, Gottlieb, assignor to Firm Scintilla, Solothurn, Switzerland. Switch for electric engine starters. 1,545,019; July 7.
Steiner, Joseph C., St. Louis, Mo. Safety device for food choppers. 1,533,217; Apr. 14.
Steiner, Julius, West New York, assignor of one-half to R. D. Rovere, Woodcliff, N. J. Hand bag. Des. 69,166; Dec. 29.
Steiner, Leo, Budapest, Hungary. Vehicle. 1,548,391; Aug. 4.
Steiner, Leonard E., and F. P. Smith, Bronx, N. Y. Electrical heating unit. 1,525,831; Feb. 10.
Steiner Sales Company. (See Steiner, Frank M., assignor.)
Steiner Sales Company. (See Steiner, F. M., and Graves, assignors.)
Steiner Sales Company. (See Steiner, George A., assignor.)
Steiner, Ulrich, assignor to Steiner Brothers, Lima, Ohio. Valve lathe. 1,538,958; May 26.
Steingold, Abraham, New York, N. Y. Child's hat or cap. 1,545,706; July 14.
Steinheil, C. A., Söhne. (See Franz, Ludwig, assignor.)
Steiniger, Louis B., and W. M. and E. W. Reese, assignors to Grip Bow Tie Company, Omaha, Nebr. Bow tie. 1,526,253; Feb. 10.
Steinkamp, George F., Cincinnati, Ohio. Bath fixture. 1,526,941; Feb. 17.
Steinkamper, Carl, Chicago, Ill. Jack. 1,567,203; Dec. 29.
Steinke, Leroy O., Spokane, Wash. Combined extensible wrench and pliers. 1,559,919; Nov. 3.
Steinle, Adolf, assignor to the Firm of Carl Zeiss, Jena, Germany. Measuring microscope. 1,549,518; Aug. 11.
Steinle, Adolf, assignor to the Firm of Carl Zeiss, Jena, Germany. Angulometer. 1,550,755; Aug. 25.
Steinle, Adolf, assignor to the Firm of Carl Zeiss, Jena, Germany. Cylindrical end gauge. 1,559,801; Nov. 3.
Steinle, William, administrator. (See Steinle, William J.)
Steinle, William J., deceased; W. Steinle, administrator, Flushing, N. Y., assignor to The Hartford Rubber Works Company, Hartford, Conn. Apparatus for vulcanizing tires. 1,532,274; Apr. 7.
Steinmayer, Alwin G., assignor to Electrical Engineers Equipment Company, Chicago, Ill. Disconnecting switch. 1,546,802; July 21.
Steinmetz, August G., Boston, Mass. Construction for vehicle bodies. 1,530,626; Mar. 24.
Steinmetz, Charles P., Schenectady, N. Y., assignor to General Electric Company. Dynamo-electric machine. 1,546,869; July 21.
Steinmetz, Joseph A., Philadelphia, Pa. Vault or sidewalk light. 1,527,528; Feb. 24.
Steinmetz, Joseph A., Philadelphia, Pa. Golf-practice apparatus. 1,543,401; June 23.
Steinmetz, Joseph A., Philadelphia, Pa. Safeguarding against aerial attacks. 1,558,713; Oct. 27.
Steinmetz, Julius, San Francisco, Calif. Machine for threading pipe. 1,554,384; Sept. 22.
Steinmetz, Knut. (See Winter, Oskar E., assignor.)
Steinmeyer, John W. (See Hochberg, O., and Steinmeyer.)
Steinthal, Martin, New York, N. Y. Sample device. 1,527,712; Feb. 24.
Steinwand, Otto J., Selma, Calif. Preparing fruits. 1,544,282; June 30.
Steiss, John G., Kitchener, Ontario, Canada. Time switch. 1,563,537; Dec. 1.
Stell, Alfred, Keighley, England. Bearing for the spindles of flier spinning, doubling, twisting, and like machines. 1,562,924; Nov. 24.
Stella, Joseph, New York, and W. R. Wisser, assignors to Brooklyn Fibre Syndicate, Inc., Brooklyn, N. Y. Corner-fastening means for folding boxes. 1,533,478; Apr. 14.
Stella, Pasquale, assignor of one-half to C. Amico, Chicago, Ill. Gas lighter. 1,540,294; June 2.
Stelling, John L., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,560,740; Nov. 10.
Stellingwerf, Peter, Orange City, Iowa. Railway joint. 1,527,284; Feb. 24.
Stellmann, Louis M., assignor to H. H. Franklin Manufacturing Company, Syracuse, N. Y. Piston construction. 1,557,625; Oct. 20.
Stelos Company, The. (See Stephens, Frank C., assignor.)
Stelter, Francis C. W., Long Island City, N. Y. Dyeing apparatus. 1,531,997; Mar. 31.
Stem, Russel W., Bethlehem, Pa. Coal-handling plant. 1,543,627; June 23.
Stember, Bernard, New York, N. Y. Leather or the like. Des. 68,220; Sept. 15.
Stembridge, Grover C. (See Pratt, Norman F., assignor.)
Stenbock, Serge, Lausanne, Switzerland. Device for actuating and securing reciprocatable members. 1,555,329; Sept. 29.
Stendahl, Ludwig, Fairfield, assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,538,671; May 19.
Stenersen, Julius S., Garfield, Utah. Spring clothespin. 1,531,680; Mar. 31.
Stengel, Charles, Hamilton, Ohio. Flush-tank cock. 1,525,334; Feb. 3.
Stengel, Henry I., assignor, by mesne assignments, to Uppercu Cadillac Corporation, New York, N. Y. Self-adjusting shackle. 1,537,153; May 12.
Stengel, Joseph L., assignor to Martin-Page Company, Middlesboro, Ky. Athletic supporter. 1,561,888; Nov. 17.
Stengel, Joseph L., assignor to Martin-Page Company, Middlesboro, Ky. Forming athletic supporters. 1,561,889; Nov. 17.
Stenger, Clarence A., Seattle, Wash. Spring shackle. 1,546,416; July 21.
Stenglein, Oswald, Markersdorf, Germany. Traverse mechanism for cross-spooling machines. 1,529,816; Mar. 17.
Stenhouse, David. (See Stenhouse, Thomas and D.)
Stenhouse, Thomas. (See Oliver, G. G., and Stenhouse.)
Stenhouse, Thomas, Washington, Pa., assignor to Hazel Atlas Glass Co., Wheeling W. Va. Clamp for glass molds. 1,534,878; Apr. 21.

Stenhouse, Thomas, Washington, Pa., assignor to Hazel-Atlas Glass Co., Wheeling, W. Va. Plunger-operating mechanism for glass furnaces. 1,542,013; June 16.
Stenhouse, Thomas, assignor of one-sixth to A. L. D. D'Adrian, Washington, Pa., and one-sixth to B. F. Drakenfeld, jr., New York, N. Y. Drawing glass cylinders. 1,546,949; July 21.
Stenhouse, Thomas, Washington, Pa., assignor to Hazel-Atlas Glass Co., Wheeling, W. Va. Glass-feeding apparatus. 1,563,935; Dec. 1.
Stenhouse, Thomas, Washington, Pa., and L. D. Soubier, assignors to The Owens Bottle Company, Toledo, Ohio. Glass-forming machine. 1,534,036; Apr. 21.
Stenhouse, Thomas and D., Washington, Pa., assignors to Hazel-Atlas Glass Co., Wheeling, W. Va. Safety mechanism. 1,564,497; Dec. 8.
Stenman, Per L., Stockholm, Sweden. Spanning couple for logs and the like. 1,528,798; Mar. 10.
Stenning, William W., and W. H. Beasley, London, England, assgnors to Minerals Separation North American Corporation. Treatment of finely-divided coal. 1,560,116; Nov. 3.
Stensrud, Andrew, Oakland, Calif. Twisting tool. 1,522,083; Jan. 6.
Stentorphone Company. (See Whitson, Delmar A., assignor.)
Stenz, Leon, Wurzberg, Germany. Manufacturing wheels and pulleys. 1,555,771; Sept. 29.
Stenzler, Max, Philadelphia, Pa. Cigar and cigarette extinguisher. 1,563,805; Dec. 1.
Stephan, Viktor, Plauen, Germany. Machine for casting stereotype plates. 1,557,890; Oct. 20.
Stephansen, Nicolai. (See Foss, A., Halvorsen, and Stephansen.)
Stephen, Archibald R., Lodi, Calif. Almond sheller. 1,566,779; Dec. 22.
Stephens-Adamson Mfg. Co. (See McMullin, Roy A., assignor.)
Stephens, Bernard S., Crete, Ill. Toy. 1,552,772; Sept. 8.
Stephens, Catherine B., et al., trustees. (See Brown, Lloyd, assignor.)
Stephens, Charles D., San Antonio, assignor of one-half to T. E. Nelson, Roundrock, Tex. Headlight and front-fender support. 1,554,533; Sept. 22.
Stephens, Charles T., Chicago Heights, Ill. Key lock. 1,549,620; Aug. 11.
Stephens, Edward. (See Burton, George E., assignor.)
Stephens, Elizabeth M., Los Angeles, Calif. Soiled-clothes receptacle. 1,530,793; Mar. 24.
Stephens, Ernest A., Elkhart, Ind. Computing scale. 1,525,672; Feb. 10.
Stephens, Frank C., Washington, D. C., assignor, by mesne assignments, to The Stelos Company, Inc. Needle and its use. 1,564,379; Dec. 8.
Stephens, G. A., et al., trustees. (See Brown, Lloyd, assignor.)
Stephens, George B., et al., trustees. (See Brown, Lloyd, assignor.)
Stephens, Harry S., Los Angeles, Calif. Toy block. 1,550,989; Aug. 25.
Stephens, Henry, Cleveland, Ohio. Tie-plate rail anchor. Re15,995; Feb. 10.
Stephens, Henry, assignor to The Interstate Railway Supply Company, Cleveland, Ohio. Guard rail. 1,566,443; Dec. 22.
Stephens, Henry, assignor to The Interstate Railway Supply Company, Cleveland, Ohio. Guard rail. 1,566,444; Dec. 22.
Stephens, Howard O., Pittsfield, Mass., assignor to General Electric Company. Transformer. 1,554,664; Sept. 22.
Stephens, Joseph J., Lamont, Mich. Metal building and structural unit therefor. 1,535,504; Apr. 28.
Stephens, Julius E., Raton, N. Mex. Hinged support for revolving gates. 1,552,773; Sept. 8.
Stephens, Lewis E., Fellows, Calif. Casing washer. 1,524,592; Jan. 27.
Stephens, Nicholas A. (See Henriksen, A., Stephens, and Zbyshevski.)
Stephens, Samuel, et al. (See Stephens, Samuel, assignor.)
Stephens, Samuel, Drumheller, Alberta, Canada. Ornamental lens. Des. 68,604; Oct. 27.
Stephens, Samuel, Somerville, assignor to S. Stephens and Wickersham Quoin Company, Boston, Mass. Lock-up device. 1,555,890; Oct. 6.
Stephens, W. L., assignor to M. E. Geer, Douglasville, Ga. Protector-rod holder for looms. 1,539,026; May 26.
Stephens, William A., Magdalena, N. M. Automatic sash holder. 1,553,567; Sept. 15.
Stephens, Willis W., Glencoe, Okla. Railway-track truss rod. 1,558,307; Oct. 20.
Stephenson, Edward M., West Hartofrd, assignor to The Stephenson Specialty Co., Hartford, Conn. Telephone pad. 1,550,121; Aug. 18.
Stephenson, James E., assignor to General Railway Signal Company, Rochester, N. Y. Snap circuit controller. 1,524,412; Jan. 27.
Stephenson, James E., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Electric lock. 1,552,389; Sept. 1.
Stephenson, James E., Rochester, assignor to General Railway Signal Company, Gates, N. Y. Electric lock. 1,553,120; Sept. 8.
Stephenson, Jay G., Athens, Tenn., assignor, by mesne assignments, to Athens Plow Company. Tractor plow. 1,531,581; Mar. 31.
Stephenson, Jay G., Athens, Tenn., assignor, by mesne assignments, to Athens Plow Company. Tractor plow. 1,556,173; Oct. 6.
Stephenson, Leigh J., et al., trustees. (See Stephenson, Leigh J., assignor.)
Stephenson, Leigh J., Chicago, Ill. Dynamo-electric machine. 1,526,613; Feb. 17.
Stephenson, Leigh J., Oakmont, Pa., assignor to B. V. Becker, L. J. Stephenson, G. B. Burrage, W. T. Fenton, and L. A. Williams, trustees, Chicago, Ill. Motor-control system. 1,542,483; June 16.
Stephenson, Norman M., San Francisco, Calif. Multiple-fuse plug. 1,553,479; Sept. 15.
Stephenson Specialty Co., The. (See Stephenson, Edward M., assignor.)
Stephenson, Thomas J., Red Bank, N. J. Brake lock. 1,545,287; July 7.
Stephenson, Thomas S., Altoona, Pa. Air valve. 1,530,434; Mar. 17.
Steps, Robert A., Los Angeles, Calif. Screen for centrifugal baskets. 1,530,019; Mar. 17.
Sterling, Albert J. (See Batchelor, Harold, assignor.)
Sterling Blanket Machinery Company. (See Lambert, Thomas B., assignor.)
Sterling Bronze Company. (See Roth, Louis, assignor.)
Sterling, Frederick W., Los Angeles, Calif. Sun and rain shield for motor vehicles. 1,525,832; Feb. 10.
Sterling, George V., et al. (See Shaffer, John E., assignor.)
Sterling Metal Novelty M'f'g Co. (See Zakim, David, assignor.)
Sterling, Myron C., Mifflinburg, and W. E. Sallade, Turbotville, Pa. Thread-cleaning attachment for textile machinery. 1,528,277; Mar. 3.
Sterling Products Corporation. (See Flammang, J., and Bower, assignors.)
Sterling Specialties Manufacturing Company. (See Vierling, F. J., and Bartholomew, assignors.)
Stern, Benjamin. (See Stern, John, assignor.)
Stern, Charles, Jersey City, and R. W. Braden, Newark, assignors to B. & S. Manufacturing Products Corporation, Jersey City, N. J. Attachment for locomotives. 1,539,335; May 26.
Stern & Company. (See Stern, F. E., and Randall, assignors.)
Stern, Francis E., West Hartford, and J. C. Randall, assignors to Stern & Company, Incorporated, Hartford, Conn. Variable condenser. 1,537,561; May 12.
Stern, Harry L. (See De Vore, Charles D., assignor.)
Stern, Henry, New York, N. Y. Jewelry. 1,553,198; Sept. 8.
Stern, Jake, Cleveland, Ohio. Lapel. 1,548,564; Aug. 4.
Stern, John, assignor of one-half to B. Stern, New York, N. Y. Button-threading machine. 1,551,070; Aug. 25.
Stern, Lawrence, assignor to American Steel Wool Manufacturing Company, Inc., New York, N. Y. Steel-wool unit. 1,550,927; Aug. 25.
Stern, Lewis J., et al. (See Stern, William, 2d, assignor.)
Stern, Louis, Co. (See Valcourt, Louis E., assignor.)
Stern, Ludwig, New York, N. Y. Pipe. Des. 68,280; Sept. 22.
Stern, Marc, Brooklyn, N. Y., assignor to Doehler Die-Casting Co. Method and apparatus for die casting. 1,561,287; Nov. 10.
Stern, Max, assignor to Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting-fixture bracket. Des. 67,109; Apr. 21.
Stern, Max, assignor to Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting-fixture bracket. Des. 68,024; Aug. 18.
Stern, Paul, Pawtucket, R. I. Sun shield. 1,557,375; Oct. 13.
Stern, Samuel. (See Klass, M., and Stern.)
Stern, William, 2d, assignor of one-fourth to G. W. Schock, one-fourth to L. J. Stern, New York, N. Y., and one-fourth to G. Crosby, Glen Ridge, N. J. Die. 1,523,615; Jan. 20.
Sternaman, Edward C., Chicago, Ill. Athletic shoe. 1,531,764; Mar. 31.
Sternau, S., & Co. (See Mork, H. S., and Esselen, assignors.)
Sternberg, Ernst J. (See Parsons, E. T., and Sternberg.)
Sternberg, Oscar H., Portland, Oreg. Buoying device for aeroplanec. 1,546,803; July 21.
Sternbergh, Harry assignor to W. W. Blakely, Detroit, Mich. Vehicle anchorage device. 1,558,308; Oct. 20.
Sternkopf, Jonathan, Rittersgrun, Germany. Gear case. 1,552,516; Sept. 8.
Sterns, Morton W., New York, N. Y. Wireless telephone system. 1,524,413; Jan. 27.
Sterrick, Harrison D., Pittsburgh, Pa. Hose and filter holder for draw-off devices. 1,556,732; Oct. 13.
Sterritt, Robert E., Cranston, assignor to Davol Rubber Company, Providence, R. I. Rubber internal-bath bag. 1,567,009; Dec. 22.

Stertzbach, Harry W., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,535,959; Apr. 28.

Stertzbach, Harry W., and M. R. Hansen, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Cast car-truck side frame. 1,523,793; Jan. 20.

Stettiner Chamotte-Fabrik Aktien-Gesellschaft vorm. Didier. (See Piernay, Walter, assignor.)

Stettner, Morris, Brooklyn, N. Y. Combined radio and phonograph cabinet construction. 1,538,755; May 19.

Steuart, Robert B., assignor to I. E. Johnson, Kansas City, Mo. Transmission-band clamp. 1,540,815; June 9.

Steudel, George E., Milwaukee, Wis. Hot-blast stove. 1,565,971; Dec. 15.

Steuerlein, Gustav, Nuremberg, Germany. Water shoe. 1,528,309; Mar. 3.

Stevens, A. Leo, Belleville, Ill. Aircraft-housing device. 1,542,484; June 16.

Stevens, Alton E., deceased, Providence, R. I.; M. L. Stevens, administratrix. Telephone system. 1,538,141; May 19.

Stevens, Bertram A. (See Corrall, H., and Stevens.)

Stevens, Burt D. (See Dudley, E. F., and Stevens.)

Stevens, Burt D., Evanston, assignor to Miehle Printing Press & Manufacturing Company, Chicago, Ill. Transfer-table stop mechanism. 1,547,626; July 28.

Stevens, Burt D., Evanston, and F. E. Rich, assignors to Miehle Printing Press & Manufacturing Co., Chicago, Ill. Bearing cap. 1,545,073; July 7.

Stevens, Carl I., Melrose, Mass. Thermostatically-controlled valve for heaters. 1,552,891; Sept. 8.

Stevens, Charles P., San Pedro, and W. S. Morrissey, assignors of one-third to J. R. Evans, Los Angeles, Calif. Automobile body. Des. 67,860; July 21.

Stevens, Charles P., San Pedro, assignor of one-third to B. B. Hale, Los Angeles, and one-third to H. R. Stevens, San Pedro, Calif. Sentinel tower for banks. 1,547,841; July 28.

Stevens, Charles T., and E. S. Delaplane, assignors, by mesne assignments, to Athletic Health Chair Company, St. Louis, Mo. Exerciser. 1,545,526; July 14.

Stevens, Charles T., and E. S. Delaplane, assignors, by mesne assignments, to Athletic Health Chair Company, St. Louis, Mo. Exerciser. 1,545,527; July 14.

Stevens, Charles T., and E. S. Delaplane, assignors, by mesne assignments, to Athletic Health Chair Company, St. Louis, Mo. Exerciser. 1,545,528; July 14.

Stevens, Charles W., assignor to The Lattimer-Stevens Company, Columbus, Ohio. Meter seal. 1,526,301; Feb. 10.

Stevens & Company. (See McGuckin, John J.)

Stevens, Edward W., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Valve construction for pneumatic tools. 1,525,470; Feb. 10.

Stevens, Edward W., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Coupling for percussive tools. 1,525,471; Feb. 10.

Stevens, Edward W., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Pneumatic hammer. 1,536,537; May 5.

Stevens, Edward W., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Locking device for fluid-pressure tools. 1,540,374; June 2.

Stevens, Edward W., Detroit, Mich., assignor to Chicago Pneumatic Tool Company, New York, N. Y. Working tool for percussive machines. 1,559,056; Oct. 27.

Stevens, Edward W., and J. A. Moore, Detroit, Mich., assignors to Chicago Pneumatic Tool Company, New York, N. Y. Fluid-pressure hammer. 1,567,554; Dec. 29.

Stevens, Elbridge W., Baltimore, Md., assignor to The Petroleum Hydrogenation Company of America, Incorporated, Wilmington, Del. Apparatus for and process of treating with high-tension currents. 1,533,711; Apr. 14.

Stevens, Enoch P., deceased, Chicago, Ill.; M. A. Stevens, executrix. Open-hearth-furnace roof. 1,534,472; Apr. 21.

Stevens, Enoch P., deceased, Chicago, Ill.; M. A. Stevens, executrix. Brick-treating apparatus. 1,560,618; Nov. 10.

Stevens, Frank C. (See Upham, B. F., and Stevens.)

Stevens, Frank E., assignor to The Lattimer-Stevens Company, Columbus, Ohio. Gas-meter-connecting device. 1,547,131; July 21.

Stevens, Frank E., assignor to The Lattimer-Stevens Company, Columbus, Ohio. Hanger structure for meters. 1,557,376; Oct. 13.

Stevens, Frederick A., Providence, R. I., assignor, by mesne assignments, to Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mounting. Re16,232; Dec. 22.

Stevens, Frederick A., Providence, R. I., assignor, by mesne assignments, to Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mounting. Re16,233; Dec. 22.

Stevens, Frederick A., Providence, R. I., assignor, by mesne assignments, to Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mounting. 1,545,529; July 14.

Stevens, Frederick A., and J. W. Welsh, Providence, R. I., assignors, by mesne assignments, to Bausch and Lomb Optical Company, Rochester, N. Y. Spectacle temple. 1,524,321; Jan. 27.

Stevens, George H., Newark, N. J. Vulcanizing rubber. 1,559,196; Oct. 27.

Stevens, George H., Newark, N. J. Vulcanizing rubber. 1,559,197; Oct. 27.

Stevens, George H., Newark, N. J. Vulcanizing rubber. 1,559,198; Oct. 27.

Stevens, George M., San Francisco, Calif. Roll for printing presses and making same. 1,555,389; Sept. 29.

Stevens, George M., assignor of one-third to J. C. Balletti and one-third to W. C. Anderson, San Francisco, Calif. Rubber friction drive ring. 1,566,704; Dec. 22.

Stevens, Harry M., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,535,873; Apr. 28.

Stevens, Harry P., New York, N. Y. Window-controlling device. 1,563,115; Nov. 24.

Stevens, Harry P., and W. S. Horton, New York, N. Y. Automatic clutch. 1,556,972; Oct. 13.

Stevens, Horace D., assignor to The Firestone Tire & Rubber Company, Akron, Ohio. Tire mounting and demounting apparatus. 1,538,875; May 19.

Stevens, Horace F., Kenilworth, N. J. Safety device for vehicles or the like. 1,553,729; Sept. 15.

Stevens, Hugh R., et al. (See Stevens, Charles P., assignor.)

Stevens, James L., Hayden, Ariz. Composition of matter and making same. 1,525,211; Feb. 3.

Stevens, John H., Sandusky, Ohio. Rail or track clamp. 1,536,359; May 5.

Stevens, John H., and N. Cory, San Antonio, Tex. Support for oxyacetylene torches. 1,565,824; Dec. 15.

Stevens, John P., Newburyport, Mass. Boot or shoe. 1,540,961; June 9.

Stevens, John W., New York, N. Y. Golf bag. 1,555,035; Sept. 29.

Stevens, Joseph, Valley City, N. Dak. Quack-grass digger and cultivator. 1,526,877; Feb. 17.

Stevens, Le Roy W., Chicago, Ill. Spraying machine. 1,549,277; Aug. 11.

Stevens, Leslie, Glen Ridge, N. J. Loud-speaker. Des. 68,500; Oct. 13.

Stevens, Mary A., executrix. (See Stevens, Enoch P.)

Stevens, Maude L., administratrix. (See Stevens, Alton E.)

Stevens, Nathaniel D., Wilkes-Barre, Pa., assignor to M. H. Detrick Company, Chicago, Ill. Furnace. 1,544,869; July 7.

Stevens, Nathaniel D., Wilkes-Barre, Pa., assignor to M. H. Detrick Company, Chicago, Ill. Furnace. 1,544,870; July 7.

Stevens, Normal L., Bloomfield, N. J., assignor to The Meyercord Company. Display stand for hosiery. 1,535,874; Apr. 28.

Stevens, Percy H., assignor to Smith, Major & Stevens Limited, Northampton, England. Hydraulic braking device for shaft-operated lifts. 1,543,402; June 23.

Stevens, Robert C., Erie, Pa. Valve mechanism. 1,531,523; Mar. 31.

Stevens, Robert C., Erie, Pa. Valve gear for steam engines. 1,566,627; Dec. 22.

Stevens, Robert T., Detroit, Mich., assignor, by mesne assignments, to Woodward & Cockey Manufacturing Company, Chicago, Ill. Finishing welt. 1,551,071; Aug. 25.

Stevens, Royale H. (See Gepp, H. W., Hey, Rigg, Stevens, and Williams.)

Stevens, Sylvester G., Duluth, Minn. Spoon or similar article. Des. 68,066; Aug. 25.

Stevens, Sylvester G., Duluth, Minn. Threshold. 1,543,034; June 23.

Stevens, Tony J. (See McDonough and Stevens.)

Stevens, William. (See Stedman, A. G., and Stevens.)

Stevens, William C. (See Putt, E. D., and Stevens.)

Stevens, William C., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Spreader for tire-making machines. 1,524,002; Jan. 20.

Stevens, William C., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Machine for the manufacture of tire casings. 1,536,459; May 5.

Stevens, William C., assignor to The Firestone Tire & Rubber Company, Akron, Ohio. Stapling machine. 1,545,460; July 7.

Stevens, William C., assignor to Firestone Tire and Rubber Company, Akron, Ohio. Tire-building machine. 1,557,891; Oct. 20.

Stevens, William C., assignor to Firestone Tire and Rubber Company, Akron, Ohio. Core. 1,562,662; Nov. 24.

Stevens, William H., Hamilton, New Zealand. Wall construction. 1,530,217; Mar. 17.

Stevens, William H., Hollidaysburg, Pa. Handle for tools. 1,565,599; Dec. 15.

Stevens, William S. (See Macklind, W. R., McCarten, Stevens, Holton, and Hain.)

Stevenson, Alexander R., jr., Schenectady, N. Y., assignor to General Electric Company. System of power transmission. 1,565,030; Dec. 8.

Stevenson, Clayton E., Clay Center, Kans. Mud-chain fastener. 1,527,334; Feb. 24.

Stevenson, Faye A., Lancaster, Ohio. Perpetual calendar. 1,542,742; June 16.
Stevenson, Faye A., Lancaster, Ohio. Reference calendar. 1,542,743; June 16.
Stevenson, Francis E., and T. F. Stacy, assignors to The Hydraulic Press Manufacturing Company, Mount Gilead, Ohio. Molding press. 1,560,117; Nov. 3.
Stevenson, Frederick R., Mitcham, South Australia, Australia. Spring construction. 1,526,390; Feb. 17.
Stevenson, George H., Rye, assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical switching circuits. 1,559,802; Nov. 3.
Stevenson, James L., Tiffin, Ohio. Safety gate for railway crossings. 1,527,935; Feb. 24.
Stevenson, John F., Belfast, Ireland. Jacking up of motor vehicles. 1,557,115; Oct. 13.
Stevenson, John J., Muskegon, Mich. Clothes drier. 1,561,369; Nov. 10.
Stevenson, May L., administratrix. (See Stevenson, Walter J.)
Stevenson, Russell C., Oakland, Oreg. Automatic clutch lock. 1,556,044; Oct. 6.
Stevenson, Siguard, assignor of one-third to M. Ranieri and one-third to M. Youngberg, Brooklyn, N. Y. Game. 1,562,008; Nov. 17.
Stevenson, Thomas K., Yonkers, assignor of one-half to E. M. Goldsmith, New York, and one-half to B. Convisser, Yonkers, N. Y. Valve-spring compressor. 1,549,230; Aug. 11.
Stevenson, Walter J., deceased, London, by M. L. Stevenson, administratrix, Pinner, assignor to Artsilk Limited, London, England. Purification of viscose solutions. 1,556,174; Oct. 6.
Stevenson, Walter N., Evanston, assignor of one-half to E. V. Swangren, Maywood, Ill. Supply reel for feeding coiled wire and like flexible strip material. 1,542,485; June 16.
Stevenson, William, Morristown, N. J. Nut lock. 1,523,146; Jan. 13.
Stevenson, William B. (See Kieffer, E. T., and Stevenson.)
Stevenson, William M., assignor to Waite Grass Carpet Company, Oshkosh, Wis. Rug. 1,556,175; Oct. 6.
Steward, Joseph E., Prince George, British Columbia, Canada. Rail joint. 1,561,035; Nov. 10.
Stewardson, James B., Colby, Kans. Coupler. 1,523,309; Jan. 13.
Stewart, Albert D. (See Cumfer, Harry A., assignor.)
Stewart, Alexander D., and R. Vagg, Hamilton, Ontario, Canada. Tucking mechanism for knitting machines. 1,545,615; July 14.
Stewart, Alexander W., Glasgow, Scotland. Ventilation system. 1,559,057; Oct. 27.
Stewart, Alfred C., Los Angeles, Calif. Fuel-supply means for internal-combustion engines. 1,523,731; Jan. 20.
Stewart, Andrew B., Chicago, Ill. Adjustable connected electric lamp and lamp support. 1,562,994; Nov. 24.
Stewart, Andrew J., assignor to Campbell-Smith-Ritchie Co., Lebanon, Ind. Combination kitchen cabinet and ironing board. 1,540,095; June 2.
Stewart, Annie G., Toledo, Ohio. Game. 1,552,242; Sept. 1.
Stewart, Archibald D., Westbury, N. Y. Apparatus for reclaiming gasoline. 1,545,210; July 7.
Stewart, Arthur C. (See Torrance, William F., assignor.)
Stewart, Arthur J., St. Louis, Mo. Collapsible shipping crate. 1,534,672; Apr. 21.
Stewart, Benjamin, Des Moines, Iowa. Arch support and heel cushion. 1,557,947; Oct. 20.
Stewart, Benjamin F., Birmingham, Ala. Marcel waver. 1,561,124; Nov. 10.
Stewart, Benjamin F., Birmingham, Ala. Hair curler. 1,563,936; Dec. 1.
Stewart Bros. (See Stewart, Edward S., assignor.)
Stewart, Burt C., Birmingham, and C. M. Holley, Detroit, Mich., assignors, by mesne assignments, to The Hoover Company, North Canton, Ohio. Automatic expansion valve. 1,544,194; June 30.
Stewart, Burt C., Birmingham, and C. M. Holley, Highland Park, Mich., assignors, by mesne assignments, to The Hoover Company, North Canton, Ohio. Controlling flow of fluid from the high to the low pressure lines of a fluid-circulating system. 1,544,195; June 30.
Stewart, Carlton D., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Brake-valve device. 1,525,596; Feb. 10.
Stewart, Carlton D., Berkeley, Calif., assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Vehicle brake. 1,561,670; Nov. 17.
Stewart, Charles A., Andover, Mass. Shoe lining. 1,550,464; Aug. 18.
Stewart, Charles V. (See Gibbs, B. H., and Stewart.)
Stewart, Chester A., Central Cupey, Cuba. Light. 1,531,998; Mar. 31.
Stewart, Datis J., Lethbridge, Alberta, Canada. Shock absorber. 1,546,326; July 14.
Stewart, Edward S., assignor to Stewart Bros., Ottawa, Ill. Testing apparatus. 1,526,391; Feb. 17.
Stewart, Edwin O., Halltown, Mo. Trap nest. 1,549,391; Aug. 11.
Stewart, Francis G. (See Foster, W. E., Stewart, and Shank.)
Stewart, Franklin W., Chicago, Ill. Locking automobiles against theft. 1,541,773; June 9.
Stewart, Fred P. (See Leiser, F., and Stewart.)
Stewart, Frederick W., Oak Park, assignor to Inland Glass Company, Chicago, Ill. Mold for making glassware. 1,532,162; Apr. 7.
Stewart, Frederick W., Oak Park, assignor to Inland Glass Company, Chicago, Ill. Forming hollow glassware. 1,532,163; Apr. 7.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,314; May 12.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,315; May 12.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,316; May 12.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,317; May 12.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,318; May 12.
Stewart, Gayle D., assignor to The American Bottle Company, Toledo, Ohio. Bottle. Des. 67,622; June 16.
Stewart, George G., Donora, Pa. Key-ring holder. 1,553,199; Sept. 8.
Stewart, Gertrude F. (See Williams, George L., assignor.)
Stewart, Glenn E., Philadelphia, Pa., assignor to General Electric Company. System of electric distribution. 1,529,325; Mar. 10.
Stewart, Glenn E., Philadelphia, Pa., assignor to General Electric Company. Control system for electric switches. 1,544,536; June 30.
Stewart, Henry A., Highland Park, Mich. Grinding table. 1,527,092; Feb. 17.
Stewart, Henry W., Long Beach, Calif. Pump-valve seat and liner puller. 1,538,306; May 19.
Stewart, Hyland P. (See Lazarus, James, assignor.)
Stewart, James M., Denver, Colo. Cigar and cigarette holder. 1,553,568; Sept. 15.
Stewart, John, Duluth, Minn. Window. 1,529,093; Mar. 10.
Stewart, Jonathan P., Alhambra, Calif. Device for facilitating the coiling of hose and the like. 1,559,470; Oct. 27.
Stewart, Kenneth D. (See Harrison, W. E., and Stewart.)
Stewart Manufacturing Corporation. (See Carlson, Eric, assignor.)
Stewart Manufacturing Corporation. (See Nelson, Lawrence C., assignor.)
Stewart, Mark G., assignor to The Pellican Well Tool and Supply Company, Shreveport, La. Swivel hook. 1,534,879; Apr. 21.
Stewart, Nancy J. (See Stewart, Ralph E., assignor.)
Stewart, Otho V. (See Moyer, H. R., and Stewart.)
Stewart, Ralph E., assignor to N. J. Stewart, Los Angeles, Calif. Variable-speed induction motor. 1,559,920; Nov. 3.
Stewart, Reid T., Pittsburgh, Pa. Carburetor. 1,565,972; Dec. 15.
Stewart, Richard F., Briarcliff Manor, N. Y. Machine for cutting butter and the like. 1,560,619; Nov. 10.
Stewart, Robert W., Findlay, Ohio. Automatically closing furnace doors. 1,536,160; May 5.
Stewart, Samuel, Birmingham, Ala. Ash-disposal apparatus. 1,538,450; May 19.
Stewart, Samuel, Birmingham, assignor of one-half to J. M. Cosper, Gadsden, Ala. Pig-bed-molding machine. 1,552,582; Sept. 8.
Stewart, Vincent J., assignor of one-fifth to S. P. Livingston, Jacksonville, Fla. Signaling device for railways. 1,535,960; Apr. 28.
Stewart, Walter. (See Flora, Charles L., assignor.)
Stewart Warner Speedometer Corporation. (See Bossi, Enea, assignor.)
Stewart-Warner Speedometer Corporation. (See Burton, Charles S., assignor.)
Stewart-Warner Speedometer Corporation. (See Feely, Frank J., assignor.)
Stewart-Warner Speedometer Corporation. (See Olsen, John K., assignor.)
Stewart-Warner Speedometer Corporation. (See Rydstedt, Simon D., assignor.)
Stewart-Warner Speedometer Corporation. (See Schulze, William H., assignor.)
Stewart-Warner Speedometer Corporation. (See Smith, Charles B., assignor.)
Stewart-Warner Speedometer Corporation. (See Van Guilder, Walter, assignor.)
Stewart-Warner Speedometer Corporation. (See West, Frank W., assignor.)
Stewart-Warner Speedometer Corporation. (See Wheeler, Leonard H., assignor.)
Stewart-Warner Speedometer Corporation. (See Whittington, Frederik G., assignor.)
Stewart-Warner Speedometer Corporation. (See Wood, Andrew C., assignor.)
Stewart, William, Portland, Me. Direct-expansion ice-making machine. 1,540,039; June 2.
Stewart, William, Portland, Me. Spray nozzle for refrigeration machines. 1,540,040; June 2.

Alphabetical list of patentees—Continued.

Stewart, William C., et al. (See Meamone, Tony, assignor.)
Stewart, William C., Kenosha, Wis. Automatic railway gate. 1,536,360; May 5.
Stewart, William C., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Counter-molding machine. 1,526,614; Feb. 17.
Stewart, William C., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Last. 1,561,669; Nov. 17.
Stewart, William J. (See Dobbins, Edward J., assignor.)
Stewart, William J., Clinton, Iowa. Spring-finger bar for poultry-cooling racks. 1,525,010; Feb. 3.
Stewart, William J., Clinton, Iowa. Floor and drop pan support for poultry-feeding batteries. 1,538,065; May 19.
Stewman, Ralph A., Akron, Ohio. Combination automobile lock. 1,563,239; Nov. 24.
Stichler, Charles, Philadelphia, Pa. Plumber's furnace. 1,556,644; Oct. 13.
Stickel, Charles W., Rochester, N. Y. Method and device for crimping eyelashes. 1,542,014; June 16.
Stickel, Harry C., Dawson, Pa. Railway-car truck. 1,543,403; June 23.
Stickle, Cole, assignor to Stickle Steam Specialties Company, Indianapolis, Ind. Ventilating system for drying apparatus. 1,553,569; Sept. 15.
Stickle Steam Specialties Company. (See Stickle, Cole, assignor.)
Stickless Fan Company. (See Lichter, Malvin.)
Stickley, Albert, et al. (See Kusterer, Carl C., assignor.)
Stickley Extension Bed Company. (See Stickley, Gustav, assignor.)
Stickley, Gustav, assignor to Stickley Extension Bed Company, Inc., Syracuse, N. Y. Couch bed. 1,521,975; Jan. 6.
Stickley, John W., and A. T. Rossignol, Washington, D. C. Sinker. 1,564,147; Dec. 1.
Stickney, Burnham C., Rutherford, N. J. Typewriting machine. Re16,092; June 9.
Stickney, Burnham C., Elizabeth, N. J. Typewriting machine. 1,533,355; Apr. 14.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,532,721; Apr. 7.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,535,054; Apr. 21.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,535,055; Apr. 21.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,544,610; July 7.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,545,530; July 14.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,546,456; July 21.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,547,403; July 28.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,551,589; Sept. 1.
Stickney, Burnham C., Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,553,480; Sept. 15.
Stickney, Burnham C., Rutherford, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,549,621; Aug. 11.
Stickney, Burnham C., Rutherford, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,549,622; Aug. 11.
Stickney, Percy C., Jacksonville, Fla. Emergency rim. 1,523,457; Jan. 20.
Stickney, Walter M., East Cleveland, Ohio. Radiogame. 1,553,200; Sept. 8.
Stiegelmeyer, John R., Indianapolis, Ind. Load-equalizing car brake. 1,526,442; Feb. 17.
Stiegler, George, Cincinnati, Ohio. Watch-chain fastener. 1,530,581; Mar. 24.
Stiegler, Harold W., Lawrence, Mass. Production of vat dyes. 1,537,507; May 12.
Stieler, Martin, Chicago, Ill. Concrete form. 1,549,392; Aug. 11.
Stien, George V., Stevens Point, Wis. Electric-light holder for Christmas trees. 1,563,048; Nov. 24.
Stien, Jacob, asssignor of forty-five one hundredths to B. E. Thomas, Pittsburgh, Pa. Auger. 1,551,177; Aug. 25.
Stienecker, Huldreich M., Climax, Mich. Cabinet. 1,558,409; Oct. 20.
Stier, Eugene A., near Dayton, Ohio. Figure toy. 1,554,892; Sept. 22.
Stiernspetz, Frans G. N., Stockholm, Sweden. Automatic precision fluid meter. 1,544,952; July 7.
Stierwalt, Ollie S., et al. (See Saunders, David M., assignor.)
Stifel, Gustav A., jr., Cincinnati, Ohio. Radio playing card. 1,529,726; Mar. 17.
Stiff, Henry C., Johnstown, Pa. Guard rail. 1,538,672; May 19.
Stift, Willem A. L. (See van der Kloet, W. J., and Stift.)
Stifter, Joseph, Pittsburgh, Pa. Double-acting end gate. 1,538,756; May 19.
Stiles, Howard E., Bolivar, Mo. Gravel loader. 1,539,218; May 26.
Stiles, Linford S., Brooklyn, N. Y. Manufacture of illuminating gas. 1,558,124; Oct. 20.
Stiles, Linford S., Brooklyn, N. Y. Water-gas apparatus. 1,558,125; Oct. 20.
Still, Ernest H., London, England. Apparatus for heating water. 1,549,033; Aug. 11.
Still, Ernest H., London, England. Coffee infuser. 1,553,644; Sept. 15.
Still, Frederick R., assignor to American Blower Company, Detroit, Mich. Machine for securing fan blades to end plates. 1,554,385; Sept. 22.
Still, Milan, Kodiak, Alaska. Jaw trap. 1,568,004; Dec. 29.
Stille, Curt, Berlin-Zehlendorf, assignor to Telegraphie-Gesellschaft mit beschränkter Haftung System Stille, Berlin, Germany. Magnetic sound box for phonographs and the like. 1,522,657; Jan. 13.
Stille, Curt, Berlin-Zehlendorf, assignor to Telegraphie-Gesellschaft mit beschränkter Haftung System Stille, Berlin, Germany. Sound-reflecting device for talking machines. 1,526,254; Feb. 10.
Stille, Kurt, Berlin-Zehlendorf, Germany. Phonograph having a casketlike casing. 1,564,640; Dec. 8.
Stillman, Albert L., Plainfield, N. J., assignor to The Smelters' General Briquette Corporation, New York, N. Y. Forming loose materials into coherent bodies. 1,536,032; Apr. 28.
Stillman, Albert L., Plainfield, N. J., assignor to The Smelters' General Briquette Corporation, New York, N. Y. Agglomerating loose materials. 1,536,033; Apr. 28.
Stillman, Frederick O., Melrose, Mass. Logarithmic calculating device. 1,541,871; June 16.
Stillson, Harry F., Williamsburgh, Ontario, Canada. Telephone attachment. 1,537,380; May 12.
Stillwell, Howard A., Woodbury, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Forming cavities in explosives. 1,522,153; Jan. 6.
Stilson, Herbert A. (See Stilson, Will C. and H. A.)
Stilson, Herbert A., Chicago, Ill. Automatic animal trap. 1,543,884; June 30.
Stilson, Herbert A., Chicago, Ill. Animal trap. 1,552,653; Sept. 8.
Stilson Process Corporation. (See Stilson, William H., assignor.)
Stilson, Will C., Morrison, and H. A. Stilson, Chicago, Ill. Animal trap. 1,530,918; Mar. 24.
Stilson, William H., New York, N. Y., assignor to Stilson Process Corporation, Dover, Del. Apparatus for refining petroleum. 1,564,984; Dec. 8.
Stilz, Joseph. (See Viezzi, Luigi, assignor.)
Stimmel, Frederick C., assignor to The Casey-Hedges Co., Chattanooga, Tenn. Furnace arch. 1,541,441; June 9.
Stimpert, Grover G., Blackwell, Okla. Fishing tool. 1,528,089; Mar. 3.
Stimpson, Edward S., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,537,714; May 12.
Stimpson, Edward S., assignor to Draper Corporation, Hopedale, Mass. Automatically-threading shuttle for looms. 1,538,224; May 19.
Stimpson, Edward S., deceased, by W. I. Stimpson, executor, assignor to Draper Corporation, Hopedale, Mass. Loom. 1,541,755; June 9.
Stimpson, Edward S., deceased, by W. I. Stimpson, executor, assignor to Draper Corporation, Hopedale, Mass. Thread-cutting temple for looms. 1,552,016; Sept. 1.
Stimpson, Edwin B., Company. (See Lupien, Louis A., assignor.)
Stimpson, Edwin B. Company. (See Rau, Henry V., assignor.)
Stimpson, Edwin B., Company. (See Stimpson, Edwin B., assignor.)
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Attachment for rivet-driving machines. 1,524,414; Jan. 27.
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Rivet-setting machine. 1,528,896; Mar. 10.
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Attachment for rivet-setting machines. 1,528,897; Mar. 10.
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Lacing-hook-feeding device. 1,546,150; July 14.
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Feeding mechanism for rivet-setting machines. 1,549,519; Aug. 11.
Stimpson, Edwin B., assignor to Edwin B. Stimpson Company, Brooklyn, N. Y. Feeding mechanism for rivet-setting machines. 1,549,520; Aug. 11.
Stimpson, Wallace I., executor. (See Stimpson, Edward S.)
Stimpson, Wallace I., assignor to Draper Corporation, Hopedale, Mass. Filling feeler bobbin. 1,544,522; June 30.

Stimpson, Wallace I., assignor to Draper Corporation, Hopedale, Mass. Automatically-threading shuttle. 1,564,910; Dec. 8.
Stimpson, Wallace I., assignor to Draper Corporation, Hopedale, Mass. Reed holder for looms. 1,567,820; Dec. 29.
Stimson, Arthur, assignor of one-half to J. A. Risher, Chicago, Ill. Antitheft device for automobiles. 1,561,194; Nov. 10.
Stimson, Boudinot, New York, N. Y. Candy-making machine. 1,552,570; Sept. 8.
Stimson, Frank G., Hamden, assignor to Winchester Repeating Arms Company, New Haven, Conn. Battery handlamp. Des. 67,934; Aug. 4.
Stimson, Jonathan C., St. Louis, Mo., assignor to said Stimson as trustee. Illuminating device for automobiles. 1,544,782; July 7.
Stine, Joseph C., Tyrone, Pa. Hoist. 1,551,072; Aug. 25.
Stinn, Edward L., Neola, Iowa. Valve grinder. 1,533,218; Apr. 14.
Stinnes, Zeche M. (See Weindel, Anton, assignor.)
Stinson, Harold S., St. Louis, Mo. Adding machine. 1,531,041; Mar. 24.
Stinson, Hugh B., Glenwood, Minn., assignor of one-half to E. M. Voorhees, Peoria, Ill. Grain-cleaning attachment for thrashing machines. 1,533,997; Apr. 14.
Stinson, Richard, Gardner, assignor to Heywood-Wakefield Company, Boston, Mass. Running gear for baby carriages. 1,545,288; July 7.
Stinson Sales Co. (See Styles, Russell, assignor.)
Stinson, Theodore H., Snohomish, Wash. Dirigible headlight. 1,544,047; June 30.
Stiriss, Jacob, New York, N. Y. Envelope machine. 1,556,369; Oct. 6.
Stiriss, Jacob, New York, N. Y. Envelope machine. 1,556,370; Oct. 6.
Stiriss, Jacob, New York, N. Y. Spectacle frame. 1,556,371; Oct. 6.
Stirling Boiler Company, The, et al. (See McGregor, Robert, assignor.)
Stirling, Robert, Dormans Park, England. Apparatus for controlling oil wells. 1,543,456; June 23.
Stitcher, Charles E., Bay City, Mich. Anchor. 1,563,451; Dec. 1.
Stites, Raymond H., assignor to Tiny-Tots Furniture Co., Rockford, Ill. Baby dressing cabinet. 1,522,038; Jan. 6.
Stites, Raymond H., assignor to Tiny-Tots Furniture Company, Rockford, Ill. Folding shelf support. 1,548,392; Aug. 4.
Stitt, Benton F. (See Caldwell, H. L., and Stitt.)
Stitt, James T., Nemogs, Ontario, Canada. Shears for cutting and trimming grass and hedges. 1,533,479; Apr. 14.
Stitzel, Frederick, deceased, Louisville, Ky.; J. J. Davis, administrator. Spring wheel. 1,567,400; Dec. 29.
Stitzer, George W., Mahanoy City, Pa. Automobile headlight. 1,545,800; July 14.
Stitzinger, Bruce L., Long Beach, Calif. Journal bearing. 1,562,130; Nov. 17.
Stjornstrom, Otto. (See Hanson, O., and Stjornstrom.)
Stock, Friedrich J. J., Munich, Germany. Regenerating worn cinematographic films. 1,543,301; June 23.
Stock, Josef. (See Wilke, K., and Stock.)
Stock, Joseph C., New York, N. Y. Spring boot. 1,550,288; Aug. 18.
Stock Quotation Telegraph Company. (See Hiltz, George S., assignor.)
Stock, R., & Co., Spiralbohrer-, Herkzeug-, & Maschinenfabrik A. G., et al. (See Maass, Emil, assignor.)
Stock, Robert, Sandusky, Ohio. Vehicle wheel. 1,527,529; Feb. 24.
Stock, Robert, Sandusky, Ohio. Hinge. 1,537,562; May 12.
Stock, Robert, Cleveland, Ohio. Vehicle wheel. 1,527,530; Feb. 24.
Stock, Walter. (See Decker, Carl, assignor.)
Stockall, Alfred H., Bath, England. Printer's galley. 1,533,046; Apr. 7.
Stockbridge, David F., Lansing, Mich. Fireproof-floor construction. 1,525,256; Feb. 3.
Stocker, Fredrich, Highland, Ill. Gravel washer. 1,526,622; Feb. 10.
Stockholms Superfosfat Fabriks Aktiebolag (See Ramsay, Henrik G. A., assignor.)
Stockholms Superfosfat Fabriks Aktiebolag. (See Rodling, S. E., and Zamore, assignors.)
Stocking, Bert A., Boone, Iowa. Wringer. 1,525,418; Feb 3.
Stocking, Ernest J. (See Bade, J. H., and Kittle, assignors.)
Stöckle, Gustav. (See Roth, Georg, assignor.)
Stockley, Harry. (See Bongiovanni, Antonio, assignor.)
Stocklin, William C., Columbus, Ohio, assignor to Menzie Dairy Co., McKeesport, Pa. Inclosure for liquid-cooling pipes. 1,555,036; Sept. 29.
Stockman, Watson B., assignor of one-half to B. S. Morton, Chester, Pa. Magneto contact. 1,551,224; Aug. 25.
Stockmar, A. H., et al. (See Jenkins, Brooks O., assignor.)
Stockseth, George E., Chicago, Ill. Brush-feeding device. 1,538,225; May 19.
Stockstill, James O., Rocky Ford, Colo. Beet harvester. 1,533,672; Apr. 14.
Stockstrom, Arthur. (See Weaver, R. A., and Stockstrom.)
Stockton, Charles G., Ocean Grove, N. J. Exhaust muffler. 1,539,967; June 2.
Stockton, Charles W., and G. W. Lard, Apache, Okla. Dirigible headlight mechanism. 1,531,042; Mar. 24.
Stockton, Colonel B., Prentiss, N. C. Display rack and cutter. 1,565,520; Dec. 15.
Stockwell, Bert, Tacoma, Wash. Air-brake indicator. 1,547,077; July 21.
Stoddard, Byrd E., Minneapolis, Minn. Vehicle spring. 1,535,744; Apr. 28.
Stoddard, Charles F., assignor to American Piano Company, New York, N. Y. Note sheet. 1,557,732; Oct. 20.
Stoddard, James T., Portland, Oreg. Wood-refuse incinerator. 1,553,008; Sept. 8.
Stoddard, Robert, assignor to Milk Bottle Crate Company, Chicago, Ill. Box or crate. 1,541,872; June 16.
Stoddard, William O., jr., Madison, assignor to Duratex Corporation, Newark, N. J. Dull-finish coating and making same. 1,556,261; Oct. 6.
Stoddart, Edwin W., New York, N. Y. Game plate. 1,554,768; Sept. 22.
Stodgell, James A., Winnipeg, Manitoba, Canada, assignor to Safety Seal Company Limited. Car seal. 1,522,599; Jan. 13.
Stodneck, Anton F., Cleveland, Ohio. Lid holder. 1,540,375; June 2.
Stodola, Francis J., jr., Oak Park, Ill. Combined cap and swab. 1,566,289; Dec. 22.
Stodolny, John, Findlater, Saskatchewan, Canada. Figure wheeled toy. 1,524,593; Jan. 27.
Stoebner, Emanuel. (See Stoebner, William, E., E., and D.)
Stoebner, William, E., E., and D., Tripp., S. Dak. Plant deflector. 1,534,880; Apr. 21.
Stoeckicht, Wilhelm, Munich, Germany. Friction wheel gear. 1,544,697; July 7.
Stoekle, Erwin R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electromagnet. 1,525,697; Feb. 10.
Stoekle, Erwin R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electrical regulator. 1,550,590; Aug. 18.
Stoekle, Erwin R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Protective device for electric circuits. 1,556,134; Oct. 6.
Stoekle, Erwin R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Electric switch. 1,560,118; Nov. 3.
Stoekle, Erwin R., assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Thermally-operated circuit controller. 1,560,119; Nov. 3.
Stoekle, Erwin R., Milwaukee, Wis., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,565,600; Dec. 15.
Stoeltzlen, Leo V., Erie, Pa. Time-controlled device. 1,525,257; Feb. 3.
Stoetzel, Sidney A., Omaha, Nebr. Automobile signal. 1,535,265; Apr. 28.
Stoffel, Fernand, Paris, France, assignor to Vacuum Hand Blocking Company, New York, N. Y. Apparatus for shaping hats. 1,524,220; Jan. 27.
Stoffer, Frank, Fenelton, Pa. Controlling device of hydraulic rams. 1,557,377; Oct. 13.
Stohn, Georg, Stolberg, Germany. Mechanical roasting furnace. 1,558,207; Oct. 20.
Stohr, Carl T., St. Paul, Minn. Incinerator. 1,561,804; Nov. 17.
Stohr, Paul, Ruso, N. Dak. Steering-wheel lock. 1,528,389; Mar. 3.
Stokely, Ray, Floral Park, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,337; Sept. 15.
Stokely, Ray L., Floral Park, assignor to Western Electric Company, Incorporated, New York, N. Y. Semi-automatic telephone system. 1,543,685; June 30.
Stoker, Hiram. (See Taylor, J. G., and Stoker.)
Stokes, Charles F. and J. F., New York, N. Y. Safety-razor-blade oiler. 1,552,583; Sept. 8.
Stokes, Charles L., Los Angeles, Calif. Liquid and gaseous fuel supply system. 1,525,698; Feb. 10.
Stokes, Ezra C., Minneapolis, Minn. Automatic stoker for furnaces. 1,546,263; July 14.
Stokes, Frederick W. S. (See Hampden, G. C. E., and Stokes.)
Stokes, Glen A., et al. (See Cundy, Arthur B., assignor.)
Stokes, Harry P., Plymouth, and J. W. Eunson, London, England. Rail-dressing machine. 1,543,404; June 23.
Stokes, Howard, Trenton, N. J., assignor to Advertisers Products Corporation. Change tray. 1,565,825; Dec. 15.
Stokes, John B., Portland, Oreg. Chimney damper. 1,549,231; Aug. 11.
Stokes, John F. (See Stokes, Charles F. and J. F.)
Stokes, John S. (See Novotny, E. E., and Romieux, assignors.)

Stokes, Robert J., Trenton, N. J., assignor to Thermoid Rubber Company, Hamilton Township, N. J. Disk for flexible couplings. 1,531,999; Mar. 31.
Stokes, Robert J., Princeton, assignor to Thermoid Rubber Company, Hamilton Township, N. J. Pulley. 1,566,172; Dec. 15.
Stokes and Smith Company. (See Federwitz, T. A., and Bailey, assignors.)
Stokes & Smith Company. (See Nitsch, C. H., and Federwitz, assignors.)
Stokes and Smith Company. (See Wetherill, Lee R., assignor.)
Stokes, William E., Rockville Center, assignor to Royal Baking Powder Company, New York, N. Y. Preparing acid phosphate. 1,538,910; May 26.
Stokoe, Charles L., Wallsend-on-Tyne, England. Safety apparatus for controlling the flow of fluid in pipes. 1,534,881; Apr. 21.
Stokoe, Thomas R., Wadebridge, England. Device for use in practicing golf. 1,529,933; Mar. 17.
Stoler, Edward W., Mansfield, Ohio. Wire spoke. 1,558,126; Oct. 20.
Stoll, Arthur. (See Billeter, O., and Stoll.)
Stoll, Clarence G., Oak Park, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Strand or cord working machine. 1,565,868; Dec. 15.
Stoll, Edgar A., South Bend, Ind. Apparatus for the handling and transportation by steam and electric railways and other common carriers of various classes of freight. 1,529,223; Mar. 10.
Stoll, Frank M., Denver, Colo., assignor to The Rocky Mountain Novelty Company. Refrigerator. 1,539,336; May 26.
Stoll, Frank M., Denver, Colo., assignor to The Stoll Manufacturing Co. Tent. 1,542,184; June 16.
Stoll, Frank M., Denver, Colo. Evaporation refrigerator. 1,551,709; Sept. 1.
Stoll Manufacturing Co., The. (See Stoll, Frank M., assignor.)
Stoll, Sherm G. (See Costelloe, C., and Stoll.)
Stollberg, Charles, assignor to American Can Company, New York, N. Y. Container. 1,532,665; Apr. 7.
Stolle, John W., assignor of one-half to J. C. Wright, Ashland, Me. Whiffletree, neck yoke, or evener. 1,530,145; Mar. 17.
Stoller, Hugh M., Mountain Lakes, N. J., and E. R. Morton, assignors to Western Electric Company, Incorporated, New York, N. Y. Control regulator. 1,548,959; Aug. 11.
Stollery, Fred. (See Stollery, George and F.)
Stollery, George and F., Chicago, Ill. Basket bouquet. 1,545,986; July 14.
Stolley, William A., assignor to James Heddon's Sons, Inc., Dowagiac, Mich. Golf club. 1,524,322; Jan. 27.
Stoloff, Wolf, London, England. Educational appliance. 1,535,056; Apr. 21.
Stolp, Samuel S., assignor to The Ohio Brass Company, Mansfield, Ohio. Trolley-conductor insulator. 1,535,745; Apr. 28.
Stolp, Samuel S., Chicago, Ill., assignor to Cheatham Electric Switching Device Co., Louisville, Ky. Circuit changer. 1,556,176; Oct. 6.
Stolte, Frederick A., assignor to C. F. Eckler, Indianapolis, Ind. Director indicator. 1,539,699; May 26.
Stoltenberg, August, Holyrood, Kans. Tractor attachment. 1,536,980; May 5.
Stoltz, Cassius A., Greenville, Ohio. Soil pulverizer. 1,548,067; Aug. 4.
Stoltz, Glenn E., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,563,452; Dec. 1.
Stoltz, William C., assignor of one-fourth to A. W. and L. E. Keller, Ottawa, Kans. Baby chair. 1,525,011; Feb. 3.
Stomberg, John A. N., Detroit, Mich. Hose-reel device. 1,564,985; Dec. 8.
Stomi, Steve, Worcester, Mass. Collar. 1,541,289; June 9.
Stoms, Marion W., assignor to Baker Ice Machine Co. Inc., Omaha, Nebr. Throttling air-blowing ell. 1,551,439; Aug. 25.
Stone, Abraham, Brooklyn, N. Y. Garment bag. 1,542,420; June 16.
Stone, Alba E., Everett, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Pulling-over machine. 1,543,804; June 30.
Stone, Albert, Clarksville, Mo. Moldboard. 1,537,898; May 12.
Stone, Andrew J., assignor, by mesne assignments, to American Ordnance Corporation, New York, N. Y. Projectile for use with depth-charge projectors. 1,539,027; May 26.
Stone, Arthur C., Rochester, N. Y. Camp stove. 1,540,434; June 2.
Stone, Berkley C. (See Murphy, Thomas, assignor.)
Stone, Burnice F., sole legatee and devisee. (See Stone, Edward J.)
Stone, Edward G., Devonport, Tasmania, Australia. Retort. 1,540,662; June 2.
Stone, Edward G., Devonport, Tasmania, Australia. Retort. 1,549,623; Aug. 11.
Stone, Edward G., Hobart, Tasmania, Australia. Rotary kiln. 1,550,591; Aug. 18.
Stone, Edward J., deceased, Duluth, Minn.; B. F. Stone, sole legatee and devisee. Pile-driver hammer. 1,525,623; Feb. 10.
Stone, Elmer B., and S. W. Parsons, assignors to The American Hardware Corporation, New Britain, Conn. Trunk lock. 1,526,188; Feb. 10.
Stone, Elmer F. (See Jeansen, C. F., and Stone.)
Stone, Frank P. (See Fletcher, J. P., and Stone.)
Stone, Gunnard. (See Peterson, Emil R., assignor.)
Stone, Henry H., Ashland, Mass. Rubber footwear last. 1,546,041; July 14.
Stone, John M. (See Van Dorn, H. E., and Stone.)
Stone, John S., San Diego, Calif., assignor to American Telephone and Telegraph Company. Resistance amplifier. 1,555,037; Sept. 29.
Stone, John S., San Diego, Calif., assignor to American Telephone and Telegraph Company. Carrier-current multiplex signaling system. 1,565,522; Dec. 15.
Stone, John S., San Diego, Calif., assignor to American Telephone and Telegraph Company. Radio transmitting system. 1,567,204; Dec. 29.
Stone, John S., San Diego, Calif., and C. C. Rose, East Orange, N. J., assignors to American Telephone and Telegraph Company. Secret-communication system. 1,565,521; Dec. 15.
Stone, Joseph, Bessemer, Ala. Mold-ramming machine. 1,523,668; Jan. 20.
Stone, Junius H., Port Washington, N. Y. Waterproof insulating covering. 1,564,797; Dec. 8.
Stone, Loren V., Watertown, N. Y. Horseshoe calk. 1,544,698; July 7.
Stone, Louis J., Hallock, Minn. Weeding attachment for cultivators. 1,533,673; Apr. 14.
Stone, Melvin L., Lawrence, assignor to Draper Corporation, Hopedale, Mass. Warp-stop mechanism for looms. 1,556,809; Oct. 13.
Stone, Melvin L., Lawrence, assignor to Draper Corporation, Hopedale, Mass. Warp stop mechanism for looms. 1,560,809; Nov. 10.
Stone, Rudolph, Bay Port, Minn. Lawn-mower sharpener. 1,546,417; July 21.
Stone, Rufus G., Garden City, Kans. Tire tool. 1,521,727; Jan. 6.
Stone, Selden L., and R. C. Braendlein, Indianapolis, Ind. Time switch. 1,560,810; Nov. 10.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,894; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,895; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,896; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,897; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 68,898; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,899; Mar. 24.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,958; Mar. 31.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 66,959; Mar. 31.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 67,160; Apr. 28.
Stone, Thomas L., Newark, N. J., assignor to Hampden Glazed Paper & Card Company, Holyoke, Mass. Paper. Des. 67,374; May 19.
Stone & Webster. (See Mitchell, Alexander I., assignor.)
Stone, William I., St. Louis, Mo. Automobile signal device. 1,562,803; Nov. 24.
Stoner, George H., East Boston, Mass. Vehicle brake. 1,550,398; Aug. 18.
Stoner, George H., East Boston, Mass. Brake. 1,550,399; Aug. 18.
Stoner, Paul, assignor to Landis Tool Company, Waynesboro, Pa. Reciprocating gearing for grinding wheel carriages. 1,533,047; Apr. 7.
Stoney Foundry Engineering and Equipment Co., The. (See Stoney, J. T., and Purwin, assignors.)
Stoney, John R., Ouachita, La. Reflector. 1,557,277; Oct. 13.
Stoney, John T., Lakewood, Ohio. Hook mechanism. 1,524,060; Jan. 27.
Stoney, John T., Lakewood, Ohio. Core for casting molds. 1,535,186; Apr. 28.
Stoney, John T., Lakewood, and K. Purwin, assignors to The Stoney Foundry Engineering and Equipment Co., Cleveland, Ohio. Vibrating objects. 1,556,645; Oct. 13.
Stonier, John M., San Jose, Calif. Float valve. 1,527,019; Feb. 17.
Stoody, Charles H. (See Stoody, Winston F., S. M., and C. H.)

Stoody, Charles H., S. M., and W. F., Whittier, Calif. Disk for rotary drill bits. 1,523,912; Jan. 20.
Stoody, Charles H., S. M., and W. F., Whittier, Calif. Electrode holder. 1,550,229; Aug. 18.
Stoody, Shelley M. (See Stoody, Charles H., S. M., and W. F.)
Stoody, Shelley M. (See Stoody, Winston F., S. M., and C. H.)
Stoody, Winston F. (See Stoody, Charles H., S. M., and W. F.)
Stoody, Winston F., Whittier, Calif. Welding rod. 1,559,015; Oct. 27.
Stoody, Winston F., S. M., and C. H., Whittier, Calif. Fishtail bit. 1,547,842; July 28.
Stoop, William J., Wheeling, W. Va. Apparatus for and method of forming and handling sheet bars and the like. 1,537,092; May 12.
Stoop, William J., Wheeling, W. Va. Ash gate for the fire boxes of boilers. 1,537,093; May 12.
Stoop, William J., Wheeling, W. Va. Apparatus for feeding powdered coal. 1,560,873; Nov. 10.
Stop-Burglar Lock Company. (See Hill, Elert A., assignor.)
Storch, George W., Appleton, Wis. Carburetor. 1,567,767; Dec. 29.
Storck, Charles A., Buffalo, N. Y. Spring. 1,566,173; Dec. 15.
Storer, Norman W., Pittsburgh, and R. E. Ferris, Swissvale, Pa., assignors to Westinghouse Electric and Manufacturing Company. Motor-generator set. 1,561,370; Nov. 10.
Storer, Sidney A., New York, N. Y. Display device. 1,539,028; May 26.
Storey, William H., Leicester, England. Type-composing stick. 1,556,646; Oct. 13.
Storey, William H., Leicester, England. Distributing stick for type. 1,558,309; Oct. 20.
Storm, Adolph, Minneapolis, Minn. Bearing-replacement apparatus. 1,531,459; Mar. 31.
Storm, Walter H., Chambers, Ky. Railway-crossing signal. 1,528,706; Mar. 3.
Stormo, Helmer B., Garretson, S. Dak. Lifting jack. 1,523,669; Jan. 20.
Story & Clark Piano Co. (See Anderson, Oscar H., assignor.)
Story & Clark Piano Co. (See Harcourt, S. R., and Anderson, assignors.)
Story, Elliott M., Worcester, Mass. Match-box holder. 1,546,042; July 14.
Story, William E., jr., Schenectady, N. Y., assignor to General Electric Company. Radiation-measuring device. 1,546,264; July 14.
Story, William E., jr., Washington, D. C., assignor to General Electric Company. High-pressure arc. 1,548,812; Aug. 4.
Storz, Charles R., New York, N. Y. Scissors tool pivot 1,545,211; July 7.
Storz, Leon A., Worcester, Mass. Casting machine. 1,531,765; Mar. 31.
Stosick, Edmund C., assignor to Durant Manufacturing Company, Milwaukee, Wis. Counter. 1,566,628; Dec. 22.
Stossel, Elvir W., Asbury Park, N. J. Spring connection. 1,536,981; May 5.
Stott, Harry O., Springvale, Me. Attachment for steaming boxes. 1,549,929; Aug. 18.
Stouffer, Vernon B., Detroit, Mich. Electric grill. 1,536,538; May 5.
Stouffer, William F., Flint, assignor to General Motors Corporation, Detroit, Mich. Seat upholstering. 1,547,132; July 21.
Stough, Jay A., Tulsa, Okla. Tank-roof covering. 1,543,131; June 23.
Stough, Jay A., Tulsa, Okla. Tank scaffold. 1,560,874; Nov. 10.
Stoural, Frank, Verdigre, Nebr. Antiskid device. 1,540,576; June 2.
Stout, Edward E., Indianapolis, Ind. Shoe insole. 1,550,715; Aug. 25.
Stout, Edward E., Indianapolis, Ind. Shoe cushion. 1,550,716; Aug. 25.
Stout, Elmer H. (See Fulper, John W., assignor.)
Stout, Frank M., Tulsa, Okla. Sucker-rod protector. 1,527,713; Feb. 24.
Stout, Fred W. (See Coleman, P. H., and Stout.)
Stout, Harry H. (See Ambler, J. O., Stout, and Bishop.)
Stout, Harry H., Douglas, Ariz. Treatment of copper metallurgical slag. 1,544,048; June 30.
Stout, Harry H., Douglas, Ariz. Treatment of metallurgical slag. 1,559,803; Nov. 3.
Stout, John B. (See Williams, C. E., and Stout.)
Stout Lumber Company. (See Roettger, Edmund F., assignor.)
Stout, Sidney A., et al. (See Ahlgren, John M., assignor.)
Stout, Wilfred O., St. Paul, Minn. Paste dispenser. 1,524,594; Jan. 27.
Stout, William B., assignor to Packard Motor Car Company, Detroit, Mich. Airplane. 1,558,942; Oct. 27.
Stovall, Judia E., Cleveland, Ohio. Flag. Des. 66,434; Jan. 13.
Stovall, Smith L., Kerto, assignor to C. A. Gibson and J. F. Gibson, jr., Visalia, Calif. Method of and tank for storing oil. 1,559,016; Oct. 27.
Stover, Frank E., Luray, assignor to Newton Giant Incubator Corporation, Harrisonburg, Va. Oil-burning heater. 1,547,888; July 28.
Stover, Harmon E. (See Sykes, J. P., and Stover.)
Stover Manufacturing & Engine Co. (See Haller, F. J., and Mensenkamp, assignors.)
Stover Manufacturing & Engine Co. (See Hance, Willard A., assignor.)
Stover, Murray A., Rialto, Calif. Auxiliary tuning device for violins. 1,546,804; July 21.
Stover, Paul A., assignor to The Stover Signal Engineering Company, Racine, Wis. Stop-signal lamp. 1,551,273; Aug. 25.
Stover, Roy L., Oklahoma City, Okla. Spark plug. 1,543,628; June 23.
Stover Rubber Co. (See Stover, Thomas B., assignor.)
Stover, Russell, assignor to Mrs. Stover's Bungalow Candies, Denver, Colo. Chair. Des. 66,435; Jan. 13.
Stover Signal Engineering Company, The. (See Stover, Paul A., assignor.)
Stover, Thomas B., Winona, Minn., assignor to Stover Rubber Co. Duo-cord tire construction. 1,563,672; Dec. 1.
Stover's, Mrs., Bungalow Candies. (See Stover, Russell, assignor.)
Stow, Audley H., Charleston, W. Va. Wheeled rotary axle boxing for mine and other cars. 1,503,333; Mar. 17.
Stowe, Benjamin F., Norfolk, Va. Fishing net. 1,554,894; Sept. 22.
Stowe, Fred C. (See Field, W. E., and Stowe.)
Stowe, George B., Galveston, Tex. Siding for buildings. 1,545,212; July 7.
Stowe, Loyd R., St. Louis, Mo. Stoker. 1,521,912; Jan. 6.
Stowe, Loyd R., St. Louis, Mo. Automatic stoker. 1,521,913; Jan. 6.
Stowe, Loyd R., St. Louis, Mo. Stoker. 1,521,914; Jan. 6.
Stowe & Woodward Company. (See Adams, R. B., and Woodward, assignors.)
Stowell, Augustus H., Spokane, Wash. Pipe joint. 1,534,425; Apr. 21.
Stowell, Charles G., and R. F. Simme, Duluth, Minn. Wax eliminator. 1,526,615; Feb. 17.
Stowell, Edward R., Portland, assignor of one-half to C. M. Mayo, Indianapolis, Ind. Fireproofing and insulating composition and making the same. 1,524,676; Feb. 3.
Stowell, Harold T., Buffalo, assignor to National Aniline & Chemical Co., Inc., New York, N. Y. Production of quinizarine green. 1,548,768; Aug. 4.
Stowers, Ethel M., Chicago, Ill. Corset. 1,557,378; Oct. 13.
Stowers, John L., Habana, Cuba. Closure operator. 1,535,505; Apr. 28.
Stoye, Kurt. (See Greenberg, G., and Stoye.)
Stoye, Kurt, Flushing, assignor to The Kny-Scheerer Corporation of America, New York, N. Y. Bone shaping and threading device. 1,550,400; Aug. 18.
Stoyka, Charlis W., Fayette City, Pa. Vending device. 1,562,381; Nov. 17.
Strachan, Christopher, South Orange, N. J., and D. J. Irish, St. George, assignors to Morse Dry Dock & Repair Co., New York, N. Y. Fluid atomizer. 1,536,982; May 5.
Strachan, Christopher, South Orange, N. J., and D. J. Irish, St. George, assignors to Morse Dry Dock & Repair Co., New York, N. Y. Oil pipe and burner coupling. 1,536,983; May 5.
Strachan, Christopher, South Orange, N. J., and D. J. Irish, St. George, assignors to Morse Dry Dock & Repair Co., New York, N. Y. Atomizer. 1,539,784; May 26.
Strack, Herman. (See Hausmann, P., and Strack.)
Straehle, Frederick W., Cleveland, and W. D. Lee, East Cleveland, assignors to J. M. Davis, Columbus, and W. B. McCoy, Cleveland, Ohio. Suction sweeper. 1,538,226; May 19.
Strahan, Charles M., Athens, assignor of one-half to S. E. Finley, Atlanta, Ga. Composite pavement or roadway and constructing the same. 1,565,682; Dec. 15.
Straight, Halver R., Adel, Iowa. Method and apparatus for excavating shale and the like. 1,524,371; Jan. 27.
Straight, Halver R., Adel, Iowa. Mechanism for handling tile-bearing pallets. 1,559,199; Oct. 27.
Straight, Halver H., Adel, Iowa. Pallet-feeding mechanism. 1,559,200; Oct. 27.
Strait, Charles S., Ranger, Tex. Oil-lifting device. 1,555,232; Sept. 29.
Straitz, John F., assignor to National Airoil Burner Company, Philadelphia, Pa. Regulating valve. 1,567,306; Dec. 29.
Stramaglia, Nick, Chicago, Ill. Center punch. 1,539,700; May 26.
Strametz, Joseph, Scranton, Pa. Pen extractor. 1,529,224; Mar. 10.

Strand, Andrew, Minneapolis, Minn., assignor to Northwest Manufacturing Co. Pedal latch. 1,545,531; July 14.
Strand, Joseph, assignor to Klinch Lath Corporation, Los Angeles, Calif. Clip and channel wall-board-retaining construction. 1,567,685; Dec. 29.
Strand, Joseph, and E. Westberg, Los Angeles, Calif. Plaster lath board. 1,546,151; July 14.
Strand, Martin A., New Richmond, Wis. Automatic wood shaper. 1,551,178; Aug. 25.
Strandberg, John L., and L. E. J. Blomberg, Kansas City, Mo. Pneumatic jack. 1,528,856; Mar. 10.
Strandberg, John L., and L. E. J. Blomberg, Kansas City, Mo. Pneumatic jack. 1,528,857; Mar. 10.
Strandlund, Carl G., assignor to Deere & Company, Moline, Ill. Hitch device. 1,553,570; Sept. 15.
Strandt, Gustav, assignor to Milwaukee Dairy Supply Manufacturing Co., Milwaukee, Wis. Automatic means for controlling the flow of liquid into a tank. 1,522,982; Jan. 13.
Strang, John M., assignor to Barr and Stroud, Limited, Glasgow, Scotland. Range finder for submarine and other periscopes. 1,529,225; Mar. 10.
Strang, William, Chicago, Ill. Window sash. 1,522,843; Jan. 13.
Strange, Edward H., Holborn, London, England. Manufacture of alcohols and acetone. 1,550,928; Aug. 25.
Strange, John, Pail Company. (See Strange, Paul, assignor.)
Strange, Paul, Neenah, assignor to John Strange Pail Company, Menasha, Wis. Forming mountings for tubular articles. 1,548,177; Aug. 4.
Strange, Richard T., jr., Onarga, Ill. Steering attachment for tractors. 1,535,266; Apr. 28.
Stransky, Leo G., Pukwana, S. Dak. Vaporizing attachment. 1,543,530; June 23.
Stransky, Leo G., Pukwana, S. Dak. Auxiliary air inlet and mixing device for motor vehicles. 1,549,624; Aug. 11.
Stranszky, Emil, assignor to The Dover Manufacturing Company, Dover, Ohio. Thermostat. 1,524,642; Jan. 27.
Stranszky, Emil, Warren, Pa., assignor to F. B. Rae, jr., and E. G. K. Meister, Cleveland, Ohio. Electrically-heated flatiron. 1,545,110; July 7.
Strasburger, William, and J. Hermann, jr., Cincinnati, Ohio. Rolling pin. Des. 67,727; June 30.
Strasser, Albert, Rorschach, Switzerland. Lead electrode for accumulators. 1,559,471; Oct. 27.
Strasser, Leopold, New York, N. Y. Wrist-watch case. Des. 66,960; Mar. 31.
Strasser, Leopold, New York, N. Y. Watchcase. 1,553,571; Sept. 15.
Strassner, John, Buffalo, N. Y. Laminated pulley and the like. 1,522,983; Jan. 13.
Stratford, Herbert R., assignor to The Stratmore Company, Cleveland, Ohio. Surfacing. 1,558,714; Oct. 27.
Stratford, Hugo C., Stewart, British Columbia, Canada. Differential. 1,552,089; Sept. 1.
Stratinsky, Joseph, Chicago, Ill. Bumper. 1,535,746; Apr. 28.
Stratman, Herman, et al. (See Lindenlauf, Joseph, assignor.)
Stratmore Company, The. (See Stratford, Herbert R., assignor.)
Stratton, David V., New York, N. Y. Combination writing desk and radiocabinet. Des. 67,771; July 7.
Stratton, Edward F., and H. E. Derbyshire, assignors to Sanitary Company of America, Philadelphia, Pa. Rubber wedge pad for washboards. 1,554,926; Sept. 22.
Stratton, Richard H., Giant, Calif., assignor to Atlas Powder Company, Wilmington, Del. Machine for forming holes in dynamite cartridges. 1,553,481; Sept. 15.
Stratton, William J., Wallace, Idaho. Mechanical bar chart and making same. 1,554,466; Sept. 22.
Stratton, William J., Wallace, Idaho. Mechanical bar chart. 1,554,467; Sept. 22.
Straub, Eli S., Los Angeles, Calif. Door-operating mechanism. 1,525,597; Feb. 10.
Straub, Francis J., New Kensington, Pa. Pallet for block-making machines. 1,528,582; Mar. 3.
Straub, Fritz. (See Fritzsche, H., Reber, and Straub.)
Straub, Fritz, assignor to The Society of Chemical Industry in Basle, Basel, Switzerland. Production of dyestuffs containing chromium. 1,551,073; Aug. 25.
Straub, John M., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Apparatus for building hollow cushion tires. 1,524,462; Jan. 27.
Straub, John M., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Apparatus for making cushion tires. 1,536,161; May 5.
Straubel, Frederick L. G., Green Bay, Wis. Vertical filing drawer. 1,561,752; Nov. 17.
Straubel, Frederick L. G., Green Bay, Wis. Guide rod for file drawers. 1,567,874; Dec. 29.
Straubel, Louis A., Green Bay, Wis. Ink counter for interfolding machines. 1,546,806; July 21.
Straubel, Louis A., Green Bay, Wis. Paper-cutting machine. 1,546,808; July 21.
Straubel, Louis A., Green Bay, Wis. Paper-folding machine. 1,546,809; July 21.
Straubel, Louis A., assignor to Straubel Machine Company, Green Bay, Wis. Toilet-paper cabinet. 1,546,807; July 21.
Straubel Machine Company. (See Straubel, Louis A., assignor.)
Straus-Bodenheimer Company. (See Straus, David H., assignor.)
Straus, David H., assignor to Straus-Bodenheimer Company, Houston, Tex. Horse collar. 1,526,443; Feb. 17.
Straus, Harry H. (See Heygel, Paul R., assignor.)
Straus, Henry P., New York, N. Y. Apparatus for the fractionation of petroleum. 1,562,009; Nov. 17.
Strauss, Benno, Essen-Bredeney, assignor to Fried. Krupp Aktiengesellscraft, Essen-on-the-Ruhr, Germany. Steel alloy. 1,533,712; Apr. 14.
Strauss, Benno, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Cutting and milling tool and manufacturing the same. 1,537,381; May 12.
Strauss, Ferdinand. (See Kas, Louis J., assignor.)
Strauss, Ferdinand, New York, N. Y. Miniature railway toy. Des. 66,432; Jan. 13.
Strauss, Ferdinand, New York, N. Y. Toy. Des. 66,900; Mar. 24.
Strauss, Ferdinand, New York, N. Y. Figure wheeled toy. 1,522,154; Jan. 6.
Strauss, Ferdinand, New York, N. Y. Display device. 1,526,811; Feb. 17.
Strauss, Ferdinand, New York, N. Y. Mechanical toy. 1,545,020; July 7.
Strauss, Ferdinand, New York, N. Y. Mechanical toy. 1,550,929; Aug. 25.
Strauss, Ferdinand, New York, N. Y. Child's vehicle. 1,554,240; Sept. 22.
Strauss, Ferdinand, New York, N Y. Mechanical toy. 1,554,607; Sept. 22.
Strauss, Ferdinand, New York, N. Y. Mechanical toy. 1,556,647; Oct. 13.
Strauss, Ferdinand, Corporation. (See Brandt, Erdmann N., assignor.)
Strauss, Ferdinand, Corporation. (See Katz, Henry, assignor.)
Strauss, Ira, assignor to Rosenstein-Strauss Corporation, New York, N. Y. Textile fabric. Des. 68,666; Nov. 3.
Strauss, Ira, assignor to Rosenstein-Strauss Corporation, New York, N. Y. Textile fabric. Des. 68,667; Nov. 3.
Strauss, Ira, assignor to Rosenstein-Strauss Corporation, New York, N. Y. Textile fabric. Des. 68,668; Nov. 3.
Strauss, Ira, assignor to Rosenstein-Strauss Corporation, New York, N. Y. Textile fabric. Des. 68,669; Nov. 3.
Strauss, Joseph B., Chicago, Ill. Inclosing device for flying machines. 1,524,956; Feb. 3.
Strauss, Joseph B., Chicago, Ill. Electric railway. 1,541,076; June 9.
Strauss, Joseph B., Chicago, Ill. Bascule bridge. 1,542,972; June 23.
Strauss, Joseph B., Chicago, Ill. Wheel. 1,550,289; Aug. 18.
Strauss, Joseph B., Chicago, Ill. Bascule bridge. 1,552,243; Sept. 1.
Strauss, Joseph B., Chicago, Ill. Bascule bridge. 1,561,671; Nov. 17.
Strauss, Leopold, assignor to Optical Products Corporation, New York, N. Y. Attachment for ophthalmic mountings. 1,558,715; Oct. 27.
Strauss, Louis. (See Tarbell, Grove S., assignor.)
Strauss, Siegmund, Vienna, Austria. Amplifier for subscribers' stations. 1,541,668; June 9.
Strauss, William O. (See Groene, W. E., and Strauss.)
Straussler, Nicholas, London, England. Float or raft for swimming purposes and the like. 1,567,555; Dec. 29.
Straussler, Nicholas, assignor to International Silencer Company, Limited, London, England. Silencer for gaseous currents. 1,554,534; Sept. 22.
Straw, Walter A., Wheaton, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Etching. 1,565,869; Dec. 15.
Strawman, William F. (See House, Luther C., assignor.)
Strayer, Jacob E. (See De Baugh, H. L., Meeks, and Strayer.)
Stream Line Company. (See Scott, Lewis L., assignor.)
Streb, William R. (See Murphy, J. R., and Streb.)
Strechanpres Trouser Appliance Company Limited. (See Palmer, John F., assignor.)
Streed, Sven M., Minneapolis, Minn. Device for attaching electric fixtures. 1,528,583; Mar. 3.
Street, Benjamin S., and S. R. Glenn, Louisville, Ky. Tobacco-firing device. 1,538,260; May 19.
Street, Clement F., Pelham, N. Y. Locomotive starting device. 1,526,025; Feb. 10.
Street, Edward T., Joliet, Ill., assignor to The Ruberoid Company. Shingle-strip machine. 1,548,107; Aug. 4.
Street, Ernest A. G., assignor to Société Anonyme le Carbone, Levallois-Perret, France. Electric cell. 1,545,801; July 14.
Street, Ernest A. G., assignor to Société Anonyme le Carbone, Levallois-Perret, France. Impermeabilizing substances for absorbing gas. 1,563,673; Dec. 1.

Street, James A., Pontiac, assignor of one-half to H. C. Zietz, Detroit, Mich. Automatic chock. 1,527,757; Feb. 24.
Street, James A., Detroit, Mich., assignor of one-half to H. C. Zeitz, Clarksburg, W. Va. Tool holding and driving mechanism. 1,537,628; May 12.
Street, James A., Detroit, Mich., assignor of one-half to H. C. Zeitz, Clarksburg, W. Va. Coupling mechanism. 1,537,629; May 12.
Street, John A. (See Carder, James L., assignor.)
Street & Kent Mfg. Co. (See Dale, William B., assignor.)
Street, Louis H., Olean, N. Y. Pulpwood-chipping machine. 1,538,066; May 19.
Streeter, Albert W., Carteret, N. J., assignor to United States Metals Refining Company. Elevator and elevator truck. 1,556,262; Oct. 6.
Strehlein, Mary A., Chicago, Ill. Hook and eye. 1,563,538; Dec. 1.
Strehlow, Gustav, Chicago, Ill. Game. 1,538,307; May 19.
Streib, Charles, Hoboken, N. J. Flag or flower stand. 1,543,656; June 23.
Streib, George J., Mount Vernon, N. Y. Radiocabinet. Des. 68,160; Sept. 8.
Streich, Frank, assignor to Union Machinery Company, Joliet, Ill. Dough-molding machine. 1,534,617; Apr. 21.
Streich, Frank, assignor to Union Machinery Company, Joliet, Ill. Dough divider. 1,559,805; Nov. 3.
Streich, Frank, and P. B., assignors to General Oil Burner Corporation, Joliet, Ill. Oil-burner system. 1,551,519; Aug. 25.
Streich, Paul B. (See Streich, Frank and P. B.)
Streisel, Fred A., Cleveland, Ohio. Holder for bread kneaders or the like. 1,543,531; June 23.
Streit, Frank J., assignor of one-half to D. B. Kaufmann, Cincinnati, Ohio. Shore. 1,541,290; June 9.
Streit, Homer A., Rock Falls, Ill. Game device. 1,546,810; July 21.
Stremel Brothers. (See Enochs, C. D., and Baron, assignors.)
Stremer, Frank, Athens, Wis. Device for bundling loose leaves. 1,562,925; Nov. 24.
Stresau, Richard, Wauwatosa, Wis. Silent gear and making the same. 1,546,418; July 21.
Stresau, Richard, Wauwatosa, assignor to A. O. Smith Corporation, Milwaukee, Wis. Uniting thick metal plates by electric welding. 1,532,842; Apr. 7.
Stresau, Richard, Wauwatosa, assignor to A. O. Smith Corporation, Milwaukee, Wis. Centrifugal casting. 1,551,590; Sept. 1.
Stretausky, Michael P., Wilkes-Barre, Pa. Apparatus for supporting and manipulating power drills. 1,538,142; May 19.
Stretch, Arthur J., Seattle, Wash. Spring suspension device. 1,566,629; Dec. 22.
Streun, John. (See Hooton, C. A., and Streun.)
Streun, John A., Sherman, Tex. Cotton cleaner. 1,563,596; Dec. 1.
Streun, John A., assignor to Hardwicke-Etter Company, Sherman, Tex. Cleaner feeder for cotton gins. 1,526,392; Feb. 17.
Streun, John A., assignor to Hardwicke-Etter Company, Sherman, Tex. Combined feeder and trash eliminator for cotton. 1,526,393; Feb. 17.
Streun, John A., assignor to Hardwicke-Etter Company, Sherman, Tex. Cotton-feeder cleaner. 1,526,394; Feb. 17.
Streun, John A., assignor to Hardwicke-Etter Company, Sherman, Tex. Adjustable agitator for cotton cleaners. 1,535,136; Apr. 28.
Streun, John A., assignor to Hardwicke-Etter Company, Sherman, Tex. Automatically-releasing cotton-press latch. 1,538,362; May 19.
Stribling, Luther E., Philadelphia, Miss. Automobile spring. 1,551,343; Aug. 25.
Stricherz, William B. (See Jensen, John J., assignor.)
Stricker, William, Kansas City, Mo. Drier. 1,533,480; Apr. 14.
Strickland, Clarence E., Atlantic City, N. J. Valve. 1,542,015; June 16.
Strickland, David J., Cleveland, Ohio. Brick machine. 1,529,453; Mar. 10.
Strickland, David J., Cleveland, Ohio, assignor to The American Equipment Company, Chicago, Ill. Apparatus for handling and drying bricks or other plastic products. 1,522,600; Jan. 13.
Strickland, David J., assignor, by mesne assignments, to The Guardian Savings & Trust Company, Cleveland, Ohio. Mechanism for handling brick molds. 1,529,452; Mar. 10.
Strickland, William R., assignor to General Motors Corporation, Detroit, Mich. Operating mechanism. 1,547,133; July 21.
Strickler, Jacob M., Richmond, Va. Water wheel. 1,550,593; Aug. 18.
Strickler, Monroe, and C. F. Carlson, assignors to Oliver Chilled Plow Works, South Bend, Ind. Jointer for plows. 1,550,990; Aug. 25.
Strickler, Oscar P., assignor to York Feed Machinery Company, York, Pa. Roughage mill. 1,550,592; Aug. 18.
Strickler, Walter B., East Orange, N. J., and P. L. Wright, assignors to Western Electric Company, Incorporated, New York, N. Y. Trunk circuit. 1,521,728; Jan. 6.
Strid, Sven J., Chicago, Ill. Securing a wooden lining to a corrugated wall. 1,543,035; June 23.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,557,733; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,557,734; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,557,735; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,557,736; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,557,737; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Holder or support for brake gears. 1,557,738; Oct. 20.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,561,805; Nov. 17.
Strid, Sven J., assignor to F. Mathews, Chicago, Ill. Mounting for brake gears. 1,565,870; Dec. 15.
Strieby, Maurice E., Millburn, N. J., assignor to American Telephone and Telegraph Company. Carrier transmission over power circuits. 1,547,242; July 28.
Striefling, Robert S., Detroit, Mich. Reciprocating pump. 1,564,911; Dec. 8.
Striemer, Adolph, Philadelphia, Pa., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Loom-stopping mechanism. 1,546,685; July 21.
Strigenz, Jakob, Milwaukee, Wis. Fuel. 1,531,425; Mar. 31.
Striker, Robert C., Brooklyn, N. Y. Game device. 1,545,860; July 14.
Striker, Sidney A., Downers Grove, Ill. Apparatus for forming cement blocks and the like. 1,530,096; Mar. 17.
Stringe, Alfred H., assignor to Commercial Furniture Company, Chicago, Ill. Desk. Des. 66,436; Jan. 13.
Stringe, Alfred H., assignor to Commercial Furniture Company, Chicago, Ill. Desk. Des. 66,437; Jan. 13.
Stringe, Alfred H., assignor to Commercial Furniture Company, Chicago, Ill. Table. 1,537,382; May 12.
Stringer, Frank, Kellogg, Idaho. Cigarette box. 1,566,445; Dec. 22.
Stripe, Reuben H., Waukegan, Ill. Golf-bag carrier. 1,555,772; Sept. 29.
Strobel, Albert, Cleveland, Ohio. Window construction. 1,538,451; May 19.
Strobel, Frank A., Thomasville, Ga. Surgical device. 1,522,601; Jan. 13.
Strobino, Gaston, Paterson, N. J. Phonograph machine. 1,539,524; May 26.
Strobl, Alexander, New York, N. Y. Self-luminous locator for lighting fixture or similar article. Des. 67,421; May 26.
Strock, Matt. (See Ogrodnick, Nicholas, assignor.)
Strode, O. C. (See Estes, George L., assignor.)
Strodel, Matthias. (See Zitterbart, Anthony, assignor.)
Stroefer, Theodore J., New Bremen, Ohio. Broomcorn-hurl-shaking machine. 1,563,937; Dec. 1.
Strohacker, Louis, assignor to Structo Manufacturing Company, Freeport, Ill. Loom. 1,546,811; July 21.
Strohacker, Louis, assignor to Structo Manufacturing Company, Freeport, Ill. Toy steam shovel. 1,553,482; Sept. 15.
Strohacker, Louis, assignor to Structo Manufacturing Company, Freeport, Ill. Toy steam shovel. 1,553,483; Sept. 15.
Strohl, Hartley. (See Grimes, Oscar D., assignor.)
Stroller, Hugh M., assignor to Western Electric Company, Incorporated, New York, N. Y. Frequency converter. 1,559,295; Oct. 27.
Strom, Anthon M., Chicago, assignor to The Toy Tinkers, Inc., Evanston, Ill. Toy surf boat. Des. 66,433; Jan. 13.
Strom Ball Bearing Manufacturing Company. (See Dlesk, John, jr., assignor.)
Strom Ball Bearing Manufacturing Company. (See Olson, Clarence T., assignor.)
Strom, Carl A., Floral Park, N. Y. Window-sash lock. 1,567,629; Dec. 29.
Strom, Gustav, assignor of thirty one-hundredths to J. C. Lipps, Pontiac, Mich. Reel for tape measures. 1,522,280; Jan. 6.
Strom, Gustav, assignor of forty-nine one-hundredths to P. D. Johnston, Pontiac, Mich. Apparatus for forming ornamental facings. 1,545,616; July 14.
Strom, Mary W., Bessemer, Mich. Yarn reel. 1,545,362; July 7.
Stromback, Philip, Philadelphia, Pa. Condenser. 1,537,271; May 12.
Stromberg-Carlson Telephone Manufacturing Company, The. (See Eastwood, Warren T., assignor.)
Stromberg-Carlson Telephone Manufacturing Company, The. (See Levis, John H., jr., assignor.)
Stromberg-Carlson Telephone Manufacturing Company, The. (See Manson, Ray H., assignor.)
Stromberg-Carlson Telephone Manufacturing Company, The. (See Powell, Winfred T., assignor.)
Stromberg Electric Company. (See Crook, Charles M., assignor.)

Stromberg Electric Company. (See Crook, C. M., and Long, assignors.)
Stromberg, Julius J., Buffalo, Minn. Combination stock and hay rack. 1,538,143; May 19.
Stromberg Motor Devices Company. (See Brockway, Carl P., assignor.)
Stromberg Motor Devices Company. (See Chandler, Milton E., assignor.)
Stromberg Motor Devices Company. (See Gustafson, Charles J., assignor.)
Stromberg Motor Devices Company. (See Mock, Frank C., assignor.)
Stromberg Motor Devices Company. (See Mock, F. C., and Chandler, assignors.)
Stromberg Motor Devices Company. (See Stein, Louis H., assignor.)
Stromberg Motor Devices Company. (See Whitehorn, Homer A., assignor.)
Stromeyer, Dietrich C., St. Louis, Mo. Automatic fan and ventilating apparatus. 1,526,878; Feb. 17.
Strömman, Anders, Trondhjem, Norway. Marine boiler. 1,523,458; Jan. 20.
Stromquist, Charlie. (See Gepfert, W. O., and Stromquist.)
Stronach, David L., Columbia, S. C. Pipe. Des. 67,623; June 16.
Strong, Arthur P., Chicago, Ill., assignor to Green Engineering Company, East Chicago, Ind. Furnace stoker. 1,535,961; Apr. 28.
Strong, Ernest G., assignor to The Timken Roller Bearing Company, Canton, Ohio. Apparatus for lapping rollers. 1,531,043; Mar. 24.
Strong, George W., and G. Uhlin, Rosedale, Kans. Grain-car door. 1,562,804; Nov. 24.
Strong, H. M., et al. See Quick, William M., assignor.)
Strong, Hiram W., assignor to Coleman Lamp Company, Wichita, Kans. Stove. 1,561,672; Nov. 17.
Strong, Homer L., and T. E. Forster, Wichita, Kans. Centrifugal thrashing machine. 1,534,426; Apr. 21.
Strong-Scott Manufacturing Company. (See Anderson, Walter G., assignor.)
Strong, William, near Springfield, Ohio. Sheet-metal roofing. 1,558,410; Oct. 20.
Strong, William J. H., Chicago, Ill. Flying machine. 1,562,663; Nov. 24.
Strongson, Herman L. (See Kunst, J., and Strongson.)
Strongson, Herman L., Brooklyn, N. Y. Electric-lamp socket. 1,532,208; Apr. 7.
Strongson, Herman L., Brooklyn, N. Y., assignor, by mesne assignments, to The Thomas & Betts Co., Elizabeth, N. J. Cable box. 1,542,421; June 16.
Strootman, John, Buffalo, N. Y. Arch support for shoes. 1,536,945; May 5.
Stroud, William. (See Barr, A., and Stroud.)
Stroud, William. (See Barr, A., Stroud, and Bond.)
Stroup, Thomas H., Seattle, Wash. Dancing character doll. 1,554,535; Sept. 22.
Strouse, Adler & Co. (See Reynolds, Michael J., assignor.)
Strout, Charles C., assignor to S. Flory Manufacturing Co., Bangor, Pa. Electrical trip-brake-operating mechanism. 1,565,031; Dec. 8.
Strout, Ray D., La Salle, Ill. Fan. 1,530,436; Mar. 17.
Strout, Robert W., assignor to E. W. Bliss Company, Brooklyn, N. Y. Clutch. 1,538,600; May 19.
Strubin, Felix G., Los Angeles, Calif. Hygrometer. 1,553,484; Sept. 15.
Struble, Burr, Portland, Oreg. Casting machine. 1,552,090; Sept. 1.
Struchen, Fred, Erie, Pa. Spinning stepped flanges and apparatus therefor. 1,531,426; Mar. 31.
Structo Manufacturing Company. (See Strohacker, Louis, assignor.)
Strüdel, Paterne, Hanover-Linden, near Hanover, Germany. Tissue-unthreading means. 1,550,290; Aug. 18.
Strug, Frank, Philadelphia, Pa. Saw. 1,548,393; Aug. 4.
Strumpf, David L., New York, N. Y. Confection scoop. 1,532,275; Apr. 7.
Strunk, Milton R., assignor to Boyertown Burial Casket Co., Boyertown, Pa. Casket. Des. 68,124; Sept. 1.
Strupe, Cecil H., assignor to Leedy Manufacturing Company, Indianapolis, Ind. Tympano. Re16,226; Dec. 15.
Strupe, Cecil H., assignor to Leedy Manufacturing Company, Indianapolis, Ind. Adjustable stand. 1,561,371; Nov. 10.
Struthers, Garrot E., and R. M. Staman, Walnut, Iowa. Cream separator. 1,544,498; June 30.
Stryker, Maud, Houston, Tex. Radiator cap. Des. 66,655; Feb. 17.
Stryker, Walter W., deceased, Dayton, Ohio; E. T. Jones, administrator. Centrifugal cleaner for circulating liquids. 1,534,191; Apr. 21.
Strzyczkowski, Julian, New York, N. Y. Laminated wear-resisting composition. 1,528,310; Mar. 3.
Strzyczkowski, Julian, New York, N. Y. Automobile tire. 1,545,987; July 14.
Stuart, Alexander A. S., Bethlehem, Pa. Surgical knife. 1,563,674; Dec. 1.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,161; Apr. 28.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,162; Apr. 28.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,163; Apr. 28.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,164; Apr. 28.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 67,165; Apr. 28.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 68,881; Nov. 24.
Stuart, Charles A., Kenosha, Wis., assignor to Simmons Company, New York, N. Y. Bedstead end frame. Des. 68,882; Nov. 24.
Stuart, Charles V., assignor to National Non-Skid Company, Kansas City, Mo. Nonskid or mud shoe. 1,547,078; July 21.
Stuart, Edwards B., Chicago, Ill. Faucet set. Des. 69,000; Dec. 8.
Stuart, Elmer H. (See Rhodehamel, H. W., and Stuart.)
Stuart, Frank T., Maplewood, N. J., assignor to The R. Neumann Hardware Co. Bag-frame fastener. 1,546,950; July 21.
Stuart, George J., Pittsburgh, Pa. Hydraulic valve. 1,540,962; June 9.
Stuart, Harve R., assignor to The Robbins & Myers Company, Springfield, Ohio. Electric motor. 1,545,213; July 7.
Stuart, Harve R., assignor to The Robbins & Myers Company, Springfield, Ohio. Fan. 1,567,401; Dec. 29.
Stuart, John L., Oakland, Calif. Gear box. 1,539,785; May 26.
Stuart, John L., Oakland, assignor to Stuart Machine Co., San Francisco, Calif. Gromet making and setting machine. 1,565,523; Dec. 15.
Stuart Machine Co. (See Stuart, John L., assignor.)
Stuart, Ralph W., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for forming tabs and applying them to shoe buckles or the like. 1,526,616; Feb. 17.
Stub, Hans, Oslo, Norway. Centrifugal screen. 1,559,528; Oct. 27.
Stubblefield, John, assignor of one-fourth to W. H. Stubblefield and one-fourth to H. R. Seidel, Columbus, Nebr. Draft device for furnaces. 1,555,390; Sept. 29.
Stubblefield, William H., et al. (See Stubblefield, John, assignor.)
Stubbs, Charles L., Akron, Ohio. Ball. 1,531,317; Mar. 31.
Stubbs, Charles L., Akron, Ohio. Molding machine. 1,531,356; Mar. 31.
Stubbs, Charles L., Akron, Ohio. Shade and curtain-pole support. 1,557,892; Oct. 20.
Stubbs, Clendenon L., Huntington Park, Calif. Holder. 1,537,899; May 12.
Stubbs, David W., Chicago, Ill., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Weighing scale. 1,542,918; June 23.
Stubbs, Edgar D., Detroit, Mich. Door jack. 1,545,532; July 14.
Stubbs, Herman O., assignor to The Firestone Tire and Rubber Company, Akron, Ohio. Rubber-punching machine. 1,542,422; June 16.
Stubbs, Robert C., Dallas, Tex. Vibrating machine. 1,532,843; Apr. 7.
Stubbs, Warren B., St. Louis, Mo. Housing unit for railway workers. 1,560,917; Nov. 10.
Stubbs, William A., Sherbrooke, Quebec, Canada. Foot-measuring device. 1,526,026; Feb. 10.
S-Tube Corporation. (See Smith, Charles G., assignor.)
Stuber, Adolph, Rochester, N. Y. Fluid-supply apparatus. 1,530,218; Mar. 17.
Stuber, Adolph, Rochester, N. Y. Fluid-measuring apparatus. 1,541,077; June 9.
Stuber, Adolph, Rochester, N. Y. Liquid-measuring apparatus. 1,549,692; Aug. 11.
Stuber, Adolph, and E. E. Underwood, assignors to Eastman Kodak Company, Rochester, N. Y. Motion-picture apparatus. 1,548,960; Aug. 11.
Stuber & Kuck Co. (See Kuck, Henry G., assignor.)
Stübgen, Rudolf, Erfurt, Germany. Automatic feeding of metal sheets and the like. 1,560,918; Nov. 10.
Stucker, Charles A., and W. McCandless, Davenport, Iowa. Chain lock. 1,559,653; Nov. 3.
Stuckert, John F., Philadelphia, Pa. Adjustable roof structure. 1,535,747; Apr. 28.
Stuckert, John F., Philadelphia, Pa. Adjustable skylight structure. 1,547,843; July 28.
Stuckert, John F., Philadelphia, Pa. Roofing construction. 1,564,032; Dec. 1
Stuckert, John F., Philadelphia, Pa. Roofing structure. 1,567,205; Dec. 29.
Stuckey, Daniel B., Portland, Oreg. Switch. 1,537,383; May 12.
Stuckey, Thomas D., Bernice, La. Combination sirup-can spout and lid puller. 1,532,000; Mar. 31.
Stucki, Arnold, Pittsburgh, Pa. Roller side bearing. 1,564,380; Dec. 8.

Stucky, Stephen, assignor of five-eighths to J. Saks, Anniston, Ala. Valve. 1,538,144; May 19.
Studebaker Corporation, The. (See Anibal, Benjamin H., assignor.)
Studebaker Corporation, The. (See Bagley, William H., assignor.)
Studebaker Corporation, The. (See Bourgon, Joseph H., assignor.)
Studebaker Corporation, The. (See Brenner, Frank C., assignor.)
Studebaker Corporation. (See Davenport, George R., assignor.)
Studebaker Corporation, The. (See Frey, Albert E., assignor.)
Studebaker Corporation, The. (See Gauss, Julius M., assignor.)
Studebaker Corporation. (See Hartsock, Guy M., assignor.)
Studebaker Corporation. (See Henry, Guy P., assignor.)
Studebaker Corporation, The. (See Hunt, George, assignor.)
Studebaker Corporation, The. (See Leach, Albert E., assignor.)
Studebaker Corporation, The. See Libbey, Thomas H., assignor.)
Studebaker Corporation, The. (See Lilygren, George N., assignor.)
Studebaker Corporation, The. (See Link, Vincent, assignor.)
Studebaker Corporation. (See MacGlashan, William, assignor.)
Studebaker Corporation. (See Mance, Frank A., assignor.)
Studebaker Corporation, The. (See Maurer, Le Roy F., assignor.)
Studebaker Corporation, The, et al. (See Michod, Charles L., assignor.)
Studebaker Corporation, The. (See Muncy, John I., assignor.)
Studebaker Corporation, The. (See Rengert, William C., assignor.)
Studebaker Corporation, The. (See Smith, Sydney, assignor.)
Studebaker Corporation, The. (See Wollering, Max F., assignor.)
Studevant, L. M. (See Waterworth, Robert J., assignor.)
Studt, Ernst. (See Havenith, H., and Studt.)
Studt, Otto A., Oroville, Calif. Automatic flange oiler. 1,546,686; July 21.
Study, Lee, Washington, Ind. Tool. 1,552,517; Sept. 8.
Stuebgen, Herman T. H., Pittsburgh, Pa. License plate. 1,536,460; May 5.
Stugard, James C., Muncy, Pa. Foldable bracket. 1,565,118; Dec. 8.
Stuhlmann, Paul. (See Bente, E., and Stuhlman.)
Stukart, Hendrik, assignor to U. S. Slicing Machine Company, La Porte, Ind. Bread slicer. 1,557,893; Oct. 20.
Stuke, Ernest, Meridian, Miss. Engine. 1,553,009; Sept. 8.
Stuke, Herman, Hollis, assignor, by mesne assignments, to R. Hoe and Co., Inc., New York, N. Y. Guard for printing cylinders and the like. 1,562,010; Nov. 17.
Stukenborg Corporation. (See Handy, George H., assignor.)
Stukenborg Corporation. (See Stukenborg, Louis C., assignor.)
Stukenborg Corporation. (See Stukenborg, L. C., and Handy, assignors.)
Stukenborg, Louis C., Chicago, Ill., assignor, by mesne assignments, to Stukenborg Corporation, Wilmington, Del. Cotton picker. 1,558,716; Oct. 27.
Stukenborg, Louis C., Chicago, Ill., assignor, by mesne assignments, to Stukenborg Corporation, Wilmington, Del. Cotton-picker mechanism. 1,558,718; Oct. 27.
Stukenborg, Louis C., and G. H. Handy, Chicago, Ill., assignors, by mesne assignments, to Stukenborg Corporation, Wilmington, Del. Cotton picker. 1,558,717; Oct. 27.
Stukey, Albert F., East Hollywood, Calif. Casement window. 1,533,521; Apr. 14.
Stülcken, Hinrich N., assignor to the Firm of Johs. Krause G. m. b. H., Altona-Ottensen, Germany. Press for pressing leather and similar soft material. 1,555,233; Sept. 29.
Stull, Jacob H., Fremont, Ohio. Clutch. 1,525,673; Feb. 10.
Stull, Jacob H., Fremont, Ohio. Permutation lock. 1,542,016; June 16.
Stull, James R., and E. D. Bedwell, Los Angeles, Calif. Tractor cultivator. 1,550,291; Aug. 18.
Stull, John, Lecompton, Kans. Fencepost-brace holder. 1,544,283; June 30.
Stull, Rachel H., et al. (See Allison, Joseph J., assignor.
Stump, Charles W., jr. (See Stump, John L., and C. W., jr.)
Stump, Homer G., Cadillac, Mich. Bumper. 1,558,411; Oct. 20.
Stump, Horace E. (See Loomis, C. C., and Stump.)
Stump, James H. (See Bolton, J. O., Stump, and Anderson.)
Stump, John L., and C. W., jr., Cumberland, Md. Power electric shears or scissors. 1,551,179; Aug. 25.
Stump, Sterling E. (See Smith, B. C., and Stump.)
Stumpf, Johann, Berlin, Germany. Locomotive with three cylinders. 1,533,146; Apr. 14.
Stumpf Una-Flow Engine Company. (See Brown, William C., assignor.)
Stumpf, Walter, Baltimore, Md. Screw driver. 1,528,584; Mar. 3.
Sturdevant, Rex L., Manchester, Mich. Automatic control for explosion engines. 1,527,579; Feb. 24.
Sturdy's, J. F., Sons Co. (See Nelson, Nels T., assignor.)
Sturgeon, Ferdinand, Toronto, Ontario, Canada. Floor-waxing device. 1,548,223; Aug. 4.
Sturgeon, Jeremiah D., Guthrie, Okla. Electrical connection for railway rails. 1,533,279; Apr. 14.
Sturges, Arthur H., Omaha, Nebr. Fuel-saving device. Re16,214; Nov. 24.
Sturges, Arthur H., Omaha, Nebr. Tubular fire escape. 1,534,333; Apr. 21.
Sturges, Clarence B. (See Weiss, Carl W., assignor.)
Sturges, Dwight C., Melrose, Mass. Bathtub adjunct. 1,543,238; June 23.
Sturges, Henry G., Utica, N. Y. Four-way-one-strap buckle. 1,551,914; Sept. 1.
Sturges, Lee, Elmhurst, Ill., assignor to Solgar-Sturges Mfg. Co. Soldering can joints. 1,552,017; Sept. 1.
Sturges, Lee, Elmhurst, Ill., assignor to Solas-Sturges Manufacturing Company. Ice-cream can. 1,558,768; Oct. 27.
Sturges, William B., Hazelwood, La. Automatic train-pipe coupling. 1,545,289; July 7.
Sturgis, Herbert M., Kansas City, Mo. Handle connection. 1,538,145; May 19.
Sturgis, Herbert M., Kansas City, Mo. Mop-handle fixture. 1,557,894; Oct. 20.
Sturgis, Herbert M., Kansas City, Mo. Brush head and handle connection. 1,564,293; Dec. 8.
Sturm, Frank X., assignor to The Glove Corporation, Alexandria, Ind. Glove. 1,540,718; June 2.
Sturm, Hans, Reichenberg, Czechoslovakia. Artificial tooth. 1,557,739; Oct. 20.
Sturrock, William K., Livingston, Calif. Spring brace for broken springs of automobiles and trucks. 1,547,462; July 28.
Sturt, Alfred T., Flint, Mich., assignor to W. C. Durant, New York, N. Y. Rear axle. 1,532,557; Apr. 7.
Sturtevant, B. F., Company. (See Bentley, Oliver D. H., assignor.)
Sturtevant, B. F., Company. (See Buck, Lucien, assignor.)
Sturtevant, Harold E., assignor to The Whitney Mfg. Co., Hartford, Conn. Chain and parts therefor. 1,558,719; Oct. 27.
Sturtevant, Harold E., assignor to The Whitney Mfg. Co., Hartford, Conn. Power-transmission chain. 1,564,798; Dec. 8.
Sturtevant Mill Company. (See Sturtevant, Thomas J., assignor.)
Sturtevant, Thomas E., assignor to McKierman-Terry Drill Company, Dover, N. J. Valve mechanism. 1,550,756; Aug. 25.
Sturtevant, Thomas E., assignor to McKiernan-Terry Drill Company, Dover, N. J. Rock drill. 1,566,630; Dec. 22.
Sturtevant, Thomas E., assignor to McKiernan-Terry Drill Company, Dover, N. J. Pile driving and pulling mechanism. 1,566,631; Dec. 22.
Sturtevant, Thomas J., Wellesley, assignor to Sturtevant Mill Company, Boston, Mass. Sledge mill. 1,553,293; Sept. 8.
Stüsser, Richard, Deutz, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Diphenyldicarboxylic acid diazo dyes. 1,538,414; May 19.
Stüsser, Richard, Koln-Deutz, assignor to Farbenfabriken vorm Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Azodyestuff. 1,560,949; Nov. 10
Stutchbury, Mervyn S. (See Schidrowitz, P., and Stutchbury.)
Stutsman, Lewis E., Milton, Oreg. Conveyer system. 1,534,334; Apr. 21.
Stutz, John C., Albuquerque, N. Mex. Semiautomatic relishing machine. 1,522,602; Jan. 13.
Stützer, Rudolph, Wetzlar, Germany. Direction finding. 1,546,687; July 21.
Stutzke, Richard W. G., Chicago, Ill. Deinking. 1,545,707; July 14.
Styan, Thomas, Mays Landing, assignor to L. Ely, Vineland, N. J. Grip. 1,547,463; July 28.
Styan, Thomas, Mays Landing, assignor to L. Ely, Vineland, N. J. Grip. 1,547,464; July 28.
Styberg, Ernest C., Racine, Wis. Recorder for card games. Des. 68,744; Nov. 10.
Styles, Russell, assignor to Stinson Sales Co., Inc., Brooklyn, N. Y. Burner. Re16,095; June 9.
Suarez, Miguel. (See Gonzalez, F., and Suarez.)
Suber, Ralph F., New Orleans, La. Handle. 1,547,079; July 21.

Subers, Horace K., Ashbourne, Pa. Game. 1,559,472; Oct. 27.
Subers, Lawrence A., Lakewood, Ohio. Laminated cohesive interwound rubber tube and making the same. 1,566,512; Dec. 22.
Subert, Josef, Oak Park, Ill. Piping system for hot-air furnaces. 1,560,875; Nov. 10.
Sublette, William M., Los Angeles, Calif. Hydraulic power transmission and brake. 1,564,033; Dec. 1.
Submarine Signal Company. (See Barber, Walter H., assignor.)
Submarine Signal Company. (See Barber, W. H., and Fay, assignors.)
Submarine Signal Company. (See Davison, Sidney M., assignor.)
Submarine Signal Company. (See Fay, Richard D., assignor.)
Submarine Signal Company. (See Fessenden, Reginald A., assignor.)
Submarine Signal Company. (See Hayes, Harvey C., assignor.)
Success Road Machine Company. (See Snyder, J., Craig, and Sullivan, assignors.)
Such, Percy F., New York, N. Y. Shopping list. 1,523,374; Jan. 13.
Suchy, Robert, and J. Michel, Griesheim-on-the-Main, assignors to the Firm Chemische Fabrik Griesheim Elektron, Frankfort-on-the-Main, Germany. Refining crude arsenious oxide. 1,532,454; Apr. 7.
Suckau, Cornelius H., Korba, via Champa, India. Tire valve. 1,551,710; Sept. 1.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Auxiliary apparatus for condensers. Re16,025; Mar. 17.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Method of and apparatus for compressing fluid. Re16,156; Sept. 1.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Ejector method and apparatus. 1,521,729; Jan. 6.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Ejector system. 1,522,155; Jan. 6.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Condensing apparatus. 1,523,456; Jan. 20.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Melnik, Czechoslovakia. Fluid-compressing apparatus. 1,535,137; Apr. 28.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Auxiliary apparatus for condensers. 1,535,697; Apr. 28.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Auxiliary apparatus for condensers. 1,535,748; Apr. 28.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Auxiliary apparatus for condensers. 1,536,242; May 5.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Auxiliary apparatus for condensers. 1,536,243; May 5.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Fluid-compressing apparatus. 1,536,539; May 5.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Fluid-compressing apparatus. 1,536,984; May 5.
Suczek, Robert, assignor to C. H. Wheeler Manufacturing Company, Philadelphia, Pa. Evaporating system. 1,537,563; May 12.
Suddard, Thomas W., assignor to The Hamilton Manufacturing Company, Two Rivers, Wis. Roller. 1,536,162; May 5.
Suddendorf, Robert T., assignor to Witt Cornice Company, Cincinnati, Ohio. Waste receptacle. 1,532,844; Apr. 7.
Sudekum, William, Nashville, Tenn. Piston ring. 1,557,379; Oct. 13.
Suderov, Abraham, New York, N. Y. Finger ring or similar article of manufacture. Des. 66,901; Mar. 24.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,670; Nov. 3.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,671; Nov. 3.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,672; Nov. 3.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,673; Nov. 3.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,674; Nov. 3.
Suderov, Abraham, New York, N. Y. Finger ring. Des. 68,675; Nov. 3.
Su-Dex Wood Curing Company. (See Rice, George E., assignor.)
Sudweeks, Jonathan, Ephraim City, Utah. Punch. 1,540,962; June 9.
Suekoff, Louis A., assignor of one-half to F. A. Nachman, Chicago, Ill. Spring assembly for upholstery. 1,544,415; June 30.
Suekoff, Louis A., assignor of one-half to F. A. Nachman, Chicago, Ill. Making spring assemblies for upholstery. 1,544,416; June 30.
Suekoff, Samuel, Chicago, Ill. Spring-cushion construction. 1,549,521; Aug. 11.
Suekoff, Samuel, Chicago, Ill. Cushion-cover construction. 1,566,353; Dec. 22.
Suekoff, Samuel, Chicago, Ill. Cushion-cover construction. 1,566,354; Dec. 22.
Suekoff, Samuel, Chicago, Ill. Cushion-cover construction. 1,567,206; Dec. 29.
Suekoff, Samuel, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,527,612; Feb. 24.
Suekoff, Samuel, and W. W. Gleason; said Gleason assignor, by mesne assignments, to A. F. McKeown, jr., Chicago, Ill. Spring-cushion construction. 1,557,380; Oct. 13.
Sugden, George F., Manchester, England. Apparatus for charging liquids with carbon-dioxide gas. 1,561,036; Nov. 10.
Sugerman, Philip, New York, N. Y. Combination furniture. 1,533,219; Apr. 14.
Suhler, Benjamin, Houston, Tex. Pressing machine. 1,539,786; May 26.
Suhm, Carl J., Houston, Tex. Weighing-machine attachment. 1,549,159; Aug. 11.
Suiter, Arthur W., Woonsocket, R. I., assignor to Russia Cement Company, Gloucester, Mass. Bottle-cap sorting and feeding mechanism. 1,562,599; Nov. 24.
Sulfur-Aktiengesellschaft. (See Franck, Wilhelm, assignor.)
Sullivan, Albert V., Alameda, Calif. Fish cutting and feeding machine. 1,525,699; Feb. 10.
Sullivan, Allen T. (See Goff, J. W., and Sullivan.)
Sullivan, Charles T., Cassoday, Kans. Safety landing device for aeroplanes. 1,545,214; July 7.
Sullivan, Daniel A., Bronx, N. Y. Fireproof building construction. 1,531,318; Mar. 31.
Sullivan, Daniel F., Lowell, assignor of one-half to W. Socha, Chelsea, Mass. Striping attachment for knitting machines. 1,524,759; Feb. 3.
Sullivan, Daniel J., Trenton, N. J. Automatic control valve for air-brake systems. 1,545,617; July 14.
Sullivan, Dell J. (See Goff, J. W., and Sullivan.)
Sullivan, Della C., New York, N. Y. Hair-protecting means. 1,550,930; Aug. 25.
Sullivan, Edwin Q., Red Bluff, Calif. Safety razor. 1,544,112; June 30.
Sullivan, Florence A., Portland, Oreg. Reflector. 1,553,338; Sept. 15.
Sullivan, Harry H., Rochester, N. Y. Printing machine. 1,549,034; Aug. 11.
Sullivan, Herbert W., London, England. Duplex and like telegraphy. 1,530,219; Mar. 17.
Sullivan, Jeremiah, Dudley, Pa. Pipe fitting. 1,540,816; June 9.
Sullivan, John F., Medford, Mass. Power shovel. 1,539,099; May 26.
Sullivan, John J., Pottsville, Pa. Antiskid device. 1,523,499; Jan. 20.
Sullivan, John J., Cincinnati, Ohio. Inking attachment for bed-and-platen job-printing presses. 1,567,207; Dec. 29.
Sullivan, John L., Berkeley, Calif. Wire-fastening device. Re16,103; June 30.
Sullivan, John L., Thompsonville, Conn. Wrapping and sealing machine. 1,537,384; May 12.
Sullivan, John M., Culver, Ind. Water-tube boiler. 1,563,938; Dec. 1.
Sullivan, Joseph E., and H. R. Beck, Moore, Pa., assignors to Westinghouse Electric and Manufacturing Company. Tool-feed mechanism. 1,528,898; Mar. 10.
Sullivan, Julius C., Warren, Pa. Pinch bar or car mover. 1,530,437; Mar. 17.
Sullivan, Lee A. (See Snyder, J., Craig, and Sullivan.)
Sullivan, Leo D., St. Paul, Minn. Automobile brake. 1,529,326; Mar. 10.
Sullivan Machinery Company. (See Cartlidge, Frank, assignor.)
Sullivan Machinery Company. (See Gartin, Elmer G., assignor.)
Sullivan Machinery Company. (See Gilman, George H., assignor.)
Sullivan Machinery Company. (See Glaser, George H., assignor.)
Sullivan Machinery Company. (See Halleck, Frank A., assignor.)
Sullivan Machinery Company. (See Hofstra, Wiebe S., assignor.)
Sullivan Machinery Company. (See Holdsworth, Fred D., assignor.)
Sullivan Machinery Company. (See Holmes, Morris P., assignor.)
Sullivan Machinery Company. (See Lobbey, Fred T., assignor.)
Sullivan Machinery Company. (See Mitchell, Joseph S., assignor.)
Sullivan Machinery Company. (See Morrison, Joe W., assignor.)
Sullivan Machinery Co. (See Nelson, Sven T., assignor.)
Sullivan Machinery Company. (See Officer, Charles B., assignor.)
Sullivan Machinery Company. (See O'Rourke, Daniel J., assignor.)

Sullivan Machinery Company. (See Osgood, Robert C., assignor.)
Sullivan Machinery Company. (See Treese, Edmund C., assignor.)
Sullivan Machinery Company. (See Wineman, Wade H., assignor.)
Sullivan Machinery Company. (See Wyman, Charles W., assignor.)
Sullivan, Michael H., Poughkeepsie, N. Y. Piston and piston rings. 1,529,041; Mar. 10.
Sullivan, Pat. (See Schoenhut, Harry E., assignor.)
Sullivan, Raymond H., assignor to North East Electric Company, Rochester, N. Y. Winding armatures. 1,541,442; June 9.
Sullivan, Thomas E., Roseville, Ill. Beehive appliance. 1,554,305; Sept. 22.
Sullivan, Thomas J., Coahoma, Tex. Cotton dropper. 1,527,494; Feb. 24.
Sullivan, Walter D., Cincinnati, Ohio. Game and game apparatus. 1,548,068; Aug. 4.
Sullivan, Willard A., Jamaica, N. Y. Lock wedge device. 1,557,740; Oct. 20.
Sullivan, William B. (See Lyon, George N., assignor.)
Sullivan, William B., and R. Jardine, assignors to Rich Tool Company, Chicago, Ill. Casting machine. 1,525,700; Feb. 10.
Sullivan, William E. (See Snyder, J., Craig, and Sullivan.)
Suloff, Noah H., et al. (See Evers, William H., assignor.)
Sulzbacher, Ed B. (See Tallman, Albert R., assignor.)
Sulzberger, Nathan, New York, N. Y. Asbestos composition. 1,556,973; Oct. 13.
Sulzer, Albert F., assignor to Eastman Kodak Company, Rochester, N. Y. Paster band for roll films. 1,532,785; Apr. 7.
Sulzer, Albert F., assignor to Eastman Kodak Company, Rochester, N. Y. Airship construction. 1,552,808; Sept. 8.
Sulzer, Albert F., assignor to Eastman Kodak Company, Rochester, N. Y. Manufacturing cellulose acetate. 1,561,620; Nov. 10.
Sulzer Frères Société Anonyme. (See Moetteli, Arnold, assignor.)
Sulzer Freres Societe Anonyme. (See Zbinden, Eugen, assignor.)
Sumbling, William H., Toronto, Ontario, Canada. Bearing for centrifugal extractors. 1,567,768; Dec. 29.
Summer, Elmer S., et al. (See Wilson, Oscar C., assignor.)
Summerall, William B., Atlanta, Ga. Door control. 1,565,524; Dec. 15.
Summerbell, William J., Alhambra, Calif. Roofing-truss structure. 1,542,919; June 23.
Summerell, A. G. (See Couchey, George F., assignor.)
Summerell, Edward V., Norfolk, Va. Saw set. 1,535,962; Apr. 28.
Summers, Bertrand S., Port Huron, Mich. Making paper half stock. 1,531,319; Mar. 31.
Summers, Bertrand S., Port Huron, Mich. Thrashing machine. 1,531,320; Mar. 31.
Summers, Bertrand S., Port Huron, Mich. Bleaching and washing composition. 1,532,845; Apr. 7.
Summers, Caleb E., assignor to General Motors Research Corporation, Dayton, Ohio. Compensating rocker-arm support. 1,554,306; Sept. 22.
Summers, Charley E., and F. I. Cowdery, Nowata, Okla. Wrench. 1,547,465; July 28.
Summers, Frederick, St. Joseph, Mo. Pencil clip. 1,551,344; Aug. 25.
Summers, Gilbert L., Nottingham, England, assignor to Willcox & Gibbs Sewing Machine Co., New York, N. Y. Needle-thread pull-off means. 1,556,458; Oct. 6.
Summers, Leland L., New York, N. Y. Gas apparatus. 1,549,160; Aug. 11.
Summers, Louis D., assignor to Firm of Franz and Summers, Springfield, Ill. Heat economizer for furnaces. 1,565,032; Dec. 8.
Summers Manufacturing Company. (See Summers, W. T., and Girard.)
Summers, Robert B., Tulsa, Okla. Casing spider. 1,541,669; June 9.
Summers, William T., and L. B. Girard, assignors to Summers Manufacturing Company, Los Angeles, Calif. Process and apparatus for molding leather leggings. 1,531,630; Mar. 31.
Summey, David L., assignor to Scovill Manufacturing Company, Waterbury, Conn. Plant for treating metal articles. 1,554,241; Sept. 22.
Summit Brass & Bronze Works, Inc. (See Mertel, Henry P., assignor.)
Summit Thread Company. (See Hume, Edgar D., assignor.)
Summit Thread Company. (See Johnson, Henry G., assignor.)
Summit Thread Company. (See Weaver, Lucius E., assignor.)
Sumner, James W., Los Angeles, assignor to Emory Winship, San Francisco, Calif. Vehicle braking system. 1,548,394; Aug. 4.
Sumner, James W., Sunnyvale, assignor to E. Winship, San Francisco, Calif. Vehicle braking system. 1,552,584; Sept. 8.
Sumter, Jacob, New York, N. Y. Photographic-developing apparatus. 1,564,148; Dec. 1.
Sunbeam Electric Manufacturing Company. (See Jones, Lee B., assignor.)
Sunbeam Motor Car Company. (See Coatalen, Louis, assignor.)
Sund, Archie M., Minneapolis, Minn. Fluid dispenser. 1,526,101; Feb. 10.
Sundahl, Clarence, Kansas City, Mo. Ventilator. 1,545,618; July 14.
Sunday, James J. (See Kelch, J. W., Sunday, and Schlueter.)
Sundback, Gideon, Meadville, Pa., assignor to Hookless Fastener Company. Fastener. 1,557,381; Oct. 13.
Sundback, Gideon, Meadville, Pa., assignor to Hookless Fastener Company. Multiple-slide closure. 1,557,382; Oct. 13.
Sundback, Gideon, assignor to Hookless Fastener Company, Meadville, Pa. Separable fastener slider. 1,566,996; Dec. 22.
Sundberg, Gustaf E., Gwinn, Mich. Landing net. 1,524,957; Feb. 3.
Sundblad, Uno L., assignor of one-half to C. W. Wells, New Haven, Conn. Self-winding electric clock. 1,525,833; Feb. 10.
Sundell, Carl J., Chicago, Ill. Toy. 1,522,472; Jan. 6.
Sunderland, Fernando Y., Detroit, Mich. Artificial eye. 1,532,455; Apr. 7.
Sunderman Corporation. (See Sunderman, Frederick R., assignor.)
Sunderman, Frederick R. (See Vande Water, F. C., and Sunderman.)
Sunderman, Frederick R., assignor to Sunderman Corporation, Newburgh, N. Y. Jack. 1,524,159; Jan. 27.
Sunderman, Frederick R., Newburgh, assignor, by mesne assignments, to J. D. Lacey, New York, N. Y. Piston construction. 1,543,652; June 23.
Sunderman, Richard, New York, N. Y., assignor to Johnson Automatic Sealer Co., Ltd., Battle Creek, Mich. Carton or container. 1,544,499; June 30.
Sundh, August, Yonkers, N. Y. Fluid heater. 1,522,603; Jan. 13.
Sundhaussen, Hermann, Bredeney-on-the-Ruhr, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Sparkless circuit connection. 1,532,786; Apr. 7.
Sundhaussen, Hermann, Essen, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Exciting circuits. 1,554,927; Sept. 22.
Sundin, Oscar T., Providence, R. I., assignor to P. Florin, Woodmere, N. Y. Pocket savings bank. 1,545,861; July 14.
Sundquist, Herman, assignor to Crompton & Knowles Loom Works, Worcester, Mass. Reverse key for Knowles head motion. 1,547,456; July 28.
Sundstrand, Gustaf D., assignor to Rockford Tool Company, Rockford, Ill. Steady rest. 1,523,310; Jan. 13.
Sundstrand, Gustaf D., assignor to Rockford Milling Machine Company, Rockford, Ill. Supporting the free ends of projecting elements of metal-working machines. 1,545,215; July 7.
Sundstrand, Gustaf D., assignor to Rockford Tool Company, Rockford, Ill. Lathe and method of machining stock. 1,549,278; Aug. 11.
Sundstrand, Gustaf D., assignor to Rockford Tool Company, Rockford, Ill. Rear tool. 1,559,296; Oct. 27.
Sundstrand, Oscar J., assignor to Rockford Milling Machine Company, Rockford, Ill. Adding and listing machine. 1,537,971; May 19.
Sundstrom, Herman T., Houston, Tex., assignor to Mergenthaler Linotype Company. Safety attachment for linotypes and intertypes. 1,561,372; Nov. 10.
Sundstrom, Herman T., Houston, Tex., assignor to Mergenthaler Linotype Company. Multiple-magazine-changing device for changing split magazines on type-setting machines. 1,565,033; Dec. 8.
Sundstrom, Herman T., Houston, Tex., assignor to Mergenthaler Linotype Company. Device for handling and storing matrix magazines. 1,565,034; Dec. 8.
Sunlight Reflecting Co. (See Libson, Isaac, assignor.)
Sun-Maid Raisin Growers Association. (See Ripley, David W., assignor.)
Sun Match Corporation. (See Nevins, Thomas A., assignor.)
Sunnes, Henry M., Chicago, Ill. Packing for pumps. 1,566,355; Dec. 22.
Sunnes, Henry M., assignor to Force Pump Company, Chicago, Ill. Pump-supporting bracket. 1,539,525; May 26.
Süno, Gaetano E., Pittsburg, Calif. Signal device for fishing lines. 1,522,471; Jan. 6.
Sun Oil Company. (See Ballard, Albert M., assignor.)
Sun Oil Company. (See Maitland, Harold T., assignor.)
Sun Oil Company. (See McKee, J., and Eckert, assignors.)
Sun-Ray Works, Inc. (See Kraemer, Frank, assignor.)
Sun Rise Lamp Mfg. Co. (See Lipsky, Norman, assignor.)
Sun Rubber Company, The. (See Hachtel, Frederick W., assignor.)
Sunshine, Monroe, et al. (See Chwalkowski, Vincent, assignor.)

Super-Diesel Tractor Corporation. (See Scott, Philip L., assignor.)
Superheater Company, The. (See Broido, Benjamin, assignor.)
Superheater Company, The. (See Griffin, Joseph F., assignor.)
Superheater Company, The. (See Günther, Otto, assignor.)
Superheater Company, The. (See Hard, M., and Buckbee, assignors.)
Superheater Company, The. (See McKee, Neal T., assignor.)
Superior Gas Engine Company, The. (See Opferkuck, Emil, assignor.)
Superior Hard Rubber Company. (See Smith, A. A., and Gurnee, assignors.)
Superior Hat Co. (See Wittcoff, Edward, assignor.)
Superior Incinerator Company of Texas. (See Lenk, Gus F., assignor.)
Superior Ivory Button Company. (See Clemens, Emanuel, assignor.)
Superior Manufacturing Company, The. (See De Baugh, H. L., Meeks, and Strayer, assignors.)
Superior Motor Coach Body Co. (See Paul, Sydney, assignor.)
Super Range Company. (See Poe, Robert L., assignor.)
Suporter, James W., assignor to C. A. Norton, Chicago, Ill. Radiator cap. Des. 66,384; Jan. 6.
Suporter, James W., assignor to C. A. Norton, Chicago, Ill. Radiator cap. Des. 66,385; Jan. 6.
Suporter, James W., assignor to C. A. Norton, Chicago, Ill. Radiator cap. **Des. 66,447; Jan. 13.**
Suporter, James W., and H. G. Dibelka, assignors to Miller & Pardee, Inc., Chicago, Ill. Radiator cap. Des. 66,656; Feb. 17.
Suppler, William C., Birmingham, Ala. Flexible coupling. 1,552,892; Sept. 8.
Supreme Heater and Ventilating Corporation. (See Hugoniot, Victor E., assignor.)
Supreme Player Action Corporation. (See Rydberg, John T., assignor.)
Surbaugh, John S., Vincennes, Ind. Shovel and scoop blade. 1,564,720; Dec. 8.
Surdek, Josef, and F. Klin, Farnumsville, Mass. Cigar holder and ash receptacle. 1,523,567; Jan. 20.
Surface Combustion Co., The. (See Eddison, William B., assignor.)
Surfus, Eva W. (See Surfus, John E., assignor.)
Surfus, John E., assignor of one-half to E. W. Surfus, Oregon City, Oreg. Automatic roll-skinning apparatus. 1,555,391; Sept. 29.
Surgeon's Specialty Company, The. (See Fries, R. G., and Jones, assignors.)
Surgex Manufacturing Company. (See Cavanaugh, H. F., Hall, and Culver, assignors.)
Surridge, Percival, London, England. Lawn-tennis and the like racket. 1,528,311; Mar. 3.
Surridge, Percival, London, England. Tennis racket. 1,639,029; May 26.
Surtshin, Sadie, et al. (See Gretsch, Mark J., assignor.)
Susi, Dominick M., Pittsfield, Me. Direction signal. 1,538,673; May 19.
Susio, Joe, Lewis Run, Pa. Automobile attachment. 1,539,787; May 26.
Susskind, Louis. (See Spear, A., and Susskind.)
Sussman, Abraham, New York, N. Y. Fringe. Des. 66,590; Feb. 10.
Sussman, Leon, Bayonne, N. J. Cooking utensil. 1,536,244; May 5.
Sustarsic, Mike, and L. Florjancic, Cleveland, Ohio. Sliding and swinging window sashes. 1,533,048; Apr. 7.
Sutcliffe, Edgar R., Leigh, England. Press for the production of bricks, briquettes, blocks, and the like. 1,531,631; Mar. 31.
Sutcliffe, Edgar R., Leigh, England. Press for the production of bricks, briquettes, and the like. 1,547,696; July 28.
Sutcliffe, Frank. (See Taylor, Herbert M., assignor.)
Suter, Ernest, Milwaukee, Wis. Electric heating device. 1,525,624; Feb. 10.
Suter, John H., Los Angeles, Calif. Hydraulically-operated deep-well pump. 1,557,116; Oct. 13.
Sutfin, Harold A., Marysville, Calif. Disk harrow. 1,525,335; Feb. 3.
Sutherland, Alexander K., assignor to Moe-Bridges Company, Milwaukee, Wis. Lighting fixture. Des. 66,757; Mar. 3.
Sutherland, Alexander K., assignor to Moe-Bridges Company, Milwaukee, Wis. Lighting fixture. Des. 66,758; Mar. 3.
Sutherland, Alexander K., assignor to Moe-Bridges Company, Milwaukee, Wis. Lighting fixture. Des. 66,759; Mar. 3.
Sutherland, Benjamin D., and W. E. Samuel, Llanelly, Wales. Trailer for vehicles. 1,543,958; June 30.
Sutherland Collapsible Paper Box Company. (See Sutherland, Stafford F., assignor.)
Sutherland, Daniel M., jr., Trenton, N. J. Electric insulation board and making same. 1,554,895; Sept. 22.
Sutherland, Daniel M., jr., Trenton, assignor to The Agasote Millboard Co., Ewing Township, N. J. Apparatus for making sheets of pulp and similar articles. 1,536,163; May 5.
Sutherland, Egbert C., assignor to Naamlooze Vennootschap, Industrieele Maatschappij voorheen Noury & Van Der Lande, Deventer, Netherlands. Treating meal or flour and milling products. Re16,116; July 14.
Sutherland, Egbert C., assignor to the Firm Naamlooze Vennootschap Industrieele Maatschappij voorheen Noury & Van Der Lande, Deventer, Netherlands. Bleaching, preserving, and increasing the baking qualities of flour and of other milling products. 1,539,701; May 26.
Sutherland, Ernest E., Mansfield, Ohio, assignor to Westinghouse Electric & Manufacturing Company. Electric heater. 1,563,453; Dec. 1.
Sutherland, Ernest E., Mansfield, Ohio, assignor to Westinghouse Electric & Manufacturing Company. Electric resistor support. 1,563,454; Dec. 1.
Sutherland, Howard H. (See Bender, O. E., and Sutherland.)
Sutherland, John G., Oakwood, Ohio. Combination tire carrier and bumper. 1,542,107; June 16.
Sutherland, Leslie T., Yonkers, N. Y., assignor to Carboloid Products Corporation, Newark, N. J. Condensation product and making the same. 1,523,459; Jan. 20.
Sutherland, Paul, Inspiration, Ariz., assignor to American Manganese Steel Company, Chicago Heights, Ill. Conveyer. 1,565,760; Dec. 15.
Sutherland, Stafford F., assignor to Sutherland Collapsible Paper Box Company, Philadelphia, Pa. Collapsible folding box. Re16,085; May 26.
Sutherland, Thomas G., Chicago, Ill. Fountain marking pencil or pen. 1,563,408; Dec. 1.
Sutherland, Thomas H., Washington, Pa. Automobile brake. 1,558,061; Oct. 20.
Sutlive, James H., assignor of one-fourth to C. W. Redpath, Kansas City, Mo. Sound-reproducing diaphragm. 1,523,670; Jan. 20.
Sutphen, Charles J., Paterson, N. J. Tucking means for knitting machines. 1,536,946; May 5.
Sutter, Charles, Suresnes, France, assignor to Société Anonyme des Anciens Etablissements Hotchkiss et Compagnie, St. Denis, France. Firing mechanism for automatic firearms. 1,531,044; Mar. 24.
Sutter, Charles, Suresnes, assignor to Société Anonyme des Anciens Etablissements Hotchkiss et Compagnie, St. Denis, Seine, France. Firing mechanism for automatic firearms. 1,547,973; July 28.
Sutter, Charles, Suresnes, assignor to Société Anonyme des Anciens Etablissements Hotchkiss & Compagnie, Seine, France. Accelerating device for automatic firearms. 1,568,005; Dec. 29.
Sutter, Frederick C., Detroit, Mich. Automobile radiator shield and shield-operating device. 1,529,280; Mar. 10.
Sutter, Marcel. (See Mourlam, G., and Sutter.)
Sutter, Mathew O., Milwaukee, Wis. Shade. 1,565,973; Dec. 15.
Sutter, Theodor, Monthey, assignor to the Firm Society of Chemical Industry in Basle, Basel, Switzerland. Separating potassium and sodium hydroxides. 1,562,805; Nov. 24.
Sutterfield, James F., Goose Creek, Tex. Oil burner. 1,556,263; Oct. 6.
Sutton-Abramsen Engineering Company. (See Sutton, John B., assignor.)
Sutton, Birt E., Blue Rapids, Kans. Insect trap. 1,549,161; Aug. 11.
Sutton, Chase E. (See Hair, H. H., and Sutton.)
Sutton, Edward F., San Francisco, Calif. Piston-ring vacuum oil relief. 1,522,341; Jan. 6.
Sutton, Edward O. (See Lyon, Norman W., assignor.)
Sutton, Edward O. (See Lyon, N. W., and Sutton.)
Sutton, George D., Springfield, Ill. Foot-accelerator pedal. 1,523,460; Jan. 20.
Sutton, Henry M., and W. L. and E. G. Steele, Dallas, Tex. One-fan system for pneumatic dry cleaning or separating mills. 1,553,201; Sept. 8.
Sutton, Jesse, Silver Creek, Miss. Harrow. 1,557,383; Oct. 13.
Sutton, John B., assignor to Sutton-Abramsen Engineering Company, Pittsburgh, Pa. Special planer. 1,535,875; Apr. 28.
Sutton, John M., Richmond, Va. Automobile signal. 1,545,862; July 14.
Sutton, Michael L., and D. Heyer, Hollywood, Calif. Reamer. 1,557,895; Oct. 20.
Suydam, Frank D., jr., Toledo, Ohio. Vehicle body. 1,559,529; Oct. 27.
Svendsen, Robert T. (See Chandler, D. G., and Svendsen.)
Svendsgaard, John, assignor of one-fourth to C. W. Kubon, Minneapolis, Minn. Apparatus for making coffee and the like. 1,551,855; Sept. 1.
Svendsgaard, Sverre R., Tekoa, Wash. Dispensing machine. 1,533,147; Apr. 14.
Svenska Ackumulator, Aktiebolaget Jungner. (See Lissel, Karl G., assignor.)

Svenska Aktiebolaget Gasaccumulator. (See Dalén, Gustaf, assignor.)
Svenska Aktiebolaget Gasackumulator. (See Johanson, Georg K. V., assignor.)
Svenska Aktiebolaget Mono. (See Rodhe, Olof, assignor.)
Svenson, Anders W., Vanersborg, Sweden. Apparatus for assorting coins. 1,554,140; Sept. 15.
Svenson, Charles W., New Britain, Conn. Speedometer. 1,533,674; Apr. 14.
Svenson, Sven, Fond du Lac, Wis. Milking stool. 1,522,984; Jan. 13.
Svensson, Victor A., Brooklyn, N. Y., assignor to Aktiebolaget Svenska Kullagerfabriken, Gottenborg, Sweden. Grinding the mantle surfaces of rollers having arc-shaped generatrices. 1,525,336; Feb. 3.
Svensson, Victor A., Brooklyn, N. Y., assignor to Aktiebolaget Svenska Kullagerfabriken, Gottenborg, Sweden. Grinding the mantle surfaces of rollers having arc-shaped generatrices. 1,525,337; Feb. 3.
Swab, Jay G., assignor to H. Trenchard, jr., Brooklyn, N. Y. Gumming machine. 1,557,534; Oct. 13.
Swain, Joseph G., assignor to The Firestone Steel Products Company, Akron, Ohio. Method and apparatus for electroplating. 1,565,683; Dec. 15.
Swain, Joseph G., and M. H. Pade, assignors to The Firestone Steel Products Company, Akron, Ohio. Mechanical plating apparatus. 1,556,045; Oct. 6.
Swain, Mack M., assignor of forty per cent to C. A. Place, Los Angeles, Calif. Pedal extension. 1,521,976; Jan. 6.
Swaine, Edna T., Des Moines, Iowa. Undergarment. 1,523,794; Jan. 20.
Swaisgood, Clarence L., Cleveland, Ohio. Drawing board and trestle therefor. 1,531,045; Mar. 24.
Swallow, George, Salt Lake City, Utah. Hernia truss. 1,567,769; Dec. 29.
Swalwell, Herbert G. (See Mulligan, P. C., and Swalwell.)
Swan, Emil F., Pelham Manor, N. Y. Can top. 1,547,080; July 21.
Swan, Floyd G., Eureka, Calif. Tire-cutting tool. 1,530,794; Mar. 24.
Swan, Fred, Marietta, Ohio. Fishing tool for wells. 1,529,513; Mar. 10.
Swan, Fred, Marietta, Ohio. Dumping sand pump. 1,537,201; May 12.
Swan, Fred, Marietta, Ohio. Clamping ring for expansible tools. 1,537,202; May 12.
Swan, Fred, Marietta, Ohio. Swivel-jar wire-rope socket. 1,537,203; May 12.
Swan, Herbert H., Grand Rapids, L. A. Brown, Alto, Mich., and H. Young, Kansas City, Mo. Shoe heel. 1,529,094; Mar. 10.
Swan, John C., Marietta, Ohio. Method of and means for releasing and recovering fast casing from wells. 1,568,027; Dec. 29.
Swan, John C., Marietta, Ohio. Separating condensable vapors from gases. 1,568,028; Dec. 29.
Swan, John W., Cleveland, Ohio. Method and means to facilitate the distribution of fuel in internal-combustion engines. 1,536,044; Apr. 28.
Swan, Judge, Detroit, Mich. Comb. 1,523,461; Jan. 20.
Swan, Robert, jr. (See Mullin, Donald S., assignor.)
Swanberg, Floyd L., Milwaukee, Wis., assignor, by mesne assignments, to S. F. Bowser and Co., Inc., Fort Wayne, Ind. Lubricator. 1,564,294; Dec. 8.
Swanberg, Julius, Chicago, Ill., assignor to Fabart Instrument Company. Pencil. 1,524,062; Jan. 27.
Swanberg, Julius, Chicago, Ill., assignor to Fabart Instrument Company. Fire clock. 1,524,063; Jan. 27.
Swanberg, Julius, assignor to Swanberg, Manufacturing Company, Chicago, Ill. Reminder list and indicating means therefor. 1,548,690; Aug. 4.
Swanberg Manufacturing Company. (See Swanberg, Julius, assignor.)
Swancy, James D., sr., Augusta, Ga. Railway-crossing signal. 1,540,233; June 2.
Swaney, Jess, Wilmington, Calif. Antitheft milk-bottle holder. 1,553,052; Sept. 8.
Swanfeldt, Andrew, Los Angeles, Calif. Textile fabric. Des. 68,353; Sept. 29.
Swanfeldt, Andrew, Los Angeles, Calif. Textile fabric. Des. 68,354; Sept. 29.
Swanfeldt, Andrew, Los Angeles, Calif. Textile fabric. Des. 68,355; Sept. 29.
Swanfeldt, Andrew, Los Angeles, Calif. Textile fabric. Des. 68,356; Sept. 29.
Swangren, Charles O., Maywood, Ill. Hammer. 1,543,457; June 23.
Swangren, Edwin V. (See Stevenson, Walter N., assignor.)
Swann, Herbert. (See Baddiley, J., Shepherdson, Swann, Hill, and Lawrie.)
Swann, James T. (See Murphy, C. B., and Swann.)
Swanner, Thomas R., Luverne, Ala. Automobile jack. 1,561,753; Nov. 17.
Swansdown Knitting Company. (See Ansley, William A., assignor.)
Swanson, Albin R., et al. (See Aronson, Holger W., assignor.)
Swanson, Alfred, assignor of one-half to J. H. Lesh, Billings, Mont. Doorcheck. 1,526,395; Feb. 17.
Swanson, Carl A., assignor to Rockford Auto Products Company, Rockford, Ill. Direction stop for spotlights. 1,549,162; Aug. 11.
Swanson, Carl A., assignor to Rockford Auto Products Company, Rockford, Ill. Spotlight. 1,549,163; Aug. 11.
Swanson, Carl M., assignor to Metal Stampings Corporation, Streator, Ill. Table-cover fastening. 1,562,995; Nov. 24.
Swanson, Carl W., Chicago, Ill. Gearing. 1,547,467; July 28.
Swanson, Edward, et al. (See Aronson, Holger W., assignor.)
Swanson, Ernest R., Cranston, R. I., assignor to Universal Winding Company, Boston, Mass. Moistening device. 1,522,925; Jan. 13.
Swanson, Frank E., Maple Plain, Minn. Barrel-handling device. 1,535,698; Apr. 28.
Swanson, Gus. (See Gall, J. H., and Swanson.)
Swanson, Gus W., assignor to The United States Window Glass Company, Morgantown, W. Va. Capping-off device. 1,528,135; Mar. 3.
Swanson, Gust, Minneapolis, Minn. Fishing-tackle box. 1,536,315; May 5.
Swanson, James, Chicago, Ill. Mail box. Des. 68,357; Sept. 29.
Swanson, John, Fort Wayne, Ind. Spotlight. 1,547,081; July 21.
Swanson, John E., Westfield, N. Y. Hook. 1,522,844; Jan. 13.
Swanson, John J., Elgin, Nebr. Transmission-pedal control. 1,560,621; Nov. 10.
Swanson, John R., Rock Island, Ill. Automatic return system for boilers. 1,539,883; June 2.
Swanson, Lambert A., Superior, Wis. Rail planer. 1,558,943; Oct. 27.
Swanson, Martin. (See Sjobring, N. P., and Swanson.)
Swanson, Martin, assignor to International Harvester Company, Chicago, Ill. Corn husker. 1,553,572; Sept. 15.
Swanson, Martin J., assignor to F. W. Wagner, Bradford, Pa. Hole-cutting tool. 1,567,341; Dec. 29.
Swanson, Olof, Denver, Colo. Pressure-gauge holder. 1,546,951; July 21.
Swanson, Peter, Ely, Minn. Railway switch. 1,557,626; Oct. 20.
Swanson, Peter J., Seattle, Wash. Clothes-drying rack. 1,561,575; Nov. 17.
Swanson, Starley S., Stoughton, Wis., assignor, by mesne assignments, to Moline Implement Company. Feeding mechanism for spreaders. 1,565,601; Dec. 15.
Swanson, William E., Weehawken, N. J. Pull-chain pendant. 1,553,840; Sept. 15.
Swanson, William E., Weehawken, N. J. Record-mailing sheet. 1,567,875; Dec. 29.
Swanstrom, Konrad P., Seattle, Wash. Selecting cam for knitting machines. 1,531,524; Mar. 31.
Swantees, Samuel F., St. Louis, Mo. Adjustable closure for undergarments. 1,546,518; July 21.
Sward, Cecil W., Chicago, Ill., assignor to The Griscom-Russell Company, New York, N. Y. Heat exchanger. 1,524,595; Jan. 27.
Swaroczki, Antoni, Detroit, Mich. Turbine. 1,542,536; June 16.
Swars, Paul G., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Trolley conductor and suspension means therefor. 1,543,734; June 30.
Swars, Paul G., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Clamp for trolley conductors. 1,549,693; Aug. 11.
Swars, Paul G., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Trolley-conductor device. 1,563,455; Dec. 1.
Swart, George R., & Company. (See Belluche, Elmer W., assignor.)
Swart, George R., & Company. (See Ehlig, Harry, assignor.)
Swarts, Theodore S., San Francisco, Calif. Wire-tying device. 1,552,356; Sept. 1.
Swartsel, Durbin A., Cincinnati, Ohio. Cart. 1,553,963; Sept. 15.
Swartwout Company, The. (See Mastenbrook, Henry J., assignor.)
Swartwout, Everett W., White Plains, N. Y. Lay shaft. 1,528,707; Mar. 3.
Swartz, Elmer F., Perrysburg, Ohio. Stock feeder. 1,532,276; Apr. 7.
Swartzbaugh, Earl S., West Helena, Ark. Brake for railway rolling stock. 1,537,204; May 12.
Swartzbaugh Manufacturing Company, The. (See Ziola, Henry A., assignor.)
Swartzentruber, Peter, Saratoga Springs, N. Y. Oil burner. 1,527,758; Feb. 24.
Swasey, Haswell A., New Orleans, La. Mop. 1,527,234; Feb. 24.
Sway, Henry, Cincinnati, Ohio. Automobile radiator-hose connection. 1,524,760; Feb. 3.
Swayze, Austin E., and W. A. Ellis, San Antonio, Tex. Automobile door-controlling step. 1,523,311; Jan. 13.
Swazey, George A., Milo, Me. Fishing reel. 1,558,310; Oct. 20.

Swearingen, Bird L. (See Welle, Hal P., assignor.)
Swearingen, James M., Centertown, Mo. Feeding trough. 1,522,084; Jan. 6.
Swearinger, Walter W., Remmel, Ark. Bicycle connecter. 1,522,039; Jan. 6.
Sweatt, Blaine. (See Walsh, G. W., and Sweatt.)
Swebilius, Carl G., assignor to The Marlin Firearms Corporation, New Haven, Conn. Automatic firearm. 1,521,730; Jan. 6.
Swebilius, Carl G., assignor to The Marlin Firearms Corporation, New Haven, Conn. Firearm. 1,550,757; Aug. 25.
Swebilius, Carl G., assignor to The Marlin Firearms Corporation. New Haven, Conn. Cut-off mechanism for firearms. 1,550,758; Aug. 25.
Swebilius, Carl G., assignor to The Marlin Firearms Corporation, New Haven, Conn. Automatic firearm 1,550,759; Aug. 25.
Swebilius, Carl G., assignor to The Marlin Firearms Corporation, New Haven, Conn. Automatic firearm. 1,550,760; Aug. 25.
Swebilius, Carl G., assignor to The Marlin Firearms Corporation, New Haven, Conn. Firearm. 1,552,457; Sept. 8.
Swebilius, Carl G., assignor, by mesne assignments, to The Marlin Firearms Corporation, New Haven, Conn. Firearm. 1,557,627; Oct. 20.
Swebilius, Carl G., assignor, by mesne assignments, to The Marlin Firearms Corporation, New Haven, Conn. Firearm. 1,565,826; Dec. 15.
Sweeney, Dennis, Brooklyn, N. Y. Liquid-dispensing apparatus. 1,523,239; Jan. 13.
Sweeney, Joseph L., Indianapolis, Ind. Typewriting machine. 1,530,146; Mar. 17.
Sweeney, Joseph L., New York, N. Y. Cap construction for key buttons. 1,530,147; Mar. 17.
Sweeney, Orland R., Ames, Iowa, assignor to Ward-Love Pump Corporation, Rockford, Ill. Base-exchange water softener. 1,557,117; Oct. 13.
Sweeney, William C., Pueblo, Colo. Pneuamtic automobile seat or cushion. 1,565,827; Dec. 15.
Sweeney, William J., East Orange, N. J. Poster. 1,539,376; May 26.
Sweeny, Robert P., Union, S. C. Air-induction cleaning apparatus. 1,559,804; Nov. 3.
Sweet, Alvin H., assignor to Title Guarantee and Trust Company, trustee, Los Angeles, Calif. Brake band. 1,542,185; June 16.
Sweet, Arthur E., assignor to W. D. Tripple, Tacoma, Wash. Oil burner. 1,543,132; June 23.
Sweet, Bertram R., and H. Dalton, assignors to Whitin Machine Works, Whitinsville, Mass. Knee brake. 1,539,442; May 26.
Sweet, Clifford I., Sterling, Ill. Toy animal. 1,561,373; Nov. 10.
Sweet, Clifford I., Highland Park, Ill. Animal toy. 1,561,374; Nov. 10.
Sweet, Donald H. (See Mabee, A. C., and Sweet.)
Sweet, Emma L., Wallace, Idaho. Game apparatus. 1,544,500; June 30.
Sweet, George C. (See Fuller, L. F., and Sweet.)
Sweet, Harrison S., Utica, N. Y. Fluid-pressure brake for electric cars. 1,528,514; Mar. 3.
Sweet, Henry W., assignor to Brown-Lipe Gear Company, Syracuse, N. Y. Power take-off. 1,557,628; Oct. 20.
Sweet, Howard M., assignor to Rex Tractor Co., Detroit, Mich. Line-drive tractor. 1,558,311; Oct. 20.
Sweet, John A., Pittsburgh, Pa., assignor to Pittsburgh Plate Glass Company. Severing glass. 1,548,108; Aug. 4.
Sweet, Laurence A., Los Angeles, Calif. Radiator cap. Des. 66,657; Feb. 17.
Sweet, Laurence A., Los Angeles, Calif. Radiator cap. Des. 66,658; Feb. 17.
Sweet, Laurence A., Los Angeles, Calif. Radiator cap. Des. 67,001; Apr. 7.
Sweet, Laurence A., Los Angeles, Calif. Radiator cap. Des. 67,002; Apr. 7.
Sweet, Laurence A., Los Angeles, Calif., assignor to Laurence A., Sweet Manufacturing Company. Radiator cap. Des. 68,553; Oct. 20.
Sweet, Laurence A., Manufacturing Company. (See Sweet, Laurence A., assignor.)
Sweet, Oliver T., St. Louis, Mo. Safety switch. 1,537,272; May 12.
Sweet, Robert C., et al. (See Cooper, William D., assignor.)
Sweetland, Ernest J., Montclair, N. J. Pressure-indicating valve stem for tire tubes. 1,539,030; May 26.
Sweetland, Ernest J., Montclair, N. J. Method of and apparatus for developing films. 1,561,953; Nov. 17.
Sweetland, Ernest J., Montclair, N. J. Liquid-gravity indicator. 1,567,821; Dec. 29.
Sweetland, William H., et al. (See Ashlock, Ernest H., assignor.)
Sweetser, Evelyn C., Brooklyn, N. Y. Open-air crib. 1,561,954; Nov. 17.
Sweigard, John G., Winside, Nebr. Sweep. 1,550,594; Aug. 18.
Sweitzer, August, Fort Wayne, Ind. Automobile steering gear. 1,542,744; June 16.
Sweitzer, John A., Providence, R. I., assignor to Powers & Mayer Manufacturing Corporation, New York, N. Y. Ring construction. 1,538,452; May 19.
Swendeman, Joseph E., Philadelphia, Pa. Steam trap. 1,566,238; Dec. 15.
Swendig, John, Harrison, and G. H. Lawrence, Coeur d'Alene, Idaho. Fluid motor. 1,559,654; Nov. 3.
Swenson, Carl E., et al. (See Anderson, Carl L., assignor.)
Swenson, Carl R. (See McGlashan, J., and Swenson.)
Swenson, Hejmert A., assignor to H. D. Dougherty & Company, Incorporated, Philadelphia, Pa. Bedpan support. 1,542,920; June 23.
Swenson, Hejmert A., assignor to H. D. Dougherty & Company, Incorporated, Philadelphia, Pa. Crib. 1,550,465; Aug. 18.
Swenson, Henry A., Tustin, Calif. Door catch. 1,566,632; Dec. 22.
Swenson, Herman C., Houston, Minn. Auxiliary heater. 1,543,405; June 23.
Swenson, Karl J. (See Johnson, Eugene M., assignor.)
Swenson, Kasper O., assignor to Norton Company, Worcester, Mass. Grading machine. 1,534,015; Apr. 14.
Swenson, Merrill G. (See Larson, C. E., and Swenson.)
Swenson, Swen R., New Haven, Conn., assignor, by mesne assignments, to The Motor Radiator & Manufacturing Corporation, Newark, N. J. Radiator. 1,540,913; June 9.
Swenson, Swen R., South Orange, N. J., assignor to Multiple Electric Products Company, Inc., New York, N. Y. Separable plug. 1,567,686; Dec. 29.
Swerdloff, David A., Milwaukee, Wis. Top spinner. 1,546,812; July 21.
Swerdlow, David, Brooklyn, assignor to Safety Pipe, Inc., New York, N. Y. Pipe. 1,543,302; June 23.
Swett, Charles E., West Roxbury, assignor to United States Envelope Company, Springfield, Mass. Treatment of transparent material. 1,549,814; Aug. 18.
Swett, Charles E., West Roxbury, and W. E. Swift, Worcester, assignors to United States Envelope Company, Springfield, Mass. Treatment of transparent material. 1,566,239; Dec. 15.
Swezey, Benjamin F., Buffalo, Minn. Water-heating system. 1,527,093; Feb. 17.
Swick, Charles P. (See Krantz, F. O., and Swick.)
Swick, Charles P., assignor to American Ring Company, Waterbury, Conn. Shade holder. 1,535,554; Apr. 28.
Swickard, Charles R., Columbus, Ohio. Double pliers. 1,539,526; May 26.
Swift & Company. (See Bloom, Oscar T., assignor.)
Swift & Company. (See Kellerman, George J., assignor.)
Swift & Company. (See Parsons, C. H., and Richardson, assignors.)
Swift, Charles R., Middleboro, Mass. Glider. 1,559,806; Nov. 3.
Swift, Edwin H., Brooklyn, N. Y. Air heater and inducer for furnaces. 1,525,419; Feb. 3.
Swift, Edwin J., Sheepshead Bay, N. Y. Carton holder and filler. 1,537,385; May 12.
Swift, George W., jr., Bordentown, N. J. Clutch. 1,528,637; Mar. 3.
Swift, Henry H., Millbrook, N. Y. Overhead railway. 1,549,625; Aug. 11.
Swift, James P., Millstone, Ky. Switch frog. 1,537,508; May 12.
Swift, John P., Waynesville, N. C. Stock register. 1,539,919; June 2.
Swift, Leland M., et al. (See Copony, Alfred, assignor.)
Swift, Lewis B., assignor to Taylor Instrument Companies, Rochester, N. Y. Automatic control apparatus for processing equipment. 1,566,290; Dec. 22.
Swift, Theodore W., et al. (See Copony, Alfred, assignor.)
Swift, Willard E. (See Swett, C. E., and Swift.)
Swift, Willard E., Worcester, assignor to United States Envelope Company, Springfield, Mass. Making one-piece window envelopes. 1,540,295; June 2.
Swift, Willard E., Worcester, assignor to United States Envelope Company, Springfield, Mass. Method of and apparatus for treating transparent material. 1,544,700; July 7.
Swift, William R., assignor to Miller Lock Company, Philadelphia, Pa. Padlock. 1,527,936; Feb. 24.
Swift, William Z., Buckner, Va. Trace support. 1,540,817; June 9.
Swigart, Grover E. (See Robison, R. D., Christman, and Swigart.)
Swindall, Samuel L., Bare Beach, Fla. Coupling or hitch for tractors. 1,538,757; May 19.
Swindell, Charles J. B., et al. (See Nixon, C. R., Swindell, and Dunnock, assignors.)
Swindell, Walter B., et al. (See Nixon, C. R., Swindell, and Dunnock, assignors.)
Swindell, William E., et al. (See Nixon, C. R., Swindell, and Dunnock, assignors.)
Swindler, Harry M., Dayton, Ohio. Underfeed stoker. 1,525,472; Feb. 10.
Swinford, Ralph, Los Angeles, Calif. Camera tripod. 1,536,985; May 5.
Swingrite Co., The. (See Davis, Harry K. B., jr., assignor.)

Swingspout Measure Co. (See Allen, Scott E., assignor.)
Swingspout Measure Co. (See Wiswell, Ozro N., assignor.)
Swinney Brothers Limited. (See Thompson, Herbert A., assignor.)
Swinscoe, Walter E., and G. L. Collins, Waco, Tex. Ice-weighing device. 1,540,194; June 2.
Swinton, David H., Toledo, Ohio. Art-glass-window mounting. 1,522,756; Jan. 13.
Swisher, Earl D., Des Moines, Iowa. Heat-indicator alarm. 1,550,122; Aug. 18.
Swiss Jewell Company, S. A. (See Bertolini, Davide, assignor.)
Swiss Locomotive and Machine Works. (See Buchli, Jakob, assignor.)
Switzer, Judson D., Portland, Oreg. Chalk-line reel. 1,555,167; Sept. 29.
Swoboda, Adolph R., Newark, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum-bulb device. 1,559,381; Oct. 27.
Swoboda, H. O., Inc. (See Swoboda, Hans O., assignor.)
Swoboda, Hans O., Edgewood, assignor to H. O. Swoboda, Inc., Pittsburgh, Pa. Electric heater. Des. 68,067; Aug. 25.
Swope, Susan L. (See Rose, S. S., and Swope.)
Sworaski, Michael, Philadelphia, Pa. Automobile lock. 1,557,896; Oct. 20.
Sword, James B., assignor to Sword & Kimber Company, Philadelphia, Pa. Method of and apparatus for burning fuel. 1,557,741; Oct. 20.
Sword & Kimber Company. (See Sword, James B., assignor.)
Swoyer, Harry, Dunkirk, N. Y. Throttle-valve-operating mechanism. 1,537,094; May 12.
Sydeman, Abraham. (See Thoma, Andrew, assignor.)
Sykes, A. E., et al. (See Hill, Guy, assignor.)
Sykes, Arthur L., Norfolk, Va. Pneumatic bumper for vehicles. 1,529,226; Mar. 10.
Sykes, Atkins, Portsmouth, Va. Rust-preventing composition. 1,538,067; May 19.
Sykes, Cameron M., assignor to W. & T. Avery, Limited, Birmingham, England. Indicating mechanism of weighing apparatus. 1,561,621; Nov. 17.
Sykes Company, The. (See Winther, Martin P., assignor.)
Sykes, Frank C., San Francisco, Calif. End clip for window shades. 1,532,519; Apr. 7.
Sykes, George A. (See Sheriff, J Ed, assignor.)
Sykes, Jared H., Bellevue, Mich. Vehicle body. 1,524,891; Feb. 3.
Sykes, John P., Wallingford, and H. E. Stover, Philadelphia, Pa., assignors to The Baldwin Locomotive Works, Philadelphia, Pa. Jig for assembling locomotive frames. 1,530,438; Mar. 17.
Sylvan, Joseph, Cicero, Ill. Table. 1,528,799; Mar. 10.
Sylvan, Joseph, Chicago, Ill., assignor to The Kinnear Manufacturing Company, Columbus, Ohio. Window. 1,526,879; Feb. 17.
Sylvan, Joseph, Cicero, assignor to American 3-Way Luxfer Prism Co., Chicago, Ill. Ventilating skylight. 1,552,893; Sept. 8.
Sylvan, Joseph, Cicero, Ill. Window-frame construction. 1,560,876; Nov. 10.
Sylvan, Joseph, Cicero, Ill. Window construction. 1,562,011; Nov. 17.
Sylvan, Joseph, Cicero, Ill. Window construction. 1,565,337; Dec. 15.
Sylvest, Aage C. (See Anderson, C., and Sylvest.)
Sylvester, Chester M., Middleboro, Mass. Trap for drains and the like. 1,553,272; Sept. 8.
Sylvester, Pascal, Chicago, Ill. Making ornamental tile. 1,539,148; May 26.
Symington Company, The. (See Anderson, Gustaf A., assignor.)
Symington Company, The. (See Barrows, Donald S., assignor.)
Symington Company, The. (See Drenning, Percy R., assignor.)
Symington Company, The. (See Drenning, P. R., and Mechlin, assignors.)
Symington Company, The. (See Kadel, Byers, W., assignor.)
Symington Company, The. (See Kadel, B. W., and Drenning, assignors.)
Symington Company, The. (See Mechlin, Ernest F., assignor.)
Symington Company, The. (See Wright, Ira O., assignor.)
Symington, Scott, Stroudsburg, Pa. Compressed-air brake for trolley cars, railway cars, trains, and other vehicles. 1,523,913; Jan. 20.
Symington, T. H., Company, The. (See Anderson, Gustaf A., assignor.)
Symington, Thomas W., and C. E. Klink, Detroit, Mich. Ring. Des. 67,772; July 7.
Symms, Charles D., assignor to M. L. Symms, Sioux Falls, S. Dak. Light-absorbing filter for automobiles. 1,556,648; Oct. 13.
Symms, Mabel L. (See Symms, Charles D., assignor.)
Symonds, Herbert W., St. Louis, Mo. Wall-register construction. 1,567,089; Dec. 29.
Symonds, Sydney, Wembley Park, England. Rotary valve. 1,536,733; May 5.
Symons, Arthur H., Chicago, Ill. Shore. 1,564,643; Dec. 8.
Symons, Arthur H., assignor to Symons Clamp & Mfg. Co., Chicago, Ill. Shore. 1,564,642; Dec. 8.
Symons Brothers Company. (See Symons, Edgar B., assignor.)
Symons Clamp & Mfg. Co. (See Symons, Arthur H., assignor.)
Symons, Edgar B., Los Angeles, Calif., assignor to Symons Brothers Company. Milwaukee, Wis. Gyratory cone crusher. 1,537,564; May 12.
Symons, Edgar B., Los Angeles, Calif., assignor to Symons Brothers Company. Milwaukee, Wis. Crushing concave and mantle. 1,552,458; Sept. 8.
Symons, Edgar B., Los Angeles, Calif., assignor to Symons Brothers Company, Milwaukee, Wis. Crushing head. 1,553,202; Sept. 8.
Symons, Edgar B., Los Angeles, Calif., assignor to Symons Brothers Company, Milwaukee, Wis. Spring-head adjustment for disk crushers. 1,553,203; Sept. 8.
Symons, Edgar B., Hollywood, assignor to Symons Brothers Company, Bakersfield, Calif. Crushing hard materials. 1,537,565; May 12.
Symons, William H., Krugersdorp, Transvaal, South Africa. Siphon. 1,546,265; July 14.
Symons, William L. (See Cochrane, James R., assignor.)
Synck, Henry, assignor to The New Idea Spreader Co., Coldwater, Ohio. Gearing. 1,538,524; May 19.
Synck, Henry, assignor to The New Idea Spreader Company, Coldwater, Ohio. Manure spreader. 1,552,585; Sept. 8.
Syndicate Solteman C. S. (See Vorster, Bastiaan C. A., assignor.)
Synoground, August W., Nortonville, N. Dak. Poke. 1,557,742; Oct. 20.
Synsteby, Theodore, Hanska, Minn. Road grader. 1,529,727; Mar. 17.
Synthide Products Company. (See Gwaltney, William E., assignor.)
Syrocki, Andrew, Detroit, Mich. Combination floor lamp and clothesrack. Des. 68,125; Sept. 1.
Syrocki, Andrew, Detroit, Mich. Combination floor lamp and music roll stand. Des. 68,126; Sept. 1.
Sysel, Eman, Dorchester, Nebr. Power-operated dumping truck. 1,558,412; Oct. 20.
Sytz, Edward A., Brooklyn, N. Y., assignor to Mergenthaler Linotype Company. Slug-casting mold. 1,528,278; Mar. 3.
Syvertsen, Ole, assignor of one-half to H. Chiverton, Jamestown, N. Y. Ash pan. 1,562,926; Nov. 24.
Szabo, Alex. and P. Balogh, Perth Amboy, N. J. Safety nut. 1,556,177; Oct. 6.
Szako, John. New York, N. Y. Saw-filing clamp. 1,565,828; Dec. 15.
Szako, John, New York, N. Y. Plane. 1,567,342; Dec. 29.
Szalardi, Adalbert, New York, N. Y. Camera gun. 1,550,849; Aug. 25.
Szczygiel, Stanislaw, Gilbertville, Mass. Automobile safety fender. 1,548,492; Aug. 4.
Szécsy, Elizabeth, New York, N. Y. Insulating material for cooking chests and the like. 1,528,585; Mar. 3.
Szekely, Otto E., Moline, Ill., assignor, by mesne assignments, to W. Mutschler, trustee, Goshen, Ind. Torque-cushioning means. 1,532,608; Apr. 7.
Szent, Peter, Chicago, Ill. Electric flatiron. 1,558,312; Oct. 20.
Szeremeta, Peter, Chicago, Ill. Cushioned-tire wheel. 1,531,525; Mar. 31.
Szilvasy, Alojz, New York, N. Y. Mail-box-discharging arrangement. 1,522,342; Jan. 6.
Szold, Edwin, Valparaiso, Ind. Cork-supported bathing cap. 1,552,459; Sept. 8.
Sztukowski, Frank. (See Staszak, J., and Sztukowski.)
Szuba, Stanislaw, Elizabeth, N. J. Bearing. 1,539,702; May 26.
Szymanski, Michael A., Warsaw, Poland. Airship. 1,556,459; Oct. 6.
Szymkowiak, Anton. San Francisco, Calif. Weather stop. 1,561,195; Nov. 10.
T. & L. Co., The. (See Lotz, William A., assignor.)
T. & L. Co., The. (See Tueckmantel, Hugo, assignor.)
T. & L. Co., Inc., The. (See Lotz, William A., assignor.)
Taber, William M., assignor of one-half to H. H. Taylor, Denison, Tex. Sash fastener. 1,548,961; Aug. 11.
Tabler, Charles F. W., Tampico, Mexico. Gas-separator apparatus. 1,539,968; June 2.
Tabler, Charles F. W., Tampico, Mexico. Separating gas from liquids. 1,540,963; June 9.
Tabler, Charles F. W., Tampico, Mexico. Pump. 1,550,931; Aug. 25.
Tabor, James A., et al. (See Tasker, C. S., Tabor, and Small.)
Tabor, Leroy. (See Wallace, F. R., and Tabor.)
Tabor, Patrick E., Joplin, and V. V. Kirkpatrick, Jackson County, Mo. Pump jack. 1,563,240; Nov. 24.
Tabulating Machine Company, The. (See Carroll, Fred M., assignor.)
Tabulating Machine Company, The. (See Ehret, Clement, assignor.)
Tabulating Machine Company, The. (See Heidinger, Willy, assignor.)

Tabulating Machine Company, The. (See Lake, Clair D., assignor.)
Tacchi, Percy G., Acton, London, England. Utilizing inertia in moving vehicles. 1,554,896; Sept. 22.
Tachibana, Rituma, Port Arthur, Ontario, Canada. Annunciator. 1,528,136; Mar. 3.
Tackaberry, Robert D., Lewiston, Me. Automatic valve mechanism. 1,534,746; Apr. 21.
Tackett, James R., Olive Hill, Ky. Broom stiffening and protecting device. 1,543,805; June 30.
Tadd, Roy W., Los Angeles, Calif. Adjustable diaphragm plate. 1,533,522; Apr. 14.
Taeubert, Richard, Holyoke, Mass. Signaling device. 1,553,121; Sept. 8.
Taff, George A., Colorado Springs, Colo. Apparatus for extracting petroleum from shale and other minerals. 1,522,985; Jan. 13.
Taffel, Mark, London, England. Lingerie clip. Des. 66,990; Apr. 7.
Taft, Herbert O., assignor to Vermont Spool & Bobbin Co., Burlington, Vt. Spool. 1,540,663; June 2.
Taft-Peirce Manufacturing Company, The. (See Bryant, Elmer J., assignor.)
Taft-Peirce Manufacturing Company, The. (See Martell, Albert A., assignor.)
Taft-Peirce Manufacturing Company, The. (See Simmons, Frank L., assignor.)
Taft, Ryland L., assignor to Martin-Copeland Company, Providence, R. I. Construction for jacks and the like. 1,526,102; Feb. 10.
Taggart, David R., Topeka, Kans. Automobile folding bed. 1,535,506; Apr. 28.
Taggart, Dawson M., Seattle, Wash., assignor to American Telephone and Telegraph Company. Signaling system. 1,539,920; June 2.
Taggart, Emma R. H., Liberty, Mo. Stuffed toy. 1,560,877; Nov. 10.
Taggart, Frank D., Wyomissing, Pa. Alloy roll steel. 1,534,473; Apr. 21.
Taggart, George M., jr., Seattle, Wash. Door latch. 1,566,997; Dec. 22.
Taggart, George M., and F. M. Nichols, Seattle, Wash. Hairpin. 1,528,454; Mar. 3.
Taggart, William C., Big Rapids, Mich. Liquid-dispensing device. 1,532,609; Apr. 7.
Tagliabue, Charles J., Mfg. Co. (See Bast, Frank J., assignor.)
Tagliabue, Charles J., Mfg. Co. (See Bast, F. J., and Kramer, assignors.)
Tagliabue, Charles J., Manufacturing Co. (See Milker, Herbert P., assignor.)
Tagliabue, Charles J., Manufacturing Co. (See Roesch, Alfred, assignor.)
Tagliaferri, Leone, Genoa, Italy. Electric furnace. 1,539,703; May 26.
Tague, William R., Waynesburg, Pa. Brake-pedal-setting device. 1,554,468; Sept. 22.
Tainton, Urlyn C., Johannesburg, Transvaal, South Africa. Projectile. 1,536,164; May 5.
Tait Paper & Color Industries, Inc., The. (See Farley, Henry A., assignor.)
Tait, Robert A., Los Angeles, Calif. Air valve. 1,544,284; June 30.
Takács, John, West Homestead, Pa. Traffic signal. 1,532,001; Mar. 31.
Takahashi, Kenzo, Seattle, Wash. Attachment for roll-paper stands. 1,565,035; Dec. 8.
Takamine Ferment Company. (See Takamine, Jokichi, jr., assignor.)
Takamine, Jokichi, jr., Clifton, N. J., assignor to Takamine Ferment Co., New York, N. Y. Starch-free bran and making the same. 1,543,458; June 23.
Takamine, Jokichi, jr., Clifton, N. J., assignor to Takamine Ferment Company, New York, N. Y. Enzmic Beverage. 1,561,955; Nov. 17.
Takata, Kamakichi, Kanda-Ku, and P. A. Ritter, Kojimachi-Ku, Tokyo, Japan. Internal-combustion engine for kerosene and crude oil. 1,566,128; Dec. 15.
Talbert, Edgar H., Chevy Chase, Md. Porch swing. 1,538,601; May 19.
Talbert, Jack C., Colorado Springs, Colo. Light deflector for automobiles. 1,529,757; Mar. 17.
Talbert, Jesse, Wagoner, Okla. Fender brace. 1,529,514; Mar. 10.
Talbot, Benjamin, Northallerton, England. Lining of pipes. 1,555,257; Sept. 29.
Talbot, Charles L., Chicago, Ill. Loading appliance. 1,535,699; Apr. 28.
Talbot, Ernest, Lowestoft, England. Piston. 1,537,900; May 12.
Talbot, Herbert R., Ridgewood, N. J. Cream dipper. 1,538,602; May 19.
Talbot, Howard H., Wooster, Ohio, assignor, by mesne assignments, to Mackintosh-Hemphill Company, Pittsburgh, Pa. Clutch mechanism. 1,534,882; Apr. 21.
Talbot, Oliver C., Kansas City, Mo. Adjustable concrete form. 1,525,702; Feb. 10.
Talbot, William P., Millbrook, N. Y. Necktie support. 1,543,303; June 23.
Talbot, William P., Millbrook, N. Y. Shade bracket. 1,556,733; Oct. 13.
Talbott, Frank R., assignor to The Talbott Rubber Company, Cleveland, Ohio. Pneumatic-tire tread. Des. 67,166; Apr. 28.
Talbott Rubber Company, The. (See Talbott, Frank R., assignor.)
Taliaferro, John C. (See Coyle, J., and Taliaferro.)
Taliaferro, John C., jr., Baltimore, Md., assignor to Continental Can Company, Inc., Syracuse, N. Y. Bail for paint cans or the like. 1,543,406; June 23.
Taliaferro, John C., and J. Coyle, Baltimore, Md., assignors to Continental Can Company, Syracuse, N. Y. Metal container. 1,521,731; Jan. 6.
Taliaferro, Thomas L., Chicago, Ill. Mechanism for forming jar-band closures. 1,547,468; July 28.
Taliaferro, Thomas L., assignor to Phoenix Hermetic Company, Chicago, Ill. Forming and applying sealing rings to jar covers. 1,524,596; Jan. 27.
Taliaferro, Thomas L., assignor to Phoenix Hermetic Company, Chicago, Ill. Threading and curling device for metal caps. 1,545,533; July 14.
Tallaksen, Olaf, Chicago, Ill. Bar supporting and spacing device. 1,556,178; Oct. 6.
Talley, George D., Mexico, Mo. Automatic pedal latch. 1,568,006; Dec. 29.
Talley, Randal E., North Irwin, Pa. Composite gear wheel. Re16,161; Sept. 8.
Talley, Randal E., Irwin, assignor to George J. Hagan Company, Pittsburgh, Pa. Resistance-heater support. 1,532,558; Apr. 7.
Talley, Randal E., Irwin, Pa., assignor to George J. Hagan Company. Electric furnace. 1,542,278; June 16.
Tallion, George, Malone, N. Y. Journal-box jack. 1,533,280; Apr. 14.
Tallman, Albert R., assignor to E. B. Sulzbacher, Nashville, Tenn. Combination fountain pen and pencil. Re16,144; Aug. 18.
Tallman, Oscar F., W. P. Kimbrough, and L. J. Reynolds, Sherman, Tex. Timer for ignition systems. 1,554,693; Sept. 22.
Tallon, John P., Perry Point, Md. Garden spacer. 1,564,721; Dec. 8.
Talmage, May C., Apollo, Pa. Combination bed and chair. 1,539,443; May 26.
Talty, John A., et al. (See Tolland, John W., assignor.)
Tam, William D. (See Belluomini, F. V., Boro, and Tam.)
Tama, Manuel, Wannsee, near Berlin, Germany, assignor to Ajax Metal Company of Philadelphia U. S. A. Device for charging and discharging smelting furnaces. 1,550,401; Aug. 18.
Tamarin, Bernard J., Philadelphia, Pa. Take-up for vacuum cleaners. 1,551,856; Sept. 1.
Tamassy, Zoltan, Cleveland, Ohio. Mechanical swimming device. 1,536,316; May 5.
Tamblyn, Gordon M., Denver, Colo. Sleeper hanger. 1,566,291; Dec. 22.
Tamblyn, Milton J. (See Greathead, W. F., and Tamblyn.)
Tamis, Louis, assignor to Schaufein & Tamis, New York, N. Y. Vanity case. 1,538,363; May 19.
Tammen, Henry C. (See Howard, E. E., and Tammen.)
Tams, William H., Trenton, N. J. Plate or like article. Des. 68,605; Oct. 27.
Tanaka, Sotozo, Seattle, Wash. Hairpin. 1,535,355; Apr. 28.
Tanaka, Tombay, Sacramento, Calif. Milk-bottle cap. 1,552,518; Sept. 8.
Tandel, Fritz, assignor to the Firm C. G. Haubold A. G., Chemnitz, Saxony, Germany. Friction clutch. 1,533,955; Apr. 14.
Tandy, David S., Walters, Okla. Fishing tool. 1,543,407; June 23.
Tandy, John L., Kansas City, Mo. Top or cover. 1,526,396; Feb. 17.
Tandy, Lewis G., New York, N. Y. Locomotive. 1,555,330; Sept. 29.
Taneff, Tale. (See Eaneff, J. T., Toleff, and Taneff.)
Tangenberg, Albert. (See Leonard, H. C., and Tangenberg.)
Tanglin, William M., Hugo, Minn. Alarm watch. 1,529,852; Mar. 17.
Tank, Ervin H. (See Canute, R. B., and Tank.)
Tank, Henry, Alameda, Calif. Fire-extinguishing grenade. 1,565,036; Dec. 8.
Tanke, Emil, Falkenhagen b/Seegefeld Kreis Osthavelland, Germany, assignor to Automatic Electric Company, Chicago, Ill. Impulse transmitter of the dial type. 1,556,974; Oct. 13.
Tannehill, George W., Abernathy, Tex. Sucker rod. 1,526,880; Feb. 17.
Tannenbaum, Johann E., Wilmersdorf-Friedenau, Germany, assignor to General Electric Company. Hot-water-storage aparatus for steam plants. 1,554,665; Sept. 22.
Tanner, Arnold J., North Haven, Conn. Can opener and the like. 1,523,089; Jan. 13.
Tanner, Arnold J., North Haven, Conn. Can opener. 1,549,930; Aug. 18.
Tanner, Arnold J., North Haven, Conn. Can opener. 1,550,761; Aug. 25.
Tanner, Charles H., St. Cloud, Minn. Squeegee. 1,554,242; Sept. 22.

Tanner, Harry L., Brooklyn, N. Y. Servo-motor. 1,547,844; July 28.
Tanner, Hubert D., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Gear-testing device. 1,524,892; Feb. 3.
Tanner, Hubert D., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Bevel-gear-testing device. 1,526,734; May 5.
Tanner, Inos B., assignor to Joseph E. Nelson & Sons, Chicago, Ill. Liquid-treating apparatus. 1,542,186; June 16.
Tanner, Inos B., assignor to Joseph E. Nelson & Sons, Chicago, Ill. Liquid-treating apparatus. 1,542,187; June 16.
Tanner, Inos B., assignor to Joseph E. Nelson & Sons, Chicago, Ill. Tank. 1,542,188; June 16.
Tanner, Matthias T., Rich Square, N. C. Coin-controlled liquid-vending machine. 1,566,446; Dec. 22.
Tanner, Moran O., assignor of twenty-four one-hundredths to W. W. Wyant and twenty-four one-hundredths to W. Scowden, Farrell, Pa. Internal-combustion engine. 1,529,515; Mar. 10.
Tanner, Roe, Attica, Ohio. Propelling means. 1,523,671; Jan. 20.
Tanner, Wellington L., assignor to The Grasselli Chemical Company, Cleveland, Ohio. Accelerator for rubber vulcanization. 1,535,963; Apr. 28.
Tanner, Wellington Lee, assignor to The Grasselli Chemical Company, Cleveland, Ohio. Manufacture of diphenylamine chlorarsine. 1,557,384; Oct. 13.
Tansley, George E., assignor to E. Green and Son, Limited, Wakefield, England. Fuel economizer for steam boilers. 1,531,154; Mar. 24.
Tansley, George H., assignor to Colt's Patent Fire Arms Manufacturing Company, Hartford, Conn. Automatic pistol. 1,563,675; Dec. 1.
Tantlinger, D. V. (See Seehorn, Jacob G., assignor.)
Tanzen, August. (See Ollendorff, G., and Tanzen.)
Tanzi, Guido, Long Island City, assignor to F. Maldari & Bro., New York, N. Y. Producing twisted macaroni. 1,566,705; Dec. 22.
Tanzi, Mario, Brooklyn, N. Y. Die and cutter. 1,553,573; Sept. 15.
Tanzola, Matthew. (See Weiss, Robert, assignor.)
Tanzola, Matthew, assignor of one-half to R. Weiss, Newark, N. J. Storm and glare shield and making same. 1,546,688; July 21.
Taplay, John G. (See Forwood, G. F., and Taplay.)
Tappan Stove Company, The. (See Taylor, Thomas E., assignor.)
Tappana, Claude L. (See Tappana, Leslie V. and C. L.)
Tappana, Leslie V. and C. L., Webb City, Mo. Heat conserver. 1,544,953; July 7.
Tappen, Alexander B., Briarcliff Manor, N. Y., and W. H. Mitchell, Nutley, N. J., assignors to Hendrick Manufacturing Company, Carbondale, Pa. Stair tread. 1,536,636; May 5.
Tarantino, Joseph, Quakertown, Pa. Pointer. 1,554,307; Sept. 22.
Tarbell, Grove S., assignor of one-half to L. Strauss, Colville, Wash. Pulverizer. 1,548,395; Aug. 4.
Tarbox, Gurdon L. (See Spicer, C. W., and Tarbox.)
Tarbutton, Benjamin J. (See Wise, J. A., and Tarbutton.)
Tarlow, Milton D. (See Edelson, C. Z., Goldeen, and Tarlow.)
Tarlton, Perle E., Los Angeles, Calif., assignor, by mesne assignments, to The Bassick Manufacturing Company, Chicago, Ill. Lubricating system. 1,558,313; Oct. 20.
Tarnowsky, Max, Detroit, Mich. Oil can. 1,527,657; Feb. 24.
Tarpley, Edward M., Franklin, Ky. Fire screen. 1,539,608; May 26.
Tarr, Frank J., Tulsa, Okla. Oil burner. 1,568,007; Dec. 29.
Tarrant, William P., Saratoga Springs, N. Y. Dispensing device. 1,527,714; Feb. 24.
Tarter, H. V., et al. (See Goff, Henry J., assignor.)
Tartrais, Eugène H., Maisons-Laffitte, France. Packing arrangement for engine or pump pistons. 1,554,536; Sept. 22.
Taseff, John, Los Angeles, Calif. Hanger for suspended ceilings. 1,539,219; May 26.
Taseff, John, Los Angeles, Calif. Facing Block for Frame Buildings. 1,561,754; Nov. 17.
Taseff, John, Los Angeles, Calif. Hanger for suspended ceilings. 1,561,755; Nov. 17.
Tasick, John. (See Reighard, Thomas H., assignor.)
Tasker, Clair S., J. A. Tabor, and J. F. Small, Corinna, Me. Signal attachment for wool or worsted cards. 1,549,626; Aug. 11.
Tastenhoye, Wynant, Menin, Belgium. Vehicle jack. 1,557,385; Oct. 13.
Tatar, Stanley, Detroit, Mich. Beet harvester. 1,566,780; Dec. 22.
Tatay, Frank, New York, N. Y. Helicopter mechanism for flying machines. 1,533,713; Apr. 14.
Tate-Jones & Company. (See Costello, Thomas J., assignor.)
Tate-Jones and Company. (See Jacobus, L. C., and Gillooly, assignors.)
Tate, Kenneth L., Stamford, Conn. Instrument for gas analysis. 1,528,586; Mar. 3.
Tate, McGarvey E., Somerset, Ky. Resilient inner liner for pneumatic tires. 1,546,043; July 14.
Tate, Raymond M., Plymouth, England. Game. 1,524,597; Jan. 27.
Tate, Raymond M., Plymouth, England. Apparatus for playing games of skill. 1,524,598; Jan. 27.
Tate, Samuel G., assignor to Union Special Machine Company, Chicago, Ill. Feeding mechanism for sewing machines. 1,548,962; Aug. 11.
Tatem, James B., et al. (See Keating, D. A., and Tatem, assignors.)
Tatje, Herman, Brooklyn, N. Y. Saw for linter machines. 1,527,759; Feb. 24.
Tatler, Edgar E., Trenton, N. J. Plate or similar article. Des. 67,167; Apr. 28.
Tatosian, Harry G., assignor, by mesne assignments, to Ice Cream Cone Machinery, Inc., Bridgeport, Conn. Machine for baking sugar cones. 1,540,041; June 2.
Tatosian, Martin, Bridgeport, Conn. Combined sled and velocipede. 1,543,239; June 23.
Tatosian, Martin, Bridgeport, Conn. Game apparatus. 1,565,525; Dec. 15.
Tatum, John J. (See Ford, J. F., and Tatum.)
Tatum, John J., Baltimore, Md. Open-top freight-car end. 1,553,645; Sept. 15.
Tatum, John J., Baltimore, Md. System for repairing railway cars. 1,560,878; Nov. 10.
Tatum, William W. (See Baddiley, J., and Tatum.)
Tauber, Arthur, Yonkers, N. Y. Commutator. 1,555,528; Sept. 29.
Tauern, Odo D., and F. Jenne, assignors to Apparatebau Freiburg G. m. b. H., Freiburg, Germany. Apparatus for inspecting film bands. 1,564,722; Dec. 8.
Taunton Pearl Works, Inc. (See Ormsbee, Willard A., assignor.)
Taussig, Charles W., assignor to Jersey Biscuit Company, New York, N. Y. Folding display frame. 1,567,307; Dec. 29.
Taussig, Joseph, Chicago, Ill. Partition holder. 1,549,279; Aug. 11.
Tautz, Herbert E., Milwaukee, Wis., assignor to E. J. Cady, River Forest, Ill. Micrometer caliper. 1,531,357; Mar. 31.
Tautz, Herbert E., Milwaukee, Wis., assignor to E. J. Cady, River Forest, Ill. Testing machine. 1,533,281; Apr. 14.
Tavel, Paul F., Nashville, Tenn. Combined paper carrier and gauge. 1,549,627; Aug. 11.
Tavernier, Hormidas, Baltic, Conn. Windshield curtain. 1,548,396; Aug. 4.
Tavi, Felix, New York, N. Y. Lingual-bar pattern. 1,538,068; May 19.
Tawka Toy Co. (See Cohn, Irwin E., assignor.)
Tax, Morris, Milwaukee, Wis. Fixture strap. 1,566,998; Dec. 22.
Taylor, Albertis C., Warren, Ohio. Electric welding. 1,525,625; Feb. 10.
Taylor, Albertis C., Warren, Ohio. Electrical welding machine. 1,525,626; Feb. 10.
Taylor, Albertis C., Warren, Ohio. Electric-welding machine. 1,548,397; Aug. 4.
Taylor, Albertis C., Warren, Ohio. Electrical welding. 1,548,858; Aug. 11.
Taylor, Alexander J., Perry, La., and J. W. Taylor, San Antonio, Tex.; said Alexander J. Taylor assignor to said J. W. Taylor. Pumping apparatus for oil wells. 1,526,723; Feb. 17.
Taylor, Alfred M., Erdington, Birmingham, England. Electrical-power-transmission system. 1,535,057; Apr. 21.
Taylor, Alfred M., Erdington, England. Electrical power-transmission system. 1,559,017; Oct. 27.
Taylor, Andrew C., Marysville, and F. Pfeifer, Springfield, Ohio, said Pfeifer assignor, by mesne assignments, to the said Taylor. Tiltable support for automobile headlights. 1,543,885; June 30.
Taylor, Arthur K., assignor to Taylor Registering Projector Company, Baltimore, Md. Plate mounting. 1,548,069; Aug. 4.
Taylor, Bayard. (See Olgay, Albert, assignor.)
Taylor, Benjamin P., Wyoming, assignor to Taylorall, Inc., Cincinnati, Ohio. Rubber cement. 1,566,566; Dec. 22.
Taylor, Benjamin W., St. Vital, Manitoba, Canada. Talking machine. 1,526,103; Feb. 10.
Taylor, Burt E., Mount Vernon, assignor to The Borden Company, New York, N. Y. Apparatus for propelling liquids. 1,538,911; May 26.
Taylor, Burt E., Mount Vernon, assignor to The Borden Company, New York, N. Y. Valves, including conduits for liquids. 1,538,912; May 26.
Taylor, Burt E., Mount Vernon, assignor to The Borden Company, New York, N. Y. Closure for jars and the like. 1,555,529; Sept. 29.
Taylor, Caleb M., Elizabeth, N. J. Floor covering and making the same. 1,562,382; Nov. 17.
Taylor, Caleb M., Elizabeth, N. J. Floor covering and making same. 1,562,383; Nov. 17.
Taylor, Caleb M., Elizabeth, N. J. Floor covering and making same. 1,562,384; Nov. 17.

Alphabetical list of patentees—Continued.

Taylor, Caleb M., Elizabeth, N. J. Floor covering and making same. 1,562,385; Nov. 17.
Taylor, Caleb M., Elizabeth, N. J. Floor covering and making the same. 1,562,386; Nov. 17.
Taylor, Caleb M., Elizabeth, N. J. Floor covering. 1,562,387; Nov. 17.
Taylor, Carl C., Des Moines, Iowa. Eyeshade. 1,532,611; Apr. 7.
Taylor, Carl R., Cleveland, Ohio. Baking machine. 1,567,343; Dec. 29.
Taylor, Charles C. (See Taylor, Owen and C. C.)
Taylor, Charles W., Salt Lake City, Utah. Sound amplifier. Des. 67,624; June 16.
Taylor, Chase, Washington, D. C. Semaphore for automobile and like traffic. 1,553,730; Sept. 15.
Taylor, Claude H., Biloxi, Miss. Piston ring. 1,538,758; May 19.
Taylor, Claudy C., Mounds, Ill. Pipe or conduit. 1,528,859; Mar. 10.
Taylor, Claudy C., Mounds, Ill. Refrigerating apparatus. 1,528,860; Mar. 10.
Taylor, Cornelius L., Huntington, W. Va. Gas heating stove. 1,561,375; Nov. 10.
Taylor, Daniel H., Los Angeles, Calif. Packing. 1,539,969; June 2.
Taylor, Edgar, and A. B. Collins, Ozark, Ark.; said Collins assignor to said Taylor. Inclinometer. 1,526,255; Feb. 10.
Taylor, Edgar C. (See Baker, Harry T., assignor.)
Taylor, Edward. (See Mitchell, Harry J., assignor.)
Taylor, Edward C., Longmeadow, and C. H. Desautels, Springfield, assignors to The Fisk Rubber Company, Chicopee Falls, Mass. Air-bag puller. 1,535,382; Apr. 28.
Taylor, Ellis B., McCammon, Idaho. Glareshield. 1,528,312; Mar. 3.
Taylor, Emma A., et al., executrices. (See Taylor, James L.)
Taylor, Floyd T., Matawan, N. J., assignor to A. P. Munning & Co., New York, N. Y. Holder for articles to be electroplated. 1,555,891; Oct. 6.
Taylor, Frank C., Rochester, N. Y. Safety control for fluid-fuel valves. 1,559,018; Oct. 27.
Taylor, Frank E., Broken Bow, Nebr. Applicator. 1,543,629; June 23.
Taylor, Frederick D., Cranston, R. I. Tide motor. 1,557,787; Oct. 20.
Taylor, George A., Bergenfield, N. J., assignor to National Biscuit Company, New York, N. Y. Display rack. Re16,234; Dec. 22.
Taylor, George A., Boston, Mass. Preventing leakage past the pistons of internal-combustion engines. 1,542,423; June 16.
Taylor, George E. (See Anderson, J. K., and Taylor.)
Taylor, George E., Auburn, Mass. Bottle cleaner. 1,542,108; June 16.
Taylor, George H. (See Ford, H., and Taylor.)
Taylor, George H., Norfolk, Va. Price-card system. 1,529,968; Mar. 17.
Taylor, George W., sr., et al. (See Taylor, Jesse E., assignor.)
Taylor, Gracebel, Puente, Calif. Alphabetical toy. 1,541,004; June 9.
Taylor, H. H. (See Taber, William M., assignor.)
Taylor, Hamilton D., Schenectady, N. Y., assignor to General Electric Company. Indicating instrument. 1,522,986; Jan. 13.
Taylor, Harry E., Paris, France. Ignition device for internal-combustion engines. 1,532,787; Apr. 7.
Taylor, Harvey B., Philadelphia, Pa. Annular jet turbine. 1,527,760; Feb. 24.
Taylor, Harvey B., Philadelphia, Pa. Fluid-operated head increaser. 1,538,069; May 19.
Taylor, Henry A., assignor of one-half to W. R. Allen, Morris, Ill. Weather strip for windows. 1,541,873; June 16.
Taylor, Henry L., Westfield, Wis. Apple and other fruit picker. 1,540,818; June 9.
Taylor, Henry W., Old Bilton, England, assignor to General Electric Company. Winding for dynamo-electric machines. 1,546,870; July 21.
Taylor, Henry W., Rugby, England, assignor to General Electric Company. High-resistance conductor for electrical machinery. 1,549,628; Aug. 11.
Taylor, Herbert B., Westfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone switch. 1,558,944; Oct. 27.
Taylor, Herbert M. (See Barnard, T. H., and Taylor.)
Taylor, Herbert M., Toronto, Ontario, Canada, assignor of one-half to F. Sutcliffe, Conshohocken, Pa. Earth anchor. 1,546,327; July 14.
Taylor, Homer J., East Liverpool, Ohio. Plate or similar article. Des. 68,676; Nov. 3.
Taylor, Horace E., Ogema, Saskatchewan, Canada. Electric hair-singeing tool. 1,532,610; Apr. 7.
Taylor, Howard A., Watertown, N. Y. Liquid rheostat. 1,559,473; Oct. 27.
Taylor, Hugh P., assignor to P. B. Brokamp, Dayton, Ohio. Apparatus for reducing the offal in slaughterhouses to grease and tankage. 1,567,014; Dec. 22.
Taylor, Huston, Detroit, Mich. Bumper impact bar. Des. 67,061; Apr. 14.
Taylor, Huston, Detroit, Mich. Bumper. 1,539,970; June 2.
Taylor Instrument Companies. (See Amdursky, Samuel S., assignor.)
Taylor Instrument Companies. (See Ely, James, assignor.)
Taylor Instrument Companies. (See Foote, Edward B., assignor.)
Taylor Instrument Companies, The. (See Heesch, Henry W., assignor.)
Taylor Instrument Cos. (See Hurlburt, Edward N., assignor.)
Taylor Instrument Companies. (See Marsh, Edward S., assignor.)
Taylor Instrument Companies, The. (See Norwood, Harry Y., assignor.)
Taylor Instrument Companies. (See Swift, Lewis B., assignor.)
Taylor, Irving A. (See Riley, R. S., and Taylor.)
Taylor, Israel B., Buffalo, N. Y. Gas burner. 1,532,612; Apr. 7.
Taylor, James, jr., Worcester, Mass. Instrument for ear treatment. 1,533,618; Apr. 14.
Taylor, James A., Birmingham, Ala. Signal attachment for locomotives. 1,558,945; Oct. 27.
Taylor, James E., Dallas, Tex. Device for preventing grease leakage in axle bearings. 1,566,633; Dec. 22.
Taylor, James F. (See Fessler, Weaver F., assignor.)
Taylor, James H. (See Daly, M. E., and Taylor.)
Taylor, James H. (See Hill, G. C., and Taylor.)
Taylor, James H., New York, N. Y., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Delinting device for drying tumblers. 1,522,553; Jan. 13.
Taylor, James J., Wyoming, Ohio. Laundry drier. 1,554,666; Sept. 22.
Taylor, James L., deceased, by E. A. Taylor and B. A. Matthews, executrices, Poughkeepsie; said James L. Taylor assignor to The James L. Taylor Manufacturing Company, New York, N. Y. Clamp. 1,529,281; Mar. 10.
Taylor, James L., Mfg. Co. (See Burns, Raymond W., assignor.)
Taylor, James L., Manufacturing Company, The. (See Taylor, James L., assignor.)
Taylor, James W. (See Taylor, Alexander J. and J. W.)
Taylor, Jesse E., assignor of one-fourth to L. B. Taylor and one-fourth to G. W. Taylor, sr., Valier, Mont. Water conveyer. 1,557,629; Oct. 20.
Taylor, John A. (See Lukens, W. L., and Taylor.)
Taylor, John A. (See Lukens, W. L., Taylor, and Carey.)
Taylor, John B., administrator. (See Muller, Gottlieb.)
Taylor, John C., Hermansville, Mich. Testing and truing device. 1,563,939; Dec. 1.
Taylor, John G., and H. Stoker, Lovelock, Nev. Hay loader. 1,549,931; Aug. 18.
Taylor, John M. (See McIntosh, J., and Taylor.)
Taylor, John W., Gadsden, Ala. Tool-trimming machine. 1,532,959; Apr. 7.
Taylor, John W., Blue Rapids, Kans. Harrow cart. 1,535,058; Apr. 21.
Taylor, Joseph, Saco, Me. Auto number plate. 1,554,897; Sept. 22.
Taylor, Joseph B., Allendale, N. J. Dust separator. 1,527,235; Feb. 24.
Taylor, Joseph B., Allendale, N. J. Method and apparatus for transferring dust. 1,528,348; Mar. 3.
Taylor, Josiah T., assignor, by mesne assignments, to H. Sawyer, Bangor, Me. Case for inclosing measuring tapes and similar articles. 1,564,456; Dec. 8.
Taylor, Lawrence H., Iola, Kans. Domestic press. 1,543,036; June 23.
Taylor, Lee J., New Bern, N. C. Bottle. Des. 66,591; Feb. 10.
Taylor, Lena B., et al. (See Taylor, Jesse E., assignor.)
Taylor, Leroy B., Cleveland, Ohio. Metal window casing. 1,534,037; Apr. 21.
Taylor, Leroy B., Cleveland, Ohio. Combined slidable and reversible window sash. 1,560,001; Nov. 3.
Taylor, Lester G., et al. (See Larsen, P. L., and Ellis, assignors.)
Taylor, Lewis L., Orlando, Fla. Composition for the treatment of dog mange. 1,557,897; Oct. 20.
Taylor, Louis E. (See Guignard, C. G., and Taylor.)
Taylor, Loren E., Los Angeles, Calif., assignor to Famous Players-Lasky Corporation, New York, N. Y. Producing color pictures. 1,560,437; Nov. 3.
Taylor, Loren E., Los Angeles, Calif., assignor to Famous Players-Lasky Corporation, New York, N. Y. Method of and machine for coloring motion-picture films. 1,560,438; Nov. 3.
Taylor, Mark, and H. G. Soward, Cleveland, Tenn. Rat trap. 1,538,308; May 19.
Taylor, Marshall, Pittsburgh, Pa. Tally. 1,535,383; Apr. 28.
Taylor, Melvin A., Oakland, Calif. Foot-brake throttle control. 1,548,565; Aug. 4.
Taylor, Michael, Kansas City, Mo. Saw-filing machine. 1,549,694; Aug. 11.
Taylor, Nettie, Asheville, N. C. Facial wrinkle remover and preventer. 1,550,595; Aug. 18.

Taylor, Newell E., Brooklyn, N. Y., assignor to Ingersoll-Rand Company, Jersey City, N. J. Surface condenser. 1,550,402; Aug. 18.
Taylor, Nolan J., Wyoming Township, Kent County, Mich. Pressure gauge. 1,564,644; Dec. 8.
Taylor, Owen and C. C., Huntington, W. Va. Radiant back. 1,562,288; Nov. 17.
Taylor, Owen and C. C., assignors to J. E. Miller, sr., Huntington, W. Va. Mason's and plasterer's tool. 1,538,603; May 19.
Taylor, R. N. (See Arnold, Frank S., assignor.)
Taylor Registering Projector Company. (See Taylor, Arthur K., assignor.)
Taylor, Richard H., New York, N. Y., assignor to Societe du Carburateur Zenith, Lyon, France. Carburetor. 1,562,806; Nov. 24.
Taylor, Robert, Oldham, England. Combing machine. 1,528,033; Mar. 3.
Taylor, Robert, Oldham, England. Machine for combing cotton and other fibers. 1,529,148; Mar. 10.
Taylor, Robert, Oldham, England. Clearer roller for combing machines. 1,529,149; Mar. 10.
Taylor, Robert, Oldham, England. Combing machine. 1,548,640; Aug. 4.
Taylor, Robert, Oldham, England. Combing machine. 1,555,331; Sept. 29.
Taylor, Robert A. M., Melbourne, Victoria, Australia. Game. 1,556,046; Oct. 6.
Taylor, Robert C., Thomasville, Ga. Key-ring holder. 1,539,220; May 26.
Taylor, Roger W., Cincinnati, Ohio. Cigar box. 1,557,898; Oct. 20.
Taylor, Roy. (See Wilke, Christopher, assignor.)
Taylor, Russell E., New York, assignor to E. M. Cummings, Flushing, N. Y. Lock. 1,528,515; Mar. 3.
Taylor, Thomas E., assignor to The Tappan Stove Company, Mansfield, Ohio. Stove structure. 1,533,998; Apr. 14.
Taylor, Thomas E., assignor to The Tappan Stove Company, Mansfield, Ohio. Army field kitchen. 1,550,638; Aug. 18.
Taylor, Thomas E., assignor to The Tappan Stove Company, Mansfield, Ohio. Stove structure. 1,562,927; Nov. 24.
Taylor, Thomas L., Medford, Oreg. Automobile-hood liner. 1,547,532; July 28.
Taylor Smith & Taylor Company, The. (See Beattie, Kenneth P., assignor.)
Taylor, W. H., et al. (See Meredith, William, assignor.)
Taylor-Wharton Iron and Steel Company. (See Baker, Raymond H., assignor.)
Taylor-Wharton Iron and Steel Company. (See Hanks, G. R., and Bench, assignors.)
Taylor-Wharton Iron and Steel Company. (See Hanks, G. R., and Wood, assignors.)
Taylor-Wharton Iron and Steel Company. (See Mayer, Waldemar F., assignor.)
Taylor-Wharton Iron and Steel Company. (See Morgan, Walter S., assignor.)
Taylor-Wharton Iron and Steel Company. (See Van Buskirk, Lesher W., assignor.)
Taylor, Wilfred J., Thompson, Conn., assignor to S. J. De Lanoy, Trenton, N. J. Life-conserving grenade. 1,539,609; May 26.
Taylor, William, Leicester, England. Grinding and polishing apparatus. 1,562,068; Nov. 17.
Taylor, William A., and P. J. Sibley, assignors to P. J. Sibley, Chicago, Ill. Vapor-treatment receptacle. 1,534,618; Apr. 21.
Taylor, William H., Rood, Fla. Crate. 1,523,672; Jan. 20.
Taylor, William H., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Platform scale. 1,542,109; June 16.
Taylor, William H., assignor to E. and T. Fairbanks and Company, St. Johnsbury, Vt. Weighbeam-supporting means. 1,543,735; June 30.
Taylor, William H., C. W. Downs, and J. W. Barbey, Detroit, Mich. Multiple-fuse plug. 1,533,714; Apr. 14.
Taylor, William J., Detroit, Mich. Refrigeration. 1,556,734; Oct. 13.
Taylor, William L., Cincinnati, Ohio. Tobacco bag. 1,545,290; July 7.
Taylor, William L., Cincinnati, Ohio. Paper-pasting machine. 1,555,892; Oct. 6.
Taylor, William L., Roanoke, Va. Garage door. 1,562,600; Nov. 24.
Taylor, William L., Black Oak, Ark. Saw set. 1,563,539; Dec. 1.
Taylor, William N., Cincinnati, Ohio. Amusement device. 1,550,230; Aug. 18.
Taylor, William G. (See Howie, K., and Taylor.)
Taylorall, Inc. (See Taylor, Benjamin P., assignor.)
Tdynoski, Robert S., Rochester, N. Y. Potato-slicing machine. 1,546,152; July 14.
Teach, Bruno J., assignor to The National Advertising Corporation, St. Louis, Mo. Depository pass book. 1,527,960; Feb. 24.
Teagle Company, The. (See Branch, Harry C., assignor.)
Teagle Company, The. (See Hanford, George S., assignor.)
Teagle Company, The. (See Pearson, Carl E., assignor.)
Teagle, Henry, Minneapolis, Minn. Motor robe. 1,537,630; May 12.
Teague, Edward C., Kansas City, Mo. Clevis. 1,531,155; Mar. 24.
Teague, Edwin D., Brooklyn, N. Y., assignor to North American Lace Company, Philadelphia, Pa. Lace. Des. 67,062; Apr. 14.
Teague, Edwin D., Brooklyn, N. Y., assignor to North American Lace Company, Philadelphia, Pa. Lace. Des. 67,168; Apr. 28.
Teague, Edwin D., Brooklyn, N. Y., assignor to North American Lace Company, Philadelphia, Pa. Lace. Des. 67,169; Apr. 28.
Teague, Merwyn C., Elmhurst, N. Y., assignor to American Rubber Company, East Cambridge, Mass. Molding rubber articles and articles produced thereby. 1,521,657; Jan. 6.
Teague, Merwyn C., Elmhurst, N. Y., assignor to American Rubber Company, East Cambridge, Mass. Treating latex and article therefrom. 1,550,466; Aug. 18.
Teall, Gordon L. (See Evans, F. C., and Teall.)
Teas, Daniel H. (See Cole, L. C., Teas, and Fisher.)
Teasley, Isham O., Atlanta, Ga. Badge or similar article. Des. 68,127; Sept. 1.
Teasley, Isham O., and R. B. Martin, Alphoretta, Ga Plow. 1,529,042; Mar. 10.
Teason, Adam G., A. L. Riley, and O. C. Fortune, Kansas City, Mo. Low-quad matrix. 1,539,092; May 26.
Tebbel, Lewis M., Spokane, Wash. Self-filling fountain pen. 1,554,386; Sept. 22.
Teberg, Frank, Oakland, Calif. Device for preventing the waste of tobacco in smoking pipes or the like. 1,531,582; Mar. 31.
Tebo, William A., Anthony, R. I. Means for mounting a bushing or the like in an opening. 1,540,435; June 2.
Techel, Hans, Kiel, assignor to Fried. Krupp Aktiengesellschaft Germaniawerft, Kiel-Gaarden, Germany. Underwater torpedo tube. 1,526,256; Feb. 10.
Technical Glass Company. (See Rosenthal, Max H., assignor.)
Technical Products Corporation. (See Lowy, Otto, assignor.)
Technical Research Work Limited. (See Lush, Ernest J., assignor.)
Technicolor Motion Picture Corporation. (See Andrews, Jarvis M., assignor.)
Technicolor Motion Picture Corporation. (See Ball, J. A., and Weaver, assignors.)
Technicolor Motion Picture Corporation. (See Comstock, Daniel F., assignor.)
Technicolor Motion Picture Corporation. (See Westcott, William B., assignor.)
Techno-Chemical Laboratories Limited. (See Testrup, N., and Boberg, assignors.)
Teck Manufacturing Company. (See Kaufmann, Tobias J., assignor.)
Teders, August J., Kendallville, Ind., assignor of one-half to C. J. Teders. Rotary cultivator. 1,544,501; June 30.
Teders, Clarence J. (See Teders, August J., assignor.)
Tedesco, Antonio. (See Benincasa, Pietro, assignor.)
Tedesco, Ralph, Forest City, Pa. Securing means for lunch boxes. 1,522,085; Jan. 6.
Tedford, Joshua, Chicago, Ill. Pressing machine. 1,558,946; Oct. 27.
Tedrick, Marvin R., Plain City, Ohio. Lubricating mechanism. 1,562,664; Nov. 24.
Teed, Earl S., Akron, Ohio. Spool construction. 1,560,120; Nov. 3.
Teepell, Arthur D., Los Angeles, Calif. Convertible plane. 1,532,088; Mar. 31.
Teepell, Arthur D., Los Angeles, Calif. Convertible plane. 1,532,089; Mar. 31.
Teeple, Alfred A., South Plainfield, N. J. Lock nut. 1,559,201; Oct. 27.
Teeter, Harry, assignor of one-third to E. D. Beeman and one-third to G. M. Denham, Spokane, Wash. Automatic picture-display apparatus. 1,543,240; June 23.
Teeter, James F., Forest Park, Ill. Adjustable light fixture. 1,543,037; June 23.
Teeter, Samuel M., St. Louis, Mo. Can-opener guide. 1,551,440; Aug. 25.
Teetor, Charles N., Hagerstown, Ind. Reciprocating mechanism. 1,538,525; May 19.
Teetor Company. (See Teetor, Martin, assignor.)
Teetor, Daniel C., Indianapolis, Ind. Piston mechanism. 1,558,515; Oct. 27.
Teetor, Martin, assignor to Teetor Company, Des Moines, Iowa. Calculating machine. 1,558,947; Oct. 27.
Teetor, Ralph R., Hagerstown, Ind. Piston. 1,537,631; May 12.
Teetsal, Richard M., assignor to Endicott Johnson Corporation, Endicott, N. Y. Means for attaching rands to heels. 1,538,526; May 19.
Tefft, Frederick A., Toledo, Ohio. Lath holder. 1,548,791; Aug. 4.
Te Gussinklo, Williams, New York, N. Y. Glycerin soap and making same. 1,550,540; Aug. 18.
Teichmüller, Emil, New York, N. Y. Cigar holder. 1,558,948; Oct. 27.

Teigen, Austin F., Moorhead, Minn. Pipe. 1,554,537; Sept. 22.
Teigen, Austin F., Moorhead, Minn. Tobacco pipe. 1,554,898; Sept. 22.
Teipel, Joseph, and W. F. Exner, assignors to Mancha Storage Battery Locomotive Company, St. Louis, Mo. Multiple fuse and fuse housing. 1,538,959; May 26.
Teitelbaum, Boris H. (See Koretzky, H. M., and Teitelbaum.)
Teitelbaum, Boris H., Brooklyn, assignor to Bright Star Battery Co., New York, N. Y. Making dry batteries. 1,558,413; Oct. 20.
Teitsworth, Clark S., Lompoc, Calif., assignor to The Celite Company, Los Angeles, Calif. Heat-insulating composition. 1,544,196; June 30.
Telautograph Corporation. (See Tiffany, George S., assignor.)
Telegraph Typewriter Co. (See Kleber, Oscar L., assignor.)
Telegraphie-Gesellschaft mit beschränkter Haftung System Stille. (See Stille, Curt, assignor.)
Telegraphon Aktiengesellschaft. (See Groenebaum, Wilhelm, assignor.)
Telegraphon Aktiengesellschaft. (See Meyberg, Wilhelm, assignor.)
Telfer, David A., Wisconsin Rapids, Wis. Window and windshield frost and moisture dissipator. 1,523,312; Jan. 13.
Teller, Spencer J., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Workholder. 1,530,795; Mar. 24.
Tel-U-Kod Company, The. (See Van Order, Thomas H., assignor.)
Tembey, Samuel, Nanaimo, British Columbia, Canada. Trip device for preventing breakage of transmission ropes. 1,542,110; June 16.
Temme, Oliver G., Chicago, Ill. Adjustable bumper for automobiles. 1,539,884; June 2.
Tempest, Richard S., Mount Pleasant, Pa. Ventilator. 1,556,975; Oct. 13.
Temple, David L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,531,046; Mar. 24.
Temple, David L., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,541,291; June 9.
Temple, Elizabeth A. (See Temple, Thomas I. and E. A.)
Temple, Frank C., Brunswick, Me. Bill, bulletin, or poster holder. 1,522,394; Jan. 6.
Temple, Jesse C., Hattiesburg, Miss. High-pressure painting device. 1,537,566; May 12.
Temple, John W., Missouri City, Mo. Straightening device for rails, axles, and the like. 1,547,270; July 28.
Temple, Roger M., Akron, Ohio. Tire. 1,524,114; Jan. 27.
Temple, Thomas I. and E. A., Indianapolis, Ind. Signal. Re16,035; Mar. 31.
Templeton, Leroy, Norristown, Pa. Bumper mounting. 1,528,455; Mar. 3.
Templeton, Walter B. (See Malicki, Joseph, assignor.)
Templeton, William R., Roslindale, Mass. Steam trap. 1,539,003; May 26.
Templin, Ellis W., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Running gear for motor vehicles. 1,565,526; Dec. 15.
Templin, Ellis W., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Torque-neutralizing mechanism for motor vehicles. 1,565,527; Dec. 15.
Templin, Raymond C., Coatesville, Pa. Automobile lock mechanism. 1,528,959; Mar. 10.
Tenacity Manufacturing Company, The. (See Riley, George B., assignor.)
Ten Bosch, Abraham, The Hague, Netherlands. Reducing the percentage of water of peateries. 1,559,934; Nov. 3.
Ten Eyck, William B., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Method and apparatus for wrapping a stranded material about a core. 1,526,572; Feb. 17.
Tengwald, Victor A., Denver, Colo. Leather polish. 1,528,456; Mar. 3.
Tennant, Herschel V., and D. Bogue, Portage, Wis. Christmas-tree holder. 1,524,061; Jan. 27.
Tennant, John W., Salinas, Calif. Welder's rod holder. 1,539,221; May 26.
Tenney, Charles H. (See Burgi, Herman, assignor.)
Tenney, Daniel E., assignor to Woburn Machine Company, Woburn, Mass. Spreading roll for hide-working machines. 1,562,418; Nov. 17.
Tenney, Edward B., Claremont, N. H. Bedspread. Des. 68,407; Oct. 6.
Tenney, Edward B., Claremont, N. H. Bedspread. Des. 68,408; Oct. 6.
Tenney, Edward B., Claremont, N. H. Bedspread. Des. 68,409; Oct. 6.
Tenney, Edward B., Claremont, N. H. Bedspread. Des. 68,410; Oct. 6.
Tennis, William J., Oelwein, Iowa. Liquid preparation for removing paint. 1,553,485; Sept. 15.
Tenow, Olof A. A., Stockholm, assignor of one-half to G. V. L. Rose, Uppsala, Sweden. Apparatus for projecting cinematograph pictures. 1,538,070; May 19.
Tension Envelope Co. (See Lundell, Fred C., assignor.)
Tension Envelope Company. (See Trenchard, Henry, jr., assignor.)
Tentobed Company. (See Whitehead, Robert R., assignor.)
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co., Inc., New York, N. Y. Plate for lighting fixtures. Des. 68,161; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co., Inc., New York, N. Y. Canopy for lighting fixtures. Des. 68,162; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Plate for lighting fixtures. Des. 68,163; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Husk for lighting fixtures. Des. 68,164; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixtures. Des. 68,165; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Arm for lighting fixtures. Des. 68,166; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixtures. Des. 68,167; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Adapter for lighting fixtures. Des. 68,168; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Plate for lighting fixtures. Des. 68,169; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Plate for lighting fixtures. Des. 68,170; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Body for lighting fixtures. Des. 68,171; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Plate for lighting fixtures. Des. 68,172; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixtures. Des. 68,173; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Bracket back for lighting fixtures. Des. 68,174; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Bracket arm for lighting fixtures. Des. 68,175; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Arm for lighting fixtures. Des. 68,176; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Bracket arm for lighting fixtures. Des. 68,177; Sept. 8.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixtures. Des. 68,358; Sept. 29.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixture. Des. 68,359; Sept. 29.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Loop for lighting fixture. Des. 68,360; Sept. 29.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co., Inc., New York, N. Y. Arm for lighting fixtures. Des. 68,411; Oct. 6.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Chandelier. Des. 68,554; Oct. 20.
Tepfer, Harry, Brooklyn, assignor to Apex Chandelier Co. Inc., New York, N. Y. Base for lighting fixtures. Des. 68,606; Oct. 27.
Tepper, Jules E., et al. (See Khalil, Seyed, assignor.)
Tepper, Morris, Chicago, Ill. Perforating and scoring attachment for printing presses. 1,560,622; Nov. 10.
Teppet, Eugène, Grenoble, France, assignor to the Firm of Albert Charpilloz, Bevilard, Switzerland. Process of and composition of matter for killing plants. 1,534,289; Apr. 21.
Ter Cock, Chris, Naarden, Netherlands. Shaft or rod coupling. 1,522,417; Jan. 6.
Teresa, Antonio, Habana, Cuba. Wheel. 1,525,898; Feb. 10.
Terhell, Oscar, Los Angeles, Calif. Traffic-signal casing. Des. 69,099; Dec. 22.
Terhorst, Harvey, Donnybrook, N. Dak. Windmill. 1,558,645; Oct. 27.
Ter Meer, Gustav, Hanover-Linden, Germany. Outlet valve for centrifugal separators. 1,534,604; Apr. 21.
Ter Meer, Gustav, Hanover, Germany. Mechanism for controlling the operation of machines and apparatus. 1,542,400; June 16.
Ter Meer, Gustav, Hanover-Linden, Germany. Overflow manifold for centrifugal separators. 1,542,401; June 16.
Ter Meer, Gustav, Hannover-Linden, Germany. Sludge distributor for centrifugal separators. 1,552,564; Sept. 8.
Terminal Engineering Company. (See Brinton, Willard C., assignor.)
Ternstedt Manufacturing Co. (See Archer, Thomas P., assignor.)

Ternstedt Manufacturing Company. (See Archer, T. P., and Heintz, assignors.)
Ternstedt Manufacturing Company. (See Edgar, Frank M., assignor.)
Ternstedt Manufacturing Company. (See Edgar, F. M., and Archer, assignors.)
Ternstedt Manufacturing Company. (See Heintz, Ernest E., assignor.)
Ternstedt Manufacturing Company. (See Heintz, E. E., and Archer, assignors.)
Ternstedt Manufacturing Company. (See Schnell, William, assignor.)
Ternstedt Manufacturing Company. (See Simpson, Emory G., assignor.)
Terpeney, De Vere W., Detroit, Mich. Fire starter. 1,549,629; Aug. 11.
Terpinas, Mike N., Frankfort, Ind. Hat-bleaching composition. 1,538,261; May 19.
Terrell, Carl G., Charleston, S. C. Accelerator attachment for internal-combustion engines. 1,522,845; Jan. 13.
Terrell, Edgar A., assignor to The Terrell Machine Company, Charlotte, N. C. Bobbin cleaner. Re16,056; Apr. 28.
Terrell, Joel, Los Angeles, Calif. Fingerprint. 1,552,774; Sept. 8.
Terrell Machine Company, The. (See Terrell, Edgar A., assignor.)
Terrey, Arthur, Hayes, and J. H. Butler, East Keswick, England. Rotary printing press. 1,522,086; Jan. 6.
Terriault, Joseph A. O., Ottowa, Ontario, Canada. Heater. 1,532,520; Apr. 7.
Terrill, Albert, Haileybury, Ontario, Canada. Steel bit for rock drills. 1,557,743; Oct. 20.
Terrill, Louis W. (See Ray, G. C., and Terrill.)
Terrisse, Henri, assignor to Prodor Fabrique de Produits Organiques S. A., Geneva, Canton of Geneva, Switzerland. Preparation of a carbureting fuel mixture for internal-combustion engines. 1,556,047; Oct. 6.
Terry, Albert E. (See Miller, W. J., and Terry.)
Terry, Arthur W., Portland, Oreg. Oil burner. 1,554,141; Sept. 15.
Terry, Donald M., assignor to Western Electric Company, Incorporated, New York, N. Y. Transmission of pictures by electricity. 1,545,708; July 14.
Terry, Eselle, Iona, Mich. Lamp standard. Des. 68,883; Nov. 24.
Terry, George E., and H. F. Van Trump; said Van Trump assignor to M. Wiseman, San Francisco, Calif. Eyeshield. 1,553,010; Sept. 8.
Terry, Harry L., Chicago, Ill., assignor to Forhan Company, New York, N. Y. Bottle. Des. 67,625; June 16.
Terry, Herbert, & Sons, Limited. (See Eaton, George H., assignor.)
Terry, John C., New York, N. Y. Doll. 1,552,357; Sept. 1.
Terry, Joseph T., Alhambra, assignor of one-half to J. E. Lacy and one-eighth to R. H. Lacy, Los Angeles, Calif. Treating ores. 1,541,292; June 9.
Terry, Joseph T., Alhambra, assignor of one-half to J. E. Lacy and one-eighth to R. H. Lacy, Los Angeles, Calif. Treating ores. 1,541,293; June 9.
Terry, Joseph T., Alhambra, assignor of one-half to J. E. Lacy, and one-eighth to R. H. Lacy, Los Angeles, Calif. Treating ores. 1,544,197; June 30.
Terry, Matson C. (See Gano, H. S., and Terry.)
Terry-McCluskey Auto Lock Co. (See Terry, Samuel L., assignor.)
Terry, Samuel L., Chicago, Ill., assignor to Terry-McCluskey Auto Lock Co. Automobile lock. 1,557,899; Oct. 20.
Terry, Seymour. (See Ewart, A. F., and Terry.)
Terry, Walter J., Seattle, Wash. Dental handpiece. 1,535,187; Apr. 28.
Terry, William F., Washington, D. C. Automobile signal. 1,542,017; June 16.
Teruya, Jenshiro, Coney Island, Brooklyn, N. Y. Amusement apparatus. 1,559,474; Oct. 27.
Tervas, Joseph K. E., Hancock, Mich. Reel for picture machines. 1,541,005; June 9.
Terwilliger, Calvin A., Los Angeles, Calif. Automobile bed. 1,539,971; June 2.
Tesseyman, John E., assignor to Reliable Railway Equipment Company, Chicago, Ill. Uncoupling device. 1,541,536; June 9.
Tessier, Clifford C., Garner, Iowa. Transformer economizer. 1,529,934; Mar. 17.
Tessier, Julien, assignor to Eastman Kodak Company, Rochester, N. Y. Motion-picture apparatus. 1,564,723; Dec. 8.
Testa, Humberto A. (See Ortiz, P. S., and Testa.)
Testrup, Nils, Westminster, and T. Boberg, Clapham Park, assignors to Techno-Chemical Laboratories Limited, London, England. Drying or evaporating surface or the like. 1,530,439; Mar. 17.
Test-Tite Company. (See Panhorst, Paul, assignor.)
Teten, Fred, Shattuck, Okla. Automatic gas-cut-off mechanism. 1,526,512; Feb. 17.
Tetens, Oscar, assignor to the Firm Record Cement-Industrie G. m. b. H., Oerlinghausen, Germany. Producing hydraulic, particularly cementlike, mortar-forming agents. 1,536,165; May 5.
Teter, Leland D., Livingstonville, N. Y. Slip clutch for stone gatherers. 1,541,198; June 9.
Teufl, Franz C., Oil City, Pa. Fuel-injection valve for oil engines. 1,525,156; Feb. 3.
Tevander, Olof N., assignor to Standard Cap & Seal Corporation, Chicago, Ill. Carton or similar article. Des. 69,058; Dec. 15.
Tevander, Olof N., assignor to Standard Cap & Seal Corporation, Chicago, Ill. Sealing means for receptacles. 1,553,574; Sept. 15.
Teves, Alfred C., Richmond Hill, N. Y. Steering gear connection. 1,545,363; July 7.
Tew, James D. (See Miller, H. C., and Tew.)
Tews, Arthur H. C. (See Schoenbucker, F. C., and Tews.)
Texas Company, The. (See Adams, Joseph H., assignor.)
Texas Company, The. (See Bader, Joseph P., assignor.)
Texas Company, The. (See Behimer, Otto, assignor.)
Texas Company, The. (See Bogart, Guy B., assignor.)
Texas Company, The. (See Bowles, William V., assignor.)
Texas Company, The. (See Claypoole, Walter, assignor.)
Texas Company, The. (See de Florez, Luis, assignor.)
Texas Company, The. (See Drake, Rollin L., assignor.)
Texas Company, The. (See Elliott, Walton H., assignor.)
Texas Company, The. (See Fantz, F. C., and Hill, assignors.)
Texas Company, The. (See Fantz, F. C., and Rathbone, assignors.)
Texas Company, The. (See Hall, Frank W., assignor.)
Texas Company, The. (See Holmes, Will K., assignor.)
Texas Company, The. (See Manley, Frederick T., assignor.)
Texas Company, The. (See Steen, Arthur B., assignor.)
Texas Company, The. (See Wilson, James O., assignor.)
Texas Company, The. (See Wolcott, Edson R., assignor.)
Texas Company. (See Woodbridge, Charles E., assignor.)
Texas Company, The. (See Young, Paul, assignor.)
Texas Gulf Sulphur Company. (See Bacon, R. F., Kobbé, and Bascom, assignors.)
Texas Gulf Sulphur Company. (See Kobbé, William H., assignor.)
Texas Gulf Sulphur Company. (See Noyes, Harry A., assignor.)
Texas Gulf Sulphur Company. (See Schwab, James W., assignor.)
Texas La Cross Company. (See Poole, Charles M., assignor.)
Texoon, Harry, New York, N. Y. Squaring device for cuts and films. 1,539,704; May 26.
Textile Machine Works. (See Krissiep, Max, assignor.)
Textile Machine Works. (See Zwicky, Melchior, assignor.)
Textile Products Company. (See Badger, J. E., and Golden, assignors.)
Textilwerk Horn A.-G. (See Zimmermann, Robert, assignor.)
Th. Goldschmidt A.-G. (See Weber, J., and Erasmus assignors.)
Thacher, John J., Wethersfield, Conn. Shaft bearing 1,527,613; Feb. 24.
Thacher, John J., Wethersfield, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Spindle-stop mechanism. 1,535,267; Apr. 28.
Thacher, John J., Wethersfield, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Centering machine. 1,540,819; June 9.
Thacher, John J., Wethersfield, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Tailstock 1,545,074; July 7.
Thackeray, Frederick W., and J. R. Milliken, Los Angeles, Calif. Disappearing shoe stand. 1,538,309; May 19.
Thackeray, Norman C., assignor to Imperial Printing & Finishing Co., Pawtucket, R. I. Fabric-printing machine. 1,556,976; Oct. 13.
Thackery, Thomas W., Winnetka, Ill. Spring shoe. 1,566,513; Dec. 22.
Thackray, George E., Westmont Borough, Pa. Flanging metal. 1,528,587; Mar. 3.
Thackston, Charles M., Montclair, N. J. Ferryboat gate. 1,525,338; Feb. 3.
Thaden, Herbert V., Detroit, Mich. Erecting airships. 1,559,807; Nov. 3.
Thaler, Wilhelm, Heidenheim-on-the-Brenz, Germany, assignor to American Voith Contact Company, Inc., New York, N. Y. Separator. 1,556,372; Oct. 6.
Thalhammer, Karl W., Los Angeles, Calif. Camera. 1,527,265; Feb. 24.
Thalhammer, Korbinian, Coon Rapids, Iowa. Draft equalizer. 1,532,164; Apr. 7.
Thalheimer, Nicholas C., assignor to W. P. Murphy, Chicago, Ill. Hopper door. 1,546,952; July 21.
Thalheimer, Nicholas C., assignor to W. P. Murphy, Chicago, Ill. Sheet metal end structure. 1,546,953; July 21.
Thalhofer, Walter, Vienna, Austria, assignor to A. G. für Chemische Industrie in Liechenstein. Protecting from incrustation metallic surfaces which are in contact with water or other liquids. 1,558,646; Oct. 27.

Thalhofer, Walter, Vienna, Austria, assignor to A. G. für Chemische Industrie in Liechtenstein, Schaan, Liechtenstein. Protection of metallic surfaces against incrustation and corrosion. 1,558,647; Oct. 27.
Thalken, Frank R., Coney Island, Brooklyn, N. Y. Portable jumping toy. 1,527,451; Feb. 24.
Thamm, Paul, New York, N. Y., assignor, by mesne assignments, to C. B. Woodrow. Lubricating device. 1,540,577; June 2.
Thannhauser, Fred G., assignor of four-fifths to Detroit Nut Company, Detroit, Mich. Milling attachment. 1,528,800; Mar. 10.
Tharaldsen, Filip, Christiania, Norway. Electric furnace for the refining of zinc or other volatile metals. 1,525,703; Feb. 10.
Tharaldsen, Filip, Bestum, near Christiania, Norway. Making liquid zinc from blue powder. 1,535,059; Apr. 21.
Tharaldsen, Filip, Bestum, near Christiania, Norway. Device for plugging smelting furnaces. 1,537,901; May 12.
Tharaldsen, Filip, Bestum, near Christiania, Norway. Apparatus for treating materials containing zinc in the metallic state. 1,553,011; Sept. 8.
Tharaldsen, Filip, Bestrum, near Christiania, Norway. Production of zinc and other volatile metals. 1,553,646; Sept. 15.
Tharp, Lee, Burlington, Iowa. Automobile door spring. 1,539,921; June 2.
Thatcher, Charles J., New York, N. Y. Electrolytic process. 1,544,357; June 30.
Thatcher, Harry S. (See Boeck, P. A., and Thatcher.)
Thatcher, Linden A., Belleville, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Stenciling machine. 1,559,058; Oct. 27.
Thaw, Josiah C., Pittsburgh, Pa. Valve for gases. 1,547,974; July 28.
Thayer, Allan A., assignor to Auto Spring Control Company, Jamestown, N. Y. Control for vehicle springs. 1,525,157; Feb. 3.
Thayer, Frank H. (See Johnson, Einar J., assignor.)
Thayer, Harold S. (See Whittier, F. G., and Thayer.)
Thayer, Tileston O., assignor of two-fifths to George E. Riggs, Albany, Oreg. Gate. 1,544,540; June 30.
Thayer, William A., Syracuse, N. Y. Package grabber. 1,526,257; Feb. 10.
Theaman, Herman. (See Bluhm, M. M., and Theaman.)
Theaman, Herman, et al. (See Putt, Earl B., assignor.)
Thebaud, J. Edward. (See Cook, John W., assignor.)
Thebaud, John E., Philadelphia, Pa. Fumigating device. 1,539,284; May 26.
Theberath, Joseph C., Cleveland, Ohio. Signature-stuffing machine. 1,528,349; Mar. 3.
Theil, Frederick, Homestead, Pa. Music-leaf turner. 1,560,357; Nov. 3.
Theis, Hugh H., Taylor, Tex. Repair patch. 1,553,883; Sept. 15.
Theleen, Oscar H., assignor to Frost Manufacturing Company, Kenosha, Wis. Flushing mechanism. 1,535,268; Apr. 28.
Thelen, Rolf, Madison, Wis. Reversible-circulation internal-fan kiln. 1,541,294: June 9.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the citizens of the United States of America. Reversible-circulation internal-fan kiln. 1,536,735; May 5.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the people of the United States. Reversible-circulation internal-fan kiln. 1,539,817; May 26.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the people of the United States. Reversible circulation internal-fan kiln. 1,541,443; June 9.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the citizens of the United States of America. Reversible-circulation internal-fan kiln. 1,541,444; June 9.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the people of the United States. Reversible-circulation internal-fan kiln. 1,543,344; June 23.
Thelen, Rolf, Madison, Wis., dedicated, by mesne assignments, to the citizens of the United States of America. Reversible-circulation internal-fan kiln. 1,543,459; June 23.
Thelin, Erick B., et al. (See Le Beau, Fernando J., assignor.)
Thelin, Oscar A., Horten, Norway. Rotary piston engine. 1,536,245; May 5.
Thelin, Titus L., et al. (See Le Beau, Ferdando J., assignor.)
Thellman, William S., New Castle, Pa. Radiator shutter. 1,530,220; Mar. 17.
Them, Hermann, Dinglingen, Germany. Self-igniting marine torch. 1,561,125; Nov. 10.
Thener, Arthur F., assignor to Cupples Company Manufacturers, St. Louis, Mo. Counting, feeding, and loading mechanism. 1,526,288; Feb. 10.
Theobald, George A., Boston, assignor, by mesne assignments, to A. H. Hews & Co., Incorporated, Cambridge, Mass. Molding machine. 1,544,783; July 7.
Theriault, Daniel L., Cornwall, Ontario, Canada. Building construction. 1,566,447; Dec. 22.
Thermal Industrial and Chemical (T. I. C.) Research Company Limited. (See Duckham, O. M., and Morgan, assignors.)
Thermal Industrial and Chemical (T. I. C.) Research Company Limited. (See Morgan, John S., assignor.)
Thermalene Gas Corporation. (See Hofstetter, Robert, assignor.)
Thermogen Equipment Company. (See Burns, Elmer Z., assignor.)
Thermoid Rubber Company. (See Schell, Carl A., assignor.)
Thermoid Rubber Company. (See Stokes, Robert J., assignor.)
Thermokept Corporation. (See Bach, Neils P., assignor.)
Thermokept Corporation. (See McColl, F. P., and Willison, assignors.)
Thermo-Wall Construction Company. (See Hoenemann, Theodor E., assignor.)
Theroz Company, The. (See Barnstead, Sidney O., assignor.)
Theroz Company, The. (See Schaub, Jacob, assignor.)
Thésée, Victor J. M., Brest, France. Apparatus used for the sterilizing of toothbrushes and similar articles. 1,565,684; Dec. 15.
Theta Kappa Nu Fraternity. (See Butterfield, Emily H., assignor.)
Theuriet, Leo G., and C. M. Johnson, San Francisco, Calif. Engagement ring. Des. 68,412; Oct. 6.
Thevenot, Gaston D., New York, N. Y. Making vegetable milk. 1,541,006; June 9.
Thévenot, Gaston D., New York, N. Y. Preparation of a vegetable milk. 1,556,977; Oct. 13.
Thévenot, Gaston D., New York, N. Y., assignor to The Development & Research Laboratories, Inc. Manufacture of saccharine products. 1,547,845; July 28.
Thew Shovel Company, The. (See Weber, Charles A., assignor.)
Thewes, William O., Ridgeville, assignor to The Ridge Tool Company, North Ridgeville, Ohio. Pipe wrench. 1,549,164; Aug. 11.
Thewes, William O., assignor to The Ridge Tool Company, North Ridgeville, Ohio. Pipe wrench. 1,552,091; Sept. 1.
Thewes, William O., assignor to The Ridge Tool Company, North Ridgeville, Ohio. Wrench. 1,565,338; Dec. 15.
Thews, Karl B., assignor to W. A. J. Bell, Denver, Colo. Extracting radium and other values from carnotite ores and the like. 1,522,040; Jan. 6.
Thews, Karl B., assignor to W. A. J. Bell, Denver, Colo. Extracting rare metals from their ores. 1,526,943; Feb. 17.
Thibaudeau, Paul, assignor of thirty per cent to A. J. Welch, Quebec, Quebec, Canada. Loading machine. 1,565,829; Dec. 15.
Thibaudier, Louis F. J. C. A., and H. Viteaux, Paris, France. Process and apparatus for the thermic treatment of steels and in general of all other alloys susceptible of hardening. 1,526,513; Feb. 17.
Thibert, Napoleon R., Worcester, Mass. Locking device for caps or plugs. 1,553,575; Sept. 15.
Thibert, Napoleon R., Worcester, Mass. Lock washer. 1,553,577; Sept. 15.
Thibert, Paul D., Springfield, Mass. Lock nut. 1,553,576; Sept. 15.
Thiede, William. (See Cofrancesco, P., and Thiede.)
Thiedemann-Hardy Company. (See Thiedemann, William L., assignor.)
Thiedemann-Hardy Company. (See Thiedemann, W. L., and Hardy, assignors.)
Thiedemann, William L., assignor to Thiedemann-Hardy Company, Muskegon, Mich. Dental operating device. 1,522,757; Jan. 13.
Thiedemann, William L., assignor to Thiedemann-Hardy Company, Muskegon, Mich. Dental tool holder. 1,534,816; Apr. 21.
Thiedemann, William L., assignor to Thiedemann-Hardy Company, Muskegon, Mich. Dental handpiece. 1,549,165; Aug. 11.
Thiedemann, William L., and H. M. Hardy, assignors to Thiedemann-Hardy Company, Muskegon, Mich. Dental tool. 1,534,817; Apr. 21.
Thiel, Ferdinand, New York, N. Y. Lamp shade. 1,562,807; Nov. 24.
Thiel, Louis F., Springfield, N. Y., assignor to American Machine & Foundry Company. Turner roll for package-wrapping machines. 1,555,490; Sept. 29.
Thiele, Albrecht, assignor to Chemische Fabrik auf Actien (vorm. E. Schering), Berlin, Germany. Pharmaceutical product. 1,530,021; Mar. 17.
Thiele, Henry P., Newark, N. J. Carpet beater. 1,528,708; Mar. 3.
Thiele, William F., Wisconsin Rapids, Wis. Air-treating apparatus for driers. 1,560,950; Nov. 10.
Thielmann, Peter, Silschede, assignor of one-half to the Firm Goswin u. Co., Komm. Gesellschaft, Haspe in Westphalia, Germany. Prop for mines. 1,528,034; Mar. 3.
Thieme, Anna D., Hannover, Germany. Collapsible packing case or the like of sheet metal. 1,543,268; June 23.
Thieme, Carl, Zeitz, Germany. Insect-catching glue. 1,527,715; Feb. 24.

Thiemer, William H., assignor to himself, F. W. Peters, and J. H. Wills, Cleveland, Ohio. Packing for spline connections of universal joints and the like. 1,536,986; May 5.
Thiemer, William H., assignor to himself, F. W. Peters, and J. H. Wills, Cleveland, Ohio. Slip-end spline connection for universal joints and the like. 1,541,007; June 9.
Thiemer, William H., assignor to himself, F. W. Peters, and J. H. Wills, Cleveland, Ohio. Universal joint. 1,552,358; Sept. 1.
Thienemann, Heinz, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Highly-active charcoal. 1,551,074; Aug. 25.
Thienemann, Heinz, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Highly-active charcoal. 1,551,075; Aug. 25.
Thierfelder, Kurt E., Milwaukee, Wis. Porcelain thread guard for cones. 1,555,773; Sept. 29.
Thierry, Herman A., Detroit, Mich. Detachable ash-tray support. 1,528,035; Mar. 3.
Thiess, Karl, Lindlingen, near Hochst-on-Main, assignor to Farbwerke vorm. Meister Lucius & Bruning, Hochst-on-Main, Germany. Monoazo dyestuff. 1,540,664; June 2.
Thiess, Karl, Lindlingen, near Hochst-on-Main, assignor to Farbwerke vorm. Meister Lucius & Bruning, Hochst-on-Main, Germany. Monoazo dyestuff. 1,540,665; June 2.
Thiess, Karl, Lindlingen, near Hoechst-on-Main, assignor to Farbwerke vorm. Meister Lucius & Bruning, Hochst-on-Main, Germany. Monoazo dyestuff. 1,540,666; June 2.
Thiess, Karl, Lindlingen, near Hochst-on-Main, assignor to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Azo-dyestuff and making same. 1,546,328; July 14.
Thiesz, Frank C., Jersey City, N. J. Rim for vehicle wheels. 1,541,445; June 9.
Thill, Frank, Long Island City, N. Y. Spring oiler. 1,556,460; Oct. 6.
Thill, Frank, Long Island City, N. Y. Window-seal strip. 1,556,461; Oct. 6.
Thill, Joseph G., Whittemore, Iowa. Radiator construction. 1,551,076; Aug. 25.
Thimgren, Edward, Popotla, Mexico. Music stand. 1,538,674; May 19.
Thimmes, George E., Mechanicsville, Iowa. Auto signal device. 1,536,987; May 5.
Thimmeway Titles, Inc. (See Hood, Harrison H., assignor.)
Thingstad, Lars O., Fort William, Ontario, Canada. Jack for lifting concrete forms. 1,547,975; July 28.
Thissen, Harry, Neligh, Nebr. Lawn-trimming tool. 1,531,156; Mar. 24.
Thode, William N. (See Littell, F. J., and Thode.)
Thody, Frederick J., Swift Current, Saskatchewan, Canada. Sheaf shocker. 1,565,528; Dec. 15.
Thoeni, Herman, Spokane, Wash. Plant support. 1,556,373; Oct. 6.
Thoens, Burchard, New York, N. Y. Flushing valve. 1,557,630; Oct. 20.
Thom, Charles H., Los Angeles, Calif. Soda-water bottle. Des. 68,413; Oct. 6.
Thom, Clarence, Wallace, Idaho. Magnetic separator. 1,522,343; Jan. 6.
Thom, James C. (See Peterson, J., and Thom.)
Thoma, Andrew, Cambridge, assignor to A. Sydeman, Boston, Mass. Spreader. 1,565,830; Dec. 15.
Thoma, Charles. (See Thoma, Walter and C.)
Thoma, Hans, Munich, assignor to Neufeldt & Kuhnke, Ravensberg, near Kiel, Germany. Regulating electric-current generators. 1,550,467; Aug. 18.
Thoma, Meinrad, Zurich, Switzerland. Textile machinery for fiber preparation. 1,558,414; Oct. 20.
Thoma, Meinrad, Zurich, Switzerland. Carding engine. 1,559,475; Oct. 27.
Thoma, Walter, assignor to E. W. Bliss Company, Brooklyn, N. Y. Cup separator for feeds. 1,533,523; Apr. 14.
Thoma, Walter and C., Brooklyn, N. Y. Nail and producing same. 1,545,364; July 7.
Thoma, William C., Laurens, Iowa. Spark plug. 1,529,853; Mar. 17.
Thomann, Frederick A., East Moline, assignor to Deere & Company, Moline, Ill. Hopper. 1,529,674; Mar. 17.
Thomann, Jacob W., Carlyle, Saskatchewan, Canada. Mud wing. 1,567,770; Dec. 29.
Thomann, Robert A. (See Hyle, J. A., and Thomann.)
Thomann, Robert A., and J. A. Hyle, St. Louis, Mo.; said Hyle assignor to said Thomann. Railway-rail joint. 1,565,871; Dec. 15.
Thomas, Adolph A., New York, N. Y. Magnetic toy or game. 1,538,453; May 19.
Thomas, Albert, Paris, France. Microphone. 1,533,675; Apr. 14.
Thomas, Alfred. (See Le Boeuf, Arthur W., assignor.)
Thomas, Alfred J., Braintree, Mass. Cutting block for die presses. 1,545,863; July 14.
Thomas, Alfred M., Fort Morgan, Colo. Photographic-printing machine. 1,555,721; Sept. 29.
Thomas, Alonzo I., Eureka, Calif. Sawdust and like fine-fuel furnace. 1,527,999; Mar. 3.
Thomas, Alonzo O., Datil, N. Mex. Sewing-machine attachment. 1,535,356; Apr. 28.
Thomas, Alva C., Williamston, Mich. Support. 1,523,042; Jan. 13.
Thomas, Arthur C., assignor of one-half to C. G. Berry, Butte, Mont. Saw set and gauge. 1,552,092; Sept. 1.
Thomas, Arthur R. (See Winsor, J. G., Thomas, and Hatashita.)
Thomas, Benjamin D., assignor of one-half to Thomas-Morse Aircraft Corporation, Ithaca, N. Y. Engine mounting for airplanes. 1,544,358; June 30.
Thomas, Benjamin D., assignor of one-tenth to Thomas-Morse Aircraft Corporation, Ithaca, N. Y. Airplane radiator. 1,550,468; Aug. 18.
Thomas, Benjamin D., assignor of one-tenth to Thomas-Morse Aircraft Corporation, Ithaca, N. Y. Airplane. 1,553,122; Sept. 8.
Thomas, Benjamin D., assignor of one-tenth to Thomas-Morse Aircraft Corporation, Ithaca, N. Y. Convertible airplane. 1,558,062; Oct. 20.
Thomas, Benjamin D., assignor of one-tenth to Thomas-Morse Aircraft Corporation, Ithaca, N. Y. Tail skid for airplanes. 1,558,063; Oct. 20.
Thomas, Benjamin E. (See Stein, Jacob, assignor.)
Thomas & Betts Co., The. (See Kunst, J., and Strongson, assignors.)
Thomas & Betts Co., The. (See Strongson, Herman L., assignor.)
Thomas & Betts Co., The. (See Thomas, George C., jr., assignor.)
Thomas, Carl C., Baltimore, Md. Supercharger for internal-combustion engines. 1,525,212; Feb. 3.
Thomas, Cecil C., Takoma Park, Md. Implement for removing cores from citrous fruit. 1,568,008; Dec. 29.
Thomas, Cecil V. (See Davis, J. M., and Thomas.)
Thomas, Charles E., Los Angeles, Calif. Rotating rotary jar. 1,540,436; June 2.
Thomas, Charles P., Lansing, Mich. Balancing machine. 1,524,323; Jan. 27.
Thomas, Charles S., San Diego, Calif. Tool coupling. 1,565,529; Dec. 15.
Thomas, Clifford A., Yakima, Wash. Skate. 1,566,706; Dec. 22.
Thomas, David S., Brookline, assignor to J., W., and G. Weiler, doing business under the firm name of Jason Weiler & Sons, Boston, Mass. Finger ring. 1,536,540; May 5.
Thomas Day Company. (See Goddard, Wilfred B., assignor.)
Thomas, Earle, Pocatello, Idaho. Cleaning apparatus. 1,536,947; May 5.
Thomas, Edward B., assignor of one-fourth to E. Disher and one-fourth to S. W. Williamson, Cincinnati, Ohio. Traction device for automobiles. 1,561,806; Nov. 17.
Thomas, Edward G., assignor to Toledo Scale Company, Toledo, Ohio. Weighing scale. 1,528,899; Mar. 10.
Thomas, Edward G., assignor to Toledo Scale Company, Toledo, Ohio. Registering device. 1,535,749; Apr. 28.
Thomas, Edward W., Houston, Tex. Oil burner. 1,540,042; June 2.
Thomas, Edwin E., assignor of one-half to W. C. Alvord, Portland, Oreg. Lawn sprinkler. 1,542,648; June 16.
Thomas, Elmer E., Hardin, Ill. Grinding apparatus. 1,556,374; Oct. 6.
Thomas, Elmer R., and P. E. Langfitt, Shidler, Okla. Pump jack. 1,553,486; Sept. 15.
Thomas, Errold B., Newton, assignor to Thomas Products, Inc., Boston, Mass. Sanitary napkin or the like. 1,564,498; Dec. 8.
Thomas, Francois V. A., Paris, France. Carburetor. 1,530,440; Mar. 17.
Thomas, Frank W., Toledo, Ohio, assignor to Dr. Denton Sleeping Garment Mills, Centerville, Mich. Sleeping garment. 1,525,473; Feb. 10.
Thomas, Frank W., Toledo, Ohio, assignor to Dr. Denton Sleeping Garment Mills, Centerville, Mich. Sleeping garment. 1,550,123; Aug. 18.
Thomas, Fred M., Topeka, Kans. Wire stretcher. 1,529,560; Mar. 10.
Thomas, George B., assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,554,048; Sept. 15.
Thomas, George B., assignor to The Bryant Electric Company, Bridgeport, Conn. Electric switch. 1,558,415; Oct. 20.
Thomas, George C., jr., assignor to The Thomas & Betts Co., Elizabeth, N. J. Fixture stud. 1,534,146; Apr. 21.
Thomas, George C., jr., assignor to The Thomas & Betts Co., Elizabeth, N. J. Adapter for connecting devices. 1,541,537; June 9.
Thomas, George C., jr., assignor to The Thomas & Betts Co., Elizabeth, N. J. Adapter for connecting devices. 1,566,781; Dec. 22.
Thomas, George J., South Bend, Ind., assignor to Bendix Brake Company. Brake-actuating means. 1,553,647; Sept. 15.
Thomas, George J., South Bend, Ind., assignor to The Bendix Corporation, Chicago, Ill. Brake-operating mechanism. 1,556,978; Oct. 13.

Thomas, George P., Glenshaw, Pa. Vehicle wheel. 1,540,437; June 2.
Thomas, George P., Glenshaw, Pa. Spacing machine. 1,566,049; Dec. 15.
Thomas, George W. (See Dixon, P. J., Kelly, and Thomas.)
Thomas, Gustav, Lind, Wash. Weeder. 1,531,526; Mar. 31.
Thomas, H. H. (See Thomas, William G., assignor.)
Thomas, H. N., et al. (See Thomas, Martin E., assignor.)
Thomas, Hanson, Edgeworth, Pa. Bolt-feeding apparatus. 1,551,591; Sept. 1.
Thomas, Hanson, Pittsburgh, Pa. Machine for applying nuts to bolts. 1,565,685; Dec. 15.
Thomas, Harry W., Indiana, Pa. Bowl or similar article. Des. 67,319; May 12.
Thomas, Harry W., Indiana, Pa. Bowl or similar article. Des. 67,320; May 12.
Thomas, Henry, East Ham, London, England, assignor to U. S. Slicing Machine Company, Laporte, Ind. Power-driven slicing machine. 1,525,965; Feb. 10.
Thomas, Henry M. (See Palmer, V. M., and Thomas.)
Thomas, Herbert F., Seattle, Wash., assignor to H. B. Jameson. Water-circulating device. 1,561,376; Nov. 10.
Thomas, Horace T., Lansing, Mich. Charge-forming device for internal-combustion engines. 1,533,775; Apr. 14.
Thomas, Horace T., Lansing, Mich. Automobile curtain. 1,538,759; May 19.
Thomas, Horace T., Lansing, Mich. Sleeve for bearings. 1,543,959; June 30.
Thomas, Horace T., assignor to Reo Motor Car Company, Lansing, Mich. Door-latch construction. 1,535,138; Apr. 28.
Thomas, Hubert S., Llandaff, near Cardiff, and W. R. Davies, Whitchurch, near Cardiff, Wales. Apparatus for use in the manufacture of tin plates or sheets. 1,535,876; Apr. 28.
Thomas, Ivor D., Palmyra, Ohio, assignor to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Retort charger. 1,553,841; Sept. 15.
Thomas, Ivor D., Cleveland Heights, and P. H. Douglas, East Cleveland, assignors to The Wellman-Seaver-Morgan Company, Cleveland, Ohio. Straightening metal pieces. 1,541,295; June 9.
Thomas, J. M. (See Fowler, Judson P., assignor.)
Thomas, James A., Albert Lea, Minn. Automobile spotlight. 1,566,999; Dec. 22.
Thomas, James P., et al. (See Gramm, John A., assignor.)
Thomas, Jay D., Pueblo, Colo., assignor to American Smelting and Refining Company, New York, N. Y. Charging furnaces. 1,530,919; Mar. 24.
Thomas, Jesse F. (See Brown, C. R., and Thomas.)
Thomas, Jesse M., Pine Lawn, assignor of one-third to W. D. Gruelle, St. Louis, Mo. Spark plug. 1,564,645; Dec. 8.
Thomas, Jesse R., Kansas City, Kans., assignor to Lewis H. Borserine, Kansas City, Mo. Stove. 1,542,921; June 23.
Thomas, Jessee M., Tampa, Fla. Traveling kit. 1,535,357; Apr. 28.
Thomas, Jessee M., Tampa, Fla. Bracing structure for folding beds. 1,555,168; Sept. 29.
Thomas, John. (See Davies, A. H., Thomson, and Thomas.)
Thomas, John. (See Drescher, H. A. E., and Thomas.)
Thomas, John A., assignor to Sill Stove Works, Rochester, N. Y. Heating apparatus. 1,543,630; June 23.
Thomas, John B., assignor to Sam Goldberg Manufacturing Company, Nashville, Tenn. Fluid-pressure-engine structure. 1,536,166; May 5.
Thomas, John G. P., London, England. Valve-operating mechanism for internal-combustion engines. 1,544,784; July 7.
Thomas, John M., Milwaukee, Wis. Cabinet. 1,547,627; July 28.
Thomas, Joseph E. (See McCray, C. A. and J. S., and Thomas.)
Thomas, Joseph E., Montreal, Quebec, Canada. Attaching device for antiskid chains. 1,537,567; May 12.
Thomas, Joseph W., New York, N. Y. Dispensing attachment for containers. 1,524,492; Jan. 27.
Thomas Laughlin Company. (See Malzard, Herbert E., assignor.)
Thomas, Louis A., Los Angeles, Calif. Window construction. 1,558,648; Oct. 27.
Thomas, Martin E., assignor of three-fourths to G. G. Acree and one-fourth to H. N. Thomas, Plano, Tex. Drill bit. 1,536,034; Apr. 28.
Thomas, Mitchell W., and J. L. Fearing, assignors to Thornton Trolley Wheel Co., Ashland, Ky. Trolley. 1,523,673; Jan. 20.
Thomas-Morse Aircraft Corporation. (See Thomas, Benjamin D., assignor.)
Thomas, Noble B., and O. N. Smith, Loganport, Ind. Iron. 1,544,502; June 30.
Thomas-Oberkirch Company. (See Thomas, William M., assignor.)
Thomas, Owen W. and S. L., and E. E. Peterson, Minneapolis, Minn. Oil burner. 1,524,115; Jan. 27.
Thomas, Percy H., Upper Montclair, N. J., assignor to Guggenheim Brothers, New York, N. Y. Excavator shovel. 1,547,533; July 28.
Thomas, Phillips, Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Telephone diaphragm. 1,522,758; Jan. 13.
Thomas, Phillips, Edgewood, Pa., assignor to Westinghouse Electric & Manufacturing Company. Translating pressure variations. 1,543,736; June 30.
Thomas, Phillips, Edgewood, Pa., assignor to Westinghouse Electric and Manufacturing Company. Mercury-vapor spark gap. 1,565,530; Dec. 15.
Thomas, Pierre J., assignor to Compagnie pour la Fabrication des Compteurs et Materiel d'Usines à Gaz, Montrouge, France. Viscosimeter. 1,565,119; Dec. 8.
Thomas Products, Inc. (See Thomas, Errold B., assignor.)
Thomas, R., & Sons Company, The. (See Buckley, Lorenzo C., assignor.)
Thomas, R., & Sons Company, The. (See Marvin, Richard H., assignor.)
Thomas, Ralph G., et al. (See Farmer, James D., assignor.)
Thomas, Rhys G., and B. Elliott, London, England. Inclosing and readily displaying when required a record of information. 1,538,071; May 19.
Thomas, Richard H., Chicago, Ill. System for maintaining the vacuum in a heating plant. 1,526,647; Feb. 17.
Thomas, Richard J., Milwaukee, Wis. Carbonating apparatus. 1,525,674; Feb. 10.
Thomas, Royal D., Narberth, Pa. Electrode holder. 1,552,244; Sept. 1.
Thomas, Seth, Clock Co. (See Weidman, Frederick A., assignor.)
Thomas Spark Plug Company. (See Thomas, William S., assignor.)
Thomas, Spencer L. (See Thomas, O. W., S. L., and Peterson.)
Thomas, Stanley P., Los Banos, Calif. Liquid-fuel burner. 1,529,935; Mar. 17.
Thomas, Stephen S., Alexandria, La. Stove or the like. 1,546,044; July 14.
Thomas, Theodore E., Baltimore, assignor to Kelly-Springfield Tire Company, Cumberland, Md. Vehicle tire. Des. 68,607; Oct. 27.
Thomas, Thomas, Scranton, Pa. Safety device for tanks. 1,564,149; Dec. 1.
Thomas, Thomas H. (See Farmer, C. C., and Thomas.)
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Automatic speed-control equipment. 1,523,462; Jan. 20.
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Feed-valve device. 1,525,627; Feb. 10.
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake device. 1,525,628; Feb. 10.
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Train-control device. 1,526,812; Feb. 17.
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Fluid-pressure brake device. 1,533,481; Apr. 14.
Thomas, Thomas H., Edgewood, assignor to Westinghouse Air Brake Company, Wilmerding, Pa. Speed-control device. 1,546,519; July 21.
Thomas, Thomas H., Edgewood, assignor to The Westinghouse Air Brake Company, Wilmerding, Pa. Electro-pneumatic brake. 1,558,649; Oct. 27.
Thomas, W. L., et al. (See Miller, J., and Kilgore, assignors.)
Thomas, W. L., et al. (See Smith, Lonzo B., assignor.)
Thomas, William. (See Miles, W., Thomas, and Hallowes.)
Thomas, William G., South Orange, assignor to H. H. Thomas, Summit, N. J. Manufacture of cores. 1,561,956; Nov. 17.
Thomas, William M., Gary, Ind. Headlight-turning device. 1,554,142; Sept. 15.
Thomas, William M., Los Angeles, Calif., assignor to Thomas-Oberkirch Company, Limited. Moving-picture instrument. 1,522,395; Jan. 6.
Thomas, William R., assignor of one-half to J. Murphy, Watertown, Wis. Road tamper. 1,538,527; May 19.
Thomas, William S., Lock Haven, Pa. Securing jackets on electrode insulators. 1,521,732; Jan. 6.
Thomas, William S., Roselle Park, N. J. Insulated electrode for spark plugs. 1,521,733; Jan. 6.
Thomas, William S., Linden, assignor to Thomas Spark Plug Company, Roselle Park, N. J. Insulated electrode structure for spark plugs. 1,521,734; Jan. 6.
Thomas, William S., Roselle, assignor to Thomas Spark Plug Company, Roselle Park, N. J. Electrode-insulating means for spark plugs. 1,552,775; Sept. 8.
Thomas, Wingate S., assignor to Knapp Brothers Manufacturing Company, Chicago, Ill. Building construction and the like. 1,553,964; Sept. 15.
Thomas, Wingate S., assignor to Knapp Brothers Manufacturing Company, Chicago, Ill. Building construction and the like. 1,553,965; Sept. 15.

Thomas, Wingate S., assignor to Knapp Brothers Manufacturing Company, Chicago, Ill. Carpet stretcher and the like. 1,562,665; Nov. 24.
Thomas, Wingate S., and S. J. Branson, assignors to Knapp Brothers Manufacturing Company, Chicago, Ill. Carpet fastener. 1,528,801; Mar. 10.
Thomasian, Manuel, Philadelphia, Pa. Replaceable heel. 1,551,345; Aug. 25.
Thomason, Hjalmar, assignor to Shepard-Thomason Co., Los Angeles, Calif. Combined piston-aligning and bearing-fitting fixture. 1,559,202; Oct. 27.
Thomassen, Hermanus, Heelsum, Netherlands. Freeing paper pulp from impurities. 1,536,988; May 5.
Thomayer, George T., Albany, N. Y., assignor to Fuld and Hatch Knitting Company. Yarn-dyeing device. 1,532,559; Apr. 7.
Thomayer, George T., Albany, N. Y., assignor to Fuld and Hatch Knitting Company. Dye-applying wheel. 1,545,988; July 14.
Thompson, A. E., et al. (See Ahlgren, John M., assignor.)
Thompson, Albert A. (See Spear, R., and Thompson.)
Thompson, Albert H. (See Law, Clarence J., assignor.)
Thompson, Albert L., Fall River, Mass. Spinning ring. 1,552,894; Sept. 8.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Machine for treating canned goods. Re15,996; Feb. 10.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Rotary exhaust box. 1,526,724; Feb. 17.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Fruit pitter. 1,545,216; July 7.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Nonagitating cooker. 1,546,045; July 14.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Separating packaged goods according to weight difference. 1,556,048; Oct. 6.
Thompson, Albert R., assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Pressure cooker. 1,564,150; Dec. 1.
Thompson, Albert W. (See Comfort, E. W., and Thompson.)
Thompson, Albert W., Lowell, Mass., assignor to Parks-Cramer Company, Fitchburg, Mass. Combined regulator for independent control of wet bulb and dry bulb temperatures. 1,526,514; Feb. 17.
Thompson, Allen J. (See Price, A. C., and Thompson.)
Thompson, Allison J., Cleveland, Ohio. Lamp fixture. 1,552,654; Sept. 8.
Thompson, Amos C., Spokane, Wash. Electrical connecter. 1,561,495; Nov. 17.
Thompson, Arent E., Chicago, Ill. Automobile truck. 1,527,658; Feb. 24.
Thompson, Arthur B., Missoula, Mont., assignor to J. R. Oishei, Buffalo, N. Y. Automatic windshield cleaner. 1,522,344; Jan. 6.
Thompson, Arthur B., Seattle, Wash., assignor to J. R. Oishei, Buffalo, N. Y. Motor for automatic windshield cleaners. 1,554,928; Sept. 22.
Thompson, Arthur S., Ontario, Calif. Self-centering ring chuck. 1,529,327; Mar. 10.
Thompson, Arthur S., Ontario, Calif. Chuck engraving block. 1,555,774; Sept. 29.
Thompson, Arthur W., East McKeesport, Pa., assignor to Westinghouse Electric & Manufacturing Company. Locomotive transformer. 1,565,531; Dec. 15.
Thompson, Augustus F., Huntington, W. Va. Gas burner. 1,563,049; Nov. 24.
Thompson, Augustus F., Huntington, W. Va. Gas burner. 1,563,050; Nov. 24.
Thompson-Barlow Co., The. (See Merke, Alois A., assignor.)
Thompson-Barlow Company. (See Ryan, F. B., and Doscher, assignors.)
Thompson, Carey W., New York, N. Y., and H. C. Beeler, Denver, Colo. Treating hydrocarbons. 1,529,095; Mar. 10.
Thompson, Carey W., and H. C. Beeler, Denver, Colo. Cracking oil. 1,530,627; Mar. 24.
Thompson, Charles E., assignor to The Mine & Smelter Supply Company, Denver, Colo. Self-oiling head motion. 1,564,151; Dec. 1.
Thompson, Christian, Salt Lake City, Utah. Glareshield. 1,560,002; Nov. 3.
Thompson, Clifford J., assignor of one-half to T. J. Holmes, Chicago, Ill. Auger and bit. 1,557,900; Oct. 20.
Thompson-Copeland Company. (See Carlson, Ivar, assignor.)
Thompson, David W., San Gabriel, Calif. Garage-door catch. 1,563,879; Dec. 1.
Thompson, Don N. (See Morey H. J., and Thompson.)
Thompson, Don N., Syracuse, N. Y. Lighting-fixture bracket. Des. 68,221; Sept. 15.
Thompson, Don N., Syracuse, N. Y. Electric-fixture switch. 1,543,806; June 30.
Thompson, Don N., Syracuse, assignor to Pass & Seymour Inc., Solvay, N. Y. Electric switch. 1,566,292; Dec. 22.
Thompson, Elmer O., Tompkinsville, N. Y., assignor to American Telephone and Telegraph Company. Alternating-current relay. 1,538,960; May 26.
Thompson, Elmer O., Tompkinsville, N. Y., assignor to American Telephone and Telegraph Company. Alternating-current relay. 1,555,893; Oct. 6.
Thompson, Ernest H. (See Baur, H. J., and Thompson.)
Thompson, Ernest H., Evanston, Ill. Safety switch. 1,525,474; Feb. 10.
Thompson, Ernest H., and H. J. Baur, assignors to Johnson Fare Box Company, Chicago, Ill. Transfer-issuing machine. 1,539,382; May 26.
Thompson, Eugene A., Syracuse, N. Y. Apparatus for withdrawing and reclaiming the liquid contents of the crank case of an internal-combustion engine. 1,537,095; May 12.
Thompson, Eustis H., New Kensington, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical control apparatus. 1,539,885; June 2.
Thompson-Field Co. (See Ayer, Albert E., assignor.)
Thompson, Frank H., assignor to Dennison Manufacturing Company, Framingham, Mass. Tag. 1,524,893; Feb. 3.
Thompson, Frank H., Beverly, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Lasting machine. 1,558,516; Oct. 27.
Thompson, Frank J., and G. V. Arano, Modesto, Calif.; said Arano assignor to said Thompson. Defective-light indicator. 1,558,949; Oct. 27.
Thompson, Frank L., Oklahoma City, Okla. Movable-headlight mounting. 1,557,901; Oct. 20.
Thompson, George, New York, N. Y. Gun rest for sportsmen. Re16,238; Dec. 29.
Thompson, George, Mount Vernon, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,531,048; Mar. 24.
Thompson, George A., Washago, Ontario, Canada. Thrashing machine. 1,544,954; July 7.
Thompson, George G., assignor to Wisner Manufacturing Company, New York, N. Y. Can-cover sterilizer. 1,543,345; June 23.
Thompson, George K., Summit, N. J. Casting apparatus. 1,558,314; Oct. 20.
Thompson, George K., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Hand telephone. Des. 66,991; Apr. 7.
Thompson, George K., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Telephone receiver. 1,542,922; June 23.
Thompson, George M., Avon Park, Fla. Barrel support. 1,524,221; Jan. 27.
Thompson, Gustave R. (See Bergmann, Carl, jr., assignor.)
Thompson, Gustave R., New York, assignor to E. W. Bliss Company, Brooklyn, N. Y. Drawing press. 1,564,986; Dec. 8.
Thompson, Harold E. (See Rafferty, J. A., and Thompson.)
Thompson, Harold E., Indianapolis, Ind. Phonograph. 1,540,376; June 2.
Thompson, Harold E., Clendenin, W. Va., assignor to Carbide and Carbon Chemicals Corporation, Manufacture of natural-gas gasoline. 1,523,313; Jan. 13.
Thompson, Harold E., Clendenin, W. Va., assignor to Carbide and Carbon Chemicals Corporation. Natural-gas gasoline. 1,523,314; Jan. 13.
Thompson, Harry C., Schenectady, N. Y., assignor to General Electric Company. Producing oscillations. 1,540,578; June 2.
Thompson, Harry J., assignor to National Fibreform Company, San Francisco, Calif. Fruit container. 1,543,038; June 23.
Thompson, Henry G., assignor to Mueller Electric Company, Cleveland, Ohio. Electrical connection clip. 1,531,049; Mar. 24.
Thompson, Herbert A., assignor of one-half to Swinney Brothers Limited, Mopeth, England. Cooking stove and range. 1,567,000; Dec. 22.
Thompson, Herbert A., assignor of one-half to Swinney Brothers Limited, Morpeth, England. Forced-draft-furnace front which is convertible for firing with coal or oil or both. 1,567,001; Dec. 22.
Thompson, Herbert E., Waltham, Mass. Permanent foundation for paintings. 1,529,729; Mar. 17.
Thompson, Herbert H., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Controlling and braking device for ships' gyroscopes. 1,558,720; Oct. 27.
Thompson, Herbert H., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Gyroscopic stabilizing system. 1,558,721; Oct. 27.
Thompson, Herbert H., assignor to The Sperry Gyroscope Company, Brooklyn, N. Y. Controlling and braking device for ships' gyroscopes. 1,558,722; Oct. 27.
Thompson, Herbert L., Elgin, Ill. Lawn mower. 1,557,902; Oct. 20.
Thompson, James A., Rushville, Ill., assignor to Gladacres Incorporated. Holder for clutch yokes and transmission springs. 1,522,475; Jan. 6.
Thompson, James A., Rushville, Ill., assignor to Gladacres Incorporated. Automobile tool and lock. 1,528,802; Mar. 10.

Thompson, James A., Rushville, Ill., assignor to Gladacres Incorporated. Latch device. 1,533,619; Apr. 14.
Thompson, James B., and S. B. Hibbard, Portland, Oreg. Refrigeration and apparatus therefor. 1,566,448; Dec. 22.
Thompson, James H., Hollidays Cove, W. Va. Aircraft stabilizer. 1,540,438; June 2.
Thompson, James H., Trenton, assignor to Hussong Dyeing Machine Company, Groveville, N. J. Yarn truck. 1,554,049; Sept. 15.
Thompson, James H., Trenton, assignor to Hussong Dyeing Machine Company, Groveville, N. J. Dyeing machine. 1,565,037; Dec. 8.
Thompson, James J., Cincinnati, Ohio. Sheet music turner. 1,531,157; Mar. 24.
Thompson, James M., and O. J. Neigenfind, St. Louis, Mo. Aeroplane. 1,540,667; June 2.
Thompson, James S., Pelham, N. Y. Mold for making castings. 1,552,245; Sept. 1.
Thompson, James S., Pelham, N. Y. Mold for making castings. 1,552,246; Sept. 1.
Thompson, James S., Pelham, N. Y. Permanent mold for making castings. 1,552,247; Sept. 1.
Thompson, James W., Beaver, Okla. Washing machine. 1,549,232; Aug. 11.
Thompson, James W., Harlingen, Tex. Boll-weevil catcher. 1,553,487; Sept. 15.
Thompson, James W., White Plains, N. Y. Incinerator. 1,565,120; Dec. 8.
Thompson, Jarrett E., Atlanta, Ga. Book-cover protector. 1,547,082; July 21.
Thompson, Joe R., Los Angeles, Calif., and G. W. Hanna, Akron, Ohio. Signal device. 1,548,916; Aug. 11.
Thompson, John, Philadelphia, Pa. Tire tread. Des. 67,728; June 30.
Thompson, John A., jr., Taylor, Tex. Lumber carrier. 1,562,808; Nov. 24.
Thompson, John C., administrator. (See, Simonson, W. W., and Blair.)
Thompson, John H., assignor of one-tenth to Carter Radio Company, Chicago, Ill. Radioloop or similar article. Des. 66,902; Mar. 24.
Thomson, John M., Nutley, N. J. Sample-display folder. 1,564,152; Dec. 1.
Thompson, John M. and W. H., Buffalo, N. Y. Attachment for automobiles. 1,544,611; July 7.
Thompson, John R., jr. (See Thompson, John R., sr., and J. R., jr.)
Thompson, John R., sr., and J. R. Thompson, jr., Hanford, Calif. Proportional-gas-sample collector. 1,537,568; May 12.
Thompson, Jno. T., et al. (See McMillin, Gail H., assignor.)
Thompson, John T., Wheatland, Iowa. Fencepost. 1,565,339; Dec. 15.
Thompson, John W., jr., Drakesville, Iowa. Burglar alarm. 1,542,745; June 16.
Thompson, John W., Oak Park, assignor to Marshall Field & Company, Chicago, Ill. Reel for dispensing tapes and other like goods. 1,530,062; Mar. 17.
Thompson, Joseph S., San Francisco, Calif. Electric switch. 1,558,650; Oct. 27.
Thompson, Joseph S., San Francisco, Calif. Latch for electric switches. 1,558,651; Oct. 27.
Thompson, L. A. (See Shutterly, Acallious E., assignor.)
Thompson, Leslie E., Waterloo, Iowa. Sign. 1,529,611; Mar. 10.
Thompson, Livingston A., Waukesha, Wis. Food dispenser. 1,529,379; Mar. 10.
Thompson, Livingston A., Waukesha, Wis. Food product. 1,548,493; Aug. 4.
Thompson, Louis W., Schenectady, N. Y., assignor to General Electric Company. Regulating system. 1,535,877; Apr. 28.
Thompson, Louis W., Schenectady, N. Y., assignor to General Electric Company. Flow meter. 1,550,124; Aug. 18.
Thompson, Louis W., Schenectady, N. Y., assignor to General Electric Company. Regulating system. 1,554,667; Sept. 22.
Thompson, Louis W., and J. W. McNairy, Schenectady, N. Y., assignors to General Electric Company. Flow meter and the like. 1,560,951; Nov. 10.
Thompson, Mary A. and R. P., Princess Anne, Md. Time file. 1,531,358; Mar. 31.
Thompson, Mary W., executrix. (See Thompson, Robert R.)
Thompson, Milton E., Ridgway, Pa. Educational record. 1,535,188; Apr. 28.
Thompson, Milton E., Ridgway, Pa. Synchronous motor. 1,549,337; Aug. 11.
Thompson, Milton O., Boston, assignor to The Air Toy Company, Berlin, Mass. Aerial toy. 1,552,093; Sept. 1.
Thompson, Mose, Indianapolis, Ind. Leak indicator. 1,544,701; July 7.
Thompson, Nathan D., jr., assignor to E. L. Haas, St. Louis, Mo. Combined curling and waving iron. 1,546,046; July 14.
Thompson-National Press Company. (See Matteson, George F., assignor.)
Thompson-Neaylon Manufacturing Company. (See Thompson, Parker C., assignor.)
Thompson, Nelson W., et al. (See Giffen, Wallace M., assignor.)
Thompson, Oliver L., Tulsa, Okla. Vehicle parking attachment. 1,541,670; June 9.
Thompson, Osceola C., White Plains, N. Y., assignor to Wirebounds Patents Company. Machine for use in making boxes. 1,539,922; June 2.
Thompson, Parke H. (See Headley, B. T., Thompson, and Du Bois.)
Thompson, Parker C., assignor to Thompson-Neaylon Manufacturing Co., Chicago, Ill. Tire holder. 1,537,096; May 12.
Thompson, Percy, assignor of one-half to S. H. Leach, Kansas City, Mo. Treating vegetable fibers. 1,565,602; Dec. 15.
Thompson, Ralph A., Garland, Pa. Shoe or ankle ornament. 1,542,189; June 16.
Thompson, Ralph E. (See Wendell, J. H., and Thompson.)
Thompson, Ralph P. (See Thompson, Mary A. and R. P.)
Thompson, Ray A., Chicago, Ill. Street sign. Des. 68,745; Nov. 10.
Thompson, Richard C. (See Allen, G. L., and Thompson.)
Thompson, Riley M., assignor of one-half to H. A. Woodward, Sacramento, Calif. Mail-pouch collector. 1,559,808; Nov. 3.
Thompson, Robert D. (See Penrod, J., and Thompson.)
Thompson, Robert M., Tacoma, Wash. Process and apparatus for separating solids from liquids, and treating the separated solids. 1,546,871; July 21.
Thompson, Robert R., deceased; M. W. Thompson, executrix, Los Angeles, Calif. Electric motor. 1,531,527; Mar. 31.
Thompson, Roy E., New York, N. Y., assignor, by mesne assignments, to Wireless Improvement Company, Jersey City, N. J. Radio communication apparatus. 1,535,189; Apr. 28.
Thompson, Samuel H., Los Angeles, Calif. Toothbrush holder. 1,553,648; Sept. 15.
Thompson, Theodore. (See Moecker, H., jr., Thompson, and Hammermeister.)
Thompson, Theodore. (See Moecker, H., jr., Hammermeister, and Thompson.)
Thompson, Thomas. (See Erickson, Carl B., assignor.)
Thompson, Thomas E., Wilmette, Ill. Painting. 1,558,517; Oct. 27.
Thompson, Thomas J., Chicago, Ill., assignor to Standard Oil Company, Whiting, Ind. Measuring bucket. 1,522,156; Jan. 6.
Thompson, Thomas J., Chicago, Ill., assignor to Standard Oil Company, Whiting, Ind., and Chicago, Ill. Electric illuminating device. 1,530,862; Mar. 24.
Thompson, Victor C., Los Angeles, Calif. Doll. Des. 67,422; May 26.
Thompson, W. Moore. (See Winter, George H., assignor.)
Thompson, Walter N., Tupman, Calif. Expansion joints for well casings. 1,524,677; Feb. 3.
Thompson, Walter V., Los Angeles, Calif. Sprinkler head. 1,559,655; Nov. 3.
Thompson, William, Detroit, Mich., assignor to Morgan & Wright. Tire-building tool. 1,534,038; Apr. 21.
Thompson, William and W. R., Wexford, Ireland. Silo or bin for the storage of grain or the like. 1,565,121; Dec. 8.
Thompson, William D., assignor to Hutchins Car Roofing Company, Detroit, Mich. Car roof. 1,568,009; Dec. 29.
Thompson, William H. (See Thompson, J. M. and W. H.)
Thompson, William H., Berkeley, assignor of one-half to L. Hommel, Oakland, Calif. Molding press. 1,525,629; Feb. 10.
Thompson, William O., Cleveland, Ohio. End structure for railway cars. 1,562,389; Nov. 17.
Thompson, William R. (See Thompson, William and W. R.)
Thompson, William R., Matamata, Auckland, New Zealand. Draft preventer and dust and rain excluder for doors and windows. 1,548,769; Aug. 4.
Thompson, William W., Chicago, Ill. Composite system. 1,522,554; Jan. 13.
Thompson, Willie B., Seattle, Wash. Draw sheet. 1,562,809; Nov. 24.
Thompson, Willsie A. S. (See Gunn, R. W., and Thompson.)
Thomsen, Hans C., Chicago, Ill. Baker's knife. 1,530,796; Mar. 24.
Thomsen, Johannes, Chicago, Ill. Resilient wheel. 1,544,955; July 7.
Thomsen, John H., Omaha, Nebr. Portable obstetrical bed table. 1,546,813; July 21.
Thomsen, Lars C., assignor to Tri-Clover Machine Company, Kenosha, Wis. Milk valve. 1,552,094; Sept. 1.
Thomsen, William T., St. Louis, Mo. Vacuum heating system. 1,548,224; Aug. 4.
Thomson, Albert R., Derby, Conn. Antiskidding device. 1,522,396; Jan. 6.
Thomson, Albert R., Derby, Conn. Cold chisel. 1,554,387; Sept. 22.
Thomson, Charles C., and J. Craig, Butler, Pa. Nut and bolt assembling machine. 1,541,874; June 16.

Thomson, David, London, England. Alcoholic solution of animal proteins and preparing the same. 1,532,521; Apr. 7.
Thomson, Edward, Cashton, Wis. Vehicle bolster with folding stakes. 1,531,047; Mar. 24.
Thomson, Edward, Ashley, Ill. Feeding attachment for hay presses. 1,541,199; June 9.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Mirror. 1,530,441; Mar. 17.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Composite quartz body. 1,532,002; Mar. 31.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Electric condenser. 1,536,948; May 5.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Line welding. 1,548,691; Aug. 4.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Process of and apparatus for purifying fusions. 1,559,203; Oct. 27.
Thomson, Elihu, Swampscott, Mass., assignor to General Electric Company. Regulator for inclosed electrical apparatus. 1,563,051; Nov. 24.
Thomson, Elihu, Lynn, Mass., assignor to General Electric Company. Arc-lamp-feeding mechanism. 1,555,775; Sept. 29.
Thomson, Elihu, and H. L. Watson, Lynn, Mass., assignors to General Electric Company. Shaping fused silica. 1,546,266; July 14.
Thomson, F. M. (See Cline, Sanford E., assignor.)
Thomson, George A. (See Kahn, W. D., and Thomson.)
Thomson, George C., Dunedin, New Zealand. Bottle-washing machine. 1,539,031; May 26.
Thomson, Henry, Waverley, near Sydney, New South Wales, Australia. Pneumatic action of mechanical players for musical instruments. 1,558,723; Oct. 27.
Thomson, Henry C., West Roxbury, Mass. File wrapper. 1,551,441; Aug. 25.
Thomson, Herbert G., New York, N. Y. Hand truck. 1,530,334; Mar. 17.
Thomson, Herbert G., New York, N. Y. Sign stand. 1,541,200; June 9.
Thomson, John, Brooklyn, N. Y. Water-meter frost bolt. 1,523,463; Jan. 20.
Thomson, John, Brooklyn, N. Y. Disk for water meters. 1,552,655; Sept. 8.
Thomson, Judson L. (See Havener, Arthur R., assignor.)
Thomson, Judson L., Manufacturing Company. (See Havener, Arthur R., assignor.)
Thomson, Kenneth J., and E. Lanzerotti-Spina, Kensington, England. Internal-combustion engine. 1,524,894; Feb. 3.
Thomson Machine Company. (See Parsons, E. I., and Sternberg, assignors.)
Thomson Machine Company. (See Parsons, Edward T., assignor.)
Thomson Machine Company. (See Parsons, E. T., and Sternberg, assignors.)
Thomson, Malcolm, Swampscott, Mass. Preventing static electricity in film cameras. 1,530,704; Mar. 24.
Thomson, McLeod, Philadelphia, Pa., assignor to The Rail Joint Company, New York, N. Y. Head-free-type rail joint. 1,535,635; Apr. 28.
Thomson, Oscar M., Philadelphia, Pa., assignor to American Milk Products Corporation, New York, N. Y. Illusory advertising device. 1,549,425; Aug. 11.
Thomson, Robert F. (See Davies, A. H., and Thomson.)
Thomson, Robert F. (See Davies, A. H., Thomson, and Thomas.)
Thomson, S. H., Manufacturing Company. (See Hummert, Robert H., assignor.)
Thomson, Volney W., El Paso, Tex. Can. 1,544,503; June 30.
Thomson, Volney W., El Paso, Tex. Seat signal. 1,554,469; Sept. 22.
Thomson, Walter. Poulton-le-Fylde, England. Pipe wrench. 1,531,050; Mar. 24.
Thomson, William E., et al. (See Snyder, John, assignor.)
Thorburn, John A., Norwood, assignor to R. Thorburn, Hamilton County, Ohio. Device for applying polishing materials. 1,556,563; Oct. 6.
Thorburn, Ray. (See Thorburn, John A., assignor.)
Thorburn, William H., Collingwood, Ontario, Canada. Wind-propelled water craft. 1,567,090; Dec. 29.
Thordarson, Chester H., Chicago, Ill. Electrical condenser. 1,532,846; Apr. 7.
Thordarson, Edle-Kristine, Aarhus, Denmark. Heel for boots and shoes. 1,566,129; Dec. 15.
Thorel, Jean, Louviers, France. Orienting automobile headlamps. 1,559,204; Oct. 27.
Thorell, Swan O., Los Angeles, Calif. Combination try-square, miter square, and compass. 1,564,381; Dec. 8.
Thorén, Josef H. E. (See Hultgren, A. G. E., and Thorén.)
Thorington, Fletcher, Birmingham, Ala. Automobile clutch. 1,531,158; Mar. 24.
Thorn, Isaac T., Baker, Minn. Vehicle door. 1,547,083; July 21.
Thorn, J. S., Company. (See Rupp, Charles, assignor.)
Thorn, Lawrence T., Harrisburg, Ark. City license and identification card holder for motor vehicles. 1,524,847; Feb. 3.
Thorn, Lawrence T., Harrisburg, Ark. License-tag holder for vehicles. 1,524,848; Feb. 3.
Thorn, Lawrence T., Harrisburg, Ark. Combined license-tag holder and light-supporting means. 1,524,849; Feb. 3.
Thorn, William E., assignor to The Ives Manufacturing Corporation, Bridgeport, Conn. Toy railway signaling system. 1,564,912; Dec. 8.
Thornburg, Argyle K., Pleasantville, Iowa. Silent-gear structure. 1,539,149; May 26.
Thorndike, Charles, et al. (See Lake, Fred O., assignor.)
Thorne, Alexander T., Tulsa, Okla. Cantilever building construction. 1,529,516; Mar. 10.
Thorne, Harold, New York, N. Y. Pedal-locking means for automobiles. 1,524,493; Jan. 27.
Thorne, Harold, New York, N. Y. Pedal-locking means for automobiles. 1,554,388; Sept. 22.
Thorne, Lawrence C., assignor to Frantz Manufacturing Co., Sterling, Ill. Swinging and folding door hanger construction. 1,552,359; Sept. 1.
Thorner, Walther, Berlin, Germany. Sighting telescope. 1,552,895; Sept. 8.
Thorner, Walther, Berlin, Germany. Cinematographic apparatus. 1,564,295; Dec. 8.
Thornhill-Anderson Company. (See Thornhill, Edwin B., assignor.)
Thornhill, Edwin B., Hurley, N. Mex., assignor to Thornhill-Anderson Company, Muskogee, Okla. Production of tin from ores thereof. 1,544,198; June 30.
Thornhill, Edwin B., Hurley, N. Mex., assignor to Thornhill-Anderson Company, Muskogee, Okla. Furnace. 1,551,180; Aug. 25.
Thorning, Stephen C., Milwaukee, Wis. Savings bank. Des. 66,592; Feb. 10.
Thornley, Albert E., Pawtucket, R. I. Tennis racket. 1,532,095; Mar. 31.
Thornley, Albert E., Pawtucket, R. I. Tennis racket. 1,532,096; Mar. 31.
Thornley, Joseph H., New York, N. Y. Forming cast-in-place pile. 1,542,590; June 16.
Thornton, Albin L., El Paso, Tex. Cooking and serving receptacle. 1,626,397; Feb. 17.
Thornton, Alice A. (See Thornton, Edgar R., assignor.)
Thornton, Curtis, Versailles, Ind. Mail box. 1,533,956; Apr. 14.
Thornton, Edgar R., assignor of one-half to A. A. Thornton, Long Beach, Calif. Building tile. 1,535,358; Apr. 28.
Thornton, Ernest A., Valentine, Nebr. Pipe cleaner. 1,558,652; Oct. 27.
Thornton, Frank, jr., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Protective system for heating devices. 1,533,282; Apr. 14.
Thornton, Frank, jr., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic thermal control system. 1,533,283; Apr. 14.
Thornton, Frank, jr., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Industrial air heater. 1,535,555; Apr. 28.
Thornton, Frank, jr., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Toaster base. 1,535,556; Apr. 28.
Thornton, Frank, jr., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic electric toaster. 1,543,737; June 30.
Thornton, Frank, jr., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant heater unit. 1,555,332; Sept. 29.
Thornton, Frank, jr., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Resistor mounting for electric furnaces. 1,557,104; Oct. 13.
Thornton, Frank, jr., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Connecting-plug remover. 1,557,105; Oct. 13.
Thornton, Maurice E. (See Ayers, W. Z., Thornton, and Ayers.)
Thornton, Michael J. (See White, E. R., and Thornton.)
Thornton, Roy A., North Weymouth, Mass. Dispensing apparatus. 1,564,799; Dec. 8.
Thornton, William C. (See Vance, Ninevah P., assignor.)
Thornton, William P., Park Ridge, Ill. Process of and apparatus for extracting sulphur from ore. 1,548,109; Aug. 4.
Thornycroft, John I., Bembridge, Isle of Wight, England. Holding means for doors and the like. 1,558,724; Oct. 27.
Thorp, Catherine, Townsville, Queensland, Australia. Corset attachment. 1,523,914; Jan. 20.
Thorp, I. J., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Increasing voltages. 1,559,656; Nov. 3.
Thorpe, Arthur C. (See White, Morris C., assignor.)
Thorpe, Samuel T. (See Emmet, W. L. R., and Thorpe.)
Thorpe, William S. (See Woodin, George T., assignor.)
Thovson, Thomas O. (See Brager, Oliver and C. S., Thovson, and Bray.)

Thrall, Walter I., assignor to Reliance Manufacturing Company, Pasadena, Calif. Gas regulator. 1,540,439; June 2.
Thrall, Walter I., assignor to Reliance Manufacturing Company, Pasadena, Calif. Gas regulator. 1,546,047; July 14.
Thrasher, Charles A., Worcester, Mass., and C. R. Owen, Greenville, S. C. Mold for forming steps. 1,538,604; May 19.
Threaded Products Company, The. (See Jurs, Albert E., assignor.)
Threadwell Tool Company, The. (See Peck, Louis E., assignor.)
Three C Davenport Company. (See Konrad, Otto, assignor.)
Threm, William, Cincinnati, Ohio. Combined storage battery and rectifier. 1,533,906; Apr. 14.
Thresher, Edward E., Akron, Ohio. Artificial-bird target. 1,556,264; Oct. 6.
Thrift, Homer C., Burkburnett, Tex. Pipe puller. 1,536,413; May 5.
Thrift, Homer C., Houston, Tex. Well-packer plug. 1,540,195; June 2.
Thrift, Homer C., Houston, Tex. Pressure-controlling mechanism. 1,558,064; Oct. 20.
Throm, Albert J. (See Bigelow, F. M., and Throm.)
Throm, Albert J., Grapeville, Pa. Skimmer ladle. 1,545,365; July 7.
Throm, Albert J., Grapeville, Pa. Fount cut. 1,567,002; Dec. 22.
Thronton Trolley Wheel Co. (See Thomas, M. W., and Fearing, assignors.)
Throop, Addison J., East St. Louis, Ill. Game. 1,549,932; Aug. 18.
Thuaud, Felix, assignor of one-half to Société Electro-metallurgiques de Montricher, Paris, France. Production of magnetic steels with a high content of silicon. 1,553,488; Sept. 15.
Thuaud, Felix, assignor of one-half to Societe Electro-metallurgiques de Montricher, Paris, France. Magnetic steel having a high content of silicon. 1,555,234; Sept. 29.
Thum, Martin, assignor to Langslow-Fowler Company, Rochester, N. Y. Chair construction. 1,539,886; June 2.
Thunborg, Jacob, Hayden Lake, Idaho. Crosscut-saw jointer. 1,538,227; May 19.
Thune, Sverre, Skoien, near Christiania, Norway. Screen for wood pulp, etc. 1,566,929; Dec. 22.
Thunemann, Carl, Munnsville, N. Y. Hay conveyer. 1,561,807; Nov. 17.
Thunholm, Karl L. E., Orebro, Sweden. Apparatus for evaporating liquids indirectly. 1,562,525; Nov. 24.
Thuras, Albert L., East Orange, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electromagnetic device. 1,557,386; Oct. 13.
Thurber, Charles H., Framingham, assignor to Ginn and Company, Boston, Mass. Test paper. 1,545,217; July 7.
Thurber, Donald H., Watertown, Mass., assignor to M. J. Bean, Natick, Mass. Cover for leaf springs. 1,566,930; Dec. 22.
Thurber, Seymour J. (See Radovich, John C., assignor.)
Thurm, Alfred. (See Spengler, O., and Thurm.)
Thurnauer, Max H., Cincinnati, Ohio. Method of and apparatus for ironing. 1,536,637; May 5.
Thurston and Company, Limited. (See Ling, Frederick, assignor.)
Thurston, Ernest B., assignor to The Haughton Elevator & Machine Co., Toledo, Ohio. Elevator-motor starting controller. 1,529,675; Mar. 17.
Thurston, Ernest B., assignor to The Haughton Elevator & Machine Co., Toledo, Ohio. Elevator-control device. 1,549,166; Aug. 11.
Thurston, Ernest B., assignor to The Haughton Elevator & Machine Co., Toledo, Ohio. Elevator-operation device. 1,553,204; Sept. 8.
Thurston, Fred W., New York, N. Y. Drill. Re16,061; May 5.
Thurstone, Conrad, Pittsburgh, Pa. Spring suspension system for vehicles. 1,534,995; Apr. 21.
Thweatt, Richmond F., Chickasha, Okla. Adjustable automobile table. 1,555,038; Sept. 29.
Thwing, Charles B., assignor to Thwing Instrument Company, Philadelphia, Pa. Electric temperature control. 1,557,387; Oct. 13.
Thwing Instrument Company. (See Thwing, Charles B., assignor.)
Thygesen, Christen, Marlboro, Mass. Ski. 1,529,561; Mar. 10.
Thygesen, Jens P., N. A. T. Sørensen, and N. P. Sørensen, Langaa, Denmark. Device for cutting up fetal and like objects in animals. 1,543,195; June 23.
Thyssen & Co., Aktiengesellschaft. (See Regelein, W., and Sameith, assignors.)
Tibbetts, Milton, assignor to Packard Motor Car Company, Detroit, Mich. Internal-combustion engine. 1,542,111; June 16.
Tibbetts, Paul W., et al. (See Hersey, Arthur J., assignor.)
Tibbits, Jabez C. (See Greener, W. O. S. and Tibbits.)
Tibble, Frederick, Grand Rapids, Mich. Water hydrant. 1,545,366; July 7.
Tibbott, Charles, Lakewood, Ohio. Bicycle seat post. 1,530,705; Mar. 24.
Tiburtius, Carl, Kiel, Germany. Transport. 1,533,776; Apr. 14.
Tice, John T., La Grange, Ga. Cotton bale opening and mixing apparatus. 1,545,367; July 7.
Tice, William H., Seaside, Oreg. Washer for nut locks. 1,534,427; Apr. 21.
Tichenor, George C., Los Angeles, Calif. Sound reproducer. 1,567,344; Dec. 29.
Tichenor, William P. (See Matthews, Edward, assignor.)
Tichy, Frederick, Astoria, N. Y., assignor to Wappler Electric Company, Inc. Supporting column for X-ray tubes and analogous members. 1,530,063; Mar. 17.
Tichy, Frederick, Astoria, and A. C. Koenitz, New York, N. Y., assignors to Wappler Electric Company, Inc. X-ray filter. 1,566,130; Dec. 15.
Tickel, Walter D., Oklahoma City, Okla. Swimming glove. 1,546,267; July 14.
Tickle, Arthur, Brooklyn, N. Y. Piston. 1,566,931; Dec. 22.
Tidal-Dunn Company. (See Dunn, Irwin L., assignor.)
Tidball, Aubrey J., Two Harbors, Minn. Guard for electric connections. 1,527,236; Feb. 24.
Tiddy, William. (See Heffner, L. W., and Tiddy.)
Tide Water Oil Company. (See Edwards, J. B., and Faulkner, assignors.)
Tideman, Carl E., assignor of one-fourth to R. Williamson, one-fourth to O. G. Johnson, and one-fourth to I. W. Alin, Worcester, Mass. Antispeeding device for wiredrawing drums. 1,550,292; Aug. 18.
Tidlund, Edwin. (See Bethel, C. and Tidlund.)
Tidmarsh, Wilfred R. (See Gannon, Wilfred, assignor.)
Tidmarsh, William H., Elwood, Ind. Vacuum-control specific-gravity gauge. 1,548,290; Aug. 4.
Tiedemann, Theo., & Sons, Inc. (See Cuthbert, Robert F., assignor.)
Tiedke, Hans F., Saginaw, Mich., assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Two-blade mixing and kneading machine. 1,530,020; Mar. 17.
Tiefel, Charles G. (See Todd, L. M., and Tiefel.)
Tiefel, Charles G., assignor to The Todd Company, Inc., Rochester, N. Y. Check. 1,564,296; Dec. 8.
Tiemann, Harry D., Madison, Wis., dedicated, by mesne assignments, to the citizens of the United States of America. Progressive dry kiln for lumber. 1,533,715; Apr. 14.
Tienken, William, Brooklyn, N. Y. Baseball game. 1,527,937; Feb. 24.
Tiernan, James E., Bellevue, Ky., assignor of one-half to I. Zemsky, Cincinnati, Ohio. Adjustable cap. 1,545,864; July 14.
Tiernan, Mathew, Lantry, S. Dak. Tractor. 1,524,064; Jan. 27.
Tietig, Tunis D., Washington, D. C. Composition and method for generating chlorine. 1,527,614; Feb. 24.
Tietze, Albert L., Huntington Beach, assignor to Standard Oil Company, San Francisco, Calif. Safety wrench. 1,525,213; Feb. 3.
Tietze, Emil, and G. Schuler, New York, N. Y. Ventilator. 1,548,770; Aug. 4.
Tiffany Adjustable Stand Company. (See Tiffany, Hiero G., assignor.)
Tiffany, George S., Summit, N. J., assignor to Telautograph Corporation, Richmond, Va. Telautograph. 1,544,871; July 7.
Tiffany, Hiero G., assignor to Tiffany Adjustable Stand Company, St. Louis, Mo. Adjustable stand. 1,556,735; Oct. 13.
Tiffany, Hiero G., assignor to Tiffany Adjustable Stand Company, St. Louis, Mo. Stand. 1,561,576; Nov. 17.
Tiffany Manufacturing Company. (See De Lorme, Alfred C., assignor.)
Tiffany Manufacturing Co. (See Joyce, Harold L., assignor.)
Tiffany, William H., Portland, Oreg. Electric lantern. Des. 67,556; June 9.
Tifft, Guy E., Detroit, Mich., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company, Stamford, Conn. Envelope sealing and stamping machine. 1,556,375; Oct. 6.
Tigerstrom, Joseph, New York, N. Y. Folding case. 1,568,010; Dec. 29.
Ti-It Machine Co. (See Drew, C. L., and De Haven, assignors.)
Tilden, Bert O., assignor to B. O. T. Mfg. Co., Trenton, N. J. Flush-valve-operating mechanism. 1,531,359; Mar. 31.
Tilden, Charles S., Cleveland, Ohio. Electric welding machine. 1,522,345; Jan. 6.
Tilden, Edward B., New Orleans, La. Antiglare device. 1,557,388; Oct. 13.
Tilden, Galen, Ames, Iowa. Shipping container. 1,550,469; Aug. 18.
Tilden, Galen, Ames, Iowa. Carrying bag. 1,550,470; Aug. 18.
Tilden, James A., Boston, Mass. Meter. 1,567,345; Dec. 29.
Tilden, Louis A., and C. Knudson, Rexford, Kans. Telephone amplifier. 1,552,776; Sept. 8.
Tilger, Gustave, Chicago, Ill. Vehicle signal. 1,566,782; Dec. 22.

Tiller, David M., Kansas City, Mo. Locking device for motor vehicles. 1,547,976; July 28.
Tilley, Charles, et al. (See Johnson, Allan R. P., assignor.)
Tilley, Frederick W., Hamilton, Ontario, Canada. Billiard and pool table cushion. 1,543,133; June 23.
Tilley, George S. (See Ralston, O. C., and Tilley.)
Tilley, Herbert V., et al. (See Johnson, Allan R. P., assignor.)
Tillier, Vincent C., Flint, Mich. Battery-connecter remover. 1,531,886; Mar. 31.
Tillman, Alfred C. (See Tillman, Ferdinand J. and A. C.)
Tillman, Burt O., Seattle, Wash. Printing vehicle. 1,528,457; Mar. 3.
Tillman, Ferdinand J., St. Louis, Mo. Computing machine. 1,554,389; Sept. 22.
Tillman, Ferdinand J., St. Louis, Mo. Card file. 1,554,390; Sept. 22.
Tillman, Ferdinand J. and A. C., St. Louis, Mo.; said A. C. Tillman assignor to said F. J. Tillman. Calculating attachment for typewriters. 1,529,728; Mar. 17.
Tillman, Lambert J., Toledo, Ohio. Car-door-locking mechanism. 1,526,648; Feb. 17.
Tillmanns, Carl H., Bandoeng, Java, assignor of one-third to C. J. R. van Lennep, Bandoeng, Dutch East Indies. Tea gathering. 1,541,446; June 9.
Tillotson Manufacturing Company. (See Ritter, George F., assignor.)
Tillquist, Hugo T. (See Nordström, E. R. I., and Johansson, assignors.)
Tillyer, Edgar D. (See Hill, H. W., and Tillyer.)
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Lens. 1,526,944; Feb. 17.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Lens-testing instrument. 1,542,112; June 16.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Ophthalmic lens. 1,544,612; July 7.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Ophthalmic lens. 1,554,308; Sept. 22.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Lens-testing instrument. 1,556,550; Oct. 6.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Ophthalmic lens. 1,557,631; Oct. 20.
Tillyer, Edgar D., assignor to American Optical Company, Southbridge, Mass. Ophthalmic lens. 1,563,806; Dec. 1.
Tillyer Edgar D., and H. W. Hill, assignors to American Optical Company, Southbridge, Mass. Neutrolizing set. 1,566,050; Dec. 15.
Tilsey, William O. (See Watson, P. R., and Tilsey.)
Tilson, Donald H., Badin, N. C., assignor to Aluminum Company of America, Pittsburgh, Pa. Gauging depths in an electrolytic cell. 1,531,528; Mar. 31.
Tilson, Jesse P., Toledo, Ohio. Mirror stand. 1,560,358; Nov. 3.
Tilton, Clarence B. (See Johanson, P., and Tilton.)
Tilton, Clarence B., and M. F. Beecher, assignor to Norton Company, Worcester, Mass. Article of silicate bonded granules. 1,555,086; Sept. 29.
Tilton, George P., Boston, Mass. Spoon or similar article. Des. 67,978; Aug. 11.
Tilton, Henry B., assignor to Morley Button Manufacturing Company, Portsmouth, N. H. Golf tee. 1,529.517; Mar. 10.
Tilton, Henry B., Portsmouth, N. H., assignor to Morley Button Manufacturing Company, Boston, Mass. Composite head for tacks or the like. 1,536,277; May 5.
Tilton, Herbert W., New York, N. Y. Combination wall bracket and extension-cord electric-light fixture. 1,552,095; Sept. 1.
Tilton, John Q., Mattawamkeag, Me. Potato digger. 1,560,359; Nov. 3.
Timander, Erik, Orsa, Sweden. Saw frame. 1,558,315; Oct. 20.
Timander, Erik and G., Orsa, Sweden. Lifting apparatus for railway tracks. 1,556,376; Oct. 6.
Timander, Gösta. (See Timander, Erik and G.)
Timberlake, Paul J., Jackson, Mich. Holder for colored light screens. 1,538,528; May 19.
Timberlake, Robert E., Louisville, Ky. Signal-light support. 1,528,516; Mar. 3.
Timbs, Edward, Los Angeles, Calif., assignor to Union Tool Company, Torrance, Calif. Well-casing hook. 1,524,761; Feb. 3.
Timbs, Edward, Los Angeles, assignor to Union Tool Company, Torrance, Calif. Combined traveling block and casing hook. 1,528,588; Mar. 3.
Timbury, Frederick R. V. (See Mohr, E., and Timbury.)
Time-O-Stat Corporation. (See Gauger, F. A., and Johnson, assignors.)
Time, Wong Y., Honolulu, Hawaii. Automobile finish and finishing process. 1,565,122; Dec. 8.
Timidaiski, David, Scobeyville, N. J. Stake-securing means. 1,543,532; June 23.
Timken-Detroit Axle Company, The. (See Alden, Herbert W., assignor.)
Timken-Detroit Axle Company, The. (See Buckendale, Laurence R., assignor.)
Timken-Detroit Axle Company, The. (See Vanderbeek, Herbert, assignor.)
Timken, Henry H., assignor to The Timken Roller Bearing Company, Canton, Ohio. Roller bearing. 1,567,822; Dec. 29.
Timken Roller Bearing Company. (See Buckwalter, Tracy V., assignor.)
Timken Roller Bearing Company, The. (See Burns, William T., assignor.)
Timken Roller Bearing Company, The. (See Ehn, Erik W., assignor.)
Timken Roller Bearing Company, The. (See McQuaid, H. W., and Ripberger, assignors.)
Timken Roller Bearing Company, The. (See Miller, Alfred H., assignor.)
Timken Roller Bearing Company, The. (See Miller, G. L., and Krause, assignors.)
Timken Roller Bearing Company, The. (See Ripberger, Alexander G., assignor.)
Timken Roller Bearing Company, The. (See Schlaupitz, Oswald, assignor.)
Timken Roller Bearing Company, The. (See Strong, Ernest G., assignor.)
Timken Roller Bearing Company, The. (See Timken, Henry H., assignor.)
Timken Roller Bearing Company, The. (See Vanderbeek, Herbert, assignor.)
Timm, John C., Youngstown, Ohio. Concrete-reenforcing member. 1,561,126; Nov. 10.
Timm, William A. (See Griffin, J. T., and Timm.)
Timmerman, George H. (See Lehmann, J. C., and Timmerman.)
Timmermann, Paul F. (See Piehl, F. W. and J. H., and Timmermann.)
Timmons, Charles W., Lapel, Ind. Electric lamp. 1,555,737; Sept. 29.
Timmons, Ernest, assignor of one-half to E. E. Cornthwaite, Cicero, Ind. Pump piston. 1,534,747; Apr. 21.
Timmons, John S., Philadelphia, Pa. Telephone instrument. 1,542,746; June 16.
Timmons, John S., Germantown, assignor to Timmons Radio Products Corporation, Philadelphia, Pa. Loud speaker or similar article. Des. 68,608; Oct. 27.
Timmons, Nick, Huntsville, Ala. Scaffold. 1,531,159; Mar. 24.
Timmons Radio Products Corporation. (See Timmons, John S., assignor.)
Timms, Herbert B., Atlanta, Ga. Oil-dispensing device. 1,534,883; Apr. 21.
Timpson, Caroline M., New York, N. Y. Cot and bed. 1,524,065; Jan. 27.
Timson, William, assignor to W. & T. Avery, Limited, Birmingham, England. Indicating mechanism for pendulous weighing scales. 1,550,125; Aug. 18.
Tincher, J. A., et al. (See Smith, Lonzo B., assignor.)
Tindall, George W., assignor to C. E. Fulford Limited, Toronto, Ontario, Canada. Soap-stick holder. 1,532,165; Apr. 7.
Tin Decorating Company, The. (See Hermani, Henry, assignor.)
Tin Decorating Company of Baltimore, The. (See Hermani, Henry, assignor.)
Tin Decorating Company of Baltimore, The. (See Klingstine, John H., assignor.)
Tindell, Ossie H., Fountain City, Tenn. Tree surgery. 1,548,963; Aug. 11.
Tindle, Arthur, Nokomis, Ill. Player-piano reroll stop. 1,557,948; Oct. 20.
Tingle, Margaret, Cleveland, Ohio. Adjustable cuff. 1,566,932; Dec. 22.
Tingleaf, Albert J. (See Waggoner, C. M., and Tingleaf.)
Tingley, Cloe S., and L. N. Baker, Sand Springs, Okla. Amusement device. 1,545,368; July 7.
Tingley, Egbert M., Elizabeth, N. J., assignor to General Electric Company. Electrostatic condenser. 1,537,386; May 12.
Tingley, Stephen L., Boston, Mass., assignor to Smelters, Refiners & Chemicals Corporation, Nitro, W. Va. Electric furnace. 1,556,377; Oct. 6.
Tingue Manufacturing Company. (See Fauser, Gustave M., assignor.)
Tinius Olsen Testing Machine Company. (See Lewis, Robert B., assignor.)
Tinius Olsen Testing Machine Company. (See Lundgren, Jacob, assignor.)
Tinker, Frank, Erdington, Birmingham, England. Production of petrol. 1,535,507; Apr. 28.
Tinker, Herbert W. (See Hansen, F. D., and Tinker.)
Tinker, Herbert W., assignor to Federal Pressed Steel Company, Milwaukee, Wis. Bumper for vehicles. Des. 67,321; May 12.
Tinkess, Alfred S., Stockton, Calif. Combination lunch box and table. 1,562,855; Nov. 24.
Tinkham, Eugene L., assignor to Draper Corporation, Hopedale, Mass. Cop skewer. 1,525,012; Feb. 3.
Tinnerman, Albert H., Cleveland, Ohio. Bolt-securing means. 1,547,628; July 28.
Tinnerman, Albert H., Cleveland, Ohio. Stove door and frame construction. 1,560,879; Nov. 10.

Alphabetical list of patentees—Continued.

Tinnerman, Albert H., Cleveland, Ohio. Stove-oven front frame. 1,564,034; Dec. 1.
Tinnerman, Albert H., Cleveland, Ohio. Oven-door hinge. 1,567,630; Dec. 29.
Tinniswood, William M., Santa Maria, Calif. Breather for engines. 1,529,936; Mar. 17.
Tinsley, Edward O., Brooklyn, assignor to Robert Gair Company, New York, N. Y. Joint stiffener for folding containers. 1,524,678; Feb. 3.
Tinsley, Edward O., assignor to Robert Gair Company, Brooklyn, N. Y. Easel carton. 1,536,949; May 5.
Tinsley, Edward O., Brooklyn, assignor to Robert Gair Company, New York, N. Y. Folding display container. 1,536,950; May 5.
Tinsley, James D., near Bakersfield, Calif. Adjustable shelving and service device. 1,563,116; Nov. 24.
Tint, Allen B., assignor to Indian Refining Company Inc., New York, N. Y. Supporting means for cans. 1,530,442; Mar. 17.
Tiny-Tots Furniture Company. (See Stites, Raymond H., assignor.)
Tioga Steel and Iron Company. (See Layton, Le Roy, assignor.)
Tippen, Frank J., and H. K. Prosser, Birmingham, England, assignors to W. Hill. Apparatus for practicing the game of golf and the like. 1,527,716; Feb. 24.
Tipper, Harry and R., North Vancouver, British Columbia, Canada. Direction indicator. 1,524,066; Jan. 27.
Tipper, Ralph. (See Tipper, Harry and R.)
Tippet, Philip V., (See Wright, D. C., and Tippet.)
Tippet, Philip V., assignor to The Vaughn Machinery Company, Cuyahoga Falls, Ohio. Wire-block-stripping mechanism. 1,534,039; Apr. 21.
Tippett, Charles C., Luckey, Ohio. Pit-bucket latch. 1,554,309; Sept. 22.
Tippit, Lytt, Blossom, Tex. Hanger. 1,525,899; Feb. 10.
Tipple, John E., Union City, Ohio. Poultry feeder. 1,558,316; Oct. 20.
Tips Engine Works. (See Armstrong, Charles J., assignor.)
Tipton, Joseph E. (See Pierpont, F. H., and Tipton.)
Tiregage Valve Corporation. (See Le Vesconte, Harold J., assignor.)
Tiregage Valve Corporation. (See Welton, Park E., assignor.)
Tirrill, Allen A., Pittsburgh, Pa. Connecting link. 1,535,060; Apr. 21.
Tisch, George C. L., assignor to Tisch Knitting Machine Co., Elizabeth, N. J. Take-up for knitting machines. 1,523,915; Jan. 20.
Tisch Knitting Machine Co. (See Tisch, George C. L., assignor.)
Tischer, Edward A. (See Meyer, G. J., and Tischer.)
Tischer, Frank V., Dayton, Ohio. Laminated structure. 1,528,589; Mar. 3.
Tischer, Frank V., Dayton, Ohio. Steering wheel. 1,545,989; July 14.
Tischer, Frank V., Dayton, Ohio. Composite structure. 1,546,954; July 21.
Tischhauser, Fredrick C., assignor of one-eleventh to I. Voyles, one-eleventh to N. Hoyle, one twenty-second to J. Jamieson, and one twenty-second to J. Yesnosky, Edwardsville, Ill. Cheese press. 1,555,722; Sept. 29.
Tischhauser, Fredrick C., assignor of one-eleventh to I. Voyles, one-eleventh to N. Hoyle, one twenty-second to J. Jamieson, and one twenty-second to J. Yesnosky, Edwardsville, Ill. Press. 1,555,723; Sept. 29.
Tissler, Josef, Bally, Pa. Rivet holder. 1,541,079; June 9.
Tissue Company, The. (See Coons, Charles H., assignor.)
Tissue Company, The. (See King, James W., assignor.)
Titan Co., A./S. (See Farup, Peder, assignor.)
Titan Tool Company. (See Veith, Frank A., assignor.)
Titanium Alloy Manufacturing Company, The. (See Kinzie, Charles J., assignor.)
Titchener-Diehl Company. (See Civis, James A., assignor.)
Titchener-Diehl Company. (See Civis, J. A., and Govanus, assignor.)
Titchener, Paul F., Binghamton, N. Y. Bathroom appliance. Des. 67,170; Apr. 28.
Titeflex Metal Hose Co. (See Fulton, William H., assignor.)
Title Guarantee and Trust Company, trustee. (See Sweet, Alvin H., assignor.)
Titman, George B., et al. (See Titman, Jacob R., assignor.)
Titman, Jacob R., assignor of one-third to G. B. Titman and one-third to S. F. Titman, Rahway, N. J. Combined choke and needle valve control. 1,556,179; Oct. 6.
Titman, Sherman F., et al. (See Titman, Jacob R., assignor.)
Titus, Henry W., New York, N. Y. Headgear for exercisers. 1,543,346; June 23.
Titus, Henry W., New York, assignor to M. Weimar, Brooklyn, N. Y. Progressive exerciser. 1,538,844; May 19.
Titus, Henry W., New York, assignor to M. Weimar, Brooklyn, N. Y. Progressive exerciser. 1,538,845; May 19.
Titus, Thomas L., Omaha, Nebr. Dispensing valve. 1,565,686; Dec. 15.
Tizley, Arthur J., Brooklyn, assignor to Edwd. F. Caldwell & Co., Inc., New York, N. Y. Fountain. 1,535,964; Apr. 28.
Tizley, Arthur J., Brooklyn, assignor to E. F. Caldwell & Co., New York, N. Y. Shade or bowl and manufacturing the same. 1,545,369; July 7.
Tjossem, Kinney, Paullina, Iowa. Manure loader. 1,526,881; Feb. 17.
Tlucka, Louis, Paterson, N. J. Hosiery. 1,541,008; June 9.
Toabe, Kebe. (See Mitchell, T. A., and Toabe.)
Toaz, Glenn A., assignor to The Steel Products Company, Cleveland, Ohio. Combined tie-rod and drag link. 1,551,711; Sept. 1.
Tobacco By-Products and Chemical Corporation. (See McConnell, Henry K., assignor.)
Tobacco Stemming Machine Company. (See Schofield, Frederick C., assignor.)
Tobey, Harry W., Pittsfield, Mass., assignor to General Electric Company. Line-welding apparatus. 1,552,248; Sept. 1.
Tobias, Edvard, Prescott, Wis. Hayrack. 1,535,965; Apr. 28.
Tobias, Henry, Viroqua, Wis. Tobacco-lath holder. 1,549,167; Aug. 11.
Tobin, Charles J. (See Tobin, John R. and C. J.)
Tobin, John R. and C. J., Langford, S. Dak. Insect guard and muzzle. 1,543,960; June 30.
Tobin, Kenneth J., and W. W. Darrow, assignors to Camel Company, Chicago, Ill. Side-door construction. 1,533,620; Apr. 14.
Tobin, Kenneth J., and W. W. Darrow, assignors to Camel Company, Chicago, Ill. Latching mechanism. 1,533,621; Apr. 14.
Tobler, Ernest, Brunswick, Germany, assignor, by mesne assignments, to The Defender Lock Co., Inc. Combination lock. Re16,215; Nov. 24.
Tobriner, Marion L., San Francisco, Calif. Saliva tube. 1,557,744; Oct. 20.
Tocchio, Michele, London, England. Oven, saucepan, and the like. 1,534,748; Apr. 21.
Tocchio, Michele, Hammersmith, London, England. Electric cooking grill. 1,566,449; Dec. 22.
Toch Brothers, Incorporated. (See Miller, Richard C., assignor.)
Tock, Julius, J. Laszlo, and O. Tock, Greig, assignors to The Portable Fire Escape Company, Lowville, N. Y. Fire escape. 1,528,803; Mar. 10.
Tock, Otto. (See Tock, J., Laszlo, and Tock.)
Todd, Albert E., Seattle, Wash. Iron holder. 1,555,169; Sept. 29.
Todd, Carl B., Richmond, Ky. Receptacle. 1,549,630; Aug. 11.
Todd, Charles H., New Richmond, Wis. Violin-soundpost setter. 1,559,657; Nov. 3.
Todd, Charles W., Schenectady, N. Y. Truck for railway rolling stock. 1,565,761; Dec. 15.
Todd Company, The. (See Gray, Alton L., assignor.)
Todd Company, The. (See Tiefel, Charles G., assignor.)
Todd Company, The. (See Todd, L. M., and Tiefel, assignors.)
Todd, David C., Spartanburg, S. C. Magazine tack hammer. 1,550,932; Aug. 25.
Todd, Edward, jr., New York, N. Y. Pencil. Des. 68,281; Sept. 22.
Todd, Elbert N., Crisfield, Md. Ascertaining elevations of aircrafts. 1,557,389; Oct. 13.
Todd, Floyd C., Gastonia, N. C. Cone support for winding machines. 1,539,972; June 2.
Todd, Libanus M., Rochester, N. Y. Shelter. 1,543,134; June 23.
Todd, Libanus M., and C. G. Tiefel, assignors to The Todd Company, Inc., Rochester, N. Y. Commercial-paper instrument. 1,564,724; Dec. 8.
Todd, Mabel E., Boston, Mass. Apparatus for practicing orthopedia. 1,562,266; Nov. 17.
Todd Oil Burner and Engineering Corporation. (See Hood, John A. H., assignor.)
Todd, Percy A. S. (See Yates, H. A., and Todd.)
Todd Shipyards Corporation. (See Haynes, George P., assignor.)
Todd, Thomas B., South St. Paul, Minn. Portable display rack. 1,527,717; Feb. 24.
Todd, Thomas S., Long Beach, Calif. Ash retainer and spark arrester for cigarette holders. 1,552,182; Sept. 1.
Todd, Van Winkle, Millburn, assignor to The Hanson & Van Winkle Company, Newark, N. J. Sectional anode. 1,549,233; Aug. 11.
Todd, Victor H., Rainbow Lake, N. Y. Electrical measuring instrument. 1,533,356; Apr. 14.
Todd, William C., and J. W. Pomeroy, Victoria, British Columbia, Canada. Rotatable water sprinkler. 1,535,508; Apr. 28.
Todd, William C., and J. W. Pomeroy, Victoria, British Columbia, Canada. Rotatable water sprinkler. 1,547,084; July 21
Todd, William C., and J. W. Pomeroy, Victoria, British Columbia, Canada. Rotatable sprinkler head. 1,559,019; Oct. 27.

Todd, William O., Los Angeles, Calif. Deep-well pumping apparatus. 1,543,488; June 23.
Toddings, Thomas, Bayonne, N. J. Ventilating apparatus. 1,548,178; Aug. 4.
Todt, Frederick, assignor to Peerless Soap Company, Los Angeles, Calif. Soap-dispensing device. 1,543,631; June 23.
Toellner, William C., Bunceton, Mo. Attachment for radiators. 1,558,416; Oct. 20.
Toepfer, Henrietta, New York, N. Y. Sadiron holder. 1,566,933; Dec. 22.
Tokarczike, John, Monroe County, Iowa. Connecting rod. 1,528,171; Mar. 3.
Tokheim Oil Tank and Pump Company. (See Brake, George U., assignor.)
Tolbert, James, assignor of one-half to J. E. Daugherty, Richmond, Ind. Sidewalk edger. 1,544,359; June 30.
Tolbert, Thomas P. (See Flynn, J. H., and Tolbert.)
Toledo Automotive Products Company. (See Clas, Angelo R., assignor.)
Toledo Automotive Products Company. (See Clas, A. R., and Randall, assignors.)
Toledo, Diego B. (See Patten, H. V., Meeker, and Toledo.)
Toledo Machine & Tool Company, The. (See Byerlein, Arthur A., assignor.)
Toledo Machine & Tool Company, The. (See Hatch, Meredith R., assignor.)
Toledo Machine and Tool Company, The. (See Hinde, Henry J., agissnor.)
Toledo Machine & Tool Company, The. (See Schloz, Arthur H., assignor.)
Toledo Scale Company. (See Bergen, Harry S., assignor.)
Toledo Scale Company. (See Crane, Samuel G., assignor.)
Toledo Scale Company. (See Englen, Frederick J., assignor.)
Toledo Scale Company. (See Hapgood, Clarence H., assignor.)
Toledo Scale Company. (See Hem, Halvor O., assignor.)
Toledo Scale Company. (See Hurt, Samuel N., assignor.)
Toledo Scale Company. (See Pool, Elmer C., assignor.)
Toledo Scale Company. (See Reeves, Orwell C., assignor.)
Toledo Scale Company. (See Thomas, Edward G., assignor.)
Toledo Steel Products Company, The. (See Atwater, Paul E., assignor.)
Toleff, Paul. (See Eaneff, J. T., Toleff, and Taneff.)
Toles, Justin K., Berkeley, Calif., assignor to American Hair Felt Co. Thermal insulating material. 1,538,228; May 19.
Tolk, George, and A. H. Rosenbaum, Brooklyn, N. Y.; said Rosenbaum assignor to said Tolk. Drain valve for oil receptacles. 1,557,390; Oct. 13.
Toll, Rensselaer H., Long Beach, Calif. Self-starting cream remover. 1,562,131; Nov. 17.
Tolland, John W., assignor of forty-five one-hundredths to J. A. Talty, St. Louis, Mo., and one-fourth to F. Powers, Norman, Okla. Hot-air heater. 1,557,118; Oct. 13.
Tolliver, Louis C., Trinity, Tex. Locomotive construction. 1,541,080; June 9.
Tollzien, Clarence F., Detroit, Mich. Making wood-rimmed wheels. 1,552,249; Sept. 1.
Tolmach, Isaac. (See Solomon, T. H., and Tolmach.)
Tolman, Arthur, Brighton, England. Vehicle headlight. 1,528,279; Mar. 3.
Tolman, Richard C., trustee. (See Krase, N. W., and Gaddy, assignors.)
Tolman, Richard C., trustee. (See Larson, Alfred T., assignor.)
Tolmer, Paul, Paris, France. Preserving woods. 1,521,977; Jan. 6.
Tolookjian, Richard, Paterson, N. J. Rotary brush. 1,522,212; Jan. 6.
Tomanek, Joseph, Truscott, Tex. Bayonet mounting for guns. 1,532,960; Apr. 7.
Tomes, Ivan R., Mason City, Iowa. Suspension clamp. 1,536,361; May 5.
Tomic, Helen, South Bethlehem, Pa. Salvage-indicating buoy. 1,566,934; Dec. 22.
Tomkins, Edwin S., Hay, New South Wales, and A. Mair, Melbourne, Victoria, Australia. Folding top frame for automobiles. 1,533,148; Apr. 14.
Tomkins, John D., Valatie, N. Y. Paper-making machine. Re16,100; June 23.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Bolt anchor. Re16,062; May 5.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Concrete insert. 1,521,658; Jan. 6.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Door mechanism. 1,532,560; Apr. 7.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Expansion shield with interlocking cap. 1,548,641; Aug. 4.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, Cornwall, N. Y. Door mechanism. 1,550,762; Aug. 25.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Expansion shield. 1,557,119; Oct. 13.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Power-operated door-closure mechanism. 1,563,456; Dec. 1.
Tomkinson, Charles C., Plainfield, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Expansion shield. 1,567,687; Dec. 29.
Tomlin, John R., Alexandria, Va. Winding device for spring motors. 1,549,234; Aug. 11.
Tomlinson, Arthur B., Portage, Wis. Pitchfork attachment. 1,541,671; June 9.
Tomlinson, Charles H., assignor to The Tomlinson Coupler Company, Mansfield, Ohio. Coupler. 1,543,304; June 23.
Tomlinson, Charles H., assignor to The Tomlinson Coupler Company, Mansfield, Ohio. Car coupling and dumping mechanism. 1,549,815; Aug. 18.
Tomlinson, Charles H., assignor to The Tomlinson Coupler Company, Mansfield, Ohio. Electric coupler. 1,567,474; Dec. 29.
Tomlinson, Clifford J., West Allis, Wis. Rotary kiln. 1,544,504; June 30.
Tomlinson Coupler Company, The. (See Tomlinson, Charles H., assignor.)
Tomlinson, Daniel W., Mansfield, Wash. Hydraulic motor. 1,549,631; Aug. 11.
Tomlinson, Eugene, Kansas City, Kans. Radiator filling and cooling cap. 1,534,428; Apr. 21.
Tomlinson, George E., Winchester, Ky. Takedown table. 1,527,094; Feb. 17.
Tomlinson, Homer E., Malden, Mo., and H. P. Kinsolving, Kokomo, Ind. Vehicle axle. 1,556,180; Oct. 6.
Tomlinson, John K., Chicago, Ill. Heating device. 1,557,484; Oct. 13.
Tomlinson, John W., St. Petersburg, Fla. Tire-deflation signal apparatus. 1,565,687; Dec. 15.
Tomlinson, Samuel J., jr. (See Patterson, A. R., and Tomlinson.)
Tomlinson, William A., Phoenix, Ariz. Mechanism for raising and lowering awnings or flaps. 1,531,051; Mar. 24.
Tomlinson, William A., Phoenix, Ariz. Awning attachment. 1,566,450; Dec. 22.
Tompkins, Albert E. (See Portham, R. S., and Tompkins.)
Tompkins, Albert E., Brockenhurst, England. Apparatus for separating liquids from gases or for the drying of air and gases, particularly applicable as a steam drier. 1,523,916; Jan. 20.
Tompkins, Arthur B. (See Catlin, Thomas S., assignor.)
Tompkins, Charles H., Washington, D. C. Concrete-distributing system. 1,567,771; Dec. 29.
Tompkins, Edward D., New York, N. Y. Process of and apparatus for casting metal in a rotary mold. 1,550,126; Aug. 18.
Tompkins, Harold D., assignor to Smooth-On Manufacturing Company, Jersey City, N. J. Appliance for use in sealing pipe joints. 1,523,240; Jan. 13.
Tompkins, Harry K. V., Tampico, Mexico. Casing handling and suspending apparatus for wells. 1,530,960; Mar. 24.
Tompkins, John D., Valatie, N. Y. Paper-making machine. 1,549,338; Aug. 11.
Tompkins, Ralph S., Newburgh, N. Y. Felt hat and the like. 1,538,072; May 19.
Tompkins, William J., Mount Vernon, N. Y. Heel lift for shoes. 1,559,382; Oct. 27.
Toms, Le Roy M. (See Madsen, P., and Toms.)
Toncray, Millard H. (See Fekete, S. I., and Toncray.)
Tone, Frank J., assignor to The Carborundum Company, Niagara Falls, N. Y. Antislip floor. 1,528,638; Mar. 3.
Tone, Frank J., assignor to The Carborundum Company, Niagara Falls, N. Y. Aluminous abrasive material and making the same. 1,528,639; Mar. 3.
Tone, Frank J., assignor to The Carborundum Company, Niagara Falls, N. Y. Antislip tile. 1,567,091; Dec. 29.
Tone, Frank J., and M. L., Hartmann, assignors to The Carborundum Company, Niagara Falls, N. Y. Antislip surface and making the same. 1,567,772; Dec. 29.
Tone, John A., McMinnville, Oreg. Pendulum level. 1,523,315; Jan. 13.
Toney, Frederick A., Detroit, Mich. Tractor. 1,535,384; Apr. 28.
Toney, Frederick A., Detroit, Mich. Attachment for tractors. 1,547,271; July 28.
Tonkinson, Harry L., Texarkana, Tex. Automatic train stop. 1,559,809; Nov. 3.
Tonks, Harry, East Orange, assignor of one-half to T. Tonks, Newark, N. J. Button-grinding machine. 1,545,709; July 14.
Tonks, Thomas. (See Tonks, Harry, assignor.)
Tonks, William H., et al. (See Sparks, Walter, assignor.)
Tonn, Otto A., Haven, Kans. Transmission mechanism. 1,531,529; Mar. 31.
Tonnelier, J. Edmund, assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Fabricated structural member. 1,563,118; Nov. 24.

Tonnelier, J. Edmund, assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Fabricated structural member. 1,563,119; Nov. 24.
Tonnelier, J. Edmund, and G. C. Feucht, assignors to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Fabricated structural member. 1,563,117; Nov. 24.
Tonnesen, Beatrice, Chicago, Ill. Portable combination sewing table and cabinet. 1,547,846; July 28.
Tonoh-Metal Producing Company. (See Kuster, Charles A., assignor.)
Tooby, George T. (See Peebles, David D., assignor.)
Tooher, William A., St. Louis, Mo. Heating furnace. 1,545,710; July 14.
Toohey, John F., Troy, N. Y. Dart board. 1,525,339; Feb. 3.
Toolan, John J. (See Gollnick, P. A., and Toolan.)
Toole, William H., Lockhart, Ala. Adjustable cutter head. 1,533,575; Apr. 14.
Toomay, David R., Braymer, Mo. Storage battery. 1,538,146; May 19.
Toombs, Joseph E., Cairo, Mo. Belt tightener. 1,551,442; Aug. 25.
Toomey, Daniel E., Woodstock, Ill. Tobacco-user's appliance. 1,526,685; Feb. 17.
Toomey, John, Coscob, Conn. Cutting implement. 1,531,160; Mar. 24.
Toomey, John, Coscob, Conn. Meadow-ditching tool. 1,531,161; Mar. 24.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Program transmission over wires. 1,525,053; Feb. 3.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Power and amplifying equipment for distribution of intelligence over wires. 1,525,054; Feb. 3.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Telephone system. 1,531,360; Mar. 31.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Selective signaling apparatus and circuits. 1,535,269; Apr. 28.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Telephone toll circuits. 1,548,110; Aug. 4.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Program transmission over wires. 1,549,816; Aug. 18.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Trouble-indicating arrangement. 1,549,817; Aug. 18.
Toomey, John F., New York, N. Y., assignor to American Telephone and Telegraph Company. Subscriber's equipment for program transmission. 1,567,209; Dec. 29.
Toomey, John F., and H. E. Phelps, New York, N. Y., assignors to American Telephone and Telegraph Company. Telephone system. 1,553,489; Sept. 15.
Toomey, John F., and H. E. Phelps, New York, N. Y., assignors to American Telephone and Telegraph Company. Telephone-exchange system. 1,562,526; Nov. 24.
Toomey, John F., and H. E. Phelps, New York, N. Y., assignors to American Telephone and Telegraph Company. Telephone-exchange system. 1,562,527; Nov. 24.
Toomey, John F., and H. E. Phelps, New York, N. Y., assignors to American Telephone and Telegraph Company. Telephone system. 1,562,528; Nov. 24.
Toomey, John F., and H. E. Phelps, New York, N. Y., assignors to American Telephone and Telegraph Company. Program transmission over wires. 1,567,208; Dec. 29.
Toomey, William C., Harrisburg, Pa. Movable headlight. 1,533,957; Apr. 14.
Toon, Earl E., Cleveland Heights, Ohio. Door operating and locking mechanism. 1,563,241; Nov. 24.
Toon, Rufus, Los Angeles, Calif. Carpet stretcher. 1,551,712; Sept. 1.
Toonen, Henry, et al. (See Nelessen, John, assignor.)
Tootal, Broadhurst Lee Company Limited. (See Barrett, F. L., and Foulds, assignors.)
Toothaker, Fred E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Manufacturing turned shoes having molded counters. 1,555,039; Sept. 29.
Tootle, Milton, 3d, St. Joseph, Mo., and J. T. Patterson, Homewood, Ill. Golf club. 1,538,415; May 19.
Tooze, Lamar, administratrix. (See Sheahan, William.)
Tooze, Marie B., et al. (See Sheahan, William, assignor.)
Topazzi, Antonio, Stapleton, N. Y. Cabinet. 1,527,531; Feb. 24.
Topazzi, Antonio, Stapleton, N. Y. Sewing-machine cabinet. 1,556,378; Oct. 6.
Tope, William H., Chicago, Ill. Collapsible cot. 1,527,615; Feb. 24.
Tope, William H., Chicago, Ill. Automobile camp bed. 1,544,505; June 30.
Topham, Edward, San Francisco, Calif. Vehicle bumper. 1,526,725; Feb. 17.
Topham, James B., Zellenople, Pa. Tire. Des. 66,593; Feb. 10.
Topham, James B., Pittsburgh, Pa. Emergency-brake-operating device. 1,564,725; Dec. 8.
Topham, Laurence E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Driving and stopping mechanism. 1,552,018; Sept. 1.
Topham, Laurence E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe-supporting jack. 1,560,360; Nov. 3.
Topoosian, Leon M., Springfield, Mass. Flash light. 1,548,225; Aug. 4.
Topping, John A., Chicago, Ill. Shingle and roof made thereof. 1,547,469; July 28.
Topping, John A., Nyack, N. Y. Shingle gauge and clamp. 1,556,649; Oct. 13.
Topping, Wilbur, and A. W. Nelson, assignors to Columbian Enameling & Stamping Co., Terre Haute, Ind. Coffeepot. 1,560,741; Nov. 10.
Topping, William P. (See Smith, Christian N., assignor.)
Toquet, Benjamin L., Westport, Conn. Oiling device. 1,566,783; Dec. 22.
Torando, Walter B., Detroit, Mich. Railway-crossing signal. 1,523,090; Jan. 13.
Torbert, Charles T., assignor to American Asphalt Roofing Corporation, Kansas City, Mo. Roof and shingle therefor. 1,544,956; July 7.
Torbert, Charles W., Oklahoma City, Okla. Spray. 1,538,961; May 26.
Torchia, Julius C., Hazleton, Pa. Last. 1,524,372; Jan. 27.
Torchia, Julius C., Hazleton, Pa. Last support. 1,529,380; Mar. 10.
Torda, Theodore, Budapest, Hungary. Alternating-current induction motor. 1,544,113; June 30.
Torfs, Walter E., Jersey City, N. J., assignor to Underwood Typewriter Cimpany, New York, N. Y. Combined typewriting and computing machine. 1,548,070; Aug. 4.
Torgerson, Clifford M. (See Miller, H. R., and Torgerson.)
Torkelsen, Yens B., Brooklyn, N. Y. Time-controlled electric switch. 1,523,917; Jan. 20.
Torkelson, Theodore, Mabel, Minn. Draft attachment for vehicles. 1,526,189; Feb. 10.
Torlinski, John, Nanticoke, Pa. Sawing apparatus. 1,522,604; Jan. 13.
Torlinski, John, Nanticoke, Pa. Rotary-tool apparatus. 1,549,818; Aug. 18.
Tormey, James S., assignor to United States Bumper Company, Inc., Los Angeles, Calif. Bumper bracket. 1,564,646; Dec. 8.
Tornberg, Henning T., Flushing, N. Y., assignor to Aktiebolaget Svenska Kullagerfabriken, Goteborg, Sweden. Testing progress of work in machines for grinding bodies of revolution. 1,557,903; Oct. 20.
Tornberg, Isidor, Plainfield, N. J. Scooter and the like. 1,529,676; Mar. 17.
Tornejal, Orlando, Yonkers, N. Y. Radiator-cap ornament. Des. 68,068; Aug. 25.
Torrance, James W. and J. M., Failsworth, England. Electric generator. 1,539,527; May 26.
Torrance, John M. (See Torrance, James W. and J. M.)
Torrance, John R., Bitton, England. Grinding or crushing mill. 1,523,674; Jan. 20.
Torrance, William F., Dalmuir, assignor of one-half to A. C. Stewart, Clydebank, Scotland. Safety device for mine cages, lifts, and the like. 1,533,576; Apr. 14.
Torreson, George. (See Kimmel, L. J., and Torreson.)
Torrington Company, The. (See Allen, Thomas M., assignor.)
Torrington Company, The. (See Davis, Charles W., assignor.)
Torsion Balance Company, The. (See Birk, Glover M., assignor.)
Torske, John, Ada, Minn. Vegetable sacker. 1,527,495; Feb. 24.
Torske, John, Ada, Minn. Vegetable sacker. 1,556,462; Oct. 6.
Tost, Charles R., Centerdale, assignor to The Hadley Company, Providence, R. I. Ribbon-bracelet clasp. 1,538,846; May 19.
Tost, Charles R., Centerdale, assignor to The Hadley Company, Providence, R. I. Ribbon-bracelet clasp. 1,563,302; Nov. 24.
Totalux Company, The. (See Ford, Frederick H., assignor.)
Toth, Steve, Whitsett, Pa. Harrow attachment for plows. 1,553,205; Sept. 8.
Toth, Steven, Los Angeles, Calif. Speedometer. 1,562,666; Nov. 24.
Totten, William G. L., Buckhannon, W. Va. Fruit gatherer. 1,536,167; May 5.
Tottle, Peter, Somerville, assignor to The Vega Company, Boston, Mass. Valve for musical instruments. 1,547,272; July 28.
Touchstone, Solomon G., Columbia, S. C. Tension feeler. 1,534,040; Apr. 21.
Touchstone, Solomon G., Columbia, S. C. Tension feeler. 1,534,041; Apr. 21.
Tousey, Sinclair, New York, N. Y. Film carrier. 1,527,938; Feb. 24.
Tousey, Sinclair, New York, N. Y. X-ray filter or screen. 1,535,359; Apr. 28.
Toussaint, Daniel J., East St. Louis, Ill. Combined level and square. 1,527,286; Feb. 24.
Toussaint, Daniel J., East St. Louis, Ill. Combination cap and flag holder. 1,545,370; July 7.

Toussaint, Heinrich, assignor to Schmidt'sche Heissdampf Gesellschaft m. b. H., Cassel-Wilhelmshohe, Germany. Superheater for steam boilers. 1,531,720; Mar. 31.
Toutée, Henri, Paris, assignor to la Société Anonyme de l'Auto Débrayage T. L., Montrouge, Seine, France. Ratchet transmission for motor vehicles. 1,530,961; Mar. 24.
Tow, John Z., and S. Olwovitch, Springfield, Tenn. Plant duster. 1,557,106; Oct. 13.
Towe, Claude A., Detroit, Mich. Wheel. 1,562,928; Nov. 24.
Tower, Edwin B. H., jr., assignor to Badger Manufacturing Corporation, Milwaukee, Wis. Automobile bumper. Des. 66,438; Jan. 13.
Tower, Edwin B. H., jr., assignor to Badger Manufacturing Corporation, Milwaukee, Wis. Automobile bumper. Des. 66,439; Jan. 13.
Towers, Jesse. (See Langlois, A. H. and Towers.)
Towl, Leslie, Forest Gate, London, England. Screw driver or turnscrew or the like. 1,562,810; Nov. 24.
Towle, Ellingwood H., Larchmont, N. Y. Folding landing gear. 1,523,675; Jan. 20.
Towle, Elton L., Paterson, N. J. Rate-control valve. 1,550,717; Aug. 25.
Towle, James M., West Somerville, assignor of one-half to L. I. Beckwith, Boston, Mass. Pressure-hose coupling. 1,550,850; Aug. 25.
Towle, John, Chicago, Ill. Ornamental electric light. 1,553,053; Sept. 8.
Towle Manufacturing Company. (See Kinsman, W. A., and Nock, assignors.)
Towle Manufacturing Company. (See Nock, Harold E., assignor.)
Towle Manufacturing Company. (See Parker, George F., assignor.)
Town, Clarence, Kennedy, N. Y. Hanger. 1,554,391; Sept. 22.
Town, Fred S., Detroit, Mich. Mop cleaner. 1,551,857; Sept. 1.
Towne, Judson R., Minneapolis, Minn. Producing fish-line floats and the like. 1,561,808; Nov. 17.
Towne, Walter M., assignor to E. W. Bliss Company, Brooklyn, N. Y. Apparatus for heating and feeding blanks. 1,561,957; Nov. 17.
Towner, Harold G., New Haven, Conn. Cartridge for projectiles. 1,560,623; Nov. 10.
Townley, Arthur. (See Entwistle, E., Sharples, and Townley.)
Townley, William R., assignor, by mesne assignments, to Rochester Lock Corporation, Rochester, N. Y. Automobile lock. 1,549,393; Aug. 11.
Townsend, Albert J. (See Snyder, H. W., and Townsend.)
Townsend, Arthur J. (See Naugle, H. M., and Townsend.)
Townsend, Arthur J., Canton, Ohio. Sheet-metal-slitting machine. 1,542,424; June 16.
Townsend, Charles A., Canandaigua, N. Y. Camp toilet. 1,526,726; Feb. 17.
Townsend, Charles E., Billings, Mont. Shade-roller construction and mounting. 1,548,771; Aug. 4.
Townsend, Charles W., Worcester, assignor to United States Envelope Company, Springfield, Mass. Envelope. 1,529,381; Mar. 10.
Townsend, Elvin E., Watsonville, Calif. Sealing device for wells. 1,549,168; Aug. 11.
Townsend, Grace, Company, The. (See Watts, Thomas J., assignor.)
Townsend, John B. (See Sanford, A. J., and Townsend.)
Townsend, John R., South Bend, Ind., assignor to George Cutter Company. Light-inclosing body. Des. 66,440; Jan. 13.
Townsend, John R., South Bend, Ind., assignor to G. Cutter Company. Electric-lamp structures. 1,545,711; July 14.
Townsend, John R., South Bend, Ind., assignor to George Cutter Company. Highway-lighting unit. 1,551,274; Aug. 25.
Townsend, John S., assignor to Whiting Corporation, Harvey, Ill. Grab bucket. 1,535,878; Apr. 28.
Townsend, John S., assignor to Whiting Corporation, Harvey, Ill. Combination locomotive jack and driver lift. 1,543,807; June 30.
Townsend, John S., assignor to Whiting Corporation, Harvey, Ill. Ladle-turning mechanism. 1,550,004; Aug. 18.
Townsend, William S., assignor to Guarantee Liquid Measure Company, Rochester, Pa. Casing for a gasoline-dispensing pump. Des. 68,555; Oct. 20.
Towsley, Elizabeth. (See Kaetker, Howard C., assignor.)
Towsley, Elizabeth. (See Pfau, William F., assignor.)
Toy, Eugene G., Nutley, assignor to The Barbour Flax Spinning Company, Paterson, N. J. Valve lock. 1,545,712; July 12.
Toy Krofters, Inc., The. (See Fisher, Charles D., assignor.)
Toy, Samuel, Boston, Mass. Apparatus for mounting gems. 1,546,814; July 21.
Toy Tinkers, Inc., The. (See Pajeau, Charles H., assignor.)
Toy Tinkers, Inc., The. (See Rubin, Bar G., assignor.)
Toy Tinkers, Inc., The. (See Strom, Anthon M., assignor.)
Toygro Company. (See Hosford, Marjorie F., assignor.)
Tozer, Mervin W., Cortez, Colo. Closure fastener. 1,540,296; June 2.
Tozier, George H., assignor to Eastman Kodak Company, Rochester, N. Y. Carboy box. 1,552,809; Sept. 8.
Trabold, Frank W., Marion, Ind. Wrench. 1,564,035; Dec. 1.
Trace, Russell A., assignor to Buckeye Iron & Brass Works, Dayton, Ohio. Cake-forming machine. 1,536,951; May 5.
Trachte, Arthur F. (See Trachte, George A. and A. F.)
Trachte, George A. and A. F., Madison, Wis. Truss. 1,552,777; Sept. 8.
Track, Marie J. (See Gouirand, René, assignor.)
Tracy, Earl G. S., Cokato, Minn. Pedal switch. 1,553,649; Sept. 15.
Tracy, George W., Jersey City, N. J. Emergency exit for passenger-carrying bodies. 1,528,090; Mar. 3.
Tracy, Harmon N., Los Angeles, Calif., assignor to Tracy Process Company, a trusteeship, H. N. Tracy, George Martinson, C. Gleason, C. L. Allison, and W. A. Manson, trustees. Process and apparatus for metallizing ores. 1,544,957; July 7.
Tracy, James J., Shaker Village, and A. E. Palmer, East Cleveland, Ohio; said Palmer assignor to said Tracy. Tracklaying tractor. 1,522,157; Jan. 6.
Tracy, John M., and F. R. Scherer, Rochester, N. Y. Combined floor covering and base strip. 1,555,392; Sept. 29.
Tracy, Kentner B., Santa Barbara, Calif. Cigarette extinguisher. Des. 66,903; Mar. 24.
Tracy, Mearl V., Cloquet, Minn. Table. 1,528,517; Mar. 3.
Tracy, Michael J., assignor to Pauly Jail Building Company, St. Louis, Mo. Partition in jail construction and speaking panel therefor. 1,562,811; Nov. 24.
Tracy Process Company. (See Tracy, Harmon N., assignor.)
Tracy, Robert B., Chicago, Ill. Baseball game board. 1,539,610; May 26.
Tracy, Roy W. (See Franklin, S. J., and Tracy.)
Tracy, Warren C., Los Angeles, Calif. Filter. 1,535,750; Apr. 28.
Trader, Wilbur S., St. Louis, Mo., assignor, by mesne assignments, to Dahlberg & Company, Chicago, Ill. Sound-absorbing material for walls and ceilings. 1,554,179; Sept. 15.
Trader, Wilbur S., St. Louis, Mo., assignor to Dahlberg & Company, Chicago, Ill. Sound-absorbing board for walls and ceilings. 1,554,180; Sept. 15.
Trager, Victor E., assignor of one-fourth to F. P. Huber, New Orleans, La. Self-clamping and self-adjusting window-shade and curtain-rod holder. 1,565,123; Dec. 8.
Trageser, Albert H., and L. Hassinger, New York, N. Y. Stand boiler and water heater. 1,536,989; May 5.
Tragesser, Edward L. (See Smith, Harry W., assignor.)
Trahan, Joseph N., Quebec, Quebec, Canada. Electric immersion heater. 1,540,964; June 9.
Trahn, Charles A., Los Angeles, Calif. Elevator lock. 1,527,452; Feb. 24.
Trailer Truck Company, The. (See Utter, Lee E., assignor.)
Trainor, Edward J., Brooklyn, assignor to Asbestos Spinning and Weaving Corporation, New York, N. Y. Brake lining. 1,539,444; May 26.
Trainor, Felix J., assignor to Trainor National Spring Company, Newcastle, Ind. Yoke-arm spring bracket. 1,523,316; Jan. 13.
Trainor, Felix J., assignor to Trainor National Spring Company, Newcastle, Ind. Spring hanger. 1,523,616; Jan. 20.
Trainor National Spring Company. (See Trainor, Felix J., assignor.)
Trambley, Herbert P., San Francisco, Calif. Apparatus for treating disease. 1,566,634; Dec. 22.
Tranaas, Emil L., assignor to Koehring Company, Milwaukee, Wis. Batch-box-hoisting apparatus. 1,565,688; Dec. 15.
Traner, Benjamin F., and H. A. Knox, College Place, Wash.; said Knox assignor to said Traner. Emergency antiskid device. 1,536,362; May 5.
Transue, John, New York, N. Y. Portable baby carriage. 1,524,958; Feb. 3.
Traphagen, Harry R., assignor to Emerson-Brantingham Company, Rockford, Ill. Two-row cultivator. 1,536,168; May 5.
Trapp, Alfred C., Milwaukee, Wis. Automatic stabilizing device. 1,536,638; May 5.
Trapp, Edwin F., Valley Stream, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,544,958; July 7.
Trarara, Petro, Benton Harbor, Mich. Writing set. Des. 66,992; Apr. 7.
Trask, Orr C., Toronto, Ontario, Canada. Steam-propelled vehicle. 1,541,009; June 9.
Trasky, Stefan, Jersey City, N. J. Automobile. 1,526,258; Feb. 10.
Tratsch, Walter A., Chicago, Ill. Amusement device. 1,551,858; Sept. 1.

Tratsch, Walter A., and A. H. Bechtol, Memphis, Tenn. Amusement device. 1,523,732; Jan. 20.
Trau, Isidor K., Louisville, Ky. Adjustable cap. 1,560,952; Nov. 10.
Traub, Emil, Newark, N. J. Valve-casing cap and manufacture thereof. 1,525,258; Feb. 3.
Trauernicht, Hans, Kiel-Gaarden, Germany. Compensated alternating-current commutator motor with reversible direction of rotation. 1,552,360; Sept. 1.
Traum, David, New York, N. Y. Guard for knitting needles. 1,523,918; Jan. 20.
Traumüller, Harry J. W., Brooklyn, N. Y. Catch device. 1,553,339; Sept. 15.
Traute, Henry C., Manmouth Beach, N. J., asignor to The Diamond Match Company, Chicago, Ill. Smoker's outfit. 1,560,003; Nov. 3.
Trautman, Neal V. (See Smith, De Walt W., assignor.)
Trautman, Oscar C., Lakewood, Ohio. Quenching device. 1,561,577; Nov. 17.
Trautman, Oscar C., Lakewood, Ohio. Electric heating element. 1,561,578; Nov. 17.
Trautman, Oscar C., Lakewood, Ohio. Method and apparatus for heating wire. 1,561,579; Nov. 17.
Trautman, Walter G., Cleveland Heights, assignor to The Cleveland Folding Machine Co., Cleveland, Ohio. Paper-folding machine. 1,534,884; Apr. 21.
Trautman, Walter G., Cleveland Heights, assignor to The Cleveland Folding Machine Co., Cleveland, Ohio. Paper-folding machine. 1,534,885; Apr. 21.
Trautman, Walter G., Cleveland Heights, and E. K. Daniels, Lakewood, assignors to The Cleveland Folding Machine Co., Cleveland, Ohio. Paper-folding machine. 1,550,851; Aug. 25.
Trautner, George H. (See Trautner, William L. and G. H.)
Trautner, John R., Red Wing, Minn. Oil pump. 1,565,872; Dec. 15.
Trautner, Nicholas W., St. Paul, Minn. Grease retainer. 1,538,416; May 19.
Trautner, William L. and G. H., St. Paul, Minn. Oil retainer. 1,561,378; Nov. 10.
Traver, Harry G., Beaver Falls, Pa. Bumper for motor vehicles. 1,544,613; July 7.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Phase-selecting relay. 1,526,027; Feb. 10.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,529,328; Mar. 10.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Group-feeder control system. 1,530,443; Mar. 17.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Protection of electric systems. 1,530,962; Mar. 24.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Relay device. 1,532,003; Mar. 31.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Electrical system of control. 1,535,879; Apr. 28.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Synchronizing device. 1,563,120; Nov. 24.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,567,015; Dec. 22.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,567,016; Dec. 22.
Traver, Oliver C., Schenectady, N. Y., assignor to General Electric Company. Automatic reclosing circuit-breaker system. 1,567,017; Dec. 22.
Travers, Henry A., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,553,410; Sept. 15.
Travers, Henry A., Forest Hills Borough, Pa., assignor to Westinghouse Electric & Manufacturing Company. Regulator system. 1,553,411; Sept. 15.
Travers, John L., assignor to Crandall Packing Company, Palmyra, N. Y. Rod and stem packing. 1,532,961; Apr. 7.
Traverse City Iron Works. (See Joynt, Herbert O., assignor.)
Traves, Edmund C., New Westminster, British Columbia, Canada. Machine for cleaning grain. 1,525,834; Feb. 10.
Travis, Burleigh A., Cape Charles, Va. Backband holder. Des. 67,910; July 28.
Travis, Don C., assignor to Simmons Company, Kenosha, Wis. Bedspring anti-sway device. 1,545,713; July 14.
Travis, John M., St. Louis, Mo. Beverage container. Des. 67,557; June 9.
Travis, John M., St. Louis, Mo. Beverage-dispensing fixture. Des. 67,626; June 16.
Travis, Ward G., Canton, Kans. Railway-track gauge. 1,561,377; Nov. 10.
Trawinski, Stephan, Chicago, Ill. Lacing means. 1,538,454; May 19.
Trayers, John P., Kings Bridge, N. Y. Amusement device and game. 1,547,273; July 28.
Traylor, Bruce W., Philadelphia, Pa. Spring shackle. 1,542,190; June 16.
Traylor, Bruce W., Philadelphia, Pa. Antislap piston ring. 1,557,745; Oct. 20.
Traylor Engineering and Manufacturing Company. (See Bernhard, Richard, assignor.)
Traylor Engineering & Manufacturing Company. (See Patten, Charles H., assignor.)
Traylor, Joseph A., Camp Meade, Md. Universal joint. 1,561,890; Nov. 17.
Traylor, Samuel W., Allentown, Pa. Turret-shooting battery. 1,545,714; July 14.
Traylor, Wayne W. (See Ellis, Warren E., assignor.)
Trbojevich, Nikola, Highland Park, Mich., assignor to Gleason Works, Rochester, N. Y. Hob. Re16,172; Sept. 22.
Trbojevich, Nikola, Highland Park, Mich., assignor to Gleason Works, Rochester, N. Y. Forming spiral bevel gears. Re16,173; Sept. 22.
Trbojevich, Nikola, Detroit, Mich., assignor to Gleason Works, Rochester, N. Y. Machine for generating bevel gears. 1,555,530; Sept. 29.
Treadway, Townsend G., assignor to The Horton Manufacturing Company, Bristol, Conn. Golf-club shaft. 1,531,632; Mar. 31.
Treadwell, Albert P., Atlanta, assignor of one-half to J. Flournoy, Columbus, Ga. Insecticide container and distributor. 1,540,197; June 2.
Treadwell, Albert P., Atlanta, assignor of one-half to J. Flournoy, Columbus, Ga. Insecticide container and distributor. 1,540,198; June 2.
Treadwell Engineering Company. (See Werner, T. O., and Mikaelson, assignors.)
Treadwell, M. H., Company. (See Astrom, Carl P., assignor.)
Treadwell, M. H., Company. (See Astrom, C. P., and Olson, assignors.)
Treadwell, M. H., Company. (See Olson, John H., assignor.)
Treadwell, M. H., Company. (See Sirnit, John A., assignor.)
Treanor, Edward D., Pittsfield, Mass., assignor to General Electric Company. Electrical induction apparatus. 1,524,762; Feb. 3.
Treanor, Edward D., Pittsfield, Mass., assignor to General Electric Company. Incased electrical apparatus. 1,543,533; June 23.
Treat, Francis H., East Cleveland, Ohio, assignor to Duff Patents Company, Incorporated, Pittsburgh, Pa. Gas producer. 1,550,991; Aug. 25.
Treat, Sydney W., assignor to Signode System Inc., Chicago, Ill. Seal. 1,537,715; May 12.
Tredway, Jesse W. (See Ockenden, Pierce, assignor.)
Treen, Ralph G., Philadelphia, Pa. Bottle crate. 1,562,477; Nov. 24.
Trees, Harry, Camp Alfred Vail, N. J. Variable condenser. 1,562,812; Nov. 24.
Treese, Edmund C., Huntington, W. Va., assignor to Sullivan Machinery Company. Mining machine. 1,544,076; June 30.
Treese, Edmund Co., Huntington, W. Va., assignor to Sullivan Machinery Company. Mining machine. 1,544,077; June 30.
Treffer, Henry H., Davenport, Iowa. Egg-turning device for incubators. 1,540,199; June 2.
Treganowan, Thomas, and L. P. O'Hara, Pittsburgh, Pa. Garbage incinerator. 1,529,854; Mar. 17.
Treganza, Howard J., assignor to Ansonia Clock Company, Brooklyn, N. Y. Clock. 1,527,453; Feb. 24.
Tregesser, Frederic, jr. (See Reitz, J., and Tregesser.)
Tregoning, William C., Cleveland, Ohio, assignor to The Cutler-Hammer Mfg. Co., Milwaukee, Wis. Snap switch. 1,562,601; Nov. 24.
Treiber, Oskar, Solingen, Germany. Manufacturing scissors and the like. 1,565,340; Dec. 15.
Treiber, Theodore R., Chicago, Ill., assignor, by mesne assignments, to The Brunswick-Balke-Collender Company, Wilmington, Del. Ball-track rail for game tables and the like. 1,558,208; Oct. 20.
Treiber, Theodore R., Chicago, Ill., assignor, by mesne assignments, to The Brunswick-Balke-Collender Company, Wilmington, Del. Game table. 1,558,209; Oct. 20.
Treiman, Isaack A., Seattle, Wash. Clamp. 1,564,382; Dec. 8.
Trejo, Guillermo, New York, N. Y. Lock. 1,556,380; Oct. 6.
Tremayne, George J., St. Louis, Mo. Battery-charging clip. 1,530,582; Mar. 24.
Tremells, Isaac J., Mooretown, Ontario, Canada. Internal-combustion engine. 1,546,457; July 21.
Tremont Products Corporation. (See Smith, Raymond D., assignor.)
Trench, Harry G., and W. C. Osborn, Hartford, Conn. Cover for automobile steering wheels. 1,538,147; May 19.
Trencham, Henry, Ruislip, England, assignor to General Electric Company. Circuit breaker. 1,530,444; Mar. 17.
Trencham, Henry, Ruislip, England, assignor to General Electric Company. Electric switch. 1,559,205; Oct. 27.
Trencham, Henry, Ruislip, and H. C. Heath, Wembley, England, assignors to General Electric Company. Electric switch. 1,566,935; Dec. 22.

Trenchard, Henry, jr. (See Swab, Jay G., assignor.)
Trenchard, Henry, Brooklyn, N. Y. Duplex envelope. 1,559,132; Oct. 27.
Trenchard, Henry, jr., assignor to Tension Envelope Company, Inc., Brooklyn, N. Y. Fastener-affixing machine. 1,522,759; Jan. 13.
Trenchard, Henry, jr., assignor to Tension Envelope Company, Inc., Brooklyn, N. Y. Fastener-affixing machine. 1,522,760; Jan. 13.
Trenckmann, Bruno. (See Trenckmann, Erich and B.)
Trenckmann, Erich and B., assignors to B. G. Textilewerke G. m. b. H., Berlin-Tempelhof, Germany. Balloon envelope material and manufacturing the same. 1,567,556; Dec. 29.
Trenholm, Florence C., Baltimore, Md. Flower pin. 1,552,967; Sept. 8.
Trenn, Frank W. (See Andrews, F. O., and Trenn.)
Trenn, Frank W., assignor to The Economy Engineering Company, Willoughby, Ohio. Chuck. 1,562,602; Nov. 24.
Trenn, Frank W., Willoughby, Ohio, assignor to The Economy Engineering Company. Bolt machine. 1,563,940; Dec. 1.
Trenor, Albert D., New York, N. Y., assignor to J. H. Hammond, jr., Gloucester, Mass. Teledynamic system for guide lights. 1,525,783; Feb. 10.
Trenor, Albert D., New York, N. Y., assignor to J. H. Hammond, jr., Gloucester, Mass. System of control for moving bodies. 1,553,650; Sept. 15.
Trenor, Albert D., New York, N. Y., assignor to J. H. Hammond, jr., Gloucester, Mass. Retarding device. 1,560,439; Nov. 3.
Trenor, Albert D., Gloucester, Mass., assignor to John H. Hammond, jr., Gloucester, Mass. System for the control of dirigible devices from a distance. 1,544,049; June 30.
Trent Process Corporation. (See Trent, Walter E., assignor.)
Trent, Walter E., Washington, D. C. Producing coke. 1,545,620; July 14.
Trent, Walter E., assignor, by mesne assignments, to Trent Process Corporation, Washington, D. C. Method and apparatus for treating materials. 1,521,917; Jan. 6.
Trent, Walter E., assignor to Trent Process Corporation, Washington, D. C. Fuel substance and producing the same. 1,521,918; Jan. 6.
Trent, Walter E., assignor, by mesne assignments, to Trent Process Corporation, Washington, D. C. Treating ores. 1,545,619; July 14.
Trent, Walter E., assignor to Trent Process Corporation, Washington, D. C. Process of reducing ores. 1,557,107; Oct. 13.
Trent, Walter E., assignor, by mesne assignments, to Trent Process Corporation, Wilmington, Del. Feeding dry pulverized coal. 1,559,810; Nov. 3.
Treo Company. (See Hayes, Charles R., assignor.)
Trepele, John V., Chicago, Ill. Foldable bed structure. 1,554,310; Sept. 22.
Trepier, Paul A., Paris, assignor to himself and Societe P. Nicolle & Cie., Montreuil S/Bois, Seine, France. Shock-absorbing device for automobile vehicles. 1,538,760; May 19.
Tresider, John H., Chisholm, and C. M. Boss, Duluth, Minn. Safety device for revolving platforms. 1,557,632; Oct. 20.
Tresise, Raleigh E. (See Wiseman, Earl H., assignor.)
Trester, Herault A., assignor, by mesne assignments, to Koehring Company, Milwaukee, Wis. Control mechanism for mixing machines. 1,532,277; Apr. 7.
Trester, Herault A., assignor to Metal Forms Corporation, Milwaukee, Wis. Cam-clamping device. 1,549,632; Aug. 11.
Trester, Herault A., assignor to Metal Forms Corporation, Milwaukee, Wis. For-aligning brace. 1,560,494; Nov. 3.
Trester, Herault A., assignor to Metal Forms Corporation, Milwaukee, Wis. Road rail. 1,560,516; Nov. 3.
Trester, Herault A., assignor to Metal Forms Corporation, Milwaukee, Wis. Form-locking device. 1,567,210; Dec. 29.
Tretch, William E. (See Freas, S. T., and Tretch.)
Treuheit, Leonhard, Elberfeld, Germany. Testing device. 1,559,921; Nov. 3.
Treuhig, Frederick G., New York, N. Y. Toy. 1,540,440; June 2.
Treulieb, Arthur H., Amsterdam, N. Y. Wardrobe bag. 1,558,653; Oct. 27.
Trewhella, William, Trentham, Victoria, Australia. Air-cooling device for engines. 1,560,121; Nov. 3.
Triangle Automobile Spring Company. (See Bernhardt, Joseph F., assignor.)
Triangular Construction Company Limited. (See Smith, William H., assignor.)
Triantafillou, Christ J., New Springville, N. Y. Adjustable safety razor. 1,524,116; Jan. 27.
Tribe, Charles, administrator. (See Tribe, Ernest.)
Tribe, Charles, executor or administrator. (See Hele-Shaw, H. S., and Tribe.)
Tribe, Ernest. (See Hele-Shaw, H. S., and Tribe.)
Tribe, Ernest, deceased; C. Tribe, administrator, assignor to Victaulic Company, Limited, London, England. Pipe joint. 1,541,601; June 9.
Tribune Company, The. (See Schultz, Theodore C., assignor.)
Tribune Company, The. (See Wisner, William H., assignor.)
Tricas, Panageotis M., Los Angeles, Calif. Phonograph repeater. 1,552,250; Sept. 1.
Trickey, John P., Evanston, assignor to The Quaker Oats Company, Chicago, Ill. Food product. 1,555,170; Sept. 29.
Tri-Color Letter Corporation. (See Chambers, Andrew B., assignor.)
Tri-Color Machine Company. (See Thomsen, Lars C., assignor.)
Triefenbach, Alfred P. (See Triefenbach, Peter, W. J., A. P., and G. L., and Ramelow.)
Triefenbach, George L. (See Triefenbach, Peter, W. J., A. P., and G. L., and Ramelow.)
Thiefenbach, Peter, W. J., A. P., and G. L., and E. A. Ramelow, St. Louis, Mo. Valve for internal-combustion engines. 1,539,975; June 2.
Triefenbach, William J. (See Triefenbach, Peter, W. J., A. P., and G. L., and Ramelow.)
Tri-Ergon, Limited. (See Engl, J. Massolle, and Vogt, assignors.)
Tri-Ergon Limited. (See Massolle, J., Engl, and Vogt, assignors.)
Tri-Ergon Limited. (See Massolle, J., Vogt, and Engl, assignors.)
Tri-Ergon Limited. (See Vogt, H., Engl, and Massolle, assignors.)
Trieschmann, Carl H., Milwaukee, Wis. Arch-support-securing means. 1,540,965; June 9.
Trifari, Joseph, New York, N. Y. Roller screen. 1,544,702; July 7.
Triftshauser, George H., Attica, N. Y. Automatic clutch release for tractors. 1,538,417; May 19.
Triggs, James M., assignor to The Majestic Company, Huntington, Ind. Receptacle lock. 1,525,108; Feb. 3.
Triggs, Kenneth F., Huntington, Ind. Spark-plug cleaner. 1,537,902; May 12.
Trimble, Charles P., assignor to Fort Pitt Bedding Company, Pittsburgh, Pa. Cushion seat and the like. 1,544,872; July 7.
Trimble, Charles P., assignor to Fort Pitt Bedding Company, Pittsburgh, Pa. Cushion seat. 1,544,873; July 7.
Trimble, Charles P., assignor to Fort Pitt Bedding Company, Pittsburgh, Pa. Cushion seat and the like. 1,544,874; July 7.
Trimble, Charles P., assignor to Fort Pitt Bedding Company, Pittsburgh, Pa. Cushion seat and the like. 1,545,461; July 7.
Trimble, Curtis R., New York, N. Y. Testing-unit attachment for flash lights. 1,528,709; Mar. 3.
Trimble, E. M. (See Baxter, William C., assignor.)
Trimble, Edward M. (See Baxter, William C., assignor.)
Trimble, Russell F., Elizabeth, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,565,603; Dec. 15.
Trimborn, Peter W., and C. Barkhausen, Milwaukee, Wis. Garbage and refuse incinerator. 1,531,766; Mar. 31.
Trimbur, Harry T., Pittsburgh, Pa. Shoehorn. 1,530,583; Mar. 24.
Trimmer, Earl C., Glendale, assignor of one-half to B. Platt, Los Angeles, Calif. Hanger for motors. 1,526,882; Feb. 17.
Trinca, Francis L., Caulfield, Victoria, Australia. Appliance for assisting childbirth. 1,543,632; June 23.
Trini, Anton. (See McKaig, Eddy T., assignor.)
Trinko, Joseph, et al. (See Hersey, Arthur J., assignor.)
Trinks, Franz, Brunswick, Germany. Calculating machine. 1,543,196; June 23.
Triplett, Stanley F., Ceres, Calif. Grape-stemming device. 1,526,573; Feb. 17.
Triplett, Thomas H., Patterson, N. C. Jar holder. 1,534,429; Apr. 21.
Trippeda, Charles S., and A. J. Dichiaro, New York, N. Y. Electric aerial advertising means. 1,568,011; Dec. 29.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,627; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,628; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,629; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,630; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,631; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,632; June 16.
Trippi, Anthony, Buffalo, N. Y. Mirror. Des. 67,633; June 16.
Trippi, Carl. (See Sellari, A., Trippi, and Martin.)
Tripple, W. D. (See Sweet, Arthur E., assignor.)
Tripplehorn, David R., Fort Worth, Tex. Compressed-air motor for pumps. 1,550,933; Aug. 25.
Trist, Edward, Pittsburgh, Pa. Brake-band-lining-securing means. 1,562,132; Nov. 17.
Tritle, John F., Schenectady, N. Y., assignor to General Electric Company. Electromagnetic switch. 1,530,963; Mar. 24.

Tritle, John F., Schenectady, N. Y., assignor to General Electric Company. Electric switch. 1,560,440; Nov. 3.
Tritt, Gerald S. (See Enzer, J., Presner, and Tritt.)
Triumph Electric Company, The. (See Lebovici, Justin, assignor.)
Triumph Manufacturing Company, The. (See Ward, Paul S., assignor.)
Triumph Manufacturing Co. (See Willenbacher, August, assignor.)
Troast, William F., assignor to I. P. Reese, Lancaster, Pa. Sliding shackle lock. 1,525,340; Feb. 3.
Troeger, Herman W., Detroit, Mich. Phonograph stop device. 1,546,761; July 21.
Troell, Otto, Hokopinge, Sweden. Production of nitrogen compounds by absorption of nitrogen in a mixture of reaction. 1,526,398; Feb. 17.
Tröger, Richard, Zehlendorf, Germany, assignor to General Electric Company. Protective system. 1,532,004; Mar. 31.
Tröger, Richard, Zehlendorf, Germany, assignor to General Electric Company. Protective system. 1,551,346; Aug. 25.
Troidl, Nellie Y., Niagara Falls, N. Y. Educational appliance. 1,538,529; May 19.
Troidl, Nellie Y., Niagara Falls, N. Y. Educational appliance. 1,538,530; May 19.
Troike, Ernst F., Sandusky, Ohio. Tiltable roundabout. 1,559,476; Oct. 27.
Trojan Powder Company. (See Snelling, Walter O., assignor.)
Troke, Thomas P., Toledo, Ohio. Axle shock-absorber construction. 1,544,614; July 7.
Troke, Thomas P., Toledo, Ohio. Gasoline-reserve device. 1,544,615; July 7.
Troland, Leonard T., Malden, assignor to Kalmus, Comstock & Wescott, Inc., Boston, Mass. Selective photographic hardening. 1,535,700; Apr. 28.
Trolley Shoe-Wheel Company. (See Moore, Giles S., assignor.)
Trolley Shoe-Wheel Company. (See Moore, Otto, assignor.)
Trollhättans Elektrothermiska Aktiebolag. (See Andersen, Fridtjof, assignor.)
Trollhättans Elektrothermiska Aktiebolag. (See Cornelius, Cornelius E., assignor.)
Tromanhauser, Jesse H., Toronto, Ontario, Canada. Constructing concrete cribs. 1,560,880; Nov. 10.
Tromans, Thomas, Bridgeport, and E. L. Whitney, Stratford, Conn. Game. 1,533,676; Apr. 14.
Tromans, Thomas, and W. T. Smith, Bridgeport, Conn. Stop device for use with change-speed pedals of automobiles. 1,546,815; July 21.
Trombetta, Panfilo, Schenectady, N. Y., assignor to General Electric Company. Sectional motor. 1,551,347; Aug. 25.
Trombetta, Panfilo, Schenectady, N. Y., assignor to General Electric Company. Electric power system. 1,566,936; Dec. 22.
Trombley, Benjamin B., Syracuse, N. Y. Combination tool. 1,552,361; Sept. 1.
Trombley, Bertram E. (See McCoy, R. E., and Trombley.)
Tronc, Le Roy, assignor to M. M. Slaughter, Chicago, Ill. Assembly for curling irons. 1,536,246; May 5.
Tronk, Walter. (See Linden, C., and Tronk.)
Tronolone, Dominick. (See Kelley, W. V. D., and Tronolone.)
Tropea, Joseph F. (See McElroy, W. O., and Tropea.)
Tropp, Herman, assignor to William Brody & Co., New York, N. Y. Hypodermic needle. 1,564,499; Dec. 8.
Tropp, Leopold. (See Jones, A. L., and Tropp.)
Trosien, Charles G., Pontiac, Mich. Automobile lock. 1,545,218; July 7.
Trosien, Charles G., Pontiac, Mich. Gear lock for automobiles. 1,562,012; Nov. 17.
Trosper, James E., Jacksonville, Ill. Lamp cleaner. 1,560,441; Nov. 3.
Trost, Henry C., and R. B. Orndorff, El Paso, Tex. Valet-service wardrobe for hotel doors. 1,546,762; July 21.
Trost, John, Detroit, Mich. Building block. 1,545,173; July 7.
Trost, Louis, Chicago, Ill. Game table. Des. 66,386; Jan. 6.
Trostel, Albert O. (See Laukhuff, Alfred, assignor.)
Trostel, Albert O., Milwaukee, Wis. Ball. 1,537,387; May 12.
Trotman, Samuel R., Nottingham, England. Unshrinkable wool and woolen material. 1,522,555; Jan. 13.
Trott, Rolland S., Denver, Colo. Closed-circuit classifier. 1,541,237; June 9.
Trotter, Clarence R., Knoxville, Tenn. Air brake. 1,553,966; Sept. 15.
Trotter, Henry R., Swarthmore, Pa., assignor to Westinghouse Electric and Manufacturing Company. Bleeder turbine. 1,544,285; June 30.
Trotter, James, Chicago, Ill. Mechanical draft-producing device for locomotive engines. 1,553,578; Sept. 15.
Trotter, Walter F., Cincinnati, Ohio, assignor to Detroit Stoker Company, Detroit, Mich. Underfeed stoker. 1,552,968; Sept. 8.
Trout, Walter C., Lufkin, Tex. Traveling block. 1,523,733; Jan. 20.
Trout, Walter C., Lufkin, Tex. Clutch mechanism for rotaries. 1,544,703; July 7.
Trout, Walter M., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Motor-vehicle body. 1,538,364; May 19.
Trout, Wm. A., et al. (See Hall, Ralph R., assignor.)
Trout, William A., Los Angeles, Calif., assignor to Emsco Steel Products Company. Derrick construction. 1,525,214; Feb. 3.
Trout, William A., Los Angeles, assignor of one-third to C. A. Rasmussen and one-third to C. R. Butler, Long Beach, Calif. Casing clamp. 1,566,257; Dec. 15.
Trout, William A., and C. R. Butler, assignors of one-third to C. A. Rasmussen, Long Beach, Calif. Casing clamp. 1,566,256; Dec. 15.
Troutman, Frank E., et al. (See Kesselman, Floyd V., assignor.)
Troutman, Frank E., Butler, Pa. Glass furnace. 1,530,628; Mar. 24.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Turning plate glass. 1,524,067; Jan. 27.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Method and apparatus for casting plate glass. 1,530,629; Mar. 24.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Making plate glass. 1,535,061; Apr. 21.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Apparatus for making plate glass. 1,535,062; Apr. 21.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Laying plate glass. 1,535,063; Apr. 21.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Apparatus for laying plate glass. 1,535,064; Apr. 21.
Troutman, Frank E., and C. H. Christie, Butler, Pa. Method and apparatus for casting plate glass. 1,556,381; Oct. 6.
Troutman, William E., assignor to Duquesne Steel Foundry Company, Pittsburgh, Pa. Annealing box. 1,552,096; Sept. 1.
Trovaton, Andrew, Thief River Falls, Minn. Potato-handling device. 1,562,929; Nov. 24.
Trowbridge, Emory E., Kansas City, Kans. Air-ventilated construction and building unit used in connection therewith. 1,539,611; May 26.
Trowbridge, Gertrude S., Flushing, N. Y. Hand bag. 1,560,442; Nov. 3.
Trowbridge, Lawrence B. (See Jackson, Sherman, assignor.)
Trowbridge, Miles L. (See Brogden, E. M., and Trowbridge.)
Troxell Manufacturing Company, The. (See Moeller, Adam H., assignor.)
Troy Laundry Machinery Co. (See Balzer, Fritz, assignor.)
Troy Laundry Machinery Co., Ltd. (See Hoting, Hans C., assignor.)
Troy, Matthew O., Pittsfield, Mass., assignor to General Electric Company. Electrical-apparatus casing. 1,534,749; Apr. 21.
Troy Milk Products Company. (See Fenlon, Charles E., assignor.)
Troy, Seymour, New York, N. Y. Slipper. Des. 68,414; Oct. 6.
Troy, Seymour, New York, N. Y. Slipper. Des. 68,415; Oct. 6.
Troya, Enrique, New York, N. Y. Finger ring. Des. 67,244; May 5.
Troyer, Nelson, assignor of one-half to Seattle Astoria Iron Works, Seattle, Wash. Can-body-forming machine. 1,543,460; June 23.
Truax, Harry. (See Davis, W. J., and Truax.)
Truax, William T., assignor to United States Register Company, Battle Creek, Mich. Damper spindle. 1,545,802; July 14.
Truax, William T., assignor to United States Register Company, Battle Creek, Mich. Register-damper-operating device. 1,558,518; Oct. 27.
Trüb, Franz, Zurich, Switzerland. Garment supporter. 1,527,616; Feb. 24.
Trueblood, Guy, assignor of one-third to J. H. Day and one-third to F. H. Elving, Aledo, Ill. Doorcheck. 1,553,206; Sept. 8.
Trudeau, John F. (See Heitman, E., and Trudeau.)
Truitt, William H., Bloomfield, N. J. Tie presser. 1,522,397; Jan. 6.
Trullinger, Ralph, Los Angeles, Calif. Emergency tire. 1,538,148; May 19.
Trullinger, Ross, assignor to Allied Packers Incorporated, Detroit, Mich. Method and apparatus for smoking meat. 1,545,371; July 7.
Truman, George H., Valley City, N. Dak. Spring core for tires. 1,540,668; June 2.
Trumble Gas Trap Co. (See Trumble, Milon J., assignor.)
Trumble, John T., Lansing, Mich. Clutch. 1,525,704; Feb. 10.
Trumble, Milon J., Alhambra, Calif. Gas-trap valve. 1,554,311; Sept. 22.
Trumble, Milon J., Los Angeles, Calif. Distillation apparatus. 1,555,531; Sept. 29.

Trumble, Milon J., assignor to Trumble Gas Trap Co., Los Angeles, Calif. Gas trap. 1,544,286; June 30.
Trumble, Milon J., assignor to Trumble Gas Trap Co., Los Angeles, Calif. Gas trap. 1,554,471; Sept. 22.
Trumble, Milon J., Alhambra, assignor to Trumble Gas Trap Co., Los Angeles, Calif. Valve. 1,554,470; Sept. 22.
Trumble, Milon J., assignor to Brown Valve and Manufacturing Co., Alhambra, Calif. Valve. 1,559,811; Nov. 3.
Trumble, Milon J., assignor to Brown Valve and Manufacturing Co., Alhambra, Calif. Relief valve. 1,559,812; Nov. 3.
Trumbo, Ellis A., Greenview, Ill. Binder knotter. 1,562,529; Nov. 24.
Trumbo, Stacy D., assignor to A. E. Krauss and C. M. Shigley, Columbus, Ohio. Animal trap. 1,553,012; Sept. 8.
Trumbo, Wilber F. and W. L. Kieffer, New Carlisle, Ohio. Oil-filtering device. 1,541,602 June 9.
Trumbull Electric Manufacturing Company, The. (See Getchell, Benjamin E., assignor.)
Trumbull Electric Manufacturing Company, The. (See Hebden, George R., assignor.)
Trumbull Electric Manufacturing Company, The. (See Leppert, Henry E., assignor.)
Trumbull Electric Manufacturing Company, The. (See Wheeler, Frank T., assignor.)
Trumbull, George R., Bantam, Conn. Renewable fuse. 1,544,785; July 7.
Trumbull, Harlan L. (See Winkelmann, H. A., and Trumbull.)
Trumbull, Richard J., Chicago, Ill. Automobile seat cover. 1,560,742; Nov. 10.
Trump, Charles C., Syracuse, N. Y. Drier. 1,550,992; Aug. 25.
Trundle, George T., jr., Cleveland, and B. G. Carlson, Cleveland Heights, Ohio. Adjusting mechanism for bag-tube cutters. 1,535,899; Apr. 28.
Truscon Steel Company. (See Briody, Bernard, assignor.)
Truscon Steel Company. (See Heltzel, Francis O., assignor.)
Truscon Steel Company. (See Kane, Thomas H., assignor.)
Truscott, Starr, Washington, D. C. Airship-mooring mast with water tank and fire protection for airship shed. 1,534,619; Apr. 21.
Truscott, Starr, Birmingham, Ohio. Airplane. 1,553,207; Sept. 8.
Truskowski, Paul, Remsen, N. Y. Cow-tail holder. 1,525,835; Feb. 10.
Trussell, Clarence D. (See Trussell, Emory A., assignor.)
Trussell, Clarence D., assignor to Trussell Manufacturing Company, Poughkeepsie, N. Y. Cover for loose-leaf binders. 1,523,500; Jan. 20.
Trussell, Clarence D., assignor to Trussell Manufacturing Company, Poughkeepsie, N. Y. Loose-leaf book. 1,529,454; Mar. 10.
Trussell, Emery A., Richmond Hill, N. Y. Loose-leaf post binder. 1,551,077; Aug. 25.
Trussell, Emory A., Richmond Hill, assignor of one-third to C. D. Trussell, Poughkeepsie, N. Y. Loose-leaf or refill book. 1,556,049; Oct. 6.
Trussell, Emory A., Grand Rapids, Mich., assignor of one-third to C. D. Trussell, Poughkeepsie, N. Y. Refill book. 1,561,891; Nov. 17.
Trussell, Homer A., Chicago, Ill. Belt-tightening device. 1,523,676; Jan. 20.
Trussell Manufacturing Company. (See Trussell, Clarence D., assignor.)
Trust, Henry, deceased, Park Ridge, N. J., and F. M. Ashley, Brooklyn, N. Y.; said Ashley assignor to J. Trust, Park Ridge, N. J., administratrix. Pressing and straining machine. 1,562,390; Nov. 17.
Trust, Josephine, administratrix. (See Trust, H., and Ashley, assignors.)
Trustees of the Electric Thermostatic Control Company. (See Hindenach, S. T., Bradford, Huntley, and Goodhue, assignors.)
Truxal, Edward L., Wilkinsburg, Pa., assignor to The American Steel and Wire Company of New Jersey, Hoboken, N. J. Fume collecting and removing apparatus. 1,539,973; June 2.
Tryon, Henry C., assignor to D. Napier & Son Limited, London, England. Piston. 1,526,883; Feb. 17.
Tryon, William A., Providence, R. I. Shackle. 1,534,192; Apr. 21.
Tryon, William A., Providence, R. I. Shackle. 1,534,193; Apr. 21.
Trzeciak, Herman, assignor of one-half to K. Blascyk, Wakpala, S. Dak. Combined land and water vehicle. 1,524,599; Jan. 27.
Tschappat, Sheridan P. (See Callahan, Harold, assignor.)
Tscherning, Henry, assignor to Arcade Manufacturing Company, Freeport, Ill. Molding machine. 1,524,117; Jan. 27.
Tschörner, Ludwig, Vienna, Austria, and N. Sandor, Dresden, Germany. Facsimile telegraph. 1,537,205; May 12.
Tschudy, Heinrich, Ennenda, Switzerland, assignor to Tschudy Spinning Corporation, New York, N. Y. Drawing frame for spinning machinery. 1,524,763; Feb. 3.
Tschudy, Henry, Ennenda, Switzerland, assignor to Tschudy Spinnig Corporation, New York, N. Y. Drawing frame for spinning machines. 1,559,383; Oct. 27.
Tschudy, Henry, Ennenda, Switzerland, assignor to Tschudy Spinning Corporation, New York, N. Y. Roller support for spinning machines. 1,559,384; Oct. 27.
Tschudy Spinning Corporation. (See Tschudy, Heinrich, assignor.)
Tschudy Spinning Corporation. (See Tschudy, Henry, assignor.)
Tschumperlin, Joseph W., Bismarck, N. Dak. Burial apparatus. 1,550,127; Aug. 18.
Tselentis, Helias P., Chicago, Ill. Hinged half sole. 1,562,013; Nov. 17.
Tseng, Jicknam, London, England. Manufacture of transparent soap. 1,522,846; Jan. 13.
Tsigris, Anastasios G., Olney, Oreg. Log-loading device. 1,551,225; Aug. 25.
Tsuda, Kanji, Hiroshima-Ken, Japan. Device for finding the weight and stature of persons. 1,525,598; Feb. 10.
Tubbs, Earl. (See King, C. G., and Tubbs.)
Tubbs, Earl D., New York, N. Y. Reenforced road structure. 1,567,211; Dec. 29.
Tubbs, Earl D., New York, N. Y., assignor to Igoe Brothers, Newark, N. J. Flexible shaft coupling. 1,552,656; Sept. 8.
Tubbs, Irl. (See Goldsmith, H., and Tubbs.)
Tubize Artificial Silk Company of America. (See Bindschedler, Emile, assignor.)
Tubize Artificial Silk Company of America. (See Bindschedler, E., and Juer, assignors.)
Tubize Artificial Silk Company of America. (See Bindschedler, E., and Rugeley, assignors.)
Tubize Artificial Silk Company of America. (See Juer, George, assignor.)
Tubular Products Company, The. (See Bradnack, John H., assignor.)
Tucci, Carrie. (See Kibler, Edward, assignor.)
Tuck, Clarence M., et al. (See Martin, Robert P., assignor.)
Tuck, Davis H., Leonia, N. J., assignor to Holophane Glass Co. Inc., New York, N. Y. Light filter. 1,523,734; Jan. 20.
Tucker, Beulah B., St. Louis, Mo. Hygienic sleeping blanket. 1,547,085; July 21.
Tucker, Boris, assignor of one-half to S. Greenstein, Brooklyn, N. Y. Feeding device for producing spiral stitches. 1,535,966; Apr. 28.
Tucker Brothers Manufacturing Company. (See Tucker, Jesse D., assignor.)
Tucker, Carl L., Denver, Colo. Automatically-operated laundered-shirt-wrapping-envelope-making machine. 1,549,819; Aug. 18.
Tucker, Daniel E. (See Penninger, L. R., and Tucker.)
Tucker & Dorsey Mfg. Co. (See Dorsey, Robert L., assignor.)
Tucker, Edward A., Winchester, Mass. Reenforced concrete. 1,530,630; Mar. 24.
Tucker, Frederick D., et al., trustees. (See Allen, James M., assignor.)
Tucker, Gordon, Minneapolis, Minn. Lifting jack. 1,539,974; June 2.
Tucker, Hartwell, Prince Georges County, Md. Support for tail lamps on motor vehicles. 1,566,131; Dec. 15.
Tucker, Henry L., et al. (See Schwinden, Nicholas A., assignor.)
Tucker, Henry T., Fort Smith, Ark. Folding chair. 1,557,108; Oct. 13.
Tucker, Hurd C., Sumter, S. C. Electrical control instrument. 1,529,096; Mar. 10.
Tucker, Jesse D., Sacramento, Calif. Spring axle. 1,538,494; May 19.
Tucker, Jesse D., assignor to Tucker Brothers Manufacturing Company, Sacramento, Calif. Spring-axle construction. 1,561,037; Nov. 10.
Tucker, John T., Brooklyn, N. Y. Individual automobile ferry. 1,551,713; Sept. 1.
Tucker, Leonard, Clapham Common, London, England, assignor to Vickers Limited, Westminster, England. Trigger mechanism of machine guns and automatic small arms. 1,561,756; Nov. 17.
Tucker, Nelson A., Cascade, N. H. Electric air brake. 1,529,097; Mar. 10.
Tucker, Oliver M., and W. A. Reeves, Columbus, Ohio. Interchangeable spout-aperture bushing and applying the same. 1,534,996; Apr. 21.
Tucker, Ralph H., Los Angeles, Calif. Air pump for deep wells. 1,522,213; Jan. 6.
Tucker, Ralph H., Los Angeles, Calif. Air pump for deep wells. 1,531,227; Mar. 24.
Tucker, Robert T., Royston, Ga. Washer-placing machine for rubber-heel molds. 1,552,969; Sept. 8.
Tucker Rubber Corporation. (See Joseph, Henry, assignor.)
Tucker, Walter T. (See Campbell, J. D., and Tucker.)
Tueckmantel, Hugo, Irvington, N. J., assignor to The R. Neumann Hardware Co. Bag-frame fastener. 1,526,813; Feb. 17.

Alphabetical list of patentees—Continued.

Tueckmantel, Hugo, assignor to The T. & L. Co. Inc., Newark, N. J. Bag-frame registering and handle connection. 1,533,149; Apr. 14.
Tuerck, Johan K., Portland, Oreg. Gear-shifting and car-locking mechanism for motor vehicles. 1,563,807; Dec. 1.
Tuerck MacKenzie Company. (See Easterday, Philip S., assignor.)
Tuff, Henry, Valley Springs, S. Dak. Hog catching and holding device. 1,531,052; Mar. 24.
Tufford, John G., Elyria, Ohio. Rubber heel. 1,532,209; Apr. 7.
Tufts, Irvin W., New Orleans, La. Egg boiler. 1,555,491; Sept. 29.
Tufts, Leslie R. (See Drake, G. W., and Tufts.)
Tugendhat, Robert G., Brunn, Czechoslovakia. Baking wafers and the like. 1,528,000; Mar. 3.
Tugendhat, Robert G., Saginaw, Mich, assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Electrically-heated traveling ovens. 1,534,042; Apr. 21.
Tugendhat, Robert G., Saginaw, Mich., assignor to Baker-Perkins Company, Incorporated, White Plains, N. Y. Electrically-heating baking oven and the like. 1,545,534; July 14.
Tuggle, Thomas A., Red Wing, Minn. Lid holder for cigar boxes. 1,523,617; Jan. 20.
Tugwell, William. (See Dandy, E. C., and Tugwell.)
Tulay, Frank, St. Louis, Mo. Carrier. 1,541,672; June 9.
Tuley, Lemuel L., Wood River, Ill., assignor to Standard Oil Company, Whiting, Ind., and Chicago, Ill. Sampling device. 1,526,104; Feb. 10.
Tulip Cup Corporation. (See Bergman, S., and Reifsnyder, assignors.)
Tullis, Ross L., New Haven, Conn. Bird cage. Des. 66,816; Mar. 17.
Tulloch, John C., Ogdensburg, N. Y. Antirattler for automobile windows. 1,521,916; Jan. 6.
Tully, Cornelius B., Westminster, England. Gas washing and controlling apparatus. 1,551,859; Sept. 1.
Tully, Francis W., Brookline, Mass. Window-cleaning apparatus. 1,537,273; May 12.
Tully, George L., assignor to American Optical Company, Southbridge, Mass. Goggles. 1,527,237; Feb. 24.
Tully, George L., assignor to American Optical Company, Southbridge, Mass. Spectacle temple. 1,557,120; Oct. 13.
Tully, George L., assignor to American Optical Company, Southbridge, Mass. Goggles. 1,561,958; Nov. 17.
Tully, Harold J. (See Russell, Garrett, assignor.)
Tully, James R., Huntingdon, Quebec, Canada. Push-rod-silencing device for internal-combustion motors. 1,551,181; Aug. 25.
Tulsa Laboratories, Inc., The. (See Ginter, Roy L., assignor.)
Tung, Lee. (See Bloom, Carl T., assignor.)
Tung-Sol Lamp Works. (See Bodem, George A., assignor.)
Tunis, Harold B., and M. P. Geene, Passaic, N. J. Folding reel. 1,559,133; Oct. 27.
Tunison, Benjamin C. (See Schurch, Jacob, assignor.)
Tunison, Murray C., and S. J. Nunn, Los Angeles, Calif., assignors to Nunn & Tunison. Garage. 1,567,346; Dec. 29.
Tunnell, Harry E., assignor to Fire Gun Manufacturing Company, Inc., New York, N. Y. Valved vent. 1,541,538; June 9.
Tunstall, Harry, Fairhaven, assignor to Alsatian Machine Works, Limited, Boston, Mass. Combing machine. 1,535,701; Apr. 28.
Tunstall, Harry, Fairhaven, assignor to Alsatian Machine Works, Limited, Boston, Mass. Detaching roll motion for combing machines. 1,546,763; July 21.
Tunstall, William B., Worcester, Mass. Washing apparatus. 1,542,018; June 16.
Tunstall, William B., assignor to Simplex Player Action Company, Worcester, Mass. Lyre and pedal mechanism for grand pianos. 1,567,773; Dec. 29.
Tuomey, John, New York, N. Y. Screening device. 1,549,933; Aug. 18.
Tuppen, Edward. (See Turner, E. O., and Tuppen.)
Tuppen, Edward B., Erdington, Birmingham, England, assignor to General Electric Company. Electrically-controlled switch mechanism. 1,546,354; July 14.
Tuppen, Edward B., Birmingham, England, assignor to General Electric Company. System for electric-motor control. 1,550,186; Aug. 18.
Tuppen, Edward B., Rugby, England, assignor to General Electric Company. Clutch and power stop mechanism. 1,555,724; Sept. 29.
Tupper, Arthur W., assignor of one-half to D. B. Galt, Riverdale, Md. Figure toy. 1,537,509; May 12.
Tupper, Frank H., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Making ventilating strips for transformers. 1,565,532; Dec. 15.
Turbayne, William A., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Automatic system of regulation. 1,523,997; Jan. 20.
Turbayne, William A., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Dynamo-electric machine. 1,545,174; July 7.
Turbayne, William A., assignor to U. S. Light & Heat Corporation, Niagara Falls, N. Y. Dynamo-electric machine. 1,545,175; July 7.
Turbayne, William A., Niagara Falls, assignor, by mesne assignments, to The Safety Car Heating and Lighting Company, New York, N. Y. Electrical system involving protective means. 1,552,019; Sept. 1.
Turbayne, William A., Niagara Falls, assignor, by mesne assignments, to The Safety Car Heating and Lighting Company, New York, N. Y. System of electrical regulation. 1,552,970; Sept. 8.
Turbayne, William A., Niagara Falls, assignor, by mesne assignments, to The Safety Car Heating and Lighting Company, New York, N. Y. Double-voltage system. 1,559,385; Oct. 27.
Turbine Fuel Oil Burner Co. (See Hurd, Benjamin W., assignor.)
Türck, Eugen. (See Bösebeck, E., and Türck.)
Turcotte, Arthur J., New York, N. Y. Limb rest. 1,550,934; Aug. 25.
Turcotte, Camille A., Chicago, Ill. Combined corset and trousers supporter. 1,529,937; Mar. 17.
Turek, Henry, Florence, Nebr. Apparatus for unloading cars. 1,545,865; July 14.
Turenne, Wilfred J., Danvers, Mass. Thermostatically-controlled iron. 1,535,751; Apr. 28.
Turgeon, Edward, assignor of one-half to Salisbury & Satterlee Co., Minneapolis, Minn. Wire-coiling machine. 1,537,632; May 12.
Turiga, Stephen, Beacon, N. Y. Necktie. 1,561,959; Nov. 17.
Turk, Alonzo B., Okmulgee, Okla. Plaster board. 1,553,412; Sept. 15.
Turk, Jacob C. (See Huff, H. L., and Turk.)
Turkus, Edward N., Brooklyn, N. Y. Retractor for amputation purposes. 1,550,403; Aug. 18.
Turman, Joe B., Los Angeles, assignor to R. Huntsman, South Pasadena, Calif. Dishwashing machine. 1,553,013; Sept. 8.
Turmes, John. (See McGinley, James E., assignor.)
Turnage, Charles D., Foxworth, Miss. Cotton-stalk puller. 1,524,118; Jan. 27.
Turnbo, Vestia P., Atoka, Okla. Track block and block-formed track. 1,529,329; Mar. 10.
Turnbull, Frederick A., Brooklyn, assignor to E. Biersack, New York, N. Y. Lock. 1,566,937; Dec. 22.
Turner, Albert. (See Heald, J. N., and Turner.)
Turner, Alfred S., Bladen, Nebr. Making glass cloth and article manufactured thereby. 1,557,485; Oct. 13.
Turner, Archibald J., assignor to Thos. E. Wilson & Co., Chicago, Ill. Baseball mitt. 1,562,603; Nov. 24.
Turner, Benjamin R. and R. L. Higginbotham, assignors of two-eighths to C. S. Abell, Norfolk, Va. Automatic metal feeder. 1,550,471; Aug. 18.
Turner Brothers Asbestos Company Limited. (See Kenyon, Percy G., assignor.)
Turner Brothers Company. (See Edwards, Wilson D., assignor.)
Turner, Cameron, Beverly, Mass., assignor to Motor Industries, Inc., Chicago, Ill. Electric flash light. 1,561,757; Nov. 17.
Turner, Charles A., Chicago, Ill., assignor to Gisholt Machine Company, Madison, Wis. System of electric-current distribution. 1,534,335; Apr. 21.
Turner, Charles A., assignor to Gisholt Machine Company, Madison, Wis. System of electric-current distribution. 1,539,004; May 26.
Turner, Charles L., Jersey City, N. J. Electric switch. 1,559,512; Oct. 27.
Turner, Charles P., Steelton, Pa. Mechanism for operating the reversing valves of regenerative furnaces. 1,556,810; Oct. 13.
Turner, Charles P., Steelton, Pa. Valve-operating mechanism for regenrative furnaces. 1,556,811; Oct. 13.
Turner, Charles P., East St. Louis, Ill. Motor-vehicle body. 1,567,876; Dec. 29.
Turner, Chester D. (See Coombes, W. E., and Turner.)
Turner, Claude A. P., Minneapolis, Minn. Reenforced-concrete foundation and pier and sinking the same. 1,563,676; Dec. 1.
Turner, Clifford, Lynchburg, Va. Powderless machine gun. 1,523,317; Jan. 13.
Turner, Earl W., Kokomo, Ind. Timer disk. 1,522,346; Jan. 6.
Turner, Edna. (See Brenneman, John A., assignor.)
Turner, Ernest J. (See Howard, B. H., and Turner.)
Turner, Ernest O., and E. B. Tuppen, assignors to The British Lighting and Ignition Company, Limited, Birmingham, England. Ignition magneto. 1,543,347; June 23.
Turner, Frear, assignor to Turner-Messenger Manufacturing Co., Detroit, Mich. Ice-cubing machine. 1,541,603; June 9.
Turner, George E., New Lexington, Ohio. Dipper for excavating machines. 1,545,621; July 14.
Turner, Giles M., Milwaukee, Wis. Pedestal. Des. 67,979; Aug. 11.
Turner, Harry W., Schenectady, N. Y., assignor to General Electric Company. Insulated conductor. 1,522,987; Jan. 13.
Turner, Harry W., Schenectady, N. Y., assignor to General Electric Company. Insulated conductor and making same. 1,531,259; Mar. 24.

Turner, Herbert W., Auckland, New Zealand. Weather shield of motor vehicles. 1,529,969; Mar. 17.
Turner, Hubert S., Brooklyn, N. Y. Telephone system. 1,540,043; June 2.
Turner, Hubert S., Brooklyn, N. Y. Telephone system. 1,543,886; June 30.
Turner, James A., Seattle, Wash. Lens-shade for cameras. 1,564,987; Dec. 8.
Turner, James W., Brazil, Ind. Scoop or shovel tooth. 1,550,935; Aug. 25.
Turner, Jessee W., Brownsville, Pa. Rubber heel for footwear. 1,535,967; Apr. 28.
Turner, John. (See Lomax, J. A. B., Turner, and Bentley.)
Turner, John C., Dayton, Ohio. Flywheel for toys. 1,532,962; Apr. 7.
Turner, John C., Dayton, Ohio. Flywheel and pinion construction for toys. 1,532,963; Apr. 7.
Turner, John P., Boston, Mass. Cue tip. 1,550,852; Aug. 25.
Turner, Joseph E. (See Card, E. J., and Turner.)
Turner, Kelly M., Los Angeles, Calif. Radiocabinet. Des. 68,556; Oct. 20.
Turner, Lewis I. (See La Plant, S. H., and Turner.)
Turner, Martha L., West Roxbury, Mass. Sealing ring for jars. 1,539,222; May 26.
Turner-Messenger Manufacturing Co. (See Turner, Frear, assignor.)
Turner, Oscar R., Salt Lake City, Utah. Triangle calculating instrument. 1,529,817; Mar. 17.
Turner, Perry B., King, N. C. Air-heating furnace. 1,547,534; July 28.
Turner, Richard G., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Tube frame for Axminster looms. 1,529,730; Mar. 17.
Turner & Seymour Manufacturing Company, The. (See Green, James A., assignor.)
Turner & Seymour Mfg. Co., The. (See Pitman, Andrew C., assignor.)
Turner, Shade W., and T. Harber, Wallins Creek, Ky. Curtain fastening and releasing means. 1,552,778; Sept. 8.
Turner Tanning Machinery Company, The. (See Brill, August C., assignor.)
Turner, Walter D., Waco, Tex. Guide for sewing machines. 1,562,930; Nov. 24.
Turner, William. (See Lomax, J. A. B., Turner, and Bentley.)
Turner, William G. C. (See Kett, William G., assignor.)
Turner, William P., Greensboro, N. C. Check-book holder. 1,525,705; Feb. 10.
Turner, William R., Newark, and A. V. Snedeker, East Orange, N. J. Window cleaner. 1,542,279; June 16.
Turney, Eugene T., Holmes, assignor to Eugene T. Turney Laboratories, Inc., Newark, N. J. Telephone headset. 1,533,524; Apr. 14.
Turney, Eugene T., Laboratories, Inc. (See Turney, Eugene T., assignor.)
Turnmire, Francis L., Oakland, Calif. Tire carrier. 1,543,808; June 30.
Turnock, Lawrence C., Edgewood, Pa. Method and apparatus for coating. 1,527,095; Feb. 17.
Turnquist, Carl E., San Gabriel, Calif., assignor of one-half to U. G. Orendorff, Canton, Ill. Combined calendar and chart. 1,526,399; Feb. 17.
Turoff, William J., and E. A. Besancon, New York, N. Y. Boudoir cap. Des. 68,884; Nov. 24.
Turreff, Stanley J., New York, N. Y., assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,537,274; May 12.
Tursky, Charles M., New York, N. Y. Air compressor. 1,533,958; Apr. 14.
Turtletaub, Herman, Perth Amboy, N. J. Glass bottle. Des. 67,634; June 16.
Tuschkan, Rudolph, Kingston, N. Y. Furniture brace. 1,551,714; Sept. 1.
Tuska, C. D., Company, The. (See Tuska, Clarence D., assignor.)
Tuska, Clarence D., Hartford, Conn. Variocoupler. 1,523,464; Jan. 20.
Tuska, Clarence D., assignor to The C. D. Tuska Company, Hartford, Conn. Variometer coil and making same. 1,525,836; Feb. 10.
Tuska, Clarence D., assignor to The C. D. Tuska Company, Hartford, Conn. Dial knob. 1,527,617; Feb. 24.
Tussing, Samuel C., Findlay, Ohio. Ladder jack. 1,557,278; Oct. 13.
Tuthill Spring Company. (See Moore, Harold T., assignor.)
Tutt, Leo H., Towanda, Kans. Valve-closing mechanism for water-closets. 1,525,475; Feb. 10.
Tuttle & Bailey Manufacturing Company. (See Colgan, Leonard J., assignor.)
Tuttle, Charles A., Bucyrus, Ohio. Collapsible auto rim. 1,552,097; Sept. 1.
Tuttle, Charles F., Richmond, Calif., assignor to Standard Oil Company, San Francisco, Calif. Pop-type pressure and vacuum-gas-relief valve for tanks. 1,529,818; Mar. 17.
Tuttle, Eugene F., jr., Los Angeles, Calif. Engraving machine. 1,547,847; July 28.
Tuttle, Grover G. (See Bayles, L. C., and Tuttle.)
Tuttle, John C., and F. A. Bollinger, assignors to The Firestone Tire and Rubber Company, Akron, Ohio. Collapsible core. 1,539,923; June 2.
Tuttle, Leonard E. (See Otto, H., and Tuttle.)
Tuttle, Orley C., Old Forge, N. Y. Pack-basket harness. 1,539,788; May 26.
Tuttle, Ralph P., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,564,153; Dec. 1.
Tuttle, Walter I., Providence, R. I., assignor to Frank Mossberg Company, Attleboro, Mass. Tool construction. 1,567,877; Dec. 29.
Tutusville Forge Company. (See Montgomery, Gustavus A., assignor.)
Tvrzicky, Francis, and F. J. Vodicka, Chicago, Ill. Deodorizer. 1,528,640; Mar. 3.
Twamley, Frank T., St. Vincent, Minn. Shock-loading device. 1,551,078; Aug. 25.
Twardowsky, John. (See Hanson, C. C., and Twardowsky.)
Twardowsky, John, Chicago, Ill. Diaphragm-actuated mechanism. 1,536,035; Apr. 28.
Twardus, John, Hartford, Conn. Dirigible balloon. 1,522,761; Jan. 13.
Tweedt, John A. B., and C. A. Nelson, Oakland, Calif. Top. 1,535,065; Apr. 21.
Tweit, Jacob M., Bolcombe, Wis. Wrench. 1,563,242; Nov. 24.
XXth Century Heating & Ventilating Co. (See Ellison, Earl J., assignor.)
Twiford, William R., Miami, Fla. Windmill. 1,555,776; Sept. 29.
Twiggs, Paul E., Highwood, N. J. Washing machine. 1,525,784; Feb. 10.
Twiggs, William R., Cleveland, Ohio. Denture. 1,537,716; May 12.
Twight, Edmund H., Fresno, Calif. Food product and making the same. 1,531,583; Mar. 31.
Twight, Martin. (See Huck, L. C., and Twight.)
Twin City Wringer Company. (See Eason, John S., assignor.)
Twin Dry Cell Battery Company, The. (See Deibel, Cyril P., assignor.)
Twin Dry Cell Battery Company, The. (See Deibel, C. P., and Waitt, assignors.)
Twin Piston Ring Corporation. (See Almquist, Amandus W., assignor.)
Twin-Plex Reversible Window Company, The. (See Bradner, Harry E., assignor.)
Twin-Washer Manufacturing Company. (See Miller, Andrew B., assignor.)
Twist, Albert E. (See Smith, H. R., and Twist.)
Twitchell-Champlin Co., The. (See Libby, Francis O., assignor.)
Twitchell, Charles R., Los Angeles, Calif. Boat. 1,548,398; Aug. 4.
Twogood, Archie J., Berkeley, Calif. Electric demand meter. 1,526,727; Feb. 17.
Twombly, Edward B. (See Henry, Beulah L., assignor.)
Twombly, Willard I., New York, N. Y., assignor to H. A. Wilson Company, Newark, N. J. Thermostatic control for ironing machines. 1,522,087; Jan. 6.
Twombly, Willard I., New York, N. Y., assignor to H. A. Wilson Company, Newark, N. J. Indicator for temperature control. 1,531,767; Mar. 31.
Tworek, Felix, Duncan, Nebr. Demountable rim. 1,537,972; May 19.
Tworski, Martin, Powell River, British Columbia, Canada. Watchcase with mirror. Des. 66,781; Mar. 10.
Twyman, Frank, and A. Green, assignors to Adam Hilger, Limited, London, England. Manufacture of lenses and in apparatus therefor. 1,565,533; Dec. 15.
Tyden, Emil, Evanston, Ill. Seal. 1,537,097; May 12.
Tyden, Emil, Evanston, Ill. Dry-pipe valve. 1,553,884; Sept. 15.
Tyden, Emil, Evanston, Ill. Dry-pipe-valve-accelerating device. 1,556,382; Oct. 6.
Tyer, John J., Greensboro, N. C. Making boxes. 1,521,845; Jan. 6.
Tyer, John J., Greensboro, N. C. Making boxes. 1,521,846; Jan. 6.
Tyer Rubber Company. (See Lawrence, George L., jr., assignor.)
Tygart Valley Glass Co. (See Noble, Olbert C., assignor.)
Tyler, Alva W., Chicago, Ill. Attaching device. 1,522,762; Jan. 13.
Tyler, James J., New York, N. Y. Leveling apparatus. 1,566,174; Dec. 15.
Tyler, Loring W., Pulaski, Mich. Drag shoe. 1,524,324; Jan. 27.
Tyler, Ralph G., Bradford, Pa. Golf club. 1,535,270; Apr. 28.
Tyler, U. S., Company, The. (See Reynolds, Morley P., assignor.)
Tyler, W. S., Company, The. (See Griffith, T. E., and Dodds, assignors.)
Tyler, Walter S., Bridgeport, Conn., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Resistance conductor and manufacturing process and material therefor. 1,549,394; Aug. 11.
Tyler, Wesley D., Plaquemine, La. Moss-cleaning apparatus. 1,540,200; June 2.

Alphabetical list of patentees—Continued.

Tyner, Harold C., Culver City, Calif. Life preserver. 1,534,552; Apr. 21.
Typanski, Frank J., Detroit, Mich. Window chair. 1,550,472; Aug. 18.
Tyree, Chester, London, Ky. Water feed for dental instruments. 1,556,181; Oct. 6.
Tyrrell, Donald W., assignor to French Battery & Carbon Company, Madison, Wis. Dry battery. 1,528,091; Mar. 3.
Tyrrell, Nathan E., Kansas City, Mo. Valve control. 1,527,496; Feb. 24.
Tyrrell, Nathan E., Kansas City, Mo. Oil burner. 1,532,847; Apr. 7.
Tyrrell, Nathan E., Kansas City, Mo. Automatic trip valve for oil burners. 1,537,388; May 12.
Tyson, Amos A., Albany, N. Y. Antiskidding device for automobiles. 1,534,043; Apr. 21.
Tytler, Alfred C. (See Somerville, J. W., Tytler, and Tytler.)
Tytler, Alfred C., San Francisco, and J. W. Somerville, Santa Cruz, Calif. Faucet. 1,539,032; May 26.
Tytler, Mary. (See Somerville, J. W., Tytler, and Tytler.)
Tytus, John B., assignor to The American Rolling Mill Company, Middletown, Ohio. Metal-pickling process. 1,544,506; June 30.
Tytus, John B., assignor to The American Rolling Mill Company, Middletown, Ohio. Skew table for rolling mills. 1,546,520; July 21.
Tytus, John B., assignor to The American Rolling Mill Company, Middletown, Ohio. Shears. 1,562,931; Nov. 24.
Tyvand, Raymond E., Barton, N. Dak. Egg grader. 1,554,143; Sept. 15.
U. G. I. Contracting Company, The. (See Evans, Owen B., assignor.)
Ubbelohde, Leo, Karlsruhe, Baden, Germany. Manufacturing spinning fibers. 1,550,598; Aug. 18.
Uebelmesser, Charles, New York, N. Y. Steam-engine throttle. 1,564,726; Dec. 8.
Udal, John P., Birmingham, England. Press guard. 1,545,929; July 14.
Udale, Stanley M. (See Eynon, G. A., Meloche, and Udale.)
Udale, Stanley M., Detroit, Mich. Vaporizer. 1,534,290; Apr. 21.
Udale, Stanley M., assignor to E. Holley, Detroit, Mich. Piston-ring mold. 1,550,718; Aug. 25.
Udale, Stanley M., assignor to E. Holley, Detroit, Mich. Thermostatic mold control. 1,550,719; Aug. 25.
Udale, Stanley M., and W. S. Anderson, assignors to E. Holley, Detroit, Mich. Die straightener. 1,544,360; June 30.
Udale, Stanley M., and D. H. Meloche, assignors to G. M. Holley, Detroit, Mich. Protecting the surfaces of metal molds. 1,536,952; May 5.
Udylite Process Company, The. (See Humphries, Chad H., assignor.)
Udylite Process Company. (See Louth, Maurice E., assignor.)
Udylite Process Company. (See Louth, M. E., and Young, assignors.)
Udylite Process Company. (See Young, Arthur W., assignor.)
Uebelmesser, Charles, New York, N. Y. Eliminating sediment from steam generators, boilers, etc. 1,525,341; Feb. 3.
Uebelmesser, Charles, New York, N. Y. Oil burner. 1,547,629; July 28.
Uebersee Gummiwerke Aktien-Gesellschaft. (See Lindemann, Herbert, assignor.)
Uher, Michael, Chicago, Ill. Spring-lifting device. 1,550,763; Aug. 25.
Uhl, Clyde, Bartlesville, Okla. Pump working barrel. 1,546,329; July 14.
Uhl, Fred F., and H. J., Bartlesville, Okla. Oil burner. 1,558,519; Oct. 27.
Uhl, Heber J. (See Uhl, Fred F. and H. J.)
Uhl, John T. (See Hall, George F., assignor.)
Uhl, Norman, Maywood, Ill., assignor to American Can Company, New York, N. Y. Process of and apparatus for removing excess air from filled cans. 1,527,238; Feb. 24.
Uhlemann, Theodore F., Glen Morris, assignor to Nicholas Power Company, Inc., New York, N. Y. Lamp support. 1,562,014; Nov. 17.
Uhler, Jackson R., Tatamy, Pa. Cylindrical-glass-cutter holder. 1,559,477; Oct. 27.
Uhlig, Richard W., Newark, N. J., assignor to Allen Typewriter Manufacturing Company, Allentown, Pa. Typewriting machine. 1,563,597; Dec. 7.
Uhlin, George. (See Strong, G. W., and Uhlin.)
Uhlinger, Roy H. (See Brownlee, R. H., and Uhlinger.)
Uhlrich, Alfred C., Horicon, Wis. Measuring instrument. 1,564,154; Dec. 1.
Uhr, Samuel, et al. (See Michelotti, Louis, assignor.)
Uhrig, John H., Beverly, assignor to United States Cast Iron Pipe & Foundry Company, Burlington, N. J. Centrifugal mold. 1,560,953; Nov. 10.
Uhry, Nelson, assignor to Societe des Grands Reseaux Electriques, Paris, France. Arch for the electrification of railways. 1,532,278; Apr. 7.
Uihlein, William B., Milwaukee, Wis. Dealcoholizing process. 1,541,296; June 9.
Ukman, Max C., St. Louis, Mo. Core for tires. 1,523,043; Jan. 13.
Ukman, Max C., St. Louis, Mo. Wheel tire. 1,540,044; June 2.
Ulery, Clarence E., and F. C. Fitch, Terrell, Tex. Clock arbor or shaft. 1,561,673; Nov. 17.
Ulevog, Torval N., Moosomin, Saskatchewan, assignor of two-ninths to R. H. Martyn, two-ninths to P. McFadden, and two-ninths to G. D. Finlayson, Regina, Saskatchewan, Canada. Vehicle steering and towing device. 1,555,171; Sept. 29.
Ulfseth, Carl, Marshall, Minn. Wheat and flax sieve. 1,537,511; May 12.
Uline Ice-Scoring Machine Company, The. (See Uline, Michiel J., assignor.)
Uline Ice-Scoring Machine Company. (See Uline, M. J., and Hill, assignors.)
Uline, Michiel J., Toledo, Ohio, assignor, by mesne assignments, to The Uline Ice-Scoring Machine Company, Wilmington, Del. Ice-scoring machine. 1,529,972; Mar. 17.
Uline, Michiel J., Toledo, Ohio, assignor, by mesne assignments, to The Uline Ice-Scoring Machine Company, Wilmington, Del. Ice-scoring machine. 1,555,040; Sept. 29.
Uline, Michiel J., and W. B. Hill, jr., Toledo, Ohio; said Uline assignor to The Uline Ice-Scoring Machine Company, Wilmington, Del. Machine for scoring ice. 1,548,071; Aug. 4.
Ullgren, Johan D., Stocksund, assignor to Aktiebolaget Karlstads Mekaniska Verkstad, Karlstad, Sweden. Suction box for paper machines, pulp-drying machines, and the like. 1,521,659; Jan. 6.
Ullgren, John D. (See Wagner, R. E., and Ullgren.)
Ullman, Albert, assignor to The Scott-Ullman Company, Cleveland, Ohio. Lighting fixture. Des. 67,935; Aug. 4.
Ullman, George W., New York, N. Y. Receptacle for printer's ink. 1,525,785; Feb. 10.
Ullom, Homer, Lamar, Colo. Endless sickle blade. 1,532,279; Apr. 7.
Ullrich, Emil H. W., New York, N. Y., assignor to Westinghouse Electric & Manufacturing Company. Safety inclosed switch. 1,535,636; Apr. 28.
Ullrich, Georg, Magdeburg, assignor to the Firm Fried. Krupp Aktiengesellschaft, Grusonwerk, Magdeburg-Buckau, Germany. Method of and apparatus for the magnetic separation of materials. 1,529,970; Mar. 17.
Ullrich, Georg, Magdeburg, assignor to the Firm Fried. Krupp Aktiengesellschaft Grusonwerk, Magdeburg-Buckau, Germany. Process and apparatus for magnetic separation. 1,536,541; May 5.
Ullrich, Georg, Magdeburg, assignor to the Firm Fried. Krupp Grusonwerk Aktiengesellschaft, Magdeburg-Buckau, Germany. Wet magnetic separation on roller separators. 1,543,534; June 23.
Ullrich, Georg, Magdeburg, assignor to the Firm Fried. Krupp Grusonwerk Aktiengesellschaft, Magdeburg-Buckau, Germany. Process and apparatus for disintegrating and finely grinding hard and soft substances. 1,546,330; July 14.
Ullrich, Georg, Magdeburg, assignor to the Firm Fried. Krupp Grusonwerk Aktiengesellschaft, Magdeburg-Buckau, Germany. Zone pole for magnetic separators. 1,565,038; Dec. 8.
Ulman, Rosanna D., assignor to International Corset Company, Aurora, Ill. Corset. 1,558,950; Oct. 27.
Ulmann, Eduard P. T. R., Viborg, Finland, assignor to the Firm Aktieselskabet Hydropeat, Copenhagen, Denmark. Apparatus for treatment of peat mass and production of peat fuel. 1,554,472; Sept. 22.
Ulmen, Phillip C., River Rouge, H. H. Becker, and R. T. Mann, Detroit, Mich. Quick-cook sulphite process. 1,560,881; Nov. 10.
Ulmer, Harry, assignor to Hardwick & Magee Company, Philadelphia, Pa. Carpet or similar article. Des. 67,245; May 5.
Ulmer, Samuel E. (See Griffin, T. D., and Ulmer.)
Ulrich, Carl J., Mankato, Minn. Fruit cutter and juice extractor. 1,534,997; Apr. 21.
Ulrich, Carl J., Lake Crystal, and W. A. Miller, Minneapolis, Minn. Machine for washing serving trays. 1,533,150; Apr. 14.
Ulrich, Charles B., Jamestown, N. Y. Compression guide. 1,552,519; Sept. 8.
Ulrich, Charles B., Jamestown, N. Y. Filing device. 1,552,520; Sept. 8.
Ulrich, Christian D., North Little Rock, Ark. Expansible clamp. 1,543,197; June 23.
Ultra-Heilstrahlen-Apparate Aktien-Gesellschaft. (See Steinberg, Edgar, assignor.)
Ultratex Products Company. (See McLane, Joseph A., assignor.)
Umber, Heinrich, assignor to J. A. von Wülfing, Berlin, Germany. Making a calcium preparation. 1,559,478; Oct. 27.
Umezawa, Sachiko, Calexico, Calif. Fabric-crimping-device. 1,531,460; Mar. 31.
Umhoefer, John P. (See Hampton, F., and Umhoefer.)
Umrath, Karl D., St. Louis, Mo. Apparatus for shelling Crustacea. 1,565,341; Dec. 15.

Umrath, Karl D., St. Louis, Mo. Apparatus for shelling Crustacea. 1,565,342; Dec. 15.
Umstead, Elmer S. (See Bullock, E. L., and Umstead.)
Underfeed Stoker Company, Limited. (See Robey, Ernest W., assignor.)
Underfeed Stoker Company of America, The. (See Beers, Royce L., assignor.)
Underfeed Stoker Company of America, The. (See Fleming, Frank E., assignor.)
Underhill, Charles R., assignor to The Acme Wire Company, New Haven, Conn. Electrical coil. 1,529,973; Mar. 17.
Undertakers' Supply Company. (See Drennan, Homer H., assignor.)
Underwood, Albert B., assignor to The Edwards Manufacturing Company, Cincinnati, Ohio. Press for embossing metal. 1,559,658; Nov. 3.
Underwood, Arthur, Washington, D. C. Fuel-feeding system for internal-combustion engines. 1,529,938; Mar. 17.
Underwood Computing Machine Company. (See Ansart, Louis L., assignor.)
Underwood, Ernest E. (See Stuber, A., and Underwood.)
Underwood, George B., Loving, Tex. Clearing attachment for harrows. 1,553,273; Sept. 8.
Underwood, John W., Melbourne, Victoria, Australia. Motor-cycle side car. 1,527,096; Feb. 17.
Underwood, Lawrence H., assignor to American Tar Products Company, Chicago, Ill. Tank heating apparatus. 1,547,470; July 28.
Underwood, Louis E., Swampscott, Mass., assignor to General Electric Company. Insulating stud. 1,566,132; Dec. 15.
Underwood, Roy C., Sydney, New South Wales, Australia. Cabinet for talking-machine record disks. 1,543,738; June 30.
Underwood Typewriter Company. (See Allard, J Frank, assignor.)
Underwood Typewriter Company. (See Ananson, Richard D., assignor.)
Underwood Typewriter Company. (See Ansart, Louis L., assignor.)
Underwood Typewriter Company. (See Barker, Benjamin F., assignor.)
Underwood Typewriter Company. (See Becker, Fred, assignor.)
Underwood Typewriter Company. (See Brown, Clarence H., assignor.)
Underwood Typewriter Company. (See Bryant, William O., assignor.)
Underwood Typewriter Company. (See Campbell, George W., assignor.)
Underwood Typewriter Company. (See Collins, Samuel, assignor.)
Underwood Typewriter Company. (See Conard, Frederick U., assignor.)
Underwood Typewriter Company. (See Conklin, De Witt N., assignor.)
Underwood Typewriter Company. (See Coo, Thomas J., assignor.)
Underwood Typewriter Company. (See Corcoran, Cornelius B., assignor.)
Underwood Typewriter Company. (See Crews, Clarence M., assignor.)
Underwood Typewriter Company. (See Des Jardins, Benjamin M., assignor.)
Underwood Typewriter Company. (See Dobson, William A., assignor.)
Underwood Typewriter Company. (See Fowler, Ewell E., assignor.)
Underwood Typewriter Company. (See Glackin, Daniel T., assignor.)
Underwood Typewriter Company. (See Helmond, William F., assignor.)
Underwood Typewriter Company. (See Herrman, Charles, assignor.)
Underwood Typewriter Company. (See Hexter, Julian S., assignor.)
Underwood Typewriter Company. (See Johnson, Arthur A., assignor.)
Underwood Typewriter Company. (See Keene, Wendell P., assignor.)
Underwood Typewriter Company. (See Kelly, William A., assignor.)
Underwood Typewriter Company. (See Kupetz, Adolph G., assignor.)
Underwood Typewriter Company. (See Kurowski, Alfred G. F., assignor.)
Underwood Typewriter Company. (See Lynch, John J., assignor.)
Underwood Typewriter Company. (See Mason, John J., assignor.)
Underwood Typewriter Company. (See McGovern, James, assignor.)
Underwood Typewriter Company. (See McLaughlin, John C., assignor.)
Underwood Typewriter Company. (See Miller, Charles T., jr., assignor.)
Underwood Typewriter Company. (See Norin, Carl E., assignor.)
Underwood Typewriter Company. (See Oswald, Alfred E., assignor.)
Underwood Typewriter Company. (See Parker, Charles C., assignor.)
Underwood Typewriter Company. (See Ray, Alonzo, assignor.)
Underwood Typewriter Company. (See Rosenhauer, Charles G., assignor.)
Underwood Typewriter Company. (See Rothermund, Warner F., assignor.)
Underwood Typewriter Company. (See Shatz, Barnett, assignor.)
Underwood Typewriter Company. (See Simmons, William D. M., assignor.)
Underwood Typewriter Company. (See Smith, Jesse A. B., assignor.)
Underwood Typewriter Company. (See Stickney, Burnham C., assignor.)
Underwood Typewriter Company. (See Thatcher, Linden A., assignor.)
Underwood Typewriter Company. (See Torfs, Walter E., assignor.)
Underwood Typewriter Company. (See Vickers, Harry H., assignor.)
Underwood Typewriter Company. (See Waldheim, John, assignor.)
Underwood Typewriter Company. (See Wherry, John A., assignor.)
Underwood Typewriter Company. (See Zugelter, Alvin E., assignor.)
Underwood, Walter J., London, England. Control of railway trains. 1,543,461; June 23.
Underwood, Walter W., Everton, Mo. Tractor attachment. 1,546,268; July 14.
Underwood, Weeden B., assignor to Wilmot Castle Company, Rochester, N. Y. Handle for valves, shafts, or the like. 1,524,764; Feb. 3.
Underwood, Western, assignor of one-half to H. H. Walker, Los Angeles, Calif. Lamp globe. Des. 67,936; Aug. 4.
Underwood, Western, assignor of one-half to H. H. Walker, Los Angeles, Calif. Canopy for lamps. Des. 67,937; Aug. 4.
Undurraga, Octavio, Santiago, Chile. Manufacture of steel and low-carbon iron. 1,522,605; Jan. 13.
Ungar, Harry A., Los Angeles, Calif. Golf positioning apparatus. 1,561,960; Nov. 17.
Unger, Ernest, New York, N. Y. Hair-waving heater. 1,556,265; Oct. 6.
Unger, Ernest, New York, N. Y. Hair-waving device. 1,556,266; Oct. 6.
Unger, Ernest G., New York, N. Y. Clip for securing hair to wavers. 1,558,951; Oct. 27.
Unger, Florence S., New York, N. Y. Composition pad for hair waving. 1,529,758; Mar. 17.
Unger, Frank C., St. Louis, Mo. Electric fuse. 1,552,971; Sept. 8.
Unger, Magnus, Pittsfield, Mass., assignor to General Electric Company. Induction furnace. 1,532,090; Mar. 31.
Unger, Magnus, Pittsfield, Mass., assignor to General Electric Company. Furnace refractory. 1,540,669; June 2.
Unger, Magnus, Pittsfield, Mass., assignor to General Electric Company. Electric furnace. 1,564,800; Dec. 8.
Unger, Nils A., Vinterviken, Aspudden, Sweden. Explosive. 1,566,784; Dec. 22.
Unger, Paul O., assignor to McMillan Book Company, Syracuse, N. Y. Post binder. 1,553,967; Sept. 15.
Unger, Wilfred G., Hagerstown, Md. Piston and piston ring. 1,561,379; Nov. 10.
Ungerman, Joseph, Brooklyn, N. Y. Vegetable slicer. 1,522,088; Jan. 6.
Uniack, Aloysius J., Los Angeles, Calif. Flat-fold binding ring. 1,549,695; Aug. 11.
Union Art Glass & Fixture Co. (See Chappell, John L., assignor.)
Union Bag & Paper Corporation. (See Avery, True M., assignor.)
Union Bag & Paper Corporation. (See Humphreys, Harry, assignor.)
Union Carbide Company. (See Helfenstein, Alois, assignor.)
Union Carbide and Carbon Research Laboratories Inc. (See Seabury, Richard W., assignor.)
Union Draft Gear Co. (See Cardwell, James R., assignor.)
Union Draft Gear Co. (See Cotton, Walter H., assignor.)
Union Drawn Steel Company. (See Leech, Jacob T., assignor.)
Union Dry Battery Corporation of America. (See Apostoloff, Serge, assignor.)
Union Electric Manufacturing Company. (See Campbell, Harry E., assignor.)
Union-Giesserei. (See Schulz, Karl, assignor.)
Union Hardware Company. (See Fritz, Adolph H., assignor.)
Union Machine Company, The. (See Goddard, Charles F., assignor.)
Union Machinery Company. (See Streich, Frank, assignor.)
Union Metal Manufacturing Company, The. (See Barrick, Christopher C., assignor.)

Union Metal Manufacturing Company, The. (See Rastetter, Harry O., assignor.)
Union Metal Products Company. (See Bonsall, Charles D., assignor.)
Union Metal Products Company. (See Murphy, Walter P., assignor.)
Union Metal Products Company. (See Schlesinger, Edgar E., assignor.)
Union Metal Products Company. (See Sisson, Vinton E., assignor.)
Union Metal Products Company. (See Small, Arthur E., assignor.)
Union Radio Corporation. (See Austrian, Ralph B., assignor.)
Union Railway Equipment Company. (See O'Connor, Arthur F., assignor.)
Union Simplex Train Control Co. (See Ruthven, Alfred L., assignor.)
Union Special Machine Company. (See Berger, Joseph, assignor.)
Union Special Machine Company. (See Chalman, John E., assignor.)
Union Special Machine Company. (See English, Ira T., assignor.)
Union Special Machine Company. (See Hagen, John, assignor.)
Union Special Machine Company. (See Heap, Jesse J., assignor.)
Union Special Machine Company. (See Hughes, Robert R., jr., assignor.)
Union Special Machine Company. See Long, W. B., and Hughes, assignors.)
Union Special Machine Company. (See Moffatt, James R., assignor.)
Union Special Machine Company. (See Onderdonk, Lansing, assignor.)
Union Special Machine Company. (See Seymour, Dudley S., assignor.)
Union Special Machine Company. (See Tate, Samuel G., assignor.)
Union Special Machine Company. (See Willis, Harry L., assignor.)
Union Steel Products Company. (See Bitney, Dewey H., assignor.)
Union Steel Products Company. (See Dean, George E., assignor.)
Union Steel Products Company. (See Hatch, Charles T., assignor.)
Union Steel Products Company. (See Hatch, Charles T., jr., assignor.)
Union Steel Products Company. (See Pearce, Peter D., assignor.)
Union Sulphur Company. (See Marx, Carl, assignor.)
Union Sulphur Company. (See Wilkinson, Henry H., assignor.)
Union Switch & Signal Company, The. (See Baughman, George W., assignor.)
Union Switch & Signal Company, The. (See Beall, Charles R., assignor.)
Union Switch & Signal Company, The. (See Castleman, Frank M., assignor.)
Union Switch & Signal Company, The. (See Gilson, Robert M., assignor.)
Union Switch & Signal Company, The. (See Grondahl, Lars O., assignor.)
Union Switch & Signal Company, The. (See Grondahl, L. O., and Spray, assignors.)
Union Switch & Signal Company, The. (See Howard, Lemuel F., assignor.)
Union Switch & Signal Company, The. (See Kershaw, A. G., and Raymer, assignors.)
Union Switch & Signal Company, The. (See Lewis, Lloyd V., assignor.)
Union Switch & Signal Company, The. (See Lucas, Samuel M., assignor.)
Union Switch & Signal Company, The. (See McCann, Ronald A., assignor.)
Union Switch & Signal Company, The. (See McCoy, Charles E., assignor.)
Union Switch & Signal Company, The. (See McWhirter, William C., assignor.)
Union Switch & Signal Company, The. (See Neubert, W. P., and Smith, assignors.)
Union Switch & Signal Company, The. (See Nicholson, Frank H., assignor.)
Union Switch & Signal Company, The. (See O'Hagan, Bernard E., assignor.)
Union Switch & Signal Company. (See Ryder, Harry M., assignor.)
Union Switch & Signal Company, The. (See Snavely, Clarence S., assignor.)
Union Switch & Signal Company, The. (See Speer, James E., assignor.)
Union Switch & Signal Company, The. (See Spray, Lester E., assignor.)
Union Switch & Signal Company, The. (See Turreff, Stanley J., assignor.)
Union Switch & Signal Company. (See Tuttle, Ralph P., assignor.)
Union Switch & Signal Company. (See Wallace, Herbert A., assignor.)
Union Switch & Signal Company, The. (See Wells, W. B., and Funcke, assignors.)
Union Switch & Signal Company, The. (See Young, Henry S., assignor.)
Union Switch & Signal Company, The. (See Zabel, William, assignor.)
Union Switch & Signal Company, The. (See Zierdt, Conrad H., assignor.)
Union Tool Company. (See Goeser, Edwin W., assignor.)
Union Tool Company. (See McLaren, Charles J., assignor.)
Union Tool Company. (See Smith, David, assignor.)
Union Tool Company. (See Timbs, Edward, assignor.)
Union Tool Company. (See Watson, George D., assignor.)
Union Tool Company. (See Young, J. A., and Rea, assignors.)
Union Trust Company, The. (See Cone, Mark R., assignor.)
Union Trust Company, The. (See Holloway, Willis L., assignor.)
Union Trust Company administrator. (See Case, Adelbert B.)
Union Trust Company of Pittsburgh, The, executor. (See Lindstrom, Charles A.)
Union Trust Company of San Diego. (See Requa, Richard S., assignor.)
United Air Spring Company of Arizona. (See Kuentzel, Curt, assignor.)
United Alloy Steel Corporation. (See Charls, George H., assignor.)
United Alloy Steel Corporation. (See Greene, Benjamin H., assignor.)
United Alloy Steel Corporation. (See Hay, John T., assignor.)
United Alloy Steel Corporation. (See Lentz, George W., assignor.)
United Alloy Steel Corporation. (See Lorenz, John G., assignor.)
United Alloy Steel Corporation. (See McKenzie, Angus, assignor.)
United Alloy Steel Corporation. (See Schiafly, Julius H., assignor.)
United Alloy Steel Corporation. (See Staples, Edward C., assignor.)
United Alloy Steel Corporation. (See Wielandt, George F., assignor.)
United Autographic Register Company. (See Barker, England J., assignor.)
United Autographic Register Company. (See Barker, Walter R., assignor.)
United Autographic Register Co. (See Jensen, Louis, assignor.)
United Autographic Register Company. (See Jensen L., and Winter, assignors.)
United Cape Cod Cranberry Company, The. (See Urann, Marcus L., assignor.)
United Cigarette Machine Co. (See Koerner, Ewald, assignor.)
United Cigarette Machine Co. (See Schofield, Frederick C., assignor.)
United Concrete Pipe Company. (See Peterson, Earl L., assignor.)
United Conveyor Corporation. (See Ayling, Henry S., assignor.)
United Conveyor Corporation. (See Fulton, John S. S., assignor.)
United Electrical Manufacturing Company. (See Vogel, Joseph M., assignor.)
United Engineering and Foundry Company. (See Austin, Ned M., assignor.)
United Engineering & Foundry Company. (See Biggert, Florence C., jr., assignor.)
United Engineering and Foundry Company. (See Biggert, F. C., jr., and Gardner, assignors.)
United Engineeering and Foundry Company. (See Biggert, F. C., jr., and Johnson, assignors.)
United Engineering and Foundry Company. (See Johnson, Lane, assignor.)
United Engineering and Foundry Company. (See Johnson, L., and Moses, assignors.)
United Engineering & Foundry Company. (See Moses, Richard W., assignor.)
United Engineering & Foundry Company. (See Pennington, Harley D., assignor.)
United Filters Corporation. (See Genter, Albert L., assignor.)
United Glass Bottle Manufacturers Limited, The. (See Moorshead, Thomas C., assignor.)
United Hotels Company. (See McKaig, Charles, assignor.)
United Kingdom Oil Company, Limited. (See Forwood, George F., assignor.)
United Kingdom Oil Company Limited. (See Forwood, G. F., and Gaplay, assignors.)
United Lace & Braid Manufacturing Company. (See Hultman, Charles G., assignor.)
United Machine Company et al. (See Piersall, Oscar L., assignor.)
United Machinery Company, The. (See Cover, Ralph, assignor.)

United Machinery Company. (See Leister, William H., assignor.)
United Manufacturing & Distributing Company. (See Quam, J. P., and Farr, assignors.)
United Metal Box Company. (See Hammer, Samuel, assignor.)
United Metal Hose Company. (See Lewis, Joseph E., assignor.)
United Metal Products Company, The. (See Miller, Herman C., assignor.)
United Metal Seal Company. (See Chase, Robert, assignor.)
United Printing Machinery Company. (See Upham, B. F., and Stevens, assignors.)
United Pump & Power Company. (See Aikman, B. S., and McNulty, assignor.)
United Railway Equipment Company. (See Hyle, Jacob A., assignor.)
United Shoe Machinery Corporation. (See Ashworth, Fred, assignor.)
United Shoe Machinery Corporation. (See Balcom, Frederick J., assignor.)
United Shoe Machinery Corporation. (See Bates, Arthur, assignor.)
United Shoe Machinery Corporation. (See Baxter, William C., assignor.)
United Shoe Machinery Corporation. (See Bazzoni, Lewis J., assignor.)
United Shoe Machinery Corporation. (See Beckman, Frank E., assignor.)
United Shoe Machinery Corporation. (See Benjamin, John M., assignor.)
United Shoe Machinery Corporation. (See Bertrand, Frederic E., assignor.)
United Shoe Machinery Corporation. (See Black, C., and Benscheidt, assignors.)
United Shoe Machinery Corporation. (See Braden, Albert R., assignor.)
United Shoe Machinery Corporation. (See Bresnahan, Maurice V., assignor.)
United Shoe Machinery Corporation. (See Brock, M., and Seely, assignors.)
United Shoe Machinery Corporation. (See Brogan, James A., assignor.)
United Shoe Machinery Corporation. (See Brogan, Michael F., assignor.)
United Shoe Machinery Corporation. (See Buckminster, Ira C., assignor.)
United Shoe Machinery Corporation. (See Cook, Charles H., assignor.)
United Shoe Machinery Corporation. (See Coombes, W. E., and Turner, assignors.)
United Shoe Machinery Corporation. (See Cosgrove, John W., assignor.)
United Shoe Machinery Corporation. (See Coté, Edward E., assignor.)
United Shoe Machinery Corporation (See Cutler, Nelson B., assignor.)
United Shoe Machinery Corporation. (See Duplessis, René E., assignor.)
United Shoe Machinery Corporation. (See Engel, Karl, assignor.)
United Shoe Machinery Corporation. (See Enslin, Herbert E., assignor.)
United Shoe Machinery Corporation. (See Erickson, Edward, assignor.)
United Shoe Machinery Corporation. (See Finké, John S., assignor.)
United Shoe Machinery Corporation. (See Fossa, Joseph, assignor.)
United Shoe Machinery Corporation. (See Furber, Frederick M., assignor.)
United Shoe Machinery Corporation. (See Glass, Perley R., assignor.)
United Shoe Machinery Corporation. (See Goddard, John W., assignor.)
United Shoe Machinery Corporation. (See Gookin, Sylvester L., assignor.)
United Shoe Machinery Corporation. (See Gouldbourn, Joseph, assignor.)
United Shoe Machinery Corporation. (See Gouldbourn, J., and Minett, assignors.)
United Shoe Machinery Corporation. (See Hadaway, John B., assignor.)
United Shoe Machinery Corporation. (See Hadaway, J. B., and Seely, assignors.)
United Shoe Machinery Corporation. (See Harmon, Frank L., assignor.)
United Shoe Machinery Corporation. (See Harrington, Alfred, assignor.)
United Shoe Machinery Corporation. (See Hayden, Amos S., assignor.)
United Shoe Machinery Corporation. (See Heather, Charles H., assignor.)
United Shoe Machinery Corporation. (See Henthorn, James E., assignor.)
United Shoe Machinery Corporation. (See Hodgkins, Edward F., assignor.)
United Shoe Machinery Corporation. (See Holmgren, Eric A., assignor.)
United Shoe Machinery Corporation. (See Hudson, Albert E., assignor.)
United Shoe Machinery Corporation. (See Hunt, Chester, assignor.)
United Shoe Machinery Corporation. (See Hunt, C., and Bertrand, assignors.)
United Shoe Machinery Corporation. (See Hurd, William R., 2d, assignor.)
United Shoe Machinery Corporation. (See Jacques, George W., assignor.)
United Shoe Machinery Corporation. (See Jorgensen, Bernhardt, assignor.)
United Shoe Machinery Corporation. (See Jorgensen, John C., assignor.)
United Shoe Machinery Corporation. (See Keall, F. B., and Minett, assignors.)
United Shoe Machinery Corporation. (See Kenne, Guy L., assignor.)
United Shoe Machinery Corporation. (See Knight, Ralph F., assignor.)
United Shoe Machinery Corporation. (See Knowlton, Norwood H., assignor.)
United Shoe Machinery Corporation. (See La Chapelle, Fred N., assignor.)
United Shoe Machinery Corporation. (See Leslie, Bernard S., assignor.)
United Shoe Machinery Corporation. (See Leveque, Bernard T., assignor.)
United Shoe Machinery Corporation. (See Lyness, Horatio S., assignor.)
United Shoe Machinery Corporation. (See MacDonald, Clifford K., assignor.)
United Shoe Machinery Corporation. (See Mackenzie, Fred L., assignor.)
United Shoe Machinery Corporation. (See Marsh, Frank A. E., assignor.)
United Shoe Machinery Corporation. (See McFeely, Ronald F., assignor.)
United Shoe Machinery Corporation. (See Meyer, William C., assignor.)
United Shoe Machinery Corporation. (See Miller, Homer B., assignor.)
United Shoe Machinery Corporation. (See Molyneux, George E., assignor.)
United Shoe Machinery Corporation. (See Morrill, Alfred R., assignor.)
United Shoe Machinery Corporation. (See Newman, T. C., and Richards, assignors.)
United Shoe Machinery Corporation. (See Norton, James G., assignor.)
United Shoe Machinery Corporation. (See Ordway, Joseph H., assignor.)
United Shoe Machinery Corporation. (See Perry, Frederick H., assignor.)
United Shoe Machinery Corporation. (See Pope, Elmer R., assignor.)
United Shoe Machinery Corporation. (See Pope, Joseph H., assignor.)
United Shoe Machinery Corporation. (See Preo, J. L., and Henne, assignors.)
United Shoe Machinery Corporation. (See Prindle, Edwin J., assignor.)
United Shoe Machinery Corporation. (See Putt, E. D., and Stevens, assignors.)
United Shoe Machinery Corporation. (See Pym, Arthur F., assignor.)
United Shoe Machinery Corporation. (See Pym, Charles F., assignor.)
United Shoe Machinery Corporation. (See Ray, Eugene J., assignor.)
United Shoe Machinery Corporation. (See Reed, James H., assignor.)
United Shoe Machinery Corporation. (See Ricks, Fred, assignor.)
United Shoe Machinery Corporation. (See Ricks, F., and Woodcock, assignors.)
United Shoe Machinery Corporation. (See Roberts, William T. B., assignor.)
United Shoe Machinery Corporation. (See Rummey, Fred A., assignor.)
United Shoe Machinery Corporation. (See Savard, Francois N., assignor.)
United Shoe Machinery Corporation. (See Seely, Thomas H., assignor.)
United Shoe Machinery Corporation. (See Silvester, Robert H., assignor.)
United Shoe Machinery Corporation. (See Simmons, Ralph C., assignor.)
United Shoe Machinery Corporation. (See Small, Chester C., assignor.)
United Shoe Machinery Corporation. (See Smith, Archibald C., assignor.)
United Shoe Machinery Corporation. (See Smith, J., and Ricks, assignors.)
United Shoe Machinery Corporation. (See Standish, John F., assignor.)
United Shoe Machinery Corporation. (See Stanick, Samuel, assignor.)
United Shoe Machinery Corporation. (See Stewart, William C., assignor.)
United Shoe Machinery Corporation. (See Stone, Alba E., assignor.)
United Shoe Machinery Corporation. (See Thompson, Frank H., assignor.)

United Shoe Machinery Corporation. (See Toothaker, Fred E., assignor.)
United Shoe Machinery Corporation. (See Topham, Laurence E., assignor.)
United Shoe Machinery Corporation. (See Varney, Everett W., assignor.)
United Shoe Machinery Corporation. (See Warren, Frank H., assignor.)
United Shoe Machinery Corporation. (See Warren, George E., assignor.)
United Shoe Machinery Corporation. (See White, Charles L., assignor.)
United Shoe Machinery Corporation. (See Winkley, Erastus E., assignor.)
United Shoe Repairing Machine Company. (See Rollins, Le Roy W., assignor.)
United States Air Compressor Co., The. (See Bacher, Rollin L., assignor.)
U. S. Auto Lamp Mfg. Co. (See Lapidus, Leon, assignor.)
U. S. Bobbin & Shuttle Company. (See Eaton, Harry B., assignor.)
U. S. Bottlers Machinery Co. (See Risser, Arthur L., assignor.)
United States Bumper Co. (See Andreani, Findley E., assignor.)
United States Bumper Company. (See Riedele, Andrew P., assignor.)
United States Bumper Company. (See Riedele, Philip, assignor.)
United States Bumper Company. (See Tormey, James S., assignor.)
United States Cartridge Co. (See Flory, Ernest, assignor.)
United States Cartridge Company. (See Foisy, George A., assignor.)
United States Cast Iron Pipe & Foundry Company. (See Anthony, Thomas P., assignor.)
United States Cast Iron Pipe & Foundry Company. (See Ladd, James B., assignor.)
United States Cast Iron Pipe & Foundry Company. (See Miller, E. F., and Jackson, assignor.)
United States Cast Iron Pipe & Foundry Company. (See Uhrig, John H., assignor.)
United States Chain Co., The. (See Kerkling, C. A., and Dayton, assignors.)
United States Chain & Forging Company. (See Albright, Robert R., assignor.)
United States Chain & Forging Company. (See Bond, Frank A., assignor.)
United States Chain & Forging Company. (See McGowen, William R., assignor.)
United States Chain and Forging Company. (See Senft, John, assignor.)
United States Cloth Cutting Machine Co. (See Komow, Nicolas and A. P., assignors.)
United States Electrical Tool Company, The. (See Smith, John R., assignor.)
United States Envelope Co. (See Rivage, Charles, assignor.)
United States Envelope Company. (See Swett, Charles E., assignor.)
United States Envelope Company. (See Swett, C. E., and Swift, assignors.)
United States Envelope Company. (See Swift, Willard E., assignor.)
United States Envelope Company. (See Townsend, Charles W., assignor.)
United States Fastener Company. (See Holmes, George A., assignor.)
United States Fastener Company. (See Wiehn, Jacob, assignor.)
United States Ferro Alloys Corporation. (See Petinot, Napoleon, assignor.)
United States Foil Company. (See Emrich, Merritt L., assignor.)
United States Gauge Company. (See Cahill, Anthony M., assignor.)
United States Glass Company. (See Bryce, Edwin W., assignor.)
United States Glass Company. (See Haley, Reuben, assignor.)
United States Glass Company. (See Loomis, Virgil, assignor.)
U. S. Golf Ball Marker, Inc. (See McNab, A., and Diuk, assignors.)
United States Graphite Company, The. (See Adams, Charles W., assignor.)
United States Gypsum Company. (See Birdsey, Charles R., assignor.)
United States Gypsum Company. (See Brookby, Harry E., assignor.)
United States Gypsum Company. (See Utzman, Clarence W., assignor.)
U. S. Hame Company. (See Carr, Robert P., assignor.)
United States Hat Machinery Corporation. (See Chudoba, Frank F., assignor.)
United States Hat Machinery Corporation. (See Genest, Homer A., assignor.)
United States Hat Machinery Corporation. (See Lorenz, William A., assignor.)
United States Hat Machinery Corporation. (See Smith, Herbert M., assignor.)
United States Hoffman Machinery Corporation. (See Cohen, Hyman E., assignor.)
United States Hoffman Machinery Corporation. (See Marshall, William C., assignor.)
U. S. Industrial Alcohol Co. (See Backhaus, Arthur A., assignor.)
U. S. Industrial Alcohol Co. (See Cochrane, William F., assignor.)
U. S. Industrial Alcohol Co. (See Graham, Walter F., assignor.)
U. S. Industrial Alcohol Co. (See Gudeman, E. R., and Mack, assignors.)
U. S. Industrial Alcohol Co. (See Lehr, Justus W., assignor.)
U. S. Industrial Alcohol Co. (See Moore, William C., assignor.)
U. S. Industrial Alcohol Co. (See Rogers, Clancy M., assignor.)
U. S. Industrial Alcohol Co. (See Schmidt, Alfred G., assignor.)
U. S. Industrial Alcohol Co. (See Whitaker, Milton C., assignor.)
U. S. Industrial Alcohol Co. (See Willkie, Herman F., assignor.)
U. S. Industrial Alcohol Co. (See Wysocki, John, assignor.)
U. S. Light & Heat Corporation. (See Carpenter, Campbell C., assignor.)
U. S. Light & Heat Corporation. (See Engel, Frank, assignor.)
U. S. Light & Heat Corporation. (See Steerup, Petrarch A. G., assignor.)
U. S Light & Heat Corporation. (See Turbayne, William A., assignor.)
United States Manufacturing Corporation. (See Bennett, John L., assignor.)
United States Metallic Packing Company, The. (See Light, R. A., and Price, assignors.)
United States Metals Refining Company. (See Hill, Charles H., assignor.)
United States Metals Refining Company. (See Streeter, Albert W., assignor.)
United States of America. (See Dunlap, Matthew E., assignor.)
United States Ordnance Company. (See Smith, George L., assignor.)
United States Platers Supply Company, The. (See Kregelius, Louis M., assignor.)
United States Playing Card Company, The. (See Albert, Clifford E., assignor.)
United States Printing and Lithographing Company, The. (See Furste, Henry, assignor.)
United States Radium Corporation. (See Leman, Edwin D., assignor.)
United States Register Company. (See Truax, William T., assignor.)
U. S. Sanitary Specialties Corporation. (See Koppelman, Harold I., assignor.)
U. S. Slicing Machine Company. (See Brownsey, Oscar, assignor.)
U. S. Slicing Machine Company. (See Folk, Joseph, assignor.)
U. S. Slicing Machine Company. (See Stukart, Hendrik, assignor.)
U. S. Slicing Machine Company. (See Thomas, Henry, assignor.)
U. S. Slicing Machine Company. (See Van Berkel, Cornelis F. M., assignor.)
U. S. Slicing Machine Company. (See Van Berkel, Wilhelmus A., assignor.)
U. S. Smelting Furnace Company. (See Jones, Arthur, assignor.)
United States Smelting, Refining & Mining Company. (See Clevenger, Galen H., assignor.)
United States Smelting, Refining & Mining Company. (See Colcord, Frank F., assignor.)
United States Smelting, Refining & Mining Company. (See Cullen, Joseph F., assignor.)
United States Spring Co. (See Riedele, P., Cason, and Herman, assignors.)
United States Taximeter Corporation. (See Weisinger, Abraham, assignor.)
U. S. Tool Company. (See Bergen, A Beekman, assignor.)
U. S. Tool Company. (See Meesel, Henry W., assignor.)
United States Train Signal Company, The. (See Benn, W. E., and Davies, assignors.)
United States Trust Company of New York, The, Trustee. (See Newcomb, Edward C., assignor.)
United States Welding Company. (See Campbell, Lorn, jr., assignor.)
United States Window Glass Company, The. (See Swanson, Gus W., assignor.)
United Steel & Wire Company. (See Genebach, George J., assignor.)
United Steel & Wire Company. (See Jarvis, Charles H., assignor.)
United Steel and Wire Company. (See Macomber, Lynn W., assignor.)
United Verde Extension Mining Company. (See Church, John A., jr., assignor.)
United Verde Extension Mining Company. (See Prince, G. W., and Douglas, assignors.)

Universal Arch Company. (See Schuttler, William, assignor.)
Universal Battery Co. (See Whitehead, Joseph H., assignor.)
Universal Candy and Chocolate Machinery Company. (See Chase, Earle M., assignor.)
Universal Cigar Machinery Co., The. (See Heyman, Albert A., assignor.)
Universal Draft Gear Attachment Company. (See Camp, Percy B., assignor.)
Universal Draft Gear Attachment Co. (See Camp, P. B., and Bartsch, assignors.)
Universal Draft Gear Attachment Company. (See Clegg, William H., assignor.)
Universal Draft Gear Attachment Co. (See Davis, William F., assignor.)
Universal Draft Gear Attachment Co. (See Kinsman, Charles C., assignor.)
Universal Draft Gear Attachment Co. (See Wrigley, Henry I., assignor.)
Universal Engineering Company. (See Barton, Robert W., assignor.)
Universal Engineering Corporation. (See Robson, John, assignor.)
Universal Gypsum Company. (See Haggerty, J. F., assignor.)
Universal Milking Machine Company, The. (See Schmitt, John A., assignor.)
Universal Oil Products Company. (See Dubbs, Carbon P., assignor.)
Universal Oil Products Company. (See Egloff, Gustav, assignor.)
Universal Oil Products Company. (See Egloff, G., and Benner, assignors.)
Universal Oil Products Company. (See Egloff, G., and Morrell, assignors.)
Universal Oil Products Company. (See Halle, Hiram J., assignor.)
Universal Oil Products Company. (See Howard, William R., assignor.)
Universal Oil Products Company. (See Huff, Lyman C., assignor.)
Universal Oil Products Company. (See Pollock, Robert T., assignor.)
Universal Optical Corporation. (See Beatty, Earle J. R., assignor.)
Universal Optical Corporation. (See Curtis, Thomas S., assignor.)
Universal Optical Corporation. (See Searles, Wayne S., assignor.)
Universal Paint Remover and Motor Cleaning Company. (See Cleveland, David P., assignor.)
Universal Safety Ash Tray Co. (See Jones, Howard N., assignor.)
Universal Safety Signal, Inc. (See Parker, Eugene J., assignor.)
Universal Service Corporation. (See Edwards, E. L., Farwell, and Wiley, assignors.)
Universal Shoe Plate Company, The. (See West, Mansfield M. and B. B., assignors.)
Universal Skidless Chain Co. (See Wildman, Lyman A., assignor.)
Universal Specialty Company. (See Gessler, Daniel J., assignor.)
Universal Tobacco Machine Co. (See Schussler, Walter H., assignor.)
Universal Winding Company. (See Swanson, Ernest R., assignor.)
Universe Corporation. (See Dubrovin, John, assignor.)
Universe Corporation. (See Hanson, C. C., and Twardowsky, assignors.)
"Universelle" Cigarettenmaschinen-Fabrik, J. C. Muller & Co. (See Graupner, Louis P., assignor.)
"Universelle" Cigarettenmaschinen-Fabrik, J. C. Müller & Co. (See Hohn, Max P. E., assignor.)
"Universelle" Cigarettenmaschinen-Fabrik, J. C. Muller & Co. (See Hohn, Paul M. E., assignor.)
"Universelle" Cigarettenmaschinen-Fabrik, J. C. Müller & Co. (See Kaubisch, Friedrich C., assignor.)
"Universelle" Cigarettenmaschinen-Fabrik, J. C. Müller & Co. (See Schiefer, Bruno R., assignor.)
University Patents, Inc. (See Zucker, Theodore F., assignor.
Unkle, Charles W., assignor to The Griley-Unkle Engineering Company, Monroe, Mich. Tub beater. 1,547,848; July 28.
Unland, Harry L., Schenectady, N. Y., assignor to General Electric Company. Electric boiler. 1,522,214; Jan. 6.
Unland, Harry L., Schenectady, N. Y., assignor to General Electric Company. Electric steam generator. 1,527,761; Feb. 24.
Unland, Harry L., Schenectady, N. Y., assignor to General Electric Company. Electric steam boiler. 1,527,762; Feb. 24.
Unruh, Albert A., assignor of one-half to D. O. Fisher, Portland, Oreg. Fishing-line reel. 1,560,919; Nov. 10.
Unsinger Manufacturing Company, The. (See Unsinger, Philip H., assignor.)
Unsinger, Philip H., assignor to The Unsinger Manufacturing Company, Fremont, Ohio. Cutting device. 1,562,429; Nov. 17.
Untermeyer Robbins & Co. (See Robbins, Meyer L., assignor.)
Updike, Alfred B. (See Henkel, G. W., and Updike.)
Upham, Burt F., Brookline, and F. C. Stevens, Cohasset, assignors to United Printing Machinery Company, Boston, Mass. Bronzing machine. 1,535,752; Apr. 28.
Upham, Frank A., Oelwein, Iowa. Window staging. 1,558,725; Oct. 27.
Uphus, Anton J., Seattle, Wash. Folding table 1,524,415; Jan. 27.
Upjohn Company, The. (See Heyl, Frederick W., assignor.)
Uppercu Cadillac Corporation. (See Stengel, Henry I., assignor.)
Uppercu, Inglis M., Deal, N. J. Sleeping-berth structure. 1,547,404; July 28.
Uppercu, Inglis M., Deal Beach, N. J., assignor to Aeromarine Plane & Motor Company, New York, N. Y. Flying-boat hull. 1,537,973; May 19.
Uppercu, Inglis M., Deal, and R. Chilton, Keyport, N. J., assignors to Aeromarine Plane & Motor Company, Inc. Cushioned-gear drive. 1,527,335; Feb. 24.
Upright, Warren A., Highland, and J. F. Sherrill, San Bernardino, Calif. Automatic release switch. 1,560,954; Nov. 10.
Upson Company, The. (See Carmichael, Henry, assignor.)
Upson, Maxwell M., Englewood, N. J. Pile-heading machine. 1,551,915; Sept. 1.
Upson, Maxwell M., Englewood, N. J. Setting composite piles. 1,558,127; Oct. 20.
Upson, Ralph H., Birmingham, Mich. Balloon. 1,553,340; Sept. 15.
Upson, Ralph H., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Steering mechanism. 1,536,317; May 5.
Upson-Walton Company, The. (See Rohr, Albert B., assignor.)
Upton, Clayton, Cutler, Ill. Gasoline motor. 1,528,280; Mar. 3.
Upton, Will O., Placerville, Calif. Clarinet. 1,546,153; July 14.
Uranga, Julio B., Los Angeles, Calif. Eraser. 1,547,086; July 21.
Urann, Marcus L., Braintree, assignor to The United Cape Cod Cranberry Company, South Hanson, Mass. Packing box. 1,526,884; Feb. 17.
Urbain, Edouard, and C. Scal, Paris, France. Magneto. 1,548,226; Aug. 4.
Urban, Earl L., assignor to Mazzolini Art Craft Company, Cleveland, Ohio. Lighting fixture. Des. 67,817; July 14.
Urbana Egg Case Company, The. (See Wickersham, Don P., assignor.)
Urbanowitz, Stanley B., assignor to American Envelope Company, Chicago, Ill. Machine for attaching string fasteners to envelopes. 1,558,065; Oct. 20.
Urbish, A. J., et al. (See Gramm, John A., assignor.)
Uren, Lester C., Berkeley, Calif. Process and apparatus for increasing the recovery of petroleum from wells. 1,530,221; Mar. 17.
U'Ren, William S., Portland, Oreg. Garden implement. 1,531,584; Mar. 31.
Urquhart, David G., assignor to Photo Sales Service Corporation, Chicago, Ill. Photographic-printing apparatus. 1,542,923; June 23.
Urquhart, Kenneth. (See Martellone, R., and Urquhart.)
Urquhart, Ubert. (See La Joié, H. J., Urquhart, and Pokorny.)
Urquhart, William L., Hartford, Conn. Fuse plug. 1,528,458; Mar. 3.
Urschel, Bertis H., Bowling Green, Ohio. Shaft straightening and testing machine. 1,551,715; Sept. 1.
Urschel, John E., Mexia, Tex. Belt clamp. 1,536,278; May 5.
Ursino, Pasquale, Seattle, Wash. Excavating apparatus. 1,535,509; Apr. 28.
Ursino, Pasquale, Seattle, Wash. Railway-track-reballasting apparatus. 1,557,908; Oct. 20.
Ury, Solomon H., San Leandro, Calif. Car door. 1,528,861; Mar. 10.
Uschman, William F., Atlanta, Ga. Faucet. 1,556,979; Oct. 13.
Useich, John, New Westminster, British Columbia, Canada. Swimmer's appliance. 1,548,009; July 28.
Ushatch, Peter, New York, N. Y. Ceiling-washing apparatus. 1,559,479; Oct. 27.
Usine Lauba Société Anonyme. (See Laub, Adolf, assignor.)
Usrey, James R. (See Hogsten, J. A., and Gilgore, assignors.)
Utensils Company, The. (See Williams, Lewis M., assignor.)
Utica Heater Company. (See Morphy, David M., assignor.)
Utica Valve & Fixture Company. (See Harris, George H., assignor.)
Utility Manufacturing Company. (See Hutchens, Edward, assignor.)
Utility Safety Appliance Corporation. (See Schlesinger, Joseph T., assignor.)

Utility Trailer Manufacturing Company. (See Brown, L. M., and Knox, assignors.)
Utility Trailer Manufacturing Company. (See Knox, Garner L., assignor.)
Utrechtsche Machinefabrik Opgericht door Frans Smulders. (See Adam, Emil A., assignor.)
Utt, James B. (See Williams, George, assignor.)
Utter, Lee E., assignor to The Trailer Truck Company, Nashotah, Wis. Traveling rotative bolster. 1,542,973; June 23.
Utton, William, Aztec, N. Mex. Beehive cover. 1,523,318; Jan. 13.
Utz, John G., and B. M. Short, assignors, by mesne assignments, to The C. G. Spring & Bumper Company, Detroit, Mich. Bumper. 1,548,072; Aug. 4.
Utzat, Henry. (See Spankus, A. W., and Utzal.)
Utzman, Clarence W., assignor to United States Gypsum Company, Chicago, Ill. Bound-edge plaster wall board. 1,540,045; June 2.
Utzman, Clarence W., assignor to United States Gypsum Company, Chicago, Ill. Wall construction. 1,559,134; Oct. 27.
Uyeda, Koichi, Stamford, Conn. Shoe fastener. 1,531,461; Mar. 31.
Uzemack, Alexander W., Tinley Park, Ill. Cutting attachment for cultivators. 1,549,633; Aug. 11.
Uzzell, Frank L., Jamaica, N. Y. Portland amusement riding device. 1,563,122; Nov. 24.
V. Brecht, Frank, St. Louis, Mo. Handling food casings. 1,538,460; May 19.
V. Frommer, Rudolf, Budapest, Hungary. Automatic firearm. 1,521,676; Jan. 6.
V. Frömmer, Rudolf, Budapest, Hungary. Sporting gun. 1,558,158; Oct. 20.
V. Mairhofen, Eduard F., Cassel, Germany. Racket with ball-catching device. 1,540,823; June 9.
V. Traitteur, Friedrich O., Frankenthal, Germany. Press for producing multicolored prints from copper cylinders. 1,540,196; June 2.
V. Traitteur, Friedrich O., Frankenthal, Germany. Stop-cylinder-printing-press with front delivery. 1,556,379; Oct. 6.
V. V. Fittings Company. (See Pringle, William T., assignor.)
V-W Ventilator Company, The. (See Spillman, Edward T., assignor.)
Vaaler, Jens, assignor to The Clemetsen Company, Chicago, Ill. Desk mechanism. 1,525,013; Feb. 3.
Vaaler, Jens, assignor to The Clemetsen Company, Chicago, Ill. Desk structure. 1,561,288; Nov. 10.
Vacek, Charles, Chicago, assignor of one-half to J. Jankovitz, Winnetka, Ill. Beet topper. 1,550,473; Aug. 18.
Vacek, Staches T., Richmond, Tex. Cultivator sweep. 1,541,010; June 9.
Vacher, Henri E. J. (See Buelna, G., and Vacher.)
Vacscrub Company. (See Veal, Sidney O. U., assignor.)
Vacuum Hand Blocking Company. (See Stoffel, Fernand, assignor.)
Vacuum Pulp Products Corporation. (See Louisat, Felix, assignor.)
Vacuum Seal Company. (See Aldrich, Arthur M., assignor.)
Vaders, Eugen, Heddernheim, near Frankfort-on-the-Main, assignor to Heddernheimer Kupferwerk und Sueddeutsche Kabelwerke, Aktiengesellschaft, Frankfort-on-the-Main, Germany. Bearing metal. 1,551,443; Aug. 25.
Vagedes, Wilhelm, Munster, Germany. Protecting cover for bank notes, bonds, and the like. 1,565,124; Dec. 8.
Vagg, Roy. (See Stewart, A. D., and Vagg.)
Vaghi, Joseph, Bethel, Conn. Smoking set. 1,566,175; Dec. 15.
Vagina, Paul. (See Hartley, E., Vagina, and Hartley.)
Vahjen, Marie A., Guttenberg, N. J. Device for secret writing. 1,535,066; Apr. 21.
Vaic, Charles. (See Voyt, R. J., and Vaic.)
Vakiner, Henry C. (See Lehman, C. L., and Vakiner.)
Vakiner, Henry C. (See Lehman, C. L., and Connell, assignors.)
Valcourt, Louis E., Pawtucket, assignor to Louis Stern Co., Providence, R. I. Bracelet link. Des. 68,361; Sept. 29.
Valcourt, Louis E., assignor to Louis Stern Co., Providence, R. I. Bracelet hook. 1,532,613; Apr. 7.
Valcourt, Louis E., assignor to Louis Stern Co., Providence, R. I. Chain construction. 1,551,916; Sept. 1.
Valdespino, Albert S. (See Fairbairn, T. M., Valdespino, and McCart.)
Valenta, John A., and J. Kovar, Taylor, Tex. Heating cabinet. 1,541,673; June 9.
Valentine, James E., Egan, S. Dak. Belt tightener. 1,557,486; Oct. 13.
Valentine, James S., Chicago, Ill. Confection mold. 1,563,121; Nov. 24.
Valentine, Joseph E., Whitestone, N. Y., assignor to Valmont Manufacturing Co., Inc. Sewing machine. 1,534,818; Apr. 21.
Valentine, Thomas F., Catawba, W. Va. Gauge. 1,559,386; Oct. 27.
Valentine, William A., assignor to Edward G. Budd Manufacturing Company, Philadelphia, Pa. Die-fitting machine. 1,551,125; Aug. 25.
Valerius, Theodore L., Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream freezer. 1,525,521; Feb. 10.
Valerius, Theodore L., Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream freezer. 1,536,247; May 5.
Valerius, Theodore L., Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Liquid-measuring device. 1,548,859; Aug. 11.
Valerius, Theodore L., Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream-cutting machine. 1,550,764; Aug. 25.
Valerius, Theodore L., Fort Atkinson, Wis., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Hydraulic washing apparatus. 1,561,809; Nov. 17.
Valerius, Theodore L., and O. Larsen, Fort Atkinson, Wis., assignors to The Creamery Package Mfg. Company, Chicago, Ill. Apparatus for cleaning and drying ice-cream-brick molds. 1,531,768; Mar. 31.
Valerius, Theodore L., and O. Larsen, Fort Atkinson, Wis., assignors to The Creamery Package Mfg. Company, Chicago, Ill. Conveying mechanism for can washers. 1,540,820; June 9.
Valerius, Theodore L., and O. Larsen, Fort Atkinson, Wis., assignors to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream-brick-mold releaser. 1,540,821; June 9.
Valero, José, Monterey, Mexico. Rifle bolt. 1,549,235; Aug. 11.
Valero, Tadeo, New York, N. Y. Attachable baseball cover. 1,531,162; Mar. 24.
Valette, Carl E.. et al. (See Cross, Lawrence P., assignor.)
Valguarnera, Corrado, Palermo, Italy. Radiosignaling ships during a fog. 1,532,964; Apr. 7.
Valiquet, Louis P., Chicago, Ill., assignor, by mesne assignments, to Victor Talking Machine Company, Camden, N. J. Motor drive for talking machines. Re. 16,063; May 5.
Vallero, Domonick, Denver, Colo. Tire rack for automobiles. 1,529,855; Mar. 17.
Valley Fruit Company. (See Shields, Frank W., assignor.)
Valley Holding Corporation. (See Browne, Vere B., assignor.)
Valley Holding Corporation. (See Cunningham, Otto H., assignor.)
Valley Holding Corporation. (See Otte, Otho M., assignor.)
Valley Mould & Iron Corporation. (See Brown, William P., assignor.)
Valley Mould and Iron Corporation. (See Coates, Ray G., assignor.)
Valley Mould & Iron Corporation. (See Perry, John E., assignor.)
Valley Mould and Iron Corporation. (See Williams, Edward H., assignor.)
Valli, Antonio, Santa Fe, Argentina. Clock. 1,536,169; May 5.
Valliant, Edwin D., San Martin, Calif. Dehydrator. 1,527,020; Feb. 17.
Vallier, Orvis W., assignor to J. B. Wise Incorporated, Watertown, N. Y. Mixing valve for tub and shower baths. 1,551,226; Aug. 25.
Vallier, Orvis W., assignor to J. B. Wise Incorporated, Watertown, N. Y. Water-mixing valve. 1,551,227; Aug. 25.
Vallier, Orvis W., assignor to J. B. Wise Incorporated, Watertown, N. Y. Water-mixing valve. 1,561,127; Nov. 10.
Vallos, Harry, Detroit, Mich. Broiler. 1,541,011; June 9.
Vallos, Harry, Detroit, Mich. Paper hanger. 1,557,487; Oct. 13.
Vallot, André, Levallois, France. Cap cover. 1,532,965; Apr. 7.
Valmont Manufacturing Co. (See Valentine, Joseph E., assignor.)
Valtman, Anton, Coleraine, Minn. Lathe dog. 1,564,297; Dec. 8.
Valtul Corporation, The. (See Putrow, Earl P., assignor.)
Valve Bag Company of America, The. (See Hartman, Carl H., assignor.)
Van Ackeren, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Vertical-retort battery. 1,528,228; Mar. 3.
Van Ackeren, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Coking retort oven. 1,530,631; Mar. 24.
Van Ackeren, Joseph, assignor to The Koppers Company, Pittsburgh, Pa. Regenerator flow-box construction. 1,547,471; July 28.
Van Alst, Lafayette. (See MacDonald, D. E., and Van Alst.)
Van Arnhem, Frank J., Lakewood, Ohio. Door-closing device. 1,524,765; Feb. 3.
Van Arsdale George D., Los Angeles, Calif., assignor to Inspiration Consolidated Copper Company, New York, N. Y. Treating concentrates. 1,553,413; Sept. 15.
Van Arsdale, George D., Los Angeles, Calif., assignor to Inspiration Consolidated Copper Company, New York, N. Y. Leaching sulphide and mixed ores. 1,553,414; Sept. 15.

Van Arsdale, George D., Los Angeles, Calif., assignor to Inspiration Consolidated Copper Company, New York, N. Y. Controlling ferric acid. 1,553,415; Sept. 15.
Van Arsdale, George D., Los Angeles, Calif., assignor to Inspiration Consolidated Copper Company, New York, N. Y. Combination process. 1,553,416; Sept. 15.
Van Arsdale, Henry, jr., New Rochelle, N. Y. Game. 1,548,291; Aug. 4.
Van Arsdel, Wallace B. (See Byers, H. G., and Van Arsdel.)
Van Arsdel, Wallace B. (See Richter, G. A., and Van Arsdel.)
Vanatter, Phares O., Athens, Ga., assignor to W. A. Frantz, Cleveland, Ohio. Rinse tub. Re16,153; Sept. 1.
Van Balkom, Edward J., Ferndale, assignor to H. H. Smilansky, Detroit, Mich. Lubricating system for internal-combustion engines. 1,549,339; Aug. 11.
Van Balkom, Edward J., Ferndale, assignor to H. H. Smilansky, Detroit, Mich. Valve and valve-operating mechanism for internal-combustion engines. 1,549,340; Aug. 11.
Van Beek, Clifford A., Green Bay, Wis. Game. 1,536,639; May 5.
Van Benthuysen, Thomas C., Divide, Wyo. Card game. 1,559,813; Nov. 3.
Van Berkel, Cornelis F. M., Rotterdam, Netherlands, assignor to U. S. Slicing Machine Company, Laporte, Ind. Ratchet mechanism. 1,537,717; May 12.
Van Berkel, Wilhelmus A., Rotterdam, Netherlands, assignor to U. S. Slicing Machine Company, Laporte, Ind. Meat-slicing machine. 1,543,305; June 23.
Van Berkel, Wilhelmus A., Rotterdam, Netherlands, assignor to U. S. Slicing Machine Company, Laporte, Ind. Slicing machine. 1,543,306; June 23.
Van Bibber, Arthur E., assignor to The Congoleum Company, Philadelphia, Pa. Binder for floor coverings. 1,544,507; June 30.
Van Blaricom, Millard, Montclair, and W. Le Blanc, Hillside, N. J.; said Van Blaricom assignor of his entire right to C. H. Payne, Malba, N. Y. Sound amplifier. 1,547,535; July 28.
Van Bloem, Paul S., Hempstead, assignor to Viking Products Corporation, New York, N. Y. Elevator signal panel. Des. 67,375; May 19.
Van Bloem, Paul S., Hempstead, assignor to Viking Products Corporation, New York, N. Y. Elevator signal panel. Des. 67,376; May 19.
Van Bloem, Paul S., Hempstead, assignor to Viking Products Corporation, New York, N. Y. Elevator signal panel. Des. 67,377; May 19.
Van Boehm, Otto R. (See Moore, F. S., and Van Boehm.)
Van Brederode, Hendrik. (See Perrin, Eugene, assignor.)
Van Briggle, Lilburn H., Indianapolis, Ind. Carburetor. 1,526,259; Feb. 10.
Van Brunt, Harry L., assignor of one-half to V. H. Burkhart, Hurst, Ill. Mud shoe. 1,561,380; Nov. 10.
Van Buhler, John J., Detroit, Mich. Rust-removing compound. 1,548,495; Aug. 4.
Van Buren, John, assignor to American Chicle Company, New York, N. Y. Labeling machine. 1,532,561; Apr. 7.
Van Buskirk, Lesher W., assignor to Taylor-Wharton Iron and Steel Company, High Bridge, N. J. Refining paper stock. 1,560,743; Nov. 10.
Van Buuren, Theodoor, Amsterdam, Netherlands. Wheel skate. 1,539,445; May 26.
Vance, Arthur J., Painesville, assignor to The Coe Manufacturing Company, Painesville, Ohio. Veneer drier. 1,523,988; Jan. 20.
Vance, Charles E., Tulsa, Okla. Gasket cutter. 1,527,763; Feb. 24.
Vance, Herman E. (See La Pointe, William B., assignor.)
Vance, Ninevah P., assignor of one-third to W. C. Thornton, Johnson City, Tenn. Automatic railway-crossing signal. 1,555,532; Sept. 29.
Vance, Roy E. (See Perry, Ellery, assignor.)
Vance, Sue W. (See Jones, E. M., and Vance.)
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Shear blade. 1,529,971; Mar. 17.
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Locker. 1,531,321; Mar. 31.
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Shelf box. 1,555,533; Sept. 29.
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Shelf and rack construction. 1,560,122; Nov. 3.
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Locker. 1,563,880; Dec. 1.
Vance, Walter N., Chicago Heights, assignor to Durand Steel Locker Company, Chicago, Ill. Rack extension. 1,567,774; Dec. 29.
Van Cleve, Horatio P., Cranford, N. J., assignor to J. E. Ogden, Mountainville, N. Y. Door-operating mechanism. 1,523,147; Jan. 13.
Van Daam, Gerrit, Buffalo, N. Y. Snow skate. 1,524,850; Feb. 3.
Vandack, John I. (See Zunac, S. B., and Vandack.)
Van Damme, Victor, Antwerp, Belgium, assignor to The New Elswick Trading Company Limited, Deventer, Netherlands. Apparatus for sharpening circular knives. 1,567,688; Dec. 29.
Vandasant, George H., Taylorville, Ill. End gate for wagons. 1,530,584; Mar. 24.
Vandeberg, Teddie C., Epping, N. Dak. Disk harrow. 1,557,109; Oct. 13.
Van de Genachte, Désiré, New York, N. Y. Snow remover. 1,555,777; Sept. 29.
Van de Genachte, Désiré, New York, N. Y. Device for removing snow and ice from railway tracks. 1,555,778; Sept. 29.
Van Degrift, Thomas C. (See Lee, C. L., and Van Degrift.)
Van Deinse, Paulus J. A., Greenville, Mich. Hollow-blast grate bar. 1,541,012; June 9.
Vandemoer, John, El Paso, Tex. Sampler. 1,529,098; Mar. 10.
Vandenberg, John A., Lynn, Mass. Resilient vehicle wheel. 1,524,373; Jan. 27.
Van den Boogaard, John, assignor to American Seating Company, Grand Rapids, Mich. Chair. 1,524,766; Feb. 3.
Van den Boogaard, John, and G. H. Hamilton, assignors to American Seating Company, Grand Rapids, Mich. Chair. 1,547,849; July 28.
Van den Broek, Isaac, Boston, and F. S. Nisbet, Roslindale, Boston, Mass. Reducing ores and obtaining metal products therefrom. 1,523,044; Jan. 13.
Van den Heuvell, Abrahan van L., Zwolle, Netherlands. Weighing jack for determining the wheel pressure of vehicles. 1,567,308; Dec. 29.
Vanderbeek, Herbert, assignor to The Timken-Detroit Axle Company, Detroit, Mich. Vehicle brake. 1,536,640; May 5.
Vanderbeek, Herbert, assignor to The Timken Roller Bearing Company, Canton, Ohio. Grinding machine and process. 1,538,073; May 19.
Van der Bijl, Hendrik J., assignor to Western Electric Company, Incorporated, New York, N. Y. Vacuum tube and operating the same. 1,565,873; Dec. 15.
Van der Bijl, Hendrik J., assignor to Western Electric Company, Incorporated, New York, N. Y. Thermionic device. 1,566,293; Dec. 22.
Vanderbilt, R. T., Co. (See Molony, Stuart B., assignor.)
Vander Bogart, Frank. (See Spengler, George H., assignor.)
Vanderbosch, Edward F., Laporte, Ind. Oscillating mechanism for washing machines. 1,522,347; Jan. 6.
Van Deren, James B., Hennessey, Okla. Automatic grain weigher. 1,562,667; Nov. 24.
Van Deren, James B., Hennessey, Okla. Automatic weighing device. 1,564,647; Dec. 8.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,444; Jan. 13.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co. Inc., New York, N. Y. Flocked voile fabric. Des. 66,445; Jan. 13.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co. Inc., New York, N. Y. Flocked voile fabric. Des. 66,520; Jan. 27.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co. Inc., New York, N. Y. Flocked voile fabric. Des. 66,521; Jan. 27.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,719; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,720; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,721; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,722; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,723; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 66,724; Feb. 24.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 68,677; Nov. 3.
Vandergaw, Edward B., Brooklyn, and J. Heinrich, assignors to Fred Butterfield & Co., Inc., New York, N. Y. Flocked voile fabric. Des. 68,678; Nov. 3.
Van der Graaf, Arie C., and J. de Ruyter, Rotterdam, Netherlands. Freight-handling apparatus. 1,547,536; July 28.
Vandergrift, Frank C., assignor to The Williams Foundry & Machine Company, Akron, Ohio. Platen. 1,539,887; June 2.
Van Derhoef, Henry E., assignor to Eastman Kodak Company, Rochester, N. Y. Making laminated films. 1,540,822; June 9.
Van Derhoef, Henry E., and J. B. Wells, assignors to Eastman Kodak Company, Rochester, N. Y. Treating cellulosic films. 1,525,761; Feb. 10.

Van der Hoeven, Jan, Leiden, Netherlands. Method and apparatus for preventing substances from mixing. 1,556,135; Oct. 6.

Van der Kloet, Willem J., and W. A. L. Stift, The Hague, Netherlands. Pivotal connection for iron structures 1,551,716; Sept. 1.

Vanderlip, Louis C., Elkhart, Ind. Motor-vehicle lock. 1,535,271; Apr. 28.

Vanderlip, Louis C., Elkhart, Ind. Steering-wheel lock. 1,552,586; Sept. 8.

Vanderlip, Louis C., Elkhart, Ind. Motor-vehicle lock. 1,565,874; Dec. 15.

Van der Meulen, Johannes H., Arnhem, Netherlands. Vulcanizing fat substance. 1,566,785; Dec. 22.

Van der Molen, Evert, Groningen, Netherelands. Emptying a revolving open-top centrifugal separator. 1,565,604; Dec. 15.

Van der Molen, Evert, Groningen, Netherlands. Apparatus for removing material from the wall of a revolving centrifugal basket suspended from a vertical spindle. 1.565.605; Dec. 15.

Vander Putten, John R., Akron, assignor, by mesne assignments, to Wise-McClung Company, Limited, New Philadelphia, Ohio. Suction cleaner. 1,560,400; Nov. 3.

Vanderstein, Ewald, Dulken, Germany. Cupola furnace. 1,546,521; July 21.

Van der Sterr, Petrus K., Frankfort-on-the-Main, Germany, assignors, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Arrangement for the protection of substations. 1,557,110; Oct. 13.

Van der Sterr, Petrus K., and A. P. Bender, Frankfort-on-the-Main, Germany, assignors, by mesne assignments, to Westinghouse Electric & Manufacturing Company. Relay arrangement. 1,547,850; July 28.

Vanderveer, Herbert E., Pueblo, Colo. Spotlight. 1,547,977; July 28.

Vanderveer, Jewell W., Oneida, N. Y. Hollow cast wheel. 1,530,863; Mar. 24.

Vanderveld, Anthony, Grand Rapids, Mich. Presser-roller construction. 1,534,336; Apr. 21.

Vanderveld, Anthony, assignor of one-half to C. E. Parrish, Grand Rapids, Mich. Cloth-operated reset for measuring machines. 1,522,763; Jan. 13.

Vandervell, Charles A., Acton, England. Apparatus for varying the compression space in internal-combustion-engine cylinders. 1,532,788; Apr. 7.

Vandervoort, Levi A. (See Colegrove, W. J., and Vandervoort.)

Vandervoort, Milford T., assignor to American Seating Company, Grand Rapids, Mich. Extension member for desk tops and the like. 1,524,767; Feb. 3.

Van Der Zwalin, Edmond, St. Charles, Ill. Combined sash and lift lock. 1,541,447; June 9.

Van Deventer, Harry R. (See Allcutt, C. T., and Van Deventer.)

Van Deventer, Harry R., assignor to Dubilier Condenser & Radio Corporation, New York, N. Y. Adjustable resistance for electrical apparatus. 1,522,158; Jan. 6.

Van Deventer, Harry R., New York, N. Y., assignor to Dubilier Condenser and Radio Corporation. Combination electric battery and condenser. 1,533,525; Apr. 14.

Van de Voorde, Eugéne, Bremen, Germany. Smoker's pipe. 1,564,500; Dec. 8.

Vande Water, Frank C. and F. R. Sunderman, assignors to Petroleum Laboratories Inc., Newburgh, N. Y. Apparatus for treating hydrocarbons. 1,567,212; Dec. 29.

Vandigrift, Walter B., Dunwoody, Ga. Toy. 1,557,904; Oct. 20.

Vandiver, Paul, Chicago, and J. W. Hess, Melrose Park, Ill., assignors to Solar-Sturges Mfg. Co. Receptacle closure. 1,547,472; July 28.

Vandivier, Arlando M., Indianapolis, Ind. Separator strip for concrete floor construction. 1,542,591; June 16.

Vandivier, James A., Barnsdall, Okla. Rail joint. 1,530,706; Mar. 24.

Van Dorn Electric Tool Company, The. (See Baehr, Christian F., assignor.)

Van Dorn Electric Tool Company, The. (See Brockett, Bluford W., assignor.)

Van Dorn Electric Tool Company, The. (See Connell, Edwin L., assignor.)

Van Dorn, Herbert E., Chicago, Ill. Drawbar construction. 1,524,679; Feb. 3.

Van Dorn, Herbert E., and J. M. Stone, Chicago, Ill. Electric coupler. 1,552,521; Sept. 8.

Van Dorn Iron Works Company, The. (See Barker, Percy E., assignor.)

Van Dorn Iron Works Company, The. (See Schaefer, Joseph, assignor.)

Van Dorn Iron Works Company, The. (See Whitehouse, John T., assignor.)

Van Dorn, Thomas B. (See Barker, Percy E., assignor.)

Van Dresser Brothers. (See Van Dresser, William C., assignor.)

Van Dresser, William C., Detroit, Mich., assignor to Van Dresser Brothers. Reboring tool. 1,562,996; Nov. 24.

Van Dusen, Harold A., assignor of one-half to W. R. Pritchard, Sioux City, Iowa. Animal-singeing device. 1,530,022; Mar. 17.

Van Duyl, Hubertus, assignor to Naamlooze Vennootschap Kamatec, Amsterdam, Netherlands. Mechanism for moving and adjusting forms in typewriters. 1,564,913; Dec. 8.

Vanduzen, E. W., Company, The. (See Merrill, Sidney B., assignor.)

Van Dyke, Gerald M., assignor of one-half to H. K. MacDougall, Tientsin, China. Clock calendar. 1,532,966; Apr. 7.

Van Dyke, Gerald M., assignor of one-third to T. J. McNally and one-third to H. K. MacDougall, Tientsin, China. Clock calendar. 1,548,772; Aug. 4.

Van Dyke, John, Kalamazoo, Mich. Tank or ball valve. 1,563,457; Dec. 1.

Vanecek, John J., Cleveland, Ohio. Fountain pen. 1,564,801; Dec. 8.

Van Ecker, Joe, Chicago, Ill. Hair comb. Des. 68,282. Sept. 22.

Vanek, Frank, and L. R. Marsh, Billings, Mont. Convertible camp furniture. 1,549,934; Aug. 18.

Van Emon, Burton C., San Francisco, Calif. Valve. 1,555,851; Oct. 6.

Vanerka, Albert C., Chicago, Ill. Needle threader. 1,545,075; July 7.

Van Essen, Pieter D., The Hague, Netherlands, assignor to Bethlehem Steel Company. Instantaneous impact fuse for high-explosive shells. 1,545,866; July 14.

Van Etten, William V., Everett, Wash. Dirigible headlight. 1,532,280; Apr. 7.

Van Every, Lewis E., Hampton, Iowa. Tongs. 1,527,939; Feb. 24.

Van Eweyk, William F., assignor to Milwaukee Brass Manufacturing Company, Milwaukee, Wis. Laundry faucet. 1,535,139; Apr. 28.

Van Fleet, Oscar B., Trenton, N. J. Toilet siphon bowl. 1,529,819; Mar. 17.

Van Flett, Charles. (See Walker, Ernest S., assignor.)

Van Fossen, Iven J. (See Haller, L. A., and Van Fossen.)

Van Gelder, Henry J., and J. Ward, Brooklyn, N. Y. Nut lock. 1,543,633; June 23.

Van Gelder, Johannes P., Granville, near Sydney, New South Wales, Australia. Machine for grinding and pulverizing friable substances. 1,536,990; May 5.

Van Gorden, Edward K., Horseheads, N. Y. Basket-ball goal. 1,563,243; Nov. 24.

Van Guilder, Walter, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Base for a loud speaker. Des. 68,679; Nov. 3.

Van Guilder, Walter, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Solenoid-operated fuel-feeding device. 1,546,558; July 21.

Van Hamersveld, John J. N., assignor to The Warner and Swasey Company, Cleveland, Ohio. Chuck. 1,548,227; Aug. 4.

Van Haselen, Hermanus, assignor, by mesne assignments, to N. V. van den Bergh's Fabrieken, Rotterdam, Netherlands. Preparing a food. 1,532,005; Mar. 31.

Van Hengel, Gerrit H., Cincinnati, Ohio. Vehicle headlight. 1,552,896; Sept. 8.

Van Heusen, John M. (See Bacon, R. F., and Kidwell, assignors.)

Van Heusen, John M., Boston, Mass., assignor to Van Heusen Products, Inc. Collar. 1,558,726; Oct. 27.

Van Heusen Products, Inc. (See Phillips, Isaac L., assignor.)

Van Heusen Products, Inc. (See Van Heusen, John M., assignor.)

Van Hook, Holmes F., Madison, Wis. Advertising sign. Des. 68,025; Aug. 18.

Van Hooydonk, Adrian C., Monroe, Mich. Trolley retriever. 1,564,727; Dec. 8.

Van Hooydonk, Adrian C., assignor of one-half to G. J. Schrauder, Monroe, Mich. Piston construction. 1,567,213; Dec. 29.

Van Horn, Vandiver J. (See Walsh, Harry C. H., jr., assignor.)

Van Horn, Vandiver J., Chicago, Ill. Tape-moistening machine. 1,541,297; June 9.

Van Horn, Vernon A., Big Rapids, Mich. Tamping grouser for tractors. 1,542,537; June 16.

Van Horne, John S., Franklin, Ohio. Incandescent lamp. 1,560,882; Nov. 10.

Van Houten, Frank H., assignor to Dutchess Tool Company, Beacon, N. Y. Double catcher. 1,525,055; Feb. 3.

Van Houten, Harold C., Topeka, Kans. Oil-well fishing tool. 1,528,710; Mar. 3.

Van Houweling, Arthur C., assignor to Garden City Feeder Company, Pella, Iowa. Automatic grain weigher. 1,549,325; Aug. 11.

Van Hüllen, Josef, Crefeld, Germany. Mold box for block presses. 1,542,191; June 16.

Van Iderstine, Raymond, Glen Ridge, N. J. Display carton. 1,535,968; Apr. 28.

Van Inwagen, Charles L., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Wrench. 1,542,425; June 16.

Van Inwagen, Charles L., Rutherford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier system. 1,558,952; Oct. 27.
Van Keuren, Herbert. (See Bolen, D. D., and Van Keuren.)
Van Laar, Pauline H., Gerzensee, Switzerland. Doll. 1,549,035; Aug. 11.
Van Lear, Fred R., et al. (See Rigby, Clark F., assignor)
Van Leer, Bernard. (See Dosne, Charles, assignor.)
Van Lennep, Cornelis J. R. (See Tillmanns, Carl H., assignor.)
Van Leuven, David L. (See Stebbins, H. Y., and Van Leuven.)
Van Liew, Henry A., Springfield, N. J., assignor to Oriental Silk Printing Company, New York, N. Y. Ornamented fabric and producing the same. 1,534,194; Apr. 21.
Van Loan, Hannah C. (See Clyde, George S., assignor.)
Van Loghem, Arnold P., Milwaukee, Wis. Calendar. 1,526,885; Feb. 17.
Van Lynden, Robert A. Baron, London, England. Gradometer. 1,567,347; Dec. 29.
Van Mens, D. H. J., et al. (See Scheib, Georg, assignor.)
Van Meter, George F., Indianapolis, Ind. Lock for window sash. 1,526,887; Feb. 17.
Van Meter, Morton, Cadillac, Mich. Rebound check for automobiles. 1,555,894; Oct. 6.
Van Metre, Thomas E., Newport, R. I., assignor to Government of the United States. Torpedo. 1,535,190; Apr. 28.
Van Moé, Paul, Rouen, France. Blotting-pad mounting. 1,522,847; Jan. 13.
Van Moé, Paul, Rouen, France. Perpetual calendar. 1,555,492; Sept. 29.
Van Nattan, Verle V., and C. R. Gray, San Francisco, Calif. Air spring. 1,557,905; Oct. 20.
Van Nauker, Britton A., Fayetteville, N. Y. Spark plug. 1,547,978; July 28.
Van Ness, Henry E., Elmira, N. Y. Yarn cleaner. 1,523,846; Jan. 20.
Van Ness, Henry E., Elmira, N. Y. Yarn cleaner. 1,541,448; June 9.
Van Ness, Henry E., Elmira, N. Y. Yarn cleaner. 1,544,616; July 7.
Van Ness, Henry E., assignor to Eclipse Machine Company, Elmira, N. Y. Engine starter. 1,556,383; Oct. 6.
Vanni, Pier G., Milan, Italy. High-draft system of drawing cotton. 1,545,803; July 14.
Vannoni, Gino, Mishawaka, Ind. Heel-forming mold. 1,546,955; July 21.
Van Norman, Charles E., assignor to Van Norman Machine Tool Company, Springfield, Mass. Grinding machine. 1,544,287; June 30.
Van Norman, Frederick D., Springfield, Mass. Grinding machine. 1,559,206; Oct. 27.
Van Norman Machine Tool Company. (See Van Norman, Charles E., assignor.)
Vannorsdel, Dewey G., Kingsley, Iowa. End-gate fastener. 1,557,906; Oct. 20.
Van Nostrand, Paul E., Lyons, Nebr. Can opener. 1,531,163; Mar. 24.
Vannucci, Arthur. (See Carini, Mario, assignor.)
Van Nuys, Claude C. (See Roberts, M. H., and Van Nuys.)
Van Nuys, Claude C., New York, N. Y., assignor to Air Reduction Company, Inc. Separating the constituents of gaseous mixtures. 1,539,528; May 26.
Van Nuys, Claude C., New York, N. Y., assignor to Air Reduction Company, Inc. Liquefaction and separation of the constituents of gaseous mixtures. 1,548,860; Aug. 11.
Van Nuys, Claude C., Cranford, N. J., assignor to Air Reduction Company, Incorporated, New York, N. Y. Refrigeration. 1,549,236; Aug. 11.
Van Nuys, Claude C., Cranford, N. J., assignor to Air Reduction Company, Incorporated, New York, N. Y. Separation of the constituents of gaseous mixtures. 1,557,907; Oct. 20.
Van Ommé, Martienns, Des Moines, Iowa. Corn-harvesting machine. 1,526,886; Feb. 17.
Van Order, Thomas H., assignor to The Tel-U-Kod Company, Baltimore, Md. Instruction device. 1,525,342; Feb. 3.
Vanorio, Joseph, College Point, N. Y., assignor of one-fifth to J. F. O'Brien, West New York, N. J. Apparatus for heating water or other liquids. 1,535,081; Apr. 21.
Van Orman, Bert L., Highland Park, assignor to L. A. Young Industries, Inc., Detroit, Mich. Spring structure. 1,525,675; Feb. 10.
Van Orman, Bert L., Highland Park, assignor to L. A. Young Industries, Inc., Detroit, Mich. Spring-coiling machine. 1,528,997; Mar. 10.
Van Orman, Bert L., Highland Park, assignor to L. A. Young Industries, Inc., Detroit, Mich. Automatic machine-control means. 1,528,998; Mar. 10.
Van Orman, Bert L., assignor to L. A. Young Industries, Inc., Detroit, Mich. Wireworking machine. 1,537,389; May 12.
Van Orman, Bert L., assignor to L. A. Young Industries, Inc., Detroit, Mich. Wire-feeding means. 1,562,997; Nov. 24.
Van Orman, Bert L., assignor to L. A. Young Industries, Inc., Detroit, Mich. Wire-forming means. 1,562,998; Nov. 24.
Van Ormer, Banks W., Folsom, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,544,288; June 30.
Van Ornum, Harry G., Newton Falls, N. Y. Paper-making machine. 1,564,728; Dec. 8.
Van Osdel, William J., assignor of one-half to L. Sperling, Chicago, Ill. Hair cutter. 1,528,804; Mar. 10.
Van Pelt, Arnold F. (See Fischer, F., and Van Pelt.)
Van Pelt, Eliakim M., Elizabeth, and R. H. Dixon, Newark, N. J. Coal-saving device. 1,532,967; Apr. 7.
Van Ranst, Cornelius W., Detroit, Mich. Fuel system. 1,524,680; Feb. 3.
Van Rennes, Cornelis, assignor to Delco-Light Company, Dayton, Ohio. Electrical apparatus. 1,557,221; Oct. 13.
Van Ringelenstein, Willem C. and T. Riel, The Hague, Netherlands. Apparatus for delivering measured quantities of liquid. 1,559,207; Oct. 27.
Van Ryzin, Martin P., Appleton, Wis. Compartment dumping car. 1,554,608; Sept. 22.
Van Sant, Leport R., Peoria, Ill. Method and apparatus for controlling the siphon in liquid-fuel-burning systems. 1,557,488; Oct. 13.
Van Sickle, Orson R., assignor of one-half to P. Bursmith, Toledo, Ohio. Combination shade, curtain, and drapery fixture. 1,548,792; Aug. 4.
Van Sluys, Adolph C., assignor to Nashua Gummed and Coated Paper Company, Nashua, N. H. Packaging machine. 1,542,781; June 16.
Van Sluys, Adolph C., and W. L. Perry, assignors to Nashua Gummed and Coated Paper Company, Nashua, N. H. Packaging machine. 1,542,782; June 16.
Van Slyke, William R., Eveleth, Minn. Treating ores. 1,565,689; Dec. 15.
Vanson, Mike, Plymouth, Pa. Attachment for the neckbands of shirts. 1,532,562; Apr. 7.
Van Stijn, Bernardus G., Lisse, Netherlands. Fruit-sorting device. 1,532,968; Apr. 7.
Van Tassel, Lovell R., Reynoldsville, Pa. Animal trap. 1,567,214; Dec. 29.
Van Tilburg, Frank E., Minneapolis, Minn. Apparatus for separating composite oils into component parts. 1,532,456; Apr. 7.
Van Tine, David W., Philadelphia, Pa. Electric heater for curling irons. 1,567,878; Dec. 29.
Van Tine, John B., Lambertville, N. J. Submarine life saver. 1,532,281; Apr. 7.
Van Toff, Ernest, Chicago, Ill. Rotary fan for automotive vehicles. 1,522,556; Jan. 13.
Van Trump, Harry F. (See Terry, G. E., and Van Trump.)
Van Tuyl, Thomas. (See Cook, A. E., and Van Tuyl.)
Van Valkenberg, Eber H., Monroe, assignor of one-half to O. Silverstein, Spokane, Wash. Engine mounting. 1,565,690; Dec. 15.
Van Valkenburg, Fred S., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Making rubber articles and the like. 1,522,795; Jan. 13.
Van Valkenburg, Hermon L., assignor to Industrial Controller Company, Milwaukee, Wis. Motor controller. 1,559,814; Nov. 3.
Van Valkenburgh, Richard M., assignor to Irving-Pitt Manufacturing Company, Kansas City, Mo. Loose-leaf binder. 1,557,279; Oct. 13.
Van Voorhees, Harold E., Indianapolis, Ind. Device for grading leather and other materials. 1,545,291; July 7.
Van Vulpen, John. (See Parks, P. B., and Van Vulpen.)
Van Wagenen, Donald S., Brooklyn, N. Y., assignor to B. F. Watkins, Philadelphia, Pa. Grate structure. 1,538,761; May 19.
Van Wegen, Sidney D., Rockwell City, Iowa. Finishing plastic masses. 1,532,006; Mar. 31.
Van Westrum, Leonard S., New York, N. Y. Producing a binding and waterproofing bituminous soap for binding and waterproofing paving and building materials. 1,565,125; Dec. 8.
Van Wie, Elmer E., Los Angeles, Calif. Building construction. 1,545,372; July 7.
Van Wie, Elmer E., Los Angeles, Calif. Building construction. 1,564,648; Dec. 8.
Van Wormer, John R., assignor of one-half to G. A. Vradenburg, Toledo, Ohio. Collapsible box. 1,548,494; Aug. 4.
Van Zandt, John P., Washington, D. C. Means and method of position finding by astronomical observation. 1,558,317; Oct. 20.
Van Zandt's, Incorporated. (See Griggs, Clinton E., assignor.)
Van Zoeren, Gerrit J., and E. J. De Pree, Holland, Mich Reagent. 1,543,961; June 30.
Vapo Stove Company, The. (See Schulenberg, Frederick H., assignor.)
Vapor Car Heating Company. (See Geissinger, Harry G., assignor.)

Vapor Car Heating Company. (See Gold, E. H., and Parks, assignors.)
Vapor Car Heating Company. (See Gold, E. H., and Russell, assignors.)
Vapor Car Heating Company. (See Parks, P. B., and Van Vulpen, assignors.)
Vapor Car Heating Company. (See Post, Edward C., assignor.)
Vapor Car Heating Company. (See Russell, Edward A., assignor.)
Vapor Car Heating Company, Inc. (See Bliss, William L., assignor.)
Vapor Car Heating Company, Inc. (See Russell, Edward, assignor.)
Vapor Lubricant Company. (See Hopkins, James H., assignor.)
Vara, Arthur G., Buffalo, N. Y. Cleaning apparatus. 1,550,187; Aug. 18.
Varcoe, Garland S., Fenelon Falls, Ontario, Canada. Coin-controlled vending machine. 1,564,383; Dec. 8.
Vareille, Pierre H. E., Levallois-Perret, France. Positive valve-control mechanism. 1,541,081; June 9.
Varell, Charles J., assignor to L. Fletcher, Philadelphia, Pa. Rug strand. 1,529,150; Mar. 10.
Varetoni, Arrigo, Clifton, N. J. Check protector. 1,536,991; May 5.
Vargo, Mike, Yukon, Pa. Ball rack. 1,564,155; Dec. 1.
Variety Fire Door Company. (See Backman, H., and Beckerleg, assignors.)
Variety Fire Door Company. (See Gervais, Wainwright B., assignor.)
Varillon, François, L. Batayron, and E. Wilmouth, Lyon, France. Thread fly. 1,531,361; Mar. 31.
Varley, Cromwell H., Chelworth Hill, near Guildford, England. Pump, engine, and the like. 1,560,624; Nov. 10.
Varley Duplex Magnet Company. (See Scott, Archibald D., assignor.)
Varley Duplex Magnet Company. (See Varley, Richard, assignor.)
Varley, Richard, Englewood, N. J., assignor to Varley Duplex Magnet Company. Electric controlling device for automobiles. 1,525,420; Feb. 3.
Varley, Richard, Englewood, N. J., assignor to Varley Duplex Magnet Company. Headlight control. 1,528,590; Mar. 3.
Varley, Richard, Englewood, N. J., assignor to Varley Duplex Magnet Company. Winding machine. 1,547,274; July 28.
Varn Buhler, John J., Detroit, Mich. Rust-removing compound. 1,533,622; Apr. 14.
Varner, Sallie, Elton, Pa. Rotary oven table. 1,547,979; July 28.
Varner, William L., A. J. Monfee, Pratt City, and J. H. Sims, Birmingham, Ala. Driving-box brass. 1,552,897; Sept. 8.
Varney, Edward B., Fall River, Mass. Veneer vat. 1,565,297; Dec. 15.
Varney, Everett W., Newton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for and method of lasting shoes. 1,541,875; June 16.
Varney, Everett W., Newton, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Making shoes. 1,558,520; Oct. 27.
Varney, William W. (See Smith, Arthur W., assignor.)
Varnum, Arthur C., Southbridge, Mass. Thread-guiding device for spinning frames. 1,532,282; Apr. 7.
Vaslamp Manufacturing Corporation. (See Cary, Julia M., assignor.)
Vass, Thomson D. (See Morrison, M., Vass, and Fisher.)
Vassall, Harry G., et al. (See Harris, William G., assignor.)
Vaszin, Aurel, Dayton, Ohio. Amusement device. 1,543,462; June 23.
Vati, John. (See Voiku, Paul, assignor.)
Vaughan, Benjamin C., Kansas City, Mo. Adhesive-strip-feeding machine. 1,552,779; Sept. 8.
Vaughan & Bushnell Manufacturing Company. (See Haines, George D., assignor.)
Vaughan, David F., Riverton, N. J. Rail anchor. 1,565,534; Dec. 15.
Vaughan, Elbert, Portland, Oreg. Internal-combustion engine. 1,530,864; Mar. 24.
Vaughan, George C., Hamilton, Mass. Shoe. 1,549,237; Aug. 11.
Vaughan, George J., and M. E. Hunt, Cleveland, Ohio. Supporting and guiding cane. 1,527,239; Feb. 24.
Vaughan, Henry F. (See Mas, George N., assignor.)
Vaughan, J. E. (See Cromer, Raymond K., assignor.)
Vaughan, Leonard, et al. (See Ozanne, Harold H., assignor.)
Vaughan, Louis K., Woodland, Calif. Almond hulling and separating machine. 1,564,914; Dec. 8.
Vaughan, Percy E., San Jose, Calif. Pump. 1,558,417; Oct. 20.
Vaughan, Ross, assignor to The Ex-El Company, Pittsburgh, Pa. Coin-controlled vending machine. 1,539,612; May 26.
Vaughan, Thomas M., assignor to The Electric Furnace Company, Salem, Ohio. Coaster-wagon-body construction. 1,526,190; Feb. 10.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Heating element. 1,553,342; Sept. 15.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant electric heater. 1,555,333; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant heater unit. 1,555,334; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Radiant electric heater. 1,555,335; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Automatic bread toaster. 1,555,336; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Heater-brick terminal. 1,555,337; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Water-heater system. 1,555,338; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric air heater. 1,555,339; Sept. 29.
Vaughan, Victor G., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Percolator heater unit. 1,563,458; Dec. 1.
Vaughan, William. (See Kriegsheim, H., and Vaughan.)
Vaughan, William J., Chicago, Ill. Water-hose reel. 1,524,600; Jan. 27.
Vaughn, Calvin W., assignor to The Vaughn Machinery Company, Cuyahoga Falls, Ohio. Wire-drawing mechanism. 1,534,998; Apr. 21.
Vaughn, Charles F., and W. B. Leach, jr., Niagara Falls, assignors to The Mathieson Alkali Works, Inc., New York, N. Y. Manufacture of bleach. 1,523,847; Jan. 20.
Vaughn, Charles F., and H. D. Munson, Niagara Falls, N. Y., assignors to The Mathieson Alkali Works, Inc. Mechanical bleach chamber. 1,528,960; Mar. 10.
Vaughn, Charles F., and R. E. Gegenheimer, Niagara Falls, assignors to The Mathieson Alkali Works, Inc., New York, N. Y. Electrolysis of alkali-metal chlorides. 1,544,078; June 30.
Vaughn, Fred B., Los Angeles, Calif. Sucker-rod antifriction means for well tubing. 1,566,451; Dec. 22.
Vaughn Machinery Company, The. (See Tippet, Philip V., assignor.)
Vaughn Machinery Company, The. (See Vaughn, Calvin W., assignor.)
Vautrot, Joseph A., Mobile, Ala. Check-book holder. 1,542,192; June 16.
Vavra, Frank P., La Grange, Ill. Doorstop. 1,553,341; Sept. 15.
Vavra, William, Clarkson, Nebr. Tractor wheel. 1,521,798; Jan. 6.
Vawter, Charles E., Philadelphia, Pa. Variable high resistance. 1,526,191; Feb. 10.
Vawter, Charles E., Philadelphia, Pa. Telephone receiver. 1,539,005; May 26.
Veaco, James F., Berkeley, Calif. Manufacturing sounding boards for musical instruments. 1,525,343; Feb. 3.
Veal, Henry A., Douglas, Ga. Air-brake-pipe connection. 1,534,147; Apr. 21.
Veal, Sidney O. U., Harrogate, assignor to Vacscrub Company, Limited, South Shields, England. Washing plunger. 1,533,577; Apr. 14.
Veazey, William R., Cleveland, Ohio, and E. C. Burdick, assignors to The Dow Chemical Company, Midland, Mich. Making light metal alloys. 1,558,066; Oct. 20.
Ve Beaman, Le Roy. (See Lewis, Milton T., assignor.)
Veco Mfg. Company, The. (See Volk, Joseph A., jr., assignor.)
Vedder, G. A. (See Brueggeman, Edward G., assignor.)
Veeder, Curtis H., assignor to The Veeder Manufacturing Company, Hartford, Conn. Compensating device for oil-pump counters, etc. 1,524,601; Jan. 27.
Veeder, Curtis H., assignor to The Veeder Manufacturing Company, Hartford, Conn. Compensating device for oil-pump counters, etc. 1,524,602; Jan. 27.
Veeder, Curtis H., assignor to The Veeder Manufacturing Company, Hartford, Conn. Duplex counting machine. 1,537,512; May 12.
Veeder, Curtis H., assignor to The Veeder Manufacturing Company, Hartford, Conn. Hub odometer. 1,544,079. June 30.
Veeder Manufacturing Company, The. (See Slye, Edward A., assignor.)
Veeder Manufacturing Company, The. (See Veeder, Curtis H., assignor.)
Veeder Manufacturing Company, The. (See Williams, Harold J., assignor.)
Veenschoten, Vincent V., assignor to Northern Equipment Co., Erie, Pa. Valve. 1,541,082; June 9.
Vega Company, The. (See Nelson, Carl L. W., assignor.)
Vega Company, The. (See Tottle, Peter, assignor.)
Veglia, Luigi, and F. Di Giovanni, Chicago, Ill. Store awning. 1,566,356; Dec. 22.
Vehling, Hugo. (See Vehling, Paul and H.)
Vehling, Paul and H., Milwaukee, Wis. Serving rack 1,556,384; Oct. 6.

Veillette, Alfred, Attleboro, Mass., assignor to James C. Doran & Sons, Providence, R. I. Safety catch. 1,559,480; Oct. 27.
Veillette, Alfred, assignor to Bay State Optical Company, Attleboro, Mass. Eyeglass construction. 1,567,557; Dec. 29.
Veil-Picard, Charles E., Paris, France. Manufacturing elastic tires with recesses filled with air under pressure. 1,542,791; June 16.
Veith, Frank A., assignor to Titan Tool Company, Erie, Pa. Slip driving tool. 1,550,936; Aug. 25.
Veith, Irving A., and R. F. Erental, New York, N. Y. Jar or similar container. Des.68,837; Nov. 17.
Velasco, Pedro, Detroit, Mich. Pneumatic wheel. 1,550,596; Aug. 18.
Velcio, John, Youngstown, Ohio. Lighting-fixture support. 1,537,098; May 12.
Velde, Ernest A., Cedar Rapids, Iowa. Mouthpiece for cigars or pipes. 1,522,606; Jan. 13.
Veline, Nils J. (See Erson, Carl J., assignor.)
Vellone, Joseph. (See Calvin, William E. L., assignor.)
Velting, Anton, Maspeth, N. Y. Method and apparatus for making lamp filaments. 1,542,592; June 16.
Velveeta Cheese Company. (See Schaefer, M. O., and Frey, assignors.)
Venable, William M., Pittsburgh, Pa., assignor to Blaw-Knox Company. Form. 1,524,325; Jan. 27.
Vend Ads Corp. (See Chandler, Daniel L., assignor.)
Venetta, John. (See Percich, Ben, assignor.)
Venetta, John, Warren, Ohio. Surveying instrument. 1,551,182; Aug. 25.
Venetz, Andrew A., Great Falls, Mont. Attachment for stoves. 1,535,637; Apr. 28.
Venn, Charles J., Chicago, assignor to Century Rubber Works, Cicero, Ill. Tire mold. 1,567,402; Dec. 29.
Vennes, Harald J., assignor to Western Electric Company, Incorporated, New York, N. Y. Oscillation generator. 1,531,633; Mar. 31.
Vennes, Harald J., assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-current system. 1,537,099; May 12.
Vennes, Harald J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling by high-freqeuncy waves. 1,561,289; Nov. 10.
Vennum, George C., Westfield, N. J., and H. B. Bradford, Edgemoor, Brandywine Hundred, assignors to Edge Moor Iron Company, Edgemoor, Del. Steam superheater. 1,552,020; Sept. 1.
Venon, Jules H., New York, N. Y. Vase or similar article. Des. 66,446; Jan. 13.
Venton, Frederick, Chicago, Ill. Flexible pipe joint. 1,543,348; June 23.
Venugraph Company, The. (See Asbury, William, assignor.)
Venzie, Frederick M., Philadelphia, Pa. Clip for plaster-block partition construction. 1,547,184; July 28.
Venzlaff, Richard, assignor of one-third to A. von Mumm and one-third to W. von Mumm, Berlin, Germany Steering stepper. 1,543,535; June 23.
Veomett, George A., assignor to C. Schlicker, Rochester, N. Y. Paring knife. 1,536,170; May 5.
Verbeyst, Martin, Park Ridge, N. J. Amusement game. 1,557,489; Oct. 13.
Verbsky, Charles, Cleveland, Ohio. Swimming apparatus. 1,565,606; Dec. 15.
Verdaguer, Francisco, Balaguer, Spain. Aeroplane. 1,538,531; May 19.
Verdun Müvek Reszvenytarsasag. (See Voda, Abel, assignor.)
Verduzio, Rodolfo. (See Caproni, G., Nobile, and Verduzio.)
Vereenigde Nederlandsche Rubberfabrieken. (See Wilhelmi, Dirk F., assignor.)
Vereenigde Textielmaatschappijen Mautner. (See Souczek, Ferdinand, assignor.)
Ve Relle, William H., Newark, N. J., assignor to H. J. Klusmire, Holton, Kans. Animal trap. 1,541,298; June 9.
Vergano, Lui C., Berkeley, Calif. Double ratchet for roller skates. 1,559,208; Oct. 27.
Vergé, Alphonse. (See Hébert, René M. L. G., assignor.)
Vergnou, Marcel. (See Ponsolle, J., and Vergnou.)
Verhaert, Léon, Paris, France. Manufacture of electrical resistances. 1,528,711; Mar. 3.
Verhey, Hubert C., Ocean City, N. J. Internal-combustion engine. 1,526,574; Feb. 17.
Verhoeven, Jacques J. (See Danielou, R. L. M., and Verhoeven.)
Verhunce, Charles E., Winnetka, Ill. Lighting globe. Des. 66,993; Apr. 7.
Verity, Otho R. (See Scanes, A. E. L., and Verity.)
Vermeulen, Aurèle, assignor of one-half to W. D. Hammond, Los Angeles, Calif. Building construction. 1,531,887; Mar. 31.
Vermeulen, Joanes B., Letcher, S. Dak. Tripping device. 1,547,697; July 28.
Vermont Spool & Bobbin Co. (See Ordway, Charles D., assignor.)
Vermont Spool & Bobbin Co. (See Taft, Herbert O., assignor.)
Vernaci, Domenico G. (See Bembina, Melchiorre, assignor.)
Vernaci, Joseph, Brooklyn, and A., L., and S. Carollo, Long Island City, N. Y. Macaroni drier. 1,539,976; June 2.
Vernam, Gilbert S. (See Parker, R. D., and Vernam.)
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing telegraph system. 1,525,522; Feb. 10.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing telegraphy. 1,525,523; Feb. 10.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing telegraph. 1,549,820; Aug. 18.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing-telegraph system. 1,549,821; Aug. 18.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing-telegraph system. 1,553,417; Sept. 15.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Transmitting handwriting and pictures. 1,555,042; Sept. 29.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Translating device. 1,557,633; Oct. 20.
Vernam, Gilbert S., Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Printing telegraphy. 1,561,526; Nov. 17.
Vernam, Gilbert S., Brooklyn, N. Y., D. B. Perry, Maplewood, N. J., and S. I. Cory, Elmhurst, N. Y., assignors to American Telephone and Telegraph Company. Distortion-measuring system. 1,555,041; Sept. 29.
Vernam, Gilbert S., Riveredge, N. J., and D. B. Perry, Yonkers, N. Y., assignors to American Telephone and Telegraph Company. Printing-telegraph exchange system. 1,565,343; Dec. 15.
Vernet, Sergius, assignor to H. H. Franklin Manufacturing Company, Syracuse, N. Y. Starting mechanism for internal-combustion engines. 1,546,872; July 21.
Verney, Vincenzo, Rome, Italy. Centrifugal machine. 1,542,747; June 16.
Vernon, Harvey H., Schenectady, N. Y., assignor to General Electric Company. Motor-control system. 1,534,750; Apr. 21.
Vérola, Paul, assignor to Societe Anonyme pour l'Utilisation des Combustibles, Paris, France. Pulverizer with pendular rollers. 1,531,462; Mar. 31.
Véron, Diego, assignor to The W. E. Long Co., Chicago, Ill. Reproducing cellular products in graphic form. 1,529,099; Mar. 10.
Verona Chemical Co. (See Ehrlich, Jacob, assignor.)
Verona Tool Works. (See Costello, William J., jr., assignor.)
Verona Tool Works. (See Hart, William F., assignor.)
Verona Tool Works. (See Wincrantz, John S., assignor.)
Verona Tool Works. (See Woodings, William C., assignor.)
Verron, Marcel, Paris, France, assignor to General Electric Company. Battery. 1,550,188; Aug. 18.
Versare Corporation. (See Schvartz, Oscar D., assignor.)
Verschoyle, William D., Ballisodare, Ireland. Target for trap shooting and the like. 1,539,977; June 2.
Versen, Bruno, Dortmund, Germany. Device for regulating the pressure and amount of gas present in and passing through a conduit. 1,546,154; July 14.
Versteeg, John, Portland, Oreg. Farming implement. 1,552,362; Sept. 1.
Verster, Joseph D. H. (See du Plessis, Daniel J., assignor.)
Verstraete, Edmond, Belleville, N. J. Tool holder. 1,526,192; Feb. 10.
Verville, Alfred V., Dayton, Ohio. Annular radiator mounting for airplanes. 1,533,284; Apr. 14.
Verville, Alfred V., Dayton, Ohio. Aircraft fuselage. 1,533,285; Apr. 14.
Verville, Alfred V., Dayton, Ohio. Airplane truss. 1,554,243; Sept. 22.
Verville, Alfred V., Dayton, Ohio. Bailer for flying boats. 1,554,244; Sept. 22.
Vervoort, Lambert H., Cleveland, Ohio. Lathe center. 1,539,337; May 26.
Vervoort, Lambert H., Washington, D. C. Bearing. 1,543,039; June 23.
Verwer, Pieter A., Utrecht, Netherlands, assignor of two-thirds to J. J. W. Bettink, Huis ter Heide, Utrecht, Netherlands. Permutation lock. 1,550,128; Aug. 18.
Verwys, Adrian L. H., Grand Rapids, Mich. Upholstering machine. 1,546,689; July 21.
Vesdal Creations, Inc. (See Vives, Edward R., assignor.)
Vesely, Stanley J., Cedar Rapids, Iowa. Lifting jack. 1,562,015; Nov. 17.
Vesely, Stanley J., Cedar Rapids, Iowa. Vehicle jack. 1,562,016; Nov. 17.
Vessy, Sidney C., Cleveland, Ohio, assignor to Anchor Cap & Closure Corporation, Long Island City, N. Y. Vessel closure. 1,525,109; Feb. 3.
Vesta Battery Corporation. (See Angell, Chester M., assignor.)
Vesta Battery Corporation. (See Angell, C. M., and Hood, assignors.)
Vestal, Albert H. (See Malone, A. W., and Gerbaulet, assignors.)

Vestal, Merton I. (See Fournier, Edmond E., assignor.)
Vester, Alfred, Sons, Inc. (See Gerth, Ruth L., assignor.)
Vester, Alfred, Sons, Inc. (See Schneider, Joseph A., assignor.)
Vetter, Benjamin H., Lynnhaven, Va. Celery buncher. 1,541,013; June 9.
Vetter, Henry J., New York, N. Y. Box attachments. 1,535,969; Apr. 28.
Vetter, Louis J., assignor to R. F. Simmons Company, Attleboro, Mass. Catch. 1,563,881; Dec. 1.
Veyssierè, Charles G. (See Lanfranchi, Jean T., assignor.)
Vezie, Melbourne E., Cushing, Okla. Superheating oil burner. 1,529,562; Mar. 10.
Vial, Frederick K. (See Wickland, A. A., and Vial.)
Vial, Frederick K., La Grange, assignor to Griffin Wheel Company, Chicago, Ill. Molding machine. 1,556,980; Oct. 13.
Vial, Frederick K., La Grange, and E. C. Edwards, assignors to Griffin Wheel Company, Chicago, Ill. Wheel. 1,553,054; Sept. 8.
Viard, Marcel, Baron, France. Medical apparatus for hot-air supply. 1,548,228; Aug. 4.
Vibber, Wheeler H, assignor of one-half to The Gillette Vibber Co., New London, Conn. Conduit cap. 1,523,501; Jan. 20.
Viberg, Ernest R. (See Canfield, A. J., and Viberg.)
Vicary, Arthur C., assignor to Erie Steam Shovel Company, Erie, Pa. Power excavating machine and actuating the same. 1,542,974; June 23.
Vick, Daniel P., San Francisco, Calif. Combined vise and jack. 1,554,899; Sept. 22.
Vick, Frank H., assignor to Nicholas Power Company, Inc., New York, N. Y. Radially-opening fire shutter. 1,533,151; Apr. 14.
Vickers, Clarence R., Lancaster, Pa. Tool holder. 1,547,087; July 21.
Vickers, Floyd C., Perry, N. Y. Electric corn popper. 1,525,966; Feb. 10.
Vickers, George H. (See Goodnow, W. F., and Vickers.)
Vickers, Harry H., Corona, N. Y. Tobacco-user's appliance. 1,545,535; July 14.
Vickers, Harry H., Corona, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,537,048; May 5.
Vickers, Harry H., Corona, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,539,285; May 26.
Vickers, Harry H., Corona, N. Y., assignor to Underwood Typewriter Company, New York. N. Y. Typewriting machine. 1,565,762; Dec. 15.
Vickers Limited. (See Cooch, Herbert, assignor.)
Vickers Limited. (See Dawson, A. T., Buckham, and Larsson, assignors.)
Vickers Limited. (See Dawson, A. T., Watt, and Perham, assignors.)
Vickers Limited. (See Elia, Giovanni E., assignor.)
Vickers Limited. (See Gray, Percy W.)
Vickers Limited. (See Gwynne, Alban L., assignor.)
Vickers Limited. (See Johnson, Frederick G. L., assignor.)
Vickers Limited. (See Lucas, Owen D., assignor.)
Vickers Limited. (See Lucas, O. D., and Johnson, assignors.)
Vickers Limited. (See McKechnie, James, assignor.)
Vickers Limited. (See Pratt, Hartley B., assignor.)
Vickers Limited. (See Ryan, Cyril P., assignor.)
Vickers Limited. (See Smith, Robert L., assignor.)
Vickers Limited. (See Tucker, Leonard, assignor.)
Vickers Limited. (See Vickers, Oliver H. D., assignor.)
Vickers Limited. (See Wearham, John, assignor.)
Vickers, Oliver H. D., assignor to Vickers Limited, Westminster, London, England. Fore and aft control of aircraft. 1,545,373; July 7.
Vickers, Oliver H. D., assignor to Vickers Limited, Westminster, England. Automatic control of aircraft. 1,565,763; Dec. 15.
Vickery, Frederick W., London, England, assignor to Vickery Limited, Boston, Mass. Felt-reconditioning apparatus. 1,548,073; Aug. 4.
Vickery, Frederick W., London, England, assignor to Vickery Limited, Boston, Mass. Felt-reconditioning apparatus. 1,550,993; Aug. 25.
Vickery, Frederick W., London, England, assignor to Vickery Limited, Boston, Mass. Felt-reconditioning apparatus. 1,550,994; Aug. 25.
Vickery, Frederick W., London, England, assignor to Vickery Limited, Boston, Mass. Doctor for calendar and like smooth rolls. 1,552,363; Sept. 1.
Vickery, Frederick W., London, England, assignor, by mesne assignments, to Vickery Limited, Boston, Mass. Machine for cleaning transporting bands. 1,553,274; Sept. 8.
Vickery, Henry F., Wellington, New Zealand. Electric house or lighting circuit. 1,535,360; Apr. 28.
Vickery Limited. (See Vickery, Frederick W., assignor.)
Vickerys (1920) Limited. (See White, John, assignor.)
Victaulic Company, Limited. (See Tribe, Ernest, assignor.)
Victor, Alexander F., Davenport, Iowa. Crank connection for motion-picture machines. 1,534,044; Apr. 21.
Victor, Alexander F., Davenport, Iowa. Film tensioning and framing device. 1,559,815; Nov. 3.
Victor Chemical Works. (See Mathias, Lewis D., assignor.)
Victor-Dye Limited. (See De Meza, Bertie, assignor.)
Victor Talking Machine Company. (See Douglass, Leon F., assignor.)
Victor Talking Machine Company. (See Jones, Frederick C., assignor.)
Victor Talking Machine Company. (See Kieffer, E. T., and Stevenson, assignors.)
Victor Talking Machine Company. (See La Rue, William D., assignor.)
Victor Talking Machine Company. (See Moyer, William W., assignor.)
Victor Talking Machine Company. (See Owen, J. W., and Hewitt, assignors.)
Victor Talking Machine Company. (See Schenck, G. R., and Markowski, assignors.)
Victor Talking Machine Company. (See Squibb, Lloyd Y., assignor.)
Victor Talking Machine Company. (See Valiquet, Louis P., assignor.)
Victor Talking Machine Company. (See Williams, Seldon T., assignor.)
Victor Talking Machine Company. (See Wismer, Samuel H., assignor.)
Victorius, Myer L., New York, N. Y. Looper for hosiery. 1,522,348; Jan. 6.
Victorsohn, Morris, Brooklyn, N. Y. Motor resetter. 1,541,876; June 16.
Victorsohn, Morris, Brooklyn, N. Y. Motor indicator. 1,545,374; July 7.
Victorsohn, Morris, Brooklyn, N. Y. Combined phonograph and radioreceiver. 1,555,340; Sept. 29.
Victory Equipment Corporation. (See Page, George M., assignor.)
Victory Sparkler Specialty Company. (See Reardon, Robert E., assignor.)
Victory Vaporizer Company. (See Rodgers, Edward B., assignor.)
Vidach, John B., Chicago, Ill. Double-action universal bumper. 1,546,231; July 14.
Vidaver Mailing Machine Co. (See Vidaver, Maxwell, assignor.)
Vidaver Mailing Machine Corporation. (See Vidaver, Maxwell, assignor.)
Vidaver, Maxwell, assignor to Vidaver Mailing Machine Corporation, New York, N. Y. Machine for sealing and stamping envelopes. 1,547,537; July 28.
Vidaver, Maxwell, assignor, by mesne assignments, to Vidaver Mailing Machine Co., Inc., New York, N. Y. Automatic stamping and sealing machine. 1,566,635; Dec. 22.
Videtta, John, Weehawken, N. J. Folding ladder. 1,557,490; Oct. 13.
Videtto, Harold, Ferndale Township, Whatcom County, Wash. Hen's nest. 1,547,851; July 28.
Vidmer, George, Washington, D. C. Golf-practice court. 1,540,670; June 2.
Vidmer, George, U. S. Army. Hooks for supporting belts. 1,550,720; Aug. 25.
Vidon, Johann, Evanston, Ill. Device for detachably connecting beams. 1,562,391; Nov. 17.
Viegelmann, Robert, New York, N. Y. Pocketknife holder. 1,525,344; Feb. 3.
Viek, Max, New York. N. Y. Chair. 1,560,920; Nov. 10.
Viel, Georges, St. Etienne, France. Transmission of electric energy. 1,533,623; Apr. 14.
Vienneau, Jacob J., Pittsfield, Mass., assignor to General Electric Company. Spool for magnet coils. 1,550,189; Aug. 18.
Vierling, Frank J., Minneapolis, Minn. Pencil. 1,531,427; Mar. 31.
Vierling, Frank J., and F. R. Bartholomew, assignors to Sterling Specialities Manufacturing Company, Minneapolis, Minn. Pencil. 1,552,364; Sept. 1.
Vieth, Hermann, Ludwigshafen-on-the-Rhine, Germany, assignor to E. Bilhuber Incorporated, New York, N. Y. Diuretic compound and making it. 1,547,698; July 28.
Vietor, Emil K., Richmond, Va. Process and apparatus for drying tobacco leaves, etc. 1,555,779; Sept. 29.
Vietor, Lynn A., Eureka, Calif. Street lamp. Des. 69,100; Dec. 22.
Viezzi, Luigi, North Bergen, assignor of one-half to J. Stilz, West New York, N. J. Mail box and letter-carrier's pouch. 1,550,597; Aug. 18.
Vigeant, Médéric, Brookline, Mass. Metal-cleaning compound. 1,545,219; July 7.
Vigier, Marcel. (See Laurency, G. C., and Vigier.)
Vigneron, Dahl & Cie. (See Danielou, R. L. M., and Verhoeven, assignors.)
Vignos, Charles, assignor to The American Mine Door Co., Canton, Ohio. Cable splice. 1,565,831; Dec. 15.
Viguier, Louis. (See Dachary, C., and Viguier.)
Viken, Antonius J. (See Beidler, D. C., and Viken.)
Viking Products Corporation. (See Van Bloem, Paul S., assignor.)
Villard, Walter J., Champaign, Ill. Brick. 1,554,144; Sept. 15.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Bridge arm for lighting fixtures. Des. 67,911; July 28.

Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Base for portable electric lamps. Des. 67,912; July 28.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Bridge arm for lighting fixtures. Des. 67,913; July 28.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Plate for lighting fixtures. Des. 67,914; July 28.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Bridge arm for lighting fixtures. Des. 67,915; July 28.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Bridge arm for lighting fixtures. Des. 67,916; July 28.
Villaret, Gustave E., Leonia, N. J., assignor to William R. Noe & Sons, New York, N. Y. Ornament for lighting fixtures. Des. 67,917; July 28.
Villemaire, Adolard, Ruskin, Fla. Motor-driven grubbing machine. 1,535,067; Apr. 21.
Villemer, Pierre, Paris, France, assignor to Societe Anonyme Fabre & Cie., Aubervilliers, France. Machine for the removal of fat from the small intestines of the cow. 1,523,465; Jan. 20.
Vilmanyi, Barbala, Roebling, N. J. Automobile sleigh. 1,529,227; Mar. 10.
Vincent, Clyde H., Oilton, Okla. Engine accelerator. 1,532,969; Apr. 7.
Vincent, Ernest H., Oakland, assignor of one-half to H. Christensen, San Francisco, Calif. Condenser. 1,544,199; June 30.
Vincent, Eugene T., Boston, Mass. Controlling means for unit heating devices. 1,530,585; Mar. 24.
Vincent, Franz, Bridgeport, Conn. Vanity box. 1,549,396; Aug. 11.
Vincent, Frederick, Detroit, Mich. Steering-wheel lock. 1,539,446; May 26.
Vincent, George, Darlinghurst, Sydney, and W. R. Cater, Leeton, New South Wales, Australia. Fruit-sterilizing apparatus. 1,550,129; Aug. 18.
Vincent, George R., and L. H. Philleo, Los Angeles, Calif. Dirigible headlight. 1,521,978; Jan. 6.
Vincent, Harry S., Ridgewood, N. J., assignor to Franklin Railway Supply Company. Locomotive. 1,545,292; July 7.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,524,895; Feb. 3.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,532,283; Apr. 7.
Vincent Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,540,966; June 9.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,540,967; June 9.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Internal-combustion engine. 1,545,930; July 14.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Motor boat. 1,548,917; Aug. 11.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Carburetor for hydrocarbon engines. 1,556,050; Oct. 6.
Vincent, Jesse G., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,562,392; Nov. 17.
Vincent, John H., St. Joseph, Mo. Detachable window guard. 1,550,404; Aug. 18.
Vincent, P. M., assignor of one-half to J. H. Lawson, Okemah, Okla. Rod joint or coupling. 1,531,463; Mar. 31.
Vincent, Philip, Olympia, Wash. Self-dumping scow. 1,538,012; May 19.
Vincent, Robert B., Keota, Iowa. Screw-operated wire grip for wire stretchers. 1,552,522; Sept. 8.
Vincent, Sidney C., Baltimore, Md. Toy alarm clock. 1537,390; May 12.
Vincent, Sidney C., Baltimore, Md. Emergency umbrella or parasol. 1,547,538; July 28.
Vincke, Enrique, Barcelona, Spain. Gun wad of cork material. 1,546,419; July 21.
Vinçon, Gustavo, Villar Perosa, near Pinerolo, Italy. Ball bearing. 1,543,135; June 23.
Vinnemeier, Gerhard, Iola, Kans. Steering-meter control mechanism. 1,526,260; Feb. 10.
Vinnemeier, Gerhard, Iola, Kans. Meter. 1,564,649; Dec. 8.
Vinner, Sam H., Billings, Mont. Emergency hub cap. 1,529,563; Mar. 10.
Vinner, Sam H., Billings, Mont. Nut lock. 1,529,564; Mar. 10.
Vinson, Fred M. (See Hayes, Leslie S., assignor.)
Vinson, Thomas C., Gary, Ind. Motor-vehicle dash light, stop, and direction signal. 1,551,348; Aug. 25.
Viol, Charles H., assignor to Standard Chemical Company, Pittsburgh, Pa. Tool. 1,522,398; Jan. 6.
Viol, Charles H., assignor to Standard Chemical Company, Pittsburgh, Pa. Therapeutic applicator. 1,525,158; Feb. 3.
Viola, Angelo. (See Balthasar, J., and Viola.)
Violini, Lorenzo. (See Josuě, Erminio, assignor.)
Virck, Paul, Dessau in Anhalt, assignor to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Condensation product containing sulphur. 1,553,014; Sept. 8.
Virgens, Herman J., Welcome, Minn. Power-unit attachment for agricultural machines. 1,537,040; May 5.
Virginia Plate Glass Corporation, The. (See Roberts, George G., assignor.)
Visitacion, Aniceto, Brooklyn, N. Y. Combined pen and pencil. 1,554,769; Sept. 22.
Visser, Robert H., Virden, Ill. Starting-crank holder. 1,556,182; Oct. 6.
Visser, William, Lovillia, Iowa. Horse collar. 1,559.209; Oct. 27.
Visualatone Corporation, The. (See Donaldson, William J., assignor.)
Vitapack Corporation. (See Rector, Thomas M., assignor.)
Viteaux, Henri. (See Thibaudier, L. F. J. S. A., and Viteaux.)
Vitek, Charles J., H. O. Schultz, Milwaukee, and R. J. Merriam, Columbus; said Merriam assignor to P. J. Dries, jr., Milwaukee, Wis. Engineer's drafting scale. 1,523,919; Jan. 20.
Vitenko, Andrew, New York, N. Y. Paraffin-press-plate-separating device. 1,560,443; Nov. 3.
Vitreous Steel Products Company. (See Weil, Edgar H., assignor.)
Vivarttas, John A., West New York, N. J., assignor to J. A. Arnold, St. Louis, Mo. Multiple-unit pump. 1,522,349; Jan. 6.
Vivarttas, William O. (See Mattison, C. L., and Vivarttas.)
Vivas, Fernando S., Oakland, Calif. Water and fire proofing timber. 1,533,526; Apr. 14.
Vivaudou, Victor, New York, N. Y. Container. 1,535,140; Apr. 28.
Vives, Edward R., assignor to Vesdal Creations, Inc., New York, N. Y. Lock. 1,526,515; Feb. 17.
Vives, Edward R., assignor to Vesdal Creations, Inc., New York, N. Y. Lock. 1,526,516; Feb. 17.
Vives, Edward R., assignor to Vesdal Creations, Inc., New York, N. Y. Key. 1,528,641; Mar. 3.
Vives, Edward R., assignor to Vesdal Creations, Inc., New York, N. Y. Key. 1,537,049; May 5.
Vivian, Sylvanus P., Chelsea, London, England. Machine for arranging papers, cards, and like articles. 1,538,762; May 19.
Viviano, John. (See Pressler, Charles, assignor.)
Viz, Elemér, Budapest, Hungary, assignor of one-half to M. Meinhardt, Coventry, England. Production of thermoinduction currents. 1,556,183; Oct. 6.
Vlahos, John, Raton, N. Mex. Pipe-cleaning machine. 1,521,735; Jan. 6.
Vlcek, Frank M., Silver Lake, Minn. Flatiron. 1,538,495; May 19.
Voda, Abel, assignor to Verdun Müvek Reszvenytarsasag, Budapest, Hungary. Safety padlock. 1,527,336; Feb. 24.
Vodicka, Frank J. (See Tvrzicky, F., and Vodicka.)
Vodicka, Frank J., Chicago, Ill. Apparatus for separating materials. 1,523,739; Jan. 20.
Vodicka, John, assignor, by mesne assignments, to Cinch Manufacturing Corporation, Chicago, Ill. Socket for curtain fasteners. 1,567,348; Dec. 29.
Vodoz, Frederick W., Chicago, Ill. Mangle or ironing machine. 1,553,579; Sept. 15.
Voeller, Jacob R., Kansas City, Kans. Cylinder-head grip. 1,529,518; Mar. 10.
Vogan Candy Company. (See Vogan, John W., assignor.)
Vogan, John W., assignor to Vogan Candy Company, Portland, Oreg. Display and sales container. 1,529,677; Mar. 17.
Vogel, Carl H., Buffalo, N. Y. Disappearing step. 1,542,113; June 16.
Vogel, Frank P., Zanesville, Ohio. Frit kiln. 1,550,474; Aug. 18;
Vogel, Frederick, Wyeth, Oreg. Collapsible rim. 1,530,865; Mar. 24.
Vogel, Frederik C. C., assignor to the Firm Vogel & Halke, Hamburg, Germany. Weighing apparatus. 1,553,651; Sept. 15.
Vogel & Halke. (See Vogel, Frederik C. C., assignor.)
Vogel, Heinrich, Premnitz, near Rathenow, Germany. Production of colloidal sulphur. 1,546,048; July 14.
Vogel-Jörgensen, Mikael, Frederiksberg, near Copenhagen, Denmark, assignor to F. L. Smidth & Co., New York, N. Y. Rotary kiln. 1,557,475; Oct. 13.
Vogel, Joseph M., assignor to United Electrical Manufacturing Company, Adrian, Mich. Commutator connection. 1,525,967; Feb. 10.
Vogel, Joseph P., assignor to Heyl & Patterson, Inc., Pittsburgh, Pa. Material-handling apparatus. 1,554,473; Sept. 22.
Vogel, Mäx, Franfort-on-the-Main, Germany. Staple package. 1,557,121; Oct. 13.
Vogel, Paul H., New Britain, Conn. Frame for carpenters' planes. 1,554,929; Sept. 22.
Vogel, William. (See Gessler, Harry, assignor.)
Vogel, William, New York, N. Y. Exposure telltale. 1,523,920; Jan. 20.

Vogel, William F., and F. Lalande, Challis, Idaho. Plowshare. 1,522,350; Jan. 6.
Vogel, William H. (See Lauritzen, C. M., and Vogel.)
Vogelsang, Max, assignor to the Firm Voigt & Haeffner, Aktiengesellschaft, Frankfort-on-the-Main, Germany. High-tension overflow-current switch for small intensities of current. 1,528,900; Mar. 10.
Voght, Charles B. (See Schwab, W. L., and Voght.)
Voght, Claude E., Houghton, Mich. Combined poker and clinker tongs. 1,526,517; Feb. 17.
Vogler, Edward E., St. Louis, Mo. Lamp stand. Des. 66,760; Mar. 3.
Vogler, John J., Douglaston, assignor to Alfred H. Smith Co., New York, N. Y. Vanity box. 1,538,532; May 19.
Vogt Brothers Mfg. Co. (See Vogt, Clarence W., assignor.)
Vogt, Clarence W., assignor to Vogt Brothers Mfg. Co., Louisville, Ky. Combination hopper and fuel feeding and distributing construction for furnaces. 1,540,671; June 2.
Vogt, Hans. (See Engl, J., Massolle, and Vogt.)
Vogt, Hans. (See Massolle, J., Engl, and Vogt.)
Vogt, Hans, Berlin-Schoneberg, J. Engl, and J. Massolle, Grunewald, Germany, assignors to Tri-Ergon Limited, Zurich, Switzerland. Sound-translating apparatus. 1,534,148; Apr. 21.
Vogt, Howard D., Saginaw, Mich. Sign. 1,549,169; Aug. 11.
Vogt, Louis F., Washington, assignor to Standard Chemical Company, Pittsburgh, Pa. Making ferrovanadium. 1,564,156; Dec. 1.
Vogt, Mathias, Cicero, Ill. Sash holder. 1,550,937; Aug. 25.
Vogt, Philipp, assignor to C. L. Letson, Utica, N. Y. Automatically-opening music rack. 1,562,393; Nov. 17.
Vogtlandische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft. (See Bretschneider, Max, assignor.)
Vogtländische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft. (See Seyfarth, Richard, assignor.)
Vogtländische Maschinenfabrik (vormals J. C. & H. Dietrich) Aktiengesellschaft. (See Sieber, Gottwalt, assignor.)
Vogtman, Frederick W. (See Widmer, A., and Vogtman.)
Voices Incorporated. (See Evans, Fred S., assignor.)
Voices, Incorporated. (See Grubman, Leo J., assignor.)
Voices Incorporated. (See Rommer, Isaac A., assignor.)
Voight, George F., Oakland, Calif. Wall construction. 1,546,522; July 21.
Voight, George F., Oakland, Calif. Wire fastener. 1,551,775; Sept. 1.
Voight, George F., Oakland, Calif. Lath spacer. 1,552,780; Sept. 8.
Voight, George F., Oakland, Calif. Wire fastener. 1,567,475; Dec. 29.
Voight, George F., Oakland, Calif. Filling can. 1,567,476; Dec. 29.
Voight, George F., Oakland, Calif. Wire fastener. 1,567,477; Dec. 29.
Voigt Automatic Direction Signal Co. (See Voigt, Frederick E., assignor.)
Voigt, Frederick E., Los Angeles, Calif., assignor to Voigt Automatic Direction Signal Co. Electric switch. 1,532,563; Apr. 7.
Voigt & Haeffner, Aktiengesellschaft. (See Bär, R. T., and Bölte, assignors.)
Voigt & Haeffner, Aktiengesellschaft. (See Vogelsang, Max, assignor.)
Voigt, Max T., Reading, Pa., assignor to L. Frankel, New York, N. Y. Transmission apparatus. 1,544,080; June 30.
Voigt, Max T., Reading, Pa., assignor to American Safety Table Co. Inc., New York, N. Y. Transmission apparatus. 1,560,123; Nov. 3.
Voigt, Oscar, Lyons, N. Y. Heating apparatus. 1,552,365; Sept. 1.
Voigt, Ottomar, Dusseldorf, Germany. Device for closing preserve jars. 1,556,981; Oct. 13.
Voiku, Paul, East Youngstown, Ohio, assignor of one-half to J. Vati, New Castle, Pa. Hair clipper. 1,524,160; Jan. 27.
Voit, William J., Hynes, assignor to George W. Eno Rubber Company, Los Angeles, Calif. Weather strip for automobile windshields. 1,546,764; July 21.
Voith, Walther, St. Poelten, Austria, assignor to American Voith Contact Company, Inc., New York, N. Y. Fourdrinier machine. 1,526,193; Feb. 10.
Voituron, Edmond, Sclessin, near Liege, assignor to Société Anonyme d'Ougrée-Marihaye, Ougree, near Liege, Belgium. Machine for smoothing and resmoothing the matrices of ingot molds and other hollow bodies. 1,565,039; Dec. 8.
Vokal, Paul F., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Making milling cutters. 1,538,763; May 19.
Vokal, Paul F., Hartford, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Thread gauge. 1,549,635; Aug. 11.
Vokal, Paul F., and A. W. Erdman, Hartford, Conn., assignors to Pratt & Whitney Company, New York, N. Y. Making milling cutters. 1,536,736; May 5.
Vokal, Paul F., Hartford, and C. Schramm, West Hartford, Conn., assignors to Pratt & Whitney Company, New York, N. Y. Cutting tool. 1,549,634; Aug. 11.
Volck, William H., Watsonville, Calif. Extracting or recovering alkaloids. 1,548,566; Aug. 4.
Volech, František, Vrchlabi, Czechoslovakia. Card-saving device for dobby looms. 1,563,540; Dec. 1.
Volence, Anthony, Browerville, Minn. Inner tube. 1,557,122; Oct. 13.
Volis, Harry, assignor to Volis Precision Tool Company, Detroit, Mich. Inside micrometer gauge. 1,558,318; Oct. 20.
Volis Precision Tool Company. (See Volis, Harry, assignor.)
Volk, Joseph A., jr., New York, N. Y., assignor to The Veco Mfg. Company. Cable and box connecter. 1,525,014; Feb. 3.
Volkers, Emil, Berlin-Lankwitz, Germany. Alarm device for announcing interruptions in electrical safety plants. 1,546,873; July 21.
Volkman, Edward, Jersey City, N. J. Lip-marking guide. 1,526,028; Feb. 10.
Volkmar, Bernhard, New York, N. Y. Timer for internal-combustion engines. 1,546,690; July 21.
Volkey, Kathryn F., Seattle, Wash. Overshoe. 1,560,124; Nov. 3.
Volland, Albert, assignor of one-half to W. C. Volland, Burlington, Kans. Electric switch. 1,560,883; Nov. 10.
Volland, Homer W., assignor to H. W. Graham, Omaha, Nebr. Dispensing device. 1,563,459; Dec. 1.
Volland, William C. (See Volland, Albert, assignor.)
Vollbracht, Victor, Detroit, Mich. Dome damper. 1,531,769; Mar. 31.
Vollbrecht, Frederick A., Wayne, Mich. Electric toaster. 1,551,183; Aug. 25.
Vollendorf, Arthur, assignor to Phoenix Hosiery Company, Milwaukee, Wis. Holding articles on drying forms and the like. 1,548,229; Aug. 4.
Vollmar, Alfred P., Forest Hills, assignor to The Paul Wissmach Glass Co., Inc., Long Island City, N. Y. Apparatus for molding glass. 1,557,504; Oct. 13.
Vollmer, Fred, Buffalo, N. Y., assignor to American Radiator Company, Chicago, Ill. Sand-blast apparatus. 1,522,159; Jan. 6.
Vollmer, Heinrich, Wurttemberg, Germany. Cartridge-feed mechanism. 1,563,052; Nov. 24.
Vollmer, Henry F., Milwaukee, Wis. Combined excavator and car unloader. 1,548,964; Aug. 11.
Vollmer, Walter G. (See Whitelaw, H. L., and Vollmer.)
Vollmers, Emma A., White Plains, N. Y. Column-indicating device for copyholders. 1,546,691; July 21.
Vollrath Co., The. (See Morris, Frederick S., assignor.)
Vollrath, Walter J., assignor to Polar Ware Company, Sheboygan, Wis. Scaling metal objects. 1,532,789; Apr. 7.
Volmer, Max, Hamburg, Germany. Producing copper coatings on nonmetallic substances. 1,560,444; Nov. 3.
Volpert, William J., Peru, Ind. Tire carrier. 1,545,375; July 7.
Volpo, Jacob, Jerusalem, Palestine. Simple repeater mechanism for clocks and watches. 1,556,184; Oct. 6.
Voltz, Albert G., Tulsa, Okla. Hack saw. 1,540,201; June 2.
Volz, Gottlieb W., Long Beach, assignor, by mesne assignments, of one-half to S. D. Weaver, Los Angeles, Calif. Separator and lubricator for steam lines. 1,549,935; Aug. 18.
Vom Lehn, Reinhold E., Fanwood, and A. H. De Voe, Westfield, assignors to The Singer Manufacturing Company, Elizabeth, N. J. Fabric belt. 1,546,610; July 21.
Von Antropoff, Andreas, Karlsruhe, assignor to the Firm: Koholyt Aktiengesellschaft, Berlin, Germany. Increasing the life of graphite or carbon electrodes. 1,547,539; July 28.
Von Arco, Georg, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches, Berlin, Germany. Arrangement for generating high-frequency energy. 1,544,508; June 30.
Von Arco, Graf Georg, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H., Berlin, Germany. Arrangement for controlling the driving motors in high-frequency machines. 1,552,781; Sept. 8.
Von Arco, Graf Georg, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H., Berlin, Germany. Arrangement for controlling the driving motors in high-frequency machines. 1,563,140; Nov. 24.
Von Arnhem, Douglas, Berlin, Germany. Boot and shoe. 1,540,147; June 2.
Von Bibra, Carl J. (See Prutzman, P. W., and von Bibra.)
Von Bronk, Otto, assignor to Gesellschaft für Drahtlose Telegraphie m. b. H. Hallesches, Berlin, Germany. Receiving detector for wireless telegraphy. 1,539,150; May 26.
Von Bültzingslöwen, Bruno, New York, N. Y. Puzzle game. 1,560,921; Nov. 10.
Von Dabrowski, Lother, Chicago, Ill. Trap and drain. 1,566,052; Dec. 15.

Von Edelkrantz, William L., San Francisco, Calif. Composition of matter for tire fillers. 1,535,361; Apr. 28.
Von Frommer, Rudolf, Budapest, Hungary. Sporting gun. 1,562,501; Nov. 24.
Von Frommer, Rudolf, Budapest, Hungary. Weighing scale. 1,565,126; Dec. 8.
Von Glahn, Elmer C., and E. K. Peck, Corcoran, Calif. Toy vehicle. Des. 68,501; Oct. 13.
Von Gunten, Edward G., assignor to The Farmer's Sanitary Strainer & Manufacturing Company, Akron, Ohio. Strainer device. 1,555,493; Sept. 29.
Von Haase, George, Detroit, Mich. Unloading apparatus for vessels. 1,565,875; Dec. 15.
Von Hacht, William H., Vallejo, Calif. Valve mechanism. 1,549,636; Aug. 11.
Von Henke, Edmund J., New York, N. Y. System of distribution. 1,550,721; Aug. 25.
Von Hermann, Ferdinand A., assignor to The Mechanical Rubber Company, Cleveland, Ohio. Bath spray. 1,555,393; Sept. 29.
Von Hoessle, Carl H., assignor to Chemische Fabrik von Heyden, Actiengesellschaft, Radebeul-Dresden, Germany. Substitute for metallic foil and producing the same. 1,529,974; Mar. 17.
Von Hofen, Fred G. (See Axtell, J. M., and Von Hofen.)
Von Hofen, Frederick G. (See Axtell, J. M., and Von Hofen.)
Von der Hüllz, Emma. (See Klein, Peter, assignor.)
Von Kando, Kalman, Budapest, Hungary. Alternating-current power-transmission plant. 1,542,426; June 16.
Von Lepel, Egbert, Berlin-Wilmersdorf, Germany. Connection for the ignition of explosion motors. 1,537,903; May 12.
Von Littrow, Hans, Chemnitz, Germany. Apparatus for cleaning windows. 1,562,017; Nov. 17.
Von Loutskoy, Boris, Berlin, Germany. Piston suspension in pneumatic hubs with guide operation. 1,536,641; May 5.
Von Mumm, Arthur, et al. (See Venzlaff, Richard, assignor.)
Von Mumm, Walter, et al. (See Venzlaff, Richard, assignor.)
Vonnegut, Anton. (See Matthews, Glenn H., assignor.)
Vonnegut Hardware Company. (See Prinzler, Carl J., assignor.)
Von Nessen, Walter, Brooklyn, N. Y., assignor to Efcolite Corporation. Lighting fixture. Des. 68,680; Nov. 3.
Von Nessen, Walter, Brooklyn, N. Y., assignor to Efcolite Corporation. Lighting fixture. Des. 68,681; Nov. 3.
Vonnez, Eugène, and C. Jaquemot, Geneva, Switzerland. Loading device for vehicles. 1,567,478; Dec. 29.
Von Niedmann, Freidrich, Charlottenburg, near Berlin, Germany. Lock. 1,531,634; Mar. 31.
Von Nostitz, Erich, Brooklyn, N. Y., assignor to American Telephone and Telegraph Company. Telephone-Exchange System. 1,558,521; Oct. 27.
Von Pein, Edward J., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,539,447; May 26.
Von Pein, Edward J., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,547,150; July 21.
Von Pein, Edward J., assignor to The National Cash Register Company, Dayton, Ohio. Cash register. 1,555,534; Sept. 29.
Von Pokrzywnicki, Mieczyslaw, Warsaw, Russia. Steam boiler. 1,558,210; Oct. 20.
Von Schlegell, Frederick, Chicago, Ill. Electric heating unit. 1,534,553; Apr. 21.
Von Schrenk, Arnold, Tuckahoe, N. Y. Mechanical movement for doorbolts and the like. 1,564,729; Dec. 8.
Von Seth, Rutger H., Stockholm, Sweden. Obtaining vanadium compounds or vanadium from pig iron containing vanadium. 1,534,819; Apr. 21.
Von Soden-Fraunhofen, Graf Alfred, assignor to Zahnradfabrik Aktien-Gesellschaft, Friedrichshafen, Germany. Coupling. 1,532,564; Apr. 7.
Von Steinner Gölfl, Albert, and J. Baumgartner, Washington, D. C. Finger ring. Des. 68,178; Sept. 8.
Von Stetten, Julius O., Philadelphia, Pa. Hosiery-drying form. 1,537,974; May 19.
Von Thüngen, Konrad F., Schloss Zeitlofs, Germany. Appliance for securing caps on sticks or the like. 1,564,384; Dec. 8.
Von Waldy, Julius, New York, N. Y. Pneumatic spring suspension. 1,540,824; June 9.
Von Waldy, Julius, New York, N. Y. Pneumatic spring suspension. 1,540,825; June 9.
Von Wülfing, Johann A. (See Umber, Heinrich, assignor.)
Voorhees, Elvan M. (See Stinson, Hugh B., assignor.)
Voorhees, Lee J., Binghamton, N. Y., assignor to National Carbon Company, Inc. Electrical switch. 1,541,877; June 16.
Voorhees, Lee J., Binghamton, N. Y., assignor to National Carbon Co., Inc. Electrical switch. 1,547,699; July 28.
Voorhees, Lee J., Binghamton, N. Y., assignor to National Carbon Company, Inc. Flash-light holder. 1,557,746; Oct. 20.
Voorhees, Lee J., New York, N. Y., assignor to National Carbon Company, Inc. Flash light. 1,559,481; Oct. 27.
Voorhees, Sue M., Bristow, Va. Garment. 1,522,658; Jan. 13.
Voorheis, Joseph T., Oakland, assignor to Coen Co., Inc., San Francisco, Calif. Burner head and mounting. 1,533,482; Apr. 14.
Voorhies, Felix E., and O. V. Jones, assignors of one-half to S. I. Munger, jr., Dallas, Tex. Wrench. 1,528,642; Mar. 3.
Vorderwinkler, William, Roselle, N. J. Winding and reeling device. 1,525,476; Feb. 10.
Voress, Clyde L., V. C. Canter, and R. W. Skoog, Charleston, W. Va. Process and apparatus for the recovery of gaseous vapors. 1,533,716; Apr. 14.
Voress, Clyde L., V. C. Canter, and R. W. Skoog, Charleston, W. Va., assignors to Gasoline Recovery Corporation. Testing gas mixtures. 1,522,848; Jan. 13.
Voress, Clyde L., Ridgefield Park, N. J., and V. C. Canter, Bradford, Pa., assignors to Gasoline Recovery Corporation. Distilling vapors from a solid absorbent medium. 1,528,459; Mar. 3.
Vorländer, Franz and H. Weber, Wolfen, Kreis Bitterfeld, assignors to Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Electrode for use in the contact process of making sulphuric acid. 1,565,691; Dec. 15.
Vorster, Bastiaan C. A., assignor to Syndicate Soltman C. S., Amsterdam; G. Soltman, Lonneker, H. Soer, A. J. K. Grond, and C. A. Elias, Amsterdam, Netherlands. Loom. 1,567,879; Dec. 29.
Vortex Mfg. Co., The. (See Barbieri, Cesare, assignor.)
Vortex Mfg. Co., The. (See Holman, Rudolph, assignor.)
Vose, Walter F., Bloomington, Ill. Internal-combustion engine. 1,530,797; Mar. 24.
Voshardt, Herman F., assignor to Findley Voshardt Co., Chicago, Ill. Plate for lighting fixtures. Des. 66,904; Mar. 24.
Vosmek, Ulrich, Antigo, Wis. Rear sight for rifles. 1,523,319; Jan. 13.
Voss, George C. (See Ridgley, Francis W., assignor.)
Voss, Jack, Boyden, Iowa. Exhaust-gas remover. 1,533,483; Apr. 14.
Voss, Johann H. H., White Plains, assignor to Worthington Pump and Machinery Corporation, New York, N. Y. Automatic plate valve. 1,528,172; Mar. 3.
Vossen, Bartholomäus, Hochst-on-the-Main, Germany, assignor, by mesne assignments, to Graselli Dyestuff Corporation, New York, N. Y. Brown trisazo dyestuff and making same. 1,565,344; Dec. 15.
Vowell, Grover C., Ellenton, Fla., assignor of one-half to W. H. Brown, Manatee County, Fla. Spraying machine. 1,544,509; June 30.
Vowels, Walter R., St. Louis, Mo. Window cooler. 1,543,739; June 30.
Voyles, Ira, et al. (See Tischhauser, Fredrick C., assignor.)
Voyt, Rudolph J., Cicero, and C. Vaic, Chicago, Ill. Ash remover for vehicles. 1,538,533; May 19.
Vradenburg, George A. (See Van Wormer, John R., assignor.)
Vrba, James, assignor to Lennox Furnace Company, Marshalltown, Iowa. Clamping and protecting clip for furnace linings. 1,553,652; Sept. 15.
Vrba, James, assignor to Lennox Furnace Company, Marshalltown, Iowa. Connecting collar for furnaces. 1,553,653; Sept. 15.
Vrba, James, assignor to Lennox Furnace Company, Marshalltown, Iowa. Base ring for furnace casings. 1,553,654; Sept. 15.
Vreeland Apparatus Company. (See Vreeland, Frederick K., assignor.)
Vreeland, Frederick K., Montclair, N. J. Audio frequency-selective signaling system. 1,525,110; Feb. 3.
Vreeland, Frederick K., Montclair, N. J. Electrical oscillator. 1,529,455; Mar. 10.
Vreeland, Frederick K., Montclair, N. J. Stray elimination in radioreceivers. 1,537,975; May 19.
Vreeland, Frederick K., Montclair, N. J., assignor to Vreeland Apparatus Company, Inc., New York, N. Y. Transmitting intelligence by radiant energy. 1,544,081; June 30.
Vreeland, George W., Steubenville, Ohio. Handling flue dust. 1,557,123; Oct. 13.
Vroble, Alexander, Detroit, Mich. Curtain support. 1,525,477; Feb. 10.
Vroble, Alexander, Detroit, Mich. Curtain support. 1,525,478; Feb. 10.
Vroom, Edward, Ossining, assignor to Western Electric Company, Incorporated, New York, N. Y. Loop antenna. Des. 67,818; July 14.
Vroom, Guysbert B., Philadelphia, Pa. Altitude-difference instrument. 1,535,272; Apr. 28.
Vroom, Guysbert B., Washington, D. C. Chronograph. 1,539,978; June 2.
Vugrinec, Carl, Detroit, Mich. Distributor for seed planters. 1,554,145; Sept. 15.
Vulcan Last Company, The. (See Clausing, George, assignor.)
Vulcan Last Company, The. (See Searl, Clinton M., assignor.)
Vulcanized Rubber Company, The. (See Little, John L., assignor.)

V. V. Fittings Company. (See Burns, James F., assignor.)
Vyverberg, Kryn T., et al. (See Savidge, Albert C., assignor.)
W-H Keyless Lock Company. (See Hatch, Alexander G., assignor.)
W-K-M Company. (See Nixon, Jeddy D., assignor.)
W. W. Associated Attleboro Manufacturers, Inc. (See Wallenthin, Walfrid, assignor.)
Waaler, George R., assignor to Crystal Fixture Co., Chicago, Ill. Display stand or similar article. Des. 68,746; Nov. 10.
Waaler, George R., assignor to Crystal Fixture Co., Chicago, Ill. Display bench or similar article. Des. 68,747; Nov. 10.
Wachenhusen, Frederick H. (See Wachenhusen, Paul F. and F. H.)
Wachenhusen, Paul F., Brighton, and F. H. Wachenhusen, Malden, Mass. Pay envelope. 1,542,280; June 16.
Wachs, Murray A., New York, N. Y. Corner clip. 1,526,261; Feb. 10.
Wachs, Murray A., Brooklyn, N. Y. Metal-binding machine. 1,535,068; Apr. 21.
Wachtel, Wilhelm. (See Obersohn, A., Wachtel, Sakom, and Askenasy.)
Wachter, Henry F. A., Peru, Ill. Store front or the like construction. 1,554,770; Sept. 22.
Wachtman, John B., Conway, S. C. Windshield wiper. 1,559,482; Oct. 27.
Wack, Arthur D., assignor to M. T. Wack, St. Louis, Mo. Combined orange, lemon, and lime squeezer. 1,530,586; Mar. 24.
Wack, Margaret T. (See Wack, Arthur D., assignor.)
Wacker, Frederick G. (See Heon, Horace C., assignor.)
Wacker, Frederick G., Chicago, Ill. Operating means for automobile transmission gearing. 1,565,876; Dec. 15.
Waddell, Morton, New York, and M. Katcher, Brooklyn, N. Y. Stop-check-announcing device for adding machines. 1,565,298; Dec. 15.
Waddington, Arthur S., assignor of one-half to Waddington Tamperproof Taximeters Limited, London, England. Alarm device. 1,539,979; June 2.
Waddington Tamperproof Taximeters Limited. (See Waddington, Arthur S., assignor.)
Waddle, Clarence R. (See Leach, E. G., and Waddle.)
Waddle, Clarence R., Olympia, Wash. Folding nursery stool. 1,550,130; Aug. 18.
Wade & Butcher Corporation. (See Drew, John E., assignor.)
Wade & Butcher Corporation. (See Sheehan, Thomas C., assignor.)
Wade, Charles E., assignor to Jefferson Forge Products Company, Detroit, Mich. Metal wheel. 1,548,230; Aug. 4.
Wade, George, Newark, N. J. Heating means. 1,561,038; Nov. 10.
Wade, George H., Catonsville, Md. Shade and reflector for motor-vehicle headlights. 1,522,399; Jan. 6.
Wade, Henry C., Los Angeles, Calif. Producing motor fuel. 1,525,421; Feb. 3.
Wade, Henry C., New York, N. Y. Treating hydrocarbon oils. 1,530,587; Mar. 24.
Wade, James D., Gonzales, Tex. Hydraulic pumping jack. 1,528,805; Mar. 10.
Wade, James D., Gonzales, Tex. Apparatus for pumping wells. 1,535,141; Apr. 28.
Wade, James D., Gonzales, Tex. Packer for pumps. 1,535,385; Apr. 28.
Wade, John and W., Chicago, Ill. Drying machine. 1,521,660; Jan. 6.
Wade, Phelps, and C. J. Smith, Macon, Ga. Grading machine. 1,552,366; Sept. 1.
Wade, Richard L., assignor of ten per cent. to A. R. A. Jolly, and twenty per cent to W. A. Ackerman, Aberdeen, Wash. Nail stripper. 1,547,088; July 21.
Wade, Robert A., Jersey City, N. J. Detachable heel for shoes. 1,550,853; Aug. 25.
Wade, Robert A., Jersey City, N. J. Detachable heel tread for shoes. 1,561,381; Nov. 10.
Wade, Robert C., Brownsville, Tex. Oil burner. 1,563,123; Nov. 24.
Wade, William. (See Wade, John and W.)
Wade, William E., Joker, W. Va. Sadiron. 1,532,007; Mar. 31.
Wadel, Felix B., Tyler, Tex. Combination game box and board. 1,553,655; Sept. 15.
Wadell, Albert H., Newark, N. J. Piston. 1,533,152; Apr. 14.
Wadell, Albert H., Newark, N. J. Machine for facing the bearings of connecting rods. 1,544,361; June 30.
Wadleigh, Rufus D., Bangor, Me. Hand rest for steering wheels. 1,549,637; Aug. 11.
Wadleigh, William A., Seattle, Wash. Wheel center for Ford tractors. 1,660,125; Nov. 3.
Wadsworth, Arthur W., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase. Des. 66,659; Feb. 17.
Wadsworth, Arthur W., Fort Thomas, assignor to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase. Des. 66,660; Feb. 17.
Wadsworth, Arthur W., and A. P. Conant, Fort Thomas, assignors to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase crown. Des. 66,661; Feb. 17.
Wadsworth, Arthur W., and A. P. Conant, Fort Thomas, assignors to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase appendage. Des. 66,994; Apr. 7.
Wadsworth, Arthur W., and A. P. Conant, Fort Thomas, assignors to The Wadsworth Watch Case Company, Dayton, Ky. Watchcase. Des. 66,995; Apr. 7.
Wadsworth, Charles F., Chicago, Ill. Oil burner. 1,535,510; Apr. 28.
Wadsworth Core Machine and Equipment Company, The. (See Wadsworth, George H., assignor.)
Wadsworth, Dwight W., Fennville, Mich. Sorting machine. 1,557,505; Oct. 13.
Wadsworth, Earl H., assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Noncollapsible vehicle top. 1,564,650; Dec. 8.
Wadsworth Electric Manufacturing Company, The. (See Wadsworth, George B., assignor.)
Wadsworth, Frank L. O., Pittsburgh, Pa. Automatic temperature-control valve. 1,536,461; May 5.
Wadsworth, Frank L. O., Pittsburgh, Pa. Supplemental spring suspension system. 1,547,243; July 28.
Wadsworth, George B., assignor to Wadsworth Electric Manufacturing Company, Covington, Ky. Electric terminal cabinet. 1,522,926; Jan. 13.
Wadsworth, George H., assignor to The Wadsworth Core Machine and Equipment Company, Akron, Ohio. Extruding machine. 1,546,155; July 14.
Wadsworth, Howard L., assignor to H. B. Fay, Cleveland, Ohio. Sand-mixing apparatus. 1,566,133; Dec. 15.
Wadsworth Watch Case Company, The. (See Conant, Arthur P., assignor.)
Wadsworth Watch Case Company, The. (See Wadsworth, Arthur W., assignor.)
Wadsworth Watch Case Company, The. (See Wadsworth, A. W., and Conant, assignors.)
Waechter, Charles H., New York, N. Y. Attachment for plumbing fixtures. 1,531,322; Mar. 31.
Waentig, Percy, and R. Ziegenbalg, Dresden, Germany; said Ziegenbalg assignor to said Waentig. Treatment of vegetable fibers and the manufacture of cellulose by the chlorination process. 1,540,968; June 9.
Wageman, Lucia, administratrix. (See Wagner, Mathias.)
Wagemmean, Albert G. (See Wagner, Mathias, assignor.)
Wagenaar, Jacob, Orange City, Iowa. Pan lifter. 1,525,524; Feb. 10.
Wagenbach, Anton, Elberfeld, Germany. Jaws for shears. 1,524,723; Feb. 3.
Wagenbrenner, Philip F., Parlin, N. J. Grip. 1,522,400; Jan. 6.
Wagenet, Henry W., Oakland, Calif. Collapsible wardrobe. 1,528,173; Mar. 3.
Wagenhorst, James H. (See Keys, Walter C., assignor.)
Wagenhorst, James H., Jackson, Mich. Metal disk wheel. 1,551,444; Aug. 25.
Wagenhorst, James H., Jackson, Mich. Wheel rim. 1,551,445; Aug. 25.
Wagenhorst, James H., Jackson, Mich. Making rims. 1,562,813; Nov. 24.
Wagenhorst, James H., Jackson, Mich. Mandrel for battery jars. 1,563,808; Dec. 1.
Wagenhorst, James H., Jackson, Mich. Battery-jar-forming machine. 1,563,809; Dec. 1.
Wagenhorst, James H., Jackson, Mich. Demountable rim with attached clamping lug. 1,563,810; Dec. 1.
Wagenhorst, James H., Jackson, Mich. Rim for tires and making same. 1,563,811; Dec. 1.
Wagenhorst, James H., Akron, Ohio. Wheel with demountable-tire-carrying rim. 1,566,452; Dec. 22.
Wager, Robert H., Jersey City, N. J. Lather-forming device. 1,554,146; Sept. 15.
Wager, Robert H., Jersey City, N. J. Lather-forming device. 1,554,147; Sept. 15.
Wager, Robert H., Jersey City, N. J. Lather-forming device. 1,554,148; Sept. 15.
Wager, Robert H., Jersey City, N. J. Lather-forming process. 1,554,149; Sept. 15.
Waggener, Paul N., Memphis, Tenn. Identifying apparatus. 1,540,148; June 2.
Waggoner, Claude M., San Bernardino, and A. J. Tingleaf, Riverside, assignors of one-third to E. H. Curtler, San Bernardino, Calif. Step construction. 1,555,614; Sept. 29.
Waggoner, Thomas A. (See McElree, Robert C., assignor.)
Waggonner, Isaac N., San Diego, Calif. Trap nest. 1,535,512; Apr. 28.
Wagner, Albert, Norwood, assignor to The Wemb Company, Cincinnati, Ohio. Dash control for carburetors. 1,521,919; Jan. 6.
Wagner, Albert, assignor to Wagner Research Society, Cincinnati, Ohio. Dash control for carburetors. 1,523,568; Jan. 20.
Wagner, Alfred, Whittemore, Iowa. Propeller. 1,555,043; Sept. 29.
Wagner, Andrew, West Hoboken, N. J., assignor to Ferguson Bros. Mfg. Co., Hoboken, N. J. Table-top structure. 1,544,289; June 30.

Wagner, Angeline E., Gary, Ind. Hair-straightening device. 1,527,718; Feb. 24.
Wagner, Arthur. (See Zinkgraf, G. J., and Wagner.)
Wagner, Charles, Grantwood, N. J. Printing plate and producing the same. 1,523,735; Jan. 20.
Wagner, Charles, Grantwood, N. J. Printing press. 1,523,736; Jan. 20.
Wagner, Charles F., Atlantic City, N. J. Support for furnace arches. 1,541,449; June 9.
Wagner, Charles F., Red Bank, N. J. Electric heater for hovers. 1,554,668; Sept. 22.
Wagner, Charles F., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Measuring current distribution. 1,539,888; June 2.
Wagner, Charles F., Pittsburgh, and J. Slepian, Swissvale, Pa., assignors to Westinghouse Electric and Manufacturing Company. Power-distributing system. 1,551,275; Aug. 25.
Wagner, Clyde P. (See Babb, G. L., and Wagner.)
Wagner, E. R., Manufacturing Company. (See Wagner, Edward R., assignor.)
Wagner, Earl W., Butte, Mont. Centrifugal extractor. 1,536,248; May 5.
Wagner, Eduard, Wauwatosa, Wis. Hand electric lamp. 1,541,014; June 9.
Wagner, Edward A., Fort Wayne, Ind., assignor to General Electric Company. X-ray terminal. 1,522,215; Jan. 6.
Wagner, Edward A., Fort Wayne, Ind., assignor to General Electric Company. Casing for electrical apparatus. 1,529,330; Mar. 10.
Wagner, Edward R., Milwaukee, assignor to E. R. Wagner Manufacturing Company, North Milwaukee, Wis. Metal disk wheel. 1,537,391; May 12.
Wagner, Edward R., Milwaukee, assignor to E. R. Wagner Manufacturing Company, North Milwaukee, Wis. Pedal. 1,567,775; Dec. 29.
Wagner Electric Corporation. (See Dick, Burns, assignor.)
Wagner Electric Corporation. (See Shea, Daniel L., assignor.)
Wagner Electric Corporation. (See Weichsel, Hans, assignor.)
Wagner, Emil, Loveland, Colo. Electric soldering device. 1,533,959; Apr. 14.
Wagner, Erna C., executrix. (See Wagner, Louis.)
Wagner, Frank, Laurel Hill, N. Y., and A. Anderson, South Norwalk, Conn. Coin-controlled apparatus. 1,549,936; Aug. 18.
Wagner, Frank J., Yonkers, N. Y. Bag-turning machine. 1,527,240; Feb. 24.
Wagner, Fred W. (See Swanson, Martin J., assignor.)
Wagner, Fred W., assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Treating waste of benzol recovery. 1,534,554; Apr. 21.
Wagner, Fred W., assignor to Jones & Laughlin Steel Corporation, Pittsburgh, Pa. Treating waste of benzol recovery. 1,534,555; Apr. 21.
Wagner, Frederick A., assignor to Frederick A. Wagner Co. Inc., Rochester, N. Y. Pump. 1,528,036; Mar. 3.
Wagner, Frederick A., Co. (See Wagner, Frederick A., assignor.)
Wagner, Frederick H. (See Benson, M., and Wagner.)
Wagner, George W. (See Clutter, LeRoy P. and B. C., assignors.)
Wagner, Henry, Milwaukee, Wis. Shellacking machine. 1,560,445; Nov. 3.
Wagner, Hermann, Hochst-on-the-Main, Germany, assignor, by mesne assignments, to Grasselli Dyestuff Corporation, New York, N. Y. Azo dyestuffs and making same. 1,549,822; Aug. 18.
Wagner, Hermann, Hochst-on-the-Main, and O. Sohst, Hanau-on-the-Main, assignors to Farbwerke vorm. Meister Lucius & Bruning, Hochst-on-the-Main, Germany. Azodyestuff and making the same. 1,522,089; Jan. 6.
Wagner, Jean W., Bunola, Pa. Doll. 66,662; Feb. 17.
Wagner, Jerome R., and H. Kelly, Bijou Hills, S. Dak. Headlight for motor vehicles. 1,522,705; Jan. 13.
Wagner, John O., Chicago, Ill. Adjustable screen hanger for windows. 1,524,724; Feb. 3.
Wagner, John O., Chicago, Ill. Screen frame and shoe for supporting the same. 1,558,727; Oct. 27.
Wagner, John O., Chicago, Ill. Car-window screen. 1,558,728; Oct. 27.
Wagner, John O., Chicago, Ill. Window-screen brace. 1,562,605; Nov. 24.
Wagner, Julius S., Kemmerer, Wyo. Lock. 1,526,728; Feb. 17.
Wagner, Louis, deceased, Woodhaven; E. C. Wagner, executrix, assignor to F. Schneider, Brooklyn, N. Y. Display box. 1,561,622; Nov. 17.
Wagner Manufacturing Company, The. (See Bingham, Robert O., assignor.)
Wagner Manufacturing Company. (See Lang, Philip, assignor.)
Wagner, Mathias, Kokomo, assignor to A. G. Wagemmenn, Alexandria, Ind.; L. Wageman, administratrix of said A. G. Wagemmenn or A. G. Wageman. Vacuum street cleaner. 1,557,747; Oct. 20.
Wagner, Matt. (See McLean, John H., assignor.)
Wagner, Milton A., Glendale, Oreg., assignor of one-half to S. J. Baseel. Undercutting saw rest. 1,523,921; Jan. 20.
Wagner, Norman M., Milverton, assignor of forty-nine one-hundredths to J. Murray, Stratford, and fifty-one one-hundredths to Globe Stamping Company Limited, Kitchener, Waterloo County, Ontario, Canada. Window regulator. 1,552,898; Sept. 8.
Wagner, Paul G., and A. Andersen, Los Angeles, Calif. Wrist-pin lock. 1,530,097; Mar. 17.
Wagner Research Society. (See Wagner, Albert, assignor.)
Wagner, Rudolf, Hamburg, Germany, assignor to Star Contrapropeller Ltd. A/S., Christiania, Norway. Double propeller for water and air craft. 1,535,511; Apr. 28.
Wagner, Rudolf E., assignor to Aktiebolaget Karlstads Mekaniska Verkstad, Karlstad, Sweden. Covering for rollers for pressing apparatus and the like. 1,539,338; May 26.
Wagner, Rudolf E., assignor to Aktiebolaget Karlstads Mekaniska Verkstad, Karlstad, Sweden. Press roller for pressing out water from wood pulp, cellulose, and the like. 1,552,098; Sept. 1.
Wagner, Rudolf E., Karlstad, and J. D. Ullgren, Stocksund, assignors to Aktiebolaget Karlstads Mekaniska Verkstad, Karlstad, Sweden. Apparatus for separating liquids from solid bodies mixed or suspended therein. 1,534,620; Apr. 21.
Wagner, Walter, Chicago, Ill. Vacuum-bottle heater. 1,537,513; May 12.
Wagner, Walter, Chicago, Ill. Electrically-operated means for sealing vacuum bottles in combination with automatic plug-feeding mechanism. 1,541,604; June 9.
Wagner, Walter, Berwyn, Ill., assignor to International Filter Co., Chicago, Ill. Filter construction. Filter construction. 1,544,617; July 7.
Wagner, William F., Ambridge, Pa. Ignition breaker. 1,563,677; Dec. 1.
Wagner-Woodruff Company. (See Manookin, Kerrigan M., assignor.)
Wagstaff, Andrew L., assignor to Wagstaff Box Manufacturing Company, Kansas City, Mo. Bottle case. 1,543,887; June 30.
Wagstaff Box Manufacturing Company. (See Wagstaff, Andrew L., assignor.)
Wahl, André, Enghein, and R. Lantz, assignors of one-half to Societe Anonyme des Matieres Colorantes et Produits Chimiques de Saint-Denis, Paris, France. Preparation of phenyl rosinduline dyes. 1,555,535; Sept. 29.
Wahl Company, The. (See Wahl, John C., assignor.)
Wahl, Hans. (See Ernst, O., and Wahl.)
Wahl, John C., Chicago, Ill., assignor to The Wahl Company, Wilmington, Del. Toggle-joint self-filling pen. Re16,145; Aug. 18.
Wahl, John C., assignor to The Wahl Company, Chicago, Ill. Filling machine. 1,538,913; May 26.
Wahl, John C., Chicago, Ill., assignor to The Wahl Company, Wilmington, Del. Fountain pen. 1,562,267; Nov. 17.
Wahl, John C., assignor to The Wahl Company, Chicago, Ill. Fountain pen. 1,567,823; Dec. 29.
Wahl, John C., Chicago, Ill., assignor to The Wahl Company, Wilmington, Del. Fountain pen. 1,567,824; Dec. 29.
Wahl, Leo J., Sterling, Ill. Clipper. 1,534,621; Apr. 21.
Wahl, Leo J., Sterling, Ill. Blade mounting for clippers. 1,556,564; Oct. 6.
Wahl, Leo J., Sterling, Ill. Clipper. 1,558,729; Oct. 27.
Wahle, Adolph, Davenport, Iowa. Rotary pump. Re16,074; May 19.
Wahle, Adolph, Davenport, Iowa. Centrifugal blower. 1,543,740; June 30.
Wahlin, Frank A., Chicago, Ill. Window lock. 1,538,149; May 19.
Wahlstrom, Axel, Oakland, Calif. Trap. 1,556,136; Oct. 6.
Wahlstrom, Verner J., Brooklyn, N. Y., assignor to American Machine and Foundry Company. Tobacco cutter. 1,539,286; May 26.
Wahrenburg, Friedrich. (See Schweisgut, Otto, assignor.)
Waibel, Karl, New York, N. Y. Waterproof container. 1,532,614; Apr. 7.
Wainwright, Lawrence, Chicago, Ill. Variable grid leak. 1,564,157; Dec. 1.
Waisman, Abraham. (See Basskin, B., and Waisman.)
Wait, George E. (See Kearney, Jerome J., assignor.)
Wait, Henry H., Anderson, assignor to Midwest Engine Corporation, Indianapolis, Ind. Reentrant turbine. 1,546,049; July 14.
Wait Kearney Iron Works Company. (See Kearney, Jerome J.)
Wait, William, jr. (See Mummert, H. C., and Wait.)
Waite, Charles C. (See Reimers, A. E., and Waite.)
Waite, Charles F., assignor of one-half to D. A. Barber, Cambridge, Mass. Game. 1,565,607; Dec. 15.
Waite, Frank H., and G. W. Davey, Long Island City, N. Y. Air-cooled furnace. 1,539,924; June 2.
Waite, Fred, Inglewood, England. Machine for printing from engraved plates or dies. 1,524,326; Jan. 27.

Waite, Fred, Inglewood, Otley, England. Delivery mechanism for printing machines. 1,562,999; Nov. 24.
Waite, Fred, Otley, England. Transmitting varying rotary motion. 1,530,920; Mar. 24.
Waite, Fred, Otley, England. Feed mechanism for printing machines. 1,559,387; Oct. 27.
Waite Grass Carpet Company. (See Stevenson, William M., assignor.)
Waite Grass Carpet Company. (See Waite, Ossian T., assignor.)
Waite, Harry F., New York, N. Y. High-potential voltmeter. 1,548,074; Aug. 4.
Waite, Ossian T., assignor to Waite Grass Carpet Company, Oshkosh, Wis. Rug and strand therefor. 1,540,046; June 2.
Waite, Ossian T., assignor to Waite Grass Carpet Company, Oshkosh, Wis. Rug making and rugs. 1,545,536; July 14.
Waite, Ossian T., assignor to Waite Grass Carpet Company, Oskosh, Wis. Rug strand. 1,564,036; Dec. 1.
Waite, Percy E., Hutchinson, Kans. Game. 1,544,618; July 7.
Waite, Raymond A., Yonkers, N. Y., assignor Otis Elevator Company, Jersey City, N. J. Electric elevator system. 1,566,453; Dec. 22.
Waitekaites, Joseph J., S. A. Rekstis, and W. Reigis, Chicago, Ill. Electrically-operated baby cradle. 1,524,416; Jan. 27.
Waits, Henry W., Gainesville, Fla. Universal joint. 1,566,454; Dec. 22.
Waitt, Walter G. (See Deibel, C. P., and Waitt.)
Wajer, John, and O. W. Hopp, Chicago, Ill. Toy dump wagon. 1,532,666; Apr. 7.
Wajer, John, and O. W. Hopp, Chicago, Ill. Lifting handle. 1,563,000; Nov. 24.
Wakaluk, Alex, Hillcrest, Alberta, Canada. Shoe creeper. 1,553,208; Sept. 8.
Wakefield, Charles E., Anadarko, Okla. Ball-race remover. 1,530,866; Mar. 24.
Wakefield, F. W., Brass Company, The. (See Wakefield, Frederick W., assignor.)
Wakefield, Francis J., assignor to The Leach & Miller Company, Attleboro, Mass. Ornamental chain. 1,544,619; July 7.
Wakefield, Frederick W., Vermilion, Ohio, assignor to The F. W. Wakefield Brass Company. Double-locking holder for lighting fixtures. 1,526,686; Feb. 17.
Wakefield, Frederick W., assignor to The F. W. Wakefield Brass Company, Vermilion, Ohio. Globe cover and holder. 1,530,742; Mar. 24.
Wakefield, Ralph A., Sacramento, Calif. Self-propelled vehicle. 1,546,765; July 21.
Wakefield, Walter H. (See Lockwood, G. D., and Wakefield.)
Wakefield, Walter H. (See Soderberg, J. G., and Wakefield.)
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Electromagnetic device to prevent rotation of bobbins. 1,528,862; Mar. 10.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Reed holder. 1,534,252; Apr. 21.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-detecting mechanism. 1,535,362; Apr. 28.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Let-back for loom take-ups. 1,542,328; June 16.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Device to prevent rolling of bobbins. 1,548,399; Aug. 4.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Device to prevent rolling of bobbins. 1,549,238; Aug. 11.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Device to prevent vibration of bobbins. 1,560,005; Nov. 3.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Bobbin antirolling replenishing mechanism. 1,562,604; Nov. 24.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Yarn-impinging, lay-actuated, box-controlled weft detector. 1,566,707; Dec. 22.
Wakefield, Walter H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Rewinding device for loom let-offs. 1,566,708; Dec. 22.
Wakeman, Delbert G., Mooresville, Ind. Building construction. 1,563,598; Dec. 1.
Wakimoto, John S., et al. (See Shoopman, Henry and S., assignors.)
Waksman, Selman A., New Brunswick, assignor to Jacques Wolf & Co., Passaic, N. J. Concentrated enzymic substance and preparing same. 1,564,385; Dec. 8.
Walaschek, Samuel J., New York, N. Y. Clothesline connection. 1,546,523; July 21.
Walberg, Bernard, Worcester, Mass. Stand. 1,554,538; Sept. 22.
Walbran, Christopher J., Brooklyn, assignor to Kleinschmidt Electric Company, Inc., Long Island City, N. Y. Tape-pasting device. 1,537,904; May 12.
Walcott, Asa E. (See Rocheleau, Alphonso, assignor.)
Walcott, Joseph H., assignor to Helburn Thompson Company, Salem, Mass. Leather-working machine. 1,556,051; Oct. 6.
Walczak, Thomas, Palmer, Mass. Combination suitcase and table. 1,554,245; Sept. 22.
Wald, Frank A., Camp Hill, Pa. Heating furnace. 1,542,193; June 16.
Wald, John R., Huntingdon, Pa. Conveyer for enameling ovens. 1,538,764; May 19.
Wald, John R., Anamosa, Iowa. Dies. 1,563,124; Nov. 24.
Wald, Julius H. (See Malm, Johan F., assignor.)
Wald, Julius H., Chicago, Ill. Securing a cord to cards. 1,546,816; July 21.
Wald Manufacturing Company. (See Pawsat, Ewald F., assignor.)
Walden, Albert S., Cleveland, Ohio, assignor to National Carbon Company, Inc. Calcining material. 1,564,730; Dec. 8.
Walden Knife Company. (See Henry, Ferdinand G., assignor.)
Walden-Worcester Incorporated. (See Bellows, Franklin H., assignor.)
Walden-Worcester, Inc. (See Bellows, Warren S., assignor.)
Walden-Worcester, Incorporated. (See Carlberg, August E., assignor.)
Walden-Worcester, Incorporated. (See Enberg, Stone R., assignor.)
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,533,076; Apr. 7.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,541,742; June 9.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,541,743; June 9.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,542,194; June 16.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,542,924; June 23.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,542,975; June 23.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,545,867; July 14.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,546,692; July 21.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,546,956; July 21.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,547,185; July 28.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,547,630; July 28.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,547,980; July 28.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,547,981; July 28.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,549,239; Aug. 18.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,550,475; Aug. 18.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,550,765; Aug. 25.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,551,917; Sept. 1.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,551,918; Sept. 1.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,551,919; Sept. 1.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,551,920; Sept. 1.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,553,055; Sept. 8.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,556,267; Oct. 6.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,558,319; Oct. 20.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,558,654; Oct. 27.

Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,553,953; Oct. 27.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,559,135; Oct. 27.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,565,127; Dec. 8.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,565,128; Dec. 8.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,566,455; Dec. 22.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,567,558; Dec. 29.
Waldheim, John, Elizabeth, N. J., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,567,880; Dec. 29.
Waldheimer Parfumerie- und Feinseifen-Fabrik A. H. A. Bergmann. (See Hundewadt, Gustav A., assignor.)
Waldman, Aaron, New York, N. Y. Embroidery frame. 1,539,705; May 26.
Waldman, Herman C., St. Louis, Mo. Mail-bag-receiving device for aerial mail-delivery systems. 1,528,174; Mar. 3.
Waldman, Robert O., Berkeley, Calif. Forming padding. 1,560,744; Nov. 10.
Waldmann, Sigmund, Dortmund, assignor to the Firm of Deutsch-Luxemburgische Bergwerks- und Hütten-Aktiengesellschaft, Bochum, Germany. Recovering metal from scrap. 1,526,400; Feb. 17.
Waldo, Algermont H., St. Paul, Minn., assignor to Crex Carpet Company, New York, N. Y. Rug. Des. 66,545; Feb. 3.
Waldo, Algermont H., St. Paul, Minn., assignor to Crex Carpet Company, New York, N. Y. Rug. Des. 66,905; Mar. 24.
Waldo, Algermont H., St. Paul, Minn., assignor to Crex Carpet Company, New York, N. Y. Rug. Des. 66,908; Mar. 24.
Waldo, Raymond H., St. Paul, Minn., assignor to Crex Carpet Company, New York, N. Y. Rug. Des. 66,906; Mar. 24.
Waldo, Raymond H., St. Paul, Minn., assignor to Crex Carpet Company, New York, N. Y. Rug. Des. 66,907; Mar. 24.
Waldo, William E., assignor of one-half to S. E. Starr, Toledo, Ohio. Gas outfit. 1,525,786; Feb. 10.
Waldo, Willis G. (See Peacock, Samuel, assignor.)
Waldon, Sidney D. (See Sherbondy, Earl H., assignor.)
Waldorf, Frederick, Erie, Pa. Writing instrument. 1,532,284; Apr. 7.
Waldorf Paper Products Company. (See Gamm, Charles C., assignor.)
Waldorf Paper Products Company. (See Sandberg, Nels, assignor.)
Waldref, Grant. (See Martin, Melvin S., assignor.)
Waldron, Benjamin F., Mexia, Tex. Nozzle. 1,546,420; July 21.
Waldron, Leonidas N., Amity, Oreg. Combination tool. 1,532,353; Apr. 7.
Waldron, Neil N., Craigville, Minn. Shoe-string clasp. 1,549,170; Aug. 11.
Waldschmidt, Elmer T., Pittsburgh, Pa. Badge. Des. 68,838; Nov. 17.
Walen, Ernest D., Watertown, and A. H. Parsons, Gloucester, Mass. Machine for indicating variations in sliver thickness. 1,540,969; June 9.
Walen, Ernest D., Watertown, and A. H. Parsons, Gloucester, Mass. Machine for determining the uniformity of yarn. 1,548,918; Aug. 11.
Walentowic, John, Verona, assignor of one-half to S. Mack, Oakmont, Pa. Combined flue stopper and stove-pipe support. 1,543,962; June 30.
Wales, Charles, assignor, by mesne assignments, to Federal Adding Machines Incorporated, New York, N. Y. Motor-driven calculating machine. 1,549,101; Aug. 11.
Wales, Cornelius M., Booneville, Miss. Harrow plow. 1,523,922; Jan. 20.
Wales, Rowland T., New Rochelle, N. Y. Mold for concrete. 1,564,651; Dec. 8.
Walezak, Antoni, Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for reducing adhesiveness of plastic material. 1,565,535. Dec. 15.
Walford, Robert S., Birmingham, England, assignor to Easting Windscreens Limited. Wind screen for cycles, motor cycles, or the like. 1,532,008; Mar. 31.
Walkenhorst, John F., Milton, Ky. Horseshoe. 1,527,454; Feb. 24.
Walker, Archie E., Portland, Oreg. Casement window. 1,558,954; Oct. 27.
Walker, Arlo C., Bridgeport, and W. R. Young, Fairfield, Conn. Hose guide. 1,525,837; Feb. 10.
Walker, Arthur B. (See Pasqué, E. H., and Walker.)
Walker, Arthur W., Malden, Mass. Counterpoise for doors. 1,555,044; Sept. 29.
Walker, Barton E. (See May, T. F., and Perry, assignors.)
Walker Brothers. (See Ashley, Edward E., jr., assignor.)
Walker, Charles A., Knoxville, Tenn. Switch-operating solenoid. 1,551,593; Sept. 1.
Walker, Charles B., Moseley, England. Mounting for thermostatic elements. 1,562,932; Nov. 24.
Walker, Charles I., Los Angeles, Calif. Top-hung door. 1,527,497; Feb. 24.
Walker, Cleo O., Columbus, Ohio. Headlight dimmer. 1,521,847; Jan. 6.
Walker, Clifton L., Piedmont, Calif. Dynamometer. 1,541,083; June 9.
Walker, Earl C., Canton, Ill. Indicator for radiators. 1,556,185; Oct. 6.
Walker, Edmund H., New York, N. Y. Draft gear. 1,530,867; Mar. 24.
Walker, Edward, Grantwood, N. J. Swimming belt. 1,532,970; Apr. 7.
Walker, Edward, Grantwood, N. J. Dishwashing apparatus. 1,552,972; Sept. 8.
Walker, Edward, Grantwood, N. J. Feeder for clothes wringers. 1,559,388; Oct. 27.
Walker, Edward, Grantwood, N. J. Spraying apparatus. 1,561,039; Nov. 10.
Walker, Edward C., and F. J. Brinker, St. Louis, Mo., assignors to National Lead Company, New York, N. Y. Barrel-closing process and mechanism. 1,539,377; May 26.
Walker, Ernest A., assignor to W. and A. Goldberg, Newark, N. J. Wall lantern. Des. 67,423; May 26.
Walker, Ernest A., Newark, N. J., assignor to W. Goldberg and A. Goldberg, Newark, N. J., trading as The G & G Fixture Co. Lighting fixture. Des. 67,558; June 9.
Walker, Ernest A., Newark, N. J., assignor to W. Goldberg and A. Goldberg, trading as The G & G Fixture Co., Newark, N. J. Lighting fixture. Des. 67,559; June 9.
Walker, Ernest A., Newark, N. J., assignor to W. Goldberg and A. Goldberg, trading as The G & G Fixture Co. Scroll arm for lighting fixtures. Des. 67,560; June 9.
Walker, Ernest A., assignor to The G. & G. Fixture Co., Newark, N. J. Banding for lighting fixtures. Des. 69,101; Dec. 22.
Walker, Ernest S., assignor of forty-nine one-hundreths to C. Van Flett, St. John, Kans. Radiator. 1,562,394; Nov. 17.
Walker, Floyd W., Cobleskill, N. Y. Bag fastener. 1,531,531; Mar. 31.
Walker, Frank A., assignor of one-half to C. C. Connolly, Wichita Falls, Tex. Cleaning outlet for oil-storage tanks. 1,548,400; Aug. 4.
Walker, Frederick T., New York, N. Y. Necktie. 1,547,982; July 28.
Walker, Gaines M., St. Louis, Mo. Basket-forming machine. 1,548,231; Aug. 4.
Walker, George, Newton Center, Mass. Driving mechanism for ships' instruments and other precision instruments. 1,530,588; Mar. 24.
Walker, George, Newton Center, Mass. Mechanism for preventing backlash in precision instruments, etc. 1,540,149; June 2.
Walker, George, Newton Center, Mass. Escape mechanism for ships' instruments and other precision instruments. 1,540,150; June 2.
Walker, George, Newton, Mass. Apparatus for averaging velocities of rotating elements. 1,540,151; June 2.
Walker, George A., Waukesha, Wis. Porch shade. Des. 68,682; Nov. 3.
Walker, George A., Waukesha, Wis. Porch shade. Des. 68,683; Nov. 3.
Walker, George A., Waukesha, Wis. Porch shade. Des. 68,684; Nov. 3.
Walker, George A., Arlington, N. J. Autotoboggan. 1,567,776; Dec. 29.
Walker, George B., Washington, D. C., assignor to A-B-C Transit Refrigeration Company, New York, N. Y. Refrigerating apparatus. 1,543,040; June 23.
Walker, George K., Glens Falls, N. Y. Pulp thickener. 1,550,293; Aug. 18.
Walker, George W., Platteville, Wis. Animal-spraying attachment for milking machines. 1,533,578; Apr. 14.
Walker, Gilbert S., Washington, D. C. Automatic water heater. 1,528,037; Mar. 3.
Walker, Gilbert S., Pittsburgh, Pa. Automatic water heater. 1,528,038; Mar. 3.
Walker, Grover C., Jardine, Mont. Chain fastener. 1,531,770; Mar. 31.
Walker, H. H. (See Underwood, Western, assignor.)
Walker, Harold N. (See Mattern, P. J., and Walker.)
Walker, Harry M., New Orleans, La. Check-controlled mechanism. 1,556,650; Oct. 13.
Walker, Harry R., assignor to The Standard Oil Burner Company, St. Louis, Mo. Oil burner. 1,552,899; Sept. 8.
Walker, Henry, Wilmington, Del. Radio loud-speaker receiver. 1,541,450; June 9.
Walker, Henry B., and C. O. Brown, Lancaster, assignors to Fairfield Engineering Company, Marion, Ohio. Conveyer. 1,535,386; Apr. 28.

Alphabetical list of patentees—Continued.

Walker, Henry L., Berkeley, Calif. Edible food product. Des. 68,222; Sept. 15.
Walker, Herbert A., Fullerton, assignor to F. W. Smith, Whittier, Calif. Brake-band structure. 1,543,536; June 23.
Walker, Herbert E., Chicago, Ill. Storage-battery clip. 1,558,431; Oct. 20.
Walker, Herbert E., Chicago, Ill. End-screw terminal. 1,564,802; Dec. 8.
Walker, Hiram L., assignor to Chandler Motor Car Company, Cleveland, Ohio. Torque arm attachment. 1,545,537; July 14.
Walker, Hobart A., jr., Maplewood, N. J. Dust collector. 1,533,777; Apr. 14.
Walker, Irving E., Providnce, R. I. Drier. 1,549,171; Aug. 11.
Walker, James H., jr. (See Rhodes, John A., assignor.)
Walker, James H., jr., Griffin, Ga. Spraying apparatus. 1,539,789; May 26.
Walker, James P., Chicago, Ill., assignor to Solar-Sturges Mfg. Co. Making metal containers. 1,556,651; Oct. 13.
Walker, Jay, et al. (See Huntington, Charles M., assignor.)
Walker, John, Barrie, Ontario, Canada. Cushion wheel. 1,523,923; Jan. 20.
Walker, John B., Mount Falcon, Colo. Automatic road crowner. 1,558,655; Oct. 27.
Walker, John S., Pittsburgh, Pa. Combination punch and press. 1,560,745; Nov. 10.
Walker, Lewis, jr. (See Delamater, V. M., and Walker, jr.)
Walker, Lida K., St. Catharines, Ontario, Canada. Doll. Des. 66,782; Mar. 10.
Walker, Lida K., St. Catharines, Ontario, Canada. Doll. Des. 66,909; Mar. 24.
Walker Manufacturing Company. (See Bernson, Maurice F., assignor.)
Walker Manufacturing Company. (See Dearsley, Irwin E., assignor.)
Walker Manufacturing Company. (See Ellwood, Charles D., assignor.)
Walker Manufacturing Company. (See Jensen, Gunnar, assignor.)
Walker Manufacturing Company. (See Walker, Willard T., assignor.)
Walker, Morton R. (See Macnaughton, R. G., and Walker.)
Walker, O. S., Co. (See Walker, O. S., and Williams, assignors.)
Walker, Oakley S., and I. F. Williams, assignors to O. S. Walker Co., Worcester, Mass. Magnetic chuck. 1,537,633; May 12.
Walker, Otto, Zurich, Switzerland. Firearm. 1,554,051; Sept. 15.
Walker, Raymond, Chicago, Ill. Windshield guard. 1,554,474; Sept. 22.
Walker, Richard A., and D. E. Neibel, Kansas City, Mo. Automatic cut-off valve mechanism. 1,551,079; Aug. 25.
Walker, Robert L., assignor to A. E. Hill Manufacturing Co., Atlanta, Ga. Adjustable variocoupler. 1,523,466; Jan 20.
Walker, Roy. (See Denbigh, G., and Walker.)
Walker, Roy C. (See Harms, G., and Walker.)
Walker, Rudolf, Vienna, Austria. Fuel-feed pump for internal-combustion engines. 1,531,362; Mar. 31.
Walker, Samuel, New York, N. Y. Cap for pens. 1,550,599; Aug. 18.
Walker, Sheridan A., New York, N. Y. Refrigerator. 1,543,349; June 23.
Walker Signal & Equipment Corporation. (See Walker, William L., assignor.)
Walker, Thomas B., Nashville, Tenn. Tray and support therefor. 1,534,095; Apr. 21.
Walker, Thomas D., assignor, by mesne assignments, to North & Judd Mfg. Co., New Britain, Conn. Belt buckle. 1,547,540; July 28.
Walker, Thomas E., assignor to Crittall Casement Window Company, Detroit, Mich. Weather strip for windows. 1,546,766; July 21.
Walker, Thomas E., assignor to Crittall Casement Window Company, Detroit, Mich. Doorsill and weather strip. 1,563,409; Dec. 1.
Walker, Tom R., Alexandria, La. Shell. 1,543,809; June 30.
Walker, Tom R., Alexandria, La. Nut lock. 1,560,004; Nov. 3.
Walker, Uel T., Eccles, W. Va. Generator attachment. 1,562,395; Nov. 17.
Walker Vehicle Company. (See Carroll, John G., assignor.)
Walker, Viola K., administratrix. (See McGahan, Frederick L.)
Walker, Walter E., Garden Plains, Alberta, Canada. Plow. 1,528,863; Mar. 10.
Walker, Warren R., New Dorp, N. Y. Switching apparatus. 1,568,025; Dec. 29.
Walker, Willard T., assignor to Walker Manufacturing Company, Racine, Wis. Display stand for jacks. Des. 67,378; May 19.
Walker, William, Sawtelle, Calif. Smoking pipe. 1,545,220; July 7.
Walker, William, Sawtelle, Calif. Smoking pipe. 1,563,460; Dec. 1.
Walker, William, and Sons Limited. (See Blockey, John R., assignor.)
Walker, William B., Blackwell, Okla. Harness. 1,530,868; Mar. 24.
Walker, William H., Bridgton, Me., assignor, by mesne assignments, to Elliott Company, Pittsburgh, Pa. Purifying water. 1,533,778; Apr. 14.
Walker, William L., assignor to Walker Signal & Equipment Corporation, New York, N. Y. Microphone. 1,544,786; July 7.
Walker, Winfield S., and H. A. Birdwell, Limestone, Tenn. Retainer for floor boards. 1,543,810; June 30.
Walkley, George A., Westfield, Mass. Light-weight aggregate. 1,556,268; Oct. 6.
Wall, Agda E., Brooklyn, N. Y. Playing-card game. 1,532,722; Apr. 7.
Wall, Frank E., assignor to Gabriel Steel Company, Detroit, Mich. Coal-chute construction. 1,536,642; May 5.
Wall, William G., Indianapolis, Ind. Shock absorber. 1,544,704; July 7.
Wall, William G., Indianapolis, Ind. Liquid meter. 1,556,186; Oct. 6.
Wall, William G., assignor to Devices Manufacturing Company, Indianapolis, Ind. Reserve-tank valve. 1,523,320; Jan. 13.
Wall, William W., et al. (See Johnson, Ben, assignor.)
Wallace, Albert S., Chicago, Ill. Rim tool. 1,552,587; Sept. 8.
Wallace, Alexander, Shawsheen Village, Mass. Truck. 1,540,914; June 9.
Wallace & Co. (See Montgomery, James, assignor.)
Wallace, Edward I., Florence, Ala. Fly screen. 1,557,909; Oct. 20.
Wallace, Edward P., assignor to Risdon Manufacturing Company, Waterbury, Conn. Vanity case. 1,541,451; June 9.
Wallace, Francis J., Sault Ste. Marie, Ontario, Canada. Stock regulator for paper machines. 1,544,705; July 7.
Wallace, Frank R., Philadelphia, Pa., and L. Tabor, Riverton, N. J. Recoil brake. 1,537,392; May 12.
Wallace, George F., Newton, N. H. Trousers support. 1,528,350; Mar. 3.
Wallace, George W., San Francisco, Calif. Carbonizing. 1,536,696; May 5.
Wallace, George W., San Francisco, Calif. Forming activated carbon. 1,565,129; Dec. 8.
Wallace, George W., East St. Louis, Ill. Apparatus for distilling oil. 1,561,758; Nov. 17.
Wallace, Halbert C., Kansas City, Mo. Fan blower. 1,535,363; Apr. 28.
Wallace, Herbert A., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,531,888; Mar. 31.
Wallace, Herbert A., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,540,579; June 2.
Wallace, Herbert A., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,550,854; Aug. 25.
Wallace, Herbert A., Edgewood Borough, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,566,294; Dec. 22.
Wallace, Herbert A., Pittsburgh, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,548,075; Aug. 4.
Wallace, John F., assignor to The Cleveland Pneumatic Tool Company, Cleveland, Ohio. Air spring. 1,527,764; Feb. 24.
Wallace, John S., Seattle, Wash. Steam-generator attachment for stoves. 1,527,498; Feb. 24.
Wallace, Joseph, New York, N. Y. Ink pencil. 1,524,068; Jan. 27.
Wallace, Joseph H., Stamford, Conn., assignor to Pine Waste Products, Inc., New York, N. Y. Pulp process. 1,560,446; Nov. 3.
Wallace, Joseph H., Stamford, Conn., assignor to Pine Waste Products, Inc., New York, N. Y. Preparation of wood for pulp manufacture. 1,560,447; Nov. 3.
Wallace, Joseph H., Stamford, Conn., assignor to Pine Waste Products, Inc., New York, N. Y. Wood-pulp material. 1,560,448; Nov. 3.
Wallace, Joseph R., assignor of one-half to J. F. Price, San Angelo, Tex. Automatic gate. 1,536,992; May 5.
Wallace, Lewis A., Council Bluffs, Iowa. Hook anchor for screen and other doors. 1,553,490; Sept. 15.
Wallace, Lewis R., Waltham, Mass. Automatic train-stop mechanism. 1,540,915; June 9.
Wallace, Orien P., assignor of one-half to D. Kulage and one-third to Monarch Metal Products Company, St. Louis, Mo. Metal weather strip. 1,537,275; May 12.
Wallace, R., & Sons Mfg. Co. (See Ball, Percy B., assignor.)
Wallace, R., Sons Mfg. Co. (See Hillborm, Henrik, assignor.)

Wallace, Samuel J., Fort Worth, Tex. Lock. 1,549,638; Aug. 11.
Wallace & Tiernan Products, Incorporated. (See Baker, John C., assignor.)
Wallace, William W. (See Knapp, Royal P., assignor.)
Wallace, William W., Chicago, Ill., assignor to R. C. Penfield, New York, N. Y. Unloading conveyer. 1,523,618; Jan. 20.
Wallace, William W., Chicago, Ill., assignor to New York Brick Handling Corporation, New York, N. Y. Dumping fork. 1,564,652; Dec. 8.
Walle, Ludvig S., Scotia, N. Y., assignor to General Electric Company. Electric switch. 1,551,349; Aug. 25.
Wallen, Ed S., Fairland, Okla. Nut lock. 1,548,076; Aug. 4.
Wallen, Nannie L., Chicago, Ill. Shower-bath device. 1,544,706; July 7.
Wallenstein, Leo, Brooklyn, and S. Wallenstein, New York, N. Y. Loose-leaf binder. 1,523,619; Jan. 20.
Wallenstein, Samuel. (See Wallenstein, Leo and S.)
Wallenthin, Walfrid, assignor to W. W. Associated Attleboro Manufacturers, Inc., Attleboro, Mass. Underswung cam buckle. 1,541,452; June 9.
Waller, Alfred E., Bronxville, N. Y., assignor to Ward Leonard Electric Company. Electric resistance device. 1,525,838; Feb. 10.
Waller, Alfred E., Bronxville, N. Y., assignor to Ward Leonard Electric Company. Resistance device. 1,526,649; Feb. 17.
Waller, Alfred E., Bronxville, N. Y., assignor to Ward Leonard Electric Company. Apparatus for controlling electric circuits. 1,559,389; Oct. 27.
Waller, Alfred E., Bronxville, N. Y., assignor to Ward Leonard Electric Company. Resistance device and welding wire. 1,563,812; Dec. 1.
Waller, Anthony E., Edgewood, R. I. Ear-ornament support and forming same. 1,561,128; Nov. 10.
Waller, Fred, New York, N. Y. Aquaplane. 1,559,390; Oct. 27.
Waller, John, Los Angeles, Calif, assignor, by mesne assignments, to Flexo Common Lath Company. Plaster-lath construction. 1,562,427; Nov. 17.
Waller, John A., assignor to W. J. Lumbleau, Los Angeles, Calif. Building lath. 1,561,196; Nov. 10.
Waller, Lee R., Westmount, Canada, assignor to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,567,309; Dec. 29.
Waller, Robert H., assignor, by mesne assignments, to Quicksafe Manufacturing Corporation, Nashville, Tenn. Can opener. 1,556,385; Oct. 6.
Waller, Warren E., Charles City, Iowa. Poultry perch. 1,526,029; Feb. 10.
Waller, Warren E., Charles City, Iowa. Poultry rack. 1,533,484; Apr. 14.
Wallick, Ford, Peru, Ind. Register block. 1,534,751; Apr. 21.
Wallin, Gustaf A., Brooklyn, assignor to A. Kimball Company, New York, N. Y. Marking ticket. 1,539,339; May 26.
Walling Brothers, Inc. (See Pattison, Roscoe C., assignor.)
Wallis, Guy C., Waycross, Ga. Valve and catch pocket. 1,532,971; Apr. 7.
Wallis, Henry E., Chicago, Ill., assignor of one-third to A. G. Bush, Davenport, Iowa. Vertical steam boiler. 1,566,567; Dec. 22.
Wallis, Robert L. M., London, England. Production of antiseptic and disinfectant compositions. 1,548,077; Aug. 4.
Wallis, Robert L. M., St. John's Wood, London, assignor to Atmosterol, Limited, Leigh-on-Sea, England. Antiseptic, disinfectant, or preservative agent. 1,531,464; Mar. 31.
Walliser, H. F., Company. (See Brown, Robert W., assignor.)
Walliser, Robert E., Chicago, Ill. Thread moving and controlling means for knitting machines, etc. 1,534,556; Apr. 21.
Wallman, Hulda, Flushing, N. Y. Headdress. 1,539,706; May 26.
Wallmann, Johann G., Oakland, Calif. Electric heating unit. 1,535,638; Apr. 28.
Wallner, George P., Cary, Ill. Machine for backing books. 1,521,848; Jan. 6.
Wallner, Lloyd H. (See Wentworth, C. H., and Wallner.)
Wallo, Olov, Minneapolis, Minn. Clothes-lifting device for boilers. 1,540,441; June 2.
Wallwork, Andrew C., et al., executors. (See Wallwork, Samuel.)
Wallwork, George, et al., executors. (See Wallwork, Samuel.)
Wallwork, Jane, et al., executors. (See Wallwork, Samuel.)
Wallwork, Jesse, et al., executors. (See Wallwork, Samuel.)
Wallwork, Samuel, et al., executors. (See Wallwork, Samuel.)
Wallwork, Samuel, trustee. (See Wallwork, Samuel, assignor.)
Wallwork, Samuel, deceased, Summerville, by S. Wallwork, Hawthorn, A. C. Wallwork, Mosgrove, G. Wallwork, J. Wallwork, and J. Wallwork, Summerville, Pa., executors; said executors assignors to S. Wallwork, trustee of estate of Samuel Wallwork, deceased. Switch construction. 1,554,771; Sept. 22.
Walmsley, Joseph, St. Louis, Mo. Umbrella. 1,534,820; Apr. 21.
Walper, Curry O., assignor to Standard Plastering System, Detroit, Mich. Plastering. 1,531,530; Mar. 31.
Walpole, George S., London, assignor of one-half to G. D. Peters & Company, Limited, Slough, England. Card-cutting apparatus. 1,547,275; July 28.
Walpole, George S., London, England. Alignment bar and type protector for use in embossing machines. 1,559,136; Oct. 27.
Walrath, Arthur H., Philadelphia, Pa., assignor to Pitts & Kitts Manufacturing & Supply Company, New York, N. Y. Machine for cutting and folding labels. 1,549,937; Aug. 18.
Walraven, Albert T., Dallas, Tex. Book cover. 1,540,297; June 2.
Walraven, Albert T., Dallas, Tex. Book cover. 1,546,767; July 21.
Walraven, Albert T., Dallas, Tex. Book cover. 1,565,764; Dec. 15.
Walser, Joseph J., Ann Arbor, Mich., and A. A. Henzl, Chicago, Ill., assignors to Goss Printing Press Company. Stereotype-plate-finishing machine. 1,536,462; May 5.
Walsh, A. J. (See Gilder, Eugenie K., assignor.)
Walsh, Andrew A., assignor of one-half to W. J. Coughlin, Bayonne, N. J. Combination plumbing fixture. 1,556,565; Oct. 6.
Walsh, Daniel J., Pittsfield, Mass. Excavating machine. 1,546,874; July 21.
Walsh, Daniel J., Pittsfield, Mass. Excavating machine. 1,550,938; Aug. 25.
Walsh, Delmar A., Kansas City, Mo. Buckle or similar article. Des. 68,416; Oct. 6.
Walsh, Edward H., Chicago, Ill. Plate-marking device. 1,537,393; May 12.
Walsh, Ernest V., St. Paul, Minn. Terrazzo flooring strip. 1,568,012; Dec. 29.
Walsh, George W., Boston, and B. Sweatt, Everett, Mass.; said Sweatt assignor, by mesne assignments, to said Walsh. Liquid-fuel burner. 1,535,702; Apr. 28.
Walsh, Harry A., Burlington, Iowa. Combined shock-absorbing and snubbing device. 1,553,343; Sept. 15.
Walsh, Harry C. H., jr., assignor of one-fourth to V. J. Van Horn, Chicago, Ill. Polishing device. 1,565,608; Dec. 15.
Walsh, James M., Milwaukee, Wis. Hame. 1,566,636; Dec. 22.
Walsh, Joseph H., Boston, Mass., assignor to Johns-Manville, Incorporated, New York, N. Y. Apparatus for acidulating, drying, and carbonizing fabric webs. 1,530,064; Mar. 17.
Walsh, Joseph H., Boston, Mass., assignor to Johns-Manville, Incorporated, New York, N. Y. Process of and apparatus for drying and carbonizing textile fabrics. 1,530,065; Mar. 17.
Walsh, Joseph H., Boston, Mass., assignor to Johns-Manville, Incorporated, New York, N. Y. Process of and apparatus for drying pervious material. 1,552,099; Sept. 1.
Walsh, Patrick, Bartlesville, Okla. Dump receptacle for drill cutting. 1,558,128; Oct. 20.
Walsh, Richard A., Dayton, Ohio. Combined milk-bottle stopper and pouring spout. 1,559,922; Nov. 3.
Walsh, Sidney J. (See McKenney, A. T., Goodman, and Walsh.)
Walsh, William J. (See Laycock, W. A., and Walsh.)
Walstad, Louis J., Oakland, Calif. Saw table. 1,544,290; June 30.
Walstrom, Axel M. (See Paulson, W. M., and Walstrom.)
Walstrom, Axel M., Minneapolis, Minn., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Feeding mechanism for stave-jointing machines. 1,536,249; May 5.
Walstrom, Axel M., Minneapolis, Minn., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Machine for making tubs and the like. 1,536,250; May 5.
Walstrom, Axel M., Minneapolis, Minn., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Machine for making tubs and the like. 1,536,251; May 5.
Walstrom, Axel M., Minneapolis, Minn., assignor to The Creamery Package Mfg. Company, Chicago, Ill. Feeding mechanism for stave-jointing machines. 1,536,252; May 5.
Walten, Ruth B., et al. (See Gallagher, George B., assignor.)
Walter, Asher M., Easton, Pa. Gas-engine auxiliary. 1,545,076; July 7.
Walter, Charles E., Cleveland, Ohio. Car roof. 1,564,037; Dec. 1.
Walter, Charles M. (See Mayer, Matthew, assignor.)
Walter, Edwin G., and H. M. Smith, Elkhart, Ind. Automobile rim tool. 1,531,771; Mar. 31.
Walter, Elwood F. (See Knowlton, George L., assignor.)
Walter, George E., Cates, Ind. Nonfreezing radiator. 1,534,195; Apr. 21.

Walter, Glenn, Auburn, N. Y. Hair-curl holder. 1,528,643; Mar. 3.
Walter, Guy C., Denver, Colo. Floor-dressing machine. 1,565,692; Dec. 15.
Walter, Harrison B., assignor to Chicago Mill and Lumber Company, Chicago, Ill. Box. 1,534,045; Apr. 21.
Walter, Harrison B., assignor to Chicago Mill and Lumber Company, Chicago, Ill. Box and making the same. 1,555,045; Sept. 29.
Walter, Harrison B., assignor to Chicago Mill and Lumber Company, Chicago, Ill. Box. 1,560,884; Nov. 10.
Walter, Harrison B., assignor to Chicago Mill and Lumber Company, Chicago, Ill. Box. 1,565,765; Dec. 15.
Walter, Henry S., and C. Bodmer, assignors to The Stanley Works, New Britain, Conn. Measuring rule. 1,562,933; Nov. 24.
Walter, Ira D., assignor of one-fourth to J. Brinkerhoff and one-fourth to C. R. French, Harrisburg, Ark. Rim for wheels. 1,522,160; Jan. 6.
Walter, Ira D., assignor of one-fourth to J. Brinkerhoff and one-fourth to C. R. French, Harrisburg, Ark. Metal-felly wheel. 1,563,882; Dec. 1.
Walter, Isaac S., Delaware, Ohio. Hammer. 1,542,748; June 16.
Walter, John E., Baltimore, Md. Attachment for gas ranges. 1,564,298; Dec. 8.
Walter, L. S. (See Adair, Charles T., assignor.)
Walter, Lowell E., Des Moines, Iowa. Scooter wagon. 1,557,634; Oct. 20.
Walter, Maurice, New York, N. Y. Electric motor vehicle. 1,551,594; Sept. 1.
Walter, Morley C. (See Winget, E. T., Bradley, and Walter.)
Walter, Paul, assignor to Schaefer Machine Company, Inc., Brooklyn, N. Y. Actuating needles in circular-knitting machines. 1,546,693; July 21.
Walter, Richard, Dusseldorf, Germany. Making alloys. 1,560,885; Nov. 10.
Walter, Wilhelm, Heidelberg, Germany. Protective casing for reserve spark plugs. 1,566,240; Dec. 15.
Walter, William H., Denver, Colo. Egg turner for incubators. 1,560,746; Nov. 10.
Walters, Arthur L., assignor to Eli Lilly and Company, Indianapolis, Ind. Dressing for wounds. 1,541,299; June 9.
Walters, George, Ardenode, Alberta, Canada. Container. 1,561,382; Nov. 10.
Walters, James N., East Orange, N. J., assignor to American Telephone and Telegraph Company. Service-observing equipment for automatic telephone systems. 1,559,659; Nov. 3.
Walters, James N., East Orange, N. J., assignor to American Telephone and Telegraph Company. Telephone-exchange system. 1,563,599; Dec. 1.
Walters, Joseph. (See Roberts, Brereton B., assignor.)
Walters, Louis C., Irvington, assignor to Reid Bros. Inc., San Francisco, Calif. Support for surgical accessories. 1,546,332; July 14.
Walters, Marion I., Washington, D. C. Water meter. 1,543,198; June 23.
Walters, Odin B., Council Bluffs, Iowa, assignor to Lincoln Road Machine Co., Omaha, Nebr. Draft mechanism. 1,553,580; Sept. 15.
Walters, Walter B., Mineral Wells, Tex. Automatic gas cut-off. 1,524,768; Feb. 3.
Walters, William G., San Antonio, Tex. Sanitary garbage can. 1,523,321; Jan. 13.
Walters, William W., Rochester, N. Y. Pen and pencil holder. 1,560,955; Nov. 10.
Walther, George, assignor to The Dayton Steel Foundry Company, Dayton, Ohio. Wheel. 1,521,661; Jan. 6.
Walthers, Robert L., Tomahawk, Wis. Bouquet stay. 1,557,506; Oct. 13.
Walton, Albert, assignor to C. S. Walton, Napa County, Calif. Hygroscopic implement. 1,523,322; Jan. 13.
Walton, Allyn B., Lorain, Ohio. Lighting fixture. Des. 67,635; June 16.
Walton, Arthur J., Takoma Park, D. C. Valve-spring lifter. 1,562,934; Nov. 24.
Walton, Ben E., Springfield, Mass. Child's vehicle. 1,531,585; Mar. 31.
Walton, Caroline S. (See Walton, Albert, assignor.)
Walton Duplex Company. (See Anderton, Charles E., jr., assignor.)
Walton, Frank. (See Johnson, Merle, assignor.)
Walton, John R., Harvey, Ill. Well drill and tool. 1,563,600; Dec. 1.
Walton, Joseph, Lockwood, Mo. Railway signal. 1,525,968; Feb. 10.
Walton, Joseph S., Los Angeles, Calif. Revolving stool. 1,532,354; Apr. 7.
Walton, Julian N., New York, N. Y., assignor to Crane Packing Company, Chicago, Ill. Metallic packing. 1,543,963; June 30.
Walton, Luther, and C. Murray, Chattanooga, Tenn. Attachment to electric-lamp sockets. 1,549,639; Aug. 11.
Walton, Mark, assignor of one-half to A. S. Dale, Ullin, Ill. Antifreezing pump. 1,557,949; Oct. 20.
Walton, Samuel F., Boston, Mass., assignor, by mesne assignments, to International Coal Products Corporation. Coal-retort lining. 1,528,351; Mar. 3.
Walton, Samuel F., Boston, Mass., assignor, by mesne assignments, to International Coal Products Corporation. Manufacture of silicon-carbide refractories. 1,528,352; Mar. 3.
Walton, Samuel F., Cambridge, assignor to Kalmus, Comstock & Wescott, Inc., Boston, Mass. Pigment and making the same. 1,552,973; Sept. 8.
Walton, Sylvester, Los Angeles, Calif. Plaster-cast saw. 1,530,023; Mar. 17.
Walty, Frank O. (See Walty, Melvin E. and F. O.)
Walty, Melvin E., Lone Rock, and F. O. Walty, Avoca, Wis. Antiskid device. 1,566,938; Dec. 22.
Walworth Manufacturing Company. (See Woodward, Daniel C., assignor.)
Wambold, H. M., Jermyn, Pa. Shoe polisher. 1,542,925; June 23.
Wambsgans, William H., Peoria, Ill. Joint for artificial limbs. 1,525,706; Feb. 10.
Wampach, Joseph J., Berlin-Charlottenburg, Germany. Mud guard for motor vehicles. 1,567,777; Dec. 29.
Wandel, Kurt, Franklin, assignor to Safepack Mills, Boston, Mass. Reenforced carton. 1,527,021; Feb. 17.
Wandel, Kurt, assignor, by mesne assignments, to Arkell Safety Bag Company, New York, N. Y. Dry-crinkling paper. 1,534,622; Apr. 21.
Wandel, Kurt, assignor, by mesne assignments, to Arkell Safety Bag Company, New York, N. Y. Apparatus for making stretchable paper. 1,554,246; Sept. 22.
Wandel, Walter E., New Orleans, La. Removing rust. 1,565,536; Dec. 15.
Wandersee, John F., Highland Park, and J. L. McCloud, Dearborn, assignors to Ford Motor Company, Detroit, Mich. Alloy. 1,521,736; Jan. 6.
Wanderer Werke vorm. Winklhofer & Jaenicke Akt. Ges. (See Buschmann, Theodor E., assignor.)
Wandling, George B. (See Lyons, Maurice H., assignor.)
Waner, Harry E., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Method and apparatus for making containers from plastic material. 1,553,731; Sept. 15.
Wang, Alfred, Hoboken, N. J. Wheel. 1,560,449; Nov. 3.
Wangelin, Walter H., St. Louis, Mo. Mold-filling machine. 1,523,148; Jan. 13.
Wangelin, Walter H., St. Louis, Mo. Molding machine. 1,527,765; Feb. 24.
Wangen, Joseph C., Great Falls, Mont. Pencil sharpener. 1,537,394; May 12.
Wanko, John J., Westport, Md. Mold for making bottles. 1,529,519; Mar. 10.
Wannenwetsch, Andrew T., Hamburg, N. Y. Refuse-receptacle holder. 1,548,692; Aug. 4.
Wanner, Charles R., and L. H. Rapier, Dallas, Tex. Adjustable removable form for concrete floors and the like. 1,526,401; Feb. 17.
Wanschaff, Hermann. (See Marcuse, A., and Wanschaff.)
Wansner, Frederick W., Piedmont, Calif. Paintbrush wiper. 1,547,541; July 28.
Wanz, Arthur H., and O. H. Fisher, San Francisco, Calif. Driving signal. 1,534,374; Apr. 21.
Wappler Electric Company. (See Tichy, Frederick, assignor.)
Wappler Electric Company. (See Tichy, F., and and Koenitz, assignor.)
Warberg, Roy M., B. Anderson, and F. Anderson, Chicago, Ill. Cosmetic-powder dispenser. 1,567,092; Dec. 29.
Warburton, Frank G., London, England. Controlling means for electric motors. 1,545,868; July 14.
Ward, Albert C., assignor to The W. S. George Pottery Company, Canonsburg, Pa. Bat-forming machine. 1,559,513; Oct. 27.
Ward, Alfred, Vallejo, Calif. Duplex-tube pneumatic tire. 1,546,524; July 21.
Ward, Andrew W., assignor of one-fourth to L. M. La Follette, one-fourth to J. M. Javins, and one-fourth to C. M. McVay, Charleston, W. Va. Smoke condenser. 1,563,125; Nov. 24.
Ward Baking Company. (See Hoffman, C., Grigsby, and Cregor, assignors.)
Ward, Burfoot S., Cape Charles, Va. Dirigible headlight. 1,538,765; May 19.
Ward, Charles, Engineering Works, The. (See Ward, Charles E., assignor.)
Ward, Charles E., assignor to The Charles Ward Engineering Works, Charleston, W. Va. Rudder construction for towboats. 1,559,660; Nov. 3.
Ward, Charles E., assignor to The Charles Ward Engineering Works, Charleston, W. Va. Rudder control for towboats. 1,559,816; Nov. 3.
Ward, Dan N. (See Langley, G. W., and Howell, assignors.)
Ward, David A., Primrose, Nebr. Automobile tire chain. 1,535,071; Apr. 21.
Ward, Edgar. (See Da Costa, Arthur V., assignor.)
Ward, Frank E., Corona, assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,562,396; Nov. 17.
Ward, Frank H., assignor to A. O. Smith Corporation, Milwaukee, Wis. Tubular crossbar connection in automobile frames. 1,548,078; Aug. 4.
Ward, Henry J., and W. R. Ward, Balmain, Sydney, Australia. Process and machine for working metal bars. 1,562,530; Nov. 24.

Ward, Henry L., Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Operation of electrolytic cells. 1,530,335; Mar. 17.
Ward, James B., Nashville, Tenn. Dough-cutting machine. 1,543,136; June 23.
Ward, James C., Little Rock, Ark. Sounding toy. 1,526,030; Feb. 10.
Ward, James E., assignor to The Chaney Manufacturing Company, Springfield, Ohio. Plaque. Des. 67,479;
Ward, James J., St. Louis, Mo. Fish net. 1,566,637; Dec. 22.
June 2.
Ward, John. (See Van Gelder, H. J., and Ward.)
Ward, Joseph A., Crowell, Tex. Throttle-control mechanism. 1,567,215; Dec. 29.
Ward, Leo T., Springfield, Mass. Ventilating window lock. 1,540,442; June 2.
Ward Leonard Electric Company. (See Bullinger, Frederic H., assignor.)
Ward Leonard Electric Company. (See Kebler, Leonard, assignor.)
Ward Leonard Electric Company. (See Schwagermann, William, assignor.)
Ward Leonard Electric Company. (See Waller, Alfred E., assignor.)
Ward-Love Pump Corporation. (See Sweeney, Orland R., assignor.)
Ward Manufacturing Company. (See Guest, Ward E., assignor.)
Ward, Paul S., assignor to The Triumph Manufacturing Company, Cincinnati, Ohio. Oiling means. 1,522,090; Jan. 6.
Ward, Paul S., assignor to The Triumph Manufacturing Company, Cincinnati, Ohio. Combined mixing and kitchen machine. 1,548,919; Aug. 11.
Ward, Rufus L., Claremore, Okla. Land scraper. 1,525,345; Feb. 3.
Ward, Walter, Hunter, Kans. Powder puff. 1,540,970; June 9.
Ward, Walter R. (See Ward, Henry J. and W. R.)
Ward, Wayne A., Evans Mills, N. Y. Robe holder for automobiles. 1,528,712; Mar. 3.
Ward, Wilburt, Ste. Genevieve, Mo. Fuel spreader. 1,559,817; Nov. 3.
Ward, William H., Huntsville, assignor of one-third to R. G. McIntyre, Willis, Tex. Cultivator. 1,551,350; Aug. 25.
Ward, William H. C. (See Gorman, S., and Ward.)
Ward, William J., San Francisco, Calif. Tobacco box. 1,533,527; Apr. 14.
Wardell, Henry R., New York, N. Y., assignor to Johns-Manville, Incorporated. Non-heat-conducting covering. 1,542,427; June 16.
Wardle, Edward B. (See Mason, J. O., and Wardle.)
Ware, Charles W., Rosendale, Mo. Screen or riddle cleaner. 1,536,363; May 5.
Ware, Jesse D., Savannah, Ga. Woodworking tool. 1,545,293; July 7.
Ware, John H., Los Angeles, Calif. Swage. 1,544,510; June 30.
Ware, John H., jr., Oxford, Pa. Apparatus for receiving poles. 1,557,635; Oct. 20.
Waream, Charles E., Cincinnati, assignor of one-half to The American Laundry Machinery Company, Norwood, Ohio, and one-half to Metropolitan Trust Company, trustee, New York, N. Y. Garment press. 1,522,557; Jan. 13.
Waream, Charles E., Cincinnati, assignor to The American Laundry Machinery Company, Norwood Station, Cincinnati, Ohio. Clamping clip for neckband expanders. 1,531,889; Mar. 31.
Waream, Charles E., assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Ironing machine. 1,537,976; May 19.
Waream, Charles E., Cincinnati, Ohio, assignor, by mesne assignments, of one-half to Metropolitan Trust Company, trustee, New York, N. Y. Garment press. 1,560,886; Nov. 10.
Waream, Charles E., Norwood, assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Garment press. 1,522,558; Jan. 13.
Waream, Charles E., Norwood, assignor to The American Laundry Machinery Company, Cincinnati, Ohio. Garment press. 1,522,559; Jan. 13.
Waream, Charles E., and A. J. Dreher, Norwood, assignors to The American Laundry Machinery Company, Cincinnati, Ohio. Collar-ironing machine. 1,543,350; June 23.
Warfel, Edward F., Philadelphia, Pa., assignor to The Dentists' Supply Company. Mold for molding artificial-tooth structures. 1,547,631; July 28.
Warff, Robert, San Francisco, Calif. Combination wrench. 1,562,018; Nov. 17.
Warfield, Howard C., Merrick, N. Y. Game. 1,568,013; Dec. 29.
Warfman, Alice E., New York, N. Y. Cape. Des. 69,167; Dec. 29.
Warford Corporation, The. (See Morgan, Guy, assignor.)
Warford, Henry R., Memphis, Tenn. Rerailing frog. 1,559,818; Nov. 3.
Waring, Olaf I., assignor to American Druggists Syndicate, Long Island City, N. Y. Tooth-cleaning device. 1,559,523; Oct. 27.
Warlick, Carl M. (See King, C. A., and Warlick.)
Warmerdam, Nicholas, Long Beach, Calif. Sash fastener. 1,545,804; July 14.
Warming, Kai, Copenhagen, Denmark. Shaving apparatus with supply of shaving liquid to the cutting edge. 1,556,269; Oct. 6.
Warndorff, Edwin O., assignor to The Concrete Fixtures Company, Chicago, Ill. Laundry tub. 1,538,766; May 19.
Warnecke, Bernard, Breese, Ill. Poultry roost. 1,535,513; Apr. 28.
Warner, Alonzo A. (See Lamb, J. F., and Warner.)
Warner, Alonzo A., assignor to Landers, Frary & Clark, New Britain, Conn. Vacuum-cleaner nozzle. 1,529,282; Mar. 10.
Warner, Arthur, Philadelphia, Pa. Conveyer. 1,530,707; Mar. 24.
Warner Brothers Company, The. (See Lovejoy, Louis B., assignor.)
Warner, Chester E. (See Benjamin, R. B., and Warner.)
Warner, Chester E. (See Watson, A. H., and Warner.)
Warner, Chester E., Berwyn, assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Pull-switch socket. 1,540,377; June 2.
Warner, Chester E., Berwyn, assignor to Benjamin Electric Manufacturing Company, Chicago, Ill. Pull-switch socket. 1,556,652; Oct. 13.
Warner, Clarence. (See Buvinger, G. A., and Warner.)
Warner, Clarence, assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,524,222; Jan. 27.
Warner, Clarence, assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,557,222; Oct. 13.
Warner, Clarence, assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,557,223; Oct. 13.
Warner, Clarence, assignor to Delco-Light Company, Dayton, Ohio. Pumping apparatus. 1,557,224; Oct. 13.
Warner, Edgar L., assignor to Concrete Pipe Company, Seattle, Wash. Machine for molding concrete pipe. 1,553,842; Sept. 15.
Warner Elevator Manufacturing Company, The. (See McCormick, Harold V., assignor.)
Warner Gear Company. (See Plexico, Robert S., assignor.)
Warner Gear Company. (See White, Samuel O., assignor.)
Warner, Harvey J., assignor of one-half to W. H. Haynes, Dearborn, Mich. Helicopter. 1,549,938; Aug. 18.
Warner, Irving, Bellefonte, Pa. Lime-burning process. 1,542,195; June 16.
Warner, John C., Schenectady, N. Y., assignor to General Electric Company. Electron-discharge apparatus. 1,546,875; July 21.
Warner, John H., Pittsburgh, Pa. Game. 1,550,190; Aug. 18.
Warner, Joseph R., Syracuse, N. Y., and J. C. Fox, Mansfield, Ohio, assignors to Westinghouse Electric and Manufacturing Company. Safety appliance. 1,561,383; Nov. 10.
Warner, Maurice L., assignor to Manning, Bowman & Company, Meriden, Conn. Electrically-heated utensil. 1,524,417; Jan. 27.
Warner, Paul D., Chicago, Ill. Wall construction. 1,535,514; Apr. 28.
Warner, Pauline B., St. Paul, Minn. Vibrating figure toy. 1,557,636; Oct. 20.
Warner, Pauline B., St. Paul, Minn. Vibrating figure toy. 1,557,637; Oct. 20.
Warner, Raymond M., assignor to The Miller Rubber Company, Akron, Ohio. Vulcanizing rubber. 1,540,580; June 2.
Warner, Selden G., assignor, by mesne assignments, to Thomas A. Edison, Incorporated, West Orange, N. J. Arrangement for facilitating the adjustment of lamps. 1,528,137; Mar. 3.
Warner & Swasey Company, The. (See Drake, G. W., and Tufts, assignors.)
Warner and Swasey Company. (See Van Hammersveld, John J. N., assignor.)
Warnes, Elijah E., Ashland, Ohio. Bridle. 1,525,676; Feb. 10.
Warnock, Herriott S., Chicago, Ill., assignor to The Printing Machinery Company, Cincinnati, Ohio. Clamping device. 1,547,473; July 28.
Warnock, Wallace S., Chicago, Ill. Printing apparatus. 1,550,766; Aug. 25.
Warp Compressing Machine Company. (See Longvall, Raymond C., assignor.)
Warp Compressing Machine Company. (See Remington, Arthur L., assignor.)
Warr, Albert W., et al. (See Akeyson, Swan M., assignor.)
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Tie plate. 1,531,890; Mar. 31.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,534,623; Apr. 21.

Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,541,084; June 9.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,542,114; June 16.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Railway-track implement. 1,543,463; June 23.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,556,052; Oct. 6.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,559,589; Nov. 3.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,559,590; Nov. 3.
Warr, Harold G., Park Ridge, assignor to The P & M Company, Chicago, Ill. Rail anchor. 1,566,357; Dec. 22.
Warren, Albert I. G., Caterham Valley, Surrey, assignor to Caterham Works Limited, London, England. Producing metallized surfaces on rubber compounds containing sulphur. 1,527,241; Feb. 24.
Warren, Alvah H., jr. (See Lange, Reinhold E., assignor.)
Warren, Andrew J., Beaumont, Tex. Adjustable shutter. 1,525,346; Feb. 3.
Warren Axe & Tool Company. (See Rounds, Horace M., assignor.)
Warren Clock Company. (See Warren, Henry E., assignor.)
Warren Featherbone Company. (See Edinger F., and Gelow, asisgnors.)
Warren, Frank, San Antonio, Tex. Refrigerating unit. 1,547,244; July 28.
Warren, Frank H., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Trimming machine. 1,534,096; Apr. 21.
Warren, George, and W. H. Rhoda, Lakeland, Fla. Safety appliance. 1,554,313; Sept. 22.
Warren, George E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Method of and apparatus for handling welting. 1,552,588; Sept. 8.
Warren, George E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heeling shoes. 1,554,312; Sept. 22.
Warren, George E., Swampscott, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Cushion heel. 1,564,158; Dec. 1.
Warren, Glenn B., Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,526,814; Feb. 17.
Warren, Glenn B., Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,526,815; Feb. 17.
Warren, Governor D. (See Parsons, F., and Warren.)
Warren, Henri B. (See Mojonnier, J. J., Phillips, and Warren.)
Warren, Henry E., Ashland, Mass., assignor to Warren Clock Company. Frequency regulation. 1,522,216; Jan. 6.
Warren, Henry E., assignor to Warren Clock Company, Ashland, Mass. Continuous-motion clock. 1,522,217; Jan. 6.
Warren, Henry E., Ashland, Mass., assignor to General Electric Company. Time switch. 1,522,988; Jan. 13.
Warren, Henry E., assignor to Warren Clock Company, Ashland, Mass. Electric clock system. 1,529,331; Mar. 10.
Warren, Henry E., Ashland, Mass., assignor to General Electric Company. Automatic synchronizing apparatus. 1,530,445; Mar. 17.
Warren, Henry E., Ashland, Mass., assignor to General Electric Company. Motor-operated time switch. 1,533,677; Apr. 14.
Warren, Henry E., Ashland, Mass., assignor to Warren Clock Company. Electric-clock system. 1,533,678; Apr. 14.
Warren, Henry E., Ashland, Mass., assignor to Warren Clock Company. Electric clock. 1,537,395; May 12.
Warren, Henry E., Ashland, Mass., assignor to Warren Clock Company. Self-starting synchronous motor. 1,546,269; July 14.
Warren, Henry E., assignor to Warren Clock Company, Ashland, Mass. Clock. 1,564,803; Dec. 8.
Warren, Henry E., Ashland, Mass., assignor to General Electric Company. Temperature-control device. 1,564,804; Dec. 8.
Warren, J. William, Kansas City, Mo. Adzing machine. 1,537,905; May 12.
Warren, John R., Grand Rapids, assignor to himself, D. J. Campbell, Muskegon Heights, C. E. Johnson, P. R. Beardsley, and C. P. Damm, trustees, Muskegon, Mich. Guiding device. 1,528,901; Mar. 10.
Warren, John W., Elizabethton, Tenn. Concrete shingle. 1,555,087; Sept. 29.
Warren, John W., Elizabethton, Tenn. Concrete tile. 1,558,129; Oct. 20.
Warren Leather Goods Co. (See Hoppin, Harry B., assignor.)
Warren, Lewis W., administrator. (See Mojonnier, J. J., Phillips, and Warren.)
Warren Manufacturing Company, The. (See Bidwell, George L., assignor.)
Warren, Roy P., H. E. Essmann, and C. D. Nitchman, St. Louis, Mo. Machine for cutting and sorting pineapples and the like. 1,556,053; Oct. 6.
Warren Webster and Company. (See Serrell, J. A., Fitts, and Rohlin, assignors.)
Warriner, Richard B., Corinth, Miss. Syringe. 1,529,412; Mar. 10.
Warrington, Charles, Camden, Ill. Chicken roost. 1,562,814; Nov. 24.
Warrington, Walter H., et al. (See Grauel, Allan, assignor.)
Warshaw, Nathan, New York, N. Y. Foldable box. 1,556,054; Oct. 6.
Wartenberg, Joseph, Newburgh, N. Y. Window chair. 1,555,536; Sept. 29.
Warter, Frank A., assignor of one-half to C. Anness, Woodbridge, N. J. Valve. 1,553,056; Sept. 8.
Warth, Albin H., assignor to The Crown Cork and Seal Company of Baltimore City, Baltimore, Md. Treating composition cork. 1,524,494; Jan. 27.
Warth, Dudley S., Brooklyn, N. Y., assignor to C. F. Church Manufacturing Co., Holyoke, Mass. Concealed-stop hinge. 1,528,864; Mar. 10.
Warwick, Rogers M. (See Nessling, E. V., and Warwick.)
Waschek, Frank, Hamtramck, Mich. Cigar holder. 1,533,050; Apr. 7.
Waseige, Charles, Billancourt, assignor to Société des Aeroplanes H. & M. Farman, Billancourt, Seine, France. Vehicle brake. 1,547,889; July 28.
Waseige, Charles, Paris, assignor to Société des Aeroplanes Henri and Maurice Farman, Billancourt, France. Brake. 1,565,040; Dec. 8.
Wasey, L. R., et al. (See Eicher, Benjamin L., assignor.)
Wash, Milton V., assignor to Beaver Falls Art Tile Company, Beaver Falls, Pa. Tile press. 1,566,638; Dec. 22.
Washburn, Almon B. (See Goodwin, J. L., and Washburn.)
Washburn Crosby Company. (See Nelson, Christian V., assignor.)
Washburn, Edwin C., Englewood, N. J. Method and apparatus for making steel ingots. 1,552,251; Sept. 1.
Washburn, Elizabeth F., Ware, Mass. Book end or similar article. Des. 69,059; Dec. 15.
Washburn, Henry D., Boston, Mass. Machine for opening cans. 1,530,024; Mar. 17.
Washburn, James M., Chicago, Ill. Brush. 1,521,737; Jan. 6.
Washburn, Robert, Harriston, Ontario, Canada. Sash fastener. 1,525,677; Feb. 10.
Washburn, Robert, Harriston, Ontario, Canada. Sash fastener. 1,562,606; Nov. 24.
Washburn, Thomas E., and Z. T. Hull, Coalinga, Calif. Spool holder. 1,553,275; Sept. 8.
Washburn, Willis F., assignor to National Pigments & Chemical Company, St. Louis, Mo. Bleaching barytes. 1,533,779; Apr. 14.
Washburne, James V., Syracuse, N. Y. Envelope-opening machine. 1,559,020; Oct. 27.
Washington, George, jr., and R. Coller, Brooklyn, N. Y. Closure for fluid containers. 1,563,813; Dec. 1.
Washington, Irene M., Brooklyn, N. Y. Concrete plaque and making same. 1,557,748; Oct. 20.
Washington Iron Works. (See Berger, Knute, assignor.)
Washington Steel Form Company. (See Wells, Hewitt, assignor.)
Washington, William. (See Meikle, Maurice C., assignor.)
Washko, Frank H., Bedford, Ohio. Rim for pneumatic tires and casings. 1,547,700; July 28.
Wasmuth, Augustus F., Huntington, Ind., assignor to Wasmuth-Endicott Company. Pocketed chair. 1,525,678; Feb. 10.
Wasmuth, Augustus F., Huntington, Ind., assignor to Wasmuth-Endicott Company. Folding wall table. 1,544,959; July 7.
Wasmuth-Endicott Company. (See Wasmuth, Augustus F., assignor.)
Wass, Clarence W. (See De Turk, Ira F., assignor.)
Wassell, Clifford R., Elgin, Ill., assignor to A. J. Maynard, trustee, Detroit, Mich. Brake equalizer. 1,523,795; Jan. 20.
Wasserfallen, Charles F., assignor to Detroit Carrier & Manufacturing Co., Detroit, Mich. Tire carrier for disk wheels. 1,524,896; Feb. 3.
Wasserman, David, Jersey City, N. J. Corner fastening for bedsteads. 1,540,971; June 9.
Wasserman, David, Jersey City, N. J. Corner fastening for bedsteads. 1,566,709; Dec. 22.
Wassermann, Siegfried, Birmingham, England. Letter and like rack. 1,557,950; Oct. 20.
Wasson, Robert B., Cranford, N. J. Micrometer end-clearance machine. 1,540,378; June 2.
Wasson, Robert B., Cranford, N. J. Rolled twisted piston ring. 1,546,525; July 21.
Wasson, Robert B., Cranford, N. J. Rolling piston rings. 1,546,526; July 21.
Waszkal, Bronislaw. (See Harmata, Ilko, assignor.)
Watanabe, Bunzo. (See Yamasaki, N., and Watanabe.)

Waterbor, Elmer F., assignor to C. M. Simpson, Detroit, Mich. Cast-wheel construction. 1,558,656; Oct. 27.
Waterbury Brass Goods Corporation, The. (See Miner, Anson W., assignor.)
Waterbury Buckle Company. (See Kinch, Earl L., assignor.)
Waterbury Buckle Company. (See La Vigne, Jerome R., assignor.)
Waterbury Buckle Co. (See Moore, Roswell A., assignor.)
Waterbury Buckle Co. (See Webb, Charles M., assignor.)
Waterbury Button Company, The. (See Kaynor, Warren F., assignor.)
Waterbury Clock Co. (See Horn, Ernest H., assignor.)
Waterbury Clock Co., The. (See Wehinger, Frederick, assignor.)
Waterbury Farrel Foundry and Machine Company, The. (See Pierson, William D., assignor.)
Waterbury Farrel Foundry and Machine Company, The. (See Van Valkenburg, Fred S., assignor.)
Waterbury Farrel Foundry and Machine Company, The. (See Wilcox, Richard L., assignor.)
Waterbury, John H. (See Harrison, W., and Waterbury.)
Waterbury Metal Wares Company. (See Andersen, Lauritz, W., assignor.)
Waterbury Tool Company, The. (See Williams, Harvey D., assignor.)
Waterhouse, Charles N., Oklahoma City, Okla. Composition of matter for treating photographic paper. 1,522,161; Jan. 6.
Waterhouse, David. (See Prince-Smith, W., and Waterhouse.)
Waterhouse, Ernest L. (See Anderson, W. S., and Waterhouse.)
Waterhouse, Gerald C., Pasadena, Calif. Traffic signal. 1,544,200; June 30.
Waterloo Gasoline Engine Company. (See McCray, Harold E., assignor.)
Waterman, Elmer E., Remus, Mich. Tractor drawbar structure. 1,565,832; Dec. 15.
Waterman, Harry H., Strasburg Junction, Va. Pneumatic separator. 1,549,640; Aug. 11.
Waterman, Harry S., Los Angeles, Calif. Adjustable mandrel. 1,528,353; Mar. 3.
Waterman, L. E., Company. (See Ferris, William I., assignor.)
Waterman, Royal A., Grand Rapids, Mich. Rod holder. 1,535,703; Apr. 28.
Waterman, William A., Exeter, Calif. Orchard valve. 1,556,551; Oct. 6.
Waters, Charles B., Montclair, N. J. Welding process. 1,544,201; June 30.
Waters, Charles B., Montclair, N. J. Cleaner for windshields. 1,555,341; Sept. 29.
Waters, Dudley H., and E. W. Steiner, assignors to Hayes Ionia Service Company, Grand Rapids, Mich. Extra-tire carrier. 1,554,150; Sept. 15.
Waters, Frederick, Lyons Falls, N. Y. Automobile lifting device. 1,559,391; Oct. 27.
Waters, Frederick, Lyons Falls, N. Y. Ratchet wrench. 1,563,883; Dec. 1.
Waters, Harold, Yonkers, N. Y., assignor to Otis Elevator Company, Jersey City, N. J. Sequence safety switch for elevators. 1,537,977; May 19.
Waters, Lewis W., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Fermentation process. 1,546,694; July 21.
Waters, Marion C., Brookfield, Mo. Switch. 1,536,953; May 5.
Waters, Millard F., assignor to Smith Separator Company, Tulsa, Okla. Gauge cock. 1,551,184; Aug. 25.
Waters, Millard F., assignor to Smith Separator Company, Tulsa, Okla. Gauge cock. 1,551,185; Aug. 25.
Waters, Ray E. (See Waters, T. E. and B. E.)
Waters, Reginald H., Cumberland, Md., assignor to Kelly-Springfield Tire Company, New York, N. Y. Tread for a vehicle tire. Des. 67,729; June 30.
Waters, Samuel B., Johnstown, Pa. Damper control. 1,552,100; Sept. 1.
Waters, Thomas E. and R. E., Hastings, Mich. Display device for caps. 1,535,515; Apr. 28.
Waterson, Henry, New York, N. Y., assignor to David Grimes Inc., Jersey City, N. J. Cabinet for radio receiving sets. Des. 68,417; Oct. 6.
Waterstone, Henry, Montgomery, W. Va. Wrapping machine. 1,556,187; Oct. 6.
Waterstraat, Emil, Oceanpark, Calif. Palm-reading chart. 1,539,223; May 26.
Watertown Table-Slide Co. (See Smith, Harry N., assignor.)
Waterworth, Robert J., assignor to L. S. Studevant, Sidney, Ohio. Folder. 1,525,969; Feb. 10.
Wathen, Ivan B., Rimersburg, Pa. Mining car. 1,528,001; Mar. 3.
Wathey, Arthur, Cleveland, Ohio. Stoker cylinder. Re16,192; Oct. 27.
Watkin, William W. (See Sandifer, George, assignor.)
Watkins, Benjamin F. (See Van Wagenen, Donald S., assignor.)
Watkins, Clayton S., Wichita Falls, Tex. Demountable rim and wheel for automobiles and other vehicles. 1,541,453; June 9.
Watkins, Everette A., assignor to The Watkins Manufacturing Company, Wichita, Kans. Molding machine. 1,546,270; July 14.
Watkins, Everette A., assignor to The Watkins Manufacturing Company, Wichita, Kans. Reamer and shaper. 1,554,669; Sept. 22.
Watkins, Finnis N., Picher, Okla. Automatically-set animal trap. 1,559,483; Oct. 27.
Watkins, Frank, Huntington, Ind. Brake. 1,565,130; Dec. 8.
Watkins, Frank M., Cincinnati, Ohio. Drying tumbler. 1,562,531; Nov. 24.
Watkins, Frank M., Cincinnati, Ohio. Unloading device for underdriven centrifugal extractors. 1,567,689; Dec. 29.
Watkins, Frederick A., Chicago, Ill. Sound transmitter. 1,540,506; June 2.
Watkins, Griffin. (See Neeley, George S., assignor.)
Watkins, James O., San Francisco, Calif. Communication-receiving system. 1,529,520; Mar. 10.
Watkins, James W. (See Conner, Frank E., assignor.)
Watkins Manufacturing Company, The. (See Watkins, Everette A., assignor.)
Watkins, Spurgeon H., Scott City, Kans. Lubricating pitman. 1,545,538; July 14.
Watkins, William F., Seattle, Wash. Animated doll. 1,545,077; July 7.
Watkinson, Arthur, Acton, London, and C. E. Harrison, Harlesden, London, assignors to Beckett, Laycock & Watkinson Limited, London, England. Window-lifting mechanism. 1,524,069; Jan. 27.
Watling, John F., Chicago, Ill. Coin-controlled vending machine. 1,547,151; July 21.
Watral, Valentine J., Maspeth, N. Y. Wire-shaping apparatus. 1,552,367; Sept. 1.
Watrous, Clifford M., assignor to Gong Bell Manufacturing Company, East Hampton, Conn. Toy telephone. 1,551,186; Aug. 25.
Watrous, Clifford M., assignor to Gong Bell Manufacturing Company, East Hampton, Conn. Toy telephone. 1,554,975; Sept. 22.
Watrous, Earl G., Chicago, Ill. Liquid-soap pump. 1,559,484; Oct. 27.
Watrous, William R., assignor to C. J. Bates & Son, Chester, Conn. Machine for turning blanks for crochet hooks and other articles. 1,542,428; June 16.
Watrous, William R., assignor to C. J. Bates & Son, Chester, Conn. Machine for finishing crochet hooks 1,553,885; Sept. 15.
Watson, Arthur H., and C. E. Warner, Chicago, Ill. Game. 1,528,961; Mar. 10.
Watson, Bert E., Grand Island, Nebr. Automobile carrier. 1,568,014; Dec. 29.
Watson, Charles H., New York, N. Y. Hat conformator. 1,557,280; Oct. 13.
Watson, Charles P., Big Pine, Calif. Percussion fuse. 1,532,355; Apr. 7.
Watson, Charles P., York, Pa. Percussion fuse. 1,534,011; Apr. 14.
Watson, Charles P., York, Pa. Percussion fuse. 1,534,012; Apr. 14.
Watson, Charles W., St. Kilda, Victoria, Australia. Process and apparatus for making concrete structures centrifugally. 1,528,518; Mar. 3.
Watson, Charles W., St. Kilda, Victoria, Australia. Machine for spacing, tensioning, and coiling material such as wire. 1,532,285; Apr. 7.
Watson, Charles W., St. Kilda, Victoria, Australia. Pipe and other joints and the like. 1,545,221; July 7.
Watson, Charles W., St. Kilda, Victoria, Australia. Manufacture of articles centrifugally. 1,558,067; Oct. 20.
Watson, Charles W., St. Kilda, Victoria, Australia. Reenforcement for concrete and the like. 1,559,819; Nov. 3.
Watson, Claude, Danville, Ill. Reversible windmill. 1,527,097; Feb. 17.
Watson, David M., Elkins Park, and R. H. Bowen, assignors to The American Pulley Company, Philadelphia, Pa. Belt-shifter attachment for shaft hangers. 1,545,462; July 7.
Watson, Edward F., Larchmont, N. Y., assignor to American Telephone and Telegraph Company. Loop circuits for telegraph repeaters. 1,526,402; Feb. 17.
Watson, Edward F., assignor to American Telephone and Telegraph Company, Yonkers, N. Y. Single polar telegraph circuits. 1,541,878; June 16.
Watson, Edward F., assignor to American Telephone and Telegraph Company, Yonkers, N. Y. Single polar telegraph circuits. 1,541,879; June 16.
Watson, Edward F., assignor to American Telephone and Telegraph Company, Yonkers, N. Y. Single polar telegraph circuits. 1,541,880; June 16.
Watson, Edward F., assignor to American Telephone and Telegraph Company, Yonkers, N. Y. Single polar telegraph circuits. 1,541,881; June 16.
Watson, Edward F., Yonkers, N. Y., assignor to American Telephone and Telegraph Company. Alternating-current printing-telegraph system. 1,551,595; Sept. 1.

Watson, Edward F., Yonkers, N. Y., assignor to American Telephone and Telegraph Company. Printing-telegraph system. 1,566,295; Dec. 22.
Watson, Ernest A., Coventry, England, assignor to The C. L. I. Manufacturing Company Limited, Birmingham, England. Electric switch or circuit breaker. 1,534,753; Apr. 21.
Watson, Frank L.; assignor of one-twentieth to D. V. Rowden, Flagler, Colo., and one-twentieth to H. Beason, Lincoln, Kans. Aeroplane. 1,564,988; Dec. 8.
Watson, George D., assignor to Union Tool Company, Torrance, Calif. Rotary straight-hole bit. 1,549,939; Aug. 18.
Watson, George H., Medina, N. Y. Finger-printing device. 1,538,767; May 19.
Watson, George R., assignor to Armstrong Manufacturing Company, Waterloo, Iowa. Drill bit. 1,540,047; June 2.
Watson, George R., assignor to Armstrong Manufacturing Company, Waterloo, Iowa. Drill bit. 1,540,048; June 2.
Watson, George R., assignor to Armstrong Manufacturing Company, Waterloo, Iowa. Drill bit. 1,551,717; Sept. 1.
Watson, George R., assignor to Armstrong Manufacturing Company, Waterloo, Iowa. Shaper for drill bits. 1,554,247; Sept. 22.
Watson, George R., assignor to Armstrong Manufacturing Company, Waterloo, Iowa. Drill bit. 1,561,580; Nov. 17.
Watson, George W., London, England. Manufacture of honeycomb for beehives. 1,561,623; Nov. 17.
Watson, Grover C., Sabinal, Tex. Tire-rim lock for demountable rims for motor vehicles. 1,528,175; Mar. 3.
Watson, Harold L. (See Thomson, E., and Watson.)
Watson, Harry, Jackson, Miss. Lens-testing instrument. 1,528,138; Mar. 3.
Watson, Harry C., assignor to Keystone Machine & Engineering Company, Pittsburgh, Pa. Shearing device. 1,534,999; Apr. 21.
Watson, Harry G., Fairbanks, Alaska. Flash light. 1,563,601; Dec. 1.
Watson, Hazen E., Detroit, Mich. Road map. 1,537,634; May 12.
Watson, Henry and J. H., Vernon, British Columbia, Canada. Motor-car starting-switch protector. 1,564,159; Dec. 1.
Watson, Henry B., and T. C. Billetop, Newcastle-on-Tyne, England. Steam engine. 1,531,053; Mar. 24.
Watson, Herbert H., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Friction let-off for looms. 1,566,710; Dec. 22.
Watson, J. M., et al. (See King, Theodore T., assignor.)
Watson, James, Los Angeles, Calif. Shock absorber. 1,530,632; Mar. 24.
Watson, John D., Appleton, Wis. Heddle-frame movement. 1,562,268; Nov. 17.
Watson, John H. (See Watson, Henry and J. H.)
Watson, John J., San Francisco, Calif. Platen press. 1,552,782; Sept. 8.
Watson, John W., Wayne, Pa. Spring shackle. 1,524,603; Jan. 27.
Watson, John W., Wayne, Pa. Motion-controlling mechanism. 1,554,930; Sept. 22.
Watson, John W., Wayne, Pa. Motion-controlling mechanism. 1,565,833; Dec. 15.
Watson, John W., Wayne, Pa. Motion-controlling mechanism. 1,565,834; Dec. 15.
Watson, John W., Wayne, Pa. Motion-controlling mechanism. 1,565,835; Dec. 15.
Watson, John W., Philadelphia, Pa. Friction member. 1,527,022; Feb. 17.
Watson, Lewis. (See Rossworm, G. J., and Watson.)
Watson, Minnie H., et al. (See Bathé, Charles G., assignor.)
Watson, Neill A., Raeford, N. C. Apparatus for filling and mounding graves. 1,557,507; Oct. 13.
Watson, Owen W. J. (See Durrant, A. A. M., and Watson.)
Watson, Percy R., and W. O. Tilsley, Te Aroha, New Zealand. Photographic-printing masks. 1,535,142; Apr. 28.
Watson, Philip B., Flushing, N. Y., assignor to Carbide and Carbon Chemicals Corporation. Production of glycol esters. 1,534,752; Apr. 21.
Watson, Richard, Blackburn, England. Shedding motion for looms for weaving. 1,547,245; July 28.
Watson, Robert M., Shippensville, Pa. Rear compartment for vehicles. 1,534,337; Apr. 21.
Watson, Sherman L., A. W. Beckstrom, and V. Gronberg, assignors to Art Metal Construction Company, Jamestown, N. Y. Lock. 1,558,522; Oct. 27.
Watson, Wilbur J., East Cleveland, assignor of one-half to E. M. Graves, Cleveland, Ohio. Bulkhead construction. 1,556,653; Oct. 13.
Watson, William A. (See Eustis, J. P., Watson, and Eustis.)
Watson, William W., Jamestown, N. Y. Window screen. 1,525,525; Feb. 10.
Watson, William W., Rogersville, Ala. Coin-controlled operating mechanism. 1,533,049; Apr. 7.
Watson, William W., Jamestown, N. Y. Suspension. 1,560,887; Nov. 10.
Watt, George E. (See Dawson, A. T., Watt, and Perham.)
Watt, Roy, Healy, Kans. Chute. 1,560,888; Nov. 10.
Watt, Sern P., Seattle, Wash. Washing machine. 1,530,869; Mar. 24.
Watt, William R. H. (See De Armond, W. C., and Watt.)
Wattenbarger, Loran O., Colorado Springs, Colo. Tennis net. 1,546,271; July 14.
Watters, John S., Vincennes, Ind. Combined radiocabinet and loud speaker. Des. 67,379; May 19.
Watters, John S., Vincennes, Ind. Combined radiocabinet and loud speaker. Des. 67,380; May 19.
Watters, John S., Vincennes, Ind., and A. H. Haag, Baltimore, Md. Radio apparatus table. Des. 67,773; July 7.
Wattie, William M., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Lever-moving mechanism for looms. 1,550,131; Aug. 18.
Watts, Elmer A., assignor to The Miller Improved Gas Engine Company, Springfield, Ohio. Lubricating the bore of cylinders of engines. 1,567,216; Dec. 29.
Watts, Frederick L., Springfield, Mo. Camp table. 1,554,609; Sept. 22.
Watts, George. (See Staugaard, H., and Watts.)
Watts, Harry J., Turtle Creek, Pa. Device for drilling or boring polygonal-shaped openings. 1,540,826; June 9.
Watts, Ione K., New York, N. Y. Diaphragm support. 1,530,446; Mar. 17.
Watts, John, assignor of one-half to O. G. Klein, Walsenburg, Colo. Door latch. 1,544,960; July 7.
Watts', John, Sons Company. (See Craig, James, assignor.)
Watts, John R., Sheffield, England. Trousers press. 1,552,523; Sept. 8.
Watts, John R., Sheffield, England. Scissors sharpener. 1,553,276; Sept. 8.
Watts, Leo E., East Las Vegas, N. Mex. Amusement device. 1,553,418; Sept. 15.
Watts, Roger W., Tacoma, Wash. License-number-plate holder. 1,536,414; May 5.
Watts, Thomas J., Baltimore, Md., assignor to The Townsend Grace Company. Straw hat. 1,538,914; May 26.
Watts, William, Louisville, Ky. Check cutting and assembling machine. 1,553,277; Sept. 8.
Wattson, William B. (See Grote, Ludwig, assignor.)
Waud, Robert H. (See Jefferson, B. H., and Waud.)
Waugh, Clara Y., administratrix. (See Naugh, James H.)
Waugh, Edward H., assignor to Smith Cannery Machines Co., Seattle, Wash. Fish-dressing machine. 1,542,196; June 16.
Waugh Equipment Company. (See Davidson, Arthur C., assignor.)
Waugh, James H., deceased, Los Angeles, Calif.; C. Y. Waugh, administratrix. Wall-bonding device. 1,566,135; Dec. 15.
Way, Alban W., Philadelphia, Pa. Hinge. 1,540,581; June 2.
Way, Alben W., Philadelphia, Pa. Automobile door hinge. 1,531,164; Mar. 24.
Way, Edward J., Johannesburg, Transvaal, South Africa. Cinematographic-film printer. 1,565,693; Dec. 15.
Way, Edward J., assignor to Bioscope Improvements Limited, Johannesburg, Transvaal, Union of South Africa. Film delivering or winding apparatus suitable for cinematographs. 1,539,224; May 26.
Way, Eugene W. (See Askren, C. R., and Eck, assignors.)
Way, Eugene W. (See Askren, C. R., Eck, and Way.)
Way, Eugene W., Seattle, Wash. Automatic solenoid switch. 1,524,959; Feb. 3.
Way, John F., Norwich, Conn. Starting gauge for looms. 1,556,386; Oct. 6.
Way, John J., Edgeworth, Pa. Elevator-control system and shaft-door lock. 1,531,428; Mar. 31.
Wayerski, Peter, Junction City, Wis. Toy vehicle. 1,561,674; Nov. 17.
Wayland, William W., Cordova, Ala. Verminproof bread box and cutting board. 1,540,507; June 2.
Wayles, Edgar E., East Hartford, Conn. Gas heater. 1,531,532; Mar. 31.
Wayne, Glenn H., assignor to Scovill Manufacturing Company, Waterbury, Conn. Machine for rolling screw threads. 1,524 327; Jan. 27.
Wayne Tank & Pump Company. (See Baker, Linnaeus E., assignor.)
Wayne Tank and Pump Company. (See Brandt, William F., assignor.)
Wayne Tank & Pump Company. (See Griffin, William M., assignor.)
Wayne Tool Manufacturing Company. (See Bellringer, Sidney M., assignor.)
Wayne Tool Manufacturing Company. (See Flinchbaugh, Frederick T., assignor.)
Wayringer, Henry A., Schenectady, N. Y., assignor to General Electric Company. Forming quartz articles. 1,551,351; Aug. 25.
Wavrunek, Thomas J., Shawano, Wis. Computing machine. 1,536,171; May 5.
Wayside Corporation. (See Manahan, Joseph A., assignor.)
Wayt, Paul A. (See Micek, Richard, assignor.)

Waywringer, Henry A. (See Kearsley, W. K., jr., and Waywringer.)
Weagant, Roy A., Douglas Manor, N. Y., assignor, by mesne assignments, to Radio Corporation of America. Radio signaling system. 1,532,356; Apr. 7.
Weagant, Roy A., Douglas Manor, N. Y., assignor, by mesne assignments, to Radio Corporation of America. Method and apparatus for radiosignaling. 1,532,357; Apr. 7.
Weagant, Roy A., Douglas Manor, N. Y., assignor, by mesne assignments, to Radio Corporation of America. Method and apparatus for radiosignaling. 1,556,137 Oct. 6.
Weakley, William R. (See Young, Telford D., assignor.)
Weaks, Martin L., Granite City, Ill., and J. W. Cary, Cumberland City, Tenn. Crosstie. 1,541,605; June 9.
Wearham, John, assignor to Vickers Limited, Westminster, London, England. Pneumatic piano player. 1,560,889; Nov. 10.
Weareven Rosin Company. (See Miele, Adolph, assignor.)
Wearn, James S., Christchurch, New Zealand. Belt-driven power-transmission appliance. 1,526,650; Feb. 17.
Weatherby, Joseph, Harrisburg, Pa. Feeding mechanism. 1,545,376; July 7.
Weatherby, Joseph, New Cumberland, assignor to Weatherby Ore Separator Company, Philadelphia, Pa. Method and apparatus for separating ore particles. 1,564,731; Dec. 8.
Weatherby, Joseph, Harrisburg, assignor to Weatherby Ore Separator Company, Philadelphia, Pa. Method and apparatus for separating ore particles. 1,564,732; Dec. 8.
Weatherby Ore Separator Company. (See Weatherby, Joseph, assignor.)
Weatherford, Joseph H., Memphis, Tenn. Reserve storage valve for tanks. 1,552,974; Sept. 8.
Weatherford, William H., Covington, Ky. Pan lifter. 1,551,592; Sept. 1.
Weatherly, George W., et al. (See Myers, Wilson R., assignor.)
Weatherproof Body Corporation. (See Morine, Edwin C., assignor.)
Weathers, Henry W., assignor of one-half to J. P. Doughty, jr., trustee, Augusta, Ga. Grapple. 1,555,725; Sep. 29.
Weathers, Julius C., Shelby, N. C. Concrete-block mold. 1,530,447; Mar. 17.
Weatherson, Christopher, deceased, Chicago, Ill.; S. J. Weatherson, executrix. Axle-forging apparatus. 1,564,915; Dec. 8.
Weatherson, Sarah J., executrix. (See Weatherson, Christopher.)
Weatherwax, Earl O., San Francisco, Calif. Piston ring. 1,535,069; Apr. 21.
Weatherwax, James L., East Orange, N. J., assignor to Westinghouse Lamp Company. Electropercussive welding. 1,553,344; Sept. 15.
Weatherwax, James L., East Orange, N. J., assignor to Westinghouse Lamp Company. Thermocouple bulb for electrical measuring apparatus. 1,563,053; Nov. 24.
Weatherwax, Judd W. (See Schermerhorn, H., and Weatherwax.)
Weaton, George F., Rivermines, Mo. Apparatus for continuously indicating and controlling the degree of concentration of liquids in evaporating vessels. 1,543,137; June 23.
Weaver, Amos H., Kinross, Iowa. Chain-gear oiler. 1,557,910; Oct. 20.
Weaver, Andrew G., and R. E. Rawson, Stockton, Calif. Tractor hitch for scrapers. 1,550,294; Aug. 18.
Weaver, Benjamin F., jr., Palmyra, Tenn. Toothbrush. 1,532,522; Apr. 7.
Weaver, Caius E., Syracuse, assignor to Birmingham Motors, Jamestown, N. Y. Front-axle assembly. 1,564,653; Dec. 8.
Weaver, Caius E., Syracuse, assignor to Birmingham Motors, Jamestown, N. Y. Rear-axle assembly. 1,564,733; Dec. 8.
Weaver, Chalmers L., St. Louis, Mo. Airplane. 1,544,787; July 7.
Weaver, Charles H., Bethlehem, Pa. Mechanical fingering device for stringed musical instruments. 1,553,057; Sept. 8.
Weaver, Eastman A. (See Ball, J. A., and Weaver.)
Weaver, Edward G., Butte, Mont. Lock nut. 1,547,983; July 28.
Weaver, Fleming R., Edgewood, Md. Firing mechanism for pyrotechnics and the like. 1,548,693; Aug. 4.
Weaver, Floyd C., Washington, D. C. Lapping gauge blocks. 1,543,041; June 23.
Weaver, Floyd C., Washington, D. C. Precision comparator. 1,554,392; Sept. 22.
Weaver, Frank S., deceased, Bellevue Borough, Pa.; S. C. Weaver and Fidelity Title and Trust Company, administrators, assignors, by mesne assignments, to Defiance Sales Corporation. Sponge cup. 1,540,379; June 2.
Weaver, Frederick H., New York, N. Y. Snow carrier. 1,567,690; Dec. 29.
Weaver, Gailard E., assignor to Weaver Manufacturing Company, Springfield, Ill. Axle stand. 1,556,882; Oct. 13.
Weaver, Henry F., Ezra, Ill. Cotton chopper. 1,565,694; Dec. 15.
Weaver, Henry W., Hollywood, Calif. Gasoline filter. 1,547,246; July 28.
Weaver, Ira A., assignor to Weaver Manufacturing Company, Springfield, Ill. Pump. 1,550,767; Aug. 25.
Weaver, Ira A., assignor to Weaver Manufacturing Company, Springfield, Ill. Jack. 1,563,001; Nov. 24.
Weaver, Ira A., assignor to Weaver Manufacturing Company, Springfield, Ill. Alignment Gauge. 1,564,654; Dec. 8.
Weaver, Ira A., assignor to Weaver Manufacturing Company, Springfield, Ill. Brake-testing appliance. 1,566,053; Dec. 15.
Weaver, James P., Charleston, W. Va., assignor to The Libbey-Owens Sheet Glass Company, Toledo, Ohio. Glass furnace. 1,538,229; May 19.
Weaver, John A., Greeley, Colo. Massage instrument. 1,533,528; Apr. 14.
Weaver, John L., New Orleans, La. Apparatus for wood distillation. 1,560,517; Nov. 3.
Weaver, King W., Altoona, Iowa. Gate. 1,549,172; Aug. 11.
Weaver, Lucius E., assignor to Summit Thread Company, East Hampton, Conn. Sewing-machine shuttle. 1,526,651; Feb. 17.
Weaver, Lucius E., assignor to Summit Thread Company, East Hampton, Conn. Sewing-machine shuttle. 1,553,419; Sept. 15.
Weaver Manufacturing Company. (See Buffington, Harry C., assignor.)
Weaver Manufacturing Company. (See Weaver, Gailard E., assignor.)
Weaver Manufacturing Company. (See Weaver, Ira A., assignor.)
Weaver, Paul, Tampico, Mexico. Oil saver. 1,528,354; Mar. 3.
Weaver, Robert A., Lakewood, Ohio, and A. Stockstrom, St. Louis, Mo. Method of and apparatus for loading and unloading enameling furnaces. 1,559,591; Nov. 3.
Weaver, S. D. (See Volz, Gottlieb W., assignor.)
Weaver, Sophia C., et al., administrators. (See Weaver, Frank S.)
Weaver, Walter E., Nacogdoches, Tex. Spring wheel. 1,532,166; Apr. 7.
Weaver, Willis A., Detroit, Mich. Sandwich-vending machine. 1,555,955; Oct. 6.
Webb, Arthur B., assignor to Monarch Tractors Incorporated, Watertown, Wis. Tractor snowplow. 1,529,678; Mar. 17.
Webb, Arthur B., assignor to Monarch Tractors Incorporated, Watertown, Wis. Plow. 1,532,723; Apr. 7.
Webb, Arthur B., assignor to Monarch Tractors Incorporated, Watertown, Wis. Road plow. 1,536,172; May 5.
Webb, Barbra, Everett, Wash. Tray. Des. 67,679; June 23.
Webb, Charles, Fort Myer, Va. Fly rejector for windows. 1,537,906; May 12.
Webb, Charles M., assignor to Waterbury Buckle Co., Waterbury, Conn. Rustless buckle. 1,535,000; Apr. 21.
Webb, Edward A. (See Fielding, Frederick C., assignor.)
Webb, Edward J., Chisholm, Minn. Concentrating machine. 1,536,173; May 5.
Webb, Edwin W., assignor to Standard Car Truck Company, Chicago, Ill. Roller side bearing. 1,537,100; May 12.
Webb Engineering Company. (See Baker, William E., assignor.)
Webb, George E., assignor to Koehring Company, Milwaukee, Wis. Concrete-pavement-finishing machine. 1,533,485; Apr. 14.
Webb, George E., Milwaukee, Wis., assignor to Koehring Company. Subgrade planer. 1,534,046; Apr. 21.
Webb, Glover E., and F. Henson, Philadelphia, Miss. Attachment for typewriters. 1,530,708; Mar. 24.
Webb, Harry B., New Westminster, British Columbia, Canada. Shingle-machine spur-roll ratchet. 1,531,825; Mar. 31.
Webb, Irving F., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Power-table guard. 1,538,534; May 19.
Webb, Irving F. (See Eames, G. M., and Webb.)
Webb, Irving F., assignor to The Singer Manufacturing Company, Elizabeth, N. J. Electric power transmitter. 1,562,668; Nov. 24.
Webb, Jean F., sr., New York, N. Y. Safety apparatus for submarines. 1,544,788; July 7.
Webb, Jean F., jr., New York, N. Y., assignor to The International Signal Co. Attachment for snowplows. 1,548,694; Aug. 4.
Webb, Jervis B., Detroit, Mich. Trolley for chain conveyers. 1,541,539; June 9.
Webb, John D., Kansas City, Kans. Spool holder. 1,524,463; Jan. 27.
Webb, John D., Kansas City, Kans. Timer-cable guard. 1,552,783; Sept. 8.
Webb, John L., Salt Lake City, Utah. Vulcanizing tool. 1,524,769; Feb. 3.

Webb, Lewis W., Schenectady, N. Y., assignor to General Electric Company. Ship propulsion. 1,522,218; Jan. 6.
Webb, Powhatan A., Atlanta, Ga. Smoking pipe. 1,528,281; Mar. 3.
Webb, Ray, et al. (See Schultz, Jesse E., assignor.)
Webb, Robert D., Minden, La. Valve. 1,525,839; Feb. 10.
Webb, Walter, Stockton, Calif. Safety auto signal. 1,526,687; Feb. 17.
Webb, William E., Mountain View, Ark. Broom holder. 1,552,252; Sept. 1.
Webb, William R., Rochester, N. Y., assignor, by mesne assignments, to Carbide & Carbon Chemicals Corporation. Making alkyl chlorides. 1,560,625; Nov. 10.
Webb, Zaida B., Astoria, assignor to Averill Manufacturing Corporation, New York, N. Y. Figure toy. 1,543,351; June 23.
Webbe, Harold W., Columbus, Ohio. Radio sounder and interference eliminator. 1,562,815; Nov. 24.
Webber, Charles E., Pontiac, Ill. Harrow. 1,567,778; Dec. 29.
Webber, David. (See Christian, William, assignor.)
Webber, George E. (See Mitchell, C. G., and Webber.)
Webber, Joseph A., Vancouver, Wash. Log-splitting gun. 1,533,579; Apr. 14.
Webber, Leonard M., Berwyn, Ill. Calculating device. 1,554,931; Sept. 22.
Webber, Roy H., Toronto, Ontario, Canada. Cylinder-grinding machine. 1,567,350; Dec. 29.
Weber, Albert, Baltimore, Md. Producing green-moss-covered masonry. 1,544,707; July 7.
Weber, Albert C., Indianapolis, Ind. Syringe. 1,529,100; Mar. 10.
Weber, Albert E., Molalla, Oreg. Hat attachment. 1,530,870; Mar. 24.
Weber, August, Jersey City Heights, N. J. Toy aeroplane. 1,542,197; June 16.
Weber, Charles. (See Weber, Kenneth L., assignor.)
Weber, Charles, Chicago, Ill. Signal. 1,542,749; June 16.
Weber, Charles A., assignor to The Thew Shovel Company, Lorain, Ohio. Stuffing box for steam shovels. 1,562,669; Nov. 24.
Weber, Clarence J., assignor to National Brick Co., Chicago, Ill. Vehicle. 1,557,749; Oct. 20.
Weber, Clifford A. M., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Means for overcoming load inertia. 1,535,639; Apr. 28.
Weber, Edward, assignor to The American-National Company, Toledo, Ohio. Juvenile vehicle. 1,525,679; Feb. 10.
Weber, Eugene R., assignor to Sargeant & Greenleaf, Inc., Rochester, N. Y. Lock. 1,567,881; Dec. 29.
Weber, Frederick J., Hoquiam, assignor to Grays Harbor Iron & Machine Works, Aberdeen, Wash. Saw mount. 1,556,055; Oct. 6.
Weber, Friedrich W., Hackensack, N. J. Extracting silver. 1,555,615; Sept. 29.
Weber, Grable B., assignor to Benjamin Electric Manu-
Weber, Guillaume, assignor to Societe: Les Petits Fils de François de Wendel et Cie., Hayange, France. Explosive having liquid air as a base. 1,555,806; Sept. 29.
Weber, Guillaume, assignor to the Société Les Petits Fils De Francois De Wendel & Cie., Hayange. Moselle, France. Preparation of explosive charges by means of liquid oxygen or air. 1,565,766; Dec. 15.
Weber, Harry M., assignor to J. D. Cardinell, Montclair, N. J. Bleaching solution containing bromine compounds. 1,522,560; Jan. 13.
Weber, Harry M., assignor to J. D. Cardinell, Montclair, N. J. Bleaching solution. 1,522,561; Jan. 13.
Weber, Harry M., assignor to Ellis-Foster Company, Montclair, N. J. Prematurely-cured plastic material and making same. 1,536,253; May 5.
Weber, Harry M., assignor to Ellis-Foster Company, Montclair, N. J. Preventing the sticking of plastic materials to molds. 1,558,440; Oct. 20.
Weber, Heinrich, Feuerbach-Stuttgart, Germany. Water cock. 1,567,349; Dec. 29.
facturing Company, Chicago, Ill. Attachment plug. 1,564,916; Dec. 8.
Weber, Henry E., Canton, Ohio. Dental cuspidor stand. 1,548,079; Aug. 4.
Weber, Herman, Chicago, Ill. Dumping pan for laundry machines. 1,531,465; Mar 31.
Weber, Hermann. (See Vorländer F., and Weber.)
Weber, Jacob A. (See Weber, Louis A. and J. A.)
Weber, John, assignor to The American-National Company, Toledo, Ohio. Disk wheel. 1,525,479; Feb. 10.
Weber, John, assignor to The American National Company, Toledo, Ohio. Juvenile wagon body. 1,542,429; June 16.
Weber, John, assignor to The American National Company, Toledo, Ohio. Bending sheet-metal blanks having a rolled edge. 1,555,895; Oct. 6.
Weber, Josef, Essen, and P. Erasmus, Berlin-Wilmersdorf, assignors to the Firm Th. Goldschmidt, A.-G., Essen, Germany. Producing methyl alcohol and methylene chloride from methane. 1,565,345; Dec. 15.
Weber, Joseph, Grinnell, Iowa. Waterer. 1,566,176; Dec. 15.
Weber, Josiah H., Kitchener, Ontario, Canada. Automobile direction indicator. 1,526,031; Feb. 10.
Weber, Kenneth L., Augusta, Ga., assignor of one-third to C. Weber, Cincinnati, Ohio. Composition for making flexible, transparent, waterproof windows and the product thereof. 1,540,152; June 2.
Weber, Louis A. and J. A., Cleveland, Ohio. Folding bier and truck. 1,550,295; Aug. 18.
Weber, Mathias J., assignor to Continental Scale Works Chicago, Ill. Weighing-scale beam. Des. 69,102; Dec. 22.
Weber, Mathias J., assignor to Continental Scale Works, Chicago, Ill. Standard for scales and the like. 1,562,532; Nov. 24.
Weber, Tobias, Los Angeles, Calif. Trailer steering mechanism. 1,547,542; July 28.
Weber, Walter, Dusseldorf, Germany. Treating ammonium-chloride liquors in iron containers. 1,547,984; July 28.
Weber, Walter B., assignor to George W. Smith Wood Working Company, Philadelphia, Pa. Valance for show windows. Des. 67,861; July 21.
Weber, Walter B., assignor to George W. Smith Wood Working Company, Philadelphia, Pa. Valance for show windows. Des. 67,862; July 21.
Weber, William H., Ferndale, Mich. Electric-iron-cord support. 1,530,529; Mar. 24.
Weber, William L., Chicago, Ill. Automobile spotlight mounting. 1,523,924; Jan. 20.
Webster, Benjamin C., Southport, Conn., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Supporting means. 1,555,896; Oct. 6.
Webster, Bester R., assignor to Reliance Die & Stamping Company, Chicago, Ill. Electric condenser. 1,536,954; May 5.
Webster, C. A., et al. (See Goff, Henry J., assignor.)
Webster Electric Company. (See Hawkins, William W., assignor.)
Webster Electric Company. (See Shackelton, William J., assignor.)
Webster Electric Company. (See Stark, John R., assignor.)
Webster, George P., Seattle, Wash. Brake-adjusting gauge. 1,554,610; Sept. 22.
Webster, Harry G., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Telephone-exchange system. 1,559,137; Oct. 27.
Webster, Harry G., Chicago, Ill., assignor, by mesne assignments, to Kellogg Switchboard & Supply Company. Automatic telephone system. 1,559,138; Oct. 27.
Webster, Howard J., Philadelphia, Pa. Furnace-grate bar. 1,527,940; Feb. 24.
Webster, Howard J., Philadelphia, Pa. Steam-boiler furnace. 1,545,715; July 14.
Webster, Howard J., Philadelphia, Pa. Steam boiler. 1,550,855; Aug. 25.
Webster, Hyleman A. (See Kanowitz, S. B., and Webster.)
Webster Mfg. Company. (See Perkins, Augustus T., assignor.)
Webster, Milton F., Alameda, assignor, by mesne assignments, to Merco Nordstrom Valve Company, San Francisco, Calif. Lubricant. 1,559,592; Nov. 3.
Webster, Milton W., assignor to J. A. Carter, Toronto, Ontario, Canada. Nut lock. 1,565,609; Dec. 15.
Webster, Oscar A., Edgewood, assignor to Allen Wrench & Tool Company, Providence, R. I. Work-testing fixture. 1,565,695; Dec. 15.
Webster, Ralph C., Haverhill, Mass. Traction grip for tires. 1,533,679; Apr. 14.
Webster, Silvester C., Nevada, Mo. Wire stretcher. 1,552,810; Sept. 8.
Webster, Thomas H., London, England. Ammunition hoist. 1,554,830; Sept. 22.
Webster, Thomas H., London, England. Ammunition-supply apparatus for gun turrets in which two or more guns are mounted. 1,565,836; Dec. 15.
Webster, Thomas H., London, England. Ammunition-supply apparatus for gun turrets. 1,565,837; Dec. 15.
Webster, Willard M. (See Wernli, G. D., and Webster.)
Webster, Willard M., and G. D. Wernli, Los Angeles, Calif. Multiple drilling machine. 1,521,738; Jan. 6.
Webster, William A., Galesburg, Ill. Farm gate. 1,563,602; Dec. 1.
Webster, William W., Tulsa, Okla. Refractory burner. 1,555,342; Sept. 29.
Wechsberg, Otto, assignor to Coppus Engineering and Equipment Company, Worcester, Mass. Governing device for pumps. 1,536,697; May 5.
Wechsberg, Otto, assignor, by mesne assignments, to Coppus Engineering and Equipment Corporation, Worcester, Mass. Packing device for rotating shafts. 1,555,726; Sept. 29.
Weck, Erwin A., Dolau, Reub, Germany. Mechanical stoker. 1,566,456; Dec. 22.
Weckbaugh, Joseph V., New York, N. Y., assignor to American Cuptor Corporation. Blank for use in manufacturing drinking cups. 1,552,524; Sept. 8.
Wedberg, Axel G. W., Floral Park, Long Island, N. Y. Apparatus for molding hollow concrete walls. 1,566,263; Dec. 15.

Weddington, Ulysses S., Childress, Tex. Oil-gas burner. 1,524,604; Jan. 27.
Wedeberg, Reuben, Chicago, Ill. Battery-terminal-connection cover. 1,560,126; Nov. 3.
Wedeman, Wayne E., Baltimore, Md., assignor to General Electric Company. Electric switch. 1,546,272; July 14.
Wedge, Utley, Ardmore, Pa. Furnace. 1,548,292; Aug. 4.
Wedgwood, Josiah, & Sons. (See Goodwin, John E., assignor.)
Wedgwood, Josiah, & Sons, Inc. of America. (See Goodwin, John E., assignor.)
Wedl, Anton, New York, N. Y. Napkin or similar article. Des. 68,223; Sept. 15.
Wedler, Rudolf. (See Wolfe, Harry B., assignor.)
Wedmore, Edmund B., Golder's Green, England, assignor to General Electric Company. Electric switch. 1,529,332; Mar. 10.
Wedoit Company, The. (See Landrum, F. H., and Cramer, assignors.)
Weed Control Company of California. (See Hughes, Hugh E., assignor.)
Weed, Edward L., assignor to Potter & Buffinton Company, Providence, R. I. Finger ring. Des. 66,910; Mar. 24.
Weed, Gustavus R., et al. (See Klump, William, assignor.)
Weed, Harry D., Syracuse, N. Y., assignor to American Chain Company, Inc. Snubber. 1,532,286; Apr. 7.
Weed, James M., Schenectady, N. Y., assignor to General Electric Company. Electrode and making the same. 1,525,840; Feb. 10.
Weed, John W., et al. (See Klump, William, assignor.)
Weeks, Carl, assignor to The Armand Company, Des Moines, Iowa. Cosmetic. 1,545,931; July 14.
Weeks, Charles M., Company. (See Weeks, C. M., and Bloch, assignors.)
Weeks, Charles M., and D. Bloch, assignors to Charles M. Weeks Company, Inc., Walden, N. Y. Pencil-printing machine. 1,548,496; Aug. 4.
Weeks, Charles S., South Orange, N. J., assignor to Weeks Engineering Corporation, New York, N. Y. Wrapping packages. 1,525,015; Feb. 3.
Weeks, Charles S., South Orange, N. J., assignor to Weeks Engineering Corporation, New York, N. Y. Wrapping packages. 1,556,056; Oct. 6.
Weeks Engineering Corporation. (See Weeks, Charles S., assignor.)
Weeks, Eugene M. (See Nary, C. W., and West, assignors.)
Weeks, Francis H., New York, N. Y. Portable conveyer. 1,548,497; Aug. 4.
Weeks, Frank A., Plainfield, N. J. Inkstand. 1,537,718; May 12.
Weeks, Frank A., Plainfield, N. J. Stand for pad calendars. 1,566,054; Dec. 15.
Weeks, Frank A., Plainfield, N. J. Lantern slide. 1,567,310; Dec. 29.
Weeks, Jessie L., New York, N. Y. Music-instruction game. 1,537,514; May 12.
Weeks, Paul T., Caldwell, N. J., assignor to Westinghouse Lamp Company. Double-bulb ballast lamp. 1,547,701; July 28.
Weeks, Shirley S., Providence, R. I. Fluid-regulating device. 1,545,990; July 14.
Weeks, William E., Salt Lake City, Utah. Adjustable chain link. 1,558,068; Oct. 20.
Weeks, William W., Brooklyn, N. Y., assignor to Elevator Supplies Company, Inc. Combined elevator-door closure and switch. 1,530,964; Mar. 24.
Weeks, William W., Brooklyn, N. Y., assignor to Elevator Supplies Company, Inc. Combined elevator-door closure and switch. 1,540,972; June 9.
Weeks, William W., Brooklyn, N. Y., assignor to Elevator Supplies Company, Inc. Electric switch. 1,541,015; June 9.
Weeks, William W., Brooklyn, N. Y., assignor to Elevator Supplies Company, Inc. Elevator-door-operating mechanism. 1,561,810; Nov. 17.
Weeth, Harvey J., Springfield, Nebr. Truck body. 1,563,244; Nov. 24.
Wege, Ernest F., Seattle, Wash. Concrete mixer. 1,555,172; Sept. 29.
Wege, Peter M., assignor to Metal Office Furniture Company, Grand Rapids, Mich. Metal cupboard construction. 1,560,922; Nov. 10.
Wegener, Ferdinand E., Sherman, Tex. Ice-delivering device. 1,566,514; Dec. 22.
Wegert, William H., Racine, Wis. Gear. 1,564,160; Dec. 1.
Wegner, Charles P. (See Larson, W. C., and Wegner.)
Wegner, Herman A., Thief River Falls, Minn. Combination fire brush and hoe. 1,536,542; May 5.
Wegstein, Joseph C., Washburn, Ill. Window structure. 1,535,273; Apr. 28.
Wehinger, Frederick, assignor to The Waterbury Clock Co., Waterbury, Conn. Clock movement. 1,533,529; Apr. 14.
Wehlann, Edward H., assignor to Packard Motor Car Company, Detroit, Mich. Apparatus for making piston rings. 1,565,220; Dec. 8.
Wehn, Charles E., assignor to Listo Pencil Corporation, Alameda, Calif. Pencil. 1,541,085; June 9.
Wehr Co. (See Myers, Edward C., assignor.)
Wehr Company. (See Winsor, Roy J., assignor.)
Wehr Motor Company. (See Wehr, Rudolph, assignor.)
Wehr, Rudolph, New York, N. Y., assignor to Wehr Motor Company, Inc. Rotary valve for internal-combustion engines. 1,529,975; Mar. 17.
Wehr, William G., East Cleveland, assignor to The Cleveland Electric Tramrail Co., Wickliffe, Ohio. Mold and method of casting. 1,556,138; Oct. 6.
Wehrle Company, The. (See Pickup, George E., assignor.)
Weibley, Charles E., Harrisburg, Pa. Rope guide for awnings. 1,556,463; Oct. 6.
Weibley, John W., et al. (See Richert, Paul, assignor.)
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Alternating-current motor. 1,532,287; Apr. 7.
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Alternating-current motor. 1,532,288; Apr. 7.
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Alternating-current motor. 1,553,345; Sept. 15.
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Alternating-current motor. 1,557,124; Oct. 13.
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Alternating-current motor. 1,561,624; Nov. 17.
Weichsel, Hans, assignor to Wagner Electric Corporation, St. Louis, Mo. Dynamo-electric machine. 1,567,217; Dec. 29.
Weidehoff, Georg, assignor to Allgemeine Elektricitäts-Gesellschaft, Berlin, Germany. Elastic-fluid turbine. 1,554,052; Sept. 15.
Weidemann, Reinhold, Houston, Tex. Mowing machine. 1,532,358; Apr. 7.
Weidert, Franz, Zehlendorf-West, near Berlin, assignor to Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Photographic camera. 1,545,869; July 14.
Weidert, Franz, Zehlendorf, assignor to the Firm of Optische Anstalt C. P. Goerz Aktiengesellschaft, Friedenau, near Berlin, Germany. Softening the contours of the images of photographic objectives. 1,556,982; Oct. 13.
Weidlich Bros. Mfg. Co., The. (See Flauder, Alfred J., assignor.)
Weidlich Bros. Mfg. Co., The. (See Weidlich, Louis, assignor.)
Weidlich, Louis, Stratford, assignor to The Weidlich Bros. Mfg. Co., Bridgeport, Conn. Electric perfumer. 1,534,624; Apr. 21.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 66,911; Mar. 24.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 66,912; Mar. 24.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 66,913; Mar. 24.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,179; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,180; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,181; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,182; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,183; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,184; Sept. 8.
Weidman, Frederick A., assignor to Seth Thomas Clock Co., Thomaston, Conn. Clock case. Des. 68,185; Sept. 8.
Weidmann, Hans, Frankfort-on-the-Main, Germany, assignor to American Lurgi Corporation, New York, N. Y. Recovering pure lithium salts. 1,544,114; June 30.
Weidner, George H., Quakertown, Pa. Folding stool and the like. 1,527,941; Feb. 24.
Weier, Jacob J., Chicago, Ill. Detachable traction device for vehicle wheels. 1,537,276; May 12.
Weigand, Fred B. (See Everett, E. A., and Weigand.)
Weight, George E., Wichita, Kans. Cotton-absorption-roll-winding spindle. 1,554,932; Sept. 22.
Weight, Harry E., Penarth, Wales. Catamenial bandage. 1,567,987; Dec. 29.
Weight, Orlando W. (See Evans, E. V., Parrish, and Weight.)
Weihmann, Henry A., assignor to Bunte Brothers, Chicago, Ill. Template-filling machine. 1,534,338; Apr. 21.
Weihmann, Henry A., assignor to Bunte Brothers, Chicago, Ill. Device for regulating humidity of containers. 1,534,342; Apr. 21.

Weil, Edgar H., assignor to Vitreous Steel Products Company, Cleveland, Ohio. Table top and manufacturing same. 1,524,897; Feb. 3.
Weil, Emile, New Orleans, La. Lighting system for vehicles. 1,531,533; Mar. 31.
Weil, Emile, New Orleans, La. Cigarette. 1,555,320; Sept. 29.
Weil, John, Mansfield, Ohio. Lid remover. 1,544,961; July 7.
Weil, Josephine M., New York, N. Y. Loom for hand weaving. 1,532,848; Apr. 7.
Weil, Leopold, Hamburg, Germany. Manufacturing pure anthracene and pure carbazol. 1,548,920; Aug. 11.
Weil, Ludwig, Biebrich, Germany. Centrifugal pump or blower and similar machine. 1,563,129; Nov. 24.
Weil, Maximilian, New York, N. Y. Phonograph motor and the like and lubricating the same. 1,527,242; Feb. 24.
Weil-Ransom Company. (See Erickson, Herbert H., assignor.)
Weiland, Charles, New York, N. Y. Trowel. 1,550,296; Aug. 18.
Weiler & Company, G. m. b. H. (See Weiler, Ernst, assignor.)
Weiler, Edward G., Cleveland, Ohio. Automobile signal. 1,553,581; Sept. 15.
Weiler, Ernst, assignor of one-half to Weiler & Co., G. m. b. H., Berlin, Germany. Pencil sharpener. 1,532,167; Apr. 7.
Weiler, Gustavus, et al. (See Thomas, David S., assignor.)
Weiler, Jason, et al. (See Thomas, David S., assignor.)
Weiler, John. (See Scholl, J., and Weiler.)
Weiler, Josephine M., Lisbon, N. Dak. Clothes drier. 1,564,734; Dec. 8.
Weiler, Max, Elberfeld, Germany, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Pyrone dye. 1,532,790; Apr. 7.
Weiler, Sigmond G., Milwaukee, Wis. Steam brush. 1,552,900; Sept. 8.
Weiler, T. H., et al. (See Broyles, John E., assignor.)
Weiler, Theodore, Medical Lake, Wash. Tie plate. 1,559,021; Oct. 27.
Weiler, Wilhelm, Berlin, Germany, assignor to General Electric Company. System of speed control. 1,522,219; Jan. 6.
Weiler, William, et al. (See Thomas, David S., assignor.)
Weilert, Peter E., Kansas City, Mo. Oil-burning apparatus. 1,522,562; Jan. 13.
Weiller, Henry, et al. (See Cooper, William D., assignor.)
Weimar, Mary. (See Titus, Henry W., assignor.)
Wein, Jens D., Troy, N. Y. Fuel heating and mixing apparatus. 1,547,985; July 28.
Wein, Joseph, Chicago, Ill. Traveling bag. 1,552,657; Sept. 8.
Weinbach, Mendel P., Columbia, Mo. Vector calculator. 1,560,747; Nov. 10.
Weinberg, Alexander, New York, N. Y. Game apparatus. 1,531,323; Mar. 31.
Weinberg, Emanuel M., New York, N. Y. Coffee percolator. 1,553,732; Sept. 15.
Weinberg, Fred, Schenectady, N. Y. Detector. 1,532,523; Apr. 7.
Weinberg, Fred, Schenectady, N. Y. Toy. 1,558,730; Oct. 27.
Weinberg, Lowell C., Dayton, Ohio. Airplane-fuselage construction. 1,538,962; May 26.
Weinberg, Lowell C., Dayton, Ohio. Illuminating device for aircraft. 1,544,962; July 7.
Weinberg, Lowell C., and H. Cray, Dayton, Ohio. Coupling for flexible elements. 1,550,476; Aug. 18.
Weinberg, Max. (See Bailer, F. W., and Weinberg.)
Weinberger, Julius, New York, N. Y., assignor to Radio Corporation of America. Radio receiving system. 1,525,526; Feb. 10.
Weinbrenner, John H., New York, N. Y. Electric scraper. 1,532,289; Apr. 7.
Weindel, Anton, assignor to Z. M. Stinnes, Essen-Ruhr, Germany. Disintegrating or decomposing coal tar or its distillates into phenols and neutral oils. 1,528,313; Mar. 3.
Weiner Brothers, Inc. (See Kagan, Alexander, assignor.)
Weiner, George S. (See Weiner, Morris and G. S.)
Weiner, Morris and G. S., Bicknell, assignors of two-thirds to said G. S. Weiner and one-third to P. W. Gladden, Worthington, Ind. Adjustable trousers. Re16,179; Sept. 29.
Weinfield, Benjamin S., Schenectady, N. Y., assignor to General Electric Company. Automatic switching equipment. 1,537,719; May 12.
Weingarten, Alfred, Berlin, Germany. Procedure for sensitizing kinofilms for positive copies by means of solutions of bichromate. 1,564,161; Dec. 1.
Weinhart, Howard W., Elizabeth, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Electric discharge device. 1,550,768; Aug. 25.
Weinhouse, Alice F., administratrix. (See Weinhouse, Theodore H.)
Weinhouse, Theodore H., deceased, Pittsburgh, Pa.; A. F. Weinhouse, administratrix. Automatic steam vaporizer. 1,554,539; Sept. 22.
Weinman, William N., Columbus, Ohio. Pump. 1,522,281; Jan. 6.
Weinmann, William, Preakness, N. J. Medicinal applicator. 1,555,727; Sept. 29.
Weinrott, Emil B. and L. A., Moline, Ill. Cap. Des. 68,685; Nov. 3.
Weinrott, Emil B., Moline, Ill. Ventilated head garment. 1,533,624; Apr. 14.
Weinrott, Lester A. (See Weinrott, Emil B. and L. A.)
Weinstein, Isreal. (See Larose, Leo M., assignor.)
Weinstein, Maurice N., assignor to The Rich-Sampliner Knitting Mills, Cleveland, Ohio. Knitted headwear and manufacturing same. 1,547,140; July 21.
Weintraub, Edward, New York, N. Y. Buckle. 1,522,563; Jan. 13.
Weintraub, Ezechiel, Seine, France. Sealed joint. 1,562,533; Nov. 24.
Weintraub, Harry, and I. Seitman, New York, N. Y. Sewing-machine guard. 1,556,983; Oct. 13.
Weir, G. & J., Limited. (See Weir, James G., assignor.)
Weir, Harry E., Wildwood, N. J. Antifouling trap valve. 1,541,540; June 9.
Weir, James G., assignor to G. & J. Weir, Limited, Cathcart, Glasgow, Scotland. Boiler-feeding apparatus. 1,561,675; Nov. 17.
Weir, James W., Fillmore, Calif. Manufacturing lubricating oils. 1,525,016; Feb. 3.
Weir, James W., Fillmore, Calif., assignor of one-half to J. C. Black, Destrehan, La. Manufacturing lubricating oils. 1,564,501; Dec. 8.
Weir, Thomas E. (See Rathbun, Milo D., assignor.)
Weir, William W., Alameda, Calif. Electrical heating element. 1,534,673; Apr. 21.
Weir, William W., Alameda, Calif. Electric heating element. 1,553,209; Sept. 8.
Weirick, Ella E., Lincoln, Calif. Adjustable casserole frame. 1,528,713; Mar. 3.
Weis, Adolph O., Cleveland, Ohio. Food-storing dishes. 1,542,115; June 16.
Weis, Albert H., assignor to Metropolitan Sewing Machine Corporation, Nyack, N. Y. Binder or folder for sewing machines. 1,559,820; Nov. 3.
Weis, Andrew L., assignor to The Weis Manufacturing Company, Monroe, Mich. Desk calendar. 1,531,429; Mar. 31.
Weis, Charles, Lansdale, assignor of two-thirds to H. B. Lutz and H. M. Cohn, Lancaster, Pa. Mail box. 1,554,314; Sept. 22.
Weis Fibre Container Corporation, The. (See Lake, Ellsworth L., assignor.)
Weis Fibre Container Corporation, The. (See Weis, Harry C., assignor.)
Weis, Harry C., assignor to The Weis Fibre Container Corporation, Monroe, Mich. Container. 1,532,210; Apr. 7.
Weis, John V. (See Gaffney, W. F., and Weis.)
Weis, John V., et al. (See Leeman, Charles E., assignor.)
Weis Manufacturing Company, The. (See Weis, Andrew L., assignor.)
Weis, Paul B. (See Burkel, M. J., and Weis.)
Weisberg, Louis, New York, N. Y. Recovery of silver from solutions used in photographic work and regeneration of such solutions for further use. 1,527,942; Feb. 24.
Weisberger, David, New Rochelle, N. Y. Receptacle for automobiles. 1,564,989; Dec. 8.
Weisbrook, William J., Madison, Wis. Hog scalder. 1,540,582; June 2.
Weisenborn, George P. A., Seattle, Wash. Churn. Re16,021; Mar. 10.
Weisenburger, John, and J. H. Huston, Rosebud, S. Dak. Animal trap. 1,535,001; Apr. 21.
Weiser, Grant G., Hellertown, Pa. Automatic safety gate. 1,535,753; Apr. 28.
Weisglass, S., & Company. (See Lyding, Edwin, assignor.)
Weishan, Louis, Milwaukee, Wis. Antiglare device. 1,563,884; Dec. 1.
Weisinger, Abraham, Newark, N. J., assignor to United States Taximeter Corporation, New York, N. Y. Taximeter. 1,550,132; Aug. 18.
Weisman, Adolph, Brooklyn, N. Y. Metal bed. 1,563,002; Nov. 24.
Weiss, Abraham, New York, N. Y. Attachment for taximeter vehicles. 1,564,038; Dec. 1.
Weiss, Abraham, New York, N. Y. Attachment for taximeter vehicles. 1,541,541; June 9.
Weiss, Abraham, New York, N. Y. Attachment for motor vehicles. 1,541,542; June 9.
Weiss, Abraham, New York, N. Y. Attachment for motor vehicles. 1,541,543; June 9.
Weiss, Abraham, New York, N. Y. Taximeter vehicle. 1,541,544; June 9.
Weiss, Abraham, New York, N. Y. Attachment for taximeter vehicles. 1,545,716; July 14.
Weiss, Alfred H., Wilmette, assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Ignition and lighting switch. 1,563,411; Dec. 1.
Weiss, Carl H., Quincy, Ill. Pipe stem. 1,527,943; Feb. 24.

Weiss, Carl W., Brooklyn, N. Y., assignor of one-half to C. B. Sturges, Fairfield, Conn. Universal joint. 1,522,351; Jan. 6.
Weiss, Carl W., Brooklyn, N. Y., assignor of one-half to C. B. Sturges, Fairfield, Conn. Universal joint. 1,524,161; Jan. 27.
Weiss, Carl W., Brooklyn, N. Y., assignor of one-half to C. B. Sturges, Fairfield, Conn. Transmission device. 1,537,515; May 12.
Weiss, Carl W., Brooklyn, N. Y., assignor of one-half to C. B. Sturges, Fairfield, Conn. Transmission device. 1,541,882; June 16.
Weiss, Charles, New York, N. Y. Plate or similar article. Des. 67,424; May 26.
Weiss, Charles, New York, N. Y. Plate or similar article. Des. 67,425; May 26.
Weiss, Charles, New York, N. Y. Plate or similar article. Des. 67,426; May 26.
Weiss, Emil, and F. Hnilo, Chicago, Ill. Electrically-heated funnel. 1,557,508; Oct. 13.
Weiss, George, Chicago, Ill. Juice extractor for lemons and the like. 1,551,718; Sept. 1.
Weiss, George, Chicago, Ill. Vending machine. 1,562,478; Nov. 24.
Weiss, Harry. (See Miller, M., and Weiss, assignors.)
Weiss Instrument Company, The. (See Edstrom, Karl A., assignor.)
Weiss, Jay G., Montclair, N. J., assignor to General Motors Corporation, Detroit, Mich. Quenching apparatus and process. 1,561,384; Nov. 10.
Weiss, John M., New York, N. Y. Sulphonation of benzene. 1,547,186; July 28.
Weiss, John M., New York, N. Y. Removal of color from plastic materials. 1,547,187; July 28.
Weiss, John M., New York, N. Y. Removal of carbon bisulphide from gas. 1,549,426; Aug. 11.
Weiss, John M., New York, N. Y. Incorporation of Rubber in nonaqueous materials. 1,563,410; Dec. 1.
Weiss, Josef H., Brooklyn, and R. Wotherspoon, Jamaica, assignors to Orbis Products Trading Co., Inc., New York, N. Y. Detergent. 1,531,324; Mar. 31.
Weiss, Joseph W. (See Musgiller, Harry, assignor.)
Weiss, Max, New York, N. Y. Toy device. 1,544,512; June 30.
Weiss, Max M., assignor of one-third to F. J. Boehm and one-third to B. Glick, Brooklyn, N. Y. Mop. 1,549,341; Aug. 11.
Weiss, Morris L., Belmar, N. J., assignor to Dovan Chemical Corporation, Wilmington, Del. Rubber vulcanization. 1,521,739; Jan. 6.
Weiss, Morris L., Newark, N. J., assignor to Dovan Chemical Corporation, Wilmington, Del. Rubber vulcanization. 1,546,876; July 21.
Weiss, Morris L., Newark, N. J., assignor to Dovan Chemical Corporation, New York, N. Y. Rubber vulcanization and product thereof. 1,546,877; July 21.
Weiss, Robert. (See Tanzola, Matthew, assignor.)
Weiss, Robert, assignor of one-half to M. Tanzola, Newark, N. J. Combined storm and glare shield. Des. 68,069; Aug. 25.
Weiss, Roger, Brooklyn, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,224; Sept. 15.
Weiss, Roger, Brooklyn, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,225; Sept. 15.
Weiss, Roger, Brooklyn, N. Y., assignor to Pennsylvania Textile Mills, Inc., Clifton, N. J. Textile fabric. Des. 68,226; Sept. 15.
Weiss, Theobald C., Racine, Wis., assignor to The Fitzgerald Manufacturing Company, Torrington, Conn. Portable electric sewing-machine motor. 1,540,740; June 2.
Weiss, W. E. (See Bullard, Ernest S., assignor.)
Weissenborn, Oscar A. (See Busch, Gustav, assignor.)
Weisz, Victor M., Springfield, Ill. Antenna support. 1,530,448; Mar. 17.
Weitling, William W. (See Henry, Augustus M., assignors.)
Welage, Joseph C., Cincinnati, Ohio. Pile delivery for printing presses. 1,563,054; Nov. 24.
Welborn, Edgar C., Evanston, Ill. Man-power device. 1,543,464; June 23.
Welborn Tractor Company. (See Hamby, Joseph E., assignor.)
Welch, Alexander J. (See Thibaudeau, Paul, assignor.)
Welch, Alfred F., Fort Wayne, Ind., assignor to General Electric Company. Electric motor. 1,530,449; Mar. 17.
Welch, Alfred F., Fort Wayne, Ind., assignor to General Electric Company. Dynamo-electric machine. 1,566,939; Dec. 22.
Welch, Augustine W., Philadelphia, Pa., assignor to Columbia Salvage Corporation, New York, N. Y. Method and apparatus for removing primers from artillery-cartridge casings. 1,533,486; Apr. 14.
Welch, Clarence R., Denver, Colo. Hoisting-engine controller. 1,543,138; June 23.
Welch, Clarence R., Denver, Colo. Safety device for hoists. 1,558,955; Oct. 27.
Welch, Corwin R. (See Clayton, E. R., and Welch.)
Welch, Dell, Lozeau, Mont. Tree-sawing apparatus. 1,535,970; Apr. 28.
Welch, George R., Detroit, Mich. Carburetor. 1,562,670; Nov. 24.
Welch, George R., Los Angeles, Calif. Carburetor. 1,547,474; July 28.
Welch, James R., Roanoke, Va. Molding and apparatus therefor. 1,535,274; Apr. 28.
Welch, Jerome W., Sergeant Bluff, Iowa. Reenforced concrete structure forming permanent foundation for roadways. 1,531,466; Mar. 31.
Welch, John B., et al. (See Divine, John M., assignor.)
Welch, John B., New Orleans, La. Drying wood, lumber, and the like. 1,567,559; Dec. 29.
Welch, John M., Flushing, N. Y., assignor, by mesne assignments, to Federated Engineers Development Corporation, Jersey City, N. J. Cigarette holder. 1,529,283; Mar. 10.
Welch, W. M., Manufacturing Company. (See Brown, Hugh E., assignor.)
Welch, Walter H., Bristol, England. Rim-contracting device. 1,533,073; Apr. 7.
Welch, Walter H., Bristol, England. Tool for manipulating split tire-retaining rims of vehicle wheels. 1,563,311; Nov. 24.
Welcker, Paul H., assignor to Brown & Bigelow, St. Paul, Minn. Pencil sharpener. 1,555,088; Sept. 29.
Welcker, Rudolph, Springfield, Mass. Tank car. 1,542,116; June 16.
Welcker, Rudolph, Springfield, Mass. Transportation of solid materials in bulk form. 1,551,080; Aug. 25.
Welda Ware Products Company. (See Wiltsie, Spencer A., assignor.)
Welders Supply & Mfg. Co., The. (See Miller, Charles A., assignor.)
Weldinger, William G. G., Chicago, Ill. Propeller. 1,540,728; June 2.
Welin, Axel, and A. W. Davis, London, England, said Welin, assignor, by mesne assignments of his entire right, to Welin Davit & Boat Corporation. Ship's davit. 1,545,717; July 14.
Welin Davit & Boat Corporation. (See Andrew, James D., assignor.)
Welin Davit & Boat Corporation. (See Broady, Harry W., assignor.)
Welin Davit & Boat Corporation. (See Welin, A., and Davis, assignors.)
Welk, Nelson S., and A. B. Roe; said Welk assignor of his entire right to The McBee Binder Company, Athens, Ohio. Perforating machine. 1,537,516; May 12.
Welker-Hoops Manufacturing Company, The. (See Welker, Oscar B., assignor.)
Welker, Oscar B., assignor to The Welker-Hoops Manufacturing Company, Middletown, Conn. Radiator cap. Des. 68,070; Aug. 25.
Welker, Oscar B., assignor to The Welker-Hoops Manufacturing Company, Middletown, Conn. Accelerator. 1,522,764; Jan. 13.
Welker, Oscar B., assignor to The Welker-Hoops Manufacturing Company, Middletown, Conn. Cap for containers. 1,563,885; Dec. 1.
Welker, Oscar B., assignor to The Welker-Hoops Manufacturing Company, Middletown, Conn. Cap for containers. 1,563,886; Dec. 1.
Wellde, Louis G., assignor to Richard M. Decker Company, Chicago, Ill. Armoring means. 1,546,957; July 21.
Wellde, Louis G., assignor to Richard M. Decker Company, Chicago, Ill. Adjustment means for steering wheels. 1,557,638; Oct. 20.
Welle, Hal P., assignor of one-third to B. L. Swearingen, Kansas City, Mo. Outlet valve for tank cars. 1,556,270; Oct. 6.
Weller, Leslie N., Pineville, Ky. Billiard-table pocket. 1,533,051; Apr. 7.
Weller, Randolph V., Rochester, N. Y. Ironing machine. 1,526,403; Feb. 17.
Welles, William A., Walla Walla, Wash. Exercising device. 1,552,784; Sept. 8.
Welling, John G., Cincinnati, Ohio. Circuit-breaker lock. 1,538,535; May 19.
Wellington, Arthur W., assignor to Chase Companies, Inc., Waterbury, Conn. Insulated suspension stem for electric-lighting fixtures. 1,537,635; May 12.
Wellington, Irving B., Los Angeles, Calif. Apparatus for sand-blast carving. 1,566,711; Dec. 22.
Wellington-Stone Company, Inc. (See Mandel, Jacob, assignor.)
Wellman, Arthur B., et al. (See Wyman, Carl J., assignor.)
Wellman, Frank E., assignor to The Kansas City Gasoline Company, Kansas City, Kans. Float system for high-pressure stills. 1,525,762; Feb. 10.
Wellman, Harvey P., San Francisco, assignor to Anderson-Barngrover Mfg. Co., San Jose, Calif. Treating canned goods. 1,543,964; June 30.
Wellman, Lester R., Chicago, Ill. Bracket back for lighting fixtures. Des. 67,110; Apr. 21.
Wellman, Matilda R., Montvale, N. J. Psychic device. 1,551,352; Aug. 25.
Wellman, Nathan, Memphis, Tenn. Toy ornament. Des. 68,128; Sept. 1.

Wellman, Samuel K., Cleveland Heights, and G. R. Pennington, Cleveland, Ohio. Vehicle spring suspension. 1,552,021; Sept. 1.
Wellman-Seaver-Morgan Company, The. (See Case, Arthur F., assignor.)
Wellman-Seaver-Morgan Company, The. (See Reese, Arthur G., assignor.)
Wellman-Seaver-Morgan Company, The. (See Reese, A. G., and Douglas, assignors.)
Wellman-Seaver-Morgan Company, The. (See Thomas, I. D., and Douglas, assignors.)
Wellman, Seth A., Mason City, Iowa. Gate latch. 1,542,198; June 16.
Wellman, Seth A., and B. Mennenga, Mason City, Iowa. Carcass-holding device. 1,527,766; Feb. 24.
Wellman, W. J. (See Dick, Milton S., assignor.)
Wells, Albert C., Des Moines, Iowa. Plastic-mold-form structure. 1,538,496; May 19.
Wells, Alfred A., Montclair, N. J., assignor, by mesne assignments, to S. B. Hunt, trustee, Mount Kisco, N. Y. Catalytic oxidation of secondary alcohols. 1,541,545; June 9.
Wells, Arthur, Glendale, Calif. Cord-take-up device. 1,552,785; Sept. 8.
Wells, Bliss B., assignor of one-half to H. C. Remer, Saginaw, Mich. Signal switch device for steering wheels. 1,560,956; Nov. 10.
Wells, Charles G. (See Young, Franklin K., assignor.)
Wells, Charles W. (See Sundblad, Uno L., assignor.)
Wells, Clarence W., Cherryville, N. C. Fruit-drying device. 1,537,907; May 12.
Wells, Floyd N. (See Gately, M. F., and Wells.)
Wells, Frank D., Bartlesville, Okla. Valve. 1,522,659; Jan. 13.
Wells, George F., San Francisco, Calif. Electric waffle iron. 1,534,431; Apr. 21.
Wells, George F., assignor to Wells Manufacturing Co., San Francisco, Calif. Waffle iron. 1,534,430; Apr. 21.
Wells, George W., Amesbury, Mass. Sheet metal window panel and making the same. 1,545,021; July 7.
Wells, Herbert J. C., New York, N. Y. Liquid-raising system. 1,544,082; June 30.
Wells, Hewitt, assignor to Washington Steel Form Company, Washington, D. C. Form for concrete construction. 1,533,960; Apr. 14.
Wells, Homer G. (See Ellis, S. J., Smith, and Wells.)
Wells, Isaac S., Laurel, Miss. Air system for tires 1,567,779; Dec. 29.
Wells, Jack E. (See Chrisman, A. M., and Wells.)
Wells, Jackson B. (See Van Derhoef, H. E., and Wells.)
Wells, Joel B., Philadelphia, Pa. Spool-holding attachment. 1,527,243; Feb. 24.
Wells, Joel C., Southbridge, Mass. Lens. 1,554,933; Sept. 22.
Wells, Joel C., assignor to American Optical Company, Southbridge, Mass. Lens strap. Des. 66,387; Jan. 6.
Wells, Loren S., New York, N. Y. Heating railway rails and the like. 1,524,223; Jan. 27.
Wells, Louie F., and O. C. Whitling, Bryant, Okla.; said Whitling assignor to said Wells. Traveling valve. 1,549,940; Aug. 18.
Wells, Mackey, assignor to Kerner Incinerator Co., Milwaukee, Wis. Smoker's ash receptacle. Des. 66,725; Feb. 24.
Wells Manufacturing Co. (See Wells, George F., assignor.)
Wells, Ralph J., Dayton, Ohio. Railway tie. 1,528,999; Mar. 10.
Wells, Ray A., Lucerne, Mo. Mud hook. 1,542,976; June 23.
Wells, Russell, Superior, Wis. Folding crate. 1,548,921; Aug. 11.
Wells, W. A. H., Co. (See Goozey, Charles A., assignor.)
Wells, Walter W., Clyde, Ohio. Radius rod. 1,544,708; July 7.
Wells, Wesley B., Wilkinsburg, and M. Funcke, Pittsburgh, assignors to The Union Switch & Signal Company, Swissvale, Pa. Light signal. 1,525,841; Feb. 10.
Wells, William A., Spokane, Wash. Wall structure. 1,565,537; Dec. 15.
Wells, William S., South Bethlehem, Pa., assignor to Benjamin Eastwood Company, Paterson, N. J. Loom. 1,530,530; Mar. 24.
Wells, William S., Bethlehem, Pa., assignor to Benjamin Eastwood Company, Paterson, N. J. Dwell-motion mechanism. 1,534,344; Apr. 21.
Wells, William S., Bethlehem, Pa., assignor to Benjamin Eastwood Company, Paterson, N. J. Take-up mechanism for looms. 1,534,345; Apr. 21.
Wells, William S., Bethlehem, Pa., assignor to Benjamin Eastwood Company, Paterson, N. J. Shuttle-box mechanism. 1,560,006; Nov. 3.
Wells, William S., South Bethlehem, Pa., assignor to Benjamin Eastwood Company, Paterson, N. J. Loom. 1,564,386; Dec. 8.
Wells, William W., Toronto, Ontario, Canada. Electroplating machine. 1,541,454; June 9.
Wellton, Otto G., Malmo, Sweden. Beet harvester. 1,525,347; Feb. 3.
Welp, Lawrence. (See Gulde, William C., assignor.)
Welsbach Company. (See Lyon, Howard, assignor.)
Welsch, James M. (See Hescock, E. N., Smith, and Welsch.)
Welsh, Alpha J., Elkhart, Kans. Calf weaner. 1,523,091; Jan. 13.
Welsh, Chester J., assignor to The Conneaut Shovel Company, Conneaut, Ohio. Reenforced split D handle. 1,566,134; Dec. 15.
Welsh, Elmer E., Lawrence, Kans. Shock-absorbing spring. 1,564,299; Dec. 8.
Welsh, James W. (See Stevens, F. A., and Welsh.)
Welsh, Joseph A., Dunkirk, N. Y. Regulator for heating furnaces. 1,559,593; Nov. 3.
Welsh, William H., assignor of one-half to W. Jennens, Philadelphia, Pa. Case heater. 1,563,126; Nov. 24.
Welter, Adolf, Krefeld-Rheinhafen, Germany. Producing finely granulated compounds. 1,546,156; July 14.
Welter, Adolf, Krefeld-Pzeinhafen, Germany. Manufacture of high-percentage, nondecomposable, durable soap. 1,560,626; Nov. 10.
Welter, Eduard. (See Petersen, W., Dessauer, and Welter.)
Welter, Herman C., assignor to Hall-Welter Co., Inc., Rochester, N. Y. Printing apparatus. 1,530,871; Mar. 24.
Welter, Herman C., assignor to Hall-Welter Co. Inc., Rochester, N. Y. Check protector. 1,556,552; Oct. 6.
Welton, James R., Scranton, Pa. Thread cleaner for textile machines. 1,523,092; Jan. 13.
Welton, Newton, Monroe City, Ind. Dump body for motor-vehicle chassis. 1,522,162; Jan. 6.
Welton, Park E., Cuyahoga Falls, Ohio, assignor to The Paul Rubber Company, Salisbury, N. C. Tire tread. Des. 68,557; Oct. 20.
Welton, Park E., Cuyahoga Falls, Ohio, assignor to Tiregage Valve Corporation, Charleston, W. Va. Pneumatic tire-pressure gauge. 1,542,926; June 23.
Welty, Peter P., Pandora, Ohio. Corner piece for building strips. 1,563,245; Nov. 24.
Welty, William R., Duncan, Okla. Pipe tongs. 1,547,543; July 28.
Wemb Company, The. (See Wagner, Albert, assignor.)
Wemp, Ernest E., Detroit, Mich. Clutch. Re16,014; Mar. 3.
Wemp, Ernest E., Detroit, Mich. Constructing clutch disks. 1,535,191; Apr. 28.
Wemp, Ernest E., Detroit, Mich. Clutch disk. 1,541,883; June 16.
Wemp, Ernest E., Detroit, Mich. Clutch. 1,560,957; Nov. 10.
Wemple, George W., Faribault, Minn. Elevated-street-crossing bridge. 1,553,733; Sept. 15.
Wemple, Wellington S. (See Floyd, John E., assignor.)
Wencel, Frank, Modesto, Calif. Moldboard. 1,556,464; Oct. 6.
Wendel, Frans B., Cranford, assignor to Hercules Novelty Mfg. Co., Inc., Newark, N. J. Connecting link. 1,551,446; Aug. 25.
Wendel, Frans B., Cranford, assignor to Hercules Novelty Mfg. Co. Inc., Newark, N. J. Gem mounting. 1,556,465; Oct. 6.
Wendel, Frans B., Cranford, N. J., assignor to Hercules Novelty Mfg. Co., Inc. Adjustable finger ring. 1,558,418; Oct. 20.
Wendelken, Charles, Corpus Christi, Tex. Aircraft controll and stabilizer. 1,561,961; Nov. 17.
Wendell, Justin H., and R. E. Thompson, Portsmouth, N. H. Wrist-pin-locking device. 1,554,475; Sept. 22.
Wendell, Paul R., Chicago, Ill. Metal packing. 1,525,056; Feb. 3.
Wenderhold, William, assignor, by mesne assignments, to E. J. Banzhaf, New York, N. Y. Magnetic carbon holder. 1,561,197; Nov. 10.
Wendl, Ferdinand, New York, N. Y. Furniture-support fastening. 1,525,630; Feb. 10.
Wendle, Harry C., New Paris, and M. Holsopple, Seanor, Pa. Combined circuit breaker and fuse receptacle. 1,532,524; Apr. 7.
Wendling, George X., San Francisco, Calif. Square end nail or staple. 1,542,281; June 16.
Wendt, Anders B. W., Umea, Sweden. Manicure and pedicure implement. 1,566,712; Dec. 22.
Wengel, Harry C., Birmingham, and J. B. Michael, Selma, Ala. Valve-grinding machine. 1,566,055; Dec. 15.
Wengraf, Frederick W., New Haven, Conn., assignor to Wilhelmine Wengraf, Chicago, Ill. Hoist. 1,543,686; June 30.
Wengraf, Frederick, New Haven, Conn., assignor to W. Wengraf, Chicago, Ill. Jack. 1,552,901; Sept. 8.
Wengraf, Wilhelmine. (See Wengraf, Frederick W., assignor.)
Wennerblad, Einar G., N. O. Nelson, and R. C. Johnson, San Francisco, Calif. Zigzag-paper-strip-folding machine. 1,541,201; June 9.
Wennerstrom, Carl G., assignor, by mesne assignments, to The Creamery Package Mfg. Company, Chicago, Ill. Ice-cream freezer. 1,525,527; Feb. 10.
Wennerström, Ernst J. T., assignor to Aktiebolaget Bofors, Bofors, Sweden. Fuse for projectiles. 1,529,000; Mar. 10.
Wennerström, Ernst J. T., assignor to Aktiebolaget Bofors, Bofors, Sweden. Releasing arrangement at primer safety device in fuse for projectiles. 1,530,336; Mar. 17.

Wensinger, Charles F., Fremont, Ohio. Pocket for automobile doors. 1,523,323; Jan. 13.
Wensink, Henry, Grand Rapids, Mich. Fountain pen. 1,554,393; Sept. 22.
Wensley, Roy J. (See Moss, C. M., and Wensley.)
Wensley, Roy J., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermal relay. 1,547,632; July 28.
Wensley, Roy J., Edgewood Park, Pa., assignor to Westinghouse Electric & Manufacturing Company. Thermostat. 1,559,022; Oct. 27.
Wentorf, Robert H., and E. A. Kerler, West Bend, Wis., assignors to West Bend Aluminum Company. Cooking vessel and securing the cover of the vessel thereon. 1,531,772; Mar. 31.
Wentorf, Robert H., and E. A. Kerler, assignors to West Bend Aluminum Company, West Bend, Wis. Detachable cover for waterless cookers. 1,559,594; Nov. 3.
Wentworth, Clinton H., and L. H. Wallner, Los Angeles, Calif.; said Wallner assignor to said Wentworth. Radiator. 1,532,457; Apr. 7.
Wentworth, Philip C. (See Avery, James H., assignor.)
Wentworth, Philip C., Providence, R. I. Machine for and method of forming ring travelers. 1,526,518; Feb. 17.
Wentworth, William E., San Antonio, Tex. Well-pulling machinery. 1,543,269; June 23.
Wentz, Earl J., Danville, Va., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Weft-carrier magazine. 1,555,173; Sept. 29.
Wentz, Jere L., assignor to Portable Machinery Co., Passaic, N. J. Flexible conveyer flight. 1,547,276; July 28.
Wentz, Oscar W., New York, N. Y. Wrapper. 1,525.111; Feb. 3.
Wentz, Oscar W., New York, N. Y. Advertising sign. 1,537,788; May 12.
Wentzel, George W., Los Angeles, Calif. Sanitary tee. 1,557,509; Oct. 13.
Wenzel, Emil, Aue, Germany. Nap-raising machine. 1,557,750; Oct. 20.
Wenzel, Jacob B., Bloom, Colo. Making piston rings. 1,565,299; Dec. 15.
Wenzel, Paul, Milwaukee, Wis. Walking figure. 1,526,888; Feb. 17.
Wenzl, Victor H., Buchanan, Mich. Sled. 1,547,633; July 28.
Wenzl, Victor H., Buchanan, Mich. Hand-propelled sled. 1,549,941; Aug. 18.
Weppler, Herman, Columbus, Mont. Emasculating tool. 1,554,053; Sept. 15.
Werder, John F., Denver, Colo., assignor to The Zip Manufacturing Co., Denver, Colo. Abrasive compound. 1,534,196; Apr. 21.
Werkzeugmaschinenfabrik Oerlikon. (See Küng, Albert, assignor.)
Werley, Charles A., executor. (See Gilchrist, John E., assignor.)
Wernecke, Otto. (See Ewald, H., and Wernecke.)
Werner, Adam G., New York, N. Y. Electric socket cover and shade holder. 1,551,921; Sept. 1.
Werner, Albert, assignor to Werner Bros., New York, N. Y. Making fine hair-line piercings. 1,550,191; Aug. 18.
Werner, Alexander R., Bronx, N. Y. Downspout-cleaning device. 1,552.902; Sept. 8.
Werner, Arthur M., Los Angeles, Calif, assignor to Werner Electric Heater Company. Electrical Water heater. 1,553,491; Sept. 15.
Werner, Bertha F., et al. (See Weiner, James G., assignor.)
Werner Bros. (See Werner, Albert, assignor.)
Werner, Edward M., assignor to The Rockburst Explosives Company, Cleveland, Ohio. Explosive and manufacturing same. 1,550,639; Aug. 18.
Werner Electric Heater Company. (See Werner, Arthur M., assignor.)
Werner, Georg, Frankfort-on-the-Main, Germany. Lathe. 1,524,224; Jan. 27.
Werner, James G., assignor of one-third to B. F. Werner and one-third to A. L. Ashby, Pittsburgh, Pa. Valve. 1,546,527; July 21.
Werner, Leo J., Arlington, N. J., assignor to Dubilier Condenser & Radio Corporation, New York, N. Y. Clamping device. 1,547,247; July 28.
Werner, Peter A., Oakland, Calif. Faceplate for automobile signal light. Des. 66,914; Mar. 24.
Werner, Robert C., assignor to The Phoenix Glass Company, Monaca, Pa. Lamp. Des. 68,071; Aug. 25.
Werner, Samuel, Rutherford, N. J. Cap. 1,522,989; Jan. 13.
Werner, Thomas O., Bangor, and E. W. Mikaelson, assignors to Treadwell Engineering Company, Easton, Pa. Hoist. 1,564,457; Dec. 8.
Werner, Walter, assignor to The Noble & Wood Machine Co., Hoosick Falls, N. Y. Beater roll. 1,552,658; Sept. 8.
Werner, Walter, assignor to The Noble & Wood Machine Co., Hoosick Falls, N. Y. Jordan shell liner. 1,565,877; Dec. 15.
Werner, William. (See Lewis, Lloyd E., assignor.)
Wernicke-Hatcher Pump Company. (See Hatcher, William A., assignor.)
Wernli, George D. (See Webster, W. M., and Wernli.)
Wernli, George D., and W. M. Webster, Los Angeles, Calif. Sanitary folding comfort chair. 1,521,740; Jan. 6.
Wernli, George D., and W. M. Webster, Los Angeles, Calif. Combination ladder. 1,549,696; Aug. 11.
Wernlund, Christian J., Tottenville, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Method and anode for electrodeposition of rust-resisting coatings. 1,555,537; Sept. 29.
Wernlund, Christian J., Tottenville, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Method and anode for electrodeposition of rust-resisting coatings. 1,556,271; Oct. 6.
Wernlund, Christian J., Tottenville, assignor to The Roessler & Hasslacher Chemical Company, New York, N. Y. Method and anode for electrodeposition of rust-resisting coatings. 1,556,272; Oct. 6.
Werntz, Frank E., Leeds, Mo. Automatic window-shade-roller adjuster. 1,562,481; Nov. 24.
Wershow, Jacob, New Haven, Conn. Alcohol tester. Re16,049; Apr. 21.
Wershow, Jacob, New Haven, Conn. Preparation of medicinal substances and making the same. 1,527,455; Feb. 24.
Wert, Cyrus S., Kendallville, Ind. Composition of matter for facing concrete blocks. 1,541,606; June 9.
Wertheim, Ferd E., Chicago, and A. U. Wetherbee, Evanston, Ill., assignors to W. A. Gilchrist, New York, N. Y. Furnace door. 1,541,016; June 9.
Wertheimer, Harry J., Chicago, Ill. Protective installation. 1,522,352; Jan. 6.
Wertheimer, Harry J., Chicago, Ill. Automatic washer. 1,545,622; July 14.
Wertheimer, Sydney B., Brooklyn, N. Y. Lustrous fabric for decorative purposes. 1,543,634; June 23.
Wertman, Charles E., assignor to The Whitney Mfg. Co., Hartford, Conn. Chain and parts therefor. 1,561,676; Nov. 17.
Wertz, Austin L., Philadelphia, Pa. Tank-vehicle construction. 1,556,883; Oct. 13.
Wertz, Louis C., Center, Colo. Potato-digging machine. 1,542,750; June 16.
Wertz, Peter, Crafton, Pa. Tire mounting and removing devices. 1,547,544; July 28.
Wesche, George W., Wellsville, N. Y. Hydrocarbon burner. 1,538,310; May 19.
Wertzberger, Dallas D., Tulsa, Okla. Well-drilling derrick. 1,563,412; Dec. 1.
Wesche, Hans. (See Marx, K., and Wesche.)
Wescott, Ernest W., Niagara Falls, N. Y., assignor, by mesne assignments, to Metallurgical Development Corporation, Boston, Mass. Manufacture of arsenic acid. 1,525,480; Feb. 10.
Wescott, Ernest W., Niagara Falls, N. Y., assignor to Kalmus, Comstock & Wescott, Incorporated, Boston, Mass. Treating ores containing iron. 1,552,786; Sept. 8.
Wescott, Jay V. (See Hamilton, Paul, assignor.)
Wescott, William B., Wellesley, assignor, by mesne assignments, to Technicolor Motion Picture Corporation, Boston, Mass. Printing cinematographic films. 1,544,963; July 7.
Wesely, Charles, Co., et al. (See Grogan, Robert S., assignor.)
Wesely, Ralp M., Los Angeles, assignor of one-half to G. S. Macgruer and one-half to R. M. Simpson, San Francisco, Calif. Artificial stone and process of making. 1,560,450; Nov. 3.
Wesenberg, Georg, Elberfeld, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Medical compound. 1,547,702; July 28.
Wesener, John A., Chicago, Ill. Alimentary product. 1,526,032; Feb. 10.
Wesleck, Richard A., Toledo, Ohio. Suspenders. 1,532,211; Apr. 7.
Wesley, John W., Chicago, Ill. Automatic weighing mechanism. 1,564,387; Dec. 8.
Wesner, George E., Arbuckle, Calif. Air-feeding attachment for tractors. 1,525,348; Feb. 3.
Wessblad, Karl F. (See Blomquist, J. V., and Wessblad.)
Wessendorf, Martin W., Buchanan, Mich. Doorknob. 1,564,735; Dec. 8.
Wesson, Eugene G. (See La Chance, J. H., and Wesson.)
West, Augustus A., Philadelphia, Pa. Hanging seat. 1,546,768; July 21.
West, Augustus A., Philadelphia, Pa. Engine and piston. 1,559,595; Nov. 3.
West, Augustus A., assignor to Magic Hair Curler Company, Philadelphia, Pa. Hair curler. 1,558,523; Oct. 27.
West Bend Aluminum Company. (See Wentorf, R. H., and Kerler, assignors.)
West, Brennan B. (See West, Mansfield M. and B. B.)
West, Calvin, Louann, Ark. Loader. 1,530,872; Mar. 24.
West, Charles, et al. (See Burmeister, Paul, assignor.)
West, Charles C., assignor to Manitowoc Ship Building Corporation, Manitowoc, Wis. Hydraulic conveyer adapted for unloading ships. 1,564,805; Dec. 8.

West, Charles, and A. Green, London, England. Combined deck chair and rocking-chair. 1,539,225; May 26.
West, Charles L. (See Gifford L., Schultz, and West.)
West, Charles W., Tigard, Oreg. Truck. 1,559,923; Nov. 3.
West, David C., et al. (See Durrin, Henry, assignor.)
West Disinfecting Company. (See Kooperstein, Louis, assignor.)
West, Donald C. (See Whittaker, C. C., and West.)
West Electric Hair Curler Co. (See Lozano, Joseph M., assignor.)
West End Chemical Company. (See Hellmers, Henry D., assignor.)
West, F. E., et al. (See Brown, Aldrich M., assignor.)
West, Frank, East San Diego, Calif. Air-brake-control apparatus. 1,542,117; June 16.
West, Frank W., Bellefonte, Pa. Antiskid chain and fastener. 1,522,990; Jan. 13.
West, Frank W., New Rochelle, N. Y., assignor, by mesne assignments, to Stewart-Warner Speedometer Corporation. Sectional gear fastener. 1,540,096; June 2.
West, Frank W., New Rochelle, N. Y., assignor, by mesne assignments, to Stewart-Warner Speedometer Corporation. Speedometer mounting. 1,552,659; Sept. 8.
West, Frederick J., Winnipeg, Manitoba, Canada. Storage-battery-plate separator. 1,526,889; Feb. 17.
West, Frederick J., Winnipeg, Manitoba, Canada. Air mixer. 1,547,703; July 28.
West, Frederick J., Winnipeg, Manitoba, Canada. Storage battery. 1,555,046; Sept. 29.
West, George A., assignor to Gong Bell Manufacturing Company, East Hampton, Conn. Toy telephone. 1,565,221; Dec. 8.
West, Harry H., Kingston, Pa. Sprocket-chain link. 1,560,923; Nov. 10.
West, Harve S., Louisville, Ky. Figure toy. 1,529,976; Mar. 17.
West, Hazael E., Washington, D. C. Typewriter attachment. 1,557,510; Oct. 13.
West, Hazael E., Washington, D. C. Typewriter line guide. 1,559,485; Oct. 27.
West Hazael E., Washington, D. C. Paper guide for typewriters. 1,559,486; Oct. 27.
West, Henry, Oakland, Calif. Side-necked dropping bottle. 1,533,358; Apr. 14.
West, James. (See Nary, C. W., and West.)
West, M. G., Company. (See Brintnall, Thomas M., assignor.)
West, Leonidas D., Denver, Colo. Doorcheck. 1,567,093; Dec. 29.
West, Mansfield M., Cleveland, and B. B. West, Cleveland Heights, assignors to The Universal Shoe Plate Company, Cleveland, Ohio. Last. 1,547,852; July 28.
West Manufacturing Co. (See West, Merle J., assignor.)
West, Maxwell A., Portland, Oreg. Guy-line grip. 1,563,603; Dec. 1.
West, Merle J., assignor to West Manufacturing Co., Milwaukee, Wis. Sealing machine. 1,556,139; Oct. 6.
West, Oscar E., New Orleans, La. Grain-trimming device. 1,524,070; Jan. 27.
West, Oscar M., et al. (See Delegard, C. J., and Hawkinson, assignors.)
West Point Manufacturing Co. (See Howarth, John H., assignor.)
West, Ross R., San Francisco, Calif. Bank vault. 1,549,240; Aug. 11.
West Steel Casting Company, The. (See Lavery, George L., assignor.)
West Virginia Pulp and Paper Company. (See Drewsen, Viggo, assignor.)
West Virginia Pulp and Paper Company. (See Statham, Noel, assignor.)
West Virginia Rail Company, The. (See Diehl, Herman H., assignor.)
West, William, Denver, Colo. Drinking vessel. 1,523,324; Jan. 13.
West, William, Denver, Colo. Luggage carrier for automobiles. 1,530,743; Mar. 24.
West, William E., assignor to R. Blackinton & Co., North Attleboro, Mass. Powder container. 1,525,842; Feb. 10.
West, William J., El Paso, Ark. Churn-operating mechanism. 1,536,955; May 5.
West, William S., Middleburg, N. Y. Accelerator. 1,522,401; Jan. 6.
Westaway, Albert W., assignor of one-half to D. F. H. Schroeder, Chicago, Ill. Steering-wheel lock. 1,532,009; Mar. 31.
Westberg, Edward. (See Baker, James H., assignor.)
Westberg, Edward. (See Strand, J., and Westberg.)
Westbo, Bernhard W., South Prairie, Wash. Lumber-loading device. 1,564,655; Dec. 8.
Westbo, Leonard A., Pierce County, Wash. Carburetor. 1,561,385; Nov. 10.
Westbrook, Charles R., San Francisco, Calif., assignor, by mesne assignments, to Simplex Air Brake Company. Valve. 1,548,232; Aug. 4.
Westbrook, Charles R., San Francisco, Calif., assignor, by mesne assignments, to Simplex Air Brake Company. Vacuum brake. 1,565,767; Dec. 15.
Westbrook Cooke Ltd. (See Cooke, Joseph E. M., assignor.)
Westbrook, James R. (See Schweiker, M. A., and Westbrook.)
Westbury, Laura A. (See Westbury, William, assignor.)
Westbury, William, Elmira, N. Y. Apparatus for drawing glass cylinders. 1,534,432; Apr. 21.
Westbury, William, Caney, Kans. Window-glass apparatus. 1,542,118; June 16.
Westbury, William, Caney, assignor to L. A. Westbury, Independence, Kans. Drawing glass cylinders. 1,545,222; July 7.
Westbury, William, Canastota, N. Y., assignor to L. A. Westbury, Independance, Kans. Glass-gathering apparatus. 1,539,707; May 26.
Westco-Chippewa Pump Company. (See Derrick, William I., assignor.)
Westcott, Pliny K., assignor to M. A. Kenney, Brooklyn, N. Y. Vehicle landing apparatus. 1,534,754; Apr. 21.
Westcott, Pliny K., assignor to M. A. Kenney, Brooklyn, N. Y. Vehicle landing apparatus. 1,558,130; Oct. 20.
Westedt, William. (See Wilkie, W. M., and Westedt.)
Westendorf, Henry, Halbur, Iowa. Supporting fixture for closure members. 1,549,173; Aug. 11.
Westendorf, William, Tarentum, Pa. Jar cover. 1,529,521; Mar. 10.
Wester, Theodore C., Wilmington, Del. Collapsible tube and sealing clip therefor. 1,530,098; Mar. 17.
Westerbeck, Frederick, St. Louis, Mo. Can closure. 1,552,525; Sept. 8.
Westerfield, Samuel Z. C., Washington, D. C. Electric table lamp. Des. 68,072; Aug. 25.
Westerfield, William, Pasadena, Calif. Adjustable thermostat valve. 1,566,056; Dec. 15.
Westerhold, Fredrick G., Pender, Nebr. Adjustable draft device. 1,525,481; Feb. 10.
Westerhold, Henry, Pender, Nebr. Parturition instrument. 1,545,294; July 7.
Westerlin and Campbell Company. (See Westerlin, John M., assignor.)
Westerlin, John M., assignor to Westerlin and Campbell Company, Chicago, Ill. Apparatus for cooling water. 1,552,526; Sept. 8.
Western Brick Company. (See Butterworth, Frank W., assignor.)
Western Brick Company. (See Doughty, Ivan N., assignor.)
Western Can Company. (See Ny, Jules A., assignor.)
Western Cartridge Company. (See Olin, John M., assignor.)
Western Cartridge Company. (See Olin, J. M., Schauerte, and Ernst, assignors.)
Western Cartridge Company. (See Olin, J. M., Wood, and Smith, assignors.)
Western Cartridge Company. (See Riggs, Roy F., assignor.)
Western Cartridge Company. (See Schauerte, George W., assignor.)
Western Cartridge Company. (See Schauerte, G. W., and Hindrichs, assignors.)
Western Cartridge Company. (See Schauerte, G. W., and Olin, assignors.)
Western Casket Co. (See Anderson, Ria O., assignor.)
Western Electric Company. (See Adams, Arthur H., assignor.)
Western Electric Company. (See Akers, Milton K., assignor.)
Western Electric Company. (See Albert, Walter P., assignor.)
Western Electric Company. (See Alder, Frank H., assignor.)
Western Electric Company. (See Allen, Roy M., assignor.)
Western Electric Company. (See Allen, R. M., and Atwood, assignors.)
Western Electric Company. (See Anderegg, Gustavus A., assignor.)
Western Electric Company. (See Anderson, Sidney E., assignor.)
Western Electric Company. (See Arnold, Harold D., assignor.)
Western Electric Company. (See Atwood, George F., assignor.)
Western Electric Company. (See Baker, Clarence I., assignor.)
Western Electric Company. (See Bancroft, Erwin P., assignor.)
Western Electric Company. (See Bancroft, E. P., and Kerr, assignors.)
Western Electric Company. (See Bandur, Adolph F., assignor.)
Western Electric Company. (See Barber, Charles C., assignor.)
Western Electric Company. (See Beatty, William E., assignor.)
Western Electric Company. (See Beck, William O., assignor.)
Western Electric Company. (See Beebe, Murray C., assignor.)
Western Electric Company. (See Beers, Roland F., assignor.)
Western Electric Company. (See Bell, John H., assignor.)
Western Electric Company. (See Bertels, Arnold S., assignor.)

Western Electric Company. (See Betts, Walter L., assignor.)
Western Electric Company. (See Booth, William T., assignor.)
Western Electric Company. (See Borgmann, Charles, assignor.)
Western Electric Company. (See Boving, Henrik, assignor.)
Western Electric Company. (See Bowne, Langford J., assignor.)
Western Electric Company. (See Branigan, Joseph, assignor.)
Western Electric Company. (See Broadwell, Howard, assignor.)
Western Electric Company. (See Brough, William R., assignor.)
Western Electric Company. (See Brown, John T. L., assignor.)
Western Electric Company. (See Brownell, Frederick J., assignor.)
Western Electric Company. (See Buckley, Oliver E., assignor.)
Western Electric Company. (See Burkholder, John C., jr., assignor.)
Western Electric Company. (See Burton, Perry H., assignor.)
Western Electric Company. (See Butz, Edward D., assignor.)
Western Electric Company. (See Carpenter, Warren W., assignor.)
Western Electric Company. (See Casper, William L., assignor.)
Western Electric Company. (See Casper, W. L., and Schwartz, assignors.)
Western Electric Company. (See Catlin, A. A., and Massingham, assignors.)
Western Electric Company. (See Ceccarini, Olindo O., assignor.)
Western Electric Company. (See Chaplin, Merle P., assignor.)
Western Electric Company. (See Clark, Edgar H., assignor.)
Western Electric Company. (See Clausen, Henry P., assignor.)
Western Electric Company. (See Clausen, H. P., and Goodrum, assignors.)
Western Electric Company. (See Clokey, Allison A., assignor.)
Western Electric Company. (See Conway, Roy D., assignor.)
Western Electric Co. (See Coram, Roy E., assignor.)
Western Electric Company. (See Covell, Russell O., assignor.)
Western Electric Company. (See Coyne, Howard L., assignor.)
Western Electric Company. (See Craft, Edward B., assignor.)
Western Electric Company. (See Craft, E. B., and Colpitts, assignors.)
Western Electric Company. (See Crandall, Irving B., assignor.)
Western Electric Company. (See Cummings, George C., assignor.)
Western Electric Company. (See Curtis, Alfred S., assignor.)
Western Electric Company. (See Curtis, A. S., and Beaver, assignors.)
Western Electric Company. (See Curtis, Austen M., assignor.)
Western Electric Company. (See Dahl, Jack F., assignor.)
Western Electric Company. (See Deakin, Gerald, assignor.)
Western Electric Company. (See Deakin, G., and Polinkowsky, assignors.)
Western Electric Company. (See Devaux, Lucien, assignor.)
Western Electric Company. (See Dobbin, Henry F., assignor.)
Western Electric Company. (See Dodge, William L., assignor.)
Western Electric Company. (See Dodge, W. L., and Retallack, assignors.)
Western Electric Company. (See Dowd, Andrew D., assignor.)
Western Electric Company. (See Dunham, Bert G., assignor.)
Western Electric Company. (See Eaves, Augutus J., assignor.)
Western Electric Company. (See Edwards, G. D., and Capen, assignors.)
Western Electric Company. (See Egert, B. J., and De Coster, assignors.)
Western Electric Company. (See Egerton, Henry C., assignor.)
Western Electric Company. (See Elmen, Gustaf W., assignor.)
Western Electric Company. (See Elmen, G. W., and Ort, assignors.)
Western Electric Company. (See Everitt, Herbert W., assignor.)
Western Electric Company. (See Farrington, John F., assignor.)
Western Electric Company. (See Ferguson, John G., assignor.)
Western Electric Company. (See Field, Frank E., assignor.)
Western Electric Company. (See Field, Joseph C., assignor.)
Western Electric Company. (See Fisher, Harold J., assignor.)
Western Electric Company. (See Fletcher, Harvey, assignor.)
Western Electric Company. (See Folsom, Rolfe A., assignor.)
Western Electric Company. (See Ford, Ben K., assignor.)
Western Electric Company (See Ford, Ulysses S., assignor.)
Western Electric Company. (See Forsberg, Oscar F., assignor.)
Western Electric Company. (See Fowler, Clarence B., assignor.)
Western Electric Company. (See Frederick, Halsey A., assignor.)
Western Electric Company. (See From, Owen C., assignor.)
Western Electric Company. (See Fry, Jacob R., assignor.)
Western Electric Company. (See Fry, Thornton C., assignor.)
Western Electric Company. (See Gabriel, J. C., and Landeen, assignors.)
Western Electric Company. (See Gargan, John O., assignor.)
Western Electric Company. (See Garrecht, Arthur C., assignor.)
Western Electric Company. (See Garvin, John S., assignor.)
Western Electric Company. (See Gauthier, Ernest, assignor.)
Western Electric Company. (See Gent, Edgar W., assignor.)
Western Electric Company. (See Gibson, Earl S., assignor.)
Western Electric Company. (See Gilbert, John J., assignor.)
Western Electric Company. (See Gilson, Albert F. F., assignor.)
Western Electric Compony. (See Given, Frederick J., assignor.)
Western Electric Company. (See Goddard, Frederick M., assignor.)
Western Electric Company. (See Goff, Harold W., assignor.)
Western Electric Company. (See Gooderham, John W., assignor.)
Western Electric Company. (See Goodrum, Charles L., assignor.)
Western Electric Company. (See Goodrum, C. L., and Forsberg, assignors.)
Western Electric Company. (See Goodrum, C. L., and Hendrickson, assignors.)
Western Electric Company. (See Gorton, William S., assignor.)
Western Electric Company. (See Gowing, Maurice R., assignor.)
Western Electric Company. (See Graham, Frank H., assignor.)
Western Electric Company. (See Grange, John D., assignor.)
Western Electric Company. (See Granich, Alfred M., assignor.)
Western Electric Company. (See Green, Charles W., assignor.)
Western Electric Company. (See Griffin, J. T., and Timm, assignors.)
Western Electric Company. (See Griffith, Thomas R., assignor.)
Western Electric Company. (See Griggs, Elmer V., assignor.)
Western Electric Company. (See Grondahl, Hans H. C., assignor.)
Western Electric Company. (See Haddock, Arthur, assignor.)
Western Electric Company. (See Hague, Alfred E., assignor.)
Western Electric Company. (See Hampton, Leon N., assignor.)
Western Electric Company. (See Hargan, Augustus D., assignor.)
Western Electric Company. (See Harper, Robert W., assignor.)
Western Electric Company. (See Harris, James E., assignor.)
Western Electric Company. (See Harrison, Henry C., assignor.)
Western Electric Company. (See Hartley, Ralph V. L., assignor.)
Western Electric Company. (See Haynes, Chester H., assignor.)
Western Electric Company. (See Hearn, John F., assignor.)
Western Electric Company. (See Heising, Raymond A., assignor.)

Western Electric Company. (See Helwig, Eugene C., assignor.)
Western Electric Company. (See Hendrickson, Charles J., assignor.)
Western Electric Company. (See Hendry, William F., assignor.)
Western Electric Company. (See Herrmann, Raymond R., assignor.)
Western Electric Company. (See Hibbard, Frank H., assignor.)
Western Electric Company. (See Hinrichsen, Edward E., assignor.)
Western Electric Company. (See Hocker, Carl D., assignor.)
Western Electric Company. (See Hoffmann, Henry L., assignor.)
Western Electric Company. (See Hoge, Joseph F. D., assignor.)
Western Electric Company. (See Hoornbeek, Henry G., assignor.)
Western Electric Company. (See Hoppock, Allen H., assignor.)
Western Electric Company. (See Horton, Joseph W., assignor.)
Western Electric Company. (See Houskeeper, William G., assignor.)
Western Electric Company. (See Houskeeper, W. G., and Brough, assignors.)
Western Electric Company. (See Hubbard, Francis A., assignor.)
Western Electric Company. (See Irvine, Frank S., assignor.)
Western Electric Company. (See Ives, Herbert E., assignor.)
Western Electric Company. (See Jammer, Jacob S., assignor.)
Western Electric Company. (See Jewett, Frank B., assignor.)
Western Electric Company. (See Johnson, Edgar D., assignor.)
Western Electric Company. (See Johnson, John B., assignor.)
Western Electric Company. (See Johnson, Kenneth S., assignor.)
Western Electric Company. (See Johnson, Lewis H., assignor.)
Western Electric Company. (See Jordan, J. D., and Dowd, assignors.)
Western Electric Company. (See Juley, Joseph P., assignor.)
Western Electric Company. (See Kane, Alfred F., assignor.)
Western Electric Company. (See Keckler, Charles W., assignor.)
Western Electric Company. (See Keckler, C. W., and Dahl, assignors.)
Western Electric Company. (See Keller, L., and Williams, assignors.)
Western Electric Company. (See Kelly, Mervin J., assignor.)
Western Electric Company. (See Kelly, M. J., and Griffith, assignor.)
Western Electric Company. (See Kelsay, Le Roy W., assignor.)
Western Electric Company. (See Kemp, Archie R., assignor.)
Western Electric Company. (See Kendall, Burton W., assignor.)
Western Electric Company. (See Kerr, Mark B., assignor.)
Western Electric Company. (See Kiesel, Walter C., assignor.)
Western Electric Company. (See King, Robert W., assignor.)
Western Electric Company. (See Kingsbury, Edwin F., assignor.)
Western Electric Company. (See Knoop, William A., assignor.)
Western Electric Company. (See Kochendorfer, Frederic S., assignor.)
Western Electric Company. (See Kochendorfer, F. S., and Boe, assignors.)
Western Electric Company. (See Kochendorfer, F. S., and Robinson, assignors.)
Western Electric Company. (See Kranz, Frederick W., assignor.)
Western Electric Company. (See Locke, George A., assignor.)
Western Electric Company. (See Long, Maurice B., assignor.)
Western Electric Company. (See Lum, George R., assignor.)
Western Electric Company. (See Lundell, Alben E., assignor.)
Western Electric Company. (See Lundell, A. E., and Sperry, assignors.)
Western Electric Company. (See Lundell, George A. E., assignor.)
Western Electric Company. (See Lundius, Eric R., assignor.)
Western Electric Company. (See Lundquist, Frank A., assignor.)
Western Electric Company. (See MacDougall, Harry W., assignor.)
Western Electric Company. (See MacKenzie, Donald, assignor.)
Western Electric Company. (See MacPherson, Hugh D., assignor.)
Western Electric Company. (See Madine, John J., assignor.)
Western Electric Company. (See Magrath, Arthur C., assignor.)
Western Electric Company. (See Malm, Frank S., assignor.)
Western Electric Company. (See Marrison, Warren A., assignor.)
Western Electric Company. (See Martin, George R., assignor.)
Western Electric Company. (See Martin, H. T., and Neill, assignors.)
Western Electric Company. (See Marting, Heber E., assignor.)
Western Electric Company. (See Massingham, Henry R., assignor.)
Western Electric Company. (See Mathes, Robert C., assignor.)
Western Electric Company. (See Matthies, William H., assignor.)
Western Electric Company. (See Matthies, W. H., and Albert, assignors.)
Western Electric Company. (See Maxfield, Joseph P., assignor.)
Western Electric Company. (See Maxfield, J. P., and Harrison, assignors.)
Western Electric Company. (See McDonough, John, assignor.)
Western Electric Company. (See McGall, Philip K., assignor.)
Western Electric Company. (See McKown, Frederick W., assignor.)
Western Electric Company. (See McQuarrie, James L., assignor.)
Western Electric Company. (See McQuarrie, J. L., and Bullard, assignors.)
Western Electric Company. (See McQuarrie, J. L., and Goodrum, assignors.)
Western Electric Company. (See Melhuish, Lawrence E., assignor.)
Western Electric Company. (See Merrill, Frank W., assignor.)
Western Electric Company. (See Miller, Daniel D., assignor.)
Western Electric Company. (See Miller, Ohmer R., assignor.)
Western Electric Company. (See Miller, Victor F., assignor.)
Western Electric Company. (See Mills, John, assignor.)
Western Electric Company. (See Mills, Percy E., assignor.)
Western Electric Company. (See Milton, Ivan L., assignor.)
Western Electric Company. (See Moore, Charles R., assignor.)
Western Electric Company. (See Morrill, Joseph B., assignor.)
Western Electric Company. (See Murphy, Paul B., assignor.)
Western Electric Company. (See Nelson, Edward L., assignor.)
Western Clock Company. (See Neureuther, Andrew H., assignor.)
Western Electric Company. (See Newsom, James B., assignor.)
Western Electric Company. (See Nichols, Harold W., assignor.)
Western Electric Company. (See Nicolson, Alexander M., assignor.)
Western Electric Company. (See Nunn, Darrell, assignor.)
Western Electric Company. (See O'Neill, Henry W., assignor.)
Western Electric Company. (See Oswald, Arthur A., assignor.)
Western Electric Company. (See Peterson, Eugene, assignor.)
Western Electric Company. (See Pfannenstiehl, Harry, assignor.)
Western Electric Company. (See Pierce, Paul H., assignor.)
Western Electric Company. (See Polinkowsky, Lipa, assignor.)
Western Electric Company. (See Polinkowsky, L., and Deakin, assignors.)
Western Electric Company. (See Potts, Louis M., assignor.)
Western Electric Company. (See Powell, Winfred T., assignor.)
Western Electric Company. (See Pratt, Edward J., assignor.)
Western Electric Company. (See Pruden, Harold M., assignor.)
Western Electric Company. (See Quarles, Donald A., assignor.)
Western Electric Company. (See Quass, Ralph L., assignor.)

Western Electric Company. (See Radu, John W., assignor.)
Western Electric Company. (See Rainey, Paul M., assignor.)
Western Electric Company. (See Rainey, P. M., and Locke, assignors.)
Western Electric Company. (See Rand, Charles C., assignor.)
Western Electric Company. (See Rasmussen, Oswald E., assignor.)
Western Electric Company. (See Read, Harry S., assignor.)
Western Electric Company. (See Reddig, Charles E., assignor.)
Western Electric Company. (See Reeve, Howard T., assignor.)
Western Electric Company. (See Reeves, Frank N., assignor.)
Western Electric Company. (See Reeves, F. N., and Clark, assignors.)
Western Electric Company. (See Retallack, John B., assignor.)
Western Electric Company. (See Richard, Charles D., assignor.)
Western Electric Company. (See Ricker, Norman H., assignor.)
Western Electric Company. (See Robinson, Hugh R., assignor.)
Western Electric Company. (See Ronci, Victor L., assignor.)
Western Electric Company. (See Ryan, Francis M., assignor.)
Western Electric Company. (See Ryder, Harold W., assignor.)
Western Electric Company. (See Schelleng, John C., assignor.)
Western Electric Company. (See Schwerin, Paul, assignor.)
Western Electric Company. (See Scriven, Edward O., assignor.)
Western Electric Company. (See Shackelton, William J., assignor.)
Western Electric Company. (See Smith, Percy C., assignor.)
Western Electric Company. (See Smythe, Edwin H., assignor.)
Western Electric Company. (See Snook, Homer C., assignor.)
Western Electric Company. (See Speed, J. B., and Falk, assignors.)
Western Electric Company. (See Sperry, Arthur B., assignor.)
Western Electric Company. (See Sprague, Clarence A., assignor.)
Western Electric Company. (See Stacy, Leland J., assignor.)
Western Electric Company. (See Stearn, Franklin A., assignor.)
Western Electric Company. (See Stearn, F. A., and McAuliffe, assignors.)
Western Electric Company. (See Stelling, John L., assignor.)
Western Electric Company. (See Stevenson, George H., assignor.)
Western Electric Company. (See Stoekle, Erwin R., assignor.)
Western Electric Company. (See Stokely, Ray L., assignor.)
Western Electric Company. (See Stoll, Clarence G., assignor.)
Western Electric Company. (See Stoller, Hugh M., assignor.)
Western Electric Company. (See Stotler, H. M., and Morton, assignors.)
Western Electric Company. (See Straw, Walter A., assignor.)
Western Electric Company. (See Strickler, W. B., and Wright, assignors.)
Western Electric Company. (See Swowboda, Adolph R., assignor.)
Western Electric Company. (See Taylor, Herbert B., assignor.)
Western Electric Company. (See Temple, David L., assignor.)
Western Electric Company. (See Ten Eyck, William B., assignor.)
Western Electric Company. (See Terry, Donald M., assignor.)
Western Electric Company. (See Thompson, George, assignor.)
Western Electric Company. (See Thuras, Albert L., assignor.)
Western Electric Company. (See Trapp, Edwin F., assignor.)
Western Electric Company. (See Trimble, Russell F., assignor.)
Western Electric Company. (See van der Bijl, Hendrik J., assignor.)
Western Electric Company. (See Van Inwagen, Charles L., assignor.)
Western Electric Company. (See Vennes, Harald J., assignor.)
Western Electric Company. (See Vroom, Edward, assignor.)
Western Electric Company. (See Waller, Lee R., assignor.)
Western Electric Company. (See Ward, Frank E., assignor.)
Western Electric Company. (See Ward, Henry L., assignor.)
Western Electric Company. (See Weinhart, Howard W., assignor.)
Western Electric Company. (See Wheeler, Edmund B., assignor.)
Western Electric Company. (See White, John H., assignor.)
Western Electric Company. (See Whiting, Donald F., assignor.)
Western Electric Company. (See Whitlock, Leon E., assignor.)
Western Electric Company. (See Wilbur, Ray S., assignor.)
Western Electric Company. (See Wilbur, R. S., and Johnson, assignors.)
Western Electric Company. (See Wilbur, R. S., and White, assignors.)
Western Electric Company. (See Williams, Robert R., assignor.)
Western Electric Company. (See Williams, Samuel B., assignor.)
Western Electric Company. (See Williams, Samuel B., jr., assignor.)
Western Electric Company. (See Williams, S. B., and Gibson, assignors.)
Western Electric Company. (See Williams, S. B., jr., and Gibson, assignors.)
Western Electric Company. (See Williams, S. B., and Hinrichsen, assignors.)
Western Electric Company. (See Williams, S. B., jr., and Hinrichsen, assignors.)
Western Electric Company. (See Wilson, James R., assignor.)
Western Electric Company. (See Wold, Peter I., assignor.)
Western Electric Company. (See Wolfe, Wallace V., assignor.)
Western Electric Company. (See Woodruff, H. S., and Motley, assignors.)
Western Electric Company. (See Wright, James C., assignor.)
Western Electric Company. (See Yonkman, William, assignor.)
Western Electric Company. (See Young, Charles R., assignor.)
Western Electric Company. (See Young, Fred W., assignor.)
Western Electric Company. (See Zelenka, Joseph J., assignor.)
Western Electric Company, Incorporated. (See Chaplin, Berle P., assignor.)
Western Electric Company, Incorporated. (See Cummings, George C., assignor.)
Western Electric Company, Incorporated. (See Roberts, John G., assignor.)
Western Electric Company, Inc. (See Wheeler, Clyde H., assignor.)
Western Electric Company, Incorporated. (See Whiting, Donald F., assignor.)
Western Electric Piano Company. (See Wilcox, Russell I., assignor.)
Western Gas Construction Company, The. (See Hayes, Fred B., assignor.)
Western Gas Construction Company, The. (See Merritt, Malcolm, assignor.)
Western Implement Company. (See Kost, S. A., and Daniel, assignors.)
Western Industries Company. (See Crowell, R. B., and Breckenridge, assignors.)
Western Railway Equipment Company. (See Campbell, Sterling H., assignor.)
Western Railway Equipment Company. (See Hoerr, Louis A., assignor.)
Western States Machine Company, The. (See McKinley, Arthur J., assignor.)
Western States Machine Company, The. (See Roberts, Eugene, assignor.)
Western Supply Company. (See Crotto, Frank E., assignor.)
Western Tablet & Stationery Company. (See Albrecht, William, assignor.)
Western Union Telegraph Company, The. (See Baker, William T., assignor.)
Western Union Telegraph Company, The. (See Foll, John V., assignor.)
Western Union Telegraph Company, The. (See Houghtaling, Walter A., assignor.)
Western Union Telegraph Company, The. (See Howe, P. J., and Leedom, assignors.)
Western Union Telegraph Company, The. (See Leedom, Randolph, assignor.)
Western Union Telegraph Company. (See Murray, Donald, assignor.)
Western Union Telegraph Company, The. (See Perkins, Samuel W., assignor.)

Western Union Telegraph Company, The. (See Peterman, William C., assignor.)
Western Vulcanizing Equipment Company. (See Brooks, Roscoe A., assignor.)
Western Wheeled Scraper Company. (See Benbow, James D., assignor.)
Western Wheeled Scraper Company. (See Benbow, J. D., and Hamper, assignors.)
Western Wheeled Scraper Company. (See Bressler, Robert E., assignor.)
Western Wheeled Scraper Company. (See Moats, Ortus E., assignor.)
Westfall, Oscar J., assignor to The John McPherson Company Limited, Hamilton, Ontario, Canada. Hockey boot. 1,545,623; July 14.
Westfield Manufacturing Company. (See Clark, George W., assignor.)
Westgard, Anton, Chicago, Ill. Dado cutter. 1,529,382; Mar. 10.
Westgard, Anton, Chicago, Ill. Dado cutter. 1,549,036; Aug. 11.
Westgate, Leander. (See Bailey, C. M., and Westgate.)
Westhafer, Terrence O., Pueblo, Colo., and F. M. Miller, Chicago, Ill. Centrifugal drier. 1,541,163; June 9.
Westholz, Harold M., Independence, La. Radius rod. 1,535,002; Apr. 21.
Westin, Oliver P., Florence, Wis. Rotary pump. 1,535,275; Apr. 28.
Westinghouse Air Brake Company, The. (See Bartholomew, John R., assignor.)
Westinghouse Air Brake Company, The. (See Cass, Christopher P., assignor.)
Westinghouse Air Brake Company, The. (See Chapin, Albert J., assignor.)
Westinghouse Air Brake Company, The. (See Craig, John F., assignor.)
Westinghouse Air Brake Company, The. (See Dean, William E., assignor.)
Westinghouse Air Brake Company, The. (See Down, Sidney G., assignor.)
Westinghouse Air Brake Company, The. (See Farmer, Clyde C., assignor.)
Westinghouse Air Brake Company, The. (See Farmer, C. C., and Thomas, assignor.)
Westinghouse Air Brake Company, The. (See Fitch, Ellery R., assignor.)
Westinghouse Air Brake Company, The. (See Fowler, Lester A., assignor.
Westinghouse Air Brake Company, The. (See Hukill, Henry D., assignor.)
Westinghouse Air Brake Company, The. (See Hukill, H. D., and Down, assignors.)
Westinghouse Air Brake Company, The. (See Hume, John, assignor.)
Westinghouse Air Brake Company, The. (See Lane, George S., assignor.)
Westinghouse Air Brake Company, The. (See Lewis, Lloyd V., assignor.)
Westinghouse Air Brake Company, The. (See Mathieson, A. C. and Dapron, assignors.)
Westinghouse Air Brake Company, The. (See McCune, Joseph C., assignor.)
Westinghouse Air Brake Company, The. (See McWhirter, William C., assignor.)
Westinghouse Air Brake Company, The. (See Morrell, Joseph C., assignor.)
Westinghouse Air Brake Company, The. (See Ohl, Clyde A., assignor.)
Westinghouse Air Brake Company, The. (See Renshaw, William B., assignor.)
Westinghouse Air Brake Company. (See Stewart, Carlton D., assignor.)
Westinghouse Air Brake Company, The. (See Thomas, Thomas H., assignor.)
Westinghouse Air Spring Company, The. (See Liebau, Richard, assignor.)
Westinghouse Electric & Manufacturing Company. (See Aalborg, Christian, assignor.)
Westinghouse Electric and Manufacturing Company. (See Alexander, F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Allard, Arthur R., assignor.)
Westinghouse Electric & Manufacturing Company. (See Allcutt, Chester T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Allen, Robert C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Andersen, Niels K., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ansingh, Herman K., assignor.)
Westinghouse Electric and Manufacturing Company. Aram, Otto, assignor.)
Westinghouse Electric & Manufacturing Company. (See Armstrong, Edwin H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ashbaugh, John H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ashworth, Everett, assignor.)
Westinghouse Electric & Manufacturing Company. (See Aspinwall, Louis M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Auel, Carl B., assignor.)
Westinghouse Electric & Manufacturing Company. (See Austin, Bascum O., assignor.)
Westinghouse Electric and Manufacturing Company. (See Austin, B. O., and Horn, assignors.)
Westinghouse Electric & Manufacturing Company. (See Austin, Walter M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ayres, William E. M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Baker, Ralph, assignor.)
Westinghouse Electric & Manufacturing Company. (See Bastian, Arthur J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Baumann, Karl, assignor.)
Westinghouse Electric & Manufacturing Company. (See Baxter, Harold G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Bayne, George M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Berlowitz, Max E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Bethel, Claude, assignor.)
Westinghouse Electric & Manufacturing Company. (See Bethel, C., and Tidlund, assignors.)
Westinghouse Electric & Manufacturing Company. (See Biebel, Herman M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Boddie, Clarence A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Bouton, Edgar M., assignor.)
Westinghouse Electric and Manufacturing Company. (See Bouton, E. M., and Higbee, assignors.)
Westinghouse Electric and Manufacturing Company. (See Bouton, E. M., and Lewis, assignors.)
Westinghouse Electric & Manufacturing Company. (See Brace, Porter H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Brackett, Quincy A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Bradshaw, William M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Bradshaw, W. M., and Boddie, assignors.)
Westinghouse Electric & Manufacturing Company. (See Breisch, Edgar W., assignor.)
Westinghouse Electric and Manufacturing Company. (See Brighouse, Thomas, assignor.)
Westinghouse Electric & Manufacturing Company. (See Brinto, Charles C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Brown, John L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Butcher, Charles A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Candee, Andrew H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Caputo, James, assignor.)
Westinghouse Electric & Manufacturing Company. (See Chubb, Lewis W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Chubbuck, Leonard B., assignor.)
Westinghouse Electric & Manufacturing Company. (See Clay, Noble S., assignor.)
Westinghouse Electric & Manufacturing Company. (See Coates, W. A., and Dale, assignors.)
Westinghouse Electric & Manufacturing Company. (See Colby, Ora A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Colby, O. A., and Aalborg, assignors.)
Westinghouse Electric & Manufacturing Company. (See Cole, Horace L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Conrad, Frank, assignor.)
Westinghouse Electric & Manufacturing Company. (See Copley, Almon W., assignor.)
Westinghouse Electric and Manufacturing Company. (See Copley, A. W., and Evans, assignors.)
Westinghouse Electric & Manufacturing Company. (See Cornell, Edgar, jr., assignor.)
Westinghouse Electric & Manufacturing Company. (See Cowin, Stuart H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Crabbs, Herbert J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Crichton, Leslie N., assignor.)
Westinghouse Electric & Manufacturing Company. (See Dann, Walter M., assignor.)
Westinghouse Electric and Manufacturing Company. (See Davis, David C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Dickey, Daniel A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Dixon, Walter C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Dobson, John V., assignor.)
Westinghouse Electric & Manufacturing Company. (See Dorfman, Leo, assignor.)
Westinghouse Electric & Manufacturing Company. (See Eaton, George M., assignor.)
Westinghouse Electric and Manufacturing Company. (See Eccles, William, assignor.)
Westinghouse Electric & Manufacturing Company. (See Ehrenfeld, Ralph. assignor.)

Westinghouse Electric & Manufacturing Company. (See Ehrgott, Karl, assignor.)
Westinghouse Electric & Manufacturing Company. (See Ehrhart, Raymond N., assignor.)
Westinghouse Electric & Manufacturing Company. (See Eschholz, Otto H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Evans, Robert D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Evans, R. D., and Pierce, assignors.)
Westinghouse Electric & Manufacturing Company. (See Fechheimer, Carl J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Feeney, Joseph P., assignor.)
Westinghouse Electric and Manufacturing Company. (See Flanders, Warren B., assignor.)
Westinghouse Electric & Manufacturing Company. (See Fletcher, George H., assignor.)
Westinghouse Electric and Manufacturing Company. (See Foresman, Robert A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Fortescue, Charles L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Fortescue, C. L., Chubb, and Siepian, assignors.)
Westinghouse Electric & Manufacturing Company. (See Fox, John C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Frederick, Louis T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Gaarz, Wilhelm, assignor.)
Westinghouse Electric and Manufacturing Company. (See Gans, H. S., and Terry, assignors.)
Westinghouse Electric & Manufacturing Company. (See Garcelon, George H., assignor.)
Westinghouse Electric and Manufacturing Company. (See Gazda, Adolph A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Glavin, Roland E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Golladay, Lawrence R., assignor.)
Westinghouse Electric & Manufacturing Company. (See Greenawalt, Lewis J., assignor.)
Westinghouse Electric and Manufacturing Company. (See Guy, H. L., and Jones, assignors.)
Westinghouse Electric & Manufacturing Company. (See Hague, Floyd T., assignor.)
Westinghouse Electric and Manufacturing Company. (See Hall, A. J., and Mardis, assignors.)
Westinghouse Electric & Manufacturing Company. (See Hands, Howard A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hayes, Stephen Q., assignor.)
Westinghouse Electric & Manufacturing Company. (See Haynsworth, Julius, D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hellmund, Rudolf E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hengstenberg, Paul M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Herr, Herbert T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hibbard, Lloyd J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Highbee, Ray P., assignor.)
Westinghouse Electric and Manufacturing Company. (See Hill, L. H., and Dann, assignors.)
Westinghouse Electric & Manufacturing Company. (See Himes, Walter H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hodgkins, C. H., and Goodwin, assignors.)
Westinghouse Electric and Manufacturing Company. (See Hodgkinson, Francis, assignor.)
Westinghouse Electric & Manufacturing Company. (See Hoeftman, Charles M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hoey, Samuel C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hogan, John V. L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Holy, George H. F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hudson, William J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Hunt, Marsden H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Jablow, Charles, assignor.)
Westinghouse Electric and Manufacturing Company. (See Jablow, C., and Alben, assignors.)
Westinghouse Electric & Manufacturing Company. (See Jackson, Ray P., assignor.)
Westinghouse Electric & Manufacturing Company. (See James, Henry D., assignor.)
Westinghouse Electric and Manufacturing Company. (See James, H. D., and Bouton, assignors.)
Westinghouse Electric & Manufacturing Company. (See James, H. D., and Goodwin, assignors.)
Westinghouse Electric & Manufacturing Company. (See Jennings, Oliver S., assignor.)
Westinghouse Electric and Manufacturing Company. (See Johnson, Josiah F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Johnston, Howard H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Jones, Maurice F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kasley, Alexander T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Keene, Alvin D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kempton, Willard H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kennedy, Maxwell, jr., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kenyon, Otis A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kincaid, Charles W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kindermann, Louis F., assignor.)
Westinghouse Electric and Manufacturing Company. (See Kindl, Carl H., assignor.)
Westinghouse Electric & Manufacturing Company. (See King, George E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kintzing, Reese T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kjelsberg, Harald A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Knapê, Charles N. F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Knotts, Charles L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Krantz, Hubert K., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kraut, Samuel B., assignor.)
Westinghouse Electric & Manufacturing Company. (See Kreisel, Paul, assignor.)
Westinghouse Electric & Manufacturing Company. (See Kühn, Ludwig, assignor.)
Westinghouse Electric & Manufacturing Company. (See Kuyser, Jan A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lamme, Benjamin G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lammers, Edwin S., jr., assignor.)
Westinghouse Electric & Manufacturing Company. (See Legg, Joseph W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lehr, Edwin E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lenehan, Bernard E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Leonard, Stuart G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lewis, Harry A., assignor.)
Westinghouse Electric & Maufacturing Company. (See Little, Donald G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Little, George M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Loudon, Warren P., assignor.)
Westinghouse Electric & Manufacturing Company. (See Lynch, Edward D., assignor.)
Westinghouse Electric & Manufacturing Company. (See MacDonald, Howard G., assignor.)
Westinghouse Electric & Manufacturing Company. (See MacFarland, Allis M., assignor.)
Westinghouse Electric & Manufacturing Company. (See MacGahan, Paul, assignor.)
Westinghouse Electric & Manufacturing Company. (See MacGahan, P., and Pierce, assignors.)
Westinghouse Electric & Manufacturing Company. (See MacNeill, John B., assignor.)
Westinghouse Electric and Manufacturing Company. (See Mahoney, J. N., and Austin, assignors.)
Westinghouse Electric & Manufacturing Company. (See Marbury, Ralph E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Marsland, Roland, assignor.)
Westinghouse Electric and Manufacturing Company. (See Martin, Matthew T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Mason, Henry L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Maude, Aylmer H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Maxfield, Harold A., assignor.)
Westinghouse Electric & Manufacturing Company. (See McCarty, Roy A., assignor.)
Westinghouse Electric & Manufacturing Company. (See McGee, Patrick A., assignor.)
Westinghouse Electric & Manufacturing Company. (See McNeill, Ralph W., assignor.)
Westinghouse Electric and Manufacturing Company. (See McNeill, R. W., and Shaw, assignors.)
Westinghouse Electric & Manufacturing Company. (See McWhirter, John S., assignor.)
Westinghouse Electric & Manufacturing Company. (See Meissner, Herman A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Menzies, William E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Merton, William J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Meyer, Harry R., assignor.)

Westinghouse Electric and Manufacturing Company. (See Miller, Charles F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Miner, Douglas F., assignor.)
Westinghouse Electric and Manufacturing Company. (See Moss, C. M., and Billhimer, assignors.)
Westinghouse Electric & Manufacturing Company. (See Moss, C. M., and Wensley, assignors.)
Westinghouse Electric & Manufacturing Company. (See Moyer, H. R., and Stewart, assignors.)
Westinghouse Electric & Manufacturing Company. (See Murdock, Henry D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Myers, John S., assignor.)
Westinghouse Electric & Manufacturing Company. (See Nagel, Harry C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Newberg, Hugh W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Nyman, Alexander, assignor.)
Westinghouse Electric & Manufacturing Company. (See Packer, Lewis C., assignor.)
Westinghouse Electric & Manufacturing Company. (See Perkins, Thomas S., assignor.)
Westinghouse Electric & Manufacturing Company. (See Peters, John F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Peterson, A. J. A., and Kniskern, assignors.)
Westinghouse Electric & Manufacturing Company. (See Pierce, Raymond T., assignor.)
Westinghouse Electric & Manufacturing Company. (See Pilling, Norman B., assignor.)
Westinghouse Electric & Manufacturing Company. (See Press, Abraham, assignor.)
Westinghouse Electric & Manufacturing Company. (See Procter, Joseph H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Prouty, Philip W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Pupin, Michael I., assignor.)
Westinghouse Electric & Manufacturing Company. (See Rambo, Rawdon E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Read, Ernest K., assignor.)
Westinghouse Electric & Manufacturing Company. (See Reagan, Maurice E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Reid, Thomas A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ricketts, Forrest E., assignor.)
Westinghouse Electric and Manufacturing Company. (See Rigsby, J. P., and Manning, assignors.)
Westinghouse Electric & Manufacturing Company. (See Riley, Lynn G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Ritter, John G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Rodman, Clarence J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Rodman, C. J., and Spooner, assignors.)
Westinghouse Electric & Manufacturing Company. (See Rose, Edward E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Rose, E. E., and Schuster, assignors.)
Westinghouse Electric & Manufacturing Company. (See Rottgardt, Karl, assignor.)
Westinghouse Electric & Manufacturing Company. (See Rottmann, Clarence J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Rudd, H. H., and Bender, assignors.)
Westinghouse Electric & Manufacturing Company. (See Sandin, Maurits J., assignor.)
Westinghouse Electric and Manufacturing Company. (See Scanes, A. E. L., and Verity, assignors.)
Westinghouse Electric & Manufacturing Company. (See Schaake, William, assignor.)
Westinghouse Electric & Manufacturing Company. (See Schenck, Samuel B., assignor.)
Westinghouse Electric and Manufacturing Company. (See Schenck, S. B., and McCloskey, assignors.)
Westinghouse Electric and Manufacturing Company. (See Schmidt, Henry F., assignor.)
Westinghouse Electric and Manufacturing Company. (See Schmidt, H. F., and Morgan, assignors.)
Westinghouse Electric & Manufacturing Company. (See Schuster, Otto P., assignor.)
Westinghouse Electric and Manufacturing Company. (See Schwendner, Anthony F., assignor.)
Westinghouse Electric & Manufacturing Company. (See Sels, H. K., and Simmons, assignors.)
Westinghouse Electric & Manufacturing Company. (See Sesler, Fred A., assignor.)
Westinghouse Electric and Manufacturing Company. (See Siegfried, R., and Jungk, assignors.)
Westinghouse Electric & Manufacturing Company. (See Simmons, K. A., and Meyer, assignors.)
Westinghouse Electric & Manufacturing Company. (See Simmons, Theodore, assignor.)
Westinghouse Electric & Manufacturing Company. (See Skinner, Merrill E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Slauson, Henry L., assignor.)
Westinghouse Electric & Manufacturing Company. (See Slepian, Joseph, assignor.)
Westinghouse Electric & Manufacturing Company. (See Smith, Benjamin H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Sparkes, Harry P., assignor.)
Westinghouse Electric & Manufacturing Company. (See Spooner, Thomas, assignor.)
Westinghouse Electric & Manufacturing Company. (See Sprong, Severn D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Staege, Stephen A., assignor.)
Westinghouse Electric & Manufacturing Company. (See Stambach, Arthur, assignor.)
Westinghouse Electric & Manufacturing Company. (See Stoltz, Glenn E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Storer, N. W., and Ferris, assignors.)
Westinghouse Electric and Manufacturing Company. (See Sullivan, J. E., and Beck, assignors.)
Westinghouse Electric & Manufacturing Co. (See Sutherland, Ernest E., assignor.)
Westinghouse Electric & Manufacturing Company. (See Swars, Paul G., assignor.)
Westinghouse Electric and Manufacturing Company. (See Thomas, Phillips, assignor.)
Westinghouse Electric & Manufacturing Company. (See Thompson, Arthur W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Thompson, Eustis H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Thornton, Frank, jr., assignor.)
Westinghouse Electric & Manufacturing Company. (See Travers, Henry A., assignor.)
Westinghouse Electric and Manufacturing Company. (See Trotter, Henry R., assignor.)
Westinghouse Electric & Manufacturing Company. (See Tupper, Frank H., assignor.)
Westinghouse Electric & Manufacturing Company. (See Uelrich, Emil H. W., assignor.)
Westinghouse Electric & Manufacturing Company. (See van der Sterr, Petrus K., assignor.)
Westinghouse Electric & Manufacturing Company. (See van der Sterr, P. K., and Bender, assignors.)
Westinghouse Electric and Manufacturing Company. (See Van Ormer, Banks W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Vaughan, Victor G., assignor.)
Westinghouse Electric & Manufacturing Company. (See Wagner, Charles F., assignor.)
Westinghouse Electric and Manufacturing Company. (See Wagner, C. F., and Slepian, assignors.)
Westinghouse Electric & Manufacturing Company. (See Warner, J. R., and Fox, assignors.)
Westinghouse Electric & Manufacturing Company. (See Weber, Clifford A. M., assignor.)
Westinghouse Electric & Manufacturing Company. (See Wensley, Roy J., assignor.)
Westinghouse Electric & Manufacturing Company. (See Whittaker, Charles C., assignor.)
Westinghouse Electric and Manufacturing Company. (See Whittaker, C. C., and West, assignors.)
Westinghouse Electric and Manufacturing Company. (See Williams, Harold W., assignor.)
Westinghouse Electric & Manufacturing Company. (See Wilson, Golder P., assignor.)
Westinghouse Electric & Manufacturing Company. (See Wood, Joseph D., assignor.)
Westinghouse Electric & Manufacturing Company. (See Woodson, James C., assignor.)
Westinghouse Electric and Manufacturing Company. (See Zetterquist, Eric, assignor.)
Westinghouse Electric Products Company. (See Forshee, Frank F., assignor.)
Westinghouse Electric Products Company. (See Greenawalt, Lewis J., assignor.)
Westinghouse Electric Products Company. (See Woodson, James C., assignor.)
Westinghouse Gear and Dynamometer Company. (See Flanders, Warren B., asignor.)
Westinghouse Gear and Dynamometer Company. (See Hodgkinson, Francis, assignor.)
Westinghouse Gear and Dynamometer Company, The. (See Macalpine, John H., assignor.)
Westinghouse Gear and Dynamometer Company. (See Short, Ira, assignor.)
Westinghouse Lamp Company. (See Amatel, Harold, assignor.)
Westinghouse Lamp Company. (See Baker, James R., assignor.)
Westinghouse Lamp Company. (See Blackwell, William T., assignor.)
Westinghouse Lamp Company. (See Compton, Arthur H., assignor.)
Westinghouse Lamp Company. (See Conn, Robert W., assignor.)
Westinghouse Lamp Company. (See Fredenburgh, Mark N., assignor.)
Westinghouse Lamp Company. (See Gero, William B., assignor.)
Westinghouse Lamp Company. (See Grogan, Jacob C., assignor.)

Westinghouse Lamp Company. (See Hageman, Aaron M., assignor.)
Westinghouse Lamp Company. (See Harrington, Ertle L., assignor.)
Westinghouse Lamp Company. (See Higgins, John J., assignor.)
Westinghouse Lamp Company. (See Lauterbach, Frederick J.)
Westinghouse Lamp Company. (See Lederer, Anton, assignor.)
Westinghouse Lamp Company. (See MacRae, Duncan, assignor.)
Westinghouse Lamp Company. (See Madden, Harry D., assignor.)
Westinghouse Lamp Company. (See Marden, J. W., and Richardson, assignors.)
Westinghouse Lamp Company. (See Rentschler, Harvey C., assignor.)
Westinghouse Lamp Company. (See Romanelli, Emilio, assignor.)
Westinghouse Lamp Company. (See Ross, Forrest U., assignor.)
Westinghouse Lamp Company. (See Schmid, Edward R., assignor.)
Westinghouse Lamp Company. (See Sproesser, William C., assignor.)
Westinghouse Lamp Company. (See Weatherwax, James L., assignor.)
Westinghouse Lamp Company. (See Weeks, Paul T., assignor.)
Westinghouse Lamp Company. (See Whitmore, J. B., and Ferguson, assignors.)
Westinghouse Union Battery Company. (See Cook, Thomas R., assignor.)
Westinghouse Union Battery Company. (See Gasche, Karl W., assignor.)
Westinghouse Union Battery Company. (See Norris, Paul E., assignor.)
Westlake Machine Company, The. (See Kadow, August, assignor.)
Westling, Eric H., Redwood City, Calif. Absorption process. 1,536,463; May 5.
Westman, Francis C., Toronto, Ontario, Canada, assignor to W. C. Ritchie & Company, Chicago, Ill. Box-blank-corner-cutting machine. 1,526,444; Feb. 17.
Westmoreland, Ennes L., Ogden, Utah. Chassis extension for automobiles. 1,535,880; Apr. 28.
Westmoreland, James A., Vivian, La. Sucker rod hook. 1,545,377; July 7.
Westmoreland Specialty Company. (See Brainard, James J., assignor.)
Weston, Arthur H., assignor to Car Devices Company, Incorporated, Richmond, Va. Front draft lug. 1,551,353; Aug. 25.
Weston and Brooker, Engineers. (See Weston, William S., assignor.)
Weston, Edward, assignor to Weston Electrical Instrument Corporation, Newark, N. J. Telephone-plug connecter. Des. 68,283; Sept. 22.
Weston, Edward, Hillside, assignor to Weston Electrical Instrument Corporation, Newark, N. J. Electrical measuring instrument. 1,528,460; Mar. 3.
Weston, Edward B., Dayton, Ohio. Display-rack attachment. 1,523,620; Jan. 20.
Weston, Edward B., Dayton, Ohio. Display rack. 1,560,007; Nov. 3.
Weston Electrical Instrument Company. (See Goodwin, William N., jr., assignor.)
Weston Electrical Instrument Corporation. (See Weston, Edward, assignor.)
Weston, Frederick H., Schenectady, N. Y., assignor to General Electric Company. Socket. 1,522,991; Jan. 13.
Weston, Milton T., New York, N. Y. Resilient wheel. 1,545,991; July 14.
Weston, Milton T., New York, N. Y. Pneumatic press rolls for paper machines. 1,563,130; Nov. 24.
Weston, Robert M., Kansas City, Mo. Shingle. 1,552,787; Sept. 8.
Weston, Sydney F. (See Adams, Charles, assignor.)
Weston, William S., Dallas, Tex. Anticreeper for railway rails. 1,534,821; Apr. 21.
Weston, William S., Columbia, S. C. Locking device for mantle nuts. 1,557,951; Oct. 20.
Weston, William S., Columbia, S. C. Locking device for mantle nuts. 1,560,924; Nov. 10.
Weston, William S., assignor to Weston and Brooker, Engineers, Columbia, S. C. Gyratory crushing machine. 1,528,741; Mar. 3.
Weston, William S., assignor to Weston and Brooker, Engineers, Columbia, S. C. Gyratory crushing machine. 1,549,641; Aug. 11.
Westphal, Fred K., Webster, S. Dak. Well strainer. 1,546,528; July 21.
Westrate, Matthew, Grand Rapids, Mich. Jack. 1,545,223; July 7.
Westvig, Olaf, Minneapolis, Minn. Cleaning brush for butter jars. 1,564,388; Dec. 8.
Westwood, Ethel P., New York, N. Y. Doll. Des. 68,073; Aug. 25.
Wetherbee, Ashur U. (See Wertheim, F. E., and Wetherbee.)
Wetherell, Leslie O., Attleboro, assignor to Freeman-Daughaday Company, Chartley, Mass. Display device. 1,527,719; Feb. 24.
Wetherell, Leslie O., Attleboro, assignor to Freeman-Daughaday Company, Chartley, Mass. Display device. 1,528,229; Mar. 3.
Wetherell, Leslie O., Attleboro, assignor to Freeman-Daughaday Company, Chartley, Mass. Vanity-case holder. 1,559,210.; Oct. 27.
Wetherill, Lee R., assignor to Stokes and Smith Company, Philadelphia, Pa. Form block. 1,540,973; June 9.
Wetherill, Samuel P., jr., Philadelphia, Pa. Button. Des. 67,322; May 12.
Wetherill, Samuel P., jr., Haverford, Pa. Promoting plant growth. 1,526,033; Feb. 10.
Wetmore, Charles P., assignor to Wetmore Reamer Company, Milwaukee, Wis. Expansible reamer. 1,531,891; Mar. 31.
Wetmore, Frank L. E., et al. (See Whitney, John L., assignor.)
Wetmore Reamer Company. (See Wetmore, Charles P., assignor.)
Wetmore, Wilhelmina, et al. (See Whitney, John L., assignor.)
Wetmore, William O., Douglas, Ariz. Vehicle tire. 1,561,759; Nov. 17.
Wetzel, Charles F., Sherwood, Oreg. Spark plug. 1,525,707; Feb. 10.
Wetzel, Peter A., Chicago, Ill. Filing-cabinet drawer. 1,546,421; July 21.
Wetzell, Clarence A., Sterling, Ill. Fountain brush or dauber. 1,550,722; Aug. 25.
Wever, Albert B., Chipley, Fla. Poison duster. 1,542,430; June 16.
Wever, Albert B., Chipley, Fla. Convertible sack. 1,555,047; Sept. 29.
Wever, Olga C., West Suffield, Conn. Golf sticks. 1,541,674; June 9.
Wexelman, Frances, et al. (See Lookholder, Alex E., assignor.)
Wexler Brothers. (See Clemens, August, assignor.)
Weyand, George W. (See Ludwig, Nicholas U., assignor.)
Weydell, Axel, Indianapolis, Ind. Crank-dressing tool. 1,554,611; Sept. 22.
Weyer, Edgar N., Detroit Mich., assignor, by mesne assignments, to Pitney-Bowes Postage Meter Company. Stamford, Conn. Envelope mailing and stamping machine. 1,554,054; Sept. 15.
Weymann, Charles T., Paris, France. Liquid-level indicator. 1,555,235; Sept. 29.
Weymann, Charles T., Paris, France. Door latch. 1,561,129; Nov. 10.
Weymann, H. A., & Son, Inc. (See Weymann, Harry W., assignor.)
Weymann, Harry W., assignor to H. A. Weymann & Son, Inc., Philadelphia, Pa. Tuning peg for musical instruments. 1,554,772; Sept. 22.
Weymouth, Harry G., Cleveland, Ohio. Fuel device for motors. 1,543,965; June 30.
Weymouth, Thomas R., R. P. Anderson, and J. R. Fay, Oil City, Pa. Determination of the specific gravity of fluids. 1,530,222; Mar. 17.
Weyrick, Warren B., assignor to The Goodyear Tire and Rubber Company, Akron, Ohio. Anchor for airships. 1,560,451; Nov. 3.
Wezel, Walter P. (See Schmid, R. K., and Wezel.)
Whaley, Louis, Milwaukee, Wis. Horseshoe. 1,546,051; July 14.
Whalin Auto Lens & Light Co. (See Whalin, Charles E., assignor.)
Whalin, Charles E., Salt Lake City, Utah, assignor to Whalin Auto Lens & Light Co. Lantern globe. 1,566,457; Dec. 22.
Whallon, Walter L., Zanesville, Ohio. Baggage carrier. 1,563,055; Nov. 24.
Whealdon, Estella R., Tacoma, Wash. Touring dining cabinet. 1,522,163; Jan. 6.
Whealdon, Estella R., Tacoma, Wash. Collapsible window weather shield. 1,545,224; July 7.
Wheary-Burge Trunk Company. (See Wheary, George H., assignor.)
Wheary, George H., Racine, Wis. Dowel bolt for trunk or similar article. Des. 66,388; Jan. 6.
Wheary, George H., assignor to Wheary-Burge Trunk Company, Racine, Wis. Wardrobe trunk. Des. 67,730; June 30.
Wheary, George H., assignor to Wheary-Burge Trunk Company, Racine, Wis. Wardrobe trunk. Des. 67,731; June 30.
Wheary, George H., Racine, Wis. Wardrobe trunk. 1,546,458; July 21.
Wheary, George H., assignor to Wheary-Burge Trunk Company, Racine, Wis. Wardrobe-trunk lock. 1,539,613; May 26.
Wheary, George H., assignor to Wheary-Burge Trunk Company, Racine, Wis. Drawer construction. 1,544,620; July 7.
Wheary, George H., assignor to Wheary Burge Trunk Company, Racine, Wis. Trunk fitting. 1,567,403; Dec. 29.

Alphabetical list of patentees—Continued.

Wheat, Robert L. (See Baer, O. C., and Wheat.)
Wheatley, Charles A., Jeffersonville, Ind. Action for player pianos. 1,533,052; Apr. 7.
Wheatley, Daniel Y., Ashford, England. Magneto for internal-combustion engine. 1,556,273; Oct. 6.
Wheatley, George H., Chicago, Ill. Method of and apparatus for compressing amorphous carbon. 1,542,119; June 16.
Wheatley, Russell H., and L. C. Clark, North Abington, Mass. Indicator. 1,533,530; Apr. 14.
Wheaton, A. W., Brass Works. (See Wheaton, Abram W., jr., assignor.
Wheaton, Abram W., jr., assignor to A. W. Wheaton Brass Works, Newark, N. J. Self-closing faucet for tank wagons. 1,540,736; June 2.
Wheaton, Abram W., jr., Maplewood, assignor to A. W. Wheaton Brass Works, Newark, N. J. Faucet wrench. 1,547,475; July 28.
Wheaton, Orson E., St. John, N. Dak. Puzzle. 1,538,768; May 19.
Wheaton, Walter R., Appleton, Wis. Preserving wood. 1,523,925; Jan. 20.
Wheeler, Amy S., executrix. (See Wheeler, Schuyler S.)
Wheeler, C. H., Manufacturing Company. (See Suczek, Robert, assignor.)
Wheeler, C. H., Manufacturing Company. (See Kothny, Gottdank L., assignor.)
Wheeler, Clarence W. (See Adams, Charles T., assignor.)
Wheeler, Clyde H., Midland Park, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Coin-actuated device. 1,547,277; July 28.
Wheeler Condenser and Engineering Company. (See Brocklebank, Arthur P., assignor.)
Wheeler Condenser & Engineering Company. (See Chapin, Ernest H., assignor.)
Wheeler Condenser & Engineering Company. (See Goodrich, Elizur R., assignor.)
Wheeler, Earl A., Bakersfield, Calif. Road planer and grader. 1,547,853; July 28.
Wheeler, Earl H., Windsor, Vt., assignor to The National Acme Company, Cleveland, Ohio. Feed collet or pusher. 1,561,040; Nov. 10.
Wheeler, Edmund B., assignor to Western Electric Company, Incorporated, New York, N. Y. Control of electric impulses. 1,523,149; Jan. 13.
Wheeler, Edward J., Oakland, Calif. Grate. 1,523,677; Jan. 20.
Wheeler, Frank T., assignor to The Trumbull Electric Manufacturing Company, Plainville, Conn. Inclosed switch construction. 1,543,352; June 23.
Wheeler, Harvey L., Fremont, Ohio. Drier. 1,545,378; July 7.
Wheeler, Herbert P., Springfield, Mo. Hydrant. 1,547,248; July 28.
Wheeler, John H., Plymouth, and H. M. Scott, Waldo, Wis. Cheese-treating apparatus. 1,523,678; Jan. 20.
Wheeler, John L., and E. T. Nugent, assignors to The Measuregraph Company, St. Louis, Mo. Mechanism for insuring correct starting point in fabric-measuring machines. 1,556,736; Oct. 13.
Wheeler, Leonard H., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Vacuum-tank construction. 1,531,773; Mar. 31.
Wheeler, Robert L., Plentywood, Mont. Flexible end seal cartridge and ammunition. 1,567,631; Dec. 29.
Wheeler, Roy C., Berkeley, Calif. Reversible hat. 1,538,847; May 19.
Wheeler-Schebler Carburetor Co., The. (See Bessom, Earl A., assignor.)
Wheeler-Schebler Carburetor Company, The. (See Hughes, Forest V., assignor.)
Wheeler, Schuyler S., deceased, Bernardsville; A. S. Wheeler, executrix, assignor to Crocker-Wheeler Company, Ampere, N. J. Dynamo-electric machine. 1,564,389; Dec. 8.
Wheeler, William W., Knoxville, Tenn. Loom. 1,541,086; June 9.
Wheeling, Frank L., Los Angeles, Calif. Sight and barrel protector for guns and rifles. 1,537,517; May 12.
Wheeling Mold & Foundry Co. (See Rauschenberg, Emil C., assignor.)
Wheeling Stamping Company. (See Davis, Walter T., assignor.)
Wheeling Steel Corporation. (See Holloway, A. P., and Peacock, assignors.)
Wheeling Steel Corporation. (See Kielberg, Henry, assignor.)
Wheeling Steel & Iron Company. (See Peacock, Samuel, assignor.)
Wheeling Steel & Iron Company. (See Scott, I. M., Peacock, and Armstrong, assignors.)
Wheelock, Arthur C., Oakland, Calif. Window fastener. 1,531,586; Mar. 31.
Wheelock, Louis N., et al. (See Crommett, Charles F., assignor.)
Wheildon, William M., assignor to Edward H. Angier, Framingham, Mass. Wrapping machine. 1,545,022; July 7.
Whelan, Joseph S., and R. P. E. Starr, Concordia, Kans. Hand rest. 1,564,736; Dec. 8.
Whelan, Martin C., Kansas City, Kans. Eye protector. 1,561,760; Nov. 17.
Wheland Company, The. (See Campbell, George E., assignor.)
Whelchel, Lyman F., assignor of one-half to W. F. Britton, Anniston, Ala. Trap. 1,562,397; Nov. 17.
Wheler, Edward E., Toronto, Ontario, Canada. Garage-door-operating mechanism. 1,539,980; June 2.
Wheless, Wesley E., Shreveport, La. Clock case. Des. 67,863; July 21.
Wheller, Harry S., Elizabeth, N. J. Textile drier. 1,556,057; Oct. 6.
Wheller, John W., Elizabeth, N. J., assignor to L. J. Wing Manufacturing Company, New York, N. Y. Elastic-fluid turbine. 1,561,811; Nov. 17.
Wherry, John A., New Orleans, La., assignor to Underwood Typewriter Company, New York, N. Y. Collating device for typewriters and adding machines. Re16,036, Mar. 31.
Wherry, John A., New Orleans, La., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,531,892; Mar. 31.
Wherry, John A., New Orleans, La., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,538,074; May 19.
Wherry, John A., New Orleans, La., assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,548,498; Aug. 4.
Wheten, James K. (See Olsson, Zacharias, assignor.)
Whidden, William L., and L. McCartney, Morgan Hill, Calif. Battery. 1,557,952; Oct. 20.
Whinfrey, Charles G., Shaker Heights Village, Ohio. Composition of matter for selective casehardening. 1,567,632; Dec. 29.
Whipp, John W., assignor of one-half to M. H. Moore, Fort Worth, Tex. Knee protector. 1,533,907; Apr. 14.
Whipple, Amos E., assignor to Whitin Machine Works, Whitinsville, Mass. Thread guide. 1,543,139; June 23.
Whipple, George W. (See McMillan, A. S., and Whipple.)
Whipple, James A., Chico, Calif. Gear-shift-pedal latch. 1,558,956; Oct. 27.
Whipple, James B. (See Cummins, Herbert L., assignor.)
Whipple, James B., Los Angeles, Calif. Cling-pit attachment for hand pitters. 1,532,458; Apr. 7.
Whipple, Raymond T., assignor to C. H. Baer, San Francisco, Calif. Automatic take-up for brake bands. 1,540,719; June 2.
Whirl Pool Water Motor Company, The. (See Blume, Charles A., assignor.)
Whisler, Noel. (See Fischer, John J., assignor.)
Whisner, Allen H., Greensboro, N. C. Surgical brace. 1,562,935; Nov. 24.
Whitacre, Clarence J., Janesville, Wis., assignor to General Motors Corporation, Detroit, Mich. Holder for starting cranks. 1,547,089; July 21.
Whitacre, Clarence J., assignor to General Motors Corporation, Detroit, Mich. Spring-supporting bracket. 1,550,939; Aug. 25.
Whitacre, Clarence J., assignor to General Motors Corporation, Detroit, Mich. Clutch mechanism for motor-driven vehicles. 1,552,368; Sept. 1.
Whitacre, Clarence J., assignor to General Motors Corporation, Detroit, Mich. Transmission-brake mechanism for motor vehicles. 1,556,884; Oct. 13.
Whitacre, Edward G., Wellsville, Ohio. Heater. 1,547,986; July 28.
Whitacre, William J., Cincinnati, Ohio. Electric-lighting fixture. Des. 66,389; Jan. 6.
Whitacre, William J., Cincinnati, Ohio. Wall or back plate for electric-lighting fixtures. Des. 66,441; Jan. 13.
Whitacre, William J., Cincinnati, Ohio. Wall or back plate for electric-lighting fixtures. Des. 66,442; Jan. 13.
Whitaker, Bird N. (See Presnell, W. C., and Whitaker.)
Whitaker, Ed, Waterloo, Iowa, assignor of one-third to I. L. Escher, Chicago, Ill. Combination headlight reflector. 1,538,013; May 19.
Whitaker, Ed, Waterloo, Iowa, assignor of one-third to I. L. Escher, Chicago, Ill. Vehicle headlight. 1,538,014; May 19
Whitaker, Frank L., Olney, Ill. Telephonic electrode and constructing same. 1,535,276; Apr. 28.
Whitaker-Glessner Company. (See Kielberg, Henry, assignor.)
Whitaker, Hobert B., Norton, Va. Tool box. 1,542,927; June 23.
Whitaker, Joseph P., Apponaug, and J. Fielding, Providence, R. I. Instrument for measuring optical frames. 1,542,019; June 16.
Whitaker, Milton C., New York, N. Y., assignor to U. S. Industrial Alcohol Co. Apparatus for capping bottles. 1,562,479; Nov. 24.
Whitaker Reed Company, The. (See Hutchins, Richard K., assignor.)
Whitaker, William H., Shelbyville, Ill. Powdered-fuel air mixer and feeder. 1,541,087; June 9.
Whitaker, William H., Shelbyville, Ill. Pulverized-fuel burner. 1,566,177; Dec. 15.
Whitall-Tatum Company. (See Headley, B. T., Du Bois, and Fennimore, assignors.)
Whitall-Tatum Company. (See Headley, B. T., Thompson, and Du Bois, assignors.)

Whitcher, Richard P., et al. (See McLaughlin, Milton P., assignor.)
Whitcomb, Alonzo W., Worcester, Mass. Rotary pump. 1,566,296; Dec. 22.
Whitcomb, Herbert H., Arlington, Mass., assignor to M. W. Carr & Company, Inc. Beverage mixer. 1,563,413; Dec. 1.
Whitcomb, John M., Redwood Falls, Minn. Heater and heat saver. 1,525,482; Feb. 10.
White, Albert C., and L. H. Fromwiller, Detroit, Mich. Collapsible cot. 1,539,226; May 26.
White, Alexander J., Hertford, England. Incubator. 1,551,187; Aug. 25.
White, Alfred E. (See Scott-Taggart, John, assignor.)
White, Alfred H., Ann Arbor, Mich., assignor to J. E. Alexander, Port Edwards, and E. G. Goodell, Stevens Point, Wis., trustees. Reducing sulphates and the like. 1,565,300; Dec. 15.
White, Alphonzo, assignor to Baxter D. Whitney & Son, Inc., Winchendon, Mass. Grinding-machine bearing. 1,527,098; Feb. 17.
White, Ambrose H., Brooklyn, N. Y., assignor to International Paper Company. Drying paper. 1,525,483; Feb. 10.
White, Arthur W., London, Ontario, Canada. Separating device for thrashing machines. 1,547,476; July 28.
White Beauty Electric Co. (See Anderson, A., and Deckert, assignors.)
White, Benjamin D., Philadelphia, Pa. Manufacturing whole-milk powder. 1,554,151; Sept. 15.
White, Bernard S. (See Schaeffer, J. A., Calbeck, and White.)
White, Bernard S., Joplin, Mo., assignor to The Eagle-Picher Lead Company, Cincinnati, Ohio. Manufacturing basic-lead sulphate. 1,555,538; Sept. 29.
White Brass Castings Company. (See De Cardy, Fred, assignor.)
White, Burley. (See White, G. and B., and Counts.)
White, Charles. (See Wilbur, R. S., and White.)
White, Charles C., New York, N. Y. Disappearing bed. 1,532,010; Mar. 31.
White, Charles D., East Orange, assignor to Brandes Laboratories, Inc., Newark, N. J. Cabinet for loud-speaker radioreproducers. Des. 68,686; Nov. 3.
White, Charles D., Norwich, Conn. Thread catcher for spinning frames. 1,531,363; Mar. 31.
White, Charles E., Moline, Ill. Harvesting machine. 1,533,359; Apr. 14.
White, Charles H., assignor to Deere & Company, Moline, Ill. Disk-harrow mechanism. 1,558,131; Oct. 20.
White, Charles H., assignor to Deere & Company, Moline, Ill. Disk harrow. 1,558,132; Oct. 20.
White, Charles H., assignor to Deere & Company, Moline, Ill. Disk-harrow mechanism. 1,558,320; Oct. 20.
White, Charles H., assignor to Deere & Company, Moline, Ill. Disk harrow. 1,558,321; Oct. 20.
White, Charles L., Medina, N. Y., assignor, by mesne assignments, to United Shoe Machinery Corporation, Paterson, N. J. Electric heater for moving tools. Re16,015; Mar. 3.
White, Charles M., Fort Dodge, Iowa. Hose reel. 1,534,433; Apr. 21.
White, Charles W., assignor to The Boss Manufacturing Company, Kewanee, Ill. Glove. 1,542,199; June 16.
White, Clarence, San Francisco, Calif. Vacuum pan. 1,558,957; Oct. 27.
White, Clarence B., Los Angeles, Calif. Wave motor for propelling vessels. 1,532,459; Apr. 7.
White, Clarence B., Montclair, N. J., assignor to Fred S. Bennett, Inc., New York, N. Y. Water-repellant textile material and producing the same. 1,536,254; May 5.
White, Clarence W., North Bennington, Vt. Axle cap. 1,540,508; June 2.
White, Clyde L., assignor to The Willys-Overland Company, Toledo, Ohio. Multiple-disk clutch. 1,554,394; Sept. 22.
White, David E., La Grange, assignor to Roberts and Schaefer Company, Chicago, Ill. Locomotive cinder plant. 1,547,477; July 28.
White, D'Orsay McC., Detroit, Mich. Motor-car construction. 1,531,467; Mar. 31.
White Eagle Oil and Refining Company. (See Ames, Glenn R., assignor.)
White, Eber B., South Bend, Ind. Wrench. 1,561,812; Nov. 17.
White, Edward, Philadelphia, Pa. Diffuser for headlights. 1,550,477; Aug. 18.
White, Edward N. et al., trustees. (See Eaton, James M., assignor.)
White, Edward N., et al., trustees. (See Eidmann, Frank L., assignor.)
White, Edward N., et al., trustees. (See Gifford, Richard T., assignor.)
White, Edward N., et al., trustees. (See Hennessy, Daniel E., assignor.)
White, Edward R. (See Harwood, Sumpter L., assignor.)
White, Edward R., and M. J. Thornton; said Thornton assignor to I. M. White, St. Paul, Minn. Lumber-handling roller. 1,541,300; June 9.
White, Edward T. (See Spiro, L., and White.)
White, Edward Y., San Antonio, Tex. Dry-cleaning machine. 1,528,714; Mar. 3.
White, Edwin C., Baltimore, Md. Mercury derivative of dibrom-fluorescein. 1,535,003; Apr. 21.
White, Edwin C., Baltimore, Md. Mercury derivative of phthalein and preparing same. 1,549,942; Aug. 18.
White, Ernest C., assignor to Electric Outlet Company, Inc., New York, N. Y. Receptacle for electrical connecting and supporting devices. 1,536,318; May 5.
White, Ezekiel F., Chicago, Ill. Hydrocarbon burner. 1,531,587; Mar. 31.
White, Floyd G., trustee. (See Hair, Hardy H., assignor.)
White, Francis W., assignor of one-third to F. J. Green, Peterborough, Ontario, Canada. Reflector for headlights. 1,554,315; Sept. 22.
White, Frank M., Chicago, Ill. Signal device for motor vehicles. 1,542,431; June 16.
White, Frank W., East Palestine, Ohio. Adjustable supporting device. 1,554,055; Sept. 15.
White, Franklin R., assignor to The Patent Button Company, Waterbury, Conn. Button. 1,538,015; May 19.
White, Franklin R., assignor to The Patent Button Company, Waterbury, Conn. Process and apparatus for the formation of metal stampings. 1,558,419; Oct. 20.
White, Franklin R., assignor to The Patent Button Company, Waterbury, Conn. Button-attaching machine. 1,567,882; Dec. 29.
White, Fred E., assignor to Florence Stove Company, Gardner, Mass. Air distributor. 1,530,531; Mar. 24.
White, Fred E., assignor to Florence Stove Company, Gardner, Mass. Kindler for oil-vapor stoves. 1,546,273; July 14.
White, Fred E., assignor to Florence Stove Company, Gardner, Mass. Pipe connection. 1,556,058; Oct. 6.
White, Frederic J. (See Reep, M. L., and White.)
White, George C., Miami, Fla. Plumb and level instrument. 1,541,455; June 9.
White, George M., Otowi, N. Mex. Bitless bridle. 1,530,450; Mar. 17.
White, George S., Los Angeles, Calif. Breath detector. 1,525,631; Feb. 10.
White, George W., Hutchinson, Kans. Combined harvester and thrasher. 1,524,374; Jan. 27.
White, Glen and B., and C. E. Counts, Henlawson, W. Va. Railway switch. 1,535,881; Apr. 28.
White, H. C., Company. (See Bried, Julien A., assignor.)
White, H. N., Company, The. (See Dreves, Henry E., assignor.)
White, Harold E., Montclair, N. J. Electric-circuit protector. 1,561,386; Nov. 10.
White, Harold E., Montclair, assignor to Crocker-Wheeler Company, Ampere, N. J. Centrifugal electric switch. 1,552.589; Sept. 8.
White Heat Products Company, The. (See Keever, Paul, assignor.)
White, Henry H., Muskogee, Okla., assignor of forty-nine one-hundredths to Oklahoma Engineering & Foundry Co. Power delivering or hoisting winch. 1,556,654; Oct. 13.
White, Henry J., Little Neck, and W. B. Jupp, assignors to International Motor Company, New York, N. Y. Wheel brake for vehicles. 1,551,596; Sept. 1.
White, Henry W., New Orleans, La. Shingle fastener. 1,561,677; Nov. 17.
White, Irene M. (See White, E. R., and Thornton, assignors.)
White, J. H., Manufacturing Company. (See Kahns, Walter R., assignor.)
White, J. J., Manufacturing Company. (See White, Joseph J., assignor.)
White, James B., Fort Wayne, Ind. Signal for automobiles. 1,568,037; Dec. 29.
White, James H., Detroit, Ala., Insect collector and poison distributor. 1,554,934; Sept. 22.
White, James S., Chicago, Ill. Preserving golf-club shafts. 1,564,917; Dec. 8.
White, Jessee M., Philadelphia, Pa. Locking device for automobiles. 1,531,325; Mar. 31.
White, Jessee M., Philadelphia, Pa. Automobile lock. 1,531,326; Mar. 31.
White, John, Edinburgh, Scotland, assignor to Vickerys (1920) Limited, London, England. Doctor for paper machines. 1,566,358; Dec. 22.
White, John B., Glasgow, Scotland, assignor to Maatschappij Van Berkels Patent, Rotterdam, Netherlands. Spring-balance or other self-indicating scale. 1,540,298; June 2.
White, John C., Bowling Green, Ohio. Self-retaining antifriction insert for leaf springs. 1,566,940; Dec. 22.
White, John F., assignor to White Products Company, Chicago, Ill. Radiator cap. 1,557,911; Oct. 20.
White, John F. and W. H., Bradford, England. Wool-washing machine. 1,537,720; May 12.
White, John H., Cranford, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Soldering device and material. 1,541,301; June 9.
White, John M., Evanston, assignor to W. E. Pratt, Chicago, Ill. Lifting jack. 1,565,878; Dec. 15.
White, John S., St. Louis, Mo. Truck. 1,534,346; Apr. 21.

White, John S., St. Louis, Mo. Device for loading trucks. 1,537,396; May 12.
White, John W., Butte, Mont. Tie mount and carrier. 1,538,769; May 19.
White, John W., assignor to General Motors Corporation, Detroit, Mich. Heating furnace. 1,549,823; Aug. 18.
White, John W., assignor to General Motors Corporation, Detroit, Mich. Inclosed-arc welding device. 1,552,369; Sept. 1.
White, John W., assignor to General Motors Corporation, Detroit, Mich. Heat treatment of gears or the like. 1,561,041; Nov. 10.
White, Joseph, deceased, Middlesex, N. J.; M. E. White, administratrix, assignor, by mesne assignments, to R. Hoe and Co., New York, N. Y. Sheet detector. 1,523,848; Jan. 20.
White, Joseph, deceased, Middlesex, N. J.; M. E. White, administratrix, assignor, by mesne assignments, to R. Hoe and Co., New York, N. Y. Printing device. 1,524,071; Jan. 27.
White, Joseph A., assignor to G. Collins, Philadelphia, Pa. Apparatus for treating paper stock. 1,524,605; Jan. 27.
White, Joseph C., West Medford, assignor to B. S. Moore, Watertown, Mass. Eyeshade. 1,528,282; Mar. 3.
White, Joseph J., Cranston, assignor to J. J. White Manufacturing Company, Providence, R. I. Gem. Des. 67,381; May 19.
White, Joseph J., Cranston, assignor to J. J. White Manufacturing Company, Providence, R. I. Gem. Des. 67,382; May 19.
White, Leo J., assignor of one-half to G. A. Lishka, Kenosha, Wis. Steering-spindle bolt. 1,551,126; Aug. 25.
White, Leverett E., assignor to The Peck Stow & Wilcox Co., Southington, Conn. Chuck for bit braces. 1,552,253; Sept. 1.
White, Lewis. (See Calhoun, G. B., White, and Hayes.)
White, Minnie E., administratrix. (See White, Joseph.)
White, Morris, New York, N. Y. Hand bag. 1,548,499; Aug. 4.
White, Morris C., San Francisco, Calif. Piston. 1,540,443; June 2.
White, Morris C., San Francisco, assignor of one-fourth to A. C. Thorpe, Oakland, Calif. Temperature indicator. 1,538,418; May 19.
White Motor Company, The. (See Goode, Gilbert C., assignor.)
White, Olga H., New York, N. Y. Game. 1,552,254; Sept. 1.
White, Owen, jr., Sibley, Iowa. Occupant-propelled vehicle. 1,525,843; Feb. 10.
White Pine Sash Company. (See Edmond, Oscar G., assignor.)
White Plains Sheet Metal Works. (See Steckler, Samuel, assignor.)
White Products Company. (See White, John F., assignor.)
White, Richard P., Chicago, Ill. Bail ear for vessels. 1,528,230; Mar. 3.
White, Richard P., Chicago, Ill. Holder for vessels having removable lids. 1,548,861; Aug. 11.
White, Richard P., Chicago, Ill. Jar and bail therefor. 1,561,198; Nov. 10.
White, Richard W., et al. (See Ayres, Webb W., assignor.)
White, Roger S., Washington, D. C. Electric meter. 1,529,522; Mar. 10.
White, Russell H. (See Benvie, Herbert, assignor.)
White, S. S., Dental Manufacturing Company. (See Angell, Robert C., assignor.)
White, S. S., Dental Manufacturing Company, The (See Barton, Samuel R., assignor.)
White, S. S., Dental Manufacturing Company, The. (See Essig, Norman S., assignor.)
White, Samuel M., Atlanta, Ga. Laced shoe. 1,555,089; Sept. 29.
White, Samuel O., assignor to Warner Gear Company, Muncie, Ind. Brake lever. 1,532,972; Apr. 7.
White, Samuel O., assignor to Warner Gear Company, Muncie, Ind. Auxiliary transmission. 1,533,531; Apr. 14.
White, Samuel O., assignor to Warner Gear Company, Muncie, Ind. Automobile brake. 1,543,647; June 23.
White, Sanford E., Oceanpark, Calif. Snubber for motor vehicles. 1,555,343; Sept. 29;
White Sewing Machine Company. (See Hillix, Foster F., assignor.)
White, Summer F., Portland, Oreg. Wrecking tool. 1,551,228; Aug. 25.
White Tar Co. (See Deiss, William C., assignor.)
White, Thelo G., Cedar Rapids, Iowa. Bag cleaner and sacker. 1,544,709; July 7.
White, Thomas E. (See Johnson, M. J., and White.)
White, Thomas E., Waterbury, Conn. Drilling and tapping machine. 1,549,241; Aug. 11.
White, Thomas K., Huron, S. Dak. Trench-forming machine. 1,545,805; July 14.
White, Thomas M., Austin, Minn. Pocket fingerprinting kit. 1,539,448; May 26.
White, Walter C., assignor to International Couplers Company, Pittsburgh, Pa. Train-pipe coupling. 1,534,004; Apr. 21.
White, Warren B., Abington, Mass. Making boots or shoes. 1,522,564; Jan. 13.
White, Warren B., North Abington, Mass. Insole. 1,557,639; Oct. 20.
White, William C., Schenectady, N. Y., assignor to General Electric Company. Vacuum tube apparatus. 1,525,844; Feb. 10.
White, William C., Schenectady, N. Y., assignor to General Electric Company. System for producing oscillations. 1,544,202; June 30.
White, William E., Chicago, Ill. Concrete-bar spacer. 1,531,635; Mar. 31.
White, William E., Chicago, Ill. Bar spacer. 1,539,378; May 26.
White, William E., Clifton Forge, Va. Mechanical movement. 1,542,486; June 16.
White, William E., assignor to Kalman Steel Co., Chicago, Ill. Chair for concrete leveling devices. 1,541,302; June 9.
White, William E., assignor to Kalman Steel Company, Chicago, Ill. Built-up truss. 1,565,879; Dec. 15.
White, William H. (See White, John F. and W. H.)
White, William H., Touchet, Wash. Nail puller. 1,545,539; July 14.
White, William H., assignor, by mesne assignments, to Graham-White Sander Corporation, Roanoke, Va. Locomotive sander. 1,521,799; Jan. 6.
White, William J., assignor of one-half to W. H. Gilbert, San Francisco, Calif. Pencil clip. 1,536,698; May 5.
White, William J., assignor of one-half to W. H. Gilber San Francisco, Calif. Pencil holder. 1,562,856 Nov. 24.
White, Will N., and R. Overfield, Independence, Kans. Safety sucker-rod elevator and wrench combined. 1,561,387; Nov. 10.
White, William L., Newburgh, N. Y. Game apparatus. 1,533,487; Apr. 14.
White, William M., Milwaukee, Wis. Hydraulic turbine. 1,529,456; Mar. 10.
White, William P., assignor to Anchor Cap and Closure Corporation, Brooklyn, N. Y. Removable bead cap. 1,525,484; Feb. 10.
White, William W., Moccasin, Mont. Shoe stretcher. 1,559,487; Oct. 27.
White & Wyckoff Manufacturing Company. (See Schubach, Gustave, assignor.)
Whitecotton, Arch C. (See Beck, L. G., and Whitecotton.)
Whiteford, Milton, Manito, Ill. Gate. 1,539,708; May 26.
Whitehall, Earle L., Kankakee, Ill. Child's tricar. 1,550,133; Aug. 18.
Whitehead, Eugene I., Canton, S. Dak. Potato scoop. 1,530,148; Mar. 17.
Whitehead, Hugh H., Palmetto, Fla. Crate-making machine. 1,535,882; Apr. 28.
Whitehead, James F., assignor to Kales Stamping Company, Detroit, Mich. Luggage carrier. 1,558,322; Oct. 20.
Whitehead, Joseph H., Chicago, Ill., assignor to Universal Battery Co. Battery case. 1,546,422; July 21.
Whitehead, Richard H. (See Porter, W. E., and Whitehead.)
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Clock case. Des. 67,383; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Clock case. Des. 67,384; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Clock case. Des. 67,385; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Clock case. Des. 67,386; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Watchcase. Des. 67,387; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Watchcase. Des. 67,388; May 19.
Whitehead, Richard H., assignor to New Haven Clock Co., New Haven, Conn. Watchcase. Des. 67,389; May 19.
Whitehead, Richard H., assignor to The New Haven Clock Co., New Haven, Conn. Clock case. Des. 69,103; Dec. 22.
Whitehead, Richard H., assignor to The New Haven Clock Co., New Haven, Conn. Case for a marine clock movement. Des. 69,104; Dec. 22.
Whitehead, Richard H., assignor to The New Haven Clock Co., New Haven, Conn. Case for a marine clock movement. Des. 69,105; Dec. 22.
Whitehead, Robert R., assignor to Tentobed Company, Chicago, Ill. Camper's tent. 1,533,820; Apr. 14.
Whitehead, Thomas C., Detroit, Mich. Fluid separator. 1,550,856; Aug. 25.
Whitehead, Thomas C., Detroit, Mich. Rotary pump. 1,565,696; Dec. 15.
Whitehead, Thomas C., Detroit, Mich. Auxiliary wheel rim. 1,567,218; Dec. 29.
Whitehead Torpedo Company, Limited, The. (See Jones, Albert E., assignor.)

Whitehorn, Homer A., Port Washington, N. Y., assignor to Stromberg Motor Devices Company, Chicago, Ill. Carburetor. 1,564,039; Dec. 1.
Whitehouse, Fred C., Oak Park, Ill. Weather strip. 1,529,523; Mar. 10.
Whitehouse, John N., New York, N. Y. Apparatus for forming articles from wood powder and the like. 1,524,643; Jan. 27.
Whitehouse, John N., New York, N. Y. Doll's head. 1,524,644; Jan. 27.
Whitehouse, John T., assignor to The Van Dorn Iron Works Company, Cleveland, Ohio. Jail-door-locking mechanism. 1,543,140; June 23.
Whitehurst, James V., Elizabeth City, N. C. Automatic crossing gate. 1,562,398; Nov. 17.
Whitelaw, Hubert L. (See Jones, E. A., and Whitelaw.)
Whitelaw, Hubert L., St. Louis County, and W. G. Vollmer, St. Louis, Mo., assignors to J. M. Williams, Santa Monica, Calif. Radiator. 1,567,404; Dec. 29.
Whitelegg, Robert H., Manchester, England. Steam locomotive and similar vehicle. 1,564,390; Dec. 8.
Whiteley, Ernest, Liverpool, assignor to Barringer, Wallis and Manners Limited, Mansfield, England. Toy railway line. 1,559,392; Oct. 27.
Whiteley, James, North Tonawanda, N. Y. Amusement device. Des. 66,443; Jan. 13.
Whiteley, James, North Tonawanda, N. Y., assignor to Maynes Corporation, Dover, Del. Amusement device. 1,558,133; Oct. 20.
Whiteley, James, North Tonawanda, N. Y., assignor to Maynes Corporation, Dover, Del. Amusement device. 1,558,134; Oct. 20.
Whiteley, Watson. (See Whiteley, Wilson and W.)
Whiteley, William G., Boonton, N. J. Spinning toy. 1,546,769; July 21.
Whiteley, William G., Boonton, N. J. Toy. 1,567,405; Dec. 29.
Whiteley, Wilson and W., Rishworth, near Halifax, England. Making seamless tubes. 1,522,849; Jan. 13.
Whiteman, George W., Philadelphia, Pa. Nut lock. 1,523,045; Jan. 13.
Whiteman, Owen L., Coxsackie, N. Y. Hot-water valve. 1,522,353; Jan. 6.
Whiteman, Owen L., Coxsackie, N. Y. Hot-water valve. 1,539,816; May 26.
Whitenack, Frank. (See Abbott, George S., assignor.)
Whitenack, William A., New York, N. Y. Sink brush. 1,541,088; June 9.
Whiter, William J., assignor of one-half to J. L. Carey, Kalamazoo, Mich. Control lever. 1,524,898; Feb. 3.
Whiteside, Robert, Los Angeles, Calif. Fruit pitter. 1,522,660; Jan. 13.
Whiteside, William A. (See Schwartz, A. A., and Whiteside.)
Whitesides, Walter L., Long Beach, Calif. Detachable can spout. 1,528,283; Mar. 3.
Whitfield, Joseph E., East Pittsburgh, Pa. Brace. 1,530,451; Mar. 17.
Whitin Machine Works. (See Crockett, Frank L., assignor.)
Whitin Machine Works. (See Dooley, John H., assignor.)
Whitin Machine Works. (See Hartley, Ellis, assignor.)
Whitin Machine Works. (See Helland, Sigurd H., assignor.)
Whitin Machine Works. (See Jeffers, Jesse, assignor.)
Whitin Machine Works. (See Jolly, James, assignor.)
Whitin Machine Works. (See Minshull, John A., assignor.)
Whitin Machine Works. (See Owen, Oscar L., assignor.)
Whitin Machine Works. (See Sweet, B. R., and Dalton, assignors.)
Whitin Machine Works. (See Whipple, Amos E., assignor.)
Whiting, Bradford H., Chicago, assignor to Whiting Corporation, Harvey, Ill. Cupola-charging door. 1,531,364; Mar. 31.
Whiting, Bradford H., Chicago, assignor to Whiting Corporation, Harvey, Ill. Vacuum-cleaned rattle barrel. 1,549,943; Aug. 18.
Whiting Corporation. (See Coffey, Oscar L., assignor.)
Whiting Corporation. (See Coffey, O. L., and De Vries, assignors.)
Whiting Corporation. (See Deenik, John M., assignor.)
Whiting Corporation. (See Townsend, John S., assignor.)
Whiting Corporation. (See Whiting, Bradford H., assignor.)
Whiting & Davis Company. (See Rowan, Harry B., assignor.)
Whiting, Donald F., assignor to Western Electric Company, Incorporated, New York, N. Y. Electrical circuits, apparatus, and method. 1,530,633; Mar. 24.
Whiting, Donald F., assignor to Western Electric Company, Incorporated, New York, N. Y. Connecting devices of different impedance. 1,537,101; May 12.
Whiting, Donald F., assignor to Western Electric Company, Incorporated, New York, N. Y. Regulating repeater systems. 1,561,892; Nov. 17.
Whiting, Jasper, Boston, Mass. Tobacco pipe. 1,558,135; Oct. 20.
Whiting Mfg. Co., The. (See Belcher, Warren J., assignor.)
Whiting, Robert R., Darien, Conn. Game. 1,564,458; Dec. 8.
Whitley, Charles A., Newark, N. J. Smoker's device. 1,549,397; Aug. 11.
Whitling, Courtney C., and W. A. Gitsham, London, England. Printer's furniture and mounting board. 1,522,850; Jan. 13.
Whitling, Oliver C. (See Wells, L. F., and Whitling.)
Whitlock, Cleveland, et al. (See Hoffmann, Richard A., assignor.)
Whitlock Cordage Company. (See Faust, Walter L., assignor.)
Whitlock Cordage Company. (See Whitlock, Herbert V., assignor.)
Whitlock, Edwin L., and J. Madison, New York, N. Y. Doll. Des. 67,171; Apr. 28.
Whitlock, Edwin L., and J. Madison, New York, N. Y. Doll. Des. 67,172; Apr. 28.
Whitlock, Elizabeth C., Chicago, Ill. Catamenial bandage and support. 1,560,890; Nov. 10.
Whitlock, Herbert V., Elizabeth, N. J. Rope structure. 1,558,420; Oct. 20.
Whitlock, Herbert V., Elizabeth, assignor to Whitlock Cordage Company, Jersey City, N. J. Rope structure. Re16,101; June 23.
Whitlock, Lawrence E., Le Roy, N. Y. Cleaning powder and disinfectant. 1,563,604; Dec. 1.
Whitlock, Leon E., Leavenworth, Kans., assignor to Western Electric Company, Incorporated, New York, N. Y. Tool for cleaning electrical contact surfaces. 1,561,496; Nov. 17.
Whitlow, John W. (See Blevins, Ira V., assignor.)
Whitman, Charles F., assignor to Automatic Products Co., Detroit, Mich. Grip nut and making the same. 1,522,565; Jan. 13.
Whitman, Charles M., Henryetta, Okla. Stove. 1,562,399; Nov. 17.
Whitman, Ray B., et al. (See Smith, Blanchard D., assignor.)
Whitman, Robert S., Van Nuys, Calif. Guard for chick founts. 1,536,699; May 5.
Whitmore, James B., and J. E. Ferguson, Bloomfield, N. J., assignor to Westinghouse Lamp Company. Machine for manufacturing stems for tipless lamps. 1,547,478; July 28.
Whitmore, James B., and J. E. Ferguson, Bloomfield, N. J., assignor to Westinghouse Lamp Company. Cane and tube gauging machine. 1,547,479; July 28.
Whitmore, James B., and J. E. Ferguson, Bloomfield, N. J., assignors to Westinghouse Lamp Company. Method and machine for enameling bowls. 1,547,704; July 28.
Whitmore, James B., and J. E. Ferguson, Bloomfield, N. J., assignors to Westinghouse Lamp Company. Machine for making incandescent electric lamps. 1,547,705; July 28.
Whitmore, James B., and J. E. Ferguson, Bloomfield, N. J., assignors to Westinghouse Lamp Company. Lamp-making machine. 1,547,706; July 28.
Whitmore, John C., Petersburg, Va. Slab shingle. 1,563,131; Nov. 24.
Whitmore, Max C., Dayton, assignor to J. R. Kathrens, trustee. West Milton, Ohio. Filing cabinet. 1,539,614; May 26.
Whitney, Baxter D., & Son, Inc. (See Sawyer, Willard N., assignor.)
Whitney, Baxter D., & Son, Inc. (See White, Alphonzo, assignor.)
Whitney, Clarence E., et al., administrators. (See Hanson, Bengt M. W.)
Whitney, Clarence E., et al., executors. (See Hanson, Bengt M. W.)
Whitney Engineering Company, The. (See Kay, George A., assignor.)
Whitney, Ernest L. (See Tromans, T., and Whitney.)
Whitney, F. A., Carriage Company. (See Ambler, George B., assignor.)
Whitney, F. A., Carriage Company. (See Dean, William A., assignor.)
Whitney, Frank, Hubbard Woods, Ill. Roller bearing. 1,531,468; Mar. 31.
Whitney, Gilbert C., New York, N. Y. Railway-traffic-controlling system. 1,561,962; Nov. 17.
Whitney, John G., Elyria, Ohio. Necktie. 1,550,134; Aug. 18.
Whitney, John L., assignor of one-third to W. Wetmore and one-third to F. L. E. Wetmore, San Pedro, Calif. Convertible extension and step ladder. 1,555,344; Sept. 29.
Whitney, Larned S., Fiskdale, Mass. Making auger bits. 1,556,655; Oct. 13.
Whitney, Loren L., Hammond, Ind. assignor to American Steel Foundries, Chicago, Ill. Fulcrum and making same. Re16,029; Mar. 24.
Whitney, Loren L., Hammond, Ind., assignor to American Steel Foundries, Chicago, Ill. Brake beam and making same. 1,565,346; Dec. 15.
Whitney, Loren L., Hammond, Ind., assignor to American Steel Foundries, Chicago, Ill. Forming pull-rod jaws. 1,567,351; Dec. 29.
Whitney, Loren L., Hammond, Ind., assignor to American Steel Foundries, Chicago, Ill. Forming drawbar yokes. 1,567,352; Dec. 29.

Whitney, Loren L., Hammond, Ind., assignor to American Steel Foundries, Chicago, Ill. Forming brake levers. 1,567,353; Dec. 29.
Whitney, Loren L., Hammond, Ind., assignor to American Steel Foundries, Chicago, Ill. Forging double jaws. 1,567,354; Dec. 29.
Whitney Mfg. Co., The. (See Belcher, Warren J., assignor.)
Whitney Mfg. Co., The. (See Müller, Friederich, assignor.)
Whitney Mfg. Co., The. (See Sturtevant, Harold E., assignor.)
Whitney Mfg. Co., The. (See Wertman, Charles E., assignor.)
Whitney Metal Tool Company. (See Jensen, John, assignor.)
Whitney, Philip M., Northfield, Vt. Automobile headlight-dimming switch. 1,523,325; Jan. 13.
Whitney, Vincent J., San Francisco, Calif. Window support. 1,531,054; Mar. 24.
Whitney, W. C. (See Crown, J. E., and Haining, assignors.)
Whitney, Willie D., Holley, N. Y. Harrow point. 1,527,244; Feb. 24.
Whitney, Willis R., Niskayuna, N. Y., assignor to General Electric Company. Producing matte finish. 1,566,241; Dec. 15.
Whiton, Louis C., jr. (See Bredlik, V., and Whiton.)
Whitridge, John C., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,535,974; Apr. 28.
Whitridge, John C., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,545,806: July 14.
Whitridge, John C., G. T. Johnson, and H. H. Wolfe, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,535,971; Apr. 28.
Whitridge, John C., G. T. Johnson, and H. H. Wolfe, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,535,972; Apr. 28.
Whitridge, John C., G. T. Johnson, and H. H. Wolfe, assignors to The Buckeye Steel Castings Company, Columbus, Ohio. Car-coupling device. 1,535,973; Apr. 28.
Whitsett, Cameron A., Chicago. Ill. Spotlamp. 1,531,469; Mar. 31.
Whitsett, Cameron A., Chicago, Ill., assignor to Fyrac Manufacturing Company, Rockford, Ill. Spotlamp. 1,558,421; Oct. 20.
Whitson, Delmar A., assignor, by mesne assignments, to Stentorphone Company, Los Angeles, Calif. Loud speaker. 1,560,925; Nov. 10.
Whitstruck, Carl G., Elgin, Ill. Brooch pin or the like. 1,535,975; Apr. 28.
Whittaker, Charles C., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Liquid rheostat. 1,526,404; Feb. 17.
Whittaker, Charles C., Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrical system. 1,537,636; May 12.
Whittaker, Charles C., and D. C. West, Pittsburgh, Pa., assignors to Westinghouse Electric and Manufacturing Company. Controller. 1,549,697; Aug. 11.
Whittaker, James B., Rochester, N. Y. Method and apparatus for marking patterns on cloth. 1,552,788; Sept. 8.
Whittaker, John A., Detroit, Mich. Tie for anchoring floor sleepers. 1,530,744; Mar. 24.
Whittaker, John A., Detroit, Mich. Tie for anchoring floor sleepers. 1,530,745; Mar. 24.
Whittaker, Wallace S., assignor to The Inland Manufacturing Company, Dayton, Ohio. Steering wheel. 1,557,225; Oct. 13.
Whittal, A. R., Can Company. (See Bisset, David L., assignor.)
Whittelsey, Theodore, Upper Montclair, and C. E. Bradley, Montclair, N. J., assignors to The Naugatuck Chemical Company. Treating rubber and similar materials and to the products obtained thereby. 1,559,393; Oct. 27.
Whittemore, Amos C., and B. B. Burnett, Lompoc, Calif. Hoisting apparatus. 1,529,939; Mar. 17.
Whittemore, Carl R., assignor to J. Irwin, and R. H. Monk, Montreal, Quebec, Canada. Treating titaniferous iron ores and the products thereof. 1,542,350; June 16.
Whittemore, Frank J., assignor to H. B. Dyer, Minneapolis, Minn. Safe-protecting device. 1,531,055; Mar. 24.
Whitten, Eugene A., Santa Fe Springs, assignor of one-third to E. E. Anderson, Brea, and one-third to S. A. Erwin, Santa Fe Springs, Calif. Oil and gas separator. 1,547,090; July 21.
Whitten, Francis S., Miami, Fla., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Methods and means for surfacing or edging articles. 1,544,083; June 30.
Whitten, Frank A., assignor to General Motors Corporation, Detroit, Mich. Tilting-body vehicle. 1,538,876; May 19.
Whitten, Frank A., assignor to General Motors Corporation, Detroit, Mich. Muffler for internal-combustion engines. 1,543,042; June 23.
Whitten, Thomas G., Dallas, Tex. Shade roller. 1,526,617; Feb. 17.
Whitten, Walter, Schenectady, N. Y. Engine valve. 1,528,715; Mar. 3.
Whittier, Frederick G., Ipswich, Mass., and H. S. Thayer, Tenafly, N. J., assignors to The Lamson Company, Boston, Mass. Central station for carrier-dispatch systems. 1,537,569; May 12.
Whittier, John K., and R. S. Curley, Lowell, assignors to Saco-Lowell Shops, Boston, Mass. Clutch mechanism. 1,539,811; May 26.
Whittingham, George H., assignor to Monitor Controller Company, Baltimore, Md. Thermally-operated circuit. 1,543,408; June 23.
Whittingham, George H., assignor to Monitor Controller Company, Baltimore, Md. Rheostat. 1,550,640; Aug. 18.
Whittingham, George H., assignor to Monitor Controller Company, Baltimore, Md. Resistance unit. 1,550,641; Aug. 18.
Whittingham, George H., assignor to Monitor Controller Company, Baltimore, Md. Thermostatic device. 1,557,535; Oct. 13.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Instrument dial plate. Des. 66,594; Feb. 10.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Vehicle searchlight bracket. Des. 66,996; Apr. 7.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Instrument panel. Des. 67,480; June 2.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Instrument panel. Des. 67,481; June 2.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Odometer signal system. 1,531,774; Mar. 31.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Steering-wheel drive for motor-vehicle instruments. 1,548,233; Aug. 4.
Whittington, Frederik G., Evanston, assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Vehicle searchlight. 1,561,625; Nov. 17.
Whittington, Frederik G., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Electric motor for warning signals. 1,566,941; Dec. 22.
Whittington, James A., Chicago, Ill. Producing aluminum compounds. 1,549,398; Aug. 11.
Whitus, James W., Nashville, Tenn. Insurance policy. 1,529,383; Mar. 10.
Whyel, James, Brentwood, Pa. Hand truck. 1,551,127; Aug. 25.
Whyte, Frederick M., Tarrytown, N. Y., assignor to Hutchings Car Roofing Company, Detroit, Mich. Car body. 1,558,323; Oct. 20.
Whyte, John, Chicago, Ill., assignor to Whyte Motor Products Company. Steering-gear control unit. 1,556,885; Oct. 13.
Whyte Motor Products Company. (See Whyte, John, assignor.)
Whyte, Thomas P., Chicago, Ill. Doorbolt. 1,545,176; July 7.
Whytehead, Eric H., Delmore, Transvaal, South Africa. Extra-air device for internal-combustion engines. 1,547,278; July 28.
Wiard, Robert G., assignor of one-third to J. A. Bent and one-third to O. A. Henkinson, Ypsilanti, Mich. Automatic air control for internal-combustion engines. 1,540,153; June 2.
Wiarda, John C., & Co. (See Mullen, George W., assignor.)
Wiart, Marcel J., Ogden, Utah. Primary classification plate. 1,560,627; Nov. 10.
Wibbels, Algie, Wolbach, Nebr. Restraining device. 1,536,956; May 5.
Wiberg, Oke S., Chicago, Ill. Window for locomotive cabs. 1,534,434; Apr. 21.
Wich, John F. (See Carozza, A. T., Smith, and Wich.)
Wichertjes, Arend, Chicago, Ill. Pin-setting device. 1,549,342; Aug. 11.
Wichita Falls Glass Company, et al. (See Howard, Joe H., assignor.)
Wichmann, Carl F., assignor to A. Schrader's Son, Incorporated, Brooklyn, N. Y. Ferrule-contracting machine. 1,563,941; Dec. 1.
Wicke, A. C., Manufacturing Company. (See Morrow, John J., assignor.)
Wicke, A. C., Manufacturing Company. (See Wicke, Charles E., assignor.)
Wicke, Charles E., Mount Vernon, assignor to A. C. Wicke Manufacturing Company, New York, N. Y. Cover plate for display cases. 1,561,290; Nov. 10.
Wickenden, Leonard, Flushing, assignor to Industrial Chemical Company, New York, N. Y. Decolorizing carbon and producing the same. 1,535,797; Apr. 28.
Wickenden, Leonard, Flushing, assignor to Industrial Chemical Company, New York, N. Y. Decolorizing carbon and producing the same. 1,535,798; Apr. 28.

Wickens, George E., Avon, S. Dak. Road drag. 1,522,164; Jan. 6.
Wickersham, Don P., assignor to The Urbana Egg Case Company, Urbana, Ohio. Work support. 1,555,090; Sept. 29.
Wickersham, Harry P., Walnut Park, Calif. Well-drilling bit. 1,533,286; Apr. 14.
Wickersham Quoin Company et al. (See Stephens, Samuel, assignor.)
Wickes Boiler Co., The. (See Baker, John F. L., assignor.)
Wickes, Powers A., assignor to Willamette Iron and Steel Works, Portland, Oreg. Diaphragm air-friction device. 1,543,888; June 30.
Wickes, Powers A., assignor to Willamette Iron and Steel Works, Portland, Oreg. Logging engine. 1,543,889; June 30.
Wickland, Algot A., Chicago, Ill. Centrifugal sand-mixing machine. 1,526,618; Feb. 17.
Wickland, Algot A., Chicago, Ill. Cupola-charging machine. 1,530,337; Mar. 17.
Wickland, Algot A., Chicago, Ill., assignor to Campbell Wyant & Cannon Foundry Co., Muskegon, Mich. Core oven. 1,529,977; Mar. 17.
Wickland, Algot A., Chicago, and F. K. Vial, La Grange, assignors to Griffin Wheel Company, Chicago, Ill. Charging machine. 1,556,886; Oct. 13.
Wickman, Axel C., Leamington, England. Machine for measuring, gauging, or the like. 1,528,314; Mar. 3.
Wicks, John. (See Bellamy, J. I., and Wicks.)
Wicks, John, Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Measured-service telephone system. 1,551,597; Sept. 1.
Wicks, John, assignor to Automatic Electric Company, Chicago, Ill. Automatic telephone system. 1,537,721, May 12.
Wickson, Gladys E., Victoria, British Columbia, Canada. Building block. 1,543,635; June 23.
Wickstrom, Fred J., M. Paul, and J. F. Davis, Stockton, Calif. Screw-driver attachment. 1,522,927; Jan. 13.
Wickwire Spencer Steel Company. (See Southwick, William S., assignor.)
Wico Electric Company. (See Brown, P., and Louis, assignors.)
Wico Electric Company. (See Brown, P., Clark, Louis, and Hendrickson, assignors.)
Wico Electric Company. (See Brown, P., Hendrickson, Clark, and Louis, assignors.)
Wico Electric Company. (See Clark, Harold H., assignor.)
Widder, Julius K., Sheboygan Falls, Wis. Furniture frame. 1,529,759; Mar. 17.
Widdowson, Walter P. (See Margetson, O., and Widdowson.)
Widell, Charles R., Fort Dodge, Iowa. Door lock and holder. 1,546,052; July 14.
Widell, Magnus E. (See Smith, W. A., and Widell.)
Widell, Magnus E., Maywood, Ill., assignor to American Can Company, New York, N. Y. Lead-key-closing machine. 1,524,606; Jan. 27.
Widell, Magnus E., Maywood, Ill., assignor to American Can Company, New York, N. Y. Curling, counting, and stacking device. 1,525,528; Feb. 10.
Widell, Magnus E., Maywood, Ill., assignor to American Can Company, New York, N. Y. Adjustable air cushion for drawing dies. 1,534,435; Apr. 21.
Widell, Magnus E., Maywood, Ill., assignor to American Can Company, New York, N. Y. Apparatus for can-end curling and sizing. 1,545,177; July 7.
Widell, Magnus E., Cincinnati, Ohio, and A. A. Jahr, Forest Park, Ill., assignors to American Can Company, New York, N. Y. Can heading and seaming mechanism. 1,545,624; July 14.
Wideman, Harold B., assignor to National Standard Company, Niles, Mich. Carrier for braiding machines. 1,529,333; Mar. 10.
Widerstand-Aktiengesellschaft für Elektro-Warme-Technik. (See Penzold, Wilhelm, assignor.)
Widescope Camera Co. (See Bingham, George W., assignor.)
Widman, Charles H., Detroit, Mich. Finishing automobile bodies. 1,538,915; May 26.
Widman, Charles H., Detroit, Mich. Automobile body manufacture. 1,548,798; Aug. 4.
Widmann, Gustav A., Chicago, Ill. Clutch mechanism. 1,544,621; July 7.
Widmer, Adolph, Paterson, and F. W. Vogtman, Prospect Park, N. J. Shuttle change motion for looms. 1,528,644; Mar. 3.
Widmer, Howard G., Brooklyn, assignor to Arkell Safety Bag Company, New York, N. Y. Tube or bag and making the same. 1,526,816; Feb. 17.
Widmer, John M. (See Lenders, A. W. H., and Widmer.)
Widre, Harry, Detroit, Mich. Advertising apparatus. 1,542,120; June 16.
Wieberg, William F., Chaffee, N. Y. Expansion-joint form. 1,539,341; May 26.
Wiechaczy, Stanly, Hamtramck, Mich. Aeroplane. 1,545,625; July 14.
Wiechmann, Ernst, Milwaukee, Wis. Valve. 1,552,101; Sept. 1.
Wiedemann, Hans, Berlin, Germany. Ship's propeller of the fluid-operated reaction type. 1,553,968; Sept. 15.
Wiedemann, Rudolph F. E., New York, N. Y., assignor to General Electric Company. Starting device for electric motors. 1,565,238; Dec. 8.
Wieder, Samuel, New Kensington, Pa. Lip stencil. 1,564,806; Dec. 8.
Wiederhold, Ferdinand L., Plainfield, N. J. Method and apparatus for controlling devices according to conditions of light. 1,525,529; Feb. 10.
Wiederhold, Oscar, Philadelphia, Pa. Electrically-actuated gauge. 1,533,680; Apr. 14.
Wiederhold, Oscar, Philadelphia, Pa. Heater. 1,567,691; Dec. 29.
Wiederholdt, Ernest F., St. Louis, Mo. Insulated spark-plug connecter. 1,538,230; May 19.
Wiedrick, Nathaniel W., et al. (See Bathé, Charles G., assignor.)
Wiehle, Edward W. (See English, F. A., and Wiehle.)
Wiehn, Jacob, Dorchester, Mass., assignor to United States Fastener Company. Snap fastener. 1,557,125; Oct. 13.
Wieland, Hermann, Konigsberg, assignor to the Firm of C. H. Boehringer Sohn, Chemische Fabrik, Nieder-Ingelheim-on-the-Rhine, Germany. Narcotic. 1,526,034; Feb. 10.
Wieland, Hermann, Konigsberg, assignor to the Firm C. H. Boehringer Sohn, Chemische Fabrik, Nieder-Ingelheim-on-the-Rhine, Germany. Anæsthetic. 1,561,130; Nov. 10.
Wieland, Louis A., Pittsburgh, Pa. Gate. 1,557,511; Oct. 13.
Wielandt, George F., assignor to United Alloy Steel Corporation, Canton, Ohio. Sheet-trimming machine. 1,560,452; Nov. 3.
Wielgus, Stanislaw, Sun, W. Va. Reversible plow. 1,567,311; Dec. 29.
Wielich, Albert. (See Falkenberg, Wilhelm, assignor.)
Wiemer, Charles D., Los Angeles, Calif. Switch. 1,558,324; Oct. 20.
Wiener, David, New York, N. Y. Doll. 1,544,084; June 30.
Wiener, Paul L., New York, N. Y. Skin. 1,535,387; Apr. 28.
Wienke, Henry E., Huntington, Ind. Name holder for sales books. 1,539,449; May 26.
Wier, Frederick S., Richmond, Ind. Hot-air heater. 1,561,497; Nov. 17.
Wierdsma, Paul, Petaluma, Calif. Poultry drinking fountain. 1,563,414; Dec. 1.
Wieschon, Hipolit. (See Kwiatkowski, W., and Wieschon.)
Wiese, Edwin C., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Mold for making resilient heels. 1,522,566; Jan. 13.
Wiese, Edwin C., Milwaukee, Wis., assignor, by mesne assignments, to The Fisk Rubber Company, Chicopee Falls, Mass. Coating asbestos cloth with rubber. 1,534,477; Apr. 21.
Wiese, Frank H., Manitowoc, Wis. Golf-tee mold. 1,560,453; Nov. 3.
Wiese, Gus, New Hartford, Iowa. Pump-cylinder protector. 1,560,454; Nov. 3.
Wiese, Otto C., Brooklyn, N. Y. Beam tension device for knitting machines. 1,564,162; Dec. 1.
Wieser, Karl. (See Oesterlen, O., and Wieser.)
Wiesinger, Kurt, Zurich, Switzerland. High-speed railway. 1,529,101; Mar. 10.
Wiesner, Felix R., et al. (See Markóczi, Emeric, and Adam, assignors.)
Wiespetat, Julius, Racine, Wis. Drill press guard. 1,563,887; Dec. 1.
Wietzel, Gustav and R., assignors to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Synthesizing higher molecular organic compounds containing oxygen. 1,562,480; Nov. 24.
Wietzel, Rudolf. (See Wietzel, Gustav and R.)
Wietzel, Rudolf, assignor to Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Manufacture of formamide. 1,567,312; Dec. 29.
Wigder, Bernard. (See Johnson, John T., assignor.)
Wiger, Louis, Chicago, Ill. Adjustable saw-setting gauge. 1,543,687; June 30.
Wiggenhorn, G. J. (See Burson, Arthur E., assignor.)
Wiggers, John. (See Wiggers, Otto and J.)
Wiggers, Otto and J., Walla Walla, Wash. Expansible piston. 1,543,409; June 23.
Wiggins, Clarence P., Wiggins, Miss. Spring supporter. 1,550,478; Aug. 18.
Wiggins, Fred C., New York, N. Y., assignor to Fulton Bag & Cotton Mills, Atlanta, Ga. Method and apparatus for producing resilient printing plates. 1,522,928; Jan. 13.
Wiggins, John H., Bartlesville, Okla. Distilling volatile liquids. 1,527,944; Feb. 24.
Wiggins, John H., Bartlesville, Okla. Thief-hole cover for liquid containers. 1,554,773; Sept. 22.
Wiggins, Joseph S., Haworth, N. J. Circuit-controller attachment for clocks. 1,560,127; Nov. 3.
Wigginton Company, The. (See Parisian, Richard J., assignor.)

Wigginton, George P., assignor to Kalamazoo Loose Leaf Binder Co., Kalamazoo, Mich. Temporary binder or loose-sheet holder. 1,537,978; May 19.

Wigginton, George P., assignor to Kalamazoo Loose Leaf Binder Company, Kalamazoo, Mich. Binder. 1,559,821; Nov. 3.

Wiggington, William B. (See McFarlane, John, assignor.)

Wigglesworth, Harry H., assignor to The Philadelphia Drying Machinery Company, Philadelphia, Pa. Drying and tentering machine. 1,531,826; Mar. 31.

Wigglesworth, Harry H., assignor to The Philadelphia Drying Machinery Company, Philadelphia, Pa. Automatic drier for hosiery. 1,566,899; Dec. 22.

Wight, Frank, Springfield, Ohio. Valve cup and making the same. 1,551,081; Aug. 25.

Wight, Stanley G., assignor to Commonwealth Steel Company, St. Louis, Mo. Locomotive construction. 1,559,488; Oct. 27.

Wightman, Merle J., West New Brighton, assignor to Domestic Stoker Company, New York, N. Y. Underfeed furnace. Re16,139; Aug. 11.

Wightman, Sherburne H., Chicago, Ill., and T. A. Long, Detroit, Mich., assignor, by mesne assignments, to International Concrete Corporation, Wilmington, Del. Manufacture of tile, bricks, etc. 1,545,023; July 7.

Wigle, J. W. (See Starner, Clarence M., assignor.)

Wigle, Mary R. (See Wigle, Wilson B., assignor.)

Wigle, Wilson B., Long Beach, assignor to M. R. Wigle, Los Angeles, Calif. Piston-packing-expanding device. 1,541,546; June 9.

Wigley, John T., Syracuse, N. Y. Applying color stripes. 1,531,365; Mar. 31.

Wigton, George H., Eureka, Utah. Treating oxidized metallic ores. 1,528,716; Mar. 3.

Wihebrink, Albert, Anderson, Ind. Child's vehicle. 1,527,287; Feb. 24.

Wijnand, Petrus C. (See Meyeringh, D. J., and Wijnand.)

Wikkula, Viktor, Helsingfors, Finland. Automatic tile-making machine. 1,564,311; Dec. 8.

Wikle, George F. (See Ames, C. B., and Wikle.)

Wikstrom, Malcolm U., Pittsburgh, Pa. Tube-rolling method and apparatus. 1,537,206; May 12.

Wikstrom, Malcolm U., Detroit, Mich. Apparatus for forming metal tubes. 1,537,207; May 12.

Wilbur, Frederick H., Binghamton, N. Y. Door-lifting device. 1,529,524; Mar. 10.

Wilbur, Peter L., Tuckahoe, N. Y. Fire extinguisher. Des. 66,997; Apr. 7.

Wilbur, Peter L., Tuckahoe, N. Y. Spraying apparatus. 1,526,445; Feb. 17.

Wilbur, Peter L., Tuckahoe, N. Y. Pumping mechanism. 1,559,139; Oct. 27.

Vilbur, Ray S., Lyndhurst, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,529,978; Mar. 17.

Wilbur, Ray S., Lyndhurst, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-repeater monitoring system. 1,564,391; Dec. 8.

Wilbur, Ray S., Lyndhurst, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Signaling system. 1,565,131; Dec. 8.

Wilbur, Ray S., Lyndhurst, and C. White, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,528,806; Mar. 10.

Wilbur, Ray S., Lyndhurst, and E. D. Johnson, East Orange, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Switching system. 1,543,688; June 30.

Wilbur, Samuel P., assignor, by mesne assignments, to The Electric Auto-Lite Company, Toledo, Ohio. Engine-priming device. 1,549,642; Aug. 11.

Wilbur, Stephen B., Akron, Ohio. Tire spreader. 1,535,192; Apr. 28.

Wilbur White Chemical Company, The. (See Bridgman, J. Allington, assignor.)

Wilcke, Carl. (See Wilson, H. T., and Wilcke.)

Wilcke, Oscar, assignor to the Firm Luftschiffbau Zeppelin Gesellschaft mit beschränkter Haftung, Friedrichshafen, Germany. Testing device for electric circuits. 1,528,865; Mar. 10.

Wilcox, Albert C., Bridgeport, Ohio. Glass-working apparatus. 1,550,995; Aug. 25.

Wilcox, Arthur R., Birchardville, Pa. Liquid-sampling device. 1,527,099; Feb. 17.

Wilcox, Billie W. (See Reynolds, C. H., Wilcox, and Mickens.)

Wilcox, Carbie, Mart, Tex. Gearing for windmills. 1,557,126; Oct. 13.

Wilcox, Charles E., Anaheim, Calif., assignor to E. C. Wilson. Well-pipe elevator. 1,552,527; Sept. 8.

Wilcox, Charles M., Cedarville, Ohio. Motor humidifier. 1,536,364; May 5.

Wilcox, Corbie, Mart, Tex. Trap. 1,535,388; Apr. 28.

Wilcox, Daniel A., Louisville, Ky., assignor to Index Visible, Inc., New Haven, Conn. Visible index. 1,531,893; Mar. 31.

Wilcox, Edward B., Los Angeles, Calif. Signal. 1,521,800; Jan. 6.

Wilcox, Ernest C., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Distributor head. 1,548,642; Aug. 4.

Wilcox, Ernest C., assignor to The Connecticut Telephone & Electric Company, Incorporated, Meriden, Conn. Distributor cover. 1,548,643; Aug. 4.

Wilcox, George, assignor to California Canning Machinery Company, Riverside, Calif. Can conveyer. 1,527,337; Feb. 24.

Wilcox, Harold H., and P. S. Yonke, San Francisco, Calif. Induction-coil mounting. 1,554,935; Sept. 22.

Wilcox, John W. (See Schroeder, F. W., and Wilcox.)

Wilcox, John W., Bemidji, Minn. Quick-adjustable sliding-jaw wrench. 1,523,093; Jan. 13.

Wilcox, Joseph, jr., assignor to Wilcox Novelty Company, Athol, Mass. Clock casing. 1,565,538; Dec. 15.

Wilcox, Lewis T. (See Homan, William C., assignor.)

Wilcox, Neva P., West Newton, Mass. Fruit jar or similar article. Des. 69,001; Dec. 8.

Wilcox Novelty Company. (See Wilcox, Joseph, jr., assignor.)

Wilcox, Merrill M. (See Lee, Harry S., assignor.)

Wilcox, Merrill M., Saginaw, Mich. Rapid production of sets of castings. 1,527,767; Feb. 24.

Wilcox, Merrill M., deceased, Saginaw, Mich.; A. E. Snow, administrator. Rotary tappet. 1,544,362; June 30.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Connection mechanism. 1,544,789; July 7.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Gripping mechanism. 1,550,996; Aug. 25.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,494; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,728; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,729; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,730; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,731; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,732; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,733; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,734; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-separating means. 1,555,735; Sept. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-holding means. 1,561,498; Nov. 17.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Die-holding mechanism. 1,561,499; Nov. 17.

Wilcox, Richard L., Waterbury, Conn., assignor to The Waterbury Farrel Foundry and Machine Company. Forming buttons and the like. 1,568,029; Dec. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Forming buttons and the like. 1,568,030; Dec. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Forming buttons and the like. 1,568,031; Dec. 29.

Wilcox, Richard L., assignor to The Waterbury Farrel Foundry and Machine Company, Waterbury, Conn. Trimming mechanism. 1,568,032; Dec. 29.

Wilcox, Russell I., assignor, by mesne assignments, to Western Electric Piano Company, Chicago, Ill. Automatic player piano. 1,561,199; Nov. 10.

Wilcox, Thomas A. (See Hulsen, H. H., and Wilcox.)

Wilczek, Ludwic A., New York, N. Y. Motion-picture screen. 1,528,591; Mar. 3.

Wild, Alfred, Milwaukee, Wis., assignor to Heywood-Wakefield Company, Boston, Mass. Weaving machine. Re16,208; Nov. 10.

Wild, Alfred, Milwaukee, Wis. Automatic heat regulator. 1,529,457; Mar. 10.

Wild, Alfred, Milwaukee, Wis. Automatic water-heater controller. 1,535,193; Apr. 28.

Wild, Charles H., Baltimore, Md., assignor to Burt Machine Company, Incorporated. Labeling machine. 1,529,043; Mar. 10.

Wild, Joseph, & Company, et al. (See Kenney, Thomas L., assignor.)

Wild, Joseph P., Waukesha, Wis. Tumbling and sand-blast-cleaning machine. 1,544,513; June 30.

Wild, Karl M., Stuttgart, and F. Ehrmann, assignors to Bosch-Metallwerk Aktiengesellschaft, Feuerbach, Germany. Recovering aluminum. 1,550,192; Aug. 18.

Wild, Rudolf, Los Angeles, Calif. Hand vise. 1,530,965; Mar. 24.

Wildberg, Henry, Cincinnati, Ohio. Bottle container. 1,525,970; Feb. 10.
Wilde, Alexander. (See Wilde, Alexander E., assignor.)
Wilde, Alexander E., Riverdale, Md., assignor to A. Wilde, Union, N. J. Safety device for grommet machines. 1,551,447; Aug. 25.
Wilde, Eben F., assignor to The Baer & Wilde Company, Attleboro, Mass. Cuff button. 1,563,127; Nov. 24.
Wilder, Allen B., assignor to Wilder Manufacturing Company, St. Louis, Mo. Making flexible articles. 1,565,880; Dec. 15.
Wilder, Arthur L., Wethersfield, Conn., assignor to Pratt & Whitney Company, New York, N. Y. Gear-grinding machine. 1,545,111; July 7.
Wilder, Asaph, et al. (See Wright, J. H., and Grove, assignors.)
Wilder, Clinton E., Irvine, Pa. Centrifugal pipe mold. 1,527,338; Feb. 24.
Wilder Manufacturing Company. (See Wilder, Allen B., assignor.)
Wilder, Richard H., assignor of one-half to W. C. Bowen, Port Huron, Mich. Printing press. 1,541,017; June 9.
Wilderson, Clinton G., assignor to The Crescent Machine Company, Leetonia, Ohio. Combined guide and support for band saws. 1,528,592; Mar. 3.
Wilderson, Clinton G., assignor to The Crescent Machine Company, Leetonia, Ohio. Work clamp for woodworking machines. 1,560,748; Nov. 10.
Wildgrube, Paul M., Sycamore, Kans. Disk sharpener. duits. 1,541,756; June 9.
Wildhaber, Ernest, Brooklyn, assignor to Niles-Bement-Pond Company, New York, N. Y. Hob. 1,538,770; May 19.
Wildhaber, Ernest, Brooklyn, assignor to Niles-Bement-Pond Company, New York, N. Y. Hob. 1,538,771; May 19.
Wildhaber, Ernest, Brooklyn, assignor to Niles-Bement-Pond Company, New York, N. Y. Hob. 1,538,772; May 19.
Wildhaber, Ernest, Brooklyn, assignor to Niles-Bement-Pond Company, New York, N. Y. Hobbing blanks. 1,538,773; May 19.
Wildhaber, Ernest, Brooklyn, assignor to Niles-Bement-Pond Company, New York, N. Y. Forming hobs. 1,545,719; July 14.
Wildman, Lyman A., South Bend, Ind., assignor to Universal Skidless Chain Co., Niles, Mich. Nonskid device. 1,539,615; May 26.
Wildman Mfg. Co. (See Howie, Kenneth, assignor.)
Wildman Mfg. Co. (See Howie, K., and Taylor, assignors.)
Wildman Mfg. Co. (See Krieble, Charles C., assignor.)
Wildman Rubber Company, The. (See Wildman, William W., assignor.)
Wildman, William W., assignor to The Wildman Rubber Company, Bay City, Mich. Making self-sealing tire tubes. 1,527,720; Feb. 24.
Wildrick, Christian, Des Moines, Iowa. Cabinet ironing board. 1,527,945; Feb. 24.
Wildrick, Meade, and A. G. Hatch, Honolulu, Hawaii, assignors to W-H Keyless Lock Company, Limited. Keyless lock. 1,565,132; Dec. 8.
Wildt and Company. (See Wildt, Edwin, assignor.)
Wildt & Co. Limited. (See Wildt, Edwin, assignor.)
Wildt, Edwin, assignor to Wildt and Company, Limited, Leicester, England. Stop motion for yarn, thread, and like winding machines. 1,530,798; Mar. 24.
Wildt, Edwin, assignor to Wildt & Co. Limited, Leicester, England. Striping means for knitting machines. 1,567,883; Dec. 29.
Wile, Solomon, Rochester, N. Y. Slicing machine. 1,548,922; Aug. 11.
Wiles, Robert S., Duncan, Oklahoma. Spring protector or auxiliary spring. 1,548,500; Aug. 4.
Wiley, Edgar C., assignor to Combustion Regulator Co., Inc., Lynchburg, Va. Draft regulator. 1,524,464; Jan. 27.
Wiley, Frank O. (See Edwards, E. L., Farwell, and Wiley.)
Wiley, Ralph W., San Francisco, Calif. Traffic signal. 1,562,400; Nov. 17.
Wiley, Roy R., assignor to Flexlume Corporation, Buffalo, N. Y. Illuminated sign. 1,561,626; Nov. 17.
Wiley, Samuel, Metuchen, N. J. Percussion fuse. 1,537,208; May 12.
Wiley, Samuel, Metuchen, N. J. Fuse. 1,543,689; June 30.
Wiley, Samuel, Metuchen, N. J. Tracer fuse. 1,559,822; Nov. 3.
Wiley, Samuel, Metuchen, N. J. Grenade. 1,560,628, Nov. 10.
Wiley, William R., Mount Clemens, Mich. Hood lock. 1,548,644; Aug. 4.
Wilfley, Arthur R., Denver, Colo. Centrifugal pump. 1,556,656; Oct. 13.
Wilfley, Arthur R., Denver, Colo. Centrifugal pump. 1,556,657; Oct. 13.
Wilford, Albert, Lansdowne, Md. Conveyer. 1,545,295; July 7.
Wilhelm, Benjamin L., Chicago, Ill. Comb and cleaning device therefor. 1,537,397; May 12.
Wilhelm, Joseph, and C. A. Kays, McKees Rocks, Pa. Mechanical toy. 1,534,097; Apr. 21.
Wilhelm, Russell H., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Mounting for rock drills. 1,535,143; Apr. 28.
Wilhelm, Russell H., Easton, Pa., assignor to Ingersoll-Rand Company, Jersey City, N. J. Spike-holding device. 1,535,704; Apr. 28.
Wilhelmi, Dirk F., Doorwerth, near Arnhem, assignor to Vereenigde Nederlandsche Rubberfabrieken, Heveadorp, Netherlands. Vulcanizing mold for rubber footwear. 1,567,479; Dec. 29.
Wilhelmy, Odin, Cleveland, Ohio, assignor to American Magnesium Corporation, Niagara Falls, N. Y. Casting magnesium. 1,544,710; July 7.
Wilke, Carl D., Beatrice, Nebr. Proofer. 1,535,705; Apr. 28.
Wilke, Christopher, assignor of forty-nine per cent to R. Taylor, Seattle, Wash. Window ventilator. 1,563,003; Nov. 24.
Wilke, Erwin L., assignor to Metals Refining Company, Hammond, Ind. Apparatus for melting scrap metal. 1,522,765; Jan. 13.
Wilke, Gustave A., Milwaukee, Wis. Card package. 1,567,406; Dec. 29.
Wilke, Karl, and J. Stock, assignors to Farbwerke vorm. Meister Lucius & Brüning, Hochst-on-the-Main, Germany. Vat dyestuff and making same. 1,538,419; May 19.
Wilkerson, Daniel N., Washington, D. C. Clothesline. 1,542,200; June 16.
Wilkes, Jasper W., Timaru, New Zealand. Box-lid fastener. 1,546,157; July 14.
Wilkes, William F. (See Guilfoyle, J. J., Dent, and Wilkes.)
Wilkie, David, Chattanooga, Tenn., assignor to The Guardian Savings and Trust Company, Cleveland, Ohio. Box-forming machine. 1,535,441; Apr. 28.
Wilkie, Peter A., Wellington, New Zealand. Toy dart. Des. 66,390; Jan. 6.
Wilkie, Richard S., Driggs, Idaho. Automobile light dimmer. 1,550,600; Aug. 18.
Wilkie, Warren, assignor to Parke, Davis & Company, Detroit, Mich. Capsule and forming the same. 1,527,659; Feb. 24.
Wilkie, Wilton M., and W. Westedt, New Hampton, Iowa. Attachment for carburetors. 1,561,131; Nov. 10.
Wilkin, George W., Grangeville, Idaho. Oil can. 1,557,127; Oct. 13.
Wilkin, John T. (See Houghton, C. R., and Wilkin.)
Wilkins, George W., Trinidad, Colo. Automobile direction indicator. 1,522,661; Jan. 13.
Wilkins, Stanley D., assignor of one-third to H. C. Reiner and one-third to E. C. Gould, St. Louis, Mo. Molasses product and producing the same. 1,548,293; Aug. 4.
Wilkins, William W., Chicago, Ill. Horn. Des. 68,362; Sept. 29.
Wilkinson, Albert D., Methuen, Mass. Headlight. 1,548,294; Aug. 4.
Wilkinson, Cleveland J., Ventura, Calif. Brake anchor. 1,539,529; May 26.
Wilkinson, Edwin F., Los Angeles, Calif. Bench arbor press. 1,534,436; Apr. 21.
Wilkinson, Edwin F., Los Angeles, Calif. Table game. 1,566,057; Dec. 15.
Wilkinson, Ellis H., assignor to Bristol Stove & Foundry Company, Inc., Bristol, Va. Water heater. 1,556,274; Oct. 6.
Wilkinson, Elmer H., assignor to The Jewett Radio and Phonograph Co., Detroit, Mich. Radiocabinet. Des. 66,595; Feb. 10.
Wilkinson, Elmer H., Detroit, assignor to The Jewett Radio and Phonograph Company, Pontiac, Mich. Cabinet for radio loud speaker. Des. 69,169; Dec. 29.
Wilkinson, George S., assignor to D. Napier & Son Limited, London, England. Cylinder for internal-combustion engines. 1,531,165; Mar. 24.
Wilkinson, Gordon O., Ardmore, Pa. Radio receiving apparatus. 1,539,889; June 2.
Wilkinson, Henry H., Brooklyn, N. Y., assignor to Union Sulphur Company. Producing an allotropic form of sulphur. 1,560,926; Nov. 10.
Wilkinson, J. Walter, Philadelphia, Pa. Convertible lawn and hedge shears. 1,556,188; Oct. 6.
Wilkinson, James, Lynn, Mass., assignor to General Electric Company. Elastic-fluid-turbine nozzle structure. 1,536,957; May 5.
Wilkinson, James, Lynn, Mass., assignor to General Electric Company. Dynamo-electric machine. 1,543,537; June 23.
Wilkinson, James, Lynn, Mass., assignor to General Electric Company. Marine-type-turbine speed governor. 1,551,354; Aug. 25.
Wilkinson, James, Lynn, Mass., assignor to General Electric Company. Shaft packing for elastic-fluid turbines and the like. 1,562,019; Nov. 17.
Wilkinson, Joseph, Fairhaven, Mass., assignor to Crompton & Knowles Loom Works, Worcester, Mass. Letback mechanism for looms. 1,541,303; June 9.
Wilkinson, Joseph, East Fairhaven, Mass. Cross-weaving loom. 1,561,627; Nov. 17.
Wilkinson, Lee, Sourlake, Tex. Draw works. 1,528,139; Mar. 3.
Wilkinson, Louis H. (See Savage, G. E., and Wilkinson.)

Wilkinson, Mary, Auckland, New Zealand. Table-game apparatus. 1,546,053; July 14.
Wilkinson, Melville C., Los Angeles, Calif. Floating-beam pump. 1,549,944; Aug. 18.
Wilkinson, Nathan, Wauwatosa, assignor to Allis-Chalmers Manufacturing Company, Milwaukee, Wis. Speed-controlling system. 1,553,582; Sept. 15.
Wilkinson, Walter, Philadelphia, Pa. Picker stick. 1,533,532; Apr. 14.
Wilkinson, Walter, Jersey City, N. J., assignor to Air Reduction Company, Inc. Separating the constituents of gaseous mixtures. 1,539,450; May 26.
Wilkinson, Walter J., Caulfield, and B. A. Hamill, East Melbourne, Australia. Rim breaker. 1,560,958; Nov. 10.
Wilkinson, William S., Elizabeth, N. J., assignor to Bethlehem Shipbuilding Corporation, Ltd. Oil-burning-furnace front. 1,556,812; Oct. 13.
Wilks, Harold S. (See Brewer, J., and Wilks.)
Willamette Iron and Steel Works. (See Bukowsky, Harry E., assignor.)
Willamette Iron and Steel Works. (See Gorbutt, Sidney B., assignor.)
Willamette Iron and Steel Works. (See Wickes, Powers A., assignor.)
Willard, Alfred R., East Cleveland, assignor to Willard Storage Battery Company, Cleveland, Ohio. Apparatus for filling storage-battery cells with electrolyte. 1,565,347; Dec. 15.
Willard, Carl L., Lynwood, Calif. Concrete-handling machine. 1,564,180; Dec. 1.
Willard, Donald E., assignor to Allith-Prouty Company, Danville, Ill. Watershed track for door hangers. 1,547,707; July 28.
Willard, Eugene K., Boston, Mass. Automobile body advertising panel. 1,523,737; Jan. 20.
Willard, Eugene K., Boston, Mass. Motion-picture projector apparatus. 1,543,892; June 30.
Willard, George H., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,529,001; Mar. 10.
Willard, George H., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,544,423; June 30.
Willard, George H., assignor to Draper Corporation, Hopedale, Mass. Automatically-threading shuttle for looms. 1,564,502; Dec. 8.
Willard, George H., assignor to Draper Corporation, Hopedale, Mass. Feeler mechanism for looms. 1,566,258; Dec. 15.
Willard Storage Battery Company. (See Cook, Thomas R., assignor.)
Willard Storage Battery Company. (See Dunzweiler, Carl J., assignor.)
Willard Storage Battery Company. (See Lormor, Henry W., assignor.)
Willard Storage Battery Company. (See Norris, Paul E., assignor.)
Willard Storage Battery Company. (See Pettibone, Ward B., assignor.)
Willard Storage Battery Company. (See Willard, Alfred R., assignor.)
Willard Storage Battery Company. (See Willard, Theodore A., assignor.
Willard, Theodore A., Cleveland Heights, assignor to Willard Storage Battery Company, Cleveland, Ohio. Handle for storage-battery containers. 1,529,044; Mar. 10.
Willard, Waldo W. (See Hewlett, E. M., and Willard.)
Willber, Charles. (See Felton, W., and Willber.)
Will-Burt Company, The. (See Horst, Benjamin F., assignor.)
Willcox, Albert M., Savannah, Ga. Connecting rod. 1,566,242; Dec. 15.
Willcox, Frederick H., and J. C. Hayes, Jr., assignors to Freyn, Brassert & Company, Chicago, Ill. Valve for hot-blast stoves. 1,563,605; Dec. 1.
Willcox, George B., assignor to Mitts & Merrill, Saginaw, Mich. Safety device for disintegrating machines. 1,559,924; Nov. 3.
Willcox & Gibbs Sewing Machine Co. (See Summers, Gilbert L., assignor.)
Wille, Carl I., assignor to Metal Specialties Manufacturing Company, Chicago, Ill. Visor. 1,532,791; Apr. 7.
Wille, Fredrik, and W. C. Buchanan, Warren, Ohio. Rolling mill. 1,530,799; Mar. 24.
Willenbacher, August, Hackensack, N. J., assignor to Triumph Manufacturing Co., New York, N. Y. Lamp-shade holder. 1,553,058; Sept. 8.
Willenborg, Walter J. (See Moeller, H. L., and Willenborg.)
Willenbrock, August, Richmond Hill, N. Y., assignor of one-half to F. C. Hayes, Battle Creek, Mich. Valve mechanism for internal-combustion engines. 1,542,792; June 16.
Willers, Carl, Chicago, Ill. Adjustable hanger. 1,552,660; Sept. 8.
Willett, Alfred H., West New York, N. J., assignor to American Arch Company. Arch and arch bricks. 1,534,474; Apr. 21.
Willett, Alfred H., West New York, and H. S. Martin, Ridgewood, N. J., assignors to American Arch Company. Fire brick. 1,534,475; Apr. 21.
Willett, Jack E. (See Pace, R. W., and Willett.)
Willey, Charles E., Louisville, Ky. Radiodetector. 1,530,452; Mar. 17.
Willey Company, The. (See Stahl, Harry E., assignor.)
Willey, Leland M., Schenectady, N. Y., assignor to General Electric Company. Method and apparatus for indicating variations in the proportions of a gas mixture. 1,527,721; Feb. 24.
Williams, Abe. (See Floyd, W. E., Williams, and Godsey.)
Williams, Abraham E., Chicago, Ill. Combined smoke conduit and absorbent holder for tobacco pipes. 1,562,401; Nov. 17.
Williams, Alfred E., Copper Hill, Ariz. Drill head. Re16,210; Nov. 10.
Williams, Amos, East Toledo, Ohio. Spark plug. 1,522,929; Jan. 13.
Williams, Arthur, et al. (See Calhoun, G. B., White, and Hayes, assignors.)
Williams, Arthur, assignor to Wilmarth & Morman Company, Grand Rapids, Mich. Grinding machine. 1,558,525; Oct. 27.
Williams, Arthur J., assignor of one-fourth to C. J. Cameron, one-fourth to W. F. Glenn, jr., and one-fourth to I. B. Glenn, Nashville, Tenn. Rotary engine for vehicle wheels. 1,536,737; May 5.
Williams, Arthur J., assignor of one-fourth to C. J. Cameron, one-fourth to W. F. Glenn, jr., and one-fourth to I. B. Glenn, Nashville, Tenn. Rotary motor. 1,565,133; Dec. 8.
Williams, Arthur S., Ithaca, N. Y. Method of and apparatus for separating gases and liquids. 1,535,754; Apr. 28.
Williams, Benjamin F., and W. S. Schlotzhauer, Douglas, Ariz. Wind motor. 1,540,583; June 2.
Williams Brothers Manufacturing Company, The. (See Pinney, George H., assignor.)
Williams, Carl O., Akron, Ohio. Filing cabinet. 1,531,166; Mar. 24.
Williams, Carl S., Woodbridge, N. J., assignor to The Roessler & Hasslacher Chemical Co., New York, N. Y. Making acetic aldehyde. 1,555,539; Sept. 29.
Williams, Charles D., Silver Lake, Kans. Line-testing apparatus. 1,558,211; Oct. 20.
Williams, Charles E., Chicago, Ill. Amplifying microphone receiver. 1,545,718; July 14.
Williams, Charles E., Chicago, Ill. Telephone earpiece or receiver. 1,563,888; Dec. 1.
Williams, Charles E., assignor to General Motors Corporation, Detroit, Mich. Carburetor. 1,532,460; Apr. 7.
Williams, Charles J., Pocatello, Idaho Fly swatter. 1,554,152; Sept. 15.
Williams, Clara H., Sutton, Mass. Device for teaching touch typewriting. 1,527,100; Feb. 17.
Williams, Clarence E., and J. B. Stout, Bridgeport, W. Va. Container. 1,563,056; Nov. 24.
Williams, Clarence P., Syracuse, Ohio. Pump packing. 1,554,153; Sept. 15.
Williams, Clarence W., East Palestine, Ohio. Refractory heater plate. 1,561,893; Nov. 17.
Williams, Claude L., Yates Center, Kans. Combination fender brace and bumper. 1,549,643; Aug. 11.
Williams, Clinton F., assignor of one-half to W. J. Beaven, Tonkawa, Okla. Elevator. 1,543,966; June 30.
Williams, Commodore D., Caruthersville, Mo. Self-serving table. 1,534,557; Apr. 21.
Williams, D. T., Valve Company, The. (See Ernst, Harry J., assignor.)
Williams, David E., deceased, Cleveland, Ohio; S. E. Williams, administratrix. Dry dock. 1,526,446; Feb. 17.
Williams, David E., deceased, Cleveland, Ohio; S. E. Williams, administratrix. Dry dock. 1,526,447; Feb. 17.
Williams, David E., deceased, Cleveland, Ohio; S. E. Williams, administratrix. Gate for dry docks, locks, and the like. 1,544,790; July 7.
Williams, Edmund S., Long Island City, N. Y. Window lift and lock. 1,548,567; Aug. 4.
Williams, Edward H., Sharon, assignor to Valley Mould and Iron Corporation, Sharpsville, Pa. Casting and mold. 1,535,194; Apr. 28.
Williams, Edward S., Buffalo, N. Y. Awning. 1,549,037; Aug. 11.
Williams, Edward T., Brooklyn, N. Y. Household refrigerating apparatus. 1,525,845; Feb. 10.
Williams, Edward T., Brooklyn, N. Y. Refrigerating apparatus. 1,548,080; Aug. 4.
Williams, Edward T., Brooklyn, N. Y. Reciprocating compressor. 1,556,059; Oct. 6.
Williams, Elbert C., Dayton, Ohio. Safety belt strap. 1,534,197; Apr. 21.
Williams, Elhanan J., Waltham, Mass. Equestrian toy. 1,530,634; Mar. 24.
Williams, Elmer H., Monessen, Pa. Storage battery. 1,564,163; Dec. 1.
Williams, Elmer R., Springfield, Mo. Water heater. 1,542,282; June 16.
Williams, Evan C., Huddersfield, assignor to National Benzole Association, London, England. Adsorbent material and the manufacture and application thereof. 1,539,342; May 26.

Williams. Everett, Pennsville, Ohio. Plow. 1,553,015; Sept. 8.
Williams, Ewing E., Norwood, Colo. Harvester and binder. 1,525,632; Feb. 10.
Williams, F. B., Company. (See Williams, Frank B., assignor.)
Williams Foundry & Machine Company, The. (See Vandergrift, Frank C., assignor.)
Williams, Francis H. (See Benson, E., and Williams.)
Williams, Frank B., assignor to F. B. Williams Company, Chicago, Ill. Pedal. 1,524,072; Jan. 27.
Williams, Frank E., St. Louis, Mo. Distributor. 1,526,405; Feb. 17.
Williams, Frank L., Denver, Colo. Dental instrument. 1,526,619; Feb. 17.
Williams, Frank L., Denver, Colo. Dental instrument. 1,546,423; July 21.
Williams, Frank L., Denver, Colo. Dental articulator. 1,553,492; Sept. 15.
Williams, Frank W., Chicago, Ill. Double-horn construction for graphophones. 1,522,165; Jan. 6.
Williams, Fred D., Cooperstown, N. Dak. Making cooking compound. 1,558,069; Oct. 20.
Williams, Frederick L., et al. (See Mayhew, Alfred F., assignor.)
Williams, G. H., Company. (See Harrington, Edward L., assignor.)
Williams, George, Santa Ana, assignor of one-half to J. B. Utt, Tustin, Calif. Antenna loop or similar article. Des. 69,060; Dec. 15.
Williams, George B., Gary, Ind. Automobile signal casing. Des. 68,839; Nov. 17.
Williams, George J., Philadelphia, Pa. Air brake for aeroplanes. 1,552,370; Sept. 1.
Williams, George J., Philadelphia, Pa. Combination knockdown tool. 1,552,371; Sept. 1.
Williams, George J., and E. K. Nelson, jr., Tampa, Fla. Cigar lighter. 1,542,752; June 16.
Williams, George L., South Orange, N. J., assignor to G. F. Stewart, Pasadena, Calif. Building construction. 1,547,249; July 28.
Williams, George O., Denver, Colo. Recovering and purifying radium compounds. 1,554,056; Sept. 15.
Williams, Glen L., Detroit, Mich. Making hydrated alumina and by-products. 1,559,489; Oct. 27.
Williams, Glen L., Detroit, Mich. Tempering light alloys. 1,562,269; Nov. 17.
Williams, Gordon, Mount Carmel, Conn. Windshield. 1,563,606; Dec. 1.
Williams, Harold J., assignor to The Veeder Manufacturing Company, Hartford, Conn. Compensating device for oil-pump counters, etc. 1,524,607; Jan. 27.
Williams, Harold W., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Motor-control system. 1,549,698; Aug. 11.
Williams, Harry, et al. (See Baker, Bert C., assignor.)
Williams, Harry J., Brooklyn, N. Y., assignor to Edward Ermold Co., New York, N. Y. Labeling machine. 1,521,662; Jan. 6.
Williams, Harry M., assignor to General Motors Research Corporation, Dayton, Ohio. Bearing material. 1,556,658; Oct. 13.
Williams, Harry W., assignor to C. F. Gardner, Dayton, Ohio. Dispensing apparatus. 1,567,825; Dec. 29.
Williams, Harvey D., Wallingford, assignor to The Waterbury Tool Company, New Haven, Conn. Power-transmitting device. 1,530,966; Mar. 24.
Williams, Harvey D., Wallingford, assignor to The Waterbury Tool Company, Waterbury, Conn. Power-transmitting device. 1,530,967; Mar. 24.
Williams, Harvey D., Wallingford, assignor to The Waterbury Tool Company, Waterbury, Conn. Variable-speed gear. 1,539,616; May 26.
Williams, Harvey E., St. Joseph, Mo. Pipe or flue expander. 1,556,387; Oct. 6.
Williams, Harvey L., Emporia, Kans. Flag holder. 1,551,719; Sept. 1.
Williams, Henry, Los Angeles, Calif. Auto bumper. 1,553,656; Sept. 15.
Williams, Henry W. (See Woods, Owen C., assignor.)
Williams, Herbert H., Brooklyn, N. Y. Refillable lubricating cup. 1,529,731; Mar. 17.
Williams, Irvin H., Richmond, Va. Sling. 1,536,643; May 5.
Williams, Isaac F. (See Walker, O. S., and Williams.)
Williams, Isaac N., Foltz, Ind. Barrel or keg stand. 1,566,178; Dec. 15.
Williams, J. B., Company. (See Larson, John R., assignor.)
Williams, James A. (See McEntire, Joel W., assignor.)
Williams, James E., Walla Walla, Wash. Clasp. 1,528,807; Mar. 10.
Williams, James E., Spring City, Pa. Shoe. 1,533,287; Apr. 14.
Williams, James F., Hamilton, Ontario, Canada. Pumping device for oil-fuel burners. 1,528,902; Mar. 10.
Williams, James F., Hamilton, Ontario, Canada. Regulator for oil-fuel burners. 1,528,903; Mar. 10.
Williams, James F., Springfield, Mo. Cigar lighter. 1,549,644; Aug. 11.
Williams, Jennie, Denver, Colo. Natural-form doll. 1,523,150; **Jan. 13.**
Williams, Jesse M. (See Jones, E. A., and Whitelaw, assignors.)
Williams, Jesse M. (See Whitelaw, H. L., and Vollmer, assignors.)
Williams, Job J., Milwaukee, Wis., assignor to The Fisk Rubber Company, Chicopee Falls, Mass. Handling truck. 1,563,057; Nov. 24.
Williams, John, jr. (See Williams, Joseph A. and J., jr.)
Williams, John and J., Philadelphia, Pa. Piston. 1,531,721; Mar. 31.
Williams, John C., assignor to John C. Williams Corporation, Miami, Fla. Mechanical movement and engine. 1,543,891; June 30.
Williams, John C., Corporation. (See Williams, John C., assignor.)
Williams, John H., West Palm Beach, Fla. Inlay vulcanizer and press. 1,533,625; Apr. 14.
Williams, John J., assignor to Hazel-Atlas Glass Company, Wheeling, W. Va. Apparatus for controlling pressure in sterilizing retorts and other containers. 1,551,128; Aug. 25.
Williams, John L., Los Angeles, Calif. Valve. 1,543,410; June 23.
Williams, John M., jr., Montclair, N. J. Aircraft landing gear. 1,531,588; Mar. 31.
Williams, Joseph A., Cleveland, Ohio. Telephone receiver. 1,559,596; Nov. 3.
Williams, Joseph A., Cleveland, Ohio. Telephone receiver. 1,559,597; Nov. 3.
Williams, Joseph A., and A. G. Karkau, assignors to The K-W Ignition Company, Cleveland, Ohio. Impulse-starter lock. 1,521,920; Jan. 6.
Williams, Joseph A. and J., jr., Belleville, N. J. Operating means for printing presses. 1,568,015; Dec. 29.
Williams, Joseph H., Independence, Kans. Mechanism for teaching piano. 1,564,392; Dec. 8.
Williams, Joseph R., Little Rock, Ark. Corner-bead clamp. 1,545,932; July 14.
Williams, Joseph T., Syracuse, N. Y. Insulator clamp. 1,564,918; Dec. 8.
Williams, Josiah H., Baltimore, M. Mold for making glass sign plates. 1,559,394; Oct. 27.
Williams, Judson. (See Williams, John and J.)
Williams, Ki, Carneys Point, and H. W. Daudt, Penns Grove, N. J., assignors to E. I. du Pont de Nemours & Company, Wilmington, Del. Synthesizing lead tetra-alkyls. 1,550,940; Aug. 25.
Williams, Leonard H., Brooklyn, N. Y. Game. 1,524,375; Jan. 27.
Williams, Lester J., assignor to Kendrick & Davis Co., Lebanon, N. H. Staking tool. 1,539,890; June 2.
Williams, Lewis M., Fort Wayne, Ind., assignor to The Utensils Company. Ironing machine. 1,563,303; Nov. 24.
Williams Lewis W. (See Ellison, Robert B., assignor.)
Williams, Louis N. D., Ogontz, Pa. Transferring knitted webs. 1,538,963; May 26.
Williams, Louis N. D., Ogontz, Pa. Transferring device for knitted webs. 1,539,379; May 26.
Williams, Louis N. D., Ogontz, Pa. Transfer of knitted fabrics. 1,541,547; June 9.
Williams, Louis N. D., Ogontz, Pa. Device for transferring knitted webs. 1,542,593; June 16.
Williams, Louis N. D., Ogontz, Pa. Device for transferring knitted fabrics. 1,544,085; June 30.
Williams, Louis N. D., Ogontz, Pa. Device for transferring knitted fabrics. 1,554,248; Sept. 22.
Williams, Louis N. D., Ogontz, Pa. Transfer mechanism for knitting machines. 1,558,136; Oct. 20.
Williams, Louis N. D., Ogontz, Pa. Transfer mechanism for knitting machines. 1,564,300; Dec. 8.
Williams, Lucile. (See Harris, Rex, assignor.)
Williams, Lynn A., et al., trustees. (See Stephenson, Leigh J., assignor.)
Williams, Margaret M., Campbell, Calif. Hat. Des. 67,636; June 16.
Williams, Marion N., and G. L. Everton, Beulaville, N. C. Radius-rod-supporting means. 1,551,448; Aug. 25.
Williams, Mary A., administrator. (See Roberts, W. M., and Hinton.)
Williams, Miriam S. F. (See Diffenderffer, J. K. E., and Williams.)
Williams, Miriam S. F. (See Williams, Villor P., and M. S. F.)
Williams, Orr H., et al. (See Hunt, William W., assignor.)
Williams, Orr H., assignor to The Lancaster Tire and Rubber Company, Columbus, Ohio. Closure for conduits. 1,541,756; June 9.
Williams, Owen. (See Rafferty, W. F., and Williams.)
Williams, Owen R., Darlington, England. Rail-bearing plate. 1,546,158; July 14.
Williams, Patrick M., North Wilkesboro, N. C., assignor to Moore Dry Kiln Company, Jacksonville, Fla. Pipe system for kilns. 1,566,243; Dec. 15.
Williams, Paul F., Winnetka, assignor to G. & W. Electric Specialty Co., Chicago, Ill. Tire rigging. 1,550,297; Aug. 18.
Williams, Percy J., San Francisco, Calif. Hose clamp. 1,529,979; Mar. 17.
Williams, Percy J., San Francisco, Calif. Airplane construction. 1,558,958; Oct. 27.

Williams, Percy Q., Cincinnati, Ohio. Leer-conveyer mechanism. 1,537,277; May 12.
Williams, Percy Q., Cincinnati, Ohio. Glassware-conveying device. 1,549,399; Aug. 11.
Williams, Percy Q., Cincinnati, Ohio. Bottle-positioning device. 1,559,598; Nov. 3.
Williams, Perl E., et al. (See Smyser, Elmer D., assignor.)
Williams, Ralph, Richmond, Australia. Apparatus for forming concrete slabs. 1,566,568; Dec. 22.
Williams, Ralph H., Detroit, Mich. Bumper. 1,539,981; June 2.
Williams, Raymond A., Pittsfield, Mass. Insulated-wire stripping and scraping device. 1,566,297; Dec. 22.
Williams, Reginald V., Buffalo, N. Y. Dental clasp. 1,564,164; Dec. 1.
Williams, Ren, West Frankfort, Ill., assignor of ten per cent to J. Kenedy. Automatic trapdoor for mines or the like. 1,546,274; July 14.
Williams, Richard C., Baltimore, Md. Manufacturing heat-insulating brick. 1,540,509; June 2.
Williams, Richard C., Baltimore, Md. Recovering diatomaceous earth from waste material. 1,561,042; Nov. 10.
Williams, Richard C., and W. De Chêre, Toronto, Ontario, Canada. Fly screen. 1,528,738; Mar. 3.
Williams, Robert R., Roselle, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Plastic composition. 1,540,049; June 2.
Williams, Robert R., Roselle, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Method of and apparatus for vulcanizing rubber. 1,543,890; June 30.
Williams, Rolland G., assignor to The Clark-Williams Engineering Company, Bridgeport, Conn. Pole mounting. Re16,170; Sept. 22.
Williams, Rowland T. D. (See Gepp, H. W., Hey, Rigg, Stevens, and Williams.)
Williams, Roy, Rose Hill, Kans. Caponizing instrument. 1,528,717; Mar. 3.
Williams, Samuel B. (See Keller, L., and Williams.)
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,525,787; Feb. 10.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Recording device. 1,530,968; Mar. 24.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,533,153; Apr. 14.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Circuit-controlling apparatus. 1,533,154; Apr. 14.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,536,464; May 5.
Williams, Samuel B., Brooklyn, N. Y., assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,539,380; May 26.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-wave communicating system. 1,542,121; June 16.
Williams, Samuel B., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone system. 1,543,893; June 30.
Williams, Samuel B., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,550,769; Aug. 25.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,550,997; Aug. 25.
Williams, Samuel B., jr., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Recording mechanism. 1,553,346; Sept. 15.
Williams, Samuel B., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,553,347; Sept. 15.
Williams, Samuel B., Brooklyn, assignor to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,567,094; Dec. 29.
Williams, Samuel B., Brooklyn, N. Y., and E. S. Gibson, Ridgewood, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,522,930; Jan. 13.
Williams, Samuel B., Brooklyn, N. Y., and E. S. Gibson, Ridgewood, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,543,967; June 30.
Williams, Samuel B., Brooklyn, and E. E. Hinrichsen, assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,542,977; June 23.
Williams, Samuel B., jr., Brooklyn, N. Y., and E. S. Gibson, Ridgewood, N. J., assignors to Western Electric Company, Incorporated, New York, N. Y. Automatic telephone system. 1,568,038; Dec. 29.
Williams, Samuel B., jr., Brooklyn, and E. E. Hinrichsen, assignors to Western Electric Company, Incorporated, New York, N. Y. Telephone-exchange system. 1,568,039; Dec. 29.
Williams, Samuel E. (See Hall, Cullen D., assignor.)
Williams, Samuel P., assignor to The Hart & Hegeman Manufacturing Company, Hartford, Conn. Cap for an electrical device. Des. 68,942; Dec. 1.
Williams, Sara E., administratrix. (See Williams, David E.)
Williams, Seldon T., Woodbury, N. J., assignor to Victor Talking Machine Company. Record holder for talking machines. 1,563,300; Nov. 24.
Williams, Sion H., and C. O. Neely, Hornbeck, Tenn. Combination insect trap and bait bucket. 1,543,968; June 30.
Williams, Sir William W. (See Grant, Charles dé V., assignor.)
Williams Steel Wheel & Rim Co. (See Menge, Charles F., assignor.)
Williams Tool Corporation. (See Hall, Leslie S., assignor.)
Williams, Vernon P., et al. (See Conklin, George R., assignor.)
Williams, Victor G. (See Delamere, R. D., and Williams.)
Williams, Villor P. (See Diffenderffer, J. K. E., and Williams.)
Williams, Villor P. and M. S. F., Baltimore, Md; said V. P. Williams assignor to said M. S. F. Williams. Supplementary traction device for motor vehicles. 1,565,134; Dec. 8.
Williams, Wade H., et al. (See Kuffel, David C., assignor.)
Williams, Walter T., Topeka, Kans. Circuit controller for flow indicators. 1,561,813; Nov. 17.
Williams, Ward G., Brandon, Wis. Electric switch. 1,562,020; Nov. 17.
Williams, Watkin S. (See Gair, J., Williams, and Jones.)
Williams, Willard C., Indianapolis, Ind. Feeder for explosion engines. 1,526,262; Feb. 10.
Williams, William, Murrumbeena, Victoria, Australia. Carpenter's hammer. 1,550,405; Aug. 18.
Williams, William E., Wilmette, Ill., assignor, by mesne assignments, to Steel Wheel Corporation, Lansing, Mich. Tension-plate wheel. Re16,235; Dec. 29.
Williams, William E., Wilmette, Ill. Steel end for cars. 1,526,729; Feb. 17.
Williams, William E., Wilmette, assignor to American Steel Foundries, Chicago, Ill. Demountable rim and disk fastening for automobile wheels. 1,525,112; Feb. 3.
Williams, William E., Wilmette, assignor to American Steel Foundries, Chicago, Ill. Sheet-steel disk wheel. 1,539,065; May 26.
Williams, William E., Wilmette, assignor to American Steel Foundries, Chicago, Ill. Steel felly for wheels. 1,555,050; Sept. 29.
Williams, William E., Wilmette, assignor to American Steel Foundries, Chicago, Ill. Disk wheel for automobiles. 1,564,738; Dec. 8.
Williams, William E., Chicago, Ill. Apparatus for drying. 1,530,873; Mar. 24.
Williams, William E., Chicago, Ill. Cast-metal-wheel hub. 1,552,102; Sept. 1.
Williams, William E., assignor to American Steel Foundries, Chicago, Ill. Pressed disk wheel. 1,539,982; June 2.
Williams, William E., assignor to American Steel Foundries, Chicago, Ill. Air-valve connection for pneumatic tires for automobile wheels. 1,555,048; Sept. 29.
Williams, William E., assignor to American Steel Foundries, Chicago, Ill. Air-valve device used in connection with disk and other wheels for automobiles. 1,555,049; Sept. 29.
Williams, William E., assignor to American Steel Foundries, Chicago, Ill. Hub demountable disk wheel. 1,564,737; Dec. 8.
Williams, William E., San Francisco, Calif., assignor of one-half to M. A. Lyons, San Francisco, Calif. Electric contact. 1,530,149; Mar. 17.
Williams, William R., Salt Lake City, Utah. Shoe-stretcher. 1,525,599; Feb. 10.
Williams, Willie, Brentwood, Tenn. Motor-operated door latch. 1,555,174; Sept. 29.
Williams, Willie C., Mobile, Ala. Flue cutter. 1,554,936; Sept. 22.
Williams, Willie T., Buena Vista, Fla. Rail joint. 1,557,912; Oct. 20.
Williams, Winfield S., Chicago, Ill. Fluid compressor. 1,566,458; Dec. 22.
Williams, Wister C., assignor to McLaughlin Coal Reduction Company, Decatur, Ill. Metal-melting method. 1,567,219; Dec. 29.
Williams, Zenas H., San Antonio, Tex. Bench clamp device. 1,548,295; Aug. 4.
Williams, Zenas H., San Antonio, Tex. Window-sash lock. 1,548,296; Aug. 4.
Williams, Zenas H., San Antonio, Tex. Level device. 1,563,678; Dec. 1.
Williamsen, Thomas A., Hampton, Nebr. Manure loader. 1,557,512; Oct. 13.
Williamson, Bartlett R., assignor to J. A. Williamson, San Francisco, Calif. Organized apparatus for assembling, scoring, breaking, and uniting members to form a knockdown basket. 1,532,641; Apr. 7.
Williamson, Clifford O. (See Hull, M. R., and Williamson.)

Williamson, Corilla F. (See Anshen, Harold, assignor.)
Williamson, D. S., et al. (See Williamson, James C., assignor.)
Williamson, Daniel E., Oregon City, assignor of one-half to B. J. Gladhart, Portland, Oreg. Hop picker. 1,526,945; Feb. 17.
Williamson, Edgar D., Memphis, Tenn. Tree carrier. 1,556,659; Oct. 13.
Williamson, F. D., et al. (See Williamson, James C., assignor.)
Williamson, George L., Chicago, Ill. Cleansing and paint-removing device. 1,567,220; Dec. 29.
Williamson, Glenn S., Cedar Grove, N. J., assignor to Shur Loc Elevator Safety Co., Inc., New York, N. Y. Elevator. 1,566,713; Dec. 22.
Williamson, Henry M., Oak Park, Ill. Electromechanical transforming device. 1,557,640; Oct. 20.
Williamson, Herbert E., San Francisco, Calif. Wringer. 1,523,326; Jan. 13.
Williamson, Hugh, Bournemouth, England. Golf club. 1,543,636; June 23.
Williamson, James C., Cordele, Ga. Calipers. 1,547,480; July 28.
Williamson, James C., assignor of two-thirds to D. S. Williamson and F. D. Williamson, Cordele, Ga. Stump puller. 1,528,284; Mar. 3.
Williamson, James E., South Orange, N. J. Nozzle for filters. 1,566,058; Dec. 15.
Williamson, James F. (See Sroka, Walter, assignor.)
Williamson, John A. (See Williamson, Bartlett R., assignor.)
Williamson, John A., assignor to The Automatic Coin Stacker Corporation, Denver, Colo. Coin-counting machine. 1,556,660; Oct. 13.
Williamson, John S., and H. L. Beach, Baltimore, Md., assignors to S. L. Davis, receiver for Morgan Manufacturing Company, Inc., Keene, N. H. Vehicle parking-light casing. Des. 68,284; Sept. 22.
Williamson, Perry C., Chicago, Ill. Road lamp. 1,551,720; Sept. 1.
Williamson, Robert, et al. (See Tideman, Carl E., assignor.)
Williamson, Robert M., Burley, near Brockenhurst, England. Arithmetic-teaching device. 1,532,011; Mar. 31.
Williamson, Sydney W., et al. (See Thomas, Edward B., assignor.)
Williamson, T. D., et al. (See Blakely, William H., assignor.)
Williamson, William H., et al. (See Cheney, Ray F., assignor.)
Williamson, William P., Ludlow, assignor to Ludlow Manufacturing Associates, trustees, Boston, Mass. Strand detector and detainer. 1,536,543; May 5.
Williamson, William P., and A. C. Quimby, Ludlow, Mass. Safety device for automobiles. 1,533,717; Apr. 14.
Willis, Arthur, et al. (See Draver, Emil R., assignor.)
Willis, Arthur, et al. (See Pfennig, R. E., and Wright, assignors.)
Willis, Arthur E. and R. M., Chanute, Kans. Spring pitman. 1,552,903; Sept. 8.
Willis, Bernard D., Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Semiautomatic telephone system. 1,532,849; Apr. 7.
Willis, Bernard D., Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Make-busy scheme for telephone systems. 1,537,326; May 12.
Willis, Bernard D., Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Multioffice telephone system. 1,539,925; June 2.
Willis, Bernard D., Oak Park, assignor to Automatic Electric Company, Chicago, Ill. Multioffice telephone system. 1,542,649; June 16.
Willis, George M., Chicago, Ill. Check writer. 1,556,466; Oct. 6.
Willis, Glenn H., assignor of one-third to F. Lahey, Akron, Ohio, and one-third to V. V. Messer Manufacturing Company, Inc., Long Island City, N. Y. Matrix-forming process. 1,540,444; June 2.
Willis, Harry L., assignor to Union Special Machine Company, Chicago, Ill. Thread cutter for sewing machines. 1,527,245; Feb. 24.
Willis, Harry S., Philadelphia, Pa. Shoe heel and cushion plug therefor. 1,561,628; Nov. 17.
Willis, John, Lancaster, Pa., assignor, by mesne assignments, to M. Smithey, Lawrenceville, Va. Metering and registering device. 1,523,796; Jan. 20.
Willis, Joseph E., Los Angeles, Calif. Gas appliance. 1,565,881; Dec. 15.
Willis, Lewis C. (See Lofland, Alfred M., assignor.)
Willis, Oscar D., Huntington, W. Va. Car-brake ratchet. 1,553,278; Sept. 8.
Willis, Reuben M. (See Willis, Arthur E. and R. M.)
Willis, Robert G., London, England. Gramophone and like talking machine. 1,554,057; Sept. 15.
Willis, Walter J., Lockport, N. Y. Industrial truck. 1,549,945; Aug. 18.
Willis, Walter N., Easton, Md., assignor of one-half to G. J. Harding, Merion, Pa. Circuit breaker. 1,539,451; May 26.
Willis, William A., Parsons, Kans. Rail. 1,566,942; Dec. 22.
Willisch, Louis, Brooklyn, N. Y. Shawl sweater. Des. 68,363; Sept. 29.
Willison, John. (See Bazeley, A. J., and Willison.)
Willison, John, assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Transition device for car couplers. 1,526,688; Feb. 17.
Willison, John, assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Transition device for car couplers. 1,526,689; Feb. 17.
Willison, John, assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Slack adjuster for connecting links for car couplers. 1,529,980; Mar. 17.
Willison, John, assignor, by mesne assignments, to National Malleable and Steel Castings Company, Cleveland, Ohio. Draft and buffing mechanism for railway cars. 1,560,008; Nov. 3.
Willison, Walter W. (See McColl, F. P., and Willison.)
Williston, William H., Somerville, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Check valve. 1,539,617; May 26.
Willkie, Herman F., Baltimore, Md., assignor to U. S. Industrial Alcohol Co. Purifying ethers. 1,536,544; May 5.
Willkie, Herman F., Baltimore, Md., assignor to U. S. Industrial Alcohol Co. Purification of esters. 1,536,545; May 5.
Willkie, Herman F., Baltimore, Md., assignor to U. S. Industrial Alcohol Co., Inc. Purifying acetone. 1,542,538; June 16.
Willmann, Joseph, Derby, Conn. Heating and cooling apparatus. 1,537,908; May 12.
Willmott, Henry B. (See Cooper, H. M., and Willmott.)
Willock, Scott, Cody, Wyo. Gate. 1,554,058; Sept. 15.
Willoughby, John A., Washington, D. C. Loop antenna. 1,555,345; Sept. 29.
Willoughby, Victor, Ridgewood, N. J., assignor to American Car and Foundry Company, New York, N. Y. Angle-cock holder. 1,556,060; Oct. 6.
Willoughby, Victor R., Ridgewood, N. J., assignor to American Car and Foundry Company, New York, N. Y. Door-latching means. 1,534,047; Apr. 21.
Wills, Childe H., Marysville, Mich. Motor support. 1,545,540; July 14.
Wills, Edwin C., East Orange, N. J. Automatic cut-off and cut-in valve. 1,532,615; Apr. 7.
Wills, J. H., et al. (See Thiemer, William H., assignor.)
Wills, Marmaduke M. (See Gough, A. C., and Wills.)
Wills, Walter B., Baltimore, Md. Display easel. Des. 68,227; Sept. 15.
Wills, William E. (See Nattrass, Howard, assignor.)
Willsea, William B., Yonkers, N. Y. Cover for vessels. 1,529,732; Mar. 17.
Willshaw, Harry, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Solid tire. Des. 66,596; Feb. 10.
Willshaw, Harry, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Bracelet spring clamps for tube cores and manufacturing tubes. 1,534,149; Apr. 21.
Willshaw, Harry, assignor to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Tire and method of manufacture. 1,539,618; May 26.
Willson, Edwin L., Farmington, Conn. Electric furnace. 1,538,365; May 19.
Willson, Frederic S., Seattle, Wash. Trolling spoon. 1,566,059; Dec. 15.
Willson, George L., New York, N. Y. Printer's blanket. 1,545,626; July 14.
Willson Goggles, Inc. (See Shindel, Harry F., assignor.)
Willson, John F., et al. (See Dearing, Samuel O., assignor.)
Willson, Thomas C., Philadelphia, Pa. Photographic-printing device. 1,560,959; Nov. 10.
Willson, Thomas C., Philadelphia, Pa. Photographic-printing apparatus. 1,562,816; Nov. 24.
Willson, Thomas H., Seattle, Wash. Auxiliary electric water heater. 1,564,040; Dec. 1.
Willson, William P., Arlington, Vt., assignor to W. E. Kidder, Kalamazoo, Mich. Refrigerator. 1,537,398; May 12.
Willson, William P., Arlington, Vt., assignor to W. E. Kidder, Kalamazoo, Mich. Refrigerator. 1,560,629; Nov. 10.
Willstätter, Richard, and H. Sobotka, Munich, Germany. Manufacture of yeast preparations for baking, dietetic, and therapeutic purposes. 1,538,366; May 19.
Willwerscheid, Theodor R., St. Paul, Minn. Luggage carrier. 1,532,461; Apr. 7.
Willys-Morrow Company, The. (See Lutz, Hans, assignor.)
Willys-Overland Company, The. (See Belden, Edward H., assignor.)
Willys-Overland Company, The. (See Braselton, Chester H., assignor.)
Willys-Overland Company, The. (See Grimm, George E., assignor.)
Willys-Overland Company, The. (See Hoffman, Earl E., assignor.)

Willys-Overland Company, The. (See Kehoe, Thomas J., assignor.)
Willys-Overland Company, The. (See King, Fred B., assignor.)
Willys-Overland Company, The. (See Lichter, Adolph H., assignor.)
Willys-Overland Company, The. (See Loomis, Allen, assignor.)
Willys-Overland Company. (See McKinley, C. W., and Hoffman, assignors.)
Willys-Overland Company, The. (See Rhoads, Harry E., assignor.)
Willys-Overland Company, The. (See White, Clyde L., assignor.)
Willys-Overland Limited. (See Adams, Fred G., assignor.)
Wilmarth, Charles G., Salina, Kans. Ant trap. 1,566,179; Dec. 15.
Wilmarth & Morman Company. (See Williams, Arthur, assignor.)
Wilmarth Show Case Co. (See Morris, Edmund, assignor.)
Wilmot Castle Company. (See Underwood, Weeden B., assignor.)
Wilmot Engineering Company. (See Klein, N. J., and Law, assignors.)
Wilmot, John F., Detroit, Mich. Disk wheel. 1,537,209; May 12.
Wilmont, John F., Detroit, Mich. Vehicle wheel. 1,563,679; Dec. 1.
Wilmouth, Eugène. (See Varillon, F., Batayron, and Wilmouth.)
Wilms, Gustav O., assignor to The Reliance Company, Milwaukee, Wis. Selective switch. 1,522,766; Jan. 13.
Wilms, Gustav O., assignor to The Reliance Company, Milwaukee, Wis. Magnetic latch mechanism. 1,532,212; Apr. 7.
Wilms, Lee W. V., Chicago, Ill. Shiftable closing means for automobiles. 1,555,540; Sept. 29.
Wilputte, Alice A. (See Wilputte, Louis, assignor.)
Wilputte, Louis, assignor of two-thirds to A. A. Wilputte, New Rochelle, N. Y. Coke-oven decarbonization. Re15,992; Feb. 3.
Wilputte, Louis, New Rochelle, N. Y., assignor to American Dressler Tunnel Kilns, Inc., Cleveland, Ohio. Kiln and method of operating same. 1,522,166; Jan. 6.
Wilputte, Louis, assignor of two-thirds to A. A. Wilputte, New Rochelle, N. Y. Coke oven. 1,528,808; Mar. 10.
Wilsbach, Robert W., Philadelphia, Pa. Abrading and polishing tool. 1,523,151; Jan. 13.
Wilshire Oil Company. (See Machris, George L., assignor.)
Wilshusen, William B. (See Derse, A. F., and Wilshusen.)
Wilson, Albert, Yuma, Ariz. Keyless padlock. 1,566,298; Dec. 22.
Wilson, Albert W., San Francisco, Calif. Necktie holder. 1,559,823; Nov. 3.
Wilson, Archibald. (See Wilson, Thomas and A.)
Wilson, Archibald, Pietermaritzburg, Natal, South Africa. Curtain ring and clip for suspending curtains and the like. 1,564,301; Dec. 8.
Wilson, Arthur A., Chicago, Ill. Rubber shoe. 1,552,022; Sept 1.
Wilson, Arthur C., Portsmouth, N. H., assignor of four-tenths to F. G. Wilson, Boston, Mass. Game board. 1,549,038; Aug. 11.
Wilson, Arthur O., Wayne, Mich. Radiochandelier. 1,562,402; Nov. 17.
Wilson, Bertram E. (See Haupenthal, John R., assignor.)
Wilson, C. R., Body Company. (See Breneman, Paul E., assignor.)
Wilson, Cecil L., Portland, Oreg. Grave marker. 1,528,718; Mar. 3.
Wilson, Charles A. (See Gocke, J. B., and Wilson.)
Wilson, Charles A., Torrance, assignor of one-half to J. B. Gocke, Los Angeles, Calif. Cementing off oil wells. 1,547,189; July 28.
Wilson, Charles E., Anderson, Ind., assignor, by mesne assignments, to General Motors Corporation, Detroit, Mich. Ignition-timer adjustment. 1,557,226; Oct. 13.
Wilson, Charles H., Mount Vernon, assignor to Wilson-Maeulen Company, Inc., New York, N. Y. Compensating means for temperature-measuring instruments. 1,539,452; May 26.
Wilson, Charles H., assignor of one-half to E. Burke, Minneapolis, Minn. Combined shutter and heater device for motor vehicles. 1,546,958; July 21.
Wilson, Charles H., assignor of one-half to E. Burke, Minneapolis, Minn. Heater for water-circulating systems of internal-combustion engines. 1,546,959; July 21.
Wilson, Charles H., and P. J. Beckerich, Indianapolis, Ind. Motor-meter lock. 1,552,789; Sept. 8.
Wilson, Charles L., Los Angeles, Calif., assignor to Charles Lewis Wilson, Incorporated. Shower and dressing room units. 1,536,546; May 5.
Wilson, Charles Lewis, Incorporated. (See Wilson, Charles L., assignor.)
Wilson, Christian F., Fargo, N. Dak. Toy acrobat. 1,545,296; July 7.
Wilson, Claude L., Johnson City, N. Y. Mold for rubber soles. 1,530,025; Mar. 17.
Wilson, Clayton C., jr. (See Kibble, E. G., and Wilson.)
Wilson, David H., Miami, Fla. Variocoupler. 1,556,388; Oct. 6.
Wilson, Edward, assignor to Wilson Engineering Company, St. Louis, Mo. Compressor. 1,527,339; Feb. 24.
Wilson, Edward, assignor to Wilson Engineering Company, St. Louis, Mo. Oil separator. 1,538,150; May 19.
Wilson, Edward C., Washington, D. C. Ash tray. 1,523,467; Jan. 20.
Wilson, Edward J., jr., White Plains, N. Y. Direction-indicating mechanism. 1,546,275; July 14.
Wilson, Edwin B., Forest Hills, N. Y. Fireplace. Des. 66,961; Mar. 31.
Wilson, Edwin B., Forest Hills, N. Y. Handle for a fork or similar article. Des. 68,075; Aug. 25.
Wilson, Elihu C. (See Deakins, G. C., and Hamer, assignors.)
Wilson, Elihu C. (See Wilcox, Charles E., assignor.)
Wilson, Elihu C., Los Angeles, Calif. Tongs. 1,561,963; Nov. 17.
Wilson, Emma A., executrix. (See Hall, George H.)
Wilson, Emmet, Calexico, Calif. Suitcase and luggage holder. 1,533,488; Apr. 14.
Wilson Engineering Company. (See Wilson, Edward, assignor.)
Wilson, Ernest. (See Franzen, Julius R., assignor.)
Wilson, Ernest, Grantsville, W. Va. Pressure-controlled engine regulator. 1,547,987; July 28.
Wilson, Ezekiel J., East Greenbush, assignor to F. C. Huyck & Sons, Rensselaer, N. Y. Mechanism for measuring the width of endless felts. 1,559,824; Nov. 3.
Wilson, F. D. (See Forbes, Henry E., assignor.)
Wilson Fastener Company, The. (See Clark, Emma E., assignor.)
Wilson, Floyd J., Walla Walla, Wash. Rim and wheel lock. 1,549,039; Aug. 11.
Wilson, Frank G. (See Wilson, Arthur C., assignor.)
Wilson, Frank R., Ardley, assignor of one-half to J. MacLeod, Vancouver, British Columbia, Canada. Mowing-machine cutter bar. 1,535,640; Apr. 28.
Wilson, Frank W. (See Norwood, R. A., and Wilson.)
Wilson, Fred G., Jamaica, N. Y. Roller bearing. 1,530,453; Mar. 17.
Wilson, Frederick A., London, England. Elastic tire. 1,531,056; Mar. 24.
Wilson, Frederick D. (See Coultas, W. J., and Wilson.)
Wilson, Frederick D., assignor to Deere and Company, Moline, Ill. Bundle carrier. 1,535,442; Apr. 28.
Wilson, Frederick D., assignor to Deere and Company, Moline, Ill. Elevator for corn harvesters. 1,535,443; Apr. 28.
Wilson, Frederick D., and L. S. Burns, Harvey, assignors, by mesne assignments, to Austin Manufacturing Co., Chicago, Ill. Transmission device. 1,533,626; Apr. 14.
Wilson, Frederick W., Willits, Calif. Artificial denture element. 1,523,569; Jan. 20.
Wilson, George A., and R. W. Edens, Huntington Beach, Calif. Separator for gas, oil, water, and sand. 1,567,313; Dec. 29.
Wilson, George C., Lincoln, Nebr. Valve-spring compressor. 1,535,976; Apr. 28.
Wilson, George D., and R. H. Gramm, assignors of one-third to H. A. Brocas, Buffalo, N. Y. Molding device for constructing concrete walls. 1,537,278; May 12.
Wilson, George E., Omaha, Nebr. Hand reel. 1,543,489; June 23.
Wilson, George F., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Flexible coupling. 1,530,800; Mar. 24.
Wilson, George F., Portland, Oreg. Automobile theft guard. 1,549,242; Aug. 11.
Wilson, George F., and L. M. Gold, Sacramento, Calif. Vehicle bumper. 1,536,547; May 5.
Wilson, Golder P., Wilkinsburg, Pa., assignor to Westinghouse Electric & Manufacturing Company. Circuit-interrupting system. 1,557,128; Oct. 18.
Wilson, Grant, Walton, N. Y. Photo mount. 1,532,290; Apr. 7.
Wilson, Guy P., Kalamazoo, Mich. Straightening and solidifying machine. 1,547,250; July 28.
Wilson, H. A., Company. (See Twombly, Willard I., assignor.)
Wilson, Harland D., Indianapolis, Ind., assignor to The Prest-O-Lite Company, Inc. Packing storage battery separators. 1,526,105; Feb. 10.
Wilson, Harold A. M. (See Cummings, J., and Wilson.)
Wilson, Harrison D., Chicago, Ill. Window construction. 1,565,975; Dec. 15.
Wilson, Harry T., and C. Wilcke, Dayton, Ohio; said Wilcke assignor to said Wilson. Portable lamp. 1,551,721; Sept. 1.
Wilson, Henry J., Newton Abbott, England. Shock absorber for motor cars and like vehicles. 1,561,629; Nov. 17.
Wilson, Henry W., Duluth, Minn. Adjustable spindle for merchant mills. 1,556,737; Oct. 13.

Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Handle. Des. 66,915; Mar. 24.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Robe-rail fixture. Des. 66,916; Mar. 24.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Switch plate. Des. 66,917; Mar. 24.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Handle for a door lock or similar article of manufacture. Des. 66,918; Mar. 24.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Dome light. Des. 67,111; Apr. 21.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Corner light. Des. 67,112; Apr. 21.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Guide plate for a window strap, door-lock lever, or similar article of manufacture. Des. 67,246; May 5.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Pawl stud. Des. 67,247; May 5.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Handle. Des. 67,248; May 5.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Footman loop. Des. 67,249; May 5.
Wilson, Herbert, assignor to The Dura Company, Toledo, Ohio. Window-regulator handle. Des. 67,250; May 5.
Wilson, Herbert S., Chicago, Ill. Automatic toaster. 1,557,513; Oct. 13.
Wilson, Horace R., Harvey, Ill. Furrowing device. 1,541,456; June 9.
Wilson, Howard W. (See Wilson, Winfred E. and H. W.)
Wilson, Hugh C., assignor to Germain Seed Company, Los Angeles, Calif. Extractor and ejector. 1,526,652; Feb. 17.
Wilson, Ira J. (See Benedict, Harrison E., assignor.)
Wilson, J. G., Corporation, The. (See Dodge, Arthur H., assignor.)
Wilson, J. G., Corporation, The. (See Duncanson, Walter E., assignor.)
Wilson, J. G., Corporation, The. (See Fairhurst, John T., assignor.)
Wilson, J. G., Corporation. (See Johnson, Howard A., assignor.)
Wilson, J. G., Corporation, The. (See Middledith, James F., assignor.)
Wilson, James. Indianapolis, Ind. Combination key ring. 1,550,406; Aug. 18.
Wilson, James F., Shepparton, Victoria, Australia. Car-headlight anti-dazzle device. 1,563,415; Dec. 1.
Wilson, James G., Iaeger, W. Va. Rotary engine. 1,531,470; Mar. 31.
Wilson, James O., Toronto, Ontario, Canada. Alloy. 1,545,112; July 7.
Wilson, James O., Jersey City, N. J., assignor to The Texas Company, New York, N. Y. Tank valve. 1,526,890; Feb. 17.
Wilson, James R., assignor to Western Electric Company, Incorporated, New York, N. Y. Electron-discharge device. 1,562,403; Nov. 17.
Wilson, James S., Scranton, Pa. Grate structure. 1,539,926; June 2.
Wilson, John, Crook, assignor to John Wilson and Pease and Partners Limited, Darlington, Durham, England. Manufacture of silica bricks. 1,534,199; Apr. 21.
Wilson, John, and Pease and Partners Limited. (See Wilson, John, assignor.)
Wilson, John A., Elizabeth, assignor to Duratex Corporation, Newark, N. J. Coated fabric and making same. 1,537,518; May 12.
Wilson, John D., Danville, Ill. Golf stick. 1,548,081; Aug. 4.
Wilson, John D., assignor to Packard Motor Car Company, Detroit, Mich. Motor-vehicle bumper clamp. Des. 66,522; Jan. 27.
Wilson, John H., Washington, D. C. Puzzle. 1,532,012; Mar. 31.
Wilson, John H., Mitchell, Nebr. Windmill. 1,556,276; Oct. 6.
Wilson, John H., Indianapolis, Ind. Automatic vehicle wheel track. 1,558,432; Oct. 20.
Wilson, John H., assignor, by mesne assignments, to The Aluminum Cooking Utensil Company, New Kensington, Pa. Support for strainers. 1,556,275; Oct. 6.
Wilson, John L., Kenmore, assignor to The Miller Rubber Company, Akron, Ohio. Washer-placing apparatus. 1,523,327; Jan. 13.
Wilson, John M., San Diego, Calif. Tobacco pipe. 1,535,005; Apr. 21.
Wilson, John M., San Diego, Calif. Pelvic treatment device. 1,552,255; Sept. 1.
Wilson, John M., Marion, Ind. Lock. 1,560,455; Nov. 3.
Wilson, John T., Pilot Hill, Calif. Packing ring and piston. 1,534,198; Apr. 21.
Wilson, John T., Los Angeles, Calif. Theft signal. 1,542,201; June 16.
Wilson, John T., Muskogee, Okla. Element-fastening construction. 1,553,348; Sept. 15.
Wilson, Johnston. (See Paul, Charles A., assignor.)
Wilson-Jones Loose Leaf Company. (See Meyer, A. R., and Reed, assignors.)
Wilson-Jones Loose Leaf Company. (See Newman, George W., assignor.)
Wilson, Kirke R., Buffalo, N. Y. Combination machine for cylinder-block repairing. 1,531,775; Mar. 31.
Wilson, Kirke R., Buffalo, N. Y. Jig for the alignment of pistons and piston connecting rods. 1,547,279; July 28.
Wilson, Lorain M., Indianapolis, Ind. Sash pulley. 1,553,420; Sept. 15.
Wilson, Louis E., assignor to Baldwin Tool Works, Parkersburg, W. Va. Shovel handle. 1,548,923; Aug. 11.
Wilson, Lydon F. (See Becker, Ernest, assignor.)
Wilson-Maeulen Company. (See Wilson, Charles H., assignor.)
Wilson, Mary F. F., New Rochelle, N. Y. Artificial flower. 1,542,432; June 16.
Wilson, Mary F. F., New Rochelle, N. Y. Revolver-loading device. 1,559,825; Nov. 3.
Wilson, Maurice D., Detroit, Mich. Broach. 1,525,708; Feb. 10.
Wilson, Morris K., Winnetka, Ill. Shirt cuff. 1,550,298; Aug. 18.
Wilson, Olin H., Cedar Vale, Kans. Cut-out. 1,528,285; Mar. 3.
Wilson, Oliver, Covington, Ky. Switch stand. 1,557,129; Oct. 13.
Wilson, Oscar C., assignor of one-third to E. J. Dickert, one-third to F. E. Darby, and one-third to E. S. Summer, Newberry, S. C. Loom-beam bearing and lock. 1,523,328; Jan. 13.
Wilson, Paul, et al. (See Hall, Randolph F., assignor.)
Wilson, Paul, and G. S. Cooper, Seattle, Wash. Coffee-urn cover. 1,554,612; Sept. 22.
Wilson, Payton L., Santa Cruz, Calif. Tool for extracting frames from beehives. 1,553,734; Sept. 15.
Wilson, Ralph W., New York, N. Y., assignor to Theodore W. Foster & Bro. Co., Providence, R. I. Container. 1,528,645; Mar. 3.
Wilson, Robert A., Waltham, Mass. Micrometer calipers. 1,561,630; Nov. 17.
Wilson, Robert A., assignor to The Guiberson Corporation, Dallas, Tex. Tubular coupling. 1,539,287; May 26.
Wilson, Robert E., Cambridge, Mass., assignor to Baltimore Gas Engineering Corporation, Baltimore, Md. Method of and apparatus for removing volatile fluids from solids and substantially nonvolatile liquids. 1,533,053; Apr. 7.
Wilson, Robert E., Cambridge, Mass., assignor to The Baltimore Gas Engineering Corporation, Baltimore, Md. Gellike absorbent and making same. 1,540,445; June 2.
Wilson, Robert E., L. W. Parsons, and S. L. Chisholm, Cambridge, Mass., assignors to the Secretary of War of the United States of America, trustee. Production of alkali-earth-metal permanganates. 1,544,115; June 30.
Wilson, Robert E., Chicago, Ill., assignor to The Baltimore Gas Engineering Corporation, Baltimore, Md. Aluminum gellike absorbent and making same. 1,540,446; June 2.
Wilson, Robert E., Chicago, Ill., assignor to The Baltimore Gas Engineering Corporation, Baltimore, Md. Cupric gellike absorbent and making same. 1,540,447; June 2.
Wilson, Robert E., Chicago, Ill., assignor to The Baltimore Gas Engineering Corporation, Baltimore, Md. Catalytic and adsorbent material. 1,540,448; June 2.
Wilson, Robert E., Chicago, Ill., assignor to Standard Oil Company, Whiting, Ind. Lubricant. 1,547,141; July 21.
Wilson, Robert E., Chicago, Ill., assignor to Standard Oil Company, Whiting, Ind. Preventing loss by evaporation from storage tanks. 1,566,944; Dec. 22.
Wilson, Robert E., Chicago, Ill., and E. P. Brown, assignors to Standard Oil Company, Whiting, Ind. Fabric impervious to petroleum hydrocarbon vapors. 1,566,943; Dec. 22.
Wilson, Robert J., Seattle, Wash. Water engine. 1,546,054; July 14.
Wilson, Robert J., Seattle, Wash. Water heater. 1,556,189; Oct. 6.
Wilson, Roy A., Williamson, N. Y. Stake-locking device for truck bodies. 1,522,354; Jan. 6.
Wilson, Roy A., Berkeley, Calif., assignor to Doble Steam Motors Corporation. Steam-engine control. 1,558,657; Oct. 27.
Wilson, Salem C., Springfield, assignor of one-half to J. A. Culpepper, Eminence, Mo. Composition for treatment of metals. 1,555,736; Sept. 29.
Wilson, Samuel C., Chicago, Ill. Combined radiator and humidifier. 1,564,919; Dec. 8.
Wilson, Stanyarne. (See Fensom, William R., assignor.)
Wilson, Stephen A., and E. H. Marsh, Egypt, Ga. Insect exterminator. 1,566,714; Dec. 22.
Wilson, Stephen G., Philadelphia, Pa. Broom. 1,547,188; July 28.
Wilson, Stephen G., Philadelphia, Pa. Whisk. 1,563,814; Dec. 1.
Wilson, Stina K., Richmond Hill, N. Y. Internal-bath apparatus. 1,530,969; Mar. 24.

Wilson, Thomas and A., Doagh, Ireland. Stop motion. 1,541,548; June 9.
Wilson, Thos. E., & Co. (See Turner, Archibald J., assignor.)
Wilson, Thomas F., Cranston, R. I. Crank-case arm. Des. Re16,093; June 9.
Wilson, Thomas F., assignor to Apco Manufacturing Company, Providence, R. I. Automobile crank-case mounting. 1,544,711; July 7.
Wilson, Thomas K., Kerry, Oreg. Friction ring for clutch parts. 1,545,297; July 7.
Wilson, Thurman. (See McCain, T. J., and Wilson.)
Wilson, Tom, Johnstown, Pa. Mill appliance. 1,543,307; June 23.
Wilson, Walter A., Armley, Leeds, England. Mold. 1,542,751; June 16.
Wilson, Walter J., Sewickley, Pa. Mining and loading machine. 1,549,699; Aug. 11.
Wilson, Walter J., Sewickley, Pa. Mining machine. 1,549,700; Aug. 11.
Wilson, Walter J., Sewickley, Pa. Machine for mining and loading. 1,549,701; Aug. 11.
Wilson, Walter R., assignor of one-half to H. H. Bayliss, Oakland, Calif. Insect exterminator. 1,550,047; Aug. 18.
Wilson Welder & Metals Company. (See Churchward, Alexander, assignor.)
Wilson, Wesley E., Akron, Ohio. Bead-placing ring. 1,521,850; Jan. 6.
Wilson, William, Selma, Ala. Hat-steaming machine. 1,540,974; June 9.
Wilson, William, Brooklyn, N. Y. Compressor for refrigerating units. 1,555,394; Sept. 29.
Wilson, William E., Mason City, Iowa. Door construction. 1,521,921; Jan. 6.
Wilson, William E., Mason City, Iowa, and H. G. Lykken, Minneapolis, Minn. Tile. 1,521,922; Jan. 6.
Wilson, William F., Tieton, Wash. Ditching plow. 1,543,894; June 30.
Wilson, William G., West New Brighton, N. Y. Handhole cap. 1,526,263; Feb. 10.
Wilson, William G., West New Brighton, N. Y. Track construction. 1,527,946; Feb. 24.
Wilson, William G., Stratford, Conn. Candy-cooling table. 1,561,894; Nov. 17.
Wilson, William H. (See Spencer, L. P., and Wilson.)
Wilson, William M. (See Flannery, J. R., and Wilson.)
Wilson, William S., Los Angeles, Calif. Novelty setting. 1,552,372; Sept. 1.
Wilson, William W. (See Allison, Arthur, assignor.)
Wilson, Winfred E., San Pedro, and H. W. Wilson, El Segundo, Calif. Apparatus for treating hydrocarbons. 1,546,055; July 14.
Wilson, Wylie G., Jersey City, N. J., assignor to Loose Seat Valve Company. Valve. 1,540,380; June 2.
Wilson, Wylie G., Elizabeth, N. J., assignor to Loose Seat Valve Company. Blowing off boilers. 1,547,708; July 28.
Wilt, Robert L., assignor to Wilt Trunk Company, Chicago, Ill. Trunk fixture. 1,540,449; June 2.
Wilt Trunk Company. (See Wilt, Robert L., assignor.)
Wiltbank, Horace, Washington, D. C. Telephone-pad accessory. 1,539,453; May 26.
Wiltsie, Spencer A., assignor to Welda Ware Products Company, Erie, Pa. Welding aluminum. 1,542,753; June 16.
Wimler, Herman, Middletown, Conn. Fisherman's cabinet. 1,549,400; Aug. 11.
Wimmer, Stefan, West New York, N. J. Portable electric-light stand. 1,558,658; Oct. 27.
Winans, Daniel M., Binghamton, assignor to The Brewer-Titchener Corporation, Cortland, N. Y. Curtain-rod socket. 1,548,010; July 28.
Winans, Daniel M., assignor to The Brewer-Titchener Corporation, Binghamton, N. Y. Curtain light. 1,549,702; Aug. 11.
Winans, Earl W., assignor to Federal Motor Truck Company, Detroit, Mich. Cab for motor vehicles. 1,528,904; Mar. 10.
Winans, John B., Winchester, Ky. Water filter. 1,532,013; Mar. 31.
Winans, Milton E., Newark, N. J. Ironing machine. 1,529,284; Mar. 10.
Winans, Myron L., Waco, Tex. Truck body. 1,562,404; Nov. 17.
Winberg, Robert, Providence, R. I. Ring. Des. 69,002; Dec. 8.
Winbigler, Cecil M., Washington, D. C. Game. 1,541,202; June 9.
Winchell, Freeman J., Nahant, Mass. Adjustable instep support. 1,523,353; Jan. 13.
Winchell, James I., Davenport, Iowa. Road roller. 1,548,695; Aug. 4.
Winchester Repeating Arms Company. (See Gallagher, George D., assignor.)
Winchester Repeating Arms Company. (See Humeston, Frederick L., assignor.)
Winchester Repeating Arms Company. (See Jewett, Arthur C., assignor.)
Winchester Repeating Arms Company. (See de Olaneta, Harold, assignor.)
Winchester Repeating Arms Company. (See Staples, Arthur L., assignor.)
Winchester Repeating Arms Company. (See Stimson, Frank G., assignor.)
Winchester Repeating Arms Co. (See Johnson, Thomas C., assignor.)
Wincrantz, John S., Wilkinsburg, assignor to Verona Tool Works, Pittsburgh, Pa. Spike puller. 1,535,006 Apr. 21.
Wincrantz, John S., Wilkinsburg, assignor to Verona Tool Works, Pittsburgh, Pa. Tie rod for railways. 1,549,401; Aug. 11.
Windecker, Clifton N., Painesville, Ohio. Grab bucket. 1,564,041; Dec. 1.
Windele, Elizabeth A., San Francisco, Calif. Statue. Des. 68,364; Sept. 29.
Windele, Elizabeth A., San Francisco, Calif. Statue. Des. 68,365; Sept. 29.
Winder, Samuel E., and H. C. Daubenspeck, London, England. Glass-molding machine. 1,555,897; Oct. 6.
Windfuhr, Fred, Jersey City, N. J., assignor to The Heppe Paper Box Company, New York, N. Y. Foldable structure. 1,549,645; Aug. 11.
Windham, Romie G., Sayre, Okla. Thread cutter for shoe machines. 1,528,719; Mar. 3.
Winding, Arthur, Wauwatosa, Wis. Roofing. 1,550,299; Aug. 18.
Windisch, William C., Company. The. (See Dunbar, Charles J., assignor.)
Window Glass Machine Company. (See Clark, Henry F., assignor.)
Window Glass Machine Company. (See Kurtz, George C., assignor.)
Window Glass Machine Company. (See Monro, William L., assignor.)
Window Glass Machine Company. (See Pike, Paul R., assignor.)
Window Glass Machine Company. (See Schmertz, Louis R., assignor.)
Window Glass Machine Company. (See Schmertz, L. R., and Gessner, assignors.)
Windsor, Charles H., Palmyra, N. J. Paper basin. 1,538,016; May 19.
Wine Railway Appliance Company. (See Hannaford, Cleon M., assignor.)
Wine Railway Appliance Company. (See Kilner, Charles, assignor.)
Wine Railway Appliance Company. (See Reisse, Julius H., assignor.)
Wine, William E., Toledo, Ohio. Railway car. 1,527,101; Feb. 17.
Wine, William E., Toledo, Ohio. Side bearing. 1,543,538; June 23.
Wine, William E., Toledo, Ohio. Door mechanism for railway cars. 1,548,924; Aug. 11.
Wine, William E., Toledo, Ohio. Car-door lock. 1,561,388; Nov. 10.
Wine, William E., Toledo, Ohio. Railway car. 1,564,165; Dec. 1.
Winebrake, Charles J., Newark, N. J. Gate. 1,543,199; June 23.
Wineman, Charles P., and W. G. Calkins, assignors to Detroit Twist Drill Company, Detroit, Mich. Automatic drill-milling machine. 1,541,549; June 9.
Wineman, Wade H., Chicago, Ill., assignor to Sullivan Machinery Company. Brake-controlling mechanism. 1,524,495; Jan. 27.
Wineman, Wade H., Chicago, Ill., assignor to Sullivan Machinery Company. Forge. 1,553,583; Sept. 15.
Wineman, Wade H., Michigan City, Ind., assignor to Sullivan Machinery Company. Gauging device. 1,565,838; Dec. 15.
Winesburg, William, Briston, Okla. Power-driven winch. 1,530,921; Mar. 24.
Winestock, Otto C., Perkinsville, Vt. Vehicle spring. 1,532,565; Apr. 7.
Winfield, William L., Paterson, N. J. Float-cutting means. 1,530,338; Mar. 17.
Winfree, Reuben, Salisbury, Mo. Can for freezing ice. 1,547,709; July 28.
Wing, Clarence G., assignor to The Scott-Ullman Company, Cleveland, Ohio. Lighting-fixture unit. Des. 67,918; July 28.
Wing, Clarence G., assignor to The Scott-Ullman Company, Cleveland, Ohio. Lighting fixture. Des. 68,186; Sept. 8.
Wing, George C., trustee. (See Lipps, Louis P., assignor.)
Wing, L. J., Manufacturing Company. (See Wheller, John W., assignor.)
Wing, Roy D., assignor of one-half to J. W. Brewer, Magna, Utah. Flue expander. 1,550,135; Aug. 18.
Wingard, Bror, Everett, Wash. Game. 1,562,534; Nov. 24.
Wingate, Lucian A., Fort Myers, Fla. Auto camp-cot tent. 1,559,211; Oct. 27.
Winger, Ray J., Brush, Colo. Dump body for trucks. 1,550,857; Aug. 25.
Winget, Augustin C. (See Winget, Jasper S. and A. C.)
Winget, Earl T., H. E. Bradley, and M. C. Walter, assignors to H. E. Bradley Co., Minneapolis, Minn. Signal for motor vehicles. 1,541,089; June 9.
Winget, Jasper S., York, and A. C. Winget, Tyrone, Pa. Cigar-wrapping machine. 1,556,389; Oct. 6.

Wingfield, Bernard R., West Drayton, England. Steam trap. 1,527,102; Feb. 17.
Wingquist, Sven G., Gottenborg, Sweden. Vane pump. 1,538,075; May 19.
Wingquist, Sven G., Gottenborg, Sweden. Hydraulic coupling and change-speed gear. 1,552,023; Sept. 1.
Wingren, Charles O., Pasadena, Calif. Spherometer or measuring instrument. 1,529,102; Mar. 10.
Winholt, Einar A., assignor to Deere & Company, Moline, Ill. Baffle wall for boilers. 1,541,304; June 9.
Winiarski, Adam P., New York, N. Y. Scrubbing and cleaning implement. 1,539,983; June 2.
Winkel, Leon, New York, N. Y. Game device. 1,538,455; May 19.
Winkeleer Automatic Valve Co. (See Winkeleer, Victor C., assignor.)
Winkeleer, Victor C., assignor to Winkeleer Automatic Valve Co., Boston, Mass. Abstracting water from compressed air. 1,529,334; Mar. 10.
Winkelman, Kurt, Winthrop, Minn. Necktie holding and shaping device. 1,548,568; Aug. 4.
Winkelmann, Charles, North Bergen, assignor to The Singer Manufacturing Company, Elizabeth, N. J. Folder for circular work. 1,529,103; Mar. 10.
Winkelmann, Herbert A., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Pneumatic tire. Des. 68,074; Aug. 25.
Winkelmann, Herbert A., Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Renewed rubber and producing the same. 1,532,213; Apr. 7.
Winkelmann, Herbert A., Akron, and H. L. Trumbull, Hudson, Ohio, assignors to The B. F. Goodrich Company, New York, N. Y. Composition of matter and producing the same. 1,559,925; Nov. 3.
Winkler, Carl, Berne, Switzerland. Casting machine for stereotype plates. 1,547,988; July 28.
Winkler, Carl, Berne, Switzerland. Mold for casting stereotype plates. 1,547,989; July 28.
Winkler, Carl J., and L. Schwitzer, assignors to Automotive Parts Company, Indianapolis, Ind. Fan construction. 1,523,094; Jan. 13.
Winkler, Fritz. (See Mittasch, A., and Winkler.)
Winkler, John, Philadelphia, Pa. Water-cooling attachment for automobile radiators and the like. 1,529,458; Mar. 10.
Winkler, John, Philadelphia, Pa. Permutation vault lock. 1,566,715; Dec. 22.
Winkler, Joseph, Elkader, Iowa. Clutch-lever control. 1,538,774; May 19.
Winkler, Karl. (See Mittasch, A., Pier, and Winkler.)
Winkler, Kaspar, Altstetten, near Zurich, Switzerland. Waterproofing composition. 1,530,533; Mar. 24.
Winkler, Kaspar, Altstetten, Switzerland. Treatment of cementitious material. 1,565,839; Dec. 15.
Winkler, William, and A. H. Miller, Brooklyn, N. Y. Combination curtain and shade holder. 1,529,335; Mar. 10.
Winkley, Erastus E., Lynn, Mass. Equilibrating mechanism for flying machines. 1,532,616; Apr. 7.
Winkley, Erastus E., Lynn, Mass. Detonating mechanism. 1,543,895; June 30.
Winkley, Erastus E., Lynn, Mass. Golf apparatus. 1,566,945; Dec. 22.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Method of and apparatus for forming heels. 1,525,788; Feb. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel and making the same. 1,529,045; Mar. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel and making the same. 1,529,046; Mar. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Making boots and shoes. 1,529,047; Mar. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Boot and shoe bottom. 1,529,048; Mar. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Shoe machine. 1,529,049; Mar. 10.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-building machine. 1,530,532; Mar. 24.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel-lift aligning, pressing, and nailing machine. 1,534,[illegible]; Apr. 21.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Machine for use in the manufacture of shoes. 1,541,884; June 16.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Matrix roll and making the same. 1,544,050; June 30.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Sole-pressing machine. 1,549,243; Aug. 11.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Heel machine. 1,553,349; Sept. 15.
Winkley, Erastus E., Lynn, Mass., assignor to United Shoe Machinery Corporation, Paterson, N. J. Feed mechanism. 1,553,350; Sept. 15.
Winkley, Frank D., Madison, Wis., assignor to The Bassick Manufacturing Company, Chicago, Ill. Lubricating coupling. 1,541,409; June 9.
Winkley, Frank D., Madison, Wis., assignor to The Bassick Manufacturing Company, Chicago, Ill. Dispensing apparatus. 1,545,379; July 7.
Winks, Walter H., assignor of one-half to W. M. Parlett, Baltimore, Md. Toy ball. 1,557,751; Oct. 20.
Winn, Charles B., Buffalo, N. Y. Ankle joint for artificial limbs. 1,564,166; Dec. 1.
Winn, Sidney B., Lapeer, Mich. System of transportation. 1,541,457; June 9.
Winn, Sidney B., Lapeer, Mich. Tractor trailer construction. 1,548,966; Aug. 11.
Winn, Sidney B., Lapeer, Mich. Tractor trailer combination. 1,548,967; Aug. 11.
Winn, Sidney B., Lapeer, Mich. Tractor trailer combination. 1,548,968; Aug. 11.
Winn, Sidney B., Lapeer, Mich. Tractor. 1,548,969; Aug. 11.
Winn, Sidney B., Lapeer, Mich. Tractor. 1,564,739; Dec. 8.
Winn, Sidney B., Lapeer, Mich. Tractor. 1,564,740; Dec. 8.
Winn, Sidney B., assignor to Lapeer Tractor Truck Company, Lapeer, Mich., Tractor trailer combination. 1,548,965; Aug. 11.
Winn, Wesley E., Los Angeles, Calif. Pin-paper magazine. 1,528,092; Mar. 3.
Winne, Harry A., Schenectady, N. Y., assignor to General Electric Company. Electric-furnace control system and apparatus. 1,551,355; Aug. 25.
Winne, Harry A., Schenectady, N. Y., assignor to General Electric Company. Electric-furnace control. 1,535,883; Apr. 28.
Winning, Robert K., Wauwatosa, assignor to Clum Mfg. Co., Milwaukee, Wis. Combination switch. Re16,030; Mar. 24.
Winninghoff, Wilford J., East Orange, assignor to Cooper Hewitt Electric Company, Hoboken, N. J. Sealing device. 1,558,524; Oct. 27.
Winooski Electric Manufacturing Company. (See Batcheller, Hugh W., assignor.)
Winooski Electric Manufacturing Company, Inc. (See Batcheller, Hugh W., assignor.)
Winquist, Victor H., Milwaukee, Wis. Two-cycle engine. 1,525,971; Feb. 10.
Winship, Albert W., assignor to W. W. Winship & Sons, Inc., Utica, N. Y. Clothes-retaining rack. 1,536,993; May 5.
Winship, Benjamin F., Spokane, assignor of one-third to L. R. Oriard, Marshall, Wash. Inflatable bag. 1,554,316; Sept. 22.
Winship, Boit & Co. (See Winship, C. N., and Hatfield, assignors.)
Winship, Charles N., and P. W. Hatfield, assignors to Winship, Boit & Co., Wakefield, Mass. Undergarment. 1,545,178; July 7.
Winship, Emory. (See Sumner, James W., assignor.)
Winship, Ross, Valparaiso, Ind. Child's table. 1,561,438; Nov. 10.
Winship, W. W., & Sons, Inc. (See Winship, Albert W., assignor.)
Winslow, Charles A. (See Hall, E. J., and Winslow.)
Winslow, Charles A., Vallejo, Calif. Carburetor. 1,554,476; Sept. 22.
Winslow, Russell, Worcester, Mass., assignor to The Samuel Winslow Skate Manufacturing Company. Roller skate. 1,544,116; June 30.
Winslow Safety High Pressure Boiler Company. (See Ellis, Lewis M., assignor.)
Winslow, Samuel, Skate Manufacturing Company, The. (See Winslow, Russell, assignor.)
Winsor, James G. (See Hatashita, Sezo, assignor.)
Winsor, James G., and S. Hatashita, Detroit, Mich. Vehicle spring. 1,536,994; May 5.
Winsor, James G., and S. Hatashita, Detroit, Mich. Vehicle spring suspension. 1,536,995; May 5.
Winsor, James G., and S. Hatashita, Detroit, Mich. Dump body. 1,559,490; Oct. 27.
Winsor, James G., A. R. Thomas, and S. Hatashita, Detroit, Mich. Traction wheel. 1,553,123; Sept. 8.
Winsor, Roy J., Bucyrus, Ohio. Scarifier. 1,550,858; Aug. 25.
Winsor, Roy J., Petoskey, Mich., assignor to Wehr Company, Milwaukee, Wis. Grader attachment for tractors. 1,530,534; Mar. 24.
Winsor, Roy J., assignor to Wehr Co., Milwaukee, Wis. Throttling governor for tractors. 1,530,535; Mar. 24.
Winston, Norman K., New York, N. Y. Shoe construction. 1,552,528; Sept. 8.
Winston, Oscar B., Memphis, Tenn. Cotton-picking machine. 1,537,102; May 12.
Winston, Overton, Minneapolis, Minn. Reflector for headlights. 1,559,212; Oct. 27.
Winston, W. O., jr. (See Greer, Edward R., assignor.)
Winter, August P., assignor to S. C. Clow, Minneapolis, Minn. Vehicle dump. 1,564,920; Dec. 8.
Winter, Charles. (See Jensen, L., and Winter.)

Winter, George and R., Manchester, England. Electrical switch. 1,523,570; Jan. 20.
Winter, George F., Honolulu, Hawaii. Hand-propelled boat. 1,559,826; Nov. 3.
Winter, George H., assignor to W. Moore Thompson, Chicago, Ill. Antithumb-sucking device. 1,561,631; Nov. 17.
Winter, George J., Buffalo, N. Y. Hose coupling. 1,529,525; Mar. 10.
Winter, George J., Buffalo, N. Y. Heel. 1,529,526; Mar. 10.
Winter, George J., Buffalo, N. Y. Cushion shoe. 1,550,601; Aug. 18.
Winter, Joseph W., Penfield, Pa. Dies. 1,534,822; Apr. 21.
Winter, Joseph W., Penfield, Pa. Pipe connection for containers. 1,537,722; May 12.
Winter, Leslie V. (See Roberts, J. O., and Winter.)
Winter, Oskar E., Stockholm, Sweden, assignor of one-half to K. Steinmetz, London, England. Automatic steering system for ships. 1,536,996; May 5.
Winter, Robert. (See Winter, George and R.)
Winter, William G., assignor to Galvin Electric Manufacturing Company, St. Louis, Mo. Short-circuiting device for alternating-current motors. 1,551,598; Sept. 1.
Winterbottom, John W., assignor to Nashua Manufacturing Company, Nashua, N. H. Gingham textile fabric. Des. 67,561; June 9.
Winterbottom, John W. and R. F., Waterloo, Iowa. Heating apparatus. 1,559,213; Oct. 27.
Winterbottom, Ralph F. (See Winterbottom, John W. and R. F.)
Winterfield, Arthur, New York, N. Y. Electromedical apparatus. 1,532,463; Apr. 7.
Winterfield, Arthur, assignor to Medical Electric Apparatus Corporation, New York, N. Y. Electrical massaging instrument. 1,532,462; Apr. 7.
Winterhalter, Otto, Marysville, Kans. Automatic resistance-control means for electric motors. 1,528,286; Mar. 3.
Winterhoff, Benjamin F., Elkhart, Ind. Electric gasoline gauge. 1,522,355; Jan. 6.
Winterhoff, Benjamin F., Elkhart, Ind., assignor to National Gauge and Equipment Company, La Crosse, Wis. Electric gauge for gasoline tanks. 1,552,373; Sept. 1.
Winterlich, Paul, Dayton, Ohio. Mirror. Des. 67,562; June 9.
Winterling, Dennis F., Dry Ridge, Ky. Brake. 1,551,449; Aug. 25.
Wintermeyer, Charles. (See Rich, Charles C., assignor.)
Winters, Alexander F., and B. R. Crampton, Grand Rapids, Mich. Latch. 1,533,489; Apr. 14.
Winters, Edward B., Coffeyville, Kans. Stroke-multiplying parallel-motion device. 1,539,343; May 26.
Winters, Frederick V., New York, N. Y. Preserving jar. 1,562,857; Nov. 24.
Winters, May, Burgoon, Ohio. Dough-rolling machine. 1,556,887; Oct. 13.
Winters, O. B., et al. (See Eicher, Benjamin L., assignor.)
Winters, Robert, and C. M. Samuels, Pittsburgh, Pa. Mine-car safety device. 1,547,990; July 28.
Winther, Christian W., Fresno, Calif. Spoke tightener. 1,528,140; Mar. 3.
Winther, Christian W., C. W., and L. V., Fresno, Calif. Cylinder-lapping machine. 1,540,975; June 9.
Winther, Clarence W. (See Winther, Christian W., C. W., and L. V.)
Winther, Lenna V. (See Winther, Christian W., C. W., and L. V.)
Winther, Martin P., Kenosha, Wis., assignor to The Sykes Company, St. Louis, Mo. Self-propelled railway car. 1,566,299; Dec. 22.
Wintjen, John G., Mount Vernon, N. Y. Smoking pipe. 1,523,738; Jan. 20.
Wintroath, John A., assignor to Peerless Pump Company, Los Angeles, Calif. Deep-well turbine pump. 1,524,073; Jan. 27.
Wintrob, Jacob M., Philadelphia, Pa. Locking device for thumb nuts. 1,548,297; Aug. 4.
Wintsch, Victor, jr., Zurich, Switzerland, assignor to R. H. Comey Company, Camden, N. J. Stabilizing solution containing loosely-combined oxygen. 1,559,599; Nov. 3.
Wintsch, Victor, jr., Zurich, Switzerland, assignor to R. H. Comey Company, Camden, N. J. Stabilizer for solutions containing loosely-combined oxygen and making the same. 1,559,600; Nov. 3.
Winzler, Robert A. (See Woodman, C. B., and Winzler.)
Wiora, Joseph A., Stevens Point, Wis. Child's convertible vehicle. 1,550,479; Aug. 18.
Wippler, Joseph, sr., New York, N. Y. Milk-bottle closure. 1,546,159; July 14.
Wire Products Corporation. (See Barnes, John S., assignor.)
Wire Wheel Corporation of America. (See House, Henry A., jr., assignor.)
Wirebounds Patents Company. (See Davidson, Bruce J., assignor.)
Wirebounds Patents Company. (See Dunne, Edward F., jr., assignor.)
Wirebounds Patents Company. (See Steele, Roscoe, assignor.)
Wirebounds Patents Company. (See Thompson, Osceola C., assignor.)
Wired Radio Inc. (See Duncan, Robert D., jr., assignor.)
Wired Radio, Inc. (See Gauthier, Crosby R., assignor.)
Wired Radio Inc. (See Jones, Edward T., assignor.)
Wireless Improvement Company. (See Fuller, L. F., and Sweet, assignors.)
Wireless Improvement Company. (See Thompson, Roy E., assignor.)
Wireless Specialty Apparatus Company. (See Pickard, Greenleaf W., assignor.)
Wireless Specialty Apparatus Company. (See Pickard, G. W., and Henry, assignors.)
Wireless Specialty Apparatus Company. (See Pickard, G. W., and Proctor, assignors.)
Wireless Specialty Apparatus Company. (See Priess, William H., assignor.)
Wireless Specialty Apparatus Company. (See Proctor, John A., assignor.)
Wirfs, Edward J., St. Louis, Mo. Weather strip. 1,533,490; Apr. 14.
Wirkkala, Oscar A., Kent, Wash. Bull hook. 1,536,738; May 5.
Wirrenga, Wilbur, Adrian, N. Dak. Flywheel mounting. 1,529,527; Mar. 10.
Wirrer, Gottfried, Plainfield, N. J., assignor to International Motor Company, New York, N. Y. Combustion chamber for oil-burning furnaces. 1,533,533; Apr. 14.
Wirrer, Gottfried, Plainfield, N. J., assignor to International Motor Company, New York, N. Y. Rotating poppet valve. 1,534,476; Apr. 21.
Wirsching, Charles F., Washington, D. C. Peanut digger. 1,558,070; Oct. 20.
Wirt Company. (See Ermold, Elmer A., assignor.)
Wirt, Harrison L., Schenectady, N. Y., assignor to General Electric Company. Elastic-fluid turbine. 1,550,193; Aug. 18.
Wirt, Joe W., Chicago, Ill. Transfer work. 1,546,183; July 14.
Wirt, John A. (See Holland, R., and Wirt.)
Wirth, Franz W., Dresden, Germany. Stereotype matrix. 1,527,384; Feb. 24.
Wirth, John, New York, N. Y. Ladder platform. 1,553,279; Sept. 8.
Wirtjes, Ralph, Shannon, Ill. Trap. 1,523,375; Jan. 13.
Wirz, Ernst. (See Burkhardt, H., and Wirz.)
Wirz, Otto, assignor to the Firm: Cannstatter Misch- und Knetmaschinenfabrik Cannstatter Dampfbackofenfabrik, Werner & Pfleiderer, Cannstatt, Germany. Hydraulic accumulator. 1,522,931; Jan. 13.
Wisconsin Electric Company. (See Beach, Chester H., assignor.)
Wise, Charles T. (See Fitzsimons, A. C., and Wise.)
Wise, Cora, B., Dallas, Tex. Combination pan. 1,561,132; Nov. 10.
Wise, Fred W., Kirkland, assignor, by mesne assignments, of one-half to O. E. Higgins, Seattle, Wash. Clamp. 1,557,514; Oct. 13.
Wise, Frederick C., and W. Greenwood, London, England. Flint lighter. 1,550,859; Aug. 25.
Wise, George, Akron, Ohio, assignor to The B. F. Goodrich Company, New York, N. Y. Tire-building apparatus. 1,543,896; June 30.
Wise, J. B., Incorporated. (See Vallier, Orvis W., assignor.)
Wise, James A., and B. J. Tarbutton, Sandersville, Ga. Air moistener for internal-combustion engines. 1,534,200; Apr. 21.
Wise, Karl M., Birmingham, Mich., assignor, by mesne assignments, to The Clymer Manufacturing Company, Denver, Colo. Spotlight. 1,560,458; Nov. 3.
Wise-McClung Company. (See Vander Putten, John R., assignor.)
Wise-McClung Manufacturing Company, The. (See Adams, Thomas O., assignor.)
Wise-McClung Manufacturing Company. (See Wise, W. J., and Adams, assignors.)
Wise, Roger M. (See Camfield, R. W., and Wise.)
Wise, Roger M. (See Danielson E. G., and Wise.)
Wise, Stanley C., Canonsburg, Pa., assignor to Continental Can Company, Inc., Syracuse, N. Y. Tin-plate-piling apparatus. 1,565,840; Dec. 15.
Wise, Vern, Waterloo, Ind. Cultivator. 1,558,659; Oct. 27.
Wise, William J., and T. O. Adams, assignors to The Wise-McClung Manufacturing Company, New Philadelphia, Ohio. Motor frame. 1,524,899; Feb. 3.
Wise, William J., and T. O. Adams, assignors to The Wise-McClung Manufacturing Company, New Philadelphia, Ohio. Fan for vacuum cleaners. 1,548,082; Aug. 4.
Wiseman, Bruce K., assignor to Eli Lilly and Company, Indianapolis, Ind. Medicinal tablet. 1,541,744; June 9.
Wiseman, Carl M., Louisville, Ky. Combined ring and reading glass. 1,536,365; May 5.
Wiseman, Carl M., Louisville, Ky. Automatic headlight-dimming attachment for automobiles. 1,536,366; May 5.

Wiseman, Don E., assignor to Erie County Milk Association, Erie, Pa. Pasteurizing milk 1,550,860; Aug. 25.
Wiseman, Earl H., assignor to R. E. Tresise, Cleveland, Ohio. Filling device. 1,561,200; Nov. 10.
Wiseman, Jacob L., assignor to Leatherwear Company, Inc., Middletown, N. Y. Ornamented leather article. 1,523,329; Jan. 13.
Wiseman, Marvin. (See Terry, G. E., and Van Trump, assignors.)
Wisey, Stephen. (See Myler, Stephen A., assignor.)
Wishart, Harold W., assignor, by mesne assignments, to Climax Engineering Company, Clinton, Iowa. Compressor. 1,526,449; Feb. 17.
Wishart, Harold W., assignor, by mesne assignments, to Climax Engineering Company, Clinton, Iowa. Rotary compressor. 1,526,450; Feb. 17.
Wishart, William, and A. H. Morrell, assignors, by mesne assignments, to Climax Engineering Company, Clinton, Iowa. Air cooler. 1,526,448; Feb. 71.
Wishart, William, and A. H. Morrell, assignors, by mesne assignments, to Climax Engineering Company, Clinton, Iowa. Freezing thermostat and control mechanism. 1,532,214; Apr. 7.
Wisherd, Charles E., Denver, Colo. Maximum-speed control for motor vehicles. 1,526,406; Feb. 17.
Wismer, Einar, San Francisco, Calif. Ash tray. Des. 66,962; Mar. 31.
Wismer, George C., Santa Barbara, Calif. Piano glide. 1,562,817; Nov. 24.
Wismer, Samuel H., Palmyra, N. J., assignor to Victor Talking Machine Company. Motor mechanism. 1,529,050; Mar. 10.
Wisner Manufacturing Company. (See Behringer, E., and Hatch, assignors.)
Wisner Manufacturing Company. (See Thompson, George G., assignor.)
Wisner, William H., assignor to The Tribune Company, Chicago, Ill. Telegraphing photographs. 1,538,916; May 26.
Wisneske, Anthony F., Detroit, Mich. Combination Tool. 1,563,815; Dec. 1.
Wisniewski, John, Buffalo, N. Y. Knife attachment for pistols. 1,529,336; Mar. 10.
Wisoff, Isaac J., Brooklyn, N. Y. Gripping implement. 1,538,536; May 19.
Wiss, J., & Sons Co. (See Rauh, Frederic H., assignor.)
Wisser, William R. (See Stella, J., and Wisser.)
Wissler Instrument Company. (See Reller, Edwin L., assignor.)
Wissmach, Paul, Glass Co., The. (See Vollmar, Alfred P., assignor.)
Wissmar, Joseph. (See Ferree, M., and Wissmar.)
Wiswall, William J., Oakland, Calif., assignor, by mesne assignments, to American Sales Book Company, Limited, Toronto, Ontario, Canada. Manifolding book. 1,534,478; Apr. 21.
Wiswell, Ozro N., Los Angeles, Calif., assignor to Swingspout Measure Co. Swingspout attachment for containers. 1,537,399; May 12.
Wiswell, Ozro N., Los Angeles, Calif., assignor to Swingspout Measure Co. Swingspout container. 1,566,716; Dec. 22.
Witham, Frank L., Petaluma, Calif. Valve-spring-compressing device. 1,563,128; Nov. 24.
Witham, George S., jr. (See Witham, George S., sr., and G. S. jr.)
Witham, George S., sr., and G. S. Witham, jr., Hudson Falls, N. Y. Temperature control in paper drying. 1,547,481; July 28.
Witherbee, Mary C., Boston, Mass. Dishcloth holder. 1,557,130; Oct. 13.
Witherell, Arthur L., Wethersfield, Conn. Liquid register. 1,543,465; June 23.
Witherow Steel Company. (See Witherow, William P., assignor.)
Witherow, William P., assignor to Witherow Steel Company, Pittsburgh, Pa. Car step and making the same. 1,544,417; June 30.
Witherow, William P., Pittsburgh, assignor to Witherow Steel Company, Neville Island, Pa. Die rolling. 1,560,749; Nov. 10.
Witherow, William P., Pittsburgh, assignor to Witherow Steel Company, Neville Island, Pittsburgh, Pa. Wrench blank and making same. 1,564,167; Dec. 1.
Withers, Ernest. (See King, C. B., and Withers.)
Withers, Robert T., New Castle, Pa. Device for erecting sectional steam or hot-water cast-iron boilers or the like. 1,559,395; Oct. 27.
Withers, W. A., Shoe Company. (See Withers, William A., assignor.)
Withers, William A., assignor to W. A. Withers Shoe Company, Elizabethtown, Pa. Manufacturing shoes. 1,531,057; Mar. 24.
Withers, William P., Grafton, W. Va. Connecter link for tire chains. 1,531,776; Mar. 31.
Withrow, Floyd G., Grand Rapids, Mich. Emergency-brake-lever antirattler. 1,555,091; Sept. 29.
Withrow, Floyd G., Grand Rapids, Mich. Priming-rod antirattler. 1,556,190; Oct. 6.
Withrow, Floyd G., Grand Rapids, Mich. Retaining device. 1,558,731; Oct. 27.
Witkowski, Walter B., Hays, Pa. Tapping machine for stationary open-hearth furnaces. 1,557,953; Oct. 20.
Witkus, Frank F., Newport, N. H. Tip-perforating machine. 1,533,681; Apr. 14.
Witmyer, Harry M., Manheim, Pa. Artificial limb. 1,525,633; Feb. 10.
Witofsky, Mendal A., Butte, Mont. Trunk-locking device. 1,554,670; Sept. 22.
Witowski, Walter, Brooklyn, N. Y. Camp stool. 1,566,359; Dec. 22.
Witson, Delmar A., assignor to Stentorphone Company, Los Angeles, Calif. Junior loud speaker. 1,565,974; Dec. 15.
Witt, Albert, Humboldt, Saskatchewan, Canada. Combined clutch actuator and brake. 1,525,057; Feb. 3.
Witt Cornice Company. (See Suddendorf, Robert T., assignor.)
Witt, Hugh E., Winchester, Ky. Drying cabinet. 1,521,663; Jan. 6.
Witt, Samuel E., Chicago, Ill. Receiver. 1,525,709; Feb. 10.
Witt, William F., Chicago, Ill. Power-developing apparatus or mechanism for utilizing the weight of water. 1,550,408; Aug. 18.
Wittcoff, Edward, assignor to Superior Hat Co., St. Louis, Mo. Hat. 1,535,389; Apr. 28.
Witte, Meinhard, Minneapolis, Minn. Radiator-fin-forming machine. 1,558,526; Oct. 27.
Witte, Otto, Vineland, N. J., assignor to Grushlaw & Sichel, Germantown, Pa. Button or similar article. Des. 68,502; Oct. 13.
Wittemann, Rudolph W., Brooklyn, N. Y. Hedge cutter. 1,564,990; Dec. 8.
Witten, Andy. (See Dunlap, C. G., and Witten.)
Witten, Arthur P., Akron, Ohio. Toy balloon. Des. 67,980; Aug. 11.
Witter, Claude A. (See Clapp, Roger H., assignor.)
Witter, Claude A., assignor to Hall Wheel Corporation, Philadelphia, Pa. Vehicle wheel. 1,522,662; Jan. 13.
Witter, Claude A., assignor to Hall Wheel Corporation, Philadelphia, Pa. Vehicle wheel. 1,522,663; Jan. 13.
Witter, William S., Los Angeles, Calif. Spark plug and ignition tester. 1,531,636; Mar. 31.
Wittig, Albert, Berlin, Germany. Extracting vanadium. 1,540,154; June 2.
Wittig, Albert, Berlin, Germany. Manufacturing alloys from iron. 1,549,646; Aug. 11.
Wittig, Albert, Berlin, Germany. Producing metallic vanadium. 1,550,998; Aug. 25.
Wittig, Alvin C., Hartford, Wis. Picking table for pea viners and cleaners and the like. 1,543,411; June 23.
Wittkowski, Frederick W., Des Moines, Iowa. Football game. 1,522,402; Jan. 6.
Wittliff, Theodore H., Cleveland, Ohio. Furniture construction. 1,549,402; Aug. 11.
Wittman, Edwin A. See Wittman, Richard C., H. F., and E. A.)
Wittman, Hilary F. (See Wittman, Richard C., H. F., and E. A.)
Wittman, John, Hamilton, Ohio. Freight-anticreeping device. 1,559,827; Nov. 3.
Wittman, Richard C., H. F., and E. A., St. Marys, Pa. Tractor attachment for burning in bearings. 1,561,964; Nov. 17.
Wittstein, Charles T., Newark, N. J. Jewelry tag. 1,528,720; Mar. 3.
Wittstein, Herman L., assignor to The Atlas Manufacturing Company, New Haven, Conn. Knife sharpener. 1,561,895; Nov. 17.
Wittstein, Herman L., New Haven, and D. H. Morgan, Southport, assignors to The Atlas Mfg. Co., New Haven, Conn. Shelf. 1,554,059; Sept. 15.
Witty, George, assignor of one-half to N. Selvaggi, Brooklyn, N. Y. Cement composition. 1,529,228; Mar. 10.
Witwer, Andrew S., Joliet, Ill. Receptacle closure. 1,566,946; Dec. 22.
Wlodasski, Julian. (See Rymarz, Frank, assignor.)
Wobber, Edward H., San Francisco, Calif. Display device. 1,560,009; Nov. 3.
Woburn Machine Company. (See Tenney, Daniel E., assignor.)
Wocel, Frank E., Whitestone, and E. A. Johnson, Brooklyn, N. Y., assignors to Apex Specialties Corporation. Chip and chip holder. 1,561,201; Nov. 10.
Wodack Electric Tool Corporation. (See Gebhardt, J. J., and Wodack, assignors.)
Wodack, Oscar P. (See Gebhardt, J. J., and Wodack.)
Woeckener, Albert B., Rock Island, Ill. Music-leaf turner. 1,555,738; Sept. 29.
Woehlke, Erich A., Markesan, Wis. Testing device. 1,528,962; Mar. 10.
Woelber, George, Brooklyn, N. Y. Mute. 1,549,946; Aug. 18.
Woelke, William P., jr., Seattle, Wash. Liquid-fuel regulator. 1,550,480; Aug. 18.
Woerfel, Adolph C. (See Ellenbecker, Theodor, assignor.)
Woernle, Harry E., assignor to McKinney Manufacturing Company, Pittsburgh, Pa. Foot bolt. 1,559,828; Nov. 3.

Alphabetical list of patentees—Continued.

Woernle, Harry E., assignor to McKinney Manufacturing Company, Pittsburgh, Pa. Making chain bolts. 1,562,482; Nov. 24.
Wohead, Henry J., North Fort Worth, Tex. Screw driver. 1,529,528; Mar. 10.
Wohl, M. J., & Co. (See Wohl, Maurice J., assignor.)
Wohl, M. J., & Co. (See Wohl, M. J., and Mayer, assignors.)
Wohl, Maurice J., New York, assignor to M. J. Wohl & Co., Inc., Long Island City, N. Y. Feeding mechanism for arc lamps. 1,537,103; May 12.
Wohl, Maurice J., New York, N. Y., assignor to M. J. Wohl & Co., Inc., Long Island City, N. Y. Electric-arc lamp. 1,558,422; Oct. 20.
Wohl, Maurice J., Long Island City, and M. Mayer, New York, assignors to M. J. Wohl & Co. Inc., Long Island City, N. Y. Regulation for arc lamps. 1,558,423; Oct. 20.
Wohlers, Friedrich H. N. (See Koch, H., and Wohlers.)
Wohlers, Friedrich H. N., Jamaica, N. Y., assignor to Dictograph Products Corporation. Cable support. 1,545,627; July 14.
Wohlers, Friedrich H. N., Jamaica, N. Y., assignor to Dictograph Products Corporation. Telephone signal device. 1,551,722; Sept. 1.
Wohlers, Friedrich H. N., Jamaica, N. Y., assignor to Dictograph Products Corporation. Transmitter. 1,551,723; Sept. 1.
Wohlers, Frederick T., Hasbrouck Heights, N. J., assignor to The Anhydrous Metallic Chlorides Corporation, Dover, Del. Apparatus for making anhydrous metallic chlorides. 1,564,302; Dec. 8.
Wohlgemuth, Hugo, New York, N. Y. Scaffold-rope clamp. 1,554,937; Sept. 22.
Wohlgemuth, Julius, Berlin-Charlottenburg, Germany. Medical preparation and making same. 1,546,695; July 21.
Wohlhieter, Joseph W., Newark, N. J. Triangle chair brace. 1,537,400; May 12.
Wohlleb, Stephen J., West New York, N. J. Longitudinal spacer. 1,526,106; Feb. 10.
Wohltman, Henry M., and M. Hirschfeld, Brooklyn, N. Y. Crystal detector. 1,525,159; Feb. 3.
Woidich, Franz. (See Schill, E., and Woidich.)
Wojahn, Rudolph A., Rockford, Ill. Valve. 1,529,529; Mar. 10.
Wolbert, Harry H. (See Laycock, W. A., Farrar, and Wolbert.)
Wolcott, Edson R., Los Angeles, Calif., assignor, by mesne assignments, to The Texas Company, New York, N. Y. Manufacturing aluminum compounds. 1,528,039; Mar. 3.
Wolcott, Frank E., assignor to Frank E. Wolcott Manufacturing Company, Hartford, Conn. Electric toaster. 1,549,040; Aug. 11.
Wolcott, Frank E., assignor to The Frank E. Wolcott Manufacturing Company, Hartford, Conn. Razor-blade stropper. 1,550,861; Aug. 25.
Wolcott, Frank E., Manufacturing Company, The. (See Wolcott, Frank E., assignor.)
Wolcott, Harry A., Howard City, assignor to T. H. Kain, Coral, Mich. Hose coupling. 1,524,074; Jan. 27.
Wolcott, Henry, Providence, R. I. Ornamental chain. 1,535,884; Apr. 28.
Wolcott, Milton J. (See Nicholls, Moses, assignor.)
Wold, Peter I., Schenectady, assignor to Western Electric Company, Incorporated, New York, N. Y. System for location of a source of wave energy. 1,564,303; Dec. 8.
Woldert, Alex, assignor to Alex Woldert Company, Tyler, Tex. Nutcracker. 1,567,884; Dec. 29.
Woldert, Alex, Company. (See Woldert, Alex, assignor.)
Wolever, Franklin H., Chicago, Ill. Gas and air mixer. 1,528,809; Mar. 10.
Wolever, Franklin H., Chicago, Ill. Mixing device to produce a combustible mixture. 1,546,459; July 21.
Wolf, Austin M., Plainfield, N. J. Internal-combustion engine and operating the same. 1,550,862; Aug. 25.
Wolf, Austin M., Plainfield, N. J. Combined fuel and cooling system for internal-combustion engines. 1,551,356; Aug. 25.
Wolf, Austin M., Plainfield, N. J., assignor to Packard Motor Car Company, Detroit, Mich. Internal-combustion engine. 1,560,927; Nov. 10.
Wolf, Carl F., Chicago, Ill. Rim for vehicle tires. 1,558,212; Oct. 20.
Wolf, Charles, Portland, Oreg. Link saw. 1,526,451; Feb. 17.
Wolfe, Clarence J., Quay, Okla. Oil and gas separator. 1,565,135; Dec. 8.
Wolf, Edward R., Miami, Fla. Shock absorber. 1,554,249; Sept. 22.
Wolf, Elmer E. (See Osgood, L. A., and Wolf.)
Wolf, Ernst. (See Kruh, O., and Wolf.)
Wolf, Frank, Rapid River, Mich. Automobile tire carrier. 1,525,710; Feb. 10.
Wolf, Frank C. (See Katona, Louis F., assignor.)
Wolf, Frank C., Los Angeles, Calif. Bottle-washing machine. 1,539,984; June 2.
Wolf, Frank F., assignor to Rice & Adams Corporation, Buffalo, N. Y. Apparatus for washing and drying containers. 1,524,851; Feb. 3.
Wolf, Frank F., assignor to Rice & Adams Corporation, Buffalo, N. Y. Bottle-feeding mechanism. 1,566,717; Dec. 22.
Wolf, Georg, Berlin, assignor to the Firm: Bing-Werke, vormals Gebrüder Bing Aktiengesellschaft, Nuremberg, Germany. Calculating machine. 1,539,151; May 26.
Wolf, George B. (See Horner, J. E., and Wolf.)
Wolf, Harry G. (See Keefer, Walter L., assignor.)
Wolf, Jacob, Hales Corners, Wis. Internal-combustion engine. 1,528,002; Mar. 3.
Wolf Jacques, & Co. (See Waksman, Selman A., assignor.)
Wolf, James B., Glen Ridge, N. J., assignor to American Car and Foundry Company, New York, N. Y. Steel mine car. 1,556,140; Oct. 6.
Wolf, Leslie M., Fort Wayne, Ind. Collar holder. 1,527,722; Feb. 24.
Wolf, Louis, et al. (See Myerberg, Rachel, assignor.)
Wolf, Tollie, Rockport, Mo. Animal trap. 1,530,454; Mar. 17.
Wolf, William, et al. (See McElroy, William, assignor.)
Wolfe, Albert H., Santa Rosa, Calif. Wrench. 1,562,270; Nov. 17.
Wolfe, Arthur H., Philadelphia, Pa., assignor of one-half to D. A. Wolfe, Grand Rapids, Mich. Foldable article case. 1,554,477; Sept. 22.
Wolfe, Arthur H., Philadelphia, Pa., assignor of one-half to D. A. Wolfe, Grand Rapids, Mich. Collapsible case. 1,560,630; Nov. 10.
Wolfe, Clarence H., Norwood, assignor to The Dalton Adding Machine Company, Cincinnati, Ohio. Burnishing machine or the like. 1,523,571; Jan. 20.
Wolfe, Durward A. (See Wolfe, Arthur H., assignor.)
Wolfe, Francis J., Fremont, Ohio, assignor to National Carbon Company, Inc. Battery electrode. 1,564,741; Dec. 8.
Wolfe, Harry B., Oakland, assignor of one-half to R. Wedler, Ione, Calif. Mop. 1,564,991; Dec. 8.
Wolfe, Harry H. (See Bush, S. P., and Wolfe.)
Wolfe, Harry H. (See Whitridge, J. C., Johnson, and Wolfe.)
Wolfe, Harry H., assignor to The Buckeye Steel Castings Company, Columbus, Ohio. Cast side frame for car trucks. 1,532,792; Apr. 7.
Wolfe, Harry H., assignor to The American Floor Surfacing Machine Company, Toledo, Ohio. Universal joint. 1,537,279; May 12.
Wolfe, Harry M., Lake Burien, Wash. Hand-power digger. 1,559,829; Nov. 3.
Wolfe, John A., et al. (See Haubert, Leo, assignor.)
Wolfe, Michael F. (See Roach, L. F., and Wolfe.)
Wolfe, Michael M., Philadelphia, Pa. Nursing bottle. 1,523,152; Jan. 13.
Wolfe, Otto J., Davenport, Iowa. Centering tool and gauge. 1,549,947; Aug. 18.
Wolfe, Roswell J., assignor to General Railway Signal Company, Rochester, N. Y. Starting switch for single-
Wolfe, Samuel C., Angola, Ind., assignor to Fernald Manufacturing Company, North East, Pa. Windshield clearer. 1,564,304; Dec. 8.
phase motors. 1,554,694; Sept. 22.
Wolfe, Wallace V., Corona, assignor to Western Electric Company, Incorporated, New York, N. Y. Multiplex signaling system. 1,537,154; May 12.
Wolfe, William C., Anderson, Ind. Tamping tool. 1,565,697; Dec. 15.
Wolfe, William S., Akron, Ohio. Tire Tread. Des. 68,840; Nov. 17.
Wolfer, Heinrich, Ludwigshafen-on-the-Rhine, assignor of one-half to Obermaier & Cie., Neustadt-on-the-Haardt, Germany. Centrifugal machine for treating textiles with liquids and gases. 1,564,503; Dec. 8.
Wolfermann, Carl E. E., New York, N. Y. Glareshield for automobiles. 1,558,527; Oct. 27.
Wolfes, Otto, and H. Maeder, Darmstadt, Germany. Manufacture of D-ψ- and L-ψ-cocaine. 1,534,558; Apr. 21.
Wolfes, Otto, and H. Maeder, Darmstadt, Germany. Purification of phosphoric acid containing arsenic. 1,562,818; Nov. 24.
Wolff, Aaron H., New York, N. Y. Gas heater. Des. 67,113; Apr. 21.
Wolff, Aaron H., New York, N. Y. Diaphragm pressure regulator for gas heaters. 1,563,607; Dec. 1.
Wolff, Albert, Berlin, Germany. Production of disinfecting solutions which are capable of being regenerated. 1,542,928; June 23.
Wolff, August, New York, N. Y. Window. 1,553,735; Sept. 15.
Wolff, August, New York, N. Y. Raking machine. 1,562,405; Nov. 17.
Wolff, Franz, assignor of one-half to G. F. Botscheider, San Francisco, Calif. Elevator switch lock. 1,525,215; Feb. 3.
Wolff, Friedrich, Berlin, Germany. Safety device for blast-furnace gas pipes. 1,566,718; Dec. 22.
Wolff, Harry S., New Rochelle, N. Y. Hose. 1,543,353; June 23.
Wolff, Hugo. (See Immerheiser, C., and Wolff.)
Wolff, Hugo. (See Lüttringhaus, A., Wolff, and Neresheimer.)

Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 66,663; Feb. 17.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Phonograph cabinet. Des. 67,173; Apr. 28.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Cabinet for sound-producing device. Des. 67,563; June 9.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Cabinet for sound-producing devices. Des. 67,637; June 16.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radio loud-speaker cabinet. Des. 67,638; June 16.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radio loud-speaker cabinet. Des. 67,639; June 16.
Wolff, Joseph, Brooklyn, N. Y.. assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,981; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,982; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,983; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,984; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,985; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 67,986; Aug. 11.
Wolff, Joseph, Brooklyn, N. Y., assignor, by mesne assignments, to Sonora Phonograph Company, Inc. Phonograph cabinet. Des. 68,076; Aug. 25.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 68,129; Sept. 1.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 68,285; Sept. 22.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 68,286; Sept. 22.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 68,366; Sept. 29.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Radiocabinet. Des. 68,748; Nov. 10.
Wolff, Joseph, Brooklyn, N. Y., assignor to Sonora Phonograph Company, Inc. Cabinet for sound-producing devices. Des. 68,749. Nov. 10.
Wolff, Louis, assignor to Crane Co., Chicago, Ill. Faucet handle. Des. 68,228; Sept. 15.
Wolff Manufacturing Corporation. (See Hughes, Thomas A., assignor.)
Wolff, Wallace B., Chicago, Ill. Slicing machine. 1,541,885; June 16.
Wolff, Wallace B., Chicago, Ill. Slicing machine. 1,564,459; Dec. 8.
Wolfram, Andrew, Pittsburgh, Pa. Machine for making nuts. 1,541,018; June 9.
Wolfsberger, William F., St. Louis, Mo. Cord stretcher. 1,555,739; Sept. 29.
Wolfson, Abraham W., Newark, N. J. Umbrella. 1,533,054; Apr. 7.
Wolfson, Henry M., New York, N. Y. Variable condenser 1,563,416; Dec. 1.
Wolfson, Isadore D., New York, N. Y. Necktie. 1,541,675; June 9.
Wolhaupter, Benjamin, New Rochelle, assignor to The Rail Joint Company, New York, N. Y. Track liner. 1,538,775; May 19.
Wolhaupter, Benjamin, New Rochelle, assignor to The Rail Joint Co., New York, N. Y. Track liner. 1,538,776; May 19.
Wolhaupter, Benjamin, New Rochelle, assignor to The Rail Joint Company, New York, N. Y. Track liner. 1,548,569; Aug. 4.
Wolhaupter, Benjamin, New Rochelle, assignor to The Rail Joint Company, New York, N. Y. Rail-joint bar with lightened web. 1,554,938; Sept. 22.
Wolk, Joseph, Bridgeport, Conn. Automatic lubricator for universal joints. 1,545,628; July 14.
Wölke, Herman. (See Mugler, J., and Wölke.)
Wolkenhauer, Gustav, assignor to Riverview Park Company, Chicago, Ill. Game. 1,556,984; Oct. 13.
Wolkenhauer, Gustav, assignor to Riverview Park Company, Chicago, Ill. Game of skill. 1,559,140; Oct. 27.
Woll, John M., Kittanning, Pa. Device for controlling the flow of wells. 1,543,637; June 23.
Woll, Peter, jr., Melrose, assignor to Peter Woll Manufacturing Company, Philadelphia, Pa. Hair-curling machine. 1,567,826; Dec. 29.
Woll, Peter, Manufacturing Company. (See Woll, Peter, jr., assignor.)
Wollam, Eli, Decatur, Ill. Chicken roost. 1,540,280; Aug. 11.
Wollaston, Thomas R., Manchester, England. Device for deflecting, opening, and crushing fuel or material in a retort above a gas producer. 1,533,718; Apr. 14.
Wollaston, Walter, Carneys Point, N. J., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Producing ortho-acyl-benzoic acids. 1,547,280; July 28.
Wollensak, Andrew, assignor to Wollensak Optical Company, Rochester, N. Y. Lens holder for optical instruments. 1,554,939; Sept. 22.
Wollensak Optical Company. (See Wollensak, Andrew, assignor.)
Wollenweber, Gay, Savannah, Ga. Liquid dispenser. 1,537,104; May 12.
Wollering, Max F., Highland Park, assignor to The Studebaker Corporation, Detroit, Mich. Windshield base. 1,539,006; May 26.
Wollers, Georg, assignor to Fried. Krupp Aktiengesellschaft, Essen-on-the-Ruhr, Germany. Reflex oven. 1,561,389; Nov. 10.
Wollheim, Walter E., New York, N. Y. Burner. 1,563,058; Nov. 24.
Wollk, Joseph S., New York, N. Y. Slide rule. 1,553,969; Sept. 15.
Wolny, Joseph, Carneyville, Wyo. Beet digger. 1,550,602; Aug. 18.
Wolny, Joseph, Sheridan, Wyo. Beet topper. 1,556,191; Oct. 6.
Wolosh, George. (See Baskin, L., and Wolosh.)
Wolosh, George, et al. (See Baskin, L., and Wolosh, assignors.)
Wolpert, Joseph, New Brunswick, N. J. Scooter sled. 1,560,928; Nov. 10.
Wolpert, Robert B., Minneapolis, Minn. Metallic billiard cue. 1,560,456; Nov. 3.
Wolstead, Olof P., Minneapolis, Minn. Adjustable supporting device. 1,535,516; Apr. 28.
Wolter, Ferdinand R., Minneapolis, Minn. Mop pail and wringer. 1,541,886; June 16.
Wolter, Henry J., St. Cloud, Minn. Toy gun. 1,533,908; Apr. 14.
Wolter, Herman H., Meriden, Conn., assignor to Edison Electric Appliance Company, Inc., Chicago, Ill. Combined electric heater casing and standard. Des. 66,523; Jan. 27.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Lighting fixture. Des. 67,174; Apr. 28.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Lighting fixture. Des. 67,175; Apr. 28.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Lighting fixture. canopy. Des. 67,176; Apr. 28.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Lighting-fixture canopy. Des. 67,177; Apr. 28.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Lighting fixture spindle. Des. 67,178; Apr. 28.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Canopy. Des. 67,323; May 12.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Stand for bridge lamps. Des. 67,324; May 12.
Wolter, Herman H., Meriden, Conn., assignor to The Miller Company, New York, N. Y. Table lamp. Des. 67,325; May 12.
Wolter, Herman H., assignor to The Miller Company, Meriden, Conn. Arm for bridge lamps or the like. Des. 67,938; Aug. 4.
Wolter, Herman H., assignor to The Miller Company, Meriden, Conn. Base for bridge lamps or the like. Des. 67,939; Aug. 4.
Wolter, Herman H., assignor to The Miller Company, Meriden, Conn. Base for lamps or the like. Des. 67,987; Aug. 11.
Wolter, Herman M., San Francisco, Calif. Headlight. 1,537,909; May 12.
Wolters, Henry, and M. Hartman, Centralia, Wash. Door hanger. 1,536,548; May 5.
Woltz, Albert M., assignor, by mesne assignments, to M. L. Himmel & Son Company, Inc., Baltimore, Md. Display rack. 1,546,276; July 14.
Wolverine Bumper & Specialty Company. (See Crell, Albert P., assignor.)
Wolverine Bumper & Specialty Company. (See Godwin, Arthur M., assignor.)
Wolverine Metal Specialties Co. (See De Graaf, Martin, assignor.)
Wolverine Patents Holding Company. (See De Mattia, Constant, assignor.)
Wolverine Supply and Manufacturing Company. (See Bain, Carl C., assignor.)
Wolverton, Anna R., Los Angeles, Calif. Needle. 1,524,328; Jan. 27.
Wömpner, Fritz, Geroldsgrun, assignor to the Firm A. W. Faber, Stein, near Nuremberg, Bavaria, Germany. Slide rule. 1,532,014; Mar. 31.
Wonder Beauty Co. (See Arnold, Juliette P., assignor.)

Wonder Grain Cleaner Company, The. (See Mettler, Christoph, sr., assignor.)
Wonder Trap Co. (See Smith, Lloyd H., assignor.)
Wong, Harry, Duluth, Minn. Alarm clock. 1,556,813; Oct. 13.
Wong, Sare K., San Francisco, Calif. Radiocabinet. Des. 67,864; July 21.
Wood, Aaron F., Kansas City, Mo., and W. R. Wood, Huntington, Ind. Rotary gas engine. 1,547,991; July 28.
Wood, Alan D. (See Lewis, Harry A., assignor.)
Wood, Alan D., Philadelphia, assignor of one-third to H. A. Lewis, Norristown, Pa. Magnetic lifting device. 1,539,891; June 2.
Wood, Andrew C., Chicago, Ill. Liquid-elevating apparatus. 1,525,485; Feb. 10.
Wood, Andrew C., Chicago, Ill. Ash receiver. 1,525,486; Feb. 10.
Wood, Andrew C., Chicago, Ill. Liquid-elevating system. 1,530,066; Mar. 17.
Wood, Andrew C., assignor to Stewart-Warner Speedometer Corporation, Chicago, Ill. Commutator. 1,552,256; Sept. 1.
Wood, Arthur, Davenport, and E. S. Abram, Heaton Chapel, England. Collapsible rim for the tires of vehicle wheels. 1,526,194; Feb. 10.
Wood, Arthur C., Rainier, Oreg. Collapsible commode. 1,527,340; Feb. 24.
Wood, Arthur C., Mansfield, Ohio. Motor lamp. 1,536,174; May 5.
Wood, Augustus, Fitchburg, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Equalizing steady rest and driver for axle lathes. 1,524,329; Jan. 27.
Wood, Augustus, Fitchburg, Mass., assignor to Manning, Maxwell & Moore, Inc., New York, N. Y. Clamp for tail or head stocks. 1,526,575; Feb. 17.
Wood, Augustus, and E. L. Fickett, Fitchburg, Mass., assignors to Manning, Maxwell & Moore, Inc., New York, N. Y. Pneumatic chuck for boring machines. 1,531,327; Mar. 31.
Wood, Bessie T., et al. (See Barksdale, I. R., and O'Connell, assignors.)
Wood, C. D., Electric Co. (See Kulka, Eugene R., assignor.)
Wood, Carrie F., executrix. (See Wood, Montraville M.)
Wood, Carrie M. (See Burns, O., and Wood.)
Wood, Charles, Nordman, Idaho. Air filter. 1,556,738; Oct. 13.
Wood, Charles P. (See Brunner, G. W., and Wood.)
Wood, Charles R., Fargo, N. Dak. Safety pocket. 1,522,664; Jan. 13.
Wood, Charles R., Edmonton, Alberta, Canada. Rule pocket. 1,529,820; Mar. 17.
Wood, Charles R., Memphis, Tenn. Huller and cleaner feeder for cotton gins. 1,567,314; Dec. 29.
Wood, Clarence G., Buffalo, N. Y. Building block. Des. 67,919; July 28.
Wood, Clarence G., Muncie, Ind. Clutch. 1,524,771; Feb. 3.
Wood, Clarence G., Muncie, Ind. Friction clutch. 1,556,277; Oct. 6.
Wood, Clarence G., assignor to Hoosier Clutch Company, Muncie, Ind. Clutch. 1,524,770; Feb. 3.
Wood, Clarence G., assignor to Hoosier Clutch Company, Muncie, Ind. Clutch. 1,545,629; July 14.
Wood, Clarence M., Langhorne, Pa. Teeing stand for golf courses. 1,538,537; May 19.
Wood, Clarence W. (See Lawson, Carl H., assignor.)
Wood, Clarence W., New York, N. Y. Accelerator pedal. 1,551,450; Aug. 25.
Wood, Earl W., Los Angeles, Calif. Removable filler pocket package. 1,522,220; Jan. 6.
Wood, Edward L., Detroit, Mich. Window stop. 1,540,450; June 2.
Wood, Edward L., Keansburg, N. J. Ship. 1,546,770; July 21.
Wood, Edward N., Chicago, Ill. Winding mechanism. 1,553,351; Sept. 15.
Wood, Frank H., assignor of one-half to F. C. Barnard, Ithaca, N. Y. Packing gland. 1,526,035; Feb. 10.
Wood, Frank L., Lynden, Wash. Roller-shade-fastening device. 1,564,992; Dec. 8.
Wood, Frank T., Allston, Mass., assignor to American Bank Note Company, New York, N. Y. Check book. 1,528,040; Mar. 3.
Wood, Frank W., Montclair, N. J. Ship's telegraph. 1,562,483; Nov. 24.
Wood, Frank W., Montclair, N. J., assignor to Chas. Cory & Son, Incorporated, New York, N. Y. Generator for use in speed-indicator systems. 1,560,750; Nov. 10.
Wood, Frederick L. (See Cuno, C. H., and Wood.)
Wood, Frederick T., Coventry, assignor to Courtaulds Limited, London, England. Apparatus for use in dyeing or otherwise treating with liquid fibrous materials in skeins. 1,539,709; May 26.
Wood, George A., and G. E. Wood, Southington, assignors to The Stanley Works, New Britain, Conn. Making hand tools. 1,553,794; Sept. 15.
Wood, George E. (See Wood, George A. and G. E.)
Wood, George H., Roanoke, Va. Wax-applying and polishing device. 1,543,412; June 23.
Wood, George R., Los Angeles, Calif. Sign. 1,541,203; June 9.
Wood, George R., assignor to Dayton Scale Company, Dayton, Ohio. Meat-slicing machine. 1,521,801; Jan. 6.
Wood, George R., Montreal, Quebec, Canada, assignor to Dayton Scale Company, Dayton, Ohio. Computing machine. 1,526,576; Feb. 17.
Wood, George R., assignor to Dayton Scale Company, Dayton, Ohio. Clamp for meat-slicing machines. 1,558,325; Oct. 20.
Wood, Gerritt V. (See Hanks, G. R., and Wood.)
Wood, Guilford S. (See Hosmer, Arthur, assignor.)
Wood, Harry S., London, England. Drying apparatus. 1,561,896; Nov. 17.
Wood, Henry A., Kingston, Ontario, Canada. Pneumatic-tire valve. 1,522,567; Jan. 13.
Wood, Henry A. W., assignor to Wood Newspaper Machinery Corporation, New York, N. Y. Machine and plant for casting and cooling tubular stereotype printing plates. 1,521,849; Jan. 6.
Wood, Henry A. W., assignor to Wood Newspaper Machinery Corporation, New York, N. Y. Web-printing press. 1,538,151; May 19.
Wood, Henry H. (See Olin, J. M., Wood, and Smith.)
Wood Hydraulic Hoist and Body Company. (See Ketchum, Alonzo, assignor.)
Wood Hydraulic Hoist & Body Company. (See Raddatz, Richard, assignor.)
Wood, Ira C., South Pasadena, assignor of three-fourths to W. M. Hunt, Fullerton, Calif. Glareshield for motor vehicles. 1,567,480; Dec. 29.
Wood, James E., and K. P. Hogan, Edenton, N. C. Auto wheel jack. 1,524,608; Jan. 27.
Wood, John G., Indianapolis, Ind., assignor to A. P. Brush, Detroit, Mich. Valve-operating mechanism. 1,548,401; Aug. 4.
Wood, John E., Pittsfield, Mass. Ear-phone attachment. 1,556,661; Oct. 13.
Wood, John, Manufacturing Company. (See Mauck, Victor, assignor.)
Wood, John R., Irvington, assignor to New Process Multi-Castings Company, Newark, N. J. Making matched pattern plates. 1,534,625; Apr. 21.
Wood, John R., assignor to New Process Multi-Castings Company, Newark, N. J. Molding machine. 1,561,500; Nov. 17.
Wood, John W., Mobile, Ala. High-pressure washing machine. 1,547,545; July 28.
Wood, Joseph D., Murrysville, Pa., assignor to Westinghouse Electric & Manufacturing Company. Interlocking device. 1,539,892; June 2.
Wood, Joseph E., assignor to W. L. Provol, Chicago, Ill. Combined pressure gauge and valve cap. 1,558,660; Oct. 27.
Wood, Joseph E., assignor of one-half to F. W. Keech and one-half to Reliable Safety Valve Co., Chicago, Ill. Safety valve. 1,560,457; Nov. 3.
Wood, Jesse N., Venice, Ill. Air and fuel heater for internal-combustion engines. 1,563,608; Dec. 1.
Wood, Louis P., Nisland, S. Dak. Dumping body for trucks and wagons. 1,544,537; June 30.
Wood, Louis Y. (See Kaemmerling, G., and Wood.)
Wood, Marie E., Ogden, Utah. Pad for children's chairs. 1,538,538; May 19.
Wood, Marshall L., Montpelier, Vt. Internal-combustion engine. 1,539,227; May 26.
Wood-Milne, Limited. (See Clarke, James S., assignor.)
Wood, Montraville M., deceased, Berwyn, Ill.; C. F. Wood, executrix. Electric wire wound hemisphere. 1,546,424; July 21.
Wood, Myron W., Sioux City, Iowa. Fuel-oil burner. 1,529,821; Mar. 17.
Wood Newspaper Machinery Corporation. (See Wood, Henry A. W., assignor.)
Wood, Oliver G., Philadelphia, Pa. Photograph or like mount. 1,539,619; May 26.
Wood, Otis W., San Francisco, Calif. Automobile jack. 1,553,886; Sept. 15.
Wood, Otto G. (See Brunner, G. W., and Wood.)
Wood, Preston K., Los Angeles, Calif. Pump. 1,528,519; Mar. 3.
Wood, Robert, Sheridan, Wyo. Fire escape. 1,546,771; July 21.
Wood, Robert F., Lakewood, Ohio. Skid stop. 1,522,403; Jan. 6.
Wood, Robert F., assignor to The Paper & Textile Machinery Company, Sandusky, Ohio. Casting process and apparatus. 1,533,780; Apr. 14.
Wood, Robert F., and W. H. McCarthy, Mahanoy Plane, Pa. Lifting jack. Re15,997; Feb. 10.
Wood, Robert J., assignor to Goodman Manufacturing Company, Chicago, Ill. Apparatus for handling loose material. 1,559,023; Oct. 27.
Wood, Robert O., assignor of one-half to P. Miller, Elizabeth, N. J. Decorative candle and mounting therefor. 1,559,491; Oct. 27.
Wood, Robert O., assignor of one-half to P. Miller, Elizabeth, N. J. Ornamental tubular form. 1,559,492; Oct. 27.
Wood, Rodney J., Dayton, Ohio. Filing system. 1,552,103; Sept. 1.

Wood, Roy E., Syracuse, Nebr. Oil burner. 1,557,954; Oct. 20.
Wood, Ruby O., Spokane, Wash. Hand bag. 1,537,210; May 12.
Wood, Rusling. (See Schwanhauser, Frederick, assignor.)
Wood Shovel and Tool Company, The. (See Brandenburg, Francis C., assignor.)
Wood, Stanford J., and H. A. Greene, jr., Monterey, Calif. Cabinet for a radio set. Des. 67,819; July 14
Wood, Straud K., Hutchinson, Kans. Car-identifying means. 1,555,898; Oct. 6.
Wood, Thomas D. (See Davidson, Joseph, assignor.)
Wood, Thomas L., Dallas, Tex. Toy train. 1,535,561; Apr. 28.
Wood, Walter. (See Schranz, Charles A., assignor.)
Wood, Walter G., Fellsmere, Fla. Cutter attachment for plows. 1,534,098; Apr. 21.
Wood, William A., Oakland, Calif. Dash receptacle for automobiles. 1,564,993; Dec. 8.
Wood, William H., South Euclid, Ohio. Automobile light. 1,533,360; Apr. 14.
Wood, William H., Cleveland, Ohio. Lamp. 1,543,141;
Wood, William R. (See Wood, Aaron F. and W. R.)
Wood, William R., Washington, D. C. Removing liners from cylinders. 1,535,007; Apr. 21.
Wood, William R., Crafton, Pa. Weather-strip device. 1,557,227; Oct. 13.
Woodall, Duckham & Jones (1920) Limited. (See Duckham, Arthur M., assignor.)
Woodall, Samuel W., Detroit, Mich. Bearing arrangement. 1,559,830; Nov. 3.
Woodard, George E., Nowata, Okla. Automatic cut-off. 1,548,298; Aug. 4.
Woodard, Rufus T., Oakland, Calif. Cement mantel. 1,527,723; Feb. 24.
Woodard, William E., Forest Hills, N. Y. Locomotive. 1,536,036; Apr. 28.
Woodard, William E., Forest Hills, N. Y. Locomotive rod and counterbalance mechanism. 1,556,739; Oct. 13.
Woodard, William E., Forest Hills, N. Y., and H. W. Snyder, Lima, Ohio. Geared locomotive frame and boiler support. 1,528,355; Mar. 3.
Woodbine, Frederick W., assignor to Gorham Mfg. Co., Providence, R. I. Insulating handle. 1,528,730; Mar. 3.
Woodbridge, Charles E., Brooklyn, assignor to The Texas Company, New York, N. Y. Gasoline-pump casing. Des. 68,943; Dec. 1.
Woodbury, John E., Worcester, Mass. Sheet-separating machine. 1,543,490; June 23.
Woodbury, John E., Worcester, Mass. Front-wheel brake for automobiles. 1,562,133; Nov. 17.
Woodcock, Reginald B. (See Ricks, F., and Woodcock.)
Woodead, Fred S., assignor to The Mattman & Sinclair Company, Cincinnati, Ohio. Pressure gauge. 1,524,852; Feb. 3.
Woodford, Bronson C., assignor to The Murray Company, Dallas, Tex. Gin. 1,522,568; Jan. 13.
Woodford, Robert S. (See Armstrong, J. J., and Woodford.)
Woodhead, George A., Leeds, England. Laminated spring. 1,547,405; July 28.
Woodhead, George A., Leeds, England. Laminated spring. 1,552,529; Sept. 8.
Woodhead, Richard T., St. Paul, Minn. Combined Ford primer and carburetor control. Re15,999; Feb. 10.
Woodhouse, Benjamin, Seattle, Wash. Plaster board. 1,533,580; Apr. 14.
Woodhouse, Brierly, et al. (See Smith, Sydney E., assignor.)
Woodhull, Llewellyn S., Detroit, Mich. Steam trap. 1,567,481; Dec. 29.
Woodin, George T., Newport, N. Y., assignor of one-half to W. S. Thorpe, Lakewood, Ohio. Multiple-fuse plug. 1,541,305; June 9.
Woodings, Emanuel, Oakmont, and W. J. Costello, assignors to Woodings Forge & Tool Company, Verona, Pa. Track chisel. 1,545,024; July 7.
Woodings, Emanuel, Oakmont, assignor to Woodings Forge and Tool Company, Verona, Pa. Splice bar. 1,547,854; July 28.
Woodings Forge and Tool Company. (See Woodings, Emanuel, assignor.)
Woodings Forge & Tool Company. (See Woodings, E., and Costello, assignors.)
Woodings, William C., Verona, assignor to Verona Tool Works, Pittsburgh, Pa. Jack. 1,545,380; July 7.
Woodison, E. J., Company. (See Burman, George A., assignor.)
Woodjard, Guy L., San Diego, Calif. Paper and plaster foundation supporting device. 1,528,356; Mar. 3.
Woodjard, Guy L., San Diego, Calif. Paper and plaster-foundation supporting device. 1,557,228; Oct. 13.
Woodland, Henry A. (See Brunker, G. N., and Woodland.)
Woodley, Katherine B., Oak Park, assignor of one-half to B. Bowen, Chicago, Ill. Raincoat. 1,556,390; Oct. 6.
Woodman, Commodore B., and R. A. Winzler, Fresno, Calif. Brake-band lining. 1,546,160; July 14.
Woodman, George A., Chicago, Ill. Hand brake for railway cars. 1,534,626; Apr. 21.
Woodman, George A., Chicago, Ill. Railway-car end. 1,545,720; July 14.
Woodman, George A., Chicago, Ill. Journal box. 1,560,752; Nov. 10.
Woodman, George A., assignor of one-half to V. J. Burry, one-fourth to O. S. Flath, and one-fourth to O. E. Quinton, Chicago, Ill. Roller side bearing for cars. 1,560,751; Nov. 10.
Woodmansee, Fay, Maywood, assignor to Electrical Engineers Equipment Company, Chicago, Ill. Liquid-feed system. 1,564,656; Dec. 8.
Woodring, Alberto I., assignor to National Safety Devices Company, Waterloo, Iowa. Adjustable resilient brake hanger. 1,544,791; July 7.
Woodring, Alberto I., assignor to National Safety Devices Company, Waterloo, Iowa. Whistle-actuating apparatus. 1,548,299; Aug. 4.
Woodring, Alberto I., assignor to National Safety Devices Company, Waterloo, Iowa. Combination apparatus for actuating whistle and bell signals. 1,549,824; Aug. 18.
Woodring, Alberto I., assignor, by mesne assignments, to National Safety Devices Company, Waterloo, Iowa. Combination trolley wheel and shoe. 1,557,913; Oct. 20.
Woodring, Alberto I., and W. G. Lamb, Waterloo, Iowa. Self-lubricating nut. 1,561,679; Nov. 17.
Woodroof, William W., Auburn, Ala. Spark plug. 1,537,105; May 12.
Woodrow, C. Blair. (See Thomas, Paul, assignor.)
Woodrow, Harry R., Boston, Mass., assignor to T. E. Murray, Brooklyn, N. Y. Reactance coil. 1,554,250; Sept. 22.
Woodruff, Alvie C., Portland, Oreg. Dirigible headlight. 1,545,179; July 7.
Woodruff Cotton Duster Co. (See Woodruff, Robert L., assignor.)
Woodruff & Edwards Co. (See Abbott, George H., assignor.)
Woodruff & Edwards Co. (See Edwards, A. D., and Abbott, assignors.)
Woodruff, Henry S., East Orange, N. J., and J. G. Motley, assignors to Western Electric Company, Incorporated, New York, N. Y. Calling dial. 1,523,468; Jan 20.
Woodruff, John C., Larchmont, N. Y. Revivifying spent carbonaceous materials. 1,528,905; Mar. 10.
Woodruff, Leonidas D., Chicago, Ill. Pivot-type universal ball joint. 1,547,482; July 28.
Woodruff, Leonidas D., Chicago, Ill. Double-pivoted ball joint. 1,547,483; July 28.
Woodruff, Robert L., assignor to Woodruff Cotton Duster Co., Inc., Winder, Ga. Cotton-dusting machine. 1,555,740; Sept. 29.
Woodruff, Wayland E. (See McMullen, V. E., and Woodruff.)
Woods, A. S., Machine Company. (See Medholdt, L. T., and Carlson, assignors.)
Woods, Angier D. (See Hitchcock, Everett S., assignor.)
Woods, Bert, Tulsa, Okla. Fishing tool. 1,527,499; Feb. 24.
Woods, Bert, Tulsa, Okla. Link. 1,527,500; Feb. 24.
Woods, Charles. (See Gormly, Charles W., assignor.)
Woods, Charles J., Syracuse, N. Y. Reenforced floor construction. 1,550,231; Aug. 18.
Woods, Charles N., Findlay, Ohio. Can opener. 1,529,856; Mar. 17.
Woods, Clinton E., assignor to Scovill Manufacturing Company, Waterbury, Conn. Mounting for phonograph motors. 1,564,921; Dec. 8.
Woods, Frank G., Memphis, Tenn. Baby carrier for automobiles. 1,543,142; June 23.
Woods, Frederick N., jr. (See Hadsel, Alvah D., assignor.)
Woods, George A., Winchester, Mass. Game apparatus. 1,552,530; Sept. 8.
Woods, George E. (See Morris, W. C., and Woods.)
Woods, Harold B. (See Du Grenier, Arthur H., assignor.)
Woods, Joseph P., Washington, D. C. Statistical compilation device. 1,529,337; Mar. 10.
Woods, Leila P., administratrix. (See Woods, Norman E.)
Woods, Marcus S., assignor to The Good Grape Company, Chattanooga, Tenn. Bottle. Des. 66,597; Feb. 10.
Woods, Norman E., deceased, Paterson, N. J.; L. P. Woods, administratrix. Portable motor. 1,565,976; Dec. 15.
Woods, Owen C., Waycross, assignor of one-fourth to H. W. Williams, Argyle, Ga. Boll-weevil trap. 1,532,215; Apr. 7.
Woods, Robert G., Newton, Iowa. Kitchen utensil. 1,560,929; Nov. 10.
Woods, Rudolf, and W. H. Le Breton, London, England. Grid-leak resistance. 1,559,493; Oct. 27.
Woods, W. T. (See Crippen, Fred N., assignor.)
Woods, Willard H., Dyersburg, Tenn. Rain guard for windows. 1,546,277; July 14.
Woods, William J. (See Sherman, J. A., and Sheppard, assignors.)
Woods, William J., assignor to Corning Glass Works, Corning, N. Y. Process and apparatus for manufacture of blown articles. 1,527,947; Feb. 24.

Woodson, Charles W., Los Angeles, Calif. Egg poacher and placer. 1,528,231; Mar. 3.
Woodson, James C., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Electric muffle furnace. 1,533,288; Apr. 14.
Woodson, James C., Mansfield, Ohio, assignor to Westinghouse Electric Products Company. Street-car heater. 1,533,289; Apr. 14.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric candy-warming table. 1,533,290; Apr. 14.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Sterilizer heater. 1,533,291; Apr. 14.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrically-heated device. 1,533,292; Apr. 14.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heating unit. 1,533,293; Apr. 14.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heater for fans. 1,553,421; Sept. 15.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electrically-heated device. 1,553,422; Sept. 15.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric heating unit. 1,553,423; Sept. 15.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Doughproofing oven. 1,555,321; Sept. 21.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Continuous-conveyer bake oven. 1,561,390; Nov. 10.
Woodson, James C., East Pittsburgh, Pa., assignor to Westinghouse Electric & Manufacturing Company. Electric space heater. 1,565,539; Dec. 15.
Woodson, Robert E., Webster Groves, Mo. Nut-cracking machine. 1,565,610; Dec. 15.
Woodson, William E. (See Bostick, R., and Woodson.)
Woodstock Typewriter Company. (See Hokanson, Otto A., assignor.)
Woodville, Charles E., Chicago, Ill. Portable light. 1,562,406; Nov. 17.
Woodward, Allan H., Birmingham, Ala. Storage structure. 1,527,288; Feb. 24.
Woodward, Allen H., Birmingham, Ala. Advertising apparatus. 1,527,289; Feb. 24.
Woodward, Alvah G., Detroit, Mich. Collapsible crate. 1,559,024; Oct. 27.
Woodward, Arthur, Islip, N. Y. Means employed in the instruction in the art of elocution. 1,527,290; Feb. 24.
Woodward & Cockey Manufacturing Company. (See Stevens, Robert T., assignor.)
Woodward, Daniel C., assignor to Walworth Manufacturing Company, Boston, Mass. Metal-Finishing machine. 1,561,133; Nov. 10.
Woodward, Daniel H., and J. S. Chambers, Atlanta, Ga. Insect exterminator. 1,537,570; May 12.
Woodward, Frederick R. (See Adams, R. B., and Woodward.)
Woodward, George H., San Francisco, Calif. Piston. 1,533,055; Apr. 7.
Woodward, Herbert S., Carbondale, Pa. Perforated indented screen. 1,561,632; Nov. 17.
Woodward, Hugh A. (See Thompson, Riley M., assignor.)
Woodward, Irving C., Syracuse, N. Y. Clutch. 1,532,464; Apr. 7.
Woodward, Irving C., Syracuse, N. Y. Differential mechanism. 1,532,465; Apr. 7.
Woodward, Richard A., Geneseo, Kans. Temperature compensator for clocks. 1,556,553; Oct. 6.
Woodward, Robert S., jr. (See Russell, P., Schramm, and Woodward.)
Woodward, William D., West Chazy, assignor of one-half to C. A. Lefee, Plattsburg, N. Y. Automatic switch. 1,530,970; Mar. 24.
Woodworth, Arthur E., assignor of one-half to P. J. Moohan, Kenosha, Wis. Shipping block. 1,566,947; Dec. 22.
Woodworth, Charles B., Niagara Falls, N. Y. Antiskid or traction device for vehicle wheel. 1,523,330; Jan. 13.
Woodworth, Charles O. (See Skinner, Edward L., assignor.)
Woodworth, Donald C., Lewiston, Me. Antiskid-chain tool. 1,539,530; May 26.
Wool, Frank A., and W. Bohlin, near San Jose, Calif. Canning machinery. 1,527,724; Feb. 24.
Wooldridge, John, assignor of nine-twentieths to L. W. Farr, and eleven-twentieths to W. H. McCullough, Waco, Tex. Cotton-gin feeder and cleaner. 1,544,964; July 7.
Woolever, George H., Elmwood, Ill. Water motor. 1,525,600; Feb. 10.
Wooley, Frederick E., Manasquan, N. J. Electric-lighting unit. 1,557,515; Oct. 13.
Woolery, Horace E., St. Paul, Minn. Railway motor car. 1,559,831; Nov. 3.
Wooley, Orson A., Megrath, Alberta, Canada. Anchorage device. 1,529,679; Mar. 17.
Woolf, Millard O., Oatville, Kans. Intake attachment for air washers. 1,533,719; Apr. 14.
Woolfe, Aaron E., Calgary, Alberta, Canada. Automobile radiator. 1,528,461; Mar. 3.
Woollen, Harry. (See Quintin, John C., assignor.)
Woolley, Erving Y., trustee. (See Cunniff, Edward A., assignor.)
Woolman, Arthur A., Deer Lodge, Mont. Folding soldering iron. 1,561,134; Nov. 10.
Woolrich, Edward, Sault Ste. Marie, Ontario, and G. R. Holliger, Montreal, Quebec, Canada. Centrifugal drier. 1,542,929; June 23.
Woolson, Harry T., Detroit, Mich. Thermostatic control device. 1,564,504; Dec. 8.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,525,487; Feb. 10.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Carburetor. 1,530,746; Mar. 24.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Float-valve means. 1,532,291; Apr. 7.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,532,292; Apr. 7.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Shock absorber for motor vehicles. 1,545,933; July 14.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicle. 1,545,934; July 14.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,550,136; Aug. 18.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,556,662; Oct. 13.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,556,663; Oct. 13.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Carburetor. 1,556,664; Oct. 13.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Hydrocarbon motor. 1,559,214; Oct. 27.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Internal-combustion engine. 1,559,215; Oct. 27.
Woolson, Lionel M., assignor to Packard Motor Car Company, Detroit, Mich. Internal-combustion engine. 1,559,216; Oct. 27.
Woolverton, Robert B., Washington, D. C. Transmission of radiosignals employing undamped waves. 1,556,740; Oct. 13.
Woolworth Chemical Company. (See Peacock, William, assignor.)
Woolworth, Chester M. (See Peacock, W., and Gray, assignors.)
Wooster, James B., Buffalo, N. Y. Educational device. 1,535,706; Apr. 28.
Wooster, Lillian D., administratrix. (See Wooster, Philip L.)
Wooster, Philip L., deceased, by L. D. Wooster, administratrix, Manhasset, N. Y. Making material for filtering and decolorizing. Re16,225; Dec. 15.
Wooster, Philip L., deceased, Manhasset, N. Y.; L. D. Wooster, administratrix. Material for decolorizing liquids and making the same. 1,558,137; Oct. 20.
Wooster, Sarah B., San Francisco, Calif. Sanitary belt. 1,550,409; Aug. 18.
Wooten, Marion F., Richmond, L. R. Bivins, Highland Springs, and R. M. Nicholas, assignors to Richmond Beverage Machine Corporation, Richmond, Va. Coin-controlled device. 1,528,462; Mar. 3.
Wootton, John H., New York, N. Y. Signaling system. 1,537,211; May 12.)
Worcester Salt Company. (See Nash, James E., assignor.)
Worcester Stamped Metal Company. (See Billings, Frank E., assignor.)
Word, William W., Oakland, Calif. Pump. 1,527,948; Feb. 24.
Wordsworth, George H. (See Mitchell, I., and Wordsworth.)
Worger, Douglas F. (See Prescott, W., and Worger.)
Work, Robert D., Philadelphia, Pa. Propulsion mechanism for dirigibles, airships, and similar devices. 1,525,017; Feb. 3.
Workers Trust Company, administrator. (See Denning, Ansel C.)
Workman, Ross A., assignor to Workman Sheet Metal Company, Tulsa, Okla. Riveting machine. 1,547,281; July 28.
Workman Sheet Metal Company. (See Workman, Ross A., assignor.
Workrite Manufacturing Company, The. (See MacDowell, Robert E., assignor.)
World Harvester Corporation. (See McComb, Henry G., assignor.)
World Record Limited. (See Pemberton-Billing, Noel, assignor.)
Worldseye Company, The. (See Goretta, Andrew, assignor.)
Worley, Jesse A., et al. (See Kee, William A., assignor.)

Worner, Henry F., Philadelphia, Pa. Combined radio control lever and dial. Des. 69,169; Dec. 29.
Worner, William D. (See Hegna, Herbert, assignor.)
Worosila, Joseph, Fort Hancock, N. J. Window structure. 1,535,977; Apr. 28.
Worrall, Arthur G. (See Shuman, C., and Worrall.)
Worrall, Henry T., Chelmsford, England, assignor to Radio Corporation of America. Electric meter. 1,560,459; Nov. 3.
Worth, Paul, Akron, assignor to The India Tire and Rubber Company, Mogadore, Ohio. Resilient tire. Des. 68,750; Nov. 10.
Worth, Samuel, Chicago, Ill. Apparatus for playing parlor games. 1,567,560; Dec. 29.
Wortham, Clifford G., St. Louis, Mo. Food container and ice-card holder. 1,522,356; Jan. 6.
Wortham, Jesse L., Rockford, Ill. Changeable exhibitor. 1,548,234; Aug. 4.
Worthen, Fayete, Oakland, Calif. Transmission. 1,558,959; Oct. 27.
Worthing, Emma A., Ophir, Utah. Handle fastening. 1,554,317; Sept. 22.
Worthington, Charles C., Dunnfield, N. J. Tee stand. 1,543,466; June 23.
Worthington, Charles C., Dunnfield, N. J. Golf bag. 1,563,816; Dec. 1.
Worthington, Dall, Baltimore, Md. Pipe. 1,557,641; Oct. 20.
Worthington, Edward B., assignor to The M. A. Hanna Company, Cleveland, Ohio. Burning pulverulent fuels. 1,542,122; June 16.
Worthington, George C., Elyria, Ohio. Golf ball. 1,522,767; Jan. 13.
Worthington Pump and Machinery Corporation. (See Allerton, Robert W., assignor.)
Worthington Pump and Machinery Corporation. (See Benson, Harry F., assignor.)
Worthington Pump and Machinery Company. (See Brigham, Nelson E., assignor.)
Worthington Pump and Machinery Corporation. (See Feldbush, H., and Miller, assignors.)
Worthington Pump and Machinery Corporation. (See Feustman, Leon P., assignor.)
Worthington Pump and Machinery Corporation. (See Ford, Louis R., assignor.)
Worthington Pump & Machinery Corporation. (See Grace, John F., assignor.)
Worthington Pump and Machinery Corporation. (See Le Cain, John A., assignor.)
Worthington Pump and Machinery Corporation. (See Spillman, Max, assignor.)
Worthington Pump and Machinery Corporation. (See Voss, Johann H. H., assignor.)
Worthington, Tillman B., Scotland, Pa. Combination sack and folding camp stool. 1,549,647; Aug. 11.
Worthington, Warren, Rushland, Pa. Vehicle wheel. 1,556,888; Oct. 13.
Wortman, George C., Denver, Colo. Railway track construction. 1,545,721; July 14.
Wörtmann, Karl, Munich, Germany. Combination lock. 1,546,333; July 14.
Wossoff, William M., Merchantville, N. J. Burglar and fire alarm. 1,539,620; May 26.
Wotherspoon, Robert. (See Weiss, J. H., and Wotherspoon.)
Wotherspoon, Robert, Brooklyn, N. Y. Detergent. 1,531,328; Mar. 31.
Woydt, Edward, and D. Csandy, Detroit, Mich. Valve-operating means. 1,527,456; Feb. 24.
Woywot, Walter J., assignor of one-half to H. Zaczeck, Chicago, Ill. Ash receiver. 1,533,682; Apr. 14.
Woznuck, Michail, Philadelphia, Pa. Toy. 1,543,143; June 23.
Wragg, Matthew W., Akron, Ohio. Sash lock. 1,542,754; June 16.
Wray, Edward H., Philadelphia, Pa., assignor to Niles-Bement-Pond Company, New York, N. Y. Contour-milling machine. 1,556,741; Oct. 13.
Wray, Silas G., Olympia, Wash. Combined vaporizer and burner. 1,524,465; Jan. 27.
Wren, Harvey A., Navy Yard, assignor of forty one-hundredths to J. L. Paul, Johns Island, S. C. Rail joint. 1,535,885; Apr. 28.
Wren, Henry. (See Morrow, Scott A., assignor.)
Wrenn, Henry B. P., and A. S. O'Donoghue, Cleveland, Ohio. Overhead electrical conductor system. 1,558,528; Oct. 27.
Wrentmore, Ernest L., deceased, Warren, Ohio; (Mrs.) M. V. Wrentmore, administratrix. Internal-combustion engine. 1,531,430; Mar. 31.
Wrentmore (Mrs.), Maud V., administratrix. (See Wrentmore, Ernest L., deceased.
Wright, A. E., Company. (See Wright, Albertis E., assignor.)
Wright, Albertis E., assignor to A. E. Wright Company, Chicago, Ill. Bottle. Des. 68,229; Sept. 15.
Wright, Attie, Marshfield, Wis. Flour bin. 1,543,241; June 23.
Wright, Benjamin F., Elk Hill, Va. Marine vessel. 1,541,204; June 9.
Wright, Benjamin H., New York, N. Y. Polish. 1,550,137; Aug. 18.
Wright, Carl J., Toledo, Ohio. Gas furnace. 1,555,780; Sept. 29.
Wright, Carl J., Toledo, Ohio, assignor to Doherty Research Company, New York, N. Y. Furnace. 1,535,277; Apr. 28.
Wright, Charles B., Jersey City, assignor to Accelrite Manufacturing Co., Harrison, N. J. Accelerator-control device. 1,553,280; Sept. 8.
Wright, Charles J., assignor to The Harris Automatic Press Company, Cleveland, Ohio. Printing press. 1,537,979; May 19.
Wright, Clyde S., assignor to The National Supply Company, Toledo, Ohio. Friction clutch. 1,526,653; Feb. 17.
Wright, David C., Euclid, assignor to The Electric Controller & Manufacturing Company, Cleveland, Ohio. System for controlling electric motors. 1,554,318; Sept. 22.
Wright, David C., Euclid, and P. V. Tippet, Cuyahoga Falls, Ohio. Electric controller. 1,559,832; Nov. 3.
Wright, Earl C., assignor to L. E. Wright, Cleveland, Ohio. Portable bottle holder. 1,562,484; Nov. 24.
Wright, Edward A., Wichita, Kans. Automatic window adjuster. 1,560,930; Nov. 10.
Wright, Edward D., et al. (See Draver, Emil R., assignor.)
Wright, Edward D. (See Pfennig, R. E., and Wright.)
Wright, Edward T., River Forest, Ill. Indoor golf game. 1,552,183; Sept. 1.
Wright, Edwin H., Brighton, England. Photographic and projection system for obtaining stereoscopic effects. 1,556,566; Oct. 6.
Wright, Elinor M. and J. W., San Francisco, Calif. Removable handle for utensils. 1,566,719; Dec. 22.
Wright, Emmett G., Seattle, Wash. Motor-vehicle light bracket. 1,532,642; Apr. 7.
Wright, Frank F., Aurora, Ill. Eaves-trough strainer. 1,551,599; Sept. 1.
Wright, Frank G., et al. (See Cole, Albert L., assignor.)
Wright, Fred W. (See Elsworth, T. F., Wright, and Harker.)
Wright, Frederick, assignor of one-half to J. A. Purcell, Poughkeepsie, N. Y. Electric-storage-battery construction. 1,526,817; Feb. 17.
Wright, Frederick W., Danvers, Mass. Vehicle. 1,541,458; June 9.
Wright, G. F., Steel & Wire Company. (See Wright, G. F., and Knapp, assignors.)
Wright, George, Oakland, Calif. Boat-launching mechanism. 1,530,971; Mar. 24.
Wright, George, Oakland, Calif. Boat-launching apparatus. 1,538,539; May 19.
Wright, George C., East Lansing, Mich. Combination fuel feed and governor. 1,550,481; Aug. 18.
Wright, George F., and A. S. Knapp, assignors to G. F. Wright Steel & Wire Company, Worcester, Mass. Furnace for heat treatment of metal. 1,533,491; Apr. 14.
Wright, George S., Ulysses, Kans. Earth drilling or excavating machine. 1,566,060; Dec. 15.
Wright, George W., Mesa, Ariz. Toy pistol. 1,524,609; Jan. 27.
Wright, Hal H., Lisbon, Ohio. Twin-hook high-speed hoist. 1,523,331; Jan. 13.
Wright, Harry A., Hillsboro, Ohio. Cream-testing machine. 1,565,698; Dec. 15.
Wright, Harry J., Harlan, Iowa. Curtain attachment for automobiles. 1,554,695; Sept. 22.
Wright, Herbert L., Birmingham, England. Support for tennis and like nets. 1,534,437; Apr. 21.
Wright, Horace B., and H. F. Hewetson, assignors to The General Fireproofing Company, Youngstown, Ohio. Metallic clip for attaching metal lath. 1,527,618; Feb. 24.
Wright, Ira O., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. Re16,057; Apr. 28.
Wright, Ira O., Baltimore, Md., assignor, by mesne assignments, to The Symington Company. Draft rigging. 1,553,281; Sept. 8.
Wright, Irvin, Mountain View, Calif. Scissors gauge. 1,526,407; Feb. 17.
Wright, J. T., Company, The. (See Wright, Joseph T., assignor.)
Wright, Jacob P., Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Mechanism for straightening and assembling splints. 1,557,516; Oct. 13.
Wright, Jacob P., Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Treating match splints. 1,560,010; Nov. 3.
Wright, Jacob P., Barberton, Ohio, assignor to The Diamond Match Company, Chicago, Ill. Sheet feeding mechanism. 1,563,417; Dec. 1.
Wright, James C., Millburn, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Measuring and recording device. 1,565,136; Dec. 8.
Wright, James G. E., and V. K. Quackenbush, Schenectady, N. Y., assignors to General Electric Company. Gas-impervious membrane and preparing same. 1,532,015; Mar. 31.
Wright, James P., Cleveland, Ohio. Damper-locking device. 1,550,482; Aug. 18.

Alphabetical list of patentees—Continued.

Wright, James W., Los Angeles, Calif. Thermally-insulated picnic box. 1,532,016; Mar. 31.
Wright, Jess A., Huntington Beach, Calif. Pump. 1,555,175; Sept. 29.
Wright, John A., Maquoketa, Iowa. Glare screen. 1,561,391; Nov. 10.
Wright, John C. (See Stolle, John W., assignor.)
Wright, John F., Jersey City, N. J. Dump body. 1,558,424; Oct. 20.
Wright, John H., and B. H. Grove, Byron, Calif. Automatic train stop. 1,544,514; June 30.
Wright, John H., and B. H. Grove, Byron, assignors of one-tenth to A. E. Miller, Sacramento, and one-tenth to A. Wilder, Byron, Calif. Grade-crossing alarm. 1,522,569; Jan. 13.
Wright, John R., Detroit, Tex. Lock. 1,522,851; Jan. 13.
Wright, John W. (See Camm, E., and Wright.)
Wright, John W. (See Wright, Elinor M. and J. W.)
Wright, Joseph T., assignor to The J. T. Wright Company, Cincinnati, Ohio. Spindle-adjusting mechanism for drilling machines. 1,554,060; Sept. 15.
Wright, Kirk K., assignor to R. G. Wright & Co., Buffalo, N. Y. Heat exchanger. 1,542,978; June 23.
Wright, Louis E. (See Wright, Earl C., assignor.)
Wright, Lulu T., Los Angeles, Calif. Bottle holder. 1,544,291; June 30.
Wright, Milton B., Summit, N. J. Fountain marking device. 1,523,332; Jan. 13.
Wright, Orville, Oakwood, assignor to The Miami Wood Specialty Company, Dayton, Ohio. Toy. 1,523,989; Jan. 20.
Wright, Parvin. (See Gerrard, A. J., and Wright.)
Wright, Parvin, Chicago, Ill. Electric furnace and operating the same. 1,522,665; Jan. 13.
Wright, Parvin, Chicago, Ill. Wire drawing and swaging machine. 1,524,772; Feb. 3.
Wright, Parvin, Chicago, Ill. Wire-knot-forming tool. 1,530,455; Mar. 17.
Wright, Parvin, assignor to Gerrard Wire Tying Machines Company, Inc., Chicago, Ill. Machine for straightening, cutting, and heading bale ties. 1,550,603; Aug. 18.
Wright, Parvin, assignor to Gerrard Wire Tying Machines Company, Inc., Chicago, Ill. Tie wire for fabric rolls. 1,555,051; Sept. 29.
Wright, Paul G., assignor of one-third to J. B. Haffen, San Francisco, Calif. Garment. 1,523,333; Jan. 13.
Wright, Paul L. (See Strickler, W. B., and Wright.)
Wright, R. G., & Co. (See Wright, Kirk K., assignor.)
Wright, Richard G., Waterford, Conn. Broom holder. 1,563,817; Dec. 1.
Wright, Samson D., Cleveland Heights, Ohio. Truck. 1,551,600; Sept. 1.
Wright, Silas P., Los Angeles, Calif. Lunch-counter rack. 1,555,541; Sept. 29.
Wright, Sumner B. (See Hamilton, H. S., and Wright.)
Wright, Sumner B., East Orange, N. J., assignor to American Telephone and Telegraph Company. Testing circuits for echo suppressors. 1,521,664; Jan. 6.
Wright, Sumner B., East Orange, N. J., assignor to American Telephone and Telegraph Company. Tandem-operated echo suppressor. 1,545,541; July 14.
Wright, Sumner B., East Orange, N. J., assignor to American Telephone and Telegraph Company. Automatic volume regulation of transmission systems. 1,565,540; Dec. 15.
Wright, Thomas H., Los Angeles, Calif. Swivel truck for monorail cars. 1,523,334; Jan. 13.
Wright, Thomas H., Los Angeles, Calif. Electric monorail train. 1,523,335; Jan. 13.
Wright, Walter C., Youngstown, Ohio. Quick-release apparatus for air-brake cylinders. 1,538,017; May 19.
Wright, Walter C., Youngstown, Ohio. Combined quick-release and check valve for air brakes. 1,539,228; May 26.
Wright, Wayne C., Port Lavaca, Tex. Apparatus for supplying heated air to carburetors. 1,537,910; May 12.
Wright, Wilbur L., assignor to Oswego Falls Corporation, Fulton, N. Y. Rendering paper impervious. 1,542,539; June 16.
Wright, William B., Liverpool, England. Means for cleaning, scaling, or chipping surfaces. 1,556,889; Oct. 13.
Wright, William C., Lynn Haven, Fla. Billiard-cue-tip holder. 1,543,811; June 30.
Wrighton, William J., assignor to American Optical Company, Southbridge, Mass. Ophthalmic mounting. 1,554,549; Sept. 22.
Wright's Automatic Tobacco Packing Machine Company. (See Fischer, Louis, assignor.)
Wrightson, Elsie M., Mobile, Ala. Danger-indicating device for highways. 1,543,539; June 23.
Wrigley, Charles, Philadelphia, Pa. Combustion accelerator and smoke consumer. 1,563,132; Nov. 24.
Wrigley, Henry I., Chicago, Ill., assignor to Universal Draft Gear Attachment Co. Hand-brake wheel. 1,537,212; May 12.
Wrigley, Henry I., Chicago, Ill., assignor to Universal Draft Gear Attachment Co. Brake mechanism. 1,543,467; June 23.
Wrigley, Henry I., Chicago, Ill., assignor to Universal Draft Gear Attachment Co. Hand-Brake mechanism for railway cars. 1,545,992; July 14.
Wrigley, Henry I., assignor to Universal Draft Gear Attachment Co., Chicago, Ill. Brake mechanism for railway cars. 1,567,407; Dec. 29.
Wrigley, Wm., jr., Company. (See Kappes, Andrew C., assignor.)
Wrigley, Wm., jr. Co. (See Kappes, A., and Gerstmayr, assignors.)
Wrigley, Wm., jr. Company. (See Ranney, Willet B., assignor.)
Wrigley, Wm., jr., Co. (See Ranney, W. B., and Johnson, assignors.)
Wry, Thomas A., Lynn, Mass., assignor to General Electric Company. Enameling apparatus. 1,532,017; Mar. 31.
Wuelker, William E., Los Angeles, Calif. Oil and polish applier. 1,546,529; July 21.
Wuerpel, Morris, Rochester, assignor, by mesne assignments, to The G. R. S. Products, Inc., Colonie, N. Y. Wringer guard for power-driven wringers. 1,547,484; July 28.
Wüest, Heinz M. (See Preiswerk, E., and Wüest.)
Wuest, Rollie W., Monroe, Mich. Toy aeroplane device. 1,522,666; Jan. 13.
Wuesthoff, Maximilian W., San Francisco, Calif. Hinge for toilet seats. 1,537,280; May 12.
Wuesthoff, Maximilian W., San Francisco, Calif. Water spout. 1,548,570; Aug. 4.
Wulff, Ferdinand, Erwin, S. Dak. Attachment for cultivators. 1,536,367; May 5.
Wulkop, Frederick F., Geneva, N. Y. Golf tee. 1,550,483; Aug. 18.
Wullstein, Herman F., Salt Lake City, Utah. Screen. 1,541,887; June 16.
Wullum, Gerhard, Chicago, Ill. Cuff button. 1,564,657; T., assignor.)
Wunder, John, New York, N. Y. Collar button. Des. 67,820; July 14.
Wunderlich, Emil, Yorktown, Tex. Cotton drier. 1,536,958; May 5.
Wunderlin, August H., Fort Wayne, Ind. Fish bait. 1,529,459; Mar. 10.
Wünsch, Erich P. G., Steglitz, near Berlin, assignor to Askania-Werke A.-G., vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau, Friedenau, near Berlin, Germany. Apparatus for controlling processes of combustion. 1,550,410; Aug. 18.
Wunsch, Felix, assignor to Leeds & Northrup Company, Philadelphia, Pa. Electrical measuring apparatus. 1,537,281; May 12.
Wünsch, Guido, Steglitz, near Berlin, assignor to Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau, Friedenau, near Berlin, Germany. Gas-mixture regulator. 1,558,529; Oct. 27.
Wünsch, Guido, Steglitz, near Berlin, assignor to Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau, Friedenau, near Berlin, Germany. Device for increasing small pressure differences. 1,558,530; Oct. 27.
Wunschow, Otto B., Chattanooga, Tenn. Brake shoe. 1,537,911; May 12.
Wuppermann, Theodor, Schlebusch-Manfort, near Cologne, Germany. Method of and apparatus for slitting and expanding strip iron. 1,550,999; Aug. 25.
Wurdack, Arthur. (See Wurdack, Isabelle and A.)
Wurdack, Arthur, Normandy, Mo. Rocker swing. Des. 67,482; June 2.
Wurdack, Arthur, Normandy, Mo. Chair. Des. 68,027; Aug. 18.
Wurdack, Isabelle and A., Normandy, Mo. Rocking-chair. Des. 66,524; Jan. 27.
Wurdack, Isabelle and A., Normandy, Mo. Chair. Des. 66,525; Jan. 27.
Wurdack, Isabelle K., Normandy, Mo. Chair. Des. 68,026; Aug. 18.
Wurdack, Isabelle K., Normandy, Mo. Rocking-chair. Des. 68,187; Sept. 8.
Würgler, Jakob. (See Mayer, B., and Würgler.)
Wurldsbest Rainshield Ventilator Company. (See Respess, Heard, assignor.)
Wurlitzer, Rudolph, Manufacturing Company, The. (See McCormick, Frank L., assignor.)
Wurlitzer, Rudolph, Manufacturing Company. (See Schnell, Charles G., assignor.)
Wurm, Henry, Cleveland, Ohio. Marble shooter. 1,543,144; June 23.
Wurtenberg, Charles, Union City, assignor to The Goodyear's Metallic Rubber Shoe Company, Naugatuck, Conn. Water-bottle and closure-plug assembling machine. 1,555,092; Sept. 29.
Wurtzebach, Lorenz E., Lead, S. Dak. Silencing device for firearms. 1,525,846; Feb. 10.
Wurzburg, Robert A., Portland, Oreg. Tire. Des. 66,783; Mar. 10.
Wüst, Adolf, Pribbernow, Germany. Molding machine for the manufacture of building blocks and the like from concrete, clay, and the like. 1,529,733; Mar. 17.
Wüst, Fritz, Seloncourt, Doubs, France. Ringing mechanism for bells and the like. 1,527,341; Feb. 24.

Wyand, William, Absecon, N. J. Furnace grate. 1,548,402; Aug. 4.
Wyant, Lynton D., Tulsa, Okla. Oil-cracking and carbon
Wyant, William W., et al. (See Tanner, Moran O., assignor.)
Wyatt, Albert E., Jersey City, N. J. Loop-antenna-frame construction. 1,536,997; May 5.
Wyatt, Alfred, assignor of one-third to S. J. Cochran and one-third to F. A. Cochran, Kansas City, Mo. Electromagnetic sound-wave-intensifying device. 1,557,914; Oct. 20.
Wyatt, Ernest V., New York, N. Y. Gravity pneumatic lid check. 1,544,117; June 30.
Wyatt, Frank B., Fort Worth, Tex. Motion-picture machine. 1,530,747; Mar. 24.
Wyatt, James H., Kirklyn, assignor to W. M. Scott, Tredyffrin Township, Chester County, Pa. Switching mechanism. 1,527,725; Feb. 24.
Wyatt, James H., Kirklyn, assignor to W. M. Scott, Tredyffrin Township, Pa. Switching apparatus. 1,535,390; Apr. 28.
Wyatt, John R., Princeton, Ky. Railway switch. 1,529,051; Mar. 10.
Wyatt, Lon A. (See Allen, T. W., and Wyatt.)
Wyatt, Robert A., Parkersburg, W. Va. Tank gauge. 1,566,948; Dec. 22.
removing method and apparatus. 1,563,818; Dec. 1 Dec. 8.
Wyatt, Robert L., assignor to Sixty-Seven Shingle Company, Florence, S. C. Shingle. 1,529,530; Mar. 10.
Wyatt, William H., St. Louis, Mo. Rail chair and clamp. 1,545,298; July 7.
Wycherley, Arthur J., Wellington, New Zealand. Lock. Re16,026; Mar. 17.
Wyckoff, Amos A., Oakland, Calif. Expansible armor-plate tire protector. 1,555,093; Sept. 29.
Wyckoff, Holmes S., Little Falls, N. J. Evenness tester. 1,566,949; Dec. 22.
Wyckoff, J. Lewis, et al., trustees. (See Eaton, James M., assignor.)
Wyckoff, J. Lewis, et al., trustees. (See Eldmann, Frank L., assignor.
Wyckoff, J. Lewis, et al., trustees. (See Gifford, Richard
Wyckoff, J. Lewis, et al., trustee. (See Hennessy, Daniel E., assignor.)
Wydom, Herbert H., and J. E. Perrault, assignors to Hood Rubber Company, Watertown, Mass. Detachable metal handle for battery boxes. 1,540,155; June 2.
Wyland, William H., Sidney, Ohio. Sprayer. 1,525,900; Feb. 10.
Wylde, Wilfred A. (See Hanson, H. H., and Wylde.)
Wyle, Bernard J., Providence, R. I. Card game. 1,553,736; Sept. 15.
Wylie, Hamilton N., London, England. Structural framework of sheds, bridges, and the like. 1,554,061; Sept. 15.
Wylie, Hamilton N., Coventry, assignor to Armstrong Siddeley Motors Limited, Park Side, Coventry, England. Wing or the like for aircraft. 1,548,403; Aug. 4.
Wylie, Robert M., Philadelphia, Pa. Thermometer. Des. 68,077; Aug. 25.
Wylie, William J., Columbia, Miss. Extension hitch. 1,537,213; May 12.
Wyllie, Edzell N., Detroit, Mich. Polish for automobiles, furniture, etc. 1,545,870; July 14.
Wyllie, George, jr., Montreal, Quebec, Canada. Shape-retaining ring for caps. 1,527,457; Feb. 24.
Wyllie, John R. (See Andrews, D. S., and Wyllie.)
Wyllie, Lionel M. (See Robertson, E., and Wyllie.)
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Combined strainer and pipe coupling. 1,544,086; June 30.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Corporation. Electric controller. 1,556,824; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Electrical controller. 1,556,825; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Corporation. Electrical controller. 1,556,826; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Fuse. 1,556,827; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Electrical controlling device. 1,556,828; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Interlocking mechanism. 1,556,829; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Controller interlock. 1,556,830; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Electric controlling means 1,556,831; Oct. 13.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Controlling system. 1,566,459; Dec. 22.
Wyman, Charles W., Claremont, N. H., assignor to Sullivan Machinery Company. Controlling system. 1,566,460; Dec. 22.
Wyman-Gordon Company. (See Oldson, John A., assignor.)
Wyman, Laurence W., assignor to California Corrugated Culvert Company, Oakland, Calif. Water gate. 1,525,216; Feb. 3.
Wymore, Dave, Gurdane, Oreg. Sawmill dog. 1,556,391; Oct. 6.
Wynn, John G., Madison, Wis. Concrete mixer. 1,540,381; June 2.
Wynne, Arthur, Mountain Lakes, N. J., assignor to King Features Syndicate, Inc., New York, N. Y. Puzzle or game. 1,558,071; Oct. 20.
Wynne, Thomas N., Indianapolis, Ind. Coal-feeding device. 1,523,679; Jan. 20.
Wyrfel, Samuel P., assignor to The Arrow Electric Company, Hartford, Conn. Electric-lamp socket. 1,548,696; Aug. 4.
Wyrick, Clayton E., Detroit, Mich. Printing cylinder for autographic registers. 1,551,276; Aug. 25.
Wysocki, John, Brooklyn, Md., assignor to U. S. Industrial Alcohol Co. Capping bottles. 1,541,550; June 9.
Wysong, Ansel S., Los Angeles, Calif., assignor to International Gas, Power and Appliance Company. Producing fuel for internal-combustion engines. 1,531,058; Mar. 24.
Xardell, Charles A., assignor to The Xardell Corporation, Utica, N. Y. Tank. 1,564,658; Dec. 8.
Xardell, Charles A., assignor to The Xardell Corporation, Utica, N. Y. Washing and wringing machine. 1,564,659; Dec. 8.
Xardell Corporation, The. (See Xardell, Charles A., assignor.)
Xippas, Socrates A., Pittsburgh, Pa. Electric fan. 1,560,961; Nov. 10.
Yablick, Max. (See Perrott, G. S., and Yablick.)
Yablick, Max, New York, N. Y. Indicating gas-mask canister. 1,537,519; May 12.
Yaeger, Walter A., St. Louis, Mo. Closure. 1,556,392; Oct. 6.
Yager, Alice J., administratrix. (See Yager, Sherman A.)
Yager, Joseph S., and L. Starling, Greenville, Miss. Ice-scoring machine. 1,533,056; Apr. 7.
Yager, Sherman A., deceased, by A. J. Yager, administratrix, Pasadena, Calif. Receptacle closure. 1,560,489; Nov. 3.
Yagle, Theodore F., Philadelphia, Pa. Washing machine. 1,553,282; Sept. 8.
Yagoda, Samuel. (See Kocsis, L., and Yagoda.)
Yale Electric Corporation. (See Barany, Edmund R., assignor.)
Yale & Towne Manufacturing Company, The. (See Augenbraun, Peter F., assignor.)
Yale & Towne Manufacturing Company, The. (See Crouch, Thomas E., assignor.)
Yale & Towne Manufacturing Company, The. (See Epstein, Eli, assignor.)
Yale & Towne Manufacturing Company, The. (See Freysinger, John B., assignor.)
Yale & Towne Manufacturing Company, The. (See Heyer, Frederic K., assignor.)
Yale & Towne Manufacturing Company, The. (See Hoyt, William R., assignor.)
Yale & Towne Manufacturing Company, The. (See Jackson, Arthur C., assignor.)
Yale & Towne Manufacturing Company, The. (See Lawrence, Alfred, assignor.)
Yale & Towne Manufacturing Company, The. (See Ledin, Charles, assignor.)
Yale & Towne Manufacturing Company, The. (See Lewis, Rollin C., assignor.)
Yale & Towne Manufacturing Company, The. (See Moseley, William P., assignor.)
Yale & Towne Manufacturing Company, The. (See Schroeder, Charles S., assignor.)
Yamaguchi, Kazo. (See Nishina, Enpei, assignor.)
Yamamoto, Tadaoki, Takata-machi, Tokyo, and M. Kawarada, Nippori-cho, Tokyo, Japan. Alternating-current motor. 1,524,496; Jan. 27.
Yamanouchi, Teiji. (See Emura, Umejiro, assignor.)
Yamanouchi, Yuji, Kyoto, Japan. Rock drill. 1,521,979; Jan. 6.
Yamasaki, Naotaro, and R. Watanabe, Frontier, Wyo. Mousetrap. 1,525,349; Feb. 3.
Yambert, Dale W., Toledo, Ohio. Refillable fuse. 1,556,393; Oct. 6.
Yancey, Harry F. (See Fraser, T., and Yancey.)
Yancey, William F., Philadelphia, Pa. Underwater periscope. 1,544,118; June 30.
Yanchenko, Basil J., New York, assignor, by mesne assignments, to Liberty National Bank, trustee, Syracuse, N. Y. Power press. 1,558,433; Oct. 20.
Yano, Keizo, Nishiku Osaka, Japan. Gold-dust extractor. 1,540,451; June 2.
Yanochowski, George A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,524,900; Feb. 3.
Yanochowski, George A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,532,216; Apr. 7.
Yanochowski, George A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,532,217; Apr. 7.

Yanochowski, George A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,550,300; Aug. 18.

Yanochowski, George A., assignor to Kellogg Switchboard and Supply Company, Chicago, Ill. Telephone system. 1,557,642; Oct. 20.

Yant, Wilbur R., Tulsa, Okla. Paper-hanger's seam roller. 1,534,559; Apr. 21.

Yant, William, Pittsburgh, Pa., and R. R. Sayers, Washington, D. C. Estimation of carbon monoxide. 1,542,979; June 23.

Yarbrough, John, High Shoals, N. C. Floor jack. 1,535,278; Apr. 28.

Yard, Abram T., Maplewood, N. J. Scissors. 1,532,850; Apr. 7.

Yarlott, Earl W., Detroit, Mich. Governor for explosive engines. 1,528,646; Mar. 3.

Yarlott, William R., Detroit, Mich. Spark plug. 1,547,546; July 28.

Yarnall, David R., assignor to Yarnall-Waring Company, Philadelphia, Pa. Blow-off valve. 1,525,113; Feb. 3.

Yarnall, David R., assignor to Yarnall-Waring Company, Philadelphia, Pa. Precipitator. 1,546,960; July 21.

Yarnall, Frank P., Belford, N. J. Floating outlet for tanks. 1,528,003; Mar. 3.

Yarnall-Waring Company. (See Jackson, William S., assignor.)

Yarnall-Waring Company. (See Yarnall, David R., assignor.)

Yarrow, Harold E., Scotstoun, Scotland. Superheater of water-tube boilers. 1,554,154; Sept. 15.

Yassukovitch, Michel S., New York, N. Y. Ash tray. 1,542,755; June 16.

Yates, David E., et al. (See Braden, William A., assignor.)

Yates, Harry A., and P. A. S. Todd, Ottawa, Ontario, Canada. Automobile jack and brake operating device. 1,560,460; Nov. 3.

Yates, James F., Massillon, Ohio. Vacuum tube. 1,543,696; July 21.

Yates, Luther L. (See Reynolds, Damian L., assignor.)

Yates, P. B., Machine Company. (See Marshall, Charles J., assignor.)

Yates, Wilber F., and O. D. Shirk, Lewiston, Idaho. Straw spreader. 1,532,359; Apr. 7.

Yaussi, Frank C., Baker, Kans. Jar-cap wrench. 1,527,103; Feb. 17.

Yaxley, Ernest E., Chicago, Ill. Resistance-adjusting device. 1,543,468; June 23.

Yaxley, Ernest E., assignor of one-half to Carter Radio Company and one-half to Yaxley Manufacturing Company, Chicago, Ill. Electric switch. 1,527,458; Feb. 24.

Yaxley, Ernest E., assignor of one-half to Yaxley Manufacturing Company and one-half to Carter Radio Company, Chicago, Ill. Rheostat. 1,536,175; May 5.

Yaxley, Ernest E., assignor of one-half to W. N. Eyer, Chicago, Ill. Dispensing container. 1,552,904; Sept. 8.

Yaxley Manufacturing Company et al. (See Carter, Alva J., assignor.)

Yaxley Manufacturing Company, et al. (See Yaxley, Ernest E., assignor.)

Yeager, Henry M., assignor to Fedders Manufacturing Company, Inc., Buffalo, N. Y. Radiator mounting. 1,526,946; Feb. 17.

Yeagher, William A. (See Berg, Oscar E., assignor.)

Yeaton, Alton F., Akron, Ohio. Derrick fitting. 1,549,703; Aug. 11.

Yeganian, Mitchell, New York, N. Y. Corset. 1,558,661; Oct. 27.

Yehle, Eugene N., Maryville, Mo. Shade-roller attachment. 1,559,530; Oct. 27.

Yehle, Eugene N., Maryville, Mo. Device for clamping shades to rollers. 1,559,531; Oct. 27.

Yeip, Frank J., Cleveland, Ohio. Packing box. 1,528,721; Mar. 3.

Yellow Cab Manufacturing Co. (See Geyser, Paul H., assignor.)

Yellow Coach Manufacturing Co. (See Rackham, George J., assignor.)

Yellow Jack-It Manufacturing Co., The. (See Perkins, Andrew J. and L., assignors.)

Yellow Taxi Corp. (See McMahon, John F., assignor.)

Yentis, Louis, and W. Lange, New York, N. Y. Lamp-shade holder. 1,537,789; May 12.

Yenyo, Alex A., Johnstown, Pa. Metal-rolling machine. 1,555,741; Sept. 29.

Yeomans, Frank P., assignor of one-half to S. Yeomans, Oakland, and one-half to M. Horn, San Francisco, Calif. Controller handle. 1,543,145; June 23.

Yeomans, Lucien I., assignor to Pioneer Production Company, Chicago, Ill. Apparatus for applying pulverized or shredded material to the interior of tubular articles. 1,534,627; Apr. 21.

Yeomans, Selman, et al. (See Yeomans, Frank P., assignor.)

Yerger, Will, Philadelphia, Pa. Package tie. 1,531,167; Mar. 24.

Yerk, Henry H., Davenport, Iowa, assignor to Micro Machine Company, Bettendorf. Rotary ice-breaking machine. 1,529,760; Mar. 17.

Yerkes, Gabrielle M. P., Brooklyn, N. Y. Brassière. 1,558,138; Oct. 20.

Yerkes, Hulbert A., Forest Hills, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Phonograph cabinet. Des. 66,784; Mar. 10.

Yerkes, Hulbert A., Forest Hills, N. Y., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Phonograph cabinet. Des. 66,785; Mar. 10.

Yesnosky, John, et al. (See Tischhauser, Fredrick C., assignor.)

Yetter, Otto, Boston, Mass. Staging bracket. 1,558,425; Oct. 20.

Yingling, Frank B., Hamilton, Ohio. Cut meter. 1,551,860; Sept. 1.

Yingling, John E., Topeka, Kans. Headlight lamp. 1,542,980; June 23.

Yngve, Victor, South Orange, N. J., assignor to Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry cell. 1,567,561; Dec. 29.

Yngve, Victor, South Orange, N. J., and C. G. Birdsall, Elmhurst, assignors to Manhattan Electrical Supply Company, Incorporated, New York, N. Y. Manufacturing dry cells. 1,526,620; Feb. 17.

Yocum, Charles F., assignor to The Buckeye Traction Ditcher Company, Findlay, Ohio. Rooter-tooth attachment for excavating buckets. 1,533,781; Apr. 14.

Yoder, Allen E., Mount Carmel, Pa. Hook. 1,535,279; Apr. 28.

Yoder, Carl M., Cleveland, Ohio. Metal-bending machine. 1,538,540; May 19.

Yoder, Guldin G., Boyertown, Pa. Umbrella holder. 1,553,016; Sept. 8.

Yoder-Morris Company, The. (See Morris, Howard I., assignor.)

Yohai, Robert A. (See Yohai, Robert J., and R. A.)

Yohai, Robert J. and R. A., New York, N. Y. Ice-cream cone. Des. 67,821; July 14.

Yohns, Paul, New York, N. Y. Transferring colors. 1,552,374; Sept. 1.

Yokel, Frank, Pittsburgh, Pa. Electric stove. 1,524,075; Jan. 27.

Yokel, Frank, Avalon, Pa. Heating stove. 1,559,217; Oct. 27.

Yokel, Frank, Avalon, assignor to Wm. B. Young Co., Philadelphia, Pa. Base for lamp stands. Des. 67,251; May 5.

Yolo, Joseph, Yakima, Wash. Spiral-spring wrapper. 1,523,740; June 20.

Yonke, Peter S. (See Wilcox, H. H., and Yonke.)

Yonker, Nicholas J., Muskegon, Mich. Furnace. 1,526,107; Feb. 10.

Yonkman, William, Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Rust removal and prevention. 1,523,741; Jan. 20.

Yordy, Amos, Shannon, Ill. Stepladder. 1,526,654; Feb. 17.

York, Albert H., Amery, Wis. Nest and roost structure. 1,539,893; June 2.

York, Andrew J., assignor of one-third to J. O. Hopkins and one-third to B. M. Reeves, Redboiling Springs, Tenn. Ball-bearing shaft. 1,546,278; July 14.

York, Arthur, St. Louis, Mo. Apparatus for casting bearings. 1,551,277; Aug. 25.

York, Arthur B., Missoula, Mont. Lumber elevator. 1,527,104; Feb. 17.

York, Bertrand L., Oakland, Calif. Sanitary holder for frozen confections. 1,548,970; Aug. 11.

York, Doctor Alonzo, Del Rio, Tex. Safety-device door. 1,539,034; May 26.

York, Don H., Washington, D. C. Building construction. 1,564,393; Dec. 8.

York Feed Machinery Company. (See Strickler, Oscar P., assignor.)

York, Fritz E., Earlville, N. Y. Road-scarifying and stone-removing vehicle. 1,540,729; June 2.

York, Henry J., San Francisco, Calif. Lamp shade. 1,538,152; May 19.

York, Jones O., and F. Barnett, Long Beach, Calif., assignors to said Barnett. Shock absorber. 1,547,634; July 28.

York Milk Machinery Company. (See Birnstock, William W., assignor.)

York Products Corporation. (See Lauer, Stewart E., assignor.)

York, Victor, Los Angeles, Calif., assignor of one-half to W. G. Black, Whittier, Calif. Pressure controller for oil wells. 1,557,915; Oct. 20.

York, William F., Grand Rapids, Mich. Stovepipe-securing means. 1,556,278; Oct. 6.

Yorke, Wilfred. (See Briggs, J. F., and Yorke.)

Yoscary, William, New York, N. Y. Automobile headlight-reflecting attachment. 1,525,114; Feb. 3.

Yost, Frederick, Golden, Colo. Doorstop. 1,560,960; Nov. 10.

Yost, Henry W., assignor to The Grether Fire Equipment Company, Dayton, Ohio. Plaster fork. 1,536,319; May 5.

Yost, Winfield H., Montreal, Quebec, Canada. Draft rigging. 1,529,285; Mar. 10.

Youger, John T., Carmichaels, Pa. Mine post. 1,555,053; Sept. 29.

Youker, Robert E., Hutchinson, Kans. Bushing for oil-well-casing elevators. 1,547,282; July 28.

Young, Alfred, Milford, Mass. Apparatus for softening shoes. 1,559,833; Nov. 3.
Young, Anna C., et al. (See Young, Harold S., assignor.)
Young, Arthur P. (See Butcher, J. H., and Young.)
Young, Arthur P., Kenilworth, England, assignor to General Electric Company. Electrical apparatus. 1,548,697; Aug. 4.
Young, Arthur P., Kenilworth, and J. H. Butcher, Rugby, England, assignors to General Electric Company. Telephone transmitter and receiver, loud-speaking telephone, and like sound-emitting device. 1,548,698; Aug. 4.
Young, Arthur P., Kenilworth, J. H. Butcher, Rugby, and F. A. Fossey, Coventry, England, assignors to General Electric Company. Telephone head set. 1,530,922; Mar. 24.
Young, Arthur W. (See Louth, M. E., and Young.)
Young, Arthur W., assignor to Udylite Process Company, Kokomo, Ind. Brightening agent. 1,537,020; May 5.
Young, Arthur W., assignor to Udylite Process Company, Kokomo, Ind. Coloring cadmium. 1,537,053; May 5.
Young, August. (See Danquard, T., and Young.)
Young, August. (See Young, Herman A. and A.)
Young, Benjamin M., New York, N. Y. Table and chair combination. 1,546,425; July 21.
Young Brothers. (See Young, Lewis D., assignor.)
Young Brothers Company (See Young, George A., assignor.)
Young, Charles A., Springfield, Ohio. Repeating firearm. 1,552,460; Sept. 8.
Young, Charles B., and C. J. Caspar, Pittsburgh, Pa., assignors to Pittsburgh Plate Glass Company. Store-front construction. 1,545,871; July 14.
Young, Charles B., and C. J. Caspar, Pittsburgh, Pa., assignors to Pittsburgh Plate Glass Company. Store-front construction. 1,548,083; Aug. 4.
Young, Charles H., Norway, Me. Motor-driven sled. 1,530,223; Mar. 17.
Young, Charles R., Bloomfield, N. J., assignor to Western Electric Company, Incorporated, New York, N. Y. Loading-coil case and the like. 1,559,396; Oct. 27.
Young, Charles S., Los Angeles, Calif. Blotting pad. 1,531,637; Mar. 31.
Young, Charles S., and C. B. Martin, Los Angeles, Calif. Arch support for the human feet. 1,523,469; Jan. 20.
Young, Charles W., Goodyear, Conn., assignor to The Goodyear Tire & Rubber Company, Akron, Ohio. Fabric-treating machine. 1,536,644; May 5.
Young, Charles W., New York, N. Y., and E. F. Young, North Bergen, N. J. Safety device for clothes wringers. 1,547,992; July 28.
Young, Charley W., San Jose, Calif. Protecting funnel for fruit jars and the like. 1,522,167; Jan. 6.
Young, Chester E., Lawrenceville, Ill. Oil thief 1,539,790; May 26.
Young, Clarence H., Boston, Mass. Cord-securing device. 1,526,577; Feb. 17.
Young, Clarence H., Boston, Mass. Pallet. 1,526,578; Feb. 17.
Young, Clarence H., Boston, Mass. Brick pallet. 1,539,100; May 26.
Young, Daniel, Brooklyn, N. Y., assignor to Young Inventions, Inc. Hosiery. 1,532,724; Apr. 7.
Young, Daniel J., Tacoma, Wash. Fuel-charging device. 1,524,466; Jan. 27.
Young, Edmund J. (See Elliott, Raymond D., assignor.)
Young, Emma N., New York, N. Y. Bodkin and fastener. 1,532,566; Apr. 7.
Young, Erick A., Los Angeles, Calif. Automobile jack. 1,541,306; June 9.
Young, Ernest, Manbar, W. Va. Crossing gate. 1,532,018; Mar. 31.
Young, Ernest A., et al. (See Joy, William A., assignor.)
Young, Eugene F. (See Young, Charles W. and E. F.)
Young, Francis L., New York, N. Y., assignor to The Aeolian Company. Reproducing piano. 1,539,454; May 26.
Young, Frank L., Windsor, Conn., assignor, by mesne assignments, to Goodell-Pratt Company. Drill. 1,564,460; Dec. 8.
Young, Franklin K., Winthrop Highlands, assignor of one-half to C. G. Wells, Boston, Mass. Antitheft device for motor vehicles. 1,523,153; Jan. 13.
Young, Fred W., Long Island City, assignor to Western Electric Company, Incorporated, New York, N. Y. Carrier-wave receiving system. 1,526,408; Feb. 17.
Young, Geo., & Co. (See Fegan, Albert E., assignor.)
Detroit, Mich. Oven panel. 1,554,395; Sept. 22.
Young, George A., Detroit, Mich. Oven. 1,528,232; Mar. 3.
Young, George A., assignor to Young Brothers Company,
Young, George E., Schenectady, N. Y., assignor to General Electric Company. Searchlight. 1,536,045; Apr. 28.
Young, George H., St. Paul, Minn. Resilient tire. 1,522,168; Jan. 6.
Young, George L., South Shields, England. Spray nozzle. 1,529,531; Mar. 10.
Young, George L., South Shields, England. Liquid-fuel-furnace front. 1,530,874; Mar. 24.
Young, Gerald P., Dayton, Ohio. Solvent for cellulose acetate. 1,522,852; Jan. 13.
Young, Harold H. (See Chilton, R., and Young.)
Young, Harold H., and E. A. Ryder, Keyport, N. J. Support for electrical apparatus. 1,567,562; Dec. 29.
Young, Harold S., Crockett, assignor of one-half to C. Petersen and one-sixth to A. C. Young, San Francisco, Calif. Switch plate. 1,522,169; Jan. 6.
Young, Harry. (See Swan, H. H., Brown, and Young.)
Young, Harry C., Sutton, and C. Macbeth, Four Oaks, England, assignors to Dunlop Tire and Rubber Corporation of America, Buffalo, N. Y. Process and apparatus for masticating rubber. 1,556,141; Oct. 6.
Young, Harry W., Milwaukee, Wis. Timer. 1,558,732; Oct. 27.
Young, Henry R., Muskegon, Mich. Piston for internal-combustion engines. 1,557,643; Oct. 20.
Young, Henry S., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway signaling. 1,529,229; Mar. 10.
Young, Henry S., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway traffic-controlling apparatus. 1,563,819; Dec. 1.
Young, Henry S., Wilkinsburg, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,563,820; Dec. 1.
Young, Herman A. and A., Stuttgart, Ark. Automobile lock. 1,555,052; Sept. 29.
Young, Howard J., assignor to The Powers Regulator Company, Chicago, Ill. Indicator for gauges. 1,530,067; Mar. 17.
Young, Howard L., and F. W. Plumb, Shreveport, La. Secondary battery. 1,561,392; Nov. 10.
Young, Hugh, Christine, Tex. Tanning process. 1,551,000; Aug. 25.
Young, Hugh O. (See Bubb, H. A., and Young.)
Young Inventions, Inc. (See Young, Daniel, assignor.)
Young, James H., Brooklyn, assignor to Thomas Young, Inc., New York, N. Y. Table cover or the like. Des. 67,252; May 5.
Young, James H., Brooklyn, assignor to Thomas Young, Inc., New York, N. Y. Table cover or the like. Des. 67,253; May 5.
Young, James H., assignor to H. H. Robertson Co., Pittsburgh, Pa. Light-colored asphaltic surface. 1,536,549; May 5.
Young, James H., assignor to H. H. Robertson Co., Pittsburgh, Pa. Protected metal article. 1,536,550; May 5.
Young, John. (See Drysdale, J. W. W., and Young.)
Young, John. (See Pelton, William F., assignor.)
Young, John, Caldwell, N. J., assignor to National Aniline & Chemical Company, Inc., New York, N. Y. Vulcanization of rubber. 1,538,076; May 19.
Young, John, Caldwell, N. J., and E. G. Croakman, Buffalo, assignors to National Aniline & Chemical Company, Inc., New York, N. Y. Production of diarylguanidines. Re16,040; Apr. 7.
Young, John, Welland, Ontario, Canada. Electric furnace and heating element therefor. 1,555,542; Sept. 29.
Young, John, and C. C. Ehler, Huntington, Ind. Fish-hooks. 1,554,940; Sept. 22.
Young, John A., Torrance, Calif., and P. M. Rea, West Chicago, Ill., assignors to Union Tool Company, Torrance, Calif. Casing spear. 1,560,011; Nov. 3.
Young, Joseph A., Bellevue, Pa. Oil composition. 1,555,899; Oct. 6.
Young, L. A., Industries, Incorporated. (See Kuester, Herman, assignor.)
Young, L. A., Industries, Inc. (See Samuel, Emil A., assignor.)
Young, L. A., Industries, Inc. (See Van Orman, Bert L., assignor.)
Young, L. A., Industries, Incorporated. (See Ziler, Corban H., assignor.)
Young, Leslie H., Visalia, Calif. Sign. 1,557,955; Oct. 20.
Young, Lewis A., Bigelow, Kans. Railway signaling apparatus. 1,537,214; May 12.
Young, Lewis D., assignor to Young Brothers, Providence, R. I. Display box. 1,526,731; Feb. 17.
Young, Luther L., Spokane, Wash. Expansion reamer. 1,555,742; Sept. 29.
Young, Margaret, Dubuque, Iowa. Coloring eggs or the like. 1,538,367; May 19.
Young & McGuire, Inc. (See Bashwiner, Charles, assignor.)
Young, Minal E., Casper, Wyo. Diamond-drill bit. 1,560,490; Nov. 3.
Young, Noel, Noblesville, Ind. Cantilever-spring construction. 1,543,969; June 30.
Young, Paul, Port Arthur, Tex., assignor to The Texas Company, New York, N. Y. Still. 1,564,312; Dec. 8.
Young, Philip E., Fair Haven, Mass. Wash mill. 1,556,142; Oct. 6.
Young, Ralph P. (See Kramer, Henry W., assignor.)
Young, Robert W., Pittsburgh, Pa., assignor to R. D. Nuttall Company. Trolley pole. 1,553,424; Sept. 15.
Young, Roland, Los Angeles, Calif. Shoe polisher. 1,528,233; Mar. 3.

Young, Roy W., Elmore, Minn. Protective device for fences. 1,564,168; Dec. 1.
Young, Telford D., assignor of one-half to W. R. Weakley, Columbus, Ohio. Safety gas regulator. 1,526,195; Feb. 10.
Young, Theodore, Waverly, St. Regis Falls, N. Y. Hopple. 1,536,551; May. 5.
Young, Thomas, Inc. (See Young, James H., assignor.)
Young, William B., Chicago, Ill. Wood-carving machine. 1,551,861; Sept. 1.
Young, Wm. B., Co. (See Yokel, Frank, assignor.)
Young, William H., Bayonne, and J. Muir, Lyndhurst, N. J. Flush valve. 1,539,455; May 26.
Young, William R. (See Walker, A. C., and Young.)
Young, William S., London, England. Safety pin. 1,546,697; July 21.
Young, Willamette J., Miami, Fla. Suspensory. 1,560,753; Nov. 10.
Young, Yorke. (See Samuelson, V. A., Young, and Lightheart.)
Youngberg, Carl E., Seattle, Wash. Cardboard figure. 1,526,519; Feb. 17.
Youngberg, Carl E., Seattle, Wash. Cardboard figure. 1,537,723; May 12.
Youngberg, Ida M., Gothenburg, Nebr. Fireless brooder. 1,538,368; May 19.
Youngberg, John, Los Angeles, Calif. Support for tailors' irons. 1,532,617; Apr. 7.
Youngberg, Magnus, et al. (See Stevenson, Siguard, assignor.)
Youngblood, David F., San Antonio, Tex. Rust-resisting and adjustable supporting yoke for fire-escape chutes. 1,560,128; Nov. 3.
Youngblood, James A., Dallas, Tex. Reenforcing wall foundations. 1,539,033; May 26.
Youngblood, Joseph C., Atwood, Kans. Carbureter control. 1,536,645; May 5.
Youngchild, Casper E., and B. T. McBain, Port Edwards, Wis. Pulp-beater roll. 1,528,866; Mar. 10.
Younger, Louis H., Austin, Tex. Cotton-picker's sack. 1,560,491; Nov. 3.
Youngman, Edward, Muskegon, Mich. Road skate. 1,541,019; June 9.
Youngman, Emanuel M., assignor to B. Ryan Company, New York, N. Y. Tank coupling. 1,530,099; Mar. 17.
Youngman, Robert H., assignor to Harbison-Walker Refractories Company, Pittsburgh, Pa. Unburned refractory brick. 1,564,394; Dec. 8.
Youngstown Pressed Steel Company. (See Curtis, Lewis E., assignor.)
Youngstown Pressed Steel Company. (See Manofsky, John, assignor.)
Youngstown Sheet and Tube Company, The. (See James, Edward, assignor.)
Youngstown Sheet and Tube Company, The. (See Neckerman, William M., assignor.)
Younker, William C., and W. E. Brown, Mason City, Iowa. Leakage-discharge valve. 1,527,148; Feb. 17.
Younker, William C., and M. J. Kelly, Mason City, Iowa. Juice extractor. 1,532,525; Apr. 7.
Yount, Horace J., Indanapolis, Ind. Piston-aligning fixture. 1,552,257; Sept. 1.
Yount, Ross G., Calwa City, Calif. Self-closing bleed cock for air brakes. 1,542,329; June 16.
Yourek, John, jr., and S., Thayer, Ill. Miner's fuse pliers. 1,529,857; Mar. 17.
Yourek, Stephen. (See Yourek, John, jr., and S.)
Yowell, Henry V., assignor of one-half to S. A. Garrity, El Reno, Okla. Mud ring for boilers. 1,557,752; Oct. 20.
Ypma, Harry, Los Angeles, Calif. Helicopter. 1,523,926; Jan 20.
Ysteness, Obert C., Bejou, Minn. Whiffletree hook. 1,526,264; Feb. 10.
Yuen, Yee, et al. (See Jones, Harry H., assignor.)
Yung, William A., Pittsburgh, Pa. Melting furnace. 1,561,393; Nov. 10.
Yungk, Edwin L., Hartford, Conn. Bell. 1,528,463; Mar. 3.
Yungling, Paul F., Los Angeles, Calif. Pipe-parting overshot. 1,550,301; Aug. 18.
Yungling, Paul F., Los Angeles, Calif. Bearing support for bails. 1,560,129; Nov. 3.
Yunkes, Rudolph M., St. Francisville, La. Vehicle lifter. 1,541,090; June 9.
Yurkanin, George, Tresckow, Pa. Game. 1,522,170; Jan. 6.
Yushka, Isabella. (See Yushka, Thomas, assignor.)
Yushka, Thomas, assignor of one-half to I. Yushka, Baltimore, Md. Spool holder. 1,566,950; Dec. 22.
Yuskiewicz, Wilem, Brockton, Pa. Movable figure toy. 1,523,154; Jan. 13.
Zabel, Bertha, executrix. (See Zabel, William.)
Zabel, William, deceased, Swissvale, Pa., by B. Zabel, executrix, Albany, N. Y., assignor to The Union Switch & Signal Company, Swissvale, Pa. Circuit controller. 1,538,153; May 19.
Zabinski, Konstanty, New Brighton, N. Y. Brake shoe. 1,547,190; July 28.
Zabriskie, Ernest R., Bridgeport, Conn., assignor, by mesne assignments, to Columbia Phonograph Company, Inc. Packing articles for shipment. 1,528,867; Mar. 10.
Zach, Giovanni, Pola, Italy. Furnace grate. 1,532,526; Apr. 7.
Zacharias, August, Minneapolis, Minn. Auxiliary heater. 1,540,452; June 2.
Zacharias, Ernest O. (See Frost. G. W., and Zacharias.)
Zacher, Fred T., St. Louis, Mo. Folding machine. 1,543,354; June 23.
Zachhuber, Franz, Amberg, Germany. Device for the manufacture of metallic protecting tubes. 1,549,403; Aug. 11.
Zachmann, Frank. (See Nitardy, F. W., Fankhauser, and Zachmann.)
Zachry, W. H. (See Keener, Charles M., assignor.)
Zacsek, Stefan. (See Clough, A. D., and Zacsek.)
Zaczeck, Hugo. (See Woywot, Walter J., assignor.)
Zaddock, Clara M., Bellingham, Wash. Milk-can cover. 1,554,941; Sept. 22.
Zadek, Arthur, New York, N. Y. Carriage clamp. 1,547,547; July 28.
Zadek, Arthur, New York, N. Y. Display device. 1,564,994; Dec. 8.
Zadek, James L., Oak Park, Ill. Signal. 1,554,319; Sept. 22.
Zadorozny, Semko, Ashley, Pa. Car door. 1,540,584; June 2.
Zagelmeyer, Frank, Bay City, Mich. Camping outfit. 1,527,105; Feb. 17.
Zahn, Lawrence J. (See Mitchell, J. A., and Zahn.)
Zahn, Lawrence J., Astoria, N. Y., assignor to The International Postal Supply Company. Check-indorsing machine. 1,548,699; Aug. 4.
Zahn, Lawrence J., Astoria, N. Y., assignor to The International Postal Supply Company. Inking mechanism for printing machines. 1,548,700; Aug. 4.
Zahn, Lawrence J., Astoria, N. Y., assignor to The International Postal Supply Company. Printing mechanism. 1.564.042; Dec. 1.
Zahner, Edward J., assignor to J. C. McFarland Company, Laporte, Ind. Metal door. 1,548,235; Aug. 4.
Zahner, Edward J., assignor to J. C. McFarland Company, La Porte, Ind. Metallic door. 1,554,774; Sept. 22.
Zahner, Henry F., Kansas City, Mo. Door. 1,528,723; Mar. 3.
Zahner, Henry F., Kansas City, Mo. Fixture trim. 1,528,724; Mar. 3.
Zahner, Henry F., Kansas City, Mo. Table. 1,552,104; Sept. 1.
Zahner, William E., Kansas City, Mo. Oil burner. 1,528,722; Mar. 3.
Zahnradfabrik Aktien-Gesellschaft. (See Von Soden-Fraunhofen, Graf Alfred, assignor.)
Zaidan Hojin Rikagaku Kenkyujo. (See Ikeda, K., Isobe, and Okazawa, assignors.)
Zain, George. (See Josselyn, Stormont, assignor.)
Zaiss, Fred E., Beverly Hills, Calif. Machine for forming candy. 1,561,202; Nov. 10.
Zajac, Marcin, Chicopee, Mass. Device for operating tools. 1,531,059; Mar. 24.
Zajicek, Joseph, jr., New York, N. Y. Game. 1,526,409; Feb. 17.
Zakim, David, assignor to Sterling Metal Novelty M'f'g Co., Inc., New York, N. Y. Lead pencil. 1,546,961; July 21.
Zakrzewski, Alexander F., Green Island, N. Y. Folding the edges of collars for personal wear. 1,565,699; Dec. 15.
Zaleski, Frank W., assignor to Reece Shoe Machinery Company, Boston, Mass. Sewing machine. 1,564,169; Dec. 1.
Zalkind, Philip, New York, N. Y. Container. 1,559,834; Nov. 3.
Zamberletti, Arthur, Clinton, Ind. Attachment for steering mechanism of automobiles. 1,531,638; Mar. 31.
Zamore, Adolf P. (See Rodling, S. E., and Zamore.)
Zander, Alex L., and W. A. Bohland, St. Paul, Minn. Top. 1,552,531; Sept. 8.
Zander, Hermann, Stettin, Germany. Strainer for oil presses. 1,562,134; Nov. 17.
Zander, Walter E., assignor to Schletter & Zander, Inc., Philadelphia, Pa. Stocking. Des. 67,920; July 28.
Zander, Walter E., assignor to Schletter & Zander, Inc., Philadelphia, Pa. Stocking. Des. 67,921; July 28.
Zander, Walter E., assignor to Schletter & Zander, Inc., Philadelphia, Pa. Stocking. Des. 67,922; July 28.
Zanetti, Giuseppe G., Milan, Italy. Demountable automobile top. 1,535,008; Apr. 21.
Zanetti, Giuseppe G., Milan, Italy. Convertible top for vehicles. 1,535,009; Apr. 21.
Zanfagna, Frank, Providence, R. I. Toy. 1,542,283; June 16.
Zange, Max C., Cincinnati, Ohio. Hand vise. 1,556,394; Oct. 6.
Zanghi, Joseph. (See Floresta, J. G., and Zanghi.)
Zaninelli, Anthony. (See Fioroni, S., and Zaninelli.)
Zanon, Remo C., assignor of one-half to J. J. Ferlin, Modesto, Calif. Mowing attachment for tractors. 1,533,492; Apr. 14.

Zaokipny, Stepan, Moose Jaw, Saskatchewan, Canada. Combination tool. 1,565,137; Dec. 8.
Zaradzki, Jan, Evanston, Ill. Flexible wheel tracks. 1,547,485; July 28.
Zaragoza, Elias, Manila, P. I. Electric switch mechanism. 1,528,234; Mar. 3.
Zareko, Walter, New York, N. Y. Safety locking device for pushcarts. 1,523,849; Jan. 20.
Zaremba, Anthony, Chicago, Ill. Notebook clip. 1,567,315; Dec. 29.
Zaremba Company. (See Hughes, Burton S., assignor.)
Zarker, John J., Wiconisco, Pa. Game apparatus. 1,535,280; Apr. 28.
Zarkin, Charles, assignor to The McCall Company, New York, N. Y. Plate-clamping device. 1,521,665; Jan. 6.
Zarobsky, Charles A., assignor to The Simplex Cap Company, Cleveland, Ohio. Closure. 1,550,302; Aug. 18.
Zarracina, Isidro R., Valladolid, Spain. Carburetor. 1,523,095; Jan. 13.
Zars, Paul, Dusseldorf-Grafenberg, and S. Dybr, Berlin-Charlottenburg, assignors to Deutsche Schweiss-Maschinen-Fabrik Becker & Co. A.-G., Berlin-Schoneberg, Germany. Switching device for electric circuits. 1,553,657; Sept. 15.
Zass, William B., Milwaukee, Wis. Fishing-rod handle. 1,534,674; Apr. 21.
Zastrow, Frederic W., Wilwaukee, Wis., Mopboard protector. 1,563,889; Dec. 1.
Zaugg, Rudolf. (See Bossard, G. L., and Zaugg.)
Zaun, George F., San Bernardino, Calif. Elevator for trucks. 1,526,621; Feb. 17.
Zaun, George F., San Bernardino, Calif. Sectional floor rack. 1,526,622; Feb. 17.
Zaun, George F., San Bernardino, Calif. Lamp and lantern. 1,544,119; June 30.
Zaun, Henry C., Oakland, Calif. Cooker. 1,522,171; Jan. 6.
Zaun, Henry C., Oakland, Calif. Meat cooker. 1,557,753; Oct. 20.
Zaun, Henry C., Oakland, Calif. Signal. 1,563,821; Dec. 1.
Zay, George W. (See Furiate, Daniel P., assignor.)
Zbinden, Emile, Berne, Switzerland. Electromagnetic power device. 1,554,254; Sept. 22.
Zbinden, Eugen, Bern, Switzerland, assignor to Sulzer Freres Societe Anonyme. Internal-combustion-engine locomotive. 1,539,007; May 26.
Zbinden, Eugen, assignor to Sulzer Freres Societe Anonyme, Bern, Switzerland. Locomotive having combined internal-combustion and electric propulsion system. 1,559,601; Nov. 3.
Zbrojovka Praga spol. sr. o. (See Schreiber, Bedrich, assignor.)
Zbyshevski, Valentine J. (See Henriksen, A., Stephens, and Zbyshevski.)
Zdanowich, Joe O., London, England. Manufacture of cellulose acetates and the like. 1,528,810; Mar. 10.
Zebold, Frank A., J. B. Duncan, and R. F. Fisher, Bellefontaine, Ohio. Wheel puller for automobiles. 1,556,890; Oct. 13.
Zebrowski, Willy. (See Skaupy, F., and Zebrowski.)
Zecher, Granville R., assignor to The Enterprise Machine Company, Middletown, Ohio. Winding spool. 1,555,346; Sept. 29.
Zed Corporation. (See Backus, William O., assignor.)
Zeff, Samuel. (See Colella, L. A., and Zeff.)
Zeh, Edmund W., Newark, N. J. Tile-stacking machine. 1,545,225; July 7.
Zeh, Frederic C., San Francisco, Calif. Weatherproof hinge. 1,527,501; Feb. 24.
Zeh, Frederic C., San Francisco, Calif. Window. 1,527,502; Feb. 24.
Zeh, Ludwig. (See Huismann, J., Duisberg, Hentrich, and Zeh.)
Zeharle, George, Quincy, Ill. Clevis hook. 1,535,010; Apr. 21.
Zehner, Fritz, Suhl, Germany. Self-loading pistol. 1,548,236; Aug. 4.
Zehner, Harry G. (See Nagel, E. W., and Zehner.)
Zehntner, Ernest, and E. Bodner, assignors to Society Durand & Huguenin S. A., Basel, Switzerland. Mordant disazodyestuffs. 1,537,571; May 12.
Zeidler, William A., New York, N. Y. Ironing machine. 1,547,710; July 28.
Zeidler, William A., New York, N. Y. Ironing machine. 1,547,711; July 28.
Zeidler, William A., New York, N. Y. Ironing machine. 1,565,348; Dec. 15.
Zeidler, William A., New York, N. Y., assignor to The American Laundry Machinery Company, Norwood, Ohio. Ironing machine. 1,531,329; Mar. 31.
Zeige, Charles A., Spokane, Wash. Steel extractor. 1,556,192; Oct. 6.
Zeigler, Louis F. (See Riley, Robert D., assignor.)
Zeiler, Max, Berlin-Treptow, Germany. Electric pocket lamp. 1,528,811; Mar. 10.
Zeis, George J., Buffalo, N. Y. Ornament for radiator cap. Des. 69,003; Dec. 8.
Zeis, George J., Buffalo, N. Y. Electric switch. 1,535,011; Apr. 21.
Zeisberg, Fred C., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Burning sulphur and recovery of heat generated. 1,545,381; July 7.
Zeisberg, Fred C., assignor to E. I. du Pont de Nemours & Company, Wilmington, Del. Concentrating nitric acid. 1,546,910; July 21.
Zeiss, Firm Carl. (See Kunze, Hugo, assignor.)
Zeiss, Firm of Carl. (See Eppenstein, Otto, assignor.)
Zeiss, Firm of Carl. (See Henker, Otto, assignor.)
Zeiss, Firm of Carl. (See König, Albert, assignor.)
Zeiss, Firm of Carl. (See Kösters, Wilhelm, assignor.)
Zeiss, Firm of Carl. (See Löwe, Friedrich, assignor.)
Zeiss, Firm of Carl. (See Löwe, Fritz, assignor.)
Zeiss, Firm of Carl. (See Pulfrich, Carl, assignor.)
Zeiss, Firm of Carl. (See Spangenberg, Kurt, assignor.)
Zeiss, Firm of Carl. (See Steinle, Adolf, assignor.)
Zeitler, Raymond S., Chicago, Ill. Gearing. 1,562,671; Nov. 24.
Zeitz, Hugo C. (See Street, James A., assignor.)
Zelenka, Joseph J., Chicago, Ill., assignor to Western Electric Company, Incorporated, New York, N. Y. Submarine cable. 1,549,948; Aug. 18.
Zelenski, Joseph J., Southampton, N. Y. Greenhouse-bench marker. 1,554,062; Sept. 15.
Zell, David H., Inc. (See Punzak, Joseph F., assignor.)
Zell, David H., Inc. (See Sandkuhl, Edmund H., assignor.)
Zeller, Chesman B., Wichita, Kans. Cotter-pin extractor. 1,535,012; Apr. 21.
Zeller, John J., jr. (See Zeller, John J. and J. J., jr.)
Zeller, John J. and J. J., jr., Onaway, Mich. Vehicle tire. 1,546,426; July 21.
Zeller, William C., Perth Amboy, N. J. Impregnating wood. 1,527,726; Feb. 24.
Zellner, Anna M., St. Paul, Minn. Eyeshade. 1,539,805; May 26.
Zellstoffabrik Waldhof. (See Görbing, Johannes, assignor.)
Zeman, Anton, assignor to J. Saltzman, Chicago, Ill. Support for pressing irons. 1,558,662; Oct. 27.
Zeman, Anton, Camden, N. J., and G. W. Nemec, Philadelphia, Pa.; said Nemec assignor to said Zeman. Adjustable window screen. 1,538,777; May 19.
Zeman, Matthew, Cleveland, Ohio. Basement window. 1,554,541; Sept. 22.
Zemsky, Isidor. (See Tiernan, James E., assignor.)
Zener, Benjamin. (See Durouaux, J. C., and Zener.)
Zener, David G. (See Durouaux, J. C., and Zener.)
Zenith Radio Corporation. (See Jenkins, John E., assignor.)
Zent, William F. (See Houghland, Frank H., assignor.)
Zerga, Charles, assignor of one-half to W. A. Armstrong, Philadelphia, Pa. Arch support for shoes. 1,554,478; Sept. 22.
Zepeda, Isaias, San Antonio, Tex. Transposition device. 1,532,793; Apr. 7.
Zeperski, Frank J., Memphis, Tenn. Automatic fire-alarm indicator. 1,552,105; Sept. 1.
Zepp, Levigne M., Baltimore, Md. Weighing mechanism. 1,558,308; Oct. 6.
Zeppelinwerk Lindau Gesellschaft mit beschränkter Haftung. (See Dornier, Claudius, assignor.)
Zeppitz, Anton, Chicago, Ill. Sleeve steaming and pressing device. 1,531,471; Mar. 31.
Zerilli, Marius, Glendale, assignor to L. Joseph, New York, N. Y. Toilet article. 1,540,202; June 2.
Zerk, Oscar, now by judicial change of name O. U. Zerk, Cleveland, Ohio, assignor, by mesne assignments, to The Bassick Manufacturing Company. Lubricating apparatus. 1,563,609; Dec. 1.
Zerk, Oscar, now, by judicial change of name, Oscar U. Zerk, Cleveland, Ohio, assignor, by mesne assignments, to The Bassick Manufacturing Company. Lubricating apparatus. 1,565,349; Dec. 15.
Zernik, Franz, Berlin-Wilmersdorf, Germany. Base for artificial resins, waxlike substances, and lacquers. 1,537,572; May 12.
Zero Hour Torpedo Company. (See Cheley, W. J., and Bleecker, assignors.)
Zetka, Joseph B., Nutley, N. J., assignor to Brightson Laboratories, Inc., New York, N. Y. Electron-discharge device. 1,568,026; Dec. 29.
Zetterquist, Eric, Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,554,613; Sept. 22.
Zetterquist, Eric, Essington, Pa., assignor to Westinghouse Electric and Manufacturing Company. Turbine blading. 1,558,326; Oct. 20.
Zgliczynski, Stefan, Baltimore, Md. Automatic wind motor. 1,542,433; June 16.
Zick, Bernard A., assignor of one-half to C. M. Hickman, Newark, N. J. Game. 1,549,949; Aug. 18.
Zickerman, Frederik O. (See Pehrson, Jonas, assignor.)
Zickos, John T. and W. T., assignors of one-third to T. H. Grant, Fulton, Mo. Confection apparatus. 1,544,120; June 30.
Zickos, William T. (See Zickos, John T. and W. T.)
Zidovec, August, San Rafael, Calif. Can opener. 1,529,532; Mar. 10.
Ziebarth, Arthur D., Davenport, Iowa. Check cylinder and valve. 1,548,773; Aug. 4.

Zieg, F. B., Mfg. Company, The. (See Gould, John N., assignor.)
Zieg, F. B., Mfg. Company, The. (See Zieg, Frank B., assignor.)
Zieg, Frank B., assignor, by mesne assignments, to The F. B. Zieg Mfg. Company, Fredericktown, Ohio. Wringer. 1,557,916; Oct. 20.
Ziegenbalg, Richard. (See Waentig, P., and Ziegenbalg.)
Ziegler, Alfred M., Newton, Mass. Garment supporter. 1,560,130; Nov. 3.
Ziegler, Charles E., assignor of one-half to W. C. Arthur, Pittsburgh, Pa. Irrigator. 1,566,061; Dec. 15.
Ziegler, Harry, assignor to Levitt Millinery Company, St. Louis, Mo. Hatrack. Des. 67,680; June 23.
Ziegler, John W. (See Feith, J., and Ziegler.)
Ziegler, Joram A., Durmid, Va. Pocket cigarette machine. 1,530,875; Mar. 24.
Ziegler, Milton H., Akron, Ohio. Weather strip. 1,563,610; Dec. 1.
Ziegler, Robert, Geneva, Switzerland. Boiling and highest-temperature indicating device. 1,523,096; Jan. 13
Ziegler, Robert, Chicago, Ill. Level and plumb. 1,533,961; Apr. 14.
Ziegler, William F., Salina, Kans. Pop-corn machine. 1,552,811; Sept. 8.
Ziegler, William M., assignor to The Apex Machine Company, Dayton, Ohio. Automatic stud driver and releasing mechanism. 1,536,320; May 5.
Ziehler, Bernard H., Dayton, Ohio. Beverage extract. 1,557,917; Oct. 20.
Zielke, Frederick A., Milwaukee, Wis. Merry-go-round. 1,525,160; Feb. 3.
Ziemianski, Mike, assignor of one-half to J. Fafaro, New Redford, Mass. Cradle. 1,549,648; Aug. 11.
Zier, Edward M. and M., New Albany, Ind. Engine. 1,550,863; Aug. 25.
Zier, Michael. (See Zier, Edward M. and M.)
Zierdt, Conrad H., Rosedale, Penn Township, Allegheny County, assignor to The Union Switch & Signal Company, Swissvale, Pa. Railway-traffic-controlling apparatus. 1,565,768; Dec. 15.
Ziesing, Richard, Cleveland, Ohio. Furnace. 1,523,990; Jan. 20.
Zietz, Hugo C. (See Street, James A., assignor.)
Zigler, Charles J., and W. P. Holden, Chicago, Ill. Electric switch. 1,525,972; Feb. 10.
Zigum, Max. (See Engel, Marcus M., assignor.)
Zilberstein, Henri, Paris, France. Adjustable dress stand. 1,565,700; Dec. 15.
Ziler, Corban H., assignor to L. A. Young Industries, Incorporated, Detroit, Mich. Metal-working machine. 1,559,835; Nov. 3.
Zilliox, Frank. (See Zilliox, John, assignor.)
Zilliox, John, Orchard Park, assignor of one-half to F. Zilliox, Buffalo, N. Y. Wrench. 1,535,281; Apr. 28.
Zillman, Ludwig A., Milwaukee, Wis. Automobile signal. 1,535,013; Apr. 21.
Zim Manufacturing Company. (See Berkman, Herbert A., assignor.)
Zimansky, Curt F., assignor to G. W. Price Pump and Engine Company, San Francisco, Calif. Bowl assembly. 1,527,459; Feb. 24.
Zimansky, Curt F., assignor to G. W. Price Pump and Engine Company, San Francisco, Calif. Pump-shaft-casing compressor. 1,550,194; Aug. 18.
Zimansky, Curt F., assignor to G. W. Price Pump and Engine Company, San Francisco, Calif. Impeller spacer and bushing. 1,557,918; Oct. 20.
Zimmer, Albert E., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Car-door-operating mechanism. 1,537,282; May 12.
Zimmer, Albert E., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Car-door-locking means. 1,550,864; Aug. 25.
Zimmer, Albert E., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Dump car. 1,550,865; Aug. 25.
Zimmer, Albert E., assignor to Enterprise Railway Equipment Company, Chicago, Ill. Dump car. 1,565,350; Dec. 15.
Zimmer, Ernest B., assignor to Liberty Gauge & Instrument Company, Cleveland, Ohio. Electric toaster. Des. 68,130; Sept. 1.
Zimmer, John H., St. Louis, Mo. Burner. 1,538,456; May 19.
Zimmer, Meade L., Cordoba, Argentina. Internal-combustion engine. 1,537,724; May 12.
Zimmer, Samuel B., Los Angeles, Calif. Metal jamb strip. 1,531,228; Mar. 24.
Zimmerer, Ferdinand H., St. Louis, Mo. Truck for supporting form rollers on printing presses. 1,543,146; June 23.
Zimmerer, Frederick, assignor to The Russell Manufacturing Company, Middletown, Conn. Textile fabric. Des. 67,114; Apr. 21.
Zimmerli, Franz P., Detroit, Mich. Viscosimeter. 1,557,517; Oct. 13.
Zimmerman, Abraham M., Lancaster, Pa. Grinding mill. 1,529,533; Mar. 10.
Zimmerman, Arthur C. (See Daniels, S., and Zimmerman.)
Zimmerman, Frances C. (See Imsande, John D., assignor.)
Zimmerman, Harry C., Washington, D. C. Mounting for pumps. 1,559,836; Nov. 3.
Zimmerman, Harry C., Washington, D. C. Top carriage for guns. 1,562,535; Nov. 24.
Zimmerman, Harry C., Washington, D. C. Traveling lock for gun carriages. 1,564,395; Dec. 8.
Zimmerman, Harry C., Washington, D. C. Brake control. 1,567,221; Dec. 29.
Zimmerman, Herman, New York, N. Y. Shear guide. 1,532,019; Mar. 31.
Zimmerman, Thomas, assignor, by mesne assignments, to The Eaton Axle & Spring Company, Cleveland, Ohio. Axle. 1,543,147; June 23.
Zimmermann, Carl F., assignor to Conveyors Corporation of America, Chicago, Ill. Ash conveyer. 1,542,020; June 16.
Zimmermann, Georg, assignor to Farbenfabriken vorm. Friedr. Bayer and Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Container and means for emptying it. 1,552,905; Sept. 8.
Zimmermann, Hans J., assignor to Schutte and Koerting Company, Philadelphia, Pa. Heat-exchange apparatus. 1,558,139; Oct. 20.
Zimmermann, Hans J., assignor to Schutte and Koerting Company, Philadelphia, Pa. Heat-exchange apparatus. 1,559,602; Nov. 3.
Zimmermann, Paul G., Keyport, N. J., assignor to Aeromarine Plane & Motor Company, New York, N. Y. Landing gear. 1,552,258; Sept. 1.
Zimmermann, Paul G., Keyport, N. J., assignor to Aeromarine Plane & Motor Company, New York, N. Y. Tail skid. 1,567,222; Dec. 29.
Zimmermann, Paul G., and B. V. Korvin-Kroukovsky, Keyport, N. J., assignors to Aeromarine Plane & Motor Company, New York, N. Y. Retractible landing gear. 1,552,259; Sept. 1.
Zimmermann, Robert, Tubach, Switzerland, assignor to Firm of Textilwerk Horn A. G., Horn-am-Bodensee, Switzerland Manufacture of a cellulose compound indifferent to substantive colors. 1,523,742; Jan. 20.
Zimmermann, Robert, Tubach, assignor to the Firm Textilwerk Horn A.-G., Horn-on-the-Bodensee, Switzerland. Production of transparent effects in cotton fabrics. 1,542,202; June 16.
Zinger, William, Philadelphia, Pa. Sign. 1,538,675; May 19.
Zink, George T. (See Kunkel, G., and Zink.)
Zink, John F., Allegany, N. Y. Truss. 1,561,394; Nov. 10.
Zinke, Otto A., et al. (See Nathanson, W., and Behm, assignors.)
Zinkgraf, George J., and A. Wagner, assignors to A. C. Hahn, Sheboygan, Wis. Chair. 1,524,330; Jan. 27.
Zinn, Argus O., Los Angeles, Calif. Deep-well pump. 1,529,104; Mar. 10.
Zinn, Edgar G. (See Haley, R. B., and Zinn.)
Zinn, Henry J., Forty Fort, Kingston, Pa. Knife construction. 1,541,307; June 9.
Zinn, Robert, Epsom, N. H. Dress-trimming braid. Des. 66,462; Jan. 20.
Zinner, Edith, Miles City, Mont. Flytrap. 1,533,294; Apr. 14.
Zinser, Joseph C., Joliet, Ill. Bookbinding apparatus. 1,547,486; July 28.
Zinsitz, Herman S., Milwaukee, Wis. Vehicle spring. 1,552,790; Sept. 8.
Ziola, Henry A., assignor to The Swartzbaugh Manufacturing Company, Toledo, Ohio. Electric table stove. 1,534,823; Apr. 21.
Ziola, Henry A., assignor to The Swartzbaugh Manufacturing Company, Toledo, Ohio. Electric table stove. 1,534,824; Apr. 21.
Ziola, Henry A., assignor to The Swartzbaugh Manufacturing Company, Toledo, Ohio. Heating unit. 1,555,543; Sept. 29.
Ziola, Henry A., assignor to The Swartzbaugh Manufacturing Company, Toledo, Ohio. Electric cooker. 1,562,021; Nov. 17.
Zip Manufacturing Co., The. (See Werder, John F., assignor.)
Zipf, Eugene W., Mineral Ridge, Ohio. Closure seal. 1,543,355; June 23.
Zippler, Francis J., Avalon, Pa. Furnace construction. 1,543,970; June 30.
Ziska, Adam, jr., assignor to Harley-Davidson Motor Co., Milwaukee, Wis. Transmission. 1,542,806; June 16.
Ziska, Adam, jr., Milwaukee, Wis., assignor to C. F. Burgess Laboratories. Rock separator. 1,548,971; Aug. 11.
Zitscher, Arthur. (See Laska, A. L., and Zitscher.)
Zitscher, Arthur, Offenbach-on-the-Main, assignor to the Corporation of Chemische Fabrik Griesheim-Elektron, Frankfort-on-the-Main, Germany. Bis-(2.3-hydroxynaphthoyl)-4.4'-diamino-3.3' - dialkyloxy - diaryls. 1,540,510; June 2.
Zittel, E. B. (See Hill, Richard D., assignor.)
Zitterbart, Anthony, assignor to M. Strodel, Buffalo, N. Y. Window-operating mechanism. 1,533,155; Apr. 14.
Zitzerman, Jacob, Brooklyn, N. Y. Console cabinet or similar article. Des. 67,732; June 30.

Alphabetical list of patentees—Continued.

Zitzerman, Jacob, Brooklyn, N. Y. Motor-winding handle for phonographs. 1,539,710; May 26.
Zitzerman, Jacob, Brooklyn, N. Y. Sound box and tone arm. 1,559,514; Oct. 27.
Zlyduszyk, Teofil, Chicago, Ill. Automatic valve-closing device for gas pipes. 1,563,133; Nov. 24.
Zobel, Otto J., New York, N. Y., assignor to American Telephone and Telegraph Company. Wave filter. 1,538,964; May 26.
Zobel, Otto J., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Terminating network for filters. 1,557,229; Oct. 13.
Zobel, Otto J., Maplewood, N. J., assignor to American Telephone and Telegraph Company. Complementary filter. 1,557,230; Oct. 13.
Zobell Electric Motor Corporation. (See Parvin, Edward G., assignor.)
Zoeller, August, Sacred Heart, Okla. Multiple-section removable screen for cotton cleaners. 1,523,336; Jan. 13.
Zoelly, Heinrich, Zurich, Switzerland. Steam-driven vehicle. 1,529,230; Mar. 10.
Zoelly, Heinrich, Zurich, Switzerland. Water-cooling device for condensers. 1,538,457; May 19.
Zoelly, Heinrich, Zurich, Switzerland. Belt transmission gear. 1,541,607; June 9.
Zohe, Ludwig A., Syracuse, N. Y. Milking vessel. 1,534,628; Apr. 21.
Zohodiakin, Victor F. (See Hanson, H. A., and Zohodiakin.)
Zoline, Orrin B., assignor to Brand & Oppenheimer, Incorporated, New Work, N. Y. Bias cutting. 1,544,051; June 30.
Zoll, Lowis, and J. Gottschall, Vanguard, Saskatchewan, Canada. Folding or extension scaffold. 1,546,698; July 21.
Zoll, Peter, Newark, N. J. Combined shoehorn and clamp. 1,523,850; Jan. 20.
Zoller, Arnold, Berlin, Germany. Internal-combustion engine. 1,549,427; Aug. 11.
Zollinger, Friedrich, Merseburg, Germany, assignor to Naamlooze Vennootschap Internationale Bouwvergunningsrecht Maatschappij "Nonplus," Rotterdam, Netherlands. Boarding for building houses from cast material. 1,525,217; Feb. 3.
Zollinger, Friedrich, Merseburg, Germany, assignor, by mesne assignments, to J. P. Meyer, New York, N. Y. Producing the openings for doors and windows in the walls of buildings from cast material. 1,539,035; May 26.
Zollman, John G., Chicago, Ill. Calculating device. 1,523,680; Jan. 20.
Zolotar, Joseph, Detroit, Mich. Font of type. Des. 66,598; Feb. 10.
Zolotar, Joseph, Detroit, Mich. Bank and car protective device. 1,539,008; May 26.
Zook, Peter W., Urbana, Ill. Carpenter's measuring tool. 1,521,980; Jan. 6.
Zoppelt, Samuel, Cleveland, Ohio. Wire-coil conveyer. 1,530,026; Mar. 17.
Zorbaugh, Philip L. (See Adamson, Charles E., assignor.)
Zoreczky, Joseph, Bethlehem, Pa. Slub catcher. 1,523,337; Jan. 13.
Zorraquin, Guillermo, Buenos Aires, Argentina. Safety-pressure-indicating needle. 1,527,291; Feb. 24.
Zottoli, Anthony M., Quincy, Mass. Building block and wall construction. 1,526,730; Feb. 17.
Zottoli, Anthony M., Quincy, Mass. Method of and apparatus for making cement bricks and the like. 1,531,366; Mar. 31.
Zottoli, Salvatore S., Quincy, Mass. Imitation travertin and making same. 1,537,725; May 12.
Zoul, Charles V., Santa Monica, assignor to The Celite Company, Los Angeles, Calif. Deemulsifying liquids. 1,547,712; July 28.
Zouri Drawn Metals Corporation. (See Murnane, Daniel J., assignor.)
Zschimmer, Bodo. (See Immerheiser, C., and Zschimmer.)
Zschunke, Otto E., Lodi, Calif. Vehicle headlight. 1,535,282; Apr. 28.
Zsiki, Louis, assignor of one-third to G. Pitlu, Wharton, N. J. Ship propulsion and control means. 1,542,540; June 16.
Zsoldos, Julius, Brooklyn, N. Y., assignor, by mesne assignments, to Automat Equipment Corporation. Automatic food-vending machine. 1,522,932; Jan. 13.
Zubaty, Joseph, assignor to A C Spark Plug Company, Flint, Mich. Pendulum torquemeter. 1,557,956; Oct. 20.
Zuber, John G., Chicago, Ill. Cylinder-boring machine. 1,558,531; Oct. 27.
Zubli, Justus C., Bremerton, Wash. Printing device and type. 1,532,360; Apr. 7.
Zublin, John A., Los Angeles, Calif. Pump. 1,530,876; Mar. 24.
Zublin, John A., Los Angeles, Calif. Pump. 1,545,722; July 14.
Zublin, John A., Los Angeles, Calif. Deep-well pump. 1,567,827; Dec. 29.
Zuccarello, William E., Longmont, assignor of one-fourth to L. P. Pilkaer, Denver, Colo. Electrically-operated safety lock for centrifugal discharging mechines. 1.532,851; Apr. 7.
Zuccato, Mario, assignor to Baccellieri Bros., Philadelphia, Pa. Corking machine. 1,528,725; Mar. 3.
Zucker, Benjamin, New York, N. Y. Bench vise. 1,552,532; Sept. 8.
Zucker, Gottlieb F., Chicago, Ill. Vehicle spring suspension. 1,567,885; Dec. 29.
Zucker, Theodore F., assignor, by mesne assignments, to University Patents, Inc., of New York, New York, N. Y. Determining the physiological value of remedial and medical substances. 1,563,134; Nov. 24.
Zuckerman, Adolph M., assignor, by mesne assignments, to R. Hoe and Co., Inc., New York, N. Y. Web-cutting mechanism. 1,558,140; Oct. 20.
Zuckerman, Harry, New York, N. Y. Vacuum spark gap. 1,525,350; Feb. 3.
Zuckerman, Roscoe C., Stockton, Calif. Potato cleaner and sterilizer. 1,561,043; Nov. 10.
Zuckert, Alfred B., Eau Claire, Wis. Cleaning mechanism. 1,523,155; Jan. 13.
Zueckert, Frank. (See Anderson, J. W., Rennick, and Zueckert.)
Zugelter, Alvin E., Cincinnati, Ohio, assignor to Underwood Typewriter Company, New York, N. Y. Typewriting machine. 1,564,922; Dec. 8.
Zugermayer, Melchoir, Egg Harbor City, N. J. Combination tool. 1,559,494; Oct. 27.
Zukoski, Charles F., St. Louis, Mo. Drag brake for vehicles. 1,548,084; Aug. 4.
Zulver, Cornelis, London, England. Liquid-fuel burner or atomizer. 1,535,886; Apr. 28.
Zulver, Cornelis, London, England. Liquid-fuel burner or atomizer. 1,563,246; Nov. 24.
Zumwalt, Kit C., Joplin, Mo. Automobile windshield shade. 1,553,425; Sept. 15.
Zumwalt, William B., et al. (See Sandwell, Percy, assignor.)
Zunac, Steve B., and J. I. Vandack, Coaldale, Pa. Baby walker or rolling chair. 1,550,195; Aug. 18.
Zundel, Eugene A., assignor to Crocker Chair Company, Sheboygan, Wis. Water-closet chair. 1,557,919; Oct. 20.
Zur Löwen Waldemar. (See Elsaesser, E., and zur Löwen.)
Zurcher, Otto F., et al. (See Schwinden, Nicholas A., assignor.)
Zuruk-Zurinsky, John J., McKeesport, Pa. Pressing and cleaning apparatus. 1,538,077; May 19.
Zuzek, Mike, Roundup, Mont. Guard device for bridges. 1,548,925; Aug. 11.
Zuzulin, Nicholas J., Minot, N. Dak. Fuel-supporting means. 1,564,396; Dec. 8.
Zwaneveld, John, Ridgewood, N. J. Chimney-forming block. 1,549,174; Aug. 11.
Zweiman, James M., West New York, N. J. Permutation padlock. 1,527,727; Feb. 24.
Zwicker, Julius G., Berkeley, Calif., assignor, by mesne assignments, to E. L. Powell, New Orleans, La. Press. 1,526,036; Feb. 10.
Zwicky, Jean, Maidenhead, England. Separating device particularly for freeing petrol from water. 1,544,712; July 7.
Zwicky, Jean, London, England. Pump. 1,550,866; Aug. 25.
Zwicky, Melchior, Spring Township, Berks County, assignor to Textile Machine Works, Wyomissing, Pa. Crossbar chain. 1,528,357; Mar. 3.
Zwicky, Melchior, Spring Township, Berks County, assignor to Textile Machine Works, Wyomissing, Pa. Center stop mechanism for full-fashioned knitting machines. 1,528,358; Mar. 3.
Zwiesler, Louis, Kansas City, Mo. Propelling and steering apparatus for vessels. 1,545,723; July 14.
Zwirner, Oscar, Hamtramck, assignor of one-half to W. G. Opalka, Detroit, Mich. Football game. 1,563,680; Dec. 1.
Zwisler, Arthur L. (See Conroy, J. P., and Zwisler.)
Zylman, Frederick J. (See Meyer, F. H., and Zylman.)

ALPHABETICAL LIST OF REGISTRANTS OF TRADE-MARKS.

A. B. C. Stores, Incorporated, The, Houston, Galveston, and Beaumont, Tex. Paper bags, paper napkins, and toilet paper. 198,908; May 26; Serial No. 196,282; published Nov. 18, 1924.

A. B. C. Stores, Incorporated, The, Houston, Galveston, and Beaumont, Tex. Paper napkins and toilet paper. 202,018; Aug. 11; Serial No. 203,775; published May 19, 1925.

A. Borsig G. m. b. H., Berlin-Tegel, Germany. Valves for pipe lines and the like. 202,092; Aug. 11.

A C Spark Plug Company, Flint, Mich. Air cleaners for internal-combustion engines. 204,709; Oct. 20; Serial No. 215,326; published Aug. 4, 1925.

A. J. & K. Co., Inc., New York, N. Y. Perfumery atomizers. 196,851; Mar. 31; Serial No. 203,661; published Jan. 13, 1925.

A. & J. Manufacturing Co., The, Binghamton, N. Y. Kitchen and household tools or utensils. 202,466–7; Aug. 25; Serial Nos. 211,963–4; published June 9, 1925.

A. & J. Manufacturing Co., The, Binghamton, N. Y. Kitchen brushes. 205,325–6; Nov. 3; Serial Nos. 213,471–2; published Aug. 25, 1925.

A. R. G. Remedy Co. (See Guariglia, A. R.)

A/S Deforenede Bryggerier, Copenhagen, Denmark. Malt beverages. 194,797; Feb. 10; Serial No. 194,386; published Dec. 2, 1924.

A/S Deforenede Bryggerier, Copenhagen, Denmark. Malt extracts. 194,798; Feb. 10; Serial No. 194,387; published Dec. 2, 1924.

A/S Firda, Maaloy, Norway. Tinned and preserved fish and meat, fish balls, meat balls, sausage, etc. 199,914; June 23; Ser. No. 204,390; published Apr. 7, 1925.

A. Schild, A. G. (S. A.; Ltd.), Granges, Soleure, Switzerland. Watches and parts of watches. 201,832–3; Aug. 11; Serial Nos. 210,623–4; published May 12, 1925.

Aaron & Sherman, Chicago, Ill. Outer skirts and dresses for women and children. 205,693; Nov. 17; Serial No. 154,424; published Aug. 18, 1925.

Abbey & Imbrie, New York, N. Y. Enameled silk fly-casting lines. 194,312; Jan. 20; Serial No. 202,606; published Nov. 11, 1924.

Abbey-Ross Corporation, The, New York, N. Y. Medicinal preparation for disorders of the stomach, liver, blood, and kidneys, and medicinal digestive preparations. 200,270; June 30; Serial No. 209,116; published Apr. 7, 1925.

Abbott, A. Theo., & Co., Philadelphia, Pa. Piece goods of textile fabric made of cotton satin damask. 204,556; Oct. 20; Serial No. 214,199; published July 21, 1925.

Abbott Dental Brush Manufacturing Co., The. (See Rubin, Jennie.)

Abbott Laboratories, Chicago, Ill. Medicinal preparations to allay cough. 203,382; Sept. 15; Serial No. 194,685; published June 30, 1925.

Abbott Laboratories, Chicago, Ill. Germicide or antiseptic. 205,507; Nov. 10; Serial No. 205,188; published Aug. 11, 1925.

Abco Radio Lab. (See Bender, Alexander C.)

Abendroth Brothers, Port Chester, N. Y. Gas stoves. 196,751; Mar. 24.

Abercrombie & Fitch Co., Inc., New York, N. Y. Shoes, hats, coats, knickerbockers, etc., for men and women. 193,640; Jan. 6; Serial No. 197,979; published Oct. 21, 1924.

Aberdeen Specialty Company, Inc., Philadelphia, Pa. Radio detector and amplifying tubes. 203,930; Sept. 29; Serial No. 212,876; published July 14, 1925.

Aberle, Edward, Nutley, N. J. Loose-leaf binders. 205,901; Nov. 17; Serial No. 216,861; published Sept. 8, 1925.

Abita Spring Water Company, Abita Springs, La. Spring water. 207,153; Dec. 22; Serial No. 217,809; published Sept. 8, 1925.

Abizaid, Louis G., doing business as L. G. Abizaid Manufacturing Company, Boston, Mass. Gloves and wristbands. 205,039; Oct. 27.

Ablett, Chas. R., doing business as Charles R. Ablett Company, New York, N. Y. Incandescent lamps and batteries. 206,912; Dec. 15; Serial No. 216,374; published Sept. 15, 1925.

Abney-Barnes Company, Charleston, W. Va. Men's work shirts. 200,609; July 7; Serial No. 210,029; published Apr. 21, 1925.

Abo, Buichi, Boston, Mass. Character-containing pieces or game blocks similar to dominoes. 194,941; Feb. 10; Serial No. 181,159; published Dec. 2, 1924.

Abraham & Straus, New York; Abraham & Straus, Inc., Brooklyn, N. Y., successor. Corsets. 47,512; renewed Nov. 7, 1925.

Abraham & Straus, New York; Abraham & Straus, Inc., Brooklyn, N. Y., successor. Gloves. 47,669; renewed Nov. 14, 1925.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Hosiery. 48,296; renewed Dec. 19, 1925.

Abraham & Straus, New York, assignors to Abraham & Straus, Inc., Brooklyn, N. Y. Sewing machines and attachments. 48,362; renewed Dec. 26, 1925.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Gloves. 48,629; renewed Jan. 9, 1926.

Abraham & Straus, New York, N. Y., assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Corsets. 48,973; renewed Jan. 16, 1926.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Gloves. 49,040; renewed Jan. 23, 1926.

Abraham & Straus, New York, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Trunks, valises, and satchels. 49,428; renewed Feb. 6, 1926.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Gloves. 49,701; renewed Feb. 13, 1926.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Knit underwear. 51,309; renewed Apr. 10, 1926.

Abraham & Straus, assignor to Abraham & Straus, Inc., Brooklyn, N. Y. Dolls. 51,695; renewed Apr. 24, 1926.

Abraham & Straus, Inc., New York, N. Y. Leather and silk gloves. 195,712; Mar. 3; Serial No. 203,706; published Dec. 16, 1924.

Abraham & Straus, Inc., New York, N. Y. Kitchen cabinet. 196,546; Mar. 17.

Abraham & Straus, Inc., New York, N. Y. Refrigerators. 196,768; Mar. 24.

Abraham & Straus, Inc., New York, N. Y. Sewing machines and attachments. 196,853; Mar. 31; Serial No. 203,705; published Jan. 13, 1925.

Abraham & Straus, Inc., New York, N. Y. Men's and boys' clothing. 197,020; Apr. 7; Serial No. 205,047; published Jan. 13, 1925.

Abraham & Straus, Inc., New York, N. Y. Wash boilers. 197,461; Apr. 14.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 197,744; Apr. 21; Serial No. 186,093, published Feb. 3, 1925.

Abraham & Straus, Inc., New York, N. Y. Publications. 198,443; May 19; Serial No. 205,046; published Feb. 24, 1925.

Abraham & Straus, Inc., New York, N. Y. Hosiery, gloves, underwear, etc. 198,592; May 19; Serial No. 186,094; published Mar. 3, 1925.

Abraham & Straus, Inc., New York, N. Y. Linen piece goods, bed sheets, woolen and cotton piece goods, etc. 202,560; Aug. 25; Serial No. 210,433; published June 23, 1925.

Abraham & Straus, Inc., New York, N. Y. Coats and dresses for women and misses. 203,268; Sept. 15; Serial No. 213,154; published June 30, 1925.

Abraham & Straus, Inc., New York, N. Y. Linen and cotton piece goods, bed sheets, pillowcases, etc. 203,735; Sept. 22; Serial No. 210,426; published July 14, 1925.

Abraham & Straus, Inc., New York, N. Y. Games, bows and arrows, boxing gloves, etc. 204,212; Oct. 13; Serial No. 186,096; published July 21, 1925.

Abraham & Straus, Inc., New York, N. Y. Children's play clothes. 204,346; Oct. 13.

Abraham & Straus, Inc., New York, N. Y. Sheets and pillowcases. 204,613; Oct. 20; Serial No. 215,228; published Aug. 4, 1925.

Abraham & Straus, Inc., New York, N. Y. Men's, youths', and boys' coats, trousers, etc., hosiery, underwear, etc. 204,692; Oct. 20; Serial No. 210,430; published July 28, 1925.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 204,928; Oct. 27; Serial No. 210,432; published July 21, 1925.

Abraham & Straus, Inc., New York, N. Y. Mouth wash. 204,939; Oct. 27; Serial No. 177,944; published July 21, 1925.

Abraham & Straus, Inc., New York, N. Y. Cut glass, sheet glass, glass bottles, etc. 206,157; Nov. 24; Serial No. 200,300; published Sept. 15, 1925.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 206,278; Nov. 24; Serial No. 210,428; published Sept. 1, 1925.

Abraham & Straus, Inc., New York, N. Y. Crockery cooking utensils, porcelain and earthenware vases, etc. 206,746; Dec. 8; Serial No. 200,297; published Sept. 29, 1925.

Abraham & Straus, Inc., New York, N. Y. Linen, woolen, cotton, silk, and velvet goods in the piece, lace, ribbons, blankets, etc. 206,747; Dec. 8; Serial No. 200,298; published Sept. 29, 1925.

Abraham & Straus, Inc., New York, N. Y. Kitchen cabinets and kitchen tables. 206,872; Dec. 8.

Abraham & Straus, Inc., New York, N. Y. Stoves. 206,873; Dec. 8.

Abrahams, Isidor D., doing business as Culver Tailoring Co., Cincinnati, Ohio. Boys' outer suits. 205,661; Nov. 10; Serial No. 207,841; published Sept. 1, 1925.

Abramowitz, Jacob, doing business as Sparkol Chemical Company, Brooklyn, N. Y. Polish. 197,979; Apr. 28; Serial No. 205,504; published Feb. 10, 1925.

Abramowski, Antoni, Chester, Pa. Men's union textile-fabric undergarments. 206,684; Dec. 8; Serial No. 217,239; published Sept. 29, 1925.

Abrams & Linden, New York, N. Y. Fur coats. 194,460; Jan. 27; Serial No. 202,968; published Nov. 18, 1924.

Abrams & Linden, New York, N. Y. Furs. 201,865–6; Aug. 11; Serial Nos. 211,144–5; published May 19, 1925.

Abrams, Wm., New York, N. Y. Union suits, underwear, pyjamas, shirts, and blouses. 203,512; Sept. 22; Serial No. 208,887; published June 30, 1925.

Abras, Joseph E., Jacksonville, Fla. Liver salts. 202,949; Sept. 8; Serial No. 203,409; published June 9, 1925.

Abseck, Louis, doing business as The Sealastic Co., Brooklyn, N. Y. Whisk brooms, toothbrushes, paintbrushes, etc. 198,563; May 19; Serial No. 207,910; published Mar. 3, 1925.

Abseck, Louis, doing business as The Sealastic Co., Brooklyn, N. Y. Ready-mixed paint, paint enamel, prepared shellac, wood and varnish stains. 202,116; Aug. 18; Serial No. 207,909; published June 2, 1925.

Absolute Con-Tac-Tor Corporation, Beloit, Wis. Mercury switches, parts thereof, etc. 195,484; Feb. 24; Serial No. 170,965; published Nov. 18, 1924.

Absorbent Linen Corporation, Taunton and Boston, Mass. Fibrous material for use in the treatment of the human body. 203,744; Sept. 22; Serial No. 214,346; published July 7, 1925.

Absorbent Linen Corporation, Boston and Taunton, Mass. Fibrous material for use in the treatment of the human body. 203,748; Sept. 22; Serial No. 214,306; published July 7, 1925.

Absorbent Linen Corporation, Boston and Taunton, Mass. Fibrous material for use in treatment of the human body. 204,292; Oct. 13; Serial No. 214,347; published July 21, 1925.

Accelerite Manufacturing Co., Harrison, N. J. Automobile accelerator pedal. 206,814; Dec. 8; Serial No. 219,159; published Sept. 29, 1925.

Accro Bond Watch Company, New York, N. Y. Watches, watch dials, watchcases, and watch movements. 204,635; Oct. 20; Serial No. 214,938; published July 28, 1925.

Accurate Level Company. (See Connell, Lee R.)

Ace Clip Company. (See Winks, John O.)

Ace Hardware Mfg. Corp'n., Philadelphia, Pa. Knife sharpeners. 197,620; Apr. 21; Serial No. 205,972; published Feb. 3, 1925.

Ace Hardware Mfg. Corp'n., Philadelphia, Pa. Kitchen utensil. 198,148; May 5; Serial No. 206,048; published Feb. 17, 1925.

Ace High Hat Company, New York, N. Y. Women's and girl's hats and hat frames. 195,123; Feb. 17; Serial No. 202,089; published Nov. 11, 1924.

Ace Sheet Metal Works. (See Widman, Joseph.)

Acewood Petroleum Company, New York, N. Y. Petroleum and its products for illuminating, lubricating, and for fuel purposes. 198,459; May 19; Serial No. 207,706; published Mar. 3, 1925.

Acfield, Claude R., New York, N. Y. Appliance for the treatment of enlarged toe joints and for straightening the great toe. 202,805; Sept. 1.

Acfield, Claude R., New York, N. Y. Splint for treatment of hammer toes. 204,315; Oct. 13; Serial No. 213,342; published July 21, 1925.

Acfield, Claude R., New York, N. Y. Compound used in foot bath. 204,920; Oct. 27; Serial No. 213,108; published July 28, 1925.

Ach, Laurence R., Cincinnati, Ohio. Ladies' hats. 202,619; Sept. 1; Serial No. 207,051; published May 19, 1925.

Ach, Samuel, Company, The, Cincinnati, Ohio. Ladies' hats and hat frames. 206,838; Dec. 8; Serial No. 216,004; published Sept. 15, 1925.

Acheson Graphite Company. (See International Acheson Graphite Company, assignor.)

Ackerman, Simon, Clothes, Inc., New York, N. Y. Men's suits and topcoats. 196,055–6; Mar. 10; Serial Nos. 204,882–3; published Dec. 23, 1924.

Ackerman, Simon, Clothes, Inc., New York, N. Y. Men's suits and topcoats. 196,674; Mar. 24; Serial No. 204,881; published Dec. 23, 1924.

Ackerman, Simon, Clothes, Inc., New York, N. Y. Men's suits and top coats. 197,887; Apr. 28; Serial No. 204,884; published Jan. 27, 1925.

Acme Brick Company, Fort Worth, Tex. Brick. 195,941; Mar. 3.

Acme Brick Company, Fort Worth, Tex. Brick. 195,956; Mar. 3.

Acme Brick Company, Fort Worth, Tex. Brick. 196,960; Mar. 31.

Acme Brick Company, Fort Worth, Tex. Brick. 199,426; June 9; Serial No. 207,333; published Mar. 3, 1925.

Acme Brick Company, Fort Worth, Tex. Brick. 199,427; June 9; Serial No. 207,331; published Mar. 3, 1925.

Acme Brick Company, Fort Worth, Tex. Brick. 200,057; June 23; Serial No. 208,544; published Mar. 31, 1925.

Acme Brick Company, Fort Worth, Tex. Brick. 203,673; Sept. 22; Serial No. 213,347; published June 30, 1925.

Acme-Evans Company. (See Evans, Geo. T., & Son, assignor.)

Acme Fruit Packing Co., Inc., New York, N. Y. Dried figs. 206,407; Dec. 1; Serial No. 215,887; published Sept 22, 1925.

Acme-International X-Ray Co., Chicago, Ill. Electro-surgical apparatus for dissection, etc. 199,661; June 16; Serial No. 198,494; published Oct. 28, 1924.

Acme Milling Company, assignor to Acme-Evans Company, Indianapolis, Ind. Wheat flour. 47,174; renewed Oct. 31, 1925.

Acme Milling Company, assignor to Acme-Evans Company, Indianapolis, Ind. Wheat flour. 48,146; renewed Dec. 12, 1925.

Acme Milling Company, assignor to Acme-Evans Company, Indianapolis, Ind. Wheat flour. 48,975; renewed Jan. 16, 1926.

Acme Motion Picture Projector Company, Chicago, Ill. Motion-picture projectors. 207,024; Dec. 15; Serial No. 215,431; published Sept. 29, 1925.

Acme Products Company, New Orleans and De Quincy, La. Turpentine. 194,375; Jan. 20; Serial No. 202,368; published Nov. 4, 1924.

Acme Products Company, New Orleans and De Quincy, La. Pine oil. 195,143; Feb. 17; Serial No. 200,698; published Dec. 2, 1924.

Acme Products Company, New Orleans and De Quincy, La. Pine oil for use in disinfectants, etc. 200,414; June 30; Serial No. 207,540; published Apr. 14, 1925.

Acme Products Company, New Orleans and De Quincy, La. Pine oil for use in paints and varnishes. 200,739; July 7; Serial No. 207,541; published Apr. 7, 1925.

Acme Products Company, New Orleans and De Quincy, La. Pine oil. 201,251; July 21; Serial No. 207,539; published May 5, 1925.

Acme Refining Company, The, Cleveland, Ohio. Soluble cutting oil. 197,324; Apr. 14; Serial No. 204,343; published Feb. 3, 1925.

Acme Refining Company, The, Cleveland, Ohio. Thread-cutting oil. 197,325; Apr. 14; Serial No. 204,342; published Feb. 3, 1925.

Acme Shear Company, The, Bridgeport, Conn. Shears. 46,148; renewed Sept. 5, 1925.

Acme Shear Company, The, Bridgeport, Conn. Scissors and shears. 196,879; Mar. 31; Serial No. 205,462; published Jan. 20, 1925.

Acme Shear Company, The, Bridgeport, Conn. Scissors and shears. 199,203; June 2; Serial No. 206,933; published Mar. 17, 1925.

Acme White Lead & Color Works, Hamtramck, Mich. Insecticides and fungicides. 203,194; Sept. 15; Serial No. 213,758; published June 23, 1925.

Acme Works, Inc., Indianapolis, Ind. Vehicle wheels. 199,138; June 2; Serial No. 206,341; published Mar. 3, 1925.

Acorn Insulated Wire Company, Brooklyn, N. Y. Insulated electric wires or conductors. 202,426; Aug. 25; Serial No. 206,557; published June 9, 1925.

Acorn Insulated Wire Company, Brooklyn, N. Y. Insulated electric wires or conductors. 202,567; Aug. 25. Serial No. 206,556; published June 9, 1925.

Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Fluxes for soldering metals. 201,605; Aug. 4; Ser. No. 211,887; published May 26, 1925.

Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Agents for destroying parasites. 202,205; Aug. 18; Serial No. 210,154; published June 2, 1925.

Actien Gesellschaft für Anilin Fabrikation, Berlin, Germany. Antiseptics and internal disinfectants. 203,339; Sept. 15; Serial No. 210,994; published June 23, 1925.

Actinic Process Corporation, New York, N. Y. Films and transfer positives. 196,677; Mar. 24; Serial No. 204,947; Dec. 30, 1924.

Actinium Developments Limited, London, England. Mineral waters. 206,389; Dec. 1; Serial No. 218,588; published Sept. 22, 1925.

Active Carbon Corporation, Trenton, N. J. Decolorizing carbons. 202,185; Aug. 18; Serial No. 210,108; published May 19, 1925.

Adam, J. N. & Co., Buffalo, N. Y. Ammonia and bluing. 197,392; Apr. 14; Serial No. 206,502; published Feb. 3, 1925.

Adam, J. N., & Co., Buffalo, N. Y. Coaster wagons. 206,197; Nov. 24; Serial No. 218,035; published Sept. 15, 1925.

Adam, J. N., & Co., Buffalo, N. Y. Clothes or laundry washing machines. 206,906; Dec. 15; Serial No. 215,545; published Sept. 22, 1925.

Adams Bros. & Co., Chicago, Ill. Jar caps. 199,266; June 2.

Adams Bros. & Co., Chicago, Ill. Jar caps. 201,742; Aug. 4; Serial No. 191,247; published Apr. 28, 1925.

Adams, Charles W., Detroit, Mich. False teeth. 196,688; Mar. 24; Serial No. 204,141; published Jan. 6, 1925.

Adams & Elting Co., Chicago, Ill. Varnish stains. 198,411; May 19; Serial No. 146,514; published June 21, 1921.

Alphabetical list of registrants of trade-marks—Continued.

Adams & Elting Co., Chicago, Ill. Wood lacquer, thinner, clear lacquer, white oil, primer, etc. 200,745; July 7; Serial No. 208,546; published Apr. 14, 1925.

Adams Equipment Company, Inc., Watertown, N. Y. Removable bodies for hand trucks. 199,202; June 2; Serial No. 206,934; published Feb. 24, 1925.

Adams, George Matthew, Service, The, New York, N. Y. Series of cartoons. 196,715; Mar. 24; Serial No 203,993; published Dec. 16, 1924.

Adams, J. D., & Company, Indianapolis, Ind. Road graders. 202,639; Sept. 1; Serial No. 214,042; published June 23, 1925.

Adams & Kelly Co., Omaha, Nebr. Prepared roofing. 194,618; Feb. 3; Serial No. 197,466; published Nov. 18, 1924.

Adams Manufacturing Company, The, New York, N. Y. Mosquito netting. 44,844; renewed July 25, 1925.

Adams Morgan Company, Inc., Upper Montclair, N. J. Radio receiving sets and parts thereof. 205,561; Nov. 10; Serial No. 206,711; published Mar. 10, 1925.

Adams Paper & Specialties Company, Waterloo, Iowa. Butchers' waterproof wrapping paper. 194,032; Jan. 13; Serial No. 201,422; published Oct. 28, 1924.

Adams, S. G., Stamp & Seal Co.; S. G. Adams Stamp and Stationary Company, St. Louis, Mo. Stamps, seals, daters, stencils, and the like. 27,717; renewed Jan. 28, 1926.

Adams, Thomas, Barberton, Ohio. Cone dispensers. 199,859; June 16; Serial No. 209,827; published Apr. 7, 1925.

Adams, Thomas H. (See Cushman Drug Co.)

Adams & Westlake Company, The, Chicago, Ill. Bicycles, tricycles, quadricycles, etc., and their accessories. 27,681–2; renewed Jan. 21, 1926.

Adamson, Cecil F., doing business as Adamson Manufacturing Co., East Palestine, Ohio. Metal storage tanks. 201,809; Aug. 4.

Addac Company, Grand Rapids, Mich. Computing machines. 206,429; Dec. 1; Serial No. 214,837; published Sept. 22, 1925.

Adels-Ribakoff Co., Inc., New York, N. Y. Watches, clocks, and watch and clock movements. 195,946; Mar. 3.

Adgar, Joe, Oakland, Calif. Corn remedy. 204,274; Oct. 13; Serial No. 210,774; published July 21, 1925.

Adirondack Tissue Paper Co., Utica, N. Y. Toilet paper and paper towels and napkins. 201,142; July 21; Serial No. 206,342; published Apr. 28, 1925.

Adjustable Clamp Company, Chicago, Ill., Cabinet clamps. 196,635; Mar. 24; Serial No. 191,661; published Dec. 23, 1924.

Adler, Adam N., Evansville, Ind. Sandwich dressing. 206,405; Dec. 1; Serial No. 216,250; published Sept. 22, 1925.

Adler, Isaac, New York, N. Y. Ladies' and young women's dresses. 205,792; Nov. 17; Serial No. 216,006; published Sept. 1, 1925.

Adler, Jacob, & Co., assignor to Jacob Adler & Co. Inc., New York, N. Y. Gloves. 47,031; renewed Oct. 24, 1925.

Adler, Jacob, & Co., assignor to Jacob Adler & Co. Inc., New York, N. Y. Gloves. 48,149; renewed Dec. 12, 1925.

Adler, John J., doing business as Bingo Spark Plug Co., Cleveland, Ohio. Spark plugs. 203,648; Sept. 22; Serial No. 212,417; published July 7, 1925.

Adler, Morris, New York, N. Y. Shoe laces. 195,013; Feb. 17; Serial No. 184,374; published Nov. 18, 1924.

Admiral Anchor Company, The. Chester, Pa. Anchors. 44,801; renewed July 25, 1925.

Admiral Tire & Rubber Company. (See Guenther, Arthur A.)

Admirola Chemical Co., New York, N. Y. Bleach, cold, and vanishing creams. 199,224; June 2; Serial No. 208,215; published Mar. 10, 1925.

Adrian, Elizabeth G., New York, N. Y. Dolls. 207,220; Dec. 22; Serial No. 218,942; published Oct. 13, 1925.

Advance Automobile Accessories Corp., Chicago, Ill. Linings for transmissions and brakes. 194,710; Feb. 3.

Advance Automobile Accessories Corp., Chicago, Ill. Radio receiving sets and parts thereof. 195,801; Mar. 3; Serial No. 202,430; published Dec. 9, 1924.

Advance Automobile Accessories Corp., Chicago, Ill. Radio receiving sets and parts thereof. 205,291; Nov. 3; Serial No. 215,229; published Aug. 4, 1925.

Advance Radio Research Laboratories, New York, N. Y. Complete radio receiving sets and parts thereof. 202,434; Aug. 25; Serial No. 210,821; published June 9, 1925.

Advance Stove Works, Evansville, Ind. Wood and coal cooking and heating stoves, combination coal and gas ranges, and gas ranges. 204,632; Oct. 20; Serial No. 215,196; published July 28, 1925.

Advance-Rumely Co. (See Aultman & Taylor Machinery Company, The, assignor.)

Advance-Rumely Company, Laporte, Ind. Traction engines and internal-combustion engines. 197,785, Apr. 21.

Advertising Agencies Corporation, New York, N. Y. Order blanks. 195,076; Feb. 17; Serial No. 174,717; published Dec. 2, 1924.

Advice Machine and Manufacturing Company. (See Schwimmer, Oscar.)

Aeolian Company, The, New York, N. Y. Organs comprising pneumatically-controlled playing mechanisms. 45,717; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Pneumatically-controlled players for keyboard instruments. 45,718; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Organs comprising pneumatically-controlled playing mechanisms. 45,719; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Perforated music rolls. 45,849–50; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Piano players. 45,851; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Pianos comprising pneumatically-controlled playing mechanisms. 45,852; renewed Aug. 29, 1925.

Aeolian Company, The, New York, N. Y. Pianos and piano players. 47,686; renewed Nov. 14, 1925.

Aeolian Company, The, New York, N. Y. Pianos comprising pneumatically-controlled playing mechanisms. 47,765; renewed Nov. 21, 1925.

Aeolus Corporation, New York, N. Y. Portable and stationary radio receiving sets. 195,320; Feb. 24; Serial No. 200,378; published Nov. 18, 1924.

Aerial Service Corporation, Hammondsport, N. Y. Airplanes. 203,874; Sept. 29; Serial No. 213,878; published July 14, 1925.

Aero-Gas Company, The, Cincinnati, Ohio. Chemical preparation for intensifying gasoline fuel for motor cars, etc. 204,322; Oct. 13; Serial No. 203,099; published July 21, 1925.

Aeroil Burner Company, Inc., Union Hill, N. J. Oil-burning appliances. 198,380; May 12.

Aeroshade Company, The, Waukesha, Wis. Porch and window shades. 197,251; Apr. 14; Serial No 205,145; published Jan. 13, 1925.

Aerovox Wireless Corporation, The, New York, N. Y. Radio resistance-coupled amplifying units. 195,854; Mar. 3; Serial No. 198,927; published Dec. 9, 1924.

Aetna Radio Panel Co., New York, N. Y. Radiopanels. 201,901; Aug. 11; Serial No. 209,761; published May 26, 1925.

Afomoss Manufacturing Company. (See Duke, Archibald E.)

African & Eastern Trading Co., Incorporated, New York, N. Y. Canned sardines. 205,913; Nov. 17; Serial No. 213,944; published Sept. 1, 1925.

Aga Auto Lamp Company, Inc., Amesbury, Mass. Electrical tail lamps, head lamps, spotlights, and searchlights. 195,321; Feb. 24; Serial No. 200,598; published Nov. 18, 1924.

Agar Packing & Provision Company, Chicago, Ill. Beef, pork, sheep, and veal carcasses and parts thereof. 200,758; July 7; Serial No. 170,467; published Apr. 28, 1925.

Agawan Paper Company, Mittineague, Mass., assignor to The Central Ohio Paper Co., Columbus, Ohio. Paper and envelopes. 27,849; renewed Feb. 25, 1926.

Age, G. J., & Co., Muscatine, Iowa. Storage-battery solution. 205,516; Nov. 10; Serial No. 213,945; published Aug. 18, 1925.

Agee Drug Company, Silver City, N. Mex. Lotion or cosmetic. 199,231; June 2; Serial No. 208,029; published Mar. 17, 1925.

Agnew, Robert S., doing business as Merle Laboratories, Leeper, Pa. Cough sirup, liniments, laxative tablets, etc. 203,548; Sept. 22; Serial No. 206,049; published July 7, 1925.

Agricultural Supply Corporation, Richmond, Va. Fertilizers and agricultural lime. 194,298; Jan. 20; Serial No. 202,686; published Nov. 4, 1924.

Aguna Mahogany & Timber Company, Boston, Mass. Mahogany timber and lumber. 195,877; Mar. 3; Serial No. 201,943; published Dec. 9, 1924.

Ahrens Publishing Company, Inc., New York, N. Y. Monthly publications. 193,730; Jan. 6; Serial No. 183,788; published Oct. 14, 1924.

Ahrens Publishing Co., Inc., New York, N. Y. Book. 199,381; June 9; Serial No. 206,269; published Mar. 17, 1925.

Aines Farm Dairy Company, doing business as Hyde Park Creamery Co., Kansas City, Mo. Butter. 201,568; July 28.

Ainscoe, Charles B., Gulfport, Miss. Skin bleach. 206,518; Dec.

Air Conditioning & Engineering Co., The, St. Louis, Mo. Heating, ventilating, and air-conditioning apparatus. 199,494; June 9; Serial No. 186,098; published Mar. 24, 1925.

Air-Ola Radio Co., Huntington, W. Va. Radio receiving sets. 205,569; Nov. 10; Serial No. 215,327; published Aug. 25, 1925.

Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene cutting apparatus. 195,813–14; Mar. 3; Serial Nos. 203,994–5; published Dec. 16, 1924.

Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene welding and cutting apparatus. 199,934; June 23; Serial No. 207,221; published Apr. 7, 1925.

Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene welding and cutting apparatus. 201,836; Aug. 11; Serial No. 210,337; published May 19, 1925.

Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene cutting apparatus. 204,976–7; Oct. 27; Serial Nos. 213,677–8; published Aug. 4, 1925.

Air Scale Co., The, Toledo and Delta, Ohio. Regulator valves. 202,318; Aug. 18; Serial No. 211,398; published June 2, 1925.

Airships Incorporated, Hammondsport, N. Y. Collapsible and inflatable boats. 204,962; Oct. 27; Serial No. 214,348; published Aug. 4, 1925.

Ajax Linoleum Products Company, Oak Harbor, Ohio. Linoleum cement. 194,799; Feb. 10; Serial No. 195,791; published Nov. 11, 1924.

Ajax Mfg. Co., Allegheny; Ajax Mfg. Co., Pittsburgh, Pa. Boring machines. 48,710; renewed Jan. 9, 1926.

Ajax Mfg. Co., Allegheny; Ajax Mfg. Co., Pittsburgh, Pa. Tube expanders. 49,323; renewed Jan. 30, 1926.

Ajax Manufacturing Company, The, Cleveland; The Ajax Manufacturing Company, Euclid, Ohio. Metal forging and forming machines. 49,879; renewed Feb. 20, 1926.

Ajax Rope Company, Inc., New York, N. Y. Manila and sisal rope. 203,620; Sept. 22; Serial No. 200,165; published July 7, 1925.

Ajax Rubber Company, Inc., Millbrook, N. Y. Tires. 199,429; June 9; Serial No. 207,282; published Mar. 3, 1925.

Akers Company, Philadelphia, Pa. Oil-pressure-feed systems. 198,365; May 12.

Aktiebolaget Baltic, Stockholm, Sweden. Radio receiving and transmitting sets, condensers, etc. 200,944; Dec. 15; Serial No. 199,335; published Sept. 15, 1925.

Aktiebolaget Elektrolux, Stockholm, Sweden. Electrically-driven vacuum cleaners. 195,691; Mar. 3; Serial No. 191,590; published Nov. 25, 1924.

Aktiebolaget Grumme & Son, Stockholm, Sweden. Mouth wash, tooth powder, paste, cream, and soap, and perfumes. 193,704; Jan. 6; Serial No. 198,439; published Oct. 7, 1924.

Aktiebolaget Hugo Hallgrens Konservfabriker, Gottenborg, Sweden. Canned anchovies, herring, fish meat, etc. 196,810; Mar. 31; Serial No. 186,621; published Jan. 13, 1925.

Aktiebolaget Hugo Hallgrens Konservfabriker, Gottenborg, Sweden. Canned fish, spawn and caviar; smoked, dried, and preserved fish, etc. 200,896; July 14; Serial No. 187,276; published May 5, 1925.

Aktiebolaget Lidköpings, Vikingsågar, Lidkoping, Sweden. Spark plugs. 195,551; Feb. 24; Serial No. 197,349; published Nov. 18, 1924.

Aktiebolaget Max Sievert, Sundbyberg, near Stockholm, and Stockholm, Sweden. Blow lamps. 197,208; Apr. 14; Serial No. 204,213; published Jan. 13, 1925.

Aktiebolaget Pastill, Gefle, Sweden. Bronchial tablets and pastils. 195,759; Mar. 3; Serial No. 202,232; published Dec. 16, 1924.

Aktiebolaget Separator, Stockholm, Sweden. Basins, bowls, brush holders, etc. 202,662; Sept. 1; Serial No. 208,497; published June 16, 1925.

Aktiebolaget Separator, Stockholm, Sweden. Enameled hollow ware—namely, buckets, dinner carriers, pails, etc. 205,350; Nov. 3; Serial No. 216,662; published Aug. 25, 1925.

Aktiebolaget Stille-Werner, Stockholm, Sweden. Instruments and apparatus for medical, dental, and other purposes, artificial limbs, etc. 205,740; Nov. 17; Serial No. 207,336; published Sept. 1, 1925.

Aktiengesellschaft vormals B. Siegfried, Zofingen, Switzerland. Preparation for skin itching. 206,658; Dec. 8; Serial No. 216,756; published Sept. 15, 1925.

Aktieselskabet de Forenede Bryggerier, Copenhagen, Denmark. Malt beverage. 197,369; Apr. 14; Serial No. 199,667; published Jan. 27, 1925.

Aktieselskabet H. E. Gosch & Co.'s Tændstikfabriker og Aktietændstikfabriken Godthaab, Copenhagen, Denmark. Pencils. 195,166; Feb. 17; Serial No. 199,736; published Nov. 11, 1924.

Alabama Bottling Co. Inc., Birmingham, Ala. Beverages and sirups for compounding same. 202,764; Sept. 1; Serial No. 212,223; published June 2, 1925.

Alabama Dry Goods Company, Birmingham, Ala. Hosiery, underwear of knitted and textile fabrics, caps, etc. 202,317; Aug. 18; Serial No. 211,399; published June 2, 1925.

Alabama Overall Co., Scottsboro, Ala. Overalls and jumpers. 193,610; Jan. 6; Serial No. 199,738; published Oct. 21, 1924.

Alabama Pipe Company, Anniston, Ala. Cast-iron culvert pipe. 205,322; Nov. 3; Serial No. 216,007; published Aug. 18, 1925.

Alabastine Company, assignor, by mesne assignments, to Alabastine Company, Grand Rapids, Mich. Wall paint or coating. 50,358; renewed Mar. 13, 1926.

Alamo Packing Company, Los Angeles, Calif. Fresh cantaloupes and grapes. 197,967; Apr. 28; Serial No. 137,299; published Feb. 10, 1925.

Alamo Packing Co., Heber and Los Angeles, Calif. Fresh vegetables. 207,326; Dec. 29; Serial No. 212,224; published Oct. 20, 1925.

Alaska Consolidated Canneries, Inc., Seattle, Wash. Canned salmon. 204,806–7; Oct. 27; Serial Nos. 216,757–8; published Aug. 18, 1925.

Alaska Consolidated Canneries, Inc., Seattle, Wash. Canned salmon. 207,080; Dec. 15; Serial No. 217,490; published Oct. 6, 1925.

Alaska Salmon Company, San Francisco, Calif. Canned salmon. 200,971–2; July 14; Serial Nos. 210,775–6; published May 5, 1925.

Alaska Salmon Company, San Francisco, Calif. Canned salmon. 203,087; Sept. 8; Serial No. 210,779; published June 23, 1925.

Albamol Laboratories. (See Lowenthal, Joseph.)

Albany Perforated Wrapping Paper Co., Albany, N. Y. Toilet papers. 46,762; renewed Oct. 10, 1925.

Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 200,495–6; July 7; Serial Nos. 200,081–2; published Apr. 21, 1925.

Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 200,497–8; July 7; Serial Nos. 200,078–9; published Apr. 21, 1925.

Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 203,099; Sept. 8; Serial No. 200,080; published June 23, 1925.

Albemarle Grocery Co. Inc., Charlottesville, Va. Table sirup, rice, coffee, etc. 203,962; Sept. 29; Serial No. 205,305; published Feb. 3, 1925.

Albers Packing Company, Riverside, Calif. Ripe olives. 202,267; Aug. 18; Serial No. 195,850; published June 9, 1925.

Albers Packing Company, Riverside, Calif. Olives, figs, etc. 205,677; Nov. 10.

Albersheim, Dr. M., Frankfort-on-the-Main, Germany. Soaps. 199,743; June 16; Serial No. 207,542; published Mar. 31, 1925.

Alberti, Ditta G., Benevento, Italy. Beverage sold as a soft drink. 206,489; Dec. 1; Serial No. 213,955; published Sept. 22, 1925.

Albertson, Otto L., doing business as Klotho Mendo Company, Sioux Falls, S. Dak. Mending cement for cloth, leather, etc. 202,688; Sept. 1; Serial No. 210,995; published June 16, 1925.

Albright Pharmaceutical Laboratories, Newark, N. J. Powders for headaches and constipation. 198,875; May 26; Serial No. 207,485; published Feb. 24, 1925.

Alcone Knitting Mills, San Francisco, Calif. Knitted products. 194,430; Jan. 27; Serial No. 200,084; published Nov. 11, 1924.

Aldine Knitting Mills, Philadelphia, Pa. Hats, caps, sweaters, mufflers, and leggings. 206,639; Dec. 8; Serial No. 207,113; published Sept. 15, 1925.

Aldrich Pump Co., The, Allentown, Pa. Power pumps and hydraulic machinery. 197,800; Apr. 21.

Alexander Brothers, Philadelphia, Pa. Leather belts and belting. 196,135; Mar. 10; Serial No. 202,687; published Dec. 30, 1924.

Alexander Bros. Company, Savannah, Ga. Overalls. 207,224; Dec. 22; Serial No. 218,838; published Oct. 13, 1925.

Alexander Bros. Company, Savannah, Ga. Overalls. 207,302; Dec. 29; Serial No. 218,837; published Oct. 13,1925.

Alexander, Edward C., San Francisco, Calif. Remedy for the treatment of obesity. 205,648; Nov. 10; Serial No. 206,388; published Aug. 25, 1925.

Alexander, Elliot R., doing business as Alexander Laboratories, Kansas City, Mo. Liquid chemical compound to prevent obscuration of glass. 195,618; Feb. 24.

Alexander Molasses Company, Cincinnati, Ohio. Molasses, table sirup, and sorghum. 205,636; Nov. 10; Serial No. 215,038; published Aug. 25, 1925.

Alexander, William L., Emlenton, Pa. Stuffing for leather. 49,026; renewed Jan. 23, 1926.

Alexandrine, Paris, France. Gloves of leather. 206,729; Dec. 8; Serial No. 213,155; published Sept. 1, 1925.

Alexis Witte Cutlery Co., Brooklyn, N. Y. Razors. 205,249; Nov. 3; Serial No. 216,083; published Aug. 18, 1925.

Alfeld, Clarence E., doing business as Lakeside Products Company, Chicago, Ill. Malt extract. 203,714; Sept. 22; Serial No. 213,879; published July 14, 1925.

Alfocorn Milling Company, St. Louis, Mo. Feeds. 195,874; Mar. 3; Serial No. 202,194; published Dec. 9, 1924.

Alford, Harry L., Chicago, Ill. Sheet music. 201,855; Aug. 11; Serial No. 211,316; published May 19, 1925.

Algoma Panel Co., Algoma, Wis. Panels and wood veneer. 203,317; Sept. 15; Serial No. 211,072; published June 9, 1925.

Algonquin Electric Manufacturing Corporation, Poughkeepsie, N. Y. Starting, lighting, and ignition units for automobiles, etc. 196,454; Mar. 17; Serial No. 203,663; published Jan. 6, 1925.

Algosine Manufacturing Co.; E. Troop, doing business as Algosine Manufacturing Co., Reading, Pa., successor. Headache cure. 44,425; renewed July 4, 1925.

Alinauskas, Peter, doing business as P. Alinauskas, Chicago, Ill. Malt extract. 193,982; Jan. 13; Serial No. 200,699; published Nov. 4, 1924.

Alkali Rubber Company, The, assignor to The Philadelphia Rubber Works Company, Akron, Ohio. Rubber reclaimed from waste rubber; 44,561; renewed July 11, 1925.

Alkalol Company, assignor to The Alkalol Company, Taunton, Mass. Alkaline antiseptic wash. 44,708; renewed July 18, 1925.

All-American Radio Corporation, Chicago, Ill. Transformers. 201,725; Aug. 4; Serial No. 210,209; published Apr. 28, 1925.

All-American Radio Corporation, Chicago, Ill. Radio receiving sets. 201,837–9; Aug. 11; Serial Nos. 210,211–13; published May 12, 1925.

Allan, Alexander M., doing business as The Point Lobos Canning Co., Point Lobos, Calif. Canned abalone. 200,785; July 7.

Allan, H. L., doing business as The Sleekbac Company, Atlanta, Ga. Hairdressing. 205,671; Nov. 10; Serial No. 213,273; published Aug. 25, 1925.

Allan, Kathryn A., doing business as Allan Cosmetic Company, New York, N. Y., also as Voisan, of New York and Paris. Face powder; cold, vanishing, and tissue creams; perfumes, tooth paste, etc. 203,203; Sept. 15; Serial No. 198,440; published June 16, 1925.

Allbestos Corporation, Philadelphia, Pa. Brake linings. 206,236; Nov. 24; Serial No. 217,656; published Sept. 15, 1925.

All-Church Press, Fort Worth, Tex. Weekly newspapers. 197,212; Apr. 14; Serial No. 206,050; published Jan. 13, 1925.

All Clear Windshields, Inc., Fall River, Mass. Windshield cleaners. 204,320; Oct. 13; Serial No. 205,103; published Aug. 4, 1925.

Allegretti, Joseph A., Bradford, Pa. Ice cream. 201,949; Aug. 11; Serial No. 209,017; published May 26, 1925.

Allen A Company, The. (See Cooper M'f'g. Co., The, assignor.)

Allen & Billmyre Co., Inc., New York, N. Y. Pneumatic or vacuum sweeping, cleaning, and drying systems, etc. 199,201; June 2; Serial No. 206,986; published Mar. 17, 1925.

Allen-Bradley Company, Milwaukee, Wis. Resistors used with radio apparatus. 198,987; June 2; Serial No. 206,051; published Mar. 10, 1925.

Allen-Bradley Company, Milwaukee, Wis. Electrical condensers. 199,513; June 9; Serial No. 208,444; published Mar. 24, 1925.

Allen-Bradley Company, Milwaukee, Wis. Electrical switches. 200,375; June 30; Serial No. 197,126; published Apr. 21, 1925.

Allen Filter Company, The, Toledo, Ohio. Bubbling drinking fountains. 201,383; July 21.

Allen, Mrs. Henry, Topeka, Kans. Cigars. 201,657; Aug. 4; Serial No. 200,169; published May 26, 1925.

Allen-Hurd Company, Boston, Mass. Fresh celery. 202,704; Sept. 1; Serial No. 212,709; published June 23, 1925.

Allen, Joseph B., doing business as Pex-O-Vees Products Company, Memphis, Tenn. Tonics. 203,167; Sept. 15; Serial No. 212,846; published June 30, 1925.

Allen Manufacturing Company, The, Hartford, Conn. Machine screws and threaded metal plugs. 201,670; Aug. 4; Serial No. 169,271; published May 26, 1925.

Allen Mfg. Co., Nashville, Tenn. Coal heaters. 202,578; Aug. 25.

Allen, Mark W., & Co., doing business as Checker Hair Tonic Co., Detroit, Mich. Hair tonics. 194,559; Jan. 27.

Allen-Qualley Company, St. Paul, Minn. Candy. 196,638; Mar. 24; Serial No. 189,999; published July 22, 1924.

Allen-Qualley Company, St. Paul, Minn. Candies. 200,876; July 14; Serial No. 199,337; published May 5, 1925.

Allen, Roy E., New York, N. Y. Medicinal preparation for stomach disorders, etc. 193,630; Jan. 6; Serial No. 201,688; published Oct. 21, 1924.

Allen, Samuel L., doing business as Phoenix Drug Co., Monroe, La. Liniment and also a tonic and laxative. 194,896; Feb. 10; Serial No. 200,700; published Nov. 4, 1924.

Allen Silk Mills Limited, Toronto, Ontario, Canada. Hosiery. 203,872; Sept. 29; Serial No. 213,946; published July 14, 1925.

Allen-Spiegel Shoe Mfg. Co., Belgium, Wis. Shoes, insoles, and outer soles. 195,719; Mar. 3; Serial No. 202,847; published Dec. 9, 1924.

Allen, W. T., Medicine Company, Greenfield, Ind. Preparation for the treatment of diseases of kidney, bladder, liver, etc. 202,844; Sept. 1.

Allerton Drug Company, Inc., New York, N. Y. Laxative compounds, preparation for hemorrhoidal complaints, and blood purifiers. 203,340; Sept. 15; Serial No. 210,996; published June 23, 1925.

Alles & Fisher, assignor to Alles & Fisher, Inc., Boston, Mass. Cigars. 44,579; renewed July 11, 1925.

Alles & Fisher, assignor to Alles & Fisher, Inc., Boston, Mass. Cigars. 46,173; renewed Sept. 12, 1925.

Alliance Advertising Company, Alliance, Ohio. Advertising signboards. 197,984; Apr. 28; Serial No. 205,189; published Feb. 10, 1925.

Alliance Vitreous China Company, The, Alliance, Ohio. Hotel china. 199,089; June 2; Serial No. 207,543; published Mar. 10, 1925.

Allied Belting Company, The, Greenville, Ohio. News bags. 194,459; Jan. 27; Serial No. 203,707; published Nov. 18, 1924.

Allied Belting Company, The, Greenville, Ohio. Carpenter aprons. 202,625; Sept. 1; Serial No. 203,926; published Apr. 28, 1925.

Allied Belting Company, The, Greenville, Ohio. Tarpaulins and aprons for covering purposes. 206,745; Dec. 8; Serial No. 198,102; published Sept. 29, 1925.

Allied Chemical Co. (See Jennings, Jeffrey.)

Allied Fruit & Extract Co., New York, N. Y. Food-flavoring extracts, fruit sirups, malted skim milk, and preserved nuts. 196,225; Mar. 10; Serial No. 184,431; published Dec. 30, 1924.

Allied Fruit & Extract Co., Inc., New York, N. Y. Sirups and extracts used in the preparation of soft drinks. 206,465; Dec. 1; Serial No. 215,956; published Sept. 22, 1925.

Alligator Manufacturing Company. (See Peugh, Ray L.)

Alling & Cory Company, The, Pittsburgh, Pa. Bond paper. 204,371; Oct. 13.

Allis-Chalmers Manufacturing Company, Milwaukee and West Allis, Wis. Dynamo-electric machines, armatures, and armature windings. 203,823; Sept. 29; Serial No. 215,119; published July 14, 1925.

All Metal Casket Company, The, Mansfield, Ohio. Metal caskets. 194,338; Jan. 20; Serial No. 200,599; published Nov. 11, 1924.

Allmetal Weatherstrip Co., Chicago, Ill. Weather stripping. 193,641; May 19.

Allorange Confection Company, Redlands, Calif. Candied citrous fruits. 195,969; Mar. 3.

Allsopp Brothers, Newark, N. J. Rings. 198,100–1; May 5; Serial Nos. 205,104–5; published Feb. 10, 1925.

All Specialties Drug Company, The. (See Kessler, Arden P.)

All-Sports, Inc., Chicago, Ill. Magazines published monthly. 193,691; Jan. 6; Serial No. 201,071; published Oct. 7, 1924.

Allwood Lime Company, Manitowoc, Wis. Lime, and particularly a polishing lime. 193,860; Jan. 6.

Allwood Lime Company, Manitowoc, Wis. Lime, particularly an abrasive lime. 193,861; Jan. 6.

Allwood Lime Company, Manitowoc, Wis. Hydrated lime. 199,446; June 9. Serial No. 206,987; published Mar. 24, 1925.

Alma Manufacturing Company of Baltimore City. (See Catch On Clasp Mfg. Co., assignor.)

Almond-Smash Co., Inc., Baltimore, Md. Beverages sold as soft drinks. 198,668; May 26; Serial No. 204,949; published Mar. 10, 1925.

Almond Smash Co., Inc., Baltimore, Md. Nonalcoholic, noncereal, maltless beverage. 201,638; Aug. 4; Serial No. 204,948; published May 26, 1925.

Alms & Doepke Co., The, Cincinnati, Ohio. Women's underwear and gloves, children's underwear and mittens, etc. 202,960; Sept. 8; Serial No. 192,296; published June 16, 1925.

Alongshore Toy Manufactory. (See Vinal, Charles H.)

Alperin, M., & Sons, Inc., Memphis, Tenn. Hosiery and underwear. 204,169; Oct. 13; Serial No. 208,216; published June 16, 1925.

Alpha Portland Cement Company. (See German-American Portland Cement Works, assignor.)

Alpha Radio Supply Co., Inc., New York, N. Y. Insulation for wire. 197,271; Apr. 14; Serial No. 199,450; published Jan. 20, 1925.

Alps Drug Co. Inc., The, New York, N. Y. Perfumery, hair tonic, and face powder. 203,362; Sept. 15; Serial No. 212,710; published June 23, 1925.

Alsberg, William, & Company, New York, N. Y. Cotton piece goods. 198,498; May 19; Serial No. 205,671; published Feb. 24, 1925.

Alta Orchards. (See Nofsinger, Asher H.)

Altilly Ointment Co., South Bend, Ind. Ointment for the relief of piles. 204,708; Oct. 20; Serial No. 215,613; published July 28, 1925.

Altman, B., & Co., New York, N. Y. Silk piece goods. 193,675; Jan. 6; Serial No. 201,318; published Oct. 28, 1924.

Altman, B., & Co., New York, N. Y. Hair nets. 195,570; Feb. 24; Serial No. 203,614; published Nov. 18, 1924.

Altman, B., & Co., New York, N. Y. Clothing for women, misses, and children. 197,116; Apr. 7; Serial No. 204,691; published Jan. 13, 1925.

Altman, B., & Co., New York, N. Y. Ladies' underwear. 199,303; June 9; Serial No. 209,605; published Mar. 31, 1925.

Altman, B., & Co., New York, N. Y. Hammocks of the couch and divan type. 203,647; Sept. 22; Serial No. 212,418; published July 7, 1925.

Altman, B., & Co., New York, N. Y. Perfume. 205,830; Nov. 17; Serial No. 217,382; published Sept. 1, 1925.

Altman, B., & Co., New York, N. Y. Toilet soap. 206,117; Nov. 24; Serial No. 217,491; published Sept. 8, 1925.

Altman, B., & Co., New York, N. Y. Toilet soap. 207,234; Dec. 22; Serial No. 217,493; published Sept. 8, 1925.

Altman Bros. & Freedman, Fresno, Calif. Fresh grapes. 195,054; Feb. 17; Serial No. 200,170; published Dec. 2, 1924.

Altman, Harry, Detroit, Mich. Malt extracts for beverage purposes. 200,718; July 7; Serial No. 208,945; published Apr. 28, 1925.

Altmann, Anton V., jr., Syracuse, N. Y. Beverages sold as soft drinks and sirups for making the same. 202,708; Sept. 1; Serial No. 212,116; published June 23, 1925.

Altorfer Bros. Co., East Peoria, Ill. Washing machines. 200,032; June 23; Serial No. 207,643; published Apr. 7, 1923.

Altshuler Brothers & Company, Youngstown, Ohio. Vinegar, pickles, catchup, etc. 196,108; Mar. 10; Serial No. 204,386; published Dec. 30, 1924.

Altshuler, Samuel, San Francisco, Calif. Candy. 200,623; July 7; Serial No. 204,385; published Apr. 21, 1925.

Alum Coal Co., Glenalum, W. Va. Coal. 45,891; renewed Aug. 29, 1925.

Aluminum Cooking Utensil Company, The, Pittsburgh, Pa. Cooking utensils made of aluminum and aluminum and aluminum alloys. 45,726; renewed Aug. 29, 1925.

Alves, Alvin R., Lockhart, Tex. Field and vegetable seed. 195,727; Mar. 3; Serial No. 202,234; published Dec. 9, 1924.

Alvo Remedy Co. (See Silverman, Jacob.)

Alward-Anderson-Southard Co., Chicago, Ill. Hunting coats, pants, vests, caps, etc. 199,770; June 16; Serial No. 208,328; published Mar. 31, 1925.

Alward Mfg. Company, Chicago, Ill. Hunting coats, vests, pants, caps, and hats. 203,013; Sept. 8; Serial No. 208,445; published June 9, 1925.

Alyear Silks, Inc., Rome, N. Y. Lingerie and brassières. 205,462; Nov. 10, 1925; Serial No. 216,133; published Aug. 25, 1925.

Amalgamated Leather Companies. (See Blumenthal, F., & Co.)

Amalgamated Roofing Company, Chicago, Ill. Prepared roofing shingles of fibrous material. 202,958; Sept. 8; Serial No. 195,793; published June 2, 1925.

Amalgamated Roofing Company, Chicago, Ill. Prepared roofing in rolls, and prepared roofing shingles. 202,959; Sept. 8; Serial No. 195,792; published June 2, 1925.

Amalgamated Roofing Company, Chicago, Ill. Prepared roofing shingles. 203,285; Sept. 15; Serial No. 195,854; published June 9, 1925.

Amazon Cotton Mills, Thomasville, N. C. Knitting yarns. 196,340; Mar. 17; Serial No. 204,387; published Dec. 30, 1924.

Amazon Knitting Company, Muskegon, Mich. Knitted undergarments. 204,552; Oct. 20; Serial No. 213,880; published July 28, 1925.

Amber Sales Corp. (See Chamberlin Electric Co., assignor.)

Ambest Cleaner Co. (See Coon, Henry F.)

Amboy Milk Products Co., Amboy, Ill. Evaporated milk. 194,029; Jan. 13; Serial No. 201,527; published Oct. 28, 1924.

Amend, Joseph E., Appleton, Wis. Beverage formed of malt and milk, etc. 196,231; Mar. 10; Serial No. 170,174; published Dec. 2, 1924.

Amendola, T. M., doing business as T. M. Amendola & Co., Dinuba, Calif. Fresh grapes. 202,680; Sept. 1; Serial No. 205,809; published June 23, 1925.

Amendt Milling Co., Monroe, Mich. Self-rising flour. 204,149; Oct. 6; Serial No. 214,113; published July 28, 1925.

Amera Chemical Company, Minneapolis, Minn. Pharmaceutical preparation. 206,647; Dec. 8; Serial No. 214,452; published Sept. 15, 1925.

Amerex Electric Corporation, New York, N. Y. Radio receiving sets and parts thereof. 206,949; Dec. 15; Serial No. 209,018; published Sept. 15, 1925.

America O-T Limited, Incorporated, San Francisco, Calif. Nonalcoholic beverages sold as soft drinks and sirups for making the same. 194,539; Jan. 27.

A-Mer-Ic-Al Company, Chicago, Ill. Cleaning and polishing paste. 193,791; Jan. 6; Serial No. 201,791; published Oct. 7, 1924.

American Agricultural Chemical Company, The. (See Imperial Company.)

American Agricultural Chemical Company, The. (See Michigan Carbon Works, assignor.)

American Agricultural Chemical Company, The, New York, N. Y. Poultry food. 204,608; Oct. 20; Serial No. 215,393; published Aug. 4, 1925.

American Agricultural Chemical Company, The, New York, N. Y. Poultry food. 206,097; Nov. 24; Serial No. 215,395; published Sept. 8, 1925.

American Agriculturist, Inc. (See Orange Judd Company, assignor.)

American Ambi Corporation, New York, N. Y. Wooden tubs, pails, and covers. 198,834; May 26; Serial No. 208,734; published Mar. 10, 1925.

American Army and Navy Journal, Inc. (See Church, W. C. & F. P., Incorporated, assignors.)

American Asphalt Roof Corporation, Kansas City, Mo. Roofing. 199,435; June 9; Serial No. 207,117; published Feb. 24, 1925.

American Asphalt Roof Corporation, Kansas City, Mo. Asphalt roofing in sheets, rolls, and shingles. 199,436; June 9; Serial No. 207,116; published Mar. 24, 1925.

American Asphalt Roof Corporation, Kansas City, Mo. Roof asphalt. 199,437; June 9; Serial No. 207,115; published Mar. 24, 1925.

American Asphalt Roof Corporation, Kansas City, Mo. Asphalt roofing. 205,058; Oct. 27.

American Asphalt Roof Corporation, Kansas City, Mo. Asphalt roofing. 205,963–4; Nov. 17.

American Autoparts Company, Detroit, Mich. Automobile bumpers. 197,710; Apr. 21; Serial No. 205,306; published Jan. 27, 1925.

American Autoparts Company, Detroit, Mich. Automobile bumpers. 199,921; June 23; Serial No. 205,627; published Mar. 31, 1925.

American Avator Company. (See Romano, Jacques.)

American Bed Company, St. Louis, Mo. Folding beds. 199,590; June 16; Serial No. 195,731; published Aug. 12, 1924.

American Beslin Corporation, New York, N. Y. Medicinal solution. 193,602; Jan. 6; Serial No. 201,217; published Oct. 21, 1924.

American Beslin Corporation, New York, N. Y. General antiseptic and germicide. 198,161; May 5; Serial No. 207,436; published Feb. 10, 1925.

American Biscuit Company, San Francisco, Calif. Biscuits. 195,985; Mar. 10; Serial No. 202,688; published Dec. 16, 1924.

American Bleached Goods Company. (See Richardson, Roberts Dry Goods Co., assignor.)

American Bleached Goods Company, New York, N. Y., Chicago, Ill., and St. Louis, Mo. Cotton goods in the piece. 199,969; June 23; Serial No. 166,337; published July 22, 1924.

American Bleached Goods Company, New York, N. Y.; Chicago, Ill.; and St. Louis, Mo. Cotton goods in the piece. 202,550; Aug. 25; Serial No. 157,647; published Sept. 26, 1922.

American Bleached Goods Company Inc., New York, N. Y. Cotton piece goods. 197,612; Apr. 21; Serial No. 199,767; published Feb. 3, 1925.

American Bleached Goods Company, Inc., New York, N. Y. Cotton piece goods. 199,813; June 16; Serial No. 184,200; published Apr. 7, 1925.

American Bleached Goods Company, Inc., New York, N. Y. Cotton piece goods. 202,445; Aug. 25; Serial No. 211,146; published June 16, 1925.

American Bolt Company, Birmingham, Ala. Bolts, nuts, screws, etc. 195,112; Feb. 17; Serial No. 202,371; published Nov. 25, 1924.

American Book Company, assignor to American Book Company, New York, N. Y. School textbooks. 46,735; renewed Oct. 3, 1925.

American Booster Company, The, Detroit, Mich. Hair tonic. 201,114; July 21; Serial No. 210,698; published Apr. 21, 1925.

American Bosch Magneto Corporation, Springfield, Mass. Electrical signal horns. 207,081; Dec. 15; Serial No. 217,319; published Oct. 6, 1925.

American Bottlers of Carbonated Beverages, Washington, D. C. Monthly publication. 196,656; Mar. 24; Serial No. 202,917; published Dec. 16, 1924.

American Bottling Works, New Orleans, La. Nonalcoholic, noncereal, maltless beverages. 198,562; May 19; Serial No. 207,911; published Mar. 3, 1925.

American Brake Shoe & Foundry Company, New York, N. Y., assignor to The American Brake Shoe and Foundry Company, Wilmington, Del., and New York, N. Y. Brake shoes. 50,122; renewed Mar. 6, 1926.

American Brake Shoe & Foundry Company, The, Wilmington, Del., and New York, N. Y. Brake shoes. 204,106; Oct. 6; Serial No. 214,386; published July 21, 1925.

American Brass & Copper Company, The. (See Ansonia Brass & Copper Company, assignor.)

American Brick Company, Medfield and Boston, Mass. Sand-lime bricks. 195,805; Mar. 3; Serial No. 203,503; published Dec. 16, 1924.

American Broom & Brush Co., Amsterdam, N. Y. Brooms. 50,141–2; renewed Mar. 6, 1926.

American Broom & Brush Co., Amsterdam, N. Y. Brooms. 50,200–2; renewed Mar. 6, 1926.

American Broom and Brush Co., Amsterdam, N. Y. Brooms. 199,861; June 16; Serial No. 209,892; published Apr. 7, 1925.

American Broom and Brush Co., Amsterdam, N. Y. Brooms. 200,713; July 7; Serial No. 209,893; published Apr. 28, 1925.

American Burtonizing Company and Wallerstein Laboratories, New York, N. Y. Invertase used in making sugar sirups. 194,332; Jan. 20; Serial No. 183,620; published Nov. 4, 1924.

American Burtonizing Company and Wallerstein Laboratories, New York, N. Y. Sugar sirup for food purposes. 197,917; Apr. 28; Serial No. 188,397; published Feb. 17, 1925.

American Cable Company, Inc., Wilmington, Del., and New York, N. Y. Wire rope. 200,586; July 7; Serial No. 203,615; published Feb. 17, 1925.

American Cable Company, Inc., Wilmington, Del., and New York, N. Y. Attachments and fittings for wire rope. 202,043; Aug. 11; Serial No. 208,031; published May 26, 1925.

American Can Company, New York, N. Y. Cans and like containers. 195,2[illegible]; Feb. 24; Serial No. 145,868; published Dec. 16, 1924.

American Can Company, New York, N. Y. Cans. 197,382; Apr. 14; Serial No. 171,247; published Jan. 27, 1925.

American Candy Co., Milwaukee, Wis. Candy. 200,882; July 14; Serial No. 194,427; published May 5, 1925.

Alphabetical list of registrants of trade-marks—Continued.

American Car and Foundry Company, New York, N. Y. Rolls, crusher parts, and liner plates for mills. 206,185; Nov. 24; Serial No. 217,749; published Sept. 8, 1925.

American Caramel Company, York, Pa. Candy. 205,755; Nov. 17; Serial No. 217,657; published Sept. 1, 1925.

American Carbonic Machinery Company, Wisconsin Rapids, Wis. Hollow casting or tank to be placed inside of small refrigerators. 204,442; Oct. 20; Serial No. 214,043; published July 28, 1925.

American Cellulose & Chemical Manufacturing Company, Ltd., The, New York, N. Y. Knitted, netted, and textile fabrics in the piece. 200,026; June 23; Serial No. 208,175; published Apr. 14, 1925.

American Cellulose & Chemical Manufacturing Company, Ltd., The, New York, N. Y. Threads and yarns. 201,435; July 28; Serial No. 207,437; published Mar. 24, 1925.

American Cement Company, assignor to Giant Portland Cement Co., Philadelphia, Pa. Portland, natural rock, and unproved cement. 48,614; renewed Jan. 9, 1926.

American Cement Company, assignor to Giant Portland Cement Co., Philadelphia, Pa. Portland, natural rock, and unproved cement. 48,648; renewed Jan. 9, 1926.

American Cereal Company, The, Akron, Ohio, Ravenna and Chicago, Ill., and Cedar Rapids, Iowa, assignor to The Quaker Oats Company, Chicago, Ill. Flour and other cereal foods. 26,252–4; renewed Mar. 19, 1925.

American Chain Company, Inc., New York, N. Y., and Bridgeport, Conn. Snubbers and shock absorbers for automobiles. 203,669; Sept. 22; Serial No. 213,473; published June 30, 1925.

American Chain Ladder Company. (See Bryant, Frederic J.)

American Chemical Works, The, San Francisco, Calif.

American Chickeries. (See Keiser, Clarence A.)

Liquid preservative coating for wood, metal, or other material. 206,298; Nov. 24; Serial No. 214,988; published Sept. 1, 1925.

American Chicle Co., New York; American Chicle Co., Long Island City, N. Y. Chewing gum. 48,002; renewed Dec. 5, 1925.

American Chicle Co., New York, American; Chicle Co., Long Island City, N. Y. Chewing gum. 48,239; renewed Dec. 19, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 194,388; Jan. 20.

American Chicle Company, Long Island City, N. Y. Chewing gum. 197,943; Apr. 28; Serial No. 196,947; published Jan. 13, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 198,490; May 19; Serial No. 205,973; published Mar. 3, 1925.

American Chicle Company, Long Island City, N. Y. Tooth paste, antiseptics, and mouth washes. 199,113; June 2; Serial No. 207,286; published Mar. 3, 1925.

American Chicle Company, Long Island City, N. Y. Toothbrushes. 199,114; June 2; Serial No. 207,285; published Mar. 24, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 201,930; Aug. 11; Serial No. 198,830; published Nov. 4, 1924.

American Chicle Company, Long Island City, N. Y. Candy, mints, breathlets, and cachous. 202,869; Sept. 8; Serial No. 210,946; published June 23, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 206,060; Nov. 24; Serial No. 217,003; published Sept. 8, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 207,372; Dec. 29; Serial No. 213,881; published Oct. 27, 1925.

American Chicle Company, Long Island City, N. Y. Chewing gum. 207,397; Dec. 29; Serial No. 220,058; published Oct. 27, 1925.

American Circular Loom Company, Pittsburgh, Pa., and New York, N. Y. Metal conduits for electrical conductors. 200,257; June 30; Serial No. 206,344; published Apr. 14, 1925.

American Circular Loom Company, Pittsburgh, Pa., and New York, N. Y. Metal conduits and nonmetallic flexible conduits for electric conductors. 201,783; Aug. 4; Serial No. 204,579; published May 12, 1925.

American Cleaner Products Corporation, Princeton, Ind. Cleaner, polisher, etc., for varnish, paint, and enamel. 204,348; Oct. 13.

American Cord Twine Corporation, Boston, Mass. Clotheslines. 193,697; Jan. 6; Serial No. 200,304; published Sept. 30, 1924.

American Corporation, Chicago, Ill. Check writers. 201,225; July 21; Serial No. 204,951; published Jan. 27, 1925.

American Crayon Company, The, Sandusky, Ohio, and St. Louis, Mo. Crayons. 193,876; Jan. 6.

American Crayon Company, The, Sandusky, Ohio. Adhesive paste. 196,193; Mar. 10; Serial No. 204,491; published Dec. 30, 1924.

American Crayon Company, The, Sandusky, Ohio. Chalk. 196,824; Mar. 31; Serial No. 204,430; published Dec. 23, 1924.

American Crayon Company, The, Sandusky, Ohio. Candles. 196,992; Apr. 7; Serial No. 204,490; published Jan. 13, 1925.

American Crayon Company, The, Sandusky, Ohio. Ink paste. 197,223; Apr. 14; Serial No. 205,463; published Jan. 20, 1925.

American Crayon Company, The, Sandusky, Ohio. Lime nest eggs. 197,697; Apr. 21; Serial No. 205,577; published Jan. 13, 1925.

American Crayon Company, The, Sandusky, Ohio. Plastic modeling material. 203,074; Sept. 8; Serial No. 212,847; published June 23, 1925.

American Crucible Products Co., The, Elyria, Ohio. Babbitt metal. 197,740; Apr. 21; Serial No. 188,622; published Feb. 10, 1925.

American Crude Oil Motors Corp., New York, N. Y. Oil motors, pumps, and internal-combustion engines. 198,071; May 5; Serial No. 188,653; published Feb. 17, 1925.

American Cuptor Corporation, New York, N. Y. Machines for making paper cups. 197,496; Apr. 21; Serial No. 205,974; published Jan. 27, 1925.

American Demograph Company, Chicago, Ill. Advertising matter. 203,476; Sept. 22; Serial No. 212,987; published July 7, 1925.

American Distributing Co. (See Kraemer, Hamelfarb & Co.)

American District Steam Company, North Tonawanda, N. Y. Casings for underground steam mains. 206,445; Dec. 1; Serial No. 216,864; published Sept. 22, 1925.

American Doucil Company, Philadelphia, Pa. Double silicate of sodium and aluminum. 199,866; June 16; Serial No. 210,110; published Apr. 7, 1925.

American Drafting Furniture Co., Inc., Rochester, N. Y. Drafting tables and boards and attachments for same, etc. 198,289; May 12; Serial No. 138,746; published Oct. 23, 1923.

American Druggists Syndicate, Long Island City, N. Y. Perfumes, toilet waters, face cream, etc. 196,290; Mar. 17; Serial No. 197,577; published Dec. 23, 1924.

American Dry Goods Company of New York, New York, N. Y. Misses' combed-yarn hose. 195,381; Feb. 24; Serial No. 189,835; published Apr. 29, 1924.

American Dry Goods Company of New York, New York, N. Y. Infants' hose. 206,267; Nov. 24; Serial No. 189,834; published Aug. 11, 1925.

American Dyewood Company, Philadelphia, Pa.; American Dyewood Company, New York, N. Y. Manufactured colors for printing and dyeing. 49,140; renewed Jan. 23, 1926.

American Elevator & Machine Company, Louisville, Ky. Electric freight and passenger elevators. 207,079; Dec. 15; Serial No. 217,494; published Oct. 6, 1925.

American Emery Wheel Works, Providence, R. I. Abrasive grains and grinding wheels. 204,321; Oct. 13; Serial No. 203,555; published Feb. 3, 1925.

American Encaustic Tiling Co. Ltd., New York, N. Y. Tiles and ceramic ware. 45,389; renewed Aug. 15, 1925.

American Encaustic Tiling Co. Ltd., New York, N. Y. Tiles and ceramic ware. 45,525; renewed Aug. 15, 1925.

American Fabric Co., Inc., Providence, R. I. Radiocords and electrical cords. 199,468; June 9; Serial No. 207,544; published Mar. 24, 1925.

American Factors, Limited, Honolulu, Hawaii, and San Francisco, Calif. Rice. 199,309; June 9; Serial No. 204,741; published Mar. 17, 1925.

American Felsol Company, Lorain, Ohio. Medicines used in the treatment of asthmatic affections. 199,780; June 16; Serial No. 205,307; published Mar. 31, 1925.

American Femi-wear Corporation, Cleveland, Ohio. Dresses, skirts, underwear, etc. 195,717; Mar. 3; Serial No. 203,066; published Dec. 16, 1924.

American Fire Equipment Co., Boston, Mass. Electric searchlights. 205,469; Nov. 10; Serial No. 216,865; published Aug. 25, 1925.

American Fork & Hoe Company, The, Cleveland, Ohio. Stamped-metal handle tops for D handles for shovels, forks, and spades. 206,556; Dec. 8; Serial No. 199,740; published Apr. 28, 1925.

American Fruit Products Co., New Haven, Conn. Fruit concentrate used in the preparation of soft drinks. 205,044; Oct. 27.

American Furnace Company, St. Louis, Mo. Furnaces and heaters. 200,187; June 23.

American Furnace Company, St. Louis, Mo. Furnaces and heaters. 199,327; June 9; Serial No. 206,207; published Mar. 17, 1925.

American Gas Machine Company, Inc., Albert Lea, Minn. Household oil and gas cookstoves. 198,052; Apr. 28.

American Glass Works, Incorporated, Richmond, Va. Glass bottles. 198,447; May 19; Serial No. 205,505; published Feb. 24, 1925.

American Glass Works, Incorporated, Richmond, Va. Glass bottles. 206,753; Dec. 8; Serial No. 205,506; published Mar. 17, 1925.

American Glue Company, Boston, Mass. Fish isinglass. 197,945; Apr. 28; Serial No. 194,765; published Feb. 10, 1925.

American Glue Co., assignor to American Glue Co., Boston, Mass. Flint, sand, and emery paper and cloth coated with an abrasive. 45,693; renewed Aug. 29, 1925.

American Glue Co., assignor to American Glue Company, Boston, Mass. Flint, sand, and emery paper and cloth coated with an abrasive. 45,734; renewed Aug. 29, 1925.

American Grass Twine Company, St. Paul, Minn., and New York, N. Y., assignor to Crex Carpet Company, New York, N. Y. Carpets, rugs, mats, etc. 45,047; renewed Aug. 1, 1925.

American Grinder Manufacturing Company, Milwaukee, Wis. Water-circulating pumps. 204,545; Oct. 20; Serial No. 209,607; published July 7, 1925.

American Grinder Mfg. Co., Milwaukee, Wis. Water-circulating pumps. 204,588; Oct. 20; Serial No. 209,606; published June 9, 1925.

American Grinding Company. (See Keeler, Fred E.)

American Grocer Company, Little Rock, Ark. Rice, wheat flour, corn meal, corn chops, shorts, and feeds. 203,349–50; Sept. 15; Serial Nos. 207,438–9; published June 16, 1925.

American Hammer Corporation, New York, N. Y. Hammers, sledges, mallets, hatchets, axes, etc. 205,161; Nov. 3; Serial No. 213,156; published Aug. 18, 1925.

American Hard Rubber Company, Hempstead and New York, N. Y. Radiohorns. 195,788; Mar. 3; Serial No. 203,018; published Dec. 9, 1924.

American Hard Rubber Company, Hempstead and New York, N. Y. Hard-rubber combs. 196,593–9; Mar. 24; Serial Nos. 204,145–51; published Dec. 30, 1924.

American Hard Rubber Company, Hempstead and New York, N. Y. Hard-rubber combs. 202,974–5; Sept. 8; Serial Nos. 214,045–6; published June 23, 1925.

American Hard Rubber Company, Hempstead and New York, N. Y. Panels, dials, and knobs for radio apparatus. 203,833; Sept. 29; Serial No. 214,768; published July 14, 1925.

American Hard Rubber Company, Hempstead and New York, N. Y. Combs. 206,342; Nov. 24.

American Hard Rubber Company, Hempstead and New York, N. Y. Hard-rubber combs. 207,086; Dec. 15.

American Hardware Corporation, The. (See Russell & Erwin Manufacturing Company.)

American Hardware Corporation, The. (See Russell & Erwin Manufacturing Company, assignor.)

American Heater Corporation, St. Louis, Mo. Gas water heaters. 193,737; Jan. 6; Serial No. 157,123; published Apr. 22, 1924.

American Heel Co., Nashua, N. H. Heels. 200,386; June 30; Serial No. 209,374; published Apr. 14, 1925.

American Insulation Company, Philadelphia, Pa. Asbestos shingles. 200,878; July 14; Serial No. 198,278; published Nov. 25, 1924.

American International Trading Co., New York, N. Y. Electric-lamp bulbs, or miniature lamps. 198,078; May 5; Serial No. 193,981; published Nov. 18, 1924.

American Interstate Radio Service, New York, N. Y. Radio sets and radio apparatus. 197,303; Apr. 14; Serial No. 205,975; published Jan. 20, 1925.

American Interstate Radio Service, New York, N. Y. Radio sets and apparatus. 205,560; Nov. 10; Serial No. 206,760; published Apr. 7, 1925.

American Katalite Corporation, Brooklyn, N. Y. Chemical solution to facilitate combustion. 204,243; Oct. 13; Serial No. 214,003; published July 21, 1925.

American Katalite Corporation, New York and Brooklyn, N. Y. Chemical solution applied or designed to be applied to internal-combustion engines as a detonation counteractant. 205,501; Nov. 10; Serial No. 215,432; published Aug. 25, 1925.

American Laboratories Incorporated, Richmond, Va. Insecticides, deodorants, and disinfectants. 198,093; May 5; Serial No. 198,695; published Aug. 26, 1924.

American Lady Corset Co. (See Siegel, J., & Co., assignor.)

American Lady Corset Co., Detroit, Mich. Corsets, corset waists, brassières, etc. 196,054; Mar. 10; Serial No. 204,885; published Dec. 23, 1924.

American Lady Corset Co., Detroit, Mich. Brassières, corset waists, corsets, etc. 199,162; June 2; Serial No. 208,547; published Mar. 17, 1925.

American Lady Corset Co., Detroit, Mich. Brassières, corset waists, underwear, etc. 202,036; Aug. 11; Serial No. 209,267; published Mar. 24, 1925.

American Lady Corset Co., Detroit, Mich. Corsets, brassières, girdles, etc. 203,877; Sept. 29; Serial No. 210,641; published July 14, 1925.

American Lady Corset Co., Detroit, Mich. Underwear, chemises, vests, etc. 206,570; Dec. 8; Serial No 215,123; published Sept. 29, 1925.

American Lakes Paper Company, Chicago, Ill. Paper bags. 202,263; Aug. 18; Serial No. 202,476; published June 16, 1925.

American Lakes Paper Company, Chicago, Ill. Wrapping paper. 202,799; Sept. 1; Serial No. 202,477; published June 23, 1925.

American Laundry Machinery Company, The, Norwood Station, Cincinnati, Ohio. Extractors for removing moisture or cleaning fluids from fabrics, clothing, etc. 195,398; Feb. 24; Serial No. 201,072; published Nov. 18, 1924.

American Laundry Machinery Company, The, Norwood Station, Cincinnati, Ohio. Drying machines. 195,544; Feb. 24; Serial No. 201,073; published Nov. 18, 1924.

American Laundry Machinery Company, The, Cincinnati, Ohio. Washing and dry-cleaning machines. 199,896; June 23; Serial No. 182,328; published Sept. 16, 1924.

American Laundry Machinery Company, The, Norwood Ohio. Flatwork ironers. 203,152; Sept. 8.

American Lead Pencil Company, New York, N. Y. Colored crayons. 195,214–16; Feb. 17; Serial Nos. 202,918–20; published Dec. 2, 1924.

American Leather Belting Company, Chicago, Ill. Leather belting. 201,062; July 14.

American Linseed Company, New York, N. Y. Linseed oil. 204,116–17; Oct. 6; Serial Nos. 215,497–8; published July 21, 1925.

American Machine & Foundry Co., Brooklyn, N. Y. Cigar, cigarette, and tobacco machinery, wrapping machinery, etc. 194,535; Jan. 27.

American Maid Undergarment Co., New York, N. Y. Gowns, bloomers, chemises, etc. 206,277; Nov. 24; Serial No. 208,090; published June 16, 1925.

American Manufacturing Co., Los Angeles, Calif. Ironing boards. 203,617; Sept. 22; Serial No. 202,478; published July 7, 1925.

American Mayonnaise Company, Inc., Ithaca, N. Y., and Shamokin, Pa. Sandwich spread. 196,528; Mar. 17; Serial No. 201,995; published Jan. 6, 1925.

American Mica Company, Newton, Mass. Electrical insulators. 45,644; renewed Aug. 22, 1925.

American Milk Company. Chicago, Ill. Stock feed. 204,049; Oct. 6; Serial No. 215,120; published July 21, 1925.

American Milling Co., Philadelphia, Pa.; American Milling Co., Peoria, Ill. Prepared food for animals. 44,742; renewed July 25, 1925.

American Milling Co., Philadelphia, Pa.; American Milling Co., Peoria, Ill. Prepared food for animals. 45,020; renewed Aug. 1, 1925.

American Milling Company, Peoria, Ill. Dairy, horse, hog, and poultry feeds. 199,347; June 9; Serial No. 201,827; published Mar. 24, 1925.

American Mineral Spirits Co., Chicago, Ill. Motor oils. 196,197; Mar. 10; Serial No. 203,66; published Dec. 30, 1924.

American Molasses Co. (See Eastern Refining Co.)

American Molasses Company. (See Eastern Refining Co., The.)

American Motor Body Corporation, The, Philadelphia, Pa. Automobile passenger busses. 196,097; Mar. 10; Serial No. 203,928; published Dec. 30, 1924.

American Net and Twine Company, Boston, Mass., and New York, N. Y., assignor to American Net & Twine Co., East Cambridge, Mass. Twines, lines, and cords. 25,759; renewed Jan. 1, 1925.

American News Company Inc., The, New York, N. Y. Trade journals, pamphlets, or so-called house organs. 202,237; Aug. 18; Serial No. 211,820; published June 2, 1925.

American News Co., Inc., The, New York, N. Y. Library outfit. 204,186; Oct. 13; Serial No. 207,440; published July 21, 1925.

American Nokol Company, Chicago, Ill. Liquid-fuel burners or heaters. 201,920; Aug. 11; Serial No. 190,713; published Apr. 14, 1925.

American Nut and Spice Company. (See Bowie, Florence E.)

American Oak Leather Company, The, Cincinnati, Ohio. Leather beltings. 48,809; renewed Jan. 16, 1926.

American Oak Leather Company, The, Cincinnati Ohio. Leather boots and shoes and leather therefor. 49,798; renewed Feb. 20, 1926.

American Oak Leather Co., The, Cincinnati, Ohio. Leather. 204,931; Oct. 27; Serial No. 209,523; published June 23, 1925.

American Oil Burner Corporation, New York, N. Y. Oil burners. 196,221; Mar. 10; Serial No. 187,240; published Dec. 23, 1924.

American Oil Co., The, Baltimore, Md. Fuel oils and lubricating oils and greases. 199,733; June 16; Serial No. 207,844; published Mar. 31, 1925.

American Oil Company, Baltimore, Md. Gasoline, illuminating oils, lubricating oils and greases, and liquid motor fuels. 206,898; Dec. 15; Serial No. 208,032; published Sept. 22, 1925.

American Optical Company, Southbridge, Mass. Optical goods. 26,919; renewed Aug. 13, 1925.

American Optical Company, Southbridge, Mass. Monthly magazines or periodicals. 193,755; Jan. 6; Serial No. 184,317; published Oct. 7, 1924.

American Packing Company, Everett, Wash. Canned salmon. 194,956; Feb. 10; Serial No. 190,143; published Dec. 2, 1924.

American Petroleum Institute, New York, N. Y. Technical publications and information bulletins. 203,539; Sept. 22; Serial No. 211,564; published July 7, 1925.

American Petroleum Products Co. (See Hale, Bert L.)

American Pharmacal Company, The, doing business as MacDonald Laboratories, Memphis, Tenn. Medicinal preparation for the treatment of whooping cough. 195,756; Mar. 3; Serial No. 197,578; published Dec. 16, 1924.

American Pile Fabric Company, Frankford, Philadelphia, Pa. Mohair plushes for upholstery and furniture trades. 196,375; Mar. 17; Serial No. 204,214; published Dec. 23, 1924.

American Preserve Co., The, Philadelphia, Pa. Jellies and fruit preserves. 207,217; Dec. 22; Serial No. 219,320; published Oct. 13, 1925.

American Printers' Roller Company. (See Donegan, Daniel H.)

American Printing Company, Fall River, Mass. Cotton piece goods. 196,334–5; Mar. 17; Serial Nos. 201,479–80; published Dec. 23, 1924.

American Printing Company, Fall River, Mass. Cotton piece goods. 196,342; Mar. 17; Serial No. 204,431; published Dec. 30, 1924.

American Printing Ink Company, Chicago, Ill. Inks and ingredients thereof. 195,558; Feb. 24; Serial No. 185,238; published Nov. 18, 1924.

American Products Company, The, Cincinnati, Ohio. Furniture polish. 206,030; Nov. 24; Serial No. 213,948; published Aug. 25, 1925.

American Pulley Co., The, Philadelhpia, Pa. Wrought-steel pulleys. 44,806; renewed July 25, 1925.

American Radio Sales Company. (See Lefebre, Walter S.)

American Rapidase Company, Inc., New York, N. Y. Diastatic preparation used for sizing, etc., of fabrics and for the production of sizings and soluble starches. 194,104; Jan. 13; Serial No. 201,915; published Oct. 21, 1924.

American Rapidase Company, Inc., New York, N. Y. Preparation for sizing and desizing textiles. 203,508; Sept. 22; Serial No. 214,388; published July 7, 1925.

American Reenforced Paper Company, Attleboro, Mass. Reenforced paper for wrapping packages and other purposes 203,216; Sept. 15; Serial No. 207,052; published May 5, 1925.

American Refractories Co., Los Angeles, Calif. Building material, refractory brick, and tile. 204,218; Oct. 13; Serial No. 213,056; published July 21, 1925.

American Remedy Co. (See Subin, Israel.)

American Rice Milling Co. Inc., Crowley, La. Rice. 202,020; Aug. 11; Serial No. 204,493; published Mar. 3, 1925.

American Ring Co., Waterbury, Conn. Clasps and fasteners for personal wear. 45,109; renewed Aug. 8, 1925.

American Ring Co., Waterbury, Conn. Clasps and fasteners for personal wear. 45,323–4; renewed Aug. 15, 1925.

American Rubber Products Corporation, Jersey City, N. J. Tank balls. 203,750; Sept. 22; Serial No. 214,228; published July 7, 1925.

American Rubber and Tire Company, The, Akron, Ohio. Bathing slippers. 195,008; Feb. 17; Serial No. 180,574; published Nov. 4, 1924.

American Rubber and Tire Company, The, Akron, Ohio. Bathing slippers. 195,294; Feb. 24; Serial No. 180,575; published Nov. 4, 1924.

American Safety Razor Corporation, Brooklyn, N. Y. Safety razors. 204,042; Oct. 6; Serial No. 215,838; published July 28, 1925.

American Sales Book Company, Limited. (See Carter-Crume Co. Limited.)

American Seedless Raisin Company, doing business as Del Rey Packing Company, San Francisco, Fresno, and Del Rey, Calif. Dried raisins. 198,282; May 12; Serial No. 205,256; published Mar. 3, 1925.

American Seedless Raisin Company, San Francisco, Fresno, and Del Rey, Calif. Dried raisins. 198,862; May 26; Serial No. 205,257; published Mar. 17, 1925.

American Seedless Raisin Company, San Francisco, Fresno, and Del Rey, Calif. Dried seeded raisins. 202,414; Aug. 18.

American Shoe Tip Company, The, New Haven, Conn., and Boston, Mass., assignor to The American Shoe Tip Company, Boston, Mass. Leather toe protectors for boots or shoes and shoe tips. 44,672; renewed July 18, 1925.

American Silver-ile Products Corporation, Portland, Oreg. Powdered soap, household cleanser, and carpet cleanser. 200,776; July 7; Serial No. 197,407; published Apr. 7, 1925.

American Smelting and Refining Company. (See Selby Smelting & Lead Company.)

American Soda Water Company, St. Louis, Mo. Beverages sold as soft drinks. 195,405; Feb. 24; Serial No. 203,778; published Dec. 16, 1924.

American Soda Water Company, St. Louis, Mo. Maltless beverage. 206,512; Dec. 1.

American Spirits Manfg. Co., New York, N. Y., and Peoria, Ill., assignor to Kentucky Alcohol Corporation, New York, N. Y. Spirits. 27,811; renewed Feb. 18, 1926.

American Steam Packing Company, Boston, Mass. Piston packing. 46,078; renewed Sept. 5, 1925.

American Steam Pump Company, Battle Creek, Mich. Steam and power pumps and pumping machinery, etc. 199,090; June 2; Serial No. 207,644; published Mar. 17, 1925.

American Steam Specialty Corporation, New York, N. Y. Radiator, globe, gate, and check valves, etc. 199,615; June 16; Serial No. 208,735; published Mar. 24, 1925.

American Steam Specialty Corporation, New York, N. Y. Steam-fitting supplies. 203,869; Sept. 29; Serial No. 214,004; published July 14, 1925.

American Steel and Wire Company of New Jersey, The. (See Pearson, J. C., Co., assignor.)

American Steel and Wire Company of New Jersey, The, Cleveland, Ohio; Chicago, Ill.; Pittsburgh, Pa.; New York, N. Y.; and Worcester, Mass. Wire and woven-wire fencing. 194,994; Feb. 17; Serial No. 196,496; published Nov. 4, 1924.

American Steel and Wire Company of New Jersey, The, Cleveland, Ohio; Chicago, Ill.; Pittsburgh, Pa.; New York, N. Y.; and Worcester, Mass. Rope clamps. 195,078; Feb. 17; Serial No. 202,480; published Nov. 25, 1924.

American Steel and Wire Company of New Jersey, The, Cleveland, Ohio; Chicago, Ill.; Pittsburgh, Pa.; New York, N. Y.; and Worcester, Mass. Metal fenceposts. 199,891; June 16; Serial No. 208,694; published Mar. 31, 1925.

American Stores Company, Philadelphia, Pa. Dried beef and sliced bacon. 206,549; Dec. 1.

American Stove Company, St. Louis, Mo. Hydrocarbon burners. 194,662; Feb. 3; Serial No. 196,222; published Oct. 28, 1924.

American Stove Company, St. Louis, Mo. Publication issued monthly. 202,858; Sept. 8; Serial No. 211,513; published June 23, 1925.

American Tablet Co., Green Bay, Wis. Tablets, school papers, and writing papers. 201,950; Aug. 11; Serial No. 208,371; published May 26, 1925.

American Thermo-Ware Company, New York, N. Y. Anatomical manikins. 198,950; May 26.

American Thread Company, The, New York, N. Y. Cotton thread. 195,597; Feb. 24; Serial No. 204,078; published Nov. 25, 1924.

American Thrift Fraternity, Philadelphia, Pa. Monthly periodicals. 199,618; June 16; Serial No. 199,273; published Mar. 31, 1925.

American Tin Plate Co., The, assignor to American Sheet and Tin Plate Company, Elwood, Ind. Tin plates, terne plates, and similar goods. 26,168–9; renewed Mar. 5, 1925.

American Tobacco Co, The, Newark, N. J., and New York, N. Y. Cigars, cheroots, cigarettes, and smoking tobacco. 27,269; renewed Nov. 19, 1925.

American Tobacco Co., The, New York, N. Y. Pipes, cigar and cigarette holders and cases, and tobacco pouches. 196,296; Mar. 17; Serial No. 205,896; published Jan. 6, 1925.

American Tobacco Company, Inc., The, New York, N. Y. Cigarette paper. 195,534; Feb. 24; Serial No. 189,089; published Feb. 19, 1924.

American Tourists Service, Inc., Racine, Wis. Sandwiches. 206,434; Dec. 1; Serial No. 216,446; published Sept. 22, 1925.

American Toy & Novelty Works, York, Pa. Children's sleds. 197,856; Apr. 28; Serial No. 205,976; published Feb. 10, 1925.

American Toy & Novelty Works, Inc., York, Pa. Children's sleds. 199,853; June 16; Serial No. 209,716; published Apr. 7, 1925.

American Varnish Company, The, Chicago, Ill. Varnishes. 47,126–7; renewed Oct. 24, 1925.

American Varnish Company, The, Chicago, Ill. Varnishes. 47,642; renewed Nov. 14, 1925.

American Varnish Company, The, Chicago, Ill. Varnishes. 47,755; renewed Nov. 21, 1925.

American Voith Contact Company, Inc., New York, N. Y. Wood grinders. 199,212; June 2; Serial No. 208,631; published Mar. 24, 1925.

American Washboard Company, The, Cleveland, Ohio, assignor to National Washboard Company, Chicago, Ill. Washboards. 47,296; renewed Oct. 31, 1925.

American Washboard Company, The, Cleveland, Ohio, assignor to National Washboard Company, Chicago, Ill. Washboards. 47,301; renewed Oct. 31, 1925.

American Washboard Company, The, Cleveland, Ohio, assignor to National Washboard Company, Chicago, Ill. Washboards. 48,253–5; renewed Dec. 19, 1925.

American Washboard Company, The, Cleveland, Ohio, assignor to National Washboard Company, Chicago, Ill. Washboards. 48,258; renewed Dec. 19, 1925.

American Watch Case Company, assignor to American Watch Case Co. Inc., New York, N. Y. Watches, watch-cases, and watch movements. 46,697; renewed Oct. 3, 1925.

American Wholesale Corporation (Baltimore Bargain House), Baltimore, Md. Pocketknives, razors, and carving sets. 195,968; Mar. 3.

American Wholesale Corporation (Baltimore Bargain House), Baltimore and Cumberland, Md. Crockery cooking utensils, flowerpots, and vases, etc. 195,970; Mar. 3.

American Wholesale Corporation (Baltimore Bargain House), Baltimore and Cumberland, Md. Shoe lasts, animal traps, rubber cloth, etc. 195,971; Mar. 3.

American Wholesale Corporation (Baltimore Bargain House), Baltimore, Md. Hose supporters or garters. 196,226; Mar. 10; Serial No. 182,697; published Dec. 30, 1924.

American Wholesale Corporation (Baltimore Bargain House), Baltimore and Cumberland, Md. Shoe lasts, blind awnings, animal traps, etc. 199,505; June 9; Serial No. 136,054; published Mar. 24, 1925.

American Wholesale Corporation (Baltimore Bargain House), Baltimore, Md. Clocks and watches. 206,913; Dec. 15; Serial No. 216,376; published Sept. 8, 1925.

American Wine Co., St. Louis, Mo. Champagne or sparkling wine. 44,662; renewed July 18, 1925.

American Wine Co., St. Louis, Mo. Champagne or sparkling wine. 46,969; renewed Oct. 17, 1925.

American Wire Fabrics Corporation, Chicago, Ill. Window-screen cloth, wire cloth, poultry netting, etc. 205,700; Nov. 17; Serial No. 193,648; published Sept. 1, 1925.

American Wiremold Company, The, Hartford, Conn. Insulated electric wires. 202,435; Aug. 25; Serial No. 210,822; published June 9, 1925.

American Wood Impregnation Corporation, New York, N. Y. Lumber treated by impregnation with wood-preserving and fire-resisting preparations. 199,453; June 9; Serial No. 206,602; published Mar. 10, 1925.

American Wood Impregnation Corporation, New York, N. Y. Wood-preserving and fire-resisting preparations or compounds and plant, fungus, and animal destroying preparations or compounds. 200,779; July 7.

American Wood Impregnation Corporation, New York, N. Y. Lumber. 204,725; Oct. 27.

American Wringer Company, The, Providence and Woonsocket, R. I.; New York and Auburn, N. Y.; and Erie, Pa., assignor to American Wringer Company, Inc., Woonsocket, R. I. Wringers and parts thereof. 26,776–7; renewed July 2, 1925.

American Wringer Company, The, Providence and Woonsocket, R. I.; New York and Auburn, N. Y.; and Erie, Pa., assignor to American Wringer Company, Inc., Woonsocket, R. I. Wringers. 27,465; renewed Dec. 10, 1925.

American Wringer Company, Providence and Woonsocket, R. I.; New York and Auburn, N. Y.; and Erie, Pa., assignor to American Wringer Company, Woonsocket, R. I. Wringers. 27,466; renewed Dec. 10, 1925.

American Wringer Company, The, Providence and Woonsocket, R. I.; New York and Auburn, N. Y.; and Erie, Pa., assignor to American Wringer Company, Inc., Woonsocket, R. I. Clothes wringers. 27,605; renewed Jan. 7, 1926.

American Wringer Company, Providence, R. I., and New York and Auburn, N. Y., assignor to American Wringer Company, Inc., Woonsocket, R. I. Wringers. 26,692; renewed June 11, 1925.

American Wringer Co., Providence, R. I., and New York and Auburn, N. Y., assignor to American Wringer Company, Inc., Woonsocket, R. I. Wringers. 26,719; renewed June 18, 1925.

American Wringer Co., The, Providence, R. I., and New York and Auburn, N. Y., assignor to American Wringer Company, Inc., Woonsocket, R. I. Wringers and mangles. 27,490; renewed Dec. 17, 1925.

American Wringer Co., Providence, R. I., and New York and Auburn, N. Y., assignor to American Wringer Company, Inc., Woonsocket, R. I. Rolls for wringers. 27,544; renewed Dec. 24, 1925.

American Wringer Company, The, Providence, R. I.; New York and Auburn, N. Y.; and Erie, Pa., assignor to American Wringer Company, Woonsocket, R. I. Clothes wringers. 26,778; renewed July 2, 1925.

American Wringer Company Inc., Woonsocket, R. I. Refrigerators. 202,412; Aug. 18.

American Writing Paper Company, Holyoke, Mass. Announcement paper, cards, and mailing envelopes. 194,552; Jan. 27.

American Writing Paper Company, Holyoke, Mass. Manifold paper. 196,769; Mar. 24.

American Writing Paper Company, Holyoke, Mass. Announcement paper, cards, and mailing envelopes. 198,210; May 5.

Ames Harris Neville Co., San Francisco, Calif. Tents, awnings, canvas hammocks, and sun canopies. 202,620; Sept. 1; Serial No. 206,988; published June 2, 1925.

Ames, N. F., & Co., Corry, Pa. Spirits turpentine for medicinal use. 197,179; Apr. 14; Serial No. 204,432; published Jan. 20, 1925.

Ames Shovel & Tool Company. (See Myers, H. M., Company, The, assignor.)

Ames Shovel and Tool Company, Boston and North Easton, Mass.; Philadelphia, Cheltenham, and Beaver Falls, Pa.; Anderson and Elwood, Ind.; and St. Louis, Mo.; Ames Shovel and Tool Company, Boston, Mass. Shovels, spades, and scoops. 48,209; renewed Dec. 19, 1925.

Amey, Becker & Scharp Company, New York, N. Y. Radio receiving sets. 201,785; Aug. 4; Serial No. 205,847; published May 12, 1925.

Amid Duron Company, New York, N. Y. Leather grease. 195,146; Feb. 17; Serial No. 200,975; published Nov. 18, 1924.

Amity Leather Products Co., West Bend, Wis. Leather products. 199,982; June 23; Serial No. 200,537; published Mar. 3, 1925.

Ammen, Charles, Company, Ltd., Alexandria, La. Baby powder. 200,424; June 30; Serial No. 208,446; published Apr. 7, 1925.

Ammonol Chemical Company, The, New York, N. Y. Antiseptic and analgesic. 48,700; renewed Jan. 9, 1926.

Amo, D. P., & Company, Massena, N. Y. Preparation for the relief of headache, neuralgia, colds, etc. 204,560; Oct. 20; Serial No. 214,455; published July 28, 1925.

Amos-James Grocer Co., The, St. Louis, Mo. Food compound used as a salad dressing, relish, or sandwich spread. 197,605; Apr. 21; Serial No. 193,883; published Feb. 3, 1925.

Amplifex Radio Corporation, Arlington, Mass. Radio receiving sets, parts thereof, and loop antennæ therefor. 195,733; Mar. 3; Serial No. 201,643; published Dec. 9, 1924.

Amplitron Co., The, Wollaston, Mass. Radiotubes. 201,853; Aug. 11; Serial No. 209,268; published May 12, 1925.

Am-Plus Storage Battery Company, Chicago, Ill. Storage batteries and storage-battery plates. 200,208; June 30; Serial No. 181,876; published Apr. 14, 1925.

Amsterdam Broom Company, Amsterdam, N. Y. Brooms. 206,534; Dec. 1.

Amusement Publishing Co., Atlantic City, N. J. Weekly newspaper. 195,207; Feb. 17; Serial No. 203,103; published Nov. 25, 1924.

Amusement Publishing Co., Atlantic City, N. J. Weekly magazine. 196,655; Mar. 24; Serial No. 203,293; published Dec. 16, 1924.

Amusement Publishing Co., Atlantic City, N. J. Weekly publication. 197,155; Apr. 14; Serial No. 203,292; published Jan. 20, 1925.

Anaconda Copper Mining Company, New York, N. Y. Rivets, screws, nails, etc. 194,620; Feb. 3; Serial No. 196,635; published Nov. 11, 1924.

Anaconda Copper Mining Company, New York, N. Y. Rivets, screws, nails, etc. 194,621; Feb. 3; Serial No. 196,634; published Nov. 18, 1924.

Anaconda Copper Mining Company, New York, N. Y. Red-brass pipe. 197,026; Apr. 7; Serial No. 204,886; published Jan. 13, 1925.

Anaconda Copper Mining Company, New York, N. Y. Brass tubes. 205,074; Nov. 3; Serial No. 216,866; published Aug. 25, 1925.

Anaheim Beef Company, Anaheim, Calif. Shortening. 198,954; May. 26.

Anaheim Beef Company, Anaheim, Calif. Ham and bacon. 202,166; Aug. 18; Serial No. 205,259; published June 2, 1925.

Anaheim Co-Operative Orange Association, Anaheim, Calif. Oranges, lemons, and grapefruit. 203,886–7; Sept. 29; Serial Nos. 209,452–3; published July 14, 1925.

Anaheim Orange & Lemon Association, Anaheim, Calif. Fresh citrous fruits. 204,616; Oct. 20; Serial No. 215,040; published Aug. 11, 1925.

Anaheim Orange & Lemon Association, Anaheim, Calif. Oranges and lemons. 206,137; Nov. 24; Serial No. 215,039; published Sept. 15, 1925.

Anakin Specialty Mfg. Co., Inc., Long Beach, Calif. Safe locks, vault locks, door bolts, and door plugs. 206,431; Dec. 1; Serial No. 215,616; published Sept. 22, 1925.

Anasarcin Chemical Company, The, Winchester, Pa. Medicine for the treatment of trouble resulting from diseases of the heart, kidneys, or liver. 46,870; renewed Oct. 10, 1925.

Anc-Co Preserving Co., Birmingham, Ala. Fruit jellies. 198,700; May 26; Serial No. 206,270; published Mar. 10, 1925.

Anc-Co Preserving Co., Birmingham, Ala. Honey. 204,007; Oct. 6; Serial No. 206,272; published July 21, 1925.

Anc-Co Preserving Co., Birmingham, Ala. Fruit jellies and preserves. 205,029; Oct. 27.

Anchor Cable Company, Ltd., The, London, England. Rubber-insulated electric cables. 196,513; Mar. 17; Serial No. 203,451; published Jan. 6, 1925.

Anchor Milling & Grocery Company, doing business as Anchor Milling Company, Albuquerque, N. Mex. Breakfast cereals. 204,145; Oct. 6; Serial No. 214,575; published July 28, 1925.

Anchor Paper Company, The, Cincinnati, Ohio. Paper bags. 204,875; Oct. 27; Serial No. 213,110; published June 2, 1925.

Anchor Stove & Range Company, Incorporated, New Albany, Ind., and Louisville, Ky. Stoves and ranges. 46,502; renewed Sept. 26, 1925.

Anchor Stove and Range Co., New Albany, Ind. Coal cabinet heaters. 201,686; Aug. 4; Serial No. 209,193; published May 5, 1925.

Anderson, Albert G., Newark, N. J. Stock certificates and bonds. 193,703; Jan. 6; Serial No. 198,928; published Oct. 14, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Anderson, Alexander, Somerville, Mass. Medicinal preparation used in the treatment of rheumatism, catarrh, etc. 193,824; Jan. 6; Serial No. 197,351; published Oct. 7, 1924.

Anderson, Anthony S. (See Clark Manufacturing Company, The.)

Anderson Bros. & Johnson Co., Wausau, Wis. Granite memorials. 194,342; Jan. 20; Serial No. 200,701; published Nov. 11, 1924.

Anderson Brothers Co., Inc., New York, N. Y. Glue. 194,814; Feb. 10; Serial No. 200,470; published Nov. 18, 1924.

Anderson, Chris., doing business as The Minneapolis Bottling Company, Minneapolis, Minn. Soft drinks. 194,493; Jan. 27; Serial No. 201,525; published Nov. 18, 1924.

Anderson Cotton Mills, Anderson, S. C. Cotton sheetings. 44,544; renewed July 11, 1925.

Anderson Cotton Mills, Anderson, S. C. Sheetings and drillings. 46,079; renewed Sept. 5, 1925.

Anderson Manufacturing Company, Everett, Mass. Spring covers for automobile springs. 202,727; Sept. 1; Serial No. 212,467; published June 9, 1925.

Anderson Manufacturing Company, Everett, Mass. Spring covers for automobile springs. 203,997; Sept. 29.

Anderson Manufacturing Company, Everett, Mass. Spring covers for automobile springs. 206,281; Nov. 24; Serial No. 212,466; published Sept. 15, 1925.

Anderson, S. Theo., Corporation, Chicago, Ill. Covers for protecting horses, mules, and cattle against insects. 196,152; Mar. 10; Serial No. 197,352; published Dec. 23, 1924.

Anderson & Tarlow, New York, N. Y. Meat products. 198,369; May 12.

Anderson, Wm., Textile Mfg. Co. Inc., New York, N. Y. Cotton fabrics and cotton and silk fabrics. 197,895; Apr. 28; Serial No. 207,222; published Feb. 10, 1925.

Anderton, Robert J., Inc., New York, N. Y. Ready-mixed paints, varnishes, and shellac. 197,219; Apr. 14; Serial No. 205,979; published Jan. 27, 1925.

Andrea, F. A. D., Inc., New York, N. Y. Radio receiving sets. 199,314; June 9; Serial No. 204,344; published Mar. 24, 1925.

Andrea, F. A. D., Inc., New York, N. Y. Complete radio receiving sets. 203,614; Sept. 22; Serial No. 204,346; published July 7, 1925.

Andreson & Patterson, Worcester, Mass. Candies, comfits, and preserves. 206,031; Nov. 24; Serial No. 214,114; published Sept. 8, 1925.

Andrews, Ernest L., Bristol, Tenn. Remedy for liver disease. 27,735; renewed Feb. 6, 1926.

Andrews, H. P., Paper Company, New York, N. Y. Mailing envelopes. 193,943; Jan. 13; Serial No. 198,831; published Oct. 28, 1924.

Andrews, Joe, & Company, Los Angeles, Calif. Water pumps. 198,605; May 19; Serial No. 203,779; published Mar. 3, 1925.

Andrew's Mill Company, Frankford, Philadelphia, Pa. Woolen goods in the piece. 195,477; Feb. 24; Serial No. 199,452; published Nov. 25, 1924.

Anesthae Chemical Co. (See Krug, George H.)

An-Fo Manufacturing Co. (See Rosefield, J. B.)

Angel, Bernardo, New York, N. Y. Coffee. 194,499; Jan. 27; Serial No. 200,924; published Nov. 18, 1924.

Angelo Bros. Limited, Calcutta, Bengal, British India. Gum shellac, orange shellac, button lac, and garnet lac. 194,185; Jan. 20; Serial No. 195,616; published Nov. 4, 1924.

Angelo Bros. Limited, Calcutta, Bengal, British India. Gum shellac, orange shellac, button lac, and garnet lac. 194,186; Jan. 20; Serial No. 195,614; published Nov. 4, 1924.

Angelo Bros. Limited, Calcutta, British India. Gum shellac, orange shellac, button lac, and garnet lac. 195,066; Feb. 17; Serial No. 195,620; published Dec. 2, 1924.

Angelo Bros. Limited, Calcutta, British India. Gum shellac. 203,566; Sept. 22; Serial No. 195,610; published Sept. 23, 1924.

Angelo, Joseph, Elgin, Ill. Sirup for soft drinks. 205,288; Nov. 3; Serial No. 214,838; published Aug. 25, 1925.

Angier Corporation, Framingham, Mass. Wrapping paper. 198,462; May 19; Serial No. 208,270; published Mar. 3, 1925.

Angier Corporation, Framingham, Mass. Window shades or curtains. 206,295; Nov. 24; Serial No. 214,638; published Sept. 15, 1925.

Angiolillo Brothers, New York, N. Y. Canned olive oil, macaroni, and canned tunny fish. 201,194; July 21; Serial No. 203,398; published May 5, 1925.

Angleton Fig Company, Angleton, Tex. Canned, bottled, and boxed figs, table sirup, and candied or crystallized figs. 207,159; Dec. 22; Serial No. 213,610; published Oct. 13, 1925.

Anglo American Drug Co., The, assignor to Anglo American Drug Company, New York, N. Y. Proprietary medicine. 46,214; renewed Sept. 12, 1925.

Anglo American Drug Co., The, assignor to Anglo American Drug Company, New York, N. Y. Remedy for children's diseases. 46,646; renewed Sept. 29, 1925.

Anglo American Mill Company, Owensboro, Ky. Reduction mills. 198,153; May 5; Serial No. 205,848; published Feb. 17, 1925.

Anglo-American Pharmaceutical Corp., New York, N. Y. Glycero-phosphate sirups, proteid products, etc. 204,160; Oct. 6.

Angus Watson & Company, Limited, Newcastle-on-Tyne, England. Canned foods. 197,668; Apr. 21; Serial No. 202,648; published Feb. 3, 1925.

Angus Watson & Company, Limited, Newcastle-on-Tyne, England. Canned or preserved foods. 197,925; Apr. 28; Serial No. 170,317; published Feb. 10, 1925.

Anheuser Busch Ice & C. S. Co. Inc., New York, N. Y. Ice cream, water ices, and sherbets. 204,695; Oct. 20; Serial No. 209,959; published July 28, 1925.

Anheuser-Busch, Incorporated, St. Louis, Mo. Table sirup. 202,452; Aug. 25; Serial No. 213,216; published June 9, 1925.

Anheuser-Busch, Incorporated, St. Louis, Mo. Barley-malt sirup and hop-flavored barley-malt sirup. 203,128; Sept. 8; Serial No. 231,215; published June 23, 1925.

Animal Trap Company of America, Lititz, Pa. Animal traps. 205,406; Nov. 3.

Anklarch Company, Inc., The, Lexington, Ky. Combination ankle and arch supports. 196,612; Mar. 24; Serial No. 203,068; published Jan. 6, 1925.

Anliker, Fritz, Hilterfingen, near Thoune, Switzerland. Substitutes for coffee. 206,678; Dec. 8; Serial No. 217,385; published Sept. 29, 1925.

Annin & Co., New York, N. Y. Flags. 194,141; Jan. 13; Serial No. 201,607; published Oct. 28, 1924.

Ansco Photoproducts, Inc., Binghamton, N. Y. Photographic cameras. 196,757; Mar. 24.

Ansco Photoproducts, Inc., Binghamton, N. Y. Photographic cameras. 196,933; Mar. 31.

Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic materials, particularly film. 204,227; Oct. 13; Serial No. 212,361; published July 21, 1925.

Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic film. 205,723; Nov. 17; Serial No. 212,585; published Sept. 1, 1925.

Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic material, particularly paper. 206,397–9; Dec. 1; Serial Nos. 218,235–7; published Sept. 15, 1925.

Ansonia Brass & Copper Company, The, Ansonia, assignor to The American Brass Company, Waterbury, Conn. Rods, sheets, wire, plates, tubes, ingots, and castings formed of metal alloys. 46,251; renewed Sept. 12, 1925.

Ansonia Clock Company, The, New York, N. Y. Clocks and clock movements. 201,827; Aug. 11; Serial No. 210,997; published May 12, 1925.

Ansonia Company, The, Ansonia, Conn., and New York, N. Y. Clocks. 44,585; renewed July 11, 1925.

Ansted & Burk Co., The, Springfield, Ohio. Wheat flour. 200,197; June 30; Serial No. 198,442; published Apr. 21, 1925.

Ansted & Burk Co., The, Springfield, Ohio. Wheat flour. 204,140–1; Oct. 6; Serial Nos. 214,770–1; published July 21, 1925.

Antelope Valley Fruit Growers Association, Palmdale and Littlerock, Calif. Fresh pears. 199,564; June 9.

Anthony, Earle C., Inc., Los Angeles, Calif. Section of a weekly publication. 204,827; Oct. 27; Serial No. 214,308; published Aug. 4, 1925.

Anthony, Harry W., Strausstown, Pa. Men's hosiery. 196,232; Mar. 10; Serial No. 171,522; published Aug. 7, 1923.

Anticold Society. (See Ellis, James H. S.)

"Anti-Ferment" Co., The. (See Kuykendal, Clarence M.)

Anti-Insect Co. (See Blair, Sam.)

Antrim, C. W., & Sons, Richmond, Va. Teas and spices. 201,540; July 28; Serial No. 210,823; published Apr. 28, 1925.

Anzell, Alexander A., doing business as Specialty Manufacturing Company, Brooklyn, N. Y. Automobile mirrors. 199,143; June 2; Serial No. 205,507; published Mar. 3, 1925.

Anzolene Products Company, St. Louis, Mo. Chemical motor-fuel ingredient to be mixed with gasoline. 193,920; Jan. 13; Serial No. 202,733; published Oct. 28, 1924.

Anzolene Products Company, St. Louis, Mo. Chemical motor-fuel ingredient to be mixed with gasoline. 193,922; Jan. 13; Serial No. 202,734; published Oct. 28, 1924.

Apablasa, John V., Los Angeles, Calif. Prepared citron. 198,288; May 12; Serial No. 208,632; published Mar. 3, 1925.

Apco Manufacturing Company, Providence, R. I. Current rectifier. 196,405; Mar. 17; Serial No. 204,580; published Dec. 30, 1924.

Apex Hat Frame Co., Inc., New York, N. Y. Women's hats, hat frames and linings. 203,299; Sept. 15; Serial No. 212,226; published June 16, 1925.

Apex Hat Frame Co., Inc., New York, N. Y. Women's hats, hat frames, and linings. 204,551; Oct. 20; Serial No. 213,679; published July 28, 1925.

Apex Hosiery Company, Inc., Philadelphia, Pa. Silk hosiery. 203,275; Sept. 15; Serial No. 213,882; published June 30, 1925.
Apfel, Oscar C., Los Angeles, Calif. Cleaning fluid. 196,729; Mar. 24; Serial No. 203,294; published Dec. 9, 1924.
Aplin & Barrett & The Western Counties Creameries, Limited, Yeovil, Somerset, England. Cheese. 202,209; Aug. 18; Serial No. 208,372; published June 2, 1925.
Apollo Products. (See Kordick, Adolph C.)
Appco Co. (See Pasternak, Martin.)
Appel, David, doing business as Pyrox Chemical Co., Chicago, Ill. Palliative for corns and calli. 198,899; May 26; Serial No. 186,042; published Feb. 17, 1925.
Appelbaum, Isaac, Philadelphia, Pa. Outer garments. 197,601; Apr. 21; Serial No. 191,119; published Apr. 22, 1924.
Appleford Counter Check Book Co. Limited, The, Hamilton, Ontario, Canada. Account forms, bookkeeping blanks, counter check books, etc. 205,932; Nov. 17; Serial No. 211,247; published Sept. 8, 1925.
Appleton Company, Lowell and Boston, Mass. Sheetings. 25,924; renewed Jan. 29, 1925.
Applewhite, Nathaniel S., Washington, D. C. Preparation for treatment of the stomach and intestines. 197,577; Apr. 21; Serial No. 206,470; published Feb. 3, 1925.
Appliance Manufacturing Company, The, Hartford, Conn. Mechanical razor stroppers. 196,683; Mar. 24; Serial No. 204,294; published Jan. 6, 1925.
Arabian Coffee Importing Co. (See Howatt, Michael E.)
Arabol M'f'g. Co., The, New York, N. Y. Mucilage, adhesive cement, glue, gums, etc. 44,776; renewed July 25, 1925.
Arabol M'f'g. Co., The, New York, N. Y. Mucilage, adhesive cements, glue, gums, sizings, and pastes. 44,958; renewed Aug. 1, 1925.
Arabol Mfg. Co., The, New York, N. Y. Narrow elastic. 193,853; Jan. 6; Serial No. 198,217; published Oct. 14, 1924.
Arabol Mfg. Co., The, New York, N. Y. Preparation used for lustering textile fabrics. 193,880; Jan. 6.
Arabol Mfg. Co., The, New York, N. Y. Dry and liquid adhesives. 194,011; Jan. 13; Serial No. 198,216; published Oct. 28, 1924.
Arabol Mfg. Co., The, New York, N. Y. Adhesive. 194,804; Feb. 10. Serial No. 198,207; published Nov. 25,1924.
Arabol Mfg. Co., The, New York, N. Y. Vegetable adhesives. 194,805; Feb. 10; Serial No. 198,210; published Nov. 11, 1924.
Arabol Mfg. Co., The, New York, N. Y. Adhesives. 195,856; Mar. 3; Serial No. 198,215; published Dec. 9, 1924.
Arabol Mfg. Co., The, New York, N. Y. Adhesive paste. 196,521; Mar. 17; Serial No. 198,213; published Aug. 5, 1924.
Arabol Mfg. Co., The, New York, N. Y. Wheat paste powder. 201,438; July 28; Serial No. 198,219; published May 19, 1925.
Arabol M'f'g Co., The, New York, N. Y. Waterproofing compound. 201,593; Aug. 4; Serial No. 212,586; published May 26, 1925.
Arata, John B., Jr., Inc., Philadelphia, Pa. Candies and jellies. 196,849; Mar. 31; Serial No. 201,790; published Jan. 13, 1925.
Araujo & Bastos, Lda., Lisbon and Setubal, Portugal. Sardines in oil. 194,955; Feb. 10; Serial No. 189,838; published Dec. 2, 1924.
Arbest Wringer Company. (See Dunphy, Thomas A.)
Arbuckle Brothers, New York, N. Y. Roasted coffee. 25,823; renewed Jan. 8, 1925.
Arbuckle Brothers, New York, N. Y., and Pittsburgh, Pa. Roasted coffee. 25,847; renewed Jan. 8, 1925.
Arcade File Works, Anderson, Ind. Files and rasps. 46,781; renewed Oct. 10, 1925.
Arcade File Works, Anderson, Ind. Files and rasps. 49,460; renewed Feb. 6, 1926.
Arcade File Works, Anderson, Ind. Files and rasps. 198,299; May 12; Serial No. 207,165; published Feb. 24, 1925.
Arcadia French Pastry and Candy Mfg. Co., New York, N. Y. Nut wafers. 200,096; June 23; Serial No. 206,147; published Apr. 14, 1925.
Arch Cushion Corporation, New York, N. Y. Spring cushions for automobiles. 201,693; Aug. 4; Serial No. 208,737; published Apr. 28, 1925.
Archer Strauss Rubber Company, Framingham, Mass. Rubberized textile fabrics. 197,881; Apr. 28; Serial No. 204,433; published Feb. 10, 1925.
Arctic Fur Dyeing, Inc., Paterson, N. J. Sealine. 196,944; Mar. 31.
Arcuni & Eichwald, New York, N. Y. Girls' wash dresses. 199,290; June 9; Serial No. 209,376; published Mar. 31, 1925.
Arden, Elizabeth. (See Lewis, Florence N.)
Arden Salt Works. (See Schilling, August.)
Ardito, Giambatista, Hoboken, N. J. Pills for catarrh. 47,445; renewed Nov. 7, 1925.
Ardito, Giambatista, Hoboken, N. J. Medicated oil for rheumatism. 47,479; renewed Nov. 7, 1925.
Arglomaco, Inc., New York, N. Y. Lamp shades. 199,321; June 9; Serial No. 203,069; published Mar. 3, 1925.
Argoid Metal Manufacturing Company, Penetanguishene, Ontario, Canada. Metals and metal alloys. 202,659; Sept. 1; Serial No. 212,117; published June 16, 1925.
Argonaut Milk Company, San Francisco, Calif. Dried milk solids in powder form. 204,567; Oct. 20; Serial No. 215,041; published July 28, 1925.
Argus Manufacturing Co., The, Cleveland, Ohio. Calking roofing cement and joint cement and concrete hardener. 205,694; Nov. 17; Serial No. 178,948; published Aug. 18, 1925.
Ariel Cabinet Company, Peru, Ind. Kitchen cabinets, cabinet bases, and tables. 193,793; Jan. 6; Serial No. 201,874; published Oct. 14, 1924.
Aries Book Shop, The. (See Kellogg, Spencer, jr.)
Arizona Orchard Company, Phoenix, Ariz. Deciduous fruits, fresh grapes, fresh citrous fruits, etc. 201,354; July 21; Serial No. 198,832; published May 12, 1925.
Ar-Jo-La Laboratory. (See Nunn, Walter J.)
Arkansas Dry Goods Co., Batesville, Ark. Hosiery and sweaters. 199,076; June 2; Serial No. 206,505; published Mar. 17, 1925.
Arkansas Foundry Co., Little Rock, Ark. Iron and steel ingots, bars, angles, channels, forgings, and castings. 198,706; May 26; Serial No. 206,389; published Mar. 10, 1925.
Arkell Safety Bag Company, New York, N. Y. Paper linings and wrapping paper. 203,674; Sept. 22; Serial No. 213,274; published July 14, 1925.
Arkwright Finishing Company, Providence, R. I. Tracing cloth. 193,864; Jan. 6.
Arlen, Olga L., doing business as Ortosan Co., New York, N. Y. Cosmetic creams, lotions, and powders. 193,855; Jan. 6; Serial No. 198,045; published Oct. 7, 1924.
Arlington Chemical Co., The, Yonkers, N. Y. Medicinal preparation. 194,765; Feb. 10; Serial No. 203,104; published Nov. 11, 1924.
Arlington, Kathryn, doing business as Fairyland, New York, N. Y. Apparel for infants and little boys and girls. 197,545; Apr. 21; Serial No. 203,397; published Jan. 27, 1925.
Arlington Mfg. Co., Clarendon, Va. Lotion for chapped hands and face. 200,427; June 30; Serial No. 207,773; published Mar. 31, 1925.
Arlington Mills, Boston, Mass. Worsted and cotton yarns. 46,838; renewed Oct. 10, 1925.
Arlt, Curt W., Brooklyn, N. Y. Rouge, lip stick, cold cream, etc. 197,556; Apr. 21; Serial No. 204,581; published Jan. 20, 1925.
Armenteros, Mariano, doing business as Imperial Powder Co., Ybor City, Tampa, Fla. Perspiration powder 199,061; June 2; Serial No. 195,937; published Mar. 10, 1925.
Armour and Company, Chicago, Ill. Sausage and ham. 197,938; Apr. 28; Serial No. 199,816; published Feb. 17, 1925.
Armour and Company, Chicago, Ill. Gut strings for tennis rackets. 206,378; Dec. 1; Serial No. 198,220; published Sept. 22, 1925.
Armspear Manufacturing Company, New York, N. Y. Railroad lamps and lanterns. 49,757–8; renewed Feb. 13, 1926.
Armspear Manufacturing Company, New York, N. Y. Railroad lamps and lanterns. 50,956; renewed Apr. 3, 1926.
Armstrong, C. George, doing business as The Chelmsford Company, Boston, Mass. Beverages. 202,201; Aug. 18; Serial No. 210,781; published June 2, 1925.
Armstrong Cork Company, Pittsburgh, Pa. Bottle corks and prescription corks. 47,385; renewed Oct. 31, 1925.
Armstrong Cork Company, Pittsburgh, Pa. Felt-base floor coverings of the oilcloth type. 196,378; Mar. 17; Serial No. 204,255; published Jan. 6, 1925.
Armstrong Cork & Insulation Company, Pittsburgh, Pa. Heat-insulating materials. 194,016; Jan. 13; Serial No. 201,170; published Oct. 28, 1924.
Armstrong Cork & Insulation Company, Pittsburgh, Pa. Heat-insulating materials. 198,367; May 12.
Armstrong Cork and Insulation Company, Pittsburgh, Pa. Cork-board insulation. 205,323; Nov. 3; Serial No. 216,008; published Aug. 18, 1925.
Armstrong Cork & Insulation Company, Pittsburgh, Pa. Mastic finish for heat insulating material. 205,966; Nov. 17.
Armstrong Mfg. Co., The, Bridgeport, Conn. Certain named tools. 51,310; renewed Apr. 10, 1926.
Arnand, Inc. (See Jacquin, Gaston S., assignor.)
Arndt, Michael S., doing business as M. S. Arndt and Company, Stockton, Calif. Shoes. 194,166; Jan. 13.
Arnesto Paint Co. Inc., New York, N. Y. Paint. 198,441; May 19; Serial No. 204,806; published Feb. 17, 1925.
Arnholt & Schaefer Brewing Company, The, Philadelphia, Pa. Lager beer. 46,481; renewed Sept. 19, 1925.
Arnold Brothers, Incorporated, Chicago, Ill. Bacon, ham, and sausage. 202,618; Aug. 25.
Arnold, Charles, doing business as Arnold's and Chas. Arnold & Sons, Peru, Ind. Candy in bar form. 200,880; July 14; Serial No. 196,998; published May 5, 1925.

Arnold, Constable & Co., New York, N. Y. Hosiery, underwear, gloves, etc. 197,029; Apr. 7; Serial No. 204,808; published Jan. 13, 1925.

Arnold, Constable & Co., New York, N. Y. Artificial pearls, necklaces, rings, bracelets, etc. 203,094; Sept. 8; Serial No. 208,033; published June 9, 1925.

Arnold Electric Co., Racine, Wis. Dispensing machines. 197,779; Apr. 21.

Arnold Electric Co., Racine, Wis. Electric massage vibrators. 205,037; Oct. 27.

Arnold, F. R., & Co., New York, N. Y. Toilet soap. 199,899; June 23; Serial No. 191,158; published July 1, 1924.

Arnold and Grant, doing business as R. & R. Chemical Company, Detroit, Mich. Tonic laxative. 198,714; May 26; Serial No. 206,712; published Mar. 10, 1925.

Arnold and Grant, doing business as R. & R. Chemical Company, Detroit, Mich. Medicines. 198,715; May 26; Serial No. 206,713; published Mar. 10, 1925.

Arnold, M. N., Co., North Abington, and Boston; M. N. Arnold Shoe Company, North Abington, Mass., successor. Leather boots and shoes. 49,530; renewed Feb. 6, 1926.

Arnold, Margaret C., Los Angeles, Calif. Bleaching compound. 198,856; May 26, Serial No. 207,845; published Feb. 24, 1925.

Arnott, Hugh, Akron, Ohio. Hair tonics and creams and toilet waters. 196,540; Mar. 17; Serial No. 182,286; published Jan. 6, 1925.

Arnould, Denis; B. C. Weisberg, doing business as D. Arnould Co., New York, N. Y., successor. Candies and candied fruits. 47,136; renewed Oct. 31, 1925.

Arnstaldt & Company, New York, N. Y. Men's robes and suits, women's dresses and robes, etc. 196,203; Mar. 10; Serial No. 198,393; published Dec. 30, 1924.

Aron, J., & Company, Inc., New York, N. Y. Coffee. 205,957; Nov. 17.

Aronson and Sendrowitz, New York, N. Y. Outer-wear dresses. 194,512; Jan. 27; Serial No. 195,670; published Oct. 28, 1924.

Arranbee Doll Company, New York, N. Y. Dolls. 202,243; Aug. 18; Serial No. 213,057; published June 9, 1925.

Arrow Grip Manufacturing Co. Inc., Glens Falls, N. Y. Nonskid chains and nonskid units. 207,315; Dec. 29; Serial No. 218,096; published Oct. 13, 1925.

Arrow Novelty Co. (See Hornstein, Sophie.)

Arrow Supply & Importing Company, New York, N. Y. Dental pliers. 199,744; June 16; Serial No. 207,442; published Mar. 31, 1925.

Arroway, The, Chicago, Ill. Face powder, cold cream, hair pomade, etc. 193,655; Jan. 6; Serial No. 179,345; published Oct. 28, 1924.

Arrowsmith Manufacturing Company, New York, N. Y. Plasters and pads for treating abnormal growths and conditions of the feet. 188,690; June 16; Serial No. 192,878; published Apr. 7, 1925.

Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 199,688; June 16; Serial No. 192,881; published Apr. 7, 1925.

Arrowsmith Manufacturing Company, New York, N. Y. Devices for measuring the feet, hands, and other portions of the body. 199,689; June 16; Serial No. 192,883; published Apr. 7, 1925.

Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 199,691; June 16; Serial No. 192,877; published Apr. 7, 1925.

Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 199,692; June 16; Serial No. 192,875; published Apr. 7, 1925.

Art Ivory Manufacturing Co. Inc., New York, N. Y. Hairbrushes, clothes brushes, and toothbrushes. 196,009; Mar. 10; Serial No. 204,647; published Dec. 30, 1924.

Art Ivory Manufacturing Co. Inc., New York, N. Y. Hand mirrors and toilet mirrors. 196,589; Mar. 24; Serial No. 204,648; published Dec. 16, 1924.

Artek Company. (See Zuckerman, Morris.)

Artesia Cream Company, The, Waco, Tex. Toilet cream. 46,930; renewed Oct. 17, 1925.

Arthur Co-Operative Creamery Co., Platteville, Wis. Butter. 197,290; Apr. 14; Serial No. 186,975; published Jan. 13, 1925.

Arti-Aktiengesellschaft vormals Farbwerk, Emil Jansen & Co., Barmen, Germany. Paints, paint oils, wood stains, varnishes, etc. 203,521; Sept. 22; Serial No. 205,978; published July 7, 1925.

Arti Aktiengesellschaft vormals Farbwerk Emil Jansen & Co., Barmen, Germany. Dyes. 204,281; Oct. 13; Serial No. 214,704; published July 14, 1925.

Artic Fruit Ale Company, Detroit Mich. Beverages. 207,382–5; Dec. 29; Serial Nos. 217,849–52; published Oct. 20, 1925.

Artistic Hat Works, Chicago, Ill. Hats. 204,033; Oct. 6; Serial No. 213,354; published July 7, 1925.

Artistone Player Company. (See Warren, Edwin W.)

Artloom Corporation. (See Philadelphia Tapestry Mills.)

Artmart Linen Co. Inc., New York, N. Y. Decorative linens. 203,007; Sept. 8; Serial No. 210,338; published June 30, 1925.

Art Mix Productions, Inc., Los Angeles, Calif. Motion-picture films. 201,870; Aug. 11; Serial No. 210,643; published June 2, 1925.

Artocin Cream Chemical Co., The. (See Nicotra, Frank.)

Artsilk Knitting Mills, West New York, N. J. Dresses. 195,302; Feb. 24; Serial No. 186,625; published Dec. 9, 1924.

Artsilk Knitting Mills, West New York, N. J. Knitted cloth and fabric. 195,524; Feb. 24; Serial No. 199,874; published Sept. 9, 1924.

Artsilk Knitting Mills, West New York, N. J. Knitted fabrics of wool, silk, artificial silk, cotton, and mixtures of the same. 198,944; May 26; Serial No. 189,296; published Mar. 3, 1925.

Artsilk Knitting Mills Inc., West New York, N. J. Knitted-artificial-silk fabrics. 199,906; June 23; Serial No. 205,811; published Apr. 14, 1925.

Art Stucco Company, Pittsburgh, Pa. Magnesite stucco or oxychloride cement. 195,859; Mar. 3; Serial No. 196,224; published Dec. 9, 1924.

Artzcraft Broom Co. (See Field, William A.)

Asam Brothers Incorporated, Philadelphia, Pa. Wall paper. 197,162; Apr. 14; Serial No. 199,413; published Jan. 13, 1925.

Asbestoloid Products Company, Kalamazoo, Mich. Stucco, plaster, and flooring. 197,908; Apr. 28; Serial No. 206,390; published Feb. 10, 1925.

Asbestos Limited, Inc., New York, N. Y. Plaster. 196,166; Mar. 10; Serial No. 205,100; published Dec. 30, 1924.

Asbestos Limited, Inc., New York, N. Y. Plaster. 197,771; Apr. 21; Serial No. 205,101; published Jan. 27, 1925.

Asbestos Limited, Inc., New York, N. Y. Plaster. 197,773; Apr. 21; Serial No. No. 205,102; published Jan. 27, 1925.

Asbury, Joseph T., doing business as Rochester Medical and Drug Company, Rochester, Minn. Laxative tablets, ointment, etc. 194,914; Feb. 10; Serial No. 202,432; published Nov. 4, 1924.

Asbury Mills, The, New York, N. Y. Knitted bathing suits. 201,471; July 28; Serial No. 211,822; published May 19, 1925.

Asbury Mills, The, New York, N. Y. Children's bathing suits. 203,929; Sept. 29; Serial No. 212,879; published July 14, 1925.

Aschenbach & Miller, assignor to Aschenbach & Miller, Inc., Philadelphia, Pa. Bird food. 48,068; renewed Dec. 5, 1925.

Aschenbach & Miller, assignor to Aschenbach & Miller, Inc., Philadelphia, Pa. Nerve bitters. 48,411; renewed Dec. 26, 1925.

Aschenbach & Miller, Inc. (See Weich, Hannah, assignor.)

Aschenbach & Miller, Incorporated, Philadelphia, Pa. Sulphur soap. 48,627; renewed Feb. 13, 1926.

Aseptic Service Company, Alfred, Me., and Boston, Mass. Toilet seats. 202,846; Sept. 1.

Ashaway Line & Twine Manufacturing Company, Ashaway, R. I. Fishing line. 197,834; Apr. 28; Serial No. 206,820; published Feb. 10, 1925.

Ashaway Line & Twine Manufacturing Company, Ashaway, R. I. Fishing line. 204,593; Oct. 20; Serial No. 214,989; published July 28, 1925.

Asheville Knitting Mills, Inc., Asheville, N. C. Hosiery. 198,143; May 5; Serial No. 206,210; published Feb. 17, 1925.

Ash Grove Lime and Portland Cement Company, Portland, Me., and Kansas City, Mo. Finish-coat plastering material. 196,093; Mar. 10; Serial No. 203,709; published Dec. 30, 1924.

Ash Grove Lime and Portland Cement Company, Portland, Me., and Kansas City, Mo. Finish-coat plastering material. 197,639; Apr. 21; Serial No. 203,708; published Jan. 27, 1925.

Ashland Fire Brick Company, Ashland, Ky. Fire brick. 206,852; Dec. 8.

Ashley, A. Davis, assignor to Red Sea Balsam Co., New Bedford, Mass. Balsam. 47,787; renewed Nov. 21, 1925.

Ashton & Rietz, Chicago, Ill. Game. 199,493; June 9; Serial No. 186,769; published Mar. 24, 1925.

Ashton Valve Company, The, Cambridge, Mass. Pressure gauges. 195,080–1; Feb. 17; Serial Nos. 202,541–2; published Nov. 25, 1924.

Asiatic Import Co., Inc., New York, N. Y. Toy animals. 194,065; Jan. 13; Serial No. 177,029; published May 15, 1923.

Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau, Berlin-Friedenau, Germany. Physical, optical, nautical, etc., measuring, signaling, etc., apparatus and instruments. 202,920; Sept. 8; Serial No. 208,373; published June 23, 1925.

Asociación Cultivadora del Té Azteca, Mexico, Mexico. Medicinal tea. 201,647; Aug. 4; Serial No. 208,549; published May 5, 1925.

Asotin Roller Mills, The. (See Vollmer-Clearwater Co.)

Aspegren & Co., Inc., New York, N. Y. Lard substitutes. 199,817; June 16; Serial No. 188,399; published Mar. 25, 1924.

Aspegren & Co., Inc., New York, N. Y. Vegetable shortening. 202,692; Sept. 1; Serial No. 214,006; published June 23, 1925.

Aspegren & Co., Inc., New York, N. Y. Lard substitutes. 207,111; Dec. 15.

Associated Editors Inc., Chicago, Ill. Title for cartoons in newspaper publications. 197,659; Apr. 21; Serial No. 200,798; published Feb. 10, 1925.

Associated Flour Mills Company, (See Gittlesohn, Nathan.)

Associated Fruit Company, The, Delta, Colo. Fresh apples and peaches. 200,970; July 14; Serial No. 210,824; published May 5, 1925.

Associated Fruit Company, The, Delta, Colo. Fresh apples. 201,024; July 14; Serial No. 210,436; published May 5, 1925.

Associated Merchandising Corporation, New York, N. Y. Women's shoes. 199,995; June 23; Serial No. 210,215; published Apr. 14, 1925.

Associated Merchandising Corporation, New York, N. Y. Men's shoes. 200,005; June 23; Serial No. 210,216; published Apr. 7, 1925.

Associated Merchandising Corporation, Newark, N. J., and New York, N. Y. Corsets and brassières. 202,632; Sept. 1; Serial No. 189,232; published May 19, 1925.

Associated Merchandising Corporation, New York, N. Y. Men's shoes. 203,193; Sept. 15; Serial No. 213,884; published June 23, 1925.

Associated Merchandising Corporation, New York, N. Y. Women's hats. 204,459; Oct. 20; Serial No. 212,880; published July 28, 1925.

Associated Merchandising Corporation, New York, N. Y. Box stationery. 204,973; Oct. 27; Serial No. 213,885; published July 28, 1925.

Associated Merchandising Corporation, New York, N. Y. Toilet powder. 204,988; Oct. 27; Serial No. 211,654; published July 21, 1925.

Associated Portland Cement Manufacturers, Limited, The, Westminster, London, England. Portland cement. 204,967; Oct. 27; Serial No. 214,117; published Aug. 4, 1925.

Associated Professions Inc., The, New York, N. Y. Liquid dentifrice or antiseptic liquid preparation. 199,819; June 16; Serial No. 208,840; published Mar. 24, 1925.

Associated Professions Inc., The, New York, N. Y. Dental cream. 199,820; June 16; Serial No. 208,839; published Mar. 24, 1925.

Asten, V., & Co., Eupen, Belgium. Felts for paper machinery. 205,727; Nov. 17; Serial No. 212,171; published Aug. 18, 1925.

Athens Hosiery Mills, Athens, Tenn. Hosiery. 202,108; Aug. 18; Serial No. 208,738; published May 26, 1925.

Athletic Tea Company, St. Louis, Mo. Tea, coffee, flavoring extracts, spices, cocoa, etc. 199,971; June 23; Serial No. 164,481; published Apr. 7, 1925.

Athlophoros Co., The, New Haven, The Athlophoros Co., Pomfret Center, Conn. Specific for neuralgia and rheumatism. 46,723; renewed Oct. 3, 1925.

Atkins & Durbrow, Inc., New York, N. Y. Peat moss. 190,135–6; June 2; Serial Nos. 206,506–7; published Mar. 3, 1925.

Atkins, E. C., & Company, Indianapolis, Ind. Saws. 46,786; renewed Oct. 10, 1925.

Atkins, E. C., & Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada; E. C. Atkins & Company, Indianapolis, Ind. Saws. 47,180; renewed Oct. 31, 1925.

Atkins, E. C., Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada; E. C. Atkins & Company, Indianapolis, Ind. Saws. 47,220–2; renewed Oct. 31, 1925.

Atkins, E. C., Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada; E. C. Atkins & Company, Indianapolis, Ind. Saws. 47,387; renewed Oct. 31, 1925.

Atkins, E. C., & Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada; E. C. Atkins & Company, Indianapolis, Ind. Saws. 48,370 renewed Dec. 26, 1925.

Atkins, E. C., & Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada. E. C. Atkins & Company, Indianapolis, Ind. Saws. 48,453; renewed Jan. 2, 1926.

Atkins, E. C., & Company, Indianapolis, Ind.; New York, N. Y.; Memphis, Tenn.; Atlanta, Ga.; Minneapolis, Minn.; Portland, Oreg.; Seattle, Wash.; San Francisco, Calif.; Chicago, Ill.; and Toronto, Canada; E. C. Atkins & Company, Indianapolis, Ind. Saws of all kinds. 49,469; renewed Feb. 6, 1926.

Atkins, E. C., & Company, Indianapolis, Ind. Wood and cabinet scrapers. 50,810; renewed Apr. 3, 1926.

Atkins, E. C., & Company, Indianapolis, Ind. Abrasive wheels. 200,760; July 7; Serial No. 208,947; published Apr. 7, 1925.

Atkins, Maurice W., New York, N. Y. Playing cards. 197,042–3; Apr. 7; Serial Nos. 205,850–1; published Jan. 20, 1925.

Atkinson, Herbert S., Columbus, Ohio. Periodical. 195,962; Mar. 3.

Atlanta Barbers Supply Company, Atlanta, Ga. Hair tonic. 205,447; Nov. 10; Serial No. 216,577; published Aug. 18, 1925.

Atlanta Barber Supply Co., Atlanta, Ga. Razors. 206,153; Nov. 24; Serial No. 209,454; published Sept. 1, 1925.

Atlantic Coffee Co., Inc., Richmond, Va. Coffee. 204,031; Oct. 6; Serial No. 197,648; published July 21, 1925.

Atlantic Laboratories. (See Meyer, Charles.)

Atlantic Mills, Olneyville, Providence, R. I. Worsted piece goods. 201,033–4; July 14; Serial Nos. 210,031–2; published May 5, 1925.

Atlantic Mills, Olneyville, Providence, R. I. Worsted piece goods. 202,939; Sept. 8; Serial No. 212,473; published June 23, 1925.

Atlantic Mills, Providence, R. I. Woolen, cotton, and woolen and cotton piece goods. 205,203; Nov. 3; Serial No. 200,601; published Aug. 18, 1925.

Atlantic Mills, The, Olneyville, R. I. All-worsted dress fabrics. 207,411; Dec. 29; Serial No. 218,443; published Oct. 20. 1925.

Atlantic Mills, The, Olneyville, R. I., and Stottville, N. Y. Woolen dress goods in the piece. 204,474; Oct. 20; Serial No. 215,840; published July 28, 1925.

Atlantic Mills, The, Olneyville, R. I., and Stottville, N. Y. Woolen dress goods. 205,827; Nov. 17; Serial No. 217,440; published Sept. 1, 1925.

Atlantic Pharmacy, The. (See Brown, Charles.)

Atlantic Radio Company, Boston, Mass. Publication issued monthly. 204,777; Oct. 27; Serial No. 214,991; published July 28, 1925.

Atlantic Refining Company, The, Philadelphia, Pa. Motor-fuel oil and gasoline. 193,882; Jan. 6.

Atlantic Refining Company, The, Philadelphia, Pa. Black compounded, crude, cylinder and other oils, greases, etc. 195,085; Feb. 17; Serial No. 202,607; published Oct. 28, 1924.

Atlantic Remedies Company. (See McIntyre, Frederick T.)

Atlantic Rubber Manufacturing Corporation, New York, N. Y. Dental rubber. 194,252; Jan. 20; Serial No. 202,158; published Nov. 4, 1924.

Atlantic Salt Co., Boston, Mass. Bathing and table salt. 202,953; Sept. 8; Serial No. 199,205; published June 9, 1925.

Atlantic Sea Products Co., Brunswick, Ga. Canned shrimp. 196,804; Mar. 31; Serial No. 192,591; published Dec. 16, 1924.

Atlantic Silk Hosiery Co., Inc., Paterson, N. J. Silk hosiery. 204,729; Oct. 27; Serial No. 215,959; published Aug. 11, 1925.

Atlantic Spice Company, The. (See Bird, John, Company.)

Atlas Dye Works, Frankford, Philadelphia, Pa. Raw artificial-silk fiber. 206,368; Dec. 1; Serial No. 211,317; published Sept. 15, 1925.

Atlas Laboratories. (See Hurwitt, Frank.)

Atlas Leather Company, Caseyville, Ill. Hard fibrous material generally used for panels of automobiles, etc. 205,102; Nov. 3; Serial No. 199,599; published Aug. 18, 1925.

Atlas Letter Service, Inc., Chicago, Ill. Monthly publication. 196,650; Mar. 24; Serial No. 204,139; published Dec. 16, 1924.

Atlas Milling Co. (See Hoyt, Hugh P.)

Atlas Plywood Corp., Boston, Mass. Shipping pack. 195,453; Feb. 24; Serial No. 203,105; published Dec. 16, 1924.

Atlas Plywood Corporation, Boston, Mass. Packing and shipping cases, shooks, knockdown boxes, etc. 206,550; Dec. 1.

Atlas Portland Cement Company, The, New York, N. Y. Portland cement. 46,057–8; renewed Sept. 5, 1925.

Atlas Tack Corporation. (See H. C. Tack Co., assignor.)

Atlas Tack Corporation. (See H. C. Tack Co., The, assignor.)

Atlas Underwear Company, The, Piqua, Ohio. Open-mesh knitted underwear for men. 196,842; Mar. 31; Serial No. 199,970; published Oct. 7, 1924.

Atoz Packing Co., The. (See Brown, Jacob.)

Atwater, William C., & Co., Incorporated, New York, N. Y. Coal, coke, and briquettes. 199,460; June 9; Serial No. 206,821; published Mar. 24, 1925.

Atwater, William C., & Co., Incorporated, New York, N. Y. Coal, coke, and briquettes. 199,573; June 9.

Aubeuf, Frank J., assignor to F. J. Aubeuf Co. Inc., Oneida, N. Y. Handcarts, trucks, and runners. 26,741; renewed June 25, 1925.

Aubrey, Frederic C., Albany, N. Y. Preparation for cleaning teeth. 199,855; June 16; Serial No. 209,762; published Apr. 7, 1925.

Auburn Electric Co., Butler, Ind. Electric curling and Marcel-wave irons, toasters, etc. 195,573–4; Feb. 24; Serial No. 200,842–3; published Nov. 25, 1924.

Audiotone Company, Green Bay, Wis. Apparatus for the treatment of deafness and impaired hearing. 202,665; Sept. 1; Serial No. 204,926; published June 16, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Audiphone Company of America, New York, N. Y. Electrical polystation loud-speaking telephone systems, receivers for same, etc. 199,811; June 16; Serial No. 181,052; published Dec. 9, 1924.
Auer, C. A., Corry, Pa. Leather oil-well cups. 199,893; June 16.
Auer, C. A., Corry, Pa. Leather oil-well cups. 200,780; July 7.
Auerbach & Guettel, doing business as The Palace Clothing Company, Kansas City, Mo. Men's and boys' suits. 197,093; Apr. 7; Serial No. 192,103; published Sept. 9, 1924.
Auerbach, Joseph S., doing business as D. Auerbach & Sons, New York, N. Y. Candies. 205,934; Nov. 17; Serial No. 209,609; published May 5, 1925.
Aufrichtig, Fritz, doing business as Feelokay Co., Brooklyn, N. Y. Laxatives. 198,947; May 26; Serial No. 185,171; published Mar. 3, 1925.
Auld's Inc., Columbus, Ohio. College, high-school, class, etc., emblems, bar pins, chains, etc. 202,574; Aug. 25; Serial No. 185,552; published June 23, 1925.
Aull, Watson P., St. Louis, Mo. Protective paper wrappers. 195,028; Feb. 17; Serial No. 198,930; published Nov. 4, 1924.
Ault & Wiborg Co., The, Cincinnati, Ohio. Compound for use in printing ink to prevent offsetting on printed sheets. 202,828; Sept. 1.
Ault-Williamson Shoe Co., Auburn, Me. Boots and shoes. 203,367; Sept. 15; Serial No. 212,522; published June 16, 1925.
Ault-Williamson Shoe Co., Auburn, Me. Boots and shoes. 203,582; Sept. 22; Serial No. 212,991; published June 16, 1925.
Aultman & Taylor Machinery Company, The, Mansfield, Ohio, assignor to The Babcock & Wilcox Company, Bayonne, N. J. Steel castings. 45,067; renewed Aug. 8, 1925.
Aultman & Taylor Machinery Company, The, assignor to Advance-Rumely Co., La Porte, Ind. Thrashing machines. 46,149; renewed Sept. 5, 1925.
Aunt Jemima Mills Company. (See Davis Milling Comp., The, assignor.)
Aunt Jemima Mills Company. (See Topeka Milling Company, The, assignor.)
Aunt Jemima Mills Company, St. Joseph, Mo. Self-rising flour. 200,381; June 30; Serial No. 210,156; published Apr. 21, 1925.
Auricchio, Antonio, & Errico Auricchio, San Giuseppe Vesuviano, Italy, and New York, N. Y. Cheese. 206,893; Dec. 15; Serial No. 205,980; published Sept. 29, 1925.
Auricchio & Auricchio, San Giuseppe Vesuviano, Italy, and New York, N. Y. Cheese. 206,997; Dec. 15; Serial No. 205,981; published Sept. 29, 1925.
Aurora Dental Specialties Co. (See Currier, Clark P.)
Auslander, Jacob, & Son Inc., New York, N. Y. Misses' and children's hats and babies' bonnets. 198,773; May 26; Serial No. 207,545; published Mar. 10, 1925.
Austin Bottling Works, Austin, Minn. Beverages. 205,274; Nov. 3; Serial No. 216,812; published Aug. 18, 1925.
Austin, Herbert, Northfield, near Birmingham, England. Automobiles and parts thereof. 201,782; Aug. 4; Serial No. 203,505; published May 19, 1925.
Austin, Nichols & Co., Inc., Brooklyn, N. Y. Toilet paper. 194,507; Jan. 27; Serial No. 180,824; published July 22, 1924.
Austin, Nichols & Co., Brooklyn, N. Y. Mayonnaise, olive mayonnaise, catchup, and chili sauce. 199,761; June 16; Serial No. 208,550; published Mar. 31, 1925.
Austin, Nichols & Co. Inc., New Haven, Conn. Cigars. 201,604; Aug. 4; Serial No. 212,056; published May 26, 1925.
Austin, Poor & Gleason Inc., New York, N. Y. Cotton piece goods. 204,640; Oct. 20; Serial No. 216,312; published Aug. 11, 1925.
Austrian, Joseph E., New York, N. Y. Books containing puzzles. 197,621; Apr. 21; Serial No. 205,983; published Feb. 3, 1925.
Austrian, Joseph E., New York, N. Y. Puzzle book. 200,315; June 30; Serial No. 205,982; published Apr. 7, 1925.
Auto Accessories Co. of Minnesota, St. Paul, Minn. Tire boots. 202,600; Aug. 25.
Auto Body Company, The, Lansing, Mich. Vehicle bodies. 206,319; Nov. 24; Serial No. 216,378; published Sept. 15, 1925.
Autocar Co., The, Ardmore, Pa. Motor cars. 46,992; renewed Oct. 17, 1925.
Autodex Company, Waynesboro, Pa. Indexing machines. 207,145; Dec. 22; Serial No. 216,251; published Oct. 6, 1925.
Auto Gland Co. (See Callahan, Robert E.)
Aut-O-Lantern Co. (See Oliver, Vincent.)
Automat Molding & Folding Co., The, Toledo, Ohio. Article-packaging machines. 203,832; Sept. 29; Serial No. 214,772; published July 14, 1925.
Automatic Electric Company, Chicago, Ill. Automatic telephone systems. 196,366; Mar. 17; Serial No. 203,664; published Dec. 23, 1924.
Automatic Electric Company, Chicago, Ill. Bimonthly journal. 196,651; Mar. 24; Serial No. 204,080; published Dec. 16, 1924.
Automatic Electric Company, Chicago, Ill. Automatic telephone systems. 204,430; Oct. 20; Serial No. 199,140; published July 28, 1925.
Automatic Electrical Devices Company, The, Cincinnati, Ohio. Electrical rectifiers. 200,209; June 30; Serial No. 192,168; published Apr. 21, 1925.
Automatic Gold Chain Co., Providence, R. I. Buckles, key rings, chain fasteners, etc. 195,479; Feb. 24; Serial No. 200,237; published Sept. 23, 1924.
Automatic Incubator Co., The, Delaware, Ohio. Incubators and brooders. 200,186; June 23.
Automatic Incubator Co., The, Delaware, Ohio. Incubators and brooders. 202,612; Aug. 25.
Automatic Shade Co. (See Warren, Clyde W.)
Automatic Transportation Company, The, Buffalo, N. Y. Automobiles and parts and accessories thereof. 199,583; June 9.
Autometal Corporation, Niagara Falls, N. Y. Complete receiving sets and parts thereof. 200,015; June 23; Serial No. 209,194; published Apr. 7, 1925.
Automobile Club of Maryland, The, Baltimore, Md. Booklets in nature of periodic publications. 204,770; Oct. 27; Serial No. 215,231; published July 28, 1925.
Automobile Journal Publishing Co., The, Pawtucket, R. I. Monthly magazine. 193,695; Jan. 6; Serial No. 200,703; published Oct. 14, 1924.
Automotive Manufacturers Outlet Inc., New York, N. Y. Screws, bolts, nuts, metal washers, and springs. 204,870; Oct. 27; Serial No. 213,423; published Aug. 11, 1925.
Autoonian, Eunice M., doing business as Boursa Turkish Towel Co., Boston, Mass. Bathrobes and negligees. 193,944; Jan. 13; Serial No. 198,607; published Oct. 28, 1924.
Auto Paint & Varnish Company. (See Grandville Industrial Laboratories, assignor.)
Autopiano Company, The, New York, N. Y. Piano players and self-playing pianos. 45,408–9; renewed Aug. 15, 1925.
Autopiano Company, The, New York, N. Y. Self-playing pianos and piano players. 51,161; renewed Apr. 3, 1926.
Auto Sheet Metal Works, Los Angeles, Calif. Automobile bumpers, trunk racks, and luggage carriers, and metal covers. 196,120; Mar. 10; Serial No. 199,741; published Dec. 30, 1924.
Auto Top Protector Co., Inc., Demopolis, Ala. Pockets, bags, or receptacles for attachment to a vehicle. 196,829; Mar. 31; Serial No. 204,079; published Jan. 13, 1925.
Auto Truck Equipment Company, Pittsburgh, Pa. Cabs, trucks, vans, bodies, stakes, covers, and side boards. 195,833; Mar. 3; Serial No. 187,241; published Dec. 9, 1924.
Autotype Company Limited, The, London, England. Sensitized photographic paper. 200,553; July 7; Serial No. 201,690; published Apr. 21, 1925.
Autoveyors Limited, Westminster, England. Combined plug and socket. 199,014; June 2; Serial No. 205,508; published Mar. 17, 1925.
Averill Manufacturing Corporation, New York, N. Y. Dolls. 193,718; Jan. 6; Serial No. 194,244; published Oct. 28, 1924.
Averill Manufacturing Corporation, New York, N. Y. Dolls. 199,593; June 16; Serial No. 194,245; published Mar. 31, 1925.
Averill Manufacturing Corporation of New York, New York, N. Y. Dolls. 200,681–2; July 7; Serial Nos. 211,147–8; published Apr. 28, 1925.
Avery, W. & T., Limited, Birmingham, England. Weighing machines. 205,217; Nov. 3; Serial No. 208,218; published Aug. 18, 1925.
Avon Canning Company, Incorporated, Avon Park, Fla. Canned citrous fruits. 198,477; May 19; Serial No. 202,689; published Mar. 3, 1925.
Awad, Leo J., Shenandoah, Pa. Washing and cleaning compound. 201,974; Aug. 11; Serial No. 212,776; published May 19, 1925.
Axelson Machine Company, Los Angeles, Calif. Pump valves, pumps, pump fittings, sucker rods, and sucker-rod couplings. 197,686; Apr. 21; Serial No. 198,978; published Feb. 3, 1925.
Axman Weiss Shoe Co., Chicago, Ill. Boots, shoes, oxfords, pumps, and slippers. 196,885; Mar. 31; Serial No. 205,190; published Jan. 13, 1925.
Ayars Machine Co., Salem, N. J. Canning machines. 194,262; Jan. 20; Serial No. 195,149; published Oct. 28, 1924.
Aydelotte, William M., Los Angeles, Calif. Carburetors. 203,884; Sept. 29; Serial No. 209,930; published July 14, 1925.
Ayer Company, The, Lowell, Mass. Health tonic. 206,145; Nov. 24; Serial No. 219,054; published Sept. 22, 1925.
Ayer, J. C., Company, The, Lowell, Mass. Food-flavoring extracts. 205,389; Nov. 3.
Ayres, Mrs. Anne, doing business as The Ayres Plum Delight Co., New York, N. Y. Nonalcoholic, maltless beverage sold as a soft drink, and sirup for making same. 202,350; Aug. 18; Serial No. 211,565; published June 2, 1925.

Ayres, F. H., Limited, London, England. Archery sets. 201,296; July 21; Serial No. 212,587; published May 19, 1925.

Ayres, W. H., Company, The, Garrettsville, Ohio. Lotion for face, hands, and skin. 197,582, Apr. 21, Serial No. 206,392; published Feb. 3, 1925.

B. B. Gum Company. (See Bridges, Ford E.)

B. & B. Laboratories, The, Brooklyn, N. Y. Metal polish. 196,713; Mar. 24; Serial No. 203,710; published Dec. 9, 1924.

B & B Syndicate. (See Besser, William J.)

B. G. Corporation, The, New York, N. Y. Spark plugs. 195,483; Feb. 24; Serial No. 167,511; published Nov. 18, 1924.

B & H Drug Co., The. (See Bransky & Harris.)

B & H Pharmacal Co., The. (See Bransky & Harris.)

B. & K. Chemical Company. (See Kind, Benjamin.)

B & M Mfg. Co., Los Angeles, Calif. Audible mechanically-operated alarms and signals. 204,503; Oct. 20; Serial No. 210,782; published Aug. 4, 1925.

B & O Chemical Company, St. Louis, Mo. Composition for cleaning type and rubber stamps. 201,439; July 28; Serial No. 199,601; published May 12, 1925.

B. & R. Mfg. Co., Inc., West Hoboken, N. J. Elastic specialties. 201,482; July 28; Serial No. 211,657; published May 12, 1925.

B. V. D. Company, Inc. (See Erlanger Bros.)

B. & W. Home Products Co., New Rochelle, N. Y. Canned jellies and marmalades. 198,001; Apr. 28; Serial No. 204,540; published Feb. 10, 1925.

Baach, J., Company, Chicago, Ill. Ladies' and children's bloomers. 195,433; Feb. 24; Serial No. 203,929; published Dec. 2, 1924.

Babani, Maurice, Paris, France. Perfume extracts, toilet waters, lotions, toilet powders, etc. 197,798; Apr. 21.

Babani, Maurice, Paris, France. Perfume extracts, face lotions, rouges, etc. 202,052–3; Aug. 11.

Babani, Maurice, Paris, France. Perfume extracts, toilet water, powders, etc. 202,594–5; Aug. 25.

Babbitt, B. T. (See Mendleson, A., & Sons, assignors.)

Babbitt, B. T., New York, N. Y. Cleaning compound for porcelain and enamel. 203,724; Sept. 22; Serial No. 214,309; published July 14, 1925.

Babbitt, B. T., New York, N. Y. Lye and other pipe solvents. 206,765; Dec. 8; Serial No. 216,665; published Sept. 22, 1925.

Babbitt Company, The, doing business as Babbitt, Perfumers, Philadelphia, Pa. Rouge and powder compacts. 203,519; Sept. 22; Serial No. 206,873; published Jan. 27, 1925.

Babbitt Company, The, doing business as Babbitt, Perfumers, Philadelphia, Pa. Face powders and creams, toilet waters, rouges, etc. 206,617; Dec. 8; Serial No. 217,811; published Sept. 29, 1925.

Babbitt Co., Inc., The, Philadelphia, Pa. Perfume, toilet water, cold cream, etc. 205,439; Nov. 10; Serial No. 214,639; published Aug. 4, 1925.

Babcock, A. P., Co., New York, N. Y. Perfume, toilet water, talcum and face powders, rouge, etc. 198,653; May 19.

Babcock & Wilcox Company, The. (See Aultman & Taylor Machinery Company, The, assignor.)

Babcock & Wilcox Co., The, New York, N. Y. Boilers and their adjuncts. 44,808; renewed July 25, 1925.

Babcock & Wilcox Co., The, New York, N. Y. Boilers and their adjuncts. 44,904–5; renewed July 25, 1925.

Babson Park Citrus Growers' Assn., Babson Park, Fla. Fresh citrous fruits. 204,066; Oct. 6; Serial No. 213,219; published July 21, 1925.

Baby Nose-Gay House. (See Forbis, Hazel T.)

Baby Specialties Company. (See Harrison, Adria L.)

Baca, Pablo, doing business as La Victoria Packing Co., Los Angeles, Calif. Edible sauce or condiment. 202,536; Aug. 25; Serial No. 211,566; published June 16, 1925.

Bachman Chocolate Manufacturing Company, Mount Joy, Pa. Candy. 202,890; Sept. 8; Serial No. 214,391; published June 30, 1925.

Bachmann, Robert A., doing business as The Sanitube Company, Newport, R. I. Preparation for use as a gargle or mouth wash. 194,899; Feb. 10; Serial No. 202,970; published Nov. 11, 1924.

Bachrach-Feld Co., Cincinnati, Ohio. Malt extract for food purposes. 194,180; Jan. 20; Serial No. 191,810; published Nov. 4, 1924.

Bacon, Max, New York, N. Y. Boys' blouses and jumpers. 203,010; Sept. 8; Serial No. 209,270; published June 16, 1925.

Bacon, Max E., doing business as Ferretone Co., Deerfield, Kans. Tonic, contra-dolor, and laxative tablets. 198,916; May 26; Serial No. 204,742; published Feb. 24, 1925.

Bader, Henry F., New Albany, Ind. Medicinal preparation for coughs, colds, etc. 198,884; May 26; Serial No. 206,651; published Mar. 10, 1925.

Bäder- u. Verkehrs-A. G., Berlin, Germany. Rheumatism salve. 204,688; Oct. 20; Serial No. 212,228; published July 28, 1925.

Baeder Adamson Company, Boston, Mass. Pattern paper for use in stonecutting. 206,018; Nov. 24; Serial No. 208,122; published Sept. 1, 1925.

Badger Waterproofing Co., Luxemburg, Wis. Cement and concrete. 199,666; June 16; Serial No. 206,471; published Mar. 3, 1925.

Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Fertilizers. 199,938–9; June 23; Serial Nos. 207,486–7; published Apr. 14, 1925.

Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Fertilizers. 201,588; Aug. 4; Serial No. 209,271; published May 26, 1925.

Badish & Holt, New York, N. Y. Laces. 199,806; June 16; Serial No. 171,447; published Mar. 31, 1925.

Badminton Distemper Cure Company Limited, Westminster, England. Chemical compound for veterinary purposes. 193,609; Jan. 6; Serial No. 199,517; published Oct. 21, 1924.

Bagedonow, I. M., Inc., New York, N. Y. Ladies' coats. 198,625; May 19; Serial No. 206,559; published Mar. 10, 1925.

Bagger, Einar G., New York, N. Y. Hollow glass balls. 204,415; Oct. 20; Serial No. 197,859; published July 21, 1925.

Bagger, Einar G., New York, N. Y. Finger rings. 204,435; Oct. 20; Serial No. 196,284; published July 28, 1925.

Bahnsen, C., & Co., Inc., New York, N. Y. Wool-velour coating piece goods. 195,489; Feb. 24; Serial No. 186,538; published Nov. 18, 1924.

Baier, Albert J., Weehawken, N. J. Remedy for head lice and other vermin. 193,909; Jan. 13; Serial No. 202,160; published Oct. 21, 1924.

Bailey & Blendinger Mfg. Co., Woburn, Mass. Machine knives, belt knives, and leather knives. 45,486; renewed Aug. 22, 1925.

Bailey, Charles J.: S. Sutker, Boston, Mass., successor. Rubber bath and flesh brushes, rubber tooth, etc., brushes. 44,832; renewed July 25, 1925.

Bailey, Charles R., New York, N. Y., assignor to Haskins Brothers & Company, Sioux City, Iowa, and Omaha, Nebr. Soap, perfumery, and cosmetics. 27,134; renewed Oct. 8, 1925.

Bailey, Edward H., Charlotte, N. C. Automobile polish. 196,248; Mar. 10.

Bailey Ice Company, Rochester, Ind. Ice cream, sherbets, and ices, eggs, butter, and fresh milk. 196,850; Mar. 31; Serial No. 201,916; published Jan. 13, 1925.

Bailey, John T., doing business as United Fibre Company, New York, N. Y. Rope and cordage. 203,726; Sept. 22; Serial No. 213,611; published July 14, 1925.

Bailey, W. A., Portland, Oreg. Salve for skin diseases, eruptions, sores, and the like. 196,329; Mar. 17; Serial No. 200,926; published Jan. 6, 1925.

Bailis Bros., Mount Vernon, N. Y. Beverages. 202,903; Sept. 8; Serial No. 213,681; published June 30, 1925.

Bair-Collins Co., Roundup, Mont. Coal. 197,086; Apr. 7; Serial No. 201,530; published Jan. 13, 1925.

Bajanova, Elizabeth, New York, N. Y. Fat reducer. 199,091; June 2; Serial No. 207,645; published Mar. 17, 1925.

Bakelite Corporation, New York, N. Y. Mouthpieces for tobacco pipes and cigar and cigarette holders. 195,855; Mar. 3; Serial No. 198,337; published Dec. 16, 1924.

Bakelite Corporation, New York, N. Y. Condensation products of phenols and formaldehyde. 199,128; June 2; Serial No. 206,652; published Mar. 10, 1925.

Bakelite Corporation, New York, N. Y. Armatures, bobbin heads, buttons, end bells, etc. 200,372; June 30; Serial No. 202,578; published Apr. 7, 1925.

Bakelite Corporation, New York, N. Y. Necklaces, earrings, pendants, and bracelets. 202,937; Sept. 8; Serial No. 212,532; published June 9, 1925.

Bakelite Corporation, New York, N. Y. Billiard and bowling balls, fishing reels, dominoes, etc. 204,540; Oct. 20; Serial No. 212,530; published Aug. 11, 1925.

Bakelite Corporation, New York, N. Y. Door handles and knobs, name plates and push plates for doors, spraying nozzles, etc. 204,844; Oct. 27; Serial No. 212,528; published Aug. 11, 1925.

Bakelite Corporation, New York, N. Y. Handles for canes, umbrellas, and parasols. 204,845; Oct. 27; Serial No. 212,523; published Aug. 11, 1925.

Bakelite Corporation, New York, N. Y. Violin and mandolin bridges and keys, clarinets, castanets, etc. 205,096; Nov. 3; Serial No. 212,524; published Aug. 11, 1925.

Bakelite Corporation, New York, N. Y. Knife and saw handles, gears, gear-shift balls, etc. 205,129; Nov. 3; Serial No. 212,531; published Aug. 18, 1925.

Bakelite Corporation, New York, N. Y. Brush backs and handles. 205,275; Nov. 3; Serial No. 216,819; published Aug. 18, 1925.

Bakelite Corporation, New York, N. Y. Radium plaques, ozonizing apparatus, X-ray screens, etc. 205,348; Nov. 3; Serial No. 216,813; published Aug. 25, 1925.

Bakelite Corporation, New York, N. Y. Candlesticks, lamp stands, porthole lights, etc. 205,608; Nov. 10; Serial No. 216,815; published Aug. 25, 1925.

Bakelite Corp., New York, N. Y. Meter frames, disks, and cases, ammeter cases, etc. 205,724; Nov. 17; Serial No. 212,526; published Sept. 1, 1925.

Bakelite Corporation, New York, N. Y. Cash boxes, vanity boxes, etc. 205,807; Nov. 17; Serial No. 216,816; published Sept. 1, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Bakelite Corporation, New York, N. Y. Pistol grips and butt plates. 205,824; Nov. 17; Serial No. 217,496; published Sept. 1, 1925.

Bakelite Corporation, New York, N. Y. Fountain pens, pencils, inkstands, paper weights, etc. 205,924; Nov. 17; Serial No. 212,525; published Sept. 1, 1925.

Bakelite Corporation, New York, N. Y. Paint enamels, lacquers, and varnishes. 206,013; Nov. 24; Serial No. 213,275; published Aug. 18, 1925.

Baker, A. T., & Co. Inc., Manayunk, Philadelphia, Pa. Pile fabric in the piece. 203,479; Sept. 22; Serial No. 212,778; published July 7, 1925.

Baker, A. T., & Co., Inc., Manayunk, Philadelphia, Pa. Cotton velours in the piece. 204,499; Oct. 20; Serial No. 208,551; published July 28, 1925.

Baker-Bolin Company, The, Cleveland, Ohio. Barley-malt extract. 204,855; Oct. 27; Serial 210,522; published June 30, 1925.

Baker Brothers, Inc., Toledo, Ohio. Drilling, boring, tapping, etc., machines. 196,896; Mar. 31; Serial No. 204,391; published Jan. 13, 1925.

Baker Casing Shoe Company, Coalinga, Calif. Well-drilling tools and equipment. 202,072; Aug. 11.

Baker Castor Oil Company, The, New York, N. Y.; The Baker Castor Oil Company, Jersey City, N. J., and New York, N. Y. Castor oil. 48,944; renewed Jan. 16, 1926.

Baker Castor Oil Company, The, New York, N. Y.; the Baker Castor Oil Company, Jersey City, N. J. and New York, N. Y. Castor oil. 51,918; renewed Apr. 24, 1926.

Baker & Co., Inc., Newark, N. J. Dental wire. 200,891; July 14; Serial No. 178,952; published May 5, 1925.

Baker, J. Harve, Portales, N. Mex. Foot powder. 195,864; Mar. 3; Serial No. 203,249; published Dec. 9, 1924.

Baker & Kimball, Inc., Boston, Mass. Guns. 200,717; July 7; Serial No. 209,195; published Apr. 28, 1925.

Baker Manufacturing Co., The, Springfield, Ill. Earth scrapers and parts therefor. 196,939–40; Mar. 31.

Baker Paint & Varnish Co., Jersey City, N. J. Ready-mixed paints, etc. 195,173–4; Feb. 17; Serial Nos. 204,002–3; published Dec. 2, 1924.

Baker R & L Company, The, Cleveland, Ohio. Trucks and structural parts thereof. 199,580; June 9.

Baker, Russell L., doing business as The Empire Farm and Nursery Company, Baileyton, Ala. Peach trees and scions. 194,579; Feb. 3; Serial No. 203,070; published Nov. 25, 1924.

Baker, Walter, & Company. (See Pierce, Henry L., assignor.)

Baker, Walter, & Co., L'td., Boston, Mass. Cocoa, chocolate, broma, and cocoa preparations. 44,404–11; renewed July 4, 1925.

Baker, Walter, & Co., L'td., Boston, Mass. Cocoa, chocolate, broma, and cocoa preparations. 44,430–1; renewed July 4, 1925.

Baker, Walter, & Company, Ltd., Boston, Mass. Chocolate. 44,578; renewed July 11, 1925.

Baker, Walter, & Co., L'td., Boston, Mass. Cocoa, chocolate, broma, and cocoa preparations. 44,696; renewed July 18, 1925.

Baker, Walter & Company, Limited, Boston, Mass. Cocoa, chocolate, broma, and cocoa preparations. 45,728; renewed Aug. 29, 1925.

Bakers Service Bureau, Inc., New York, N. Y. Bread. 194,066; Jan. 13; Serial No. 178,656; published Oct. 21, 1924.

Bakers Service Bureau, Inc., New York, N. Y. Bread. 205,079; Nov. 3; Serial No. 207,288; published Aug. 25. 1925.

Bako Process Company, Minneapolis, Minn. Paints, paint enamel, crack sealer, and paint remover. 194,339; Jan. 20; Serial No. 200,603; published Nov. 11, 1924.

Baldpate Company, Inc., New York, N. Y. Hair tonic. 201,619; Aug. 4; Serial No. 211,318; published May 19, 1925.

Baldwin & Co. Ltd., New Orleans, La. Cookstoves, heating stoves, and ranges. 49,879; renewed Feb. 20, 1926.

Baldwin, A., & Co., Ltd., New Orleans, La. Pocket and other knives. 28,181; renewed Apr. 21, 1926.

Baldwin, A., & Co., Limited, New Orleans, La. Plows. 50,580; renewed Mar. 27, 1926.

Baldwin, Anita M., Santa Anita, Calif. Cattle, swine, fresh citrous and deciduous fruit, nuts, and butter. 204,163; Oct. 6.

Baldwin Company, The. (See Hamilton Organ Company, assignor.)

Baldwin Company, The, Cincinnati, Ohio. Pianos. 46,993; renewed Oct. 17, 1925.

Baldwin Company, The, Cincinnati, Ohio. Pianos. 47,553; renewed Nov. 7, 1925.

Baldwin, Dwight M., jr.; Baldwin Flour Mills Company, Minneapolis, Minn., successor. Wheat flour. 45,018; renewed Aug. 1, 1925.

Baldwin Locomotive Works, The, Philadelphia, Pa. Locomotives and parts thereof. 198,362; May 12.

Baldwin Packers, Ltd., Lahaina, Maui, Hawaii. Canned pineapple. 200,752; July 7; Serial No. 203,665; published Apr. 28, 1925.

Baldwin Piano Co., The, Cincinnati, Ohio. Pianos. 46,059; renewed Sept. 5, 1925.

Balkan Cigarette Co., Limited, The, London, England. Cigarettes. 194,853; Feb. 10; Serial No. 201,172; published Dec. 2, 1924.

Ballantine, P., and Sons, Newark, N. J. Malt sirup for food purposes. 202,921; Sept. 8; Serial No. 208,553; published June 23, 1925.

Ballard & Ballard Co., Louisville, Ky. Wheat flour, and particularly self-rising flour. 197,940; Apr. 28; Serial No. 198,784; published Feb. 10, 1925.

Ballard & Ballard Co., Louisville, Ky. Wheat flour. 197,941; Apr. 28; Serial No. 198,783; published Feb. 10, 1925.

Ballard & Ballard Co., Louisville, Ky. Flours and feeds. 204,508; Oct. 20; Serial No. 176,815; published Aug. 4, 1925.

Baller, Harry, doing business as Ray Manufacturing Company, New York, N. Y. Cosmetics, toilet creams, skin balm, etc. 199,818; June 16; Serial No. 208,841; published Apr. 7, 1925.

Ballou, B. A., & Co., Inc., Providence, R. I. Garment-supporting shoulder straps made partly or wholly of precious metal. 198,975; June 2; Serial No. 185,857; published Mar. 17, 1925.

Balneo Products Co., New York, N. Y. Medicinal preparations for baths. 204,913; Oct. 27; Serial No. 214,907; published July 21, 1925.

Balsamea Laboratories Incorporated, San Francisco, Calif. Liquid antiseptic. 206,563; Dec. 8; Serial No. 209,611; published Sept. 29, 1925.

Baltic India Rubber Company "Quadrat", Riga, Latvia. Rubber overshoes. 198,796; May 26; Serial No. 202,318; published Mar. 10, 1925.

Baltic India Rubber Company "Quadrat," Riga, Latvia. Rubber overshoes. 199,625; June 16; Serial No. 202,317; published Mar. 31, 1925.

Baltic India Rubber Company "Quadrat," Riga, Latvia. Rubber overshoes. 201,191; July 21; Serial No. 202,316; published May 5, 1925.

Baltimore Butterine Company, The, Baltimore, Md. Compound for shortening, baking, and cooking. 199,535; June 9; Serial No. 208,500; published Mar. 31, 1925.

Baltimore Butterine Company, The, Baltimore, Md. Oleomargarine. 200,402; June 30; Serial No. 208,499; published Apr. 21, 1925.

Baltimore Butterine Company, The, Baltimore, Md. Oleomargarine. 204,469; Oct. 20; Serial No. 214,231; published Aug. 4, 1925.

Baltimore Copper Smelting & Rolling Company, Baltimore, Md. Copper. 47,768–9; renewed Nov. 21, 1925.

Baltimore Hub Wheel & Mfg. Co. (See Loock, Robert C.)

Baltzly, Stanley M., doing business as The Baltzly Company, Massillon, Ohio. Preparation for the treatment of dandruff and diseases common to the scalp and for preserving the hair. 201,623; Aug. 4; Serial No. 211,150; published May 12, 1925.

Bamberger, L., & Co., Newark, N. J. Men's hats. 194,148; Jan. 13; Serial No. 201,800; published Oct. 28, 1924.

Bamberger, L., & Co., Newark, N. J. Corsets. 195,380; Feb. 24; Serial No. 190,002; published Nov. 4, 1924.

Bamberger, L., & Company, Newark, N. J. Chinaware, pottery, crockery, porcelains, and combinations of same. 195,893; Mar. 3; Serial No. 204,298; published Dec. 9. 1924.

Bamberger, L., & Company, Newark, N. J. Cigars. 197,053; Apr. 7; Serial No. 205,509; published Jan. 20, 1925.

Bamberger, L., & Company, Newark, N. J. Cigarettes. 197,387; Apr. 14; Serial No. 206,211; published Feb. 3, 1925.

Bamberger, L., & Company, Newark, N. J. Smokers' articles. 198,435; May 19; Serial No. 204,296; published Mar. 3, 1925.

Bamberger, L., & Company, Newark N. J. Glassware and articles formed partly of glass and partly of metal. 198,436; May 19; Serial No. 204,297; published Mar. 3, 1925.

Bamberger, L., & Company, Newark, N. J. Sheets and pillowcases. 201,796; Aug. 4.

Bamberger, L., & Company, Newark, N. J. Golf balls. 202,241; Aug. 18; Serial No. 213,355; published June 9, 1925.

Bancroft, Joseph, & Sons Co., Wilmington, Del. Window-shade fabrics. 45,092; renewed Aug. 8, 1925.

Bancroft, Joseph, & Sons Co., Wilmington, Del. Window-shade fabrics. 45,740; renewed Aug. 29, 1925.

Bancroft, William, doing business as F. J. Bancroft Company, Pawtucket, R. I. Tennis rackets. 194,457; Jan. 27; Serial No. 203,556; published Nov. 18, 1924.

Bancroft, William, doing business as F. J. Bancroft Company, Pawtucket, R. I. Tennis rackets. 202,280; Aug. 18; Serial No. 211,774; published June 9, 1925.

Banghart, Mary T., et al., trustees. (See Talbott, William A.)

Bankers Box Company, Chicago, Ill. Filing boxes. 194,528; Jan. 27.

Bankers Discount Corporation, Astoria, Oreg. Canned salmon. 196,178; Mar. 10; Serial No. 192,813; published Dec. 23, 1924.

Banks, Frederick S., doing business as F. S. Banks & Co., New York, N. Y. Footballs, basket balls, soccer balls, etc. 203,057; Sept. 8; Serial No. 195,325; published June 30, 1925.

Banner-Mahoning Furnace Company, The, Youngstown, Ohio. Coal, wood, gas, and oil-burning furnaces. 199,679; June 16; Serial No. 197,128; published Feb. 10, 1925.

Banner Productions, Inc., New York, N. Y. Motion pictures. 206,367; Dec. 1; Serial No. 211,655; published Sept. 15, 1925.

Banner Silk Knitting Mills, Inc., The, New York, N. Y. Artificial-silk knitted cloth. 195,581; Feb. 24; Serial No. 201,875; published Dec. 2, 1924.

Banner Silk Knitting Mills, Inc., The, New York, N. Y. Knitted silk fabrics. 195,606; Feb. 24; Serial No. 202,971; published Nov. 25, 1924.

Banner Silk Knitting Mills, Inc., The New York, N. Y. Artificial-silk knitted cloth in the bolt. 195,697; Mar. 3; Serial No. 204,810; published Dec. 16, 1924.

Banner Silk Knitting Mills, Inc., The, New York, N. Y. Artificial-silk and wool knitted cloth. 197,541; Apr. 21; Serial No. 200,802; published Feb. 3, 1925.

Barascope Corporation, New York, N. Y. Scientific astrological apparatus. 199,218; June 2; Serial No. 208,123; published Mar. 24, 1925.

Baratta, Paolo, doing business as Paolo Baratta & Figli, Battipaglia, Italy. Canned concentrated tomato paste, canned peas, etc. 197,965; Apr. 28; Serial No. 173,781; published Feb. 10. 1925.

Barbara Fritchie Chocolate Shop. (See Cramer, Ammon E.)

Barbarino, Salvatore, Brooklyn, N. Y. Automobiles. 197,103; Apr. 7; Serial No. 205,464; published Jan. 6, 1925.

Barbee, Cecil R., doing business as London Dry, Ltd., Los Angeles, Calif. Beverages and extracts and sirups for making same. 205,986; Nov. 17.

Barber Asphalt Company, The, Philadelphia, Pa. Composition roofing materials, etc. 194,215; Jan. 20; Serial No. 198,502; published Nov. 4, 1924.

Barber Asphalt Company, The, Philadelphia, Pa. Building paper. 204,969; Oct. 27; Serial No. 214,048; published Aug. 4, 1925.

Barber Asphalt Company, The, Philadelphia, Pa. Building paper. 205,639; Nov. 10; Serial No. 214,049; published Aug. 25, 1925.

Barber Asphalt Company, The, Philadelphia, Pa. Roll roofing. 206,246; Nov. 24; Serial No. 215,125; published Sept. 15, 1925.

Barber Asphalt Paving Company, The, now by change of name The Barber Asphalt Company, Philadelphia, Pa. Roofing felt and cement, shingles, etc. 193,960; Jan. 13; Serial No. 166,763; published Oct. 28, 1924.

Barber, W. H., Company, Chicago, Ill., and Minneapolis, Minn. Lubricating oil. 200,727; July 7; Serial No. 209,717; published Apr. 28, 1925.

Barber, W. H., Company, Minneapolis, Minn. Gasoline. 201,954–5; Aug. 11; Serial Nos. 210,999–211,000; published May 26, 1925.

Barbera, Pietro, Burlington, Vt. Preparation for lung troubles and throat ailments. 194,726; Feb. 10; Serial No. 202,849; published Nov. 11, 1924.

Barbour Flax Spinning Co., Paterson, N. J. Linen thread. 196,275; Mar. 17; Serial No. 185,949; published Dec. 23, 1924.

Barbour Flax Spinning Company, Paterson, N. J. Linen thread. 201,535; July 28; Serial No. 206,653; published Apr. 28, 1925.

Barbour, Perley E., doing business as Barbour Welting Company, Montello Station, Brockton, Mass. Welting for boots and shoes. 201,171; July 21; Serial No. 209,962; published Apr. 28, 1925.

Barckhaus, Henry, Staten Island, N. Y. Portable bungalows. 203,115; Sept. 8; Serial No. 211,319; published June 2, 1925.

Barclay & Co., New York, N. Y. Soap. 197,284; Apr. 14; Serial No. 203,506; published Jan. 20, 1925.

Barkann, Milton D., and Emanuel M. Weinberg, New York, N. Y. Dental products. 201,633; Aug. 4; Serial No. 210,878; published May 26, 1925.

Barkann, Milton D., and E. M. Weinberg, New York, N. Y. Dental products made of paper or the like. 206,717; Dec. 8; Serial No. 210,879; published May 26, 1925.

Barker, A. E., & Co. of California, Los Angeles, Calif. Fresh vegetables, fruits, melons, and grapes. 197,407; Apr. 14; Serial No. 203,711; published Jan. 27, 1925.

Barker Bread Co., The, Portland, Oreg. Bread. 202,344; Aug. 18; Serial No. 212,229; published June 2, 1925.

Barker Manufacturing Company, The, David City, Nebr. Cultivator. 195,958; Mar. 3.

Barnängens Teckn. Fabrikers A. B., Stockholm, Sweden. Eau de cologne, perfumery, etc. 205,502; Nov. 10; Serial No. 172,721; published Aug. 11, 1925.

Barnard, Frederick R., doing business as Educational Games Co., New York, N. Y. Games and dice-shaking devices. 198,673; May 26; Serial No. 205,308; published Mar. 10, 1925.

Barnard & Leas Manufacturing Company, Moline, Ill. Shaking bolts. 49,848; renewed Feb. 20, 1926.

Barnard Nathan Co., New York, N. Y., assignor to C. W. Cromer, Hagerstown, Md. Hosiery. 204,404; Oct. 20; Serial No. 212,364; published July 21, 1925.

Barnard Nathan Co., Inc., New York, N. Y. Hosiery. 201,054; July 14.

Barnard Stamp Company, St. Louis, Mo. Rubber stamps, freight-marking-type holders, etc. 200,551; July 7; Serial No. 203,783; published Apr. 21, 1925.

Barnes Tool Company, The, New Haven, Conn. Cutters for metal pipes. 47,914; renewed Nov. 28, 1925.

Barnes, W. F. & John, Co., Rockford, Ill. Lathes. 44,807; renewed July 25, 17925.

Barnes, W. F. & John, Co., Rockford, Ill. Metal drilling machines. 46,441; renewed Sept. 19, 1925.

Barnet Leather Co., Inc., New York, N. Y. Leather. 203,802; Sept. 29; Serial No. 211,320; published July 14, 1925.

Barnett, G. & H., Company, Philadelphia, Pa. Files and rasps. 46,792; renewed Oct. 10, 1925.

Barnett, G. & H., Company, Philadelphia, Pa. Files and rasps. 46,951–2; renewed Oct. 17, 1925.

Barnett, G. & H., Company, Philadelphia, Pa. Files and rasps. 48,371; renewed Dec. 26, 1925.

Barnett and Owen, Oakland City, Ind. Tire patches. 194,259; Jan. 20; Serial No. 193,985; published Oct. 28, 1924.

Barnette, M. A. (See Guyton, Margaret A.)

Barnhart Brothers & Spindler, Chicago, Ill., and Washington, D. C. An intermittently-published printed publication. 203,559; Sept. 22; Serial No. 206,212; published July 14, 1925.

Barnstead Still and Sterilizer Co., Forest Hills, Mass. Apparatus for sterilizing surgical and dental instruments. 200,858; July 14; Serial No. 207,775; published May 5, 1925.

Baron Bros. Millinery Company, Dallas, Tex. Hats for women and children. 195,803; Mar. 3; Serial No. 202,373; published Dec. 9, 1924.

Barone, Henry, doing business as The Tamo Company, Walpole, Mass. Sirup for making nonalcoholic, maltless beverages. 204,694; Oct. 20; Serial No. 210,264; published July 28, 1925.

Barr Rubber Products Company, The, Sandusky, Ohio. Rubber toy balloons and daggers and play balls. 199,082; June 2; Serial No. 206,273; published Mar. 24, 1925.

Barrel Syrup Corporation, The, Oakland, Calif. Maple sirup, molasses, mixed candy, and peanut butter. 199,326; June 9; Serial No. 206,213; published Mar. 24, 1925.

Barrett Company, The, New York, N. Y. Asphalt felt. 194,307; Jan. 20; Serial No. 173,273; published Nov. 11, 1924.

Barrett Company, The, New York, N. Y. Fuel derived from pitch. 202,046; Aug. 11; Serial No. 207,913; published May 26, 1925.

Barrett-Cravens Company, Chicago, Ill. Lift trucks and portable elevators. 206,524; Dec. 1.

Barrett Manufacturing Company, assignor to The Barrett Company, New York, N. Y. Ready tar and felt roofing. 47,263; renewed Oct. 31, 1925.

Barrett Manufacturing Company, assignor to The Barrett Company, New York, N. Y. Tiles. 47,818; renewed Nov. 21, 1925.

Barrett Manufacturing Company, assignor to The Barrett Company, New York, N. Y. Ready tar and felt roofing. 48,117; renewed Dec. 12, 1925.

Barrett Potato Chip Company, Atlanta, Ga. Potato chips, salted peanuts, and peanut-butter sandwiches. 206,505; Dec. 1.

Barrick, William B., Stillman Valley, Ill. Prevention and relief of diseases known as roup, cholera, etc. 206,686; Dec. 8; Serial No. 217,063; published Sept. 29, 1925.

Barrier Bros., Lubbock, Tex. Trading stamps. 198,463; May 19; Serial No. 192,749; published Sept. 2, 1924.

Barron, Hiram O., doing business as Dr. Galvin's Gland Tablet Co., Boston, Mass. Gland tablets. 200,791; July 7.

Barrow Mfg. Co., New York, N. Y. Nightgowns, slips, step-ins, and pyjamas. 197,730; Apr. 21; Serial No. 206,654; published Feb. 3, 1925.

Barrymore Seamless Wiltons, Inc., The, Philadelphia, Pa. Textile carpets and rugs. 207,277; Dec. 22.

Barstow Stove Co.; Barstow Stove Company, Providence, R. I., successor. Stoves, ranges, furnaces, and boilers. 49,269; renewed Jan. 20, 1926.

Bartels, Reinhard E., doing business as Keystone Sole & Shank Co., Lynn, Mass. Shoe shanks. 203,113; Sept. 8; Serial No. 211,567; published June 9, 1925.

Bartlett, David S., Springfield, Mass. Knobs for shifting gear levers. 199,728; June 16; Serial No. 207,960; published Mar. 31, 1925.

Barton Hat Company, The, Kansas City, Mo. Hats, caps, gloves. 195,161; Feb. 17; Serial No. 190,281; published Nov. 18, 1924.

Bartow Beverages, Inc., Nashville, Tenn. Beverage sold as soft drink and sirups used in the preparation of same. 198,549; May 19; Serial No. 208,554; published Mar. 3, 1925.

Bartram Bros., Inc., New York, N. Y. Condensed and evaporated milk. 197,546; Apr. 21; Serial No. 203,712; published Feb. 3, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Bartram, Edward E., Los Angeles, Calif. Spinning tops. 200,042; June 23; Serial No. 209,272; published Apr. 14, 1925.

Bar-Trex Manufacturing Co., Inc., Birmingham, Ala. Stationery and check dispensing machines and advertising and hosiery inspection machines. 205,324; Nov. 3; Serial No. 216,009; published Aug. 18, 1925.

Bass, E. & J., Inc., New York, N. Y. Cigar and cigarette lighting devices. 199,933; June 23; Serial No. 207,118; published Apr. 7, 1925.

Bassett, Edward O., Helena, Mont. Medicinal compound for treatment of teeth and gums. 197,760; Apr. 21; Serial No. 204,743; published Feb. 3, 1925.

Bassett Jewelry Company, The, Providence, R. I. Chains and lockets. 48,168; renewed Dec. 12, 1925.

Bassett Metal Goods Company, Inc., The, Derby, Conn. Electrical insulated wire and insulating compound. 198,169; May 5; Serial No. 199,105; published Feb. 10, 1925.

Bassick Company, The, Bridgeport, Conn. Vehicle wheels. 205,149; Nov. 3; Serial No. 213,761; published Aug. 11, 1925.

Bastian-Morley Co., Laporte, Ind. Asbestos-felt jackets for water heaters and boilers. 194,679; Feb. 3; Serial No. 200,707; published Nov. 18, 1924.

Batcheller, George C., & Co., New York, N. Y. Corsets. 196,219; Mar. 10; Serial No. 187,502; published Dec. 30, 1924.

Batcheller-McConnel Company, Ltd., New York, N. Y. Cement-asbestos shingles. 194,202; Jan. 20; Serial No. 200,130; published Nov. 11, 1924.

Batchelor's Bottling Works, Incorporated, Woonsocket, R. I. Beverages sold as soft drinks and sirups for making the same. 202,096; Aug. 11.

Bates, A. J., Company, Webster, Mass. Shoes and slippers. 205,460; Nov. 10; Serial No. 148,704; published Jan. 24, 1922.

Bates, Coral E., doing business as Tokalon, New York, N. Y. Complexion powders. 194,030; Jan. 13; Serial No. 201,483; published Oct. 21, 1924.

Bates Manufacturing Company, Lewiston, Me. Bedspreads. 195,664; Mar. 3; Serial No. 198,445; published Dec. 2, 1924.

Battelle & Hoskins Co., now by change of name The Lignole Corporation, Chicago, Ill. Radiopanels and especially-treated wood products. 206,996; Dec. 15; Serial No. 205,726; published Oct. 6, 1925.

Battersby & Company, Limited, London, England. Men's hats. 201,174; July 21; Serial No. 210,217; published Apr. 28, 1925.

Battle Creek Food Company, The. (See Kellogg, John H., assignor.)

Battle Creek Food Company, The, Battle Creek, Mich. Laxative. 196,379; Mar. 17; Serial No. 204,850; published Dec. 23, 1924.

Battreall & Son, St. Joseph, Mo. Shoes. 203,324; Sept. 15; Serial No. 210,700; published June 2, 1925.

Bauer & Black, Chicago, Ill. Burning deodorants. 203,351; Sept. 15; Serial No. 207,608; published June 23, 1925.

Bauer & Black, Chicago, Ill. First-aid packets. 205,347; Nov. 3; Serial No. 217,064; published Aug. 25, 1925.

Bauer, J. A., Pottery Co., Inc., Los Angeles, Calif. Filters and water coolers. 201,557; July 28.

Bauer, J. A., Pottery Co., Inc., Los Angeles, Calif. Plastic modeling materials. 205,619; Nov. 10; Serial No. 213,683; published Aug. 25, 1925.

Bauer, John E., doing business as Union Wholesale Pain Co., Los Angeles, Calif. Lacquer paint. 200,724 July 7; Serial No. 210,265; published Apr. 14, 1925.

Bauer Mfg. Co., San Francisco, Calif. Hairdressing. 205,452; Nov. 10; Serial No. 216,496; published Aug. 18, 1925.

Bauer-Stuart Company, The, Springfield, Ohio. Shock absorbers for motor vehicles. 199,439; June 9; Serial No. 207,054; published Mar. 3, 1925.

Baugh Chemical Company of Baltimore County, Md., The, Baltimore and Baltimore County, Md. Chemically-prepared fertilizers. 45,884; renewed Aug. 29. 1925.

Baugh & Sons Company, Philadelphia, Pa. Bone phosphate. 49,371; renewed Feb. 6, 1926.

Baulig, Theodore F., Egg Harbor City, N. J. Pyjamas, union suits, night shirts, shirts, and drawers. 201,389; July 21.

Baum, Benj. J., Co., San Francisco, Calif. Chocolate covered candy confection. 201,453; July 28; Serial No. 211,249; published May 19, 1925.

Bauman, Ernest C., Modesto, Calif. Fresh melons, peaches, and cantaloupes. 206,559; Dec. 8; Serial No. 204,812; published Sept. 29, 1925.

Bauman-Massa Jewelry Co., St. Louis, Mo. Jewelry, cuff buttons, emblems, knives, etc. 203,595; Sept. 22; Serial No. 210,701; published July 7, 1925.

Baumann, Ludwig, & Co., New York, N. Y. Radio receiving sets. 204,231; Oct. 13; Serial No. 211,775; published June 9, 1925.

Baumberger, Fred, Washington, Pa. Picnic-ham salad. 201,903; Aug. 11; Serial No. 209,377; published May 19, 1925.

Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mountings and parts thereof. 201,663; Aug. 4; Serial No. 199,207; published May 19, 1925.

Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mountings and parts thereof. 206,776; Dec. 8; Serial No. 212,314; published Sept. 29, 1925.

Baush Machine Tool Company, Springfield, Mass. Aluminum alloys. 199,270; June 2.

Bausman, George H., doing business as The Oriole Packing Company, Baltimore, Md. Semimetallic packing. 199,471; June 9; Serial No. 207,488; published Mar. 3, 1925.

Baxter, Ezra G., Waycross, Ga. Artificial honey. 206,299; Nov. 24; Serial No. 215,126; published Sept. 15, 1925.

Baxter, H. C., & Bro., Brunswick, Me. Canned vegetables and fruits. 45,345; renewed Aug. 15, 1925.

Baxter, H. C., & Bro., Brunswick, Me. Canned fruits, berries, and vegetables. 46,029; renewed Sept. 5, 1925.

Baxter, H. C., & Bro., Brunswick, Me. Canned fruits and vegetables. 46,545; renewed Sept. 26, 1925.

Baxter, Hartley C., Brunswick, Me. Canned corn, beans, and succotash. 45,882; renewed Aug. 29, 1925.

Baxter, Hartley C., Brunswick, Me. Canned fruits and vegetables. 46,546; renewed Sept. 26, 1925.

Baxter, W. J., Co., Inc., New York, N. Y. Cotton shirtings in the piece. 202,548; Aug. 25; Serial No. 193,320; published June 16, 1925.

Bay Chemical Co. (See Landes, Jacob D.)

Bay City Beverage Company, Bay City, Mich. Beverage. 202,713; Sept. 1; Serial No. 211,823; published June 23, 1925.

Bay City Beverage Co., Bay City, Mich. Birch beer, ginger ale. 206,414; Dec. 1; Serial No. 213,684; published Sept. 29, 1925.

Bay City Milling Company, Bay City, Mich. Wheat flour. 199,665; June 16; Serial No. 206,508; published Mar. 31, 1925.

Bay City Milling Company, Bay City, Mich. Malt sirup for food purposes. 203,037; Sept. 8; Serial No. 211,733; published June 30, 1925.

Bay Specialty Company, Martinez, Calif. Wall brackets and chandeliers. 201,882; Aug. 11; Serial No. 197,985; published May 26, 1925.

Bay State Fishing Company, Boston, Mass. Haddock fillets, finnan haddie, salt codfish, etc. 202,461; Aug. 25; Serial No. 212,365; published June 16, 1925.

Bay State Milling Company, Winona, Minn., and Boston, Mass.; Bay State Milling Company, Winona, Minn. Wheat flour. 50,604; renewed Mar. 27, 1926.

Bay State Milling Co., Winona, Minn. Wheat flour. 196,517; Mar. 17; Serial No. 195,091; published June 3, 1924.

Bay State Milling Company, Winona, Minn. Wheat flour. 200,382; June 30; Serial No. 210,033; published Apr. 21, 1925.

Bay West Paper Co., Green Bay, Wis. Paper towels. 202,763; Sept. 1; Serial No. 207,337; published June 9, 1925.

Bayer Company, Inc., The, New York, N. Y. Antirheumatic, analgesic, and antipyretic medicines. 196,970; Mar. 31.

Bayer Company, Inc., The, New York, N. Y. Insecticides, fungicides, rodenticides, economic poisons, and disinfectants. 201,151; July 21; Serial No. 208,275; published Apr. 14, 1925.

Bayer Company, Inc., The, New York, N. Y. Insecticides, fungicides, disinfectants, etc. 201,152–3; July 21; Serial Nos. 208,273–4; published May 5, 1925.

Bayley, W. D., conducting as trustee the business of The E. W. Ross Company, Springfield, Mass. Metal silos. 195,348; Feb. 24; Serial No. 204,745; published Dec. 16, 1924.

Bayly, Rhea C., Decatur, Ill. Preparation for sores, diphtheria, etc. 197,738; Apr. 21; Serial No. 189,655; published Feb. 3, 1925.

Bayly Underhill Mfg. Co., The, Denver, Colo. Overalls, jumpers, shirts, trousers, children's rompers, and one-piece suits. 198,760; May 26; Serial No. 208,448; published Mar. 10, 1925.

Bayne, Barbara, Los Angeles, Calif. Short stories, etc. 201,186; July 21; Serial No. 196,227; published May 5, 1925.

Bayuk Cigars Incorporated, Philadelphia, Pa. Cigars. 202,252–3; Aug. 18; Serial Nos. 211,968–9; published June 16, 1925.

Bayuk Cigars Incorporated, Philadelphia, Pa. Cigars. 202,367; Aug. 18; Serial No. 211,970; published June 16, 1925.

Bazner, Eugene, Newark, N. J. Rings, brooches, bracelets, and stick pins. 202,045; Aug. 11; Serial No. 207,914; published May 26, 1925.

Beach Corn-Poppers, Inc., West Haven, Conn. Candied pop corn and candy. 193,785; Jan. 6; Serial No. 202,197; published Oct. 28, 1924.

Beach, F., Arnold, doing business as The Lanno-Rub Chemical Company, Philadelphia, Pa. Massage cream. 206,001; Nov. 17.

Beach Soap Company, Lawrence, Mass. Laundry and toilet soap and soap powder. 49,372; renewed Feb. 6, 1926.

Beacon Manufacturing Company, New Bedford, Mass. Cotton blankets. 207,312; Dec. 29; Serial No. 218,239; published Oct. 13, 1925.

Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 195,393; Feb. 24; Serial No. 201,796; published Nov. 18, 1924.

Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 195,541; Feb. 24; Serial No. 201,795; published Nov. 18, 1924.

Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 200,571; July 7; Serial No. 208,891; published Apr. 28, 1925.

Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 200,737; July 7; Serial No. 208,892; published Apr. 28, 1925.

Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 198,537–8; May 19; Serial Nos. 207,610–11; published Mar. 3, 1925.

Beacon Press, Inc., The, Boston, Mass. Educational sheets or posters. 198,539; May 19; Serial No. 207,646; published Feb. 24, 1925.

Beacon Spark Plug Corporation, North Tonawanda, N. Y. Spark plugs. 197,292; Apr. 14; Serial No. 184,114; published Jan. 20, 1925.

Beacon Tire & Rubber Corporation, Beacon, N. Y. Vehicle tires having rubber as their chief component part. 201,735–7; Aug. 4; Serial Nos. 194,323–5; published Apr. 28, 1925.

Beal, Merritt F., Long Island City, N. Y. Clarinet and saxophone reeds. 203,131; Sept. 8; Serial No. 213,157; published June 9, 1925.

Beals, P. W., Candy Co., Detroit, Mich. Candy. 198,546; May 19; Serial No. 208,633; published Mar. 3, 1925.

Bean, Isaac C., doing business as The Waldo Overall Co., Jonesboro, Ark. Overalls, pants, shirts. 196,966; Mar. 31.

Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 193,831; Jan. 6; Serial No. 196,500; published July 1, 1924.

Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 198,395; May 12.

Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 199,515; June 9; Serial No. 208,314; published Mar. 10, 1925.

Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 200,803; July 7.

Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 204,239; Oct. 13; Serial No. 214,773; published July 21, 1925.

Bear, Grover C., doing business as G. C. Bear & Co., Detroit, Mich. Cocoa and chocolate. 200,904; July 14; Serial No. 193,378; published May 5, 1925.

Bear, Grover C., doing business as G. C. Bear & Co., Detroit, Mich. Chocolate. 201,356; July 21; Serial No. 196,788; published May 12, 1925.

Bear Medicine Company, The, Sylva, N. C. General reconstruction tonic. 204,704; Oct. 20; Serial No. 215,767; published July 28, 1925.

Bear Mill Manufacturing Company, Inc., New York, N. Y. Cotton piece goods. 195,587; Feb. 24; Serial No. 202,043; published Nov. 25, 1924.

Bear Mill Manufacturing Company, Inc., New York, N. Y. Cotton cloth piece goods. 199,052; June 2; Serial No. 190,997; published Mar. 17, 1925.

Beard, Edward L., Kansas City, Mo. Muffler attachment for telephone transmitters. 207,028; Dec. 15; Serial No. 215,768; published Oct. 6, 1925.

Beard, Florence N., doing business as Flor-ee, Cranford, N. J. Hand and face lotion. 202,337; Aug. 18; Serial No. 212,780; published June 2, 1925.

Beardsley, Calvin L., doing business as Beardsley Specialty Co., Rock Island, Ill. Beverages. 196,764; Mar. 24.

Beardsley & Piper Company, The, Chicago, Ill. Molding machines and parts thereof. 203,565; Serial No. 198,048; published July 7, 1925.

Beatrice Creamery Company, Chicago, Ill. Butter. 205,960; Nov. 17.

Beattie Manufacturing Company, The, Little Falls, N. J. Textile rugs. 194,156; Jan. 13; Serial No. 201,944; published Nov. 4, 1924.

Beatty, George B., and William A. Jones, assignors to Farmers Fuel Company, Kansas City, Mo. Anthracite and bituminous coal. 26,687; renewed June 11, 1925.

Beauchamp, Ralph A. S., Philadelphia, Pa. Coffee. 198,749; May 26; Serial No. 207,915; published Mar. 10, 1925.

Beaute Dear Company. (See Wolf, Earl D.)

Beauty Brassiere Company, Newark, N. J. Corsets and brassières. 198,777; May 26; Serial No. 207,220; published Mar. 3, 1925.

Beaux-Arts Candy Company, Chicago, Ill. Candy. 194,069; Jan. 13; Serial No. 181,002; published Sept. 25, 1923.

Beaver Canning Company, Beaver Dam, Wis. Canned peas. 199,752; June 16; Serial No. 206,874; published Mar. 31, 1925.

Beaver Clay Manufacturing Company, New Galilee, Pa. Building bricks and blocks. 206,290; Nov. 24; Serial No. 213,424; published Sept. 15, 1925.

Beaver Lumber Company, Portland, Oreg. Lumber and lumber products. 205,252; Nov. 3; Serial No. 216,136; published Aug. 18, 1925.

Beaver Machine & Tool Co., Inc., Newark, N. J. Electrical, attachment, and switch plugs. 195,480; Feb. 24; Serial No. 200,417; published Nov. 25, 1924.

Beaver Products Company, Inc., The, Buffalo, N. Y. Prepared roofing. 195,867; Mar. 3; Serial No. 203,161; published Dec. 2, 1924.

Beaver Products Company, Inc., The, Buffalo, N. Y. Prepared roofing. 195,989; Mar. 10; Serial No. 203,159; published Dec. 2, 1924.

Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 199,336; June 9; Serial No. 205,730; published Mar. 3, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Fiber wall board, roofing tiles, shingles, etc. 199,393; June 9; Serial No. 194,327; published Mar. 17, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 199,922; June 23; Serial No. 205,728; published Mar. 31, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Finishing plaster. 199,923; June 23; Serial No. 205,729; published Mar. 31, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 199,924; June 23; Serial No. 205,733; published Mar. 31, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Blackboard. 199,981; June 23; Serial No. 201,424; published Mar. 31, 1925.

Beaver Products Company Inc., The, Buffalo, N. Y. Wall board and building paper. 201,688; Aug. 4; Serial No. 208,948; published May 12, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Wall board and building paper. 203,224; Sept. 15; 208,949; published June 9, 1925.

Beaver Products Company, Incorporated, The, Buffalo, N. Y. Composition roofing, shingles, and roofing fasteners. 204,974; Oct. 27; Serial No. 213,828; published Aug. 4, 1925.

Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 205,061; Oct. 27.

Beaver Soap Co., The, Dayton, Ohio. Toilet and laundry soaps. 46,363; renewed Sept. 12, 1925.

Bechstein, C., Pianofortefabrik Aktiengesellschaft, Berlin, Germany. Pianos and grand pianos. 203,855; Sept. 29; Serial No. 201,735; published July 14, 1925.

Beck, Arthur, doing business as Arthur Beck Company, Not Inc., Chicago, Ill. Chemical used as a disinfectant, sterilizer, etc. 197,186; Apr. 14; Serial No. 205,048; published Jan. 20, 1925.

Beck, Wm. & Chas., Inc., Lawrence, Mass. Linen fire hose. 195,463; Feb. 24; Serial No. 177,540; published Dec. 16, 1924.

Becker, Alfred C., doing business as Martens Read & Co., San Francisco, Calif. Compound of honey and peanut butter. 202,400; Aug. 18; Serial No. 211,776; published June 2, 1925.

Becker, Walter G., Philadelphia, Pa. Men's furnishings—viz, bathing suits, bath robes, belts for personal wear, etc. 200,122; June 23; Serial No. 208,180; published Apr. 14, 1925.

Becker, Walter G., Philadelphia, Pa. Men's furnishings. 200,123; June 23; Serial No. 208,036; published Apr. 14, 1925.

Becksted, Florence M., Miami, Fla. Bleach cream. 194,902; Feb. 10; Serial No. 202,922; published Nov. 25, 1924.

Beckwith-Chandler Company, Newark, N. J. Pigmented pyroxylin coating lacquer for automobiles and other vehicle bodies. 200,720; July 7; Serial No. 210,440; published Apr. 28, 1925.

Beckworth, Otto Q., doing business as Bee Gee Bee Manufacturing Co., Los Angeles, Calif. Electrically-heated devices. 200,465; June 30.

Bedford Mills, Inc., New York, N. Y. Cotton sateen in the piece. 195,938; Mar. 3.

Bedtime Products Co., Brooklyn, assignor to The Bedtime Products Co., Inc., New York, N. Y. Electrical lamps. 197,267; Apr. 14; Serial No. 201,691; published Jan. 6, 1925.

Beebe-Howes Co., The, New York, N. Y. Hosiery. 203,137; Sept. 8.

Beebe-Howes Co., The, New York, N. Y. Hosiery. 205,810; Nov. 17; Serial No. 216,666; published Sept. 1, 1925.

Beebe-Howes Co., The, New York, N. Y. Hosiery. 205,857; Nov. 17; Serial No. 216,579; published Sept. 1, 1925.

Beech-Nut Packing Company, Canajoharie, N. Y. Candies. 203,060; Sept. 8; Serial No. 194,042; published June 30, 1925.

Beede, Frank A., Orange, Vt. Preparation for treatment of sore throat, tonsillitis, etc. 201,015; July 14; Serial No. 197,246; published Apr. 14, 1925.

Beede, Frank A., Orange, Vt. Medicinal preparation for treatment of sores, wounds, etc. 201,016; July 14; Serial No. 197,245; published Apr. 14, 1925.

Bee Gee Bee Manufacturing Co. (See Beckworth, Otto Q.)

Bee Kleaner Company, Atlanta, Ga. Cleaning fluid or compounds. 199,777; June 16; Serial No. 205,629; published Mar. 31, 1925.

Beems and Williamson, doing business as Bewilda Products Co., Los Angeles, Calif. Hair tonic. 200,430; June 30; Serial No. 207,612; published Mar. 31, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Beesemyer-Waggoner Inc., Los Angeles, Calif. Canned sardines. 194,378; Jan. 20; Serial No. 202,044; published Nov. 4, 1924.
Beesemyer-Waggoner, Inc., Los Angeles, Calif. Canned fruits and vegetables. 195,352; Feb. 24; Serial No. 204,435; published Dec. 16, 1924.
Begue Confectionery Co., Inc., New York, N. Y. Chocolate and candy. 204,851; Oct. 27; Serial No. 211,824; published Aug. 11, 1925.
Beh, Van Bergen & Co., Inc., New York, N. Y. Lawns. 205,813; Nov. 17; Serial No. 217,694; published Sept. 1, 1925.
Behan, Thomas, Aliquippa, Pa. Urine conductor. 196,668; Mar. 24; Serial No. 204,436; published Dec. 30, 1924.
Behr & Hirtenstein, New York, N. Y. Celluloid ornaments. 195,107; Feb. 17; Serial No. 203,557; published Nov. 18, 1924.
Behre, Jennie, East Spencer, N. C. Medicinal ointments for treatment of erysipelas, etc. 199,054; June 2; Serial No. 192,814; published Mar. 10, 1925.
Behrens Drug Company, The, Waco, Tex. Spirits of niter, camphor, and ammonia, castor oil, etc. 203,175; Sept. 15; Serial No. 211,568; published June 9, 1925.
Behrens, E. H., & Co., Inc., New York, N. Y. Piece goods. 196,320; Mar. 17; Serial No. 198,448; published Dec. 23, 1924.
Behrens, E. H., & Co., Inc., New York, N. Y. Cotton, cotton and silk, etc., piece goods. 197,897; Apr. 28; Serial No. 207,172; published Feb. 10, 1925.
Behrens, E. H., & Co., Inc., New York, N. Y. Cotton, cotton and silk, etc., piece goods. 197,905; Apr. 28; Serial No. 206,990; published Feb. 10, 1925.
Behrens, E. H., & Co., Inc., New York, N. Y. Piece goods made of a mixture of cotton and silk and of a mixture of cotton and artificial silk. 199,669; June 16; Serial No. 206,393; published Mar. 31, 1925.
Behrens, E. H., & Co., Inc., New York, N. Y. Cotton and silk piece goods. 203,765; Sept. 22; Serial No. 214,941; published July 14, 1925.
Behringwerke, A. G., Marburg, Germany. Medical preparations and serums. 206,740; Dec. 8; Serial No. 195,209; published Sept. 22, 1925.
Behrman, B. G., Inc., New York, N. Y. Ladies' hats. 198,841; May 26; Serial No. 208,501; published Mar. 10, 1925.
Beich, Paul F., Company, Chicago and Bloomington, Ill. Candy. 200,131; June 23; Serial No. 210,034; published Apr. 14, 1925.
Beich, Paul F., Company, Bloomington, Ill. Candy. 204,059; Oct. 6; Serial No. 214,392; published July 28, 1925.
Beiersdorf, P., & Co. Inc., New York, N. Y. Base for ointments. 198,807; May 26; Serial No. 208,502; published Mar. 3, 1925.
Beiersdorf, P., & Co. Inc., New York, N. Y. Cardiotonic. 206,619; Dec. 8; Serial No. 217,753; published Sept. 8, 1925.
Beiser, Edward T., Company, Inc., Riverside, Conn. Perfumes, essential oils, and odoriferous chemical compounds. 196,382; Mar. 17; Serial No. 204,888; published Dec. 30, 1924.
Belasco, Isador, doing business as Belasco Knitting Co., Philadelphia, Pa. Hosiery. 202,807; Sept. 1.
Belber Trunk & Bag Co., The, Philadelphia, Pa. Trunks. 193,868; Jan. 6.
Belcano Company. (See Rowden, Mary E.)
Belco Chem. Co. (See Cohen, William B.)
Beldam Packing & Rubber Company Limited, The, London, England. Packings for engines or machines. 196,955; Mar. 31.
Belflex Corp., The, New York, N. Y. Flexible supporting members for parts of automotive vehicles. 195,894; Mar. 3; Serial No. 204,256; published Dec. 9, 1924.
Belier, Frank C., doing business as Frank C. Belier & Co., Turlock, Calif. Fresh deciduous and citrous fruits and cantaloupes. 201,929; Aug. 11; Serial No. 198,728; published May 26, 1925.
Belikan, Matthew C., Chicago, Ill. Furniture and automobile polish. 200,743; July 7; Serial No. 208,375; published Apr. 14, 1925.
Belknap Hardware & Manufacturing Company, Louisville, Ky. Linoleum. 207,285; Dec. 29; Serial No. 214,842; published Oct. 13, 1925.
Bell, C. S., Co., The, Hillsboro, Ohio. Church and school bells. 48,114; renewed Dec. 12, 1925.
Bell, C. S., Co., The, Hillboro, Ohio. Farm, church, and school bells. 50,832; renewed Apr. 3, 1926.
Bell Chemical Co., Chicago, Ill. Bug liquid, ant powder, bug powder, etc. 194,927; Feb. 10; Serial No. 190,088; published Nov. 11, 1924.
Bell, Dr., Medicine Co. (See Sutherland, E. E., Medicine Co., assignor.)
Bell & Howell, Company, The, Chicago, Ill. Motion-picture cameras. 193,964; Jan. 13; Serial No. 201,485; published Oct. 28, 1924.
Bell, J. W. C., jr., Nashville, Ark. Fresh peaches. 198,039; Apr. 28.
Bell, John, Bridgeport, Pa. Polish for automobile bodies, furniture, etc. 206,012; Nov. 24; Serial No. 213,546; published Aug. 18, 1925.
Bell, John T., Corcoran, Calif. Poultry foods. 206,962; Dec. 15; Serial No. 215,042; published Sept. 29, 1925.
Bell, Letitia W., doing business as Letty Wood, Long Island City, N. Y. Chemical preparation for treatment of the skin. 206,694; Dec. 8; Serial No. 215,835; published Aug. 18, 1925.
Bell Mfg. Co. (See Northern Industrial Chemical Company.)
Bell Packing Company, Reedley, Calif. Canned ripe olives. 194,187; Jan. 20; Serial No. 195,940; published Nov. 4, 1924.
Bell Remedy Co., Stoughton, Mass. Pile-remedy salve. 203,188; Sept. 15; Serial No. 214,097; published June 30, 1925.
Bellas Hess & Co., New York, N. Y. Radio receiving sets. 203,912; Sept. 29; Serial No. 213,059; published July 14, 1925.
Belle City Manufacturing Company, Racine and Racine Junction, Wis. Thrashing machinery, tractors, etc. 202,790; Sept. 1; Serial No. 210,035; published June 9, 1925.
Bellegarde & Cie. (See Vallee, L., & Company, Inc.)
Belle Springs Creamery Co., The, Abilene, Kans. Butter. 47,188; renewed Oct. 31, 1925.
Belleville Stove & Range Co., Belleville, Ill. Stoves and ranges. 206,245; Nov. 24; Serial No. 215,043; published Sept. 15, 1925.
Bellows, Harold C., Bay City, Mich. Gasoline, engine and motor fuel oils. 204,947; Oct. 27; Serial No. 194,687; published July 22, 1924.
Bellows, James, San Francisco, Calif. Mattresses. 195,071; Feb. 17; Serial No. 187,082; published Nov. 18, 1924.
Belltone Radio Corporation, New York, N. Y. Horns and loud speakers. 199,009; June 2; Serial No. 205,734; published Mar. 3, 1925.
Belmont Distillery Co., Louisville, Ky. Whisky. 45,184; renewed Aug. 8, 1925.
Belmont Hosiery Company, Belmont, N. H. Hosiery. 196,066; Mar. 10; Serial No. 204,693; published Dec. 23, 1924.
Belton Mills, Belton, S. C. Sheetings, shirtings, or drillings. 44,526; renewed July 11, 1925.
Belton Mills, Belton, S. C. Sheetings. 44,527–9; renewed July 11, 1925.
Belton Mills, Belton, S. C. Sheetings. 44,612; renewed July 18, 1925.
Bemis Bro. Bag Company, St. Louis, Mo. Moistureproof jute or cotton bags. 194,340; Jan. 20; Serial No. 200,604; published Nov. 11, 1924.
Bemis, Fred L., doing business as Bemis Drug Co., North Abington, Mass. Medicine for coughs, colds, etc. 199,870; June 16; Serial No. 210,157; published Apr. 7, 1925.
Bender, Alexander C., doing business as Abco Radio Lab., Chicago, Ill. Complete radio receiving sets. 203,658; Sept. 22; Serial No. 211,777; published July 7, 1925.
Bendiner & Schlesinger. (See Schlesinger, Maurice F.)
Bendix Brake Company, Chicago, Ill. Brakes and parts thereof and operating connections therefor. 205,609; Nov. 10; Serial No. 216,709; published Aug. 25, 1925.
Bendixen Tobacco Co., Syracuse, N. Y. Chewing and smoking tobacco. 44,472–4; renewed July 4, 1925.
Benedict, C., Mfg. Co., San Francisco, Calif. Sanitary aprons, dress protectors, bust supporters, etc. 195,277; Feb. 17.
Benedict, C., Mfg. Co., San Francisco, Calif. Waterproof sheeting and waterproofed crib sheets. 196,961; Mar. 31.
Benedict-Pollak & Company, Jacksonville, Fla. Underwear and hosiery. 196,590; Mar. 24; Serial No. 204,746; published Dec. 23, 1924.
Benevolent and Protective Order of Elks of the United States of America, New York, N. Y. Monthly magazine. 201,166; July 21; Serial No. 209,622; published May 5, 1925.
Benger's Food, Limited, Manchester, England. Food for infants and invalids. 198,325; May 12; Serial No. 206,103; published Feb. 24, 1925.
Benjamin, E. V., Co., Inc., The, doing business as Maginnis Cotton Mills, New Orleans, La. Cotton draperies. 194,256; Jan. 20; Serial No. 202,237; published Nov. 4, 1924.
Benjamin, E. V., Company, The, doing business as Maginnis Cotton Mills, New Orleans, La. Cotton denims. 196,348; Mar. 17; Serial No. 204,649; published Dec. 30, 1924.
Benjamin Electric Manufacturing Company, Chicago, Ill. Vitreous porcelain enameling on metals and metal castings and forgings. 203,830; Sept. 29; Serial No. 214,843; published July 14, 1925.
Benjamin Electric Manufacturing Company, Chicago, Ill. Sockets for vacuum tubes. 206,986; Dec. 15; Serial No. 197,467; published Oct. 6, 1925.
Benjamin & Johnes, Newark, N. J. Combination corset and brassières. 198,766; May 26; Serial No. 207,707; published Mar. 3, 1925.
Benjamin Kind, doing business as B. & K. Chemical Company, Baltimore, Md. Cough sirup. 202,101; Aug. 11.
Benjamin, William J., doing business as Benjamin Drug Co., Midland Park, N. J. Tablets, cough sirup, pile ointment, etc. 200,409; June 30; Serial No. 208,124; published Apr. 21, 1925.

Benn, Joseph, Corporation, doing business as Greystone Mills, Greystone, R. I., and New York, N. Y. Yarns. 195,595; Feb. 24; Serial No. 204,301; published Dec. 2, 1924.

Benn, Joseph, Corporation, doing business as Greystone Mills, Greystone, R. I., and New York, N. Y. Fabrics in the piece. 196,376; Mar. 17; Serial No. 204,216; published Jan. 6, 1925.

Bennet, Frank M., New York, N. Y. Cotton piece goods. 201,460; July 28; Serial No. 211,514; published May 12, 1925.

Bennetch, Mrs. Adaline Artz. (See Kline, Urias B.)

Bennett, Alice M., doing business as Hygrade Radio Products Co., Newark, N. J. Radio tuning coils and radio-frequency amplifying units. 202,065; Aug. 11.

Bennett-Barnes Company, Terre Haute, Ind. Concrete and reenforced septic tanks. 206,875; Dec. 8.

Bennett, David A., Chicago, Ill. Preparation for the treatment of the skin. 200,178; June 23.

Bennett Day Importing Company, Inc., New York, N. Y. Walnuts in their natural state. 197,889; Apr. 28; Serial No. 207,846; published Feb. 17, 1925.

Bennett Day Importing Company, Inc., New York, N. Y. Nuts in their natural state, beans, peas, and figs in a dried state. 200,395; June 30; Serial No. 208,893; published Apr. 14, 1925.

Bennett Day Importing Company, Inc. New York, N. Y. Floor mattings and mats. 201,689; Aug. 4; Serial No. 208,894; published Aur. 28, 1925.

Bennett Glass & Paint Company, Salt Lake City, Utah. Paints, varnishes, and enamels. 206,205; Nov. 24; Serial No. 216,315; published Aug. 11, 1925.

Bennett Glass & Paint Company, Salt Lake City, Utah. Paints, varnishes, and enamels. 206,312; Nov. 24; Serial No. 216,868; published Sept. 1, 1925.

Bennett Injector Company, The, Muskegon, Mich. Self-measuring oil and grease pumps, etc. 197,533; Apr. 21; Serial No. 188,228; published Jan. 27, 1925.

Bennett Pumps Corporation, Muskegon, Mich. Grease buckets with pump attached. 206,703; Dec. 8; Serial No. 215,127; published Sept. 22, 1925.

Bennett Textile Company, Inc., Cohoes, N. Y. Knit underwear. 207,244; Dec. 22; Serial No. 218,464; published Oct. 13, 1925.

Bennett, W. I., Atlanta, Ga. Beverage sold as a soft drink. 198,252; May 12; Serial No. 207,847; published Feb. 24, 1925.

Benson, Benjamin D., & Sons, New York, N. Y. Check books and other blank books in bound form. 204,937; Oct. 27; Serial No. 197,354; published July 28, 1925.

Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft, Mannheim, Germany. Automobiles, luggage holders, mud guards, etc. 197,085; Apr. 7; Serial No. 201,828; published Jan. 6, 1925.

Benz & Cie. Rheinische Automobil- u. Motoren Fabrik Aktiengesellschaft, Mannheim, Germany. Motors—namely, internal-combustion and explosion engines, heat engines, etc. 200,512; July 7; Serial No. 174,995; published Apr. 21, 1925.

Benz Toilet Products, Inc., Syracuse, N. Y. Petroleum jelly and catarrhal jelly. 205,496; Nov. 10; Serial No. 216,138; published Aug. 25, 1925.

Berbecker & Rowland Mfg. Co. The, Waterville, Conn. Nails, tacks, and thumb tacks. 45,074; renewed Aug. 8, 1925.

Berbecker & Rowland Mfg. Co., The, Waterville, Conn. Furniture slides. 197,594; Apr. 21; Serial No. 172,317; published Dec. 11, 1924.

Berdan Co., The, Toledo, Ohio. Coffee. 199,717; June 16; Serial No. 208,220; published Apr. 7, 1925.

Berg, Charles F., Portland, Oreg. Umbrellas and parasols. 199,161; June 2; Serial No. 208,555; published Mar. 17, 1925.

Berg, F. E., Chicago, Ill. Curtains and draperies. 205,871; Nov. 17; Serial No. 214,310; published Sept. 1, 1925.

Berg, Sigvé M., doing business as Revivicine Laboratories, Chicago, Ill. Preparations for the hair and scalp. 195,778; Mar. 3; Serial No. 203,399; published Dec. 16, 1924.

Berger Auto Signal Device Co., Incorporated, The, doing business also as S & S Machine & Tool Co., New York, N. Y. Electric stop and direction signal lights used on automobiles. 203,089; Sept. 8; Serial No. 209,963; published June 23, 1925.

Berger Brothers Company, The, New Haven, Conn. Abdominal belts, body braces, and surgical corsets. 198,371; May 12.

Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Men's and boys' collars, pyjamas, night robes, etc. 200,656; July 7; Serial No. 209,764; published Apr. 28, 1925.

Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Collars, pyjamas, night robes, underwear, and shirts. 200,672; July 7; Serial No. 209,766; published Apr. 28, 1925.

Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Collars, pyjamas, underwear, shirts, etc. 201,169; July 21; Serial No. 209,765; published Apr. 28, 1925.

Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Men's and boys' collars, pyjamas, night robes, underwear, and shirts. 204,862; Oct. 27; Serial No. 214,051; published Aug. 4, 1925.

Berger, Isidor, doing business as Eclipse Knitting Mills, Newark, N. J. Golf hose. 207,200; Dec. 22; Serial No. 215,769; published Sept. 8, 1925.

Berger, Joseph M., doing business as Ye Personal Press, Los Angeles, Calif. Writing papers and envelopes. 201,261; July 21; Serial No. 193,089; published May 12, 1925.

Berger Overall Mfg. Co., Chicago, Ill. Knickerbockers. 196,034; Mar. 10; Serial No. 204,437; published Dec. 16, 1924.

Bergfors, Gustav A., Braintree, Mass. Kerosene, gasoline, etc. 201,310; July 21; Serial No. 211,449; published May 12, 1925.

Berghoff Products Company, Fort Wayne, Ind. Nonalcoholic, maltless, noncereal beverage. 198,030–2; Apr. 28.

Berghoff Products Company, Fort Wayne, Ind. Nonalcoholic, maltless, noncereal beverage. 200,805; July 7.

Bergische Stahl-Industrie, Remscheid, Germany. Pocketknives, razors, table forks, etc. 199,677; June 16; Serial No. 205,675; published Mar. 31, 1925.

Bergman, Arthur L., New York, N. Y. Embroidery medallions. 197,957; Apr. 28; Serial No. 196,646; published Feb. 10, 1925.

Bergmann, Jean, New York, N. Y. Calculating machines. 204,796; Oct. 27; Serial No. 198,837; published Aug. 4, 1925.

Bergquist, Edward, New York, N. Y. Pens, particularly fountain pens, and pencils. 203,615; Sept. 22; Serial No. 203,452; published July 7, 1925.

Bergstrom Paper Company, Neenah, Wis. Book, cover, and catalogue papers. 196,807; Mar. 31; Serial No. 189,961; published Dec. 30, 1924.

Bergstrom, Roy H., Seattle, Wash. Steel and iron bars. 193,644; Jan. 6; Serial No. 196,899; published Oct. 21, 1924.

Berk, Nathan, doing business as the Berk Lace & Braid Mfg. Co., Providence, R. I. Shoe laces. 206,554; Dec. 8; Serial No. 193,210; published July 21, 1925.

Berkander, Geo. F., Providence, R. I. Buttons. 197,587; Apr. 21; Serial No. 206,339; published Feb. 3, 1925.

Berkander, George F., Providence, R. I. Celluloid jewelry. 202,000; Aug. 11; Serial No. 211,003; published May 5, 1925.

Berkeley, Mildred A., doing business as Bob & Betty Shop, Kansas City, Mo. Children's dresses, frocks, coats, etc. 201,507; July 28; Serial No. 210,702; published May 19, 1925.

Berkeley Olive Association, The, Oroville, Calif. Canned ripe olives. 197,039; Apr. 7; Serial No. 205,985; published Jan. 20, 1925.

Berkenstadt, Emanuel, Chicago, Ill. Ladies' and children's hats and hat linings. 204,105; Oct. 6; Serial No. 214,458; published July 21, 1925.

Berlin-Erfurter Maschinenfabrik Henry Pels & Co. (See Pels, Henry.)

Berlin & Jones Company, Inc., New York, N. Y. Envelopes. 193,989; Jan. 13; Serial No. 199,519; published Oct. 28, 1924.

Berliner, Strauss & Meyer, Inc., New York, N. Y. Men's scarfs and neckties. 203,000; Sept. 8; Serial No. 212,668; published June 23, 1925.

Berliner, Strauss & Meyer, Inc., New York, N. Y. Scarfs and neckties. 203,589; Sept. 22; Serial No. 212,669; published July 7, 1925.

Berneburg, Eduard, Leipzig, Germany. Loose-leaf ledgers and files. 195,197; Feb. 17; Serial No. 197,920; published Nov. 11, 1924.

Bernhard, Morris, Company, New York, N. Y. Fringes, cords, tassels, cushions, etc., and other art objects for decoration. 204,678; Oct. 20; Serial No. 213,685; published July 28, 1925.

Bernhard Rothschild & Small Bros., Arlington, N. J. Men's and boys' hats and caps. 196,822; Mar. 31; Serial No. 204,521; published Jan. 6, 1925.

Bernheim Distilling Co. Inc.; Bernheim Distilling Company, Louisville, Ky., successor. Whisky. 48,571; renewed Jan. 2, 1926.

Bernheim, William, Oakland, Calif. Weekly magazine. 196,657; Mar. 24; Serial No. 202,789; published Dec. 16, 1924.

Berry, A. H., Shoe Company, Portland, Me. Leather boots and shoes. 46,074; renewed Sept. 5, 1925.

Berry, A. H., Shoe Company, Portland, Me. Ladies' leather boots and shoes. 48,000; renewed Dec. 5, 1925.

Berry, A. H., Shoe Company, Portland, Me. Women's leather shoes. 49,179; renewed Jan. 30, 1926.

Berry, A. H., Shoe Company, Portland, Me. Leather boots and shoes. 49,755; renewed Feb. 13, 1926.

Berry, Albert L., Leather Company, Boston, Mass. Leather insoles and leather shoe linings. 201,172; July 21; Serial No. 209,964; published Apr. 28, 1925.

Berry Brothers, Inc., Detroit, Mich. Varnish. 194,111; Jan. 13; Serial No. 201,829; published Oct. 28, 1924.

Berry & Son, Chicago, Ill. Mayonnaise, Thousand Island, and French dressings, and sandwich spread. 207,278; Dec. 29; Serial No. 212,589; published Oct. 13, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Bershadsky, Israel, doing business as The Original Combination Shovel & Broom Co., New York, N. Y. Combination broom and shovel. 194,130; Jan. 13; Serial No. 199,927; published Nov. 4, 1924.

Berst-Forster-Dixfield Company, Dixfield, Me., and New York, N. Y. Tooth picks. 194,566; Feb. 3; Serial No. 203,364; published Nov. 18, 1924.

Berstan Radio Products. (See Silber, Antoine R.)

Bersted Manufacturing Company, Chicago, Ill. Plugs for completing the connection between electric wires and devices to which electricity is to be supplied. 196,461; Mar. 17; Serial No. 185,951; published Dec. 30, 1924.

Bersted Manufacturing Company, Chicago, Ill. Crumb sweepers. 199,134; June 2; Serial No. 206,510; published Mar. 17, 1925.

Bernstein, Gertrude, doing business as Williamsburg Barber Supply Co., Brooklyn, N. Y. Preparations for treating the hair. 205,533; Nov. 10; Serial No. 215,844; published Aug. 11, 1925.

Bernwall, Arthur E., doing business as Scientific Appliance Co., Janesville, Wis. Parlor board game played with pieces. 206,120; Nov. 24; Serial No. 217,245; published Sept. 8, 1925.

Berth-Robert Made at Home Frocks, New York, N. Y. Cut-out read-to-sew frocks. 204,557; Oct. 20; Serial No. 214,200; published July 28, 1925.

Bertha-Consumers Company, Pittsburgh, Pa. Coal. 197,868; Apr. 28; Serial No. 206,394; published Feb. 3, 1925.

Bertol Drug Corp., Jamaica, N. Y. Preparations for coughs, colds, asthma, etc. 202,955; Sept. 8; Serial No. 197,698; published June 16, 1925.

Bertrams Limited, Edinburgh, Scotland. Lubricatin rings for ring-lubricated bearings. 200,537; July 7 Serial No. 207,338; published Apr. 21, 1925.

Berwick, Edward, jr. (See Mason, Mabel B.)

Bes-Cone Co., The, Baltimore, Md. Ice-cream cones. 199,318; June 9; Serial No. 204,081; published Mar. 10, 1925.

Besone, Joe, doing business as Besone's Distributing Co., Bakersfield, Calif. Fresh cantaloupes, vegetables, grapes, etc. 195,365; Feb. 24; Serial No. 197,652; published Dec. 16, 1924.

Besser, William J., doing business as B & B Syndicate, St. Louis, Mo. Herb compound forming a blood and nerve tonic. 201,120; July 21; Serial No. 211,515; published May 5, 1925.

Bessire & Company, Indianapolis, Ind. Ice-cream cones. 198,904; May 26; Serial No. 192,664; published Apr. 29, 1924.

Best & Co. Inc., New York, N. Y. Misses' and girls' furnishings, undergarments, and clothing. 194,306; Jan. 20; Serial No. 176,442; published Feb. 5, 1924.

Best & Co., Inc., New York, N. Y. Handkerchiefs. 204,370; Oct. 13.

Best & Co., Inc., New York, N. Y. Misses' and children's hats, shoes, putties, gloves, etc. 204,847; Oct. 27; Serial No. 212,366; published Aug. 11, 1925.

Best & Co., Inc., New York, N. Y. Perfume. 206,589; Dec. 8; Serial No. 218,387; published Sept. 29, 1925.

Best, C. L., Tractor Company, San Leandro, Calif. Tractors. 196,113; Mar. 10; Serial No. 201,644; published Dec. 16, 1924.

Best-Clymer Co., The, St. Louis, Mo. Jams, jellies, and fruit preserves. 204,024; Oct. 6; Serial No. 209,966; published July 28, 1925.

Best Foods, Inc., The. (See Nucoa Butter Company, The, assignor.)

Best Foods, Inc., The, New York, N. Y. Shortening. 207,025; Dec. 15; Serial No. 215,500; published Oct. 6, 1925.

Best & Russell Co., Chicago, Ill. assignor to General Cigar Co. Inc., New York, N. Y. Cigars, snuff, and tobacco. 26,468; renewed Apr. 23, 1925.

Best Universal Lock Co., Seattle, Wash. Locks, keys, and parts of locks. 205,032; Oct. 27.

Best Universal Lock Co., Seattle, Wash. Locks, keys, and parts of locks. 207,165; Dec. 22; Serial No. 212,316; published Oct. 13, 1925.

Best Universal Lock Co., Seattle, Wash. Locks, keys, and parts of locks. 207,287–8; Dec. 29; Serial Nos. 212,318–19; published Oct. 13, 1925.

Best Watch Co. (See Gottlieb, Joseph.)

Beswick, David, Brooklyn, N. Y. Sewing machines. 204,996; Oct. 27; Serial No. 208,952; published May 5, 1925.

Betalax Co., The. (See Hopper, Albert M.)

Bethlehem Shipbuilding Corporation, Ltd., Bethlehem, Pa. Boats and vessels, railroad and other cars, etc. 200,180; June 23.

Bethlehem Steel Company, Bethlehem, Pa. Bars, bolts, buckles, hooks, nails, etc. 200,483; June 30.

Bethlehem Steel Company, Bethlehem, Pa. Hydraulic accumulators, bars, blades, disks, mill cams, etc. 200,490; June 30.

Bethlehem Steel Company, Bethlehem, Pa. Concrete-reenforcing bars, clamps for reenforcing concrete, beams, etc. 202,589; Aug. 25.

Bethlehem Steel Company, Bethlehem, Pa. Alloys, angles, bars, billets, etc. 203,773; Sept. 22.

Betsy Brown Garment Co. Inc., New York, N. Y. Nurses' and maids' uniforms and house and porch dresses. 203,279; Sept. 15; Serial No. 190,147; published June 16, 1925.

Better Brushes, Inc., Palmer, Mass. Dusters, stove dauber, dry mop, etc. 206,542; Dec. 1.

Better Health Company, San Bernardino, Calif. Antiseptic. 196,471; Mar. 17; Serial No. 205,580; published Dec. 30, 1924.

Better Packages, Incorporated, New York, N. Y. Paper strips. 206,332; Nov. 24.

Better Tires Company, The, Chicago, Ill. Tires and tubes. 204,662–5; Oct. 20; Serial Nos. 211,004–7; published July 14, 1925.

Better Tires Company, The, Chicago, Ill. Tires and tubes. 204,666; Oct. 20; Serial No. 211,008; published July 7, 1925.

Better Tires Company, The, Chicago, Ill. Tires and tubes. 204,667–8; Oct. 20; Serial Nos. 211,009–10; published July 14, 1925.

Betts, Frank L., doing business as Day Light Laboratories, St. Louis, Mo. Face and talcum, powders, perfumes, hair tonic, etc. 204,955; Oct. 27; Serial No. 207,647; published July 14, 1925.

Betty Products Co., Hartford, Conn. Underwear. 198,150–1; May 5; Serial Nos. 205,898–9; published Feb. 17, 1925.

Betz, Frank S., Company, Hammond, Ind. Forceps, knives, scissors, etc. 198,497; May 19; Serial No. 205,676; published Feb. 24, 1925.

Bevans, Gladys H., New York, N. Y. Children's overalls. 204,825; Oct. 27; Serial No. 214,581; published Aug. 4, 1925.

Beverly Lights Corporation, Providence, R. I. Electric-lighting fixtures, etc. 201,774; Aug. 4; Serial No. 165,179; published July 22, 1924.

Bevil, Inc., New York, N. Y. Nail polishes, cuticle remover, and cuticle cool. 201,000; July 14; Serial No. 206,936; published May 12, 1925.

Bevil, Inc., New York, N. Y. Nail polish. 202,184; Aug. 18; Serial No. 210,112; published May 19, 1925.

Bevil, Inc., New York, N. Y. Nail polish. 203,210; Sept. 15; Serial No. 210,111; published June 16, 1925.

Bewilda Products Co. (See Beems and Williamson.)

Bewley Mills, The, Fort Worth, Tex. Poultry feed. 200,610; July 7; Serial No. 209,894; published Apr. 21, 1925.

Bewtex Products Corporation, New York, N. Y. Transparent covered cards, printed signs, and pictures. 197,962; Apr. 28; Serial No. 181,721; published Feb. 10, 1925.

Beyer & Company, Incorporated, Philadelphia, Pa. Dressed poultry, butter, eggs, and cheese. 204,541; Oct. 20; Serial No. 212,475; published Aug. 4, 1925.

Beyerle Mfg. Co. Inc., New York, N. Y. Men's and women's garters, hose supporters, and arm bands. 198,752; May 26; Serial No. 208,038; published Mar. 3, 1925.

Bezark, I., and Sons, Inc., Chicago, Ill. Women's cloaks, suits, hats, etc. 198,406; May 12.

Bezzerides, A. A., Minkler, Calif. Fresh grapes. 205,946; Nov. 17; Serial No. 217,497; published Sept. 1, 1925.

Bianchini Férier, Lyon, France. Piece goods of silk, cotton, wool, and hairs. 198,986; June 2; Serial No. 197,986; published Mar. 17, 1925.

Bianchini Ferier, Lyon, France. Silk, wool, etc., piece goods. 199,607; June 16; Serial No. 209,153; published Mar. 24, 1925.

Bianchini Ferier, Lyon, France. Piece goods of silk, cotton, wool, and hair. 200,875; July 14; Serial No. 200,031; published May 5, 1925.

Biberman Brothers, Inc., Philadelphia, Pa. Women's dresses. 204,240; Oct. 13; Serial No. 214,705; published July 21, 1925.

Bickmore Company, The, Oldtown, Me. Healing ointments, heatling powder for beasts, and pharmaceutical preparations. 202,069; Aug. 11.

Bickmore Company, The, Oldtown, Me. Shaving-soap cream. 202,605; Aug. 25.

Biddick, Walter W., Los Angeles, Calif. Valve-grinding compound. 196,717; Mar. 24; Serial No. 204,153; published Dec. 9, 1924.

Biddle, Walter S., doing business as Swif-T-Thrift Sales Co., New York, N. Y. Mailing devices and folders. 199,365; June 9; Serial No. 207,489; published Mar. 17, 1925.

Bidwell, John A., Company, Inc., Beverly, N. J. Cotton woven dishcloths. 200,695; July 7; Serial No. 210,602; published Apr. 28, 1925.

Bielek Mfg. Co., Pittsburgh, Pa. Malt extract. 197,848; Apr. 28; Serial No. 206,511; published Feb. 10, 1925.

Bielek Mfg. Co., Pittsburgh, Pa. Malt extract for beverage-making purposes. 198,765; May 26; Serial No. 207,708; published Mar. 10, 1925.

Bielek Manufacturing Company, Inc., doing business as The Doxin Laboratories, Pittsburgh, Pa. Antiseptic. 197,479; Apr. 21; Serial No. 205,191; published Feb. 3, 1925.

Biflex Products Company, Waukegan, Ill. Automobile bumpers and parts thereof. 207,197; Dec. 22; Serial No. 215,619; published Sept. 15, 1925.

Big Bill Bottling Co., Winston-Salem, N. C. Beverages. 198,794; May 26; Serial No. 204,694; published Mar. 17, 1925.
Big Dixie Bottling Works. (See Sexton, H. C.)
Big Four Canning Company, Stanley, Wis. Canned peas. 206,428; Dec. 1; Serial No. 214,120; published Sept. 22, 1925.
Big 4 Hand Lotion Company. (See Roersma, William J.)
Big 4 Mfg. Co., The, Spokane, Wash. Face cream. 196,520; Mar. 17; Serial No. 197,357; published Dec. 30, 1924.
Big Stone Canning Company, Ortonville, Minn. Canned corn. 195,334; Feb. 24; Serial No. 201,532; published Dec. 16, 1924.
Big Store Company, The, Cincinnati, Ohio. Men's suits, overcoats, and topcoats. 203,868; Sept. 29; Serial No. 214,010; published July 14, 1925.
Big Three Welding & Equipment Company, Inc., The, Fort Worth, Tex. Oxyacetylene welding torches, cutting torches, etc. 195,740; Mar. 3; Serial No. 200,668; published Dec. 16, 1924.
Bigelow Brush Company, The, Baltimore, Md. Paint and varnish brushes. 193,983; Jan. 13; Serial No. 200,607; published Nov. 4, 1924.
Bigelow Brush Company, The, Baltimore, Md. Paint and varnish brushes made from bristles. 205,278; Nov. 3; Serial No. 217,005; published Aug. 18, 1925.
Bigelow-Hartford Carpet Company. (See Hartford Carpet Corporation, assignor.)
Biggar-Padgett Company, Fort Myers, Fla. Fresh vegetables. 194,225; Jan. 20; Serial No. 199,928; published Oct. 28, 1924.
Biggs, Robert H., St. Catharines, Ontario, Canada. Garters. 196,192; Mar. 10; Serial No. 197,860; published Nov. 11, 1924.
Biggs, Robert H., St. Catharines, Ontario, Canada. Garters. 201,325; July 21; Serial No. 206,991; published May 12, 1925.
Bika Co., The, Bedford, Pa. Depilatory. 195,792; Mar. 3; Serial No. 202,767; published Dec. 9, 1924.
Bike Web Manufacturing Company. (See Sharp & Smith, assignor.)
Biles, J. W., Co., The, Cincinnati; The Ubiko Milling Company, St. Bernard, Ohio, successor. Distillers' dried grains. 48,066; renewed Dec. 5, 1925.
Bilhuber, E., Inc., New York, N. Y. Medical preparation for the kidneys and heart. 194,898; Feb. 10; Serial No. 202,973; published Nov. 11, 1924.
Bilhuber-Wawak Company, Chicago, Ill. Woolen piece goods. 195,579; Feb. 24; Serial No. 201,737; published Nov. 25, 1924.
Bilhuber-Wawak Company, Chicago, Ill. Woolen piece goods. 199,563; June 9.
Bill, Bell & Co.; Bill, Bell & Co. Inc., Ogdensburg, N. Y., successor. Wheat flour. 46,418; renewed Sept. 19, 1925.
Bill, Edward L.; Edward Lyman Bill, Inc., New York, N. Y., successor. Magazine periodical. 46,979; renewed Oct. 17, 1925.
Billboard Match Company, East Jaffrey, N. H. Matches. 207,303; Dec. 29; Serial No. 218,895; published Oct. 13, 1925.
Billboard Publishing Company, The, Cincinnati, Ohio. Weekly newspaper. 49,228; renewed Jan. 30, 1926.
Billboard Publishing Company, The, Cincinnati, Ohio. Weekly publication. 197,993; Apr. 28; Serial No. 205,261; published Feb. 10, 1925.
Billings, Mildred Q., Kansas City, Mo. Children's dresses and children's dresses cut out and ready to finish by seaming. 201,426; July 28; Serial No. 208,953; published May 19, 1925.
Billings & Spencer Company, Hartford, Conn. Die forgings. 45,068; renewed Aug. 8, 1925.
Billow-Firestone Company, The, Columbus, Ohio. Pillows and mattresses. 198,423; May 19; Serial No. 189,754; published Feb. 17, 1925.
Bilton Machine Tool Company, The, Bridgeport, Conn. Machine tools, and particularly milling machines and cutters, die sets, and hammers. 206,186; Nov. 24; Serial No. 217,498; published Sept. 15, 1925.
Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting fixtures. 206,910; Dec. 15; Serial No. 216,317; published Sept. 15, 1925.
Binder, P., & Sons, Yankton, S. Dak. Beverages sold as soft drinks and sirups for making the same. 198,553; May 19; Serial No. 208,449; published Mar. 3, 1925.
Bing Corporation, The, New York, N. Y. Catalogues. 206,343; Nov. 24.
Bing Werke, vorm. Gebrüder Bing A. G. Nürnberg, Nuremberg, Germany. Enamel ware. 200,809; July 14; Serial No. 206,763; published Apr. 28, 1925.
Bingham, D. E., Sevastopol, Wis. Fresh apples. 202,483; Aug. 25; Serial No. 209,329; published June 16, 1925.
Bingham, Marion S., Decatur, Ala. Pavement. 197,079; Apr. 7; Serial No. 205,147; published Jan. 13, 1925.
Bingham, W., Company, The, Cleveland, Ohio. Padlocks. 200,853; July 14; Serial No. 208,091; published May 5, 1925.
Bingo Springs Laboratories, Sherman, Calif. Laxative drinking water. 206,593; Dec. 8; Serial No. 218,447; published Sept. 29, 1925.
Binjo Spark Plug Co. (See Adler, J. J.)
Binney & Smith Company, New York, N. Y. Black pigments for paints and varnishes. 207,293; Dec. 29; Serial No. 197,183; published Sept. 15, 1925.
Binz, Edward G., Company, Los Angeles, Calif. Emulsion of oil of eucalyptus, glycerin, etc. 198,121–2; May 5; Serial Nos. 207,173–4; published Feb. 10, 1925.
Biola Manufacturing Company, Inc., Norfolk, Va. Electrical therapeutic treatment apparatus. 207,182; Dec. 22; Serial No. 216,318; published Oct. 13, 1925.
Birchard Chemical Works, Hartford, Conn. Cleaning fluids for cleaning fabrics. 204,981; Oct. 27; Serial No. 213,220; published July 28, 1925.
Bird, F. W., & Son, Walpole, assignor to Bird & Son, Inc., East Walpole, Mass. Waterproof papers. 50,676; renewed Mar. 27, 1926.
Bird, J. A. & W., & Co., assignors to The Flintkote Company, Boston, Mass. Roofing felt and paper. 46,503; renewed Sept. 26, 1925.
Bird, James C., doing business as Robert A. Bird & Company, Glasgow, Scotland. Lithopone. 197,012; Apr. 7; Serial No. 200,708; published Oct. 21, 1924.
Bird, John, doing business as Nocarb Mfg. Co., Camden, Me. Device attached to the intake manifold on internal-combustion engines for carrying chemicals the fumes from which prevent the deposit of carbon. 196,605; Mar. 24; Serial No. 203,786; published Dec. 23, 1924.
Bird, John, Company, Rockland, Me. Coffee. 24,387; renewed Mar. 20, 1924.
Bird, John, Company, doing business as The Atlantic Spice Company, Rockland, Me. Cream of tartar, saleratus, soda, etc. 201,659; Aug. 4; Serial No. 194,689; published May 19, 1925.
Bird of Paradise Preparations. (See Coglianes, Vincent.)
Birdsey Flour Mills, Macon, Ga. Self-rising wheat flour. 194,115; Jan. 13; Serial No. 201,738; published Oct. 21, 1924.
Birdsey Flour Mills, Macon, Ga. Self-rising wheat flour. 194,772; Feb. 10; Serial No. 204,005; published Nov. 25, 1924.
Birdsey Flour Mills, Macon, Ga. Self-rising wheat flour. 199,915; June 23; Serial No. 204,004; published Apr. 7, 1925.
Birdsey Flour Mills, doing business as Sandford Flour Mills, Macon, Ga. Self-rising wheat flour. 206,451; Dec. 1; Serial No. 217,603; published Sept. 22, 1925.
Birdsey Somers Company, New York, N. Y. Combination underwear garments for women. 200,628; July 7; Serial No. 191,293; published Apr. 28, 1925.
Birkett Mills, The, Penn Yan, N. Y. Buckwheat flour. 200,284; June 30; Serial No. 207,339; published Apr. 21, 1925.
Birkmeyer, John F., & Sons, Baltimore, Md. Cough drops, stick candy, and French mixtures. 27,383; renewed Dec. 3, 1925.
Birks Crawford & Lindsay, Ltd., Vancouver, British Columbia, Canada. Canned salmon. 194,632; Feb. 3; Serial No. 181,722; published Nov. 25, 1924.
Birmingham Clay Products Co., Sibleyville and Birmingham, Ala. Fire and building brick. 200,056; June 23; Serial No. 208,556; published Mar. 31, 1925.
Birmingham Stove & Range Co., Birmingham, Ala. Gas, coal, and wood cooking stoves and ranges. 205,363; Nov. 3; Serial No. 198,697; published Jan. 6, 1925.
Bisbing & Altshuler, Inc., New York, N. Y. Umbrellas, parasols, and canes. 200,103; June 23; Serial No. 210,218; published Apr. 14, 1925.
Bischoff, Ernst, Co., Inc., New York, N. Y. Dialyzed extract of fresh digitalis leaves. 196,434; Mar. 17; Serial No. 204,695; published Dec. 30, 1924.
Bishop & Company, Los Angeles, Calif. Cocoa. 201,414; July 28; Serial No. 194,391; published May 19, 1925.
Bishop & Company, Los Angeles, Calif. Candy. 202,592; Aug. 25.
Bishop & Company, Los Angeles, Calif. Eating chocolate in cake form. 204,028; Oct. 6; Serial No. 205,814; published July 28, 1925.
Bishop & Company, Los Angeles, Calif. Chocolate candy. 206,891; Dec. 15; Serial No. 204,536; published Dec. 16, 1924.
Bissell Carpet Sweeper Co., Grand Rapids, Mich. Toy carpet sweepers. 201,297; July 21; Serial No. 212,477; published May 19, 1925.
Bissell Carpet Sweeper Co., Grand Rapids, Mich. Carpet sweepers. 201,298; July 21; Serial No. 212,476; published May 19, 1925.
Bissell Varnish Company, The. (See Crockett, David B., Company.)
Bister, John, New York, N. Y. Umbrella cloth. 198,174; May 5; Serial No. 197,249; published Sept. 9, 1924.
Bister & Schmitt; J. Bister, New York, N. Y., successor. Piece cotton goods. 26,190; renewed Mar. 5, 1925.
Bizzoni Process Co., Inc., The, Long Island City, N. Y. Chemical preparations for waving or curling the hair. 200,353; June 30; Serial No. 209,273; published Mar. 31, 1925.
Blacher Brothers, Providence, R. I. Earrings, bracelets, watch fobs, etc. 197,264; Apr. 14; Serial No. 201,879; published Jan. 13, 1925.
Black Bros. Flour Mills, Beatrice, Nebr. Wheat flour. 204,460; Oct. 20; Serial No. 214,775; published Aug. 4, 1925.

Black Coal Company, The, Meyersdale, Pa. Coal. 195,815; Mar. 3; Serial No. 204,006; published Dec. 2, 1924.

Black & Decker Manufacturing Co., The, Towson Heights, Md. Portable electric drills and parts thereof, electric valve grinders, etc. 205,575–6; Nov. 10; Serial Nos. 215,548–9; published Aug. 4, 1925.

Black, H. L., and Son, Inc., Washington, D. C. Fresh milk and cream. 206,459; Dec. 1; Serial No. 218,101; published Sept. 22, 1925.

Black, H. L., and Son, Inc., Washington, D. C. Fresh milk and cream. 206,464; Dec. 1; Serial No. 218,102; published Sept. 22, 1925.

Black-Iron Stove Polish Co., Lawrence, Mass. Stove and metal polishes. 200,676; July 7; Serial No. 209,613; published Apr. 7, 1925.

Black, Walter J., doing business as Walter J. Black Company, New York, N. Y. Books and series of books. 206,092; Nov. 24; Serial No. 215,845; published Aug. 25, 1925.

Black & White Milling Company, East St. Louis, Ill. Cornmeal. 194,265; Jan. 20; Serial No. 197,862; published Oct. 28, 1924.

Blackburn Varnish Company, The, Cincinnati, Ohio. Paints, paint enamels, varnishes, stains, etc. 202,329; Aug. 18; Serial No. 211,011; published June 2, 1925.

Blackstone File Company, The, Cleveland, Ohio. Printed file wrappers. 198,453; May 19; Serial No. 207,225; published Mar. 3, 1925.

Blaesser & Eshleman, Paullina, Iowa. Lotion for the hands and face. 199,844; June 16; Serial No. 209,614; published Apr. 7, 1925.

Blair Canning Co., Blair, Wis. Canned peas. 203,825; Sept. 29; Serial No. 214,996; published July 14, 1925.

Blair Canning Co., Blair, Wis. Canned peas, kraut, and beans. 207,375; Dec. 29; Serial No. 215,678; published Oct. 27, 1925.

Blair Manufacturing Company. (See Case, Adelbert B., assignor.)

Blair Manufacturing Company, Springfield, Mass. Lawn mowers. 202,575; Aug. 25.

Blair Manufacturing Company, Springfield, Mass. Lawn mowers. 206,848; Dec. 8; Serial No. 217,443; published Sept. 22, 1925.

Blair, Sam, doing business as Anti-Insect Co., Watertown, Tenn. Insecticide. 205,016; Oct. 27; Serial No. 214,909; published July 28, 1925.

Blake, Anna M., doing business as Healoderm Laboratories. Face powders, face creams, rouges, etc. 199,833; June 16; Serial No. 209,767; published Apr. 7, 1925.

Blake, C. C., Incorporation, Boston, Mass. Leather shoes. 193,966; Jan. 13; Serial No. 201,425; published Oct. 28, 1924.

Blake, C. G., Company, Inc., The, Cincinnati, Ohio. Coal. 205,372; Nov. 3.

Blake, C. G., Company, Inc., The, Cincinnati, Ohio. Coal. 205,374; Nov. 3.

Blake, John D., doing business as The Blake Company, Rockford, Ill. Painters' drop cloths. 206,279; Nov. 24; Serial No. 211,451; published Sept. 15, 1925.

Blake, Moffitt and Towne, San Francisco, Calif. Twine. 193,741; Jan. 6; Serial No. 197,922; published Oct. 14, 1924.

Blake, Moffitt & Towne, San Francisco, Calif. Cartons and containers, paper boxes and plates, etc. 196,191; Mar. 10; Serial No. 197,528; published Dec. 23, 1924.

Blake, Moffitt & Towne, San Francisco, Calif. Writing and printing papers. 197,132; Apr. 7.

Blake, Moffitt & Towne, San Francisco, Calif. Toilet paper, paper napkins, and paper towels. 205,919; Nov. 17; Serial No. 212,992; published Sept. 1, 1925.

Blakeney, Bernard J., Johnson City, N. Y. Cigars. 201,434; July 28; Serial No. 207,546; published May 19, 1925.

Blakesley Novelty Co., The, Bristol, Conn. Elastic arm bands. 45,969; renewed Sept. 5, 1925.

Blakesley Novelty Company, The, Bristol, Conn. Floor mops. 205,280; Nov. 3; Serial No. 217,066; published Aug. 18, 1925.

Blank, Rudolph, New York, N. Y. Textbooks. 199,372; June 9; Serial No. 206,875; published Feb. 17, 1925.

Blank, Rudolph, New York, N. Y. Textbooks. 206,154; Nov. 24; Serial No. 209,378; published Sept. 8, 1925.

Blanke-Wenneker Candy Co., St. Louis, Mo. Candy. 202,475; Aug. 25; Serial No. 211,252; published June 16, 1915.

Blanton, David A., doing business as The Blanton Company, St. Louis, Mo. Prepared shortening, oleomargarine, and salad oil. 206,360; Dec. 1; Serial No. 215,731; published Sept. 22, 1925.

Blanton Milling Co., Indianapolis, Ind. Wheat flour. 26,413; renewed Apr. 16, 1925.

Blanton Milling Co., Indianapolis, Ind. Wheat flour. 26,609; renewed May 28, 1925.

Blanton Milling Company, Indianapolis, Ind. Wheat flour. 27,448; renewed Dec. 10, 1925.

Bla-Shone Hosiery Corporation, The, Philadelphia, Pa. Hosiery. 202,990; Sept. 8; Serial No. 213,613; published June 30, 1925.

Blatchford Calf Meal Company, Waukegan, Ill. Feed for animals. 200,285; June 30; Serial No. 207,226; published Apr. 21, 1925.

Blatchford Calf Meal Company, Waukegan, Ill. Cattle feed. 200,368; June 30; Serial No. 206,716; published Apr. 21, 1925.

Blatz, Valentin, Brewing Company, Milwaukee, Wis. Tobacco products. 196,038; Mar. 10; Serial No. 205,387; published Dec. 30, 1924.

Blatz, Valentin, Brewing Company, Milwaukee, Wis. Tobacco products. 197,200; Apr. 14; Serial No. 205,388; published Jan. 27, 1925.

Blaw-Knox Company, Blawnox, Pa. Measuring devices for concrete aggergates. 207,255; Dec. 22.

Blayney-Murphy Company, Denver, Colo. Bacon. 199,572; June 9.

Blayney-Murphy Company, Denver, Colo. Shortening. 200,863; July 14; Serial No. 207,060; published May 5, 1925.

Blayney-Murphy Company, Denver, Colo. Canned chile con carne, bacon, boiled shoulder, lard, and sliced dried beef. 201,353; July 21; Serial No. 207,056; published May 12, 1925.

Bleadon-Dun Company, Chicago, Ill. Electrotherapeutic machines. 198,533; May 19; Serial No. 207,547, published Mar. 3, 1925.

Blechman, Irving, New York, N. Y. Water-stain and grease-stain remover. 204,993; Oct. 27; Serial No. 209,196; published July 28, 1925.

Bleyle, Wilh., G. m. b. H., Stuttgart, Germany. Outer garments and undergarments. 196,090; Mar. 10; Serial No. 203,499; published Dec. 30, 1924.

Blickman, S., Inc., Weehawken, N. J. Apparatus designed for restaurant and lunch-room service. 202,174; Aug. 18; Serial No. 201,799; published June 2, 1925.

Bloch Brothers Tobacco Company, The, Wheeling, W. Va. Chewing and smoking tobacco. 49,061; renewed Jan. 23, 1926.

Bloch, F. V., doing business as Pacific Produce Co., San Francisco, Calif. Fresh and dried garlic. 200,469; June 30.

Bloch & Guggenheimer, Inc., New York, N. Y. Pickles, chowchow, horseradish, etc. 206,763; Dec. 8; Serial No. 217,067; published Sept. 29, 1925.

Block, Louis M., doing business as Block Manufacturing Co., New York, N. Y. Nursing nipples. 195,104; Feb. 17; Serial No. 203,160; published Dec. 2, 1924.

Block, M. & H., Co., New York, N. Y. Flannel mufflers and broadcloth reefers. 203,042; Sept. 8; Serial No. 211,152; published June 16, 1925.

Block-Meakins-Glass Corporation, The, New York, N. Y. Kitchen cabinets, cedar chests, tables, etc. 197,137; Apr. 14; Serial No. 202,580; published Jan. 20, 1925.

Blo-Dry, Inc., New York, N. Y. Dry-air blowers and driers for lavatories, etc., hair driers, face-massage driers, and face driers. 195,847; Mar. 3; Serial No. 200,845; published Dec. 9, 1924.

Blodgett & Orswell Co. (See Clark, John J., & Co., assignor.)

Blood Tone Arm Company, Bay City, Mich. Loud-speaker units. 206,972; Dec. 15; Serial No. 218,098; published Sept. 22, 1925.

Bloomberg, C., & Co.; Crown Suspender Co. Inc., New York, N. Y., successor. Suspenders. 45,110; renewed Aug. 8, 1925.

Bloomington Canning Co., Bloomington, Ill. Canned fruits and vegetables. 45,028; renewed Aug. 1, 1925.

Bloomington Canning Co., Bloomington, Ill. Canned fruits and vegetables. 45,162–3; renewed Aug. 8, 1925.

Bloomington Canning Co., Bloomington, Ill. Canned fruits and vegetables. 45,569–70; renewed Aug. 22, 1925.

Bloomington Canning Co., Bloomington, Ill. Canned fruits and vegetables. 45,659; renewed Aug. 29, 1925.

Bloomington Canning Co., Bloomington, Ill. Canned fruits and vegetables. 45,678; renewed Aug. 29, 1925.

Blosser, Doctor, Company; The Blosser Co., Atlanta, Ga., successor. Medicinal preparation for catarrh, etc. 47,920; renewed Nov. 28, 1925.

Blublaze Motor Specialties Corp., Long Island City, N. Y. Ignition timers for internal-combustion engines. 198,177; May 5; Serial No. 195,630; published July 22, 1924.

Blue Bird Hosiery Shop, New Bedford, Mass. Hosiery. 200,897; July 14; Serial No. 188,468; published Apr. 28, 1925.

Blue Bird Inc. Perfumers, New York, N. Y. Cold and vanishing creams, depilatories, hair growers, etc. 204,941; Oct. 27; Serial No. 171,779; published June 26, 1923.

Blue Bird Inc. Perfumers, New York, N. Y. Ointment for acne and other skin diseases. 204,942; Oct. 27; Serial No. 170,804; published June 19, 1923.

Blue Bird Motor Device Corporation, New York, N. Y. Spark plugs. 197,280; Apr. 14; Serial No. 204,494; published Jan. 20, 1925.

Blue Diamond Company, Los Angeles, Calif. Hard wall plaster, casting plaster, plaster of Paris, etc. 203,567; Sept. 22; Serial No. 195,093; published July 7, 1925.

Blue Diamond Virginia Coal Co., Knoxville, Tenn. Coal. 201,722; Aug. 4; Serial No. 210,339; published Apr. 28, 1925.

Blue Door Flower Shoppe, Inc., The, Woonsocket, R. I. Flowers, floral pieces, plants, shells, etc. 206,356; Dec. 1; Serial No. 215,197; published Sept. 15, 1925.
Blue Mill Hosiery Manufacturing Company. (See Browning Hosiery Mills.)
Blue Mountain Chocolate Co., Inc., Cascade, Md. Candy, particularly milk-chocolate bars. 196,079; Mar. 10; Serial No. 202,319; published Dec. 23, 1924.
Blue Point Tool Company, Chicago, Ill., and Racine, Wis. Hand soap. 203,607; Sept. 22; Serial No. 209,118; published July 7, 1925.
Blue Ribbon Bakery. (See Eslinger, Mastin E.)
Blue Ribbon Products Co., Baltimore, Md. Hop and malt extract. 206,440; Dec. 1; Serial No. 217,391; published Sept. 22, 1925.
Blue Ridge Hickory Furniture Company, High Point, N. C. Porch, lawn, and sun-parlor furniture. 197,709; Apr. 21; Serial No. 205,309; published Feb. 3, 1925.
Blue Seal Cleanser, Inc., New York, N. Y. Mineral product for cleaning tile, marble, wood, etc. 198,465; May 19; Serial No. 198,338; published Aug. 12, 1924.
Blue Seal Supply Co. (See McKey & Co.)
Blum, Harry, doing business as Philip Blum & Company, Chicago, Ill. Whisky. 199,630; June 16; Serial No. 204,392; published Mar. 31, 1925.
Blum & Koch, Inc., New York, N. Y. Men's straw hats. 206,840; Dec. 8; Serial No. 215,732; published Sept. 15, 1925.
Blum & Spiselman, New York, N. Y. Men's suits and overcoats. 203,009; Sept. 8; Serial No. 209,524; published June 16, 1925.
Blumenfeld, Harris, Bronx, N. Y. Insect netting. 204,687; Oct. 20; Serial No. 212,367; published July 14, 1925.
Blumenfeld, M. E., Savannah, Ga. Automobile polish. 203,457; Sept. 15.
Blumenkranz, Abraham, doing business as Blum's Liniment Co., New York, N. Y. Liniment. 195,070; Feb 17; Serial No. 189,608; published Dec. 2, 1924.
Blumenthal, Edwin M., doing business as Sonoma Malt Extract Co., Chicago, Ill. Malt extract. 204,375; Oct. 13.
Blumenthal, F., & Co., New York, N. Y.; Amalgamated Leather Companies, Incorporated, Wilmington, Del., and Philadelphia, Pa., successors. Kid leather. 44,871; renewed July 25, 1925.
Blumenthal, F., & Co., New York, N. Y.; Amalgamated Leather Companies, Incorporated, Wilmington, Del., and Philadelphia, Pa., successors. Kid leather. 45,176; renewed Aug. 8, 1925.
Blumenthal, F., & Co., New York, N. Y.; Amalgamated Leather Companies, Incorporated, Wilmington, Del., and Philadelphia, Pa., successors. Kid leather. 45,430; renewed Aug. 15, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 195,564; Feb. 24; Serial No. 203,295; published Nov. 18, 1924.
Blumenthal, Sidney, & Co., Inc., New York, N. Y. Pile fabrics in the piece. 196,137; Mar. 10; Serial No. 202,547; published Dec. 16, 1924.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 197,495; Apr. 21; Serial No. 205,986; published Feb. 3, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 197,894; Apr. 28; Serial No. 207,227; published Feb. 10, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 198,012; Apr. 28; Serial No. 206,822; published Feb. 10, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 198,016; Apr. 28; Serial No. 206,718; published Feb. 10, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 198,512; May 19; Serial No. 206,717; published Mar. 3, 1925.
Blumenthal, Sidney, and Co. Inc., New York, N. Y. Pile fabrics in the piece. 199,149; June 2; Serial No. 208,954; published Mar. 24, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 202,523; Aug. 25; Serial No. 213,478; published June 16, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics. 203,636; Sept. 22; Serial No. 214,583; published July 7, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,180; Nov. 24; Serial No. 218,044; published Sept. 15, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,181; Nov. 24; Serial No. 218,042; published Sept. 15, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,779; Dec. 8; Serial No. 218,043; published Sept. 29, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 207,363; Dec. 29; Serial No. 219,523; published Oct. 13, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 207,387; Dec. 29; Serial No. 219,524; published Oct. 20, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 207,388–9; Dec. 29; Serial Nos. 219,574–5; published Oct. 20, 1925.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 207,398; Dec. 29; Serial No. 220,107; published Oct. 20, 1925.
Blumers, John, & Bros. Inc., New York, N. Y. Cheese. 199,986; June 23; Serial No. 194,430; published Jan. 6, 1925
Blum's Liniment Co. (See Blumenkranz, Abraham.)
Bly-Robinson Co., Charles Town, W. Va. Fresh fruits and vegetables. 199,561; June 9.
Blystone Manufacturing Company, Cambridge Springs, Pa. Cement, building blocks, and tile. 199,504; June 9; Serial No. 140,772; published Mar. 17, 1925.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Semiannual list of manufactures. 204,902; Oct. 27; Serial No. 216,143; published Aug. 11, 1925.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Monthly magazine. 204,903; Oct. 27; Serial No. 216,142; published Aug. 11, 1925.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Weekly magazine. 204,904; Oct. 27; Serial No. 216,141; published Aug. 11, 1925.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Monthly magazine. 204,905; Oct. 27; Serial No. 216,140; published Aug. 11, 1925.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Semiannual list of manufactures. 204,906; Oct. 27; Serial No. 216,139; published Aug. 11, 1925.
Boardman, William, & Sons Co., The, Hartford, Conn. Coffee and tea. 204,626; Oct. 20; Serial No. 216,380; published Aug. 11, 1925.
Boardman, William, & Sons Co., The, Hartford, Conn. Tea and coffee. 206,048; Nov. 24; Serial No. 216,498; published Sept. 8, 1925.
Bob & Baskind, New York, N. Y. Men's and boys' work shirts, blouses, and waists. 199,291; June 9; Serial No. 209,379; published Mar. 31, 1925.
Bob, H. D., Company, Inc., New York, N. Y. Shirts, blouses, pyjamas, underwear, etc. 199,094; June 2; Serial No. 207,676; published Mar. 17, 1925.
Bob, H. D., Company, Inc., New York, N. Y. Men's and boys' shirts, blouses, pyjamas, underwear, and overjackets. 199,095; June 2; Serial No. 207,678; published Mar. 17, 1925.
Bob, H. D., Company, Inc., New York, N. Y. Men's and boys' shirts, blouses, pyjamas, etc. 199,742; June 16; Serial No. 207,677; published Mar. 31, 1925.
Bobek, Anthony, doing business as A. Bobeck Co., Monterey Park, Calif. Medicinal preparations. 194,905; Feb. 10; Serial No. 202,850; published Nov. 11, 1924.
Bochmann, F. A., & Co., Inc., Philadelphia, Pa. Worsted and woolen dress goods. 195,742; Mar. 3; Serial No. 196,689; published Dec. 16, 1924.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods. 196,314–18; Mar. 17; Serial Nos. 205,582–6; published Jan. 6, 1925.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods. 196,398; Mar. 17; Serial No. 205,581; published Jan. 6, 1925.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods. 196,399; Mar. 17; Serial No. 205,587; published Jan. 6, 1925.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods in the piece. 201,441; July 28; Serial No. 200,539; published May 12, 1925.
Bockin, William P., doing business as Freeport Metal Products Mfg. Co., Freeport, N. Y. Rotating game of chance for use in amusement parks. 204,248; Oct. 13; Serial No. 213,687; published July 21, 1925.
Bockstein, H. S., doing business as H. S. Bockstein Co., Brooklyn, N. Y. Handkerchiefs. 201,517; July 28; Serial No. 210,219; published May 19, 1925.
Bode, Joseph G., jr., doing business as Honeydew Laboratories, New Brunswick, N. J. Face creams, corn remedy, hair pomade, etc. 198,998; June 2; Serial No. 200,609; published Mar. 10, 1925.
Boderman, J., & Sons, New York, N. Y. Men's jackets and overcoats. 199,302; June 9; Serial No. 209,559; published Mar. 31, 1925.
Bodner & Edwards, New York, N. Y. Cashmere mufflers. 202,992; Sept. 8; Serial No. 213,426; published June 23, 1925.
Boeckh Company, Ltd., The, Toronto, Canada. Hairbrushes, nailbrushes, hand brushes, etc. 194,975; Feb. 10.
Boedeker and Wentworth, Cincinnati, Ohio. Radio head sets, receiving sets, condensers, etc. 202,436; Aug. 25; Serial No. 211,569; published June 9, 1925.
Boehringer, Albert, doing business as C. H. Boehringer Sohn, Nieder-Ingelheim-on-the-Rhine, Germany. Medicinal preparations for treating gall and liver diseases, gallstone specifics. 201,011; July 14; Serial No. 202,761; published Apr. 28, 1925.
Boehringer, C. H., Sohn, Nieder-Ingelheim-on-the-Rhine, Germany. Medicinal and pharmaceutical preparations, etc. 204,325; Oct. 13; Serial No. 168,006; published July 21, 1925.

Boehringer & Reuss, Cannstadt, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Certain named medicines and toilet preparations. 27,318; renewed Nov. 26, 1925.

Boekel, William, and Company; Julius Boekel, doing business as William Boekel and Company, Philadelphia, Pa., successor. Rose nozzles, bath sprays and jets, etc. 46,016; renewed Sept. 5, 1925.

Boekel, William, and Company; Julius Boekel, doing business as William Boekel and Company, Philadelphia, Pa., successor. Sterilizers, drying baths, paraffin baths, and water baths. 46,657; renewed Oct. 3, 1925.

Boettiger, Louis A., Co., New York, N. Y. Baby pacifiers, eye shades, manicure files, etc. 195,022; Feb. 17; Serial No. 198,396; published Nov. 25, 1924.

Bohemian Distributing Co. Inc., Los Angeles, Calif. Beverages sold as soft drinks and sirups for making the same. 202,437; Aug. 25; Serial No. 212,883; published June 23, 1925.

Bohemian Magazine Company Inc., Baltimore, Md., and New York, N. Y. Magazine. 197,768; Apr. 21; Serial No. 204,992; published Feb. 3, 1925.

Bohlander, John, doing business as I P O H Chemical Company, Cincinnati, Ohio. Iodine peroxide of hydrogen. 206,564; Dec. 8; Serial No. 212,368; published Sept. 8, 1925.

Böhm, Dr. Conrad R., Berlin-Wilmersdorf, Germany. Pharmaceutical preparation. 193,705; Jan. 6; Serial No. 197,989; published Oct. 7, 1924.

Boiler Maker, The; Simmons-Boardman Publishing Co., New York, N. Y., successor. Magazine. 44,362; renewed July 4, 1925.

Boker, H., & Co., Inc., New York, N. Y. Sewing needles. 205,791; Nov. 17; Serial No. 215,965; published Aug. 25, 1925.

Boker, H., & Co., Inc., New York, N. Y. Resistance wire for rheostats, meters, heating pads, and the like. 206,978; Dec. 15; Serial No. 218,896; published Sept. 22, 1925.

Bo-Ko-Health Laboratory. (See Hladky, Frank M.)

Bolet, Dr. Nicanor, Inc., New York, N. Y. Tocological medicines. 198,879; May 26; Serial No. 206,937; published Mar. 3, 1925.

Bologna, A., & Company, New Orleans, La. Olive oil. 195,323; Feb. 24; Serial No. 200,805; published Dec. 9, 1924.

Bolton, John A., doing business as The Chilprufe Manufacturing Company, Leicester, England. Woolen garments. 202,122; Aug. 18; Serial No. 160,109; published Mar. 10, 1925.

Bombayreed Willow Furniture Co., Philadelphia, Pa. Furniture. 202,609; Aug. 25.

Bommer, Emil, doing business as Bommer Spring Hinge Co., New York, N. Y. Builders' hardware. 207,139; Dec. 22; Serial No. 207,548; published Mar. 24, 1925.

Bonaci, Inc., Long Island City, N. Y. Candies. 198,545; May 19; Serial No. 208,634; published Mar. 3, 1925.

Bon Ami Company, assignor to The Bon Ami Company. New York, N. Y. Scouring soap. 50,848; renewed Apr. 3, 1926.

Bond, Charles, Company, Philadelphia, Pa. Loom pickers and check straps. 198,619; May 19; Serial No. 207,962; published Mar. 10, 1925.

Bond, Charles, Company, Philadelphia, Pa. Flat and round leather belting. 199,418; June 9; Serial No. 207,963; published Mar. 17, 1925.

Bond, Charles, Company, Philadelphia, Pa. Leather loom sundries. 199,796; June 16; Serial No. 203,934; published Mar. 31, 1925.

Bond, Charles, Company, Philadelphia, Pa. Calfskins and sheepskins. 205,378; Nov. 3.

Bond, Charles, Company, Philadelphia, Pa. Calf and sheep skins. 205,982; Nov. 17.

Bond Pickle Company, Oconto, Wis. Pickles. 200,477; June 30.

Bond Chemist Shop, Inc., Hartford, Conn. Polishes for automobiles and furniture. 194,361; Jan. 20; Serial No. 201,692; published Nov. 11, 1924.

Bond Foundry and Machine Company, Manheim, Pa. Truck casters. 196,094; Mar. 10; Serial No. 203,713; published Dec. 23, 1924.

Bonded Products Corporation, New York, N. Y. Soap and soap products. 195,074; Feb. 17; Serial No. 184,490; published Nov. 18, 1924.

Boné Soeurs. (See D'Etreillis, Jeanne.)

Bongiovanni, Antonio, doing business as Bonjiliore Distributor, Barnesboro, Pa. Hairdressing. 202,403; Aug. 18; Serial No. 211,570; published May 19, 1925.

Bonine, Charles E., Philadelphia, Pa. Grid leaks. 196,515; Mar. 17; Serial No. 203,666; published Dec. 23, 1924.

Bonita Co., The, Fond du Lac, Wis. Candy. 194,300; Jan. 20; Serial No. 202,790; published Nov. 4, 1924.

Bonita Co., The, also doing business as The Bonita Company, Fond du Lac, Wis. Candy. 202,459; Aug. 25; Serial No. 212,419; published June 16, 1925.

Bon-Kate Chemical Co., Philadelphia, Pa. Chemical solution to be mixed with the water in an engine-cooling system. 194,693; Feb. 3.

Bonker, Dr., Medicine Co. (See Glowacki, Zygmunt.)

Bonnafant, William, doing business as Wm. Bonnafant, Jr., & Co., Boston, Mass. Liniment. 197,468; Apr. 21; Serial No. 205,511; published Jan. 27, 1925.

Bonner, Chas. G., doing business as Bonner Packing Company, Fresno, Calif. Dried raisins. 196,485; Mar. 17; Serial No. 203,714; published Jan. 6, 1925.

Bonner, Chas. G., doing business as Bonner Packing Company and as Locan Packing Co., Fresno, Calif. Dried raisins. 198,297; May 12; Serial No. 206,054; published Feb. 10, 1925.

Bonnet-Brown Corporation, The, Chicago, Ill. Comic strips of a syndicated service. 197,510; Apr. 21; Serial No. 206,719; published Feb. 3, 1925.

Bonnet-Brown Corporation, The, Chicago, Ill. Devices for making stereotypes. 200,956; July 14; Serial No. 208,895; published Apr. 28, 1925.

Bonnet-Brown Corporation, The, Chicago, Ill. Monthly publication. 201,154; July 21; Serial No. 208,181; published May 5, 1925.

Bonnet Freres. (See Manheimer, Jacob.)

Bonney Forge & Tool Works, Allentown, Pa. Wrenches. 198,784; May 26; Serial No. 190,188; published Mar. 10, 1925.

Bonney Forge & Tool Works, Allentown and Philadelphia, Pa. Wrenches. 202,077; Aug. 11.

Bonney Forge & Tool Works, Allentown and Philadelphia, Pa. Engineers', open-end, single-end, etc., wrenches. 203,747; Sept. 22; Serial No. 214,643; published July 7, 1925.

Bonnie-B Co., Inc., The, New York, N. Y. Hair nets. 198,033; Apr. 28.

Bono Drug Co., New York, N. Y. Stomach corrective laxative and relief for dyspepsia. 197,489; Apr. 21; Serial No. 206,150; published Jan. 27, 1925.

Bono, Inc., New York, N. Y. Insecticides, disinfectants, etc. 198,881; May 26; Serial No. 206,876; published Mar. 10, 1925.

Bon Seigneur, Pierre, doing business as Bondex Food Products Co., Baltimore, Md. Food-flavoring extracts. 205,775; Nov. 17; Serial No. 215,330; published Sept. 1, 1925.

Bon-Tober Sporting Goods Company, The, Hartford, Conn. Baseballs. 206,111; Nov. 24; Serial No. 217,812; published Sept. 15, 1925.

Bonwit, Teller & Company, New York, N. Y. Perfume and toilet powder. 195,184; Feb. 17; Serial No. 203,366; published Dec. 2, 1924.

Bonwit Teller & Co., New York, N. Y. Corsets. 196,988; Apr. 7; Serial No. 204,257; published Jan. 20, 1925.

Bonwit Teller & Company, New York, N. Y. Suits, coats, dresses, underwear, hats, etc. 200,188; June 23.

Bonwit Teller & Co., New York, N. Y. Hosiery. 201,390; July 21.

Bonwit, Teller & Company, New York, N. Y. Perfume. 202,170; Aug. 18; Serial No. 203,367; published May 26, 1925.

Bonwit Teller and Company of Philadelphia, Philadelphia, Pa. Hose. 203,646; Sept. 22; Serial No. 212,537; published July 7, 1925.

Bookstaber, Samuel, doing business as Nozeline Laboratory, Astoria, N. Y. Medicine for treating colds and catarrh. 199,075; June 2; Serial No. 206,512; published Mar. 10, 1925.

Boonville Bottling Works, Boonville, Ind. Beverage and sirup for making same. 196,761; Mar. 24.

Boonville Mills Company, Boonville, Mo. Wheat flour. 194,774; Feb. 10; Serial No. 203,021; published Nov. 18, 1924.

Boonville Mills Company, Boonville, Mo. Wheat flour. 194,775; Feb. 10; Serial No. 203,019; published Nov. 18, 1924.

Boonville Mills Company, Boonville, Mo. Self-rising flour. 206,072; Nov. 24; Serial No. 211,074; published Sept. 8, 1925.

Boonville Mineral Spring Company, Boonville, N. Y. Nonalcoholic, maltless carbonated beverages. 206,502; Dec. 1.

Boorum & Pease Company, Brooklyn, N. Y. Loose-leaf binders. 202,496; Aug. 25; Serial No. 201,487; published Nov. 4, 1924.

Booth, F. E., Co., San Francisco, Calif. Canned fish. 199,463; June 9; Serial No. 206,877; published Mar. 24, 1925.

Booth, F. E., Co., San Francisco, Calif. Canned fruits. 201,979; Aug. 11; Serial No. 212,539; published May 26, 1925.

Booth, F. E., Co., San Francisco, Calif. Canned fruits. 207,379; Dec. 29; Serial No. 216,870; published Oct. 27, 1925.

Booth Fisheries Company, Chicago, Ill. Canned salmon. 202,901; Sept. 8; Serial No. 213,949; published June 30, 1925.

Booth Packing Company, The, branch of Gidds & Company Inc., Baltimore, Md. Tomato catchup, canned goods, and pork and beans. 204,437; Oct. 20; Serial No. 182,959; published Sept. 23, 1924.

Boot's Pure Drug Co. Limited, Nottingham, England. Absorbent cotton wool, surgical lint, gauze dressings, etc. 195,114; Feb. 17; Serial No. 202,320; published Nov. 25, 1924.

Boot's Pure Drug Co., Limited, Nottingham, England. Medicinal preparation of bismuth. 196,424; Mar. 17; Serial No. 205,466; published Dec. 30, 1924.

Boott Mills, Lowell, Mass. Towels and toweling. 195,830; Mar. 3; Serial No. 191,217; published Dec. 2, 1924.

Borden & Remington Co., Fall River, Mass. Rust-inhibitive paint. 198,322; May 12; Serial No. 206,274; published Feb. 24, 1925.

Borden & Remington Co., Fall River, Mass. Oil enamel paint. 198,323; May 12; Serial No. 206,152; published Feb. 24, 1925.

Bordoni, Adalgiso O., Milan, Italy. Motion-picture cameras and parts thereof. 201,355; July 21; Serial No. 204,652; published May 12, 1925.

Borgfeldt, Geo., & Co., New York, N. Y. Toilet preparations. 196,383; Mar. 17; Serial No. 204,889; published Dec. 23, 1924.

Borgfeldt, Geo., & Co., New York, N. Y. Dolls. 199,533; June 9; Serial No. 208,558; published Mar. 31, 1925.

Borgfeldt, Geo., & Co., New York, N. Y. Dolls, toy figures, and mechanical toys. 204,241; Oct. 13; Serial No. 214,121; published July 21, 1925.

Borowikow, Boris, doing business as Borowikow Perfume Co., Brooklyn N. Y. Hair tonic. 203,107; Sept. 8; Serial No. 212,783; published June 16, 1925.

Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Carburetors, fuel pumps, lubricators, etc. 198,925; May 26; Serial No. 170,366; published Mar. 10, 1925.

Bosence & Eaton, Redondo Beach, Calif. Canned spiced fish meats. 199,764; June 16; Serial No. 208,504; published Apr. 7, 1925.

Bosley, D. W., Company, The, Chicago, Ill. Weather stripping. 194,012; Jan. 13; Serial No. 198,611; published Oct. 28, 1924.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 108,236–40; May 12; Serial Nos. 205,678–82; published Feb. 10, 1925.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 194,410–11; Jan. 27; Serial Nos. 194,519–20; published Nov. 11, 1924.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 194,412–13; Jan. 27; Serial Nos. 194,522–3; published Nov. 11, 1924.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 199,676; June 16; Serial No. 205,737; published Mar. 31, 1925.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves. 205,480; Nov. 10; Serial No. 194,521; published Nov. 11, 1924.

Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves. 205,481; Nov. 10; Serial No. 194,518; published Nov. 11, 1924.

Bosson, Edward P., doing business as Bosson & Lane, Atlantic, Mass. Sizing compounds for textiles. 201,273; July 21; Serial No. 210,266; published May 5, 1925.

Bosstone Company, The, Boston and East Boston, Mass. Bow-played stringed musical instruments. 205,089; Nov. 3; Serial No. 214,640; published Aug. 11, 1925.

Bosstone Company, The, Boston and East Boston, Mass. Musical instruments of the zither type. 207,021; Dec. 15; Serial No. 215,129; published Oct. 6, 1925.

Boston Auto Gage Company, Boston, assignor to The Boston Auto Gage Company, Pittsfield, Mass. Liquid gauges. 200,952; July 14; Serial No. 209,381; published Apr. 28, 1925.

Boston Brass Company, Boston; Boston Brass Company, Waltham, Mass., successors. Ball and basin cocks, tank, siphon, and gauge valves. 45,414; renewed Aug. 15, 1925.

Boston Confectionery Co., Cambridge, Mass. Candy. 207,223; Dec. 22; Serial No. 218,843; published Oct. 13, 1925.

Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery and bedding stuffing and filling materials. 197,982; Apr. 28; Serial No. 205,312; published Feb. 17, 1925.

Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery and bedding stuffing and filling materials. 197,983; Apr. 28; Serial No. 205,310; published Feb. 10, 1925.

Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery stuffing and filling materials. 201,189; July 21; Serial No. 199,520; published Apr. 28, 1925.

Boston Molasses Co., Boston, Mass. Molasses. 45,571; renewed Aug. 22, 1925.

Boston Molasses Co., Boston, Mass. Molasses. 46,419; renewed Sept. 19, 1925.

Boston Molasses Co., Boston, Mass. Molasses. 49,513; renewed Feb. 6, 1926.

Boston Shoe Store, The, Portland, Me. Boots and shoes, rubbers, hosiery, etc. 198,244; May 12; Serial No. 202,977; published Feb. 10, 1925.

Bostonia Cigar Company. (See Oberle, Frank X., Co.)

Bostwick-Batterson Company, The, Philadelphia, Pa. White duck coats, trousers, aprons. 196,229; Mar. 10; Serial No. 174,506; published July 22, 1924.

Botany Worsted Mills, Passaic, N. J. Woolen piece goods. 200,605; July 7; Serial No. 210,274; published Aug. 28, 1925.

Botany Worsted Mills, Passaic, N. J. Woolen piece goods. 200,606; July 7; Serial No. 210,271; published Apr. 28, 1925.

Bouchard, Mack, & Son, Caribou, Me. Table potatoes in their natural state. 197,934; Apr. 28; Serial No. 201,389; published Oct. 14, 1924.

Boucher, William, assignor to William Boucher & Sons, Baltimore, Md. Cigars. 50,088; renewed Mar. 6, 1926.

Boucher, William, & Sons, Baltimore, Md. Cigars. 206,033; Nov. 24; Serial No. 214,641; published Sept. 8, 1925.

Boucher, William, & Sons, Baltimore, Md. Cigars. 206,035; Nov. 24; Serial No. 214,642; published Sept. 8, 1925.

Boulin, Camille H., doing business as Canson & Montgolfier New York, N. Y. Handmade paper. 200,511; July 7; Serial No. 175,915; published Apr. 21, 1925.

Bound Brook Oil-Less Bearing Company, Boundbrook, N. J. Bearings and bushings. 202,397–8; Aug. 18; Serial Nos. 211,972–3; published June 2, 1925.

Bouquet, Elias, Lake Charles, La. Medicine for headaches and rheumatic affections. 206,826; Dec. 8; Serial No. 217,203; published Sept. 22, 1925.

Bourday, Inc., New York, N. Y. Perfumes. 200,311; June 30; Serial No. 209,274; published Mar. 31, 1925.

Bourjois, A., & Co. Inc., New York, N. Y. Toilet preparations. 201,664; Aug. 4; Serial No. 193,382; published Dec. 23, 1924.

Boursa Turkish Towel Co. (See Autoonian, Eunice M.)

Boutillier, Ernest G., Canton, Mass. Healing salves. 206,541; Dec. 1.

Boutte, Matthew V., doing business as Bronkine Chemical Co., New York, N. Y. Medicine for coughs, colds, and bronchial irritations. 203,374; Sept. 15; Serial No. 213,221; published June 16, 1925.

Bovinine Company, The, New York, N. Y. Beef juice. 48,863; renewed Jan. 16, 1926.

Bowden, J. W., and Son, Vernon, Tex. Liniment. 201,101; July 21; Serial No. 210,343; published Apr. 28, 1925.

Bowditch & Clapp Company, Boston, Mass. Women's and children's hats and hat linings. 199,546; June 9; Serial No. 207,964; published Mar. 17, 1925.

Bowes "Seal Fast" Corporation, Indianapolis, Ind. Automobile polish. 194,096; Jan. 13; Serial No. 200,179; published Oct. 21, 1924.

Bowie, Florence E., doing business as American Nut and Spice Company, Albany, N. Y. Salted, shelled, and candied nuts, potato chips, etc. 201,913; Aug. 11; Serial No. 206,473; published May 19, 1925.

Bowling Green Citrus Grow's Assn., Bowling Green, Fla. Fresh citrous fruits. 198,280; May 12; Serial No. 204,537; published Feb. 24, 1925.

Bowman, Albert M., San Francisco, Calif. Window and windshield cleansing preparation and a swab. 194,961; Feb 10.

Bowman-Hicks Lumber Company, Wilmington, Del., and Kansas City, Mo. Lumber. 194,673; Feb. 3; Serial No. 202,095; published Nov. 18, 1924.

Boyce & Veeder Company, Inc., Long Island City, N. Y. Tested gasoline. 194,203; Jan. 20; Serial No. 200,180; published Nov. 11, 1924.

Boyd, Abraham L., Sacramento, Calif. Cough sirup. 197,663; Apr. 21; Serial No. 201,647; published Jan. 13, 1925.

Boyd Milling Company, Sharpsville, Pa. Wheat flour. 199,953; June 23; Serial No. 208,276; published Mar. 31, 1925.

Boyd Packing Co., Richmond, Va. Lard compound. 194,794; Feb. 10; Serial No. 200,088; published Nov. 25, 1924.

Boyd Packing Company, Richmond, Va. Ham, bacon, lard, and lard substitute. 206,023; Nov. 24; Serial No. 200,540; published May 5, 1925.

Boyd-Richardson Company, St. Louis, Mo. Straw hats and derbies. 194,121; Jan. 13; Serial No. 198,838; published Oct. 28, 1924.

Boyd-Richardson Co., St. Louis, Mo. Suits. 197,550; Apr. 21; Serial No. 204,851; published Dec. 23, 1924.

Boyd, Samuel W., doing business as Boyd & Co., Belfast, Ireland. Whisky. 196,530; Mar. 17; Serial No. 201,277; published Jan. 6, 1925.

Boyden, A. L., doing business as A. L. Boyden Co., Los Angeles, Calif. Honey, dried figs, and dried apricots preserved with honey. 205,376; Nov. 3.

Boyer, Frank A., doing business as Boyer & Co., Philadelphia, Pa. Shoe polishes. 201,991; Aug. 11; Serial No. 211,656; published May 19, 1925.

Boykin's, Dr. William Rutherford, Modern Medical Beauty College, Baltimore, Md. Preparations for treating the scalp. 195,142; Feb. 17; Serial No. 200,352; published Dec. 2, 1924.

Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 196,328; Mar. 17; Serial No. 200,653; published Dec. 30, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 196,923; Mar. 31; Serial No. 200,656; published Jan. 13, 1925.

Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 197,692; Apr. 21; Serial No. 200,665; published Feb. 3, 1925.

Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 198,471; May 19; Serial No. 200,660; published Dec. 30, 1924.

Boyle Valve Company, Chicago, Ill. Valves. 206,125; Nov. 24; Serial No. 217,447; published Sept. 15, 1925.

Boyles, W. C., Winston-Salem, N. C. Rubber patching together with tube of cement and tin file. 194,637; Feb. 3; Serial No. 177,724; published Nov. 25, 1924.

Boynton, Frank M., doing business as Quik-Suds Distributing Co., New York, N. Y. Automobile liquid soap. 197,295; Apr. 14; Serial No. 180,043; published Jan. 20, 1925.

Boyshform Brassière Co., The, New York, N. Y. Brassières. 194,707; Feb. 3.

Boyshform Brassière Co., The, New York, N. Y. Brassières. 201,413; July 28; Serial No. 194,045; published May 12, 1925.

Bozeman Milling Co., The, Bozeman, Mont., assignor to Montana Flour Mills Company, Lewistown, Mont. Wheat flour. 26,186; renewed March 5, 1925.

Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 203,865; Sept. 29; Serial No. 177,589; published July 14, 1925.

Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 207,123; Dec. 22; Serial No. 177,591; published Mar. 3, 1925.

Bracken Brothers, Corry, Pa. Butter. 201,545; July 28; Serial No. 209,375; published May 19, 1925.

Bradford Brick and Tile Company, Bradford, Pa. Brick, tile, and other coarse clay products. 196,774; Mar. 24.

Bradford Brick and Tile Company, Bradford, Pa. Brick, tile, and other coarse clay products. 199,434; June 9; Serial No. 207,175; published Mar. 3, 1925.

Bradford Dyeing Association, (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 195,395; Feb. 24; Serial No. 201,280; published Nov. 18, 1924.

Bradford Dyeing Association, (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 195,396; Feb. 24; Serial No. 201,282; published Nov. 18, 1924.

Bradford Dyeing Asso. (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 195,397; Feb. 24; Serial No. 201,278; published Nov. 18, 1924.

Bradford Dyeing Association (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 195,498; Feb. 24; Serial No. 201,281; published Nov. 18, 1924.

Bradford Dyeing Assoc. (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 195,571; Feb. 24; Serial No. 203,617; published Nov. 18, 1924.

Bradford Dyeing Association, (U. S. A.), The, Bradford, R. I. Cotton, silk, and woolen piece goods. 197,540; Apr. 21; Serial No. 199,526; published Feb. 3, 1925.

Bradford Dyeing Association, (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 203,448; Sept. 15.

Bradford Dyeing Association, (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 204,517–8; Oct. 20; Serial Nos. 201,283–4; published Aug. 4, 1925.

Bradford Motor Works, Bradford, Pa. Seamless steel-work barrels. 202,553; Aug. 25; Serial No. 213,950; published June 23, 1925.

Bradford Oil Refining Co., Bradford, Pa. Motor oils. 194,998; Feb. 17; Serial No. 197,700; published Sept. 9, 1924.

Bradford Pressed Brick Co., assignor to Bradford Brick & Tile Company, Bradford, Pa. Pressed brick. 46,176; renewed Sept. 12, 1925.

Bradham, Caleb D., New Bern, N. C. Medicinal preparation. 51,314; renewed Apr. 10, 1926.

Bradley, D. R., & Son, New York, N. Y. Perfumery, toilet waters, extracts, and cologne. 47,215; renewed Oct. 31, 1925.

Bradley, James L., Plainfield, N. J. Hair restorer and dandruff cure. 46,215; renewed Sept. 12, 1925.

Bradley Manufacturing Co., New York, N. Y. Preparation for the relief of dyspepsia, etc. 206,761; Dec. 8; Serial No. 217,813; published Sept. 22, 1925.

Bradley, Mary C., Chicago, Ill. Candy. 206,601; Dec. 8; Serial No. 218,788; published Sept. 29, 1925.

Bradley Pulverizer Co., Boston, Mass. Pulverizing mills. 44,506; renewed July 11, 1925.

Bradley, Smith Co., The, New Haven, Conn. Candy. 195,411; Feb. 24; Serial No. 203,715; published Dec. 9, 1924.

Bradley, Smith Co., The, New Haven, Conn. Candy bars. 206,990; Dec. 15; Serial No. 200,089; published Oct. 6, 1925.

Bradshaw and Moore, Limited, Manchester, England. Cotton piece goods. 201,990; Aug. 11; Serial No. 211,658; published May 26, 1925.

Brady Metal Co., Jersey City, N. J., and New York, N. Y., assignor to Magnus Company, Incorporated, New York, N. Y. Brass castings. 25,884; renewed Jan. 15, 1925.

Brady, T. W., & Co., assignor to The Meriden Creamery Company, Kansas City, Mo. Dairy products. 27,741; renewed Feb. 4, 1926.

Braeburn Knitting Mills. (See Forstadt, Jacob.)

Braemoor Coat Company, Inc., New York, N. Y. Coats. 198,266; May 12; Serial No. 189,656; published Mar. 11, 1924.

Brager of Baltimore, Baltimore, Md. Refrigerators, ice chests, water coolers, water filters, ice cream freezers, and cabinets. 201,315; July 21; Serial No. 210,703; published May 12, 1925.

Bragg-Kliesrath Corporation, New York and Long Island City, N. Y. Power actuators for operating brake mechanism, etc., of automotive land vehicles, boats, aircraft, etc. 204,812; Oct. 27; Serial No. 216,582; published Aug. 11, 1925.

Bragno and Mustari, Chicago Ill. Corn oil. 206,894; Dec. 15; Serial No. 206,055; published Sept. 22, 1925.

Brain, Percival W., doing business as The New Health Laboratories, Lynn, Mass. Beauty clay, face powder, tonic, etc. 193,708; Jan. 6; Serial No. 199,743; published Oct. 28, 1924.

Brain Steward & Hartshorn, Ltd., London, England. Tobacco pipes and cigar and cigarette holders. 201,521; July 28; Serial No. 210,036; published May 12, 1925.

Brake Shop, The. (See Fuller, Mott.)

Brand, Charles, doing business as Rosenberg and Brand, New York, N. Y. Hosiery. 199,125; June 2; Serial No. 206,992; published Mar. 17, 1925.

Brand, Charles, doing business as Rosenberg & Brand, New York, N. Y. Hosiery. 205,285; Nov. 3; Serial No. 214,396; published July 28.

Brand & Co., assignor to Brand & Company, Ltd., London, England. Meat extracts. 26,415; renewed Apr. 16, 1925.

Brand & Co., assignor to Brand & Company, Ltd., London, England. Sauces or relishes. 26,824; renewed July 16, 1925.

Brand & Oppenheimer, Incorporated, New York, N. Y. Cotton piece goods. 197,672; Apr. 21; Serial No. 203,716; published Feb. 3, 1925.

Brand, William, & Co., New York, N. Y. Raw mica. 200,172; June 23.

Brand, William, & Co., New York, N. Y. Mica plates, tapes, disks, and films. 205,345; Nov. 3; Serial No. 179,088; published Aug. 11, 1925.

Brandenstein, M. J., & Co., San Francisco, Calif. Coffee. 194,293; Jan. 20; Serial No. 202,608; published Nov. 4, 1924.

Brandenstein, M. J., & Co., San Francisco, Calif. Coffee. 201,041; July 14.

Brandes, C., Inc., New York, N. Y. Magazine. 197,259; Apr. 14; Serial No. 205,853; published Jan. 13, 1925.

Brandes, C., Inc., New York, N. Y. Radio receiving sets, telephone head sets, etc. 203,618; Sept. 22; Serial No. 201,486; published Oct. 21, 1924.

Brandewie, Leo P., Houston, Ohio. Cow-tail holders. 197,095; Apr. 7; Serial No. 188,524; published Jan. 13, 1925.

Brandon Mill & Elevator Company, Marianna, Fla. Self-rising wheat flour. 197,888; Apr. 28; Serial No. 204,890; published Feb. 10, 1925.

Brandon Mills, Greenville, S. C. Sheetings and drills. 45,525; renewed Aug. 22, 1925.

Brandon Mills, Greenville, S. C. Sheetings and drills. 46,082; renewed Sept. 5, 1925.

Brandon Mills, Greenville, S. C. Cotton sheetings and drillings. 46,782; renewed Oct. 10, 1925.

Bransky & Harris, doing business as The B & H Pharmacal Co., Norfolk, Va. Medicines. 195,888; Mar. 3; Serial No. 203,252; published Dec. 9, 1924.

Bransky & Harris, doing business as The B & H Drug Co., Norfolk, Va. Insecticides. 196,998; Apr. 7; Serial No. 203,251; published Dec. 16, 1924.

Bransky & Harris, doing business as The B & H Pharmacal Co., Norfolk, Va. Medicines for use in the treatment of blood disorders, etc. 197,134; Apr. 14; Serial No. 203,250; published Dec. 16, 1924.

Bransky & Harris, doing business as The B & H Pharmacal Company, Norfolk, Va., and Chicago, Ill. Medicine for coughs, colds, etc. 199,880; June 16; Serial No. 209,330; published Apr. 7, 1925.

Brant, John M., Company, Bushnell, Ill. Motor and tractor oils. 199,800; June 16; Serial No. 164,626; published Mar. 17, 1925.

Brass Bowl Kitchen, Springfield, Mass. Salted nuts, chocolates, kisses, hard candies, etc. 196,798; Mar. 31; Serial No. 203,038; published Jan. 13, 1925.

Brass, Edgar E., doing business as Petersburg Canning Works, Petersburg, Ill. Canned vegetables. 200,871; July 14; Serial No. 201,533; published May 5, 1925.

Brater, John K., New York, N. Y. Preparation for the treatment of asthma. 205, 250; Nov. 3; Serial No. 216,086; published Aug. 11, 1925.

Brauer Bros. Shoe Company, St. Louis, Mo. Women's shoes. 194,129; Jan. 13; Serial No. 199,605; published Oct. 28, 1924.

Brauer, Carl F., Stettin, Germany. Wax paper, correction varnish, cardboard, etc. 202,199; Aug. 18; Serial No. 205,313; published June 2, 1925.

Brauer & Leventhal, New York, N. Y. Shoes. 201,371; July 21.

Braun, Egon, Hamburg, Germany. Beverages and mineral water and essences of herbs for making same. 199,626; June 16; Serial No. 202,374; published Mar. 31, 1925.

Braun, Egon, Hamburg, Germany. Brandies, liqueurs, etc., and extracts for making alcoholic beverages. 202,260; Aug. 18; Serial No. 210,039; published June 16, 1925.

Braun, Egon, Hamburg, Germany. Brandies, liqueurs, punches, etc. 203,879; Sept. 29; Serial No. 210,222; published July 14, 1925.

Braun, Egon, Hamburg, Germany. Brandies, liqueurs, punches, etc. 203,882; Sept. 29; Serial No. 210,038; published July 14, 1925.

Braun, Egon, Hamburg, Germany. Brandies, liquors, punches, alcoholic essences and extracts. 205,140; Nov. 3; Serial No. 211,659; published Aug. 18, 1925.

Braun, Egon, Hamburg, Germany. Herb extracts for medicinal beverages, etc. 205,666; Nov. 10; Serial No. 210,221; published Aug. 18, 1925.

Braunstein, Jacob, doing business as Standard Home Supply Store, Akron, Ohio. Malt extract. 205,999; Nov. 17.

Bray Pictures Corporation, The, New York, N. Y. Moving-picture films. 206,391; Dec. 1; Serial No. 218,535; published Sept. 15, 1925.

Breakstone Bros., Inc., New York, N. Y. Butter. 203,969; Sept. 29; Serial No. 209,896; published July 14, 1925.

Brecher & Dursht, Inc., New York, N. Y. Fur coats. 203,928; Sept. 29; Serial No. 212,885; published July 14, 1925.

Brecht Candy Company, The, Denver, Colo. Candy. 196,486; Mar. 17; Serial No. 203,935; published Jan. 6, 1925.

Brecht Candy Company, The, Denver, Colo. Candy. 197,333; Apr. 14; Serial No. 203,717; published Feb. 3, 1925.

Brecht Candy Company, The, Denver, Colo. Candy. 207,334; Dec. 29; Serial No. 217,251; published Oct. 20, 1925.

Breinig Brothers, Inc., Hoboken, N. J. Varnish. 194,365; Jan. 20; Serial No. 201,946; published Nov. 4, 1924.

Breithaupt, Herman A., Des Moines, Iowa. Salad dressing and sandwich spread. 196,976; Apr. 7; Serial No. 201,534; published Jan. 20, 1925.

Bremner, Andrew, & Company Limited, Aberdeen, Scotland. Preserved herring. 197,900; Apr. 28; Serial No. 207,122; published February 17, 1925.

Bremner Bros., Chicago, Ill. Biscuits, sugar wafers, cakes, etc. 204,087; Oct. 6; Serial No. 197,251; published July 21, 1925.

Brenton & Company, Rochester, N. Y. Can openers. 195,041; Feb. 17; Serial No. 201,428; published Dec. 2, 1924.

Breslauer, A., Incorporated, New York, N. Y. Hair goods. 198,334; May 12; Serial No. 204,539; published Mar. 3, 1925.

Bretwood, Ltd., London, England. Apparatus for use in wireless telegraphy and telephony. 207,212; Dec. 22; Serial No. 214,846; published Oct. 6, 1925.

Brewer & Company, Inc., Worcester, Mass. Uterine sedative and antispasmodic. 197,140; Apr. 14; Serial No. 200,426; published Jan. 20, 1925.

Brewer & Company, Inc., Worcester, Mass. Sedative demulcent for coughs and bronchitis. 197,141; Apr. 14; Serial No. 200,425; published Jan. 20, 1925.

Brewer & Company, Inc., Worcester, Mass. Alterative in certain forms of rheumatism, an acid iodide, and for bronchial affections. 197,371; Apr. 14; Serial 200,423; published Jan. 27, 1925.

Brewer & Company, Inc., Worcester, Mass. Olive oil. 197,658; Apr. 21; Serial No. 200,424; published Feb. 3, 1925.

Brewer & Company, Inc., Worcester, Mass. Insecticides in the form of soap. 200,985; July 14; Serial No. 209,768; published Apr. 28, 1925.

Brewer, Frederick C., Los Angeles, Calif. Mats to insure safe footing in baths, showers, and like places. 195,610; Feb. 24; Serial No. 202,737; published Dec. 2, 1924.

Brewer-Titchener Corporation, The. (See Crandal, Stone & Co.)

Brewer-Titchener Corporation, The, Cortland, N. Y. Shock absorbers, luggage carriers, and slat irons. 194,007; Jan. 13; Serial No. 180,745; published Oct. 28, 1924.

Brewer-Titchener Corporation, The, Cortland, N. Y. Repairs for broken crank-case arms or engine supports. 205,057; Oct. 27.

Brewer, W., Atlanta, Ga. Swagger sticks. 202,989; Sept. 8; Serial No. 213,688; published June 30, 1925.

Breyer Ice Cream Company, Philadelphia, Pa., and New York, N. Y. Fresh milk. 194,773; Feb. 10; Serial No. 203,508; published Dec. 2, 1924.

Briddell, Charles D., Crisfield, Md. Oyster and ice tongs. 194,575; Feb. 3; Serial No. 203,162; published Nov. 18, 1924.

Bridgeman-Russell Co., Duluth, Minn. Butter. 203,813; Sept. 29; Serial No. 214,351; published July 14, 1925.

Bridgeman-Russell Co., Duluth, Minn. Butter. 204,089; Oct. 6; Serial No. 155,986; published July 28, 1925.

Bridgeport Chain Company, The, Bridgeport, Conn. Wire and sheet-metal chains, metal links and rings, etc. 198,342; May 12; Serial No. 206,340; published Feb. 17, 1925.

Bridgeport Hardware Mfg. Corp., The, Bridgeport, Conn. Screw drivers, wrenches, pliers, etc. 197,009; Apr. 7; Serial No. 198,340; published Jan. 13, 1925.

Bridgeport Wood Finishing Co., The; Lithowhite Silex Co., New Milford, Conn., successor. Ground crystal quartz. 46,006; renewed Sept. 5, 1925.

Bridges, Albert F., & Co. Inc., Chicago, Ill. Fresh vegetables, canned, salted, dried, pickled, and fresh fish, breakfast cereals, etc. 200,232; June 30; Serial No. 187,294; published Jan. 13, 1925.

Bridges, Ford E., doing business as B. B. Gum & Company, Tulsa, Okla. Chewing gum. 206,696; Dec. 8; Serial No. 215,436; published Sept. 8, 1925.

Briggs, Frederick, Washington, D. C. Chipped beef, dried beef, ham, etc. 202,487; Aug. 25; Serial No. 207,550; published June 9, 1925.

Briggs, Oliver L., & Son; Frederick H. Briggs, doing business as Oliver L. Briggs and Son, Boston, Mass., successor. Cushions for billiard or pool tables. 46,177; renewed Sept. 12, 1925.

Briggs & Stratton Company, Milwaukee, Wis. Automobile and compartment locks and locking door handles. 195,003; Feb. 17; Serial No. 165,981; published Nov. 25, 1924.

Briggs & Stratton Company, assignor to Briggs & Stratton Corporation, Milwaukee, Wis. Automobile locks, compartment locks, and locking door handles. 199,693; June 16; Serial No. 192,171; published Mar. 31, 1925.

Brigham-Hopkins Company, Baltimore, Md. Straw hats. 46,822; renewed Oct. 10, 1925.

Brigham-Hopkins Company, Baltimore, Md. Straw hats. 48,976; renewed Jan. 16, 1926.

Bright & Company, Reading, Pa. Leakproof liquid roof coating. 206,006; Nov. 24; Serial No. 215,046; published Aug. 18, 1925.

Brilliant Silk Mfg. Co., Inc., The. (See Whitney, J. B., assignor.)

Brillo Manufacturing Company, Brooklyn, N. Y. Cleaning, scouring, and polishing wads, pads, etc. 197,859; Apr. 28; Serial No. 206,057; published Feb. 10, 1925.

Brillo Manufacturing Company, Brooklyn, N. Y. Cleaning, scouring, and polishing wads, pads, etc. 198,487; May 19; Serial No. 206,056; published Feb. 17, 1925.

Brillo Manufacturing Co., Brooklyn, N. Y. Cleaning, scouring, and polishing wads, rolls, and cloth. 198,495; May 19; Serial No. 205,738; published Feb. 17, 1925.

Brillo Manufacturing Company, Inc., Brooklyn, N. Y. Steel wool. 200,774; July 7; Serial No. 199,930; published Apr. 7, 1925.

Brillo Manufacturing Company, Brooklyn, N. Y. Polish for hardwood surfaces, furniture, and automobiles. 203,380; Sept. 15; Serial No. 192,890; published May 19, 1925.

Briner-Null Coffee Company, Vincennes, Ind. Coffee. 197,607; Apr. 21; Serial No. 197,062; published Jan. 27, 1925.

Brinkman Engineering Company, The, Dayton, Ohio. Toy telephones. 195,452; Feb. 24; Serial No. 203,107; published Dec. 9, 1924.

Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 200,975; July 14. Serial No. 210,704; published May 5, 1925.

Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 200,981–2; July 14; Serial Nos. 210,525–6; published May 5, 1925.

Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 202,686; Sept. 1; Serial No. 210,524; published June 23, 1925.

Britan, Harlan M., Ojus, Fla. Mouse and rat traps. 199,242; June 2.

British Celanese Limited, London, England. Hose, half hose, ladies' dresses, etc. 197,564; Apr. 21; Serial No. 204,084; published Dec. 16, 1924.

British Celanese Limited, London, England. Threads and yarns. 200,587; July 7; Serial No. 203,247; published Apr. 28, 1925.

British Celanese Limited, London, England. Fabrics composed partly of cellulose-acetate fiber and partly of cotton. 203,741; Sept. 22; Serial No. 204,085; published July 14, 1925.

British Cyanides Company, Limited, The, London, England. Cyanide of soda, ferrocyanides of soda and potash, etc. 195,752; Mar. 3; Serial No. 200,610; published Dec. 16, 1924.

British Needle Company, Limited, Redditch, England. Needles, crochet hooks, knitting pins, hatpins. 196,172; Mar. 10; Serial No. 190,401; published July 22, 1924.

Brittain, John S., Dry Goods Co., St. Joseph, Mo. Gloves and hosiery. 26,930; renewed Aug. 13, 1925.

Britton Brothers, Mishawaka, Ind. Viscous and plastic compositions for application to wood, etc. 195,193; Feb. 17; Serial No. 203,163; published Dec. 2, 1924.

Britton Threads, Inc., Pawtucket, R. I. Thread. 199,509; June 9; Serial No. 208,562; published Mar. 24, 1925.

Britton Threads, Inc., Pawtucket, R. I. Thread. 199,510; June 9; Serial No. 208,560; published Mar. 24, 1925.

Britton Threads, Inc., Pawtucket, R. I. Cotton threads. 199,760; June 16; Serial No. 208,559; published Mar. 31, 1925.

Britton Threads, Inc., Pawtucket, R. I. Thread. 201,373; July 21.

Britton Threads, Inc., Pawtucket, R. I. Thread. 206,238; Nov. 24; Serial No. 218,285; published Sept. 15, 1925.

Broadcaster Corporation, The, Chicago, Ill. Complete radio receiving sets. 201,900; Aug. 11; Serial No. 209,770; published May 26, 1925.

Broadcaster Corporation, The, Chicago, Ill. Phonographs. 206,934; Dec. 15; Serial No. 204,696; published June 23, 1925.

Broadway Neckwear Company, New York, N. Y. Cravats. 199,367; June 9; Serial No. 207,228; published Mar. 31, 1925.

Brockton Stain Co. Inc., Brockton, Mass. Waxes for use in the manufacturing of shoes, for repairing, etc., and stains and crayons. 201,327; July 21; Serial No. 205,108; published Apr. 7, 1925.

Broco Laboratories. (See Priest, Lawrence H.)

Brocton Jelly Products Co., Brocton, N. Y. Fruit concentrate for making jelly. 206,487; Dec. 1; Serial No. 195,860; published Sept. 22, 1925.

Brodie, Wm., Montreal, Quebec, Canada. Lithopones. 197,361; Apr. 14; Serial No. 200,380; published Feb. 3, 1925.

Broemmel, George M., doing business as Broemmel Laboratories, San Francisco, Calif. Alcoholic extract of poison oak. 195,629; Feb. 24.

Broemmel, George M., doing business as Broemmel Laboratories, San Francisco, Calif. Intramuscular injection for treatment and prevention of poison-oak and poison-ivy poisoning. 195,630; Feb. 24.

Brogdex Company, Winterhaven, Fla., and Los Angeles Calif. Fruit treating and handling machinery. 197,576; Apr. 21; Serial No. 206,474; published Feb. 10, 1925.

Brogger, George F., doing business as Brogger Sales Company, Chicago, Ill. Cloths and textile fabrics for the removal of cold cream and face lotions. 202,701; Sept. 1; Serial No. 213,560; published June 23, 1925.

Bromberg, Adolf, assignor to Sterling Mint Co., Inc., New York, N. Y. Candy. 203,857; Sept. 29; Serial No. 197,001; published July 14, 1925.

Bronkine Chemical Co. (See Boutte, Matthew V.)

Brookhill Products Co. (See Brookman, Ernest G.)

Brooklandwood Dairy. (See Emerson, Isaac E.)

Brooklyn Alcohol Corporation, Brooklyn, N. Y. Denatured alcohol. 193,900; Jan. 13; Serial No. 202,047; published Oct. 28, 1924.

Brooklyn Alcohol Corporation, Brooklyn, N. Y. Denatured alcohol. 194,101; Jan. 13; Serial No. 202,047; published Oct. 28, 1924.

Brooklyn Alcohol Corporation, Brooklyn, N. Y. Denatured alcohol. 194,872; Feb. 10; Serial No. 202,046; published Nov. 4, 1924.

Brooklyn Alcohol Corporation, Brooklyn, N. Y. Denatured alcohol. 205,673; Nov. 10.

Brooklyn Metal Stamping Corp., Brooklyn, N. Y. Telephone jacks primarily for radio apparatus. 206,918; Dec. 15; Serial No. 216,872; published Sept. 15, 1925.

Brooklyn Metal Stamping Corp., Brooklyn, N. Y. Dials for radio apparatus. 206,929; Dec. 15; Serial No. 218,286; published Sept. 22, 1925.

Brookman, Ernest G., doing business as Brookhill Products Co., Los Angeles, Calif. Medicated mineral water, sunburn and facial creams, antiseptic mineral powder, etc. 201,642; Aug. 4; Serial No. 206,765; published May 26, 1925.

Brookman Manufacturing Company, Chicago, Ill. Bird foods. 47,945; renewed Nov. 28, 1925.

Brookman Manufacturing Company, Chicago, Ill. Lye and potash. 49,181; renewed Jan. 30, 1926.

Brookman Manufacturing Company, Chicago, Ill. Washing compounds. 205,382; Nov. 3.

Brooks, E. J., & Company, New York, N. Y., and Newark, N. J. Car seals. 47,674; renewed Nov. 14, 1925.

Brooks Paper Company, St. Louis, Mo. Prepared stereotype dry matrices. 201,707; Aug. 4; Serial No. 200,846; published Oct. 28, 1924.

Brooks, The House of, Philadelphia, Pa. Men's, young men's, and boys' clothing. 193,977; Jan. 13; Serial No. 201,134; published Oct. 28, 1924.

Brooks, William W., doing business as Brooks Chemical Co., Memphis, Tenn. Liniment. 199,884; June 16; Serial No. 209,197; published Mar. 31, 1925.

Broomhall, Edward M., Harrisburg, Pa. Name cards. 202,013; Aug. 11; Serial No. 202,433; published May 19, 1925.

Broomhall, Edward M., Harrisburg, Pa. Name cards. 202,800; Sept. 1; Serial No. 202,436; published June 9, 1925.

Brooten, H. H., Cloverdale, Oreg. Medicines for treatment of the stomach, kidneys, blood poison, etc. 203,475; Sept. 22; Serial No. 213,222; published July 7, 1925.

Brotherhood Investment Company, Mentor, Ohio. Monthly publication. 200,325; June 30; Serial No. 198,449; published Apr. 7, 1925.

Brown & Bailey Company, Philadelphia, Pa. Folding paper boxes, cartons, etc. 206,047; Nov. 24; Serial No. 216,822; published Sept. 15, 1925.

Brown & Bigelow, St. Paul, Minn. Pencils. 193,869; Jan. 6.

Brown & Bigelow, St. Paul, Minn. Blotters. 194,433; Jan. 27; Serial No. 196,575; published July 29, 1924.

Brown & Bigelow, St. Paul, Minn. Periodical particularly adapted to banks and banking interests. 202,044; Aug. 11; Serial No. 207,916; published May 19, 1925.

Brown & Bigelow, St. Paul, Minn. Periodical particularly adapted to florists and floral interests. 206,121; Nov. 24; Serial No. 217,252; published Sept. 8, 1925.

Brown, Charles, doing business as The Atlantic Pharmacy, Atlantic City, N. J. Medicine for indigestion. 200,919; July 14; Serial No. 211,153; published Apr. 28, 1925.

Brown, Edward W., Company, San Francisco, Calif. Gelatin dessert preparation. 196,224; Mar. 10; Serial No. 185,002; published Dec. 30, 1924.

Brown, Edward W., Co., San Francisco, Calif. Canned fruits, vegetables, and fish, james, jellies, fruit preserves, etc. 200,787; July 7.

Brown, Edward W., Co., San Francisco, Calif. Preparation made from chocolate, cocoa, milk solids, etc. 206,028; Nov. 24; Serial No. 213,889; published Sept. 8, 1925.

Brown-Edwards Company, New York, N. Y. Vegetable oils. 203,334; Sept. 15; Serial No. 200,979; published June 23, 1925.

Brown-Edwards Company, New York, N. Y. Vegetable oils. 203,344; Sept. 15; Serial No. 201,074; published June 23, 1925.

Brown-Edwards Company, New York, N. Y. Vegetable oils for use as lubricants and in the manufacture of lubricants. 203,398; Sept. 15; Serial No. 201,075; published June 23, 1925.

Brown, F. C., & Company, Chicago, Ill. Coffee and tea. 207,409; Dec. 29; Serial No. 218,595; published Oct. 27, 1925.

Brown-Forman Co., Louisville, Ky. Whisky. 44,366; renewed July 4, 1925.

Brown, Jacob, doing business as The Atoz Packing Co., Newark, N. J. Metallurgic packing for machinery. 194,232; Jan. 20; Serial No. 184,323; published Nov. 11, 1924.

Brown, John A. S., Philadelphia, Pa. Garters. 203,104; Sept. 8; Serial No. 212,886; published June 2, 1925.

Brown, John H., Philadelphia, Pa. Medicine for rheumatism. 206,580; Dec. 8; Serial No. 217,984; published Sept. 29, 1925.

Brown, Lewis C., New York, N. Y., assignor, by mesne assignments, to Pittsburgh Plate Glass Company, Pittsburgh, Pa. Liquid paint for metallic roofs. 49,944; renewed Feb. 27, 1926.

Brown, M. J., Mfg. Co., Philadelphia, Pa. Fruit presses. 203,901; Sept. 29; Serial No. 213,614; published July 14, 1925.

Brown, McCleane, Pittsburgh, Pa. Rolled iron and steel. 202,880–2; Sept. 8; Serial Nos. 211,404–6; published June 23, 1925.

Brown, McCleane, doing business as Pittsburgh Steel Supply Company, Pittsburgh, Pa. Rolled iron and steel. 194,242–5; Jan. 20; Serial Nos. 202,375–8; published Nov. 4, 1924.

Brown, Vera E., doing business as De Mais Medical Company, Titusville, Pa. Medicated cream. 202,202; Aug. 18; Serial No. 210,706; published June 2, 1925.

Brown, W. H., Son & Co. (See Ryan, Matthew W.)

Brown & Wolary, Centerville, Iowa. Composition for making hard road pavements. 194,197; Jan. 20; Serial No. 198,110; published Nov. 4, 1924.

Browne, Howard W., Los Angeles, Calif. Candy. 206,892; Dec. 15; Serial No. 204,747; published Sept. 1, 1925.

Brownell & Field Company, Providence, R. I. Tea. 48,069; renewed Dec. 5, 1925.

Brownell & Field Company, Providence, R. I. Coffee. 48,977; renewed Jan. 16, 1926.

Browning Hosiery Mills, doing business as Blue Mill Hosiery Manufacturing Company, Chattanooga, Tenn. Hosiery. 197,696; Apr. 21; Serial No. 205,684; published Feb. 3, 1925.

Brownlee, Roy H., Pittsburgh, Pa. Dentifrice. 203,189; Sept. 15; Serial No. 213,951; published June 30, 1925.

Brownley's, Inc., Washington, D. C. Fudge. 194,407; Jan. 27; Serial No. 191,526; published Nov. 18, 1924.

Brownley, Walter, assignor to Brownley's Inc., Washington, D. C. Candy. 46,254; Renewed Sept. 12, 1925.

Brown's Mills Novelty Mfg. Co., Philadelphia, Pa. Comb-vending machines. 201,045; July 14.

Brownstein-Louis Company, Los Angeles, Calif. Shirts, pyjamas, and nightgowns. 196,971; Mar. 31.

Brubaker, W. L., & Bros. Company, Millersburg, Pa. Taps, dies, and reamers. 201,844; Aug. 11; Serial No. 209,970; published May 12, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Bruce, Edward W., doing business as Superior Varnish Re-New-Er Co., Santa Ana, Calif. Varnish. 196,750; Mar. 24.

Bruce, Warren E., Toronto, Ontario, Canada. Tooth-cleaning preparations. 197,139; Apr. 14; Serial No. 200,541; published Jan. 20, 1925.

Brückmann, Ernst, Ohligs-Solingen, Rhineland, Germany. Pocketknives, razors, hair clippers, etc. 195,014; Feb. 17; Serial No. 184,379; published Nov. 25, 1924.

Brueck, Joseph, doing business as Ola Specialty Co., New York, N. Y. Skin tonic used as a lotion. 205,204; Nov. 3; Serial No. 200,133; published Aug. 11, 1925.

Bruhn, Anna C. Benkwitz, Dysart, Iowa. Antiseptic healing oil for old sores, eczema, itching skin, etc. 203,277; Sept. 15; Serial No. 213,111; published June 16, 1925.

Brull Manufacturing Company, Oak Park, Ill. Culinary mechanical whippers. 195,961; Mar. 3.

Brumalt Co., The. (See Milgram, Nathan.)

Brumfield, John P., Galena, Kans. Asthma and cough remedy and white salve. 205,409; Nov. 3.

Brune, Herman, New York, N. Y. Candies. 199,892; June 16; Serial No. 178,163; published Nov. 27, 1923.

Bruning, G., Tobacco Ex. Company, Lynchburg, Va. Tobacco extract used for flavoring tobaccos. 206,007; Nov. 24; Serial No. 214,779; published Sept. 15, 1925.

Brunner, T. C., & Son, Omaha, Nebr. Wheat flour. 206,266; Nov. 24; Serial No. 185,560; published Sept. 15, 1925.

Bruno, C., & Son; C. Bruno & Son, Inc., New York, N. Y., successor. Mouth harmonicas. 45,629; renewed Aug. 22, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Mouth harmonicas and accordions. 194,497; Jan. 27; Serial No. 201,326; published Nov. 4, 1924.

Bruno, C., & Son, Inc., New York, N. Y. Banjos and music stands. 195,548; Feb. 24; Serial No. 199,773; published Nov. 18, 1924.

Bruno, C., & Son, Inc., New York, N. Y. Musical instrument cases. 201,453; July 28; Serial No. 211,407; published May 19, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Wood-wind and brass instruments. 201,779; Aug. 4; Serial No. 201,323; published May 12, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Banjos, guitars, ukuleles, and mandolins. 201,828; Aug. 11; Serial No. 210,948; published May 12, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Ukuleles, banjos, mandolins, etc. 201,968; Aug. 11; Serial No. 209,972; published May 26, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Banjos, guitars, etc. 202,870; Sept. 8; Serial No. 210,949; published June 9, 1925.

Bruno, C., & Son, Inc., New York, N. Y. Ukuleles, banjos, guitars, etc. 205,269–71; Nov. 3; Serial Nos. 216,584–6; published Aug. 18, 1925.

Brunor, Emile, New York, N. Y. Pills and tablets. 49,464; renewed Feb. 6, 1926.

Brunson, Randolph, doing business as H. P. Lodnar Co., New York, N. Y. Racks to hold shoes. 205,073; Nov. 3; Serial No. 216,964; published Aug. 25, 1925.

Brunswick-Balke-Collender Company, The, Chicago, Ill., and Wilmington, Del. Phonograph records. 194,471; Jan. 27; Serial No. 202,548; published Nov. 4, 1924.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard and pocket-billiard balls; 200,041; June 23; Serial No. 209,276; published Apr. 14, 1925.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 202,524; Aug. 25; Serial No. 213,481; published June 16, 1925.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 202,525–6; Aug. 25; Serial Nos. 213,483–4; published June 16, 1925.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 204,531; Oct. 20; Serial No. 213,479; published Aug. 11, 1925.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Phonographs and parts thereof and supplies therefor. 205,099; Nov. 3; Serial No. 202,549; published Aug. 11, 1925.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard and pocket-billiard balls. 205,346; Nov. 3; Serial No. 217,068; published Aug. 25, 1925.

Brunswick-Harris Corp'n., New York, N. Y. Cotton piece goods. 194,376; Jan. 20; Serial No. 202,484; published Nov. 11, 1924.

Brunswick-Harris Corporation, New York, N. Y. Cotton piece goods. 203,447; Sept. 15.

Brunswick Tile Corporation, South River, N. J. Concrete hollow tile. 203,867; Sept. 29; Serial No. 214,012; published July 14, 1925.

Brunworth & Goins, Pasadena, Calif. Artificial fish bait. 202,980; Sept. 8; Serial No. 213,158; published June 30, 1925.

Bryant Electric Company, The. (See Perkins Electric Switch Mfg. Co., assignor.)

Bryant Electric Company, The, Bridgeport, Conn. Certain electrical devices. 45,880; renewed Aug. 29, 1925

Bryant Electric Company, The, Bridgeport, Conn. Flush electric switches. 205,570; Nov. 10; Serial No. 215,503; published Aug. 25, 1925.

Bryant, Frederic J., doing business as American Chain Ladder Company, New York, N. Y. Chain ladders. 195,609; Feb. 24; Serial No. 202,738; published Dec. 2, 1924.

Bryant Heater and Manufacturing Company, The, Cleveland, Ohio. Gas regulators, fuel-control governors, etc. 202,843; Sept. 1.

Bryant, M. B., & Co. Inc., New York, N. Y. Wedding, scarf, and finger rings. 202,883–4; Sept. 8; Serial Nos. 211,455–6; published June 23, 1925.

Bryl-yun-tino Polish Co. (See Gring, Clarence.)

Brzoska, Frank L., doing business as Detroit Malt Extract Co., Dayton, Ohio. Malt extract for food purposes. 201,804; Aug. 4.

Buck, Daniel F. L., Los Angeles, Calif. Soap. 198,840; May 26; Serial No. 208,506; published Mar. 10, 1925.

Buck & Rayner, Chicago, Ill. Candy. 198,029; Apr. 28.

Buckeye Chemical Company, The, Akron, Ohio. Polish for copper, brass, and like metals. 44,775; renewed July 25, 1925.

Buckeye Paint & Varnish Co., The, Toledo, Ohio. Paste paint. 203,418; Sept. 15; Serial No. 212,996; published June 23, 1925.

Buckeye Paint & Varnish Co., The, Toledo, Ohio. Dry, paste, and ready-mixed paint, colors, and varnishes. 206,948; Dec. 15; Serial No. 191,998; published Sept. 15, 1925.

Buckeye Producing Co., The, Toledo, Ohio. Ginger ale. 199,840; June 16; Serial No. 209,525; published Mar. 31, 1925.

Buckeye Products Company, The, Cincinnati, Ohio. Core oils and greases. 195,794; Mar. 3; Serial No. 202,739; published Dec. 16, 1924.

Buckeye Products Company, The, Cincinnati, Ohio. Refractory cement for fire-brick structures. 203,845; Sept. 29; Serial No. 214,122; published July 14, 1925.

Buckfield Plantation. (See Kress, Claude W.)

Buckingham, G. R., Delano, Calif. Fresh grapes. 194,850; Feb. 10; Serial No. 201,608; published Dec. 2, 1924.

Buckingham & Hecht, San Francisco, Calif. Leather shoes. 197,016; Apr. 7; Serial No. 206,153; published Jan. 13, 1925.

Buckley, Herbert M., Tooting, London, England. Hats or caps. 203,393; Sept. 15; Serial No. 211,827; published June 30, 1925.

Buckley, J. W., Rubber Co., New York, N. Y. Hose, belting, packing, and jar rings. 194,179; Jan. 20; Serial No. 191,162; published Nov. 4, 1924.

Buckley, J. W., Rubber Co., New York, N. Y. Hose, belting, packing, and jar rings. 195,919–21; Mar. 3; Serial Nos. 204,749–51; published Dec. 16, 1924.

Buckley, Josephine G., Geneseo, N. Y. Children's dresses and underclothes. 201,092; July 14.

Buckley, W. K., Limited, Toronto, Canada. Remedies for asthma, catarrh, colds, croup, etc. 203,165; Sept. 15; Serial No. 212,997; published June 30, 1925.

Buckley, W. K., Limited, Toronto, Ontario, Canada. Remedies for bronchitis, flu, coughs, blood disorders, etc. 204,259; Oct. 13; Serial No. 211,457; published July 21, 1925.

Bucyrus Company, Milwaukee, Wis. Shovels, excavating machinery and excavators, etc. 202,679; Sept. 1; Serial No. 205,314; published Apr. 28, 1925.

Budd, Edward G., Manufacturing Company, Philadelphia, Pa. Automobile bodies and body parts. 199,176; June 2; Serial No. 195,570; published Mar. 3, 1925.

Budd, Edward G., Manufacturing Company, Philadelphia, Pa. Automobile bodies. 202,909; Sept. 8; Serial No. 195,569; published June 23, 1925.

Budd, George W., Wilkes-Barre, Pa. Confectionery. 197,869; Apr. 28; Serial No. 202,049; published Feb. 17, 1925.

Budden, Lucy, doing business as Mrs. G. H. Windsor, Hamilton, Mont. Cough medicine. 200,338; June 30; Serial No. 210,042; published Apr. 14, 1925.

Budlong Manufacturing Company, Auburn, R. I. Braids, elastic cords, tape, shoe lacings, etc. 205,877; Nov. 17; Serial No. 214,706; published Aug. 25, 1925.

Buedefeldt, Ernest O., Muncie, Ind., Phonographs. 199,334; June 9; Serial No. 205,815; published Mar. 24, 1925.

Buehler Brothers, Inc., Chicago, Ill. Nut oleomargarine. 200,470; June 30.

Buehler Brothers, Inc., Chicago, Ill. Nut oleomargarine. 202,476; Aug. 25; Serial No. 211,077; published June 9, 1925.

Buehler Brothers, Inc., Chicago, Ill. Nut oleomargarine. 203,955; Sept. 29; Serial No. 211,078; published July 7, 1925.

Buettner, T., & Co., Inc., Chicago, Ill. Threads, yarns, and cottons. 199,158; June 2; Serial No. 208,635; published Mar. 17, 1925.

Buettner, T., & Co., Inc., Chicago, Ill. Threads, yarns, and cottons for embroidery, etc. 201,060; July 14.

Buettner, T., & Co., Inc., Chicago, Ill. Threads, yarns, and cottons. 201,563; July 28.

Buffalo Chandelier Corporation, Buffalo, N. Y. Glass illuminating bowls. 196,918; Mar. 31; Serial No. 173,806; published Jan. 13, 1925.

Buffalo Chandelier Corporation, Buffalo, N. Y. Electric fixtures. 197,316; Apr. 14; Serial No. 205,390; published Jan. 20, 1925.

Buffalo Dental Manufacturing Co., Buffalo, N. Y. Dental cutters. 46,975; renewed Oct. 17, 1925.

Buffalo Dental Manufacturing Co., Buffalo, N. Y. Thermometer tubes. 47,788; renewed Nov. 21, 1925.

Buffalo Forge Company. (See Lautz, Fred. C. M., assignor.)

Buffalo Forge Company, Buffalo, N. Y. Cane mills. 197,622; Apr. 21; Serial No. 205,990; published Feb. 10, 1925.

Buffalo Meter Company, Buffalo, N. Y. Quantity meters for measuring water, oil, gasoline, and other liquids. 206,252; Nov. 24; Serial No. 217,755; published Sept. 8, 1925.

Buffalo Office and Law Supply Co. Inc., Buffalo, N. Y. Office stationery. 194,690; Feb. 3.

Buffalo Scale Co., assignor to Buffalo Scale Company, Inc., Buffalo, N. Y. Weighing or measuring scales. 27,464; renewed Dec. 10, 1925.

Buffalo Shirt Company, Buffalo, N. Y. Negligee and work shirts. 199,180; June 2; Serial No. 190,763; published Mar. 10, 1925.

Buffalo Specialty Company, Buffalo, N. Y. Polishing liquids. 202,478; Aug. 25; Serial No. 210,881; June 9, 1925.

Buffalo Vegetable Marketing Co., Buffalo, N. Y. Fresh vegetables. 198,924: May 26; Serial No. 171,899; published Mar. 10, 1925.

Buffard, Charles F., Paris, France. Metallic beads, passementeries, ornamental feathers, etc. 197,166; Apr. 14; Serial No. 184,933; published Jan. 13, 1924.

Buffard, Charles F., Paris, France. Metallic beads, passementeries, ornamental feathers, etc. 197,168; Apr. 14; Serial No. 184,932; published Jan. 13, 1925.

Buffelen-Nord-Morlock Company, Tide Flats, Tacoma, Wash. Bed davenports. 194,699; Feb. 3.

Bugg, J., Tobacco Company, Pulaski, assignor to J. Bugg Tobacco Company, Nashville, Tenn. Smoking tobacco. 47,293; renewed Oct. 31, 1925.

Buhl, Lucille, Vanity Products, Inc., New York, N. Y. Cosmetic cases. 195,451; Feb. 24; Serial No. 203,108; published Dec. 16, 1924.

Buhl, Lucille, Vanity Products, Inc., New York, N. Y. Cosmetic cases and parts thereof, fare and coin boxes. 198,586; May 19; Serial No. 204,393; published Feb. 17, 1925.

Buhrke, R. H., Co., Chicago, Ill. Golf bags. 201,094; July 14.

Builders Exchange Publishing Company, Youngstown, Ohio. Monthly magazine. 193,687; Jan. 6; Serial No. 201,175; published Oct. 7, 1924.

Building Age Publishing Corporation, New York, N. Y. Monthly magazine. 201,139; July 21; Serial No. 207,065; published May 5, 1925.

Bull, Fred D., Ithaca, N. Y. Leather shoes. 199,997; June 23; Serial No. 208,092. published Apr. 14, 1925.

Bullion, Isadore, Memphis, Tenn. Skin ointment for external use, hairdressing, cold cream, etc. 201,179; July 21; Serial No. 135,402; published May 3, 1921.

Bullion, Isadore, Memphis, Tenn. Skin ointment, hairdressing, cold cream, etc. 201,235; July 21; Serial No. 135,401; published May 3, 1921.

Bullock's, Los Angeles, Calif. Window-shade cloth. 194,190; Jan. 20; Serial No. 196,902; published Nov. 11, 1924.

Bullock's, Los Angeles, Calif. Shoes, hats, coats, suits, dresses, etc. 196,993; Aug. 7; Serial No. 204,495; published Jan. 6, 1925.

Bullseye Battery Company, The, Dayton, Ohio. Batteries and battery chargers. 199,109; June 2; Serial No. 207,341; published Mar. 3, 1925.

Bulova Watch Company, Inc., New York, N. Y. Watch-cases. 204,350; Oct. 13.

Bumble Bee Specialty Co. (See Garcia, Joaquin.)

Bundy Tubing Company, Detroit, Mich. Metal tubing. 207,185; Dec. 22; Serial No. 216,015; published Sept. 15, 1925.

Bunkeril Knitting Company, Malden, Mass. Sweaters and knitted underwear. 196,032; Mar. 10; Serial No. 204,348; published Dec. 16, 1924.

Bunte Brothers, Chicago, Ill. Licorice candy. 193,948; Jan. 13; Serial No. 185,555; published Nov. 4, 1924.

Bunte Brothers, Chicago, Ill. Candy. 200,962; July 14; Serial No. 210,441; published May 5, 1925.

Bunte Brothers, Chicago, Ill. Candy. 206,490; Dec. 1; Serial No. 214,123; published Sept. 22, 1925.

Bunte Brothers, Chicago, Ill. Candy. 207,196; Dec. 22; Serial No. 213,689; published Oct. 13, 1925.

Bunte Brothers, Chicago, Ill. Candy. 207,209; Dec. 22; Serial No. 214,124; published Aug. 18, 1925.

Bunte Brothers, Chicago, Ill. Candy. 207,335; Dec. 29; Serial No. 217,757; published Oct. 6, 1925.

Bunting Publications, Inc., The, Waukegan, Ill. Trade magazine for drug stores, published monthly. 203,672; Sept. 22; Serial No. 213,358; published July 14, 1925.

Bunyon, Paul. (See Means, Norman E. L.)

Burch, F. J., Mfg. Co., The, Pueblo, Colo. Waterproofing composition. 193,716; Jan. 6; Serial No. 195,332; published Oct. 28, 1924.

Burch, R. W., Plant City, Fla. Fresh tomatoes. 196,062; Mar. 10; Serial No. 204,582; published Dec. 30, 1924.

Burden, James H., assignor to M. C. Burden, Oak Park, Calif. Pepper. 45,883; renewed Aug. 29, 1925.

Burdette-Murray Company, The, Cleveland, Ohio. Drawing paper and pads. 195,292; Feb. 24; Serial No. 168,668; published Dec. 2, 1924.

Burditt-MacGregor Corporation, Boston, Mass. Hats and caps. 198,927; May 26; Serial No. 159,493; published Mar. 3, 1925.

Burdwise, Aaron, Baltimore, Md. Clarinets, cornets, saxophones, violins, etc. 195,682; Mar. 3; Serial No. 196,230; published Dec. 9, 1924.

Burger, Iwan, Inc., New York, N. Y. Canned fish. 206,698; Dec. 8; Serial No. 212,231; published Sept. 22, 1925.

Burger, Iwan, Inc., New York, N. Y. Canned sardines and cheese. 207,290; Dec. 29; Serial No. 209,526; published Oct. 13, 1925.

Burger Stamping & Spinning Mfg. Co. Inc., Buffalo, N. Y. Ash trays. 206,820; Dec. 8; Serial No. 218,597; published Oct. 6, 1925.

Burgess, Johnson, Webb Corporation, doing business as Dale Laboratories, Kansas City, Mo. Compound for catarrhal deafness, asthma, etc. 197,365; Apr. 14; Serial No. 195,047; published Jan. 27, 1925.

Burgit Chemisch Pharmazeutische Erzeugnisse Gesellschaft mit beschränkter Haftung. Berlin, Germany. Corn cures. 205,797; Nov. 17; Serial No. 217,205; published Sept. 1, 1925.

Burk & Braun, Cottbus, Germany. Cocoa, Chocolate, jams, confectionery, etc. 197,682; Apr. 21; Serial No. 197,655; published Feb. 3, 1925.

Burke, Alice S., New York, N. Y. Frocks. 198,649; May 19.

Burke, Frank G.; Manhattan Soap Company, Inc., New York, N. Y., successors. Toilet soap. 47,877; renewed Nov. 28, 1925.

Burke, Frank G.; Manhattan Soap Company, Inc., successor. Laundry and toilet soap. 48,471; renewed Jan. 2, 1926.

Burke Golf Company, The, Newark, Ohio. Golf clubs, balls, bags, heads, and shafts. 205,043; Oct. 27.

Burke, J. D., Drug Co., Montgomery, Ala. Skin ointment. 198,845; May 26; Serial No. 207,613; published Feb. 24, 1925.

Burkhardt Bros. Co., The, Cincinnati, Ohio. Men's suits, topcoats, caps, etc. 203,006; Sept. 8; Serial No. 210,707; published June 16, 1925.

Burkhardt Company, Inc., The, Detroit, Mich. Binders, ledgers, and sheet holders. 196,828; Mar. 31; Serial No. 204,087; published Dec. 23, 1924.

Burkhardt Company, Inc., The, Detroit, Mich. Imitation leather. 197,643; Apr. 21; Serial No. 204,155; published Jan. 27, 1925.

Burkhardt, Frederic T., Holyoke, Mass. Writing paper. 202,017; Aug. 11; Serial No. 203,667; published May 19, 1925.

Burkhardt, Frederic T., Holyoke, Mass. Writing paper. 203,697; Sept. 22; Serial No. 214,997; published July 14, 1925.

Burkhardt, Frederic T., Holyoke, Mass. Writing paper. 206,867; Dec. 8.

Burma-Vita Company, Minneapolis, Minn. Preparation for use in the treatment of sprains, burns, colds, etc. 194,806; Feb. 10; Serial No. 198,470; published Nov. 25, 1924.

Burndept Limited, London, England. Loud speakers. 199,055; June 2; Serial No. 193,029; published Mar. 10, 1925.

Burndept Limited, London, England. Wireless apparatus. 200,294; June 30; Serial No. 193,028; published Apr. 21, 1925.

Burndept Limited, London, England. Wireless apparatus. 201,776; Aug. 4; Serial No. 193,027; published May 12, 1925.

Burnett, Joseph, Co., Boston, Mass. Flavoring extracts. 50,469; renewed Mar. 20, 1926.

Burney & Good Manufacturing Co. (See Wonder Manufacturing Co.)

Burnham Chemical Company, Reno, Nev. Soaps, soap chips, washing powder, and shaving soap. 201,252; July 21; Serial No. 207,229; published May 5, 1925.

Burnham Chemical Company, Reno, Nev. Borax, tooth powder, and cold cream. 201,609; Aug. 4; Serial No. 211,828; published May 12, 1925.

Burnham Chemical Company, Reno, Nev. Fertilizer. 204,109; Oct. 6; Serial No. 211,829; published July 21, 1925.

Burnham Manufacturing Co., Charles City, Iowa. Coaster wagons. 200,155; June 23.

Burnham Manufacturing Co., Charles City, Iowa. Children's coaster wagons, wheelbarrows, and pedal cars. 202,380; Aug. 18; Serial No. 213,360; published June 16, 1925.

Burnham, Stoepel & Company, Detroit, Mich. Sheets, pillowcases, and cotton piece goods, both colored and white. 202,293; Aug. 18; Serial No. 212,998; published June 2, 1925.

Burns, David F., doing business as The Nimro Company, Boston, Mass. Fly-repelling preparation. 206,576; Dec. 8; Serial No. 218,162; published Sept. 29, 1925.

Burns-McCorkle Remedy Co., Atlanta, Ga. Preparation to prevent discharge from the mucous membranes. 201,102; July 21; Serial No. 210,344; published Apr. 28, 1925.

Burnstine, Abraham, Washington, D. C. Flat silver, silver cups, dishes, vases, etc. 205,341; Nov. 3; Serial No. 196,005; published Aug. 18, 1925.

Burnstine & Nachman, Inc., New York, N. Y. Toothbrushes. 201,387; July 21.

Burpee-Johnson Corporation, Indianapolis, Ind. Shock absorbers. 197,985; Apr. 28; Serial No. 205,148; published Feb. 17, 1925.

Burrell, D. H., & Co., Inc., Little Falls, N. Y. Churns, cow milkers, cream separators, etc. 197,783; Apr. 21.

Burrows Shoe Company, Rochester, N. Y. Ladies' boots and shoes. 198,768; May 26; Serial No. 207,650; published Mar. 3, 1925.

Burson Knitting Company, Rockford, Ill. Hosiery. 198,256; May 12; Serial No. 207,651; published Feb. 24, 1925.

Burton Bros. & Co., Inc., New York, N. Y. Fabric composed of artificial silk and cotton. 204,628; Oct. 20; Serial No. 215,891; published July 28, 1925.

Burton-Dixie Corporation, Chicago, Ill. Mattresses, pillows, cushions, and box springs. 198,427; May 19; Serial No. 191,669; published Feb. 24, 1925.

Burton, Price & Company, Inc., New York, N. Y. Silk piece goods, silk ribbons, velvet piece goods, and handkerchiefs. 195,494; Feb. 24; Serial No. 198,982; published Nov. 18, 1924.

Burwell, J. B., Supply Company, The, Oklahoma City, Okla. Rubber inner tubes for automobile tires. 202,787; Sept. 1; Serial No. 210,275; published June 9, 1925.

Busch, Arnold, & Sons, Chicago, Ill. Salami sausage and summer sausage. 196,453; Mar. 17; Serial No. 203,669; published Jan. 6, 1925.

Busch, H., & Co. Inc., New York, N. Y. Coffee, tea, rice, and food-flavoring extracts. 206,417; Dec. 1; Serial No. 208,277; published Sept. 22, 1925.

Buschman Weissberg & Co. Inc., New York, N. Y. Electric lamps. 196,510; Mar. 17; Serial No. 203,297; published Dec. 30, 1924.

Buschman Weissberg & Co. Inc., New York, N. Y. Gas mantles. 197,861; Apr. 28; Serial No. 206,106; published Feb. 10, 1925.

Buschman Weissberg & Co. Inc., New York, N. Y. Electric-lamp sockets. 198,147; May 5; Serial No. 206,104; published Feb. 10, 1925.

Buse, Gustavus G., Buffalo, N. Y. Coffee. 196,762; Mar. 24.

Bushnell, Alvah Company. (See Stern, Harry A., assignor.)

Bushnell, D. I., & Co., St. Louis, Mo. Timothy seed. 45,421; renewed Aug. 15, 1925.

Business Equipment Publishing Company, New York, N. Y. Bimonthly publication. 193,684; Jan. 6; Serial No 201,327; published Oct. 7, 1924.

Busse, Frank A., Sales Co., San Francisco, Calif. Automobile polish. 200,748; July 7; Serial No. 205,739; published Apr. 28, 1925.

Bussing, Charles L., New York, N. Y. Letterheads, envelopes, post cards, etc. 202,113; Aug. 18; Serial No. 208,222; published May 26, 1925.

Bussing, Charles L., New York, N. Y. Report-card holders made of metal. 204,170; Oct. 13; Serial No. 208,221; published July 21, 1925.

Buss-Linthicum Thorson, Inc., Chicago, Ill., and New York, N. Y. Watches. 200,029; June 23; Serial No. 207,965; published Apr. 7, 1925.

Bustanoby, Doris, New York, N. Y. Beverage sold as soft drink. 202,562; Aug. 25; Serial No. 196,510; published June 23, 1925.

Bustanoby, Doris, New York, N. Y. Beverage sold as a soft drink. 202,672; Sept. 1; Serial No. 196,509; published June 23, 1925.

Buten, M., & Sons, Philadelphia, Pa. Paints and varnishes of all kinds. 207,050; Dec. 15; Serial No. 213,952; published Sept. 29, 1925.

Buterflake Corporation, The, Philadelphia, Pa. Butter fat. 197,310; Apr. 14; Serial No. 205,685; published Jan. 20, 1925.

Butler Brothers, Chicago, Ill. Handkerchiefs. 199,862; June 16; Serial No. 209,973; published Apr. 7, 1925.

Butler, Mrs. Edward A., doing business as The Calicolo Positive Treatment Company, San Diego, Calif. Medicinal preparation. 193,676; Jan. 6; Serial No. 200,542; published Oct. 28, 1924.

Butler, J. W., Paper Co., The, Chicago, Ill. Papers, bristol board, cardboards, and envelopes. 196,705; Mar. 24; Serial No. 202,485; published Dec. 16, 1924.

Butler, John G., Company, Savannah, Ga. Ready-mixed paints. 195,330; Feb. 24; Serial No. 201,391; published Nov. 4, 1924.

Butterfield, Fred, & Co. Inc., New York, N. Y. Cotton piece goods. 199,041–2; June 2; Serial Nos. 204,302–3; published Mar. 10, 1925.

Butter Krust Baking Co. (See Martinov, Milivoj.)

Butts Mfg. Co., Philadelphia, Pa. Deodorant mouth wash. 196,676; Mar. 24; Serial No. 205,109; published Dec. 30, 1924.

Butz, Jos., & Son, Brownsville, Tex. Lubricating oils, cup grease, and axle grease. 204,943; Oct. 27; Serial No. 201,880; published Nov. 18, 1924.

Butzbach, Irwin R., South Bend, Ind. Bananas. 205,067; Nov. 3; Serial No. 217,254; published Aug. 25, 1925.

Buxton, Incorporated, Springfield, Mass. Key cases. 202,838; Sept. 1.

Buzza Company, The, Minneapolis, Minn. Tallies, score pads, and party invitations. 195,683; Mar. 3; Serial No. 195,734; published Oct. 28, 1924.

Buzza Company, The, Minneapolis, Minn. Printed tallies, score pads for card games, and table numbers. 196,968; Mar. 31.

Buzzacott, Francis H., Chicago, Ill. Sex detectors. 201,357; July 21; Serial No. 172,143; published May 12, 1925.

Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft, Berlin, Germany. Chemical products. 196,467; Mar. 17; Serial No. 204,892; published Dec. 23, 1924.

Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft, Berlin, Germany. Dissolvents, lactic acid, lactates, etc. 203,384; Sept. 15; Serial No. 204,891; published June 30, 1925.

Byron, W. D., & Sons, Williamsport; W. D. Byron & Sons, Inc., Mercersburg, Pa., successor. Leather. 47,977; renewed Dec. 5, 1925.

C. B. C. Film Sales Corporation, New York, N. Y. Moving pictures. 200,182; June 23.

C. G. Spring and Bumper Company, The, Detroit, Mich. Bumpers. 202,653; Sept. 1; Serial No. 212,478; published June 9, 1925.

C. H. D. Electric Company, Chicago, Ill. Electrically-heated flatirons and curling irons. 201,811; Aug. 4.

C K Company, The. (See Keith, George R.)

C-M-Products Company, Houston, Tex. Automobile cleaning compound. 204,039; Oct. 6; Serial No. 211,459; published July 21, 1925.

C. & S. Hat and Frame Co., Los Angeles, Calif. Ladies' hats. 204,311; Oct. 13; Serial No. 213,765; published July 14, 1925.

C-T Radio Corporation. (See Haynes, Maurice S., assignor.)

C-T Radio Corporation, New York, N. Y. Vacuum radio tubes. 200,243; June 30; Serial No. 209,626; published Apr. 14, 1925.

C-T Radio Corporation, New York, N. Y. Three-element vacuum radiotubes. 205,472; Nov. 10; Serial No. 217,206; published Aug. 25, 1925.

C. V. Lens Co., Inc., Rochester, N. Y. Ophthalmic lenses. 205,715; Nov. 17; Serial No. 213,490; published Sept. 1, 1925.

C. Shepard Eaton Company. (See Eaton, Ruth C.)

Cabanes, Ricardo, San Antonio, Tex. Medicine for gonorrhea and urinary canals. 206,460; Dec. 1; Serial No. 200,544; published Sept. 8, 1925.

Cabanes, Ricardo, San Antonio, Tex. Tonic for the nerves, blood, and heart. 196,402; Mar. 17; Serial No. 204,655; published Dec. 23, 1924.

Cabanes, Ricardo, doing business as The Chemical Laboratory, San Antonio, Tex. Medicine for indigestion, chronic constipation, etc. 206,461; Dec. 1; Serial No. 206,655; published Sept. 8, 1925.

Cable Company, The, Chicago, Ill. Pianos. 45,634–5; renewed Aug. 22, 1925.

Cable Company, The, Chicago, Ill. Pianos. 46,482; renewed Sept. 19, 1925.

Cable Supply Company, The. (See Steinharter, Joseph J., assignor.)

Cactus Remedy Co. (See Hixson, Etta.)

Cadet Knitting Company. (See Oneida Hosiery Company, assignor.)

Cadet Knitting Company, Philadelphia, Pa. Hosiery. 193,911; Jan. 13; Serial No. 202,379; published Oct. 28, 1924.

Cadet Knitting Company, Philadelphia, Pa. Hosiery. 199,582; June 9.

Cadet Knitting Company, Philadelphia, Pa. Hosiery and sweaters. 204,337; Oct. 13.

Cadick Milling Company, Grand View, Ind. Wheat flour. 194,792; Feb. 10; Serial No. 194,690; published Nov. 4, 1924.

Cady, Robert J., Mount Vernon, N. Y. Map holders. 194,586; Feb. 3; Serial No. 203,872; published Nov. 25, 1924.

Cagle, Gordon M., doing business as Sweetwater Roller Mills, Sweetwater, Tenn. Wheat flour. 204,610; Oct. 20; Serial No. 215,293; published Aug. 4, 1925.

Cagnani, Francesco, & C., Piacenza, Italy. Tomato sauce. 196,643; Mar. 24; Serial No. 199,148; published Jan. 6, 1925.

Cain, John M., Sedalia, Mo. Preparation for treatment of eczema. 193,637; Jan. 6; Serial No. 201,832; published Oct. 21, 1924.

Calhoun, Robbins & Co., New York, N. Y. Yarns, woolen threads, Shetland floss, etc. 45,537; renewed Aug. 22, 1925.

Calico Printers' Association, Limited, The, Manchester, England. Cotton piece goods. 197,014; Apr. 7; Serial No. 206,109; published Jan. 13, 1925.

Calico Printers' Association, Limited, The, Manchester, England. Cotton piece goods. 197,624; Apr. 21; Serial No. 206,110; published Feb. 3, 1925.

Calicolo Positive Treatment Company. (See Butler, Mrs. Edward A.)

California Almond Confections Company. (See Prentiss, William, jr.)
California Almond Growers Exchange, San Francisco, Calif. Almond butter. 202,141; Aug. 18; Serial No. 198,283; published May 19, 1925.
California Almond Growers Exchange, San Francisco, Calif. Composition to be spread on sandwiches. 202,180; Aug. 18; Serial No. 198,284; published May 19, 1925.
California Animal Products Co., (Inc.), Oakland, Calif. Dog biscuits, puppy biscuits, meal for dogs, and Pup-O. 207,273; Dec. 22.
California Art Supply Co. (See Steere, C. H.)
California Bottling Works, Los Angeles, Calif. Beverages. 200,261; June 30; Serial No. 209,560; published Apr. 21, 1925.
California By-Products Co., San Francisco, Calif. Tennis rackets. 194,391; Jan. 20.
California Clay Products Co., Los Angeles and South Gate, Calif. Floor tile, art tile, wall tile. 203,111; Sept. 8; Serial No. 211,572; published June 2, 1925.
California Co-Operative Canneries, San Francisco, Calif. Canned fruits and vegetables. 195,373; Feb. 24; Serial No. 191,872; published Dec. 9, 1924.
California Cyanide Company, Los Angeles, Calif. Poisonous powder for destroying rats, mice, squirrels, gophers, and other pests. 202,333; Aug. 18; Serial No. 213,064; published June 2, 1925.
California Fig Syrup Co., San Francisco, Calif., assignor to Sterling Products (Incorporated), Wheeling, W. Va. Liquid purgative compounds. 46,827; renewed Oct. 10, 1925.
California Fruit Growers Exchange, Los Angeles, Calif. Glass reamers for extracting fruit juices. 204,603; Aug. 20; Serial No. 214,054; published July 28, 1925.
California Laboratories, Inc., Los Angeles, Calif. Flavoring extracts, marmalades, jams, jellies, etc. 194,605; Feb. 3; Serial No. 202,050; published Nov. 18, 1924.
California Lubricating Co. (See Haney, Edwin H.)
California Metal Enameling Co., Los Angeles, Calif. Refrigerators. 201,318; July 21; Serial No. 210,346; published May 12, 1925.
California Metal Enameling Co., Los Angeles, Calif. Porcelain enameled signs. 201,966; Aug. 11; Serial No. 210,347; published May 26, 1925.
California Metal Enameling Co., Los Angeles, Calif. Oil, coal, and gas stoves. 202,754; Sept. 1; Serial No. 210,345; published June 2, 1925.
California Optical Company, San Francisco, Calif. Ophthalmic lenses and eyeglass frames. 203,535; Sept. 22; Serial No. 212,591; published June 30, 1925.
California Paint Company, Oakland, Calif. Lubricating oils and greases. 199,801; June 16; Serial No. 165,483; published Apr. 3, 1923.
California Painted Fabric Co., Los Angeles, Calif. Awning stripes, painted and woven. 195,495; Feb. 24; Serial No. 199,774; published Nov. 18, 1924.
California Peanut Co. (See Damianakes, Nicholas P.)
California Preserving Company, Los Angeles, Calif. Canned fruit. 204,627; Oct. 20; Serial No. 216,320; published Aug. 11, 1925.
California Prune & Apricot Growers Assn., San Jose, Calif. Dried fruits. 197,210; Apr. 14; Serial No. 203,721; published Jan. 27, 1925.
California Radio Minerals, Harry Grant, Jr. (See Grant, Harry E. B., or H.)
California Rex Spray Co., Benicia and Sacramento, Calif. Cleansing and bleaching solution. 198,088; May 5; Serial No. 206,940; published Feb. 10, 1925.
California Sea Food Company. (See Rex, M. A.)
California Seamless Shoe Company, Long Beach, Calif. Shoes. 199,261; June 2.
California Stucco Products Co., Los Angeles, Calif. Plastic building materials. 195,942; Mar. 3.
California Tanning Company, St. Louis, Mo. Genuine leather. 194,550; Jan. 27.
California Vegetable Union, Los Angeles, Calif. Fresh vegetables, deciduous and citrous fruits, melons, grapes, and lettuce. 194,269; Jan. 20; Serial No. 190,330; published Nov. 4, 1924.
California Walnut Co. (See Fleishman, Sam.)
California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. California wine grape products. 198,780; May 26; Serial No. 206,993; published Mar. 10, 1925.
California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. Tonic. 198,878; May 26; Serial No. 206,994; published Mar. 3, 1925.
Calixto Lopez & Co., Jersey City, N. J. Cigars. 46,505; renewed Sept. 26, 1925.
Callahan, Robert E., doing business as Auto Gland Co., Los Angeles, Calif. Polishes for the finish of automobiles. 199,376; June 9; Serial No. 206,513; published Mar. 31, 1925.
Callaway, H. Ross, Paris, France. Boots, shoes, mules, and slippers, and hosiery. 202,286; Aug. 18; Serial No. 210,784; published June 2, 1925.
Calloid Co. (See Messier, George A.)
Call's Bankers Service Corporation, Savannah, Ga. Printed form cards, deposit booklets, and order sheets. 195,929; Mar. 3.
Calman, Emil, & Co., assignor to Emil Calman & Co., Inc., New York, N. Y. Varnishes, shellacs, and enamels. 45,233; renewed Aug. 8, 1925.
Calman, Emil, & Co., assignor to Emil Calman & Co., Inc., New York, N. Y. Varnishes and shellacs. 48,004; renewed Dec. 5, 1925.
Calman, Emil, & Co. Inc., New York, N. Y. Varnish. 197,423; Apr. 14; Serial No. 206,154; published Feb. 3, 1925.
Calso Hood Company Ltd., The, London and Earlsdon, Coventry, England. Folding hoods for motor road vehicles. 204,424; Oct. 20; Serial No. 202,610; published July 7, 1925.
Caltis, George, doing business as Drink Mo Beverage Company, Memphis, Tenn. Beverage sold as a soft drink. 198,692; May 26; Serial No. 205,902; published Mar. 10, 1925.
Calumet Baking Powder Company, Chicago, Ill. Baking powder. 44,639; renewed July 18, 1925.
Calumet Fruit Syrups Co. (See Meyer, Joseph E.)
Camaffine Laboratories, Williamsburg, Pa. Medicinal salve. 198,945; May 26; Serial No. 188,470; published Mar. 3, 1925.
Cambridge Rubber Company, Cambridge, Mass. Coats, hats, and jackets. 196,159; Mar. 10; Serial No. 204,656; published Dec. 30, 1924.
Cambridge Tire and Rubber Co. (See Hefter, Edward G.)
Camden Canning Co., Eaton, Ohio. Canned tomatoes and tomato purée. 200,936; July 14; Serial No. 211,327; published May 5, 1925.
Cameo Music Service Corporation, New York, N. Y. Music cue sheets for motion pictures. 199,571; June 9.
Cameron, Wm., & Co., Inc., Waco, Tex. Paints, putty, and varnishes. 196,237; Mar. 10; Serial No. 151,355; published Dec. 30, 1924.
Camlin Corset Co. Inc., New York, N. Y. Corsets. 198,837; May 26; Serial No. 208,567; published Mar. 10, 1925.
Camlin Corset Co. Inc., New York, N. Y. Combination brassière and corset. 202,761; Sept. 1; Serial No. 208,566; published May 19, 1925.
Campa, Abelardo F., doing business as Campa's Products, New York, N. Y. Flameproofing compounds. 194,743; Feb. 10; Serial No. 202,772; published Nov. 25, 1924.
Campbell, Charles L., doing business as Wes-Co Blower and Pipe Company, Oakland, Calif. Sheet-metal receptacles. 199,039; June 2; Serial No. 204,217; published Mar. 24, 1925.
Campbell Coal Company, Piedmont, W. Va. Coal. 203,213; Sept. 15; Serial No. 210,348; published June 2, 1925.
Campbell Gas Engine Company Limited, The, Kingston, Halifax, England. Oil and gas engines. 199,920; June 23; Serial No. 205,049; published Apr. 14, 1925.
Campbell-Hausfeld Company Incorporated, The, Harrison, Ohio. Machines for spraying liquids. 202,457; Aug. 25; Serial No. 212,540; published June 16, 1925.
Campbell Holton & Co., Bloomington, Ill. Prepared oats. 202,667; Sept. 1; Serial No. 202,792; published Dec. 23, 1924.
Campbell Holton & Co., Bloomington, Ill. Canned fruits. 206,485; Dec. 1; Serial No. 203,509; published Sept. 22, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Soups. 47,153; renewed Oct. 31, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Baked beans. 47,154; renewed Oct. 31, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Mincemeat. 47,155; renewed Oct. 31, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Chili sauce, tabasco sauce, and salad dressing. 47,275; renewed Oct. 31, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Tobasco catchup and tomato catchup. 47,276; renewed Oct. 30, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Prepared mustard. 48,089; renewed Dec. 12, 1925.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Condensed soups. 48,461; renewed Jan. 2, 1926.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Condensed soups. 48,664; renewed Jan. 9, 1926.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Tomatoes, corn, peas, and beans. 195,293; Feb. 24; Serial No. 172,368; published Dec. 16, 1924.
Campbell, Joseph, Company, assignor to Campbell Soup Company, Camden, N. J. Spaghetti. 195,840; Mar. 3; Serial No. 162,608; published Dec. 16, 1924.
Campbell, Metzger & Jacobson, New York, N. Y. Table covers, napkins, doilies, etc. 199,015; June 2; Serial No. 205,264; published Mar. 24, 1925.
Campco Tractors, Inc., Stockton, Calif. Tractors and tractor wheels. 204,070; Oct. 6; Serial No. 213,767; published July 21, 1925.

Campe Corporation, The, New York, N. Y. Nainsook underwear and hosiery. 199,293; June 9; Serial No. 209,382; published Mar. 31, 1925.

Campe Corporation, The, New York, N. Y. Nainsook underwear and hosiery. 199,295; June 9; Serial No. 209,383; published Mar. 31, 1925.

Campe Corporation, The, New York, N. Y. Knitted sweaters, hosiery, and knitted underwear. 200,112; June 23; Serial No. 209,974; published Apr. 14, 1925.

Campe Corporation, The, New York, N. Y. Knitted sweaters. 204,873; Oct. 27; Serial No. 213,160; published Aug. 11, 1925.

Campeco Oil Company, Chicago, Ill. Lubricating oils, gasoline, kerosene, and road oil. 200,733; July 7; Serial No. 209,384; published Apr. 28, 1925.

Camthol Company, The, Savannah, Ga. Medicinal salve for congestion, etc. 199,788; June 16; Serial No. 204,813; published Mar. 17, 1925.

Canada Dry Ginger Ale, Inc., assignor to Canada Dry Ginger Ale Incorporated, New York, N. Y. Ginger ale. 194,967; Feb. 10.

Canada Dry Ginger Ale, Inc. assignor to Canada Dry Ginger Ale Incorporated, New York, N. Y. Ginger ale. 195,934–6; Mar. 3.

Canadian Industrial Alcohol Company, Limited, Montreal, Quebec, Canada. Hydrometers and measuring instruments. 200,857. July 14; Serial No. 207,849; published Apr. 28, 1925.

Canadian Manufacturing Company. (See Eckels, Helen B.)

Canamar, Indalecio, doing business as Sun Drug Store, San Antonio, Tex. General and stimulating tonics, olive oil, liniment, medicine for diabetes, etc. 206,748; Dec. 8; Serial No. 200,477; published Sept. 22, 1925.

Candy Bros. Mfg. Co., St. Louis, Mo. Candy. 198,264; May 12; Serial No. 182,085; published Apr. 8, 1924.

Candyland. (See Poulos Brothers.)

Candy Supply Co., The. (See Goody Mints of America, Inc.)

Canfield Oil Company, The, Cleveland, Ohio. Lubricating oils and greases. 199,810; June 16; Serial No. 178,329; published Mar. 17, 1925.

Canfield Rubber Company, The, Bridgeport, Conn., and New York, N. Y. Dress shields. 25,808; renewed Jan. 8, 1925.

Cangios, Stephen D., doing business as Overland Coffee Company, Chicago, Ill. Coffees and teas. 197,919; Apr. 28; Serial No. 186,870; published Feb. 10, 1925.

Cannon, Jacob H., doing business as J. C. Cannon & Co., San Antonio, Tex. Tooth powder. 195,645; Mar. 3; Serial No. 185,561; published Dec. 9, 1924.

Cannon Mills, Inc., New York, N. Y. Bedspreads. 195,667; Mar. 3; Serial No. 202,277; published Dec. 16, 1924.

Cannon Mills, Incorporated, New York, N. Y. Cotton piece goods. 195,763; Mar. 3; Serial No. 204,753; published Dec. 16, 1924.

Cannon Mills, Inc., New York, N. Y. Hosiery. 200,629; July 7; Serial No. 189,964; published Apr. 28, 1925.

Cannon, Robert, doing business as Cannon Confectionery Company, Burlington, Vt. Candy suckers or lollipops. 202,705; Sept 1; Serial No. 212,232; published June 23, 1925.

Canova, Leon J., Miami, Fla. Fruits, vegetables, jellies. etc. 194,580; Feb. 3; Serial No. 202,793; published Nov. 18, 1924.

Canson & Montgolfier. (See Boulin, Camille H.)

Cantine, Martin, Co., The, Saugerties, N. Y. Enameled book paper. 193,992; Jan. 13; Serial No. 199,708; published Oct. 28, 1924.

Cantol Wax Company, Bloomington, Ind. Belt-dressing and wax-impregnating compound. 196,694; Mar. 24; Serial No. 185,241; published Dec. 30, 1924.

Canton Forge & Axle Company, Canton, Ohio. Steel forgings, rail anchors, rail-anchor springs, etc. 197,761; Apr. 21; Serial No. 204,755; published Feb. 3, 1925.

Canton Forge & Axle Company, Canton, Ohio. Railway-car parts and automobile parts. 197,998; Apr. 28; Serial No. 204,754; published Feb. 3, 1925.

Canton Forge & Axle Company, Canton, Ohio. Rail-anchor wrenches. 199,166; June 2; Serial No. 204,756; published Mar. 24, 1925.

Canton Pharmacal Company, The, Canton, Ohio. Medicine for indigestion, gastritis, etc. 196,287; Mar. 17; Serial No. 195,153; published Dec. 23, 1924.

Canton Steel Company, Pittsburgh, Pa.; Canton Steel Company, New York, N. Y. Steel. 47,626; renewed Nov. 14, 1925.

Cantor and Kalish, Philadelphia, Pa. Hosiery. 198,611; May 19; Serial No. 208,380; published Mar. 10, 1925.

Canvas & Leather Novelty Company. (See Slomka, Max.)

Cap Sheaf Bread Company, St. Louis, Mo. Bread. 204,516; Oct. 20; Serial No. 200,748; published Aug. 4, 1925.

Capecelatro, Ettore, doing business as Cape-Chemical Company, Springfield, Mass. Medicine for rheumatism, asthma, etc. 206,671; Dec. 8; Serial No. 218,103; published Sept. 15, 1925.

Cape-Chemical Company. (See Capecelatro, Ettore.)

Cape County Milling Company, Jackson, Mo. Wheat flour. 193,883; Jan. 6.

Capewell, George J., jr., Hartford, Conn. Pin retainers. 48,631; renewed Jan. 9, 1926.

Capewell Horse Nail Company, The, Hartford, Conn. Horse nails. 48,113; renewed Dec. 12, 1925.

Capes-Viscose, Inc., Delawanna, N. J. Viscose caps for bottles and similar packages. 195,693; Mar. 3; Serial No. 191,527; published Dec. 9, 1924.

Capeway Bakery, Inc., East Braintree, Mass. Bakery products. 199,322–3; June 9; Serial Nos. 202,923–4; published Mar. 10, 1925.

Capital City Dairy Company, The, assignor to The Capital City Products Company, Columbus, Ohio. Oleomargarine. 46,157; renewed Sept. 5, 1925.

Capital City Paper Co., Springfield, Ill. Writing tablets and notebooks of all grades and designs of paper and stationery. 195,157; Feb. 17; Serial No. 184,116; published Feb. 19, 1924.

Capital Paper Company, doing business as The Hold-Tite Tire and Rubber Company, Indianapolis, Ind. Pneumatic-tire casings. 194,768; Feb. 10; Serial No. 203,072; published Nov. 4, 1924.

Capitol Brassiere and Girdle Company. (See Glass, Louis.)

Capitol Chemical Co., Montpelier, Vt. Food-flavoring extracts. 193,946; Jan. 13; Serial No. 187,298; published Oct. 28, 1924.

Capitol Machine Co. Inc., New York, N. Y. Projectors. 195,721; Mar. 3; Serial No. 202,278; published Dec. 9, 1924.

Caplan, David, Co., Boston, Mass. Bias-fold tape. 200,312; June 30; Serial No. 209,200; published Apr. 7, 1925.

Caploe, Samuel, Boston, Mass. Candy. 201,967; Aug. 11; Serial No. 210,043; published May 26, 1925.

Capolino, Joseph, New York, N. Y. Cheese. 204,045; Oct. 6; Serial No. 215,680; published July 21, 1925.

Cappel Furniture Company, The, Dayton, Ohio. Bed springs. 193,829; Jan. 6; Serial No. 197,015; published Oct. 14, 1924.

Cappell, Theodore, doing business as Chlorogen Chemical Company, Pittsburgh, Pa. Disinfectant, antiseptic, germicide, and bleach. 201,206; July 21; Serial No. 210,827; published May 5, 1925.

Capudine Chemical Company, Raleigh, N. C. Cathartic and laxative medicine. 44,710; renewed July 18, 1925.

Capudine Chemical Company, Raleigh, N. C. Cure for headaches, colds, and indigestion. 45,264; renewed Aug. 8, 1925.

Capudine Chemical Company, Raleigh, N. C. Remedy for coughs, colds, etc. 45,469; renewed Aug. 22, 1925.

Capudine Chemical Company, Raleigh, N. C. Remedy for certain named diseases. 48,911; renewed Jan. 16, 1926.

Carafotias, James, Rockford, Ill. Roach compound. 199,773; June 16; Serial No. 208,278; published Mar. 31, 1925.

Carasso, Albert, doing business as Fold-O-Phone Mfg. Co., New York, N. Y. Phonographs and talking machines. 199,605; June 16; Serial No. 209,201; published Mar. 24, 1925.

Carbide & Carbon Chemicals Corporation, New York, N. Y. Gas in portable tanks for the production of light, heat, and power. 198,822; May 26; Serial No. 207,809; published Feb. 24, 1925.

Carbide & Carbon Chemicals Corporation, New York, N. Y. Compressed gases. 200,514; July 7; Serial No. 207,447; published Apr. 21, 1925.

Carbide & Carbon Chemicals Corporation, New York, N. Y. Compressed gases. 200,534–5; July 7; Serial Nos. 207,445–6; published Apr. 21, 1925.

Carbide & Carbon Chemicals Corporation, New York, N. Y. Compressed gases in portable containers. 201,002; July 14; Serial No. 205,905; published May 12, 1925.

Carbit Paint Co. (See Westerman, L. H.)

Carbo-Gas Co., The, Huron, S. Dak., and Toledo, Ohio. Spark plugs. 198,135; May 5; Serial No. 206,824; published Feb. 17, 1925.

Carbondale Machine Company, The, Carbondale, Pa. Ammonia condensers for refrigerating apparatus. 203,029; Sept. 8; Serial No. 212,119; published June 30, 1925.

Carbonell, R. A., Delgado, doing business as The West Indies Medicine Co., New York, N. Y. Medical preparation for painful menstruation, etc. 197,559; Apr. 21; Serial No. 204,306; published Jan. 27, 1925.

Carborundum Company, The, Niagara Falls, N. Y. Crystalline carbide of silicon. 46,691; renewed Oct. 3, 1925.

Carborundum Company, The, Niagara Falls, N. Y. Abradant. 49,394; renewed Feb. 6, 1926.

Carborundum Company, The, New York, N. Y. Carborundum abrasive material. 50,104; renewed Mar. 6, 1926.

Card, Henry, doing business as Merry Maid Products Co., Fredonia, N. Y. Grape juice. 205,267; Nov. 3; Serial No. 216,503; published Aug. 18, 1925.

Cardine Harvest Hat Company, St. Louis, Mo. Straw hats. 206,813; Dec. 8; Serial No. 218,291; published Sept. 29; 1925.

Cardinell, John D., doing business as Cardinell Sales Company, Montclair, N. J. Device in the form of a fountain pen. 202,753; Sept. 1; Serial No. 210,442; published June 9, 1925.

Cardinell, John D., doing business as Cardinell-Sales Company, Montclair, N. J. Parlor game. 204,502; Oct. 20; Serial No. 210,443; published Aug. 4, 1925.

Cardinet Candy Co., Oakland, Calif. Candy. 194,993; Feb. 17; Serial No. 196,292; published Oct. 28, 1924.

Cardinet Candy Company, Oakland, Calif. Confection mixture. 200,868; July 14; Serial No. 202,380; published Mar. 31, 1925.

Cardinet Candy Company, (Inc.), Oakland, Calif. Candy. 200,928; July 14; Serial No. 211,460; published May 5, 1925.

Cardwell, Allen D., Manufacturing Corporation, The, Brooklyn, N. Y. Radio receiving sets, radio-frequency transformers, etc. 207,101; Dec. 15.

Carew Manufacturing Co. (See Hampshire Paper Co., assignor.)

Carey, Albert, doing business as Yeracol Chemical Company, Portland, Oreg. Medicinal ointment for burns, cuts, etc. 198,997; June 2; Serial No. 200,669; published Mar. 17, 1925.

Carey Medical Corporation, The, Elmira, N. Y. Nerve tablets. 199,768; June 16; Serial No. 208,370; published Apr. 7, 1925.

Carey Medical Corporation, The, Elmira, N. Y. Nerve tablets. 199,769; June 16; Serial No. 208,369; published Mar. 24, 1925.

Carey Salt Company, The, Hutchinson, Kans. Salt 197,148; Apr. 14; Serial No. 193,570; published Jan. 20, 1925.

Carleton Fruit Company, Inc., Arcadia, Fla. Fresh citrous fruits. 197,346; Apr. 14; Serial No. 195,863; published Jan. 27, 1925.

Carlile & Doughty, Inc., Philadelphia, Pa. Storage batteries and plates. 206,922; Dec. 15; Serial No. 216,965; published Sept. 15, 1925.

Carlisle, Brina M., doing business as The Sonophone Company, Brooklyn, N. Y. Toy cornets, trombones, bass horns, etc. 204,641; Oct. 20; Serial No. 216,255; published Aug. 11, 1925.

Carlisle Shoe Company, Carlisle, Pa. Boots and shoes. 195,709; Mar. 3; Serial No. 204,008; published Dec. 16, 1924.

Carlisle Shoe Company, Carlisle, Pa. Boots and shoes. 196,374; Mar. 17; Serial No. 204,156; published Dec. 30, 1924.

Carlova, Inc., New York, N. Y. Hairdressing. 202,340; Aug. 18; Serial No. 212,713; published June 2, 1925.

Carlova, Inc., New York, N. Y. Cold and almond creams, face powder, etc. 203,295; Sept. 15; Serial No. 203,718; published Jan. 20, 1925.

Carlson, F. O., Hopewell, Va. Light-switch extensions. 196,436; Mar. 17; Serial No. 204,657; published Dec. 30, 1924.

Carlson, John E., doing business as Wonder Wax Company, Chicago, Ill. Polish for hardwood floors, automobiles, etc. 195,086; Feb. 17; Serial No. 202,611; published Nov. 11, 1924.

Carlson, Ray A., Chicago, Ill. Periodical publications. 200,313; June 30; Serial No. 209,137; published Apr. 7, 1925.

Carnation Milk Products Company. (See Pacific Coast Condensed Milk Co., assignor.)

Carnetta, Henry C., East Boston, Mass. Change-over attachments and mechanisms for automatically cutting off the light in moving-picture-projecting machines. 201,637; Aug. 4; Serial No. 204,352; published May 26, 1925.

Carnrick, G. W., Co., New York, N. Y. Medicinal preparation for the relief of constipation, etc. 197,812; Apr. 28; Serial No. 206,825; published Feb. 10, 1925.

Carnrick, G. W., Co., New York, N. Y. Endocrine stimulant to the formation of red blood cells. 204,167; Oct. 13; Serial No. 208,039; published Feb. 24, 1925.

Carnrick, John, New York, N. Y., assignor to Reed & Carnrick, Jersey City, N. J. Tonic. 26,592; renewed May 28, 1925.

Carnrick Pharmacal Co., assignor to G. W. Carnrick Co., New York, N. Y. Remedies for malnutrition. 45,817; renewed Aug. 29, 1925.

Caro & Company Inc., New York, N. Y. Ladies' kimonas, house dresses, house aprons, etc. 204,257; Oct. 13; Serial No. 212,320; published June 23, 1925.

Caro, Nemesio Lopez, & José Luis Conde Perez, Buenos Aires, Argentina. Perfume, toilet waters, etc. 199,793; June 16; Serial No. 204,497; published Mar. 24, 1925.

Carolina Beverage Company, Salisbury, N. C. Beverage sold as a soft drink. 194,744; Feb. 10; Serial No. 202,657; published Dec. 2, 1924.

Carolina Club Company, The, Rock Hill, S. C. Ginger ale. 201,023; July 14; Serial No. 210,444; published May 5, 1925.

Carolina Cotton & Woolen Mills Company, Spray, N. C. Cotton blankets. 200,855; July 14; Serial No. 207,966; published May 5, 1925.

Carolina Retailer Publishing Company, The, Winston-Salem, N. C. Monthly periodical. 194,027; Jan. 13; Serial No. 201,542; published Oct. 21, 1924.

Carpenter, J. M., Tap & Die Co., The, Pawtucket, R. I. Certain named tools. 50,950; renewed Apr. 3, 1926.

Carpenter Manufacturing Co., The. Norwich, Conn. Tinsel cord. 200,471; June 30.

Carpenter Manufacturing Co., The, Norwich, Conn. Piece ribbon. 201,940; Aug. 11; Serial No. 210,951; published May 26, 1925.

Carpenter & Paterson Inc., Boston and East Boston, Mass. Copper floats, lead traps, roof flanges, and trap covers. 200,902; July 14; Serial No. 192,816; published May 5, 1925.

Carpenter's Antiratum Company, Washington, D. C. Preparation for exterminating rats. 205,519; Nov. 10; Serial No. 215,551; published Aug. 11, 1925.

Carr, F. S., Company, Boston, Mass. Artificial leather. 198,294; May 12; Serial No. 204,815; published Feb. 10, 1925.

Carr Fastener Company, Cambridge, Mass. Large snap fasteners. 194,979; Feb. 17; Serial No. 186,351; published Dec. 2, 1924.

Carr, George P. N., Philadelphia, Pa. Oils and greases. 199,713; June 16; Serial No. 208,896; published Mar. 31, 1925.

Carr, Wm. Cochran, Limited, Newcastle-on-Tyne, England. Fire bricks. 206,379; Dec. 1; Serial No. 202,437; published Sept. 15, 1925.

Carran, Grace B., doing business as Central Petroleum Company, Cleveland, Ohio. Lubricating oils and greases. 197,329; Apr. 14; Serial No. 204,009; published Feb. 3, 1925.

Carran, Grace B., doing business as Central Petroleum Company, Cleveland, Ohio. Lubricating oils and greases. 201,328; July 21; Serial No. 204,962; published May 12, 1925.

Carran, William A., doing business as Valley Oil Company, Cleveland, Ohio. Automobile, tractor, truck, and marine and gas engine oils. 197,038; Apr. 7; Serial No. 204,583; published Jan. 13, 1925.

Carroll Chain Company, The, Columbus, Ohio. Chains made of iron and steel. 205,850; Nov. 17; Serial No 216,321; published Sept. 1, 1925.

Carroll, William, & Company, Inc., New York, N. Y. Hats and caps. 194,980; Feb. 17; Serial No. 186,585; published Nov. 11, 1924.

Carrom-Archerena Co., The Carrom Company, Ludington, Mich., successor. Game boards. 49,996; renewed Feb. 27, 1926.

Carrozza, Joseph, Philadelphia, Pa. Hair tonic. 205,796; Nov. 17; Serial No. 217,207; published Sept. 1, 1925.

Car-Skaden, Dayton B., doing business as The Dazzle Company, New York, N. Y. Liquid cleanser. 197,285; Apr. 14; Serial No. 202,981; published Jan. 20, 1925.

Carson Glove Company, San Francisco, Calif. Gloves. 44,996–7; renewed Aug. 1, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Infants' stockings. 194,109; Jan. 13; Serial No. 201,883; published Oct. 28, 1924.

Carson Pirie Scott & Co., Chicago, Ill. Hosiery. 194,151; Jan. 13; Serial No. 201,888; published Oct. 28, 1924.

Carson Pirie Scott Co., Chicago, Ill. Cotton bats. 194,708; Feb. 3.

Carson Pirie Scott & Co., Chicago, Ill. Towels. 202,521; Aug. 25; Serial No. 212,854; published June 16, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Pearls and pearl necklaces. 202,724; Sept. 1; Serial No. 212,853; published June 9, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Hosiery. 203,791; Sept. 22.

Carson Pirie Scott & Co., Chicago, Ill. Artificial-silk underwear. 206,286; Nov. 24; Serial No. 212,716; published Sept. 15, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Men's and boys' nainsook athletic union suits. 206,287; Nov. 24; Serial No. 212,717; published Sept. 15, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Sanitary napkins. 206,372; Dec. 1; Serial No. 208,639; published Sept. 15, 1925.

Carson Pirie Scott & Co., Chicago, Ill. Men's suits. 207,298; Dec. 29; Serial No. 218,602; published Oct. 13, 1925.

Carson, Robert M., Belfast, Ireland. Linen handkerchiefs not in the piece. 200,687; July 7; Serial No. 210,709; published Apr. 28, 1925.

Carter Bros. Mattress Company, Chattanooga, Tenn. Rugs. 199,099; June 2; Serial No. 207,779; published Mar. 24, 1925.

Carter Clothing Corporation, New York, N. Y. Suits, overcoats, and raincoats. 194,646; Feb. 3; Serial No. 202,550; published Nov. 18, 1924.

Carter-Crume Co. Limited, Niagara Falls, N. Y., assignor to American Sales Book Company, Limited, Toronto, Canada, and Niagara Falls and Elmira, N. Y. Continuous-sales-slip books. 46,303; renewed Sept. 12, 1925.

Carter-Crume Co. Limited, Niagara Falls, N. Y., assignor to American Sales Book Company, Limited, Toronto, Canada, and Niagara Falls and Elmira, N. Y. Duplicating sales books. 46,304; renewed Sept. 4, 1925.

Carter Dry Goods Co., Louisville, Ky. Dress, negligee, and work shirts and overalls. 204,677; Oct. 20; Serial No. 213,691; published July 28, 1925.

Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Grain separating and cleaning machines and automatic weighing feeders. 198,965; May 26.

Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Grain separating and cleaning machines and automatic weighing feeders. 201,869; Aug. 11; Serial No. 210,711; published May 19, 1925.

Carter Medicine Company, New York, N. Y. Pills used for the cure of headache, dizziness, biliousness, torpid liver, etc. 46,917; renewed Oct. 17, 1925.

Carter, Ralph B., Company, New York, N. Y. Pumps and internal-combustion engines and parts thereof. 194,574; Feb. 3; Serial No. 203,224; published Nov. 18, 1924.

Carter, Ralph B., Company, New York, N. Y. Pumps and parts thereof, internal-combustion engines and parts thereof. 195,714; Mar. 3; Serial No. 203,223; published Dec. 9, 1924.

Carter, Ralph B., Company, New York, N. Y. Rubber diaphragms for pumps. 196,149; Mar. 10; Serial No. 203,222; published Dec. 30, 1924.

Carter, Ray L., Syracuse, N. Y. Routing, shaping and mortising machines. 199,562; June 9.

Carter, William, Company, The. (See Springfield Knitting Co.)

Carter, William J. L., Georgetown, S. C. Liniment. 205,218; Nov. 3; Serial No. 207,614; published Aug. 11, 1925.

Carter's Ink Company, The, Boston; The Carter's Ink Company, Cambridge, Mass. Inks. 46,483; renewed Sept. 19, 1925.

Carter's Ink Company, The, Boston, Mass., and New York, N. Y.; The Carter's Ink Company, Cambridge, Mass. Writing inks and writing fluids of all kinds. 48,946; renewed Jan. 16, 1926.

Carter's Ink Company, The, Boston, Mass., and New York, N. Y.; The Carter's Ink Company, Cambridge, Mass. Mucilages. 49,033; renewed Jan. 23, 1926.

Carter's Ink Company, The, Boston, Mass., and New York, N. Y.; The Carter's Ink Company, Cambridge, Mass. Mucilage, paste, and adhesive cements. 50,451; renewed Mar. 20, 1926.

Cartersville Mills, The, Cartersville, Ga. Knit underwear. 194,080; Jan. 13; Serial No. 200,928; published Oct. 28, 1924.

Cartesian Research Society, The, Philadelphia, Pa., and Gloucester, Mass. Publications. 100,519; June 9; Serial No. 209,022; published Mar. 24, 1925.

Carthage Crushed Limestone Co., Carthage, Mo. Ground and powdered limestone for agricultural and other uses. 197,914; Apr. 28; Serial No. 189,931; published Feb. 10, 1925.

Cartier, M. N., & Sons Company, Providence, R. I. Roofing materials. 195,883; Mar. 3; Serial No. 201,076; published Dec. 2, 1924.

Cartlidge, Christopher, doing business as Original Trenton Cracker Company, Trenton, N. J. Crackers. 200,061; June 23; Serial No. 208,697; published Mar. 31, 1925.

Cartlidge, Christopher, doing business as Original Trenton Cracker Co., Trenton, N. J. Crackers. 206,118; Nov. 24; Serial No. 217,330; published Sept. 8, 1925.

Cartwright, W. B., Limited, Larkfield, Rawdon, near Leeds, England. Bay rum, bath crystals, compact face powder, etc. 194,833; Feb. 10; Serial No. 203,936; published Nov. 25, 1924.

Caruthers, Walter P., Grosse Pointe, Mich. Ointment for scalp diseases and for use as a hair tonic. 196,965; Mar. 31.

Cary Maple Sugar Co., St. Johnsbury, Vt. Maple-sap sirup. 194,095; Jan. 13; Serial No. 200,244; published Oct. 28, 1924.

Case, Adelbert B., assignor to Blair Manufacturing Company, Springfield, Mass. Lawn mowers. 50,038; renewed Feb. 27, 1926.

Case, Jesse, doing business as Roz-In-Ize, Brockton, Mass. Compound for treating sole leather and the soles and heels of boots and shoes. 201,539; July 28; Serial No. 211,016; published May 26, 1925.

Case & Martin Company, Chicago, Ill. Pies. 201,345; July 21; Serial No. 210,349; published May 12, 1925.

Casey, John A., Company, New York, N. Y. Pure turpentine. 44,896; renewed July 25, 1925.

Cash Wholesale Grocers, also doing business as Samuel Kunin & Sons, Chicago, Ill. Malt extract for food purposes. 205,844; Nov. 17; Serial No. 216,147; published Aug. 11, 1925.

Cashin, W. D., Co., Boston, Mass. Traps for handling either steam or water valves, low-pressure automatic boiler feeders, and damper regulators. 204,223; Oct. 13; Serial No. 212,670; published July 21, 1925.

Casnati, Lola A., New York, N. Y. Semiplastic preparation for treatment of the skin. 198,865; May 26; Serial No. 205,906; published Feb. 17, 1925.

Casnati, Lola A., New York, N. Y. Semiplastic preparation for treatment of the skin, acne cream, etc. 198,866; May 26; Serial No. 205,907; published Feb. 17, 1925.

Caspar Lubricants, Inc., New York, N. Y. Lubricating oils, greases, and compounds. 205,344; Nov. 3; Serial No. 190,575; published May 19, 1925.

Cass & Rosenthal, New York, N. Y. Infants', children's, and juniors' coats. 197,796; Apr. 21.

Cassell, William H., Wenatchee, Wash. Papers. 205,052; Oct. 27.

Casseus, Auguste, Paris, France. Medicine for anæmia and tuberculosis and used in convalescence, debility, and growth. 204,287; Oct. 13; Serial No. 214,584; published July 21, 1925.

Cassola Company, Inc., Brooklyn, N. Y. Soap in paste form. 203,581; Sept. 22; Serial No. 213,116; published July 7, 1925.

Castle Foundry Company, New Castle, Pa. Motor-vehicle water pumps. 205,391; Nov. 3.

Castle Rubber Company, East Palestine, Ohio. Rubber goods. 194,321; Jan. 20; Serial No. 202,853; published Nov. 4, 1924.

Castner, Curran & Bullitt, Philadelphia, Pa.; New York, N. Y.; Boston, Mass.; Norfolk and Roanoke, Va.; Chicago, Ill.; and Cincinnati, Ohio; Castner, Curran & Bullitt, Inc., New York, N. Y., successor. Coal of a bituminous or semibituminous nature. 45,016–17; renewed Aug. 1, 1925.

Cast-Tile Manufacturing Co., The, Toledo, Ohio. Composition flooring, stair treads and risers, door jambs, etc. 203,179; Sept. 15; Serial No. 209,277; published June 2, 1925.

Catamount Mfg. Co., Inc., Bennington, Vt. Children's taped waist and bloomer union suits. 195,341; Feb. 24; Serial No. 202,162; published Dec. 9, 1924.

Catch On Clasp Mfg. Co., assignor to Alma Manufacturing Company of Baltimore City, Baltimore, Md. Fasteners for the waistbands of trousers. 49,230; renewed Jan. 30, 1926.

Catlin Shale Products Co., New York, N. Y., and Elko, Nev. Lubricating oils. 201,333; July 21; Serial No. 195,572; published May 12, 1925.

Catoe, Leona, doing business as Leno-Reen Mfg. Co., Charlotte, N. C. Hair grower. 201,620; Aug. 4; Serial No. 211,255; published May 26, 1925.

Catoir Silk Co. Inc., New York, N. Y. Gentlemen's dress and dinner waistcoats. 206,724; Dec. 8; Serial No. 203,873; published Sept. 8, 1925.

Catron & Massingale, Somerset, Ky. Medicine for epilepsy, nervous diseases, etc. 200,185; June 23.

Caumont, Leon F., doing business as The Kemolene Company, New York, N. Y. Remedy for rheumatism and a reconstructive tonic. 200,153; June 23.

Caumont, Leon F., doing business as The Kemolene Company, New York, N. Y. Remedy for premature baldness or grayness, dry, brittle, and falling hair, etc. 202,226; Aug. 18; Serial No. 212,233; published May 19, 1925.

Cavalieri, Lina, Neuilly-sur-Seine, France. Face, hand, and skin lotions and milks, etc. 203,387; Sept. 15; Serial No. 206,345; published June 30, 1925.

Cayton, Bert A., doing business as Mo-Ton Medicine Company, Indianapolis, Ind. General tonic and oil liniment. 203,259; Sept. 15; Serial No. 212,592; published June 30, 1925.

Cekimo Company, New York and Brooklyn, N. Y. Disinfectant distributor. 206,158; Nov. 24; Serial No. 198,843; published Sept. 1, 1925.

Celite Products Co., Los Angeles, Calif. Materials comprising diatomaceous earth or infusorial earth. 206,241; Nov. 24; Serial No. 202,658; published Sept. 15, 1925.

Celite Products Company, Los Angeles, Calif. Material used in aiding filtration and in de-mulsifying or dehydrating of liquids. 206,291; Nov. 24; Serial No. 213,549; published July 22, 1925.

Cella, Louis, Inc., New York, N. Y. Candies. 200,330; June 30; Serial No. 192,673; published Apr. 14, 1925.

Cello Products Incorporated, New York, N. Y. Transparent or translucent elastic body or film. 197,366; Apr. 14; Serial No. 198,453; published Aug. 12, 1924.

Cello Products Incorporated, New York, N. Y. Windowglass substitute. 200,892; July 14; Serial No. 182,132; published Mar. 31, 1925.

Celluloid Company, The, Newark, N. J., and New York, N. Y. Dice and game. 197,041; Apr. 7; Serial No. 205,855; published Jan. 20, 1925.

Celluloid Company, The, Newark, N. J., and New York, N. Y. Bobbed-hair combs. 197,216; Apr. 14; Serial No. 205,856; published Jan. 20, 1925.

Celluloid Company, The, Newark, N. J., and New York, N. Y. Paper cutters, bookmarks, and letter openers. 197,426; Apr. 14; Serial No. 205,854; published Feb. 3, 1925.

Celluloid Company, The, Newark, N. J., and New York, N. Y. Chemical substance or mixture used in the arts and manufactures, etc. 197,508; Apr. 21; Serial No. 205,857; published Jan. 13, 1925.

Celluloid Company, The, Newark, N. J., and New York, N. Y. Collar buttons. 200,309; June 30; Serial No. 209,385; Apr. 7, 1925.

Celluloid Starch Company, The, New York, N. Y. Laundry starch. 49,688–9; renewed Feb. 13, 1926.

Celluloid Zapon Company, now by change of name The Zapon Company, Wilmington, Del. Paints, enamels, varnishes, lacquers, etc. 197,335; Apr. 14; Serial No. 203,558; published Feb. 3, 1925.

Celotex Company, The, Chicago, Ill. Decorative wall finish. 203,689; Sept. 22; Serial No. 211,017; published July 7, 1925.
Centaur Company, The, New York, N. Y. Medicinal preparation. 47,588; renewed Nov. 14, 1925.
Centerville Gypsum Company. (See Ritter, Jacob.)
Centerville Gypsum Company, Centerville, Iowa. Mineral insulating material. 206,345; Dec. 1; Serial No. 212,120; published Aug. 11, 1925.
Central Brass Manufacturing Company, The, Cleveland, Ohio. Faucets, spouts, and shower heads. 207,259; Dec. 22.
Central Coal and Coke Company, Kansas City, Mo. Lumber. 204,925; Oct. 27; Serial No. 211,901; published Aug. 4, 1925.
Central Commercial Company, Chicago, Ill. Lubricating oils and greases and gasoline. 206,966; Dec. 15; Serial No. 216,016; published Sept. 8, 1925.
Central Council For Nursing Education, Chicago, Ill. Bulletins and circulars. 198,726; May 26; Serial No. 202,002; published Mar. 10, 1925.
Central Dental Laboratory Co. Inc., New York, N. Y. Dental crowns and bridges. 196,618; Mar. 24; Serial No. 202,326; published Dec. 30, 1924.
Central Door and Lumber Company, Portland, Oreg. Wooden garage doors, French doors, etc. 205,711; Nov. 17; Serial No. 198,223; published Nov. 11, 1924.
Central Kansas Milling Company, The, doing business as The Saxman Milling Company, Saxman, Kans. Wheat flour. 203,347; Sept. 15; Serial No. 204,349; published June 16, 1925.
Central Laboratories Co., Wheeling, W. Va. Rubber tire patches. 207,157; Dec. 22; Serial No. 218,609; published Oct. 13, 1925.
Central Laboratories Co., Wheeling, W. Va. Rubber and gasket cement. 207,248; Dec. 22; Serial No. 218,608; published Oct. 6, 1925.
Central Leather Company. (See United States Leather Company, The.)
Central Lemon Association, Villa Park, Calif. Lemons, oranges, grapefruit. 205,761; Nov. 17; Serial No. 216,878; published Sept. 1, 1925.
Central Lemon Association, Villa Park, Calif. Lemons, oranges, grapefruit. 205,951–2; Nov. 17; Serial Nos. 216,880–1; published Sept. 1, 1925.
Central Lemon Association, Villa Park, Calif. Oranges, lemons, and grapefruit. 207,333; Dec. 29; Serial No. 216,879; published Oct. 20, 1925.
Central Manufacturing District Magazine, Chicago, Ill. Magazine. 197,341; Apr. 14; Serial No. 201,932; published Feb. 3, 1925.
Central Minn. Power & Milling Co., The, Sauk Center, Minn. Wheat flour. 204,286; Oct. 13; Serial No. 153,340; published Mar. 10, 1925.
Central Ohio Paper Co., The. (See Agawam Paper Company, assignor.)
Central Ohio Paper Company, The, Columbus, Ohio. Paper and envelopes. 27,729; renewed Feb. 4, 1926.
Central Paper Box Co. (See Purchas, Frederick A.)
Central Paper Company, Menasha, Wis. Shelf, drawing, wrapping, etc., paper. 201,242; July 21; Serial No. 209,120; published May 5, 1925.
Central Petroleum Company. (See Carran, Grace B.)
Central Radio Laboratories, Milwaukee, Wis. Radio signaling apparatus and parts thereof. 204,006; Oct. 6; Serial No. 207,918; published June 9, 1925.
Central Scientific Company, Chicago, Ill. Weighing scales, barometers, pressure gauges, etc. 194,630; Feb. 3; Serial No. 185,443; published Nov. 11, 1924.
Central Scientific Company, Chicago, Ill. Electric batteries, motors, generators, and rheostats, etc. 195,557; Feb. 24; Serial No. 185,444; published Nov. 25, 1924.
Central Scientific Company, Chicago, Ill. Appliance for measuring surface tension. 201,801; Aug. 4.
Central Scientific Company, Chicago, Ill. Chemical reagents. 203,159; Sept. 15; Serial No. 213,004; published June 23, 1925.
Central Scientific Company, Chicago, Ill. Appliances for measuring surface tension. 204,216; Oct. 13; Serial No. 213,224; published July 21, 1925.
Central Scientific Company, Chicago, Ill. Booklets issued from time to time. 204,876; Oct. 27; Serial No. 213,003; published July 21, 1925.
Central Shoe Company, St. Louis, Mo. Shoes. 202,630; Sept. 1; Serial No. 191,528; published July 22, 1924.
Central Specialty Products Company, Navarre, Kans. Food-flavoring extracts. 194,812; Feb. 10; Serial No. 200,308; published Dec. 2, 1924.
Central Stamping Co., Detroit, Mich. Radiator shutters, steering-post braces, and spark and throttle extensions. 195,843; Mar. 3; Serial No. 184,936; published Dec. 2, 1924.
Central States Coal Company, The, Toledo, Ohio. Coal. 204,314; Oct. 13; Serial No. 213,363; published July 21, 1925.
Central States Products Co., St. Louis, Mo. Food products—namely, malt extract. 194,942; Feb. 10; Serial No. 182,294; published Apr. 1, 1924.
Central Wholesale Grocers, Chicago, Ill. Canned fruits and vegetables and mincemeat. 206,719; Dec. 8; Serial No. 163,379; published Sept. 1, 1925.
Central Wholesale Grocers, Chicago, Ill. Canned fish and lobster, catchup, coffee, corn meal, etc. 207,238; Dec. 22; Serial No. 217,814; published Oct. 13, 1925.
Century Cork Co., New York, N. Y. Corks for stoppering bottles, etc. 194,565; Feb. 3; Serial No. 203,368; published Nov. 18, 1924.
Century Pen Company, The, Whitewater, Wis. Fountain pens. 196,782; Mar. 31; Serial No. 197,800; published Dec. 30, 1924.
Century Products Co., Chicago, Ill. Soothing and healing deodorant antiseptic powder. 194,904; Feb. 10; Serial No. 202,854; published Nov. 11, 1924.
Century Rubber Specialty Company, The, Baltimore, Md. Heels and top lifts. 199,294; June 9; Serial No. 209,386; published Mar. 17, 1925.
Century Wood Preserving Company, Pittsburgh, Pa. Timber, lumber, poles, posts, etc. 206,641; Dec. 8; Serial No. 209,023; published Aug. 25, 1925.
Cephalic Company, Waltersboro, S. C. Remedy for headache. 201,603; Aug. 4; Serial No. 212,058; published May 26, 1925.
Cereal Soaps Company, Inc., New York, N. Y. Combs. 199,534; June 9; Serial No. 208,507; published Mar. 17, 1925.
Cerebos Limited. (See Weddell, George.)
Cerebos, Limited, Greatham and London, England. Salt. 194,817; Feb. 10; Serial No. 203,253; published Nov. 25, 1924.
Cerebos, Limited, Greatham and London, England. Salt. 201,009; July 14; Serial No. 203,254; published Apr. 14, 1925.
Cerebos, Limited, Durham and London, England. Preparation for thickening, coloring and seasoning gravy, soups, and stews. 200,403; June 30; Serial No. 208,842; published Apr. 14, 1925.
Cerf, Floyd D., Chicago, Ill. Automobile bumpers. 195,866; Mar. 3; Serial No. 203,164; published Dec. 2, 1924.
Cerruti, E., New York, N. Y. Cheese. 206,967; Dec. 15; Serial No. 216,588; published Sept. 29, 1925.
Certain-teed Products Corporation, New York, N. Y. Metal, shoe, and stove polishes, soap, and razor strops. 197,425; Apr. 14; Serial No. 205,991; published Jan. 20, 1925.
Certain-teed Products Corporation, New York, N. Y. Land plaster. 197,494; Apr. 21; Serial No. 205,992; published Jan. 27, 1925.
Certain-teed Products Corporation, New York, N. Y. Liquid asphalt, pitch, coal tar, and crushed gypsum rock. 198,015; Apr. 28; Serial No. 206,768; published Feb. 10, 1925.
Certain-teed Products Corporation, New York, N. Y. Paints, varnishes, driers, etc. 198,327; May 12; Serial No. 205,467; published Feb. 24, 1925.
Certain-teed Products Corporation, New York, N. Y. Linoleum cement. 198,779; May 26; Serial No. 206,995; published Mar. 10, 1925.
Certain-teed Products Corporation, New York, N. Y. Dental plaster and surgical plaster of Paris. 199,755; June 16; Serial No. 206,767; published Mar. 31, 1925.
Certified Dry Mat Corporation, New York, N. Y. Cork molding blankets used in the molding of dry mats. 194,120; Jan. 13; Serial No. 198,615; published Oct. 28, 1924.
Certified Dry Mat Corporation, New York, N. Y. Matrix, dry mat or board. 199,942; June 23; Serial No. 207,553; published Mar. 31, 1925.
Certified Laboratories. (See Lorton, Frank D.)
Certified Laboratory Products Inc., Glendale, Calif. Motor-fuel ingredient. 197,813; Apr. 28; Serial No. 206,878; published Feb. 10, 1925.
Cervelli, Blanche, San Francisco, Calif. Reducing corsets. 194,125; Jan. 13; Serial No. 199,347; published Oct. 28, 1924.
Cervelli, Guido J., San Francisco, Calif. Preparation to be used in the treatment of heartburn, gas, nausea, etc. 206,663; Dec. 8; Serial No. 217,695; published Sept. 8, 1925.
Cestrada Cigarette Co. (See Hatch Mansfield & Co. Limited.)
Ceylon Spice Co. (See McKinley, Carrie A.)
Ceylon Spice Co., The. (See McKinley, William S.)
Chabonat, Marie, Paris, France. Remedy in liquid form for all the maladies of the respiratory tract and for veterinary uses. 198,929; May 26; Serial No. 204,499; published Feb. 24, 1925.
Chabonat, Marie, Paris, France. Remedy in pill, granule, tablets, and ampul form for affections of the respiratory tract, etc., also for veterinary uses. 198,930; May 26; Serial No. 204,498; published Feb. 24, 1925.
Chabrow Brothers, Philadelphia, Pa. Butter, canned fruits, and vegetables, etc. 201,164; July 21; Serial No. 209,528; published May 5, 1925.
Chalfant Can Company, Fort Wayne and Indianapolis, Ind. Cans for shipping milk. 196,016; Mar. 10; Serial No. 200,181; published Dec. 30, 1924.
Challenge Cream and Butter Association, Los Angeles, Calif. Eggs. 200,066; June 23; Serial No. 208,640; published Apr. 7, 1925.
Challenge Cutlery Corp., Bridgeport, Conn. Razors. 48,679; renewed Jan. 9, 1926.

Challenge Cutlery Corporation, Bridgeport, Conn. Scissors and shears. 49,965; renewed Feb. 27, 1926.
Challenge Cutlery Corporation, Bridgeport, Conn. Pocketknives. 49,998; renewed Feb. 27, 1926.
Challenger, Albert L., doing business as Challenger Products Company, Kingston, Pa. Remedy for headache, nervousness, and neuralgia. 193,721; Jan. 6; Serial No. 189,033; published Oct. 28, 1924.
Chalmers, James, jr., doing business as Chalmers Products Co., Williamsville, N. Y. Gelatin desserts of various flavors. 204,156; Oct. 6; Serial No. 214,398; published July 21, 1925.
Chamberlain Medicine Co., Des Moines, Iowa. Medicine for the cure of diseases of the throat and lungs. 47,449; renewed Nov. 7, 1925.
Chamberlain Medicine Co., Des Moines, Iowa. Remedy for colic, cholera, diarrhea, and like complaints. 50,363; renewed Mar. 13, 1926.
Chamberlain Medicine Co., Des Moines, Iowa. Aspirin. 202,078; Aug. 11.
Chamberlain Medicine Co., Des Moines, Iowa. Corn plaster. 202,416; Aug. 18.
Chamberlain Medicine Co., Des Moines, Iowa. Hair oil, shampoo, salve, etc. 202,417; Aug. 18.
Chamberlain Medicine Co., Des Moines, Iowa. Talcum powder and pomade hairdressing. 202,418; Aug. 18.
Chamberlain Medicine Co., Des Moines, Iowa. Extract of lemon and imitation vanilla. 202,603; Aug. 25.
Chamberlain Medicine Co., Des Moines, Iowa. Imitation-vanilla flavor and extract of lemon. 202,604; Aug. 25.
Chamberlain, Percy, Associates, Inc., Detroit, Mich. Motor vehicles. 193,930; Jan. 13; Serial No. 196,693; published Oct. 7, 1924.
Chamberlin Electric Co. Inc., assignor to Amber Sales Corp., New York, N. Y. Radio receiving sets and parts thereof. 195,790; Mar. 3; Serial No. 202,794; published Dec. 9, 1924.
Chamblin, Baylus J., Little Rock, Ark. Hollow building tile. 198,659; May 19.
Chameleon Company, Inc., New York, N. Y. Signs and stage scenery. 194,631; Feb. 3; Serial No. 183,465; published Nov. 18, 1924.
Champion, Adriana M., doing business as Non-Pareil Cosmetic Co., Wichita, Kans. Antiseptic oil, bandoline, complexion meal, etc. 200,166; June 23.
Champion Blower & Forge Company, The Lancaster, Pa. Tuyères. 49,691; renewed Feb. 13, 1926.
Champion, C. V., & Company, Danville, Ill. Electric hot plates. 195,857; Mar. 3; Serial No. 197,583; published Dec. 9, 1924.
Champion, C. V., & Company, Danville, Ill. Electric hot plates and corn-popping machines. 207,201; Dec. 22; Serial No. 209,016; published Oct. 6, 1925.
Champion Chemical Works, Inc., Chicago, Ill. Lye and potash. 45,040; renewed Aug. 1, 1925.
Champion Chemical Works, Inc., Chicago, Ill. Powdered lye. 45,041; renewed Aug. 1, 1925.
Chance, Albert B., doing business as Chance Company, Centralia, Mo. Anchor rods. 205,022; Oct. 27.
Chance Brothers & Co. Limited. West Smethwick, England. Glass. 199,476 June 9; Serial No. 207,448; published Mar. 24, 1925.
Chancellor & Vaughan, Inc., Chicago, Ill. Shirts, pants, bloomers, knickers, etc. 207,167; Dec. 22; Serial No. 210,954; published Oct. 13, 1925.
Chandgie, Harry, Greensboro, N. C. Men's dress shirts. 205,752; Nov. 17; Serial No. 211,517; published Sept. 1, 1925.
Chandler and Rudd Company, The, Cleveland, Ohio. Candy. 46,278; renewed Sept. 12, 1925.
Chandler and Rudd Company, The, Cleveland, Ohio, assignor to Ucanco Candy Co., Davenport, Iowa. Candy 48,599; renewed Jan. 2, 1926.
Chandler and Rudd Company, The, Cleveland, Ohio. Candy. 48,701; renewed Jan. 9, 1926.
Chandler and Rudd Company, The, Cleveland, Ohio. Ham, bacon, and sausage. 199,682; June 16; Serial No. 196,431; published Apr. 7, 1925.
Chandler and Rudd Company, The, Cleveland, Ohio. Candy. 204,051; Oct. 6; Serial No. 215,401; published July 28, 1925.
Chandon Company, The. (See Lournay, Inc., assignor.)
Chanel Inc., New York, N. Y. Face powder, perfume, eau de cologne, etc. 195,359–60; Feb. 24; Serial Nos. 205,468–9; published Dec. 23, 1924.
Chanslor & Lyon Company, San Francisco, Calif. Tires, casings, and tubes. 197,112; Apr. 7; Serial No. 196,904; published Jan. 13, 1925.
Chapin & Gould Paper Co., Springfield, Mass. Writing paper. 51,183; renewed Apr. 10, 1926.
Chapin & Gould Paper Company, Springfield, Mass. Writing and printing paper. 196,820; Mar. 31; Serial No. 204,542; published Dec. 23, 1924.
Chapin-Sacks Corporation, Washington, D. C. Ice cream. 205,777; Nov. 17; Serial No. 210,882; published Sept. 1, 1925.
Chapin-Sacks Corporation, Washington, D. C. Ice cream. 206,499; Dec. 1; Serial No. 217,696; published Sept. 22, 1925.
Chapin-Stephens Co., The, Pine Meadow, Conn. Flexible folding rules. 44,899; renewed July 25, 1925.
Chapman & Smith Company, Chicago, Ill. Baking powder. 203,437; Sept. 15.
Chapman's, T. M., Sons Company, Oldtown, Me. Electrical therapeutic apparatus. 203,774; Sept. 22.
Chapotat, Emile, Vienne, France. Collapsible packing cases. 201,230; July 21; Serial No. 189,491; published May 12, 1925.
Chappell, Allen & Co., Limited, Bristol, England. Corsets. 203,355; Sept. 15; Serial No. 212,855; published June 2, 1925.
Chappell, William R., New York, N. Y. Netted caps. 197,025; Apr. 7; Serial No. 204,893; published Jan. 13, 1925.
Chappell, William R., doing business as Universal Cover Fastener Company, New York, N. Y. Nettings, scrims, marquisettes, and mosquito-net canopies. 202,987–8; Sept. 8; Serial Nos. 213,829–30; published June 30, 1925.
Charabot & Cie., Grasse, France. Natural oils and other extraction products derived from flowers, leaves, etc. 203,504; Sept. 22; Serial No. 210,159; published June 30, 1925.
Charcoal Iron Products Company, Washington, Pa. Sheet metal and tin plate. 205,672; Nov. 10; Serial No. 172,030; published Aug. 18, 1925.
Charleston, Mace E., Seattle, Wash. Photographic prints. 201,952; Aug. 11; Serial No. 204,394; published May 26, 1925.
Charleston Metallic Packing Co., assignor to General Asbestos & Rubber Company, Charleston, S. C. Piston packing. 44,502; renewed July 11, 1925.
Charleston Metallic Packing Co., assignor to General Asbestos & Rubber Company, Charleston, S. C. Packing for parts of machinery. 44,628; renewed July 18, 1925.
Charmade Cosmetic Company, Cincinnati, Ohio. Cold and vanishing creams. 194,810; Feb. 10; Serial No. 200,091; published Nov. 25, 1924.
Charter Oak Citrus Association, also doing business as San Dimas Fruit Exchange, Charter Oak, Calif. Fresh citrous fruits—namely, oranges, lemons, grapefruit. 204,538; Oct. 20; Serial No. 212,887; published July 28, 1925.
Charter Oak Stove and Range Company, St. Louis, Mo. Stoves, furnaces, and parts of stoves and furnaces. 46,506–9; renewed Sept. 26, 1925.
Chartola Co., The. (See Schmidt, Oscar, Inc.)
Chase Gardens, Eugene, Oreg. Fresh vegetables. 194,544; Jan. 27.
Chase, L. C., & Co., Boston, Mass. Plush for car, furniture, and drapery purposes. 46,084; renewed Sept. 5, 1925.
Chase-Shawmut Co., Newburyport, Mass. Fuses and electrical connections and fittings therefor. 44,542; renewed July 11, 1925.
Chaslyn Company, The. (See Linebarger, Charles E.)
Chas-O-Tone Co., Providence, R. I. Medicinal preparations and capsules. 195,141; Feb. 17; Serial No. 200,245; published Dec. 2, 1924.
Chatfield Manufacturing Company, The, Cincinnati, Ohio. Shingles and roofing material. 196,980; Apr. 7; Serial No. 202,003; published Dec. 23, 1924.
Chatfield & Woods Company, The, Cincinnati, Ohio. Writing paper. 198,178; May 5; Serial No. 203,165; published Dec. 16, 1924.
Chaton Fibre Company, Boston, Mass. Dust guards for journal boxes. 194,303; Jan. 20; Serial No. 179,775; published Nov. 4, 1924.
Chattanooga Brewing Company, assignor to Purity Extracts & Tonic Company, Chattanooga, Tenn. Lager beer. 45,064; renewed Aug. 8, 1925.
Chattanooga Paint Co., Chattanooga, Tenn. Mineral paint. 49,634; renewed Feb. 13, 1926.
Chausse Oil Burner Company, Detroit, Mich. Torches, kerosene burners, and heaters. 197,381; Apr. 14; Serial No. 186,046; published Jan. 6, 1925.
Chauveau, Rene, Paris, France. Coffee pots. 196,665; Mar. 24; Serial No. 205,110; published Dec. 30, 1924.
Checker Chemical Company. (See Scanlon, Paul J.)
Checker Hair Tonic Co. (See Allen, Mark W., & Co.)
Chefko, Helen, New York, N. Y. Table board game. 198,736; May 26; Serial No. 197,187; published Mar. 17, 1925.
Chelmsford Company, The. (See Armstrong, C. George.)
Chemical Company of America, Inc., The, New York, N. Y. Dyestuffs. 196,263; Mar. 17; Serial No. 205,194; published Dec. 30, 1924.
Chemical Foundation, Incorporated, The. (See Boehringer & Reuss, assignors.)
Chemical Foundation, Incorporated, The. (See Chemische Fabrik auf Actien, vorm. E. Schering, assignor.)
Chemical Foundation, Incorporated, The. (See Chemische Fabrik Rhenania, assignor.)
Chemical Foundation, Incorporated, The. (See Falk, August, assignor.)
Chemical Foundation, Incorporated, The. (See Farbwerke, vormals Meister Lucius & Bruning, assignor.)
Chemical Foundation, Incorporated, The. (See Hartmann & Hauers, assignors.)
Chemical Foundation, Incorporated, The. (See Mack, Heinrich, assignor.)
Chemical Foundation, Incorporated, The. (See Merck, Firm of E., assignor.)

Chemical Foundation, Incorporated, The. (See Norddeutsche Kartoffelmehl-Fabrik mit beschränkter Haftung.)

Chemical Foundation, Incorporated, The. (See Speyer, & Grund, assignors.)

Chemical Foundation, Incorporated, The. (See Vereinigte Chininfabriken Zimmer & Co., assignor.)

Chemical Paper Co., assignor to Chemical Paper Manufacturing Company, Holyoke, Mass. Writing paper. 44,750; renewed July 25, 1925.

Chemical Process Corporation, Chicago, Ill. Carbon paper. 200,373; June 30; Serial No. 199,820; published Apr. 7, 1925.

Chemical Products Corporation, Detroit, Mich. Chemical preparation adapted to be applied to steel to clean the same, etc. 206,654; Dec. 8; Serial No. 216,017; published Sept. 8, 1925.

Chemical Laboratory, The. (See Cabanes, Ricardo.)

Chemical Works Flora, Dubendorf, Zurich, Switzerland. Anæsthetics. 200,499; July 7; Serial No. 200,037; published Mar. 31, 1925.

Chemische Fabrik auf Actien, vorm. E. Schering, Berlin, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Photographic and chemical products. 26,155; renewed Mar. 5, 1925.

Chemische Fabrik auf Actien (vorm. E. Schering), Berlin, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Chemical and pharmaceutical products consisting of ammonia preparations. 27,257; renewed Nov. 19, 1925.

Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft, Berlin, Germany. Soaps and albumen soaps and cleaning liquors. 197,286; Apr. 14; Serial No. 202,327; published Jan. 20, 1925.

Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft, Grunau, near Berlin, Germany. Medicinal preparations for anæmia, tuberculosis, etc. 204,168; Oct. 13; Serial No. 208,040; published July 21, 1925.

Chemische Fabrik Jacobus. (See Jacobus, Sally.)

Chemische Fabrik Pott & Co., Dresden, Germany. Preparation for washing and cleaning wool, cotton wool, and cotton yarns, etc. 201,928; Aug. 11; Serial No. 196,435; published May 19, 1925.

Chemische Fabrik Pott & Co., Dresden, Germany. Preparations for treating textile fibers and fabrics. 202,957; Sept. 8; Serial No. 196,436; published June 30, 1925.

Chemische Fabrik Rhenania, Aix-la-Chapelle, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Tetrajodphenolphtalein, an antiseptic substance. 27,454; renewed Dec. 10, 1925.

Chemische Fabriken Dr. Joachim Wiernik & Co. Aktiengesellschaft, Berlin-Waidmannslust, Germany. Antiseptic. 201,646; Aug. 4; Serial No. 208,382; published May 26, 1925.

Chemische Fabriken Dr. Joachim Wiernik & Co., Aktiengesellschaft, Berlin-Waidmannslust, Germany. Watery solutions for use as an antiseptic. 202,189; Aug. 18; Serial No. 208,381; published May 26, 1925.

Chemische Fabriken vorm. Weller ter Meer, Uerdingen, Niederrhein, Germany. Dyes and dyestuffs. 202,203; Aug. 18; Serial No. 210,603; published June 2, 1925.

Chemische Werke Grenzach Aktiengesellschaft, Grenzach, Baden, Germany. Soporific. 194,901; Feb. 10; Serial No. 202,928; published Nov. 11, 1924.

Chemische Werke Grenzach Aktiengesellschaft, Grenzach, Germany. Alkaloids, analgesics, anæsthetics, anodynes, etc. 206,557; Dec. 8; Serial No. 202,927; published Sept. 8, 1925.

Chemisches Institut Dr. Ludwig Oestreicher. (See Schoenbrod, Richard.)

Cheney Brothers, South Manchester, Conn. Woven, knitted, etc., fabrics in the piece. 195,566; Feb. 24; Serial No. 203,400; published Nov. 18, 1924.

Cheney Brothers, South Manchester, Conn. Silk fabrics in the piece. 201,948; Aug. 11; Serial No. 209,202; published May 26, 1925.

Cheney Brothers, South Manchester, Conn. Silk fabrics in the piece. 202,303–6; Aug. 18; Serial Nos. 212,671–4; published June 2, 1925.

Cheney Brothers, South Manchester, Conn. Strand-examining machines. 202,456; Aug. 25; Serial No. 212,541; published June 16, 1925.

Cheney Brothers, South Manchester, Conn. Woven, knitted, netted, textile, and pile fabrics comprised of silk. 203,532; Sept. 22; Serial No. 212,675; published July 7, 1925.

Cheney Brothers, South Manchester, Conn. Silk piece goods. 203,635; Sept. 22; Serial No. 214,644; published July 7, 1925.

Cheney Brothers, South Manchester, Conn. Woven, knitted, netted, textile, and pile silk fabric in the piece. 206,159; Nov. 24; Serial No. 202,930; published Sept. 15, 1925.

Cheney, H. M., doing business as F. J. Cheney & Co., Toledo, Ohio. Preparation for the treatment of catarrh. 206,669; Dec. 8; Serial No. 217,999; published Sept. 15, 1925.

Cheniet Soeurs, Inc., New York, N. Y. Robes, lingerie, capes, and blouses. 195,419; Feb. 24; Serial No. 203,510; published Dec. 9, 1924.

Chep Steel Wool Co., Inc., New York, N. Y. Steel wool and soap. 196,364; Mar. 17; Serial No. 203,255; published Nov. 11, 1924.

Cheramy, Inc., New York, N. Y. Perfumes, toilet waters, face creams, etc. 194,841; Feb. 10; Serial No. 202,328; published Nov. 25, 1924.

Cheramy, Inc., New York, N. Y. Perfumes, toilet powders, rouge, and brilliantine, etc. 195,256; Feb. 17; Serial No. 201,648; published Oct. 14, 1924.

Cheramy, Inc., New York, N. Y. Soaps. 196,864; Mar. 31; Serial No. 205,687; published Jan. 6, 1925.

Cheramy, Inc., New York, N. Y. Perfume, toilet water, etc. 199,726; June 16; Serial No. 208,041; published Mar. 24, 1925.

Cheramy, Inc., New York, N. Y. Perfumes, face powder, etc. 199,950; June 23; Serial No. 208,042; published Mar. 24, 1925.

Chero-Cola Company, Columbus, Ga. Beverage and sirup for making the same. 198,552; May 19; Serial No. 208,455; published Mar. 3, 1925.

Chero-Cola Company, Columbus, Ga. Beverages and sirups and concentrates for making the same. 206,387; Dec. 1; Serial No. 218,734; published Sept. 22, 1925.

Chero-Cola Company, doing business as Chero-Cola Bottlers' Laboratories, Columbus, Ga. Beverages and sirups and concentrates for making same. 207,317; Dec. 29; Serial No. 205,512; published Jan. 13, 1925.

Cherokee County Farm Labor Union, Jacksonville, Tex. Fresh tomatoes. 204,496; Oct. 20; Serial No. 203,787; published Aug. 11, 1925.

Cherry City Milling Company, Salem, Oreg. Wheat and pancake flour, cereal breakfast food, poultry and stock feeds. 199,943; June 23; Serial No. 207,615; published Apr. 7, 1925.

Cherry, Dorothy M., St. Paul, Minn. Hair-waving fluid. 198,913; May 26; Serial No. 203,618; published Feb. 17, 1925.

Cherry, J. G., Company, Cedar Rapids, Iowa. Churns. 195,282–3; Feb. 17.

Cherry, J. G., Company, Cedar Rapids. Machines for pasteurizing and ripening milk and cream for mixing ice-cream batch, etc. 195,284; Feb. 17.

Cherry, J. G., Company, Cedar Rapids, Iowa. Butter cutters and printers. 198,626; May 19; Serial No. 206,395; published Mar. 10, 1925.

Chesebrough Manufacturing Company, Consolidated, New York, N. Y. Emollient and medicinal preparation. 44,790; renewed July 25, 1925.

Chesebrough Mfg. Co. Consolidated, New York, N. Y. Emollient and medicinal preparation. 45,138; renewed Aug. 8, 1925.

Chesebrough Manufacturing Co., Consolidated, New York, N. Y. Petroleum jelly and preparations thereof. 200,942; July 14; Serial No. 209,829; published May 5, 1925.

Chesterman Company, Sioux City, Iowa. Beverage sold as a soft drink. 194,165; Jan. 13.

Chevrolet, Louis, Indianapolis, Ind. Automobile chassis and parts. 201,798; Aug. 4.

Chic Bag Co., New York, N. Y. Ladies' hand bags. 205,923; Nov. 17; Serial No. 213,831; published Sept. 8, 1925.

Chic Manufacturing Co., Peoria, Ill. Cloth aprons. 197,001; Apr. 7; Serial No. 190,630; published Jan. 13, 1925.

Chicago Bargain House, Chicago, Ill. Hats for women. 201,125; July 21; Serial No. 211,080; published Apr. 18, 1925.

Chicago Bargain House, Chicago, Ill. Hats for women. 205,479; Nov. 10; Serial No. 197,256; published Nov. 25, 1924.

Chicago Chemical Co., Inc., Chicago, Ill. Water softener. 196,572; Mar. 17.

Chicago Crucible Company, Chicago, Ill. Briquette for treating molten metals. 199,335; June 9; Serial No. 205,743; published Mar. 24, 1925.

Chicago Daily News Company, The, Chicago, Ill. Photogravure section of a daily newspaper. 197,252; Apr. 14; Serial No. 205,195; published Jan. 13, 1925.

Chicago Electric Company, The, Chicago, Ill. Monthly publication. 193,772; Jan. 6; Serial No. 196,909; published Oct. 14, 1924.

Chicago Flexible Shaft Company, Chicago, Ill. Electric flatirons. 207,109; Dec. 15.

Chicago Granitine Manufacturing Company, Chicago, Ill. Stationary laundry tubs. 200,238; June 30; Serial No. 210,350; published Apr. 14, 1925.

Chicago Macaroni Co., Chicago, Ill. Macaroni, spaghetti, vermicelli, and noodles. 202,450; Aug. 25; Serial No, 213,277; published June 9, 1925.

Chicago Mirror & Art Glass Co., Chicago, Ill. Mirrors. 196,770; Mar. 24.

Chicago Paper Company, Chicago, Ill. Ring book fillers. 196,791; Mar. 31; Serial No. 202,096; published Jan. 6, 1925.

Chicago Pneumatic Tool Company, New York, N. Y. Electrical apparatus and machines for boring, drilling, etc., also generator sets for operating such tools. 200,387; June 30; Serial No. 209,278; published Apr. 21, 1925.

Chicago Pneumatic Tool Company, New York, N. Y. Electrical apparatus, and machines, etc. 200,401; June 30; Serial No. 208,509; published Apr. 21, 1925.

Chicago Roller Skate Company, Chicago, Ill. Recoil checks for motor-driven vehicles. 203,684; Sept. 22; Serial No. 211,782; published June 30, 1925.
Chicago Sausage & Provision Co., Inc., New York, N. Y. Sausage, ham, and bacon. 196,973; Mar. 31.
Chicago Textile Products Company, Chicago, Ill. Coal and coke bags. 198,679; May 26; Serial No. 204,010; published Mar. 10, 1925.
Chicago Textile Products Company, Chicago, Ill. Tents, tarpaulins, wagon covers, etc. 199,461 June 9; Serial No. 206,826; published Mar. 17, 1925.
Chicago Thrift Company, Chicago, Ill. Banks. 200,890; July 14; Serial No. 178,553; published May 5, 1925.
Chicago Tubing & Braiding Co., Chicago, Ill. Flexible tubing. 49,516; renewed Feb. 6, 1926.
Chicago Varnish Co., Chicago, Ill.; E. I. du Pont de Nemours and Company, Wilmington, Del., assignee, by mesne assignments. Varnishes, stains, japans, and surfacers. 44,890–5; renewed July 25, 1925.
Chicago Varnish Co., Chicago, Ill.; E. I. du Pont de Nemours and Company, Wilmington, Del., assignee, by mesne assignments. Surfacers. japans, stains, paints, and varnishes. 45,234; renewed Aug. 8, 1925.
Chicago Varnish Company, Chicago, assignor to The Morgan Company, Peoria, Ill. Paints and enamels. 47,557; renewed Nov. 14, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Flat wall paint. 203,975; Sept. 29.
Chicago White Lead & Oil Co., The, Chicago, Ill. Mixed paints. 205,412; Nov. 3.
Chicago White Lead & Oil Co., The, Chicago, Ill. House paints, varnishes, barn paints, and enamels. 206,227; Nov. 24; Serial No. 217,133; published Sept. 1, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Calcimine. 206,478; Dec. 1; Serial No. 217,986; published Sept. 22, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paint for galvanized iron and other metals. 206,479; Dec. 1; Serial No. 217,989; published Sept. 22, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paint and varnish removers. 206,480; Dec. 1; Serial No 217,992; published Sept. 22, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paints, paint enamels, wood stains, etc. 206,481; Dec. 1; Serial No. 217,993; published Sept. 22, 1925.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paint enamel. 207,091; Dec. 15.
Chickasaw Cooperage Company, Memphis, Tenn. Barrels, kegs, pails, and buckets and parts thereof. 45,885; renewed Aug. 29, 1925.
Chief Manufacturing Company, Indianapolis, Ind. Fluff-rug-making machines, rug sizing and stretching machines, variable-speed pulleys, etc. 195,016; Feb. 17; Serial No. 185,243; published Dec. 2, 1924.
Chiknut Corporation, Brooklyn, N. Y. Pure vegetable fat for cooking. 203,244; Sept. 15; Serial No. 212,888; published June 23, 1925.
Children's Clinical Laboratory. (See Vaughan, Robert J.)
Chip-O-Tato Corporation of America, St. Paul, Minn. Fried potatoes. 207,038; Dec. 15; Serial No. 217,258; published Oct. 6, 1925.
Chiquola Mfg. Co., Honea Path, S. C. Cotton piece goods. 51,633; renewed Apr. 17. 1926.
Chivers Book Binding Co., Inc., Brooklyn, N. Y. Rebound books. 205,420; Nov. 3.
Chlorine Products Company, The, Indianapolis, Ind. Medicine for colds, laryngitis, bronchitis, etc. 197,475; Apr. 21; Serial No. 205,393; published Jan. 27, 1925.
Chlor-In-Haler Laboratories. (See Davis, Francis E.)
Chlorogen Chemical Company. (See Cappell, Theodore.)
Chobot, Charles, Co., Clifton, N. J. Inner lining for leather boots, shoes, and slippers. 194,885; Feb. 10; Serial No. 199,348; published Oct. 28, 1924.
Chocolate Products Company, Wilmington, Del., and Baltimore, Md. Candy. 195,967; Mar. 3.
Chocolaterie - Confiserie Antoine, Brussels, Belgium. Chocolates, chocolate candy, and bonbons. 201,922; Aug. 11; Serial No. 190,830; published May 26, 1925.
Chopak Textile Co., Inc., New York, N. Y. Knitted silk piece goods. 193,677; Jan. 6; Serial No. 201,649; published Oct. 28, 1924.
Chr. Adt. Kupferberg & Co. Kommanditgesellschaft auf Aktien, Mainz, Germany. Wines. 198,432; May 19; Serial No. 204.102; published Mar. 3. 1925.
Christians, H. C., Co., Johnson Creek, Wis. Eggs. 204,523; Oct. 20; Serial No. 214,013; published Aug. 4, 1925.
Christenson & Blood, Glenwood, Minn. Beverage and sirup for making the same. 196,859; Mar. 31; Serial No. 205,908; published Jan. 13, 1925.
Christoffers, Bernhardt, New York, N. Y. Wheat flour. 197,787; Apr. 21.
Christy Knife Company, The, Fremont, Ohio. Knives, shears, scissors, etc. 26,889; renewed July 30, 1925.
Church & Dwight Company, New York, N. Y. Baking soda, saleratus, and baking powder. 46,901; renewed Oct. 17, 1925.
Church & Dwight Company, New York, N. Y. Sal soda. 46,902; renewed Oct. 17, 1925.
Church & Dwight Company, assignor to Church & Dwight Company, New York, N. Y. Carbonating powder. 47,448; renewed Nov. 7, 1925.
Church & Dwight Company, assignor to Church & Dwight Company, New York, N. Y. Carbonating powder. 47,790; renewed Nov. 21, 1925.
Church & Dwight Company, assignor to Church & Dwight Company, New York, N. Y. Bicarbonate of soda, saleratus, and baking powder. 47,946; renewed Nov. 28, 1925.
Church & Dwight Company, assignor to Church & Dwight, New York, N. Y. Saleratus, bicarbonate of soda, and sal soda. 47,947; renewed Nov. 28, 1925.
Church, John, Company, The, Cincinnati, Ohio. Pianos. 46,670; renewed Oct. 3, 1925.
Church, W. C. & F. P., Incorporated, assignor to American Army and Navy Journal, Inc., New York, N. Y. Weekly newspaper. 48,407; renewed Dec. 26, 1925.
Churchill and Alden Co., Campello, Mass. Leather boots and shoes. 47,712; renewed Nov. 14, 1925.
Ciaccia, Henry, Philadelphia, Pa. Hair-waving lotion. 194,924; Feb. 10; Serial No. 194,162; published Nov. 11, 1924.
Cimenteries et Briqueteries Réunies de Bonne Espérance, Raevels et Loën, Ste. Ame, Antwerp, Belgium. Cements. 194,233; Jan. 20; Serial No. 183,433; published Nov. 11, 1924.
Cimicata, Louis E., doing business as United Confectionery Co., St. Louis, Mo. Sweet variegated coconut. 194,921; Feb. 10; Serial No. 197,134; published Dec. 2, 1924.
Cinch Manufacturing Co., Inc., Sidney, N. Y. Cleaning composition. 194,028; Jan. 13; Serial No. 201,540; published Oct. 21, 1924.
Cincinnati Art Publishing Company, The, Cincinnati, Ohio. Framed mottoes. 196,830; Mar. 31; Serial No. 204,011; published Dec. 23, 1924.
Cincinnati Planer Company, The, Cincinnati, Ohio. Metal planers. 201,864; Aug. 11; Serial No. 211,155; published May 19. 1925.
Cincinnati Soap Company, The, Cincinnati, Ohio. Toilet soap. 45,879; renewed Aug. 29, 1925.
Cincinnati Soap Company, The, Cincinnati, Ohio. Shampoo soaps. 198,211; May 5.
Cinderella Chocolate Co. (See Warren, William.)
Cinematograph projectors and parts thereof. E. L. Syndicate, Limited. 196,617; Mar. 24; Serial No. 202,332; published Dec. 30, 1924.
Circle A Company, The, Denver, Colo. Beverage sold as a soft drink. 197,401; Apr. 14; Serial No. 185,917; published Feb. 3, 1925.
Circus Sally Company, The, Chicago, Ill. Candy. 195,692; Mar. 3; Serial No. 187,089; published Dec. 16, 1924.
Circus Sally Company, The, Chicago, Ill. Molasses candy. 196,241; Mar. 10.
Cirese, Joachim P., doing business as Cirese Bros. & Co., Chicago, Ill. Fresh grapes. 205,764; Nov. 17; Serial No. 216,148; published Sept. 1, 1925.
Cisco, Inc., New York, N. Y. Mufflers, scarfs, and vests. 201,319; July 21; Serial No. 209,976; published May 12, 1925.
Cisco, Inc., New York, N. Y. Mufflers. 201,522; July 28; Serial No. 209,975; published May 19, 1925.
Citizens Radio Service Bureau, Chicago, Ill. Radio call book in magazine form. 202,772; Sept. 1; Serial No. 211,257; published June 9, 1925.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Desiccated cocoanut. 50,251; renewed Mar. 6, 1926.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Ground spices. 50,452; renewed Mar. 20, 1926.
Citizens' Wholesale Supply Co., assignor to The Citizens' Wholesale Supply Company, Columbus, Ohio. Spices, flavoring extracts, and manufactured coconut. 27,817; renewed Feb. 18, 1926.
Citizens' Wholesale Supply Co., The, Columbus, Ohio Flavoring extracts. 48,270; renewed Dec. 19, 1925.
Citizens' Wholesale Supply Company, The, Columbus, Ohio. Prepared pancake flour. 195,821; Mar. 3; Serial No. 204,157; published Dec. 9, 1924.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Root-beer extract and maltless sirups for soft drinks. 196,456; Mar. 17; Serial No. 203,511; published Jan. 6, 1925.
Citroen, André, Paris, France. Engines and machines and spare parts of same. 196,758; Mar. 24.
Citroën, André, Paris, France. Engines and machines and spare parts of same. 198,731; May 26; Serial No. 200,092; published Mar. 10, 1925.
Citroën, André, Paris, France. Automobiles, motor trucks, and structural parts thereof. 202,379; Aug. 18; Serial No. 182,900; published Apr. 14, 1925.
Citrus Soap Company, assignor, by mesne assignments, to Citrus Soap Company of California, San Diego, Calif. Washing powders. 49,328; renewed Jan. 30, 1926.
Citrus Soap Company of California, San Diego, Calif. Soap powder. 206,330; Nov. 24.
City Exterminating Company. (See De Longe, Harry F.)
City Ice Delivery Co., The; The City Ice & Fuel Company, Cleveland, Ohio, successor. Water. 46,368; renewed Sept. 12, 1925.

City Stores Company, New York, N. Y. Dresses. 205,657; Nov. 10; Serial No. 202,382; published Sept. 1, 1925.

City Stores Company, New York, N. Y. Dresses. 205,734; Nov. 17; Serial No. 202,383; published Sept. 1, 1925.

Claasz, Prof. Dr. Max, Munich, Germany. Antiseptic wound-healing preparation. 204,245; Oct. 13; Serial No. 213,954; published July 21, 1925.

Claflins Incorporated, New York, N. Y. Cotton piece goods — viz, sheetings, sheets, and pillowcases. 200,866; July 14; Serial No. 202,740; published May 5, 1925.

Claflin's Incorporated, New York, N. Y. Bleached cotton piece goods. 203,061; Sept. 8; Serial No. 176,719; published Sept. 30, 1924.

Clamp-Swing Pricing Co. (See Garfinkle, David.)

Clapp, Otis, & Son, Inc., Boston, Mass. Remedy for colds and headaches. 193,693; Jan. 6; Serial No. 200,851; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Cream for the skin. 193,694; Jan. 6; Serial No. 200,850; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Toilet powder. 193,807; Jan. 6; Serial No. 200,859; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Vaginal suppository. 193,808; Jan. 6; Serial No. 200,861; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Perfume. 193,809; Jan. 6; Serial No. 200,857; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Disinfectant. 193,810; Jan. 6; Serial No. 200,858; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Rectal suppository. 193,811; Jan. 6; Serial No. 200,855; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Perfume. 193,812; Jan. 6; Serial No. 200,856; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Eye bath. 193,813; Jan. 6; Serial No. 200,853; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Rectal suppository. 193,814; Jan. 6; Serial Nos. 200,854–5; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Hair tonic and dandruff treatment. 193,816; Jan. 6; Serial No. 200,852; published Oct. 7, 1924.

Clapp, Otis, & Son, Inc., Boston, Mass. Perfumed alcohol for external use only. 193,884; Jan. 6.

Clapp, Otis, & Son, Inc., Boston, Mass. Salad dressing. 204,155; Oct. 6; Serial No. 214,609; published July 21, 1925.

Clapp, Otis, & Son, Inc., Boston, Mass. Saline laxative. 204,285; Oct. 13; Serial No. 214,610; published July 14, 1925.

Claravox Company, The, Youngstown, Ohio. Radio loud speakers. 196,522; Mar. 17; Serial No. 198,224; published Dec. 30, 1924.

Claremont Paper Company, Inc., Claremont, N. H. Wrapping paper. 198,578; May 19; Serial No. 206,111; published Mar. 3, 1925.

Claridge Frock. (See Richman, Samuel.)

Clark, Chas. H., Philadelphia, Pa. Skin lotions. 199,841; June 16; Serial No. 209,529; published Apr. 7, 1925.

Clark, Chas. H., Philadelphia, Pa. Skin lotions. 200,997; July 14; Serial No. 209,530; published Apr. 28, 1925.

Clark, D. L., Co., The, Pittsburgh, Pa. Candy. 207,376; Dec. 29; Serial No. 215,735; published Oct. 27, 1925.

Clark, Elton, doing business as Sentinel Pine Orchards, Shoreham, Vt. Raw apples. 196,216; Mar. 10; Serial No. 188,181; published Dec. 9, 1924.

Clark, John J., & Co., assignor to Blodgett & Orswell Co., Pawtucket, R. I. Spool cotton. 48,622; renewed Jan. 9, 1926.

Clark, John V., Minneapolis, Minn. Peat-fuel product. 199,809; June 16; Serial No. 173,868; published Mar. 31, 1925.

Clark, Joseph H., San Francisco, Calif. Hosiery. 199,508; June 9; Serial No. 208,568; published Mar. 24, 1925.

Clark Knitting Co., Inc., Utica, N. Y. Ladies' knitted sport coats, children's one-piece dresses, and men's coats, etc. 194,473; Jan. 27; Serial No. 202,438; published Nov. 11, 1924.

Clark, Louisa T., doing business as Mme. La Benn, New York, N. Y. Depilatories. 201,481; July 28; Serial No. 211,665; published May 12, 1925.

Clark Manufacturing Company, The; Anthony S. Anderson, doing business as Anderson Garter Company, Boston, Mass., successor. Supporters for hose, skirts, etc. 44,522; renewed July 11, 1925.

Clark, Thos. R., Chicago, Ill. Blowtorch and branding iron. 207,271; Dec. 22.

Clark Tructractor Company, Buchanan, Mich. Tractors. 200,148; June 23; Serial No. 209,461; published Apr. 7, 1925.

Clark, W. L. M., Inc., St. Louis, Mo. Narrow braid and narrow elastic webbing. 198,028; Apr. 28.

Clark, William C., Brooklyn, N. Y. Medicine for rheumatism and sciatica. 193,777; Jan. 6; Serial No. 201,489; published Oct. 14, 1924.

Clarkadota Fig Growers Association, Inc., The, Stockton, Calif. Fresh and preserved figs. 204,515; Oct. 20; Serial No. 200,038; published Aug. 11, 1925.

Clarke, Edward, New York, N. Y. Toothbrushes. 194,583; Feb. 3; Serial No. 202,741; published Nov. 25, 1924.

Clarke, H., & Sons, Inc. (See Schmidt, E., & Co., assignor.)

Clarks Products Inc., Binghamton, N. Y. Cold creams, lemon cream, tissue builder, face lotions, and face powder. 206,834; Dec. 8; Serial No. 216,506; published Sept. 22, 1925.

Class, John F., doing business as John F. Class Health Fume System, Dayton, Ohio. Fume generating and inhaling apparatus. 194,140; Jan. 13; Serial No. 201,541; published Oct. 28, 1924.

Class Journal Company, The, New York, N. Y. Monthly magazine. 202,301; Aug. 18; Serial No. 212,784; published June 2, 1925.

Class Journal Company, The, New York, N. Y. Weekly periodical. 204,956; Oct. 27; Serial No. 206,879; published July 28, 1925.

Classilk Hosiery Stores, Inc., New York, N. Y. Hosiery. 203,049; Sept. 8; Serial No. 207,552; published Mar. 31, 1925.

Classy Jean Dresses, Inc., St. Louis, Mo. Dresses. 198,251; May 12; Serial No. 207,850; published Feb. 24, 1925.

Clauser, Archibald C., Reading, Pa. Butter. 199,342; June 9; Serial No. 205,470; published Mar. 17, 1925.

Clayton Mark & Company, Chicago, Ill. Cup leathers for well valves. 207,208; Dec. 22; Serial No. 213,659; published Sept. 22, 1925.

Clayton Oil & Refining Company, Dallas, Tex. Lubricating oils, gasoline, kerosene, and lubricating greases. 198,689; May 26; Serial No. 205,858; published Mar. 10, 1925.

Clawson, Dr. Warren M., doing business as Clawson Laboratories, Cincinnati, Ohio. Throat and mouth wash. 206,366; Dec. 1; Serial No. 211,903; published July 28, 1925.

Cleanola Company, The, Alleghany, Pa. Preparation for cleaning, polishing, and preserving. 46,435; renewed Sept. 19, 1925.

Cleartron Vacuum Tube Co. (See Haynes, Maurice S.)

Clegg, William F., doing business as W. F. Clegg Cigar Company, Greensboro, N. C. Cigars. 204,235; Oct. 13; Serial No. 215,437; published July 21, 1925.

Cleland, David G., Philadelphia, Pa. Paint and varnish remover. 203,413; Sept. 15; Serial No. 212,542; published June 16, 1925.

Clement, John S., Company Inc., Philadelphia, Pa. Polishing wax. 204,133; Oct. 6; Serial No. 213,550; published July 14, 1925.

Clement, John S., Company, Inc., Philadelphia, Pa. Waxing and polishing machine. 203,758; Sept. 22; Serial No. 213,551; published July 7, 1925.

Clemmer, George B., Baltimore, Md. Waterproofing binder for building materials. 193,894; Jan. 6.

Clemson, George N.; Clemson Bros. Inc., Middletown, N. Y., successor. Saws. 47,670; renewed Nov. 14, 1925.

Clermont Cravat Company, New York, N. Y. Neckties and cravats. 197,536; Apr. 21; Serial No. 192,961; published Jan. 27, 1925.

Cleveland Automobile Company, Cleveland, Ohio. Lubricating systems for automobiles and parts thereof, etc 196,145; Mar. 10; Serial No. 204,218; published Dec 16, 1924.

Cleveland Automobile Company, Cleveland, Ohio. Internal-combustion engines and motors and parts thereof 196,613; Mar. 24; Serial No. 203,025; published Dec 30, 1924.

Cleveland Chain & Mfg. Co., The, Cleveland, Ohio. Electric-welded trace chains. 197,034; Apr. 7; Serial No. 204,758; published Jan. 13, 1925.

Cleveland Company, The, Cleveland, Ohio. Newspapers. 202,007; Aug. 11; Serial No. 211,783; published May 19, 1925.

Cleveland Engineering Laboratories Company, The, Cleveland, Ohio. Alternating-current rectifiers, storage batteries, and parts thereof. 200,003; June 23; Serial No. 199,933; published Apr. 7, 1925.

Cleveland Flue Cleaner Manufacturing Co. (See Osborn, George W.)

Cleveland Fruit Juice Company, The, Cleveland, Ohio. Prepared chocolate sirup used as a flavoring for ice ceram and food beverages and as a sundae dressing. 206,516; Dec. 1.

Cleveland Gas Burner & Appliance Company, The, Cleveland, Ohio. Gas burners. 206,856; Dec. 8.

Cleveland Inner Ring Company, The, Cleveland, Ohio. Inner rings for pistons. 207,085; Dec. 15.

Cleveland Milling Company, Cleveland, Tenn. Wheat flour. 199,467; June 9; Serial No. 207,555; published Mar. 17, 1925.

Cleveland Retail Grocers Association, The, Cleveland, Ohio. Coffee and butter. 205,651; Nov. 10; Serial No. 197,361; published Aug. 25, 1925.

Cleveland Tanning Company, The, Cleveland, Ohio. Leathers. 196,141; Mar. 10; Serial No. 204,501; published Dec. 23, 1924.

Cleveland Trencher Company, The, Cleveland, Ohio. Trench-digging machines. 200,091; June 23; Serial No. 208,794; published Apr. 14, 1925.

Cleveland Varnish Company, The, Cleveland, Ohio. Varnishes, lacquers, varnish enamels, etc. 194,059; Jan. 13; Serial No. 195,213; published Oct. 21, 1924.

Cleveland Wheelbarrow & Manufacturing Company, The, Garfield Heights, Cleveland, Ohio. Wheelbarrows, wheeled carts. 196,228; Mar. 10; Serial No. 181,381; published Dec. 23, 1924.

Cleveland Wheelbarrow & Manufacturing Company, The, Garfield Heights, Cleveland, Ohio. Coal chutes. 198,142; May 5; Serial No. 206,397; published Feb. 17, 1925.

Clifton Laboratories. (See Reed, Charles A.)

Clifton Manufacturing Co., Clifton, S. C. Cotton piece goods. 50,924; renewed Apr. 3, 1926.

Clifton, William, Salina, Kans. Preparation for use in the treatment of ailments of the stomach and liver, etc. 197,399; Apr. 14; Serial No. 206,762; published Feb. 3, 1925.

Climalene Company, The, Canton, Ohio. Disinfectant and deodorizer. 194,741; Feb. 10; Serial No. 202,795; published Nov. 11, 1924.

Climax Rubber Company. (See Stein, Jacob.)

Climax Tobacco Saver Co., Harrodsburg, Ky. Chemical fumigant used in curing tobacco. 201,648; Aug. 4; Serial No. 208,642; published May 12, 1925.

Clinard, John W., doing business as Clinard Milling Company, High Point, N. C. Wheat flour. 194,052; Jan. 13; Serial No. 192,209; published Oct. 21, 1924.

Cling Gear Grease Co. (See Frenier, Wilfred A.)

Clinical Laboratories Company, The, Cleveland, Ohio. Antiseptic preparations. 194,100; Jan. 13; Serial No. 202,004; published Oct. 21, 1924.

Clinical Laboratories Company, The, Cleveland, Ohio. Periodical. 197,254; Apr. 14; Serial No. 205,513; published Jan. 13, 1925.

Clinton-Copeland Company, Burlington, Iowa. Candy. 196,834; Mar. 31; Serial No. 203,937; published Jan. 13, 1925.

Clinton Corn Syrup Refining Company, Clinton, Iowa. Laundry starch. 202,085; Aug. 11.

Clinton Corn Syrup Refining Company, Clinton, Iowa. Cornstarch. 202,086; Aug. 11.

Clinton Corn Syrup Refining Company, Clinton, Iowa. Cornstarch. 204,048; Oct. 6; Serial No. 215,136; published July 28, 1925.

Clinton Corn Syrup Refining Company, Clinton, Iowa. Corn sugar. 204,571; Oct. 20; Serial No. 215,137; published July 28, 1925.

Clinton Corn Syrup Refining Company, Cliton, Iowa. Textile starch. 205,539; Nov. 10; Serial No. 215,770; published Aug. 11, 1925.

Clinton Iron and Steel Company, Pittsburgh, Pa. Pig iron. 46,017; renewed Sept. 5, 1925.

Clinton Iron and Steel Company, Pittsburgh, Pa. Pig iron. 51,516; renewed Apr. 17, 1926.

Clinton Wire Cloth Co., Clinton, Mass., assignor, by mesne assignments, to Wickwire Spencer Steel Company, New York, N. Y. Wire cloth. 46,018; renewed Sept. 5, 1925.

Clinton Wire Cloth Co., Clinton, Mass., assignor, by mesne assignments, to Wickwire Spencer Steel Company, New York, N. Y. Woven wire cloth and netting. 47,627; renewed Nov. 14, 1925.

Clo-Fur Manufacturing Co. (See Heller, Jacob.)

Closset & Devers, Portland, Oreg. Tea and coffee. 194,168; Jan. 13.

Cloverdale Company, The, Cambridge, Mass. Butter. 205,298; Nov. 3; Serial No. 216,257; published Aug. 18, 1925.

Cloverleaf Creameries, Inc., New York, N. Y. Butter. 206,275; Nov. 24; Serial No. 205,859; published Sept. 15, 1925.

Clover Meadow Creamery Co., The, Cleveland, Ohio. Dairy products. 204,854; Oct. 27; Serial No. 210,645; published Aug. 11, 1925.

Cloyes, Raymond T., doing business as Cloyes Gear Works, Cleveland, Ohio. Engine timing gears. 205,958; Nov. 17.

Cluett, Peabody & Co. Inc. (See Earl & Wilson, assignor.)

Cluett, Peabody & Co.; Cluett, Peabody & Co., Inc., Troy, N. Y., successor. Collars and cuffs. 45,695; renewed Aug. 29, 1925.

Cluett, Peabody & Co.; Cluett, Peabody & Co., Inc., Troy, N. Y., successor. Collars and cuffs. 46,382; renewed Sept. 19, 1925.

Cluett, Peabody & Co.; Cluett, Peabody & Co., Inc., Troy, N. Y., successor. Collars and cuffs. 46,591; renewed Sept. 26, 1925.

Cluett, Peabody & Co.; Cluett, Peabody & Co., Inc., Troy, N. Y., successor. Outer shirts and dress shirts. 47,357; renewed Oct. 31, 1925.

Cluett, Peabody & Co., assignor to Cluett, Peabody & Co. Inc., Troy, N. Y. Collars and cuffs. 44,995; renewed Aug. 1, 1925.

Cluett, Peabody & Co., assignor to Cluett, Peabody & Co., Inc., Troy, N. Y. Shirts. 49,050; renewed Jan. 23, 1926.

Cluett, Peabody & Co., assignor to Cluett, Peabody & Co., Inc., Troy, N. Y. Shirts, collars, and cuffs. 50,779; renewed Mar. 27, 1926.

Cluett, Peabody & Co. Inc., Troy, N. Y. Negligee and dress shirts. 194,283; Jan. 20; Serial No. 202,439; published Oct. 28, 1924.

Cluett, Peabody & Co. Inc., Troy, N. Y. Negligee and dress shirts. 194,384; Jan. 20.

Cluett, Peabody & Co., Inc., Troy, N. Y. Neckties. 195,369; Feb. 24; Serial No. 195,493; published July 22, 1924.

Cluett, Peabody & Company, Inc., Troy, N. Y. Dress and negligee shirts. 195,447; Feb. 24; Serial No. 203,226; published Nov. 18, 1924.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 198,382–9; May 12.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 198,612; May 19; Serial No. 208,330; published Mar. 10, 1925. published June 2, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 199,159–60; June 2; Serial Nos. 208,570–1; published Mar. 17, 1925.

Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 199,566–7; June 9.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 200,111; June 23; Serial No. 209,897; published Apr. 14, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,644; July 7; Serial No. 210,359; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,645; July 7; Serial No. 210,357; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,646–7; July 7; Serial Nos. 210,351–2; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,649–50; July 7; Serial Nos. 210,281–2; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,651; July 7; Serial No. 210,276; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 200,722–3; July 7; Serial Nos. 210,361–2; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 201,026; July 14; Serial No. 210,285; published Apr. 28, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 201,096; July 21; Serial No. 210,280; published May 5, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 201,097; July 21; Serial No. 210,286; published May 5, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 202,224; Aug. 18; Serial No. 212,322; published June 2, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 202,396; Aug. 18; Serial No. 211,979;

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 204,273; Oct. 13; Serial No. 211,978; published July 21, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Shirts. 206,530; Dec. 1.

Cluett, Peabody & Co. Inc., Troy, N. Y. Negligee and dress shirts. 206,574; Dec. 8; Serial No. 218,245; published Sept. 29, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 206,855; Dec. 8.

Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 207,247; Dec. 22; Serial No. 218,541; published Oct. 13, 1925.

Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 210,103; July 21; Serial No. 210,356; published May 5, 1925.

Cluett & Sons, Troy, Albany, Gloversville, Schenectady, Plattsburg, Glens Falls, and Saratoga, N. Y.; North Adams, Mass.; and Bennington, Vt. Pianos. 44,723–4; renewed July 18, 1925.

Cluff, William, Co., San Francisco, Calif. Sauce for seasoning and flavoring food products. 203,785; Sept. 22.

Coal Hill Mining Company, Inc., Dubois, Pa. Coal. 206,760; Dec. 8; Serial No. 217,817; published Sept. 22, 1925.

Coal River Collieries, Huntington, W. Va. Coal. 205,610; Nov. 10; Serial No. 216,712; published Aug. 25, 1925.

Coale Muffler & Safety Valve Co., The, Baltimore, Md. Muffled and pop safety valves, etc. 198,340; May 12; Serial No. 205,993; published Feb. 17, 1925.

Coast Fishing Company Inc., Wilmington, Calif. Canned fish. 199,274; June 2.

Coast Fishing Company Inc., Wilmington, Calif. Canned fish. 201,339; July 21; Serial No. 211,409; published May 12, 1925.

Coast Manufacturing & Supply Company, Livermore, Calif. Preparation for sealing the joints of safety fuse and caps used in blasting operations. 202,864; Sept. 8; Serial No. 209,720; published June 30, 1925.

Coast Specialty Company, Portland, Oreg. Toy wagons, scooters, wheelbarrows, etc. 200,860; July 14; Serial No. 207,617. published May 5, 1925.

Cobb, Charles H., doing business as The Western Hanger Company, San Francisco, Calif. Heating-system radiator hangers. 195,782; Mar. 3; Serial No. 203,256; published Dec. 9, 1924.
Cobbs & Mitchell, Inc., Cadillac, Mich. Manufactured maple flooring. 47,616; renewed Nov. 14, 1925.
Coburn, Franklin W., New Durham, N. H.; F. W. Coburn Co., Farmington, N. H., successor. Shoe and butcher knives. 46,447; renewed Sept. 19, 1925.
Coburn Trolley Track Manufacturing Company, The, Holyoke, Mass. Sliding-door hangers and overhead tracking. 197,782; Apr. 21.
Coca-Cola Company, The, Atlanta, Ga. Tonic beverages and sirups for manufacturing same. 47,189; renewed Oct. 31, 1925.
Cochran, Albert W., Portland, Oreg. Router bits for engraving. 206,143; Nov. 24; Serial No. 214,645; published Sept. 15, 1925.
Cocroft, Susanna, Laboratories, Inc., New York, N. Y. Face masks and skin-treating appliances. 200,092; June 23; Serial No. 208,898; published Apr. 14, 1925.
Cod-Vitamins Company, The. (See Timmons, Joseph K.)
Code Check Guard Company, Los Angeles, Calif. Check guards for marking checks to prevent alteration. 206,150; Nov. 24; Serial No. 211,833; published Sept. 8, 1925.
Code Users, Inc., New York, N. Y. Book published annually. 210,098; July 21; Serial No. 210,288; published May 5, 1925.
Coe, Lee L., Pleasanton, Kans. Compound for killing trees and sprouts. 204,280; Oct. 13; Serial No. 214,709; published July 14, 1925.
Coe, Richard, Newark, N. J. Greaseless healing cream. 205,005; Oct. 27; Serial No. 215,333; published July 28, 1925.
Coe, W. H., Mfg. Co., Providence, R. I. Metal leaf. 51,575; renewed Apr. 17, 1926.
Coe, W. H., Mfg. Co., Providence, R. I. Package rolls of gold, silver, aluminum, composition, or other metal leaf. 52,117; renewed May 1, 1926.
Coes Wrench Co., Worcester, Mass. Adjustable screw wrenches. 46,548; renewed Sept. 26, 1925.
Coes Wrench Co., Worcester, Mass. Adjustable screw wrenches. 47,177; renewed Oct. 31, 1925.
Coes Wrench Co., Worcester, Mass. Adjustable screw wrenches. 47,178; renewed Oct. 10, 1925.
Cogen, Joseph, doing business as The Nailex Company, New York, N. Y. Nail polish, nail-polish remover, nail white, and cuticle remover. 203,169; Sept. 15; Serial No. 212,344; published June 9, 1925.
Coglianes, Vincent, doing business as Bird of Paradise Preparations, Chicago, Ill. Toilet preparations. 204,986; Oct. 27; Serial No. 211,734; published July 14, 1925.
Cohen, Goldman & Co., New York, N. Y. Men's and children's overcoats. 206,136; Nov. 24; Serial No. 215,135; published Sept. 1, 1925.
Cohen, Goldman & Co. Inc., New York, N. Y. Knitted fabric made from pure virgin wool. 197,872; Apr. 28; Serial No. 202,489; published Feb. 10, 1925.
Cohen, H. & J. D., Inc., New York, N. Y. Coats and suits. 194,650; Feb. 3; Serial No. 201,695; published Nov. 18, 1924.
Cohen, Herman, doing business as The Haroko Co., Brooklyn, N. Y. Medicine for rheumatism, lumbago, and kindred ailments. 206,825; Dec. 8; Serial No. 217,209; published Sept. 22, 1925.
Cohen, Joseph H., & Sons, Vanity Clothes Inc., New York, N. Y. Clothing for men—namely, suits, overcoats, tuxedos, etc. 202,146; Aug. 18; Serial No. 209,617; published June 2, 1925.
Cohen, Joseph H., & Sons, Vanity Clothes Inc., New York, N. Y. Men's clothing. 205,985; Nov. 17.
Cohen, Morris P., doing business as M. P. Cohen Co., New York, N. Y. Neckties. 197,037; Apr. 7; Serial No. 204,585; published Jan. 13, 1925.
Cohen, Morris P., doing business as M. P. Cohen Co., New York, N. Y. Cravats and neckties. 205,185; Nov. 3; Serial No. 214,999; published Aug. 18, 1925.
Cohen, Simon, Hartford, Conn. Hosiery, underwear, and sweaters. 197,676; Apr. 21; Serial No. 195,947; published Feb. 3, 1925.
Cohen, Simon, Hartford, Conn. Hosiery, underwear, and sweaters. 198,798; May 26; Serial No. 195,948; published Mar. 10, 1925.
Cohen, Weenen & Co., London, England. Smoking tobacco. 193,978; Jan. 13; Serial No. 201,122; published Nov. 4, 1924.
Cohen, Weenen & Co., London, England. Smoking tobacco. 199,624; June 16; Serial No. 201,123; published Mar. 31, 1925.
Cohen, William B., doing business as Belco Chem. Co., St. Paul, Minn. Perfume. 197,999; Apr. 28; Serial No. 204,586; published Feb. 10, 1925.
Cohendy, Michael, Paris, France. Intestinal disinfectant and medicine. 197,133; Apr. 14; Serial No. 203,257; published Jan. 20, 1925.
Cohn Hall Marx Co., New York, N. Y. Silk-stripe shirtings. 196,360; Mar. 17; Serial No. 202,581; published Dec. 30, 1924.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 196,396; Mar. 17; Serial No. 205,471; published Jan. 6, 1925.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 198,550; May 19; Serial No. 208,510; published Mar. 3, 1925.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 198,952; May 26.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 202,597; Aug. 25.
Cohn Hall Marx Co., New York, N. Y. Silk piece goods and cotton piece goods. 204,493; Oct. 20; Serial No. 214,781; published July 28, 1925.
Cohn Hall Marx Co., New York, N. Y. Cotton fabrics, mixtures of cotton and silk, mixtures of cotton and wool, etc. 207,419; Dec. 29; Serial No. 218,000; published Oct. 20, 1925.
Cohn-Lazerus Company, Los Angeles, Calif. Men's felt hats. 195,315; Feb. 24; Serial No. 199,744; published Nov. 4, 1924.
Cohn-Lazerus Company, Los Angeles, Calif. Hats and caps for men. 195,316; Feb. 24; Serial No. 199,745; published Nov. 4, 1924.
Cohn, R., & Co., San Antonio, Tex. Preparations for the treatment of rheumatism, ulcers, etc. 196,574; Mar. 17.
Cohn, Rissman & Co., Chicago, Ill. Men's and young men's suits, coats, vests, trousers, and overcoats. 200,675; July 7; Serial No. 209,619; published Apr. 28, 1925.
Cohn & Rosenberger, Inc., New York, N. Y. Bracelets, bar pins, brooches, etc. 199,416; June 9; Serial No. 208,043; published Mar. 24, 1925.
Cohn & Rosenberger, Inc., New York, N. Y. Pearls and pearl necklaces. 203,808; Sept. 29; Serial No. 215,402; published July 14, 1925.
Colcombet F. & Cie., Societe Anonyme, St. Etienne, France. Ribbons, velvets, and silks in the piece. 206,793; Dec. 8; Serial No. 210,829; published Sept. 29, 1925.
Cold Blast Feather Company, The, Philadelphia, Pa. Pillows and mattresses. 197,961; Apr. 28; Serial No. 185,814; published Feb. 10, 1925.
Coldwell Lawn Mower Co., Newburgh, N. Y. Lawn mowers and their component parts. 46,306–7; renewed Sept. 12, 1925.
Cole, Benj., Jr. & Co., Boston, Mass. Canned vegetables. 199,592; June 16; Serial No. 194,395; published July 1, 1924.
Cole, G. W., Company, assignor to Three In One Oil Company, Rahway, N. J., and New York, N. Y. Oil. 47,021; renewed Oct. 17, 1925.
Cole, Henry A., Liverpool, England. Beltings. 26,927; renewed Aug. 13, 1925.
Cole, Herschel F., Los Angeles, Calif. Composition of date and agar. 202,182; Aug. 18; Serial No. 210,365; published May 19, 1925.
Cole, J. W., & Co., Black River Falls, Wis. Salves, soft salves, ointments, or unguents. 45,472; renewed Aug. 22, 1925.
Cole, J. W., & Co., Black River Falls, Wis., assignor, by mesne assignments, to The J. W. Cole Co., Rockford and Chicago, Ill. Salves, soft salves, ointments, or unguents. 45,472; renewed Aug. 22, 1925.
Cole, James R., doing business as Cole Specialty Co., Indianapolis, Ind. Prepared rouge. 199,019; June 2; Serial No. 205,149; published Mar. 10, 1925.
Cole Radio Manufacturing Corporation, Bloomfield, N. J. Resistance units for electrical circuits. 202,441; Aug. 25; Serial No. 212,059; published June 9, 1925.
Coleman, Jeremiah D., doing business as Magic Insole Co., New York, N. Y. Insoles. 198,669; May 26; Serial No. 205,050; published Mar. 3, 1925.
Coleman, John L., New York, N. Y. Finger rings. 200,246; June 30; Serial No. 209,024; published Apr. 14, 1925.
Coleman Lamp Company, The, Wichita, Kans. Gasoline lamps and lanterns. 201,772; Aug. 4; Serial No. 206,219; published Apr. 28, 1925.
Coleman, Vincent F., doing business as V. F. Coleman Co., St. Paul, Minn. Portable metal banks for small coins. 199,139; June 2; Serial No. 206,218; published Mar. 17, 1925.
Coles, Geo. S., doing business as The Omar Health Products Co., Berkeley, Calif. Bread. 194,026; Jan. 13; Serial No. 201,544; published Oct. 21, 1924.
Colescott, W. A., & Co., Inc., Philadelphia, Pa. Brushes. 206,087; Nov. 24; Serial No. 216,088; published Sept. 8, 1925.
Colgate & Company, Jersey City, N. J. Powder, perfumes, face powder, rouge and compacts. 195,637; Mar. 3; Serial No. 188,787; published Dec. 9, 1924.
Colgate & Company, Jersey City, N. J. Face powder and rouge in compact form. 195,658; Mar. 3; Serial No. 200,478; published Dec. 9, 1924.
Colgate & Company, Jersey City, N. J. Face powder and rouge. 196,433; Mar. 17; Serial No. 204,702; published Dec. 30, 1924.
Colgate & Company, Jersey City, N. J., and New York, N. Y. Shaving soap and sticks. 200,775; July 7; Serial No. 197,585; published Apr. 7, 1925.
Colgate, William H., New York, N. Y. Match books and holders therefor. 203,683; Sept. 22; Serial No. 211,904; published July 14, 1925.
Coline Laboratories. (See Gauss, Charles E., sr.)

Collapsule Company, Inc., The, New York, N. Y. Empty capsules. 198,830; May 26; Serial No. 208,795; published Mar. 17, 1925.

College Inn Food Products Company, doing business as College Inn Food Department of the Hotel Sherman Company, Chicago, Ill. Canned food products. 194,678; Feb. 3; Serial No. 200,749; published Nov. 18, 1924.

College Inn Food Products Company, also doing business as Hotel Sherman Company, Chicago, Ill. Mayonnaise in powder form. 202,118; Aug. 18; Serial No. 207,179; published June 2, 1925.

College Inn Food Products Company, Chicago, Ill. Cooked and canned food products—namely, onion soup, crab gumbo, etc. 202,297; Aug. 18; Serial No. 212,889; published June 2, 1925.

Collegiate World Publishing Company, The, Chicago, Ill. Magazine. 194,084; Jan. 13; Serial No. 200,808; published Oct. 21, 1924.

Collin County Mill & Elevator Co., McKinney, Tex. Wheat flour. 52,194; renewed May 1, 1926.

Collin-Verelst, John, Antwerp, Belgium. Pudding powder. 197,410; Apr. 14; Serial No. 204,290; published Jan. 27, 1925.

Collins & Aikman Co., Philadelphia, Pa. Pile-fabric piece goods and cut lengths. 195,613; Feb. 24; Serial No. 202,582; published Nov. 25, 1924.

Collins & Aikman Co., Philadelphia, Pa. Pile fabrics. 203,730; Sept. 22; Serial No. 213,117; published July 14, 1925.

Collins, Andrew G., Detroit, Mich. Shoe dressing. 200,762; July 7; Serial No. 208,383; published Apr. 7, 1925.

Collins, C. C., Company, Santa Ana, Calif. Poultry, hog, horse, rabbit, and cattle foods, fresh lemons and oranges, dried figs, etc. 196,127; Mar. 10; Serial No. 198,731; published Dec. 30, 1924.

Collins Company, The, Collinsville, Conn. Axes, hatchets, adzes, machetes, etc. 197,702; Apr. 21; Serial No. 205,514; published Feb. 3, 1925.

Collins Company, The, Collinsville, Conn. Cane knives. 202,407; Aug. 18; Serial No. 211,156; published June 2, 1925.

Collins & Fairbanks Company, Boston, Mass. Hats, caps, and bonnets. 48,070; renewed Dec. 5, 1925.

Collins & Fairbanks Company, Boston, Mass. Hats, caps, and bonnets. 50,926; renewed Apr. 3, 1926.

Collins, J. G., Kansas City, Mo. Antifreeze composition for automobile radiators, etc. 195,710; Mar. 3; Serial No. 203,938; published Dec. 16, 1924.

Collins, L. A., & Company, Inc., Long Beach, Calif. Tooth paste. 196,390; Mar. 17; Serial No. 205,150; published Jan. 6, 1925.

Collins Mfg. Co., Holyoke, Mass. Bond writing and printing paper. 196,931; Mar. 31.

Collins, Othello W., doing business as Othello W. Collins & Co., Chicago, Ill. Hairdressing. 200,771; July 7; Serial No. 203,258; published Nov. 18, 1924.

Colloidal Soap Products Corporation, Dover Del., and Baltimore, Md. Soaps. 198,575; May 19; Serial No. 206,220; published Mar. 3, 1925.

Colloidal Sulphur Corporation, Dover, Del., and Baltimore, Md. Sulphur and sulphur products. 197,507; Apr. 21; Serial No. 205,861; published Jan. 27, 1925.

Colloidal Sulphur Corporation, Dover, Del., and Baltimore, Md. Soaps and soap powders. 197,851; Apr. 28; Serial No. 205,860; published Feb. 10, 1925.

Colman, J & J, assignor to J. & J. Colman, Limited, London, England. Wheat, corn, barley, oat, and buckwheat flour. 26,281; renewed Mar. 26, 1925.

Colman, J & J, assignor to J. & J. Colman, Limited, London, England. Washing blue. 26,283; renewed Mar. 26, 1925.

Colman, J & J, assignor to J. & J. Colman, Limited, London, England. Starch. 26,284; renewed Mar. 26, 1925.

Colman, J & J, assignor to J. & J. Colman, Limited, London, England. Mustard and mustard products. 26,355; renewed Apr. 9, 1925.

Colman, J. & J., Limited, Norwich and London, England. Preparation of mustard. 194,849; Feb. 10; Serial No. 201,741; published Dec. 2, 1924.

Colmer-McNeil, Los Angeles, Calif. Preparation for removing stains from plaster. 206,206; Nov. 24; Serial No. 216,151; published Aug. 11, 1925.

Colonial Chemical Corporation, Reading, Pa. Prophylactic ointment. 203,271; Sept. 15; Serial No. 213,486; published June 30, 1925.

Colonial Engraving Company, Boston, Mass. Time, desk, dating, and certification stamps. 202,298; Aug. 18; Serial No. 212,856; published June 2, 1925.

Colonial Hat Company, Chicago, Ill. Caps and hats. 195,018; Feb. 17; Serial No. 197,866; published Nov. 4, 1924.

Colonial Lamp & Fixture Works, Chicago, Ill. Electric-lighting fixtures. 201,781; Aug. 4; Serial No. 203,026; published May 12, 1925.

Colonial Lamp & Fixture Works, assignor to Colonial Lamp & Fixture Works, Chicago, Ill. Electric lighting fixtures. 200,380; June 30; Serial No. 153,541; published Apr. 7, 1925.

Colonial Radio Corporation, New York, N. Y. Radio receiving sets and parts thereof. 199,028–9; June 2; Serial Nos. 202,691–2; published Mar. 10, 1925.

Colonial Shirt Co. Inc., New York, N. Y. Dress and negligee shirts. 193,938; Jan. 13; Serial No. 198,564; published Oct. 28, 1924.

Colonial Steel Company, Pittsburgh, Pa. Steel plates and bars, crucible, electric, and open-hearth castings and forgings. 201,641; Aug. 4; Serial No. 206,656; published May 26, 1925.

Colombo & Guenin, Fabrication de la Montre Colgor (Colombo & Guenin, Colgor Watch Co.), Bienne, Switzerland. Watches and parts of watches. 205,395; Nov. 3.

Colorado Honey Producers Association, The, Denver, Colo. Honey. 196,481; Mar. 17; Serial No. 198,565; published Jan. 6, 1925.

Colorado Milling & Elevator Co., The. (See Hungarian Milling & Elevator Company, The.)

Colorado Milling & Elevator Co., The. (See Crescent Mill & Elevator Company, assignor.)

Colorado Milling & Elevator Co., The, Denver, also doing business as The Pueblo Flour Mills, Pueblo, Colo. Wheat flour. 202,936; Sept. 8; Serial No. 212,593; published June 16, 1925.

Colorado Springs Toy Company, Colorado Springs, Colo. Toy building blocks. 198,232; May 12; Serial No. 206,398; published Feb. 24, 1925.

Colorado Tent and Awning Company, Denver, Colo. Tents and awnings, piano covers, flags, etc. 198,038; Apr. 28.

Colorado Tent & Awning Company, The, Denver, Colo. Containers and carriers for fresh water. 198,191; May 5; Serial No. 199,417; published Feb. 24, 1925.

Colpe, Lorne H., San Francisco, Calif. Rouge, rouge compacts, and refills for same. 203,338; Sept. 15; Serial No. 210,884; published June 23, 1925.

Colter Company, The, Cincinnati, Ohio. Tomato catchup and evaporated milk. 198,263; May 12; Serial No. 181,250; published Feb. 24, 1925.

Colton, Geo. S., Elastic Web Co., Easthampton, Mass. Narrow elastic webs. 197,649; Apr. 21; Serial No. 201,221; published Feb. 3, 1925.

Colt's Patent Fire Arms Manufacturing Company, Hartford, Conn. Dish, silver, and glass cleaning machines and metal-parts-cleaning machines. 207,230; Dec. 22; Serial No. 217,261; published Oct. 6, 1925.

Columbia Bag & Paper Corporation, Long Island City, N. Y. Paper bags. 199,877–8; June 16; Serial Nos. 209,333–4; published Apr. 7, 1925.

Columbia Bag & Paper Corporation, Long Island City, N. Y. Paper bags. 199,879; June 16; Serial No. 209,331; published Apr. 7, 1925.

Columbia Corrugated Company, New York, N. Y. Boxes, tubes, and cartons. 193,954; Jan. 13; Serial No. 180,048; published Nov. 4, 1924.

Columbia Corrugated Company, New York, N. Y. Corrugated boxes, tubes, and cartons. 197,963; Apr. 28; Serial No. 180,047; published Feb. 10, 1925.

Columbia Dental & X-Ray Corporation, New York, N. Y. Dental casts, forms, models of teeth, etc. 197,636; Apr. 21; Serial No. 203,370; published Feb. 10, 1925.

Columbia Food Products Co. Inc., Newark, N. J. Pie and cream fillings and jelly powder. 199,740; June 16; Serial No. 207,709; published Apr. 7, 1925.

Columbia Incandescent Lamp Co., The, St. Louis, Mo., assignor to General Electric Company, Schenectady, N. Y. Incandescent electric lamps. 49,034; renewed Jan. 23, 1926.

Columbia Knitting Mills, Portland, Oreg. Knitted combination sport garment. 205,881; Nov. 17; Serial No. 215,055; published Sept. 1, 1925.

Columbia Laboratories. (See McDonald, E. R.)

Columbia Machine Works and Malleable Iron Company, Brooklyn, N. Y. News bulletins and announcements. 198,067; May 5; Serial No. 180,524; published Jan. 20, 1925.

Columbia Mills, Incorporated, The, New York, N. Y. Window shades. 195,068; Feb. 17; Serial No. 190,533; published Nov. 18, 1924.

Columbia Mills, Incorporated, The, New York, N. Y. Paint colors, pigments, and ready-mixed paints. 195,522–3; Feb. 24; Serial Nos. 199,879–80; published Dec. 9, 1924.

Columbia Mills, Incorporated, The, New York, N. Y. Paint colors, pigments, and ready-mixed paints. 195,525; Feb. 24; Serial No. 199,823; published Dec. 9, 1924.

Columbia Mills, Incorporated, The, New York, N. Y. Window-shade cloth in the piece. 196,262; Mar. 10.

Columbia Mills, Incorporated, The, New York, N. Y. Window-shade rollers. 198,959; May 26.

Columbia Orange-Crush Bottling Works. (See Lefas, Stephen D.)

Columbia Phonograph Company, Inc., Bridgeport, Conn. Phonograph apparatus for recording and reproducing sounds and parts and accessories therefor. 198,096; May 5; Serial No. 205,265; published Feb. 17, 1925.

Columbia Phonograph Company, Inc., Bridgeport, Conn. Phonograph records, both recording and reproducing, etc. 200,363; June 30; Serial No. 208,127; published Apr. 21, 1925.

Columbia Plush & Puff Co., Brooklyn, N. Y. Powder puffs for men. 203,668; Sept. 22; Serial No. 213,488; published July 14, 1925.

Columbia River Packers Association, Astoria, Oreg. Canned salmon. 194,498; Jan. 27; Serial No. 201,022; published Nov. 18, 1924.

Columbia Soap Company, St. Louis, Mo. Toilet and bath soap. 202,590; Aug. 25.

Columbia Specialty Co. (See Maggini, Peter.)

Columbia Steel Equipment Company, Philadelphia, Pa. Filing cabinets. 201,064; July 14.

Columbia Steel Equipment Company, Philadelphia, Pa. Filing cabinets. 201,388; July 21.

Columbia Steel Equipment Company, Philadelphia, Pa. Filing cabinets. 202,602; Aug. 25.

Columbia Tire and Rubber Company, The, Mansfield, Ohio. Inner tubes and tires. 202,635; Sept. 1; Serial No. 183,021; published Sept. 23, 1924.

Columbia Tire and Rubber Company, The, Mansfield, Ohio. Inner tubes, pneumatic, cord, and fabric tires. 204,012; Oct. 6; Serial No. 183,022; published Sept. 30, 1924.

Columbian Steel Tank Company, Kansas City, Mo. Sheet-metal bins and tanks. 203,217; Sept. 15; Serial No. 206,941; published June 16, 1925.

Columbine Baby Chick Company. (See Taylor, Lila.)

Columbus Garment Manufacturing Company, Columbus, Kans. Men's outer garments. 204,868; Oct. 27; Serial No. 213,692; published Aug. 11, 1925.

Columbus Gear & Pump Company, The, Columbus, Ohio. Electrical engine and belt driven power pumps. 200,456; June 30; Serial No. 209,721; published Apr. 21, 1925.

Columbus Handle & Tool Corporation, Columbus, Ind. Tools and tool handles. 197,808; Apr. 21.

Columbus Machine Co., The, Columbus, Ohio. Valves and pipe fittings. 200,175; June 23.

Columbus Pharmacal Co., The, Columbus, Ohio. Antiseptics. 45,447; renewed Aug. 22, 1925.

Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Oilcloth. 194,212; Jan. 20; Serial No. 203,401; published Nov. 11, 1924.

Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Oiled cloth. 196,264–5; Mar. 17; Serial Nos. 205,198–9; published Dec. 30, 1924.

Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Oiled cloth. 196,428; Mar. 17; Serial No. 205,197; published Dec. 30, 1924.

Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Leather simulating cloth. 202,798; Sept. 1; Serial No. 205,200; published June 9, 1925.

Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Leather simulating cloth. 203,613; Sept. 22; Serial No. 205,201; published July 7, 1925.

Columbus Vending Company, The, Columbus, Ohio. Vending machines. 195,751; Mar. 3; Serial No. 200,613; published Dec. 9, 1924.

Colwell Pharmacal Corporation, New York, N. Y. Endocrine products. 204,258; Oct. 13; Serial No. 211,518; published July 21, 1925.

Colytt Laboratories, The. (See Watkins, Frederick A.)

Combe Printing Co., St. Joseph, Mo. Writing paper. 197,956; Apr. 28; Serial No. 197,135; published Feb. 10, 1925.

Comer Manufacturing Co., The, Dayton, Ohio. Men's and children's suits. 205,911; Nov. 17; Serial No. 214,710; published Aug. 18, 1925.

Comet Electric Co., Indianapolis, Ind. Machines for distributing powder insecticides. 205,130; Nov. 3; Serial No. 212,174; published Aug. 18, 1925.

Comet Remedy Company, Concord, N. C. Preparation for treating corns, bunions, and calli. 204,697; Oct. 20; Serial No. 215,893; published July 28, 1925.

Comet Textile Co. Inc., New York, N. Y. Fabric gloves and hosiery. 194,372; Jan. 20; Serial No. 202,242; published Nov. 18, 1924.

Comet Textile Co. Inc., New York, N. Y. Fabric gloves. 195,726; Mar. 3; Serial No. 202,241; published Dec. 16, 1924.

Comey, R. H., Companies Consolidated, Brooklyn, N. Y. Dyed and bleached straw braids. 193,800; Jan. 6; Serial No. 201,650; published Oct. 14, 1924.

Comey, R. H., Companies Consolidated, Brooklyn, N. Y. Dyed and bleached straw braids. 197,258; Apr. 14; Serial No. 205,816; published Jan. 20, 1925.

Comfo Electric Iron Company, The, Glen Ridge, N. J. Electrically-heated flatirons. 195,918; Mar. 3; Serial No. 203,228; published Dec. 9, 1924.

Comfort Pillow Corporation, New York, N. Y. Pillows. 195,199; Feb. 17; Serial No. 201,651; published Dec. 2, 1924.

Comiskey, Richard M., Quincy, Ill. Clothes-washing-machine cylinders. 199,600; June 16; Serial No. 186,978; published Jan. 20, 1925.

Commander Mill Company, Minneapolis, Minn. Wheat flour. 206,433; Dec. 1; Serial No. 216,258; published Sept. 22, 1925.

Commander Mill Company, Minneapolis, Minn. Wheat flour. 207,063; Dec. 15; Serial No. 218,472; published Sept. 22, 1925.

Commercial Paste Co., The, Columbus, Ohio. Adhesive rubber. 197,405; Apr. 14; Serial No. 201,652; published Jan. 13, 1925.

Commercial Selling Co. Inc., Brooklyn, N. Y. Sheet roofing containing asphalt. 197,747; Apr. 21; Serial No. 180,525; published Jan. 8, 1924.

Commonwealth Publishing Company, Chicago, Ill. Account or blank books. 198,606; May 19; Serial No. 204,308; published Mar. 3, 1925.

Commonwealth Shoe & Leather Company, Whitman, Mass. Boots and shoes. 198,781; May 26; Serial No. 206,943; published Mar. 3, 1925.

Communigraph Company, Inc., New York, N. Y. Electrical typewriting machines and parts thereof. 202,792; Sept. 1; Serial No. 209,562; published June 16, 1925.

Community System Service Corporation, Johnstown, Pa. Blank books and forms. 198,467; May 19; Serial No. 198,789; published Feb. 17, 1925.

Como Apparatus Company, Inc., Manchester, N. H. Radio variable condensers, push-pull transformers, and tuned transformers. 207,272; Dec. 22.

Compactom Limited, London, England. Wardrobes and like clothing cabinets. 195,363; Feb. 24; Serial No. 198,174; published Nov. 4, 1924.

Compagnie Industrielle et Commerciale du Cycle et de l'Automobile, Paris, France. Bicycle saddles, brakes, etc. 201,773; Aug. 4; Serial No. 205,202; published Apr. 14, 1925.

Comstock Wood Co., Providence, R. I. Artificial pearls. 198,152; May 5; Serial No. 205,862; published Feb. 17, 1925.

Conant, Leon B., Boston, Mass. Heels and soles. 201,279; July 21; Serial No. 211,329; published May 12, 1925.

Conde Nast Publications, Inc., The, New York, N. Y. Publication. 201,143–4; July 21; Serial Nos. 206,157–8 published Apr. 28, 1925.

Conde Nast Publications, Inc., The, New York, N. Y. Printed advertising signs. 206,142; Nov. 24; Serial No. 214,646; published Sept. 8, 1925.

Cone, Mark J., doing business as Robertsville Silk Mills, New York, N. Y. Silks in the piece. 194,700; Feb. 3.

Conewango Refining Co., The, Warren, Pa. Cylinder lubricants and lubricant stock. 49,692; renewed Feb. 13, 1926.

Conewango Refining Co., The, Warren, Pa. Cylinder lubricants and lubricant stock. 49,882; renewed Feb. 20, 1926.

Congoleum Company, Inc., New York, N. Y. Rug racks. 196,733; Mar. 24; Serial No. 201,917; published Dec. 16, 1924.

Congoleum-Nairn Inc., New York, N. Y. Prepared floor coverings of the oiled-cloth type. 202,155; Aug. 18; Serial No. 210,289; published June 2, 1925.

Congress Tobacco Co. (See Paley, William S.)

Congress Waist & Dress Company, Inc., New York, N. Y. Ladies' and misses' waists, dresses, cloaks, and suits. 198,250; May 12; Serial No. 207,851; published Feb. 24, 1925.

Conklin, E. W., & Son; Horace E. Conklin, doing business as E. W. Conklin & Son, Binghamton, N. Y. Timothy seed. 46,741; renewed Oct. 3, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 45,128; renewed Aug. 8, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 45,651; renewed Aug. 22, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 46,088–90; renewed Sept. 5, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 46,092; renewed Sept. 5, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Seed corn. 46,094; renewed Sept. 5, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 46,180; renewed Sept. 5, 1925.

Conklin, Horace E., doing business as E. W. Conklin & Son, Binghamton, N. Y. Grass seed. 49,789; renewed Feb. 13, 1926.

Conklin Pen Manufacturing Co., The, Toledo, Ohio. Fountain pens. 195,178; Feb. 17; Serial No. 203,789; published Nov. 25, 1924.

Conklin, T. E., Brass & Copper Co., Inc., New York, N. Y. Rods, wire, sheets, and castings of nonferrous metals. 197,652; Apr. 21; Serial No. 200,711; published Feb. 3, 1925.

Conklin, T. E., Brass & Copper Co., Inc., New York, N. Y. Tubes and piping. 199,194; June 2; Serial No. 207,492; published Mar. 17, 1925.

Conklin Tin-Plate & Metal Co., Atlanta, Ga. Tin and terne plates. 44,802; renewed July 25, 1925.

Conklin Tin-Plate & Metal Company, Atlanta, Ga. Tin or terne plates. 45,886; renewed Aug. 29, 1925.

Conn, Ray H., Winamac, Ind. Artificial lures for fish. 196,858; Mar. 31; Serial No. 203,212; published Jan. 13, 1925.

Conn, Robert, Dunedin, New Zealand. Medicinal remedies for liver ailments. 205,138; Nov. 3; Serial No. 211,834; published Aug. 11, 1925.
Connecticut Chemical & Disinfectant Co., New Haven, Conn. Insecticide. 199,876; June 16; Serial No. 209,335; published Mar. 24, 1925.
Connecticut Telephone & Electric Company, Incorporated, The, Meriden, Conn. Vacuum tubes for wireless signal-receiving apparatus. 195,496; Feb. 24; Serial No. 200,353; published Sept. 23, 1924.
Connecticut Telephone & Electric Company, Incorporated, The, Meriden, Conn. Variable resistances. 206,905; Dec. 15; Serial No. 214,647; published Sept. 15, 1925.
Connell, Lee R., doing business as Accurate Level Company, Detroit, Mich. Levels. 194,171; Jan. 13.
Conner, Guy W., Medford, Oreg. Fresh pears. 206,176; Nov. 24; Serial No. 218,247; published Sept. 15, 1925.
Connolly, Joseph, New York, N. Y. Sweaters, scarfs, golf hose, half hose, etc. 202,171; Aug. 18; Serial No. 202,243; published June 2, 1925.
Connor, John T., Company, Boston, Mass. Canned goods, butter, cheese, eggs, etc. 199,062; June 2; Serial No. 196,439; published Mar. 17, 1925.
Conquerine Company, Inc., The, Richmond, Va. Remedy for dyspepsia, indigestion, nervousness, etc. 203,361; Sept. 15; Serial No. 212,719; published June 16, 1925.
Conquest Marmalade Company, Spring Lake, N. J. Marmalade. 197,352; Apr. 14; Serial No. 199,276; published Feb. 3, 1925.
Conradson, Pontus H., Franklin, Pa. Carbon-residue apparatus. 202,845; Sept. 1.
Conradty, C., Nuremberg, Germany. Carbons for arc lights, carbon electrodes and brushes, etc. 197,278; Apr. 14; Serial No. 178,431; published Jan. 13, 1925.
Conradty, C., Nuremberg, Germany. Glow coals and heating rods for heating apparatus. 203,894; Sept. 29; Serial No. 205,994; published July 14, 1925.
Conroy Radio Corporation, St. Louis, Mo. Radio receiving sets. 203,849; Sept. 29; Serial No. 205,515; published July 14, 1925.
Conselman, Williams M., Los Angeles, Calif. Comic strips. 206,108; Nov. 24; Serial No. 217,861; published Sept. 8, 1925.
Consolidated Chemical Works, Inc., New York, N. Y. Preserving liquid for polishes on metals. 196,163; Mar. 10; Serial No. 203,559; published Dec. 9, 1924.
Consolidated Cork Corporation, Brooklyn, N. Y. Stoppers or corks for bottles, jugs, and jars. 205,803; Nov. 17; Serial No. 216,966; published Aug. 25, 1925.
Consolidated Film Industries, Inc., New York, N. Y. Motion-picture films. 201,655; Aug. 4; Serial No. 200,983; published Oct. 28, 1924.
Consolidated Flour Mills Company, The, Hutchinson, Kans. Wheat flour. 206,093; Nov. 24; Serial No. 215,772; published Sept. 8, 1925.
Consolidated Glove & Hosiery Corporation, San Francisco, Calif. Gloves and hosiery. 200,640; July 7; Serial No. 210,830; published Apr. 28, 1925.
Consolidated Press Association, Washington, D. C. Newspaper articles. 197,703; Apr. 21; Serial No. 205,473; published Feb. 3, 1925.
Consolidated Products Co., Chicago, Ill. Concentrated buttermilk. 196,188; Mar. 10; Serial No. 197,258; published Dec. 30, 1924.
Consolidated Safety Pin Company, Bloomfield, N. J. Safety pins. 46,234; renewed Sept. 12, 1925.
Consolidated Safety Pin Company, Bloomfield, N. J. Safety pins. 47,893; renewed Nov. 28, 1925.
Consolidated Safety Pin Company, The, Bloomfield, N. J. Dress pins. 204,680; Oct. 20; Serial No. 213,227; published July 14, 1925.
Consolidated Shipbuilding Corporation. (See Gas Engine & Power Co. and Charles L. Seabury & Co., Consolidated.)
Consolidated Tea Co. Inc., New York, N. Y. Tea. 202,703; Sept. 1; Serial No. 212,890; published June 23, 1925.
Consolidation Coal Company, The, New York, N. Y. Coal. 195,634; Feb. 24.
Consolidation Coal Company, The, New York, N. Y. Coal. 205,013; Oct. 27; Serial No. 215,001; published Aug. 11, 1925.
Constructive Publishing Corporation, New York, N. Y. Monthly magazine. 193,798; Jan. 6; Serial No. 202,440; published Oct. 21, 1924.
Constructive Publishing Corporation, New York, N. Y. Monthly magazine. 197,629; Apr. 21; Serial No. 206,278; published Feb. 3, 1925.
Consumers Bottling Co., New Orleans, La. Nonalcoholic, noncereal, maltless beverages. 203,717; Sept. 22; Serial No. 213,693; published July 14, 1925.
Consumers Company, Chicago, Ill. Coal, ice, and building material. 200,772; July 7; Serial No. 204,013; published Jan. 20, 1925.
Contas, J. S., Brothers, Boston, Mass. Olive oil. 200,714; July 7; Serial No. 209,831; published Apr. 21, 1925.
Continental-Caoutchouc- & Gutta-Percha-Compagnie, Hanover, Germany. Nonmetallic vehicle tires. 204,423; Oct. 20; Serial No. 203,455; published July 28, 1925.
Continental Can Company, Inc., New York, N. Y. Metal cans. 198,002; Apr. 28; Serial No. 204,397; published Feb. 10, 1925.
Continental Caoutchouc Company, New York, N. Y., assignor to Continental Caoutchouc- und Gutta-Percha Compagnie, Hannover, Hanover, Germany. Pneumatic tires. 45,643; renewed Aug. 22, 1925.
Continental Caoutchouc Company, New York, N. Y., assignor to Continental Caoutchouc- und Gutta-Percha Compagnie, Hannover, Hanover, Germany. India-rubber tires, cover bandages, repair sheets, plasters, and patches for such tires. 46,595; renewed Sept. 26, 1925.
Continental Clay Products Company, The, Washington, D. C. Brick, hollow tile, and sewer pipe. 202,033; Aug. 11; Serial No. 209,620; published May 26, 1925.
Continental Drug Corporation., St. Louis, Mo. Cathartic compound. 194,912; Feb. 10; Serial No. 202,490; published Nov. 11, 1924.
Continental Fibre Company, The, Newark, Del. Laminated material for electrical insulation. 201,874; Aug. 11; Serial No. 183,695; published May 26, 1925.
Continental Gin Co., Birmingham, Ala. Oil engines. 198,624; May 19; Serial No. 207,618; published Mar. 10, 1925.
Continental Laboratories, Inc., New York, N. Y. Vaginal, antiseptic, etc., tablets. 196,799; Mar. 31; Serial No. 203,111; published Nov. 11, 1924.
Continental Paper & Bag Mills Corporation, New York, N. Y. Paper towels. 202,650; Sept. 1; Serial No. 212,594; published June 23, 1925.
Continental Paper & Bag Mills Corporation, New York, N. Y. Wrapping paper. 202,896; Sept. 8; Serial No. 214,202; published June 30, 1925.
Continental Paper & Bag Mills Corporation, New York, N. Y. Packing paper. 203,699; Sept. 22; Serial No. 214,944; published July 14, 1925.
Continental Scale Works, Chicago, Ill. Weighing scales. 193,945; Jan. 13; Serial No. 187,998; published Oct. 28, 1924.
Continental Scale Works, Chicago, Ill. Weighing scales. 200,948; July 14; Serial No. 209,623; published May 5, 1925.
Continental Supply Company, The, St. Louis, Mo. Belting. 199,409; June 9; Serial No. 208,280; published Mar. 24, 1925.
Continental Supply Company, The, St. Louis, Mo. Belting, packing, and hose. 201,084; July 14.
Continental Tailoring Company, The, Gary, Ind. Gentlemen's clothing. 203,790; Sept. 22.
Continental Tire Corporation, Chicago, Ill. Automobile tire tubes. 194,077; Jan. 13; Serial No. 186,106; published May 20, 1924.
Contoocook Mills Company, Hillsboro Bridge; Contoocook Mills Corporation, Hillsboro Bridge, N. H.; Boston, Mass.; and New York, N. Y., successors. Undershirts and drawers. 47,319; renewed Oct. 31, 1925.
Converse Rubber Shoe Co., Malden, Mass. Arctics or goloshes. 198,273; May 12; Serial No. 201,079; published Feb. 17, 1925.
Converse Rubber Shoe Co., Malden, Mass. Shoes. 204,125–6; Oct. 6; Serial Nos. 214,851–2; published July 7, 1925.
Converters Paper Company, Newark, N. J. Hanging bags. 204,594; Oct. 20; Serial No. 214,913; published July 28, 1925.
Convertex Corporation, The, New York, N. Y. Cotton print cloth in the piece. 194,086; Jan. 13; Serial No. 200,712; published Oct. 21, 1924.
Convex Sign Company, Chicago, Ill. Toy pistol and target. 201,548; July 28; Serial No. 206,400; published Apr. 21, 1925.
Conveyor Co., The, Los Angeles, Calif. Conveyer rolls. 200,814; July 14; Serial No. 205,688; published May 5, 1925.
Cook, Charles F. W., doing business as Herbert & Whiting Company, Brooklyn, N. Y. Rare earths possessing activity in the elimination of toxins in the colon. 206,463; Dec. 1; Serial No. 217,862; published Sept. 8, 1925.
Cook, Clinton D., Chicago, Ill. Tooth paste. 195,276; Feb. 17.
Cook Commutator Co. (See Spinner, Frank C.)
Cook, Cora A., doing business as Cook & Company, Brainerd and Minneapolis, Minn. Manually-operated multiplication and addition charts or devices. 194,145; Jan. 13; Serial No. 201,696; published Nov. 4, 1924.
Cook, George L., Los Angeles, Calif. Sandwiches formed of pop-corn confections and crackers. 202,138; Aug. 18; Serial No. 197,586; published June 2, 1925.
Cook, H. C., Company, The, Ansonia, Conn. Articles of stationery hardware. 205,930–1; Nov. 17; Serial Nos. 211,661–7; published Sept. 1, 1925.
Cook, Henry M., New York, N. Y. Scarfs, table runners, and small floor rugs. 202,940; Sept. 8; Serial No. 212,121; published June 16, 1925.
Cook, Herbert N., doing business as Cook & Company, New Orleans, La. Canned shrimp. 198,648; May 19.
Cook Laboratories, Inc., Chicago, Ill. Hypodermic syringes and needles and syringe outfits. 201,636; Aug. 4; Serial No. 204,351; published May 26, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Cook Laboratories, Inc., Chicago, Ill. Medicaments for hypodermic injections. 203,296; Sept. 15; Serial No. 203,874; published Mar. 17, 1925.

Cook & Little, Inc., Minneapolis, Minn. Ladies' and misses' hats. 198,259; May 12; Serial No. 207,291; published Feb. 10, 1925.

Cook, Paul L., doing business as Spring City Hosiery Mills, Spring City, Pa. Ladies' hosiery. 194,462; Jan. 27; Serial No. 202,933; published Nov. 18, 1924.

Cook, W. C., & Co., Clovis, Calif. Dried fruits. 200,968; July 14; Serial No. 211,018; published May 5, 1925.

Cook, Walter F., East Cambridge, Mass. Waffle flour. 198,020; Apr. 28; Serial No. 206,658; published Feb. 10, 1925.

Cook, Walter C., San Antonio, Tex. Washing powder. 198,800; May 26; Serial No. 188,986; published Mar. 10, 1925.

Cooke & Cobb Company, The, Brooklyn, N. Y. Letter files, folders, and binders. 198,409; May 12.

Cook's, Adam, Sons, assignor to Adam Cooks Sons, Inc., New York, N. Y. Lubricating grease. 49,636; renewed Feb. 13, 1926.

Cooky Cone Co. (See Schmidt, William H.)

Coon, Ermie D., doing business as Saegerstown Sausage Company, Saegerstown, Pa. Sausage. 197,788; Apr. 21.

Coon, Henry F., doing business as Ambest Cleaner Co., Detroit, Mich. Washing powders used for general cleaning purposes. 201,257; July 21; Serial No. 209,977; published May 5, 1925.

Coon, W. B., Co., Rochester, N. Y. Boots and shoes. 199,578; June 9.

Coon, W. B., Co., Rochester, N. Y. Boots and shoes. 206,758; Dec. 8; Serial No. 216,507; published Sept. 29, 1925.

Cooper Hewitt Electric Company, Hoboken, N. J. Mercury-vapor arc lamps as sources of ultra-violet and other light. 206,947; Dec. 15; Serial No. 199,151; published Sept. 8, 1925.

Cooper, Leo M., doing business as Leo M. Cooper Company, New York, N. Y. Uniform dresses, bath robes, suits, etc. 194,124; Jan. 13; Serial No. 199,040; published Oct. 28, 1924.

Cooper M'f'g. Co., The, Bennington, Vt., assignor to The Allen A Company, Kenosha, Wis. Undershirts, drawers, and combination suits. 47,536; renewed Nov. 7, 1925.

Cooper Oven Thermometer Company, The. Pequabuck, Plymouth, Conn. Cigarette extinguishers and ash trays. 206,324; Nov. 24; Serial No. 215,736; published Sept. 15, 1925.

Cooper, Phiney E., Minneapolis, Minn., assignor to Cooper Cordage Company, Chicago, Ill. Twine for binding grain. 48,195; renewed Dec. 19, 1925.

Cooper, T. J., & Sons, Winchester, Va. Hosiery, sweaters, dress and work shirts, etc. 203,028; Sept. 8; Serial No. 212,423; published June 16, 1925.

Cooper Underwear Company, Kenosha, Wis. Hosiery. 207,184; Dec. 22; Serial No. 216,019; published Oct. 6, 1925.

Cooper, Wells & Co., St. Joseph, Mich. Hosiery. 50,780; renewed Mar. 27, 1926.

Coopers Creek Chemical Company, West Conshohocken, Pa. Insecticides. 205,451; Nov. 10; Serial No. 216,508; published Aug. 18, 1925.

Co-operative Chemical Co., St. Louis, Mo. Hose and gasket and plastic cements. 196,099; Mar. 10; Serial No. 204,014; published Dec. 16, 1924.

Co-Operative Enterprise Glass Company, North Vernon, Ind. Glass lamp chimneys. 197,027; Apr. 7; Serial No. 204,853; published Jan. 20, 1925.

Co-Operative Grange League Federation Exchange, Inc., Syracuse and Buffalo, N. Y. Seeds, bulbs, cuttings, and other things used in producing and reproducing grains, etc. 199,353; June 9; Serial No. 200,865; published Mar. 24, 1925.

Co-Operative Wholesale Society, Limited, Manchester, England. Woolen piece goods. 197,650; Apr. 21; Serial No. 201,124; published Feb. 3, 1925.

Co-Operative Wholesale Society Limited, Manchester, England. Woolen piece goods. 205,226; Nov. 3; Serial No. 205,474; published Aug. 18, 1925.

Cooperman, Harry. (See Feisel, E. J., assignor.)

Coors, Adolph, Company, Golden, Colo. Dried or desiccated milk. 202,582; Aug. 25.

Cope Bros. & Co., Limited, Liverpool and London, England. Smoking tobacco and cigarettes. 200,129–30; June 23; Serial Nos. 210,162–3; published Apr. 14, 1925.

Copeland & Company, Estelline, Tex. Effective analgesic for local treatment in influenza, bronchitis, etc. 205,617; Nov. 10; Serial No. 213,616; published Aug. 18, 1925.

Copeland & Ryder Company, Jefferson, Wis. Leather shoes. 195,059; Feb. 17; Serial No. 198,055; published Nov. 18, 1924.

Coplan Steel Corporation, Inc., Ogdensburg, N. Y. Castings and forgings. 202,623; Sept. 1; Serial No. 205,111; published June 9, 1925.

Coppel, Alexander, Solingen, Germany. Hair and beard clippers and neck shavers. 199,940; June 23; Serial No. 207,493; published Apr. 7, 1925.

Copperweld Steel Company, Pittsburgh and Rankin, Pa. Metal in sheet, rod, strap, ribbon, hoop, band, and wire form. 203,543; Sept. 22; Serial No. 210,446; published June 30, 1925.

Copps Company, The, doing business as The Wisconsin Coffee Company, Stevens Point, Wis. Food-flavoring extracts, spices, pickles, etc. 194,603; Feb. 3; Serial No. 203,790; published Nov. 25, 1924.

Corbin, B. A., & Son Company, Webster, Mass. Leather boots and shoes. 45,378; renewed Aug. 15, 1925.

Corbin, B. A., & Son Company, Webster, Mass. Leather boots and shoes. 45,379; renewed Aug. 15, 1925.

Corbould, William H., London, England. Finger rings. 206,945; Dec. 15; Serial No. 185,007; published Sept. 15, 1925.

Corby Baking Co. Inc., The, Washington, D. C. Bread. 195,362; Feb. 24; Serial No. 202,742; published Nov. 11, 1924.

Corcoran, George E., Washington, D. C. Headlight lenses. 203,772; Sept. 22.

Corcoran Manufacturing Company, Indianapolis, Ind. Scooters. 202,244; Aug. 18; Serial No. 213,007; published June 9, 1925.

Cordo-Hyde Company, Brockton, Mass. Garters, belts, suspenders, garment and sleeve supporters, shoe straps. 197,023; Apr. 7; Serial No. 204,953; published Jan. 20, 1925.

Cordo-Hyde Company, Brockton, Mass. Shoe laces. 198,295; May 12; Serial No. 204,952; published Feb. 24, 1925.

Cordova Shops, Inc., The, Buffalo, N. Y. Leather goods. 196,495; Mar. 17; Serial No. 194,691; published Jan. 6, 1925.

Cordova Shops, Inc., The, Buffalo, N. Y. Leather goods. 197,733; Apr. 21; Serial No. 206,606; published Feb. 3, 1925.

Corduroy Tire Company, Grand Rapids, Mich. Pneumatic-tire casings. 198,054; Apr. 28.

Corega Chemical Company, Cleveland, Ohio. Dental powder. 196,843; Mar. 31; Serial No. 201,545; published Oct. 14, 1924.

Corega Chemical Company, Cleveland, Ohio. Dental powder. 200,438; June 30; Serial No. 203,719; published Mar. 31, 1925.

Coriell, Williams and Company, New York, N. Y. Cotton piece goods. 198,565; May 19; Serial No. 207,852; published Mar. 3, 1925.

Cork Import Corporation, New York, N. Y. Cork board. 196,806; Mar. 31; Serial No. 190,236; published Mar. 25, 1924.

Corliss, Coon & Co., New York, assignor to Corliss, Coon & Co. Inc., Troy, N. Y. Linen collars and cuffs. 46,596; renewed Sept. 26, 1925.

Corn Fix Co., Inc., Newark, N. J. Remedy for corns, calli, and bunions. 200,258; June 30; Serial No. 210,447; published Apr. 21, 1925.

Corn Products Refining Company. (See National Starch Manufacturing Co., The, assignor.)

Corn Products Refining Company. (See New York Glucose Co., assignor.)

Corn Products Refining Company, New York, N. Y. Mixture of grain, alfalfa, and corn sugar molasses. 202,938; Sept. 8; Serial No. 212,480; published June 16, 1925.

Cornalax Remedy Co. (See Hurd, John H.)

Cornelius, Cora B., Woodhaven, Long Island, N. Y. Healing salve. 204,703; Oct. 20; Serial No. 215,773; published Aug. 4, 1925.

Cornelius, Evelyn, doing business as Evelyn's Hair Vitæ and Mrs. S. M. Cornelius, New Castle, Pa. Hair grower and restorer. 200,823; July 14; Serial No. 204,221; published Apr. 14, 1925.

Cornell Bros. Company, Seattle, Wash. 204,488; Oct. 20; Serial No. 215,000; published July 14, 1925.

Cornell Wood Products Company, Cornell, Wis., and Chicago, Ill. Radiopanels, switchboard panels, and insulated composition boards. 200,251; June 30; Serial No. 208,182; published Apr. 14, 1925.

Corning Glass Works, Corning, N. Y. Sets of miniature glass dishes. 194,239–40; Jan. 20; Serial Nos. 202,284–5; published Nov. 4, 1924.

Corning Glass Works, Corning, N. Y. Condenser lenses, light filters, etc. 195,029; Feb. 17; Serial No. 198,988; published Nov. 25, 1924.

Corning Glass Works, Corning, N. Y. Electrical insulators and insulating compound. 198,173; May 5; Serial No. 197,868; published Feb. 10, 1925.

Corona Chemical Company, Inc., New York, N. Y. Reducing salts. 194,752; Feb. 10; Serial No. 203,402; published Nov. 18, 1924.

Corona Citrus Association, Corona, Calif. Oranges, lemons, grapefruit. 205,754; Nov. 17; Serial No. 217,760; published Sept. 1, 1925.

Corona Pen Company, Janesville, Wis. Fountain pens. 199,808; June 16; Serial No. 173,810; published Mar. 31, 1925.

Corona Typewriter Company, Inc., Groton, N. Y. Adding and listing machines. 205,066; Nov. 3; Serial No. 217,393; published Aug. 25, 1925.

Corporation Trust Company, The, New York, N. Y. Publication. 195,219; Feb. 17; Serial No. 202,773; published Nov. 25, 1924.

Cor-Pur Products Company, Ogden, Utah. Boiler-cleaning compound. 194,757; Feb. 10; Serial No. 203,225; published Nov. 11, 1924.

Corrado Bros., New York, N. Y. Canned tomatoes. 206,603; Dec. 8; Serial No. 217,819; published Sept. 29, 1925.

Corrosion X Intorcept Company, The, Cleveland, Ohio. Compound to prevent corrosion of electric-battery connections and terminals. 201,270; July 21; Serial No. 210,713; published May 12, 1925.

Corrugated Paper Mills, Natick, Mass. Corrugated shipping containers, boxes, cartons, tubes, and board. 201,503; July 28; Serial No. 210,606; published May 19, 1925.

Corry-Jamestown Manufacturing Corporation, Jamestown, N. Y., and Corry, Pa. Office furniture. 203,645; Sept. 22; Serial No. 212,543; published July 7, 1925.

Corso, Anthony R., doing business as The Treymontes Mfg. Co., Brooklyn, N. Y. Hair tonics. 193,901; Jan. 13; Serial No. 202,051; published Oct. 21, 1924.

Cortes, Edmund, New York, N. Y. Fly killer in liquid form. 203,255; Sept. 15; Serial No. 214,237; published June 30, 1925.

Cortez Growers Association, Cortez and Turlock, Calif. Fresh grapes. 204,054; Oct. 6; Serial No. 214,945; published July 21, 1925.

Corticelli Silk Company, The. (See Nonotuck Silk Company.)

Corticelli Silk Company, The, Florence, Northampton, Mass. Silk, worsted, and cotton broad goods in the piece. 194,231; Jan. 20; Serial No. 184,390; published Nov. 11, 1924.

Corticelli Silk Company, The, Florence, Mass., and New York, N. Y. Silk fabrics in the piece. 196,394; Mar. 17; Serial No. 205,318; published Jan. 6, 1925.

Corticelli Silk Company, The, Florence, Mass., and New York, N. Y. Silk fabrics in the piece. 205,388; Nov. 3.

Corticelli Silk Company, The, Florence, Mass. Silk piece goods. 205,750; Nov. 17; Serial No. 211,331; published Sept. 1, 1925.

Cortland Line Co. Inc., Cortland, N. Y. Fishing lines. 197,454; Apr. 14.

Cortland Welding Compound Co., Cortland, N. Y. Welding compounds. 45,443; renewed Aug. 22, 1925.

Cortland Welding Compound Co., Cortland, N. Y. Chemical welding compound. 45,476; renewed Aug. 22, 1925.

Cortland Welding Compound Co., Cortland, N. Y. Welding compounds. 45,477; renewed Aug. 22, 1925.

Cosmic Arts, Inc., New York, N. Y. Moving-picture films. 196,117; Mar. 10; Serial No. 200,930; published Dec. 16, 1924.

Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 203,067–8; Sept. 8; Serial Nos. 213,622–3; published June 30, 1925.

Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 203,069–70; Sept. 8; Serial Nos. 213,619–20; published June 30, 1925.

Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 203,157; Sept. 15; Serial No. 213,718; published June 30, 1925.

Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 203,273; Sept. 15; Serial No. 213,617; published June 30, 1925.

Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 203,274; Sept. 15; Serial No. 213,621; published June 30, 1925.

Cosmo Cosmetic Corporation, Inc., New York, N. Y. Lip rouge. 203,389; Sept. 15; Serial No. 209,156; published June 30, 1925.

Cosmos Trading Company. (See Klemperer, Gustav.)

Coso Hot Springs, Inc., Coso Hot Springs and Los Angeles, Calif. Medicinal mineral water and mineral muds. 201,649; Aug. 4; Serial No. 208,643; published May 19, 1925.

Cotera, Francisco, doing business as Cotera Hermanos, El Paso, Tex. Coffee. 197,422; Apr. 14; Serial No. 206,607; published Feb. 3, 1925.

Coto-Coil Co., Providence, R. I., and Boston, Mass. Radio receiving, detecting, and amplifying apparatus and parts thereof. 196,519; Mar. 17; Serial No. 196,651; published Dec. 30, 1924.

Cottam, H. T., & Company Inc., New Orleans, La. Canned vegetables and fruits, rolled oats, etc. 193,933; Jan. 13; Serial No. 197,994; published Oct. 28, 1924.

Cottam, H. T., & Company, Inc., New Orleans, La. Sirups for food purposes. 199,759; June 16; Serial No. 208,572; published Apr. 7, 1925.

Cotter, R. E., Company, San Francisco, Calif. Canned fish and fruits. 197,777; Apr. 21.

Cottone Bros., New York, N. Y. Olive oil. 197,058; Apr. 7; Serial No. 205,394; published Jan. 20, 1925.

Cottonluxe Manufacturing Co., Inc., New York, N. Y. Bags and flexible containers. 202,382; Aug. 18; Serial No. 212,891; published June 16, 1925.

Coty, Inc., Wilmington, Del., and New York, N. Y. Perfumes, toilet water, face powder, and rouge. 199,776; June 16; Serial No. 208,226; published Mar. 31, 1925.

Coty, Inc., Wilmington, Del., and New York, N. Y. Bath salts. 200,935; July 14; Serial No. 211,332; published Apr. 28, 1925.

Coty, Inc., Wilmington, Del., and New York, N. Y. Perfumes, toilet waters, face powders, etc. 204,179; Oct. 13; Serial No. 210,785; published July 14, 1925.

Couch, Buel, doing business as Kan Eater Co., Sioux City, Iowa. Can openers. 200,090; June 23; Serial No. 208,456; published Apr. 14, 1925.

Couch & Heyle, (Inc.,), Peoria, Ill. Belting and packing. 201,360; July 21.

Coulson, Arthur R., San Quentin, Calif. Poultry and animal food. 197,315; Apr. 14; Serial No. 205,395; published Jan. 20, 1925.

Country Club Beverage Company. (See Katz, Morris I.)

Courmoulis, George, New York, N. Y. Phonograph records. 201,778; Aug. 4; Serial No. 200,596; published May 12, 1925.

Courtney, Arnold A., doing business as Ever-Tight Horn Weight Co., Ottumwa, Iowa. Cattle-horn weights. 206,396; Dec. 1; Serial No. 218,294; published Sept. 15, 1925.

Coventry Chain Company, Limited, The, Coventry, England. Power-transmission chains. 201,379; July 21.

Coventry Chain Company Limited, The, Coventry, England. Free-wheel clutches. 202,601; Aug. 25.

Cover, Harvey S., South Bend, Ind. Respirators. 50,461; renewed Mar. 20, 1926.

Covert & Workman, New York, N. Y. Blankets. 194,315; Jan. 20; Serial No. 202,659; published Nov. 11, 1924.

Covina Citrus Association, Covina, Calif. Fresh citrous fruits. 205,767; Nov. 17; Serial No. 214,711; published Sept. 1, 1925.

Covina Citrus Association, Covina, Calif. Fresh citrous fruits. 205,956; Nov. 17; Serial No. 216,152; published Sept. 1, 1925.

Cowdrey, Charles F., Fitchburg, Mass. Brake-testing devices for automobiles and parts thereof. 194,142; Jan. 13; Serial No. 201,653; published Oct. 28, 1924.

Cowdrey, Charles F., Fitchburg, Mass. Brake-testing devices for automobiles and parts of said devices. 196,615; Mar. 24; Serial No. 202,980; published Jan. 6, 1925

Cox, Cary S., doing business as Indian Herbs Laboratory, Tujunga, Calif. Medicinal compounds of Indian herbs. 194,892; Feb. 10; Serial No. 200,309; published Nov. 4, 1924.

Cox, Chas. M., Co., Boston, Mass. Poultry tonic. 202,187; Aug. 18; Serial No. 209,157; published May 26, 1925.

Cox Corporation, Newark, N. J., and Wilkes-Barre, Pa. Vehicle bumpers. 203,907; Sept. 29; Serial No. 213,429; published July 14, 1925.

Cox Corporation, Newark, N. J., and Wilkes-Barre, Pa. Vehicle bumpers. 204,225; Oct. 13; Serial No. 212,481; published July 14, 1925.

Cox, Edwin M., Evart, Mich. Nut locks. 195,017; Feb. 17; Serial No. 185,511; published Nov. 25, 1924.

Cox, Pierre M., doing business as Cox Manufacturing Company, North Fort Worth, Tex. Automobile polishes. 207,003; Dec. 15; Serial No. 208,457; published Sept. 29, 1925.

Coxhead, Ralph C., New York, N. Y. Calculating machines. 198,631; May 19; Serial No. 202,199; published Mar. 10, 1925.

Coz Laboratories, Inc., New York, N. Y. Preparation for relief of hay fever, head colds, etc. 194,108; Jan. 13; Serial No. 201,890; published Oct. 28, 1924.

Cozian, James, doing business as Cozy Bread Company, Denver, Colo. Bread. 206,088; Nov. 24; Serial No. 216,022; published Sept. 8, 1925.

Cozy Bread Company. (See Cozian, James.)

Cracker Jack Co., The, Chicago, Ill. Candied pop corn. 197,337; Apr. 14; Serial No. 203,358; published Feb. 3, 1925.

Cracker Jack Co., The, Chicago, Ill. Pop-corn confections. 204,530; Oct. 20; Serial No. 213,489; published Aug. 11, 1925.

Craddock-Terry Company. (See Witt, Geo. D., Shoe Co.)

Craddock-Terry Co., Lynchburg, Va. Leather shoes. 204,036; Oct. 6; Serial No. 213,065; published July 7, 1925.

Craftsman Glove Company, Chicago, Ill. Leather gloves and mittens. 204,479; Oct. 20; Serial No. 215,682; published July 28, 1925.

Craiburn, Inc., New York, N. Y. Men's overcoats and raincoats, and coats for women and children. 197,716–17; Apr. 21; Serial Nos. 206,944–5; published Feb. 3, 1925.

Craig, R. L., & Co., Los Angeles, Calif. Canned foods and tomato catchup. 201,277; July 21; Serial No. 211,519; published May 12, 1925.

Craig, W., Canning Company, Ogden, Utah. Canned tomatoes, peas, beans, and cherries. 205,038; Oct. 27.

Craig, W., Canning Company, Ogden, Utah. Canned fruits. 205,279; Nov. 3; Serial No. 217,011; published Aug. 18, 1925.

Craig, W. D., Austin, Tex. Preparation for use in the treatment of colds, headache, grippe, and influenza. 202,312; Aug. 18; Serial No. 211,520; published May 26, 1925.

Cramer, Ammon E., doing business as Barbara Fritchie Chocolate Shop, Frederick, Md. Chocolates and bonbons. 205,883; Nov. 17; Serial No. 185,746; published Dec. 2, 1924.

Cramer, C. N., Co., Ashland, Wis. Canned milk. 199,498; June 9; Serial No. 174,892; published Mar. 10, 1925.

Crandal, Stone & Co., Binghamton, N. Y.; The Brewer-Titchener Corporation, Cortland, N. Y., successors. Carriage-trimming hardware. 44,629; renewed July 18, 1925.

Crandall, Benjamin F., doing business as Hi-Power Abrasive Co., Huntington Park, Calif. Metal grinding and lapping compound. 195,200; Feb. 17; Serial No. 202,330; published Dec. 2, 1924.

Crandall Packing Company, Palmyra, N. Y. Gauge glasses. 199,883; June 16; Serial No. 209,203; published Apr. 7, 1925.

Crandall Packing Company, Palmyra, N. Y. Pump valves and packing. 207,135; Dec. 22; Serial No. 206,222; published June 9, 1925.

Crandon-Hunter Company, The. Miami, Fla. Proprietary medicines. 202,197; Aug. 18; Serial No. 206,514; published Apr. 14, 1925.

Crane Chocolate Co., The, Cleveland, Ohio. Candy. 206,599; Dec. 8; Serial No. 218,739; published Sept. 29, 1925.

Crane Co. (See Eaton, Cole & Burnham, assignor.)

Crane Co., The, doing business as Crane Chocolate Co., Cleveland, Ohio, and Kansas City, Mo. Candy. 195,350; Feb. 24; Serial No. 204,502; published Dec. 16, 1924.

Crane, John T., Los Angeles, Calif. Brake linings. 193,790; Jan. 6; Serial No. 201,697; published Oct. 21, 1924.

Crane, Milo A., doing business as The O-Joy Products Co., Elmhurst, Ill. Natural fruit laxative. 206,762; Dec. 8; Serial No. 217,698; published Sept. 22, 1925.

Crane, Z. & W. M., assignor to Z. & W. M. Crane, Inc., Dalton, Mass. Writing paper and envelopes. 26,782; renewed July 9, 1925.

Crane, Z. & W. M., assignor to Z. & W. M. Crane, Inc., Dalton, Mass. Writing paper and envelopes. 46,738; renewed Oct. 3, 1925.

Crane, Z. & W. M., Inc., Dalton, Mass. Writing paper, envelopes, flat paper, and paperboards. 196,906; Mar. 31; Serial No. 204,587; published Dec. 23, 1924.

Crane, Z. & W. M., Inc., Dalton, Mass. Writing paper and mailing envelopes. 205,893; Nov. 17; Serial No. 217,452; published Sept. 1, 1925.

Crary, C. S., Company, Streator, Ill. Canned goods, coffee, tea, condiments, relishes, etc. 204,429; Oct. 20; Serial No. 199,679; published May 12, 1925.

Cravenette Company, Limited, The, Bradford, England. Dress goods, cloakings, and goods for men's wear. 26,398; renewed Apr. 16, 1925.

Cravenette Co., Limited, The, Bradford, England. Cotton, woolen, etc., piece goods. 195,531; Feb. 24; Serial No. 191,304; published May 20, 1924.

Craver-Dickinson Seed Company, The, Buffalo, N. Y. Corn and seed grains. 194,020; Jan. 13; Serial No. 202,768; published Oct. 28, 1924.

Crawford-Austin Manufacturing Co., Waco, Tex. Detachable wagon covers. 194,224; Jan. 20; Serial No. 199,680; published Nov. 11, 1924.

Crawford-Austin Manufacturing Co., Waco, Tex. Detachable wagon cover. 194,666; Feb. 3; Serial No. 198,122; published Nov. 18, 1924.

Crawford, David N., doing business as The Crawford Press, South Weymouth, Mass. Bottle-top wrappers. 201,946; Aug. 11; Serial No. 209,625; published May 26, 1925.

Crawford Johnson & Co., Birmingham, Ala. Nonalcoholic, maltless, carbonated beverages and sirup for compounding same. 200,039–40; June 23; Serial Nos. 209,279–80; published Apr. 14, 1925.

Crawford, McGregor and Canby Company, The, Dayton, Ohio. Golf clubs. 195,410; Feb. 24; Serial No. 203,720; published Dec. 16, 1924.

Crawford, McGregor and Canby Company, The, Dayton, Ohio. Golf clubs. 197,853; Apr. 28; Serial No. 205,910; published Feb. 10, 1925.

Crawford, McGregor & Canby Company, The, Dayton, Ohio. Golf clubs. 207,428; Dec. 29.

Crawford, Merritt, New York, N. Y. Motion-picture trade paper. 202,887; Sept. 8; Serial No. 214,531; published June 30, 1925.

Crawford-Reitmann Mill Co. (See Galesville Milling Company.)

Crawford Remedy Co., Edwardsport, Ind. Lung and nerve preparation. 206,636; Dec. 8; Serial No. 165,748; published Sept. 15, 1925.

Craxit Chemical Co. (See Hill, Walter H.)

Cream Balm Company, The. (See Ely Brothers, assignor.)

Cream of Chocolate Company of America, Waltham, Mass. Chocolate preparation. 207,305; Dec. 29; Serial No. 219,061; published Oct. 27, 1925.

Cream Store, Inc., The, Portland, Oreg. Candies. 204,224; Oct. 13; Serial No. 212,595; published June 23, 1925.

Cream Store, Inc., Portland, Oreg. Candies. 205,370; Nov. 3.

Creamette Company, The, Minneapolis, Minn. Grape juice. 198,245; May 12; Serial No. 194,980; published Feb. 24, 1925.

Creamette Company, The, Minneapolis, Minn. Chewing gum. 198,425; May 19; Serial No. 191,009; published Mar. 3, 1925.

Creamette Company, The, Minneapolis, Minn. Potato chips, candy, seedless raisins, canned goods, etc. 201,880; Aug. 11; Serial No. 194,979; published May 19, 1925.

Cream-O-Pop Co. (See Metaxas, George.)

Creme-O-Blend Co., Portland, Oreg. Thickening agent for soups and gravies. 207,183; Dec. 22; Serial No. 216,153; published Oct. 13, 1925.

Crenshaw, Aaron L., doing business as Golden Dream Beauty Laboratories Company, Dallas, Tex. Complexion clay. 193,603; Jan. 6; Serial No. 201,222; published Oct. 21, 1924.

Creo-Dipt Company, Inc., North Tonawanda, N. Y. Wood shingles. 204,975; Oct. 27; Serial No. 213,696; published Aug. 4, 1925.

Creolin Co., The, Rahway, N. J. Disinfectants, deodorants, and germicides. 193,746; Jan. 6; Serial No. 200,039; published Oct. 7, 1924.

Crescent Bottling Works, Newark, N. J. Cider and white vinegars, prepared mustard, and cottonseed salad oil. 206,008; Nov. 24; Serial No. 214,532; published Sept. 8, 1925.

Crescent Dental Mfg. Co., Chicago, Ill. Varnish for separating dental models. 193,973; Jan. 13; Serial No. 201,224; published Nov. 4, 1924.

Crescent Dental Mfg. Co., Chicago, Ill. Dental alloy. 193,974; Jan. 13; Serial No. 201,223; published Nov. 4, 1924.

Crescent Hat & Cap Company, New York, N. Y. Men's and boys' hats and caps. 198,716–17; May 26; Serial Nos. 206,722–3; published Mar. 3, 1925.

Crescent Manufacturing Co., Seattle, Wash. Flavoring extracts. 48,499; renewed Jan. 2, 1926.

Crescent Manufacturing Co., Seattle, Wash. Coffee. 49,068; renewed Jan. 23, 1926.

Crescent Mill & Elevator Company, assignor to The Colorado Milling & Elevator Co., Denver, Colo. Wheat flour. 45,561; renewed Aug. 22, 1925.

Crescent Oil Company, Baltimore, Md. Lubricating oil. 205,170; Nov. 3; Serial No. 214,650; published Aug. 18, 1925.

Crescent Pharmacal Co., Long Island City, N. Y. Medical preparation for toothaches. 204,912; Oct. 27; Serial No. 215,056; published July 21, 1925.

Crescent Stove Works, Evansville, Ind. Heating stoves. 200,053; June 23; Serial No. 208,959; published Apr. 7, 1925.

Crescent Watch Case Co., The. The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successors. Watches, watchcases, and watch movements. 46,756; renewed Oct. 3, 1925.

Cresta Blanca Liquid Sunshine, Inc., San Francisco, Calif. Beverages sold as soft drinks. 206,503; Dec. 1.

Crete Mills, The, Crete, Nebr. Chick food. 206,335; Nov. 24.

Crex Carpet Company. (See American Grass Twine Company, assignor.)

Crockett, David B., Company, The, doing business as The Bissell Varnish Company, Bridgeport, Conn. Varnishes. 44,481–2; renewed July 4, 1925.

Crockett, David B., Company, The, doing business as The Bissell Varnish Company, Bridgeport, Conn. Paint and varnish remover. 44,562; renewed July 11, 1925.

Crockett, David B., Company, The, doing business as The Bissell Varnish Company, Bridgeport, Conn. Varnishes. 47,915; renewed Nov. 28, 1925.

Crofts & Reed Co., Chicago, Ill. Soap. 193,932; Jan. 13; Serial No. 197,869; published Oct. 21, 1924.

Crofut & Knapp Company, The, New York, N. Y. Hats and caps. 196,793; Mar. 31; Serial No. 202,201; published Jan. 6, 1925.

Croll, Jesse G., doing business as Jesse G. Croll & Son, Philadelphia, Pa. Sealing compound. 201,685; Aug. 4; Serial No. 209,204; published May 5, 1925.

Cromer, Charles W. (See Nathan, Barnard Co., assignor.)

Cronenberger, Michael L., Cleveland, Ohio. Parlor game. 193,969; Jan. 13; Serial No. 201,331; published Nov. 4, 1924.

Cronenberger, Walter M., Toledo, Ohio. Preparation for use in removing stains from fabric. 194,691; Feb. 3.

Croning, Johannes C. A., Hamburg, Germany. Locks and window locks. 203,783; Sept. 22.

Crooks-Dittmar Co., The, Williamsport, Pa. Waterproof paper. 195,187; Feb. 17; Serial No. 203,299; published Nov. 18, 1924.

Crosbie, James, & Son, Belfast, Ireland. Handkerchiefs, bedspreads, sheets, pillowcases, etc. 195,575; Feb. 24; Serial No. 201,024; published Nov. 25, 1924.

Crosby, Percy L., New York, N. Y. Title for cartoons. 202,913; Sept. 8; Serial No. 204,090; published Dec. 30, 1924.

Crosley Manufacturing Company, The, Cincinnati, Ohio. Radio receiving sets and parts thereof. 200,018; June 23; Serial No. 209,077; published Apr. 7, 1925.

Crosley Radio Corporation, The, Cincinnati, Ohio. Vacuum tubes, radio receiving sets, and parts of same. 197,319; Apr. 14; Serial No. 204,760; published Jan. 20, 1925.

Crosley Radio Corporation, The, Cincinnati, Ohio. Radio loud speakers. 205,433; Nov. 10; Serial No. 214,015; published Aug. 25, 1925.

Cross, Elias H., Gadsden, Ala., assignor to J. A. Ware, Birmingham, Ala. Sirups, flavorings, etc. 44,745; renewed July 25, 1925.

Crossett, Lewis A., assignor to Lewis A. Crossett Co., North Abington, Mass. Leather boots and shoes. 45,588; renewed Aug. 22, 1925.

Crossett, Lewis A., assignor to Lewis A. Crossett Co., North Abington, Mass. Leather boots and shoes. 46,597; renewed Sept. 26, 1925.

Crossett, Lewis A., assignor to Lewis A. Crossett Co., North Abington, Mass. Leather boots and shoes. 46,679; renewed Aug. 29, 1925.

Crossett, Lewis A., assignor to Lewis A. Crossett Co., North Abington, Mass. Leather boots and shoes. 47,320; renewed Oct. 31, 1925.

Crossett, Lewis A., assignor to Lewis A. Crossett Co., North Abington, Mass. Leather boots and shoes. 47,711; renewed Nov. 14, 1925.

Crossley, William, New York, N. Y., doing business as D. Crossley & Sons, New York, London, Liverpool and Glasgow. Fresh apples. 206,877; Dec. 8.

Crossword Games, Inc., New York, N. Y. Cross-word puzzle game. 200,563; July 7; Serial No. 209,387; published Apr. 28, 1925.

Crosticon Company, Inc., The, New York, N. Y. Cross-word games. 198,744; May 26; Serial No. 207,780; published Mar. 10, 1925.

Croswordo Company, The, Washington, D. C. Game. 199,712; June 16; Serial No. 209,078; published Apr. 7, 1925.

Crouse-Hinds Company, Syracuse, N. Y. Electric conduit fittings. 50,462–3; renewed Mar. 20, 1926.

Crouse-Hinds Company, Syracuse, N. Y. Electric plugs and plug receptacles. 206,886; Dec. 15; Serial No. 198,455; published Sept. 22, 1925.

Crow, M. S., Inc., Shanghai, China; Chicago, Ill.; and Santa Barbara, Calif. Chinese rugs, laces, and embroideries. 202,541; Aug. 25; Serial No. 206,827; published June 16, 1925.

Crowe Drug Co. Inc., doing business as Nodan Laboratories, Stuttgart, Ark. Treatment for dandruff. 194,748; Feb. 10; Serial No. 203,619; published Nov. 18, 1924.

Crown Cordial & Extract Co.; Crown Fruit & Extract Company, successor, New York, N. Y. Fruit preparations. 47,144; renewed Oct. 31, 1925.

Crown Cordial & Extract Co.; Crown Fruit & Extract Company, New York, N. Y., successor. Fruit preparations and extracts. 47,300; renewed Oct. 31, 1925.

Crown Fruit Co., The, Lodi, Calif. Fresh grapes. 198,670; May 26; Serial No. 205,203; published Mar. 10, 1925.

Crown Fruit & Extract Company. (See Curiel, Herman.)

Crown Laboratories. (See Famular, Joseph R.)

Crown Overall Manufacturing Company, The, Cincinnati, Ohio. Overalls and union-suit working garments. 199,341; June 9; Serial No. 205,475; published Mar. 24, 1925.

Crown Suspender Co. (See Bloomberg, C., & Co.)

Crown Willamette Paper Company, San Francisco, Calif. Paper bags. 202,285; Aug. 18; Serial No. 210,831; published June 9, 1925.

Crown Willamette Paper Company, San Francisco, Calif. Raisin-tray paper. 205,895; Nov. 17; Serial No. 217,135; published Sept. 1, 1925.

Crown Willamette Paper Company, San Francisco, Calif. Paper bags. 206,086; Nov. 24; Seral No. 216,260; published Sept. 15, 1925.

Cruce, J. Lee, Co., assignor to Morris-Morton Drug Company, Fort Smith, Ark. Headache, fever, and pain powder. 45,209; renewed Aug. 8, 1925.

Crucible Steel Company of America. (See Park Steel Company, assignor.)

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 47,795–7; published Nov. 21, 1925.

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 47,846; renewed Nov. 21, 1925.

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 48,221; renewed Dec. 19, 1925.

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 48,304–6; renewed Dec. 26, 1925.

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 48,307; renewed Dec. 26, 1925.

Crucible Steel Company of America, Pittsburgh, Pa.; Crucible Steel Company of America, New York, N. Y. Steel. 48,368; renewed Dec. 26, 1925.

Crumb & Snyder Co., Pasadena, Calif. Dust cloths. 194,452; Jan. 27; Serial No. 203,229; published Nov. 18, 1924.

Crume, Jonathan R., J. Robert Crume, Bardstown, Ky. Remedy for chicken cholera, roup, and limberneck. 48,917; renewed Jan. 16, 1926.

Crutcher, D. E., Co., San Francisco, Calif. Chocolate-coated candy bars. 198,707; May 26; Serial No. 206,401; published Mar. 10, 1925.

Crystal Candy Company, Winston-Salem, N. C. Chocolate bar. 197,907; Apr. 28; Serial No. 206,946; published Feb. 17, 1925.

Crystal Candy Company, Winston-Salem, N. C. Candy. 206,600; Dec. 8; Serial No. 218,740; published Sept. 29, 1925.

Crystal Chemical Co., Inc., The, New York, N. Y. Incense. 200,358; June 30; Serial No. 208,960; published Mar. 31, 1925.

Crystal Chemical Company, Inc., The, New York, N. Y. Preparation for coughs, etc. 204,310; Oct. 13; Serial No. 213,771; published June 23, 1925.

Crystal Chemical Company Inc., The, New York, N. Y. Preparation for coughs and all inflammatory conditions of the throat, chest, and lungs. 206,672; Dec. 8; Serial No. 218,105; published Sept. 15, 1925.

Crystal Mills, Inc., Brooklyn, N. Y. Dresses, suits, jackets, scarfs, sport coats, and vests. 194,649; Feb. 3; Serial 201,918; published Nov. 25, 1924.

Crystal Princess Manufacturing Co., Denver, Colo. Hairdressing. 197,561; Apr. 21; Serial No. 204,222; published Jan. 27, 1925.

Cudahy Brothers Co., Cudahy, Wis. Lard, tallow, lard compounds, and substitutes for lard. 47,217; renewed Oct. 31, 1925.

Cudahy Brothers Co., Cudahy, Wis. Lard, tallow, lard compounds, and substitutes for lard. 47,631; renewed Nov. 14, 1925.

Cudahy Brothers Co., Cudahy, Wis. Lard, lard compounds, tallow, and substitutes for lard. 47,772; renewed Nov. 21, 1925.

Cudahy Brothers Co., Cudahy, Wis. Glue. 47,847; renewed Nov. 21, 1925.

Cudahy Brothers Co., Cudahy, Wis. Shoulders, backs, hams, and bacon. 48,274; renewed Dec. 19, 1925.

Cudahy Packing Company, The, Chicago, Ill. Dry sausage. 198,284; May 12; Serial No. 208,227; published Mar. 3, 1925.

Culbertson, F. G., doing business as Louisiana Chemical Co., Shreveport, La. Preparation for hastening the setting of cement and for strengthening cement. 204,715; Oct. 20.

Cullen-Friestedt Company, Chicago, Ill. Derricks and traveling cranes. 198,349; May 12; Serial No. 207,343; published Feb. 24, 1925.

Culross, William B., Colton, Calif. Canned fruit and vegetables. 194,238; Jan. 20; Serial No. 181,479; published Nov. 4, 1924.

Culver Tailoring Co. (See Abrahams, Isidor D.)

Cumberland Hosiery Mills, Nashville, Tenn. Men's hosiery. 195,953; Mar. 3.

Cumberland Tobacco Works, Nashville, Tenn. Plug, twist, and smoking tobacco. 196,447; Mar. 17; Serial No. 204,503; published Jan. 6, 1925.

Cumberland Valley Fruit Products Company, Martinsburg, W. Va. Apple-cider vinegar. 201,311; July 21; Serial No. 211,333; published May 12, 1925.

Cummings, Edward J., doing business as Josiah Cummings & Son, Boston, Mass. Trunks, traveling cases, boxes, baskets. 194,271; Jan. 20; Serial No. 191010; published Oct. 28, 1924.

Cummings, Patrick J., doing business as The Jewelry and Cutlery Novelty Company, North Attleboro, Mass. Pocketknives. 200,446; June 30; Serial No. 210,291; published Apr. 21, 1925.

Cundall, Powell & Mosher, Inc., Buffalo, N. Y. Bottle-capping machines. 199,210; June 2; Serial No. 208,843; published Mar. 24, 1925.

Cuneo, Louise R., doing business as John Cuneo & Sons, Boston, Mass. Bottled spaghetti sauce. 201,902; Aug. 11; Serial No. 209,563; published May 19, 1925.

Cunneen, William F. (See Elstroth, Frank W. S., assignor.)

Cunningham, R. H., and Company, London, Ontario, Canada. Electric furnaces and ovens. 198,183; May 5; Serial No. 201,837; published Feb. 10, 1925.

Cunningham, Wayne, Box & Crate Co., Savannah, Ga. Dog house. 197,076; Apr. 7; Serial No. 205,590; published Jan. 13, 1925.

Cuno Engineering Corporation, The, Meriden, Conn. Automatic electric cable reels, electric conductors, trouble lamps, etc. 203,788; Sept. 22.

Cupid Art Co. Inc., New York, N. Y. Embroidery patterns. 198,346; May 12; Serial No. 207,180; published Mar. 3, 1925.

Cupp Grocery Company, Johnstown, Pa. Coffee. 205,943; Nov. 17; Serial No. 217,670; published Sept. 1, 1925.

Cupples, Samuel, Envelope Co., St. Louis, Mo., and New York, N. Y.; Samuel Cupples Envelope Co., St. Louis, Mo. Envelopes. 45,689; renewed Aug. 29, 1925.

Cupples, Samuel, Envelope Co., St. Louis, Mo. Envelopes. 47,013; renewed Oct. 17, 1925.

Curiel, Herman; Crown Fruit & Extract Company, New York, N. Y., successor. Extract as a beverage ingredient. 46,255; renewed Sept. 12, 1925.

Currier, Clark P., doing business as Aurora Dental Specialties Co., Aurora, Ill. Cutting materials and polishing powder. 205,144; Nov. 3; Serial No. 214,238; published Aug. 18, 1925.

Curry and Barnum, New Haven, Conn. Observation doors for furnaces. 195,532; Feb. 24; Serial No. 190,446; published Mar. 4, 1924.

Curry, J. B., & Sons, Mount Vernon, Ala. Legal forms. 205,892; Nov. 17; Serial No. 217,505; published Sept. 15, 1925.

Curshen, Abraham L., doing business as Nodust Products Company, Muncie, Ind. Cleansing and polishing cloth. 195,206; Feb. 17; Serial No. 203,112; published Nov. 11, 1924.

Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Railway-car diaphragms. 203,918; Sept. 29; Serial No. 212,240; published July 14, 1925.

Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Curtain closures for vehicles. 203,919; Sept. 29; Serial No. 212,239; published July 14, 1925.

Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Window shades. 203,920; Sept. 29; Serial No. 213,238; published July 14, 1925.

Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Metal sash. 204,405; Oct. 20; Serial No. 212,237; published July 28, 1925.

Curtis Bay Copper & Iron Works, Baltimore and Curtis Bay, Md. Core binders, washes, and adhesives. 199,637; June 16; Serial No. 199,042; published Mar. 31, 1925.

Curtis & Curtis Company, The, Bridgeport, Conn. Pipe threading and cutting machines. 44,504; renewed July 11, 1925.

Curtis Publishing Company, The, Camden, N. J., and Philadelphia, Pa., assignor to The Curtis Publishing Company, Philadelphia, Pa. Monthly magazine. 44,395; renewed July 4, 1925.

Curtis Publishing Company, The, Camden, N. J., and Philadelphia, Pa., assignor to The Curtis Publishing Company, Philadelphia, Pa. Illustrated weekly magazine. 44,432–3; renewed July 4, 1925.

Curtis Publishing Company, The, Camden, N. J., and Philadelphia, Pa., assignor to The Curtis Publishing Company, Philadelphia, Pa. Monthly magazine. 44,434; renewed July 4, 1925.

Curtiss Aeroplane and Motor Company, Inc., Buffalo and Garden City, N. Y. Airplanes. 203,690–3; Sept. 22; Serial Nos. 210,531–4; published July 7, 1925.

Curts, Joseph A., Detroit, Mich. Chocolate candy bars filled with peanuts. 200,296; June 30; Serial No. 190,091; published Apr. 21, 1925.

Curvfit Razor Company, Inc., New York, N. Y. Razors. 205,305; Nov. 3; Serial No. 215,553; published Aug. 18, 1925.

Cushing, W., & Co.; C. H. Cushing, doing business as W. Cushing & Co., Foxcroft, Me., successor. Dye colors. 49,184; renewed Jan. 30, 1926.

Cushman Drug Co.; Thomas H. Adams, doing business as Cushman Drug Co., Vincennes, Ind. Remedy for certain named diseases. 49,562; renewed Feb. 13, 1926.

Cushman, Harriette E., Bozeman, Mont. Eggs. 198,958; May 26.

Custard-O Company, The, Cleveland, Ohio. Custard powder. 196,112; Mar. 10; Serial No. 201,920; published Dec. 16, 1924.

Cutaway Harrow Company, The, Higganum, Conn. Harrows, cultivators, plows, etc. 207,150; Dec. 22; Serial No. 217,542; published Oct. 13, 1925.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 196,857; Mar. 31; Serial No. 203,722; published Jan. 13, 1925.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 201,040; July 14.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 201,048; July 14.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 201,073; July 14.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits. 203,134; Sept. 8.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 203,831; Sept. 29; Serial No. 214,783; published July 14, 1925.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables, also apricot jam. 205,167; No. 3; Serial No. 214,715; published Aug. 18, 1925.

Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits. 205,360; Nov. 3; Serial No. 214,717; published Aug. 25, 1925.

Cutrona, Joseph S., doing business as Gold Seal Specialty Co., Buffalo, N. Y. Hair lotion and hair-fixing solution. 202,181; Aug. 18; Serial No. 210,224; published May 19, 1925.

Cutter Electrical and Manufacturing Company, Philadelphia, Pa. Automatic electrical switches, circuit breakers, and magnetic circuit breakers. 44,954; renewed Aug. 1, 1925.

Cutter Electrical and Manufacturing Company, Philadelphia, Pa. Automatic electrical switches, automatic circuit breakers, and automatic magnetic circuit breakers. 45,462; renewed Aug. 22, 1925.

Cutter Electrical and Manufacturing Company, The, Philadelphia, Pa. Time-limit mechanisms and automatic circuit breakers. 205,289; Nov. 3; Serial No. 214,856; published Aug. 4, 1925.

Cutter Electrical and Manufacturing Company, The, Philadelphia, Pa. Automatic circuit breakers. 206,925; Dec. 15; Serial No. 217,262; published Sept. 8, 1925.

Cuyler Packing Corp., The, Modeltown, N. Y. Canned vegetables. 199,633; June 16; Serial No. 204,997; published Mar. 31, 1925.

D-A Lubricant Company, Inc., Indianapolis, Ind. Lubricating greases. 206,003; Nov. 17.

D. & B. Pump and Supply Co., Los Angeles, Calif. Well pumps, well-pump parts, and fittings. 204,079; Oct. 6; Serial No. 211,462; published July 21, 1925.

D. C. E. Sales Company, Wilmington, Del. Gasoline. 196,999; Apr. 7; Serial No. 188,896; published Jan. 13, 1925.

D. & S. Laboratories, The. (See Dunne, W. J.)

D. & W. Fuse Co., Providence, R. I. Insulated electrical conductors and asbestos-covered insulated electrical conductors. 46,764; renewed Oct. 10, 1925.

D. W. Fuse Co., Providence, R. I. Electric safety fuses. 48,439; renewed Dec. 26, 1925.

D. X. Instrument Company, Harrisburg, Pa. Lightning arresters. 200,280; June 30; Serial No. 207,860; published Apr. 21, 1925.

Dab Co., The. (See Main, Claude H.)

"Dabeg" Maschinenfabriks Aktiengesellschaft, Vienna, Austria. Steam-boiler feed apparatus, steam blowers, etc. 200,842; July 14; Serial No. 192,312; published May 5, 1925.

"Dabeg" Maschinenfabriks Aktiengesellschaft, Vienna, Austria. Apparatus for removing oil or grease from steam, steam separators, exhaust heads, etc. 201,618; Aug. 4; Serial No. 211,334; published May 26, 1925.

Daddy Groman's. (See Groman, Edward S.)

Dad's Corn Plaster. (See Hughes, W. W.)

Daggett Chocolate Company, Boston, Mass. Confectionery. 194,947; Feb. 10; Serial No. 185,204; published Dec. 2, 1924.

Dahlson Neckwear Company, New Orleans, La. Neckties and mufflers. 204,824; Oct. 27; Serial No. 214,587; published Aug. 11, 1925.

Dahms, Hugo, Berlin, Germany. Hose-suspender grip. 198,728; May 26; Serial No. 201,333; published Feb. 17, 1925.

Daintywear Company, The, Waynesboro, Pa. Knitted underwear and hosiery. 198,146; May 5; Serial No. 206,112; published Feb. 17, 1925.

Dairymen's League Co-Operative Association, Inc., Utica, N. Y. Butter, ice cream, cheese, etc. 206,989; Dec. 15; Serial No. 199,044; published Sept. 15, 1925.

Dairy Marketing Association of Fort Wayne, Fort Wayne, Ind. Cottage cheese. 197,973; Apr. 28; Serial No. 205,911; published Feb. 10, 1925.

Daisy Curler Mfg. Co. (See Nielsen, Daisy D.)

Dale, Benjamin E., doing business as Pacific Playing Card Company, Riverside, Calif. Card game. 202,265; Aug. 18; Serial No. 196,238; published June 16, 1925.

Dale Laboratories. (See Burgess, Johnson, Webb Corporation.)

Dale, Sylvester F., White Deer, Pa. Lubricating devices and systems. 194,261; Jan. 20; Serial No. 194,396; published Oct. 28, 1924.

Da Lee, Minton I., Oklahoma City, Okla. Tombstones and monuments. 199,946; June 23; Serial No. 207,710; published Mar. 31, 1925.

Daley Electric Chemical Company, Newark, N. J. Fluid for storage batteries. 203,211; Sept. 15; Serial No. 210,292; published June 16, 1925.

Da-Lite Screen & Scenic Co., The, Chicago, Ill. Motion-picture screens. 201,592; Aug. 4; Serial No. 212,596; published May 19, 1925.

Dallas Belting Company, Dallas, Tex. Rubber belting. 201,719; Aug. 4; Serial No. 210,535; published May 5, 1925.

Dallas Manufacturing Co., The, Huntsville, Ala. Cotton piece goods. 202,557–8; Aug. 25; Serial Nos. 211,982–4; published June 23, 1925.

Dallas Manufacturing Co., The, Huntsville, Ala. Cotton piece goods. 206,708; Dec. 8; Serial No. 211,982; published June 23, 1925.

Dalles Co-operative Growers, The Dalles, Oreg. Fresh fruits and vegetables. 194,381; Jan. 20; Serial No. 202,796; published Nov. 4, 1924.

Dallis, Gus T., and T. N. Raptis, Zanesville, Ohio. Hair tonic and grower. 204,476; Oct. 20; Serial No. 215,776; published July 28, 1925.

Dalrymple-Dudley Co., The, Haverhill, Mass. Shoe ornaments, buckles, buttons, etc. 199,634; June 16; Serial No. 205,155; published Mar. 17, 1925.

Dalton & Balch, Inc., Chicago, Ill. Timing gears. 197,745; Apr. 21; Serial No. 183,557; published Feb. 10, 1925.

Dalton & Balch, Inc., Chicago, Ill. Timing gears of fabric and phenol. 199,175; June 2; Serial No. 195,870; published Mar. 24, 1925.

Dalton-Hoagland Co., Long Beach, Calif. Canned fruits and vegetables, dried fruit, coffee, tea, spices, etc. 196,497; Mar. 17; Serial No. 198,056; published Jan. 6, 1925.

Daltroff, E., & Cie., doing business as Perfumerie Caron, Paris, France. Soaps, soap pastes, and soap powders. 194,002; Jan. 13; Serial No. 199,977; published Oct. 21, 1924.

Daltroff, E., & Cie., doing business as Parfumerie Caron, Paris, France. Pastes and powders for beautifying and preserving the teeth, skin, and hair, and perfumery. 197,951; Apr. 28; Serial No. 199,976; published Feb. 10, 1925.

Daly-Fetherston Corp., New York, N. Y. Parlor board game played with pieces. 205,789; Nov. 17; Serial No. 215,848; published Sept. 1, 1925.

Daly-Fetherston Corp., New York, N. Y. Table board game. 206,361; Dec. 1; Serial No. 215,737; published Sept. 22, 1925.

Daly-Fetherston Corp., New York, N. Y. Game box with a squeaker inclosed. 206,362; Dec. 1; Serial No. 215,738; published Sept. 22, 1925.

Daly, James M., Lynn, Mass. Boots, shoes, and slippers. 205,453; Nov. 10; Serial No. 193,760; published Oct. 7; 1924.

Daly, John J., Boston, Mass. Shoes. 194,133; Jan. 13; Serial No. 200,137; published Oct. 28, 1924.

Daly, John J., Boston, Mass. Shoes. 196,890; Mar. 31; Serial No. 204,588; published Jan. 13, 1925.

Daly, John J., Boston, Mass. Shoes. 206,774; Dec. 8; Serial No. 214,462; published Sept. 29, 1925.

Damascus Steel Products Corporation, Rockford, Ill. Force oilers and oil cans. 206,292; Nov. 24; Serial No. 213,772; published Aug. 25, 1925.

Damianakes, Nicholas P., doing business as California Peanut Co., Oakland, Calif. Candy and candied nuts. 207,178; Dec. 22; Serial No. 216,876; published Oct. 13, 1925.

Dampene Chemical Company, Kenner, La. Insecticide. 205,793; Nov. 17; Serial No. 217,333; published Sept. 1, 1925.

Damschinsky, Carl, New York, N. Y. Hair dyes. 46,086; renewed Sept. 5, 1925.

Danahy, Edward T., Co., Inc., Buffalo, N. Y. Hams, pork, veal, lard, etc. 205,917; Nov. 17; Serial No. 210.448; published May 5, 1925.

Danbury Pharmacal Company, The; The Kerr Chemical Company, Danbury, Conn., successor. Manufactured substitute for cod-liver oil. 46,641; renewed Sept. 26, 1925.

Dane, Ernest B., and A. J. Meserve, trustees, doing business as The Shepherd Worsted Mills, Newton, Mass. Fingering yarns for knitting and crocheting. 196,816; Mar. 31; Serial No. 179,136; published May 13, 1924.

Dane, Ernest B., and A. J. Meserve, trustees, doing business as The Shepherd Worsted Mills, Newton, Mass. Fingering yarns for knitting and crocheting. 196,818; Mar. 31; Serial No. 179,137; published May 13, 1924.

Danforth, Walter P., Augusta, Ga. Cigars. 199,827; June 16; Serial No. 208,796; published Apr. 7, 1925.

Daniel Grocery Company, Murphysboro and West Frankport, Ill. Canned tomatoes, pumpkin, spinach, red beets, etc., relishes, flour, etc. 201,909; Aug. 11; Serial No. 207,973; published May 19, 1925.

Daniel Grocery Company, Murphysboro and West Frankfort, Ill. Canned goods, relishes, meats, etc. 203,960; Sept. 29; Serial No. 207,974; published Apr. 21, 1925.

Daniel, Jack, assignor to L. Motlow, Lynchburg, Tenn. Whisky. 44,460; renewed July 4, 1925.

Daniels Cornell Company, The, Manchester, N. H. Canned vegetables, pork and beans, fruits, fish, shell fish, and dried beef, tea, etc. 202,876; Sept. 8; Serial No. 211,157; published June 23, 1925.

Daniels, Edwin F., & Company, Chicago, Ill. Bituminous coal. 203,570; Sept. 22; Serial No. 186,873; published June 2.

Daniels & Fisher Stores Company, The, Denver, Colo. Suits and overcoats. 196,551; Mar. 17.

Daniels, M., & Jett, Gary, Ind. Soap. 197,234; Apr. 14; Serial No. 203,875; published Jan. 13, 1925.

Dank, M. Carlton, & Co., Brooklyn, N. Y. Table game played with pieces. 200,715; July 7; Serial No. 209,772; published Apr. 28, 1925.

Dann, Lester W., doing business as Dann Mill & Grain Co., Murfreesboro, Tenn. Wheat flour. 206,427; Dec. 1; Serial No. 213,697; published Sept. 22, 1925.

Dannenhirsch, Max, doing business as The Dannenhirsch Co., Philadelphia, Pa. Electric storage batteries or accumulators and parts thereof. 207,151; Dec. 22; Serial No. 217,544; published Oct. 6, 1925.

Dansk Chemo-Therapeutisk Selskab ved Ferd. Andersen, I. Siesbye & H. Weitzmann, Copenhagen, Denmark. Medicine for phthisis. 198,992; June 2; Serial No. 201,745; published Mar. 10, 1925.

Dan Valley Mills, Danville, Va. Self-rising wheat flour. 206,970; Dec. 15; Serial No. 217,334; published Sept. 29, 1925.

Danziger-Jones, Inc., New York, N. Y. Variable or variometer transformers for use in radio receiving and other circuits. 195,512; Feb. 24; Serial No. 202,614; published Nov. 18, 1924.

Danziger-Jones, Inc., New York, N. Y. Coupling and grid-leak resistances. 195,798; Mar. 3; Serial No. 202,612; published Dec. 9, 1924.

Danziger-Jones, Inc., New York, N. Y. Fixed condenser units for radio receiving circuits. 195,799; Mar. 3; Serial No. 202,613; published Dec. 9, 1924.

Darby Coal Sales Company, The, Cincinnati, Ohio. Coal. 198,374; May 12.

Darby Coal Sales Company, The, Cincinnati, Ohio. Coal. 207,251; Dec. 22.

Dardignac, Joseph A. B., Lecloitre, France. Remedies for arteriosclerosis, etc. 197,502; Apr. 21; Serial No. 205,912; published Jan. 13, 1925.

Darling Valve & Manufacturing Company, Williamsport, Pa. Gate valves and fire hydrants. 196,604; Mar. 24; Serial No. 203,791; published Dec. 30, 1924.

Darling, Willis F., West Derry; Felix Seeler, doing business as Hemlock Oil Co., Derry, N. H., successor. Liquid medicinal preparation. 46,449; renewed Sept. 19, 1925.

Darrow and Rudden. (See Gousset, Cyprien.)

Darrow & Rudden, New York, N. Y. Candy. 204,068; Oct. 6; Serial No. 212,895; published July 21, 1925.

Darsie, Darsie L., Los Angeles, Calif. Title of a newspaper column. 198,681; May 26; Serial No. 204,161; published Mar. 10, 1925.

Date Corporation of America, The, Los Angeles, Calif. Dates. 195,317; Feb. 24; Serial No. 199,827; published Dec. 16, 1924.

Dau, Frank, Paint Company, Milwaukee, Wis. Paints, enamels, varnishes, etc. 202,415; Aug. 18.

Daum Rogers Spritzer Co., New York, N. Y. Hosiery for boys and girls. 201,515; July 28; Serial No. 210,225; published May 12, 1925.

Daum Rogers Spritzer Co., New York, N. Y. Union suits. 205,059; Oct. 27.

Daus, Felix F., Duplicator Company, Inc., New York, N. Y. Revolving duplicators. 200,412; June 30; Serial No. 207,854; published Apr. 7. 1925.

Davega, Inc., New York, N. Y. Golf balls. 205,306; Nov. 3; Serial No. 215,555; published Aug. 18, 1925.

Daven Radio Co. (See Frasse, William H.)

Daven-Radio Corporation, Newark, N. J. Combined grid leak and grid condenser. 205,297; Nov. 3; Serial No. 215,895; published Aug. 4, 1925.

Daven Radio Corporation, Newark, N. J. Radio receiving, detecting, and transmitting sets and parts thereof. 206,974; Dec. 15; Serial No. 218,393; published Sept. 22, 1925.

Daven Radio Corporation, Newark, N. J. Resistance-coupled amplifiers and resistance units. 207,017; Dec. 15; Serial No. 213,698; published Sept. 15, 1925.

Davenport Hosiery Mills, Chattanooga, Tenn. Hosiery. 201,935; Aug. 11; Serial No. 212,176; published May 26, 1925.

Davenport Hosiery Mills, Chattanooga, Tenn. Hosiery. 203,003; Sept. 8; Serial No. 212,597; published June 9, 1925.

David, B. Edmund, Inc., New York, N. Y. Silk fabrics in the piece. 207,353; Dec. 29; Serial No. 219,169; published Oct. 13, 1925.

David & Blum, Inc., New York, N. Y. Gloves. 196,132; Mar. 10; Serial No. 201,746; published Dec. 16, 1924.

Davis Bros. Cheese Co., Plymouth, Wis. Cheese. 205,082; Nov. 3; Serial No. 216,326; published Aug. 18, 1925.

Davis, H. B., Company, The, Baltimore, Md. Paint. 207,364; Dec. 29; Serial No. 219,616; published Nov. 3, 1925.

David, John, New York, N. Y. Men's suits, overcoats, and raincoats. 194,431; Jan. 27; Serial No. 200,095; published Nov. 11, 1924.

David, John, New York, N. Y. Men's suits, coats, vests, trousers, etc. 194,655; Feb. 3; Serial No. 200,094; published Nov. 18, 1924.

David, John, New York, N. Y. Men's suits and golf hose. 199,532; June 9; Serial No. 208,573; published Mar. 31, 1925.

David, John, New York, N. Y. Sweaters and jackets. 202,145; Aug. 18; Serial No. 209,565; published June 2, 1925.

Davidson, Barnett, New York, N. Y. Cotton piece goods. 200,612; July 7; Serial No. 209,724; published Apr. 28, 1925.

Davidson, Jemima, doing business as J. Davidson & Son, New Bedford, Mass. Ham and sausage. 198,283; May 12; Serial No. 205,399; published Mar. 3, 1925.

Davidson, Jemima, doing business as J. Davidson & Son, New Bedford, Mass. Ham. 200,369; June 30; Serial No. 205,396; published Apr. 21, 1925.

Davidson Radio Corporation, New York, N. Y. Electrical devices consisting of radiocondensers. 203,097; Sept. 8; Serial N. 205,516; published June 23, 1925.

Davidson Radio Corporation, Brooklyn, N. Y. Radio receiving sets and parts. 203,623; Sept. 22; Serial No. 196,954; published July 7, 1925.

Davies, L. J., Manufacturing Company, The, Evansville, Ind. Dresses, suits, gowns, and frocks. 201,046; July 14.

Davies, Rose & Co., Ltd., Boston, Mass. Toilet cream or lotion for the skin. 198,185; May 5; Serial No. 201,286; published Feb. 17, 1925.

Davies-Strauss-Stauffer Company. (See Tombler, H. G., Grocery Co., The, assignor.)

Davies, Wayne, Atlanta, Ga. Sandwich and bread toasters, wiener broilers, and waffle irons. 201,842; Aug. 11; Serial No. 210,045; published May 12, 1925.

Davis, A., & Sons, Inc., New York, N. Y. Woolen piece goods. 198,551; May 19; Serial No. 208,458; published Mar. 3, 1925.

Davis, Albert G., Chipley, Fla. Beverage sold as a soft drink. 194,722; Feb. 10; Serial No. 203,074; published Dec. 2, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Davis, Anderson D., Gastonia, N. C. Roller dressing for use on textile-machinery rollers. 200,770; July 7; Serial No. 204,703; published Apr. 7, 1925.

Davis & Bennett, Inc., Worcester, Mass. Aqueous wax dispersions. 203,102; Sept. 8; Serial No. 213,120; published June 23, 1925.

Davis Coal and Coke Company, The, Baltimore, Md. Coal. 194,591; Feb. 3; Serial No. 203,723; published Nov. 25, 1924.

Davis Detroit Pant Manufacturing Co., Inc., Detroit, Mich. Men's pants. 202,192; Aug. 18; Serial No. 207,919; published June 2, 1925.

Davis, Ernest A., doing business as The A. Dredge Ruling Pen Co., New York, N. Y. Ruling pens. 196,690–1; Mar. 24; Serial Nos. 204,016–17; published Jan. 6, 1925.

Davis, Francis E., doing business as The Chlor-In-Haler Laboratories, Kansas City, Mo. Medicinal preparation for treatment of respiratory disorders. 195,191; Feb. 17; Serial No. 203,167; published Dec. 2, 1924.

Davis & Geck, Inc., Brooklyn, N. Y. Surgical and dental needles and combined needles and sutures. 203,122; Sept. 8; Serial No. 213,774; published June 23, 1925.

Davis, John H., doing business as John H. Davis Company, San Francisco, Calif. Sack twine. 196,244; Mar. 10.

Davis, John W., Dunlap, Kans. Fish bait. 205,866; Nov. 17; Serial No. 213,773; published Sept. 1, 1925.

Davis-Johnson Co., The, Chicago, Ill. Medicinal compound. 196,279; Mar. 17; Serial No. 186,950; published Dec. 30, 1924.

Davis-Johnson Co., The, Chicago, Ill. Medicinal compound. 205,454; Nov. 10; Serial No. 186,951; published Dec. 16, 1924.

Davis-Johnson Co., The, Chicago, Ill. Medicinal compound. 205,455; Nov. 10; Serial No. 186,949; published Dec. 30, 1924.

Davis, Lyman T., doing business as Lyman's Pure Food Products Co., Corsicana, Tex. Canned chili made of beef. 203.858; Sept. 29; Serial No. 196,853; published July 14, 1925.

Davis Milling Comp., The, assignor to Aunt Jemima Mills Company, St. Joseph, Mo. Self-rising flour. 51,056; renewed Apr. 3, 1926.

Davis Paint Company, Kansas City, Mo. Ready-mixed paint. 206,337; Nov. 24.

Davison, George E., St. Helens, Oreg. Caskets, casket containers, and septic tanks. 200,564; July 7; Serial No. 209,336; published Apr. 28, 1925.

Davison, George E., St. Helens, Oreg. Caskets, casket containers, and septic tanks. 201,429; July 28; Serial No. 208,459; published May 19, 1925.

Daviss, Edward P., Austin, Tex. Antiseptic. 204,960; Oct. 27; Serial No. 214,401; published July 28, 1925.

Dawson Chemical Company, Indianapolis, Ind. Antiseptic and sterilizing solution. 200,918; July 14; Serial No. 211,158; published Apr. 28, 1925.

Dawson, Fred. L., Los Angeles, Calif. Preparation used in the treatment of pyorrhea. 206,803; Dec. 8; Serial No. 218,249; published Sept. 22, 1925.

Dawson, Peter, Limited, Glasgow, Scotland. Whisky. 198,969; June 2; Serial No. 179,992; published Mar. 24, 1925.

Dawson, Samuel R., Brooklyn, N. Y. Hardened copper and ingots and castings thereof and wire drawn from the said metal. 206,365; Dec. 1; Serial No. 168,874; published Sept. 15, 1925.

Dawson & Sons, New Bedford, Mass. Ale. 47,595; renewed Nov. 14, 1925.

Day, Benjamin, assignor, to Ben Day, Inc., New York, N. Y. Printing films. 47,145; renewed Oct. 31, 1925.

Day, Geo. W., Wahtoke, Calif. Fancy table grapes. 205,424–5; Nov. 3.

Day Light Laboratories. (See Betts, Frank L.)

Dayton Biscuit Company, The, Dayton, Ohio. Crackers and cakes. 206,448; Dec. 1; Serial No. 217,394; published Sept. 22, 1925.

Dayton Fan and Motor Company, The, Dayton, Ohio. Electric fans and motors and parts thereof and radio receiving sets and loud speakers and parts. 207,020; Dec. 15; Serial No. 215,141; published Oct. 6, 1925.

Dayton Pump & Manufacturing Company, The, Dayton, Ohio. Pumps. 203,806; Sept. 29; Serial No. 211,019; published July 14, 1925.

Dayton Spice Mills Co., The, Dayton, Ohio. Roasted coffee. 46,281; renewed Sept. 12, 1925.

Dayton Spice Mills Co., The, Dayton, Ohio. Roasted coffee. 46,365; renewed Sept. 12, 1925.

Dayton Spice Mills Co., The, Dayton, Ohio. Baking powder. 46,366; renewed Sept. 12, 1925.

Dazzle Company, The. (See Car-Skaden, Dayton B.)

Deane, Dr. A. W., Los Angeles, Calif. Beverage. 205,684; Nov. 10.

Deane Plaster Co., The, Yonkers, N. Y. Porous plasters for coughs, colds, etc. 204,961; Oct. 27; Serial No. 214,353; published July 28, 1925.

Deane Plaster Co., The, Yonkers, N. Y. Sanitary napkins. 206,249; Nov. 24; Serial No. 217,395; published Sept. 8, 1925.

Deane's Coffee Shoppe, Inc., Pittsburgh, Pa. Corned-beef sandwich. 194,787; Feb. 10; Serial No. 202,163; published Nov. 4, 1924.

Dearborn Chemical Company, Chicago, Ill. Compound to clean foreign substances from metal parts and glass, etc. 197,147; Apr. 14; Serial No. 195,872; published Jan. 20, 1925.

Dearborn Company, The, Chicago, Ill. Furniture. 201,182; July 21; Serial No. 182,499; published May 5, 1925.

Dearmin, Walter T., doing business as Dearmin & Company, Odon, Ind. Dressed poultry and eggs. 194,097; Jan. 13; Serial No. 200,138; published Sept. 30, 1924.

De Bevoise, Chas. R., Co., Newark, N. J. Brassières. 199,994; June 23; Serial No. 210,046; published Apr. 14, 1925.

De Bevoise, Chas. R., Co., Newark, N. J., and New York, N. Y. Sateen in the piece. 202,545; Aug. 25; Serial No. 196,514; published June 16, 1925.

De Bruyn, Marius, doing business as M. de Bruyn Importing Co., New York, N. Y. Prepared foods. 193,611; Jan. 6; Serial No. 199,828; published Oct. 21, 1924.

De Bruyn, Marius, doing business as M. De Bruyn Importing Co., New York, N. Y. Canned peppers. 194,425; Jan. 27; Serial No. 199,539; published Nov. 18, 1924.

De Bruyn, Marius, doing business as M. de Bruyn Importing Co., New York, N. Y. Canned sardines. 197,317; Apr. 14; Serial No. 205,319; published Jan. 27. 1925.

De Foe, Maryon, Inc., New York, N. Y. Perfumes and toilet waters. 199,854; June 16; Serial No. 209,736; published Apr. 7, 1925.

De Forest Phonofilm Corporation, New York, N. Y. Motion-picture films, cameras, and projecting machines, and talking-moving-picture machines. 196,155–6; Mar. 10; Serial Nos. 186,589–90; published Dec. 16, 1924.

De Forest Radio Telephone & Telegraph Company, Jersey City, N. J. Monthly magazine. 196,659; Mar. 24; Serial No. 202,743; published Dec. 16, 1924.

De Graaf, William, New York, N. Y. Varnish for finishing and renewing. 200,740; July 7; Serial No. 207,855; published Apr. 7, 1925.

De Groff, Lewis, & Son, New York, N. Y. Olive oil.

De Haven Manufacturing Company, Brooklyn, N. Y. Corrugated-steel fasteners. 201,602; Aug. 4; Ser. 212,060; published May 19, 1925.

De-Hy-Dro Sales Co. (See Maier, Alois.)

De Jon Electric Corporation, Poughkeepsie, N. Y. Electric apparatus, machines, and supplies. 205,403; Nov. 3.

De La Vie, Eve, Chicago, Ill. Rouge. 194,934; Feb. 10; Serial No. 182,791; published Nov. 4, 1924.

De Loney, D., Fort Benjamin Harrison, Indianapolis, Ind. Newspapers. 199,538; June 9; Serial No. 208,384; published Mar. 31, 1925.

De Long Hook & Eye Company, The, assignor to The De Long Hook & Eye Company, Philadelphia, Pa. Hooks and eyes. 45,877; renewed Aug. 29, 1925.

De Long Hook & Eye Company, The, assignor to The De Long Hook & Eye Company, Philadelphia, Pa. Hooks and eyes. 47,393; renewed Oct. 31, 1925.

De Long Hook & Eye Company, The, assignor to The De Long Hook & Eye Company, Philadelphia, Pa. Hooks and eyes. 47,756; renewed Nov. 21, 1925.

De Long Hook and Eye Company, The, Philadelphia, Pa. Fern pins. 200,547; July 7; Serial No. 205,112; published Mar. 3, 1925.

De Long Hook and Eye Company, The, Philadelphia, Pa. Hairpins. 203,055; Sept. 8; Serial No. 197,365; published June 23, 1925.

De Longe, Harry F., doing business as City Exterminating Company, Chicago, Ill. Roach, ant, and water bug exterminator. 197,608; Apr. 21; Serial No. 197,262; published Aug. 26, 1924.

De Luna, Hilaria G., Nuevo Laredo, Mexico. Tonic for anæmia, chlorosis, scrofula, etc. 200,769; July 7; Serial No. 204,954; published Mar. 3, 1925.

De Luxe Lamp Mfg. Co. (See Rekar, Jay J.)

De Mais Medical Company. (See Brown, Vera E.)

De Marquez, Gregorio, New York, N. Y. Coffee. 199,457; June 9; Serial No. 206,769; published Feb. 3, 1925.

De May, John P., Co., The, Brooklyn, N. Y. Hairdressing. 198,885; May 26; Serial No. 206,515; published Mar. 3, 1925.

De Mir, Leila, Santa Monica, Calif. Depilatory powder. 206,809; Dec. 8; Serial No. 218,742; published Sept. 22, 1925.

De Miracle Chemical Co., New York, N. Y. Hair remover. 48,207; renewed Dec. 19, 1925.

De Nicola & Valenti, New York, N. Y. Candle holders. 205,230; Nov. 3; Serial No. 201,289; published Aug. 11, 1925.

De Nordiske Fabriker De-No-Fa Aktieselskab, Christiania, Norway. Eatable fats and oils. 196,235; Mar. 10; Serial No. 157,307; published Dec. 30, 1924.

De Witt, E. C., & Co. (See Pineule Medicine Co., assignor.)

De Witt, E. C., & Co. (See Pineule Medicine Co., as- and soothing preparation recommended for use in cases of bruises, burns, etc. 206,665; Dec. 8; Serial No. 217,762; published Sept. 8, 1925.

Debnam, Geo. R., jr., doing business as Gin-Gin Manufacturing Co., Baltimore, Md. Beverage simulating ginger ale and gin. 195,517; Feb. 24; Serial No. 202,694; published Dec. 9, 1924.

Decker, Alfred, & Cohn, Chicago, Ill. Clothing. 196,332; Mar. 17; Serial No. 201,127; published Dec. 30, 1924.

Decker, Alfred, & Cohn, Inc., Chicago, Ill. Men's coats, vests, pants, etc., and women's and children's coats and knickerbockers. 202,236; Aug. 18; Serial No. 211,837; published June 2, 1925.

Decker, Alfred, & Cohn, Inc., Chicago, Ill. Coats, vests, trousers, etc., for men and youths. 203,026; Sept. 8; Serial No. 212,484; published June 9, 1925.

Decker, Alfred, & Cohn, Inc., Chicago, Ill. Men's coats, vests, etc., and women's and children's coats and knickerbockers. 203,035; Sept. 8; Serial No. 211,838; published June 9, 1925.

Decker, Alfred, & Cohn, Inc., Chicago, Ill. Overcoats, topcoats, and raincoats. 203,036; Sept. 8; Serial No. 211,836; published June 9, 1925.

Decker, Chas. M., & Bros. (See United States Stores Corporation.)

Decker, David B., South Norwalk, Conn. Fresh oysters and clams. 203,927; Sept. 29; Serial No. 212,896; published July 14, 1925.

Decker, Dr., Medicine Co., assignor to McNeill & Mutter, Inc., Paterson, N. J. Remedy for chills, fever and ague, and malarial diseases. 50,365; renewed Mar. 13, 1926.

Decker, Richard M., Company, Chicago, Ill. Theft-prevention locking devices. 199,930; June 23; Serial No. 206,996; published Mar. 17, 1925.

Deep Sea Canning Co. (See Mashburn, Ulmer J.)

Deep Sea Salmon Company, Seattle, Wash. Canned salmon. 200,473; June 30.

Deere & Company, Moline, Ill. Plows. 26,562; renewed May 14, 1925.

Defiance Dairy Products Company, The, Defiance, Ohio. Evaporated milk. 201,332; July 21; Serial No. 195,873; published May 12, 1925.

Defiance Sales Corporation. (See Universal Office Devices Co.)

Defiance Sales Corporation, New York, N. Y. Articles of stationery. 199,596; June 16; Serial No. 189,662; published Mar. 17, 1925.

Defonds Watch Co. (See Weissman, S., Co.)

Degen-Lipp, Inc., Brooklyn, N. Y. Shoes. 196,106; Mar. 10; Serial No. 204,309; published Dec. 30, 1924.

De Groff, Lewis & Son, New York, N. Y. Olive oil. 194,611; Feb. 3; Serial No. 192,963; published Nov. 25, 1924.

Deimel Linen-Mesh System Company, The, San Francisco, Calif, and New York, N. Y., The Deimel Linen-Mesh System Company, San Francisco, Calif. Undershirts and drawers and union suits. 51,784; renewed Apr. 24, 1926.

Deis-Fertig Company, The, also doing business as The Deis-Fertig Dairies Co., Dover, Ohio. Butter and cheese. 202,928; Sept. 8; Serial No. 212,897; published June 16, 1925.

Deister Machine Company, Fort Wayne, Ind. Ore concentrators. 204,605; Oct. 20; Serial No. 214,016; published July 21, 1925.

Deitsch Brothers, New York, N. Y. Leather. 198,654; May 19.

Delacour & Lewis Corporation, New York, N. Y. Tobacco pipes. 200,012; June 23; Serial No. 209,282; published Apr. 14, 1925.

Delacroix Laboratories, Inc., New York, N. Y. Health-building tonic. 206,551; Dec. 1.

Delaney, Peter, doing business as Delaney & Young, Eureka, Calif. Candy. 207,413; Dec. 29; Serial No. 218,167; published Oct. 20, 1925.

Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 199,608; June 16; Serial No. 209,122; published Mar. 24, 1925.

Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 200,732; July 7; Serial No. 209,388; published Mar. 31, 1925.

Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 207,339; Dec. 29; Serial No. 219,531; published Oct. 20, 1925.

Delano Poultry Grit Company, Rockland, Me. Poultry food. 193,866; Jan. 6.

Delatour Beverage Corporation, New York and Long Island City, N. Y. Ginger ale. 207,265; Dec. 22.

Delaunay, Robert, Paris, France. Fabric woven from wool, hair, silk, hemp, etc. 205,720; Nov. 17; Serial No. 212,899; published Sept. 1, 1925.

Delbon, Frank G., Brooklyn, N. Y. Leather shoes and shank stiffeners. 196,356; Mar. 17; Serial No. 205,051; published Dec. 23, 1924.

Delbon, Frank G., Brooklyn, N. Y. Leather shoes. 198,735; May 26; Serial No. 198,057; published Mar. 3, 1925.

Delgado Carbonell, R. A. (See Carbonell, R. A. Delgado.)

Delicia Laboratories, Inc., Chicago, Ill. Lip sticks, powder, and rouge. 202,190; Aug. 18; Serial No. 207,975; published May 19, 1925.

Delite Products Co., Long Beach, Calif. Oil, grease, tar, and dirt remover and cleaner. 199,649; June 16; Serial No. 203,861; published Mar. 31, 1925.

Dell, James, Chicago, Ill. Medicinal injector instruments. 200,854; July 14; Serial No. 207,976; published Apr. 28, 1925.

Dell, Samuel M., & Co. Inc., Baltimore, Md. Brushes and swabs. 199,147; June 2; Serial No. 209,208; published Mar. 24, 1925.

Dell, Samuel M., & Co. Inc., Baltimore, Md. Paint and varnish brushes. 198,643; May 19.

Delman, Herman B., New York, N. Y. Shoes and hosiery. 203,302; Sept. 15; Serial No. 211,987; published June 23, 1925.

Del Monte Properties Company, San Francisco, Calif. Ginger ale and carbonated waters. 194,152; Jan. 13; Serial No. 201,891; published Nov. 4, 1924.

Del Monte Properties Company, San Francisco, Calif. Canned fish, fruits, vegetables, and meats, beef a la mode, etc. 194,153; Jan. 13; Serial No. 201,892; published Nov. 4, 1924.

Del Monte Properties Company, San Francisco, Calif. Ginger ale. 207,099; Dec. 15.

Del Rey Packing Company. (See American Seedless Raisin Company.)

Delson, H. Jay, doing business as Economy Clothing Mfg. Company, Chicago, Ill. Men's suits, coats, and trousers. 194,661; Feb. 3; Serial No. 196,581; published Nov. 11, 1924.

Delta Electric Company, Marion, Ind. Ash receiver. 198,446; May 19; Serial No. 205,268; published Mar. 3, 1925.

Delta File Works, Philadelphia, Pa. Files. 200,098; June 23; Serial No. 206,280; published Apr. 14, 1925.

Delta Sigma Phi Fraternity Inc., Washington, D. C. Jewelry. 207,077; Dec. 15; Serial No. 217,546; published Oct. 6, 1925.

Deltox Grass Rug Company, Oshkosh, Wis. Woven wool rugs. 195,481; Feb. 24; Serial No. 152,607; published Nov. 18, 1924.

Deluca, August, doing business as August Deluca & Co., New York, N. Y. Olive oil. 199,886; June 16; Serial No. 208,644; published Mar. 31, 1925.

Delucchi Fruit Co., Stockton, Calif. Fresh deciduous fruits. 203,777; Sept. 22.

Demetriou and Demetriou, doing business as M. McDonald & Company, Detroit, Mich. Salve. 198,943; May 26; Serial No. 190,578; published Mar. 10, 1925.

Demetropoulos, Peter, doing business as Ortho Novelty Co., Chicago, Ill. Clocks. 194,436; Jan. 27; Serial No. 200,549; published Nov. 4, 1924.

Deming & Gould Co., Chicago, Ill., and St. Louis, Mo.; Deming & Gould Co., Chicago, Ill., and South Bellingham, Wash. Canned salmon. 47,673; renewed Nov. 14, 1925.

Dempster, Samuel, assignor to C. F. Simmons Medicine Co. Incorporated, St. Louis, Mo. Liniment. 47,268; renewed Oct. 31, 1925.

Dengler & Moehring, Rochester, N. Y. Butter and eggs. 197,648; Apr. 21; Serial No. 201,742; published Jan. 27, 1925.

Denney & Denney, Philadelphia, Pa. Face powders, packs, and creams, perfumes, rouges, etc. 206,605; Dec. 8; Serial No. 217,548; published Sept. 8, 1925.

Dennie, Frank B., doing business as Security Remedy Company, Minneapolis, Minn. Egg mash. 196,621; Mar. 24; Serial No. 201,744; published Dec. 23, 1924.

Dennie, Frank B., doing business as Jersee Company, Minneapolis, Minn. Egg mash. 196,622; Mar. 24; Serial No. 201,743; published Dec. 23, 1924.

Denning, Joseph M., doing business as Illinois Wire & Manufacturing Co., Joliet, Ill. Picket fencing. 206,837; Dec. 8; Serial No. 216,024; published Sept. 15, 1925.

Dennison Manufacturing Company, Framingham, Mass. Bimonthly magazine. 196,644; Mar. 24; Serial No. 204,896; published Dec. 16, 1924.

Dennison Manufacturing Company, Framingham, Mass. Quarterly magazine. 196,645; Mar. 24; Serial No. 204,895; published Dec. 16, 1924.

Dennison Manufacturing Company, Framingham, Mass. Tags. 200,407; June 30; Serial No. 208,283; published Apr. 7, 1925.

Dennison Manufacturing Company, Framingham, Mass. Printed and partially-printed tags, cards, seals, and cut-outs. 200,583; July 7; Serial No. 206,770; published Mar. 31, 1925.

Denny, Denna Z., New York, N. Y. Face creams. 193,616; Jan. 6; Serial No. 167,297; published Oct. 28, 1924.

Dent, Charles H., doing business as Dent Chemical Company, Grand Rapids, Mich. Toilet waters, perfumes, and creams. 200,360; June 30; Serial No. 208,574; published Apr. 7, 1925.

Denta-Glo Laboratory, Temple, Tex. Liquid tooth-cleaning preparation. 201,205; July 21; Serial No. 210,832; published Apr. 21, 1925.

Dental Chemical Company, Ottumwa, Iowa. Medicated chewing gum. 206,462; Dec. 1; Serial No. 216,887; published Sept. 15, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Dental Laboratory Products Company, Washington, D. C. Dental preparation for the gums. 204,279; Oct. 13; Serial No. 214,784; published July 21, 1925.

Dental Products Laboratories, Inc., Los Angeles, Calif. Pyorrhea treatment, tooth paste and powder, etc. 194,025; Jan. 13; Serial No. 201,546; published Oct. 21, 1924.

Dento Products Co. (See Lawrenz, William F.)

Denver Alfalfa Milling & Products Co., The, Lamar, Colo. Alfalfa meal. 204,144; Oct. 6; Serial No. 214,589; published July 21, 1925.

Denver Chemical M'f'g. Co., The, Denver, Colo. Medical preparation. 44,419; renewed July 4, 1925.

Denver Powerine Company, The, Denver, Colo. Lubricating oils and lubricating greases. 204,985; Oct. 27; Serial No. 211,906; published July 14, 1925.

Denver Soap & Manufacturing Co., The, Denver, Colo. Soaps and detergent materials. 204,850; Oct. 27; Serial No. 211,988; published July 21, 1925.

De Paye, Jean, Sayville, N. Y. Hairpins. 195,009; Feb. 17; Serial No. 183,099; published Nov. 4, 1924.

Dependable Bakers Associated, Brooklyn, N. Y. Bread. 198,981; June 2; Serial No. 189,354; published Feb. 19, 1924.

De Pree Company, The, Holland, Mich. Tonics to be taken internally. 203,490; Sept. 22; Serial No. 213,554; published July 7, 1925.

De Prieto, Emelia B., Laredo, Tex. Medicinal tonic. 197,068; Apr. 7; Serial No. 205,087; published Jan. 20, 1925.

De Roquefeuil, L., Paris, France. Perfume, toilet water, face powder, talcum powder, etc. 200,699; July 7; Serial No. 210,536; published Apr. 21, 1925.

Derst, Edward J., doing business as Derst Bakery, Savannah, Ga. Bread, cakes, and pies. 199,049; June 2; Serial No. 190,915; published Apr. 8, 1924.

Deshell Laboratories, Inc., Los Angeles, Calif. Bottles containing a compound of medicinal oil and agar agar. 204,318; Oct. 13; Serial No. 208,284; published July 21, 1925.

Des Moines Wholesale Grocer Co., Des Moines, Iowa. Canned fish and fruits, jams, coffee, tea, olives, chili sauce, etc. 197,673; Apr. 21; Serial No. 194,437; published Feb. 3, 1925.

Des Moines Wholesale Grocer Co., Des Moines, Iowa. Apple butter, canned goods, olive oil, etc. 200,581; July 7; Serial No. 206,882; published Apr. 21, 1925.

Desmond Clothing Co., Los Angeles, Calif. Men's suits and overcoats. 194,639; Feb. 3; Serial No. 203,456; published Nov. 18, 1924.

Desmond, Luz C., El Paso, Tex. Preparation for baldness, gray hair, and wrinkles. 203,343; Sept. 15; Serial No. 211,907; published June 23, 1925.

Desormeaux, Jean C., Lafayette, La. Medicine for consumption, asthma, bronchitis, etc. 193,821; Jan. 6; Serial No. 200,041; published Oct. 7, 1924.

De Soto Citrus Sub Exchange, Arcadia, Fla. Fresh citrous fruits. 199,413; June 9; Ser. No. 208,128; published Mar. 24, 1925.

Desseignes, René, Asnieres, France. Perfume, toilet water, face and talcum powders, etc. 199,102; June 2; Serial No. 207,828; published Mar. 10, 1925.

Detmer, Bruner & Mason, Inc., New York, N. Y. Woolen and worsted fabrics in the piece. 203,124–7; Sept. 8; Serial Nos. 213,282–5; published June 23, 1925.

Detmer, Bruner & Mason, Inc., New York, N. Y. Woolen and worsted fabrics in the piece. 207,416; Dec. 29; Serial No. 219,234; published Oct. 20, 1925.

D'Etreillis, Jeanne, doing business as Boné Soeurs, New York, N. Y. Robes, gowns, wraps, furs, etc. 197,786; Apr. 21.

Detroit Commerce Company, Detroit, Mich. Condensed and evaporated milks. 194,577; Feb. 3; Serial No. 203,113; published Nov. 18, 1924.

Detroit Commerce Company, Detroit, Mich. Evaporated milk. 197,227; Apr. 14; Serial No. 204,816; published Jan. 27, 1925.

Detroit Commerce Company, Detroit, Mich. Evaporated milk. 198,795; May 26; Serial No. 203,301; published Mar. 10, 1925.

Detroit Dental Manufacturing Company, Detroit, Mich. Dental medicines and preparations. 204,261; Oct. 13; Serial No. 210,715; published July 21, 1925.

Detroit Drug Products Co., Detroit, Mich. Medicines used for treatment of ear ailments. 198,805; May 26; Serial No. 208,575; published Mar. 3, 1925.

Detroit Graphite Company, Detroit, Mich. Asbestos fiber roof paint. 194,188; Jan. 20; Serial No. 196,158; published Nov. 4, 1924.

Detroit Graphite Company, Detroit, Mich. Ready-mixed paint. 200,459; June 30; Serial No. 208,229; published Apr. 21, 1925.

Detroit Graphite Company, Detroit, Mich. Aluminum paint. 200,851; July 14; Serial No. 208,230; published May 5, 1925.

Detroit Graphite Company, Detroit, Mich. Paints, dry, paste, semipaste, and ready mixed. 206,011; Nov. 24; Serial No. 213,699; published Aug. 18, 1925.

Detroit Malt Extract Co. (See Brzoska, Frank L.)

Detroit Quality Brush Mfg. Co., Detroit, Mich. Brushes, brooms, mops, and dusters. 196,014; Mar. 10; Serial No. 202,744; published Dec. 30, 1924.

Detroit Silver Fox Farms, Detroit, Mich. Fox pelts 203,399; Sept. 15; Serial No. 208,385; published June 23, 1925.

Detroit Stove Works, Detroit, Mich. Heating and cooking stoves, furnaces, and ranges and all parts to be used in connection therewith. 47,100; renewed Oct. 24, 1925.

Deubener's Shopping Bag, St. Paul, Minn. Toy balloons. 206,080; Nov. 24; Serial No. 201,228; published Sept. 8, 1925.

Deuber Watch Case Mfg. Co., The, assignor to The Deuber-Hampden Watch Company, Canton, Ohio. Watchcases. 45,256; renewed Aug. 8, 1925.

Deutsch, Arthur K., Rochester, N. Y. Perfumery. 196,449; Mar. 17; Serial No. 204,224; published Jan. 6, 1925.

Deutsch, Herman, New York, N. Y. Eyeglass wiper. 202,849; Sept. 8; Serial No. 213,066; published June 23, 1925.

Deutsche Gold- und Silber-Scheideanstalt vormals Roessler, Frankfort-on-the-Main, Germany. Syringes for injecting fluid into the ground for exterminating insects, etc. 198,932; May 26; Serial No. 204,226; published Mar. 10, 1925.

Deutsche Gold- und Silber-Scheideanstalt vormals Roessler, Franfort-on-the-Main, Germany. Chemicals for destroying vermin, animal and plant pests. 201,635; Aug. 4; Serial No. 204,225; published May 19, 1925.

Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H., Aachen, Germany. Ground polished plate glass. 199,507; June 9; Serial No. 208,576; published Mar. 24, 1925.

Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H., Aachen, Germany. Ground polished plate glass. 204,409; Oct. 20; Serial No. 208,577; published July 21, 1925.

Devoe & Raynolds Co., Inc., New York, N. Y. Varnish. 195,666; Mar. 3; Serial No. 197,710; published Dec. 16, 1924.

Devoine Company, The, Baltimore, Md. Candy. 206,282; Nov. 24; Serial No. 212,485; published Sept. 15, 1925.

De Vyne, Grayce, Modes, Inc., New York, N. Y. Ladies' dresses, coats, cloaks, and suits. 198,004; Apr. 28; Serial No. 203,879; published Jan. 27, 1925.

De Witt, E. C., & Co., Chicago, Ill., assignors to E. C. De Witt & Co. Inc., New York, N. Y. Medical cream for external use. 44,550; renewed July 11, 1925.

De Witt, E. C., & Co., Chicago, Ill., assignors to E. C. De Witt & Co. Inc., New York, N. Y. Salves. 45,039; renewed Aug. 1, 1925.

De Witt, E. C., & Co., Chicago, Ill., assignors to E. C. De Witt & Co. Inc., New York, N. Y. Remedies for the bowels and liver. 45,281; renewed Aug. 8, 1925.

De Witt, E. C., & Co., Chicago, Ill., assignors to E. C. De Witt & Co. Inc., New York, N. Y. Remedies for dyspepsia. 45,473; renewed Aug. 22, 1925.

De Witt, E. C., & Co. Inc., Chicago, Ill. Preparations for internal and external use. 197,205; Apr. 14; Serial No. 204,897; published Jan. 27, 1925.

De Witt, E. C., & Co. Inc., Chicago, Ill. Preparations for internal and external use, also shampoo, toilet cream, etc. 197,482; Apr. 21; Serial No. 204,898; published Feb. 3, 1925.

De Witt, E. C., & Co. Inc., Chicago, Ill. Cough sirup. 201,008; July 14; Serial No. 204,504; published Apr. 28, 1925.

De Witt, William J., doing business as The Shoe Form Co., Auburn, N. Y. Shoe forms. 203,228; Sept. 15; Serial No. 209,773; published May 12, 1925.

Dew-On Company. (See Wilson, George T.)

Dex Manufacturing Co., Reno, Nev. Compound used in bread making. 202,193; Aug. 18; Serial No. 207,812; published June 2, 1925.

Dexter, C. H., & Sons, Inc., Windsor Locks, Conn. Toilet paper. 198,590; May 19; Serial No. 179,930; published Mar. 3, 1925.

Dexter Portland Cement Company, Nazareth, Pa. Portland cement. 49,029; renewed Jan. 23, 1926.

Dexter Research Laboratories, Inc., Toledo, Ohio. Vegetable filtering material. 207,193; Dec. 22; Serial No. 214,466; published Oct. 6, 1925.

Dextora Company, Indianapolis, Ind. Baby food. 196,070–2; Mar. 10; Serial Nos. 204,817–19; published Dec. 23, 1924.

Dextora Company, Indianapolis, Ind. Malted milk. 206,403; Dec. 1; Serial No. 216,589; published Sept. 22, 1925.

Dezauche, John F., Opelousas, La. Sweet potatoes. 203,803; Sept. 29; Serial No. 211,463; published July 14, 1925.

De Zeng Standard Co., Camden, N. J. Eye-examining instruments. 194,714; Feb. 3.

Diamond Bottling Corporation, Waterbury, Conn. Beverages. 207,403–4; Dec. 29; Serial Nos. 218,954–5; published Oct. 20, 1925.

Diamond Coal Company, Providence, Ky. Coal. 204,968; Oct. 27; Serial No. 214,060; published Aug. 4, 1925.

Diamond Crystal Salt Co., St. Clair, Mich. Table and dairy salt. 46,309; renewed Sept. 12, 1925.

Diamond Crystal Salt Co., St. Clair, Mich. Table and dairy salt. 46,383; renewed Sept. 19, 1925.

Diamond Crystal Salt Co., St. Clair, Mich. Salt 48,072; renewed Dec. 5, 1925.

Diamond Drug Co. (See Guttman, Moris.)
Diamond Expansion Bolt Co., New York, N. Y. Nail expansion, nail fasteners, and nail anchors. 196,671–2; Mar. 24; Serial Nos. 204,761–2; published Dec. 30, 1924.
Diamond Expansion Bolt Co., New York, N. Y. Mechanical sound amplifiers, horns, and loud speakers. 199,081; June 2; Serial No. 206,283; published Mar. 10, 1925.
Diamond Manufacturing Company, Wyoming, Pa. Perforated metal sheets and plates. 194,139; Jan. 13; Serial No. 200,433; published Oct. 28, 1924.
Diamond Paper Company, Ltd., New Orleans, La. Toilet paper. 204,945; Oct. 27; Serial No. 196,368; published Feb. 17, 1925.
Diamond State Fibre Company, Elsmere, Del., and Bridgeport, Pa. Vulcanized fiber. 194,017; Jan. 13; Serial No. 201,923; published Oct. 28, 1924.
Diamond Vacuum Products Co., Chicago, Ill. Thermionic tubes. 203,824; Sept. 29; Serial No. 215,060; published July 14, 1925.
Diaz, Carlos J., doing business as Les Parfumes des Courtisanes, New York, N. Y. Antiseptic cleaner, shaving cream, soaps, etc. 196,863; Mar. 31; Serial No. 205,689; published Jan. 6, 1925.
Diaz, Julian, doing business as J. Diaz Medicine Company, Tampa, Fla. Tonic medicine for kidney and bladder trouble, rheumatism, etc. 200,345; June 30; Serial No. 209,834; published Apr. 14, 1925.
Dickel, Geo. A., & Co., Nashville, Tenn. Whisky. 44,513; renewed July 11, 1925.
Dickel, Geo. A., & Co., Nashville, Tenn. Whisky. 44,785; renewed July 25, 1925.
Dickinson, Albert, Company, The, Chicago, Ill. Pop corn. 47,313; renewed Oct. 31, 1925.
Dickinson, Albert, Company, The, Chicago, Ill. Pop corn. 47,341–3; renewed Oct. 31, 1925.
Dickinson, Albert, Company, The, Chicago, Ill. Seeds, 47,414–7; renewed Nov. 7, 1925.
Dickinson, Albert, Company, The, Chicago, Ill. Dried beans. 48,084; renewed Dec. 5, 1925.
Dickinson, Albert, Company, The, Chicago, Ill. Seeds. 48,831; renewed Jan. 16, 1926.
Dickinson, Albert, Company, The, Chicago, Ill. Seeds. 49,834–8; renewed Feb. 20, 1926.
Dickinson, Albert, Company, The, Chicago, Ill. Dried beans. 49,917; renewed Feb. 20, 1926.
Dickinson, Albert, Company, The, Chicago, Ill. Pop-corn. 50,249; renewed Mar. 6, 1926.
Dickinson, Albert, Company, The, Chicago, Ill. Poultry food. 51,054; renewed Apr. 3, 1926.
Dickinson, Jeremiah B. G., New York, N. Y. Canned salmon. 198,308; May 12; Serial No. 208,093; published Feb. 24, 1925.
Dickinson, William N., New York, N. Y. Photographs. 201,285; July 21; Serial No. 209,079; published May 12, 1925.
Dicks, F. A., & Company. (See Finlay, Dicks & Co. Ltd., assignors.)
Dicks, Finlay, & Co. Ltd., assignor to F. A. Dicks & Company, Inc., New Orleans, La. Proprietary remedy. 46,237; renewed Sept. 12, 1925.
Dicks, Finlay & Co. Ltd., assignor to F. A. Dicks & Company, Inc., New Orleans, La. Medical compound for certain named diseases. 47,038; renewed Oct. 24, 1925.
Dicks, Finlay & Co. Ltd., assignor to F. A. Dicks & Company, Inc., New Orleans, La. Remedy for diseases and irregularities peculiar to women. 47,270; renewed Oct. 31, 1925.
Dictaphone Corporation, Bridgeport, Conn. Electric motors and parts thereof, extension cables, etc. 198,072; May 5; Serial No. 188,952; published Feb. 17, 1925.
Dictaphone Corporation, Bridgeport, Conn. Phonographs, recording and reproducing machines, etc. 203,885; Sept. 29; Serial No. 209,835; published July 14, 1925.
Dictaphone Corporation, Bridgeport, Conn. Record-resurfacing and record-shaving machines. 205,195; Nov. 3; Serial No. 215,234; published Aug. 18, 1925.
Dictograph Products Corporation, New York, N. Y. Radio head sets. 203,622; Sept. 22; Serial No. 198,992; published Aug. 26, 1924.
Didisheim, Hipp., Co., Inc., New York, N. Y. Watches and parts thereof. 196,552; Mar. 17.
Didisheim, Hipp., Co., Inc., New York, N. Y. Watches, watchcases, watch movements, and parts thereof. 199,071–2; June 2; Serial Nos. 206,575–6; published Mar. 17, 1925.
Didisheim, Hipp., Company, Inc. New York, N. Y. Watches, watch movements, and parts of the same. 202,671; Sept. 1; Serial No. 175,083; published June 9, 1925.
Diederichs, Carl A., Pittsburgh, Pa. Parlor board game. 202,743; Sept. 1; Serial No. 211,337; published May 12, 1925.
Diehl Manufacturing Company, Elizabethport, N. J. Certain named electric machines. 49,433; renewed Feb. 6, 1926.
Diel Watch Case Company, New York, N. Y. Watches and watchcases. 197,273; Apr. 14; Serial No. 196,731; published Jan. 20, 1925.
Dielhem Manufacturing Company, The, Massillon, Ohio. Petticoats. 46,647; renewed Sept. 26, 1925.
Diem & Wing Paper Co., The, Cincinnati, Ohio. Wrapping paper. 194,079; Jan. 13; Serial No. 186,882; published Oct. 28, 1924.
Diem & Wing Paper Co., The, Cincinnati, Ohio. Wrapping paper. 198,393; May 12.
Dierckx, Christian J., New York, N. Y. Crockery, earthenware, and porcelain. 195,827; Mar. 3; Serial No. 193,386; published Dec. 16, 1924.
Dierckx, Christian J., New York, N. Y. Glassware. 197,731; Apr. 21; Serial No. 206,611; published Feb. 3, 1925.
Dietrich, Charles W., Los Angeles, Calif. Gasoline. 200,526; July 7; Serial No. 208,513; published Apr. 21, 1925.
Dietz, Charles H., doing business as Garden City Chip Co., San Jose, Calif. Cottonseed salad oil and vinegar. 201,283; July 21; Serial No. 209,774; published May 12, 1925.
Dietz, R. E., Company, New York, N. Y. Glass globes for lanterns. 199,694; June 16; Serial No. 191,757; published Mar. 31, 1925.
Dif Corporation, Brooklyn, N. Y. Chemical compound for cleaning glassware, etc. 196,719; Mar. 24; Serial No. 204,227; published Dec. 30, 1924.
Di Fiore, D., Canning Co., San Jose, Calif. Canned fruits and vegetables. 194,396; Jan. 20.
Di Fiore, D., Canning Co., San Jose, Calif. Canned fruits and vegetables. 196,041; Mar. 10; Serial No. 205,320; published Dec. 30, 1924.
Di Fiore, D., Canning Co., San Jose, Calif. Canned fruits and vegetables. 197,428; Apr. 14; Serial No. 205,744; published Feb. 3, 1925.
Dikeman, Carroll H., Washington, D. C. Nonalcoholic beverages. 194,852; Feb. 10; Serial No. 201,184; published Dec. 2, 1924.
Dill, Joseph G., Inc., Richmond, Va., assignor to J. G. Dill Company, Incorporated, Richmond, Va., and New York, N. Y. Plug, cut-plug, and smoking tobacco. 45,231; renewed Aug. 8, 1925.
Dill, Joseph G., Inc., Richmond, Va.; J. G. Dill Company, Incorporated, Richmond, Va., and New York, N. Y., successor. Plug-cut, plug, and smoking tobacco. 47,848; renewed Nov. 28, 1925.
Dillingham, Frank A. (See Maloney, Anna M.)
Dimitri, Joseph, St. Marys, Pa. Preparation for treatment of skin diseases. 197,814; Apr. 28; Serial No. 206,883; published Feb. 10, 1925.
Dimock Orchard Seed Potato Corporation, The, Wells River, Vt. Apples and potatoes. 205,358; Nov. 3; Serial No. 215,621; published Aug. 25, 1925.
Dimond, Royal W., doing business as Sunnyacres Poultry Farm, Pascoag, R. I. Eggs, baby chicks, live and dressed poultry. 205,778; Nov. 17; Serial No. 210,716; published Sept. 1, 1925.
Dimmitt, Jesse G., Chicago, Ill. Ladies' hats, underwear, skirts, suits, and gowns. 201,320; July 21; Serial No. 209,464; published May 12, 1925.
Dinkelspiel, L., Co., Inc., San Francisco, Calif. Hosiery, underwear, negligee and golf shirts, and sleeping garments. 194,638; Feb. 3; Serial No. 203,560; published Nov. 18, 1924.
Dinkler, Joseph A., Oklahoma City, Okla. Picture mounts. 201,240; July 21; Serial No. 209,209; published May 5, 1925.
Di-Noc Manufacturing Company, The, Cleveland, Ohio. Transfer prints for window signs, etc. 196,223; Mar. 10; Serial No. 186,420; published Dec. 23, 1924.
Di Noia, John, doing business as John Di Noia & Sons, New York, N. Y. Nonalcoholic, maltless extract or sirup used in the preparation of beverages. 202,349; Aug. 18; Serial No. 211,574; published June 2, 1925.
Dios Chemical Co., St. Louis, Mo. Medical preparation for uterine diseases. 44,420; renewed July 4, 1925.
Dios Chemical Co., St. Louis, Mo. Proprietary medicinal preparation. 44,421; renewed July 4, 1925.
Dip-It Inc., New York, N. Y. Dyeing, coloring, and tinting compositions. 203,546; Sept. 22; Serial No. 209,158; published July 7, 1925.
Dipple, Charles W., doing business as Chas. W. Dipple Carveneer Polish Co., Washington, D. C. Furniture and automobile polish. 194,366; Jan. 20; Serial No. 202,005; published Nov. 11, 1924.
Direct Coupon Corporation, New York, N. Y. Coupon books. 201,231; July 21; Serial No. 188,626; published May 5, 1925.
Directory Publishing Company, The, Flint, Mich. Directories. 193,771; Jan. 6; Serial No. 197,194; published Oct. 7, 1924.
Dirigold Corporation, The, Minneapolis, Minn. Door knobs and metal pipe fittings. 197,736; Apr. 21; Serial No. 192,964; published Feb. 3, 1925.
Dirmalla Laboratories, Richmond Hill, N. Y. Antiseptic lotion for the skin, burns, scalds, cuts, etc. 203,473; Sept. 22; Serial No. 213,430; published July 7, 1925.
Disston, Henry, & Sons, Incorporated, Tacony, Philadelphia, Pa. Saws. 49,399–403; renewed Feb. 6, 1926.
Disston, Henry, & Sons, Incorporated, Tacony, Philadelphia, Pa. Saw swages. 49,711; renewed Feb. 13, 1926.

Alphabetical list of registrants of trade-marks—Continued.

Disston, Henry, & Sons, Incorporated, Philadelphia, Pa. Saws, saw handles, inserted saw teeth, etc. 195,100; Feb. 17; Serial No. 203,027; published Dec. 2, 1924.

Disston, Henry, & Sons, Incorporated, Tacony, Philadelphia, Pa. Cigarette knives and bands. 196,610; Mar. 24; Serial No. 203,404; published Dec. 23, 1924.

Distributing Corporation, The, New York, N. Y. Hosiery. 207,233; Dec. 29; Serial No. 217,396; published Oct. 13, 1925.

District of Columbia Paper Mfg. Co., Washington, D. C. Tinted blotting paper. 45,599; renewed Aug. 22, 1925.

Ditman, Andrew J., New York, N. Y. Medicinal preparations for dyspepsia, headache, sour stomach. 203,160; Sept. 15; Serial No. 213,067; published June 16, 1925.

Ditto, Incorporated, Chicago, Ill. Duplicating machines. 197,480; Apr. 21; Serial No. 204,999; published Jan. 27, 1925.

Ditto, Incorporated, Chicago, Ill. Duplicating machines. 204,497; Oct. 20; Serial No. 204,589; published July 28, 1925.

Ditzler Color Co., Detroit, Mich. Japan colors, varnishes, paints, etc. 200,457; June 30; Serial No. 209,389; published Apr. 21, 1925.

Ditzler Color Co., Detroit, Mich. Oil finish. 204,148; Oct. 6; Serial No. 214,129; published July 28, 1925.

Ditzler, Ray L., Huntington, Ind. Eggs. 194,785; Feb. 10; Serial No. 202,288; published Nov. 4, 1924.

Ditzler, Ray L., Huntington, Ind. Poultry. 198,475; May 19; Serial No. 202,287; published Nov. 18, 1924.

Dixie Coca Cola Bottling Works, Bristol, Va. Beverages. 206,470; Dec. 1; Serial No. 216,824; published Sept. 15, 1925.

Dixie Fireproofing Co., Macon, Ga. Fire brick. 202,028; Aug. 11; Serial No. 206,064; published May 26, 1925.

Dixie Laboratories. (See Hinkle, Fred E.)

Dixie Medicine Company, Charlotte, N. C. Liniments, cough sirup, nerve tonic, etc. 198,993; June 2; Serial No. 200,985; published Mar. 10, 1925.

Dixie Metal Products Co., Birmingham, Ala. Cabinets for shower baths. 202,641; Sept. 1; Serial No. 213,368; published June 23, 1925.

Dixie Metal Products Co., Birmingham, Ala. Cabinets for medicines and towels. 203,575; Sept. 22; Serial No. 213,369; published July 7, 1925.

Dixie Pecan Growers Exchange Inc., Barnesville, Ga. Pecans. 195,490; Feb. 24; Serial No. 187,095; published June 17, 1924.

Dixon, Joseph, Crucible Company, Jersey City, N. J. Pencils. 198,564; May 19; Serial No. 207,856; published Mar. 3, 1925.

Djamgaroff, George, New York, N. Y. Periodical publication. 206,359; Dec. 1; Serial No. 215,683; published July 28, 1925.

Dobbs & Co., New York, N. Y. Perfumes, toilet waters, and toilet powders. 195,175; Feb. 17; Serial No. 203,792; published Dec. 2, 1924.

Dobbs & Co., New York, N. Y. Perfumes, toilet waters, and toilet powders. 198,817; May 26; Serial No. 207,858; published Feb. 24, 1925.

Dock & Coal Co., Plattsburg, N. Y. Cattle feed. 49,640; renewed Feb. 13, 1926.

Dodds Granite Company, The, Xenia, Ohio; Milford, Mass.; Stony Creek, Conn.; and Keene, N. H. Granite. 195,636; Feb. 24.

Dodds Granite Company, The, Xenia, Ohio; Milford, Mass.; Stony Creek, Conn.; and Keene, N. H. Granite. 198,024; Apr. 28; Serial No. 206,562; published Feb. 10, 1925.

Dodge, Albert C., New York, N. Y. Beverages sold as soft drinks and sirups for making the same. 203,144; Sept. 8.

Dodge Manufacturing Corporation, Mishawaka, Ind., and Oneida, N. Y. Steel, iron, brass, alloy, and composition metal castings. 195,678; Mar. 3; Serial No. 192,482; published July 8, 1924.

Dodge Manufacturing Corporation, Mishawaka, Ind., and Oneida, N. Y. Steel split pulleys. 199,067; June 2.

Dodson, Norris A., Washington, D. C. Embalming chemicals. 206,000; Nov. 17.

Dodwell & Co. Ltd., San Francisco, Calif.; London, England; Hongkong, Canton, Chungking, Foochow, Shanghai, and Hankow, China; Yokohama and Kobe, Japan; Colombo, Ceylon; Antwerp, Belgium; New York, N. Y.; Seattle, Wash.; Los Angeles, Calif.; Vancouver, British Columbia; and Habana, Cuba. Canned fruit and fish, coconut, tea, coffee, etc. 196,852; Mar. 31; Serial No. 203,672; published Jan. 13, 1925.

Dodwell & Company, Ltd., New York, N. Y. Cement. 204,331; Oct. 13.

Doe, William A., Co., Boston, Mass. Ham and bacon. 204,434; Oct. 20; Serial No. 196,369; published July 28, 1925.

Doherty, George D., Minneapolis, Minn. Humidifying apparatus and ventilating apparatus. 197,075; Apr. 7; Serial No. 205,745; published Jan. 20, 1925.

Dold, Jacob, Packing Co., Buffalo, N. Y. Cured meats. 203,527; Sept. 22; Serial No. 184,329; published Mar. 10, 1925.

Dolge, C. B., Co., The, Westport, Conn. Preparation for cleaning exteriorly walls, woodwork, marble, sinks, etc. 201,255; July 21; Serial No. 210,646; published May 5, 1925.

Dollar Bill Sales Company, Chicago, Ill. Coffee. 201,486; July 28; Serial No. 212,372; published May 19, 1925.

Dollar Dry Cleaning Co., Inc., Buffalo, N. Y. Paper bags. 194,740; Feb. 10; Serial No. 202,797; published Dec. 2, 1924.

Dolly Varden Hat Co. (See Magnus, Eugene E.)

Dombkowski, Kazimierz, Brooklyn, N. Y. Apparatus for setting the planks of parquet and other flooring. 198,786; May 26; Serial No. 189,969; published Mar. 10, 1925.

Domestic Electric Company, The, Cleveland, Ohio. Automatic switches. 196,458; Mar. 17; Serial No. 176,015; published Dec. 30, 1924.

Dominion Ginger Ale Corp., New York, N. Y. Ginger-ale beverage and sirup for making the same. 207,414; Dec. 29; Serial No. 219,385; published Oct. 27, 1925.

Domino House. (See Sullivan, Marguerite.)

Donald Company, The, Grand Island, Nebr. Hosiery. 197,712; Apr. 21; Serial No. 205,157; published Feb. 3, 1925.

Donchian, Samuel B., assignor, by mesne assignments, to The Samuel Donchian Rug Company, Hartford, Conn. Rug fasteners. 44,805; renewed July 25, 1925.

Donegan, Daniel H., doing business as American Printers' Roller Company, Chicago, Ill. Glue. 206,084; Nov. 24; Serial No. 191,941; published Sept. 1, 1925.

Donk Brothers Coal & Coke Company, St. Louis, Mo. Bituminous coal. 204,378; Oct. 13.

Donnelly, Julia, St. Davids, Pa. Face powders, creams, and packs, perfumes, etc. 198,087; May 5; Serial No. 206,947; published Feb. 10, 1925.

Donnelly, Julia, St. Davids, Pa. Rouges and lip sticks. 203,373; Sept. 15; Serial No. 213,228; published June 16, 1925.

Donovan, John J., doing business as Universal Window Co., Oakland, Calif. Casement-window adjusters. 202,818; Sept. 1.

Dooley, Frances J., Seattle, Wash. Salve for infections, burns, etc. 197,485; Apr. 21; Serial No. 206,346; published Feb. 3, 1925.

Door County Fruit Growers Union, Sturgeon Bay, Wis. Fresh and canned fruits. 195,279; Feb. 17.

Doptoglou Bros. of N. Y., New York, N. Y. Wheat flour. 194,789; Feb. 10; Serial No. 200,248; published Nov. 18, 1924.

Dorak Makers, Inc., Boston, Mass. Racks for apparel. 198,517; May 19; Serial No. 206,886; published February 24, 1925.

Dorf, B. B., & Co., Inc., New York, N. Y. Bitters. 194,694; Feb. 3.

Dorn, M. & F. C., Company, Burlington, Vt. Beverages and sirups and extracts used in the manufacture of such beverages. 196,258; Mar. 10.

Dorothy Dodd Shoe Company, Montclair, N. J., and Boston, Mass. Women's, misses', and children's leather boots and shoes. 45,856; renewed Aug. 29, 1925.

Dorothy Dodd Shoe Company, Montclair, N. J., and Boston, Mass. Women's, misses', and children's leather boots and shoes. 45,859; renewed Aug. 29, 1925.

Dorr Company, The, New York, N. Y. Apparatus for the treatment of solids suspended in liquids. 205,320; Nov. 3; Serial No. 215,970; published Aug. 18, 1925.

Dorwin Springs Sand & Stone Company, Syracuse, N. Y. Sand. 206,866; Dec. 8.

Dorman, Carrie V., Washington, D. C. Liquid antiseptic and disinfectant. 52,415; renewed May 8, 1926.

Double Lock Patch and Rubber Company. (See Hall, Charles V.)

Double Rotary Sprinkler Co., Kansas City, Mo. Lawn sprinklers. 202,839; Sept. 1.

Doubleday, Page & Co., New York, N. Y.; Doubleday Page & Co., Garden City, N. Y. Periodical magazines. 48,096; renewed Dec. 12, 1925.

Doubleday, Page & Co., Garden City, N. Y. Magazine. 195,190; Feb. 17; Serial No. 203,230; published Nov. 25, 1924.

Doubleday, Page & Co., Garden City, N. Y. Magazine issued monthly. 200,690; July 7; Serial No. 210,647; published Apr. 21, 1925.

Dougal Bros., London, England. Matches. 206,817; Dec. 8; Serial No. 218,743; published Oct. 6, 1925.

Dougal Bros., London, England. Matches. 207,060; Dec. 15; Serial No. 218,744; published Oct. 6, 1925.

Dougal Bros., London, England. Matches. 207,350; Dec. 29; Serial No. 218,745; published Oct. 13, 1925.

Dougherty, A., New York, N. Y. Playing cards. 49,426; renewed Feb. 6, 1926.

Douglas, Edwin B., Chicago, Ill. Antiseptic, astringent, and deodorizing solution for the mouth and throat. 199,843; June 16; Serial No. 209,566; published Apr. 7, 1925.

Douglas, Lester, New York, N. Y. Children's books. 194,050; Jan. 13; Serial No. 191,533; published Oct. 21, 1924.

Douglas-Pectin Corporation, Rochester, N. Y. Tonic and purgative oil emulsions. 199,120; June 2; Serial No. 207,123; published Mar. 17, 1925.

Douglis-Mack, Chas., Co. Inc., New York, N. Y. Woolen piece goods. 195,933; Mar. 3.

Douglis-Mack, Chas., Co., New York, N. Y. Men's, young men's, and boys' clothes. 197,570; Apr. 21; Serial No. 206,563; published Feb. 3, 1925.

Douglis Mack, Chas., Co., Inc., also doing business as Silverstrype Co., Inc., New York, N. Y. Men's, youths', and boys' clothing. 202,995; Sept. 8; Serial No. 213,229; published June 16, 1925.

Dovan Chemical Corporation, New York, N. Y. Chemicals for compounding rubber. 206,594; Dec. 8; Serial No. 218,452; published Sept. 29, 1925.

Dow Chemical Company, The, Midland, Mich. Chemical compounds and hygroscopic materials. 196,111; Mar. 10; Serial No. 202,006; published Dec. 30, 1924.

Dow Chemical Company, The, Midland, Mich. Vat dyes. 198,055–6; Apr. 28.

Dow Chemical Company, The, Midland, Mich. Vat dyes. 198,061–2; Apr. 28.

Dow Chemical Company, The, Midland, Mich. Vat dyes. 200,164; June 23.

Dow-Herriman Pump and Machinery Company, doing business as Radium Ore Revigator Company, San Francisco, Calif. Containers used for substances to which it is desirable to impart the medicinal value of radioactive emanation. 204,728; Oct. 27; Serial No. 215,971; published Aug. 4, 1925.

Dowman-Dozier Mfg. Co., Atlanta, Ga. Ventilators. 46,512; renewed Sept. 26, 1925.

Downing, T. H., & Co., Limited, Leicester, England. Hosiery, underdrawers, vests, etc. 200,621; July 7; Serial No. 206,114; published Apr. 18, 1925.

Doxin Laboratories, The. (See Bielek Manufacturing Company.)

Drager Fruit Co., Salem, Oreg. Canned prunes. 200,184; June 23.

Drager Fruit Co., Salem, Oreg. Canned prunes. 206,991; Dec. 15; Serial No. 201,924; published Oct. 6, 1925.

Drake, Alfred E., Los Angeles, Calif. Radiator guards, radiator caps, and bumpers. 194,305; Jan. 20; Serial No. 177,430; published Nov. 11, 1924.

Drake Bakeries Incorporated, Brooklyn, N. Y. Cake and macaroons. 204,150; Oct. 6; Serial No. 213,894; published July 28, 1925.

Drake Bakeries Incorporated, Brooklyn, N. Y. Cake and macaroons. 204,529; Oct. 20; Serial No. 213,492; published Aug. 4, 1925.

Drake Corporation, Norfolk, Va. Oil-stain remover. 202,721; Sept. 1; Serial No. 213,700; published June 16, 1925.

Drake Corporation, Norfolk, Va. Finished sheepskins. 203,301; Sept. 15; Serial No. 212,129; published June 9, 1925.

Draper, H. C., doing business as Draper Canning Company, Milton, Del. Canned vegetables. 201,523; July 28; Serial No. 202,331; published Dec. 30, 1924.

Draper, Luther O., doing business as Luther O. Draper Shade Company, Spiceland, Ind. Cotton duck used in the manufacture of window shades. 198,980; June 2; Serial No. 188,992; published Mar. 25, 1924.

Draper-Maynard Company, The, Plymouth, N. H. Athletic shirts, jerseys, sweaters, stockings, and half hose. 199,552; June 9; Serial No. 207,711; published Mar. 31, 1925.

Dredge, A., Ruling Pen Co., The. (See Davis, Ernest A.)

Dreés, Albertine, Newark, N. J. Hair wavers and curlers, 49,468; renewed Feb. 6, 1926.

Dregely, Mary, doing business as La Mode Cosmetic Co., New York, N. Y. Face lotions and sunburn lotions. 194,881; Feb. 10; Serial No. 198,947; published Nov. 11, 1924.

Drendell Electrical & Mfg. Co. Inc., San Francisco, Calif. Panel boards, switchboards, etc. 194,516; Jan. 27; Serial No. 197,534; published Nov. 4, 1924.

Drendell Electrical & Mfg. Co., San Francisco, Calif. Panel boards, switchboards, electric switch boxes, etc. 197,283; Apr. 14; Serial No. 203,724; published Jan. 20, 1925.

Dresser, Solomon R., assignor to S. R. Dresser Manufacturing Company, Bradford, Pa. Packing. 44,875; renewed July 25, 1925.

Drevet Manufacturing Company, The, New York, N. Y. Remedy for dyspepsia, catarrh of the stomach, ulcers, etc. 44,707; renewed July 18, 1925.

Drevet Manufacturing Company, The, New York, N. Y. Remedy for the destruction of bacteria, microbes, and germs in the human system. 44,881; renewed July 25, 1925.

Drevet Manufacturing Company, The, New York, N. Y. Peroxide of hydrogen. 45,205; renewed Aug. 8, 1925.

Drew, Irving, Company, The, Portsmouth, Ohio. Boots, shoes, and slippers. 203,392; Sept. 15; Serial No. 211,272; published June 30, 1925.

Dreyer, Theodor, Detroit, Mich. Newspapers. 198,557; May 19; Serial No. 208,094; published Feb. 17, 1925.

Driesen, Meyer & Oronsky, New York, N. Y. Men's and boys' outer suits and overcoats. 195,445; Feb. 24; Serial No. 203,302; published Dec. 9, 1924.

Drink Mo Beverage Company. (See Caltis, George.)

Drink O'Drink Company, Philadelphia, Pa. Sirup used in the preparation of soft drinks. 204,606; Oct. 20; Serial No. 215,557; published Aug. 11, 1925.

Driscoll, Joseph A., Chicago, Ill. Galvanized and zinc-plated metal articles. 198,421; May 19; Serial No. 188,361; published Mar. 3, 1925.

Driver-Harris Company, Harrison, N. J. Wires, strips, sheets, etc., composed of mixtures or alloys of metals. 203,688; Sept. 22; Serial No. 211,083; published July 14, 1925.

Driver-Harris Company, Harrison, N. J. Covered and insulated wires, insulated electric conductors, and heater cord. 204,639; Oct. 20; Serial No. 214,241; published July 28, 1925.

Drug Products Co. Inc., The, Long Island City, N. Y. Publications or booklets. 200,524; July 7; Serial No. 208,386; published Apr. 7, 1925.

Drug Products Co. Inc., The, Long Island City, N. Y. Suppositories used in the treatment of diabetes. 205,483; Nov. 10; Serial No. 217,140; published Aug. 25, 1925.

Drug Products Co, Inc., The, Long Island City, N. Y. Camphor, aseptic, nitroglycerin, etc. 205,645; Nov. 10; Serial No. 208,514; published Aug. 25, 1925.

Drug Store Products, Toledo, Ohio. Preparations for conditions peculiar to women. 198,872; May 26; Serial No. 206,829; published Feb. 24, 1925.

Druid Oak Belting Company, Inc., The, Baltimore, Md. Leather waist belts. 203,103; Sept. 8; Serial No. 213,068; published June 2, 1925.

D'Ruvyl. (See La Fleur Laboratories.)

Drux Chemical Co. (See Mitchell, Charles M.)

Dry Goods Alliance, Inc., The, New York, N. Y. Sheets, sheetings, and pillowcases. 193,671; Jan. 6; Serial No. 201,655; published Oct. 28, 1924.

Dryad Company. (See Miner, Frederick O.)

Dryden, Frank W., doing business as Frank W. Dryden & Sons, Baltimore, Md. Lubricating automotive oils and greases. 195,232; Feb. 17; Serial No. 202,052; published Dec. 2, 1924.

Dryice Corporation of America, New York and Long Island City, N. Y. Carbon dioxide (CO_2). 200,934; July 14; Serial No. 211,340; published Apr. 28, 1925.

Dual Loud Speaker Co. (See Hecht, Alexander S.)

Dual Ryter Co. (See Micucci, Nicholas.)

Duane Remedies Corporation, New York, N. Y. Medicinal plasters. 199,720; June 16; Serial No. 208,183; published Mar. 31, 1925.

Dub-El Servis Corporation, Inc., New York, N. Y. Combination fountain pen and pencil, and pens and pencils. 201,566; July 28.

Dubied, Edouard, et Cie., Société Anonyme Couvet, Switzerland. Bicycles, automobiles, and structural parts thereof. 203,558; Sept. 22; Serial No. 206,612; published July 7, 1925.

Dubied, Edouard, et Cie., Société Anonyme, Couvet, Switzerland. Knitting machines. 204,575; Oct. 20; Serial No. 176,885; published July 28, 1925.

Dubied, Edouard, & Cie., Société Anonyme, Couvet, near Neuchatel, Switzerland. Needles for knitting machines. 207,093; Dec. 15.

Dubied, Edouard, & Cie., Société Anonyme, Couvet, near Neuchatel, Switzerland. Knitting machines and needles and parts of knitting machines. 207,094; Dec. 15.

Dubilier Condenser & Radio Corporation, New York, N. Y. Fixed electrical condensers. 195,623; Feb. 24.

Dubilier Condenser & Radio Corporation, New York, N. Y. Fixed and variable condensers, radiotransformers, crystal radiodetectors, and tube rectifiers. 198,171; May 5; Serial No. 198,794; published Feb. 10, 1925.

Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical filters and combined electrical filters and rectifiers. 199,033; June 2; Serial No. 203,562; published Mar. 3, 1925.

Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical condensers. 200,292; June 30; Serial No. 197,195; published Apr. 21, 1925.

Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical transformers for radio apparatus. 201,806; Aug. 4.

Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical condensers of constant capacity. 201,807; Aug. 4.

Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical filters and combined electrical filters and rectifiers. 204,342; Oct. 13.

Ducharme, Ephrem, Chicopee Falls, Mass. Beverages. 202,902; Sept. 8; Serial No. 213,702; published June 30, 1925.

Duckworth & Co., Honolulu, Hawaii, and Los Angeles, Calif. Canned pineapple. 195,436; Feb. 24; Serial No. 204,018; published Dec. 9, 1924.

Duckworth, William, doing business as Duckworth & Co., Manchester, England. Preparation used in making beverages and aerated drinks. 26,706; renewed June 18, 1925.

Dueber-Hampden Watch Company, The. (See Hampden Watch Co., assignor.)

Dueber Watch Case M'fg Co., The, assignor to The Dueber-Hampden Watch Company, Canton, Ohio. Watchcases and watch movements. 45,596; renewed Aug. 22, 1925.

Duff, James W., doing business as Gold Seal Products Co., New York, N. Y. Radio vacuum tubes. 206,926–7; Dec. 15; Serial Nos. 217,763–4; published Sept. 15, 1925.

Duff Manufacturing Company, The, Allegheny, Pa.; The Duff Manufacturing Company, Pittsburgh, Pa. Jacks. 48,949; renewed Jan. 16, 1926.

Duffy-Mott Company. (See Holthusen, Adolf R., assignor.)

Duffy, Patrick, San Francisco, Calif. Fresh citrous and deciduous fruits, canned fruits, vegetables, and salmon. 204,534; Oct. 20; Serial No. 213,069; published July 28, 1925.

Duggard, Warner, Ottawa, Ill. Compound for cleaning metal. 193,775; Jan. 6; Serial No. 199,220; published Oct. 14, 1924.

Duglay, Howard A., doing business as Witch Rose Laboratories, Pontiac, Mich. Skin lotion. 197,149; Apr. 14; Serial No. 186,466; published Jan. 20, 1925.

Duke, Archibald E., doing business as Afomoss Manufacturing Company, Los Angeles, Calif. Laxative preparation. 203,549; Sept. 22; Serial No. 205,996; published July 7, 1925.

Dulle-Meyer Milling Company, Chamois, Mo. Mixed feed, middlings, and bran. 198,515; May 19; Serial No. 206,771; published Mar. 3, 1925.

Dulle-Meyer Milling Company, Chamois, Mo. Wheat flour. 199,354; June 9; Serial No. 200,674; published Feb. 24, 1925.

Dulle-Meyer Milling Company, Chamois, Mo. Wheat flour. 199,355; June 9; Serial No. 200,673; published Feb. 17, 1925.

Duluth Show Case Company, Duluth, Minn. Children's sleds. 201,574; Aug. 4; Serial No. 210,649; published May 26, 1925.

Duluth-Superior Milling Company. (See Listman, William, Milling Co., assignor.)

Duluth Universal Milling Company, Duluth, Minn. Wheat flour. 202,860; Sept. 8; Serial No. 211,020; published June 30, 1925.

Duman Textile Mills Inc., Brooklyn, N. Y. Women's and children's vests, caps, waistcoats, sweaters, etc. 205,710; Nov. 17; Serial No. 199,155; published Sept. 1, 1925.

Dumor National Chemical Company, Seattle, Wash. Explosives. 199,226; June 2; Serial No. 208,129; published Mar. 10, 1925.

Dumore Products Co., South Bend, Ind. Preventive and treatment of pyorrhea, sore throat, etc. 199,872; June 16; Serial No. 209,466; published Mar. 24, 1925.

Dunand, Marie, Paris, France. Reeds for orchestral wind instruments. 202,584; Aug. 25.

Dunand, Marie, Paris, France. Reeds for orchestral wind instruments. 204,431; Oct. 20; Serial No. 198,292; published July 28, 1925.

Dunbar-Dukate Co., Inc., Biloxi, Miss. Crushed oyster shells for poultry. 194,572; Feb. 3; Serial No. 203,260; published Nov. 18, 1924.

Dunbarr, Earle H., Trinidad, Colo. Insecticides. 200,267; June 30; Serial No. 209,210; published Mar. 31, 1925.

Duncan, Fox & Co., Inc., New York, N. Y. Insecticides. 206,732; Dec. 8; Serial No. 214,242; published Sept. 15, 1925.

Duncan Sisters Music Publishers, Chicago, Ill. Musical compositions and publications. 200,320; June 30; Serial No. 204,310; published Apr. 7, 1925.

Duncan, Wilson J., Kansas City, Mo. Periodical. 199,522; June 9; Serial No. 208,962; published Mar. 24, 1925.

Dundee Fruit Growers and Packers, Dundee, Oreg. Dried prunes. 199,297; June 9; Serial No. 209,465; published Mar. 31, 1925.

Dunham, C. A., Company, Chicago, Ill. Steam-heating apparatus. 201,039; July 14.

Dunham, Carrigan & Hayden Co., San Francisco, Calif. Wooden ax and tool handles. 48,210; renewed Dec. 19, 1925.

Dunham, Carrigan & Hayden Co., San Francisco, Calif. Sheet steel and iron. 195,784; Mar. 3; Serial No. 203,168; published Dec. 9, 1924.

Dunham Company, The, Berea, Ohio. Water-weighted lawn rollers. 196,110; Mar. 10; Serial No. 202,007; published Dec. 16, 1924.

Dunham, George W., Corporation, Utica, N. Y. Laundry washing and drying machines and parts and appliances therefor. 202,874; Sept. 8; Serial No. 211,084; published June 9, 1925.

Dunham Manufacturing Co., New York, N. Y. Prepared coconut. 44,398–9; renewed July 4, 1925.

Dunhameter Corporation, Chicago, Ill. Step plates for automobiles. 198,011; Apr. 28; Serial No. 206,830; published Feb. 17, 1925.

Dunhill, Alfred, of London, Inc., New York, N. Y. Portable and pocket cigar and cigarette lighters. 203,732; Sept. 22; Serial No. 212,062; published July 7, 1925.

Dunlap & Co., New York, N. Y. Hats and caps. 46,602; renewed Sept. 26, 1925.

Dunlap & Co., New York, N. Y. Hats and caps of all kinds. 51,125; renewed Apr. 3, 1926.

Dunleavy, George W., Cambridge, Mass. Face creams, hair tonics, and toilet waters. 194,864; Feb. 10; Serial No. 201,492; published Nov. 18, 1924.

Dunlop Mills. (See Moore, Warner & Co.)

Dunlop Mills. (See Warner, Moore & Co.)

Dunn, Leonidas V. J., Philadelphia, Pa. Medicinal preparation for syphilis, venereal diseases. 194,874; Feb. 10; Serial No. 202,191; published Nov. 18, 1924.

Dunn, Patrick J., Holland, Ohio. Device to be secured on the steering wheel of a motor vehicle. 202,811; Sept. 1.

Dunn Wheat Company Inc., The, Lexington, Ky. Wheat processed in the can. 206,426; Dec. 1; Serial No. 212,125; published Sept. 22, 1925.

Dunne, Frank L.; F. L. Funne & Co., Boston, Mass., and New York, N. Y., successors. Men's outer clothing. 25,564; renewed Dec. 4, 1924.

Dunne, Frank W., Co., Oakland, Calif. Ready-mixed paints, paint enamels, varnishes, etc. 203,405; Sept. 15; Serial No. 211,521; published June 23, 1925.

Dunne, W. H., Co., The, Norwich, N. Y. Canned vegetables, and fish, evaporated milk, condensed milk, etc. 199,919; June 23; Serial No. 205,000; published Apr. 7, 1925.

Dunne, W. H., Co., The, Norwich, N. Y. Canned foods, coffee, tea, and wheat flour. 201,378; July 21.

Dunne, W. J., doing business as The D. & S. Laboratories, Edinburgh, Scotland. Epithelial proliferant. 199,001; June 2; Serial No. 198,848; published Dec. 16, 1924.

Dunne, W. J., doing business as The D. & S. Laboratories, Edinburgh, Scotland. Antiseptic epithelial proliferant. 199,002; June 2; Serial No. 198,847; published Dec. 16, 1924.

Dunphy, Thomas A., doing business as Arbest Wringer Company, Chicago, Ill. Mop wringer. 201,787; Aug. 4; Serial No. 206,564; published May 19, 1925.

Dunstan, Eugene W.; The E. W. Dunstan Co., New York, N. Y., successor. Candies and chocolates. 46,256; renewed Sept. 12, 1925.

Dunwody, R. G., & Sons, Atlanta, Ga. Medicinal and pharmaceutical preparation. 201,051; July 14.

Duofold Health Underwear Company, Mohawk, N. Y. Knitted underwear. 195,873; Mar. 3; Serial No. 202,245; published Oct. 28, 1924.

Duofold Health Underwear Company, Mohawk, N. Y. Sweaters and sweater coats. 200,664; July 7; Serial No. 210,538; published Apr. 28, 1925.

Duofold Health Underwear Company, Mohawk, N. Y. Knitted underwear. 201,480; July 28; Serial No. 211,668; published May 19, 1925.

Duo Laboratories, Inc., Highland Park, N. Y. Liquid adhesive. 201,445; July 28; Serial No. 210,890; published May 19, 1925.

Duo Manufacturing Company, The, Long Island City, N. Y. Plumbing traps. 196,919; Mar. 31; Serial No. 188,410; published Jan. 20, 1925.

Duo-Press Co., The, Newark, N. J. Plastic molding machines. 204,718; Oct. 20.

Dupiech, Jas. M., Bottling Co., St. Louis, Mo. Beverages. 199,517; June 9; Serial No. 209,159; published Mar. 31, 1925.

Duplan Silk Corporation, New York, N. Y. Silk piece goods. 203,529; Sept. 22; Serial No. 178,980; published July 14, 1925.

Duplex Condenser & Radio Corporation, Brooklyn, N. Y. Condensers. 206,976; Dec. 15; Serial No. 218,688; published Sept. 22, 1925.

Duplex Manufacturing Company, St. Louis, Mo. Drums. 49,851; renewed Feb. 20, 1926.

Duplex Manufacturing Company, St. Louis, Mo. Banjo heads and drumheads. 50,540; renewed Mar. 20, 1926.

Duplex Printing Press Co., Battle Creek, Mich. Web perfecting flat-bed presses. 47,179; renewed Oct. 31, 1925.

Du Pont, E. I., de Nemours and Company. (See Chicago Varnish Co.)

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Bronzing liquids, bronze powders, enamels, etc. 199,516; June 9; Serial No. 148,378; published Mar. 24, 1925.

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Dye pigments, dyestuffs. 201,598–9; Aug. 4; Serial Nos. 212,424–5; published May 26, 1925.

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Dyestuffs. 203,507; Sept. 22; Serial No. 214,405; published July 7, 1925.

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Pyroxylin thinners, knifing compound, floor varnish, and prepared paint. 204,396–7; Oct. 20; Serial Nos. 201,490–1; published Feb. 10, 1925.

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Lacquers, paint and pyroxylin enamels and finishes. 204,398; Oct. 20; Serial No. 198,225; published Oct. 7, 1924.

Du Pont, E. I., de Nemours and Company, Wilmington, Del. Lacquers, paint and pyroxylin enamels, and paint and pyroxylin finishes. 204,399; Oct. 20; Serial No. 197,425; published Oct. 7, 1924.

Du Pont Fibersilk Company, Buffalo, N. Y. Raw artificial silk. 207,203; Dec. 22; Serial No. 210,539; published Sept. 22, 1925.

Dupont, John, & Co., New York, N. Y. Eggs and butter. 194,989; Feb. 17; Serial No. 194,343; published May 20, 1924.

Duquesne Paint Company, Pittsburgh, Pa. Ready-mixed paints. 195,226; Feb. 17; Serial No. 201,336; published Nov. 25, 1924.

Duquesne Paint Company, Pittsburgh, Pa. Ready-mixed paints, colors in oil, and white lead. 201,995; Aug. 11; Serial No. 211,341; published May 19, 1925.

Durabilt Furniture Manufacturers, Incorporated, New York, N. Y. Bedroom and dining-room furniture. 197,939; Apr. 28; Serial No. 199,612; published Feb. 3, 1925.

Durand-McNeil-Horner Co., Chicago, Ill. Wheat flour, peanut butter, honey, candy, olives, etc. 206,739; Dec. 8; Serial No. 191,817; published Sept. 29, 1925.

Durant, Charles, Spokane, Wash. Remedy for piles or hemorrhoids. 198,910; May 26; Serial No. 201,548; published Feb. 24, 1925.

Durant Motor Company of New Jersey, Elizabeth, N. J. Automobiles and constructive parts thereof. 203,915; Sept. 29; Serial No. 213,014; published July 14, 1925.

Durante, Marie R., Utica, N. Y. Chest and back protector garments. 201,180; July 21; Serial No. 166,525; published May 5, 1925.

Duravolt Storage Battery Co. (See Jones, Walter A.)

Duriron Company, Inc., The, Dayton, Ohio. Cast-metal picking crates, jet members, etc., of corrosion-resisting composition. 200,100; June 23; Serial No. 207,233; published Apr. 14, 1925.

Duriron Company, Inc., The, Dayton, Ohio. Metal pipes, pipe fittings, etc., of corrosion-resisting composition. 200,820; July 14; Serial No. 204,442; published May 5, 1925.

Durkee, E. R., & Co., Elmhurst, New York, N. Y. Compound seasoning spice. 47,036; renewed Oct. 24, 1925.

Durkee, E. R., & Co., Elmhurst, New York, N. Y. Starch. 47,743–4; renewed Nov. 21, 1925.

Durkee, E. R., & Co., New York; E. R. Durkee & Co., Elmhurst, N. Y. Starch. 47,799–800; renewed Nov. 21, 1925.

Duro Pump and Manufacturing Company, The, Dayton, Ohio. Filters and water-softening apparatus. 196,183; Mar. 10; Serial No. 195,680; published July 8, 1924.

Durrenberger, Alfred J., Buffalo, N. Y. Liniment. 203,309; Sept. 15; Serial No. 211,738; published June 16, 1925.

Durwyllan Co., Inc., Patterson, N. J. Transmission lining for Ford cars. 194,962; Feb. 10.

Duss, Elizabeth V., Burnhams, N. Y. Face cream. 195,238; Feb. 17; Serial No. 202,492; published Dec. 2, 1924.

Dutch Maid Products. (See Eba, Earl M.)

Dutchess Manufacturing Company, Poughkeepsie, N. Y. Trousers, riding breeches, knickerbockers, and boys' straight knee pants. 196,943; Mar. 31.

Duthie & Company, Inc., Portland, Oreg. Apples. 207,187; Dec. 22; Serial No. 215,622; published Oct. 13, 1925.

Dvilnsky, Abraham, doing business as The Geo. Merritt Shoe Co., Brockton, Mass. Shoes. 199,702; June 16; Serial No. 208,963; published Mar. 31, 1925.

Dwight Hamlin Co., Pittsburgh, Pa. Horse feed. 198,639; May 19.

Dwyer, John W., Philadelphia, Pa. Athletic wearing apparel. 199,954; June 23; Serial No. 192,068; published Apr. 7, 1925.

Dyer Company, The, Cambridge, Mass. Pistons. 205,427; Nov. 3.

Dynamic Radio Company. (See Kranz, William.)

Dy-O-La Dye Company, Burlington, Vt. Dyes, dyestuffs, stains, and coloring matter. 198,880; May 26; Serial No. 206,887; published Mar. 10, 1925.

Dziubinski, Athanasius, Holdingford, Minn. Wound-healing salve. 200,305; June 30; Serial No. 209,467; published Apr. 14, 1925.

E. A. K. Chemical Company. (See Flory, Isaac L.)

E. H. Gato Cigar Company, Key West, Fla. Cigars, cheroots, and little cigars. 202,090; Aug. 11.

E. L. Syndicate, Limited, London, England. Cinematograph projectors and parts thereof. 196,617; Mar. 24; Serial No. 202,332; published Dec. 30, 1924.

E. R. V. Manufacturing Company, Detroit, Mich. Diagnosing instrument for the determination of heat dissipation from the body. 199,748; June 16; Serial No. 207,346; published Mar. 31, 1925.

E. T. S. Company. (See Riggs, Jennie S.)

Eadington Fruit Company, Fullerton, Calif. Oranges, lemons, grapefruit. 205,040; Oct. 27.

Eadington Fruit Company, Fullerton, Calif. Oranges, lemons, grapefruit, and tomatoes. 205,041; Oct. 27.

Eagle Cap Manufacturing Company. (See Miller, Ben A.)

Eagle Company, The, Baltimore, Md. Headache powders. 197,711; Apr. 21; Serial No. 205,269; published Feb. 3, 1925.

Eagle Grocery Co., Pittsburgh, Pa. Canned vegetables. 196,276; Mar. 17; Serial No. 186,116; published Apr. 15, 1924.

Eagle, J. H. & C. K., Inc., Shamokin, Pa., and New York, N. Y. Silk or silk-mixture textiles. 199,722; June 16; Serial No. 208,130; published Mar. 31, 1925.

Eagle Knitting Mills, Philadelphia, Pa. Ties and scarfs. 204,236; Oct. 13; Serial No. 214,949; published July 21, 1925.

Eagle Lye Works, assignor to Eagle Lye Works, Milwaukee, Wis. Lye and potash. 50,226–7; renewed Mar. 6, 1926.

Eagle Manufacturing Company, Wellsburg, W. Va. Torches, tallow pots, or oil pots. 197,915; Apr. 28; Serial No. 188,953; published Feb. 10, 1925.

Eagle Mills. (See Playan, Marion M.)

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 44,919–21; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 44,922–3; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 44,924; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 44,925; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Penholders. 44,926; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Metallic pens. 44,942; renewed Aug. 1, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 45,700; renewed Aug. 29, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 45,756; renewed Aug. 29, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 46,095; renewed Sept. 5, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 46,097; renewed Sept. 5, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Pencil sharpeners. 46,098; renewed Sept. 5, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Fountain pens. 46,099; renewed Sept. 5, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Rubber erasers. 46,100; renewed Sept. 5, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Penholders. 47,102; renewed Oct. 24, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 48,097; renewed Dec. 12, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 48,099–100; renewed Dec. 12, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 48,102–3; renewed Dec. 12, 1925.

Eagle Pencil Company, assignor to Eagle Pencil Company, New York, N. Y. Lead pencils. 49,122; renewed Jan. 23, 1926.

Eagle Pencil Company, New York, N. Y. Penknives. 201,911; Aug. 11; Serial No. 207,861; published May 26, 1925.

Eagle & Phenix Mills, Columbus, Ga. Cotton piece goods. 50,716; renewed Mar. 27, 1926.

Eagle & Phenix Mills, Columbus, Ga. Tickings. 51,021; renewed Apr. 3, 1926.

Eagle & Phenix Mills, Columbus, Ga. Cotton plaids and stripes. 51,023; renewed Apr. 3, 1926.

Eagle & Phenix Mills, Columbus, Ga. Tickings. 51,128; renewed Apr. 3, 1926.

Eagle & Phenix Mills, Columbus, Ga. Cotton piece goods. 51,129; renewed Apr. 3, 1926.

Eagle & Phenix Mills, Columbus, Ga. Cotton piece goods. 51,168; renewed Apr. 3, 1926.

Eagle Picher Lead Company, The, Cincinnati, Ohio. Basic lead sulphate. 197,345; Apr. 14; Serial No. 192,564; published Jan. 27, 1925.

Eagle Picher Lead Co., The, Cincinnati, Ohio. Basic lead sulphate. 198,268; May 12; Serial No. 192,315; published Feb. 24, 1925.

Eagle Piece Dye Works, Paterson, N. J. Textile fabrics—namely, silk, silk and cotton, silk and wool, etc. 199,791; June 16; Serial No. 204,590; published Apr. 7, 1925.

Eagle Remedy Company, San Antonio, Tex. Medicine for use in the treatment of coughs, colds, and asthma. 198,844; May 26; Serial No. 208,096; published Feb. 24, 1925.

Eagle Roller Mill Co., New Ulm, Minn. Flour made from wheat. 44,566; renewed July 11, 1925.

Eagle Roller Mill Co., New Ulm, Minn. Wheat flour. 46,022; renewed Sept. 5, 1925.

Eagle-Wabash Corporation, The, Chicago, Ill. Lamps and lamp shades. 199,352; June 9; Serial No. 201,020; published Mar. 24, 1925.

Eagle White Lead Co., The, assignor to The Eagle-Picher Lead Company, Cincinnati, Ohio. Pure red lead. 49,395; renewed Feb. 6, 1926.

Eagle Woodenware Manufacturing Company, The, Hamilton, Ohio. Mop wringers. 202,191; Aug. 18; Serial No. 207,921; published June 2, 1925.

Eakle, Hasel H., doing business as Standard Remedy Company, Parkersburg, W. Va. Preparation for the treatment of goiter. 197,575; Apr. 21; Serial No. 206,480; published Feb. 3, 1925.

Earl Fruit Company, Spokane, Wash. Fresh apples. 200,786; July 7.

Alphabetical list of registrants of trade-marks—Continued.

Earl & Wilson, assignors to Cluett, Peabody & Co. Inc., Troy, N. Y. Collars and cuffs. 45,582; renewed Aug. 22, 1925.

Earl & Wilson, assignors to Cluett, Peabody & Co., Inc., Troy, N. Y. Outer and dress shirts. 46,603; renewed Sept. 26, 1925.

Earl & Wilson, assignors to Cluett, Peabody & Co. Inc., Troy, N. Y. Outer and dress shirts. 46,604; renewed Sept. 26, 1925.

Earl & Wilson, Troy, N. Y. Men's negligee and dress shirts and collars. 194,617; Feb. 3; Serial No. 197,730; published Oct. 28, 1924.

Earl & Wilson, Troy, N. Y. Men's negligee and dress shirts and collars. 196,047; Mar. 10; Serial No. 205,114; published Dec. 23, 1924.

Earl & Wilson, Troy, N. Y. Dress, negligee, sport, and undershirts, collars, and cuffs. 200,121; June 23; Serial No. 208,387; published Apr. 14, 1925.

Earley, Alice W., Los Angeles, Calif. Laxative stomachic tonic. 194,840; Feb. 10; Serial No. 202,333; published Nov. 25, 1924.

Earnshaw Manufacturing Corporation, Philadelphia, Pa. Refrigerators. 194,724; Feb. 10; Serial No. 203,028; published Dec. 2, 1924.

Easley Cotton Mills, Easley; Easley Cotton Mills, Greenville, Easley, and Liberty, S. C. Sheetings and drills. 45,890; renewed Aug. 29, 1925.

Easley Cotton Mills, Easley; Easley Cotton Mills, Greenville, Easley, and Liberty S. C. Sheetings and drillings. 47,773; renewed Nov. 21, 1925.

East Coast Jobbing House, The. (See Wolfson, Louis.)

East Indian Chemical Co. Inc., New York, N. Y. Insect exterminator. 198,186; May 5; Serial No. 201,128; published Feb. 17, 1925.

East Moline Soap Manufacturing Co., The, East Moline, Ill. Soaps. 197,871; Apr. 28; Serial No. 202,441; published Dec. 2, 1924.

East, Mose D., Seattle, Wash. Building plans and specifications. 198,430; May 19; Serial No. 203,795; published Feb. 24, 1925.

East Pembroke Canning Co., East Pembroke, N. Y. Canned vegetables. 197,933; Apr. 28; Serial No. 201,397; published Feb. 17, 1925.

East, Robert E., doing business as Maxoline Chemical Company, Munice, Ind. Anæsthetics. 200,933; July 14; Serial No. 211,342; published Apr. 28, 1925.

East Side Packing Company, East St. Louis, Mo. Ham and bacon. 204,334; Oct. 13.

Easterbrook Coal Company, The, Cleveland, Ohio. Coal. 196.167; Mar. 10; Serial No. 205,001; published Dec. 30, 1924.

Eastern Carbon Black Company, Charleston, W. Va. Carbon black. 206,204; Nov. 24; Serial No. 216,458; published Aug. 11, 1925.

Eastern Coal Company, Frankfort, Ind. Coal. 204,972; Oct. 27; Serial No. 213,895; published Aug. 4, 1925.

Eastern Coil Corporation, New York, N. Y. Induction coils. 202,433; Aug. 25; Serial No. 210,720; published June 9, 1925.

Eastern Felt Company, Winchester, Mass. Polishing wheels and felts therefor. 195,133–6; Feb. 17; Serial Nos. 199,543–6; published Nov. 11, 1924.

Eastern Finishing Works, Inc., Kenyon, R. I. Treated woven cotton fabric. 206,258; Nov. 24; Serial No. 215,778; published Sept. 15, 1925.

Eastern Hair Net Trading Co., New York, N. Y. Hair nets. 203,973; Sept. 29; Serial No. 170,242; published Jan. 29, 1924.

Eastern Laboratories, Inc., New York, N. Y. Violet-ray apparatus. 205,242–3; Nov. 3; Serial Nos. 216.029–30; published Aug. 18, 1925.

Eastern Manufacturing Company, South Brewer, Me. Cellulose. 196,168; Mar. 10; Serial No. 205,158; published Dec. 30, 1924.

Eastern Refining Co., The; American Molasses Company, successors, New York, N. Y. Molasses. 45,463; renewed Aug. 22, 1925.

Eastern Refining Co., The; American Molasses Company, New York, N. Y., successor. Molasses. 48,950; renewed Jan. 16, 1926.

Eastern Refining Co., The; American Molasses Company, New York, N. Y., successor. Molasses. 49,918; renewed Feb. 20, 1926.

Eastern States Farmers' Exchange, Springfield, Mass. Mixed feed for cattle. 194,070; Jan. 13; Serial No. 182,140; published Oct. 21, 1924.

Eastern States Farmers' Exchange, Springfield, Mass. Field seeds. 201,795; Aug. 4; Serial No. 210,833; published May 12, 1925.

Eastern States Farmers' Exchange, Springfield, Mass. Mixed feed for cattle. 205,415; Nov. 3.

Eastern Steel Castings, Newark, N. J. Steel, iron, and other castings, drop forgings, and cast and forged boiler fittings. 200,099; June 23; Serial No. 206,773; published Apr. 14, 1925.

Eastern Tool & Mfg. Company, Bloomfield, N. J. Shoe buckles. 193,806; Jan. 6; Serial No. 201,025; published Oct. 14, 1924.

Eastman Kodak Company, Rochester, N. Y. Photographic shutters. 194,302; Jan. 20; Serial No. 202,799; published Nov. 4, 1924.

Eastman Kodak Company, Rochester, N. Y. Photographic prints and enlargements. 195,218; Feb. 17; Serial No. 202,800; published Nov. 25, 1924.

Eastman Kodak Company, Rochester, N. Y. Monthly magazine. 198,521; May 19; Serial No. 206,948; published Feb. 17, 1925.

Eastman Kodak Company, Rochester, N. Y. Light-sensitive photographic paper. 199,189; June 2; Serial No. 208,046; published Mar. 24, 1925.

Eastman Kodak Company, Rochester, N. Y. Photographic lenses. 203,675; Sept. 22; Serial No. 213,165; published July 14, 1925.

Eastmond, John E., Brooklyn, N. Y. Heat-insulating material. 194,351; Jan. 20; Serial No. 201,338; published Nov. 4, 1924.

Easton Canning Corporation, The, Easton, Md. Canned peas, corn, and tomatoes. 206,491; Dec. 1; Serial No. 216,091; published Sept. 22, 1925.

Easton Car & Construction Company, Easton, Pa. Industrial cars and truck bodies. 196,952; Mar. 31.

Easton Car & Construction Company, Easton, Pa. Automatic dumping automobile truck bodies. 205,051; Oct. 27.

Easton, Gilbert J., Inc., Newark, N. J. Mayonnaise and Thousand Island dressings. 206,520; Dec. 1.

Eaton Axle and Spring Company, The, Cleveland, Ohio. Axles, springs, and bumpers for vehicles. 199,991; June 23; Serial No. 192,317; published Mar. 31, 1925.

Eaton Axle and Spring Company, The, Cleveland, Ohio. Axles, springs, and bumpers for vehicles. 202,593; Aug. 25.

Eaton, Charles A., Company, Brockton, Mass. Leather, fabric, and combination leather and fabric shoes. 203,269; Sept. 15; Serial No. 213,166; published June 30, 1925.

Eaton, Charles A., Company, Brockton, Mass. Men's shoes. 206,727; Dec. 8; Serial No. 211,669; published Sept. 15, 1925.

Eaton, Cole & Burnham Company, The, Bridgeport, Conn., assignor to Crane Co., Chicago, Ill. Hose nozzles. 25,695; renewed Dec. 18, 1924.

Eaton, Crane & Pike Company, Pittsfield, Mass. Writing paper and tablets, papeteries, pound paper, and envelopes. 195,927; Mar. 3.

Eaton-Dikeman Co., The, Lee, Mass. Blotting paper. 49,243; renewed Jan. 30, 1926.

Eaton-Dikeman Co., The, Lee, Mass. Blotting paper. 51,762; renewed Apr. 24, 1026.

Eaton-Dikeman Co., The, Lee, Mass. Filter paper. 195,164; Feb. 17; Serial No. 194,697; published Nov. 11, 1924.

Eaton, Orrin O., Watsonville, Calif. Fresh fruits and vegetables. 207,058; Dec. 15; Serial No. 214,406; published Oct. 6, 1925.

Eaton, Ruth C., doing business as C. Shepard Eaton Company, Cincinnati, Ohio. Prepared flours, flavoring extracts, etc. 204,187; Oct. 13; Serial No. 173,883; published Aug. 12, 1924.

Eba, Earl M., doing business as Dutch Maid Products, Seattle, Wash. Lunches. 197,792; Apr. 21.

Eba, Earl M., doing business as Dutch Maid Products, Seattle, Wash. Mayonnaise and salad dressing, cornmeal mush, tartar sauce, etc. 200,226; June 30; Serial No. 206,225; published Apr. 7, 1925.

Eberhard Faber Pencil Company, Brooklyn, N. Y. Rubber bands. 201,342; July 21; Serial No. 210,956; published May 12, 1925.

Eberhard Manufacturing Co., The, Cleveland, Ohio. Bolt snaps. 202,057; Aug. 11.

Eby Shoe Company, Lititz, Pa. Shoes. 196,916; Mar. 31; Serial No. 196,699; published Jan. 13, 1925.

Eckels, Helen B., doing business as Canadian Manufacturing Company, Philadelphia, Pa. Brake or transmission bands. 204,316; Oct. 13; Serial No. 210,050; published July 21, 1925.

Eckerling Brothers, Chicago, Ill. Overalls and overall jackets. 197,062; Apr. 7; Serial No. 205,324; published Jan. 6, 1925.

Eckerson Company, Jersey City, N. J. Oleomargarine. 204,076; Oct. 6; Serial No. 212,486; published July 21, 1925.

Eckstein's, J., Sons, Inc., New York, N. Y. Fur coats, wraps, boas, dolmans, muffs, and scarfs. 198,918; May 26; Serial No. 181,016; published Mar. 10, 1925.

Eclipse Cement & Blacking Co.; Puritan Cement and Blacking Company, Philadelphia, Pa., successor. Leather and rubber cement. 51,419; renewed Apr. 17, 1926.

Eclipse Knitting Mills. (See Berger, Isidor.)

Economy Clothing Mfg. Company. (See Delson, H. Jay.)

Economy Clothing Manufacturing Company, Chicago, Ill. Children's suits, knickers, caps, etc. 198,090; May 5; Serial No. 203,458; published Feb. 3, 1925.

Economy Electric Lantern Company, Chicago, Ill. Electric lanterns and batteries. 196,414; Mar. 17; Serial No. 204,163; published Dec. 23, 1924.

Economy Engineering Company, Chicago, Ill. Tiering machines. 204,838; Oct. 27; Serial No. 212,907; published Aug. 4, 1925.

Economy Engineering Company, Chicago, Ill. Tiering machines. 204,839; Oct. 27; Serial No. 212,902; published Aug. 4, 1925.

Economy Irrigation Company Limited, Victoria, British Columbia, Canada, and Seattle, Wash. Lawn sprinklers. 199,116; June 2; Serial No. 207,182; published Mar. 17, 1925.

Economy Screw Corporation, Chicago, Ill. Screws, bolts, studs, nuts, and washers. 196,142; Mar. 10; Serial No. 204,398; published Dec. 16, 1924.

Economy Supply and Equipment Company, Ventnor City, N. J. Water grates. 204,340; Oct. 13.

Edal Products Co., Chicago, Ill. Skin lotion. 200,301; June 30; Serial No. 209,836; published Apr. 14, 1925.

Eddy, C. H., & Company. (See Williams, Henry M.)

Eddy, D., & Sons Co., Boston, Mass. Refrigerators. 46,659; renewed Oct. 3, 1925.

Eddy, D., & Sons Co., Boston, Mass. Refrigerators. 49,707; renewed Feb. 13, 1926.

Eddystone Manufacturing Company, The, Philadelphia and Eddystone, Pa.; The Eddystone Manufacturing Company, Eddystone, Pa. Bleached, unbleached, printed, and dyed textile fabrics. 45,540; renewed Aug. 22, 1925.

Edelblute, Thomas H., doing business as T. H. Edelblute Company, Pittsburgh, Pa. Car replacers. 194,136–8; Jan. 13; Serial Nos. 200,383–5; published Nov. 4, 1924.

Edelstein, Albert, doing business as Monte Christo Cosmetic Co., New York, N. Y. Face powders, skin lotions, rouges, etc. 206,607–8; Dec. 8; Serial Nos. 217,702–3; published Sept. 8, 1925.

Edelstein, Albert, doing business as Monte Christo Cosmetic Co., New York, N. Y. Face powders, packs, and creams, skin lotions, rouges, etc. 206,664; Dec. 8; Serial No. 217,701; published Sept. 8, 1925.

Edenfield, Avery V., Lyons, Ga. Spring motors for talking machines. 194,558; Jan. 27.

Edgar-Morgan Co., Memphis, Tenn. Periodical. 204,899; Oct. 27; Serial No. 216,515; published Aug. 11, 1925.

Edgar-Morgan Co., Memphis, Tenn. Feeds and foodstuffs for poultry, cattle, etc. 207,031; Dec. 15; Serial No. 216,514; published Oct. 6, 1925.

Edge, Wm., & Sons, Limited, Bolton, England. Dyes. 200,967; July 14; Serial No. 211,022; published May 5, 1925.

Edge, Wm., & Sons, Limited, Bolton, England. Dyes. 200,994; July 14; Serial No. 209,628; published Apr. 28, 1925.

Edgett-Burnham Company, Newark, N. Y. Canned fruits and vegetables. 205,055; Oct. 27.

Edgewater Beach Hotel Company, Chicago, Ill. Monthly periodical. 193,689; Jan. 6; Serial No. 201,129; published Oct. 7, 1924.

Edinburg Canning Co. (See Naomi Canning Co.)

Edison Citrus Association, Edison, Calif. Fresh oranges. 200,110; June 23; Serial No. 205,819; published Apr. 14, 1925.

Edison Citrus Association, Edison, Calif. Fresh oranges. 200,749; July 7; Serial No. 205,817; published Apr. 28, 1925.

Edison Electric Appliance Company, Chicago, Ill. Electric toasters. 206,936; Dec. 15; Serial No. 204,546; published Sept. 15, 1925.

Editorial Research Reports, Washington, D. C. Weekly reports for editorial writers. 195,053; Feb. 17; Serial No. 200,249; published Dec. 2, 1924.

Edmanson-Bock Catering Co., Chicago, Ill. Beverages and sirups for making the same. 194,322–3; Jan. 20; Serial Nos. 202,860–1; published Nov. 11, 1924.

Edmonds Shoe Company, Milwaukee, Wis. Leather shoes. 200,006; June 23; Serial No. 209,979; published Apr. 14, 1925.

Edmonds Shoe Company, doing business as Trans-Continental Shoe Company, Milwaukee, Wis. Leather shoes. 199,525; June 9; Serial No. 208,846; published Mar. 17, 1925.

Edmonds Shoe Company, doing business as Trans-Continental Shoe Company, Milwaukee, Wis. Leather shoes. 201,126; July 21; Serial No. 211,086; published Apr. 28, 1925.

Edmund & Snyder, Fullerton, La. Hair-growing preparation. 195,660; Mar. 3; Serial No. 200,387; published Dec. 9, 1924.

Edouard Dubied et Cie., Société Anonyme Couvet, Neuchatel, Switzerland. Textile machines and parts thereof. 194,716; Feb. 3.

Edouardo. (See Tatum, Edward H.)

Edson, Moore & Co., assignor to Edson, Moore & Co., Detroit, Mich. Cotton dometts and cotton and wool Shaker flannels. 46,101; renewed Sept. 5, 1925.

Educational Film Exchanges, Inc., New York, N. Y. Motion-picture films and films used for stereoptical projections. 196,871; Mar. 31; Serial No. 205,205; published Jan. 6, 1925.

Educational Furniture Corporation, New York, N. Y. Desks. 193,702; Jan. 6; Serial No. 199,831; published Oct. 7, 1924.

Educational Games Co. (See Barnard, Frederick R.)

Educational News Company, Columbus, Ohio. Name of a weekly publication. 196,648; Mar. 24; Serial No. 204,399; published Dec. 16, 1924.

Educational Service, Inc., Cleveland, Ohio. Drawing instruments and materials. 204,173; Oct. 13; Serial No. 209,283; published May 5, 1925.

Edwards, J. Irving, doing business as The Stopper Co., Riverhead, N. Y. Blank forms. 193,934; Jan. 13; Serial No. 198,226; published Oct. 28, 1924.

Edwards, Louis F., doing business as The Metropolitan Refining Company, New York, N. Y. Chemical composition for elimination and preventing of congestion, corrosion, etc., in boilers, furnaces, etc. 195,355; Feb. 24; Serial No. 204,357; published Dec. 9, 1924.

Edwards, O. G., doing business as Southside Pharmacy, Spring Hope, N. C. Pharmaceutical preparation (a remedy for dogs with running fits). 205,612; Nov. 10; Serial No. 217,141; published Aug. 25, 1925.

Edwards, W. T., Manufacturing Company, The, New Britain, Conn. Lamp shades and reflectors. 194,194; Jan. 20; Serial No. 197,591; published Nov. 4, 1924.

Eesti Tikutööstus "Lendra," A/S, Reval, Esthonia. Matches. 199,710–11; June 16; Serial Nos. 209,080–1; published Mar. 31, 1925.

Eesti tikutööstus "Lendra" A.-S., Reval, Esthonia. Matches. 204,455; Oct. 20; Serial No. 213,015; published July 21, 1925.

Eesti tikutööstus "Lendra" A-S., Reval, Esthonia. Matches. 206,959; Dec. 15; Serial No. 213,016; published July 21, 1925.

Eesti tikutööstus "Lendra" A-S., Reval, Esthonia. Matches. 206,961; Dec. 15; Serial No. 213,557; published July 21, 1925.

Eff-Dee Products Co., St. Louis, Mo. Antiseptic preparations for dandruff and kindred diseases. 193,624; Jan. 6; Serial No. 202,334; published Oct. 28, 1924.

Eff-Dee Products Co., St. Louis, Mo. Bay rum, face cream, hair tonic, etc. 193,912; Jan. 13; Serial No. 202,442; published Oct. 28, 1924.

Effros, George, Corporation, New York, N. Y. Dry malt for baking purposes. 200,811; July 14; Serial No. 206,481; published May 5, 1925.

Egelhof, Fred L., Dubuque, Iowa. Burial vaults. 194,545; Jan. 27.

Eggens-Hambler Company, New York, N. Y. Fountain pens. 197,349; Apr. 14; Serial No. 197,999; published Feb. 3, 1925.

Eglington, F., Walsall, England. Bits, spurs, stirrups, buckles, rings, terrets, and hames. 48,211; renewed Dec. 19, 1925.

Eg-Noo's Co. (See Ginsberg, Ida L.)

Egroeg Chemical Co. (See Stubblefield, George M.)

Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 204,118; Oct. 6; Serial No. 215,458; published July 21, 1925.

Egyptian Lacquer Manufacturing Co., The, New York, N. Y. Lacquer. 204,119–22; Oct. 6; Serial Nos. 215,452–5; published July 21, 1925.

Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 206,207–8; Nov. 24; Serial Nos. 215,904–5; published Aug. 11, 1925.

Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 206,209–11; Nov. 24; Serial Nos. 215,898–900; published Aug. 11, 1925.

Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 207,029; Dec. 15; Serial No. 215,897; published Oct. 6, 1925.

Ehrlich, H., & Sons Manufacturing Co., St. Joseph, Mo. Billiard and pool balls. 206,109; Nov. 24; Serial No. 217,824; published Sept. 15, 1925.

Ehrlich, Joseph, Cincinnati, Ohio. Dry paints and varnishes. 201,313; July 21; Serial No. 210,893; published May 12, 1925.

Eichler, Armin, New York, N. Y., assignor, by mesne assignments, to Pittsburgh Plate Glass Company, Pittsburgh, Pa. Paints, varnishes, and enamels. 46,103; renewed Sept. 5, 1925.

Eichler, Carl P., doing business as The Eichler Floral Co., Rocky River, Ohio. Everlasting natural flowers. 195,793; Mar. 3; Serial No. 202,745; published Dec. 9, 1924.

Eick, Fred. E., doing business as The Spark-Lin-Ale Company, Martins Ferry, Ohio. Beverages and sirups for making same. 193,621; Jan. 6; Serial No. 202,164; published Oct. 28, 1924.

Eilert Products Co., Fresno, Calif. Malt or hop beverage. 197,373; Apr. 10; Serial No. 200,754; published Jan. 27, 1925.

Eiseman, Samuel, & Co. Inc., New York, N. Y. Silk and silk and cotton piece goods. 195,616; Feb. 24.

Eiseman, Samuel, & Co. Inc., New York, N. Y. Prints in the piece. 200,031; June 23; Serial No. 207,658; published Apr. 14, 1925.

Eisen, William M., Company, Inc., The, New York, N. Y. Trusses, elastic hosiery, braces, etc. 198,693; May 26; Serial No. 205,914; published Mar. 10, 1925.

Eisendrath, Joseph N., Company, The, Chicago, Ill. Leather. 49,738–9; renewed Feb. 13, 1926.

Eisendrath, Joseph N., Company, The, Chicago, Ill. Gloves and mittens. 50,213; renewed Mar. 6, 1926.

Eisner, Herrmann, Berlin, Germany. Master record plates for phonograph and graphophone records. 195,473; Feb. 24; Serial No. 190,876; published Nov. 18, 1924.

Eisenlohr, Otto, & Bros., assignor to Otto Eisenlohr & Bros. Incorporated, Philadelphia, Pa. Cigars and cheroots. 50,874; renewed Apr. 3, 1926.

Alphabetical list of registrants of trade-marks—Continued.

Elastic Products Company. (See Llewellyn, Kenneth.)
Elaterite Products Corporation, New York, N. Y. Bituminous cement and enamel. 199,340; June 9; Serial No. 205,476; published Mar. 24, 1925.
Elbee Chocolate Co., Inc., Brooklyn, N. Y. Candy. 205,912; Nov. 17; Serial No. 214,538; published Sept. 1, 1925.
Elbrook, Inc., Wilmington, Del., and New York, N. Y. Textile carpets and rugs. 196,848; Mar. 31; Serial No. 201,700; published Jan. 13, 1925.
Elcar Motor Company. Elkhart, Ind. Automobiles. 195,871; Mar. 3; Serial No. 202,801; published Dec. 2, 1924.
Elcaya Company, Inc., The, Long Island City, N. Y. Face powders, face creams, rouges, etc. 205,531; Nov. 10; Serial No. 216,165; published Aug. 18, 1925.
Elco Tool and Screw Corporation, Rockford, Ill. Wood screws and screws of all kinds, rolled thread parts, rivets, wire pins, etc. 204,820; Oct. 27; Serial No. 214,787; published Aug. 4, 1925.
Elco Tool and Screw Corporation, Rockford, Ill. Wood screws, rolled thread parts, rivets, etc. 206,139; Nov. 24; Serial No. 214,786; published Sept. 1, 1925.
Elder Mfg. Co., St. Louis, Mo. Cotton and silk cloth. 204,481; Oct. 20; Serial No. 215,443; published July 28, 1925.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts. 204,572; Oct. 20; Serial No. 215,238; published July 28, 1925.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts and boys' blouses. 204,741; Oct. 27; Serial No. 215,442; published Aug. 4, 1925.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts. 204,769; Oct. 27; Serial No. 215,236; published Aug. 11, 1925.
Electra-Pura Water Company. (See Jourdan, Russell R.)
Electric Appliance Company, Chicago, Ill. Electrical supplies. 27,468; renewed Dec. 10, 1925.
Electric Arc Cutting and Welding Company, Newark, N. J. Metal welding electrodes. 201,822; Aug. 4.
Electric City Mattress Works, Inc., Schenectady, N. Y. Mattresses. 205,286; Nov. 3; Serial No. 214,592; published Aug. 18, 1925.
Electric Outlet Company, Inc., New York, N. Y. Connecters for electric wiring. 202,569; Aug. 25; Serial No. 196,797; published June 9, 1925.
Electric Lustre Starch Company, Boston, Mass. Laundry starch. 52,198; renewed May 1, 1926.
Electric Storage Battery Company, The, Philadelphia, Pa. Battery plates or elements. 196,509; Mar. 17; Serial No. 203,169; published Dec. 30, 1924.
Electric Vacuum Cleaner Company, Inc., Cleveland, Ohio. Electric vacuum cleaners and parts thereof. 197,302; Apr. 14; Serial No. 205,997; published Jan. 20, 1925.
Electrical Dealers Supply House, Chicago, Ill. Radio apparatus. 201,924; Aug. 11; Serial No. 192,320; published May 26, 1925.
Electrical Industries Manufacturing Co., New York, N. Y. Telephone head sets, loud speakers, and loud-speaker units. 198,149; May 5; Serial No. 205,999; published Feb. 10, 1925.
Electrical Manufacturing Co. (See Kent, Charles W.)
Electrical Products Manufacturing Company, Providence, R. I. Loud-speaking telephones, transformers, etc. 200,411; June 30; Serial No. 207,922; published Apr. 14, 1925.
Electrical Research Laboratories, Chicago, Ill. Variable condensers. 195,513; Feb. 24; Serial No. 202,616; published Nov. 18, 1924.
Electrical Research Laboratories, Chicago, Ill., assignor to The Jewett Radio & Phonograph Company, Detroit, Mich. Electrical apparatus. 195,550; Feb. 24; Serial No. 198,851; published Nov. 18, 1924.
Electrical Research Laboratories, Chicago, Ill. Radio electrical appliances. 199,059; June 2; Serial No. 193,996; published July 8, 1924.
Electrical Research Laboratories, Inc., Chicago, Ill. Radiodials. 200,400; June 30; Serial No. 208,645; published Apr. 21, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers, and units, etc. 202,431; Aug. 25; Serial No. 210,369; published June 9, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers, transformers, etc. 202,885; Sept. 8; Serial No. 211,464; published June 23, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Crystal detectors, radio receiving sets, etc. 203,654; Sept. 22; Serial No. 212,128; published July 7, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radiodials. 203,890; Sept. 29; Serial No. 208,800; published July 14, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, plugs, etc. 204,450; Oct. 20; Serial No. 213,287; published July 28, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, transformers, dials, etc. 205,554; Nov. 10; Serial No. 210,372; published May 26, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, etc. 210,894; Aug. 11; Serial No. 210,373; published May 26, 1925.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, etc. 210,895–6; Aug. 11; Serial Nos. 210,370–1; published May 26, 1925.
Electro Bleaching Gas Company, New York, N. Y. Liquid chlorine. 205,193–4; Nov. 3; Serial Nos. 215,201–2; published Aug. 11, 1925.
Electro Compound Co., The, Cleveland, Ohio. Compound for lubricating electrical wires and cables. 197,351; Apr. 14; Serial No. 199,049; published Feb. 3, 1925.
Electro Silicon Co., The, New York, N. Y. Preparation for cleaning and polishing metals and glass. 49,035 renewed Jan. 23, 1926.
Electronet Sales Company, Salt Lake City, Utah. Electrical appliances. 194,234; Jan. 20; Serial No. 183,141; published Sept. 23, 1924.
Elgin American Manufacturing Co., Elgin, Ill. Smoking sets. 205,407; Nov. 3.
Elgin American Manufacturing Co., Elgin, Ill. Cosmetic containers. 206,537; Dec. 1.
Elgin National Watch Co., Elgin and Chicago, Ill. Watches. 47,470; renewed Nov. 7, 1925.
Eli Lilly & Company, The, assignor to Eli Lilly and Company, Indianapolis, Ind. Preparation for disguising the bitter or disagreeable taste of medicines. 46,486; renewed Sept. 19, 1925.
Elin and Golub, Chicago, Ill., and Albion, Ind. Overalls, coats, pants, and combination suits. 205,202; Nov. 3; Serial No. 201,026; published Aug. 18, 1925.
Eline's Incorporated, Milwaukee, Wis. Candy. 196,898; Mar. 31; Serial No. 204,228; published Jan. 13, 1925.
Elite Cocoa Company, Milwaukee, Wis. Cocoa. 197,202; Apr. 14; Serial No. 205,325; published Jan. 27, 1925.
Elitewerke Aktiengesellschaft, Abteilung Diamantwerke, Siegmar, Germany. Manually and power operated knitting and winding machines, etc. 194,047; Jan. 13; Serial No. 190,722; published Oct. 21, 1924.
Elizabeth Mill Co., Providence; Elizabeth Mill Co., Hills Grove, R. I. Thread yarn. 49,471; renewed Feb. 6, 1926.
Elizabeth-Miracle Fireless Self-Cooker Mfg. Co. (See Szécsy, Elizabeth.)
Ellen Silk Mills, Inc., New York, N. Y. Tub-silk piece goods. 196,282; Mar. 17; Serial No. 191,763; published Dec. 30, 1924.
Eller, Hatcher & Eller, Lawton, Okla. Liver and kidney tonic. 194,827; Feb. 10; Serial No. 203,563; published Nov. 25, 1924.
Elles, Edward C., Herrin, Ill. Hosiery and underwear. 197,641; Apr. 21; Serial No. 204,019; published Feb. 3, 1925.
Ellicott Co., The, Providence, R. I. Mouth washes. 203,201; Sept. 15; Serial No. 213,231; published June 16, 1925.
Ellington Piano Company, The, Cincinnati, Ohio. Pianos. 46,574; renewed Sept. 26, 1925.
Elliott, Clyde E., New York, N. Y. Pictures, motion-picture films, machines for taking and projecting pictures, etc. 195,049; Feb. 17; Serial No. 200,675; published Dec. 2, 1924.
Elliott Hosiery Company Inc., New York, N. Y. Hosiery 206,868; Dec. 8.
Elliott Juvenile Shoe Company, The, Cleveland, Ohio. Shoes. 197,262; Apr. 14; Serial No. 202,388; published Jan. 13, 1925.
Elliott Varnish Company, Chicago, Ill. Liquid roofing paint or coating. 47,541; renewed Nov. 7, 1925.
Elliott, W. J., Co., Inc., New York, N. Y. Gas and oil stoves, 197,126; Apr. 7.
Ellis, George, sr., doing business as Moundsville Grocery & Produce Co., Moundsville, W. Va. Coffee and pastry flour. 194,590; Feb. 3; Serial No. 203,796; published Nov. 25, 1924.
Ellis, James H. S., doing business as Anticold Society, Chicago, Ill. Materials and apparatus for treating colds, etc., with chlorine gas. 197,615; Apr. 21; Serial No. 205,863; published Feb. 3, 1925.
Ellis, Patrick, & Company, Evansville and Loogootee, Ind. Liniment. 195,179; Feb. 17; Serial No. 203,725; published Dec. 2, 1924.
Ellis, Walter J., doing business as The Ellis Press, New York, N. Y. Desk calendars, letterheads, writing paper, and mailing envelopes. 205,973; Nov. 17.
Ellison Brass Manufacturing Company, Jamestown, N. Y. Radiator caps. 202,622; Sept. 1; Serial No. 206,226; published June 2, 1925.
Elm Tree Hosiery, Incorporated, Wilmington, Del., and Philadelphia, Pa. Hosiery. 194,088; Jan. 13; Serial No. 200,676; published Oct. 28, 1924.
Elman, Samuel, Company, Inc., Syracuse, N. Y. Men's trousers and men's and ladies' golf knickers. 200,671; July 7; Serial No. 209,780; published Apr. 28, 1925.
Elmer Candy Co., Inc., New Orleans, La., assignor, by mesne assignments, to Sunmaid Confections, Inc. Confections. 200,634; July 7; Serial No. 178,558; published Feb. 5, 1924.
Elmore Company, The, doing business as The Elmore Thread Company, Spindale, N. C. Thread. 201,493; July 28; Serial No. 212,066; published May 19, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 202,506; Aug. 25; Serial No. 212,063; published June 9, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 202,507; Aug. 25; Serial No. 212,068; published June 9, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 202,508; Aug. 25; Serial No. 212,076; published June 9, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 203,682; Sept. 22; Serial No. 212,069; published July 14, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 204,984; Oct. 27; Serial No. 212,074; published July 14, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,098; Nov. 3; Serial No. 212,071; published Aug. 25, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,131; Nov. 3; Serial No. 212,075; published Aug. 18, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,132–3; Nov. 3; Serial Nos. 212,072–3; published Aug. 18, 1925.

Elmore Company, The, also doing business as Elmore Thread Company, Spindale, N. C. Thread. 205,134; Nov. 3; Serial No. 212,070; published Aug. 18, 1925.

Elmore Company, The., also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,728; Nov. 17; Serial No. 212,078; published Sept. 1, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,729; Nov. 17; Serial No. 212,064; published Sept. 1, 1925.

Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 205,927; Nov. 17; Serial No. 212,065; published Sept. 8, 1925.

Elms, Inc., Philadelphia, Pa. Astringents, astringent cerates, bleach creams, etc. 198,810; May 26; Serial No. 208,461; published Mar. 3, 1925.

Elms & Sellon, Inc., New York, N. Y. Cotton draperies. 198,994–6; June 2; Serial Nos. 200,755–7; published Mar. 10, 1925.

Eloesser-Heynemann Company, San Francisco, Calif. Overalls. 200,660; July 7; Serial No. 209,027; published Apr. 28, 1925.

El Paso Sash & Door Company, El Paso, Tex. Packages of wood for manual training and home work. 195,810; Mar. 3; Serial No. 203,797; published Dec. 2, 1924.

Elster, Frank, Chicago, Ill. Ointment for eczema, etc. 206,655; Dec. 8; Serial No. 216,031; published Sept. 15, 1925.

Elstroth, Frank W. S., New York, N. Y., assignor to W. F. Cunneen, Holtsville and Brooklyn, N. Y. Salve. 47,454; renewed Nov. 7, 1925.

Elting Brothers, New York, N. Y. Hosiery and underwear. 206,833; Dec. 8; Serial No. 216,671; published Sept. 22, 1925.

Elto Outboard Motor Company, Milwaukee, Wis. Marine engines and parts thereof. 196,620; Mar. 24; Serial No. 202,103; published Dec. 30, 1924.

Elwell-Parker Electric Co., The, Cleveland, Ohio. Industrial trucks. 194,196; Jan. 20; Serial No. 198,062; published Nov. 4, 1924.

Ely Brothers, New York, N. Y., assignor to The Cream Balm Company, Jersey City, N. J. Medicinal compounds for the cure of catarrhal diseases of the head. 45,140; renewed Aug. 8, 1925.

Ely & Walker Dry Goods Company, St. Louis, Mo. Trunks, bags, and suitcases. 200,617; June 7; Serial No. 208,646; published Apr. 21, 1925.

Ely & Walker Dry Goods Company, St. Louis, Mo. Men's and boys' shirts and blouses. 203,793; Sept. 22.

Ely & Walker Dry Goods Company, St. Louis, Mo. Cotton voile in the piece. 203,983; Sept. 29.

Ely & Walker Dry Goods Company, St. Louis, Mo. Cotton suiting in the piece. 207,041; Dec. 15; Serial No. 208,966; published Sept. 29, 1925.

Ely & Walker Dry Goods Company, St. Louis, Mo. Cotton suiting in the piece. 207,042; Dec. 15; Serial No. 208,971; published Sept. 29, 1925.

Emack, John D., Company, The, Philadelphia, Pa. Roofing slate. 203,371–2; Sept. 15; Serial Nos. 212,374–5; published June 9, 1925.

Emack, John D., Company, The, Philadelphia, Pa. Roofing slate. 203,680; Sept. 22; Serial No. 212,373; published July 7, 1925.

Emaus Shirt & Textile Corporation, Emaus, Pa. Work, dress, negligee, and under shirts. 201,053; July 14.

Embalming Fluid Manufacturers Association, The, Boston, Mass. Embalming fluid. 194,071; Jan. 13; Serial No. 182,239; published Oct. 21, 1924.

Emel Packing Company, Seattle, Wash. and Valdez, Alaska. Canned salmon. 201,977; Aug. 11; Serial No. 212,720; published May 26, 1925.

Emerson Drug Company, Baltimore, Md. Granular effervescent salt. 46,450; renewed Sept. 19, 1925.

Emerson Electric Mfg. Co., The, St. Louis, Mo. Electric fans and motors. 199,433; June 9; Serial No. 207,183; published Mar. 24, 1925.

Emerson, Isaac E., doing business as Brooklandwood Dairy, Lutherville and Baltimore, Md. Sirup for use in the preparation of a milk beverage. 194,181; Jan. 20; Serial No. 192,175; published Nov. 4, 1924.

Emery, Albert T., Kansas City, Mo. Mineral substance employed in the treatment of rheumatism, malaria, etc. 205,498; Nov. 10; Serial No. 216,092; published Aug. 25, 1925.

Emery & Beers Company, Inc., assignor to Onyx Hosiery Inc., New York, N. Y. Hosiery. 199,805; June 16; Serial No. 171,122; published Oct. 30, 1923.

Emery Brothers, Inc., Melrose, Mass. Preparation to destroy the carbon formed in internal-combustion engines. 205,538; Nov. 10; Serial No. 215,779; published Aug. 11, 1925.

Emmerich, Chas., & Co., Chicago, Ill. Pillows. 200,308; June 30; Serial No. 209,390; published Apr. 7, 1925.

Emmert Soap Company, The, Cincinnati, Ohio. Liquid soap. 200,663; published July 7; Serial No. 210,834; published Apr. 28, 1925.

Emphac Company. (See Scheu, Carl L.)

Empire Case Goods Company, Jamestown, N. Y. Bedroom furniture. 198,468; May 19; Serial No. 199,156; published Feb. 24, 1925.

Empire Farm and Nursery Company, The. (See Baker, Russell L.)

Empire Grain & Elevator Company, Binghamton, N. Y. Dairy, stock, and poultry feeds. 196,581; Mar. 17.

Empire Grain & Elevator Company, Binghamton, N. Y. Dairy, stock, and poultry feeds. 199,444; June 9; Serial No. 207,002; published Mar. 17, 1925.

Empire Grain & Elevator Company, Binghamton, N. Y. Dairy, stock, and poultry feeds. 199,445; June 9; Serial No. 207,000; published Mar. 17, 1925.

Empire Mattress Company, Chicago, Ill. Mattresses. 195,224; Feb. 17; Serial No. 202,617; published Nov. 18, 1924.

Empire Milling Company, Minneapolis, Minn. Hog feed. 202,159; Aug. 18; Serial No. 210,721; published June 2, 1925.

Empire Milling Company, Minneapolis, Minn. Wheat flour. 205,075; Nov. 3; Serial No. 216,264; published Aug. 25, 1925.

Empire Milling Company, Minneapolis, Minn. Wheat flour. 206,692; Dec. 8; Serial No. 216,263; published Sept. 22, 1925.

Empire Petroleum Co., The, Toledo, Ohio. Lubricants and liquid fuel. 202,324; Aug. 18; Serial No. 211,088; published June 2, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 202,216–24; Nov. 24; Serial Nos. 215,337–45; published Aug. 25, 1925.

Empire Publishing Company, Incorporated, Atlanta, Ga. Monthly magazine. 202,779; Sept. 1; Serial No. 211,023; published June 9, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,753; Oct. 27; Serial No. 214,143; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,754; Oct. 27; Serial No. 214,141; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,755; Oct. 27; Serial No. 214,132; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,831; Oct 27; Serial No. 214,144; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,832; Oct. 27; Serial No. 214,142; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,833–6; Oct. 27; Serial Nos. 214,137–40; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,857–8; Oct. 27; Serial Nos. 214,135–6; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,859; Oct. 27; Serial No. 214,133; published July 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 204,860; Oct. 27; Serial No. 214,131; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 205,863–4; Nov. 17; Serial Nos. 213,558–9; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 205,870; Nov. 17; Serial No. 214,134; published July 28, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,026; Nov. 24; Serial No. 215,354; published Aug. 25, 1925.

Empire Publishing Company, Washington, D. C. Weekly newspaper. 206,038–42; Nov. 24; Serial Nos. 215,346–50; published Aug. 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,043–4; Nov. 24; Serial Nos. 215,352–3; published Aug. 25, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,098–100; Nov. 24; Serial Nos. 215,363–5; published Aug. 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,101–4; Nov. 24; Serial Nos. 215,355–8; published Aug. 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,199; Nov. 24; Serial No. 215,386; published Aug. 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,212–5; Nov. 24; Serial Nos. 215,359–62; published Aug. 25, 1925.

Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 206,225; Nov. 24; Serial No. 215,335; published Aug. 25, 1925.

Empire Shield Company, New York, N. Y. Step-ins and bloomers. 194,615; Feb. 3; Serial No. 805,594; published Nov. 11, 1924.

Empire Silk Company, Wilmington, Del., and New York, N. Y. Silk piece goods. 197,509; Apr. 21; Serial No. 206,890; published Feb. 10, 1925.

Empire State Wine Co., Penn Yan, N. Y. Wine. 45,545; renewed Aug. 22, 1925.

Emporium World Millinery Co., New York, N. Y. Women's and girls' hats. 204,490; Oct. 20; Serial No. 214,950; published July 28, 1925.

Enamel Products Company, The, Cleveland, Ohio. Enameled metal ware. 201,617; Aug. 4; Serial No. 211,344; published May 26, 1925.

Encoe & Encoe Menthol Company, Kansas City, Mo. External remedy to relieve catarrh or cold in head, throat, or lungs, insect bites, etc. 197,187; Apr. 14; Serial No. 205,053; published Dec. 30, 1924.

Endel & Peles, New York, N. Y. Straw hats for men. 199,835; June 16; Serial No. 208,747; published Mar. 31, 1925.

Endicott Johnson Corporation, Endicott, N. Y. Leather shoes. 194,421; Jan. 27; Serial No. 197,140; published Nov. 18, 1924.

Endicott Johnson Corporation, Endicott, N. Y. Babies' soft-soled shoes. 203,313; Sept. 15; Serial No. 211,522; published June 16, 1925.

Endless Belt Corporation, New York, N. Y. Sheet cork, sheeted straw, and silk sheet for cigarette tips. 196,236; Mar. 10; Serial No. 154,358; published Dec. 23, 1924.

Endless Life Food and Drink Company. (See Jefferson, George F.)

Endocrine Laboratory. (See Gatlin, James G.)

Enduro Fabric & Bag Company. (See Kelman, D. J.)

Eneglotaria Medicine Co., Inc., New York, N. Y. Bay rum. 195,711; Mar. 3; Serial No. 203,877; published Dec. 16, 1924.

Energine Company, The; The Energine Refining & Manufacturing Company, Cleveland, Ohio, successor. Liquid hydrocarbon fuels for automobiles. 46,575; renewed Sept. 26, 1925.

Engel, H., Sons & McClelland, New York, N. Y. Handkerchiefs. 201,738; Aug. 4; Serial No. 192,680; published Nov. 4, 1924.

Engel, Jos., Co., New York, N. Y. Magazine published periodically. 202,010; Aug. 11; Serial No. 212,243; published May 19, 1925.

Engel, Jos., Co., New York, N. Y. Ladies' and misses' coats, suits, sweaters, and dresses. 204,778; Oct. 27; Serial No. 214,952; published Aug. 11, 1925.

Engel, Jos., Co., New York, N. Y. Ladies' and misses' coats, suits, dresses, and sweaters. 205,631; Nov. 10; Serial No. 214,951; published Aug. 11, 1925.

Engelberg Huller Co., The, assignor to The Engelberg Huller Co. Incorporated, Syracuse, N. Y. Machines for hulling and cleaning coffee, rice, and other grain. 44,913; renewed July 25, 1925.

Engelbrecht, Hans, New York, N. Y. Locks and keys. 206,430; Dec. 1; Serial No. 215,239; published Sept. 22, 1925.

Engineering Products Corporation, Inc., The, New York, N. Y. Insulating compounds. 194,434; Jan. 27; Serial No. 200,871; published Nov. 4, 1924.

Englander Spring Bed Co., Brooklyn, N. Y. Beds, springs, cribs, hammocks, etc. 196,760; Mar. 24.

Englander's Enco Auto Paint Shops, Detroit, Mich. Automobile enamels. 199,383; June 9; Serial No. 205,401; published Mar. 31, 1925.

English, George, jr., & Co., Shamokin, Pa. Men's nainsook underwear, work shirts, and dress shirts. 203,021; Sept. 8; Serial No. 193,909; published June 3, 1924.

English Woolen Co., Cleveland, Ohio; Detroit, Mich.; Dayton, Ohio; Louisville, Ky.; and Indianapolis, Ind. Men's coats, vests, trousers, suits, and overcoats. 205,049; Oct. 27.

Engstrom, Ernest W., Kent, Wash. Eggs, baby chicks, and live mature fowls. 198,694; May 26; Serial No. 205,915; published Mar. 10, 1925.

Ensign Company, The, Battle Creek, Mich. Medicines. 203,168; Sept. 15; Serial No. 212,789; published June 23, 1925.

Enterprise Manufacturing Company, The. (See Precision Castings Company.)

Enterprise Mfg. Co., Augusta, Ga. Sheetings and drillings. 46,104; renewed Sept. 5, 1925.

Enterprise Mfg. Co., Augusta, Ga. Sheetings and drillings. 46,313; renewed Sept. 12, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 195,939; Mar. 3.

Enterprise Manufacturing Company, The, Akron, Ohio. Spinners for artificial fish bait. 195,940; Mar. 3.

Enterprise Manufacturing Company, The, Akron, Ohio. Wood minnows. 196,096; June 2; Serial No. 207,726; published Mar. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 196,215; Mar. 10; Serial No. 188,810; published Dec. 23, 1924.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing tackle leaders. 196,584; Mar. 17.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 198,199; May 5; Serial No. 207,732; published Feb. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 198,200–1; May 5; Serial Nos. 207,727–9; published Feb. 24, 1925.

Enterprise Manufacturing Company, Akron, Ohio. Artificial minnows. 198,202; May 5; Serial No. 207,725; published Feb. 24, 1925.

Enterprise Manufacturing Company, Akron, Ohio. Wire leaders for fish hooks, baits, spoons, etc. 198,203; May 5; Serial No. 207,724; published Feb. 24, 1925.

Enterprise Manufacturing Company, Akron, Ohio. Fishing reels. 198,204; May 5; Serial No. 207,723; published Feb. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Artificial minnows. 198,205; May 5; Serial No. 207,720; published Feb. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing-reel brakes. 198,206; May 5; Serial No. 207,717; published Feb. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Spoons for artificial fish bait. 198,254; May 12; Serial No. 207,716; published Feb. 24, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Phantom minnows. 198,743; May 26; Serial No. 207,731; published Mar. 10, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Sinkers used for fishing lines. 198,763; May 26; Serial No. 207,715; published Mar. 10, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels, reel cases, fishing lines, etc. 198,764; May 26; Serial No. 207,712; published Mar. 10, 1925.

Enterprise Manufacturing Company, The, Akron, Ohio. Fish stringers. 203,900; Sept. 29; Serial No. 213,627; published June 30, 1925.

Enterprise Manufacturing Company of Pennsylvania, The, Philadelphia, Pa. Meat choppers, coffee mills, fruit presses, etc. 195,718; Mar. 3; Serial No. 203,029; published Dec. 9, 1924.

Enterprise Trading Corporation, New York, N. Y. Liquid refreshment mixers in form of metal cups. 204,175; Oct. 13; Serial No. 209,726; published July 21, 1925.

Enterprise Oil Company. (See Hower, Frank B., assignor.)

Entiat Fruit Growers League, The, Entiat, Wash. Fresh apples. 198,547–8; May 19; Serial Nos. 208,580–1; published Mar. 3, 1925.

Epicurean Soy Sauce Factory, The. (See Matsuoka, Chokichi.)

Eppenstein, Irving B., doing business as Kedmont Manufacturing Co., Not Inc., Elgin, assignor to A. F. Van Wolf, Chicago, Ill. Aerial masts. 205,295; Nov. 3; Serial No. 215,684; published Aug. 4, 1925.

Epstein, H. & L., Inc., St. Louis, Mo. Men's and boys' coats, vests, trousers, etc. 194,645; Feb. 3; Serial No. 202,551; published Nov. 18, 1924.

Epstein, H. & L., Inc., St. Louis, Mo. Catalogues. 197,765; Apr. 21; Serial No. 204,956; published Feb. 3, 1925.

Equipment Engineering Company, The, Seneca, Kans. Tire pumps. 195,119; Feb. 17; Serial No. 202,246; published Nov. 25, 1924.

Equity Construction Company, New York, N. Y. Sand and gravel. 203,424; Sept. 15; Serial No. 176,610; published June 23, 1925.

Ercole H. Locatelli, doing business as Mattia Locatelli, New York, N. Y. Grated cheese. 207,052; Dec. 15; Serial No. 214,087; published Oct. 6, 1925.

Erd Marshall Co., Port Huron, Mich. Aprons, bonnets, boots, dresses, gloves, etc. 203,177; Sept. 15; Serial No. 207,186; published June 16, 1925.

Erickson, C. E., Co., Inc., Des Moines, Iowa. Automobile radiator protectors. 202,748; Sept. 1; Serial No. 210,652; published June 2, 1925.

Erickson & Peterson, Minneapolis, Minn. Medicine. 194,863; Feb. 10; Serial No. 201,432; published Nov. 4, 1924.

Erie Malleable Iron Company, Erie, Pa. Electrical fittings, receptacles, and parts thereof. 199,017; June 2; Serial No. 205,204; published Mar. 17, 1925.

Erlanger Bros., assignor to The B. V. D. Company, Inc., New York, N. Y. Undershirts and underdrawers. 49,931; renewed Feb. 27, 1926.

Erlanger, N., Blumgart & Co.; N. Erlanger, Blumgart & Co., Inc., New York, N. Y., successors. Velvet. 47,160; renewed Oct. 31, 1925.

Erlanger, N., Blumgart & Co. Inc., New York, N. Y. Mohair dress goods. 49,293; renewed Jan. 30, 1926.

Erminger, D. B., Chicago, Ill. Chocolate-covered raisins and candy. 205,885; Nov. 17; Serial No. 191,374; published Mar. 11, 1924.

Ernst, Milton L., Inc., New York, N. Y. Finger rings, bracelets, bar pins, etc. 205,086; Nov. 3; Serial No. 215,852; published Aug. 18, 1925.

Erskine Engineering Company, Jacksonville, Fla. Automobile parts and accessories and automobiles. 201,912; Aug. 11; Serial No. 207,494; published May 19, 1925.

Erskine, James L.; The James Lowe Erskine Co., New York, N. Y., successor. Shaving brushes. 46,605; renewed Sept. 26, 1925.

Ersted, Alfred J., doing business as Ersted Machinery Manufacturing Co., Portland, Oreg. Hoists and winches. 198,628; May 19; Serial No. 205,002; published Mar. 10, 1925.

"Esbey, A Real Tailor." (See Weinstein, Samuel B.)

Escalante, Jose, & Co. Cigars. 198,179; May 5; Serial No. 207,557; published Feb. 24, 1925.

Esco Company. (See Stone, J. Boyd.)

Escondido Fruit Growers Association, Escondido, Calif. Fresh oranges, lemons, grapefruit. 204,064; Oct. 6; Serial No. 213,777; published July 28, 1925.

Escondido Fruit Growers Association, Escondido, Calif. Oranges, lemons, and grapefruit. 207,279; Dec. 29; Serial No. 213,776; published Oct. 27, 1925.

Eskalon Company. (See Schulz, Edwin A.)

Eskimo Pie Corporation, Chicago, Ill. Paper wrappers. 193,726; Jan. 6; Serial No. 178,718; published Oct. 28, 1924.

Eskimo Pie Corporation, Chicago, Ill. Foil wrappers and carton containers. 195,127; Feb. 17; Serial No. 201,950; published Nov. 25, 1924.

Eskimo Pie Corporation, Louisville, Ky. Frozen confections. 204,594; Oct. 20; Serial No. 214,860; published Aug. 4, 1925.

Eskridge, G. W., Drug Co., Tallulah, La. Liniment, blood tonic, and laxative, etc. 195,689; Mar. 3; Serial No. 187,571; published Dec. 16, 1924.

Eslinger, Mastin E., doing business as Blue Ribbon Bakery, Fort Smith, Ark. Bread. 204,661; Oct. 20; Serial No. 210,894; published July 21, 1925.

Esmond Mills, The, Esmond, R. I. Textile blankets and material. 193,657; Jan. 6; Serial No. 201,068; published Oct. 28, 1924.

Esmond Mills, The, Esmond, R. I. Textile blankets and textile blanket materials. 194,360; Jan. 20; Serial No. 201,657; published Nov. 11, 1924.

Esmond Mills, The, Esmond, Smithfield, R. I. Blankets and blanket materials. 195,582; Feb. 24; Serial No. 201,951; published Nov. 25, 1924.

Esmond Mills, The, Esmond, Smithfield, R. I. Textile blankets. 196,895; Mar. 31; Serial No. 204,358; published Jan. 13, 1925.

Esmond Mills, The, Esmond, Smithfield, R. I. Cotton blankets. 202,517; Aug. 25; Serial No. 212,426; published June 9, 1925.

Essex Motors, Detroit, Mich. Gasoline passenger automobiles. 194,527; Jan. 27.

Essex Rubber Company, Inc., Trenton, N. J. Rubber heels. 204,478; Oct. 20; Serial No. 215,685; published July 28, 1925.

Essex Rubber Company, Inc., Trenton, N. J. Arch and heel cushions and rubber and composition soles and heels. 205,064; Oct. 27.

Essex Specialty Company, Inc., Berkeley Heights, N. J. Detonating firework. 199,103; June 2; Serial No. 207,863; published Mar. 10, 1925.

Est. Henry C. Miner, Inc., New York, N. Y. Astringents, bleach creams, cleansing oils, etc. 194,736; Feb. 10; Serial No. 203,637; published Nov. 18, 1924.

Estate of Sterling S. Lanier; by M. L. B. Lanier, S. S. Lanier, jr., and M. B. Lanier, trustees, doing business as Monro-Warrior Coal & Coke Company, Nortonville, Ky. Coal. 203,150; Sept. 8.

Estate Stove Co., The, Hamilton, Ohio. Coal and wood stoves. 201,705; Aug. 4; Serial No. 201,130; published Apr. 14, 1925.

Estate Stove Company, The, Hamilton, Ohio. Gas heaters. 206,764; Dec. 8; Serial No. 216,902; published Sept. 22, 1925.

Esterbrook Steel Pen Manufacturing Company, The, Camden, N. J. Drawing and lettering pens. 200,297; June 30; Serial No. 210,541; published Apr. 14, 1925.

Estes & Blum, Inc., New York, N. Y. Piece goods of silk, silk and cotton, silk and linen, etc. 202,332; Aug. 18; Serial No. 213,288; published June 2, 1925.

Esthonian Match Industry "Lendra" Ltd., Reval, Tallinn, Esthonia. Safety matches. 204,428; Oct. 20; Serial No. 200,139; published June 2, 1925.

Eston Manufacturing Co., Birmingham, Ala. Preparation for the hair. 195,804; Mar. 3; Serial No. 202,774; published Dec. 9, 1924.

Etablissements Ch. Loonen, Paris, France. Nail files, cuticle knives, and corn knives. 206,860–1; Dec. 8.

Etablissements Gaston Verdier (Societe Anonyme), Meaux, Seine-et-Marne, France. Stockings, socks, and half stockings. 196,284; Mar. 17; Serial No. 191,945; published Oct. 21, 1924.

Eternit Pietra Artificiale (London) Limited, London, England. Manufacturers from asbestos and/or cement. 198,991; June 2; Serial No. 201,803; published Feb. 3, 1925.

Eternite Chemical Products Corporation, New York, N. Y. Compounds for dampproofing of interior and exterior surfaces. 204,970–1; Oct. 27; Serial Nos. 213,957–8; published Aug. 4, 1925.

Eternite Chemical Products Corporation, New York, N. Y. Compounds for waterproofing, dampproofing, and for technical paints. 206,349; Dec. 1; Serial No. 213,960; published Sept. 15, 1925.

Etges, John J., doing business as Etges Manufacturing Company, Chicago, Ill. Hangers for Christmas-tree ornaments. 202,646; Sept. 1; Serial No. 212,679; published June 16, 1925.

Ethicus Prompt Treatment Kit, Inc., New York, N. Y. Preparation for the relief of indigestion. 201,616; Aug. 4; Serial No. 211,345; published May 12, 1925.

Ethyl Gasoline Corporation, Moraine City, Dayton, Ohio. Motor fuel oils. 201,145; July 21; Serial No. 205,864; published Apr. 7, 1925.

Ethyl Gasoline Corporation, Moraine City, Dayton, Ohio. Antiknock compounds for motor fuel. 202,275; Aug. 18; Serial No. 211,994; published June 2, 1925.

Euclid Candy Company, The, Cleveland, Ohio. Candy. 200,570; July 7; Serial No. 208,901; published Apr. 21, 1925.

Eugene Fruit Growers Association, Eugene, Oreg. Canned berries, fruits, and vegetables. 195,353; Feb. 24; Serial No. 204,400; published Dec. 16, 1924.

Eugene Fruit Growers Association, Eugene, Oreg. Canned berries, fruits, and vegetables. 196,420; Mar. 17; Serial No. 203,799; published Dec. 9, 1924

Eugene Fruit Growers Association, Eugene, Oreg. Canned fruits, berries, and vegetables. 199,629; June 16; Serial No. 203,798; published Mar. 31, 1925.

Eugene Ltd., New York, N. Y. Preparations to be used in the permanent waving of the hair. 200,352; June 30; Serial No. 209,286; published Mar. 31, 1925.

Eugene Ltd., New York, N. Y. Sachets or devices for use in permanent hair waving and hair treatments. 202,760; Sept. 1; Serial No. 209,285; published May 5, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric hose. 45,673; renewed Aug. 29, 1925.

Eureka Fire Hose Co., Jersey City; United States Rubber Company, New Brunswick, N. J., and New York, N. Y., assignees, by mesne assignments. Fabric hose. 45,674; renewed Aug. 29, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric hose. 45,776–81; renewed Aug. 29, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric hose. 46,105; renewed Sept. 5, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Hydraulic hose. 46,106; renewed Sept. 5, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric hose. 46,182; renewed Sept. 12, 1925.

Eureka Fire Hose Co.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric belting. 46,258; renewed Sept. 12, 1925.

Eureka Fire Hose Co., Jersey City, N. J.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Hydraulic hose. 46,677; renewed Oct. 3, 1925.

Eureka Fire Hose Company, Jersey City, N. J.; Eureka Fire Hose Manufacturing Company, Jersey City, N. J., and New York, N. Y., successor. Fabric hose. 47,006; renewed Oct. 17, 1925.

Eureka Pyorrhea Products Co., Tulsa, Okla. Dentifrice. 203,276; Sept. 15; Serial No. 214,204; published June 30, 1925.

Eureka Sales Company, Indianapolis, Ind. Electric vacuum cleaners. 205,471; Nov. 10; Serial No. 216,969; published Aug. 25, 1925.

Eureka Specialty Co. (See Mayers, Herzberg, Corporation.)

Eureka Shoe Mfg. Co., The, New York, N. Y. Shoes. 198,928; May 26; Serial No. 151,537; published Mar. 10, 1925.

European Fabric Corporation, New York, N. Y. Silks, brocades, and velvet piece goods. 202,924; Sept. 8; Serial No. 213,072; published June 23, 1925.

Euston Lead Company, Scranton, Pa. White lead in oil, dry white lead. 207,107; Dec. 15.

Evans, C. H., & Sons, Hudson, N. Y. Ale. 50,407; renewed Mar. 13, 1926.

Evans, Ethel S., Atlanta, Ga. Laxatives. 194,845; Feb. 10; Serial No. 202,056; published Nov. 25, 1924.

Evans, Geo. T., & Sons, assignor to Acme-Evans Company, Indianapolis, Ind. Flour. 47,066; renewed Oct. 24, 1925.

Evans, James D., Haverford, Pa. Cans and can tops. 196,395; Mar. 17; Serial No. 205,402; published Jan. 6, 1925.

Evans, James L., Monroe, La. Mange remedy. 201,597; Aug. 4; Serial No. 212,488; published May 26, 1925.
Evans Lead Company, Charleston, W. Va. Red lead. 195,082; Feb. 17; Serial No. 202,552; published Nov. 11, 1924.
Evans Lead Co., Charleston, W. Va. Red lead. 195,234; Feb. 17; Serial No. 202,335; published Dec. 2, 1924.
Evans, Mary A., doing business as Evans & Company, Lockport, N. Y. Wool wadding. 45,091; renewed Aug. 8, 1925.
Evans, Richard, & Sons, Johnstown, N. Y. Gloves and mittens. 44,680; renewed July 18, 1925.
Evans, Walter L., doing business as Lone Star Coffee Company, Dallas, Tex. Coffee. 204,058; Oct. 6; Serial No. 214,539; published July 21, 1925.
Evans, William L., Washington, Ind. Metal clamp for making a wood connection. 205,050; Oct. 27.
Evansville Metal Bed Co., Evansville, Ind. Metal beds and cribs, spring beds, cots, etc. 204,327; Oct. 13.
Evansville Oil & Grease Company, Evansville, Ind. Fuel oils and lubricating oils and greases. 197,964; Apr. 28; Serial No. 177,902; published May 29, 1923.
Evason Manufacturing Company, Los Angeles, Calif. Combined lubricators, roller bearings, and shock absorbers for leaf springs. 196,083; Mar. 10; Serial No. 203,262; published Dec. 23, 1924.
Evelyn Dress Company. (See Marcus, Edward N.)
Evelyn's Hair Vitæ. (See Cornelius, Evelyn.)
Everbrite Stove Company, Kansas City, Mo. Oil heaters. 197,019; Apr. 7; Serial No. 205,054; published Jan. 6, 1925.
Everclean Antifoulings Limited, Liverpool, England. Antifouling compositions in the form of paint. 206,939; Dec. 15; Serial No. 202,862; published Sept. 15, 1925.
Everett Packing Co., Everett, Wash. Canned berries. 205,186; Nov. 3; Serial No. 215,061; published Aug. 18, 1925.
Everhot Manufacturing Company, Maywood, Ill. Branding and soldering irons. 196,625; Mar. 24; Serial No. 200,872; published Dec. 23, 1924.
Everick Manufacturing Co. Inc., New York, N. Y. Pillowcases, bedspreads, doilies, etc. 197,669; Apr. 21; Serial No. 203,114; published Feb. 3, 1925.
Everlast Sporting Goods Manufacturing Co., The, New York, N. Y. Boxers' ear and eyebrow protectors, striking bags, fighting gloves, etc. 205,020; Oct. 27.
Everlasting Valve Company, Jersey City, N. J. Valves for boiler and other high-pressure purposes. 205,026; Oct. 27.
Evernu Rubber Heel Corporation, New York, N. Y. Rubber heels for boots and shoes. 196,189; Mar. 10; Serial No. 197,265; published Dec. 30, 1924.
Ever-Ready Company, The. (See Plough Chemical Company.)
Everready Mfg. Company of Boston, Worcester, Mass. Metallic staple tape. 201,630; Aug. 4; Serial No. 210,957; published May 19, 1925.
Everstyle Skirt Co. (See Weisman & Weisman.)
Ever-Tight Horn Weight Co. (See Courtney, Arnold A.)
Everwear Hosiery Co., The, Milwaukee, Wis. Hosiery. 206,284; Nov. 24; Serial No. 212,546; published Sept. 15, 1925.
Ever-White Fluid Co., Morgantown, W. Va. Washing and cleaning fluid. 193,845; Jan. 6; Serial No. 199,467; published Oct. 7, 1924.
Everybodys Poultry Magazine Publishing Co., Hanover, Pa. Magazine. 197,321; Apr. 14; Serial No. 204,548; published Dec. 16, 1924.
Evlas Co., The. (See Schmidt, Samuel M.)
Evr Klean Seat Pad Co., St. Louis, Mo. Seat pads and cushions. 195,227; Feb. 17; Serial No. 201,550; published Nov. 18, 1924.
Ewald Iron Company, assignors to Ewald Iron Company, Louisville, Ky. Manufactured iron. 27,220; renewed Nov. 12, 1925.
Ewald Iron Company, assignor to Ewald Iron Company, Louisville, Ky. Manufactured iron. 27,372–3; renewed Nov. 26, 1925.
Ewart & Lake, Inc., Groveland, N. Y. Dried marrow beans. 196,563; Mar. 17.
Ewing, Gordon B., Providence, R. I. Monthly magazine. 199,285; June 9; Serial No. 209,160; published Mar. 24, 1925.
Excel Shoe Form Company, assignor to Excel Shoe Form Company, Lynn, Mass. Hollow shoe forms. 46,661; renewed Oct. 3, 1925.
Excellantae Laboratories Inc., The, Denver, Colo. Face massage cream and skin cleanser. 197,474; Apr. 21; Serial No. 205,403; published Jan. 13, 1925.
Ex-Cell-O Tool and Manufacturing Co., Detroit, Mich. Bearings, spindles, ball-bearing raceways, and parts thereof. 194,682; Feb. 3; Serial No. 199,613; published Oct. 14, 1924.
Excelsior Saline Water Company, Excelsior Springs, Mo. Natural mineral waters. 194,368; Jan. 20; Serial No. 202,054; published Nov. 11, 1924.
Excelsior Saline Water Company, Excelsior Springs, Mo. Natural mineral waters. 194,479; Jan. 27; Serial No. 202,053; published Nov. 18, 1924.
Excelsior Steel Furnace Company, Chicago, Ill. Sheet-metal elbows for hot-air distribution. 199,023; June 2; Serial No. 204,763; published Jan. 13, 1925.
Exchange Sawmills Sales Company, Kansas City, Mo. Lumber. 194,208; Jan. 20; Serial No. 203,170; published Nov. 11, 1924.
Exclusive Company, The, Philadelphia, Pa. Greeting cards. 193,902; Jan. 13; Serial No. 202,055; published Oct. 21, 1924.
Exeter Fruit Association, Exeter, Calif. Fresh grapes. 195,409; Feb. 24; Serial No. 203,727; published Dec. 9, 1924.
Exeter Fruit Association, Exeter, Calif. Fresh grapes. 201,196; July 21, 1925; Serial No. 203,726; published Dec. 9, 1924.
Exhibit Supply Company, The. (See Meyer, John F.)
Experimenter Publishing Co., New York, N. Y. Monthly magazine. 206,273; Nov. 24; Serial No. 204,854; published Sept. 15, 1925.
Exploration Bodenuntersuchungs- und Verwertungs G. m. b. H., Charlottenberg, Germany. Geological exploring instruments. 194,992; Feb. 17; Serial No. 195,681; published Nov. 25, 1924.
Export Underwriters Corporation, New York, N. Y. Pencils, penholders, and fountain pens. 200,568; July 7; Serial No. 209,082; published Apr. 21, 1925.
Exton, A., & Co., Trenton, N. J. Biscuits and crackers. 48,851; renewed Jan. 16, 1926.
Ezell, Abel T., Bellflower, Calif. Tablet for treating colds. 197,845; Apr. 28; Serial No. 206,661; published Feb. 10, 1925.
F. A. B. Manufacturing Co., Oakland, Calif. Water pumps for internal-combustion-engine cooling systems. 196,633; Mar. 24; Serial No. 193,810; published Dec. 30, 1924.
F-M. Company, The, Chicago, Ill. Ink-dispensing apparatus. 201,047; July 14.
Fabbricotti, Carlo, e B. Fabbricotti e Figli, Carrara, Italy. Marble and stone. 197,679; Apr. 21; Serial No. 197,472; published Jan. 27, 1925.
Faber, Eberhard, New York, N. Y., assignor to Eberhard Faber Pencil Company, Brooklyn, N. Y. Lead pencils. 44,927; renewed Aug. 1, 1925.
Faber, Eberhard, New York, N. Y., assignor to Eberhard Faber Pencil Company, Brooklyn, N. Y. Stationery. 51,227; renewed Apr. 10, 1926.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Pencils, penholders, and erasers. 195,079; Feb. 17; Serial No. 202,493; published Nov. 4, 1924.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Lead pencils. 200,532; July 7; Serial No. 208,746; published Apr. 21, 1925.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Rubber erasers. 201,941; Aug. 11; Serial No. 210,892; published May 26, 1925.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Colored pencils. 202,106; Aug. 18; Serial No. 208,745; published May 26, 1925.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Lead pencils and rubber erasers. 202,328; Aug. 18; Serial No. 211,021; published May 26, 1925.
Fabrik Medizinischer und Kosmetischer Präparate Dr. Alfred E. F. Weidner. (See Weidner, Alfred E. F.)
Fabrique Suisse de Crayons Caran d'Ache, Eaux-Vives, near Geneva, Switzerland. Pencils. 193,990; Jan. 13; Serial No. 199,547; published Oct. 28, 1924.
Factory Products Distributors, The, Chicago, Ill. Salad dressings. 199,999; June 23; Serial No. 206,662; published Feb. 24, 1925.
Fac-Try-Lyk Paint Company, New Orleans, La. Quick-drying ready-mixed wet paint for metal products. 195,690; Mar. 3; Serial No. 191,680; published Dec. 9, 1924.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 200,078; June 23; Serial No. 209,906; published Apr. 14, 1925.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 200,133; June 23; Serial No. 209,907; published Apr. 14, 1925.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 200,134; June 23; Serial No. 209,904; published Apr. 14, 1925.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 200,135–7; June 23; Serial Nos. 209,900–2; published Apr. 14, 1925.
Fahnestock, B. A., Co., Pittsburgh, Pa. Vermifuge. 49,149; renewed Jan. 23, 1926.
Fahys Watch Case Co., The, Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Watchcases. 45,398; renewed Aug. 15, 1925.
Fahys Watch Case Co., The, Sag Harbor, assignor to Joseph Fahys & Co., New York, N. Y. Watchcases. 45,692; renewed Aug. 29, 1925.
Fair Dry Goods Company, The, Eagle Pass, Tex. Shoes. 205,477; Nov. 10; Serial No. 198,128; published Aug. 25, 1925.
Fair, The, Chicago, Ill. Dresses. 207,267; Dec. 22.
Fair, William B. (See Zabriskie, Geo. A., assignor.)
Fairbank, N. K., Company, The, Chicago, Ill., assignor to Lever Brothers Company, Cambridge, Mass. Oleaginous food substances. 25,772; renewed Jan. 1, 1925.
Fairbank, N. K., Company, The, Chicago, Ill., assignor to Gold Dust Corporation, Jersey City, N. J. Soap. 44,390; renewed July 4, 1925.

Fairbanks Co., The, New York, N. Y. Steam and water valves. 49,354; renewed Jan. 30, 1926.
Fairbanks Company, The, New York, N. Y. Bearing metal. 50,948; renewed Apr. 3, 1926.
Fairbanks, E. and T., and Company, St. Johnsbury, Vt. Weighing machines and parts thereof. 48,454; renewed Jan. 2, 1926.
Fairbanks, E. and T., and Company, St. Johnsbury, Vt., and East Moline, Ill. Test weights. 195,781; Mar. 3; Serial No. 203,303; published Dec. 9, 1924.
Fairbanks, E. and T., and Company, St. Johnsbury, Vt. Weighing machines and parts thereof, and in particular weigh-beams. 197,805; Apr. 21.
Fairbanks, E. and T., and Company, St. Johnsbury, Vt., and East Moline, Ill. Test weights. 199,196; June 2; Serial No. 207,347; published Mar. 17, 1925.
Fairbanks, Maud M., Worcester, Mass. Soap. 196,707; Mar. 24; Serial No. 202,618; published Dec. 16, 1924.
Fairbanks, Maud M., Worcester, Mass. Cough sirup, general system tonic, and blood purifier, and salve. 204,948; Oct. 27; Serial No. 194,531; published Oct. 28, 1924.
Fairchild Bros. & Foster. (See Hammer, Edwin H., assignor.)
Fairchild Bros. & Foster, New York, N. Y. Antiseptic solvent fluid preparation for external applications. 44,789; renewed July 25, 1925.
Fairchild Bros. & Foster, New York, N. Y. Diphtheritic solvent. 44,879; renewed July 25, 1925.
Fairchild Bros. & Foster, New York, N. Y. Dyspepsia remedy. 44,878; renewed July 25, 1925.
Fairchild Bros. & Foster, New York, N. Y. Artificial digestive preparation. 45,206; renewed Aug. 8, 1925.
Fairchild Bros. & Foster, New York, N. Y. Digestive preparation. 45,282; renewed Aug. 8, 1925.
Fairchild Bros. & Foster, New York, N. Y. Preparation of the proteids of beef. 47,774; renewed Nov. 21, 1925.
Fairchild Bros. & Foster, New York, N. Y. Product of mineral constituents of marine plants for the treatment of diseases. 201,160; July 21; Serial No. 209,337; published May 5, 1925.
Fairchild Bros. & Foster, New York, N. Y. Savory condimentary food accessory. 201,947; Aug. 11; Serial No. 209,338; published May 26, 1925.
Fairchild Bros. & Foster, New York, N. Y. Homogenized cod-liver oil. 203,198; Sept. 15; Serial No. 213,289; published June 16, 1925.
Fairchild Company, Chicago, Ill. Name used in connection with magazine articles. 196,773; Mar. 24.
Fairchild Company, Chicago, Ill. Magazine articles. 197,449; Apr. 14.
Fairchild Company, Chicago, Ill. Nom de plume used on magazine articles. 200,862; July 14; Serial No. 207,126; published Apr. 14, 1925.
Fairclough & Gold, Inc., Boston, Mass. Scrim. 202,577; Aug. 25.
Fairfax Laboratories. (See McMullin, James F.)
Fairfax Textile Mills, Inc., New York, N. Y. English broadcloth, a woven cotton fabric. 201,430; July 28; Serial No. 208,184; published May 19, 1925.
Fair Play Caramels, Inc., Johnson City, N. Y. Candy. 203,050; Sept. 8; Serial No. 206,231; published June 30, 1925.
Fair-Plex Company. (See Plough Chemical Company.)
Faire Bros. & Co. Limited, Leicester, England. Stocking and sock suspenders, garters, belts, etc. 195,025; Feb. 17; Serial No. 198,702; published Nov. 4, 1924.
Fairmont Railway Motors, Inc., Fairmont, Minn. Gasoline and hand-car engines. 195,743; Mar. 3; Serial No. 193,911; published Dec. 9, 1924.
Fairyland. (See Arlington, Kathryn.)
Falck, F. L., & Co., Pittsburgh, Pa. Laundry, toilet, and shaving soaps. 47,878; renewed Nov. 28, 1925.
Falcone, Valentino, doing business as Valentino Mfg. Co., Washington, D. C. Preparation for use as a hair-dressing and in the treatment of dandruff, etc. 206,701; Dec. 8; Serial No. 215,213; published Sept. 22, 1925.
Falk, August, Vienna, Austria, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Paste for removing spots and stains. 27,089; renewed Sept. 24, 1925.
Falk & Rees Chemical Company, Minneapolis, Minn. Hand lotion and camphor cream. 200,167; June 23.
Fallenius, Ivar, Gottenborg, Sweden. Laths. 199,394; June 9; Serial No. 194,172; published Mar. 17, 1925.
Fallis Inc., doing business as Wendy Laboratories, Cincinnati, Ohio. Toilet preparations. 201,272; July 21; Serial No. 210,295; published May 12, 1925.
Fallkill Radio & Electrical Corp., Poughkeepsie, N. Y. Variocouplers, variometers, coils, etc. 194,432; Jan. 27; Serial No. 200,389; published Nov. 4, 1924.
Falls City Mills Company, The, Louisville, Ky. Motor suits and unionalls. 195,312; Feb. 24; Serial No. 199,157; published Dec. 9, 1924.
Falls City Mills Company, The, Louisville, Ky. Overalls. 195,343; Feb. 24; Serial No. 202,247; published Dec. 9, 1924.
Fallston Fire Clay Co., Pittsburgh, Pa. Brick and face brick. 206,792; Dec. 8; Serial No. 211,346; published Sept. 29, 1925.
Falstaff, Jake. (See Fetzer, Herman A.)
Falter, Richard, doing business as Richard Falter Company, New York, N. Y. Textile crib sheets and sheeting. 195,607; Feb. 24. Serial No. 202,802; published Nov. 25, 1924.
Falvey, Jerry C., doing business as Metho Chemical Company, El Dorado, Ark. Dandruff and scalp remedy. 206,595; Dec. 8; Serial No. 218,455; published Sept. 29, 1925.
Family Shoe Store, The. (See Strasburger, Joseph, Co.)
Famous Manufacturing Co., Inc., The, New Orleans, La. Men's and boys' coats, trousers, golf knickers, and knee pants. 203,896; Sept. 29; Serial No. 213,833; published July 14, 1925.
Famous Textile Co., Inc., New York, N. Y. Knitted hosiery, sweaters, underwear, and bathing suits 203,151; Sept. 8.
Famular, Joseph R., doing business as Crown Laboratories, Jersey City, N. J. Antipyretic, analgesic, and antirheumatic tablets. 204,892; Oct. 27; Serial No. 216,035; published July 28, 1925.
Fangboner, Irvin T., Co., The, Bellevue, Ohio. Coal. 201,730; Aug. 4; Serial No. 210,052; published May 5, 1925.
Fangboner, Irvin T., Co., The, Bellevue, Ohio. Coal. 201,841; Aug. 11; Serial No. 210,051; published May 12, 1925.
Fanning, Omar A., Streator, Ill. Pickles. 200,304; June 30; Serial No. 209,727; published Apr. 14, 1925.
Fansler Manufacturing Company, Marion, Ind. Medicines. 198,933; May 26; Serial No. 203,945; published Mar. 10, 1925.
Fantl, Alfred, New York, N. Y. Title to a weekly report on fashions. 197,269; Apr. 14; Serial No. 200,313; published Jan. 20, 1925.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Sedatives and hypnotics. 201,262; July 21; Serial No. 211,912; published May 12, 1925.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Cardial and vascular disturbances of spasmodic character. 203,467; Sept. 22; Serial No. 214,149; published July 7, 1925.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Sedatives and hypnotics. 203,468; Sept. 22; Serial No. 214,148; published July 7, 1925.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Remedies for secondary and tertiary syphilis, angina pectoris, etc. 206,604; Dec. 8; Serial No. 217,825; published Sept. 8, 1925.
Farber Brothers, New York, N. Y. Silver-plated hollow ware. 205,093; Nov. 3; Serial No. 213,703; published Aug. 11, 1925.
Farber, S. W., Inc., Brooklyn, N. Y. Electric portable lamps and bulbs therefor. 206,496; Dec. 1; Serial No. 217,397; published Sept. 22, 1925.
Farber Silver Corporation, New York, N. Y. Hollow ware. 194,505; Jan. 27; Serial No. 180,059; published July 24, 1923.
Farbwerke, vormals Meister Lucius & Bruning, Hochst-on-the-Main, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Remedy for wounds. 26,020; renewed Feb. 12, 1925.
Farbwerke, vormals Meister Lucius & Bruning, Hochst-on-the-Main, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Remedy for fever and whooping cough. 26,022; renewed Feb. 12, 1925.
Fargo-Detroit Ice Co., Fargo, N. Dak., and Detroit, Minn., assignor to Pokegama Springs Company (Inc.), Detroit, Minn. Spring water. 46,662; renewed Oct. 3, 1925.
Farm Products Sales Co., Inc., Hayward, Calif. Fresh vegetables. 199,398; June 9; Serial No. 192,014; published Mar. 24, 1925.
Farmer, Max D., Brooklyn, N. Y. Containers used for substances to impart the medicinal value of radioactive emanation. 196,628; Mar. 24; Serial No. 198,343; published Dec. 23, 1924.
Farmers Fuel Company. (See Beatty, George B., and William A. Jones, assignors.)
Farmers Produce Company, Brawley, Calif. Fresh melons, grapes, citrous fruits, and vegetables. 200,808; July 14; Serial No. 206,891; published Apr. 28, 1925.
Farmers Syndicate, Inc., Cortland, N. Y. Laying mash and scratch grains. 202,038; Aug. 11; Serial No. 208,802; published May 26, 1925.
Farmstead Mineral Manufacturing Company, Menno, S. Dak. Hog mineral food. 195,785; Mar. 3; Serial No. 203,030; published Dec. 16, 1924.
Farnum, John, Co., Philadelphia, Pa. Cotton piece goods. 197,766; Apr. 21; Serial No. 204,958; published Feb. 3, 1925.
Farnum, John, Co., Philadelphia, Pa. Cotton piece goods. 200,548; July 7; Serial No. 204,957; published Apr. 28, 1925.
Farquhar, A. B., Company, Limited, York, Pa. Plows, plow stocks, hay presses, grain separators, etc. 200,059; June 23; Serial No. 208,803; published Apr. 14, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Farrand, Clair L., Forest Hills, N. Y. Radio receiving sets, etc. 204,191; Oct. 13; Serial No. 196,053; published July 21, 1925.

Farrand Mfg. Co., Inc., Newark, N. J. Radio receiving sets and parts of same, transformers, and loud speakers. 203,600; Sept. 22; Serial No. 209,980; published July 7, 1925.

Farrall and Turnbow, Davis, Calif. Apparatus used in metering and controlling the physical condition of agitated materials. 207,073; Dec. 15; Serial No. 217,765; published Sept. 29, 1925.

Farrell, Edward P., Toledo, Ohio. Seats, chairs, lounges, etc. 203,596; Sept. 22; Serial No. 210,375; published June 9, 1925.

Farrington, G. B., Company, The, New York, N. Y. Teas. 46,528; renewed Sept. 26, 1925.

Farrington, G. B., Company, The, New York, N. Y. Teas. 199,620; June 16; Serial No. 199,934; published Mar. 31, 1925.

Farris, Chas. R., Colorado, Tex. Preparation for lumbago and rheumatism. 193,905; May 26; Serial No. 193,162; published Feb. 17, 1925.

Farwell, John V., Company, Chicago, Ill. Underwear and hosiery. 194,495; Jan. 27; Serial No. 101,433; published Nov. 11, 1924.

Farwell, John V., Company, Chicago, Ill. Cotton and silk piece goods. 199,902; June 23; Serial No. 196,014; published Apr. 14, 1925.

Farwell Laboratories, Los Angeles, Calif. Antiseptic and deodorizing emollient for ailing feet. 205,187; Nov. 3; Serial No. 215,062; published Aug. 4, 1925.

Fashion Hat Frame Co., The, New York, N. Y. Hat frames. 200,252; June 30; Serial No. 207,978; published Apr. 14, 1925.

Fashionit Sweater Mills, Inc., New York, N. Y. Sport sweaters. 196,567; Mar. 17.

Fassett & Company, Tacoma, Wash. Food sirups. 204,568; Oct. 20; Serial No. 215,063; published July 28, 1925.

Fassett & Company, Tacoma, Wash. Canned apples, blackberries, and rhubarb. 205,763; Nov. 17; Serial No. 216,166; published Sept. 1, 1925.

Faultless Castings Co., Brazil, Ind. Cast-iron pipes. 202,649; Sept. 1; Serial No. 212,601; published June 16, 1925.

Faultless Rubber Company, The, Ashland, Ohio. Water bottles, baby comforters, breast pumps, etc. 194,418; Jan. 27; Serial No. 189,453; published Mar. 11, 1924.

Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 202,211–12; Aug. 18; 207,238–9; published June 2, 1925.

Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 202,261; Aug. 18; Serial No. 208,286; published June 16, 1925.

Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 203,518; Sept. 22; Serial No. 207,237; published July 7, 1925.

Faultless Starch Co., Kansas City, Mo. Powdered laundry starch. 51,025; renewed Apr. 3, 1926.

Fausch, Franklin L., Evansville Ind. Radio apparatus. 207,089; Dec. 15.

Favorite Fur Dyeing and Dressing Co., Inc., Brooklyn, N. Y. Raw furs. 205,437; Nov. 10, 1925; Serial No. 214,540; published Aug. 4, 1925.

Favorite Stove & Range Co., The, Piqua, Ohio. Stoves, furnaces, and ranges. 48,952; renewed Jan. 16, 1926.

Favorite Stove & Range Co., The, Piqua, Ohio. Stoves, furnaces, and ranges. 48,953; renewed Jan. 16, 1926.

Fawcett, Hughes, New York, N. Y. Braids, shoe laces, and hatbands. 205,731; Nov. 17; Serial No. 211,670; published Aug. 25, 1925.

Fawcett Publications, Inc., doing business as Paris Publishing Co., Robbinsdale, Minn. Monthly publication. 201,158; July 21; Serial No. 209,287; published May 5, 1925.

Fay-McKinnon Company, The, Detroit, Mich. Furniture coverings, draperies, and portières. 193,713; Jan. 6; Serial No. 197,926; published Oct. 28, 1924.

Fayro Laboratories, Inc., doing business as The Iris Company, Pittsburgh, Pa. Eye lotion. 205,015; Oct. 27; Serial No. 214,915; published July 28, 1925.

Fear, Fred, & Co., Brooklyn, N. Y. Dyestuffs. 196,343; Mar. 17; Serial No. 204,444; published Dec. 30, 1924.

Fearing, Whiton & Co. Inc., Boston, Mass. Cotton and linen sheetings, drills, and drapery cloths. 202,540; Aug. 25; Serial No. 208,582; published June 16, 1925.

Fedders Manufacturing Company, Inc., Buffalo, N. Y. Piston rings. 199,449; June 9; Serial No. 206,347; published Mar. 3, 1925.

Federal Abrasive Works, Inc., Westfield, Mass. Flint and garnet papers and emery cloth. 198,750; May 26; Serial No. 207,924; published Mar. 10, 1925.

Federal Abrasive Works, Inc., Westfield, Mass. Paper or cloth coated with an aluminum-oxide abrasive. 198,758; May 26; Serial No. 208,338; published Mar. 10, 1925.

Federal Abrasive Works, Inc., Westfield, Mass. Paper or cloth coated with a silicon-carbide abrasive. 198,759; May 26; Serial No. 208,339; published Mar. 10, 1925.

Federal Cash Register Company, Kansas City, Mo. Cash registers. 206,810; Dec. 8; Serial No. 218,617; published Sept. 29, 1925.

Federal Chemical Co., assignor to Federal Chemical Co., Louisville, Ky. Fertilizers. 48,476; renewed Jan. 2, 1926.

Federal Composition & Paint Company, Inc., The, New York, N. Y. Paints and enamel. 197,323; Apr. 14; Serial No. 204,360; published Feb. 3, 1925.

Federal Laboratories, Chicago, Ill. Rat-catching compound. 199,389; June 9; Serial No. 195,269; published July 22, 1924.

Federal Manufacturing Company, The, assignor to L. R. Yeager, Columbus, Ohio. Electrically-operated tilting reflectors for light devices. 205,503; Nov. 10; Serial No. 185,453; published Aug. 25, 1925.

Federal Mill & Elevator Co., Inc., Lockport, N. Y. Wheat flour. 202,977; Sept. 8; Serial No. 213,290; published June 30, 1925.

Federal Packing Company, The, Cleveland, Ohio. Beef, mutton, lamb, etc. 194,068; Jan. 13; Serial No. 180,849; published Oct. 28, 1924.

Federal Products Corporation, Providence, R. I. Gauges, comparators, and dial indicators. 206,808; Dec. 8; Serial No. 218,804; published Sept. 29, 1925.

Federal Tea Company, Inc., Baltimore, Md. Tea and coffee. 198,023; Apr. 28; Serial No. 206,567; published Feb. 17, 1925.

Federal Tea Company, Inc., Baltimore, Md. Tea. 202,491; Aug. 25; Serial No. 206,568; published Feb. 17, 1925.

Federal Telegraph Company, San Francisco, Calif. Coils used in radio apparatus. 203,970; Sept. 29; Serial No. 205,115; published June 9, 1925.

Federal Telephone & Telegraph Co., Buffalo, N. Y. Telephone and telegraph apparatus and radio apparatus. 200,485; June 30.

Federal Telephone Manufacturing Corp., Buffalo, N. Y. Telephone, telegraph, and radio apparatus. 202,067; Aug 11.

Federal Underwear Co., New York, N. Y. Baby-carriage covers and cases. 198,414; May 19. Serial No. 171,835; published Feb. 24, 1925.

Federal Varnish Company, Chicago, Ill. Paint and varnish specialties. 196,569; Mar. 17.

Federal Varnish Company, Chicago, Ill. Liquid paint product. 197,119; Apr. 7.

Federal Yarn Corporation, New York, N. Y. Cotton tape. 200,329; June 30; Serial No. 193,036; published Apr. 7, 1925.

Federated Cereal Mills of America, Owensboro, Ky. Egg mash, scratch feed, hog chops, etc. 203,515; Sept. 22; Serial No. 208,389; published June 30, 1925.

Fédération Suisse des Associations de Fabricants d'Horlogerie, Bienne, Switzerland. Watch and clock movements. 199,423; June 9; Serial No. 207,659; published Mar. 24, 1925.

Federbush Brothers, New York, N. Y. Loose-leaf-binder paper linings. 199,542; June 9; Serial No. 208,233; published Mar. 17, 1925.

Federico, Feni, New York, N. Y. Hair tonic. 206,623; Dec. 8; Serial No. 216,592; published Sept. 8, 1925.

Feelokay Co. (See Aufrichtig, Fritz.)

Fegté Ltd., New York, N. Y. Bakery products, fruit preserves, confectionery, etc. 202,781; Sept. 1; Serial No. 210,958; published June 23, 1925.

Feisel, E. J., San Francisco, Calif., assignor to H. Cooperman, Chicago, Ill. Abdominal bands, aprons, bloomers, caps, etc. 193,724; Jan. 6; Serial No. 180,173; published May 27, 1924.

Fekete, Michael, Metuchen, N. J. Canned vegetables and coffee. 204,646; Oct. 20; Serial No. 216,167; published Aug. 4, 1925.

Felborn Pharmacal Co., Inc., Brooklyn, N. Y. Bay rum, hair tonic, essence of peppermint, etc. 195,189; Feb. 17; Serial No. 203,231; published Dec. 2, 1924.

Felch, Harry F., Melrose, Mass. Radio receiving sets. 205,332; Nov. 3; Serial No. 212,130; published Aug. 11, 1925.

Feldbaum & Spiegel, Inc., New York, N. Y. Fur garments. 198,710; May 26; Serial No. 206,519; published Feb. 24, 1925.

Feldbaum & Spiegel, Inc., New York, N. Y. Fur garments. 202,222; Aug. 18; Serial No. 212,376; published June 2, 1925.

Feldman, Max H., Brooklyn, N. Y. Infants' bath robes, buntings, sacks, gowns, and wrappers. 206,699; Dec. 8; Serial No. 215,687; published Sept. 22, 1925.

Feldman, Robert L., doing business as Globe Charcoal Company, Jacksonville, Fla. Charcoal for use as fuel. 201,744; Aug. 4; Serial No. 188,006; published June 10, 1924.

Feldman, T. K., doing business as The "Grillite" Co., New York, N. Y. Combination electric hot plate and electric lamp. 199,333; June 9; Serial No. 205,820; published Mar. 24, 1925.

Feldman & Weinman, Baltimore, Md. Work shirts. 195,420; Feb. 24; Serial No. 203,405; published Dec. 9, 1924.

Feldstein Bros. & Co., New York, N. Y. Men's and boys' caps. 203,315; Sept. 15; Serial No. 211,413; published June 2, 1925.

Feldstein, Charles H., Company, Incorporated, Philadelphia. Haircloth in the piece. 196,339; Mar. 17; Serial No. 204,359; published Dec. 23, 1924.

Feldstein & Kramer, New York, N. Y. Men's caps. 202,750; Sept. 1; Serial No. 210,607; published May 19, 1925.

Feldstein, Morris, & Son., New York, N. Y. Sole leather. 205,974; Nov. 17.

Felix Mercantile Co. Inc., New York, N. Y. Sanitary napkins. 206,807; Dec. 8; Serial No. 218,808; published Sept. 29, 1925.

Fellows Gasoline Company, Los Angeles, Calif. Petroleum products. 203,342; Sept. 15; Serial No. 211,523; published June 23, 1925.

Fels, Herman, doing business as Fels New Products Company, Brooklyn, N. Y., assignor to S. Wyetzner and D. Laufer, Brooklyn, N. Y. Pure-malt-extract sirup. 198,739; May 26; Serial No. 192,568; published Mar. 10, 1925.

Felt & Tarrante Mfg. Co., Chicago, Ill. Key-operated calculating machines. 45,076; renewed Aug. 8, 1925.

Felton & Co., Boston, assignor to Felton & Son, Inc., South Boston, Mass. Rum. 46,829; renewed Oct. 10, 1925.

Feminol Chemical Company. (See Mackenzie, Cora T., assignor.)

Fendeis, Charles, New York, N. Y. Pessaries. 195,111; Feb. 17; Serial No. 202,389; published Nov. 25, 1924.

Fenko Company. (See Hejda, John F.)

Fenwick-Reddaway Manufacturing Company, Newark, N. J. Linen fire hose. 205,232; Nov. 3; Serial No. 211,160; published Aug. 18, 1925.

Ferer, Inc., St. Louis, Mo. Babbitt, lead, bronze, and brass. 204,765; Oct. 27; Serial No. 215,245; published Aug. 4, 1925.

Ferer, Inc., St. Louis, Mo. Babbitt, lead, bronze, and brass. 204,766; Oct. 27; Serial No. 215,243; published Aug. 4, 1925.

Ferer, Inc., St. Louis, Mo. Babbitt, lead, bronze, and brass. 204,768; Oct. 27; Serial No. 215,242; published Aug. 4, 1925.

Ferer, Inc., St. Louis, Mo. Solder. 204,767; Oct. 27; Serial No. 215,244; published Aug. 4, 1925.

Ferguson Coal Co., Clinton, Ind. Coke. 206,247; Nov. 24; Serial No. 217,214; published Sept. 8, 1925.

Ferguson, Thomas M., doing business as T. M. Ferguson & Co., Mecca, Calif. Mineral fluids, powders, and salves for rheumatism, etc. 203,178; Sept. 15; Serial No. 209,531; published June 9, 1925.

Férier, Bianchini. Silk, cotton, wool, and hair piece goods. 199,004; June 2; Serial No. 197,987; published Mar. 17, 1925.

Ferrari, Agostino, Porto Maurizio, Italy. Olive oil. 196,483; Mar. 17; Serial No. 202,390; published Jan. 6, 1925.

Ferrari, Agostino, doing business as Fratelli Ferrari & Co., Imperia I, Italy. Olive oil. 200,751; July 7; Serial No. 206,000; published Apr. 21, 1925.

Ferretone Co. (See Bacon, Max E.)

Ferrin, Frank M., Boston, Mass. Woven covered conductors or cables. 45,491; renewed Aug. 22, 1925.

Ferris, F. A., & Company, New York, N. Y. Smoked meats such as hams. 207,365; Dec. 29; Serial No. 164,755; published Oct. 27, 1925.

Ferro-Phos Company, assignor to The Ferro-Phos Company, Pottstown, Pa. Flavoring sirup for soda water and carbonation. 44,519; renewed July 11, 1925.

Fertig, Max, New York, N. Y. Linens and laces in the piece. 199,570; June 9.

Fertig, Max, New York, N. Y. Hand-embroidered netted lace in the piece. 202,518; Aug. 25; Serial No. 212,680; published June 16, 1925.

Ferry Hat Manufacturing Company, New York, N. Y. Felt hats (for men). 204,232; Oct. 13; Serial No. 211,739; published July 7, 1925.

Fess, James R., La Crosse, Wis. Ice-cream cones. 204,001; Oct. 6; Serial No. 212,858; published July 21, 1925.

Fessenden, De Witt H., New York, N. Y. Magazine known as Sketch Book. 202,221; Aug. 18; Serial No. 212,377; published June 2, 1925.

Fett and Kimmel Co., The, Bluffton, Ohio. Variable condensers for radio apparatus. 205,581; Nov. 10; Serial No. 215,740; published Aug. 25, 1925.

Fetzer, Herman A., doing business as Jake Falstaff, Akron, Ohio. Daily newspaper section. 203,685; Sept. 22; Serial No. 211,740; published July 14, 1925.

Fev-O Laboratories. (See Olsen, Fredrik V. E.)

Fiandt, H. D., Wolcottville, Ind. Automobile polish and polish for enameled surfaces and woodwork. 203,430; Sept. 15; Serial No. 191,125; published May 19, 1925.

Fiber Products Company, Newark, N. J. Sound-amplifying horns for radio loud speakers. 206,980; Dec. 15; Serial No. 184,164; published Oct. 6, 1925.

Fiberloid Co., The: The Fiberloid Corporation, Indian Orchard, Springfield, Mass., successor. Collars and cuffs made from pyroxylin. 47,663; renewed Nov. 14, 1925.

Fiberloid Corporation, The, Indian Orchard, Mass. Nail files, clippers, and polishers, cuticle knives, etc. 193,652; Jan. 6; Serial No. 187,616; published Oct. 21, 1924.

Fiberloid Corporation, The, Indian Orchard, Mass. Hand mirrors. 193,757; Jan. 6; Serial No. 187,614; published Oct. 7, 1924.

Fiberloid Corporation, The, Indian Orchard, Mass. Shoehorns, buttonhooks, glove stretchers, and combs. 193,840; Jan. 6; Serial No. 187,615; published Oct. 7, 1924.

Fiberloid Corporation, The, Indian Orchard, Springfield, Mass. Brushes. 206,124; Nov. 24; Serial No. 217,215; published Sept. 15, 1925.

Fiberloid Corporation, The, Indian Orchard, Springfield, Mass. Mirrors. 207,198–9; Dec. 22; Serial Nos. 215,688–9; published Sept. 29, 1925.

Fibre Development Company, Whitinsville, Mass. Yarn made from degummed flax fiber. 202,514; Aug. 25; Serial No. 212,327; published June 16, 1925.

Fibre Development Company, Whitinsville, Mass. Yarn made from degummed jute fiber. 202,515; Aug. 25; Serial No. 212,328; published June 16, 1925.

Fibre Development Company, Whitinsville, Mass. Yarn made from degummed hemp fiber. 202,516; Aug. 25; Serial No. 212,326; published June 16, 1925.

Fibre Development Company, Whitinsville, Mass. Yarn. 203,534; Sept. 22; Serial No. 212,329; published July 7, 1925.

Fibre Development Company, Whitinsville, Mass. Ramie fiber. 205,499; Nov. 10; Serial No. 215,560; published Aug. 25, 1925.

Fibre Development Company, Whitinsville, Mass. Jute fiber. 205,593; Nov. 10; Serial No. 215,564; published Aug. 25, 1925.

Fibre Development Company, Whitinsville, Mass. Hemp fiber. 205,594; Nov. 10; Serial No. 215,563; published Aug. 25, 1925.

Fibre Development Company, Whitinsville, Mass. Coconut-tree-bark fiber. 205,595; Nov. 10; Serial No. 215,562; published Aug. 25, 1925.

Fibre Development Company, Whitinsville, Mass. Flax fiber. 205,596; Nov. 10; Serial No. 215,561; published Aug. 25, 1925.

Fibroc Insulation Company, Valparaiso, Ind. Composite material formed of layers of fibrous material. 203,204; Sept. 15; Serial No. 197,477; published Dec. 2, 1924.

Fibrok Products Limited, London, England. Fibrous material impregnated with rubber latex. 207,291; Dec. 29; Serial No. 206,001; published Mar. 31, 1925.

Fidalgo Island Packing Company, Seattle, Wash. Canned salmon. 203,634; Sept. 22; Serial No. 214,654; published July 7, 1925.

Fidalgo Island Packing Company, Seattle, Wash. Canned salmon. 205,162; Nov. 3; Serial No. 214,954; published Aug. 18, 1925.

Fidelio Brewery. (See Goldberger, Norman S.)

Fidelity Company. (See Parmet, Herman.)

Fidelity Hop & Malt Company, Chicago, Ill. Malt sirup for beverage purposes. 207,369; Dec. 29; Serial No. 211,581; published Oct. 27, 1925.

Fidelity Hop & Malt Company, Chicago, Ill. Malt sirup for beverages. 207,370; Dec. 29; Serial No. 211,583; published Oct. 27, 1925.

Fidelity Machine Company, Wilmington, Del., and Philadelphia, Pa. Footer, knitting, and ribbing machines, and parts thereof. 206,304; Nov. 24; Serial No. 215,565; published Aug. 25, 1925.

Fidelity Tire & Rubber Co., Massillon, Ohio. Rubber tires and tubes. 201,071; July 14.

Field Company, The, Brockton, Mass. Bar candy. 204,062; Oct. 6; Serial No. 214,067; published July 21, 1925.

Field and Flint Co. (See Packard & Field, assignors.)

Field & Flint Co., Boston and Brockton, Mass. Boots and shoes. 199,521; June 9; Serial No. 208,975; published Mar. 17, 1925.

Field & Flint Co., Boston and Brockton, Mass. Shoes. 199,894; June 23; Serial No. 175,718; published June 5, 1923.

Field Packing Company, Owensboro, Ky. Lard and butter. 195,655; Mar. 3; Serial No. 161,677; published Dec. 9, 1924.

Field-Parker Company, El Paso, Tex. Filing folders. 205,995; Nov. 17.

Field, William A., doing business as Artzcraft Broom Co., Kansas City, Mo. Brooms. 201,292; July 21; Serial No. 203,946; published May 19, 1925.

Field's Club Style Clothes, Brooklyn, N. Y. Men's clothing, consisting of suits, coats, vests, etc. 207,241; Dec. 22; Serial No. 218,251; published Oct. 13, 1925.

Fields, James, doing business as Tri-State Product Co., assignor to Tri-State Products Co., Ashland, Ky. Composition for removing scales and incrustation from steam boilers. 196,257; Mar. 10.

Fields-Watkins Company, Inc., Lynchburg, Va. Dress, work, and negligee shirts, hosiery, belts, etc. 202,327; Aug. 18; Serial No. 211,024; published June 2, 1925.

Fierheller, George, doing business as The Olajen Co., Buffalo, N. Y. Tissue builder and food stimulant. 204,998; Oct. 27; Serial No. 208,692; published July 14, 1925.

Figueras y Regalado, Sebastian, Habana, Cuba, and New York, N. Y. Monthly publication. 197,255; Apr. 14; Serial No. 205,691; published Jan. 13, 1925.

Filene's, Wm., Sons Company, Boston, Mass. Misses' blouses, sweaters, skirts, and hats. 196,173; Mar. 10; Serial No. 190,453; published Mar. 4, 1924.

Filice & Perrelli Canning Company, Inc., Gilroy, Calif. Canned fruits and vegetables and dried fruits. 203,522; Sept. 22; Serial No. 205,746; published July 7, 1925.

Filippone, B., & Co., Passaic, N. J. Olive oil. 196,917; Mar. 31; Serial No. 197,752; published Jan. 13, 1925.

Fillion, Joseph N., Worcester, Mass. Electric floor and table lamps. 203,943; Sept. 29; Serial No. 212,548; published July 14, 1925.

Fillmore Citrus Fruit Association, Fillmore, Calif. Oranges, lemons, and grapefruit. 199,299; June 9; Serial No. 209,470; published Mar. 31, 1925.

Filmax Dress Co., Inc., New York, N. Y. Dresses. 196,100; Mar. 10; Serial No. 204,020; published Dec. 30, 1924.

Filmoff Company. (See Waddell, W. Harvey.)

Filtrol Company, Los Angeles, Calif. Chemically-treated colloidal clay. 195,212; Feb. 17; Serial No. 202,982; published Dec. 2, 1924.

Finia Laboratories, Inc., Rochester, N. Y. Liquid, plastic, powder, and solid detergent and polishing materials. 196,869; Mar. 31; Serial No. 205,477; published Jan. 6, 1925.

Finch-Walker Manufacturing Co., Kenton, Tenn. Repair kits for articles made of rubber or rubberized fabrics. 205,142; Nov. 3; Serial No. 214,316; published Aug. 4, 1925.

Findlay & Battle, New York, N. Y.; Richmond, Va.; London, England; Paris, France; and Montreal, Canada; Glacier Metal Company, Richmond, Va., successor. Antifriction for Babbit metal. 46,767; renewed Oct. 10, 1925.

Fine, M., & Sons, New York, N. Y. Men's work shirts and dress shirts, boys' shirts, and children's play suits. 200,642; July 7; Serial No. 210,722; published Apr. 28, 1925.

Fine-O-Line Co., The. (See Spillinger John J.)

Finery Silk Stocking Co., Inc., New York, N. Y. Stockings. 197,526; Apr. 21; Serial No. 204,021; published Jan. 27, 1925.

Fink, A., & Sons, Newark, N. J. Hams, bacon, lard, etc. 204,032; Oct. 6; Serial No. 180,471; published July 28, 1925.

Finkelhor-Slesinger Company, Pittsburgh, Pa. Suits, overcoats, and trousers. 197,011; Apr. 7; Serial No. 200,103; published Feb. 3, 1925.

Finlay, Dicks & Co. Ltd., assignors to F. A. Dicks & Company, Inc., New Orleans, La. Remedy for certain named diseases. 48,414; renewed Dec. 26, 1925.

Finney, Guy W., Los Angeles, Calif. Semimonthly magazine. 203,553; Sept. 22; Serial No. 209,288; published July 14, 1925.

Finucan, Thomas R., doing business as Standard Malt Extract Co., Norwood, Ohio. Malt extract for beverage purposes. 194,294; Jan. 20; Serial No. 202,621; published Nov. 4, 1924.

Fiorita, Anthony R., doing business as Old Yellow Label Dist. Co., Moberly, Mo. Whisky. 197,606; Apr. 21; Serial No. 194,344; published July 29, 1924.

Fire Creek Coal Company, Inc., The, New York, N. Y. Coal. 194,093; Jan. 13; Serial No. 200,438; published Oct. 21, 1924.

Fireite Extinguisher Co., Masontown, Pa. Hand fire extinguishers. 195,485; Feb. 24; Serial No. 181,686; published July 24, 1923.

Firestone Stucco Company, Cincinnati, Ohio. Building cement and stucco. 197,638; Apr. 21; Serial 203.564; published Jan. 27, 1925.

Firestone Tire & Rubber Company, The, Akron, Ohio. Tires. 201,750; Aug. 4; Serial No. 175,011; published Apr. 14, 1925.

Firestone Tire & Rubber Company, The, Akron, Ohio. Tires, inner tubes, tire accessories, etc. 201,751; Aug. 4; Serial No. 172,937; published Apr. 14, 1925.

First Aid Specialty Company, Inc., New York, N. Y. First-air kits. 202,820–3; Sept. 1.

First National Bank of Boston et al., trustees. (See Lewis Manufacturing Company.)

First National Bank in Detroit, Detroit, Mich. Booklets. 206,083; Nov. 24; Serial No. 196,162; published Sept. 1, 1925.

Firth Carpet Company, The, New York, N. Y. Textile rugs. 196,432; Mar. 17; Serial No. 204,704; published Dec. 30, 1924.

Firth, J. K., jr., San Francisco, Calif. Compound used as a wood preservative and a weed killer. 193,918; Jan. 13; Serial No. 202,697; published Oct. 28, 1924.

Firth, John, New York, N. Y. Soldering fluid. 200,215; June 30; Serial No. 209,339; published Apr. 7, 1925.

Fischer, Frederick C., New York, N. Y. Twines, sash cord, fiber rope, etc. 202,802; Sept. 1; Serial No. 193,514; published June 9, 1925.

Fischer Medicine Company, Louisville, Ky. Celery mint. a medicine. 196,573; Mar. 17.

Fischer, Paul E., doing business as Fischer Products Company, Milwaukee, Wis. Beer flavoring. 205,357; Nov. 3; Serial No. 215,625; published Aug. 25, 1925.

Fishbeck Soap Company, San Francisco, Calif. Soap. 199,898; June 23; Serial No. 191,066; published Apr. 15, 1924.

Fishelov, H., doing business as H. Fishelov & Co., Chicago, Ill. Miniature toilet sets. 206,061–2; Nov. 24; Serial Nos. 217,078–9; published Sept. 15, 1925.

Fisher, A. C., & Co. Inc., New York, N. Y. Ladies' hand bags. 202,969; Sept. 8; Serial No. 213,434; published June 30, 1925.

Fisher Body Corporation, Detroit, Mich. Windshields. 197,969; Apr. 28; Serial No. 206,234; published Feb. 17, 1925.

Fisher Bros. Co., The, Cleveland, Ohio. Cakes. 264,134; Oct. 6; Serial No. 215,114; published July 21, 1925.

Fisher Bros. Paper Company, Fort Wayne, Ind. Brooms, brushes, dusters, mops, and mop heads. 193,598; Jan. 6; Serial No. 200,878; published Oct. 21, 1924.

Fisher Bros. Paper Company, Fort Wayne, Ind. Nonmetallic clotheslines, cotton twine, sisal twine, etc. 193,692; Jan. 6; Serial No. 200,873; published Oct. 7, 1924.

Fisher Bros. Paper Co., Fort Wayne, Ind. Wrapping paper. 193,986; Jan. 13; Serial No. 199,419; published Oct. 28, 1924.

Fisher Bros. Paper Company, Fort Wayne, Ind. Bags, baking cups, corrugated-paper boxes, etc. 194,343; Jan. 20; Serial No. 200,875; published Nov. 11, 1924.

Fisher Bros. Paper Company, Fort Wayne, Ind. Clothes pins, washboards, and washing machines. 194,501; Jan. 27; Serial No. 200,876; published Nov. 4, 1924.

Fisher Bros. Paper Company, Fort Wayne, Ind. Articles made wholly or in part of paper, pens, and pencils. 196,700; Mar. 24; Serial No. 200,877; published Dec. 9, 1924.

Fisher, Dudley T., jr., Columbus, Ohio. Series of cartoons. 200,521; July 7; Serial No. 208,287; published Apr. 7, 1925.

Fisher Flouring Mills Company, Seattle, Wash. Wheat flour and breakfast cereals. 197,681; Apr. 21; Serial No. 197,593; published Feb. 3, 1925.

Fisher Governor Company, The, Marshalltown, Iowa. Metal valve members, seats, and rings. 207,054; Dec. 15; Serial No. 214,243; published Sept. 29, 1925.

Fisher, John G., Los Angeles, Calif. Testing papers for alcoholic beverages. 200,689; July 7; Serial No. 210,653; published Apr. 21, 1925.

Fisher, Nath'l, & Co., New York, N. Y. Boots, shoes, and slippers and soles therefor. 47,223; renewed Oct. 31, 1925.

Fisher, Nath'l, & Co., New York, N. Y. Boots, shoes, and slippers. 199,286; June 9; Serial No. 209,340; published Mar. 17, 1925.

Fishwick, Albert B., doing business as Fishwick Radio Company, Cincinnati, Ohio. Radio antennæ. 195,319; Feb. 24; Serial No. 200,355; published Nov. 18, 1924.

Fishwick, Albert B., Cincinnati, Ohio. Onion bags. 196,991; Apr. 7; Serial No. 204,445; published Jan. 20, 1925.

Fisk, D. B., & Company, Chicago, Ill. Ladies' and misses' hats. 203,311; Sept. 15; Serial No. 211,584; published June 2, 1925.

Fisk Rubber Company, The, Chicopee Falls, Mass. Rubber tires. 199,966; June 23; Serial No. 178,031; published Mar. 31, 1925.

Fitchmul Company, The; A. Perley Fitch Company, Concord, N. H., successor. Medicinal preparation for diseases of the mucous membrane. 45,793; renewed Aug. 29, 1925.

Fitch-Thomas Company, The, doing business as The John H. Fitch Co., The Fitch Co., and The Thomas Company, Youngstown, Ohio. Canned fruits, wheat flour, rolled oats, etc. 201,290; July 21; Serial No. 205,867; published May 12, 1925.

Fitger Company, The, Duluth, Minn. Beverages. 200,052; June 23; Serial No. 209,030; published Apr. 14, 1925.

Fitler, Edwin H., Co., The, Philadelphia, Pa. Yarns. 204,578; Oct. 20; Serial No. 191,947; published Aug. 11, 1925.

Fitler, Edwin H., Co., The, Philadelphia, Pa. Yarns. 204,579; Oct. 20; Serial No. 191,948; published Mar. 31, 1925.

Fitzgerald, Anna, Waterbury, Conn. Liquid wash for open sores, eczema, mortifying sores, etc. 203,174; Sept. 15; Serial No. 212,131; published June 23, 1925.

Fitzgerald, James B., Spartanburg, S. C. Nonalcoholic maltless, carbonated beverages and sirup for making same. 200,840; July 14; Serial No. 206,569; published May 12, 1925.

Fitzgerald Manufacturing Company, The, Torrington, Conn. Sheet-metal and asbestos gaskets. 196,996; Apr. 7; Serial No. 174,730; published June 5, 1923.

Fitzgerald Manufacturing Company, The, Torrington, Conn. Violet-ray apparatus. 199,213; June 2; Serial No. 208,584; published Mar. 24, 1925.

Fitzpatrick Brothers, Chicago, Ill. Soap. 196,727; Mar. 24; Serial No. 203,462; published Dec. 30, 1924.

Fitzpatrick Bros., Chicago, Ill. Cleaning compound. 201,992; Aug. 11; Serial No. 211,587; published May 26, 1925.

Fitzpatrick Bros., Chicago, Ill. Cleaning and scouring compound. 203,665; Sept. 22; Serial No. 211,588; published July 7, 1925.

Fitzpatrick & Draper, Kingston, N. Y. Cigars and cigarettes. 200,154; June 23; Serial No. 209,632; published Apr. 14, 1925.

Fitzpatrick, Orth, Warsaw, Ind. Ready-mixed paints. 201,323; July 21; Serial No. 208,234; published May 12, 1925.

Fitzpatrick, Orth, Warsaw, Ind. Paint. 203,776; Sept. 22.

Fitzwater, Walter, doing business as General Products Company, Bradford, Ohio. Soaps, cleansing compounds, and metal polish. 195,201; Feb. 17; Serial No. 202,336; published Dec. 2, 1924.

Five Point Products Inc., San Francisco, Calif. Dental paste. 198,861; May 26; Serial No. 205,206; published Feb. 24, 1925.

Fixaco Company, The, St. Louis, Mo., and San Francisco, Calif. Confection for coughs, colds, sore throat, and hoarseness. 194,883; Feb. 10; Serial No. 199,468; published Nov. 4, 1924.

Flamhaft, Harry, doing business as Ibis Perfumer, New York, N. Y. Chemical preparation suitable for curling of the hair. 202,274; Aug. 18; Serial No. 211,996; published June 2, 1925.

Flannocrat Mfg. Co., Buffalo, N. Y. Garment known as sport blouse. 203,008; Sept. 8; Serial No. 209,633; published June 9, 1925.

Flashlite Auto Paint Co., Winnfield, La. Automobile paint. 194,370; Jan. 20; Serial No. 202,105; published Nov. 4, 1924.

Flath, O. S., Company, Chicago, Ill. Castings for pipe-carrier supports of railway signaling apparatus. 198,329; May 12; Serial No. 189,356; published Feb. 17, 1925.

Flatlite Limited, Sydney, New South Wales, Australia, and Cincinnati, Ohio. Metal reflectors and devices for securing the same within a hand lamp. 196,817; Mar. 31; Serial No. 184,331; published Dec. 2, 1924.

Flavorsmiths, The. (See Smith, Adelbert D.)

Fleetwood Rubber Co., New York, N. Y. Inner tubes and tires. 193 898; Jan. 6.

Flegym Pharmacal Company. (See Nigro, Mike A.)

Fleischman, Samuel I., doing business as Fleischman Products Company, St. Louis, Mo. Pickles, horseradish, mustard, etc. 194,972; Feb. 10.

Fleisher, H. T., Incorporated, Philadelphia, Pa. Hosiery. 197,539; Apr. 21; Serial No. 198,796; published Jan. 27, 1925.

Fleisher, S. B. & B. W., Incorporated, Philadelphia, Pa. Worsted yarns. 50,388; renewed Mar. 13, 1926.

Fleishhacker Paper Box Co., San Francisco, Calif. Paper boxes and cartons. 199,949; June 23; Serial No. 207,981; published Apr. 14, 1925.

Fleishman, Sam, doing business as California Walnut Co., Los Angeles, Calif. Walnuts and almonds. 200,742; July 7; Serial No. 208,340; published Apr. 28, 1925.

Fleming-Green Company Inc., Montgomery, Ala. Sweet spiced pepper sauce. 207,156; Dec. 22; Serial No. 218,302; published Oct. 6, 1925.

Fleming, Harry P., doing business as Fleming Chemical Co., Uniontown, Pa. Roach and insect powder. 195,408; Feb. 24; Serial No. 203,728; published Dec. 9, 1924.

Fletcher, Edward S., Canton, Ohio. Blood purifier. 202,055; Aug. 11.

Fletcher Manufacturing Company, assignor to International Braid Company, Providence, R. I. Wicks, webs, and webbing. 48,777; renewed Jan. 16, 1926.

Fletcher Manufacturing Company, assignor to International Braid Company, Providence, R. I. Braids, bindings, and trimmings. 49,187; renewed Jan. 30, 1926.

Fletcher, Robert, & Son Limited, Stoneclough, near Manchester, England. Cigarette paper. 195,536; Feb. 24; Serial No. 180,002; published Aug. 14, 1923.

Fletcher, Robert, & Son Limited, Stoneclough, near Manchester, England. Cigarette paper. 195,537; Feb. 24; Serial No. 180,001; published July 24, 1923.

Fletcher, Robert, & Son Limited, Stoneclough, near Manchester, England. Cigarette paper. 195,538; Feb. 24; Serial No. 179,999; published Oct. 2, 1923.

Fletcher, Robert, and Son Limited, Stoneclough, Manchester, England. Tissue, typewriter, duplicating, and copying paper, and mailing envelopes. 197,340; Apr. 14; Serial No. 202,494; published Feb. 3, 1925.

Fletemeyer, Jennie, Jonesburg, Mo. Salve. 205,826; Nov. 17; Serial No. 217,456; published Sept. 1, 1925.

Fleury Brothers, Glidden, Wis. Radiator compounds. 197,780; Apr. 21.

Flex-O-Glass Manufacturing Company, Chicago, Ill. Transparent waterproof oiled cloth for covering tents, porches, etc. 206,256; Nov. 24; Serial No. 210,228; published Sept. 8, 1925.

Flickinger, S. M., Co., Inc., Buffalo, N. Y. Wheat flour, macaroni, egg noodles, etc. 203,957; Sept. 29; Serial No. 210,835; published July 7, 1925.

Flint, Eaton & Company, Decatur, Ill. Emollient dressings. 198,111; May 5; Serial No. 204,446; published Feb. 17, 1925.

Flint, Eaton & Company, Decatur, Ill. Hamostatic. 205,510; Nov. 10; Serial No. 208,131; published Aug. 4, 1925.

Flintkote Company, The. (See Bird, J. A. & W., & Co., assignors.)

Flintkote Company, The, Boston, Mass. Roofing shingles. 204,309; Oct. 13; Serial No. 213,779; published July 21, 1925.

Flock Brewing Company, Williamsport, Pa. Beer. 44,517; renewed July 11, 1925.

Flock Brewing Company, Williamsport, Pa. Beer. 45,802; renewed Aug. 29, 1925.

Flomart, Inc., Santa Cruz, Calif. Fruit confections. 201,370; July 21.

Flomart, Inc., Santa Cruz, Calif. Confections—namely, fruit confections. 204,022; Oct. 6; Serial No. 211,260; published July 21, 1925.

Flomart, Inc., Santa Cruz, Calif. Candied fruit. 205,641; Nov. 10; Serial No. 211,259; published Aug. 25, 1925.

Flood, Leon B., doing business as P. D. Q. Soap Products Company, Minneapolis, Minn. Canned hand soap paste. 207,327; Dec. 29; Serial 213,628; published Sept. 1, 1925.

Floor Waxer & Polisher Corp., New York, N. Y. Floor waxing and polishing machines. 196,682; Mar. 24; Serial No. 204,312; published Dec. 23, 1924.

Floradel Knittting Mills Inc., New Orleans, La. Socks, stockings, and hosiery. 203,853; Sept. 29; Serial No. 204,447; published Feb. 24, 1925.

Flor-ee. (See Beard, Florence N.)

Florence Manufacturing Co., assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Hair, nail, flesh, and tooth brushes. 44,414; renewed July 4, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Tooth, hair, nail, flesh, and other brushes. 44,415; renewed July 4, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Hair-brushes. 44,488; renewed July 11, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Hair and clothes brushes. 44,489; renewed July 11, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Hair, nail, flesh, and tooth and other toilet brushes. 44,490; renewed July 11, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Tooth-brushes. 44,559; renewed July 11, 1925.

Florence Manufacturing Company, assignor to Pro-phy-lac-tic Brush Company, Northampton, Mass. Hair-brushes. 44,649; renewed July 18, 1925.

Flore-Reale. (See Hogan, Thomas L.)

Floria Chemical Co. Inc., New York, N. Y. Laxative. 205,801; Nov. 17; Serial No. 217,016; published Sept. 1, 1925.

Florian Inc., Des Moines, Iowa. Face powder. 194,742; Feb. 10; Serial No. 202,775; published Nov. 25, 1924.

Florian Inc., Des Moines, Iowa. Face powder, tooth paste, and face lotion. 201,212; July 21; Serial No. 210,788; published Apr. 21, 1925.

Florian Inc., Des Moines, Iowa. Shaving soaps. 201,254; July 21; Serial No. 210,786; published May 5, 1925.

Florian Inc., Des Moines, Iowa. Tooth paste and face lotion. 201,266; July 21; Serial No. 210,787; published May 5, 1925.

Florida Bottler's Co., Jacksonville, Fla. Beverages, extracts, concentrates, and sirups for making the same. 207,386; Dec. 29; Serial No. 219,480; published Oct. 27, 1925.

Florida Citrus Process Company, The, Eustis, Fla. Non-alcoholic, maltless beverages and fruit juices, etc., for making same. 200,832; July 14; Serial No. 209,982; published May 12, 1925.

Florida Dehydrating & Preserving Co., Jacksonville, Fla. Dehydrated foods. 193,643; Jan. 6; Serial No. 197,068; published Oct. 14, 1924.

Florida Products Association, The, Miami, Fla. Tonic medicine. 198,181; May 5; Serial No. 202,444; published Jan. 27, 1925.

Florida Shop, Inc., The, New York, N. Y. Preserved fruits, jelly, marmalade, honey, etc. 194,447; Jan. 27; Serial No. 202,391; published Nov. 11, 1924.

Florsheim Shoe Company, The, Chicago, Ill. Shoes made of leather. 202,751; Sept. 1; Serial No. 210,542; published May 19, 1925.

Florsheim Shoe Company, The, Chicago, Ill. Men's leather shoes. 203,292; Sept. 15; Serial No. 200,879; published June 16, 1925.

Flory, Isaac L., doing business as E. A. K. Chemical Company, Elkton, Va. Toilet preparations for the hair. 196,359; Mar. 17; Serial No. 202,272; published Dec. 23, 1924.

Flossy Dental Mfg. Co., Evanston, Ill. Dental floss holders. 198,623; May 19; Serial No. 207,813; published Mar. 10, 1925.

Flossy Dental Mfg. Co., Evanston, Ill. Perfume. 198,942; May 26; Serial No. 190,635; published Feb. 24, 1925.

Flossy Dental Mfg. Co., Evanston, Ill. Dental floss holders. 204,732; Oct. 27; Serial No. 215,780; published Aug. 4, 1925.

Flox Co., The, Minneapolis, Minn. Boiler-cleaning compounds and water softeners. 196,268; Mar. 17; Serial No. 205,270; published Dec. 30, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Floyd, R. Wentworth, doing business as Hylo Jack Company, New York, N. Y. Motor-car and other vehicle jacks. 202,626; Sept. 1; Serial No. 198,514; published Dec. 30, 1924.

Fluff Co., The. (See Pape, Harry W.)

Flux Chemical Company, New York, N. Y. Soldering fluid. 197,566; Apr. 21; Serial No. 203,880; published Feb. 3, 1925.

Flyberg, Esther E., Halstad, Minn. Gray-hair remedy. 204,458; Oct. 20; Serial No. 212,911; published July 21, 1925.

Foerderer, Robert H., Inc., Philadelphia, Pa. Leather for the uppers of shoes. 48,510; renewed Jan. 2, 1926.

Foerderer, Robert H., Incorporated, Philadelphia, Pa. Leather for the uppers of shoes. 48,829; renewed Jan. 16, 1926.

Fogle, Arnold B., doing business as Fogle Spark Plug Manufacturing Company, Shelbyville, Ind. Spark plugs. 202,877; Sept. 8; Serial No. 211,203; published June 23, 1925.

Fold-O-Phone Mfg. Co. (See Carasso, Albert.)

Foley & Company, Chicago, Ill. Laxative. 201,591; Aug. 4; Serial No. 208,647; published Apr. 14, 1925.

Follansbee Brothers Company, Pittsburgh, Pa. Tin and terne plates. 46,981; renewed Oct. 17, 1925.

Follansbee Brothers Company, Pittsburgh, Pa. Ferrous plates and sheets. 203,696; Sept. 22; Serial No. 215,005; published July 14, 1925.

Follansbee Brothers Company, Pittsburgh, Pa. Ferrous plates and sheets. 204,487: Oct. 20; Serial No. 215,004; published July 28, 1925.

Folly Town Company, The, Chicago, Ill. Candy. 203,286; Sept. 15; Serial No. 196,452; published Dec. 30, 1924.

Fones, Alfred C., doing business as The Laroma Chemical Company, Bridgeport, Conn. Toothbrushes. 200,278; June 30; Serial No. 207,927; published Apr. 21, 1925.

Fontaine, Marie A., Manchester, N. H. Abdominal belts. 203,561; Sept. 22; Serial No. 202,445; published July 14, 1925.

Food Products Co., San Francisco and Sultana, Calif. Sweet pickled figs. 198,719; May 26; Serial No. 206,774; published Mar. 10, 1925.

Food Products Ltd., London, England. Flavoring essence, chocolate, pea soup, gruel. 200,171; June 23.

Foot Products Co., The. (See Stein, H. C.)

Foot, Schulze & Co., St. Paul, Minn. Children's shoes. 195,797; Mar. 3; Serial No. 202,622; published Dec. 9, 1924.

Foote Radio Corporation, Philadelphia, Pa. Radiocrystals. 197,309; Apr. 14; Serial No. 205,747; published Jan. 20, 1925.

Foote Radio Corporation, Philadelphia, Pa. Radiotuners. 202,832; Sept. 1.

Foothill Groves, Yorba Linda, Calif. Fresh oranges, lemons, and grapefruit. 207,162; Dec. 22; Serial No. 212,910; published Oct. 13, 1925.

Foralin Products Corporation, New York, N. Y. Enamel in the nature of paint. 198,320; May 12; Serial No. 206,404; published Feb. 24, 1925.

Forbes, Harry W., doing business as Forbes Farms, Los Angeles and Thermal, Calif. Fresh grapefruit and tangerines. 205,772; Nov. 17; Serial No. 212,246; published Sept. 1, 1925.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 198,306; May 12; Serial No. 208,133; published Feb. 24, 1925.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Tea. 200,931; July 14; Serial No. 211,415; published May 5, 1925.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Food-flavoring extract. 201,380; July 21.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 203,994; Sept. 29.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 205,071; Nov. 3; Serial No. 217,088; published Aug. 25, 1925.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 205,072; Nov. 3; Serial No. 217,085; published Aug. 25, 1925.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 206,494; Dec. 1; Serial No. 217,087; published Sept. 22, 1925.

Forbestos Co., The, New York, N. Y. Condensers. 199,046; June 2; Serial No. 190,250; published Mar. 17, 1925.

Forbis, Hazel T., doing business as Baby Nose-Gay House, Missoula, Mont. Nose swabs. 196,667; Mar. 24; Serial No. 204,592; published Dec. 30, 1924.

Ford, J. B., Company, The, Wyandotte, Mich. Paint and enamel remover. 204,382; Oct. 13.

Ford, Luther, & Company, Minneapolis, Minn. Liquid bluing. 199,108; June 2; Serial No. 207,465; published Mar. 3, 1925.

Ford, Luther, & Company, Minneapolis, Minn. Bluing. 206,610–11; Dec. 8; Serial Nos. 217,717–18; published Sept. 8, 1925.

Fordon's Boys' Shops, New York, N. Y. Boys' clothing. 197,523; Apr. 21; Serial No. 204,591; published Jan. 27, 1925.

Foreman National Bank, The, Chicago, Ill. Negotiable paper. 203,052; Sept. 8; Serial No. 201,554; published June 23, 1925.

Foreman National Bank, The, Chicago, Ill. Negotiable paper. 203,084; Sept. 8; Serial No. 201,553; published June 23, 1925.

Forester Shoe Manufacturing Company, Seattle, Wash. Leather boots and shoes. 195,450; Feb. 24; Serial No. 203,115; published Nov. 11, 1924.

Forsinger, J. W., Co., Chicago, Ill. Jewelry trade journal published monthly. 196,711–12; Mar. 24; Serial Nos. 203,626–7; published Dec. 16, 1924.

Forstadt, Jacob, doing business as Braeburn Knitting Mills, Philadelphia, Pa. Knitted sweaters, golf hose, and bathing suits. 207,174; Dec. 22; Serial No. 200,439; published Oct. 13, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen cloths. 45,865; renewed Aug. 29, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 193,722; Jan. 6; Serial No. 187,574; published May 13, 1924.

Forstmann-Huffmann Company, Passaic, N. J. Woolen piece goods. 194,369; Jan. 20; Serial No. 202,057; published Nov. 4, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,640; Mar. 3; Serial No. 187,929; published Dec. 2, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,641; Mar. 3; Serial No. 187,927; published Dec. 2, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,642; Mar. 3; Serial No. 187,925; published Dec. 2, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,698–9; Mar. 3; Serial Nos. 204,603–4; published Dec. 16, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,700–1; Mar. 3; Serial No. 204,600–1; published Dec. 16, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,702–3; Mar. 3; Serial Nos. 204,596–7; published Dec. 16, 1924.

Forstmann & Hoffmann Company, Passaic, N. J. Woolen piece goods. 195,704; Mar. 3; Serial No. 204,593; published Dec. 16, 1924.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 196,246; Mar. 10.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 196,445–6; Mar. 17; Serial Nos. 204,594–5; published Jan. 6, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 197,462; Apr. 14.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 197,555; Apr. 21; Serial No. 204,598; published Feb. 3, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 199,150; June 2; Serial No. 208,906; published Mar. 24, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 199,151–2; June 2; Serial Nos. 208,903–4; published Mar. 24, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 199,845; June 16; Serial No. 209,634; published Apr. 7, 1925.

Forstmann & Huffmann Company, Passaic N. J. Woolen piece goods. 199,900; June 23; Serial No. 195,370; published Apr. 14, 1925.

Forstmann & Huffmann Company, Passaic N. J. Woolen piece goods. 199,905; June 23; Serial No. 204,602; published Apr. 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 200,555; July 7; Serial No. 209,640; published Apr. 28, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 200,705; July 7; Serial No. 210,378; published Apr. 28, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 200,709–10; July 7; Serial Nos. 210,376–7; published Apr. 21, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 201,427; July 28; Serial No. 208,905; published May 12, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 201,464–8; July 28; Serial No. 211,915–20; published May 19, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 201,469; July 28; Serial No. 211,913; published May 19, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 201,496–502; July 28; Serial No. 211,921–7; published May 19, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 202,511; Aug. 25; Serial No. 212,177; published June 9, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 202,519; Aug. 25; Serial No. 212,681; published June 16, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 202,529; Aug. 25; Serial No. 213,629; published June 16, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 202,535; Aug. 25; Serial No. 211,914; published June 9, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 203,736; Sept. 22; Serial No. 209,638; published July 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 203,737; Sept. 22; Serial No. 209,636; published July 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 204,589; Oct. 20; Serial No. 209,635; published July 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 204,590; Oct. 20; Serial No. 209,637; published July 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 204,591; Oct. 20; Serial No. 209,639; published July 14, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 205,814–20; Nov. 17; Serial Nos. 217,610–16; published Sept. 1, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 205,821; Nov. 17; Serial No. 217,607; published Sept. 1, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,355–60; Dec. 29; Serial Nos. 219,237–42; published Oct. 13, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,381; Dec. 29; Serial No. 219,735; published Oct. 20, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,390–2; Dec. 29; Serial Nos. 219,581–3; published Oct. 20, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,393; Dec. 29; Serial No. 219,621; published Oct. 20, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,394; Dec. 29; Serial No. 219,736; published Oct. 20, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,399–400; Dec. 29; Serial Nos. 220,278–9; published Oct. 20, 1925.

Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 207,401; Dec. 29; Serial No. 220,299; published Oct. 20, 1925.

Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels and napkins, etc. 199,846–9; June 16; Serial Nos. 209,641–4; published Mar. 31, 1925.

Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels and napkins, etc. 199,850; June 16; Serial No. 209,646; published Mar. 31, 1925.

Fort Howard Paper Company, Green Bay, Wis. Sanitary napkins. 200,592; July 7; Serial No. 180,116; published Apr. 21, 1925.

Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels and napkins, and crêpe paper. 206,152; Nov. 24; Serial No. 209,645; published Sept. 8, 1925.

Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels, paper napkins, and crêpe paper. 206,994; Dec. 15; Serial No. 205,692; published May, 26, 1925.

Ft. Lauderdale Citrus Growers Ass'n, Fort Lauderdale, Fla. Grapefruit, oranges, and tangerines. 201,351; July 21; Serial No. 207,734; published May 12, 1925.

Fort Mill Manufacturing Company, Fort Mill, S. C. Textile sheets and pillowcases. 207,049; Dec. 15; Serial No. 213,896; published Sept. 29, 1925.

Fort Orange Paper Company, Castleton-on-Hudson, N. Y. Box-board, cardboard, and paper boxes and containers. 194,216; Jan. 20; Serial No. 198,515; published Nov. 11, 1924.

Fort Plain Knitting Co., Fort Plain, N. Y. Underwear and hosiery. 201,124; July 21, Serial No. 211,025; pubished May 5, 1925.

Fort Scott Hydraulic Cement Co., Fort Scott, Kans. Hydraulic cement. 197,110; Apr. 7; Serial No. 202,290; published Jan. 20, 1925.

Fort Wayne Drug Company, Fort Wayne, Ind. Pharmaceutical preparation for the treatment of diseases of the skin, etc. 197,152; Apr. 14; Serial No. 164,412; published Mar. 25, 1924.

Fortnum & Mason, Ltd., London, England. Boots and shoes, negligee and under shirts, hats, etc. 199,043; June 2; Serial No. 204,361; published Mar. 17, 1925.

Fortune Products Company, Chicago, Ill. Chocolate. 201,914; Aug. 11; Serial No. 171,074; published May 26, 1925.

Fortune, William S., Findlay, Ohio. Cigars, cigarettes, manufactured smoking and leaf tobacco. 202,257; Aug. 18; Serial No. 211,466; published June 16, 1925.

Foss, H. D., and Co. Incorporated, assignors to H. D. Foss and Co. Incorporated, Cambridge, Mass. Chocolate confections and bonbons. 455,578–9; renewed Aug. 22, 1925.

Foss, H. D., and Co. Incorporated, Boston, assignor to H. D. Foss & Co., Incorporated, Cambridge, Mass. Chocolate confections and bonbons. 50,042; renewed Feb. 27, 1926.

Foster, Armstrong Company, East Rochester, N. Y. Pianos and player pianos. 202,824; Sept. 1.

Foster Bros. Mfg. Co., Utica, N. Y. Beds. 45,483; renewed Aug. 22, 1925.

Foster Bros. Mfg. Co., Utica, N. Y. Beds. 46,024; renewed Sept. 5, 1925.

Foster, C. B., Packing Co., Inc., Biloxi, Miss. Canned shrimp and oysters. 196,087; Mar. 10; Serial No. 203,463; published Dec. 30, 1924.

Foster-Dack Co., The, Chicago, Ill. Surgical dressing for wounds, burns, scalds and as an application for all irritated surfaces, nonpoisonous. 205,795; Nov. 17; Serial No. 217,217; published Sept. 1, 1925.

Foster, Edwin T., doing business as Pyorrochrome Chemical Co., Williamstown, Mass. Solution for the treatment of pyorrhea. 193,827; Jan. 6; Serial No. 197,328; published Oct. 14, 1924.

Foster Honey and Mercantile Co., The, doing business as The Foster Honey Co., Boulder, Colo. Candy. 199,641; June 16; Serial No. 200,677; published Apr. 7, 1925.

Foster, James D., doing business as Walkee Horse Co., Cincinnati, Ohio. Hobbyhorses, children's toy vehicles, etc. 201,667; Aug. 4; Serial No. 185,897; published May 26, 1925.

Foster-McClellan Company, Buffalo, N. Y. Cathartic pills and tablets. 46,551; renewed Sept. 26, 1925.

Foster-Milburn Co., Buffalo, N. Y. Specific for kidney and analogous complaints. 45,864; renewed Aug. 29, 1925.

Foster-Milburn Co., Buffalo, N. Y. Laxatives. 46,552; renewed Sept. 26, 1925.

Foster-Milburn Co., Buffalo, N. Y. Medicinal preparation. 198,812; May 26; Serial No. 208,390; published Mar. 3, 1925.

Foster & Webb; Foster & Parkes Company, Nashville, Tenn., successors. Writing paper. 44,753–4; renewed July 25, 1925.

Fouard, Eugène, Vincennes, France. Filtering device. 201,331; July 21; Serial No. 199,684; published May 12, 1925.

Fougera, E., & Co., Inc., New York, N. Y. Absorbents, alteratives, anæsthetics, etc. 199,022; June 2; Serial No. 204,900; published Mar. 17, 1925.

Fouke Fur Company, St. Louis, Mo. Fur sealskins. 194,581–2; Feb. 3; Serial Nos. 202,746–7; published Nov. 25, 1924.

Fouke Fur Company, St. Louis, Mo. Sealskins. 201,756; Aug. 4; Serial No. 208,647; published Apr. 14. 1925.

Foulds Company, The. (See Woodcock Macaroni Company, assignor.)

Fourness, Eli, doing business as E. Fourness & Sons, Sacramento, Calif. Fresh deciduous fruits—namely, pears and plums. 201,348; July 21; Serial No. 209,837; published May 12, 1925.

Fournier & Wilson Company, The, Youngstown, Ohio. Motor-truck sprockets. 203,749; Sept. 22; Serial No. 214,245; published July 7, 1925.

Fournier & Wilson Company, The, Youngstown, Ohio. Lubricating oils. 204,752; Oct. 27; Serial No. 214,244; published July 14, 1925.

Four Square Hosiery Co., Knoxville, Tenn. Hosiery. 194,422; Jan. 27; Serial No. 198,772; published Oct. 28, 1924.

Fowler, John E., Richmond; John E. Fowler, Rosslyn, Va. Flavoring extracts. 46,025; renewed Sept. 5, 1925.

Fownes Brothers & Co., London, England, assignor to Fownes Brothers & Co. Inc., New York, N. Y. Leather, fabric, and woolen gloves, cuffs, and mittens. 25,554; renewed Nov. 27, 1924.

Fownes Brothers & Co., London, England, and New York, assignors to Fownes Brothers & Co., Inc., Gloversville, Amsterdam, and New York, N. Y. Gloves. 52,656; renewed Aug. 29, 1925.

Fownes Brothers & Co. Inc., New York, Gloversville, and Amsterdam, N. Y. Leather gloves. 204,113–15; Oct. 6; Serial Nos. 195,272–4; published July 14, 1925.

Fownes Brothers & Co. Inc., Gloversville, Amsterdam, and New York, N. Y. Leather gloves. 206,811; Dec. 8; Serial No. 218,359; published Sept. 29, 1925.

Fox, Edw., Baking Co., York, Pa. Bread. 202,917; Sept. 8; Serial No. 207,814; published June 16, 1925.

Fox Film Corporation, New York, N. Y. Moving-picture films. 196,776; Mar. 24.

Fox Film Corporation, New York, N. Y. Moving-picture films. 199,086–7; June 2; Serial Nos. 207,498–9; published Mar. 17, 1925.

Fox Film Corporation, New York, N. Y. Moving-picture films. 199,106; June 2; Serial No. 207,495; Mar. 17, 1925.

Fox Film Corporation. Moving-picture films. 199,107; June 2; Serial No. 207,497; published Mar. 17, 1925.

Fox, Fontaine, New York, N. Y. Series of cartoons. 193,690; Jan. 6; Serial No. 201,081; published Oct. 7, 1924.

Fox & Fur Farmers Supply Company, Detroit, Mich. Insect powder and mange oil. 204,196; Oct. 13; Serial No. 197,805; published July 21, 1925.

Fox Furnace Company, The, Elyria, Ohio. Coal, gas, water, and oil furnaces and heaters. 196,000; Mar. 10; Serial No. 200,142; published Dec. 30, 1924.

Fox, J. G., doing business as J. G. Fox & Company, Seattle, Wash. Beverages. 199,296; June 9; Serial No. 209,391; published Mar. 31, 1925.

Fox, J. G., doing business as J. G. Fox & Company, Seattle, Wash. Beverages. 200,146; June 23; Serial No. 209,568; Apr. 14, 1925.

Fox Machine Company, Jackson, Mich. Power presses. 202,460; Aug. 25; Serial No. 212,329; published June 16, 1925.

Fox Paper Company, The, Lockland, Ohio. Sulphate and sulphite wrapping paper. 204,330; Oct. 13.
Fox Paper Company, The, Lockland, Ohio. Wrapping paper. 205,965; Nov. 17.
Fox, Peter, Sons Co., The, Chicago, Ill. Dressed poultry and eggs. 200,879; July 14; Serial No. 197,556; published Apr. 21, 1925.
Fox, Peter, Sons Co., The, Chicago, Ill. Dressed poultry and eggs. 201,881; Aug. 11; Serial No. 197,557; published May 19, 1925.
Fox River Paper Company, Appleton, Wis. Writing paper. 193,878; Jan. 6.
Fox River Paper Company, Appleton, Wis. Writing paper. 200,318; June 30; Serial No. 204,550; published Apr. 7, 1925.
Fox River Paper Company, Appleton, Wis. Writing paper. 203,713; Sept. 22; Serial No. 213,964; published July 14, 1925.
Fox River Tractor Co., Appleton, Wis. Tractors and silo fillers. 206,815; Dec. 8; Serial No. 218,847; published Sept. 29, 1925.
Foy Paint Co., The, Cincinnati, Ohio. Ready-mixed paints. 198,422; May 19; Serial No. 188,959; published Sept. 2, 1924.
Foye, Frank W., doing business as Frank W. Foye Company, Lowell, Mass. Flour, corn meal, and rolled oats. 199,497; June 9; Serial No. 176,458; published Feb. 17, 1925.
Fr. Stubgen & Co., Erfurt, Germany. Lamps, lanterns, and parts thereof. 48,807; renewed Jan. 16, 1926.
Fraizer, Bronson, Cloverdale, Ind. Chemical mixture of paint and powder for a cavity filler for trees and an insecticide and disinfectant. 206,716; Dec. 8; Serial No. 208,586; published Sept. 22, 1925.
Frances Knitting Mills, Inc., New York, N. Y. Lingerie and hosiery. 196,031; Mar. 10; Serial No. 204,093; published Dec. 16. 1924.
Francburt, Inc., New York, N. Y. Brassières. 199,241; June 2.
Franck, Marcel, Paris, France. Perfume atomizers. 204,793–4; Oct. 27; Serial Nos. 199,469–70; published Aug. 4, 1925.
Franco Corset Company, Inc., New York, N. Y. Corsets and brassières. 205,585; Nov. 10; Serial No. 215,908; published Aug. 18, 1925.
Franco Fabrics Corporation, The, New York, N. Y. Piece goods of silk, cotton, wool, artificial silk, and combinations thereof. 198,526; May 19; Serial No. 207,294; published Mar. 3, 1925.
Frank, A. B., Company, San Antonio, Tex. Overalls and other work clothes for men and boys. 204,547; Oct. 20; Serial No. 213,294; published July 28, 1925.
Frank, Edgar K., & Co., New York, N. Y. Cotton piece goods. 202,531; Aug. 25; Serial No. 213,705; published June 16, 1925.
Frank, Jacob M., Chicago, Ill. Coffee. 197,299; Apr. 14; Serial No. 163,149; published Jan. 13, 1925.
Frank, Morris, Belleville, N. J. Medicinal oil for treatment of rheumatism, strains, etc. 201,137; July 21; Serial No. 211,997; published May 12, 1925.
Frank, S. H., & Co., San Francisco; S. H. Frank & Co., San Francisco, and Redwood City, Calif. Sole leather. 50,209; renewed Mar. 6, 1926.
Frank & Seder Inc., Pittsburgh, Pa. Women's and misses' dresses. 198,396; May 12.
Frank Tea & Spice Co., The, Cincinnati, Ohio. Dried red peppers. 195,403–4; Feb. 24; Serial Nos. 203,805–6; published Dec. 9, 1924.
Frank Tea & Spice Co., The, doing business as Frank Laboratories, Cincinnati, Ohio. Dry meat cure. 206,734; Dec. 8; Serial No. 214,472; published Sept. 8, 1925.
Frankel Bros., New York, N. Y. Men's outer clothing. 206,141; Nov. 24; Serial No. 214,719; published Sept. 15, 1925.
Frankel, Edward T., New York, N. Y. Mathematical publications. 201,234; July 21; Serial No. 152,743; published May 5, 1925.
Franklin Baker Company, Hoboken, N. J. Prepared cocoanut. 204,581; Oct. 20; Serial No. 197,743; published July 28, 1925.
Franklin Baker Company, Hoboken, N. J. Prepared cocoanut. 204,582; Oct. 20; Serial No. 197,748; published July 28, 1925.
Franklin Baker Company, Hoboken, N. J. Prepared cocoanut. 204,583; Oct. 20; Serial No. 197,752; published July 28, 1925.
Franklin Baker Company, Hoboken, N. J. Prepared cocoanut. 206,884; Dec. 15; Serial No. 197,754; published Sept. 22, 1925.
Franklin-Caro Gum Company Incorporated, Richmond, Va. Salted peanuts. 194,387; Jan. 20.
Franklin Core Rod & Gagger Company, Franklin, Pa. Gaggers formed from square twisted steel bars. 206,540; Dec. 1.
Franklin Cotton Mill Co., The, Cincinnati, Ohio. Belting and aprons or conveyers. 206,315; Nov. 24; Serial No. 216,593; published Sept. 1, 1925.
Franklin, J. O., & Sons, Milwaukee, Wis. Fresh fruit and green vegetables. 196,814; Mar. 31; Serial No. 166,364; published Jan. 13, 1925.
Franklin, J. O., & Sons, Milwaukee, Wis. Fresh fruit and green vegetables. 198,413; May 19; Serial No. 166,365; published Mar. 10, 1925.
Franklin Oil & Gas Company, The, Bedford, Ohio. Oil. 197,033; Apr. 7; Serial No. 204,765; published Jan. 13, 1925.
Franklin Needle Company, Franklin, N. H. Flat metal specialties and mill supplies. 206,532; Dec. 1.
Franklin Novelties, Inc., Philadelphia, Pa. Salad sets, cosmetic jars, powder-puff sets, etc. 204,952; Oct. 27; Serial No. 208,648; published June 16, 1925.
Franklin Pharmacal Company, Elkhart, Ind. Laxative medicine. 194,102; Jan. 13; Serial No. 201,952; published Oct. 21, 1924.
Franklin Pottery Co., Lansdale, Pa. Art pottery. 204,414; Oct. 20; Serial No. 202,248; published July 21, 1925.
Franklin Pottery Co., Lansdale, Pa. Faience tile. 206,260; Nov. 24; Serial No. 216,329; published Sept 15, 1925.
Franklin Railway Supply Company, New York, N. Y. Fire doors. 194,008; Jan. 13; Serial No. 183,473; published Oct. 28. 1924.
Franklin Simon & Co. (See Société Worth, assignor.)
Franklin Simon & Co., Inc., New York, N. Y. Shirtwaists and shirts. 198,080; May 5; Serial No. 194,674; published June 24, 1924.
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 200,959; July 14; Serial No. 208,751; published Apr. 28, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumizers. 202,011; Aug. 11; Serial No. 212,429; published May 19, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumizers. 202,657; Sept. 1; Serial No. 212,791; published June 16, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and hygienic products, etc. 204,272; Oct. 13; Serial No. 212,792; published July 21, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes, toilet powders, cold creams, skin bleaches, etc. 204,441; Oct. 20; Serial No. 214,069; published July 21, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 204,757; Oct. 27; Serial No. 214,068; published Aug. 4, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 204,841; Oct. 27; Serial No. 212,801; published Aug. 11, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 204,842; Oct. 27; Serial No. 212,799; published Aug. 4, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 204,846; Oct. 27; Serial No. 212,433; published Aug. 4, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 204,874; Oct. 27; Serial No. 213,128; published Aug. 4, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery and toilet water. 204,922; Oct. 27; Serial No. 212,798; published July 21, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Compact cases, refills, and toilet powders. 204,978; Oct. 27; Serial No. 213,630; published July 21, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 204,997; Oct. 27; Serial No. 208,753; published May 5, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and hygienic products. 205,550; Nov. 10; Serial No. 211,673; published Aug. 4, 1925.
Franklin Simon & Co., Inc., New York. Filled compact cases, refills for compact cases, cologne, etc. 205,618; Nov. 10; Serial No. 213,632; published Aug. 11, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Filled compact cases, powder sachet, cologne, etc. 205,667; Nov. 10; Serial No. 212,430; published Aug. 11, 1925.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 205,718; Nov. 17; Serial No. 213,129; published Sept. 1, 1925.
Franklin Simon & Co. Inc., assignor to Franklin Simon & Co. Inc., New York, N. Y. Undergarments. 195,044; Feb. 17; Serial No. 201,106; published Oct. 28, 1924.
Franzblau, Nathan, doing business as Leon Milly Shop New York, N. Y. Ladies' and misses' hats. 200,008; June 23; Serial No. 209,781; published Apr. 7, 1925.
Franzen, Georg, doing business as Perbion Manufacturing Company, New York, N. Y. Mineral water. 201,036; July 14; Serial No. 209,909; published Apr. 28, 1925.
Fraser, Le Roy B., Woodbridge, Conn. Bird houses and windmills. 204,675; Oct. 20; Serial No. 212,550; published July 28, 1925.
Fraser, Mabel G., doing business as Goodwin Sisters, New York, N. Y. Candy. 204,528; Oct. 20; Serial No. 213,633; published Aug. 11, 1925.
Frassanito, G., & Co. (See Marcucci, Florest J.)
Frasse, Peter A., & Co. Inc., New York, N. Y. Steel or tool steel. 199,211; June 2; Serial No. 208,755; published Mar. 24, 1925.
Frasse, Peter A., & Co., Inc., New York, N. Y. Tool steel. 199,814; June 16; Serial No. 186,360; published Nov. 27, 1923.

Frasse, William H., doing business as Daven Radio Co., Newark, N. J. Resistance units for controlling electric circuits. 202,681; Sept. 1; Serial No. 206,235; published June 9, 1925.

Fratelli Berio, Oneglia, Italy. Olive oil. 196,227; Mar. 10; Serial No. 182,330; published Dec. 23, 1924.

Fratelli Ferrari & Co. (See Ferrari, Agostino.)

Fratelli Prota. (See Prota, Angelina & Company.)

Fraunfelter China Company, Zanesville, Ohio. China tableware, dinner ware, dishes, etc. 201,431; July 28; Serial No. 208,134; published Mar. 31, 1925.

Frazé, Glenn B., doing business as Frazé Laboratories, Los Angeles, Calif. Blend of oils for treating the hair after permanent waving. 200,351; June 30; Serial No. 209,289; published Mar. 31, 1925.

Frazer Lubricator Co., Chicago, Ill. Axle grease. 46,553; renewed Sept. 26, 1925.

Frazier, F. A., Company, San Francisco, Calif. Insecticide and fungicide. 196,309; Mar. 17; Serial No. 205,821; published Jan. 6, 1925.

Frederiksen, Ole C., Copenhagen, Denmark. Radioactive preparations. 198,936; May 26; Serial No. 202,938; published Feb. 24, 1925.

Fredk. Vietor & Achelis, assignors to O. Schmied, New York, N. Y. Hosiery. 45,585; renewed Aug. 22, 1925.

Fredrickson, Arthur M., doing business as Shurbrake Co., Long Beach, Calif. Rejuvenating liquid for brake liners, clutch faces, and like gripping surfaces. 195,159; Feb. 17; Serial No. 187,618; published Nov. 4, 1924.

Fredriksstad Preserving Co., Fredriksstad, Norway. Canned herrings. 203,020; Sept. 8; Serial No. 202,940; published June 30, 1925.

Free-Hand Binder Company, New York, N. Y. Loose-leaf-binding devices and magazine binders. 198,574; May 19; Serial No. 206,236; published Mar. 3, 1925.

Freed-Eiseman Radio Corporation, Brooklyn, N. Y. Complete radio receiving sets and parts therefor. 201,826; Aug. 11; Serial No. 211,026; published May 12, 1925.

Freed-Eisenmann Radio Corporation, Brooklyn, N. Y. Complete radio receiving sets. 204,344; Oct. 13.

Freedman, Benj. S., Co., Scranton, Pa. Soap. 193,832; Jan. 6; Serial No. 195,814; published Oct. 7, 1924.

Freedman, Benj. S., Co., Scranton, Pa. Hosiery. 196,662; Mar. 24; Serial No. 195,743; published July 8, 1924.

Freeland, Claude L., Bristow, Okla. Fruit trees and bushes, vegetable plants, evergreens, etc. 199,324; June 9; Serial No. 202,698; published Mar. 17, 1925.

Freeland, Claude L., Bristow, Okla. Farm, stock, and dairy products. 201,550; July 28; Serial No. 202,699; published Apr. 28, 1925.

Freeman-Smart Company, Chicago, Ill. Monthly magazine. 206,057; Nov. 24; Serial No. 216,862; published Sept. 1, 1925.

Freeman-Thompson Shoe Co., St. Paul, Minn. Fabric and leather slippers. 202,734; Sept. 1; Serial No. 211,674; published May 12, 1925.

Freeport Metal Products Mfg. Co. (See Bockin, William P.)

Fregger-Fox Drug Company, Omaha, Nebr. Medicine used in cases of rheumatism, neuralgia, sciatica, etc. 201,202; July 21; Serial No. 210,898; published Apr. 21, 1925.

Fremont Beverage Company, Fremont, Nebr. Dressed chickens, capons, fowls, broilers, and roasters. 202,699–700; Sept. 1; Serial Nos. 213,706–7; published June 23, 1925.

Fremont Natural Products Limited. (See Woollams, Claude R., assignor.)

Fremont Packing Company, Fremont, Nebr. Dressed poultry. 198,962; May 26.

Fremont Packing Company, Fremont, Nebr. Dressed poultry. 200,077; June 23; Serial No. 210,117; published Apr. 14, 1925.

French-American Cloak & Suit Mfg. Co., Los Angeles, Calif. Women's coats, cloaks, dresses, suits, and blouses. 196,029; Mar. 10; Serial No. 204,023; published Dec. 16, 1924.

French Dressing Specialty Co., The, New York, N. Y. French dressing. 203,946; Sept. 29; Serial No. 214,655; published July 14, 1925.

French Dressing Specialty Co., The, New York, N. Y. French dressing. 204,154; Oct. 6; Serial No. 207,004; published Feb. 24, 1925.

French Frolic Publishing Co. Inc., Newark, N. J. Monthly magazine. 204,819; Oct. 27; Serial No. 214,789; published Aug. 4, 1925.

French Lick Springs Hotel Co., Frenchlick, Ind. Mineral waters. 47,748–50; renewed Nov. 21, 1925.

French Lick Springs Hotel Co., Frenchlick, Ind. Mineral waters. 47,879; renewed Nov. 28, 1925.

French Maid Undergarment Co., Philadelphia, Pa. Ladies' underwear. 196,367; Mar. 17; Serial No. 203,729; published Dec. 30, 1924.

French Merchandise Company, Inc., New York, N. Y. Laces and hair nets. 205,937; Nov. 17; Serial No. 200,618; published Sept. 8, 1925.

Frenier, Wilfred A., doing business as Cling Gear Grease Co., Rutland, Vt. Gear grease. 203,460; Sept. 15.

Freshman, Chas., Company, Incorporated, assignor to Chas. Freshman Co. Inc., New York, N. Y. Radio receiving sets. 196,496; Mar. 17; Serial No. 203,406; published Dec. 23, 1924.

Freshman, Chas., Company, Incorporated, assignor to Chas. Freshman Co. Inc., New York, N. Y. Radio receiving sets and parts thereof. 202,068; Aug. 11.

Fresno Grape Distributors, Fresno, Calif. Fresh grapes. 193,762; Jan. 6; Serial No. 200,194; published Oct. 28, 1924.

Fretz, S. S., jr., & Co., Philadelphia, Pa. Nipples. 194,599–600; Feb. 3; Serial Nos. 203,407–8; published Nov. 18, 1924.

Freund, Charles A., doing business as C. A. Freund Packing Co., Cincinnati, Ohio. Sugar-cured hams, bacon, shoulder, and cala, and sausage. 205,939; Nov. 17; Serial No. 192,569; published Sept. 1, 1925.

Freund, Paul, Inc., New Orleans, La. Candy. 201,402; July 28; Serial No. 186,123; published Jan. 6, 1925.

Freydberg Bros. Inc., New York, N. Y. Textile binding strips or ribbons. 196,179; Mar. 10; Serial No. 193,702; published Dec. 2, 1924.

Freydberg Bros. Inc., New York, N. Y. Textile binding strips or ribbon. 205,905; Nov. 17; Serial No. 215,408; published Sept. 8, 1925.

Frey-Weaver Co., Lancaster, Pa. Coffee. 207,033; Dec. 15; Serial No. 217,021; published Oct. 6, 1925.

Frictionless Metal Company, Richmond, Va., to Frictionless Metal Company, St. Louis, Mo. Bearing metal. 46,238–9; renewed Sept. 12, 1925.

Frictionless Metal Company, Richmond, Va.; Frictionless Metal Company, St. Louis, Mo. Alloy for bearing metal. 49,587; renewed Feb. 13, 1926.

Fried, Mendelson & Co., New York, N. Y. Silk, cotton, and silk and cotton piece goods. 196,270; Mar. 17; Serial No. 205,594; published Jan. 6, 1925.

Friedman, B., Shoe Co. Inc., New York, N. Y. Shoes. 199,529; June 9. Serial No. 208,756; published Mar. 17, 1925.

Friedman Brothers, Chicago, Ill. Finger rings. 195,915; Mar. 3; Serial No. 203,374; published Dec. 9, 1924.

Friedman Bros., New York, N. Y. Pants. 207,227; Dec. 22; Serial No. 214,656; published Sept. 15, 1925.

Friedman Bros. Inc., House of, New York, N. Y. Trousers, knickerbockers, suits, and overcoats. 198,775; May 26; Serial No. 207,462; published Mar. 10, 1925.

Friedman Bros. & Sons Neckwear Company, Inc., New York, N. Y. Ties and cravats. 194,936; Feb. 10; Serial No. 178,438; published Oct. 28, 1924.

Friedman Bros. & Sons Neckwear Co., Inc., New York, N. Y. Ties, cravats, four-in-hand and bow ties. 196,073; Mar. 10; Serial No. 204,823; published Dec. 23, 1924.

Friedman Bros. & Sons Neckwear Co., Inc., New York, N. Y. Ties, cravats, four-in-hand ties, and bow ties. 198,613; May 19; Serial No. 208,268; published Mar. 10, 1925.

Friedman Bros. & Sons Neckwear Co., Inc., New York, N. Y. Ties and cravats. 198,757; May 26; Serial No. 208,289; published Mar. 10, 1925.

Fries & Fries Company, The, Cincinnati, Ohio. Rubbing alcohol. 194,753; Feb. 10; Serial No. 203,375; published Nov. 18, 1924.

Fries & Fries Co., The, Cincinnati, Ohio. Food-flavoring extracts. 198,698–9; May 26; Serial Nos. 206,162–3; published Mar. 10, 1925.

Fries & Fries Co., The, Cincinnati, Ohio. Concentrated fruit juices. 201,891–2; Aug. 11; Serial Nos. 205,404–5; published May 19, 1925.

Fries, Harold H., doing business as Fries Bros., New York, N. Y. Solvents for flavoring extracts. 206,539; Dec. 1.

Frieser, Charles, Denver, Colo. Face and cleansing creams, almond meal, bandoline, etc. 201,138; July 21; Serial No. 211,998; published May 12, 1925.

Frisch, Arthur, Chicago, Ill. Semibituminous coal. 194,977; Feb. 10.

Fritch, Harry H., doing business as Fritch Laboratories, Chicago, Ill. Soap. 196,561; Mar. 17.

Fritz, Ada G., executrix of the estate of Martin H. Fritz, doing business as Shillington Hosiery Mills, Shillington, Pa. 201,121; July 21; Serial No. 210,960; published May 5, 1925.

Fritz, Edward B., Chicago, Ill. Annual catalogue. 195,188; Feb. 17; Serial No. 203,233; published Nov. 25, 1924.

Fritz, George, doing business as George Fritz Manufacturing Company, Cincinnati, Ohio. Bins for nuts and bolts. 195,868; Mar. 3; Serial No. 203,076; published Dec. 9, 1924.

Fritzsche Brothers, Inc., New York, N. Y. Oil of ylang-ylang. 197,837; Apr. 28; Serial No. 206,775; published Feb. 10, 1925.

Fritzsche Brothers, Inc., New York, N. Y. Oil of ylang-ylang. 198,126; May 5; Serial No. 207,129; published Feb. 10, 1925.

Fritzsche Brothers, Inc., New York, N. Y. Essential oils for use in the production of soaps, perfumes, and toilet preparations. 201,271; July 21; Serial No. 210,297; published May 5, 1925.

Frost, Edward G., Los Angeles, Calif. Electric-light vehicle signals. 199,399; June 9; Serial No. 191,068; published Mar. 24, 1925.

Frost, George, Company, Boston, Mass. Hose supporters. 44,363; renewed July 4, 1925.

Frost, George, Company, Boston, Mass. Hose supporters. 44,546–7; renewed July 11, 1925.

Frost, George, Company, Boston, Mass. Hose supporters. 45,526; renewed Aug. 22, 1925.

Frost, Herbert H., Incorporated, Chicago, Ill. Loud speakers and amplifying horns. 196,506; Mar. 17; Serial No. 202,865; published Dec. 30, 1924.

Frost, Herbert H., Incorporated, Chicago, Ill. Radio-jacks. 197,225; Apr. 14; Serial No. 205,056; published Jan. 13, 1925.

Frost, Herbert H., Incorporated, Chicago, Ill. Loud speakers and amplifying horns. 203,075; Sept. 8; Serial No. 210,229; published May 26, 1925.

Frost, William A., doing business as W. A. Frost and Co., St. Paul, Minn. Liquid for dry-cleaning purposes. 203,574; Sept. 22; Serial No. 213,370; published July 7, 1925.

Frostilla Company, The. (See Holmes, Clay W.)

Frostproof Packing Co., Inc., Frostproof, Fla. Grapefruit, oranges, and tangerines. 203,132; Sept. 8.

Frozen Arts, Chicago, Ill. Ice cream, ices, and frozen puddings. 198,534; May 19; Serial No. 207,559; published Mar. 3, 1925.

Frozen Lolly Co. (See Zuckerman, Lillye G.)

Frubleusky, William, Hartford, Conn. Medicinal preparation or salve used in the treatment of trachoma, etc. 202,198; Aug. 18; Serial No. 205,328; published May 5, 1925.

Frugoli, Domenico, doing business as Frugoil Company, Evanston, Ill. Hair restorer. 206,824; Dec. 8; Serial No. 217,269; published Sept. 22, 1925.

Fruhauf Bros. & Co., New York, N. Y. Men's and young men's suits, overcoats, and topcoats. 198,311–13; May 12; Serial Nos. 207,982–4; published Feb. 24, 1925.

Fruhauf Bros. & Co., New York, N. Y. Men's suits and overcoat, topcoats, sack coats, etc. 205,512; Nov. 10; Serial No. 211,162; published Aug. 25, 1925.

Frutex Products Co., New Haven, Conn., and New York, N. Y. Fruit laxative candies. 206,670; Dec. 8; Serial No. 218,004; published Sept. 15, 1925.

Fry, Geo. H. W., Atlanta, Ga. Soap. 197,231; Apr. 14; Serial No. 204,362; published Jan. 13, 1925.

Frye, George C., Company, Portland, Me. Pharmaceutical preparations for stomach troubles. 203,525; Sept. 22; Serial No. 191,070; published May 27, 1924.

Fryer, Glenn D., doing business as Kolar Laboratories, Fort Wayne, Ind. Preparation for the treatment of goiter. 197,473; Apr. 21; Serial No. 205,406; published Jan. 13, 1925.

Fuel Vitalizer Co. (of California), Los Angeles and Glendale, Calif. Motor-fuel component. 197,520; Apr. 21; Serial No. 205,868; published Feb. 3, 1925.

Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 198,640; May 19.

Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 204,013; Oct. 6; Serial No. 210,837; published July 21, 1925.

Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 204,014; Oct. 6; Serial No. 210,838; published July 28, 1925.

Fuhrman, Harry H., Philadelphia, Pa. Box of manufacturer's products, a household kit. 205,033; Oct. 27.

Fuji Trading Company, The, Chicago, Ill. Canned chow mein noodles, vegetables, molasses, sho-yu sauce, etc. 201,423; July 28; Serial No. 209,290; published May 5, 1925.

Fuks, Caesar A., Brooklyn, N. Y. Felt dental polishing wheels. 203,120; Sept. 8; Serial No. 214,018; published June 23, 1925.

Fuller Brush Company, The, Hartford, Conn. Furniture polish. 195,389; Feb. 24; Serial No. 203,116; published Dec. 9, 1924.

Fuller Brush Company, The, Hartford, Conn. Combs. 196,728; Mar. 24; Serial No. 203,411; published Dec. 30, 1924.

Fuller Brush Company, The, Hartford, Conn. Vanity cases containing rouge and face powder. 202,196; Aug. 18; Serial No. 206,663; published May 26, 1925.

Fuller-Morrisson Company, Chicago, Ill. Floor wax. 194,364; Jan. 20; Serial No. 201,928; published Nov. 11, 1924.

Fuller-Morrisson Company, Chicago, Ill. Boric acid, oxalic acid, alum, borax, licorice, etc. 201,573; Aug. 4; Serial No. 210,655; published May 19, 1925.

Fuller, Mott, doing business as The Brake Shop, Oakland, Calif. Brake linings. 206,300; Nov. 24; Serial No. 215,144; published Sept 8, 1925.

Fuller, W. P., & Co., San Francisco, Calif. Wood preservatives. 196,397; Mar. 17; Serial No. 205,523; published Dec. 30, 1924.

Fuller, W. P., & Co., San Francisco, Calif. Wood preservatives (a liquid chemical). 205,621; Nov. 10; Serial No. 214,071; published Aug. 25, 1925.

Fullerton Electric Co. Inc., New York, N. Y. Inclosed electric-light units. 205,556; Nov. 10; Serial No. 210,055; published June 9, 1925.

Fulton Bag & Cotton Mills, Atlanta, Ga. Bags. 46,109; renewed Sept. 5, 1925.

Fulton Bag & Cotton Mills, Atlanta, Ga. Waterproof cloth. 46,110; renewed Sept. 5, 1925.

Fulton Bag & Cotton Mills, Atlanta, Ga. Tents. 194,182; Jan. 20; Serial No. 192,611; published Oct. 28, 1924.

Fulton Bag & Cotton Mills, Atlanta, Ga. Tent duck and drill materials. 202,125; Aug. 18; Serial No. 182,748; published June 2, 1925.

Fulton Bag & Cotton Mills, Atlanta, Ga. Tents. 206,253; Nov. 24; Serial No. 204,824; published Sept. 15, 1925.

Fulton, David H., & Bro., Baltimore, Md. Pain pills. 204,249; Oct. 13; Serial No. 213,562; published July 21, 1925.

Funk & Wagnalls Company, New York, N. Y. Periodical published monthly. 201,185; July 21; Serial No. 194,791; published May 5, 1925.

Funnell, Charles L., Yonkers, N. Y. Chemical cleanser for cooling system of internal-combustion engines. 206,590; Dec. 8; Serial No. 218,404; published Sept. 29, 1925.

Funnies, Chicago, Ill. Card games. 200,037; June 23; Serial No. 209,392; published Apr. 14, 1925.

Furuness, John, Coeur d'Alene, Idaho. Medicine for tuberculosis. 197,138; Apr. 14; Serial No. 201,804; published Jan. 20, 1925.

Futter, Walter A., New York, N. Y. Motion pictures. 201,338; July 21; Serial No. 211,419; published May 12, 1925.

Futterman, Joseph, doing business as Perkins Chemical Co. Laxative medicine. 199,638; June 16; Serial No. 198,583; published Mar. 31, 1925.

Fuze-On Rubber Co., Inc., Bath, Me. Adhesive compound for welding of rubber goods. 196,487; Mar. 17; Serial No. 203,807; published Jan. 6, 1925.

G. & G. Atlas Systems, Inc., New York, N. Y. Pneumatic-tube systems and parts thereof. 200,109; June 23; Serial No. 203,512; published Apr. 14, 1925.

G. & H. Barnett Company, Philadelphia, Pa. Files and rasps. 46,791; renewed Oct. 10, 1925.

G. H. P. Cigar Company, Inc., Philadelphia, Pa. Cigars. 203,569; Sept. 22; Serial No. 193,703; published July 14, 1925.

G. S. H. Specialty Company, The, Grand Rapids, Mich. Rakes. 200,095; June 23; Serial No. 201,235; published Apr. 14, 1925.

Gabler, Emil E., New York; Emil E. Gabler, Upper Saranac, N. Y. Pianos. 49,652; renewed Feb. 13, 1926.

Gaetano, Mrs. Louisa, et al., executors. (See Martorelli, C. F., and Gaetano.)

Gaffney, James C., New York, N. Y. Playing cards. 194,950; Feb. 10; Serial No. 186,471; published Dec. 2, 1924.

Gage Brothers & Company, Chicago, Ill. Ladies' hats. 203,106; Sept. 8; Serial No. 212,490; published June 9, 1925.

Gage International Publishing Corporation, New York, N. Y. Monthly magazine. 193,803; Jan. 6; Serial No. 201,132; published Oct. 7, 1924.

Gage Publishing Company, Incorporated, The, New York, N. Y. Monthly magazine. 193,688; Jan. 6; Serial No. 201,131; published Oct. 7, 1924.

Gage Publishing Co., Inc., The, New York, N. Y. Section of a monthly magazine. 198,508; May 19; Serial No. 206,664; published Feb. 24, 1925.

Gage Publishing Co., Inc., The, New York, N. Y. Section of a monthly magazine. 198,570; May 19; Serial No. 206,479; published Mar. 3, 1925.

Gale, Benjamin T. (See Goldman, Benjamin T.)

Gale, Benjamin T., doing business as Coloratone Gray Hair Restorer Co., St. Paul, Minn. Gray-hair color restorer. 205,611; Nov. 10; Serial No. 217,145; published Aug. 25, 1925.

Gale Radio Laboratories, Chicago, Ill. Radio loud speakers. 207,007; Dec. 15; Serial No. 209,782; published Sept. 15, 1925.

Galena Axle Grease Co., assignor to Galena Manufacturing Company, Galena, Ill. Axle grease, carriage and buggy grease, machinery oil, and lubricating oils. 46,026; renewed Sept. 5, 1925.

Galena Manufacturing Company, Galena, Ill., Axle, gear, and cable grease. 201,162; July 21; Serial No. 209,394; published Apr. 7, 1925.

Galena-Signal Oil Company, Houston, Tex. Oils and greases. 197,946; Apr. 28; Serial No. 194,703; published Feb. 10, 1925.

Galesville Milling Company, The; Crawford-Reitmann Mill Co., Galesville, Wis., successor. Flour. 45,562; renewed Aug. 22, 1925.

Galion Iron Works & Mfg. Co., The, Galion, Ohio. Road graders. 200,038; June 23; Serial No. 209,341; published Apr. 7, 1925.

Galion Metallic Vault Co., The, Galion, Ohio. Grave vaults. 198,535; May 19; Serial No. 207,560; published Mar. 3, 1925.

Gall, Oakley & Allen, Inc., New York and Long Island City, N. Y. Dry and ready-mixed paints. 201,996; Aug. 11; Serial No. 211,264; published May 19, 1925.

Gall, Oakley & Allen, Inc., Long Island City, N. Y. Ready-mixed paint. 203,250; Sept. 15; Serial No. 213,563; published June 30, 1925.

Gallagher, Annie, New York, N. Y. Brassières. 194,990; Feb. 17; Serial No. 194,345; published Nov. 4, 1924.
Gallaher, Limited, Belfast, Ireland. Smoking tobacco, cigars, cigarettes, and snuff. 204,462; Oct. 20; Serial No. 214,722; published Aug. 4, 1925.
Gallerani, Alexander, Co., Pittsburgh, Pa. Noodles, macaroni, and spaghetti. 194,745; Feb. 10; Serial No. 202,583; published Dec. 2, 1924.
Gallther, Edward M., doing business as Peoples Drug Company, Muncie, Ind. Face and hand lotions. 201.587; Aug. 4; Serial No. 209,291; published May 19, 1925.
Gallub, Philip, New York, N. Y. Silk piece goods. 198,081; May 5; Serial No. 195,277; published Aug. 5, 1924.
Gallub, Philip, New York, N. Y. Silk piece goods. 203,095; Sept. 8; Serial No. 206,665; published June 23, 1925.
Galveston Coffee & Spice Mills, The. (See Wilson, Francis J.)
Galvin's, Dr., Gland Tablet Co. (See Barron, Hiram O.)
Gambrill, C. A., Manufacturing Company, Incorporated, Ellicott City, Md. Self-rising flour. 202,027; Aug. 11; Serial No. 205,917; published May 26, 1925.
Gambrill, C. A., Manufacturing Company, Incorporated. Ellicott City, Md. Wheat flour. 202,664; Sept. 1; Serial No. 205,918; published June 16, 1925.
Game Balls Company Limited, The, Brentford, England. Handballs, baseballs, cricket balls, etc. 197,355–8; Apr. 14; Serial Nos. 199,985; published Jan. 27, 1925.
Game Balls Company Limited, The, Brentford, England. Balls and bowls. 201.293; July 21; Serial No. 199,158; published May 19, 1925.
Game Balls Company Limited, The, Brentford, England. Golf, cricket, hockey, lacrosse, etc., balls and bowls. 202,674; Sept. 1; Serial No. 199,159; published May 19, 1925.
Gandy Belting Company, The, Baltimore, Md. Belting for power transmission. 44,609–11; renewed July 18, 1925.
Gandy Belting Company, The, Baltimore, Md. Belting for power transmission. 46,111–12; renewed Sept. 5, 1925.
Gandy Belting Company, The, Baltimore, Md. Belting and thrasher belt. 204,146–7; Oct. 6; Serial Nos. 214,408–9; published July 7, 1925.
Gandy Belting Company, The, Baltimore, Md. Stitched canvas and solid woven belting for power transmission, etc. 207,211; Dec. 22; Serial No. 214,407; published Oct. 6, 1925.
Ganger, Jefferson & Company, Cleveland, Ohio. Folding attachment which converts any chair into a high chair. 194,551; Jan. 27.
Gano-Downs Company, The, Denver, Colo. Neckties. 199,104; June 2; Serial No. 207,865; published Mar. 17, 1925.
Ganow, Stacy B., Caldwell, N. J. Lubricating ointment. 193,636; Jan. 6; Serial No. 201,839; published Oct. 21, 1924.
Gans, Louis R., doing business as Howard Furniture Co., Brooklyn, N. Y. Upholstered furniture, large mirrors, bedding, etc. 196,260; Mar. 10.
Gantz, John C., doing business as Lime Rock Springs Company, Dubuque, Iowa. Nonalcoholic, noncereal, maltless beverages. 198,522; May 19; Serial No. 207,007; published Mar. 3, 1925.
Garcia, Joaquin, doing business as Bumble Bee Specialty Co., New York, N. Y. Hair-waving device. 196,947; Mar. 31.
Gard Laboratories, Inc., Oyster Bay, N. Y. Medicinal liquid mouth wash. 203,640; Sept. 22; Serial No. 214,317; published July 7, 1925.
Garden City Chip Co. (See Dietz, Charles H.)
Garden City Paint & Varnish Co., Chicago, Ill. Paints, varnishes, enamels. 198,408; May 12.
Gardiner & Wells Co., New York, N. Y. Cigars, cigarettes, smoking and chewing tobacco. 200,829; July 14; Serial No. 211,266; published May 12, 1925.
Gardner-Barada Chemical Co., Chicago, Ill. Adhesive preparation. 195,147; Feb. 17; Serial No. 201,027; published Nov. 18, 1924.
Gardner Candy Company, doing business as Margaret Gardner, Chicago, Ill. Candy. 193,763; Jan. 6; Serial No. 198,857; published Oct. 28, 1924.
Gardner, Frank A., doing business as F. R. Gardner & Co., Riverside, Calif. Cream for sunburn, tan, chapped hands, face, and lips. 203,330; Sept. 15; Serial No. 209,396; published June 16, 1925.
Gardner, Frank A., doing business as F. A. Gardner & Co., Riverside, Calif. Hair tonic, cold cream, and cold tablets. 203,331; Sept. 15; Serial No. 209,397; published June 16, 1925.
Gardner, Frank A., doing business as F. A. Gardner & Co., Riverside, Calif. Throat confection. 204,992; Oct. 27; Serial No. 209,395; published July 14, 1925.
Gardner, Wm. P., doing business as The Wilgard Remedy Co., Wilkes-Barre, Pa. Medicine for rheumatism, neuritis, lumbago, etc. 203,472; Sept. 22; Serial No. 213,498; published July 7, 1925.
Gardner's Candies, Inc., New York, N. Y. Candy. 195,331; Feb. 24; Serial No. 201,399; published Dec. 16, 1924.
Gardner's Candies, Inc., New York, N. Y. Candy. 195,671; Mar. 3; Serial No. 201,400; published Dec. 16, 1924.
Gardner's Candies, Inc., New York, N. Y. Candy. 207,131; Dec. 22; Serial No. 201,401; published Mar. 3, 1925.
Garfinkle, David, doing business as Clamp-Swing Pricing Co., Alameda, Calif. Price-card holders. 206,876; Dec. 8.
Garfinkel & Ritter, New York, N. Y. Silk crêpe. 203,404; Sept. 8; Serial No. 211,675; published June 30, 1925.
Garfinkel & Ritter, New York, N. Y. Chiffon in the piece. 205,730; Nov. 17; Serial No. 211,676; published Sept. 1, 1925.
Garfunkel, Morris, New York, N. Y. Woolen piece goods. 202,543; Aug. 25; Serial No. 195,954; published June 16, 1925.
Garfunkel, Morris, doing business as Merchants & Eclipse Sponging Co., New York, N. Y. Woolen piece goods. 202,546; Aug. 25; Serial No. 195,953; published June 16, 1925.
Garhart Dental Specialty Company, Somerville, Mass. Filling for teeth. 200,889; July 14; Serial No. 176,793; published May 8, 1923.
Garland, Harrison W., Bay City, Mich. Monthly magazine. 202,859; Sept. 8; Serial No. 211,090; published June 23, 1925.
Garland, Harrison W., Bay City, Mich. Monthly magazine. 206,110; Nov. 24; Serial No. 217,929; published Sept. 8, 1925.
Garlock Packing Company, The, Palmyra, N. Y. Packing. 48,356; renewed Dec. 26, 1925.
Garment Center Fibre Container Corp., New York, N. Y. Paper or pasteboard shipping boxes. 206,772; Dec. 8; Serial No. 215,978; published Sept. 29, 1925.
Garner, Emily, New York, N. Y. Hair tonic. 205,627; Nov. 10; Serial No. 214,791; published Aug. 18, 1925.
Garod Corporation, Newark, N. J. Radio apparatus, parts, and appurtenances. 202,430; Aug. 25; Serial No. 209,783; published June 9, 1925.
Garod Corporation, Newark, N. J. Radio receiving, detecting, and transmitting apparatus and parts thereof. 205,334; Nov. 3; Serial No. 209,571; published Aug. 11, 1925.
Garon, Julius, doing business as Julgar Watch Company and Julgar Company, Duluth, Minn. Watches and clocks. 195,739; Mar. 3; Serial No. 201,083; published Dec. 9, 1924.
Garratt-Callahan Co., San Francisco, Calif. Compound used for hot-water-circulating systems, automobile radiators, etc., for preventing formation of fluff, scale, or rust. 201,615; Aug. 4; Serial No. 211,677; published May 12, 1925.
Garrett, Robert J., jr., Jackson, Miss. Hair growers. 198,102; May 5; Serial No. 204,960; published Feb. 17, 1925.
Gartside's Iron Rust Soap Co., Philadelphia, Pa. Cleaning preparation for removing iron rust, ink, etc., stains from clothing and marble. 195,749; Mar. 3; Serial No. 201,747; published Dec. 16, 1924.
Gas Engine & Power Co. and Charles L. Seabury & Co., Consolidated; Consolidated Shipbuilding Corp. New York, N. Y., successors. Marine engines. 47,360; renewed Oct. 31, 1925.
Gasser, John B., doing business as Pasteurizing Milk Co., Waco, Tex. Flavored milk drinks. 203,959; Sept. 29; Serial No. 208,341; published July 14, 1925.
Gatch, Robert F., doing business as Madison Service & Sales Company, Columbus, Ohio. Electric automobile lamps. 202,830; Sept. 1.
Gate City Blow Pipe Company, Atlanta, Ga. Blowpipe systems and dust collectors. 205,418; Nov. 3.
Gately Clothing Company, Chicago, Ill. Men's coats, vests, pants, and suits. 201,461; July 28; Serial No. 211,526; published May 19, 1925.
Gates, Robert J., New York, N. Y. Preparation for removing hair. 203,156; Sept. 15; Serial No. 213,565; published June 30, 1925.
Gatke, Thomas L., Chicago, Ill. Brake and clutch linings. 199,391; June 9; Serial No. 194,916; published Mar. 17, 1925.
Gatlin, James G., doing business as Endocrine Laboratory, St. Louis, Mo. Medicinal preparation. 197,840; Apr. 28; Serial No. 206,729; published Feb. 10, 1925.
Gato, E. H., Cigar Company, Key West, Fla. Cigars. 47,451; renewed Nov. 7, 1925.
Gato, E. H., Cigar Company, Key West, Fla. Cigars. 47,452–3; renewed Nov. 7, 1925.
Gato, E. H., Cigar Company, Key West, Fla. Cigars. 47,540; renewed Nov. 7, 1925.
Gaubas, John, doing usiness as Lithuanian Products Co., Chicago, Ill. Malt extract for food purposes. 205,607; Nov. 10; Serial No. 217,022; published Aug. 25, 1925.
Gauer-Lawson Co., Chicago, Ill. Tire shoes. 199,338; June 9; Serial No. 205,595; published Mar. 24, 1925.
Gauss, Charles E., sr., doing business as Coline Laboratories, Marshall, Mich. Medicinal preparation for constipation. 200,917; July 14; Serial No. 211,163; published Apr. 28, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Gavaletz, John M., Saratoga Springs, N. Y. Liniment. 200,980; July 14; Serial No. 210,546; published May 5, 1925.
Gavilan Citrus Association. (See Holden, Arthur S.)
Gavza, Paul, New York, N. Y. Laxative and liver regulator. 193,906; Jan. 13; Serial No. 202,106; published Oct. 21, 1924.
Gaylord, Robert, Incorporated, St. Louis, Mo. Fiberboard boxes. 206,963; Dec. 15; Serial No. 215,145; published Sept. 29, 1925.
Gazette-Review Co., Atlantic City, N. J. Name of a weekly paper. 204,773; Oct. 27; Serial No. 215,146; published July 28, 1925.
Gazette-Review Co., Atlantic City, N. J. Name of a daily newspaper. 204,911; Oct. 27; Serial No. 215,147; published July 28, 1925.
Gazzosa Bottling Works. (See Mark, Pete.)
Gearhart Knitting Machine Company, Clearfield, Pa. Children's sport hose. 195,433–4; Feb. 24; Serial Nos. 203,309–10; published Dec. 9, 1924.
Gebhart, Edgar S., doing business as Redfern Medicine Company, Dayton, Ohio. General tonic. 198,887; May 26; Serial No. 206,289; published Mar. 3, 1925.
Ged Iron Works, Ged, La. Gusher and blowout preventer. 202,063; Aug. 11.
Gedeon Richter Laboratories, Inc., New York, N. Y. Pharmaceutical preparation for treatment of syphilis. 194,878; Feb. 10; Serial No. 198,516; published Aug. 19, 1924.
Gedeon Richter Laboratories, Inc., New York, N. Y. Pharmaceutical preparation as an antiseptical mouth wash. 197,487; Apr. 21; Serial No. 206,237; published Jan. 13, 1925.
Geery, Henry S., doing business as The Hoxite Company, Stamford, Conn. Fluxes. 202,339; Aug. 18; Serial No. 212,728; published June 2, 1925.
Geier & Bluhm, Inc., Troy, N. Y. Convertible levels. 198,335; May 12; Serial No. 204,991; published Feb. 17, 1925.
Geisler, Eugen, Co., Inc., Chicago, Ill. Drumheads. 198,217; May 5.
Gellatly Fruit Company, The, Wenatchee, Wash. Fresh apples. 196,778; Mar. 24.
Gellatly Fruit Company, The, Wenatchee, Wash. Fresh apples. 198,285; May 12; Serial No. 208,342; published Mar. 3, 1925.
Gelvin, H. I., doing business as Red Grange Company, Champaign, Ill. Men's hose 202,322; Aug. 18; Serial No. 211,267; published June 2, 1925.
Gem City Stove Co., The, Dayton, Ohio. Stoves and ranges. 49,356; renewed Jan. 30, 1926.
Gem-Dandy Garter Company, Madison, N. C. Suspenders, belts, and arm bands. 201,181; July 21; Serial No. 174,771; published Mar. 25, 1924.
Gem Safety Razor Corporation, Brooklyn, N. Y. Safety razors. 204,041; Oct. 6; Serial No. 215,853; published July 28, 1925.
Gem Toy Company, New York, N. Y. Dolls. 202,246; Aug. 18; Serial No. 212,912; published June 9, 1925.
General Asbestos & Rubber Company. (See Charleston Metallic Packing Co., assignor.)
General Automotive Corporation, Chicago, Ill. Locking radiator caps. 196,913; Mar. 31; Serial No. 169,165; published Jan. 20, 1925.
General Baking Company, New York, N. Y. Cake. 201,222; July 21; Serial No. 206,954; published May 12, 1925.
General Baking Company, New York, N. Y. Cake. 201,259; July 21; Serial No. 206,953; published May 12, 1925.
General Baking Company, New York, N. Y. Cake. 204,027; Oct. 6; Serial No. 206,956; published July 21, 1925.
General Baking Company, New York, N. Y. Cake. 205,888; Nov. 17; Serial No. 206,955; published Sept. 1, 1925.
General Beverage and Products Co. (See Gordon, William J.)
General Box Company, Chicago, Ill. Wood shipping cases or boxes. 198,444–5; May 19; Serial Nos. 205,160–1; published Mar. 3, 1925.
General Chain Company, Providence, R. I. Chains for personal wear. 196,421; Mar. 17; Serial No. 203,674; published Dec. 30, 1924.
General Chemical Company, New York, N. Y. Sulphide of soda. 204,750; Oct. 27; Serial No. 214,318; published July 14, 1925.
General Cigar Co. (See Best & Russell Co., assignor.)
General Cigar Co., Inc., New York, N. Y. Cigars. 204,265; Oct. 13; Serial No. 214,657; published July 21, 1925.
General Die Casting & Machine Co., Chicago, Ill. Die-cast machine parts. 200,881; July 14; Serial No. 194,793; published Apr. 28, 1925.
General Drug Company, New York, N. Y. Apparatus for medicinal treatment by chlorine uses. 197,763; Apr. 21; Serial No. 204,902; published Feb. 3, 1925.
General Electric Company. (See Columbia Incandescent Lamp Co., assignor.)
General Electric Company, Schenectady, N. Y. Vibratory rectifiers. 196,539; Mar. 17; Serial No. 187,417; published Jan. 6, 1925.
General Electric Company, Schenectady, N. Y. Electrical switches, fuses, insulating compounds, etc. 200,199; June 30; Serial No. 196,338; published Apr. 21, 1925.
General Fireproofing Company, The, Youngstown, Ohio. Safes and safe cabinets for storing records, bond boxes. 193,874; Jan. 6.
General Fireproofing Company, The, Youngstown, Ohio. Metal filing and storage cabinets, drawers, cases, bookcases, etc. 195,274; Feb. 17.
General Fireproofing Company, The, Youngstown, Ohio. Shelving. 196,962; Mar. 31.
General Fireproofing Company, The, Youngstown, Ohio. Metallic boxes, cash drawers, and wastebaskets. 198,223; May 5.
General Furniture Supply Co., The, Baltimore, Md. Household furniture. 207,207; Dec. 22; Serial No. 213,566; published Oct. 6, 1925.
General Instrument Corporation, New York, N. Y. Electron tube and amplification units or stages, etc. 200,396; June 30; Serial No. 208,849; published Apr. 21, 1925.
General Instrument Corporation, New York, N. Y. Electrical insulation compound for use in electrical and radio apparatus. 200,397; June 30; Serial No. 208,848; published Apr. 21, 1925.
General Instrument Corporation, New York, N. Y. Electron-tube sockets, condensers, and inductance coils. 205,385; Nov. 3.
General Laboratories, Madison, Wis. Salve. 201,050; July 14.
General Match Co., The, Reading, Cincinnati, Ohio. Matches. 206,819; Dec. 8; Serial No. 218,696; published Oct. 6, 1925.
General Metals Refining Company, St. Louis, Mo. Slab zinc and spelter. 206,804; Dec. 8; Serial No. 219,069; published Sept. 29, 1925.
General Motors Corporation, Detroit, Mich. Motor-driven trucks. 193,674; Jan. 6; Serial No. 201,341; published Sept. 30, 1924.
General Motors Corporation, Detroit, Mich. Motor-driven vehicles. 199,246; June 2.
General Motors Corporation, Detroit, Mich., and Anderson, Ind. Electrical ignition apparatus. 199,475; June 9; Serial No. 207,456; published Mar. 24, 1925.
General Motors Corporation, Detroit, Mich. Automobiles. 201,694; Aug. 4; Serial No. 199,223; published Apr. 14, 1925.
General Motors Corporation, Detroit, Mich. Automobiles. 201,701–4; Aug. 4; Serial Nos. 202,986–9; published May 5, 1925.
General Motors Corporation, Detroit, Mich. Automobiles. 201,708; Aug. 4; Serial No. 199,224; published Apr. 14, 1925.
General Motors Corporation, Detroit, Mich. Motor-driven vehicles. 202,413; Aug. 18.
General Oil Conservancy Limited, London, England. Apparatus for use in separating mixtures of oil and water. 195,677; Mar. 3; Serial No. 192,683; published Dec. 16, 1924.
General Packing Company. (See Reilly, John C., and Robert T. Northcutt.)
General Paper & Cordage Company, Pittsburgh, Pa. Linen bond paper. 204,959; Oct. 27; Serial No. 214,545; published July 28, 1925.
General Petroleum Corporation, Los Angeles, Calif. Oils and greases. 204,005; Oct. 6; Serial No. 208,097; published June 16, 1925.
General Phonograph Corporation, New York, N. Y. Radio receiving sets and loud-speaker amplifiers for radio apparatuses. 204,453; Oct. 20; Serial No. 213,232; published July 28, 1925.
General Plate Company, Attleboro, Mass. Ferrous and nonferrous alloys. 193,651; Jan. 6; Serial No. 193,393; published Oct. 21, 1924.
General Porcelain Enameling & Mfg. Co., Chicago, Ill. Porcelain enameled iron and steel signs. 204,716; Oct. 20.
General Produce Packers, El Centro, Calif. Fresh vegetables, grapes, melons, deciduous fruits, etc. 202,469; Aug. 25; Serial No. 211,786; published June 9, 1925.
General Products Company. (See Fitzwater, Walter.)
General Seafoods Corporation, Gloucester, Mass. Fresh sea foods. 206,439; Dec. 1; Serial No. 217,219; published Sept. 22, 1925.
General Seltzer Mfg. Co. (See Julius, Barnet.)
General Storage Battery Co., St. Louis, Mo. Automobile and radio storage batteries. 200,009; June 23; Serial No. 209,647; published Apr. 7, 1925.
Geneva Biscuit Co., New York, N. Y. Cake wafers. 204,021; Oct. 6; Serial No. 211,420; published July 28, 1925.
Gentile Bros. Company, Orlando, Fla. Fresh citrous fruits and vegetables. 197,972; Apr. 28; Serial No. 205,919; published Feb. 10, 1925.
Gentile, James, doing business as Varkena Easy Wash Company, Bellaire, Ohio. Clothes-washing fluid. 196,591; Mar. 24; Serial No. 204,313; published Dec. 30, 1924.
Gentile, Jos., Company, The, Los Angeles, Calif. Oranges, lemons, cantaloupes, pears, etc. 207,280; Dec. 29; Serial No. 193,586; published Sept. 1, 1925.

Genuine Dr. Pilzer's Shoe Company, Inc., The, New York, N. Y. Shoes. 198,898; May 26; Serial No. 176,279; published Mar. 10, 1925.

Georg Schicht A. G., Aussig-on-the-Elbe, Czechoslovakia. Toilet, medicinal, and laundry soaps. 203,720; Sept. 22; Serial No. 214,622; published July 14, 1925.

Georgia George Beauty Products, Inc., San Francisco, Calif. Scalp and hair shampoo. 198,877; May 26; Serial No. 207,457; published Mar. 3, 1925.

Georgia-Kincaid Mills, The, Griffin, Ga. Cotton piece goods. 201,526; July 28; Serial No. 203,808; published May 12, 1925.

Georgia Show Case Co., Montgomery, Ala. Furniture and fixtures for banks, stores, offices, and jewelry establishments. 200,333; June 30; Serial No. 174,204; published Apr. 7, 1925.

Georgopoulos, Maneol J. Medicinal salve. 201,580; Aug. 4; Serial No. 210,056; published May 19, 1925.

Gerber & Co., Inc., New York, N. Y. Cheese. 199,442–3; June 9; Serial Nos. 207,008–9; published Mar. 24, 1925.

Gerhard, William H., jr., Tacony, Philadelphia, Pa. Corn remedy. 196,969; Mar. 31.

Gerhardt, Jacob, & Sons, New York, N. Y. Work, dress, and negligee shirts. 194,657; Feb. 3; Serial No. 199,616; published Nov. 18, 1924.

Gerla, Bernard, New York, N. Y. Tie clasps. 202,058; Aug. 11.

Gerla, M., & Son, New York, N. Y. Dresses, coats, suits, underwear, etc. 196,330; Mar. 17; Serial No. 201,028; published Dec. 30, 1924.

German-American Portland Cement Works, La Salle, Ill., assignor to Alpha Portland Cement Company, Easton, Pa. Portland cement. 48,244; renewed Dec. 19, 1925.

German-American Portland Cement Works, La Salle, Ill., assignor to Alpha Portland Cement Company, Easton, Pa. Portland cement. 49,015; renewed Jan. 23, 1926.

German Herold Publishing Co. of New York City, Inc., New York, N. Y. Newspapers. 206,123; Nov. 24; Serial No. 217,220; published Sept. 8, 1925.

Germanium Products Company, The, Trenton, N. J. Inhalers for the relief of colds. 200,993; July 14; Serial No. 209,648; published Apr. 14, 1925.

Germanow-Simon Machine Co., Rochester, N. Y. Unbreakable watch crystals. 202,534; Aug. 25; Serial No. 211,928; published June 9, 1925.

Germott Publishing Co., New York, N. Y. Monthly magazine. 195,253; Feb. 17; Serial No. 202,203; published Nov. 18, 1924.

Gerstein Brothers, New York, N. Y. Tape. 198,352; May 12; Serial No. 207,736; published Feb. 17, 1925.

Gerstein Brothers, New York, N. Y. Neckbands. 198,751; May 26; Serial No. 207,929; published Mar. 10, 1925.

Gerstein Brothers, New York, N. Y. Weather stripping. 199,422; June 9; Serial No. 207,735; published Mar. 3, 1925.

Gerstein, Louis, New York, N. Y. Bias binding. 202,863; Sept. 8; Serial No. 210,453; published June 23, 1925.

Gerstendorfer Bros., New York, N. Y. Certain named paints, enamels, and bronzing liquids. 49,856; renewed Feb. 20, 1926.

Gerstendorfer Bros., New York, N. Y. Paints and enamels. 50,005; renewed Feb. 27, 1926.

Ges Tans Co. (See Latta, Robert E.)

Gesing Brothers Company, The, Cleveland, Ohio. Garage-door holders. 206,471; Dec. 1; Serial No. 216,829; published Sept. 15, 1925.

Getz, David B., Belair, Md. Medicine. 193,893; Jan. 6.

Geyer and Adams Company, Little Rock, Ark. Canned goods, mincemeat, and vinegar. 194,067; Jan. 13; Serial No. 178,999; published Oct. 28, 1924.

Ghiglione, A. F., & Sons, Inc., Seattle, Wash. Alimentary pastes. 204,702; Oct. 20; Serial No. 215,784; published July 28, 1925.

Ghirardelli D., Co., San Francisco, Calif. Chocolate, candy, cocoa, and mustard. 205,776; Nov. 17; Serial No. 214,658; published Sept. 1, 1925.

Gianforti, A. & F., Harrisburg, Pa. General tonic. 194,739; Feb. 10; Serial No. 202,804; published Nov. 11, 1924.

Giant Paint Products Co., Los Angeles, Calif. Paints, paint enamels, varnishes, etc. 194,092; Jan. 13; Serial No. 200,552; published Oct. 21, 1924.

Giant Portland Cement Co. (See American Cement Company, assignor.)

Giatti, Valentino, doing business as Italograppo Importing Co., New York, N. Y. Concentrated Italian grapes for grape jellies. 207,022; Dec. 15; Serial No. 215,246; published Oct. 6, 1925.

Gibbes, Alexander M., assignor to Gibbes Machinery Company, Columbia, S. C. Cotton-ginning machinery. 45,899; renewed Aug. 29, 1925.

Gibbs, D. & W., Ltd., London, England. Perfumed soap. 194,394; Jan. 20.

Gibbs, George W., Brooklyn, N. Y. Waterproofing compound or composition. 198,129; May 5; Serial No. 207,070; published Feb. 10, 1925.

Gibraltar Coal Mining Co., Memphis, Tenn. Coal. 201,684; Aug. 4; Serial No. 209,212; published Apr. 28, 1925.

Gibson, Dick, Miami, Okla. Cigars. 194,453; Jan. 27; Serial No. 203,465; published Nov. 18, 1924.

Gibson, Guy T., Incorporated, New York, N. Y. Rouges. 193,622; Jan. 6; Serial No. 202,204; published Oct. 28, 1924.

Gibson-Howell Company. (See Ukemco Corporation.)

Gibson, Robert M., Des Moines, Iowa. Skin lotions. 194,024; Jan. 13; Serial No. 201,551; published Oct. 21, 1924.

Gibson, Luther E., Clarksburg, W. Va. Gasoline. 205,224; Nov. 3; Serial No. 206,165; published Aug. 18, 1925.

Gidding & Co., Inc., Cincinnati, Ohio. Ladies' coats, wraps, and tailored dresses. 197,793; Apr. 21.

Gidding & Co., Inc., Cincinnati, Ohio. Ladies' tailor-made suits. 198,650; May 19.

Gidding & Co., Inc., Cincinnati, Ohio. Ladies' coats, wraps, tailored dresses. 198,651; May 19.

Giddings & Lewis Machine Tool Company, Fond du Lac, Wis. Metal-grinding machines, parts thereof, and replacements therefor. 198,627; May 19; Serial No. 205,869; published Mar. 10, 1925.

Gifford, C. M., & Sons, San Diego, Calif. Pickled olives. 197,100; Apr. 7.

Giguet, Julien, Lyon, France. Hair nets. 195,676; Mar. 3; Serial No. 193,455; published Dec. 16, 1924.

Gil, Francisco, Seville, Spain. General tonic. 200,867; July 14; Serial No. 202,700; published Apr. 7, 1925.

Gilbert, Albert C., doing business as Long Hill Orchard West Newbury, Mass. Fresh apples. 204,559; Oct. 20; Serial No. 214,411; published July 21, 1925.

Gilbert & Bennett Manufacturing Company, The Georgetown, Conn. Wire cloth. 48,034; renewed Dec. 5, 1925.

Gilbert & Bennett Manufacturing Company, The Georgetown, Conn. Wire netting. 48,035; renewed Dec. 5, 1925.

Gilbert & Co. Inc., New York, N. Y. Watches. 200,245; June 30; Serial No. 209,033; published Apr. 14, 1925.

Gilbert & Co., Inc., New York, N. Y. Compact cases, vanity purses, finger rings, etc. 204,203; Oct. 13; Serial No. 205,750; published June 9, 1925.

Gilbert & Co., Inc., New York, N. Y. Porcelain and china goods. 207,309; Dec. 29; Serial No. 219,623; published Oct. 13, 1925.

Gilbert, Edgar, doing business as Gilbert Laboratories, White Plains, N. Y. Medicinal preparation for guaiacol for phthisis, pneumonia, etc. 200,344; June 30; Serial No. 209,841; published Apr. 14, 1925.

Giles Printing Company, Inc., New York and Long Island City, N. Y. Magazines, books, pamphlets, etc. 200,697–8; July 7; Serial Nos. 210,547–8; published Apr. 21, 1925.

Gill Brothers Company, Steubenville, Ohio. Lamp chimneys. 45,484; renewed Aug. 22, 1925.

Gill Brothers Company, Steubenville, Ohio. Glass chimneys, lantern globes, and reflectors. 45,624–5; renewed Aug. 22, 1925.

Gill Brothers Company, Steubenville, Ohio. Glass chimneys, lantern globes, and reflectors. 45,627; renewed Aug. 22, 1925.

Gill Brothers Company, Steubenville, Ohio. Glass chimneys, lantern globes, and reflectors. 47,934; renewed Nov. 28, 1925.

Gillespie, Chas. H., & Sons, assignor to Gillespie Varnish Company, Jersey City, N. J. Varnishes. 45,053; renewed Aug. 1, 1925.

Gillespie, Chas. H., & Sons, assignor to Gillespie Varnish Company, Jersey City, N. J. Liquid driers. 46,381; renewed Sept. 19, 1925.

Gillespie Shields & Co., Knoxville, Tenn. Boys' and men's coats, vests, and trousers. 47,761; renewed Nov. 21, 1925.

Gillies Coffee Co., New York, N. Y. Preparation of chocolate or cocoa for beverages. 200,399; June 30; Serial No. 208,757; published Apr. 21, 1925.

Gillinder & Sons, Inc., Philadelphia, Pa. Glass illuminating fixtures. 195,471; Feb. 24; Serial No. 186,783; published Dec. 2, 1924.

Gillinder & Sons Inc., Philadelphia, Pa. Illuminating glassware. 201,975–6; Aug. 11; Serial Nos. 212,729–30; published May 26, 1925.

Gilmore, Bermond & Co., Inc., New York, N. Y. Mercerized linen in the piece. 195,399; Feb. 24; Serial No. 200,815; published Nov. 18, 1924.

Gilmore, Bermond & Co., Inc., New York, N. Y. Pure linens in the piece. 195,400; Feb. 24; Serial No. 200,814; published Nov. 18, 1924.

Gilmore, George J., Chicago, Ill. Preparation to be added to gasoline and petroleum products. 193,696; Jan. 6; Serial No. 200,314; published Oct. 7, 1924.

Gilmore-Harris-Hornbeck Co., Philadelphia, Pa. Mechanically-operated horns. 204,082; Oct. 6; Serial No. 207,930; published July 21, 1925.

Gilmore Oil Company, Los Angeles, Calif. Asphalt. 201,765; Aug. 4; Serial No. 207,502; published Apr. 28, 1925.

Gilmore Oil Company, Los Angeles, Calif. Gasoline, kerosene, lubricating oil, etc. 206,525; Dec. 1.

Gilt Edge Candy Co., Akron, Ohio. Lollipops. 203,637; Sept. 22; Serial No. 214,474; published July 7, 1925.

Gimbel Brothers, San Francisco, Calif. Candy. 200,963; July 14; Serial No. 211,092; published May 5, 1925.

Gimbel Brothers, Inc., New York, N. Y. Golf balls. 202,270; Aug. 18; Serial No. 178,917; published June 16, 1925.

Gimonet de Paris, Inc., Brooklyn, N. Y. Face and talcum powders, face and skin creams and lotions, etc. 195,954; Mar. 3.

Gin-Gin Manufacturing Co. (See Debnam, Geo. R., jr.)

Ginsburg, Ida, L., doing business as Eg-Noo's Co., St. Paul, Minn. Egg noodles. 195,769; Mar. 3; Serial No. 204,314; published Dec. 16, 1924.

Ginter Company, The, Boston, Mass. Milk and cream. 197,690; Apr. 21; Serial No. 200,391; Feb. 3, 1925.

Gipsy Trail Camp and Country Club Inc., New York, N. Y. Cigarettes. 204,535; Oct. 20; Serial No. 212,920; published Aug. 11, 1925.

Gipsy Trail Camp and Country Club Inc., New York, N. Y. Hockey sticks. 204,536; Oct. 20; Serial No. 212,917; published Aug. 11, 1925.

Gipsy Trail Camp and Country Club Inc., New York, N. Y. Cigarette holders. 204,537; Oct. 20; Serial No. 212,916; published Aug. 11, 1925.

Gipsy Trail Camp and Country Club Inc., New York, N. Y. Hosiery. 204,837; Oct. 27; Serial No. 212,914; published Aug. 11, 1925.

Gipsy Trail Camp and Country Club Inc., New York, N. Y. Pencils. 205,125; Nov. 3; Serial No. 212,915; published Aug. 11, 1925.

Girard & Co., Inc., Bridgeport, Conn., and Mount Vernon, N. Y. Preparation for polishing and preserving automobile bodies, etc. 200,721; July 7; Serial No. 210,380; published Apr. 28, 1925.

Girard & Co., Inc., Bridgeport, Conn., and Mount Vernon, N. Y. Drain and waste pipe cleaner and deodorizer. 201,104; July 21; Serial No. 210,381; published Apr. 14, 1925.

Girard Wrench Manufacturing Company, Girard, Pa. Wrenches 202,123; Aug. 18; Serial No. 174,897; published June 2, 1925.

Girouard, Arthur J., doing business as The Wonder Chemical Company, West Springfield, Mass. Bleaching fluid and cormond water. 200,441; June 30; Serial No. 199,916; published Apr. 7, 1925.

Gish, Bessie M., doing business as O-Shine-O Products Co., Chicago, Ill. Polish for furniture, autos, etc. 203,381; Sept. 15; Serial No. 194,601; published May 26, 1925.

Gish, Carl K., doing business as The Lull Remedy Co., New York, N. Y. Preparation for seasickness and car sickness. 193,776; Jan. 6; Serial No. 201,496; published Oct. 14, 1924.

Gisiger, Emil, doing business as Times Watch Co., New York, N. Y. Watches, watch dials, and watchworks. 195,547; Feb. 24; Serial No. 200,145; published Nov. 18, 1924.

Gisiger, Emil, doing business as Times Watch Co., Biel, Switzerland, and New York, N. Y. Watches and parts and alarm clocks. 199,018; June 2; Serial No. 205,163; published Mar. 17, 1925.

Gitenstein, Israel, doing business at Klozed-Front Union Suit Co., New York, N. Y. Men's undergarments. 196,545; Mar. 17.

Gittlesohn, Nathan, doing business as Associated Flour Mills Company and Shepherd King Milling Co., Baltimore Md. Wheat flour. 206,432; Dec. 1; Serial No. 216,037; published Sept. 22, 1925.

Given, John M., Company, The, New York, N. Y.; Chicago, Ill.; and Pittsburgh, Pa. Hosiery. 206,846; Dec. 8; Serial No. 217,553; published Sept. 22, 1925.

Glacier Metal Company. (See Findlay & Battle.)

Glade Manufacturing Company, Chicago, Ill. Automobile lamps. 194,442; Jan. 27; Serial No. 201,840; published Oct. 21, 1924.

Glanacto Company. (See Lewis, Ezra V.)

Glandular Laboratories of America, New York, N. Y. Medicinal treatment. 197,393; Apr. 14; Serial No. 206,521; published Feb. 3, 1925.

Glasco Electric Co., St. Louis, Mo. Electric-lighting fixtures. 198,107–9; May 5; Serial Nos. 204,855–7; published Feb. 10, 1925.

Glasgow, William R., doing business as Glasgow Engineering Company, St. Louis, Mo. Machines for excavating and handling materials. 194,284; Jan. 20; Serial No. 202,447; published Oct. 28, 1924.

Glasoid Company, Cincinnati, Ohio. Flexible transparent material. 194,636; Feb. 3; Serial No. 177,843; published Nov. 18, 1924.

Glass, Henry, & Co., New York, N. Y. Cotton piece goods, combination silk and cotton piece goods, and combination of artificial-silk and cotton piece goods. 207,310; Dec. 29; Serial No. 218,005; published Oct. 13, 1925.

Glass, Louis, doing business as Capitol Brassiere and Girdle Company, New York, N. Y. Brassières and girdles. 201,173; July 21; Serial No. 210,114; published Apr. 28, 1925.

Glassford, John, doing business as Ibis Perfumer, New York, N. Y. Face powders, rouges, etc. 197,833; Apr. 28; Serial No. 206,834; published Feb. 10, 1925.

Glastonbury Knitting Company, Addison, Conn. Knitted underwear. 46,663; renewed Oct. 3, 1925.

Glatron, Baschet & Cie., Paris, France. Cigarette papers. 205,921; Nov. 17; Serial No. 214,356; published Sept. 8, 1925.

Glazoline Dye & Chemical Co., Inc., New York, N. Y. Chemical preparation for glazing furs and skins. 198,846; May 26; Serial No. 207,620; published Feb. 24, 1925.

Gleason, John S., Jamaica Plain; John S. Gleason, Boston, Mass. Junction boxes for electrical wiring. 47,361; renewed Oct. 31, 1925.

Glebeas Importation Co., New York, N. Y. Face powder, toilet creams, and extracts for perfumes. 198,828; May 26; Serial No. 207,458; published Mar. 10, 1925.

Glee Compact Phonograph Co., Inc., Brooklyn, N. Y. Phonographs. 195,588; Feb. 24; Serial No. 202,338; published Nov. 25, 1924.

Glemby's, S., Sons Co., Inc., New York, N. Y. Hair nets. 194,279; Jan. 20; Serial No. 202,392; published Nov. 4, 1924.

Glemby's, S., Sons Co., Inc., New York, N. Y. Hair nets. 195,589; Feb. 24; Serial No. 202,393; published Nov. 25, 1924.

Glemby's, S., Sons Co., Inc., New York, N. Y. Bob covers or switches. 197,866; Apr. 28; Serial No. 206,291; published Feb. 10, 1925.

Glemby's, S., Sons Co., Inc., New York, N. Y. Hairpins, safety pins, and toilet pins. 207,426; Dec. 29.

Glendale Distributing Company. (See Sackett, Leon A.)

Glendale Engineering Co., Glendale, Calif. Automobile brakes. 196,109; Mar. 10; Serial No. 204,451; published Dec. 23, 1924.

Glendale Engineering Co., Glendale, Calif. Automobile brakes. 197,081; Apr. 7; Serial No. 204,452; published Jan. 13, 1925.

Glendale Engineering Co., Glendale, Calif. Ignition timers for internal-combustion engines. 199,092; June 2; Serial No. 207,660; published Mar. 10, 1925.

Glendinning, McLeish & Co., Inc., New York, N. Y. Handkerchiefs. 195,945; Mar. 3.

Glendora Citrus Association, Glendora, Calif. Fresh citrous fruits. 205,757; Nov. 17; Serial No. 217,555; published Sept. 1, 1925.

Glendora Citrus Association, Glendora, Calif. Orange, lemons, and grapefruit. 206,523; Dec. 1.

Glendora Lemon Growers Assn., Glendora, Calif. Fresh lemons. 194,525; Jan. 27.

Glendora Lemon Growers Assn., Glendora, Calif. Fresh lemons. 196,915; Mar. 31; Serial No. 194,182; published Jan. 13, 1925.

Glengair Company, Franklin, N. H. Hosiery. 204,038; Oct. 6; Serial No. 212,079; published June 30, 1925.

Glenny & Blew, London, England. Apparatus for indexing, indicating, and recording the duties and other data relating to persons or objects. 196,116; Mar. 10; Serial No. 200,936; published Dec. 16, 1924.

Glens Falls Portland Cement Co., The, Glens Falls, N. Y. Portland cement. 197,616; Apr. 21; Serial No. 205,870; published Jan. 27, 1925.

Glenwood Range Company. (See Weir Stove Company, assignor.)

Glick, Max, Company, The, Cleveland, Ohio. Candy. 202,504; Aug. 25; Serial No. 207,295; published Feb. 10, 1925.

Glidden Company, The, Cleveland, Ohio. Wood lacquer. 194,219; Jan. 20; Serial No. 199,057; published Nov. 11, 1924.

Glidden Company, The, Cleveland, Ohio. Varnishes, lacquers, enamels, etc. 206,022; Nov. 24; Serial No. 200,881; published Aug. 18, 1925.

Glidden Company, The, Cleveland, Ohio. Paints, primers, varnishes, enamels, etc. 206,352; Dec. 1; Serial No. 214,956; published Sept. 22, 1925.

Glidden Varnish Company, The, assignor to The Glidden Company, Cleveland, Ohio. Varnish stains. 48,401; renewed Dec. 26, 1925.

Glido Oil & Chemical Company, Inc., Buffalo, N. Y. Lubricating oils and greases. 201,220; July 21; Serial No. 207,299; published Feb. 24, 1925.

Globe Charcoal Company. (See Feldman, Robert L.)

Globe Dairy Lunch Co. Inc., The, Los Angeles, Calif. Sandwiches, pie, cake, and pastry. 199,458; June 9; Serial No. 206,779; published Mar. 24, 1925.

Globe Newspaper Company, Boston, Mass. Daily newspaper (Sunday edition). 199,549; June 9; Serial No. 207,815; published Mar. 17, 1925.

Globe Newspaper Company, Boston, Mass. Daily newspaper. 199,550; June 9; Serial No. 207,783; published Mar. 17, 1925.

Globe Newspaper Company, Boston, Mass. Sunday magazine section of a daily newspaper. 199,553; June 9; Serial No. 207,662; published Mar. 17, 1925.

Globe Newspaper Company, Boston, Mass. Daily newspaper. 199,554; June 9; Serial No. 207,621; published Mar. 17, 1925.

Globe Newspaper Company, Boston, Mass. Daily newspaper. 199,556; June 9; Serial No. 207,561; published Mar. 17, 1925.

Globe Overall Co., The, Cincinnati, Ohio. Overalls. 198,014; Apr. 28; Serial No. 206,778; published Feb. 3, 1925.

Globe Overall Company, The, Cincinnati, Ohio. Overalls. 199,373; June 9; Serial No. 206,777; published Mar. 31, 1925.

Globe P. C. Mfg. Co. (See Siller, Alexander.)

Globe Phone Manufacturing Company, Reading, Mass. Radio head phones, loud speakers, etc. 197,350; Apr. 14; Serial No. 198,943; published Jan. 20, 1925.
Globe Soap Company, The, Cincinnati, Ohio. Washing or cleansing powder. 201,253; July 21; Serial No. 202,167; published May 5, 1925.
Globe Soap Company, The, Cincinnati, Ohio. Soap flakes. 202,012; Aug. 11; Serial No. 202,168; published May 19, 1925.
Globe Soap Company, The, Cincinnati, Ohio. Soap. 202,722–3; Sept. 1; Serial Nos. 213,634–5; published June 16, 1925.
Globe Stamp & Seal Co., Little Rock, Ark. Rubber stamps. 201,237; July 21; Serial No. 209,784; published May 5, 1925.
Globe Ventilator Co., assignor to Globe Ventilator Company, Troy, N. Y. Chimney cowls and ventilator caps for air shafts and like devices. 26,262; renewed Mar. 19, 1925.
Glorient, Inc., New York, N. Y. Dyes. 200,355; June 30; Serial No. 209,124; published Mar. 31, 1925.
Glossila Chemical Co. (See Manley, G. T.)
Glover, H. Clay, Co., Inc., New York, N. Y. Soap. 196,910; Mar. 31; Serial No. 204,659; published Jan. 6, 1925.
Glover, H. Clay, Co., Inc., New York, N. Y. Preparations for treating the scalp. 198,128; May 5; Serial No. 207,075; published Feb. 10, 1925.
Glover, H. Clay, Co., Inc., New York, N. Y. Mange medicine. 201,175; July 21; Serial No. 210,231; published Apr. 14, 1925.
Glover, John M., Augusta, Ga. Medicine for whooping cough. 203,222; Sept. 15; Serial No. 208,908; published June 16, 1925.
Glowacki, Zygmunt, doing business as Dr. Bonker Medicine Co., Chicago, Ill. Pills. 197,128; Apr. 7.
Glycas Medicine Company. (See Whinrey, Edwin A.)
Godchaux, Leon, Clothing Co., Ltd., The, New Orleans, La. Coats, suits, dresses, shoes, etc. 205,979; Nov. 17.
Godchaux Sugars, Inc., New Orleans, La. Sugars. 205,980; Nov. 17.
Godfrey, William H., Philadelphia, Pa. Motor fuel oil. 205,419; Nov. 3.
Goerz Flour Mills Company, The, Newton, Kans. Wheat flour. 206,437; Dec. 1; Serial No. 217,146; published Sept. 22, 1925.
Goff, Milton G., doing business as Premier Manufacturing Co., Detroit, Mich. Knife sharpeners. 206,863; Dec. 8.
Gohring, Karl A., doing business as Toledo Oil & Gas Company, Toledo, Ohio. Motor gasoline. 204,886; Oct. 27; Serial No. 216,171; published Aug. 11, 1925.
Goiter Remedy Company. (See Schmidt, Hermann.)
Gold-Allen Co., Inc., New York, N. Y. Roofing compound. 203,984; Sept. 29.
Gold Brand Confectionery Inc., Boston, Mass. Candy and chocolates. 196,098; Mar. 10; Serial No. 203,947; published Dec. 30, 1924.
Gold Dust Corporation. (See Fairbank, N. K., Company, assignor.)
Gold Dust Corporation, Jersey City, N. J. Dish mops. 197,419; Apr. 14; Serial No. 206,067; published Feb. 3, 1925.
Gold Dust Corporation, Jersey City, N. J. Washing powders. 200,669; July 7; Serial No. 209,910; published Apr. 7, 1925.
Gold Dust Corporation, Jersey City, N. J. Shoe polish, shoe paste, and shoe dressing. 201,981; Aug. 11; Serial No. 212,133; published May 19, 1925.
Gold Hosiery Co., New York, N. Y. Hosiery. 201,479; July 28; Serial No. 211,678; published May 19, 1925.
Gold, Israel, New York, N. Y. Men's suits and topcoats. 198,402; May 12.
Gold Medal Candy Company, Lancaster, Pa. Candy. 203,444; Sept. 15.
Gold Seal Products Co. (See Duff, James W.)
Gold Seal Products Company. (See Urbana Wine Company, assignor.)
Gold Seal Specialty Co. (See Cutrona, Joseph S.)
Gold Star Co. (See Petris, George.)
Gold Star Products Co., The, Detroit, Mich. Malt sirup. 203,034; Sept. 8; Serial No. 211,842; published June 30, 1925.
Gold Star Products Co., The, Detroit, Mich. Malt sirups and exaracts. 206,450; Dec. 1; Serial No. 217,557; published Sept. 22, 1925.
Goldberg, Bowen & Lebenbaum, assignor to Goldberg, Bowen & Co., San Francisco, Calif. Rice. 26,970; renewed Aug. 20, 1925.
Goldberg, George, Inc., New York, N. Y. Jewelry, and more particularly ring mountings. 200,248; June 30; Serial No. 208,758; published Apr. 14, 1925.
Goldberg, Henry M., doing business as Rieck-McJunkin Dairy Company, New Castle, Pa. Ice cream. 194,939; Feb. 10; Serial No. 163,441; published Dec. 2, 1924.
Goldberg, Solam, doing business as Southern Brass Works, Louisville, Ky. Comb for use in straightening the hair. 202,809; Sept. 1.
Goldberger, Norman S. (See Koehler, H., & Co.)
Goldberger, Norman S., doing business as Fidelio Brewery, New York, N. Y. Cereal beverages, near beer, and light or soft drinks. 194,268; Jan. 20; Serial No. 190,252; published Nov. 4, 1924.
Goldberger, Norman S., doing business as Fidelio Brewery, New York, N. Y. Beverages. 202,291; Aug. 18; Serial No. 209,729; published June 9, 1925.
Goldeen, Harry B., doing business as Marvel Cosmetic Co., Chicago, Ill. Hairdressing. 194,829; Feb. 10; Serial No. 203,809; published Nov. 25, 1924.
Golden Dream Beauty Laboratories Company. (See Crenshaw, Aaron L.)
Golden Eagle Remedy Co., Boulder, Colo. Lung tea, stomach powders, etc. 206,652; Dec. 8; Serial No. 215,148; published Sept. 15, 1925.
Golden Grain Juice Company, Minneapolis, Minn. Ginger ale. 201,302–4; July 21; Serial Nos. 212,134–6; published May 19, 1925.
Golden Rule, The, St. Paul, Minn. Hosiery and underwear. 205,708; Nov. 17; Serial No. 197,808; published Sept. 1, 1925.
Golden Rule Baking Company, The, Kansas City, Mo. Bread. 200,058; June 23; Serial No. 208,807; published Mar. 31, 1925.
Golden Star Polish Manufacturing Company. Kansas City, Mo. Polish for furniture, automobile bodies, etc. 108,680; May 26; Serial No. 204,026; published Mar. 10, 1925.
Golden State Bottling Works. (See Kurlander, Saul.)
Golden State Milk Products Company, San Francisco, Calif. Candy tablets. 207,066; Dec. 15; Serial No. 218,254; published Oct. 6, 1925.
Golden, William, doing business as The Pho-Mus-Tine Co., Oklahoma City, Okla. Salve or healing balm used for colds, nasal catarrh, burns, and skin diseases. 205,182; Nov. 3; Serial No. 214,957; published Aug. 4, 1925.
Goldfarb, Benjamin, New York, N. Y. Remedy for coughs, colds, and bronchitis. 200,219; June 30; Serial No. 209,162; published Mar. 31, 1925.
Goldhill, Edward S., New York, N. Y. Doughnuts. 205,077; Nov. 3; Serial No. 210,657; published Aug. 25, 1925.
Goldie Shoe Co., Los Angeles, Calif. Boots and shoes. 205,567; Nov. 10; Serial No. 215,065; published Aug. 18, 1925.
Goldin Bros., Inc., New York, N. Y. Thread. 205,213; Nov. 3; Serial No. 208,588; published Aug. 18, 1925.
Golding Fabrics Corporation, New York, N. Y. Silk fabrics. 193,669–70; Jan. 6; Serial Nos. 201,658–9; published Oct. 28, 1924.
Golding Fabrics Corporation, New York, N. Y. Silk fabrics. 194,018; Jan. 13; Serial No. 201,660; published Oct. 28, 1924.
Golding Fabrics Corporation, New York, N. Y. Fabrics made of silk. 194,327; Jan. 20; Serial No. 203,033; published Nov. 11, 1924.
Golding Fabrics Corporation, New York, N. Y. Fabrics made of silk. 200,877; July 12; Serial No. 199,058; published May 5, 1925.
Golding Fabrics Corporation, New York, N. Y. Silk, wool, cotton, etc., piece goods. 202,979; Sept. 8; Serial No. 213,168; published June 23, 1925.
Golding Fabrics Corporation, New York, N. Y. Silk, wool, cotton, etc., piece goods. 203,130; Sept. 8; Serial No. 213,170; published June 23, 1925.
Golding Fabrics Corporation, New York, N. Y. Piece goods made of silk. 207,352; Dec. 29; Serial No. 219,121; published Oct. 13, 1925.
Goldman, Benjamin T.; B. T. Gale, St. Paul, Minn., successor. Hair restorers. 50,573; renewed Mar. 20, 1926.
Goldman, Harry, doing business as Smile Remedy Company, St. Louis, Mo. Salve for boils. 205,690; Nov. 10.
Goldman, Morris, San Francisco, Calif. Ladies' and misses' cloaks, suits, and dresses. 206,322; Nov. 24; Serial No. 215,910; published Sept. 15, 1925.
Goldman, S. L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 205,163; Nov. 3; Serial No. 214,863; published Aug. 18, 1925.
Goldman, Sarah V., doing business as Home Products & Beverage Co., Philadelphia, Pa. Malt extract. 203,676; Sept. 22; Serial No. 213,017; published July 14, 1925.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirups. 194,443; Jan. 27; Serial No. 201,953; published Nov. 11, 1924.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 195,772; Mar. 3; Serial No. 203,810; published Dec. 16, 1924.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Beverage and coloring extracts and sirups for making same. 201,658; Aug. 4; Serial No. 198,131; published May 26, 1925.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup. 203,129; Sept. 8; Serial No. 213,172; published June 23, 1925.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 204,917; Oct. 27; Serial No. 214,862; published Aug. 11, 1925.
Goldman's, S., Sons, Philadelphia, Pa. Leather and fabric shoes. 195,806; Mar. 3; Serial No. 203,566; published Dec. 9, 1924.

Goldmark, Adolph, & Sons, Corp., New York, N. Y. Canned lima beans and canned salmon. 206,056; Nov. 24; Serial No. 216,717; published Sept. 8, 1925.

Goldschmidt Corporation, The, New York, N. Y. Radiotelephone head sets, radio receiving sets, transformers, etc. 195,657; Mar. 3; Serial No. 200,488; published Dec. 9, 1924.

Goldschmidt, Th., Corporation, New York, N. Y. Radio apparatus. 207,194; Dec. 22.

Goldsmith, J., & Sons, Company, Memphis, Tenn. Men's and boys' suits and overcoats. 204,817; Oct. 27; Serial No. 214,864; published Aug. 11, 1925.

Goldsmith, Joseph, jr., doing business as Goldsmith Manufacturing Co., Providence, R. I. Shoe trees. 200,050; June 23; Serial No. 209,083; published Apr. 7, 1925.

Goldsmith Metal Lath Company, The, Cincinnati, Ohio. Metal lath. 195,835; Mar. 3; Serial No. 187,158; published Dec. 2, 1924.

Goldsmith Stern & Co., New York, N. Y. Watches, watchcases, watch movements, and parts of the same. 200,242; June 30; Serial No. 209,911; published Apr. 14, 1925.

Goldstein, Al, New York, N. Y. Men's shirts. 201,936; Aug. 11; Serial No. 212,080; published May 26, 1925.

Goldstein Bros., Brooklyn, N. Y. Men's hats. 199,826; June 16; Serial No. 208,808; published Mar. 31, 1925.

Goldstein, J. A., Co., Inc., New York, N. Y. Coats, suits, dresses, etc. 201,079; July 14.

Goldstein, Louis, Chicago, Ill., also doing business as Windsor Ale Company, New York, N. Y. Ginger ale. 205,845; Nov. 17; Serial No. 216,173; published Sept. 1, 1925.

Goldstein-Wilkins Corporation, New York, N. Y. Textile fabrics—namely, silk, artificial silk, wool, etc. 201,447; July 28; Serial No. 210,961; published May 19, 1925.

Goldwater, A., & Co., New York, N. Y. Hosiery. 204,735; Oct. 27; Serial No. 215,690; published Aug. 11, 1925.

Goldwater, Benjamin G., doing business as Goldwater Co., Los Angeles, Calif. Name cards. 203,466; Sept. 22; Serial No. 214,247; published July 7, 1925.

Golf Ball Corporation of America, The, Wilmington, Del., and New York, N. Y. Golf balls. 203,500; Sept. 22; Serial No. 211,527; published July 7, 1925.

Golfletic Manufacturing Co. (See Holland, Hessol & Caplin Co., Inc.)

Golfometer Company of America. (See Sheridan, John J.)

Goll-Evans Co., Inc., New York, N. Y. Strings for violins and similar musical instruments. 194,437–8; Jan. 28; Serial Nos. 200,489–90; published Nov. 4, 1924.

Good Grape Company, The, Chattanooga, Tenn. Beverage sold as a soft drink. 197,415; Apr. 14; Serial No. 205,824; published Feb. 3, 1925.

Good, Harry H. (See Tutt, Dr., Mfg. Co., assignor.)

Good, Harry H., doing business as Dr. Tutt Mfg. Co., New York, N. Y. Liver pills. 197,484; Apr. 21; Serial No. 206,348; published Feb. 3, 1925.

Good Roads Equipment Corporation, Philadelphia, Pa. Portable pavement heaters. 201,843; Aug. 11; Serial No. 209,984; published May 12, 1925.

Goodall Worsted Co., Sanford, Me. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 202,538; Aug. 25; Serial No. 209,985; published June June 16, 1925.

Goodall Worsted Co., Sanford, Me., and New York, N. Y. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 204,762; Oct. 27; Serial No. 215,368; published Aug. 11, 1925.

Goodall Worsted Co., Sanford, Me., and New York, N. Y. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 204,826; Oct. 27; Serial No. 214,546; published Aug. 11, 1925.

Gooderham & Worts, Limited, Toronto, Ontario, Canada. Whisky and gin. 201,192; July 21; Serial No. 202,339; published Feb. 3, 1925.

Goodlatte, T. R., & Sons, (Inc.), Delawanna, N. J. Table coverings of oilcloth and oiled-cloth-type materials. 203,101; Sept. 8; Serial No. 214,475; published June 30, 1925.

Goodlatte, T. R., & Sons, (Inc.), Delawanna, N. J. Oilcloth. 196,355; Mar. 17; Serial No. 204,961; published Dec. 23, 1924.

Goodman, A., & Sons Inc., New York, N. Y. Tea matzoths. 202,216; Aug. 18; Serial No. 200,678; published June 2, 1925.

Goodman, Joseph, New York, N. Y. Laxative confection. 198,895; May 26; Serial No. 205,006; published Feb. 24, 1925.

Goodman Manufacturing Company, Chicago, Ill. Coal cutters and loading machines and parts thereof. 205,233; Nov. 3; Serial No. 211,093; published Aug. 18, 1925.

Goodman-Michelson Co. Inc., New York, N. Y. Ladies' hats. 203,143; Sept. 8.

Goodman, N., & Son, New York, N. Y. Pure salad oil. 200,856; July 14; Serial No. 207,867; published Apr. 28, 1925.

Goodman, Patrick, doing business as Safety Gas Main Stopper Co., Brooklyn, N. Y. Gas-main stoppers. 205,375; Nov. 3.

Goodman, Wm. W., Kansas City, Mo. Gesso and dry stipple. 202,074; Aug. 11.

Goodnow, W. L., Co., Keene, N. H. Bread, cake, and doughnuts. 202,908; Sept. 8; Serial No. 194,706; published June 16, 1925.

Goodrich, B. F., Company, The, New York, N. Y. Rubber linings for sleeves, conduits, receptacles, etc. 194,578; Feb. 3; Serial No. 203,077; published Nov. 18, 1924.

Goodrich, B. F., Company, The, New York, N. Y. Boots. 197,090; Apr. 7; Serial No. 195,817; published Jan. 6, 1925.

Goodrich, B. F., Company, New York, N. Y. Rubber boots. 199,548; June 9; Serial No. 207,816; published Mar. 17, 1925.

Goodrich, B. F., Company, The, New York, N. Y. Pneumatic tires. 201,794; Aug. 4; Serial No. 211,164; published May 5, 1925.

Goodspeed, George M., doing business as Twin City Laboratories, Minneapolis, Minn. Foot cream. 198,914; May 26; Serial 203,675; published Feb. 24, 1925.

Goodwin Film & Camera Company, The, Binghamton, N. Y. Photographic goods, particularly sensitized films. 198,336; May 12; Serial No. 205,058; published Feb. 17, 1925.

Goodwin Film & Camera Company, The, Binghamton, N. Y. Cameras. 198,337; May 12; Serial No. 205,059; published Feb. 17, 1925.

Goodwin Sisters. (See Fraser, Mabel G.)

Goody Mints of America, Inc., also doing business as The Candy Supply Co., Newark, N. J. Candy. 206,736; Dec. 8; Serial No. 216,038; published Aug. 4, 1925.

Goodyear Tire and Rubber Company, The, Akron, Ohio. Rubber vehicle tires. 46,530–3; renewed Sept. 26, 1925.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Heels. 193,950; Jan. 13; Serial No. 183,567; published Oct. 28, 1924.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Vehicle tires. 194,019; Jan. 13; Serial No. 202,749; published Oct. 28, 1924.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Paint for tires and rubber goods. 194,308; Jan. 20; Serial No. 169,481; published Nov. 4, 1924.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Ink rolls, rubber mallets, hammer cushions, etc. 198,635; May 19; Serial No. 169,482; published Mar. 10, 1925.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Golf balls. 201,299; July 21; Serial No. 212,330; published May 19, 1925.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Inner tubes for pneumatic vehicle tires and tubes. 201,718; Aug. 4; Serial No. 210,549; published May 5, 1925.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Golf balls. 204,324; Oct. 13; Serial No. 196,740; published July 21, 1925.

Goque, William L., Colman, S. Dak. Pearls and pearl necklaces. 205,337; Nov. 3; Serial No. 203,514; published Aug. 11, 1925.

Gordon Fruit Products Inc., Los Angeles, Calif. Table sirups, flavoring extracts for foods, fruit juices, etc. 202,878; Sept. 8; Serial No. 211,205; published June 23, 1925.

Gordon, G. M., doing business as G. M. Gordon Drug Co., Dallas, Tex. Antiseptic medicine for diseases of the stomach and bowels. 198,742; May 26; Serial No. 206,406; published Feb. 24, 1925.

Gordon, J. S., doing business as J. S. Gordon & Co., Beaumont, Tex. Dairy feed. 196,251; Mar. 10.

Gordon, J. S., doing business as J. S. Gordon & Co., Beaumont, Tex. Stock feed. 198,022; Apr. 28; Serial No. 206,572; published Feb. 10, 1925.

Gordon, Louis W., Co. Inc., New York, N. Y., assignor to N. B. Thayer & Co., Inc., East Rochester, N. H. Boots and shoes. 200,378; June 30; Serial No. 176,339; published Apr. 7, 1925.

Gordon-Rainalter Company, Omaha, Nebr. Candy. 205,907; Nov. 17; Serial No. 215,911; published Sept. 1, 1925.

Gordon, Samuel, New York, N. Y. Pipes, cigar and cigarette holders, etc. 205,383; Nov. 3.

Gordon, Sewall & Co., Inc., Houston, Galveston, and Port Arthur, Tex. Rolled oats. 194,191; Jan. 20; Serial No. 197,026; published Nov. 4, 1924.

Gordon Shirt Company, Chicago, Ill. Work shirts. 199,897; June 23; Serial No. 190,501; published Apr. 14, 1925.

Gordon, William J., doing business as General Beverage and Products Co., Lancaster, Ohio. Malt extract. 201,958; Aug. 11; Serial No. 210,724; published May 26, 1925.

Gorey, Joseph C., doing business as Gorey Automotive Parts Company, New York, N. Y. Automotive parts. 201,696; Aug. 4; Serial No. 204,095; published Apr. 14, 1925.

Gorham Manufacturing Company, Providence, R. I. Buckles of precious metal. 194,435; Jan. 27; Serial No. 200,679; published Nov. 4, 1924.

Gorichan, Anton, Cleveland, Ohio. Medicinal preparation for the treatment of dropsy, etc. 195,951; Mar. 3

Gorman, John P., Coal Company, Lexington, Ky. Coal. 203,935; Sept. 29; Serial No. 212,805; published July 14, 1925.

Gormley, Matthew, Brick Corporation, Montrose, N. Y. Bricks. 203,455; Sept. 15.

Gormly, W. M., Pittsburgh, Pa. Evaporated milk. 203,950; Sept. 29; Serial No. 213,295; published July 7, 1925.

Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Laxatives. 204,883; Oct. 27; Serial No. 216,335; published Aug. 4, 1925.

Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Vaginal suppositories. 205,449; Nov. 10; Serial No. 216,532; published Aug. 18, 1925.

Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Laxatives. 205,450; Nov. 10; Serial No. 216,531; published Aug. 18, 1925.

Gorton & Lidgerwood Co., New York, N. Y. Boilers, valves, and parts appurtenant thereto. 206,466; Dec. 1; Serial No. 216,039; published Sept. 15, 1925.

Gorton Pew Fisheries Company, Ltd. Gloucester, Mass. Liquid glue. 198,683; May 26; Serial No. 205,525; published Mar. 17, 1925.

Gorton, T. Slade, & Co., New York, N. Y. Canned fish. 205,908; Nov. 17; Serial No. 215,855; published Sept. 8, 1925.

Goslin, Wilford R., Gainesville, Tex. Complexion-bleaching preparation. 195,924; Mar. 3.

Gostenhofer, Rose C., New York, N. Y. Toilet face lotions and toilet powders. 194,919; Feb. 10; Serial No. 197,876; published Nov. 4, 1924.

Gotham Knitting Mills, New York, N. Y. Knitted outer shirts, coats, and sweaters. 205,882; Nov. 17; Serial No. 215,066; published Sept. 1, 1925.

Gotham Silk Hosiery Co., Inc., New York, N. Y. Soap. 193,846; Jan. 6; Serial No. 199,553; published Oct. 7, 1924.

Gotham Silk Hosiery Company, Inc., New York, N. Y. Hosiery. 197,024; Apr. 7; Serial No. 204,903; published Jan. 13, 1925.

Gotham Silk Hosiery Co. Inc., New York, N. Y. Shaped heel insert. 202,808; Sept. 1.

Gotham Silk Hosiery Co. Inc., New York, N. Y. Shaped heel insert. 205,543; Nov. 10; Serial No. 212,605; published Aug. 18, 1925.

Gotham Silk Hosiery Company, Inc., New York, N. Y. Artificial bouquets. 206,911; Dec. 15; Serial No. 216,336; published Sept. 15, 1925.

Gottfried-Weiss Co., Philadelphia, Pa. Men's ready-made suits. 202,996; Sept. 8; Serial No. 213,018; published June 16, 1925.

Gotthardwerke Aktiengesellschaft für Elektrochemische Industrie, Bodio, Switzerland. Metallic alloys. 206,412–13; Dec. 1; Serial Nos. 213,782–3; published Sept. 22, 1925.

Gottlieb, Joseph, doing business as Best Watch Co., New York, N. Y. Watches, watch movements, and parts thereof. 201,816; Aug. 4.

Gottlieb, Joseph, doing business as Odd Watch Co., New York, N. Y. Watches, watch movements, and parts thereof. 201,817; Aug. 4.

Gottlieb, Joseph, doing business as Modish Watch Co., New York, N. Y. Watches, watch movements, and parts thereof. 201,818; Aug. 4.

Gottlieb, Joseph, New York, N. Y. Watches, watch movements, and parts thereof. 204,657; Oct. 20; Serial No. 207,011; published July 28, 1925.

Gottlieb & Sparr, New York, N. Y. Dresses. 203,005; Sept. 8; Serial No. 210,726; published June 9, 1925.

Gottschalk, John W., Philadelphia, Pa. Steel wire used for cleaning and polishing kitchen utensils. 204,760; Oct. 27; Serial No. 213,569; published Aug. 11, 1925.

Gotzian, C., & Company, St. Paul, Minn. Children's shoes. 198,756; May 26; Serial No. 208,188; published Mar. 10, 1925.

Goudiss, C. Houston, New York, N. Y. Bread. 199,968; June 23; Serial No. 171,018; published Mar. 24, 1925.

Gould, Richard, Spokane, Wash. Concentrated hop sirup for food purposes. 197,758; Apr. 21. Serial No. 204,705; published Feb. 3, 1925.

Goulds Fruit & Vegetable Growers Ass'n, Inc., Goulds, Fla. Fresh tomatoes. 205,758; Nov. 17; Serial No. 217,458; published Sept. 1, 1925.

Gousset, Cyprien; Darrow and Rudden, New York, N. Y., successors. Chocolates and candies. 46,262; renewed Sept. 12, 1925.

Goyer Company, The, Greenville, Miss. Injection for gonorrhea and gleet, cholera and diarrhea preparation, white-pine cough sirup, etc. 205,655; Nov. 10; Serial No. 194,995; published Aug. 25, 1925.

Goyer Company, The, Greenville, Miss. Coffee. 207,366; Dec. 29; Serial No. 204,096, published Oct 27, 1926.

Grabow, J., and Son, New York, N. Y. Brassières. 199,568; June 9.

Grace, W. R., & Co., New York, N. Y.; San Francisco, Calif.; Lima, Callao, and Arequipa, Peru; Valparaiso and Santiago, Chile; Concepcion, Uruguay; Valdivia, Equador; and La Paz, Bolivia. Nitrate of soda. 197,142; Apr. 14; Serial No. 200,315; published Jan. 20, 1925.

Graef & Schmidt, Inc., New York, N. Y. Razors. 199,739; June 16; Serial No. 207,737; published Mar. 31, 1925.

Graf, Frank C., Allentown, Pa. Antiseptic vaginal suppository. 193,743; Jan. 6; Serial No. 199,782; published Oct. 7, 1924.

Graf, R., & Co., Aktiengesellschaft, Nuremberg, Germany. Medicinal preparations and antitoxins for tuberculosis. 201,005; July 14; Serial No. 205,751; published Apr. 14, 1925.

Graff, George B., Company, assignor to Graff-Underwood Company, Somerville, Mass. Paper clips. 195,155; Feb. 17; Serial No. 150,444; published Dec. 13, 1921.

Graff-Underwood Company, Somerville, Mass. File signals. 193,801; Jan. 6; Serial No. 201,290; published Oct. 14, 1924.

Graham-Bumgarner Company, Parkersburg, W. Va. Boots and shoes. 203,354; Sept. 15; Serial No. 213,133; published June 16, 1925.

Graham, Edward A., doing business as Alfred Graham & Co., London, England. Loud-speaking telephonic receivers. 195,863; Mar. 3; Serial No. 195,445; published Dec. 9, 1924.

Graham, Mrs. H. T., Brownwood, Tex. Face-cream powder. 203,346; Sept. 15; Serial No. 203,078; published June 16, 1925.

Graham, James, Manufacturing Co., San Francisco, Calif. Wood, coal, and gas stoves and ranges. 197,092; Apr. 7; Serial No. 194,861; published Jan. 20, 1925.

Graham, James, Manufacturing Co., San Francisco, Calif. Ranges. 205,981; Nov. 17.

Graham Paper Company, St. Louis, Mo. Printing and writing paper 202,147; Aug. 18; Serial No. 209,650; published May 26, 1925.

Graham Paper Company, St. Louis, Mo. Printing and writing paper. 205,241; Nov. 3; Serial No. 209,654; published Aug. 4, 1925.

Grain Food Candy Company, The, Bridgeport, Conn. Candies and cakes. 199,506; June 9; Serial No. 208,650; published Mar. 24, 1925.

Grammas, Gustavus, doing business as Midstate Candy Co., Grand Rapids, Mich. Candy bars. 196,084; Mar. 10; Serial No. 203,266; published Dec. 30, 1924.

Grammes, L. F., & Sons, Inc., Allentown, Pa. Wire clinching shoe nails. 203,904; Sept. 29; Serial No. 213,571; published July 14, 1925.

Grammes, L. F., & Sons, Inc., Allentown, Pa. Paper clips. 205,154; Nov. 3; Serial No. 213,570; published Aug. 4, 1925.

Grand Rapids Bedding Company, Grand Rapids, Mich. Wire bed springs. 195,211; Feb. 17; Serial No. 202,990; published Nov. 18, 1924.

Grand Rapids Chair Company, Grand Rapids, Mich. Wooden furniture. 196,568; Mar. 17.

Grand Rapids Varnish Corporation, Grand Rapids, Mich. Varnish. 195,242–3; Feb. 17; Serial Nos. 202,584–5; published Dec. 2, 1924.

Grand Trimmed Hat Co., Chicago, Ill. Women's and children's hats. 204,492; Oct. 20; Serial No. 214,793; published July 28, 1925.

Grand Union Tea Co., Brooklyn, N. Y. Spices. 46,705; renewed Oct. 3, 1925.

Grand Union Tea Co., Brooklyn, N. Y. Teas. 46,832; renewed Oct. 10, 1925.

Grand Union Tea Co., Brooklyn, N. Y. Coffee. 46,833; renewed Oct. 10, 1925.

Grandette Manufacturing Company, Chicago, Ill. Ornamental boxes. 198,190; May 5; Serial No. 205,526; published Feb. 24, 1925.

Grandville Industrial Laboratories, Grandville, assignor, by mesne assignments, to Auto Paint & Varnish Company, Grand Rapids, Mich. Compositions for removing paint and varnish. 198,589; May 19; Serial No. 170,065; published Mar. 3, 1925.

Granitine Wall Plaster Co.; B. F. Patschke, doing business as Granitine Wall Plaster Company, Lebanon, Pa., successor. Wall plaster. 45,898; renewed Aug. 29, 1925.

Grant Brothers, Chicago, Ill. Hair tonic. 201,608; Aug. 4; Serial No. 211,843; published May 26, 1925.

Grant, Harry E. B., or H. Grant, doing business as California Radio Minerals, Harry Grant, Jr., Burlingame, Calif. Radio receiving sets, crystals, radio crystal cat-whiskers. 199,271; June 2.

Grant, J. C., Chemical Company, East St. Louis, Ill. Baking powder. 45,144; renewed Aug. 8, 1925.

Grant J. C., Chemical Company, East St. Louis, Ill. Baking Powder. 49,861; renewed Feb. 20, 1926.

Grant, James P., New York, N. Y. Evaporated milk. 194,031; Jan. 13; Serial No. 201,435; published Oct. 28, 1924.

Grant, W. T., & Co., Louisville, Ky., assignor to The Tobacco Rebandling Co., Ltd., Liverpool, England, and Louisville, Ky. Leaf tobacco. 44,970; renewed Aug. 1, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Grant, W. T., & Co., Louisville, Ky., assignor to The Tobacco Rehandling Co. Ltd., Liverpool, England, and Louisville, Ky. Leaf tobacco. 45,675–7; renewed Aug. 29, 1925.

Grant, W. T., & Co., Louisville, Ky., assignor to The Tobacco Rehandling Co. Ltd., Liverpool, England, and Louisville, Ky. Leaf tobacco. 45,701–3; renewed Aug. 29, 1925.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Cooking utensils. 194,576; Feb. 3; Serial No. 203,119; published Nov. 11, 1924.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Footballs. 194,822; Feb. 10; Serial No. 203,413; published Dec. 2, 1924.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Inner tubes for tires. 195,603; Feb. 24; Serial No. 203,311; published Dec. 2, 1924.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Golf balls. 201,607; Aug. 4; Serial No. 211,844; published May 26, 1925.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Sanitary napkins. 203,499; Sept. 22; Serial No. 212,179; published June 30, 1925.

Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Amplifier and detector radiotubes. 205,568; Nov. 10; Serial No. 215,248; published Aug. 18, 1925.

Granzow, Frank G., Chicago, Ill. Medicine for gallstones. 201,397; July 21.

Graphol Products Co., Inc., Brooklyn, N. Y. Rust solvent and penetrating lubricant. 194,481; Jan. 27; Serial No. 191,767; published June 17, 1924.

Grasselli Chemical Company, The, Cleveland, Ohio. Metallic salts for electrolytic plating. 193,915; Jan. 13; Serial No. 202,553; published Oct. 28, 1924.

Graton and Knight Manufacturing Company, The, Worcester, Mass. Leather belting. 48,115; renewed Dec. 12, 1925.

Graton & Knight Manufacturing Company, The, Worcester, Mass. Cup packings, flange packings, washers, etc. 193,747; Jan. 6; Serial No. 185,250; published June 10, 1924.

Graton & Knight Manufacturing Company, The, Worcester, Mass. Belts and belting, etc. 202,919; Sept. 8; Serial No. 208,345; published June 23, 1925.

Grauert, Ralph W., New York, N. Y. Bronze, aluminum, black, white, and colored paper stamping leaf in roll form. 205,361; Nov. 3; Serial No. 214,257; published Aug. 4, 1925.

Graver Corporation, East Chicago, Ind. Steel tanks. 199,856; June 16; Serial No. 209,786; published Apr. 7, 1925.

Graves, Agnes C., Milwaukee, Wis. Tissue builder and massage cream. 202,962; Sept. 8; Serial No. 178,839; published Apr. 29, 1924.

Graves, J. J., doing business as Oak Shadows Farms, San Francisco, Calif. Fresh deciduous fruits, fresh grapes and citrous fruits, melons, and eggs, and dressed poultry. 199,767; June 16; Serial No. 208,394; published Apr. 7, 1925.

Gray and Dudley Hardware Company, assignor to Keith, Simmons & Company, Nashville, Tenn. Pocketknives, razors, table knives, butcher knives, and carving knives. 47,069; renewed Oct. 24, 1925.

Gray Art Stamping Co. (See Schnurman, Hyman L.)

Gray Chemical Co., The. (See Gorodess, Edward.)

Gray, Dorothy, New York, N. Y. Face, talcum, and astringent powders, cleansing cream, depilatories, etc. 200,419; June 30; Serial No. 206,781; published Apr. 14, 1925.

Gray Manufacturing Company, Spokane, Wash. Baking powder. 203,441; Sept. 15.

Gray, Needmore, doing business as Tri-W Soap Works, Granville, Ohio. Vegetable soap preparation. 197,524; Apr. 21; Serial No. 204,315; published Feb. 3, 1925.

Grayson's Apparel Company, The, doing business as Grayson's Eastern Apparel Co., Washington, D. C. Ready-made clothing. 200,781; July 7.

Grease Spot, Inc., The, Philadelphia, Pa. Lubricating apparatus and parts thereof. 195,093; Feb. 17; Serial No. 202,805; published Nov. 25, 1924.

Great American Laboratories, The. (See Great American Tea Co., The.)

Great American Tea Company, The, doing business as The Great American Laboratories, Brooklyn, N. Y. Almond cream, toilet water, face powder, etc. 200,998; July 14; Serial No. 209,401; published May 5, 1925.

Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Canned red peppers. 193,769; Jan. 6; Serial No. 178,386; published Oct. 28, 1924.

Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Cream of tartar, sodium, bicarbonate, witch-hazel, ammonia, and liquid blue. 194,818; Feb. 10; Serial No. 203,270; published Nov. 25, 1924.

Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Toilet paper. 196,710; Mar. 24; Serial No. 203,269; published Dec. 16, 1924.

Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Canned caviar. 197,424; Apr. 14; Serial No. 206,068; published Feb. 3, 1925.

Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Milk and sweet chocolate. 198,278; Mar. 12; Serial No. 203,268; published Feb. 3, 1925.

Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Dried raisins. 198,321; May 12; Serial No. 206,293; published Feb. 24, 1925.

Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Grape juice. 199,975; June 23; Serial No. 203,267; published Apr. 14, 1925.

Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Cereal breakfast foods. 200,200; June 30; Serial No. 194,602; published Apr. 21, 1925.

Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Marmalade. 201,449; July 28; Serial No. 211,027; published May 19, 1925.

Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Canned sardines and canned anchovies. 204,015; Oct. 6; Serial No. 210,611; published July 21, 1925.

Great Eastern Mfg. Co. Inc., The, Reading Pa. Women's dresses, lingerie, etc. 197,036; Apr. 7; Serial No. 204,607; published Dec. 23, 1924.

Great Eastern Millinery Co., Philadelphia, Pa. Ladies' hats. 198,229; May 12; Serial No. 206,730; published Feb. 10, 1925.

Great Lakes Golf Corporation, Milwaukee, Wis. Golf clubs. 205,349; Nov. 3; Serial No. 216,778; published Aug. 25, 1925.

Great Lakes Paper Company, Chicago, Ill. Book paper. 195,058; Feb. 17; Serial No. 198,303; published Nov. 25, 1924.

Great Lakes Varnish Works, Inc., Chicago, Ill. Oil stains. 203,246; Sept. 15; Serial No. 213,296; published June 2, 1925.

Great Lakes Varnish Works, Inc., Chicago, Ill. White enamel undercoating. 203,247–8; Sept. 15; Serial No. 213,299–300; published June 2, 1925.

Great Lakes Varnish Works, Inc., Chicago, Ill. Varnishes, paint enamels, stains, etc. 204,034; Oct. 6; Serial No. 213,297; published July 14, 1925.

Great Lakes Varnish Works, Inc., Chicago, Ill. Varnishes, paint enamels, stains, floor oils, etc. 207,014; Dec. 15; Serial No. 213,298; published Sept. 29, 1925.

Great Northern Mfg. Co., Chicago, Ill. Toy ranges and engines. 202,384; Aug. 18; Serial No. 212,611; published June 16, 1925.

Great Northern Mfg. Co., Chicago, Ill. Vacuum bottles. 202,385; Aug. 18; Serial No. 212,609; published June 16, 1925.

Great Northern Mfg. Co., Chicago, Ill. Knives, forks, spoons, etc., of base metal. 202,648; Sept. 1; Serial No. 212,607; published June 23, 1925.

Great Northern Mfg. Co., Chicago, Ill. Weighing scales. 203,533; Sept. 22; Serial No. 212,608; published June 30, 1925.

Great Northern Mfg. Co., Chicago, Ill. Percolators, flatirons, toasters, etc. 203,940; Sept. 29; Serial No. 212,610; published July 14, 1925.

Great Outdoors Association, Inc., Boston, Mass. Magazines published quarterly. 195,031; Feb. 17; Serial No. 199,353; published Nov. 18, 1924.

Great Stuff Products Company, Minneapolis, Minn. Soap. 203,063; Sept. 8; Serial No. 164,513; published June 23, 1925.

Great Western Products Co., Santa Cruz, Calif. Washing powder. 200,670; July 7; Serial No. 209,842; published Apr. 7, 1925.

Greater Manhattan Knitting Mills, Inc., New York, N. Y. Ladies' sweater coats. 193,613; Jan. 6; Serial No. 200,492; published Oct. 21, 1924.

Greathouse, J. T., Vernon, Tex. Pulverized soap and soap powder. 196,868; Mar. 31; Serial No. 205,527; published Jan. 6, 1925.

Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Inductance coils. 199,079–80; June 2; Serial Nos. 206,294–5; published Mar. 17, 1925.

Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Inductance coils. 199,325; June 9; Serial No. 206,298; published Mar. 24, 1925.

Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Radio receiving sets. 199,447; June 9. Serial No. 206,303; published Mar. 24, 1925.

Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Radio receiving sets, condensers, and transformers. 204,421; Oct. 20; Serial No. 206,300; published July 28, 1925.

Grecht, Wm., Co., Baltimore, Md. Canned vegetables. 196,125; Mar. 10; Serial No. 199,692; published Dec. 23, 1924.

Grecian Chemical Company, Philadelphia, Pa. Cream for treatment of the skin, toilet waters, and hair tonics. 197,394; Apr. 14; Serial No. 206,522; published Feb. 3, 1925.

Greek National Opera Records Co. Inc., New York, N. Y. Phonograph records. 195,917; Mar. 3; Serial No. 203,235; published Dec. 9, 1924.

Green Bros. Company, Springfield, Mass. Candy. 194,253; Jan. 20; Serial No. 202,205; published Nov. 4, 1924.

Green Bros. Co., Springfield, Mass. Candy. 205,753; Nov. 17; Serial No. 217,769; published Sept. 1, 1925.

Green & Green, Houston, Tex. Nonalcoholic, maltless beverages and sirups for making same. 207,205; Dec. 22; Serial No. 212,248; published July 28, 1925.

Green, Sidney E., doing business as Owners Protective Association, Oklahoma City, Okla. Automobile trucks. 197,019; Apr. 28; Serial No. 206,666; published Feb. 10, 1925.

Greenbaum, Harry L., doing business as Technical Color & Chemical Works, Brooklyn, N. Y. Prepared shellac, paint enamel, oil stains, etc. 207,016; Dec. 15; Serial No. 213,437; published Sept. 22, 1925.

Greenberg, Charles, New York, N. Y. Boys' blouses. 194,488; Jan. 27; Serial No. 201,748; published Nov. 11, 1924.

Greenberg, Chas., New York, N. Y. Men's and young men's suits, overcoats, etc. 202,326; Aug. 18; Serial No 211,028; published June 2, 1925.

Greenberg, David, and Son, Baltimore, Md. Tailors' chalk. 203,445; Sept. 15.

Greenberg, Gallen & Co., Inc., New York, N. Y. Coats, vests, overcoats, etc., for men, youths, and boys. 203,363; Sept. 15; Serial No. 212,684; published June 23, 1925.

Greenberg, Louis, & Bro., Inc., New York, N. Y. Coat and hat for children. 203,835; Sept. 29; Serial No. 214,672; published July 14, 1925.

Greenberg, Max, & Co., New York, N. Y. Dresses, dress waists, outer suits, and coats. 201,544; July 28; Serial No. 209,404; published May 19, 1925.

Greenberger, Nathan E., doing business as International Fruit Exchange, New York, N. Y. Fresh onions. 205,153; Nov. 3; Serial No. 213,640; published Aug. 18, 1925.

Greene, C. H., doing business as The Greene Laboratories, Kansas City, Kans. External liniment. 195,695; Mar. 3; Serial No. 175,488; published Nov. 20, 1923.

Greene, Edgeworth, New York, N. Y. Nonrefillable-bottle stopper. 199,193; June 2; Serial No. 207,563; published Feb. 24, 1925.

Greene, G. F., Co., Manchester, Conn. Chair backs to be used when sitting in the sand. 201,187; July 2; Serial No. 197,430; published Apr. 28, 1925.

Greene, Lloyd C., Winthrop, Mass. Complete wireless receiving sets. 194,420; Jan. 27; Serial No. 196,914; published Nov. 11, 1924.

Greene, Lloyd C., Winthrop, Mass. Complete wireless receiving sets. 195,552; Feb. 24; Serial No. 196,915; published Nov. 18, 1924.

Greene, Robt. H., doing business as R. H. G. Chemical Company, Fairburn, Ga. Dog medicine. 201,176; July 21; Serial No. 210,233; published Apr. 14, 1925.

Greene, Sam T., & Company, Denver, Colo. House organ. 197,850; Apr. 28; Serial No. 205,826; published Feb. 3, 1925.

Greene, Tweed & Co., New York, N. Y. Packings for parts of machinery and mechanical devices. 197,614; Apr. 21; Serial No. 205,825; published Jan. 27, 1925.

Greenebaum Brothers, assignor to Greenebaum Bros. & Co., Philadelphia, Pa. Boys' blouses and waists. 48,279; renewed Dec. 19, 1925.

Greenfield's, E., Son & Co., New York; E. Greenfield's Sons, New York and Brooklyn, N. Y., successor. Chocolate confectionery. 49,095; renewed Jan. 23, 1926.

Greenfield's, E., Son & Co., New York; E. Greenfield's Sons, New York and Brooklyn, N. Y., successor. Chocolate confectionery. 49,334; renewed Jan. 30, 1926.

Greenfield's, E., Sons, New York and Brooklyn, N. Y. Candies and chocolates. 207,330; Dec. 29; Serial No. 214,547; published Oct. 20, 1925.

Greenpoint Metallic Bed Co., Inc., Brooklyn, N. Y. Bedsteads. 202,588; Aug. 25.

Greenpoint Metallic Bed Co., Inc., Brooklyn, N. Y. Bedsteads. 204,366; Oct. 13.

Greenwald, Friedman & Co., Inc., New York, N. Y. Dresses. 198,618; May 19; Serial No. 208,138; published Mar. 10, 1925.

Greenwood & Company, San Francisco, Calif. Canned fruits and vegetables, dried fruits, and fresh deciduous fruits. 196,040; Mar. 10; Serial No. 205,330; published Dec. 30, 1924.

Greenwood-Sanders-Barnes, Inc., Los Angeles, Calif. Whitewash enamel. 203,577; Sept. 22; Serial No. 213,301; published July 7, 1925.

Gregory, A. R., San Francisco, Calif. Soluble sulphur compound for soil treatment. 206,609; Dec. 8; Serial No. 217,707; published Sept. 8, 1925.

Gregory, Edith R. (See Gregory, Frank H.)

Gregory, Frank H., Bay City, Mich. Card game. 196,866; Mar. 31; Serial No. 205,596; published Jan. 13, 1925.

Gregory, Frank H., doing business as E. R. Gregory, Bay City, Mich. Face and sachet powder and perfume. 202,402; Aug. 18; Serial No. 211,590; published May 19, 1925.

Gregory, Frank H., Bay City, Mich. Card game. 202,554; Aug. 25; Serial No. 213,371; published June 23, 1925.

Grief, L., & Bro. Incorporated, Baltimore, Md. Outer clothing. 194,663; Feb. 3; Serial No. 187,739; published Nov. 18, 1924.

Greif, L., & Bro. Incorporated, Baltimore, Md. Suits, overcoats, trousers, etc. 201,078; July 14.

Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co., Goslar, Germany. Multiplying apparatus and accessories. 204,199; Oct. 13; Serial No. 200,356; published June 2, 1925.

Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co., Goslar, Germany. Inks for use with multicopying apparatus, ink ribbons, and carbon paper. 207,004; Dec. 15; Serial No. 209,163; published Sept. 8, 1925.

Greist Manufacturing Company, The, New Haven, Conn. Portable electric lamps. 205,468; Nov. 10; Serial No. 216,830; published Aug. 25, 1925.

Grendel Mills, Greenwood, S. C. Sheetings and drillings. 50,511; renewed Mar. 20, 1926.

Grennan Bakeries Incorporated, Detroit, Mich. Cakes. 204,532; Oct. 20; Serial No. 213,372; published Aug. 11, 1925.

Grennan Cake Corporation, now by change of name Grennan Bakeries, Incorporated, Detroit, Mich. Cakes, cookies, fried cakes, etc. 195,760; Mar. 3; Serial No. 201,844; published Dec. 16, 1924.

Grennan Cake Corporation, Detroit, Mich., now by change of name Grennan Bakeries, Incorporated. Cakes, cookies, fried cakes, etc. 196,500; Mar. 17; Serial No. 201,845; published Dec. 23, 1924.

Grennan Cake Corporation, now by change of name Grennan Bakeries, Incorporated, Detroit, Mich. Cakes, cookies, bread, etc. 197,931; Apr. 28; Serial No. 201,842; published Feb. 10, 1925.

Grennan Cake Corporation, now by change of name Grennan Bakeries, Incorporated, Detroit, Mich. Icing preparations, food-flavoring extracts, and baking mixtures for cakes. 199,960; June 23; Serial No. 190,407; published Apr. 7, 1925.

Gretsch, Fred, Mfg. Co., The, Brooklyn, N. Y. Saxophones. 205,087; Nov. 3; Serial No. 215,742; published Aug. 18, 1925.

Gretschel, Rudolph, Berlin, N. J. Sections of buildings or building units. 201,361; July 21.

Greystone Mills. (See Benn, Joseph, Corporation.)

Gribbon Company, Inc., New York, N. Y. Fabrics—viz, linens in the piece, toweling, and handkerchiefs. 196,558; Mar. 17.

Gries, Joseph M., Battle Mountain, Nev. Ice cream and ice-cream cones. 194,218; Jan. 20; Serial No. 198,799; published Nov. 4, 1924.

Griess Pfleger Tanning Company, The, Cincinnati, Ohio. Leather. 203,728; Sept. 22; Serial No. 213,302; published July 7, 1925.

Griessman, Louis, Nanuet, N. Y. Disinfectant, deodorant, and germicide compound. 200,228; June 30; Serial No. 204,258; published Mar. 10, 1925.

Griest, Henry J., doing business as Handy Mfg. Co., Chester, Pa. Soap receptacles. 193,723; Jan. 6; Serial No. 184,028; published Oct. 28, 1924.

Griffin, Edward J., Wallkill, N. Y. Corn remedy. 194,746–7; Feb. 10; Serial Nos. 202,554–5; published Nov. 25, 1924.

Griffin, G. W., & Co., Franklin Falls; G. W. Griffin Co., Franklin, N. H., successor. Hack saws and hack-saw blades. 49,710; renewed Feb. 13, 1926.

Griffin Manufacturing Co. Inc., New York, N. Y. Cleaning fluid, shoe polishes, blackings, and cleaners, leather dressings and preservatives. 193,848; Jan. 6; Serial No. 199,423; published Oct. 7, 1924.

Griffin, Robert, Company, The, Jersey City, N. J. Wall paper. 205,891; Nov. 17; Serial No. 217,511; published Sept. 1, 1925.

Griffith, Charles R., doing business as C. R. Griffith Co., New York, N. Y. Shoe polishes. 203,757; Sept. 22; Serial No. 213,836; published July 7, 1925.

Griffith-Durney Co., San Francisco, Calif. Canned fruit, vegetables, and pineapple. 202,847; Sept. 8; Serial No. 213,077; published June 30, 1925.

Griffith-Durney Co., San Francisco, Calif. Canned fruit and pineapple. 202,848; Sept. 8; Serial No. 213,076; published June 30, 1925.

Griffith-Durney Co., San Francisco, Calif. Canned pineapple. 202,972; Sept. 8; Serial No. 213,235; published June 30, 1925.

Griffith-Durney Co., San Francisco, Calif. Canned fruits, vegetables, pineapple, and sardines. 202,983; Sept. 8; Serial No. 213,078; published June 30, 1925.

Griffith-Hope Company, Milwaukee, Wis. Dash lights. 194,440; Jan. 27; Serial No. 201,342; published Oct. 21, 1924.

Griffiths, K. F., Buff Company, Inc., New York, N. Y. Buffs. 197,827; Apr. 28; Serial No. 207,503; published Feb. 10, 1925.

"Grillite" Co., The. (See Feldman, T. K.)

Grim, James M., doing business as J. M. Grim Milling Co., Quicksburg, Va. Wheat flour and other mill products. 205,338; Nov. 3; Serial No. 203,467; published Aug. 18, 1925.

Grinberg Bros., assignor to Grinnell Bros. Inc., New York, N. Y. Oil stoves and gas stoves. 45,251; renewed Aug. 8, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Gring, Clarence, doing business as Bryl-yun-tino Polish Co., Pottstown, Pa. Automobile and furniture polish. 206,941; Dec. 15; Serial No. 202,249; published Sept. 22, 1925.

Gring, George W., Berkeley, Calif. Insecticides. 198,849; May 26; Serial No. 207,673; published Feb. 24, 1925.

Grinnell Bros. Inc. (See Grinberg Bros., assignor.)

Grinnell Willis & Co., assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings, sheetings, cambrics, and long cloth. 50,172; renewed Mar. 6, 1926.

Grinnell Willis & Co., assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings and sheetings, cambrics, and long cloth. 50,309–12; renewed Mar. 6, 1926.

Grinnell Willis & Co., assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings and sheetings, cambrics, and long cloth. 50,313; renewed Mar. 6, 1926.

Grinnell Willis & Co., assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings and sheetings, cambrics, and long cloth. 50,314–20; renewed Mar. 6, 1926.

Grinnell Willis & Co. assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings and sheetings, cambrics, and long cloth. 50,432–5; renewed Mar. 13, 1926.

Grinnell Willis & Co., assignor, by mesne assignments, to Ridley Watts & Co., New York, N. Y. Shirtings and sheetings, cambrics, and long cloth. 50,436; renewed Mar. 13, 1926.

Grinsfelder, Jos., & Sons, Inc., Baltimore, Md. Silks ribbons, and silk and cotton mixtures in the piece. 199,807; June 16; Serial No. 173,352; published Nov. 4, 1924.

Grip Nut Company, Chicago, Ill. Metal nuts. 195,960; Mar. 3.

Grip Nut Company, Chicago, Ill. Metal nuts. 198,513; May 19; Serial No. 206,731; published Mar. 3, 1925.

Grip Nut Company, Chicago, Ill. Metal nuts. 199,284; June 2.

Grip Nut Company, Chicago, Ill. Metal nuts. 201,769; Aug. 4; Serial No. 200,732; published Mar. 3, 1925.

Gripad Co., Inc., The, New York, N. Y., assignor to Johnson & Johnson. Sanitary belts. 195,126; Feb. 17; Serial No. 201,954; published Dec. 2, 1924.

Gripite Company, Chicago, Ill. Brake compound and belt dressing. 195,148; Feb. 17; Serial No. 201,234; published Dec. 2, 1924.

Gripite Company, Chicago, Ill. Spring lubricants. 197,683; Apr. 21; Serial No. 197,932; published Nov. 25, 1924.

Griplock, Inc., New York, N. Y. Machines for manufacturing wire straps and tools for applying same for service. 199,173; June 2; Serial No. 199,939; published Mar. 24, 1925.

Griscom-Russell Company, The, New York, N. Y. Storage heaters employing steam as a heating medium. 195,533; Feb. 24; Serial No. 190,017; published Mar. 4, 1924.

Griscom-Russell Company, The, New York, N. Y. Evaporators, deaerators, and heat exchangers. 202,004; Aug. 11; Serial No. 211,528; published May 19, 1925.

Gristede Bros., Inc., New York, N. Y. Canned vegetables. 196,544; Mar. 17.

Griswold Manufacturing Company, The, Erie, Pa. Aluminum and iron cooking utensils. 205,244; Nov. 3; Serial No. 216,040; published Aug. 18, 1925.

Grit Publishing Co., Williamsport, Pa. Weekly newspaper. 202,231; Aug. 18; Serial No. 212,081; published May 26, 1925.

Groblewski, Albert G., assignor to Albert G. Groblewski & Co., Incorporated, Plymouth, Pa. Remedy for certain named diseases. 45,308; renewed Aug. 8, 1925.

Groder's Botanic Dyspepsia Syrup Company. (See Grondin, Edward G.)

Grogan, Charles P., Co. Inc., Los Angeles, Calif. Olives. 206,521; Dec. 1.

Groman, Edward S., doing business as Daddy Groman's, Bethlehem, Pa. Mint candy. 194,970; Feb. 10.

Grondin, Edward G., doing business as Groder's Botanic Dyspepsia Syrup Company, Waterville, Me. Dyspepsia remedy. 200,763; July 7; Serial No. 208,189; published Mar. 24, 1925.

Groover-Stewart Drug Company, The, Jacksonville, Fla. Tincture iodine, witch-hazel, mercury, etc. 193,749–50; Jan. 6; Serial Nos. 198,706–7; published Oct. 14, 1924.

Groover-Stewart Drug Company, The, Jacksonville, Fla. Writing paper, tablets, envelopes, and cards. 203,653; Sept. 22; Serial No. 212,251; published July 7, 1925.

Gropper, Jeosef, doing business as J. Gropper Weavenit, New York, N. Y. Neckties. 200,584; July 7; Serial No. 206,350; published Apr. 21, 1925.

Gros, Chas. M., Klotzville, La. Cane loaders. 203,990; Sept. 29.

Gross, George H., Topeka, Kans. Leather shoe. 195,176; Feb. 17; Serial No. 203,948; published Nov. 25, 1924.

Gross & Kolodner, Baltimore, Md. Trousers, suits, overcoats, coats, etc. 198,617; May 19; Serial No. 208,139; published Mar. 10, 1925.

Gross, Lewis A., Philadelphia, Pa. Tablets for constipation. 204,744; Oct. 27; Serial No. 214,413; published July 21, 1925.

Gross, Lewis A., Philadelphia, Pa. Tablets or capsules for pains in the head. 204,745; Oct. 27; Serial No. 214,412; published July 21, 1925.

Grosse, Walter A., doing business as The Grosse Company, Los Angeles, Calif. Pile ointment. 194,865; Feb. 10; Serial No. 201,498; published Nov. 4, 1924.

Grossman, Joseph, doing business as Kasdum Company, Steubenville, Ohio. Malt extract for food purposes. 204,689; Oct. 20; Serial No. 212,222; published July 28, 1925.

Grossman, Morris. (See Szilagyi & Co., assignor.)

Grote, F., & Hubbell Co. Inc., New York, N. Y., and Chicago, Ill. Billard cloth. 204,483; Oct. 20; Serial No. 215,369; published July 28, 1925.

Ground Gripper Shoe Co., Inc., New York, N. Y., and Boston, Mass. Leather and fabric boots and shoes. 199,084; June 2; Serial No. 206,238; published Feb. 17, 1925.

Ground Gripper Shoe Company, Inc., New York, N. Y., and Boston, Mass. Boots and shoes. 207,023; Dec. 15; Serial No. 215,250; published Sept. 8, 1925.

Groundulet Company, Newark, N. J. Electrical conduit and pipe connecters. 206,907; Dec. 15; Serial No. 215,743; published Sept. 8, 1925.

Groundulet Company, Newark, N. J. Electrical connecters. 207,071; Dec. 15; Serial No. 217,874; published Oct. 6, 1925.

Groun-Tite Fixture Strap Company, Minneapolis, Minn. Electric-light-fixture-attaching straps. 197,270; Apr. 14; Serial No. 199,940; published Jan. 13, 1925.

Grout and Company, Limited, Great Yarmouth, Norfolk, England. Face cloths, face gloves, washing cloths, etc. 200,574; July 7; Serial No. 208,516; published Apr. 28, 1925.

Grout and Company Limited, Great Yarmouth, England. Crêpe bandages (medicinal and surgical). 203,942; Sept. 29; Serial No. 212,553; published June 9, 1925.

Grove, E. W., Company, The, Jacksonville, Fla. Boards for building construction. 195,872; Mar. 3; Serial No. 202,340; published Dec. 2, 1924.

Grover, Charles G., Denver, Colo. Fruit confection. 199,316; June 9; Serial No. 204,166; published Mar. 24, 1925.

Grove's, J. J., Sons Company, Lynn, Mass. Women's, misses', and children's shoes. 199,887; June 16; Serial No. 208,651; published Mar. 31, 1925.

Grube, August, Logansport, Ind. Breakfast food, the principal ingredient of which is corn meal. 200,288; June 30; Serial No. 204,906; published Apr. 21, 1925.

Grubenholz-Imprägnierung G. m. b. H., Charlottenburg, Germany. Pitch and tar. 199,646; June 16; Serial No. 199,475; published Apr. 7, 1925.

Grumbacher, Max, New York, N. Y. Artists' brushes. 193,899; Jan. 6.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,206; Mar. 10; Serial No. 189,124; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,207; Mar. 10; Serial No. 189,118; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,208–9; Mar. 10; Serial Nos. 189,116–17; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,210; Mar. 10; Serial No. 189,113; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,211; Mar. 10; Serial No. 189,111; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,212–13; Mar. 10; Serial Nos. 189,109–10; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 196,214; Mar. 10; Serial No. 189,107; published Dec. 23, 1924.

Grumbacher, Max, New York, N. Y. Artists' brushes. 200,173; June 23.

Gruschow-McCabe Coal Company, Chicago, Ill. Coal. 203,844; Sept. 29; Serial No. 214,156; published July 14, 1925.

Grushlaw & Sichel, Philadelphia, Pa. Knitted sport coats, vests, and sweaters for men. 195,376; Feb. 24; Serial No. 190,454; published Mar. 18, 1924.

Grushlaw & Sichel, Philadelphia, Pa. Knitted fabrics. 197,414; Apr. 14; Serial No. 205,411; published Feb. 3, 1925.

Guaranteed Products Company, Wilson, N. C. Cloth-cleaning preparation. 193,897; Jan. 6.

Guaranteed Products Corporation, New York, N. Y. Shampoo. 199,857; June 16; Serial No. 209,787; published Apr. 7, 1925.

Guaranty Shirt Co., New York, N. Y. Men's and boys' shirts. 206,859; Dec. 8.

Guardias Ointment Company, The, New York, N. Y. Ointment and a remedy for diseases of the blood. 193,701; Jan. 6; Serial No. 200,044; published Oct. 7, 1924.

Guardias Ointment Company, The, New York, N. Y. Remedy for treatment of diseases of the blood. 196,498; Mar. 17; Serial No. 200,043; published Dec. 30, 1924.

Guariglia, A. R., doing business as A. R. G. Remedy Co., Morgantown, W. Va. Salve for the treatment of congestion and inflammation of the respiratory organs, headache, etc. 198,825; May 26; Serial No. 207,622; published Mar. 3, 1925.

Guenther, Arthur A., doing business as Admiral Tire & Rubber Company, St. Louis, Mo. Automobile tires and inner tubes. 199,963; June 23; Serial No. 186,365; published Jan. 1, 1924.

Guenther Publishing Company, New York, N. Y. Weekly magazine. 205,632; Nov. 10; Serial No. 215,149; published July 28, 1925.

Guggenheim, Herbert, doing business as The Guggenheim Co., Washington, D. C. Ginger ale. 200,128; June 23; Serial No. 210,167; published Apr. 14, 1925.

Gugler, H. H., Chicago, Ill. Leaflets, booklets, posters, etc. 206,134; Nov. 24; Serial No. 216,041; published Sept. 8, 1925.

Guhl, August C., Chicago, Ill. Nut-cracking tool. 197,670; Apr. 21; Serial No. 203,567; published Jan. 27, 1925.

Guide Motor Lamp Manufacturing Company, The, Cleveland, Ohio. Electric lamps for automobiles and motor vehicles of all kinds. 194,519; Jan. 27; Serial No. 197,810; published Oct. 21, 1924.

Guide Publishing Company, The, Norwalk, Ohio. Monthly periodical of steam, electric, boat, and bus-line time tables and hotel directory. 204,783; Oct. 27; Serial No. 209,788; published July 21, 1925.

Guilfoy Cornice Works, San Francisco, Calif. Siphon ventilators and skylights. 197,088; Apr. 7; Serial No. 201,193; published Jan. 13, 1925.

Guilmont & Peters, Chicago, Ill. Curling fluid, depilatory, hand lotion, etc. 199,057; June 2; Serial No. 193,827; published Mar. 17, 1925.

Guilmont & Peters, Chicago, Ill. Tint for the hair. 200,211; June 30; Serial No. 209,913; published Apr. 7, 1925.

Guilmont & Peters, Chicago, Ill. Chemical compound used as a tint for the hair. 201,583; Aug. 4; Serial No. 209,914; published May 19, 1925.

Guilmont & Peters, Chicago, Ill. Chemical compound used as a tint for the hair. 201,584; Aug. 4; Serial No. 209,912; published May 12, 1925.

Guilmont & Peters, Chicago, Ill. Hair nets. 207,261; Dec. 22.

Guinn, S. E., Mfg. Co., Cincinnati, Ohio. Pyrophoric lighters, gas lighters, etc. 194,633; Feb. 3; Serial No. 182,800; published Nov. 18, 1924.

Guinzburg, Edwin A., New York, N. Y. Swimming rings. 203,711; Sept. 22; Serial No. 214,072; published July 14, 1925.

Guiterman Bros., Inc., St. Paul, Minn. Hosiery. 199,025; June 2; Serial No. 204,707; published Mar. 17, 1925.

Gulbenkian Seamless Rug Company, New Brunswick, N. J. Textile rugs. 194,155; Jan. 13; Serial No. 201,929; published Nov. 4, 1924.

Gulden, Charles, assignor to Mawer-Gulden-Annis, Inc., New York, N. Y. Olives. 48,262; renewed Dec. 19, 1925.

Gulden, Charles, assignor to Mawer-Gulden-Annis, Inc., New York, N. Y. Olives. 48,459; renewed Jan. 2, 1926.

Gulden, Charles, assignor to Charles Gulden, Inc., New York, N. Y. Mustard. 48,460; renewed Jan. 2, 1926.

Gulden, Charles, Inc., New York, N. Y. Mustard and salad dressing. 196,989; Apr. 7; Serial No. 204,363; published Jan. 20, 1925.

Gulf Concrete Pipe Company, Houston, Tex. Concrete pipe, tile, and building blocks. 203,407; Sept. 15; Serial No. 211,680; published June 23, 1925.

Gulf Manufacturing Company. (See Young, Mary C.)

Gulfport Grocery Company, Gulfport, Miss. Corn meal. 50,444; renewed Mar. 20, 1926.

Gulf Refining Company, Port Arthur, Tex., and Pittsburgh, Pa. Petroleum burning oils. 48,782; renewed Jan. 16, 1926.

Gulf Refining Company, Port Arthur, Tex., and Pittsburgh, Pa. Petroleum burning oils. 48,784–6; renewed Jan. 16, 1926.

Gulf Refining Company, Port Arthur, Tex., and Pittsburgh, Pa.; Gulf Refining Company, Pittsburgh, Pa. Petroleum lubricating oils. 48,787; renewed Jan. 16, 1926.

Gumacr, George S., Coronado, Calif. Shoes. 195,061; Feb. 17; Serial No. 197,596; published Nov. 18, 1924.

Gump Baking Company, Detroit, Mich. Fried cakes. 207,043; Dec. 15; Serial No. 210,383; published Oct. 6, 1925.

Gumport, J. I., and Sons, Inc., New York, N. Y. Cravats. 194,470; Jan. 27; Serial No. 202,624; published Nov. 11, 1924.

Gumport, J. I., and Sons, Inc., New York, N. Y. Monthly periodical. 197,154; Apr. 14; Serial No. 203,569; published Jan. 20, 1925.

Gumport, J. I., and Sons, Inc., New York, N. Y. Cravats, four-in-hand ties, and bow ties. 199,795; June 16; Serial No. 204,257; published Mar. 24, 1925.

Gund, John, Brewing Company, La Crosse, Wis. Lager beer. 47,579–80; renewed Nov. 14, 1925.

Gunnerson Shoe Co., Los Angeles, Calif. Shoes. 205,577; Nov. 10; Serial No. 215,567; published Aug. 25, 1925.

Gunnerson Shoe Co., Los Angeles, Calif. Hosiery. 206,228; Nov. 24; Serial No. 217,224; published Sept. 15, 1925.

Gunst, Melville A., Costume Co. Inc., doing business as Melville A. Gunst Co., New York, N. Y. Ladies' dresses. 207,180; Dec. 22; Serial No. 216,779; published Oct 13, 1925.

Gurley Candy Company, Minneapolis, Minn. Candy. 196,899; Mar. 31; Serial No. 205,921; published Jan. 13, 1925.

Gurney Heater Manufacturing Company, Boston, Mass. Boilers. 46,423; renewed Sept. 19, 1925.

Gurney Heater Manufacturing Company, Boston, Mass. Steam and hot-water boilers for heating apparatus. 47,330; renewed Oct. 31, 1925.

Gurney Heater Manufacturing Company, Boston, Mass. Steam and hot-water heaters and radiators. 49,150; renewed Jan. 23, 1926.

Gurney Heater Manufacturing Company, Boston, Mass. Steam and hot-water boilers. 207,118–19; Dec. 15.

Gushurst, Fred W., doing business as Lorraine Company, Denver, Colo. Toilet preparations. 193,618; Jan. 6; Serial No. 201,846; published Oct. 21, 1924.

Gushurst, Fred W., doing business as Lorraine Company, Denver, Colo. Lip and face rouges. 196,767; Mar. 24.

Gust Economy, Yankton, S. Dak. Shoe dressing. 200,625; July 7; Serial No. 203,312; published Apr. 21, 1925.

Guthrie, James, doing business as Guthrie Company, Grafton, Ohio. Radio receiving sets and parts thereof. 197,222; Apr. 14; Serial No. 205,639; published Jan. 20, 1925.

Guthrie, James, doing business as Guthrie Company, Grafton, Ohio. Radio receiving sets and parts thereof. 197,312; Apr. 14; Serial No. 205,637; published Jan. 20, 1925.

Gutierrez Vélez, Guillermo, New York, N. Y. Coffee. 198,303; May 12; Serial No. 208,119; published Feb. 24, 1925.

Gutierrez Velez, Guillermo, New York, N. Y. Coffee. 199,249; June 2.

Gutierrez Velez, Guillermo, New York, N. Y. Coffee. 201,381; July 21.

Gutman, Joel, & Co., Baltimore, Md. Hosiery. 198,450; May 19; Serial No. 206,782; published Mar. 3, 1925.

Gutmann & Company, Chicago, Ill. Leathers. 196,161; Mar. 10; Serial No. 203,949; published Dec. 30, 1924.

Gutmann and Company, Chicago, Ill. Leather. 199,239; June 2.

Gutta Percha & Rubber Manufacturing Company, The, New York, N. Y. Belting. 197,074; Apr. 7; Serial No. 205,752; published Jan. 13, 1925.

Guttag Bros., New York, N. Y. Bulletin. 196,658; Mar. 24; Serial No. 202,778; published Dec. 16, 1924.

Guttman, Morris, doing business as Diamond Drug Co., St. Louis, Mo. Preparation for the treatment of kidney, liver, and stomach troubles, etc. 193,903; Jan. 13; Serial No. 202,058; published Oct. 28, 1924.

Guyton, Frank, doing business as Wellston Bottling Works, St. Louis, Mo. Nonalcoholic, noncereal, malt-less beverages. 200,237; June 30; Serial No. 210,660; published Apr. 21, 1925.

Guyton, Margaret A., doing business as M. A. Barnette, Chicago, Ill. Shoe robes. 207,215; Dec. 22; Serial No. 215,299; published Sept. 29, 1925.

Guzy, Charles, doing business as Chas. Guzy Mfg. Co., Wilkes-Barre, Pa. Babies' wear. 193,606; Jan. 6; Serial No. 198,234; published Oct. 21, 1924.

Gwaltney-Bunkley Peanut Co., The, Smithfield, Va. Peanuts. 44,761; renewed July 25, 1925.

Gwaltney-Bunkley Peanut Co., the, Smithfield, Va. Peanuts. 45,259; renewed Aug. 8, 1925.

Gwaltney-Bunkley Peanut Co., The, Smithfield, Va. Peanuts. 45,916; renewed Aug. 29, 1925.

Gyatt, Edward A., Cortland, N. Y. Salve. 194,910; Feb. 10; Serial No. 202,662; published Nov. 18, 1924.

Gyllenhammar, Oscar L., Gottenborg, Sweden. Oatmeal, rye meal, and rolled oats. 195,377–8; Feb. 24; Serial Nos. 190,410–11; published Dec. 2, 1924.

Gyllenhammar, Oscar L., Gottenborg, Sweden. Meal of oats and other products made of oats. 196,921; Mar. 31; Serial No. 190,684; published Dec. 2, 1924.

Gyllenhammar, Oscar L., Gottenborg, Sweden. Groats of oats and other preparations made of oats. 197,094; Apr. 7; Serial No. 190,413; published Dec. 3, 1924.

H. C. Tack Co., The, Cleveland, Ohio, assignor to Atlas Tack Corporation, Fairhaven, Mass. Carpet tacks. 45,413; renewed Aug. 15, 1925.

H. C. Tack Co., The, Cleveland, Ohio, assignor to Atlas Tack Corporation, Fairhaven, Mass. Carpet tacks. 48,200; renewed Dec. 19, 1925.

H & H Chemical Company, Chicago, Ill. Furniture polish. 196,104; Mar. 10; Serial No. 204,167; published Dec. 30, 1924.

H. & H. Mfg. Co., Bucyrus, Ohio. Electrically-operated headlight-dimming systems for automobiles. 202,060; Aug. 11.

H. K. Product Company. (See Killinger, Harry D.)

H. O. Company. (See O'Shaughnessy, William J.)

Alphabetical list of registrants of trade-marks—Continued.

H-O (Hornbys Oatmeal) Company, The, New York; The H-O Cereal Company, Inc., Buffalo, N. Y., successor. Bread, crackers, and other bakers' products. 27,212; renewed Nov. 12, 1925.

H. S. R. Chemical Products, Inc., Lynn, Mass. Liquor for impregnating textile, wood, etc., material. 199,119; June 2; Serial No. 207,134; published Mar. 10, 1925.

H. W. Egli S. A., Zurich, Switzerland. Calculating machines. 205,876; Nov. 17; Serial No. 214,651; published Sept. 1, 1925.

Haag, Alfred H., Philadelphia, Pa. Combination cabinets for radio receiving and talking machines. 199,622; June 16; Serial No. 200,718; published Mar. 17, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, artificial silk, wool, cotton, linen, and mixtures thereof. 196,267; Mar. 17; Serial No. 205,529; published Jan. 6, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, artificial silk, wool, cotton, linen, and mixtures thereof. 196,631; Mar. 24; Serial No. 195,638; published June 17, 1924.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, artificial silk, wool, etc. 197,052; Apr. 7; Serial No. 205,528; published Jan. 20, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods. 198,058; Apr. 28.

Haas Brothers Fabrics Corporation. Piece goods of silk, artificial silk, cotton, and linen. 198,176; May 5; Serial No. 196,017; published June 17, 1924.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool. 201,531; July 28; Serial No. 205,530; published May 19, 1925.

Haas Brothers Fabrics Corporation, New York, N Y. Silk, wool, cotton, linen, and mixtures thereof piece goods. 202,292; Aug. 11; Serial No. 213,079; published June 2, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods of silk, wool, cotton, etc. 202,355; Aug. 18; Serial No. 213,081; published June 2, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool. 202,356; Aug. 18; Serial No. 213,082; published June 2, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, cotton, etc. 202,512–13; Aug. 25; Serial Nos. 212,256–7; published June 9, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Silk, artificial-silk, wool, etc., piece goods. 202,520; Aug. 25; Serial No. 212,732; published June 16, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 203,077; Sept. 8; Serial No. 214,414; published June 30, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 203,081; Sept. 8; Serial No. 213,968; published June 30, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 203,082; Sept. 8; Serial No. 213,966; published June 30, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 205,897; Nov. 17; Serial No. 216,720; published Sept. 8, 1925.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool, silk, and cotton. 207,256; Dec. 22.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of cotton, silk, and wool. 207,311; Dec. 29; Serial No. 218,551; published Oct. 13, 1925.

Haas Brothers, San Francisco, Calif. Canned fruits, jams, jellies, etc. 194,856; Feb. 10; Serial No. 200,680; published Dec. 2, 1924.

Haas Brothers, San Francisco, Calif. Canned fruits, canned vegetables. 195,407; Feb. 24; Serial No. 203,730; published Dec. 9, 1924.

Haas Brothers, San Francisco, Calif. Canned peas. 201,038; July 14; Serial No. 209,843; published May 5, 1925.

Haas Brothers, San Francisco, Calif. Fresh citrous and deciduous fruits, fresh grapes, and canned fruits. 201,492; July 28; Serial No. 212,254; published May 19, 1925.

Haas-Held Co., Kansas City, Mo. Ladies' hats. 203,379; Sept. 15; Serial No. 189,050; published June 30, 1925.

Haas, J. G., Soap Co., St. Louis, Mo., assignor to The Procter & Gamble Company, Cincinnati, Ohio. Laundry soap. 44,641; renewed July 18, 1925.

Haas, J. G., Soap Co., St. Louis, Mo., assignor to The Procter & Gamble Company, Cincinnati, Ohio. Laundry soap. 45,427; renewed Aug. 15, 1925.

Haas-Lieber Grocery Company, St. Louis, Mo. Canned goods. 197,918; Apr. 28; Serial No. 187,461; published Feb. 17, 1925.

Haas-Lieber Grocery Company, St. Louis, Mo. Canned goods. 198,978; June 2; Serial No. 187,460; published Mar. 17, 1925.

Haase, A. C. L., & Sons Fish Co., St. Louis, Mo. Canned fish, shrimp, oysters, and fruits, prepared mustard, etc. 203,022; Sept. 8; Serial No. 191,828; published June 3, 1924.

Hacker Brothers, doing business as Instant Icing Company, Indianapolis, Ind. Icings for cakes or for use in candy. 205,781; Nov. 17; Serial No. 207,868; published Sept. 1, 1925.

Haco-Gesellschaft A.-G. Bern, Berne, Switzerland. Antiseptic. 194,795; Feb. 10; Serial No. 191,229; published Nov. 25, 1924.

Haco-Gesellschaft A.-G. Bern, Berne, Switzerland. Malt extract. 196,636; Mar. 24; Serial No. 191,230; published Nov. 4, 1924.

Haco-Gesellschaft A.-G. Bern, Berne, Switzerland. Prepared food product. 204,577; Oct. 20; Serial No. 191,231; published July 28, 1925.

Hadley Company, The, Providence, R. I. Clasps for ribbon bracelets, buckles for strap bracelets, and metal bracelets. 202,931; Sept. 8; Serial No. 212,859; published June 9, 1925.

Haenichen Bros. Silk Co., Paterson, N. J. Umbrella silk piece goods. 199,988; June 23; Serial No. 193,397; published Nov. 4, 1924.

Haeussler, A. F. W., San Juan, P. R. Nail polish. 201,135; July 21; Serial No. 211,931; published May 12, 1925.

Hafner, Carl, Rock Springs, Wyo. Metal, wood, or cardboard dispensing containers. 197,370; Apr. 14; Serial No. 199,884; published Jan. 27, 1925.

Hagan Coal Mines, Inc., Albuquerque, N. Mex. Coal. 206,547; Dec. 1.

Hagedorn-Merz Co., The, Philadelphia, Pa., and New York, N. Y. Shirt waists and shirt-waist suits. 46,911; renewed Oct. 17, 1925.

Hagen-Becker Company, St. Paul, Duluth, and Minneapolis, Minn. Malt extract. 200,796; July 7.

Hagenbaugh, William L., doing business as Master Lubricants Company, Los Angeles, Calif. Lubricating oils and greases. 195,262; Feb. 17; Serial No. 200,762; published Nov. 18, 1924.

Hagerman, Edna M., New York, N. Y. Pomade for the hair. 194,695; Feb. 3.

Hagerstown Shoe & Legging Co., Hagerstown, Md. Children's leather shoes. 203,187; Sept. 15; Serial No. 214,073; published June 23, 1925.

Hagerstown Shoe & Legging Co., Hagerstown, Md. Children's shoes. 205,584; Nov. 10; Serial No. 215,786; published Aug. 18, 1925.

Hagerstown Shoe & Legging Co., Inc., Hagerstown, Md. Barefoot sandals and oxfords made of leather. 201,127; July 21; Serial No. 211,206; published May 5, 1925.

Haggenbotham, William, New York, N. Y. Hosiery. 194,660; Feb. 3; Serial No. 197,200; published Nov. 25, 1924.

Haggenjos, John, St. Louis, Mo. Memorial tablets. 206,785; Dec. 8; Serial No. 217,092; published Sept. 29, 1925.

Hahn & Company, Newark, N. J. Boys' suits, coats, trousers, and vests. 197,049; Apr. 7; Serial No. 205,598; Published Jan. 13, 1925.

Hahn, Wm., & Co., Washington, D. C., and Baltimore, Md. Periodical publication issued every six weeks. 204,898; Oct. 27; Serial No. 216,533; published Aug. 11, 1925.

Hahne & Company, Newark, N. J. Ladies' shoes. 50,649; renewed Mar. 27, 1926.

Hahne & Company, Newark, N. J. Hosiery. 206,688; Dec. 8; Serial No. 216,904; published Sept. 29, 1925.

Haig & Haig, Limited, London, England, and Glasgow, Scotland, Scotch whisky. 194,278; Jan. 20; Serial No. 193,588; published May 27, 1924.

Haines City Citrus Growers Association, Haines City, Fla. Oranges, grapefruit, and tangerines. 198,597; May 19; Serial No. 193,589; published Mar. 10, 1925.

Haines Manufacturing Corporation, Rochester, N. Y. Screw drivers. 199,191; June 2; Serial No. 207,933; published Mar. 24, 1925.

Haines Manufacturing Corporation, Rochester, N. Y. Automobile radiator ornament. 201,852; Aug. 11; Serial No. 208,850; published May 19, 1925.

Hair-Off Co., The. (See Maier, Alois.)

Hale, Alfred, Rubber Company, Atlantic, Quincy, Mass. Soles for boots, shoes, and slippers. 194,367; Jan. 20; Serial No. 202,011; published Nov. 11, 1924.

Hale, Alfred, Rubber Company, Atlantic, Quincy, Mass. Resilient leather, rubber, etc., soles. 197,529; Apr. 21; Serial No. 202,012; published Jan. 27, 1925.

Hale, Bert L., doing business as American Petroleum Products Co., Los Angeles, Calif. Gasoline. 195,205; Feb. 17; Serial No. 203,120; published Nov. 25, 1924.

Hale, Charles, & Bro., Philadelphia, Pa. Rubber half soles. 195,231; Feb. 17; Serial No. 201,895; published Dec. 2, 1924.

Hale, Ira D., doing business as C. H. Weaver & Co., Chicago, Ill. Fresh cantaloupes. 206,632; Dec. 8; Serial No. 217,026; published Sept. 8, 1925.

Haley-Neeley Company, Sioux City, Iowa. Field seeds. 198,050; Apr. 28.

Half Moon Manufacturing & Trading Company, Inc., New York, N. Y. Bamboo plant stakes. 199,279; June 2.

Half Moon Manufacturing & Trading Company, Inc., New York, N. Y. Peat and burlap. 199,280; June 2.

Halff, M., & Bro., San Antonio, Tex. Ginghams and cheviots. 195,583; Feb. 24; Serial No. 201,955; published Dec. 2, 1924.

Halff, M., & Bro., San Antonio, Tex. Bed sheeting. 206,326; Nov. 24.

Halfhill Packing Corp., Long Beach, Calif. Canned fish, canned vegetables, and relishes. 200,418; June 30; Serial No. 206,783; published Apr. 14, 1925.

Hall, Charles G., New York, N. Y. Radio receiving apparatus. 200,196; June 30; Serial No. 202,991; published Apr. 21, 1925.

Hall, Charles P., doing business as C. P. Hall Co., Akron, Ohio. Asphaltum. 205,178; Nov. 3; Serial No. 214,359; published Aug. 11, 1925.

Hall, Charles V., doing business as Double Lock Patch and Rubber Company, Washington, D. C. Tire patches. 195,875; Mar. 3; Serial No. 202,060; published Dec. 16, 1924.

Hall-Daw Mfg. Co., Buffalo, N. Y. Air-pressure gauges. 205,027; Oct. 27.

Hall, Ernest W.; Ernest B. Hall, doing business as Ernest W. Hall, St. Louis, Mo., successor. Remedy for kidney, bladder, and rheumatic troubles. 46,644; renewed Sept. 26, 1925.

Hall, Francis A., Minneapolis, Minn. Preparation for the treatment of tuberculosis, flu, coughs, etc. 206,706; Dec. 8; Serial No. 213,303; published Sept. 22, 1925.

Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 197,719–21; Apr. 21; Serial Nos. 206,844–6; published Feb. 3, 1925.

Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 197,722; Apr. 21; Serial No. 206,842; published Feb. 3, 1925.

Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 197,723–5; Apr. 21; Serial Nos. 206,838–40; published Feb. 3, 1925.

Hall, Hartwell & Co. Inc., Troy, N. Y. Dress, negligee and work shirts. 200,652; July 7; Serial No. 209,916; published Apr. 28, 1925.

Hall, Hartwell & Co. Inc., Troy, N. Y. Collars and dress, negligee, and work shirts. 206,679; Dec. 8; Serial No. 217,342; published Sept. 29, 1925.

Hall, Mrs. Jennie, San Pedro, Calif. Preparation for rheumatism, tonsillitis, etc. 204,980; Oct. 27; Serial No. 213,438; published July 14, 1925.

Hall Paint Company, Inc., Buffalo, N. Y. Boiled or raw linseed oil, turpentine, etc. 200,460; June 30; Serial No. 207,565; published Apr. 21, 1925.

Hall Planetary Thread Milling Machine Company, The, Philadelphia, Pa. Milling machines and parts thereof. 198,074; May 5; Serial No. 189,157; published Feb. 17, 1925.

Hall, S. Roland, Easton, Pa. Bimonthly publication. 201,854; Aug. 11; Serial No. 211,355; published May 19, 1925.

Hall Van Gorder Company, The, Cleveland, Ohio. Tooth paste. 196,426; Mar. 17; Serial No. 205,412; published Dec. 30, 1924.

Halle, Phil. A., Incorporated, Memphis, Tenn. Hats. 206,836; Dec. 8; Serial No. 216,043; published Sept. 15, 1925.

Haller Company, The, Blair, Nebr. Medicinal preparations for the prevention and treatment of poultry diseases. 206,596; Dec. 8; Serial No. 218,458; published Sept. 29, 1925.

Halliwell Electric Co., Inc., New York, N. Y. Electric hair driers. 201,890; Aug. 11; Serial No. 205,271; published May 26, 1925.

Halperin, M. I., Brooklyn, N. Y. Piece goods made from artificial silk. 198,523; May 19; Serial No. 207,077; published Mar. 3, 1925.

Halperin, M. I., Brooklyn, N. Y. Fiber-silk jersey cloth in the piece. 199,021; June 2; Serial No. 204,907; published Mar. 24, 1925.

Halperin, Nathan, doing business as Halperin Mills, Brooklyn, N. Y. Artificial-silk knitted fabric. 197,937; Apr. 28; Serial No. 199,941; published Feb. 10, 1925.

Halpern, M. M., Inc., Springfield, Mass. Men's and boys' suits, overcoats, dress shirts, etc. 195,507; Feb. 24; Serial No. 202,556; published Dec. 9, 1924.

Halsted-Dierks & Co., San Francisco, Calif. Burial receptacles. 198,755; May 26; Serial No. 208,140; published Mar. 10, 1925.

Hamadala Company, The, Buffalo, N. Y. Antiseptic toilet cream. 203,483; Sept. 22; Serial No. 213,174; published July 7, 1925.

Hamburg-Amerikanische Uhrenfabrik, Schramberg, Germany. Clocks and parts thereof. 195,562; Feb. 24; Serial No. 202,629; published Nov. 18, 1924.

Hamburg-Amerikanische Uhrenfabrik, Schramberg, Germany. Clocks and parts thereof. 204,108; Oct. 6; Serial No. 213,019; published July 21, 1925.

Hamburgh Canning Company, Hamburg, N. Y. Canned goods. 27,443; renewed Dec. 10, 1925.

Hamill, S., Company, Keokuk, Iowa. Wheat flour. 49,350; renewed Jan. 30, 1926.

Hamilton, Ashton, doing business as Hamilton-Wade Company, Brockton, Mass. Blind-nail trimming strips. 206,318; Nov. 24; Serial No. 216,391; published Aug. 25, 1925.

Hamilton, Brown Shoe Company, St. Louis, Mo. Leather and fabric shoes. 201,113; July 21; Serial No. 207,078; published May 5, 1925.

Hamilton, Brown Shoe Company, St. Louis, Mo. Men's, women's, boys', and girls' leather and fabric shoes. 205,458; Nov. 10; Serial No. 176,988; published Aug. 18, 1925.

Hamilton Brown Shoe Company, St. Louis, Mo. Men's and boys' leather and fabric shoes. 205,653; Nov. 10; Serial No. 176,972; published Aug. 18, 1925.

Hamilton, L. R., Reedley, Calif. Fresh peaches and grapes. 194,117; Jan. 13; Serial No. 201,611; published Oct. 28, 1924.

Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 199,907; June 23; Serial No. 205,827; published Apr. 7, 1925.

Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 200,000–1; June 23; Serial Nos. 205,828–9; published Apr. 7, 1925.

Hamilton Organ Company, Chicago Heights, Ill., assignor to The Baldwin Company, Cincinnati, Ohio. Pianos. 47,072; renewed Oct. 24, 1925.

Hamilton & Seaton, Santa Rosa, Calif. Fresh grapes. 196,856; Mar. 31; Serial No. 203,731; published Jan. 13, 1925.

Hamilton Watch Company, Lancaster, Pa. Watches, watch movements, and parts thereof. 203,657; Sept. 22; Serial No. 211,787; published July 7, 1925.

Hamilton, William L., doing business as Success Mfg. Co., Tishomingo, Okla. Insect powder. 200,916; July 14; Serial No. 211,166; published Apr. 28, 1925.

Hamm, Loring W., Reading, Mass. Lubricating oils. 204,461; Oct. 20; Serial No. 214,726; published July 21, 1925.

Hammel, Riglander & Co., New York, N. Y. Watch glass and crystals. 195,594; Feb. 24; Serial No. 204,316; published Dec. 2, 1924.

Hammel, Riglander & Co., New York, N. Y. Nippers, pliers, and pincers. 202,785; Sept. 1; Serial No. 210,612; published June 23, 1925.

Hammel, Riglander & Co., New York, N. Y. Watch glasses. 206,183; Nov. 24; Serial No. 217,828; published Sept. 15, 1925.

Hammer-Bray Company, Oakland, Calif. Cookstoves, ranges, and heating stoves. 201,070; July 14.

Hammer Dry Plate Company, St. Louis, Mo. Photographic dry plates. 50,931; renewed Apr. 3, 1926.

Hammer, Edwin H., assignor, by mesne assignments, to Fairchild Bros. & Foster, New York, N. Y. Restorative. 27,564; renewed Dec. 31, 1925.

Hammermill Paper Company, Erie, Pa. Bond writing papers. 196,827; Mar. 31; Serial No. 204,160; published Dec. 23, 1924.

Hammond Bag & Paper Co., Wellsburg, W. Va. Paper bags. 199,955; June 23; Serial No. 192,019; published Apr. 14, 1925.

Hammond Bag & Paper Co., Wellsburg, W. Va. Paper bags 206,340; Nov. 24.

Hammond, Clayson R., Salem, Oreg. Pistons. 194,272; Jan. 20; Serial No. 191,265; published Nov. 4, 1924.

Hammond, G. H., Company, The, Chicago, Ill. Cervelat (sausage). 196,525; Mar. 17; Serial No. 203,122; published Jan. 6, 1925.

Hammond, G. H., Company, Chicago, Ill. Sausage. 197,810; Apr. 21.

Hammond, G. H., Company, Chicago, Ill. Sausage. 199,789; June 16; Serial No. 204,768; published Mar. 31, 1925.

Hammond, G. H., Company, Chicago, Ill. Oleo oil. 207,152; Dec. 22; Serial No. 217,770; published Oct. 6, 1925.

Hammond Typewriter Co., The, New York, N. Y. Typewriters, their parts and attachments. 44,803–4; renewed July 25, 1925.

Hampden Watch Company, The, Canton, Ohio. Watches. 199,305; June 9; Serial No. 205,331; published Mar. 24, 1925.

Hampden Watch Company, The, Canton, Ohio. Watches. 199,344; June 9; Serial No. 205,332; published Mar. 24, 1925.

Hampden Watch Co., The, assignor to The Dueber-Hampden Watch Company, Canton, Ohio. Watches and watch parts. 45,399; renewed Aug. 15, 1925.

Hampshire Paper Co. assignor to Carew Manufacturing Co., South Hadley Falls, Mass. Fine writing paper. 27,475; renewed Dec. 17, 1925.

Hampshire Paper Co., South Hadley Falls, Mass. Printing and writing paper. 193,877; Jan. 6.

Hampshire Paper Co., South Hadley Falls, Mass. Printing and writing paper. 195,937; Mar. 3.

Hampshire Paper Company, South Hadley Falls, Mass. Writing and printing paper and mailing envelopes. 203,591; Sept. 22; Serial No. 212,613; published July 7, 1925.

Hampton, Henry A., doing business as Sunshine Breath Co., West Frankfort, Ill. Breath deodorants. 206,571; Dec. 8; Serial No. 215,370; published Sept. 8, 1925.

Hanashoe Mfg. Co., Valley Falls, R. I. Cotton piece goods. 199,392; June 9; Serial No. 194,863; published Mar. 24, 1925.

Hanawalt-Spaulding Company, Los Angeles, Calif. Shingles. 196,951; Mar. 31.

Alphabetical list of registrants of trade-marks—Continued.

Hance Brothers & White Incorporated, Philadelphia, Pa. Preparation for sore throat, coughs and colds in the throat, hoarseness, etc. 205,622; Nov. 10; Serial No. 214,074; published Aug. 18, 1925.
Hancock, Priscilla, Chilmark, Mass. Candies. 207,434:
Hand Medicine Company, Philadelphia, Pa. Medicinal remedies—namely, teething lotion, chafing powder, etc. 200,696; July 7; Serial No. 210,551; published Apr. 28, 1925.
Handelman, J., & Son, New York, N. Y. Furs. 206,832; Dec. 8; Serial No. 216,676; published Sept. 29, 1925. Dec. 29.
Handy Mfg. Co. (See Griest, Henry J.)
Handy Things Manufacturing Company, Ludington, Mich. Fruit and vegetable slicers, vegetable forks, can wrenches, etc. 198,075; May 5; Serial No. 189,457; published Feb. 17, 1925.
Handy Tite Patch Company, Detroit, Mich. Patches for rubber goods. 203,572; Sept. 22; Serial No. 193,708; published July 7, 1925.
Haney, Edwin H., doing business as California Lubricating Co., Inc., Phoenix, Ariz., assignor to California Lubricating Company, Madera, Calif. Lubricating systems for automobiles and autotrucks. 197,750; Apr. 21; Serial No. 176,463; published Feb. 3, 1925.
Hanft, Paul J., New Athens, Ill. Poultry feed. 198,955; May 26.
Hanifen, John E., Company, Philadelphia, Pa. Silk, cotton, woolen, etc., piece goods. 203,478; Sept. 22; Serial No. 212,811; published July 7, 1925.
Hanifen, John E., Company, Philadelphia, Pa. Underwear. 204,222; Oct. 13; Serial No. 212,808; published June 30, 1925.
Hanifen, John E., Company, Philadelphia, Pa. Men's, women's, and children's underwear. 204,271; Oct. 13; Serial No. 212,810; published July 21, 1925.
Hanifen, John E., Company, Philadelphia, Pa. Silk, cotton, and woolen piece goods and various combinations of silk, cotton, etc., fibers. 204,400; Oct. 20; Serial No. 212,812; published July 21, 1925.
Hanifen, John E., Company, Philadelphia, Pa. Silk piece goods, cotton and woolen piece goods, and various combinations of silk, cotton, etc., fibers. 204,401; Oct. 20; Serial No. 212,809; published July 21, 1925.
Hankins, Alvin H., Seattle, Wash. Finger rings, charms, medals, brooches, etc. 202,570; Aug. 25; Serial No. 194,707; published June 23, 1925.
Hanly, John A., St. Paul, Minn. Medicinal compound. 193,936; Jan. 13; Serial No. 198,305; published Oct. 21, 1924.
Hanna Paint Mfg. Co., The, Columbus, Ohio. Varnish stain. 45,949; renewed Aug. 29, 1925.
Hannen, William E., Shelbyville, Mich. Eggs, live and dressed poultry, butter, etc. 194,514; Jan. 27; Serial No. 196,111; published Nov. 11, 1924.
Hanover Canning Company, Hanover, Pa. Canned vegetables. 206,598; Dec. 8; Serial No. 218,638; published Sept. 29, 1925.
Hansen, A. L., Manufacturing Co., Chicago, Ill. Carbide lamp. 199,490; June 9; Serial No. 188,676; published Mar. 10, 1925.
Hansen, Arthur A., Detroit, Mich. Sleeve forms. 199,140; June 2; Serial No. 206,166; published Mar. 3, 1925.
Hansen, D. B., & Sons, Chicago, Ill. Candles. 195,012; Feb. 17; Serial No. 183,972; published Nov. 13, 1923.
Hansen & Dieckmann; John Dieckmann, doing business as Hansen & Dieckmann, New York, N. Y., successor. Caviar, canned, pickled, and smoked fish. 46,511; renewed Aug. 22, 1925.
Hansen, O. C., Manufacturing Co., Milwaukee, Wis. Men's gloves. 195,034–5; Feb. 17; Serial Nos. 199,697–8; published Nov. 4, 1924.
Hansen, O. C., Manufacturing Co., Milwaukee, Wis. Men's gloves. 205,565; Nov. 10; Serial No. 211,469; published Aug. 18, 1925.
Hansen, Walter W., doing business as The Hansen Company, Chicago, Ill. Electric solder pots. 206,955; Dec. 15; Serial No. 211,095; published Sept. 22, 1925.
Hansen's, Chr., Laboratory, Inc., Little Falls, N. Y. Butter color and food colors. 198,854; May 26; Serial No. 207,785; published Feb. 24, 1925.
Hanson, Albert, Huddersfield, England. Preparation of resin for use with stringed musical instruments. 203,045; Sept. 8; Serial No. 209,085; published June 9, 1925.
Hanson & Van Winkle Company, The, Newark, N. J. Composition for use in polishing and buffing. 196,789; Mar. 31; Serial No. 200,254; published Jan. 6, 1925.
Hanson & Van Winkle Company, The, Newark, N. J. Composition for use in polishing and buffing. 199,260; June 2.
Hanson & Van Winkle Co., The, Newark, N. J.; New York, N. Y.; and Chicago, Ill., assignor to The Hanson & Van Winkle Company, Newark, N. J. Lye. 44,713; renewed July 18, 1925.
Hanson, W. T., Company, Schenectady, N. Y. Pills. 27,706; renewed Jan. 28, 1926.
Happiness Candy Stores Inc., Wilmington, Del., and Long Island City, N. Y. Beverage sold as a soft drink and sirups for making the same. 194,842; Feb. 10; Serial No. 202,292; published Dec. 2, 1924.
Happiness Publishing Company, Chicago, Ill. Title of monthly magazine. 199,792; June 16; Serial No. 204,553; published Feb. 17, 1925.
Happy Hen Remedy Company. (See Stapler, T. Vaughan.)
Happy Home Steam Washing Machine Co., Inc., The, Logan and Sycamore, Ohio. Laundry washing machines. 195,543; Feb. 24; Serial No. 201,236; published Nov. 18, 1924.
Haram, S. A., & Co., Inc., New York, N. Y. Canned sardines, kippered herring, etc. 195,308; Feb. 24; Serial No. 198,306; published Dec. 16, 1924.
Haram, S. A., & Co. Inc., New York, N. Y. Cheese. 199,346; June 9; Serial No. 202,342; published Mar. 24, 1925.
Haram, S. A., & Co. Inc., New York, N. Y. Bread. 199,360; June 9; Serial No. 198,636; published Sept. 30, 1924.
Harber, Edward N., Fort Wayne, Ind. Medicinal preparations for coughs, colds, etc. 205,683; Nov. 10.
Harcher Annable Co., Philadelphia, Pa. Ladies' knit vests, step-ins, bloomers, etc. 201,248; July 21; Serial No. 208,980; published Mar. 31, 1925.
Harcol Motion Picture Industries, Inc., New Orleans, La. Motion-picture films. 196,606; Mar. 24; Serial No. 203,732; published Dec. 23, 1924.
Harding, Lee L., New Britain, Conn. Liquid preparation for the treatment of gonorrhea. 196,518; Mar. 17; Serial No. 196,245; published Dec. 30, 1924.
Harding, Samuel D., Trinidad, British West Indies. Black metallic paint. 206,078; Nov. 24; Serial No. 205,061; published Aug. 18, 1925.
Hardman, Peck & Co., New York, N. Y. Pianos, player pianos, and reproducing pianos. 207,096; Dec. 15.
Hardright Company, The, Belleville, N. J. Handles for lather brushes. 206,112; Nov. 24; Serial No. 217,772; published Sept. 15, 1925.
Hardwick & Magee Company. (See Ivins, Dietz & Metzger Co., assignor.)
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 196,243; Mar. 10.
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 198,428; May 19; Serial No. 192,119; published Feb. 24, 1925.
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 202,061; Aug. 11.
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 206,780; Dec. 8; Serial No. 217,708; published Sept. 29, 1925.
Hargood Ribbon Co., New York, N. Y. Wrist-watch and garter ribbons in the piece. 204,671; Oct. 20; Serial No. 211,356; published July 28, 1925.
Hargrove, E. E., Dallas, Tex. Medicinal preparation for gonorrhea, syphilis, and general blood tonic. 202,948; Sept. 8; Serial No. 205,640; published June 23, 1925.
Harkness Radio Corporation, New York, N. Y. Coils, condensers, rheostats, resistances, tubes, and batteries. 200,801; July 7.
Harkness Radio Corporation, New York, N. Y. Radio receiving sets and boxes of parts for the construction of same. 201,793; Aug. 4; Serial No. 208,195, published May 12, 1925.
Harlem Chemical Co. (See Hecht, Samuel.)
Harley, E. C., Company, The, Dayton, Ohio. Shoe gloss. 200,679; July 7; Serial No. 209,214; published Apr. 7, 1925.
Harlo, Osee, Detroit, Mich. Preparation for the treatment of the hair. 205,486; Nov. 10. Serial No. 217,093; published Aug. 25, 1925.
Harlow, Joseph N., Hannibal, Mo. Preparation to be used in the treatment of corns. 200,170; June 23.
Harmony of Boston. (See United Drug Company.)
Harnischfeger Corporation, Milwaukee, Wis. Electric traveling cranes, hoists, etc. 199,703; June 16; Serial No. 208,981; published Mar. 31, 1925.
Harnischfeger Corporation, Milwaukee, Wis. Electric traveling cranes, electric hoists, etc. 200,661; July 7; Serial No. 208,982; published Apr. 28, 1925.
Harnish, Rudolph H., doing business as Harnish Products Co., (Not Incorporated), Chicago, Ill. Cleaning and polishing fluid for use on automobiles, etc. 199,587; June 16; Serial No. 198,136; published Mar. 24, 1925.
Haroko Co., The. (See Cohen, Herman.)
Haron Manufacturing Company, Inc., New York, N. Y. Hospital and institutional garments. 195,375; Feb. 24; Serial No. 190,882; published Nov. 11, 1924.
Harper, James A., Supply Co., The, Kansas City, Mo. Cake flavoring and leavening mixture, dry. 202,716; Sept. 1; Serial No. 211,744; published June 23, 1925.
Harper, Martha M., Rochester, N. Y. Hair tonic, astringents, face powder, etc. 204,392; Oct. 13.
Harper, Martha M., Rochester, N. Y. Hairbrushes. 205,024; Oct. 27.
Harrington, Edwin E., Boston, Mass. Onion sets. 199,200; June 2; Serial No. 207,015; published Feb. 24, 1925.
Harrington, Geo. W., New York, N. Y. Malt extract. 198,377; May 12.
Harris, C. & T., (Calne) Limited, Calne, Wiltshire, England. Bacon. 207,421; Dec. 29; Serial No. 219,279; published Oct. 27, 1925.

Harris Company, Inc., The, New York, N. Y. Cotton piece goods. 197,506; Apr. 21; Serial No. 205,872; published Feb. 3, 1925.

Harris, Dr., Medicine Co. (See McFall, Frank B.)

Harris, J. E., Company, The, Wooster, Ohio. Asbestos compounds for waterproofing roofs and the like. 201,766–7; Aug. 4; Serial Nos. 207,302–3; published Apr. 14, 1925.

Harris, J. E., Company, The, Wooster, Ohio. Cold-water paint. 206,009; Nov. 24; Serial No. 214,479; published Aug. 18, 1925.

Harris, J. E., Company, The, Wooster, Ohio. Cold-water paint. 206,900; Dec. 15; Serial No. 213,971; published Sept. 22, 1925.

Harris, J. E., Company, The, Wooster, Ohio. Asbestos compounds for waterproofing roofs and the like. 202,050; Aug. 11; Serial No. 207,301; published May 26, 1925.

Harris, Joseph A., Montreal, Quebec, Canada. Antiseptic for infection of the urinary system. 197,188; Apr. 14; Serial No. 205,062; published Jan. 20, 1925.

Harris, Joseph H., Chicago, Ill. Mounts used in mounting photographic reproductions. 196,709; Mar. 24; Serial No. 203,079; published Dec. 16, 1924.

Harris & Reichard Fur Dyers, Inc., Brooklyn, N. Y. Fur skins. 201,716; Aug. 4; Serial No. 210,613; published May 5, 1925.

Harris Soap Company, Buffalo, N. Y. Soap and soap powder. 204,756; Oct. 27; Serial No. 214,077; published July 28, 1925.

Harris, Steinmeyer & Co., San Francisco, Calif. Brooches, bar pins, etc. 202,868; Sept. 8; Serial No. 210,729; published June 9, 1925.

Harris & Tipograph, Inc., New York, N. Y. Sweatbands. 203,328; Sept. 15; Serial No. 210,387; published June 16, 1925.

Harrison, Adria L., doing business as Baby Specialties Company, Oakland, Calif. Antithumb-sucking device. 204,555; Oct. 20; Serial No. 214,158; published July 28, 1925.

Harrison, Arthur, doing business as The Vanilarine Company, Glendale, Calif. Liquid substitute for extract of vanilla. 198,720; May 26; Serial No. 206,847; published Mar. 10, 1925.

Harrison Dust Guard Company, The, Toledo, Ohio. Dust guards. 196,934; Mar. 31.

Harrison-Guthrie Agency, Minneapolis, Minn. Prints and posters. 198,473; May 19; Serial No. 201,344; published Feb. 24, 1925.

Harrison Radiator Corporation, Lockport, N. Y. Automobile radiators. 194,357; Jan. 20; Serial No. 200,357; published Nov. 4, 1924.

Harrison Smith Company, Oklahoma City, Okla. Storage-battery plates and parts thereof. 205,549; Nov. 10; Serial No. 211,745; published Aug. 25, 1925.

Harrow-Taylor Butter Company, Inc., Kansas City, Mo. Oleomargarine. 201,961; Aug. 11; Serial No. 210,614; published May 26, 1925.

Harrower Laboratory, Inc., The, Wilmington, Del., and Glendale, Calif. Medicinal compound for tuberculosis. 198,400; May 12.

Harrower Laboratory, Inc., The, Wilmington, Del., and Glendale, Calif. Solutions of mono-endocrine proteins for hypodermic injections. 206,831; Dec. 8; Serial No. 216,722; published Sept. 22, 1925.

Hart, Coleridge W., New York, N. Y. Compressed cakes of sal ammoniac. 194,893; Feb. 10; Serial No. 200,393; published Nov. 4, 1924.

Hart & Elsner Co., Los Angeles, Calif. Underwear, hosiery, sweaters, etc. 194,424; Jan. 27; Serial No. 199,062; published Nov. 11, 1924.

Hart, Schaffner & Marx, Chicago, Ill. Overcoats. 198,166; May 5; Serial No. 207,351; published Feb. 17, 1925.

Hart, Schaffner & Marx, Chicago, Ill. Men's and boys' suits, and men's, women's, and boys' coats. 203,001–2; Sept. 8; Serial Nos. 212,615–16; published June 9, 1925.

Hart, Theodore H., & Co.; T. H. Hart & Co., Philadelphia, Pa., successors. Cigars. 45,558; renewed Aug. 22, 1925.

Hart Trouser Company, Incorporated, The, Pittsburgh, Pa. Men's trousers. 199,164; June 2; Serial No. 208,517; published Mar. 17, 1925.

Hartford Carpet Corporation, The, Thompsonville, Conn., assignor to Bigelow-Hartford Carpet Company, Clinton, Mass.; Thompsonville, Conn.; and New York, N. Y. Carpets. 48,292; renewed Dec. 19, 1925.

Hartford Mill Supply Company, The, Hartford, Conn. Metal polish. 197,815; Apr. 28; Serial No. 206,894; published Feb. 10, 1925.

Hartford Silk Waist Company, Hartford, Conn. Silk dresses and silk underwear. 205,806; Nov. 17; Serial No. 216,833; published Sept. 1, 1925.

Harting, George L., to Mrs. G. L. Harting, Inc., Philadelphia, Pa. Fruit jellies and preserves. 44,572; renewed July 11, 1925.

Hartley, Wm. P., (London & Aintree) Limited, Aintree, Liverpool, and London, England. Jams, fruit preserves, mincemeat, etc. 195,986; Mar. 10; Serial No. 196,957; published Dec. 16, 1924.

Hartman, Robert H., Baltimore, Md. Material to patch inner tubes and other rubber goods. 201,768; Aug. 4; Serial No. 207,132; published May 5, 1925.

Hartman, Samuel B.; The Peruna Company, Columbus, Ohio, successor. Tonic medicines. 26,593; renewed May 28, 1925.

Hartman, Samuel B.; The Peruna Company, Columbus, Ohio, successor. Medicine for the blood. 26,594; renewed May 28, 1925.

Hartman, Samuel B.; The Peruna Company, Columbus, Ohio, successor. Laxative medicines. 26,595; renewed May 28, 1925.

Hartmann Food Products Co., Inc., The, New York, N. Y. Imitation macaroon paste. 201,863; Aug. 11; Serial No. 211,168; published May 19, 1925.

Hartmann & Hauers, Hanover, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Chemical products and colors for use as disinfectants. 27,391; renewed Dec. 3, 1925.

Hartmann Trunk Company, Racine, Wis. Imitation-leather lining for trunks. 197,920; Apr. 28; Serial No. 186,839; published Feb. 10, 1925.

Hartmann, Wm., & Co. Inc., New York, N. Y. Wood pulp. 205,259; Nov. 3; Serial No. 216,268; published Aug. 18, 1925.

Hartshorn, C. H., Inc., Gardner, Mass. Living-room suits. 198,957; May 26.

Hartshorn, Stewart, Co., East Newark, N. J. Spring shade rollers. 45,287; renewed Aug. 8, 1925.

Hartshorn, Stewart, Co., East Newark, N. J. Spring shade rollers and fittings. 45,289; renewed Aug. 8, 1925.

Hartshorn, Stewart Co., East Newark, N. J. Spring shade rollers and fittings. 46,050; renewed Sept. 5, 1925.

Hartsville Manufacturing Company, Hartsville, S. C. Fertilizer distributors, mixers, and grinders. 205,399; Nov. 3.

Hartwell Brothers, Memphis, Tenn. Ax, adz, sledge, etc., handles. 194,257; Jan. 20; Serial No. 202,251; published Oct. 28, 1924.

Hartwell Brothers, Memphis, Tenn. Tool handles. 201,395; July 21.

Hartzell, Blanche K., doing business as Re Nu Laboratories, Youngstown, Ohio. Liquid face pack. 198,937; May 26; Serial No. 201,956; published Mar. 10, 1925.

Harvard Food Products Co., Chemung, Ill. Mayonnaise salad dressing and Thousand Island dressing. 195,767; Mar. 3; Serial No. 204,401; published Dec. 16, 1924.

Harzol Company, The, Richmond Hill, N. Y. Ointment. 194,889; Feb. 10; Serial No. 199,888; published Nov. 4, 1924.

Hasco Products Company. (See Hastings, Arthur A.)

Haskell, Adams Co., Boston, Mass. Ginger ale, fruit sirup, and grape juice. 194,622; Feb. 3; Serial No. 196,059; published Nov. 25, 1924.

Haskell Corporation, Niagara Falls, N. Y. Bread and cake rolls. 204,044; Oct. 6; Serial No. 215,691; published July 21, 1925.

Haskell, M. E., & Sons, Boston, Mass. Leather shoes. 194,523; Jan. 27.

Haskins Brothers & Company. (See Bailey, Charles R., assignor.)

Haskins Bros. & Co., Sioux City, Iowa, and Omaha, Nebr. Toilet and laundry soap. 49,653; renewed Feb. 13, 1926.

Haskins, Dr. Co., The, Toledo, Ohio. Uric-acid solvent. 49,299; renewed Jan. 30, 1926.

Hasselbarth, C. O., Albany, N. Y. Bed springs. 199,368; June 9; Serial No. 207,187; published Mar. 17, 1925.

Hassett, David, Corporation, New York, N. Y. Jute and cotton rugs. 195,614; Feb. 24; Serial No. 202,498; published Dec. 2, 1924.

Hasskarl, William S., Philadelphia, Pa. Stilts. 199,129; June 2; Serial No. 206,618; published Feb. 24, 1925.

Hastings, Arthur A., doing business as Hasco Products Company, Springfield, Mass. Washing powder. 202,655; Sept. 1; Serial No. 212,332; published June 9, 1925.

Hatch Mansfield & Co., Limited, doing business as Cestrada Cigarette Co., London, England. Smoking tobacco and cigarettes. 205,716; Nov. 17; Serial No. 213,239; published Sept. 1, 1925.

Hatch Mansfield & Co., Limited, doing business as Cestrada Cigarette Co., London, England. Cigarettes. 205,717; Nov. 17; Serial No. 213,238; published Sept. 1, 1925.

Hatch, Robert L., assignor to Robert L. Hatch Corporation, New York, N. Y. Candy. 44,824; renewed July 25, 1925.

Hattervig, Osmond O., Viborg, S. Dak. Veterinary remedy. 49,096; renewed Jan. 23, 1926.

Hatton, Brown & Company, Columbus, Ohio. Bituminous coal. 198,379; May 12.

Hatton, Brown & Company, Columbus, Ohio. Bituminous coal. 203,456; Sept. 15.

Hatton, Henry T., doing business as Prido Laboratories, Kansas City, Mo. Gasoline improver and tonic. 203,489; Sept. 22; Serial No. 213,573; published July 7, 1925.

Hatty's Hat Co., New York, N. Y. Ladies' hats. 196,865; Mar. 31; Serial No. 205,641; published Jan. 6. 1925.

Hatz, Ervin M., doing business as Valley Forge Knitting Mills, Norristown, Pa. Hosiery, underwear, and sweaters. 195,518; Feb. 24; Serial No. 202,701; published Dec. 9, 1924.

Haucke, Otto, doing business as Haucke & Sohn, Altona, Germany. Cocoa, cocoa powder and cake, jams, honey, coffee, tea, etc. 206,242; Nov. 24; Serial No. 210,844; published Sept. 1, 1925.

Haupt, Peter. (See New Athens Milling Co., assignor.)

Haus Neuerburg o. H. G., Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 200,478; June 30.

Haus Neuerburg o. H. G., Trier, Germany. Cigars, cigarettes, cigarillos, and tobaccos. 200,493; June 30.

Haus Neuerburg o. H. G., Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 202,371; Aug. 18; Serial No. 201,448; published June 9, 1925.

Haus Neuerburg o. H. G., Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 202,372; Aug. 18; Serial No. 201,445; published June 9, 1925.

Haus, Neuerburg o. H. G., Trier, Germany. Tobacco, cigars, stogies, and cigarettes. 202,373–4; Aug. 18; Serial Nos. 201,440–1; published June 9, 1925.

Haus, Neuerburg o. H. G., Trier, Germany. Tobacco, cigars, cigarettes, and cigarillos. 202,376; Aug. 18; Serial No. 201,437; published June 9, 1925.

Haus, Neuerburg o. H. G.. Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 202,377; Aug. 18; Serial No. 201,436; June 9, 1925.

Haus Neuerburg, o. H. G., Trier, Germany. Cigars, cigarettes, cigarillos, tobaccos. 202,613–14; Aug. 25.

Haus Neuerburg o. H. G., Trier, Germany. Cigarettes. 202,615–16; Aug. 25.

Haus Neuerburg o. H. G., Trier, Germany. Cigars, snuff, stogies, cigarettes, and tobaccos. 202,676; Sept. 1; Serial No. 201,438; published June 23, 1925.

Hauser Packing Company, Los Angeles, Calif. Lard substitutes. 204,030; Oct. 6; Serial No. 200,255; published July 21, 1925.

Hauswaldt, J. G., Inc., New York, N. Y. Bar chocolate. 194,286; Jan. 20; Serial No. 202,499; published Nov. 4, 1924.

Hauthaway, C. L., & Sons, Incorporated, Boston, Mass. Dressing for the uppers of boots and shoes. 45,271; renewed Aug. 8, 1925.

Hauthaway, C. L., & Sons, Incorporated, assignors to C. L. Hauthaway & Sons Inc., Boston, Mass. Ink for burnishing the edges and bottoms of boots and shoes. 47,978; renewed Dec. 5, 1925.

Hauthaway, C. L., & Sons, Incorporated, Portland, Me., and Boston, Mass., assignor to C. L. Hauthaway & Sons, Incorporated, Boston, Mass. Liquid blacking. 49,631; renewed Feb. 13, 1926.

Hauthaway, C. L., & Sons, Incorporated, Portland, Me., and Boston, Mass., assignor to C. L. Hauthaway & Sons, Incorporated, Boston, Mass. Leather cement. 49,632; renewed Feb. 13, 1926.

Hauthaway, C. L., & Sons, Incorporated, Portland, Me., and Boston, Mass., assignor to C. L. Hauthaway & Sons, Incorporated, Boston, Mass. Channel cement. 49,633; renewed Feb. 13, 1926.

Hauthaway, C. L., & Sons, Incorporated, Portland, Me., and Boston, Mass., assignor to C. L. Hauthaway & Sons, Inc., Boston, Mass. Liquid dressing for boots and shoes. 50,066; renewed Mar. 6, 1926.

Hauthaway, C. L., & Sons, Incorporated, Portland, Me. and Boston, Mass.; C. L. Hauthaway & Sons, Inc., Boston, Mass. Liquid dressing for leather boots and shoes. 50,067; renewed Mar. 6, 1926.

Havana Commercial Company, New York, N. Y.; Havana Commercial Company, Jersey City, N. J., and New York, N. Y. Cigars. 48,788; renewed Jan. 16, 1926.

Havana Commercial Company, New York, N. Y.; Havana Commercial Company, Jersey City, N. J., and New York, N. Y. Havana cigars. 49,375; renewed Feb. 6, 1926.

Havana Commercial Company, Jersey City, N. J. and New York, N. Y. Havana cigars. 51,237; renewed Apr. 10, 1926.

Havana Commercial Company, New York, N. Y. and Jersey City, N. J. Havana cigars. 51,291; renewed Apr. 10, 1926.

Havana Manufacturing Company, Havana, Ill. Plowshares, lister shares, middle-breaker shares, cultivator shovels, and shapes. 202,652; Sept. 1; Serial No. 212,491; published June 23, 1925.

Havay, Paul, Sagamore, Pa. Medicine for stomach trouble and rheumatism. 198,138; May 5; Serial No. 206,619; published Feb. 17, 1925.

Hawaiian Art Violin Co. (See Schmidt, Oscar, Inc.)

Hawaiian Pineapple Products Co., Ltd., San Francisco, Calif., and Iwilei, Hawaii. Canned pineapple, jam, marmalade, and jelly. 206,168–9; Nov. 24; Serial Nos. 218,554–5; published Sept. 15, 1925.

Hawaiian Pineapple Products Co., Ltd., San Francisco, Calif., and Iwilei, Hawaii. Canned pineapple, jam, marmalade, and jelly. 206,170; Nov. 24; Serial No. 218,552; published Sept. 15, 1925.

Hawkeye Oil Company, The, Waterloo, Iowa. Gasoline. 194,074–5; Jan. 13; Serial Nos. 183,148–9; published Oct. 21, 1924.

Hawkeye Produce Company, Charlton, Iowa. Eggs. 202,712; Sept. 1; Serial No. 211,846; published June 23, 1925.

Hawley, Folsom Company, Boston, Mass. Flannel shirts, underwear for men and boys, hosiery, etc. 203,819; Sept. 29; Serial No. 210,388; published June 23, 1925.

Hawley & Hoops, New York, N. Y. Candies. 45,032; renewed Aug. 1, 1925.

Hawley & Hoops, New York, N. Y. Candy. 45,824; renewed Aug. 29, 1925.

Hawley & Hoops, New York, N. Y. Candy. 48,621; renewed Jan. 9, 1926.

Hawley & Hoops, New York, N. Y. Candies. 49,097; renewed Jan. 23, 1926.

Hawley & Hoops, New York, N. Y. Candy. 193,886; Jan. 6.

Hawley & Hoops, New York, N. Y. Candy. 194,246; Jan. 20; Serial No. 202,108; published Nov. 4, 1924.

Hawley & Hoops, New York, N. Y. Candy. 194,247; Jan. 20; Serial No. 202,111; published Nov. 4, 1924.

Hawley & Hoops, New York, N. Y. Candy. 195,339; Feb. 24; Serial No. 202,109; published Dec. 16, 1924.

Hawley & Hoops, New York, N. Y. Candy. 195,625; Feb. 24.

Hawley & Hoops, New York, N. Y. Candy. 196,794; Mar. 31; Serial No. 202,207; published Jan. 13, 1925.

Hawley & Hoops, New York, N. Y. Candy. 196,873; Mar. 31; Serial No. 205,119; published Jan. 13, 1925.

Hawley & Hoops, New York, N. Y. Candy. 197,338; Apr. 14; Serial No. 202,625; published Feb. 3, 1925.

Hawley & Hoops, New York, N. Y. Candy. 198,988; June 2; Serial No. 202,110; published Dec. 2, 1924.

Hawley & Hoops, New York, N. Y. Candy. 199,653; June 16; Serial No. 202,210; published Nov. 18, 1924.

Haworth, Richard, and Company, Limited, Manchester, England. Cotton piece goods. 205,928; Nov. 17; Serial No. 211,847; published Sept. 8, 1925.

Hawthorne Furniture Shops, Los Angeles, Calif. Household tables. 198,470; May 19; Serial No. 200,443; published Feb. 17, 1925.

Hawthorne, May, doing business as Hawthorne Beauty Stores, Phoenix, Ariz. Toilet preparations—namely, cleansing skin cream, etc. 200,527; July 7; Serial No. 208,518; published Apr. 21, 1925.

Hayden Brothers, Omaha, Nebr. Bluing and ammonia. 201,610; Aug. 4; Serial No. 211,746; published May 26, 1925.

Hayes, Agnes S., South Hadley, Mass. Handkerchiefs. 203,563; Sept. 22; Serial No. 199,002; published July 14, 1925.

Hayes-Meserole Manufacturing Co., Inc., The, Milford, Conn. Pencil sharpeners. 205,316; Nov. 3; Serial No. 215,915; published Aug. 11, 1925.

Hayes, Raymond, Brookline, Mass. Cotton fabrics impregnated with nonslipping and insect-repelling preparations. 196,734; Mar. 24; Serial No. 201,029; published Dec. 2, 1924.

Haymon Krupp & Co., El Paso, Tex. Work and out-of-door clothing. 207,242; Dec. 22; Serial No. 218,259; publihsed Oct. 13, 1925.

Hayne Watch Company, New York, N. Y. Watches. 194,542; Jan. 27.

Haynes & Co., Inc., Springfield, Mass. Men's dress and negligee shirts. 207,253; Dec. 22.

Haynes, Harvey S., doing business as H. S. Haynes Manufacturing Company, Minneapolis, Minn. Liquid compound for stopping leaks in automobile radiators, furnaces, etc. 201,651; Aug. 4; Serial No. 208,983; published May 19, 1925.

Haynes & Jackson, Baltimore, Md. Polishes for automobiles, etc. 203,909; Sept. 29; Serial No. 213,378; published July 7, 1925.

Haynes, Maurice S., doing business as Cleartron Vacuum Tube Co., assignor to C-T Radio Corporation, New York, N. Y. Three-element vacuum radiotubes. 198,141; May 5; Serial No. 206,574; published Feb. 17, 1925.

Hays, Daniel, Company, The, Gloversville, N. Y. Leather gloves. 195,890; Mar. 3; Serial No. 204,708; published Dec. 16, 1924.

Hayunga's Pharmacy and Dundas Drug Company, New York, N. Y. Pills, jelly for treatment of catarrh, vermin eradicator, etc. 205,547; Nov. 10; Serial No. 212,000; published Aug. 4, 1925.

Hazard-Blue Grass Coal Corporation, Bristol, Va., and Hazard, Ky. Coal. 197,080; Apr. 7; Serial No. 204,964; published Jan. 20, 1925.

Hazelwood Company, Limited, Spokane, Wash., and Portland, Oreg. Dairy products, ice cream, desserts, etc. 198,292; May 12; Serial No. 200,493; published Feb. 3, 1925.

Hazle Brook Coal Co., Philadelphia, Pa. Anthracite coal. 202,099; Aug. 11.

Health Products Co., The, Lakeland, Fla. Balanced ration for human consumption and agar granules. 203,135; Sept. 8.

Health Reconstruction Society, Inc, New York, N. Y. Serial publications and books and lesson sheets. 198,582; May 19; Serial No. 205,696; published Mar. 3, 1925.

Health Sanitorium Laboratory Limited, Montreal, Canada. Tonic, liniment, face cream, and hair tonic. 201,018; July 14; Serial No. 189,052; published Apr. 14, 1925.

Health Service Corporation, Savannah, Ga. Laxative candy. 204,565; Oct. 20; Serial No. 214,661; published July 28, 1925.

Health-Tex Products Corporation, Chicago, Ill. Sanitary belts. 195,761; Mar. 3; Serial No. 201,749; published Dec. 9, 1924.

Healy, John J., Reno, Nev. Liniments. 196,526; Mar. 17; Serial No. 202,664; published Dec. 23, 1924.

Heap, Samuel, & Son Limited, Rochdale, England. Cotton piece goods, silk piece goods, handkerchiefs, quilts, etc. 205,364; Nov. 3; Serial No. 197,078; published Aug. 25, 1925.

Hearn, James A., & Son, Inc., New York, N. Y. Women's and children's underwear. 194,709; Feb. 3.

Hearn, James A., & Son, Inc., New York, N. Y. Candy. 196,044; Mar. 10; Serial No. 205,208; published Dec. 30, 1924.

Hearn, James A., & Son, Inc., New York, N. Y. Absorbent cotton and gauze. 199,512; June 9; Serial No. 208,463; published Mar. 24, 1925.

Heart of Maine Packing Company, Inc., Lewiston, Me. Canned vegetables, apple sauce, apples in water, and pea soup. 195,418; Feb. 24; Serial No. 203,516; published Dec. 16, 1924.

Heat Sealing Kant-Burn Company, Chicago, Ill. Refractory cement. 207,423; Dec. 29.

Heath Products, Inc., New York, N. Y. Chewing gum. 204,734; Oct. 27; Serial No. 215,692; published Aug. 18, 1925.

Heath, Willie L., Greensboro, N. C. Medicinal remedy for piles, sores, and analogous ailments. 198,893; May 26; Serial No. 205,064; published Feb. 24, 1925.

Heberlein & Co., A. G., Wattwil, Switzerland. Soft-finish fabrics of cotton in the piece. 196,920; Mar. 31; Serial No. 188,480; published Jan. 13, 1925.

Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Fabrics and embroideries in the piece. 199,737; June 16; Serial No. 207,740; published Mar. 31, 1925.

Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Yarns of cotton, wool, linen, etc. 199,738; June 16; Serial No. 207,739; published Mar. 31, 1925.

Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Fabrics and embroideries. 201,484; July 28; Serial No. 212,437; published May 19, 1925.

Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Yarns. 201,485; July 28; Serial No. 212,436; published May 19, 1925.

Hebron Roller Mills, Hebron, N. Dak. Whole-wheat and Graham flour. 194,078; Jan. 13; Serial No. 186,184; published Oct. 21, 1924.

Hebron Roller Mills, Hebron, N. Dak. Wheat flour. 206,882; Dec. 15; Serial No. 185,784; published Mar. 17, 1925.

Hecht, Alexander S., New York, N. Y. Radio supplies and wireless equipment. 195,796; Mar. 3; Serial No. 202,663; published Dec. 9, 1924.

Hecht, Alexander S., doing business as Dual Loud Speaker Co., New York, N. Y. Loud speakers, amplifying horns, and head sets. 196,502; Mar. 17; Serial No. 202,665; published Dec. 30, 1924.

Hecht Co., The, doing business as The Hub, Washington, D. C. Hosiery. 197,069; Apr. 7. Serial No. 205,065; published Jan. 13, 1925.

Hecht Co., The, Washington, D. C., doing business as The Hub, Baltimore, Md. Men's and boys' suits and overcoats. 207,102; Dec. 15.

Hecht Company, The. (See Hub, The.)

Hecht, Samuel, doing business as Harlem Chemical Co., Long Island City, N. Y. Automobile polish and lemon-oil polish. 203,410; Sept. 15; Serial No. 212,001; published June 2, 1925.

Hecht, William, doing business as Hecht & Company, New York, N. Y. Cotton piece goods. 204,161; Oct. 6.

Hecker-Jones-Jewell Milling Company, New York, N. Y. Wheat flour. 197,294; Apr. 14; Serial No. 182,809; published Jan. 1, 1924.

Hecker-Jones-Jewell Milling Company, New York, N. Y. Pancake flour. 197,328; Apr. 14; Serial No. 204,027; published Jan. 27, 1925.

Hecker-Jones-Jewell Milling Company, New York, N. Y. Wheat flour. 197,596; Apr. 21; Serial No. 183,292; published Feb. 12, 1924.

Hecker-Jones-Jewell Milling Co., New York, N. Y. Pancake flour. 207,047; Dec. 15; Serial No. 213,085; published Sept. 29, 1925.

Heddon's, James, Sons, Dowagiac, Mich. Golf clubs. 205,678; Nov. 10.

Hedges, Harry K., Los Angeles, Calif. Pulverized granular compound. 202,470; Aug. 25; Serial No. 211,682; published June 9, 1925.

Hedman Manufacturing Company, Chicago, Ill. Semi-monthly periodical. 201,105; July 21; Serial No. 210,389; published May 5, 1925.

Heebner, Blanche L., Longmeadow, Mass. Paper covers for toilet seats. 205,216; Nov. 3; Serial No. 208,241; published Aug. 4, 1925.

Heerwagen Bros. Co. Inc., The, Fayetteville, Ark. Tire-deflation signal. 203,554; Sept. 22; Serial No. 209,035; published July 7, 1925.

Hefter, Edward G., doing business as Cambridge Tire and Rubber Co., St. Louis, Mo. Inner tubes, tube-repair kits, and blow-out patches. 197,124; Apr. 7.

Heid, Frank P., & Co. Inc., New York, N. Y. Caps for men and boys. 201,112; July 21; Serial No. 210,615; published Apr. 21, 1925.

Heidelberg, Wolff, & Co., New York, N. Y. Outer clothing—namely, overcoats, raincoats, etc. 203,903; Sept. 29; Serial No. 213,574; published July 14, 1925.

Heil Co., The, Milwaukee, Wis. Truck bodies. 201,749; Aug. 4; Serial No. 176,472; published July 14, 1925.

Heil, Henry, Chemical Co., St. Louis, Mo. Antiseptic, germicide, and healing agent. 45,705; renewed Aug. 29, 1925.

Heil, Henry, Chemical Co., St. Louis, Mo. Medicinal preparation in the form of a mixture used as an antiseptic, germicide, and healing agent. 45,265; renewed Aug. 8, 1925.

Heilbron, Jacob, Providence, R. I. Empty toilet-powder containers and vanity cases. 203,710; Sept. 22; Serial No. 214,078; published July 14, 1925.

Heilkraft Medical Co., Boston, Mass. Remedies for rheumatic and gouty affections. 204,891; Oct. 27; Serial No. 216,045; published July 28, 1925.

Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 201,201; July 21; Serial No. 210,903; published Apr. 21, 1925.

Heine & Co., New York, N. Y. Essential oils. 203,071; Sept. 8; Serial No. 213,511; published June 16, 1925.

Heine & Co., New York, N. Y. Essential oils. 203,072–3; Sept. 8; Serial Nos. 213,508–9; published June 16, 1925.

Heine & Co., New York, N. Y. Essential oils. 203,155; Sept. 15; Serial No. 213,507; published June 16, 1925.

Heine & Co., New York, N. Y. Essential oils. 203,161–2; Sept. 15; Serial No. 213,505–6; published June 16, 1925.

Heine & Co., New York, N. Y. Essential oils. 203,195; Sept. 15; Serial No. 213,501; published June 23, 1925.

Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 204,250–2; Oct. 13; Serial Nos. 213,502–4; published July 21, 1925.

Heine, L. Allen, doing business as The Heine Service, Ltd., Louisville, Ky. Advertising copy for newspapers as such. 202,663; Sept. 1; Serial No. 206,069; published May 5, 1925.

Heinl, Robert D., Washington, D. C. Newspaper articles. 193,698; Jan. 6; Serial No. 200,198; published Oct. 7, 1924.

Heinrich Bierling G. m. b. H., Dresden, Germany. Chrome-tanned leather. 203,223; Sept. 15; Serial No. 209,036; published June 9, 1925.

Heinrich Franck Söhne Aktiengesellschaft, Basel, Switzerland. Chicory. 202,424; Aug. 25; Serial No. 201,398; published Feb. 17, 1925.

Heinz, H. J., Company, Allegheny; H. J. Heinz Company, Pittsburgh, Pa. Vinegar. 51,029; renewed Apr. 3, 1926.

Heinze Electric Company, Lowell, Mass. Magnetos, horns, condensers, etc. 204,407; Oct. 20; Serial No. 211,470; published July 28, 1925.

Heitkamp, Elizabeth A., St. Louis, Mo. Hair pomade. 201,099; July 21; Serial No. 210,298; published Apr. 28, 1925.

Heitz Company, The, St. Louis, Mo. Malt extract. 197,389; Apr. 14; Serial No. 206,408; published Feb. 3, 1925.

Hejda, John F., doing business as Fenko Company, Baltimore, Md. Laxative tablets. 197,396; Apr. 14; Serial No. 206,620; published Feb. 3, 1925.

Helburn Thompson Company, Salem, Mass. Leather. 206,306–8; Nov. 24; Serial Nos. 217,094–6; published Sept. 15, 1925.

Held, Anna, Corporation, New York, N. Y. Cosmetics. 202,401; Aug. 18; Serial No. 211,591; published May 19, 1925.

Held, Roy J., doing business as Stover Steel Tank & Mfg. Co., Freeport, Ill. Water softeners. 205,181; Nov. 3; Serial No. 214,321; published Aug. 18, 1925.

Helderberg Cement Co., The, Howes Cave; The Helderberg Cement Co., Howes Cave and Albany, N. Y. Portland cement. 49,886; renewed Feb. 20, 1926.

Helens Home-Made Bakery and Pastry Shop, Brooklyn, N. Y. Fancy pastry, bread, cakes, pies. 204,543; Oct. 20; Serial No. 211,832; published Aug. 11, 1925.

Heller, B., & Company, Chicago, Ill. Cleansing, washing, and scouring preparation. 193,789; Jan. 6; Serial No. 201,661; published Oct. 7, 1924.

Heller, B., & Company, Chicago, Ill. Writing fluid or ink. 194,540; Jan. 27.

Heller, B., & Company, Chicago, Ill. Cocoa sauce. 194,604; Feb. 3; Serial No. 203,377; published Nov. 18, 1924.

Heller, B., & Company, Chicago, Ill. Cleaning and polishing compound. 197,261; Apr. 14; Serial No. 202,449; published Jan. 13, 1925.

Heller, B., & Company, Chicago, Ill. Insecticide. 198,046; Apr. 28.

Heller, B., & Company, Chicago, Ill. Washing powder. 200,674; July 7; Serial No. 209,657; published Apr. 7, 1925.

Heller, B., & Company, Chicago, Ill. Flavoring compound for use in food products. 200,706; July 7; Serial No. 210,552; published Apr. 21, 1925.

Heller, B., & Company, Chicago, Ill. Flavoring compound used in meats and meat products. 202,915; Sept. 8; Serial No. 207,504; published June 23, 1925.

Heller Brothers Company, Newark, N. J. Tool steel. 201,643; Aug. 4; Serial No. 206,784; published May 26, 1925.

Heller, I. G., & Sons, Chicago, Ill. Ladies' and misses' dresses, coats, and costumes. 206,879; Dec. 8.

Heller, Jacob, doing business as Clo-Fur Manufacturing Co., Baltimore, Md. Cleaning fluid for clothing, cloth, and furs. 200,761; July 7; Serial No. 208,395; published Apr. 7, 1925.

Heller & Merz Company, The, Newark, N. J., and New York, N. Y. Butter color. 202,128; Aug. 18; Serial No. 190,375; published June 2, 1925.

Heller, William, New York, N. Y. Silk and woolen knitted cloth in the piece. 205,281; Nov. 3; Serial No. 217,097; published Aug. 18, 1925.

Hellmann Bros., New York, N. Y. Fresh potatoes, onions, apples, turnips, etc. 206,160; Nov. 24; Serial No. 196,113; published Sept. 15, 1925.

Hellmers, August, Cincinnati, Ohio. Cake. 199,339; June 9; Serial No. 205,531; published Feb. 17, 1925.

Hellmuth, Charles, Inc. (See Kast & Ehinger, Gesellschaft mit beschränkter Haftung, assignor.)

Helmholz Shoe Mfg. Co., Cudahy, Milwaukee, Wis. Boots and shoes. 206,566; Dec. 8; Serial No. 213,642; published Sept. 8, 1925.

Helmholz Shoe Mfg. Co., Cudahy, Milwaukee Wis. Boots and shoes. 206,731; Dec. 8; Serial No. 213,641; published Sept. 8, 1925.

Helming & Helming, Lansford, N. Dak. Potatoes. 201,294; July 21; Serial No. 194,445; published May 12, 1925.

Helmrich, Thekla K., doing business as The Verdan Company, San Francisco, Calif. Hand lotion. 202,311; Aug. 18; Serial No. 212,381; published May 19, 1925.

Helvetia Milk-Condensing Company. (See Pet Milk Company.)

Hemco Electric Manufacturing Company, Inc., Long Island City, N. Y. Electric fixtures. 194,561; Jan. 27.

Heminway Silk Company, The. (See Incorporated New London Wash Silk Co.)

Heminway Silk Co., The, Watertown, Conn. Pure and artificial silk fabrics in the piece. 205,198; Nov. 3. Serial No. 215,409; published Aug. 18, 1925.

Hemlock Oil Co. (See Darling, Willis F.)

Hempel & Dingen; Magdalena Hempel, excutrix of the estate of Henry A. Hempel, deceased, Buffalo, N. Y., assignor, by mesne assignments, to Magdalena Hempel. Printers' quoins. 47,411; renewed Nov. 7, 1925.

Hemple, Leon, doing business as "Wash-Rite" Products Mfg. Co., St. Louis, Mo. Automobile mops. 205,023; Oct. 27.

Hemstreet, Calvin S., doing business as Paralesea Company, Newport Beach, Calif. Medicinal preparation for rheumatism, high blood pressure, etc. 204,909; Oct. 27; Serial No. 215,253; published July 21, 1925.

Henard Mayonnaise Company, Nashville, Tenn., Atlanta, Ga., and Dallas, Tex. Salad dressing. 196,091; Mar. 10; Serial No. 203,568; published Dec. 30, 1924.

Henckels, J. A., Inc., New York, N. Y. Scissors, knives, and razors. 196,678; Mar. 24; Serial No. 204,456; published Dec. 23, 1924.

Henderson Laboratories. (See Hofeller, Robert.)

Hendler Creamery Company, The, Baltimore, Md. Ice cream. 196,479; Mar. 17; Serial No. 194,446; published Jan. 6, 1925.

Hendley, C. W., & Company, Incorporated, Baltimore, Md. Coal. 205,008; Oct. 27; Serial No. 215,300; published Aug. 4, 1925.

Hendrick Manufacturing Company, Carbondale, Pa. Stair treads. 204,633; Oct. 20; Serial No. 215,068; published July 28, 1925.

Hendrikx, William, College Point, N. Y. Tobacco pipes, cigar and cigarette holders. 198,505; May 19; Serial No. 206,523; published Feb. 24, 1925.

Hendrikx, William, College Point, N. Y. Tobacco pipes, cigar and cigarette holders. 199,664; June 16; Serial No. 206,524; published Apr. 7, 1925.

Hengstler, Louis. (See Mayer, Robt., & Co., assignor.)

Henkel & Cie. Gesellschaft mit beschränkter Haftung, Dusseldorf-Holthausen, Germany. Preparations for washing and scouring purposes, soaps, and washing powders. 195,248; Feb. 17; Serial No. 202,705; published Nov. 11, 1924.

Henkel & Cie. Gesellschaft mit beschränkter Haftung, Dusseldorf-Holthausen, Germany. Preparation for bleaching and disinfecting purposes. 203,345; Sept. 15; Serial No. 202,702; published June 16, 1925.

Henkel & Cie. Gesellschaft mit beschränkter Haftung. Dusseldorf-Holthausen, Germany. Preparations for washing and scouring purposes. soaps, and washing powders. 204,958; Oct. 27; Serial No. 202,703; published July 28, 1925.

Henneberry & Company, Arkansas City, Kans. Hams, bacon, shoulders, and sausage. 207,415; Dec. 29; Serial No. 219,123; published Oct. 27, 1925.

Hennessey, Louis, J., Atlanta, Ga. Monthly magazine. 201,322; July 21; Serial No. 208,656; published Apr. 7, 1925.

Henrix-Luebbert Mfg. Co. Inc., San Francisco, Calif. Tents. 194,668; Feb. 3; Serial No. 202,343; published Nov. 18, 1924.

Henry, Beulah L., New York, N. Y. Soap sponges. 206,749–51; Dec. 8; Serial Nos. 201,345–7; published Sept. 29, 1925.

Henry, De Witt P., Co., Philadelphia, Pa. Candy. 204,052; Oct. 6; Serial No. 215,254; published July 28, 1925.

Henry, Lemmie L., doing business as Hum Laboratories Co., Atlanta, Ga. Remedy for indigestion, etc. 195,439; Feb. 24; Serial No. 204,232; published Dec. 9, 1924.

Henry, Thomas, & Sons, Inc., Philadelphia, Pa. Elastic surgical bandages and supporters. 204,194; Oct. 13; Serial No. 197,228; published July 21, 1925.

Henshel Co., Inc., The, New York, N. Y. Jewelry. 195,476; Feb. 24; Serial No. 196,060; published Nov. 25, 1924.

Heppenstall Forge & Knife Company, Pittsburgh, Pa. Trimmer steel. 206,805; Dec. 8; Serial No. 219,034; Sept. 29, 1925.

Herbener, Henry M., Memphis, Tenn. Mattresses. 198,196; May 5; Serial No. 198,184; published Jan. 20, 1925.

Herbert and Fleishauer, McMinnville, Oreg. Asters and aster seeds. 203,921; Sept. 29; Serial No. 212,182; published July 14, 1925.

Herbert & Herbert, Inc., Perth Amboy, N. J. Colloidal-sulphur and lime-sulphur solution. 200,332; June 30; Serial No. 191,705; published Apr. 14, 1925.

Herbert and Herbert, Los Angeles, Calif. Gas savers for engine intake manifolds. 201,029; July 14; Serial No. 210,121; published Apr. 28, 1925.

Herbert & Herbert, Inc., Perth Amboy, N. J. Insecticides and fungicides. 206,722; Dec. 8; Serial No. 202,453; published Sept. 8, 1925.

Herbert & Whiting Company. (See Cook, Charles F. W.)

Herbs, F. & M., Co., Inc., Hudson, N. Y. Smoking and chewing tobacco. 205,805; Nov. 17; Serial No. 216,834; published Sept. 1, 1925.

Hercules Chemical Co. Inc., Philadelphia, Pa. Sprays, insecticides, disinfectants, and deodorants. 205,478; Nov. 10; Serial No. 197,541; published Dec. 9, 1924.

Hercules Gasoline Co., Los Angeles, Calif. Gasoline, kerosene, lubricating oils and greases, etc. 203,421; Sept. 15; Serial No. 167,395; published June 23, 1925.

Hercules Gasoline Co., Los Angeles, Calif. Gasoline, petroleum, fuel oils, etc. 203,422; Sept. 15; Serial No. 169,131; published June 23, 1925.

Hercules Powder Company, Wilmington, Del. Nitrocellulose. 201,728–9; Aug. 4; Serial No. 210,122–3; published Apr. 28, 1925.

Hercules Powder Company, Wilmington, Del. Rosin. 201,825; Aug. 11; Serial No. 211,210; published May 19, 1925.

Hercules Powder Company, Wilmington, Del. Rosin. 201,858; Aug. 11; Serial No. 211,209; published May 19, 1925.

Herculo Pump Company. (See Jones, William C.)

Herkimer Specialties Corporation. (See Servette Co., The, assignor.)

Herlong, A. S., & Co., Leesburg, Fla. Fresh citrous fruits and vegetables. 202,463; Aug. 25; Serial No. 212,138; published June 9, 1925.

Herman, Fred W., doing business as Pileoff Company, Sandusky and Norwalk, Ohio. Ointment for treatment of piles. 195,715; Mar. 3; Serial No. 203,178; published Dec. 16, 1924.

Herman, Samuel M., doing business as S. M. Herman Mfg. Co., New York, N. Y. Soap. 204,944; Oct. 27; Serial No. 198,066; published July 28, 1925.

Hermann, Seymour M., New York, N. Y. Compound for graining and finishing leather. 197,519; Apr. 21; Serial No. 206,003; published Feb. 3, 1925.

Hermanos, Miranda, San Juan, P. R. Men's and boys' suits. 197,543; Apr. 21; Serial No. 202,513; published Jan. 27, 1925.

Hermes Chemical Corp., Dover, Del., and Los Angeles, Calif. Face cream, hair tonic, etc. 195,707–8; Mar. 3; Serial Nos. 204,168–9; published Dec. 16, 1924.

Hermsdorf, Leopold, Leipzig, Germany. Furs. 199,144; June 2; Serial No. 205,413; published Mar. 17, 1925.

Herock Manufacturing Company, Phoenixville, Pa. Asphaltic paints. 206,747; July 7; Serial No. 207,188; published Apr. 7, 1925.

Herok, Josef, doing business as Unternehmung für Industriegründungen Ing. J. Herok, Vienna, Austria. Boiler compounds. 203,322; Sept. 15; Serial No. 210,846; published June 9, 1925.

Herpicide Company, The, assignor to The Herpicide Company, Detroit, Mich. Remedy for diseases of the hair and scalp. 44,944; renewed Aug. 1, 1925.

Herpicide Co., The, assignor to The Herpicide Company. Detroit, Mich. Remedy for diseases of the hair and scalp. 45,474; renewed Aug. 22, 1925.

Herpicide Company, The, Detroit, Mich. Hair tonic. 201,106; July 21; Serial No. 210,390; published Apr. 14, 1925.

Herrera, Mauro, doing business as The Resistol Company, Los Angeles, Calif. Leather preservative and dressing. 195,246; Feb. 17; Serial No. 202,750; published Nov. 11, 1924.

Herrick, Stephen S., doing business as Herrick Iron Works, Oakland, Calif. Structural iron and steel buildings, bridges, shapes, and plates. 199,329; June 9; Serial No. 206,167; published Mar. 3, 1925.

Herriott Bros. & Co.; The Oilanshine Company, St. Louis, Mo., successors. Boot, shoe, and leather dressings. 45,904; renewed Aug. 29, 1925.

Herrmann, A. S., Inc., New York, N. Y. Face cloths, bath mats, bedspreads, table linens, towels, sheets, pillowcases. 197,661; Apr. 21; Serial No. 201,402; published Feb. 3, 1925.

Herrmann Handkerchief Co. Inc., The, New York, N. Y. Handkerchiefs. 203,017; Sept. 8; Serial No. 207,133; published June 30, 1925.

Hershel California Fruit Products Co., Inc., Chicago, Ill. Canned tomatoes and cardoons. 204,436; Oct. 20; Serial No. 188,904; published Jan. 22, 1924.

Hershey Brothers, Pittsburgh, Pa. Chocolate and cocoa products. 199,656; June 16; Serial No. 201,663; published Nov. 18, 1924.

Hershey, George S., Los Angeles, Calif. Powder puffs. 194,313; Jan. 20; Serial No. 202,626; published Nov. 11, 1924.

Herz, Alexander, doing business as The Hygeia Antiseptic Tooth Pick Co., New York, N. Y. Drinking straws. 196,233; Mar. 10; Serial No. 167,567; published June 12, 1923.

Herzog, John, & Son, Forest, Ohio. Hydrated finish and lime. 194,090; Jan. 13; Serial No. 200,620; published Oct. 21, 1924.

Hess Bros., New York, N. Y. Food products—viz, sardellen, pâté de foie gras, etc. 200,319; June 30; Serial No. 204,317; published Apr. 14, 1925.

Hess Brothers, Allentown, Pa. Men's and boys' suits and overcoats. 194,651; Feb. 3; Serial No. 201,194; published Nov. 18, 1924.

Hess, Dr., & Co.; Dr. Hess and Clark, Inc., Ashland, Ohio, successors. Food and medicine for poultry. 26,223; renewed Mar. 12, 1925.

Hess, Dr., & Co.; Dr. Hess and Clark, Inc., Ashland, Ohio, successors. Preparation to be used as food or medicine for livestock. 26,224; renewed Mar. 12, 1925.

Hess, Edwin A., doing business as Hess Machine Company, Akron, Pa. Printing ink. 203,098; Sept. 8; Serial No. 201,558; published June 9, 1925.

Hess, Goldsmith & Co., Inc., New York, N. Y. Silk piece goods. 200,115; June 23; Serial No. 209,215; published Apr. 14, 1925.

Hess, Goldsmith & Co., Inc., New York, N. Y. Textile fabrics—namely, cotton, wool, etc. 200,729; July 7; Serial No. 209,574; published Apr. 28, 1925.

Hess, Goldsmith & Co., Inc., New York, N. Y. Crêpe satin in the piece. 201,508; July 28; Serial No. 210,732; published May 12, 1925.

Hess, N., & Bro., Inc., Baltimore, Md. Boots and shoes. 195,046; Feb. 17; Serial No. 201,031; published Nov. 11, 1924.

Hess, Samuel S., doing business as Meyer Hess and Company, Chicago, Ill. Sweaters, bathing suits, hosiery, etc. 193,732; Jan. 6; Serial No. 172,223; published Nov. 4, 1924.

Hesse, B. I., Clovis, Calif. Pass books. 197,159; Apr. 14; Serial No. 200,317; published Jan. 20, 1925.

Hessig-Ellis Drug Company, Memphis, Tenn. Soaps. 206,049; Nov. 24; Serial No. 216,535; published Aug. 25, 1925.

Hetta Packing Company, Sulzer, Alaska. Canned salmon. 205,909; Nov. 17; Serial No. 215,788; published Aug. 11, 1925.

Hettinger, Harry C., Philadelphia, Pa. Candy. 200,624; July 7; Serial No. 203,517; published May 5, 1925.

Heublein, G. F., & Bro., Hartford, Conn. Cocktails. 46,616; renewed Sept. 26, 1925.

Heurich, Chr., Brewing Co., Washington, D. C. Beer. 45,063; renewed Aug. 8, 1925.

Heurich, Chr., Brewing Co., Washington, D. C. Beer. 45,364; renewed Aug. 15, 1925.

Heurich, Chr., Brewing Co., Washington, D. C. Beer. 45,797; renewed Aug. 29, 1925.

Hewes & Potter, Boston, Mass. Men's suspenders. 45,111–12; renewed Aug. 8, 1925.

Hewitt, Cooper, Electric Company, Hoboken, N. J. Mercury switches. 204,345; Oct. 13.

Hexter-Diehl Bakeries Corporation. (See Retail Bread Company, Inc.)

Heyer Products Company, Inc., Montclair, N. J. Battery testers. 206,500; Dec. 1; Serial No. 217,876; published Sept. 22, 1925.

Hi-Art Signs, Chicago, Ill. Metal signs. 198,345; May 12; Serial No. 207,016; published Feb. 17, 1925.

Hiatt Packing Co., Swayzee, Ind. Canned tomatoes. 200,788; July 7.

Hibbard Company, The, Cleveland, Ohio. Ice machines and refrigerators. 193,952; Jan. 13; Serial No. 183,070; published Oct. 28, 1924.

Hibbard, Spencer, Bartlett & Company, Chicago, Ill. Adzes, augers, chisels, drills, etc. 203,991; Sept. 29.

Hickey-Freeman Company, Rochester, N. Y. Men's suits. 195,449; Feb. 24; Serial No. 203,177; published Dec. 9, 1924.

Hickey-Freeman Company, Rochester, N. Y. Men's suits. 196,362; Mar. 17; Serial No. 203,176; published Dec. 30, 1924.

Hicks, Roland, Remer, Minn. Nail-polishing cloths. 196,897; Mar. 31; Serial No. 204,318; published Jan. 13, 1925.

Hicks, William B., doing business as Nutmeat Specialty Co., Syracuse, N. Y. Sandwiches. 200,181; June 23.

Hickson, Inc., New York, N. Y. Cosmetics. 197,565; Apr. 21. Serial No. 204,028; published Feb. 3, 1925.

Hide, Leather & Belting Co., Indianapolis, Ind. Leather machine belting. 194,014; Jan. 13; Serial No. 200,496; published Oct. 28, 1924.

Higginbotham-Bailey-Logan Company, Dallas, Tex, and New York, N. Y. Chambray, gingham, handkerchiefs, etc. 202,544; Aug. 25; Serial No. 198,745; published Oct. 21, 1924.

Higginsville Milling Company, The, Higginsville, Mo. 27,820; renewed Feb. 18, 1926.

High Grade Hair Co., New York, N. Y. Henna preparation for coloring the hair. 193,645; Jan. 6; Serial No. 196,704; published Oct. 21, 1924.

High Point Overall Co., High Point, N. C. Overalls, pants, and work shirts. 206,320; Nov. 24; Serial No. 216,270; published Sept. 15, 1925.

Highland Exchange Association, Highland, Calif. Oranges, lemons, grapefruit. 205,940; Nov. 17; Serial No. 217,781; published Sept. 1, 1925.

Highland Fruit Growers Association, Highland, Calif. Oranges, lemons, grapefruit. 205,941; Nov. 17; Serial No. 217,777; published Sept. 1, 1925.

Highland Manufacturing Company, Holyoke, Mass. Writing, correspondence, index, and name cards. 194,689; Feb. 3.

Highway Emergency Service, Inc., Harrisburg, Pa. Telephone boxes. 196,748; Mar. 24.

Higinbotham, Henry D., New York, N. Y. Kneeling pads. 205,842; Nov. 17; Serial No. 215,301; published Sept. 1, 1925.

Hijos de C. Albo, Santona, Spain. Anchovies. 206,553; Dec. 8; Serial No. 192,513; published Aug. 25, 1925.

Hilb-Frankel Co., Inc., Denver, Colo. Hosiery. 201,131; July 21; Serial No. 211,530; published May 5, 1925.

Hildebrandt, John J., Company, The, Logansport, Ind. Artificial bait. 207,225; Dec. 22; Serial No. 218,813; published Oct. 13, 1925.

Hildner, Frederick, Chicago, Ill. Canned fruits and vegetables. 196,078; Mar. 10; Serial No. 202,113; published Dec. 23, 1924.

Hildner, Frederick, Chicago, Ill. Metal polishes and bottle cleaners. 198,584; May 19; Serial No. 205,273; published Mar. 3, 1925.

Hildreth, Carson, Lincon, Nebr. Sleeping robes. 201,087; July 14.

Hildreth, H. L., Company, Boston, Mass. Candy. 205,704; Nov. 17; Serial No. 196,020; published Aug. 25, 1925.

Hilgen Manufacturing Company, Cedarburg, Wis. Millwork. 204,377; Oct. 13.

Hill, A. E., Manufacturing Company, Atlanta, Ga. Nuts and screws for radio sets. 196,984; Apr. 7; Serial No. 203,520; published Jan. 13, 1925.

Hill, A. E., Mfg. Co., Atlanta, Ga. Metallic automobile headlight reflectors. 197,007; Apr. 7; Serial No. 196,301; published Jan. 6, 1925.

Hill, Ambrose L., doing business as A. L. Hill, D. D. S., Kingston, N. Y. Antiseptic preparation for treatment of pyorrhea, etc. 200,428; June 30; Serial No. 207,741; published Mar. 31, 1925.

Hill, Arthur E., Los Angeles, Calif. Candies and chocolates. 200,912; July 14; Serial No. 211,211; published May 5, 1925.

Hill Bros. Co., Hudson, Mass. Leather boots and shoes. 204,489; Oct. 20; Serial No. 214,960; published July 28, 1925.

Hill & Dale Distributing Co., The, New York, N. Y. Knitted sport coats. 193,756; Jan. 6; Serial No. 184,666; published Jan. 15, 1924.

Hill, Dwight B., doing business as Hill Radio Company, Boston, Mass. Electrical condensers. 202,833; Sept. 1.

Hill Flour Mills Corporation, Greensboro, N. C. Plain and self-rising wheat flour. 194,963; Feb. 10.

Hill & Hill Distilling Company, Owensboro, Ky., and Cincinnati, Ohio. Whisky. 202,210; Aug. 18; Serial No. 208,346; published June 2, 1925.

Hill and Loper Company, Incorporated, The, Danbury, Conn. Hats. 195,904; Mar. 3; Serial No. 203,679; published Dec. 9, 1924.

Hill Manufacturing Company, Boston, Mass. Cotton piece goods. 195,584; Feb. 24; Serial No. 201,957; published Nov. 25, 1924.

Hill Manufacturing Company, Boston, Mass. Cotton piece goods. 198,035; Apr. 28.

Hill Medicine Co. (See Hillman, Morris.)

Hill, Peterson & Blake, Salt Lake City, Utah. Plate supports. 193,714; Jan. 6; Serial No. 197,433; published Oct. 28, 1924.

Hill, R. J., Brake Co., Philadelphia, Pa. Automobile brake lining and clutch facings. 194,353; Jan. 20; Serial No. 200,594; published Nov. 4, 1924.

Hill, Van Dyke, New York, N. Y. Motion-picture-projecting machines. 194,571; Feb. 3; Serial No. 203,272; published Nov. 18, 1924.

Hill, Walter H., doing business as Craxit Chemical Co., Peoria, Ill. Water softener. 205,506; Nov. 10; Serial No. 201,238; published Aug. 11, 1925.

Hill, William H., St. Louis, Mo. Paint remover. 194,091; Jan. 13; Serial No. 200,619; published Oct. 21, 1924.

Hillcrest Silk Mills, West New York, N. J., and New York, N. Y. Silk, silk and wool, etc., piece goods. 201,437; July 28; Serial No. 207,018; published May 12, 1925.

Hillerich & Bradsby Co., Louisville, Ky. Baseball bats 205,317; Nov. 3; Serial No. 215,919; published Aug 18, 1925.

Hillerich & Bradsby Co., Louisville, Ky. Baseball bats 205,318; Nov. 3; Serial No. 215,920; published Aug 18, 1925.

Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 205,319; Nov. 3; Serial No. 215,928; published Aug. 18, 1925.

Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 205,809; Nov. 17; Serial No. 216,724; published Aug. 18, 1925.

Hillerich, J. F., and Son; Hillerich & Bradsby Co., Louisville, Ky., successor. Baseball bats. 25,510; renewed Nov. 13, 1924.

Hillerich, J. F., & Son, assignor to Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 50,812; renewed Apr. 3, 1926.

Hillman, Morris, doing business as Hill Medicine Co., Atlanta, Ga. Preparation for the treatment of rheumatism, colds, and coughs. 194,046; Jan. 13; Serial No. 190,158; published Oct. 28, 1924.

Hills Brothers Company, The, New York, N. Y. Nuts. 195,456; Feb. 24; Serial No. 202,967; published Dec. 16, 1924.

Hills Brothers Company, The, New York, N. Y. Brazil nuts, walnuts, filberts, etc. 197,873; Apr. 28; Serial No. 202,966; published Feb. 17, 1925.

Hillyard, Newton S., doing business as Hillyard Chemical Company, St. Joseph, Mo. Furniture-cleaning compound with incidental polishing properties. 199,628; June 16; Serial No. 203,629; published Mar. 17, 1925.

Hilpert, Meier G., Bethlehem, Pa. Auxiliary toilet seats. 197,032; Apr. 7; Serial No. 204,770; published Jan. 13, 1925.

Hilpert, Meier G., Bethlehem, Pa. Game apparatus. 197,344; Apr. 14; Serial No. 188,906; published Jan. 27, 1925.

Hilsenbeck, Louis, New York, N. Y. Prophylactic rubber articles for the prevention of contagious diseases. 194,573; Feb. 3; Serial No. 203,237; published Nov. 18, 1924.

Hilsenbeck, Louis, New York, N. Y. Prophylactic rubber articles for the prevention of contagious diseases. 199,170; June 2; Serial No. 203,236; published Mar. 24, 1925.

Hilsenbeck, Louis, New York, N. Y. Prophylactic membranous articles for prevention of contagious diseases. 204,305; Oct. 13; Serial No. 215,371; published July 21, 1925.

Hilsenbeck, Louis, New York, N. Y. Prophylactic membraneous articles for the prevention of contagious diseases. 205,201; Nov. 3; Serial No. 215,513; published Aug. 18, 1925.

Himmel Brothers, New Haven, Conn. Construction materials—namely, copper corner bars, division bars, etc. 201,758; Aug. 4; Serial No. 208,396; published Apr. 14, 1925.

Himrod Manufacturing Company, New York, N. Y., assignor to Himrod Manufacturing Company, Jersey City, N. J. Remedies for asthma, catarrh, and similar affections. 27,250; renewed Nov. 19, 1925.

Himrod Manufacturing Company, New York, N. Y., assignor to Himrod Manufacturing Company, New York, N. Y., and Jersey City, N. J. Preparation for asthma, catarrh, etc. 47,801; renewed Nov. 21, 1925.

Hinchcliffe, George M., Philadelphia, Pa. Indigestion tablets. 203,843; Sept. 29; Serial No. 214,159; published July 7, 1925.

Hind & Harrison Plush Company, The, Clark Mills and New York, N. Y. Plushes in the piece. 194,277; Jan. 20; Serial No. 192,974; published Apr. 29, 1924.

Hinde & Dauch Paper Co., The, Sandusky, Ohio. Cartons. 48,402; renewed Dec. 26. 1925.

Hinds, A. S., Co., Portland, Me. Cream for the face, hands, skin, and complexion. 200,147; June 23; Serial No. 209,476; published Apr. 14, 1925.

Hinds, A. S., Co., Portland, Me. Cream for the face, skin, etc., and face and toilet powders. 200,833; July 14; Serial No. 209,731; published May 5, 1925.

Hinds, A. S., Co., Portland, Me. Cream for the face, hands, skin, and complexion. 201,586; Aug. 4; Serial No. 209,475; published May 5, 1925.

Hinkle, Fred E., doing business as The Dixie Laboratories, Atlanta, Ga. Scalp and hair rectifier and shampoo emulsion. 203,506; Sept. 22; Serial No. 214,418; published July 7, 1925.

Hinson, Geo. E., Weaverville, N. C. Beverage sold as a soft drink. 206,351; Dec. 1; Serial No. 214,866; published Sept. 22, 1925.

Hinson Manufacturing Company, The, Waterloo, Iowa. Parts of vehicles. 194,390; Jan. 20.

Hinson Mfg. Company, The, Waterloo, Iowa. Tire covers. 202,769; Sept. 1; Serial No. 211,472; published June 9, 1925.

Hi-Power Abrasive Co. (See Crandall Benjamin F.)

Hirsch and Baar, New Orleans, La. Cotton, wool, and cotton and wool piece fabrics. 195,930; Mar. 3.

Hirsch & Glantzman, New York, N. Y. Infants' and children's dresses. 203,801; Sept. 29; Serial No. 211,270; published June 2, 1925.

Hirsch, Walter J., Company, Chicago, Ill. Peanut butter. 196,019; Mar. 10; Serial No. 203,273; published Dec. 16, 1924.

Hirsch-Weis Manufacturing Company, Portland, Oreg. Waterproof outer garments for men. 194,469; Jan. 27; Serial No. 202,627; published Nov. 11, 1924.

Hirschauer Medicated Oil Co., Sioux City, Iowa. Livestock remedies. 194,928; Feb. 10; Serial No. 186,749; published Nov. 4, 1924.

Hirschauer Specialty Co. Inc., Sioux City, Iowa. Livestock remedies. 206,628; Dec. 8; Serial No. 216,908; published Sept. 15, 1925.

Hirschberg & Company, New York, N. Y. Caps. 204,391; Oct. 13.

Hirschberg, Henry, Inc., New York, N. Y. Petticoats. 204,238; Oct. 13; Serial No. 214,867; published July 21, 1925.

Hirschfeld, A. B., doing business as The A. B. Hirschfeld Press, Denver, Colo. Periodical publication. 202,793; Sept. 1; Serial No. 209,037; published June 9, 1925.

Hirschfield-Oresman Dress Co., St. Louis, Mo. Dresses and gowns. 196,037; Mar. 10; Serial No. 204,554; published Dec. 16, 1924.

Hisylvania Coal Company, The, Columbus, Ohio. Coal. 195,807; Mar. 3; Serial No. 203,570; published Dec. 9, 1924.

Hitchner Biscuit Co., The, West Pittston, Pa. Biscuits, crackers, and wafers. 49,547; renewed Feb. 6, 1926.

Hitterdal Potato Company, Hitterdal, Minn. Raw potatoes. 196,877; Mar. 31; Serial No. 205,066; published Jan. 13, 1925.

Hixson, Etta, doing business as Cactus Remedy Co., Kansas City, Mo. Remedy for corns and calli. 203,495; Sept. 22; Serial No. 212,815; published June 2, 1925.

Hladky, Frank M., doing business as Bo-Ko Health Laboratory, Cleveland, Ohio. Liniment, laxative salts, headache powders, etc. 199,686; June 16; Serial No. 193,834; published Oct. 31, 1925.

Hoagland, Meryll C., Eastwood, N. Y. Ice cream, ices, and candies. 194,674; Feb. 3; Serial No. 201,754; published Nov. 18, 1924.

Hobart Manufacturing Company, The, Troy, Ohio. Electric coffee mills, meat and foodchoppers, tool grinders, etc. 201,898; Aug. 11; Serial No. 210,124; published May 26, 1925.

Hobbs, Clarence, doing business as Products Research Laboratories, Los Angeles, Calif. Preparation for exterminating the growth of hair. 194,762; Feb. 10; Serial No. 203,179; published Nov. 11, 1924.

Hobe Button Co. Inc., New York, N. Y. Buttons not of precious metal. 202,738; Sept. 1; Serial No. 211,104; published June 2, 1925.

Hobe Button Co. Inc., New York, N. Y. Buttons. 202,774–5; Sept. 1; Serial Nos. 211,102–3; published June 2, 1925.

Hobe Button Co. Inc., New York, N. Y. Buttons not of precious metal. 202,776–8; Sept. 1; Serial Nos. 211,097–9; published June 2, 1925.

Hobe Button Co. Inc., New York, N. Y. Buttons. 205,749; Nov. 17; Serial No. 211,101; published June 2, 1925.

Hoboken White Lead & Color Works, Inc., Hoboken, N. J. Ready-mixed paints. 197,439; Apr. 14; Serial No. 205,008; published Feb. 3, 1925.

Hoch, Le Roy I., doing business as The Mar-Mar Products Co., Philadelphia, Pa. Powder for treatment of headache and neuralgia. 193,904; Jan. 13; Serial No. 202,062; published Oct. 28, 1924.

Hochheiser & Weisberg Inc., New York, N. Y. Olive oil. 205,782; Nov. 17; Serial No. 193,335; published Sept. 1, 1925.

Hochreiner, Leopold, New York, N. Y. Safety pins. 197,247; Apr. 14; Serial No. 204,909; published Jan. 13, 1925.

Hochschild Corporation, Chicago, Ill. Toothbrushes. 200,806; July 7.

Hochschild, Kohn & Company, Inc., Baltimore, Md. Toilet paper. 206,369; Dec. 1; Serial No. 210,554; published Aug. 18, 1925.

Hoch-Unix Malt Co. (See Mazer, Michael.)

Hocking Valley Mfg. Co., Lancaster, Ohio. Farming implements. 200,088; June 23; Serial No. 208,984; published Apr. 14, 1925.

Hockmeyer Bros., New York, N. Y. Cotton pile and napped fabrics. 201,511; July 28; Serial No. 210,553; published May 12, 1925.

Hodde Brothers, Detroit, Mich. Ginger ale, beverage sold as a soft drink and sirup for making the same. 199,245; June 2.

Hodges, McCormick D., doing business as Hodges Chemical Co., Marietta, Ga. Salve. 202,075; Aug. 11.

Hodgman, Arthur W., Natick, Mass. Beverages sold as soft drinks and sirups for making the same. 198,474; May 19; Serial No. 201,403; published Oct. 28, 1924.

Hoefeld, Albert, Chicago, Ill. Suits and overcoats. 206,130; Nov. 24; Serial No. 216,782; published Sept. 15, 1925.

Hoefeld, Albert, Chicago, Ill. Men's suits and overcoats. 207,245; Dec. 22; Serial No. 218,487; published Oct. 13, 1925.

Hoefer Manufacturing Company, Freeport, Ill. Portable outboard propelling units for rowboats, canoes, and other small craft. 195,688; Mar. 3; Serial No. 188,205; published Feb. 19, 1924.

Hoenigsberger, A., Chicago, Ill. Silk, mohair, etc., textile fabrics in the piece. 194,209; Jan. 20; Serial No. 203,180; published Nov. 11, 1924.

Hoenigsberger, A., Chicago, Ill. Welting or edging used for upholstering. 201,150; July 21; Serial No. 208,465; published Apr. 28, 1925.

Hofeller, Robert, doing business as Henderson Laboratories, Chicago, Ill. Medicinal preparation. 195,887; Mar. 3; Serial No. 203,274; published Dec. 9, 1924.

Hoff Metal Products Company, New York, N. Y. Tire chains. 200,070; June 23; Serial No. 208,591; published Apr. 14, 1925.

Hoffbauer Company, Inc., New York, N. Y. Weather strips for windows. 205,188; Nov. 3; Serial No. 215,069; published Aug. 11, 1925.

Hoffer, John, Steelton; John Hoffer, Harrisburg, Pa. Wheat flour. 47,107; renewed Oct. 24, 1925.

Hoffer, Peter, New York, N. Y. Liquid treatment and relief for horses. 197,584–5; Apr. 21; Serial Nos. 206,355–6; published Feb. 3, 1925.

Hoffer, Peter, New York, N. Y. Paste treatment and relief for sore feet for horses. 197,586; Apr. 21; Serial No. 206,354; published Feb. 3, 1925.

Hoffman, Adam, Company, The, Cleveland, Ohio. Candies. 199,385; June 9; Serial No. 196,458; published Mar. 24, 1925.

Hoffman, Adam, Company, The, Cleveland, Ohio. Candy. 199,762; June 16; Serial No. 208,545; published Mar. 31, 1925.

Hoffman, Alfred G., doing business as Midwest Radio Company, Cincinnati, Ohio. Radio receiving sets, loud speakers, head sets, and parts thereof. 194,414; Jan. 27; Serial No. 195,060; published Nov. 4, 1924.

Hoffman Bros., Inc., New York, N. Y. Watches, watch movements, watchcases, clocks, and parts thereof. 200,377; June 30; Serial No. 192,122; published Apr. 21, 1925.

Hoffman Bros., Inc., New York, N. Y. Watches, watch movements, watchcases, clocks, and parts thereof. 203,931; Sept. 29; Serial No. 212,735; published July 14, 1925.

Hoffman, E. A., Candy Co., Los Angeles, Calif. Candy. 195,950; Mar. 3.

Hoffman, E. A., Candy Co., Inc., Los Angeles, Calif. Candy. 196,900; Mar. 31; Serial No. 205,923; published Jan. 13, 1925.

Hoffman, E. A., Candy Co., Los Angeles, Calif. Candy. 201,350; July 21; Serial No. 207,742; published May 12, 1925.

Hoffman, E. A., Candy Co., Los Angeles, Calif. Candy. 207,146; Dec. 22; Serial No. 216,536; published Oct. 6, 1925.

Hoffman, J. L., Co., Allentown, Pa. Stock and poultry tonic. 200,324; June 30; Serial No. 202,114; published Apr. 14, 1925.

Hoffman-La Roche Chemical Works, The, New York, N. Y. Tablet containing a laxative preparation. 200,220; June 30; Serial No. 209,126; published Mar. 31, 1925.

Hoffman Process Company, The, Pittsburgh, Pa. Pickling compound. 202,218; Aug. 18; Serial No. 195,643; published June 2, 1925.

Hoffman, S. L., doing business as S. L. Hoffman & Co., New York, N. Y. Dresses. 197,767; Apr. 21; Serial No. 204,965; published Feb. 3, 1925.

Hoffman, Stephen R., doing business as Hoffman Watch Company, New York, N. Y. Watches, watchcases, watch movements, dials, and jewelry. 202,583; Aug. 25

Hofheimer Brothers Company, Norfolk, Va. Shoes. 205,474; Nov. 10; Serial No. 203,125; published Aug. 18, 1925.

Hofmann Brothers Produce Company, St. Louis, Mo. Honey. 195,993; Mar. 10; Serial No. 185,927; published Dec. 16, 1924.

Hofmann Engineering Co., Chicago, Ill. Liquid-fuel burners or heaters. 194,597; Feb. 3; Serial No. 203,469; published Nov. 18, 1924.

Hogan, Thomas L., doing business as Flore-Reale, Syracuse, N. Y. Perfumes, powders, creams, shampoos, etc. 195,209–10; Feb. 17; Serial Nos. 203,036–7; published Dec. 2, 1924.

Hohlfeld Manufacturing Company, Philadelphia, Pa. Cloth towels, wash rags, face cloths, textile bath mats, and textile bathroom rugs. 205,706; Nov. 17; Serial No. 196,743; published Sept. 1, 1925.

Hohner, Firm of M.; M. Hohner, Inc., New York, N. Y., successor. Mouth harmonicas. 44,759; renewed July 25, 1925.

Hohner, Firm of M.; M. Hohner, Inc., New York, N. Y., successor. Mouth harmonicas. 44,815; renewed July 25, 1925.

Hohner, Firm of M.; M. Hohner, Inc., New York, N. Y., successor. Mouth harmonicas. 45,131–2; renewed Aug. 8, 1925.

Hohner, Firm of M.; M. Hohner, Inc., New York, N. Y., successor. Mouth harmonicas. 45,134–5; renewed Aug. 8, 1925.

Hohner, Firm of M.; M. Hohner, Inc., New York, N. Y., successor. Mouth harmonicas. 45,837; renewed Aug. 29, 1925.

Hohner, Firm of M., assignor to M. Hohner, Inc., New York, N. Y. Mouth harmonica. 51,890; renewed Apr. 24, 1926.

Hohner, M., Inc., New York, N. Y. Mouth harmonicas. 196,511; Mar. 17; Serial No. 203,313; published Dec. 30, 1924.

Hohner, M., Inc., New York, N. Y. Accordions. 197,448; Apr. 14.

Hohner, M., Inc., New York, N. Y. Accordions. 199,470; June 9; Serial No. 207,506; published Mar. 24, 1925.

Hohner, M., Inc., New York, N. Y. Mouth harmonicas. 203,093; Sept. 8; Serial No. 208,050; published June 9, 1925.

Hohner, M., Inc., New York, N. Y. Mouth harmonicas and accordions. 205,287; Nov. 3; Serial No. 214,598; published Aug. 11, 1925.

Holbrook, Merrill & Stetson, San Francisco, Calif. Tin plates. 44,507; renewed July 11, 1925.

Holcomb & Hoke Manufacturing Company, Indianapolis, Ind. Toast-sandwich machine. 202,780; Sept. 1; Serial No. 210,962; published June 16, 1925.

Holden, Arthur S., doing business as Gavilan Citrus Association, Arlington, Calif. Oranges, lemons, and grapefruit. 198,831–3; May 26; Serial Nos. 208,762–4; published Mar. 17, 1925.

Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 194,969; Feb. 10.

Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 198,051; Apr. 28.

Holden-Leonard Company, New York, N. Y. Worsted and woolen textile fabrics. 198,466; May 19; Serial No. 198,711; published Mar. 3, 1925.

Holden-Leonard Company, New York, N. Y. Worsted and woolen fabrics. 201,089; July 14.

Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 201,495; July 28; Serial No. 211,934; published May 19, 1925.

Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 205,299; Nov. 3; Serial No. 216,340; published Aug. 25, 1925.

Holder Products Corporation, New York, N. Y. Cleanser and polish for furniture, woodwork, and automobiles, etc. 204,097; Oct. 6; Serial No. 184,791; published July 14, 1925.

Holdsem Patent Clasp Company, Philadelphia, Pa. Garment clasp. 207,103; Dec. 15.

Holeproof Hosiery Co., Milwaukee, Wis. Hosiery. 197,981; Apr. 28; Serial No. 205,335; published Feb. 3, 1925.

Holland Food Corporation, New York, N. Y. Cheese. 199,514; June 9; Serial No. 208,398; published Mar. 24, 1925.

Holland, Hessol & Caplin Co. Inc., doing business as Golfletic Manufacturing Co., New York, N. Y. Hosiery, bloomers, vests, pantalets, brassières, etc. 205,189; Nov. 3; Serial No. 215,070; published Aug. 11, 1925.

Holland, R. E., doing business as Printers Manufacturing Company, Chicago, Ill., and Minneapolis, Minn. Type-casting machines. 204,132; Oct. 6; Serial No. 213,785; published July 21, 1925.

Holland Shoe Co., Holland, Mich. Leather boots and shoes. 194,465; Jan. 27; Serial No. 202,870; published Nov. 18, 1924.

Holland Shoe Company, Holland, Mich. Shoes. 197,057; Apr. 7; Serial No. 205,414; published Jan. 13, 1925.

Holland Shoe Co., Holland, Mich. Leather boots and shoes. 198,258; May 12; Serial No. 207,460; published Feb. 17, 1925.

Holland Shoe Company, Holland, Mich. Leather boots and shoes. 204,368–9; Oct. 13.

Hollandsche Cacao- en Chocoladefabrieken v/h Bensdorp & Co., Amsterdam, Netherlands. Cocoa. 194,126; Jan. 13; Serial No. 199,425; published Nov. 4, 1924.

Hollenbeck, D. J., Walnut Grove, Calif. Fresh deciduous fruits. 201,491; July 28; Serial No. 212,259; published May 19, 1925.

Holley Carburetor Company, Detroit, Mich. Gray-iron castings. 199,204; June 2; Serial No. 206,895; published Mar. 17, 1925.

Holley Carburetor Company, Detroit, Mich. Gray-iron pistons. 200,082; June 23; Serial No. 209,343; published Apr. 14, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Holley, William G., doing business as The Huestis Pharmacal Company, Fort Wayne, Ind. Preparation for the treatment of eczema, pimples, etc. 197,191; Apr. 14; Serial No. 205,165; published Jan. 13, 1925.
Holley, William G., doing business as The Huestis Pharmacal Company, Fort Wayne, Ind. Preparation for coughs, etc. 197,549; Apr. 21; Serial No. 204,858; published Jan. 20,1925.
Hollidge, C. Crawford, Boston, Mass. Women's, girls', and misses' undergarments and clothing. 204,739; Oct. 27; Serial No. 215,568; published Aug. 4, 1925.
Hollings-Smith Co., Orangeburg, N. Y. Certain proprietary medicines. 204,473; Oct. 20; Serial No. 215,857; published July 28, 1925.
Hollingsworth Candy Co., doing business as Sweetly Yours Candy Co., Augusta, Ga. Candy. 201,490; July 28; Serial No. 212,260; published May 19, 1925.
Hollingsworth, William, doing business as Vigor Tone Sales Company, Fort Worth, Tex. Medicine for rheumatism and stomach trouble. 194,894; Feb. 10; Serial No. 200,498; published Sept. 9, 1924.
Hollinwood, George, Cranford, N. J. Sundials. 204,438; Oct. 20; Serial No. 177,911; published July 28, 1925.
Hollow Ball Company, Incorporated, Baltimore, Md. Metal balls used in valves, floats, etc. 195,672; Mar. 3; Serial No. 200,621; published Nov. 11, 1924.
Hollow Ball Company, Incorporated, Baltimore, Md. Metal balls used in bearings. 195,808; Mar. 3; Serial No. 203,680; published Dec. 9, 1924.
Hollywood Fashion Frocks, Inc., Hollywood, Calif. Ladies' and children's cloaks, suits, and dresses. 195,988; Mar. 10; Serial No. 203,080; published Dec. 16. 1924.
Hollywood Products Company. (See Miscovich, John V.)
Hollywood Record Company, Los Angeles, Calif. Phonograph records, phonographs, and phonograph needles. 194,484; Jan. 27; Serial No. 202,016; published Nov. 4, 1924.
Hollywood Yale Corporation, Los Angeles, Calif. Radio receiving sets. 205,438; Nov. 10; Serial No. 214,549; published Aug. 25, 1925.
Holman, H. J., & Sons Inc., Sheboygan, Wis. Silk, cotton, and wool blouses, flannel, chambrays, etc. 198,772; May 26; Serial No. 207,570; published Mar. 10. 1925.
Holmes, Christian R., Montecito, Santa Barbara, Calif. Fresh eggs and live and dressed poultry. 205,228; Nov. 3; Serial No. 203,521; published Aug. 18, 1925.
Holmes, Clay W., Elmira, N. Y., and Toronto, Canada; Flora H. Shoemaker, doing business as The Frostilla Company, Elmira, N. Y., successors. Lotion. 45,616; renewed Aug. 22, 1925.
Holmes, Nelson J., Manchester, Ohio. Wheat flour. 195,115; Feb. 17; Serial No. 202,295; published Nov. 4, 1924.
Holophane Glass Company. (See Macbeth, George A., Co., assignor.)
Holstein Manufacturing Co., Inc., Richland, Pa. Tire pumps. 207,110; Dec. 15.
Holt, Doctor, Knitting Co., The, Canton, Mass. Infants' and children's hosiery, vests, etc. 203,917; Sept. 29; Serial No. 212,242; published July 14, 1925.
Holterman, William D., Fort Wayne, Ind. Eggs and live poultry. 194,803; Feb. 10; Serial No. 198,187; published Dec. 2, 1924.
Holthusen, Adolf R., assignor to Duffy-Mott Company, Inc., New York, N. Y. Ginger ale. 51,818; renewed Apr. 24, 1926.
Holtite Manufacturing Co., Baltimore, Md. Rubber heels and soles for shoes. 200,020; June 23; Serial No. 208,909; published Apr. 7, 1925.
Holyoke Belting Company, Holyoke, Mass. Waterproof leather belting. 46,768; renewed Oct. 10, 1925.
Holyoke Belting Company, Holyoke, Mass. Leather belting; 198,645–6; May 19.
Holyoke Belting Company, Holyoke, Mass. Leather belting. 200,072; June 23; Serial No. 208,400; published Mar. 31, 1925.
Holyoke Belting Company, Holyoke, Mass. Belt cement. 200,160; June 23.
Holyoke Belting Company, Holyoke, Mass. Belt cement and reducer therefor. 201,301; July 21; Serial No. 212,261; published May 19, 1925.
Holyoke Machine Co., Holyoke, Mass. Turbine wheels. 47,331; renewed Oct. 31, 1925.
Home Distributors, Inc., Chicago, Ill. Ladies' dresses, aprons, frocks, and blouses. 200,259; June 30; Serial No. 210,057; published Apr. 14, 1925.
Home Industries. (See Lamb, Herbert W.)
Home Patch-Rite Distributing Co., McKeesport, Pa. Fluid for patching hosiery, etc. 196,121; Mar. 10; Serial No. 198,801; published Sept. 16, 1924.
Home Products Beverage Co. (See Goldman, Sarah V.)
Home Remedy & Supply Co., York, Pa. Remedy for certain named disease. 47,456; renewed Nov. 7, 1925.
Home Rubber Company, Trenton, N. J. Rubber hose, belting, and packing. 26,879; renewed July 30, 1925.
Home Supply Co. (See Morris, Lewis.)
Home Talk Publishing Co., Brooklyn, N. Y. Weekly newspaper. 206,063; Nov. 24; Serial No. 217,153; published Sept. 8, 1925.
Home Yeast Company, Chicago, Ill. Yeast. 196,124; Mar. 10; Serial No. 199,700; published Dec. 30, 1924.
Homestead Corporation, The. (See Uhri, Edw. W.)
Hondo Valley Orchards. (See Shrecengost, D. J., Co.)
Honey Brook Sweets, Inc., Honey Brook, Pa. Candy. 198,655; May 19.
Honeydew Laboratories. (See Bode, Joseph G., jr.)
Honeywell Heating Specialties Co., The, Wabash, Ind. Thermostatic device for controlling the temperature and pressure of steam and hot water boilers. 206,004; Nov. 17.
Hood Coal Company, Inc., Seneca Falls, N. Y. Coal. 197,077; Apr. 7; Serial No. 205,480; published Jan. 13, 1925.
Hood, H. P., & Sons, Inc., Boston, Mass. Ice cream. 204,599; Oct. 20; Serial No. 214,729; published July 28, 1925.
Hood, John, & Co., Inc., New York, N. Y. Cotton goods in the piece. 200,707; July 7; Serial No. 210,555; published Apr. 28, 1925.
Hood Rubber Company, Watertown, Mass. Corsets. 195,177; Feb. 17; Serial No. 203,881; published Nov. 25, 1924.
Hood Rubber Company, Watertown, Mass. Inner tubes for pneumatic tires. 207,144; Dec. 22; Serial No. 215,932; published Aug. 4, 1925.
Hoode Laboratories. (See Seltzer, Robert H.)
Hooker, Clayton W., Los Angeles, Calif. Fresh fruits, vegetables, melons, etc. 207,328; Dec. 29; Serial No. 212,924; published Oct. 20, 1925.
Hookless Fastener Company, Meadville, Pa. Separable fasteners. 198,412; May 19; Serial No. 164,705; published Mar. 3, 1925.
Hooper-Mankin Fuel Company, Huntington, W. Va.; Battle Creek, Mich.; and Richmond, Va. Coal. 197,977; Apr. 28; Serial No. 205,600; published Feb. 10, 1925.
Hooper Paper & Twine Co., Inc., Philadelphia, Pa. Twine and rope. 201,963; Aug. 11; Serial No. 210,455; published May 19, 1925.
Hooper, Wm. E., & Sons Co., Woodberry, Baltimore, Md. Textile fabrics of cotton. 195,735; Mar. 3; Serial No. 201,500; published Dec. 9, 1924.
Hooper, Wm. E., & Sons Co., Woodberry, Baltimore, Md. Mail sacks, coal bags, coin sacks, etc. 200,260; June 30; Serial No. 209,662; published Apr. 21, 1925.
Hooper, Wm. E., & Sons Co., Woodberry, Baltimore, Md. Stitched belting duck, cotton duck, paper felts, cotton twills, etc. 201,945; Aug. 11; Serial No. 209,663; published May 26, 1925.
Hoopman, Aldus A., doing business as The Mentholdyne Company, Seattle, Wash. Anodyne antiseptic. 206,629; Dec. 8; Serial No. 216,909; published Sept. 15, 1925.
Hoosier Factories, Inc., Michigan City, Ind. Overalls, jumpers, and combination suits. 199,555; June 9; Serial No. 207,571; published Mar. 31, 1925.
Hoosier Manufacturing Company, The, New Castle, Ind. Kitchen cabinets. 45,915; renewed Aug. 29, 1925.
Hopf, Paul, doing business as Hopf, Ringleb & Co., Berlin, Germany. Abrasive disks and strips for use by dentists. 199,171; June 2; Serial No. 201,809; published Mar. 24, 1925.
Hopkins, Ferdinand T., assignor to Ferd. T. Hopkins, doing business as Ferd. T. Hopkins & Son, New York, N. Y. Soap. 48,479; renewed Jan. 2, 1926.
Hopkins, Margaret H. D., New York, N. Y. Temperature charts and bedside note chart. 194,697; Feb. 3.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 201,570; Aug. 4; Serial No. 210,791; published May 26, 1925.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 201,571–2; Aug. 4; Serial No. 210,661–2; published May 26, 1925.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 201,629; Aug. 4; Serial No. 211,029; published May 26. 1925.
Hopkins, Robt. C., doing business as The Volcanic Specialties Co., Alliance, Ohio. Flux. 198,105–6; May 5; Serial Nos. 204,911–12; published Feb. 17, 1925.
Hopkins, Robt. C., doing business as The Volcanic Specialties Co., Alliance, Ohio. Fluid-fuel burners. 204,631; Oct. 20; Serial No. 215,206; published July 28, 1925.
Hopkins, Stanaforth T., New Orleans, La. Candy. 47,881; renewed Nov. 28, 1925.
Hopkins, Sydney B., doing business as The Naturelle Co., New York, N. Y. Phonographs and parts thereof and phonograph supplies. 201,915–16; Aug. 11; Serial Nos. 181,073–4; published May 26, 1925.
Hopper, Albert M., doing business as The Betalax Co., New York, N. Y. Laxative. 196,312; Mar. 17; Serial No. 205,754; published Jan. 6, 1925.
Horback, Peter A., Cincinnati, Ohio. Hop-flavored malt sirup for food purposes. 200,222; June 30; Serial No. 207,934; published Apr. 7, 1925.
Horlacher Brewing Co. Inc., The, doing business as The Horlacher Co., Allentown, Pa. Nonalcoholic, maltless beverages sold as soft drinks and sirups and extracts for making same. 202,351; Aug. 18; Serial No. 211,532; published June 2, 1925.
Horlacher Brewing Co., Inc., The, doing business as The Horlacher Co., Allentown, Pa. Sirup for flavoring ices, puddings, sundaes, or sherbets. 202,468; Aug. 25; Serial 211,848; published June 9, 1925.

Horlick, William, assignor to The Milkose Company, Racine, Wis. Malted dry food extracts. 26,613; renewed May 28, 1925.
Hormats, Abraham I., doing business as K & P Products Co., Baltimore, Md. Potato chips and mayonnaise salad dressing. 199,784; June 16; Serial No. 205,068; published Mar. 31, 1925.
Hormel, Geo. A., & Co., Austin, Minn. Periodical. 196,731; Mar. 24; Serial No. 202,779; published Dec. 30, 1924.
Horn, John, New York, N. Y. Medicinal cough candy. 199,034; June 2; Serial No. 203,630; published Mar. 17, 1925.
Hornan-Hughes Company, The, Cincinnati, Ohio. Ladies' shoes, slippers, and boots. 195,886; Mar. 3; Serial No. 203,315; published Dec. 9, 1924.
Hornbrook & Gist, Tampa, Fla. Canned and preserved fruits, fruit preserves, jellies, marmalades, and fruit pastes. 197,826; Apr. 28; Serial No. 207,461; published Feb. 10, 1925.
Horne, William D., Yonkers, N. Y. Chemical reagent. 196,548; Mar. 17.
Horney, Edward L., Chillicothe, Ohio. Writing pens. 45,397; renewed Aug. 15, 1925.
Hornor, J. Lee, Incorporated, Clarksburg, W. Va. Coal. 203,911; Sept. 29; Serial No. 213,135; published July 14, 1925.
Hornstein, Sophie, doing business as Arrow Novelty Co., New York, N. Y. Fur trimmings for wearing apparel. 195,095; Feb. 17; Serial No. 202,807; published Nov. 18, 1924.
Horrocks Desk Co., Herkimer, N. Y. Desks and typewriter cabinets. 47,425; renewed Nov. 7, 1925.
Horrocks-Ibbotson Co., Utica, N. Y. Fishing rods. 203,461; Sept. 15.
Horst, Clemens E., Co., San Francisco, Calif. Dried prunes. 194,383; Jan. 20.
Horst, E. Clemens, Co., San Francisco, Calif. Hops. 206,305; Nov. 24; Serial No. 215,572; published Sept. 15, 1925.
Horst, E. Clemens, Co., San Francisco, Calif. Canned fruits and vegetables. 207,092; Dec. 15.
Horstmann, Wm. H., Company, Philadelphia, Pa.; New York, N. Y.; Boston, Mass.; Baltimore, Md.; Detroit, Mich.; Paris and Lyon, France; Wm. H. Horstmann Company, Philadelphia, Pa. Yarns. 50,216; renewed Mar. 6, 1926.
Horton, M. E., Inc., Washington, D. C. Canned fruits and vegetables. 207,237; Dec. 22; Serial No. 217,783; published Oct. 13, 1925.
Horton, Stephen D., assignor to The Peekskill Fire Brick Works Inc., Peekskill, N. Y. Fire bricks. 52,548; renewed May 15, 1926.
Hor-Us Laboratories, New York, N. Y. Adhesive cement, glue, mucilage, adhesive pastes and liquids. 195,777; Mar. 3; Serial No. 203,415; published Dec. 16, 1924.
Horwitz Brothers, Elmira, N. Y. Toilet paper. 194,984; Feb. 17; Serial No. 189,852; published Nov. 11, 1924.
Horwitz, Louis J., doing business as Kleen-A-Skin Laboratory, Brooklyn, N. Y. Skin cream. 195,233; Feb. 17; Serial No. 202,253; published Dec. 2, 1924.
Horwood Publishing Company, Los Angeles and San Francisco, Calif., and Chicago, Ill. Weekly magazine. 197,215; Apr. 14; Serial No. 205,873; published Jan. 13, 1925.
Hosch Brothers Company, Gainesville, Ga. Cotton plaids, serge, and crêpes, shirtings, wool serge, etc. 196,689; Mar. 24; Serial No. 204,030; published Dec. 23, 1924.
Hotel Sherman Company. (See College Inn Food Products Company.)
Hotze, Henry, & Sons Company, St. Louis, Mo. Golf bags. 194,458; Jan. 27; Serial No. 203,572; published Nov. 18, 1924.
Houbigant, Inc., New York, N. Y. Perfumes and toilet waters. 199,663; June 16; Serial No. 206,525; published Mar. 31, 1925.
Houbigant, Inc., New York, N. Y. Perfumes, toilet waters and powder. 202,348; Aug. 18; Serial No. 211,593; published June 2, 1925.
Houbigant, Inc., New York, N. Y. Perfume, toilet waters, face powder, etc. 203,064; Sept. 8; Serial No. 213,899; published June 23, 1925.
Houchens Medicine Co., Baltimore, Md. Preparation for the treatment of coughs, colds, etc. 197,831; Apr. 28; Serial No. 206,848; published Feb. 10, 1925.
Houchens Medicine Co., Baltimore, Md. Preparation for the treatment of colds, constipation, indigestion, etc. 198,890; May 26; Serial No. 205,755; published Mar. 3, 1925.
Houck, James G., Lima, Ohio. Medicine for use in the treatment of coughs, colds, and pneumonia. 205,463; Nov. 10; Serial No. 216,180; published Aug. 4, 1925.
Houdaille Company, The, Buffalo, N. Y. Shock absorbers. 194,015; Jan. 13; Serial No. 200,946; published Oct. 28, 1924.
Houdayer, Alphonse, Paris, France. Medical instruments for analysis of urine. 197,156; Apr. 14; Serial No. 201,703; published Jan. 13, 1925.
Hough Shade Corporation, Janesville, Wis. Fabric formed of wooven splints, strips, or slate, and thread, cord, or wire. 48,088; renewed Dec. 12, 1925.
Houghton, E. F., & Co., Philadelphia, Pa. Preparations for treating textile fabrics. 197,493; Apr. 21; Serial No. 206,070; published Jan. 13, 1925.
Houghton, E. F., & Co., Philadelphia, Pa. Preparations of an oil nature for textile fabrics. 200,434; June 30; Serial No. 206,071; published Mar. 31, 1925.
Houghton, E. F., & Co., Philadelphia, Pa. Round leather cord and belting. 201,681; Aug. 4; Serial No. 209,344; published Apr. 28, 1925.
Houghton, E. F., & Co., Philadelphia, Pa. Round leather cord and leather belting. 201,893; Aug. 11; Serial No. 206,169; published May 19, 1925.
House, Alice, Sapulpa, Okla. Preparation for consumption. 197,739; Apr. 21; Serial No. 189,408; published Feb. 3, 1925.
House Bros. Beverages, Inc., Rochester, N. Y. Beverages. 196,564; Mar. 17.
House of A. Blatt Inc., The, New York, N. Y. Imitation-hair goods. 196,746; Mar. 24; Serial No. 205,010; published Dec. 30, 1924.
House of A. Blatt Inc., The, New York, N. Y. Wigs. 202,022; Aug. 11; Serial No. 205,011; published May 19, 1925.
House of Bilba, The, Chicago, Ill. Marmalades. 194,593; Feb. 3; Serial No. 203,631; published Nov. 25, 1924.
House of Crane, The, Indianapolis, Ind. Cigars. 205,045–6; Oct. 27.
Housel, Ray M., Kannapolis, N. C. Gasoline and lubricating oils. 206,971; Dec. 15; Serial No. 217,462; published Sept. 15, 1925.
Houston Brothers Company, Pittsburgh, Pa. Hydrated lime. 46,557; renewed Sept. 26, 1925.
Houston Brothers Company, Pittsburgh, Pa. Paper for roofing purposes. 47,982; renewed Dec. 5, 1925.
Houston Chronicle Publishing Co., The, Houston, Tex. Daily newspaper. 200,554; July 7; Serial No. 209,664; published Apr. 21, 1925.
Houston Drug Co., Houston, Tex. Boracic acid, alum, bluestone, borax, copperas, etc. 193,836; Jan. 6; Serial No. 190,296; published Oct. 14, 1924.
Houston Textile Mills, Houston, Tex. Cotton blankets. 203,763; Sept. 22; Serial No. 215,303; published July 14. 1925.
Hovden, K., Co., Monterey, Calif. Canned fish and fruits. 199,990; June 23; Serial No. 192,385; published May 6, 1924.
Hovey, Ethel G. B., New York, N. Y. Frocks and dresses. 198,314; May 12; Serial No. 207,935; published Feb. 24, 1925.
Hovey, H. A., & Co., Boston, Mass. Butter and eggs. 200,421; June 30; Serial No. 206,577; published Apr. 14, 1925.
Howard, E., Watch Co., Riverside, N. J., and Waltham, Mass., The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successors. Watches, watchcases, and watch movements. 47,483; renewed Nov. 7, 1925.
Howard E. Watch Co., Riverside, N. J., and Waltham, Mass.; The Keystone Watch Case Co., Philadelphia, Pa., and Riverside, N. J., successors. Watches, watchcases and watch movements. 47,690; renewed Nov. 14, 1925.
Howard Furniture Co. (See Gans, Louis R.)
Howard, George E., doing business as G. E. Howard & Company, Newburgh, N. Y. Canned vegetables, fruits, and fish. 200,080; June 23; Serial No. 210,058; published Apr. 14, 1925.
Howard-Stowers Company, Inc., New York, N. Y. Pianos, piano players, and parts therefor. 199,263; June 2.
Howatt, Michael E., doing business as Arabian Coffee Importing Co., New York, N. Y. Coffee. 202,465; Aug. 25; Serial No. 212,003; published June 9, 1925.
Howe, Margaret F., doing business as Margaret Vale, New York, N. Y. Dolls. 195,305; Feb. 24; Serial No. 188,118; published Dec. 16, 1924.
Howe, Margaret F., doing business as Margaret Vale, New York, N. Y. Women's coats, suits, cloaks, dresses, skirts, sweaters, hats. 195,694; Mar. 3; Serial No. 185,968; published Dec. 16, 1924.
Howe, Margaret F., New York, N. Y. Dolls. 200,843; July 14; Serial No. 191,232; published May 5, 1925.
Howell Co., Inc., The, New Orleans, La. Flavoring extracts for foods. 207,239; Dec. 22; Serial No. 217,880; published Oct. 13, 1925.
Howell, Eva M., Danville, W. Va. Sanitary seats and covers for commodes, bedpans, and toilets. 202,747; Sept. 1; Serial No. 210,663; published June 9, 1925.
Howells Mining Drill Co., Plymouth, Pa. Drills and drilling machines. 52,361; renewed May 8, 1926.
Hower, Frank B., assignor to Enterprise Oil Company, Inc., Buffalo, N. Y. Lubricating oils and greases. 50,466; renewed Mar. 20, 1926.
Howland, Almon F., Northfield, Minn. Vehicle bodies. 197,864; Apr. 28; Serial No. 206,240; published Feb. 3, 1925.
Hoxite Company, The. (See Geery, Henry S.)
Hoy, F. P., Inc., New York, N. Y. Combination brassière and corset. 198,228; May 12; Serial No. 206,734; published Feb. 10, 1925.
Hoyle, Joseph, & Son, Limited, Longwood, near Huddersfield, England. Cloths and stuffs. 198,009; Apr. 28; Serial No. 206,896; published Feb. 10, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Hoyt, E. W., & Co. (See Shedd, Freeman B.)
Hoyt, F., & Company, Limited; F. Hoyt & Co., Philadelphia, Pa., successor. Cologne water and other perfumery. 45,147; renewed Aug. 8, 1925.
Hoyt, F., & Company, Limited; F. Hoyt & Co., Philadelphia, Pa., successor. Perfumery. 46,216; renewed Sept. 12, 1925.
Hoyt, F. M., Shoe Company, Manchester, N. H. Boots, shoes, and slippers. 195,310; Feb. 24; Serial No. 198,412; published Nov. 11, 1924.
Hoyt, Hugh P., doing business as Atlas Milling Co., Clinton, Mich. Wheat flour. 197,879; Apr. 28; Serial No. 204,031; published Feb. 10, 1925.
Hoyt, Hugh P., doing business as Atlas Milling Co., Clinton, Mich. Wheat flour. 206,937; Dec. 15; Serial No. 204,032; published Apr. 14, 1925.
Hoyt, Peggy, Inc., New York, N. Y. Women's hats, gowns, dresses, suits, etc. 198,451; May 19; Serial No. 206,898; published Mar. 3, 1925.
Hoyt, Peggy, Inc., New York, N. Y. Perfume, toilet water, cold cream, etc. 200,431; June 30; Serial No. 206,897; published Mar. 31, 1925.
Hoyt's Products. (See Misconvich, John V.)
Hrejsa, Joseph F., Chicago, Ill. Ointment for burns. 193,782; Jan. 6; Serial No. 201,664; published Oct. 14, 1924.
Hron, Peter, Inc., Bridgeport, Conn. Cased sausage, cased fish, cheese, pickles, and bread. 196,307; Mar. 17; Serial No. 161,880; published Jan. 6, 1925.
Hub, Henry C. Lytton & Sons, The, Chicago, Ill. Scarfs, bath robes, hosiery, sweaters, etc. 206,878; Dec. 8.
Hub Hosiery Mills, Boston, Mass. Infants' hose. 194,487; Jan. 27; Serial No. 201,898; published Nov. 11, 1924.
Hub, The. (See Hecht Co., The.)
Hub, The, Baltimore, Md., also doing business as The Hecht Company, Washington, D. C. Boys' suits. 206,575; Dec. 8; Serial No. 218,123; published Sept. 29, 1925.
Hubbard, Charles H., Coscob, Conn. Tonic or remedy for poultry. 203,171; Sept. 15; Serial No. 212,263; published June 16, 1925.
Hubbard Milling Company, Mankato, Minn. Wheat and rye flour and corn meal. 195,991; Mar. 10; Serial No. 183,185; published Dec. 16, 1924.
Hubbell, Harvey, Incorporated. (See Stewart, Frank H., Electric Company.)
Hubbell, Harvey, Incorporated, Bridgeport, Conn. Pull sockets. 50,234; renewed Mar. 6, 1926.
Hubbell, Harvey, Incorporated, Bridgeport, Conn. Electric switches, current taps, etc. 198,066; May 5; Serial No. 179,041; published Feb. 10, 1925.
Huber, J. M., Inc., Bayonne, N. J. Printing inks. 196,478; Mar. 17; Serial No. 192,838; published Jan. 6, 1925.
Huber-Sweet Mfg. Co., Highland Park, Ill. Mechanical toys. 205,180; Nov. 3; Serial No. 214,322; published Aug. 18, 1925.
Hubinger, J. C., Bros. Co., assignor to The J. C. Hubinger Bros. Co., Keokuk, Iowa, and New Haven, Conn. Starch. 26,882; renewed July 30, 1925.
Hubinger, J. C., Bros. Company, The, Keokuk, Iowa. Laundry starch. 205,630; Nov. 10; Serial No. 214,916; published Aug. 25, 1925.
Huck-Gerhardt Co., Inc., Philadelphia, Pa. Hardwood floors, porch inclosures, storm sash, etc. 205,048; Oct. 27.
Hudnut, Richard, New York, N. Y. Skin and tissue cream, talc, face powder, etc. 195,731; Mar. 3; Serial No. 201,750; published Dec. 9, 1924.
Hudnut, Richard, New York, N. Y. Face powder, vanishing cream, bath crystals, etc. 197,192; Apr. 14; Serial No. 205,166; published Jan. 20, 1925.
Hudnut, Richard, New York, N. Y. Soap. 197,314; Apr. 14; Serial No. 205,419; published Jan. 20, 1925.
Hudnut, Richard, New York, N. Y. Perfumery, toilet waters, colognes, etc. 197,836; Apr. 28; Serial No. 206,785; published Feb. 10, 1925.
Hudnut, Richard, New York, N. Y. Toilet and face powders, bath salts, etc. 198,827; May 26; Serial No. 207,572; published Mar. 10, 1925.
Hudnut, Richard, New York, N. Y. Face powders, talcs, bath salts, etc. 200,218; June 30; Serial No. 209,165; published Mar. 31, 1925.
Hudnut, Richard, New York, N. Y. Soap. 200,677; July 7; Serial No. 209,478; published Apr. 7, 1925.
Hudnut, Richard, New York, N. Y. Soap. 206,054; Nov. 24; Serial No. 216,679; published Aug. 25, 1925.
Hudnut, Richard, assignor to Richard Hudnut, New York, N. Y. Toilet preparations. 23,368; renewed July 18, 1923.
Hudnut, Richard, assignor to Richard Hudnut, New York, N. Y. Perfumery, toilet articles and preparations. 27,327; renewed Nov. 26, 1925.
Hudnut, Richard, assignor to Richard Hudnut, New York, N. Y. Perfumery, toilet articles and preparations. 27,392; renewed Dec. 3, 1925.
Hudnut's, R., Pharmacy, assignor to Richard Hudnut, New York, N. Y. Toilet water and liquid perfumes. 49,221; renewed Jan. 30, 1926.
Hudnut's, R., Pharmacy, assignor to Richard Hudnut, New York, N. Y. Toilet water. 49,485; renewed Feb. 6, 1926.
Hudson & Company, Holley, N. Y. Canned vegetables. 198,040; Apr. 28.
Hudson & Co., Holley, N. Y. Canned fruits, berries, and vegetables. 195,504; Feb. 24; Serial No. 202,502; published Dec. 9, 1924.
Hudson & Co. Inc., New York, N. Y. Antiseptic liquid. 49,565; renewed Feb. 13, 1926.
Hudson County Tobacco Company, Jersey City, N. J. Cigars. 194,389; Jan. 20.
Hudson, J. L., Company, The, Buffalo, N. Y. Men's hats. 195,364; Feb. 24; Serial No. 198,138; published Nov. 11, 1924.
Hudson, J. L., Company, The, Detroit, Mich. Coats, vests, trousers, overcoats, and raincoats. 198,156; May 5; Serial No. 207,573; published Feb. 17, 1925.
Hudson, J. L., Co., Detroit, Mich. Women's textile underwear. 205,698; Nov. 17; Serial No. 182,752; published Sept. 1, 1925.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 195,745; Mar. 3; Serial No. 187,000; published Dec. 9, 1924.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 196,795; Mar. 24.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 198,069; May 5; Serial No. 186,996; published Feb. 17, 1925.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 200,461; June 30; Serial No. 207,463; published Apr. 21, 1925.
Hudson, Robert H., Oakland, Calif. Dental, medical, and surgical instruments. 203,562; Sept. 22; Serial No. 201,612; published July 14, 1925.
Hudson Valley Pure Food Company, Inc., Highland, N. Y. Preserved fruits, jams, crushed fruits, etc. 206,467; Dec. 1; Serial No. 216,181; published Sept. 22, 1925.
Hueber, Frank A., Los Angeles, Calif. Solid fuels. 199,672; June 16; Serial No. 206,117; published Mar. 17, 1925.
Huebschman, Hyman, doing business as Ritz Perfume Co., Brooklyn, N. Y. Hair tonics, bay rum, toilet water, perfumes, etc. 194,807; Feb. 10; Serial No. 198,586; published Nov. 18, 1924.
Huebschman, Hyman, doing business as Ritz Chemical Co., Brooklyn, N. Y. Preparation for treatment of corns. 194,890; Feb. 10; Serial No. 200,121; published Nov. 11, 1924.
Huenefeld, Ernst, assignor to The Huenefeld Company, Cincinnati, Ohio. Washing machines. 44,835; renewed July 25, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Washing machines. 44,495; renewed July 11, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Ovens and heating stoves. 44,536; renewed July 11, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Stoves, ranges, furnaces, ovens, and heating drums. 44,539; renewed July 11, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Washing-machines. 45,442; renewed Aug. 15. 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Cook stoves and ovens. 45,905; renewed Aug. 29, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Stoves, ranges, furnaces, ovens, and heating drums. 47,983; renewed Dec. 5, 1925.
Huenefeld, Ernst H., assignor to The Huenefeld Company, Cincinnati, Ohio. Removable ovens for cooking stoves. 48,480; renewed Jan. 16, 1926.
Huestis Pharmacal Company, The. (See Holley, William G.)
Huey, Leslie P., St. Louis, Mo. Memorandum books. 201,239; July 21; Serial No. 209,295; published May 5, 1925.
Hufschmidt, Frank X., doing business as Hufschmidt Laboratories, Milwaukee, Wis. Chologogue, diuretic, and hepatic stimulants. 194,858; Feb. 10; Serial No. 200,947; published Nov. 4, 1924.
Hughes, E. Griffiths, Limited, Manchester, England. Bath salts. 197,832; Apr. 28; Serial No. 206,836; published Feb. 10, 1925.
Hughes, L. F., Littlerock, Calif. Fresh pears. 194,392; Jan. 20.
Hughes, Russell M., & Co., Louisville, Ky. Vinegar. 46,719; renewed Oct. 3, 1925.
Hughes, W. W., doing business as Dad's Corn Plaster, Memphis, Tenn. Corn plasters. 204,302; Oct. 13; Serial No. 215,573; published July 21, 1925.
Huiest, Chas. H., assignor to Mohawk Drug and Chemical Company, Troy, N. Y. Croup specific. 45,825; renewed Aug. 29, 1925.
Huiskamp Bros. Co., The, Keokuk, Iowa. Boots, shoes, and oxfords. 203,283; Sept. 15; Serial No. 194,350; published June 16, 1925.
Huiskamp Bros. Co., The, Keokuk, Iowa. Boots, shoes, and oxfords. 203,523; Sept. 22; Serial No. 194,349; published June 30, 1925.

Hull Coal and Coke Corporation, Roanoke, Va., assignor to Red Jacket Consolidated Coal and Coke Company, Inc., Columbus, Ohio. Coal and coke. 52,072; renewed May 1, 1926.

Hulley, Minnie S., Ozone Park, N. Y. Sanitary apron in the form of bloomers. 198,690; May 26; Serial No. 205,874; published Mar. 10, 1925.

Hulman & Co., Terre Haute, Ind. Soda. 47,968; renewed Nov. 28, 1925.

Hulman & Co., Terre Haute, Ind. Baking powder. 49,902; renewed Feb. 20, 1926.

Hulman & Co., assignor to Hulman & Company, Inc., Terre Haute, Ind. Coffee. 46,619; renewed Sept. 26, 1925.

Hulse Manufacturing Company, Geneva, N. Y. Embossing presses and embossing dies and type for use therein. 196,892; Mar. 31; Serial No. 204,509; published Jan. 20, 1925.

Hulse Manufacturing Company, Geneva, N. Y. Embossing-press supplies. 197,229; Apr. 14; Serial No. 204,508; published Jan. 20, 1925.

Hum Laboratories Co. (See Henry, Lemmie L.)

Humble Oil & Refining Company, Houston, Tex. Refined and unrefined oils made from petroleum and lubricating greases. 203,243; Sept. 15; Serial No. 212,816; published June 2, 1925.

Hume, G. W., Company, San Francisco, Calif. Canned fruits. 204,707; Oct. 20; Serial No. 215,631; published July 28, 1925.

Hume, G. W., Company, San Francisco, Calif. Canned fruits and vegetables. 206,167; Nov. 24; Serial No. 218,558; published Sept. 15, 1925.

Hummel-Ross Fibre Corporation, Hopewell, Va. Wrapping paper. 197,358; Apr. 21; Serial No. 197,377; published Nov. 11, 1924.

Humphry, Charles A., doing business as Swans Down Wheat Hearts Company, Evansville, Ind. Breakfast food. 199,916; June 23; Serial No. 204,555; published Feb. 3, 1925.

Hungarian Milling & Elevator Company, The; The Colorado Milling & Elevator Co., Denver, Colo., successor. Wheat flour. 45,493; renewed Aug. 22, 1925.

Hungarian Milling & Elevator Company, The; The Colorado Milling & Elevator Co., Denver, Colo., successor. Wheat flour. 45,499; renewed Aug. 22, 1925.

Hungarian Rubber Goods Factory Limited, The, Budapest, Hungary. Tennis balls. 196,150; Mar. 10; Serial No. 205,601; published Dec. 30, 1924.

Hunt Brothers Packing Company, San Francisco, Calif. Canned fruits and vegetables and dried fruits. 193,765; Jan. 6; Serial No. 186,641; published Oct. 28, 1924.

Hunt Brothers Packing Company. San Francisco, Calif. Canned fruits. 195,546; Feb. 24; Serial No. 200,447; published Dec. 9, 1924.

Hunt Brothers Packing Company, San Francisco, Calif. Canned fruits, vegetables, and fish, and dried fruits. 198,977; June 2; Serial No. 187,054; published Aug. 19, 1924.

Hunt Brothers Packing Company, San Francisco, Calif. Canned fruits. 199,182; June 2; Serial No. 187,465; published July 8, 1924.

Hunt Brothers Packing Company, San Francisco, Calif. Canned fruits and berries. 201,698; Aug. 4; Serial No. 203,522; published Nov. 25, 1924.

Hunt Brothers Packing Company, San Francisco, Calif. Canned peaches. 204,189; Oct. 13; Serial No. 187,462; published Jan. 6, 1925.

Hunt Brothers Packing Company., San Francisco, Calif. Canned fruits and canned vegetables. 206,728; Dec. 8; Serial No. 213,088; published July 21, 1925.

Hunt, C. B., & Son, Salem, Ohio. Hose couplers. 196,675; Mar. 24; Serial No. 204,913; published Dec. 30, 1924.

Hunt, C. Howard, Pen Company, Camden, N. J. Pencil pointers. 202,094; Aug. 11.

Hunt, Charles A., doing business as The Myles Hunt Chemical Co., Detroit, Mich. Medicine for the treatment of leucorrhea. 202,956; Sept. 8; Serial No. 196,916; published June 30, 1925.

Hunt, E. H., doing business as Hunt's Broom Factory, Xenia, Ohio. Brooms. 203,745; Sept. 22; Serial No. 214,361; published July 7, 1925.

Hunt, Hatch & Co., San Francisco, Calif. Fresh citrous and deciduous fruits. 200,966; July 14; Serial No. 211,030; published May 5, 1925.

Hunt Hatch & Co., San Francisco, Calif. Fresh pears and boxed apples. 201,258; July 21; Serial No. 207,936; published May 12, 1925.

Hunt, Helm, Ferris & Co., Harvard, Ill. Vehicles somewhat similar to sleds or toboggans. 194,248; Jan. 20; Serial No. 202,118; published Nov. 4, 1924.

Hunt, Helm, Ferris & Co., Harvard, Ill. Metal stalls for stock (cattle, horses, etc.). 195,965; Mar. 3.

Hunt, Helm, Ferris & Co., Harvard, Ill. Vehicles. 198,208; May 5; Serial No. 205,602; published Feb. 24, 1925.

Hunt, Helm, Ferris & Co., Harvard, Ill. Bull staffs, floor scrapers, litter carriers, etc. 200,639; July 7; Serial No. 210,963; published Apr. 28, 1925.

Hunt, Helm, Ferris & Co., Harvard, Ill. Boys' bobsleds. 203,498; Sept. 22; Serial No. 212,184; published July 7, 1925.

Hunt, Helm, Ferris & Co., Harvard, Ill. Scooters, wheeled vehicles somewhat similar to wheeled sleds or toboggans, and sleds. 203,681; Sept. 22; Serial No. 212,183; published July 14, 1925.

Hunt, Helm, Ferris & Co., Harvard, Ill. Coaster wagons, scooters, wheeled vehicles, etc. 204,696; Oct. 20; Serial No. 215,982; published July 28, 1925.

Hunt, Helm; Ferris & Co., Harvard, Ill. Metal stalls, curb clamps, alignment devices, etc. 206,738; Dec. 8; Serial No. 189,786; published Mar. 3, 1925.

Hunt-Spiller Manufacturing Corporation, Boston, Mass. Metal castings and parts for locomotives, etc. 198,721; May 26; Serial No. 206,850; published Mar. 10, 1925.

Hunter, Anna H., Los Angeles, Calif. Dresses. 193,910; Jan. 13; Serial No. 202,344; published Oct. 28, 1924.

Hunter, H. Blount, doing business as The Regent Chocolate Company, Norfolk, Va. Chocolate sirups for food purposes. 207,296; Dec. 29; Serial No. 217,400; published Oct. 13 1925.

Hunter Manufacturing & Commission Co., New York, N. Y. Cotton piece goods. 197,665; Apr. 21; Serial No. 201,755; published Feb. 10, 1925.

Hunter Manufacturing & Commission Co., New York, N. Y. Cotton piece goods. 197,666; Apr. 21; Serial No. 201,753; published Feb. 10, 1925.

Hunter Manufacturing & Commission Company, New York, N. Y. Cotton duck. 198,008; Apr. 28; Serial No. 206,899; published Feb. 10, 1925.

Hunting, Frank L., doing business as Kandy Kone Co., Whiting, Iowa. Frozen confection. 204,389; Oct. 13.

Huntington Laboratories, Inc., Huntington, Ind. Soap. 200,667; July 7; Serial No. 209,988; published Apr. 7, 1925.

Hurd, George B., & Co., New York, N. Y. Writing paper and envelopes. 47,760; renewed Nov. 21, 1925.

Hurd, John H., doing business as Cornalax Remedy Co., Kansas City, Mo. Remedy for corns, calli, warts, and bunions. 198,814. May 26; Serial No. 208,051; published Feb. 24, 1925.

Hurley, Horace O.; H. O. Hurley Company, Louisville, Ky., successor. Medicine for certain named diseases. 50,237; renewed Mar. 6, 1926.

Hurley, Horace O., assignor to H. O. Hurley Company, Louisville, Ky. Medicines. 50,548; renewed Mar. 20, 1926.

Hurst, William O., doing business as The Youthol Co., New York, N. Y. Toilet preparations, more particularly skin tonic. 204,916; Oct. 27; Serial No. 214,869; published July 21, 1925.

Hurty-Peck & Co., Indianapolis, Ind. Compound sirup for soft drinks. 205,804; Nov. 17; Serial No. 216,910; published Sept. 1, 1925.

Hurwitt, Frank, doing business as Atlas Laboratories, Kansas City, Mo. Apparatus for testing urine. 207,724; Oct. 27; Serial No. 216,100; published Aug. 4, 1925.

Hurwitz, Frank, & Sons, Baltimore, Md. Mayonnaise and relish. 194,034; Jan. 13; Serial No. 201,242; published Oct. 28, 1924.

Hurwitz, Louis, Philadelphia, Pa. Chewing gum. 198,291; May 12; Serial No. 198,638; published Feb. 24, 1925.

Husemann, Fred, doing business as The Fred Husemann Laboratory, Red Bud, Ill. Beverages and fountain sirups used in the manufacture of carbonated beverages. 197,384; Apr. 14; Serial No. 206,118; published Feb. 3, 1925.

Hussmann, Harry L., Refrigerator & Supply Company, St. Louis, Mo. Show-case refrigerators. 204,395; Oct. 13.

Hustler Toy Corporation, Sterling, Ill. Toys and games. 201,418; July 28; Serial No. 209,846; published May 19, 1925.

Hustler Toy Corporation, Sterling, Ill. Toys and games. 202,566; Aug. 25; Serial No. 209,847; published June 23, 1925.

Huston, Bertha, doing business as the Xtrax Laboratory, New York, N. Y. General tonic. 195,140; Feb. 17; Serial No. 199,889; published Dec. 2, 1924.

Hutchins, Estella W., doing business as The Kool-on Company, New Haven, Ind. Healing hand lotion and shampoos. 203,337; Sept. 17; Serial No. 210,792; published June 23, 1925.

Hutchinson, J. L., doing business as Pacific Coast Drug Company, Seattle, Wash. Medicine for disorders of the stomach, etc. 197,671; Apr. 21; Serial No. 203,820; published Jan. 20, 1925.

Hutchinson-Winch. (See International Shoe Company.)

Hutchison, Miller R., New York, N. Y., assignor to Latholine Corporation. Compound to be mixed with gasoline. 193,740; Jan. 6; Serial No. 197,882; published Oct. 7, 1924.

Huth, Walter H., doing business as Walbert Manufacturing Co., Chicago, Ill. Radio adjusting devices. 202,571; Aug. 25; Serial No. 192,699; published June 23, 1925.

Huthwelker, John C., doing business as Pearl Pyrotechnical Co., Baltimore, Md. Powders which burn with colored flames for pyrotechnical purposes. 197,718; Apr. 21; Serial No. 206,900; published Feb. 3, 1925.

Hutter, Rose, New York, N. Y. Electrical depilatories. 193,979; Jan. 13; Serial No. 200,817; published Oct. 28, 1924.

Hutton, Clarence W., doing business as Hutton Photo Stamp Co., Chicago, Ill. Miniature photographs. 204,900; Oct. 27; Serial No. 216,394; published Aug. 11, 1925.

Hutton, Iva L., Fort Worth, Tex. Chemical composition for use in curling hair. 199,008; June 2; Serial No. 205,757; published Mar. 10, 1925.

Huxtable, A., Sydney, Australia. Canned salmon. 199,388; June 9; Serial No. 195,447; published Mar. 24, 1925.

Huyck, F. C., & Sons, Albany, N. Y. Papermakers' felts. 200,179; June 23.

Huyck, F. C., & Sons, Albany, N. Y. Bath robes. 203,383; Sept. 15; Serial No. 197,151; published June 16, 1925.

Hyatt Glass Company, Poteau, Okla. Glass cylinders, sheet glass and sheet-glass products, glass products. 198,494; May 19; Serial No. 205,758; published Feb. 24, 1925.

Hybinette, Noak V., doing business as Victor Hybinette, Wilmington, Del. Metal alloys. 206,484; Dec. 1; Serial No. 218,183; published Sept. 15, 1925.

Hyde Park Creamery Co. (See Aines Farm Diary Company.)

Hydrosal Laboratories Co., The, Cincinnati, Ohio. Antiseptics and deodorants. 204,949; Oct. 27; Serial No. 192,074; published July 14, 1925.

Hydro-Stone Company, Indianapolis, Ind. and Chicago, Ill. Building blocks, pillars, building caps and ornaments, and fountains. 203,459; Sept. 15.

Hydroil Sales Corporation, Lafayette, Ind. Centrifugal separators. 196,148; Mar. 10; Serial No. 203,275; published Dec. 16, 1924.

Hygeia Antiseptic Tooth Pick Co., The. (See Herz, Alexander.)

Hygienic Sanitation Company, Philadelphia, Pa. Insecticide, disinfectant, and deodorant. 206,597; Dec. 8; Serial No. 218,459; published Sept. 29, 1925

Hygrade Oil & Fuel Corporation, Buffalo, N. Y. Gasoline, lubricating oils, and greases. 198,729; May 26; Serial No. 201,135; published Mar. 10, 1925.

Hygrade Oil & Fuel Corporation, Buffalo, N. Y. Gasoline, lubricating oils and greases. 202,489; Aug. 25; Serial No. 207,190; published June 9, 1925.

Hygrade Radio Products Co. (See Bennett, Alice M.)

Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Burlap bags. 199,157; June 2; Serial No. 208,707; published Mar. 24, 1925.

Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Burlap bags. 203,679; Sept. 22; Serial No. 212,554; published July 14, 1925.

Hylo Jack Company. (See Floyd, R. Wentworth.)

Hyman & Goldston, Inc., New York, N. Y. Dress goods, all-silk fabrics. 198,518; May 19; Serial No. 206,901; published Mar. 3, 1925.

Hyman & Goldston, Inc., New York, N. Y. Manufactured dresses. 198,519; May 19; Serial No. 206,902; published Feb. 24, 1925.

Hyman, Henry G., New York, N. Y. Men's outer suits and overcoats. 197,729; Apr. 21; Serial No. 206,735; published Feb. 3, 1925.

Hyman, L., & Sons, doing business as Red Seal Mills, New York, N. Y. Twine. 200,413; June 30; Serial No. 207,575; published Apr. 7, 1925.

Hyman, Max, & Son, Inc., New York, N. Y. Men's and boys' dress, sport, work, and negligee shirts. 203,314; Sept. 15; Serial No. 211,476; published June 2, 1925.

Hyman & Oppenheim, New York, N. Y. Auxiliary hair pieces. 200,408; June 30; Serial No. 208,142; published Apr. 7, 1925.

Hyman & Oppenheim, New York, N. Y. Coiffure hairpins. 202,768; Sept. 1; Serial No. 211,594; published June 2, 1925.

Hynson, Westcott & Dunning, Baltimore, Md. Antiseptics, germicides, and bactericides. 197,189; Apr. 14; Serial No. 205,069; published Dec. 30, 1924.

Hynson, Westcott & Dunning, Baltimore, Md. Antiseptics, germicides, and bactericides. 197,195; Apr. 14; Serial No. 205,336; published Dec. 30, 1924.

Hyro Manufacturing Co., New York, N. Y. Cooking utensils. 198,507; May 19; Serial No. 206,622; published Mar. 3, 1925.

Hyser Bros., Minneapolis, Minn. Butter. 199,386; June 9; Serial No. 196,164; published Mar. 3, 1925.

Hyser Electric Manufacturing Co., Minneapolis, Minn. Electrical panel boards and fuse boxes. 197,153; Apr. 14; Serial No. 203,571; published Jan. 20, 1925.

Hyten, Charles D., doing business as The Niloak Pottery, Benton, Ark. Ceramic products. 195,889; Mar. 3; Serial No. 204,771; published Dec. 16, 1924.

Hytone Battery Mfg. Co., Inc., New York, N. Y. Electric batteries. 206,923; Dec. 15; Serial No. 216,979; published Sept. 15, 1925.

Iama Novelty & Music Shop, Chicago, Ill. Phonograph records and music rolls. 198,068; May 5; Serial No. 186,595; published Feb. 10, 1925.

Ibis, Perfumer. (See Flamhaft, Harry.)

Ibis, Perfumer. (See Glassford, John.)

Ica Aktiengesellschaft, Dresden, Germany. Cameras of all kinds, etc. 196,642; Mar. 24; Serial No. 166,075; published Dec. 30, 1924.

Icas Slipper Company, Inc., New York, N. Y. Shoes and slippers. 204,091; Oct. 6; Serial No. 211,031; published May 19, 1925.

I. C. Candy Co., Brooklyn, N. Y. Candies. 195,267; Feb. 17.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Bottles insulated for resisting change of temperature of contents. 193,962; Jan. 13; Serial No. 162,256; published Nov. 4, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Carafes, jugs, coffee, tea, chocolate, and beverage pots, etc. 194,309; Jan. 20; Serial No. 167,632; published Nov. 11, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Lunch boxes, luncheon cases, carrying cases, etc. 195,005; Feb. 17; Serial No. 167,633; published Nov. 11, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Bottles, jars, flasks, jugs, pots, etc. 195,461; Feb. 24; Serial No. 167,638; published Dec. 2, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Napkins, tablecloths and doilies, etc. 195,462; Feb. 24; Serial No. 167,640; published Dec. 2, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Table knives, forks, and spoons, pickle forks, etc. 195,746; Mar. 3; Serial No. 167,635; published Dec. 9, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Plates, cups, and saucers, pots, pans, etc. 195,747; Mar. 3; Serial No. 167,634; published Dec. 9, 1924.

Icy-Hot Bottle Company, The, assignor to The Icy-Hot Bottle Company, Cincinnati, Ohio. Paper napkins, doilies, and tablecloths. 199,802; June 16; Serial No. 167,639; published Mar. 31, 1925.

Idaho Falls Potato Growers, Idaho Falls, Idaho. Potatoes. 194,952; Feb. 10; Serial No. 187,107; published Dec. 2, 1924.

Idaho Grimm Alfalfa Seed Growers Association, Inc., Blackfoot, Idaho. Alfalfa seed. 199,142; June 2; Serial No. 205,603; published Mar. 3, 1925.

Ide, Geo. P., & Co., Inc., Troy, N. Y. Handkerchiefs. 196,333; Mar. 17; Serial No. 201,452; published Dec. 30, 1924.

Ideal Bakery. (See Sandison, Arthur T.)

Ideal Bleaching Water Co., San Francisco, Calif. Bleaching waters. 206,606; Dec. 8; Serial No. 217,559; published Sept. 29, 1925.

Ideal Bottling Company, Boston, Mass. Beverage and sirups and extracts. 202,264; Aug. 18; Serial No. 196,958; published July 8, 1924.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate coating. 198,544; May 19; Serial No. 208,657; published Mar. 3, 1925.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate for bakers' use. 198,695; May 26; Serial No. 206,072; published Mar. 10, 1925.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate. 199,206; June 2; Serial No. 209,296; published Mar. 24, 1925.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate. 207,218; Dec. 22; Serial No. 219,244; published Oct. 13, 1925.

Ideal Concrete Machinery Company, The, Cincinnati, Ohio. Concrete tools and machinery, etc. 202,462; Aug. 25; Serial No. 212,185; published June 16, 1925.

Ideal Films, Ltd., London, England. Motion-picture films. 197,528; Apr. 21; Serial No. 197,883; published Jan. 27, 1925.

Ideal Novelty & Toy Co., Brooklyn, N. Y. Dolls. 197,822; Apr. 28; Serial No. 207,136; published Feb. 10, 1925.

Ideal Sash Weight Company, Chicago, Ill. Sash weights. 201,377; July 21.

Ideal Smoked Fish Corp., New York, N. Y. Canned salmon. 204,067; Oct. 6; Serial No. 213,089; published July 21, 1925.

Ideal Trading Company. (See Lichtenstein, William.)

Illfelder, B., & Co., New York, N. Y. Harmonicas. 46,745; renewed Oct. 3, 1925.

Illfelder, B., & Co., New York, N. Y. Dolls. 47,821; renewed Nov. 21, 1925.

Illfelder, B., & Co., New York, N. Y. Parlor board game played with pieces. 201,575; Aug. 4; Serial No. 210,558; published May 26, 1925.

Illfelder, Joseph, Furth, Germany. Lead pencils, pastel crayons, black chalks, etc. 198,789; May 26; Serial No. 185,928; published Mar. 3, 1925.

Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 201,675; Aug. 4; Serial No. 209,669; published May 5, 1925.

Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 201,676; Aug. 4; Serial No. 209,668; published Apr. 21, 1925.

Illinois Canning Co., The, Hoopeston, Ill. Canned corn. 201,195; July 21; Serial No. 203,472; published Nov. 25, 1924.

Illinois Electric Porcelain Company, Macomb, Ill. Porcelain and split knobs, cleats, tubes, etc. 198,982; June 2; Serial No. 189,504; published Mar. 10, 1925.

Illinois Feed & Elevator Company, Bloomington, Ill. Scratch, stock, and other feeds and laying mash. 206,457; Dec. 1; Serial No. 217,881; published Sept. 22, 1925.

Illinois Feed & Elevator Company, Bloomington, Ill. Poultry fattener. 207,070; Dec. 15; Serial No. 217,882; published Sept. 29, 1925.

Illinois Graphite Company, The, Chicago, Ill. Lubricating oil. 206,883; Dec. 15; Serial No. 192,769; published Aug. 18, 1925.

Illinois Nut Products Co., Chicago, Ill. Peanut brittle and candy-covered nuts. 203,804; Sept. 29; Serial No. 211,034; published July 14, 1925.

Illinois Nut Products Co., Chicago, Ill. Candy-covered nuts. 204,669; Oct. 20; Serial No. 211,032; published July 14, 1925.

Illinois Nut Products Co., Chicago, Ill. Peanut brittle. 204,670; Oct. 20; Serial No. 211,033; published July 14, 1925.

Illinois Oil Company, Rock Island, Ill. Lubricating oils. 198,964; May 26.

Illinois Oil Company, Rock Island, Ill. Ready-mixed paints. 200,168; June 23.

Illinois Oil Company, Rock Island, Ill. Ready-mixed paints. 204,080; Oct. 6; Serial No. 210,665; published July 21, 1925.

Illinois Powder Mfg. Co., St. Louis, Mo. Dynamite. 198,048; Apr. 28.

Illinois Pure Aluminum Co., The, Lemont, Ill. Aluminum kettles, pots, pans, plates, and dishes. 45,948; renewed Aug. 29, 1925.

Illinois Watch Case Company, Elgin, Ill. Watch movements and watch cases. 195,540; Feb. 24; Serial No. 165,022; published June 17, 1924.

Illinois Wire & Manufacturing Co. (See Denning, Joseph M.)

Ilson, Edward L., New York, N. Y. Clothing. 194,614; Feb. 3; Serial No. 184,134; published Oct. 28, 1924.

Ima Products Corp., Los Angeles, Calif. Facial pack and cream, dentifrice, and nail polish. 200,911; July 14; Serial No. 211,212; published Apr. 28, 1925.

Ima Products Corporation, Los Angeles, Calif. Medicinal preparation for the treatment of sprains, bruises, etc. 206,591; Dec. 8; Serial No. 218,413; published Sept. 29, 1925.

Imhoff, Wallace G., Pittsburgh, Pa. Tablets for the rapid quantitative determination of acids, etc., in solutions. 193,742; Jan. 6; Serial No. 199,787; published Oct. 7, 1924.

Imlay, F., doing business as Liberty Candy Co., Oklahoma City, Okla. Candies. 194,485; Jan. 27; Serial No. 201,993; published Nov. 18, 1924.

Imperial Auto Products Company, Los Angeles, Calif. Prepared dusting cloths. 200,869; July 14; Serial No. 202,065; published Apr. 21, 1925.

Imperial Chemical Mfg. Co., New York, N. Y. Hair coloring. 46,329; renewed Sept. 12, 1925.

Imperial Company, The, Norfolk, Va.; The American Agricultural Chemical Company, New York, N. Y., successors. Artificial or manufactured fertilizers. 45,652; renewed Aug. 22, 1925.

Imperial Granum Co., The, New Haven, Conn. Medicinal food prepared from wheat. 47,539; renewed Nov. 7, 1925.

Imperial Hosiery Company, Pittsburgh, Pa. Hosiery. 204,539; Oct. 20; Serial No. 212,555; published July 14, 1925.

Imperial Ice Cream Company, Parkersburg, W. Va. Ice cream. 194,037; Jan. 13; Serial No. 201,033; published Oct. 28, 1924.

Imperial Malt Co. (See Maggio, Alex J.)

Imperial Polish Co., Philadelphia, Pa. Furniture polish. 202,140; Aug. 18; Serial No. 198,139; published May 26, 1925.

Imperial Powder Co. (See Armenteros, Mariano.)

Imperial Sugar Company, Sugar Land, Tex. Sugar. 205,637; Nov. 10; Serial No. 214,917; published Aug. 25, 1925.

Imperial Tobacco Co. (of Great Britain & Ireland), Limited, The. (See Richmond Cavendish Co., The, assignor.)

Imperial Underwear Corporation, The, Piqua, Ohio. Hosiery. 198,092; May 5; Serial No. 198,803; published Feb. 17, 1925.

Implement Trade Journal Company, Kansas City, Mo. Weekly magazine. 202,102; Aug. 18; Serial No. 209,038; published May 26, 1925.

Imp-O-Luck Company. (See Viquesney, Ernest M.)

Imported Medical Herbs Tea Co. (See Piatrowska, Walerja.)

Improved Office Partition Company, Elmhurst, Ill. Partitions, doors, wood molding, and wood trim. 198,026; Apr. 28; Serial No. 206,527; published Feb. 10, 1925.

Improved Office Partition Company, Elmhurst, N. Y. Partitions, doors, and wood molding and trim. 201,770; Aug. 4; Serial No. 206,526; published Apr. 28, 1925.

Incandescent Supply Company, New York, N. Y. Electric fixtures. 202,816; Sept. 1.

Incandescent Supply Company, New York, N. Y. Electric fixtures. 202,834; Sept. 1.

Incorporated New London Wash Silk Co., New London, Conn., and New York, N. Y.; The Heminway Silk Company, Watertown, Conn., successors. Embroidery and sewing silks and floss. 47,332; renewed Oct. 31, 1925.

Independence Coffee & Spice Co., Denver, Colo. Coffee. 207,408; Dec. 29; Serial No. 218,644; published Oct. 27, 1925.

Independence Coffee and Spice Co., The, Pueblo; The Independence Coffee and Spice Co., Denver, Colo. Coffee. 50,299; renewed Mar. 6, 1926.

Independent Baking Co., Davenport, Iowa. Crackers and cakes. 47,922; renewed Nov. 28, 1925.

Independent Baking Co., Davenport, Iowa. Biscuits. 206,045; Nov. 24; Serial No. 217,098; published Sept. 8, 1925.

Independent Baking Company, Davenport, Iowa. Oyster crackers. 206,058; Nov. 24; Serial No. 216,911; published Sept. 8, 1925.

Independent Breweries Company, The, St. Louis, Mo. Table beverage or substitute for coffee and tea. 196,052; Mar. 10; Serial No. 205,013; published Dec. 23, 1924.

Independent Breweries Company, The, St. Louis, Mo. Cereal malt beverage. 203,995; Sept. 29.

Independent Coal Company, Huntington, W. Va., and Toledo, Ohio. Coal. 202,951; Sept. 8; Serial No. 200,394; published Nov. 11, 1924.

Independent Fruit Growers, Inc., New York, N. Y. Fresh fruits, oranges, grapefruit, and tangerines. 197,857; Apr. 28; Serial No. 206,004; published Feb. 10, 1925.

Independent Oil Men of America, Chicago, Ill. Fuel and lubricating oils. 196,136; Mar. 10; Serial No. 202,666; published Dec. 23, 1924.

Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 203,233–4; Sept. 15; Serial Nos. 212,264–5; published June 16, 1925.

Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 203,235–6; Sept. 15; Serial Nos. 212,267–8; published June 2, 1925.

Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 203,237; Sept. 15; Serial No. 212,269; published June 16, 1925.

Independent Paper Mills, Inc., Brooklyn, N. Y. Paper napkins and towels. 197,242–3; Apr. 14; Serial Nos. 204,261–2; published Jan. 13, 1925.

Independent Pictures Corporation, New York, N. Y. Motion pictures. 202,730; Sept. 1; Serial No. 212,140; published June 9, 1925.

Independent Publishing Company, The, Washington, D. C. Weekly newspaper. 200,525; July 7; Serial No. 208,403; published Apr. 21, 1925.

Independent Salt Company, New York, N. Y. Salt. 198,826; May 26; Serial No. 207,576; published Mar. 10, 1925.

Independent Salt Company, New York, N. Y. Salt. 198,876; May 26; Serial No. 207,577; published Feb. 24, 1925.

Inderrieden, J. B., Co., Chicago, Ill. Dried raisins and dried fruits and fig jam. 203,439; Sept. 15.

Index Shoe Company, The, Claremont, N. H. Leather boots and shoes. 197,948; Apr. 28; Serial No. 201,810; published Feb. 3, 1925.

Index Werke Hahn & Kolb, Esslingen-on-the-Neckar, Germany. Machines, particularly tool-making machines, grinding machines, etc. 207,155; Dec. 22; Serial No. 218,010; published Oct. 6, 1925.

India Alkali Works, Boston, Mass. Cleaning preparations. 49,968; renewed Feb. 27, 1926.

India Alkali Works, Boston, Mass. Cleaning preparations. 205,173; Nov. 3; Serial No. 214,481; published Aug. 18, 1925.

Indian Head Mills of Alabama, Cordova, Ala. Cotton piece goods. 49,236; renewed Jan. 30, 1926.

Indian Herbs Laboratory. (See Cox, Cary S.)

Indian Hill Company, The, Chicago, Ill. Ginger ale and sirups for making same. 200,236; June 30; Serial No. 210,667; published Apr. 21, 1925.

Indian Refining Company, Incorporated, Lawrenceville, Ill., and New York, N. Y. Gasoline and kerosene. 201,432; July 28; Serial No. 207,743; published May 12, 1925.

Indian Refining Company, Incorporated, Lawrenceville, Ill., and New York, N. Y. Lubricating oils, greases, and compounds. 207,236; Dec. 22; Serial No. 217,712; published Oct. 6, 1925.

Indiana Coke & Gas Company, Terre Haute, Ind. Coke. 201,393–4; July 21.

Indiana Fibre Products Company, Marion, Ind. Corrugated and solid fiber shipping boxes and containers. 196,261; Mar. 10.

Indiana Fibre Products Company, Marion, Ind. Paper dishes. 198,838; May 26; Serial No. 208,520; published Mar. 10, 1925.

Indiana Fibre Products Company, Marion, Ind. Paper or paperboard plates and dishes. 198,839; May 26; Serial No. 208,519; published Mar. 10, 1925.

Indiana Lamp Company, Connersville, Ind. Electric automobile lamps. 201,904; Aug. 11; Serial No. 208,985; published May 26, 1925.

Indiana Manufacturing Co. (See Tyson, James A.)

Alphabetical list of registrants of trade-marks—Continued.

Indianapolis Glove Company, Indianapolis, Ind. Gloves. 200,394; June 30. Serial No. 208,986; published Apr. 14, 1925.
Industrial Dryer Corporation, The, Stamford, Conn. Machinery for conditioning materials and machinery for drying materials. 199,707; June 16; Serial No. 209,127; published Mar. 31, 1925.
Industrial Press, The, New York, N. Y. Monthly paper. 46,064; renewed Sept. 5, 1925.
Inecto, Inc., New York, N. Y. Hair dye. 194,737–8; Feb. 10; Serial Nos. 203,633–4; published Nov. 18, 1924.
Inecto, Inc., New York, N. Y. Hair dye. 203,464–5; Mar. 3; Serial No. 204,233; published Dec. 16, 1924.
Inecto, Inc., New York, N. Y. Hair dye, 203,642; Sept. Sept. 22; Serial Nos. 214,251–2; published July 7, 1925.
Inecto, Inc., New York, N. Y. Hair dye. 203,642; Sept. 22; Serial No. 214,253; published July 7, 1925.
Infants' Utilities Corporation, New York, N. Y. Infants' dresses, coats, bonnets, etc. 203,923; Sept. 29; Serial No. 212,004; published June 9, 1925.
Ingalls, E. P., Laboratories, Providence, R. I. Medicinal preparations for treatment of pyorrhea. 193,619; Jan. 6; Serial No. 201,848; published Oct. 21, 1924.
Ingersoll-Rand Company, Jersey City, N. J., and New York, N. Y. Rivet sets. 204,130; Oct. 6; Serial No. 213,900; published July 21, 1925.
Ingersoll, Robt. H., & Bro., New York, N. Y., assignor to Waterbury Clock Company, Waterbury, Conn. Watches and clocks. 44,586; renewed July 11, 1925.
Ingersoll, Robt. H., & Bro., New York, N. Y., assignors to Waterbury Clock Company, Waterbury, Conn. Watches and clocks. 47,471; renewed Nov. 7, 1925.
Ingersoll, Robt. H., & Bro., New York, N. Y.; Waterbury Clock Company, Waterbury, Conn., successor. Watches and clocks. 49,237; renewed Jan. 30, 1926.
Ingraham, E., Company, The, Bristol, Conn. Watches. 207,083; Dec. 15.
Ink-Out Mfg. Co., Inc., Montclair, N. J. Ink eradicator. 196,780; Mar. 31; Serial No. 197,029; published July 1, 1924.
Inkxtendo Mfg. Co. (See Melton, Walter F.)
Inland Steel Company, Chicago, Ill. Ferrous sheets. 206,350; Dec. 1; Serial No. 214,161; published Sept. 15, 1925.
Innes, Henderson & Co. Ltd., Hawick, Scotland. Knitted underwear, men's trousers, jackets, and sweaters, etc. 201,334; July 21; Serial No. 192,389; published May 12, 1925.
Innovation Specialties Co., Inc., Chicago, Ill. Face powder, rouge, and nail polish. 198,901; May 26; Serial No. 189,930; published Feb. 17, 1925.
Inpefesso Medicine Co., The. (See Wyszynski, Walter H.)
Insectacone Co., Los Angeles, Calif. Insecticides. 203,486; Sept. 22; Serial No. 214,162; published July 7, 1925.
Insley, J. Knox, doing business as the Noxall Co., Baltimore, Md. Medicines and pharmaceutical preparations. 196,393; Mar. 17; Serial No. 205,275; published Jan. 6, 1925.
Inspiration Pictures, Inc., New York, N. Y. Motion pictures. 201,349; July 21; Serial No. 209,791; published May 12, 1925.
Instant Icing Company. (See Hacker Brothers.)
Instant Products Co., Inc., Buffalo, N. Y. Polishes. 206,394; Dec. 1; Serial No. 218,414; published Sept. 22, 1925.
Insulating Materials Company, Detroit, Mich. Sewing threads. 205,920; Nov. 17; Serial No. 214,362; published Sept. 8, 1925.
Integrity Paint Co., New Haven, Conn. Paste paint and ready-mixed paint. 195,239; Feb. 17; Serial No. 202,504; published Dec. 2, 1924.
Interborough News Company, New York, N. Y. Stationery supplies. 206,323; Nov. 24; Serial No. 215,859; published Sept. 15, 1925.
Inter-Cities Oil Company, Springfield, Ohio. Lubricating oils and greases. 195,186; Feb. 17; Serial No. 203,316; published Dec. 2, 1924.
International Agencies of Schaefer & Hamilton, Los Angeles, Calif. Bow staves, arrows, baseball bats, etc. 206,446; Dec. 1; Serial No. 216,912; published Sept. 29, 1925.
International Archeson Graphite Company, assignor to Archeson Graphite Company, Niagara Falls, N. Y. Graphite, graphite paint, and graphite electrodes. 45,608; renewed Aug. 22, 1925.
International Braid Company. (See Fletcher Manufacturing Company.)
International Braid Company, Providence, R. I. Lacings, galloons, and braids. 198,300; May 12; Serial No. 207,242; published Feb. 17, 1925.
International Braid Company, Providence, R. I. Lacings, galloons, and braids. 198,348; May 12; Serial No. 207,243; published Feb. 17, 1925.
International Braid Company, Providence, R. I. Shoe, corset, underwear, and blouse lacings, etc. 202,773; Sept. 1; Serial No. 211,106; published June 2, 1925.
International Company, The, Baltimore, Md. Cake. 194,780; Feb. 10; Serial No. 202,808; published Nov. 11, 1924.
International Company, The, Baltimore Md. Fruit juices, extracts, and sirups for making soft drinks. 207,175; Dec. 22; Serial No. 186,062; published Sept. 15, 1925.
International Corset Company, Aurora, Ill. Combination corsets and brassières. 195,007; Feb. 17; Serial No. 174,784; published June 26, 1923.
International Corset Company, Aurora, Ill. Combination corsets and brassières. 204,096; Oct. 6; Serial No. 196,118; published Mar. 10, 1925.
International Creosoting and Construction Company, Galveston, Beaumont, and Texarkana, Tex. Railway crossties. 199,320; June 9; Serial No. 203,126; published Mar. 17, 1925.
International Fruit Exchange. (See Greenberger, Nathan E.)
International Harvester Company, Chicago, Ill. Combined harvesters and thrashers and attachments and parts thereof. 204,623; Oct. 20; Serial No. 216,728; published Aug. 11, 1925.
International Laboratories. (See Wide, Charles F.)
International Magazine Co., Inc., New York, N. Y. Display mirrors. 206,280; Nov. 24; Serial No. 212,270; published Aug. 25, 1925.
International Marine Products Company, Chicago, Ill. Canned rock lobster. 202,120; Aug. 18; Serial No. 206,736; published June 2, 1925.
International Milling Company, Minneapolis, Minn. Wheat flour. 193,939; Jan. 13; Serial No. 198,639; published Oct. 21, 1924.
International Motor Company, New York, N. Y. Motor trucks. 202,629; Sept. 1; Serial No. 193,112; published Aug. 26, 1924.
International Motor Company, New York, N. Y. Motor trucks. 205,100; Nov. 3; Serial No. 202,505; published Aug. 18, 1925.
International Nickel Company, The. (See Orford Copper Company.)
International Paper Company, New York, N. Y. Envelope paper. 199,723; June 16; Serial No. 208,101; published Mar. 31, 1925.
International Paper Company, New York, N. Y. Writing paper and printing paper. 202,229; Aug. 18; Serial No. 212,186; published June 2, 1925.
International Paper Company, New York, N. Y. Wax, writing, and printing paper. 205,894; Nov. 17; Serial No. 217,155; published Sept. 1, 1925.
International Publishing Company. (See Maxwell, Walter R.)
International Rubber Company of America, The, Anderson, Ind. Pneumatic-tire casings and tubes. 205,878; Nov. 17; Serial No. 214,870; published Aug. 25, 1925.
International Service Co., The, Cleveland, Ohio. Portable savings banks. 202,313; Aug. 18; Serial No. 211,477; published June 2, 1925.
International Shoe Company. (See Peters Shoe Co., assignor.)
International Shoe Company, St. Louis, Mo. Men's and children's shoes. 195,296; Feb. 24; Serial No. 183,295; published Mar. 4, 1924.
International Shoe Company, St. Louis, Mo. Boots and shoes of leather. 195,912; Mar. 3; Serial No. 203,418; published Dec. 9, 1924.
International Shoe Company, St. Louis, Mo. Leather boots and shoes. 205,680; Nov. 10.
International Shoe Company, doing business as Hutchinson-Winch, St. Louis, Mo., and Boston, Mass. Slippers. 194,249; Jan. 20; Serial No. 202,119; published Oct. 28, 1924.
International Shoe Company, doing business as Hutchinson-Winch, St. Louis, Mo., and Boston, Mass. Boots, shoes, and slippers. 196,967; Mar. 31.
International Shoe Company, doing business as Roberts, Johnson and Rand, St. Louis, Mo. Leather boots and shoes. 195,899; Mar. 3; Serial No. 204,034; published Dec. 16, 1924.
International Shoe Company, doing business as Roberts, Johnson & Rand, St. Louis, Mo. Shoes. 198,701; May 26; Serial No. 206,307; published Mar. 3, 1925.
International Shoe Company, doing business as Peter's Shoe Company, St. Louis, Mo. Men's shoes of leather. 207,124; Dec. 22; Serial No. 184,456; published Mar. 4, 1924.
International Silver Company, Meriden, Conn. Silver-plated hollow ware. 49,338–41; renewed Jan. 30, 1926.
International Silver Company, Meriden, Conn. Silver-plated hollow ware. 49,769; renewed Feb. 13, 1926.
International Silver Company, Meriden, Conn. Silver-plated hollow ware. 49,825–6; renewed Feb. 20, 1926.
International Silver Company, Meriden and Bridgeport, Conn. Silver-plated flat tableware. 195,585; Feb. 24; Serial No. 201,961; published Nov. 25, 1924.
International Silver Company, Meriden and Bridgeport, Conn. Silver-plated flat tableware. 197,217; Apr. 14; Serial No. 206,528; published Jan. 20, 1925.
International Silver Company, Meriden and Bridgeport, Conn. Silver-plated flat tableware. 197,287; Apr. 14; Serial No. 201,960; published Jan. 20, 1925.
International Silver Company, Bridgeport and Meriden, Conn. Silver-plated flat tableware. 201,810; Aug. 4.

International Sprinkler Co., Philadelphia, Pa., assignor to Ohio Automatic Sprinkler Company, Youngstown, Ohio. Automatic fire-extinguishing apparatus. 50,274; renewed Mar. 6, 1926.

International Steel Wool Corporation, Springfield, Ohio. Steel wool for rubbing, cleansing, etc. 198,746; May 26; Serial No. 207,817; published Mar. 10, 1925.

International Steel Wool Corporation, Springfield, Ohio. Steel wool. 203,047; Sept. 8; Serial No. 208,295; published June 23, 1925.

International Telephone and Telegraph Corporation, New York, N. Y. Periodicals and magazines. 204,896; Oct. 27; Serial No. 216,730; published Aug. 11, 1925.

International Telephone and Telegraph Corporation, New York, N. Y. Periodical published quarterly. 204,897; Oct. 27; Serial No. 216,729; published Aug. 11, 1925.

International Tool Company, Dayton, Ohio. Metal-working punches, dies, jigs, and fixtures and special machinery. 195,091–2; Feb. 17; Serial Nos. 202,752–3; published Nov. 25, 1924.

International Welding Engineering Corporation, Chicago, Ill. Welding wire. 200,086; June 23; Serial No. 189,160; published Apr. 14, 1925.

Internationale Laboratorien Arlesheim A. G., Arlesheim, Switzerland. Medicine for hay fever. 201,003; July 14; Serial No. 205,832; published May 5, 1925.

Internationale Laboratorien Arlesheim A. G., Arlesheim, Switzerland. Medicines for the treatment of dogs' distemper. 201,004; July 14; Serial No. 205,831; published Apr. 28, 1925.

Internationale Laboratorien Arlesheim, A. G., Arlesheim, Switzerland. Medicines, creams, lotions, etc. 205,563; Nov. 10; Serial No. 205,830; published July 21.

Inter-Ocean Radio Corporation, Jersey City, N. J. Sound-amplifying horns for radio loud speakers. 202,879; Sept. 8; Serial No. 211,271; published June 23, 1925.

Interstate Casket Company, Kansas City, Mo. Burial dresses and suits. 200,114; June 23; Serial No. 210,059; published Apr. 14, 1925.

Interstate Chemical Co., Jersey City, N. J. Insecticides. 196,472; Mar. 17; Serial No. 205,643; published Dec. 30, 1924.

Interstate Cotton Oil Refining Co., Sherman, Tex. Shortening made from cottonseed oil. 205,183; Nov. 3; Serial No. 214,961; published Aug. 18, 1925.

Interstate Iron & Steel Company, Chicago, Ill. Screws. 207,181; Dec. 22; Serial No. 216,601; published Oct. 13, 1925.

Interstate Iron & Steel Company, Chicago, Ill. Screws. 207,190; Dec. 22; Serial No. 214,664; published Oct. 13. 1925.

Inter-State Radio Co., New York, N. Y. Radio loud speakers, transformers, etc. 200,002; June 23; Serial No. 201,959; published Apr. 7, 1925.

Interstate Tool Company. (See Townley Metal and Hardware Company.)

Interstate Wholesale Grocers, Inc., New Orleans, La. Canned vegetables, fruit jelly, and preserved fruit. 199,758; June 16; Serial No. 208,593; published Mar. 31, 1925.

Interwoven Stocking Company. (See Mettler, John W., assignor.)

Interwoven Stocking Company, New Brunswick, N. J. Men's and boys' half hose or socks. 194,072; Jan. 13; Serial No. 182,589; published Feb. 26, 1924.

Iodi-Salt Company, The. (See Kelling, William B.)

Ion Radio Corporation, New York, N. Y. Radio receiving sets and parts. 196,406; Mar. 17; Serial No. 204,557; published Dec. 30, 1924.

Iona Company, The. (See Wilshire, Gaylord.)

Iowa Canning Co., Vinton, Iowa. Canned corn. 201,076–7; July 14.

Iowa Canning Co., Vinton, Iowa. Canned corn. 201,359; July 21.

Iowa Canning Co., Vinton, Iowa. Canned corn. 202,446; Aug. 25; Serial No. 213,649; published June 16, 1925.

Iowa Canning Co., Vinton, Iowa. Canned corn. 203,899; Sept. 29; Serial No. 213,651; published July 14, 1925.

Iowa Canning Co., Vinton, Iowa. Canned corn. 203,902; Sept. 29; Serial No. 213,578; published July 14, 1925.

Iowa Canning Co., Vinton, Iowa. Canned corn. 204,065; Oct. 6; Serial No. 213,652; published July 21, 1925.

Iowa Canning Co., Vinton, Iowa. Canned corn. 205,152; Nov. 3; Serial No. 213,648; published Aug. 18, 1925.

Iowa Oil Company, Dubuque, Iowa. Gasoline, kerosene, tractor and motor oils. 196,953; Mar. 31.

Iowa Soap Company, Burlington, Iowa. Pumice soap. 50,071; renewed Mar. 6, 1926.

I P O H Chemical Company. (See Bohlander, John.)

Ipswich Mills, Boston, Mass. Hosiery. 199,595; June 16; Serial No. 191,625; published Mar. 31, 1925.

Irbolene Company, The, St. Louis, Mo. Preparation for affections of the eye. 202,390; Aug. 18; Serial No. 212,197; published May 19, 1925.

Ireland Brothers, Johnstown and New York, N. Y. Soap. 196,720; Mar. 20; Serial No. 204,402; published Dec. 9, 1924.

Ireland Matthews Manufacturing Company, The, Detroit, Mich. Fuel pumps for internal-combustion engines. 205,145; Nov. 3; Serial No. 214,164; published Aug. 18, 1925.

Iriondo Azumendi, Joaquin, Ondarroa, Spain. Canned fish. 201,149; July 21; Serial No. 208,467; published May 5, 1925.

Iris Company, The. (See Fayro Laboratories, Inc.)

Iron Mountain Co., Chicago, Ill. Refrigerating machines. 206,441; Dec. 1; Serial No. 217,463; published Sept. 22, 1925.

Irongland Company, San Francisco, Calif. Medicinal gland tonic. 200,266; June 30; Serial No. 209,216; published Mar. 31, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. 198,304–5; May 12; Serial Nos. 208,147–8; published Feb. 24, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. beans, and pork and beans. 199,411; June 9; Serial No. 208,246; published Mar. 24, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. 199,412; June 9; Serial No. 208,245; published Mar. 24, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. 204,586; Oct. 20; Serial No. 208,144; published Apr. 28, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. 206,725; Dec. 8; Serial No. 208,145; published Apr. 28, 1925.

Iroquois Canning Corporation, Onarga, Ill. Canned corn. 207,140; Dec. 22; Serial No. 208,146; published Apr. 28, 1925.

Irvin, Etta, Hamtramck, Mich. Tonic for hair and scalp. 200,314; June 30; Serial No. 208,886; published Apr. 14, 1925.

Irvine Citrus Association, The, Tustin, Calif. Fresh citrous fruits. 205,945; Nov. 17; Serial No. 217,562; published Sept. 1, 1925.

Irvine, Geo. H., doing business as Sno-Flake Products Company, Detroit, Mich. Automobile body and furniture polishes. 196,095; Mar. 10; Serial No. 203,822; published Dec. 30, 1924.

Irving Iron Works Company, Long Island City, N. Y. Metal gratings for floorings and staircases. 201,926; Aug. 11; Serial No. 194,105; published May 26, 1925.

Irving-Pitt Manufacturing Company, Kansas City, Mo. Loose-leaf ring binders, folders, covers, etc. 201,221; July 21; Serial No. 207,244; published May 5, 1925.

Iserson, Abraham S., New York, N. Y. Ladies' underwear of woven fabric, consisting of nightgowns, drawers, etc. 200,655; July 7; Serial No. 209,792; published Apr. 28, 1925.

Isleton Canning Co., San Francisco, Calif. Canned asparagus. 194,686; Feb. 3.

Israel, Goldberg & Co. Inc., Cleveland, Ohio. Men's and boys' caps. 194,982; Feb. 17; Serial No. 188,559; published Nov. 4, 1924.

Israel, Leon, & Bros. Inc., New York, N. Y. Green coffee. 200,907; July 14; Serial No. 211,273; published May 5, 1925.

Israel, Leon, & Bros. Inc., New York, N. Y. Green coffee. 207,169; Dec. 22; Serial No. 209,039; published Oct. 13, 1925.

Italian American Paste Co. Inc., San Francisco, Calif. Alimentary pastes. 202,005; Aug. 11; Serial No. 211,595; published May 19, 1925.

Italian-Swiss Colony, San Francisco, Calif. Fresh grapes. 196,470; Mar. 17; Serial No. 205,536; published Jan. 6, 1925.

Italian Vineyard Company, Los Angeles, Calif. Grapes. 204,362; Oct. 13.

Italograppo Importing Co. (See Giatti, Valentino.)

I. T. S. Rubber Co. Ltd., London, England. Heels, tips, soles, and pads for boots and shoes. 206,775; Dec. 8; Serial No. 214,163; published Sept. 29, 1925.

Item Publishing Company, The, Brooklyn, N. Y. Weekly newspaper. 206,064; Nov. 24; Serial No. 217,156; published Sept. 8, 1925.

Iten Biscuit Co., Omaha, Nebr. Biscuits. 206,449; Dec. 1; Serial No. 217,464; published Sept. 22, 1925.

Ithaca Textile Company, Ithaca, N. Y. Drapery fabrics. 201,093; July 14.

Ivins, Dietz & Metzger Co., assignor to Hardwick & Magee Company, Philadelphia, Pa. Pile carpets and rugs. 45,106; renewed Aug. 8, 1925.

Ivins, Dietz & Metzger Co., assignor to Hardwick & Magee Company, Philadelphia, Pa. Pile carpets and rugs. 47,822; renewed Nov. 21, 1925.

J. E. J. Slip Ova-Alls Company, Dunmore, Pa. Overalls. 205,769; Nov. 17; Serial No. 213,240; published Sept. 1, 1925.

J. K. M. Co., New York, N. Y. Score cards for card games. 195,931; Mar. 3.

J. & N. Chemical Co., The, Malden, Mass. Hair restorer. 195,766; Mar. 3; Serial No. 204,403; published Dec. 16, 1924.

J. V. Pharmacy, The, doing business as The J. & V Laboratories, Pontiac, Mich. Tonic for stomach and all disorders resulting from sluggish action of the liver. 204,247; Oct. 13; Serial No. 213,711; published July 21, 1925.

Jack Beverages, Inc., New York, N. Y. Ginger ale and sirup for making the same. 199,536; June 9; Serial No. 208,466; published Mar. 31, 1925.

Jack Beverages, Inc., New York, N. Y. Beverage. 202,215; Aug. 18; Serial No. 204,774; published June 2, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Jack & Jill Company. (See Titus, Nicholas D.)
Jackes-Evans Manufacturing Company, St. Louis, Mo. Portable ovens. 206,302; Nov. 24; Serial No. 215,462; published Sept. 15, 1925.
Jackson, Beatrice, doing business as Novelty Doll Co., Auburn, N. Y. Dolls. 201,601; Aug. 4; Serial No. 212,141; published May 26, 1925.
Jackson Box Company, The, Norwood, Ohio. Cartons, shipping boxes, and containers. 200,269; June 30; Serial No. 209,128; published Apr. 21, 1925.
Jackson Brewing Company, New Orleans, La. Grape punch. 205,036; Oct. 27.
Jackson Brewing Company, New Orleans, La. Ginger ale. 205,123; Nov. 3; Serial No. 216,603; published Aug. 18, 1925.
Jackson Brewing Company, New Orleans, La. Malt tonic. 206,402; Dec. 1; Serial No. 216,602; published Sept. 29, 1925.
Jackson Company; Nashua Manufacturing Company, Nashua, N. H., successor. Cotton sheetings. 27,176; renewed Nov. 5, 1925.
Jackson, Edwin A., & Bro. Inc., New York, N. Y. Imitation fire logs. 201,790; Aug. 4; Serial No. 207,079; published May 12, 1925.
Jackson, George L., doing business as Keepwell Mfg. & Medicine Co., Charleston, W. Va. Salve. 194,944; Feb. 10; Serial No. 183,573; published Nov. 25, 1924.
Jackson-Guldan Violin Co., The, Columbus, Ohio. Violins. 207,090; Dec. 15.
Jackson, Henry, doing business as H. Jackson & Company, Belfast, Ireland. Cloths, napkins, towels, and sheets. 197,114; Apr. 7; Serial No. 183,154; published Aug. 5, 1924.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Ready-mixed paint. 196,259; Mar. 10.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Ready-mixed paint. 197,427; Apr. 14; Serial No. 205,759; published Feb. 3, 1925.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Roof cement. 198,479; May 19; Serial No. 202,964; published Jan. 27, 1925.
Jackson, O. W., & Company, New York, N. Y. Mats of rubber and rubber composition. 194,044; Jan. 13; Serial No. 188,682; published Apr. 15, 1924.
Jacob, Geo. S., doing business as The Sirio Mfg. Co., Vicksburg, Miss. Hairdressing. 197,395; Apr. 14; Serial No. 206,578; published Feb. 3, 1925.
Jacob, H., & Sons, Inc., doing business as Marvlo Mills, New York, N. Y. Cotton piece goods. 202,509; Aug. 25; Serial No. 212,084; published June 9, 1925.
Jacob & Schey, New York, N. Y. Hosiery. 203,014; Sept. 8; Serial No. 208,150; published May 12, 1925.
Jacobs Auto Safety Lamp Co., Inc., Blacksburg, Va. Automobile lamps. 197,289; Apr. 14; Serial No. 189,900; published Jan. 20, 1925.
Jacobs Brothers, Baltimore, Md. Dresses and nurses' and maids' uniforms. 193,628; Jan. 6; Serial No. 201,562; published Oct. 21, 1924.
Jacobs Brothers, Baltimore, Md. Aprons, dresses, and uniforms for women and children and misses. 203,837; Sept. 29; Serial No. 214,665; published July 14, 1925.
Jacobs, David, Corporation, New York, N. Y. Ladies' men's, and children's hosiery. 198,610; May 19; Serial No. 208,405; published Mar. 10, 1925.
Jacobs, E. H., Manufacturing Company, The, Danielson, Conn. Lug straps for use in loom strapping. 195,957; Mar. 3.
Jacobs, E. H., Manufacturing Company, The, Danielson, Conn. Pick-arm straps for use in loom strapping. 197,807; Apr. 21.
Jacobs, E. H., Manufacturing Company, The, Danielson, Conn. Loom pickers. 201,786; Aug. 4; Serial No. 206,308; published May 19, 1925.
Jacobs, Grossman and Rosenberg, Philadelphia, Pa. Children's frocks and dresses. 202,142; Aug. 18; Serial No. 209,040; published June 2, 1925.
Jacobs Hat and Cap Works, Portland, Oreg. Men's hats and caps. 195,002; Feb. 17; Serial No. 163,219; published Nov. 11, 1924.
Jacobs, James N., doing business as The James Company, Minneapolis, Minn. Female clothing. 195,508; Feb. 24; Serial No. 202,574; published Dec. 9, 1924.
Jacobs Realty Company, Clarksburg, W. Va., and Zanesville, Ohio. Real-estate bonds. 204,758; Oct. 27; Serial No. 213,786; published July 28, 1925.
Jacobs & Sacks, New York, N. Y. Furs. 195,448; Feb. 24; Serial No. 203,213; published Dec. 9, 1924.
Jacobs, Tobias, Omaha, Nebr. Attachments to telephone transmitter instruments used as antennæ for reception of radiosignals. 198,134; May 5; Serial No. 206,903; published Feb. 17, 1925.
Jacobson, Benjamin, doing business as Lexington Products Co., Brooklyn, N. Y. Shampoos and rubbing alcohol. 199,063; June 2; Serial No. 196,460; published July 22, 1924.
Jacobson, Gottlieb, New York, N. Y. Men's, juniors', and boys' trousers and knickerbockers. 203,584; Sept. 22; Serial No. 212,861; published July 7, 1925.
Jacobson, Harry, New York, N. Y. Overalls and jumpers. 204,771; Oct. 27; Serial No. 215,208; published Aug. 11, 1925.
Jacobson, Isaac E., doing business as Jacobson Sons Co., Portsmouth, Va. Hose. 199,609; June 16; Serial No. 209,087; published Mar. 24, 1925.
Jacobus, Sally, doing business as Chemische Fabrik Jacobus, Berlin, Germany. Dyestuffs. 195,753; Mar. 3; Serial No. 200,450; published Dec. 16, 1924.
Jacques, Alfred, New York, N. Y. Tool steels. 194,154; Jan. 13; Serial No. 201,899; published Oct. 28, 1924.
Jacquet, Charles, Marseille, France. Soaps, shoe polish, and cleansing powders. 197,560; Apr. 21; Serial No. 204,234; published Feb. 3, 1925.
Jacquin, Gaston S., assignor to Arnaud Inc., New York, N. Y. Cream wafers. 47,039; renewed Oct. 24, 1925.
Jacquin, Léon, doing business as L. Jacquin, Paris, France. Confectionery. 201,401; July 28; Serial No. 182,214; published May 12, 1925.
Jadwin, Orlando H., assignor to O. H. Jadwin Sons, Inc., New York, N. Y. Preparations for the destruction and extermination of water or Croton bugs, roaches, etc. 45,174; renewed Aug. 8, 1925.
Jaeger Company, The, San Francisco, Calif. Cough drops. 196,964; Mar. 31.
Jaeger, Melanie F., doing business as Physicians Supplies, New York, N. Y. Cleansing and massage cream. 199,732; June 16; Serial No. 207,871; published Mar. 24, 1925.
Jaeger, Melanie F., doing business as Physicians' Supplies Company, New York, N. Y. Hand cream. 205,497; Nov. 10; Serial No. 216,102; published Aug. 25, 1925.
Jaeger's, Dr., Sanitary Woolen System Co., New York, N. Y., now by change of name The Jaeger Company, Inc. Underwear, hosiery, sweaters, and bathing suits. 199,005; June 2; Serial No. 197,152; published Mar. 17, 1925.
Jaegerstrom, Hjalmar, San Francisco, Calif. Pastils for the throat. 205,417; Nov. 3.
Jaffe & Seakwood, New York, N. Y. Hats and caps for children and women. 199,635; June 16; Serial No. 205,167; published Mar. 17, 1925.
Jaffee, L. J. & C. D., Inc., New York, N. Y. Suits for boys. 194,652; Feb. 3; Serial No. 201,035; published Nov. 18, 1924.
James Company, The. (See Jacobs, James N.)
James Disc Sharpener Company, The, Independence, Kans. Sharpeners for disks of agricultural implements; 199,217; June 2; Serial No. 208,247; published Mar. 24, 1925.
Jameson-Hevener Company, St. Paul, Minn. Dairy food. 193,987; Jan. 13; Serial No. 199,427; published Oct. 21, 1924.
Jameson-Hevener Company, St. Paul, Minn. Grass, garden, and field seeds. 203,814; Sept. 29; Serial No. 213,175; published June 30, 1925.
Jamestown Brewing Co., Jamestown, N. Y. Distilled water and beverages sold as soft drinks. 198,198; May 5; Serial No. 180,604; published Aug. 5, 1924.
Jamieson, R. C., & Co., Limited, Montreal, Quebec, Canada. White lead, paints, pigments, etc. 195,131; Feb. 17; Serial No. 199,227; published Dec. 2, 1924.
Jamison-Semple Co., Inc., The, New York, N. Y. Hospital surgical supplies and hospital equipment. 206,380; Dec. 1; 203,573; Sept. 15, 1925.
Janay Manufacturing Company, The, Cleveland, Ohio. Rouge. 193,820; Jan. 6; Serial No. 200,320; published Sept. 16, 1924.
Janay Manufacturing Company, The, Cleveland, Ohio. Bleaching cream. 194,891; Feb. 10; Serial No. 200,260; published Sept. 30, 1924.
Janes & Kirtland, to Janes & Kirtland, Inc., New York, N. Y. Cooking ranges and hot-air furnaces and parts thereof. 44,534; renewed July 11, 1925.
Janover, Hiram J., New York, N. Y. Hosiery. 206,857; Dec. 8.
Jankel, Benno, doing business as Jankel Parfumeur, New York, N. Y. Face powders and creams, perfumes, toilet waters, etc. 199,010; June 2; Serial No. 205,697; published Mar. 17, 1925.
Janney-Marshall Co., Inc., doing business as Janey Coffee Co., Fredericksburg, Va. Coffee. 204,016–17; Oct. 6; Serial Nos. 210,560–1; published July 28, 1925.
Janowitz, Sidney H., doing business as M'Lord Shirt Company, New York, N. Y. Negligee shirts. 203,836; Sept. 29; Serial No. 214,666; published July 14, 1925.
Janson, Ebba M., Lawrence, Mass. Title and heading of a newspaper column. 199,375; June 9; Serial No. 206,623; published Mar. 17, 1925.
Janssen, H. & Co., San Francisco, Calif. Canned, salt, dried, and smoked fish, canned fruits and vegetables, etc. 204,953; Oct. 27; Serial No. 208,102; published Aug. 11, 1925.
Janszen Grocery Company, The, Cincinnati, Ohio. Coffee, canned apples, dried prunes, and food-flavoring extracts. 193,940; Jan. 13; Serial No. 198,640; published Sept. 30, 1924.
Janszen Grocery Company, The, Cincinnati, Ohio. Coffee, rice, currants, and mincemeat. 207,264; Dec. 22.
Jantzen Knitting Mills, Portland, Oreg. Swimming suits. 194,450–1; Jan. 27; Serial Nos. 203,129–30; published Nov. 18, 1924.
Jantzen Knitting Mills, Portland, Oreg. Golf coats. 203,140; Sept. 8.
Jantzen Knitting Mills, Portland, Oreg. Swimming suits. 203,141; Sept. 8.

Jaques Manufacturing Company, Chicago, Ill. Baking powder. 205,174–6; Nov. 3; Serial Nos. 214,422–4; published Aug. 4, 1925.
Jarman Shoe Co., Nashville, Tenn. Boots and shoes. 207,143; Dec. 22; Serial No. 215,790; published Sept. 15, 1925.
Jarman Shoe Co., Nashville, Tenn. Boots and shoes. 207,158; Dec. 22; Serial No. 219,187; published Oct. 6, 1925.
Jarnac et Cie. (See Morrisson, James W.)
Jarratt, C. D., Company, The, San Antonio, Tex. Fresh spinach. 202,490; Aug. 25; Serial No. 207,081; published June 16, 1925.
Jasmine Ink Corporation, Norfolk, Va. Bluing. 198,926; May 26; Serial No. 163,089; published Aug. 22, 1922.
Jasmine Ink Corporation, Norfolk, Va. Liquid paste. 201,420; July 28; Serial No. 209,576; published May 19, 1925.
Jaworski, Antoni, Detroit, Mich. Medicines for consumption. 201,107; July 21; Serial No. 210,391; published Apr. 14, 1925.
Jayne, Dr. D., & Son, Philadelphia, Pa. Medicinal and chemical preparations. 48,855–7; renewed Jan. 16, 1926.
Jayne, Dr. D., & Son, Philadelphia, Pa. Medicinal compound for diarrhea, etc. 204,164; Oct. 6.
Jean Ribbon Company. (See Siegel, Moses.)
Jefferson Candy Co. (See Schutter-Johnson Candy Co., assignor.)
Jefferson Company, Follansbee, W. Va. Electric lamps. 196,501; Mar. 17; Serial No. 202,506; published Dec. 30, 1924.
Jefferson, George F., doing business as Endless Life Food and Drink Company, Cincinnati, Ohio. Biscuits, bread, buns, cake, cookies, etc. 200,287; June 30; Serial No. 205,481; published Apr. 21, 1925.
Jefferson, George F., doing business as The Endless Life Food and Drink Company, Cincinnati, Ohio. Biscuits, bread, potato chips, butter, jelly, etc. 207,032; Dec. 15; Serial No. 216,606; published Sept. 29, 1925.
Jeffres, Harry J., doing business as Jeffco Products Co., Baltimore, Md. Vanishing cream. 206,667; Dec. 8; Serial No. 217,934; published Sept. 15, 1925.
Jeffrey Manufacturing Company, The, Columbus, Ohio. Endless-belt conveyers. 47,766; renewed Nov. 21, 1925.
Jeffrey Manufacturing Co., The, Columbus, Ohio. Rubber belting. 204,071–2; Oct. 6; Serial Nos. 213,306–7; published June 23, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,281–3; June 2.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,425; June 9; Serial No. 207,357; published Mar. 3, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,477; June 9; Serial No. 207,383; published Mar. 10, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,478; June 9; Serial No. 207,380; published Mar. 10, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,479–80; June 9; Serial Nos. 207,372–3; published Mar. 10, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,481–2; June 9; Serial Nos. 207,368–9; published Mar. 3, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,483–4; June 9; Serial Nos. 207,363–4; published Mar. 3, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,485; June 9; Serial No. 207,360; published Mar. 3, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,486; June 9; Serial No. 207,358; published Mar. 3, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 199,936; June 23; Serial No. 207,371; published Apr. 14, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 200,043–4; June 23; Serial Nos. 209,217–18; published Apr. 7, 1925.
Jelke, John F., Company, Chicago, Ill. Prepared fatty oleaginous food substitute. 201,547; July 28; Serial No. 207,580; published May 19, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 202,916; Sept. 8; Serial No. 207,578; published June 16, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 204,084; Oct. 6; Serial No. 207,370; published July 28, 1925.
Jelke, John F., Co., Chicago, Ill. Oleomargarine. 204,085; Oct. 6; Serial No. 207,362; published July 21, 1925.
Jelke, John F., Company, Chicago, Ill. Oleomargarine. 204,086; Oct. 6; Serial No. 207,359; published July 28, 1925.
Jelks, O. K., & Son, Quitman, Ga. Salted peanuts. 203,977; Sept. 29.
Jenkins, Alfred B., assignor to Jenkins Bros., New York, N. Y. Valves and parts of valves. 46,196; renewed Sept. 12, 1925.
Jenkins, Alfred B., New York, N. Y., and Boston, Mass., assignor to Jenkins Bros., New York, N. Y. Valves and parts of valves. 47,333; renewed Oct. 31, 1925.
Jenkins, Alfred B., New York, N. Y., and Boston, Mass., assignor to Jenkins Bros., New York, N. Y. Valves and parts of valves, cocks and parts of cocks. 47,390; renewed Oct. 31, 1925.
Jenkins, Alfred B., New York, N. Y., and Boston, Mass., assignor to Jenkins Bros., New York, N. Y. Valves and cocks. 48,373; renewed Dec. 26, 1925.
Jenkins, Ross H., Oakland, Calif. Cleaning composition. 196,714; Mar. 24; Serial No. 203,954; Dec. 9, 1924.
Jenkins, Roy H., doing business as Molydite Laboratories, Detroit, Mich. Polishing and cleansing material for automobiles, pianos, etc. 204,037; Oct. 6; Serial No. 212,925; published July 21, 1925.
Jenkins, William P., Dayton, Ohio. Medicine for kidney and bladder troubles. 203,192; Sept. 15; Serial No. 213,901; published June 23, 1925.
Jenkins, William P., Dayton, Ohio. Blood alterative and tonic. 203,251; Sept. 15; Serial No. 213,902; published June 30, 1925.
Jenney Manufacturing Co., Boston, Mass. Illuminating oils. 45,513; renewed Aug. 22, 1925.
Jennings, Jeffrey, doing business as Allied Chemical Co., Pittsburgh, Pa. Hair tonic. 195,434; Feb. 24; Serial No. 203,955; published Dec. 9, 1924.
Jennings Sherry Co., Inc., Los Angeles, Calif. Cleansers, toilet and laundry soap. 193,873; Jan. 6.
Jennings Sherry Co., Inc., Los Angeles, Calif. Shampoo. 195,706; Mar. 3; Serial No. 204,172; published Dec. 16, 1924.
Jennison, W. J., Company, Minneapolis, Minn. Wheat flour. 45,183; renewed Aug. 8, 1925.
Jennison, W. J., Company, Minneapolis, Minn. Wheat flour. 47,624; renewed Nov. 14, 1925.
Jensen, Alexander J., Los Angeles, Calif. Paper weights. 196,781; Mar. 31; Serial No. 197,279; published Dec. 30, 1924.
Jensen, Frank H., Boston, Mass. Arch supporters, foot bands, and chiropodist bandages. 202,814; Sept. 1.
Jepson, William A., Corporation, Boston, Mass. Coal. 197,990; Apr. 28; Serial No. 205,482; published Feb. 3, 1925.
Jericho, Jesse, doing business as Jericho Millinery Company, Oklahoma City, Okla. Hats. 194,147; Jan. 13; Serial No. 201,757; published Oct. 28, 1924.
Jersee Company. (See Dennie, Frank B.)
Jersey Star Creamery Inc., Irasburg, Vt. Condensed milk. 205,179; Nov. 3; Serial No. 214,324; published Aug. 18, 1925.
Jersild Knitting Company, Neenah, Wis. Knitted coats and sweaters. 204,380; Oct. 13.
Jersild Knitting Company, Neenah, Wis. Sweaters, toques, and bathing suits. 204,723; Oct. 27; Serial No. 216,104; published Aug. 11, 1925.
Jessup, Homer E., Atlanta, Ga. Liquid foot medicine. 205,001; Oct. 27; Serial No. 215,465; published July 28, 1925.
Jette, Wm. M., & Son, Providence, R. I. Shoe laces. 200,798; July 7.
Jetter, Christian E., New York, N. Y. Radio receiving sets. 199,459; June 9; Serial No. 206,786; published Mar. 24, 1925.
Jewel Phonoparts Company, Chicago, Ill. Styli for phonographs. 196,465; Mar. 17; Serial No. 187,315; published Dec. 30, 1924.
Jewel Tea Co., Inc., Chicago, Ill. Publications and pamphlets. 199,524; June 9; Serial No. 208,851; published Mar. 24, 1925.
Jewell, Georgianna, Webster, Mass. Shampoo. 198,863; May 26; Serial No. 205,420; published Feb. 17, 1925.
Jewell Pin Co., Hartford; The National Pin Company, Derby, Conn., successor. Toilet pins. 26,432; renewed Apr. 23, 1925.
Jewelry and Cutlery Novelty Company, The. (See Cummings, Patrick J.)
Jewett Radio & Phonograph Company, The. (See Electrical Research Laboratories, assignor.)
Jewett Radio & Phonograph Co., Detroit, Mich. Loudspeaker units. 197,852; Apr. 28; Serial No. 205,876; published Feb. 10, 1925.
Jewett Radio & Phonograph Co., The, Detroit, Mich. Radiodials. 199,223; June 2; Serial No. 208,296; published Mar. 17, 1925.
Jewettville Clay Products Company, Inc., Jewettville, N. Y. Brick. 203,687; Sept. 22; Serial No. 211,359; published July 7, 1925.
Jireh Food Company, Inc., Morris Plains, N. J. Diabetic flour. 195,963; Mar. 3.
Joannot Fils & Cie., Paris, France. Combs. 193,999–194,000; Jan. 13; Serial Nos. 199,891–2; published Oct. 21, 1924.
Jobling, Richard, Calumet, Mich. Kneel pads. 198,376; May 12.
Joceau, Inc., Brooklyn, N. Y. Perfumes, toilet waters, bath salts, lip rouges, etc. 194,698; Feb. 3.
Joel, Herman M., & Son, New York, N. Y. Boys' suits, overcoats, and knickerbockers. 194,241; Jan. 20; Serial No. 202,296; published Oct. 28, 1924.
Joffe & Kaufman, New York, N. Y. Men's suits, overcoats, and topcoats. 204,275; Oct. 13; Serial No. 210,562; published July 21, 1925.

Joh. Gottl. Hauswaldt, Magdeburg, Germany. Eating chocolate. 196,177; Mar. 10; Serial No. 192,254; published Dec. 30, 1924.

Johns, John, Gloversville, N. Y. Leather skins. 195,818; Mar. 3; Serial No. 204,098; published Dec. 9, 1924.

Johns-Manville, Incorporated, New York, N. Y. Asbestos wick packing. 194,589; Feb. 3; Serial No. 203,827; published Nov. 25, 1924.

Johns-Manville, Incorporated, New York, N. Y. Asphalt roofing. 201,677; Aug. 4; Serial No. 209,577; published Apr. 21, 1925.

Johns-Manville, Incorporated, New York, N. Y. Cellular insulating material. 201,733; Aug. 4; Serial No. 209,848; published May 12, 1925.

Johns-Manville, Incorporated, New York, N. Y. Pipe covering. 204,576; Oct. 20; Serial No. 181,488; published July 28, 1925.

Johns-Manville, Incorporated, New York, N. Y. Engineers insulating tape. 206,327; Nov. 24.

Johns-Pratt Co., The, Hartford, Conn. Molded or compressed articles containing asbestos. 46,065; renewed Sept. 5, 1925.

Johns-Pratt Co., The, Hartford, Conn. Inclosed electric fuses. 48,403; renewed Dec. 26, 1925.

Johns-Pratt Company, The, Hartford, Conn. Electrical switches, 200,383–4; June 30; Serial Nos. 209,849–50; published Apr. 21, 1925.

Johnson, Alfred, Skate Co., The, Chicago, Ill. Ice skates. 202,204; Aug. 18; Serial No. 210,170; published June 2, 1925.

Johnson, B. L., & Co., Inc., Knoxville, Tenn. Candy. 204,795; Oct. 27; Serial No. 199,356; published July 28, 1925.

Johnson Belting Company, Inc., New York, N. Y. Leather belting. 201,797; Aug. 4.

Johnson Belting Company, Inc., New York, N. Y. Leather belting. 202,611; Aug. 25.

Johnson Belting Company, Inc., New York, N. Y. Leather belting. 204,413; Oct. 20; Serial No. 203,185; published July 28, 1925.

Johnson, Bertha E., doing business as Johnson's Pound Cake Bakery, San Francisco, Calif. Poundcake. 201,556; July 28.

Johnson, C. D., Lumber Company, Portland, Oreg. Lumber. 195,898; Mar. 3; Serial No. 204,097; published Dec. 9, 1924.

Johnson, Charles Eneu, & Company, Philadelphia, Pa. Printing and lithographic inks. 45,606; renewed Aug. 22, 1925.

Johnson, Charles Eneu, and Company, Philadelphia, Pa. Printing and lithographic inks. 206,938; Dec. 15; Serial No. 203,681; published Sept. 15, 1925.

Johnson Company, Inc., The, Philadelphia, Pa. Heatproof tables for use over radiators. 207,133; Dec. 22; Serial No. 202,211; published Dec. 30, 1924.

Johnson Educator Food Company, Cambridge, Mass. Crackers. 195,098; Feb. 17; Serial No. 202,994; published Nov. 11, 1924.

Johnson Educator Food Company, Cambridge, Mass. Cookies, crackers, cakes, and biscuits. 195,150; Feb. 17; Serial No. 141,577; published Sept. 25, 1923.

Johnson Educator Food Company, Cambridge, Mass. Cookies, crackers, cakes, and biscuits. 195,151; Feb. 17; Serial No. 141,580; published Sept. 25, 1923.

Johnson Educator Food Company, Cambridge, Mass. Cookies, crackers, cakes, and biscuits. 195,152; Feb. 17; Serial No. 141,583; published Sept. 25, 1923.

Johnson Educator Food Company, Cambridge, Mass. Cookies, crackers, cakes, and biscuits. 195,153–4; Feb. 17; Serial Nos. 141,586–7; published Sept. 25, 1923.

Johnson-Fox Company, Waterville, Me. Fuel ingredient. 201,622; Aug. 4; Serial No. 211,214; published May 12, 1925.

Johnson Furniture Company, Grand Rapids, Mich. Wooden household furniture. 206,276; Nov. 24; Serial No. 206,412; published Mar. 10, 1925.

Johnson, H. A., & Co., assignor to H. A. Johnson Company, Boston, Mass. Pie fillings. 47,273; renewed Oct. 31, 1925.

Johnson, Harold, doing business as Super-Sete Mfg. Co., New York, N. Y. Auxiliary window sills. 195,287; Feb. 24; Serial No. 201,197; published Nov. 18, 1924.

Johnson, Helga L., Te Kuiti, Auckland, New Zealand. Mops, mop heads, and fiber and cloth dusters. 195,290; Feb. 24; Serial No. 160,946; published Jan. 1, 1924.

Johnson, Henry G., Piano Manufacturing Company, Dubuque, Iowa. Pianos. 196,560; Mar. 17.

Johnson Ideal Halter Co., The, Aurora, Ill. Halters. 194,273; Jan. 20; Serial No. 191,489; published Oct. 28, 1924.

Johnson, Herbert, London, England. Hats. 204,093; Oct. 6; Serial No. 207,385; published June 2, 1925.

Johnson, Jas. G., & Co. Inc., New York, N. Y. Silk piece goods. 207,354; Dec. 29; Serial No. 219,188; published Oct. 13, 1925.

Johnson, John E., doing business as Lectyn Products Co., Chicago, Ill. Chemical preparation. 198,948; May 26; Serial No. 180,129; published Mar. 10, 1925.

Johnson & Johnson. (See Gripad Co., Inc., assignor.)

Johnson & Johnson, New Brunswick, N. J. Plasters. 49,279–80; renewed Jan. 30, 1926.

Johnson & Johnson, New Brunswick, N. J. Membranes. 49,281; renewed Jan. 30, 1926.

Johnson & Johnson, New Brunswick, N. J. Surgical dressings. 49,282; renewed Jan. 30, 1926.

Johnson & Johnson, New Brunswick, N. J. Plasters. 49,380; renewed Feb. 6, 1926.

Johnson & Johnson, New Brunswick, N. J. Soap. 49,381; renewed Feb. 6, 1926.

Johnson & Johnson, New Brunswick, N. J. Surgical dressing. 194,123; Jan. 13; Serial No. 199,064; published Nov. 4, 1924.

Johnson & Johnson, New Brunswick, N. J. Bandages for orthopedic use. 196,666; Mar. 24; Serial No. 204,511; published Dec. 30, 1924.

Johnson & Johnson, New Brunswick, N. J. Corn plasters. 197,517; Apr. 21; Serial No. 206,007; published Feb. 3, 1925.

Johnson & Johnson, New Brunswick, N. J. Astringent and antiseptic solution for halitosis. 205,490; Nov. 10; Serial No. 216,914; published Aug. 25, 1925.

Johnson & Johnson, New Brunswick, N. J. Flat dental floss. 206,816; Dec. 8; Serial No. 218,816; published Sept. 29, 1925.

Johnson, L. B., Birmingham, Ala. Biscuit. 205,962; Nov. 17.

Johnson, Lancelot C., Paducah, Ky. Candy. 206,488; Dec. 1; Serial No. 209,921; published Sept. 22, 1925.

Johnson and Leftwich, Inc., San Francisco, Calif. Fruit cake coated with chocolate. 194,926; Feb. 10; Serial No. 191,132; published Dec. 2, 1924.

Johnson Paint Company, The, Independence, Kans. Ready-mixed paint 201,559; July 28.

Johnson, W. J., Cleveland, Ohio. Liniment. 197,151; Apr. 14; Serial No. 185,298; published Dec. 16, 1924.

Johnson, William H., New York, N. Y., assignor to The Tin Decorating Company of Baltimore, Baltimore, Md. Peanut butter, butter, cereals, etc. 206,165; Nov. 24; Serial No. 163,989; published Jan. 1, 1924.

Johnson's Bay Canning Company, Lubec, Me. Canned sardines. 195,311; Feb. 24; Serial No. 198,641; published Dec. 9, 1924.

Johnson's Bay Canning Company, Lubec, Me. Canned fish. 205,887; Nov. 17; Serial No. 207,245; published Feb. 10, 1925.

Johnston Fruit Company, Santa Barbara, Calif. Fresh citrous fruits. 198,261; May 12; Serial No. 159,754; published Oct. 10, 1922.

Johnston, Hope, New York, N. Y. Garters. 198,702; May 26; Serial No. 206,311; published Mar. 3, 1925.

Johnston, Margaret B., Superior, Wis. Flavored pop corn. 197,339; Apr. 14; Serial No. 202,587; published Feb. 3, 1925.

Johnston, Margaret B., Superior, Wis. Candied pop corn 198,476; May 19; Serial No. 202,586; published Mar. 3, 1925.

Johnston, R. F., Paint Company, The, Cincinnati, Ohio. Lacquer, enamels, thinner, primer, and undercoat. 194,195; Jan. 20; Serial No. 197,941; published Oct. 14, 1924.

Johnston, Robert A., Company, Milwaukee, Wis. Candy 199,623; June 16; Serial No. 200,765; published Nov. 4, 1924.

Johnston, Robert A., Company, doing business as Johnston's, Milwaukee, Wis. Candy. 201,074; July 14.

Johnston, Stanley, Wilkinsburg, Pa. Dress and coat shields. 206,917; Dec. 15; Serial No. 216,784; published Sept. 22, 1925.

Jones Brothers & Co., assignor to Jones Brothers Limited, Manchester, England. Certain named articles of and material for clothing and also articles for household use. 27,170; renewed Nov. 5, 1925.

Jones Brothers, Limited, Manchester, England. Untreated textile polishing cloths and dusters. 199,816; June 16; Serial No. 188,372; published Apr. 7, 1925.

Jones, Mrs. Clet. J., Elk River, Idaho. Hair dye. 201,122; July 21; Serial No. 210,964; published May 5, 1925.

Jones, Emmet A., Atlanta, Ga. Overalls. 205,529; Nov. 10; Serial No. 216,344; published Aug. 25, 1925.

Jones, Howard L., doing business as Pa-Po Laboratories, Los Angeles, Calif. Hair grower. 193,937; Jan. 13; Serial No. 198,460; published Oct. 21, 1924.

Jones, Onolee, Los Angeles, Calif. Books and pamphlets of copy for radiobroadcasting. 196,663; Mar. 24; Serial No. 185,466; published Dec. 16, 1924.

Jones, Vess, doing business as Whiz Company, New York, N. Y. Beverages sold as soft drinks and sirups for making same. 194,949; Feb. 10; Serial No. 186,381; published Dec. 2, 1924.

Jones, Walter A., doing business as Duravolt Storage Battery Co., Chicago, Ill. Storage batteries and radio A and B batteries. 195,505; Feb. 24; Serial No. 202,507; published Nov. 18, 1924.

Jones, William C., doing business as Herculo Pump Company, Baltimore, Md. Suction pumps, etc. 196,922; Mar. 31; Serial No. 200,395; published Jan. 20, 1925.

Jönköpings och Vulcans Tändsticksfabriksaktiebolag, Jonkoping, Sweden. Matches. 205,028; Oct. 27.

Joost Thooft & Labouchere, assignor to Naamlooze Vennootschap Koninklijke Delftsch Aardewerkfabriek "De Porceleijne Fles" voorheen Joost Thooft & Labouchere, Delft, Netherlands. Delft ware. 27,287; renewed Nov. 19, 1925.

Jordan, Charles D., Monticello, Ga. Preparation for whooping cough, croup, boils, etc. 205,199; Nov. 3; Serial No. 215,466; published Aug. 11, 1925.

Jordan, Frances, Inc., Philadelphia, Pa. Massage devices. 206,495; Dec. 1; Serial No. 217,278; published Sept. 22, 1925.

Jordan, Gertrude G., doing business as The Style Silk Web Handkerchief Co. (Not Inc.), Chicago, Ill. Paper handkerchiefs and napkins. 198,588; May 19; Serial No. 167,047; published Mar. 3, 1925.

Jordan Machine Tool Company, The, Minneapolis, Minn. Cylinder-boring machines. 202,651; Sept. 1; Serial No. 212,556; published June 23, 1925.

Jordan Marsh Company. (See Shuman, A., & Co., assignor.)

Jordan Marsh Company, Boston, Mass. Kid and suede gloves. 47,040; renewed Oct. 24, 1925.

Jordan Marsh Company, Boston, Mass. Leather boots and shoes. 47,693; renewed Nov. 14, 1925.

Jordan Marsh Company, Boston, Mass. Sheets and pillowcases. 205,273; Nov. 3; Serial No. 216,785; published Aug. 18, 1925.

Jordan Motor Car Company, Inc., Cleveland, Ohio. Magazine. 196,649; Mar. 24; Serial No. 204,173; published Dec. 16, 1924.

Jordan, W. A., Company, Galesburg, Ill. Canned goods, coffee, etc. 197,150; Apr. 14; Serial No. 185,594; published Jan. 20, 1925.

Jordbro Aktiebolag, Jonkoping, Sweden. Matches. 199,313; June 9; Serial No. 204,405; published Mar. 17, 1925.

Joseph & Feiss Co., The, Cleveland, Ohio. Men's suits, trousers, and overcoats. 206,067; Nov. 24; Serial No. 212,086; published Sept. 8, 1925.

Joseph Nathan & Co., Limited, London, England. Preparation consisting principally of dried milk, cocoa, barley kernels, and malt for making a beverage. 201,905; Aug. 11; Serial No. 208,861; published May 19, 1925.

Joslin, Dr., Medical Co. (See Wholey, Daniel J.)

Joslyn, A. W., Racine, Wis. System tonic. 193,744; Jan. 6; Serial No. 199,840; published Oct. 7, 1924.

Jouannet, Alfred, Mount Pleasant, S. C. Cured cassina, a product similar to tea. 201,396; July 21.

Jourdan, Russell R., doing business as Electra-Pura Water Company, Dallas, Tex. Drinking waters purified by electrolysis, etc. 198,077; May 5; Serial No. 193,598; published July 29, 1924.

Journal of Commerce Publishing Co., Chicago, Ill. Periodicals. 202,009; Aug. 11; Serial No. 212,087; published May 19, 1925.

Jove Lamp Works. (See Linda Electric Co.)

Joy Chemical Co., Inc., Brooklyn, N. Y. Laxative. 197,662; Apr. 21; Serial No. 201,453; published Jan. 27, 1925.

Joy-Kelsey Corporation, Chicago, Ill. Radio receiving sets. 198,117; May 5; Serial No. 207,246; published Feb. 17, 1925.

Joyce-Koebel Diamond Company, Inc., New York, N. Y. Diamond-pointed tools. 194,996; Feb. 17; Serial No. 197,487; published Nov. 25, 1924.

Joyce-Koebel Diamond Company, Inc., New York, N. Y. Gauges for diamond-pointed tools. 194,997; Feb. 17; Serial No. 197,488; published Nov. 25, 1924.

Judd, Frank E., Spokane, Wash. Motor-fuel ingredient. 197,554; Apr. 21; Serial No. 204,710; published Jan. 20, 1925.

Jugo-Slavian Tea Company. (See Simunovich, Michael M.)

Julgar Company. (See Garon, Julius.)

Julgar Watch Company. (See Garon, Julius.)

Junior Wheel Goods Co., Los Angeles, Calif. Wheeled toy known as scooter. 198,956; May 26.

Julius, Barnet, doing business as General Seltzer Mfg. Co., Quincy, Mass. Beverages sold as soft drinks. 205,171; Nov. 3; Serial No. 214,600; published Aug. 18, 1925.

Junge Baking Company, Joplin, Mo. Cakes and cookies. 204,152; Oct. 6; Serial No. 213,841; published July 21, 1925.

Jupiter Spark Plug Company, Seattle, Wash. Spark plugs. 202,444; Aug. 25; Serial No. 212,382; published June 9, 1925.

Justfood Company. (See Merrell-Soule Company, assignor.)

Juvenile Wood Products, Inc. (See Van Arnam Manufacturing Company.)

K. B. Malt Co., Bay City, Mich. Malt sirup for food purposes. 207,300; Dec. 29; Serial No. 218,760; published Oct. 13, 1925.

K. B. Malt Co., Bay City, Mich. Malt sirup for food purposes. 207,301; Dec. 29; Serial No. 218,762; published Oct. 13, 1925.

K. M. & S. Products Co., Buffalo, N. Y. Malt extracts. 197,660; Apr. 21; Serial No. 201,294; published Jan. 20, 1925.

K & P Products Co. (See Hormats, Abraham I.)

K Z Co. (See Klein, U. W.)

Kaddie Klub Knitwear Inc., New York, N. Y. Combination sweater vest. 202,163; Aug. 18; Serial No. 206,312; published June 2, 1925.

Kadet Kruger Co., Chicago, Ill. Neckwear. 199,910; June 23; Serial No. 207,191; published Apr. 14, 1925.

Kadison, David E., New York, N. Y. Ice-cream sundaes. 197,950; Apr. 28; Serial No. 200,886; published Feb. 3, 1925.

Kaempfer, Fred W., doing busines as Kaempfer's, Chicago, Ill. Live canaries. 205,605; Nov. 10; Serial No. 216,545; published Aug. 25, 1925.

Kahan, A., & Sons Products Company, St. Louis, Mo. Malt sirup for food purposes. 201,957; Aug. 11; Serial No. 210,905; published May 26, 1925.

Kahlenberg, Louis, doing business as The Kahlenberg-Klaus Company, Two Rivers, Wis. Medicinal compound to be used in the treatment of malignancy and as a tonic. 198,869; May 26; Serial No. 206,313; published Feb. 24, 1925.

Kahn, Emil, New York, N. Y. Parlor board game. 194,672; Feb. 3; Serial No. 202,170; published Nov. 25, 1924.

Kahn, S. H., & Company, New York, N. Y. Cotton wash material in the piece. 201,944; Aug. 11; Serial No. 209,851; published May 26, 1925.

Kahn, Walter C., Woodmere, N. Y. Leather pocketbooks. 201,280; July 21; Serial No. 211,035; published May 19, 1925.

Kahre Manufacturing Company, Kansas City, Kans. Investment compound for dental use. 201,800; Aug. 4.

Kahre Manufacturing Company, Kansas City, Kans. Preparation for cleaning false teeth. 202,783; Sept. 1; Serial No. 210,906; published June 9, 1925.

Kaiser, Fred C., Brooklyn, N. Y. Roller dressing. 205,380; Nov. 3.

Kajutol Laboratories. (See Skala, L. F.)

Kala Company, Cambridge, Mass. Cold creams. 196,533; Mar. 17; Serial No. 195,644; published July 22, 1924.

Kalbfleisch Corporation, The, New York, N. Y. Carboys. 202,565; Aug. 25; Serial No. 211,788; published June 23, 1925.

Kalbitzer, C., Packing Company, The, Wheeling, W. Va. Pork sausage. 206,562; Dec. 8; Serial No. 208,852; published Sept. 29, 1925.

Kales Stamping Company, Detroit, Mich. Mirrors for motor vehicles. 197,613; Apr. 21; Serial No. 205,761; published Jan. 27, 1925.

Kali Manufacturing Co., Philadelphia, Pa. Compound for tinweighting of silk. 200,162; June 23.

Kali Manufacturing Co., Philadelphia, Pa. Compound used for boiling out the oil and foreign substance from silk and artificial silk. 200,163; June 23.

Kali Manufacturing Co., Philadelphia, Pa. Compound used for boiling off gum, etc., from pure silk. 202,250; Aug. 18; Serial No. 212,146; published June 2, 1925.

Kalis, Murray C., St. Joseph, Mo. Capsules for colds and influenza. 193,735; Jan. 6; Serial No. 166,078; published Oct. 7, 1924.

Kalix Cup Company, Boston, Mass. Paper drinking cups and dispensers therefor. 200,289; June 30; Serial No. 201,665; published Apr. 21, 1925.

Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Coal-tar intermediate products, artificial indigo, etc. 199,003; June 3; Serial No. 198,749; published Mar. 10, 1925.

Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Chemical cleansing agent for cleaning fabrics and clothes. 200,678; July 7; Serial No. 209,222; published Apr. 7, 1925.

Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany.. Pharmaceutical and therapeutical preparations. 206,674; Dec. 8; Serial No. 218,185; published Sept. 15, 1925.

Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Pharmaceutical and therapeutical preparations. 206,802; Dec. 8; Serial No. 218,186; published Sept. 22, 1925.

Kallman, M. Martin, New York, N. Y. Monthly publications. 195,033; Feb. 17; Serial No. 199,557; published Dec. 2, 1924.

Kallman, M. Martin, New York, N. Y. Matches. 197,714; Apr. 21; Serial No. 207,020; published Feb. 3, 1925.

Kaltenbach & Stephens, Inc., New York, N. Y. Ribbons and broad piece goods. 195,596; Feb. 24; Serial No. 204,174; published Dec. 2, 1924.

Kamenstein, Myer, New York, N. Y. Sheet-metal wash boilers, cans, pails, pans, etc. 45,918; renewed Aug. 29, 1925.

Kaminskas, John J., Chicago, Ill. Malt extract. 196,018; Mar. 10; Serial No. 203,238; published Dec. 16, 1924.

Kampfe Bros., New York, assignors to Star Safety Razor Corporation, Brooklyn, N. Y. Safety razors. 26,980; renewed Aug. 20, 1925.

Kampfe Bro's., New York, assignor to Star Safety Razor Corporation, Brooklyn, N. Y. Razor strops. 44,831; renewed July 25, 1925.

Kampfe Bro's., New York, assignor to Star Safety Razor Corporation, Brooklyn, N. Y. Razors and razor blades. 44,903; renewed July 25, 1925.

Kampfe Bro's., New York, assignor to Star Safety Razor Corporation, Brooklyn, N. Y. Cases for razors and razor parts. 44,916; renewed July 25, 1925.

Kampfe Bros., New York, assignor to Star Safety Razor Corporation, Brooklyn, N. Y. Razors and razor blades. 45,177; renewed Aug. 7, 1925.

Kamwater Heater Mfgr. Co. Inc., Brooklyn, N. Y. Water heaters and steam generators and parts thereof. 204,927; Oct. 27; Serial No. 211,107; published Aug. 4, 1925.

Kan Eater Co. (See Couch, Buel.)

Kandy Kone Co. (See Hunting, Frank L.)

Kane, Daniel H., Dayton, Ohio. Gold-washed collar buttons. 195,687; Mar. 3; Serial No. 193,523; published Dec. 9, 1924.

Kane, Thomas B., doing business as The Philadelphia Bottling Co., Philadelphia, Pa. Distilled water and beverages. 197,375; Apr. 14; Serial No. 202,254; published Jan. 27, 1925.

Kane, Thomas B., doing business as Philadelphia Bottling Company, Philadelphia, Pa. Beverages sold as soft drinks. 205,293; Nov. 3; Serial No. 215,411; published Aug. 25, 1925.

Kann, S., Sons Company, The, Washington, D. C. Hosiery. 207,222; Dec. 22; Serial No. 218,853; published Oct. 13, 1925.

Kann, William L., Pittsburgh, Pa. Fruit juices for making soft drinks. 196,230; Mar. 10; Serial No. 173,330; published Sept. 9, 1924.

Kansas City Pectin Co. Inc., Kansas City, Mo. Fruit pectin product in making jellies and jams. 201,028; July 14; Serial No. 210,171; published May 5, 1925.

Kansas City Power & Light Company, Kansas City, Mo. Motion-picture films. 206,251; Nov. 24; Serial No. 217,623; published Sept. 8, 1925.

Kansas Portland Cement Co., Iola, Kans., assignor to The Kansas Portland Cement Company, Kansas City, Mo. Portland cement. 50,877; renewed Apr. 3, 1926.

Kanstoroom, David S., doing business as Physicians Endolin Bureau, Chicago, Ill. Pharmaceutical preparation for ovarian and testicular insufficiences and kindred ailments. 201,628; Aug. 4; Serial No. 211,108; published May 19, 1925.

Kant-Grab Manufacturing Company, Nashville, Tenn. Transmission linings. 193,872; Jan. 6.

Kant-Kool Electric Water Heater Company, The, Ogdensburg, N. Y. Electrical water heaters. 194,557; Jan. 27.

Kant-Rust Products Corporation, Rahway, N. J. Lubricant and corrosion-preventing paste. 196,147; Mar. 10; Serial No. 204,099; published Dec. 23, 1924.

Kant-Skore Piston Company, The, Cincinnati, Ohio. Pistons. 206,768; Dec. 8; Serial No. 216,465; published Sept. 22, 1925.

Kanter, Jacob A., Chicago, Ill. Mixing boxes made of a combination of wood and metal. 201,416; July 28; Serial No. 196,523; published May 19, 1925.

Kaplan, Harold, Brooklyn, N. Y. Laxative. 199,747; June 16; Serial No. 207,386; published Apr. 7, 1925.

Kaplan, Tobias, New York, N. Y. Men's dress shirts. 204,585; Oct. 20; Serial No. 206,119; published July 28, 1925.

Kardon Products Co. Inc., New York, N. Y. Complete radio receiving sets. 199,306; June 9; Serial No. 205,211; published Mar. 24, 1925.

Kargo Manufacturing Co., Los Angeles, Calif. Motor-fuel ingredient. 194,733; Feb. 10; Serial No. 203,682; published Nov. 18, 1924.

Karlen, Arthur O., doing business as Valley Creamery, Oakville, Wash. Butter. 197,816; Apr. 28; Serial No. 206,904; published Feb. 10, 1925.

Karlin, Joseph, doing business as Karlin Laboratories, New York, N. Y. Face and hand lotion. 194,932; Feb. 10; Serial No. 183,036; published Nov. 4, 1924.

Karlin, Joseph, doing business as Karlin Laboratories, New York, N. Y. Preparation for the treatment of pyorrhea. 194,933; Feb. 10; Serial No. 183,035; published Nov. 4, 1924.

Karlin, Joseph, doing business as Karlin Laboratories, New York, N. Y. Capsules for the treatment of obesity. 197,518; Apr. 21; Serial No. 206,005; published Feb. 3, 1925.

Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung, Karlsruhe, Baden, Germany. Toilet preparations. 196,384; Mar. 17; Serial No. 204,967; published Jan. 6, 1925.

Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Soap. 197,481; Apr. 21; Serial No. 204,966; published Feb. 3, 1925.

Karolith Corporation, Long Island City, N. Y. Casein plastic. 197,492; Apr. 21; Serial No. 206,073; published Jan. 13, 1925.

Karolith Corporation, Long Island City, N. Y. Casein plastic. 199,024; June 2; Serial No. 204,711; published Mar. 17, 1925.

Kasai, Kanichiro. (See Sakabe, Jiro, assignor.)

Kasdum Company. (See Grossman, Joseph.)

Kase-Quinby Rubber Co. Inc., New York, N. Y. Rubber and rubberized aprons and sanitary baby pants. 205,669; Nov. 10; Serial No. 212,441; published Sept. 1, 1925.

Kasman, Abraham, New York, N. Y. Seal presses. 204,966; Oct. 27; Serial No. 214,255; published July 28, 1925.

Kasnicka, Joseph F., doing business as The Speed Cleaner Co., Chicago, Ill. Appliance for removing spots, stains, etc., from clothing and the like. 195,307; Feb. 24; Serial No. 188,373; published Dec. 2, 1924.

Kast & Ehinger, Gesellschaft mit beschränkter Haftung, assignor to Charles Hellmuth, Inc., New York, N. Y. Printing and lithographing inks. 47,110; renewed Oct. 24, 1925.

Kastor, Adolph, & Bros., New York, N. Y. Razors. 47,230; renewed Oct. 31, 1925.

Kastor, Adolph, & Bros., New York, N. Y. Pocketknives and razors. 48,928; renewed Jan. 16, 1926.

Kastor, Adolph, & Bros., New York, N. Y. Hair clippers. 198,132; May 5; Serial No. 207,021; published Feb. 17, 1925.

Kastor, Adolph, & Bros., New York, N. Y. Hair clippers and parts thereof. 200,636; July 7; Serial No. 211,109; published Apr. 28, 1925.

Kathreiner's Malzkaffe-Fabriken mit beschränkter Haftung, assignor to Kathreiner's Malzkaffe-Fabriken, Gesellschaft mit beschränkter Haftung, Munich, Germany, and Basel, Switzerland. Malt coffee and other coffee substitutes. 25,524; renewed Nov. 13, 1924.

Kathreiner's Malzkaffee-Fabriken mit beschrankter Haftung, Munich, assignor to Kathreiners Malzkaffee-Fabriken Gesellschaft mit beschrankter Haftung, Berlin, Germany. Malt coffee. 26,944; renewed Aug. 13, 1925.

Kathreiner's Malzkaffee-Fabriken mit Beschränkter Haftung, Munich, Uerdingen, and Berlin, assignor to Kathreiner's Malzkaffee-Fabriken Gesellschaft mit Beschränkter Haftung, Berlin, Germany. Coffee substitutes. 27,437; renewed Dec. 8, 1925.

Katz, Herman, Oakland, Calif. Preparation for treatment of eyes. 193,608; Jan. 6; Serial No. 199,479; published Oct. 21, 1924.

Katz, Jack F., New York, N. Y. Hair-color restorer. 193,825; Jan. 6; Serial No. 197,436; published Oct. 7, 1924.

Katz, Morris, Hat Co., Inc., New York, N. Y. Men's hats. 198,247; May 12; Serial No. 184,862; published Feb. 10, 1925.

Katz, Morris I., doing business as Country Club Beverage Company, Springfield, Mass. Carbonated beverages. 199,045; June 2; Serial No. 204,512; published Mar. 24, 1925.

Katz & Ogush, Inc., New York, N. Y. Platinum, gold, and silver, and combinations, and platinum, gold, and silver solder. 195,776; Mar. 3; Serial No. 203,419; published Dec. 9, 1924.

Katz & Ogush, Inc., New York, N. Y. Watches, watch movements, and watchcases. 196,484; Mar. 17; Serial No. 203,421; published Jan. 6, 1925.

Katz & Ogush, Inc., New York, N. Y. Finger rings, bracelets, mesh bags, etc. 196,512; Mar. 17; Serial No. 203,420; published Dec. 30, 1924.

Katzenberger, Charles, Hoboken, N. J. Disinfecting candles. 197,592; Apr. 21; Serial No. 206,170; published Jan. 13, 1925.

Katzenstein, Louis, doing business as Pecan Clothing Co., Baltimore, Md. Men's and young men's clothing. 203,842; Sept. 29; Serial No. 214,326; published July 14, 1925.

Katzin, Sonia, Chicago, Ill. Millinery. 200,028; June 23; Serial No. 207,996; published Apr. 7, 1925.

Katzman, Louis, New York, N. Y. Musical compositions. 202,900; Sept. 8; Serial No. 213,974; published June 30, 1925.

Kaufman, Bessie, New York, N. Y. Breakfast-food products. 204,869; Oct. 27; Serial No. 213,439; published Aug. 11, 1925.

Kaufman, Clara, doing business as H. Kaufman Bath Robe Co., New York, N. Y. Bath robes, bath slippers, dressing gowns, etc. 195,281; Feb. 17.

Kaufman, Harry G., doing business as Kaufman Manufacturing Company, New York, N. Y. Compact cases, scarf pins, key chains, emblems, etc. 204,215; Oct. 13; Serial No. 213,241; published July 21, 1925.

Kaufman, Joseph B., doing business as J. B. Kaufman Co., Brooklyn, N. Y. Embroidery thread. 197,574; Apr. 21; Serial No. 206,484; published Feb. 3, 1925.

Kaufman Mathews Co., Inc., New Orleans, La. Men's and boy's coats and trousers. 203,051; Sept. 8; Serial No. 206,171; published Mar. 31, 1925.

Kaufman, Max, and Sons, New York, N. Y. Garters. 201,141; July 21; Serial No. 206,358; published Apr. 28, 1925.

Kaufmann Department Stores, Inc., Pittsburgh, Pa. Hosiery and garters. 206,842; Dec. 8; Serial No. 217,715; published Sept. 22, 1925.

Kaufmann Department Stores, Inc., Pittsburgh, Pa. Neckties and scarfs, kimonos, wash dresses, etc. 196,272; Mar. 17; Serial No. 159,155; published Dec. 30, 1924.

Kaufmann, Max, & Co., Inc., New York, N. Y. Cotton fabrics. 198,543; May 19; Serial No. 208,668; published Mar. 3, 1925.

Kaufmann, Max, & Co., Inc., New York, N. Y. Textile fabrics. 198,787; May 26; Serial No. 189,412; published Mar. 3, 1925.

Kaufmann, Max, & Co., Inc., New York, N. Y. Cotton, silk, and cotton and silk fabrics. 202,359; Aug. 18; Serial Nos. 213,240–50; published June 2, 1925.
Kaumagraph Co., New York, N. Y. Frocks. 202,994; Sept. 8; Serial No. 213,242; published June 16, 1925.
Kaumagraph Co., New York, N. Y. Transfers. 205,736; Nov. 17; Serial No. 202,995; published Aug. 18, 1925.
Kavanagh, William H. J., Chicago, Ill. Potatoes. 200,416; June 30; Serial No. 207,387; published Apr. 14, 1925.
Kay, Abbott E., M. D., Glen Ellyn, Ill. Radium and radium preparations. 207,106; Dec. 15.
Kay Bee Manufacturing Company, Los Angeles, Calif. Stop and direction signals for use on automobiles. 198,222; May 5.
Kay Brothers, Limited, Stockport, England. Cement for uniting and mending articles of all kinds. 26,051; renewed Feb. 12, 1925.
Kay and Ellinger Inc., New Lork, N. Y. Candles. 206,982; Dec. 15; Serial No. 186,956; published Sept. 29, 1925.
Kaye, Edgar C., Chicago, Ill. Dental cream. 197,363; Apr. 14; Serial No. 187,163; published Jan. 27, 1925.
Kaye, Kathleen, Salt Lake City, Utah. Matter produced by special writer for newspaper column. 202,656; Sept. 1; Serial No. 212,273; published June 9, 1925.
Kayser, Julius, & Co., New York, N. Y. Fabric and piece goods made of silk, artificial silk, cotton, or a combination thereof. 194,330; Jan. 20; Serial No. 203,081; published Nov. 11, 1924.
Kayser, Julius, & Co., New York, N. Y. Fabric gloves, underwear, and hosiery. 195,318; Feb. 24; Serial No. 200,321; published Dec. 9, 1924.
Kayser, Julius, & Co., New York, N. Y. Knitted and textile underwear. 198,255; May 12; Serial No. 207,681; published Feb. 24, 1925.
Kazunas, Luke M., deceased, assignor to R. Kazunas, administratrix, Shenandoah, Pa. Proprietary medicine. 47,804; renewed Nov. 21, 1925.
Kazunas, Luke M., assignor to Mrs. Regina Kazunas, administratrix under the will of Luke M. Kuzunas, Shenandoah, Pa. Proprietary medicines. 48,418; renewed Dec. 6, 1925.
Keach, A. J., & Co., New York, N. Y. Heavy coarse material somewhat resembling burlap. 205,742; Nov. 17; Serial No. 208,052; published Sept. 1, 1925.
Kearney & Foot Company, Paterson, N. J. Files and rasps. 46,794; renewed Oct. 10, 1925.
Kearney & Foot Company, Paterson, N. J. Horse rasps. 46,795; renewed Oct. 10, 1925.
Kearney & Foot Company, Paterson, N. J. Files and rasps. 47,074; renewed Oct. 24, 1925.
Kearney & Foot Company, Paterson, N. J. Files and rasps. 203,142; Sept. 8.
Kearney & Foot Company, Paterson, N. J. Files and rasps. 49,382; renewed Feb. 6, 1926.
Kearns Coal Company, The, Cincinnati, Ohio. Coal. 205,602; Nov. 10; Serial No. 216,680; published Aug 25, 1925.
Keasbey & Mattison Company, Ambler, Pa. Packings. 49,526; renewed Feb. 6, 1926.
Keasbey & Mattison Company, Ambler. Pa. Pipe covering. 199,962; June 23; Serial No. 187,626; published Mar. 31, 1925.
Keasbey & Mattison Company, Ambler, Pa. Parting powder. 205,623; Nov. 10. Serial No. 214,082; published Aug. 25, 1925.
Keasbey & Mattison Company., Ambler, Pa. Parting powder. 205,638; Nov. 10; Serial No. 214,081; published Aug. 25, 1925.
Keates Chemical Products Corporation, New York, N. Y. Salve. 196,577; Mar. 17.
Keays, Perceval H., Preston, Ontario, Canada. Business forms. 201,232; July 21; Serial No. 174,964; published May 5, 1925.
Kedmont Manufacturing Co., Not Inc. (See Eppenstein, Irving B.)
Kee Lox Manufacturing Company. Rochester, N. Y. Carbon paper. 194,553 Jan. 27.
Keech, Alvin D., London, England. Plectrum instruments. 206,999; Dec. 15; Serial No. 208,054; published Sept. 15, 1925.
Keefer, Edwin A., Long Beach, N. Y. Peppermint purgative candy. 195,185; Feb. 17; Serial No. 203,317; published Dec. 2, 1924.
Keeler, Fred E., doing business as American Grinding Company, Los Angeles, Calif. Building materials, refractory brick and tile. 204,217; Oct. 13; Serial No. 213,092; published July 21, 1925.
Keeling, Addie, Norfolk, Va. Massage crème. 202,213; Aug. 18; Serial No. 205,698; published June 2, 1925.
Keen Kola Manufacturing Company, Dallas, Tex. Beverages and sirups for making the same. 196,011; Mar. 10; Serial No. 204,175; published Dec. 23, 1924.
Keen Kola Manufacturing Co., Dallas, Tex. Beverage. 197,802; Apr. 21.
Keen Kola Manufacturing Co., Dallas, Tex. Beverage. 200,264; June 30; Serial No. 209,352; published Apr. 21, 1925.
Keen Kola Mfg. Co., Dallas, Tex. Beverage. 205,042; Oct. 27.
Keen, Robinson & Company, Limited, London, England. Food for infants and invalids. 194,569; Feb. 3; Serial No. 203,318; published Nov. 18, 1924.
Keen, Robinson & Company Limited, London, England. Patent barley, pearl barley, oatmeal, rice, etc. 204,587; Oct. 20; Serial No. 208,853; published Aug. 4, 1925.
Keen, Robinson & Company, Limited, London, England. Groats. 207,051; Dec. 15; Serial No. 213,975; published Oct. 6, 1925.
Keen and Woolf Oil Company. Shreveport, La., and Houston, Tex. Lubricating oils. 197,923; Apr. 28; Serial No. 176,349; published Feb. 10, 1925.
Keene-Belvidere Canning Company, Belvidere, Ill. Canned peas and corn. 197,952; Apr. 28; Serial No. 199,359; published Feb. 10, 1925.
Keene-Belvidere Canning Company, Belvidere, Ill. Canned peas and corn. 199,619; June 16; Serial No. 199,360; published Sept. 30, 1924.
Keene, Charles A., New York, N. Y. Fountain pens and pencils. 203,698; Sept. 22; Serial No. 214,962; published July 14, 1925.
Keene Washing Products Co., The, Keene, N. H. Washing powder. 206,032; Nov. 24; Serial No. 214,256; published Aug. 25, 1925.
Keeno Corporation, New York, N. Y. Knife sharpeners. 198,730; May 26; Serial No. 200,769; published Mar. 10, 1925.
Keepwell Mfg. & Medicine Co. (See Jackson, George L.)
Kees, F. D., Manufacturing Company, Beatrice, Nebr. Hangers for screen doors and screen windows. 203,993; Sept. 29.
Keferstein, Charles G., New York, N. Y. Stained-glass paper. 197,906; Apr. 28; Serial No. 206,970; published Feb. 10, 1925.
Keiger, Joseph L., Winston-Salem, N. C. Underwear, sweaters, bathing suits, hosiery, etc. 201,330; July 21; Serial No. 204,457; published May 12, 1925.
Keiser, Clarence A., doing business as American Chickeries, Grampian, Pa. Chicks, hatching eggs, and poultry breeding stock. 194,335; Jan. 20; Serial No. 200,202; published Nov. 4, 1924.
Keister, Edward F., Kansas City, Mo. Shelled salted nuts. 205,076; Nov. 3; Serial No. 215,516; published Aug. 25, 1925.
Keith, Geo. E., Company, Brockton, Mass. Shoe dressing. 48,478; renewed Jan. 2, 1926.
Keith, Geo. E., Company, Brockton, Mass. Leather and canvas boots and shoes. 49,811; renewed Feb. 20, 1926.
Keith, Geo. E., Company, Brockton, Mass. Leather and canvas boots and shoes. 51,496; renewed Apr. 17, 1926.
Keith, George R., doing business as The C K Company, San Francisco, Calif. Piston rings. 202,016; Aug. 11; Serial No. 203,523; published May 26, 1925.
Keith, Simmons & Company. (See Gray and Dudley Hardware Company, assignor.)
Keith, Preston B., Shoe Co., Brockton, Mass. Leather boots, shoes, and slippers. 50,659; renewed Mar. 27, 1926.
Keller, L. H., & Co. Inc., New York, N. Y. Watchmakers' saws. 207,258; Dec. 22.
Keller, W. B., Publishing Co., New York, N. Y. Publication issued monthly. 200,317; June 30; Serial No. 205,926; published Apr. 7, 1925.
Keller, William H., Inc., Grand Haven, Mich. Pneumatic riveting hammers, rivet sets, etc. 196,894; Mar. 31; Serial No. 204,406; published Jan. 13, 1925.
Kelley, Ralph D., Chicago, Ill. Paints, varnishes, and paint enamels. 203,491; Sept. 22; Serial No. 213,380; published July 7, 1925.
Kelley, Robert, & Co. (See Siegel, Abraham M.)
Kelling, William B., doing business as The Iodi-Salt Company, Salt Lake City, Utah. Medicated salt. 194,882; Feb. 10; Serial No. 199,117; published Nov. 11, 1924.
Kellogg Company, Battle Creek, Mich. Bran in edible form. 198,949; May 26.
Kellogg Company, Battle Creek, Mich. Cereal breakfast food. 199,964; June 23; Serial No. 185,182; published Apr. 7, 1925.
Kellogg Company, Battle Creek, Mich. Cereal breakfast foods. 207,268; Dec. 22.
Kellogg, John H., assignor to The Battle Creek Food Company, Battle Creek, Mich. Cereal product or preparation. 27,209; renewed Nov. 12, 1925.
Kellogg Products, Inc., Buffalo, N. Y. Mayonnaise and Thousand Island salad dressings, sandwich spread, and olive mayonnaise. 199,643; June 16; Serial No. 199,942; published Mar. 31, 1925.
Kellogg, Spencer, jr., doing business as The Aries Book Shop, Buffalo, N. Y. Periodical magazines. 200,520; July 7; Serial No. 208,248; published Apr. 7, 1925.
Kellogg Switchboard and Supply Co., Chicago, Ill. Radio receiving sets and loud speakers or reproducers. 203,606; Sept. 22; Serial No. 209,223; published July 7, 1925.
Kellogg Switchboard and Supply Co., Chicago, Ill. Audiofrequency transformers and radio receiving sets. 206,899; Dec. 15; Serial No. 208,524; published Sept. 22, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Kellogg Toasted Corn Flake Co., Battle Creek, Mich., assignor to Kellogg's Pep & Zep Products, Inc., New York, N. Y. Chewing gum. 197,297; Apr. 14; Serial No. 172,995; published June 3, 1924.

Kellogg Toasted Corn Flake Co., assignor to Kellogg Company, Battle Creek, Mich. Castor oil. 206,720; Dec. 8; Serial No. 172,886; published Mar. 31, 1925.

Kelly Bros. Co., Inc., Hood River, Oreg. Fresh apples in boxes. 206,795–6; Dec. 8; Serial Nos. 207,997–8; published Sept. 1, 1925.

Kelly Coal & Material Co., Springfield, Mo. Coal. 199,888; June 16; Serial No. 208,658; published Mar. 31, 1925.

Kelly Company, The, Cleveland, Ohio. Peanuts and nut meats. 203,780; Sept. 22.

Kelly, Harry H., & Sons, Philadelphia, Pa. Brushes, whisk brooms, and brooms. 206,339; Nov. 24.

Kelly, Jack, El Centro, Calif. Fresh cantaloupes. 196,134; Mar. 10; Serial No. 201,350; published Dec. 30, 1924.

Kelly, Jack, doing business as Palmer Bros. & Kelly, El Centro, Calif. Fresh lettuce. 203,910; Sept. 29; Serial No. 213,243; published July 14, 1925.

Kelly & Jones Company, The, Pittsburgh, Pa. Valves and cocks. 26,008–9; renewed Feb. 5, 1925.

Kelly, M. C., Company, Minneapolis, Minn. Neckties. 205,975; Nov. 17.

Kelly-Springfield Tire Company, New York, N. Y. Resilient vehicle tires. 198,021; Apr. 28; Serial No. 206,579; published Feb. 10, 1925.

Kelly, Thomas K., doing business as The T. K. Kelly Sales System, Minneapolis, Minn. Monthly magazine. 203,608; Sept. 22; Serial No. 208,988; published July 7, 1925.

Kelman, David J., doing business as Enduro Fabric & Bag Company, New York, N. Y. Laundry bags. 206,115; Nov. 24; Serial No. 217,677; published Sept. 8, 1925.

Kemitex Products Company, The, Akron, Ohio. Window-shade cloth. 206,791; Dec. 8; Serial No. 211,936; published Oct. 6, 1925.

Kemolene Company, The. (See Caumont, Leon F.)

Kemp & Lane, Inc., Le Roy, N. Y. Preparation for the treatment of coughs, colds, and throat troubles. 197,391; Apr. 14; Serial No. 206,485; published Feb. 3, 1925.

Kemp, W. H., Co., New York, N. Y. Powdered paints. 46,559; renewed Sept. 26, 1925.

Kemp, Walter D., New York, N. Y. Fruit sauce and pulp. 195,306; Feb. 24; Serial No. 188,207; published Dec. 16, 1924.

Kempf, Wm. F., & Son, Philadelphia, Pa. Cocoa mats, jute mats, and mats made of a combination of cocoa and jute fibers. 198,390; May 12.

Kempshall, Eleazer, Boston, Mass., assignor to United Fast Color Eyelet Company, Portland, Me. Lacing hooks, eyelets, and rivets. 26,768; renewed July 2, 1925.

Kendall, Dr. B. J., Company, Enosburg Falls, Vt. Veterinary remedy. 45,697–8; renewed Aug. 29, 1925.

Kendall Mfg. Co., Providence, R. I. Soap powder. 46,560; renewed Sept. 26, 1925.

Kendall Manufacturing Company, Providence, R. I. Washing powders and metal polish. 193,818; Jan. 6; Serial No. 200,451; published Oct. 7, 1924.

Kendrick, James R., Co., Inc., Philadelphia, Pa. Abdominal supporters, shoulder caps, kneecaps, etc. 194,981; Feb. 17; Serial No. 186,650; published Nov. 25, 1924.

Kendrick, James R., Co., Inc., Philadelphia, Pa. Corsets, corset elastics, brassières, and brassière elastics. 196,222; Mar. 10; Serial No. 186,648; published Dec. 30, 1924.

Kenilworth Manufacturing Co. Inc., New York, N. Y. Blouses, knickers, and bloomers. 204,207; Oct. 13; Serial No. 209,922; published July 7, 1925.

Ken-Mar Hosiery Mills. (See Woltman, August P.)

Kenmore Medicine Co. (See Weinsheimer, John C.)

Kennedy, A. M., & Co., Inc., New York, N. Y. Presses for embossing, marking, printing, and stamping. 199,947; June 23; Serial No. 207,789; published Apr. 7, 1925.

Kennedy, Charles E., New Bedford, Mass. Windshield wipers. 196,015; Mar. 10; Serial No. 202,017; published Dec. 23, 1924.

Kennedy, James P., Brooklyn, N. Y. Metal-tool package opener. 200,792; July 7.

Kennedy, S. M., doing business as Smoothe Hand Cleaner Co., Los Angeles, Calif. Hand soap-paste cleanser. 202,194; Aug. 18; Serial No. 207,733; published June 2, 1925.

Kennewick Flour Mills Company, Kennewick, Wash. Patent family flour, farina, dairy feed, etc. 197,877; Apr. 28; Serial No. 203,956; published Feb. 10, 1925.

Kenney, Frank J., Dorchester, Nebr. Cigars. 202,551; Aug. 25; Serial No. 214,366; published June 23, 1925.

Kenny, C. D., Co., Baltimore, Md. Tea. 202,861; Sept. 8; Serial No. 210,965; published June 30, 1925.

Kenny, C. D., Co., Baltimore, Md. Coffee. 203,778; Sept. 22.

Kentucky Alcohol Corporation. (See American Spirits Manufacturing Co., assignor.)

Kent, Charles W., doing business as Electreat Manufacturing Co., Peoria, Ill. Machines for intermittently lighting electric lights. 200,484; June 30.

Kent-Costikyan Trading Company, Inc., New York, N. Y. Textile carpets. 202,117; Aug. 18; Serial No. 207,682; published June 2, 1925.

Kent-Costikyan Trading Company, Inc., New York, N. Y. Rugs. 203,630; Sept. 22; Serial No. 214,919; published July 7, 1925.

Kent-Moore Organization, Detroit, Mich. Sets of motor-car repair tools. 195,052; Feb. 17; Serial No. 200,265; published Nov. 25, 1924.

Kent-Moore Organization, Detroit, Mich. Automotive repair tools. 196,119; Mar. 10; Serial No. 200,263; published Dec. 16, 1924.

Kent Storage Company, Grand Rapids, Mich. Eggs, spices, mustard, cocoa, and coffee. 204,010; Oct. 6; Serial No. 188,096; published July 21, 1925.

Kentenia Coal Company, Cincinnati, Ohio. Coal. 195,659; Mar. 3; Serial No. 200,396; published Dec. 2, 1924.

Kentucky Consumers Oil Co., Louisville, Ky. Petroleum oils and greases for lubricating purposes. 205,308; Nov. 3; Serial No. 215,633; published Aug. 18, 1925.

Kentucky Distilleries & Warehouse Co. (See Mellwood Distillery Company, The, assignor.)

Kentucky Holding Corporation, The, Louisville, Ky. Cheese. 194,784; Feb. 10; Serial No. 202,345; published Nov. 11, 1924.

Kentucky Tobacco Product Co., The, assignor to Tobacco By-Products and Chemical Corporation, Louisville, Ky., and Richmond, Va. Nicotin solution and paper saturated therewith. 46,922; renewed Oct. 17, 1925.

Kentucky Tobacco Product Co., The, assignor to Tobacco By-Products and Chemical Corporation, Louisville, Ky., and Richmond, Va. Tobacco extracts. 47,058; renewed Oct. 24, 1925.

Kentucky Tobacco Product Co., The, assignor to Tobacco By-Products and Chemical Corporation, Louisville, Ky., and Richmond, Va. Tobacco extracts for insecticides. 47,961; renewed Nov. 28, 1925.

Kenworthy Grain & Milling Co., Tacoma, Wash. Cereals—namely feeds, corn meal, rolled oats, etc. 200,295; June 30; Serial No. 192,488; published Apr. 21, 1925.

Kenyon, C., Company, Inc., Brooklyn, N. Y. Rubber tires and tubes. 194,711; Feb. 3.

Kerkow, L. O., Cleveland, Ohio. Liquid cleaner and polish for floors, interior decorations, and automobiles. 204,319; Oct. 13; Serial No. 207,790; published July 21, 1925.

Kerr, Alex., Brother & Co. Inc., Philadelphia, Pa. Salt. 204,951; Oct. 27; Serial No. 180,802; published Feb. 24, 1925.

Kerr, Belle F., Columbus; Belle F. Kerr, Lake View, Ohio. Hair restoratives. 46,923; renewed Oct. 17, 1925.

Kerr Chemical Company, The. (See Danbury Pharmacal Company, The.)

Kerr, Elizabeth W., Hollywood, Calif. Eye lotion. 197,490; Apr. 21; Serial No. 206,120; published Jan. 13, 1925.

Kersten, Morris, doing business as Kersten Electric Co., Chicago, Ill. Electric-iron cord sets, flatirons, toasters, etc. 200,365; June 30; Serial No. 207,082; published Apr. 21, 1925.

Kessler, Arden P., doing business as The All Specialties Drug Company, Dayton, Ohio. Medicine for constipation, headache, etc. 201,115; July 21; Serial No. 210,734; published Apr. 21, 1925.

Kessler, I., Commission Company, Inc., Macon, Ga. Hosiery, knitted underwear, and sweaters. 200,659; July 7; Serial No. 209,354; published Apr. 28, 1925.

Kettles, Charles H., Indianapolis, Ind. Dental rubber. 207,136; Dec. 22; Serial No. 206,241; published Feb. 3, 1925.

Ketzlach, Michel N., doing business as Pacific Coast Jobbing Co. Seattle, Wash. Shirts, neckties, gloves, etc. 198,397; May 12.

Keuffel & Esser Company, The, Hoboken, N. J. Drawing paper. 49,252; renewed Jan. 30, 1926.

Keuffel & Esser Company, Hoboken, N. J. Drawing paper, tracing paper and cloth, etc. 195,138; Feb. 17; Serial No. 199,632; published Dec. 2, 1924.

Keuffel & Esser Company, Hoboken, N. J. Compasses, dividers, bow pens, protractors, etc. 196,626; Mar. 24; Serial No. 199,631; published Jan. 6, 1925.

Keuffel & Esser Company, Hoboken, N. J. Chests of drawers. 196,786; Mar. 31; Serial No. 199,630; published Jan. 6, 1925.

Keuffel & Esser Company, Hoboken, N. J. Wire-staple-fastening machine. 206,131; Nov. 24; Serial No. 216,735; published Sept. 1, 1925.

Kewanee Boiler Company, Kewanee, Ill. Water or steam heaters. 45,253; renewed Aug. 8, 1925.

Kex Manufacturing Company, The, Cleveland, Ohio. Puncture plug for automobile tires. 201,823; Aug. 11; Serial No. 211,479; published May 19, 1925.

Key-James Brick Company, Alton Park, Tenn. Bricks. 194,350; Jan. 20; Serial No. 201,293; published Nov. 11, 1924.

Keyes, Frank E., Los Angeles, Calif. Pie-juice savers. 197,635; Apr. 21; Serial No. 203,276; published Feb. 10, 1925.

Keyes Fruit Exchange, Keyes, Calif. Fresh grapes. 203,827; Sept. 29; Serial No. 214,963; published July 14, 1925.

Keymarine Company, The. (See Smith, W. Cover.)

Keystone Fruit Products Company, The, Hamilton, Ohio. Preserved fruit. 195,342; Feb. 24; Serial No. 202,212; published Dec. 16, 1924.

Keystone Hair Insulator Company, Allegheny, Pa.; Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Linings of insulating material. 46,333–5; renewed Sept. 12, 1925.

Keystone Hair Insulator Company, Allegheny; Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Linings of insulating material. 46,336; renewed Sept. 12, 1925.

Keystone Hair Insulator Company, Allegheny, Pa.; Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Linings of insulating material. 46,337; renewed Sept. 12, 1925.

Keystone Hair Insulator Company, Allegheny; Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Linings of insulating material. 47,364; renewed Oct. 31, 1925.

Keystone Hair Insulator Company, Allegheny; Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Linings of insulating material. 48,212; renewed Dec. 19, 1925.

Keystone Hair Insulator Company, Allegheny, Pa. Linings of heat-insulating material. 204,159; Oct. 6.

Keystone Handle Company, Union Furance, Pa. Handles for shovels. 205,309; Nov. 3; Serial No. 215,634; published Aug. 18, 1925.

Keystone Laboratories, Roaring Springs, Pa. Germicides and disinfectants. 196,815; Mar. 31; Serial No. 177,005; published Dec. 18, 1923.

Keystone Leather Co., Philadelphia, Pa. Glazed and dull or "mat" kid. 50,008; renewed Feb. 27, 1926.

Keystone Lubricating Company, Philadelphia, Pa. Lubricants comprising oils and greases. 203,754–6; Sept. 22; Serial Nos. 213,842–4; published July 7, 1925.

Keystone Lumber Company, The, Pittsburgh, Pa. Construction materials. 201,740; Aug. 4; Serial No. 192,398; published June 24, 1924.

Keystone Piece Dye Works, Paterson, N. J. Piece goods. 195,529; Feb. 24; Serial No. 198,003; published July 22, 1924.

Keystone Publishing Company, The, Philadelphia, Pa. Monthly publication. 201,217; July 21; Serial No. 208,660; published May 5, 1925.

Keystone Publishing Company, The, Philadelphia, Pa. Monthly publication. 202,109; Aug. 18; Serial No. 208,659; published May 26, 1925.

Keystone Roofing Manufacturing Company, York, Pa. Asphalt roofing and insulating and building paper. 203,799; Sept. 29; Serial No. 211,038; published July 14, 1925.

Keystone Roofing Manufacturing Company, York, Pa. Asphalt roofing and insulating and building paper. 203,805; Sept. 29; Serial No. 211,036; published July 14, 1925.

Keystone Roofing Manufacturing Company, York, Pa. Construction materials. 205,416; Nov. 3.

Keystone Sand & Supply Company, Pittsburgh, Pa. Sand. 194,585; Feb. 3; Serial No. 203,882; published Nov. 25, 1924.

Keystone Sanitary Supply Co., Greensburg, Pa. Unimpregnated cloth dusters. 202,256; Aug. 18; Serial No. 211,684; published June 16, 1925.

Keystone Sole & Shank Co. (See Bartels, Reinhard E.)

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Wire fence. 195,125; Feb. 17; Serial No. 202,018; published Nov. 25, 1924.

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Barbed wire. 196,165; Mar. 10; Serial No. 203,473; published Dec. 16, 1924.

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Wire fence. 196,925–9; Mar. 31; Serial Nos. 204,407–11; published Jan. 20, 1925.

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Wire fence. 198,437; May 19; Serial No. 204,412; published Mar. 3, 1925.

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Galvanized sheets. 206,250; Nov. 24; Serial No. 217,401; published Sept. 8, 1925.

Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Galvanized sheets. 206,253; Nov. 24; Serial No. 217,787; published Sept. 8, 1925.

Keystone Varnish Company, Brooklyn, N. Y. Enamel paint. 207,346; Dec. 29; Serial No. 215,373; published Oct. 13, 1925.

Keystone Watch Case Company, The. (See Crescent Watch Case Co.)

Keystone Watch Case Company, The. (See Howard, E., Watch Co.)

Keystone Watch Case Company, The. (See New York Standard Watch Co.)

Keystone Watch Case Company, The. (See Philadelphia Watch Case Co.)

Keystone Watch Case Company, The, Philadelphia, Pa. Watches, watchcases, and watch movements. 44,604–8; renewed July 18, 1925.

Keystone Watch Case Company, The, Philadelphia, Pa. Watches, watchcases, and watch movements. 44,898; renewed July 25, 1925.

Keystone Watch Case Co., The, Philadelphia, Pa.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 45,834; renewed Aug. 29, 1925.

Keystone Watch Case Company, The, Philadelphia, Pa. Watches, watchcases, watch movements, and parts thereof. 200,376; June 30; Serial No. 193,838; published Apr. 21, 1925.

Keystone Watch Case Company, The, Philadelphia, Pa., and Riverside, N. J. Watches, watchcases, watch movements, and parts thereof. 201,848; Aug. 11; Serial No. 209,167; published May 12, 1925.

Keystone Watch Case Company, The, Philadelphia, Pa., and Riverside, N. J. Watches, watchcases, watch movements, and parts thereof. 203,091; Sept. 8; Serial No. 209,166; published June 23, 1925.

Keystone Watch Case Company, The, Riverside, N. J. Watches, watchcases, and watch movements. 203,603; Sept. 22; Serial No. 209,408; published July 7, 1925.

Kia-Ora, Limited, Prahran, Victoria, Australia, and London, England. Beverage sold as a soft drink. 205,838; Nov. 17; Serial No. 215,517; published Sept. 1, 1925.

Kibbe Brothers Company, Springfield, Mass. Chocolates, chocolate-covered nuts, caramels, etc. 198,188; May 5; Serial No. 200,322; published Sept. 30, 1924.

Kibbe Brothers Company, Springfield, Mass. Chocolate bars. 207,235; Dec. 22; Serial No. 217,625; published Oct. 13, 1925.

Kibel, Chas., New York, N. Y. Women's hats. 194,395; Jan. 20.

Kickapoo Indian Medicine Co., The, Clintonville, Conn., assignor to Kickapoo Indian Medicine Co., Incorporated, New York, N. Y. Remedy for diseases of the blood, liver, kidneys, and stomach. 46,438; renewed Sept. 19, 1925.

Kickapoo Indian Medicine Co., The, Clintonville, Conn., assignor to Kickapoo Indian Medicine Co., Incorporated, New York, N. Y. Salve. 47,811; renewed Nov. 21, 1925.

Kickapoo Indian Medicine Co., The, Clintonville, Conn., assignor to Kickapoo Indian Medicine Co., Incorporated, New York, N. Y. Oils for internal and external use. 48,445; renewed Dec. 26, 1925.

Kickapoo Indian Medicine Co., The, Clintonville, Conn., assignor to Kickapoo Medicine Co., Incorporated, New York, N. Y. Cough cure. 50,565; renewed Mar. 20, 1926.

Kidd, Mrs. E. G., Incorporated, Richmond, Va. Pickles, sweet-pickle relishes, chowchow, and mustard pickles. 196,937–8; Mar. 31.

Kidwell Boiler Company, Milwaukee, Wis. Steam boilers. 194,560; Jan. 27.

Kiefer, C. J., doing business as White Cross Cholera Control Company, Walnut, Ill. Medicine for use in the treatment of cholera, etc. 206,829; Dec. 8; Serial No. 217,099; published Sept. 22, 1925.

Kiefer, Fred. W., Co., Kirkwood, Mo. Razors and shears. 200,852; July 14; Serial No. 208,151; published May 5, 1925.

Kielland, Christian, Oslo, Norway. Obstetric extractors. 205,784; Nov. 17; Serial No. 215,635; published Sept. 1, 1925.

Kientz, Louis, doing business as The San Anselmo Bakery, San Anselmo, Calif. Bread. 194,786; Feb. 10; Serial No. 202,171; published Nov. 4, 1924.

Kienzle Uhrenfabriken A. G., Schwenningen, Germany. Watches and clocks. 194,536; Jan. 27.

Kienzle Uhrenfabriken A.-G., Schwenningen, Germany. Fare indicators. 200,884; July 14; Serial No. 193,464; published Apr. 28, 1925.

Kienzle Uhrenfabriken A. G., Schwenningen-on-the-Neckar, Germany. Apparatus for indicating and recording the mileage and various operations and occurrences in the use of vehicles. 201,662; Aug. 4; Serial No. 193,465; published May 26, 1925.

Kiggins & Tooker Co., New York, N. Y. Golf-score holders. 194,399; Jan. 27; Serial No. 169,133; published Dec. 25, 1923.

Kilburn Mill, New Bedford, Mass. Cotton waste. 205,494; Nov. 10. Serial No. 216,406; published Aug. 25, 1925.

Kilburn Mill, New Bedford, Mass. Cotton waste. 205,587–92; Nov. 10; Serial Nos. 216,399–404; published Aug. 25, 1925.

Kilburn Mill, New Bedford, Mass. Cotton waste. 205,597–9; Nov. 10; Serial Nos. 216,408–10; published Aug. 25, 1925.

Kilburn Mill, New Bedford, Mass. Cotton waste. 205,600; Nov. 10; Serial No. 216,407; published Aug. 25, 1925.

Kilburn Mill, New Bedford, Mass. Cotton waste. 205,601; Nov. 10; Serial No. 216,405; published Aug. 25, 1925.

Kildow, Charles A., Bethesda, Ohio. Cigars. 198,049; Apr. 28.

Kilgore Mfg. Co., The, Westerville, Ohio. Ammunition, particularly paper caps for toy pistols. 196,278; Mar. 17; Serial No. 186,913; published Dec. 23, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Killarney, Inc., New York, N. Y. Face powders. 203,981; Sept. 29.
Killinger, Harry D., doing business as H. K. Product Company, Columbus, Ohio. Cleaning compound. 197,306; Apr. 14; Serial No. 205,927; published Jan. 20, 1925.
Kill-Rust Corp., The, Palmetto, Fla. Chemical spray material for spraying tomato plants. 198,165; May 5; Serial No. 207,388; published Feb. 10, 1925.
Kilmer, Dr., & Co., Binghamton, N. Y. Proprietary medicine. 49,156; renewed Jan. 23, 1926.
Kilmer, Dr., & Co., assignor to Dr. Kilmer & Co., Binghamton, N. Y. Ointment. 48,791; renewed Jan. 16, 1926.
Kilmer, Dr., & Co., assignor to Dr. Kilmer & Co., Binghamton, N. Y. Proprietary medicines. 48,794; renewed Jan. 16, 1926.
Kilmer, Dr., & Co., assignor to Dr. Kilmer & Co., Binghamton, N. Y. Proprietary medicines. 48,800; renewed Jan. 16, 1926.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of diseases peculiar to women. 203,976; Sept. 29.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparation for the treatment of diseases peculiar to women. 204,166; Oct. 6.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparation for treatment of ordinary curable ailments of kidneys, liver, etc. 204,304; Oct. 13; Serial No. 215,518; published July 21, 1925.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of headache, drowsiness, torpid liver, etc. 205,500; Nov. 10; Serial No. 215,519; published Aug. 18, 1925.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of coughs, colds, etc. 205,571–2; Nov. 10; Serial Nos. 215,522–3; published Aug. 4, 1925.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of the ordinary curable ailments of the kidneys, liver, etc. 205,573; Nov. 10; Serial No. 215,524; published Aug. 4, 1925.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of diseases peculiar to women. 206,695; Dec. 8; Serial No. 215,521; published Sept. 29, 1925.
Kilpile Company, The. (See Marx, Chris.)
Kimball, A., Co., New York, N. Y. Pin tickets, tags, and labels. 44,667–8; renewed July 18, 1925.
Kimball, A., Co., New York, N. Y. Pin tickets, tags, and labels. 44,816; renewed July 25, 1925.
Kimball, A., Co., New York, N. Y. Pin tickets, tags, and labels. 45,277; renewed Aug. 8, 1925.
Kimball, A., Company, New York, N. Y. Marking tickets. 203,644; Sept. 22; Serial No. 212,557; published July 7, 1925.
Kimball, Alfred, Shoe Co., Lawrence and Boston, Mass. Men's leather shoes. 194,641; Feb. 3; Serial No. 202,754; published Nov. 18, 1924.
Kimball, Alfred, Shoe Co., Lawrence and Boston, Mass. Men's leather shoes. 201,516; July 28; Serial No. 210,304; published May 12, 1925.
Kimball Brothers & Company, Inc., Enosburg Falls, Vt. Rubbing compound and vaporizing treatment for colds, pains, etc. 196,341; Mar. 17; Serial No. 204,413; published Dec. 30, 1924.
Kimball, C. M., Company, Winthrop, Mass. Furniture polish. 203,402; Sept. 15; Serial No. 211,480; published May 19, 1925.
Kimball, C. M., Company, Winthrop, Mass. Furniture polish. 203,403; Sept. 15; Serial No. 211,481; published June 2, 1925.
Kimball, Carl W., doing business as The Kimball Export Company, New York, N. Y. Fresh apples. 197,863; Apr. 28; Serial No. 206,172; published Feb. 10, 1925.
Kimball, Ira M., doing business as Universal Drug Co., Memphis, Tenn. Complexion ointment. 193,779; Jan. 6; Serial No. 201,501; published Oct. 14, 1924.
Kimball, John A., doing business Kimdim Speciality Works, Taylorville, Ill. Headlight controls. 199,959; June 23; Serial No. 190,459; published Mar. 31, 1925.
Kimball, Virgil W., Chicago, Ill. Radio receiving sets. 197,249; Apr. 14; Serial No. 205,070; published Jan. 13, 1925.
Kimball, W. W., Company, Chicago, Ill. Pianos. 51,812; renewed Apr. 24, 1926.
Kimberly-Clark Company, Neenah, Wis. Sanitary barber neck strips. 195,109; Feb. 17; Serial No. 203,576; published Dec. 2, 1924.
Kimberly-Clark Company. Neenah, Wis. Paper padding. 200,566; July 7; Serial No. 209,168; published Apr. 21, 1925.
Kimberly-Clark Company, Neenah, Wis. Book paper. 203,701; Sept. 22; Serial No. 214,871; published July 14, 1925.
Kimberly-Clark Company, Neenah, Wis. Absorbent dental rolls and pads. 207,306; Dec. 29; Serial No. 219,285; published Oct. 13, 1925.
Kimdim Speciality Works. (See Kimball, John A.)
Kimlark Rug Company, Neenah, Wis. Rugs woven from paper yarn. 196,338; Mar. 17; Serial No. 201,964; published Dec. 30, 1924.
Kimley Electric Company, Inc., Buffalo, N. Y. A and B batteries, battery-charging-current rectifiers, and radio receiving outfits. 195,554; Feb. 24; Serial No. 196,248; published Nov. 18, 1924.
Kinesthetic Process Co., Inc., Long Island City, N. Y. Golf balls. 194,199; Jan. 20; Serial No. 199,995; published Nov. 11, 1924.
King Bun Company, Dallas, Tex. Toasted sandwiches. 199,756; June 16; Serial No. 206,672; published Apr. 7, 1925.
King Candy Co., Fort Worth, Tex. Candy. 193,759; Jan. 6; Serial No. 201,244; published Oct. 28, 1924.
King Candy Co., Fort Worth, Tex. Candy. 200,790; July 7.
King Card Company, Philadelphia, Pa. Engraved greeting cards and calendars. 201,551; July 28; Serial No. 201,351; published Dec. 30, 1924.
King Coal Company, San Francisco, Calif. Coal. 194,013; Jan. 13; Serial No. 198,809; published Oct. 28, 1924.
King Coal Company, San Francisco, Calif. Coal. 201,835; Aug. 11; Serial No. 210,565; published May 12, 1925.
King Cole Brush Co. Inc., San Francisco, Calif. Brushes. 195,372; Feb. 24; Serial No. 192,259; published Dec. 16, 1924.
King Electric Manufacturing Co. Inc., Buffalo, N. Y. Electric battery chargers and rectifiers. 202,071; Aug. 11.
King, H. H., Flour Mills Company, Minneapolis, Minn. Wheat flour. 195,992; Mar. 10; Serial No. 184,735; published Dec. 16, 1924.
King, J. B., & Co., New York, N. Y., assignor to United States Gypsum Company, Chicago, Ill. Plaster of Paris. 47,823–4; renewed Nov. 21, 1925.
King, John, & Son, Glasgow, Scotland. Cotton piece goods. 199,639; June 16; Serial No. 201,145; published Apr. 7, 1925.
King, Julia, Incorporated, Chicago, Ill. Candy. 198,829; May 26; Serial No. 208,911; published Mar. 17, 1925.
King Philip Mills, Fall River, Mass. Cotton piece goods. 26,746; renewed July 2, 1925.
King Refractories Co. Inc., Buffalo, N. Y. Cement. 206,411; Dec. 1; Serial No. 214,482; published Sept. 22, 1925.
King, Robert C., & Co., New York, N. Y. Underwear. 203,786; Sept. 22.
King Wholesale Drug Company, Helena, Ark. Medicinal tonic particularly for women. 195,870; Mar. 3; Serial No. 202,872; published Dec. 9, 1924.
Kingery, Samuel S.; Kingery Manufacturing Company, Cincinnati, Ohio, successor. Gelatin. 46,924; renewed Oct. 17, 1925.
Kingston Cake Co. (See Levy, Reuben H.)
Kinne, Harry L., New York, N. Y., and Philadelphia, Pa. Infants' socks or half hose. 199,613; June 16; Serial No. 208,989; published Mar. 24, 1925.
Kinnell, David C., doing business as D. C. Kinnell & Co., Boston, Mass. Cedar wood. 206,425; Dec. 1; Serial No. 211,790; published Sept. 22, 1925.
Kinney Chemical Products Co., Knoxville, Tenn. Wood, furniture, and automobile polish. 199,965; June 23; Serial No. 183,576; published Mar. 10, 1925.
Kinney-Rome Co., Chicago, Ill. Bed springs. 197,165; Apr. 14; Serial No. 189,903; published Jan. 13, 1925.
Kinney-Rome Company, Chicago, Ill. Bed springs and like structures for beds. 197,742; Apr. 21; Serial No. 188,016; published Feb. 3, 1925.
Kinodyne Radio Corporation, New York, N. Y. Radio telephone and telegraph appliances, devices, and apparatus. 194,518; Jan. 27; Serial No. 197,667; published Nov. 4, 1924.
Kirby-Gifford Company, Dallas, Tex. Tonic and blood medicine. 204,748; Oct. 27; Serial No. 214,368; published July 21, 1925.
Kirk, James S., & Company, Chicago, Ill. Shaving soap. 197,230; Apr. 14; Serial No. 204,458; published Jan. 13, 1925.
Kirk, James S., & Company, Chicago, Ill. Soap powder. 206,188; Nov. 24; Serial No. 218,127; published Sept. 8, 1925.
Kirk, James S., & Company, Chicago, Ill. Soap. 206,984; Dec. 15; Serial No. 192,329; published May 19, 1925.
Kirsch, H., & Co., Brooklyn, N. Y. Celery drink. 205,880; Nov. 17; Serial No. 215,013; published Sept. 1, 1925.
Kirsch Mfg. Co., Sturgis, Mich. Metal curtain rods. 198,500–2; May 19; Serial No. 205,644–6; published Jan. 27, 1925.
Kirsch Manufacturing Company, Sturgis, Mich. Metal curtain rods and attachments therefor. 202,770; Sept. 1; Serial No. 211,442; published June 23, 1925.
Kirsch Manufacturing Company, Sturgis, Mich. Metal curtain rods. 205,021; Oct. 27.
Kirschbaum, A. B., Company, Philadelphia, Pa. Men's and young men's outer suits and overcoats. 202,315; Aug. 18; Serial No. 211,443; published May 26, 1925.
Kirschbaum, A. B., Company, Philadelphia, Pa. Suits and overcoats. 202,997–8; Sept. 8; Serial Nos. 212,928–9; published June 30, 1925.
Kirschbaum, A. B., Company, Philadelphia, Pa. Men's and young men's outer suits and overcoats. 203,265; Sept. 15; Serial No. 212,927; published June 30, 1925.

Kirschbaum, A. B., Company, Philadelphia, Pa. Men's and young men's outer suits and overcoats. 203,266; Sept. 15; Serial No. 212,930; published June 30, 1925.
Kitchen Bouquet Inc. (See Palisade Manufacturing Company, The, assignor.)
Kittess, Jason J., Los Angeles, Calif. Bleaching fluid. 205,846; Nov. 17; Serial No. 216,187; published Aug. 25, 1925.
Kitty Wear Co., Inc., Union Hill, N. J. Artificial-silk underwear and outer wear. 205,834; Nov. 17; Serial No. 215,152; published Sept. 1, 1925.
Kitzinger, Harry, doing business as Harry Kitzinger & Company, New York, N. Y. Children's coats. 201,458; July 28; Serial No. 211,360; published May 19, 1925.
Kiviette, Inc., New York, N. Y. Dance frocks, youthful dresses, suits, coats, etc. 205,330; Nov. 3; Serial No. 212,931; published Aug. 18, 1925.
Kivrizis, Victor, Sedalia, Mo. Nut-candy bar. 194,954; Feb. 10; Serial No. 189,316; published Dec. 2, 1924.
Kjellander, Arvid N., Norwalk, Conn. Liniments. 197,552; Apr. 21; Serial No. 204,826; published Jan. 13, 1925.
Klausner, Julius, New York, N. Y. Hosiery, shoes, and slippers. 199,030; June 2; Serial No. 202,811; published Mar. 10, 1925.
Kleartex Products Company. (See Little, Arthur.)
Kleeblatt Barbers' Supply Co., Sioux City, Iowa. Toilet waters, hair tonics, toilet lotions, etc. 198,858; May 26; Serial No. 204,775; published Feb. 24, 1925.
Kleen-A-Skin Laboratory. (See Horwitz, Louis J.)
Kleendry Corporation, Los Angeles, Calif. Dishwashing machines. 199,724; June 16; Serial No. 208,055; published Mar. 31, 1925.
Kleener Manufacturing Company, Germantown, Philadelphia, Pa. Chemical compound. 205,544; Nov. 10; Serial No. 212,384; published Aug. 4, 1925.
Kleer Chemical Corporation, Chicago, Ill. Liquid for cleaning glass. 195,249; Feb. 17; Serial No. 202,628; published Nov. 11, 1924.
Kleer Chemical Corporation, Chicago, Ill. Liquid for cleaning glass. 203,594; Sept. 22; Serial No. 211,361; published July 7, 1925.
Klein, A. L., & Bro., Inc., Chicago, Ill. Suits for men and women and trousers and knickers. 204,866; Oct. 27; Serial No. 213,788; published Aug. 4, 1925.
Klein Bros., New York, N. Y. Silks and crêpes in the piece. 195,586; Feb. 24; Serial No. 201,965; published Nov. 25, 1924.
Klein Chocolate Company, Inc., Elizabethtown, Pa. Milk chocolate nut bar. 199,604; June 16; Serial No. 209,224; published Mar. 24, 1925.
Klein Chocolate Company, Inc., Elizabethtown, Pa. Cocoa. 200,565; July 7; Serial No. 209,225; published Apr. 21, 1925.
Klein, L., Chicago, Ill. Shoes. 195,802; Mar. 3; Serial No. 202,397; published Dec. 16, 1924.
Klein, Martin A., New York, N. Y. Artificial-pearl necklaces. 195,580; Feb. 24; Serial No. 201,849; published Nov. 25, 1924.
Klein, Melville J., doing business as Klein Tamales Company, Memphis, Tenn. Canned tamales. 207,407; Dec. 29; Serial No. 218,764; published Oct. 27, 1925.
Klein-Norton Co., Los Angeles, Calif. Hosiery. 205,879; Nov. 17; Serial No. 214,872; published Sept. 1, 1925.
Klein, Phil, New York, N. Y. Overcoats, suits, and trousers, etc. 199,216; June 2; Serial No. 208,249; published Mar. 10, 1925.
Klein, Robert, Solingen, Germany. Table knives, forks, and spoons, scissors, etc. 200,546; July 7; Serial No. 205,123; published Apr. 21, 1925.
Klein-Simpson Fruit Company, Los Angeles, Calif. Eggs, butter, fruit, etc. 199,178; June 2; Serial No. 194,453; published Sept. 16, 1924.
Klein, Sol., Inc., doing business as Klein Bros., Chicago, Ill. Children's dresses. 199,408; June 9; Serial No. 208,297; published Mar. 24, 1925.
Klein, W. W., doing business as K Z Co., Altoona, Ala. Powders for exterminating leaf-eating insects and cabbage, tomato, and tobacco worms. 198,225; May 5.
Kleinberg, William, doing business as Wm. Kleinberg & Co., Rochester, N. Y. Ladies' coats and capes, 196,030; Mar. 10; Serial No. 204,036; published Dec. 16, 1924.
Kleinert, I. B., Rubber Co., New York, N. Y. Dress shields. 48,993; renewed Jan. 16, 1926.
Kleinert, I. B., Rubber Company, New York, N. Y. Baby pants and sanitary bloomers. 199,156; June 2; Serial No. 208,709; published Mar. 17, 1925.
Kleinert, I. B., Rubber Company, New York, N. Y. Bathing caps. 199,287; June 9; Serial No. 209,355; published Mar. 17, 1925.
Kleinert, I. B., Rubber Company, New York, N. Y. Sanitary bloomers. 200,101; June 23; Serial No. 207,745; published Apr. 14, 1925.
Kleinert, I. B., Rubber Company, New York, N. Y. Dress shields. 200,299–300; June 30; Serial Nos. 210,172–3; Apr. 7, 1925.
Klemperer, Gustav, doing business as Cosmos Trading Company, New York, N. Y. Hair nets. 206,333; Nov. 24.
Kline, Urias B.; Mrs. Adaline Artz Bennetch, Reamstown, Pa., successor. Remedy for dyspepsia and indigestion. 45,784; renewed Aug. 29, 1925.
Klipstein, A., & Company, New York, N. Y. Caustic potash. 193,905; Jan. 13; Serial No. 202,067; published Oct. 21, 1924.
Klipstein, A., and Company, Woodbridge, N. J., and New York, N. Y. Synthetic gum. 195,528; Feb. 24; Serial No. 199,065; published Dec. 9, 1924.
Klorine Chemical Co., Indianapolis, Ind. Pharmaceutical preparation used for the treatment of colds, and respiratory infections. 206,528; Dec. 1.
Kloser, Morris, New York, N. Y. Radio apparatus. 198,979; June 2; Serial No. 187,581; published Mar. 3, 1925.
Klotho Mendo Company. (See Albertson, Otto L.)
Klotz, H. & G., Paris, France. Perfumery, perfumed powders, toilet vinegar, etc. 198,636; May 19; Serial No. 188,017; published Mar. 10, 1925.
Klotz, H. & G., Paris, France. Brilliantine, hair tonics, toilet water, dentifrices, etc. 198,637; May 19; Serial No. 188,018; published Mar. 10, 1925.
Klotz, H. & G., doing business as Ed. Pinaud, Paris, France, and New York, N. Y. Toilet lotions, toilet water, talc powder, and bath salts. 204,999; Oct. 27; Serial No. 215,986; published Aug. 11, 1925.
Klotz, Victor; H. &. G. Klotz, Paris, France, and New York, N. Y., successors. Toilet soap, perfumery, powders, and similar preparations. 26,029–31; renewed Feb. 12, 1925.
Klozed-Front Union Suit Co. (See Gitenstein, Israel.)
Kluster Knife Company. (See Sowers, Ray V.)
Knapp, Joseph, doing business as Summit Radio Company, Toledo, Ohio. Electric vacuum tubes for radio purposes. 206,928; Dec. 15; Serial No. 218,258; published Sept. 22, 1925.
Knapp, Peter, doing business as Knapp's Mfg. Co., St. Louis, Mo. Healing salve. 203,781; Sept. 22.
Knapton, W. L., doing business as Knapton Mfg. Company, St. Paul, Minn. Printing machine. 199,145; June 2; Serial No. 205,276; published Mar. 24, 1925.
Kne-Koster Co. (Not Inc.), The, Chicago, Ill. Toy coaster wagon. 201,080; July 14.
Knick, Perley L., doing business as Knick's Mend-Rite Mfg. Co., Kansas City, Mo. Fan belts, patches. 194,200; Jan. 20; Serial No. 199,997; published Nov. 4, 1924.
Knickerbocker, Charles, Ely, Nev. Medicine for tuberculosis. 199,031; June 2; Serial No. 203,474; published Mar. 10, 1925.
Knickerbocker Chocolate Company, New York, N. Y. Chocolate. 49,157; renewed Jan. 23, 1926.
Knickerbocker Chocolate Company, New York, N. Y. Chocolate and cocoa. 49,343; renewed Jan. 30, 1926.
Knickerbocker Mills Co., New York, N. Y. Pastry spice. 205,606; Nov. 10; Serial No. 216,681; published Aug. 25, 1925.
Knickerbocker Watch Co., New York, N. Y. Watches and watch movements. 195,542; Feb. 24; Serial No. 201,295; published Nov. 18, 1924.
Knight, B. B. & R., Inc., Providence, R. I., and New York, N. Y. Labels and tags. 194,004; Jan. 13; Serial No. 163,449; published Oct. 7, 1924.
Knight, B. B. & R., Inc., Providence, R. I., and New York, N. Y. Bleached cotton piece goods. 200,757; July 7; Serial No. 193,049; published Apr. 29, 1924.
Knight, Edward B., doing business as E. Ben Knight, Penn Yan, N. Y. Salves and oils for cuts, burns, etc. 197,593; Apr. 21; Serial No. 171,579; published Aug. 26, 1924.
Knitted Padding Co., Canton, Mass. Padding. 46,197; renewed Sept. 12, 1925.
Knitted Textiles Corporation, New York, N. Y. Knitted cloth and fabric in the piece. 195,521; Feb. 24; Serial No. 199,894; published Sept. 9, 1924.
Knitwear Promoters, Inc., New York, N. Y. Sweaters, knitted dresses and coats. 194,490–1; Jan. 27; Serial Nos. 201,706–7; published Nov. 11, 1924.
Knitwear Promoters, Inc., New York, N. Y. Knitted sweaters. 201,951; Aug. 11; Serial No. 206,074; published May 26, 1925.
Knitwell Knitting Mills Inc., New York, N. Y. Necktles. 203,840; Sept. 29; Serial No. 214,554; published July 14, 1925.
Knobel & Bloom, New York, N. Y. Misses' and little women's coats. 203,864; Sept. 29; Serial No. 194,805; published June 10, 1924.
Knoebber, T., Co. Inc., Cincinnati, Ohio. Platinum bracelets, pins, and finger rings. 202,875; Sept. 8; Serial No. 211,110; published June 23, 1925.
Knoll & Co., assignor to Knoll & Co. A.-G., M. Liestal, Switzerland. Remedy for anemia, chlorosis, megrim, and neuralgia. 26,860; renewed July 23, 1925.
Knoll, H. G., & Co., Inc., New York, N. Y. Tablets for nervousness and headaches. 196,411; Mar. 17; Serial No. 204,235; published Dec. 30, 1924.
Knoll, H. G., & Co., Inc., New York, N. Y. Medicinal tablets for nervous headaches, etc. 197,143; Apr. 14; Serial No. 198,945; published Jan. 20, 1925.
Knot Mfg. Co., Philadelphia, Pa. Furniture polish. 202,364; Aug. 18; Serial No. 208,854; published June 9, 1925.
Knox, Charles B., assignor to Charles B. Knox Gelatine Company, Inc., Johnstown, N. Y. Gelatin. 47,042; renewed Oct. 24, 1925.

Knox, Charles B., assignor to Charles B. Knox Gelatine Company, Inc., Johnstown, N. Y. Gelatin. 47,652; renewed Nov. 14, 1925.

Knox, Edward M., assignor to Knox Hat Company, Inc., New York, N. Y. Hats and caps. 50,790; renewed Mar. 6, 1926.

Knox Hat Manufacturing Co., The, assignor to Knox Hat Company, Inc., New York, N. Y. Hats and caps. 49,783–4; renewed Feb. 13, 1926.

Knox Woolen Co., Camden, Me. Felts and jacketings. 47,487; renewed Nov. 7, 1925.

Knoxville Knitting Mills Co., Knoxville, Tenn. Knit hosiery, underwear, and sweaters. 198,792; May 26; Serial No. 206,580; published Mar. 10, 1925.

Koch, Fred, Brewery, Dunkirk, N. Y. Beverages and sirups and concentrates used in the preparation of the same. 197,446; Apr. 14.

Koch, Jonas, New York, N. Y. Watches and parts thereof. 203,666; Sept. 22; Serial No. 211,482; published July 7, 1925.

Kochs Adlernähmaschinen-Werke A. G., Bielefeld, Germany. Sewing machines, spare parts, sewing-machine power benches, etc. 200,873; July 14; Serial No. 201,502; published Apr. 28, 1925.

Kockums Mekaniska Verkstads Aktiebolag, Malmo, Sweden. Sirens, foghorns, signaling horns, and whistles. 204,092; Oct. 6; Serial No. 210,735; published July 21, 1925.

Kodel Radio Corporation, The, Cincinnati, Ohio. Radio receiving sets. 203,580; Sept. 22; Serial No. 213,177; published July 7, 1925.

Koehler, H., & Co.; Norman S. Goldberger, New York, N. Y., successor. Lager beer. 45,805; renewed Aug. 29, 1925.

Koehler Manufacturing Company, Marlboro, Mass. Toe and heel plates for lasts, last thimbles and links. 202,803; Sept. 1; Serial No. 174,313; published June 9, 1925.

Koehn, Henry J., doing business as The Koehn Manufacturing Company (Not Inc.), Chicago, Ill. Laxative. 193,921; Jan. 13; Serial No. 202,755; published Oct. 28, 1924.

Koenig Medicine Co., Chicago, Ill. Ointment for the treatment of coughs, colds, bronchitis, etc. 206,624; Dec. 8; Serial No. 216,608; published Sept. 8, 1925.

Koenig, Nicholas F., Chicago, Ill. Grated horse-radish. 206,321; Nov. 24; Serial No. 216,194; published Sept. 15, 1925.

Koerner Furniture Manufacturing Company, Inc., Boston, Mass. Upholstered divans and chairs. 200,422; June 30; Serial No. 206,173; published Apr. 7, 1925.

Koffman & Blumenau, Bay City, Mich. Malt sirup for food purposes. 205,493; Nov. 10; Serial No. 216,547; published Aug. 25, 1925.

Koffs, Joseph, Philadelphia, Pa. Foot deodorant. 206,575; Dec. 8; Serial No. 218,187; published Sept. 29, 1925.

Kohinoor Company, The, Providence, R. I. Pyroxylin lacquers and thinners, knifing compounds, and varnishes. 203,411; Sept. 15; Serial No. 212,005; published June 23, 1925.

Kohlenite Products Co., Inc., New York, N. Y. Brushes for motors and dynamos. 200,017; June 23; Serial No. 209,090; published Apr. 7, 1925.

Kohn, Jacob & Josef, and Mundus, Inc., New York, N. Y. Wood furniture. 203,626–8; Sept. 22; Serial Nos. 176,552–4; published July 7, 1925.

Kohnstamm, H., & Co., assignor to H. Kohnstamm & Co. Inc., New York, N. Y. Colors for confectioners' use. 26,549; renewed May 14, 1925.

Kohnstamm, H., & Co., Inc., New York, N. Y. Powdered soap. 196,744; Mar. 24; Serial No. 204,514; published Jan. 6, 1925.

Kohnstamm, H., & Co., Inc., New York, N. Y. Soap. 196,862; Mar. 31; Serial No. 205,699; published Jan. 6, 1925.

Kohnstamm, H., & Co., Inc., New York, N. Y. Antiseptic washing liquid. 205,329; Nov. 3; Serial No. 213,138; published Aug. 11, 1925.

Kohrs Packing Company, Davenport, Iowa. Sausage. 202,889; Sept. 8; Serial No. 214,426; published June 30, 1925.

Koken Companies, St. Louis, Mo. Dandruff remedy. 202,225; Aug. 18; Serial No. 212,274; published May 19, 1925.

Ko-Ko Kandy Co., San Francisco, Calif. Chocolate-coated almonds. 202,494; Aug. 25; Serial No. 203,825; published June 16, 1925.

Kokomo Automatic Mfg. Co., Kokomo, Ind. Brake and transmission lining and fan belts. 203,462; Sept. 15.

Kolar Laboratories. (See Fryer, Glenn D.)

Kolbe Fish Company, Erie, Pa. Fresh, frozen, and smoked fish. 204,061; Oct. 6; Serial No. 214,084; published July 21, 1925.

Kolide Laboratories, Inc., New York, N. Y. Iodine-colloid preparation. 197,471; Apr. 21; Serial No. 205,484; published Jan. 13, 1925.

Kolide Laboratories, Inc., New York, N. Y. Medicinal preparation—namely, an iodine colloid. 203,341; Sept. 15; Serial No. 211,276; published June 23, 1925.

Kolynos Company, The, New Haven, Conn. Dental cream. 203,225; Sept. 15; Serial No. 209,357; published June 9, 1925.

Kommel, A., & Sons, New York, N. Y. All types of underwear, hosiery, and sweaters. 204,270; Oct. 13; Serial No. 213,178; published July 21, 1925.

Königliche Porzellan Manufactur, assignor to Staatliche Porzellan-Manufaktur Meissen, Meissen and Dresden, Germany. Porcelain and porcelain goods. 26,480–8; renewed Apr. 30, 1925.

Kool-on Company, The. (See Hutchins, Estella W.)

Kopper Kraft Shops, Inc., The, Buffalo, N. Y. Book ends constructed wholly or partially of metal. 193,795; Jan. 6; Serial No. 202,020; published Oct. 14, 1924.

Kopper Kraft Shops, Inc., The, Buffalo, N. Y. Boxes, desk trays, vases, and flower holders. 194,483; Jan. 27; Serial No. 202,021; published Nov. 18, 1924.

Kops Bros., Inc., New York, N. Y. Corsets, brassières, girdles, and like underwear. 195,045; Feb. 17; Serial No. 201,089; published Nov. 11, 1924.

Kops Bros. Inc., New York, N. Y. Corsets, brassières, and girdles. 197,010; Apr. 7; Serial No. 198,576; published Aug. 26, 1924.

Kops Bros. Inc., New York, N. Y. Corsets, brassières, and underwear for women. 199,097; June 2; Serial No. 207,746; published Mar. 17, 1925.

Kops Bros. Inc., New York, N. Y. Corsets, brassières, and underwear. 199,163; June 2; Serial No. 208,526; published Mar. 17, 1925.

Kops Bros. Inc., New York, N. Y. Corsets, brassières, and textile underwear. 206,621; Dec. 8; Serial No. 216,188; published Sept. 8, 1925.

Kops Bros., assignor to Kops Bros. Inc., New York, N. Y. Corsets. 47,883; renewed Nov. 28, 1925.

Kops Bros., assignor to Kops Bros. Inc., New York, N. Y. Corsets, corset waists, and steels. 48,107; renewed Dec. 12, 1925.

Korach Brothers, Chicago, Ill. Bath robes and ladies' and children's kimonos. 206,847; Dec. 8; Serial No. 217,468; published Sept. 22, 1925.

Korchin Bros., Brooklyn, N. Y. Herring, whole or boned or cut, packed in salt brine, vinegar, etc. 204,023; Oct. 6; Serial No. 211,040; published July 21, 1925.

Kordick, Adolph C., doing business as Apollo Products, Chicago, Ill. French salad dressing. 203,961; Sept. 29; Serial No. 207,937; published Apr. 21, 1925.

Kordina, Adalbert, Bautzen, Germany. Preparation for cleaning, cultivating, and coloring the hair, hair washes, and hair oils. 206,849; Dec. 8; Serial No. 217,402; published Sept. 22, 1925.

Korfund Company, The, New York, N. Y. Suberous insulating sound-deadening material. 195,858; Mar. 3; Serial No. 196,309; published Dec. 9, 1924.

Kormos, Joseph, Frankfort, Ky. Sledge hammers, stone points, chisels, hammers, stone wedges. 198,920; May 26; Serial No. 173,712; published Mar. 10, 1925.

Koven, L. O., & Brother, assignor to L. O. Koven & Brother, Inc., New York, N. Y. Tanks and boilers. 44,541; renewed July 11, 1925.

Kraemer, Hamelfarb & Co., doing business as American Distributing Co., Newark, N. J. Cordials and cereals, beverages, and sirups for making same. 196,901; Mar. 31; Serial No. 205,928; published Jan. 13, 1925.

Kraemer, Hamelfarb & Co., doing business as American Distributing Co., Newark, N. J. Beverage sold as soft drink and sirup for making the same. 198,556; May 19; Serial No. 208,201; published Mar. 3, 1925.

Kraft Cheese Company, Chicago, Ill. Cheese. 202,660; Sept. 1; Serial No. 208,990; published May 19, 1925.

Kraft, J. L., & Bros. Co., Chicago, Ill. Cheese. 199,487; June 9; Serial No. 189,319; published Mar. 3, 1925.

Kraft, J. L., & Bros. Co., assignor to Kraft Cheese Company, Chicago, Ill. Cheese. 199,488; June 9; Serial No. 189,317; published Mar. 3, 1925.

Krainer, Samuel, doing business as S. Krainer & Co., Chicago, Ill. Millinery. 196,181; Mar. 10; Serial No. 194,110; published Dec. 23, 1924.

Kramer Brandeis, Inc., New York, N. Y. Men's hosiery, ties, mufflers, and cravats. 204,381; Oct. 13.

Kramer, M. J., Rio Linda, Calif. Single-comb white leghorn chicks. 194,038; Jan. 13; Serial No. 200,991; published Oct. 14, 1924.

Krammer, Joseph, London, England. Compressed asbestos sheeting. 198,076; May 5; Serial No. 191,025; published Feb. 3, 1925.

Krank, Alfred J., St. Paul, Minn. Hair tonic, toilet water, antiseptic, etc. 198,053; Apr. 28.

Krank, Alfred J., doing business as A. J. Krank Mnfg. Co., St. Paul, Minn. Toilet water. 195,222; Feb. 17; Serial No. 201,666; published Dec. 2, 1924.

Krank, Alfred J., doing business as A. J. Krank Manufacturing Company, St. Paul, Minn. Hairdressing preparations. 205,800; Nov. 17; Serial No. 217,158; published Sept. 1, 1925.

Krannert, Victor L., doing business as Mallard Products Company, Anderson, Ind. Shipping containers. 203,779; Sept. 22.

Kranz Mercantile Co., Inc., New York, N. Y. Shoes, boots, and leggings of leather, cloth, and a combination of both. 204,213; Oct. 13; Serial No. 176,555; published July 21, 1925.

Kranz Mercantile Co. Inc., New York, N. Y. Breeches and trousers. 205,695; Nov. 17; Serial No. 179,800; published Aug. 11, 1925.

Kranz, William, doing business as Dynamic Radio Company and Mike's Radio Shops, New York, N. Y. Radio sets and apparatus. 200,435; June 30; Serial No. 205,879; published Apr. 7, 1925.
Kraus, Walter S., New York, N. Y. Construction columns, blocks, bricks, etc. 193,799; Jan. 6; Serial No. 201,405; published Oct. 14, 1924.
Kraus, Walter S., doing business as The Treecraft Co., New York, N. Y. Evergreens, trees, shrubs, grass, and flowers. 203,112; Sept. 8; Serial No. 211,750; published June 23, 1925.
"Kree-Mee" Fudge Company, Springfield, N. J. Fudge. 202,813; Sept. 1.
Kreisa, Albert, Gesellschaft, m. b. H., Vienna, Austria. Gas generators and parts thereof. 201,709–11; Aug. 4; Serial Nos. 198,073–5; published May 5, 1925.
Kreisler, Jacques & Co., New York, N. Y. Key cases. 203,677; Sept. 22; Serial No. 212,932; published July 14, 1925.
Kreitman & Newman, New York, N. Y. Fur coats. 203,024; Sept. 8; Serial No. 212,560; published June 9, 1925.
Krementz & Company, Newark, N. J. Collar buttons, cuff links, studs, etc. 203,945; Sept. 29; Serial No. 212,442; published July 14, 1925.
Krementz & Company, Newark, N. J. Jewelry made of precious metals. 204,226; Oct. 13; Serial No. 212,443; published July 21, 1925.
Kremer, Alexander, New York, N. Y. Tonic laxative preparation. 206,660; Dec. 8; Serial No. 217,565; published Sept. 8, 1925.
Kremer, Alexander, New York, N. Y. Fat-reducing preparation. 206,661; Dec. 8; Serial No. 217,566; published Sept. 8, 1925.
Kresge, S. S., Company, Detroit, Mich. Hosiery. 199,541; June 9; Serial No. 208,298; published Mar. 31, 1925.
Kresge, S. S., Company, Detroit, Mich. Aluminum kitchen utensils. 200,793; July 7.
Kresge, S. S., Company, Detroit, Mich. Sanitary napkins. 203,700; Sept. 22; Serial No. 214,874; published July 14, 1925.
Kress, Claude W., doing business as Buckfield Plantation, Yemassee, S. C. Flower bulbs. 205,205; Nov. 3; Serial No. 199,428; Aug. 18, 1925.
Kress House Moving Company, Inc., Los Angeles, Calif. Door butts. 193,614; Jan. 6; Serial No. 200,562; published Oct. 21, 1924.
Kress & Owen Company, New York, N. Y. Alterative solution for the treatment of mucous membrane. 45,169; renewed Aug. 8, 1925.
Kress, S. H., & Co., New York, N. Y. Hair nets. 204,624; Oct. 20; Serial No. 216,682; published Aug. 11, 1925.
Kriete, John E., assignor to Old Dominion Canning Company, Incorporated, Roanoke, Va. Canned fruits and vegetables. 51,080; renewed Apr. 3, 1926.
Kris Kringle Kid Company. (See Landfear, Elsie D.)
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Gas mantles. 193,796; Jan. 6; Serial No. 202,123; published Oct. 21, 1924.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Salt. 193,907; Jan. 13; Serial No. 202,122; published Oct. 21, 1924.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Canned Lima beans. 194,287; Jan. 20; Serial No. 202,508; published Nov. 4, 1924.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Tea. 196,077; Mar. 10; Serial No. 202,124; published Dec. 23, 1924.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Canned peas and vegetables. 198,722; May 26; Serial No. 202,509; published Mar. 10, 1925.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Canned fruits, canned vegetables, etc. 206,421; Dec. 1; Serial No. 185,601; published Mar. 24, 1925.
Krom, Henry, Suffern, N. Y. Salves for treatment of eczema. 203,310; Sept. 15; Serial No. 211,686; published July 7, 1925.
Kronberg, Frank, Mount Angel, Oreg. Powders to be fed to animals. 203,197; Sept. 15; Serial No. 213,441; published June 23, 1925.
Kronberger's Laboratories, Boston, Mass. Appetizing and digestive tonic. 194,945; Feb. 10; Serial No. 183,750; published Nov. 25, 1924.
Kronschnabel, George, doing business as Superior Auto Co., Oakland, Calif. Automobile enamel. 199,650; June 16; Serial No. 202,828; published Mar. 31, 1925.
Kroyer, Grace M., doing business as Motor Meals Company, Los Angeles, Calif. Canned cooked mixed food. 194,796; Feb. 10; Serial No. 192,179; published Dec. 2, 1924.
Kroyer, Grace M., doing business as Motor Meals Company, Los Angeles, Calif. Canned prepared meals. 201,741; Aug. 4; Serial No. 192,180; published Mar. 10, 1925.
Kroyer, Grace M., doing business as Motor Meals Company, Los Angeles, Calif. Canned prepared meals. 201,878; Aug. 11; Serial No. 192,182; published May 19, 1925.
Krug, George H., doing business as Anesthae Chemical Co., Baltimore, Md. Local anæsthetic. 200,349; June 30; Serial No. 209,409; published Mar. 31, 1925.
Kruger, Paul W., doing business as Paul W. Kruger & Co., Boyett, Miss. Dental filling materials. 195,974; Mar. 10; Serial No. 186,712; published Dec. 9, 1924.
Kruger, Paul W., doing business as Paul W. Kruger & Co., Boyett, Miss. Dental filling material. 195,975; Mar. 10; Serial No. 186,713; published Dec. 9, 1924.
Kruger, Paul W., doing business as Paul W. Kruger & Co., Boyett, Miss. Tooth-pulp capping composition of matter and filling material. 195,976; Mar. 10; Serial No. 186,714; published Dec. 9, 1924.
Kruger, Paul W., doing business as Paul W. Kruger & Co., Boyett, Miss. Dental cement. 195,977; Mar. 10; Serial No. 186,715; published Dec. 9, 1924.
Kruskal & Kruskal, Inc., New York, N. Y. Manufactured furs for women. 206,164; Nov. 24; Serial No. 214,257; published Aug. 11, 1925.
Kuckro Chemical Co., Inc., New York, N. Y. Dampproofing and waterproofing preparation. 203,556; Sept. 22; Serial No. 207,819; published July 7, 1925.
Kuehn, Charles A., St. Louis, Mo. Ribbons and chiffons, silk and imitation silk in the bolt. 200,731; July 7; Serial No. 209,410; published Apr. 28, 1925.
Kuehn, Charles A., St. Louis, Mo. Artificial flowers and leaves, etc., chenille. 202,866; Sept. 8; Serial No. 209,411; published June 23, 1925.
Kufeke, Peter A. F., doing business as R. Kufeke, Bergedorf, near Hamburg, Germany. Sugar, sirup, cocoa, candies, pastry, stock food, etc. 206,983; Dec. 15; Serial No. 187,628; published Sept. 29, 1925.
Kuhl & Bent Company, Chicago, Ill. Monthly magazine. 195,163; Feb. 17; Serial No. 191,887; published Nov. 18, 1924.
Kuhnert, Charles, doing business as Wisconsin Patent Medicine Company, Wauwatosa, Wis. Preparation for the treatment of rheumatism, and hair restorers. 194,895; Feb. 10; Serial No. 200,626; published Nov. 11, 1924.
Kulek, Jakow, New York, N. Y. Medicinal compounds for rheumatism, headache, cold, etc. 203,172; Sept. 15; Serial No. 212,148; published June 30, 1925.
Kullman, Salz & Company, San Francisco, Calif. Oak-tanned cowhide. 48,821; renewed Jan. 16, 1926.
Kullman, Salz & Company, San Francisco, Calif. Oak-tanned cowhide, harness-leather skirting, and cut stock. 51,900; renewed Apr. 24, 1926.
Kulp, Howard Z., doing business as Montgomery Cigar Company, Norristown, Pa. Cigars. 203,557; Sept. 22; Serial No. 207,137; published July 14, 1925.
Kunderd, Amos E., Goshen, Ind. Gladioli bulbs. 199,577; June 9.
Kunin, Samuel, & Sons. (See Cash Wholesale Grocers.)
Kunkel, Gustav C., Buffalo, N. Y. Check registers. 205,773; Nov. 17; Serial No. 209,302; published July 28, 1925.
Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H., Vienna, Austria. Condensation product of phenol and formaldehyde. 195,984; Mar. 10; Serial No. 202,022; published Oct. 28, 1924.
Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H., Vienna, Austria. Condensation products of phenol and formaldehyde. 199,462; June 9; Serial No. 206,853; published Mar. 3, 1925.
Kunz Oil Co., The, Minneapolis, Minn. Gasoline, kerosene, lubricating oils and greases. 202,361; Aug. 18; Serial No. 209,671; published June 16, 1925.
Kuperschmid, A., & Sons, New York, N. Y. Concentrated maltless sirup used for beverages. 202,095; Aug. 11.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Overcoats. 194,475; Jan. 27; Serial No. 202,348; published Nov. 11, 1924.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Men's and boys' coats, vests, trousers, and overcoats. 206,144; Nov. 24; Serial No. 214,483; published Sept. 15, 1925.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Men's and boys' flannel coats, vests, and trousers. 206,294; Nov. 24; Serial No. 214,487; published Sept. 15, 1925.
Kupper, Herman C., Inc., New York, N. Y. Porcelain, china, and earthenware. 203,707; Sept. 22; Serial No. 214,427; published July 14, 1925.
Kurfees, James F., Paint Co.; J. F. Kurfees Paint Company, Incorporated, Louisville, Ky., successor. Stains, fillers, and varnishes. 46,516; renewed Sept. 26, 1925.
Kurfees, James F., Paint Co.; J. F. Kurfees Paint Company, Incorporated, Louisville, Ky., successor. Liquid or ready-mixed paints. 47,075; renewed Oct. 24, 1925.
Kurfees, J. F., Paint Company, Incorporated, Louisville, Ky. Bronze and enamel paint. 196,174; Mar. 10; Serial No. 190,691; published Apr. 22, 1924.
Kurfees, J. F., Paint Company, Inc., Louisville, Ky. Prepared liquid paint. 196,881; Mar. 31; Serial No. 205,421; published Jan. 13, 1925.
Kurfees, J. F., Paint Company, Incorporated, Louisville, Ky. Prepared liquid paint. 204,124; Oct. 6; Serial No. 214,875; published July 21, 1925.
Kurlander, Saul, doing business as Golden State Bottling Works and as Mapocal Punch Co., Los Angeles, Calif. Beverages, bottlers' sirups, etc. 194,021; Jan. 13; Serial No. 201,565; published Oct. 28, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Kur-Te-Cee Switch Mfg. Co., The, Columbus, Ohio. Switch for the lighting circuits of motor-vehicle head lamps. 205,339; Nov. 3; Serial No. 197,761; published Aug. 11, 1925.

Kurtz, H. R., & Co. Inc., New York, N. Y. Cotton and silk and cotton fabrics. 196,271; Mar. 17; Serial No. 205,606; published Jan. 6, 1925.

Kurtz, H. R., & Co. Inc., New York, N. Y. Cotton and silk and cotton fabrics. 197,466; Apr. 21; Serial No. 205,607; published Feb. 3, 1925.

Kurtz Motor Car Company, The, Cleveland, Ohio. Motor cars. 204,394; Oct. 13.

Kurtzmann, C., & Co., Buffalo, N. Y. Pianos. 204,444; Oct. 20; Serial No. 213,903; published July 28, 1925.

Kurz-Kasch Company, The, Dayton, Ohio. Radio dials and knobs. 198,140; May 5; Serial No. 206,581; published Feb. 17, 1925.

Kutner and Heitel Inc., New York, N. Y. Face and talcum powders, toilet water, perfume, etc. 203,537; Sept. 22; Serial No. 877,751; published July 7, 1925.

Kutner-Goldstein Co., Fresno, Calif. Shoes. 194,163; Jan. 13.

Kuykendal, Clarence M., Rock Hill; "The Anti-Ferment" Co., Columbia, S. C., successor. Remedy for diseases of the stomach and bowels. 46,118; renewed Sept. 5, 1925.

Kyle, George W., & Company, Inc., New York, N. Y. Buffing wheels. 198,801; May 26; Serial No. 190,382; published Mar. 10, 1925.

Kyte, Lilian G., doing business as Llatai Toilet Co., Cardiff, South Wales. Toilet soaps. 198,604; May 19; Serial No. 202,668; published Mar. 3, 1925.

L. A. Sea Food Packing Co., East San Pedro, Calif. Canned fish. 206,334; Nov. 24.

L. & B. Specialty Company, New York, N. Y. Garment hangers. 201,821; Aug. 4.

L & M System Clothes, Inc., New York, N. Y. Men's and young men's suits. 203,880; Sept. 29; Serial No. 210,177; published July 14, 1925.

L. & M. System Clothes, Inc., New York, N. Y. Men's and young men's suits. 205,840; Nov. 17; Serial No. 215,412; published Sept. 1, 1925.

L. T. N. Manufacturing & Development System, The, Platteville, Colo. Burners and gas-burning appliances for internal-combustion engines. 195,720; Mar. 3; Serial No. 202,510; published Dec. 9, 1924.

Laacke, Richard T., doing business as R. Laacke Company, Milwaukee, Wis. Animal covers. 201,562; July 28.

La Barre, Eugene G., doing business as Sailzaid Company, Detroit, Mich. Display racks. 201,156; July 21; Serial No. 207,389; published May 5, 1925.

La Belle Clothing Co., Steubenville, Ohio. Silk and wool stockings. 194,468; Jan. 27; Serial No. 202,780; published Nov. 11, 1924.

La Benn, Mme. (See Clark, Louisa P.)

Laboratories Logeais. (See Logeais, Jacques.)

Laboratory Products Company, The, Cleveland, Ohio. Soluble milk protein. 194,336; Jan. 20; Serial No. 200,627; published Nov. 4, 1924.

La Brath Carboy Box Co., Paulsboro, N. J. Carboy boxes. 195,506; Feb. 24; Serial No. 202,511; published Dec. 16, 1924.

La Cara Food Company. (See Vilas, Fred L.)

Lackner, John, Long Island City, N. Y. Receptacles made of wood, cardboard, etc. 203,381; Sept. 22; Serial No. 213,381; published July 7, 1925.

Lacko Specialty Co., Inc., San Francisco, Calif. Spray for sterilizing, disinfecting, etc. 199,772; June 16; Serial No. 208,299; published Apr. 7, 1925.

Laclede-Christy Clay Products Company, St. Louis, Mo. Factory cement and bricks. 201,964–5; Aug. 11; Serial Nos. 210,393–4; published May 26, 1925.

Laclede-Christy Clay Products Company, The, St. Louis, Mo. Refractory-cement blocks. 206,766; Dec. 8; Serial No. 216,610; published Sept. 29, 1925.

Lacrosse Refrigerator Corporation, La Crosse, Wis. Refrigerators. 206,418; Dec. 1; Serial No. 202,125; published Sept. 22, 1925.

Ladd, Carleton E., et al., receivers. (See National Roofing Co., The.)

Ladd & Coffin, New York, N. Y., assignor to John Wanamaker Philadelphia, Philadelphia, Pa. Toilet soaps, waters, colognes, perfumes, powders and similar preparations. 26,666; renewed June 11, 1925.

Ladish-Stoppenbach Company, The, doing business as The Ladish Company, Milwaukee, Wis. Dairy feed. 199,315; June 9; Serial No. 204,176; published Mar. 17, 1925.

Lady Fair Corporation, Chicago, Ill. Women's and misses' underwear made of cut materials, and garters. 205,169; Nov. 3; Serial No. 214,669; published Aug. 4, 1925.

Lafay, Laurent, Paris, France. Medicinal preparation. 196,499; Mar. 17; Serial No. 200,822; published Dec. 30, 1924.

La Flamme Company, Detroit, Mich. Rouge, face powder and cream. 197,486; Apr. 21; Serial No. 206,245; published Jan. 13, 1925.

La Fleur Laboratories. (See Levy, Simeon S.)

La Fleur Laboratories, doing business as D'Ruvyl, Cleveland, Ohio. Chemical preparation suitable for curling and waving of the hair. 202,338; Aug. 18; Serial No. 212,737; published June 2, 1925.

La Fleur Laboratories, doing business as D'Ruvyl, Cleveland, Ohio. Soaps. 203,587; Sept. 22; Serial No. 212,738; published July 7, 1925.

La Fontaine, Eleonora V., Brooklyn, N. Y. Almond table sirup. 200,233; June 30; Serial No. 184,409; published Apr. 7, 1925.

Laframboise, Godfrey J., doing business as Zest Card Company, Bay City, Mich. Card games. 202,255; Aug. 18; Serial No. 211,851; published June 16, 1925.

Laher Auto Spring Co. Inc., Seattle, Wash. Automobile, truck, and railway springs. 203,571; Sept. 22; Serial No. 178,448; published June 2, 1925.

Laher Auto Spring Co., Inc., Portland, Oreg. Automobile bumpers and parts thereof. 203,721; Sept. 22; Serial No. 210,175; published July 7, 1925.

Laher Auto Spring Co., Inc., Portland, Oreg. Automobile bumpers. 206,777; Dec. 8; Serial No. 210,174; published Sept. 29, 1925.

Laifer, F., & Son, New York, N. Y. Canned salmon and sardines. 196,887; Mar. 31; Serial No. 205,014; published Jan. 13, 1925.

Laing, Harrar & Chamberlin, doing business as Roamer Rubber Co., Philadelphia, Pa. Soles and half soles made of rubber and fabric. 197,628; Apr. 21; Serial No. 206,244; published Feb. 3, 1925.

Laird, Schober & Company, Philadelphia, Pa. Ladies', misses', and children's boots, shoes, and slippers. 199,874; June 16; Serial No. 209,412; published Mar. 31, 1925.

Lake Chelan Fruit Growers, Chelan, Wash. Fresh apples. 207,338; Dec. 29; Serial No. 219,672; published Oct. 20, 1925.

Lake Garfield Citrus Growers Ass'n., Bartow, Fla. Fresh citrous fruits. 198,776; May 26; Serial No. 207,247; published Mar. 17, 1925.

Lake Manufacturing Company. (See Riley, Cusack M.)

Lake Mills Canning Company, Lake Mills, Iowa. Canned corn. 196,254; Mar. 10.

Lakeside Products Company. (See Alfeld, Clarence E.)

La Lainiere de Roubaix, Roubaix, France. Paper spool for yarns. 198,525; May 19; Serial No. 207,248; published Mar. 3, 1925.

Lally Column Co., Cambridge, Mass., and Brooklyn, N. Y. Building columns of steel or iron. 204,162; Oct. 6.

Lally, Frank, St. Louis, Mo. Composition for use in the treatment of pyorrhea and to harden the gums. 205,872; Nov. 17; Serial No. 214,369; published Aug. 25, 1925.

Lamar Alfalfa Milling Co., The, Lamar, Colo. Meal for use in poultry mashes. 202,481; Aug. 25; Serial No. 210,671; published June 16, 1925.

Lamb, Herbert W., doing business as Home Industries, Adrian, Mich. Books and lesson sheets used with correspondence courses. 200,543; July 7; Serial No. 206,315; published Apr. 21, 1925.

Lamb, John A., Duluth, Minn. Light shields for automobile windshields. 198,368; May 12.

Lambert Lictonic Company, St. Louis, Mo. Stock food. 206,887; Dec. 15; Serial No. 200,323; published Sept. 29, 1925.

Lambert Pharmacal Co., St. Louis, Mo. Antiseptic medicinal preparations. 45,682; renewed Aug. 29, 1925.

Lambert Pharmacal Company, St. Louis, Mo. Medicinal compound. 196,423; Mar. 17; Serial No. 205,537; published Dec. 30, 1924.

Lambert Pharmacal Company, St. Louis, Mo. Cold cream. 203,366; Sept. 15; Serial No. 212,623; published June 16, 1925.

Lambert, Walter S., Geneseo, Ill. Oilcloth measuring, rolling, and cutting tables. 203,988; Sept. 29.

Lambertville Rubber Company, Lambertville, N. J. Rubber boots and shoes. 44,718; renewed July 18, 1925.

Lambertville Rubber Company, Lambertville, N. J. Rubber balls. 44,719; renewed July 18, 1925.

Lambertville Rubber Company, Lambertville, N. J. Rubber boots and shoes. 48,108–9; renewed Dec. 12, 1925.

Lambertville Rubber Company, Lambertville, N. J. Rubber boots and shoes. 48,133; renewed Dec. 12, 1925.

Lambertville Rubber Company, Lambertville, N. J. Rubber boots and shoes. 51,711; renewed Apr. 24, 1926.

Lambertville Rubber Company, Lambertville, N. J. Shoes. 206,800; Dec. 8; Serial No. 218,064; published Sept. 29, 1925.

Lambros & Sons, Bellaire, Ohio. Antiseptic healing and smoothing ointment. 200,348; June 30; Serial No. 209,413; published Mar. 31, 1925.

Lambrosa, L., & Company, Inc., Brooklyn, N. Y. Macaroni. 199,836–7; June 16; Serial Nos. 208,710–11; published Mar. 31, 1925.

La Mode Cosmetic Co. (See Dregely, Mary.)

Lamont-Corliss and Company, New York, N. Y. Milk chocolate. 193,953; Jan. 13; Serial No. 180,936; published Nov. 4, 1924.

La Montagne Brothers, Inc., New York, N. Y. Olive oil. 199,889; June 16; Serial No. 208,661; published Mar. 31, 1925.

Lampert, M. J., & Sons, Inc., New York, N. Y. Watch mainsprings, stems, balance staffs, etc. 195,549; Feb. 24; Serial No. 198,948; published Nov. 18, 1924.
Lampkraft. (See Marx, Maurice P.)
Lamport Mfg. Supply Co., Inc., The, New York, N. Y. Sheets, pillowcases, and piece goods of linen, cotton, canvas, and sailcloth. 205,172; Nov. 3; Serial No. 214,555; published Aug. 18 ,1925.
Lancashire Dynamo and Motor Company Limited, The, Trafford Park, Manchester, England. Dynamo-electric generators and motors and parts of same. 207,012; Dec. 15; Serial No. 212,497; published Sept. 8, 1925.
Lancaster Canning Company, Lancaster, Wis. Canned peas and corn. 206,317; Nov. 24; Serial No. 216,415; published Sept. 15, 1925.
Lancaster Press, Inc., Lancaster, Pa. Printed books, pamphlets, and sections thereof. 197,237; Apr. 14; Serial No. 203,186; published Jan. 20, 1925.
Lanchere. (See Marshall Field & Company.)
Landa, Guillermo B., doing business as The Sharpenette Sales Co., New York, N. Y. Razor-blade-sharpening device. 200,081; June 23; Serial No. 209,853; published Apr. 14, 1925.
Landay Brothers, New York, N. Y. Pianos and player pianos. 193,617; Jan. 6; Serial No. 171,423; published Apr. 8, 1924.
Landers, Frary & Clark, New Britain, Conn. Electrically-heated sadirons. 205,435; Nov. 10, 1925. Serial No. 214,370; published Aug. 4, 1925.
Landes, Jacob D., doing business as Bay Chemical Co., Oakland, Calif. Insecticides. 200,906; July 14; Serial No. 211,278; published Apr. 28, 1925.
Landfear, Elsie D., doing business as Kris Kringle Kid Company, Jersey City, N. J. Dolls. 196,532; Mar. 17; Serial No. 198,144; published Jan. 6, 1925.
Landgrebe Co., The, Chicago, Ill. Dental supplies 207,286; Dec. 29; Serial No. 214,488; published Oct. 13, 1925.
Landgren & Co., Incor., New York, N. Y. Matches. 197,677; Apr. 21; Serial No. 196,961; published Feb. 3, 1925.
Landis Machine Company, St. Louis, Mo. Linen thread. 203,481; Sept. 22; Serial No. 212,739; published July 7, 1925.
Lando, The Blind Man, San Francisco, Calif. Window shades. 203,598; Sept. 22; Serial No. 210,061; published June 23, 1925.
Lane, J. H., & Company, New York, N. Y. Fabrics. 197,557; Apr. 21; Serial No. 204,558; published Feb. 3, 1925.
Lane's Bottling Works, Sioux City, Iowa. Beverage. 199,559; June 9.
Lang Knitting Mills, Inc., New York, N. Y. Knitted silk fabrics of silk and artificial silk. 201,706; Aug. 4; Serial No. 200,999; published Nov. 18, 1924.
Lang, Samuel, Poughkeepsie, N. Y. Monthly publication. 206,964; Dec. 15; Serial No. 215,212; published Aug. 18, 1925.
Langbein-Kaufman Radio Co., The, New Haven, Conn. Radio receiving sets and parts thereof. 207,075; Dec. 15; Serial No. 217,716; published Oct. 6, 1925.
Langdon, Charles H., doing business as Langdon Specialties Company, St. Paul, Minn. Cross-word puzzles. 201,627; Aug. 4; Serial No. 211,111; published May 26, 1925.
Langlade County Creamery Co., Antigo, Wis. Butter. 198,359; May 12.
Langlois, André, Montreuil-sous-Bois, France. Paints and colors. 204,101; Oct. 6; Serial No. 212,933; published July 14, 1925.
Langman, Benjamin W., Los Angeles, Calif. Shampoo, face lotion, bath crystals, tooth paste, etc. 201,640; Aug. 4; Serial No. 206,415; published Apr. 7, 1925.
Langman, Harry, doing business as Solar Chemical Mfg. Co., Brooklyn, N. Y. Chemical compositions for rendering substances soft or soluble. 197,406; Apr. 14; Serial No. 203,040; published Feb. 3, 1925.
Langrock Clothing Company, Inc., The, New Haven, Conn. Men's suits, overcoats, pants, etc. 206,582; Dec. 8; Serial No. 217,936; published Sept. 29, 1925.
Langston, H. J., Atlanta, Ga. Ointment for the treatment of eczema. 194,825; Feb. 10; Serial No. 203,524; published Nov. 25, 1924.
Langston, T. Mason, doing business as Langston Food Products Co., Greenville, S. C. 204,500; Oct. 20; Serial No. 209,041; published Aug. 11, 1925.
Lanier, Mary L. B., et al., trustees. (See Estate of Sterling S. Lanier.)
Lanier, Monro B., et al., trustees. (See Estate of Sterling S. Lanier.)
Lanier, Sterling S., jr., et al., trustees. (See Estate of Sterling S. Lanier.)
Lankershim Fruit Products Co., Lankershim, Calif. Ginger ale. 196,114; Mar. 10; Serial No. 201,091; published Oct. 7, 1924.
Lanman & Kemp, assignor to Lanman & Kemp, Inc., New York, N. Y. Florida water. 47,457; renewed Nov. 7, 1925 .
Lanno-Rub Chemical Company. (See Beach, F. Arnold.)
Lanoil System Ltd., New York, N. Y. Preparations for the hair, hair-waving fluids, etc. 200,234; June 30; Serial No. 174,903; published Nov. 13, 1923.
Lansburgh & Bro., Inc., Washington, D. C. Games, puzzles, toy sleds, etc. 194,959; Feb. 10.
Lansburgh & Bro., Inc., Washington, D. C. Household furniture. 197,751; Apr. 21; Serial No. 173,897; published Feb. 3, 1925.
Lansburgh & Bro., Inc., Washington, D. C. Leather shoes. 201,510; July 28; Serial No. 210,795; published May 12, 1925.
Lansing Loom Works. (See Steber, Bernard T.)
La Pierre, H. M., & Company, a common-law trust, Chicago, Ill. Vehicle steering wheels and replacement rims therefor. 197,970; Apr. 28; Serial No. 206,075; published Feb. 10, 1925.
La Porte Woolen Mills, La Porte, Ind. Linen, wool, or worsted, silk, silk and wool, and silk and cotton. 204,584; Oct. 20; Serial No. 203,635; published Mar. 24, 1925.
"L'Appula" Società per l'Industria Chimica Italina, Barletta and Milan, Italy. Chemical and pharmaceutical products. 206,752; Dec. 8; Serial No. 201,406; published Sept. 22, 1925.
Lardner Monument Works, Lockport, N. Y. Monuments, markers, and memorial stones. 196,949; Mar. 31.
Lardner Monument Works, Lockport, N. Y. Monuments, markers, and memorial stones. 199,958; June 23; Serial No. 190,795; published Mar. 31, 1925.
Larios y Crooke, Malaga, Spain. Olive oil. 194,213; Jan. 20; Serial No. 198,400; published Nov. 4, 1924.
Larkin Co. Inc., Buffalo, N. Y. Water-softener compound and chemical cleaner. 196,444; Mar. 17; Serial No. 204,610; published Dec. 23, 1924.
Larkin Co. Inc., Buffalo, N. Y. Soap. 196,907; Mar. 31; Serial No. 204,611; published Jan. 6, 1925.
Larkin Co. Inc., Buffalo, N. Y. Coffees, teas, olive oil, ice-cream powders, flavors, etc. 202,132; Aug. 18; Serial No. 193,296; published June 2, 1925.
Larkin, Howard F., Davenport, Iowa. Preparation for curling and waving the hair. 198,864; May 26; Serial No. 205,424; published Feb. 17, 1925.
Larned, Carter and Co., Detroit, Mich. Coats, pants, overalls, and blouses. 47,849; renewed Nov. 28, 1925.
Larned, Carter and Co., Detroit, Mich. Coats, pants, overalls, and blouses. 48,481; renewed Jan. 2, 1926.
Larned, Carter & Co., Detroit, Mich. One-piece overalls. 194,373; Jan. 20; Serial No. 202,346; published Nov. 4, 1924.
Laroma Chemical Company, The. (See Fones, Alfred C.)
"La Rosario" (S. A. Company Limited), Santander, Spain. Shaving and toilet soaps. 199,652; June 16; Serial No. 202,399; published Mar. 31, 1925.
"La Rosario" (S. A.), Santander, Spain. Shaving and toilet soaps. 206,021; Nov. 24; Serial No. 202,398; published Sept. 8, 1925.
Las Amigas Cigar Co. (See S. S. Pierce Co.)
La Sierra Heights Canning Company, Arlington, Calif. Canned apricots, peaches, and tomatoes. 204,419; Oct. 20; Serial No. 183,305; published May 5, 1925.
Lasky, J. & S., Newark, N. J. Monthly class paper. 206,075; Nov. 24; Serial No. 209,042; published Sept. 1, 1925.
La Societe A. Bloch and A. Kahn, Marseille, France. Dried fruits and vegetables. 200,895; July 14; Serial No. 185,469; published May 5, 1925.
La Suberina, Sociedad Anónima, San Feliu de Guixols, Spain. Compressed corkboard. 195,882; Mar. 3; Serial No. 200,105; published Dec. 2, 1924.
László Szécsy-Grant, doing business as László Szécsy Grant & Co., Brooklyn, N. Y. Food sauces. 203,136; Sept. 8.
Latex Products, Inc., New York, N. Y. Flooring. 201,757; Aug. 4; Serial No. 208,409; published Apr 14, 1925.
Latholine Corporation. (See Hutchison, Miller R., assignor.)
Latrobe Electric Steel Company, Latrobe, Pa. Structural steel bars. 199,407; June 9; Serial No. 208,300; published Mar. 24, 1925.
Latta, Robert E, doing business as Ges Tans Co., Atlanta, Ga. Medicine for the relief of indigestion. 194,887; Feb. 10; Serial No. 199,793; published Nov. 18, 1924.
Lattemann, J. J., Shoe Mfg. Co., Inc., Brooklyn, N. Y. Shoes. 194,266; Jan. 20; Serial No. 197,885; published Oct. 28, 1924.
Laube, Henry, Baltimore, Md. Hosiery. 201,083; July 14.
Lauber, Carl F., Philadelphia, Pa. Bitters. 47,488; renewed Nov. 7, 1925.
Lauber, Carl F., Philadelphia, Pa. Whisky. 47,561; renewed Nov. 14, 1925.
Lauber, Carl F., Philadelphia, Pa. Still and sparkling wines. 47,606; renewed Nov. 14, 1925.
Lauber & Lauber Co., Chicago, Ill. Medicinal preparation. 206,592; Dec. 8; Serial No. 218,420; published Sept. 29, 1925.
Lauffer, Oswald, doing business as Silvoplate Company, New York, N. Y. Silver-plating compound. 196,669; Mar. 24; Serial No. 204,612; published Dec. 23, 1924.
Laughlin, Fay, Muncie, Ind. Corn remedy. 194,541; Jan. 27.
Laura Hair Novelty Company. (See Thau, Kalman.)

Alphabetical list of registrants of trade-marks—Continued.

Laury, Sylvester H., Carlisle, Pa. Reenforced bindings. 205,869; Nov. 17; Serial No. 214,022; published Aug. 25, 1925.

Lautenschlager, George C., Dayton, Ohio. Compound for treating brake linings of motor vehicles. 198,583; May 19; Serial No. 205,485; published Mar. 3, 1925.

Lauter, Leon, doing business as Lauter & Co., New York, N. Y. Watches, watch movements, and parts thereof and watchcases. 195,786; Mar. 3; Serial No. 203,187; published Dec. 9, 1924.

Lauterbach, Edward, doing business as Wonder Silk Shop, Albany, N. Y. Silk, woolen, and cotton draperies. 203,560; Sept. 22; Serial No. 203,188; published July 14, 1925.

Lautz, Fred. C. M., assignor to Buffalo Forge Company, Buffalo, N. Y. Sugar-cane mills. 25,750–1; renewed Dec. 25, 1924.

Lavender Toilet Co. (See Wilkins, Byron O.)

La Verne Co-Operative Citrus Association, La Verne, Calif. Fresh oranges, lemons, and grapefruit. 204,645; Oct. 20; Serial No. 216,189; published Aug. 4, 1925.

Lavery, Charles E., Newton Corners; Charles E. Lavery, Granville, N. Y. Medicinal remedy for dyspepsia. 26,759; renewed July 2, 1925.

Lavick, Henry G., doing business as Lavick Bedding Co., Duluth, Minn. Bed mattresses. 196,592; Mar. 24; Serial No. 204,178; published Dec. 16, 1924.

La Victoria Packing Co. (See Baca, Pablo.)

La Vita Laboratories, Ltd., The, Wichita, Kans. Tonics, vaginal suppository, and douche. 197,364; Apr. 14; Serial No. 188,683; published Jan. 27, 1925.

Lavo Company of America, Milwaukee, Wis. Soap, soap chips, etc. 202,746; Sept. 1; Serial No. 210,672; published June 9, 1925.

Lavoy Manufacturing Company, Detroit, Mich. Combined electric sadirons, air or space heaters and cookers. 198,112; May 5; Serial No. 204,319; published Feb. 10, 1925.

Law Canning Company, The, Portland, Oreg. Chicken chop suey. 207,377; Dec. 29; Serial No. 216,551; published Oct. 27, 1925.

Lawall, Frederick F., doing business as Walk-Ezy Hosiery Co., Phillipsburg, N. J. Hosiery. 195,413; Feb. 24; Serial No. 203,684; published Dec. 16, 1924.

Lawrence Belting Company, Inc., New York, N. Y. Leather and cotton belting. 196,001–2; Mar. 10; Serial Nos. 200,106–7; published Dec. 23, 1924.

Lawrence, C. Harland, Taunton, Mass. Flannel piece goods and knitted fabric made from yarn. 199,729; June 16; Serial No. 207,938; published Apr. 7, 1925.

Lawrence, H., Chemical Company. (See Zoernig, Herbert L.)

Lawrence Manufacturing Company, Lowell, Mass. Underwear and hose. 47,901; renewed Nov. 28, 1925.

Lawrence Publications. (See Stein, Lawrence S.)

Lawrence, W. A., Co., Inc., Poughkeepsie, N. Y. Wide elastic fabric suitable for making corsets, etc. 202,262; Aug. 18; Serial No. 205,425; published May 26, 1925.

Lawrence, W. W., & Company, Pittsburgh, Pa. Wood stains and paints. 196,765; Mar. 24.

Lawrence, W. W., & Company, Pittsburgh, Pa. Ready-mixed paint. 197,436; Apr. 14; Serial No. 205,213; published Feb. 3, 1925.

Lawrence Webster Co., The, Malone, N. Y. Trousers, suits, odd vests, reefers. 196,176; Mar. 10; Serial No. 192,025; published Dec. 30, 1924.

Lawrence-Williams Co., The, Cleveland, Ohio. Remedies for ailments of animals. 47,590; renewed Nov. 14, 1925.

Lawrenceburg Roller Mills Co., Lawrenceburg, Ind. Self-rising wheat flour. 197,404; Apr. 14; Serial No. 201,000; published Nov. 18, 1924.

Lawrenz, William F., Long Beach, Calif. Teeth-cleaning band or strip. 193,625; Jan. 6; Serial No. 201,354; published Oct. 21, 1924.

Lawrenz, William F., Long Beach, Calif. Device for holding a tooth-cleaning strip or band. 193,626; Jan. 6; Serial No. 201,355; published Oct. 21, 1924.

Lawrenz, William F., doing business as Dento Products Co., Long Beach, Calif. Tooth paste and powder, preparation for treating skin infections, and mouth wash. 195,905; Mar. 3; Serial No. 203,475; published Dec. 9, 1924.

Lawson, James R., Dallas, Tex. Cold patches, blow-out patches, and boots. 206,522; Dec. 1.

Lawson, Iowen M., New York, N. Y. Phonograph records and player-piano rolls. 197,265; Apr. 14; Serial No. 201,850; published Jan. 20, 1925.

Lawton, Thomas, New York, N. Y. Massaging devices and obesity-reducing bands. 202,637; Sept. 1; Serial No. 177,852; published June 9, 1925.

Lay, T. L., Packing Company, Inc., Knoxville, Tenn. Hams, bacon, sausages, lard, and lard substitutes. 205,916; Nov. 17; Serial No. 211,687; published Sept. 1, 1925.

Lazier, J. F., Manufacturing Co., St. Louis, Mo. Flavor and colorings for soft drinks. 199,221–2; June 2; Serial Nos. 208,349–50; published Mar. 24, 1925.

Lazier, J. F., Manufacturing Co., St. Louis, Mo. Flavor and coloring for soft drinks. 207,344; Dec. 29; Serial No. 208,348; published Mar. 24, 1925.

Leader Specialty Co. Inc., Indianapolis, Ind. Tank bulbs. 195,084; Feb. 17; Serial No. 202,589; published Nov. 25, 1924.

Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Medicinal preparation for the treatment of constipation. 200,339; June 30; Serial No. 209,994; published Apr. 14, 1925.

Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Medicinal preparation for the treatment of obesity. 200,340; June 30; Serial No. 209,992; published Apr. 14, 1925.

Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Deodorant. 200,341; June 30; Serial No. 209,991; published Apr. 14, 1925.

Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Soap used for reducing obesity. 200,472; June 30.

Lears-Rochester, Incorporated, Rochester, N. Y. Ready-made suits and coats for men. 204,598; Oct. 20; Serial No. 214,731; published July 28, 1925.

Leas & McVitty, Incorporated, assignor to Leas & McVitty, Inc., Philadelphia, Pa. Tanned leather. 48,823; renewed Jan. 16, 1926.

Leathers, A. H., doing business as A. H. Leathers Manufacturing Company, Dickson, Tenn. Baseball bats. 193,607; Jan. 6; Serial No. 199,234; published Oct. 21, 1924.

Leathers, A. H., doing business as A. H. Leathers Manufacturing Company, Dickson, Tenn. Baseball bats. 195,313; Feb. 24; Serial No. 199,233; published Dec. 9, 1924.

Leavitt Mfg. Co., Urbana, Ill. Discus, javelins, hurdles, and baseball bats. 198,043; Apr. 28.

Le Bel, Joseph I., Montreal, Quebec, Canada. Smoking pipes and cigar and cigarette holders. 196,538; Mar. 17; Serial No. 189,630; published Dec. 30, 1924.

Le Blume Import Co., Inc., New York, N. Y. Perfumery. 195,172; Feb. 17; Serial No. 204,103; published Dec. 2, 1924.

Lebona, Ltd., New York, N. Y. Toilet soap. 193,802; Jan. 6; Serial No. 201,356; published Oct. 7, 1924.

Lebrecht, Charles E., Oakland, Calif. Electric flytrap. 194,317; Jan. 20; Serial No. 202,812; published Nov. 11, 1924.

Lechler, Paul, Stuttgart, Germany. Water-repelling preservative paint and antirust composition. 207,232; Dec. 22; Serial No. 217,349; published Oct. 6, 1925.

Lectyn Products Co. (See Johnson, John E.)

Lederer Utility Bag Co., Detroit, Mich. Shopping, school, and bathing bags. 202,673; Sept. 1; Serial No. 195,699; published June 16, 1925.

Lee Broom & Duster Company, assignor to The Lee Broom Company, Lincoln, Nebr. Whisks. 46,926; renewed Oct. 17, 1925.

Lee Broom & Duster Company, assignor to The Lee Broom Company, Lincoln, Nebr. Brooms, brushes, whisks, and dusters. 47,826; renewed Nov. 21, 1925.

Lee Electric & Manufacturing Co., San Francisco, Calif. Radio equipment. 199,450; June 9; Serial No. 206,416; published Mar. 24, 1925.

Lee & Hickcox, El Centro, Calif. Fresh vegetables, grapes, and cantaloupes. 201,344; July 21; Serial No. 210,395; published May 12, 1925.

Lee Paper Company, Vicksburg, Miss. Bond and ledger papers. 202,309; Aug. 18; Serial No. 212,561; published June 2, 1925.

Lee-Ray Auto Products Co., (Not Inc.) (See Mott, Lee F.)

Lee Rubber and Tire Corporation, New York, N. Y. Brake linings. 200,049; June 23; Serial No. 209,093; published Mar. 31, 1925.

Lee Rubber and Tire Corporation, New York, N. Y. Automobile truck tires. 206,230; Nov. 24; Serial No. 217,404; published Sept. 15, 1925.

Lee, William W., assignor to William W. Lee & Co., Troy, N. Y. Croup specific. 45,786; renewed Aug. 29, 1925.

Leedom, Theodore C., Toledo, Ohio. Peanut butter and chewing gum. 198,966; June 2; Serial No. 144,822; published Feb. 17, 1925.

Leek, John A., East Orange, N. J. Dresses and aprons. 197,054; Apr. 7; Serial No. 205,486; published Jan. 6, 1925.

Leeming, Thomas, & Co., Montreal, Canada, assignor to Stewart M. Watson, Jackson, Mich. Soap and certain named toilet preparations. 25,551; renewed Nov. 27, 1924.

Lees, James, and Sons Company, Bridgeport, Pa. Worsted, woolen, silk, and silk and wool mixed yarns. 200,965; July 14; Serial No. 211,041; published May 5, 1925.

Leethem, Chas., & Co., assignor to Leethems Limited, Portsmouth, England. Corsets and belts for wear, ladies' shirts and blouses. 200,899–900; July 14; Serial Nos. 190,300–1; published Apr. 28, 1925.

Lefas, Stephen D., doing business as Columbia Orange-Crush Bottling Works, Washington, D. C. Beverages sold as soft drinks. 206,395; Dec. 1; Serial No. 218,315; published Sept. 22, 1925.

Lefebre, Walter S., doing business as American Radio Sales Company, Newark, N. J. Radio vacuum tube. 207,059; Dec. 15; Serial No. 214,489; published Oct. 6, 1925.

Leff Bros. Dry Goods & Notion Co., Houston, Tex. Mufflers, ties, garters, etc. 205,738; Nov. 17; Serial No. 206,418; published Sept. 1, 1925.
Leffel, James, & Co., The, Springfield, Ohio. Water wheels. 44,631; renewed July 18, 1925.
Leffel, James, & Company, The, Springfield, Ohio. Water wheels. 45,329; renewed Aug. 15, 1925.
Leffingwell Rancho Lemon Association, Whittier, Calif. Fresh citrous fruits. 205,762; Nov. 17; Serial No. 216,190; published Sept. 1, 1925.
Lefkowitz & Pitofsky Inc., New York, N. Y. Coats. 195,346; Feb. 24; Serial No. 202,400; published Dec. 9, 1924.
Legg, John A., Pontiac, Mich. Shoes. 203,263; Sept. 15; Serial No. 212,820; published June 30, 1925.
Leggett, Francis H., & Company, New York, N. Y. Ginger ale. 193,658; Jan. 6; Serial No. 201,930; published Oct. 28, 1924.
Legrand, Oriza L., Inc. (See Schuhl, Armand, assignor.)
Lehigh Portland Cement Co., Ormrod and Allentown; Lehigh Portland Cement Co., Allentown, Pa. Portland cement. 49,238; renewed Jan. 30, 1926.
Lehigh Silk Hosiery Mills, Inc., New York, N. Y. Hosiery. 201,200; July 21; Serial No. 210,909; published May 5, 1925.
Lehigh Valley Coal Sales Company, New York, N. Y. Coal. 199,765; June 16; Serial No. 208,469; published Mar. 31, 1925.
Lehmaier, Louis A., New York, N. Y. Writing paper. 50,550; renewed Mar. 20, 1926.
Lehman Bros. Inc., New York, N. Y. Roof cement. 200,538; July 7; Serial No. 207,307; published Mar. 31, 1925.
Lehn & Fink, Inc., New York, N. Y. Antiseptics. 196,357; Mar. 17; Serial No. 205,072; published Dec. 23, 1924.
Lehn & Fink, Inc., New York, N. Y. Neutral phosphates of magnesium and calcium. 198,871; May 26; Serial No. 206,788; published Feb. 17, 1925.
Lehn & Fink, Inc., New York, N. Y. Nonirritating astringent and antiseptic ointment. 200,444; June 30; Serial No. 210,476; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Incense. 200,594; July 7; Serial No. 210,477; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Water glass. 200,595; July 7; Serial No. 210,475; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Cod-liver oil. 200,596; July 7; Serial No. 210,474; published Apr. 21, 1925.
Lehn & Fink, Inc, New York, N. Y. Nonirritating local anodyne, recommended for the relief of all itching cutaneous affections. 200,597; July 7; Serial No. 210,473; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Insecticide. 200,598; July 7; Serial No. 210,472; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Pine-needle extract. 200,599; July 7; Serial No. 210,465; published April 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Antiphlogistic, antipruritic, antiseptic. 200,600; July 7; Serial No. 210,464; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Antiseptic, chemically amidopyrin. 200,601; July 7; Serial No. 210,463; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Antiseptic solution. 200,602; July 7; Serial No. 210,460; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Bay rum. 200,603; July 7; Serial No. 210,458; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Antiseptic and deodorant. 200,702; July 7; Serial No. 210,486; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Silver nucleinate. 200,703; July 7; Serial No. 210,479; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Green soap. 200,704; July 7; Serial No. 210,478; published Apr. 21, 1925.
Lehn & Fink, Inc., New York, N. Y. Tea. 202,685; Sept. 1; Serial No. 210,487; published June 23, 1925.
Lehn & Fink, Inc., New York, N. Y. Flavoring extract for foods. 202,922; Sept. 8; Serial No. 210,484; published June 23, 1925.
Lehn & Fink, Inc., New York, N. Y. Scented spirits medicated alcohol. 203,326; Sept. 15; Serial No. 210,483; published June 16, 1925.
Lehn & Fink, Inc., New York, N. Y. Vanishing cream. 203,327; Sept. 15; Serial No. 210,459; published June 16, 1925.
Lehn & Fink, Inc., New York, N. Y. Absorbents, alteratives, analgesics, etc. 203,335; Sept. 15; Serial No. 210,466; published June 16, 1925.
Lehn & Fink, Inc., New York, N. Y. Wound dressing. 205,642; Nov. 10; Serial No. 210,469; published Aug. 25, 1925.
Leibowitz & Porter, Inc., New York, N. Y. Dress, negligee, flannel, and work shirts. 201,309; July 21; Serial No. 211,534; published May 12, 1925.
Leibowitz & Porter, Inc., New York, N. Y. Shirts and blouses. 203,573; Sept. 22; Serial No. 213,444; published July 7, 1925.
Leichter, Mark M., doing business as Lickter's Egyptian Smoke Shop, Hollywood, Calif. Cigars, cigarettes, and smoking tobacco. 200,839; July 14; Serial No. 206,673; published May 12, 1925.
Leigh, Chemist, Inc., New York, N. Y. Face powders and creams, perfumes, hair tonics and oils, etc. 194,022; Jan. 13; Serial No. 201,567; published Oct. 21, 1924.
Leiser Gas Stove Co., Inc., Philadelphia, Pa. Gas ranges and gas cookers. 195,615; Feb. 24; Serial No. 204,364; published Dec. 16, 1924.
Lek-No Mfg. Co. (See Meeker, Claude R.)
Leland Coal Mining Company, doing business as Old Forge Smithing Coal Company, New York, N. Y. Coal. 195,487; Feb. 24; Serial No. 185,662; published Mar. 4, 1924.
Leland, Walter W., New Britain, Conn. Silk hosiery, dresses, and coats. 203,146; Sept. 8.
Lemke, Herman C., assignor to Dr. H. C. Lemke Medicine Co., Chicago, Ill. Remedy for colic, cholera, etc. 26,938; renewed Aug. 13, 1925.
Lemmert, Mary, doing business as Pro-tect-em Chemical Company, Detroit, Mich. Preventive ointment against venereal diseases. 205,492; Nov. 10; Serial No. 216,787; published Aug. 25, 1925.
Lemon, Alfred B., Providence, R. I. Papers, envelopes, social stationery, and cards. 195,004; Feb. 17; Serial No. 167,778; published Nov. 4, 1924.
Lengsfield Brothers, New Orleans, La. Candy boxes. 197,135; Apr. 14; Serial No. 202,815; published Jan. 27, 1925.
Lengyel, L. & G., Brooklyn, N. Y. Cologne. 205,644; Nov. 10; Serial No. 209,226; published Aug. 25, 1925.
Lennox Furnace Co., The, Marshalltown, Iowa. Furnaces. 51,799; renewed Apr. 24, 1926.
Leno-Reen Mfg. Co. (See Catoe, Leona.)
Lenox Incorporated, Trenton, N. J. Pottery—viz, plates, cups, platters, etc. 207,322; Dec. 29; Serial No. 218,013; published Oct. 13, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 194,838; Feb. 10; Serial No. 202,406; published Nov. 18, 1924.
Lentheric, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 194,839; Feb. 10; Serial No. 202,404; published Nov. 25, 1924.
Lentheric, Inc., New York, N. Y. Perfume, toilet water, talcum, etc. 194,915–16; Feb. 10; Serial Nos. 202,407–8; published Nov. 18, 1924.
Lentheric, Inc., New York, N. Y. Toilet preparations. 194,917; Feb. 10; Serial No. 202,405; published Nov. 18, 1924.
Lentheric, Inc., New York, N. Y. Perfume, toilet water, talcum, etc. 194,918; Feb. 10; Serial No. 202,402; published Nov. 18, 1924.
Lentheric, Inc., New York, N. Y. Perfume, toilet water, face powder, talcum, etc. 195,236; Feb. 17; Serial No. 202,403; published Nov. 18, 1924.
Lentheric, Inc., New York, N. Y. Toilet preparations. 195,885; Mar. 3; Serial No. 203,378; published Dec. 9, 1924.
Lentheric, Inc., New York, N. Y. Toilet preparations. 204,471; Oct. 20; Serial No. 215,863; published July 28, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 204,472; Oct. 20; Serial No. 215,861; published July 28, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 204,698–700; Oct. 20; Serial Nos. 215,864–6; published July 28, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 204,890; Oct. 27; Serial No. 216,054; published July 28, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 204,895; Oct. 27; Serial No. 215,988; published July 28, 1925.
Lentheric, Inc., New York, N. Y. Toilet preparations. 205,532; Nov. 10; Serial No. 215,862; published Aug. 11, 1925.
Leo, Albert, Chicago, Ill. Sugar. 205,484; Nov. 10; Serial No. 217,164; published Aug. 25. 1925.
Leo, Albert, Chicago, Ill. Sugar. 205,799; Nov. 17; Serial No. 217,165; published Aug. 25. 1925.
Leo, D. C., & Company, Des Moines, Iowa. Gas and dyspepsia tablets. 193,599; Jan. 6; Serial No. 201,092; published Oct. 21, 1924.
Leon, Carl L., Co., Seattle, Wash. Christmas-tree decorations. 206,374; Dec. 1; Serial No. 203.579; published Sept. 15, 1925.
Leon Milly Shop. (See Franzblau, Nathan.)
Leonard, Charles R., doing business as the C. R. Leonard Company, Seattle, Wash. Carbon paper. 205,402; Nov. 3.
Leonard, Crosset & Riley, Greenville, Mich. Potatoes. 196,904; Mar. 31; Serial No. 206,174; published Jan. 13, 1925.
Leonard, Crosset & Riley, Moorhead, Minn. Seed and table potatoes. 205,910; Nov. 17; Serial No. 215,696; published Sept. 1, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Leonard, Julia, doing business as Mrs. Leonard, Cambridge, Mass. Salve. 205,829; Nov. 17; Serial No. 217,405; published Sept. 1, 1925.

Leonardo Co., Inc., The, New York, N. Y. Household furniture. 204,924; Oct. 27; Serial No. 212,562; published July 28, 1925.

Leonforte, Andrew, New York, N. Y. Canned barley malt. 206,331; Nov. 24.

Lerner, Harry, doing business as H. Lerner Company, Brooklyn, N. Y. Table and toilet silver-plated ware. 196,493; Mar. 17; Serial No. 188,562; published Dec. 30, 1924.

Lerner, Leopold, doing business as The Metropolitan Neckwear Co., New York, N. Y. Neckties. 2063,288; Sept. 15; Serial No. 199,068; published June 2, 1925.

Lerner & Sondak, New York, N. Y. Skin preparation. 200,825; July 14; Serial No. 203,959; published Nov. 25, 1924.

Lero Drug Company. (See Robinson, Lester G.)

Lesher, Whitman & Co., Inc., New York, N. Y. Piece goods. 204,402; Oct. 20; Serial No. 212,447; published July 21, 1925.

Leslie, John, Paper Company, The, Minneapolis, Minn. Building papers. 201,759; Aug. 4; Serial No. 208,202; published Apr. 14, 1925.

Leslie, John, Paper Company, The, Minneapolis, Minn. Wrapping paper. 202,739; Sept. 1; Serial No. 211,042; published June 9, 1925.

Leslie-Judge Company, New York, N. Y. Heading for magazine articles. 195,250; Feb. 17; Serial No. 202,590; published Nov. 18, 1924.

Leslie-Judge Company, New York, N. Y. Magazine articles. 201,199; July 21; Serial No. 210,911; published Apr. 28, 1925.

Leslie Judge Company, New York, N. Y. Magazine articles. 204,823; Oct. 27; Serial No. 214,670; published July 21, 1925.

Les Parfumes des Courtisanes. (See Diaz, Carlos J.)

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,103–4; Nov. 3; Serial Nos. 198,372–3; published Aug. 11, 1925.

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,105–14; Nov. 3; Serial Nos. 198,361–70; published Aug. 11, 1925.

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,208–10; Nov. 3; Serial Nos. 198,374–6; published Aug. 11, 1925.

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,505; Nov. 10; Serial No. 200,326; published Aug. 11, 1925.

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,656; Nov. 10; Serial No. 201,296; published Aug. 25, 1925.

Les Parfums de Rosine, New York, N. Y. Toilet articles. 205,733; Nov. 17; Serial No. 200,327; published Aug. 25, 1925.

Lesquendieu, J., Paris, France. Bath salts. 203,158; Sept. 15; Serial No. 213,713; published June 23, 1925.

Lesquendieu, Joseph, Paris, France. Perfume, toilet water, face powder, etc. 201,208; July 21; Serial No. 210,799; published Apr. 21, 1925.

Lesquendieu, Joseph, Paris, France. Hair coloring. 201,209; July 21; Serial No. 210,798; published Apr. 21, 1925.

Lesquendieu, Joseph, Paris, France. Rouges. 201,210; July 21; Serial No. 210,797; published Apr. 21, 1925.

Lesquendieu, Joseph, Paris, France. Nail polishes. 201,211; July 21; Serial No. 210,796; published Apr. 21, 1925.

Lessenhope, G. F., & Sons, Inc., Lincoln, Nebr. Scrubbing powders. 199,603; June 16; Serial No. 170,331; published Mar. 17, 1925.

Lettercraft Paper Company, Kalamazoo, Mich. Writing paper and envelopes. 195,208; Feb. 17; Serial No. 203,041; published Nov. 25, 1924.

Leuffen, C., & Co. Fabrik Chem. und Pharm. Präparate, Eitorf-on-the-Sieg, Germany. Liniment for the treatment of nervous disorders, neuralgia, rheumatism, etc. 203,501; Sept. 22; Serial No. 210,912; published June 30, 1925.

Leventis, Constantine, Detroit, Mich. Serum for the treatment of pulmonary and surgical tuberculosis. 206,526; Dec. 1.

Lever Brothers Company. (See Fairbank, N. K., Company, The, assignor.)

Lever Brothers Company, Cambridge, Mass. Shaving cream. 195,160; Feb. 17; Serial No. 189,631; published Nov. 4, 1924.

Lever Brothers Company, Cambridge, Mass. Soap. 195,204; Feb. 17; Serial No. 202,874; published Dec. 2, 1924.

Lever Brothers Company, Cambridge, Mass. Washing powder. 197,858; Apr. 28; Serial No. 206,006; published Feb. 10, 1925.

Lever Brothers Company, Cambridge, Mass. Soap. 201,243; July 21; Serial No. 210,673; published May 5, 1925.
22, 1925.

Lever Brothers Company, Cambridge, Mass. Product made of glycerin for use in automobile radiators. 206,653; Dec. 8; Serial No. 215,934; published Sept. 8, 1925.

Lever Brothers Company, Cambridge, Mass. Talcum and face powders, cold cream, perfume, etc. 206,737; Dec. 8; Serial No. 216,056; published Sept. 15, 1925.

Lever Brothers, Limited, Port Sunlight, England, assignor to Lever Brothers Company, Cambridge, Mass. Certain toilet preparations. 25,871; renewed Jan. 15, 1925.

Lever Brothers, Limited, Port Sunlight, England, assignors to Lever Brothers Company, Cambridge, Mass. Soaps, detergents, powders, disinfectants, matches, starch, candles, and bluing. 25,905; renewed Jan.

Levett, Clarence M., New York, N. Y. Block puzzles. 205,783; Nov. 17; Serial No. 215,578; published Sept. 1, 1925.

Levey Bro. & Co., assignor to Levey Printing Company, Indianapolis, Ind. Periodical in magazine form. 45,197; renewed Aug. 8, 1925.

Levi, Bert, & Co. Inc., New York, N. Y. Silk and cotton piece goods. 195,572; Feb. 24; Serial No. 200,840; published Dec. 2, 1924.

Levi, Bert, & Co. Inc., New York, N. Y. Textile fabric made of silk and cotton. 196,979; Apr. 7; Serial No. 201,966; published Nov. 25, 1924.

Levi, Philip, Philadelphia, Pa. Liquid furniture, piano, and floor polish. 44,451–2; renewed July 4, 1925.

Levi & Seligman, Inc., Brooklyn, N. Y. Knitted artificial-silk piece goods. 196,369; Mar. 17; Serial No. 203,961; published Dec. 23, 1924.

Levi & Seligman, Inc., Brooklyn, N. Y. Silk knitted cloth in the piece. 204,510; Oct. 20; Serial No. 194,547; published Aug. 11, 1925.

Levin, Ellis L., doing business as Elvin Radio Company, Philadelphia, Pa. Complete radio receiving sets. 199,053; June 2; Serial No. 191,387; published May 6, 1924.

Levin, Samuel, doing business as Levin Brush Co., Newark, N. J. Toothbrushes. 206,091; Nov. 24; Serial No. 215,935; published Sept. 15, 1925.

Levine & Solomon, New York, N. Y. Clothes racks. 201,732; Aug. 4; Serial No. 209,923; published Apr. 14, 1925.

Levis-Zukoski Mercantile Company, St. Louis, Mo. Girls' and ladies' hats. 195,145; Feb. 17; Serial No. 200,952; published Nov. 25, 1924.

Levitt, Chas. H., & Co. Inc., New York, N. Y. Sweaters, bathing suits, shawls, etc. 201,448; July 28; Serial No. 210,968; published May 19, 1925.

Levitt, Ruth, Asheville, N. C. Women's and misses' wraps and dresses, children's dresses and suits, etc. 204,867; Oct. 27; Serial No. 213,714; published Aug. 11, 1925.

Levor, G., & Co., Inc., New York, N. Y. Leathers. 194,393; Jan. 20.

Levy, Ben, Company, Boston, Mass. Toilet, powder. 203,470; Sept. 22; Serial No. 213,715; published July 7, 1925.

Lévy, Benjamin, assignor to Ben. Lévy Company, Boston, Mass. Face powder. 44,714; renewed July 18, 1925.

Levy Brothers, Louisville, Ky. Men's and boys' coats, vests, trousers, and overcoats. 44,857; renewed July 25, 1925.

Levy & Gort, New York, N. Y. Children's and girls' dresses. 201,422; July 28; Serial No. 209,414; published May 19, 1925.

Levy, Jack M., New York, N. Y. Bandeaux. 195,367; Feb. 24; Serial No. 196,462; published Dec. 9, 1924.

Levy, Louis, doing business as O. K. Bottler's Supply House, New York, N. Y. Malt sirup. 202,266; Aug. 18; Serial No. 195,968; published June 16, 1925.

Levy, Louis, Grocer Co., Ltd., Baton Rouge, La. Canned peas and corn and bottled catchup. 201,276; July 21; Serial No. 210,849; published May 12, 1925.

Levy, Reuben H., doing business as Kingston Cake Co., Kingston, Pa. Cakes, pies, and bread. 199,980; June 23; Serial No. 201,569; published Mar. 31, 1925.

Levy, Simeon S., doing business as La Fleur Laboratories, Cleveland, Ohio. Toilet creams and waters, perfumes, face powders, and rouges. 198,984; June 2; Serial No. 189,940; published Mar. 3, 1925.

Levy and Weiss, Omaha, Nebr. Leather boots and shoes. 195,635; Feb. 24.

Lewis, A. H., Medicine Co., The, St. Louis, Mo. Medicines for the regulation of the liver and purification of the blood. 48,188; renewed Dec. 12, 1925.

Lewis Drug Company, The, Marianna, Fla. Eye wash and salve. 193,700; Jan. 6; Serial No. 200,051; published Oct. 7, 1924.

Lewis, Ezra V., doing business as Glanacto Company, Fort Worth, Tex. Chemical composition for weakness, nervousness, etc. 197,491; Apr. 21; Serial No. 206,076; published Jan. 13, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Ointments. 193,891; Jan. 6.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eyelash lotion. 200,848; July 14; Serial No. 208,471; published May 5, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Face powder. 200,849; July 14; Serial No. 208,470; published Apr. 28, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Toilet powder. 202,576; Aug. 25.

Lewis, Florence N., doing business as Elizabeth Arden. New York, N. Y. Astringent. 205,534; Nov. 10; Serial No. 215,800; published Aug. 11, 1925.

Lewis, Florence N., doing business as Elizabeth Arden. New York, N. Y. Liquid and cream rouge. 205,535; Nov. 10; Serial No. 215,799; published Aug. 11, 1925.

Lewis, Florence N., doing business as Elizabeth Arden. New York, N. Y. Skin cream. 205,536; Nov. 10; Serial No. 215,797; published Aug. 11, 1925.

Lewis, Florence N., doing business as Elizabeth Arden. New York, N. Y. Astringent. 205,537; Nov. 10; Serial No. 215,796; published Aug. 11, 1925.

Lewis, Florence N., doing business as Elizabeth Arden. N. Y. Ointments for the skin. 205,681; Nov. 10.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Toilet lotions, face and skin creams, perfumes, etc. 205,732; Nov. 17; Serial No. 211,598; published Sept. 1, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Skin-cleansing cream. 205,788; Nov. 17; Serial No. 215,798; published Sept. 1, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eyebrow shaper. 205,858; Nov. 17; Serial No. 216,611; published Sept. 1, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eye lotion. 205,859; Nov. 17; Serial No. 216,612; published Sept. 1, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Skin lotion. 205,860–1; Nov. 17; Serial Nos. 216,613–14 published Sept. 1, 1925.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Toilet powder. 206,633; Dec. 8; Serial No. 217,030; published Sept. 15, 1925.

Lewis, G. B., Company, Watertown, Wis. Pails. 193,653; Jan. 6; Serial No. 184,976; published Oct. 28, 1924.

Lewis-Geer Mfg. Company, Ypsilanti, Mich. Roller-bearing coaster wagons. 199,058; June 2; Serial No. 193,933; published Mar. 24, 1925.

Lewis-Geer Mfg. Company, Ypsilanti, Mich. Roller-bearing coaster wagons. 204,417; Oct. 20; Serial No. 193,932; published May 6, 1924.

Lewis, Hubbard and Company, Charleston, W. Va. Coffee and peanuts. 193,766; Jan. 6; Serial No. 185,711; published Oct. 28, 1924.

Lewis Invisible Stitch Mach. Co., St. Louis, Mo. Blind-stitch sewing machines and needles therefor. 207,276; Dec. 22.

Lewis Manufacturing Company, Walpole, Mass. Cheesecloth. 193,668; Jan. 6; Serial No. 201,708; published Oct. 28, 1924.

Lewis Manufacturing Company, Walpole, assignor by mesne assignments, to First National Bank of Boston, and O. Olsen, Milton, Mass., trustees. Absorbent cotton. 206,513–5; Dec. 1.

Lewis, Martha H., doing business as Martha Lewis Fruit Products Company, Denver, Colo. Liquid compound for soft drinks. 194,227; Jan. 20; Serial No. 187,471; published Nov. 11, 1924.

Lewis, Martha H., doing business as Martha Lewis Fruit Products Company, Denver, Colo. Candy. 204,390; Oct. 13.

Lewis-Rieser Co., New York, N. Y. Silk piece goods. 202,527; Aug. 25; Serial No. 213,581; published June 16, 1925.

Lewis Rubber Snubber Co., Portland, Oreg. Shock absorbers. 199,277; June 2.

Lewis, Samuel, New York, N. Y. Dustpans. 195,101; Feb. 17; Serial No. 203,045; published Dec. 2, 1924.

Lewis, Samuel, New York, N. Y. Sanitary can for soiled clothes. 199,882; June 16; Serial No. 209,304; published Apr. 7, 1925.

Lewis, Samuel, New York, N. Y. Mops. 201,281; July 21; Serial No. 210,567; published May 19, 1925.

Lewis, Samuel, New York, N. Y. Metal polish. 203,044; Sept. 8; Serial No. 209,303; published June 23, 1925.

Lewis, Samuel, New York, N. Y. Cleansing solvent for drains. 203,221; Sept. 15; Serial No. 208,302; published June 16, 1925.

Lewis, Wise Co. Inc., New York, N. Y. Men's robes, gowns, lounge suits, and jackets. 207,179; Dec. 22; Serial No. 216,788; published Oct. 13, 1925.

Lewisohn Brothers, assignors to United Metals Selling Company, New York, N. Y. Copper ingots. 26,620; renewed May 28, 1925.

Lewitt, L., & Co., Inc., New York, N. Y. Watches and watch movements. 202,829; Sept. 1.

Lexington Products Co. (See Jacobson, Benjamin.)

Libby, McNeill & Libby, Chicago, Ill. Dried beef. 195,482; Feb. 24; Serial No. 167,305; published Feb. 19, 1924.

Libby, McNeill & Libby, Chicago, Ill. Canned and preserved fruits and berries and condensed, evaporated, and powdered milk. 200,846; July 14; Serial No. 208,663; published Apr. 21, 1925.

Liberto, Frank, & Co., San Antonio, Tex. Castor oil, ammonia, and bluing. 203,360; Sept. 15; Serial No. 212,740; published June 23, 1925.

Liberty Bell Manufacturing Co., Minerva, Ohio. Electric bells. 194,441; Jan. 27; Serial No. 201,614; published Oct. 21, 1924.

Liberty Candy Co. (See Imlay, F.)

Liberty & Co. Limited, London, England. Cotton crêpe. 197,689; Apr. 21; Serial No. 200,001; published Feb. 3, 1925.

Liberty & Co. Limited, London, England. Artificial silk in the piece. 198,180; May 5; Serial No. 203,132; published Feb. 17, 1925.

Liberty Home Beverage Company, (See Macauley, John.)

Liberty Orchards Company, Cashmere, Wash. Candy. 199,207–8; June 2; Serial Nos. 209,045–6; published Mar. 24, 1925.

Liberty Radio Corporation, Los Angeles, Calif. Antenna tuners for radio sets. 203,088; Sept. 8; Serial No. 210,674; published June 23, 1925.

Liberty Rawhide Mfg. Co. Inc., Chicago, Ill. Drumheads, banjo and tambourine heads. 201,960; Aug. 11; Serial No. 210,675; published May 26, 1925.

Library Bureau, Cambridge, Mass. Cards for indexes, etc. 193,941–2; Jan. 13; Serial Nos. 198,650–1; published Oct. 28, 1924.

Library Bureau, Cambridge, Mass. Index cards, card ledgers, label strips, etc. 195,083; Feb. 17; Serial No. 202,559; published Nov. 4, 1924.

Library Bureau, Cambridge, Mass. Indexes and parts thereof. 195,241; Feb. 17; Serial No. 202,558; published Dec. 2, 1924.

Library Bureau, Cambridge, Mass. Indexes and parts thereof. 195,263; Feb. 17; Serial No. 200,002; published Nov. 11, 1924.

Licht, Abraham M., doing business as Sek-Kil-O Chemical Company, St. Louis, Mo. Evaporating crystals. 203,261; Sept. 15; Serial No. 212,742; published June 30, 1925.

Licht, Abraham M., doing business as Sek-Kil-O Chemical Company, St. Louis, Mo. Disinfectants. 203,262; Sept. 15; Serial No. 212,743; published June 30, 1925.

Lichten Bros., New York, N. Y. Hosiery. 199,288; June 9; Serial No. 209,358; published Mar. 31, 1925.

Lichtenstein & Liberman, Inc., New York, N. Y. Ladies' hats. 205,566; Nov. 10; Serial No. 216,057; published Aug. 25, 1925.

Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 198,433; May 19; Serial No. 204,237; published Mar. 3, 1925.

Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 198,434; May 19; Serial No. 204,239; published Mar. 3, 1925.

Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 198,662; May 26; Serial No. 204,238; published Mar. 10, 1925.

Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Canned mackerel, kipper snacks, and sardines. 198,663; May 26; Serial No. 204,240; published Mar. 10, 1925.

Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 198,664; May 26; Serial No. 204,241; published Mar. 10, 1925.

Lichtman, Joseph, Philadelphia, Pa. Men's shirts. 203,041; Sept. 8; Serial No. 211,599; published June 16, 1925.

Lickter's Egyptian Smoke Shop. (See Leichter, Mark M.)

Lido Hosiery Shops, Inc., New York, N. Y. Hosiery. 197,588; Apr. 21; Serial No. 206,318; published Feb. 3, 1925.

Lido Hosiery Shops, Inc., New York, N. Y. Hosiery. 205,190; Nov. 3; Serial No. 215,073; published Aug. 11, 1925.

Lieberman Specialty Company, Philadelphia, Pa. Men's hunting coats, hunting vests, outing suits, etc. 193,931; Jan. 13; Serial No. 197,096; published Oct. 28, 1924.

Liebman, William H., doing business as Pep-O-Lene Manufacturing Company, Youngstown, Ohio. Liquid chemical for increasing the combustibility or firing point of liquid hydrocarbon fuels. 198,097; May 5; Serial No. 205,214; published Feb. 17, 1925.

Liebmann Breweries, Inc., Brooklyn, N. Y. Malt beverages. 206,548; Dec. 1.

Liebovitz, S., & Sons, Inc., New York, N. Y. Shirts, nightshirts, pyjamas, and boys' blouses. 198,315; May 12; Serial No. 207,664; published Feb. 24, 1925.

Liebovitz, S., & Sons, Inc., New York, N. Y. Negligee, dress, and work shirts, nightshirts, etc. 199,511; June 9; Serial No. 208,472; published Mar. 24, 1925.

Liebovitz, S., & Sons, Inc., New York, N. Y. Shirts and pyjamas. 199,700; June 16; Serial No. 208,913; published Mar. 17, 1925.

Liebs, L. A., Co., Inc., New York, N. Y., and Newark, N. J. Wrappers. 205,929; Nov. 17; Serial No. 211,689; published Sept. 15, 1925.

Life Savers, Inc., Port Chester, N. Y. Malt extract. 204,268; Oct. 13; Serial No. 213,582; published July 21, 1925.

Life Savers, Inc., Port Chester, N. Y. Cough drops and tablets for indigestion, etc. 205,868; Nov. 17; Serial No. 213,907; published Sept. 1, 1925.

Life Savers, Inc., Port Chester, N. Y. Malt extract. 205,873; Nov. 17; Serial No. 214,451; published Sept. 1, 1925.

Life Savers, Inc., Port Chester, N. Y. Cigars, cigarettes, tobacco. 206,029; Nov. 24; Serial No. 213,904; published Sept. 15, 1925.

Liggett & Myers Tobacco Company, New York, N. Y. Chewing and smoking tobacco. 194,263; Jan. 20; Serial No. 195,700; published Nov. 4, 1924.

Lightfoot, Frank. (See Upton, George M.)

Lightfoot Schultz Company, Hoboken, N. J. Laundry and toilet soaps, and shaving sticks, powders, creams, and cakes. 201,249; July 21; Serial No. 208,857; published May 5, 1925.

Lightfoot Schultz Company, Hoboken, N. J. Face powders, perfumes, bath salts, etc. 204,910; Oct. 27; Serial No. 215,213; published July 21, 1925.

Lighting Fixture & Supply Company Inc., New Orleans, La. Electric-lighting units. 197,300–1; Apr. 14; Serial Nos. 206,008–9; published Jan. 20, 1925.

Lignole Corporation, The. (See Battelle & Hoskins Co.)

Lilienthals, Inc., Savannah, Ga. Hats for women and children. 206,733; Dec. 8; Serial No. 214,332; published Sept. 1, 1925.

Lilly, Eli, & Company, The, assignor to Eli Lilly and Company, Indianapolis, Ind. Salve or paste. 45,791; renewed Aug. 29, 1925.

Lilly, Eli, & Company, The, Indianapolis, Ind. Medicinal preparation for diseases of the blood and skin. 45,794; renewed Aug. 29, 1925.

Lilly, Eli, & Company, The, assignor to Eli Lilly and Company, Indianapolis, Ind. Liquid cathartic. 46,436; renewed Sept. 19, 1925.

Lilly, Eli, & Company, The, now by change of name Eli Lilly & Company, Indianapolis, Ind. Medicated, sweetened, and flavored tablets. 193,784; Jan. 6; Serial No. 143,296; published Oct. 7, 1924.

Lilly, Eli, & Company, Indianapolis, Ind. Medicine or pharmaceutical preparation. 194,875; Feb. 10; Serial No. 202,297; published Nov. 11, 1924.

Lilly, Elli, & Company, The, now by change of name Eli Lilly & Company, Indianapolis, Ind., assignor to J. L. Thomas, McKeesport, Pa. Medicinal preparation. 198,064; May 5; Serial No. 161,366; published July 3, 1923.

Lilly, Eli, and Company, Indianapolis, Ind. Cod-liver oil. 198,806; May 26; Serial No. 208,528; published Mar. 3, 1925.

Lilly Varnish Company, Indianapolis, Ind. Varnishes, japans, and floor polish. 45,921; renewed Aug. 29, 1925.

Lily of France Corset Co., New York, N. Y. Combination corset and brassière. 195,892; Mar. 3; Serial No. 204,614; published Dec. 16, 1924.

Limbert, John W., doing business as The Nutwheat Milling Co., Muncie, Ind. Breakfast cereal food. 202,689; Sept. 1; Serial No. 211,280; published June 23, 1925.

Lime-Cola Bottling Company of Atlanta, Ga., Atlanta, Ga. Beverages. 198,272; May 12; Serial No. 200,267; published Oct. 28, 1924.

Lime Cola Bottling Company, Roxboro, N. C. Nonalcoholic, noncereal, maltless beverage. 207,005; Dec. 15; Serial No. 209,579; published May 19, 1925.

Lime Rock Springs Company. (See Gantz, John C.)

Lincoln Fruit Growers Association, Lincoln, Calif. Fresh deciduous fruits. 200,929; July 14; Serial No. 211,444; published May 5, 1925.

Lincoln Hosiery Corporation, Philadelphia, Pa. Hosiery. 196,199; Mar. 10; 202,997; published Dec. 30, 1924.

Lincoln Oil and Paint Company, The, Cleveland, Ohio. Lubricating oils and greases. 203,245; Sept. 15; Serial No. 213,021; published June 16, 1925.

Lincoln Products Co., Chicago, Ill. Shock absorbers. 194,377; Jan. 20; Serial No. 201,765; published Nov. 4, 1924.

Lincoln Sales Co., Detroit, Mich. Washing machines and wringers. 195,530; Feb. 24; Serial No. 195,011; published Nov. 18, 1924.

Lincoln & Ulmer, New York, N. Y. Cigars, cigarettes, and smoking tobacco. 196,151; Mar. 10; Serial No. 205,538; published Dec. 30, 1924.

Linda Electric Co. Inc., doing business as Jove Lamp Works, New York, N. Y. Thermionic vacuum tubes. 203,839; Sept. 29; Serial No. 214,601; published July 14, 1925.

Lindahl, Anders, Stockholm, Sweden. Lemonade, soft drinks, and essences and extracts for preparing such drinks. 199,387; June 9; Serial No. 195,896; published Sept. 23, 1924.

Linde Air Products Company, The, New York, N. Y. Monthly magazine. 199,551; June 9; Serial No. 207,749; published Mar. 17, 1925.

Lindemann, O., & Co., New York, N. Y. Bird cages. 44,630; renewed July 18, 1925.

Lindemann, Waldemar, doing business as Lindemann & Schnitzler, Dusseldorf, Germany. Packaging presses. 203,597; Sept. 22; Serial No. 210,239; published July 7, 1925.

Lindenbaum, Irving D., New York, N. Y. Misses' hats. 206,843; Dec. 8; Serial No. 217,679; published Sept. 15, 1925.

Lindsay, James C., Hardware Co., Pittsburgh, Pa. Hatchets, axes, and adzes. 49,155; renewed Jan. 23, 1926.

Lindsay-McMillan Co., Milwaukee, Wis. Liquid fuel for internal-combustion engines. 194,184; Jan. 20; Serial No. 195,406; published June 17, 1924.

Lindsay-McMillan Co., Milwaukee, Wis. Soaps, cottonseed soap stocks, and sweeping compounds. 206,151; Nov. 24; Serial No. 209,928; published Sept. 8, 1925.

Lindsay, Philip K., doing business as P. K. Lindsay & Co., Boston, Mass. Air compressors and pumps, and parts thereof. 194,143; Jan. 13; Serial No. 201,668; published Oct. 28, 1924.

Lindsay Ripe Olive Company, Lindsay, Calif. Canned ripe olives. 199,565; June 9.

Lindsay Wire Weaving Company, The, Cleveland, Ohio. Woven-wire belts for paper-making machinery. 202,596; Aug. 25.

Lindsey, Hugh B., Los Angeles, Calif. Watch crystals. 200,784; July 7.

Lindsey, James M., Montgomery, Ala. Bottled beverage and sirups used in making same. 204,612; Oct. 20; Serial No. 215,257; published Aug. 11, 1925.

Lindstrom, Carl, Aktiengesellschaft, Berlin, Germany. Optical goods, especially optical lenses, opera glasses, etc. 204,684–6; Oct. 20; Serial Nos. 212,385–7; published July 28, 1925.

Lindström, Carl, Aktiengesellschaft, Berlin, Germany. Talking machines and parts thereof, phonographs and parts thereof, disks, etc. 205,097; Nov. 3; Serial No. 212,388; published Aug. 18, 1925.

Lindström, Carl, Aktiengesellschaft, Berlin, Germany. Talking machines and parts thereof, phonographs and parts thereof, disks, etc. 205,400–1; Nov. 3.

Lindt, A. & W., Berne, Switzerland. Cocoas, chocolates. 203,425–9; Sept. 15; Serial Nos. 178,394–8; published Nov. 27, 1923.

Linebarger, Charles E., doing business as The Chaslyn Company, Chicago, Ill. Hydrometers. 199,133; June 2; Serial No. 206,533; published Mar. 17, 1925.

Linebarger, Charles E., doing business as The Chaslyn Company, Chicago, Ill. Hydrometers. 199,662; June 16; Serial No. 206,532; published Mar. 31, 1925.

Lingel, Eduard, Schuhfabrik A.-G., Erfurt, Germany. Shoes. 195,649; Mar. 3; Serial No. 183,335; published Oct. 21, 1924.

Link-Belt Company, Chicago, Ill. Sprocket wheels. 204,153; Oct. 6; Serial No. 213,791; published July 21, 1925.

Link Belt Company, Chicago, Ill. Grease cups. 206,187; Nov. 24; Serial No. 217,471; published Sept. 15, 1925.

Linley Brothers Company, Bridgeport, Conn. Piston rings. 198,372; May 12.

Linwood, Charles E., doing business as Linwood & Co., San Francisco, Calif. Fresh lettuce packed in crates. 206,297; Nov. 24; Serial No. 214,966; published Sept. 15, 1925.

Lion Brewery of New York City, New York, N. Y. Near beer. 203,891; Sept. 29; Serial No. 208,057; published July 14, 1925.

Lion Brothers Company, Inc., Baltimore, Md. Caps, underwear, pyjamas, etc. 199,154; June 2; Serial No. 208,767; published Mar. 17, 1925.

Lionel Trading Co. Inc., New York, N. Y. Perfumes. 194,931; Feb. 10; Serial No. 183,797; published Nov. 18, 1924.

Lionel Trading Co. Inc., New York, N. Y. Perfume. 197,598; Apr. 21; Serial No. 187,752; published Jan. 13, 1925.

Lionel Trading Co. Inc., New York, N. Y. Perfumes, toilet waters, face lotions, etc. 199,904; June 23; Serial No. 204,038; published Jan. 6, 1925.

Lionel Trading Co. Inc., New York, N. Y. Perfumes. 200,903; July 14; Serial No. 193,183; published May 5, 1925.

Lippi. Andrew F., Philadelphia, Pa. Blood tonic. 205,446; Nov. 10; Serial No. 216,590; published Aug. 18, 1925.

Lippincott, Henry S., Red Bank, N. J. Candy. 202,675; Sept. 1; Serial No. 200,399; published June 23, 1925.

Lippman & Adasko, New York, N. Y. Suits and topcoats. 202,986; Sept. 8; Serial No. 213,847; published June 30, 1925.

Lippmann, J. & G., Incorporated, New York, N. Y. Fresh fruits, dried prunes, and potatoes. 198,691; May 26; Serial No. 205,880; published Mar. 10, 1925.

Lippmann, Spier & Hahn, New York, N. Y. Necklaces, bracelets, bar pins, etc. 196,303; Mar. 17; Serial No. 201,358; published Jan. 6, 1925.

Lipshutz, W. E., doing business as Monarch Overall Mfg. Company, Atlanta, Ga. Overalls, work pants, and work suits. 199,074; June 2; Serial No. 206,535; published Feb. 3, 1925.

Lipson & Adelson, New York, N. Y. Dresses. 195,441; Feb. 24; Serial No. 203,379; published Dec. 9, 1924.

Lipson & Adelson, New York, N. Y. Ladies' and misses' sport frocks. 197,048; Apr. 7; Serial No. 205,608; published Jan. 13, 1925.

Liqui-Glove Co. (See Nachtrieb, H. A.)

Liquid Carbonic Company, The, Chicago, Ill. Fruit beverages sold as soft drinks and sirups used in preparation of same. 194,562; Jan. 27.

Liquid Carbonic Company, The, Chicago, Ill. Soda fountains. 204,601; Oct. 20; Serial No. 214,602; published Aug. 4, 1925.
Lisman, F. J. & Co., New York, N. Y. Magazine. 202,966; Sept. 8; Serial No. 213,585; published June 30, 1925.
Lissner, Herman, New York, N. Y. Tags. 205,239; Nov. 3; Serial No. 210,176; published Aug. 18, 1925.
List, B. F., Exeter, Calif. Fresh grapes, plums, and peaches. 198,907; May 26; Serial No. 194,929; published Feb. 10, 1925.
Listerated Gum Corporation, New York, N. Y. Candy and chewing gum. 196,107; Mar. 10; Serial No. 204,320; published Dec. 30, 1924.
Listerated Gum Corporation, New York, N. Y. Chewing gum. 200,560; July 7; Serial No. 209,482; published Apr. 21, 1925.
Listman, William, Milling Co., Superior, Wis., assignor to Duluth-Superior Milling Company, New York, N. Y. Wheat flour. 27,009; renewed Aug. 27, 1925.
Lithowhite Silex Co., The. (See Bridgeport Wood Finishing Co.)
Lithuanian Products Co. (See Gaubas, John.)
Littell, C. S., & Co., Inc., New York, N. Y. Epsom salt, boracic acid, bay rum, etc. 197,504; Apr. 21; Serial No. 205,883; published Jan. 27, 1925.
Littell, C. S., & Co. Inc., New York, N. Y. Headache pills. 197,505; Apr. 21; Serial No. 205,882; published Jan. 13, 1925.
Little, A. E., & Company, assignor to A. E. Little Company, Lynn, Mass. Boots and shoes. 44,931–2; renewed Aug. 1, 1925.
Little, A. E., & Company, assignor to A. E. Little Company, Lynn, Mass. Rubber heels. 45,300; renewed Aug. 8, 1925.
Little, A. E., & Company, assignor to A. E. Little Company, Lynn, Mass. Children's leather boots and shoes. 45,384; renewed Aug. 15, 1925.
Little, A. E., and Company, assignor to A. E. Little Company, Lynn, Mass. Boots and shoes. 45,539; renewed Aug. 22, 1925.
Little, A. E., & Company, assignors to A. E. Little Company, Lynn, Mass. Dressing for leather, boots, shoes, harnesses, rubber and cloth. 45,609; renewed Aug. 22, 1925.
Little, Arthur, doing business as Kleartex Products Company, Lyndhurst, N. J. Shoe bags, laundry bags, upholstery coverings, etc. 195,347; Feb. 24; Serial No. 204,776; published Dec. 16, 1924.
Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for the relief of coughs, colds, grips, etc. 202,336; Aug. 18; Serial No. 212,936; published June 2, 1925.
Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for relief of catarrh, corns, cuts, eczema, etc. 204,219; Oct. 13; Serial No. 212,937; published July 21, 1925.
Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for relief of hay fever, burns, chapped hands, etc. 204,220–1; Oct. 13; Serial Nos. 212,934–5; published July 21, 1925.
Littlefield & Steere Co., Knoxville, Tenn. Candy. 196,905; Mar. 31; Serial No. 206,175; published Jan. 13, 1925.
Littleway Process Company, The, Lynn, Mass. Leather boots and shoes. 196,908; Mar. 31; Serial No. 204,616; published Jan. 6, 1925.
Liverpool Borax Co. Ltd., The, Liverpool, England. Detergents. 200,632; July 7; Serial No. 186,144; published Apr. 21, 1925.
Liverpool Borax Co. Ltd., The, Liverpool, England. Paint or liquid coating. 200,755; July 7; Serial No. 194,720; published Apr. 28, 1925.
Liverpool Borax Co. Ltd., The, Liverpool, England. Water-softening crystals. 201,666; Aug. 4; Serial No. 186,143; published May 26, 1925.
Liverpool Borax Co. Ltd., The, Liverpool, England. Cement. 201,746; Aug. 4; Serial No. 186,142; published May 12, 1925.
Livierato, Bernard A., New York, N. Y. Coffee. 207,221; Dec. 22; Serial No. 218,857; published Oct. 13, 1925.
Livingston, Coffee Co., Chicago, Ill. Coffee. 203,821; Sept. 29; Serial No. 215,160; published July 14, 1925.
Livingston Co., The, New Haven, Conn. Gasket cement. 203,712; Sept. 22; Serial No. 214,023; published July 14, 1925.
Livingston Co., The, New Haven, Conn. Auto and furniture polishes, rim paint, engine enamel, etc. 206,901; Dec. 15; Serial No. 214,025; published Sept. 22, 1925.
Livingston & Yost, Inc., New York, N. Y. Jackets, vests, and coats for women. 207,228; Dec. 22; Serial No. 216,273; published Sept. 29, 1925.
Livy, Milton I., New York, N. Y. Vaginal suppositories. 200,432; June 30; Serial No. 206,319; published Apr. 7, 1925.
Llatai Toilet Co. (See Kyte, Lilian G.)
Llewellyn, Kenneth, doing business as Elastic Products Company, Chicago, Ill. Knitted elastic supporters, knee caps, wristlets, and stockings. 194,713; Feb. 3.
Lloyd Bros., assignor to Lloyd Bros. Pharmacist, Inc., Cincinnati, Ohio. Pharmaceutical preparation. 47,458; renewed Nov. 7, 1925.
Lloyd Brothers, Pharmacists Inc., Cincinnati, Ohio. Antiseptic and deodorant. 194,770; Feb. 10; Serial No. 203,047; published Nov. 4, 1924.
Lloyd, Stephen A., Anderson, Ind. Worm powder for hogs. 193,605; Jan. 6; Serial No. 198,191; published Oct. 21, 1924.
Locan Packing Co. (See Bonner, Chas. G.)
Locke, Alfred T., Chicago, Ill. Fuel oils and lubricating oils. 206,950; Dec. 15; Serial No. 209,129; published Sept. 8, 1925.
Lockwood Co., Waterville, Me. Cotton piece goods. 202,440; Aug. 25; Serial No. 212,007; published June 23, 1925.
Lockwood Co., Waterville, Me. Cotton piece goods. 202,941–2; Sept. 8; Serial Nos. 212,008–9; published June 23, 1925.
Locomobile Company of America, Incorporated, Bridgeport, Conn. Automobiles and constructive parts thereof. 205,124; Nov. 3; Serial No. 213,514; published Aug. 18, 1925.
Lodi Canning Co., Lodi, Wis. Canned vegetables. 203,851; Sept. 29; Serial No. 205,016; published July 14, 1925.
Lodnar, H. P., Co. (See Brunson, Randolph.)
Loeffler, Brewer & Co., Inc., New York, N. Y. Cotton and cotton and silk mixed piece goods. 200,030; June 23; Serial No. 207,791; published Apr. 14, 1925.
Loeser, Frederick, & Co.; Frederick Loeser & Co., Inc., New York, N. Y., successor. Gloves. 47,007; renewed Oct. 17, 1925.
Loewenstein, Hans, doing business as Neue Industrie Werke Hermann Berninghaus, Berlin, Germany. Sockets. 200,108; June 23; Serial No. 200,206; published Apr. 14, 1925.
Loft, Inc., New York, N. Y. Candies. 194,688; Feb. 3.
Loft, Inc., New York, N. Y. Candies. 195,435; Feb. 24; Serial No. 203,960; published Dec. 9, 1924.
Loft, Incorporated, New York, N. Y. Candy. 202,093; Aug. 11.
Loft, Incorporated, New York, N. Y. Candy. 206,133; Nov. 24; Serial No. 216,552; published Sept. 15, 1925.
Loft, Inc., New York, N. Y. Candy. 206,194–6; Nov. 24; Serial Nos. 218,067–9; published Sept. 8, 1925.
Log Cabin Products Company, The. (See Towle Syrup Company, assignor.)
Logan Brothers Company, The, Bridgeport, Conn. Coffee. 202,449; Aug. 25; Serial No. 213,311; published June 9, 1925.
Logan County Coal Corporation, Cincinnati, Ohio. Coal. 206,916; Dec. 15; Serial No. 216,683; published Sept. 15, 1925.
Logan Iron & Steel Company, Philadelphia, Pa. Bar iron. 199,215; June 2; Serial No. 208,303; published Mar. 24, 1925.
Logan, Thomas H., Co., Hudson, Mass. Leather boots and shoes. 205,475; Nov. 10; Serial No. 200,363; published Aug. 25, 1925.
Logeais, Jacques, doing business as Laboratoires Logeais, Paris, France. Internal remedy for neuralgia, sciatica, lumbago, etc. 199,220; June 2; Serial No. 208,352; published Mar. 10, 1925.
Lohlker, William A., Pasadena, Calif. Rubber shoes for ladders and trestles. 206,544; Dec. 1.
Lokapak Company, Inc., The, New York, N. Y. Traveling bag. 205,165; Nov. 3; Serial No. 214,806; published Aug. 18, 1925.
Lombardi, Giovanni, doing business as Lombardi Radio Mfg. Co., Derby, Conn. Variable plate condensers, variable couplers, rheostats, etc. 207,204; Dec. 22; Serial No. 210,970; published Oct. 6, 1925.
Lombardo, Joseph, doing business as L. Lombardo & Sons, Newark, N. J. Shoes. 197,573; Apr. 21; Serial No. 206,486; published Feb. 3, 1925.
London Button Co. Inc., New York, N. Y. Wax-finished vegetable-ivory buttons. 206,924; Dec. 15; Serial No. 217,226; published Sept. 22, 1925.
London Dry, Ltd. (See Barbee, Cecil R.)
London Feather Novelty Company, The, New York, N. Y. Ladies' hats. 204,107; Oct. 6; Serial No. 214,026; published July 14, 1925.
Lone Star Coffee Co. (See Evans, Walter L.)
Lone Star Fish and Oyster Company, Corpus Christi, Tex. Canned shrimp. 194,809; Feb. 10; Serial No. 199,705; published Dec. 2, 1924.
Long, C. S., Portland, Oreg. Preparation for the treatment of colds, catarrh, and asthma. 205,540; Nov. 10; Serial No. 215,749; published Aug. 18, 1925.
Long Hill Orchard. (See Gilbert, Albert C.)
Long Island Beverage Company, Inc., Astoria, N. Y. Nonalcoholic, noncereal, maltless beverages and sirups for making same. 200,239; June 30; Serial No. 210,241; published Apr. 21, 1925.
Long Island Star Publishing Co., Long Island City, N. Y. Daily newspaper. 202,037; Aug. 11; Serial No. 209,050; published May 19, 1925.
Long, Wallace W., Detroit Mich. Fortune-telling game. 206,420; Dec. 1; Serial No. 187,111; published Sept. 29, 1925.
Longley, C. E., Company, The, New Haven, Conn. Men's and boys' overcoats, suits, vests, hats, etc. 206,288; Nov. 24; Serial No. 212,938; published Sept. 15, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Longoria, M. G., Seville, Spain. Olive oil. 193,629; Jan. 6; Serial No. 201,615; published Oct. 21, 1924.
Longwear Shoe Co. Inc., Chicago, Ill. Shoes made of leather. 198,230; May 12; Serial No. 206,582; published Feb. 17, 1925.
Lookout Boiler and Manufacturing Company, Chattanooga, Tenn. Boilers and hot-water tanks. 196,623; Mar. 24; Serial No. 201,147; published Jan. 6, 1925;
Loose-Wiles Biscuit Company, Kansas City, Mo. Sugar wafers. 197,674; Apr. 21; Serial No. 194,552; published Feb. 3, 1925.
Loose-Wiles Biscuit Company, doing business as Loose-Wiles Company, Kansas City, Mo. Candy. 198,287; May 12; Serial No. 208,595; published Mar. 3, 1925.
Lord and Burnham Company, Irvington-on-Hudson, N. Y. Greenhouse-ventilating apparatus. 206,248; Nov. 24; Serial No. 217,350; published Sept. 8, 1925.
Lorenz, William H., Lodi, Calif. Fresh grapes, fresh deciduous fruits. 203,538; Sept. 22; Serial No. 211,602; published July 7, 1925.
Loring Coes & Company, Inc., Worcester, Mass. Machine knives or cutters employed in fur-cutting machinery. 47,186; renewed Oct. 31, 1925.
Lorraine Company. (See Gushurst, Fred W.)
Lorraine Corporation, Chicago, Ill. Electric driving lights, commonly called spotlights, for vehicles. 201,820; Aug. 4.
Lorraine Health Institution, The, New Orleans, La. Remedy for disorders of the kidneys, stomach, and bowels. 194,732; Feb. 10; Serial No. 202,814; published Nov. 11, 1924.
Lorraine Manufacturing Company, Pawtucket, R. I. Cotton goods and cotton and artificial silk piece goods. 194,205; Jan. 20; Serial No. 203,085; published Nov. 11, 1924.
Lorraine Manufacturing Company, Pawtucket, R. I. Cotton, silk, silk and cotton, wool, worsted, and mohair piece goods. 196,838; Mar. 31; Serial No. 206,010; published Jan. 13, 1925.
Lorraine Manufacturing Co., Pawtucket, R. I. Fabric of artificial silk and cotton in the piece. 202,991; Sept. 8; Serial No. 213,445; published June 30, 1925.
Lorraine Manufacturing Co., Pawtucket, R. I. Silk fabric in the piece. 206,174; Nov. 24; Serial No. 218,265; published Sept. 15, 1925.
Lorraine Manufacturing Company, Pawtucket, R. I. Cotton goods and goods of cotton and artificial silk mixed in the piece. 207,260; Dec. 22.
Lorraine Shirt Company, Philadelphia, Pa. Men's shirts, underwear, and pyjamas. 198,401; May 12.
Lorton, Frank D., doing business as Certified Laboratories, St. Louis, Mo. Biscuit used as a vermicide for hogs. 199,719; June 16; Serial No. 208,204; published Mar. 31, 1925.
Los Angeles Barber Supply Co. Inc., Los Angeles, Calif. Toilet water, scalp pomade, peroxide of hydrogen, etc. 199,838; June 16; Serial No. 209,483; published Apr. 7, 1925.
Los Angeles Barber Supply Co. Inc., Los Angeles, Calif. Toilet water, scalp pomade, shampoo, etc. 200,347; June 30; Serial No. 209,484; published Mar. 31, 1925.
Los Angeles Down Town Shopping News Company, Los Angeles, Calif. Newspaper sections. 198,599; May 19; Serial No. 199,707; published Mar. 3, 1925.
Los Angeles Hat Company, Los Angeles, Calif. Children's hats. 201,506; July 28; Serial No. 210,676; published May 12. 1925.
July 28; Serial No. 210,676; published May 12, 1925.
Los Angeles Soap Company, Los Angeles, Calif. Soap. 195,245; Feb. 17; Serial No. 202,877; published Nov. 11, 1924.
Lothrop, Lee & Shepard Co., Boston, Mass. Books. 47,426; renewed Nov. 7, 1925.
Lothrop, Lee & Shepard Company, Boston, Mass. Books. 47,427; renewed Nov. 7, 1925.
Lotus Bud Company, Inc., New York, N. Y. Shampoos, hair tonic, cold cream, etc. 196,365; Mar. 17; Serial No. 203,582; published Dec. 30, 1924.
Lotus Bud Company, Inc., New York, N. Y. Soap in paste or liquid form. 200,657; July 7; Serial No. 209,733; published Apr. 7, 1925.
Lotus Chocolate Cream Co., The, Chicago, Ill. Candy. 196,063; Mar. 10; Serial No. 204,617; published Dec. 30, 1924.
Lotus, Limited, Stafford, England. Boots and shoes. 202,755; Sept. 1; Serial No. 210,179; published May 19. 1925.
Louden Medical Corporation, Buffalo, N. Y. Douche. 203,639; Sept. 22; Serial No. 214,371; published July 7, 1925.
Loudonville Milling Company, The. Loudonville, Ohio. Wheat flour. 200,065; June 23; Serial No. 208,665; published Mar. 31, 1925.
Loueeda Distributing Co. (See Weinstein, Louis.)
Louies Laboratories, Ltd. (See West, Charles.)
Louis Mark Shoes, Philadelphia, Pa. Shoes, rubbers, and hosiery. 201,081; July 14.
Louis, Otto F., Bay City, Mich. Small portable houses. 194,324; Jan. 20; Serial No. 202,878; published Nov. 11, 1924.
Louis, Otto F., Bay City, Mich. Medical tablets. 200,995; July 14; Serial No. 209,580; published May 5, 1925.
Louis, Otto F., doing business as Louis Drug Co., Bay City, Mich. Dry cleaner. 202,744; Sept. 1; Serial No. 210,851; published June 9, 1925.
Louis, R. (See Ruffio, Louis.)
Louisiana Chemical Co. (See Culbertson, F. G.)
Louisiana Farm Bureau Rice Growers Co-Operative Assn., Crowley, La. Rice. 194,776; Feb. 10; Serial No. 202,879; published Nov. 11, 1924.
Louisiana Margarin Company, New Orleans, La. Oleomargarine. 196,634; Mar. 24; Serial No. 191,890; published Nov. 11, 1924.
Louisiana Oil Refining Corporation, Richmond, Va., and Shreveport, La. Gasoline, kerosene, naphtha, fuel oil, etc. 198,723; May 26; Serial No. 202,025; published Mar. 10, 1925.
Louisiana Oil Refining Corporation, Richmond, Va., and Shreveport, La. Gasoline, kerosene, naphtha, fuel oil, etc. 198,725; May 26; Serial No. 202,024; published Mar. 10, 1925.
Louisville Bedding Company, Louisville, Ky. Bed comforts. 204,468; Oct. 20; Serial No. 214,259; published Aug. 4, 1925.
Louisville Paper Company, Louisville, Ky. Writing and printing papers. 195,259; Feb. 17; Serial No. 201,094; published Nov. 11, 1924.
Lournay, Inc., Wilmington, Del., assignor to The Chandon Company. Rouge, lip stick, and face powder. 193,729; Jan. 6; Serial No. 182,424; published Oct. 7, 1924.
Louthan Manufacturing Co., The, East Liverpool and Laughlin, Ohio. Composition in the nature of a substitute for porcelain or earthenware. 199,169; June 2; Serial No. 203,735; published Mar. 3, 1925.
Lovelace Candy Co., Nashville, Tenn. Stick candy. 204,090; Oct. 6; Serial No. 214,169; published July 21, 1925.
Loveland Canning Company, The, Loveland, Colo. Canned cherries, gooseberries, and apples. 198,378; May 12.
Loveless, S. E., Inc., Philadelphia, Pa. Pies. 202,343; Aug. 18; Serial No. 212,275; published June 2, 1925.
Lovell, George J., New York, N. Y., and Chicago, Ill. Disinfectant and deodorant. 204,165; Oct. 6.
Lovers Leap Co., West Lynn, Mass. Nonalcoholic, noncereal, maltless beverages. 203,716; Sept. 22; Serial No. 213,716; published July 14, 1925.
Lovina Chemical Co. (See Nopper, Mrs. Charles.)
Lovit Company, The, Milwaukee, Wis. Coffee substitute. 207,065; Dec. 15; Serial No. 218,316; published Oct. 6, 1925.
Low, N. S., & Co., Inc., New York, N. Y. Instrument trays, X-ray apparatus, elastic stockings, surgical instruments, etc. 202,912; Sept. 8; Serial No. 199,754; published June 23, 1925.
Lowe Brothers Company, The, Dayton, Ohio. Prepared paints. 44,622; renewed July 18, 1925.
Lowe Brothers Company, The, Dayton, Ohio. Paints and varnishes. 44,623; renewed July 18, 1925.
Lowe Brothers Company, The, Dayton, Ohio. Paint pigments. 47,016; renewed Oct. 17, 1925.
Lowe Brothers Company, The, Dayton, Ohio. Semipaste paint. 194,107; Jan. 13; Serial No. 201,901; published Oct. 28, 1924.
Lowe, Joe, Co. Inc., Brooklyn, N. Y. Cake mix. 197,293; Apr. 14; Serial No. 184,084; published Jan. 13, 1925.
Lowe, Joe, Co. Inc., Brooklyn, N. Y. Composition of matter usually made of albumen in combination with modified starches and sugar. 197,400; Apr. 14; Serial No. 164,506; published Feb. 3, 1925.
Lowe Mfg. Co., The, Huntsville, Ala. Cotton piece goods. 197,980; Apr. 28; Serial No. 205,338; published Feb. 10, 1925.
Lowe Ranch. (See O'Keefe, John F.)
Lowell Company, The, New York, N. Y. Face, cleansing, and vanishing creams, face lotions, etc. 206,711; Dec. 8; Serial No. 200,364; published Sept. 22, 1925.
Lowenbaum, R., Manufacturing Company, St. Louis, Mo. Women's and misses' underwear. 197,705; Apr. 21; Serial No. 205,426; published Feb. 3, 1925.
Lowenstein & Co., assignor to Frank E. and Max M. Lowenstein, Atlanta, Ga. Carbonated ginger ale. 50,683; renewed Mar. 27, 1926.
Lowenstein, M., & Sons, Inc., New York, N. Y. Cotton, silk, and artificial-silk piece goods and combinations of same. 205,832; Nov. 17; Serial No. 217,351; published Sept. 1, 1925.
Lowenthal, Joseph, doing business as Albamol Laboratories, Philadelphia, Pa. Compounds for treating hemorrhoids. 204,889; Oct. 27; Serial No. 216,058; published July 28. 1925.
Lowitt, A., & Co., Inc., New York, N. Y. Children's coats. 193,648; Jan. 6; Serial No. 195,752; published Oct. 21, 1924.
Lowney Chocolate Company; Walter M. Lowney Company, Boston, Mass., successor. Cocoa extract, breakfast cocoa. premium chocolate, and hot-chocolate powder. 46,555; renewed Sept. 26, 1925.
Lowney, Walter M., Company, The; Walter M. Lowney Company, Boston, Mass., successor. Bonbons. 46,288; renewed Sept. 12, 1925.

Lowney, Walter M., Company, The; Walter M. Lowney Company, Boston, Mass., successor. Bonbons. 46,290; renewed Sept. 12, 1925.

Lowney, Walter M., Company, The, assignor to Walter M. Lowney Company, Boston, Mass. Bonbons. 47,017; renewed Oct. 17, 1925.

Lowney, Walter M., Company, Boston, Mass. Candy. 194,684; Feb. 3.

Lowrey, Augustus, Leavenworth, Kans. Metal, pottery, and glass polishing compounds. 200,765; July 7; Serial No. 206,971; published Apr. 21, 1925.

Lowrey, Geo. N., Co., The, New York, N. Y. Printed periodical published monthly and at other intervals. 202,862; Sept. 8; Serial No. 210,913; published June 23, 1925.

Lowry, William J., doing business as Punctual Pharmacals, Windsor Hills, Baltimore, Md. Preparation for treatment of cramps, colic, etc. 200,307; June 30; Serial No. 209,416; published Apr. 14, 1925.

Lubetsky Bros. Co., Grand Rapids, Mich. Cigars. 205,697; Nov. 17; Serial No. 182,425; published Sept. 1, 1925.

Lubin, Joseph. (See Stevens, Augustus P., assignor.)

Lubricant Laboratories. (See Makeever, Madison M.)

Lubricant Laboratories, Inc., Boston, Mass. Preparation for removing rust. 205,808; Nov. 17; Serial No. 216,737; published Sept. 1, 1925.

Lucas, John, & Co., Inc., Philadelphia, Pa. Ready-mixed paints. 196,299; Mar. 17; Serial No. 203,580; published Dec. 16, 1924.

Lucas, John, & Company Incorporated, Philadelphia, Pa. Paint lacquers and enamels. 207,321; Dec. 29; Serial No. 217,569; published Oct. 13, 1925.

Lucas, Rhey, Hot Springs, Ark. Weight-reducing preparation. 196,088; Mar. 10; Serial No. 203,476; published Dec. 30, 1924.

Lucas, Robert M., Chicago, Ill. Asphaltic-base paints for coating car roofs, etc. 206,985; Dec. 15; Serial No. 192,707; published Oct. 6, 1925.

Luckel King & Cake Co., Portland, Oreg. Soap. 204,731; Oct. 27; Serial No. 215,805; published Aug. 4, 1925.

Lucky Tiger Remedy Company, The, Kansas City, Mo. Face lotion or remedy. 201,236; July 21; Serial No. 210,242; published May 5, 1925.

Luddy, John E., doing business as The Windsor Co., Windsor, Conn. Hosiery. 206,579; Dec. 8; Serial No. 218,071; published Sept. 29, 1925.

Ludeman, Margaret M., College Point, N. Y. Hats, scarfs, and coats for ladies. 203,592; Sept. 22; Serial No. 212,563; published July 7, 1925.

Luden, William H.; Wm. H. Luden, Inc., Reading, Pa., successor. Cough remedy. 46,120; renewed Sept. 5, 1925.

Luden, William H., assignor to Wm. H. Luden, Inc., Reading, Pa. Candies. 44,401; renewed July 4, 1925.

Ludlow Manfg. Associates, Boston, Mass. Upholsterers' webbing. 47,562–4; renewed Nov. 14, 1925.

Ludlow Manfg. Associates, Boston, Mass. Binders' twine. 47,653–4; renewed Nov. 14, 1925.

Ludlow Manfg. Associates, Boston, Mass. Upholsterers' webbing. 47,655; renewed Nov. 14, 1925.

Ludlow Manfg. Associates, Boston, Mass. Hemp twine. 47,656; renewed Nov. 14, 1925.

Ludlow Manfg. Associates, Boston, Mass. Hemp twines. 47,657; renewed Nov. 14, 1925.

Ludlow Manufacturing Associates, Boston, Mass. Jute bagging. 48,995–6; renewed Jan. 16, 1926.

Ludlow Manufacturing Associates, Boston, Mass. Jute bagging. 48,997; renewed Jan. 16, 1926.

Ludlow Manufacturing Associates, Boston, Mass. Jute bagging. 48,998; renewed Jan. 16, 1926.

Ludlow Manufacturing Associates, Boston, Mass. Jute bagging. 48,999–49,000; renewed Jan. 16, 1926.

Ludlow Manufacturing Associates, Boston, Mass. Twine and marline. 197,378; Apr. 14; Serial No. 203,321; published Jan. 27, 1925.

Ludlum & Carland, New York, N. Y. All-cotton crêpe in the piece. 206,546; Dec. 1.

Ludwig Heumann & Co. Chemisch-Pharmazeutische Fabrik. (See Pfaller, Robert.)

Lueders, George, assignor to George Lueders & Co., New York, N. Y. Perfumes, extracts, oils, vanillas, and other perfumer's materials. 27,326; renewed Nov. 26, 1925.

Luedke, Edward A. Shoe Co., Milwaukee, Wis. Boots and shoes. 194,404–5; Jan. 27; Serial Nos. 190,302–3; published Nov. 11, 1924.

Lufkin Rule Co., The, Saginaw, Mich. Measuring tapes. 44,813–14; renewed July 25, 1925.

Lufkin Rule Co., The, Saginaw, Mich. Measuring tapes. 44,900; renewed July 25, 1925.

Lufkin Rule Co., The, Saginaw, Mich. Measuring tapes. 45,720–1; renewed Aug. 29, 1925.

Lufkin Rule Co., The, Saginaw, Mich. Glass boards. 46,488; renewed Sept. 19, 1925.

Lufrie Company, Inc., The, New York, N. Y. Toothbrushes. 196,861; Mar. 31; Serial No. 205,766; published Jan. 13, 1925.

Lufrie Company, Inc., The, New York, N. Y. Dentifrices. 198,119; May 5; Serial No. 207,194; published Feb. 17, 1925.

Lufrie Co. Inc., The, New York, N. Y. Tooth paste, tooth powders, and mouth washes. 198,903; May 26; Serial No. 191,835; published Feb. 24, 1925.

Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Hæmostatic. 195,768; Mar. 3; Serial No. 204,321; published Dec. 16, 1924.

Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Liquid for the treatment of arthritis. 197,499; Apr. 21; Serial No. 205,933; published Jan. 20, 1925.

Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Liquid for the treatment of arteriosclerosis. 197,500; Apr. 21; Serial No. 205,937; published Jan. 20, 1925.

Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Powder for the therapy of gynecological hemorrhages. 197,501; Apr. 21; Serial No. 205,931; published Jan. 20, 1925.

Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Ointment. 200,530; July 7; Serial No. 208,666; published Mar. 31, 1925.

Lukas, Dr. Carla, doing business as Dr. Lukas Chemical Laboratory, Brooklyn, N. Y. Insecticide. 204,201; Oct. 13; Serial No. 203,962; published July 14, 1925.

Lull Remedy Co., The. (See Gish, Carl K.)

Lumiere, A., Laboratories, New York, N. Y. Medicated gauze for surgical use. 202,658; Sept. 1; Serial No. 212,499; published June 16, 1925.

Lund, Eiler C., Buffalo, N. Y. Medicinal plasters adapted to be aplied to a person's back for spinal treatment. 206,625; Dec. 8; Serial No. 216,617; published Sept. 8, 1925.

Lund-Williams Shoe Company, St. Louis, Mo. Boots and shoes. 195,928; Mar. 3.

Lunkenheimer Company, The, Cincinnati, Ohio. Water columns. 47,059; renewed Oct. 24, 1925.

Lunkenheimer Company, The, Cincinnati, Ohio. Lever valves. 47,990; renewed Dec. 5, 1925.

Lunkenheimer Company, The, Cincinnati, Ohio. Grease cups. 48,385; renewed Dec. 26, 1925.

Lupton's, David, Sons Company, Philadelphia, Pa. Metal shelving. 206,264; Nov. 24; Serial No. 217,570; published Sept. 15, 1925.

Lurman, Theodor G., jr., Baltimore, Md. Fencelike thiefproof inclosure for automobiles. 195,089–90; Feb. 17; Serial Nos. 202,669–70; published Nov. 25, 1924.

Lustberg Nast & Co., New York, N. Y. Broadcloth of cotton, silk, and mixtures thereof in the piece. 202,539; Aug. 25; Serial No. 208,915; published June 9, 1925.

Lustre Chemical Company, The, Cleveland, Ohio. Soap. 193,867; Jan. 6.

Lutton, William H., Company, Jersey City, N. J. Greenhouses. 195,300; Feb. 24; Serial No. 185,872; published Dec. 9, 1924.

Luxenberg, Nat, & Bros., New York, N. Y. Coats, vests, trousers, etc. 194,341; Jan. 20; Serial No. 200,687; published Nov. 4, 1924.

Lycoming Manufacturing Company, Williamsport, Pa. Internal-combustion engines and motors. 202,059; Aug. 11, 1925.

Lydell Laboratories, Montclair, N. J. Treatment for the eyes. 201,177; July 21; Serial No. 210,243; published Apr. 14, 1925.

Lyman's Pure Food Products Co. (See Davis, Lyman T.)

Lynchburg Shoe Company, Inc., The, Lynchburg, Va. Boots and shoes. 206,640; Dec. 8; Serial No. 208,411; published Sept. 15, 1925.

Lyne, Lewis F., jr., doing business as Oil Specialties and Supply Company, New York, N. Y. Preparations for preventing rust. 196,154; Mar. 10; Serial No. 186,846; published Dec. 30, 1924.

Lynn, James, doing business as James Lynn Company (Not Inc.), Chicago, Ill. Blackboard erasers. 206,869; Dec. 8.

Lynn-Kerr & Co., Louisville, Ky. Trimmed hats. 194,264; Jan. 20; Serial No. 196,127; published Oct. 28, 1924.

Ly-Nola Company, The, Dallas, Tex. Beverage and sirups for making same. 205,035; Oct. 27.

Lyon Bros., Worcester, Mass. Malted milk powder with chocolate flavor. 199,118; June 2; Serial No. 207,138; published Mar. 17, 1925.

Lyon, Charles H., doing business as The Lyon Mfg. Co., Chicago, Ill. Pines. 204,361; Oct. 13.

Lyon & Healy assignor to Lyon & Healy, Inc., Chicago, Ill. Accordions. 48,419; renewed Dec. 26, 1925.

Lyon & Healy, assignor to Lyon & Healy, Inc., Chicago, Ill. Guitars and mandolins. 48,483; renewed Jan. 2, 1926.

Lyon & Healy, Inc., Chicago, Ill. Cornets, trumpets, slide trombones, etc. 199,492; June 9; Serial No. 187,327; published Mar. 24, 1925.

Lyon & Healy, Inc., Chicago, Ill. Bass and snare drums, cymbals, drumsticks, and cowbells. 202,572; Aug. 25; Serial No. 191,635; published June 23, 1925.

Lyon & Healy, Inc., Chicago, Ill. Bass and snare drums, cymbals, and drumsticks. 202,573; Aug. 25; Serial No. 191,634; published June 23, 1925.

Lyon Knitting Mills, Herndon, Pa. Infants' hosiery. 197,061; Apr. 7; Serial No. 205,340; published Jan. 6, 1925.

Lyon Metallic Manufacturing Company, Aurora, Ill. Lockers, desks, tables, and storage cabinets. 195,060; Feb. 17; Serial No. 197,608; published Nov. 18, 1924.

Lyon Metallic Manufacturing Company, Aurora, Ill. Storage cabinets. 201,043; July 14.

Lyon Metallic Manufacturing Company, Aurora, Ill. Cabinets for containing drawings, blue prints, maps, etc. 201,044; July 14.

Lyon Metallic Manufacturing Company, Aurora, Ill. Lockers. 201,066–7; July 14.

Lyons Medicine Company, Poteau, Okla. Hair tonic, hair-color restorer, and dandruff remover. 198,160; May 5; Serial No. 207,466; published Feb. 10, 1925.

Lysle, J. C., Milling Company, The, Leavenworth, Kans. Wheat flour. 193,734; Jan. 6; Serial No. 173,097; published Feb. 12, 1924.

Lysol, Inc., New York, N. Y. Glue preserver. 200,701; July 7; Serial No. 210,488; published Apr. 21, 1925.

Lysol, Incorporated, New York, N. Y. Ointment employed in the treatment of skin eruptions and local irritations. 203,117; Sept. 8; Serial No. 210,489; published June 30, 1925.

Lytton, Inc., Chicago, Ill. Radio sets, radio receiving sets, loud speakers, etc. 205,240; Nov. 3; Serial No. 209,999; published May 26, 1925.

M. Ewing Fox & Co., assignor to M. Ewing Fox Co. Inc., New York, N. Y. Water paint or calcimine. 44,624; renewed July 18, 1925.

M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft, Vienna, Austria. Soldering lamps and blowtorches. 199,364; June 9; Serial No. 196,469; published Mar. 24, 1925.

M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft, Vienna, Austria. Liquid-fuel cooking stoves. 199,985; June 23; Serial No. 196,468; published Apr. 7, 1925.

M. & K. Handkerchief Manufacturers, New York, N. Y. Handkerchiefs. 202,161; Aug. 18; Serial No. 210,801; published June 2, 1925.

M & M National Laboratories, Los Angeles, Calif. Razors, razor blades, and razor-blade holders. 203,914; Sept. 29; Serial No. 213,022; published July 14, 1925.

M-O-R Products Company. (See Petroleum Products Corporation.)

M. S. Cough Balsam Co. (See Scheinberg, Michael.)

M. t. E. v. Rademaker's Kon. Cacao & Chocolade Fabrieken, The Hague, Netherlands. 199,402; June 9; Serial No. 189,571; published Apr. 15, 1924.

M. t. E. v. Rademaker's Kon. Cacao & Chocolade Fabrieken, The Hague, Netherlands. Chocolates, candy, biscuits, and cocoa. 207,148; Dec. 22; Serial No. 216,792; published Oct. 6, 1925.

Maas & Waldstein Co., Newark, N. J.; H. Magnus, Chicago, Ill., successor. Medical tonics. 45,266; renewed Aug. 8, 1925.

Maas & Waldstein Co., Newark, N. J. Lacquers, lacquer enamels, and ready-mixed paints. 200,725; July 7; Serial No. 210,128; published Apr. 14, 1925.

Ma Bell Hats Inc., New York, N. Y. Ladies' and children's hats. 206,823; Dec. 8; Serial No. 217,282; published Sept. 15, 1925.

Mablo-Werke, G. m. b. H., Bad Schwartau, near Lubeck, Germany. Marchpane. 207,368; Dec. 29; Serial No. 211,172; published Oct. 27, 1925.

Macallen, W. T. C., Co., assignor to The Macallen Co., Boston, Mass. Insulators. 44,477; renewed July 4, 1925.

Macauley, John, doing business as Liberty Home Beverage Company, Detroit, Mich. Malt-extract sirup. 207,340; Dec. 29; Serial No. 151,326; published May 9, 1922.

Macbeth, George A., Co., assignor to Holophane Glass Company, New York, N. Y. Globes, shades, and similar glassware. 27,112; renewed Oct. 1, 1925.

MacBrush Company, The, Philadelphia, Pa. Brushes. 198,233; May 12; Serial No. 206,247; published Feb. 24, 1925.

Macdonald, David B., Leicester, England. Adhesives for leather and parts of boots and shoes. 200,633; July 7; Serial No. 184,085; published Apr. 21, 1925.

MacDonald Laboratories. (See American Pharmacal Company, The.)

MacDowell Brothers, Ogdensburg, N. Y. Self-rising flour. 202,030; Aug. 11; Serial No. 206,910; published May 26, 1925.

Macey Company Limited, The, Glasgow, Scotland. Bound loose-leaf books. 195,038; Feb. 17; Serial No. 201,571; published Nov. 11, 1924.

Macfadden Newspaper Publishing Corporation, New York, N. Y. Newspaper. 196,797; Mar. 31; Serial No. 202,999; published Dec. 30, 1924.

Macfadden Publications Incorporated, New York, N. Y. Monthly magazine. 204,733; Oct. 27; Serial No. 215,697; published July 28, 1925.

Macfadden Publications Incorporated, New York, N. Y. Monthly trade periodical. 206,113; Nov. 24; Serial No. 217,719; published Sept. 8, 1925.

Macfadden Publications Incorporated, New York, N. Y. Monthly magazine. 206,289; Nov. 24; Serial No. 212,939; published Sept. 15, 1925.

MacGregor, Max, Kansas City, Kans. Medicine for treatment of diabetes. 203,542; Sept. 22; Serial No. 211,218; published July 7, 1925.

MacIntyre-Fishback Mfg. Co., The, Pueblo, Colo. Working pants, shirts, jumpers, overalls, overall suits. 200,616; July 7; Serial No. 208,712; published Apr. 28, 1925.

Mack, Chas. Douglis, Co. Inc., New York, N. Y. Overcoats, suits, coats, vests, and trousers separately. 202,151; Aug. 18; Serial No. 209,898; published June 2, 1925.

Mack, Heinrich, Ulm-on-the-Danube and Illertissen, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Perfumery, toilet preparations, powder, etc. 27,568; renewed Dec. 31, 1925.

Mack Paint Products Company, Dover, Del., and Pittsburgh, Pa. Putty and glazing compounds. 207,018; Dec. 15; Serial No. 213,717; published Sept. 22, 1925.

Mack, William, doing business as Wheatoast Company, New York, N. Y. Cereal food. 194,114; Jan. 13; Serial No. 201,766; published Oct. 21, 1924.

Mackay, D. S., & Co., New York, N. Y. Worsted and woolen piece goods. 206,787; Dec. 8; Serial No. 216,417; published Sept. 29, 1925.

Mackay, John, and Company Limited, Edinburgh and Glasgow, Scotland, and Newcastle-on-Tyne, England. Preparation for making a nonalcoholic, maltless beverage. 194,953; Feb. 10; Serial No. 187,427; published Dec. 2, 1924.

MacKay, Willis A., New York, N. Y. Crackers. 199,308; June 9; Serial No. 205,017; published Mar. 24, 1925.

Mackenzie, Cora T., assignor to Feminol Chemical Company, Baltimore, Md. External remedy. 49,571; renewed Feb. 13, 1925.

Mackenzie, Robt. F., Co., The, Cleveland, Ohio. Candy. 200,202; June 30; Serial No. 192,404; published Apr. 7, 1925.

Mackernan, James J., doing business as Renata Supply Company, Boston, Mass. Abdominal belts, trusses, etc. 197,675; Apr. 21; Serial No. 195,018; published Feb. 10, 1925.

Mackie Pine Oil Specialty Co., Inc., Covington, La. Disinfectant and deodorant. 205,010; Oct. 27; Serial No. 215,078; published July 28, 1925.

MacLachlan, George F., Royal Oak, Mich. Liquid preparation for killing bugs and insects. 202,399; Aug. 18; Serial No. 211,938; published May 19, 1925.

MacLeod, George S., Seattle, Wash. Men's and boys' caps and hats. 201,367; July 21;

Maclin-Zimmer-McGill Tobacco Co. Incorporated, Petersburg, Va. Smoking and chewing tobacco and snuff. 196,046; Mar. 10; Serial No. 205,169; published Dec. 30, 1924.

Maclin-Zimmer-McGill Tobacco Co. Incorporated, Petersburg, Va. Smoking and chewing tobacco and snuff. 197,067; Apr. 7; Serial No. 205,168; published Jan. 20, 1925.

Maclub of America, Inc., The, Boston, Mass. Yearbook. 201,443; July 28; Serial No. 201,360; published May 12, 1925.

MacMonnies, Wallace, New York, N. Y. Canned fish. 201,487; July 28; Serial No. 212,337; published May 19, 1925.

Macomber, W. L., & Co., Boston, Mass. Starch, dextrin, and gums made from starch. 45,989; renewed Sept. 5, 1925.

MacPhail and Thompson, Greeley, Nebr., doing business as The Tonsorene Laboratories, Spalding, Nebr. Preparation for the hair. 194,725; Feb. 10; Serial No. 203,000; published Nov. 25, 1924.

Macwhyte Company, Kenosha, Wis. Wire rope. 205,018; Oct. 27; Serial No. 214,603; published July 28, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Ammonia. 194,869; Feb. 10; Serial No. 201,812; published Nov. 4, 1924.

Macy, R. H., & Co., Inc., New York, N. Y. Dresses. 195,051; Feb. 17; Serial No. 200,334; published Sept. 30, 1924.

Macy, R. H., & Co., Inc., New York, N. Y. Dresses. 197,005; Apr. 7; Serial No. 194,555; published May 20, 1924.

Macy, R. H., & Co., Inc., New York, N. Y. Sarsaparilla, peppermint, cod-liver oil, etc. 197,204; Apr. 14; Serial No. 205,076; published Jan. 27, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Kitchen and laundry soaps. 197,769; Apr. 21; Serial No. 205,075; published Feb. 3, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Tea and coffee. 197,996; Apr. 28; Serial No. 205,073; published Feb. 10, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Automobile tires and tubes. 199,307; June 9; Serial No. 205,074; published Mar. 3, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Ribbons in the piece. 199,685; June 16; Serial No. 194,553; published Apr. 7, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Typewriter paper, typewriter tablet paper, bond tablets, etc. 200,635; July 7; Serial No. 206,176; published Apr. 7, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Ladies' corsets. 201,198; July 21; Serial No. 210,914; published May 5, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Men's leather shoes. 202,752; Sept. 1; Serial No. 210,492; published Apr. 21, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Men's shirts. 204,157; Oct. 6; Serial No. 213,180; published July 7, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Yarns, 204,630; Oct. 20; Serial No. 215,259; published July 21, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Girls' coats, suits, and dresses. 204,713–4; Oct. 20; Serial Nos. 215,260–1; published July 28, 1925.

Macy, R. H., & Co., Inc., New York, N. Y. Pads used as mattress protectors. 205,115; Nov. 3; Serial No. 198,078; published Aug. 18, 1925.

Madderton & Company, Ltd., Loughton, England. Artists' oil and water colors, varnishes, and mediums. 195,273; Feb. 17.

Maddox, Walter N., Brooklyn, N. Y. Teakwood stands and taborets, screens, telephone tables, etc. 198,591; May 19; Serial No. 184,554; published Mar. 3, 1925.

Made-Right Tailoring and Clothing Co., The, Baltimore, Md. Suits and overcoats. 199,474; June 9; Serial No. 207,467; published Mar. 24, 1925.

Made-Rite Products Co., St. Louis, Mo. Portland cement base stucco material. 206,444; Dec. 1. Serial No. 217,792; published Sept. 22, 1925.

Made-Rite Products Co., St. Louis, Mo. Magnesia base stucco material. 206,455; Dec. 1; Serial No. 217,794; published Sept. 22, 1925.

Made Well Knitting Mills, Inc., New York, N. Y. Cravats, mufflers, neckties, and reefers. 200,126; June 23; Serial No. 196,532; published Apr. 14, 1925.

Madison Service & Sales Company. (See Gatch, Robert F.)

Madison Woolen Co., Madison, Me. Woolen piece goods. 200,552; July 7; Serial No. 203,685; published Apr. 28, 1925.

Madoff, Barnet, Scranton, Pa. Sanitary support and napkin. 198,630; May 19; Serial No. 202,411; published Mar. 10, 1925.

Madsen, A. W., Engels Park, Joliet, Ill. Creamery butter. 200,528; July 7; Serial No. 208,596; published Apr. 21, 1925.

Mag Rhu Company, Inc., Pittsburgh, Pa. Medicinal preparation for treatment of nervous disorders and general debility. 203,365; Sept. 15; Serial No. 212,624; published June 16, 1925.

Maggini, Peter, doing business as Columbia Specialty Co., Newark, N. J. Stomachic-tonic wine. 194,826; Feb. 10; Serial No. 203,526; published Nov. 25, 1924.

Maggio, Alex J., doing business as Imperial Malt Co., Chicago, Ill. Malt extract for food purposes. 206,293; Nov. 24; Serial No. 214,173; published Sept. 15, 1925.

Maggioros & Rousos, Rochester, N. Y. Olive oil. 201,885; Aug. 11; Serial No. 200,400; published May 19, 1925.

Magic Collieries Company, Nortonville, Ky. Coal. 203,289; Sept. 15; Serial No. 199,235; published Nov. 11, 1924.

Magic Curler Company, assignor to Magic Hair Curler Company, Philadelphia, Pa. Hair curlers. 44,883; renewed July 25, 1925.

Magic Dress Co., The, Los Angeles, Calif. Dresses. 196,153; Mar. 10; Serial No. 190,293; published Dec. 30, 1924.

Magic Insole Co. (See Coleman, Jeremiah D.)

Maginnis Cotton Mills. (See Benjamin, E. V., Company.)

Maginnis Cotton Mills. (See Benjamin, E. V., Co., Inc., The.)

Magnan, N. J., Corporation, North Attleboro, Mass. Tennis rackets. 202,245; Aug. 18; Serial No. 212,940; published June 9, 1925.

Magnavox Co., The, Oakland, Calif. Electric lamps. 194,477; Jan. 27; Serial No. 202,130; published Oct. 21, 1924.

Magnavox Co., The, Oakland, Calif. Electric air heaters. 199,027; June 2; Serial No. 202,131; published Mar. 3, 1925.

Magnavox Company, The, Oakland, Calif. Electrical sound magnifying and amplifying devices. 200,379; June 30; Serial No. 170,588; published Apr. 7, 1925.

Magnesia Fertilizer Co. Inc., New York, N. Y. Fertilizers. 201,596; Aug. 4; Serial No. 212,500; published May 19, 1925.

Magnet Malt Extract Co. (See Petranek, Frank.)

Magnetic Springs Water Co., Sherman, Calif. Nonmedicinal natural spring water for beverage. 195,412; Feb. 24; Serial No. 203,688; published Dec. 16, 1924.

Magnolia Citrus Association, Porterville, Calif. Fresh citrous fruits. 206,864; Dec. 8.

Magnus Company. (See Brady Metal Co., assignor.)

Magnus Electric Co. Inc., New York, N. Y. Connecting plugs for electrical devices. 195,288; Feb. 24; Serial No. 131,581; published July 20, 1920.

Magnus, Eugene E., doing business as Dolly Varden Hat Co., San Francisco, Calif. Women's hats. 202,627; Sept. 1; Serial No. 194,115; published July 22, 1924.

Magnus, Eugene E., doing business as Dolly Varden Hat Co., San Francisco, Calif. Ladies' and misses' hats. 206,801; Dec. 8; Serial No. 218,130; published Sept. 29, 1925.

Magnus, Henry. (See Maas & Waldstein Co.)

Magnus Imports, Limited, New York, N. Y. Men's overcoats, suits, etc., women's utility and motor coats, boys' and girls' overcoats, and boys' suits. 194,554; Jan. 27.

Magnus Imports, Ltd., New York, N. Y. Handkerchiefs. 206,769; Dec. 8; Serial No. 216,197; published Sept. 29, 1925.

Magosy & Buscher, New York, N. Y. Banjo resonator attachments. 202,564; Aug. 25; Serial No. 176,683; published June 23, 1925.

Magyar Wolframlámpagyár Kremenezky János, Részvénytársaság, Budapest, Hungary. Incandescent electric lamps. 199,400; June 9; Serial No. 190,261; published Mar. 24, 1925.

Mah-Jongg Sales Company of America, The, San Francisco, Calif., assignor to Parker Brothers, Inc., Salem, Mass. Game. 206,024; Nov. 24; Serial No. 176,488; published July 22, 1924.

Mahn, Fritz, Oberfrohna, Germany. Stockings. 202,993; Sept. 8; Serial No. 213,345; published June 16, 1925.

Mahon, Robert H., Vancouver, British Columbia, Canada. Wheat flour. 202,865; Sept. 8; Serial No. 209,417; published June 30, 1925.

Mahony, William F., Washington, D. C. Eye shades. 196,803; Mar. 31; Serial No. 194,010; published May 27, 1924.

Maidwell Hosiery Co. Inc., Riverside, N. J. Hosiery. 197,060; Apr. 7; Serial No. 205,341; published Jan. 13, 1925.

Maier, Alois, doing business as De-Hy-Dro Sales Co., Los Angeles, Calif. Perfumes, face powders and creams, toilet waters, etc. 196,372; Mar. 17; Serial No. 204,917; published Dec. 23, 1924.

Maier, Alois, doing business as Hair-Off Co., The, Los Angeles, Calif. Chemical preparation suitable for the removal of hair. 203,200; Sept. 15; Serial No. 213,246; published June 16, 1925.

Maier Brewing Company, Inc., Los Angeles, Calif. Malt beverages. 202,362; Aug. 18; Serial No. 209,536; published May 5, 1925.

Maier Brewing Company, Inc., Los Angeles, Calif. Tonic beverage. 202,363; Aug. 18; Serial No. 209,535; published May 5, 1925.

Maillard, Henry, New York, N. Y. Candy. 202,982; Sept. 8; Serial No. 213,086; published June 30, 1925.

Maimon, Joseph H., doing business as Maimon Pants Company, Chicago, Ill. Men's trousers. 199,066; June 2; Serial No. 206,908; published Mar. 17, 1925.

Main Belting Company, Philadelphia, Pa. Machinery-belt dressing. 193,908; Jan. 13; Serial No. 202,127; published Oct. 28, 1924.

Main, Claude H., doing business as The Dab Co., New York, N. Y. Antiseptic healing powder. 194,735; Feb. 10; Serial No. 203,638; published Nov. 18, 1924.

Maine Manufacturing Company, assignor, by mesne assignments, to The Maine Manufacturing Company, Nashua, N. H. Refrigerators. 45,048; renewed Aug. 1, 1925.

Maine Manufacturing Company, assignor, by mesne assignments, to The Maine Manufacturing Company, Nashua, N. H. Refrigerators. 45,637; renewed Aug. 22, 1925.

Mainhart, George E., doing business as Sierra Products Co., San Francisco, Calif. Metal polish. 196,704; Mar. 24; Serial No. 202,173; published Dec. 16, 1924.

Mains & Grebenstein Inc., New York, N. Y. Cotton piece goods. 195,601; Feb. 24; Serial No. 203,963; published Dec. 2, 1924.

Maison Marie, Saginaw, Mich. Candy. 199,917; June 23; Serial No. 204,712; published Apr. 14, 1925.

Majestic Bottling Co., San Francisco, Calif. Nonalcoholic, noncereal, maltless beverages. 203,715; Sept. 22; Serial No. 213,718; published July 14, 1925.

Majestic Electric Development Co., assignor to Majestic Electric Appliance Co., Inc., San Francisco, Calif. Electric waffle irons, pancake irons, and waffle and pancake irons. 206,881; Dec. 15; Serial No. 167,408; published Sept. 15, 1925.

Majestic Manufacturing Company, St. Louis, Mo. Ranges, stoves, and heaters. 45,252; renewed Aug. 8, 1925.

Majestic Manufacturing Company, St. Louis, Mo. Ranges, stoves, and heaters. 45,638; renewed Aug. 22, 1925.

Majestic Neckwear Co., The, New York, N. Y. Men's and ladies' neckties. 204,269; Oct. 13; Serial No. 213,384; published July 21, 1925.

Majo Manufacturing Company. (See Reville, Nichols A.)

Makeever, Madison M., doing business as Lubricant Laboratories, Boston, Mass. Lubricants. 207,168; Dec. 22; Serial No. 209,131; published Aug. 4, 1925.

Make-Ur-Own Mfg. Company. (See Peles, William.)

Malaga Packing Company, Fresno, Calif. Dried fruits—viz, raisins. 200,864; July 14; Serial No. 208,205; published May 5, 1925.

Malco Products Corporation, Brooklyn, N. Y. Vacuum cleaning apparatus. 202,447; Aug. 25; Serial No. 213,446; published June 16, 1925.

Mallard Products Company. (See Krannert, Victor L.)
Malley, Edw., Co., The, New Haven, Conn. Writing paper and envelopes. 193,985; Jan. 13; Serial No. 199,236; published Oct. 28, 1924.
Mallory Hat Company, The, Danbury, Conn. Hats. 195,879; Mar. 3; Serial No. 201,851; published Dec. 2, 1924.
Mallory Hat Company, The, Danbury, Conn. Straw and felt hats. 205,464; Nov. 10; Serial No. 216,277; published Aug. 25, 1925.
Maloney, Anna M., doing business as Frank A. Dillingham, Cincinnati, Ohio. Liquid medicinal compound for use as a laxative, etc. 203,978; Sept. 29.
Maloney, Lawrence J., Boston, Mass. Soap. 45,030; renewed Aug. 1, 1925.
Maloof, Michel N., doing business as Michel's, Boston, Mass. Linen in the piece, dress goods, lace, cloth backs, etc. 193,881; Jan. 6.
Malouf, Beshara I., Brooklyn, N. Y. Vacuum cleaners. 206,712; Dec. 8; Serial No. 206,791; published Sept. 22, 1925.
Malt-Diastase Co., assignor to Maltzyne Company, New York, N. Y. Malt extract. 46,459; renewed Sept. 19, 1925.
Malt Products Co. (See Milgram, Nathan.)
Maltine Company, The, Brooklyn, N. Y. Blood tonic. 44,424; renewed July 4, 1925.
Maltine Company, The, Brooklyn, N. Y. Medical preparations containing malt extracts. 44,556; renewed July 11, 1925.
Maltine Company, The, Brooklyn, N. Y. Medical preparations containing the nutritive elements of grain. 44,557; renewed July 11, 1925.
Maltine Company, The, Brooklyn, N. Y. Medicinal preparations containing the nutritive elements of grain. 46,880; renewed Oct. 10, 1925.
Maltine Company, The, Brooklyn, N. Y. Medical preparations. 48,761; renewed Jan. 9, 1926.
Maltose Laboratories, Inc., The, New Orleans, La. Malt and hop sirup. 205,352; Nov. 3; Serial No. 215,937; published Aug. 25, 1925.
Maltose Laboratories, Inc., The, New Orleans, La. Malt and hop sirup. 206,090; Nov. 24; Serial No. 215,936; published Sept. 8, 1925.
Maltzyne Company. (See Malt-Diastase Co., assignor.)
Mammoth Hosiery Mills, Philadelphia, Pa. Ladies' hosiery. 194,463–4; Jan. 27; Serial Nos. 202,881–2; published Nov. 18, 1924.
Mammoth Spring Canning Co., Templeton, Wis. Canned peas. 206,178; Nov. 24; Serial No. 218,193; published Sept. 15, 1925.
Manahan, Margaret E., assignor to Manahan Moth Paper Company, New York, N. Y. Moth sheets and bags. 47,902; renewed Nov. 28, 1925.
Manahan, Thomas, assignor to Manahan Moth Paper Company, New York, N. Y. Moth paper and moth bags. 47,903; renewed Nov. 28, 1925.
Manas, Kalman, doing business as Manas's Malted Milk Co., New York, N. Y. Malted milk. 196,162; Mar. 10; Serial No. 203,737; published Dec. 16, 1924.
Manatawny Products Company, Pottstown, Pa. Antiseptic oitment. 206,666; Dec. 8; Serial No. 217,887; published Sept. 15, 1925.
Mandel, Paul, & Bro., Philadelphia, Pa. Men's and young men's suits. 194,658; Feb. 3; Serial No. 197,335; published Nov. 25, 1924.
Mandelbaum, Edward, New York, N. Y. Rolls. 202,474; Aug. 25; Serial No. 211,445; published June 16, 1925.
Maney Milling Co., Omaha, Nebr. Wheat flour. 200,036; June 23; Serial No. 209,418; published Apr. 14, 1925.
Manhattan Bead Chain Co., New York, N. Y. Imitation-pearl necklaces. 202,750; Sept. 1; Serial No. 209,485; published May 26, 1925.
Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry batteries. 194,503; Jan. 27; Serial No. 175,937; published Nov. 4, 1924.
Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry batteries. 194,504; Jan. 27; Serial No. 177,981; published May 6, 1924.
Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry batteries. 194,513; Jan. 27; Serial No. 195,970; published Nov. 4, 1924.
Manhattan Electrical Supply Company, Incorporated, New York, N. Y. Dry batteries. 203,694; Sept. 22; Serial No. 210,245; published June 23, 1925.
Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry batteries. 204,426; Oct. 20; Serial No. 202,591; published July 28, 1925.
Manhattan Hair Cloth Co., New York, N. Y. Haircloth. 193,871; Jan. 6.
Manhattan Knitting Mills, The, New York, N. Y. Swimming suits. 200,045; June 23; Serial No. 209,132; published Apr. 7, 1925.
Manhattan Knitting Mills, New York, N. Y. Sweaters. 200,139; June 23; Serial No. 209,799; published Apr. 7, 1925.
Manhattan Soap Company. (See Burke, Frank G.)
Manheim, Lewis, Pittsburgh, Pa. Shoes. 195,997; Mar. 10; Serial No. 200,569; published Dec. 30, 1924.
Manheim Underwear Company, Ephrata, Pa. Ladies' cotton knit vests. 205,116; Nov. 3; Serial No. 197,889; published Aug. 11, 1925.
Manheimer, Jacob, doing business as Bonnet Freres, New York, N. Y. Filter paper. 205,053; Oct. 27.
Manheimer, Louis, & Bros. Inc., New York, N. Y. Watches, watchcases, and watch movements. 199,312; June 9; Serial No. 204,517; published Mar. 24, 1925.
Maniscalco New Power System Company, Bellevue, Ohio. Engines for driving other machinery—namely, gas engines. 200,850; July 14; Serial No. 208,353; published Apr. 28, 1925.
Manitou Mineral Springs Company, The, assignor to Manitou Mineral Water Company, Manitou, Colo. Mineral-spring water. 48,237; renewed Dec. 19, 1925.
Manitou Mineral Springs Company, assignor to Manitou Mineral Water Company, Manitou, Colo. Natural mineral water. 49,171; renewed Jan. 23, 1926.
Manitou Mineral Water Company, The, Manitou, Colo. Beverage sold as a soft drink. 195,424; Feb. 24; Serial No. 203,883; published Dec. 9, 1924.
Manley, G. T., doing business as Glossila Chemical Co., Decatur, Ga. Piano and automobile polish. 204,197; Oct. 13; Serial No. 198,578; published Apr. 7, 1925.
Manly, John B., Company, Chicago, Ill. Suits, vests, coats, and trousers. 200,124; June 23; Serial No. 207,085; published Apr. 7, 1925.
Manly, John B., Company, Chicago, Ill. Men's, boys', and youths' suits, coats, vests, trousers. 200,620; July 7; Serial No. 207,086; published Apr. 28, 1925.
Mann, I. G., Company Inc., New York, N. Y. Felts. 197,954; Apr. 28; Serial No. 198,192; published Jan. 27, 1925.
Mann, Leo, Central Falls, R. I. Mattresses. 204,784; Oct. 27; Serial No. 209,735; published June 23, 1925.
Mann, William, Company, Philadelphia, Pa. Copying and manifolding paper. 44,469; renewed July 4, 1925.
Mann, William, Company, Philadelphia, Pa. Copying paper. 44,470; renewed July 4, 1925.
Mann, William, Company, Philadelphia, Pa. Writing, typewriting, printing, etc., papers. 44,471; renewed July 4, 1925.
Mann, William, Company, Philadelphia, Pa. Copying paper and books. 44,747; renewed July 25, 1925.
Mann, William, Company, Philadelphia, Pa. Copying paper and books. 44,928; renewed Aug. 1, 1925.
Manner, Josef, & Comp. A. G., Vienna, Austria. Candies, pastries, waffles, biscuits, and bonbons. 202,485; Aug. 25; Serial No. 208,917; published May 12, 1925.
Manners, D. W., doing business as Pardeco Products Co., Washington, D. C. Insecticides. 203,359; Sept. 15; Serial No. 212,744; published June 16, 1925.
Manning, Bowman & Co., Meriden, Conn. Silver-plated articles. 197,218; Apr. 14; Serial No. 206,180; published Jan. 20, 1925.
Manning, Bowman & Co., Meriden, Conn. Electrical appliances. 198,145; May 5; Serial No. 206,178; published Feb. 10, 1925.
Manning Manufacturing Company, Rutland, Vt. Vat pasteurizers, forewarmers, cheese vats, etc. 195,748; Mar. 3; Serial No. 149,343; published Dec. 9, 1924.
Mano, Mitzi, San Francisco, Calif. Hair tonic. 198,116; May 5; Serial No. 207,249; published Feb. 10, 1925.
Mansfield Drug Co., Columbus, Ohio. Preparation for the treatment of liver and kidney disorders. 203,270; Sept. 15; Serial No. 213,247; published June 30, 1925.
Mansfield, J. Carroll, New York, N. Y. Title for newspaper strips. 200,694; July 7; Serial No. 210,616; published Apr. 21, 1925.
Mansure, E. L., Company, Chicago, Ill. Fringes and gimps for drapery trimmings. 194,986; Feb. 17; Serial No. 192,710; published Dec. 2, 1924.
Manufacture Générale de Ressorts, Paris, France. Springs, suspensions, shock absorbers for vehicles, etc. 199,199; June 2; Serial No. 207,195; published Mar. 3, 1925.
Manufacturers Home Service Inc., New York, N. Y. Sweaters, children's suits, and women's dresses. 196,021; Mar. 10; Serial No. 203,527; published Dec. 16, 1924.
Manufacturing Company of America, assignor to Thos. D. Richardson Company, Philadelphia, Pa. Mint candy. 52,075; renewed May 1, 1926.
Manufacturing Improvement Corporation, Boston, Mass. Emulsion of a solvent employed in tanning. 200,915; July 14; Serial No. 211,174; published May 5, 1925.
Manville Jenckes Company, Pawtucket, R. I. Cotton and cotton and silk draperies and upholsteries. 205,078; Nov. 3; Serial No. 209,305; published Aug. 25, 1925.
Manville Jenckes Company, Pawtucket, R. I. Draperies and upholsteries in the piece. 206,171; Nov. 24; Serial No. 218,364; published Sept. 15, 1925.
Mapocal Punch Co. (See Kurlander, Saul.)
Marathon Fountain Pen Co., New York, N. Y. Fountain pens and pencils. 202,314; Aug. 18; Serial No. 211,447; published May 26, 1925.
Marathon Radio Corporation, San Francisco, Calif. Radio apparatus. 205,557; Nov. 10; Serial No. 207,665; published Aug. 25, 1925.
Marathon Rubber Company, Inc., Akron, Ohio. Baseballs. 202,248; Aug. 18; Serial No. 212,338; published June 9, 1925.
Marbro Mills. (See Marcus Brothers.)

Marceau, J. A., Inc., New York, N. Y. Face powders, creams, and packs, etc. 197,498; Apr. 21; Serial No. 205,935; published Jan. 13, 1925.
Marcello, Mathew T., Providence, R. I. Olive oil. 201,803; Aug. 4.
Marcev, John, New Orleans, La. Food product. 206,328; Nov. 24.
Marchant Calculating Machine Company, Oakland, Calif. Calculating machines. 205,719; Nov. 17; Serial No. 212,941; published Sept. 1, 1925.
Marcovitch & Co., Limited, London, England. Cigarettes. 196,010; Mar. 10; Serial No. 204,559; published Dec. 30, 1924.
Marcucci, Florest J., doing business as G. Frassanito & Co., New York, N. Y. Lubricating oil. 206,885; Dec. 15; Serial No. 198,193; published Sept. 15, 1925.
Marcus Brothers, doing business as Marbro Mills, New York, N. Y. Piece goods made of cotton, silk, or wool and pile fabrics. 200,518; July 7; Serial No. 207,874; published Apr. 28, 1925.
Marcus Brothers, doing business as Marbro Mills, New York, N. Y. Cotton piece goods. 204,954; Oct. 27; Serial No. 207,873; published May 12, 1925.
Marcus, Edward N., doing business as Evelyn Dress Company, Boston, Mass. Dresses. 194,193; Jan. 20; Serial No. 197,426; published Nov. 4, 1924.
Marcus & Marcus, Los Angeles, Calif. Glandular preparation. 203,186; Sept. 15; Serial No. 213,587; published June 23, 1925.
Marcus Ward Company, assignor to Marcus Ward, Inc., New York, N. Y. Writing paper and envelopes. 44,749; renewed July 25, 1925.
Marcy-Lee Manufacturing Company, Tyler, Tex. Ladies' frocks, dresses, and aprons. 196,957; Mar. 31.
Marczak, Kasimir T., Massena, N. Y. Frozen confections. 196,058; Mar. 10; Serial No. 200,683; published Dec. 23, 1924.
Margo Distributing Company. (See Schmidt, Godfrey.)
Margrace Mills, Inc., Kings Mountain, N. C. Bedspreads, pillow shams, and draperies. 200,508; July 7; Serial No. 192,027; published Apr. 28, 1925.
Maria's Garden, Kirkwood, Mo. Seeds. 201,906–7; Aug. 11; Serial Nos. 208,858–9; published May 19, 1925.
Marie Dunand, Paris, France. Reeds for orchestral wind instruments. 206,993; Dec. 15; Serial No. 203,794; published Sept. 29, 1925.
Marietta Knitting Co., Marietta, Ga. Hosiery. 50,982; renewed Apr. 3, 1926.
Marietta Knitting Company, Marietta, Ga. Hosiery. 205,839; Nov. 17; Serial No. 215,414; published Sept. 1, 1925.
Marietta Paint & Color Company, The, Marietta, Ohio. Mill white (paint enamel). 207,318; Dec. 29; Serial No. 212,625; published Oct. 13, 1925.
Marine Cigar Co., Inc., New Orleans, La. Cigars. 197,388; Apr. 14; Serial No. 206,248; published Feb. 3, 1925.
Marine Products, Incorporated, New Orleans, La. Canned shrimp. 199,696; June 16; Serial No. 190,262; published Apr. 7, 1925.
Marion Machine, Foundry & Supply Co., Marion, Ind. Oil and gas engines, oil-well equipment, etc. 196,771; Mar. 24.
Marion Machine, Foundry & Supply Co., Marion, Ind. Oil and gas engines and oil-well equipment. 199,198; June 2; Serial No. 207,250; published Mar. 17, 1925.
Marisca, Pietro, Los Angeles, Calif. Dermatological preparations. 202,947; Sept. 8; Serial No. 205,767; published Feb. 24, 1925.
Marisca, Pietro, Los Angeles, Calif. Toilet and dermatological preparations. 205,564; Nov. 10; Serial No. 205,769; published Feb. 24, 1925.
Maritime Milling Co. Inc., New York, N. Y. Poultry and stock food. 204,081; Oct. 6; Serial No. 208,816; published July 28, 1925.
Mark, Pete, doing business as Gazzosa Bottling Works, Jeannette, Pa. Beverages sold as soft drinks. 196,833; Mar. 31; Serial No. 203,964; published Jan. 13, 1925.
Markham Bros. Limited, Leicester, England. Hosiery and underwear. 194,415; Jan. 27; Serial No. 195,753; published Nov. 11, 1924.
Marks, Alice H., New York, N. Y. Chocolates and chocolate candies. 194,270; Jan. 20; Serial No. 190,797; published Nov. 4, 1924.
Marks Coffee Company, Augusta, Ga. Coffee. 198,554; May 19; Serial No. 208,413; published Mar. 3, 1925.
Marks, Harry, Greensboro, N. C. Shirts. 204,691; Oct. 20; Serial No. 211,364; published July 28, 1925.
Marks & Sons Co., Inc., New Orleans, La. Green coffee. 206,161; Nov. 24; Serial No. 213,908; published Sept. 15, 1925.
Markstein Brothers Millinery Company, Birmingham, Ala. Ladies' hats. 194,276; Jan. 20; Serial No. 191,892; published Oct. 28, 1924.
Markwell Manufacturing Co., Inc., New York, N. Y. Label glue, glue for sealing cartons, and silicate of soda for adhesive purposes. 199,753; June 16; Serial No. 206,796; published Apr. 7, 1925.
Markwell Manufacturing Co., Inc., New York, N. Y. Metal eyelets and washers, hamper and meat hooks, meat skewers, etc. 199,754; June 16; Serial No. 206,792; published Apr. 7, 1925.
Markwell Manufacturing Co., Inc., New York, N. Y. Knives, cord cutters, stapling machines, clamping benches, etc. 199,929; June 23; Serial No. 206,794; published Apr. 7, 1925.
Markwell Manufacturing Co., Inc., New York, N. Y. Box trucks. 202,029; Aug. 11; Serial No. 206,795; published May 26, 1925.
Marleo Chemical Co. (See Sprenger, Magdalen M.)
Marlow, Ernest, Company, Asbury Park, N. J. Radio receiving sets. 204,110; Oct. 6; Serial No. 211,752; published July 21, 1925.
Mar-Mar Products Co., The. (See Hoch, Le Roy I.)
Marmur, Jacob, New York, N. Y. Children's, young men's, and men's overcoats, coats, vests, and pants. 204,214; Oct. 13; Serial No. 171,428; published July 14, 1925.
Mar-O-Bar Company. (See Mars, Frank C.)
Marone, E., & Co., Turin, Italy. General medicinal tonic. 206,638; Dec. 8; Serial No. 203,278; published Sept. 15, 1925.
Marquard, Fred B., Los Angeles, Calif. Candied fruits, candy, prepared chocolate, prepared cocoa. 205,760; Nov. 17; Serial No. 217,408; published Sept. 1, 1925.
Marquette Coal Company, Albany, N. Y. Coal. 202,950; Sept. 8; Serial No. 200,505; published June 2, 1925.
Marquette Petroleum Products, Chicago, Ill. Lubricating oils. 198,316; May 12; Serial No. 207,196; published Feb. 24, 1925.
Marré & Cia., Buenos Aires, Argentina. Butter and cheese. 196,475; Mar. 17; Serial No. 154,521; published Jan. 6, 1925.
Marrow, Isidor L., doing business as I. L. Marrow & Co., New York, N. Y. Underwear for men. 198,394; May 12.
Marrow, Joseph, doing business as Popular Hat Co., New York, N. Y. Ladies' hats. 195,881; Mar. 3; Serial No. 201,361; published Dec. 2, 1924.
Mars, Frank C., doing business as Mar-O-Bar Company, Minneapolis, Minn. Candy. 196,182; Mar. 10; Serial No. 194,461; published Dec. 16, 1924.
Marsden, J. E., Glass Works, Inc., Ambler, Pa. Household glassware, glass trays, etc. 199,890; June 16; Serial No. 208,667; published Mar. 31, 1925.
Marsh, C. A. & Co., Attleboro, Mass. Buckles, chains, and cuff buttons. 200,468; June 30.
Marsh, C. E., & Co.; C. E. Marsh, doing business as Charles E. Marsh & Co., Lynn, Mass. Soap in cakes and bars. 25,937; renewed Jan. 29, 1925.
Marsh, M., & Son; M. Marsh & Son, Inc., Wheeling, W. Va., successor. Cigars and stogies. 47,045; renewed Oct. 24, 1925.
Marsha, Howard C., doing business as Marsha Drug Company, Peru, N. Y. Kidney pills. 195,620; Feb. 24.
Marshak Maltmolak Co. Inc., New York and Brooklyn, N. Y. Food products. 207,127; Dec. 22; Serial No. 198,465; published Sept. 23, 1924.
Marshall & Company (Aberdeen) Ltd., Aberdeen, Scotland. Canned herring and mackerel. 195,509; Feb. 24; Serial No. 202,592; published Dec. 16, 1924.
Marshall Electric Company, St. Louis, Mo. Electric controlling devices. 197,136; Apr. 14; Serial No. 202,632; published Dec. 9, 1924.
Marshall, Erd, Co., Port Huron, Mich. Dresses. 198,120; May 5; Serial No. 207,184; published Feb. 17, 1925.
Marshall, Erd, Co., Port Huron, Mich. Coats for men, women, and children. 202,195; Aug. 18; Serial No. 207,185; published June 2, 1925.
Marshall Field & Company, Chicago, Ill. Opera and field glasses. 194,250; Jan. 20; Serial No. 202,128; published Oct. 28, 1924.
Marshall Field & Company, Chicago, Ill. Opera and field glasses. 194,706; Feb. 3.
Marshall Field & Company, Chicago, Ill. Coats for girls and young ladies. 196,020; Mar. 10; Serial No. 203,460; published Dec. 16, 1924.
Marshall Field & Company, Chicago, Ill. Hair nets and dress linings. 196,289; Mar. 17; Serial No. 197,266; published Dec. 23, 1924.
Marshall Field & Company, Chicago, Ill. Polishing cloth. 196,708; Mar. 24; Serial No. 202,620; published Dec. 16, 1924.
Marshall Field & Company, Chicago, Ill. Piece goods made of silk and partly of silk and partly of artificial silk. 198,561; May 19; Serial No. 207,979; published Mar. 3, 1925.
Marshall Field & Company, doing business as Lanchere, Chicago, Ill. Bath crystals. 198,911; May 26; Serial No. 202,619; published Feb. 17, 1925.
Marshall Field & Company, Chicago, Ill. Common pins, shoe laces, crochet hooks, twilled tape, etc. 201,417; July 28; Serial No. 197,267; published May 12, 1925.
Marshall Field & Company, Chicago, Ill. Preparation used in curling and waving hair. 203,294; Sept. 15; Serial No. 203,461; published Dec. 2, 1924.
Marshall Field & Company, Chicago, Ill. Fiber dinner bags. 205,302; Nov. 3; Serial No. 216,525; published Aug. 25, 1925.
Marshall Field & Company, Chicago, Ill. Printed voiles. 205,689; Nov. 10.
Marshall Field & Company, Chicago, Ill. Dress shields. 205,701; Nov. 17; Serial No. 194,173; published Jan. 20, 1925.

Marshall Field & Company, Chicago, Ill. Celluloid and wire hairpins. 205,855; Nov. 17; Serial No. 216,520; published Sept. 1, 1925.

Marshall Field & Company, Chicago, Ill. Cotton, linen, and silk handkerchiefs. 205,856; Nov. 17; Serial No. 216,524; published Sept. 1, 1925.

Marshall Field & Company, Chicago, Ill. Cotton piece goods. 206,538; Dec. 1.

Marshall Field & Company, Chicago, Ill. Percale piece goods. 207,299; Dec. 29; Serial No. 218,623; published Oct. 13, 1925.

Marshall Field & Company, Chicago, Ill. Percale piece goods. 207,348; Dec. 29; Serial No. 218,624; published Oct. 13, 1925.

Marshall Field & Company, Chicago, Ill. Cotton poplin piece goods. 207,349; Dec. 29; Serial No. 218,620; published Oct. 27, 1925.

Marshall Field & Company, Chicago, Ill. Shoes. 206,767; Dec. 8; Serial No. 216,519; published Sept. 22, 1925.

Marshall Haywood, La Fayette, Ind. Periodical. 202,357; Aug. 18; Serial No. 213,084; published June 2, 1925.

Marshall Manufacturing Co., The, Marshall, Tex. Shipping baskets. 200,279; June 30; Serial No. 207,875; published Mar. 10, 1925.

Marshall & Stearns Co., San Francisco, Calif. Beds, couches, and davenports. 202,375; Aug. 18; Serial No. 199,377; published Sept. 23, 1924.

Marshall, W. A., & Company, Incorporated, New York, N. Y. Coal. 197,071; Apr. 7; Serial No. 206,250; published Jan. 13, 1925.

Marshall, W. A., & Company, Incorporated, New York, N. Y. Coal. 197,865; Apr. 28; Serial No. 206,251; published Feb. 3, 1925.

Marshall-Wells Company, Duluth, Minn. Fish lines, rods, reels, hooks, and baits. 201,295; July 21; Serial No. 212,626; published May 19, 1925.

Marshall-Wells Company, Duluth, Minn. Rag mantles. 201,830; Aug. 11; Serial No. 210,852; published May 19, 1925.

Marshall-Wells Co., Duluth, Minn. Sleds and coaster wagons. 206,390; Dec. 1; Serial No. 218,562; published Sept. 22. 1925.

Marshall-Wells Hardware Co., assignor to Marshall-Wells Company, Duluth, Minn. Hardware, machines, and miscellaneous goods. 27,102; renewed Sept. 24, 1925.

Marshmallow Cream Company, The., Allegan, Mich. Creams for chapped hands and face. 202,207; Aug. 18; Serial No. 208,713; published June 2, 1925.

Marstin Adhesive Company, Boston, Mass. Glues and adhesive cements. 204,464; Oct. 20; Serial No. 214,673; published Aug. 11, 1925.

Martcross Company, Chicago, Ill. Drying racks or bars for clothes. 197,463; Apr. 14.

Martens Read & Co. (See Becker, Alfred C.)

Martí y Gutiérrez, Alcala de Guadaira, Seville, Spain. Olive oil. 206,552; Dec. 8; Serial No. 181,203; published Sept. 29, 1925.

Martin & Bowne Company, New York, N. Y., assignor to Smith, Kline & French Co., Philadelphia, Pa. Tooth, nail, hair, and flesh brushes. 44,493; renewed July 11, 1925.

Martin-Copeland Company, Providence, R. I. Parts for radio receiving sets. 210,897; Aug. 11; Serial No. 210,244; published May 26, 1925.

Martin Dennis Chrome Tannage Company, The, assignor to The Martin Dennis Co., Newark, N. J. Leather stuffing known as fat liquor. 27,264; renewed Nov. 19, 1925.

Martin Drug Store, The, Loraine, Tex. Lung tonic. 199,875; June 16; Serial No. 209,359; published Mar. 24, 1925.

Martin Gillet & Co.; Martin Gillet and Company, Inc., Baltimore, Md., successor. Tea. 45,115–17; renewed Aug. 8, 1925.

Martin, Mike, Washington, D. C. Liniment. 196,387; Mar. 17; Serial No. 205,077; published Jan. 6, 1925.

Martinaugh Co., The, Cohoes, N. Y. Liquid polish. 196,101; Mar. 10; Serial No. 204,041; published Dec. 23, 1924.

Martinelli, S., & Co., Watsonville, Calif. Apple-cider punch sold as soft drinks. 197,456; Apr. 14.

Martinez, Antonio, Valencia, Spain. Eau de cologne for hair dyeing. 201,634; Aug. 4; Serial No. 202,026; published May 12, 1925.

Martinez Havana Co., New York, N. Y. Cigars. 44,972; renewed Aug. 1, 1925.

Martinez, José A., Zaragoza, Spain. Pressure cookers. 194,626; Feb. 3; Serial No. 190,304; published Nov. 11, 1924.

Martinez, Luis G., New York, N. Y. Coffee. 198,488–9; May 19; Serial Nos. 206,014–15; published Feb. 10, 1925.

Martinez, Luis G., New York, N. Y. Coffee. 198,867; May 26; Serial No. 206,013; published Feb. 10, 1925.

Martinov, Milivoj, doing business as Butter Krust Baking Co., Salt Lake City, Utah. Bread, cake, pie, etc., in which iodide is placed. 199,337; June 9; Serial No. 205,649; published Feb. 17, 1925.

Martorelli, Chas. F., and Mrs. L. Gaetano, executors of R. Martorelli, doing business as Ramarto Products Company, New York, N. Y. Cottonseed salad oil. 198,675; May 26; Serial No. 205,427; published Mar. 10, 1925.

Marvel Cosmetic Co. (See Goldeen, Harry B.)

Marvel Manufacturing Company, The, Cumberland, Md. Window and silver polish. 197,318; Apr. 14; Serial No. 204,860; published Jan 20, 1925.

Marvell Pharmacal Co. Inc., The, New York, N. Y. Medicinal preparations. 202,228; Aug. 18; Serial No. 212,191; published May 19, 1925.

Marvell Pharmacal Co., Inc., The, New York, N. Y. Preparation composed of the following endocrine derivatives—viz, pituitary, thyroid, etc. 202,233; Aug. 18; Serial No. 212,012; published May 19, 1925.

Marvell Pharmacal Co., Inc., The, New York, N. Y. Medicinal preparations. 202,395; Aug. 18; Serial No. 212,013; published May 19, 1925.

Marvell Pharmacal Co., Inc., The, New York, N. Y. Medicinal preparation. 203,173; Sept. 15; Serial No. 212,014; published June 9, 1925.

Marvell Pharmacal Co. Incorporated, The, New York, N. Y. Antiseptic and astringent remedy. 205,128; Nov. 3; Serial No. 212,627; published Aug. 11, 1925.

Marvell Pharmacal Co. Inc., The, New York, N. Y. Sterile solutions for intramuscular and intravenous injections. 206,705; Dec. 8; Serial No. 213,848; published Sept. 22, 1925.

Marvellum Company, The, Holyoke, Mass. Cover paper. 196,832; Mar. 31; Serial No. 203,965; published Dec. 23, 1924.

Marvlo Mills. (See Jacob, H., & Sons, Inc.)

Marvo Beauty Laboratories, Inc., New York, N. Y. Liquid skin-peel preparation. 203,480; Sept. 22; Serial No. 212,745; published July 7, 1925.

Marvo Foods, Inc., Buffalo, N. Y. Cream of pea, celery, onion, and barlento soups, soup base, and gravy thickener. 197,441; Apr. 14; Serial No. 204,367; published Feb. 3, 1925.

Marv-O-Suds Soap Co., Boston, Mass. Soap in paste form. 204,727; Oct. 27; Serial No. 216,059; published Aug. 4, 1925.

Marwol Radio Corp., New York, N. Y. Radio receiving sets. 201,792; Aug. 4; Serial No. 207,584; published May 12, 1925.

Marx, Chris, doing business as The Kilpile Company, Detroit, Mich. Pills or tablets. 197,497; Apr. 21; Serial No. 205,936; published Jan. 13, 1925.

Marx & Haas Clothing Co., St. Louis, Mo. Overcoats, coats, vests, and trousers. 49,287; renewed Jan. 30, 1926.

Marx, Maurice P., doing business as Lampkraft, New York, N. Y. Electric boudoir lamps. 200,476; June 30.

Marx, Maurice P., New York, N. Y. Electric boudoir lamps. 203,092; Sept. 8; Serial No. 208,919; published June 23, 1925.

Marx & Rawolle Inc., New York, N. Y. Oil stains. 200,464; June 30; Serial No. 203,887; published Apr. 21, 1925.

Marx & Rawolle, Inc., New York, N. Y. Glycerin. 201,576; Aug. 4; Serial No. 210,494; published May 12, 1925.

Maryland Baking Company, Baltimore, Md. Ice-cream cones. 194,444; Jan. 27; Serial No. 202,068; published Oct. 21, 1924.

Maryland-Virginia Milk Products Company, Inc., Charlottesville, Va., and Washington, D. C. Fluid milk, sweet cream, sour cream, and buttermilk. 206,363; Dec. 1; Serial No. 215,938; published Aug. 18, 1925.

Maryland-Virginia Milk Products Company, Inc., Charlottesville, Va., and Washington, D. C. Fluid milk and sour cream, buttermilk. 206,364; Dec. 1; Serial No. 215,939; published Sept. 15, 1925.

Ma's Candy Company. (See McKinney, James S.)

Mas and Georgas, Washington, D. C. Preparation for the treatment of burns. 197,645; Apr. 21; Serial No. 202,454; published Feb. 3, 1925.

Maschinenfabrik Schweiter A.-G. (Textile Machine Works Schweiter Limited), Horgen, Switzerland. Spooling, winding, twisting, doubling, etc., machines, spindles, etc. 198,713; May 26; Serial No. 205,078; published Mar. 10, 1925.

Mascot Knitting Mills; Sweetwater Hosiery Mills, Sweetwater, Tenn., successor. Hosiery. 45,530; renewed Aug. 22, 1925.

Mashburn, Ulmer J., doing business as Deep Sea Canning Co., Anna Maria Island, Fla. Fish chowder. 195,314; Feb. 24; Serial No. 199,711; published Dec. 9, 1924.

Masland, C. H., & Sons, Philadelphia, Pa. Textile rugs. 206,784; Dec. 8; Serial No. 217,168; published Oct. 6, 1925.

Mason, Au, & Magenheimer Conf. Mfg. Co., New York, N. Y. Candies and sweetmeats. 47,828; renewed Nov. 21, 1925.

Mason, Au & Magenheimer Confectionery Manufacturing Company, Brooklyn, N. Y. Candies. 197,437; Apr. 14; Serial No. 205,170; published Jan. 27, 1925.

Mason Box Co., The, Attleboro Falls, Mass. Paper and cardboard boxes and wrappers. 195,336; Feb. 24; Serial No. 201,815; published Dec. 16, 1924.

Mason Box Co., The, Attleboro Falls, Mass. Paper and cardboard boxes and wrappers. 200,835; July 14; Serial No. 209,133; published May 12, 1925.
Mason & Butler, New York, N. Y. Shirtings. 199,051; June 2; Serial No. 190,972; published Mar. 17, 1925.
Mason, David, Roxbury, Mass. Preparation for the treatment of the hair and scalp. 205,664; Nov. 10; Serial No. 212,874; published Aug. 25, 1925.
Mason & Hamlin Co., Cambridge; Mason & Hamlin Co., Boston, Mass. Pianos. 47,391; renewed Oct. 31, 1925.
Mason, Mabel B., doing business as Edward Berwick, jr., Monterey, Calif. Fresh pears. 198,044; Apr. 28.
Mass, Julian, St. Louis, Mo. Advertising matter made by printing, lithographing, etc.—viz, labels and signs. 200,608; July 7; Serial No. 210,067; published Apr. 21, 1925.
Massachusetts Cotton Mills, Lowell; Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 46,904; renewed Oct. 17, 1925.
Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 46,905; renewed Oct. 17, 1925.
Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 46,907–8; renewed Oct. 17, 1925.
Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 47,008; renewed Oct. 17, 1925.
Massachusetts Cotton Mills, Lowell; Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 47,658; renewed Nov. 14, 1925.
Massachusetts Cotton Mills, Lowell; Massachusetts Cotton Mills, Lowell and Boston, Mass. Cotton piece goods. 48,285; renewed Dec. 19, 1925.
Massillon-Cleveland-Akron Sign Co., The, Massillon, Ohio. Advertising signs. 201,165; July 21; Serial No. 209,537; published May 5, 1925.
Massó Hermanos, Vigo, Spain. Sardines, sprats, anchovies, etc., preserved in oil, in tomato, pickled, salted, smoked, or unsmoked. 197,960; Apr. 28; Serial No. 191,962; published Feb. 10, 1925.
Massolt Bottling Co., The, Minneapolis, Minn. Beverages. 200,035; June 23; Serial No. 209,419; published Apr. 14, 1925.
Master Art Products Company, Chicago, Ill. Combination cigar-cigarette rest and ash receptacle. 198,420; May 19; Serial No. 187,381; published Feb. 24, 1925.
Master Builders Company, The, Cleveland, Ohio. Stone and stonelike blocks, sheets, and slabs. 203,109; Sept. 8; Serial No. 211,855; published June 2, 1925.
Master Builders Company, The, Cleveland, Ohio. Colored cement; materials used for water proofing, etc., cement and concrete; and materials for patching stone and cement and concrete. 203,180; Sept. 15; Serial No. 208,304; published June 23, 1925.
Master Builders Company, The, Cleveland, Ohio. Paints, paint enamels, coloring pigments, and paint oils. 203,394; Sept. 15; Serial No. 211,939; published June 23, 1925.
Master Electric Company, The, Dayton, Ohio. Electric motors and parts thereof, short circuiters, and centrifugally-operated electric cut-outs. 196,464; Mar. 17; Serial No. 186,848; published Dec. 23, 1924.
Master House Bureau, The, assignor to The Master House Bureau, Incorporated, Cleveland, Ohio. Blank construction policies and specifications. 194,995; Feb. 17; Serial No. 197,102; published Nov. 11, 1924.
Master Lubricants Company. (See Hagenbaugh, William L.)
Master Metal Products, Inc., Buffalo, N. Y. Garbage and waste cans. 205,822; Nov. 17; Serial No. 217,522; published Sept. 1, 1925.
Master Plier Corporation, Chicago, Ill. Pliers. 202,454; Aug. 25; Serial No. 212,821; published June 16, 1925.
Master Shirt Company. (See Weinberg, Aaron.)
Masury, John W., & Son, Brooklyn, N. Y. Varnishes. 49,970; renewed Feb. 27, 1926.
Match Pants Co., New York, N. Y. Men's and boys' trousers. 195,982; Mar. 10; Serial No. 200,630; published Dec. 16, 1924.
Mather Brothers, Atlanta, Ga. Children's chairs. 196,601; Mar. 24; Serial No. 203,966; published Dec. 16, 1924.
Mathes, G. C., & Company, New York, N. Y. Ties, cravats, and scarfs. 198,579; May 19; Serial No. 205,937; published Mar. 3, 1925.
Matheson, Frederick J., Newark, N. J. Hair coloring. 197,182; Apr. 14; Serial No. 204,561; published Jan. 20, 1925.
Mathieson Alkali Works, The, New York, N. Y. Desulphurizing and refining agent for cast iron, etc. 200,700; July 7; Serial No. 210,496; published Apr. 21, 1925.
Mathieson Alkali Works, The, New York, N. Y. Lye. 206,630; Dec. 8; Serial No. 216,920; published Sept. 15, 1925.
Mathieu, Grace E., New York, N. Y. Glass globes for lighting fixtures. 198,509; May 19; Serial No. 206,675; published Feb. 24, 1925.
Matlock, William A., St. Louis, Mo. Hair preparation. 199,721; June 16; Serial No. 208,154; published Mar. 31, 1925.
Matos, L., New York, N. Y. Hairdressing. 205,745; Nov. 17; Serial No. 209,421; published Aug. 4, 1925.
Matson Lace Tipping Machine Company, Boston, Mass. Shoe, legging, corset, and apparel laces. 200,516; July 7; Serial No. 207,585; published Apr. 21, 1925.
Matsuoka, Chokichi, doing business as The Epicurean Soy Sauce Factory, Los Angeles, Calif. Soy sauce. 197,708; Apr. 21; Serial No. 205,343; published Feb. 3, 1925.
Mattatuck M'f'g Co., The, Waterbury, Conn. Upholsterers' nails, tacks, and buttons. 44,476; renewed July 4, 1925.
Mattei, Andrew, Fresno, Calif. Fresh and dried fruits. 195,402; Feb. 24; Serial No. 203,828; published Dec. 9, 1924.
Mattei, Charles J., doing business as The Noxage Laboratories Company, Denver, Colo. Gland tablets. 194,754; Feb. 10; Serial No. 203,322; published Nov. 18, 1924.
Mattes, Harold, Chicago, Ill. Radio receiving sets. 197,320; Apr. 14; Serial No. 204,618; published Jan. 20, 1925.
Mattes, Leo A., Berkeley, Calif. Ant poison. 206,721; Dec. 8; Serial No. 200,054; published Oct. 28, 1924.
Matteson, B. H., Oakdale, Calif. Poultry and stock foods. 196,297; Mar. 17; Serial No. 204,465; published Dec. 23, 1924.
Matthews, Alfred; Ben Miller Hat Company, St. Louis, Mo., successor. Men's hats and caps. 48,044; renewed Dec. 5, 1925.
Matthews Dairies Company, The, Cincinnati, Ohio. Cottage cheese. 207,030; Dec. 15; Serial No. 216,111; published Oct. 6, 1925.
Matthews, Jas. H., & Co., Inc., Pittsburgh, Pa. Rubber type. 205,177; Nov. 3; Serial No. 214,373; published Aug. 11, 1925.
Mattison Machine Works, Rockford, Ill. Bimonthly magazine. 197,617; Apr. 21; Serial No. 205,938; published Feb. 3, 1925.
Mattman & Sinclair Co., Cincinnati, Ohio. Air meters. 195,030; Feb. 17; Serial No. 199,073; published Oct. 28, 1924.
Mattmann, A. S., New York, N. Y. Shirts, dresses, hats, etc. 194,607; Feb. 3; Serial No. 200,210; published Sept. 30, 1924.
Matzger Chocolate Company, San Francisco, Calif. Candy bars. 200,949; July 14; Serial No. 209,582; published May 5, 1925.
Mauldin, R. T., Sycamore, Ga. Preparation for treatment of influenza, sore throat, cuts, etc. 204,312; Oct. 13; Serial No. 213,588; published July 21, 1925.
Maull Bros., St. Louis, Mo. Italian paste. 45,310; renewed Aug. 15, 1925.
Maull Bros., St. Louis, Mo. Italian paste. 45,343; renewed Aug. 15, 1925.
Maull, Louis, Co., Food Products Co., St. Louis, Mo. Pickles, relishes, etc. 204,506; Oct. 20; Serial No. 172,384; published Aug. 11, 1925.
Maurice, R., & Co., Limited, Willesden, London, England. Bread, biscuit, biscuit meal, pastry flour, macaroni, etc. 201,899; Aug. 11; Serial No. 209,801; published May 19, 1925.
Maurice, R., & Co., Limited, London, England. Biscuits. 206,841; Dec. 8; Serial No. 217,941; published Sept. 22, 1925.
Oct. 6, 1925.
Maury-Cole Company, Memphis, Tenn. Fly killer and insecticide. 199,873; June 16; Serial No. 209,422; published Mar. 24, 1925.
Maury-Cole Company, Memphis, Tenn. Coffee. 207,035–7; Dec. 15; Serial No. 217,169–71; published
Mauser, John J., Sanford, Fla. Cigars. 204,522; Oct. 20; Serial No. 214,209; published Aug. 11, 1925.
Mauser-Werke Aktiengesellschaft, Oberndorf-on-the-Neckar, Germany. Clamps, pliers, wrenches, etc. 206,710; Dec. 8; Serial No. 197,550; published Sept. 15, 1925.
Mautz, G. J., doing business as Non-Konstricting Belt Co., Springfield, Ill. Belts for personal wear. 196,819; Mar. 31; Serial No. 183,659; published Jan. 6, 1925.
Mavis Dress Shops, Inc., New York, N. Y. Women's and girls' dresses. 198,609; May 19; Serial No. 208,473; published Mar. 10, 1925.
Mavis Hosiery Company, Inc., New York, N. Y. Hosiery. 197,398; Apr. 14; Serial No. 206,676; published Feb. 3, 1925.
Mawer-Gulden-Annis, Inc. (See Gulden, Charles, assignor.)
Max Glick Company, The, Cleveland, Ohio. Candy. 200,746; July 7; Serial No. 207,297; published Apr. 28, 1925.
Maxcy, Latimer, Frostproof, Fla. Fresh oranges, grapefruit, etc. 204,655; Oct. 20; Serial No. 215,643; published Aug. 11, 1925.
Maxime Drug Co. (See Robins, Max.)
Maxoline Chemical Company. (See East, Robert E.)
Maxwell, S. A., & Co., Chicago, Ill. Paste. 196,033; Mar. 10; Serial No. 204,368; published Dec. 16, 1924.
Maxwell, Walter R., doing business as International Publishing Company, Chicago, Ill. Encyclopedia with loose-leaf revision service. 200,506; July 7; Serial No. 193,469; published Apr. 21, 1925.
May Department Stores Company, New York, N. Y. Golf balls. 203,671; Sept. 22; Serial No. 213,386; published July 14, 1925.

Alphabetical list of registrants of trade-marks—Continued.

May Department Stores Company, The, St. Louis, Mo. Hosiery. 205,746; Nov. 17; Serial No. 209,672; published Sept. 1, 1925.

May Department Stores Company, The, St. Louis, Mo. Phonographs, talking machines, pianos, and player pianos. 207,046; Dec. 15; Serial No. 212,276; published Oct. 6, 1925.

May & Malone, Chicago, Ill. Golf balls. 205,245; Nov. 3; Serial No. 216,060; published Aug. 18, 1925.

May, Sidney E., Chicago, Ill. Chocolates and candies. 202,711; Sept. 1; Serial No. 212,015; published June 23, 1925.

Mayer, F., Boot & Shoe Co., Milwaukee, Wis. Leather boots and shoes. 50,129; renewed Mar. 6, 1926.

Mayer & Loewenstein; Mayer & Loewenstein, New York, N. Y., successor. Varnishes, japans, oil finish, and bronzing liquid. 46,556; renewed Sept. 26, 1925.

Mayer & Loewenstein, New York, N. Y. Varnishes and japans. 47,077; renewed Oct. 24, 1925.

Mayer & Loewenstein, New York, N. Y. Varnish. 47,078; renewed Oct. 24, 1925.

Mayer & Loewenstein; Mayer & Loewenstein, New York, N. Y., successor. Varnish and japan. 48,179; renewed Dec. 12, 1925.

Mayer & Loewenstein; Mayer & Loewenstein, New York, N. Y., successor. Varnishes and japans. 49,042; renewed Jan. 23, 1926.

Mayer, M. & C.; A. V. Victorius & Co. Inc., New York, N. Y., successor. Knit hosiery and underwear. 47,043; renewed Oct. 24, 1925.

Mayer Manufacturing Corporation, Chicago, Ill. Suction-cup devices for holding purposes. 199,464; June 9; Serial No. 206,909; published Mar. 24, 1925.

Mayer, Max, & Sons Co., Inc., New York, N. Y. Knitted sweaters, vests, and jackets. 195,379; Feb. 24; Serial No. 190,024; published Dec. 9, 1924.

Mayer, Robt., & Co. assignor to Hengstler, Hoboken, N. J. Lithographing and printing inks. 46,123; renewed Sept. 5, 1925.

Mayer-Stern Company, Incorporated, New York, N. Y. Underwear. 194,656; Feb. 3; Serial No. 199,432; published Nov. 25, 1924.

Mayers, Herzberg, Corporation, doing business as Eureka Specialty Co., New York, N. Y. Radio kits for complete radio receiving sets, etc. 205,443; Nov. 10; Serial No. 214,880; published Aug. 11, 1925.

Mayers, Mollie. (See Zwiebelson, Abraham.)

Mayes, Herbert G., San Mateo, Calif. Prepared oranges. 193,768; Jan. 6; Serial No. 181,643; published Oct. 28, 1924.

Mayfield, J. C., Company, Birmingham, Ala., assignor, by mesne assignments, to J. C. Mayfield Company, Wilmington, Del., and St. Louis, Mo. Tonic beverage. 46,461; renewed Sept. 19, 1925.

Mayflower Fruit Association, Exeter, Calif. Fresh grapes. 196,131; Mar. 10; Serial No. 201,813; published Dec. 30, 1924.

Mayflower Fruit Association, Exeter, Calif. Fresh grapes. 199,349; June 9; Serial No. 201,816; published Mar. 24, 1925.

Mayflower Mills, The, Fort Wayne, Ind. Wheat flour. 45,564; renewed Aug. 22, 1925.

Mayflower Mills, The, Fort Wayne, Ind. Boston-Brown-bread flour. 46,576; renewed Sept. 26, 1925.

Maywood, Charles G., Albion, Mich. Medicine and pharmaceutical preparations for inflammation of the eyes, nose, throat, and bronchial tubes. 199,655; June 16; Serial No. 201,710; published Mar. 31, 1925.

Mazda Radio Manufacturing Company, The, Cleveland, Ohio. Radio receiving sets. 202,439; Aug. 25; Serial No. 211,856; published June 9, 1925.

Mazer, Joseph, Company, Inc., New York, N. Y. Finger rings, charms, amulets, bracelets, etc. 207,078; Dec. 15; Serial No. 217,523; published Oct. 6, 1925.

Mazer, Michael, doing business as Hoch-Unix Malt Co., Springfield, Mass. Malt sirup. 207,417–18; Dec. 29; Serial Nos. 217,888–9; published Oct. 20, 1925.

McAdams, I. F., Jefferson, Tex. Preparation for sore mouth and black tongue in dogs. 206,828; Dec. 8; Serial No. 217,103; published Sept. 22, 1925.

McAdoo, John A., Charlotte, N. C. Cigars, cheroots, stogies, and little cigars. 201,654; Aug. 4; Serial No. 201,202; published May 26, 1925.

McAvoy Brewing Co., McAvoy Company, Chicago, Ill. Malt tonic. 45,365; renewed Aug. 15, 1922.

McAvoy Brewing Co.; McAvoy Company, Chicago, Ill., successor. Malt tonic. 46,463; renewed Sept. 19, 1925.

McAvoy Brewing Co., assignor to McAvoy Company, Chicago, Ill. Malt tonic. 48,504; renewed Jan. 2, 1926.

McAvoy Brewing Co., assignor to McAvoy Company, Chicago, Ill. Malt tonic. 48,930; renewed Jan. 16, 1926.

McAvoy Company, Chicago, Ill. Malt beverages and malt tonic. 207,378; Dec. 29; Serial No. 216,554; published Oct. 20, 1925.

McBee Binder Company, The, Athens, Ohio. Stationery, letter paper, printed blanks, etc. 196,695–6; Mar. 24; Serial Nos. 195,972–3; published Dec. 16, 1924.

McBee Binder Company, The, Athens, Ohio. Accumulation index books for filing systems. 196,739; Mar. 24; Serial No. 179,808; published Dec. 16, 1924.

McBrady, John E., doing business as J. E. McBrady & Co., Chicago, Ill. Preparation for the skin. 205,688; Nov. 10.

McBrady, John E., doing business as J. E. McBrady & Company, Chicago, Ill. Preparation used to prevent sunburn. 206,631; Dec. 8; Serial No. 216,921; published Sept. 15, 1925.

McBride, Eli J., doing business as Sellograph Company, San Francisco, Calif. Vending machines. 195,122; Feb. 17; Serial No. 202,132; published Dec. 2, 1924.

McCabe, G. B., Merced, Calif. Fresh tomatoes. 201,442; July 28; Serial No. 201,005; published May 19, 1925.

McCall Company, The, New York, N. Y. Patterns for garments. 196,747; Mar. 24.

McCall, Hartson C., Washington, D. C. Newspaper. 197,256; Apr. 14; Serial Nos. 205,702–3; published Jan. 13, 1925.

McCall, Hartson C., Washington, D. C. Newspaper. 197,257; Apr. 14; Serial No. 205,703; published Jan. 13, 1925.

McCallum Company, Inc., Pittsburgh, Pa. Fertilizer. 196,664; Mar. 24; Serial No. 205,609; published Dec. 30, 1924.

McCallum Hosiery Co., Northampton, Mass. Hosiery. 203,875; Sept. 29; Serial No. 213,850; published July 14, 1925.

McCallum Hosiery Co., Northampton, Mass. Hosiery. 204,676; Oct. 20; Serial No. 213,849; published July 28, 1925.

McCambridge & McCambridge Company, The, Washington, D. C. Citrate of magnesia. 195,926; Mar. 3.

McCann, Edward J., Elmira, N. Y. Medicinal preparations for the tonsils, etc. 197,183; Apr. 14; Serial No. 204,562; published Jan. 20, 1925.

McCann, J. D., Co., Rochester, N. Y. Cold cream. 204,562; Oct. 20; Serial No. 214,605; published July 28, 1925.

McCarthy, Joseph A., doing business as The McCarthy Co., Jamaica, N. Y. Gas cooking ranges and flue purifiers therefor. 203,939; Sept. 29; Serial No. 212,629; published July 14, 1925.

McClelland, Walter J., New York, N. Y. Hosiery. 205,156; Nov. 3; Serial No. 213,449; published Aug. 18, 1925.

McClendon, James W., doing business as Nu-Age Drug Co., Dallas, Tex. Preparation for the treatment of dandruff, eczema of the scalp, falling hair, etc. 203,305; Sept. 15; Serial No. 211,794; published June 16, 1925.

McClintock, Chas. N., Elwood, Ind. Belt dressing. 203,643; Sept. 22; Serial No. 211,365; published July 7, 1925.

McClure, Mae, New York, N. Y. Cleansing cream, astringent lotion, and tissue cream. 196,529; Mar. 17; Serial No. 201,670; published Jan. 6, 1925.

McCollum, Edwin P., Baltimore, Md. Game board and cards used in connection therewith. 197,839; Apr. 28; Serial No. 206,738; published Feb. 10, 1925.

McComb, David J., Santa Fe, N. Mex. Fresh deciduous and small fruits. 200,494; July 7; Serial No. 201,039; published Apr. 21, 1925.

McConway & Torley Co., The, Pittsburgh, Pa. Automatic car couplings. 48,958; renewed Jan. 16, 1926.

McConway & Torley Co., The, Pittsburgh, Pa. Iron and steel castings and forgings. 50,628; renewed Mar. 27, 1926.

McCord-Stewart Co., Atlanta, Ga. Coffee. 198,874; May 26; Serial No. 207,089; published Mar. 17, 1925.

McCord-Stewart Co., Atlanta, Ga. Coffee. 199,751; June 16; Serial No. 207,088; published Mar. 31, 1925.

McCorkle, D. H., Mfg. Co., Oakland, Calif. Gas-burning radiant heaters. 194,634; Feb. 3; Serial No. 174,904; published Nov. 18, 1924.

McCormick & Company; McCormick Co., Incorporated, Baltimore, Md., successor. Live stock and poultry food. 47,619; renewed Nov. 14, 1925.

McCormick & Company, assignor to McCormick & Co. Incorporated, Baltimore, Md. Flavoring extracts, fruit sirups and juices. 45,158; renewed Aug. 8, 1925.

McCormick & Company, assignor to McCormick & Co. Incorporated, Baltimore, Md. Glue. 45,231; renewed Aug. 8, 1925.

McCormick & Company, assignor to McCormick & Co. Incorporated, Baltimore, Md. Flavoring extracts, fruit sirups and juices. 45,575; renewed Aug. 22, 1925.

McCormick & Company, assignor to McCormick & Co. Incorporated, Baltimore, Md. Spices and mustards. 46,038; renewed Sept. 5, 1925.

McCormick & Co., Incorporated, Baltimore, Md. Insecticides. 198,848; May 26; Serial No. 207,667; published Feb. 24, 1925.

McCready Publishing Company, New York, N. Y. Monthly trade publication. 202,976; Sept. 8; Serial No. 213,909; published June 30, 1925.

McCreery, James, & Company, New York, N. Y. Hosiery. 197,018; Apr. 7; Serial No. 206,017; published Jan. 13, 1925.

McCreery, James, & Company, New York, N. Y. Hosiery. 197,059; Apr. 7; Serial No. 205,344; published Jan. 6, 1925.

McCreery, James, & Company, New York, N. Y. Women's and misses' underwear. 206,685; Dec. 8; Serial No. 217,104; published Sept. 29, 1925.

McCrory Stores Corporation, Wilmington, Del., and New York, N. Y. Hosiery. 196,430–1; Mar. 17; Serial Nos. 204,970–1; published Dec. 23, 1924.

McCurrach, James, & Brother, New York, N. Y. Neckties. 200,141–2; June 23; Serial Nos. 209,739–40; published Apr. 7, 1925.

McDaniel Milling Company, Carthage, Mo. Cream meal. 196,305; Mar. 17; Serial No. 182,428; published Jan. 6, 1925.

McDonald, E. R., doing business as Columbia Laboratories, San Francisco, Calif. Tablets and liquids for gastritis, heartburn, etc. 194,870; Feb. 10; Serial No. 201,817; published Nov. 4, 1924.

McDonald, J. G., Chocolate Co., Salt Lake City, Utah. Candy. 204,611; Oct. 20; Serial No. 215,262; published Aug. 11, 1925.

McDonald, J. G., Chocolate Co., Salt Lake City, Utah. Candy. 206,193; Nov. 24; Serial No. 218,073; published Sept. 8, 1925.

McDonald, Joseph Z., doing business as The J. Z. McDonald Co., Stanberry, Mo. Mending cement. 196,158; Mar. 10; Serial No. 204,861; published Dec. 23, 1924.

McDonald, M., & Company. (See Demetriou and Demetriou.)

McDonalds, Limited, Glasgow, Scotland. One-piece undergarments. 198,685; May 26; Serial No. 205,650; published Feb. 24, 1925.

McDougall-Butler Co., Inc., Buffalo, N. Y. Paints. 200,726; July 7; Serial No. 209,855; published Apr. 14, 1925.

McDougall, Charles P., Indianapolis, assignor to McDougall Company, Frankfort, Ind. Kitchen cabinets. 49,213; renewed Jan. 30, 1926.

McDougall, Maud, Washington, D. C. Nom de plume for newspaper sections. 206,156; Nov. 24; Serial No. 206,797; published Sept. 8, 1925.

McElroy, Robert H., jr., doing business as R. H. McElroy, Jr., & Company, Chicago, Ill. Cleaner and spot remover. 194,610; Feb. 3; Serial No. 195,065; published July 22, 1924.

McFall, Frank B., doing business as Dr. Harris Medicine Co., Danville, Va. Tonic, laxative, and digestive. 197,184; Apr. 14; Serial No. 204,919; published Jan. 20, 1925.

McFranklin, Carl G., Chicago, Ill. Facial cream. 193,641; Jan. 6; Serial No. 197,551; published Oct. 21, 1924.

McGavins Bread Inc., Denver, Colo. Whole-wheat bread. 201,549; July 28; Serial No. 203,829; published May 19, 1925.

McGill, James P., Chicago, Ill. Suppositories in the treatment of chronic diseases peculiar to women. 201,660; Aug. 4; Serial No. 194,652; published Apr. 28, 1925.

McGill, John A., assignor to Carrie McGill, Chicago, Ill. Remedy for female weaknesses. 47,459; renewed Nov. 7, 1925.

McGrath Shoe Co., Inc., New York, N. Y. Children's leather shoes. 195,661; Mar. 3; Serial No. 199,846; published Dec. 16, 1924.

McGrath Shoe Co., Inc., New York, N. Y. Children's leather shoes. 202,636; Sept. 1; Serial No. 179,415; published May 19, 1925.

McGrew Machine Company, The, Lincoln, Nebr. Folding camp beds, chairs, stools, and tables. 198,219; May 5.

McGrew, William E., doing business as McGrew Paint Manufacturing Company, Los Angeles, Calif. Paints, enamels, stains, flat white, varnishes, japans, and colors in oil. 199,584; June 16; Serial No. 198,658; published Mar. 31, 1925.

McGuire, William G., Hollywood, Calif. Safety window lock. 198,660; May 19.

McHenry Millhouse Mfg. Co., Inc., South Bend, Ind. Asphalt roofing shingles. 206,786; Dec. 8; Serial No. 217,034; published Sept. 29, 1925.

McIntyre, Andrew J., Detroit, Mich. Skin lotion. 194,866; Feb. 10; Serial No. 201,572; published Nov. 4. 1924.

McIntyre, Frederick T., doing business as Atlantic Remedies Company, Hempstead, N. Y. Cod-liver-oil tablets. 197,144; Apr. 14; Serial No. 197,552; published Jan. 20, 1925.

McIntyre, Frederick T., doing business as Atlantic Remedies Company, Hempstead, N. Y. Cod-liver tablets. 197,146; Apr. 14; Serial No. 196,874; published Jan. 20, 1925.

McKay, Edwin B., Chicago, Ill. Tire treads. 195,298; Feb. 24; Serial No. 187,738; published Nov. 20. 1923.

McKay, Edwin B., Chicago, Ill. Tires. 198,657; May 19.

McKay Manufacturing Co., Inc., San Francisco, Calif. Electric automobile lights. 197,238; Apr. 14; Serial No. 203,528; published Jan. 20, 1925.

McKenny & Waterbury Company, Boston, Mass. Chandeliers and brackets. 47,543; renewed Nov. 7, 1925.

McKenzie, J. S., Company Inc., New York, N. Y. Ready-mixed paints, paint enamel, and varnish. 197,975; Apr. 28; Serial No. 205,885; published Feb. 10, 1925.

McKenzie Milling Co., McKenzie, Tenn. Wheat flour and corn meal. 195,832; Mar. 3; Serial No. 189,060; published Jan. 15, 1924.

McKey & Co.; Blue Seal Supply Co, Boston, Mass., successor. Extracts, essences, tinctures, and perfumery. 26,699; renewed June 18, 1925.

McKinley, Carrie A., doing business as The Ceylon Spice Co., Philadelphia, Pa. Tapioca. 207,172; Dec. 22; Serial No. 204,619; published Oct. 6, 1925.

McKinley, William S., assignor to Carrie A. McKinley, doing business as The Ceylon Spice Co., Philadelphia, Pa. Tapioca. 47,527; renewed Nov. 7, 1925.

McKinney, James S., doing business as Ma's Candy Company, Coahoma, Tex. Chocolate peanut candy and candied pop corn. 200,540; July 7; Serial No. 206,911; published Apr. 21, 1925.

McLain, Andrew D., Salem, Ala. Medicine for treatment of eczema. 199,234; June 2; Serial No. 207,986; published Mar. 10. 1925.

McLanathan, Frank W., doing business as F. W. McLanathan & Son, Lawrence, Mass. Leather belting, worsted aprons, and rawhide lacing. 204,418; Oct. 20; Serial No. 184,209; published July 28, 1925.

McLaughlin, Frank A., New York, N. Y. Gloves, coats, and suits, etc. 199,636; June 16; Serial No. 205,345; published Mar. 31, 1925.

McLaurin-Jones Co., Brookfield, Mass. Gummed paper. 195,162; Feb. 17; Serial No. 191,274; published Nov. 11, 1924.

McLaurin-Jones Co., Brookfield, Mass. Coated paper. 198,209; May 5.

McLaurin-Jones Co., Brookfield, Mass. Surface-coated papers used for magazine and book covers. 199,750; June 16; Serial No. 207,197; published Mar. 31, 1925.

McLaurin-Jones Co., Brookfield, Mass. Corrugated-paper boxes. 201,463; July 28; Serial No. 211,603; published May 19, 1925.

McLaurin-Jones Co., Brookfield, Mass. Gummed paper. 203,703; Sept. 22; Serial No. 214,734; published July 14, 1925.

McLaurin-Jones Co., Brookfield, Mass. Fancy coated papers. 203,704; Sept. 22; Serial No. 214.733; published July 14, 1925.

McLauthlin, Geo. T., Company, Providence, R. I., and Boston, Mass. Electric elevators and dumb-waiters. 204,363; Oct. 13.

McLean, Andrew, Co., Passaic, N. J., and New York, N. Y. Linings and foundations. 48,039; renewed Dec. 5, 1925.

McLean, Andrew, Company, Passaic, N. J. Linen cloth for millinery and hat manufacture purposes. 207,410; Dec. 29; Serial No. 218,497; published Oct. 20, 1925.

McLellan Stores Company, New York, N. Y. Hosiery. 196,051; Mar. 10; Serial No. 205,018; published Dec. 23, 1924.

McLeod & Henry Co., Troy, N. Y. Clay fire bricks. 45,649; renewed Aug. 22, 1925.

McLeod Leather & Belting Co., Greensboro, N. C. Leather belting used for power transmission. 201,682; Aug. 4; Serial No. 209,306; published Apr. 14, 1925.

McMahon, Arthur W., Kew Gardens, N. Y. Rompers. 205,696; Nov. 17; Serial No. 181,449; published Sept. 1, 1925.

McMichael, Americus O., Denver, Colo. Compressed-tablet form of food product. 206,416; Dec. 1; Serial No. 211,537; published Sept. 22, 1925.

McMullin, James F., doing business as Fairfax Laboratories, Kansas City, Kans. Nonpoisonous liquid used to destroy flies, roaches, etc. 205,615; Nov. 10; Serial No. 213.589; published Aug. 25, 1925.

McNair, Henry H., doing business as Novelty Sales Co., St. Paul, Minn. Educational card game. 194,811; Feb. 10; Serial No. 200,211; published Dec. 2, 1924.

McNeill & Mutter, Inc. (See Decker, Dr., Medicine Co., assignor.)

McNickle, John B., doing business as McNickle & Company, Spring Hill, W. Va. Medicinal preparation for the blood and nerves. 200,883; July 14; Serial No. 193,488; published May 5, 1925.

McPherson, Charles, Montreal, Quebec, Canada. Friction driving and holding mechanisms. 197,525; Apr. 21; Serial No. 204,106; published Jan. 27, 1925.

McPherson Heights Citrus Association, Orange, Calif. Fresh citrous fruits. 207,034; Dec. 15; Serial No. 217,105; published Oct. 6, 1925.

McQuay Radiator Corporation, St. Paul, Minn. Rebound checks and snubbers. 202,933; Sept. 8; Serial No. 212,822; published June 23, 1925.

McSweeny Automotive & Electrical Training Shops, Cincinnati, Ohio. Lesson sheets for instruction by mail. 204,785; Oct. 27; Serial No. 209,134; published Mar. 24, 1925.

McTague, Agnes, doing business as McTague Laboratories and McTague Institute, Cleveland, Ohio. Preparation for treating the scalp and hair. 200,217; June 30; Serial No. 209,170; published Mar. 31, 1925.

Meador-Grant Macaroni Company, Inc., Mobile, Ala. Macaroni, egg noodles, and spaghetti. 201,980; Aug. 11; Serial No. 212,341; published May 26, 1925.

Meadows, Oakley, Pemberton, W. Va. Folding paper and cloth bags. 197,402; Apr. 14; Serial No. 187,014; published Feb. 3, 1925.

Means, Norman E. L., doing business as P. Bunyon, New Hartford, N. Y. Fishing tackle. 199,148; June 2; Serial No. 208,992; published Mar. 24, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Mebius & Drescher Co., Sacramento, Calif. Canned goods, dried fish, vinegar, salad oil, coffee, rice. 201,919; Aug. 11; Serial No. 190,169; published July 22, 1924.

Mecke & Co., New York, N. Y. Coffee. 195,011; Feb. 17; Serial No. 183,528; published Dec. 4, 1923.

Mecky, A., Company, Philadelphia, Pa. Chain and sprocket operated children's bicycles. 202,368; Aug. 18; Serial No. 206,252; published June 9, 1925.

Medal Brick & Tile Co., The, Cleveland, Ohio. Brick. 201,824; Aug. 11; Serial No. 211,366; published May 19, 1925.

Medico-Dental Specialty Co., San Diego, Calif. Tooth paste, tooth-stain remover, and pyorrhea treatment. 193,838; Jan. 6; Serial No. 190,116; published Mar. 25, 1924.

Medicone Company. (See Morgenstern, Richard.)

Mediterranean Importing Co., New York, N. Y. Olive oil. 194,331; Jan. 20; Serial No. 182,599; published Nov. 4, 1924.

Meehan Grocer Company, St. Louis, Mo. Malt extract. 194,808; Feb. 10; Serial No. 198,660; published Dec. 2, 1924.

Meeker, Claude R., doing business as Lek-No Mfg. Co., Pana, Ill. Compound for mending leaks. 206,634; Dec. 8; Serial No. 217,106; published Sept. 15, 1925.

Megler, Joseph G., Brookfield, Wash., assignor to J. G. Megler & Company, Inc., Portland, Oreg. Canned salmon. 50,050–2; renewed Feb. 27, 1926.

Megler, Joseph G. Brookfield, Wash., assignor to J. G. Megler & Company, Inc., Portland, Oreg. Canned salmon. 50,281–2; renewed Mar. 6, 1926.

Megson Piston Ring Company, Inc., Brooklyn, N. Y. Piston rings. 202,606; Aug. 25.

Mehlin, Paul G., & Sons, New York, N. Y., assignor to Paul G. Mehlin & Sons, West New York, N. Y. Upright pianos. 48,010; renewed Dec. 5, 1925.

Meier & Frank Co., Portland, Oreg. Perfumery, toilet powder, talcum powder, and rouge. 206,675; Dec. 8; Serial No. 218,194; published Sept. 15, 1925.

Meier, Lewis, & Company, Indianapolis, Ind. Workmen's overalls, shirts, and pants. 202,366; Aug. 18; Serial No. 208,527; published June 2, 1925.

Meilicke Calculator Company, also doing business as Meilicke Manufacturing Company, Chicago, Ill. Signal systems and parts thereof for vehicles. 204,439; Oct. 20; Serial No. 166,083; published July 28, 1925.

Meilicke Calculator Company, also doing business as Meilicke Manufacturing Company, Chicago, Ill. Signal systems and parts thereof for vehicles. 204,573; Oct. 20; Serial No. 166,086; published July 28, 1925.

Meisel Galland Company, Brooklyn, N. Y. Fur dye. 205,646; Nov. 10; Serial No. 207,945; published Aug. 25, 1925.

Meisel Galland Company, Brooklyn, N. Y. Fur dye. 205,647; Nov. 10; Serial No. 207,942; published Aug. 25, 1925.

Meisel Galland Company, Brooklyn, N. Y. Fur dye. 205,662; Nov. 10; Serial No. 207,944; published Aug. 25, 1925.

Meisel Galland Company, Brooklyn, N. Y. Fur dye. 206,714; Dec. 8; Serial No. 207,941; published Sept. 22, 1925.

Meisel Galland Company, Brooklyn, N. Y. Fur dye. 206,715; Dec. 8; Serial No. 207,943; published Sept. 22, 1925.

Meissner, C. R., Co., Inc., New York, N. Y. Goods stamped for embroidery. 201,994; Aug. 11; Serial No. 211,367; published May 12, 1925.

Meister Bros. & Co., Cleveland, Ohio. Ladies' collar and cuff sets, scarfs, blouses, and sweaters. 200,614; July 7; Serial No. 208,769; published Apr. 28, 1925.

Mellenthin, Michael A., doing business as The Tonad Company, Los Angeles, Calif. Compound for treatment of enlarged tonsils, adenoids, etc. 194,755; Feb. 10; Serial No. 203,280; published Nov. 18, 1924.

Mellier Company, Perfumes, St. Louis, Mo., and New York, N. Y. Cream or dressing for the hair. 196,217; Mar. 10; Serial No. 188,127; published Feb. 5, 1924.

Mellwood Distillery Company, The, Louisville, Ky., assignor to Kentucky Distilleries & Warehouse Co., New York, N. Y. Whisky. 27,770; renewed Feb. 11, 1926.

Mellwood Distillery Company, The, Louisville, Ky., assignor to Kentucky Distilleries & Warehouse Co., New York, N. Y. Whisky. 27,959; renewed Mar. 17, 1926.

Mellwood Distillery Co., Louisville, Ky., assignor to Kentucky Distilleries & Warehouse Co., New York, N. Y. Whisky. 28,037; renewed Mar. 31, 1926.

Melton, Walter F., doing business as Inkxtendo Mfg. Co., Dallas, Tex. Ink regulators, reducers, driers, etc. 200,198; June 30; Serial No. 197,491; published Apr. 14, 1925.

Melville Shoe Corporation, New York, N. Y. Soles and shoes. 204,127; Oct. 6; Serial No. 214,432; published July 7, 1925.

Melville Shoe Corporation, New York, N. Y. Soles for shoes and shoes. 204,128; Oct. 6; Serial No. 214,430; published July 7, 1925.

Menasha Printing and Carton Company, Menasha, Wis. Paperboard. 197,867; Apr. 28; Serial No. 206,321; published Feb. 10, 1925.

Menasha Printing and Carton Company, Menasha, Wis. Paper and paperboard pails and cartons. 198,703; May 26; Serial No. 206,322; published Mar. 10, 1925.

Mendelsohn, Max, Chicago, Ill. Hosiery. 194,644; Feb. 3; Serial No. 202,593; published Nov. 18, 1924.

Mendelsohn & Silver, New York, N. Y. Fringes of silk, cotton, etc. 205,741; Nov. 17; Serial No. 207,587; published July 28, 1925.

Mendessolle, Maison, San Francisco, Calif. Talcum powder, sachet, face powder, etc. 198,889; May 26; Serial No. 205,884; published Mar. 10, 1925.

Mendleson, A., & Sons, assignors to H. T. Babbitt, Albany, N. Y. Potash and lye. 26,908; renewed Aug 6, 1925.

Menendez, José M., Sanford, Fla. Cigars. 201,561; July 28.

Mengel Company, The, Louisville, Ky. Fiber board and corrugated shipping containers or cartons. 197,383; Apr. 14; Serial No. 206,079; published Feb. 3, 1925.

Mengel Company, The, Louisville, Ky. Plywood and veneered lumber. 206,261; Nov. 24; Serial No 217,227; published Sept. 8, 1925.

Menihan Company, The, Rochester, N. Y. Leather shoes. 196,204–5; Mar. 10; Serial Nos. 189,256–7; published Dec. 30, 1924.

Menley & James, Limited, New York, N. Y. House organ. 198,527; May 19; Serial No. 207,391; published Feb 17, 1925.

Mennen Company, The, Newark, N. J. Talcum powder. 200,343; June 30; Serial No. 209,856; published Mar. 31, 1925.

Mentholatum Company, The. (See Yucca Co., assignor.)

Mentholdyne Company, The. (See Hoopman, Aldus A.)

Mentopine Corporation, The, Wilmington, Del., and Philadelphia, Pa. Candies. 202,135; Aug. 18; Serial No. 194,654; published June 2, 1925.

Menzies Shoe Company, The, Fond du Lac, Wis. Leather shoes. 205,428; Nov. 10; Serial No. 213,024; published Aug. 18, 1925.

Merblum, H. D., St. Louis, Mo. Dresses. 205,359; Nov. 3; Serial No. 215,016; published July 28, 1925.

Mercadante, Joseph, New York, N. Y. Electrical refrigerating machine. 199,654; June 16; Serial No. 201,711; published Mar. 31, 1925.

Mercedes Co-Operative Citrus Fruit Growers. (See Texas Citrus Fruit Growers Exchange, The.)

Merchant & Evans Company, Philadelphia, Pa. Dry disk clutches. 196,941; Mar. 31.

Merchants Coffee Co., assignor to The Merchants' Coffee Company, Baltimore, Md. Roasted coffee. 48,246; renewed Dec. 19, 1925.

Merchants Coffee Company of New Orleans Ltd., New Orleans, La. Coffee. 47,306; renewed Oct. 31, 1925. 199,850; published May 19, 1925.

Merchants & Eclipse Sponging Co. (See Garfunkel, Morris.)

Merchants Oil Company, Shamokin, Pa., Lubricating oils. 201,226; July 21; Serial No. 199,379; published Apr. 28, 1925.

Merchants Wholesale Grocery Co., Inc., Philadelphia, Pa. Canned vegetables, coffee, tea, and rice. 195,862; Mar. 3; Serial No. 195,454; published July 1, 1924.

Merck, E., Darmstadt, Germany. Antigen ointment for treatment of tuberculosis. 197,568; Apr. 21; Serial No. 203,831; published Jan. 20, 1925.

Merck, Firm of E., Darmstadt, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Soporifics. 27,388–9; renewed Dec. 3, 1925.

Mercury Manufacturing Company, Chicago, Ill. Electrical tractors and parts thereof. 203,090; Sept. 8; Serial No. 209,230; published June 23, 1925.

Mercury Mills, Limited, Hamilton, Ontario, Canada. Knitted underwear and hosiery. 195,295; Feb. 24; Serial No. 181,137; published Oct. 16, 1923.

Mereen-Johnson Machine Co., Minneapolis, Minn. Vertical resaws, squeezers, matchers, etc. 200,107; June 23; Serial No. 198,579; published Apr. 14, 1925.

Mereness, Mrs. J., Los Angeles, Calif. Preparation for the treatment of bruised coccyx. 197,874; Apr. 28; Serial No. 203,479; published Dec. 23, 1924.

Meriden Creamery Company, The. (See Brady, T. W., & Co., assignor.)

Meriden Gravure Company, The. Meriden, Conn. Pictures, illustrations, display cards, and posters. 198,785; May 26; Serial No. 190,171; published Mar. 10, 1925.

Meridian Grain & Elevator Company. (See Wilson, John M.)

Meridian Textile Corporation, New York, N. Y. Blankets. 201,405; July 28; Serial No. 191,893; published May 12, 1925.

Meridian Textile Corporation, New York, N. Y. Blankets. 201,406; July 28; Serial No. 191,896; published May 12, 1925.

Meridian Textile Corporation, New York, N. Y. Blankets. 201,407–9; July 28; Serial Nos. 191,898–900; published May 12, 1925.

Meridian Textile Corporation, New York, N. Y. Blankets. 201,410–12; Serial Nos. 191,902–4; published May 12, 1925.

Merit Baby Wear Co., New York, N. Y. Infants' sleeping garments. 194,398; Jan. 27; Serial No. 144,578; published Nov. 11, 1924.

Merkin, M. J., Paint Co., Inc., New York, N. Y. Ready-mixed paint. 195,069; Feb. 17; Serial No. 190,117; published Dec. 2, 1924.

Merle Laboratories. (See Agnew, Robert S.)

Mero Mills, Nashville, Tenn. Self-rising flour. 197,928; Apr. 28; Serial No. 147,632; published Feb. 10, 1925.

Merrell, J. S., Drug Company, St. Louis, Mo. Preparation for the correction of all female derangements. 193,993; Jan. 13; Serial No. 199,794; published Oct. 28, 1924.

Merrell-Soule Company, Syracuse, N. Y. Mincemeat. 193,767; Jan. 6; Serial No. 185,304; published Oct. 28, 1924.

Merrell-Soule Company, Syracuse, N. Y. Mincemeat. 200,824; July 14; Serial No. 204,179; published May 5, 1925.

Merrell-Soule Company, Syracuse, N. Y. Food product made from maltose-dextrin, corn sirup, and orange juice. 204,004; Oct. 6; Serial No. 209,486; published July 7, 1925.

Merrell-Soule Company, Syracuse, N. Y. Powdered milk product. 205,191; Nov. 3; Serial No. 215,164; published Aug. 18, 1925.

Merrell-Soule Company, Syracuse, N. Y. Powdered skimmed milk. 205,313; Nov. 3; Serial No. 215,860; published Aug. 18, 1925.

Merrell-Soule Company, Syracuse, N. Y. Fruit-juice powder for making soft drinks. 205,354; Nov. 3; Serial No. 215,867; published Aug. 25, 1925.

Merrell-Soule Company, assignor to Justfood Company, Syracuse, N. Y. Farinaceous dietetic foods. 44,571; renewed July 11, 1925.

Merrell, Wm. S., Company, The, Cincinnati, Ohio. Antiseptic and deodorant medicinal preparation. 196,352; Mar. 17; Serial No. 204,920; published Dec. 23, 1924.

Merrell, Wm. S., & Company, The, Cincinnati, Ohio. Tablets for producing food for infants and invalids. 198,438; May 19; Serial No. 204,563; published Mar. 3, 1925.

Merrell, Wm. S., Company, The, Cincinnati, Ohio. Antiphlogistic and local anodyne. 200,268; June 30; Serial No. 209,171; published Mar. 31, 1925.

Merrell, Wm. S., Company, The, Cincinnati, Ohio. Dentifrice. 202,394; Aug. 18; Serial No. 212,016; published May 19, 1925.

Merriam, G. & C., Company, Springfield, Mass. Dictionaries. 50,645–6; renewed Mar. 27, 1926.

Merriam, Edward J., doing business as The Mersol Co., Cranford, N. J. Cleansing preparation that may be used without water. 206,085; Nov. 24; Serial No. 216,420; published Aug. 25, 1925.

Merriam, H. W., Shoe Company, Newton, N. J. Shoes. 203,298; Sept. 15; Serial No. 212,277; published June 16, 1925.

Merrill, Curtis W., Company, Inc., Syracuse, N. Y. Coffee. 205,948; Nov. 17; Serial No. 217,409; published Sept. 1, 1925.

Merrill Hosiery Company, Hornell, N. Y. Hosiery. 195,834; Mar. 3; Serial No. 187,170; published Jan. 22, 1924.

Merrimack Wood Heel Company, Salem, N. H. Wood heels. 204,477; Oct. 20; Serial No. 215,699; published July 28, 1925.

Merritt, Geo., Shoe Co., The. (See Dvilnsky, Abraham.)

Merry Maid Products Co. (See Card, Henry.)

Mersel & Hirschhorn, New York, N. Y. Rye bread. 201,542; July 28; Serial No. 209,802; published May 19, 1925.

Mersol Co., The. (See Merriam, Edward J.)

Mertz and Mertz Company, assignor to Mertz & Mertz Company, Inc., Washington, D. C. Coats, pants, vests, and overcoats. 45,660; renewed Aug. 29, 1925.

Meserve, Albert J. (See Dane, E. B., and Meserve, trustees.)

Messier, George A., doing business as Calloid Co., New York, N. Y. Laxatives and cathartics. 203,320; Sept. 15; Serial No. 208,105; published July 7, 1925.

Messinger Paper Company, Chicago, Ill. Papers for writing, greeting cards, and cover purposes. 195,021; Feb 17; Serial No. 198,321; published Nov. 11, 1924.

Metal Stamping Company, Long Island City, N. Y. Bumpers. 200,071; June 23; Serial No. 208,530; published Mar. 31, 1925.

Metal Stamping Co.; White Frost Refrigerator Co., Jackson, Mich., successor. Refrigerators and water coolers. 45,286; renewed Aug. 8, 1925.

Metalene Chemical Company, The, Cleveland, Ohio. Base oils. 197,031; Apr. 7; Serial No. 204,777; published Jan. 13, 1925.

Metaxas, George, doing business as Cream-O-Pop Co., assignor to Cream-O-Pop Company, Jonesboro, Ark. Frozen confections. 197,030; Apr. 7; Serial No. 204,778; published Jan. 20, 1925.

Metho Chemical Company. (See Falvey, Jerry C.)

Methow-Pateros Growers, Inc., Pateros, Wash. Fresh apples. 202,894; Sept. 8; Serial No. 214,260; published June 30, 1925.

Metro Chocolate Co. Inc., Brooklyn, N. Y. Candy. 205,353; Nov. 3; Serial No. 215,869; published Aug. 25, 1925.

Metro-Goldwyn Distributing Corporation, assignor to Metro-Goldwyn Pictures Corporation, New York, N. Y. Motion-picture films. 206,370; Dec. 1; Serial No. 209,803; published Sept. 15, 1925.

Metro Stations, Inc., Olean, N. Y. Gasoline, motor-lubricating oil, kerosene, and fuel oil. 199,680; June 16; Serial No. 196,749; published Dec. 2, 1924.

Metropolitan Art Glass Co., Inc., New York, N. Y. Combination electric table and floor lamps. 195,299; Feb. 24; Serial No. 185,831; published Nov. 18, 1924.

Metropolitan Cutting & Converting Co. Inc., New York, N. Y. Silks, satins, cotton piece goods, and ribbons. 194,318; Jan. 20; Serial No. 202,817; published Nov. 11, 1924.

Metropolitan Device Corporation, Brooklyn, N. Y. Plugs for fuse receptacles. 199,265; June 2.

Metropolitan Electric Protective Co. Inc., New York, N. Y. Electrical burglar-alarm installations, parts, and supplies. 195,470; Feb. 24; Serial No. 185,184; published Nov. 25, 1924.

Metropolitan Electric Protective Co. Inc., New York, N. Y. Electrical burglar-alarm installations and parts thereof. 195,559; Feb. 24; Serial No. 185,127; published Nov. 25, 1924.

Metropolitan Neckwear Co. (See Lerner, Leopold, assignor.)

Metropolitan Paving Brick Company, The, Canton and Minerva, Ohio, and Bessemer, Pa. Building and paving bricks and blocks. 203,670; Sept. 22; Serial No. 213,387; published June 30, 1925.

Metropolitan Refining Company, The. (See Edwards, Louis F.)

Mettler Fruit Co., Shafter, Calif. Fresh grapes. 202,898; Sept. 8; Serial No. 214,174; published June 30, 1925.

Mettler, John W., assignor to Interwoven Stocking Company, New Brunswick, N. J. Knitted hosiery, undershirts, and drawers. 49,830; renewed Feb. 20, 1926.

Mettler, Lee B., doing business as Lee B. Mettler Company, Los Angeles, Calif. Device for indicating the water level and when the water is boiling in radiators of automobiles, etc. 202,640; Sept. 1; Serial No. 213,388; published June 23, 1925.

Metz, H. A., & Co., Inc., New York, N. Y. Compositions for use in carbonizing wool, etc. 203,182; Sept. 15; Serial No. 210,247; published June 9, 1925.

Metz, H. A., Laboratories, Inc., New York, N. Y. Remedies for amebic dysentery and spirochetal diseases. 206,659; Dec. 8; Serial No. 216,791; published Sept. 15, 1925.

Metz, Herman A., New York, N. Y. Concentrates of cod-liver oil. 201,095; July 21; Serial No. 210,246; published Apr. 28, 1925.

Mevi, George G., New York, N. Y. Automatic stamping machine. 197,609; Apr. 21; Serial No. 198,815; published Dec. 2, 1924.

Mewhinney, A. B., Co. Inc., Terre Haute, Ind. Candy. 197,824; Apr. 28; Serial No. 207,392; published Feb. 10, 1925.

Meyer, Beatrice, Ltd., New York, N. Y. Perfume. 200,150; June 23; Serial No. 209,423; published Apr. 14, 1925.

Meyer-Bochsler, E., Zurich, Switzerland. Safety cut-off for electrical apparatus. 205,552; Nov. 10; Serial No. 211,219; published Aug. 4, 1925.

Meyer Brothers Coffee and Spice Company, St. Louis, Mo. Coffee. 48,932; renewed Jan. 16, 1926.

Meyer Brothers Coffee and Spice Company, St. Louis, Mo. Coffee. 49,001–2; renewed Jan. 16, 1926.

Meyer, Charles, doing business as Atlantic Laboratories, Kansas City, Mo. Hair preservative and to add luster to the hair. 196,557; Mar. 17.

Meyer, Chas. E., & Co., Freeport, Ill. Spirit vinegar. 50,262; renewed Mar. 6, 1926.

Meyer, Edmond, doing business as Meyer's Specialty Beverage Company, San Francisco, Calif. Beverages sold as soft drinks. 196,860; Mar. 31; Serial No. 205,886; published Jan. 13, 1925.

Meyer Hess and Company. (See Hess, Samuel S.)

Meyer, John F., doing business as The Exhibit Supply Company, Chicago, Ill. Coin-operated moving-picture-viewing machines. 193,634; Jan. 6; Serial No. 201,769; published Oct. 21, 1924.

Meyer, Jos. H., Bros., Inc., Brooklyn, N. Y. Gems, stones, necklaces, and jewelry. 204,416; Oct. 20; Serial No. 197,208; published July 28, 1925.

Meyer, Joseph E., doing business as Calumet Fruit Syrups Co., Hammond, Ind. Sirup used for making soft drinks. 195,455; Feb. 24; Serial No. 203,048; published Dec. 16, 1924.

Meyer, Louis, Company, Inc., Brooklyn, N. Y. Lard. 200,559; July 7; Serial No. 209,487; published Apr. 21, 1925.

Meyer, N. S., Inc., New York, N. Y. Insignia buttons and ornaments. 197,910; Apr. 28; Serial No. 193,345; published Feb. 17, 1925.

Meyer, S. N., Inc., doing business as Meyer's Shop, Washington, D. C. Men's and boys' coats, vests, trousers, and overcoats. 203,138; Sept. 8.

Meyer, S. N., Inc., Washington, D. C. Shoes. 206,771; Dec. 8; Serial No. 215,990; published Sept. 22, 1925
Meyer, Samuel, Uccle, Brussels, Belgium. Reckoning and adding machines. 199,670; June 16; Serial No. 206,323. published Mar. 31, 1925.
Meyer, William, Kansas City, Mo. Remedy for the treatment of rupture, fallen arches, etc. 196,353; Mar. 17; Serial No. 204,922; published Dec. 23, 1924.
Meyer, Wm., Company, The, Chicago, Ill. Electric hair driers. 199,047; June 2; Serial No. 190,422; published Mar. 17, 1925.
Meyerhoff & Kaplan, Chicago, Ill. Books of tables. 196,726; Mar. 24; Serial No. 203,480; published Dec. 30, 1924.
Meyering, J. V., Trunk Company, Chicago, Ill. Hatboxes and suitcases. 206,051; Nov. 24; Serial No. 216,623; published Sept. 1, 1925.
Meyers Corporation, Inc., Mandan, N. Dak. Lotion for the skin and complexion. 200,281; June 30; Serial No. 207,750; published Mar. 31, 1925.
Meyers, E., Lye Co., St. Louis, Mo. Lye. 203,520; Sept. 22; Serial No. 206,324; published Feb. 24, 1925.
Micajah & Co. (See Talbott, William A.)
Michael, Benjamin F., doing business as Mijo Remedy Company, Scranton, Pa. Antiseptic cones. 199,098; June 2; Serial No. 207,751; published Mar. 10, 1925.
Michaels, J. H., Co., New York, N. Y. Fresh oysters. 203,496–7; Sept. 22; Serial Nos. 212,192–3; published July 7, 1925.
Michaels, L., Inc., Buffalo, N. Y. Hosiery. 204,569; Oct. 20; Serial No. 215,082; published July 28, 1925.
Michel Electric Hand Saw Company, Chicago, Ill. Electric-power-driven rotary cutting implements. 198,104; May 5; Serial No. 204,923; published Feb. 10, 1925.
Michel's. (See Maloof, Michel N.)
Michigan Book Binding Company, The, Detroit, Mich. Portfolios. 202,160; Aug. 18; Serial No. 210,740; published June 2, 1925.
Michigan Carbon Works, Detroit, Mich.; The American Agricultural Chemical Company, New York, N. Y., successor. Fertilizers. 27,542; renewed Dec. 24, 1925.
Michigan Carbon Works, assignor to The American Agricultural Chemical Company, New York, N. Y. Superphosphate of lime, bone dust, bone fertilizer, and tobacco grower. 47,232; renewed Oct. 31, 1925.
Michigan Carbon Works, Detroit, Mich., assignor to The American Agricultural Chemical Company, New York, N. Y. Bone black. 47,905; renewed Nov. 28, 1925.
Michigan Sugar Company, Bay City, Saginaw, Alma, Caro, and Sebewaing, Mich., and Toledo, Ohio. Sugar. 198,270; May 12; Serial No. 198,529; published Feb. 24, 1925.
Micucci, Nicholas, doing business as Dual Ryter Co., Jersey City, N. J. Combination fountain pens and pencils. 205,679; Nov. 10.
Middishade Company, Philadelphia, Pa. Men's coats, vests, trousers, and suits. 201,215; July 21; Serial No. 210,741; published May 5, 1925.
Middleby, Jos., Jr., Boston, Mass. Jams. 200,480; June 30.
Middleby, Joseph, Jr., Inc., Boston, Mass. Imitation maple extract. 197,986; Apr. 28; Serial No. 204,924; published Feb. 10, 1925.
Middlesex Manufacturing Company, Catskill, N. Y. Nonmetallic flexible conduit. 205,292; Nov. 3; Serial No. 215,378; published Aug. 4, 1925.
Midland Flour Milling Co., The, Kansas City, Mo. Wheat flour. 196,492; Mar. 17; Serial No. 204,862; published Jan. 6, 1925.
Midland Chemical Laboratories, Inc., The, Dubuque, Iowa. Soap preparation for dry cleaning. 203,655; Sept. 22; Serial No. 211,857; published July 7, 1925.
Midland Metal Manufacturing Co., Kansas City, Mo. Vented S traps, ferrules, connected wastes and overflows. 201,626; Aug. 4; Serial No. 211,113; published May 26, 1925.
Midnight Publishing Corporation, New York, N. Y. Magazine. 195,158; Feb. 17; Serial No. 184,344; published Nov. 18, 1924.
Midstate Candy Co. (See Grammas, Gustavus.)
Mid States Gummed Paper Co., Chicago, Ill. Transparent gelatin paper. 203,624; Sept. 22; Serial No. 196,397; published July 7, 1925.
Midulla, Biagio. (See Pendas, Y., & Alvarez.)
Mid West Apiaries. (See Mitton, Major.)
Midwest Radio Company. (See Hoffman, Alfred G.)
Mid-West Research Laboratory, Sioux City, Iowa. Tonic, serum, medicinal preparation, dry insecticide, etc. 194,909; Feb. 10; Serial No. 202,672; published Nov. 4, 1924.
Midwest Stove & Range Company, Belleville, Ill. Stoves and ranges. 199,441; June 9; Serial No. 207,024; published Mar. 24, 1925.
Mifsud, Jose L., New York, N. Y. Cigarettes. 202,552; Aug. 25; Serial No. 214,211; published June 23, 1925.
Migel, J. A., Inc., Bergen, N. J., and New York, N. Y. Silk piece goods. 195,394; Feb. 24; Serial No. 201,462; published Nov. 18, 1924.
Migel, J. A., Inc., North Bergen, N. J., and New York, N. Y. Silk fabric. 199,020; June 2; Serial No. 205,019; published Mar. 24, 1925.
Mihalovitch Co., The, assignor to The Milson Company, Cincinnati, Ohio. Beauty cream, perfume, talcum powder, etc. 197,734; Apr. 21; Serial No. 193,610; published Feb. 3, 1925.
Mijo Remedy Company. (See Michael, Benjamin F.)
Mike's Radio Shops. (See Kranz, William.)
Mikesell, Otho F., Lima, Ohio. Motor oils. 199,668; June 16; Serial No. 206,421; published Mar. 31, 1925.
Miles, Dr., Medical Co., The, Elkhart, Ind. Tonics, nervine, and sedatives. 49,817; renewed Feb. 20, 1926.
Milford Canning Company, The, Milford, Ill. Canned corn. 207,112; Dec. 15.
Milgram, Nathan, doing business as The Brumalt Co., Kansas City, Mo. Malt sirup. 195,750; Mar. 3; Serial No. 201,203; published Dec. 16, 1924.
Milgram, Nathan, doing business as Malt Products Co., Kansas City, Mo. Malt for food purposes. 200,229; June 30; Serial No. 201,204; published Oct. 7, 1924.
Miles, Norman L., St. Paul, Minn. Candy. 202,498; Aug. 25; Serial No. 196.177; published June 9, 1925.
Milkie, Asad G., New York, N. Y. Salve or ointment for eczema. 206,569; Dec. 8; Serial No. 214,608; published Sept. 29, 1925.
Milkose Company, The. (See Horlick, William, assignor.)
Mill & Mine Supply Company, Seattle, Wash. Choker and bull hooks, and ferrules. 197,803; Apr. 21.
Millar, E. B., & Co., Chicago, Ill. Colored Japan tea. 45,541; renewed Aug. 22, 1925.
Millar, E. B., & Co., Chicago, Ill. Uncolored Japan tea. 47,146; renewed Oct. 31, 1925.
Millar, E. B., & Co., Chicago, Ill. Spices. 49,070; renewed Jan. 23, 1926.
Millar, Ray M., San Jose, Calif. Moving-picture films. 198,339; May 12; Serial No. 205,939; published Feb. 17, 1925.
Millard, F. A., Kingsville, Mo. Eggs and live and dressed poultry. 204,002; Oct. 6; Serial No. 210,069; published July 14, 1925.
Miller, Ben, Hat Company. (See Matthews, Alfred.)
Miller, Ben A., doing business as Eagle Cap Manufacturing Company, Los Angeles, Calif. Caps for men. 195,999; Mar. 10; Serial No. 200,368; published Dec. 30, 1924.
Miller, Charles E., McSherrystown, Pa. Cigars. 45,226; renewed Aug. 8. 1925.
Miller, Charles F., Scranton, Pa. Monthly magazine. 198,530; May 19; Serial No. 207,510; published Feb. 17, 1925.
Miller, Daniel, Company, Baltimore, Md. Unbleached muslin and cotton piece goods. 196,963; Mar. 31.
Miller, Daniel, Company, Baltimore, Md. Cotton, silk, and woolen piece goods, cotton and linen sheets, etc. 200,014; June 23; Serial No. 209,231; published Apr. 14, 1925.
Miller, Du Brul & Peters Mfg. Co., The, Cincinnati, Ohio. Cigar cutters. 44,505; renewed July 11, 1925.
Miller, E., Milwaukee, Wis., and Chicago, Ill. Salve and liniment. 200,433; June 30; Serial No. 206,253; published Apr. 7, 1925.
Miller, George C., & Co., Inc., Boston, Mass. Candy. 198,600; May 19; Serial No. 200,572; published Mar 10, 1925.
Miller, George C., & Co., Inc., Boston, Mass. Candy 205,938; Nov. 17; Serial No. 200,571; published Sept. 1, 1925.
Miller, George P., Chicago, Ill. Title of a periodical containing architectural plans. 199,545; June 9; Serial No. 207,987; published Mar. 17, 1925.
Miller, Guy S., doing business as G. S. Miller and Co., Torrington, Conn. Lubricant used in gasoline. 201,972; Aug. 11; Serial No. 209,804; published May 19, 1925.
Miller, Harry M., doing business as Standard Finish Co., Los Angeles, Calif. Finishing-coat compound for the surfaces of automobiles, etc. 198,486; May 19; Serial No. 206,080; published Mar. 10, 1925.
Miller, Henry M., Roscoe, N. Y. Medicine to prevent abortion in animals. 199,083; June 2; Serial No. 206,254; published Mar. 17, 1925.
Miller & Houghton, Inc., New York, N. Y. Dentifrices. 200,992; July 14; Serial No. 209,673; published May 5, 1925.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoe polish and dressing. 203,442; Sept. 15.
Miller, I., & Sons, Inc., New York, N. Y. Women's and misses' shoes and slippers. 204,359–60; Oct. 13.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoe polish and dressing. 204,726; Oct. 27; Serial No. 216,062; published Aug. 4, 1925.
Miller, J. P., doing business as Nu Vim Medicine Co., Port Gibson, Miss. Medicinal preparation in the nature of liver, kidney, and blood tonic. 193,731; Jan. 6; Serial No. 179,737; published Feb. 19, 1924.
Miller, Jacob, Sons & Co., Philadelphia, Pa. Shirtings. 201,399; July 28; Serial No. 156,589; published May 19, 1925.
Miller, John P., doing business as Nu-Vim Chemical Co., Port Gibson, Miss. Ointment preparation for stubborn hair, chill tonic, etc. 200,017; July 14; Serial No. 192,985; published Apr. 28, 1925.
Miller, Joseph P., Jacksonville, Fla. Headache powders. 196,443; Mar. 17; Serial No. 204,623; published Jan. 6, 1925.

Miller Pharmacy Co., doing business as Polyclinic Medicine Co., Cincinnati, Ohio. Preparation for hair dressing and grower, shampoo, dandruff, and itching scalp. 201,197; July 21; Serial No. 210,916; published Apr. 21, 1925.

Miller, Philip, doing business as The Miller Overall Mfg. Co., Shelbyville, Ind. Men's overalls, jackets, and overall union suits, etc. 200,021; June 23; Serial No. 208,817; published Apr. 14, 1925.

Miller Publishing Company, The, Minneapolis, Minn. Monthly magazine. 196,588; Mar. 24; Serial No. 204,717; published Dec. 30, 1924.

Miller Publishing Company, The, Minneapolis, Minn. Weekly magazine. 196,911; Mar. 31; Serial No. 204,716; published Dec. 30, 1924.

Miller, Robert C., doing business as Redbird Hatchery, Des Moines, Iowa. Eggs, live poultry, and baby chicks. 194,048; Jan. 13; Serial No. 190,800; published Oct. 28, 1924.

Miller, Robert E. L., Front Royal, Va. Dental appliances. 204,278; Oct. 13; Serial No. 214,809; published July 21, 1925.

Miller, Sam G., doing business as Samsav Company, Clarendon, Ark. Salves for sores, burns, cuts, asthma, etc. 200,905; July 14; Serial No. 211,283; published Apr. 28, 1925.

Miller, Samuel, doing business as Milltex & Colonial Hosiery Mills, Philadelphia, Pa. Hosiery. 207,240; Dec. 22; Serial No. 218,015; published Oct. 13, 1925.

Miller, Thomas C., doing business as Pusgo Company, Cleveland, Ohio. Medicine. 200,423; June 30; Serial No. 208,474; published Mar. 31, 1925.

Miller, Thomas W., Nephi, Utah. Fresh apples. 206,486; Dec. 1; Serial No. 206,678; published Sept. 22, 1925.

Millers Falls Company, Millers Falls, Mass, and New York, N. Y. Hollow augers, hand drills, bench hooks, etc. 198,790; May 26; Serial No. 184,676; published Mar. 10, 1925.

Millers Falls Company, Millers Falls, Mass., and New York, N. Y. Hack-saw blades. 207,170; Dec. 22; Serial No. 208,922; published Oct. 6, 1925.

Miller's, Jacob, Sons Co., Philadelphia, Pa. Cotton and linen goods in the piece. 196,280; Mar. 17; Serial No. 187,686; published Dec. 23, 1924.

Miller's, Jacob, Sons Co., Philadelphia, Pa. Collars, neckbands for shirts, and negligee shirts. 197,618; Apr. 21; Serial No. 205,940; published Feb. 3, 1925.

Miller's, Jacob, Sons Co., Philadelphia, Pa. Cotton, silk, and linen piece goods and mixtures of same. 197,942; Apr. 28; Serial No. 198,415; published Feb. 10, 1925.

Miller's, Jacob, Sons Co., Inc., Philadelphia, Pa. Cotton, silk, linen, and mixtures of the same, all in the piece. 202,358; Aug. 18; Serial No. 213,183; published June 2, 1925.

Miller's Jacob, Sons Co., Inc., Philadelphia, Pa. Cotton and linen goods in the piece. 202,537; Aug. 25; Serial No. 210,802; published June 16, 1925.

Miller's, Jacob, Sons Co., Inc., Philadelphia, Pa. Shirtings in the piece. 204,527; Oct. 20; Serial No. 213,661; published Aug. 11, 1925.

Milliken, John T., & Company, St. Louis, Mo. Fluid extract cascara sagrada, zinc stearate, tincture iodine, etc. 193,823; Jan. 6; Serial No. 186,434; published Oct. 7, 1924.

Millin Drug Company, Wilmington, Del., and Memphis, Tenn. Perfumes, rouge, face powders, shampoos, and face lotions. 206,646; Dec. 8; Serial No. 213,450; published Sept. 8, 1925.

Millinery Mart, Inc., The, New York, N. Y. Ladies' hats. 203,219; Sept. 15; Serial No. 207,588; published June 23, 1925.

Mills, F. S., Co., Inc., Gloversville, N. Y. Cigarette cases. 202,082; Aug. 11.

Mills & Gibb Corp., New York, N. Y. Silk and cotton piece goods and mixtures of the same. 204,549; Oct. 20; Serial No. 213,391; published July 21, 1925.

Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Dried fruits and fresh pears. 199,757; June 16; Serial No. 208,599; published Mar. 31, 1925.

Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Fresh lemons. 199,766; June 16; Serial No. 208,414; published Mar. 31, 1925.

Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Lemons in their natural state and fresh pears. 200,529; July 7; Serial No. 208,598; published Apr. 21, 1925.

Mills Novelty Company, Chicago, Ill. Flavored sugar tablets (candy). 201,403; July 28; Serial No. 186,564; published May 19, 1925.

Mills, W. M., et al., receivers. (See National Roofing Co., The.)

Mills, W. S., Company, The, Bridgeport, Conn. Women's knit underwear. 204,747; Oct. 27; Serial No. 214,375; published July 28, 1925.

Millspaugh & Irish Corporation, The, Indianapolis, Ind. Automobile bodies. 205,003; Oct. 27; Serial No. 215,415; published Aug. 4, 1925.

Milltex & Colonial Hosiery Mills. (See Miller, Samuel.)

Millville Manufacturing Company, The, Philadelphia, Pa. Cotton piece goods. 196,274; Mar. 17; Serial No. 185,485; published July 22, 1924.

Milnor, Inc., Los Angeles, Pasadena, Beverly Hills, and Long Beach, Calif., and Honolulu, Hawaii. Precious and semiprecious stones and gems, jewel articles of mounted beads, and jewelry. 195,728; Mar. 3; Serial No. 202,175; published Dec. 9, 1924.

Milson Company, The. (See Mihalovitch Co., The, assignor.)

Milson Co., The, Cincinnati, Ohio. Perfumes, toilet waters, face powders, talcum powder, etc. 206,827; Dec. 8; Serial No. 217,173; published Sept. 22, 1925.

Milton Canning Company, Milton, Del. Canned vegetables and fruits. 202,850–1; Sept. 8; Serial Nos. 213,025–6; published June 30, 1925.

Milward, Henry, & Sons Ltd., Redditch, England. Fishing tackle. 199,540; June 9; Serial No. 208,376; published Mar. 31, 1925.

Milwaukee Die Casting Co., Milwaukee, Wis. Bearings. 205,766; Nov. 17; Serial No. 215,306; published Aug. 4, 1925.

Mine Safety Appliances Company, Pittsburgh, Pa. Canisters for use in connection with gas masks. 202,842; Sept. 1.

Mine Safety Appliances Company, Pittsburgh, Pa. Chemical materials for removing carbon dioxide from air or other gases. 204,300; Oct. 13; Serial No. 215,583; published July 21, 1925.

Mine Safety Appliances Company, Pittsburgh, Pa. Bandages, tourniquets, gas masks, etc. 204,301; Oct. 13; Serial No. 215,582; published July 21, 1925.

Mine Safety Appliances Company, Pittsburgh, Pa. Chemical materials for use as catalyst. 205,520; Nov. 10; Serial No. 215,581; published Aug. 18, 1925.

Mine Safety Appliances Company, Pittsburgh, Pa. Mixtures of oxygen and carbon dioxides. 205,521; Nov. 10; Serial No. 215,580; published Aug. 18, 1925.

Mine to Consumer Coal Co., Martinsburg, W. Va. Coal. 204,721; Oct. 20.

Miner-Edgar Company, New York, N. Y. Lubricating oils and greases, kerosene, and gasoline. 195,073; Feb. 17; Serial No. 186,656; published Dec. 2, 1924.

Miner-Edgar Company, New York, N. Y. Coal and wood. 195,837; Mar. 3; Serial No. 186,657; published Dec. 2, 1924.

Miner-Edgar Company, New York, N. Y. Chemical solvents. 195,994; Mar. 10; Serial No. 186,658; published Dec. 16, 1924.

Miner-Edgar Company, New York, N. Y. Acetate of lime, acetates, and formaldehydes. 195,995; Mar. 10; Serial No. 186,659; published Dec. 16, 1924.

Miner-Edgar Company, New York, N. Y. Denatured alcohol and wood alcohol. 195,996; Mar. 10; Serial No. 186,661; published Dec. 16, 1924.

Miner-Edgar Company, New York, N. Y. Compounds of oils and other solvents with nitrated cotton used in dressing leather. 196,738; Mar. 24; Serial No. No. 186,662; published Dec. 30, 1924.

Miner, Frederick O., doing business as Dryad Company, Crafton, Pa. Remedy for diseased trees and shrubbery. 195,301; Feb. 24; Serial No. 186,389; published Dec. 9, 1924.

Miner-Hillard Milling Co., Wilkes-Barre, Pa. Cake flour. 199,417; June 9; Serial No. 207,988; published Mar. 17, 1925.

Miner-Hillard Milling Co., Wilkes-Barre, Pa. Breakfast food. 203,048; Sept. 8; Serial No. 207,624; published June 30, 1925.

Miniature Incandescent Lamp Corporation, now by change of name Tung-Sol Lamp Works, Newark, N. J. Electrical incandescent lamps. 195,382; Feb. 24; Serial No. 189,260; published Nov. 18, 1924.

Minimax G. m. b. H., Berlin, Germany. Fire engines, fire-extinguishing machines, pumps, etc. 198,587; May 19; Serial No. 151,366; published Mar. 3, 1925.

Minimax Utilities Association, Oakland, Calif. Laundry and clothes washing machines. 207,044; Dec. 15; Serial No. 210,742; published Oct. 6, 1925.

Minneapolis Bottling Company, The. (See Anderson, Chris.)

Minneapolis Electric Lamp Company, Minneapolis, Minn. Incandescent electric lamps. 196,416; Mar. 17; Serial No. 204,108; published Dec. 23, 1924.

Minneapolis Knitting Works, Minneapolis, Minn. Knit undershirts, or knit underwaists and knit children's bands. 45,661; renewed Aug. 29, 1925.

Minneapolis Knitting Works, Minneapolis, Minn. Infants' and children's knitted underwear, sleeping garments, shirts, and bands, etc. 206,296; Nov. 24; Serial No. 214,881; published Sept. 15, 1925.

Minnesota Co-Operative Creameries Association, Inc., St. Paul and Minneapolis, Minn. Butter, dressed poultry, cheese, and eggs. 197,022; Apr. 7; Serial No. 205,020; published Jan. 20, 1925.

Minnesota Crosby Corn Exchange, Minneapolis, Minn. Canned vegetables. 195,501; Feb. 24; Serial No. 202,412; published Dec. 9, 1924.

Minnesota Linseed Oil Paint Co., Minneapolis, Minn. Paint and enamel. 205,062; Oct. 27.

Minnesota Mercantile Co., Stillwater, Minn. Mincemeat, rice, canned oysters, blended coffee, etc. 197,936; Apr. 28; Serial No. 200,573; published Feb. 10, 1925.

Minnesota Mining & Manufacturing Company, St. Paul, Minn. Abrasive cloth and paper. 206,182; Nov. 24; Serial No. 217,944; published Sept. 15, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Minnesota Potato Growers Exchange, St. Paul, Minn. Potatoes. 197,209; Apr. 14; Serial No. 203,967; published Jan. 27, 1925.
Minnesota Valley Canning Co., Le Sueur, Minn. Canned vegetables. 198,727; May 26; Serial No. 201,573; published Mar. 17, 1925.
Minot, Hooper & Co., New York, N. Y. Drilling. 45,762; renewed Aug. 29, 1925.
Minot, Hooper & Co., New York, N. Y. Woven cotton fabrics. 45,826; renewed Aug. 29, 1925.
Minot, Hooper & Co., New York, N. Y. Woven cotton fabrics. 45,895; renewed Aug. 29, 1925.
Minot, Hooper & Co., New York, N. Y. Sheetings. 46,126; renewed Sept. 5, 1925.
Minot, Hooper & Co., New York, N. Y. Sheetings and drillings. 46,268; renewed Sept. 12, 1925.
Minot, Hooper & Co., New York, N. Y. Sheetings. 48,159; renewed Dec. 12, 1925.
Minot, Hooper & Co., New York, N. Y. Cotton piece goods. 195,539; Feb. 24; Serial No. 168,425; published Aug. 5, 1924.
Minot, Hooper & Co., New York, N. Y. Cotton piece goods. 205,702; Nov. 17; Serial No. 194,406; published Sept. 1, 1925.
Minster, Jay H., Philadelphia, Pa. Leather gloves. 198,836; May 26; Serial No. 208,600; published Mar. 10, 1925.
Minter Brothers, Philadelphia, Pa. Candy. 198,709; May 26; Serial No. 206,488; published Mar. 10, 1925.
Minute Tapioca Company. (See Thayer, Paul W., assignor.)
Minute Tapioca Co. (See Whitman Grocery Company, assignor.)
Minute Tapicoa Company, Orange, Mass. Prepared tapioca. 200,736; July 7; Serial No. 209,095; published Apr. 21, 1925.
Minutoli, Saint, doing business as Saint Minutoli Cigar Co., Tampa, Fla. Cigars. 202,219; Aug. 18; Serial No. 193,470; published June 2, 1925.
Mirabella, Joe, Port Arthur, Tex. Cribs. 195,258; Feb. 17; Serial No. 201,364; published Nov. 4, 1924.
Mirror, The. (See Morgenthau, Mengo L., assignor.)
Mirski, Aaron J., New York, N. Y. Pencil in combination with a point protector and unit. 202,024; Aug. 11; Serial No. 205,610; published May 19, 1925.
Miscovich, John V., doing business as Hollywood Products Company and Hoyt's Products, Los Angeles, Calif. Ginger ale. 199,927; June 23; Serial No. 206,422; published Apr. 14, 1925.
Mission Hosiery Mills, Los Angeles, Calif. Hosiery. 206,704; Dec. 8; Serial No. 215,085; published Sept. 22, 1925.
Mission Knitting Works, The, San Francisco, Calif. Knitted bathing suits, knitted dresses, etc. 206,348; Dec. 1; Serial No. 213,851; published Sept. 1, 1925.
Mission Products Co., The, Seattle, Wash. Cleansing and vanishing creams. 193,805; Jan. 6; Serial No. 200,892; published Oct. 7, 1924.
Mississippi Cane Syrup Co. Inc., New Orleans, La. Sirup for food purposes. 200,712; July 7; Serial No. 210,070; published Apr. 21, 1925.
Mississippi Glass Co., St. Louis, Mo.; Mississippi Glass Company, New York, successors. Sheet glass. 26,163; renewed Mar. 5, 1925.
Missouri Valley Milling Company, Mandan, N. Dak., assignor to Russell-Miller Milling Company, Minneapolis, Minn. Wheat flour. 45,498; renewed Aug. 22, 1922.
Mitchell, Bettie A., Hartsville, Tenn. Healing salve. 205,998; Nov. 17.
Mitchell, Charles M., doing business as Drux Chemical Co., Minneapolis, Minn. Powder soluble in water to be used as a douche or wash. 203,376; Sept. 15; Serial No. 213,184; published June 16, 1925.
Mitchell & Co. of Belfast, Limited, Belfast, Ireland. Whisky. 26,320; renewed Apr. 2, 1925.
Mitchell & Dillon Coal Company, Chicago, Ill. Coal. 197,992; Apr. 28; Serial No. 205,428; published Jan. 27, 1925.
Mittelman, I., & Co., Inc., New York, N. Y. Dresses. 194,482; Jan. 27; Serial No. 202,029; published Nov. 11, 1924.
Mitton, Major, doing business as Mid West Apiaries, Cicero, Ill. Bottled honey. 202,158; Aug. 18; Serial No. 210,680; published June 2, 1925.
M'Lord Shirt Company. (See Janowitz, Sidney H.)
Mme. Raymond. (See Willcocks, Ida.)
Mock, Joseph B., Long Beach, Calif. Preparation for stomach troubles. 200,807; July 14; Serial No. 206,912; published May 5, 1925.
Model Brassiere Co. Inc., New York, N. Y. Brassières. 197,013; Apr. 7; Serial No. 206,628; published Jan. 20, 1925.
Model Brassiere Co. Inc., New York, N. Y. Water and air resisting fabric for brassières, etc. 197,087; Apr. 7; Serial No. 201,365; published Jan. 20, 1925.
Model Brassiere Co. Inc., New York, N. Y. Garter brassières. 197,197; Apr. 14; Serial No. 206,361; published Jan. 13, 1925.
Model Brassiere Co. Inc., New York, N. Y. Garment for women to be worn as a figure-reducing garment, etc. 197,542; Apr. 21; Serial No. 201,250; published Jan. 27, 1925.
Model Mills Company, Philadelphia, Pa. Worsted Wilton rugs. 198,366; May 12.
Modern Games Company, The, Bay City, Mich. Crossword card game. 199,073; June 2; Serial No. 206,536; published Mar. 24, 1925.
Modern Trunk Company, Fall River, Mass. Trunks. 197,794; Apr. 21.
Modish Watch Co. (See Gottlieb, Joseph.)
Moe-Bridges Company, Milwaukee, Wis. Electric-lighting fixtures. 195,838; Mar. 3; Serial No. 186,325; published Dec. 9, 1924.
Moench, George W., doing business as The W'Eat Co., Logan, Utah. Wheat flour, bread, and breakfast cereal. 196,457; Mar. 17; Serial No. 157,329; published Dec. 23, 1924.
Moench, George W., assignor to Tolde-Moench Co., Inc., Chicago, Ill. Flour (whole wheat), bread, muffins, and cakes. 202,906; Sept. 8; Serial No. 191,081; published June 16, 1925.
Moffett Grocer Co., Flint, Mich. Canned fish, food-flavoring extracts, condiments, etc. 200,865; July 14; Serial No. 203,481; published Apr. 21, 1925.
Mohawk Drug and Chemical Company. (See Huiest, Chas. H., assignor.)
Moirs, Limited, Halifax, Nova Scotia, Canada. Chocolate candy. 194,957; Feb. 10; Serial No. 190,462; published Dec. 2, 1924.
Moland's, Wm., Sons, Inc. (See Squire, Paul C., assignor.)
Molasses Feeds Company, St. Paul, Minn. Stock food. 194,790; Feb. 10; Serial No. 200,214; published Nov. 18, 1924.
Molasses Feeds Company, St. Paul, Minn. Stock feed. 204,088; Oct. 6; Serial No. 196,605; published July 21, 1925.
Molatch, Allan O., New York, N. Y. Chemical solvent and water-softening compound used for cleansing purposes. 201,650; Aug. 4; Serial No. 208,714; published May 19, 1925.
Moline Plow Co., assignor to Moline Implement Company, Moline, Ill. Corn and cotton planters and beet drills. 46,041; renewed Sept. 5, 1925.
Moline Plow Co., assignor to Moline Implement Company, Moline, Ill. Plows, cultivators, and harrows. 46,518; renewed Sept. 26, 1925.
Moline Plow Co., assignor to Moline Implement Company, Moline, Ill. Plows and cultivators. 46,519; renewed Sept. 26, 1925.
Moll, Carlos, Buenos Aires, Argentina. Hand, circular, and band saws, axes, hatchets, etc. 202,794; Sept. 1; Serial No. 206,182; published June 16, 1925.
Molydite Laboratories. (See Jenkins, Roy H.)
Monadnock Mills, Claremont, N. H., and Boston, Mass. Cotton goods, such as wide sheeting, and jacquard-woven goods such as bedspreads, bedquilts, and counterpanes. 44,543; renewed July 11, 1925.
Monaghan, Patrick J., doing business as P. J. Monaghan & Co., Baltimore, Md. Shoes. 196,346; Mar. 17; Serial No. 204,564; published Dec. 30, 1924.
Monarch Leather Company, Chicago, Ill. Leather. 195,822; Mar. 3; Serial No. 204,182; published Dec. 2, 1924.
Monarch Leather Company, Chicago, Ill. Leather. 195,896; Mar. 3; Serial No. 204,180; published Dec. 9, 1924.
Monarch Leather Company, Chicago, Ill. Leather. 195,909; Mar. 3; Serial No. 203,482; published Dec. 9, 1924.
Monarch Manufacturing Company, Council Bluffs, Iowa. Lubricating oils and greases. 201,284; July 21; Serial No. 209,674; published May 12, 1925.
Monarch Marking System Company, The, Dayton, Ohio. Pins. 198,293; May 12; Serial No. 204,718; published Feb. 10, 1925.
Monarch Mills, Union and Lockhart, S. C. Cotton piece goods. 201,363–4; July 21.
Monarch Mills, Union and Lockhart, S. C. Cotton piece goods. 203,079; Sept. 8; Serial No. 214,264; published June 30, 1925.
Monarch Overall Mfg. Company. (See Lipshutz, W. E.)
Monarch Soap Co. (See Pennsylvania Soap Company of Lancaster, Pa.)
Monohansett Mfg. Co., Putnam, Conn., assignor to Ridley Watts & Co., New York, N. Y. Sheetings and shirtings. 45,093; renewed Aug. 8, 1925.
Monomac Spinning Company, Boston, Mass. Fabrics made of yarns of wool and silk. 199,881; June 16; Serial No. 209,308; published Apr. 7, 1925.
Monomac Spinning Company, Boston, Mass. Yarns of wool and silk. 200,011; June 23; Serial No. 209,309; published Apr. 14, 1925.
Monowatt Electric Import Company, Inc., New York, N. Y. Small Christmas-tree electric-lamp reflectors, electric Christmas-tree-lighting outfits, etc. 197,276; Apr. 14; Serial No. 186,517; published Jan. 13, 1925.
Monro-Warrior Coal & Coke Company. (See Estate of Sterling S. Lanier.)
Monroe Drug Co., Unionville, Mo., assignor to Monroe Drug Company, Quincy, Ill. Dyes. 27,165; renewed Oct. 29, 1925.

Monroe Drug Co., Unionville, Mo., assignor to Monroe Drug Company, Quincy, Ill. Dyes. 45,142; renewed Aug. 8, 1925.

Monroe Drug Co., Unionville, Mo., assignor to Monroe Drug Co., Quincy, Ill. Preparation for coloring butter. 47,472; renewed Nov. 7, 1925.

Monroe Drug Company, Quincy, Ill. Bleaching powder. 198,888; May 26; Serial No. 206,020; published Mar. 3, 1925.

Monroe Drug Company, Quincy, Ill. Dyes. 200,425; June 30; Serial No. 208,415; published Mar. 31, 1925.

Monroe Drug Company, Quincy, Ill. Dyes. 203,170; Sept. 15; Serial No. 212,278; published June 16, 1925.

Monroe Drug Company, Quincy, Ill. Dyes. 205,238; Nov. 3; Serial No. 210,249; published July 21, 1925.

Monroe, Lederer & Taussig, Philadelphia, Pa. Dry and ready-mixed paint, paint enamels, stains, and varnishes. 206,016–17; Nov. 24; Serial Nos. 210,003–4; published Aug. 4, 1925.

Monsanto Chemical Works, St. Louis, Mo. Acetyl salicylic acid. 206,612; Dec. 8; Serial No. 217,724 published Sept. 8, 1925.

Monsanto Chemical Works, St. Louis, Mo. Germicides disinfectants, deodorants, and chloramine T. 206,613; Dec. 8; Serial No. 217,725; published Sept. 8, 1925.

Montag Stove Works, Portland, Oreg. Wood and coal stoves, heaters, and furnaces. 205,604; Nov. 10; Serial No. 216,224; published Aug. 25, 1925.

Montag's Incorporated, Los Angeles, Calif. Tablets, pound papers, envelopes, etc. 195,055; Feb. 17; Serial No. 200,148; published Nov. 4, 1924.

Montague City Rod Co., Montague City, Mass.; Brooklyn, N. Y.; and Amherst, Mass. Fishing rods and reels. 194,720; Feb. 10; Serial No. 203,137; published Dec. 2, 1924.

Montague City Rod Co., Montague City and Amherst, Mass., and Brooklyn, N. Y. Fishing rods and reels. 196,013; Mar. 10; Serial No. 203,135; published Dec. 30, 1924.

Montague City Rod Co., Montague City and Amherst, Mass., and Brooklyn, N. Y. Fishing rods and reels. 202,370; Aug. 18; Serial No. 203,136; published June 9, 1925.

Montague, Elbert P., doing business as E. P. Montague & Company, Comstock, Mich. Fresh celery. 197,430; Apr. 14; Serial No. 205,430; published Feb. 3, 1925.

Montana Flour Mills Company. (See Bozeman Milling Co., assignor.)

Montaperto, Giuseppe, Brooklyn, N. Y. Olive oil. 195,280; Feb. 17.

Montauk Distributing Co., Brooklyn, N. Y. Preparation for the treatment of impotency. 198,175; May 5; Serial No. 196,539; published Feb. 17, 1925.

Monte Christo Cosmetic Co. (See Edelstein, Albert.)

Montgomerie and Company, Limited, Glasgow, Scotland. Flavoring materials for foods. 26,462; renewed Apr. 23, 1925.

Montgomery Cigar Company. (See Kulp, Howard Z.)

Montgomery, Sarah M., Baltimore, Md. Appliance for holding the mouth closed while sleeping and also for holding back the ears. 206,501; Dec. 1; Serial No. 217,891; published Sept. 22, 1925.

Montgomery Ward & Co., Incorporated, Chicago, Ill. Ladies' hosiery. 204,237; Oct. 13; Serial No. 214,922; published July 21, 1925.

Montgomery Ward & Co., Incorporated, Chicago, Ill. Periodically-published catalogues. 204,780; Oct. 27; Serial No. 214,923; published July 28, 1925.

Montreaux Watch Co. (See Perelman, Joseph Y.)

Moody, Charles E., & Co.; Charles E. Moody & Co. Inc., Boston, Mass., successor. Canned fruits and vegetables. 46,848; renewed Oct. 10, 1925.

Moody, Patricia M., St. Louis, Mo. Children's dresses. 197,117; Apr. 7.

Moon Brothers Manufacturing Company, St. Louis, Mo. Motor-vehicle steering devices and parts thereof. 206,782; Dec. 8; Serial No. 217,284; published Sept. 29, 1925.

Moon Record Corporation, New York, N. Y. Phonograph records. 199,415; June 9; Serial No. 208,064; published Mar. 24, 1925.

Mooney, W. W., & Sons, Incorporated, Columbus, Ind. Harness and saddlery leather. 49,138; renewed Jan. 23, 1926.

Mooney, W. W., & Sons Incorporated, Columbus, Ind. Harness and saddlery leather. 49,176–7; renewed Jan. 23, 1926

Moore, Charles, & Company Limited, Liverpool and Lymm, near Warrington, England. Chemical composition for paper coating, etc. 202,200; Aug. 18; Serial No. 205,079; published Apr. 28, 1925.

Moore Company, The, Muncie, Ind. Wire mattresses. 198,496; May 19; Serial No. 205,704; published Feb. 24, 1925.

Moore, Don W., Hanover, N. H. Outlines of study courses. 203,727; Sept. 22; Serial No. 213,392; published July 14, 1925.

Moore, Fred W., Dinuba and North Dinuba, Calif. Fresh deciduous fruits. 204,029; Oct. 6; Serial No. 203,529; published July 21, 1925.

Moore, Lawrence M., Los Angeles, Calif. Self-hardening plastic composition. 205,603; Nov. 10; Serial No. 216,625; published Aug. 25, 1925.

Moore Printing Co., Inc., Newburgh, N. Y. Annual magazine. 195,087; Feb. 17; Serial No. 202,633; published Dec. 2, 1924.

Moore Smith Co., Boston, Mass. Hats. 45,107; renewed Aug. 8, 1925.

Moore, Thomas, Minneapolis, Minn. Drinks and sirups for making the same. 196,870; Mar. 31; Serial No. 205,346; published Jan. 13, 1925.

Moore, Thomas, Minneapolis, Minn. Beverages sold as soft drinks and sirups for making same. 206,853; Dec. 8.

Moore, Tom, Distillery (Inc.), Bardstown, Ky. Whisky. 47,398; renewed Oct. 31, 1925.

Moore, Warner & Co., doing business as Dunlop Mills, Richmond, Va. Wheat flour, feeds for livestock and poultry, corn, barley, etc. 201,962; Aug. 11; Serial No. 210,570; published May 26, 1925.

Moore, William R., jr., doing business as Moore Engineering Company, Hagerstown, Md. Lathes, reamers, grinders, etc. 200,144; June 23; Serial No. 209,676; published Apr. 14, 1925.

Mooresville Cotton Mills, Mooresville, N. C. Cotton piece goods. 205,211–12; Nov. 3; Serial Nos. 209,096–7; published Aug. 18, 1925.

Mooresville Cotton Mills, Mooresville, N. C. Cotton piece goods. 207,351; Dec. 29; Serial No. 218,928; published Oct. 13, 1925.

Moorman Mfg. Co., Quincy, Ill. Prepared stock feed. 197,691; Apr. 21; Serial No. 200,404; published Feb. 3, 1925.

Moorman Mfg. Co., Quincy, Ill. Mineral feed used as a tonic for dairy cattle. 198,883; May 26; Serial No. 206,741; published Mar. 3, 1925.

Moorman Mfg. Co., Quincy, Ill. Prepared stock feed. 206,336; Nov. 24.

Morana Incorporated, New York, N. Y. Aromatic compounds for perfumery purposes. 199,867; June 16; Serial No. 210,130; published Apr. 7, 1925.

More, James, Limited, Wick, Scotland. Preserved herrings. 198,286; May 12; Serial No. 208,406; published Mar. 3, 1925.

More Tone Radio Company, The, Chicago, Ill. Condensers and earpieces. 198,968; June 2; Serial No. 178,861; published Mar. 3, 1925.

Morehead Golf Company, Milwaukee, Wis. Golf clubs. 200,143; June 23; Serial No. 209,677; published Apr. 14, 1925.

Morehouse Mfg. Co., assignor to Morehouse Manufacturing Company, Savannah, Ga. Baking soda. 46,392; renewed Sept. 19, 1925.

Morgan Bros., San Francisco, Calif. Felt coverings for piano actions. 204,638; Oct. 20; Serial No. 214,558; published July 28, 1925.

Morgan, Clarence, doing business as Clarence Morgan & Co., Chicago, Ill. Acetanilid, acetone, acid, borax, etc. 194,937; Feb. 10; Serial No. 175,206; published June 24, 1924.

Morgan Company, The. (See Chicago Varnish Company, assignor.)

Morgan, John C., Company, Traverse City, Mich. Canned fruits. 197,809; Apr. 21.

Morgan Memorial Co-Operative Industries and Stores, Inc., Boston, Mass. Rugs, blankets, and towels. 198,448; May 19; Serial No. 205,611; published Feb. 24, 1925.

Morgan Sash & Door Company, Chicago, Ill. Windows, doors, blinds, moldings, etc. 204,364–5; Oct. 13.

Morgan Sash & Door Company, Chicago, Ill. Windows, doors, blinds, moldings, etc. 206,783; Dec. 8; Serial No. 217,175; published Sept. 29, 1925.

Morgan, William C., Everett, Wash. Beverages sold as soft drinks. 195,324; Feb. 24; Serial No. 201,040; published Dec. 16, 1924.

Morgan, William C., Everett, Wash. Cigarettes, cigars, and smoking tobacco. 195,325; Feb. 24; Serial No. 201,041; published Dec. 16, 1924.

Morgan, William C., Everett and Tacoma, Wash. Lunches. 201,876; Aug. 11; Serial No. 190,122; published May 19, 1925.

Morgan's, Enoch, Sons Company, New York, N. Y. Cleansing or scouring compound. 49,646; renewed Feb. 13, 1926.

Morgenstern & Company, New York, N. Y. Bay rum, shampoo, perfume, rouge, etc. 206,822; Dec. 8; Serial No. 217,357; published Sept. 22, 1925.

Morgenstern, Richard, doing business as Medicone Company, New York, N. Y. Vaginal suppository. 194,861; Feb. 10; Serial No. 201,299; published Nov. 18, 1924.

Morgenthau, Mengo L., assignor to The Mirror, New York, N. Y. Candies. 48,012; renewed Dec. 5, 1925.

Morimura Arai & Co., New York, N. Y. Raw silk, waste silk, and spun silk. 45,867; renewed Aug. 29, 1925.

Morin Saw Gauge Manufacturing Co., Seattle, Wash. Saw tools. 207,100; Dec. 15.

Morkrum-Kleinschmidt Corporation, Chicago, Ill. Printing-telegraph apparatus. 202,003; Aug. 11; Serial No. 211,486; published May 26, 1925.

Morley Button Manufacturing Company, Boston, Mass. Golf tees. 194,828; Feb. 10; Serial No. 203,583; published Dec. 2, 1924.

Morley-Murphy Hardware Company, Green Bay, Wis. Fish lines, hooks, and artificial fish lures. 195,417; Feb. 24; Serial No. 203,530; published Dec. 9, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Morning Telegraph Company, New York, N. Y. Particular column of news in the newspaper. 199,366; June 9; Serial No. 207,308; published Mar. 17, 1925.
Moro, Tomaso, & Figli, Genoa, Italy. Olive oil. 196,914; Mar. 31; Serial No. 184,773; published Jan. 13, 1925.
Morrell, John, & Co., Ottumwa, Iowa. Monthly magazine. 195,252; Feb. 17; Serial No. 202,413; published Nov. 18, 1924.
Morrell Mills, Inc., Philadelphia, Pa.; New York, N. Y.; and Chicago, Ill. Piece goods of cotton and silk for draperies. 198,079; May 5; Serial No. 194,203; published Feb. 17, 1925.
Morrell Mills, Inc., Philadelphia, Pa., New York, N. Y., and Chicago, Ill. Tapestry fabric. 198,358; May 12.
Morris, Bert M., San Francisco, Calif. Compound for cleaning pens. 204,333; Oct. 13.
Morris Bottling Works. (See Rudnicki, Leo J.)
Morris and Company, Yardville, assignor to Morris & Company, Inc., Groveville, N. J. Carpets. 51,085; renewed Apr. 3, 1926.
Morris, Lewis, doing business as Home Supply Co., Evansville, Ind. Extract malt and hops. 194,602; Feb. 3; Serial No. 203,381; published Nov. 25, 1924.
Morris Mannfacturing Co., El Reno, Okla. Incubators. 205,959; Nov. 17.
Morris, Michael, Brooklyn, N. Y. Radio receiving sets and parts thereof. 202,438; Aug. 25; Serial No. 211,796; published June 9, 1925.
Morris-Morton Drug Company. (See Cruce, J. Lee, Co., assignor.)
Morris Motors Limited, Cowley, England. Motor cars, automobile vehicles, and chassis for motor cars, etc. 201,069; July 14.
Morris Run Coal Mining Company, Wilkes-Barre, Pa. Coal. 194,374; Jan. 20; Serial No. 202,351; published Nov. 4, 1924.
Morris, William M., and Edwin J. Morris, Philadelphia, Pa., assignor to Morris & Company, Inc., Groveville, N. J. Carpets and rugs. 26,230; renewed Mar. 19, 1925.
Morrison, James W., doing business as Jarnac et Cie., Chicago, Ill. Face and talcum powders, lip and cheek rouge, etc. 205,578; Nov. 10; Serial No. 215,645; published Aug. 4, 1925.
Morrison Laboratories, Inc., Detroit, Mich. Telephone receivers, head phones, radio receiving sets, horns, etc. 195,621; Feb. 24.
Morrison, Vaughn E., doing business as V. E. M. Company, Detroit, Mich. Telephonic loud speakers and receivers for use with radio receiving apparatus. 201,879; Aug. 11; Serial No. 194,933; published May 26, 1925.
Morse, A. G., Co., Inc., Chicago, Ill. Candy. 200,076; June 23; Serial No. 210,081; published Apr. 14. 1925.
Morse, Andrews Company, Attleboro, Mass. Belt buckles. 203,795; Sept. 22.
Morse & Burt Co., Inc., Brooklyn, N. Y. Rubber heels. 203,395; Sept. 15; Serial No. 211,943; published June 30, 1925.
Morse, Clifton B., doing business as The Tydee Laboratories, Wollaston, Mass. Liquid deodorant. 204,746; Oct. 27; Serial No. 214,376; published July 21, 1925.
Morse, E. E., Lodi, Calif. Fresh fruits. 207,412; Dec. 29; Serial No. 218,865; published Oct. 27, 1925.
Morten Milling Company. (See New Century Milling Company, assignor.)
Mortimer, George, assignor to George Mortimer & Company, Inc., Boston, Mass. Medicated adhesive plasters. 45,276; renewed Aug. 8, 1925.
Mortimer, George, assignor to George Mortimer & Company, Inc., Boston, Mass. Liquid specific for female complaints. 45,284; renewed Aug. 8, 1925.
Morton, R. G., & Son, Zanesville, Ohio. Seat and top dressing. 193,773; Jan. 6; Serial No. 198,665; published Oct. 14, 1924.
Moschel's, Jacob, Sons Inc., Buffalo, N. Y. Ham and bacon. 207,130; Dec. 22; Serial No. 201,300; published Dec. 9, 1924.
Moseley, Berry C., doing business as B. C. Moseley & Co., and Moseley & Hatcher, Roanoke, Va. Canned vegetables. 202,296; Aug. 18; Serial No. 212,942; published June 2, 1925.
Moseley, David, & Sons Limited, Manchester, England. India-rubber inflatable cushions. 205,148; Nov. 3; Serial No. 213,852; published Aug. 4, 1925.
Moseley & Mitley Milling Co., Rochester, N. Y. Wheat middlings. 204,043; Oct. 6; Serial No. 215,700; published July 21, 1925.
Mosheim, Albert, New York, N. Y. Powders, rouges, lip sticks, etc. 193,646; Jan. 6; Serial No. 196,540; published Oct. 21, 1924.
Mossberg, Victor, Goshen, Conn. Screw drivers. 203,989; Sept. 29.
Mossman, Thomas C., Wirt, Okla. Nonfreeze compounds for use in automobile radiators. 189,816; May 26; Serial No. 207,946; published Feb. 24, 1925.
Mote & Mote, Indianapolis, Ind. Foot powder and corn remedy. 201,006; July 14; Serial No. 205,281; published Apr. 28, 1925.
Motion, William G., Los Angeles, Calif. Fish food. 200,093; June 23; Serial No. 208,155; published Apr. 14, 1925.
Motlow, Lem. (See Daniel, Jack, assignor.)
Moto-Clens Oil Company. (See Shaner, Edgar M.)
Moto-Mower Company, The, Detroit, Mich. Lawn mowers. 206,344; Nov. 24.
Mo-Ton Medicine Company. (See Cayton, Bert A.)
Motor Accessories Corporation, Kansas City, Mo. Radiator filler caps. 204,452; Oct. 20; Serial No. 213,253; published July 28, 1925.
Motor Meals Company. (See Kroyer, Grace M.)
Motor Tool Specialty Company, Chicago, Ill. Tool boxes for mechanics' use. 198,504; May 19; Serial No. 206,362; published Mar. 3, 1925.
Motorade Corporation, The, Cleveland, Ohio. Gasoline. 196,115; Mar. 10; Serial No. 201,042; published Nov. 4, 1924.
Mott, J. L., Company, Trenton, N. J. Pottery plumbing fixtures. 207,297; Dec. 29; Serial No. 217,892; published Oct. 13, 1925.
Mott, Lee F., doing business as Lee-Ray Auto Products Co. (Not Inc.), Cincinnati, Ohio. Automobile accessories. 206,147; Nov. 24; Serial No. 213,590; published Aug. 25, 1925.
Moulton Oil & Refining Co., The, Minneapolis, Minn. Gasoline. 194,089; Jan. 13; Serial No. 200,632; published Oct. 21, 1924.
Moundsville Grocery & Produce Co. (See Ellis, George, sr.)
Mountain City Mill Co., Inc., Chattanooga, Tenn. Plain and self-rising flour. 202,668; Sept. 1; Serial No. 199,897; published Oct. 7, 1924.
Mountain City Mill Co., Inc., Chattanooga, Tenn. Cream meal. 206,089; Nov. 24; Serial No. 215,991; published Sept. 8, 1925.
Mountain States Rubber Company. (See Orlob, Rudolph.)
Mountain Valley Springs Company, The, Mountain Valley Springs, Ark. Mineral spring water. 51,448; renewed Apr. 17, 1926.
Mountain View Fruit Association, Ontario, Calif. Fresh citrous fruits, fresh deciduous fruits, fresh grapes. 201,347; July 21; Serial No. 209,858; published May 12, 1925.
Mouquin Incorporated, New York, N. Y. Fruit juices and beverages sold as soft drinks and sirups for making same. 202,837; Sept. 1.
Mouson, J. G., & Co., Frankfort-on-the-Main, Germany. Shaving and toilet soaps. 196,575; Mar. 17.
Movshin, Louis, Newark, N. J. Shoes. 195,841; Mar. 3; Serial No. 170,253; published Nov. 18, 1924.
Mucci, Pasquale, Somerville, Mass. Hair tonic. 201,614; Aug. 4; Serial No. 211,693; published May 12, 1925.
Muco-Solvent Mfg. Co. (See Rice, Miller W.)
Mudge & Company, Chicago, Ill. Railway gasoline-motor cars. 198,060; Apr. 28.
Mueller, George J., Inc., Washington, D. C. Cough drops. 194,848; Feb. 10; Serial No. 201,770; published Nov. 25, 1924.
Mueller, Heath & Sons, Inc., New York, N. Y. Artificial pearls. 202,035; Aug. 11; Serial No. 209,424; published May 26, 1925.
Mueller-Keller Candy Co., St. Joseph, Mo. Candy bars. 204,621; Oct. 20; Serial No. 214,883; published Aug. 11, 1925.
Mulconroy Company, Inc., Philadelphia, Pa. Rubber hose. 51,193; renewed Apr. 10, 1926.
Mulford, H. K., Company, Philadelphia, Pa. Deodorizing toilet preparation. 198,799; May 26; Serial No. 193,237; published Feb. 17, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Compressed tablets. 201,582; Aug. 4; Serial No. 209,932; published May 12, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Blood coagulant. 201,595; Aug. 4; Serial No. 212,502; published May 26, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Dry surgical dressing and antiseptic healing powder. 205,526; Nov. 10; Serial No. 216,470; published Aug. 11, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Chocolate-coated concentrates of acidophilus bacilli in agar cubes. 205,541; Nov. 10; Serial No. 215,587; published Aug. 11, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Effervescent sodium-phosphate compound. 205,586; Dec. 8; Serial No. 218,366; published Sept. 29, 1925.
Mulford, H. K., Company, Philadelphia, Pa. Colloidal preparation of a silver protein. 206,587; Dec. 8; Serial No. 218,368; published Sept. 29, 1925.
Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Toilet soap. 44,794; renewed July 25, 1925.
Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Toilet soap. 44,821–2; renewed July 25, 1925.
Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Antiseptic fluid. 44,947; renewed Aug. 1, 1925.
Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Toilet soap. 45,428; renewed Aug. 15, 1925.
Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Perfume and toilet water. 45,479; renewed Aug. 22, 1925.

Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Cologne and Florida water and perfumery. 45,617; renewed Aug. 22, 1925.

Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Toilet soap. 45,709; renewed Aug. 29, 1925.

Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Perfumery. 45,743; renewed Aug. 29, 1925.

Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Hair tonic. 45,775; renewed Aug 29, 1925.

Mülhens & Kropff, assignor to Mulhens & Kropff Inc., New York, N. Y. Toilet soap. 46,465; renewed Sept. 19, 1925.

Mulholland, John H., Company, The, Philadelphia, Pa. Wood tongue blades and applicators. 202,458; Aug. 25; Serial No. 212,450; published June 16, 1925.

Mulholland, John H., Company, The, Philadelphia, Pa. Wooden spoons. 207,108; Dec. 15.

Mullen, W. T., French Camp, Stockton, Calif. Preparation for application to windshields of motor vehicles. 201,247; July 21; Serial No. 209,098; published May 5, 1925.

Müller, Ferdinand C., Findlay, Ohio. Miniature imitation-concrete building blocks. 198,253; May 12; Serial No. 207,795; published Feb. 24, 1925.

Muller, Lawrence, San Francisco, Calif. Hair tonic. 202,393; Aug. 18; Serial No. 212,019; published May 19, 1925.

Mulligan, James, Washington, D. C. Maltless powder preparation for making soft drinks. 205,582; Nov. 10; Serial No. 215,751; published Aug. 18, 1925.

Multiple Electric Products Company, Inc., New York, N. Y. Radio loud speakers and loud-speaker units. 201,747; Aug. 4; Serial No. 185,088; published Nov. 25, 1925.

Multiple Socket Fixture Company, The, Cleveland, Ohio. Electric-lamp fixtures. 199,225; June 2; Serial No. 208,156; published Mar. 10, 1925.

Mundet, L., & Son, Inc., Brooklyn, N. Y. Cork insulation, cork pipe covering, and cork tile. 193,751; Jan. 6; Serial No. 197,287; published Sept. 23, 1924.

Munn, A. R., Inc., Atlanta, Ga. Boric acid, alum, ammonia, camphor, etc. 196,240; Mar. 10.

Munn, John R., doing business as J. R. Munn Co., New York, N. Y. Men's clothing. 200,119; June 23; Serial No. 209,053; published Apr. 14, 1925.

Munn, John R., doing business as J. R. Munn Co., New York, N. Y. Cotton, silk, and wool shirtings and mixtures of the same and woolen piece goods. 201,425; July 28; Serial No. 209.052; published May 19. 1925.

Munning, A. P., & Co., New York, N. Y. Buff wheels. 193,837; Jan. 6; Serial No. 190,848; published May 27, 1924.

Munro & Harford Co., The, New York, N. Y. Commercial prints, advertising insertions, and printed and lithographed labels. 193,683; Jan. 6; Serial No. 201,463; published Oct. 14, 1924.

Munro, Harold W., Providence, R. I. Crackers, cookies, bread, and cake. 194,521; Jan. 27; Serial No. 199,290; published Nov. 11, 1924.

Munro, Robert A., & Company, Limited, Glasgow, Scotland. Fertilizers. 198,536; May 19; Serial No. 207,589; published Mar. 3, 1925.

Munroe Shoe Company Inc., The, Auburn, Me. Boots, shoes, and slippers. 199,526; June 9; Serial No. 208,818; published Mar. 17, 1925.

Munsell, J. Guy, doing business as Munsell's School of Health and as Munsell's Mineral Food Company, Lincoln, Nebr. Tonics for the blood stream, cells, and tissues. 195,884; Mar. 3; Serial No. 203,383; published Dec. 9, 1924.

Munsell, J. Guy, Lincoln, Nebr. Monthly publication. 196,730; Mar. 24; Serial No. 203,281; published Dec. 30, 1924.

Munsingwear Corporation. (See Northwestern Knitting Company, assignor.)

Munson, James G.; Munson's Pharmaceutical Laboratories, San Jose, Calif., successor. Remedy for headache, neuralgia, and nervousness. 49,534; renewed Feb. 6, 1926.

Munter, Charles, New York, N. Y. Corsets, shoulder braces, and men's underwear. 195,510; Feb. 24; Serial No. 202,595; published Dec. 9, 1924.

Munyon Remedy Company, Scranton, Pa. Tonic and body-building preparation and also used for enriching the blood. 203,336; Sept. 15; Serial No. 210,743; published June 23, 1925.

Muralo Company, The, assignor to The Muralo Company, Inc., New Brighton, N. Y. Wall coatings and finishes. 26,717; renewed June 18, 1925.

Muralo Company, Inc., The, New Brighton, N. Y. Decorative wall coating. 198,375; May 12.

Muralo Company, Inc., The, New Brighton, N. Y. Wall finishing and decorating materials. 203,502; Sept. 22; Serial No. 210,617, published July 7, 1925.

Murine Eye Remedy Company, The, Chicago, Ill. Eye remedies. 47,813; renewed Nov. 21, 1925.

Murine Eye Remedy Company, The, Chicago, Ill. Eye remedies. 49,888; renewed Feb. 20, 1926.

Murphy Chair Co., Detroit, Mich., assignor to Murphy Chair Company, Owensboro, Ky. Chairs. 46,130; renewed Sept. 5, 1925.

Murphy, Gene, doing business as Gene Murphy, Los Angeles, Calif. Shirts, neckties, collars, etc. 194,623; Feb. 3; Serial No. 194.935; published Oct. 21. 1924.

Murphy-Gorman Company, The, Danbury, Conn. Men's hats. 204,040; Oct. 6; Serial No. 211,116; published June 30, 1925.

Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation for nervous disorders. 199,868; June 16; Serial No. 210,131; published Apr. 7, 1925.

Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Hair tonic. 199,869; June 16; Serial No. 210,132; published Apr. 7, 1925.

Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation exercising a remedial effect in the treatment of indigestion and stomach trouble. 200,336; June 30; Serial No. 210,134; published Apr. 14, 1925.

Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation. 201,013–14; July 14; Serial Nos. 200,272–3; published Apr. 28, 1925.

Murphy, Maurice, doing business as Murphy's Remedies Company, Pittsburgh, Pa. Medicinal preparation for disorders of the kidney and bladder. 203,184; Sept. 15; Serial No. 210,133; published June 16, 1925.

Murphy Varnish Company, Newark, N. J. Paints and varnishes. 203,419; Sept. 15; Serial No. 213,027; published June 23, 1925.

Murphy & Yarbrough, Ukiah, Calif. Fresh boxed pears. 197,334; Apr. 14; Serial No. 203,689; published Jan. 27, 1925.

Murray, Joseph, doing business as Murray Bottling Company, Taunton, Mass. Beverages. 206,386; Dec. 1; Serial No. 218,866; published Sept. 22, 1925.

Murrmann, Annie E., Danville, Ill. Medicine for treatment of the lungs, etc. 200,429; June 30; Serial No. 207,625; published Apr. 7, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 196,883; Mar. 31; Serial No. 205,285; published Jan. 13, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 196,884; Mar. 31; Serial No. 205,283; published Jan. 13, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Alimentary pastes. 197,063; Apr. 7; Serial No. 205,287; published Jan. 20, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Macaroni. 197,064; Apr. 7; Serial No. 205,284; published Jan. 20, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Alimentary pastes. 199,781; June 16; Serial No. 205,282; published Mar. 31, 1925.

Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 200,817; July 14; Serial No. 205,288; published May 5, 1925.

Music Illustrated Review Corporation, New York, N. Y. Monthly publication. 193,833; Jan. 6; Serial No. 196,181; published Oct. 14, 1924.

Music Master Corporation, Philadelphia, Pa. Radio receiving sets, radio amplifier units, etc. 198,182; May 5; Serial No. 201,970; published Feb. 10, 1925.

Musical Products Distributing Co. Inc., New York, N. Y. Radio receiving sets and parts thereof. 200,361; June 30; Serial No. 208,356; published Apr. 21, 1925.

Musical Products Distributing Co. Inc., New York, N. Y. Radiocabinets. 202,284; Aug. 18; Serial No. 210,918; published May 26, 1925.

Muskegon Machine Co., Muskegon, Mich. Woodworking machines. 200,834; July 14; Serial No. 209,678; published May 5, 1925.

Muskin Shoe Company, Baltimore, Md. Boots and shoes. 195,681; Mar. 3; Serial No. 196,925; published Dec. 9, 1924.

Musselman, A. J., Chicago, Ill. Audion tubes. 204,457; Oct. 20; Serial No. 212,943; published July 28, 1925.

Mussoff, David, doing business as D. Mussoff Shoe Co., Pittsburgh, Pa. Shoes. 204,193; Oct. 13; Serial No. 197,106; published Aug. 12, 1925.

Muther & Cie., Schupfheim, Switzerland. Cheese. 197,640; Apr. 21; Serial No. 203,740; published Feb. 3, 1925.

Mutual Orange Distributors, Redlands, Calif. Fresh citrous fruits. 195,437–8; Feb. 24; Serial Nos. 204,184–5; published Dec. 16, 1924.

Mutual Orange Distributors, Redlands, Calif. Oranges, lemons, and grapefruit. 197,823; Apr. 28; Serial No. 207,199; published Feb. 10, 1925.

Mutual Thread Company, New York, N. Y. Threads and yarns. 196,126; Mar. 10; Serial No. 199,565; published Oct. 21, 1924.

Mutual Thread Company, New York, N. Y. Threads and yarns. 196,460; Mar. 17; Serial No. 184,142; published Jan. 6, 1925.

Mutual Thread Company, New York, N. Y. Threads and yarns. 202,115; Aug. 18; Serial No. 207,990; published June 2, 1925.

Myer Candy Company Inc., Birmingham, Ala. Milk-chocolate nut candy bars. 207,206; Dec. 22; Serial No. 213,393; published Oct. 6, 1925.

Myers & Andrews, S. A. & H. Myers, Boston, Mass., successors. Overcoats, coats, vests, and trousers. 44,985; renewed Aug. 1, 1925.

Myers, F. E., & Bro. Co., The, Ashland, Ohio. Hay tools. 206,744; Dec. 8; Serial No. 158,783; published Dec. 2, 1924.

Myers, H. M., Company, The, assignor to Ames Shovel & Tool Company, Beaver Falls, Pa. Shovels. 46,063; renewed Sept. 5, 1925.

Myers, Lewis E., and Company, Valparaiso, Ind. Coaster wagons. 198,741; May 26; Serial No. 190,934; published Mar. 17, 1925.

My-Frut Manufacturing Co. (See Newhouse, Abraham.)

Myles Salt Co., Ltd., New Orleans, La. Salt. 207,425; Dec. 29.

Mylish, Mann & Drucker, Philadelphia, Pa. Men's dress shirts. 206,707; Dec. 8; Serial No. 212,343; published Sept. 29, 1925.

My Own Company. (See Van Camp Packing Company.)

Myrurgia, S. A., Barcelona, Spain. Massage cream, perfumery essences, etc. 196,997; Apr. 7; Serial No. 184,091; published Jan. 20, 1925.

N. V. Maatschappij tot Exploitatie van de Haagsche Hopjes- en Chocoladefabriek van P. Nieuwerkerk & Zoon, The Hague, Netherlands. Sugar candy. 194,220; Jan. 20; Serial No. 199,080; published Nov. 11, 1924.

N. V. Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Artificial-silk yarns. 206,274; Nov. 24; Serial No. 205,080; published Sept. 15, 1925.

N. Y. Cotton Stores, Inc., New York, N. Y. Cotton piece goods, sheets, pillowcases, bedspreads, etc. 204,763; Oct. 27; Serial No. 215,307; published Aug. 11, 1925.

Naamlooze Vennootschap Koninklijke Delftsch Aardewerkfabriek "De Porceleijne Fles" voorheen Joost Thooft & Labouchere. (See Joost Thooft & Labouchere, assignors.)

Naamlooze Vennootschap Maatschappij Ago tot het Verwerken, Veredelen en Drogen van Hout, Ter-Apel, Netherlands. Compressed wood laths, siding, etc. 202,944; Sept. 8; Serial No. 206,743; published June 2, 1925.

Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Ribbons, materials, fabrics, knitted goods, and tricots in the piece. 200,588; July 7; Serial No. 203,138; published Apr. 28, 1925.

Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Threads and yarn of artificial silk, cotton, linen, etc. 201,462; July 28; Serial No. 211,538; published May 19, 1925.

Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Raw wool, artificial straw and horsehair, staple and mixed raw fibers, etc. 203,312; Sept. 15; Serial No. 211,539; published June 16, 1925.

Nachtrieb, H. A., doing business as Liqui-Glove Co. (Not Inc.), Chicago, Ill. Pastelike preparation for coating the hands. 193,852; Jan. 6; Serial No. 198,666; published Oct. 7, 1924.

Nacoomee Company, The. (See Thomas, Chas. B.)

Naday & Fleischer, Inc., New York, N. Y. Silk piece goods. 194,280; Jan. 20; Serial No. 202,414; published Nov. 4, 1924.

Nadherny, Clark J., Chicago, Ill. Oven mittens. 200,019; June 23; Serial No. 208,993; published Apr. 7, 1925.

Nadsco Perfumeries. (See National Department Stores, Inc.)

Naef, M., & Co., Geneva, Switzerland. Preparations for scenting perfumes and the like. 205,253–5; Nov. 3; Serial Nos. 216,201–3; published Aug. 4, 1925.

Nafziger Baking Company, Kansas City, Mo. Material for promoting fermentation and gas expansion in bread or like dough. 199,078; June 2; Serial No. 206,363; published Mar. 17, 1925.

Nahon, Farris, doing business as Farris Nahon Co., Springfield, Mo. Overalls, shirts, and hosiery. 196,022; Mar. 10; Serial No. 203,584; published Dec. 16, 1924.

Nailex Company, The. (See Cogen, Joseph.)

Namm, Abraham, Chicago, Ill. Waterproof coats and capes. 194,496; Jan. 27; Serial No. 201,367; published Nov. 11, 1924.

Nannette Mfg. Co. (See Rosenau, Joseph F.)

Nanyang Brothers, Inc., New York, N. Y. Hair nets. 194,281; Jan. 20; Serial No. 202,415; published Nov. 4, 1924.

Naomi Canning Co., doing business as Edinburg Canning Co., Edinburg, Ind. Canned vegetables. 200,127; June 23; Serial No. 210,308; published Apr. 14, 1925.

Naomi Produce Co., Chicago, Ill. Eggs. 205,095; Nov. 3; Serial No. 212,824; published Aug. 18, 1925.

Narragansett Machine Co., Pawtucket, R. I. Tennis rackets. 199,155; June 2; Serial No. 208,715; published Mar. 24, 1925.

Narrow Fabric Co., The, West Reading, Pa. Shoe and corset lacings. 203,449; Sept. 15.

Narrow Fabric Co., The, West Reading, Pa. Narrow fabric laces. 204,580; Oct. 20; Serial No. 195,827; published July 28, 1925.

Narwood Bros., Brooklyn, N. Y. White and colored crinoline linings in the piece. 200,504; July 7; Serial No. 194,733; published Apr. 28, 1925.

Narwood Bros., Brooklyn, N. Y. Unmedicated white cotton gauze in the piece. 200,507; July 7; Serial No. 192,725; published Apr. 28, 1925.

Nash, C. A., & Son, Inc., Norfolk, Va. Paints and paint enamels. 202,579; Aug. 25.

Nash, Cora E., doing business as Elizabeth Nash, Newark, N. J. Face, cleansing, tissue, and foundation creams. 194,760; Feb. 10; Serial No. 203,190; published Nov. 11, 1924.

Nash, Cora E., doing business as Elizabeth Nash, Newark, N. J. Face powder. 194,761; Feb. 10; Serial No 203,189; published Nov. 11, 1924.

Nash-Smith Tea & Coffee Company, Denver, Colo.; Nash-Smith Tea and Coffee Company, St. Louis, Mo., and Denver, Colo. Coffee. 46,198; renewed Sept. 12, 1925.

Nashua Gummed & Coated Paper Company, Nashua, N. H. Waxed or paraffin paper. 197,353; Apr. 14; Serial No. 199,797; published Feb. 3, 1925.

Nashua Manufacturing Company. (See Jackson Company.)

Nashua Manufg. Company, Nashua, N. H. Cotton piece goods. 207,282; Dec. 29; Serial No. 216,066; published Oct. 13, 1925.

Nashville Roller Mills, Nashville, Tenn. Plain and self-rising wheat flour. 204,647; Oct. 20; Serial No. 216,067; published Aug. 11, 1925.

Nashville Roller Mills, Nashville, Tenn. Wheat flour. 207,072; Dec. 15; Serial No. 217,832; published Oct. 6, 1925.

Nassar, Mansur M., Cincinnati, Ohio. Ointment for piles. 193,916; Jan. 13; Serial No. 202,576; published Oct. 21, 1924.

Nassar, Mansur M., Cincinnati, Ohio. Ointment for eczema. 193,917; Jan. 13; Serial No. 202,577; published Oct. 21, 1924.

Nassar, Mansur M., Price Hill, Cincinnati, Ohio. Capsules for headaches and neuralgia. 200,683; July 7; Serial No. 210,974; published Apr. 21, 1925.

Nassar, Mansur M., Cincinnati, Ohio. Laxative capsules for constipation and for stomach and bowel disorders. 201,132; July 21; Serial No. 211,604; published May 5, 1925.

Nassau Radio Corporation, Princeton, N. J. Radio receiving sets and amplifiers. 203,944; Sept. 29; Serial No. 212,451; published July 14, 1925.

Natamsa Publishing Company, Inc., New York, N. Y. Monthly periodical. 203,588; Sept. 22; Serial No. 212,693; published July 7, 1925.

Natelson, Meyer, doing business as The Slumberland Mfg. Co., New York, N. Y. Pyjamas and nightshirts. 206,757; Dec. 8; Serial No. 209,933; published Sept. 22, 1925.

Nathan & Daniel, New York, N. Y. Nurses' and maids' uniforms, ladies' aprons, etc. 207,019; Dec. 15; Serial No. 215,088; published Sept. 22, 1925.

Nathan, Joseph, & Company, Limited, London, England. Cod-liver-oil extract. 199,871; June 16; Serial No. 210,180; published Apr. 7, 1925.

Nathan, Joseph, & Co., Limited, London, England. Preparation consisting principally of dried milk, cocoa, barley kernels, and malt for making a beverage. 200,957; July 14; Serial No. 208,861; published May 19, 1925.

Nathan, M., and Brother, Incorporated, Johnstown, Pa. Women's and girls' coats, frocks, and suits. 203,308; Sept. 15; Serial No. 211,756; published June 16, 1925.

Nathan Manufacturing Co., New York, N. Y. Locomotive sight-feed lubricators. 45,896; renewed Aug. 29, 1925.

Natick Drug Store. (See Shivers, John H.)

National Aniline & Chemical Company, Incorporated, New York, N. Y. Certified food colors. 194,837; Feb. 10; Serial No. 204,043; published Nov. 25, 1924.

National Aniline & Chemical Company, Incorporated, New York, N. Y. Dyes, dyestuffs, and colors. 195,765; Mar. 3; Serial No. 204,468; published Dec. 16, 1924.

National Automobile Club, San Francisco, Calif. Weekly publication. 201,157; July 21; Serial No. 207,251; published May 5, 1925.

National Beverage Company, Chicago, Ill. Beverages. 196,565; Mar. 17.

National Beverage Company, Chicago, Ill. Beverages. 199,228; June 2; Serial No. 208,106; published Mar. 24, 1925.

National Beverage Company, Chicago, Ill. Beverages sold as soft drinks. 202,682; Sept. 1; Serial No. 208,003; published June 23, 1925.

National Beverage Company, Chicago, Ill. Ginger ale. 203,503; Sept. 22; Serial No. 210,251; published July 7, 1925.

National Biscuit Company. (See New York Biscuit Co., The.)

National Biscuit Company, Jersey City, N. J., and New York, N. Y. Biscuits, crackers, cakes, and cookies. 200,282; June 30; Serial No. 207,670; published Apr. 21, 1925.

National Biscuit Company, Jersey City, N. J., and New York, N. Y. Biscuits, wafers, crackers, cakes, and cookies. 200,631; July 7; Serial No. 188,128; published Mar. 25, 1924.

National Biscuit Company, New York, N. Y. Biscuits, crackers, cakes, and wafers. 202,930; Sept. 8; Serial No. 212,863; published June 16, 1925.

National Blank Book Co., National Blank Book Company, Holyoke, Mass, successor. Blank books and writing paper. 45,601–2; renewed Aug. 22, 1925.

National Blank Book Co.; National Blank Book Company, Holyoke, Mass., successor. Blank books and writing paper. 45,683; renewed Aug. 29, 1925.

National Broom Manufacturing Co., Pueblo, Colo. Brooms. 199,851; June 16; Serial No. 209,679; published Apr. 7, 1925.

National Cable Compound Company, Incorporated, The, Mitchell, Ind. Battery terminal compound. 200,440; June 30; Serial No. 201,671; published Mar. 31, 1925.

National Candy Company. (See Packham, O. H., Candy Manufacturing Company.)

National Candy Company, St. Louis, Mo. Candy. 197,870; Apr. 28; Serial No. 202,352; published Feb. 10, 1925.

National Carbon Company, Inc., New York, N. Y. Lighting carbons. 196,455; Mar. 17; Serial No. 203,639; published Jan. 6, 1925.

National Carbon Company, Inc., New York, N. Y. Lighting carbons. 196,514; Mar. 17; Serial No. 203,640; published Dec. 23, 1924.

National Carbon Company, Inc., New York, N. Y. Electric batteries. 198,131; May 5; Serial No. 207,027; published Feb. 17, 1925.

National Carbon Company, Inc., New York, N. Y. Electric-light carbons. 201,731; Aug. 4; Serial No. 209,934; published Apr. 28, 1925.

National Carbon Company, Inc., New York, N. Y. Electric batteries. 201,883; Aug. 11; Serial No. 198,956; published May 26, 1925.

National Carbon Company, Inc., New York, N. Y. Battery flash lights and casings therefor. 204,174; Oct. 13; Serial No. 209,583; published June 9, 1925.

National Carbon Company, Inc., New York, N. Y. Stranded shunt cables for brushes. 205,429; Nov. 10; Serial No. 213,097; published Aug. 18, 1925.

National Carbon Company, Inc., New York, N. Y. Electric batteries. 205,574; Nov. 10; Serial No. 215,526; published Aug. 25, 1925.

National Casket Co., Hoboken, N. J., assignor to National Casket Company, Incorporated, New York, N. Y. Burial caskets, coffins, and fixtures therefor. 49,441; renewed Feb. 6, 1926.

National Casket Company, Inc., New York and Long Island City, N. Y. Embalming fluids. 196,388; Mar. 17; Serial No. 205,125; published Jan. 6, 1925.

National Chemical & Manufacturing Company. (See Romanowski, B. F.)

National Chemical Products Co. Inc., doing business as Poncé, Union, N. J. Beverage, beverage sirup, and beverage concentrate. 199,244; June 2.

National Cloak & Suit Company, New York, N. Y. Men's suits, overcoats, and raincoats. 199,428; June 9; Serial No. 207,310; published Mar. 24, 1925.

National Cocoanut Soap Co., Tacoma, Wash. Soap. 204,872; Oct. 27; Serial No. 213,186; published July 21, 1925.

National Compound Co., Inc., Boston, Mass. Safety brake dressing and valve-grinding compound. 193,955; Jan. 13; Serial No. 179,311; published Nov. 20, 1923.

National Dairy Co., The, Toledo, Ohio. Skim milk concentrated with cream added. 202,904; Sept. 8; Serial No. 177,921; published June 23, 1925.

National Decalcomania Corporation, Philadelphia, Pa. Decalcomania for radio panel markers. 198,567; May 19; Serial No. 206,744; published Mar. 3, 1925.

National Department Stores, Inc., New York, N. Y. Trunks. 194,857; Feb. 10; Serial No. 200,512; published Nov. 18, 1924.

National Department Stores Inc., New York, N. Y. Jewelry. 195,545; Feb. 24; Serial No. 200,516; published Nov. 18, 1924.

National Department Stores Inc., New York, N. Y. Leather goods, bill folders, pocketbooks, and reticules. 196,202; Mar. 10; Serial No. 200,507; published Dec. 23, 1924.

National Department Stores, Inc., New York, N. Y. Wall paper and toilet paper. 202,176; Aug. 18; Serial No. 200,519; published June 2, 1925.

National Department Stores Inc., New York, N. Y. Sporting goods. 202,217; Aug. 18; Serial No. 200,514; published June 2, 1925.

National Department Stores, Inc., doing business as Nadsco Perfumeries, New York, N. Y. Soap. 204,994; Oct. 27; Serial No. 209,172; published Aug. 4, 1925.

National Department Stores Inc., New York, N. Y. Millinery supplies. 206,942; Dec. 15; Serial No. 200,513; published Sept. 8, 1925.

National Drug and Chemical Company of Canada, Limited, Montreal, Quebec, Canada. Antipyretic and antirheumatic tablets. 193,739; Jan. 6; Serial No. 202,074; published Oct. 21, 1924.

National Drug Clerk, Inc., The, Chicago, Ill. Monthly magazine. 203,576; Sept. 22; Serial No. 213,315; published July 7, 1925.

National Eggoscope Corpor., New York, N. Y. Egg testers. 193,600; Jan. 6; Serial No. 201,151; published Oct. 21, 1924.

National Fabric and Finishing Company, Boston, Mass. Cotton piece goods and other textile fabrics. 199,783; June 16; Serial No. 205,126; published Mar. 10, 1925.

National Fabric and Finishing Company, Boston, Mass. Khaki-colored cotton textiles, and cotton moleskin fabrics. 202,047; Aug. 11; Serial No. 207,822; published May 19, 1925.

National Fruit Product Company Inc., Alexandria, Va. Pickles, chowchow, olives, etc. 196,130; Mar. 10; Serial No. 198,720; published Dec. 16, 1924.

National Fur Farms Company, The, Hudson, Ohio. Pelts. 201,771; Aug. 4; Serial No. 206,490; published Apr. 14, 1925.

National Glove Company, Columbus, Ohio. Gloves. 196,785; Mar. 31; Serial No. 199,436; published Oct. 7, 1924.

National Gum Co., Inc., The, Newark, N. J. Chewing gum. 207,337; Dec. 29; Serial No. 219,679; published Oct. 20, 1925.

National Gum & Mica Company, New York, N. Y. Booklets. 206,050; Nov. 24; Serial No. 216,557; published Sept. 1, 1925.

National Ice Cream Company, Louisville, Ky. Ice cream. 196,050; Mar. 10; Serial No. 205,023; published Dec. 30, 1924.

National Ice Cream Company, Louisville, Ky. Ice cream. 197,226; Apr. 14; Serial No. 205,024; published Jan. 27, 1925.

National Knitting Company, Royersford, Pa. Union suits, vests, bloomers, and step-ins. 196,074; Mar. 10; Serial No. 204,829; published Dec. 23, 1924.

National Life and Accident Insurance Company, The, Nashville, Tenn. Calendars and periodical publications. 199,371; June 9; Serial No. 207,091; published Mar. 31, 1925.

National Macaroni Manufacturers Association, Braidwood, Ill. Magazine or periodical published monthly. 203,469; Sept. 22; Serial No. 213,795; published July 7, 1925.

National Malleable Castings Company, The, Chicago, Ill.; National Malleable and Steel Castings Company, Cleveland, Ohio, successors. Railway-car castings. 45,069; renewed Aug. 8, 1925.

National Mayonnaise Machine Company, Brooklyn, N. Y. Mayonnaise-making machines. 195,266; Feb. 17.

National Mill & Lumber Company, San Francisco, Calif. Five-ply wall board. 194,009; Jan. 13; Serial No. 185,374; published Oct. 28, 1924.

National Oil Company, Inc., Richmond, Va. Petroleum products. 200,837; July 14; Serial No. 208,251; published May 5, 1925.

National Oil & Supply Co., Newark, N. J. Lubricating and soluble oils and lubricating greases. 204,720; Oct. 20.

National Package Products Co., Anderson, Ind. Three-wheeled scooters and velocipedes. 198,671; May 26; Serial No. 205,290; published Mar. 10, 1925.

National Paper Products Co., San Francisco, Calif. Building paper and paper liners. 203,118; Sept. 8; Serial No. 210,181; published June 2, 1925.

National Paper Products Company, San Francisco, Calif. Mulching paper. 205,155; Nov. 3; Serial No. 213,520; published Aug. 4, 1925.

National Pavements Corporation, New York, N. Y. Laid pavements and paving blocks. 196,266; Mar. 17; Serial No. 205,217; published Dec. 30, 1924.

National Pecan Groves Company, Washington, D. C. Pecan nuts. 201,148; July 21; Serial No. 208,771; published May 5, 1925.

National Pen Products Co., Chicago, Ill. Fountain pens and pencils. 195,947; Mar. 3.

National Pile Fabric Company, Paterson, N. J. Pile fabrics. 194,359; Jan. 20; Serial No. 201,619; published Nov. 11, 1924.

National Pin Company. (See Jewell Pin Co.)

National Pleasure Tours Inc., The, New York, N. Y. Bill folds, check books, and tourists' portfolios 205,898; Nov. 17; Serial No. 216,112; published Sept. 8, 1925.

National Pneumatic Company, New York, N. Y. Pneumatic motors, door shoes, pipe-line equipment, etc. 194,128; Jan. 13; Serial No. 199,566; published Oct. 28, 1924.

National Pneumatic Company, New York, N. Y. Apparatus for operating doors for vehicles, door signaling apparatus for vehicles, etc. 203,898; Sept. 29; Serial No. 213,721; published July 14, 1925.

National Pneumatic Company, New York, N. Y. Pneumatic motors, pneumatic door and step motors, door shoes, etc. 205,151; Nov. 3; Serial No. 213,723; published Aug. 18, 1925.

National Pool & Billiard Supply Co., Chicago, Ill. Billiard balls. 193,968; Jan. 13; Serial No. 201,368; published Nov. 4, 1924.

National Publishing Co., Philadelphia, Pa. Bibles. 205,054; Oct. 27.

National Renovating & Supply Co., Kansas City, Mo. Liquid soap. 195,132; Feb. 17; Serial No. 198,581; published Nov. 18, 1924.

National Roofing Co., The, Tonawanda; Carleton E. Ladd and W. M. Mills, Buffalo, receivers for The National Roofing Co., Tonawanda, N. Y. Graveled roofing sheets. 47,734; renewed Nov. 14, 1925.

National Safety First Aid Kit Co., Inc., New York, N. Y. Antiseptic surgical dressing. 205,310; Nov. 3; Serial No. 215,647; published Aug. 4, 1925.

Alphabetical list of registrants of trade-marks—Continued.

National Sewing Machine Company, Belvidere, Ill. Sewing machines. 202,771; Sept. 1; Serial No. 211,370; published June 23, 1925.

National Shirt Shops, Inc., New York, N. Y. Men's shirts, pyjamas, underwear, collars, neckties, and mufflers. 197,003; Apr. 7; Serial No. 191,501; published Apr. 8, 1924.

National Shirt Shops, Inc., New York, N. Y. Men's neckwear. 200,055; June 23; Serial No. 208,819; published Apr. 7, 1925.

National Shirt Shops, Inc., New York, N. Y. Men's underwear of knitted or textile fabric. 200,069; June 23; Serial No. 208,602; published Apr. 7, 1925.

National Shirt Shops, Inc., New York, N. Y. Cotton shirtings. 200,976; July 14; Serial No. 210,682; published May 5, 1925.

National Shirt Shops, Inc., New York, N. Y. Dress and negligee shirts. 202,239; Aug. 18; Serial No. 211,605; published June 2, 1925.

National Sign Corporation, Kokomo, Ind. Signs and bulletin boards. 201,910; Aug. 11; Serial No. 207,877; published May 19, 1925.

National Starch Manufacturing Co., The, assignor to Corn Products Refining Company, Covington, Ky., and New York, N. Y. Starch for food and laundry purposes. 24,745; renewed May 22, 1924.

National Tent & Awning Co., Detroit, Mich. Awnings, tents, tarpaulins, etc. 194,592; Feb. 3; Serial No. 203,641; published Nov. 25, 1924.

National Toilet Company, Paris, Tenn. Face powder. 44,715; renewed July 18, 1925.

National Toilet Company, Paris, Tenn. Cosmetic cream. 44,716; renewed July 18, 1925.

National Toilet Company, Paris, Tenn. Toilet soap. 45,429; renewed Aug. 15, 1925.

National Toilet Company, Paris, Tenn. Cream ointment. 46,466; renewed Sept. 19, 1925.

National Trading Company, Chicago, Ill. Receptacles for holding powder. 197,989; Apr. 28; Serial No. 205,543; published Feb. 10, 1925.

National Umbrella Frame Co., Philadelphia, Pa. Lock washers. 202,083; Aug. 11.

National Urn Bag Co. Inc., New York, N. Y. Cloth urn bags for coffee urns. 200,539; July 7; Serial No. 207,252; published Apr. 28, 1925.

National Washboard Company. (See American Washboard Company.)

National Washboard Company, The. (See American Washboard Company, assignor.)

National Washboard Company, Chicago, Ill., and Saginaw, Mich. Washboards. 200,491; June 30.

National Washboard Company, Chicago, Ill., and Saginaw, Mich. Folding ironing tables and washboards. 207,064; Dec. 15; Serial No. 218,318; published Oct. 6, 1925.

Nattans, Arthur, doing business as Scientific Research Laboratories, Baltimore, Md. Crystal detectors. 203,601; Sept. 22; Serial No. 209,806; published July 7, 1925.

Natural Process Chocolate Corporation, The, Philadelphia, Pa. Chocolate beverage sold as a soft drink. 202,352; Aug. 18; Serial No. 211,176; published June 2, 1925.

Naturelle Company, The. (See Hopkins, Sydney B.)

Nature's Natural Remedies, Inc., Fredericksburg, Tex. Blood purifier. 194,913; Feb. 10; Serial No. 202,456; published Nov. 11, 1924.

Naugatuck Mfg. Co., The, Naugatuck, Conn. Ball floats. 201,375; July 21.

Naumkeag Steam Cotton Co., Salem, Mass. Cotton piece goods. 44,507–9; renewed July 18, 1925.

Naumkeag Steam Cotton Co., Salem, Mass. Cotton piece goods. 44,595; renewed July 18, 1925.

Naumkeag Steam Cotton Co., Salem, Mass. Cotton sheeting. 44,596; renewed July 18, 1925.

Naumkeag Steam Cotton Co., Salem, Mass. Cotton piece goods. 45,094; renewed Aug. 8, 1925.

Navarro, Hijo De Juan J., Espinardo-Murcia, Spain, and New York, N. Y. Paprika and capers. 196,252; Mar. 10.

Navicloth Underwear Corporation, Grand Rapids, Mich. Nainsook athletic underwear. 205,862; Nov. 17. Serial No. 216,621; published Sept. 1, 1925.

Navigation Coal Company Incorporated, New York, N. Y. Coal. 197,190; Apr. 14; Serial No. 205,127; published Jan. 6, 1925.

Naylor, Ford, Inc., New York, N. Y. Wool cloth for suits, overcoats, and wearing apparel. 199,706; June 16; Serial No. 209,173; published Apr. 7, 1925.

Nazeley, Jean, doing business as J. Nazeley Co., New York, N. Y. Aerial loops, radio receiving sets and parts thereof. 194,403; Jan. 27; Serial No. 189,511; published Nov. 4, 1924.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 204,171–2; Oct. 13; Serial Nos. 208,671–2; published Mar. 24, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 204,183–4; Oct 13; Serial Nos. 206,425–6; published Mar. 31, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 204,185; Oct. 13; Serial No. 204,185; published Mar. 31, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 204,205–6; Oct. 13; Serial Nos. 206,423–4; published Mar. 31, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 206,059; Nov. 24; Serial No. 216,924; published Sept. 8. 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 206,066; Nov. 24; Serial No. 212,282; published Sept. 1, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 206,068; Nov. 24; Serial No. 211,863; published Sept. 1, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 206,069–70; Nov. 24; Serial Nos. 211,860–1; published Sept. 1, 1925.

NEA Service, Inc., Cleveland, Ohio. Comic strip. 206,071; Nov. 24; Serial No. 211,694; published Sept. 8, 1925.

NEA Service, Inc., Cleveland, Ohio. Periodical publication. 206,149; Nov. 24; Serial No. 211,862; published Sept. 8, 1925.

Neal, Euen V., doing business as Tokalon, New York, N. Y. Face powder. 202,208; Aug. 18; Serial No. 208,603; published June 2, 1925.

Nebel Knitting Company, Charlotte, N. C. Ladies' and men's full-fashioned hosiery. 203,936; Sept. 29; Serial No. 212,947; published July 14, 1925.

Nebraska Consolidated Mills Company, doing business as St. Edward Mills, Omaha, Nebr. Wheat flour. 200,240; June 30; Serial No. 210,072; published Apr. 21, 1925.

Nebraska Fertilizer Co., Omaha, Nebr. Sheep manure. 204,730; Oct. 27; Serial No. 215,941; published Aug. 4, 1925.

Needham, Edward F., Los Angeles, Calif. Precast concrete vacuumized walls. 203,401; Sept. 15; Serial No. 210,854; published June 23, 1925.

Neenah Paper Company, Neenah, Wis. Bond paper. 193,686; Jan. 6; Serial No. 201,251; published Oct. 7, 1924.

Neenah Paper Co., Neenah, Wis. Bond paper. 205,904; Nov. 17; Serial No. 215,648; published Sept. 1, 1925.

Neer, Elizabeth A., Paterson, N. J. Liquid remedy. 48,689; renewed Jan. 9, 1926.

Neeves, A. L., and Company, Brockton, Mass. Sponges. 197,976; Apr. 28; Serial No. 205,651; published Feb. 10, 1925.

Neil, Edmund B., doing business as Neodyne Associates, New York, N. Y. Cushions for supporting radiocabinets. 204,200; Oct. 13; Serial No. 202,260; published July 21, 1925.

Neiman, Marx S., New York, N. Y. Medicinal compounds, suitable for the treatment of corns, colds, etc. 205,260; Nov. 3; Serial No. 216,281; published Aug. 4, 1925.

Nekoosa-Edwards Paper Company, Port Edwards, Wis. Wrapping paper. 205,192; Nov. 3; Serial No. 215,167; published Aug. 4, 1925.

Nekritz, Louis, doing business as Perfect Polish Co., Brooklyn, N. Y. Stove polish. 201,072; July 14.

Nelke Corporation, The, Philadelphia, Pa. Dolls. 202,598; Aug. 25.

Nell, Della, Los Angeles, Calif. Liquid rouge, face lotions, and face bleaches. 198,124; May 5; Serial No. 207,140; published Feb. 10, 1925.

Nell, Della, Los Angeles, Calif. Rouge. 198,125; May 5; Serial No. 207,139; published Feb. 10, 1925.

Nellis, F. E., & Company, Chicago, Ill. Fresh apples, cantaloupes, oranges, etc. 199,616; June 16; Serial No. 169,555; published Sept. 30, 1924.

Nelsen, Leonard O., South Colby, Wash. Shoe grease. 200,777; July 7; Serial No. 176,641; published Apr. 7, 1925.

Nelsine Chemical Co., Chicago, Ill. Hair color restorer. 200,263; June 30; Serial No. 209,489; published Apr. 7, 1925.

Nelson Canning Company, Lovingston, Va. Canned tomatoes. 207,171; Dec. 22; Serial No. 205,025; published Oct. 13, 1925.

Nelson, Fred S., Chicago, Ill. Advertising holders for cards, signs, and the like. 196,692; Mar. 24; Serial No. 202,353; published Dec. 30, 1924.

Nelson, Ira J., Modesto, Calif. Fresh grapes. 197,374; Apr. 14; Serial No. 201,620; published Jan. 27, 1925.

Nelson, Isidor, New York, N. Y. Household and office furniture. 203,612; Sept. 22; Serial No. 205,705; published June 23, 1925.

Nelson, Jonathan E., Fort Worth, Tex. Chemical composition as a remedy for killing dandruff germs, etc. 205,445; Nov. 10; Serial No. 216,630; published Aug. 18, 1925.

Nelson, Madam Elizabeth, Detroit, Mich. Hair oils, hair greases, and hair wash. 202,945; Sept. 8; Serial No. 206,630; published June 9, 1925.

Nelson, Oscar W. H., Lynn, Mass. Toy coasters. 201,671; Aug. 4; Serial No. 160,020; published May 26, 1925.

Nelson, Roy, doing business as Roy Nelson Canning Co., Crane, Mo. Canned vegetables. 207,068; Dec. 15; Serial No. 218,133; published Oct. 6, 1925.

Nelson, Semion S., doing business as The Nelson Company, Hartford, Conn. Ointment for neuritis, neuralgia, lumbago, etc. 199,834; June 16; Serial No. 208,772; published Apr. 7, 1925.

Nelson Tool Company Inc., New York, N. Y. Condensers and sockets for vacuum tubes for radio apparatus and parts thereof. 205,553; Nov. 10; Serial No. 210,975; published Aug. 25, 1925.

Nelson Tool Company Inc., New York, N. Y. Condensers and sockets for vacuum tubes for radio apparatus and parts thereof. 207,009; Dec. 15; Serial No. 210,976; published Sept. 8, 1925.

Nemecek, Jas. L., doing business as Nemecek Brothers, Chicago, Ill. Men's suits, overcoats, etc., and women's coats, outer skirts, and knickers. 198,006; Apr. 28; Serial No. 202,883; published Feb. 3, 1925.

Neodyne Associates. (See Neil, Edmund B.)

Neptune Sea Food Company, San Diego, Calif. Canned fish. 198,963; May 26.

Neptune Sea Food Company, San Diego, Calif. Canned fish. 202,482; Aug. 25; Serial No. 210,398; published June 16, 1925.

N-ER-G Chemical Co., New York, N. Y. Reconstructive tonic. 198,939; May 26; Serial No. 201,043; published Mar. 10, 1925.

Nesser & Company, Chicago, Ill. Golf bags. 205,384; Nov. 3.

Nessler, Charles, doing business as C. Nestle Co., New York, N. Y. Preparations for the hair. 203,638; Sept. 22; Serial No. 214,377; published July 7, 1925.

Nestle, C., Co. (See Nessler, Charles.)

Nestle Lanoil Co. Ltd., New York, N. Y. Electric heaters, their supports, and fittings for waving or curling hair. 203,841; Sept. 29; Serial No. 214,378; published July 14, 1925.

Nestor Drug and Chemical Company, Chicago, Ill. Medicinal preparation for pulmonary diseases, coughs, colds, and general debility. 201,032; July 14; Serial No. 210,073; published Apr. 28, 1925.

Nestor Manufacturing Co., Inc. New York, N. Y. Machines and tools. 197,595; Apr. 21; Serial No. 182,479; published Jan. 27, 1925.

Neue Industrie Werke Hermann Berninghaus. (See Loewenstein, Hans.)

Neuerburg, Haus, o. H. G., Trier, Germany. Leaf tobacco, smoking and chewing tobacco, snuff, etc. 195,332; Feb. 24; Serial No. 201,446; published Dec. 9, 1924.

Neuhaus-Kuoch Chemical Corporation, Buffalo, N. Y. Acid-proof cement for building purposes. 200,047–8; June 23; Serial Nos. 209,099–100; published Apr. 7, 1925.

Neuhoff, Fred B., Company, Los Angeles, Calif. Canned tunny fish. 200,859; July 14; Serial No. 207,754; published May 5, 1925.

Neuhoff, Fred B., doing business as Fred B. Neuhoff Company, Los Angeles, Calif. Canned fruits and canned vegetables. 205,122; Nov. 3; Serial No. 171,859; published Feb. 17, 1925.

Neuhoff, J. C., Inc., New York, N. Y. Millinery. 198,235; May 12; Serial No. 206,019; published Feb. 24, 1925.

Neuhoff Packing Company, Nashville, Tenn. Ham, sugar-cured ham and boiled ham, sausage, meat loaf, bacon, and lard. 196,943; Mar. 31.

Neuman & Schwiers Co., Inc., The, New York, N. Y. Vegetable relishes. 200,582; July 7; Serial No. 206,798; published Apr. 21, 1925.

Neumeyer, Horace F., Macungie, Pa. Ventilators. 201,674; Aug. 4; Serial No. 209,680; published May 5, 1925.

Neuss, Hesslein & Co., Inc., New York, N. Y. Cotton piece goods. 194,206; Jan. 20; Serial No. 203,139; published Nov. 11, 1924.

Neuss, Hesslein & Co. Inc., New York, N. Y. Cotton piece goods. 195,705; Mar. 3; Serial No. 204,469; published Dec. 16, 1924.

Neustadtl, Victor, New York, N. Y. Hops. 197,547–8; Apr. 21; Serial Nos. 203,741–2; published Dec. 23, 1924.

Nevawet Mfg. Co., New York, N. Y. Waterproof bedding. 195,852; Mar. 3; Serial No. 199,078; published Dec. 2, 1924.

Neven, Frank A., Los Angeles, Calif. Automobile radiators. 203,771; Sept. 22.

Neven, Julius O. E., Brooklyn, N. Y. Preparation for treatment of chapped hands and lips, etc. 199,746; June 16; Serial No. 207,398; published Mar. 24, 1925.

Never-Burn Hot Plate Co., Kansas City, Mo. Hot plates. 203,452; Sept. 15.

New Athens Milling Co., assignor to Peter Haupt, doing business as White Dove Flour Mills, New Athens, Ill. Flour. 46,131; renewed Sept. 5, 1925.

Newbauer, J. H., & Co., San Francisco, Calif. Toilet paper. 195,624; Feb. 24.

New Britain Machine Co., The, New Britain, Conn. Screw machines, sprockets, wrenches, etc. 195,032; Feb. 17; Serial No. 199,489; published Dec. 2, 1924.

New Britain Machine Co., The, New Britain, Conn. Metal shop furniture. 195,754; Mar. 3; Serial No. 199,485; published Dec. 9, 1924.

New Britain Machine Co., The, New Britain, Conn. Screw, chucking, and mortising machines, mortising chains, etc. 195,979; Mar. 10; Serial No. 199,486; published Dec. 9, 1924.

New Britain Machine Co., The, New Britain, Conn. Metal shop furniture. 195,980; Mar. 10; Serial No. 199,487; published Dec. 9, 1924.

New Britain Machine Co., The, New Britain, Conn. Screw, chucking, and mortising machines, mortising chains, etc. 195,981; Mar. 10; Serial No. 199,488; published Dec. 9, 1924.

New Britain Machine Co., The, New Britain, Conn. Automatic and semiautomatic screw and chucking machines. 200,815; July 14; Serial No. 205,433; published May 5, 1925.

New Britain Machine Co., The, New Britain, Conn. Chucking and screw machines. 202,796; Sept. 1; Serial No. 205,432; published June 9, 1925.

Newbro Manufacturing Co., Atlanta, Ga. Deodorant. 194,868; Feb. 10; Serial No. 201,771; published Nov. 4, 1924.

Newcastle Fruit Growers Association, Newcastle, Calif. Fresh deciduous fruits. 201,978; Aug. 11; Serial No. 212,566; published May 26, 1925.

New Century Milling Company, The, assignor to Morten Milling Company, Dallas, Tex. Wheat flour. 47,061; renewed Oct. 24, 1925.

Newcomb-Endicott Company, Detroit, Mich. Magazine published periodically. 198,560; May 19; Serial No. 208,004; published Feb. 17, 1925.

New Diamond Point Pen Co. Inc., New York, N. Y. Fountain pens. 202,967; Sept. 8; Serial No. 213,521; published June 30, 1925.

New Diamond Point Pen Co., Inc., New York, N. Y. Fountain pens. 203,761; Sept. 22; Serial No. 213,522; published July 7, 1925.

Newell, Geo. R., & Co., Minneapolis, Minn. Roasted coffee. 199,588; June 16; Serial No. 196,609; published Sept. 30, 1924.

Newell, Geo. R., & Co., Minneapolis, Minn. Roasted coffee. 200,818; July 14; Serial No. 205,218; published May 5, 1925.

Newell Mfg. Co. Inc., The, Ogdensburg, N. Y. Metal curtain rods. 207,262; Dec. 22.

New England Auto Products Company, New Haven, Conn. Universal joints and parts thereof, etc. 200,094; June 23; Serial No. 208,416; published Apr. 14, 1925.

New England Coal and Coke Company, Boston, Mass. Coke. 203,300; Sept. 15; Serial No. 212,150; published June 9, 1925.

New England Confectionery Company. (See Wright & Moody, assignor.)

New England Confectionery Co., assignor to New England Confectionery Company, Boston, Mass. Chocolate drops. 46,683; renewed Oct. 3, 1925.

New England Confectionery Co., assignor to New England Confectionery Company, Boston, Mass. Lozenges. 47,885; renewed Nov. 28, 1925.

New England Confectionery Co., assignor to New England Confectionery Company, Boston, Mass. Candy. 49,239; renewed Jan. 30, 1926.

New England Confectionery Co., assignor to New England Confectionery Company, Boston, Mass., successor. Chocolate drops. 49,294–5; renewed Jan. 30, 1926.

New England Confectionery Co., assignor to New England Confectionery Company, Boston, Mass. Lozenges. 50,475; renewed Mar. 20, 1926.

New England Felt Roofing Works, Boston, Mass. Sheets and rolls of roofing felt and tarred roofing paper. 201,678–9; Aug. 4; Serial Nos. 209,542–3; published Apr. 28, 1925.

New England Fish Co., Boston, Mass. Frozen fish. 194,334; Jan. 20; Serial No. 196,878; published Nov. 4, 1924.

New England Fish Co., Boston, Mass. Canned salmon. 195,297; Feb. 24; Serial No. 183,534; published Dec. 9, 1924.

New England Furriers. (See Sherman, Benjamin.)

New England Magnesia Company. (See Robinson, Max W.)

New England Mica Co., Waltham, Mass. Mica insulating units. 203,086; Sept. 8; Serial No. 213,140; published June 23, 1925.

New England Mica Co., Waltham, Mass. Mica insulating units. 204,454; Oct. 20; Serial No. 213,141; published July 28, 1925.

New England Mills Company, The, Chicago, Ill. Auto lamps, timers, batteries, spark plugs, etc. 195,304; Feb. 24; Serial No. 187,760; published Nov. 18, 1924.

New England Panama Hat Co. Inc., New York, N. Y. Hats. 195,075; Feb. 17; Serial No. 184,092; published Dec. 2, 1924.

New Era Shirt Company, St. Louis, Mo. Flannel shirts and blouses. 198,356; May 12.

New Era Shirt Company, St. Louis, Mo. Men's, women's, and children's sport shirts. 205,722; Nov. 17; Serial No. 212,630; published Sept. 1, 1925.

New Hampshire Match Co., The, East Jaffrey, N. H. Matches. 198,424; May 19; Serial No. 190,647; published Feb. 24, 1925.

New Haven Clock Co., New Haven, Conn. Clocks. 46,132; renewed Sept. 5, 1925.
New Haven Clock Co., The, New Haven, Conn. Clocks and watches. 195,561; Feb. 24; Serial No. 202,301; published Nov. 18, 1924.
New Haven Clock Co., The, New Haven, Conn. Clocks. 195,563; Feb. 24; Serial No. 202,945; published Nov. 18, 1924.
New Haven Clock Co., The, New Haven, Conn. Clocks and watches. 195,723; Mar. 3; Serial No. 202,299; published Dec. 9, 1924.
New Haven Clock Co., The, New Haven, Conn. Clocks and watches. 196,301; Mar. 17; Serial No. 202,708; published Jan. 6. 1925.
New Haven Clock Co., The, New Haven, Conn. Clocks. 198,971; June 2; Serial No. 184,752; published Feb. 24, 1925.
New Haven Clock Co., New Haven, Conn. Clocks and watches. 205,387; Nov. 3.
New Haven Gas Light Company, New Haven, Conn. Road binders. 201,075; July 14.
New Haven Gas Light Company, New Haven, Conn. Roof coating, a coal-tar preparation, elastic and liquid cements, and pitch. 205,640; Nov. 10; Serial No. 213,725; published Aug. 25, 1925.
New Haven Silk Hosiery Company, New Haven, Ind. Hosiery. 196,201; Mar. 10; Serial No. 201,407; published Dec. 30, 1924.
New Health Laboratories, The. (See Brain, Percival W.)
Newhoff, Fred B., Company, Los Angeles, Calif. Canned tunny fish and tomato catchup. 200,575; July 7; Serial No. 207,753; published Apr. 21, 1925.
Newhouse, Abraham, doing business as My-Frut Manufacturing Co., Brooklyn, N. Y. Candy laxative. 205,004; Oct. 27; Serial No. 215,379; published July 28, 1925.
Newichawanick Company, South Berwick, Me. Horse blankets. 46,712; renewed Oct. 3, 1925.
New Idea Air Purifier Co. Inc., Jamaica, N. Y. Naphtha in block form used as an air purifier. 205,440; Nov. 10; Serial No. 214,674; published Aug. 4, 1925.
New Jersey Motors, Inc., Keyport, N. J. Internal-combustion engines and parts thereof. 196,629; Mar. 24; Serial No. 197,164; published Dec. 30, 1924.
Newman Drug Company, Louisville, Ky. Toothbrushes. 198,010; Apr. 28; Serial No. 206,855; published Feb. 17, 1925.
Newman Dube & Co., New York, N. Y. Boys' suits. 203,206; Sept. 15; Serial No. 195,807; published June 23, 1925.
Newman, Geo. A., Co., assignor to Newman Pharmacal Company, Louisville, Ky. Antiseptic and astringent powder. 44,555; renewed July 11, 1925.
Newman, Geo. A., Co., assignor to Newman Pharmacal Company, Louisville, Ky. Nerve and nutritive tonic. 51,234; renewed Apr. 10, 1926.
Newman, S., Shoes, Inc., New York, N. Y. Shoes. 204,352; Oct. 13.
Newman, Sigmund, doing business as The Radio Constructor, New York, N. Y. Kits containing flexible wires and templates and instructions for building radio sets. 200,013; June 23; Serial No. 209,233; published Apr. 7, 1925.
Newman-Stern Company, The, Cleveland, Ohio. Minerals. 203,796; Sept. 22.
Newmark & Braude, New York, N. Y. Ladies' underwear. 194,492; Jan. 27; Serial No. 201,672; published Nov. 11, 1924.
Newmark Brothers, Los Angeles, Calif. Coffee. 197,343; Apr. 14; Serial No. 158,138; published Jan. 27, 1925.
New Millinery Company, Fort Smith, Ark. Ladies' hats. 195,998; Mar. 10; Serial No. 200,459; published Dec. 23, 1924.
New Orleans Coffee Co. Ltd., New Orleans, La. Sirup, molasses, and sorghum. 45,465–8; renewed Aug. 22, 1925.
New Orleans Coffee Co. Ltd., New Orleans, La. Roasted and ground coffee. 45,924; renewed Aug. 29, 1925.
New Orleans Coffee Co. Ltd., New Orleans, La. Roasted and ground coffee. 46,629; renewed Sept. 26, 1925.
New Orleans Coffee Co. Ltd., New Orleans, La. Molasses, sirups, and sorghums. 47,529; renewed Nov. 7, 1925.
New Orleans Coffee Co. Ltd., New Orleans, La. Roasted and ground coffee. 49,057; renewed Jan. 23, 1926.
New Orleans Coffee Co. Ltd., New Orleans, La. Coffee. 50,446; renewed Mar. 20, 1926.
New Orleans Coffee Company, Ltd., New Orleans, La. Sirup for food purposes. 201,288–9; July 21; Serial Nos. 207,141–2; published May 12, 1925.
New Orleans Coffee Company, Ltd., New Orleans, La. Sirup for food purposes. 206,373; Dec. 1; Serial No. 207,143; published Aug. 11, 1925.
New Orleans Coffee Co., Ltd., New Orleans, La. Cane sirup. 207,320; Dec. 29; Serial No. 215,701; published Oct. 13, 1925.
New Orleans Roofing & Metal Co., Inc., New Orleans, La. Eaves trough, corrugated steel roofing, etc. 203,388; Sept. 15; Serial No. 206,585; published June 9. 1925.
New Pegamoid Limited, London, England, and Montreal, Quebec, Canada. Fabric of the oilcloth type for table or shelves. 195,478; Feb. 24; Serial No. 200,150; published Dec. 2, 1924.
New Playthings, Not Inc. (See Walter, Lowell E.)
Newport Manufacturing Co., The, Newport, Ky. Children's play vehicles. 194,346; Jan. 20; Serial No. 200,958; published Nov. 11, 1924.
Newport Optical Mfg. Co., Brooklyn, N. Y. Spectacles. 198,343; May 12; Serial No. 206,914; published Feb. 17, 1925.
New Process Company, Warren, Pa. Topcoats. 205,978; Nov. 17.
New Progress Co., The, New York, N. Y. Doors for shower stalls. 201,691; Aug. 4; Serial No. 208,862; published Apr. 28, 1925.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Lumber, asphalt, cement, gypsum, and lime. 193,928; Jan. 13; Serial No. 196,255; published Oct. 21, 1924.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Nails. 199,651; June 16; Serial No. 202,515; published Mar. 31, 1925.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Cases or cabinets, mantels, tables, seats, and benches. 199,977; June 23; Serial No. 202,561; published Mar. 31, 1925.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Timber. 199,978; June 23; Serial No. 202,457; published Mar. 31, 1925.
Newspaper Advertiser Publishing Company, Inc., New York, N. Y. Name of its publication. 200,404; June 30; Serial No. 208,604; published Apr. 7, 1925.
New Staunton Coal Company, The, St. Louis, Mo. Coal. 203,436; Sept. 15.
New System Manufacturing Company, The, Columbus, Ohio. Bakers' rotating ovens and parts thereof. 201,918; Aug. 11; Serial No. 189,266; published May 26, 1925.
News Syndicate Co. Inc., assignor to Pacific & Atlantic Photos, Inc., New York, N. Y. Photographs. 197,511; Apr. 21; Serial No. 206,586; published Feb. 3, 1925.
News Syndicate Co. Inc., assignor to Pacific & Atlantic Photos, Inc., New York, N. Y. Photographs. 197,569; Apr. 21; Serial No. 206,587; published Feb. 3, 1925.
Newton, Chambers & Co., Limited, Sheffield, England. Starch and blue for laundry purposes, perfumery, disinfectant fluid, etc. 200,323; June 30; Serial No. 203,087; published Apr. 14, 1925.
Newton, Chambers & Co. Limited, near Sheffield, England. Perfumed soap, liquid soaps, medicated soaps, etc. 200,773; July 7; Serial No. 203,088; published Apr. 21, 1925.
Newton Falls Paper Company, Newton Falls and New York, N. Y. Bond and ledger papers. 193,935; Jan. 13; Serial No. 198,245; published Oct. 28, 1924.
New Utrecht Specialty Co. (See Romano, Dominic.)
New Vim Medicine Co. (See Miller, J. P.)
New York Appetizer Company, The, Cleveland, Ohio. Sturgeon, bloaters, whitefish, etc. 206,243; Nov. 24; Serial No. 212,286; published 23, 1925
New York Biscuit Co., The; National Biscuit Company, Chicago, Ill., New York, N. Y., and Cambridge, Mass., successors. Biscuits, crackers, wafers, cakes, and like articles. 26,553; renewed May 14, 1925.
New York Canners Inc., Rochester, N. Y. Canned fruits and vegetables, condiments. 195,271; Feb. 17.
New York Consolidated Card Company, The, New York, N. Y. Playing cards. 46,489–90; renewed Sept. 19, 1925.
New York Consolidated Card Company, The, New York, N. Y. Playing cards. 46,881; renewed Oct. 10, 1925.
New York Consolidated Card Company, The, New York, N. Y. Playing cards. 46,883–4; renewed Oct. 10, 1925.
New York Consolidated Card Company, The, New York, N. Y. Playing cards. 46,938; renewed Oct. 17, 1925.
New York Consolidated Card Company, The, New York, N. Y. Playing cards. 46,942; renewed Oct. 17, 1925.
New York Consolidated Card Company, The, New York; The New York Consolidated Card Company, Long Island City, N. Y. Playing cards. 47,550; renewed Nov. 7, 1925.
New York Consolidated Card Company, The, New York; The New York Consolidated Card Company, Long Island City, N. Y. Playing cards. 47,991; renewed Dec. 5, 1925.
New York Consolidated Card Company, The, New York; The New York Consolidated Card Company, Long Island City, N. Y. Playing cards. 48,170; renewed Dec. 12, 1925.
New York Evening Post, Inc., New York, N. Y. Title of a newspaper. 197,214; Apr. 14; Serial No. 206,021; published Jan. 13, 1925.
New York French Exports, Inc., New York, N. Y. Face powders and creams, perfumes, toilet waters, rouges, etc. 196,541; Mar. 17; Serial No. 179,879; published Aug. 7, 1923.
New York Glucose Co., assignor to Corn Products Refining Company, New York, N. Y. Table sirup. 46,561–2; renewed Sept. 26, 1925.
New York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, and hair buckles and clasps. 197,224; Apr. 14; Serial No. 205,129; published Jan. 20, 1925.
New-York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, hair buckles, and clasps. 197,949; Apr. 28; Serial No. 201,006; published Feb. 10, 1925.

New-York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, hair buckles, and hair clasps. 197,994; Apr. 28; Serial No. 205,128; published Feb. 10, 1925.

New York Insecticide Co., Medina, N. Y. Insecticides and fungicides. 205,525; Nov. 10; Serial No. 216,471; published Aug. 11, 1925.

New York Insulated Wire Company, New York, N. Y. Adhesive tapes. 47,119; renewed Oct. 24, 1925.

New York Leather Belting Co., New York, N. Y. Leather belting. 46,468; renewed Sept. 19, 1925.

New York Leather Belting Co., assignor to Victor Balata & Textile Belting Co., New York, N. Y. Canvas, stitched, and balata belting. 49,479; renewed Feb. 6, 1926.

New York Mackintosh Clothing Company, New York, N. Y. Waterproof coats and capes. 199,528; June 9; Serial No. 208,773; published Mar. 31, 1925.

New York Merchandise Company, New York, N. Y. Hair nets. 193,725; Jan. 6; Serial No. 167,141; published Oct. 28, 1924.

New York Merchandise Company, New York, N. Y. Hand sewing and darning needles. 201,973; Aug. 11; Serial No. 210,497; published May 5, 1925.

New York Merchandise Company, New York, N. Y. Hair nets. 203,725; Sept. 22; Serial No. 214,175; published July 14, 1925.

New York Merchandise Company, New York, N. Y. Toothbrushes. 205,276; Nov. 3; Serial No. 216,926; published Aug. 18, 1925.

New York Merchandise Company, New York, N. Y. Hair nets. 206,177; Nov. 24; Serial No. 218,198; published Sept. 15, 1925.

New York Quinine and Chemical Works, Inc., The, New York, N. Y. Synthetic menthol. 197,516; Apr. 21; Serial No. 206,123; published Feb. 3, 1925.

New York Stamping Co., Brooklyn, N. Y. Currycombs. 27,002; renewed Aug. 27, 1925.

New York Standard Watch Co., Jersey City, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 45,400; renewed Aug. 15, 1925.

New York Standard Watch Co., Jersey City, N. J.; The Keystone Watch Case Company, Riverside, N. J., and Philadelphia, Pa., successors. Watches, watchcases, and watch movements. 48,247; renewed Dec. 19, 1925.

New York Yacht, Launch & Engine Co., Morris Heights, New York, N. Y. Gasoline marine motors and internal-combustion engines. 200,089; June 23; Serial No. 208,417; published Apr. 14, 1925.

New Yorker Staats Zeitung, New York, N. Y. Daily newspaper. 44,483; renewed July 11, 1925.

New Yorker Staats Zeitung, New York, N. Y. Sunday newspaper. 44,484; renewed July 11, 1925.

Neyman Knitting Mills, Brooklyn, N. Y. Skirts, dresses, sweaters, etc. 199,300; June 9; Serial No. 209,490; published Mar. 31, 1925.

Neyman Knitting Mills, Brooklyn, N. Y. Knitted wool fabric. 200,010; June 23; Serial No. 209,491; published Apr. 14, 1925.

Niagara Alkali Company, Niagara Falls, N. Y. Caustic potash and soda, bleaching powder, etc. 205,613; Nov. 10; Serial No. 215,216; published Aug. 25, 1925.

Niagara Metal Stamping Corporation, Niagara Falls, N. Y. Coaster wagons. 195,303; Feb. 24; Serial No. 186,800; published Dec. 16, 1924.

Niagara Metal Weather Strip Co., Buffalo, N. Y. Weather strips. 197,118; Apr. 7.

Niagara Overall and Pants Company, Inc., Buffalo, N. Y. Hosiery, sweaters, etc. 203,906; Sept. 29; Serial No. 213,452; published July 14, 1925.

Niagara Searchlight Co. Inc., Niagara Falls, N. Y. Dry batteries. 196,562; Mar. 17.

Nice, Eugene E., Company, Philadelphia, Pa. Paints of all kinds. 203,414–15; Sept. 15; Serial Nos. 212,567–8; published June 16, 1925.

Nice, Eugene E., Company, Philadelphia, Pa. Paints. 203,416; Sept. 15; Serial No. 212,569; published June 23, 1925.

Nichol, Henry G., doing business as H. G. Nichol Mfg. Co., Nashville, Tenn. Pants, trousers, riding pants, jumpers, etc. 195,345; Feb. 24; Serial No. 202,314; published Dec. 9, 1924.

Nichols Copper Company, New York, N. Y. Ore-roasting furnaces and parts therefor. 107,436; Dec. 29.

Nichols Detergent Company, Incorporated, Danville, Ky. Washing powder used in laundries. 204,743; Oct. 27; Serial No. 214,495; published July 28, 1925.

Nichols, Henry T., Spokane, Wash. Polishes. 203,400; Sept. 15; Serial No. 209,585; published June 16, 1925.

Nichols Manufacturing Company, The, Bridgeport, Conn. Sanitary belts and aprons and jock straps. 195,019; Feb. 17; Serial No. 198,025; published Nov. 4, 1924.

Nicholson File Company, Providence, R. I. Files and rasps. 46,771; renewed Oct. 10, 1925.

Nicholson File Company, Providence, R. I. Files and rasps. 46,957; renewed Oct. 17, 1925.

Nicholson File Company, Providence, R. I. Files and rasps. 46,961; renewed Oct. 17, 1925.

Nicholson File Company, Providence, R. I. Files and rasps. 47,233; renewed Oct. 31, 1925.

Nicholson File Company, Providence, R. I. Files and rasps. 47,234; renewed Oct. 31, 1925.

Nicholson File Company, Providence, R. I. Files and rasps and handles and holders therefor. 50,882; renewed Apr. 3, 1926.

Nicholson File Company, Providence, R. I., and Port Hope, Canada; Nicholson File Company, Providence, R. I. Files and rasps. 46,801–2; renewed Oct. 10, 1925.

Nicholson File Company, Providence, R. I., and Port Hope, Canada; Nicholson File Company, Providence, R. I. Files and rasps. 46,958; renewed Oct. 17, 1925.

Nicholson File Company, Providence, R. I., and Port Hope, Canada; Nicholson File Company, Providence, R. I. Files and rasps. 47,279; renewed Oct. 31, 1925.

Nicholson, Louis G., doing business as The Releasall Company, Montreal, Canada. Rust solvent and penetrating oil. 197,653; Apr. 21; Serial No. 199,848; published Jan. 13, 1925.

Nicholson, Robert, Seed Company, Dallas, Tex. Seeds. 197,173; Apr. 14; Serial No. 203,531; published Jan. 6, 1925.

Nickson Sales Company, Dallas, Tex. Powder for dissolving grease. 201,246; July 21; Serial No. 209,492; published May 5, 1925.

Nico Wax Company, Los Angeles, Calif. Prepared wax for polishing and preserving floors, woodwork, or linoleum. 203,390; Sept. 15; Serial No. 209,493; published June 23, 1925.

Nicotineoff Co. (See Waddell, W. Harvey.)

Nicotra, Frank, doing business as The Artocin Cream Chemical Co., New York, N. Y. Ointments and creams for sores, eczema, etc. 198,976; June 2; Serial No. 186,522; published Mar. 17, 1925.

Nielsen, Anders, doing business as Nielsen-Finn Dairy Company, Moline, Ill. Butter and eggs. 202,968; Sept. 8; Serial No. 213,453; published June 30, 1925.

Nielsen, Daisy D., doing business as Daisy Curler Mfg. Co., Los Angeles, Calif. Hair curlers. 206,902; Dec. 15; Serial No. 214,028; published Sept. 22, 1925.

Nier, Henry, San Francisco, Calif. Complexion clay, cold cream, skin tonic, etc. 194,003; Jan. 13; Serial No. 200,008; published Oct. 21, 1924.

Nierodka, John, Chicago, Ill. Puzzle blocks. 205,303; Nov. 3; Serial No. 217,108; published Aug. 25, 1925.

Night Comfort Garment Co. Inc., New York, N. Y. Men's and boys' dress, work, and negligee shirts, pyjamas, and nightshirts. 207,210; Dec. 22; Serial No. 214,212; published July 7, 1925.

Nigro, Mike A., doing business as Flegym Pharmacal Company, Kansas City, Mo. Medicinal preparation for colds, influenza, etc. 205,413; Nov. 3.

Ni-Late Manufacturing Company, Atlanta, Ga. Cough sirup. 204,374; Oct. 13.

Niloak Pottery, The. (See Hyten, Charles D.)

Nimro Company, The. (See Burns, David F.)

Nobel Industries, Limited, London, England. Dynamite and gelatinous explosives, cartridges, cartridge cases, and fuses. 204,463; Oct. 20; Serial No. 214,675; published Aug. 11, 1925.

Noble, Kenneth B., doing business as Noble Manufacturing Company, Hartford, Conn. Mechanical toys. 200,291; June 30; Serial No. 198,667; published Apr. 21, 1925.

Nocarb Mfg. Co. (See Bird, John.)

Nodan Laboratories. (See Crowe Drug Co.)

Nodust Products Company. (See Curshen, Abraham L.)

Noe-Equl Hosiery Mills, Inc., Reading, Pa. Hosiery and lingerie. 196,982; Apr. 7; Serial No. 202,891; published Jan. 6, 1925.

Noe' Industrie Vinicole Italiane I. V. I. Di Savoretti Giuseppe. (See Savoretti, Giuseppe.)

Noflat Company, Inc., The, New York, N. Y. Compound for sealing tires against punctures. 200,947; July 14; Serial No. 209,681; published Apr. 21, 1925.

Nofsinger, Asher H., doing business as Alta Orchards, Cockeysville, Md. Peach marmalade, quince marmalade, cider, apple butter, etc. 200,585; July 7; Serial No. 205,081; published Apr. 21, 1925.

Nojar Rubber Heel Co., Inc., Baltimore, Md. Rubber heels. 204,102; Oct. 6; Serial No. 214,559; published July 14, 1925.

Nolac Incorporated, New York, N. Y. Soy-bean milk substitute. 203,949; Sept. 29; Serial No. 213,316; published July 14, 1925.

Nolan, Edward A., St. Paul, Minn. Corn and bunion treatment. 200,350; June 30; Serial No. 209,313; published Mar. 31, 1925.

Non-Konstricting Belt Co. (See Mautz, G. J.)

Non-Leak Grease Retainer Co., St. Paul, Minn. Grease retainers. 205,423; Nov. 3.

Nonotuck Silk Company, The, Northampton (Florence), and Boston, Mass. The Corticelli Silk Company, Florence, Mass., successor. Thread. 50,194; renewed Mar. 6, 1926.

Non-Pareil Cosmetic Co. (See Champion, Adriana M.)

Nopper, Mrs. Charles, doing business as Lovina Chemical Co., Toledo, Ohio. Preparation for cramps, colic, headache, colds, etc. 193,786; Jan. 6; Serial No. 200,894; published Oct. 21, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Norda Essential Oil and Chemical Co., Inc., New York, N. Y. Face powders, face creams, perfumes, rouges, etc. 204,933; Oct. 27; Serial No. 208,994; published July 28, 1925.

Norddeutsche Kartoffelmehl-Fabrik mit beschränkter Haftung, Cüstrin, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del., and New York, N. Y. Potato flour, potato starch, and dextrin. 47,764; renewed Nov. 21, 1925.

Norddeutsche Wollkämmerei & Kammgarnspinnerei, Bremen, Germany. Woolen yarn. 206,788; Dec. 8; Serial No. 216,070; published Sept. 29, 1925.

Nordenholt, Walter W., Chicago, Ill. Newspaper columns, magazine articles, and feature articles. 194,983; Feb. 17; Serial No. 189,372; published Dec. 2, 1924.

Norfolk Poultry Company, Norfolk, Nebr. Dressed poultry. 194,474; Jan. 27; Serial No. 202,354; published Nov. 18, 1924.

Norfolk Storage Company, Norfolk, Va. Extra-large unshelled Virginia peanuts. 204,332; Oct. 13.

Norio Company, The, San Francisco, Calif. Bean and rice pastes. 206,693; Dec. 8; Serial No. 216,205; published Sept. 29, 1925.

Norlund, Olof A., doing business as O. A. Norlund Co., Williamsport, Pa. Fish gaffs. 194,821; Feb. 10; Serial No. 203,385; published Dec. 2, 1924.

Norma Chocolate Company, Inc., Brooklyn, N. Y. Chocolate. 195,357; Feb. 24; Serial No. 204,323; published Dec. 16, 1924.

Normal Foot-Tread Company. (See Wallace, Edward W.)

Norris, Ezra M., doing business as Rados Laboratories, Los Angeles, Calif. Dentifrice and antiseptic mouth and throat wash. 194,831; Feb. 10; Serial No. 203,890; published Nov. 25, 1924.

Norris, Inc., Atlanta, Ga. Candy. 202,693; Sept. 1; Serial No. 213,912; published June 23, 1925.

Norristown Hosiery Mills, Lansdale, Pa. Periodical publication. 197,687; Apr. 21; Serial No. 199,180; published Jan. 20, 1925.

Norsk Hydro-Elektrisk Kvaelstofaktieselskab, Oslo and Nottenden, Norway. Fertilizer. 205,687; Nov. 10.

Norta Distributing Company. (See Pfeffer, Felix.)

North American Dye Corporation, Mount Vernon, N. Y. Powdered toilet soap. 200,662; July 7; Serial No. 210,919; published Apr. 28, 1925.

North American Lace Company, Philadelphia, Pa. Woven fabric insertions, scarfs, and bed sets. 202,319; Aug.18; Serial No. 211,372; published June 2, 1925.

North Bros. & Co., Baltimore, Md. Dress and negligee shirts. 198,615; May 19; Serial No. 208,253; published Mar. 10, 1925.

North Bros. M'f'g. Co., Philadelphia, Pa. Ratchet-hand-tool handles, hand drills, screw drivers, etc. 196,680; Mar. 24; Serial No. 204,369; published Dec. 23, 1924.

North Country Looms. (See Patrick, F. A., & Co.)

North Dakota Mill and Elevator Association, doing business as State Mill and Elevator, Grand Forks, N. Dak. Granular wheat flour. 194,010; Jan. 13; Serial No. 195,588; published Oct. 28, 1924.

North East Electric Company, Rochester, N. Y. Electric starting apparatus, electric lighting apparatus, electric signal horns, etc. 205,542; Nov. 10; Serial No. 212,864; published Aug. 4, 1925.

North Eastern Rubber Co., Elizabeth N. J. Flaps for automobile rims. 199,396; June 9; Serial No. 193,117; published Mar. 3, 1925.

North & Judd Manufacturing Company, New Britain, Conn. Snaps and snap hooks. 198,407; May 12.

North, O. B., & Co., New Haven, Conn. Bits, trace buckles, steel rings, etc. 206,438; Dec. 1; Serial No. 217,178; published Sept. 15, 1925.

North Pacific Co-Operative Berry Growers, Seattle, Wash. Canned fruits and berries. 197,291; Apr. 14; Serial No. 186,150; published June 3, 1924.

North, Sophia, Arlington, Mass. Remedy and tonic for the scalp. 45,211; renewed Aug. 8, 1925.

Northam Warren Corporation. (See Pray, Dr. J. Parker, Company.)

Northam Warren Corporation, New York, N. Y. Cuticle removers, nail white, and nail polish. 195,401; Feb. 24; Serial No. 203,832; published Dec. 9, 1924.

Northam Warren Corporation, New York, N. Y. Manicure sets. 199,705; June 16; Serial No. 209,186; published Apr. 7, 1925.

Northam Warren Corporation, New York, N. Y. Manicure sets. 200,955; July 14; Serial No. 209,185; published Apr. 28, 1925.

Northboro Brush Co., Northboro, Mass. Toothbrushes. 205,031; Oct. 27.

Northern Engraving Company, La Crosse, Wis. Ammeters for automobiles. 200,910; July 14; Serial No. 211,221; published May 5, 1925.

Northern Flour Mills Company, Portland, Oreg. Wheat flour. 203,965; Sept. 29; Serial No. 213,034; published July 14, 1925.

Northern Flour Mills Company, Portland, Oreg. Wheat flour. 203,966; Sept. 29; Serial No. 213,029; published July 14, 1925.

Northern Industrial Chemical Company, doing business also as Bell Mfg. Co., Boston, Mass. Distributor on the ignition system, sockets, and dials. 199,064; June 2; Serial No. 196,615; published Mar. 10, 1925.

Northern Machinery Co., Minneapolis, Minn. Oil burners. 206,235; Nov 24; Serial No. 217,632; published Sept. 15, 1925.

Northern Montana Alfalfa Growers Association, Glasgow, Mont. Alfalfa seed. 203,212; Sept. 15; Serial No. 205,082; published June 9, 1925.

Northern New York Grocery Co., Malone, N. Y. Canned goods. 196,086; Mar. 10; Serial No. 203,324; published Dec. 30, 1924.

Northern Paper Mills, Green Bay, Wis. Toilet paper. 194,508; Jan. 27; Serial No. 184,350; published Oct. 16, 1923.

Northern Paper Mills, Green Bay, Wis. Toilet paper. 194,509; Jan. 27; Serial No. 184,354; published Oct. 16, 1923.

Northern Paper Mills, Green Bay, Wis. Toilet paper. 196,702; Mar. 24; Serial No. 201,674; published Dec. 16, 1924.

Northfield Iron Company, Northfield, Minn. Road-grader blades, digging blades, mold boards, etc. 196,616; Mar. 24; Serial No. 202,516; published Jan. 6, 1925.

Northland Farms. (See Sproul, William W.)

Northwest Canning Company, Salem, Oreg. Canned fruits, berries, and vegetables. 204,808; Oct. 27; Serial No. 216,742; published Aug. 18, 1925.

Northwest Fruit Distributors, Seattle and Wenatchee, Wash. Fresh apples and lettuce. 204,652; Oct. 20; Serial No. 215,811; published Aug. 4, 1925.

Northwestern Consolidated Milling Company, The, New York, N. Y. Wheat flour. 45,338–40; renewed Aug. 15, 1925.

Northwestern Consolidated Milling Company, The, Minneapolis, Minn., and New York, N. Y. Wheat flour. 47,191; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, New York, N. Y. Wheat flour. 47,192; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, Minneapolis, Minn., and New York, N. Y. Wheat flour. 47,193–200; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, New York, N. Y. Wheat flour. 47,201; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, Minneapolis, Minn., and New York, N. Y. Wheat flour. 47,202; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, New York, N. Y. Wheat flour. 47,203; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, Minneapolis, Minn., and New York, N. Y. Wheat flour. 47,204; renewed Oct. 31, 1925.

Northwestern Consolidated Milling Company, The, New York, N. Y. Wheat flour. 47,205–7; renewed Oct. 31, 1925.

Northwestern Expanded Metal Company, Chicago, Ill. Expanded-metal lath. 195,828–9; Mar. 3; Serial Nos. 192,264–5; published Dec. 9, 1924.

Northwestern Extract Co., Milwaukee, Wis. Beverage and sirup for making same. 206,940; Dec. 15; Serial No. 202,634; published Mar. 3, 1925.

Northwestern Knitting Company, assignor to The Munsingwear Corporation, Minneapolis, Minn. Knit underwear. 49,004; renewed Jan. 16, 1926.

Northwestern Leather Company, Boston, Mass. Leather. 202,001; Aug. 11; Serial No. 211,373; published May 19, 1925.

Northwestern Rubber Company, Akron, Ohio, and Liverpool, England. India rubber. 194,680; Feb. 3; Serial No. 200,634; published Nov. 18, 1924.

Norton Bros. & Morris, Los Angeles, Calif. Men's dress pants, work pants, and overalls. 194,643; Feb. 3; Serial No. 202,635; published Nov. 18, 1924.

Norton Bros. & Morris, Los Angeles, Calif. Men's shirts, underwear, neckties, and pyjamas. 196,064; Mar. 10. Serial No. 204,624; published Dec. 23, 1924.

Norton Company, Worcester, Mass. Oilstones. 196,641; Mar. 24; Serial No. 172,118; published Dec. 16, 1924.

Norton Company, Worcester, Mass. Oilstones, hones, etc. 200,627; July 7; Serial No. 198,151; published Apr. 28, 1925.

Norton Company, Worcester, Mass. Aluminous abrasive grains, abrasive stones, etc. 203,585–6; Sept. 22; Serial Nos. 212,748–9; published July 7, 1925.

Norwich Paint Company, Norwich, N. Y. Ready-mixed paints; 206,036; Nov. 24; Serial No. 215,217; published Aug. 25, 1925.

Norwood Pharmaceutical Company, Chicago, Ill. Preparation for the treatment of rheumatism and of kindred diseases. 206,535; Dec. 1.

Nospace Hat Folder Company. (See Wilson, Mary S.)

Notovitz, J., Inc., Chicago, Ill. Rouges, face powders, and lip sticks. 199,749; June 16; Serial No. 207,254; published Mar. 24, 1925.

Notovitz, J., Inc., Chicago, Ill. Combs and hair pieces. 207,010; Dec. 15; Serial No. 211,286; published Sept. 22, 1925.

Nouvelle, Savonnerie La Vierge Anciennes Usines Félix Eydoux, Marseille, France. Soaps of all kinds. 196,693; Mar. 24; Serial No. 184,417; published Dec. 9, 1924.

Noveltex, Inc., New York, N. Y. Cotton goods in the piece. 204,485; Oct. 20; Serial No. 215,266; published July 28, 1925.
Novelty Doll Co. (See Jackson, Beatrice.)
Novelty Products, Inc., Chicago, Ill. Pastry service shells. 199,667; June 16; Serial No. 206,430; published Mar. 31, 1925.
Novelty Sales Co. (See McNair, Henry H.)
Novo-Tex Company, Inc., Philadelphia, Pa. Men's, women's, and children's garments. 199,233; June 2; Serial No. 208,006; published Mar. 17, 1925.
Nowak, Carl A., doing business as Nowak Laboratories, St. Louis, Mo. Nonalcoholic, maltless beverage sold as a soft drink. 202,206; Aug. 18; Serial No. 209,136; published June 2, 1925.
Nowlin, A. S., & Company, Lynchburg, Va. Coal. 200,074; June 23; Serial No. 208,357; published Apr. 7, 1925.
Noxage Chemical Company, Bend, Oreg. Liquid for treating pyorrhea, trench mouth, tonsillitis, etc. 201,136; July 21; Serial No. 211,944; published May 12, 1925.
Noxage Co., The, Grand Rapids, Mich. Beverages and sirups for the same. 193,664; Jan. 6; Serial No. 201,818; published Oct. 28, 1924.
Noxage Laboratories Company, The. (See Mattei, Charles J.)
Noxall Co., The. (See Insley, J. Knox.)
Nozeline Laboratory. (See Bookstaber, Samuel.)
Nu-Age Drug Co. (See McClendon, James W.)
Nu-Art Laboratories Inc., South Orange, N. J. Depilatory. 206,839; Dec. 8; Serial No. 215,942; published Sept. 22, 1925.
Nuart Print Works, Garfield, N. J. Cotton piece goods. 194,319; Jan. 20; Serial No. 202,819; published Nov. 11, 1924.
Nuback Company. (See Walker, Cyrus M.)
Nu Bone Corset Company, The, Los Angeles, Calif. Corsets and corset waists. 196,277; Mar. 17; Serial No. 186,196; published Dec. 30, 1924.
Nucoa Butter Company, The, Belleville, N. J., assignor to The Best Foods, Inc., New York, N. Y. Vegetable butter. 44,779; renewed July 25, 1925.
Nucoa Butter Company, The, assignor to The Best Foods, Inc., Belleville, N. J. Vegetable butter. 46,067; renewed Sept. 5, 1925.
Nucoa Butter Company, The, New York, N. Y. Vegetable shortening. 200,886; July 14; Serial No. 142,939; published May 5, 1925.
Nufuel Burner Company, The, Erie, Pa. Oil and gas burning appliances, apparatus, and equipment. 206,239; Nov. 24; Serial No. 192,853; published Sept 8, 1925.
Nugent Steel Castings Company, Chicago, Ill. Steel castings. 206,475; Dec. 1; Serial No. 217,288; published Sept. 15, 1925.
Nu-Gloss Auto Painting System. (See Walker, John W.)
Nu-Idea Manufacturing Company, Dallas, Tex. Circuit breakers for motor vehicles. 197,232; Apr. 14; Serial No. 204,272; published Jan. 20, 1925.
Nu-Luster Products Co., Inc., New Orleans, La. Automobile polish. 194,344; Jan. 20; Serial No. 200,895; published Nov. 4, 1924.
Nu-Mat-Ic Key Company. (See Sweeney, Joseph L., assignor.)
Numsen, Wm., & Sons, Inc., Baltimore, Md. Fruits and vegetables. 46,372–3; renewed Sept. 12, 1925.
Numsen, Wm., & Sons, Inc., Baltimore, Md. Canned and preserved fruits and vegetables. 46,374; renewed Sept. 12, 1925.
Numsen, Wm., & Sons, Inc., Baltimore, Md. Fruits or vegetables in tin or glass. 46,375; renewed Sept. 12, 1925.
Numsen, Wm., & Sons, Inc., Baltimore, Md. Fruits and vegetables and fruit and vegetable preserves and jellies. 46,376; renewed Sept. 12, 1925.
Numsen, Wm., & Sons, Inc., Baltimore, Md. Fruits and vegetables, and fruit and vegetable preserves and jellies. 47,384; renewed Oct. 31, 1925.
Nunn, Walter J., doing business as Ar-Jo-La Laboratory, New Orleans, La. Salve for treating baldness. 202,214; Aug. 18; Serial No. 205,652; published June 2, 1925.
Nunnally Company, The, Atlanta, Ga. Candy. 195,406; Feb. 24; Serial No. 203,744; published Dec. 9, 1924.
Nunnally Company, The, Atlanta, Ga. Candy. 199,591; June 16; Serial No. 195,456; published July 1, 1924.
Nuss, W. J., Lumber & Supply Company, Fond du Lac, Wis. Wooden doors. 195,911; Mar. 3; Serial No. 203,424; published Dec. 16, 1924.
Nutmeat Specialty Co. (See Hicks, William B.)
Nu-Tone Radio Company, Inc., The, Salt Lake City, Utah. Radio receiving sets. 206,904; Dec. 15; Serial No. 214,560; published Sept. 8, 1925.
Nutrolactis Company, The, New York, N. Y. Tonic. 48,705; renewed Jan. 9, 1926.
Nutting Truck Company, Faribault, Minn. Floor trucks. 195,916; Mar. 3; Serial No. 203,239; published Dec. 2, 1924.
Nutwheat Milling Co., The. (See Limbert, John W.)
Nu Var Products Co. Inc., Baltimore, Md. Varnish. 198,271; May 12; Serial No. 199,079; published Feb. 24, 1925.
Nu-Vim Chemical Co. (See Miller, John P.)
Nu-Way Distributing Co. (See Pierce, Albert L.)
Nuway Mfg. Co., The, Long Island City, N. Y. Floor and automobile polish. 196,102; Mar. 10; Serial No. 204,110; published Dec. 30, 1924.
Nu-way Shoe Co., New York, N. Y. Shoes. 205,508; Nov. 10; Serial No. 205,224; published Aug. 25, 1925.
Nu-Way Shoe Co., New York, N. Y. Shoes. 205,737; Nov. 17; Serial No. 205,221; published Aug. 25, 1925.
Nyal Company, Detroit, Mich. Soap shaving cream. 195,247; Feb. 17; Serial No. 198,880; published Dec. 2, 1924.
Nye Co. (See Sharp, W. N.)
O. D. Specialty Company. (See Peter, Michael.)
O. K. Bottler's Supply House. (See Levy, Louis.)
O. L. Stanard Dry Goods Co., Huntington, W. Va. Men's overalls. 199,581; June 9.
Oak Rubber Company, The, Ravenna, Ohio. Toy balloons. 193,715; Jan. 6; Serial No. 195,709; published Oct. 28, 1924.
Oak Shadows Farms. (See Graves, J. J.)
Oakes, Thomas, & Co., Bloomfield, N. J. Suitings for men and boys. 49,240; renewed Jan. 30, 1926.
Oakes, Thos., & Co., Bloomfield, N. J. Cloth fabrics for suitings for men and boys. 47,974; renewed Nov. 28, 1925.
Oakley, Richard H., doing business as Oakley Paint Manufacturing Company, Los Angeles, Calif. Mixed paints. 199,621; June 16; Serial No. 200,636; published Dec. 30, 1924.
Oakley, Richard H., doing business as Oakley Paint Manufacturing Co., Los Angeles, Calif. Dry, paste, and ready-mixed paints, oils, etc. 202,290; Aug. 18; Serial No. 209,862; published June 9, 1925.
Oberheim & Co., New York, N. Y. Lotion for removing wrinkles. 206,614; Dec. 8; Serial No. 217,731; published Sept. 8, 1925.
Oberle, Frank X., Co.; Bostonia Cigar Company, Boston, Mass., assignee, by mesne assignments. Cigars. 44,697; renewed July 18, 1925.
Oberlin Manufacturing Company, The, Oberlin, Ohio. Drill chucks. 206,818; Dec. 8; Serial No. 218,715; published Sept. 29, 1925.
Oberman, D. M., Mfg. Co., Jefferson City, Mo. Work shirts and blouses, flannel shirts and blouses, trousers, overalls, and jackets. 206,271; Nov 24; Serial No. 201,772; published Sept. 15, 1925.
Obermayer, S., Co., The, Chicago, Ill. Plumbago. 195,842; Mar. 3; Serial No. 184,093; published Dec. 9, 1924.
Oberwager, Samuel J., New York, N. Y. Toothbrushes. 203,485; Sept. 22; Serial No. 214,435; published July 7, 1925.
O'Brien, Daniel S. M. D., Beloit, Wis. Medicine for restoration of sexual functions. 205,431; Nov. 10; Serial No. 213,854; published Aug. 4, 1925.
O'Brien, Francis R., Upper Darby, Pa. Card game. 196,440; Mar. 17; Serial No. 204,780; published Jan. 6, 1925.
O'Brien, Glen H., doing business as O'Brien & Company, Los Angeles, Calif. Perfumed bath crystals, perfume, stock remedy, etc. 204,885; Oct. 27; Serial No. 216,208; published Aug. 4, 1925.
O'Brien, Martin B., Los Angeles, Calif. Fresh watermelons, cantaloupes, and casabas. 200,783; July 7.
OBrien, Mary A., New York, N. Y. Combined napkin supporter and dress shield. 204,296; Oct. 13; Serial No. 214,029; published July 21, 1925.
O'Brien Varnish Company, South Bend, Ind. Automobile finishes—namely, lacquer enamel, putty glaze, etc. 197,433; Apr. 14; Serial No. 205,348; published Feb. 3, 1925.
O'Callaghan, Francis E., New York, N. Y. Nail, hand, bath, and tooth brushes. 204,717; Oct. 20.
Ocean Leather Company, Inc., The, Wilmington, Del., and Newark, N. J. Tanned leather. 197,072; Apr. 7; Serial No. 206,184; published Jan. 13, 1925.
Ocean Lumber Co., San Francisco, Calif. Lumber. 194,214; Jan. 20; Serial No. 198,468; published Nov. 11, 1924.
Ocean Lumber Co., San Francisco, Calif. Lumber. 194,683; Feb. 3; Serial No. 198,469; published Nov. 18, 1924.
Oceano Products Company, Newark, N. J. Regulating tonic and detoxicant. 205,261; Nov. 3; Serial No. 216,353; published Aug. 18, 1925.
O'Connell, Richard A., Lowell, Mass. Pianos. 203,800; Sept. 29; Serial No. 211,045; published July 14, 1925.
Od Chem. Company, New York, N. Y. Remedies. 45,923; renewed Aug. 29, 1925.
Odd Watch Co. (See Gottlieb, Joseph.)
Ode & Gerbereux, New York, N. Y. Confectionery containing chocolate. 44,695; renewed July 18, 1925.
Odin Stove Manufacturing Company, Erie, Pa. Gas heating and cooking stoves. 205,314–5; Nov. 3; Serial Nos. 215,873–4; published Aug. 11, 1925.
O'Donnell, John A., Dennison, Ohio. Building tile. 196,138; Mar. 10; Serial No. 204,625; published Dec. 30, 1924.
Oehlschlaeger, John H., Paducah, Ky. Preparation for treatment of constipation and sick headache. 197,828; Apr. 28; Serial No. 207,512; published Feb. 10, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Oehmig-Weidlich, C. H., Zeitz, Germany. Toilet soaps. 195,196; Feb. 17; Serial No. 196,944; published Dec. 2, 1924.

Oepping, Frederick K., doing business as The Pyramide Company, St. Louis, Mo. Pessaries, double-action syringes, etc. 199,790; June 16; Serial No. 204,720; published Mar. 31, 1925.

Oertel, Carl H., Baltimore, Md. Medicines for colds, grippe, and influenza. 200,453; June 30; Serial No. 206,856; published Apr. 21, 1925.

Oetling Gebruder, Hamburg, Germany. Scissors, knives, table knives, hammers, etc. 198,783; May 26; Serial No. 190,426; published Mar. 10, 1925.

Offenhauser, Christopher, Philadelphia, Pa. Automobile bumpers. 206,357; Dec. 1; Serial No. 215,588; published Sept. 15, 1925.

Office Appliance Company, The. (See Patterson, George H., and Edward C. Thurnau Publishers Office Appliances, assignor.)

O'Gara Coal Company, Chicago, Ill. Coal. 199,179; June 2; Serial No. 193,950; published May 27, 1924.

Ogden Laboratories, Ogden, Utah. Preparations for closing tire punctures. 197,987; Apr. 28; Serial No. 202,030; published Feb. 10, 1925.

Ogilvie Sisters, New York, N. Y. Tonic for dry hair, cleansing cream, etc. 197,180; Apr. 14; Serial No. 204,471; published Jan. 13, 1925.

Ogus, Rabinovich and Ogus, Inc., New York, N. Y. Trimmed hats. 196,977; Apr. 7; Serial No. 201,676; published Jan. 13, 1925.

O'Hanlon, Wm., & Co. Ltd., Manchester, England. Window hollands. 196,326; Mar. 17; Serial No. 200,369; published Dec. 30, 1924.

Ohashi, Mitsusabro, doing business as M. Ohashi, San Francisco, Calif. Sauce made from soy beans, etc. 198,073; May 5; Serial No. 188,967; published Feb. 17, 1925.

Ohio Automatic Sprinkler Company. (See International Sprinkler Co., assignor.)

Ohio Carbon Company, The, Cleveland, Ohio. Electrical contact-making brushes, carbon regulator disks, and carbon contacts. 207,087; Dec. 15.

Ohio Chemical & Manufacturing Company, The, Cleveland, Ohio. Sanitary cotton points. 205,726; Nov. 17; Serial No. 212,195; published Sept. 1, 1925.

Ohio Confection Co., The, Cleveland, Ohio. Candy. 196,283; Mar. 17; Serial No. 191,906; published Apr. 29, 1924.

Ohio Cultivator Company, The. (See Sechler, D. M., Carriage Company, assignor.)

Ohio Federation of Women's Clubs, Cleveland, Ohio. Monthly magazine. 205,235; Nov. 3; Serial No. 210,745; published May 26, 1925.

Ohio Federation of Women's Clubs, Cleveland, Ohio. Monthly magazine. 206,953; Dec. 15; Serial No. 210,746; published July 7, 1925.

Ohio Glass Products Company, The, Massillon, Ohio. Glass jars and bottles. 199,909; June 23; Serial No. 206,537; published Apr. 14, 1925.

Ohio Hammered Piston Ring Company, The, Cleveland, Ohio. Piston rings. 196,143; Mar. 10; Serial No. 204,370; published Dec. 30, 1924.

Ohio Marble Company, Inc., The, Piqua, Ohio. Agriculture and lawn limestone. 207,062; Dec. 15; Serial No. 218,499; published Sept. 29, 1925.

Ohio Match Company, The, Wadsworth, Ohio. Matches. 201,553; July 28; Serial No. 189,472; published May 13, 1924.

Ohio Medical Products Co., The, Columbus, Ohio. Astringent and antiseptic solution. 197,583; Apr. 21; Serial No. 206,364; published Feb. 3, 1925.

Ohio Motorist Publishing Company, Cleveland, Ohio. Monthly magazine. 193,682; Jan. 6; Serial No. 201,522; published Oct. 7, 1924.

Ohio Rubber and Textile Company, The, Cleveland, Ohio. Tips or grips for golf clubs. 204,622; Oct. 20; Serial No. 214,811; published Aug. 11, 1925.

Ohio State Stove & Mfg. Co., The, Columbus, Ohio. Gas ranges. 199,359; June 9; Serial No. 199,334; published Mar. 24, 1925.

Ohio Textile Products Company, The, Mansfield, Ohio. Fabric gloves. 195,631; Feb. 24.

Ohrbach's Affiliated Stores, Inc., New York, N. Y. Monthly publications. 201,956; Aug. 11; Serial No. 210,977; published May 19, 1925.

Oil Conservation Engineering Company, The, Cleveland, Ohio. Automatic-fire-extinguisher liquid. 196,534; Mar. 17; Serial No. 195,180; published Jan. 6, 1925.

Oil Conservation Engineering Company, The, Cleveland, Ohio. Oil-level indicators, pressure gauges, and gauge bobs. 199,177; June 2; Serial No. 195,182; published Mar. 17, 1925.

Oil Conservation Engineering Company, The, Cleveland, Ohio. Fire extinguishers and swing-pipe winches and cable guides. 199,684; June 16; Serial No. 195,181; published Mar. 31, 1925.

Oil Conservation Engineering Company, The, Cleveland, Ohio. Gauge and thief holes for oil tanks, oil-still safety valves, etc. 199,815; June 16; Serial No. 188,130; published Mar. 31, 1925.

Oil Country Specialties Mfg. Co., The, Coffeyville, Kans. Sand reels. 206,179; Nov. 24; Serial No. 218,077; published Sept. 8, 1925.

Oilking Burner Sales Corporation, Detroit, Mich. Oil burners. 195,823; Mar. 3; Serial No. 204,187; published Dec. 16, 1924.

Oil Service Co. (See Schlegel, John A.)

Oil Specialties and Supply Company. (See Lyne, Lewis F., jr.)

Oil Trade Journal, Inc., New York, N. Y. Monthly magazine. 201,163; July 21; Serial No. 209,425; published May 5, 1925.

Oil Trade Journal, Inc., The, New York, N. Y. Semiannual publication. 204,901; Oct. 27; Serial No. 216,283; published Aug. 11, 1925.

O-Joy Products Co., The. (See Crane, Milo A.)

Okawara, Y., & Co., Brawley, Calif. Fresh vegetables, grapes, cantaloupes, and berries. 199,358; June 9; Serial No. 199,383; published Mar. 24, 1925.

O'Keefe, John F., doing business as Lowe Ranch, Cupertino, Calif. Fresh vegetables. 204,804; Oct. 27; Serial No. 216,927; published Aug. 18, 1925.

O'Keefe's Beverages Limited, Toronto, Ontario, Canada, and New York, N. Y. Beverages. 198,967; June 2; Serial No. 175,021; published Mar. 24, 1925.

Oklahoma Publishing Co., Oklahoma City, Okla. Semimonthly publication. 199,543; June 9; Serial No. 208,158; published Mar. 31, 1925.

Oklahoma State Map & Publishing Company, The, Oklahoma City, Okla. Maps. 193,849; Jan. 6; Serial No. 198,817; published Oct. 14, 1924.

Okonite Company, Limited, The, New York, N. Y., assignor to The Okonite Company, Passaic, N. J. Electric conductors. 46,162; renewed Sept. 5, 1925.

Okonite Company, Limited, The, New York, N. Y., assignor to The Okonite Company, Passaic, N. J. Rubber insulating compound. 47,349; renewed Oct. 31, 1925.

Okonite Company, Limited, The, New York, N. Y., assignor to The Okonite Company, Passaic, N. J. Adhesive tape or cloth. 48,515; renewed Jan. 2, 1926.

Okonite Company, The, Passaic, N. J. Adhesives and friction tapes. 194,843–4; Feb. 10; Serial Nos. 202,217–18; published Nov. 18, 1924.

Ola Specialty Co. (See Brueck, Joseph.)

Olajen Co., The. (See Fierheller, George.)

Olchin, L., & Co., Inc., Norwalk, Conn., and New York, N. Y. Ladies' and misses' dresses. 196,792; Mar. 31; Serial No. 202,138; published Dec. 9, 1924.

Old Ben Coal Corporation, Chicago, Ill. Coal. 206,231–2; Nov. 24; Serial Nos. 217,415–16; published Sept. 15, 1925.

Old Colony Envelope Company, Westfield, Mass. Writing paper and mailing envelopes, announcement paper, etc. 197,241; Apr. 14; Serial No. 203,968; published Jan. 13, 1925.

Old Dominion Canning Company. (See Kriete, John E., assignor.)

Old English Slate Quarries, Boston, Mass. Roofing slate and slate products. 195,619; Feb. 24.

Old Forge Smithing Coal Company. (See Leland Coal Mining Company.)

Old Grand-Dad Dist'y. Co., Louisville, Ky. Whisky. 45,508; renewed Aug. 8, 1925.

Old Grand-Dad Distillery Co., Louisville, Ky. Whisky. 200,273; June 30; Serial No. 208,864; published Apr. 21, 1925.

Old Homestead Baking Co., Portland, Oreg. Bread. 202,025; Aug. 11; Serial No. 205,771; published Jan. 20, 1925.

Old Monk Olive Company, Chicago, Ill. Canned and bottled olives and cherries. 202,173; Aug. 18; Serial No. 202,032; published June 2, 1925.

Old Slip Tea Trading Company, assignor to Old Slip Tea Trading Co., Inc., New York, N. Y. Coffee, tea, cocoa, and chocolate. 202,499; Aug. 25; Serial No. 195,121; published June 16, 1925.

Old Yellow Label Dist. Co. (See Fiorita, Anthony R.)

Olds, Edward A., assignor to The Packer Manufacturing Company, Inc., New York, N. Y. Tar soap. 49,389; renewed Feb. 6, 1926.

Olds, Edward A., assignor to The Packer Manufacturing Company, Inc., New York, N. Y. Solid and liquid soap. 50,334; renewed Mar. 13, 1926.

Olds, Edward A., New York, N. Y., assignor to The Packer Manufacturing Company, Inc., New York, N. Y. Soap. 51,086; renewed Apr. 3, 1926.

O'Leary, Stephen, Buffalo, N. Y. Monthly magazine. 198,003; Apr. 28; Serial No. 204,188; published Feb. 10, 1925.

Olive Heights Citrus Association, Olive, Calif. Oranges, lemons, and grapefruit. 203,631–2; Sept. 22; Serial Nos. 214,741–2; published July 7, 1925.

Olive Heights Citrus Association, Olive, Calif. Oranges, lemons, grapefruit. 204,328; Oct. 13.

Olive, Nicola, doing business as N. Olive Co., New York, N. Y. Canned olive oil, macaroni, tomatoes, etc. 201,316; July 21; Serial No. 210,618; published May 12, 1925.

Oliver and Sherrod Hog Cholera Medicine Co., Kansas City, Mo. Internal medicine for hog cholera. 193,623; Jan. 6; Serial No. 202,302; published Oct. 28, 1924.

Oliver Chilled Plow Works, South Bend, Ind. Chilled plows. 44,910; renewed July 25, 1925.

Oliver Chilled Plow Works, South Bend, Ind. Plows. 44,911; renewed July 25, 1925.

Oliver Chilled Plow Works, South Bend, Ind. Plows, plowshares, moldboards, plowpoints, etc. 45,079–82; renewed Aug. 8, 1925.
Oliver Chilled Plow Works, South Bend, Ind. Plows and plow parts. 45,337; renewed Aug. 15, 1925.
Oliver Chilled Plow Works, South Bend, Ind. Plows and parts thereof. 46,350; renewed Sept. 12, 1925.
Oliver Chilled Plow Works, South Bend, Ind. Plows. 46,352; renewed Sept. 12, 1925.
Oliver, Vincent, doing business as The Aut-O-Lantern Co., Philadelphia, Pa. Electrically-illuminated direction signals and indicators. 206,951; Dec. 15; Serial No. 209,236; published Sept. 22, 1925.
Olmstead, Albert, Philadelphia, Pa. Preparation used in the manipulation and conditioning of artificial silk. 203,153; Sept. 15; Serial No. 213,729; published June 23, 1925.
Olmstead Corporation, Springfield, Mass. Corsets, girdles, brassières, etc. 202,726; Sept. 1; Serial No. 212,633; published May 19, 1925.
Olmsted, Allen S., Le Roy, N. Y. Worm powders. 27,040; renewed Sept. 3, 1925.
Olmsted, Leon A., doing business as Vim Chain Stores, Chicago, Ill. Striking bag, racket cover, balls, etc. 194,304; Jan. 20; Serial No. 179,219; published Nov. 11, 1924.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Striking bag, racket cover, balls, etc. 199,803; June 16; Serial No. 170,667; published Apr. 7, 1925.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Warming pads, medical coils, and massage vibrators. 199,804; June 16; Serial No. 170,669; published Mar. 31, 1925.
Olmsted, Leon A., doing business as Vim Chain Stores, Chicago, Ill. Electric tapes, dry cells, doorbells, etc. 200,256; June 30; Serial No. 206,631; published Apr 21, 1925.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Shaving stick, razor strops and hones, soaps. 200,888; July 14; Serial No. 170,668; published Apr. 28, 1925.
Olney & Floyd, Westernville, N. Y. Canned fruits and vegetables. 201,713; Aug. 4; Serial No. 197,215; published Aug. 5, 1924.
Olney & Floyd, Westernville, N. Y. Canned vegetables. 204,432; Oct. 20; Serial No. 197,214; published Oct. 7, 1924.
Olsen, Alfred, & Co., A/S, Copenhagen, Denmark. Mineral and vegetable lubricating oils. 199,673; June 16; Serial No. 206,022; published Mar. 17, 1925.
Olsen & Ebann, Chicago, Ill. Jewelry. 196,507; Mar. 17; Serial No. 202,884; published Dec. 30, 1924.
Olsen, Fredrik V. E., doing business as Fev-O Laboratories, Milwaukee, Wis. Salve for bunions. 205,847; Nov. 17; Serial No. 216,207; published Aug. 25, 1925.
Olsen, Olaf, et al., trustees. (See Lewis Manufacturing Company.)
Olson Coffee Co., Omaha, Nebr. Spices and food-flavoring extracts. 204,422; Oct. 20; Serial No. 205,027; published Feb. 3, 1925.
Olson, Edward, doing business as Vetterin Company, Brooklyn, N. Y. Antiseptic and healing compound for sores, bruises, etc. 195,732; Mar. 3; Serial No. 201,713; published Dec. 9, 1924.
Olson Rug Company, Chicago, Ill. Rugs of textile material. 202,084; Aug. 11.
Olvera Drug Co. (See Zuniga, W. Olvera.)
Olympia Canning Company, Olympia, Wash. Vinegar. 203,953; Sept. 29; Serial No. 213,035; published July 14, 1925.
Olympia Canning Co., Olympia, Wash. Vinegar. 204,000; Oct. 6; Serial No. 213,036; published July 14, 1925.
Omaha Cold Storage Co., Omaha, Nebr. Fresh dressed poultry, butter, and eggs. 200,946; July 14; Serial No. 209,684; published May 5, 1925.
Omaha Cold Storage Company, Omaha, Nebr. Fresh dressed poultry, butter, and eggs. 204,335; Oct. 13.
Omaha Packing Company, Chicago, Ill. Bacon. 194,515; Jan. 27; Serial No. 196,186; published Nov. 11, 1924.
Omaha Packing Company, Chicago, Ill. Sausage. 196,763; Mar. 24.
Omar Health Products Co., The. (See Coles, Geo. S.)
Omega Chemical Company, The, New York, N. Y. Soap. 196,867; Mar. 31; Serial No. 205,545; published Jan. 6, 1925.
Omega Chemical Company, The, New York, N. Y. Preparation for the treatment of rheumatism, lumbago, neuralgia, etc. 203,385; Sept. 15; Serial No. 205,544; published June 30, 1925.
O-Mint-O Co., The, Davenport, Iowa. Beverage composed of sirup and flavoring. 206,052; Nov. 24; Serial No. 216,632; published Sept. 15, 1925.
Onaola Cosmetic Co., Los Angeles, Calif. Hair dressing. 200,342; June 30; Serial No. 209,935; published Apr. 14, 1925.
Onaola Cosmetic Co., Los Angeles, Calif. Dressing and tonic for the hair. 203,810; Sept. 29; Serial No. 215,309; published July 21, 1925.
1-4-U Cookie Co., Inc., Long Island City, N. Y. Cookies 204,526; Oct. 20; Serial No. 213,730; published Aug. 4, 1925.
Oneida Hosiery Company, Oneida, N. Y., assignor to Cadet Knitting Company, Philadelphia, Pa. Hosiery. 50,943; renewed Apr. 3, 1926.
O'Neil Oil & Paint Company, Milwaukee, Wis. Paints, enamels, colors, lacquers, etc. 204,335; Oct. 13.
Oneita Knitting Mills, Utica, N. Y. Knit underwear for women and girls. 196,321; Mar. 17; Serial No. 199,015; published Dec. 30, 1924.
Onlee Piston Ring Company, The, Baltimore, Md. Piston rings. 201,868; Aug. 11; Serial No. 210,747; published May 19, 1925.
Onlibest Hosiery Mills, Philadelphia, Pa. Hosiery. 204,383; Oct. 13.
Ontario Biscuit Company, Buffalo, N. Y. Cakes. 204,138; Oct. 6; Serial No. 215,089; published July 21, 1925.
Onyx Hosiery Inc. (See Emery & Beers Company, assignor.)
Onyx Oil & Chemical Co., Jersey City, N. J. Product to eradicate or cover chafe marks on silk fabric. 194,543; Jan. 27.
Onyx Oil & Chemical Co., Jersey City, N. J. Product to be used in kier boiling for the removal of starches, etc., from cotton. 194,749; Feb. 10; Serial No. 203,432; published Nov. 18, 1924.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for use in connection with removal of ceresin gum from silk. 194,750; Feb. 10; Serial No. 203,431; published Nov. 18, 1924.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for producing a rustling effect on silk, etc. 194,751; Feb. 10; Serial No. 203,428; published Nov. 18, 1924.
Onyx Oil & Chemical Co., Jersey City, N. J. Product to produce a soft effect on all fiber. 194,823; Feb. 10; Serial No. 203,433; published Nov. 18, 1924.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for producing a finish, for giving body, etc., to silk, wool, cotton, and other fabrics. 195,627; Feb. 24.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for leveling the dyestuff and assuring better penetration and softness on all fabrics. 195,628; Feb. 24.
Onyx Oil & Chemical Co., Jersey City, N. J. Size for producing a finish, for giving body and hand, and for use as filler for silk, wool, cotton, and other fabrics. 195,906–7; Mar. 3; Serial Nos. 203,426–7; published Dec. 9, 1924.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for use in connection with the removal of ceresin gum from silk. 199,262; June 2.
Onyx Oil & Chemical Co., Jersey City, N. J. Gum for printing textile fabrics. 200,996; July 14; Serial No. 209,544; published Apr. 28, 1925.
Onyx Oil & Chemical Co., Jersey City, N. J. Product used for filling and finishing silk. 204,882; Oct. 27; Serial No. 216,354; published Aug. 4, 1925.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for weighting and adding body to silk. 205,262; Nov. 3; Serial No. 216,355; published Aug. 4, 1925.
O'Pal Manufacturing Company, The, Chicago, Ill. Toilet creams and powders, perfumes, talcum powder, etc. 196,473; Mar. 17; Serial No. 205,653; published Dec. 30, 1924.
Opalite Sign Company, The, Chicago, Ill. Raised glass letters for illuminated signs. 193,963; Jan. 13; Serial No. 136,718; published Mar. 21, 1921.
Opell, G. W., Co., The, Vincennes, Ind. Cakes. 202,910; Sept. 8; Serial No. 195,831; published June 23, 1925.
Operadio Corporation, The, Chicago, Ill. Radio receiving sets. 195,491; Feb. 24; Serial No. 189,473; published June 3, 1924.
Opitz Manufacturing Company, Milwaukee, Wis. Automobile radiators. 193,736; Jan. 6; Serial No. 172,290; published Oct. 21, 1924.
Opotowsky & Sons, New Orleans, La. Hosiery. 207,257; Dec. 22.
Oppenheim & McEwan Co., Inc., Albany, N. Y. Canned vegetables and tomato catchup. 196,080; Mar. 10; Serial No. 202,885; published Dec. 23, 1924.
Oppenheim-McEwan Co., Inc., Albany, N. Y. Canned shrimp, rolled oats, cocoa, etc. 197,633; Apr. 21; Serial No. 202,886; published Feb. 3, 1925.
Oppenheimer, Birdie H., New York, N. Y. Dress shields. 194,564; Jan. 27.
Oppenheimer, M. H., & Co., Inc., New York, N. Y. Cotton piece goods. 199,860; June 16; Serial No. 209,866; published Apr. 7, 1925.
Oppenheimer, Morton A., doing business as A. E. Oppenheimer & Brother, Philadelphia, Pa. Hair nets. 199,165; June 2; Serial No. 208,477; published Mar. 10, 1925.
Optica, Inc., New York, N. Y. Projecting picture machines, moving-picture-projecting machines, microscopes, etc. 198,634; May 19; Serial No. 194,565; published Mar. 10, 1925.
Optical Chemical Co., La Porte, Ind. Eyedrop. 206,626; Dec. 8; Serial No. 216,633; published Sept. 8, 1925.
Optical Development Corporation, New York, N. Y. Ophthalmic lenses. 193,967; Jan. 13; Serial No. 201,370; published Oct. 28, 1924.
Optical Products Corporation, New York, N. Y. Frames, rims, nose pieces for eyeglasses, etc. 199,730; June 16; Serial No. 207,880; published Mar. 31, 1925.

Optical Service Corporation, New York, N. Y. Ophthalmic lenses and blanks. 201,695 Aug. 4; Serial No. 204,274; published Jan. 27, 1925.

Orange County Fruit Exchange, Orange, Calif. Fresh oranges. 194,325; Jan. 20; Serial No. 202,887; published Nov. 11, 1924.

Orange County Milk Association, New York, N. Y. Milk. 46,042; renewed Sept. 5, 1925.

Orange Crush Co., Chicago, Ill. Beverages and compounds and concentrates for producing the same. 194,157–8; Jan. 13; Serial Nos. 201,974–5; published Nov. 4, 1924.

Orange Crush Co., Chicago, Ill. Beverages and compounds and concentrates for producing the same. 194,486; Jan. 27; Serial No. 201,973; published Nov. 18, 1924.

Orange Crush Co., Chicago, Ill. Beverages and compounds and concentrates for producing same. 196,448; Mar. 17; Serial No. 204,275; published Jan. 6, 1925.

Orange Heights Fruit Association, Corona, Calif. Fresh oranges, lemons, and grapefruit. 207,219; Dec. 22; Serial No. 218,996; published Oct. 13, 1925.

Orange Judd Company, New York, N. Y., assignor to Phelps Publishing Company, Springfield, Mass. Periodicals. 46,136; renewed Sept. 5, 1925.

Orange Judd Company, assignor to American Agriculturist, Inc., New York, N. Y. Periodicals. 46,134; renewed Sept. 15, 1925.

Orange Mutual Citrus Association, Orange, Calif. Oranges, lemons, grapefruit. 205,759; Nov. 17; Serial No. 217,417; published Sept. 1, 1925.

Oratunder Corporation, Rochester, N. Y. Appliance for the alleviation of pain in operative dentistry. 198,747; May 26; Serial No. 207,823; published Mar. 10, 1925.

Orbis Products Trading Co., Inc., New York, N. Y. Gum arabic and tragacanth, perfumery, essential oils, thymol, menthol, etc. 200,335; June 30; Serial No. 210,135; published Apr. 14, 1925.

Orbis Products Trading Co., Inc., New York, N. Y. Powdered egg albumen and powdered egg yolk. 200,711; July 7; Serial No. 210,136; published Apr. 21, 1925.

Or-Blos Company, Jacksonville, Fla. Perfume, toilet water, face powder, and talcum. 206,648; Dec. 8; Serial No. 214,743; published Sept. 15, 1925.

Ordway, A. P., & Co., New York, N. Y. Sulphur bitters. 201,653; Aug. 4; Serial No. 209,102; published May 12, 1925.

Oregon City Manufacturing Company, doing business as Oregon City Woolen Mills, Oregon City, Oreg. Woolen blankets. 196,935; Mar. 31.

O'Reilly, Hugh P., Washington, D. C. Machines to record sound magnetically. 195,556; Feb. 24; Serial No. 91,504; published Nov. 18, 1924.

Orford Copper Company; The International Nickel Company, New York, N. Y., successor. Refined copper. 46,665–7; renewed Oct. 3, 1925.

Organ-Iron Laboratories, Omaha, Nebr. Medicine for coughs, colds, etc. 196,435; Mar. 17; Serial No. 204,667; published Dec. 30, 1924.

Oriental Silk Printing Company, Haledon, N. J. Silk, cotton, etc., piece goods. 194,258; Jan. 20; Serial No. 202,261; published Nov. 4, 1924.

Oriental Silk Printing Company, Haledon, N. J. Textile fabrics. 196,389; Mar. 17; Serial No. 205,130; published Jan. 6, 1925.

Oriental Silk Printing Company, Haledon, N. J. Textile fabrics. 197,417; Apr. 14; Serial No. 206,023; published Feb. 3, 1925.

Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 198,018; Apr. 28; Serial No. 206,680; published Feb. 10, 1925.

Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 198,524; May 19; Serial No. 207,092; published Mar. 3, 1925.

Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 199,146; June 2; Serial No. 209,426; published Mar. 24, 1925.

Original Combination Shovel & Broom Co., The. (See Bershadsky, Israel.)

Original Designing Company, New York, N. Y. Designs for printed and woven textiles. 203,932; Sept. 29; Serial No. 212,865; published July 14, 1925.

Original Ry-Krisp Company, The. (See Peterson Brothers Company, assignor.)

Original Trenton Cracker Co. (See Cartlidge, Christopher.)

Oriole Packing Company, The. (See Bausman, George H.)

Orion Pharmacal Co., Los Angeles, Calif. Ointment for general healing purposes. 206,581; Dec. 8; Serial No. 217,952; published Sept. 29, 1925.

Orion Pharmacal Co., Los Angeles, Calif. Medicinal and antiseptic douche. 206,668; Dec. 8; Serial No. 217,954; published Sept. 15, 1925.

Orion Pharmacal Co., Los Angeles, Calif. Liquid antiseptic to be used as a gargle, mouth wash, and throat spray. 206,759; Dec. 8; Serial No. 217,953; published Sept. 22, 1925.

Orlik, Alfred, New York, N. Y. Pipes. 207,362; Dec. 29; Serial No. 219,447; published Oct. 13, 1925.

Orling Brothers, Detroit, Mich. Sausage, hams, and bacon. 204,542; Oct. 20; Serial No. 212,395; published Aug. 11, 1925.

Orlob, Rudolph, doing business as Mountain States Rubber Company, Salt Lake City, Utah. Belting, hose, asbestos and rubber packings, and lacing. 202,736; Sept. 1; Serial No. 211,487; published June 2, 1925.

Orlob, Rudolph, doing business as Mountain States Rubber Company, Salt Lake City, Utah. Asbestos and rubber sheet packing. 202,737; Sept. 1; Serial No. 211,118; published June 2, 1925.

Ormsby, Otis W., Hill City, S. Dak. Wrenches. 195,275; Feb. 17.

Oro Laboratory. (See O'Rourke, Eugene J.)

Orocus Tobacco & Trading Corporation, New York, N. Y. Cigarettes. 197,408; Apr. 14; Serial No. 203,969; published Feb. 3, 1925.

O'Rourke Eugene J., doing business as Oro Laboratory, Boonton, N. J. Medicated talcum powder. 204,475; Oct. 20; Serial No. 215,813; published July 28, 1925.

Orr, J. K., Shoe Company, Atlanta, Ga. Shoes. 195,848; Mar. 3; Serial No. 200,370; published Dec. 9, 1924.

Ortho Novelty Co. (See Demetropoulos, Peter.)

Ortosan Co. (See Arlen, Olga L.)

Osaka Orimona Kabushiki-kaisha, Sakai, Japan. Cotton piece goods. 200,591; July 7; Serial No. 186,851; published Apr. 28, 1925.

Osakeyhtio Savo, Kuopio, Finland. Matches. 199,731; June 16; Serial No. 207,883; published Mar. 31, 1925.

Osborn, C. D., Co., Chicago, Ill. Gloves. 205,513–15; Nov. 10; Serial Nos. 211,695–7; published Aug. 18, 1925.

Osborn, C. D., Co., Chicago, Ill. Mittens and gloves. 207,045; Dec. 15; Serial No. 211,945; published Sept. 29, 1925.

Osborn, Carl R., Colorado Springs, Colo. Candied pop corn. 205.915; Nov. 17; Serial No. 213,188; published Sept. 1, 1925.

Osborn, D. H., Courtland, Calif. Fresh pears. 201,111; July 21; Serial No. 210,573; published May 5, 1925.

Osborn, George W., doing business as Cleveland Flue Cleaner Manufacturing Co., Cleveland, Ohio. Emery-wheel dressers. 193,972; Jan. 13; Serial No. 201,254; published Oct. 28, 1924.

Osborn Paper Company, Marion, Ind. Paper and stationery. 204,719; Oct. 20.

Osborn Paper Company, Marion, Ind. Paper bags. 206,408; Dec. 1; Serial No. 215,703; published Sept. 29, 1925.

Osborne Fruit & Vegetable Co., Fullerton, Calif. Oranges, grapes, melons, vegetables, etc. 207,395; Dec. 29; Serial No. 219,838; published Oct. 27, 1925.

Osborne, Owen, assignor to Owen Osborne, Incorporated, Philadelphia, Pa. Knitted fabrics and garments. 26,892; renewed Aug. 6, 1925.

Osborne, John J., New York, N. Y. Dolls for children. 197,971; Apr. 28; Serial No. 205,944; published Feb. 10, 1925.

Osgood, Harry W., Athol, Mo. Soap pastes. 206,077; Nov. 24; Serial No. 207,671; published Aug. 25, 1925.

O'Shaughnessy, William J., doing business as H. O. Company, Brooklyn, N. Y. Active liver pills, tar compound, corn remedy, etc. 202,815; Sept. 1.

Osher Bros., New York, N. Y. Men's coats, vests, trousers, and overcoats. 198,607; May 19; Serial No. 207,028; published Mar. 10, 1925.

O-Shine-O Products Co. (See Gish, Bessie M.)

Oshkosh Overall Co. (See Peters, Harry S.)

Oshkosh Overall Company, Oshkosh, Wis. Overalls. 207,254; Dec. 22.

Oshkosh Trunk Company, The, Oshkosh, Wis. Trunks, visiting cases, etc. 201,560; July 28.

Oshkosh Trunk Company, The, Oshkosh, Wis. Trunks and visiting cases. 202,709–10; Sept. 1; Serial Nos. 212,094–5; published June 16, 1925.

Osland, Inc., New York, N. Y. Phonographs. 195,560; Feb. 24; Serial No. 183,987; published Nov. 18, 1924.

Osmond & Son, Limited, Grimsby, England. Medicine for cattle, sheep, and pigs. 197,412; Apr. 14; Serial No. 205,291; published Feb. 3, 1925.

Osmond & Son, Limited, Grimsby, England. Ointment for the treatment of cows' bags, sore teats, etc. 198,095; May 5; Serial No. 205,292; published Feb. 17, 1925.

Oster, John, Manufacturing Company, Racine, Wis. Hair clippers, clipper plates and blades, and repair parts. 207,269; Dec. 22.

Ostermoor & Co., assignor to Ostermoor & Company, Inc., New York, N. Y. Nonribbed cotton velvet or plush and nonribbed cushions, curtains, draperies, and hangings. 26,233; renewed Mar. 19, 1925.

Ostermoor & Co., assignor to Ostermoor & Company, Inc., New York, N. Y. Mattresses, pillows, cushions, and hassocks. 47,830; renewed Nov. 21, 1925.

Ostermoor & Co., assignor to Ostermoor & Company, Inc., New York, N. Y. Mattresses, pillows, cushions, and hassocks. 47,832; renewed Nov. 21, 1925.

Osterreichische Metallhüttenwerke Aktiengesellschaft, Vienna, Austria. Plates and wires of lead, tin, and their alloys, raw castings, etc. 204,865; Oct. 27; Serial No. 213,796; published July 21, 1925.

Ostino, Giuseppe, doing business as Ostino & Bertagna, Chieri, Italy. Blankets and spreads. 199,687; June 16; Serial No. 193,675; published Sept. 30, 1924.
Oswego Falls Corporation, Fulton, N. Y. Closure disks. 194,594; Feb. 3; Serial No. 203,585; published Nov. 25, 1924.
Otis Clapp & Son, Inc., Boston, Mass. Preparation for hyperacidity, indigestion, and flatulence. 206,726; Dec. 8; Serial No. 209,237; published Sept. 15, 1925.
Otis Elevator Company, Jersey City, N. J., and New York, N. Y. Elevators and hoists and parts thereof. 204,849; Oct. 27; Serial No. 212,097; published Aug. 4, 1925.
Ottawa Silica Co., The, Ottawa, Ill. Sand-blast sand. 193,976; Jan. 13; Serial No. 201,153; published Oct. 28, 1924.
Ottenheimer Bros., Inc., Baltimore, Md. Refrigerators, etc. 204,653; Oct. 20; Serial No. 215,753; published Aug. 4, 1925.
Ottman & Company, Inc., New York, N. Y. Bacon and hams. 196,133; Mar. 10; Serial No. 201,575; published Dec. 2, 1924.
Outlook Envelope Company, Chicago, Ill. Envelopes. 45,302; renewed Aug. 8, 1925.
Ovelmo Company, Fort Wayne, Ind. Medicinal preparations. 203,484; Sept. 22; Serial No. 214,176; published July 7, 1925.
Overland Candy Corporation, Chicago, Ill. Chocolate-covered candy bars. 198,528; May 19; Serial No. 207,399; published Mar. 3, 1925.
Overland Coffee Company. (See Cangios, Stephen D.)
Overman Cushion Tire Company, Inc., New York, N. Y. Rubber tires. 197,105–7; Apr. 7; Serial Nos. 205,350–2; published Jan. 6, 1925.
Overman Cushion Tire Company, Inc., New York, N. Y. Rubber tires. 202,079–80; Aug. 11.
Owen Bucket Company, The, Cleveland, Ohio. Clam-shell buckets. 196,609; Mar. 24; Serial No. 203,532; published Jan. 6, 1925.
Owen, John J., doing business as Owen Chemical Co., Wheeling W. Va. Skin lotion. 205,628; Nov. 10; Serial No. 214,885; published Aug. 25, 1925.
Owen, Lee Andrew, and Jessie Mae Adams Owen, Muskogee, Okla. Hair grower. 193,601; Jan. 6; Serial No. 201,154; published Oct. 21, 1924.
Owensboro Milling Co., Owensboro, Ky. Wheat flour. 200,083; June 23; Serial No. 209,427; published Apr. 14, 1925.
Owl Drug Co., The, assignor to The Owl Drug Company, San Francisco, Calif. Medical compounds. 51,942; renewed Apr. 24, 1926.
Owl Drug Company, The, San Francisco, Calif. Cleaning compounds. 195,198; Feb. 17; Serial No. 201,101; published Dec. 2, 1924.
Owl Drug Company, The, San Francisco, Calif. Witch-hazel, bronchial troches, coconut-oil shampoo, etc. 196,331; Mar. 17; Serial No. 201,097; published Dec. 30, 1924.
Owl Drug Company, The, San Francisco, Calif. Gasoline and benzine. 196,974; Apr. 7; Serial No. 201,099; published Jan. 13, 1925.
Owl Drug Company, The, San Francisco, Calif. Birdseed, flavoring extracts, fish food, olive oil, etc. 197,268; Apr. 14; Serial 201,100; published Jan. 27, 1925.
Owl Drug Company, The, San Franciso, Calif. Bronzing liquid, raw linseed oil, and spirits of turpentine. 197,651; Apr. 21; Serial No. 201,098; published Feb. 3, 1925.
Owners Protective Association. (See Green, Sidney E.)
Oxford Candy Company. (See Welch, Robert H. W., jr.)
Oxford Varnish Corporation, Detroit, Mich. Baking japans, varnishes, and paint enamels. 198,921; May 26; Serial No. 173,335; published Mar. 10, 1925.
Oxford Worsted Mills, Philadelphia, Pa. Mufflers. 203,871; Sept. 29; Serial No. 213,988; published July 14, 1925.
Oxide Storage Battery Co., The. (See Wöhler, Alexander.)
Oxo, Limited, London, England. Meat-extract cubes. 196,380; Mar. 17; Serial No. 204,863; published Jan. 6, 1925.
Oxweld Acetylene Company, New York, N. Y. Monthly periodical. 200,607; July 7; Serial No. 210,137; published Apr. 21, 1925.
Oxweld Acetylene Company, New York, N. Y. Welding rods. 203,925; Sept. 29; Serial No. 213,731; published July 21, 1925.
Ozarka, Incorporated, Chicago, Ill. Radio sets, head phones, aerial equipment, etc. 197,250; Apr. 14; Serial No. 205,083; published Jan. 13, 1925.
Ozomulsion Co. (See Richardson, Alonzo F., assignor.)
Ozonair Limited, London, England. Filtering apparatus for ventilators. 203,738; Sept. 22; Serial No. 209,103; published July 7, 1925.
Ozone Co., Inc., New Orleans, La. Mineral water. 197,913; Apr. 28; Serial No. 190,428; published Feb. 17, 1925.
Ozonol Chemical Co., assignor to The Ozonol Company, Odessa, Mo. Ointment. 44,793; renewed July 25, 1925.
P. D. Q. Soap Products Company. (See Flood, Leon B.)
P & M Company, The, Chicago, Ill. Rail anchors or anticreepers. 197,774–5; Apr. 21.
Pabst Chemical Company; F. Pabst, doing business as Pabst Chemical Company, Chicago, Ill., successor. Medicine specific for certain named diseases. 45,788; renewed Aug. 29, 1925.
Pabst Corporation, Milwaukee, Wis. Cheese. 199,311; June 9; Serial No. 204,518; published Mar. 10, 1925.
Pabst Corporation, Milwaukee, Wis. Cheese. 201,565; July 28.
Pacent Electric Company, Incorporated, New York, N. Y. Telephone plugs. 199,093; June 2; Serial No. 207,672; published Mar. 10, 1925.
Pacent Electric Company, Incorporated, New York, N. Y. Battery eliminators, rectifiers, and transformers. 203,652; Sept. 22; Serial No. 212,288; published July 7, 1925.
Pacent Electric Company, Incorporated, New York, N. Y. Electrical apparatus for use with radio apparatus and radio receiving sets. 207,074; Dec. 15; Serial No. 217,734; published Oct. 6, 1925.
Pacific Adhesive Products Company. (See Uman, George L.)
Pacific American Fisheries, Portland, Me.; Pacific American Fisheries, Portland, Me., and South Bellingham, Wash. Canned salmon. 48,288; renewed Dec. 19, 1925.
Pacific & Atlantic Photos, Inc. (See News Syndicate Co., Inc., assignor.)
Pacific & Atlantic Photos, Inc., New York, N. Y. Machines and apparatus for distance transmission of photographs electrically. 199,998; June 23; Serial No. 207,629; published Apr. 7, 1925.
Pacific & Atlantic Photos, Inc., New York, N. Y. Photographs. 202,643; Sept. 1; Serial No. 213,254; published June 9, 1925.
Pacific Coast Biscuit Co., Seattle, Wash. Cake. 194,793; Feb. 10; Serial No. 190,807; published July 22, 1924.
Pacific Coast Biscuit Company, Seattle, Wash. Candy. 195,349; Feb. 24; Serial No. 204,519; published Dec. 16, 1924.
Pacific Coast Biscuit Company, Seattle, Wash. Cream crackers. 200,385; June 30; Serial No. 209,494; published Apr. 21, 1925.
Pacific Coast Borax Company, San Francisco, Calif.; Pacific Coast Borax Company, New York, N. Y., Chicago, Ill., and Oakland, Calif. Toilet and bath powders. 47,047; renewed Oct. 24, 1925.
Pacific Coast Borax Company, San Francisco, Calif., assignor to Pacific Coast Borax Company, New York, N. Y.; Chicago, Ill.; and Oakland, Calif. Borax soap. 50,383; renewed Mar. 13, 1926.
Pacific Coast Borax Company, San Francisco, Calif., assignor to Pacific Coast Borax Company, New York, N. Y.; Chicago, Ill.; and Oakland, Calif. Borax soap. 50,555; renewed Mar. 20, 1926.
Pacific Coast Condensed Milk Co., assignor to Carnation Milk Products Company, Seattle, Wash. Condensed milk. 47,080; renewed Oct. 24, 1925.
Pacific Coast Drug Company. (See Hutchinson, J. L.)
Pacific Coast Jobbing Co. (See Ketzlach, Michel N.)
Pacific Hosiery Mills, Seattle, Wash. Hosiery. 196,945; Mar. 31.
Pacific Land & Cattle Co. Inc., Imperial, Calif. Hams and bacon. 198,793; May 26; Serial No. 206,024; published Mar. 10, 1925.
Pacific Lime and Plaster Co., San Francisco, Calif. Lime hydrate. 197,376; Apr. 14; Serial No. 202,305; published Jan. 13, 1925.
Pacific Lime and Plaster Co., San Francisco, Calif. Lime hydrate. 203,998; Sept. 29.
Pacific Mills, Lawrence, Mass. Crêpes. 46,523; renewed Sept. 26, 1925.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 196,291–2; Mar. 17; Serial Nos. 205,654–5; published Jan. 6, 1925.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 196,293–4; Mar. 17; Serial Nos. 205,658–9; published Jan. 6, 1925.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 196,295; Mar. 17; Serial No. 205,662; published Jan. 6, 1925.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 197,902; Apr. 28; Serial No. 207,093; published Feb. 10, 1925.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 201,488–9; July 28; Serial Nos. 212,289–90; published May 19, 1925.
Pacific North West Canning Co., Puyallup, Wash. Canned fruit and berries. 195,425–8; Feb. 24; Serial Nos. 203,893–6; published Dec. 9, 1924.
Pacific North West Canning Co., Puyallup, Wash. Canned fruit and berries. 195,429–31; Feb. 24; Serial Nos. 203,898–90; published Dec. 9, 1924.
Pacific North West Canning Co., Puyallup, Wash. Canned fruit and berries. 201,527; July 28; Serial No. 203,901; published May 19, 1925.
Pacific Novelty Company, New York, N. Y. Hairpins. 193,745; Jan. 6; Serial No. 199,798; published Oct. 7, 1924.
Pacific Orient Company, San Francisco, Calif. Canned fruits and raisins, dried fruits, etc. 199,455; June 9; Serial No. 206,681; published Mar. 24, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Pacific Orient Company, San Francisco, Calif. Chinese textile and grass rugs, bamboo mats, and laces in the piece. 199,736; June 16; Serial No. 207,755; published Apr. 7, 1925.

Pacific Orient Company, San Francisco, Calif. Canned fruits, vegetables, and fish. 203,822; Sept. 29; Serial No. 215,173; published July 14, 1925.

Pacific Orient Company, San Francisco, Calif. Specially-prepared canned yellowtail fish. 204,053; Oct. 6; Serial No. 215,172; published July 21, 1925.

Pacific Orient Co., San Francisco, Calif. Canned sardines. 205,070; Nov. 3; Serial No. 217,110; published Aug. 25, 1925.

Pacific Playing Card Company. (See Dale, Benjamin E.)

Pacific Produce Co. (See Bloch, F. V.)

Pacific Sea Foods Co., Hoquiam, Wash. Canned salmon. 196,067; Mar. 10; Serial No. 204,782; published Dec. 23, 1924.

Pacific Wholesale Grocery Co., Los Angeles, Calif. Canned peaches, canned pears, plums, soup, etc. 197,958; Apr. 28; Serial No. 196,134; published July 22, 1924.

Pacific Wire Works, Inc., Seattle, Wash. Wire cloth and screens. 200,060; June 23; Serial No. 208,717; published Mar. 31, 1925.

Packard Electric Company, The, Warren, Ohio. Electric insulated wire. 194,427–8; Jan. 27; Serial Nos. 199,715–16; published Nov. 11, 1924.

Packard Electric Company, The, Warren, Ohio. Electrical wires and cables, wiring assemblies, transformers, etc. 207,011; Dec. 15; Serial No. 212,023; published Sept. 15, 1925.

Packard & Field, assignor, by mesne assignments, to Field and Flint Co., Brockton, Mass. Leather boots, shoes, and slippers and upper and sole leather. 48,090; renewed Dec. 12, 1925.

Packard & Field, assignor, by mesne assignments, to Field and Flint Co., Brockton, Mass. Leather boots, shoes, and slippers and upper and sole leather. 48,215; renewed Dec. 19, 1925.

Packard Motor Car Company, Detroit, Mich. Automobiles and constructive parts thereof. 195,900; Mar. 3; Serial No. 203,970; published Dec. 2, 1924.

Packard Motor Company, assignor to Packard Motor Car Company, Detroit, Mich. Motor vehicles and parts thereof. 47,621; renewed Nov. 14, 1925.

Packer Manufacturing Company, The. (See Olds, Edward A., assignor.)

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 199,557–8; June 9.

Pacolet Mfg. Co., Pacolet, and Spartanburg, S. C. and New Holland, Ga. Cotton piece goods. 200,052; July 14.

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 202,295; Aug. 18; Serial No. 212,955; published June 2, 1925.

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 202,853; Sept. 8; Serial No. 212,956; published June 23, 1925.

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 202,854; Sept. 8; Serial No. 212,949; published June 23, 1925.

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 204,456; Oct. 20; Serial No. 212,950; published July 21, 1925.

Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 204,533; Oct. 20; Serial No. 212,954; published Aug. 11, 1925.

Padelford, Chester O., doing business as the Vendre Company, Newark, N. J. Shaving creams. 198,953; May 26.

Page Coffee Company, St. Joseph, Mo. Coffee, tea, spices, food-flavoring extracts, and cocoa. 197,978; Apr. 28; Serial No. 205,546; published Feb. 17, 1925.

Page, Fred M., doing business as Fred M. Page & Co., Lynn, Mass. Cleaning powder and general household cleaning preparations. 202,021; Aug. 11; Serial No. 204,927; published May 26, 1925.

Page, Joseph G., doing business as J. G. Page Chemical Co., Buffalo, N. Y. Hair dressing and tonic. 203,252; Sept. 15; Serial No. 213,913; published June 30, 1925.

Page, L. C., & Company; L. C. Page & Company (Inc.), Boston, Mass., successors. Books. 47,473; renewed Nov. 7, 1925.

Page, L. C., & Company, Boston, Mass. Annual publication. 193,815; Jan. 6; Serial No. 200,724; published Oct. 14, 1924.

Page & Shaw, Incorporated, Cambridge, Mass. Candy. 194,596; Feb. 3; Serial No. 203,533; published Nov. 25, 1924.

Page & Shaw, Incorporated, Cambridge, Mass. Candy. 194,721; Feb. 10; Serial No. 203,089; published Dec. 2, 1924.

Page Steel & Wire Company, Adrian, Mich., and Bridgeport, Conn. Wire fence. 194,282; Jan. 20; Serial No. 202,416; published Oct. 28, 1924.

Page Steel & Wire Company, Adrian, Mich., and Bridgeport, Conn. Wire fence. 205,848; Nov. 17; Serial No. 216,284; published Sept. 1, 1925.

Page, William A., jr., Arlington, N. J. Sanitary nesting material for poultry. 194,526; Jan. 27.

Pagni, Raffaello, Florence, Italy. Pharmaceutical product for rebuilding the nerves, etc. 200,531; July 7; Ser. No. 208,718; published Mar. 21, 1925.

Paige, Harrie C., Omaha, Nebr. Accounting devices. 205,379; Nov. 3.

Paige Hat Co., Inc., New York, N. Y. Women's hats. 199,735; June 16; Serial No. 207,756; published Mar. 31, 1925.

Paige, Wilma M., Joplin, Mo. Serving booths and stalls and miniature serving huts. 207,216; Dec. 22; Serial No. 215,351; published Sept. 29, 1925.

Paine Lumber Company, Limited, Oshkosh, Wis., assignor to N. Paine, Miami Beach, Fla. Wooden doors. 196,811; Mar. 31; Serial No. 187,765; published Dec. 2, 1924.

Paine Lumber Company, Limited, Oshkosh, Wis., assignor to N. Paine, Miami Beach, Fla. Wooden doors. 196,812; Mar. 31; Serial No. 187,016; published Dec. 2, 1924.

Paine, Nathan. (See Paine Lumber Company, Limited, assignor.)

Paine, Nathan, Oshkosh, Wis. Hanging closets. 207,114; Dec. 15.

Paint Specialties, Inc., Palmyra, N. J. Paste and ready-mixed paints, varnishes, enamels, etc. 195,240; Feb. 17; Serial No. 201,506; published Nov. 25, 1924.

Paisseau, Jean, Paris, France; Eastport, Me.; and Yonkers, N. Y. Preparation for coating artificial pearls and other articles to impart an appearance like that of pearls. 204,190; Oct. 13; Serial No. 194,209; published July 14, 1925.

Palace Clothing Company, The. (See Auerbach & Guettel.)

Palanti, Mario, Buenos Aires, Argentina. Blocks, bricks, roof and floor tiles, and mosaic blocks. 203,208; Sept. 15; Serial No. 180,720; published June 23, 1925.

Paley, William S., doing business as Congress Tobacco Co., Philadelphia, Pa. Cigarettes. 203,718; Sept. 22; Serial No. 213,666; published July 14, 1925.

Palis, Fred W., jr., doing business as Palis-Boren Manufacturing Company, Kansas City, Mo. Preparation to exterminate insects or pests on poultry and animals. 197,655; Apr. 21; Serial No. 200,153; published Jan. 27, 1925.

Palis, Fred W., jr., doing business as Palis-Boren Manufacturing Company, Kansas City, Mo. Preparation for the treatment of diseases in poultry. 197,657; Apr. 21; Serial No. 200,154; published Jan. 27, 1925.

Palisade Manufacturing Company, The, West Hoboken, N. J., assignor to Kitchen Bouquet Inc., New York, N. Y. Coloring and flavoring extracts. 46,068; renewed Sept. 5, 1925.

Palisade Manufacturing Company, assignor to The Palisade Manufacturing Company, Inc., Yonkers, N. Y. Toilet powder. 203,530; Sept. 22; Serial No. 176,358; published Dec. 2, 1924.

Palmer Bros. & Kelly. (See Kelly, Jack.)

Palmer Candy Co., Sioux City, Iowa. Candy. 194,320; Jan. 20; Serial No. 202,822; published Nov. 11, 1924.

Palmer Candy Co., Sioux City, Iowa. Candy. 200,517; July 7; Serial No. 207,824; published Apr. 21, 1925.

Palmer Candy Co., Sioux City, Iowa. Candy. 201,085; July 14.

Palmer, Hill & Co.; Walter C. Palmer, doing business as W. R. Palmer & Co., Cincinnati, Ohio, successor. Mops. 51,748; renewed Apr. 24, 1926.

Palmer, I. E., Company, The. Middletown, Conn. Bias tape. 199,523; June 9; Serial No. 208,925; published Mar. 17, 1925.

Palmer, Isaac E.; The I. E. Palmer Company, Middletown, Conn., successor. Hammocks. 44,449; renewed July 4, 1925.

Palmer, Isaac E.; The I. E. Palmer Company, Middletown, Conn., successor. Dress linings. 44,979; renewed Aug. 1, 1925.

Palmer, Isaac E.; The I. E. Palmer Company, Middletown, Conn., successor. Open-mesh fabric for protection against insects. 46,713; renewed Oct. 3, 1925.

Palmetto Coffee Company, Inc., Washington, D. C. Coffee. 196,096; Mar. 10; Serial No. 203,865; published Dec. 30, 1924.

Palmigiano, Antonio, Rochester, N. Y. Canned fish. 200,417; June 30; Serial No. 206,916; published Apr. 14, 1925.

Palmolive Company, The, Chicago Ill. Toilet and shaving soaps. 193,819; Jan. 6; Serial No. 200,276; published Oct. 7, 1924.

Palmolive Company, The, Chicago, Ill. Laundry soaps. 200,666; July 7; Serial No. 210,138; published Apr. 28, 1925.

Palmolive Company, The, Chicago, Ill. Toilet and shaving soaps. 202,756; Sept. 1; Serial No. 210,139; published June 9, 1925.

Palmolive Company, The, Chicago, Ill. Toilet and shaving soaps. 205,739; Nov. 17; Serial No. 207,094; published Aug. 18, 1925.

Palmolive Company, The, Chicago, Ill. Soap. 206,184; Nov. 24; Serial No. 217,796; published Sept. 15, 1925.

Palo Alto Orchards Company, South Easton, Mass. Pineapples. 207,324; Dec. 29; Serial No. 178,668; published Jan. 27, 1925.

Palumbo, Michele, Medford, Mass. Palliative for paralysis. 203,375; Sept. 15; Serial No. 213,189; published June 23, 1925.

Paluszek, Adam J., doing business as Townsend-Adams Oil Co., assignor to The Peabody Lubricants Corporation, New York, N. Y. Lubricating oil. 203,423; Sept. 15; Serial No. 173,002; published Mar. 20, 1923.

Pan-American Cigar Co., Inc., New Orleans, La. Cigars. 194,549; Jan. 27.

Pan American Products Corporation, Wenonah, N. J. Beverages sold as soft drinks. 205,264; Nov. 3; Serial No. 216,427; published Aug. 18, 1925.

Panelyte Board Company, The, Trenton, N. J. Construction materials. 199,961; June 23; Serial No. 189,986; published Mar. 3, 1925.

Panitz, Isidor, doing business as Yale Underwear Co., Baltimore, Md. Mens', boys', girls' textile athletic union suits, shirts, and drawers, etc., children's sleepers and pyjamas. 197,706; Apr. 21; Serial No. 205,384; published Feb. 3, 1925.

Panoleum Products Co., Cleveland, Ohio. Lubricating compounds. 194,189; Jan. 20; Serial No. 196,756; published Nov. 4, 1924.

Panza, Ernesto, doing business as Vittoria Olive Oil Importing Co., New York, N. Y. Olive oil. 202,547; Aug. 25; Serial No. 195,415; published June 16, 1925.

Papasotiriou, Nikolas G., La Grange, Ill. Cigarettes. 204,403; Oct. 20; Serial No. 212,396; published July 21, 1925.

Pape, Harry W., doing business as The Fluff Co., Cincinnati, Ohio. Shampoo. 204,936; Oct. 27; Serial No. 198,247; published July 28, 1925.

Papendick Bakery Co., St. Louis, Mo. Bread. 195,741; Mar. 3; Serial No. 200,577; published Dec. 2, 1924.

Papendick Bakery Co., St. Louis, Mo. Bread. 199,310; June 9; Serial No. 204,565; published Mar. 17, 1925.

Paper Manufacturers Educational Assn. Inc., New York, N. Y. Book-paper stock. 197,245; Apr. 14; Serial No. 204,566; published Jan. 13, 1925.

Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 198,542; May 19; Serial No. 207,796; published Mar. 3, 1925.

Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 202,765; Sept. 1; Serial No. 212,098; published June 23, 1925.

Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 205,009; Oct. 27; Serial No. 215,218; published July 28, 1925.

Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 205,925–6; Nov. 17; Serial Nos. 212,099–100; published Sept. 1, 1925.

Paper Service Co. Inc., Hinsdale, N. H. Toilet paper. 195,110; Feb. 17; Serial No. 202,458; published Nov. 4, 1924.

Paper Service Co., Inc., Hinsdale, N. H. Toilet paper. 199,267; June 2.

Pa-Po Laboratories. (See Jones, Howard L.)

Paraffine Companies, Inc., The, San Francisco, Calif. Prepared roofing. 201,700; Aug. 4; Serial No. 203,192; published Apr. 28, 1925.

Paraffine Companies, Inc., The, San Francisco, Calif. Roofing material. 202,054; Aug. 11.

Paraffine Companies, Inc., The, San Francisco, Calif. Roofing comprising felt sheets. 205,652; Nov. 10; Serial No. 192,786; published Aug. 25, 1925.

Paraffine Companies, Inc., The, San Francisco, Calif. Toys. 205,709; Nov. 17; Serial No. 198,085; published Sept. 1, 1925.

Paraffine Companies, Inc., The, San Francisco, Calif. Paint enamels. 206,946; Dec. 15; Serial No. 190,353; published Sept. 15, 1925.

Paragon Chemical Co., Los Angeles, Calif. Insecticides. 205,670; Nov. 10; Serial No. 213,038; published Aug. 11, 1925.

Paragon Distributing Corporation, New York, N. Y. Face and talcum powders, cold cream, rouge, lip sticks, etc. 202,335; Aug. 18; Serial No. 212,958; published June 2, 1925.

Paragon Paint & Varnish Corporation, New York and Long Island City, N. Y. Ready-mixed paints. 200,638; July 7; Serial No. 210,978; published Apr. 28, 1925.

Paragon Paint & Varnish Corporation, Long Island City, N. Y. Ready-mixed paints. 205,396; Nov. 3.

Paralesea Company. (See Hemstreet, Calvin S.)

Paramount Cone Company, Cambridge, Mass. Ice-cream cones. 201,278; July 21; Serial No. 211,488; published May 12, 1925.

Paramount Laboratories, Binghamton, N. Y. Glycerin, ammonia, niter, and turpentine. 194,929; Feb. 10; Serial No. 186,567; published June 3, 1924.

Pardeco Products Co. (See Manners, D. W.)

Parfumerie Caron. (See Daltroff, E., & Cie.)

Parfumerie Lubin. (See Prot, Paul, & Cie.)

Parfumerie Molinard Jeune, Grasse, France. Perfumes, toilet waters, face powder, etc. 201,007; July 14; Serial No. 205,132; published Apr. 28, 1925.

Parfumerie Rigaud, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 200,265; June 30; Serial No. 209,241; published Mar. 31, 1925.

Parfumerie Rigaud, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 200,354; June 30; Serial No. 209,242; published Mar. 31, 1925.

Parfumerie Rigaud, Inc., New York, N. Y. Face powders. 200,443; June 30; Serial No. 210,980; published Apr. 21, 1925.

Parfumerie Rigaud, Inc., New York, N. Y. Perfumes, toilet waters, face powders, compacts, etc. 200,969; July 14; Serial No. 210,979; published Apr. 28. 1925.

Parfumerie Roger & Gallet, Paris, France. Soaps, soap pastes, and soap powders. 193,834; Jan. 6; Serial No. 195,594; published Oct. 14, 1924.

Parfumerie Roger & Gallet, Paris, France. Powders and pastes for the teeth, hair, and skin, and perfumery. 193,835; Jan. 6; Serial No. 195,595; published Oct. 21, 1924.

Parfumerie Roger & Gallet, Paris, France. Toilet powders. 194,057; Jan. 13; Serial No. 194,122; published Oct. 21, 1924.

Parfumerie Roger & Gallet, Paris, France. Pastes and powders for the teeth, skin, and hair, and perfumery. 196,286; Mar. 17; Serial No. 193,119; published Dec. 30, 1924.

Parfumerie Roger & Gallet, Paris, France. Pastes, liquid preparations and powders, and perfumery. 197,193; Apr. 14; Serial No. 205,294; published Jan. 20, 1925.

Parfumerie Roger & Gallet, Paris, France. Soaps. 197,288; Apr. 14; Serial No. 199,082; published Jan. 20, 1925.

Parfumerie Roger & Gallet, Paris, France. Soaps. soap pastes; and powders. 206,081; Nov. 24; Serial No. 199,083; published Aug. 25, 1925.

Parfumerie Roger & Gallet, Paris, France. Soaps, soap pastes, and soap powders. 206,082; Nov 24; Serial No. 199,081; published Sept. 1, 1925.

Parfumerie Roger & Gallet, Paris, France. Cosmetics, pastes, powders, and toilet preparations, and perfumery. 206,644; Dec. 8; Serial No. 212,198; published Sept. 15, 1925.

Parfumerie St. Denis, New York, N. Y. Face powders and creams, rouges, bath salts, etc. 201,613; Aug. 4; Serial No. 211,700; published May 26, 1925.

Parfumerie St. Denis, New York, N. Y. Face powders. 204,915; Oct. 27; Serial No. 214,896; published July 21, 1925.

Parfumerie Scherk. (See Scherk, Ludwig.)

Paris Laboratories, New York, N. Y. Face powders and creams, toilet waters, nail polishes, etc. 205,522; Nov. 10; Serial No. 216,473; published Aug. 18, 1925.

Paris Mfg. Co., New York, N. Y. Curtains, draperies, and drapery materials, etc. 203,454; Sept. 15.

Paris Medicine Company. (See Winstead, S. H., Medicine Co., assignor.)

Paris Medicine Co., St. Louis, Mo. Antiseptic healing oil. 45,373; renewed Aug. 15, 1925.

Paris Medicine Co., St. Louis, Mo. Artificial ointment. 46,355; renewed Sept. 12, 1925.

Paris Medicine Co., St. Louis, Mo. Chill tonics. 46,394; renewed Sept. 19, 1925.

Paris Medicine Co., St. Louis, Mo. Remedies for coughs, colds, and headaches. 46,395; renewed Sept. 19, 1925.

Paris Publishing Co. (See Fawcett Publications, Inc.)

Paris Toilet Company, The, Paris, Tenn. Toilet preparations. 201,265; July 21; Serial No. 210,920; published May 12, 1925.

Paris Toilet Company, The, Paris, Tenn. Soaps and more particularly face or complexion soaps. 201,983–4; Aug. 11; Serial Nos. 212,062–7; published May 19, 1925.

Paris Wholesale Millinery Company, Salt Lake City, Utah. Ladies' hats. 203,316; Sept. 15; Serial No. 211,222; published June 16, 1925.

Parisi, Maurice, Corona, N. Y. Dental powder. 200,932; July 14; Serial No. 211,374; published Apr. 28, 1925.

Parisian Chocolate Co. (See Vinikow, J.)

Parisian Chocolate Company. (See Vinikow, Joseph.)

Paristyle Novelty Co. Inc., New York, N. Y. Hair goods. 206,930; Dec. 15; Serial No. 207,591; published Aug. 25, 1925.

Park Bros. Inc., Portland, Oreg. Graham and other crackers, lunch cookies, rolled oats, etc. 194,613; Feb. 3; Serial No. 185,905; published Nov. 18, 1924.

Park Bros. & Rogers, Inc., Providence, R. I. Clasps for bobbed hair. 202,624; Sept. 1; Serial No. 204,045; published Feb. 10, 1925.

Park Lane Corporation, New York, N. Y. Mineral water. 202,888; Sept. 8; Serial No. 214,437; published June 30, 1925.

Park Lane Corporation, New York, N. Y. Cigarettes, smoking tobacco, and cigars. 204,602; Oct. 20; Serial No. 214,436; published July 28, 1925.

Park, Sam R., doing business as Samarc Products Co., Waukesha, Wis. Lotion for the skin. 197,178; Apr. 14; Serial No. 204,418; published Jan. 20, 1925.

Park Steel Company, assignor to Crucible Steel Company of America, Pittsburgh, Pa., and New York, N. Y. Steel. 47,636–8; renewed Nov. 14, 1925.

Park Steel Company, Pittsburgh, Pa., assignor to Crucible Steel Company of America, New York, N. Y. Steel. 48,232; renewed Dec. 19, 1925.

Park Steel Company, Pittsburgh, Pa., assignor to Crucible Steel Company of America, New York, N. Y. Steel. 48,349–50; renewed Dec. 26, 1925.

Park Steel Company, Pittsburgh, Pa., assignor to Crucible Steel Company of America, New York, N. Y. Steel. 49,163–4; renewed Jan. 23, 1926.

Park Steel Company, Pittsburgh, Pa., assignor to Crucible Steel Company of America, New York, N. Y. Steel. 49,869; renewed Feb. 20, 1926.

Park & Tilford, New York, N. Y. Chocolate-covered raisins. 194,316; Jan. 20; Serial No. 202,709; published Nov. 4, 1924.

Park & Tilford, New York, N. Y. Chocolate and candies. 197,327; Apr. 14; Serial No. 204,111; published Jan. 27, 1925.

Park & Tilford, New York, N. Y. Chocolate and candies. 199,317; June 9; Serial No. 204,112; published Mar. 24; 1925.

Park & Tilford, New York, N. Y. Chocolates and candies. 200,515; July 7; Serial No. 207,469; published Apr. 21, 1925.

Park & Tilford, New York, N. Y. Chocolates and candies. 201,446; July 28; Serial No. 210,921; published May 19, 1925.

Park & Tilford, New York, N. Y. Candies. 207,329; Dec. 29; Serial No. 213,989; published Oct. 20, 1925.

Parke, Davis & Company, Detroit, Mich. Preparation for the treatment of thyroid intoxication. 198,940; May 26; Serial No. 198,670; published Mar. 10, 1925.

Parke, Davis & Company, Detroit, Mich. Sedative. 198,941; May 26; Serial No. 198,669; published Mar. 10, 1925.

Parke, Davis & Company, Detroit, Mich. Liquid petrolatum. 200,924; July 14; Serial No. 211,119; published Apr. 28, 1925.

Parke, Davis & Company, Detroit, Mich. Tincture of digitalis. 203,377; Sept. 15; Serial No. 213,142; published June 16, 1925.

Parke, Davis & Company, Detroit, Mich. Analgesic and antiseptic dental preparation. 205,487; Nov. 10; Serial No. 216,987; published Aug. 25, 1925.

Parke, Davis & Company, Detroit, Mich. Rat virus. 205,488; Nov. 10; Serial No. 216,986; published Aug. 25, 1925.

Parke, L. H., & Co., assignor to L. H. Parke Company, Philadelphia, Pa. Prepared coffee. 27,938; renewed Mar. 10, 1926.

Parker, Ada L., doing business as Wa-Ne Gah Medicine Company, Oshkosh, Wis. Hair tonic, healing salve, healing oil, etc. 200,997; July 14; Serial No. 207,470; published Apr. 14. 1925.

Parker-Bridget Company, Washington, D. C. Women's sweaters, skirts, blouses, hats, and dresses. 201,546; July 28; Serial No. 208,674; published May 19, 1925.

Parker Brothers, Portland, Me., and Salem, Mass. Game. 199,520; June 9; Serial No. 208,996; published Mar. 31, 1925.

Parker Brothers, Portland, Me., and Salem, Mass. Game. 202,970; Sept. 8; Serial No. 213,400; published June 30, 1925.

Parker Brothers, Portland, Me., and Salem, Mass. Board game. 202,971; Sept. 8; Serial No. 213,398; published June 30, 1925.

Parker Brothers, Portland, Me., and Salem, Mass. Games. 205,362; Nov. 3; Serial No. 213,399; published Aug. 25, 1925.

Parker Brothers, Inc. (See Mah-Jongg Sales Company of America, assignor.)

Parker, Claude E., Mountain View, Calif. Pencils. 206,998; Dec. 15; Serial No. 207,201; published Feb. 10, 1925.

Parker, Howard L., Wichita, Kans. Fuel oils, lubricating oils and greases. 198,676; May 26; Serial No. 202,678; published Mar. 10, 1925.

Parker, John A., New York, N. Y. Wallets and portfolios. 202,698; Sept. 1; Serial No. 213,732; published June 16, 1925.

Parker-Kalon Corporation, New York, N. Y. Drive screws, etc., for metal work and other hard material. 195,269; Feb. 17.

Parker Pen Co., The, Janesville, Wis. Mechanical pencils and fountain pens. 198,667; May 26; Serial No. 204,784; published Mar. 10, 1925.

Parker Pen Co., The, Janesville, Wis. Fountain pens. 201,223; July 21; Serial No. 206,432; published May 5, 1925.

Parker Pen Co., The, Janesville, Wis. Fountain pens. 202,014; Aug. 11; Serial No. 202,636; published Nov. 4, 1924.

Parker Pen Co., The, Janesville, Wis. Writing ink. 202,066; Aug. 11.

Parker, Stone & Baird Co., Los Angeles, Calif. Bond paper. 197,811; Apr. 21.

Parker & Waterman Mfg. Co., Los Angeles, Calif. Tire covers. 201,055; July 14.

Parkhill Mfg. Co., Fitchburg, Mass. Cotton piece goods. 51,730; renewed Apr. 24, 1926.

Parks & Bohne, Inc., St. Louis, Mo. Automobile transmission bands. 197,104; Apr. 7; Serial No. 205,435; published Jan. 6, 1925.

Parks Brothers & Rogers, Inc., Providence, R. I. Separable cuff button. 200,190; June 30; Serial No. 206,082; published Apr. 14, 1925.

Parks Bros. & Rogers, Inc., Providence, R. I. Lingerie clasps. 201,146; July 21, Serial No. 206,589; published May 5, 1925.

Parks Bros. & Rogers, Inc., Providence, R. I. Ornamental clasp buckles of nonprecious-metal ware. 201,147; July 21; Serial No. 209,056; published Apr. 28, 1925.

Parmele Pharmacal Company, New York, N. Y. Suppositories. 198,804; May 26; Serial No. 208,605; published Mar. 3, 1925.

Parmet, Herman, doing business as Fidelity Company, Allentown, Pa. Patches for automobile tires and tubes and tire and tube repair kits. 196,958; Mar. 31.

Parodi, Erminio & Company, San Francisco, Calif. Olive oil. 203,972; Sept. 29; Serial No. 171,383; published July 14, 1925.

Parodi, Erminio & Co., assignor to Parodi, Erminio & Co., Inc., New York, N. Y. Olive oil. 47,048; renewed Oct. 24, 1925.

Parr, Joseph A., Manchester, N. H. Medicinal preparation for dyspepsia, indigestion, sick headache, etc. 202,961; Sept. 8; Serial No. 179,321; published June 30, 1925.

Parrinelli, Nicola, New York, N. Y. Medicine for stomach trouble. 195,149; Feb. 17; Serial No. 201,255; published Oct. 28, 1924.

Parsons Paper Company, Holyoke, Mass. Writing paper. 193,991; Jan. 13; Serial No. 199,570; published Oct. 28, 1924.

Parsons & Scoville Company, Evansville, Ind. Cigars. 194,454; Jan. 27; Serial No. 203,483; published Nov. 18, 1924.

Parsons & Scoville Company, Evansville, Ind. Evaporated milk, potted meat products, and cereal, etc. 196,164; Mar. 10; Serial No. 203,484; published Dec. 16, 1924.

Partola Incorporated, Jersey City, N. J General system purifier and tonic. 202,223; Aug. 18; Serial No. 212,345; published May 19, 1925.

Pasadena Biscuit Company, Pasadena, Calif. Graham crackers made with honey. 200,157; June 23.

Pasadena Biscuit Company, Pasadena, Calif. Crackers, cakes, cookies, and biscuits, also cracker meal. 200,533; July 7; Serial No. 208,820; published Apr. 21, 1925.

Pasfield Soap Company, Brooklyn, N. Y. Medical, toilet, and shaving soap. 46,471; renewed Sept. 19, 1925.

Pasternak, Martin, doing business as Appco Co., New York, N. Y. Soap. 204,738; Oct. 27; Serial No. 215,651; published Aug. 4, 1925.

Pasteurizing Milk Co. (See Gasser, John B.)

Pastore, Vincent, New London, Conn. Hair tonic. 197,185; Apr. 14; Serial No. 204,928; published Jan. 20, 1925.

Patch, E. L., Company, The, Stoneham, Mass. Medicine for croup. 197,844; Apr. 28; Serial No. 206,683; published Feb. 10, 1925.

Patchogue-Plymouth Mills Corporation, New York, N. Y. Rugs and carpets of matting material. 204,406; Oct. 20; Serial No. 211,611; published July 21, 1925.

Paterson Parchment Paper Company, The, Passaic, N. J. Paper employed for packing food products. 45,874; renewed Aug. 29, 1925.

Paterson, R., & Sons Ltd., Glasgow, Scotland. Coffee essence with chicory. 195,502–3; Feb. 24; Serial Nos. 202,459–60; published Dec. 16, 1924.

Pathé Chemical Company, Brooklyn, N. Y. Moth-repellent compounds for treatment of textile fabrics. 199,697; June 16; Serial No. 208,865; published Apr. 7, 1925.

Pathé Chemical Company, Brooklyn, N. Y. Moth-repellent compounds. 200,214; June 30; Serial No. 209,809; published Apr. 7, 1925.

Pathé Cinéma, Anciens Établissements Pathé Frères, Paris, France. Photographic plates, stereoscopes, stationary magic lanterns, etc. 195,026; Feb. 17; Serial No. 198,721; published Dec. 2. 1924.

Patrelle Freres et Fils, Les Lillas, France. Hair oils 194,908; Feb. 10; Serial No. 202,679; published Nov. 11, 1924.

Patricia Mills, Inc., Kings Mountain, N. C. Table napkins 196,285; Mar. 17; Serial No. 192,033; published Dec. 30, 1924.

Patrick, F. A., & Co., doing business as North Country Looms, Duluth, Minn. Woolen cloth in the piece. 197,046; Apr. 7; Serial No. 205,663; published Jan. 20, 1925.

Patrick, F. A., & Co., Duluth, Minn. Woven fabric made from wool. 203,723; Sept. 22; Serial No. 214,562; published July 14, 1925.

Patschke, Benjamin F. (See Granitine Wall Plaster Co.)

Patten, John S., Engineering Co. Inc., New York, N. Y. Marine oil-burning system, oil-firing-furnace fronts, oil burners, etc. 199,925; June 23; Serial No. 205,945; published Mar. 31, 1925.

Patterson, A. H., Stockton, Calif. Radio receiving sets. 202,432; Aug. 25; Serial No. 210,401; published June 9, 1925.

Patterson, George H., and Edward C. Thurnau Publishers Office Appliances, assignors to The Office Appliance Company, Chicago, Ill. Monthly magazine. 47,722; renewed Nov. 14, 1925.

Patterson, M. F., Dental Supply Company, Chicago, Ill., and St. Paul, Minn. Gold and platinum alloy metal for dental inlays and bridgework. 195,043; Feb. 17; Serial No. 201,156; published Nov. 25, 1924.

Patton Bros. Drug Co., Catlettsburg, Ky. Antiseptic and deodorant. 196,474; Mar. 17; Serial No. 205,707; published Dec. 30, 1924.

Paul, D. P., & Company, New York, N. Y. Preparations to be used in the treatment of bronchitis, pneumonia, etc. 194,851; Feb. 10; Serial No. 201,409; published Nov. 25, 1924.

Paul Prot & Cie., doing business as Parfumerie Lubin, Paris, France. Perfume, face powder, bath salts, etc. 201,238; July 21; Serial No. 209,692; published May 5, 1925.

Paulais Co., Los Angeles, Calif. Food sirups, candies, etc. 199,184; June 2; Serial No. 159,277; published July 22, 1924.

Pauley Oil Company, Los Angeles, Calif. Gasoline. 203,333; Sept. 15, 1925; Serial No. 201,010; published Oct. 21, 1924.

Paulson Medicinal Well Co., Saratoga, Wyo. Mineral water. 199,779; June 16; Serial No. 205,353; published Mar. 31, 1925.

Paulson Medicinal Well Co., Saratoga, Wyo. Mineral water. 201,282; July 21; Serial No. 210,182; published May 19, 1925.

Paulson Medicinal Well Company, Saratoga, Wyo. Mineral water. 206,456; Dec. 1; Serial No. 217,797; published Sept. 29, 1925.

Pawling and Harnischfeger Company, Milwaukee, Wis. Cranes, pile drivers, and excavating machinery, attachments, and parts. 195,121; Feb. 17; Serial No. 202,139; published Nov. 25, 1924.

Pawtucket Manufacturing Co., Pawtucket, R. I. Bolts, studs, nuts, screens, etc. 202,791; Sept. 1; Serial No. 210,006; published June 23, 1925.

Paxton-Mitchell Company, The, Omaha, Nebr. Metallic packings. 198,361; May 12.

Payne Manufacturing Company, Brooklyn, N. Y. Manicure instruments. 195,744; Mar. 3; Serial No. 193,121; published Dec. 9, 1924.

Payson Varnish Company, The, New York, N. Y. Paste paints and varnishes. 206,914; Dec. 15; Serial No. 216,559; published Sept. 15, 1925.

Payson Varnish Company, The, New York, N. Y. Ready-mixed paints and varnishes. 206,915; Dec. 15; Serial No. 216.635; published Sept. 15, 1925.

Peabody, Henry W., & Co., New York, N. Y. Safety matches. 203,705; Sept. 22; Serial No. 214,678; published July 14, 1925.

Peabody Leather Company, Inc., Quakertown, Pa. Leathers. 201,715; Aug. 4; Serial No. 210,748; published May 5, 1925.

Peabody Lubricants Corporation, The. (See Paluszek, Adam J., assignor.)

Peacock Chemical Products Company, The. (See Rhamy, Bonnelle W.)

Peacock, Lovic E., West Blocton, Ala. Liquid medicinal preparation used for the relief of dyspepsia, etc. 196,281; Mar. 17; Serial No. 191,446; published Dec. 23, 1924.

Peak, John W. (See Wing, John, assignor.)

Peanut Specialty Co., Chicago, Ill. Candies; coated, treated, or prepared nuts; nut meats, or fruits. 196,059; Mar. 10; Serial No. 200,827; published Dec. 23, 1924.

Pearce, Eugene L., Clearwater, Fla. Oranges, tangerines, and grapefruit. 194,964; Feb. 10.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 199,292; June 9; Serial No. 209,685; Mar. 31, 1925.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 199,304; June 9; Serial No. 209,685; published Mar. 31, 1925.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 200,075; June 23; Serial No. 210,310; published Apr. 14, 1925.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned fruit and preserved fruit. 201,059; July 14.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 202,156; Aug. 18; Serial No. 210,309; published June 2, 1925.

Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 203,544; Sept. 22; Serial No. 209,687; published July 7, 1925.

Pearl Pyrotechnical Co. (See Huthwelker, John C.)

Pearlman-Jelenko Incorporated, New York, N. Y. Dresses, frocks, skirts, etc. 199,419; June 9; Serial No. 207,948; published Mar. 24, 1925.

Pearlstein, David, doing business as Purity Ice Cream Co., St. Louis, Mo. Ice cream and sherbets. 206,409; Dec. 1; Serial No. 215,475; published Sept. 22, 1925.

Pearsall, Jas., & Co., assignor to Jas. Pearsall & Co. Ltd., London, England. Embroidery silks. 26,839; renewed July 23, 1925.

Pearson & Co. Aktiengesellschaft, Hamburg, Germany. Resorbent tamponade. 206,498; Dec. 1; Serial No. 217,526; published Sept. 22, 1925.

Pearson, E. T., Corporation, The, New York, N. Y. Protein product for nursing mothers. 199,832; June 16; Serial No. 268,774; published Apr. 7, 1925.

Pearson, E. T., Corporation, The, New York, N. Y. Protein food product which promotes mammary activity in nursing mothers. 204,787; Oct. 27; Serial No. 208,775; published Aug. 11, 1925.

Pearson, J. C., Co., Boston, Mass., assignor to The American Steel and Wire Company of New Jersey, Cleveland, Ohio. Nails. 45,458; renewed Aug. 22, 1925.

Pearson, J. C., Co., Boston, Mass., assignor to The American Steel and Wire Company of New Jersey, Cleveland, Ohio. Nails. 45,459; renewed Aug. 22, 1925.

Pearson, J. C., Co., Boston, Mass., assignor to The American Steel and Wire Company of New Jersey, Cleveland, Ohio. Nails. 45,489; renewed Aug. 22, 1925.

Peaslee-Gaulbert Co., Louisville, Ky. Pyroxylin lacquers and paint enamels. 201,998; Aug. 11; Serial No. 211,223; published May 19, 1925.

Peaster, Walter G., Silver City, Miss. Preparation for the treatment of cystitis, gonorrhea, etc. 200,406; June 30; Serial No. 208,481; published Mar. 31, 1925.

Pecan Clothing Co. (See Katzenstein, Louis.)

Pecard, Phil F., Lena, Wis. Shoe dressing. 195,626; Feb. 24.

Pecina, Rudolph F., Los Angeles, Calif. Violins and pianos. 205,101; Nov. 3; Serial No. 201,372; published Aug. 18, 1925.

Peck, Stow & Wilcox Company, The, Southington, Conn. Chisels. 199,708–9; June 16; Serial Nos. 209,104–5; published Mar. 31, 1925.

Peckham-Foreman, Inc., New York, N. Y. Sweaters and sweater jackets. 200,658; July 7; Serial No. 209,361; published Apr. 28, 1925.

Peckham, O. H., Candy Manufacturing Company; National Candy Company, St. Louis, Mo., successor. Lozenges and candy. 27,142; renewed Oct. 8, 1925.

Pecora Paint Co., Philadelphia, Pa. Acid-proof and fireproof cement or lute. 194,629; Feb. 3; Serial No. 186,247; published Nov. 18, 1924.

Pede-Kumfo Co., Fort Wayne, Ind. Preparation for deodorizing shoes. 201,204; July 21; Serial No. 210,855; published Apr. 21, 1925.

Pedox Produx Company. (See Schwarzschild, Harry.)

Pedox Produx, Inc., New York, N. Y. Shoe brushes, daubers, and polishers. 206,119; Nov. 24; Serial No. 217,294; published Sept. 15, 1925.

Pedox Produx, Inc., New York, N. Y. Sole leather. 206,229; Nov. 24; Serial No. 217,292; published Sept. 8, 1925.

Peekskill Fire Brick Works Inc. (See Horton, Stephen D., assignor.)

Peeler, William C., Columbia, S. C. Beverage. 193,663; Jan. 6; Serial No. 201,853; published Oct. 28, 1924.

Peeler, William C., Columbia, S. C. Beverage sold as a soft drink. 194,363; Jan. 20; Serial No. 201,854; published Nov. 11, 1924.

Peelle Company, The, Brooklyn, N. Y. Elevator fire doors and door operators, etc. 194,251; Jan. 20; Serial No. 202,140; published Oct. 28, 1924.

Peerless Belting Company, Gardenville, N. Y. Cotton belting. 201,745; Aug. 4; Serial No. 186,973; published Apr. 14, 1925.

Peerless Bread Machine Company, The, Sidney, Ohio. Flour-milling and bakers' machinery. 205,127; Nov. 3; Serial No. 212,635; published Aug. 18, 1925.

Peerless Confection Company, Chicago, Ill. Hard candies and filled confections 202,131; Aug. 18; Serial No. 192,495; published June 2, 1925.

Peerless Corset Co., Inc., New York, N. Y. Corsets and girdles. 204,347; Oct. 13.

Peerless Husker Co., Inc., Buffalo, N. Y. Huskers, corn washers, sirupers, etc. 195,966; Mar. 3.

Peerless Manufacturing Company, Louisville, Ky. Stoves, heaters, and ranges, andirons, etc. 202,678; Sept. 1; Serial No. 204,976; published Apr. 14, 1925.

Peerless Motor Car Company, The, Cleveland, Ohio. Motor cars. 195,812; Mar. 3; Serial No. 203,902; published Dec. 16, 1924.

Peerless Plush Manufacturing Company, Paterson, N. J. Pile fabrics, body cloth, and head lining for automobiles, etc. 199,489; June 9; Serial No. 188,859; published Mar. 10, 1925.

Peerless Plush Manufacturing Company, Paterson, N. J. Pile fabrics. 200,898; July 14; Serial No. 188,860; published Apr. 28, 1925.

Peerless Preparations, Inc., New York, N. Y. Sanitary napkins. 207,308; Dec. 29; Serial No. 219,553; published Oct. 13, 1925.

Peerless Radio Corporation, Chicago, Ill. Radio receiving sets and radio parts. 195,729; Mar. 3; Serial No. 202,141; published Dec. 9, 1924.

Peerless Sweater Mills, Inc., New York, N. Y. Knitted dresses, sweaters, and suits. 197,688; Apr. 21; Serial No. 199,645; published Feb. 3, 1925.

Peerless Sweater Mills, Inc., New York, N. Y. Knitted dresses, sweaters, and suits. 203,297; Sept. 15; Serial No. 212,347; published June 23, 1925.

Peerless Unit Ventilation Co., Inc., Long Island City, N. Y. Heating and ventilating units and casings therefor. 204,104; Oct. 6; Serial No. 214,498; published July 21, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Peerless-W-Company, The, Chicago, Ill. Hosiery. 203,032; Sept. 8; Serial No. 212,028; published June 16, 1925.

Peggy Hoyt, Inc., New York, N. Y. Perfume. 204,282; Oct. 13; Serial No. 214,682; published July 14, 1925.

Peggy Hoyt, Inc., New York, N. Y. Perfume. 204,283–4; Oct. 13; Serial Nos. 214,679–80; published July 14, 1925.

Pekett Headwear Company, The, New York, N. Y. Hats and caps. 195,895; Mar. 3; Serial No. 204,189; published Dec. 16, 1924.

Peles, William, doing business as Make-Ur-Own Mfg. Company, Beacon, N. Y. Cross-word-puzzle games. 199,858; June 16; Serial No. 209,810; published Apr. 7, 1925.

Pelling, Stanley & Co. Ltd., Liverpool, England. Fruits. 201,524; July 28; Serial No. 202,638; published Apr. 7, 1925.

Pellino, Luigi, New York, N. Y. Olive oil. 206,268; Nov. 24; Serial No. 199,759; published Sept. 15, 1925.

Pels, Frank F., Company, of New York, Inc., New York, N. Y. Cotton and artificial-silk yarn, twist floss, thrown silk, and silk yarn. 204,158; Oct. 6.

Pels, Henry, doing business as Berlin-Erfurter Maschinenfabrik Henry Pels & Co., Berlin, Charlottenburg, Germany. Machines for making tools, paring machines, cutting machines, etc. 198,410; May 12.

Pelstring, Herman J., Philadelphia, Pa. Printed books. 196,737; Mar. 24; Serial No. 192,637; published Dec. 30, 1924.

Pelton Water Wheel Co., The, San Francisco, Calif. Water wheels, and water-wheel motors. 52,020; renewed May 1, 1926.

Pelzer M'f'g Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Sheetings and drills. 44,843; renewed July 25, 1925.

Pelzer M'f'g. Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Sheetings. 44,980; renewed Aug. 1, 1925.

Pelzer M'f'g Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Sheetings. 45,098; renewed Aug. 8, 1925.

Pelzer M'f'g. Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Sheetings and drills. 45,099; renewed Aug. 8, 1925.

Pelzer M'f'g. Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Brown sheetings. 45,100; renewed Aug. 8, 1925.

Pelzer M'f'g. Co., Pelzer, S. C., assignor to Pelzer Manufacturing Company, Boston, Mass. Sheetings. 45,763; renewed Aug. 29, 1925.

Pendas, Y., & Alvarez; Biagio Midulla, doing business as B. Midulla Company, New York, N. Y., successor. Cigars. 46,581; renewed Sept. 26, 1925.

Pendleton, Andrew L., doing business as Standard Drug Co., Elizabeth City, N. C. Preparation for headaches, neuralgia, rheumatism, cold, and grippe. 205,614; Nov. 10; Serial No. 213,401; published Aug. 25, 1925.

Pendleton Woolen Mills, Pendleton, Oreg. Woolen blankets. 201,391; July 21.

Pendleton Woolen Mills, Pendleton, Oreg. Woolen blankets. 201,564; July 28.

Penetrene Corporation, The, Cleveland, Ohio. Liniments. 205,555; Nov. 10; Serial No. 210,252; published Aug. 4, 1925.

Peninsula Publishing Company, The, Tampa, Fla. Semimonthly magazine. 197,161; Apr. 14; Serial No. 199,718; published Jan. 13, 1925.

Peninsular Publishing Company, The, Tampa, Fla. Monthly magazine. 199,370; June 9; Serial No. 207,095; published Mar. 17, 1925.

Peninsular Chemical Co., Orlando, Fla. Insecticides and fungicides. 205,658; Nov. 10; Serial No. 204,668; published Jan. 6, 1925.

Pen-I-Sauken Silk Mill, Maple Shade, N. J., and New York, N. Y. Crêpe-backed satins in the piece. 196,377; Mar. 17; Serial No. 204,246; published Dec. 30, 1924.

Pen-I-Sauken Silk Mill Maple Shade, N. J., and New York, N. Y. Crêpe satin in the piece. 206,778; Dec. 8; Serial No. 218,138; published Sept. 29, 1925.

Pen-Mar Distilling Co. Inc., The, Waynesboro, Pa. Whisky. 50,397; renewed Mar. 13, 1926.

Penn Leather Co., Philadelphia, Pa. Leather blanks. 199,976; June 23; Serial No. 202,639; published Mar. 31, 1925.

Penn Leather Company, Philadelphia, Pa. Leather soles, taps, and slip soles. 205,548; Nov. 10; Serial No. 211,757; published Aug. 25, 1925.

Penn Paste Milling Company, Wilkes-Barre, Pa. Dry pastes. 197,748; Apr. 21; Serial No. 176,690; published Apr. 10, 1923.

Penn Paste Milling Company, Wilkes-Barre, Pa. Wall sizes. 197,749; Apr. 21; Serial No. 176,689; published Apr. 10, 1923.

Penn Paste Milling Company, Wilkes-Barre, Pa. Dry pastes. 201,400; July 28; Serial No. 176,691; published Apr. 10, 1923.

Penn Rivet Corporation, Philadelphia, Pa. Narrow-elastic webs. 199,597; June 16; Serial No. 189,580; published Mar. 31, 1925.

Penn Spring Works, Incorporated, Baldwinsville, N. Y. Vehicle springs and automobile bumpers. 202,817; Sept. 1.

Penn Tobacco Company, Wilkes-Barre, Pa. Cigarettes. 202,281–3; Aug. 18; Serial Nos. 211,047–9; published June 9, 1925.

Penn Trouser Co., Pittsburgh, Pa. Breeches, overalls, coveralls, coats, jackets, play suits, knickers. 195,633; Feb. 24.

Pennant Watch & Supply Corp., New York, N. Y. Watchmaking tools. 196,239; Mar. 10; Serial No. 133,679; published Dec. 16, 1924.

Penney, J. C., Company, Salt Lake City, Utah, and New York, N. Y. Bleached muslin. 195,576; Feb. 24; Serial No. 201,373; published Dec. 2, 1924.

Penney, J. C., Company, Wilmington, Del., and New York, N. Y. Domestic cotton broadcloth piece goods. 201,454; July 28; Serial No. 211,289; published May 19, 1925.

Penney, J. C., Company, Wilmington, Del., and New York, N. Y. Bias-fold tape. 204,679; Oct. 20; Serial No. 213,592; published July 14, 1925.

Penn-Greg Manufacturing Co., St. Paul, Minn. Mail boxes. 193,707; Jan. 6; Serial No. 200,277; published Oct. 28, 1924.

Pennsylvania Foundry Supply Company, Philadelphia, Pa. Chaplets. 203,992; Sept. 29.

Pennsylvania Salt Manufacturing Co., Philadelphia, Pa. Caustic lye or caustic soda. 45,042; renewed Aug. 1, 1925.

Pennsylvania Salt Manufacturing Co., Philadelphia, Pa. Liquid chlorine, chlorinated lime, caustic soda, etc. 194,911; Feb. 10; Serial No. 202,565; published Nov. 18, 1924.

Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. General cleansing preparation with water-softening properties. 197,233; Apr. 14; Serial No. 204,247; published Jan. 13, 1925.

Pennsylvania Salt Manufacturing Co., Philadelphia, Pa. Lye. 200,405; June 30; Serial No. 208,478; published Mar. 31, 1925.

Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. General cleansing preparation with water-softening properties. 202,019; Aug. 11; Serial No. 204,324; published May 19, 1925.

Pennsylvania Silk Hosiery Mills, Inc., Bangor, Pa. Hosiery. 197,838; Apr. 28; Serial No. 206,746; published Feb. 3, 1925.

Pennsylvania Silk Hosiery Mills, Inc., Bangor, Pa. Hosiery. 203,934; Sept. 29; Serial No. 212,826; published June 16, 1925.

Pennsylvania Smithing Coal Company, Inc., New York, N. Y. Coal. 207,250; Dec. 22.

Pennsylvania Soap Company of Lancaster, Pa., Lancaster, Pa. Soaps. 195,202; Feb. 17; Serial No. 202,355; published Dec. 2, 1924.

Pennsylvania Soap Company of Lancaster, Pa., doing business as Monarch Soap Co., Lancaster, Pa. Soaps. 197,558; Apr. 21; Serial No. 204,371; published Feb. 3, 1925.

Pennsylvania Working Home for Blind Men, Philadelphia, Pa. Rugs. 197,503; Apr. 21; Serial No. 205,887; published Feb. 3, 1925.

Pensyl, A. E., Manufacturing Co., Spencer, Iowa. Cement. 203,154; Sept. 15; Serial No. 213,857; published June 30, 1925.

Pep-O-Lene Manufacturing Company. (See Liebman, William H.)

Peoples Bottling Company, Inc., Akron, Ohio. Beverages sold as soft drinks and sirups for making the same. 194,815; Feb. 10; Serial No. 203,193; published Dec. 2, 1924.

Peoples Drug Company. (See Galliher, Edward M.)

Peoples Finance & Thrift Co. of America, Los Angeles, Calif. Monthly publication. 201,130; July 21; Serial No. 208,926; published May 5, 1925.

Peoples Monthly Company, Des Moines, Iowa. Periodical publications. 202,893; Sept. 8; Serial No. 214,267; published June 30, 1925.

Peoples Monthly Company, Des Moines, Iowa. Section in a magazine, devioted to home affairs. 203,641; Sept. 22; Serial No. 214,268; published July 7, 1925.

Peoples Oil Co., Inc., Bemidji, Minn. Gasoline. 200,728; July 7; Serial No. 209,688; published Apr. 28, 1925.

Peoria Drill and Seeder Co., Peoria, Ill. Broadcast-seeding machines. 52,370; renewed May 8, 1926.

Peppas, Vasili, East Pittsburgh, Pa. Salve. 194,862; Feb. 10; Serial No. 201,374; published Nov. 4, 1924.

Perbion Manufacturing Company. (See Franzen, George.)

Perch, Mary d'E., New York, N. Y. Cigarettes. 200,841; July 14; Serial No. 200,097; published May 12, 1925.

Perch, Mary d'Este, New York, N. Y. Perfumes, toilet powders, pomades, etc. 203,621; Sept. 22; Serial No. 200,096; published Sept. 2, 1924.

Perego, Michele, Milan, Italy. Quilts and blankets made of cotton. 199,351; June 9; Serial No. 201,157; published Mar. 24, 1925.

Perego, Michele, Renate, Milan, Italy. Bed blankets, covers, coverlets, and bedspreads made of cotton. 201,532; July 28; Serial No. 205,834; published May 12, 1925.

Perego, Michele, Renate, Milan, Italy. Cotton blankets, bed covers, coverlets, and bedspreads. 202,051; Aug. 11; Serial No. 207,256; published May 26, 1925.

Perego, Michele Renate, Milan, Italy. Blankets, bed covers, coverlets, and bedspreads. 202,167; Aug. 18; Serial No. 205,225; published June 2, 1925.

Perella, Domenico, doing business as The White-Sweet Cone Company, Akron, Ohio. Ice-cream cones. 194,511; Jan. 27; Serial No. 194,815; published June 24, 1924.

Perelman, Joseph Y., doing business as Montreaux Watch Co., New York, N. Y. Watch movements and watch-cases. 199,257; June 2.

Perfect Automatic Egg-Timer & Manufacturing Company, Chicago, Ill. Automatic bread toasters. 199,258; June 2.

Perfect Drop Seat Garment Company, Poteau, Okla. Underwear, rompers, play suits, etc. 193,615; Jan. 6; Serial No. 200,578; published Oct. 21, 1924.

Perfect Polish Co. (See Nekritz, Louis.)

Perfect Powder Puff Co. (See Sharp, L. R.)

Perfect Waistband Company, New York, N. Y. Waistband for boys' clothing. 206,931; Dec. 15; Serial No. 206,747; published Aug. 25, 1925.

Perfection Grate and Supply Company, Springfield, Mass. Grates, stokers, and blowers. 202,585; Aug. 25.

Perfection Manufacturing Company, Brooklyn, N. Y. Bead cords and strings. 200,492; June 30.

Perfolastic, Inc., New York, N. Y. Elastic girdles. 200,004; June 23; Serial No. 210,312; published Apr. 7, 1925.

Perfumeria Gal, Sociedad Anonima, Madrid, Spain. Toilet soaps. 198,603; May 19; Serial No. 201,622; published Mar. 3, 1925.

Perfumeria Gal, Sociedad Anónima, Madrid, Spain. Toilet powders and extracts, hair lotions, etc. 200,870; July 14; Serial No. 201,623; published Apr. 7, 1925.

Perham Fruit Company, Yakima, Wash. Fresh apples and pears. 205,135–7; Nov. 3; Serial Nos. 212,029–31; published Aug. 18, 1925.

Peridot Papers Company. (See Stokes, Herbert.)

Perimann, Schal & Stern Inc., New York, N. Y. Linen centerpieces, doilies, tablecloths, etc. 199,243; June 2.

Periodical Publishing Company, Grand Rapids, Mich. Monthly publication. 195,261; Feb. 17; Serial No. 200,897; published Nov. 18, 1924.

Perkins, A. E., Corporation, The, Dallas, Tex. Shoe dye and polishes. 196,912; Mar. 31; Serial No. 204,785; published Jan. 6, 1925.

Perkins Chemical Co. (See Futterman, Joseph.)

Perkins, E. Stanley, doing business as Perkins & Co., Philadelphia, Pa. Leather. 194,192; Jan. 20; Serial No. 197,165; published Nov. 11, 1924.

Perkins Electric Switch Mfg. Co., The, assignor to The Bryant Electric Company, Bridgeport, Conn. Certain electrical devices. 45,942; renewed Aug. 29, 1925.

Perkins Glue Company, Lansdale, Pa. Starch glue material. 196,194; Mar. 10; Serial No. 203,903; published Dec. 23, 1924.

Perkiomen Trunk & Bag Co., The, Philadelphia, Pa. Trunks. 194,854; Feb. 10; Serial No. 200,898; published Dec. 2, 1924.

Perk-O-Lator Coffee Pots, Inc., New York, N. Y. Beverages sold as soft drinks. 206,074; Nov. 24; Serial No. 209,690; published Sept. 8, 1925.

Perlysky, Sadie, Hartford, Conn. Ladies' hats. 205,559; Nov. 10; Serial No. 208,822; published Aug. 18, 1925.

Permagraph Carbon & Ribbon Company. (See Shannon, Harry R.)

Permanent Wave Machine & Supply Corporation, The, New York, N. Y. Trade publication. 198,520; May 19; Serial No. 206,918; published Feb. 17, 1925.

Permanent Wave Machine & Supply Corporation, The, New York, N. Y. Electric heaters used in the art of permanent hair waving. 203,659; Sept. 22; Serial No. 211,703; published July 7, 1925.

Permanent Wave Machine & Supply Corporation, The, New York, N. Y. Hair-protecting pads used in hair waving. 205,835; Nov. 17; Serial No. 215,174; published July 28, 1925.

Permatype Record Writing Machine Company, Newark, N. J. Record-writing machines. 200,445; June 30; Serial No. 210,314; published Apr. 21, 1925.

Perrigo, L., Company, Allegan, Mich. Insect powder. 198,897; May 26; Serial No. 159,612; published Feb. 24, 1925.

Perrine Quality Products Corp., Boston Mass. Batteries and chargers. 197,248; Apr. 14; Serial No. 204,929; published Jan. 13, 1925.

Perrott Manufacturing Company, Beaver Falls, Pa. Stair treads and auto heel mats. 205,056; Oct. 27.

Perry Coal Company, The, St. Louis, Mo. Coal. 195,891; Mar. 3; Serial No. 204,325; published Dec. 9, 1924.

Perry Knitting Company, The, Perry, N. Y. Children's sleeping garments. 202,164; Aug. 18; Serial No. 206,026; published June 2, 1925.

Perry Photo Novelty Corporation, New York, N. Y. Photographs and pictures. 197,764; Apr. 21; Serial No. 204,930; published Feb. 3, 1925.

Perry, W. Norman, sr., doing business as Fergus Perry, Germantown, Philadelphia, Pa. Silk and cotton elastic cord. 204,604; Oct. 20; Serial No. 214,031; published July 28, 1925.

Persky, Joseph, doing business as The Roosevelt Sport Coat Mills, Worcester, Mass. Sport coats or sweaters for children. 201,329; July 21; Serial No. 204,626; published May 12, 1925.

Personeni, Joseph, Inc., New York, N. Y. Toilet soaps and antiseptic soaps. 206,055; Nov. 24; Serial No. 216,693; published Aug. 25, 1925.

Personeni, Joseph, Inc., New York, N. Y. Caramels, chocolates, candied fruits, etc. 206,435; Dec. 1; Serial No. 216,692; published Sept. 22, 1925.

Perth Amboy Bottling Company, Perth Amboy, N. J. Beverage sold as a soft drink. 199,032; June 2; Serial No. 203,485; published Mar. 24, 1925.

Peruna Company, The. (See Hartman, Samuel B.)

Peshastin Fruit Growers Association, Peshastin, Wash. Fresh apples. 196,417; Mar. 17; Serial No. 204,047; published Dec. 16, 1924.

Peter, Michael, doing business as O. D. Specialty Company, Chicago, Ill. Malt extracts. 207,406; Dec. 29; Serial No. 218,871; published Oct. 20, 1925.

Peter Paul Candy Manufacturing Company, Incorporated, Naugatuck, Conn. Candy. 197,884; Apr. 28; Serial No. 204,723; published Feb. 10, 1925.

Peters Cartridge Company, The, Cincinnati, Ohio. Shotgun shells and wads. 197,695; Apr. 21; Serial No. 205,708; published Feb. 3, 1925.

Peters, Harry S., Dover, N. J.; Oshkosh Overall Co., Oshkosh, Wis., successor. Overalls and workmen's shirts. 49,045; renewed Jan. 23, 1926.

Peter's Shoe Company. (See International Shoe Company.)

Peters Shoe Co., assignor to International Shoe Company, St. Louis, Mo. Leather shoes. 44,865–6; renewed July 25, 1925.

Peters Shoe Co., assignor to International Shoe Company, St. Louis, Mo. Leather shoes. 44,868; renewed July 25, 1925.

Peters Shoe Co., assignor to International Shoe Company, St. Louis, Mo. Leather shoes. 46,043; renewed Sept. 5, 1925.

Petersburg Canning Works. (See Brass, Edgar E.)

Peterson Brothers Company, assignor to The Original Ry-Krisp Company, Minneapolis, Minn. Crackers or biscuit. 44,781; renewed July 25, 1925.

Pet Milk Company, now by change of name Helvetia Milk Condensing Company, Inc., assignor to Pet Milk Company, St. Louis, Mo. Evaporated milk. 200,923; July 14; Serial No. 211,121; published May 5, 1925.

Pet Milk Company, St. Louis, Mo. Evaporated milk. 203,043; Sept. 8; Serial No. 211,120; published June 30, 1925.

Petranek, Frank, doing business as Magnet Malt Extract Co., Berwyn, Ill. Malt extract for food purposes. 205,774; Nov. 17; Serial No. 217,047; published Sept. 1, 1925.

Petris, George, doing business as Gold Star Co., Brooklyn, N. Y. Grapefruit jelly. 197,211; Apr. 14; Serial No. 203,587; published Jan. 27, 1925.

Petro, Anthony, New Rochelle, N. Y. Gasoline and lubricating oils. 207,345; Dec. 29; Serial No. 212,571; published Oct. 13, 1925.

Petroleum Products Corporation, Little Rock, Ark., assignor by mesne assignments to M-O-R Products Company. Substitute for pine turpentine. 198,734; May 26; Serial No. 198,471; published Mar. 3, 1925.

Petterson, Oscar G., assignor to Oscar G. Petterson Company, Cambridge, Mass. Bread. 26,702; renewed June 18, 1925.

Pettibone Mulliken Co., New York, N. Y. Manganese-steel castings. 194,254; Jan. 20; Serial No. 202,220; published Oct. 28, 1924.

Pettibone Mulliken Co., New York, N. Y. Centrifugal pumps. 205,422; Nov. 3.

Pettis Dry Goods Co., Indianapolis, Ind. Hosiery. 201,520; July 28; Serial No. 210,007; published Apr. 21, 1925.

Peugh, Ray L., doing business as Alligator Manufacturing Company, Oklahoma City, Okla. Tire patches. 202,178; Aug. 18; Serial No. 199,089; published Oct. 28, 1924.

Pexol Oil-Burner Company, Philadelphia, Pa. Oil burners. 205,735; Nov. 17; Serial No. 202,823; published Aug. 18, 1925.

Pex-O-Vees Products Company. (See Allen, Joseph B.)

Pezziol, G. B., Padova, Italy. Preparation comprising yolk of eggs with sugar and wine used as a food and tonic. 198,170; May 5; Serial No. 199,090; published Feb. 10, 1925.

Pfaelzer, Louis, & Sons, Chicago, Ill. Ham, bacon, and lard. 203,883; Sept. 29; Serial No. 209,936; published July 14, 1925.

Pfaffe, Henry, & Mike Kostogiann, Quincy, Ill. Pastry puff filled with ice cream. 196,180; Mar. 10; Serial No. 194,077; published Dec. 30, 1924.

Pfaller, Robert, doing business as Ludwig Heumann & Co. Chemisch-Pharmazeutische Fabrik, Nuremberg, Germany. Tablets, pills, lozenges, etc. 202,946; Sept. 8; Serial No. 205,775; published June 9, 1925.

Pfanstiehl Radio Service Company, Highland Park, Ill. Radiofrequency transformers. 195,762; Mar. 3; Serial No. 203,194; published Dec. 9, 1924.

Pfaudler Company, The, Rochester, N. Y. Iron and steel tanks. 202,381; Aug. 18; Serial No. 213,039; published June 16, 1925.

Pfeiffer Chemical Company, New York, N. Y. Medicinal preparation for killing rats, roaches, etc. 205,691; Nov. 10.

Pfeiffer Chemical Company, New York, N. Y. Medicinal preparation for bronchitis, burns, eczema, etc. 205,692; Nov. 10.

Pfeiffer Chemical Company, New York, N. Y. Dog and veterinary soap. 206,338; Nov. 24.

Pfeiffer Chemical Company, New York, N. Y. Sulphur, carbolic, derma-zema, antiseptic, germicidal, and medicated soaps. 207,121; Dec. 15.

Pfeffer, Felix, doing business as Norta Distributing Company, New York, N. Y. Chemical composition for type cleaning. 203,163; Sept. 15; Serial No. 212,961; published June 16, 1925.

Pfeifer, Gus, Galveston, Tex. Cotton exhibits. 203,605; Sept. 22; Serial No. 209,317; published July 7, 1925.

Pfeiffer Insecticide Company, Louisville, Ky. Insecticides. 202,235; Aug. 18; Serial No. 211,866; published May 26, 1925.

Pfening & Snyder, Inc., Columbus, Ohio. Blank-book binders and also pages of blank forms for use therein. 200,573; July 7; Serial No. 208,866; published Apr. 21, 1925.

Pfister & Vogel Leather Company, Milwaukee, Wis. Leathers. 199,195; June 2; Serial No. 207,472; published Mar. 3, 1925.

Pfister & Vogel Leather Company, Milwaukee, Wis. Leathers. 204,637; Oct. 20; Serial No. 214,745; published July 28, 1925.

Ph. Zang Company, The, Denver, Colo. Malt cereal beverages. 196,012; Mar. 10; Serial No. 203,860; published Dec. 23, 1924.

Phalen, Joseph S., Minneapolis, Minn. Candy. 197,878; Apr. 28; Serial No. 203,971; published Dec. 9, 1924.

Pharis Tire and Rubber Company, The, Newark, Ohio. Tires and inner tubes. 201,717; Aug. 4; Serial No. 210,575; published May 5, 1925.

Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Floor, Vienna, aluminum, and gold enamels, paints, varnish stain, and prepared wax. 196,948; Mar. 31.

Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Semipaste paint. 204,136; Oct. 6; Serial No. 215,095; published July 21, 1925.

Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Size, filler, sealer, and extender. 204,137; Oct. 6; Serial No. 215,093; published July 21, 1925.

Phelps, Frank M., Usk, Wash. Dolls. 201,514; July 28; Serial No. 210,402; published May 19, 1925.

Phelps Publishing Company. (See Orange Judd Company, assignor.)

Phelps & Sibley Co., Inc., Cuba, N. Y. Feeds for poultry, cattle and horses. 201,450; July 28; Serial No. 211,122; published May 19, 1925.

Phelps & Sibley Co., Inc., Cuba, N. Y. Dairy and poultry feeds. 202,477; Aug. 25; Serial No. 211,050; published June 9, 1925.

Phenix Radio Corporation, New York, N. Y. Radio receiving sets. 206,958; Dec. 15; Serial No. 212,866; published Sept. 22, 1925.

Phenodine Chemical Company. (See Walsh, William M., jr.)

Philadelphia Bottling Company. (See Kane, Thomas B.)

Philadelphia County Medical Society, The, Philadelphia, Pa. Weekly publications. 198,514; May 19; Serial No. 206,748; published Mar. 3, 1925.

Philadelphia Hosiery Mills, Philadelphia, Tenn. Hosiery. 200,064; June 23; Serial No. 208,675; published Apr. 7, 1925.

Philadelphia Knitting Mills Company, Philadelphia, Pa. Hosiery. 204,323; Oct. 13; Serial No. 190,517; published July 22, 1924.

Philadelphia Quartz Company, Philadelphia, Pa. Silicate of soda. 198,672; May 26; Serial No. 205,295; published Mar. 10, 1925.

Philadelphia Quartz Company, Philadelphia, Pa. Silicate of soda. 203,185; Sept. 15; Serial No. 209,937; published June 16, 1925.

Philadelphia Rubber Works Company, The. (See Alkali Rubber Company, The, assignor.)

Philadelphia Rug Mills Incorporated, Philadelphia, Pa. Rugs. 198,529; May 19; Serial No. 207,400; published Mar. 3, 1925.

Philadelphia Seed Company, Philadelphia, Pa. Grass seed. 193,885; Jan. 6.

Philadelphia Tapestry Mills; Artloom Corporation, Philadelphia, Pa., successor. Upholstery textile fabrics. 46,717; renewed Oct. 3, 1925.

Philadelphia Tapestry Mills, Philadelphia, Pa. Cotton plushes in the piece. 197,790; Apr. 21.

Philadelphia Tapestry Mills, Philadelphia, Pa. Cotton plushes in the piece for drapery purposes. 200,819; July 14; Serial No. 204,931; published May 5, 1925.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 45,401–2; renewed Aug. 15, 1925.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa. and Riverside, N. J., successors. Watches, watchcases, and watch movements. 45,404; renewed Aug. 15, 1925.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 45,405–7; renewed Aug. 15, 1925.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 45,841–2; renewed Aug. 29, 1925.

Philadelphia Watch Case Co.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 46,564; renewed Sept. 26, 1925.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J., successor. Watches, watchcases, and watch movements. 49,483; renewed Feb. 6, 1926.

Philadelphia Watch Case Co., Riverside, N. J.; The Keystone Watch Case Company, Philadelphia, Pa., and Riverside, N. J, successor. Watches, watchcases, and watch movements. 49,538; renewed Feb. 6, 1926.

Philippine Manufacturing Company, Manila, P. I. Soap. 193,794; Jan. 6; Serial No. 201,976; published Oct. 7, 1924.

Philippine Manufacturing Company, Manila, P. I. Vegetable lard compound. 204,840; Oct. 27; Serial No. 212,827; published Aug. 11, 1925.

Philipson, Philip, Stockholm, Sweden. Soap powder. 206,140; Nov. 24; Serial No. 214,746; published Sept. 8, 1925.

Phillips Brothers, Baltimore, Md. Beverages sold as soft drinks. 206,027; Nov. 24; Serial No. 213,594; published Sept. 8, 1925

Phillips Brothers, Baltimore, Md. Malt beverages. 206,146; Nov. 24; Serial No. 213,593; published Sept. 15, 1925.

Phillips, Chas. H., Chemical Co., The, New York, N. Y. Medicinal tonic preparation. 47,029; renewed Oct. 17, 1925.

Phillips, Charles H., Chemical Co., The, Glenbrook, Conn., and New York, N. Y. Dentifrices. 197,488; Apr. 21; Serial No. 206,185; published Jan. 27, 1925.

Phillips, Edward A., and Company, Philadelphia, Pa. Bathing suits. 197,021; Apr. 7; Serial No. 205,029; published Jan. 6, 1925.

Phillips Insulated Wire Co., assignor to Phillips Wire Company, Pawtucket, R. I. Insulated wire and insulated wire cables. 50,824; renewed Apr. 3, 1926.

Phillips Insulated Wire Co., assignor to Phillips Wire Company, Pawtucket, R. I. Insulated conducting wires. 50,825; renewed Apr. 3, 1926.

Phillips & Jacobs, Philadelphia, Pa. Negative cotton, collodions, iodizers, and acids used in the production of cuts and prints. 202,073; Aug. 11.

Phillips & Jacobs, Philadelphia, Pa. Negative cotton, collodions, etc., used in photoengraving and newspaper business in the production of cuts and prints. 204,260; Oct. 13; Serial No. 210,875; published July 21, 1925.

Phillips-Jones Corporation, New York, N. Y. Collars. 198,614; May 19; Serial No. 208,256; published Mar. 10, 1925.

Phillips, Joseph C., doing business as Phillips Manufacturing Company, Philadelphia, Pa. Cocoa-butter cream, lemon cream, cold cream, toilet water, etc. 194,938; Feb. 10; Serial No. 160,362; published June 3, 1924.

Phillips Ribbon & Carbon Co., Inc., Rochester, N. Y. Carbon paper and typewriter ribbon. 206,919–20; Dec. 15; Serial No. 216,930–1; published Sept. 15, 1925.

Phillips Sisters. New York, N. Y. Candy. 202,134; Aug 18; Serial No. 194,614; published June 2, 1925.

Phinney, Fred S., New York, N. Y. Coffee. 204,358; Oct. 13.

Phinney-Walker Company, New York, N. Y. Clocks. 203,784; Sept. 22.

Phippen, William W., Los Angeles, Calif. Boiler compound. 204,254; Oct. 13; Serial No. 213,040; published July 21, 1925.

Phlippeau, Juliette L., New York, N. Y. Pineapple specialty drink sold as a soft drink and concentrate, extract, and sirup for making the same. 205,251; Nov. 3; Serial No. 216,116; published Aug. 18, 1925.

Phoenix Coat Co. Inc., New York, N. Y. Women's, misses', juniors', children's, and infants' coats, suits, skirts, etc. 203,015; Sept. 8; Serial No. 207,797; published Feb. 24, 1925.

Phoenix Drug Co. (See Allen, Samuel L.)

Phoenix Flour Mill, Evansville, Ind. Wheat flour. 45,497; renewed Aug. 22, 1925.

Phoenix Flour Mill, Evansville, Ind. Wheat flour. 46,894; renewed Oct. 17, 1925.

Phoenix Glass Co., The, Pittsburgh, Pa. Glass electric globes and glass shades. 49,741; renewed Feb. 13, 1926.

Phoenix Horse Shoe Co., Chicago, Ill., and New York, N. Y. Horseshoe calks. 204,073; Oct. 6; Serial No. 213,041; published July 28, 1925.

Phoenix Hosiery Company, Milwaukee, Wis. Hosiery. 198,091; May 5; Serial No. 199,017; published Feb. 17, 1925.
Phoenix Match Factory. (See Pohl, Eduard.)
Phoenix Mill Company, Minneapolis, Minn. Wheat flour. 26,519–20; renewed May 7, 1925.
Phoenix Paint & Varnish Co., Philadelphia, Pa. Paints and varnishes. 45,214; renewed Aug. 8, 1925.
Pho-Mus-Tine Co., The. (See Golden, William.)
Phos A.-G., Zurich, Switzerland. Ignition pellets used with gripping devices for same. 197,647; Apr. 21; Serial No. 201,856; published Feb. 3, 1925.
Phuton Remedy Co. (See Williams, Mastin L.)
Physicians Diagnostic Laboratories, Berkeley, Calif. Acidophilus milk and acidophilus concentrated cultures. 201,579; Aug. 4; Serial No. 210,076; published May 19, 1925.
Physicians Endolin Bureau. (See Kanstoroom, David S.)
Physicians Supplies. (See Jaeger, Melaine F.)
Physicians' Supply Company. (See Jaeger, Melanie F.)
Physicians & Surgeons Laboratories, The. (See Regelson, Morris.)
Physio-Chemical Laboratories, Inc., Salt Lake City, Utah. Preparation for treatment of constipation, etc. 196,802; Mar. 31; Serial No. 194,123; published June 3, 1924.
Picard, Hermann & Fils, Alexora Watch Manufactory, La Chaux-de-Fonds, Switzerland. Watches, watchcases, watch movements, and dials and parts of watches. 200,367; June 30; Serial No. 206,975; published Apr. 21, 1925.
Piccadilly Ink Company, Baltimore, Md. Cleaning compound for cleaning spots out of silk, satin, velvet, etc. 201,260; July 21; Serial No. 198,584; published May 5, 1925.
Piccadilly Ink Company, Baltimore, Md. Writing fluids, inks, and rubber-stamp pads. 201,925; Aug. 11; Serial No. 194,078; published May 26, 1925.
Picker, James, Inc., New York, N. Y. X-ray apparatus, supplies, materials, and accessories. 198,262; May 12; Serial No. 170,987; published Jan. 22, 1924.
Pickering, Edith, Company, Marblehead, Mass. Onion salad. 203,952; Sept. 29; Serial No. 213,190; published July 7, 1925.
Pickett, James H., New Bedford, Mass. Liniment. 206,723; Dec. 8; Serial No. 203,090; published Sept. 15, 1925.
Pickett, Pauline, Farmington, Mich. Confection consisting of a core of comb honey surrounded by an edible coating of candy. 200,221; June 30; Serial No. 208,007; published Apr. 7, 1925.
Pictorial Gravure Company, Chicago, Ill. Registration on photographic reproductions on metallic plates. 197,277; Apr. 14; Serial No. 185,186; published Jan. 20, 1925.
Piedmont Mfg. Co., Greenville, S. C. Sheetings and drills. 44,530; renewed July 11, 1925.
Piedmont Mfg. Co., Piedmont, S. C. Brown sheetings. 44,531; renewed July 11, 1925.
Piedmont Mfg. Co., Greenville and Anderson Counties, S. C. Sheetings, drillings, and shirtings. 44,592; renewed July 18, 1925.
Piedmont Mfg. Co., Piedmont, S. C. Sheetings and drills. 44,593; renewed July 18. 1925.
Piedmont Mfg. Co., Piedmont, S. C. Sheetings and drillings. 46,718; renewed Oct. 3, 1925.
Piedmont Mills, Inc., Lynchburg, Va. Wheat flour. 44,378; renewed July 4, 1925.
Piel Bros. Starch Co., Indianapolis, Ind. Lump, pulverized, pearl, and corn starch. 44,487; renewed July 11, 1925.
Pierce, Albert L., doing business as Nu-Way Distributing Co., Altoona, Pa. Furniture and automobile polish. 207,341; Dec. 29; Serial No. 186,390; published Oct. 13, 1925.
Pierce-Arrow Motor Car Company, The, Buffalo, N. Y. Signal electric lamps for automotive vehicles. 196,459; Mar. 17; Serial No. 179,739; published May 29, 1923.
Pierce, F. O., Company, New York, N. Y. Liquid putty or glazing preparation. 51,763; renewed Apr. 24, 1926.
Pierce, Henry L., assignor to Walter Baker & Company, Ltd., Boston, Mass. Chocolate, cocoa, and preparations thereof. 27,056–7; renewed Sept. 10, 1925.
Pierce, Homer F., Rochester, Ind. Articles of jewelry. 205,088; Nov. 3; Serial No. 215,176; published Aug. 25, 1925.
Pierce, Louis H., doing business as L. H. Pierce Textile Company, Lebanon, Pa. Underskirts, bloomers, step-ins, etc. 203,391; Sept. 15; Serial No. 211,123; published June 30, 1925.
Pierce Petroleum Corporation. (See Waters Pierce Oil Company, assignor.)
Pierce, Robert J. Inc., New York, N. Y. Nursing-bottle nipples, fountain syringes, etc. 202,168; Aug. 18; 205,030; June 2, 1925.
Pierce, S. S., Co., Boston, Mass. Cigars. 47,438; renewed Nov. 7. 1925.
Pierce, S. S., Co., Boston, Mass. Cigarettes. 47,549; renewed Nov. 7, 1925.
Pierce, S. S., Co., Boston, Mass. Cigars. 47,703–4; renewed Nov. 14, 1925.
Pierce, S. S., Co., Boston, Mass. Cigars. 47,707–8; renewed Nov. 14, 1925.
Pierce, S. S., Co., Boston, Mass. Cigars. 48,830; renewed Jan. 16, 1926.
Pierce, S. S., Co., Boston, Mass. Cigars. 49,391–2; renewed Feb. 6, 1926.
Pierce, S. S., Co., Boston, Mass. Trade publication. 196,732; Mar. 24; Serial No. 202,757; published Dec. 30, 1924.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face powder, etc. 203,708; Sept. 22; Serial No. 214,271; published July 21, 1925.
Pierce, S. S., Co., doing business as Las Amigas Cigar Co., Boston, Mass. Cigars. 204,467; Oct. 20; Serial No. 214,273; published Aug. 4, 1925.
Pierce, S. S., Co., Boston, Mass. Perfumery. 204,963; Oct. 27; Serial No. 214,337; published July 28, 1925.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face and talcum powder, etc. 204,964; Oct. 27; Serial No. 214,272; published July 21, 1925.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face powder, etc. 204,965; Oct. 27; Serial No. 214,269; published July 21, 1925.
Pierre, Joseph M., doing business as Rescue Medicine Co., Fort Wayne, Ind. Medicinal preparation for indigestion, etc. 196,437; Mar. 17; Serial No. 204,833; published Dec. 23, 1924.
Pierre Lemoine et Cie., Inc., New York, N. Y. Essential and flower oil compounds thereof. 199,659–60; June 16; Serial Nos. 206,539–40; published Apr. 7, 1925.
Pierson Company, The, Rockford, Ill. Radio receiving sets and parts thereof. 196,535; Mar. 17; Serial No. 195,126; published Jan. 6, 1925.
Pierson Company, The, Rockford, Ill. Phonograph and radio cabinets, consoles, tables, etc. 205,786; Nov. 17; Serial No. 215,653; published Aug. 18, 1925.
Pigot, Sayre Company, The, New York, N. Y. Oil to be used in pigments. 196,061; Mar. 10; Serial No. 204,520; published Dec. 30, 1924.
Pike Manufacturing Company, The, Pike, Littleton, and Lisbon, N. H.; Hot Springs, Ark.; Orleans, Ind.; Evansville, Vt.; and New York, N. Y.; The Pike Manufacturing Company, Pike, N. H. Sharpening stones. 49,357; renewed Jan. 30, 1926.
Pike Manufacturing Company, The, Pike, Littleton, and Lisbon, N. H.; Hot Springs, Ark.; Orleans, Ind.; Evansville, Vt.; and New York, N. Y.; The Pike Manufacturing Company, Pike, N. H. Hones. 49,358; renewed Jan. 30, 1926.
Pike Manufacturing Company. Pike, N. H. Scythestones, whetstones, and abrasive sharpening stones. 203,766; Sept. 22; Serial No. 214,925; published July 14, 1925.
Pikeville Canning & Preserving Company, Pikeville, Tenn. Canned fruits and vegetables and jam. 199,614; June 16; Serial No. 208,927; published Mar. 24, 1925.
Pileoff Company. (See Herman, Fred W.)
Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 197,313; Apr. 14; Serial No. 205,438; published Jan. 20. 1925.
Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 199,499; June 9; Serial No. 173,380; published Sept. 30, 1924.
Pillsbury Flour Mills Company, Minneapolis, Minn. Flour made from wheat. 203,968; Sept. 29; Serial No. 210,078; published July 14, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Flour made from wheat. 44,818; renewed July 25, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Flour made from wheat. 45,179–82; renewed Aug. 8, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 45,744; renewed Aug. 29, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 45,927; renewed Aug. 29, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 47,236; renewed Oct. 31, 1925.
Pillsbury-Washburn Flour Mills Company, Ltd., assignor to Pillsbury Flour Mills Company, Minneapolis, Minn. Flour made from wheat. 47,530; renewed Nov. 7, 1925.
Pilot Electric Mfg. Co., Inc., Brooklyn, N. Y. Condensers, jacks, plugs, rheostats, etc. 202,872; Sept. 8; Serial No. 211,052; published June 23, 1925.
Pilot Electric Manufacturing Company, Inc., The, Brooklyn, N. Y. Radio receiving sets and parts thereof. 206,973; Dec. 15; Serial No. 218,141; published Sept. 22, 1925.
Pilsner Products Co., Inc., Brooklyn, N. Y. Malt-extract sirup for beverage purposes. 194,940; Feb. 10; Serial No. 169,420; published Jan. 2, 1923.
Pinaud, Ed. (See Klotz, H. & G.)
Pincus and Tobias Inc., Brooklyn, N. Y. Leather or fabric shoes. 195,730; Mar. 3; Serial No. 201,857; published Dec. 2, 1924.
Pine-O-Sal Chemical Company, Bayonne, N. J. Bath salts. 193,635; Jan. 6; Serial No. 201,819; published Oct. 21, 1924.

Pine Pillow Company, The, New York, N. Y. Pillows. 202,502; Aug. 25; Serial No. 183,721; published June 2, 1925.

Pine Rub Company, The. (See Shemp, Russell N.)

Pine Tree Milking Machine Co., Chicago, Ill. Milker units. 201,871; Aug. 11; Serial No. 210,576; published May 19, 1925.

Pine Tree Shirt Co., New York, N. Y. Shirts and pyjamas. 193,958; Jan. 13; Serial No. 176,034; published Oct. 28, 1924.

Pineule Medicine Co., Chicago, Ill., assignor, by mesne assignments, to E. C. De Witt & Co. Inc., New York, N. Y. Cure for piles. 45,170; renewed Aug. 8, 1925.

Pineule Medicine Co., Chicago, Ill., assignor to E. C. De Witt & Co. Inc., New York, N. Y. Remedies for coughs, colds, lung, and bronchial affections. 47,280; renewed Oct. 31, 1925.

Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 202,702; Sept. 1; Serial No. 212,962; published June 23, 1925.

Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 205,955; Nov. 17; Serial No. 216,210; published Sept. 1, 1925.

Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 206,175; Nov. 24; Serial No. 218,330; published Sept. 15, 1925.

Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 206,311; Nov. 24; Serial No. 216,932; published Sept. 15, 1925.

Pinkham, Lydia E., Medicine Company, Lynn, Mass. Blood purifiers, remedies for female complaints, and liver pills. 45,450; renewed Aug. 22, 1925.

Pinkham, Lydia E., Medicine Company, Lynn, Mass. Blood purifiers and remedies for female complaints and liver pills. 45,785; renewed Aug. 29, 1925.

Pinkus, Max, doing business as John Price & Co., Philadelphia, Pa. Bottled mustard, preserved fruits, jellies, etc. 196,740; Mar. 24; Serial No. 175,733; published Nov. 6, 1923.

Pinnix, Elizabeth C., doing business as Madam Elizabeth C. Pinnix, Burlington, N. C. Hair grower and compound. 199,657; June 16; Serial No. 206,591; published Mar. 24, 1925.

Pioneer Coal & Coke Company, St. Louis, Mo. Coal. 197,997; Apr. 28; Serial No. 204,867; published Jan. 27, 1925.

Pioneer Fruit Company, The, San Francisco, Calif. Fresh grapes. 198,835; May 26; Serial No. 208,609; published Mar. 10, 1925.

Pioneer Fruit Company, The, San Francisco, Calif. Fresh deciduous fruits and grapes. 199,716; June 16; Serial No. 208,608; published Mar. 31, 1925.

Pioneer Fruit Company, The, San Francisco, Calif. Fresh grapes. 202,486; Aug. 25; Serial No. 208,720; published May 12, 1925.

Pioneer Fruit Company, San Francisco, Calif. Fresh pears. 205,068; Nov. 3; Serial No. 217,180; published Aug. 25, 1925.

Pioneer Instrument Company, Brooklyn, N. Y. Electric running, landing, navigation, etc., lights, ignition interrupters. 197,167. Apr. 14; Serial. No. 188,217; published Jan. 20, 1925.

Pioneer Instrument Company, Brooklyn, N. Y. Compasses, banking indicators, pilot tubes, etc. 200,087; June 23; Serial No. 208,928; published Apr. 14, 1925.

Pioneer Manufacturing Company, The, Cleveland, Ohio. Chemically-treated dusters. 198,037; Apr. 28.

Pioneer Orchards. (See Westgard, Chris.)

Pioneer Paper Company, Los Angeles, Calif. Composition ready or prepared roofing. 194,210; Jan. 20; Serial No. 203,197; published Nov. 11, 1924.

Pioneer Paper Company, Los Angeles, Calif. Asphalt saturated and coated reinforcing felt for build-up roofing, waterproofing, and dampproofing. 194,211; Jan. 20; Serial No. 203,199; published Nov. 11, 1924.

Pioneer Paper Company, Los Angeles, Calif. Roofings, building papers, insulating papers, etc. 195,865; Mar. 3; Serial No. 203,198; published Dec. 9, 1924.

Pioneer Paper Company, Los Angeles, Calif. Composition roofing. 197,122–3; Apr. 7.

Pioneer Paper Company, Los Angeles, Calif. Asphalt roofing compound. 203,116; Sept. 8; Serial No. 210,749; published June 2, 1925.

Pioneer Paper Company, Los Angeles, Calif. Plastic cement. 203,555; Sept. 22; Serial No. 207,884; published Apr. 14, 1925.

Pioneer Paper Company, Los Angeles, Calif. Roofings, insulating papers, flashing compound, lap cement, etc. 203,913; Sept. 29; Serial No. 213,043; published July 14, 1925.

Pioneer Products Company, The, Dayton Ohio. Soap and soap chips. 197,991; Apr. 21; Serial No. 205,441; published Feb. 10, 1925.

Pioneer Suspender Company, Philadelphia, Pa. Suspenders, garters, arm bands, and belts. 204,317; Oct. 13; Serial No. 208,867; published July 21, 1925.

Piotrowska, Walerja, doing business as Imported Medical Herbs Tea Co., Chicago, Ill. Preparation of herbs. 194,888; Feb. 10; Serial No. 199,849; published Nov. 4, 1924.

Pipitone, Thomas, doing business as Vitas Packing Co., New York, N. Y. Canned tunny fish, olive oil, tomato paste, macaroni. 194,058; Jan. 13; Serial No. 195,072; published Oct. 28, 1924.

Pirelli & C., Milan, Italy. Rubber tires for vehicles. 199,473; June 9; Serial No. 207,473; published Mar. 3, 1925.

Piroxloid Products Corporation, New York and Long Island City, N. Y. Loud speakers. 198,136; May 5; Serial No. 206,800; published Feb. 17, 1925.

Piso Company, The, Warren, Pa. Consumption remedy. 50,770; renewed Mar. 27, 1926.

Piso Company, The, Warren, Pa. Remedy for catarrh. 50,771; renewed Mar. 27, 1926.

Pitman-Moore Company, Indianapolis, Ind. Laxative tablets. 194,771; Feb. 10; Serial No. 203,004; published Nov. 4, 1924.

Pitt, Millicent W., doing business as Thrift & Perseverance Mfg. Co., New York, N. Y. Skin lotions and a preparation for use in the treatment of colds, etc. 194,802; Feb. 10; Serial No. 198,028; published Nov. 25, 1924.

Pittsburgh Coal Company, Minneapolis, Minn. Coal. 195,457; Feb. 24; Serial No. 202,916; published Nov. 4, 1924.

Pittsburgh Coal Company, Pittsburgh, Pa. Coal. 206,353–5; Dec. 1; Serial Nos. 215,018–20; published Sept. 15, 1925.

Pittsburgh Engineering Company, Jeannette, Pa. Cast-iron pipe fittings. 200,132; June 23; Serial No. 209,938; published Apr. 14, 1925.

Pittsburgh Plate Glass Company. (See Brown, Lewis C., assignor.)

Pittsburgh Plate Glass Company. (See Eichler, Armin, assignor.)

Pittsburgh Plate Glass Company, Pittsburgh, Pa. Sheet glass. 195,878; Mar. 3; Serial No. 201,715; published Dec. 16, 1924.

Pittsburgh Plate Glass Company, Pittsburgh, Pa. Insecticides and fungicides. 198,644; May 19.

Pittsburgh Radio and Appliance Company, Inc., Pittsburgh, Pa. Wireless apparatus. 205,456; Nov. 10; Serial No. 183,667; published Aug. 11, 1925.

Pittsburgh School of Accountancy, Pittsburgh, Pa. Monthly publication. 203,477; Sept. 22; Serial No. 212,963; published July 7, 1925.

Pittsburgh Shovel Company, The, Pittsburgh, Pa. Shovels. 201,312; July 21; Serial No. 211,291; published May 12, 1925.

Pittsburgh Steel Company, Pittsburgh, Pa. Wire and galvanized nails. 203,751; Sept. 22; Serial No. 214,215; published July 7, 1925.

Pittsburgh Steel Company, Pittsburgh, Pa. Wire fencing. 206,376; Dec. 1; Serial No. 201,375; published Sept. 15, 1925.

Pittsburgh Steel Supply Company. (See Brown, McCleane.)

Pittsburg Storage Company, Pittsburg, Tex. Fresh sweet potatoes. 205,756; Nov. 17; Serial No. 217,579; published Sept. 1, 1925.

Pittsburgh Stove & Range Company, Allegheny, assignor to Stove and Range Company of Pittsburgh, Pittsburgh, Pa. Stoves, ranges, heaters, hot plates, furnaces, and parts thereof. 46,138; renewed Sept. 5, 1925.

Pittsburgh Stove & Range Company, Allegheny, assignor to Stove and Range Company of Pittsburgh, Pittsburgh, Pa. Stoves, ranges, heaters, furnaces, and parts thereof. 46,401; renewed Sept. 19, 1925.

Pittsburgh Stove & Range Company, Allegheny, assignor to Stove and Range Company of Pittsburgh, Pittsburgh, Pa. Stoves, ranges, heaters, gas burners, hot plates, and parts thereof. 46,524; renewed Sept. 26, 1925.

Pixmore Company. (See Williams, Edgar R.)

Placentia Orange Growers Association, Fullerton, Calif. Fresh citrous fruits. 200,930; July 14; Serial No. 211,425; published May 5, 1925.

Placentia Orange Growers Association, Fullerton, Calif. Fresh oranges, lemons, and grapefruit. 202,695; Sept. 1; Serial No. 213,799; published June 23, 1925.

Placentia Orange Growers Association, Fullerton, Calif. Fresh oranges, lemons, grapefruit. 202,742; Sept. 1; Serial No. 211,424; published June 23, 1925.

Placerville Fruit Growers Association, Placerville, Calif. Fresh pears, peaches, plums, and apples. 207,095; Dec. 15.

Placerville Fruit Growers Association, Placerville, Calif. Fresh pears, peaches, plums. 207,177; Dec. 22; Serial No. 217,181; published Oct. 13, 1925.

Placquo Art Company, The, Coffeyville, Kans. Bronzing liquid. 196,105; Mar. 10; Serial No. 204,190; published Dec. 30, 1924.

Placquo Art Company, The, Coffeyville, Kans. Art clay. 197,083; Apr. 7; Serial No. 204,191; published Jan. 13, 1925.

Plaimar Limited, West Perth, Western Australia, Australia. Essential oils used in medicine and pharmacy. 193,774; Jan. 6; Serial No. 200,926; published Oct. 14, 1924.

Plankinton Packing Company, Milwaukee, Wis. Sausage. 196,556; Mar. 17.

Plankinton Packing Company, Milwaukee, Wis. Butter. 202,741; Sept. 1; Serial No. 211,427; published June 23, 1925.
Plant, Geo. P., Milling Company, St. Louis, Mo. Plain and self-rising wheat flour. 202,687; Sept. 1; Serial No. 210,856; published June 23, 1925.
Plant Products Company, Baltimore, Md. Odorless fertilizer. 202,300; Aug. 18; Serial No. 212,829; published June 2, 1925.
Plant, Thomas G., Company, Boston, Mass. Boots, shoes, and slippers. 199,527; June 9; Serial No. 208,776; published Mar. 17, 1925.
Planten, John R., to H. Planten & Son, Inc., Brooklyn, N. Y. Gelatin capsules both filled and empty. 47,049–50; renewed Oct. 24, 1925.
Planten, John R., New York, assignor to H. Planten & Son, Inc., Brooklyn, N. Y. Filled gelatin capsules. 47,237; renewed Oct. 31, 1925.
Planten, John R.; H. Planten & Son, Inc., Brooklyn, N. Y., successor. Filled gelatin capsules. 47,238; renewed Oct. 31, 1925.
Planters & Merchants Mills, Inc., New Braunfels, Tex. Ginghams. 198,403; May 12.
Planters Nut & Chocolate Company, The, Suffolk, Va. Salted peanuts. 196,253; Mar. 10.
Planters Nut & Chocolate Company, The, Suffolk, Va., and Wilkes-Barre, Pa. Candy, salted and candied peanuts, peanut meal and butter. 206,415; Dec. 1; Serial No. 211,704; published Sept. 22, 1925.
Pla Pal Corporation, St. Paul, Minn. Coaster wagons. 201,509; July 28; Serial No. 210,750; published May 19, 1925.
Platershine Plant. (See Werner, Adolph.)
Plato, William P., doing business as W. P. Plato Barber Tool and Supply Company. Philadelphia, Pa. Tonic which is also hairdressing. 195,978; Mar. 10; Serial No. 191,089; published May 20, 1924.
Plaut, Jr.-Wear Company, Cincinnati, Ohio. Clothing. 199,038; June 2; Serial No. 204,048; published Mar. 17, 1925.
Playan, Marion M., doing business as Eagle Mills, Los Angeles, Calif. Cereal breakfast food. 199,465; June 9; Serial No. 206,919; published Mar. 24, 1925.
Playboy Wearables, Inc., New York, N. Y. Creepers, rompers, bloomers, and play suits. 199,574; June 9.
Pleasant Valley Wine Co., Rheims, N. Y. Wine. 50,335; renewed Mar. 13, 1926.
Plee-Zing Corporation, The, New York, N. Y. Matches. 194,207; Jan. 20; Serial No. 203,145; published Nov. 11, 1924.
Plee-Zing Corporation, The, New York, N. Y. Laundry starch. 194,764; Feb. 10; Serial No. 203,146; published Nov. 18, 1924.
Plee-Zing Corporation, The, New York, N. Y. Canned fruits and vegetables, coffee, tapioca, and cornstarch. 196,082; Mar. 10; Serial No. 203,144; published Dec. 30, 1924.
Plough Chemical Company. (See Stein, H. C., assignor.)
Plough Chemical Company, doing business as The Ever-Ready Company, assignor to Plough Chemical Company, Memphis, Tenn. Lubricating oils. 203,420; Sept. 15; Serial No. 167,054; published June 16, 1925.
Plough Chemical Company, doing business as Fair-Plex Company, Memphis, Tenn. Toilet preparations. 206,709; Dec. 8; Serial No. 178,189; published Sept. 22, 1925.
Plowman, Frank E., doing business as Frank E. Plowman Co., Chicago, Ill. Electric signs. 198,226; May 5.
Plunkett, Charles, New York, N. Y. Whisks, sink whisks, and brushes. 44,648; renewed July 18, 1925.
Plymouth Cordage Company, Plymouth, Mass. Cables, ropes, and twines. 198,391; May 12.
Plymouth Rock Gelatine Co., assignor to Plymouth Rock Gelatine Co., Boston, Mass. Phosphated preparation of gelatin. 45,573; renewed Aug. 22, 1925.
Plymouth Rock Gelatine Co., assignor to Plymouth Rock Gelatine Co., Boston, Mass. Gelatin and compounds of gelatin. 45,574; renewed Aug. 22, 1925.
Pneuma Schuhfabrik A.-G., Erfurt, Germany. Shoes and leggings. 198,331; May 12; Serial No. 193,541; published Nov. 4, 1924.
Pocatello Flour Mills Company, The, Pocatello, Idaho. Wheat flour. 203,967; Sept. 29; Serial No. 212,830; published July 14, 1925.
Pocatello Flour Mills Company, The, Pocatello, Idaho. Wheat flour. 205,081; Nov. 3; Serial No. 216,744; published Aug. 18, 1925.
Poehlman, John & Sons, Baltimore, Md. Butter and eggs. 200,275; June 30; Serial No. 208,480; published Apr. 21, 1925.
Pōgm Co., Inc., The, Malden, Mass. Vegetable relishes. 194,816; Feb. 10; Serial No. 203,201; published Dec. 2, 1924.
Pohl, Ed., Reval, Esthonia. Safety matches. 200,286; June 30; Serial No. 206,801; published Apr. 21, 1925.
Pohl, Ed., Reval, Esthonia. Safety matches. 201,536; July 28; Serial No. 206,802; published Apr. 28, 1925.
Pohl, Eduard, doing business as Phoenix Match Factory, Viljandi, Esthonia, Matches. 201,937; Aug. 11; Serial No. 211,797; published May 26, 1925.
Pohl, Eduard, doing business as Phoenix Match Factory, Viljandi, Esthonia. Matches. 201,986; Aug. 11; Serial No. 211,801; published May 26, 1925.
Pohl, Eduard, doing business as Phoenix Match Factory, Viljandi, Esthonia. Matches. 201,987; Aug. 11; Serial No. 211,798; published May 26, 1925.
Pohs, Harry L., doing business as The Pohs Company, Brooklyn, N. Y. Optical frames. 197,131; Apr. 7.
Point Lobos Canning Co., The. (See Allan, Alexander M.)
Pointer Hosiery Co., High Point, N. C. Men's half hose. 194,494; Jan. 27; Serial No. 201,464; published Nov. 11, 1924.
Poirette Corsets, Inc., New York, N. Y. Corsets, girdles, brassières, and combination garments. 195,665; Mar. 3; Serial No. 198,378; published Dec. 9, 1924.
Poirette Corsets, Inc., New York, N. Y. Corsets, brassières, girdles, and confiners. 195,181; Feb. 17; Serial No. 203,646; published Nov. 25, 1924.
Pokegama Springs Company. (See Fargo-Detroit Ice Co., assignor.)
Pokodot Cereal Company, Fargo, N. Dak. Pancake flour. 199,496; June 9; Serial No. 181,310; published Sept. 25, 1923.
Polar Ice Laboratory, Kansas City, Mo. Toilet preparations. 194,903; Feb. 10; Serial No. 202,892; published Nov. 11, 1924.
Polar Products Company, Eau Claire, Wis. Nonfreezing solution for automobile radiators. 205,528; Nov. 10; Serial No. 216,429; published Aug. 11, 1925.
Poldi Steel Corporation of America, New York, N. Y. Steel billets, bars, forgings, and disks. 199,798; June 16; Serial No. 146,390; published Apr. 1, 1924.
Poldi Steel Corporation of America, New York, N. Y. Steel billets, bars, forgings, and disks. 199,799; June 16; Serial No. 146,395; published Apr. 1, 1924.
Poldi Steel Corporation of America, New York, N. Y. Steel in bars. 206,442; Dec. 1; Serial No. 217,736; published Sept. 22, 1925.
Polish Sales Company. (See Zeliot, Ernest.)
Polk County Citrus Sub-Exchange, Bartow, Fla. Fresh citrous fruits. 198,686; May 26; Serial No. 205,709; published Mar. 10, 1925.
Polk, James K., Inc., Atlanta, Ga. Phonographs. 205,328; Nov. 3; Serial No. 213,143; published Aug. 11, 1925.
Polkase Manufacturing Company, Inc., New York, N. Y. Fancy rubber tea aprons, bibs, bathing capes, etc. 195,067; Feb. 17; Serial No. 194,615; published Oct. 21, 1924.
Pollak, Henry, Inc., New York, N. Y. Plaits designed for the manufacture of hats. 207,192; Dec. 22; Serial No. 214,499; published Oct. 6, 1925.
Pollak Steel Company, The, Carthage, Cincinnati, Ohio. Metal fenceposts. 194,712; Feb. 3.
Pollard-Alling Manufacturing Company, New York, N. Y. Letter-embossing machines, addressing machines, etc. 206,519; Dec. 1.
Pollard, Frank L., Co., Oakland, Calif. Refrigerators. 204,722; Oct. 27; Serial No. 216,211; published Aug. 18, 1925.
Pollard Oil Company, Inc., Sioux City, Iowa. Fuel oils, lubricating oils and greases. 206,888; Dec. 15; Serial No. 200,689; published Nov. 18, 1924.
Pollard Oil Company, Inc., Sioux City, Iowa. Fuel oils. 206,889; Dec. 15; Serial No. 200,690; published Sept. 9, 1924.
Poller & Bauman, New York, N. Y. Plush cloth material. 200,688; July 7; Serial No. 210,685; published Apr. 28, 1925.
Pollock Paper & Box Company, Dallas, Tex. Wrapping paper. 203,702; Sept. 22; Serial No. 214,812; published July 14, 1925.
Polte, Magdeburg, Germany. Domestic and kitchen utensils and gate valves. 202,918; Sept. 8; Serial No. 208,159; published June 23, 1925.
Polte, Magdeburg, Germany. Machines for producing metal articles of merchandise, hardware, etc., and parts of the foregoing machines. 206,755; Dec. 8; Serial No. 208,160; published Sept. 29, 1925.
Polyclinic Medicine Co. (See Miller Pharmacy Co.)
Polyclinic Medicine Co., Cincinnati, Ohio. Salve. 196,586; Mar. 17.
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Chemical products for photographic and photomechanic purposes. 198,892; May 26; Serial No. 205,135; published Feb. 24, 1925.
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Sensitized photographic paper and films. 204,789; Oct. 27; Serial No. 205,136; published Aug. 4, 1925.
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Typewriting, typesetting, and printing machines and parts thereof. 203,850; Sept. 29; Serial No. 205,137; published July 14, 1925.
Polyphonwerke Aktiengesellschaft, Berlin, Germany. Talking machines, sound boxes, horns, etc. 198,989; June 2; Serial No. 201,978; published Mar. 10, 1925.
Polyphonwerke Aktiengesellschaft, Berlin, Germany. Phonographs, records and envelopes for same, and needles. 204,427; Oct. 20; Serial No. 201,977; published July 28, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Pomeranz, B., & Son, New York, N. Y. Hides, skins, and pieces of fur. 205,906; Nov. 17; Serial No. 215,944; published Aug. 25, 1925.

Pomeroy Company, New York, N. Y. Elastic stockings. 47,297; renewed Oct. 31, 1925.

Pompeian Mfg. Company, The, Cleveland, Ohio. Water softener and bath perfume. 200,941; July 14; Serial No. 211,292; published Apr. 28, 1925.

Pond Creek Pocahontas Company, Portland, Me., and Huntington, W. Va. Coal. 201,714; Aug. 4; Serial No. 210,751; published May 5, 1925.

Pond, E. K., Company, Chicago, Ill. Peanut butter. 198,457; May 19; Serial No. 207,683; published Mar. 3, 1925.

Pond, E. K., Company, Chicago, Ill. Peanut butter. 204,701; Oct. 20; Serial No. 215,816; published Aug. 4, 1925.

Ponemah Mills. (See Whitman, Clarence, & Co., assignor.)

Pontier, Andrew J., Clifton, N. J. Plasters for the treatment of boils, cuts, bruises, and wounds. 194,769; Feb. 10; Serial No. 203,052; published Nov. 18, 1924.

Pooley, Henry, & Son, Limited, Birmingham, England. Weighing machinery. 205,215; Nov. 3; Serial No. 208,257; published Aug. 18, 1925.

Pope, Cletus H., doing business as Pope Drug Company, Jefferson City, Mo. Deodorants. 201,134; July 21; Serial No. 211,868; published May 12, 1925.

Pope-Maloney Millinery Company, Louisville, Ky. Ladies' hats. 196,363; Mar. 17; Serial No. 203,202; published Dec. 30, 1924.

Pope Manufacturing Company, Hartford, Conn., assignor to Westfield Manufacturing Company, Westfield, Mass. Bicycle and their parts. 27,192; renewed Nov. 5, 1925.

Popular Hat Co. (See Marrow, Joseph.)

Popular Radio, Inc., New York, N. Y. Monthly publication. 197,854; Apr. 28; Serial No. 205,947; published Feb. 10, 1925.

Port Huron Sulphite & Paper Co., Port Huron, Mich. Sulphite, printing, etc., papers. 203,769; Sept. 22.

Port Huron Sulphite & Paper Co., Port Huron, Mich. White and colored sulphite papers, printing paper, etc. 203,775; Sept. 22.

Port Huron Sulphite & Paper Co., Port Huron, Mich. Sulphite, twisting, and converting papers, paper for drinking cups, fruit wraps. 205,935; Nov. 17; Serial No. 207,825; published Sept. 15, 1925.

Port Huron Sulphite & Paper Co., Port Huron, Mich. Sulphite, twisting, and converting papers, papers for drinking cups, fruit wraps. 206,019; Nov. 24; Serial No. 207,759; published Sept. 15, 1925.

Portable Adding Machine Company, Chicago, Ill. Adding and listing machines. 201,376; July 21.

Portable Light Co., The, New York, N. Y. Searchlights and flash lights. 203,852; Sept. 29; Serial No. 204,934; published July 14, 1925.

Portage Shoe Mfg. Company, Portage, Wis. Boots and shoes. 201,305; July 21; Serial No. 211,613; published May 12, 1925.

Portage Wholesale Grocery Company, Portage, Wis. Peanut butter, olives, salad dressing, mayonnaise, pickles, etc. 200,310; June 30; Serial No. 209,318; published Apr. 14, 1925.

Porter Clothing Company, Inc., New Orleans, La. Suits for men and boys. 195,983; Mar. 10; Serial No. 201,412; published Dec. 16, 1924.

Porter, Herman P., Washington, D. C. Portable amplifiers. 202,042; Aug. 11; Serial No. 208,361; published May 26, 1925.

Portland-Cement-Fabrik Dyckerhoff & Soehne G. m. b. H., Amoneburg b/Biebrich a/Rhein, Germany. Cement. 196,327; Mar. 17; Serial No. 200,460; published Nov. 11, 1924.

Portland Flour Mills Co., San Francisco, Calif. Wheat flour. 205,083–4; Nov. 3; Serial Nos. 216,287–8; published Aug. 18, 1925.

Portland Linseed Oil Works, Inc., The, Portland, Oreg. Linseed oil. 206,482; Dec. 1; Serial No. 218,142; published Sept. 22, 1925.

Portland Packing Company, Portland, Me. Canned vegetables. 47,493–5; renewed Nov. 7, 1925.

Portland Packing Co., Portland, Me. Canned vegetables. 47,496; renewed Nov. 7, 1925.

Portland Wire & Iron Works, Portland, Oreg. Automatic coal burner. 195,811; Mar. 3; Serial No. 203,835; published Dec. 16, 1924.

Port-O Inc., Portland, Oreg. Bottled fruit juices. 205,703; Nov. 17; Serial No. 195,300; published Sept. 1, 1925.

Port-O Inc., Portland, Oreg. Bottled fruit juices. 205,705; Nov. 17; Serial No. 195,301; published Sept. 1, 1925.

Porto Rico Fruit Exchange, San Juan, P. R. Oranges, grapefruit, and pineapples. 194,530; Jan. 27.

Portsmouth Stove and Range Co., Portsmouth, Ohio. Gas burners and stoves, and ranges and parts of same. 199,331; June 9; Serial No. 205,948; published Mar. 24, 1925.

Portuondo, Juan F., Cigar Mfg. Co., The, Philadelphia, Pa. Cigars. 48,271–2; renewed Dec. 19, 1925.

Portuondo, Juan F., Cigar Mfg. Co., The, Philadelphia, Pa. Cigars. 48,428; renewed Dec. 26, 1925.

Porzellanfabrik Ph. Rosenthal & Co., Aktiengesellschaft, Berlin, Germany. Porcelain insulators. 204,083; Oct. 6; Serial No. 207,593; published July 28, 1925.

Posavac, Stephen S., Chicago, Ill. Solution externally applicable for the treatment of cancer. 203,281; Sept. 15; Serial No. 191,403; published June 16, 1925.

Posner, Dr. A., Shoes, Inc., New York, N. Y. Socks and stockings. 201,475; July 28; Serial No. 211,758; published May 19, 1925.

Posner, Isidor, New York, N. Y. Hairdressing cream. 205,518; Nov. 10; Serial No. 215,178; published Aug. 25, 1925.

Poso Land & Products Co., Wasco, Calif. Fresh lettuce, potatoes, cantaloupes, grapes, and deciduous fruits. 204,388; Oct. 13.

Post, Ezra L., assignor to E. L. Post & Co. Inc., New York, N. Y. Babbitt metal. 44,798; renewed July 25, 1925.

Post, Ezra L., assignor to E. L. Post & Co. Inc., New York, N. Y. Antifriction metal. 44,799; renewed July 25, 1925.

Post, Ezra L., assignor to E. L. Post & Co. Inc., New York, N. Y. Waterproofing, stuffing, and polishing oils. 46,141; renewed Sept. 5, 1925.

Post Publishing Company, The, Bridgeport, Conn. Newspapers. 193,679–81; Jan. 6; Serial Nos. 201,624–6; published Oct. 7, 1924.

Postl, Inc., Chicago, Ill. Massage oil. 201,581; Aug. 4; Serial No. 209,939; published May 19, 1925.

Postum Cereal Co., Limited, assignor to Postum Cereal Company, Incorporated, Battle Creek, Mich., and New York, N. Y. Food drinks. 27,402; renewed Dec. 3, 1925.

Postum Cereal Co., Limited, Battle Creek, Mich., assignor to Postum Cereal Company, Incorporated, Battle Creek, Mich., and New York, N. Y. Sugar. 47,531; renewed Nov. 7, 1925.

Postum Cereal Co., Limited, Battle Creek, Mich., assignor to Postum Cereal Company, Incorporated, Battle Creek, Mich., and New York, N. Y. Candy. 49,913; renewed Feb. 20, 1926.

Postum Cereal Co. Limited, Battle Creek, Mich., assignor to Postum Cereal Company, Incorporated, Battle Creek, Mich., and New York, N. Y. Breakfast foods prepared from cereals. 51,153; renewed Apr. 3, 1926.

Potter, H. B., Company, Plainfield, N. J. Asbestos sheeting. 204,393; Oct. 13.

Potter & Johnston Machine Co., Pawtucket, R. I. Automatic machine tools. 196,888; Mar. 31; Serial No. 204,786; published Jan. 20, 1925.

Potter Knitting Company, Springfield, Mass. Shirts, union suits, hosiery, and infants' wrappers. 199,632; June 16; Serial No. 204,868; Mar. 31, 1925.

Potter, W. N., & Sons, Greenfield, Mass. Grass seed. 199,824–5; June 16; Serial Nos. 208,823–4; published Apr. 7, 1925.

Pottstown Steel Company, Douglassville, Pa. Portable buildings, warehouses, bungalows, garages, and the like. 199,941; June 23; Serial No. 207,515; published Mar. 31, 1925.

Poulos Brothers, doing business as Candyland, Boone, Iowa. Candy bar. 197,367; Apr. 14; Serial No. 198,759; published Jan. 27, 1925.

Poultry Breeders Publishing Co., Waverly, Iowa. Name of its publication. 197,272; Apr. 14; Serial No. 199,316; published Jan. 20, 1925.

Powell, C. A., & Company, Trenton, N. J. General tonic. 193,778; Jan. 6; Serial No. 201,577; published Oct. 14, 1924.

Powell Herbert S., Utica, N. Y. Mufflers for internal-combustion engines. 201,369; July 21.

Powell Knitting Company, The, Philadelphia, Pa. Hosiery. 195,291; Feb. 24; Serial No. 166,251; published Dec. 5, 1922.

Powell's, New York, N. Y. Chocolate and mint candies, orange and lemon candies, etc. 205,884; Nov. 17; Serial No. 201,576; published Sept. 1, 1925.

Power, D., & Sons Limited, Walsall, England. Gloves. 206,773; Dec. 8; Serial No. 215,875; published Sept. 22, 1925.

Power-Kearny Market Co., Inc., The, Washington, D. C. Eggs, dried beef, and breakfast bacon. 195,656; Mar. 3; Serial No. 160,204; published Dec. 9, 1924.

Power Oil & Gas Company, Spokane, Wash. Motor-fuel ingredient. 197,470; Apr. 21; Serial No. 205,490; published Jan. 13, 1925.

Powers, Friend & Lichtman, New York, N. Y. Decorative linens, scarfs for furniture, pillow slips, table covers, laces, etc. 195,464; Feb. 24; Serial No. 179,427; published Dec. 2, 1924.

Powers-Weightman-Rosengarten Co., Philadelphia, Pa. Preparation for intramuscular administration in the treatment of syphilis. 196,017; Mar. 10; Serial No. 189,863; published Feb. 19, 1924.

Powhatan Spring Water Co., The, Bridgeport, Conn. Distilled and spring waters, and beverages sold as soft drinks. 202,706; Sept. 1; Serial No. 212,697; published June 23, 1925.

Powis Brown Company Inc., New York, N. Y. Women's underwear of textile fabric. 205,841; Nov. 17; Serial No. 215,381; published Sept. 1, 1925.

Practical Publications, Inc., Indianapolis, Ind. Monthly trade journal. 197,988; Apr. 28; Serial No. 205,778; published Feb. 10, 1925.

Prager Co., Inc., The, Brooklyn, N. Y. Wall paper. 196,743; Mar. 24; Serial No. 198,963; published Dec. 30, 1924.

Pratt Coal Co., Boston, Mass. Coal. 201,683; Aug. 4; Serial No. 209,245; published Apr. 14, 1925.

Pratt, Daniel S., doing business as Daniel S. Pratt & Co., Boston, Mass. Fine and crossbred grades of wool. 45,320–2; renewed Aug. 15, 1925.

Pratt Food Co., Philadelphia, Pa. Animal and poultry foods or feeds. 202,157; Aug. 18; Serial No. 210,403; published June 2, 1925.

Pratt-Low Preserving Company, Santa Clara, Calif. Canned fruits. 195,511; Feb. 24; Serial No. 202,599; published Dec. 16. 1924.

Pray, Dr. J. Parker, Company, Limited; Northam Warren Corporation, New York, N. Y., successor. Composition for polishing the nails. 48,343; renewed Dec. 26, 1925.

Preble-Thompson Box Toe Company, Inc., The, Lynn, Mass. Stiffeners for boots and shoes. 203,369; Sept. 15; Serial No. 212,457; published June 16, 1925.

Precise Instrument Company, Brooklyn, N. Y. Transformers. 200,022; June 23; Serial No. 208,777; published Apr. 7, 1925.

Precision Castings Company, Inc., Syracuse and Fayetteville, N. Y., assignor to The Enterprise Manufacturing Company, Akron, Ohio. Metal alloy in bars, ingots, or castings. 202,690; Sept. 1; Serial No. 209,811; published May 5, 1925.

Precision Coil Co., Inc., New York, N. Y. Radio tuning coils and couplers. 199,056; June 2; Serial No. 193,122; published Mar. 10, 1925.

Precision Metal Workers, Chicago, Ill. Can openers. 204,816; Oct. 27; Serial No. 216,212; published Aug. 11, 1925.

Premier Bed and Spring Co., San Francisco, Calif. Beds, springs, and box springs. 196,809; Mar. 31; Serial No. 188,927; published Dec. 30, 1924.

Premier Electric Company, Chicago, Ill. Electrical condensers. 198,127; May 5; Serial No. 207,097; published Feb. 17, 1925.

Premier Malt Sales Corporation, New York, N. Y. Hops. 206,798; Dec. 8; Serial No. 218,021; published Sept. 22, 1925.

Premier Manufacturing Co. (See Goff, Milton G.)

Premier Mfg. Co., Inc., Lexington, Ky. Children's play suits. 198,164; May 5; Serial No. 207,401; published Feb. 17, 1925.

Premier Motors, Incorporated, Indianapolis, Ind. Taxicabs. 198,007 Apr. 28; Serial No. 206,325; published Feb. 10, 1925.

Premier Motors, Incorporated, Indianapolis, Ind. Automobiles. 204,548; Oct. 20; Serial No. 213,319; published July 28, 1925.

Premier Motors, Incorporated, Indianapolis, Ind. Automobiles. 204,871; Oct. 27; Serial No. 213,318; published July 28, 1925.

Premier Warm Air Heater Company, Dowagiac, Mich. Coal stoves and furnaces. 197,082; Apr. 7; Serial No. 204,194; published Jan. 13. 1925.

Prentil Corporation, The, Poland, N. Y. Tablets for pain, headache, etc. 201,159; July 21; Serial No. 209,320; published Apr. 14, 1925.

Prentiss Vise Company, New York, N. Y. Bench vises. 45,331; renewed Aug. 15, 1925.

Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. Nuts, candies, and confections. 202,740; Sept. 1; Serial No. 211,614; published June 23, 1925.

Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. Candy and candy-coated nuts. 205,365; Nov. 3; Serial No. 194,477; published Aug. 25, 1925.

Presbery, Fannie, Philadelphia, Pa. Semifluid preparations for use as a hair grower and treatment for dandruff. 198,934; May 26; Serial No. 203,746; published Mar. 3, 1925.

Prescott, Herbert F., Albany, N. Y. Collection of clippings from newspapers and magazines. 201,857; Aug. 11; Serial No. 211,293; published May 19, 1925.

Prescott, J. L., Company, New York, N. Y. Stove enamel. 197,654; Apr. 21; Serial No. 199,803; published Feb. 3, 1925.

Prescott, J. L., Company, New York, N. Y. Laundry blue. 197,656; Apr. 21; Serial No. 199,799; published Jan. 27, 1925.

Preservaline Manufacturing Company, The, New York to The Preservaline Manufacturing Company, Brooklyn, N. Y. Chemical compound. 47,250–1; renewed Oct. 31, 1925.

Preservaline Manufacturing Company, The, New York; The Preservaline Manufacturing Company, Brooklyn, N. Y. Chemical compound. 47,289; renewed Oct. 31, 1925.

Preservaline Mfg. Co., The, New York, N. Y., assignor to The Preservaline Mfg. Co., Brooklyn, N. Y. Certain named chemical preparations. 48,430; renewed Dec. 26, 1925.

Preservaline Manufacturing Company, The, Brooklyn, N. Y. Coloring for butter and other foods. 197,801; Apr. 21.

Preservaline Manufacturing Company, The, Brooklyn, N. Y. Coloring for meat food products. 200,212; June 30; Serial No. 209,812; published Apr. 7, 1925.

Preservaline Manufacturing Company, The, Brooklyn, N. Y. Chemicals for curing meats, preservatives, antiseptics, etc. 204,991; Oct. 27; Serial No. 209,814; published June 23, 1925.

Preservaline Manufacturing Company, The, Brooklyn, N. Y. Coloring matter for butter, etc. 205,408; Nov. 3.

Press Publishing Company, New York, N. Y. Title of a section of a newspaper. 197,221; Apr. 14; Serial No. 205,835; published Jan. 20, 1925.

Press Publishing Company, New York, N. Y. Daily comic strip in a newspaper. 200,326–7; June 30; Serial Nos. 193,731–2; published Apr. 7, 1925.

Press Publishing Company, New York, N. Y. Daily comic strip in a newspaper. 200,328; June 30; Serial No. 193,729; published Apr. 7. 1925.

Press Publishing Company, New York, N. Y. Newspaper comic strip. 200,505; July 7; Serial No. 193,730; published Apr. 7, 1925.

Presscraft Manufacturing Company, Terre Haute, Ind. Electrical light and signal control switches. 201,888; Aug. 11; Serial No. 204,195; published May 26, 1925.

Pressed Steel Tank Company, West Allis, Wis. Steel tanks. 193,706; Jan. 6; Serial No. 200,278; published Oct. 28, 1924.

Pressman-Gutman Silk Co., Philadelphia, Pa. Silk piece goods. 197,532; Apr. 21; Serial No. 180,492; published Feb. 3, 1925.

Pressteel Engineering Corporation, New York, N. Y. Filing cabinets. 205,157; Nov. 3; Serial No. 213,404; published Aug. 4, 1925.

Prestidge Fruit Co., Cutler, Calif. Fresh grapes. 200,872; July 14; Serial No. 201,308; published May 5, 1925.

Prest-O-Electric Devices Co., Inc., Hartford, Conn., and New York, N. Y. Rotary electric polishing, brushing, cleaning, and drilling machines. 194,406; Jan. 27; Serial No. 191,404; published Nov. 4, 1924.

Prest-O-Lite Company Inc., The, Indianapolis, Ind. Calcium hydrate and calcium hydrate with added substances. 201,761–4; Aug. 4; Serial Nos. 197,798–80; published Apr. 28, 1925.

Preventosan Laboratories. (See Sunshine, Jacob.)

Price Baking Powder Company, Chicago, Ill., assignor to Royal Baking Powder Company, Jersey City, N. J., and New York, N. Y. Baking powder. 49,006; renewed Jan. 16, 1926.

Price Baking Powder Company, Chicago, Ill., assignor to Royal Baking Powder Company, Jersey City, N. J., and New York, N. Y. Baking powder. 50,421; renewed Mar. 13, 1926.

Price Clothing Company, Fayetteville, Ark. Outer suits, shoes, hats, etc. 194,472; Jan. 27; Serial No. 202,461; published Nov. 11, 1924.

Price Flavoring Extract Company, Chicago, Ill. Food colorings. 198,850–1; May 26; Serial Nos. 207,684–5; published Feb. 24, 1925.

Price Flavoring Extract Company, Chicago, Ill. Flavoring extracts for foods. 198,922–3; May 26; Serial Nos. 172,766–7; published Mar. 10, 1925.

Price-Hollister Co., The, Rockford, Ill. Transmissions for motor vehicles. 203,729; Sept. 22; Serial No. 213,191; published July 7, 1925.

Price, John, & Co. (See Pinkus, Max.)

Price and Ward, Chico, Calif. Salve. 203,996; Sept. 29.

Pride, W. H., & Co., Bellingham, Wash. Canned fruits, jams, fruit preserves, jellies, and canned vegetables. 207,116; Dec. 15.

Prido Laboratories. (See Hatton, Henry T.)

Priebe & Sons, Inc., Chicago, Ill. Dressed poultry and eggs. 200,420; June 30; Serial No. 206,749; published Apr. 14, 1925.

Priess, William H., Jersey City, N. J. Radio receiving sets and parts thereof. 195,520; Feb. 24; Serial No. 202,758; published Dec. 9, 1924.

Priest, Lawrence H., doing business as Broco Laboratories, Boston, Mass. Preparation for rheumatism, lumbago, etc. 198,813; May 26; Serial No. 208,065; published Feb. 24, 1925.

Priestley, B., & Co., Inc., New York, N. Y. Cloths and piece goods of worsted and mohair and piece goods made of a combination of those fibers. 193,889; Jan. 6.

Priestley, B., & Co., Inc., New York, N. Y. Woolen, worsted, silk, mohair, and cotton piece goods. 201,534; July 28; Serial No. 206,367; published May 12, 1925.

Prime-Miller Petroleum Company, Oklahoma City, Okla. Lubricating oil made from Pennsylvania oil and gasoline. 205,321; Nov. 3; Serial No. 215,994; published Aug. 11, 1925.

Prina, Frank R., Corporation, The, New York, N. Y. Whole-wheat flour, nut and fruit breads, whole-wheat bread, and muffins. 204,525; Oct. 20; Serial No. 213,801; published Aug. 4, 1925.

Prince, H. G., Co., Fruitvale, Oakland, Calif. Canned fruits. 204,615; Oct. 20; Serial No. 215,096; published Aug. 11, 1925.

Prince, Jas. H., Paint Company, Boston, Mass. Mixed and paste paints. 195,063; Feb. 17; Serial No. 195,769; published Dec. 2, 1924.

Prince, Jas. H., Paint Company, Boston, Mass. Mixed and paste paints. 195,064; Feb. 17; Serial No. 195,766; published Dec. 2, 1924.

Prince, Jas. H., Paint Company, Boston, Mass. Mixed and paste paints. 195,065; Feb. 17; Serial No. 195,764; published Dec. 2, 1924.

Prince, Jas. H., Paint Company, Boston, Mass. Mixed paint and paste paint. 200,176; June 23.

Prince, Jas. H., Paint Company, Boston, Mass. Colors and lead in oil. 203,433; Sept. 15; Serial No. 195,768; published June 16, 1925.

Prince, Jas. H., Paint Company, Boston, Mass. House and paste paints and ready-mixed colors in oil. 203,434; Sept. 15; Serial No. 195,770; published June 16, 1925.

Prince, L. M., Company, The, Cincinnati, Ohio. Spectacles, goggles, and lenses therefor. 193,971; Jan. 13; Serial No. 201,257; published Oct. 28, 1924.

Prince, Martin J., West Berkeley, Calif. Christmas-tree holders. 207,427; Dec. 29.

Prince, Raymond M., Carbondale, Ill. Suits and coats. 194,076; Jan. 13; Serial No. 185,379; published Oct. 28, 1924.

Princess Z. (See Zizianoff, Princess Nina.)

Princeville Canning Co., The. (See Truitt, Henry.)

Prindle, Frank M., doing business as Frank M. Prindle & Co., New York, N. Y., assignor to Violet Perfumery Corporation, Wilmington, Del. Face powder. 193,699; Jan. 6; Serial No. 200,083; published Oct. 7, 1924.

Printers Manufacturing Company. (See Holland, R. E.)

Printz Biederman Co., The, Cleveland, Ohio. Ladies' and misses' jackets, suits, capes, dresses, dress skirts, and waists. 45,528; renewed Aug. 22, 1925.

Printz Biederman Co., The, Cleveland, Ohio. Ladies' and misses' outer apparel. 205,843; Nov. 17; Serial No. 216,118; published Sept. 1, 1925.

Privat, Louis, Rayne, La. Building and paving blocks and tiles. 194,965; Feb. 10.

Probey, T. O., Company, Inc., assignor to Probey's Incorporated, Washington, D. C. Automobile tires. 200,152; June 23.

Procter & Gamble Company, The. (See Haas, J. G., Soap Co., assignor.)

Procter and Gamble Company, The, Cincinnati, Ohio. Deodorized vegetable stearine. 199,771; June 16; Serial No. 208,312; published Apr. 7, 1925.

Procter and Gamble Company, The, Cincinnati, Ohio. Red oil. 201,669; Aug. 4; Serial No. 177,997; published May 19, 1925.

Productores y Exportadores Españoles, S. A., Bilbao, Spain. Canned anchovies. 193,926; Jan. 13; Serial No. 195,986; published Oct. 28, 1924.

Products Mfg. & Sales Co., Milwaukee, Wis. Metal display stands and racks. 203,787; Sept. 22.

Products Research Laboratories. (See Hobbs, Clarence.)

Progress Paint Mfg. Co., Louisville, Ky. House, floor, and roof paints, varnish, stains, paint enamels, and cement paints. 200,654; July 7; Serial No. 209,815; published Apr. 28; 1925.

Progressive Culinary Association, The, Chicago, Ill. Monthly publications. 198,572; May 19; Serial No. 206,373; published Mar. 3, 1925.

Progressive Knitting Works Inc., Brooklyn, N. Y. Silk, wool, and cotton piece fabrics. 193,929; Jan. 13; Serial No. 196,476; published Oct. 21, 1924.

Progressive Leather Goods Co., New York, N. Y. Traveling kits. 205,371; Nov. 3.

Progressive Musical Instrument Corporation, New York, N. Y. Ukuleles, banjo ukuleles, and strings therefor. 198,157; May 5; Serial No. 207,516; published Feb. 17, 1925.

Progressive Musical Instrument Corporation, New York, N. Y. Violin strings. 205,219; Nov. 3; Serial No. 207,525; published Aug. 25, 1925.

Progressive Musical Instrument Corporation, New York, N. Y. Banjo heads and drumheads. 205,220; Nov. 3; Serial No. 207,524; published Aug. 25, 1925.

Progressive Musical Instrument Corporation, New York, N. Y. Accordions, blow accordions, and mouth harmonicas. 205,221; Nov. 3; Serial No. 207,523; published Aug. 25, 1925.

Progressive Musical Instrument Corporation, New York, N. Y. Guitars and mandolins. 205,222–3; Nov. 3; Serial Nos. 207,517–8; published Aug. 25, 1925.

Progressive Musical Instrument Corporation, New York, N. Y. Violin strings. 205,335; Nov. 3; Serial No. 207,522; published Aug. 25, 1925.

Progressive Table Co. Inc., New York and Brooklyn, N. Y. Household tables. 201,168; July 21; Serial No. 209,748; published May 5, 1925.

Pro-phy-lac-tic Brush Company. (See Florence Manufacturing Co., assignor.)

Pro-Phy-Lac-Tic Brush Company, Northampton, Mass. Toothbrushes. 204,690; Oct. 20; Serial No. 212,101; published Aug. 4, 1925.

Pro-phy-lac-tic Brush Company, Northampton, Mass. Toothbrushes, nailbrushes, hairbrushes, etc. 198,241; May 12; Serial No. 205,491; published Feb. 24, 1925.

Propp, M., Co., The, New York, N. Y. Electric sockets. 200,203; June 30; Serial No. 191,570; published Apr. 21, 1925.

Propp, M., Co., The, New York, N. Y. Miniature-electric-light clusters. 200,204; June 30; Serial No. 191,569; published Apr. 21, 1925.

Propp, M., Co., The, New York, N. Y. Christmas-tree outfits consisting of miniature electric lights. 205,117; Nov. 3; Serial No. 194,616; published July 14, 1925.

Prosnit, Chas., New York, N. Y. Neckties. 197,757; Apr. 21; Serial No. 204,670; published Feb. 3, 1925.

Prot, Paul, & Cie., doing business as Parfumerie Lubin, Paris, France. Perfume, face powder, bath salts, etc. 200,987; July 14; Serial No. 209,697; published May 5, 1925.

Prot, Paul, & Cie., doing business as Parfumerie Lubin, Paris, France. Perfumes, toilet water, face powder, etc. 200,988–90; July 14; Serial Nos. 209,693–5; published Apr. 28, 1925.

Prot, Paul, & Cie., doing business as Parfumerie Lubin, Paris, France. Perfume, toilet water, face powder, etc. 200,991; July 14; Serial No. 209,691; published May 5, 1925.

Prota, Angelina, & Company, also doing business as Fratelli Prota, New York, N. Y. Peeled tomatoes in canned state. 203,954; Sept. 29; Serial No. 212,170; published July 7, 1925.

Protane Corporation, Erie, Pa. Liquid hydrocarbon fuel. 195,392; Feb. 24; Serial No. 202,356; published Dec. 9, 1924.

Protection Products Co., Chicago, Ill. Protective devices and articles for automobiles. 205,867; Nov. 17; Serial No. 213,802; published Aug. 18, 1925.

Protexwel Corporation, Chicago, Ill. Shower-bath curtains. 205,237; Nov. 3; Serial No. 210,404; published Aug. 18, 1925.

Prot-tect-em Chemical Company. (See Lemmert, Mary.)

Providence Cream Fried Cake Co. (See Yankee Fried Cake Company, assignor.)

Providence Distributing Company, Inc., Providence, R. I. Radio tubes. 194,446; Jan. 27; Serial No. 202,305; published Oct. 21, 1924.

Provident Chemical Works; Provident Chemical Works, St. Louis, Mo., successor. Triosodium phosphate. 46,474; renewed Sept. 19, 1925.

Provident Chemical Works; Provident Chemical Works, St. Louis, Mo., successor. Powdered acid phosphate of lime. 46,477; renewed Sept. 19, 1925.

Provident Chemical Works, assignor to Provident Chemical Works, St. Louis, Mo. Preparation of liquid phosphate of calcium. 46,850; renewed Oct. 10, 1925.

Provident Chemical Works, assignor to Provident Chemical Works, St. Louis, Mo. Powdered acid phosphate of lime. 46,851; renewed Oct. 10, 1925.

Provo, Robert L., Richmond, Va. Medicine for asthma and bronchitis. 202,587; Aug. 25.

Pruitt, Arthur H., Wichita, Kans. Medicine for white diarrhea, cholera, roup, etc., and as a preventive veterinary medicine. 201,128; July 21; Serial No. 211,428; published May 5, 1925.

Prunier et Cie.; Prunier & Cie., Paris France, successor. Remedy for nervous diseases. 26,570; renewed May 21, 1925.

Prym, William, Company, Limited, The, Stolberg, Germany. Pins, hairpins, buckles, snap fasteners, etc. 196,742; Mar. 24; Serial No. 169,868; published Dec. 30. 1924.

Prym, William, Company Limited, The, Stolberg, Germany. Ornamental hairpins, buckles, clasps, etc. 197,172; Apr. 14; Serial No. 169,867; published Jan. 13, 1925.

Public Ledger Company, Philadelphia, Pa. Title to a newspaper. 197,213; Apr. 14; Serial No. 206,028; published Jan. 13, 1925.

Public Ledger Company, Philadelphia, Pa. Title of newspaper publication. 204,781; Oct. 27; Serial No. 214,887; published July 28, 1925.

Puckett, Paul R., Atlanta, Ga. Flash lights. 203,096; Sept. 8; Serial No. 205,888; published June 23, 1925.

Pueblo Flour Mills, The. (See Colorado Milling & Elevator Co.)

Puffer-Hubbard Manufacturing Company, Minneapolis, Minn. Children's tricycles. 195,354; Feb. 24; Serial No. 204,372; published Dec. 16, 1924.

Puget Sound Sheet Metal Works, Seattle, Wash. Sheet-metal tanks. 198,708; May 26; Serial No. 206,433; published Mar. 10, 1925.

Puhl, John, Products Co., The, Chicago, Ill. Ammonia. 194,879–80; Feb. 10; Serial Nos. 198,671–2; published Nov. 11, 1924.

Pulvolac Co. of America, Inc., The, New York, N. Y. Powdered milk containing cod-liver oil. 202,294; Aug. 18; Serial No. 212,964; published June 2, 1925.

Punctual Pharmacals. (See Lowry, William J.)

Purchas, Frederick A., doing business as Central Paper Box Co., McGraw, N. Y. Candy and bonbon boxes. 194,159; Jan. 13; Serial No. 201,979; published Nov. 4, 1924.

Purdue Frederick Co., The, New York, N. Y. Tonic compound. 46,229; renewed Sept. 12, 1925.

Pure Food Factory "Hansa," Mamaroneck, N. Y. Canned boneless chicken and chicken broth. 200,789; July 7.

Pure Food Factory "Hansa", Mamaroneck, N. Y. Canned soup. 204,614; Oct. 20; Serial No. 215,219; published Aug. 11, 1925.

Pure Food Laboratories Co., The, Delaware, Ohio. Prepared chocolate food. 205,229; Nov. 3; Serial No. 203,437; published Aug. 18, 1925.

Pure Gold Tobacco Company, The. (See Threefoot Bros. & Co., assignor.)

Purit Maatschappij, Amsterdam, Netherlands. Vegetable decolorizing carbon. 200,510; July 7; Serial No. 183,889; published Apr. 7, 1925.

Puritan Candy Co., Milwaukee, Wis. Candy. 199,172; June 2; Serial No. 201,578; published Mar. 24, 1925.

Puritan Cement and Blacking Company. (See Eclipse Cement & Blacking Co.)

Puritan Cement & Blacking Company, Philadelphia, Pa. Rubber and shellac cements. 198,456; May 19; Serial No. 207,474; published Mar. 3, 1925.

Puritan Engineering Corporation, Crawfordsville, Ind. Water softeners. 199,209; June 2; Serial No. 208,868; published Mar. 24, 1925.

Puritan Laboratories, The, Nashville, Tenn. Tonic for men. 193,859; Jan. 6.

Puritan Laboratories, The, Nashville, Tenn. Tonic specially adapted for use as a mild laxative. 195,647; Mar. 3; Serial No. 185,264; published Dec. 9, 1924.

Puritan Manufacturing Company, Boston, Mass. Sewing machines. 196,686; Mar. 24; Serial No. 204,276; published Jan. 6, 1925.

Puritan Tuttle Coal Co. Inc., Columbus, Ohio. Coal. 195,663; Mar. 3; Serial No. 198,675; published Dec. 9, 1924.

Puritan Tuttle Coal Co., Inc., Columbus, Ohio. Bituminous coal. 196,122; Mar. 10; Serial No. 198,674; published Dec. 30, 1924.

Purity Bakeries Corporation, Kansas City, Mo. Bread. 203,451; Sept. 15.

Purity Chemical Products Company, Santa Rosa, Calif. Poultry disinfectants and insecticides, etc. 206,830; Dec. 8; Serial No. 216,934; published Sept. 22, 1925.

Purity Extracts & Tonic Company. (See Chattanooga Brewing Company, assignor.)

Purity Extract & Tonic Co., Chattanooga, Tenn. Beverage sold as a soft drink. 205,019; Oct. 27.

Purity Ice Cream Co. (See Pearlstein, David.)

Purity Ice Cream Co., Kansas City, Mo. Chocolate-coated ice cream. 204,983; Oct. 27; Serial No. 212,294; published June 9, 1925.

Purity Milk Cap Co., The, Westfield, Mass. Caps for milk bottles. 197,974; Apr. 28; Serial No. 205,889; published Feb. 10, 1925.

Purity Oats Company, Keokuk, Iowa. Cereal product. 201,307; July 21; Serial No. 203,439; published May 12, 1925.

Purity Oats Company, Keokuk, Iowa. Rolled oats. 201,558; July 28.

Purity Packing Company, Chicago, Ill. Potted and deviled meat products, veal loaf and meat products, etc. 195,001; Feb. 17; Serial No. 148,755; published Dec. 2, 1924.

Purity Paper Vessels Co., The, Baltimore, Md. Cans or containers for ice cream, etc. 201,190; July 21; Serial No. 200,776; published Nov. 11, 1924.

Purity Wool Preparing Company, Peterborough, N. H. Part-felt polishing wheels. 201,989; Aug. 11; Serial No. 211,705; published May 26, 1925.

Puro Manufacturing Company, Inc., Charlottesville, Va. Steam sprayer and cleaning apparatus. 201,365; July 21.

Purox Company, Denver, Colo. Hose for use with welding and cutting equipment. 206,896; Dec. 15; Serial No. 207,147; published Sept. 29, 1925.

Purox Company, Denver, Colo. Liquid-oxygen containers. 206,754; Dec. 8; Serial No. 207,149; published Sept. 29, 1925.

Purox Company, Denver, Colo. Cartridges for use with liquid oxygen. 207,039; Dec. 15; Serial No. 207,146; Published Oct. 6, 1925.

Purox Company, Denver, Colo. Liquid oxygen and oxygen manufactured by the liquefaction process. 206,713; Dec. 8; Serial No. 207,148; published Sept. 22, 1925.

Purox Company, Denver, Colo. Welding rods. 207,138; Dec. 22; Serial No. 207,150; published Sept. 22, 1925

Pursch, Abraham, New York, N. Y. Men's, boys', and children's suits and overcoats. 202,111; Aug. 18; Serial No. 208,532; published May 26, 1925.

Pursell, Robert C., doing business as Arnicol Laboratories, New York, N. Y. Preparation for the relief of inflammation and pain. 204,229; Oct. 13; Serial No. 212,151; published June 9, 1925.

Puryear Grocer Company, Jonesboro, Ark. Canned fruits, berries, vegetables, fish, and meats, condiments, etc. 207,134; Dec. 22; Serial No. 202,893; published Mar. 24, 1925.

Puryear-Miller Mfg. Co.; Witsell Bros. Mfg. Co., Memphis, Tenn., successor. Flavoring extracts. 45,311; renewed Aug. 15, 1925.

Pusgo Company. (See Miller, Thomas C.)

Putman, Charles E., Portland, Oreg. Shingles of all kinds, including composition and paper shingles. 201,755; Aug. 4; Serial No. 208,677; published Apr. 28, 1925.

Putnam, F., Co., Charlestown, Boston, Mass. Potatoes in their natural state. 200,569; July 7; 209,057; published Apr. 21, 1925.

Putnam, W. E., Co., Worcester, Mass. Sash adjusters. 206,477; Dec. 1; Serial No. 217,956; published Sept. 15, 1925.

Putney, Stephen, Shoe Co., Richmond, Va. Leather boots and shoes. 45,295; renewed Aug. 8, 1925.

Pyle, Estella S., New Castle, Pa. Preparation for the treatment of stomach disorders. 197,120; Apr. 7.

Pynolene Remedy Company, The, Oklahoma City, Okla. Ointment for treating croup, coughs, etc. 197,514; Apr. 21; Serial No. 206,256; published Feb. 3, 1925.

Pyo-Rem Chemical Company, Los Angeles, Calif. Preparation for the treatment of pyorrhea. 201,161; July 21; Serial No. 209,363; published May 5, 1925.

Pyorrochrome Chemical Co. (See Foster, Edwin T.)

Pyramid Button Co., Providence, R. I. Collar buttons which are made of or plated with precious metals. 200,241; June 30; Serial No. 209,940; published Apr. 14, 1925.

Pyramid Button Co., Providence, R. I. Collar buttons. 201,789; Aug. 4; Serial No. 206,859; published May 12, 1925.

Pyramid Oil Company, Minneapolis, Minn. Washing powder. 201,256; July 21; Serial No. 210,008; published May 5, 1925.

Pyramid Rubber Specialty Company, The, Ravenna, Ohio. Rubber nursing nipples and surgeons' rubber gloves. 198,338; May 12; Serial No. 205,613; published Feb. 17, 1925.

Pyramid Twin Shingle Company, Chicago, Ill. Shingles. 198,197; May 5; Serial No. 190,207; published Jan. 13, 1925.

Pyramide Company, The. (See Oepping, Frederick K.)

Pyrate Corporation, The, Portland, Oreg. Cleaner for dishes, washing woodwork, toilets, etc. 201,245; July 21; Serial No. 209,496; published May 5, 1925.

Pyro-Cop Laboratories, Los Angeles, Calif. Mouth lotion for pyorrhea and a medicine for pyorrhea conditions of the gums. 193,604; Jan. 6; Serial No. 201,309; published Oct. 21, 1924.

Pyroligneine Company, The, Chattanooga, Tenn. Antiseptic healing ointment and a suppository. 200,983; July 14; Serial No. 210,183; published Apr. 14, 1925.

Pyrox Chemical Co. (See Appel, David.)

Q R S Music Company, The, Chicago, Ill. Loud speaker or amplifier. 198,113; May 5; Serial No. 203,747; published Feb. 10, 1925.

Q R S Music Company, The, Chicago, Ill. Detector and amplifier tubes for radio apparatus. 206,975; Dec. 15; Serial No. 218,658; published Sept. 22, 1925.

Quackenbush Company, Paterson, N. J. Shoes and slippers. 206,874; Dec. 8.

Quadrangle Mfg. Co., Chicago, Ill. Pendant switches with live plug receptacles. 198,212; May 5.

Quaker City Chemical Company. (See Zurn, O. F., Company.)

Quaker City Chocolate & Confectionery Company, Philadelphia, Pa. Candy. 205,768; Nov. 17; Serial No. 213,915; published Sept. 1, 1925.

Quaker City Chocolate & Confectionery Company, Philadelphia, Pa. Candy. 206,192; Nov. 24; Serial No. 218,082; published Sept. 8, 1925.

Quaker City Paper Box Company, Inc., Philadelphia, Pa. Radio receiving sets. 202,428; Aug. 25; Serial No. 209,364; published June 9, 1925.

Quick Finish Product Company, Clarksburg, W. Va. 206,329; Nov. 24.

Quaker Lace Company, Philadelphia, Pa. Lace curtains, nets, and curtain lace in piece goods. 202,533; Aug. 25; Serial No. 211,947; published June 9, 1925.

Quaker Maid Candies. (See Reiher, Christian W.)

Quaker Oats Company, The. (See American Cereal Company, The, assignor.)

Quaker Oats Company, The, Chicago, Ill. Rolled oats. 199,430; June 9; Serial No. 207,258; published Mar. 3, 1925.

Quaker Oats Company, The, Chicago, Ill. Rolled oats 199,431; June 9; Serial No. 207,257; published Mar. 31, 1925.

Quaker Oats Company, The, Chicago, Ill. Rolled oats. 203,818; Sept. 29; Serial No. 210,925; published July 14, 1925.

Quality Appliances Company, Riverside, Ill. Electrical sadirons. 197,455; Apr. 14.

Quality Biologic Company, Kansas City, Kans. Culture of bacillis acidophilus. 198,404; May 12.

Quality Biologic Company, Kansas City, Kans. Ice-cream ripener. 198,405; May 12.

Quave Canning Company, Biloxi, Miss. Canned vegetables. 202,691; Sept. 1; Serial No. 214,094; published June 23, 1925.

Queen Anne Candy Company, Inc., Seattle, Wash. Candies, fruit and nut bars, and salted nuts. 194,333; Jan. 20; Serial No. 199,389; published Nov. 4, 1924.

Queen City Petroleum Products Company, The, Cincinnati, Ohio. Motor-lubricating oils and greases. 195,257; Feb. 17; Serial No. 201,579; published Nov. 18, 1924.

Queen City Petroleum Products Co., The, Cincinnati, Ohio. Gasoline. 195,335; Feb. 24; Serial No. 201,580; published Nov. 18, 1924.

Queensland Meat Export Company, Limited, Brisbane, Queensland, Australia. Ox tongues, sheep tongues, luncheon beef, etc. 201,398; July 28; Serial No. 122,404; published Mar. 11, 1924.

Querns Bros., Philadelphia, Pa. Silk underwear. 196,053; Mar. 10; Serial No. 204,978; published Dec. 23, 1924.

Quick-Heat Company, Inc., New York, N. Y. Solidified alcohol. 200,151; June 23.

Quick-Heat Co., Inc., New York, N. Y. Solidified alcohol. 202,806; Sept. 1.

Quigley Furnace Specialties Company, Inc., New York, N. Y. Bituminous compound for the protection of metal against corrosion. 206,244; Nov. 24; Serial No. 215,022; published Sept. 15, 1925.

Quik-Suds Distributing Co. (See Boynton, Frank M.)

Quilleash, Elmer B., Sioux City, Iowa. Hosiery, boots, shoes, etc. 196,187; Mar. 10; Serial No. 197,046; published Dec. 30, 1924.

Quinby, Laurie J., Los Angeles, Calif. Monthly publication or house organ. 203,482; Sept. 22; Serial No. 212,698; published July 7, 1925.

Quinebaug Company, The, Danielson, Conn. Cotton piece goods. 206,313; Nov. 24; Serial No. 216,846; published Sept. 15, 1925.

Quinn & Potter, Gallant, Ala. Cancer salve, healing salve, and ointment. 195,646; Mar. 3; Serial No. 185,494; published Dec. 9, 1924.

Quinn, William M., Boston, Mass. Cravats and neckties. 205,663; Nov. 10; Serial No. 208,483; published July 28, 1925.

Quinrea Company, The, Newark, N. J. Preparation for neuritis. 197,196; Apr. 14; Serial No. 205,356; published Jan. 20, 1925.

Quintal, Wilfred, Hartford, Conn. Combined razor strop and hone. 198,503; May 19; Serial No. 206,326; published Feb. 17, 1925.

Qumar Medical Company, The, Toledo, Ohio. Medicines for colds and influenza. 203,253; Sept. 15; Serial No. 213,916; published June 30, 1925.

R. A. C. Radio Co, New York, N. Y Electrical apparatus, machines, and supplies. 201,887; Aug. 11; Serial No. 204,116; published May 26, 1925.

R. B. Radio Company, New York, N. Y. Radio parts. 197,266; Apr. 14; Serial No. 201,773; published Jan. 13, 1925.

R. H. G. Chemical Company. (See Greene, Robt. H.)

R-K Manufacturing Co., San Francisco, Calif. Radio receiving sets. 203,797; Sept. 29; Serial No. 211,544; published July 14, 1925.

R. & R. Chemical Company. (See Arnold and Grant.)

R. W. & B. Manufacturing Corporation, New York, N. Y. Paper fasteners. 196,825; Mar. 31; Serial No. 204,332; published Dec. 23, 1924.

Rabinowitz, Herman, doing business Rasico Silk Mills, New York, N. Y. Silk, satin, and cotton goods in the piece. 200,693; July 7; Serial No. 210,619; published Apr. 28, 1925.

Rachesky, Samuel, doing business as S. I. Rachesky & Co., Clifton, N. J. Medicine used for removing corns. 203,145; Sept. 8.

Racine Auto Tire Company, Racine, Wis. Inner tubes for pneumatic tires. 201,358; July 21; Serial No. 124,578; published Oct. 21, 1924.

Racine Horseshoe Tire Company, The, Racine, Wis. Tires and inner tubes. 194,386; Jan. 20.

Racine Rubber Company, Racine, Wis. Inner tubes for tires. 195,943; Mar. 3.

Rader Appliance Co., Inc., New York, N. Y.. and West New York, N. Y. Rectifier tubes. 199,011; June 2; Serial No. 205,665; published Mar. 3, 1925.

Radio Constructor, The. (See Newman, Sigmund.)

Radio Corporation of America, New York, N. Y. Vacuum tubes and valves. 195,493; Feb. 24; Serial No. 196,757; published Nov. 18, 1924.

Radio Corporation of America, New York, N. Y. Vacuum tubes and valves. 195,553; Feb. 24; Serial No. 196,758; published Nov. 18, 1924.

Radio Corporation of America, New York, N. Y. Loud speakers. 198,098–9; May 5; Serial Nos. 205,171–2; published Feb. 10, 1925.

Radio Corporation of America, New York, N. Y.. Radio receiving sets. 199,356; June 9; Serial No. 200,119; published Feb. 10, 1925.

Radio Corporation of America, New York, N. Y. Pictures, drawings, and facsimiles transmitted by radio. 202,114; Aug. 18; Serial No 208,066; published May 26, 1925.

Radio Corporation of America, New York, N. Y. Radio receiving sets and parts thereof. 207,120; Dec. 15.

Radiocraft Company, Inc., Jersey City, N. J. Radio apparatus. 194,400; Jan. 27; Serial No. 174,029; published Nov. 4, 1924.

Radio-Electric Mfg. Co. (See Spring, Samuel S.)

Radio Essentials Corporation (Not Inc.), Chicago, Ill. Thermionic vacuum radiotubes. 206,960; Dec. 15; Serial No. 213,256; published July 28, 1925.

Radio Games Company, Peoria, Ill. Card game. 203,056; Sept. 8; Serial No. 195,909; published June 23, 1925.

Radio Industries Corporation, New York, N. Y. Radio receiving sets and parts thereof. 197,305; Apr. 14; Serial No. 205,950; published Jan. 20, 1925.

Radio Industries Corporation, New York, N. Y. Telephone receivers and loud talkers for use in radioreceiving. 202,831; Sept. 1.

Radio Industries Corporation, New York, N. Y. Transformers used in radio receiving sets. 205,579; Nov. 10; Serial No. 215,705; published Aug. 18, 1925.

Radiolog Co. (See Renwick, Frederick W.)

Radio Master Corporation of America. (See Schiff, Henry T.)

Radio Master Corporation of America, Bay City, Mich. Talking machines. 197,176; Apr. 14; Serial No. 204,277; published Jan. 20, 1925.

Radio Products Corporation, Birmingham, Ala. Radio receiving sets. 204,246; Oct. 13; Serial No. 213,734; published July 7, 1925.

Radio Receptor Company, Inc., New York, N. Y. Radio receiving equipment and parts thereof. 203,599; Sept. 22; Serial No. 210,009; published July 7, 1925.

Radio Receptor Company, Inc., New York, N. Y. Radio receiving equipment and parts thereof. 204,658; Oct. 20; Serial No. 210,010; published July 28, 1925.

Radio Service Inc., Peekskill, N. Y. Radio receiving sets. 200,193; June 30; Serial No. 203,388; published Apr. 14, 1925.

Radiotive Corporation, Brooklyn, N. Y. Radio loud speakers. 200,195; June 30; Serial No. 203,006; published Apr. 21, 1925.

Radium Ore Revigator Company. (See Dow-Herriman Pump and Machinery Company.)

Radway & Company, New York, N. Y. Preparation for the treatment of rheumatism, neuralgia, etc. 199,013; June 2; Serial No. 205,549; published Mar. 17, 1925.

Radway & Company, New York, N. Y. Preparation for the treatment of dyspepsia, indigestion, etc. 200,227; June 30; Serial No. 205,548; published Apr. 7, 1925.

Raeburn Corporation, The, Chicago, Ill. Toothbrushes. 197,066; Apr. 7; Serial No. 205,227; published Jan. 20, 1925.

Rae-Lite Manufacturing Co., Baltimore, Md. Stop lights, parking lights, dash switches, etc. 198,114; May 5; Serial No. 203,535; published Feb. 10, 1925.

Raffetto, G. B., Inc., New York, N. Y. Fruits preserved in brandied sirups. 206,687; Dec. 8; Serial No. 216,990; published Sept. 29, 1925.

Raffy, Marcel J., doing business as Raffy, New York, N. Y. Face powders and creams, perfumes, rouges, etc. 196,344; Mar. 17; Serial No. 204,472; published Dec. 30, 1924.

Ragan Knitting Company, Thomasville, N. C. Boys' and misses' hosiery and men's half hose. 198,144; May 5; Serial No. 206,188; published Feb. 17, 1925.

Rahn, Joseph C. W., Clinton, N. Y. Sweater coats. 206,845; Dec. 8; Serial No. 217,580; published Sept. 22, 1925.

Rail Welding & Bonding Company, Cleveland, Ohio. Rail bonds. 197,298; Apr. 14; Serial No. 168,550; published Jan. 20, 1925.

Rail Welding & Bonding Company, Cleveland, Ohio. Dynamotors. 203,873; Sept. 29; Serial No. 213,917; published July 14, 1925.

Rail Welding & Bonding Company, Cleveland, Ohio. Welding molds. 204,298; Oct. 13; Serial No. 213,919; published July 21, 1925.

Rail Welding & Bonding Company, Cleveland, Ohio. Welding rods. 204,299; Oct. 13; Serial No. 213,918; published July 21, 1925.

Railton, B. A., Co., Chicago, Ill. Liquid paste and powder, soaps and cleanser. 197,307; Apr. 14; Serial No. 205,784; published Jan. 20, 1925.

Railton, B. A., Co., Chicago, Ill. Liquid paste and powder, soaps and cleanser. 197,308; Apr. 14; Serial No. 205,781; published Jan. 20, 1925.

Railton, B. A., Co., Chicago, Ill. Nonalcoholic, maltless sirups for making soft drinks. 201,639; Aug. 4; Serial No. 205,780; published May 26, 1925.

Railton, B. A., Co., Chicago, Ill. Tartaric and citric acids, denatured alcohol, baking powder, bluing, etc. 202.369; Aug. 18; Serial No. 205,779; published June 2, 1925.

Railton, B. A., Co., Chicago, Ill. Paper items—napkins, namely, doilies, etc. 202,795; Sept. 1; Serial No. 205,783; published June 9, 1925.

Railton, B. A., Co., Chicago, Ill. Tartaric and citric acids, alcohol (denatured), baking powder, bluing, ammonia, glycerin, and cream of tartar. 204,204; Oct. 13; Serial No. 205,786; published July 21, 1925.

Railton, B. A., Co., Chicago, Ill. Paper items—namely, doilies, napkins, wax paper, etc. 204,934; Oct. 27; Serial No. 205,782; published July 21, 1925.

Rainbo Inc., Chicago, Ill. Ladies' hats. 205,465; Nov. 10; Serial No. 216,289; published Aug. 25, 1925.

Rains, Solomon E., doing business as S. E. Rains Company, New York, N. Y. Kerchiefs and handkerchiefs. 197,045; Apr. 7; Serial No. 205,710; published Jan. 20, 1925.

Rakofsky, Raymond, doing business as Van Roon Hosiery, New York, N. Y. Hosiery. 203,030; Sept. 8; Serial No. 212,102; published June 16, 1925.

Ralston Purina Company, St. Louis, Mo. Animal feed containers and watering fountains for animals. 197,097; Apr. 7; Serial No. 178,191; published Jan. 13, 1925.

Ram Metal Products Co., Inc., New York, N. Y. Household articles. 203,564; Sept. 22; Serial No. 198,422; published Dec. 9, 1924.

Ramarto Products Company. (See Martorelli, Chas. F., and Mrs. L. Gaetano, executors.)

Rambler Motor Camp Products Co., New York, N. Y. Motor camp outfit. 197,091; Apr. 7; Serial No. 195,017; published Jan. 13, 1925.

Ramer, A. M., Co., St. Paul, Minn. Candy. 198,354; May 12; Serial No. 208,258; published Feb. 24, 1925.

Ramer Reviews, Inc., New York, N. Y. Printed periodical. 202,002; Aug. 11; Serial No. 211,429; published May 19, 1925.

Ramey, W. R., Shawnee, Okla. Liniment used for lumbago, etc. 203,183; Sept. 15; Serial No. 210,184; published June 9, 1925.

Ramirez & Co., Ltd., Villa Real de Santo Antonio, Portugal. Preserved fish. 201,440; July 28; Serial No.

Ramirez & Feraud Chile Co., Ventura, Calif. Red chili sauce. 194,943; Feb. 10; Serial No. 183,315; published Dec. 2, 1924.

Ramstone Corporation, New York, N. Y. Radio receiving sets and parts thereof. 199,996; June 23; Serial No. 209,106; published Apr. 7, 1925.

Rand Company, Inc., North Tonawanda, N. Y. Indicators and index devices, card indexes, ledgers, etc. 198,580; May 19; Serial No. 205,890; published Mar. 3, 1925.

Rand Sanatorium Company, The, Atwood, Kans. Multigermicides, blood and nerve correctives. 200,337; June 30; Serial No. 210,082; published Apr. 14, 1925.

Randall, Helen K., Freeport, Me. Greeting cards. 202,129; Aug. 18; Serial No. 191,978; published June 2, 1925.

Rankine, John, Oakland and Wahtoke, Calif. Fresh grapes. 198,318; May 12; Serial No. 206,634; published Feb. 24, 1925.

Rannou, A., et Cie., Marseille, France. Dates. 206,561; Dec. 8; Serial No. 208,067; published Apr. 21, 1925.

Ransom Concrete Machinery Company, Dunellen Borough, N. J. Apparatus for distributing loose or fluent solid materials. 199,782; June 16; Serial No. 205,138; published Mar. 31, 1925.

Ransom & Randolph Co., The, Toledo, Ohio. Dental abrasive points. 198,333; May 12; Serial No. 199,021; published Feb. 17, 1925.

Raphael Tuck and Sons Co. Ltd., New York, N. Y. Art lithographs. 49,130; renewed Jan. 23, 1926.

Rapid Addressing Machine Co., New York, N. Y. Addressing machines. 195,959; Mar. 3.

Rapken and Company, Ltd., San Francisco, Calif. Ginger ale. 202,819; Sept. 1.

Raquel, Incorporated, New York, N. Y. Perfumes, toilet water, bath salts, rouge, etc. 201,207; July 21; Serial No. 210,806; published May 5, 1925.

Raquel, Incorporated, New York, N. Y. Perfumes, toilet water, toilet powders, etc. 201,269; July 21; Serial No. 210,752; published May 5, 1925.

Rash Manufacturing Company, Middlesboro, Ky. Tooth paste, face powder, hairdressings, etc. 198,973; June 2; Serial No. 185,619; published Mar. 10, 1925.

Rash, Warren P., Co., Inc., Middlesboro, Ky. Food flavorings. 202,503; Aug. 25; Serial No. 175,520; published June 9, 1925.

Rasico Silk Mills. (See Rabinowitz, Herman.)

Rasmussen, Emilius F., doing business as Rasmussen Co., Jamestown, N. Y. Dressing and sandwich filler. 200,944; July 14; Serial No. 209,816; published May 5, 1925.

Rasmussen, Ernest A., Los Angeles, Calif. Floor, wall, and mantel tiles and building blocks. 194,094; Jan. 13; Serial No. 200,279; published Oct. 21, 1924.

Rauh, E., & Sons Fertilizer Company, Indianapolis, Ind. Meat meal, meat scraps, blood meal, and tankage for poultry and hog feed preparations. 197,921; Apr. 28; Serial No. 184,760; published Feb. 19, 1924.

Rauneker, Samuel H., Baltimore, Md. Creepers, rompers, play suits, etc. 196,160; Mar. 10; Serial No. 203,973; published Dec. 16. 1924.

Raven Mineral Manufacturing Co., Rochelle, Ill., and Council Bluffs, Iowa. Mineral feed for animals. 205,426; Nov. 3.

Rawlings Manufacturing Company, St. Louis, Mo. Golf clubs, balls, bags, and baseball bats. 204,620; Oct. 20; Serial No. 214,889; published Aug. 11, 1925.

Raworth & Schodde, assignor to Swift and Company, Chicago, Ill. Laundry soap. 26,516; renewed May 7, 1925.

Ray, Al., Co., Louisville, Ky. Small three-wheel velocipedes. 194,920; Feb. 10; Serial No. 197,292; published Nov. 4, 1924.

Ray Manufacturing Company. (See Baller, Harry.)

Ray, W. S., Manufacturing Co., San Francisco, Calif. Oil burners, oil-burning sets, and oil and gas ranges. 197,995; Apr. 28; Serial No. 205,089; published Feb. 3, 1925.

Rayart Pictures Corporation, New York, N. Y. Moving pictures. 197,467; Apr. 21; Serial No. 205,550; published Feb. 3, 1925.

Raybestos Company, The, Bridgeport, Conn. Brake and clutch linings. 202,762; Sept. 1; Serial No. 207,949; published June 2, 1925.

Raymond Bag Company, The, Middletown, Ohio. Paper receptacles, paper bags. 194,669; Feb. 3; Serial No. 202,222; published Nov. 25, 1924.

Reach, A. J., Company, Philadelphia, Pa. Golf clubs. 196,005–8; Mar. 10; Serial Nos. 204,671–4; published Dec. 30, 1924.

Reach, A. J., Company, Philadelphia, Pa. Golf clubs. 206,933; Dec. 15; Serial No. 205,442; published Mar. 24, 1925.

Read, F. A., Inc., New York, N. Y. Paper devices for lining fruit receptacles. 195,024; Feb. 17; Serial No. 198,678; published Nov. 11, 1924.

Read, John T., Northampton, England. Boots and shoes. 203,258; Sept. 15; Serial No. 214,615; published June 30, 1925.

Read, Wm. F., & Sons Co., Philadelphia, Pa. Woolen piece goods. 196,840; Mar. 31; Serial No. 206,129; published Jan. 13, 1925.

Reading Chewing Gum Co., Reading, Pa. Chewing gum. 194,595; Feb. 3; Serial No. 203,536; published Nov. 25, 1924.

Reading Iron Company, Reading, Pa. Metal tubing including wrought-iron pipe. 198,712; May 26; Serial No. 206,691; published Mar. 3, 1925.

Reading Paper Mills, Reading, Pa. Book papers. 198,568; May 19; Serial No. 206,635; published Mar. 3, 1925.

Realart Silk Hosiery Mills. (See Sachsenmaier, Frances.)

Realshine Company, Incorporated, The, Galveston, Tex. Liquid dressing for shoes, leathers, fabrics, duck, and cloth. 198,034; Apr. 28.

Re-ax Co., The. (See Shea, Thomas D.)

Reardon Company, The, St. Louis, Mo. Paint for cement in dry powder form. 206,202; Nov. 24; Serial No. 216,694; published Aug. 11, 1925.

Reardon Company, The, St. Louis, Mo. Cold-water paint. 207,295; Dec. 29; Serial No. 216,695; published Sept. 22, 1925.

Reasoner Brothers, doing business as Royal Palm Nurseries, Oneco, Fla. Ornamental plants and trees. 205,092; Nov. 3; Serial No. 213,859; published Aug. 18, 1925.

Recher Bros. Ltd., Browns Mills, N. J. Stiffening lining fabrics in the piece. 195,876; Mar. 3; Serial No. 202,035; published Dec. 16, 1924.

Record-O-Phone Company, The, Washington, D. C. Machines for electrically recording and reproducing sound. 204,111; Oct. 6; Serial No. 210,983; published July 21, 1925.

Rector Pharmacal Co. Inc., New York, N. Y. Alcohol rubbing preparation. 206,689; Dec. 8; Serial No. 216,696; published Aug. 18, 1925.

Red Apple Orchard Corporation, Shipman, Va. Fresh apples. 204,060; Oct. 6; Serial No. 214,276; published July 21, 1925.

Red Apple Orchard Corporation, Shipman, Va. Fresh apples. 205,143; Nov. 3; Serial No. 214,275; published July 28, 1925.

Redbird Hatchery. (See Miller, Robert C.)

Red "C" Oil Manufacturing Co., The, assignor to The Red C Oil Company, Baltimore, Md. Illuminating oil. 46,163; renewed Sept. 5, 1925.

Red "C" Oil Manufacturing Co., The, assignor to The Red C Oil Company, Baltimore, Md. Illuminating oil. 46,692; renewed Oct. 3, 1925.

Reddaway, F., & Co. Limited, Pendleton, Manchester, England. Billiard cloth. 201,505; July 28; Serial No. 210,621; published May 12, 1925.

Red Devil Company, The. (See Swift, George L.)

Red Dragon Laboratories. (See Wynne, Clarence P.)

Redex Paper Products Inc., New York, N. Y. Dress dividers. 196,057; Mar. 10; Serial No. 200,581; published Dec. 9, 1924.

Redfern Medicine Company. (See Gebhart, Edgar S.)

Red Grange Co. (See Gelvin, H. I.)

Red Jacket Consolidated Coal and Coke Company. (See Hull Coal and Coke Corporation, assignor.)

Redlands Foothill Groves, Redlands, Calif. Oranges, lemons, grapefruit. 196,566; Mar. 17.

Redlands Foothill Groves, Redlands, Calif. Oranges, lemons, and grapefruit. 198,310; May 12; Serial No. 208,012; published Feb. 24, 1925.

Redlands Heights Groves, Inc., Redlands, Calif. Fresh citrous fruits. 197,728; Apr. 21; Serial No. 206,803; published Feb. 3, 1925.

Redlands Select Groves, Inc., Redlands, Calif. Fresh citrous fruits. 206,106; Nov. 24; Serial No. 217,957; published Sept. 8, 1925.

Redner, James A., doing business as Zulu Blow Gun Company, Battle Creek, Mich Blowgun target game. 202,273; Aug. 18; Serial No. 212,035; published June 9, 1925.

Red Pepper Publishing Co., Inc., Newark, N. J. Monthly magazine. 201,326; July 21; Serial No. 206,920; published May 12, 1925.

Red Raven Rubber Co., Newark, N. J. Powder puffs. 198,246; May 12; Serial No. 189,914; published Feb. 24, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Red Sea Balsam Co. (See Ashley, A. Davis, assignor.)
Red Sea Balsam Co., New Bedford, Mass. Medicinal preparation of balsam. 206,656; Dec. 8; Serial No. 216,290; published Sept. 8, 1925.
Red Seal Mills. (See Hyman, L., & Sons.)
Red Spot Paint & Varnish Company, Inc., Evansville, Ind. Paste and ready-mixed paints, paint enamels, and varnishes. 207,347; Dec. 29; Serial No. 216,216; published Oct. 13, 1925.
Red Star Milling Company, The, Wichita, Kans. Wheat and self-rising pancake flour, wheat meal, rolled wheat, etc. 196,640; Mar. 24; Serial No. 178,192; published Nov. 6, 1923.
Red Star Milling Company, The, Wichita, Kans. Self-rising wheat flour. 204,046; Oct. 6; Serial No. 215,417; published July 21, 1925.
Red Star Milling Company, The, Wichita, Kans. Self-rising wheat flour. 206,226; Nov. 24; Serial No. 215,179; published Sept. 1, 1925.
Red Star Oil & Products Co., Inc., Brooklyn, N. Y. Chicken-style fat. 201,504; July 28; Serial No. 210,620; published May 19, 1925.
Red Sun Products Co. (See Goldman, Sigmund L.)
Red Wing Mfg. Co. (See Sanders, Beulah.)
Red Wing Shoe Company, Red Wing, Minn. Leather boots and shoes. 198,737; May 26; Serial No. 196,675; published Mar. 10, 1925.
Redwood Laboratories, The, Redwood Falls, Minn. Tablets for bowel trouble in poultry. 206,697; Dec. 8; Serial No. 217,482; published Sept. 29, 1925.
Reece Button Hole Machine Company, The, Boston, Mass. Sewing machines. 44,479; renewed July 4, 1925.
Reece Folding Machine Company, Boston, Mass. Machines for infolding blanks of fabric or other sheet material. 206,871; Dec. 8.
Reece Shoe Machinery Company, Boston, Mass. Shoemaking machinery. 201,372; July 21.
Reed & Carnrick. (See Carnrick, John, assignor.)
Reed, Charles A., doing business as Clifton Laboratories, Cincinnati, Ohio. Beverages sold as soft drinks. 202,386; Aug. 18; Serial No. 212,201; published June 16, 1925.
Reed, Oliver A., Inc., Plainfield, N. J. Enamel cleaner. 198,585; May 19; Serial No. 204,788; published Mar. 3, 1925.
Reed, P. M., Chicago, Ill. Magazine published monthly. 201,108; July 21; Serial No. 210,406; published May 5, 1925.
Reed, Rodney E., doing business as R & R Mfg. Co., Los Angeles, Calif. Circuit-breaking devices for auto vehicles. 194,520; Jan. 27; Serial No. 198,380; published Nov. 4, 1924.
Reed, Sally, San Francisco, Calif. Women's hats and slips. 197,453; Apr. 14.
Reed Tobacco Company, Richmond, Va. Cigarettes. 200,118; June 23; Serial No. 209,107; published Apr. 7, 1925.
Reeder, J. J., Orchard Co., doing business as J. J. & W. T. Reeder Orchard Co., Nashville, Ark. Fresh peaches. 197,443; Apr. 14; Serial No. 204,422; published Jan. 27, 1925.
Reefer, Eugene J. (See Sullivan, Marguerite, assignor.)
Reese Chemical Co., The, Cleveland, Ohio. Antiseptic and deodorant powder. 203,358; Sept. 15; Serial No. 212,750; published June 16, 1925.
Reese & Reese, Baltimore, Md. Wrapping papers. 201,932; Aug. 11; Serial No. 201,934; published May 19, 1925.
Reeseville Canning Co., Reeseville, Wis. Canned vegetables. 193,890; Jan. 6.
Reeves, Mary J., doing business as M. J. Reeves & Co., Chicago, Ill. Pastry flour. 197,755; Apr. 21; Serial No. 204,474; published Feb. 3, 1925.
Reflector & Illuminating Co., Chicago, Ill. Glass reflectors. 199,704; June 16; Serial No. 208,998; published Apr. 7, 1925.
Regal Corset Company, Worcester, Mass. Corsets, corset waists, brassières, bandeaux, belts, and girdles. 199,240; June 2.
Regal Paper Company, Pulaski, N. Y. Wax paper. 205,060; Oct. 27.
Regal Shoe Company, Inc., Boston, assignor, by mesne assignments, to Regal Shoe Company, Whitman, Mass. Leather boots and shoes. 48,351; renewed Dec. 26, 1925.
Regal Supply Corporation, New York, N. Y. Bakers' food-flavoring extracts and compounds. 198,601–2; May 19; Serial Nos. 200,963–4; published Mar. 3, 1925.
Regatta Manufacturing Co., Inc., Baltimore, Md. Athletic underwear. 203,267; Sept. 15; Serial No. 213,101; published June 30, 1925.
Regelson, Morris, doing business as The Physicians & Surgeons Laboratories, New York, N. Y. Vaginal suppositories. 194,897; Feb. 10; Serial No. 200,729; published Nov. 18, 1924.
Regelson, Morris, doing business as The Physicians & Surgeons Laboratories, New York, N. Y. Capsules for cold, grippe, and influenza. 195,144; Feb. 17; Serial No. 200,730; published Dec. 2, 1924.
Regen, O., Mfg. Co., Inc., Brooklyn, N. Y. Hatbands. 201,366; July 21.
Regen, O., Mfg. Co., Inc., Brooklyn, N. Y. Tassels and bows. 204,520; Oct. 20; Serial No. 202,894; published July 7, 1925.
Regenstein-Veeder Company, Chicago, Ill. Certain paper products—viz, fiber boards and door panels cut therefrom. 197,452; Apr. 14.
Regenstein-Veeder Company, Chicago, Ill. Paper products. 197,754; Apr. 21; Serial No. 204,328; published Jan. 27, 1925.
Regent Chocolate Company, The. (See Hunter, H. Blount.)
Reggio, Christy, Brooklyn, N. Y. Sanitary syringes. 194,667; Feb. 3; Serial No. 202,418; published Nov. 11, 1924.
Regina Corporation, The, Rahway, N. J. Saws. 195,809; Mar. 3; Serial No. 203,748; published Dec. 9, 1924.
Régnier, Marthe, Paris, France. Perfumes. 202,952; Sept. 8; Serial No. 200,221; published June 9, 1925.
Reichel, Otto, Berlin, Germany. Juice, sirup of fruits, essences for preparing nonalcoholic beverages. 196,042; Mar. 10; Serial No. 205,296; published Dec. 30, 1924.
Reichel, Otto, Berlin, Germany. Beer, beer powder. 198,661; May 26; Serial No. 205,297; published Mar. 10, 1925.
Reichmann Company. (See Winkler-Reichmann Company.)
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 203,878; Sept. 29; Serial No. 210,186; published July 14, 1925.
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 204,262–3; Oct. 13; Serial Nos. 210,187–8; published July 21, 1925.
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 206,952; Dec. 15; Serial No. 210,189; published Sept. 22, 1925.
Reid Brothers, New York and Forest Hills, N. Y. Exercising device or toy. 197,411; Apr. 14; Serial No. 204,835; published Feb. 3, 1925.
Reid, Fred A., doing business as F. A. Reid Mfg. Co., St. Louis, Mo. Polish for automobiles, furniture, and other highly-finished surfaces. 200,744; July 7; Serial No. 208,533; published Apr. 7, 1925.
Reid, George C., Los Angeles, Calif. Magazine. 202,471; Aug. 25; Serial No. 203,291; published Nov. 18, 1924.
Reid, Murdoch & Co., Chicago, Ill. Coffee and spices. 198,802; May 26; Serial No. 191,093; published Mar. 10, 1925.
Reid, Murdoch & Co., Chicago, Ill. Salad dressing, coffee, catchup, chili sauce, canned goods, olive oil. 203,531; Sept. 22; Serial No. 164,268; published Dec. 16, 1924.
Reid, Murdoch & Co., Chicago, Ill. Canned foods, fruit salad, sauerkraut, jams, etc. 204,009; Oct. 6; Serial No. 197,834; published July 21, 1925.
Reid, Murdoch & Co., Chicago, Ill. Canned foods, fruit preserves, dried fruits, and molasses. 204,011; Oct. 6; Serial No. 186,330; published July 21, 1925.
Reid, Murdoch & Co., Chicago, Ill. Pickles. 205,164; Nov. 3; Serial No. 214,813; published Aug. 18, 1925.
Reid, Murdoch & Co., Chicago, Ill. Canned fruits, berries, fruit salads, pickles, etc. 206,555; Dec. 8; Serial No. 199,128; published Sept. 29, 1925.
Reid, Murdoch & Co., Chicago, Ill. Prepared cocoa-chocolate combination. 206,987; Dec. 15; Serial No. 197,833; published Oct. 6, 1925.
Reid-Seeley Company, Inc., The, New York, N. Y. Chemical stain remover and cleaner and nap raiser for fabrics. 200,462; June 30; Serial No. 206,375; published Apr. 21, 1925.
Reiher, Christian W., doing business as Quaker Maid Candies, Philadelphia, Pa. Candies. 198,652; May 19.
Reilly, John C., and R. T. Northcutt, doing business as General Packing Company, Philadelphia, Pa. Jelly concentrate. 194,906; Feb. 10; Serial No. 202,776; published Dec. 2, 1924.
Reilly, John C., and Robert T. Northcutt, doing business as General Packing Co., Philadelphia, Pa. Pure fruit concentrate used in the preparation of soft drinks. 198,480; May 19; Serial No. 203,588; published Mar. 3, 1925.
Reilly, John C., and Robert T. Northcutt, doing business as General Packing Co., Philadelphia, Pa. Pure fruit concentrate for beverage purposes. 198,481; May 19; Serial No. 203,589; published Mar. 3, 1925.
Reinbold Metallurgical Company, The, Omaha, Nebr. Oil-refining clays for refining and bleaching petroleum oil. 194,204; Jan. 20; Serial No. 200,340; published Nov. 11, 1924.
Reincke-Ellis Co., Chicago, Ill. Maps. 204,843; Oct. 27; Serial No. 212,637; published July 21, 1925.
Reiner, Max V., Allentown, Pa. Cleaning compound. 195,194; Feb. 17; Serial No. 195,773; published Dec. 2, 1924.
Reiniger, Gebbert & Schall Aktiengesellschaft, Erlangen, Germany. Medical and dental apparatus and appliances. 206,691; Dec. 8; Serial No. 216,359; published Sept. 22, 1925.

Reinschild Chemical Co., The, New York, N. Y. Preparation for the treatment of the intestinal tract. 200,016; June 23; Serial No. 209,138; published Mar. 31, 1925.

Reinschild Chemical Co., The, New York, N. Y. Treatment for fatty degeneration. 202,232; Aug. 18; Serial No. 212,040; published May 19, 1925.

Reinschild Chemical Co., The, New York, N. Y. Serum for the treatment of the nerves. 202,278; Aug. 18; Serial No. 211,949; published June 2, 1925.

Reinschild Chemical Co., The, New York, N. Y. Serum treatment for tuberculosis. 202,345; Aug. 18; Serial No. 211,948; published June 2, 1925.

Reinschild Chemical Co., The, New York, N. Y. Treatment of disease of the middle ear. 202,391; Aug. 18; Serial No. 212,038; published May 19, 1925.

Reinschild Chemical Co., The, New York, N. Y. Treatment of blood diseases. 202,392; Aug. 18; Serial No. 212,037; published May 19, 1925.

Reinschild Chemical Co., The, New York, N. Y. Laxative. 205,002; Oct. 27; Serial No. 215,418; published July 28, 1925.

Reinschild Chemical Co., The, New York, N. Y. Treatment for epilepsy. 205,668; Nov. 10; Serial No. 212,039; published Aug. 18, 1925.

Reinthal & Newman, New York, N. Y. Art postcards and pictures, photogravures, etc. 198,227; May 5.

Reis, G. & Bro., Inc., New York, N. Y. Embroidery hoops. 202,782; Sept. 1; Serial No. 210,927; published May 26, 1925.

Reis, Robt., & Co., New York, N. Y. Knit underwear and hosiery. 46,201; renewed Sept. 12, 1925.

Reisinger, Hugo, New York, N. Y. Carbons for electrical purposes. 26,714; renewed June 18, 1925.

Reisinger, Hugo, New York, N. Y. Carbons for electrical purposes. 45,416–17; Renewed Aug. 15, 1925.

Reiss, Elias, & Co., Inc., New York, N. Y. Cotton cloth in the piece. 200,550; July 7; Serial No. 204,196; published Apr. 28, 1925.

Rekar, Jay J., doing business as De Luxe Lamp Mfg. Co., Los Angeles, Calif. Medical and surgical lamps. 200,619; July 7; Serial No. 207,202; published Apr. 28, 1925.

Releasall Company, The. (See Nicholson, Louis G.)

Reliance Machine & Stamping Works, Inc., New Orleans, La. Animal traps. 194,149; Jan. 13; Serial No. 201,858; published Oct. 28, 1924.

Reliance Manufacturing Company, Chicago, Ill. Work shirts. 199,585; June 16; Serial No. 198,537; published Mar. 31, 1925.

Reliance Manufacturing Company, Chicago, Ill. Boys' blouses and shirts. 195,779; Mar. 3; Serial No. 203,389; published Dec. 16, 1924.

Reliance Manufacturing Company, Chicago, Ill. Men's and boys' work shirts. 196,990; Apr. 7; Serial No. 204,373; published Jan. 13, 1925.

Reliance Manufacturing Company, Chicago, Ill. Work or negligee overshirts or "stag" shirts. 199,100–1; June 2; Serial Nos. 207,826–7; published Mar. 17, 1925.

Reliance Manufacturing Company, Chicago, Ill. Men's and boys' work shirts and boys' blouses. 200,117; June 23; Serial No. 209,175; published Apr. 14, 1925.

Reliance Manufacturing Company, Chicago, Ill. Men's work shirts. 203,834; Sept. 29; Serial No. 214,688; published July 14, 1925.

Reliance Manufacturing Company, Chicago, Ill. Work shirts. 204,798; Oct. 27; Serial No. 193,126; published Aug. 4, 1925.

Reliance Radio Supply Company, New York, N. Y. Radio receiving sets and parts. 205,473; Nov. 10; Serial No. 203,836; published Aug. 25, 1925.

Remesin Products Co., New York, N. Y. Preparation for the treatment of canine distemper, tonic, emulsion, etc. 196,410; Mar. 17; Serial No. 204,330; published Dec. 30, 1924.

Remesin Products Co., New York, N. Y. Preparation for treatment of canine distemper, tonic, emulsion, etc. 196,412; Mar. 17; Serial No. 204,329; published Dec. 30, 1924.

Remien & Kuhnert Co., Chicago, Ill. Paints and varnishes. 197,806; Apr. 21.

Remien & Kuhnert Co., Chicago, Ill. Wall papers. 205,366; Nov. 3.

Remiller Co., The, New York, N. Y. Bath salts. 194,900; Feb. 10; Serial No. 202,952; published Nov. 11, 1924.

Remiller Co., The, New York, N. Y. Perfumes and toilet waters. 194,930; Feb. 10; Serial No. 186,446; published Nov. 11, 1924.

Remiller Co., The, New York, N. Y. Face powders and rouges. 197,713; Apr. 21; Serial No. 207,099; published Feb. 3, 1925.

Remiller Co., The, New York, N. Y. Rouge. 203,256; Sept. 15; Serial No. 213,920; published June 30, 1925.

Remington Arms Company. (See Union Metallic Cartridge Company, assignor.)

Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 195,472; Feb. 24; Serial No. 188,159; published Dec. 2, 1924.

Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 196,345; Mar. 17; Serial No. 204,475; published Dec. 30, 1924.

Remington Arms Company Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 200,954; July 14; Serial No. 209,321; published May 5, 1925.

Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 201,528; July 28; Serial No. 204,568; published May 19, 1925.

Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 206,741; Dec. 8; Serial No. 197,170; published Sept. 29, 1925.

Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 207,284; Dec. 29; Serial No. 215,383; published Oct. 13, 1925.

Remington-Noiseless Typewriter Corporation. New York, N. Y. Typewriting machines. 202,812; Sept. 1.

Remington Typewriter Company, Ilion and New York, N. Y. Carbon paper. 195,604; Feb. 24; Serial No. 203,283; published Nov. 25, 1924.

Remmers-Graham Company, The, Cincinnati, Ohio. Soap. 197,804; Apr. 21.

Remmers-Graham Company, The, Cincinnati, Ohio. Soap. 203,719; Sept. 22; Serial No. 214,890; published July 14, 1925.

Remmers Soap Company, The, Cincinnati, Ohio. Soap. 198,215; May 5.

Remmers Soap Company, The, assignor to The Remmers-Graham Company, Cincinnati, Ohio. Soaps. 198,595; May 19; Serial No. 190,356; published Mar. 3, 1925.

Remmers Soap Company, The, assignor to The Remmers-Graham Company, Cincinnati, Ohio. Soap. 204,349; Oct. 13.

Renap Corporation, New York, N. Y. Liquid for cleaning textile fabrics. 201,933; Aug. 11; Serial No. 201,982; published May 19, 1925.

Renata Supply Company. (See Mackernan, James J.)

Renaud et Cie. of America, Boston, Mass. Perfumery. 204,276–7; Oct. 13; Serial Nos. 214,814–15; published July 21, 1925.

Renaud et Cie. of America, Boston, Mass. Perfumery, germicides, air purifiers, incense, and insect exterminator. 204,307; Oct. 13; Serial No. 214,822; published July 21, 1925.

Renaud et Cie. of America, Boston, Mass. Perfumery. 204,308; Oct. 13; Serial No. 214,816; published July 21, 1925.

Renaud et Cie. of America, Boston, Mass. Perfumery. 206,649; Dec. 8; Serial No. 214,817; published Sept. 8, 1925.

Renaud et Cie. of America, Boston, Mass. Rouge. 206,650; Dec. 8; Serial No. 214,820; published Sept. 8, 1925.

Renaud et Cie. of America, Boston, Mass. Chemical compounds. 206,651; Dec. 8; Serial No. 214,821; published Sept. 8, 1925.

Renco Laboratories, Canton, Ohio. Crystalline powder. 206,821; Dec. 8; Serial No. 217,364; published Sept. 22, 1925.

Renfrew Manufacturing Company, The, Adams, Mass. Cotton piece goods. 48,645; renewed Jan. 9, 1926.

Renner Products Company, The, Akron, Ohio. Beverages. 201,042; July 14.

Renney, L. E., Stockton, Calif. Radio-receiving-apparatus station log. 202,240; Aug. 18; Serial No. 211,542; published June 2, 1925.

Re Nu Laboratories. (See Hartzell, Blanche K.)

Renwick, Frederick W., doing business as Radiolog Co., Camden, N. J. Instruments for recording the dial settings at which radio broadcasting stations are brought in by radio receiving stations, and paper webs therefor. 194,987; Feb. 17; Serial No. 191,913; published Nov. 4, 1924.

Renzulli, Aurelio V., doing business as Renzulli Laboratories, Jersey City, N. J. Remedy for the treatment of rheumatisms, sciatica, gout, etc. 203,511; Sept. 22; Serial No. 214,180; published July 7, 1925.

Repetti, Charles, New York, N. Y., assignor to Repetti, Inc., Long Island City, N. Y. Butter chocolate and other candy confections. 45,350; renewed Aug. 15, 1925.

Reproducto M'F'G. Corp., Newport News, Va. Recording and reproducing phonographs. 194,416; Jan. 27; Serial No. 196,074; published Nov. 4, 1924.

Republic International Corporation, Port Washington, N. Y. Ointment. 199,823; June 16; Serial No. 208,826; published Apr. 7, 1925.

Republic Knitting Mills, Inc., Brooklyn, N. Y. Knitted sweaters, suits, and dresses for women. 203,025; Sept. 8; Serial No. 212,505; published June 23, 1925.

Republic Oil Company, Cleveland, Ohio. Illuminating oils. 45,518; renewed Aug. 22, 1925.

Republic Oil Company, Cleveland, Ohio., assignor to Standard Oil Company, Whiting, Ind., and Chicago, Ill. Naphtha. 47,123; renewed Oct. 24, 1925.

Resas, Inc., New York, N. Y. Radio receiving sets. 200,370; June 30; Serial No. 204,979; published Apr. 21, 1925.

Rescue Medicine Co. (See Pierre, Joseph M.)

Research Engineering Corporation, New York, N. Y. Motor-control devices. 202,443; Aug. 25; Serial No. 212,350; published June 9, 1925.

Resinilla Corporation, The, New York, N. Y. Fruit juices for making soft drinks. 205,355; Nov. 3; Serial No. 215,706; published Aug. 25, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Resistol Company, The. (See Herrera, Mauro.)
Resnik, A., & Bro., New York, N. Y. Neckties. 203,610; Sept. 22; Serial No. 208,069; published July 7, 1925.
Resolute Knitting Mills, Philadelphia, Pa. Misses' and children's hosiery. 203,753; Sept. 22; Serial No. 214,095; published July 7, 1925.
Respro Inc., Providence, R. I. Adhesively-integrated fibrous material. 202,923; Sept. 8; Serial No. 210,687; published June 23 ,1925.
Respro Inc., Providence, R. I. Adhesively-integrated fibrous materials. 203,807; Sept. 29; Serial No. 210,808; Sept. 29; Serial No. 210,808; published July 14, 1925.
Retail Bread Company, Inc., now by change of name Hexter-Diehl Bakeries Corp., Stapleton, N. Y. Bread. 203,593; Sept. 22; Serial No. 212,638; published July 14, 1925.
Rettig, Charles E., doing business as Rettig Lubricating Company, Shreveport, La. Lubricant. 203,209; Sept. 15; Serial No. 177,328; published May 27, 1924.
Reub. Issacs & Co., Inc., Rochester, N. Y. Men's coats, trousers, vests, and overcoats. 201,473; July 28; Serial No. 211,803; published May 19, 1925.
Revere Mills, Inc., Buffalo, N. Y. Hosiery, knitted jackets, knitted undergarments, etc. 201,419; July 28; Serial No. 209,587; published Apr. 28, 1925.
Reversible Collar Company, Boston and Cambridge, Mass. Collar and cuffs. 45,317; renewed Aug. 15, 1925.
Reversible Collar Company, Boston, Mass. Collars, cuffs, and bosoms. 204,861; Oct. 27; Serial No. 214,096; published Aug. 11, 1925.
Review and Herald Publishing Assn., Takoma Park, Washington, D. C. Semimonthly publications. 196,653; Mar. 24; Serial No. 203,648; published Dec. 16, 1924.
Review and Herald Publishing Assn., Takoma Park, Washington, D. C. Monthly publications. 196,654; Mar. 24; Serial No. 203,647; published Dec. 16, 1924.
Review of Reviews Corporation, The, New York, N. Y. Monthly magazine. 200,522; July 7; Serial No. 208,313; published Apr. 7, 1925.
Review Publishing Company, New York, N. Y. Monthly magazine. 50,158; renewed Mar. 6, 1926.
Reville, Nicholas A., doing business as Majo Manufacturing Company, Chicago, Ill. Varnish and paint remover. 195,385; Feb. 24; Serial No. 204,197; published Dec. 9, 1924.
Revira Company, The, New York, N. Y. Sanitary toothbrushes. 198,242; May 12; Serial No. 205,229; published Feb. 24, 1925.
Revivicine Laboratories. (See Berg, Sigvé M.)
Reward Chemical Company, Toledo, Ohio. Liquid cathartic or physic. 196,288; Mar. 17; Serial No. 196,478; published Dec. 30, 1924.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned tunny (fish). 198,274–5; May 12; Serial Nos. 201,261–2; published Feb. 24, 1925.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned tunny (fish). 198,276; May 12; Serial No. 202,712; published Feb. 24, 1925.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned lobster. 198,277; May 12; Serial No. 202,713; published Feb. 24, 1925.
Rex, M. A., Los Angeles, Calif. Canned tunny. 205,961; Nov. 17.
Rey del Mundo Cigar Company, Habana, Cuba. Cigars. 196,536; Mar. 17; Serial No. 194,817; published Jan. 6, 1925.
Reyem Shoe Mfg. Co., Inc., Brooklyn, N. Y. Shoes. 194,134; Jan. 13; Serial No. 200,224; published Oct. 28, 1924.
Reymer & Brothers, Incorporated, Pittsburgh, Pa. Candy. 46,686–7; renewed Oct. 3, 1925.
Reymer Brothers, Incorporated, Pittsburgh, Pa. Candy. 47,682; renewed Nov. 14, 1925.
Reymer & Brothers, Incorporated, Pittsburgh, Pa. Candy. 48,235; renewed Dec. 19, 1925.
Reymer & Brothers, Incorporated, Pittsburgh, Pa. Candy. 48,352; renewed Dec. 26, 1925.
Reymer & Brothers Incorporated, Pittsburgh, Pa. Candy. 48,526; renewed Jan. 2, 1926.
Reymer Brothers Incorporated, Pittsburgh, Pa. Candy. 49,486; renewed Feb. 6, 1926.
Reymer & Brothers, Incorporated, Pittsburgh, Pa. Candy. 50,690; renewed Mar. 27, 1926.
Reymer & Brothers Incorporated, Pittsburgh, Pa. Candy. 203,829; Sept. 29; Serial No. 214,891; published July 14, 1925.
Reynolds, Alonzo G., San Francisco, Calif. Concrete walls and forms. 206,265; Nov. 24; Serial No. 217,582; published Sept. 15, 1925.
Reynolds Cosmetic & Hair Store. (See Walters, Maud R.)
Reynolds Oil & Grease Co., Boston, Mass. Fuel oil, animal oil and greases, lubricating oil, etc. 207,160–1; Dec. 22; Serial Nos. 213,258–9; published Oct. 6, 1925.
Reynolds, Ralph V., Chicago, Ill. Hanger or rack. 194,627; Feb. 3; Serial No. 189,071; published Nov. 11, 1924.
Reynolds, Teschner & Volk Co., Inc., New York, N. Y. Light-toning screens. 204,856; Oct. 27; Serial No. 210,142; published Aug. 4, 1925.
Rhamy, Bonnelle W., doing business as The Peacock Chemical Products Company, Fort Wayne, Ind. Insect powder. 205,007; Oct. 27; Serial No. 215,312; published July 28, 1925.
Rheum-A-Leaf Company, The, Des Moines, Iowa. Preparation for the treatment of rheumatism and similar ailments. 195,221; Feb. 17; Serial No. 202,714; published Dec. 2, 1924.
Rhode Island Welding Co., Providence, R. I. Welding and metal-cutting equipment. 205,207; Nov. 3; Serial No. 198,424; published Aug. 18, 1925.
Rhode Island Wholesale Grocery Co., Providence, R. I. Coffee, tea, cocoa, etc. 194,958; Feb. 10; Serial No. 190,855; published Dec. 2, 1924.
Rhodes, James H., & Company, Chicago, Ill. Natural stone used for rubbing purposes. 51,445; renewed Apr. 17, 1926.
Rhodes, James H., & Company, Chicago, Ill. Sponges and chamois skins. 199,948; June 23; Serial No. 207,886; published Apr. 7, 1925.
Rhodes, M. M., & Sons Co., Taunton, Mass. Composition covering for lacing hooks, eyelets, studs, buttons, etc. 44,591; renewed July 11, 1925.
Ribas, A. M., Sagua la Grande, Cuba. Mechanic's soap. 199,601; June 16; Serial No. 180,811; published June 3, 1924.
Ricca & Son, New York, N. Y. Pianos, player pianos, and mandolins. 201,812; Aug. 4.
Rice, A. H., & Co., assignor to A. H. Rice Co., Pittsfield, Mass. Plain braids. 26,697; renewed June 18, 1925.
Rice, Charles W., doing business as Who's Who Beverage Co., Lakeland, Fla. Carbonated, nonalcoholic, maltless beverage. 202,272; Aug. 18; Serial No. 212,044; published June 9, 1925.
Rice Coal Company, The, Dayton, Ohio. Coal. 197,591; Apr. 21; Serial No. 201,263; published Dec. 2, 1924.
Rice, F. R., Mercantile Cigar Co., St. Louis, Mo. Cigars. 45,559; renewed Aug. 22, 1925.
Rice, Henry C., Fremont, Ohio. Pomade for the skin. 26,287; renewed Mar. 26, 1925.
Rice & Hochster, New York, N. Y. Loud speakers for radio apparatus. 194,478; Jan. 27; Serial No. 202,080; published Oct. 21, 1924.
Rice and Hutchins, Inc., Boston, Mass. Boots and shoes. 194,164; Jan. 13.
Rice and Hutchins, Incorporated, Boston, Mass. Boots and shoes. 195,901; Mar. 3; Serial No. 203,904; published Dec. 16, 1924.
Rice, Miller W., doing business as Muco-Solvent Mfg. Co., Kansas City, Mo. Washing powder for laundry use. 206,076; Nov. 24; Serial No. 208,161; published Sept. 8, 1925.
Rice-Stix Dry Goods Company, St. Louis, Mo. Boys' suits. 193,870; Jan. 6.
Rice-Stix Dry Goods Company, St. Louis, Mo. Linen and cotton piece goods, napkins, tablecloths, etc. 195,285; Feb. 17.
Rice-Stix Dry Goods Company, St. Louis, Mo. Men's and boys' shirts, nightgowns, pyjamas, etc. 199,085; June 2; Serial No. 206,189; published Mar. 17, 1925.
Rice's, Bernard, Sons, Inc., New York, N. Y. Doilies. 202,510; Aug. 25; Serial No. 212,152; published June 16, 1925.
Rich, Aaron, New York, N. Y. Petticoats, slips, bloomers, and pantalettes. 196,985; Apr. 7; Serial No. 203,691; published Jan. 13, 1925.
Rich, Nathan H., & Bro., New York, N. Y. Cotton piece goods. 198,089; May 5; Serial No. 206,693; published Feb. 17, 1925.
Rich, Nathan H., & Bro., New York, N. Y. Silk and cotton piece goods and mixtures of the same. 205,725; Nov. 17; Serial No. 212,295; published Aug. 18, 1925.
Rich Tool Company, Chicago, Ill. Poppet valves for internal-combustion engines. 194,135; Jan. 13; Serial No. 200,280; published Nov. 4, 1924.
Richard & Gosselin, Northbridge, Mass. Stove liquid polish. 193,856; Jan. 6.
Richards, Arthur, doing business as Richards Chemical Company, Glenolden, Pa. Laxative. 205,831; Nov. 17; Serial No. 217,365; published Sept. 1, 1925.
Richards & Brennan Co., Randolph, Mass. Shoes, rubbers, moccasins, etc. 198,260; May 12; Serial No. 207,261; published Feb. 10, 1925.
Richards, Dr., Dyspepsia Tablet Association, New York, N. Y. Medicinal preparation for use as a general tonic. 200,426; June 30; Serial No. 208,261; published Mar. 31, 1925.
Richards, G. H., Limited, London, England. Chemical vaporizing fumigators and liquid insecticides. 198,891; May 26; Serial No. 205,175; published Feb. 24, 1925.
Richards, G. Whitfield, Philadelphia, Pa. Cutting and motor oils. 196,170; Mar. 10; Serial No. 204,629; published Dec. 30, 1924.
Richards-Scheble Candy Co., The, Hutchinson, Kans. Candy. 193,761; Jan. 6; Serial No. 200,780; published Oct. 28, 1924.

Richards-Stanley Mfg. Co., Hillsboro, Ohio. Oilers for automobile engines. 194,295; Jan. 20; Serial No. 202,641; published Oct. 28, 1924.

Richards-Wilcox Manufacturing Company, Aurora, Ill. Window hardware. 194,681; Feb. 3; Serial No. 200,120; published Nov. 11, 1924.

Richards, Zoe M., London, England. Bust supporters, underwear, garters, and hats. 203,023; Sept. 8; Serial No. 187,838; published June 9, 1925.

Richardson, Alonzo F., assignor to Ozomulsion Co., New York, N. Y. Remedies for pulmonary and similar diseases. 26,127; renewed Feb. 26, 1925.

Richardson, Artemas P., assignor to Thos. D. Richardson, Philadelphia, Pa. Mint candy. 44,827; renewed July 25, 1925.

Richardson, Artemas P., assignor to Thos. D. Richardson, Philadelphia, Pa. Plaited cream mint and other candy. 45,033; renewed Aug. 1, 1925.

Richardson, Artemas P., assignor to Thos. D. Richardson Company, Philadelphia, Pa. Mint candy. 45,034; renewed Aug. 1, 1925.

Richardson & Boynton Co., New York, N. Y. Boilers. 46,403; renewed Sept. 19, 1925.

Richardson & Boynton Company, New York, N. Y. Stoves, ranges, heaters, furnaces, and parts thereof. 51,570; renewed Apr. 17, 1926.

Richardson & Boynton Co., New York, N. Y. Tank heaters and furnaces, heating systems, gas ranges, etc. 202,628; Sept. 1; Serial No. 193,859; published June 2, 1925.

Richardson & Boynton Co., New York, N. Y. Chemical solution to prevent rusting of metal and discoloration of water. 205,625; Nov. 10; Serial No. 214,617; published Aug. 18, 1925.

Richardson Company, The, Lockland, Ohio. Shingles. 195,156; Feb. 17; Serial No. 183,759; published Nov. 18, 1924.

Richardson, Eri H., San Francisco, Calif. Tiles. 206,240; Nov. 24; Serial No. 194,024; published Sept. 8, 1925.

Richardson, J. N., Sons & Owden Ltd., Belfast, Ireland, and New York, N. Y. Damask. 47,362; renewed Oct. 31, 1925.

Richardson Lubricating Company, Quincy, Ill. Automobile oil. 202,287; Aug. 18; Serial No. 210,756; published June 9, 1925.

Richardson Radio Inc., New York, N. Y. Radio receiving and transmitting sets and parts thereof. 194,445; Jan. 27; Serial No. 202,264; published Oct. 21, 1924.

Richardson Radio, Incorporated, New York, N. Y. Radio receiving and transmitting sets and parts thereof. 205,442; Nov. 10; Serial No. 214,748; published Aug. 11, 1925.

Richardson and Richardson, Ironton, Ohio. Medicine for lung trouble, pneumonia, etc. 206,844; Dec. 8; Serial No. 217,635; published Sept. 22, 1925.

Richardson, Roberts Dry Goods Co., St. Joseph, Mo., assignor to American Bleached Goods Company, Inc., New York, N. Y. Table and stand covers and towels, napkins, and doilies. 47,336; renewed Oct. 31, 1925.

Richardson Silk Company, Chicago, Ill., and New York, N. Y. Cotton threads and yarns. 200,105; June 23; Serial No. 151,563; published Nov. 29, 1921.

Richardson, Tee, Rycroft & Company, Limited, Manchester, England. Cotton, linen, and hemp piece goods. 201,478; July 28; Serial No. 211,706; published May 12, 1925.

Richardson, Thos. D., Company. (See Manufacturing Company of America, assignor.)

Richfield Oil Company, Los Angeles, Calif. Gasoline. 201,308; July 21; Serial No. 211,616; published May 12, 1925.

Richfield Oil Company, Los Angeles, Calif. Flushing oil for motors. 203,229; Sept. 15; Serial No. 212,202; published June 2, 1925.

Richfield Oil Company, Los Angeles, Calif. Gasoline. 203,406; Sept. 15; Serial No. 211,617; published June 2, 1925.

Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 203,661–2; Sept. 22; Serial Nos. 211,624–5; published July 7, 1925.

Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 203,663; Sept. 22; Serial No. 211,620; published July 7, 1925.

Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 203,664; Sept. 22; Serial No. 211,618; published July 7, 1925.

Richman, Samuel, doing business as Claridge Frock, New York, N. Y. Ladies' and misses' frocks, dresses, coats, and suits. 194,423; Jan. 27; Serial No. 198,883; published Nov. 11, 1924.

Richman & Samuels, New York, N. Y., and Brawley and Los Angeles, Calif. Melons and fresh vegetables. 207,331; Dec. 29; Serial No. 214,749; published Oct. 20, 1925.

Richmond Cavendish Co., The, Liverpool, England, assignor to The Imperial Tobacco Co. (of Great Britain & Ireland), Limited, Bristol, England. Tobacco, cigars, cigarettes, and snuff. 26,317–18; renewed Apr. 2, 1925.

Richmond Hosiery Mills, Rossville, Ga. Hosiery and knitted and netted underwear. 203,290; Sept. 15; Serial No. 199,324; published June 16, 1925.

Rick Knitting Co., Reading, Pa. Hosiery. 197,537; Apr. 21; Serial No. 195,911; published Jan. 27, 1925.

Ricker, Hiram, & Sons, South Poland, Me. Spring water. 199,068; June 2; Serial No. 206,805; published Mar. 24, 1925.

Riddle Company, Edward N., The, Toledo, Ohio. Electric-lighting fixtures and units, electric lamps, etc. 198,974; June 2; Serial No. 185,676; published Mar. 3, 1925.

Ridge, Jackson, doing business as Ridge Stucco Products Co., Los Angeles, Calif. Stucco. 203,191; Sept. 15; Serial No. 213,921; published June 23, 1925.

Ridgeway & Hopkins, Los Angeles, Calif. Casting-director's directory for moving pictures. 193,752; Jan. 6; Serial No. 180,987; published Oct. 7, 1924.

Rid-Jid Products Corporation, Chicago, Ill. Ironing tables. 199,060; June 2; Serial No. 194,621; published Mar. 17, 1925.

Ridley Watts & Co. (See Grinnell Willis & Co., assignor.)

Ridley Watts & Co. (See Monohansett Mfg. Co., assignor.)

Rieck-McJunkin Dairy Company. (See Goldberg, Henry M.)

Rieger, Ernest A., New York, N. Y. Silk piece goods. 204,563; Oct. 20; Serial No. 214,618; published July 28, 1925.

Ries, Alexander, Philadelphia, Pa. Shirts, night wear, and underclothing for men and children. 194,132; Jan. 13; Serial No. 200,058; published Oct. 28, 1924.

Rieser Company, Inc., The, New York, N. Y. Japanese tissue paper. 198,431; May 19; Serial No. 203,974; Feb. 17, 1925.

Riggs, Jennie S., doing business as E. T. S. Company, Seattle, Wash. Soap. 196,703; Mar. 24; Serial No. 201,717; published Dec. 16, 1924.

Rilavo Corporation, Worcester, Mass. Healing ointments, headache capsules, etc. 195,679; Mar. 3; Serial No. 191,982; published Dec. 16, 1924.

Riley, Cusack M., doing business as Lake Manufacturing Company, Minneapolis, Minn. Hydrocarbon dry cleaner and spot remover. 199,544; June 9; Serial No. 208,014; published Mar. 17, 1925.

Riley, Fred W., Los Angeles, Calif. Dietetic products. 194,023; Jan. 13; Serial No. 201,582; published Oct. 21, 1924.

Riley, J. M., Fruit Co., Covina, Calif. Fresh citrous fruits. 204,803; Oct. 27; Serial No. 216,937; published Aug. 18, 1925.

Riley, J. M., Fruit Co., Covina, Calif. Oranges, lemons, and grapefruit. 206,310; Nov. 24; Serial No. 216,939; published Sept. 15, 1925.

Riley Shoe Manufacturing Co., The, Columbus, Ohio. Shoes. 195,446; Feb. 24; Serial No. 203,241; published Nov. 11, 1924.

Rimalover & Fernández, New York, N. Y. Castile soap. 198,449; May 19; Serial No. 206,750; published Feb. 17, 1925.

Rinald Brothers Paint Works, Inc., Philadelphia, Pa. Varnishes, dry paints, paste paints, etc., and colors and dyes used in connection therewith. 200,463; June 30; Serial No. 206,190; published Apr. 21, 1925.

Rinald Bros.; Rinald Bros. Paint Works Inc., Philadelphia, Pa., successor. Paint. 48,666; renewed Jan. 9, 1926.

Rindeman-Salinger Co., New York, N. Y. Towels, bath cloths, and table sets. 199,350; June 9; Serial No. 201,511; published Feb. 24, 1925.

Ring, Inc., The, New York, N. Y. Periodical issued monthly. 197,235; Apr. 14; Serial No. 202,759; published Jan. 20, 1925.

Rio Chemical Co., New York, N. Y. Tonics. 48,423; renewed Dec. 26, 1925.

Rio Chemical Co., New York, N. Y. Uterine tonic and restorative. 49,814; renewed Feb. 20, 1926.

Ripkin Bros. & Stein, Philadelphia, Pa. Overall jackets and overalls. 199,232; June 2; Serial No. 208,015; published Mar. 17, 1925.

Ripley, Robert L., New York, N. Y. Series of cartoons. 198,531; May 19; Serial No. 207,526; published Feb. 17, 1925.

Rising, B. D., Paper Company, Housatonic, Mass. Bond, linen, ledger, wedding, and index Bristol papers. 46,378; renewed Sept. 19, 1925.

Rising, B. D., Paper Company, Housatonic, Mass. Bond, linen, ledger, wedding, and index Bristol papers. 46,972; renewed Oct. 17, 1925.

Rising, B. D., Paper Company, Housatonic, Mass. Bond, linen, ledger, wedding, and index Bristol papers. 47,710; renewed Nov. 14, 1925.

Ritter, Jacob, doing business as Centerville Gypsum Company, Centerville, Iowa. Mineral poultry grit. 205,017; Oct. 27; Serial No. 214,619; published Aug. 11, 1925.

Ritter, O. A., Coal Company, Milwaukee, Wis. Coal. 198,027; Apr. 28; Serial No. 205,443; published Jan. 27, 1925.

Ritter, P. J., Company, Philadelphia, Pa. Mayonnaise dressing. 194,480; Jan. 27; Serial No. 199,902; published Nov. 25, 1924.

Ritz Chemical Co. (See Huebschman, Hyman.)
Ritz, Christina R., Marshfield, Oreg. Cottage cheese, mayonnaise dressing, and jellies. 204,008; Oct. 6; Serial No. 205,951; published July 14, 1925.
Ritzenthaler, John, New York, N. Y. Pads and covers for ironing boards. 199,328; June 9; Serial No. 206,191; published Mar. 24, 1925.
Ritzi, Louis W., and Clifford M. Woodside, doing business as The Ritz-Wood Laboratories, Youngstown, Ohio. Antiseptic liquid remedy. 194,830; Feb. 10; Serial No. 203,837; published Nov. 25, 1924.
Ritz Perfume Co. (See Huebschman, Hyman.)
Ritz-Wood Laboratories, The. (See Ritzi, Louis W., and C. M. Woodside.)
Rivera, Francisco S., Lucena, Spain. Olive oils. 199,945; June 23; Serial No. 207,686; published Apr. 7, 1925.
Riverbank Cannery, Inc., Riverbank, Calif. Tomato paste. 200,810; July 14; Serial No. 206,636; published May 5, 1925.
Riverdale Products Company, Chicago, Ill. Meat scraps, digester tankage, and animal feeds. 202,683; Sept. 1; Serial No. 208,999; published June 23, 1925.
Riverside Chemical Company Inc., North Tonawanda, N. Y. Lubricating oils and greases. 196,140; Mar. 10; Serial No. 204,570; published Dec. 30, 1924.
Riverside Heights Orange Growers Association, Riverside, Calif. Fresh oranges, lemons, and grapefruit. 204,643–4; Oct. 20; Serial Nos. 216,220–1; published Aug. 11, 1925.
Riverside Metal Co., The, Riverside, N. J. Metallic alloy and articles of which such alloy forms a part. 48,706; renewed Jan. 9, 1926.
Rivet-Grip Steel Company, The, Cleveland, Ohio. Steel joists, bank-vault reenforcement, etc. 201,687; Aug. 4; Serial No. 209,177; published Apr. 14, 1925.
Roach-Appleton Manufacturing Company, Chicago, Ill. Switch boxes, outlet boxes and covers, ground clamps, etc. 206,988; Dec. 15; Serial No. 198,258; published Oct. 6, 1925.
Roach Creek Coal Company, The, Cincinnati, Ohio. Coal. 207,141; Dec. 22; Serial No. 209,322; published July 14, 1925.
Roach, Tisdale & Co., Minneapolis, Minn. Marshmallows. 204,651; Oct. 20; Serial No. 215,820; published Aug. 4, 1925.
Roach, W. R., & Co., Grand Rapids, Mich. Fresh fruits and vegetables. 198,301; May 12; Serial No. 207,404; published Feb. 10, 1925.
Roamer Rubber Co. (See Laing, Harrar & Chamberlin.)
Roane, Joseph, Vancouver, Wash. Hair restorer. 204,923; Oct. 27; Serial No. 212,574; published July 28, 1925.
Robbins Knitting Co., The, High Point, N. C. Hosiery. 193,654; Jan. 6; Serial No. 184,423; published Oct. 21, 1924.
Roberts, F. H., Company, Boston, Mass. Candy. 206,173; Nov. 24; Serial No. 218,333; published Sept. 15, 1925.
Roberts-Frank Company, Chicago, Ill. Ladies' vests, slips, petticoats, nightgowns, etc. 200,024; June 23; Serial No. 208,610; published Apr. 14, 1925.
Roberts Fruit Products, Inc., San Jose, Calif. Fruit mixture which forms a jelly or marmalade when mixed in boiling water. 199,289; June 9; Serial No. 209,366; published Mar. 31, 1925.
Roberts, Herbert E., doing business as Roberts Drug Co., Marshall, N. C. Medicine for the treatment of colds, la grippe, and neuralgia. 206,517; Dec. 1.
Roberts & Hoge, assignor to Roberts and Hoge Shoe Company, Incorporated, Richmond, Va. Leather boots and shoes. 45,294; renewed Aug. 8, 1925.
Roberts, Johnson and Rand. (See International Shoe Company.)
Roberts, Roy C., Peoria, Ill. Condiment for foods. 197,929; Apr. 28; Serial No. 201,935; published Feb. 10, 1925.
Roberts and Schaefer Company, Chicago, Ill. Screening machinery. 195,632; Feb. 24.
Roberts and Schaefer Company, Chicago, Ill. Screening machinery. 196,249; Mar. 10.
Roberts, Weldon, Rubber Company, Newark, N. J. Rubber eraser. 201,340; July 21. Serial No. 211,242; published May 12, 1925.
Robertshaw Thermostat Company, Youngwood, Pa. Thermostats, thermally-controlled valves, and thermoregulators. 198,620; May 19; Serial No. 207,950; published Mar. 10, 1925.
Robertson, Arthur R., Boston; Arthur R. Robertson, Cambridge and Boston, Mass. Hammers. 49,590; renewed Feb. 13, 1926.
Robertson, Arthur R., Cambridge and Boston, Mass. Hammers. 51,501; renewed Apr. 17, 1926.
Robertson-Davis Co., Chicago, Ill. Transformers. 201,788; Aug. 4; Serial No. 207,100; published May 12, 1925.
Robertson Paper Co., Inc., Bellows Falls, Vt. Waxed-paper lunch rolls. 197,170; Apr. 14; Serial No. 178,408; published Jan. 13, 1925.
Robertson Paper Co., Inc., Bellows Falls, Vt. Waxed-paper lunch rolls. 197,171; Apr. 14; Serial No. 178,630; published Jan. 13, 1925.
Robertsville Silk Mills. (See Cone, Mark J.)
Robeson, William B., assignor to Robeson Preservo Company, Port Huron, Mich. Compound for waterproofing and weatherproofing cotton duck. 45,831; renewed Aug. 29, 1925.
Robesonia Iron Company, Philadelphia, Pa. Pig iron. 196,603; Mar. 24; Serial No. 205,551; published Dec. 30, 1924.
Robins, Max, doing business as Maxime Drug Co., Chicago, Ill. Cold creams, perfumes, etc. 195,643; Mar. 3; Serial No. 187,643; published June 24, 1924.
Robins, Max, doing business as Maxime Drug Co., Chicago, Ill. Cold creams. 195,644; Mar. 3; Serial No. 187,642; published June 24, 1924.
Robins, Max, doing business as Maxine Drug Co., Chicago, Ill. Liquid insect exterminator. 196,273; Mar. 17; Serial No. 179,225; published Dec. 30, 1924.
Robins, Max, doing business as Maxine Drug Co., Chicago, Ill. Cold cream. 196,439; Mar. 17; Serial No. 204,789; published Dec. 23, 1924.
Robinson, A. H., Company, The, Cleveland, Ohio. Hot-air gas furnaces. 203,742; Sept. 22; Serial No. 203,242; published July 7, 1925.
Robinson, C. D., Company, St. Paul, Minn. Sugar. 203,947; Sept. 29; Serial No. 214,504; published July 7, 1925.
Robinson, C. D., Company, St. Paul, Minn. Sugar. 203,958; Sept. 29; Serial No. 210,500; published June 23, 1925.
Robinson, C. H., Inc., Providence, R. I. Refrigerators. 200,804; July 7.
Robinson, G. H., Company, Chicago, Ill. Oil-painted games. 196,451; Mar. 17; Serial No. 204,052; published Jan. 6, 1925.
Robinson-Hallum Manufacturing Company, Minneapolis, Minn. Baby and doll carriages. 197,544; Apr. 21; Serial No. 203,204; published Jan. 20, 1925.
Robinson, Joseph, New York, N. Y. Automatic trainpipe connecters. 198,357; May 12.
Robinson, Lee I., Philadelphia, Pa. Hosiery. 194,173; Jan. 13.
Robinson, Lester G., doing business as Lero Drug Company, Baltimore, Md. Hair grower. 201,665; Aug. 4; Serial No. 192,090; published May 13, 1924.
Robinson, Max W., doing business as New England Magnesia Company, Boston, Mass. Beverages sold as soft drinks. 207,304; Dec. 29; Serial No. 219,001; published Oct. 13, 1925.
Robinson Packer Company, Tulsa, Okla. Packers, limit plugs, tubing swabs, etc. 197,002; Apr. 7; Serial No. 190,938; published Dec. 30, 1924.
Robinson, Reginald H., Buffalo, N. Y. Disinfectant and cleanser for catarrh and nasal infection. 201,019; July 14; Serial No. 160,831; published May 5, 1925.
Robinson, W. C., & Son Co., Baltimore, Md. Lubricating oils. 47,509; renewed Nov. 7, 1925.
Robinson, Will L. and Leo T., Union City, Mich. Monthly magazine. 201,218; July 21; Serial No. 208,611; published May 5, 1925.
Robinson, Wm. C., & Son Co., Baltimore, Md. Lubricating grease. 204,742; Oct. 27; Serial No. 214,750; published July 21, 1925.
Roblot, Gaston V. C., Paris, France. Ladies' hats. 201,155; July 21; Serial No. 208,135; published Apr. 28, 1925.
Robnett, John D., & Sons, Chicago, Ill. Soap. 206,037; Nov. 24; Serial No. 215,269; published Aug. 25, 1925.
Robstown Cotton Seed Company, Robstown, Tex. Cotton-seed for planting purposes only. 201,862; Aug. 11; Serial No. 211,180; published May 19, 1925.
Roca, Anthony, New York, N. Y. Fresh fruit. 194,836; Feb. 10; Serial No. 204,280; published Dec. 2, 1924.
Rochambeau Import & Export Co., New York, N. Y. Perfumes. 200,230; June 30; Serial No. 195,539; published Feb. 17, 1925.
Roche, Terrance P., Detroit, Mich. Malt sirup. 204,650; Oct. 20; Serial No. 215,821; published Aug. 11, 1925.
Rochester Doughboy Corporation, Rochester, N. Y. Sausage rolls. 196,489; Mar. 17; Serial No. 204,375; published Jan. 6, 1925.
Rochester Medical and Drug Company. (See Asbury, Joseph T.)
Rockcoat Paint Corporation, Toledo, Ohio. Paints, varnishes, stains, etc. 200,950; July 14; Serial No. 209,548; published May 5, 1925.
Rockford Candy Manufacturing Co., Rockford, Ill. Candy. 199,432; June 9; Serial No. 207,204; published Mar. 24, 1925.
Rockford Tool Company, Rockford, Ill. Lathes. 198,065; May 5; Serial No. 167,326; published Feb. 17, 1925.
Rock Island Register Company, Rock Island, Ill. Warm-air registers. 200,068; June 23; Serial No. 208,612; published Mar. 31, 1925.
Rock, John, Hosiery Company, Incorporated, New York, N. Y. Hosiery. 204,681–2; Oct. 20; Serial Nos. 213,147–8; published July 28, 1925.
Rockland & Rockford Lime Corporation, Rockland, Me. Lime. 199,575; June 9.
Rock River Woolen Mills, Chicago, Ill. Woolen goods in the piece. 203,080; Sept. 8; Serial No. 214,181; published June 30, 1925.

Rockwell, Frederick B., Buffalo, N. Y., and Stamford, Conn. Refrigerators and ice-making machines. 205,802; Nov. 17; Serial No. 216,993; published Sept. 1, 1925.

Rodda, R. E., Candy Company, The, York, Pa. Candy. 207,076; Dec. 15; Serial No. 217,683; published Oct. 6, 1925.

Roddenbery Brothers, Cairo, Ga. Table sirup. 197,035; Apr. 7; Serial No. 204,630; published Jan. 20, 1925.

Roddenbery, Walter B., Cairo, Ga. Food sirup. 205,256; Nov. 3; Serial No. 216,223; published Aug. 18, 1925.

Roddenbery, Walter B., Cairo, Ga. Food sirup. 207,270; Dec. 22.

Rodney Milling Co., Kansas City, Mo. Wheat flour. 199,345; June 9; Serial No. 202,517; published Nov. 11, 1924.

Rodriguez, Faustino, Habana, Cuba. Preparation for dying the hair. 202,488; Aug. 25; Serial No. 207,405; published June 2, 1925.

Rodwell Sign Co., Buffalo, N. Y. Glass and metal advertising signs. 48,720; renewed Jan. 9, 1926.

Roe-Ankeny Co., Seattle, Wash. Coffee, spices, and flavoring extracts. 201,091; July 14.

Roe-Ankeny Co., Seattle, Wash. Coffee, tea, spices. 204,195; Oct. 13; Serial No. 197,685; published July 7, 1925.

Roeper, Hanson & Neuman Co., The, Cincinnati, Ohio. Hosiery. 195,674; Mar. 3; Serial No. 197,959; published July 29, 1924.

Roersma, William J., doing business as Big 4 Hand Lotion Company, Oklahoma City, Okla. Hand lotion. 194,119; Jan. 13; Serial No. 201,583; published Oct. 21, 1924.

Roesch Enamel Range Company, Belleville, Ill. Coal, gas, and combination ranges and stoves. 202,784; Sept. 1; Serial No. 210,622; published June 9, 1925.

Roessel, Louis, & Co. Inc., Hazleton, Pa., and New York, N. Y. Silk goods in the piece. 205,367; Nov. 3.

Roessel, Louis, & Co., Inc., New York, N. Y. Silk goods in the piece. 206,781; Dec. 8; Serial No. 217,483; published Oct. 6, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Compound for producing oxygen gas. 46,673; renewed Oct. 31, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Sal ammoniac. 46,876; renewed Oct. 10, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Bleaching compound for oils, fats, textiles, and feathers. 46,878; renewed Oct. 10, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Bleaching compound. 46,879; renewed Oct. 10, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Material for insulation. 47,735; renewed Nov. 14, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Oxid of tin. 47,925; renewed Nov. 28, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Compounds for bleaching and washing linens. 47,940; renewed Nov. 28, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Quinine. 47,962; renewed Nov. 28, 1925.

Roessler & Hasslacher Chemical Co., The, New York, N. Y. Chemicals for the ceramic arts. 48,770; renewed Jan. 9, 1926.

Roessler & Hasslacher Chemical Company, The, New York, N. Y. Hexamethylenetetramine, paraformaldehyde, aldehyde ammonia, etc. 203,176; Sept. 15; Serial No. 211,493; published June 30, 1925.

Roether, Alfred G., Toledo, Ohio. Pickled pigs' feet. 206,527; Dec. 1.

Rogers, Charles P., & Co., Inc., New York, N. Y. Upholstered box springs and mattresses. 193,797; Jan. 6; Serial No. 202,181; published Oct. 14, 1924.

Rogers-Elkhorn Coal Company, Virgie, Ky. Coal. 197,006; Apr. 7; Serial No. 196,076; published Oct. 14. 1924.

Rogers, George H., jr., Oak Park, Ill. Collapsible supports for baby springs. 196,790; Mar. 31; Serial No. 201,584; published Jan. 13, 1925.

Rogers, H. F., & Co., Huntington, N. Y. Pocket memorandum books. 195,228; Feb. 17; Serial No. 201,627; published Nov. 25, 1924.

Rogers, H. L., Co., Inc., New York, N. Y. Tobacco pouches, cigar, cigarette, and pipe cases, and humidors. 200,366; June 30; Serial No. 206,977; published Apr. 21, 1925.

Rogers, I. B., Company, Danville, Ill. Lice powder. 206,620; Dec. 8; Serial No. 217,799; published Sept. 29, 1925.

Rogers, J. & J., Company, Ausable Forks, N. Y. Writing and printing papers. 196,784; Mar. 31; Serial No. 199,392; published Jan. 6, 1925.

Rogers, John B., & Company, Chicago Ill. Baking powder. 201,673; Aug. 4; Serial No. 123,258; published May 19, 1925.

Rogers, M. H., Inc., New York, N. Y. Textile rugs. 200,735; July 7; Serial No. 209,249; published Apr. 28, 1925.

Rogers, M. H., Inc., New York, N. Y. Textile rugs. 204,550; Oct. 20; Serial No. 213,457; published July 28, 1925.

Rogers Siler Grocery Co., Owensboro, Ky. Coffee and spices. 196,175; Mar. 10; Serial No. 191,509; published Dec. 16, 1924.

Rohr, Sidney J., & Co., Inc., New York, N. Y. Knickerbockers and bloomers. 203,792; Sept. 22.

Rojas, Julio, New York, N. Y. Matches. 199,420; June 9; Serial No. 207,830; published Mar. 24, 1925.

Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Salad oil, cocoa, chocolate, and honey. 202,500; Aug. 25; Serial No. 194,665; published June 9, 1925.

Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Vegetable fat. 203,870; Sept. 29; Serial No. 213,994; published July 14, 1925.

Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Soap. 204,329; Oct. 13.

Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Vegetable fat. 206,851; Dec. 8.

Rola Company, The, Seattle, Wash. Electrical loud speakers or microphones. 196,494; Mar. 17; Serial No. 194,125; published Dec. 30, 1924.

Rollin Motors Company, The, Euclid, Ohio. Automobiles. 199,192; June 2; Serial No. 207,888; published Mar. 17, 1925.

Rollins Hosiery Mills, Des Moines, Iowa. Hosiery. 195,421; Feb. 24; Serial No. 203,838; published Dec. 2, 1924.

Rollins Hosiery Mills, Des Moines, Iowa. Hosiery. 196,035; Mar. 10; Serial No. 204,476; published Dec. 16, 1924.

Rolls-Royce of America, Inc., Springfield, Mass. Automobiles and chassis. 197,089; Apr. 7; Serial No. 197,394; published Jan. 13, 1925.

Rolnick, Abraham, doing business as Rolnick Jewelry Co., New York, N. Y. Pearl or imitation-pearl necklaces. 197,220; Apr. 14; Serial No. 205,952; published Jan. 20, 1925.

Roman, Michael A., New York, N. Y. Ice cream. 206,979; Dec. 15; Serial No. 179,114; published Oct. 6, 1925.

Romano, Dominic, doing business as New Utrecht Specialty Co., Brooklyn, N. Y. Preparation for polishing windows, etc. 200,668; July 7; Serial No. 209,941; published Apr. 7, 1925.

Romano, Jacques, doing business as American Avator Company, Inc., New York, N. Y. Mouth wash. 198,931; May 26; Serial No. 204,331; published Mar. 10, 1925.

Romanowski, B. F., doing business as National Chemical & Manufacturing Company, Chicago, Ill. Paint and varnish removers. 194,113; Jan. 13; Serial No. 201,774; published Oct. 28, 1924.

Rombro, Jacob, doing business as Rombro Bros., Baltimore, Md. Work shirts. 198,257; May 12; Serial No. 207,594; published Feb. 24. 1925.

Rome Manufacturing Company, Rome, Ga. Men's and boys' suits and pants, work shirts, dress shirts, and overalls. 200,759; July 7; Serial No. 209,001; published Apr. 28, 1925.

Romort Manufacturing Company, Oakfield, Wis. Free air and water stations for use of automobiles, foot accelerators for automobile engines, etc. 201,908; Aug. 11; Serial No. 208,162; published May 26. 1925.

Romort Manufacturing Company, Oakfield, Wis. Water, air, and automatic air valves. 203,828; Sept. 29; Serial No. 214,894; published July 14, 1925.

Ronan, T. J., Co. Inc., Brooklyn, N. Y. Paste paint and ready-mixed paint. 195,454; Feb. 24; Serial No. 203,053; published Dec. 2, 1924.

Roos, Benjamin, doing business as B. Roos & Co., Berlin, Germany. Mineral raw products. 203,856; Sept. 29; Serial No. 198,196; published July 14, 1925.

Roos, Benjamin, doing business as B. Roos & Co., Berlin, Germany. Core binders. 206,283; Nov. 24; Serial No. 212,506; published Sept. 1, 1925.

Roosevelt Sport Coat Mills, The. (See Persky, Joseph.)

Root, Charles F., doing business as Chas. F. Root & Co., New York, N. Y. Tablet or pill for indigestion. 193,781; Jan. 6; Serial No. 201,585; published Oct. 14. 1924.

Root, William L., New York, N. Y. Infants' fabric devices serving as bib and adapted to secure infant in a crib or high chair or bed. 198,381; May 12.

Ropa Research Laboratory, Cincinnati, Ohio. Preparation used as a mouth wash. 202,404; Aug. 18; Serial No. 211,545; published May 5. 1925.

Rope Paper Sack Mfgrs. Assn., Providence, R. I. Sacks, bags, cartons, etc. 194,043; Jan. 13; Serial No. 188,612; published Oct. 28, 1924.

Rope Paper Sack Mfgrs. Assn., Providence, R. I. Sacks, bags, cartons, etc. 194,045; Jan. 13; Serial No. 188,933; published Oct. 28, 1924.

Rope Paper Sack Mfgrs. Assn., Providence, R. I. Wrappers made from manila rope paper. 201,224; July 21; Serial No. 198,032; published May 5, 1925.

Rope Paper Sack Mfgrs. Assn., Providence, R. I. Merchandise wrappers. 201,229; July 21; Serial No. 198,031; published May 5, 1925.

Roper, Daisy N., Washington, D. C. Preparation for use in the promotion of the growth of the hair. 198,824; May 26; Serial No. 207,687; published Mar. 10, 1925.

Roper, Geo. D., Corporation, Rockford, Ill. Gas stoves and ranges. 194,229; Jan. 20; Serial No. 185,231; published Aug. 12, 1924.

Rosail Company, Inc., New York, N. Y. Handkerchiefs, tablecloths, napkins, and other table linens. 196,391; Mar. 17; Serial No. 205,176; published Jan. 6, 1925.

Roscott, Jacques, Lake Ronkonkoma and New York, N. Y. Refrigerators. 207,226; Dec. 22; Serial No. 218,665; published Oct. 6, 1925.

Rose Brothers, New York, N. Y. Topcoats. 199,153; June 2; Serial No. 208,780; published Mar. 17, 1925.

Rosebud Art Co. (See Rosen, Isidor.)

Rosebud Perfume Co. (See Smith, George F.)

Rose City Flour Mills, Portland, Oreg. Sacked wheat flour. 194,081; Jan. 13; Serial No. 200,965; published Oct. 21, 1924.

Rose City Flour Mills, Portland, Oreg. Sacked wheat flour. 194,082; Jan. 13; Serial No. 200,966; published Oct. 21, 1924.

Rosecrest Fruit Exchange, Porterville, Calif. Fresh plums. 197,421; Apr. 14; Serial No. 206,637; published Feb. 3, 1925.

Rosefield, J. B., doing business as An-Fo Manufacturing Co., Oakland, Calif. Fly spray and insecticide. 201,133; July 21; Serial No. 211,626; published May 5, 1925.

Roseland Can & Wire Goods Company, Rockford, Ill. Flour sifters. 203,812; Sept. 29; Serial No. 215,181; published July 14, 1925.

Roseland Farm and Manufacturing Co., The, Warrensburg, Mo. Sausage. 199,472; June 9; Serial No. 207,476; published Mar. 3, 1925.

Rose Overall & Shirt Company, Baltimore, Md. Work shirts. 194,653; Feb. 3; Serial No. 200,372; published Nov. 18, 1924.

Rose Overall & Shirt Company, Baltimore, Md. Overalls. 194,654; Feb. 3; Serial No. 200,373; published Nov. 18, 1924.

Rose Salatorium Co., The, Rome City, Ind. Medicinal salts. 195,170; Feb. 17; Serial No. 204,198; published Dec. 2, 1924.

Rose Spring & Mattress Company, Memphis, Tenn. Mattresses. 201,178; July 21; Serial No. 129,344; published Oct. 12, 1920.

Rosen & Company, Hazleton, Pa. Coal stoves and ranges. 196,578; Mar. 17.

Rosen & Company, Hazleton, Pa. Coal stoves. 197,028; Apr. 7; Serial No. 204,836; published Jan. 6, 1925.

Rosen, Isidor, doing business as Rosebud Arts Co., New York, N. Y. Series of drawing-lesson books. 201,241; July 21; Serial No. 209,178; published May 5, 1925.

Rosen, Samuel S., New York, N. Y. Rodent exterminators in the form of sticky adhesive. 196,245; Mar. 10.

Rosen, Samuel S., New York, N. Y. Rodent exterminators in the form of sticky adhesive. 196,247; Mar. 10.

Rosen, Samuel S., New York, N. Y. Rodent exterminators. 205,971–2; Nov. 17.

Rosenau, Joseph F., doing business as Nannette Mfg. Co., Philadelphia, Pa. Children's dresses, nightgowns, and baptismal sets. 205,770; Nov. 17; Serial No. 213,096; published July 21, 1925.

Rosenbaum, Isaac, New York, N. Y. Razors, shears, scissors, pocketknives, and butcher knives. 201,415; July 28; Serial No. 194,622; published Aug. 26, 1924.

Rosenbaum, Morris, Chicago, Ill. Automobile polish. 196,060; Mar. 10; Serial No. 201,209; published Dec. 23, 1924.

Rosenberg, August, doing business as August Rosenberg Agency, New York, N. Y. Loose-leaf binders and binder sheets, loose-leaf records, etc. 205,933; Nov. 17; Serial No. 210,193; published Sept. 8, 1925.

Rosenberg & Brand. (See Brand, Charles.)

Rosenberg Bros. & Co., Rochester, N. Y. Men's coats, vests, pants, and overcoats. 194,476; Jan. 27; Serial No. 202,144; published Nov. 11, 1924.

Rosenberg Bros. & Co., Rochester, N. Y. Men's coats, vests, pants, and overcoats. 195,340; Feb. 24; Serial No. 202,145; published Dec. 9, 1924.

Rosenberg Bros. & Co., Rochester, N. Y. Men's coats, vests, pants, and overcoats. 204,829–30; Oct. 27; Serial Nos. 214,182–3; published Aug. 4, 1925.

Rosenberg Bros. & Co., San Francisco, Calif. Rice. 199,695; June 16; Serial No. 190,980; published Mar. 17, 1925.

Rosenberg Bros. & Co., San Francisco, Calif. Dried prunes. 207,371; Dec. 29; Serial No. 212,296; published Oct. 27, 1925.

Rosenberg, Henry, New York, N. Y. Fur pelts. 205,091; Nov. 3; Serial No. 214,380; published Aug. 18, 1925.

Rosenberger & Currier, Mankato, Minn. Candy. 195,416; Feb. 24; Serial No. 203,538; published Dec. 16, 1924.

Rosenblatt, Louis C., New York, N. Y. Silk piece goods. 204,505; Oct. 20; Serial No. 211,709; published Aug. 11, 1925.

Rosenblum, A., & Son Inc., New York, N. Y. Onions. 193,748; Jan. 6; Serial No. 202,182; published Oct. 28, 1924.

Rosenstein, Emanuel D., doing business as Eagle Malt Extract Company, Memphis, Tenn. Malt sirup. 207,283; Dec. 29; Serial No. 215,655; published Oct. 13, 1925.

Rosenthal, E. M., Jewelry Company, Washington, D. C. Artificial pearls. 198,133; May 5; Serial No. 206,921, published Feb. 17, 1925.

Rosenthal, Samuel N., doing business as The Sanaro String Co., New York, N. Y. Violin strings. 196,468; Mar. 17; Serial No. 205,361; published Jan. 6, 1925.

Rosentreter & Poresky, Inc., New York, N. Y. Ladies' and misses' hats. 201,140; July 21; Serial No. 206,694; published Mar. 3, 1925.

Rosenzweig, Ascher, San Francisco, Calif. Candy. 194,532; Jan. 27.

Roseth Corporation, The, Brooklyn, N. Y. Paper garment bags. 202,383; Aug. 18; Serial No. 212,753; published June 16, 1925.

Roseto Company, Inc., Roseto, Pa. Silk piece goods. 193,666–7; Jan. 6; Serial Nos. 201,775—6; published Oct. 28, 1924.

Rosi, Giovanni V., Los Angeles, Calif. Ballet slippers, dancing shoes, slippers, and pumps, hosiery and gloves, 202,631; Sept. 1; Serial No. 190,130; published May 19, 1925.

Rosin & Company, Philadelphia, Pa. Plant and tree spray. 193,865; Jan. 6.

Roslinoid Mfg. Co., Inc., Boston and East Boston, Mass. Eyeglasses, goggles, and spectacles. 203,782; Sept. 22.

Rosner Manufacturing Company, New York, N. Y. Brassières and bandeaux. 201,216; July 21; Serial No. 210,757; published May 5, 1925.

Ross, E. W., Company, The. (See Bayley, W. D., trustee.)

Ross Manufacturing Co., Kansas City, Mo. Drain pipe solvent. 195,268; Feb. 17.

Ross Manufacturing Co., Kansas City, Mo. Compression bibs, closet bolts, furnace bulbs, etc. 196,637; Mar. 24; Serial No. 190,472; published Jan. 6, 1925.

Ross, Stanley, Pocahontas, Ark. Salve. 193,887; Jan. 6.

Ross, Sydney, Co., The, Newark, N. J. Preparations for the treatment of bowel and liver diseases. 200,223–4; June 30; Serial Nos. 207,634–5; published Mar. 31, 1925.

Ross, William J. J., Chunky, Miss. Medicine for dropsy. 198,894; May 26; Serial No. 205,032; published Feb. 24, 1925.

Rossbach, Charles, doing business as Rossbach Mfg. Co., New York, N. Y. Radio and flash-light batteries and dry cells. 202,427; Aug. 25; Serial No. 207,889; published June 9, 1925.

Rossire, Katharine B., doing business as The Weaver Bird Studio, Yonkers, N. Y., and Hyannis, Mass. Hand-woven textile fabrics. 195,716; Mar. 3; Serial No. 203,093; published Dec. 16, 1924.

Rossman Brothers, New York, N. Y. Cotton goods, cotton and silk goods, and artificial-silk goods in the piece. 207,380; Dec. 29; Serial No. 216,995; published Oct. 20, 1925.

Rossville Packing Co., The, Rossville, Ill. Canned corn. 207,336; Dec. 29; Serial No. 218,207; published Oct. 20, 1925.

Rost, H., & Co., Hamburg, Germany. Belt dressing and belt dressing for use on balata belting. 201,997; Aug. 11; Serial No. 211,226; published May 26, 1925.

Rost, H., & Co., Hamburg, Germany. Balata belting and valves. 205,141; Nov. 3; Serial No. 211,228; Aug. 4, 1925.

Rost, H., & Co., Hamburg, Germany. Balata belting and balata, rubber, and fabric valves. 205,231; Nov. 3; Serial No. 211,227; published Aug. 18, 1925.

Roszen, J. D., Company, Peoria, Ill. Chocolate candy. 196,886; Mar. 31; Serial No. 205,033; published Jan. 13, 1925.

Roth Brothers & Company, Chicago, Ill. Electric generators. 205,467; Nov. 10; Serial No. 216,643; published Aug. 25, 1925.

Rothman, Benjamin, Inc., New York, N. Y. Women's shoes, boots, pumps, and slippers. 194,985; Feb. 17; Serial No. 190,272; published Nov. 11, 1924.

Rothschild, David, & Co., Columbus, Ga. Cotton, woolen, linen, and silk fabrics. 199,363; June 9; Serial No. 196,931; published Mar. 24, 1925.

Rothschild, David, & Co., Columbus, Ga. Cotton, woolen, linen, and silk piece fabrics. 200,501; July 7; Serial No. 196,676; published Apr. 28, 1925.

Rothschild & Sons, Inc., Kansas City, Mo. Men's cravats. 203,494; Sept. 22; Serial No. 212,867; published June 30, 1925.

Rothschild & Sons, Inc., Kansas City, Mo. Men's full-dress and tuxedo suits. 206,126; Nov. 24; Serial No. 217,231; published Sept. 15, 1925.

Rothwell-Gatrell Company, Inc., Martinsburg, W. Va. Fresh apples. 195,948; Mar. 3.

Rotolo, Benedict A., Brooklyn, N. Y. Face powders, tooth powders, bath salts, etc. 204,888; Oct. 27; Serial No. 216,119; published July 28.

Roubaix Mills, Inc., New York, N. Y., and Clinton, Mass. Wool piece goods. 194,285; Jan. 20; Serial No. 202,463; published Nov. 4, 1924.

Roubaix Mills, Inc., New York, N. Y., and Clinton, Mass. Piece goods made of wool. 194,326; Jan. 20; Serial No. 203,007; published Nov. 11, 1924.

Roubaix Mills, Inc., New York, N. Y. Wool and worsted piece goods. 198,492; May 19; Serial No. 205,838; published Feb. 24, 1925.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 203,762; Sept. 22; Serial No. 215,384; published July 14, 1925.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 204,470; Oct. 20; Serial No. 215,878; published July 28, 1925.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 205,160; Nov. 3; Serial No. 213,193; published Aug. 18, 1925.

Roubaix Mills, Inc., New York, N. Y. Wool piece goods. 206,301; Nov. 24; Serial No. 215,385; published Sept. 15, 1925.

Roubaix Mills, Inc, New York, N. Y., and Clinton, Mass. Wool piece goods. 207,173; Dec. 22; Serial No. 202,462; published Nov. 4, 1924.

Roukas, Ellen, New York, N. Y. Scalp massage cream and hair tonic. 194,978; Feb. 10.

Roure-Bertrand Fils, Inc., New York, N. Y. Flower oils, flower essences, and flower extracts. 199,698; June 16; Serial No. 208,871; published Apr. 7, 1923.

Rouss, Charles Broadway, New York, N. Y. Hosiery. 207,128; Dec. 22; Serial No. 198,966; published Nov. 11, 1924.

Rousseau, Emile, Paris, France. Medical tonics and rebuilders, disintoxicants, etc. 206,642–3; Dec. 8; Serial Nos. 209,749–50; published Sept. 15, 1925.

Rowden, Mary E., doing business as Belcano Company, San Francisco, Calif. Cosmetics for the skin and hair. 194,886; Feb. 10; Serial No. 199,763; published Nov. 11, 1924.

Rowe, Minton, Philadelphia, Pa. Mayonnaise. 200,558; July 7; Serial No. 209,549; published Apr. 14, 1925.

Rowe & Rowe, North Platte, Nebr. Dandelion-killing compound. 200,940; July 14; Serial No. 211,294; published Apr. 28, 1925.

Rowe-Williams, Inc., Newark, N. J. Mimeographing stencils. 195,617; Feb. 24.

Rowsome, Richard S., Detroit, Mich. Automobile and furniture polish. 203,412; Sept. 15; Serial No. 212,507; published June 23, 1925.

Roxana Petroleum Corporation, St. Louis, Mo. Lubricating oil. 203,241; Sept. 15; Serial No. 212,754; published June 2, 1925.

Roxement Company, The, Chicago, Ill. Cement recoating. 205,184; Nov. 3; Serial No. 214,975; published Aug. 18, 1925.

Royal Baking Powder Company. (See Price Baking Powder Company, assignor.)

Royal Baking Powder Company, New York, N. Y.; Royal Baking Powder Company, Jersey City, N. J., and New York, N. Y. Baking powder. 48,077; renewed Dec. 5, 1925.

Royal Baking Powder Company, Jersey City, N. J., and New York, N. Y. Gelatin desserts. 194,608; Feb. 3; Serial No. 197,115; published Nov. 18, 1924.

Royal Card & Paper Co., New York, N. Y. Envelope-lining papers. 195,217; Feb. 17; Serial No. 202,898; published Nov. 18, 1924.

Royal Feed & Milling Company, Memphis, Tenn. Stock feed. 202,492; Aug. 25; Serial No. 205,230; published June 9, 1925.

Royal Glue Co., Washington, D. C. Glues and adhesive cement. 204,619; Oct. 20; Serial 214,927; published Aug. 4, 1925.

Royal Manufacturing Company, Toledo, Ohio. Brooder stoves. 195,853; Mar. 3; Serial No. 199,022; published Dec. 2, 1924.

Royal Milling Company, Nashville, Tenn. Self-rising flour. 197,348; Apr. 14; Serial No. 197,961; published Jan. 27, 1925.

Royal Milling Company, Nashville, Tenn. Soft-wheat short-patent plain flour. 201,346; July 21; Serial No. 210,194; published May 12.

Royal Palm Nurseries. (See Reasoner Brothers.)

Royal Prescriptions Company, Inc., Oneonta, N. Y. Liquid medical preparation for the relief of indigestion. 205,517; Nov. 10; Serial No. 214,689; published Aug. 18, 1925.

Royal Worcester Corset Company, Worcester, Mass. Women's and children's wearing apparel. 205,118; Nov. 3; Serial No. 194,304; published Aug. 18, 1925.

Royle, Geo., & Co., Philadelphia, Pa. Bedspreads and drapery cloth. 194,236–7; Jan. 20; Serial Nos. 182,066–7; published Nov. 4, 1924.

Royle, Geo., & Co., Philadelphia, Pa. Drapery cloth, 198,418; May 19; Serial No. 182,065; published Feb. 24, 1925.

Royster, A. D., and Brother, Inc., Raleigh, N. C. Candy. 197,432; Apr. 14; Serial No. 205,362; published Jan. 27, 1925.

Royster, F. S., Guano Co., Norfolk, Va. Guano. 45,145; renewed Aug. 8, 1925.

Roz-In-Ize. (See Case, Jesse A.)

Rubber & Celluloid Harness Trimming Company, The, assignor to Rubber and Celluloid Products Company, Newark, N. J. Lather brushes and brushes for applying fluids to surfaces. 47,840; renewed Nov. 21, 1925.

Rubber and Celluloid Harness Trimming Co., assignor to Rubber and Celluloid Products Company, New York, N. Y. Lather brushes. 48,640; renewed Jan. 9, 1926.

Rubber and Celluloid Harness Trimming Co., assignor to Rubber and Celluloid Products Company, Newark, N. J. Lather brushes, shaving brushes, and paint-brushes. 48,641; renewed Jan. 9, 1926.

Rubber Service Laboratories Company, The, Akron, Ohio. Insecticidal composition and insect repellant and preventive. 194,734; Feb. 10; Serial No. 203,649; published Nov. 18, 1924.

Rubber Service Laboratories Company, The, Akron, Ohio. Compounding ingredient and rubber softener. 205,665; Nov. 10; Serial No. 209,751; published Aug. 18, 1925.

Rubberized Sheeting & Specialty Co., Inc., New York, N. Y. Rubber sheeting. 203,438; Sept. 15.

Rubberized Sheeting & Specialty Co., Inc., New York, N. Y. Capes, baby pants, and bathing caps. 203,876; Sept. 29; Serial No. 210,758; published July 14, 1925.

Ruben, Abraham, Pittsburgh, Pa. Tobacco products. 199,972; June 23; Serial No. 150,292; published Jan. 31, 1922.

Ruberoid Co., The. (See Standard Paint Company, The, assignor.)

Ruberoid Co., The, Boundbrook, N. J., and New York, N. Y. Composition shingles. 199,931; June 23; Serial No. 207,033; published Mar. 31, 1925.

Rubin, A. R., New York, N. Y. Ladies' coats, suits, waists, etc. 195,972; Mar. 10; Serial No. 187,879; published Feb. 5, 1924.

Rubin, Jennie, doing business as The Abbott Dental Brush Manufacturing Co., Philadelphia, Pa. Mandrel-mounted dental brushes. 207,186; Dec. 22; Serial No. 215,995; published Oct. 13, 1925.

Rubinton, Samuel, Brooklyn, N. Y. Fur skins. 199,131–2; June 2; Serial Nos. 206,594-5; published Mar. 3, 1925.

Rubon Woodfinishing & Products Co., Kansas City, Mo. Dust cloths, dusters, mops, wax spreaders, and wax polishing brushes. 206,454; Dec. 1; Serial No. 217,685; published Sept. 29, 1925.

Rubsam & Horrmann Brewing Company, Stapleton, N. Y. Near beer. 206,148; Nov. 24; Serial No. 212,640; published Sept. 15, 1925.

Rudin, John, & Company Inc., Chicago, Ill. Books and pamphlets. 195,057; Feb. 17; Serial No. 199,903; published Nov. 4, 1924.

Rudnicki, Leo J., doing business as Morris Bottling Works, Morris, Minn. Beverages, fruit drinks, etc., and sirups for making same. 205,390; Nov. 3.

Ruffio, Louis, doing business as R. Louis, New York, N. Y. Transformations and wigs. 200,415; June 30; Serial No. 207,406; published Apr. 7, 1925.

Rugh and Noble, Chicago, Ill. Telephone instruments. 197,354; Apr. 14; Serial No. 199,806; published Jan. 27, 1925.

Ruhe, August, Jersey City, N. J. Taffy and bonbons. 205,914; Nov. 17; Serial No. 213,194; published Sept. 1, 1925.

Rumford Chemical Works, Providence, R. I. Phosphatic solutions. 49,872; renewed Feb. 20, 1926.

Rumford Chemical Works, Providence, R. I. Bread-raising preparation. 49,914; renewed Feb. 20, 1926.

Rumford Chemical Works, Providence, R. I. Yeast powder. 50,290; renewed Mar. 6, 1926.

Rumford Chemical Works, Providence, R. I. Mold-set blocks. 203,552; Sept. 22; Serial No. 209,872; published July 7, 1925.

Rumpp, C. F., & Sons, Inc., Philadelphia, Pa. Leather goods. 48,912; renewed Jan. 16, 1926.

Rumpp, C. F., & Sons., Inc., Philadelphia, Pa. Metal ornaments. 48,913; renewed Jan. 16, 1926.

Runkel Brothers, Incorporated, New York, N. Y. Cocoa. 52,043; renewed May 1, 1926.

Runkel Brothers, Incorporated, New York, N. Y. Chocolate. 52,044; renewed May 1, 1926.

Runkel Brothers, Inc., New York, N. Y. Chocolate. 202,497; Aug. 25; Serial No. 199,326; published June 9, 1925.

Runyan, Arthur L., Los Angeles, Calif. Sheet music. 198,559; May 19; Serial No. 208,017; published Feb. 17, 1925.

Ruppert, Jacob, assignor to Jacob Ruppert, Inc., New York, N. Y. Lager beer. 49,727; renewed Feb. 13, 1926.

Ruppert, Jacob, Inc., New York, N. Y. Near beer. 206,129; Nov. 24; Serial No. 216,940; published Sept. 15, 1925.

Rusconi, Louis, Fresno, Calif. Fresh grapes. 196,836; Mar. 31; Serial No. 203,751; published Jan. 13, 1925.

Rush-Eckhardt Laboratories, Los Angeles, Calif. Mouth wash. 198,115; May 5; Serial No. 207,263; published Feb. 10, 1925.

Rushton, John H.; Judd W. Rushton, Canton, N. Y., successor. Canoes. 47,437; renewed Nov. 7, 1925.

Russeks, Detroit, Mich. Full-fashioned hosiery for ladies. 205,747; Nov. 17; Serial No. 210,012; published Sept. 1, 1925.

Russell, Burdsall & Ward Bolt & Nut Co., Port Chester, N. Y. Tire bolts. 48,695; renewed Jan. 9, 1926.

Russell Electric Company, Chicago, Ill. Electric appliances. 199,070; June 2; Serial No. 206,695; published Mar. 17, 1925.

Russell & Erwin Manufacturing Company, assignor to The American Hardware Corporation, New Britain, Conn. Door fasteners, checks, locks, latches, and parts thereof. 46,221; renewed Sept. 12, 1925.

Russell & Erwin Manufacturing Company, assignor to The American Hardware Corporation, New Britain, Conn. Locks and keys. 49,349; renewed Jan. 30, 1926.

Russell Grader Manufacturing Company, Minneapolis, Minn. Road-grading machines. 194,169; Jan. 13.

Russell Grader Manufacturing Company, Minneapolis, Minn. Road-grading machines. 197,752; Apr. 21; Serial No. 169,085; published Feb. 6, 1923.

Russell, Hamilton, Pensacola, Fla. Medicinal preparation for the treatment of coughs, colds, etc. 200,922; July 14; Serial No. 211,126; published Apr. 28, 1925.

Russell, J. B., doing business as M. C. Russell Company, Maysville, Ky. Canned corn, peas, and tomatoes. 207,435; Dec. 29.

Russell-Miller Milling Company. (See Missouri Valley Milling Company, assignor.)

Russell-Miller Milling Co., Minneapolis, Minn. Wheat flour. 202,925–6; Sept. 8; Serial Nos. 212,966–7; published June 16, 1925.

Russell-Miller Milling Co., Minneapolis, Minn. Shorts wheat middlings. 202,927; Sept. 8; Serial No. 212,965; published June 16, 1925.

Russell-Miller Milling Co., Minneapolis, Minn. Wheat flour. 202,935; Sept. 8; Serial No. 212,641; published June 16, 1925.

Russell, Renouf, Keene, N. H. Chocolate-containing milk and cream preparations. 193,638; Jan. 6; Serial No. 200,643; published Oct. 21, 1924.

Russian American Fish Products Corporation, New York, N. Y. Canned caviar. 207,367; Dec. 29; Serial No. 206,922; published Oct. 27, 1925.

Russian Oil Co., The, Chicago, Ill. Lubricating oils and greases. 198,761–2; May 26; Serial Nos. 208,484–5; published Mar. 10, 1925.

Russian Oil Co., The, Chicago, Ill. Lubricating oils and greases. 198,842; May 26; Serial No. 208,486; published Mar. 10, 1925.

Rust Craft Pub. Inc., Boston, Mass. Greeting cards. 197,625; Apr. 21; Serial No. 206,192; published Feb. 3, 1925.

Rust, Howard E., doing business as H. E. Rust Company, Malden, Mass., and New York, N. Y. Girls' dresses, boys' suits, creepers, and rompers. 203,039; Sept. 8; Serial No. 211,710; published June 16, 1925.

Rutan, P. B., & Son, Elmira, N. Y. Walking creepers. 198,771; May 26; Serial No. 207,595; published Mar. 10, 1925.

Rutenber Electric Company, Marion, Ind. Electric bread toasters, stoves, sadirons, etc. 196,555; Mar. 17.

Rutenber Electric Company, Marion, Ind. Electric air heaters of the reflector type. 196,505; Mar. 17; Serial No. 202,787; published Dec. 30, 1924.

Ruthrauff, J. Mos, Tucson, Ariz. Breakfast cereals. 205,459; Nov. 10; Serial No. 176,918; published Aug. 18, 1925.

Rutledge and Taylor Coal Company, Chicago, Ill. Coal. 201,760; Aug. 4; Serial No. 207,890; published Apr. 14, 1925.

Ryan, James F., Diagonal, Iowa. Preparation for the treatment of eczema and dandruff. 200,356; June 30; Serial No. 209,108; published Mar. 31, 1925.

Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 204,494–5; Oct. 20; Serial Nos. 214,691–2; published July 28, 1925.

Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 205,414; Nov. 3.

Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 205,168; Nov. 3; Serial No. 214,690; published Aug. 18, 1925.

Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 207,361; Dec. 29; Serial No. 219,309; published Oct. 13, 1925.

Ryan, W. J., Corporation, Oklahoma City, Okla. Gasoline, lubricating oils and greases. 206,956; Dec. 15; Serial No. 211,870; published Oct. 6, 1925.

Rybolt Heating Company, The, Indianapolis, Ind. Furnaces and furnace parts. 196,777; Mar. 24.

Rycroft Arctic Soda Co., Limited, Honolulu, Hawaii. Ginger ale. 206,506; Dec. 1.

Ryder, Albert E., doing business as A. E. Ryder Co., Cotuit, Mass. Paint restorer and preservative. 203,408; Sept. 15; Serial No. 211,871; published June 2, 1925.

Ryerson, W. C., & Co., Covington, Ky. Mayonnaise, Thousand Island dressing, and a relish. 196,854; Mar. 31; Serial No. 204,053; published Jan. 13, 1925.

S. & E. Powdered Sugar Co. (See Syme, Arthur M. Q.)

S. E. & M. Vernon Inc., New York, N. Y. Blank books. 204,351; Oct. 13.

S. & H. Dyeing Co. Inc., West New York, N. J. Thread and yarn. 200,023; June 23; Serial No. 208,723; published Apr. 14, 1925.

S-K Oil Burners Corporation, The, Camden, N. J. Oil burners. 206,358; Dec. 1; Serial No. 215,656; published Aug. 11, 1925.

"S. O. S." Game Company. (See Wrightson, Elsie M.)

S. O. S. Radio Corporation, Paterson, N. J. Radio receiving sets, radio parts and supplies, etc. 205,331; Nov. 3; Serial No. 212,301; published Aug. 11, 1925.

S & S Machine & Tool Co. (See Berger Auto Signal Device Co.)

S. & S. Manufacturing Company. (See Seesholtz, Gerald S.)

Saart, William H. (See Schneider, Charles F., assignor.)

Sabin Electrical Products Corporation, The, Jersey City, N. J. Devices for transforming electric power from lighting and power current sources into current suitable for operating electron tubes in place of batteries. 195,555; Feb. 24; Serial No. 195,127; published Nov. 18, 1924.

Sachsenmaier, Frances, doing business as Realart Silk Hosiery Mills, Lawndale, Pa. Hosiery. 194,055; Jan. 13; Serial No. 193,255; published May 13, 1924.

Sachsenwerk, Licht- und Kraft-Aktiengesellschaft Niedersedlitz, near Dresden, Germany. Dynamos, electric motors, radio receiving sets, etc. 207,015; Dec. 15; Serial No. 213,320; published Sept. 8, 1925.

Sachs-Lawlor Machine & Manufacturing Co., Denver, Colo. Stencil brushes and fountain brushes for stenciling purposes. 202,825; Sept. 1.

Sachs-Lawlor Machine & Manufacturing Company, The, Denver, Colo. Band stamps, impression seals, pen and pencil stamps, etc. 203,579; Sept. 22; Serial No. 213,196; published July 7, 1925.

Sackett, Leon A., doing business as Glendale Distributing Company, Glendale, N. Y. Malt sirup. 194,524; Jan. 27.

Sacks, H. & L., New York, N. Y. Children's and misses' dresses. 196,196; Mar. 10; Serial No. 203,752; published Dec. 30, 1924.

Sacks, I., & Sons, New York, N. Y. Silk goods in the piece. 197,947; Apr. 28; Serial No. 194,025; published Feb. 10, 1925.

Sacmia Products Co., Los Angeles, Calif. Skin lotions. 197,563; Apr. 21; Serial No. 204,199; published Jan. 13, 1925.

Sacol Laboratory, Brooklyn, N. Y. Condition and tonic tablets for dogs. 200,359; June 30; Serial No. 208,613; published Apr. 7, 1925.

Sacramento Growers Market, Inc., Sacramento, Calif. Fresh deciduous fruits, vegetables, cantaloupes, and strawberries. 199,332; June 9; Serial No. 205,891; published Mar. 24, 1925.

Saegerstown Sausage Company. (See Coon, Ermie D.)

Saenger Drug Company, Inc., Shreveport, La. Preparation for treatment of disorders and disturbed conditions of the female organs. 197,101; Apr. 7; Serial No. 180,499; published Nov. 6, 1923.

Sa-Fac Company, The. (See Weygand, Oscar R.)

Safe-Cabinet Company, The. (See Victor Safe & Lock Co.)

Safeseed, Inc., Chicago, Ill. Seeds. 206,375; Dec. 1; Serial No. 201,587; published Sept. 15, 1925.

Safety-Armorite Conduit Company, Pittsburgh, Pa. Coated pipes and tubes for electric conduits. 44,601; renewed July 18, 1925.

Safety Armorite Conduit Company, Pittsburgh, Pa. Coated pipes and tubes for electric conduits. 47,807; renewed Nov. 21, 1925.

Safety Dry Cleaning, System Co., The, Camden, N. J. Cleaning compounds for fabrics. 195,203; Feb. 17; Serial No. 202,760; published Dec. 2, 1924.

Safety Electric Products Co., Los Angeles, Calif. Externally-operated electrical switches, switchboards, etc. 200,206; June 30; Serial No. 188,934; published Apr. 21, 1925.

Safety Gas Main Stopper Co. (See Goodman, Patrick.)

Safeway Stores, Incorporated, Los Angeles, Calif. Matches. 200,927; July 14; Serial No. 211,546; published May 5, 1925.

Safeway Stores, Incorporated, Los Angeles, Calif. Brooms. 206,116; Nov. 24; Serial No. 217,583; published Sept. 15, 1925.

Safeway Stores, Incorporated, Los Angeles, Calif. Ammonia. 206,662; Dec. 8; Serial No. 217,584; published Sept. 8, 1925.

Sager Metal Weatherstrip Co., Chicago, Ill. Metal weather stripping. 205,063; Oct. 27.

Saginaw Milling Company, Saginaw, Mich. Wheat flour. 26,352; renewed Apr. 9, 1925.

Saginaw Milling Company, Saginaw, Mich. Wheat flour. 197,431; Apr. 14; Serial No. 205,363; published Feb. 3, 1925.

Saginaw Milling Company, Saginaw, Mich. Dried beans. 197,862; Apr. 28; Serial No. 206,130; published Feb. 10, 1925.

Saginaw Stamping & Tool Co., Saginaw, Mich. Coaster wagons. 194,146; Jan. 13; Serial No. 201,718; published Nov. 4, 1924.

Sagon, Herman R., San Francisco, Calif. Shirts and hose. 205,983; Nov. 17.

Sagone & Cie., Palermo, Italy. Preparation used in bronchial asthma. 195,755; Mar. 3; Serial No. 198,033; published Dec. 16, 1924.

Sailzaid Company. (See La Barre, Eugene G.)

St. Edward Mills. (See Nebraska Consolidated Mills Company.)

St. Louis Coffee & Spice Mills, St. Louis, Mo. Coffee, tea, food-flavoring extracts, and spices. 199,989; June 23; Serial No. 192,504; published Apr. 7, 1924.

St. Louis Lithopone Company, St. Louis, Mo. Lithopone. 198,740; May 26; Serial No. 191,099; published Mar. 10, 1925.

St. Louis Pump & Equipment Company, St. Louis, Mo. Hand-operated liquid measuring and dispensing apparatus. 202,238; Aug. 18; Serial No. 211,766; published June 2, 1925.

St. Paul Milling Co., The, St. Paul, Minn. Wheat flour. 204,143; Oct. 6; Serial No. 214,628; published July 21, 1925.

Sakabe, Jiro, assignor to Kanichiro Kasai, New York, N. Y. Brushes. 50,342. renewed Mar. 13, 1926.

Salant & Salant, Inc., New York, N. Y. Work shirts. 196,319; Mar. 17; Serial No. 197,772; published Dec. 30, 1924.

Salant & Salant, Inc., New York, N. Y. Work shirts. 197,017; Apr. 7; Serial No. 206,030; published Jan. 13, 1925.

Salant & Salant, Inc., New York, N. Y. Work shirts. 197,512; Apr. 21; Serial No. 206,436; published Jan. 27, 1925.

Salem Glass Works, Salem, N. J. Glass bottles. 204,618; Oct. 20; Serial No. 214,928; published July 28, 1925.

Salerni, Rocco, doing business as The Salerni Co., Astoria, N. Y. Strings for harps and violins and similar stringed musical instruments. 200,393; June 30; Serial No. 209,002; published Apr. 21, 1925.

Salerni, Rocco, Astoria, Long Island City, N. Y. Strings for violins and similar musical instruments. 204,451; Oct. 20; Serial No. 213,260; published July 28, 1925.

Salerni, Rocco, Astoria, Long Island City, N. Y. Strings for violins and similar instruments. 204,546; Oct. 20; Serial No. 212,644; published July 28, 1925.

Sales-Producing Circular Co., Inc., New York, N. Y. Printed advertising circulars. 196,660; Mar. 24; Serial No. 201,905; published Dec. 16, 1924.

Salina Poultry Company, The, Salina, Kans. Dressed poultry. 200,079; June 23; Serial No. 209,942; published Apr. 14, 1925.

Salina Poultry Company, The, Salina, Kans. Dressed poultry. 201,392; July 21.

Sal-I-O Company, The, Le Roy, N. Y. Table salt containing iodine. 203,356; Sept. 15; Serial No. 213,102; published June 23, 1925.

Salisbury Brothers Furniture Co., Randolph, Vt. Dressers, tables, chiffoniers, desks, etc. 193,888; Jan. 6.

Salm, John, doing business as Salm Manufacturing Company, Torrance, Calif. Pocket knives. 194,705; Feb. 3.

Salm, John, doing business as Salm Manufacturing Company, Torrance, Calif. Manicuring sets. 201,374; July 21.

Salm's Soap Company, Granger, Tex. Dry and wet cleaning soap. 207,202; Dec. 22; Serial No. 210,195; published July 28, 1925.

Salomon, Abram L., New York, N. Y. Writing pens. 27,043; renewed Sept. 10, 1925.

Salomon Stern Ltd., of America, New York, N. Y. Hosiery. 196,936; Mar. 31.

Salomon Stern Ltd. of America, New York, N. Y. Hosiery. 202,331; Aug. 18; Serial No. 210,858; published June 2, 1925.

Sal-Oris Chemical Co., Minneapolis, Minn. Powder mouth wash. 199,863; June 16; Serial No. 210,013; published Apr. 7, 1925.

Salt Lake Pressed Brick Company, The, Salt Lake City, Utah. Brick, sewer pipe, draintile, etc. 201,726; Aug. 4; Serial No. 210,196; published May 12, 1925.

Salt, Sir Titus, Bart., Sons & Co., assignor to Salts (Saltaire) Limited, Saltaire, England. Cloths or stuffs, yarns of wool, worsted, or hair, and cotton piece goods. 26,587; renewed May 28, 1925.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,386; Feb. 24; Serial No. 203,603; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,387; Feb. 24; Serial No. 203,599; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Coats, cloaks, wraps, capes, etc. 195,414; Feb. 24; Serial No. 203,596; published Dec. 9, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,567; Feb. 24; Serial No. 203,593; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,568; Feb. 24; Serial No. 203,595; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,569; Feb. 24; Serial No. 203,597; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 195,774; Mar. 3; Serial No. 203,601; published Nov. 18, 1924.

Salt's Textile Company, Inc., New York, N. Y. Upholstery fabrics. 195,775; Mar. 3; Serial No. 203,590; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Women's, children's, and infants' coats, cloaks, wraps, etc. 196,023; Mar. 10; Serial No. 203,592; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Women's, children's, and infants' coats, cloaks, wraps, etc. 196,024; Mar. 10; Serial No. 203,594; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Women's, children's, and infants' coats, cloaks, wraps, etc. 196,025; Mar. 10; Serial No. 203,598; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Women's, children's, and infants' coats, cloaks, wraps, etc. 196,026; Mar. 10; Serial No. 203,602; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Women's, children's, and infants' coats, cloaks, wraps, etc. 196,027; Mar. 10; Serial No. 203,604; published Dec. 16, 1924.

Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 198,482; May 19; Serial No. 203,605; published Feb. 24, 1925.

Salt's Textile Company, Inc., New York, N. Y. Velvets in the piece. 198,678; May 26; Serial No. 203,591; published Feb. 24, 1925.

Salt's Textile Manufacturing Company, The, Bridgeport, Conn., and New York, N. Y. Pile fabrics in the piece. 196,463; Mar. 17; Serial No. 186,617; published Dec. 23, 1924.

Salzer, Arthur, New York, N. Y. Statuary novelties and plastic figures. 194,348; Jan. 20; Serial No. 201,103; published Nov. 11, 1924.

Samarc Products Co. (See Park, Sam R.)

Samfred Drug Company. (See Silber, Samuel.)

Samoline Corporation, Chicago, Ill. Cleaning preparation for wood, etc. 195,072; Feb. 17; Serial No. 186,965; published Dec. 2, 1924.

Sampeck Clothes Inc., New York, N. Y. Suits, overcoats, trousers, vests, and coats. 196,129; Mar. 10; Serial No. 204,477; published Dec. 30, 1924.

Sampeck Clothes Inc., New York, N. Y. Suits and coats for men and boys. 200,104; June 23; Serial No. 210,253; published Apr. 14, 1925.

Sampeck Clothes Inc., New York, N. Y. Woolen fabrics. 201,939; Aug. 11; Serial No. 211,378; published May 26, 1925.

Sampeck Clothes, Inc., New York, N. Y. Overcoats. 205,751; Nov. 17; Serial No. 211,377; published Sept. 1, 1925.

Sample, T. N. and Blanche, Sunmaid and Fresno, Calif. Fresh grapes. 194,517; Jan. 27; Serial No. 197,622; published Nov. 4, 1924.

Sampson, E. C., Wenatchee, Wash. Fresh apples. 196,043; Mar. 10; Serial No. 205,232; published Dec. 30, 1924.

Sampson, Samuel, Inc., New York, N. Y. Ladies' collar and cuff sets. 201,317; July 21; Serial No. 210,502; published May 12, 1925.

Samsay Company. (See Miller, Sam G.)

Samson, George, New York, N. Y. Hair restorer. 194,801; Feb. 10; Serial No. 197,299; published Nov. 25, 1924.

Samson Granite Company, Inc., Tenafly, N. J. Cement washtubs. 199,469; June 9; Serial No. 207,527; published Mar. 24, 1925.

Samson, Milton H., doing business as Samson Laboratories, Chicago, Ill. Fixture and metal polish. 205,150; Nov. 3; Serial No. 213,742; published Aug. 18, 1925.

Samson Plaster Board Company, Buffalo, N. Y. Land plaster or agricultural gypsum. 203,551; Sept. 22; Serial No. 195,129; published June 30, 1925.

Samson Tire & Rubber Corporation, Compton, Calif. Rubber tires. 197,113; Apr. 7; Serial No. 188,935; published Jan. 13, 1925.

Samstag & Hilder Bros., Inc., New York, N. Y. Hair nets. 195,486; Feb. 24; Serial No. 184,798; published Oct. 16, 1923.

Samuels, M., & Co., Baltimore, Md. Boots, shoes, and slippers, and heels for boots, shoes, and slippers. 198,682; May 26; Serial No. 205,446; published Mar. 10, 1925.

San Anselmo Bakery, The. (See Kientz, Louis.)

San Antonio Beverage Sirup Company Inc., San Antonio, Tex. Fruit beverages and compounds and sirups for making the same. 195,322; Feb. 24; Serial No. 200,693; published Dec. 16, 1924.

San Antonio Portland Cement Co., San Antonio, Tex. Portland cement. 205,311; Nov. 3; Serial No. 215,756; published Aug. 11, 1925.

Sanaro String Co., The. (See Rosenthal, Samuel N.)

Sanborn, Albert E., Laconia, N. H. Stocking tops. 204,558; Oct. 20; Serial No. 214,277; published July 28, 1925.

Sanborn, Geo. W., & Sons, Astoria, Oreg. Canned salmon. 194,288; Jan. 20; Serial No. 202,518; published Nov. 4, 1924.

Sanchez & Haya Co., Tampa, Fla. Cigars. 44,973; renewed Aug. 1, 1925.

Sanchez & Haya Co., Tampa, Fla. Cigars. 46,814; renewed Oct. 10, 1925.

Sandberg & Zener Inc., New York, N. Y. Hats. 195,662; Mar. 3; Serial No. 199,648; published Sept. 30, 1924.

Sanders, Archibald H., doing business as Sanders Chemical Co., Minneapolis, Minn. Preparations for the treatment of the feet. 206,673; Dec. 8; Serial No. 218,143; published Sept. 15, 1925.

Sanders, Beulah, doing business as Red Wing Mfg. Co., Cincinnati, Ohio. Hair grower, temple salve, and pressing oil. 197,791; Apr. 21.

Sanders, John B., doing business as Woodmansee Ink Mfg. Co., Cincinnati, Ohio. Writing ink. 195,686; Mar. 3; Serial No. 193,628; published Dec. 9, 1924.

Sandford Flour Mills. (See Birdsey Flour Mills.)

Sandhaus, Abraham E., doing business as The Sandy Ann Co., Kansas City, Mo. Chocolate confection used in coating ice cream. 195,351; Feb. 24; Serial No. 204,478; published Dec. 9, 1924.

San Dimas Fruit Exchange. (See Charter Oak Citrous Association.)

Sandison, Arthur T., doing business as Ideal Bakery, Centralia, Wash. Bread. 202,661; Sept. 1; Serial No. 208,535; published Apr. 21, 1925.

Sandler, Samuel, New York, N. Y. Cigars. 196,103; Mar. 10; Serial No. 204,118; published Dec. 23, 1924.

Sandoz Chemical Company, Ltd., The, Bradford, England. Liquid chemical preparation for use in conjunction with soap and water. 201,923; Aug. 11; Serial No. 191,409; published May 19, 1925.

Sands, Augustus H., assignor to Stunzi Sons Silk Company, Inc., New York, N. Y. Silk fabric. 45,152; renewed Aug. 8, 1925.

Sands, E. L., Chemical Company, Springfield, Mo. Tonic for treatment of the blood, nerves, and digestive organs. 201,621; Aug. 4; Serial No. 211,232; published May 12, 1925.

Sands Manufacturing Company, The, Cleveland, Ohio. Gas water heaters, and parts and accessories therefor. 205,147; Nov. 3; Serial No. 213,923; published Aug. 18, 1925.

Sands Manufacturing Company, The, Cleveland, Ohio. Gas water heaters and parts and accessories therefor. 205,159; Nov. 3; Serial No. 213,198; published Aug. 18, 1925.

Sands & Ross, Inc., New York, N. Y. Aniline dye. 198,983; June 2; Serial No. 189,735; published Mar. 10, 1925.

Sands, Taylor & Wood Company, Somerville, Mass. Wheat flour. 200,247; June 30; Serial No. 209,006; published Apr. 21, 1925.

Sands, Taylor & Wood Company, Somerville, Mass. Wheat flour. 200,271–2; June 30; Serial Nos. 209,003–4; published Apr. 21, 1925.

Sands, Taylor & Wood Company, Somerville, Mass. Wheat flour. 200,392; June 30; Serial No. 209,005; published Apr. 21, 1925.

Sandstein, Hil, Leipzig, Germany. Wound disinfectant containing mercury. 202,188; Aug. 18; Serial No. 208,827; published May 26, 1925.

Sandusky Portland Cement Company, Sandusky, assignor to The Sandusky Cement Company, Cleveland, Ohio. Portland cement. 44,957; renewed Aug. 1, 1925.

Sandwich Manufacturing Co., Sandwich, Ill. Corn shellers. 48,236; renewed Dec. 19, 1925.

Sandwich Manufacturing Co., Sandwich, Ill. Hay loaders. 48,722; renewed Jan. 9, 1926.

San Fernando Heights Lemon Co., San Fernando, Calif. Oranges, lemons, grapefruit. 197,420; Apr. 14; Serial No. 206,924; published Feb. 3, 1925.

San Fernando Heights Lemon Co., San Fernando, Calif. Fresh oranges, lemons, and grapefruit. 198,452; May 19; Serial No. 206,923; published Mar. 3, 1925.

Sanford, Charles W., San Francisco, Calif. Salve for eczema, sores, etc. 194,555; Jan. 27.

Sanford, David C., Co., The, Bridgeport, Conn. Bronze and Babbitt metals. 44,508; renewed July 11, 1925.

Sanford Pen Company, Inc., New York, N. Y. Fountain pens and fountain-pen caps. 202,039; Aug. 11; Serial No. 208,487; published May 19, 1925.

Sanford, Stephen, & Sons, Inc., Amsterdam, N. Y. Knitted fabric carpets and rugs. 199,272; June 2.

Sanford, Stephen, & Sons, Inc., Amsterdam, N. Y. Axminster carpets and rugs. 199,273; June 2.

Sanford, Stephen, & Sons, Inc., Amsterdam, N. Y. Knitted fabric carpets and rugs. 200,154; June 23.

San Francisco Grocery Co., San Francisco, Calif. Salad oil, vinegar, tea, etc. 198,791; May 26; Serial No. 207,101; published Mar. 10, 1925.

San Francisco Sulphur Co., San Francisco, Calif. Sulphur. 193,780; Jan. 6; Serial No. 201,588; published Oct. 14, 1924.

San Francisco Sulphur Co., San Francisco, Calif. Sulphur. 202,411; Aug. 18.

Sanger Bros., Waco, Dallas, and Fort Worth, Tex., and New York, N. Y. Hosiery, bathing suits, underwear, etc. 206,015; Nov. 24; Serial No. 211,055; published Aug. 4, 1925.

Sani-Fold Company, Inc., The, Arlington, N. J. Cigarette case. 199,456; June 9; Serial No. 206,751; published Mar. 24, 1925.

San-I-Sal Laboratories, Inc., Washington, D. C. Laxatives. 206,565; Dec. 8; Serial No. 213,321; published June 23, 1925.

Sanitarium and Hospital Equipment Company, Battle Creek, Mich. Therapeutic lamps. 204,491; Oct. 20; Serial No. 214,825; published July 28, 1925.

Sanitary Fibre Co. Inc., Syracuse, N. Y. Sanitary absorbent pads. 202,144; Aug. 18; Serial No. 209,500; published June 2, 1925.

Sanitary Food Manufacturing Co., St. Paul, Minn. Soda crackers. 195,370; Feb. 24; Serial No. 195,130; published May 20, 1924.

Sanitary Products Co. (See Wienand, Adam, jr.)

Sanitary Textile Corporation, New York, N. Y. Sanitary napkins. 196,608; Mar. 24; Serial No. 203,606; published Jan. 6, 1925.

Sanitas Company, Inc., The, Jersey City, N. J., and Brooklyn, N. Y. Preparations for falling hair, dandruff, and itching scalp. 194,041–2; Jan. 13; Serial Nos. 187,696–7; published Oct. 21, 1924.

Sanitube Company, The. (See Bachmann, Robert A.)

San Joaquin Baking Co., Fresno, Calif. Bread. 200,189; June 23.

San Joaquin Grocery Co., Fresno, assignor to Sun-Maid Raisin Growers of California, Fresno, Calif. Food-flavoring extracts, canned fish, mincemeat, etc. 193,753; Jan. 6; Serial No. 182,269; published June 3, 1924.

San Jose Paper Co., San Jose, Calif. Printing, writing, wrapping, and toilet paper and writing-paper tablets. 201,341; July 21; Serial No. 211,231; published May 12, 1925.

San-Man Chocolates Company, Boston, Mass. Candy. 194,601; Feb. 3; Serial No. 203,390; published Nov. 25, 1924.

San-Man Chocolates Company, Boston, Mass. Candy. 201,452; July 28; Serial No. 211,181; published May 19, 1925.

Santiago Orange Growers Association, Orange, Calif. Oranges. 195,423; Feb. 24; Serial No. 203,842; published Dec. 9, 1924.

Saranac Glove Company, Littleton, N. H. Leather mittens and gloves. 197,626; Apr. 21; Serial No. 206,193; published Feb. 3, 1925.

Sargent, Alexis D. (See Shedd, Freeman B., assignor.)

Sargent, Mortimer W., East Orange, N. J. Hand lotion. 200,442; June 30; Serial No. 185,092; published Jan. 1, 1924.

Sartorius, A., & Co. Inc., New York, N. Y. Prepared colors. 202,110; Aug. 18; Serial No. 208,615; published June 2, 1925.

Sattels, Joseph T., doing business as Uncle Sam Electric Company, Plainfield, N. J. Radio receiving sets and parts therefor. 195,800; Mar. 3; Serial No. 202,566; published Dec. 9, 1924.

Sauer, C. F., Company, The, Richmond, Va. Medicinal preparation for rheumatism, etc. 202,172; Aug. 18; Serial No. 202,183; published June 2, 1925.

Sauer, Hans, doing business as J. P. Sauer & Sohn, Suhl in Thuringia, Germany. Shotguns, rifles, and pistols and parts thereof. 197,911; Apr. 28; Serial No. 192,927; published Feb. 10, 1925.

Sauppe Candy Company, York, Pa. Candy. 206,981; Dec. 15; Serial No. 184,364; published Oct. 6, 1925.

Sauquoit Paper Co., Inc., Utica, N. Y. Combination of paper towels and napkins. 205,268; Nov. 3; Serial No. 216,562; published Aug. 4, 1925.

Saurer, Adolph, Inc., New York, N. Y. Truck and passenger automobiles and parts thereof. 207,122; Dec. 15.

Saurer, Adolph, Inc., New York, N. Y. Internal-combustion motors and parts thereof. 207,274; Dec. 22.

Savels, Orvis M., doing business as O. M. Savels & Co., Worcester, Mass. Cutting dies. 195,120; Feb. 17; Serial No. 202,223; published Oct. 28, 1924.

"Save-M" Fire Extinguisher Company, The, Cincinnati, Ohio. Hand fire-extinguishing apparatus. 201,861; Aug. 11; Serial No. 211,182; published May 19, 1925.

Savoretti, Giuseppe, doing business as Noe' Industrie Vinicole Italiane I. V. I. Di Savoretti Giuseppe, Turin, Italy. Wines. 206,272; Nov. 24; Serial No. 203,889; published July 21, 1925.

Sawyer Crystal Blue Company, The, assignor to Sawyer Crystal Blue Company, Boston, Mass. Washing blue. 50,918; renewed Apr. 3, 1926.

Sawyer Crystal Blue Company, The, assignor to Sawyer Crystal Blue Company, Boston, Mass. Washing blue. 51,455; renewed Apr. 17, 1926.

Sawyer Laboratories, The. (See Warner, Woodman Co.)

Sax, Adolphe, Paris, France. Saxophones, tambourines, cymbals, etc. 202,568; Aug. 25; Serial No. 203,539; published June 23, 1925.

Saxman Milling Company, The. (See Central Kansas Milling Company, The.)

Saxon China Company, The, Sebring, Ohio. China, porcelain, and earthenware dishes and sets of dishes. 206,969; Dec. 15; Serial No. 217,114; published Oct. 6, 1925.

Saxon China Company, The, Sebring, Ohio. Plates, cups, platters, etc. 207,313–14; Dec. 29; Serial Nos. 218,376–8; published Oct. 13, 1925.

Saxon China Company, The, Sebring, Ohio. Plates, cups, platters, etc. 207,323; Dec. 29; Serial No. 218,376; published Oct. 13, 1925.

Sayles Finishing Plants, Inc., Saylesville, R. I. Cotton piece goods. 200,205; June 30; Serial No. 189,526; published Apr. 21, 1925.

Saylor, M. C., & Co., Brooklyn, N. Y. Radio reproducers—namely, loud speakers, etc. 200,255; June 30; Serial No. 207,407; published Apr. 14, 1925.

Scalsi, Joseph, Pittsfield, Mass. Canned olive oil. 200,874; July 14; Serial No. 200,225; published May 5, 1925.

Scanlan, Earl M., Denver, Colo. Fish baits or lures. 196,527; Mar. 17; Serial No. 202,306; published Jan. 6, 1925.

Scanlon, Paul J., doing business as Checker Chemical Company, Boston, Mass. Boiler and radiator liquids. 200,437; June 30; Serial No. 205,492; published Jan. 20, 1925.

Scavini, Enrico, Turin, Italy. Hats and caps, underwear, hosiery, etc. 193,854; Jan. 6; Serial No. 198,382; published Oct. 28, 1924.

Schaefer, Charles and Fred W., executors, and Mrs. Louise Schaefer, executrix, of the Estate of Charles Schaefer, doing business as Chas, Schaefer & Son, Brooklyn, N. Y. Salt. 194,172; Jan. 13.

Schaefer, F. & M., Brewing Co., The, Brooklyn, N. Y. Lager beer. 45,690; renewed Aug. 29, 1925.

Schaefer, Dr. Henry M., doing business as Snowite Products Company, Chicago, Ill. Liquid bluing and ammonia. 202,249; Aug. 18; Serial No. 212,297; published June 2, 1925.

Schaefer-Newman Co., New York, N. Y. Dresses. 193,863; Jan. 6.

Schaefer Tent & Awning Company, The, Denver, Colo. Tents, water bags, and all canvas articles. 195,902; Mar. 3; Serial No. 203,867; published Dec. 2, 1924.

Schaeffer, J., Inc., New York, N. Y. Preparations for hair and scalp. 195,183; Feb. 17; Serial No. 203,442; published Dec. 2, 1924.

Schaeffer, J., Inc., New York, N. Y. Wigs and transformations. 196,745; Mar. 24; Serial No. 204,935; published Dec. 30, 1924.

Schaeffner, Charles, New York, N. Y. Boys' and young men's suits and overcoats. 196,361; Mar. 17; Serial No. 202,680; published Dec. 30, 1924.

Schaffer Bros. & Samuels, New York, N. Y. Fur garments. 201,167; July 21; Serial No. 209,700; published May 5, 1925.

Schaldach, H. F., San Francisco, Calif. Newspaper section. 201,219; July 21; Serial No. 208,423; published May 5, 1925.

Schalk Chemical Co., Los Angeles, Calif. Floor cleaner. 202,801; Sept. 1; Serial No. 196,260; published June 9, 1925.

Schanzenbach, J., and Company, Inc., New York, N. Y. Henna preparations for coloring or tinting the hair. 207,053; Dec. 15; Serial No. 208,072; published Feb. 24, 1925.

Scheanblum, R., New York, N. Y. Hair curlers, crimpers, formers, and frames. 195,006; Feb. 17; Serial No. 168,983; published Dec. 2, 1924.

Scheid, August P., Kalamazoo, Mich. Cheese. 194,781; Feb. 10; Serial No. 202,716; published Nov. 11, 1924.

Scheidt, Adam, Brewing Company, Norristown, Pa. Ale. 48,147; renewed Dec. 12, 1925.

Scheidt, Adam, Brewing Co., Norristown, Pa. Lager beer. 48,148; renewed Dec. 12, 1925.

Scheidt, Adam, Brewing Co., Norristown, Pa. Ginger ale, sarsaparilla, root and birch beers. 196,902; Mar. 31; Serial No. 206,034; published Jan. 13, 1925.

Scheidt, Adam, Brewing Co., Norristown, Pa. Nonalcoholic cereal beverage. 203,794; Sept. 22.

Scheidt, Edward, doing business as Superior Malt Extract Co., Chicago, Ill. Malt extract. 207,433; Dec. 29.

Scheinberg, Michael, doing business as M. S. Cough Balsam Co., Baldwin, N. Y. Cough mixtures. 206,735; Dec. 8; Serial No. 215,314; published Sept. 15, 1925.

Scheinman, M. S., & Co. Inc., New York, N. Y. Capes, furs, coats, corsets, etc., for women's wear. 206,558; Dec. 8; Serial No. 203,333; published Sept. 29, 1925.

Schelter, David W., doing business as Tested Weaving & Belting Co., Rochester, N. Y. Woven-fabric brake and transmission linings. 199,454; June 9; Serial No. 206,638; published Mar. 3, 1925.

Schenk, F., & Sons Company, Wheeling, W. Va. Butter. 196,300; Mar. 17; Serial No. 203,487; published Jan. 6, 1925.

Schenker, Michel & Weinstock, Inc., Chicago, Ill. Ladies' coats and suits. 196,198; Mar. 10; Serial No. 203,488; published Dec. 30, 1924.

Scher, George, doing business as Weber & Scher Mfg. Co., Newark, N. J. Production machines and tools—namely, coil-winding machines, etc. 206,155; Nov. 24; Serial No. 208,872; published Apr. 14, 1925.

Scherer, Warren C., Chicago, Ill. Flexible nonelectrical hair-waving instrument. 193,843; Jan. 6; Serial No. 199,721; published Oct. 7, 1924.

Schering & Glatz, Inc., New York, N. Y. Preparation for regulating the action of the heart. 194,834; Feb. 10; Serial No. 203,976; published Nov. 25, 1924.

Schering & Glatz, Inc., New York, N. Y. Preparation for the treatment of disorders of the gall bladder, etc. 194,835; Feb. 10; Serial No. 203,977; published Nov. 25, 1924.

Schering & Glatz, Inc., New York, N. Y. Cleansing cream. 198,820; May 26; Serial No. 207,831; published Feb. 24, 1925.

Scherk, Ludwig, doing business as Parfümerie Scherk, Berlin, Germany. Perfumery and cosmetics. 205,120–1; Nov. 3; Serial Nos. 179,964–5; published Aug. 11, 1925.

Scherk, Ludwig, doing business as Parfumerie Scherk, Berlin, Germany. Perfumery, cosmetic, etc. 202,409; Aug. 18.

Schermerhorn Bros. Co., Chicago, Ill. Twine, rope, string, and cordage. 205,918; Nov. 17; Serial No. 217,800; published Sept. 8, 1925.

Schermerhorn, H. Louis, Los Angeles, Calif. Hot-air furnaces. 195,826; Mar. 3; Serial No. 195,197; published Nov. 11, 1924.

Schermerhorn, Robert P., San Antonio, Tex. Pamphlet. 197,253; Apr. 14; Serial No. 205,364; published Jan. 13, 1925.

Schertz, Christian, New Orleans, La. Alkaline antiseptic deodorant. 194,729; Feb. 10; Serial No. 202,824; published Nov. 11, 1924.

Scheu, Carl L., doing business as Emphac Company, Newark, N. J. Inhalers. 206,806; Dec. 8; Serial No. 218,830; published Sept. 29, 1925.

Scheweiz. Serum- & Impfinstitut Bern, Berne, Switzerland. Cauterizing preparation for use by dentists. 198,912; May 26; Serial No. 203,055; published Feb. 17, 1925.

Schickerling Products Manufacturing Company, Inc., Newark, N. J. Radio tubes and detectors. 197,158; Apr. 14; Serial No. 200,833; published Jan. 20, 1925.

Schield, Wm., Mfg. Co., St. Louis, Mo. Lye. 205,527; Nov. 10; Serial No. 216,432; published Aug. 11, 1925.

Schield, Wm., Mfg. Co., St. Louis, Mo. Lye. 205,851–2; Nov. 17; Serial Nos. 216,433–4; published Sept. 1, 1925.

Schieffelin & Company, New York, N. Y. Endocrine or animal gland products for ovarian and pituitary troubles. 203,524; Sept. 22; Serial No. 193,785; published July 7, 1925.

Schiff, Henry T., Bay City, Mich., assignor to Radio-Master Corporation of America. Radio receiving sets. 197,737; Apr. 21; Serial No. 190,273; published Apr. 8, 1924.

Schifrin, A., & Sons, New York, N. Y. Fur trimmings. 193,844; Jan. 6; Serial No. 199,765; published Oct. 14, 1924.

Schiller, Arthur, & Son, Chicago, Ill. Chinaware and crockery. 204,600; Oct. 20; Serial No. 214,693; published July 28, 1925.

Schilling, August, doing business as Arden Salt Works, San Francisco, Calif. Salt. 203,979; Sept. 29.

Schilling-Collison Company, The, Los Angeles, Calif. Lubricating oils. 207,126; Dec. 22; Serial No. 187,644; published Aug. 26, 1924

Schilling, Frank C., Co., Green Bay, Wis. Bouillon cubes, birdseed, canned goods, etc. 194,060–1; Jan. 13; Serial Nos. 162,271-2; published Oct. 21, 1924.

Schiltz, Chas. J., Waitsburg, Wash. Fresh apples. 204,466; Oct. 20; Serial No. 214,278; published Aug. 11, 1925.

Schindel-McDaniels Company, New York, N. Y. Bed sheets, bedspreads, and pillowcases. 203,078; Sept. 8; Serial No. 214,381; published June 30, 1925.

Schindler, William G., Boston, Mass. Doughnuts. 206,543; Dec. 1.

Schirm, J. S., Commercial Company, San Diego, Calif. Exterior plaster named stucco for buildings, etc. 194,235; Jan. 20; Serial No. 182,840; published Nov. 18, 1924.

Schlage Company, The, San Francisco, Calif. Lock sets. 205,373; Nov. 3.

Schlegel, John A., doing business as Oil Service Co., New York, N. Y. Lubricating oils and greases. 198,017; Apr. 28; Serial No. 206,696; published Feb. 10, 1925.

Schlemmer, George, New York, N. Y. Umbrella-tip guards. 195,432; Feb. 24; Serial No. 203,906; published Dec. 2, 1924.

Schlesinger, A., & Sons, New York, N. Y. Canned fruits. 204,805; Oct. 27; Serial No. 216,852; published Aug. 18, 1925.

Schlesinger Bros., New York, N. Y. Hosiery, underwear, sweaters, and bathing suits. 198,172; May 5; Serial No. 198,197; published Feb. 17, 1925.

Schlesinger, Maurice F., doing business Bendiner & Schlesinger, New York, N. Y. Medicine for coughs, colds, croup, asthma, etc. 203,239; Sept. 15; Serial No. 212,664; published June 30, 1925.

Schlesinger, Maurice F., doing business as Bendiner & Schlesinger, New York, N. Y. Toilet preparations. 203,260; Sept. 15; Serial No. 212,665; published June 30, 1925.

Schlichter Jute Cordage Co., The, Philadelphia, Pa. Rope, cord, and twine. 48,743; renewed Jan. 9, 1926.

Schliep, Wm., Mount Pleasant, Iowa. Cigars. 46,202; renewed Sept. 12, 1925.

Schlorer Delicatessen Co., Inc., The, Philadelphia, Pa. Salads and salad dressings, marmalades, etc. 206,865; Dec. 8.

Schloss, Adolphe, Fils & Cie., Paris, France. Tooth and hair brushes and powder puffs. 200,836; July 14; Serial No. 208,433; published May 5, 1925.

Schloss, Adolphe, Fils & Cie., Paris, France. Dolls. 201,286; July 21; Serial No. 208,424; published May 19, 1925.

Schloss, Adolphe, Fils & Cie., Paris, France. Soaps. 202,041; Aug. 11; Serial No. 208,427; published May 26, 1925.

Schloss, Adolphe, Fils & Cie., Paris, France. Hand bags, pocketbooks, innovation trunks, etc. 202,112; Aug. 18; Serial No. 208,428; published June 2, 1925.

Schloss & Kahn Grocery Co., Montgomery, Ala. Canned fruits, vegetables, and berries. 193,975; Jan. 13; Serial No. 201,211; published Nov. 4, 1924.

Schloss & Kahn Grocery Co., Montgomery, Ala. Grape juice and ginger ale. 206,388; Dec. 1; Serial No. 218,667; published Sept. 22, 1925.

Schlosser Brothers, Frankfort, Ind. Dried buttermilk. 197,847; Apr. 28; Serial No. 206,544; published Feb. 10, 1925.

Schlosser, M. & F., New York, N. Y. Writing paper, correspondence cards and envelopes. 196,250; Mar. 10.

Schlotterbeck & Foss Co., Portland, Me. Stomachic tonic and digestant. 47,779; renewed Nov. 21, 1925.

Schmechel & Schubert Mfg. Co., Thiensville, Wis. Farm machinery and implements. 199,137; June 2; Serial No. 206,378; published Mar. 24, 1925.

Schmelzer Company, The, Kansas City, Mo. Golf balls. 202,964; Sept. 8; Serial No. 213,670; published June 30, 1925.

Schmid, Julius, Inc., New York, N. Y. Thermometer cases. 197,732; Apr. 21; Serial No. 206,642; published Feb. 10, 1925.

Schmid, Julius, Inc., New York, N. Y. Fountain pens and pencils. 197,846; Apr. 28; Serial No. 206,640; published Feb. 10, 1925.

Schmid, Julius, Inc., New York, N. Y. Combs. 198,298; May 12; Serial No. 206,641; published Feb. 17, 1925.

Schmid, Julius, Inc., New York, N. Y. Combs. 198,351; May 12; Serial No. 207,528; published Feb. 17, 1925.

Schmid, Julius, Inc., New York, N. Y. Pencils. 202,897; Sept. 8; Serial No. 214,185; published June 30, 1925.

Schmid, Julius, Inc., New York, N. Y. Teething rings. 206,458; Dec. 1; Serial No. 217,900; published Sept. 22, 1925.

Schmid, Theophilus, doing business as W. H. Wexelberg & Co., Chicago, Ill. Infants' teething devices. 195,103; Feb. 17; Serial No. 203,147; published Dec. 2, 1924.

Schmidt Bros., Buffalo, N. Y. Russian dressing mayonnaise, and tartar sauce. 194,971; Feb. 10.

Schmidt, Carl E., and Company, Inc., Detroit, Mich. Leather. 194,675; Feb. 3; Serial No. 201,720; published Nov. 18, 1924.

Schmidt, Carl E., and Company, Inc., Detroit, Mich. Leather. 204,112; Oct. 6; Serial No. 201,719; published Sept. 23, 1924.

Schmidt, Charles D., doing business as Charles D. Schmidt Co., Jamaica, N. Y. Brake lining. 199,410; June 9; Serial No. 208,263; published Mar. 24, 1925.

Schmidt, E., & Co., assignors to H. Clarke & Sons, Inc., Baltimore, Md. Ointment or salve. 48,186; renewed Dec. 12, 1925.

Schmidt, Geo. L., doing business as J. Fred Schmidt Packing Company, Columbus, Ohio. Hams, bacon, and sausage. 207,275; Dec. 22.

Schmidt, Godfrey, doing business as Margo Distributing Company, Dayton, Ohio. Herb tablets for blood, stomach, and liver disorders. 195,361; Feb. 24; Serial No. 203,695; published Dec. 16, 1924.

Schmidt, Hans; Schoellkopf & Co. Inc., Buffalo, N. Y., successor. Goat and sheep leather and trimmings and shavings thereof. 46,772; renewed Oct. 10, 1925.

Schmidt, Herman, doing business as Goiter Remedy Company, Buffalo, N. Y. Preparation for treating goiter. 203,205; Sept. 15; Serial No. 197,396; published June 16, 1925.

Schmidt, Johann M., Hertenstein, Switzerland. Paper and pasteboard goods. 203,625; Sept. 22; Serial No. 194,379; published July 7, 1925.

Schmidt, Oscar, Inc., doing business as Hawaiian Art Violin Co., Jersey City, N. J. Bow-played stringed instruments. 194,547; Jan. 27.

Schmidt, Oscar, Inc., doing business as The Chartola Co., Jersey City, N. J. Zithers. 196,516; Mar. 17; Serial No. 203,650; published Dec. 30, 1924.

Schmidt, R. G., doing business as Schmidt Canning Company, San Benito, Tex. Canned vegetables. 195,519; Feb. 24; Serial No. 202,717; published Dec. 9, 1924.

Schmidt, Samuel M., doing business as The Evlas Co., Boston, Mass. Salve for medicinal purposes for burns, scalds, wounds, sores, etc. 202,406; Aug. 18; Serial No. 211,495; published May 19, 1925.

Schmidt, William H., doing business as Cooky Cone Co., Milwaukee, Wis. Ice-cream cones. 197,778; Apr. 21.

Schmied, Oscar. (See Fredk. Vietor & Achelis, assignors.)

Schnabl, Josef, doing business as Jac. Schnabl & Co., Vienna, Austria. Cigarette papers. 199,913; June 23; Serial No. 196,679; published Apr. 14, 1925.

Schneider, Charles F., assignor to W. H. Saart, Attleboro, Mass. Antiseptic solution for skin diseases. 46,222; renewed Sept. 12, 1925.

Schneider, Frank, doing business as B. Schneider and Son, New York, N. Y. Frocks, gowns, and dresses. 197,966; Apr. 28; Serial No. 169,034; published July 22, 1924.

Schnellpressenfabrik Act.-Ges. Heidelberg, Heidelberg, Germany. Book-printing machines, platen presses, etc. 200,084; June 23; Serial No. 209,007; published Apr. 14, 1925.

Schnurman, Hyman L., doing business as Gray Art Stamping Co., St. Louis, Mo. Art goods stamped with designs. 195,039; Feb. 17; Serial No. 201,466; published Nov. 4, 1924.

Schock Independent Oil Company, Mount Joy, Pa. Petroleum products used as fuels and lubricants. 200,738; July 7; Serial No. 208,781; published Apr. 28, 1925.

Schoedinger, F. O., Columbus, Ohio. Metal furniture. 195,077; Feb. 17; Serial No. 172,177; published Nov. 11, 1924.

Schoellkopf & Co. (See Schmidt, Hans.)

Schoen & Yondorf Co. Inc., New York, N. Y. Toy animals. 197,368; Apr. 14; Serial No. 198,968; published Jan. 27, 1925.

Schoenbrod, Richard, doing business as Chemisches Institut Dr. Ludwig Oestreicher, Berlin, Germany. Anæsthetic compound. 203,492–3; Sept. 22; Serial Nos. 213,261–2; published July 7, 1925.

Schoeneman, J., Incorporated, Baltimore, Md. Clothing. 203,789; Sept. 22.

Schoeneman, J., Incorporated, Baltimore, Md. Coats, vests, trousers, overcoats, etc. 204,384; Oct. 13.

Schoeneman, J., Incorporated, Baltimore, Md. Men's, youths', and boys' outer garments, rompers, and bloomers. 204,779; Oct. 27; Serial No. 214,930; published Aug. 11, 1925.

Schoepfer, M., Paris, France. Toilet preparation in paste form. 204,751; Oct. 27; Serial No. 214,279; published July 14, 1925.

Schofield's, J. S., Sons Co., Macon, Ga. Steam engines. 200,861; July 14; Serial No. 207,408; published Apr. 28, 1925.

Scholl, Frederick G., Woodhaven, N. Y. Musical toys. 200,828; July 14; Serial No. 211,382; published May 12, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Preparation for treatment of foot troubles. 194,537; Jan. 27.

Scholl Manufacturing Company Inc., Chicago, Ill. Footbath tablet. 197,403; Apr. 14; Serial No. 199,248; published Feb. 3, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Arch supports and parts thereof, toe separators and straighteners, etc. 197,623; Apr. 21; Serial No. 206,091; published Feb. 3, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Foot balm, chilblain lotion, etc. 199,000; June 2; Serial No. 199,252; published Mar. 10, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Shoes, boots, and slippers. 199,617; June 16; Serial No. 199,246; published Mar. 17, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Shoes, boots, and slippers. 200,374; June 30; Serial No. 199,253; published Apr. 7, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Foot-corrective appliances. 201,382; July 21.

Scholl Manufacturing Company, Inc., Chicago, Ill. Boots, shoes, and slippers. 204,211; Oct. 13; Serial No. 199,254; published July 21, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Device for obtaining an impression of the contour of the sole of the foot. 204,815; Oct. 27; Serial No. 216,224; published Aug. 4, 1925.

Scholl Manufacturing Company, Inc., Chicago, Ill. Remedy for ingrowing toenails and irritation around the nail groove. 204,884; Oct. 27; Serial No. 216,226; published Aug. 4, 1925.

Schonbrunn, S. Alexander, doing business as S. A. Schonbrunn & Company, New York, N. Y. Cocoa, coffee, tea, and rice. 197,603; Apr. 21; Serial No. 192,093; published Feb. 3, 1925.

School of Applied Psychology and Science of Right Living, Boise, Idaho. Instruction books, pamphlets, or folders as publications. 203,541; Sept. 22; Serial No. 210,626; published July 7, 1925.

Schoolar Leather Goods Corporation, New York, N. Y. Leather baggage. 194,948; Feb. 10; Serial No. 186,332; published Dec. 2, 1924.

Schopper, Louis, Leipzig, Germany. Scientific paper testers. 197,727; Apr. 21; Serial No. 206,806; published Feb. 10, 1925.

Schrader, Roy L., doing business as Roy L. Schrader Mfg. Co., St. Louis, Mo. Dandruff remedy. 203,280; Sept. 15; Serial No. 190,412; published July 22, 1924.

Schrafft, W. F., & Sons, assignor to W. F. Schrafft & Sons Corporation, Boston, Mass. Confectionery. 27,031; renewed Sept. 3, 1925.

Schrafft's. (See Shattuck, Frank G., Company.)

Schrafft's Stores, The. (See Shattuck, Frank G., Company.)

Schramm, William P., Brooklyn, N. Y. Beverages and cordials and sirups and extracts used in the preparation of same. 200,054; June 23; Serial No. 208,929; published Apr. 14, 1925.

Schreiber, Brantman & Wyner, Inc., New York, N. Y. Unfinished knitted vests, step-ins, petticoats, etc. 195,374; Feb. 24; Serial No. 191,786; published June 17, 1924.

Schreiber, Charles A., Brunswick, Ind. Spark plugs. 205,296; Nov. 3; Serial No. 215,757; published Aug. 4, 1925.

Schreiber Products Corporation, Buffalo, N. Y. Coffee. 199,956; June 23; Serial No. 191,510; published Apr. 14, 1925.

Schreiber Wallach Company, The, Cleveland, Ohio. Dresses. 204,737; Oct. 27; Serial No. 215,657; published Aug. 4, 1925.

Schreier, Konrad Co., The, Sheboygan, Wis. Whole-wheat flour. 199,932; June 23; Serial No. 207,084; published Mar. 31, 1925.

Schriver, O. P., Company, The, Cincinnati, Ohio. Buckets for chain pumps. 193,923; Jan. 13; Serial No. 203,334; published Nov. 4, 1924.

Schroeder, Henry, San Francisco, Calif. Trusses. 194,704; Feb. 3.

Schroeder, Olive K., doing business as Zatso Products Company, New York, N. Y. Imitation coffee. 200,562; July 7; Serial No. 209,432; published Apr. 21, 1925.

Schuckl & Co. Inc., San Francisco, Calif. Canned fruits. 203,986; Sept. 29.

Schuhl, Armand, doing business as Oriza L. Legrand, Paris, France, assignor to Oriza L. Legrand, Inc., Wilmington, Del. Perfumes, toilet water, face powder, etc. 202,954; Sept. 8; Serial No. 199,187; published Dec. 9, 1924.

Schullinger, Albert, doing business as Trump Razor Blade Co., New York, N. Y. Razor blades. 202,448; Aug. 25; Serial No. 213,323; published June 9, 1925.

Schultz, Baugan & Company, Beardstown, Ill. Wheat flour. 196,306; Mar. 17; Serial No. 179,226; published Mar. 18, 1924.

Schultz, Joseph J., & Co., New York, N. Y. Binders for loose-leaf ledgers. 195,027; Feb. 17; Serial No. 198,766; published Nov. 4, 1924.

Schulz, Edwin A., doing business as Eskalon Company, San Antonio, Tex. Medicine in tablet form for colds, headache, etc. 204,894; Oct. 27; Serial No. 215,996; published July 28, 1925.

Schulz, Fritz, Jun., Aktiengesellschaft, Leipsiz, Germany, and Lincoln, N. J.; Fritz Schulz Jun., Aktiengesellschaft, Leipzig, Germany. Preparations for cleaning, polishing, and preserving. 48,778; renewed Jan. 16, 1926.

Schulz, Fritz, Jun., Aktiengesellschaft, Leipsiz, Germany, and Lincoln, N. J.; Fritz Schulz Jun. Aktiengesellschaft, Leipzig, Germany. Cleaning and polishing preparations. 48,817; renewed Jan. 16, 1926.

Schulze, Paul, Biscuit Co., Chicago, Ill. Cookies, cakes, and wafers. 197,699–701; Apr. 21; Serial Nos. 205,555–7; published Jan. 20, 1925.

Schurmeier-Whiting Company, Minneapolis, Minn. Wagons, trucks, sleighs, sleds, buggies, etc. 206,789; Dec. 8; Serial No. 215,420; published Sept. 29, 1925.

Schuster, Ed., & Company, Inc., Milwaukee, Wis. Men's suits and overcoats. 203,139; Sept. 8.

Schutter-Johnson Candy Co., Chicago, Ill. Candy. 194,570; Feb. 3; Serial No. 203,285; published Nov. 25, 1924.

Schutter-Johnson Candy Co., assignor to Jefferson Candy Co., Chicago, Ill. Candy. 199,992; June 23; Serial No. 192,227; published Apr. 14, 1925.

Schutter-Johnson Candy Co., Chicago, Ill. Candy. 201,022; July 14; Serial No. 210,504; published May 5, 1925.

Schutter-Johnson Candy Co., Chicago, Ill. Candy. 204,790; Oct. 27; Serial No. 202,825; published Aug. 11, 1925.

Schutter-Johnson Candy Co., Chicago, Ill. Cigars. 206,191; Nov. 24; Serial No. 218,089; published Sept. 8, 1925.

Schuylkill Valley Mills, Inc., Spring City, Pa. Hosiery. 204,712; Oct. 20; Serial No. 215,315; published July 28, 1925.

Schwab Bros. & Baer, Inc., New York, N. Y. Cigars. 201,600; Aug. 4; Serial No. 212,204; published May 26, 1925.

Schwabacher Bros. & Co. Inc., Seattle, Wash. Cigars. 206,393; Dec. 1; Serial No. 218,432; published Sept. 22, 1925.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Lead and other pencils. 193,994; Jan. 13; Serial No. 199,853; published Oct. 28, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Lead and other pencils, chalk, erasers, etc. 193,995; Jan. 13; Serial No. 199,854; published Oct. 28, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Chalk, elastic bands, gold pens, etc. 193,996; Jan. 13; Serial No. 199,855; published Oct. 28, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Chalk, lead-pencil pointers, etc. 193,997; Jan. 13; Serial No. 199,857; published Oct. 28, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Chalk and elastic bands. 195,036; Feb. 17; Serial No. 199,858; published Nov. 4, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Pencils and penholders. 195,037; Feb. 17; Serial No. 199,859; published Nov. 4, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Chalk, lead-pencil pointers, rubber bands, etc. 195,139; Feb. 17; Serial No. 199,852; published Nov 18, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Lead pencils, mechanical lead pencils, penholders, etc. 196,735; Mar. 24; Serial No. 199,856; published Dec. 16, 1924.

Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Lead, copying, and slate pencils, etc. 196,788; Mar. 31; Serial No. 199,860; published Dec. 16, 1924.

Schwannecke, F. A., Inc., New York, N. Y. Compacts, rouge, camphor ice, etc. 202,126; Aug. 18; Serial No. 189,867; published May 26, 1925.

Schwartz Bros., Philadelphia, Pa. Portable chemical fire extinguishers. 202,645; Sept. 1; Serial No. 212,968; published June 23, 1925.

Schwartz Bros. & Co., Inc., New Orleans, La. Hosiery, men's underwear, shirts, sweaters, etc. 194,664; Feb. 3; Serial No. 185,045; published Nov. 18, 1924.

Schwartz Bros. & Co., Inc., New Orleans, La. Handkerchiefs. 198,973; June 2; Serial No. 185,046; published Oct. 21, 1924.

Schwartz Enterprises, Inc., New York, N. Y. Moving pictures. 200,958; July 14; Serial No. 208,828; published May 5, 1925.

Schwarz, Max, Textile Corporation, New York, N. Y. Cotton piece goods. 195,497; Feb. 24; Serial No. 201,047; published Dec. 2, 1924.

Schwarz & Son, Newark, N. J. Candy. 197,597; Apr. 21; Serial No. 187,442; published Feb. 3, 1925.

Schwarzschild, Harry, doing business as Pedox Produx Company, New York, N. Y. Cleaners, dressings, creams, and polishes for footwear. 197,875; Apr. 28; Serial No. 203,754; published Dec. 9, 1924.

Schwarzschild, Harry, doing business as Pedos Produx Company, New York, N. Y. Arch and ankle supports. 200,826; July 14; Serial No. 203,755; published May 5, 1925.

Schwarzschild, Harry, doing business as Pedox Produx Company, New York, N. Y. Taps for shoes, soling blocks, heel cushions, and rubber heels. 201,525; July 28; Serial No. 203,756; published May 12, 1925.

Schweizerische Magneta A.-G., Zug, Switzerland. Electric bells, electrical igniters, telephone inductors. 194,563; Jan. 27.

Schwimmer, Oscar, doing business as Advice Machine and Manufacturing Company, Los Angeles, Calif. Water heaters and automatic fuel controls for water heaters. 205,000; Oct. 27; Serial No. 215,534; published Aug. 4, 1925.

Schwinger, Mae H., San Fernando, Calif. Assortment of sweetmeats. 195,278; Feb. 17.

Schwob, Adolphe, Inc., New York, N. Y. Watches and watch movements. 201,720–1; Aug. 4; Serial Nos. 210,409–10; published Apr. 28, 1925.

Schwob, Adolphe, Inc., New York, N. Y. Watches and watch movements. 202,064; Aug. 11.

Scidmore, Frederick, Dundee, Ill. Automobile polish. 203,240; Sept. 15; Serial No. 212,699; published June 2, 1925.

Scientific Appliance Co. (See Bernwall, Arthur E.)

Scientific Equipment Company. (See Tileston, Clarence A.)

Scientific Products, Inc., Chicago, Ill. Magnesium preparation. 193,783; Jan. 6; Serial No. 201,589; published Oct. 14, 1924.

Scientific Products, Inc., Chicago, Ill. Chocolate emulsion for use as a tonic. 198,139; May 5; Serial No. 206,598; published Feb. 17, 1925.

Scientific Products, Inc., Chicago, Ill. Chocolated cod-liver oil for food purposes. 200,225; June 30; Serial No. 206,597; published Apr. 7, 1925.

Scientific Research Laboratories. (See Learned, W. E.)

Scientific Research Laboratories. (See Nattans, Arthur.)

Scognamillo, Rosa B., New York, N. Y. Corsets, brassières, girdles, and women's underwear. 195,773; Mar. 3; Serial No. 203,608; published Dec. 16, 1924.

Scognamillo, Rosa B., New York, N. Y. Corsets, brassières, girdles, and women's underwear. 204,484; Oct. 20; Serial No. 215,273; published July 28, 1925.

Scott & Bowne, Bloomfield, N. J. Cod-liver oil for dogs. 206,680; Dec. 8; Serial No. 217,302; published Sept. 29, 1925.

Scott & Bowne, Bloomfield, N. J. Cod-liver oil for foxes. 206,681; Dec. 8; Serial No. 217,301; published Sept. 29, 1925.

Scott & Bowne, Bloomfield, N. J. Cod-liver oil for hens. 206,682; Dec. 8; Serial No. 217,300; published Sept. 29, 1925.

Scott & Bowne, Bloomfield, N. J. Cod-liver oil for chickens. 206,683; Dec. 8; Serial No. 217,299; published Sept. 29, 1925.

Scott, Charles A., Kansas City, Mo. Tissue-paper wipers for cleaning eyeglasses. 199,382; June 9; Serial No. 205,957; published Mar. 17, 1925.

Scott Gas Appliance Company, Washington, D. C. Gas stoves and ranges and parts thereof. 195,839; Mar. 3; Serial No. 185,499; published Dec. 2, 1924.

Scott Logan Milling Co., Sheldon, Iowa. Wheat flour. 202,480; Aug. 25; Serial No. 210,859; published June 9, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Scott Logan Milling Co., Sheldon, Iowa. Graham, wholewheat, rye, pancake, and buckwheat flour and corn meal. 203,816; Sept. 29; Serial No. 213,925; published July 14, 1925.

Scott, Mack M., doing business as Scott's Specialty Mfg. Co., Mansfield, Ohio. Washing compound. 199,599; June 16; Serial No. 187,135; published Mar. 17, 1925.

Scott, Peter, & Co., Limited, Hawick, Scotland. Knitted underwear, hosiery, sports coats, suits, etc. 207,189; Dec. 22; Serial No. 214,684; published Oct. 6, 1925.

Scott, Rufus W., Company, New York, N. Y. Hosiery. 199,298; June 9; Serial No. 209,701; published Mar. 31, 1925.

Scott-Sullivan Paint Co., St. Louis, Mo. Ready-mixed house paints, colors in oil, enamels, etc. 206,200; Nov. 24; Serial No. 216,564; published Aug. 11, 1925.

Scott-Sullivan Paint Co., St. Louis, Mo. Paste white paint. 206,201; Nov. 24; Serial No. 216,565; published Aug. 11, 1925.

Scott-Sullivan Paint Co., St. Louis, Mo. Ready-mixed and paste paints, varnishes, stains, enamels, and shellacs. 206,203; Nov. 24; Serial No. 216,563; published Aug. 11, 1925.

Scott, William R., Sacramento, Calif. Preparation for dandruff, falling hair, and itching scalp. 201,001; July 14; Serial No. 206,599; published Apr. 14, 1925.

Scott's Business Analysts, Inc., Chicago, Ill. Digests, a monthly publication. 198,596; May 19; Serial No. 190,613; published Mar. 3, 1925.

Scovil, D. & H., Higganum; D. & H. Scovil, Inc., Higganum, Haddam, Conn., successor. Hose. 45,415; renewed Aug. 15, 1925.

Scovill, Edward E., Brookfield, Mass. Dairy and farm products. 201,884; Aug. 11; Serial No. 200,158; published May 19, 1925.

Scoville, Brown & Company, Wellsville, N. Y. Tea. 195,113; Feb. 17; Serial No. 202,360; published Dec. 2, 1924.

Scowcroft, John, & Sons Co., Ogden, Utah. Coffee, spices, and olive oil. 194,619; Feb. 3; Serial No. 196,975; published Nov. 25, 1924.

Scowcroft, John, & Sons Co., Ogden, Utah. Children's play suits. 197,707; Apr. 21; Serial No. 205,366; published Feb. 3, 1925.

Scranton Glass Instrument Company, Scranton, Pa. Syringe hydrometers. 196,685; Mar. 24; Serial No. 204,281; published Dec. 30, 1924.

Scranton Glass Instrument Company, Scranton, Pa. Syringe hydrometers. 197,553; Apr. 21; Serial No. 204,790; published Jan. 27, 1925.

Scranton Lace Company, The, Scranton, Pa. Laces, curtains, bedspreads, and draperies. 200,802; July 7.

Scranton Stove Works, Scranton, Pa. Stoves, ranges, furnaces, and parts thereof. 48,940; renewed Jan. 16, 1926.

Scribner, Romeyn B., doing business as R. B. Scribner Co., New York, N. Y. Indoor radio antennæ. 205,430; Nov. 10; Serial No. 213,149; published Aug. 25, 1925.

Scripto Manufacturing Company, Atlanta, Ga. Pencil leads. 196,587; Mar. 24; Serial No. 204,870; published Dec. 23, 1924.

Scudder, Blaine B., doing business as Sy-and-tifick Methods & Products Company, Janesville, Wis. Polish for floors, furniture, and woodwork. 195,230; Feb. 17; Serial No. 201,777; published Dec. 2, 1924.

Seaboard Refractories Company, Valentines, N. J. Refractory bricks. 204,629; Oct. 20; Serial No. 215,274; published July 28, 1925.

Seabury, Charles L., & Co. (See Gas Engine & Power Co. and Charles L. Seabury & Co., Consolidated.)

Seabury & Johnson, East Orange, N. J., and New York, N. Y. Plasters. 44,811; renewed July 25, 1925.

Seabury & Johnson, East Orange, N. J., and New York, N. Y. Medicines, surgical and antiseptic plasters and dressings. 44,812; renewed July 25, 1925.

Seabury & Johnson, East Orange, N. J., and New York, N. Y. Adhesive plasters. 195,358; Feb. 24; Serial No. 204,249; published Dec. 9, 1924.

Seabury & Johnson, East Orange, N. J., and New York, N. Y. Adhesive plasters. 195,440; Feb. 24; Serial No. 204,248; published Dec. 9, 1924.

Sealastic Co., The. (See Abseck, Louis.)

Sealy Mattress Company of Sugar Land, Texas, Sugar Land, Tex. Mattresses. 205,333; Nov. 3; Serial No. 211,805; published Aug. 18, 1925.

Seaman Paper Company, Chicago, Ill. Enameled book paper. 205,936; Nov. 17; Serial No. 206,259; published Aug. 25, 1925.

Seamless Rubber Company, Inc., The, New Haven, Conn. Adhesive plasters. 203,307; Sept. 15; Serial No. 211,761; published June 16, 1925.

Seamless Rubber Company, Inc., The, New Haven, Conn. Stemless rubber bladders used in footballs, etc. 204,979; Oct. 27; Serial No. 197,782; published July 29, 1924.

Seamless Rubber Company, Inc., The, New Haven, Conn. Swimming brassières, household aprons, rubber gloves. 206,835; Dec. 8; Serial No. 216,228; published Sept. 15, 1925.

Searle, G. D., & Co., Inc., Chicago, Ill. Laxative tablets. 206,377; Dec. 1; Serial No. 200,014; published July 28, 1925.

Searls Manufacturing Company, Newark, N. J. Holders for soap, sponges, toilet paper, towels, etc. 45,642; renewed Aug. 22, 1925.

Sears Bros. & Co., Brawley, Calif. Cantaloupes and lettuce. 196,972; Mar. 31.

Sears Manufacturing Company, The, Cleveland, Ohio. Electrical transformers and coils. 197,240; Apr. 14; Serial No. 203,694; published Jan. 20, 1925.

Sears, Roebuck and Co., Chicago, Ill. Fruit preserves. 204,055; Oct. 6; Serial No. 214,827; published July 21, 1925.

Seatless Valve Company, New York, N. Y. Valves for draining liquids from receptacles. 200,102; June 23; Serial No. 203,008; published Apr. 14, 1923.

Seatown Novelty Co., Inc., New York, N. Y. Mechanical razor stropper. 201,859–60; Aug. 11; Serial Nos. 211,183–4; published May 19, 1925.

Seatown Novelty Co., Inc., New York, N. Y. Razor strops. 201,999; Aug. 11; Serial No. 211,185; published May 26, 1925.

Seattle Tent & Awning Co., Seattle, Wash. Tents, hatch covers, and covering sheets. 197,741; Apr. 21; Serial No. 188,065; published Jan. 27, 1925.

Se-Bot-M Boat Co., Miami, Fla. Observation boats. 205,405. Nov. 3.

Sebring Pottery Company, The, Sebring, Ohio. Porcelain and china ware. 194,385; Jan. 20.

Sechler, D. M., Carriage Company, assignor to The Ohio Cultivator Company, Moline, Ill. Corn planters and drills. 46,021; renewed Sept. 5, 1925.

Security Mills, Inc., Newton, Mass., and New York, N. Y. Knitted textile fabrics. 200,545; July 7; Serial No. 205,451; published Apr. 28, 1925.

Security Mills, Inc., Newton, Mass., and New York, N. Y. Woolen yarns. 201,529; July 28; Serial No. 205,449; published May 12, 1925.

Security Mills, Inc., Newton, Mass., and New York, N. Y. Sweaters, sport coats, jackets, and slip-ons. 202,165; Aug. 18; Serial No. 205,448; published June 2, 1925.

Security Remedy Company. (See Dennie, Frank B.)

Sedberry, James B., Utica, N. Y. Agricultural and milling machinery. 198,629; May 19; Serial No. 204,631; published Mar. 10, 1925.

Sedberry, James B., Utica, N. Y. Agricultural and milling machinery. 199,197; June 2; Serial No. 207,313; published Mar. 24, 1925.

Seeck & Kade, Inc., New York, N. Y. Ointment used in the treatment of eczema, etc. 203,166; Sept. 15; Serial No. 212,868; published June 9, 1925.

Seeler, Felix. (See Darling, Willis F.)

Seesholtz, Gerald S., doing business as S. & S. Manufacturing Company, Columbus, Ohio. Puzzle game. 198,192; May 5; Serial No. 189,868; published Feb. 24, 1925.

Sego Milk Products Company, Salt Lake City, Utah. Cheese. 205,410; Nov. 3.

Sehon, Stevenson & Co., Huntington, W. Va. Coffee. 207,214; Dec. 22; Serial No. 215,184; published July 14, 1925.

Seidel, Ad., & Sons, Chicago, Ill. Pastry mixes. 193,895; Jan. 6.

Seidner & Hitzigrath, Inc., New York, N. Y. Hair nets. 199,256; June 2.

Seiffert, Otto, Vienna, Austria. Chucks. 196,639; Mar. 24; Serial No. 187,139; published Dec. 30, 1924.

Seinsheimer, H. A., Company, The, Cincinnati, Ohio. Men's and young men's vests, coats, trousers, and overcoats. 201,321; July 21; Serial No. 209,141; published May 12, 1925.

Sek-Kil-O Chemical Company. (See Licht, Abraham M.)

Selby, Battersby & Co., Philadelphia, Pa. Flooring compositions and completed flooring. 204,448–9; Oct. 20; Serial Nos. 213,407–8; published July 28, 1925.

Selby Smelting & Lead Company, San Francisco, Calif.; American Smelting and Refining Company, New York, N. Y., successor. Cartridges. 46,247–9; renewed Sept. 12, 1925.

Selby Smelting and Lead Company, San Francisco, Calif.; American Smelting and Refining Company, New York, N. Y., successor. Cartridges. 48,217; renewed Dec. 19, 1925.

Selby Smelting and Lead Company, San Francisco, Calif.; American Smelting and Refining Company, New York, N. Y., successor. Cartridges. 48,217; renewed Dec. 26, 1925.

Selchow & Righter Company, New York, N. Y. Games of picture-puzzle type. 201,300; July 21; Serial No. 212,299; published May 19, 1925.

Selden, James M., doing business as So No Mor Manufacturing Company, Pittsburgh, Pa. Implements for trussing or securing the parts of poultry during cooking. 201,031; July 14; Serial No. 210,086; published May 5, 1925.

Self-Controlled Air Cushion Company Limited, The, Manchester, England. Air beds, cushions, and seats made of rubber. 206,303; Nov. 24; Serial No. 215,535; published Sept. 1, 1925.

Selig Company, The, Atlanta, Ga. Insecticide. 195,725; Mar. 3; Serial No. 202,267; published Dec. 9, 1924.

Selig Company, The, Atlanta, Ga. Steam-distilled pine-oil disinfectant. 196,442; Mar. 17; Serial No. 204,633; published Dec. 23, 1924.

Selig, Simon S., jr., assignor to The Selig Company, Atlanta, Ga. Floor dressing. 47,339; renewed Oct. 31, 1925.

Sell Brothers, Delaware, Ohio. Photoprints and enlargements. 200,542; July 7; Serial No. 206,330; published Apr. 21, 1925.

Sellner, Herbert W., doing business as Sellner Manufacturing Company, Faribault, Minn. Water toboggans and slides. 202,841; Sept. 1.

Sellograph Company. (See McBride, Eli J.)

Selser & Babayan, Los Angeles, Calif. Cigarettes. 202,271; Aug. 18; Serial No. 172,492; published June 16, 1925.

Seltzer, Robert H., doing business as Hoode Laboratories, Philadelphia, Pa. Medical tonic for dogs. 206,584; Dec. 8; Serial No. 217,836; published Sept. 8, 1925.

Seme, John, Lakewood, Ohio. Preparation for treatment of corns, cuts, boils, etc. 197,194; Apr. 14; Serial No. 205,298; published Jan. 20, 1925.

Semet-Solvay Company, Pittsburgh, Pa., assignor to Semet-Solvay Company, Syracuse, N. Y. Pigments. 45,615; renewed Aug. 22, 1925.

Semon Bache & Company, New York, N. Y. Sheet and picture glass. 48,250; renewed Dec. 19, 1925.

Seneca Lake Fruit Growers Co-Operative Inc., Hector, N. Y. Fresh peaches, grapes, plums, cherries, eggs, etc. 204,519; Oct. 20; Serial No. 202,567; published Aug. 4, 1924.

Senia Holding Corporation, The, New York, N. Y. Device for preventing windows from rattling. 199,188; June 2; Serial No. 208,109; published Mar. 17, 1925.

Sentinel Pine Orchards. (See Clark, Elton.)

"Sentinel" Waggon Works (1920) Limited, The, London, England. Road vehicles and railway cars. 194,006; Jan. 13; Serial No. 176,859; published Oct. 28, 1924.

Sentry Meter Co., Detroit, Mich. Water meters. 198,341; May 12; Serial No. 206,260; published Feb. 17, 1925.

Sergeant Glass Co., Sergeant, Pa. Light diffuser. 195,499; Feb. 24; Serial No. 202,184; published Nov. 18, 1924.

Serrats, José, Bermeo, Spain. Tinned fish and salted fish. 204,782; Oct. 27; Serial No. 209,945; published July 21, 1925.

Servette Co., The, Shortsville, N. Y., assignor to Herkimer Specialties Corporation, Cold Brook, N. Y. Tea wagons. 206,880; Dec. 15; Serial No. 154,112; published Sept. 1, 1925.

Service Bulletin, Inc., New York, N. Y. Magazines or periodicals (issued monthly). 205,307; Nov. 3; Serial No. 215,596; published Aug. 11, 1925.

Service Garment Company, Gainesville, Tex. Overalls and shirts. 194,449; Jan. 27; Serial No. 203,009; published Nov. 18, 1924.

Service Garment Company, Gainesville, Tex. Overalls, jumpers, trousers, etc. 196,195; Mar. 10; Serial No. 203,757; published Dec. 30, 1924.

Service Grocer Company, Inc., Detroit, Mich. Paper napkins and toilet paper. 205,265; Nov. 3; Serial No. 216,480; published Aug. 4, 1925.

Service Grocer Co., Inc., Detroit, Mich. Canned foods, coffee, tea, etc. 206,316; Nov. 24; Serial No. 216,481; published Sept. 15, 1925.

Service Grocer Company, Inc., Detroit, Mich. Brooms, brushes, and mops. 206,404; Dec. 1; Serial No. 216,482; published Sept. 22, 1925.

Service Ice Company of Paterson, Inc., Paterson, N. J. Ice. 199,168; June 2; Serial No. 203,978; published Mar. 3, 1925.

Service Laboratories, Inc., Chicago, Ill. Rubbing alcohol. 198,059; Apr. 28.

Service Motor Truck Co., Wabash, Ind. Motor trucks. 201,752; Aug. 4; Serial No. 138,523; published Apr. 14, 1925.

Service Motor Truck Co., Wabash, Ind. Motor trucks. 201,753; Aug. 4; Serial No. 137,338; published Apr. 14, 1925.

Service Motor Truck Co., Wabash, Ind. Motor trucks. 204,801; Oct. 27; Serial No. 138,786; published July 21, 1925.

Service Motor Truck Co., Wabash, Ind. Motor trucks. 206,718; Dec. 8; Serial No. 138,959; published July 21, 1925.

Service Products Manufacturing Co., The, Chicago, Ill. Fluid for cleaning typewriter type, rubber stamps, etc. 201,982; Aug. 11; Serial No. 212,105; published May 26, 1925.

Service Products Manufacturing Co., The, Chicago, Ill. Preparations for rejuvenating platens of typewriters, etc. 202,251; Aug. 18; Serial No. 212,104; published June 2, 1925.

Sessions Clock Company, The, Bristol, Conn. Clocks. 205,392; Nov. 3.

Seto, Wm. T., New York, N. Y. Game. 199,016; June 2; Serial No. 205,233; published Mar. 24, 1925.

Settle, Witcher S., New York, N. Y. Garment hangers. 194,033; Jan. 13; Serial No. 201,415; published Oct. 21, 1924.

Severa, Waclav F., assignor to W. F. Severa Co., Cedar Rapids, Iowa. Certain named medicines and toilet preparations. 26,635; renewed June 4, 1925.

Severo, Ramos J., Portimao, Portugal. Canned sardines. 196,554; Mar. 17.

Sewall Paint & Glass Company, Kansas City, Mo. Prepared paint, varnishes, and automobile body finishes. 194,349; Jan. 20; Serial No. 201,159; published Nov. 4, 1924.

Sewell, Evelyn L., doing business as Mme. E. L. Sewell, Kansas City, Mo. Hair grower, hairdressing, and follicle oil. 205,369; Nov. 3.

Sexauer, J. A., Mfg. Co., Inc., New York, N. Y. Boiler compound for stopping leaks, etc. 194,867; Feb. 10; Serial No. 201,681; published Nov. 4, 1924.

Sexton, H. C., doing business as Big Dixie Bottling Works, Macon, Ga. Beverages. 199,088; June 2; Serial No. 207,529; published Mar. 24, 1925.

Sexton, John, and Company, Chicago, Ill. Ready-mixed paint and varnish. 195,535; Feb. 24; Serial No. 187,777; published Dec. 9, 1924.

Sexton, John, and Company, Chicago, Ill. Shingles and rolls. 196,218; Mar. 10; Serial No. 187,900; published Dec. 30, 1924.

Sexton, John, and Company, Chicago, Ill. Table salt, coloring for foods, lye, etc. 196,466; Mar. 17; Serial No. 187,775; published Dec. 30, 1924.

Sexton, John, and Company, Chicago, Ill. Crushed fruits, fruit sirups, flavoring extracts, colors, etc. 196,995; Apr. 7; Serial No. 153,112; published July 11, 1922.

Sexton, John, and Company, Chicago, Ill. Laundry and toilet soaps and soap chips. 197,599; Apr. 21; Serial No. 187,774; published Feb. 3, 1925.

Sexton, John, and Company, Chicago, Ill. Coffee, tea, shredded coconut, dried fruits, etc. 197,743; Apr. 21; Serial No. 187,776; published Feb. 3, 1925.

Sexton, John, and Company, Chicago Ill. Ginger ale and root beer. 197,829; Apr. 28; Serial No. 207,596; published Feb. 10, 1925.

Sexton, John, and Company, Chicago, Ill. Canned vegetables and fruits, fruit preserve, jams, etc. 198,540; May 19; Serial No. 207,688; published Mar. 3, 1925.

Sexton, John, and Company, Chicago, Ill. Fruit marmalades, butters, preserves, and jellies, cranberry sauce, etc. 200,207; June 30; Serial No. 187,898; published Apr. 7, 1925.

Sexton, John, and Company, Chicago, Ill. Rice, prepared mustard, and tomato catchup. 200,334; June 30; Serial No. 187,773; published Apr. 14, 1925.

Sexton Manufacturing Company, Fairfield, Ill. Men's athletic underwear. 194,409; Jan. 27; Serial No. 192,861; published June 10, 1924.

Shacklady, Charles E., Troy, N. Y. Compound for curing dyspepsia. 47,726; renewed Nov. 14, 1925.

Shadex Company, The, West Springfield, Mass. Paper window-shade material. 197,206; Apr. 14; Serial No. 204,871; published Jan. 27, 1925.

Shaeffer Products Co., Minneapolis, Minn. Salad dressing. 207,125; Dec. 22; Serial No. 186,805; published May 19, 1925.

Shafter Fruit Co., Shafter, Calif. Fresh grapes. 204,802; Oct. 27; Serial No. 216,943; published Aug. 18, 1925.

Shaft-Pierce Shoe Co., Faribault, Minn. Shoes. 199,701; June 16; Serial No. 208,930; published Mar. 17, 1925.

Shambow Shuttle Company, Woonsocket, R. I. Shuttles. 195,096–7; Feb. 17; Serial Nos. 202,955–6; published Nov. 18, 1924.

Shane, Norman A., doing business as Southern Sweat Pad Company, Evansville, Ind. Horse-collar pads. 202,148; Aug. 18; Serial No. 209,702; published June 2, 1925.

Shaner, Edgar M., doing business as Moto-Clens Oil Company, Lynchburg, Va. Flushing oil. 194,035; Jan. 13; Serial No. 201,160; published Oct. 21, 1924.

Shannon, Harry R., doing business as Permagraph Carbon & Ribbon Company, Chicago, Ill. Transfer or manifold and hectograph papers inked with carbon or aniline dyes. 198,070; May 5; Serial No. 187,353; published Feb. 10, 1925.

Shannon, Herbert H., doing business as The Waldorf Products Corporation, Hillside Township, Union County, N. J. Mayonnaise. 199,502; June 9; Serial No. 169,330; published Mar. 24, 1925.

Shapinsky, S., and Company, Louisville, Ky. Sweaters and underwear. 193,984; Jan. 13; Serial No. 199,188; published Oct. 28, 1924.

Shapiro, Robert, Boston, Mass. Cuff buttons. 202,617; Aug. 25.

Shapleigh Hardware Company, St. Louis, Mo. Spades and shovels. 195,964; Mar. 3.

Shapleigh Hardware Company, St. Louis, Mo. Lawn mowers. 199,126–7; June 2; Serial Nos. 206,752–3; published Mar. 17, 1925.

Shapleigh Hardware Company, St. Louis, Mo. Lawn mowers. 199,205; June 2; Serial No. 206,754; published Mar. 24, 1925.

Shapleigh Hardware Company, St. Louis, Mo. Fishlines. 205,421; Nov. 3.

Shaposnick, Benjamin, doing business as B. Shaposnick & Company, New York, N. Y. Ladies' fur coats. 201,513; July 28; Serial No. 210,505; published May 12, 1925.

Sharf, Charles, Lowell, Mass. Ice cream. 200,322; June 30; Serial No. 203,659; published Apr. 14, 1925.

Sharo Co., The. (See Vi-Vola Laboratories.)

Sharp & Dohme, Baltimore, Md.; Chicago, Ill.; New Orleans, La.; St. Louis, Mo.; Atlanta, Ga.; Kansas City, Mo.; and Philadelphia, Pa. General tonic. 200,943; July 14; Serial No. 209,817; published May 5, 1925.

Sharp, L. R., doing business as Perfect Powder Puff Co., Not Inc., Chicago, Ill. Rouge. 194,871; Feb. 10; Serial No. 201,859; published Nov. 18, 1924.

Sharp & Smith, Chicago, Ill. Surgical belts and bandages. 48,805; renewed Jan. 16, 1926.

Sharp & Smith, assignor, by mesne assignments, to Bike Web Manufacturing Company, Chicago, Ill. Jockstrap suspensories. 48,251; renewed Dec. 19, 1925.

Sharp, W. N., doing business as Nye Co., Chicago, Ill. Surgical knives and surgical-knife blades. 201,343; July 21; Serial No. 210,627; published May 12, 1925.

Sharpe, Joseph, Newark, N. J. Combined show case and ice box. 204,853; Oct. 27; Serial No. 211,383; published Aug. 11, 1925.

Sharpenette Sales Co., The. (See Landa, Guillermo B.)

Sharples Specialty Co., The, Philadelphia, Pa. Centrifugal machines. 200,389; June 30; Serial No. 209,180; published Apr. 7, 1925.

Sharpless-Hendler Ice Cream Company, The, Wilmington, Del. Ice cream. 201,049; July 14.

Sharpless, P. E., Co., Philadelphia, Pa. Butter. 202,473; Aug. 25; Serial No. 211,497; published June 16, 1925.

Sharpless, P. E., Co., Philadelphia, Pa. Butter and cheese. 202,886; Sept. 8; Serial No. 211,498; published May 26, 1925.

Shattuck, Frank G., Company, doing business as The Schrafft's Stores and Schrafft's, New York, N. Y. Candy. 196,039; Mar. 10; Serial No. 205,367; published Dec. 30, 1924.

Shaw, A. W., Company, Chicago, Ill. Magazine section. 199,539; June 9; Serial No. 208,315; published Mar. 24, 1925.

Shaw, A. W., Company, Chicago, Ill. Magazine. 204,772; Oct. 27; Serial No. 215,186; published July 28, 1925.

Shaw Publishing Company, Chicago and Galesburg, Ill. Monthly magazine. 201,931; Aug. 11; Serial No. 199,862; published May 19, 1925.

Shaw Stocking Co., Lowell, Mass. Hosiery. 44,847; renewed July 25, 1925.

Shawinigan Products Corporation, New York, N. Y. Acetaldehyde and its polymers, aldol, paraldehyde, etc. 200,920; July 14; Serial No. 211,130; published Apr. 28, 1925.

Shawinigan Products Corporation, New York, N. Y. Calcium carbide. 200,921; July 14; Serial No. 211,128; published Apr. 28, 1925.

Shawinigan Products Corporation, New York, N. Y. Carbon black, particularly acetylene black. 202,354; Aug. 18; Serial No. 211,129; published June 2, 1925.

Shawinigan Products Corporation, New York, N. Y. Aldehyde condensation products used as frothing agents in flotation processes. 204,295; Oct. 13; Serial No. 214,098; published July 21, 1925.

Shawmut Woolen Mills, Stoughton, Mass., and New York, N. Y. Knitted woolen cloth. 199,973; June 23; Serial No. 105,997; published Nov. 25, 1919.

Shea, Thomas D., doing business as The Re-ax Co., Detroit, Mich. Tooth paste. 196,385; Mar. 17; Serial No. 204,980; published Jan. 6, 1925.

Sheaffer, W. A., Pen Co., Fort Madison, Iowa. Pens and pencils. 202,654; Sept. 1; Serial No. 212,402; published June 23, 1925.

Shear, Abraham, doing business as A. Shear & Company, Baltimore Md. Men's and boy's suits, coats, overcoats, and topcoats. 194,685; Feb. 3.

Shearing, Harry W., doing business as H. W. Shearing & Co., Marilla, N. Y. Cottage cheese. 203,820; Sept. 29; Serial No. 209,703; published July 14, 1925.

Shedd, Freeman B., doing business as E. W. Hoyt & Co., assignor to A. D. Sargent, Lowell, Mass. Dentifrices. 46,144; renewed Sept. 5, 1925.

Sheed, Chas. W., doing business as Charles Sheed, Albany, N. Y. Coffee. 202,149; Aug. 18; Serial No. 209,753; published June 2, 1925.

Sheffield Trimming & Stamping Co., New York, N. Y. Radio parts and specialties. 201,840; Aug. 11; Serial No. 209,142; published May 12, 1925.

Shein, Samuel, New York, N. Y. Combs. 198,332; May 12; Serial No. 196,405; published Feb. 24, 1925.

Shelby Gum Co., The, Shelby, Ohio. Chewing gum. 205,950; Nov. 17; Serial No. 217,368; published Sept. 1, 1925.

Shelloid Co., The, Providence, R. I. Finishes possessing the character of enamel. 203,409; Sept. 15; Serial No. 211,872; published June 23, 1925.

Shelly Printing Company, St. Louis, Mo. Greeting cards and folders. 197,380; Apr. 14; Serial No. 203,540; published Jan. 27, 1925.

Sheman, Benjamin, doing business as New England Furriers, Washington, D. C. Coats, capes, scarfs, etc. 204,339; Oct. 13.

Shemp, Russell N., doing business as The Pine Rub Company, Philadelphia, Pa. Ointment for pneumonia, bronchitis, colds, etc. 194,860; Feb. 10; Serial No. 201,049; published Nov. 11, 1924.

Shepard Norwell Co., Boston, Mass. Dry goods. 200,027; June 23; Serial No. 208,111; published Apr. 14, 1925.

Shepard Norwell Company, Boston, Mass. Dry goods—namely, sweaters, negligee and under shirts, etc. 200,615; July 7; Serial No. 208,725; published Apr. 28, 1925.

Shepard Norwell Company, Boston, Mass. Gents' cravats, scarfs, mufflers, etc. 203,027; Sept. 8; Serial No. 212,459; published June 23, 1925.

Shepard Point Packing Company, Seattle, Wash. Canned salmon. 199,842; June 16; Serial No. 209,550; published Mar. 31, 1925.

Shepard-Potter Company, Inc., Plattsburg,, assignor to Thermiodyne Research Laboratories, Inc., New York, N. Y. Radio receiving sets and parts thereof. 201,889; Aug. 11; Serial No. 205,090; published May 26, 1925.

Shepherd King Milling Co. (See Gittlesohn, Nathan.)

Shepherd Worsted Mills, The. (See Dane, E. B., and Meserve, trustees.)

Sheppard, William S., Newark, N. J. Automobile, gas-engine, and marine-engine oils. 45,640; renewed Aug. 22, 1925.

Sheratone Products Corporation, New York, N. Y. Finishing and polishing materials in the nature of varnish. 198,576–7; May 19; Serial Nos. 206,195–6; published Mar. 3, 1925.

Sherer-Gillett Company, Chicago, Ill. Flavoring extracts for foods. 193,612; Jan. 6; Serial No. 200,408; published Oct. 21, 1924.

Sheridan, John J., doing business as Golfometer Company of America, Chicago, Ill. Golf scorers. 200,536; July 7; Serial No. 207,409; published Mar. 24, 1925.

Sherman, Beatrix, New York, N. Y. Paper and cloth silhouette designs and figures. 205,139; Nov. 3; Serial No. 211,807; published Aug. 18, 1925.

Sherman and Company, New York, N. Y. Evaporated milk. 200,410; June 30; Serial No. 208,073; published Apr. 14, 1925.

Sherman, George, doing business as Sherman Paper & Box Co., Boston, Mass. Pan liners. 202,308; Aug. 18; Serial No. 212,647; published June 2, 1925.

Sherman Hat Co., The, New York, N. Y. Men's hats. 194,355; Jan. 20; Serial No. 200,526; published Nov. 4, 1924.

Sherman & Sons Inc., Louisville, Ky. Men's overcoats and suits. 204,376; Oct. 13.

Sherman & Sons Inc., Louisville, Ky. Men's overcoats and suits. 206,577; Dec. 8; Serial No. 218,145; published Sept. 29, 1925.

Sherr Bros., New York, N. Y. Dresses and frocks. 200,140; June 23; Serial No. 209,754; published Apr. 7, 1925.

Sherr Bros., New York, N. Y. Dresses. 206,573; Dec. 8; Serial No. 218,275; published Sept. 29, 1925.

Sherriff-Goslin Co., Battle Creek, Mich. Paint cleaner. 201,250; July 21; Serial No. 208,681; published May 5, 1925.

Sherwin, Nathan S., Fall River, Mass. Men's hats. 205,444; Nov. 10; Serial No. 215,027; published Aug. 18, 1925.

Sherwin-Williams Company, The, Cleveland, Ohio. Paints, enamels, japans, varnishes, stains, and fillers. 196,878; Mar. 31; Serial No. 205,035; published Jan. 6, 1925.

Sherwin-Williams Company, The, Cleveland, Ohio. Paints, paint enamels, japans, varnishes, etc. 200,589; July 7; Serial No. 200,584; published Mar. 3, 1925.

Sherwin-Williams Company, The, Cleveland, Ohio. Paints, enamels, japans, varnishes, etc. 201,170; July 21; Serial No. 209,946; published Apr. 14, 1925.

Sherwin-Williams Company, The, Cleveland, Ohio. Nitrocellulose lacquers and enamels, undercoatings, and thinners. 203,242; Sept. 15; Serial No. 212,756; published June 2, 1925.

Sherwin-Williams Company, The, Cleveland, Ohio. Paints, finishes, enamels, etc. 206,908; Dec. 15; Serial No. 216,230; published Aug. 11, 1925.

Sherwood Bros. Inc., Baltimore, Md. Lubricating oils and greases. 197,004; Apr. 7; Serial No. 192,043; published Sept. 9, 1924.

Sherwood Bros. Mfg. Co. Inc., Canastota, N. Y. Children's wagons. 194,529; Jan. 27.

Shibuya, George K., Sacramento, Calif. Fresh lettuce, tomatoes, spinach, and celery. 206,172; Nov. 24; Serial No. 218,338; published Sept. 15, 1925.

Shields Ice & Cold Storage Co., Limited, The, North Shields, England. Canned fish, fish pastes, and meat-pastes. 198,045; Apr. 28.

Shilling-Patterson, Inga, Washington, D. C. Dolls. 198,249; May 12; Serial No. 207,953; published Feb. 24, 1925.

Shillington Hosiery Mills. (See Fritz, Ada G.)

Shimer, Samuel J., & Sons, Inc., Milton, Pa. Cutter and matcher heads used in woodworking machines. 45,935; renewed Aug. 29, 1925.

Shipley, Nettie R., Waldorf, Md. Salve for corns and calli. 199,040; June 2; Serial No. 204,282; published Mar. 17, 1925.

Shipley, Robert M., Wichita, Kans. Jewelry, plated and sterling silver flatware, etc. 195,611; Feb. 24; Serial No. 202,719; published Nov. 25, 1924.

Shipley, Robert M., Wichita, Kans. Watches. 195,684; Mar. 3; Serial No. 195,419; published Dec. 9, 1924.

Shivers, John H., doing business as Natick Drug Store, Los Angeles, Calif. Eucalyptol cream, hair tonic, etc. 195,764; Mar. 3; Serial No. 204,522; published Dec. 16, 1924.

Shoecraft Shop, Inc., New York, N. Y. Shoes and slippers, hosiery, etc. 198,593; May 19; Serial No. 188,067; published Mar. 3, 1925.

Shoe Form Co., The. (See De Witt, William J.)

Shoemaker, Flora H. (See Holmes, Clay W.)

Shoninger, Sol H., doing business as The Solvos Company, Chicago, Ill. Mixed cotton and rubber cloth. 197,678; Apr. 21; Serial No. 197,454; published Jan. 27, 1925.

Shores-Mueller Company, Cedar Rapids, Iowa. Composition for softening hard water. 196,311; Mar. 17; Serial No. 205,789; published Jan. 6, 1925.

Shores-Mueller Co., Cedar Rapids, Iowa. Compositions for repelling animate attackers of planted seeds, roots, and plants. 201,274; July 21; Serial No. 210,255; published May 5, 1925.

Short-Gilleaudeau Co. Inc., Danbury, Conn. Hats. 198,231; May 12; Serial No. 206,497; published Feb. 17, 1925.

Shotwell Mfg. Co., Chicago, Ill. Candy bar. 194,358; Jan. 20; Serial No. 201,590; published Nov. 11, 1924.

Shotwell Mfg. Co., Chicago, Ill. Candy bar. 198,307; May 12; Serial No. 208,112; published Feb. 24, 1925.

Shouse-Fulp Cigar Company, Winston-Salem, N. C. Cigars. 200,827; July 14; Serial No. 211,809; published May 12, 1925.

Shouse-Fulp Cigar Company, Winston-Salem, N. C. Cigars. 202,346; Aug. 18; Serial No. 211,808; published June 2, 1925.

Shrago, A. M., and Sons, Goldsboro, N. C. Negligee and work shirts. 202,098; Aug. 11.

Shrecengost, D. J., Co., doing business as Hondo Valley Orchards, Roswell, N. Mex. Fresh apples. 198,221; May 5.

Shreve & Adams, Inc., New York, N. Y. Hosiery. 197,770; Apr. 21; Serial No. 205,091; published Feb. 3, 1925.

Shulman & Sons, New York, N. Y. Pencil boxes and containers. 196,386; Mar. 17; Serial No. 205,036; published Jan. 6, 1925.

Shulman & Sons, New York, N. Y. Baseballs, baseball bats, striking bags, volley balls, etc. 206,511; Dec. 1.

Shulter, Benjamin, doing business as B. Shulter Textile Company, New York, N. Y. Linen and cotton tablecloths, doilies, napkins, and towels. 195,675; Mar. 3; Serial No. 195,199; published Nov. 25, 1924.

Shuman, A., & Co., assignor to Jordan Marsh Company, Boston, Mass. Boys' trousers. 44,854; renewed July 25, 1925.

Shuman, A., & Co., assignor to Jordan Marsh Company, Boston, Mass. Boys' trousers. 44,855; renewed July 25, 1925.

Shuman, A., & Co.: Jordan Marsh Company, Boston, Mass. successor. Boys' suits. 45,046; renewed Aug. 1, 1925.

Shurbrake Co. (See Fredrickson, Arthur M.)

Shur-On Optical Co., Inc., Rochester, N. Y. Eyeglasses, spectacles, and parts and repairs. 196,891; Mar. 31; Serial No. 204,523; published Jan. 13, 1925.

Shurry Beverage Company. (See Snyder, Sherwood P.)

Shyan, Marko, Chicago, Ill. Chocolate bars and chocolate-covered fruit bars. 200,572; July 7; Serial No. 208,875; published Apr. 21, 1925.

Shyde, Gertrude, New York, N. Y. Eye creams. 204,887; Oct. 27; Serial No. 216,121; published July 28, 1925.

Sibley, Edward L., Manufacturing Company, Bennington Vt. Presses or machines for setting and removing eyelets. 204,919; Oct. 27; Serial No. 213,325; published July 21, 1925.

Sibley, Edward L., Manufacturing Company, Bennington, Vt. Eyelets. 205,158; Nov. 3; Serial No. 213,324; published Aug. 4, 1925.

Sickles, F. W., Company, The, Springfield, Mass. Electric inductances, variometers, etc., and parts thereof. 201,814; Aug. 4.

Sidenberg, G., & Co., New York N. Y. Cotton piece goods. 194,635; Feb. 3; Serial No. 167,369; published Sept. 9, 1924.

Sidenberg, G., & Co., New York, N. Y. Piece goods of artificial silk and of silk and cotton mixtures. 202,745; Sept. 1; Serial No. 210,813; published June 23, 1925.

Siebel, Emil, doing business as Emil Siebel Company, St. Louis, Mo. Medicinal preparation for the relief of biliousness and constipation. 201,214; July 21; Serial No. 210,760; published Apr. 21, 1925.

Siebel, Emil, doing business as Emil Siebel Company, St. Louis, Mo. Medicinal preparation for the treatment of constipation and general intestinal troubles. 201,268; July 21; Serial No. 210,761; published May 5, 1925.

Siebert, Anna G., Reno, Nev. Baby harness. 204,509; Oct. 20; Serial No. 191,644; published July 7, 1925.

Siebler Tailoring Co., The, Cincinnati, Ohio. Men's suits and overcoats. 194,701; Feb. 3.

Siegbert, Louis, & Bro., New York, N. Y. Cotton goods. 26,878; renewed July 30, 1925.

Siegel, Abraham M., doing business as Robert Kelley & Co., Newark, N. J. Paints and paint products. 194,228; Jan. 20; Serial No. 186,296; published Nov. 4, 1924.

Siegel Brothers Inc., Chicago, Ill. Caps. 203,257; Sept. 15; Serial No. 214,281; published June 30, 1925.

Siegel, Heinrich, Berlin, Germany. Rust-removing and cleaning compound for steel, iron, etc. 195,165; Feb. 17; Serial No. 198,686; published Nov. 4, 1924.

Siegel, J., & Co., assignor to American Lady Corset Co., Detroit, Mich. Corsets. 44,845; renewed July 25, 1925.

Siegel, J., & Co., assignor to American Lady Corset Co., Detroit, Mich. Corsets. 46,408; renewed Sept. 19, 1925.

Siegel, Moses, doing business as Jean Ribbon Company, Paterson, N. J. Silk and cotton ribbon. 204,336; Oct. 13.

Siegfried, Wilhelm, doing business as Zander & Co., Erfurt, Germany. Paper, pasteboard, and cardboard. 197,163; Apr. 14; Serial No. 196,934; published Jan. 13, 1925.

Siegheim, Bruno E., London, England. Vacuum flasks and similar vacuum vessels. 202,342; Aug. 18; Serial No. 212,354; published June 2, 1925.

Siemen & Hinsch, St, Margarethen, Holstein, Germany. Pumps, hydraulic and pneumatic pump controlling devices, and valves therefor. 207,149; Dec. 22; Serial No. 217,233; published Oct. 13, 1925.

Siepman, Albert, doing business as The Southern Manufacturing Co., St. Louis, Mo. Prepared mustard, pickles, vinegar, olives, and relishes. 203,254; Sept. 15; Serial No. 140,849; published Jan. 6, 1925.

Sierra Food Company, Los Angeles, Calif. Cheese. 198,961; May 26.

Sierra Products Co. (See Mainhart, George E.)

Sierra Talc Company, Los Angeles, Calif. Talc, whiting, and silica. 197,912; Apr. 28; Serial No. 191,412; published Feb. 17, 1925.

Signal Electric Mfg. Company, Menominee, Mich. Indoor aerials for radio apparatus. 203,649; Sept. 22; Serial No. 212,355; published July 7, 1925.

Signaphore Company, The, Fort Wayne, Ind. Vehicle traffic electrically-operated signals. 201,791; Aug. 4; Serial No. 207,410; published May 12, 1925.

Signature Oddvertising Service, New Castle, Pa. Printed advertising and other matter. 205,234; Nov. 3; Serial Nos. 216,484–5; published Aug. 25, 1925.

Silber, Antoine R., doing business as Berstan Radio Products, Springfield, Mass. Radio transmitting and receiving sets and parts therefor, telephone head sets, etc. 196,508; Mar. 17; Serial No. 203,010; published Dec. 30, 1924.

Silber, Samuel, doing business as Samfred Drug Company, Newark, N. J. Cough medicine. 196,537; Mar. 17; Serial No. 190,557; published Dec. 9, 1924.

Silberstein Bros. Shirt Co., New York, N. Y. Men's dress shirts. 194,461; Jan. 27; Serial No. 202,957; published Nov. 18, 1924.

Silberstein, J. D., & Sons, Inc., New York, N. Y. Dress, negligee, and work shirts. 195,516; Feb. 24; Serial No. 202,681; published Dec. 9, 1924.

Silberstein, J. D., & Sons, Inc., New York, N. Y. Dress and negligee shirts. 203,031; Sept. 8; Serial No. 212,046; published June 16, 1925.

Siller, Alexander, doing business as A. Siller P. C. Mfg. Co. and Globe P. C. Mfg. Co., New York, N. Y. Sheets and pillowcases. 195,738; Mar. 3; Serial No. 201,105; published Dec. 9, 1924.

Sills, Audrey H., Claremore, Okla. Foot powder. 195,949; Mar. 3.

Silovitz, Louis, Inc., New York, N. Y. Coats for women. 203,985; Sept. 29.

Silva Beauchamp, Ralph A. (See Beauchamp, Ralph A. S.)

Silver Lake Company, Boston, Mass. Cords, lines, twines, and ropes. 44,617; renewed July 18, 1925.

Silver Lake Company, Boston, Mass. Cords, lines, twines, and ropes. 45,216; renewed Aug. 8, 1925.

Silver Lake Company, Boston, Mass. Cords, lines, twines, and ropes. 45,301; renewed Aug. 8, 1925.

Silver Lake Company, Boston; Silver Lake Company, Newton, Mass. Cords, lines, twines, and ropes. 46,431; renewed Sept. 19, 1925.

Silver Lake Company, Boston; Silver Lake Company, Newton, Mass. Braided cords. 46,526; renewed Sept. 26, 1925.

Silver Lake Company, Newton, Mass. Braided cords. 197,447; Apr. 14.

Silverman, Jacob, doing business as Alvo Remedy Company, Milwaukee, Wis. Medicinal and pharmaceutical preparations. 205,206; Nov. 3; Serial No. 198,480; published Aug. 11, 1925.

Silverman, Sime, New York, N. Y. Daily newspaper. 201,109; July 21; Serial No. 210,506; published May 5, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Silverstein, Harry, New York, N. Y. Men's hats. 198,711; May 26; Serial No. 206,643; published Mar. 3, 1925.

Silverstein, Harry, Brooklyn, N. Y. Men's hats. 203,293; Sept. 15; Serial No. 202,038; published June 30, 1925.

Silverstrype Co., Inc. (See Douglis Mack, Chas., Co., Inc.)

Silvertone Stationery Company, Miamisburg, Ohio. Mailing envelopes, letterheads, and correspondence cards. 205,236; Nov. 3; Serial No. 210,579; published Aug. 11, 1925.

Silvester, Willis H., doing business as Vacuum Pulley Covering Company, Newark, N. J. Pulley covering. 195,670; Mar. 3; Serial No. 201,983; published Dec. 9, 1924.

Silv-O-Lac Corporation, St. Louis, Mo. Chemical bath to prevent tarnish. 206,635; Dec. 8; Serial No. 217,116; published Sept. 15, 1925.

Silvoplate Company. (See Lauffer, Oswald.)

Simmons and Belcher, Lawton, Okla. Medicine for pyorrhea and catarrh. 206,657; Dec. 8; Serial No. 216,566; published Sept. 15, 1925.

Simmons-Boardman Publishing Co. (See Boiler Maker, The.)

Simmons, C. F., Medicine Co. (See Dempster, Samuel, assignor.)

Simmons, C. F., Medicine Co. Incorporated, St. Louis, Mo. Preparations for treatment of diseases of the liver. 199,864–5; June 16; Serial Nos. 210,015–16; published Apr. 7, 1925.

Simmons, C. F., Medicine Co. Incorporated, St. Louis, Mo. Preparations for the treatment of diseases of the liver. 200,984; July 14; Serial No. 210,017; published Apr. 28, 1925.

Simmons Company, New York, N. Y. Bedsteads, bed springs, couches, chairs, etc. 202,599; Aug. 25.

Simmons, Ed, Atlanta, Ga. Polishing and cleaning material. 204,982; Oct. 27; Serial No. 212,757; published July 28, 1925.

Simmons Hardware Co., St. Louis, Mo. Axes. 47,375; renewed Oct. 31, 1925.

Simmons Hardware Company, St. Louis, Mo. Batteries and flash lights. 202,580; Aug. 25.

Simmons, John, Co., New York, N. Y. Steel and other metal pipe, metal valves, sectional pile casing, etc. 195,129; Feb. 17; Serial No. 201,860; published Nov. 25, 1924.

Simmons, John, Co., New York, N. Y. Pipe, valves, sectional pile casing, unions, etc. 196,611; Mar. 24; Serial No. 203,148; published Dec. 30, 1924.

Simon, Albert, New York, N. Y. Cold creams, depilatories, hair growers, etc. 194,922–3; Feb. 10; Serial Nos. 195,654–5; published Nov. 4, 1924.

Simon, Albert, Chicago, Ill. Periodical. 200,613; July 7; Serial No. 209,704; published Apr. 21, 1925.

Simon, Alfred L., & Company, New York, N. Y. Trimming feathers. 201,819; Aug. 4.

Simon, Herman, Union, N. J., assignor to R. & H. Simon Company, Union City, N. J. Woven silk fabrics. 49,443; renewed Feb. 6, 1926.

Simon, I. N., and Son, Philadelphia, Pa. Cucumber seeds. 196,607; Mar. 24; Serial No. 203,697; published Dec. 30, 1924.

Simon Levi Company, Los Angeles, Calif. Canned fruits and vegetables and honey. 196,184; Mar. 10; Serial No. 195,894; published Dec. 16, 1924.

Simon Millinery Supply Co., San Francisco, Calif. Ladies' hats. 203,323; Sept. 15; Serial No. 210,762; published June 16, 1925.

Simonds Orange Co., Redlands, Calif. Fresh citrous fruits. 206,105; Nov. 24; Serial No. 217,966; published Sept. 8, 1925.

Simonds Saw and Steel Company, Fitchburg, Mass. Saws. 196,845–7; Mar. 31; Serial Nos. 201,682–4; published Jan. 13, 1925.

Simonds Saw and Steel Company, Fitchburg, Mass. Saw blades. 196,882; Mar. 31; Serial No. 205,368; published Jan. 20, 1925.

Simonds Saw and Steel Company, Fitchburg, Mass. Machine knives. 196,889; Mar. 31; Serial No. 204,676; published Jan. 20, 1925.

Simonds Saw and Steel Company, Fitchburg, Mass. Machine knives. 197,551; Apr. 21; Serial No. 204,838; published Jan. 27, 1925.

Simone Company, Inc., The, New York, N. Y. Boudoir caps and bandeaux and sport bands. 201,314; July 21; Serial No. 210,861; published May 12, 1925.

Simonin's, C. F., Sons, Inc., Philadelphia, Pa. Edible vegetable oils. 203,948; Sept. 29; Serial No. 214,099; published July 14, 1925.

Simons, Ernest, Mfg. Co., Port Chester, N. Y. Nightshirts and pyjamas. 206,269; Nov. 24; Serial No. 200,159; published Sept. 15, 1925.

Simons-Leedle Furnace Co., Marshall, Mich. Warm-air furnaces. 199,576; June 9.

Simonsen Iron Works, Sioux Rapids, Iowa. Cow hobble and tail holder. 204,103; Oct. 6; Serial No. 214,506; published July 21, 1925.

Simplex Shoe Manufacturing Company, Milwaukee, Wis. Leather shoes. 202,732–3; Sept. 1; Serial Nos. 211,712–13; published June 2, 1925.

Simplicator Corporation, New York, N. Y. Hand stamp. 201,938; Aug. 11; Serial No. 211,762; published May 26, 1925.

Simplicity Engine and Manufacturing Company, Port Washington, Wis. Boring and grinding machines, boring and grinding tools, and parts thereof. 207,176; Dec. 22; Serial No. 181,783; published Oct. 13, 1925.

Simpson, Fred W., Chicago, Ill. Feed mixture. 206,932; Dec. 15; Serial No. 206,697; published Mar. 10, 1925.

Simpson, Fred W., Chicago, Ill. Ground-linseed-oil-meal cake used as stock feed. 207,000; Dec. 15; Serial No. 208,164; published Mar. 17, 1925.

Simpson Spring Co., South Easton, Mass. Extracts, sirups, juices, and tonics. 46,410–12; renewed Sept. 19, 1925.

Simpson Spring Co., South Easton, Mass. Sirups, juices, extracts, and tonics. 46,432; renewed Sept. 19, 1925.

Simpson Spring Co., South Easton, Mass. Juices, extracts, sirups, and tonics for nonintoxicating beverages. 46,668; renewed Oct. 3, 1925.

Simpson Spring Co., South Easton, Mass. Tonic beverage. 46,774; renewed Oct. 10, 1925.

Simpson, William A., doing business as Walker Hill Dairy, Washington, D. C. Fresh milk, buttermilk, and cream. 198,137; May 5; Serial No. 206,755; published Feb. 3, 1925.

Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk, silk and cotton, and cotton goods in the piece. 193,988; Jan. 13; Serial No. 199,500; published Oct. 21, 1924.

Simpson, Wm., Sons & Co., Philadelphia, Pa. Piece goods. 196,571; Mar. 17.

Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton goods in the piece. 202,985; Sept. 8; Serial No. 213,926; published June 30, 1925.

Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton piece goods. 204,486; Oct. 20; Serial No. 215,097; published July 28, 1925.

Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton goods in the piece. 205,300–1; Nov. 13; Serial Nos. 216,484–5; published Aug. 25, 1925.

Simson & Frey, Inc., New York, N. Y. Clarinet reeds. 196,469; Mar. 17; Serial No. 205,452; published Jan. 6, 1925.

Simunovich, Michael M., doing business as Jugo-Slavian Tea Company, Cleveland, Ohio. Medicinal tea constituting a blood tonic. 196,462; Mar. 17; Serial No. 186,297; published Dec. 30, 1924.

Sinclair Refining Company. (See Union Petroleum Co., assignor.)

Sinclair Refining Company, New York, N. Y. Gasoline. 194,036; Jan. 13; Serial No. 201,050; published Oct. 21, 1924.

Sinclair Refining Company, New York, N. Y. Lubricating oil. 196,144; Mar. 10; Serial No. 204,283; published Dec. 23, 1924.

Sinclair Refining Company, New York, N. Y. Lubricating oils and greases. 198,608; May 19; Serial No. 208,489; published Mar. 10, 1925.

Sinclair Refining Company, New York, N. Y. Lubricating oils and greases. 198,843; May 26; Serial No. 208,488; published Mar. 10, 1925.

Sinclair Refining Company, New York, N. Y. Oils for illuminating, burning, power, fuel, and lubricating purposes. 199,268; June 2.

Sinclair Refining Company, Chicago, Ill. Lubricating oils. 194,083; Jan. 13; Serial No. 200,904; published Oct. 21, 1924.

Sinclair Refining Company, Chicago, Ill. Oils and greases. 201,184; July 21; Serial No. 193,137; published Apr. 15, 1924.

Sinclair Sales Company, Cedar Rapids, Iowa. Eggs. 197,199; Apr. 14; Serial No. 206,131; published Jan. 27, 1925.

Sinclair, T. M., & Co. Ltd., Cedar Rapids, Iowa. Cheese. 202,932; Sept. 8; Serial No. 212,833; published June 16, 1925.

Sing Wo Kee Co., San Francisco, Calif. Fresh vegetables. 200,964; July 14; Serial No. 211,059; published May 5, 1925.

Singer, Emanuel, doing business as E. Singer Co., New York, N. Y. Radio sets. 199,035; June 2; Serial No. 203,652; published Jan. 20, 1925.

Singer Manufacturing Company, The, Elizabeth, N. J., and New York, N. Y. Receptacles for lubricants. 193,717; Jan. 6; Serial No. 195,239; published Oct. 28, 1924.

Singer, Marcos, assignor to X-Apt Radio Corporation, New York, N. Y. Vernier dials for radio apparatus. 200,250; June 30; Serial No. 208,264; published Apr. 14, 1925.

Singer, Nimick & Co. Inc., Pittsburgh, Pa.; Singer, Nimick & Co. Inc., New York, N. Y. Steel. 48,334; renewed Dec. 26, 1925.

Singer Paper Box Co., Chicago, Ill. Paper novelties and advertising specialties. 199,264; June 2.

Singer, Philip A., & Bro. Inc., Newark, N. J. Dressed furs. 193,875; Jan. 6.

Singer, Philip A., & Bro., Inc., Newark, N. J. Dressed furs. 198,642; May 19.

Sinnock & Sherrill, New York, N. Y. Finger rings. 44,935–6; renewed Aug. 1, 1925.

Sinnock & Sherrill, New York, N. Y. Society emblems. 47,548; renewed Nov. 7, 1925.

Sinsheimer Bro. & Co., Chicago, Ill. Boots and shoes. 202,729; Sept. 1; Serial No. 212,155; published May 19, 1925.

Sintzel Orange Mill Company of New England, Boston, Mass. Fruit beverage sold as a soft drink. 204,609; Oct. 20; Serial No. 215,316; published Aug. 11, 1925.

Sioux Candy Co., Sioux City, Iowa. Candy. 207,332; Dec. 29; Serial No. 215,946; published Oct. 20, 1925.

Sioux City Seed Co., Sioux City, Iowa. Garden, field, grass, and flower seeds. 199,466; June 9; Serial No. 206,978; published Mar. 24, 1925.

Sipe, James B., & Co., Allegheny; James B. Sipe & Co., Pittsburgh, Pa. Painting, staining, and graining oil. 49,863; renewed Feb. 20, 1926.

Sipe, James B., & Company, Pittsburgh, Pa. Ready-mixed paints and paste paints. 200,593; July 7; No. 179,329; published July 22, 1924.

Sippel, Budd B., Waterloo, Iowa. Flexible gates. 206,263; Nov. 24; Serial No. 217,304; published Sept. 8, 1925.

Sircom, R. H., Company, Melrose, Mass. Knitted ladies' slips, bloomers, undervests, etc. 203,583; Sept. 22; Serial No. 212,969; published June 30, 1925.

Sirio Mfg. Co., The. (See Jacob, Geo. S.)

Sisabo Drug Company, Inc., Dover, Del. Preparation for the treatment of tuberculosis. 205,491; Nov. 10; Serial No. 216,798; published Aug. 25, 1925.

Sisco, Peter, Company, Chicago, Ill. Candy. 194,160; Jan. 13; Serial No. 201,985; published Nov. 4, 1924.

Sisco, Peter, Company, Chicago, Ill. Candy. 195,337; Feb. 24; Serial No. 201,984; published Dec. 16, 1924.

Sisco, Peter, Company, Chicago, Ill. Candy. 197,390; Apr. 14; Serial No. 206,437; published Feb. 3, 1925.

Sisco, Peter, Co., Chicago, Ill. Candy and candy bars. 205,942; Nov. 17; Serial No. 217,738; published Sept. 1, 1925.

Sisk, Albert W., & Son, Preston, Md. Canned fruits and vegetables. 198,770; May 26; Serial No. 207,598; published Mar. 10, 1925.

Sisk, Albert W., & Son, Preston, Md. Canned fruits and vegetables. 200,845; July 14; Serial No. 208,726; published May 5, 1925.

Sivyer Steel Casting Company, Milwaukee, Wis. Steel castings. 195,099; Feb. 17; Serial No. 203,012; published Dec. 2, 1924.

Six Little Tailors, Boston, Mass. Suits, parts thereof, and overcoats. 198,189; May 5; Serial No. 200,015; published Feb. 17, 1925.

Skagit Steel & Iron Works, Sedro Woolley, Wash. Gasoline-driven hoists and logging donkeys. 203,881; Sept. 29; Serial No. 210,087; published July 14, 1925.

Skala, L. F., doing business as Kajutol Laboratories, Chicago, Ill. Medicine for rheumatism, lumbago, etc. 203,066; Sept. 8; Serial No. 213,744; published June 30, 1925.

Skayef Ball Bearing Company, The, Hartford, Conn. Housings and boxes for antifriction bearings. 196,627; Mar. 24; Serial No. 198,767; published Jan. 6, 1925.

Skelly Oil Company, Tulsa, Okla. Gasoline, kerosene, industrial lubricants, etc. 198,047; Apr. 28.

Skelly Oil Company, Tulsa, Okla. Gasoline, kerosene, oils, etc. 203,329; Sept. 15; Serial No. 208,877; published Apr. 7, 1925.

Skelton Shovel Co. Inc., Dunkirk, N. Y. Shovels and spades. 198,123; May 5; Serial No. 207,152; published Feb. 17, 1925.

Skenandoa Cotton Co. of Utica, N. Y., The, Utica, N. Y. Yarn of or containing cotton. 197,916; Apr. 28; Serial No. 188,615; published Feb. 10, 1925.

Skinner Irrigation Company, The, Troy, Ohio. Lawn sprinklers. 197,627; Apr. 21; Serial No. 206,197; published Feb. 3, 1925.

Skinner, William, Manufacturing Company, Holyoke and Boston, Mass.; New York, N. Y.; Chicago, Ill.; and Philadelphia, Pa., assignor to William Skinner & Sons, Holyoke, Mass., and New York, N. Y. Silks and satins. 50,198; renewed Mar. 6, 1926.

Skipper, B. A., doing business as B. A. Skipper Mfg. Co., Longview, Tex. Salve. 195,952; Mar. 3.

Sklar, Manufacturing Co., J., New York and Brooklyn, N. Y. Electric lamps and radiators for therapeutic use. 193,970; Jan. 13; Serial No. 201,310; published Nov. 4, 1924.

Sklar Manufacturing Co., J., New York and Brooklyn, N. Y. Flexible connecting arm for positioning and holding electric lamps. 202,127; Aug. 18; Serial No. 190,276; published June 2, 1925.

Sklenicka, James, doing business as Sklenicka Trading Co., Omaha, Nebr. Malt sirup. 196,081; Mar. 10; Serial No. 202,900; published Dec. 30, 1924.

Slade & Bullock Limited, Dewsbury, England. Candy. 206,890; Dec. 15; Serial No. 201,515; published Sept. 22, 1925.

Slade & Bullock Limited, Dewsbury, England. Candy—namely, toffee. 207,266; Dec. 22.

Slater, Howard W., doing business as Westchester Farm Products Company, Mamaroneck, N. Y. Butter. 202,905; Sept. 8; Serial No. 185,506; published June 23, 1925.

Slater, J. & J., Inc., New York, N. Y. Dressed leather. 201,867; Aug. 11; Serial No. 210,930; published May 19, 1925.

Slater, Mary. Cleveland, Ohio. Salve for the treatment of skin disease, syphilis, boils, etc. 205,436; Nov. 10; Serial No. 214,507; published Aug. 4, 1925.

Slater, S., & Sons, Inc., New York, N. Y. Cotton piece goods. 195,602; Feb. 24; Serial No. 203,843; published Dec. 2, 1924.

Slayton, Hovey E., Manchester, N. H. Boots, shoes, and slippers. 203,287; Sept. 15; Serial No. 198,427; published June 16, 1925.

Slazenger, Frank L., Corporation, New York, N. Y. Golf clubs, tennis rackets, footballs, etc. 202,555; Aug. 25; Serial No. 212,834; published June 23, 1925.

Sleekbac Company, The. (See Allan, H. L.)

Sleeper Radio Corporation, New York, N. Y. Electric current transformers. 195,787; Mar. 3; Serial No. 203,095; published Dec. 9, 1924.

Sleeper, Sherburne H., Portland, Me. Automobile tables. 202,279; Aug. 18; Serial No. 211,806; published June 2, 1925.

Slenderella Stout Dresses Inc., New York, N. Y. Dresses. 201,025; July 14; Serial No. 210,318; published Apr. 28, 1925.

Slominski, Ladislaus, Des Moines, Iowa. Ultra-violet-ray tubes and lamps. 206,469; Dec. 1; Serial No. 216,747; published Sept. 15, 1925.

Slomka, Max, doing business as Canvas & Leather Novelty Company, New York, N. Y. School bags. 196,450; Mar. 17; Serial No. 204,200; published Jan. 6, 1925.

Slote & Schaffer, New York, N. Y. Material of leather for ladies' belts. 203,924; Sept. 29; Serial No. 211,763; published July 14, 1925.

Slumberland Mfg. Co., The. (See Natelson, Meyer.)

Slusser, Clyde, Chicago, Ill. Automatic regulator for oil burners and parts thereof. 194,161; Jan. 13.

Smaklets Company, The, Chicago, Ill. Candy. 197,901; Apr. 28; Serial No. 207,103; published Feb. 17, 1925.

Small, L. K., Company, Los Angeles, Calif. Fresh grapes, vegetables, and deciduous fruits. 196,523; Mar. 17; Serial No. 199,397; published Dec. 16, 1924.

Smaltz-Goodwin Company, Philadelphia, Pa. Shoes. 195,106; Feb. 17; Serial No. 203,391; published Nov. 11, 1924.

Smartset Bonbonniere, Inc., New York, N. Y. Candy. 200,097; June 23; Serial No. 210,413; published Apr. 14, 1925.

Smartsilk Hosiery Company, New York, N. Y. Silk hosiery. 194,687; Feb. 3.

Smile Remedy Company. (See Goldman, Harry.)

Smiles and Giggles Publishing Co., Inc., Newark, N. J. Monthly magazine. 202,899; Sept. 8; Serial No. 214,100; published June 30, 1925.

Smiling Charlie, Inc., New York, N. Y. Chocolate ice-cream confection. 198,267; May 12; Serial No. 190,477; published Nov. 18, 1924.

Smith, Adelbert D., doing business as The Flavorsmiths, Columbus, Ohio. Spices, coffee, and cornstarch. 198,265; May 12; Serial No. 189,016; published Feb. 24, 1925.

Smith Agricultural Chemical Company, The, Columbus, Ohio. Plant food and fertilizers. 194,289–90; Jan. 20; Serial Nos. 202,521–2; published Oct. 28, 1924.

Smith Agricultural Chemical Company, The, Columbus, Ohio. Hog feed. 194,782; Feb. 10; Serial No. 202,520; published Nov. 11, 1924.

Smith Agricultural Chemical Company, The, Columbus, Ohio. Hog feed. 195,500; Feb. 24; Serial No. 202,523; published Nov. 11, 1924.

Smith Agricultural Chemical Company, The, Columbus, Ohio. Toilet and porcelain-surface-cleansing powder. 198,454–5; May 19; Serial Nos. 207,266–7; published Mar. 3, 1925.

Smith, Albert E., East Wareham, Mass. Cotton piece goods. 202,999; Sept. 8; Serial No. 212,835; published June 30, 1925.

Smith, Albert E., East Wareham, Mass. Cotton piece goods. 203,528; Sept. 22; Serial No. 183,413; published Nov. 4, 1924.

Smith, Alice E., New York, N. Y. Skin-improving fluid. 204,297; Oct. 13; Serial No. 213,928; published June 30, 1925.

Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Wood filler, enamels, paints, and varnishes. 195,384; Feb. 24; Serial No. 204,202; published Dec. 9, 1924.

Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Mixed paints. 198,220; May 5.

Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Floor and varnish stain. 198,370; May 12.

Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Paint for cement floors. 199,379; June 9; Serial No. 206,440; published Mar. 31, 1925.

Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Paste and ready-mixed paints. 206,095; Nov. 24; Serial No. 215,480; published Aug. 18, 1925.

Smith, Charles H., doing business as C. H. Smith & Co., Boston, Mass. Polishes for wood, metal, marble, and glass. 49,242; renewed Jan. 30, 1926.

Smith & Company, James P., New York, N. Y. Cherries, marrons glacés, peas, mushrooms, etc. 202,136; Aug. 18; Serial No. 194,956; published June 2, 1925.

Smith, D. C., Kane, Pa. Hair grower. 200,439; June 30; Serial No. 203,609; published Mar. 31, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Smith & Dove Manufacturing Co., Andover, Mass. Twine. 203,656; Sept. 22; Serial No. 211,810; published July 7, 1925.
Smith & Dove Manufacturing Co., Andover, Mass. Twine. 203,660; Sept. 22; Serial No. 211,628; published July 7, 1925.
Smith-Dwyer Manufacturing Company, Dayton, Ohio. Toy flying machines. 197,855; Apr. 28; Serial No. 205,958; published Feb. 10, 1925.
Smith, E. H., Quitman, Ga. Medicine for the treatment of kidney or bladder trouble. 199,012; June 2; Serial No. 205,614; published Mar. 17, 1925.
Smith, E. T., Company, Worcester, Mass. Blended coffee containing Java and Mocha. 45,542; renewed Aug. 22, 1925.
Smith, E. T., Company, Worcester, Mass. Coffee, tea, and wheat flour. 202,464; Aug. 25; Serial No. 212,107; published June 9, 1925.
Smith, F. H., Manufacturing Company, Chicago, Ill. Grommet, hook-and-eyelet, and fastener setting machines. 198,373; May 12.
Smith-Frank Packing Company, Sacramento, Calif. Canned and dried fruits and canned vegetables. 202,892; Sept. 8; Serial No. 214,283; published June 30, 1925.
Smith, Fred A., Cleveland, Ohio. Men's hosiery. 204,513; Oct. 20; Serial No. 195,546; published Dec. 2, 1924.
Smith, George E., doing business as Geo. E. Smith & Co., Cincinnati, Ohio. Candy. 193,764; Jan. 6; Serial No. 196,079; published Oct. 28, 1924.
Smith, George F., doing business as Rosebud Perfume Co., Woodsboro, Md. Remedy for constipation, stomach, and liver troubles. 202,389; Aug. 18; Serial No. 212,206; published May 19, 1925.
Smith, Geo. H., Steel Casting Company, Milwaukee, Wis. Crawler attachments for tractors. 196,619; Mar. 24; Serial No. 202,147; published Dec. 9, 1924.
Smith, Goodwin B., doing business as The Snax Stores, Philadelphia, Pa. Vending machines. 199,214; June 2; Serial No. 208,435; published Mar. 24, 1925.
Smith, Gordon, doing business as Smith's Bakery, Mobile, Ala. Cake, bread, and rolls. 194,976; Feb. 10.
Smith, Gordon, doing business as Smith's Bakery, Mobile, Ala. Cake, bread, and rolls. 195,944; Mar. 3.
Smith, H. D., & Co., The, Plantsville, Conn. Dropped-forged irons for vehicles. 45,334; renewed Aug. 15, 1925.
Smith, Harry J., doing business as H. J. Smith & Company, Utica, N. Y. Insecticides and fly and insect spray. 193,826; Jan. 6; Serial No. 197,301; published Oct. 7, 1924.
Smith, Harry W., Worcester, Mass., assignor to Williams Mercantile Co. Inc., New York, N. Y. Leno fabric. 44,981; renewed Aug. 1, 1925.
Smith, Harry W., Lordvale, North Grafton, Mass. Section heading for printed matter in a magazine or other periodical. 202,119; Aug. 18; Serial No. 206,925; published May 26, 1925.
Smith & Hartnett, Philadelphia, Pa. Ladies' hats. 195,040; Feb. 17; Serial No. 201,311; published Nov. 11, 1924.
Smith & Hemenway Company, Utica and New York, N. Y., assignor to Smith & Hemenway Company, Inc., Irvington, N. J., and New York, N. Y. Nail pullers. 46,966; renewed Oct. 17, 1925.
Smith, Henry W., Los Angeles, Calif. Artificial marble. 197,181; Apr. 14; Serial No. 204,534; published Jan. 6, 1925.
Smith, Hogg & Co., New York, N. Y. Blankets, bed and crib coverings. 200,556; July 7; Serial No. 209,595; published Apr. 28, 1925.
Smith, Ira E., Stockton, Calif. Oil burners and parts thereof. 203,731; Sept. 22; Serial No. 212,403; published July 7, 1925.
Smith-Jackson Co., Newcastle, Ind. Canned apricots, cherries, apples, tomatoes, etc. 206,094; Nov. 24; Serial No. 215,481; published Sept. 15, 1925.
Smith, James H., Turlock, Calif. Fresh vegetables—namely, fresh lettuce. 202,316; Aug. 18; Serial No. 211,430; published June 2, 1925.
Smith, James P., & Company, New York, N. Y. Prepared cake icings. 198,674; May 26; Serial No. 205,369; published Mar. 10, 1925.
Smith, James P., & Company, New York, N. Y. Olives and paprika. 201,927; Aug. 11; Serial No. 194,955; published May 26, 1925.
Smith, James P., & Company New York, N. Y. Castile soap. 206,138; Nov. 24; Serial No. 214,932; published Sept. 8, 1925.
Smith-Kirk Candy Co., The, Toledo, Ohio. Candy. 203,888; Sept. 29; Serial No. 209,251; published July 14, 1925.
Smith, Kline & French Co. (See Martin & Bowne Company, assignor.)
Smith, Kline & French Company, Philadelphia, Pa. Medicine for bronchitis, etc. 200,357; June 30; Serial No. 209,008; published Mar. 31, 1925.
Smith, Kline & French Company, Philadelphia, Pa. Aromatic cascara almond cream, alcohol for bathing, and rubbing, etc. 202,353; Aug. 18; Serial No. 211,132; published June 2, 1925.
Smith, Kline & French Company, Philadelphia, Pa. Mouth wash. 203,190; Sept. 15; Serial No. 213,929; published June 30, 1925.
Smith, Kline & French Company, Philadelphia, Pa. Aromatic cascara, almond cream, eye lotion, etc. 206,615; Dec. 8; Serial No. 217,739; published Sept. 8, 1925.
Smith, Lourania N., doing business as Strong's Laboratories, Liberty, Mo. Preparation for the treatment of pyorrhea, etc. 197,473; Apr. 21; Serial No. 204,872; published Jan. 13, 1925.
Smith, Martin H., Co., New York, N. Y. Remedies for diseases peculiar to women. 45,787; renewed Aug. 29, 1925.
Smith, Mary S., New York, N. Y. Window curtains. 199,645; June 16; Serial No. 199,651; published Mar. 10, 1925.
Smith-McCord-Townsend Dry Goods Co., Kansas City, Mo. Fancy printed cotton pongee fabrics. 202,934; Sept. 8; Serial No. 212,758; published June 23, 1925.
Smith-McCord-Townsend Dry Goods Co., Kansas City, Mo. Cotton piece goods. 203,526; Sept. 22; Serial No. 186,393; published Sept. 23, 1924.
Smith Motor Equipment Company, The, Cleveland, Ohio. Instrument for indicating the performance of the fuel-feeding systems of motor vehicles. 194,296; Jan. 20; Serial No. 202,642; published Nov. 4, 1924.
Smith, Paul F., Landis Township, Cumberland County, N. J. Live baby chicks and poultry and hatching eggs. 199,404; June 9; Serial No. 189,338; published Mar. 24, 1925.
Smith & Peters, Philadelphia, Pa. Candy. 44,826; renewed July 25, 1925.
Smith & Peters, Philadelphia, Pa. Candy. 45,035; renewed Aug. 1, 1925.
Smith Premier Typewriter Company, The, Syracuse, assignor, by mesne assignments, to The Smith Premier Typewriter Company, Syracuse and New York, N. Y. Typewriting machines. 51,572; renewed Apr. 17, 1926.
Smith Rice Mill Company, H., De Witt, Ark. Rice, rice bran, polish, and chicken feed and mixed feeds. 197,413; Apr. 14; Serial No. 205,371; published Jan. 20, 1925.
Smith, S. A., Company, The, Gary, Ind. Canned goods. 199,602; June 16; Serial No. 179,335; published Jan. 8, 1924.
Smith & Scott Tobacco Co. Incorporated, Paducah, Ky. Chewing tobacco. 44,828–9; renewed July 25, 1925.
Smith Separator Company, Tulsa, Okla. Oil and gas separators. 197,762; Apr. 21; Serial No. 204,792; published Feb. 3, 1925.
Smith, W. Cover, doing business as The Keymarine Company, Keymar, Md. Ointment for treatment of the skin. 202,234; Aug. 18; Serial No. 211,952; published May 26, 1925.
Smith, Warner & Co., Inc., New York, N. Y. Fur trimmings. 203,059; Sept. 8; Serial No. 195,022; published June 23, 1925.
Smith Wheel Inc., Syracuse, N. Y. Metal vehicle wheels. 201,090; July 14.
Smith, William W., assignor to Smith Brothers, Inc., Poughkeepsie, N. Y. Cough drops. 46,275; renewed Sept. 12, 1925.
Smithson, Harry L., Port Deposit, Md. Scrapple. 196,837; Mar. 31; Serial No. 205,959; published Jan. 13, 1925.
Smoked Products Company, Cincinnati, Ohio. Salt. 206,585; Dec. 8; Serial No. 218,339; published Sept. 29, 1925.
Smooth-On Manufacturing Company. (See Tompkins, Vreeland, assignor.)
Smooth-On Mfg. Co., Jersey City, N. J. Iron compound. 44,478; renewed July 4, 1925.
Smooth-On Manufacturing Company, Jersey City, N. J. Pipe clamps. 201,037; July 14; Serial No. 209,876; published May 5, 1925.
Smoothe Hand Cleaner Company. (See Kennedy, S. M.)
Smyth, Ross T., & Co., Limited, Liverpool, England. Wheat flour. 202,023; Aug. 11; Serial No. 205,092; published May 26, 1925.
Snax Stores, The. (See Smith, Goodwin B.)
Snellenburg Clothing Company, The, Philadelphia, Pa. Men's lightweight overcoats. 195,366; Feb. 24; Serial No. 197,054; published Dec. 9, 1924.
Sno-Flake Products Company. (See Irvine, Geo. H.)
Snow Flake Canning Co., Brunswick, Me. Canned fruits, berries, and vegetables. 46,276; renewed Sept. 12, 1925.
Snow, Jack D., doing business as J. D. Snow Company, New York, N. Y. Fountain pens. 196,821; Mar. 31; Serial No. 204,526; published Dec. 23, 1924.
Snow Manufacturing Company, Los Angeles, Calif. Radiant gas heaters. 202,031; Aug. 11; Serial No. 207,207; published May 12, 1925.
Snower, M., & Co. Inc., Chicago, Ill. White duck and drill goods. 205,080; Nov. 3; Serial No. 190,617; published Aug. 25, 1925.
Snowite Products Company. (See Schaefer, Dr. Henry M.)
Snowmobile Company, West Ossipee, N. H. Land motor vehicles and parts of the same. 193,924; Jan. 13; Serial No. 195,241; published Oct. 21, 1924.
Snow-Proof Co., The, Middletown, N. Y. Leather dressing. 194,692; Feb. 3.

Snyder, Jacob H., Sodus and Savannah, N. Y. Fresh fruits and vegetables. 194,606; Feb. 3; Serial No. 201,107; published Nov. 18, 1924.

Snyder, Jno. C. F., & Sons, Philadelphia, Pa. Sweeping compound. 196,725; Mar. 24; Serial No. 203,541; published Dec. 30, 1924.

Snyder, Lee Roy, Sacramento, Calif. Poppet valves. 194,702; Feb. 3.

Snyder Packing Co., Inc., Los Angeles, Calif. Fresh fruits, cantaloupes, and vegetables. 195,344; Feb. 24; Serial No. 202,308; published Dec. 9, 1924.

Snyder, Sherwood P., doing business as Shurry Beverage Company, Dayton, Ohio. Beverages and sirups and extracts for making the same. 207,405; Dec. 29; Serial No. 218,876; published Oct. 20, 1925.

Soap Distributors, Inc., Brooklyn, N. Y. Liquid shampoo. 200,914; July 14; Serial No. 211,188; published May 5, 1925.

Socialistic Co-Operative Publishing Association, New York, N. Y. Newspapers published daily. 199,530–1; June 9; Serial No. 208,682–3; published Mar. 24, 1925.

Sociedad Anonima Quebrachales Fusionados, Buenos Aires, Argentina. Quebracho extract, particularly quebracho extract soluble in cold water. 196,322–3; Mar. 17; Serial No. 199,191–2; published Dec. 23, 1924.

Società Anonima Bonifiche Pontine, Rome, Italy. Tomato sauce. 203,863; Sept. 29; Serial No. 180,322; published July 14, 1925.

Società Italiana di Prodotti, Alimentari L. Torrigiani, Rome, Italy. Concentrated extract of tomatoes. 200,844; July 14; Serial No. 190,389; published Mar. 31, 1925.

Società Preparati Casali, Rome, Italy. Remedy for pulmonary tuberculosis, etc. 195,844; Mar. 3; Serial No. 201,057; published Dec. 9, 1924.

Società Preparati Casali, Rome, Italy. Remedy for disease of the bronchi and the lung. 195,845; Mar. 3; Serial No. 201,056; published Dec. 9, 1924.

Società Preparati Casali, Rome, Italy. Remedy for arteriosclerosis, anœmia, etc. 195,846; Mar. 3; Serial No. 201,055; published Dec. 9, 1924.

Société A. Crespel, Lille, France. Threads. 201,476–7; July 28; Serial Nos. 211,714–15; published May 12, 1925.

Société A. Crespel, Lille, France. Threads. 202,697; Sept. 1; Serial No. 213,746; published June 23, 1925.

Société Ane. l'Avébène, Paris, France. Chemical products. 194,800; Feb. 10; Serial No. 196,935; published Nov. 25, 1924.

Société Anonyme C. F. Bally, Schoenenwerd, Switzerland. Boots and shoes. 199,640; June 16; Serial No. 200,733; published Mar. 10, 1925.

Societe Anonyme de Laboratoire de la Radiovie, Paris, France. Bath salts. 194,946; Feb. 10; Serial No. 184,429; published Nov. 25, 1924.

Société Anonyme des Anciens Établissements A Combe & Fils & Cie., Paris, France. Skins and leathers. 199,741; June 16; Serial No. 207,691; published Mar. 31, 1925.

Societe Anonyme des Chaux et Ciments de Lafarge et du Teil, Viviers, Ardeche, France. Lime and cement. 197,944; Apr. 28; Serial No. 195,657; published Feb. 10, 1925.

Societe Anonyme des Chaux et Ciments de Lafarge et du Teil, Viviers, France. Lime and cement. 201,734; Aug. 4; Serial No. 195,656; published Apr. 28, 1925.

Société Anonyme des Etablissements Rouzaud "a la Marquise de Sévigné" Chocolate de Royat, Royat-les-Bains, France. Pastes, powders, liquids, and perfumery. 205,504; Nov. 10; Serial No. 198,591; published Mar. 31, 1925.

Societe Anonyme des Gants Buscarlet, Paris, France. Leather gloves. 200,331; June 30; Serial No. 192,044; published Apr. 14, 1925.

Societe Anonyme Des Papiers Abadie, Paris, France. Cigarette papers, holders, and mouthpieces. 196,337; Mar. 17; Serial No. 201,906; published Dec. 30, 1924.

Societe Anonyme des Produits Chimiques Speciaux, Brevets Lumiere, Lyon, France. Intestinal antiseptics. 204,306; Oct. 13; Serial No. 214,829; published July 21, 1925.

Société Anonyme des Usines Renault, Billancourt, France. Automobiles and aeroplanes and parts thereof. 194,408; Jan. 27; Serial No. 191,645; published Sept. 30, 1924.

Société Anonyme des Usines Renault, Billancourt, Seine, France. Motors and parts thereof, tractors, lathes, etc. 198,290; May 12; Serial No. 191,646; published Oct. 28, 1924.

Société Anonyme d'Exploitation des Papeteries L. Lacroix Fils, Angouleme, Charente, France. Cigarette wrappers and papers. 199,901; June 23; Serial No. 195,421; published Apr. 14, 1925.

Société Anonyme les Dentifrices du Docteur Pierre, Nanterre, France. Perfumes, toilet water, face powder, etc. 196,354; Mar. 17; Serial No. 204,937; published Dec. 23, 1924.

Société Anonyme les Dentifrices du Docteur Pierre, Nanterre, France. Perfumes, toilet water, face powder, etc. 196,404; Mar. 17; Serial No. 204,636; published Dec. 30, 1924.

Société Anonyme les Dentifrices du Docteur Pierre, Nanterre, France. Soaps. 196,909; Mar. 31; Serial No. 204,635; published Jan. 6, 1925.

Societe Anonyme Maison Moet & Chandon, Epernay, France. Wines and champagnes. 204,410; Oct. 20; Serial No. 206,039; published July 28, 1925.

Societe Anonyme Maison Moet & Chandon, Epernay, France. Wines and champagnes. 204,498; Oct. 20; Serial No. 206,038; published Aug. 11, 1925.

Societe Chimique des Usines du Rhone, Paris, France. Pharmaceutical products for the treatment of insomnia. 201,668; Aug. 4; Serial No. 185,049; published Apr. 15, 1924.

Societe des Blancs de Zinc de la Mediterranee Eugene Chabaury & Cie., Marseille, France. Ready-mixed paints and zinc white in dry form and in paste form. 203,739–40; Sept. 22; Serial Nos. 207,208–9; published July 7, 1925.

Société des Réchauffeurs d'Air Airéco, Paris, France. Air-heating apparatus for the preheating of combustion air. 206,262; Nov. 24; Serial No. 217,234; published Sept. 8, 1925.

Société Française Trëugolnik, Levallois-Perret, France. Rubber dolls, balls, and animals, parlor games fishing rods, etc. 202,269; Aug. 18; Serial No. 181,656; published June 16, 1925.

Société Française Trëugolnik, Levallois, Perret, France. Rubber footwear. 203,378; Sept. 15; Serial No. 181,658; published June 30, 1925.

Société Française Trëugolnik, Levallois-Perret, France. India rubber, gutta percha, balata, asbestos, talc, and amianthus. 203,862; Sept. 29; Serial No. 181,657; published July 14, 1925.

Société Française Trëugolnik, Levallois-Perret, France. Raincoats, hats, hosiery, etc. 204,098; Oct. 6; Serial No. 181,655; published July 14, 1925.

Société Industrielle de Roquefort, Roquefort, France. Cheese. 201,555; July 28; Serial No. 174,594; published May 19, 1925.

Societe L'Aliment Essentiel, Nanterre, France. Food for infants and invalids. 196,068; Mar. 10; Serial No. 204,793; published Dec. 23, 1924.

Societe L'Aliment Essentiel, Nanterre, France. Wheat farina. 196,069; Mar. 10; Serial No. 204,796; published Dec. 23, 1924.

Societe l'Aliment Essentiel, Nanterre, France. Prepared foods for infants and invalids. 198,013; Apr. 28; Serial No. 206,809; published Feb. 10, 1925.

Societe l'Aliment Essentiel, Nanterre, France. Prepared bread for infants and invalids. 199,918; June 23; Serial No. 204,794; published Apr. 7, 1925.

Societe l'Aliment Essentiel, Nanterre, Seine, France. Prepared foods for infants and invalids. 205,381; Nov. 3.

Société Lyonnaise pour l'Emploi de la Soie Artificielle dite "Slesa," Lyon, France. Piece goods of silk, cotton, wool, and hair. 201,483; July 28; Serial No. 211,629; published May 12, 1925.

Societe Rodier, Paris, France. Piece goods of wool, cotton, and silk and mixtures of same. 196,349; Mar. 17; Serial No. 204,797; published Dec. 30, 1924.

Societe Rodier, Paris, France. Piece goods of wool, cotton, and silk and mixtures of the same. 199,658; June 16; Serial No. 206,546; published Apr. 7, 1925.

Societe Rodier, Paris, France. Piece goods of wool, cotton, and silk and mixtures of the same. 200,716; July 7; Serial No. 209,252; published Apr. 28, 1925.

Societe Teissonnière et Krietmann, Uzes, France. Licorice. 201,263; July 21; Serial No. 211,630; published May 12, 1925.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Soaps. 196,697; Mar. 24; Serial No. 196,978; published Dec. 16, 1924.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Soaps. 196,736; Mar. 24; Serial No. 196,984; published Dec. 30, 1924.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes, toilet waters, rouge, etc. 198,859–60; May 26; Serial Nos. 204,798–9; published Feb. 24, 1925.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 199,026; June 2; Serial No. 202,420; published Mar. 17, 1925.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 199,065; June 2; Serial No. 196,977; published Mar. 10, 1925.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 199,361; June 9; Serial No. 196,983; published Mar. 31, 1925.

Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 199,362; June 9; Serial No. 196,979; published Mar. 31, 1925.

Société Worth, Paris, France. Soaps. 200,673; July 7; Serial No. 209,715; published Apr. 7, 1925.

Society Maid Hosiery Company, Inc., New York, N. Y. Women's hosiery. 205,853; Nov. 17; Serial No. 216,439; published Sept. 1, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Society of Chemical Industry in Basle, Basel, Switzerland. Chemical and pharmaceutical preparation to be used as an analeptic agent. 198,167; May 5; Serial No. 207,314; published Feb. 10, 1925.

Society of Chemical Industry in Basle, Basel, Switzerland. Pharmaceutical preparation. 199,105; June 2; Serial No. 207,892; published Mar. 10, 1925.

Sockett, Cecil W., Los Angeles, Calif. Dry, paste, and ready-mixed paints, enamels, etc. 207,008; Dec. 15; Serial No. 209,877; published June 9, 1925.

Socold Electric Refrigerating Corporation, Lynn, Mass. Refrigerating machinery. 195,789; Mar. 3; Serial No. 202,958; published Dec. 16, 1924.

Sodastream Limited, Camden Town, London, England. Soda fountains and parts thereof. 200,085; June 23; Serial No. 209,143; published Apr. 14, 1925.

Sofge, Chas. H., Nashville, Tenn. Face powders. 194,877; Feb. 10; Serial No. 202,362; published Nov. 18, 1924.

Sofstep Company, The, New York, N. Y. Foot powders. 194,767; Feb. 10; Serial No. 203,096; published Nov. 11, 1924.

Sohn, Samuel L., doing business as Sohn Hosiery Co., New York, N. Y. Hosiery. 203,760; Sept. 22; Serial No. 213,528; published July 7, 1925.

Soifer, Morris S., Ambridge, Pa. Medicinal preparation. 198,803; May 26; Serial No. 208,620; published Mar. 3, 1925.

Solar-Sturges Mfg. Co., Chicago, Ill. Milk cans. 193,711; Jan. 6; Serial No. 199,025; published Oct. 28, 1924.

Solar-Sturges Mfg. Co., Chicago, Ill. Milk cans. 199,579; June 9.

Solidoil Products Co., Inc., The, New York, N. Y. Cleaner for laundering linen, etc. 196,718; Mar. 24; Serial No. 204,203; published Dec. 9, 1924.

Solis Watch Co., New York, N. Y. Watches. 204,553; Oct. 20; Serial No. 213,930; published July 28, 1925.

Solite Chemical Company, Oakland, Calif. Fluid preparations for cleaning woodwork, linoleum, porcelain, etc. 199,741; June 16; Serial No. 207,691; published Mar. 31, 1925.

Solomons, Harry, & Son, New York, N. Y. Ladies' hats. 199,715; June 16; Serial No. 208,618; published Mar. 31, 1925.

Solvay Process Company, The, Solvay, N. Y. Cleansing and washing compounds. 193,830; Jan. 6; Serial No. 196,406; published Oct. 7, 1924.

Solvay Process Company, The, Solvay, N. Y. Chemical preparation for cleansing, bleaching, and softening hard water. 203,065; Sept. 8; Serial No. 213,806; published June 23, 1925.

Solvos Company, The. (See Shoninger, Sol H.)

Sombart, William E., Boonville, Mo. Medicinal preparation used in the treatment of eczema. 202,277; Aug. 18; Serial No. 211,953; published June 2, 1925.

Sondermann, Frieda L., Indianapolis, Ind. Preparation for the feet. 193,712; Jan. 6; Serial No. 198,158; published Oct. 28, 1924.

Sonoma Malt Extract Co. (See Blumenthal, Edwin M.)

So No Mor Manufacturing Company. (See Selden, James M.)

Sonora, Inc., New York, N. Y. Talking machines and phonographs. 195,648; Mar. 3; Serial No. 183,948; published Dec. 9, 1924.

Sonora, Inc., New York, N. Y. Talking machines and phonographs. 196,549–50; Mar. 17.

Sonora, Inc., New York, N. Y., assignor to Sonora Phonograph Company, Inc. Talking machines and phonographs. 199,255; June 2.

Sonora Phonograph Company, Inc., New York, N. Y. Radio receiving sets, loud speakers, and horns. 199,048; June 2; Serial No. 190,818; published Mar. 17, 1925.

Sonora Phonograph Company, Inc., New York, N. Y. Talking machines and phonographs. 201,813; Aug. 4.

Soodsma, Henry, & Company, Paterson, N. J. Grape juice. 206,385; Dec. 1; Serial No. 218,878; published Sept. 22, 1925.

Sopkin Brothers, Chicago, Ill. Work shirts. 196,755; Mar. 24.

Sopkin, Louis, Chicago, Ill. Bath robes, aprons, and apron dresses. 201,474; July 28; Serial No. 211,764; published May 19, 1925.

Sorbello, Andrew J., New York, N. Y. Fresh celery. 198,774; May 26; Serial No. 207,531; published Mar. 17, 1925.

Sorbo Rubber-Sponge Products, Ltd., Woking, England. Shoe soles and linings for helmets and for hats. 196,238; Mar. 10; Serial No. 137,554; published Dec. 30, 1924.

Sorco Heater Co., Inc., New York, N. Y. Water heaters. 199,330; June 9; Serial No. 205,960; published Mar. 3, 1925.

Sorgel Electric Company, Milwaukee, Wis. X-ray shoe-fitting machines. 197,781; Apr. 21.

Sorokowski, Joseph, Oak Park, Ill. Medicine for womb disorders and sexual debility. 206,079; Nov. 24; Serial No. 203,909; published July 28, 1925.

Sostmann, Julius, & Sons, Inc., Philadelphia, Pa. Fresh and cured pork, beef, veal, and mutton and salted pork, canned vegetables and fruits. 205,649; Nov. 10; Serial No. 203,844; published Aug. 25, 1925.

Souder, L. E., & Sons Mfg. Co., Bridgeton, N. J. Battery acid. 205,448; Nov. 10; Serial No. 216,567; published Aug. 18, 1925.

Soulias, Mike, doing business as Soulias Candy Company, Wyandotte, Mich. Candy. 200,756; July 7; Serial No. 193,079; published Apr. 28, 1925.

South Bend Bait Company, South Bend, Ind. Fishing lines. 193,947; Jan. 13; Serial No. 185,880; published Nov. 4, 1924.

South Chicago Wholesale Grocery, South Chicago, Ill. Canned vegetables, fruits, and salmon. 206,492; Dec. 1; Serial No. 216,945; published Sept. 22, 1925.

South Jersey Chemical Company, Vineland, N. J. Insecticide, disinfectant, deodorant, and germ destroyer. 196,524; Mar. 17; Serial No. 203,205; published Jan. 6, 1925.

South Lake Apopka Citrus Growers Association, Oakland, Fla. Fresh citrous fruits, except lemons. 194,624; Feb. 3; Serial No. 193,631; published Apr. 29, 1924.

South Texas Cotton Oil Company, Houston, Tex. Vegetable shortening. 206,198; Nov. 24; Serial No. 218,024; published Sept. 8, 1925.

South Texas Cotton Oil Company, Houston, Tex. Salad oil. 207,316; Dec. 29; Serial No. 218,025; published Oct. 13, 1925.

Southard Feed & Milling Company, Kansas City, Kans. Stock and poultry feeds. 196,490; Mar. 17; Serial No. 204,483; published Jan. 6, 1925.

Southern Banker Publishing Co., The, Atlanta, Ga. Periodical. 202,008; Aug. 11; Serial No. 212,047; published May 19, 1925.

Southern Beverage Company, Galveston, Tex. Food flavors. 199,414; June 9; Serial No. 208,113; published Mar. 24, 1925.

Southern Beverage Company, Galveston, Tex. Nonalcoholic beverages and sirups for making the same. 200,830; July 14; Serial No. 210,423; published May 12, 1925.

Southern Beverage Company, Galveston, Tex. Beverages sold as soft drinks and sirups for making the same. 206,400; Dec. 1; Serial No. 218,219; published Sept. 22, 1925.

Southern Brass Works. (See Goldberg, Solam.)

Southern Coal & Coke Company, Boothton, Ala. Coal. 199,699; June 16; Serial No. 208,879; published Apr. 7, 1925.

Southern Coal and Coke Company, Boothton, Ala. Coal. 201,690; Aug. 4, Serial No. 208,878; published Apr. 28, 1925.

Southern Creameries, The. (See Southern Ice & Utilities Company.)

Southern Creamery Company, assignor to Southern Butter Company, Muskogee, Okla. Butter. 203,453; Sept. 15.

Southern Endless Belt Co., Petersburg, Va. Cigarette belts. 197,590; Apr. 21; Serial No. 205,299; published Feb. 3, 1925.

Southern Fruit Julep Co., Forth Worth, Tex. Beverage sold as a soft drink and a sirup used for making same. 202,097; Aug. 11.

Southern Gypsum Company, Incorporated, North Holston, Va. Gypsum and lime gypsum plaster. 203,678; Sept. 22; Serial No. 212,648; published July 7, 1925.

Southern Gypsum Company, Incorporated, North Holston, Va. Wall plasters, gypsum plaster board, and gypsum partition tile. 203,938; Sept. 29; Serial No. 212,650; published July 14, 1925.

Southern Gypsum Company Incorporated, North Holston, Va. Gypsum and lime gypsum and cement plaster. 204,634; Oct. 20; Serial No. 215,128; published July 28, 1925.

Southern Ice Utilities Company, doing business as The Southern Creameries, Dallas, Tex. Butter. 204,075; Oct. 6; Serial No. 212,510; published July 28, 1925.

Southern Illinois Mlg. & Elev. Company, Murphysboro, Ill. Self-rising wheat flour. 204,135; Oct. 6; Serial No. 215,100; published July 21, 1925.

Southern Manufacturing Co., The. (See Siepman, Albert.)

Southern Manufacturing Company, Morristown, Tenn. Food-flavoring extracts. 201,799; Aug. 4.

Southern Manufacturing Company, Morristown, Tenn. Spirits of camphor, bay rum, castoria, aspirin, etc. 202,070; Aug. 11.

Southern Pacific Company, Anchorage, Ky.; San Francisco, Calif.; and New York, N. Y. Booklets, circulars, pamphlets, and calendars. 198,426; May 19; Serial No. 191,451; published Feb. 24, 1925.

Southern Press Cloth Manufacturing Company, Augusta, Ga. Oil-press cloth. 200,063; June 23; Serial No. 208,684; published Mar. 31, 1925.

Southern Soda Works Company, Nashville, Tenn. Baking powder and cooking soda. 45,521; renewed Aug. 22, 1925.

Southern Steel Company, San Antonio, Tex. Special steel for use in making jail cells. 199,787; June 16; Serial No. 204,873; published Mar. 31, 1925.

Southern Sweat Pad Company. (See Shane, Norman A.)

Southern Weed Chemical Company, Mebane, N. C. Medicinal compound for piles, eczema, itch, etc. 201,578; Aug. 4; Serial No. 210,145; published May 12, 1925.

Southport Chemical Company, Inc., New York, N. Y. Suppositories. 197,125; Apr. 7.
Southside Pharmacy. (See Edwards, O. G.)
Southwark Foundry & Machine Co., Philadelphia, Pa.; Cleveland, Ohio; and Chicago, Ill. Dough-mixing machines, kneaders, and dough mixers and kneaders. 196,673; Mar. 24; Serial No. 204,839; published Jan. 6, 1925.
Southwest Tablet Manufacturing Company, Dallas, Tex. Papeteries, writing paper, etc. 201,337; July 21; Serial No. 211,499; published May 12, 1925.
Southwestern Broom Mfg. Co., The, Evansville, Ind. Brooms and whisk brushes. 47,736; renewed Nov. 14, 1925.
Southwestern Broom Mfg. Co., The, Evansville, Ind. Brooms and whisk brushes. 47,841; renewed Nov. 21, 1925.
Southwestern Broom Mfg. Co., The, Evansville, Ind. Brooms. 197,896; Apr. 28; Serial No. 207,210; published Feb. 17, 1925.
Southwestern Broom Mfg. Co., Evansville, Ind. Paper food trays. 200,925; July 14; Serial No. 211,631; published May 5, 1925.
Southworth Company, Mittineague, Mass. Writing paper and envelopes. 47,084–5; renewed Oct. 24, 1925.
Sowers and Gough, Hartford City, Ind. Salve for acute colds, bronchitis, influenza, etc. 201,672; Aug. 4; Serial No. 158,839; published Nov. 13, 1923.
Sowers, Ray V., doing business as Kluster Knife Company, Muncie, Ind. Meat cutter or tenderer. 202,621; Sept. 1; Serial No. 206,698; published May 12, 1925.
Sowrite, Inc., New York, N. Y. Glass tube. 197,715; Apr. 21; Serial No. 206,980; published Feb. 3, 1925.
Sowrite, Inc., New York, N. Y. Fertilizer. 198,566; May 19; Serial No. 207,832; published Mar. 10, 1925.
Spada, John, doing business as Supercleen Laboratory, Brooklyn, N. Y. Tooth paste. 196,441; Mar. 17; Serial No. 204,727; published Jan. 6, 1925.
Spagna & Clinco, New York, N. Y. Razors. 198,622; May 19; Serial No. 207,894; published Mar. 10, 1925.
Spain, Rowland W., doing business as Rowland Spain Co., New York, N. Y. Hosiery. 198,632; May 19; Serial No. 201,109; published Mar. 10, 1925.
Spain, Rowland W., doing business as Rowland Spain Co., New York, N. Y. Knitted undergarments and hosiery. 198,797; May 26; Serial No. 201,108; published Mar. 10, 1925.
Spanish Polychrome Mosaic Co., Los Angeles, Calif. Floor and panel cement tile. 203,866; Sept. 29; Serial No. 214,101; published July 14, 1925.
Spark-Lin-Ale Company. (See Eick, Fred. E.)
Sparke, Edith, San Francisco, Calif. Dressmakers' pins. 207,002; Dec. 15; Serial No. 208,317; published Aug. 25, 1925.
Sparkol Chemical Company. (See Abramowitz, Jacob.)
Sparks Milling Company, Alton, Ill. Gray shorts. 204,504; Oct. 20; Serial No. 210,862; published Aug. 11, 1925.
Sparks-Withington Company, The, Jackson, Mich. Electrically-operated automobile horns. 204,178; Oct. 13; Serial No. 210,507; published July 21, 1925.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 201,455; July 28; Serial No. 211,297; published May 12, 1925.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 201,456–7; July 28; Serial Nos. 211,299–300; published May 12, 1925.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 202,321; Aug. 18; Serial No. 211,298; published June 2, 1925.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 203,540; Sept. 22; Serial No. 211,296; published July 7, 1925.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 205,404; Nov. 3.
Sparton Oil Company, Inc., Philadelphia, Pa. Lubricating oil, axle grease, gasoline, etc. 202,040; Aug. 11; Serial No. 208,437; published May 26, 1925.
Spaulding, W. R., Independence, Kans. Leather and fabric dressing. 197,207; Apr. 14; Serial No. 204,677; published Jan. 27, 1915.
Speakman Company, Wilmington, Del. Shower heads. 207,263; Dec. 22.
Spearman, John, Shady Dale, Ga. Boll-weevil poison. 202,388; Aug. 18; Serial No. 212,208; published May 19, 1925.
Specialty Manufacturing Company. (See Anzell, Alexander A.)
Spectro-Chrome Institute (Incorporated), Malaga, N. J. Apparatus for registering the color-wave value or radioactive and radioemanative value of the human body, etc. 201,631–2; Aug. 4; Serial Nos. 210,931–2; published May 19, 1925.
Spectro-Chrome Institute, Philadelphia, Pa. Monthly magazine. 202,137; Aug. 18; Serial No. 195,916; published May 26, 1925.
Speed Cleaner Co., The. (See Kasnicka, Joseph F.)
Speedex Gasoline Company of Washington, Washington, D. C. Gasoline. 197,442; Apr. 14; Serial No. 204,376; published Feb. 3, 1925.
Speed-Ite Company. (See Wirthman, Frederick G.)
Speich, Helen S., as executrix of the estate of Frederick H. Speich, deceased, doing business as F. H. Speich & Co., Riverside, Calif. Oranges. 202,423; Aug. 25; Serial No. 189,278; published Sept. 30, 1924.
Speicher, Daniel E., Urbana, Ind. Seeders and planters. 45,078; renewed Aug. 8, 1925.
Speidel, Fr., doing business as Speidel Chain Co., Pforzheim, Germany, and Providence, R. I. Chains, fobs, pendants, bracelets, etc. 194,417; Jan. 27; Serial No. 196,718; published Nov. 4, 1924.
Speidel, Fr., doing business as Speidel Chain Co., Pforzheim, Germany, and Providence, R. I. Chains, brooches, scarf pins, cuff links, etc. 194,419; Jan. 27; Serial No. 196,832; published Nov. 4, 1924.
Speidel, John G., assignor, by mesne assignments, to Speidel Elevator Corp., Reading, Pa. Chain blocks for hoisting machinery. 47,942; renewed Nov. 28, 1925.
Spencer, Clinton A., assignor to C. A. Spencer & Son Company, Boston, Mass. Extracts of woods and barks for tanning and dyeing. 47,809; renewed Nov. 21, 1925.
Spencer, George A., Placerville, Calif. Fresh pears, peaches, etc. 202,472; Aug. 25; Serial No. 211,548; published June 9, 1925.
Spencer Kellogg & Sons, Inc., Buffalo, N. Y. Castor oil. 193,620; Jan. 6; Serial No. 201,861; published Oct. 21, 1924.
Spencer Thermostat Company, Cambridge, Mass. Valves. 202,169; Aug. 18; Serial No. 204,204; published June 2, 1925.
Spencer Thermostat Company, Cambridge, Mass. Water, steam, and gas valves. 204,291; Oct. 13; Serial No. 214,382; published July 21, 1925.
Spencerian Pen Co., The, New York, N. Y. Pens. 46,206; renewed Sept. 12, 1925.
Spencerian Pen Co., The, New York, N. Y. Pens for vertical writing. 46,758; renewed Oct. 3, 1925.
Spencerian Pen Co., The, New York, N. Y. Pens, penholders, fountain pens. 47,397; renewed Oct. 31, 1925.
Sperry Candy Company, Milwaukee, Wis. Candies. 199,186–7; June 2; Serial Nos. 208,114–15; Mar. 24, 1925.
Sperry Candy Company, Milwaukee, Wis. Candies. 199,606; June 16; Serial No. 209,192; published Mar. 24, 1925.
Sperry Candy Company, Milwaukee, Wis. Candies. 204,056; Oct. 6; Serial No. 214,694; published July 28, 1925.
Sperry Flour Co., San Francisco, Calif. Wheat flour. 197,311; Apr. 14; Serial No. 205,563; published Jan. 20, 1925.
Sperry & Hutchinson Company, The, New York, N. Y. Hosiery. 198,753; May 26; Serial No. 208,074; published Mar. 10, 1925.
Sperry & Hutchinson Company, The, New York, N. Y. Bedspreads and handkerchiefs. 201,494; July 28; Serial No. 211,955; published May 19, 1925.
Sperry & Hutchinson Company, The, New York, N. Y. Bathing suits, sweaters, shirts, pyjamas, etc. 203,033; Sept. 8; Serial No. 211,954; published June 16, 1925.
Sperry & Hutchinson Company, The, New York, N. Y. Discount stamps. 203,611; Sept. 22; Serial No. 207,833; published July 7, 1925.
Speyer & Grund, Frankfort-on-the-Main, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Antiseptics. 26,906; renewed Aug. 6, 1925.
Spiegle, Geo. M., & Co., Philadelphia, Pa. Lumber. 199,967; June 23; Serial No. 172,017; published Mar. 31, 1925.
Spillinger, John J., doing business as The Fine-O-Line Co., New York, N. Y. Compounds for treating furs and skins. 201,590; Aug. 4; Serial No. 212,701; published May 26, 1925.
Spindler, George M., Indianapolis, Ind. Lamp shades and brackets therefor. 201,873; Aug. 11; Serial No. 210,424; published May 19, 1925.
Spinner, Frank C., doing business as Cook Commutator Co., Brooklyn, N. Y. Timers for internal-combustion engines. 194,439; Jan. 27; Serial No. 200,409; published Nov. 4, 1924.
Spirella Company, The, Meadville, Pa.; The Spirella Company Incorporated, Niagara Falls, N. Y., successor. Stays. 47,170; renewed Oct. 31, 1925.
Spirella Company, The, Meadville, Pa., assignor to The Spirella Company Incorporated, Niagara Falls, N. Y. Stays. 47,689; renewed Nov. 14, 1925.
Spiro, Julius C., New York, N. Y. Neckties, sweaters, ladies' dresses, collars, and cuffs. 202,105; Aug. 18; Serial No. 208,783; published May 26, 1925.
Spokane, Eli, Pittsburgh, Pa. Honey. 198,696; May 26; Serial No. 206,093; published Mar. 10, 1925.
Spongberg & Rudelius, Rockford, Ill. Plaster for healing boils, swellings, etc. 196,324; Mar. 17; Serial No. 199,654; published Dec. 30, 1924.
Sportocasin Co., The, Yarmouth, Me. Shoes. 203,105; Sept. 8; Serial No. 212,461; published June 2, 1925.
Sprague Warner & Co.; Sprague, Warner & Company, Chicago, Ill., successor. Tea. 26,967; renewed Aug. 20, 1925.
Sprague, Warner & Co.; Sprague, Warner & Company, Chicago, Ill., successor. Canned goods. 27,099; renewed Sept. 24, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Sprague, Warner & Company, Chicago, Ill. Tea. 51,484; renewed Apr. 17, 1926.
Spratt's Patent (America) Limited, London, England, and Newark, N. J. Food for poultry, game, and birds. 196,614; Mar. 24; Serial No. 203,013; published Dec. 23, 1924.
Spratt's Patent (America) Limited, London, England. Food for birds. 197,830; Apr. 28; Serial No. 206,862; published Feb. 10, 1925.
Spratt's Patent Limited, London, England. Food for dogs, poultry, and game. 204,003; Oct. 6; Serial No. 209,596; published July 14, 1925.
Sprenger, Magdalen M., doing business as Marleo Chemical Co., New Ulm, Minn. Ointment for skin infections, wounds, etc. 194,103; Jan. 13; Serial No. 201,937; published Oct. 21, 1924.
Springbrook Packing Co., Springbrook, Oreg. Canned fruits and berries. 206,493; Dec. 1; Serial No. 216,946; published Sept. 22, 1925.
Spring City Hosiery Mills. (See Cook, Paul L.)
Spring, Samuel S., doing business as Radio-Electric Mfg. Co., Newark, N. J. Radio receiving sets and parts therefor and aerial-wire batteries. 206,954; Dec. 15; Serial No. 211,062; published Sept. 22, 1925.
Springfield Glazed Paper Company, West Springfield, Mass. Wrapping paper. 197,818; Apr. 28; Serial No. 206,981; published Feb. 10, 1925.
Springfield Knitting Co., Springfield; The William Carter Company, Needham Heights, Mass., successor. Knitted underwear. 27,172; renewed Nov. 4, 1925.
Springowski, William A., Lorain, Ohio. Self-winding hose reels. 206,382; Dec. 1; Serial No. 183,322; published Sept. 22, 1925.
Sproul, William W., doing business as Northland Farms, Grand Rapids, Mich. Live chicks and eggs. 202,929; Sept. 8; Serial No. 212,869; published June 23, 1925.
Squibb, E. R., & Sons, New York, N. Y. Liquid preparation to be used as a laxative. 194,758–9; Feb. 10; Serial Nos. 203,208–9; published Nov. 18, 1924.
Squire Dingee Company, Chicago, Ill. Pickles. 196,065; Mar. 10; Serial No. 204,637; published Dec. 23, 1924.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, etc. 198,687; May 26; Serial No. 205,790; published Mar. 10, 1925.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, and preserves. 198,688; May 26; Serial No. 205,794; published Mar. 10, 1925.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, fruit and berry preserves, and pickles. 205,659; Nov. 10; Serial No. 205,793; published Aug. 25, 1925.
Squire, John P., & Company, East Cambridge, Mass. Hams, bacon, shortening, oleostearin, etc. 203,987; Sept. 29.
Squire, John P., & Company, East Cambridge, Mass. Packing-house products. 204,433; Oct. 20; Serial No. 196,833; published July 7, 1925.
Squire, Paul C., Boston, Mass., assignors to Wm. Moland's Sons, Inc., Philadelphia, Pa. Scrapple, hams, and bacon. 197,296; Apr. 14; Serial No. 174,982; published Mar. 18, 1924.
Srenco, Henry, doing business under the name of The Trouser Shop, Philadelphia, Pa. Men's trousers. 203,004; Sept. 8; Serial No. 211,063; published June 16, 1925.
Sresovich, L. G., doing business as L. George Sresovich, Co., Miami, Fla. Liquid roofing and plastic cement. 201,743; Aug. 4; Serial No. 188,072; published May 12, 1925.
Staatliche Porzellan-Manufactur, Berlin, Germany. Chemical porcelains. 204,592; Oct. 20; Serial No. 209,706; published Aug. 4, 1925.
Staatliche Porzellan-Manufaktur Meissen. (See Königliche Porzellan Manufactur, assignors.)
Staatliche Porzellan Manufaktur Meissen, Meissen, Germany. Porcelain goods and earthenware. 202,684; Sept. 1; Serial No. 209,705; published June 23, 1925.
Stabili, Gioachino, Morrisville, Pa. Serums for the treatment of arteriosclerosis. 204,267; Oct. 13; Serial No. 213,671; published July 21, 1925.
Stabler, Jordan, Co., Baltimore, Md. Olive oil. 47,184; renewed Oct. 31, 1925.
Staff, Lucile, Inc., New York, N. Y. Gowns, tailor-made suits, coats, underwear, lingerie, etc. 202,177; Aug. 18; Serial No. 199,655; published June 2, 1925.
Stago Co. Inc., Grand Ledge, Mich. Gas-engine primers. 197,478; Apr. 21; Serial No. 205,372; published Jan. 27, 1925.
Stahl, Otto, Inc., New York, N. Y. Meats and meat products. 204,511–12; Oct. 20; Serial Nos. 195,307–8; published Aug. 11, 1925.
Stahl Newspaper Supply Company, Portland, Oreg. Newspaper-press blankets. 194,371; Jan. 20; Serial No. 202,150; published Nov. 11, 1924.
Stahot Electric Corporation, Yorktown Heights, N. Y. Soapstone electrical heating devices. 194,538; Jan. 27.
Staib, W. V., Company, Inc., Brooklyn, N. Y. Refrigerators. 204,387; Oct. 13.
Staley Milling Company, North Kansas City, Mo. Wheat flour, corn meal and chop, mixed and poultry feeds, grits. 206,452; Dec. 1; Serial No. 217,645; published Sept. 22, 1925.
Stalp, W. F., Co., Inc., New York, N. Y. Waterproofed cotton duck in the piece. 202,581; Aug. 25.
Stamford Foundry Company, The, Stamford, Conn. Stoves and ranges. 45,941; renewed Aug. 29, 1925.
Stamina Foods Co. Ltd., Bootle, Liverpool, England. Dog, poultry, and bird foods. 199,984; June 23; Serial No. 198,262; published Feb. 10, 1925.
Stand Pat Easel Co., Detroit, Mich. Easels and supports for display cards, pictures, etc. 198,195; May 5; Serial No. 202,082; published Feb. 3, 1925.
Standard Biscuit Company, Des Moines, Iowa. Crackers. 205,675; Nov. 10.
Standard Bottling Company, Denver, Colo. Beverages sold as soft drinks. 205,277; Nov. 3; Serial No. 216,947; published Aug. 18, 1925.
Standard Bottling Company, The, Denver, Colo. Beverages and table waters. 206,935; Dec. 15; Serial No. 204,572; published Feb. 17, 1925.
Standard Cap & Seal Corporation, Chicago, Ill. Bottle closures. 196,570; Mar. 17.
Standard Cork Insulation Company Limited, London, England. Cork. 203,815; Sept. 29; Serial No. 213,263; published July 14, 1925.
Standard Crayon Manufacturing Co., Danvers, Mass. Wax and chalk crayons. 205,263; Nov. 3; Serial No. 216,365; published Aug. 4, 1925.
Standard Diary Company, The, Cambridge, Mass. Diaries. 205,896; Nov. 17; Serial No. 217,053; published Sept. 1, 1925.
Standard Drug Co. (See Pendleton, Andrew L.)
Standard Electrical Appliance Company, The, Hartford, Conn. Electric curler and waver, and electric heating pads. 196,409; Mar. 17; Serial No. 204,333; published Jan. 6, 1925.
Standard Finish Co. (See Miller, Harry M.)
Standard Forms Bureau, San Francisco, Calif. Insurance forms. 201,227–8; July 21; Serial No. 198,035–6; published May 5, 1925.
Standard Foundry and Manufacturing Company, De Kalb, Ill. Warm-air furnaces. 199,406; June 9; Serial No. 208,318; published Mar. 24, 1925.
Standard Hat Company, San Francisco, Calif. Ladies' and misses' hats. 205,434; Nov. 10; Serial No. 214,219; published Aug. 18, 1925.
Standard Home Supply Store. (See Braunstein, Jacob.)
Standard Horse Nail Company, New Brighton, Pa. Horse nails. 46,806; renewed Oct. 10, 1925.
Standard Horse Nail Company, New Brighton, Pa. Horse nails. 46,807; renewed Oct. 10, 1925.
Standard Horse Nail Company, New Brighton, Pa. Horse nails. 46,808–12; renewed Oct. 10, 1925.
Standard Horse Nail Company, New Brighton, Pa. Horse nails. 46,991; renewed Oct. 17, 1925.
Standard Horse Nail Company, New Brighton, Pa. Horse nails. 47,011; renewed Oct. 17, 1925.
Standard Imports Limited, Montreal, Canada. Canned fish. 204,788; Oct. 27; Serial No. 205,795; published May 26, 1925.
Standard Knitting Mills, Knoxville, Tenn. Men's and boys' knitted shirts, drawers, and union suits. 198,658; May 19.
Standard Laboratories, Inc., Los Angeles, Calif., and New York, N. Y. Pomades for the hair. 203,348; Sept. 15; Serial No. 206,331; published June 16, 1925.
Standard Malt Extract Co. (See Finucan, Thomas R.)
Standard Manufacturing Company, Elizabeth City, N. C. Hosiery. 196,036; Mar. 10; Serial No. 204,525; published Dec. 16, 1924.
Standard Nut Margarine Company, Indianapolis, Ind. Oleomargarine. 202,100; Aug. 11.
Standard Oil Company. (See Republic Oil Company, assignor.)
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Glass lamp chimneys. 193,961; Jan. 13; Serial No. 165,827; published Nov. 4, 1924.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 196,872; Mar. 31; Serial No. 205,178; published Jan. 6, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 197,047; Apr. 7; Serial No. 205,615; published Jan. 20, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 197,065; Apr. 7; Serial No. 205,237; published Jan. 13, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 199,786; June 16; Serial No. 204,874; published Mar. 24, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 201,959; Aug. 11; Serial No. 210,690; published May 19, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 202,143; Aug. 18; Serial No. 209,325; published June 2, 1925.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Coupon books and coupons. 202,978; Sept. 8; Serial No. 213,204; published June 23, 1925.
Standard Oil Company, San Francisco, Calif. Motor lubricating oils. 196,118; Mar. 10; Serial No. 200,464; published Dec. 23, 1924.
Standard Oil Company (New Jersey), Bayonne, N. J. Oils and lubricating greases. 194,116; Jan. 13; Serial No. 201,723; published Oct. 28, 1924.

Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, disinfectants, and deodorants. 194,847; Feb. 10; Serial No. 201,907; published Nov. 25, 1924.

Standard Oil Company (New Jersey), Bayonne, N. J. Deodorants and disinfectants. 196,392; Mar. 17; Serial No. 205,238; published Jan. 6, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Oils and lubricating greases. 198,782; May 26; Serial No. 206,927; published Mar. 10, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Mineral oil. 199,006; June 2; Serial No. 199,093; published Mar. 17, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, deodorants, and disinfectants. 201,116; July 21; Serial No. 211,502; published May 5, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, deodorants, and disinfectants. 201,264; July 21; Serial No. 211,512; published May 12, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Asphalt and asphalt brick filler. 203,706; Sept. 22; Serial No. 214,513; published June 30, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Liquid cleansing compounds and detergents. 204,957; Oct. 27; Serial No. 205,239; published July 28, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Cleansing compounds and detergents. 204,989; Oct. 27; Serial No. 211,511; published July 28, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Cleansing compounds and detergents. 204,990; Oct. 27; Serial No. 211,501; published July 28, 1925.

Standard Oil Company (New Jersey), Bayonne, N. J. Liquid gloss and floor dressing. 207,191; Dec. 22; Serial No. 214,512; published Oct. 6, 1925.

Standard Oil Company of New York, New York, N. Y. Illuminating oils. 25,770; renewed Jan. 1, 1925.

Standard Oil Company of New York, New York, N. Y. Benzine. 194,362; Jan. 20; Serial No. 201,725; published Nov. 11, 1924.

Standard Oil Company of New York, New York, N. Y. Gasoline and naphtha. 195,225; Feb. 17; Serial No. 201,312; published Dec. 2, 1924.

Standard Oil Company of New York, New York, N. Y. Benzine. 195,229; Feb. 17; Serial No. 201,724; published Nov. 25, 1924.

Standard Oil Company of New York, New York, N. Y. Benzine. 195,255; Feb. 17; Serial No. 201,726; published Nov. 18, 1924.

Standard Oil Company of New York, New York, N. Y. Tanks, drums, and cans, barrels, cases, bags, and paper cartons. 195,326; Feb. 24; Serial No. 201,058; published Dec. 16, 1924.

Standard Oil Company of New York, New York, N. Y. Tanks, drums, and cans made of metal, barrels and cases made of wood, bags, and cartons. 196,531; Mar. 17; Serial No. 201,059; published Jan. 6, 1925.

Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 197,924; Apr. 28; Serial No. 175,967; published July 22, 1924.

Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum, with or without admixture of other materials. 202,121; Aug. 18; Serial No. 206,699; published June 2, 1925.

Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 204,878–80; Oct. 27; Serial Nos. 216,802–4; published Aug. 11, 1925.

Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 204,881; Oct. 27; Serial No. 216,800; published Aug. 11, 1925.

Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 206,968; Dec. 15; Serial No. 216,801; published Sept. 29, 1925.

Standard Packing Company, The, Los Angeles, Calif. Ham and bacon. 204,057; Oct. 6; Serial No. 214,570; published July 28, 1925.

Standard Paint Company, The, assignor to The Ruberoid Co., New York, N. Y. Insulating tape. 44,602; renewed July 18, 1925.

Standard Paint Company, The, New York, N. Y., assignor to The Ruberoid Co., Bound Brook, N. J., and New York, N. Y. Case lining, sheathing, insulating and roofing papers. 47,089; renewed Oct. 24, 1925.

Standard Paint Company, The, assignor to The Ruberoid Co., New York, N. Y. Papers prepared with moisture-resistant substances. 48,742; renewed Jan. 9, 1926.

Standard Paint Company, The, assignor to The Ruberoid Co., New York, N. Y. Flexible waterproof fabric. 50,919; renewed Apr. 3, 1926.

Standard Paper Mfg. Co., Manchester; Standard Paper Mfg. Co., Richmond, Va. Blotting paper. 48,031; renewed Oct. 5, 1925.

Standard Plate Glass Company, Pittsburgh, Pa. Flat oil paints. 199,560; June 9.

Standard Playing Card Co. (See United States Playing Card Co., The, assignor.)

Standard Products Corporation, New York, N. Y. Typewriter ribbons. 195,020; Feb. 17; Serial No. 198,263; published Nov. 4, 1924.

Standard Pyroxoloid Corporation, Leominster, Mass. Hair receivers, trays, jewel cases, etc. 197,955; Apr. 28; Serial No. 197,503; published Feb. 10, 1925.

Standard Pyroxoloid Corporation, Leominster, Mass. Sheets, rods, and tubes of celluloid. 199,678; June 16; Serial No. 197,504; published Sept. 9, 1924.

Standard Pyroxoloid Corporation, Leominster, Mass. Glass mirrors and picture frames. 203,619; Sept. 22; Serial No. 200,292; published Sept. 23, 1924.

Standard Radio Corporation, Chicago, Ill. Radio receiving sets, loud speakers and units, panels, etc. 202,365; Aug. 18; Serial No. 208,784; published Apr. 7, 1925.

Standard Radio Corporation, Worcester, Mass. Complete radio receiving sets. 202,425; Aug. 25; Serial No. 204,865; published June 9, 1925.

Standard Remedy Company. (See Eakle, Hasel H.)

Standard Remedy Company, The, Baltimore, Md. Analgesic balm. 200,306; June 30; Serial No. 209,436; published Apr. 14, 1925.

Standard Rivet Company, The, Boston, Mass. Rivets and spots. 47,646; renewed Nov. 14, 1925.

Standard Steam Corporation, St. Louis, Mo. Domestic oil burners. 196,986; Apr. 7; Serial No. 203,910; published Jan. 6, 1925.

Standard Textile Products Company, The, Youngstown, Ohio, and New York, N. Y. Oilcloth. 197,922; Apr. 28; Serial No. 183,862; published Feb. 10, 1925.

Standard Textile Products Company, The, Youngstown, Ohio, and New York, N. Y. Table oilcloth. 198,464; May 19; Serial No. 195,547; published Feb. 24, 1925.

Standard Textile Products Company, The, New York, N. Y., and Youngstown, Ohio. Fabric bodies for motor cars and other vehicles. 199,183; June 2; Serial No. 175,330; published Mar. 3, 1925.

Standard Textile Products Company, The, Youngstown Ohio and New York, N. Y. Oilcloth and oilcloth table covers. 199,403; June 9; Serial No. 189,482; published Mar. 24, 1925.

Standard Textile Products Company, The, New York, N. Y. Textile fabrics enameled or rendered waterproof. 199,438; June 9; Serial No. 207,105; published Mar. 3, 1925.

Standard Textile Products Company, The, Youngstown Ohio, and New York, N. Y. Oilcloth. 202,549; Aug. 25; Serial No. 181,500; published Aug. 14, 1923.

Standard Tool Company, The, Cleveland, Ohio. Twist drills. 49,921; renewed Feb. 20, 1926.

Standard Tool Company, The, Cleveland, Ohio. Milling cutters. 49,922; renewed Feb. 20, 1926.

Standard Tool Company, The, Cleveland, Ohio. Reamers. 49,982; renewed Feb. 27, 1926.

Standard Tool Company, The, Cleveland, Ohio. Taps. 49,983; renewed Feb. 27, 1926.

Standard Underground Cable Company, Pittsburgh, Pa. Insulating compound. 45,745; renewed Aug. 29, 1925.

Standard Underground Cable Company, Pittsburgh, Pa. Insulating compounds. 46,250; renewed Sept. 12, 1925.

Standard Underground Cable Company, Pittsburgh, Pa. Insulating compound. 49,876; renewed Feb. 20, 1926.

Standard Varnish Works, New York, N. Y. Varnishes, paints, lacquers, japans, enamels, and oils. 44,563–4; renewed July 11, 1925.

Standard Varnish Works, New York, N. Y. Insulating varnishes and compounds for insulating purposes. 45,435; renewed Aug. 15, 1925.

Standard Varnish Works, New York, N. Y. Varnishes, paints, lacquers, japans, enamels, and oils used in connection with same. 45,436; renewed Aug. 15, 1925.

Standard Varnish Works, New York, N. Y. Varnishes, paints, japans, enamels, etc. 45,437; renewed Aug. 15, 1925.

Standard Varnish Works, New York, N. Y. Varnishes, japans, and wood stains. 45,438; renewed Aug. 15, 1925.

Standard Varnish Works, New York, N. Y. Paints and supplies. 47,851; renewed Nov. 28, 1925.

Standard Varnish Works, New York, N. Y. Varnishes, stains, fillers, lacquers, first coaters, and primers. 203,230; Sept. 15; Serial No. 212,209; published June 2, 1925.

Standard Wholesale Grocery Co., Chicago, Ill. Canned fish. 193,650; Jan. 6; Serial No. 193,480; published Oct. 21, 1924.

Standish, John A., Washington, D. C. Preparation for treatment of pyorrhea and kindred diseases. 199,822; June 16; Serial No. 208,830; published Apr. 7, 1925.

Stanford, Harry R., Washington, D. C. Bond paper. 204,759; Oct. 27; Serial No. 213,596; published July 21, 1925.

Stange, John E. W., Oakland, Calif. Auto polish. 197,440; Apr. 14; Serial No. 204,800; published Feb. 3, 1925.

Stange, Wm. J., Co., Chicago, Ill. Food colors. 198,938; May 26; Serial No. 201,821; published Mar. 3, 1925.

Stanley, John T., Co. (See Wineburgh Bros., assignor.)

Stanley, John T., Co., Inc., New York, N. Y. Soap. 195,251; Feb. 17; Serial No. 202,524; published Nov. 11, 1924.

Stanley, John T., Co. Inc., New York, N. Y. Soap. 197,281; Apr. 14; Serial No. 204,484; published Jan. 20, 1925.

Stanley Manufacturing Company, The, Dayton, Ohio. Metal labels and seals. 195,869; Mar. 3; Serial No. 202,902; published Nov. 4, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Stanley Manufacturing Company, The, Dayton, Ohio. Metal labels and name plates. 196,987; Apr. 7; Serial No. 204,205; published Jan. 13, 1925.

Stanley Works, The, New Britain, Conn. Levels. 194,275; Jan. 20; Serial No. 191,647; published Nov. 4, 1924.

Stanley Works, The, New Britain, Conn. Vises, bit braces, breast drills, etc. 200,488; June 30.

Stanley Works, The, New Britain, Conn. Hinges. 202,717–18; Sept. 1; Serial Nos. 214,286–7; published June 16, 1925.

Stanley Works, The, New Britain, Conn. Metal washers. 202,719; Sept. 1; Serial No. 214,285; published June 16, 1925.

Stanley Works, The, New Britain, Conn. Butts. 202,720; Sept. 1; Serial No. 214,284; published June 16, 1925.

Stanley Works, The, New Britain, Conn. Corrugated fasteners. 203,695; Sept. 22; Serial No. 215,029; published July 14, 1925.

Stapler, T. Vaughan, doing business as Happy Hen Remedy Company, Boston, Mass. Fowl head-lice and body-lice salve, laying tonic, etc. 202,227; Aug. 18; Serial No. 212,210; published May 19, 1925.

Staples Grocery Company, Inc., The, Richmond, Va. Canned fruits and vegetables, breakfast cereals, coffee. 196,476; Mar. 17; Serial No. 190,035; published July 1, 1924.

Staples & Hanford Co., Newburgh, N. Y. Springwork and wire spring supports for chairs, etc. 48,032; renewed Dec. 12, 1925.

Star Binding & Trimming Co. Inc., The, New York, N. Y. Bias binding. 198,353; May 12; Serial No. 207,834; published Mar. 3, 1925.

Star Brass Manufacturing Company, Boston, Mass. Pressure gauges and indicators. 44,584; renewed July 11, 1925.

Star Company, New York, N. Y. Newspaper section. 202,973; Sept. 8; Serial No. 214,444; published June 30, 1925.

Star Extract Works, Inc., New York, N. Y. Flavorings and flavoring extracts. 203,062; Sept. 8; Serial No. 176,509; published June 30, 1925.

Star Garter Co., Chicago, Ill. Sanitary step-ins, aprons, and belts. 198,330; May 12; Serial No. 192,936; published Aug. 19, 1924.

Star Knitting Mills, Inc., New York, N. Y. Neckties and scarfs. 195,831; Mar. 3; Serial No. 190,391; published Mar. 18, 1924.

Star Knitting Mills, Inc., New York, N. Y. Sweaters, neckties, and scarfs. 203,590; Sept. 22; Serial No. 212,651; published July 7, 1925.

Star-Maid Dresses, Inc., New York, N. Y. Dresses. 202,914; Sept. 18; Serial No. 207,034; published June 9, 1925.

Star Mattress Company, Oakland, Calif. Mattresses. 202,247; Aug. 18; Serial No. 212,407; published June 2, 1925.

Star Milling Company, Minneapolis, Minn. Wheat flour. 199,970; June 23; Serial No. 164,686; published Apr. 7, 1925.

Star Milling Company, Statesville, N. C. Wheat flour. 206,897; Dec. 15; Serial No. 207,692; published Apr. 21, 1925.

Star-Peerless Wall Paper Mills, Joliet, Ill. Paints, varnishes, stains, and paint enamels. 204,264; Oct. 13; Serial No. 178,938; published July 21, 1925.

Star Pin Company, The. (See Unique Manufacturing Company, The.)

Star Pin Company, The, Shelton, Conn. Hooks and eyes. 49,744; renewed Feb. 13, 1926.

Star Porcelain Company, The, Trenton, N. J. Electrical insulating compound. 207,104; Dec. 15.

Star Safety Razor Corporation. (See Kampfe Bros., assignor.)

Star-Service Hanger Co., Detroit, Mich. Garment hangers. 205,650; Nov. 10; Serial No. 200,016; published Aug. 25, 1925.

Star-Service Hanger Co., Detroit, Mich. Garment hangers. 206,254; Nov. 24; Serial No. 200,017; published Sept. 15, 1925.

Star Watch Case Co., Ludington, Mich. Solid-gold and gold-filled watchcases. 195,577; Feb. 24; Serial No. 201,629; published Nov. 25, 1924.

Star Watch Case Co., Ludington, Mich. Watchcases of precious, semiprecious, and base metal. 204,313; Oct. 13; Serial No. 213,597; published July 21, 1925.

Stark Bro's. Nurseries & Orchards Company, Louisiana, Mo. Grapevines, scions, cuttings, grafts, roots, and stocks. 44,394; renewed July 4, 1925.

Stark Bro's. Nurseries & Orchards Company, Louisiana, Mo. Grapevines, scions, cuttings, grafts, roots, and stocks. 44,436–40; renewed July 4, 1925.

Stark Bro's. Nurseries & Orchards Company, Louisiana, Mo. Plum trees, scions, cuttings, grafts, roots, and stocks. 44,441; renewed July 4, 1925.

Stark Provision Company, The, Canton, Ohio. Ham, bacon, bologna, etc. 205,953; Nov. 17; Serial No. 216,645; published Sept. 1, 1925.

Starks, Richard S., doing business as Stark & Company, Midway, Ky. Headache powders. 49,816; renewed Feb. 20, 1926.

Starr Fruit Products Co., Portland, Oreg. Canned fruits, berries, and vegetables, fruit preserves, fresh prunes. 194,500; Jan. 27; Serial No. 200,905; published Nov. 18, 1924.

Starr Fruit Products Co., Portland, Oreg. Canned goods, fruit preserves, jams and jellies, and fresh prunes in sirup. 196,255; Mar. 10.

Staskevitch, Joseph, Witherbee, N. Y. Medicine for pneumonia. 206,645; Dec. 8; Serial No. 212,970; published Sept. 15, 1925.

Stassfurter Chemische Fabrik vormals Vorster & Grüneberg Actien-Gesellschaft, Stassfurt, Germany. Animal and plant killing chemicals, disinfectants, and purgative drugs for men and animals. 203,291; Sept. 15; Serial No. 200,293; published June 30, 1925.

State Mill and Elevator. (See North Dakota Mill and Elevator Association.)

States Hosiery Mfg. Co., New York, N. Y. Hosiery. 194,106; Jan. 13; Serial No. 201,908; published Oct. 28, 1924.

Staub-Richardson Company, Waukesha, Wis. Canned peas. 207,396; Dec. 29; Serial No. 219,916; published Oct. 27, 1925.

Staudahar, George, Virginia, Minn. Salve. 201,065; July 14.

Stauffer Chemical Co., San Francisco, Calif. Soil fertilizer. 202,642; Sept. 1; Serial No. 213,265; published June 23, 1925.

Stauffer Chemical Company of Texas, Houston, Tex. Salt block sulphur. 198,847; May 26; Serial No. 207,632; published Feb. 24, 1925.

Sté. Ame. Éternit, Haren, near Brussels, Belgium. Roofing and other building material from artificial stone. 206,903; Dec. 15; Serial No. 214,508; published Sept. 22, 1925.

Stearns, F. U., & Company, New York, N. Y. Cotton piece goods. 205,272; Nov. 3; Serial No. 216,748; published Aug. 18, 1925.

Stearns, Frederick, & Company, Detroit, Mich. Perfume, toilet water, and face powder. 195,638; Mar. 3; Serial No. 188,222; published Jan. 8, 1924.

Stearns, Frederick, & Company, Detroit, Mich. Perfume, toilet water, and face powder. 198,900; May 26; Serial No. 189,430; published Feb. 17, 1925.

Stearns Frederick, & Co., assignor to Frederick Stearns & Co., Detroit, Mich. Tonic. 25,875; renewed Jan. 15, 1925.

Steber, Bernard T., doing business as Lansing Loom Works, Utica, N. Y. Looms. 200,643; July 7; Serial No. 210,691; published Apr. 28, 1925.

Stebler Parker Co., Riverside, Calif. Fruit-packing-house machinery. 195,668; Mar. 3; Serial No. 202,151; published Dec. 9, 1924.

Stebler Parker Co., Riverside, Calif. Hand trucks and clamp trucks. 199,167; June 2; Serial No. 204,527; published Mar. 3, 1925.

Steefel, Strauss & Connor, Rochester, N. Y. Men's outer garments such as coats, vests, and trousers. 45,531; renewed Aug. 22, 1925.

Steeldraulic Brake Corporation, Detroit, Mich. Vehicle brakes and parts thereof. 206,233; Nov. 24; Serial No. 217,424; published Sept. 15, 1925.

Steel Products Manufacturing Company, Westfield, Mass. Phonograph needles. 202,873; Sept. 8; Serial No. 211,064; published June 9, 1925.

Steen, Robert I., Co., Los Angeles, Calif. Food-flavoring extracts, spices, nut meats, etc. 200,622; July 7; Serial No. 206,094; published Apr. 21, 1925.

Steere, C. H., doing business as California Art Supply Co., Palo Alto, Calif. Art clay. 210,872; Aug. 11; Serial No. 210,509; published May 19, 1925.

Steffen, John L., Columbus, Ohio. Street and road signs. 197,099; Apr. 7; Serial No. 159,913; published Jan. 13, 1925.

Stehli Silks Corporation, New York, N. Y. Silk piece goods. 197,477; Apr. 21; Serial No. 205,374; published Feb. 3, 1925.

Stehlik, Marion, New York, N. Y. Dresses, gowns, women's and misses' suits and coats. 205,865; Nov. 17; Serial No. 213,673; published Sept. 1, 1925.

Stein, A., & Company, Chicago, Ill. Garters. 197,644; Apr. 21; Serial No. 204,207; published Feb. 3, 1925.

Stein, A., & Company, Chicago, Ill. Narrow elastic. 202,786; Sept. 1; Serial No. 210,584; published May 26, 1925.

Stein, Abraham, Washington, D. C. Shoe soles. 200,391; June 30; Serial No. 209,059; published Apr. 14, 1925.

Stein and Blaine, New York, N. Y. Perfumes. 200,213; June 30; Serial No. 209,878; published Apr. 7, 1925.

Stein and Blaine, New York, N. Y. Ladies' and misses' dresses, coats, suits, wraps, and furs. 205,836; Nov. 17; Serial No. 215,221; published Sept. 1, 1925.

Stein-Bloch Co., The, Rochester, N. Y. Men's overcoats and sack coats. 197,050; Apr. 7; Serial No. 205,567; published Jan. 6, 1925.

Stein-Bloch Co., The, Rochester, N. Y. Men's overcoats and sack coats. 197,051; Apr. 7; Serial No. 205,565; published Jan. 6, 1925.

Stein Brothers, Williamsport, Pa. Coats, vests, pants, shirts, knickerbockers, and overalls. 203,306; Sept. 15; Serial No. 217,765; published June 23, 1925.

Stein Brothers Mfg. Co., Williamsport, Pa. Clothing. 200,799; July 7.
Stein Fur Dyeing Co., Inc., New York, N. Y. Animal fur skins. 196,576; Mar. 17.
Stein Fur Dyeing Co., Inc., New York, N. Y. Bleached, dyed, bleached and dyed, and partially-finished animal fur skins. 197,109; Apr. 7; Serial No. 203,911; published Jan. 13, 1925.
Stein Fur Dyeing Co., Inc., New York, N. Y. Bleached, dyed, and partly-finished animal fur skins. 210,057–8; July 14.
Stein, H. C., doing business as The Foot Products Co., New York, N. Y., assignor to Plough Chemical Company, Memphis, Tenn. Foot toilet waters. 203,278; Sept. 15; Serial No. 182,776; published July 22, 1924.
Stein, Jacob, doing business as Climax Rubber Company, New York, N. Y. Rubber reducing garments. 195,102; Feb. 17; Serial No. 203,057; published Dec. 2, 1924.
Stein, Lawrence S., doing business as Lawrence Publications, Chicago, Ill. Periodical. 195,254; Feb. 17; Serial No. 201,778; published Nov. 18, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 195,592; Feb. 24; Serial No. 204,062; published Dec. 2, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 195,598; Feb. 24; Serial No. 204,063; published Dec. 2, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 195,599–600; Feb. 24; Serial Nos. 204,060–1; published Dec. 2, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods. 195,757; Mar. 3; Serial No. 202,682; published Nov. 11, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 195,816–17; Mar. 3; Serial Nos. 204,064–5; published Dec. 2, 1924.
Stein, S., & Co., New York, N. Y. Woolen piece goods. 195,914; Mar. 3; Serial No. 203,340; published Nov. 18, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 196,358; Mar. 17; Serial No. 205,179; published Dec. 23, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods. 197,611; Apr. 21; Serial No. 199,581; published Feb. 3, 1925.
Stein, S., & Company, New York, N. Y. Woolen piece goods. 198,082; May 5; Serial No. 195,313; published July 1, 1924.
Stein, S., & Co., New York, N. Y. Woolen goods. 198,555; May 19; Serial No. 208,364; published Mar. 3, 1925.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and cut lengths. 199,117; June 2; Serial No. 207,153; published Mar. 10, 1925.
Stein, S. & Co., New York, N. Y. Woolen goods. 200,481–2; June 30.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 202,532; Aug. 25; Serial No. 211,957; published June 9, 1925.
Stein, S., & Co., New York, N. Y. Woolen goods. 203,446; Sept. 15.
Stein, S., & Co., New York, N. Y. Woolen goods. 203,536; Sept. 22; Serial No. 212,211; published July 7, 1925.
Stein, S., & Co., New York, N. Y. Woolen goods. 203,633; Sept. 22; Serial No. 214,695; published July 7, 1925.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and cut lengths. 205,992–4; Nov. 17.
Stein, S., & Co., New York, N. Y. Woolen cloths in the piece. 207,105; Dec. 15.
Steinberger Bros., Inc., New York, N. Y. Yarn. 196,930; Mar. 31; Serial No. 205,240; published Jan. 13, 1925.
Steinberger Bros. Lobl Co. Inc., New York, N. Y. Gloves. 204,099–100; Oct. 6; Serial Nos. 178,776–7; published Dec. 9, 1924.
Steiner & Son, Inc., Asbury Park, N. J. Nightshirts, pyjamas, sleepers, gowns, and Billie Burkes. 202,608; Aug. 25.
Steinfeld Bros., New York, N. Y. Bicycles, gocarts, and baby carriages. 205,970; Nov. 17.
Steinfeld Inc., New York, N. Y. Electric vacuum cleaners, percolators, sadirons, stoves, toasters, and dishwashers. 202,835; Sept. 1.
Steinfeld Inc., New York, N. Y. Children's sleds. 203,450; Sept. 15.
Steinharter, Joseph J., Toledo, Ohio. Amplifier and detector tubes for radio apparatus. 198,168; May 5; Serial No. 207,268; published Feb. 17, 1925.
Steinharter, Joseph J., Toledo, Ohio, assignor to The Cable Supply Company, New York, N. Y. Detector and amplifier tubes and radio receiving sets. 203,651; Sept. 22; Serial No. 212,303; published July 7, 1925.
Steinman, Joseph, New York, N. Y. Women's and children's shoes. 199,248; June 2.
Steinway & Sons, New York, N. Y. Pianos. 45,411; renewed Aug. 15, 1925.
Steinway & Sons, New York, N. Y. Pianos. 45,846; renewed Aug. 29, 1925.
Steinway & Sons, New York, N. Y. Grand pianos. 45,847; renewed Aug. 29, 1925.
Steinway & Sons, New York, N. Y. Upright pianos. 45,848; renewed Aug. 29, 1925.
Stephano Bros., assignors to Stephano Brothers, Philadelphia, Pa. Cigarettes. 45,203; renewed Aug. 8, 1925.
Stephano Bros., assignors to Stephano Brothers, Philadelphia, Pa. Cigarettes. 46,146; renewed Sept. 5, 1925.
Stephens, A. I., & Company, Chicago, Ill. Women's hats 195,910; Mar. 3; Serial No. 203,446; published Dec. 16, 1924.
Stephenson & Osbourne, Lynn, Mass. Cut soles. 204,233; Oct. 13; Serial No. 211,721; published July 14, 1925.
Stephenson Chemical Co., Inc., Chicago, Ill. Solvents for cleaning drain or waste pipes, refrigerator drains, toilet bowls, etc. 197,667; Apr. 21; Serial No. 202,363; published Jan. 13, 1925.
Stephenson Manufacturing Co., Albany, N. Y. Adhesive sticks. 196,427; Mar. 17; Serial No. 205,300; published Jan. 6, 1925.
Stephenson Specialty Company, The, Hartford, Conn. Portable files. 195,168; Feb. 17; Serial No. 199,906; published Nov. 11, 1924.
Sterile Products Co., San Diego, Calif. Tooth paste. 203,227; Sept. 15; Serial No. 209,707; published June 9, 1925.
Sterling Blower Company, The, Hartford, Conn. Blowers and blower systems. 202,076; Aug. 11.
Sterling Cabinet Works, Inc., Winfield, Long Island City, N. Y. Radio loud speakers. 201,724; Aug. 4; Serial No. 210,319; published Apr. 28, 1925.
Sterling Chocolate Co., Inc., Brooklyn, N. Y. Candy. 207,006; Dec. 15; Serial No. 209,708; published Apr. 7, 1925.
Sterling Engine Company, Buffalo, N. Y. Internal-combustion engines. 195,042; Feb. 17; Serial No. 201,161; published Nov. 11, 1924.
Sterling Machine & Stamping Company, The, Wellington, Ohio. Juvenile vehicles. 199,050; June 2; Serial No. 190,943; published Mar. 24, 1925.
Sterling Manufacturing Company, The, Cleveland, Ohio. Electrical apparatus. 196,956; Mar. 31.
Sterling Manufacturing Company, The, Cleveland, Ohio. Electrical apparatus. 200,474; June 30.
Sterling Mint Co., Inc. (See Bromberg, Adolf, assignor.)
Sterling Petroleum Company, The, Columbus, Ohio. Petroleum gasoline, naphtha, etc. 200,893; July 14; Serial No. 184,993; published Mar. 31, 1925.
Sterling Pin Co., The, Huntington and Derby; The Sterling Pin Co., Derby, Conn. Hairpins. 46,070; renewed Sept. 5, 1925.
Sterling Products Incorporated. (See California Fig Syrup Co., assignor.)
Sterling Pump Works, Inc., Stockton, Calif. Pumps and pump parts. 205,398; Nov. 3.
Sterling Range & Furnace Corporation, Rochester, N. Y. Gas stoves and ranges. 202,836; Sept. 1.
Sterling Telephone and Electric Company Limited, The, London, England. Complete telephone and telegraph systems and radio receiving sets and parts thereof. 202,563; Aug. 25; Serial No. 194,677; published June 23, 1925.
Stern Apron Manufacturing Company, Elizabethtown, Pa. Aprons. 205,765; Nov. 17; Serial No. 215,597; published Aug. 4, 1925.
Stern, Harry A., Yonkers, N. Y. Pocket envelopes. 197,435; Apr. 14; Serial No. 205,241; published Feb. 3, 1925.
Stern, Harry A., New York, N. Y., assignor to Alvah Bushnell Company, Philadelphia, Pa. Open, closed, and expanding files, filing folders, and wrappers. 205,196; Nov. 3; Serial 215,318; published Aug. 11, 1925.
Stern, J., & Sons, Inc., Quincy, Ill. Men's and boys' suits and overcoats. 197,799; Apr. 21.
Stern, J., & Sons, Inc., Quincy, Ill. Men's and boys' suits and overcoats. 202,087; Aug. 11.
Stern, Jerome L., Tucson, Ariz. Medicine for the treatment of asthma. 206,560; Dec. 8; Serial No. 205,375; published Sept. 29, 1925.
Stern, L. & C., New York, N. Y. Dresses. 197,015; Apr. 7; Serial No. 206,040; published Jan. 13, 1925.
Stern, L. & H., Inc., Brooklyn, N. Y. Smoking pipes, cigar holders, and cigarette holders. 195,474; Feb. 24; Serial No. 194,749; published Dec. 2, 1924.
Stern, Louis, Company, Providence, R. I. Bracelets, watch bracelets, and wristbands. 203,123; Sept. 8; Serial No. 213,312; published June 9, 1925.
Stetson, John B., Company, Philadelphia, Pa. Hats and caps. 46,263; renewed Sept. 12, 1925.
Stetson, John B., Company, Philadelphia, Pa. Hats and caps. 47,775; renewed Nov. 21, 1925.
Stetson, John R., jr., Pittsfield, Mass. Sausage and ham, pork loins, bacon, and pork shoulders. 207,373; Dec. 29; Serial No. 214,630; published Oct. 27, 1925.
Stetson-Ross Machine Company, Seattle, Wash. Planers and matchers, universal jointing machines, etc. 196,687; Mar. 24; Serial No. 204,250; published Jan. 6, 1925.
Stetson Shoe Co., The, Weymouth, Mass. Leather boots and shoes. 44,397; renewed July 4, 1925.
Stetson Shoe Company, Inc., The, Weymouth, Mass. Boots and shoes. 203,516; Sept. 22; Serial No. 208,438; published June 30, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Steven, Mistress Julia C., Inc., doing business as J. C. Steven Candy Company, Chicago, Ill. Candy—namely, nougats. 198,754; May 26; Serial No. 208,077; published Mar. 17, 1925.
Stevens, A. J., and Company (1914) Limited, Wolverhampton, England. Motor cycles. 204,228; Oct. 13; Serial No. 212,157; published July 14, 1925.
Stevens, Augustus P., assignor to J. Lubin, Brooklyn, N. Y. Cream of petroleum for the toilet. 27,053; renewed Sept. 10, 1925.
Stevens, Chas. A., & Bros., Chicago, Ill. Corsets. 46,590; renewed Sept. 26, 1925.
Stevens, Chas. A., & Bros., Chicago, Ill. Knit underwear and hosiery. 48,652; renewed Jan. 9, 1926.
Stevens, Chas. A., & Bros., Chicago, Ill. Furs, skirts, coats, suits, etc. 197,746; Apr. 21; Serial No. 182,445; published Feb. 3, 1925.
Stevens (Incorporated), Atlanta, Ga. Fire brick and fire-clay shapes. 203,893; Sept. 29; Serial No. 207,154; published June 9, 1925.
Stevens Medicine Company, New York, N. Y. Tonic. 195,492; Feb. 24; Serial No. 192,341; published June 24, 1924.
Stevens & Thompson Paper Co., New York, N. Y. Plates, cups, saucers, etc. 200,293; June 30; Serial No. 196,888; published Dec. 23, 1924.
Stevens & Thompson Paper Co., New York, N. Y. Toilet paper. 205,899; Nov. 17; Serial No. 215,949; published Sept. 1, 1925.
Stevens, William, doing business as William Stevens Co., Roslindale, Mass. Electric terminals. 206,977; Dec. 15; Serial No. 218,832; published Sept. 22, 1925.
Stewart, A. Donald, Westbury, N. Y. Nonsaponaceous cleaning powder for use with liquids. 200,767; July 7; Serial No. 206,645; published Apr. 7, 1925.
Stewart, Alexander B., Organizations, The, Long Beach, Calif. Canned ripe olives, tuna, pimientos, and chiles. 194,183; Jan. 20; Serial No. 194,884; published Nov. 4, 1924.
Stewart, Frank H., Electric Company, Philadelphia, Pa., assignor to Harvey Hubbell, Incorporated, Bridgeport, Conn. Socket bushings for electric fixtures. 49,855; renewed Feb. 20, 1926.
Stewart, G. S., Company, The, Dover, Del., and Norwalk, Ohio. Cedar chests. 207,097; Dec. 15.
Stewart, John P., Chicago, Ill. 46,527; renewed Sept. 26, 1925.
Stewart Silk Company, assignor to Stewart Silk Company, Inc., Easton, Pa., and New York, N. Y. Silk fabrics. 48,092; renewed Dec. 12, 1925.
Stewart, W. W., & Sons, Reading, Pa. Cigars. 203,709; Sept. 22; Serial No. 214,102; published July 14, 1925.
Stewart-Warner Speedometer Corporation, Chicago, Ill. Automobile bumpers. 202,633; Sept. 1; Serial No. 187,495; published Apr. 8, 1924.
Stewart-Warner Speedometer Corporation, Chicago, Ill. Vacuum tubes for radio apparatus. 205,466; Nov. 10; Serial No. 216,486; published Aug. 25, 1925.
Stickney & Poor Spice Company, Boston, Mass. Mustard and spices. 48,267; renewed Dec. 19, 1925.
Stiefel, W. H., Angola, Ind. Chemical composition for increasing the heating value of coal. 198,158; May 5; Serial No. 207,478; published Feb. 10, 1925.
Stieff, Chas. M., Inc., Baltimore, Md. Pianos. 200,475; June 30.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 196,350; Mar. 17; Serial No. 204,842; published Dec. 23, 1924.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 196,876; Mar. 31; Serial No. 205,093; published Dec. 23, 1924.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 197,885; Apr. 28; Serial No. 204,841; published Feb. 10, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Overalls, dresses, and men's dress and negligee shirts. 198,326; May 12; Serial No. 205,498; published Feb. 24, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 198,440; May 19; Serial No. 204,728; published Mar. 3, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 200,549; July 7; Serial No. 204,679; published Apr. 28, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 201,424; July 28; Serial No. 209,060; published May 19, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 201,533; July 28; Serial No. 205,963; published Apr. 28, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,408; Oct. 20; Serial No. 209,109; published July 21, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,411; Oct. 20; Serial No. 204,680; published July 21, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Men's clothing. 204,786; Oct. 27; Serial No. 209,061; published Aug. 4, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 205,227; Nov. 3; Serial No. 204,681; published Aug. 18, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 207,026; Dec. 15; Serial No. 215,598; published Sept. 29, 1925.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 207,027; Dec. 15; Serial No. 215,660; published Sept. 29, 1925.
Stiles, James A., New York, N. Y. Ice. 197,111; Apr. 7; Serial No. 202,763; published Jan. 13, 1925.
Stimpson, Edwin B., Company, Brooklyn, N. Y. Bobbin heads, perforators, etc. 193,949; Jan. 13; Serial No. 185,157; published Nov. 4, 1924.
Stimpson, Edwin B., Company, Brooklyn, N. Y. Metal angles, stamped metal arrows, metal beckets, etc. 200,887; July 14; Serial No. 148,559; published May 5, 1925.
Stimpson, Edwin B., Company, Brooklyn, N. Y. Bobbin heads, perforators, tire clamps, etc. 201,875; Aug. 11; Serial No. 185,155; published May 26, 1925.
Stimson, Jonathan C., doing business as Stimson Reflector Company, St. Louis, Mo. Glass light reflectors for use in vehicle tail lights, etc. 205,744; Nov. 17; Serial No. 209,146; published Sept. 1, 1925.
Stirn, L. & E., New York, N. Y. Silk piece goods. 201,056; July 14.
Stites, Burton C., Worcester, Mass. Felt shoes and slippers. 197,000; Apr. 7; Serial No. 189,019; published Jan. 13, 1925.
Stix, Baer & Fuller Co., St. Louis, Mo. Face creams and powders, rouges, compacts, etc. 205,798; Nov. 17; Serial No. 217,189; published Sept. 1, 1925.
Stix, Baer & Fuller Dry Goods Co., St. Louis, Mo. Misses' and women's outer wearing apparel. 196,076; Mar. 10; Serial No. 204,875; published Dec. 23, 1924.
Stockman, Henry, Elizabeth, N. J. Leather. 194,628; Feb. 3; Serial No. 188,165; published Nov. 25, 1924.
Stockton Miners' Compound Manufacturing Company, Stockton, Calif. Explosives. 202,522; Aug. 25; Serial No. 213,409; published June 9, 1925.
Stoffel, Remy E., St. Louis, Mo. Disinfectant, deodorant, and germicide. 193,733; Jan. 6; Serial No. 173,014; published Apr. 15, 1924.
Stokes Bros. Manufacturing Co., Freehold, N. J. Rasps and files. 27,474; renewed Dec. 10, 1925.
Stokes Bros. Manufacturing Co., Freehold, N. J. Rasps and files. 45,087; renewed Aug. 8, 1925.
Stokes, Herbert, doing business as Peridot Papers Company, New York, N. Y. Toilet and shelf papers, paper towels, etc. 200,561; July 7; Serial No. 209,437; published Apr. 21, 1925.
Stoll Oil Refining Company, Louisville, Ky. Gasoline. 207,319; Dec. 29; Serial No. 214,515; published Oct. 13, 1925.
Stone and Forsyth Company, Boston, Mass. Toilet paper, paper crêpe napkins, etc. 196,698; Mar. 24; Serial No. 196,989; published Dec. 16, 1924.
Stone, J. Boyd, doing business as Esco Company, St. Louis, Mo. Insecticides. 197,581; Apr. 21; Serial No. 206,442; published Feb. 3, 1925.
Stone, Walter J., doing business as Stone Bros., El Dorado, Calif. Fresh pears. 200,909; July 14; Serial No. 211,237; published May 5, 1925.
Stone and Williams Company, The, Columbus, Ohio. Men's and boys' shirts, nightshirts, pyjamas, and athletic underwear. 194,612; Feb. 3; Serial No. 186,808; published Oct. 7, 1924.
Stony Creek Granite Company, The, Xenia, Ohio, and Stony Creek, Conn. Granite. 199,130; June 2; Serial No. 206,600; published Mar. 3, 1925.
Stopper Co., The. (See Edwards, J. Irving.)
Stopshok Wheel Co., Inc., The, Indianapolis, Ind. Circulars published semiannually. 194,999; Feb. 17; Serial No. 122,737; published Nov. 11, 1924.
Storey, H. E., doing business as Storey Laboratories, Houston, Tex. Medicine. 199,238; June 2; Serial No. 207,898; published Mar. 17, 1925.
Storey, H. E., doing business as Storey Laboratories, Houston, Tex. Medicine to be used as a nerve tonic. 204,253; Oct. 13; Serial No. 213,047; published July 21, 1925.
Storfer Laboratories, Inc., New York, N. Y. Perfumes, toilet waters, rouges, etc. 205,511; Nov. 10; Serial No. 210,320; published Aug. 18, 1925.
Storrs Mica Company, Owego, N. Y. Mica lamp chimneys. 44,677; renewed July 18, 1925.
Stove and Range Company of Pittsburgh. (See Pittsburgh Stove & Range Company, assignor.)
Stover Company, Chicago, Ill. Lubricating oils. 199,714; June 16; Serial No. 208,831; published Mar. 31, 1925.
Stover Manufacturing & Engine Company, Freeport, Ill. Windmills. 205,146; Nov. 3; Serial No. 213,932; published July 21, 1925.
Stover Steel Tank & Mfg. Co. (See Held, Roy J.)
Stover's, Mrs., Bungalow Candies, Denver, Colo. Candies. 197,342; Apr. 14; Serial No. 201,596; published Feb. 3, 1925.
Strable Hardwood Co., Oakland, Calif. Flooring. 195,990; Mar. 10; Serial No. 203,207; published Dec. 16, 1924.
Strait, J. H., & Co., Bloomington, Calif. Oranges, lemons, and grapefruit. 198,309; May 12; Serial No. 208,020; published Feb. 24, 1925.

Strait, J. H., & Co., Bloomington, Calif. Oranges, lemons, and grapefruit. 199,190; June 2; Serial No. 208,019; published Mar. 24, 1925.

Strall, Will, Townly, Ala. Exterminator for boll weevils, army worms, potato bugs, etc. 198,915; May 26; Serial No. 204,682; published Feb. 24, 1925.

Strasburger, Joseph, Co. Inc., doing business as The Family Shoe Store, Washington, D. C. Shoes and slippers. 198,718; May 26; Serial No. 206,756; published Mar. 3, 1925.

Strassel, John J., & Son Inc., New York, N. Y. Cotton piece goods. 193,662; Jan. 6; Serial No. 201,863; published Oct. 28, 1924.

Stratford-Cookson Company, Philadelphia, Pa. Anæsthetics. 198,935; May 26; Serial No. 202,960; published Mar. 3, 1925.

Strathmore Paper Company, Mittineague, Mass. Writing paper and mailing envelopes. 205,900; Nov. 17; Serial No. 215,830; published Sept. 8, 1925.

Strathmore Paper Company, Mittineague, Mass. Bristol board. 205,902; Nov. 17; Serial No. 215,829; published Sept. 1, 1925.

Stratsy Tobacco Company. (See Hopkins, Nevil M.)

Straus, A. D., & Co., New York, N. Y. Cotton piece goods. 194,352; Jan. 20; Serial No. 201,381; published Sept. 23, 1924.

Straus, A. D., & Co., New York, N. Y. Cotton piece goods. 200,544; July 7; Serial No. 205,616; published Apr. 28, 1925.

Straus Company, The, St. Louis, Mo. Men's belts. 196,880; Mar. 31; Serial No. 205,453; published Jan. 13, 1925.

Straus, Eugene, Cabinet Works, Incorporated, Louisville, Ky. Show cases. 193,828; Jan. 6; Serial No. 196,486; published Oct. 14, 1924.

Straus, Eugene, Cabinet Works, Incorporated, Louisville, Ky. Fixtures constructed of wood, metal, and marble. 198,738; May 26; Serial No. 196,485; published Mar. 10, 1925.

Straus, Nathan, & Sons, Inc., New York, N. Y. Crockery, china, and pottery. 197,685; Apr. 21; Serial No. 198,971; published Feb. 3, 1925.

Straus, Nathan, & Sons, Inc., New York, N. Y. Chinaware. 200,125; June 23; Serial No. 206,601; published Apr. 14, 1925.

Strauss Brothers, Baltimore, Md. Textile diapers and diaper cloth in the piece. 203,471; Sept. 22; Serial No. 213,599; published July 7, 1925.

Strauss Bros. & Co., assignors to Ferdinand Strauss, New York, N. Y. Mouth harmonicas. 46,051; renewed Sept. 5, 1925.

Strauss Bros. & Co., New York, N. Y. Handkerchiefs. 199,852; June 16; Serial No. 209,709; published Apr. 7, 1925.

Strauss-Eckardt Co., Inc., New York, N. Y. Dolls, blocks, dominoes, toys, etc. 201,589; Aug. 4; Serial No. 209,147; published May 26, 1925.

Strauss, Joseph, Company, Inc., Buffalo, N. Y. Storage batteries both for automobiles and radio equipment. 200,523; July 7; Serial No. 208,321; published Apr. 21, 1925.

Strauss, Levi, & Co., San Francisco, Calif. Outer garments. 50,748; renewed Mar. 27, 1926.

Strauss Limon Leather Goods Co., Inc., New York, N. Y. Finished leather. 202,056; Aug. 11.

Strauss, William, Inc., New York, N. Y. Boudoir caps. 198,269; May 12; Serial No. 198,094; published Oct. 28, 1924.

Strawbello Company of America, San Francisco, Calif. Beverage sold as a soft drink. 193,659; Jan. 6; Serial No. 202,039; published Oct. 28, 1924.

Strawbridge & Clothier, Philadelphia, Pa. Corsets. 47,685; renewed Nov. 14, 1925.

Strawbridge & Clothier, Philadelphia, Pa. Men's leather shoes. 195,639; Mar. 3; Serial No. 187,968; published Dec. 16, 1924.

Strawbridge & Clothier, Philadelphia, Pa. Hosiery. 200,113; June 23; Serial No. 210,089; published Apr. 14, 1925.

Strawbridge & Clothier, Philadelphia, Pa. Pianos. 200,479; June 30.

Streator Brick Company, Streator, Ill. Bricks. 204,636; Oct. 20; Serial No. 214,831; published July 28, 1925.

Street & Smith; Street & Smith Corporation, New York, N. Y., successor. Monthly magazine. 45,869; renewed Aug. 29, 1925.

Street & Smith Corporation, New York, N. Y. Magazines. 202,895; Sept. 8; Serial No. 214,221; published June 30, 1925.

String, J. S. & J. F., Inc., New Haven, Conn. Liquid-fuel systems, burners, furnaces, heaters, and torches. 202,911; Sept. 8; Serial No. 199,096; published June 23, 1925.

Strnad, Louis G., Chicago, Ill. Toothbrush and tooth paste holder and curtain-rod brackets. 194,267; Jan. 20; Serial No. 202,040; published Nov. 4, 1924.

Strohmeyer & Arpe Company, New York, N. Y. Olive oil. 196,893; Mar. 31; Serial No. 204,426; published Jan. 13, 1925.

Strohmeyer & Arpe Company, New York, N. Y. Canned sardines in oil. 198,666; May 26; Serial No. 204,425; published Mar. 10, 1925.

Strohmeyer & Arpe Company, New York, N. Y. Canned salmon. 206,107; Nov. 24; Serial No. 217,904; published Sept. 8, 1925.

Stromgren, Charles D., Los Angeles, Calif. Piston rings. 201,699; Aug. 4; Serial No. 203,345; published Apr. 14, 1925.

Strong Baking Company, Flint, Mich. Bread. 194,791; Feb. 10; Serial No. 199,399; published Dec. 2, 1924.

Strong, Cobb & Co., Cleveland, Ohio. Remedy for blood dyscrasia. 47,780; renewed Nov. 21, 1925.

Strong, Hewat & Co. Inc., New York, N. Y. Woolen piece goods. 195,565; Feb. 24; Serial No. 203,344; published Nov. 18, 1924.

Strong, Hewat & Co. Inc., New York, N. Y. Woolen piece goods. 195,913; Mar. 3; Serial No. 203,343; published Dec. 9, 1924.

Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 204,412; Oct. 20; Serial No. 203,342; published July 21, 1925.

Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 205,712; Nov. 17; Serial No. 200,066; published Sept. 1, 1925.

Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 205,849; Nov. 17; Serial No. 216,298; published Sept. 1, 1925.

Strong, Jos., & Co., Terre Haute, Ind. Baking powder. 201,203; July 21; Serial No. 210,864; published May 5, 1925.

Strong-Scott Mfg. Co., The, Minneapolis, Minn. Fuel grinders and pulverizers, furnace clean-out doors, furnace inspection doors, air-inlet openings in furnaces, etc. 201,697; Aug. 4; Serial No. 203,653; published Apr. 14, 1925.

Stronge and Warner Company, St. Paul, Minn. Ladies' hats. 194,150; Jan. 13; Serial No. 201,864; published Oct. 28, 1924.

Stronge and Warner Company, St. Paul, Minn. Ladies' hats. 195,128; Feb. 17; Serial No. 201,865; published Nov. 11, 1924.

Strong's Laboratories. (See Smith, Lourania N.)

Stroock, S., & Company, Inc., New York, N. Y. Cashmere and wool cloth. 198,439; May 19; Serial No. 204,573; published Mar. 3, 1925.

Stroock, S., & Company, Inc., New York, N. Y. Cloth in the piece made of camel's hair and mohair. 201,953; Aug. 11; Serial No. 191,988; published May 26, 1925.

Strouse, Adler & Co., New Haven, Conn. Corsets. 44,670; renewed July 18, 1925.

Strouse, Adler & Co., New Haven, Conn. Corsets. 45,767; renewed Aug. 29, 1925.

Structural Gypsum Corporation, New York, N. Y. Gypsum precast slabs. 197,098; Apr. 7; Serial No. 168,384; published Jan. 13, 1925.

Structural Slate Company, The, Pen Argyl, Pa. Enameled and painted slate products. 204,659; Oct. 20; Serial No. 210,090; published July 28, 1925.

Structural Slate Co., The, Pen Argyl, Pa. Enameled and painted slate products. 204,814; Oct. 27; Serial No. 216,234; published Aug. 4, 1925.

Structural Slate Co., The, Pen Argyl, Pa. Enameled and painted slate products. 206,259; Nov. 24; Serial No. 216,233; published Sept. 15, 1925.

Structural Slate Co., The, Pen Argyl, Pa. Slate products. 206,468; Dec. 1; Serial No. 216,232; published Sept. 15, 1925.

Structural Slate Co., The, Pen Argyl, Pa. Painted and enameled slate products. 207,164; Dec. 22; Serial No. 212,408; published Sept. 15, 1925.

Stuart, George A., Spokane, Wash. Cereal breakfast food. 206,034; Nov. 24; Serial No. 214,289; published Sept. 8, 1925.

Stuart, Keith & Co. Inc., Baltimore, Md. Men's, youths', and boys' overalls, shirts, etc. 205,787; Nov. 17; Serial No. 215,761; published Sept. 1, 1925.

Stuart, Keith & Co. Inc., Baltimore, Md. Youths' and boys' overalls, shirts, etc. 205,903; Nov. 17; Serial No. 215,762; published Sept. 8, 1925.

Stuart Products Co. Inc., New York, N. Y., and Jersey City, N. J. Stove blacking. 204,946; Oct. 27; Serial No. 195,918; published Jan. 20, 1925.

Stubblefield, George M., doing business as Egroeg Chemical Co., Kirksville, Mo. Vaginal suppositories. 203,353; Sept. 15; Serial No. 207,693; published June 16, 1925.

Studdy, George E., London, England. Jewelry. 196,415; Mar. 17; Serial No. 204,126; published Dec. 30, 1924.

Studdy, George E., London, England. Books, posters, and prints, sketches, and cartoons. 199,380; June 9; Serial No. 206,380; published Mar. 17, 1925.

Studdy, George E., London, England. Toy dogs. 203,854; Sept. 29; Serial No. 204,125; published July 14, 1925.

Studebaker Watch Company, Chicago, Ill. Watches. 202,826; Sept. 1.

Stunzi Sons Silk Company. (See Sands, Augustus H., assignor.)

Sturdy Manufacturing Company, The, Strousburg, Pa. Toilet seats and drain boards. 194,170; Jan. 13.

Sturdy's, J. F., Sons, assignor to J. F. Sturdy's Sons Co., Attleboro Falls, Mass. Plated chains. 44,720; renewed July 18, 1925.

Sturdy's, J. F., Sons Company, Attleboro Falls, Mass. Bracelets and chains. 195,908; Mar. 3; Serial No. 203,490; published Dec. 9, 1924.

Sturdy's, J. F., Sons Co., Attleboro Falls, Mass. Buckles, key rings, chain fasteners, etc. 203,602; Sept. 22; Serial No. 209,438; published July 7, 1925.

Sturtevant, A. J., jr., Fresno, Calif. Fresh grapes. 193,787; Jan. 6; Serial No. 201,780; published Oct. 28, 1924.

Style-Arch Shoe Co., Cincinnati, Ohio. Shoes. 194,401; Jan. 27; Serial No. 180,197; published Nov. 11, 1924.

Stylepark Hats, Inc., Philadelphia, Pa. Men's felt hats. 196,800; Mar. 31; Serial No. 195,662; published July 29, 1924.

Style Silk Web Handkerchief Co., The. (See Jordan, Gertrude G.)

Styles Service Syndicate, Incorporated, New York, N. Y. Ladies' dresses, coats, and suits. 194,642; Feb. 3; Serial No. 202,720; published Nov. 18, 1924.

Subin, Israel, doing business as American Remedy Co., Philadelphia, Pa. Remedy for colds, grippe, headaches, etc. 202,586; Aug. 25.

Submarine Signal Corporation, Wilmington, Del., and Boston, Mass. Apparatus for measuring distances. 205,312; Nov. 3; Serial No. 215,833; published Aug. 18, 1925.

"Subox" Aktiengesellschaft Electro-chemische Fabrik, Metall- & Hüttenprodukte, Zurich, Switzerland. Anti-rust composition, paints, etc. 197,360; Apr. 14; Serial No. 200,346; published Feb. 3, 1925.

Success Mfg. Co. (See Hamilton, William L.)

Successful Farming Publishing Co., Des Moines, Iowa. Monthly publication. 203,616; Sept. 22; Serial No. 202,721; published July 7, 1925.

Suchard, S. A., Serrieres, Switzerland. Chocolate. 196,128; Mar. 10; Serial No. 198,095; published Dec. 30, 1924.

Suchard, S. A., Neuchatel, Switzerland. Chocolate. 197,880; Apr. 28; Serial No. 204,251; published Feb. 17, 1925.

Suchard, S. A., Neuchatel-Serrieres, Switzerland. Chocolate. 198,665; May 26; Serial No. 204,252; published Mar. 10, 1925.

Suffolk Overall Co., Inc., Suffolk, Va. Workshirts, overalls, jumpers, unionalls, and work pants. 204,386; Oct. 13.

Sugar Creek Coal Company, Mount Hope, W. Va. Coal. 194,397; Jan. 20.

Sulka, A., & Company, New York, N. Y. Cotton, silk, and wool shirtings and handkerchiefs. 198,057; Apr. 28.

Sulka, A., & Company, New York, N. Y. Shirts, collars, ties, sweaters, etc. 199,269; June 2.

Sullivan Company, The, Memphis, Tenn. Composition for patching cement and concrete surfaces. 206,531; Dec. 1.

Sullivan, F. Daly, doing business as The Sullivan Company, Memphis, Tenn. Chemical compound for cleaning oil wells. 204,935; Oct. 27; Serial No. 204,638; published July 28, 1925.

Sullivan, Frank P., assignor to Sullivan and Schaffhauser, New York, N. Y. Solution to be applied to vehicle wind shields. 197,602; Apr. 21; Serial No. 191,727; published Feb. 3, 1925.

Sullivan, Hugh C., Frostproof, Fla. Oranges, lemons, and grapefruit. 206,423; Dec. 1; Serial No. 204,127; published Sept. 22, 1925.

Sullivan, Marguerite, doing business as Domino House, assignor to E. J. Reefer and said Marguerite Sullivan, copartners, doing business as Domino House, Philadelphia, Pa. Complexion clay. 200,235; June 30; Serial No. 164,837; published Mar. 31, 1925.

Sullivan, Marguerite, doing business as Domino House, assignor to E. J. Reefer and said Marguerite Sullivan, copartners trading as Domino House, Philadelphia, Pa. Soaps. 200,778; July 7; Serial No. 165,770; published Apr. 7, 1925.

Sultan Drug Co., St. Louis, Mo. Cardiac tonics and remedies for heart diseases. 46,866; renewed Oct. 10, 1925.

Sultan, Ernest J., Manufacturing Co., The, San Francisco, Calif. Davenports, chairs, tables, etc. 200,303; June 30; Serial No. 209,820; published Apr. 7, 1925.

Sulzer, Carl, & Company, Chicago, Ill. Bread. 199,491; June 9; Serial No. 188,281; published Jan. 15, 1924.

Summers Fertilizer Company, Inc., Baltimore, Md. Fertilizers. 206,424; Dec. 1; Serial No. 210,586; published Sept. 22, 1925.

Summers Mfg. Co., Los Angeles, Calif. Outing and work shirts and breeches, sweaters, hats and caps, etc. 204,774–5; Oct. 27; Serial Nos. 215,103–4; published Aug. 11, 1925.

Summers, Samuel L., Fort Washington, Pa. Medicinal compounds. 193,709; Jan. 6; Serial No. 199,583; published Oct. 28, 1924.

Summers, Samuel L., Fort Washington, Pa. Medicinal compounds. 193,727; Jan. 6; Serial No. 200,347; published Oct. 28, 1924.

Summers, Samuel L., Fort Washington, Pa. Medicinal compounds. 199,828–31; June 16; Serial Nos. 208,786–9; published Mar. 24, 1925.

Summit Radio Company. (See Knapp, Joseph.)

Summit Varnish Company, Summit, Ill. Ready-mixed paints, varnishes, and prepared shellac. 204,095; Oct. 6; Serial No. 198,483; published July 21, 1925.

Sumner's Ty.phoo Tea Ltd., Birmingham, England. Tea. 200,960–1; July 14; Serial Nos. 208,727–8; published May 5, 1925.

Sumter Packing Company, Inc., The, Sumter, S. C. Canned fruits. 200,782; July 7.

Sumter Packing Company, Inc., The, Sumter, S. C. Canned vegetables and fruits. 202,088; Aug. 11.

Sumter Packing Company, Inc., The, Sumter, S. C. Canned vegetables. 202,852; Sept. 8; Serial No. 212,973; published June 30, 1925.

Sunbeam Chemical Company, Chicago, Ill. Combined dye and polish for leather. 197,698; Apr. 21; Serial No. 205,570; published Feb. 3, 1925.

Sunbiest Confections, Incorporated, Chicago, Ill. Chocolate-covered peanuts and raisins. 204,544; Oct. 20; Serial No. 211,767; published May 12, 1925.

Sunburst Refining Company, Great Falls, Mont. Gasoline. 197,040; Apr. 7; Serial No. 205,964; published Jan. 13, 1925.

Sundahl & Heckert Sheet Metal Works, Kansas City, Mo. Ventilators. 196,092; Mar. 10; Serial No. 203,654; published Dec. 23, 1924.

Sunday Creek Coal Company, The, Columbus, Ohio. Coal. 204,372–3; Oct. 13.

Sun Discount Stamp Company. (See Young Dry Goods Company, The.)

Sun Drug Store. (See Canamar, Indalecio.)

Sun Flame Fruit Farms. (See Van Buskirk, C. R.)

Sunland Packing House Company, Porterville, Calif. Fresh citrous fruits. 203,811; Sept. 29; Serial No. 215,188; published July 14, 1925.

Sunlight Silver Polish Co., Chicago, Ill. Silver polish. 203,629; Sept. 22; Serial No. 147,376; published July 7, 1925.

Sunmaid Confections, Inc. (See Elmer Candy Co., assignor.)

Sun-Maid Raisin Growers of California. (See San Joaquin Grocer Co., assignor.)

Sun-Maid Raisin Growers of California, Fresno, Calif. Table sirup. 194,337; Jan. 20; Serial No. 201,111; published Nov. 4, 1924.

Sun-Maid Raisin Growers of California, Fresno, Calif. Dried raisins. 196,085; Mar. 10; Serial No. 203,286; published Dec. 30, 1924.

Sun-Maid Raisin Growers of California, Fresno, Calif. Dried raisins and fruits. 196,186; Mar. 10; Serial No. 196,774; published Dec. 30, 1924.

Sunnyacres Poultry Farm. (See Dimond, Royal W.)

Sun-Ray Healer Company, Green Bay, Wis. Electrotherapeutic device. 198,697; May 26; Serial No. 206,095; published Mar. 10, 1925.

Sun-Ray Lighting Products, Inc., New York, N. Y. Electric-lighting equipment. 206,895; Dec. 15; Serial No. 206,646; published Sept. 22, 1925.

Sunray Stove Company, The, Delaware, Ohio. Gas stoves and ranges. 205,342; Nov. 3; Serial No. 195,921; published July 8, 1924.

Sunset Record Co., Los Angeles, Calif. Phonographs and phonograph records and needles. 198,155; May 5; Serial No. 207,694; published Feb. 17, 1925.

Sunshine Breath Co. (See Hampton, Henry A.)

Sunshine Creamery, Inc., Miami, Fla. Fresh cows' milk. 199,451; June 9; Serial No. 206,443; published Feb. 24, 1925.

Sunshine, Jacob, doing business as Preventosan Laboratories, New York, N. Y. Preventives for venereal diseases. 200,262; June 30; Serial No. 209,505; published Apr. 7, 1925.

Sun Soap Products, Incorporated, Staten Island, New York, N. Y. Soap powders. 204,813; Oct. 27; Serial No. 216,299; published Aug. 4, 1925.

Sunswheat Cereal Company. (See Wickstrom, Clarence L.)

Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 206,790; Dec. 8; Serial No. 215,106; published Oct. 6, 1925.

Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 207,374; Dec. 29; Serial No. 215,105; published Oct. 20, 1925.

Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 207,420; Dec. 29; Serial No. 219,311; published Oct. 20, 1925.

Suomen Valtamerentakainen Kauppa Oy, Helsingfors, Finland. Wheat flour. 200,276–7; June 30; Serial Nos. 208,439–40; published Apr. 21, 1925.

Super Auto Products Company, San Francisco, Calif. Piston rings. 203,734; Sept. 22; Serial No. 211,137; published July 7, 1925.

Supercleen Laboratory. (See Spada, John.)

Superior Auto Co. (See Kronschnabel, George.)

Superior Door Catch Company, Superior, Wis. Door catches. 196,844; Mar. 31; Serial No. 201,597; published Jan. 13, 1925.

Superior Hat Co., St. Louis, Mo. Harvest, outing, and sport hats. 206,797; Dec. 8; Serial No. 199,657; published Sept. 29, 1925.

Superior Ladder Company, The, Goshen, Ind. Ladders. 195,622; Feb. 24.

Superior Malt Extract Co. (See Scheidt, Edward.)

Superior Metal Products, Inc., Greeley, Colo. Automobile tire chains. 199,952; June 23; Serial No. 208,167; published Apr. 14, 1925.

Superior Novelty Mfg. Co., Elizabeth, N. J., and New York, N. Y. Vanity cases. 193,647; Jan. 6; Serial No. 196,142; published Oct. 28, 1924.

Superior Oak Flooring Company, Helena, Ark. Oak flooring. 195,923; Mar. 3.

Superior Oak Flooring Company, Helena, Ark. Oak flooring. 195,955; Mar. 3.

Superior Paint Corp., Los Angeles, Calif. Paints, varnishes, enamels, etc. 195,383; Feb. 24; Serial No. 204,485; published Dec. 9, 1924.

Superior Sash & Door Co., doing business as Syphonix Company, Superior, Wis. Show-case refrigerators. 201,577; Aug. 4; Serial No. 210,321; published May 26, 1925.

Superior Sheet Steel Company, The, Canton, Ohio. Galvanized sheets. 200,821–2; July 14; Serial Nos. 204,377–8; published May 5, 1925.

Superior Varnish Re-New-Er Co. (See Bruce, Edward W.)

Super-Sete Mfg. Co. (See Johnson, Harold.)

Super Shock Absorber Co., Inc., Jersey City, N. J. Shock absorbers. 205,085; Nov. 3; Serial No. 216,124; published Aug. 18, 1925.

Supersoap Products Co., Inc., New York, N. Y. Soaps. 194,502; Jan. 27; Serial No. 149,601; published Apr. 24, 1923.

Super-Weld Mfg. Company, Searsmont, Me., and Columbia, S. C. Rubber repair outfits. 195,593; Feb. 24; Serial No. 204,729; published Dec. 16, 1924.

Supex Limited, London, England. Tea, coffee, spices, chocolate, and sweetmeats. 197,756; Apr. 21; Serial No. 204,639; published Feb. 3, 1925.

Supplee-Biddle Hardware Company, Philadelphia, Pa. Lawn sprinklers. 194,062; Jan. 13; Serial No. 167,273; published Feb. 13, 1923.

Supplee-Biddle Hardware Company, Philadelphia, Pa. Coaster wagon. 201,512; July 28; Serial No. 210,587; published May 19, 1925.

Supreme Soap Manufacturing Company, The, Cincinnati, Ohio. Mechanics' soap. 205,714; Nov. 17; Serial No. 213,532; published Aug. 18, 1925.

Surber-Arundale Company, Inc., Charlottesville, Va. House organ. 196,652; Mar. 24; Serial No. 203,846; published Dec. 16, 1924.

Surber-Arundale Company, Incorporated, Charlottesville, Va. Show cards, placards, handbills, etc. 197,330; Apr. 14; Serial No. 203,847; published Feb. 3, 1925.

Surbrug's Nut Products, Ltd., New York, N. Y. All forms of nuts. 193,951; Jan. 13; Serial No. 183,177; published Nov. 4, 1924.

Susquehanna Silk Mills, New York, N. Y. Silk piece goods and silk and cotton piece goods. 206,504; Dec. 1.

Susser, Morris, New York, N. Y. Fur wearing apparel—viz, coats, boas, collars, and stoles. 199,951; June 23; Serial No. 208,078; published Apr. 7, 1925.

Susser, Morris, New York, N. Y. Dressed furs. 203,110; Sept. 8; Serial No. 211,958; published June 23, 1925.

Susser, Morris, New York, N. Y. Fur coats, stoles, scarfs, and chokers. 204,852; Oct. 27; Serial No. 211,632; published Aug. 11, 1925.

Sussman, Wormser & Co., San Francisco, Calif. Canned pineapple. 206,166; Nov. 24; Serial No. 218,580; published Sept. 15. 1925.

Sutherland, E. E., Medicine Co., The, Paducah, Ky., assignor to Dr. Bell Medicine Co., Inc., New York, N. Y. Preparation for the treatment of certain named diseases. 48,951; renewed Jan. 16, 1926.

Sutho Co., Indianapolis, Ind. Skin lotion. 200,274; June 30; Serial No. 208,492; published Mar. 10, 1925.

Sutker, Solomon. (See Bailey, Charles J.)

Sutker, Solomon, Boston, Mass. Teething rings, crutch tips, toilet face masks, etc. 203,963; Sept. 29; Serial No. 190,278; published July 21, 1925.

Sutter Co-Operative Growers, San Francisco, Calif. Canned fruits and vegetables. 206,189–90; Nov. 24; Serial Nos. 218,092–3; published Sept. 8, 1925.

Sutton, E. W., Carpet Lining Corporation, The, Brooklyn, N. Y. Rug cushions and rug pads. 204,930; Oct. 27; Serial No. 209,948; published Aug. 4, 1925.

Swabb, Roland F., doing business as Wonder Chemical Co., Hummelstown, Pa. Embalming fluid. 194,925; Feb. 10; Serial No. 192,649; published Nov. 11, 1924.

Swall, A., & Sons, Tulare, Calif. Fresh prunes. 206,870; Dec. 8.

Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 203,809; Sept. 29; Serial No. 215,320; published July 14, 1925.

Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 204,711; Oct. 20; Serial No. 215,322; published Aug. 4, 1925.

Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 205,197; Nov. 3; Serial No. 215,321; published Aug. 18, 1925.

Swan-Myers Company, Indianapolis, Ind. Medicinal preparations. 200,813; July 14; Serial No. 205,796; published Jan. 20, 1925.

Swan-Myers Company, Indianapolis, Ind. Capsules and tablets. 200,953; July 14; Serial No. 209,371; published May 5, 1925.

Swans Down Wheat Hearts Company. (See Humphry, Charles A.)

Swanson, Amanda K., Chicago, Ill. Medicinal preparation of salves for burns, scalds, boils, ulcers, etc. 204,256; Oct. 13; Serial No. 212,974; published July 21, 1925.

Swanson, J., Seneca Falls, N. Y. Welding compound. 197,515; Apr. 21; Serial No. 206,136; published Feb. 3, 1925.

Swartzbaugh Manufacturing Company, The. (See Toledo Cooker Co.)

Swaty, Franziska B., doing business as Franz Swaty, Maribor, Yugoslavia. Abrasive stones and polishing stones. 206,053; Nov. 24; Serial No. 216,647; published Aug. 25, 1925.

Swaty, Franziska B., doing business as Franz Swaty, Maridor, Yugoslavia. Abrasive and polishing stones. 206,132; Nov. 24; Serial No. 216,646; published Sept. 8, 1925.

Sweeney, E. B., doing business as Sweeney Coffee Company, Lexington, Ky. Coffee. 203,889; Sept. 29; Serial No. 209,111; published June 9, 1925.

Sweeney, Joseph L., doing business as Nu-Mat-Ic Key Company, New York, N. Y. Key caps for typewriters. 198,360; May 12.

Sweet Candy Company, Salt Lake City, Utah. Candy. 197,438; Apr. 14; Serial No. 205,141; published Jan. 27, 1925.

Sweet Dreams Company, The, Montgomery, Ala. Insecticide spray. 198,809; May 26; Serial No. 208,493; published Mar. 3, 1925.

Sweet, E. A., Company, Inc., Binghamton, N. Y. Sides, bends, backs, pieces, etc., of leather. 197,078; Apr. 7; Serial No. 205,376; published Jan. 20, 1925.

Sweet, L. W., Inc., New York, N. Y. Diamond rings. 203,147–9; Sept. 8.

Sweet, Laurence A., doing business as Laurence A. Sweet Manufacturing Co., Los Angeles, Calif. Radiator caps. 193,719; Jan. 6; Serial No. 191,202; published Oct. 7, 1924.

Sweet, Laurence A., doing business as Laurence A. Sweet Manufacturing Company, Los Angeles, Calif. Radiator caps. 194,049; Jan. 13; Serial No. 191,201; published Oct. 21, 1924.

Sweet-Orr & Co., Inc., Wappingers Falls and New York, N. Y. Overalls and overall sack coats. 195,973; Mar. 10; Serial No. 182,488; published Dec. 16, 1924.

Sweet-Orr & Co., Inc., Wappingers Falls and New York, N. Y. Overall suspender loops. 206,002; Nov. 17.

Sweet-Plus, Inc., Fort Wayne, Ind. Candy. 197,849; Apr. 28; Serial No. 205,797; published Feb. 10, 1925.

Sweetly Yours Candy Co. (See Hollingsworth Candy Co.)

Sweets Company of America, Incorporated, The, New York, N. Y. Candy. 199,794; June 16; Serial No. 204,379; published Apr. 7, 1925.

Sweets Company of America, Inc., The, New York, N. Y. Candy. 205,562; Nov. 10; Serial No. 206,262; published Apr. 28, 1925.

Sweetwater Hosiery Mills. (See Mascot Knitting Mills.)

Sweetwater Roller Mills. (See Cagle, Gordon M.)

Swenson, Hilmer V., Advertising Company, Chicago, Ill. Magazine. 196,661; Mar. 24; Serial No. 199,401; published Dec. 16, 1924.

Sweyd, Abram M., New York, N. Y. Ready prepared paints. 194,223; Jan. 20; Serial No. 199,505; published Nov. 4, 1924.

Swift and Company. (See Raworth & Schodde, assignor.).

Swift and Company, Chicago, Ill. Lard. 48,698; renewed Jan. 9, 1926.

Swift and Company, Chicago, Ill. Lard and lard compounds. 51,051; renewed Apr. 3, 1926.

Swift and Company, Chicago, Ill. Cooked picnics. 194,855; Feb. 10; Serial No. 200,788; published Dec. 2, 1924.

Swift and Company, Chicago, Ill. Soap. 196,772; Mar. 24.

Swift and Company, Chicago, Ill. Pure pork sausage. 196,839; Mar. 31; Serial No. 206,096; published Jan. 13, 1925.

Swift and Company, Chicago, Ill. Oleomargarine. 197,817; Apr. 28; Serial No. 206,928; published Feb. 10, 1925.

Swift & Company, Chicago, Ill. Sausage. 198,302; May 12; Serial No. 208,168; published Feb. 24, 1925.

Swift and Company, Chicago, Ill. Salad oil produced from refined cottonseed oil. 198,705; May 26; Serial No. 206,381; published Mar. 10, 1925.

Swift and Company, Chicago, Ill. Soap. 198,767; May 26; Serial No. 207,695; published Mar. 10, 1925.

Swift and Company, Chicago, Ill. Soap. 199,369; June 9; Serial No. 207,107; published Mar. 17, 1925.

Swift and Company, Chicago, Ill. Eggs. 201,082; July 14.

Swift and Company, Chicago, Ill. Eggs. 203,817; Sept. 29; Serial No. 213,048; published July 14, 1925.

Swift and Company, Chicago, Ill. Fresh, salted, and smoked pork, and corned and cured beef. 203,859; Sept. 29; Serial No. 196,210; published July 14, 1925.

Swift and Company, Chicago, Ill. Soap chips. 204,776; Oct. 27; Serial No. 215,030; published July 14, 1925.

Swift and Company, Chicago, Ill. Eggs. 205,771; Nov. 17; Serial No. 213,049; published Aug. 4, 1925.

Swift, George L., doing business as The Red Devil Company, Chicago, Ill. Oils and greases. 196,994; Apr. 7; Serial No. 136,859; published Jan. 13, 1925.

Swift Specific Co. The, Atlanta, Ga. Remedy for the cure of all blood and skin diseases and for purifying the blood. 45,172; renewed Aug. 8, 1925.

Swif-T-Thrift Sales Co. (See Biddle, Walter S.)

Swing Brothers, Ridgely and Price, Md. Canned vegetables. 203,847–8; Sept. 29; Serial Nos. 205,623–4; published July 14, 1925.

Swint, Claud D., and Willis J. Davis, Atlanta, Ga. Cigars. 197,203; Apr. 14; Serial No. 205,142; published Jan. 27, 1925.

Switzer, Frederick M., doing business as Switzer's Yellow Jacket Co., St. Louis, Mo. Candy. 199,259; June 2.

Sword & Kimber Company, Philadelphia, Pa. Burners and burner accessories. 205,012; Oct. 27; Serial No. 215,031; published Aug. 4, 1925.

Sy-and-tifick Methods & Products Company. (See Scudder, Blaine B.)

Sydney Ross Co., The, Newark, N. J. General medicinal tonic for anæmia, etc. 204,303; Oct. 13; Serial No. 215,537; published July 21, 1925.

Sykes, Gorham & Hill, Winnemucca, Nev. Radiator compound adapted to stop leaks in automobile radiators. 200,939; July 14; Serial No. 211,304; published May 5, 1925.

Sylvania Shoe Company, Philadelphia, Pa. Shoes. 199,718; June 16; Serial No. 208,210; published Mar. 31, 1925.

Symbolite Company, The, Stamford, Conn. Electric-lighting fixtures. 206,921; Dec. 15; Serial No. 216,949; published Sept. 15, 1925.

Syme, Arthur M. Q., doing business as The S. & E. Powdered Sugar Co., Chicago, Ill. Powdered sugar. 204,018–20; Oct. 6; Serial Nos. 210,511–13; published July 28, 1925.

Symington, T. H., Co., New York and Rochester, N. Y., assignor to The Symington Company. Malleable castings. 205,025; Oct. 27.

Syndicate Merchandise Corporation, New York, N. Y. Vacuum tubes for radio devices. 204,443; Oct. 20; Serial No. 213,996; published July 28, 1925.

Syphonix Company. (See Superior Sash & Door Co.)

Syracuse Dry Goods Company, Syracuse, N. Y. Knitted or textile union suits, vests, pants, and hosiery. 193,770; Jan. 6; Serial No. 172,808; published Dec. 11, 1923.

Syracuse Dry Goods Company, Syracuse, N. Y. Mackinaws, sheep-lined coats, pyjamas, etc. 200,794; July 7.

Szabo, Alex, New York, N. Y. Candy laxative. 198,990; June 2; Serial No. 201,822; published Mar. 3, 1925.

Szécsy, Elizabeth, doing business as Elizabeth-Miracle Fireless Self-Cooker Mfg. Co., Brooklyn, N. Y. Fireless cookers. 206,257; Nov. 24; Serial No. 215,715; published Sept. 15, 1925.

Szilagyi & Co., Inc., assignor to M. Grossman, New York, N. Y. Radiohorns and mechanical amplifiers. 199,124; June 2; Serial No. 207,035; published Mar. 17, 1925.

T. & O., New York, N. Y. Face cream, liquid toilet powder, compact powders, and rouges. 196,408; Mar. 17; Serial No. 204,336; published Dec. 30, 1924.

Tabakin Bros., Newark, N. J. Flannelette diapers and diaper cloth. 204,693; Oct. 20; Serial No. 210,322; published Aug. 4, 1925.

Taber, George H., Pittsburgh, Pa. Vernier adjusters. 201,877; Aug. 11; Serial No. 190,181; published May 26, 1925.

Taber, George H., Pittsburgh, Pa. Vernier adjusters for instruments of precision. 203,933; Sept. 29; Serial No. 212,839; published June 16, 1925.

Tablax Company. (See Weiner, Louis I.)

Tablet & Ticket Company, The, Chicago, Ill. Celluloid letters for changeable signs. 199,983; June 23; Serial No. 199,331; published Apr. 7, 1925.

Tacoma Veneer Company, Tacoma, Wash. One-ply boards to which paper has been applied on both sides. 201,829; Aug. 11; Serial No. 210,865; published May 19, 1925.

Taggart, William, Ballysillan, Belfast, Ireland. Alteratives, analgesics, antichlorotics, etc. 203,202; Sept. 15; Serial No. 198,199; published June 16, 1925.

Takamine, Jokichi, Chicago, Ill., assignor to Takamine Ferment Company, New York, N. Y. Koji, moyashi, diastase, ferments of yeast, and converting agents. 27,401; renewed Dec. 3, 1925.

Takamine Laboratory, Inc., Clifton, N. J. Food sirups. 199,501; June 9; Serial No. 176,051; Mar. 24, 1925.

Takamine Laboratory, Inc., Clifton, N. J. Malt beverage. 206,381; Dec. 1; Serial No. 196,082; published Aug. 18, 1925.

Takit Company. (See Wherrett, Joseph A.)

Talbot Manufacturing Co., Los Angeles, Calif. Insecticides. 199,275; June 2.

Talbot Manufacturing Co., Los Angeles, Calif. Insectides. 201,129; July 21; Serial No. 211,432; published May 5, 1925.

Talbot Manufacturing Co., Los Angeles, Calif. Insecticides. 205,257; Nov. 3; Serial No. 216,235; published Aug. 4, 1925.

Talbott, Harriet M., et al., trustees. (See Talbott, William A.)

Talbott, William A.; Harriet M. Talbott and Mary T. Banghart, trustees, doing business as Micajah & Co., Warren, Pa., successors. Proprietary medicine for women's diseases. 49,575; renewed Feb. 13, 1926.

Talens & Son, Inc., Irvington, N. J. Artists' colors. 200,741; July 7; Serial No. 208,079; published Apr. 7, 1925.

Talens & Son, Inc., Irvington, N. J. Artists' colors, oil and water colors. 201,943; Aug. 11; Serial No. 210,631; published May 26, 1925.

Tallcot Milling Company Inc., Skaneateles, N. Y. Self-rising pancake flour. 197,198; Apr. 14; Serial No. 206,200; published Jan. 27, 1925.

Talmage, David, Brooklyn, N. Y. Manually-operated chord-playing mechanism. 207,001; Dec. 15; Serial No. 208,169; published Sept. 8, 1925.

Talos, John, Akron, Ohio. Automobile tires. 201,088; July 14.

Tamo Company, The. (See Barone, Henry.)

Tanenhaus Bros. Inc., New York, N. Y. Men's suits. 195,329; Feb. 24; Serial No. 201,382; published Dec. 9, 1924.

Tannenbaum, Isidor, doing business as I. Tannenbaum Co., New York, N. Y. Watches, watchcases, and watch movements. 203,085; Sept. 8; Serial No. 214,036; published June 23, 1925.

Tanner, Chester D., doing business as Chester D. Tanner Co., Los Angeles, Calif. Radio receiving machine. 199,036; June 2; Serial No. 203,848; published Mar. 10, 1925.

Taplet Manufacturing Company, Philadelphia, Pa. Electrical conduit fittings. 196,418; Mar. 17; Serial No. 203,983; published Dec. 23, 1924.

Tappan Stove Co., The, Mansfield, Ohio. Gas and coal ranges and stoves. 201,846; Aug. 11; Serial No. 209,710; published May 12, 1925.

Tar Products Corporation, Providence and East Providence, R. I. Creosote wood preservatives. 200,937; July 14; Serial No. 211,308; published Apr. 28, 1925.

Tar Products Corporation, Providence and East Providence, R. I. Disinfectants and insecticides. 200,938; July 14; Serial No. 211,305; published Apr. 28, 1925.

Tar Products Corporation, Providence and East Providence, R. I. Chemical compound to be used for impregnating and waterproofing textile coverings of electrical conductors. 201,100; July 21; Serial No. 210,323; published Apr. 14, 1925.

Tar Products Corporation, Providence and East Providence, R. I. Shingle stains. 203,231–2; Sept. 15; Serial Nos. 212,213–4; published June 2, 1925.

Tar Products Corporation, Providence, and East Providence, R. I. Shingle stains. 203,396; Sept. 15; Serial No. 212,215; published June 2, 1925.

Targ & Dinner Music Co., Chicago, Ill. Phonograph needles. 197,263; Apr. 14; Serial No. 202,153; published Jan. 13, 1925.

Tarnoff Chemical Co. (See Wilson, Mack.)

Tarr, Walter M. P., New York, N. Y. Garment hangers. 197,789; Apr. 21.

Ta San Products Co., Hollywood, Los Angeles, Calif. Beauty clay. 201,661; Aug. 4; Serial No. 194,138; published May 12, 1925.

Tater-Flakes Company, The, Chicago, Ill. Potato-chip-making machines. 200,951; July 14; Serial No. 209,506; published Apr. 28, 1925.

Tatum, Edward H., doing business as Edouardo, New York, N. Y. Perfumes, toilet water, etc. 200,567; July 7; Serial No. 209,148; published Apr. 21, 1925.

Taubensee, Henry A., & Co., Chicago, Ill. Special process of alloy-coated polished-steel sheets and steel sheets of various gauges and sizes. 207,294; Dec. 29; Serial No. 216,569; published Oct. 13, 1925.

Taunton-New Bedford Copper Company, New York, N. Y.; Taunton-New Bedford Copper Company, Taunton, Mass. Sheets and bars and sheathing of brass or copper or alloys thereof. 47,439; renewed Nov. 7, 1925.

Taunton-New Bedford Copper Company, Taunton, Mass. Sheets and bars of brass or copper or alloys thereof, etc. 193,965; Jan. 13; Serial No. 201,473; published Nov. 4, 1924.

Taunton Rubber Company, Taunton, Mass. Rubber supporting foot pad for cabinets and other articles. 201,723; Aug. 4; Serial No. 210,324; published Apr. 28, 1925.

Taunton Rubber Company, Taunton, Mass. Rubber heels. 202,728; Sept. 1; Serial No. 212,304; published May 19, 1925.

Taylor, Benjamin P., Cincinnati, Ohio. Adhesive liquid cement. 197,882; Apr. 28; Serial No. 204,574; published Feb. 10, 1925.

Taylor Bros. & Co., Inc., Norfolk, Va. Salt. 194,907; Feb. 10; Serial No. 202,722; published Nov. 4, 1924.

Taylor Brothers, Incorporated, Winston-Salem, N. C. Plug and twist tobacco. 200,838; July 14; Serial No. 207,414; published May 12, 1925.

Taylor, E. E., Company, Boston, Mass. Men's women's, and children's boots, shoes, and slippers, and insoles. 204,480; Oct. 20; Serial No. 215,662; published July 28, 1925.

Taylor, Frank F., Norwood, Ohio. Toy vehicles. 194,670–1; Feb. 3; Serial Nos. 202,186–7; published Nov. 25. 1924.

Taylor-Garner Co., Atlanta, Ga. Table sirup, vinegar, and honey. 194,380; Jan. 20; Serial No. 202,526; published Nov. 4, 1924.

Taylor, George D., New York, N. Y. Antiseptic, disinfecting, and cleaning compound. 199,219; June 2; Serial No. 208,365; published Mar. 10, 1925.

Taylor, Georgia C., Charlotte, N. C. Coating compound for increasing the wearing properties of fabrics. 198,917; May 26; Serial No. 183,543; published Mar. 25, 1924.

Taylor Instrument Companies, Inc., Rochester, N. Y. Thermometers. 198,350; May 12; Serial No. 207,479; published Feb. 24, 1925.

Taylor, Lila, doing business as Columbine Baby Chick Company, Denver, Colo. Baby chicks. 194,112; Jan. 13; Serial No. 201,781; published Oct. 28, 1924.

Taylor, Tunnicliff & Co., Ltd., Hanley, England. Electric insulators. 194,426; Jan. 27; Serial No. 199,586; published Nov. 4, 1924.

Taylor, W. B., jr., Salisbury, N. C. Nonalcoholic, noncereal, maltless beverage. 198,656; May 19.

Teagle Company, The, Cleveland, Ohio. Magnetic actuators for sound reproducers. 204,420; Oct. 20; Serial No. 206,383; published July 28, 1925.

Teagle Company, The, Cleveland, Ohio. Magnetic actuators for sound reproducers. 205,336; Nov. 3; Serial No. 206,382; published Aug. 4, 1925.

Technical Color & Chemical Works. (See Greenbaum, Harry L.)

Technical Glass Company, Incorporated, Los Angeles, Calif. Builders' glass hardware—namely, glass knobs, drawer pulls, etc. 202,323; Aug. 18; Serial No. 211,238; published June 2, 1925.

Technical Supply Corporation of Chicago, Chicago, Ill. Blue prints, black-line prints, etc. 196,723; Mar. 24; Serial No. 203,700; published Dec. 30, 1924.

Tecla Corporation, The, New York, N. Y. Perfumes. 204,749; Oct. 27; Serial No. 214,340; published July 21, 1925.

Tecla, M., & Co., assignor to The Tecla Corporation, New York, N. Y. Pearls and precious stones. 195,654; Mar. 3; Serial No. 169,192; published Dec. 9, 1924.

Teeple Shoe Company, Waupun, Wis. Leather shoes. 199,725; June 16; Serial No. 208,025; published Mar. 31. 1925.

Teeple Shoe Company, Waupun, Wis. Shoes. 199,727; June 16; Serial No. 208,023; published Mar. 31, 1925.

Teeple Shoe Company, Waupun, Wis. Leather shoes. 202,810; Sept. 1.

Teichgraeber, Theodor, Aktiengesellschaft, Berlin, Germany. Preparations for the treatment of gonorrhea. 195,860; Mar. 3; Serial No. 195,843; published Dec. 9, 1924.

Teichgraeber, Theodor, Aktiengesellschaft, Berlin, Germany. Preparations for the treatment of skin diseases. 195,861; Mar. 3; Serial No. 195,842; published Dec. 9, 1924.

Telegraph Publishing Company, The, Nashua, N. H. Newspapers. 203,604; Sept. 22; Serial No. 209,372; published July 7, 1925.

Tellers' Delight Company, Lafayette, La. Adhesive preparation. 205,922; Nov. 17; Serial No. 214,189; published Sept. 8, 1925.

Telometer Manufacturing Company, Inc., Binghamton, N. Y. Signals. 200,590; July 7; Serial No. 188,451; published Apr. 21, 1925.

Temko-Bass Shoe Co., Inc., New York, N. Y. Shoes. 195,272; Feb. 17.

Temko-Bass Shoe Co., Inc., New York, N. Y. Shoes. 195,925; Mar. 3.

Temple Fuel Company, The, Trinidad, Colo. Coal. 199,276; June 2.

Temple Laboratories. (See Vertrees, Jno. J., jr.)

Tenacity Manufacturing Company, The, Reading, Ohio. Loose-leaf books, binders, filing apparatus, and parts thereof. 197,244; Apr. 14; Serial No. 204,284; published Jan. 13, 1925.

Tenafly Weavers, Inc., The, Tenafly, N. J. Utility, underarm, and hand bags and handkerchief cases. 197,359; Apr. 14; Serial No. 200,127; published Jan. 27, 1925.

Tenafly Weavers, Inc., The, Tenafly, N. J. Chokers, collar and cuff sets, and scarfs. 204,792; Oct. 27; Serial No. 200,126; published Aug. 11, 1925.

Tenenbaum, J., & Sons, New York, N. Y. Ladies' hats. 200,489; June 30.

Tennant Brothers, Inc., Dallas, Tex. Electric machine for supplying air, light, and power, etc. 207,142; Dec. 22; Serial No. 209,507; published Oct. 6, 1925.

Tennessee Chemical Company, Davidson County, assignor to Tennessee Chemical Company, Nashville, Tenn. Guano. 48,093; renewed Dec. 12. 1925.

Tennessee Coal, Iron & Railroad Company, Birmingham, Ala. Phosphate. 199,401; June 9; Serial. No. 190,069; published Oct. 21, 1924.

Tennessee Tool Works, Inc., Knoxville, Tenn. Apparatus or machines for marking or painting lines or bands on streets, playgrounds, athletic grounds, and other surfaces. 202,479; Aug. 25; Serial No. 210,866; published June 16, 1925.

Tennis, William J., Oelwein, Iowa. Liquid preparation used as a paint and varnish remover. 206,309; Nov. 24; Serial No. 217,055; published Sept. 1, 1925.

Tennison, J. M., doing business as Tennison Bros., Texarkana, Ark. and Tex. Oil cans. 206,392; Dec. 1; Serial No. 218,508; published Sept. 22, 1925.

Tennison, John, Brooklyn, N. Y. Bread. 205,282; Nov. 3; Serial No. 213,866; published Aug. 18, 1925.

Tenpenny Co., Inc., Norfolk, Va. Ginger ale, sarsaparilla, root beer, etc. 196,903; Mar. 31; Serial No. 206,137; published Jan. 13, 1925.

Tenpenny Co. Inc., Norfolk, Va. Nonalcoholic, maltless orange-flavored drink. 197,385; Apr. 14; Serial No. 206,138; published Feb. 3, 1925.

Tenzer Brothers, New York, N. Y. Hosiery, ladies' underwear, gloves, and knit goods. 203,517; Sept. 22; Serial No. 206,983; published May 12, 1925.

Terra Bella Citrus Association, Terra Bella, Calif. Fresh citrous fruits. 199,979; June 23; Serial No. 201,721; published Oct. 7, 1924.

Terre Haute Brewing Co., Terre Haute, Ind. Lager beer and bottled beer. 48,943; renewed Jan. 16, 1926.

Terry, Arthur N., Stoneham, Mass. Face lotion. 196,379; Apr. 14; Serial No. 203,346; published Jan. 27, 1925.

Terry, Jane B., New York, N. Y. Scalp ointment. 204,244; Oct. 13; Serial No. 213,997; published July 21, 1925.

Terry, John C., New York, N. Y. Cartoons. 198,532; May 19; Serial No. 207,533; published Feb. 17, 1925.

Tested Weaving & Belting Co. (See Schelter, David W.)

Tetlow, Ida J., doing business as Henry Tetlow Co., Philadelphia, Pa. Face powders. 201,063; July 14.

Tetlow, Joseph, assignor to Henry J. Tetlow Company, Philadelphia, Pa. Face powder. 50,393; renewed Mar. 13, 1926.

Tetlow, Joseph, assignor to Henry Tetlow Company, Philadelphia, Pa. Face powder. 51,949; renewed Apr. 24, 1926.

Tetra Laboratories Inc., New York, N. Y. Preparation for the human hair and head for cleansing and prophylactic medicine. 203,368; Sept. 15; Serial No. 212,512; published June 16; 1925.

Texart Company, Inc., The, East Orange, N. J. Textile rugs. 200,611; July 7; Serial No. 209,881; published Apr. 28, 1925.

Texas Citrus Fruit Growers Exchange, The, doing business as Mercedes Co-Operative Citrus Fruit Growers, Mission and Mercedes, Tex. Grapefruit, oranges, and lemons. 197,434; Apr. 14; Serial No. 205,302; published Jan. 27, 1925.

Texas Company, The, Houston, Tex., and New York, N. Y. Kerosene oil. 195,000; Feb. 17; Serial No. 125,518; published Aug. 16, 1921.

Texas Company, The, Houston, Tex., and New York, N. Y. Insecticides. 196,624; Mar. 24; Serial No. 201,315; published Oct. 7, 1924.

Texas Company, The, Houston, Tex., and New York, N. Y. Monthly publications. 198,541; May 19; Serial No. 207,697; published Feb. 17, 1925.

Texas Company, The, Houston, Tex., and New York, N. Y. Kerosene, burning oil, and furnace oil. 199,745; June 16; Serial No. 207,415; published Mar. 17, 1925.

Texas Creosoting Co., Orange, Dallas, and Houston, Tex. Creosoted poles, piles, cross arms, ties, etc. 204,385; Oct. 13.

Texas Farm & Ranch Publishing Company, Dallas, Tex. Weekly agricultural publication. 196,646; Mar. 24; Serial No. 204,803; published Dec. 16, 1924.

Texas Farm & Ranch Publishing Company, Dallas, Tex. Monthly magazines. 197,246; Apr. 14; 204,802; published Jan. 13, 1925.

Texas Portland Cement Company, Dallas, Tex. Portland cement. 194,201; Jan. 20; Serial No. 200,019; published Nov. 11, 1924.

Textile Finishing Products, Inc., Saylesville, R. I. Preparations for softening the fiber of textile fabrics. 200,210; June 30; Serial No. 210,022; published Apr. 7, 1925.

Textile Mills Corporation, High Point, N. C. Hosiery. 193,841; Jan. 6; Serial No. 189,434; published Feb. 5, 1924.

Textile Shirt Company, The, Cincinnati, Ohio. Men's dress and negligee shirts and men's underwear of textile fabrics. 202,325; Aug. 18; Serial No. 211,067; published June 2, 1925.

Textiles Development Corporation, New York, N. Y. Woven cord fabrics for use in the manufacture of tires and fabric belting. 199,957; June 23; Serial No. 191,102; published Apr. 7, 1925.

Thackery, Thomas W., Winnetka, Ill. Exercising device. 197,409; Apr. 14; Serial No. 203,984; published Feb. 3, 1925

Thaddeus Davids Company; Thaddeus Davids Ink Co. Inc., New York, N. Y., successor. Black ink. 45,605; renewed Aug. 22, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Thaddeus Davids Company; Thaddeus Davids Ink Co. Inc., New York, N. Y., successor. Compositions applied in making ornamental cards. 45,653; renewed Aug. 29, 1925.

Thaddeus Davids Company; Thaddeus Davids Ink Co. Inc., New York, N. Y., successor. Mucilage and mucilaginous fluids or pastes. 46,579; renewed Sept. 26, 1925.

Thaddeus Davids Company; Thaddeus Davids Ink Co. Inc., New York, N. Y., successor. Writing ink. 46,640; renewed Sept. 26, 1925.

Thanhouser & Weiller, Baltimore, Md. Boys' suits. 201,472; July 28; Serial No. 211,813; published May 19, 1925.

Thau, Kalman, doing business as Laura Hair Novelty Company, New York, N. Y. Hair nets. 202,505; Aug. 25; Serial No. 211,960; published June 16, 1925.

Thau, Kalman, doing business as Laura Hair Novelty Company, New York, N. Y. Hair curlers. 205,833; Nov. 17; Serial No. 215,109; published Sept. 1, 1925.

Thayer Foss & Co., assignor to Thayer-Foss Company, Boston, Mass. Upper leather for boots and shoes. 47,376; renewed Oct. 31, 1925.

Thayer, Henry, & Co. Inc., Cambridge, Mass. Facial creams. 197,843; Apr. 28; Serial No. 206,701; published Feb. 10, 1925.

Thayer, N. B., & Co. (See Gordon, Louis W., Co., assignor.)

Thayer, Paul W., Philadelphia, Pa., assignor to Minute Tapioca Company, Orange, Mass. Gelatin, baking powder, and flavoring extracts. 26,151; renewed Mar. 5, 1925.

Theatrical Poster Co. (See Uhler, Emil E.)

Theodore, Nicholas, doing business as Nicholas Peppo Co., Cleveland, Ohio. Beverages sold as soft drinks. 196,185; Mar. 10; Serial No. 196,213; published July 29, 1924.

Theodoru, Denis, doing business as Denis Theodoru & Company, Springfield, Mass. Remedies for the treatment of gallstones. 198,213; May 5.

Theodoru, Denis, doing business as Denis Theodoru & Company, Springfield, Mass. Remedies for the treatment of dysentery. 198,214; May 5.

Theonett & Co., Chicago, Ill. Beverages sold as soft drinks and flavored sirup and extracts for making the same. 198,558; May 19; Serial No. 208,026; published Mar. 3, 1925.

Thermiodyne Research Laboratories, Inc. (See Shepard-Potter Company, Inc., assignor.)

Thermiodyne Research Laboratories, Inc., New York, N. Y. Radio receiving sets and parts thereof. 205,470; Nov. 10; Serial No. 216,950; published Aug. 25, 1925.

Thibault Milling Co., Little Rock, Ark. Wheat flour, corn meal, and feeds. 199,937; June 23; Serial No. 207,480; published Mar. 31, 1925.

Thibodeau, A. F., Company, Inc., Detroit, Mich. Butter. 201,567; July 28.

Thirose Co., Newark, N. J. Toilet cream. 202,310; Aug. 18; Serial No. 212,462; published May 19, 1925.

Thomas, Chas. B., doing business as The Nacoomee Company, Buffalo, N. Y. Toilet lotion. 194,859; Feb. 10; Serial No. 201,015; published Nov. 18, 1924.

Thomas Company, The. (See Fitch-Thomas Company.)

Thomas, Dr., & Co. G. m. b. H., Barmen, Germany. Buttons for wearing apparel. 205,811; Nov. 17; Serial No. 216,648; published Sept. 1, 1925.

Thomas, Errold B., Newton, assignor to Thomas Products, Inc., Boston, Mass. Serviettes. 206,347; Dec. 1; Serial No. 213,540; published Sept. 15, 1925.

Thomas Grate Bar Co., Valdosta, Ga., and Birmingham, Ala. Grate bars. 203,759; Sept. 22; Serial No. 213,533; published June 30, 1925.

Thomas Henry & Sons, Inc., Philadelphia, Pa. Elastic surgical bandages and supporters. 201,385; July 21.

Thomas, John L. (See Lilly, Eli, & Company, The, assignor.)

Thomas, Lake & Whiton, Inc., Boston, Mass. Cotton piece goods. 199,775; June 16; Serial No. 208,265; published Apr. 7, 1925.

Thomas, Maude C., Boston, Mass. Hair restorer and tonic. 198,970; June 2; Serial No. 181,921; published Mar. 17, 1925.

Thomas, R., & Sons Co., The, East Liverpool, Ohio. Electrical insulators. 198,103; May 5; Serial No. 204,939; published Feb. 10, 1925.

Thomas, R., & Sons Co., The, East Liverpool, Ohio. Monthly publication. 202,302; Aug. 18; Serial No. 212,761; published June 2, 1925.

Thomas Rubber Company, The, Wooster, Ohio. Vehicle tires, tire casings, and shoes and repair parts 201,845; Aug. 11; Serial No. 209,755; published May 12, 1925.

Thomlinson, Wm., Ltd., Partick, Glasgow, Scotland. Footballs and football covers. 204,683; Oct. 20; Serial No. 212,977; published Aug. 4, 1925.

Thompson-Barlow Co. Inc., New York, N. Y. Corsets and girdles. 195,048; Feb. 17; Serial No. 200,695; published Oct. 28, 1924.

Thompson-Barlow Company, Inc., The, New York, N. Y. Rubber belts for men. 197,228; Apr. 14; Serial No. 204,683; published Jan. 13, 1925.

Thompson-Barlow Company, Inc., The, New York, N. Y. Face cream. 198,085; May 5; Serial No. 207,315; published Feb. 10, 1925.

Thompson Bros. Shoe Co., Brockton, Mass. Men's, women's, and boys' boots and shoes. 200,007; June 23; Serial No. 209,950; published Apr. 14, 1925.

Thompson, Gilbert H., Manitowoc, Wis. Cigars. 193,957; Jan. 13; Serial No. 176,229; published Nov. 4, 1924.

Thompson, Henry C., Hartford, Conn. Valve-grinding compounds. 197,521; Apr. 21; Serial No. 205,249; published Feb. 3, 1925.

Thompson, Henry C., Hartford, Conn. Cleaners comprising solvents, including tar removers and dry cleaners. 197,522; Apr. 21; Serial No. 205,244; published Feb. 3, 1925.

Thompson, Henry C., Hartford, Conn. Soaps. 202,797; Sept. 1; Serial No. 205,243; published June 9, 1925.

Thompson, Henry C., Hartford, Conn., assignor to The Thompson Specialties, Inc., Springfield, Mass. Materials for use upon automobiles—namely, khaki top dressings and brake dressings. 200,768; July 7; Serial No. 205,246; published Apr. 7, 1925.

Thompson, Henry G., & Son Company, The, New Haven, Conn. Band-saw machines and blades. 198,347; May 12; Serial No. 207,212; published Feb. 24, 1925.

Thompson, Henry G., & Son Company, The, New Haven, Conn. Hack-saw blades. 205,047; Oct. 27.

Thompson, Joseph N., doing business as George Thompson & Son, New Rochelle and New York, N. Y. Fresh oysters and clams. 201,969–70; Aug. 11; Serial Nos. 209,951–2; published May 26, 1925.

Thompson, Lillie J., Tyrone, Pa. Ointment for cuts, burns, eczema, etc. 204,950; Oct. 27; Serial No. 183,178; published Dec. 2, 1924.

Thompson Lubricating Company, Tacoma, Wash. Auto oils, transmission oil, gear grease, etc. 207,195; Dec. 22; Serial No. 209,507; published Oct. 6, 1925.

Thompson's Malted Food Company, Waukesha, Wis. Malted milk. 207,098; Dec. 15.

Thomson, Peter, Philadelphia, Pa. Suits, overcoats, hats, etc. 194,087; Jan. 13; Serial No. 200,696; published Oct. 28, 1924.

Thomson Wood Finishing Co., The, Philadelphia, Pa. Paints, varnishes, colors, fillers, etc. 48,833; renewed Jan. 16, 1926.

Thomson Wood Finishing Co., The, Philadelphia, Pa. Dry, paste, and ready-mixed paints, paint enamels, varnishes, etc. 207,343; Dec. 29; Serial No. 201,060; published Oct. 13, 1925.

Thorer, Theodor, Leipzig, Germany. Raw, manufactured, and partly-manufactured furs, skins, and pelts. 197,084; Apr. 7; Serial No. 202,904; published Jan. 13, 1925.

Thornburgh-Universal Gasket Mfg. Corp., Chicago, Ill. Gaskets. 205,686; Nov. 10.

Thornton & Chester Milling Co., Buffalo, N. Y. Wheat flour. 45,937–8; renewed Aug. 29, 1925.

Thornton & Chester Milling Co., Buffalo, N. Y. Wheat flour. 47,208; renewed Oct. 31, 1925.

Thornton & Chester Milling Co., Buffalo, N. Y. Wheat flour. 50,305; renewed Mar. 6, 1926.

Thorone Corporation, The, New York, N. Y. Tonic. 197,759; Apr. 21; Serial No. 204,730; published Feb. 3, 1925.

Thorpe, J. T., & Son, Inc., Los Angeles, Calif. Oil and gas furnaces. 204,367; Oct. 13.

Thorpe, Jay, Inc., New York, N. Y. Sachet, bath tablets, toilet water, etc. 206,799; Dec. 8; Serial No. 218,029; published Sept. 22, 1925.

Thorpe, Jay, Inc., New York, N. Y. Toilet powder. 206,812; Dec. 8; Serial No. 218,311; published Sept. 22, 1925.

Threefoot Bros. & Co., Meridian, Miss., assignor to The Pure Gold Tobacco Company, Greeneville, Tenn. Bag granulated smoking tobacco. 26,896; renewed Aug. 6, 1925.

Three In One Oil Company. (See Cole G. W., Company, assignor.)

Thrift & Perseverance Mfg. Co. (See Pitt, Millicent W.)

Thrift Shop, The, Kalamazoo, Mich. Wearing apparel. 193,857; Jan. 6.

Thum, O. & W., Company, assignor to The O. & W. Thum Company, Grand Rapids, Mich. Fly paper. 25,660; renewed Dec. 11, 1924.

Thurlow Glove Company, Portland, Oreg. Gloves 201,428; July 28; Serial No. 208,687; published May 12, 1925.

Thurmond, Charles A., Perry, Ga. Watermelon seeds. 201,748; Aug. 4; Serial No. 177,528; published Apr. 14, 1925.

Thurston & Company Limited, London, England. Billiard-table cushions. 198,745; May 26; Serial No. 207,802; published Mar. 10, 1925.

Tichenor, C. B., & Co., Millville, N. J. Canned vegetables. 199,357; June 9; Serial No. 199,723; published Mar. 24, 1925.

Ticker Publishing Company, New York, N. Y. Periodicals issued weekly. 204,822; Oct. 27; Serial No. 214,697; published July 21, 1925.

Tide Water Oil Company, Bayonne, N. J. Lubricating oils, gasoline, etc. 197,753; Apr. 21; Serial No. 152,402; published Apr. 21, 1925.

Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating oils. 200,719; July 7; Serial No. 210,934; published Apr. 28, 1925.

Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating grease. 200,750; July 7; Serial No. 205,893; published Apr. 28, 1925.

Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating greases. 201,335–6; July 21; Serial No. 192,161–2; published May 12, 1925.

Tie-Art Company, Incorporated, Buffalo, N. Y. Neckties, hosiery, and garters. 204,177; Oct. 13; Serial No. 209,882; published July 14, 1925.

Tie-Art Company, Inc., Buffalo, N. Y. Hosiery. 204,929; Oct. 27; Serial No. 210,148; published July 14, 1925.

Tiemann, George, & Co., New York, N. Y. Surgical instruments and parts thereof. 203,119; Sept. 8; Serial No. 213,999; published June 23, 1925.

Tiemann, George, & Co., New York, N. Y. Surgical instruments and parts thereof. 203,121; Sept. 8; Serial No. 213,934; published June 23, 1925.

Tieton Cold Storage Co., Tieton, Wash. Fresh deciduous fruits and vegetables. 204,642; Oct. 20; Serial No. 216,237; published Aug. 11, 1925.

Tiffany Manufacturing Company, Newark, N. J. Automobile parking lamps, signal lamps, etc. 200,253; June 30; Serial No. 207,803; published Apr. 14, 1925.

Tiffany Manufacturing Company, Newark, N. J. Oil and gasoline gauges, ammeters, and voltmeters. 204,181; Oct. 13; Serial No. 211,139; published July 21, 1924.

Tiffin Inc., New York, N. Y. Candies. 194,301; Jan. 20; Serial No. 202,829; published Nov. 4, 1924.

Tiffin, Inc., New York, N. Y. Perfumery. 198,873; May 26; Serial No. 206,931; published Feb. 24, 1925.

Tiffin Pure Food Corporation, The, Detroit, Mich. Cheese. 200,062; June 23; Serial No. 208,688; published Mar. 31, 1925.

Tikkie Taste Products Company, Kansas City, Mo. Salad dressings and sandwich spreads. 204,848; Oct. 27; Serial No. 212,162; published Aug. 11, 1925.

Tileston, Clarence A., doing business as Scientific Equipment Company, Ridgewood, N. J. Radio receiving sets and parts thereof. 199,681; June 16, 1925. Serial No. 196,555; published July 29, 1924.

Tiley Pratt Co., The, Essex, Conn. Steel spokes. 202,735; Sept. 1; Serial No. 211,633; published June 2, 1925.

Tilley, John S., Ladders Co., Inc., The, Watervliet, N. Y. Parts for scaffolding, ladders, and the like. 195,880; Mar. 3; Serial No. 201,598; published Dec. 2, 1924.

Tillman & Bendel, Inc., San Francisco, Calif. Canned oysters. 202,154; Aug. 18; Serial No. 210,149; published June 2, 1925.

Tillman & Bendel, Inc., San Francisco, Calif. Tea, coffee, spices, etc. 202,259; Aug. 18; Serial No. 210,327; published June 9, 1925.

Tillman & Bendel, Inc., San Francisco, Calif. Canned tomatoes. 205,886; Nov. 17; Serial No. 210,024; published June 2, 1925.

Tilton, Benjamin T., Winslow, Wash. Furniture and automobile polish. 198,788; May 26; Serial No. 187,357; published Mar. 10, 1925.

Tilton & Keeler Inc., New York, N. Y. Cotton piece goods. 202,410; Aug. 18.

Time Table Advertiser, Inc., New York, N. Y. Publications. 195,213; Feb. 17; Serial No. 202,961; published Nov. 25, 1924.

Timely Films, Inc., New York, N. Y. Text motion-picture films. 200,513; July 7; Serial No. 139,485; published Apr. 21, 1925.

Timely Films, Inc., New York, N. Y. Text motion-picture films and text slides. 200,885; July 14; Serial No. 138,831; published Apr. 28, 1925.

Times Watch Co. (See Gisiger, Emil.)

Timing Gears Corporation, Chicago, Ill. Timing gears. 203,982; Sept. 29.

Timmons, Joseph K., doing business as the Cod-Vitamins Company, Oklahoma City, Okla. Reconstructive tonic. 193,879; Jan. 6.

Tin Decorating Company of Baltimore. (See Johnson, William H., assignor.)

Tingue, Brown & Co., New York, N. Y. Laundry nets. 195,465–9; Feb. 24; Serial Nos. 184,003–7; published Nov. 25, 1924.

Tingue, Brown & Co., New York, N. Y. Padding for ironing rolls. 196,146; Mar. 10; Serial No. 204,209; published Dec. 30, 1924.

Tingue, Brown & Co., New York, N. Y. Laundry nets. 199,250–3; June 2.

Tingue, Brown & Co., New York, N. Y. Woven cotton padding. 200,680; July 7; Serial No. 211,189; published Apr. 28, 1925.

Tingue, Brown & Co., New York, N. Y. Flat-work sheeting for flat-work-ironing rolls. 200,686; July 7; Serial No. 210,867; published Apr. 28, 1925.

Tingue, Brown & Co., New York, N. Y. Woven cotton padding for laundry-machinery rolls. 204,554; Oct. 20; Serial No. 213,935; published July 28, 1925.

Tinklepaugh, John J., Livingston, N. Y. Apples. 194,873; Feb. 10; Serial No. 202,154; published Dec. 2, 1924.

Tinto Corporation, Newark, N. J. Hair dye. 202,334; Aug. 18; Serial No. 212,975; published June 2, 1925.

Tinto Corporation, Newark, N. J. Hair dye. 203,164; Sept. 15; Serial No. 212,976; published June 30, 1925.

Tiona Oil Company of Maryland, Inc., The, Baltimore, Md. Lubricating oils and greases. 203,332; Sept. 15; Serial No. 209,598; published Apr. 7, 1925.

Tip Products Co., Chicago, Ill. Automobile top dressing. 203,768; Sept. 22; Serial No. 214,898; published July 14, 1925.

Tip-Top Bottling Company, St. Louis, Mo. Nonalcoholic, maltless, chocolate-flavored carbonated beverages. 202,254; Aug. 18; Serial No. 211,877; published June 16, 1925.

Tirado, Tom A., jr., doing business as Tom Mfg. Company, Houston, Tex. Leather dressing and polish. 193,738; Jan. 6; Serial No. 165,429; published Apr. 8, 1924.

Tirrill Gas Machine Lighting Co., New York, N. Y. Gas machines, laboratory burners, fuel-gas plants, etc. 194,311; Jan. 20; Serial No. 202,528; published Nov. 11, 1924.

Tissue Company, The, Saugerties, N. Y. Crêpe paper and paper napkins. 196,699; Mar. 24; Serial No. 197,692; published July 22, 1924.

Tissue Company, The, Saugerties, N. Y. Paper napkins. 196,826; Mar. 31; Serial No. 204,285; published Dec 23, 1924.

Titus, Blatter & Company, New York, N. Y. Printed and plain fabrics in the piece of cotton and mixture of cotton and jute. 204,514; Oct. 20; Serial No. 198,768; published July 28, 1925.

Titus, Nicholas D., doing business as Jack & Jill Company, Boston, Mass. Plain and salted roasted peanuts and dried raisins. 196,831; Mar. 31; Serial No. 203,985; published Jan. 13, 1925.

Tivoli Extract Company, The, Detroit, Mich. Malt extracts and liquors. 196,759; Mar. 24.

Tobacco By-Products and Chemical Corporation. (See Kentucky Tobacco Product Co., assignor.)

Tobacco Growers Cooperative Association, Raleigh, N. C., and Richmond, Va. Leaf tobacco. 196,401; Mar. 17; Serial No. 203,214; published Jan. 6, 1925.

Tobacco Leaf Publishing Company, New York, N. Y. Printed newspapers and periodicals. 47,171; renewed Oct. 31, 1925.

Tobacco Rehandling Co., The. (See Grant, W. T., & Co., assignor.)

Tobacco Rehandling Co. Ltd., The. (See Grant, W. T., & Co., assignor.)

Toch Brothers, Incorporated, New York, N. Y. Soluble dyestuffs and dye intermediates. 195,356; Feb. 24; Serial No. 204,335; published Dec. 9, 1924.

Toch Brothers, Incorporated, New York, N. Y. Driers for paints and japan driers. 195,388; Feb. 24; Serial No. 203,243; published Dec. 9, 1924.

Toch Brothers, Incorporated, New York, N. Y. Oil-soluble colors, paints, varnishes, etc. 195,390; Feb. 24; Serial No. 203,059; published Dec. 9, 1924.

Toch Brothers, Incorporated, New York, N. Y. Driers for paints and japan driers. 195,391; Feb. 24; Serial No. 203,014; published Dec. 9, 1924.

Toch Brothers, Incorporated, New York, N. Y. Compositions for incorporation with paints, plasters, and concrete mixes for rendering the same impenetrable to X rays. 198,855; May 26; Serial No. 207,804; published Feb. 24, 1925.

Toch Brothers, Incorporated, New York, N. Y. Paint pigments. 203,404; Sept. 15; Serial No. 211,503; published May 26, 1925.

Todd, A. M., Company, The, Kalamazoo, Mich. Synthetic-perfume base. 199,227; June 2; Serial No. 208,117; published Mar. 17, 1925.

Todd, Margaret F., Glendale, Calif. Women's hats. 203,054; Sept. 8; Serial No. 197,632; published May 19,1925.

Todd-Witte Dry Goods Co. Inc., Birmingham, Ala. Overalls, jumpers, unionalls, and work shirts. 197,056; Apr. 7; Serial No. 205,454; published Jan. 6, 1925.

Toffteen, Olof A., Chicago, Ill. Portable fuel-saving device to be placed in fire boxes. 204,863; Oct. 27; Serial No. 213,813; published July 28, 1925.

Toffteen, Olof A., Chicago, Ill. Fixed fuel-saving device to be placed in fire boxes. 204,864; Oct. 27; Serial No. 213,812; published July 28, 1925.

Toilaid Company, The, New York, N. Y. Dispensing devices for toilet preparations, etc. 199,987; June 23; Serial No. 194,084; published Mar. 31, 1925.

Tokalon. (See Bates, Coral E.)

Tokalon. (See Neal, Euen V.)

Tokalon Chemical Corporation, New York, N. Y. Medicinal salts. 203,303; Sept. 15; Serial No. 211,878; published June 16, 1925.

Tokalon Chemical Corporation, New York, N. Y. Medicinal salts. 203,364; Sept. 15; Serial No. 212,656; published June 23, 1925.

Tokalon Chemical Corporation, New York, N. Y. Talcum and face powders, sachets, toilet waters, and perfumes. 206,602; Dec. 8; Serial No. 217,805; published Sept. 29, 1925.

Tokay Company, The, Chicago, Ill. Candies and chocolate-covered raisins. 205,065; Oct. 27.

Tolbar Co., New York, N. Y. Nail polish. 198,808; May 26; Serial No. 208,494; published Mar. 3, 1925.

Tolde-Moench Co. (See Moench, George W., assignor.)

Alphabetical list of registrants of trade-marks—Continued.

Toledo Chemical & Supply Company, Toledo, Ohio. Cleaning solution for fabrics. 194,118; Jan. 13; Serial No. 201,600; published Oct. 28, 1924.

Toledo Cooker Co., The, by change of name now known as The Swartzbaugh Manufacturing Co., Toledo, Ohio. Electric hot plates, percolators, fireless cookers, etc. 200,487; June 30.

Toledo Oil & Gas Company. (See Gohring, Karl A.)

Toledo Scale Company, Jersey City, N. J., and Toledo, Ohio. Weighing scales, weighing machines, counting machines, and parts thereon. 201,805; Aug. 4.

Toloma Creamery, Los Angeles, Calif. Eggs. 204,047; Oct. 6; Serial No. 215,190; published July 21, 1925.

Tom Mfg. Company. (See Tirado, Tom A., jr.)

Tomasulo, Epifanio V. N., now by judicial change of name, Nestor Nicholas Tomasulo, Philadelphia, Pa. Hair clippers. 207,082; Dec. 15; Serial No. 175,037; published Aug. 11, 1925.

Tombler, H. G., Grocery Co., The, assignor to Davies-Strauss-Stauffer Company, Easton, Pa. Coffee. 51,109; renewed Apr. 3, 1926.

Tomlinson, Algee B., Shamrock, Tex. Knee pads. 196,200; Mar. 10; Serial No. 201,939; published Dec. 30, 1924.

Tompkins, Vreeland, assignor to Smooth-On Manufacturing Company, Jersey City, N. J. Chemical compounds. 28,022; renewed Mar. 24, 1926.

Tonad Company, The. (See Mellenthin, Michael A.)

Tone Bros., Des Moines, Iowa. Mustard and spices. 48,467; renewed Jan. 2, 1926.

Tong Publishing Company, The, Washington, D. C. Weekly newspaper. 200,604; July 7; Serial No. 210,332; published Apr. 21, 1925.

Tonkin Distributing Co., San Francisco, Calif. Maltless beverages and extracts and sirups and ginger ale. 197,458; Apr. 14.

Tonsilo Company, The, Wheeling, W. Va. Preparation for sore throat and tonsilitis. 196,313; Mar. 17; Serial No. 205,618; published Jan. 6, 1925.

Tonsorene Laboratories, The. (See MacPhail and Thompson.)

Toole, Don P., Company, Saginaw, Mich. Ladies' dresses and blouses. 197,008; Apr. 7; Serial No. 197,306; published Jan. 6, 1925.

Toomey, D. J., Milling Co., Spearfish, S. Dak. Wheat flour. 203,971; Sept. 29; Serial No. 203,060; published Jan. 6, 1925.

Topeka Flour Mills Company, Topeka, Kans. Wheat flour. 200,626; July 7; Serial No. 203,100; published Apr. 21, 1925.

Topeka Milling Company, The, Topeka, Kans., assignor, by mesne assignments, to Aunt Jemima Mills Company, St. Joseph, Mo. Breakfast cereal foods. 45,344; renewed Aug. 15, 1925.

Topsall Manufacturing Company, Inc., The, New Haven, Conn. Varnish liquid refinishes for use on metal and wood. 194,356; Jan. 20; Serial No. 200,412; published Nov. 11, 1924.

Torian Brothers Company, Evansville, Ind. Sweaters, caps and hats, infants' bootees, scarfs, and shirts. 200,764; July 7; Serial No. 207,836; published Apr. 28, 1925.

Tornello, C., doing business as C. Tornello & Co., Youngstown, Ohio. Olive oil. 201,287; July 21; Serial No. 208,266; published May 12, 1925.

Torrey, Leroi B., Medford, Mass. Paper, envelopes, and cards. 195,260; Feb. 17; Serial No. 200,970; published Nov. 11, 1924.

Torriano Pipe Works Limited, London, England. Tobacco pipes. 196,269; Mar. 17; Serial No. 205,571; published Jan. 6, 1925.

Tosse, E., & Co., Inc., New York, N. Y. Preparation for hypertension arteriosclerosis, coronary sclerosis, etc. 198,896; May 26; Serial No. 204,530; published Feb. 24, 1925.

Tosti Mfg. Co., Inc., New York, N. Y. Woven cloth hand towels. 200,500; July 7; Serial No. 198,691; published Apr. 28, 1925.

Touma, H. S., Co., Inc., New York, N. Y. Hosiery. 199,384; June 9; Serial No. 205,377; published Mar. 31, 1925.

Toupal, John, Caldwell, Tex. Liniment. 201,012; July 14; Serial No. 201,383; published May 12, 1925.

Tower, A. J., Co., Roxbury, Mass. Oiled clothing. 48,337; renewed Dec. 26, 1925.

Tower, A. J., Co., assignor to A. J. Tower Co., Roxbury, Mass. Oiled clothing. 48,336; renewed Dec. 26, 1925.

Tower Manufacturing Corporation, Boston, Mass. Head sets, loud speakers, transformers, etc. 197,450; Apr. 14.

Tower Manufacturing Corporation, Boston, Mass. Loud speakers, head sets, etc. 205,283–4; Nov. 3; Serial Nos. 214,104–5; published Aug. 4, 1925.

Towey, James H., doing business as The Towey Company, Minneapolis, Minn. Perfumes, toilet waters, cold and vanishing creams. 199,405; June 9; Serial No. 208,323; published Mar. 10, 1925.

Towle Mfg. Company, Newburyport, Mass. Table silverware. 47,551; renewed Nov. 7, 1925.

Towle Syrup Company, assignor to The Log Cabin Products Company, St. Paul, Minn. Sirups. 27,113; renewed Oct. 1, 1925.

Towle Syrup Company, assignor to The Log Cabin Products Company, St. Paul, Minn. Sugar sirups. 27,270; renewed Nov. 19, 1925.

Townley Metal and Hardware Company, doing business as Interstate Tool Company, Kansas City, Mo. Hunters' axes, broad hatchets, hammers, etc. 198,633; May 19; Serial No. 199,405; published Mar. 10, 1925.

Townsend-Adams Oil Co. (See Paluszek, Adam J.)

Toxaway Tanning Co., Roseman, N. C., and New York, N. Y. Sole leather. 201,851; Aug. 11; Serial No. 209,064; published May 12, 1925.

Tozzi, James, doing business as James Tozzi & Co., New York, N. Y. Fresh grapes. 198,218; May 5.

Traber, Andrew P., New York, N. Y. Bolting silk for use in making stencils. 197,898–9; Apr. 28; Serial Nos. 207,155–6; published Feb. 10, 1925.

Trabilcy, Eugene N., doing business as Mutual Knitting Mills, New York, N. Y. Knitted sweaters, vests, scarfs, and ties. 196,075; Mar. 10; Serial No. 204,844; published Dec. 23, 1924.

Trabulsi, N. P. & J., New York, N. Y. Woven cashmere and flannel scarfs. 199,610–11; June 16; Serial Nos. 209,065–6; published Mar. 24, 1925.

Trabulsi, N. P. & J., New York, N. Y. Mufflers and scarfs of woven material. 205,495; Nov. 10; Serial Nos. 216,301–3; published Aug. 25, 1925.

Trabulsi, N. P. & J., New York, N. Y. Mufflers and scarfs. 205,530; Nov. 10; Serial No. 216,302; published Aug. 25, 1925.

Tracy & Avery Co., The, Mansfield, Ohio. Coffee. 207,088; Dec. 15.

Tracy Company, Inc., The, New London, Conn. Indigestion, headache, and laxative tablets, antiseptic powder, etc. 203,443; Sept. 15.

Tracy Engineering Company, The, San Francisco, Calif. Fluid separators. 198,344; May 12; Serial No. 206,984; published Feb. 17, 1925.

Tracy Engineering Company, San Francisco, Calif. Steam separators. 201,386; July 21.

Tradepress Publishing Corporation, Chicago, Ill. Magazine section. 197,177; Apr. 14; Serial No. 204,337; published Jan. 20, 1925.

Traffic Motor Truck Corporation, St. Louis, Mo. Motor trucks. 199,503; June 9; Serial No. 154,853; published Jan. 3, 1922.

Trainer Co., Walter L., Philadelphia, Pa. Varnish, drier, japans, stains, etc. 207,188; Dec. 22; Serial No. 214,757; published Oct. 6, 1925.

Trampe Spark Plug Co., Inc., St. Louis, Mo. Spark plugs. 200,398; June 30; Serial No. 208,790; published Apr. 21, 1925.

Trans-Continental Shoe Company. (See Edmonds Shoe Company.)

Transoceanic Trading Co., Barcelona, Spain. Talking machines, talking-machine records, sound boxes, etc. 196,308; Mar. 17; Serial No. 158,199; published Jan. 6, 1925.

Trans-Pacific Sales Company, New York, N. Y. Hair nets. 197,531; Apr. 21; Serial No. 157,189; published Feb. 3, 1925.

Transportation Devices Corporation, Indianapolis, Ind. Reverse gears and automatic cut-off controls. 204,566; Oct. 20; Serial No. 215,032; published Aug. 4, 1925.

Transylvania Tanning Co., Brevard, N. C., and New York, N. Y. Sole leather. 201,850; Aug. 11; Serial No. 209,067; published May 12, 1925.

Trappey, B. F., & Sons, Jeanerette, La. Sirups for food. 199,115; June 2; Serial No. 207,272; published Mar. 17, 1925.

Traudt, Frank, assignor to Francis J. Traudt, St. Louis, Mo. Internal remedy for colic and cholera. 45,141; renewed Aug. 8, 1925.

Traumüller & Raum, Schwabach, Germany. Needles for phonographs and talking machines. 195,590; Feb. 24; Serial No. 202,422; published Nov. 25, 1924.

Traut & Hine Mfg. Co., The, assgnor to North & Judd Mfg. Co., New Britain, Conn. Upholsterers' nails. 50,115; renewed Mar. 6, 1926.

Trautman, C., & Company, Cincinnati, Ohio. Leather. 195,488; Feb. 24; Serial No. 186,300; published May 13, 1924.

Trautman, C., & Company, Cincinnati, Ohio. Leather. 197,115; Apr. 7; Serial No. 186,301; published July 22, 1924.

Traveler Shoe Company, The, Boston, Mass. Shoes. 203,181; Sept. 15; Serial No. 210,256; published June 16, 1925.

Travelware Company, The, Cleveland, Ohio. Traveling bags, suitcases, portfolios, brief cases, etc. 206,410; Dec. 1; Serial No. 214,832; published Sept. 29, 1925.

Travisan Company, The. (See Walker, Herbert E., and William A. Walker.)

Tray Service Company, The, Dallas, Tex. Detachable service trays. 204,561; Oct. 20; Serial No. 214,571; published July 28, 1925.

Tredegar Company, The, Richmond, Va. Horse and mule shoes. 44,503; renewed July 11, 1925.

Tredennick Paint Manufacturing Company, The, Meriden, Conn. Ready-mixed paints, varnishes, and paint enamels. 198,472; May 19; Serial No. 201,114; published Feb. 17, 1925.

Treecraft Co., The. (See Kraus, Walter S.)

Trelkel, G. D., Cool, Calif. Fresh deciduous fruits. 204,069; Oct. 6; Serial No. 212,762; published July 21, 1925.

Trembath, Dionysius W., New York, N. Y. Combined skirt markers and rulers. 204,294; Oct. 13; Serial No. 214,203; published July 21, 1925.

Tremont & Suffolk Mills, Lowell, Mass. Cotton piece goods. 47,256; renewed Oct. 31, 1925.

Tremont & Suffolk Mills, Lowell, Mass. Cotton piece goods. 47,350; renewed Oct. 31, 1925.

Tremont & Suffolk Mills, Lowell, Mass. Cotton piece goods. 47,843; renewed Nov. 21, 1925.

Tremont & Suffolk Mills, Lowell, Mass. Cotton piece goods. 49,319; renewed Jan. 30, 1925.

Tremont & Suffolk Mills, Lowell, Mass. Cotton piece goods. 49,750; renewed Feb. 13, 1926.

Trenka, Franz, doing business as F. Trenka Chemisch-Pharmazeutische Fabrik, Vienna, Austria. Carbon lozenges. 198,187; May 5; Serial No. 200,534; published Feb. 17, 1923.

Trent Process Corporation, Washington, D. C. Carbonaceous fuels. 203,463; Sept. 15.

Trenton Hosiery Mills, Trenton, N. J. Women's hose. 203,905; Sept. 29; Serial No. 213,463; published July 14, 1925.

Trenton Porcelain Company, Trenton, N. J. Electric insulators and lightning arresters. 199,077; June 2; Serial No. 206,445; published Mar. 10, 1925.

Treo Company, Inc., Jamaica, N. Y. Corsets, brassières, girdles, and hose supporters. 205,586; Nov. 10; Serial No. 215,952; published Aug. 18, 1925.

Trexler Company of America, The, Wilmington, Del. Shift-lever locks and steering-wheel locks. 199,181; June 2; Serial No. 190,521; published Mar. 24, 1925.

Treymontes Mfg. Co., The. (See Corso, Anthony R.)

Triangle Cheese Company, Monroe, Wis. Cheese. 206,020; Nov. 24; Serial No. 204,941; published May 19, 1925.

Triangle Clothing Mfg. Co., St. Louis, Mo. Trousers. 199,797; June 16; Serial No. 131,454; published Jan. 24, 1922.

Triangle Electric Co., Chicago, Ill. Radio receiving sets. 198,086; May 5; Serial No. 207,157; published Feb. 17, 1925.

Triangular Construction Company Limited, East Molesey, England. Machinery for the manufacture of building slabs, blocks, and tile. 196,924; Mar. 31; Serial No. 201,164; published Jan. 20, 1925.

Tribune Company, The, Chicago, Ill. Special newspaper articles. 201,985; Aug. 11; Serial No. 211,880; published May 19, 1925.

Trico Fuse Mfg. Co., Milwaukee, Wis. Electric fuses, electric circuit breakers, etc. 201,815; Aug. 4.

Tridot Electric Co., Inc., New York, N. Y. Radio apparatus. 197,260; Apr. 14; Serial No. 202,530; published Jan. 13, 1925.

Tri-Ergon A.-G., Zurich, Switzerland. Sound-recording apparatus. 204,656; Oct. 20; Serial No. 207,419; published July 28, 1925.

Tri-Ergon A.-G., Zurich, Switzerland. Microphones, electrically-operated loud speakers, electrostatic sound reproducers, etc. 205,558; Nov. 10; Serial No. 207,417; published Aug. 18, 1925.

Triest-Toscani Cigar Co., San Francisco, Calif. Cigars. 194,455; Jan. 27; Serial No. 203,491; published Nov. 18, 1924.

Trigger, Raymond, doing business as The Raymond Trigger Co., New York, N. Y. Golf balls. 197,386; Apr. 14; Serial No. 206,141; published Feb. 3, 1925.

Trimm Radio Manufacturing Company, Chicago, Ill. Radio supplies. 207,213; Dec. 22; Serial No. 214,981; published Oct. 6, 1925.

Triner, Joseph; Joseph Triner Company, Chicago, Ill., successor. Bitter wines. 48,569; renewed Jan. 2, 1926.

Trinidad Creamery Co., The, Trinidad, Colo. Creamery butter. 196,256; Mar. 10.

Triple A Hosiery Company, Inc., New York, N. Y. Hosiery. 201,404; July 28; Serial No. 189,183; published May 12, 1925.

Triple Metals Corporation, Chicago, Ill. Locks. 197,797; Apr. 21.

Triplewear Corporation, Chicago, Ill. Men's suits, coats, vests, etc. 197,637; Apr. 21; Serial No. 203,492; published Feb. 3, 1925.

Tripod Paint Co., The, Atlanta, Ga. White lead. 46,535; renewed Sept. 26, 1925.

Tristate Baking Company Inc., Flint, Mich. Bread. 201,541; July 28; Serial No. 210,026; published May 19, 1925.

Tri State Pharmacy Co., Evansville, Ind. Medicinal tablet. 199,785; June 16; Serial No. 204,981; published Mar. 24, 1925.

Tri-State Products Co. (See Fields, James, assignor.)

Trivers Clothes Stores Corporation, New York, N. Y. Coats, vests, etc. 205,620; Nov. 10; Serial No. 214,000; published Sept. 1, 1925.

Trivers, Theodore, New York, N. Y. Topcoats, overcoats, men's and boys' suits, raincoats, etc. 203,798; Sept. 29; Serial No. 211,555; published July 14, 1925.

Trivers, Theodore, New York, N. Y. Coats, suits, trousers, and vests. 205,976–7; Nov. 17.

Tri-W Soap Works. (See Gray, Needmore.)

Troco Company, Chicago, Ill. Oleomargarine, etc. 207,246; Dec. 22; Serial No. 218,531; published Oct. 6, 1925.

Trojan Coal Mining Company, Clearfield, Pa. Coal. 199,935; June 23; Serial No. 207,273; published Mar. 31, 1925.

Trommer Company, The, Fremont, Ohio. Malt extracts. 50,700; renewed Mar. 27, 1926.

Troop, Elizabeth. (See Algosine Manufacturing Co.)

Tropical Fruit Preserving Co., Miami, Fla. Jellies, paste, and jam, etc. 196,542; Mar. 17; Serial No. 162,519; published Jan. 6, 1925.

Trouser Shop. (See Srenco, Henry.)

Troy Sunshade Co., The, Troy, Ohio. Article of furniture. 205,225; Nov. 3; Serial No. 205,799; published Aug. 18, 1925.

Tru-Blu Biscuit Company, Spokane, Wash. Biscuits and crackers. 197,416; Apr. 14; Serial No. 205,841; published Jan. 20, 1925.

Tru-Blu Biscuit Company, Spokane, Wash. Biscuits and crackers. 197,464; Apr. 21; Serial No. 205,842; published Jan. 20, 1925.

Tru-Blu Biscuit Co., Spokane, Wash. Candy. 207,307; Dec. 29; Serial No. 219,460; published Oct. 13, 1925.

Tru-Grape Co., The, Atlanta, Ga. Grape drink and sirup for making same. 196,766; Mar. 24.

True Shape Hosiery Company, Philadelphia, Pa. Hosiery. 205,126; Nov. 3; Serial No. 212,705; published Aug. 18, 1925.

Truitt Brothers Incorporated, Binghamton, N. Y. Children's shoes. 196,351; Mar. 17; Serial No. 204,876; published Dec. 23, 1924.

Truitt, Henry, doing business as The Princeville Canning Co., Princeville, Ill. Canned vegetables. 202,103; Aug. 18; Serial No. 208,933; published June 2, 1925.

Truitt, Henry, doing business as The Princeville Canning Co., Princeville, Ill. Canned vegetables. 206,995; Dec. 15; Serial No. 205,716; published Oct. 6, 1925.

Trump Razor Blade Co. (See Schullinger, Albert.)

Truscon Steel Company, doing business as The Truscon Laboratories, Detroit and Hamtramck, Mich. Trade magazine. 204,821; Oct. 27; Serial No. 214,758; published July 28, 1925.

Trussell Manufacturing Company, Poughkeepsie, N. Y. Memorandum books and refills therefor. 194,556; Jan. 27.

Trustees of the Principia, St. Louis, Mo. Periodical publications. 194,064; Jan. 13; Serial No. 176,372; published Oct. 28, 1924.

Tsaoussis, John N., & Son, New York, N. Y. Medicine for promoting genesis among animals. 206,637; Dec. 8; Serial No. 200,587; published Sept. 15, 1925.

Tubbs Medicine Co., River Falls, Wis. Laxative medicine, styptic, liniment, and cough sirup. 197,472; Apr. 21; Serial No. 205,455; published Jan. 13, 1925.

Tuberosum Pyorrhea Co., Broken Bow, Okla. Preparation for pyorrhea. 198,946; May 26; Serial No. 187,029; published Feb. 24, 1925.

Tubular Heating & Ventilating Company, Philadelphia, Pa. Warm-air furnaces. 194,310; Jan. 20; Serial No. 157,388; published Nov. 11, 1924.

Tubular Rivet & Stud Company, Boston, Mass. Rivets, tubular, solid, and pronged. 45,490; renewed Aug. 22, 1925.

Tubular Rivet & Stud Company, Boston, Mass. Lacing hooks and lacing studs. 50,214; renewed Mar. 6, 1926.

Tubular Woven Fabric Company, Pawtucket, R. I. Rubber-covered wire and flexible cords, both for electrical purposes. 197,279; Apr. 14; Serial No. 166,154; published May 29, 1923.

Tuck Manufacturing Company, Brockton, Mass. Socket armer chisels, screw drivers, etc. 205,411; Nov. 3.

Tucker Duck and Rubber Company, Fort Smith, Ark. Mops. 205,676; Nov. 10.

Tucker & Goodwin, Inc., Hartford, Conn. Canned fruits and vegetables. 201,021; July 14; Serial No. 210,514; published May 5, 1925.

Tucker, Gordon, Minneapolis, Minn. Tire jacks. 198,005; Apr. 28; Serial No. 203,868; published Dec. 23, 1924.

Tueckmantel, Hugo, Newark, N. J. Leather hand or traveling bags. 198,571; May 19; Serial No. 206,446; published Feb. 17, 1925.

Tulare Packing Company, Tulare, Calif. Canned fruit. 204,809; Oct. 27; Serial No. 216,653; published Aug. 18, 1925.

Tulare Packing Company, Tulare, Calif. Canned fruit. 204,810–11; Oct. 27; Serial Nos. 216,650–1; published Aug. 18, 1925.

Tullis, John K., New York, N. Y. Tanning material. 193,851; Jan. 6; Serial No. 198,431; published Oct. 7, 1924.

Tung-Sol Lamp Works. (See Miniature Incandescent Lamp Corporation.)

Tunnell, F. W., & Company, Inc., Philadelphia, Pa. Vegetable glue. 200,149; June 23; Serial No. 209,443; Apr. 14, 1925.

Tuolumne Apple Growers' Association, Soulsbyville, Calif. Apples. 206,422; Dec. 1; Serial No. 207,636; published Sept. 22, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Tuor, Joseph B., doing business as Vinto Products Co., Inc., St. Paul, Minn. Malt sirup for food purposes. 194,616; Feb. 3; Serial No. 197,914; published Nov. 18, 1924

Tuppack, Carl H., doing business as The 20th Century Fertilizing Co., New York, N. Y. Fertilizers. 203,746; Sept. 22; Serial No. 214,631; published July 7, 1925.

Turner Asbestos & Roofing Co., Philadelphia, Pa. Asbestos shingles and magnesia and asbestos pipe covering. 207,281; Dec. 29; Serial No. 216,442; published Sept. 15, 1925.

Turner Brothers Company, Terre Haute, Ind. Glass bottles, flasks, jars, jugs, and decanters. 205,166; Nov. 3; Serial No. 214,759; published Aug. 18, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 200,447–8; June 30; Serial Nos. 210,102–3; published Apr. 21, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 200,449–52; June 30; Serial Nos. 210,097–100; published Apr. 21, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 200,454; June 30; Serial No. 210,096; published Apr. 21, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 200,455; June 30; Serial No. 210,093; published Apr. 21, 1925.

Turner, Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 201,030; July 14; Serial No. 210,095; published Apr. 28, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 202,788; Sept. 1; Serial No. 210,104; published June 16, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 202,789; Sept. 1; Serial No. 210,101; published June 16, 1925.

Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 203,722; Sept. 22; Serial No. 210,094; published June 30, 1925.

Turner, Lillian A., Los Angeles, Calif. Colored drawing ink, containing metal pigment. 204,230; Oct. 13; Serial No. 212,050; published July 21, 1925.

Turner & Porter, Inc., Buffalo, N. Y. Letterheads and billheads. 197,160; Apr. 14; Serial No. 200,232; published Jan. 13, 1925.

Turner & Porter, Inc., Buffalo, N. Y. Printed cards. 197,164; Apr. 14; Serial No. 190,561; published Jan. 13, 1925.

Turner & Seymour Manufacturing Co., The, Torrington, Conn. Machines for making hooked rugs. 194,715; Feb. 3.

Turner & Seymour Manufacturing Co., The, Torrington, Conn. Casehardening boxes, cyanide boxes, aluminum pots, etc. 207,429; Dec. 29.

Turner & Stanton Company, The, Norwich, Conn. Picture wire, shade cord, chalk lines, etc. 202,320; Aug. 18; Serial No. 211,309; published June 2, 1925.

Turner & Vandam, Inc., New York, N. Y. Cotton and silk and cotton piece goods. 202,360; Aug. 18; Serial No. 213,151; published June 2, 1925.

Turner & Vandam, Inc., New York, N. Y. Cotton, wool, silk, and artificial-silk fabrics and combinations of the same. 202,528; Aug. 25; Serial No. 213,601; published June 16, 1925.

Turner & Vandam, Inc., New York, N. Y. Cotton, wool, silk, and artificial-silk fabrics. 202,530; Aug. 25; Serial No. 213,675; published June 16, 1925.

Turoff, Wm. J., New York, N. Y. Men's belts and vests. 204,818; Oct. 27; Serial No. 214,833; published Aug. 11, 1925.

Tussey-Burns Co., Philadelphia, Pa. Wax paper sheets. 196,805; Mar. 31; Serial No. 190,524; published Dec. 30, 1924.

Tutt, Dr., Mfg. Co. (See Good, Harry H.)

Tutt, Dr., Mfg. Co., assignor to H. H. Good, doing business as Dr. Tutt Mfg. Co., New York, N. Y. Liver pills. 45,691; renewed Aug. 29, 1925.

Tuttle Press Company, The, Appleton, Wis. Crêpe paper. 203,650; Sept. 22; Serial No. 212,306; published July 7, 1925.

Tutules, John, Stamford, Conn. Table game. 199,627; June 16; Serial No. 203,611; published Mar. 31, 1925.

Twelves, Lillian M., Philadelphia, Pa. Oil hair grower. 203,440; Sept. 15.

20th Century Fertilizing Co., The. (See Tuppack, Carl H.)

Twentieth Century Knitting Mills, Inc., New York, N. Y. Silk textile and silk knitted fabrics in the piece. 204,617; Oct. 20; Serial No. 214,982; published Aug. 4, 1925.

Twentieth Century Mfg. Co., Los Angeles, Calif. Children's diapers. 198,364; May 12.

Twin City Exterminating Co., Inc., St. Paul, Minn. Insecticide and rodent exterminator. 197,397; Apr. 14; Serial No. 206,647; published Feb. 3, 1925.

Twin City Laboratories. (See Goodspeed, George M.)

Twin City Supply Co., Inc., St. Paul, Minn. Food-flavoring extracts, jellies, jams, salad dressing, etc. 203,956; Sept. 29; Serial No. 211,071; published July 7, 1925.

Twinko Manufacturing Company, Inc., Monrovia, Calif. Brooms. 199,839; June 16; Serial No. 209,508; published Apr. 7, 1925.

Twin Peaks Canning Co., Salt Lake City, Utah. Canned vegetables. 194,567; Feb. 3; Serial No. 203,351; published Nov. 25, 1924.

Twin Peaks Canning Co., Salt Lake City, Utah. Canned vegetables. 194,568; Feb. 3; Serial No. 203,349; published Nov. 25, 1924.

Twin Peaks Canning Co., Salt Lake City, Utah. Canned vegetables. 195,442; Feb. 24; Serial No. 203,350; published Nov. 25, 1924.

Twin Peaks Canning Co., Salt Lake City, Utah. Canned vegetables. 205,890; Nov. 17; Serial No. 203,495; published Dec. 30, 1924.

Twinside, Inc., Milwaukee, Wis. Dress and work shirts. 198,581; May 19; Serial No. 205,800; published Mar. 3, 1925.

Twohey, Julia E., Boston, Mass. Sandwich butter. 197,610; Apr. 21; Serial No. 197,460; published Feb. 3, 1925.

Tydee Laboratories, The. (See Morse, Clifton B.)

Tyler Chemical Co., Inc., Pawtucket, R. I. Compound for cleaning, purifying, and medicating the air of a room. 194,763; Feb. 10; Serial No. 203,061; published Nov. 4, 1924.

Tyler Grocery Company, Birmingham, Ala. Canned fruits and vegetables, coffee, tea, dried fruits, etc. 201,802; Aug. 4.

Typo Trading Corporation, New York, N. Y. Desk calendars, letterheads, writing paper, envelopes, etc. 201,537; July 28; Serial No. 201,384; published Apr. 7, 1925.

Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Perfumes, toilet waters, and face powders. 201,117; July 21; Serial No. 211,504; published May 5, 1925.

Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Hair grower, pressing compound, and quinine pomade. 201,118; July 21; Serial No. 211,505; published May 5, 1925.

Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Bleach cream, vanishing creams, hair tonic, shampoo, face powder, rouge, perfume, and toilet water. 201,119; July 21; Serial No. 211,506; published May 5, 1925.

Ubiko Milling Company, The. (See Biles, J. W., Co., The.)

U. C. Battery & Electric Co., Berkeley, Calif. Cat whiskers, crystals, and crystal receiving sets. 206,957; Dec. 15; Serial No. 212,307; published Sep. 22, 1925.

Ucanco Candy Co. (See Chandler and Rudd Company, The, assignor.)

Ucanco Candy Co., Davenport, Iowa. Candy. 204,828; Oct. 27; Serial No. 214,190; published Aug. 11, 1925.

Udell Works, The, Indianapolis, Ind. Talking machines. 200,290; June 30; Serial No. 201,117; published Apr. 21, 1925.

Uhler, Emil E., doing business as Theatrical Poster Co., Chicago, Ill. Products of a printing establishment and studio, posters, etc. 200,169; June 23.

Uhri, Edw. W., doing business as The Homestead Corporation, St. Louis, Mo. Rockers, chairs, settees, and tables. 194,040; Jan. 13; Serial No. 200,971; published Oct. 21, 1924.

Ukemco Corporation, doing business as Gibson-Howell Company, Inc., New York, N. Y. Mouth wash. 194,884; Feb. 10; Serial No. 199,727; published Nov. 4, 1924.

Ukemco Corporation, New York, N. Y. Shampoo preparation. 200,231; June 30; Serial No. 194,033; published Apr. 7, 1925.

Ukemco Corporation, doing business as Gibson-Howell Company, Inc., New York, N. Y. Cold cream, hair tonic, and dandruff remedy. 200,436; June 30; Serial No. 205,499; published Apr. 7, 1925.

Ullman, J., & Sons, Reading, Pa. Composition shoe soles. 195,903; Mar. 3; Serial No. 203,762; published Dec. 16, 1924.

Ullman Manufacturing Co., The, New York, N. Y. Outfits of materials for decorative plastic art work. 198,279; May 12; Serial No. 204,380; published Feb. 24, 1925.

Ullmann, John M., New York, N. Y. Monthly magazine. 198,442; May 19; Serial No. 204,877; published Feb. 17, 1925.

Ullrich, J., & Co., New York, N. Y. Stylographic and fountain pens. 44,755–8; renewed July 25, 1925.

Ullstein Aktiengesellschaft, Berlin, Germany. Products of the printing office. 193,758; Jan. 6; Serial No. 196,492; published Oct. 7, 1924.

Ulmann, Bernhard, & Co., assignor to Bernhard Ulmann Co. Inc., New York, N. Y. Worsted, woolen, and cotton yarns. 44,686; renewed July 18, 1925.

Ulmann, Bernhard, Co. Inc., New York, N. Y. Yarns. 198,415; May 19; Serial No. 176,374; published Feb. 24, 1925.

Ulrich, John D., Brooklyn, N. Y. Whisky. 50,215; renewed Mar. 6, 1926.

Ulry-Talbert Company, The, Grand Island, Nebr. Canned goods, tea, table sirup, and spices. 196,787; Mar. 31; Serial No. 199,728; published Jan. 13, 1925.

Uman, George L., doing business as Pacific Adhesive Products Company, Los Angeles, Calif. Writing inks. 196,503; Mar. 17; Serial No. 202,724; published Dec. 30, 1924.

Uman, George L., doing business as Pacific Adhesive Products Company, Los Angeles, Calif. Library paste, glue, mucilage, etc. 198,677; May 26; Serial No. 202,725; published Dec. 23, 1924.

Unburnable Products Company. (See Wineburgh, Abraham.)

Uncle Jerry Sausage Co. (See Wesson, Benzie.)

Uncle Sam Electric Company. (See Sattels, Joseph T.)

Undertakers' Supply Company, The, Chicago, Ill. Liquid tint for the human dead. 203,980; Sept. 29.

Undertakers' Supply Company, The, Chicago, Ill. Embalming fluid. 204,288; Oct. 13; Serial No. 214,521; published July 14, 1925.

Undertakers' Supply Company, The, Chicago, Ill. Preinjection compound used in embalming. 204,289; Oct. 13; Serial No. 214,517; published July 14, 1925.

Undertakers' Supply Company, The., Chicago, Ill. Embalming fluid. 204,290; Oct. 13; Serial No. 214,516; published July 14, 1925.

Undertakers' Supply Company, The, Chicago, Ill. Preparation to be used as an antiseptic, deodorant, etc. 205,624; Nov. 10; Serial No. 214,520; published Aug. 11, 1925.

Undertakers' Supply Company, The, Chicago, Ill. Preparation for use on the human dead. 205,874; Nov. 17; Serial No. 214,519; published Aug. 11, 1925.

Underwood, Fred W., doing business as F. W. Underwood Company, Memphis, Tenn. Evaporated milk. 197,883; Apr. 28; Serial No. 204,640; published Feb. 17, 1925.

Unger Commercial Co., The, Cleveland, Ohio. Paper containers for food products. 203,846; Sept. 29; Serial No. 205,668; published July 14, 1925.

Ungerer & Company, Inc., New York, N. Y. Products used for scenting purposes for toilet preparations. 198,819; May 26; Serial No. 207,837; published Feb. 24, 1925.

Ungerer & Company. Inc., New York, N. Y. Scenting preparation used in the manufacture of perfumes and toilet preparations. 200,692; July 7; Serial No. 210,632; published Apr. 21, 1925.

Uniflex Rubber Company, Rutherford, N. J. Rubber force cups, rubber basin and sink stoppers. 202,644; Sept. 1; Serial No. 213,052; published June 16, 1925.

Uniflow Stoker Company, Springfield, Ohio. Stokers. 198,638; May 19.

Unimaginable Healing Oil Mfg. Co., Little Rock, Ark. Healing oil. 204,921; Oct. 27; Serial No. 213,105; published Aug. 4, 1925.

Union Bag & Paper Corporation, New York, N. Y. Paper bags. 195,338; Feb. 24; Serial No. 202,084; published Dec. 9, 1924.

Union Canning Company, Stavanger, Norway, and Chicago, Ill. Canned sardines. 206,162–3; Nov. 24; Serial Nos. 193,642–3; published Sept. 15, 1925.

Union Creosote & Oil Company, New York, N. Y. Antiknock and carbon-removing preparations for fuels. 206,700; Dec. 8; Serial No. 215,664; published Sept. 22, 1925.

Union Cutlery Co., Inc., Olean, N. Y. Butcher, paring, pocket, and hunting knives, razors, and shears. 202,451; Aug. 25; Serial No. 213,268; published June 9, 1925.

Union Fabric Company, The, Derby, Conn. Cigar lighters. 201,840; Aug. 11; Serial No. 210,105; published May 12, 1925.

Union Grocery Company, Vidalia, Ga. Self-rising flour. 195,819; Mar. 3; Serial No. 204,129; published Dec. 9, 1924.

Union Grocery Company, Vidalia, Ga. Self-rising flour. 195,820; Mar. 3; Serial No. 204,132; published Dec. 9, 1924.

Union Grocery Company, Vidalia, Ga. Self-rising wheat flour. 195,897; Mar. 3; Serial No. 204,128; published Dec. 9, 1924.

Union Grocery Company, Vidalia, Ga. Self-rising flour. 196,298; Mar. 17; Serial No. 204,131; published Jan. 6, 1925.

Union Grocery Company, Vidalia, Ga. Self-rising flour. 196,488; Mar. 17; Serial No. 204,130; published Jan. 6, 1925.

Union Hardware Company, Torrington, Conn. Miter boxes, chisels, screw drivers, etc. 200,637; July 7; Serial No. 210,987; published Apr. 28, 1925.

Union Hardware Company, Torrington, Conn. Fishing rods, fish reels, whistles, roller skates, etc. 205,743; Nov. 17; Serial No. 208,833; published Sept. 1, 1925.

Union Horlogère S. A., Bienne, Switzerland. Watches. 194,510; Jan. 27; Serial No. 194,225; published Nov. 4, 1924.

Union Indemnity Company, New Orleans, La., and New York, N. Y. Periodical publications. 194,988; Feb. 17; Serial No. 193,007; published Nov. 11, 1924.

Union Iron Works of Los Angeles, Los Angeles, Calif. Materials for building construction. 203,999; Sept. 29.

Union Knitwear Service, Inc., New York, N. Y. Knitted wearing apparel. 196,368; Mar. 17; Serial No. 203,849; published Dec. 30, 1924.

Union Macaroni Co., Inc., Beaumont, Tex. Macaroni, spaghetti, noodles, and vermicelli. 207,292; Dec. 29; Serial No. 205,965; published Oct. 13, 1925.

Union Metallic Cartridge Company, The, Bridgeport, Conn., assignor to Remington Arms Company, Inc., Bridgeport, Conn., Illion and New York, N. Y. Gun and pistol cartridges and parts thereof. 49,500; renewed Feb. 6, 1926.

Union Metallic Cartridge Company, The, Bridgeport, Conn., assignor to Remington Arms Company, Inc., Bridgeport, Conn., and Illion and New York, N. Y. Cartridges and cartridge shells. 49,607; renewed Feb. 13, 1926.

Union Oil & Supply Company, Milwaukee, Wis. Lubricating oils, greases, and compounds. 204,877; Oct. 27; Serial No. 216,858; published Aug. 11, 1925.

Union Petroleum Co., Philadelphia, Pa., assignor to Sinclair Refining Company, New York, N. Y. Lubricating oils. 45,516–17; renewed Aug. 22, 1905.

Union Power Company, Inc., Shreveport, La. Carbon black. 197,572; Apr. 21; Serial No. 206,500; published Feb. 10, 1925.

Union Railway Equipment Co., Chicago, Ill. Drop brake shafts, geared brakes, etc. 197,646; Apr. 21; Serial No. 201,866; published Jan. 27, 1925.

Union Special Machine Company, Chicago, Ill. Sewing machines and parts thereof. 48,038; renewed Dec. 5, 1925.

Union Starch & Refining Company, Columbus, Ind. Corn sirup. 197,527; Apr. 21; Serial No. 203,917; published Jan. 27, 1925.

Union Starch & Refining Company, Columbus, Ind. Corn sirup. 199,647; June 16; Serial No. 203,919; published Apr. 7, 1925.

Union Starch & Refining Company, Columbus, Ind. Table sirup. 199,648; June 16; Serial No. 203,914; published Apr. 7, 1925.

Union Starch & Refining Company, Columbus, Ind. Corn sirup. 199,974; June 23; Serial No. 203,915; published Apr. 7, 1925.

Union Starch & Refining Company, Columbus, Ind. Corn and sugar sirup. 200,321; June 30; Serial No. 203,916; published Apr. 14, 1925.

Union Wholesale Paint Co. (See Bauer, John E.)

Unique Art Manufacturing Co., Newark, N. J. Toy pianos and toy characters performing in connection therewith. 202,561; Aug. 25; Serial No. 209,444; published June 23, 1925.

Unique Leather Goods Company, Inc., Richmond Hill, N. Y. Ladies' hand bags. 194,131; Jan. 13; Serial No. 199,960; published Oct. 28, 1924.

Unique Manufacturing Company, The, successor to The Star Pin Company, Shelton, Conn. Hooks and eyes. 49,786–7; renewed Feb. 13, 1926.

Unishear Company, The, New York, N. Y. Power-driven shears. 206,135; Nov. 24; Serial No. 215,665; published Sept. 15, 1925.

United Basket and Nursery Furniture Mfg. Co., Inc., New York, N. Y. Nursery furniture. 201,552; July 28; Serial No. 191,928; published Apr. 28, 1925.

United Canary Breeders of America, Inc., New York, N. Y. Monthly magazines. 202,124; Aug. 18; Serial No. 179,692; published May 26, 1925.

United Candy Company, Boston, Mass. Candy. 196,003; Mar. 10; Serial No. 200,066; published Dec. 23, 1924.

United Cape Cod Cranberry Company, The, Boston and South Hanson, Mass. Canned cranberries. 194,297; Jan. 20; Serial No. 202,645; published Nov. 4, 1924.

United Cape Cod Cranberry Company, The, Boston and South Hanson, Mass. Canned cranberries. 196,795; Mar. 31; Serial No. 202,646; published Jan. 13, 1925.

United Cheese Importers, Inc., New York, N. Y. Cheese. 197,930; Apr. 28; Serial No. 201,867; published Feb. 10, 1925.

United Chemical Companies, Kansas City, Mo. Cleanser for floors, walls, leather, machinery, etc. 194,274; Jan. 20; Serial No. 191,514; published Aug. 26, 1924.

United Chemical Company, St. Louis, Mo. Soil insecticide. 203,488; Sept. 22; Serial No. 213,676; published July 7, 1925.

United Chemical Products Company, Pittsburgh, Pa., and Buena Vista, Va. Fertilizers. 194,676; Feb. 3; Serial No. 201,631; published Nov. 11, 1924.

United Clay Products Company, The, Washington, D. C. Clay products and brick. 199,452; June 9; Serial No. 206,548; published Mar. 17, 1925.

United Confectionery Co. (See Cimicata, Louis E.)

United Cycle Co., Bridgeport, Conn. Tires and inner tubes. 194,584; Feb. 3; Serial No. 202,423; published Nov. 18, 1924.

United Dairy Co., Chicago, Ill. Chocolate milk beverage. 202,268; Aug. 18; Serial No. 181,791; published June 9, 1925.

United Drug Company, Boston, Mass. Hair nets. 193,673; Jan. 6; Serial No. 201,601; published Oct. 28, 1924.

United Drug Company, Boston, Mass. Adhesive mending tape. 195,770; Mar. 3; Serial No. 204,286; published Dec. 16, 1924.

United Drug Company, Boston, Mass. Rubber nursing nipples. 197,772; Apr. 21; Serial No. 205,143; published Feb. 3, 1925.

Alphabetical list of registrants of trade-marks—Continued.

United Drug Company, Boston, Mass. Nursing nipples. 201,624–5; Aug. 4; Serial Nos. 211,140–1; published May 19, 1925.
United Drug Company, Boston, Mass. Invalid cushions, ice caps, syringes, etc. 205,997; Nov. 17.
United Drug Company, doing business as Harmony of Boston, Boston, Mass. Talcum powder. 194,548; Jan. 27.
United Fast Color Eyelet Company. (See Kempshall, Eleazer, assignor.)
United Fibre Company. (See Bailey, John T.)
United Fig & Date Co. The, Chicago, Ill. Flavored peanut butter. 202,183; Aug. 18; Serial No. 211,142; published June 2, 1925.
United Fig & Date Company, The, Chicago, Ill. Shelled Brazil nuts sliced and salted. 202,493; Aug. 25; Serial No. 204,338; published June 16, 1925.
United Filters Corporation, Hazleton, Pa. Filters. 193,981; Jan. 13; Serial No. 200,790; published Nov. 4, 1924.
United Fuel & Supply Company, Detroit, Mich. Charcoal. 194,314; Jan. 20; Serial No. 202,647; published Nov. 4, 1924.
United Fuel & Supply Company, Detroit, Mich. Charcoal. 200,766; July 7; Serial No. 206,757; published Mar. 17, 1925.
United & Globe Rubber Company, Trenton, N. J. Inner tubes. 201,775; Aug. 4; Serial No. 172,452; published May 12, 1925.
United Hardware & Tool Corporation, New York, N. Y. Abrasive cloths and papers. 202,767; Sept. 1; Serial No. 211,635; published June 9, 1925.
United Hardware & Tool Corporation, New York, N. Y. Abrasive cloths and papers. 203,733; Sept. 22; Serial No. 211,634; published July 14, 1925.
United Hosiery Stores Co., Chicago, Ill. Hosiery. 207,325; Dec. 29; Serial No. 197,634; published June 30, 1925.
United Manufacturing Company, Portland, Oreg. Mattresses. 202,289; Aug. 18; Serial No. 210,590; published June 2, 1925.
United Metal Box Co., Inc., Long Island City, N. Y. Mail and letter boxes. 198,234; May 12; Serial No. 206,043; published Feb. 24, 1925.
United Metals Selling Company. (See Lewisohn Brothers, assignor.)
United Oil Company, Pittsburgh, Pa. Lubricating oils and greases. 203,352; Sept. 15; Serial No. 208,689; published June 16, 1925.
United Printing Company, The, Youngstown, Ohio. Weekly publication. 203,325; Sept. 15; Serial No. 210,591; published June 23, 1925.
United Publishers Corporation. (See Williams, David, Company, assignor.)
United Silk Company, Boston, Mass. Silk piece goods. 195,605; Feb. 24; Serial No. 203,015; published Dec. 2, 1924.
United Society of Christian Endeavor, Boston, Mass. Souvenir articles. 46,889; renewed Oct. 10, 1925.
United Society of Christian Endeavor, Boston, Mass. Flags and banners. 47,816; renewed Nov. 21, 1925.
United States Asphalt Refining Company, The, New York, N. Y. Paving materials of asphalt. 197,589; Apr. 21; Serial No. 206,384; published Feb. 3, 1925.
United States Athletic Company. (See Olmsted, Leon A.)
United States Braid Co., Central Falls, R. I. Braid and narrow elastic fabrics. 202,610; Aug. 25.
United States Chain & Forging Company, Pittsburgh, Pa. Vehicle fenders or bumpers and brackets and other parts therefor. 199,141; June 2; Serial No. 205,801; published Mar. 17, 1925.
United States Electric Manufacturing Corporation, New York, N. Y. Primary electric batteries for flash lights. 196,543; Mar. 17.
U. S. Expansion Bolt Co., New York, N. Y. Screw anchors. 205,854; Nov. 17; Serial No. 216,443; published Sept. 1, 1925.
United States Farm Sales Company, Salina, Kans. Automobile tire casings and tubes. 207,147; Dec. 22; Serial No. 216,752; published Oct. 6, 1925.
United States Fastener Company, Boston, Mass. Snap fasteners. 46,072; renewed Sept. 5, 1925.
United States Finishing Company, The, New York, N. Y. Finished cotton piece goods. 195,696; Mar. 3; Serial No. 170,846; published Nov. 25, 1924.
United States Food Co., The, Pleasant City; The United States Food Co., Pleasant City and Cambridge, Ohio. Medicated food for horses, cattle, sheep, and hogs. 50,401; renewed Mar. 13, 1926.
United States Fuel Company, Salt Lake City, Utah. Coal. 201,942; Aug. 11; Serial No. 210,816; published May 26, 1925.
United States Graphite Co., The, Saginaw, Mich. Brushes for use on electric motors and generators. 199,397; June 9; Serial No. 192,456; published Mar. 24, 1925.
United States Graphite Co., The, Saginaw, Mich. Lubricating rings. 200,106; June 23; Serial No. 192,457; Apr. 14, 1925.
United States Graphite Co., The, Saginaw, Mich. Foundry facings, foundry core wash and graphites 200,901; July 14; Serial No. 192,453; published Mar. 31, 1925.
United States Graphite Co., The, Saginaw, Mich. Packing rings for shafts of steam turbines. 201,847; Aug. 11; Serial No. 209,600; published May 12, 1925.
United States Graphite Co., The, Saginaw, Mich. Stove polish. 202,130; Aug. 18; Serial No. 192,454; published Apr. 22, 1924.
United States Graphite Co., The, Saginaw, Mich. Graphite boiler-scale preventive. 203,431; Sept. 15; Serial No. 192,455; published June 23, 1925.
United States Graphite Co., The, Saginaw, Mich. Graphite paint and locomotive-front-end graphite coating. 203,432; Sept. 15; Serial No. 194,088; published Apr. 29, 1924.
United States Graphite Co., The, Saginaw, Mich. Graphite pipe-joint compounds. 203,568; Sept. 22; Serial No. 194,087; published July 7, 1925.
United States Graphite Co., The, Saginaw, Mich. Lubricating graphite, graphite grease, and graphite lubricant. 205,119; Nov. 3; Serial No. 194,086; published Aug. 18, 1925.
United States Gypsum Company. (See King, J. B., & Co., assignor.)
United States Gypsum Company, Chicago, Ill. Stucco and wall plaster. 196,139; Mar. 10; Serial No. 204,576; published Dec. 30, 1924.
United States Gypsum Company, Chicago, Ill. Plaster board. 198,025; Apr. 28; Serial No. 206,549; published Feb. 10, 1925.
United States Gypsum Company, Chicago, Ill. Plaster board, plaster wall board, gypsum roof tile and floor domes, etc. 201,784; Aug. 4; Serial No. 205,717; published May 19, 1925.
United States Gypsum Company, Chicago, Ill. Wall and molding plasters, plaster of Paris, and calcined gypsum. 203,370; Sept. 15; Serial No. 212,410; published June 9, 1925.
United States Gypsum Company, Chicago, Ill. Composition partition blocks. 206,419; Dec. 1; Serial No. 200,465; published Sept. 22, 1925.
U. S. Hame Company, Buffalo, N. Y. Hames. 196,157; Mar. 10; Serial No. 204,942; published Dec. 23, 1924.
U. S. Hame Company, Buffalo, N. Y. Hames. 196,169; Mar. 10; Serial No. 204,943; published Dec. 23, 1924.
U. S. Hame Company, Buffalo, N. Y. Hames. 197,418; Apr. 14; Serial No. 206,044; published Jan. 20, 1925.
U. S. Hame Company, Buffalo, N. Y. Hames and parts thereof. 204,607; Oct. 20; Serial No. 215,487; published Aug. 11, 1925.
United States Hoffman Machinery Corporation, New York, N. Y. Garment pressing and shaping machines. 196,304; Mar. 17; Serial No. 194,961; published Jan. 6, 1925.
U. S. Industrial Chemical Co., Baltimore, Md. Materials containing iodine. 196,370–1; Mar. 17; Serial Nos. 203,986–7; published Dec. 30, 1924.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents in solvent mixtures including alcohol or ethyl acetate, etc. 197,735; Apr. 21; Serial No. 193,433; published Feb. 3, 1925.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents in solvent mixtures. 197,953; Apr. 28; Serial No. 198,435; published Feb. 10, 1925.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents and solvent mixtures containing anhydrous alcohol. 202,133; Aug. 18; Serial No. 193,432; published Feb. 3, 1925.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents and solvent mixtures. 202,179; Aug. 18; Serial No. 198,434; published Feb. 10, 1925.
United States Leather Company, The; Central Leather Company, New York, N. Y., successor. Hemlock sole leather. 47,665; renewed Nov. 14, 1925.
U. S. Line Company. (See United States Whip Company.)
U. S. Manufacturing Corporation, Decatur, Ill. Fly swatters. 194,005; Jan. 13; Serial No. 175,173; published Oct. 28, 1924.
U. S. Manufacturing Corporation, Decatur, Ill. Fly swatters. 196,983; Apr. 7; Serial No. 203,352; published Jan. 6, 1925.
United States Playing Card Co., The, Cincinnati, Ohio, assignor to Standard Playing Card Co., Chicago, Ill. Playing cards. 46,674; renewed Oct. 3, 1925.
United States Playing Card Company, The, East Norwood, Cincinnati, Ohio. Playing cards. 195,415; Feb. 24; Serial No. 203,547; published Dec. 16, 1924.
United States Playing Card Company, The, East Norwood, Cincinnati, Ohio. Playing cards. 204,255; Oct. 13; Serial No. 212,978; published July 21, 1925.
United States Plywood Co. Inc., New York, N. Y. Ply wood 203,931; Sept. 29; Serial No. 212,870; published July 14, 1925.
United States Products Corporation, San Francisco, Calif. Dried fruits, canned vegetables, and dried vegetables. 197,927; Apr. 28; Serial No. 166,330; published June 24, 1924.
United States Radium Corporation, New York, N. Y. House numbers, door knobs and knockers, screws, etc. 195,780; Mar. 3; Serial No. 203,353; published Dec. 9, 1924.
United States Rubber Company. (See Eureka Fire Hose Co.)

United States Rubber Company, New Brunswick, N. J., and New York, N. Y. Rubber thread. 202,542; Aug. 25; Serial No. 198,769; published June 16, 1925.

United States Rubber Company, New York, N. Y. Golf balls. 202,965; Sept. 8; Serial No. 213,602; published June 30, 1925.

United States Smelting, Refining and Mining Company, Portland, Me., and Boston, Mass. Crude arsenic, white arsenic, and sodium arsenite solution. 199,821; June 16; Serial No. 208,835; published Mar. 24, 1925.

United States Stores Corporation, doing business as Chas. M. Decker & Bros., Orange, N. J. Canned fruits and vegetables. 202,840; Sept. 1.

United States Tobacco Company, Jersey City, N. J., and New York, N. Y. Snuff. 195.458; Feb. 24; Serial No. 202,907; published Dec. 16, 1924.

United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 205,246–8; Nov. 3; Serial Nos. 216,075–8; published Aug. 18, 1925.

United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 205,304; Nov. 3; Serial No. 217,118; published Aug. 25, 1925.

United States Whip Company, doing business as U. S. Line Company. Westfield, Mass. Fishing lines. 206,046; Nov. 24; Serial No. 217,119; published Sept. 8, 1925.

United Stay Company, Cambridge, Mass. Heel pads, soles, heels, insoles, etc. 195,010; Feb. 17; Serial No. 181,094; published Nov. 4, 1924.

United Steel and Wire Company, Battle Creek, Mich. Display and counter baskets. 200,165; June 23.

Unity Cotton Mills, La Grange, Ga. Filter fabrics made of cotton. 199,763; June 16; Serial No. 208,539; published Mar. 31, 1925.

Unity Cotton Mills, La Grange, Ga. Hose and belting duck. 200,025; June 23; Serial No. 208,538; published Apr. 14, 1925.

Unity Cotton Mills, La Grange, Ga. Cord, chafer, and liner fabrics, and like cotton piece goods. 200,034; June 23; Serial No. 208,537; published Apr. 14, 1925.

Unity Food Packers, Inc., Webster, N. Y. Vinegar, mustard, tomato catchup. 206,025; Nov. 24; Serial No. 212,582; published Sept. 8, 1925.

Unity Food Packers, Inc., Webster, N. Y. Vinegar and tomato catchup. 206,285; Nov. 24; Serial No. 212,581; published Sept. 15, 1925.

Unity Shoe Mfg. Corporation, Brooklyn, N. Y. Shoes. 193,956; Jan. 13; Serial No. 178,151; published Nov. 4, 1924.

Universal Art Stitch Machine Limited, Belfast, Ireland. Sewing machines. 197,726; Apr. 21; Serial No. 206,812; published Feb. 10, 1925.

Universal Boring Machine Company, Hudson, Mass. Boring machines. 200,159; June 23.

Universal Boring Machine Company, Hudson, Mass. Boring machines. 200,161; June 23.

Universal Brassiere Co., Inc., New York, N. Y. Brassières, corsets, girdles, etc. 196,946; Mar. 31.

Universal Clothing Manufacturers, Inc., Chicago, Ill. Clothing. 199,631; June 16; Serial No. 204,684; published Mar. 31, 1925.

Universal Cover Fastener Company. (See Chappell, William R.)

Universal Draft Gear Attachment Co., Chicago, Ill. Spring and friction draft gears, draft arms, hand brakes, etc. 197,108; Apr. 7; Serial No. 204,427; published Jan. 6, 1925.

Universal Drug Co. (See Kimball, Ira M.)

Universal Office Devices Co., Chicago, Ill., assignor to Defiance Sales Corporation, New York, N. Y. Memorandum and calendar pads and stands or holders therefor. 194,073; Jan. 13; Serial No. 183,012; published Oct. 28, 1924.

Universal Paper Goods Company, Los Angeles, Calif. Envelopes and filing containers. 204,932; Oct. 27; Serial No. 209,255; published July 28, 1925.

Universal Pictures Corporation, New York, N. Y. Moving pictures. 196,123; Mar. 10; Serial No. 198,546; published Dec. 16, 1924.

Universal Pictures Corporation, New York, N. Y. Moving pictures. 200,708; July 7; Serial No. 210,200; published Apr. 21, 1925.

Universal Pictures Corporation, New York, N. Y. Moving pictures. 201,027; July 14; Serial No. 210,201; published May 5, 1925.

Universal Pictures Corporation, New York, N. Y. Moving pictures. 205,713; Nov. 17; Serial No. 213,536; published Sept. 1, 1925.

Universal Theatres Concession Company, Chicago, Ill. Candy. 199,586; June 16; Serial No. 198,488; published Mar. 31, 1925.

Universal Theatres Concession Company, Chicago, Ill. Candy. 202,495; Aug. 25; Serial No. 203,763; published Jan. 27, 1925.

Universal Window Co. (See Donovan, John J.)

University Press: John Wilson and Sons, Inc., Cambridge, Mass. Monthly magazine. 203,743; Sept. 22; Serial No. 214,341; published July 7, 1925.

Untermeyer, Robbins & Co., New York, N. Y. Finger rings. 197,459; Apr. 14.

Unternehmung für Industriegründungen Ing. J. Herok. (See Herok, Josef.)

Upland Lemon Growers Association, Upland, Calif. Oranges, lemons, and grapefruit. 202,453; Aug. 25; Serial No. 212,982; published June 9, 1925.

Upland Lemon Growers Association, Upland, Calif. Fresh oranges, lemons, and grapefruit. 202,694; Sept. 1; Serial No. 213,817; published June 23, 1925.

U-Profit Manufacturing Co. Inc., New York, N. Y. Men's caps and hats. 200,388; June 30; Serial No. 209,256; published Apr. 7, 1925.

Up-To-Date Machine Works, Inc., Chicago, Ill. Hat, clothes, and cleaning brushes. 201,291; July 21; Serial No. 205,255; published May 19, 1925.

Upton, George M. Bolivar; Frank Lightfoot, St. Louis, Mo., successor. Liver regulator and blood purifier. 46,945; renewed Oct. 17, 1925.

Urban, Sol, Cincinnati, Ohio. Women's shoes. 205,580; Nov. 10; Serial No. 215,719; published Aug. 18, 1925.

Urbana Wine Company, assignor to Gold Seal Products Company, Inc., Urbana, N. Y. Sparkling wine or champagne. 46,011; renewed Sept. 5, 1925.

Urner, Benjamin, doing business as Urner Cereal Company, San Diego, Calif. Coffee and a breakfast cereal. 202,501; Aug. 25; Serial No. 192,286; published June 9, 1925.

Utah Canning Company, The, Ogden, Utah. Canned tomatoes. 196,089; Mar. 10; Serial No. 203,496; published Dec. 30, 1924.

Utah Canning Company, The, Ogden, Utah. Canned tomatoes. 197,604; Apr. 21; Serial No. 192,868; published Jan. 27, 1925.

Utica Knitting Co., Utica, N. Y. Knitted underwear for men and boys. 45,325; renewed Aug. 15, 1925.

Utica Knitting Company, Utica, N. Y. Knitted underwear. 46,652; renewed Sept. 26, 1925.

Utility Oil Corporation, New York and Long Island City, N. Y. Gasoline, kerosene, lubricating oils and greases, and fuel oils. 207,129; Dec. 22; Serial No. 200,023; published Sept. 1, 1925.

Utility Table Company, Inc., Nashua, N. H. Tables and chairs. 203,916; Sept. 29; Serial No. 212,357; published July 14, 1925.

Utility Tire and Rubber Company, The, Akron, Ohio. Resilient vehicle tires and inner tubes. 197,073; Apr. 7; Serial No. 205,843; published Jan. 13, 1925.

Utz, John G., Detroit, Mich. Radio receiving sets. 198,999; June 2; Serial No. 199,961; published Mar. 3, 1925.

V. Brecht, Gus, Butchers' Supply Company, The, St. Louis, Mo., and New York, N. Y. Beef, sheep, and hog casings. 194,056; Jan. 13; Serial No. 193,659; published Oct. 28, 1924.

V. B. Brassière Co., New York, N. Y. Brassières and girdles. 205.546; Nov. 10; Serial No. 212,052; published Aug. 25, 1925.

V. E. M. Company. (See Morrison, Vaughn E.)

V V V Drug Co., New York, N. Y. Iron tonic. 198,818; May 26; Serial No. 207,838; published Feb. 24, 1925.

Vacuum Cleaner Specialty Co., Inc., New York, N. Y. Electric vacuum cleaners. 197,457; Apr. 14.

Vacuum Oil Company, New York, N. Y. Lubricating oils. 195,167; Feb. 17; Serial No. 199,866; published Dec. 2, 1924.

Vacuum Oil Company, New York, N. Y. Lubricating oils. 198,216; May 5.

Vacuum Oil Company, New York, N. Y. Mixture of petroleum oils. 202,638; Sept. 1; Serial No. 171,293; published Oct. 7, 1924.

Vacuum Oil Company, New York, N. Y. Greases used in the manufacture of leather. 203,249; Sept. 15; Serial No. 213,415; published June 9, 1925.

Vacuum Pulley Covering Company. (See Silvester, Willis H.)

Vacuum Seal Company, Inc., New York, N. Y. Glass preserving jars. 207,249; Dec. 22.

Vail Brothers, Philadelphia, Pa. Perfume, toilet water, sachet powder, etc. 195,015; Feb. 17; Serial No. 185,063; published Dec. 4, 1923.

Vail, Clinton E., doing business as The Vail Manufacturers, Chicago, Ill. Standard and automatic spark timers. 207,084; Dec. 15.

Vale, Margaret. (See Howe, Margaret F.)

Valentin Blatz Brewing Company, Milwaukee, Wis. Bottled lager beer. 26,749; renewed July 2, 1925.

Valentin, H. Font, Paris, France. Perfumes, toilet water, powders, etc. 201,585; Aug. 4; Serial No. 209,823; published Apr. 28, 1925.

Valentine & Company, New York, N. Y. Varnishes and japans. 50,705; renewed Mar. 27, 1926.

Valentine & Company, New York, N. Y. Primers, surfacers, or paint undercoatings, solvents, etc. 202,330; Aug. 18; Serial No. 210,935; published June 2, 1925.

Valentine & Company, New York, N. Y. Ready-mixed paints. 204,129; Oct. 6; Serial No. 214,291; published July 14, 1925.

Valentine & Company, New York, N. Y. Eggshell-gloss finishing enamel. 204,293; Oct. 13; Serial No. 214,292; published July 21, 1925.

Valentine & Company, New York, N. Y. Composition for treating textile fabrics. 205,011; Oct. 27; Serial No. 215,035; published July 28, 1925.

Alphabetical list of registrants of trade-marks—Continued.

Valentine's Meat Juice Company, Richmond, Va. Preparation of meat extract. 198,598; May 19; Serial No. 195,084; published Feb. 10, 1925.
Valentino Mfg. Co. (See Falcone, Valentino.)
Valés, Margaret, Celebrity Creations, Inc., New York, N. Y. Dolls. 203,550; Sept. 22; Serial No. 196,415; published July 7, 1925.
Vallée, Jean, & Cie., Inc., La Porte, Ind. Deodorant cream. 205,825; Nov. 17; Serial No. 217,487; published Sept. 1, 1925.
Vallee, L., & Company, Inc., doing business as Bellegarde & Cie., New York, N. Y. Food sauces. 207,166; Dec. 22; Serial No. 211,311; published Oct. 6, 1925.
Valley Creamery. (See Karlen, Arthur O.)
Valley Forge Knitting Mills. (See Hatz, Ervin M.)
Valley Machine and Tool Works, Stockton, Calif. Screw drivers. 196,753; Mar. 24.
Valley Oil Company. (See Carran, William A.)
Valley Wholesale Dry Goods Co., Brownsville, Tex. Pants, coats, shirts, hosiery, undershirts, and drawers. 200,618; July 7; Serial No. 208,325; published Apr. 28, 1925.
Valvoline Oil Company. (See Wilburine Oil Works Ltd.)
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Illuminating oils. 46,496; renewed Sept. 19, 1925.
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Lubricating oils. 46,780; renewed Oct. 10, 1925.
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Petroleum and mineral jelly. 203,397; Sept. 15; Serial No. 212,580; published June 30, 1925.
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Lubricating and illuminating oils. 204,761; Oct. 27; Serial No. 214,760; published July 21, 1925.
Van Antwerp's Drug Corporation, Inc., Mobile, Ala. Candy. 205,889; Nov. 17; Serial No. 206,866; published Sept. 1, 1925.
Van Antwerp's Drug Corporation, Inc., Mobile, Ala. Candy. 205,968; Nov. 17.
Van Antwerp's Drug Corp. Inc., Mobile, Ala. Essence of celery for flavoring foods, cloves, celery seed, coconut oil for food purposes, etc. 207,424; Dec. 29.
Van Arnam Manufacturing Company, doing business as Juvenile Wood Products, Inc., assignor to Juvenile Wood Products, Inc., Fort Wayne, Ind. Water-closet seats for infants. 195,783; Mar. 3; Serial No. 203,248; published Dec. 9, 1924.
Van Arsdale, William; Susan P. Van Arsdale, Racine, Wis., successor. Safety driving bits. 47,440; renewed Nov. 7, 1925.
Van, Billy B., Newport, N. H. Toilet soap. 204,979; Oct. 27; Serial No. 213,464; published Aug. 11, 1925.
Van Brunt Mfg. Co., Horicon, Wis. Grain drills and seeders. 47,918; renewed Nov. 28, 1925.
Van Buskirk, C. R., doing business as Sun Flame Fruit Farms, Lodi, Calif. Fresh grapes, fresh cherries. 198,036; Apr. 28.
Van Buskirk, C. R., doing business as Sun Flame Fruit Farms, Lodi, Calif. Fresh apricots, figs, pears, cherries, plums, peaches, and nuts. 198,906; May 26; Serial No. 194,633; published Mar. 10, 1925.
Van Camp Packing Company, The, Indianapolis, Ind. Soap. 207,113; Dec. 15.
Van Camp Packing Company, The, doing business as My Own Company, Indianapolis, Ind. Canned evaporated milk. 205,633; Nov. 10; Serial No. 215,541; published Aug. 25, 1925.
Van Camp Sea Food Co., Inc., Los Angeles, Calif. Canned goods. 196,756; Mar. 24.
Vance Knitting Co., Kernersville, N. C. Hosiery. 206,270; Nov. 24; Serial No. 200,911; published Sept. 15, 1925.
Vance Manufacturing Company, Dayton, Ohio. Wood graining from etched plates. 201,061; July 14.
Vance, Mme. Eulalia, Cape May, N. J. Hair grower, hair tonic, shampoo, etc. 194,756; Feb. 10; Serial No. 203,244; published Nov. 18, 1924.
Van Cleef Bros., Chicago, Ill. Adhesive cements and pastes, adhesive tapes, etc. 194,819; Feb. 10; Serial No. 203,288; published Dec. 2, 1924.
Van Collom, Joseph, doing business as Van Co., Baltimore, Md. Shirts, underwear, scarfs, hosiery, etc. 203,012; Sept. 8; Serial No. 208,836; published June 9, 1925.
Van de Kamp's Holland Dutch Bakers, Los Angeles, Calif. Bakery products. 201,569; July 28.
Vanderbilt Newspapers, Inc., Wilmington, Del. Daily newspaper. 195,192; Feb. 17; Serial No. 203,156; published Nov. 25, 1924.
Vanderbilt Newspapers, Inc., Wilmington, Del., and Los Angeles, Calif. Daily magazine article. 196,647; Mar. 24; Serial No. 204,531; published Dec. 16, 1924.
Vanderbilt Newspapers, Inc., Wilmington, Del., and Los Angeles, Calif. Daily magazine article. 196,721; Mar. 24; Serial No. 204,532; published Dec. 16, 1924.
Vandewart Company, Inc., New York, N. Y. Men's and boys' knitted sweaters, vests, slip-overs, etc. 196,171; Mar. 10; Serial No. 202,311; published Dec. 30, 1924.
Vandewart Company, Inc., New York, N. Y. Sweater and scarf ensemble. 199,301; June 9; Serial No. 209,509; published Mar. 31, 1925.
Van Dreissche, H., Co., Inc., Gloversville, N. Y. Pocketbooks. 207,243; Dec. 22; Serial No. 218,344; published Oct. 6, 1925.
Van Engers, Inc., Chicago, Ill. Candy. 196,381; Mar. 17; Serial No. 204,878; published Dec. 23, 1924.
Van Engers, Inc., Chicago, Ill. Candies. 198,419; May 19; Serial No. 182,192; published Feb. 3, 1925.
Van Engers, Inc., Chicago, Ill. Candy. 205,949; Nov. 9; Serial No. 217,375; published Sept. 1, 1925.
Van Etten, Thomas D., Sidney, Ohio. Candy. 196,048; Mar. 10; Serial No. 205,094; published Dec. 23, 1924.
Vanilarine Company, The. (See Harrison, Arthur.)
Vanity Fair Silk Mills, Reading, Pa. Underwear consisting of vests, bloomers, knickerbockers, etc. 200,192; June 30; Serial No. 204,641; published Apr. 14, 1925.
Vanity Fair Silk Mills, Reading, Pa. Veils and silk goods in the piece. 207,048; Dec. 15; Serial No. 213,748; published Sept. 29, 1925.
Van Praagh, Joseph, London, England. Liquids, pastes, and powders, and perfumeries. 205,214; Nov. 3; Serial No. 208,541; published Aug. 11, 1925.
Van Reen, Peter, & Sons, Paterson, N. J. Hosiery and underwear. 201,436; July 28; Serial No. 207,036; published May 19, 1925.
Van Roon Hosiery Company. (See Rakofsky, Raymond.)
Van Vleet-Mansfield Drug Company, Memphis, Tenn. Cough balsam. 26,761; renewed July 2, 1925.
Van Vleet-Mansfield Drug Co., Memphis, Tenn. Remedy for the cure of rheumatism. 48,967; renewed Jan. 16, 1926.
Van Vleet-Mansfield Drug Co., Memphis, Tenn. Cough balsam. 205,200; Nov. 3; Serial No. 215,488; published Aug. 11, 1925.
Van Wagenen and Schickhaus Company, Newark, N. J. Sausage. 197,377; Apr. 14; Serial No. 202,830; published Jan. 27, 1925.
Van Wagenen and Schickhaus Company, Newark, N. J. Cured, sliced, and boneless bacon, cured hams, and cured beef tongues. 197,959; Apr. 28; Serial No. 193,868; published Feb. 10, 1925.
Van Wheel Corporation, Oneida, N. Y. Vehicle wheels. 201,384; July 21.
Van Wolf, Adolphe F. (See Eppenstein, Irving B., assignor.)
Varcraft Works Inc., Pottstown, Pa. Paint. 203,238; Sept. 15; Serial No. 212,413; published June 2, 1925.
Varkena Easy Wash Company. (See Gentile, James.)
Varn Buhler, John J., Detroit, Mich. Rust removing and preventing compound. 202,186; Aug. 18; Serial No. 209,257; published May 5, 1925.
Varnish Life Company. (See Wild, Harold F.)
Vass Chemical Co. Incorporated, The, Danbury, Conn. Laxative salt of lithia. 45,872; renewed Aug. 29, 1925.
Vaucher, Edmond, Lausanne, Switzerland. Dentifrices, toilet creams and water, aromatic vinegar, hair tonics. 193,642; Jan. 6; Serial No. 197,519; published Oct. 21, 1924.
Vaughan & Bushnell Mfg. Co., Chicago, Ill. Hammers, hatchets, planes, and braces. 202,455; Aug. 25; Serial No. 212,657; published June 16, 1925.
Vaughan, Charles W., Richmond, Va. Polish for use on auto bodies, furniture, etc. 199,278; June 2.
Vaughan, E. A., Company, St. Paul, Minn. Hand lotion. 196,403; Mar. 17; Serial No. 204,642; published Dec. 30, 1924.
Vaughan, Robert J., doing business as Children's Clinical Laboratory, Baker, Oreg. Oral applicators. 202,749; Sept. 1; Serial No. 210,633; published June 9, 1925.
Vaughan, Robert J., doing business as Children's Clinical Laboratory, Baker, Oreg. Dental preparations. 204,176; Oct. 13; Serial No. 209,756; published June 16, 1925.
Veeder Manufacturing Company, The, Hartford, Conn. Mechanical counting and indicating devices. 46,996; renewed Oct. 17, 1925.
Vegetable Oil Corporation, The, New York, N. Y. Edible coconut oil. 197,932; Apr. 28; Serial No. 201,602; published Feb. 10, 1925.
Vegetarian Food and Nut Co., Washington, D. C. Peanut butter. 202,006; Aug. 11; Serial No. 211,637; published May 19, 1925.
Vendre Company, The. (See Padelford, Chester O.)
Veness, Roy P., Webster Groves, Mo. Liquid polishing composition for furniture, automobiles, etc. 206,096; Nov. 24; Serial No. 215,427; published Aug. 18, 1925.
Venetian Liberty Coaster, Chicago, Ill. Wheeled coasters for children. 194,968; Feb. 10.
Venus Brassiere Co., Chicago, Ill. Corsets. 196,808; Mar. 31; Serial No. 189,600; published Apr. 29, 1924.
Venus, Inc., The, Oakland, Calif. Candy. 202,026; Aug. 11; Serial No. 205,803; published June 2, 1925.
Venus Packing Co. (See Braadland, John, Ltd.)
Verdan Company, The. (See Helmrich, Thekla K.)
Verdure, Inc., New York, N. Y. Fertilizer. 199,993; June 23; Serial No. 192,202; published Apr. 14, 1925.
Vereinigt Alumineum-Werke A.-G., Lautawerk, Germany. Aluminum and aluminum alloys. 205,707; Nov. 17; Serial No. 197,520; published Aug. 4, 1925.

Vereinigte Chininfabriken Zimmer & Co., Frankfort-on-the-Main, Germany, assignor to The Chemical Foundation, Incorporated, Wilmington, Del. Chemical and medical products. 26,784; renewed July 9, 1925.

Vermont Farm Machinery Company, Bellows Falls, Vt. Clothes-washing machines and wringer mechanisms. 200,244; June 30; Serial No. 209,112; published Apr. 14, 1925.

Vermont Maple Syrup Co. Inc. of St. Johnsbury, St. Johnsbury, Vt. Maple-sap sirup. 200,557; July 7; Serial No. 209,510; published Apr. 14, 1925.

Vermont Products Corporation, Brattleboro, Vt. Canned fruits, maple-sugar products, candy, etc. 199,569; June 9.

Vermont Products Corporation, Brattleboro, Vt. Confections. 204,078; Oct. 6; Serial No. 211,556; published July 28, 1925.

Vernart Manufacturing Corporation, New York, N. Y. Aprons, bibs, fabric ribbons, and scarfs and bathing caps. 197,571; Apr. 21; Serial No. 206,501; published Feb. 3, 1925.

Vernart Manufacturing Corporation, New York, N. Y. Rubber and fabric aprons and children's bibs, etc. 200,648; July 7; Serial No. 210,333; published Apr. 28, 1925.

Vernis Claessens S. A. Anct. Claessens Frères & Co., Antwerp, Belgium. Paints, varnishes, and paint enamels. 195,526–7; Feb. 24; Serial Nos. 199,266–7; published Dec. 9, 1924.

Vernon, S. E & M., Inc., New York, N. Y. Exercise, composition, memorandum, and note books. 197,239; Apr. 14; Serial No. 203,767; published Jan. 20, 1925.

Vernon, S. E & M., Inc., New York, N. Y. Blank books. 197,331; Apr. 14; Serial No. 203,766; published Feb. 3, 1925.

Vernon, S. E & M., Inc., New York, N. Y. Paper for making blank books. 197,332; Apr. 14; Serial No. 203,765; published Feb. 3, 1925.

Vernor, James, Company, Detroit, Mich. Beverages sold as soft drinks. 194,973; Feb. 10.

Verona Tool Works, Pittsburgh, Pa. Railway-track jacks and jacks for general lifting purposes. 197,704; Apr. 21; Serial No. 205,456; published Feb. 10, 1925.

Versailles Overall Co., The, Versailles, Ohio. Overalls and work coats. 197,044; Apr. 7; Serial No. 205,718; published Jan. 13, 1925.

Vertex Hosiery Mills, Inc., Weissport, Pa. Hosiery. 206,588; Dec. 8; Serial No. 218,381; published Sept. 29, 1925.

Vertrees, Jno. J., jr., doing business as Temple Laboratories, Nashville, Tenn. Preparation for gallstones, liver complaints, etc. 195,669; Mar. 3; Serial No. 202,085; published Dec. 16, 1924.

Verwiel, Adrian, Chicago, Ill. Cleaning compounds. 199,594; June 16; Serial No. 192,652; published Mar. 17, 1925.

Vesdal Creations, Inc., New York, N. Y. Fuel and lubricating oils and lubricating greases. 201,433; July 28; Serial No. 207,601; published Apr. 7, 1925.

Vesuvio Aktiengesellschaft für den Bau von Feuerungsanlagen in München, Munich, Germany. Furnace and kiln structures and materials and parts of the same, etc. 196,220; Mar. 10; Serial No. 187,444; published Dec. 23, 1924.

Vetterin Company. (See Olson, Edward.)

Vetterlein Brothers Inc., Philadelphia, Pa. Cigars, cigarettes, and tobacco. 199,642; June 16; Serial No. 200,591; published Apr. 7, 1925.

Victaulic Company, Limited, The, London, England. Pipes and tubes, joints for pipes and tubes, etc. 198,491; May 19; Serial No. 205,845; published Mar. 10, 1925.

Victor Balata & Textile Belting Co. (See New York Leather Belting Co., assignor.)

Victor Food Corporation, Victor, N. Y. Canned fruits. 206,533; Dec. 1.

Victor Food Corporation, Victor, N. Y. Canned fruits and vegetables. 206,536; Dec. 1.

Victor Garment Manufacturing Company, Muncie, Ind. Underwear. 207,231; Dec. 22; Serial No. 217,309; published Oct. 13, 1925.

Victor Manufacturing & Gasket Co., Chicago, Ill. Gaskets. 202,731; Sept. 1; Serial No. 211,769; published June 2, 1925.

Victor Motors, Inc., St. Louis, Mo. Motor trucks. 201,739; Aug. 4; Serial No. 192,458; published Apr. 28, 1925.

Victor Safe & Lock Co., The, The Safe-Cabinet Company, Cincinnati, Ohio, successors. Burglar and fire proof safes. 26,528; renewed May 7, 1925.

Victor Talking Machine Company, Camden, N. J. Records for talking machines. 49,364; renewed Jan. 30, 1926.

Victor Talking Machine Company, Camden, N. J. Radio apparatus, parts, and appurtenances. 195,475; Feb. 24; Serial No. 195,205; published Dec. 2, 1924.

Victor Talking Machine Company, Camden, N. J. Radio apparatus, parts, and appurtenances. 195,825; Mar. 3; Serial No. 195,204; published Dec. 2, 1924.

Victor X-Ray Corporation, Chicago, Ill. Tanks for chemical substances. 198,499; May 19; Serial No. 205,669; published Mar. 3, 1925.

Victorius, A. V., & Co. (See Mayer, M. & C.)

Victorius, A. V. & Co., New York, N. Y. Hosiery. 195,371; Feb. 24; Serial No. 194,034; published Dec. 9, 1924.

Victorius, A. V., & Co., New York, N. Y. Hosiery. 202,107; Aug. 18; Serial No. 208,268; published June 2, 1925.

Victorius, A. V., & Co., Inc., New York, N. Y. Hosiery. 204,338; Oct. 13.

Victory Bag & Paper Co., Marinette, Wis., and Chicago, Ill. Paper bags. 196,452; Mar. 17; Serial No. 203,851; published Jan. 6, 1925.

Victory Bag & Paper Co., Marinette, Wis., and Chicago, Ill. Paper bags and paper food containers. 201,808; Aug. 4.

Victory Hosiery Mills, Burlington, N. C. Men's cotton half hose. 199,518; June 9; Serial No. 209,068; published Mar. 31, 1925.

Victory Sparkler & Specialty Company, Elkton, Md. Sparklers, sun wheels, snakes, etc. 200,248; June 30; Serial No. 208,366; published Apr. 21, 1925.

Vienna Sausage Manufacturing Company, Chicago, Ill. Sausages. 46,731; renewed Oct. 3, 1925.

Vietmeyer Bros., Inc., Jersey City, N. J. Bread—namely, pumpernickel. 204,139; Oct. 6; Serial No. 215,036; published July 21, 1925.

Vigor Tone Sales Company. (See Hollingsworth, William.)

Vilas, Fred L., doing business as La Cara Food Company, Pierre, S. Dak. Infants' food. 200,302; June 30; Serial No. 209,824; published Apr. 14, 1925.

Vim Chain Stores. (See Olmsted, Leon A.)

Vinal, Charles H., doing business as Alongshore Toy Manufactory, Mystic, Conn. 204,266; Oct. 13; Serial No. 214,225; published July 21, 1925.

Vineland Co-Operative Poultry Asso., Inc., Vineland, N. J. Eggs. 202,666; Sept. 1; Serial No. 204,685; published June 16, 1925.

Vinikow, J., doing business as Parisian Chocolate Co., Seattle, Wash. Candy. 205,954; Nov. 17; Serial No. 216,572; published Sept. 1, 1925.

Vinikow, Joseph, doing business as Parisian Chocolate Company, Seattle, Wash. Candy bar. 194,546; Jan. 27.

Vinikow, Joseph, doing business as Parisian Chocolate Company, Seattle, Wash. Assorted chocolates. 202,857; Sept. 8; Serial No. 211,507; published June 30, 1925.

Vinto Products Co. (See Tuor, Joseph B.)

Vinton Colliery Company, New York, N. Y. Coal and coke. 201,368; July 21.

Violet Perfumery Corporation. (See Prindle, Frank M., assignor.)

Viquesney, Ernest M., doing business as Imp-O-Luck Company, Spencer, Ind. Tire-extinguishing compound. 200,908; July 14; Serial No. 211,240; published May 5, 1925.

Viraldo, Louise, Little Rock, Ark. Preparation for use as a pain reliever. 198,815; May 26; Serial No. 207,954; published Feb. 24, 1925.

Virden Canning Co., San Francisco, Calif. Canned asparagus. 199,348; June 9; Serial No. 201,824; published Mar. 24, 1925.

Virden Canning Company, San Francisco, Calif. Olives and olive oil. 206,383; Dec. 1; Serial No. 197,849; published Aug. 11, 1925.

Virden Canning Company, San Francisco, Calif. Ripe olives, pressed figs, honey, and mayonnaise dressing. 206,384; Dec. 1; Serial No. 198,039; published Aug. 11, 1925.

Virden Packing Company, San Francisco, Calif. Ham. 204,026; Oct. 6; Serial No. 208,624; published July 21, 1925.

Virginia-Carolina Rubber Company, Incorporated, Richmond, Va. Tire patches. 205,984; Nov. 17.

Virginia Dare Extract Company, Inc., Brooklyn, N. Y. Food-flavoring extracts. 194,098; Jan. 13; Serial No. 200,040; published Oct. 28, 1924.

Virginia Dare Extract Company, Inc., Brooklyn, N. Y. Antiseptic and deodorant compound. 198,853; May 26; Serial No. 207,781; published Feb. 24, 1925.

Virginia Smelting Company, Portland, Me. Liquid sulphur dioxide. 194,766; Feb. 10; Serial No. 203,098; published Nov. 11, 1924.

Visible Records Equipment Co., Chicago, Ill. Loose-leaf record books. 198,460–1; May 19; Serial Nos. 208,080–1; published Mar. 3, 1925.

Vita Electric Company, The, Cleveland, Ohio. Warming pads and parts thereof for therapeutic use. 196,749; Mar. 24.

Vitagraph Company of America Inc., The, Brooklyn, N. Y. Motion pictures and motion-picture films. 201,656; Aug. 4; Serial No. 200,791; published Nov. 4, 1924.

Vital Food Company. (See Wilke, Rose.)

Vitalene Company, The, Houston, Tex. Treated rice polish. 199,343; June 9; Serial No. 205,457; published Feb. 24, 1925.

Vitamin Co., The, Logan, Utah. Mixed dairy feed. 198,960; May 26.

Vitamine Gum Co., Chicago, Ill. Chewing gum. 197,776; Apr. 21.

Vitamine Products Company, The, St. Louis, Mo. Digestive tonic. 201,652; Aug. 4; Serial No. 209.011; published May 26, 1925.
Vitas Packing Co. (See Pipitone, Thomas.)
Vitrefrax Company, The, Vernon, Calif. Refractory materials used in the construction of furnace linings and walls. 201,680; Aug. 4; Serial No. 209,511; published Apr. 14, 1925.
Vittoria Olive Oil Importing Co. (See Panza, Ernesto.)
Vivaudou, V., Inc., New York, N. Y. Face powders and rouges. 197,513; Apr. 21; Serial No. 206,263; published Feb. 3, 1925.
Vivaudou, V., Inc., New York, N. Y. Face powders and creams, rouges, perfumes, etc. 201,612; Aug. 4; Serial No. 211,726; published May 26, 1925.
Vivaudou, V., Inc., New York, N. Y. Face powders, toilet waters, nail polishes, smelling salts, etc. 204,987; Oct. 27; Serial No. 211,727; published July 21, 1925.
Vivi, Inc., New York, N. Y. Face powders, face creams, rouges, etc. 203,196; Sept. 15; Serial No. 213,466; published June 23, 1925.
Vivi, Inc., New York, N. Y. Bath salts. 204,564; Oct. 20; Serial No. 214,632; published July 28, 1925.
Vivi, Inc., New York, N. Y. Rouges. 205,489; Nov. 10; Serial No. 216,951; published Aug. 25, 1925.
Vivi, Inc., New York, N. Y. Face powders and creams, perfumes, hair oils, etc. 205,523–4; Nov. 10; Serial Nos. 216,489–90; published Aug. 18, 1925.
Vi-Vola Laboratories, doing business as The Sharo Co., New York, N. Y. Depilatories. 196,422; Mar. 17; Serial No. 205,575; published Dec. 30, 1924.
Voegele & Dinning Company, The, Huntington, W. Va. Chocolate candy in the form of chips. 207,402; Dec. 29; Serial No. 219,049; published Oct. 27, 1925.
Vogel, Jacob, & Son, Cincinnati, Ohio. Sugar-cured meats. 28,032; renewed Mar. 31, 1926.
Vogt, Benedict F., Louisville, Ky. Refrigerators. 196,582; Mar. 17.
Voight & Co., assignor to Voigt & Co., Chattanooga, Tenn. Tonic. 48,193; renewed Dec. 12, 1925.
Voigt & Co., assignor to Voigt & Co., Chattanooga, Tenn. Liquid preparation of sodium phosphate. 51,361; renewed Apr. 10, 1926.
Voisan. (See Allan, Kathryn A.)
Voisin, Urbain B., Herault, France. Cement, concrete, lime, plaster, stucco, bricks, and tiles. 204,672; Oct. 20; Serial No. 211,394; published July 14, 1925.
Volator Company, Inc., Chicago, Ill. Automobile bumpers. 200,753; July 7; Serial No. 205,719; published Mar. 3, 1925.
Volcanic Specialties Co., The. (See Hopkins, Robt. C.)
Voliva, Wilbur G., doing business as Zion Institutions & Industries, Zion, Ill. Combined baby walker and car. 200,046; June 23; Serial No. 209,113; published Apr. 14, 1925.
Vollman, Lawrence Co., The, Cincinnati, Ohio. Women's leather shoes. 203.226; Sept. 15; Serial No. 209,512; published June 16, 1925.
Vollmer Clearwater Co., Ltd., The, Lewiston, Idaho. Wheat flour. 194,974; Feb. 10.
Vollmer Clearwater Co., Ltd., The, also doing business as The Asotin Roller Mills, Lewiston, Idaho. Wheat flour. 196,419; Mar. 17; Serial No. 203,920; published Dec. 23, 1924.
Volz, Veolette M., Denver, Colo. Hand-decorated candles. 202.288; Aug. 18; Serial No. 210,634; published June 9, 1925.
Von Faber-Castell, Alexander Count, sole surviving member of the firm of A. W. Faber, Stein, near Neuremberg, Germany. Lead and other pencils, pencil holders, etc. 197,169; Apr. 14; Serial No. 182,469; published Jan. 13, 1925.
Von Gunther, Andreas, Seattle, Wash. Pharmaceutical preparation for relief of asthma, bronchitis, and hay fever. 204,908; Oct. 27; Serial No. 215,489; published July 21, 1925.
Voorhees, Joseph P., New York, N. Y. Hosiery for children. 198,159; May 5; Serial No. 207,481; published Feb. 17, 1925.
Voorhees Sales Company, Inc., New York, N. Y. Hosiery. 194.640; Feb. 3; Serial No. 203,448; published Nov. 18, 1924.
Voorhies, Gordon, Medford, Oreg. Fresh pears. 205,069; Nov. 3; Serial No. 217,122; published Aug. 25, 1925.
Vorclone Company, Milwaukee, Wis. Laundry and dry-cleaning drying tumblers. 198,224; May 5.
Voss Brothers Manufacturing Company, Davenport, Iowa. Washing machines. 47,130; renewed Oct. 24, 1925.
Voss & Stern, Inc., New York, N. Y. Cotton and silk piece goods. 196,841; Mar. 31; Serial No. 206,202; published Jan. 13, 1925.
Voss & Stern, Inc., New York. N. Y. Cotton and silk piece goods. 199,908; June 23; Serial No. 206,203; published Apr. 14, 1925.
Voss & Stern, Inc., New York, N. Y. Cotton piece goods. 200,509; July 7; Serial No. 187,594; published Apr. 28, 1925.
Voss & Stern, New York, N. Y. Cotton voile. 205,674: Nov. 10.
Vulcan Match Co., Inc., New York, N. Y. Matches. 206,742–3; Dec. 8; Serial Nos. 198,096–7; published Sept. 29, 1925.
W. G. & F. Proofing Co., Inc., Brooklyn, N. Y. Waterproofed fabrics. 201,834; Aug. 11; Serial No. 210,597; published May 12, 1925.
W. K. and B., Boston, Mass. Bedbug and cockroach killer. 194,105; Jan. 13; Serial No. 201,911; published Oct. 28, 1924.
Wabash Chemical & Baking Powder Co., doing business as Wabash Baking Powder Company, Wabash, Ind. Gelatin dessert. 204,710; Oct. 20; Serial No. 215,323; published July 28, 1925.
Wachs, Adolph, Philadelphia, Pa. Butter. 206,065; Nov. 24; Serial No. 212,309; published Sept. 8, 1925.
Wachtstetter, Guy W., Indianapolis, Ind. Sweetened pop corn. 194,063; Jan. 13; Serial No. 170,419; published Oct. 28, 1924.
Wachusett Shirt Co., Leominster, Mass. Dress, negligee, and sport shirts. 200,641; July 7; Serial No. 210,767; published Apr. 28, 1925.
Waddell, Guy A., doing business as The Waddell Medicine Co., Detroit, Mich. Preparation for the treatment of tuberculosis. 202,175; Aug. 18; Serial No. 201,385; published May 19, 1925.
Waddell, W. Harvey, doing business as Nicotineoff Co., Chicago, Ill. Preparations for removing stains, tartar, film, etc., from the teeth. 198,118; May 5; Serial No. 207,214; published Feb. 10, 1925.
Waddell, W. Harvey, doing business as Filmoff Company, Chicago, Ill. Preparation for cleaning the teeth, for removing film stains, etc. 199,683; June 16; Serial No. 195,925; published June 10, 1924.
Waddington, John, Limited, Leeds, England. Playing cards. 193,649; Jan. 6; Serial No. 194,892; published Oct. 21, 1924.
Wade, Ben, Leeds, England. Cigars, cigarettes and smoking tobacco. 197,347; Apr. 14; Serial No. 197,570; published Jan. 27, 1925.
Wade, Ben, Leeds, England. Tobacco pipes, cigar and cigarette holders. 197,680; Apr. 21; Serial No. 197,571; published Feb. 3, 1925.
Wade, Jennie, Chocolate Shop, Johnstown, Pa. Candy. 197,282; Apr. 14; Serial No. 203,857; published Jan. 6, 1925.
Wadhams & Co. Inc., Portland, Oreg. Coffee. 204,465; Oct. 20; Serial No. 214,445; published Aug. 11, 1925.
Wadsworth, Edwin S., Jacksonville, Fla. Candy confections. 196,835; Mar. 31; Serial No. 203,853; published Jan. 13, 1925.
Wadsworth, H. B., Inc., New York, N. Y. Cheese. 204,521; Oct. 20; Serial No. 214,226; published Aug. 11, 1925.
Wadsworth, Howland & Co. Incorporated, Boston, Mass. Colors dry or mixed with oil. 45,727; renewed Aug. 29, 1925.
Wadsworth, Howland & Co. Incorporated, Boston, Mass. Varnishes. 45,753; renewed Aug. 29, 1925.
Wadsworth, Howland & Co. Incorporated, Boston, Mass. Luster or varnish. 46,166; renewed Sept. 5, 1925.
Wadsworth, Howland & Co. Incorporated, Boston, Mass. Varnish. 203,435; Sept. 15; Serial No. 199,868; published June 16, 1925.
Wadsworth Match Case Co., The, Dayton, Ky. Varnishes and lacquers. 204,035; Oct. 6; Serial No. 213,208; published July 21, 1925.
Wag Foods, Inc., Syracuse, N. Y. Sliced dried beef, bouillon cubes, breakfast cereals, etc. 193,927; Jan. 13; Serial No. 196,089; published Oct. 28, 1924.
Wagenman, S. C., Paint Stores Company, The, Cleveland, Ohio. Paints, varnishes, paint enamels, and paint oils. 195,137; Feb. 17; Serial No. 199,591; published Dec. 2, 1924.
Waggoner-Gates Milling Company, Independence, Mo. Wheat flour. 45,341; renewed Aug. 15, 1925.
Wagner, C. B., jr., doing business as Wagner Specialty Co., Burlington, Wis. Bull rings. 200,156; June 23.
Wagner, E. R., Mfg. Company, North Milwaukee, Wis. Shock absorbers for motor vehicles. 207,117; Dec. 15.
Wagner, Martin Company, East Brooklyn, Md. Canned foods. 197,795; Apr. 21.
Wagner, Orville, doing business as Monroe Hat Company, Chicago, Ill. Hats and Caps. 201,183; July 21; Serial No. 192.944; published May 5, 1925.
Wagner, Theodore B., New York, N. Y. Nutrition salt. 200,316; June 30; Serial No. 206,045; published Apr. 14, 1925.
Wagner, Theodore B., New York, N. Y. Nutritive salt derived from grains. 200,978; July 14; Serial No. 210,636; published May 5, 1925.
Wagner, Theodore B., New York, N. Y. Preparation used as an ingredient in bread and other dough products. 200,979; July 14; Serial No. 210,635; published May 5, 1925.
Wahl, Martin C., El Centro, Calif. Fresh cantaloupes and lettuce. 197,362; Apr. 14; Serial No. 201,520; published Jan. 27, 1925.
Wahle, Albert, Co., Inc., New York, N. Y. Electric-lighting fixtures and electric lamps. 204,674; Oct. 20; Serial No. 212,053; published July 28, 1925.
Wait, F. W., Lime Company, The, Glens Falls, N. Y. Lime. 194,588; Feb. 3; Serial No. 203,854; published Nov. 25, 1924.
Waite Carpet Co., Oshkosh, Wis. Floor rugs of fabric, made of paper and/or grass. 204,524; Oct. 20; Serial No. 213,818; published Aug. 4, 1925.

Wakefield, C. C., & Company, Limited, London, England. Oils. 203,272; Sept. 15; Serial No. 213,539; published June 30, 1925.
Wakewell Products Company, Incorporated, New York, N. Y. Laxative. 198,886; May 26; Serial No. 206,334; published Mar. 10, 1925.
Walbert Manufacturing Co. (See Huth, Walter H.)
Walcker, Oscar, doing business as E. F. Walcker & Co., Ludwigsburg, Germany. Pipe organs and mouth harps. 199,395; June 9; Serial No. 194,091; published Mar. 24, 1925.
Waldes & Co., Inc., Long Island City, N. Y. Snap fasteners on cards. 196,801; Mar. 31; Serial No. 194,143; published May 27, 1924.
Waldo Overall Co., The. (See Bean, Isaac C.)
Waldorf-Astoria Service Corporation, New York and Long Island City, N. Y. Magazine. 193,678; Jan. 6; Serial No. 201,632; published Oct. 7, 1924.
Waldorf Paper Products Company, St. Paul, Minn. Insulating and plaster-supporting board. 197,102; Apr. 7; Serial No. 205,620; published Jan. 13, 1925.
Waldorf Products Corporation, The. (See Shannon, Herbert H.)
Walgreen Co., Chicago, Ill. Chemical preparations for killing bugs, etc. 194,099; Jan. 13; Serial No. 200,025; published Oct. 21, 1924.
Walkee Horse Co. (See Foster, James D.)
Walker, Cyrus M., doing business as Nuback Company, Kansas City, Mo. Union suits, pyjamas, night shirts and gowns, undershirts, and drawers for men and boys. 196,959; Mar. 31.
Walker, Elizabeth, Minneapolis, Minn. Toy building blocks and demountable toys. 200,138; June 23; Serial No. 209,883; published Apr. 14, 1925.
Walker, Ephraim B., Mobile, Ala. Wood goods (logs, lumber, piling, and ties). 203,215; Sept. 15; Serial No. 206,335; published June 9, 1925.
Walker, Herbert E. and William A., doing business as The Travisan Company, Schenectady, N. Y. Pharmaceutical preparation used as an antiseptic inhalent. 196,347; Mar. 17; Serial No. 204,575; published Jan. 6, 1925.
Walker Hill Dairy. (See Simpson, William A.)
Walker, J. C., & Bros., Exmore, Va. Oysters and salt-water fish. 203,892; Sept. 29; Serial No. 208,027; published July 14, 1925.
Walker, John W., doing business as Nu-Gloss Auto Painting System, Kansas City, Mo. Paints and varnishes. 199,374; June 9; Serial No. 206,758; published Mar. 17, 1925.
Walker, Mollie, Allene, Ark. Tonic medicine. 198,821; May 26; Serial No. 207,807; published Mar. 3, 1925.
Walker-Turner Co., Inc., New York, N. Y. Hand drills, vises, wrenches, hammers, and jacks. 205,785; Nov. 17; Serial No. 215,720; published Aug. 18, 1925.
Walker, Wm. H., & Co., Buffalo, N. Y. Shoes. 203,505; Sept. 22; Serial No. 210,202; published June 30, 1925.
Walker, Wm. H., & Co., Buffalo, N. Y. Shoes. 204,660; Oct. 20; Serial No. 210,515; published July 28, 1925.
Walk-Ezy Hosiery Co. (See Lawall, Frederick F.)
Wall, John E., San Mateo, Calif. Medicine to be used in the treatment of run-down condition, boils, carbuncles, etc. 203,510; Sept. 22; Serial No. 214,191; published July 7, 1925.
Wallace, Edward W., doing business as Normal Foot-Tread Company, Chicago, Ill. Arch supporters. 198,363; May 12.
Wallace, Harry, Elizabeth, N. J. Suction-cup hooks on which small light-weight articles are to be hung. 200,812; July 14; Serial No. 206,099; published Apr. 28, 1925.
Wallace Milling Company, Huntingburg, Ind. Wheat flour. 194,783; Feb. 10; Serial No. 202,424; published Nov. 4, 1924.
Wallace Pencil Co., St. Louis, Mo. Pencils. 195,182; Feb. 17; Serial No. 203,497; published Nov. 25, 1924.
Wallace, R., & Sons Manufacturing Company, Wallingford, Conn. Knives, forks, spoons, etc., made of steel and tinned. 26,912; renewed Aug. 6, 1925.
Wallace, R., & Sons Manufacturing Company, Wallingford, Conn. Useful and ornamental articles of solid silver. 27,108; renewed Oct. 1, 1925.
Wallace, R., & Sons Mfg. Co., Wallingford, Conn. Spoons, forks, and knives. 45,713; renewed Aug. 29, 1925.
Wallace, Scott & Co. Limited, Glasgow, Scotland. Men's jackets and waistcoats. 203,752; Sept. 22; Serial No. 214,192; published July 7, 1925.
Wallace, Scott & Co., Limited, Cathcart, Glasgow, Scotland. Overcoats, sporting suits, pull-overs, etc. 206,568; Dec. 8; Serial No. 214,194; published Sept. 29, 1925.
Wallin Mfg. Co., St. Paul, Minn. Shoe-shining polish. 204,940; Oct. 27; Serial No. 172,307; published Mar. 17, 1925.
Walliser, H. F., Company, Chicago, Ill. Rope portières. 194,354; Jan. 20; Serial No. 200,536; published Nov. 11, 1924.
Wall-Kane Needle Mfg. Co. Inc., Brooklyn, N. Y. Phonograph needles. 204,341; Oct. 13.
Walls, Lester R., Co., Inc., New York, N. Y. Cotton, silk, wool, and linen textiles in the piece and combinations of same. 202,152; Aug. 18; Serial No. 209,954; published June 2, 1925.
Walls, Lester R., Co. Incorporated, New York, N. Y. Cotton, silk, and artificial-silk piece goods. 205,794; Nov. 17; Serial No. 217,235; published Sept. 1, 1925.
Wall-Stieh Company, Inc., New York, N. Y. Pens and pencils. 199,589; June 16; Serial No. 196,093; published June 10, 1924.
Walnart Electric Mfg. Co., Chicago, Ill. Radio apparatus. 205,583; Nov. 10; Serial No. 215,763; published Aug. 25, 1925.
Walnut Fruit Growers Association, Walnut, Calif. Oranges, lemons, grapefruit. 205,947; Nov. 17; Serial No. 217,435; published Sept. 1, 1925.
Walpamur Company, Limited, The, Darwen, Lancashire, England. Paints, varnishes, paint enamels, etc. 195,244; Feb. 17; Serial No. 202,601; published Dec. 2, 1924.
Walsdorf, Chas. A., doing business as Charles A. Walsdorf's Pharmacy, New Orleans, La. Hair tonic. 198,811; May 26; Serial No. 208,441; published Mar. 3, 1925.
Walsh, William M., jr., doing business as Phenodine Chemical Company, Plainfield, N. J. Composition used as an antiseptic fungicide, deodorant, etc. 206,616; Dec. 8; Serial No. 217,743; published Sept. 8, 1925.
Walter, James, doing business as Walker Manufacturing Company, Los Angeles, Calif. Salad oil, vinegar, prepared chilies. 196,579; Mar. 17.
Walter, Lowell E., doing business as New Playthings, Not Inc., Des Moines, Iowa. Coaster or scooter vehicle. 198,248; May 12; Serial No. 207,955; published Feb. 24, 1925.
Walter, Wm. W., Aurora, Ill. Printed books. 195,047; Feb. 17; Serial No. 200,735; published Nov. 4, 1924.
Walters, Maud R., doing business as Reynolds Cosmetic & Hair Store, St. Paul, Minn. Bleaching lotion, antiseptic oil, face lotion, etc. 200,795; July 7.
Walters, Maud R., doing business as Reynolds Cosmetic & Hair Store, St. Paul, Minn. Face lotion, massage cream, bleaching lotion, antiseptic oil, etc. 202,963; Sept. 8; Serial No. 172,365; published June 23, 1925.
Walther & Company, New York, N. Y. Paper for bank checks, money orders, bonds, etc. 194,051; Jan. 13; Serial No. 191,651; published Oct. 28, 1924.
Walther & Company, Inc., New York, N. Y. Safety paper. 205,014; Oct. 27; Serial No. 214,935; published July 28, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., piece goods. 195,685; Mar. 3; Serial No. 193,869; published Nov. 4, 1924.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., piece goods. 197,819; Apr. 28; Serial No. 207,044; published Feb. 10, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., piece goods. 197,890–2; Apr. 28; Serial Nos. 207,535–7; published Feb. 10, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., fabrics. 197,903; Apr. 28; Serial No. 207,047; published Feb. 10, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Wool piece goods. 197,904; Apr. 28; Serial No. 207,038; published Feb. 10, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, worsted and cotton, woolen and cotton, etc., textiles in the piece. 199,121; June 2; Serial No. 207,045; published Mar. 24, 1925.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, worsted and cotton, woolen and cotton, etc., textiles in the piece. 199,122; June 2; Serial No. 207,042–3; published Mar. 24, 1925.
Walthour & Hood Company, Incorporated, Atlanta, Ga. Children's bicycles, velocipedes, fishing rods, etc. 201,519; July 28; Serial No. 210,203; published May 19, 1925.
Waltke, William, & Co., St. Louis, Mo. Soap. 44,509; renewed July 11, 1925.
Waltke, William, & Co., St. Louis, Mo. Soap. 46,540; renewed Sept. 26, 1925.
Walton, Oliver H., doing business as Charles Walton & Son, Needham, Mass. Hosiery. 205,996; Nov. 17.
Waltona Works, Inc., The, New Brunswick, N. J. Prepared floor coverings. 194,696; Feb. 3.
Walworth Manufacturing Company, Boston, Mass. Wrenches. 201,856; Aug. 11; Serial No. 211,312; published May 26, 1925.
Walworth Manufacturing Company, Boston, Mass. Pipe fittings and valves. 202,089; Aug. 11.
Walworth Manufacturing Company, Boston, Mass. Pipe fittings and valves. 204,234; Oct. 13; Serial No. 211,640; published June 2, 1925.
Walworth Manufacturing Company, Boston, Mass. Pipe fittings and valves. 206,473; Dec. 1; Serial No. 217,123; published Sept. 15, 1925.
Walworth Manufacturing Company, Boston, Mass. Steel castings. 207,067; Dec. 15; Serial No. 218,225; published Sept. 29, 1925.
Wampole, Henry S., Company, The, Baltimore, Md. Extract of cod-liver oil. 199,237; June 2; Serial No. 207,901; published Mar. 17, 1925.
Wamsutta Mills, New Bedford, Mass. Cotton piece goods. 194,328; Jan. 20; Serial No. 203,062; published Nov. 11, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Wamsutta Mills, New Bedford, Mass. Cotton duck. 203,767; Sept. 22; Serial No. 214,902; published July 14, 1925.

Wanamaker, John, New York, New York, N. Y. Children's shoes. 196,429; Mar. 17; Serial No. 204,985; published Dec. 23, 1924.

Wanamaker, John, New York, New York, N. Y. Clothing. 198,392; May 12.

Wanamaker, John, New York, New York, N. Y. Embroidered textile and textile fabrics. 199,674; June 16; Serial No. 205,846; published Mar. 31, 1925.

Wanamaker, John, New York, N. Y. Radio receiver sets, radio A storage batteries, etc. 200,254; June 30; Serial No. 207,422; published Apr. 14, 1925.

Wanamaker, John, Philadelphia. (See Ladd & Coffin, assignors.)

Wanamaker, John, Philadelphia, Philadelphia, Pa. Perfumes and toilet creams. 193,631; Jan. 6; Serial No. 201,731; published Oct. 21, 1924.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Perfumes and toilet creams. 193,632–3; Jan. 6; Serial Nos. 201,733–4; published Oct. 21, 1924.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 197,578–9; Apr. 21; Serial Nos. 206,464–5; published Feb. 3, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 197,580; Apr. 21; Serial No. 206,462; published Feb. 3, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Lotions and toilet creams. 198,041; Apr. 28.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 198,319; May 12; Serial No 206,467; published Feb. 24, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, handballs, tennis rackets, golf sticks, etc. 199,377; June 9; Serial No. 206,461; published Mar. 31, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, handballs, tennis rackets, golf sticks, etc. 199,378; June 9; Serial No. 206,459; published Mar. 31, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 202,162; Aug. 18; Serial No. 206,460; published Feb. 3, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Hosiery. 202,984; Sept. 8; Serial No. 213,938; published June 30, 1925.

Wanamaker, John, assignor to John Wanamaker Philadelphia, Philadelphia, Pa. Corsets. 27,303–4; renewed Nov. 26, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, hand, tennis, etc., balls, golf sticks, dumb-bells, etc. 204,208; Oct. 13; Serial No. 206,466; published July 21, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, hand, tennis, golf, etc., balls, golf sticks, Indian clubs, etc. 204,209; Oct. 13; Serial No. 206,463; published July 21, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, basket, tennis, etc., balls, Indian clubs, golf sticks, etc. 204,210; Oct. 13; Serial No. 206,448; published July 21, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 205,987–91; Nov. 17.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Hosiery. 206,127–8; Nov. 24; Serial Nos. 216,952–3; published Sept. 15, 1925.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, tennis balls, tennis rackets, dumb-bells, etc. 206,507–10; Dec. 1.

Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, handballs, tennis rackets, etc. 206,545; Dec. 1.

Wanderer-Werke vorm. Winklhofer & Jaenicke Aktiengesellschaft, Schonau, near Chemnitz, Germany. Typewriters, address-printing machines, etc. 206,341; Nov. 24.

Wanklyn, Frederic L., Montreal, Quebec, Canada. Explosive torpedoes and luminous fog signals for railways. 199,185; June 2; Serial No. 153,750; published Mar. 10, 1925.

Wanta Mint Company, Baltimore, Md. Candy. 206,677; Dec. 8; Serial No. 217,192; published Sept. 29, 1925.

Wa-Pa Chemical Company, Marinette, Wis. Hand cleaner. 196,706; Mar. 24; Serial No. 202,570; published Dec. 16, 1924.

Waples-Platter Grocer Co., Fort Worth, Tex. Canned and bottled goods, etc. 196,741; Mar. 24; Serial No. 175,287; published July 10, 1923.

Wappler Electric Company, Inc., Long Island city, N. Y. High-frequency electric machines. 200,174; June 23.

Ward, B., Specialty Company, Cincinnati, Ohio. Liquid skin bleach. 198,882; May 26; Serial No. 206,870; published Mar. 3, 1925.

Ward Baking Company, New York, N. Y. Bread. 199,500; June 9; Serial No. 172,698; published Mar. 20, 1923.

Ward, C. E., Company, The, New London, Ohio. Handles for swords and the like. 196,932; Mar. 31.

Ward, Clifford E., South Portland, Me. Carbon eliminator and gas accelerator. 194,731; Feb. 10; Serial No. 203,701; published Nov. 18, 1924.

Ward, Edward J., New York, N. Y. Check writers and printers and typewriters. 196,234; Mar. 10; Serial No. 166,614; published Dec. 16, 1924.

Ward, George S., New York, N. Y. Fudge warmers. 197,096; Apr. 7; Serial No. 182,888; published Jan. 20, 1925.

Ward, Joseph E., (Bredbury) Limited, Bredbury, Stockport, and London, England. Men's hats and caps. 199,911–12; June 23; Serial Nos. 207,277–8; published Apr. 7, 1925.

Ward, Mrs. J. E., Omaha, Nebr. Herb preparation for tuberculosis, stomach disorders, and rheumatism. 205,432; Nov. 10; Serial No. 214,001; published Aug. 4, 1925.

Ward, S. V., Houston, Tex. Automobile polish. 194,198; Jan. 20; Serial No. 198,390; published Nov. 4, 1924.

Warden, Herbert C., Los Angeles, Calif. Astringent, bleaching, and cleansing crèmes, face powder, hair tonic, etc. 197,562; Apr. 21; Serial No. 204,211; published Jan. 13, 1925.

Ware, J. A. (See Cross, Elias H., assignor.)

Ware Radio Corporation, New York, N. Y. Radio transmitting and receiving sets, coils, and repair parts therefor. 198,083; May 5; Serial No. 195,605; published Feb. 10, 1925.

Ware Shoals Mfg. Co., Ware Shoals, S. C., and New York, N. Y. Cotton piece goods. 202,855; Sept. 8; Serial No. 212,840; published June 23, 1925.

Warin & Cie., Paris, France. Hair tonic, rouges, toilet water, etc. 205,779; Nov. 17; Serial No. 209,258; published June 23, 1925.

Wark, M. Catherine, New York, N. Y. Preparation for use as a mother's milk producing and reconstructing remedy. 198,184; May 5; Serial No. 201,786; published Feb. 17, 1925.

Warmrad Corporation, Philadelphia, Pa. Shields for automobile radiators. 203,908; Sept. 29; Serial No. 213,419; published July 14, 1925.

Warner Bros. Co., The, Bridgeport, Conn. Corsets. 45,584; renewed Aug. 22, 1925.

Warner Brothers Company, The, Bridgeport, Conn. Women's corsets and girdles. 195,368; Feb. 24; Serial No. 195,727; published Nov. 11, 1924.

Warner Brothers Company, The, Bridgeport, Conn. Women's underwear and night apparel. 197,535; Apr. 21; Serial No. 189,993; published Jan. 27, 1925.

Warner Brothers Pictures, Inc., New York, N. Y. Motion-picture films. 194,703; Feb. 3.

Warner Brothers Pictures, Inc., New York, N. Y. Motion-picture films. 200,974; July 14; Serial No. 210,766; published May 5, 1925.

Warner Brothers Pictures, Inc., New York, N. Y. Motion-picture films. 205,030; Oct. 27.

Warner, George W., & Co., Inc., New York, N. Y. Stocks and dies, pipe cutters, vises, wrenches, etc. 199,926; June 23; Serial No. 205,967; published Mar. 17, 1925.

Warner, Moore & Co., doing business as Dunlop Mills, Richmond, Va. Feeds, middlings, corn, barley, and alfalfa. 195,270; Feb. 17.

Warner-Patterson Company, Chicago, Ill. Sealing material for stopping leaks in liquid containers and conduits. 198,902; May 26; Serial No. 190,071; published Feb. 17, 1925.

Warner, Wm. R., & Co., Vergennes, Vt. Remedy for asthma and asthmatic diseases. 47,965; renewed Nov. 28, 1925.

Warner, William R., & Co., Philadelphia, Pa., assignor to William R. Warner & Co., Inc., New York, N. Y. Medicinal preparations. 48,899; renewed Jan. 16, 1926.

Warner, William R., & Co., Philadelphia, Pa., assignor to William R. Warner & Co., Inc., New York, N. Y. Remedy for certain named diseases. 49,137; renewed Jan. 23, 1926.

Warner, William R., & Co., Philadelphia, Pa., assignor to William R. Warner & Co., Inc., New York, N. Y. Medicinal preparations. 49,820; renewed Feb. 20, 1926.

Warner, William R., & Co., Inc., New York, N. Y. Medicinal preparation for treatment of acid stomach, nausea, diabetes, etc. 204,914; Oct. 27; Serial No. 214,903; published July 21, 1925.

Warner, William R., & Co., Inc., New York, N. Y. Medicinal preparation used as a tonic, etc. 204,706; Oct. 20; Serial No. 215,669; published July 28, 1925.

Warner, Woodman Co. Inc., doing business as The Sawyer Laboratories, Manchester, N. H. Antiseptic tablets. 206,850; Dec. 8; Serial No. 217,378; published Sept. 22, 1925.

Warren Brothers Company, Boston, Mass. Bituminous cement or cement compositon. 46,947; renewed Oct. 17, 1925.

Warren Brothers Company, Boston, Mass. Bituminous pavements. 47,476; renewed Nov. 7, 1925.

Warren City Tank & Boiler Company, The, Warren, Ohio. Steel storage, car, and acid tanks. 202,378; Aug. 18; Serial No. 195,318; published June 9, 1925.

Warren, Clyde W., doing business as Automatic Shade Co., Sauk Rapids, Minn. Porch shades. 196,602; Mar. 24; Serial No. 203,769; published Dec. 16, 1924.

Warren, Clyde W., doing business as Automatic Shade Co., Sauk Rapids, Minn. Porch shade. 196,722; Mar. 24; Serial No. 203,768; published Dec. 16, 1924.

Warren, Edwin W., doing business as Artistone Player Company, Melbourne, Victoria, Australia. Player pianos. 196,482; Mar. 17; Serial No. 199,509; published Jan. 6, 1925.

Warren-Ehret Company, Philadelphia, Pa. Composition roofing felts and asphalt in barrels. 195,849; Mar. 3; Serial No. 199,912; published Dec. 2, 1924.

Warren, F. A., Atlanta, Ga. Roof flashing. 205,643; Nov. 10; Serial No. 209.885; published Aug. 25, 1925.

Warren, Northam, Corporation, New York, N. Y. Manicure sets. 194,144; Jan. 13; Serial No. 201,673; published Nov. 4, 1924.

Warren, S. D., Company, Boston, Mass. Printing paper. 196,823; Mar. 31; Serial No. 204,487; published Dec. 23, 1924.

Warren, William, doing business as Cinderella Chocolate Co., San Francisco, Calif. Sweet ground chocolate and cocoa. 196,783; Mar. 31; Serial No. 198,895; published Jan. 13, 1925.

Warriner, Verne S., Denver, Colo. Monthly magazine. 204,740; Oct. 27; Serial No. 215,542; published July 28, 1925.

Warrior Candy Company, Inc., Birmingham, Ala. Candy. 194,935; Feb. 10; Serial No. 181,467; published Dec. 2, 1924.

Wasco Manufacturing Co. Inc., New York, N. Y. Pipe fittings. 199,885; June 16; Serial No. 208,625; published Mar. 31, 1925.

Washburn Company, The, Worcester, Mass. Displays or stocks of stamped and wire kitchenware. 202,139; Aug. 18; Serial No. 197,642; published June 2, 1925.

Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 47,508; renewed Nov. 7, 1925.

Washburn Crosby Co., Minneapolis, Minn. Wheat flour. 195,652; Mar. 3; Serial No. 175,634; published June 17, 1924.

Washburn Crosby Company, Minneapolis, Minn. Cereal food product. 199,448; June 9; Serial No. 206,336; published Mar. 24, 1925.

Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 201,451; July 28; Serial No. 211,143; published May 19, 1925.

Washburn Crosby Company, Minneapolis, Minn. Cereal breakfast-food product. 201,543; July 28; Serial No. 209,446; published May 19, 1925.

Washburn Crosby Company, Minneapolis, Minn. Semolina and durum wheat flour. 202,220; Aug. 18; Serial No. 174,047; published June 2, 1925.

Washburn Crosby Company, Minneapolis, Minn. Radio receiving sets. 202,442; Aug. 25; Serial No. 212,164; published June 9, 1925.

Washburn Crosby Company, Minneapolis, Minn. Stock and poultry feed. 202,670; Sept. 1; Serial No. 193,259; published July 22, 1924.

Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 205,327; Nov. 3; Serial No. 213,467; published Aug. 18, 1925.

Washburn, F. B., & Co., Brockton, Mass. Bread. 202,856; Sept. 8; Serial No. 212,464; published June 30, 1925.

Washburn, F. B., & Company, Brockton, Mass. Candy. 205,351; Nov. 3; Serial No. 216,080; published Aug. 25, 1925.

Washington Accredited Hatchery and Breeders Association, Puyallup, Wash. Live poultry. 196,491; Mar. 17; Serial No. 204,646; published Jan. 6, 1925.

Washington Accredited Hatchery and Breeders Association, Puyallup, Wash. Chicks. 199,247; June 2.

Washington Berry Growers Pkg. Corp., Sumner, Wash. Canned fruits, berries, and vegetables. 201,188; July 21; Serial No. 198,896 published Sept. 2, 1924.

Washington "Tasty Drops" Company, Tacoma, Wash. Flavoring extracts for foods. 194,230; Jan. 20; Serial No. 185,166; published Nov. 4, 1924.

"Wash-Rite" Products Mfg. Co. (See Hemple, Leon.)

Wasserstrom, Nathan, doing business as N. Wasserstrom & Sons, Columbus, Ohio. Malt sirup for food purposes. 204,654; Oct. 20; Serial No. 215,721; published Aug. 4, 1925.

Wasson, H. P., & Co., Indianapolis, Ind. Sanitary napkins. 196,632; Mar. 24; Serial No. 195,470; published Oct. 7, 1924.

Watanabe Bros., Milwaukie, Oreg. Fresh tomatoes, lettuce, and cauliflower. 198,429; May 19; Serial No. 202,684; published Mar. 3, 1925.

Waterbury Brass Goods Corporation, The, Waterbury, Conn. Solder. 206,474; Dec. 1; Serial No. 217,194; published Sept. 15, 1925.

Waterbury Button Company, Waterbury, Conn. Sliding casters. 204,343; Oct. 13.

Waterbury Clock Company. (See Ingersoll, Robt. H., & Bro., assignor.)

Waterbury Clock Co., Waterbury, Conn. Clocks. 46,208; renewed Sept. 12, 1925.

Waterbury, Jewel F., Lincoln, Nebr. Razor strops and razor-strop paste. 203,046; Sept. 8; Serial No. 208,326; published June 23, 1925.

Waterhouse, Josephine S., doing business as Waterhouse Manufacturing Co. and as J. S. Waterhouse, Los Angeles, Calif. Baby yards. 195,195; Feb. 17; Serial No. 195,928; published Dec. 2, 1924.

Waterhouse, Josephine S., doing business as Waterhouse Manufacturing Co. and as J. S. Waterhouse, Los Angeles, Calif. Tents. 199,174; June 2; Serial No. 195,929; published Mar. 3, 1925.

Waterhouse, Josephine S., doing business as Waterhouse Manufacturing Co. and as J. S. Waterhouse, Los Angeles, Calif. Baby yards. 200,177; June 23.

Waterhouse, Josephine S., doing business also as Waterhouse Manufacturing Co. and as J. S. Waterhouse, Los Angeles, Calif. Drying racks for domestic laundry use. 203,100; Sept. 8; Serial No. 195,931; published June 9, 1925.

Waterhouse Woolen Co., Chicago, Ill. Imported Irish-made tweed cloth in the piece. 202,607; Aug. 25.

Waterman, L. E., Company, New York, N. Y. Fountain pens. 48,230; renewed Dec. 19, 1925.

Watertown Table-Slide Company, Watertown, Wis. Table extension slides. 207,115; Dec. 15.

Waters-Genter Co., Minneapolis, Minn. Electric toasters. 197,304; Apr. 14; Serial No. 205,968; published Jan. 20, 1925.

Waters-Genter Co., Minneapolis, Minn. Electric toasters. 203,941; Sept. 29; Serial No. 212,583; published July 14, 1925.

Waters Pierce Oil Company, assignor to Pierce Petroleum Corporation, St. Louis, Mo. Refined petroleum or coal oil. 45,520; renewed Aug. 22, 1925.

Wathen, R. E., & Company, Louisville, Ky. Whisky. 197,129; Apr. 7.

Watkins, Frederick A., doing business as The Colytt Laboratories, Chicago, Ill. Telephone mouth pieces. 200,362; June 30; Serial No. 208,327; published Apr. 21, 1925.

Watkins, J. R., Company, The, Winona, Minn. Mouth washes. 193,919; Jan. 13; Serial No. 202,729; published Oct. 28, 1924.

Watkins, J. R., Company, The, Winona, Minn. Liniments. 195,220; Feb. 17; Serial No. 202,727; published Dec. 2, 1924.

Watkins, J. R., Company, The, Winona, Minn. Toothbrushes. 196,585; Mar. 17.

Watkins, J. R., Co., The, Winona, Minn. Liquid face powders. 200,486; June 30.

Watkins, J. R., Company, The, Winona, Minn. Laundry and toilet soaps, soap jelly, soap powder, etc. 200,665; July 7; Serial No. 210,150; published Apr. 28, 1925.

Watkins, J. R., Company, The, Winona, Minn. Brown skin face powder, complexion powder, deodorant powder, etc. 200,685; July 5; Serial No. 210,936; published Apr. 21, 1925.

Watkins, J. R., Co., The, Winona, Minn. Soaps, soap jelly, powder, flakes, and creams. 201,068; July 14.

Watkins, J. R., Company, The, Winona, Minn. Sewing-machine and motor oils. 202,367; Aug. 18; Serial No. 207,904; published June 16, 1925.

Watkins, J. R., Company, The, Winona, Minn. Coffees. 202,677; Sept. 1; Serial No. 202,728; published June 23, 1925.

Watkins, J. R., Company, The, Winona, Minn. Kidney and bladder pills. 203,199; Sept. 15; Serial No. 213,270; published June 16, 1925.

Watkins, J. R., Company, The, Winona, Minn. Non-alcoholic, maltless compound for making soft drinks. 203,458; Sept. 15.

Watkins, J. R., Company, The, Winona, Minn. Inner tubes. 203,770; Sept. 22.

Watkins, J. R., Company, The, Winona, Minn. Lead pencils. 204,353; Oct. 13.

Watkins, J. R., Company, The, Winona, Minn. Soaps and washing compound. 204,354; Oct. 13.

Watkins, J. R., Company, The, Winona, Minn. Stock-raisers' manuals and song books. 204,357; Oct. 13.

Watkins, J. R., Company, The, Winona, Minn. Liquid face powders, face creams and packs, rouges, etc. 206,583; Dec. 8; Serial No. 217,908; published Sept. 29, 1925.

Watkins, J. R., Company, The, Winona, Minn. Cocoa, vanilla, allspice, etc. 207,040; Dec. 15; Serial No. 207,902; published Sept. 22, 1925.

Watkins, Richard M., doing business as Watkins Hosiery Mills, Chattanooga, Tenn. Ladies' hosiery. 196,373; Mar. 17; Serial No. 204,075; published Dec. 30, 1924.

Watkins, Richard M., doing business as Watkins Hosiery Mills, Chattanooga, Tenn. Ladies' hosiery. 197,642; Apr. 21; Serial No. 204,074; published Feb. 3, 1925.

Watson, Angus, & Company Limited, Newcastle-on-Tyne, England. Canned or preserved foods, prepared from meats and vegetables, etc. 201,193; July 21; Serial No. 202,650; published May 5, 1925.

Watson, Joseph, & Sons; Joseph Watson & Sons, Limited, Leeds, England, successor. Laundry and toilet soaps. 26,605; renewed May 28, 1925.

Watson, Paul E., Salisbury, Md. Cigars. 50,086; renewed Mar. 6, 1926.

Watson Pipe & Supply Co., Torrance, Calif. Pipe for use in oil wells. 205,685; Nov. 10.

Watson Shoe Co., Lynn and Boston; Watson Shoe Company, Lynn, Mass. Shoes. 47,647; renewed Nov. 14, 1925.

Watson, Stewart M. (See Leeming, Thomas, & Co., assignor.)

Alphabetical list of registrants of trade-marks—Continued.

Watters Company, K. W., Buffalo, N. Y. Hosiery. 201,110; July 21; Serial No. 210,516; published May 5, 1925.
Waukegan Chemical Company, North Chicago, Ill. Lacquers and lacquer enamels. 196,874; Mar. 31; Serial No. 205,096; published Jan. 6, 1925.
Waukegan Chemical Company, North Chicago, Ill. Thinners used for lacquers and lacquer enamels. 196,875; Mar. 31; Serial No. 205,095; published Jan. 6, 1925.
Waukesha Flour Mills, Waukesha, Wis. Prepared cake and pastry flour. 194,846; Feb. 10; Serial No. 201,912; published Dec. 2, 1924.
Waverly Musical Products Co., Inc., New York, N. Y. Strings for violins, mandolins, guitars, etc. 205,386; Nov. 3.
Waverly Oil Works Company, Pittsburgh, Pa. Soaps. 193,728; Jan. 6; Serial No. 185,803; published Apr. 15, 1924.
Waverly Oil Works Company, Pittsburgh, Pa. Lubricants for metal-cutting tools. 194,347; Jan. 20; Serial No. 201,065; published Nov. 11, 1924.
Wa-We-Gah Medicine Company. (See Parker, Ada L.)
Wayagamack Pulp & Paper Company, Limited, Three Rivers, Quebec, Canada. Pulps. 194,226; Jan. 20; Serial No. 199,963; published Nov. 11, 1924.
Wayagamack Pulp & Paper Company, Limited, Three Rivers, Quebec, Canada. Papers and envelopes. 195,169; Feb. 17; Serial No. 199,962; published Nov. 11, 1924.
Wayne County Produce Co., The, Greenpoint, Brooklyn, N. Y. Cider. 195,328; Feb. 24; Serial No. 201,214; published Dec. 9, 1924.
Wayside Corporation, New York, N. Y. Edible food product. 204,142; Oct. 6; Serial No. 214,762; published July 21, 1925.
Wear Well Pants Co., Baltimore, Md. Men's coats, vests, pants, and overcoats. 206,702; Dec. 8; Serial No. 215,192; published Sept. 22, 1925.
W'eat Co., The. (See Moench, George W.)
Weatherly, W. H., & Company, Elizabeth City, N. C. Candy. 203,826; Sept. 29; Serial No. 214,984; published July 14, 1925.
Weatherup, James, Philadelphia, Pa. Salves for treatment of colds, etc. 203,207; Sept. 15; Serial No. 193,482; published June 23, 1925.
Weavenit, J. Gropper. (See Gropper, Jeosef.)
Weaver-Bird Studio, The. (See Rossire, Katharine B.)
Weaver-Jackson Co. Inc., Los Angeles, Calif. Hair dye. 200,466; June 30.
Webb, Elisha, & Son Company, Philadelphia, Pa. Galley ranges with ovens. 196,950; Mar. 31.
Webb, J. A., Belting Company, Inc., Buffalo, N. Y. Machine belting having leather and canvas plies. 204,131; Oct. 6; Serial No. 213,819; published July 14, 1925.
Webb Manufacturing Company, Nashville, Tenn. Baking powder, Bateman drops, castor oil, quinine, etc. 203,304; Sept. 15; Serial No. 211,815; published June 16, 1925.
Webb, Thomas J., Company, Chicago, Ill. Food-flavoring extracts. 201,020; July 14; Serial No. 210,518; published May 5, 1925.
Weber, F., Co., Philadelphia, Pa. Drawing instruments. 206,406; Dec. 1; Serial No. 215,953; published Sept. 15, 1925.
Weber, Jacob H., Brooklyn, N. Y. Radio loud speakers. 195,333; Feb. 24; Serial No. 201,474; published Nov. 18, 1924.
Weber Medical Herb Tea Co., The, Brooklyn, N. Y. Blood-purifying herb teas. 46,494; renewed Sept. 19, 1925.
Weber Medical Tea Co., The, Brooklyn, N. Y. Herb tea. 45,173; renewed Aug. 8, 1925.
Weber Medical Tea Co., The, Brooklyn, N. Y. Remedy for purifying the blood. 46,164; renewed Sept. 5, 1925.
Weber & Scher Mfg. Co. (See Scher, George.)
Webster-Butterfield Company, The, Baltimore, Md. Catchup, jelly, and canned goods. 200,467; June 30.
Webster, Dick, & Co., Yankton, S. Dak. Wire hairpins. 195,653; Mar. 3; Serial No. 173,218; published Jan. 1, 1924.
Webster, William A., Company, The, Memphis, Tenn. Shaving cream. 195,062; Feb. 17; Serial No. 196,777; published Nov. 25, 1924.
Wechsler Barber Silk Company, Inc., New York, N. Y. Silk piece goods. 206,943; Dec. 15; Serial No. 200,074; published May 12, 1925.
Wechsler Barber Silk Company, Inc., New York, N. Y. Silk piece goods. 202,299; Aug. 18; Serial No. 212,842; published June 2, 1925.
Wechsler Barber Silk Company, Inc., New York, N. Y. Silk piece goods. 203,083; Sept. 8; Serial No. 213,940; published June 30, 1925.
Weddell, George, Newcastle-on-Tyne; Cerebos Limited, Durham, England, successor. Baking powder, cakes, bread and salt. 27,138; renewed Oct. 8, 1925.
Wedekind, H., & Co., Inc., Louisville, Ky. Corn sirup, canned fruits, vegetables, and fish, and meats and cereals. 200,847; July 14; Serial No. 208,626; published May 5, 1925.
Weed, A., & Son, North Rose, N. Y. Fresh apples, pears, peaches, and quinces. 203,860; Sept. 29; Serial No. 195,559; published July 14, 1925.
Weed, Lewis M., Co., Inc., Binghamton, N. Y. Breeches, coats, vests, etc. 193,754; Jan. 6; Serial No. 183,353; published Nov. 20, 1923.
Weed, Lewis M., Co. Inc., Binghamton, N. Y. Breeches, blouses, caps, etc. 203,011; Sept. 8; Serial No. 208,941; published June 9, 1925.
Weed, Lewis M., Co. Inc., Binghamton, N. Y. Sport clothing. 203,016; Sept. 8; Serial No. 207,602; published Mar. 17, 1925.
Weeks, Chas. M., Co., The, Walden, N. Y. Pencils. 202,150; Aug. 18; Serial No. 209,825; published May 26, 1925.
Weeks, Frank A., New York, N. Y. Pencil and cleaning composition erasers. 45,607; renewed Aug. 22, 1925.
Weeks, Sawyer & Company, New York, N. Y. Cotton fabrics. 195,824; Mar. 3; Serial No. 204,254; published Dec. 2, 1924.
Weichsel Laboratories, Dallas, Tex. Chemical preparation for dandruff and scalp treatment. 193,913; Jan. 13; Serial No. 202,471; published Oct. 28, 1924.
Weideman Company, Inc., The, Cleveland, Ohio. Canned fruits and vegetables, coffee, pickles, etc. 196,978; Apr. 7; Serial No. 201,868; published Jan. 20, 1925.
Weideman Company, Inc., The, Cleveland, Ohio. Candy. 202,696; Sept. 1; Serial No. 213,751; published June 23, 1925.
Weidlich Bros. M'f'g. Co., The, Bridgeport, Conn. Silverware and silver-plated novelties. 196,547; Mar. 17.
Weidlich Bros. M'f'g. Co., The, Bridgeport, Conn. Silverware—namely, hollow ware and novelties. 197,460; Apr. 14.
Weidman Company, Inc., The, Cleveland, Ohio. Candy. 203,897; Sept. 29; Serial No. 213,750; published July 14, 1925.
Weidman, Ward & Co., Inc., Albany, N. Y. Canned goods, coffee, evaporated milk, etc. 196,981; Apr. 7; Serial No. 202,537; published Jan. 20, 1925.
Weidner, Alfred E. F., doing business as Fabrik Medizinischer und Kosmetischer Präparate Dr. Alfred E. F. Weidner, Berlin, Germany. Medical and cosmetic soaps. 198,769; May 26; Serial No. 207,603; published Mar. 10, 1925.
Weidner, Alfred E. F., doing business as Fabrik Medizinischer und Kosmetischer Präparate Dr. Alfred E. F. Weidner, Berlin, Germany. Aluminates, albumoses, and dissolutions of said substances. 200,502; July 7; Serial No. 195,575; published Apr. 21, 1925.
Weidner, Edmund, Berlin, Germany. Albuminates, albumoses, and dissolutions of said substances. 200,503; July 7; Serial No. 195,608; published Apr. 21, 1925.
Weidner, Edmund, Berlin, Germany. Albuminates, abumoses, and dissolutions of said solutions. 201,010; July 14; Serial No. 202,786; published Apr. 28, 1925.
Weidner, Edmund, Berlin, Germany. Soaps. 202,049; Aug. 11; Serial No. 207,604; published May 26, 1925.
Weigand, Otto F., doing business as C. A. Weigand, Philadelphia, Pa. Window shadings in the piece. 193,665; Jan. 6; Serial No. 201,787; published Oct. 28, 1924.
Weigand, Otto F., doing business as C. A. Weigand, Philadelphia, Pa. Window shades. 193,817; Jan. 6; Serial No. 200,349; published Oct. 14, 1924.
Weil, Walter L., New York, N. Y. Shirting, underwear, and dress fabrics, etc. 195,612; Feb. 24; Serial No. 202,651; published Dec. 2, 1924.
Weill & Hartmann, New York, N. Y. Women's and misses' coats, suits, dresses, and waists. 196,028; Mar. 10; Serial No. 203,991; published Dec. 16, 1924.
Weill, Raphael, and Company, Inc., San Francisco, Calif. Women's hats. 200,194; June 30; Serial No. 203,063; published Apr. 14, 1925.
Wein Sales Corporation, Brooklyn, N. Y. Tire-valve insides, caps, and bodies. 205,790; Nov. 17; Serial No. 215,955; published Sept. 1, 1925.
Weinberg, Aaron, doing business as Master Shirt Company, New York, N. Y. Dress and negligee shirts. 206,854; Dec. 8.
Weinberg, Emanuel M. (See Barkann, M. D., and Weinberg.)
Weinberg, Mike, Dress Company, New York, N. Y. Women's combination garments. 205,457; Nov. 10; Serial No. 179,248; published Aug. 25, 1925.
Weinberg & Witt, Inc., New York, N. Y. Velvet, silk, satin, and cotton and silk mixture fabrics in the piece, etc. 194,329; Jan. 20; Serial No. 203,073; published Nov. 11, 1924.
Weiner, Louis I., doing business as Tablax Company, New York, N. Y. Antiseptic adhesives. 198,870; May 26; Serial No. 206,705; published Feb. 24, 1925.
Weiner, Louis I., doing business as Tablax Company, New York, N. Y. Antiseptic, astringent, and deodorant. 199,069; June 2; Serial No. 206,704; published Mar. 17, 1925.
Weinerth Knitting & Machine Co., Inc., Reading, Pa. Ladies' hosiery. 197,121; Apr. 7.
Weingarten Bros., New York, N. Y. Brassières, girdles, corsets, etc. 200,390; June 30; Serial No. 209,114; published Apr. 14, 1925.
Weinrich, A. F., doing business as Weinrich Pickle Co., Los Angeles, Calif. Pickles. 193,925; Jan. 13; Serial No. 195,472; published Oct. 21, 1924.

Weinrich, Joseph, assignor to David J. Weinrich, doing business as Joseph Weinrich, Dayton, Ohio. Cigars. 47,442; renewed Nov. 7, 1925.

Weinsheimer, John C., doing business as Kenmore Medicine Co., Kenmore, Ohio. Medicine for use in the treatment of rheumatism, sprains, etc. 200,977; July 14; Serial No. 210,637; published Apr. 28, 1925.

Weinstein, Louis, doing business as Loueeda Distributing Co., Brooklyn, N. Y. Liquid lubricator and carbon remover. 197,175; Apr. 14; Serial No. 204,135; published Jan. 20, 1925.

Weinstein, Samuel B., doing business as "Esbey, A Real Tailor," Washington, D. C. Men's suits, overcoats, vests, and trousers. 194,162; Jan. 13.

Weir Stove Company, assignor to Glenwood Range Company, Taunton, Mass. Stoves, ranges, furnaces, and heaters. 47,409; renewed Oct. 31, 1925.

Weisbaum Bros.-Brower Co., The, Cincinnati, Ohio. Neckties. 193,998; Jan. 13; Serial No. 199,869; published Oct. 28, 1924.

Weisbaum Bros.-Brower Co., The, Cincinnati, Ohio. Neckties. 194,522; Jan. 27; Serial No. 199,870; published Oct. 7, 1924.

Weisberg, Benjamin C. (See Arnould, Denis.)

Weisker, Charles, doing business as Charles Weisker & Co., New York, N. Y. Ladies' hats. 198,748; May 26; Serial No. 207,906; published Mar. 3, 1925.

Weisman & Weisman, doing business as Everstyle Skirt Co., New York, N. Y. Ladies' skirts. 206,858; Dec. 8.

Weismann, Arnold O., Chicago, Ill. Zwieback. 207,069; Dec. 15; Serial No. 217,973; published Oct. 6, 1925.

Weiss, Joseph H., Trenton, N. J. Antiseptics, disinfectants, astringents, etc. 203,509; Sept. 22; Serial No. 214,195; published July 7, 1925.

Weiss, Theo., & Company, Inc., New Orleans, La. Overalls, pants, and work shirts. 193,677; Jan. 6; Serial No. 200,414; published Sept. 30, 1924.

Weiss, Theo., & Company, Inc., New Orleans, La. Overalls. 194,489; Jan. 27; Serial No. 201,728; published Oct. 28, 1924.

Weiss, Theo., & Co., Inc., New Orleans, La. Overalls. 198,281; May 12; Serial No. 138,464; published Mar. 8, 1921.

Weiss & Zahler, New York, N. Y. Men's cravats. 194,039; Jan. 13; Serial No. 200,973; published Oct. 28, 1924.

Weiss & Zahler, New York, N. Y. Mufflers. 200,116; June 23; Serial No. 209,513; published Apr. 7, 1925

Weiss & Zahler, New York, N. Y. Mufflers. 207,229; Dec. 22; Serial No. 217,236; published Oct. 13, 1925.

Weissman, S., Co., doing business as Defonds Watch Co., New York, N. Y. Watches. 196,559; Mar. 17.

Weitz, S., & Co., Inc., Cleveland, Ohio. Men's clothing. 203,926; Sept. 29; Serial No. 212,985; published July 14, 1925.

Welch, Hannah, assignor, by mesne assignments, to Aschenbach & Miller, Inc., Philadelphia, Pa. Salve. 44,882; renewed July 25, 1925.

Welch, Holme & Clark Company, Newark, N. J., and New York, N. Y. Tallow for use in manufacturing soap. 196,701; Mar. 24; Serial No. 200,918; published Dec. 9, 1924.

Welch, Holme & Clark Company, Newark, N. J., and New York, N. Y. Palm oil. 197,157; Apr. 14; Serial No. 200,917; published Jan. 13, 1925.

Welch, Holme & Clark Company, Newark, N. J., and New York, N. Y. Tallow for use in manufacturing soap. 197,935; Apr. 28; Serial No. 200,919; published Jan. 20, 1925.

Welch, Robert H. W., jr., doing business as Oxford Candy Company, Cambridge, Mass. Candies. 204,501; Oct. 20; Serial No. 210,204; published Aug. 11, 1925.

Welda Ware Products Company, Erie, Pa. Cooking utensils. 195,108; Feb. 17; Serial No. 184,950; published Nov. 25, 1924.

Weldum Products Company, Indianapolis, Ind. Soot destroyer. 202,276; Aug. 18; Serial No. 211,962; published June 2, 1925.

Welft Brassiere Co., New York, N. Y. Brassières, bandeaux, and girdles. 202,634; Sept. 1; Serial No. Sept. 1; Serial No. 184,111; published Sept. 23, 1924. 184,111; published Sept. 23, 1924.

Wellington, Sears & Co., Boston, Mass. Cotton duck. 46,167; renewed Sept. 5, 1925.

Wellington, Sears & Co., Boston, Mass. Cotton drills. 48,048; renewed Dec. 5, 1925.

Wellington, Sears & Company, New York, N. Y. Piece batiste. 201,993; Aug. 11; Serial No. 211,557; published May 26, 1925.

Wellington & Ward Ltd., Elstree, England. Sensitized photographic paper. 204,799–800; Oct. 27; Serial Nos. 190,323–4; published Aug. 11, 1925.

Wellman, Matilda R., Montvale, N. J. Psychic board game. 204,705; Oct. 20; Serial No. 215,722; published July 28, 1925.

Wells-Abbott-Nieman Company, assignor to Wells-Abbott-Nieman Co., Inc., Schuyler, Nebr. Wheat flour. 51,757; renewed Apr. 24, 1926.

Wells-Abbott-Nieman Co., Inc., Schuyler, Nebr. Wheat flour. 199,390; June 9; Serial No. 195,146; published June 17, 1924.

Wells-Abbott-Nieman Co. Inc., Schuyler, Nebr. Wheat flour. 201,831; Aug. 11; Serial No. 210,638; published May 12, 1925.

Wells-Abbott-Nieman Co., Inc., Schuyler, Nebr. Wheat flour. 204,507; Oct. 20; Serial No. 173,615; published Aug. 4, 1925.

Wells-Abbott-Nieman Co. Inc., Schuyler, Nebr. Wheat flour. 206,572; Dec. 8; Serial No. 217,312; published Sept. 29, 1925.

Wells, H., Press Company, Inc., Streator, Ill. Automobile bumpers. 204,673; Oct. 20; Serial No. 211,490; published July 28, 1925.

Wells, Iverson C., & Son, Chicago, Ill. Tuning units, condensers, radio-set kits, etc. 195,850; Mar. 3; Serial No. 199,730; published Dec. 9, 1924.

Wells-Lamont Mfg. Co., Minneapolis, Minn. Gloves. 205,461; Nov. 10; Serial No. 216,081; published Aug. 25, 1925.

Wells, W. A. H., Co., Inc., Providence, R. I. Chains and chain links, bracelets, cuff links, etc. 195,734; Mar. 3; Serial No. 201,633; published Dec. 9, 1924.

Wellston Bottling Works. (See Guyton, Frank.)

Wellworth Mills Company, Pierre, S. Dak., and Minneapolis, Minn. Underwear, hosiery, and sweaters. 194,429; Jan. 27; Serial No. 199,731; published Nov. 18, 1924.

Welsbach Company, Gloucester City, N. J. Incandescent gas mantles. 204,182; Oct. 13; Serial No. 211,435; published July 21, 1925.

Welsh Manufacturing Co., Inc., Camden, N. J. Loom sundries—namely, lug straps and lug-strap supports. 200,926; July 14; Serial No. 211,558; published May 5, 1925.

Wendell and Company, Chicago, Ill. Finger rings. 201,777; Aug. 4; Serial No. 198,491; published May 12, 1925.

Wendell, Francis D., doing business as Wendell Cycle Company, Cleveland, Ohio. Bicycles and parts thereof, 193,720; Jan. 6; Serial No. 189,650; published Oct. 28, 1924.

Wendy Laboratories. (See Fallis Inc.)

Wenner & Macary, Butte, Mont. Pile remedy. 205,629; Nov. 10; Serial No. 214,904; published Aug. 25, 1925.

Wenz, Mary L., doing business as Henry Wenz, Boston, Mass. Chocolate. 201,917; Aug. 11; Serial No. 185,067; published June 2, 1925.

Wenzel, H., Tent & Duck Co., St. Louis, Mo. Tents. 194,587; Feb. 3; Serial No. 203,856; published Nov. 25, 1924.

Wenzel, Margaret V., Le Roy, Mich. Pens, pencils, and attachments therefor. 194,053; Jan. 13; Serial No. 193,144; published Oct. 28, 1924.

Werner, Adolph, doing business as Platershine Plant, Milwaukee, Wis. Metal polish. 193,788; Jan. 6; Serial No. 199,913; published Sept. 30, 1924.

Werner Export Company Inc., New York, N. Y. Shirts, underwear, hosiery, sweaters, etc. 199,895; June 23; Serial No. 180,569; published Apr. 14, 1925.

Werner, Frank, Co., San Francisco, Calif. Shoes, boots, slippers, pumps, and oxfords. 204,202; Oct. 13; Serial No. 205,185; published July 14, 1925.

Wernet Dental Mfg. Co., Inc., New York, N. Y. Powder to hold false teeth firmly in place. 195,050; Feb. 17; Serial No. 200,415; published Oct. 28, 1924.

Wertheimer Brothers Ribbons Inc., New York, N. Y. Fiber ribbons in the piece. 195,591; Feb. 24; Serial No. 202,426; published Nov. 25, 1924.

Wertheimer Brothers Ribbons Inc., New York, N. Y. Woven-wire gauze. 195,758; Mar. 3; Serial No. 202,425; published Dec. 9, 1924.

Wes-Co Blower and Pipe Company. (See Campbell, Charles L.)

Wescott, W. A., doing business as Wescott Chemical Company, Lincoln, Nebr. Preparation for cleaning clogged sewer and drain pipes. 199,236; June 2; Serial No. 207,957; published Mar. 17, 1925.

Wesley, Edward, & Co., Cincinnati, Ohio. Liniment. 200,684; July 7; Serial No. 210,938; published Apr. 21, 1925.

Wesley, Edward, & Company, Cincinnati, Ohio. Remedy for treatment of the feet. 204,938; Oct. 27; Serial No. 194,092; published July 28, 1925.

Wessell, Nickel & Gross, New York, N. Y. Piano actions. 48,261; renewed Dec. 19, 1925.

Wessman, Herbert D., Springfield, Mass. Checks. 199,774; June 16; Serial No. 208,269; published Mar. 31, 1925.

Wesson, Benzie, doing business as Uncle Jerry Sausage Co., Chicago, Ill. Sausage and sausage meat. 202,032; Aug. 11; Serial No. 209,712; published May 26, 1925.

West, Charles, doing business as Louies Laboratories, Ltd., Denver, Colo. Medicine for blood disorders. 194,723; Feb. 10; Serial No. 203,064; published Nov. 25, 1924.

West Coast Creameries, Oakland, Calif. Butter. 206,529; Dec. 1.

West Coast Kalsomine Company, Berkeley, Calif. Dry powder calcimine. 195,309; Feb. 24; Serial No. 198,333; published Dec. 2, 1924.

West Coast Kalsomine Co., Berkeley, Calif. Calcimine. 198,506; May 19; Serial No. 206,551; published Mar. 10, 1925.

Alphabetical list of registrants of trade-marks—Continued.

West Disinfecting Company, New York, N. Y. Disinfectants. 45,143; renewed Aug. 8, 1925.
West Disinfecting Company, New York, N. Y. Sweeping compound. 206,122; Nov. 24; Serial No. 217,237; published Aug. 25, 1925.
West Electric Hair Curler Co., Philadelphia, Pa. Hair nets. 193,959; Jan. 13; Serial No. 169,994; published Nov. 4, 1924.
West, Harry, New York, N. Y. Ladies' hosiery. 198,084; May 5; Serial No. 207,423; published Feb. 17, 1925.
West, Harry, New York, N. Y. Ladies' hosiery. 201,324; July 21; Serial No. 207,316; published May 12, 1925.
West India Oil Company, Bayonne, N. J. Petroleum. 198,732–3; May 26; Serial Nos. 198,599–600; published Mar. 10, 1925.
West India Oil Company, Bayonne, N. J. Petroleum. 201,518; July 28; Serial No. 210,205; published Apr. 14, 1925.
West Indies Fruit Importing Co., Chicago, Ill. Fresh pineapples. 198,478; May 19; Serial No. 202,908; published Jan. 27, 1925.
West Indies Medicine Co., The. (See Carbonell, R. A. Delgado.)
West Kentucky Coal Company, Newark, N. J.; Sturgis and Paducah, Ky.; Cedar Rapids, Iowa; Madison, Wis.; Evansville and New Albany, Ind.; Louisville, Earlington, and Madisonville, Ky.; and Nashville and Memphis, Tenn. Coal. 203,114; Sept. 8; Serial No. 211,397; published June 23, 1925.
West-Nelson Mfg. Co., Little Rock, Ark. Working clothes. 197,476; Apr. 21; Serial No. 205,379; published Jan. 27, 1925.
West Side Creamery Company, Tracy, Calif. Dairy products. 201,886; Aug. 11; Serial No. 203,703; published May 26, 1925.
West Side Wholesale Grocery Co., Chicago, Ill. Lye. 198,162; May 5; Serial No. 207,425; published Feb. 10, 1925.
West Side Wholesale Grocery Co., Chicago, Ill. Salt. 198,163; May 5; Serial No. 207,424; published Feb. 10, 1925.
West Side Wholesale Grocery Co., Chicago, Ill. Toothpicks. 200,579; July 7; Serial No. 207,318; published Apr. 21, 1925.
West Texas Fuel Co., Inc., El Paso, Tex. Chicken feeds. 202,669; Sept. 1; Serial No. 196,417; published June 16, 1925.
West & Tuell, Bisbee, Ariz. Chewing gum. 206,314; Nov. 24; Serial No. 216,704; published Sept. 15, 1925.
West, Zimri, 3rd, doing business as West Distributing Co., Newark, N. J. Radio electron or vacuum tubes. 206,909; Dec. 15; Serial No. 216,311; published Sept. 15, 1925.
Westchester Farm Products Company. (See Slater, Howard W.)
Westchester Macaroni Co. Inc., Mount Vernon, N. Y. Olive oil. 197,070; Apr. 7; Serial No. 205,186; published Jan. 20, 1925.
Westergaard, B., & Company, Brooklyn, N. Y. Sardines. 206,992; Dec. 15; Serial No. 202,228; published Oct. 6, 1925.
Westerholm Company, The, Chicago, Ill. Ginger ale. 44,746; renewed July 25, 1925.
Westerly Textile Company, The, Westerly, R. I. Textile piece goods. 195,578; Feb. 24; Serial No. 201,636; published Nov. 25, 1924.
Westerman, L. H., doing business as Carbit Paint Co., Chicago, Ill. Ready-mixed paint. 200,734; July 7; Serial No. 209,326; published Apr. 28, 1925.
Western Bottle & Supply Co., Kansas City, Mo. Malt sirup. 197,336 Apr. 14; Serial No. 203,498; published Jan. 27, 1925.
Western Brick Company, Danville, Ill. Brick and tile. 206,443; Dec. 1; Serial No. 217,744; published Sept. 22, 1925.
Western Cartridge Company, Wilmington, Del., and East Alton, Ill. Shot shells. 199,903; June 23; Serial No. 202,472; published Apr. 14, 1925.
Western Fruit, Inc., Seattle, Wash. Monthly magazine. 199,537; June 9; Serial No. 208,442; published Mar. 24, 1925.
Western Fuel Company, Chicago, Ill. Coal. 202,408; Aug. 18; Serial No. 203,657; published May 12, 1925.
Western Fur Co., The, St. Louis, Mo. Adhesive cloth. 202,707; Sept. 1; Serial No. 212,659; published June 16, 1925.
Western Grain Company, Birmingham, Ala. Horse, mule, and hen feed. 197,886; Apr. 28; Serial No. 204,879; published Feb. 10, 1925.
Western Grain Co., Birmingham, Ala. Horse and mule feed, hen feed, growing mash, and dairy feed. 202,091; Aug. 11.
Western Grocer Company, Marshalltown, Iowa. Cheese, creamery butter, dry Lima beans, etc. 202,907; Sept. 8; Serial No. 191,152; published June 23, 1925.
Western Grocer Company, Marshalltown, Iowa. Candy. 204,625; Oct. 20; Serial No. 216,575; published Aug. 11, 1925.
Western Grocer Company, Marshalltown, Iowa. Dried currants, chopped olive meats, mayonnaise dressing, ice cream, etc. 206,690; Dec. 8; Serial No. 216,574; published Sept. 29, 1925.
Western Hair Goods Company, Chicago, Ill. Hair goods. 193,804; Jan. 6; Serial No. 201,268; published Oct. 14, 1924.
Western Hanger Company, The. (See Cobb, Charles H.)
Western Instrument & Manufacturing Co., Chicago, Ill. Surgical, dental, veterinary, and embalming instruments. 200,973; July 14; Serial No. 210,768; published May 5, 1925.
Western Laboratories, The, Yakima, Wash. Bacillus acidophilus culture in milk. 194,379; Jan. 20; Serial No. 202,473; published Nov. 4, 1924.
Western Lithograph Company, Los Angeles, Calif. Printing paper, writing paper, and envelopes. 198,458; May 19; Serial No. 207,700; published Mar. 3, 1925.
Western Lithograph Company, Los Angeles, Calif. Advertising signs. 198,516; May 19; Serial No. 206,813; published Mar. 3, 1925.
Western Lithograph Company, Los Angeles, Calif. Advertising signs and display cards. 200,541; July 7; Serial No. 206,814; published Apr. 7, 1925.
Western Lithograph Company, Los Angeles, Calif. Advertising signs. 202,048; Aug. 11; Serial No. 207,699; published May 26, 1925.
Western Machine Tool Works, Holland, Mich. Metal-drilling machinery. 202,405; Aug. 18; Serial No. 211,509; published June 2, 1925.
Western Maryland Dairy, Baltimore, Md. Poultry and stock feeding food. 200,051; June 23; Serial No. 209,072; published Apr. 7, 1925.
Western Meat Company, South San Francisco, Calif. Dressed poultry, butter, eggs, cheese, etc. 194,727; Feb. 10; Serial No. 202,837; published Dec. 2, 1924.
Western Meat Company, South San Francisco, Calif. Cottonseed salad oil. 194,728; Feb. 10; Serial No. 202,834; published Dec. 2, 1924.
Western Meat Company, South San Francisco, Calif. Oleomargarine. 194,777–8; Feb. 10; Serial Nos. 202,935–6; published Dec. 2, 1924.
Western Meat Company, South San Francisco, Calif. Oleomargarine. 194,779; Feb. 10; Serial No. 202,831; published Dec. 2, 1924.
Western Meat Company, South San Francisco, Calif. Lard. 195,459; Feb. 24; Serial No. 202,838; published Dec. 16, 1924.
Western Meat Company, South San Francisco, Calif. Cottonseed and oleostearine shortening. 195,460; Feb. 24; Serial No. 202,832; published Dec. 16, 1924.
Western Oregon Packing Corporation, Corvallis, Oreg. Canned berries and pears. 203,133; Sept. 8.
Western Oregon Packing Corporation, Corvallis, Oreg. Canned berries. 204,326; Oct. 13.
Western Pacific Fruit Co., Honolulu, Hawaii. Coffee. 204,791; Oct. 27; Serial No. 201,825; published Aug. 18, 1925.
Western Pine Manufacturers Association, Portland, Oreg. Lumber and millwork, moldings, sash, windows, door frames, etc. 206,756; Dec. 8; Serial No. 209,887; published Sept. 29, 1925.
Western Safety Mfg. Co. Inc., San Francisco, Calif. Electrical switches, electrical safety switches, and switch boxes, etc. 195,736; Mar. 3; Serial No. 201,420; published Dec. 9, 1924.
Western Sausage & Provision Co., Inc., New York, N. Y. Sausages. 195,023; Feb. 17; Serial No. 198,601; published Dec. 2, 1924.
Western States Chemical Products Company, Los Angeles, Calif. Hydraulic cement. 206,371; Dec. 1; Serial No. 207,319; published Sept. 15, 1925.
Western States Mfg. Co., Sioux City, Iowa. Repair kits for repairing tires. 206,346; Dec. 1; Serial No. 212,310; published Sept. 15, 1925.
Western Sugar Mills, Inc., The, Detroit, Mich. Sugar and sugar blended with starch. 197,236; Apr. 14; Serial No. 202,839; published Jan. 27, 1925.
Western Tray & Case Company, Cincinnati, Ohio. Jewelers' sample cases, telescope cases, salesmen's sample cases, etc. 196,477; Mar. 17; Serial No. 170,456; published Jan. 6, 1925.
Western Union Macaroni Manufacturing Co., The, Denver, Colo. Macaroni. 198,951; May 26.
Westfall, Frederick C., Buffalo, N. Y. Laundry and general cleaning preparations. 193,842; Jan. 6; Serial No. 186,260; published Oct. 14, 1924.
Westfield Manufacturing Company. (See Pope Manufacturing Company, assignor.)
Westfield River Paper Company, Inc., Russell, Mass. Wrapping paper. 202,757; Sept. 1; Serial No. 209,955; published June 9, 1925.
Westgard, Chris, doing business as Pioneer Orchards, Brawley, Calif. Fresh citrous fruits and pomegranates. 203,053; Sept. 8; Serial No. 201,521; published June 30, 1925.
Westinghouse, Henry H., New York, N. Y. Metal cans. 193,710; Jan. 6; Serial No. 199,100; published Oct. 28, 1924.
Westinghouse, Henry H., New York, N. Y. Metal boxes. 194,291; Jan. 20; Serial No. 202,571; published Nov. 4, 1924.

Westminster Crochet Works, New York, N. Y. Sweaters, sacks, booties, etc. 203,922; Sept. 29; Serial No. 212,165; published July 14, 1925.

Westmoreland Brick Company, Pittsburgh, Pa. Bricks, tiles, and blocks. 197,968; Apr. 28; Serial No. 206,264; published Feb. 17, 1925.

Westphal, Adolph, doing business as Adolph Westphal Bottling Co., River Forest, Ill. Carbonated water. 197,841; Apr. 28; Serial No. 206,710; published Feb. 10, 1925.

Westphal, Adolph, River Forest, Ill. Beverages and sirups for making same, and carbonated water. 197,842; Apr. 28; Serial No. 206,707; published Feb. 10, 1925.

Westphal, Adolph, River Forest, Ill. Beverages sold as soft drinks and sirups for making the same. 198,510–11; May 19; Serial No. 206,708–9; published Mar. 3, 1925.

Westwood, Ethel P., New York, N. Y. Dolls. 194,951; Feb. 10; Serial No. 186,766; published Dec. 2, 1924.

Wetherald, James T., Boston, Mass. Antiseptic. 48,709; renewed Jan. 9, 1926.

Wetherbee, C. L., & Son, Middletown, Conn. Bias tape. 200,519; July 7; Serial No. 207,907; published Apr. 21, 1925.

Wetherill & Brother, assignor to Wetherill & Brother, Philadelphia, Pa. White lead. 45,054; renewed Aug. 1, 1925.

Wetherill, Geo. D., & Co., Inc., Philadelphia, Pa. Ready-mixed paints. 47,895; renewed Nov. 28, 1925.

Wetherill, Geo. D., & Co., Inc., Philadelphia, Pa. Wall paint. 203,417; Sept. 15; Serial No. 212,769; published June 16, 1925.

Wetherill, Geo. D., & Co., Inc., Philadelphia, Pa. Ready-mixed-paint cement preservatives. 204,074; Oct. 6; Serial No. 212,768; published July 14, 1925.

Wetherill, Samuel P., jr., Philadelphia, Pa. Organic material used as a fertilizer. 204,764; Oct. 27; Serial No. 215,286; published Aug. 4, 1925.

Wetzel, Inc., New York, N. Y. Coats, overcoats, raincoats, etc. 193,639; Jan. 6; Serial No. 200,736; published Oct. 21, 1924.

Wexelberg, W. H., & Co. (See Schmid, Theophilus.)

Wexler Brothers, Chicago, Ill. Finger rings and ring mountings. 202,827; Sept. 1.

Wexler Brothers, Chicago, Ill. Finger rings and ring mountings. 205,090; Nov. 3; Serial No. 214,525; published Aug. 11, 1925.

Wexler Brothers, Chicago, Ill. Diamond rings. 205,875; Nov. 17; Serial No. 214,523; published Aug. 25, 1925.

Weyand, Charles E., & Co., New York, N. Y. Tablets with envelopes to match packed in a portfolio. 202,015; Aug. 11; Serial No. 202,652; published May 19, 1925.

Weydig Piano Corporation, New York, N. Y. Pianos. 207,061; Dec. 15; Serial No. 218,515; published Oct. 6, 1925.

Weyenberg Shoe Manufacturing Co., Milwaukee, Wis. Boots and shoes and heels and soles. 195,124; Feb. 17; Serial No. 202,042; published Nov. 11, 1924.

Weyer, George H., St. Joseph, Mo. Hair tonics. 194,832; Feb. 10; Serial No. 203,921; published Nov. 25, 1924.

Weygand, Oscar R., doing business as The Sa-Fac Company, Chicago, Ill. Medicinal preparation for cleansing the tongue and mouth. 195,791; Mar. 3; Serial No. 202,783; published Dec. 9, 1924.

Weymann, H. A., & Son, Inc., Philadelphia, Pa. Tuning peg for banjos and similar musical instruments. 197,372; Apr. 14; Serial No. 200,697; published Jan. 27, 1925.

Wheary-Burge Trunk Company, Racine, Wis. Trunks. 194,820; Feb. 10; Serial No. 203,355; published Nov. 11, 1924.

Wheary Trunk Company, Racine, Wis. Wardrobe trunks. 198,569; May 19; Serial No. 206,552; published Mar. 3, 1925.

Wheat Meal Company, The, Amenia, N. Dak. Wheat meal. 194,788; Feb. 10; Serial No. 202,087; published Nov. 4, 1924.

Wheatoast Company. (See Mack, William.)

Wheaton, Carlos F., Minneapolis, Minn. Nuts and nut bars. 194,402; Jan. 27; Serial No. 185,235; published Nov. 18, 1924.

Wheaton, Ivan P., Long Beach, Calif. Candy, mints, candy bars, glacéd fruit, etc. 198,042; Apr. 28.

Wheat's Ice Cream Company, Buffalo, N. Y. Ice cream. 200,067; June 23; Serial No. 208,627; published Apr 7, 1925.

Wheatstone, C., & Co., London, England. Concertinas. 201,780; Aug. 4; Serial No. 201,989; published May 12, 1925.

Wheeler, Albert G., New York, N. Y. Paper issued daily. 206,114; Nov. 24; Serial No. 217,690; published Sept. 8, 1925.

Wheeler Chemical Company, Chicago, Ill. Lotion for the treatment of skin diseases, eczema, etc. 206,676; Dec. 8; Serial No. 218,226; published Sept. 15, 1925.

Wheeler, Claire L., Grantwood, N. J. Massage lotion, cold creams, etc. 203,284; Sept. 15; Serial No. 195,473; published June 16, 1925.

Wheeler Condenser & Engineering Co., New York, N. Y.; Wheeler Condenser & Engineering Co., Carteret, N. J. Combined condenser and feed-water heaters. Serial No. 46,416; renewed Sept. 19, 1925.

Wheeler Condenser & Engineering Co., New York, N. Y.; Wheeler Condenser & Engineering Co., Carteret, N. J. Surface and jet condensers. 46,998; renewed Oct. 17, 1925.

Wheeler Condenser & Engineering Co., New York, N. Y.; Wheeler Condenser & Engineering Co., Carteret, N. J. Evaporating and distilling apparatus. 48,409; renewed Dec. 26, 1925.

Wheeler, Hayden W., & Co., New York, N. Y. Watchcases and watch movements. 52,174; renewed May 1, 1926.

Wheeler, Mrs. Venora A., Forty Fort, Kingston, Pa. Dustpans. 206,476; Dec. 1; Serial No. 217,379; published Sept. 15, 1925.

Wheeler-Okell Company, Wilmington, Del., and Nashville, Tenn. Beds. 193,847; Jan. 6; Serial No. 198,921; published Oct. 14, 1924.

Wheeler-Okell Company, Wilmington, Del., and Nashville, Tenn. Beds. 193,850; Jan. 6; Serial No. 198,904; published Oct. 14, 1924.

Wheeler, Reuben A., San Francisco and Stockton, Calif. Fresh grapes. 194,813; Feb. 10; Serial No. 200,469; published Dec. 2, 1924.

Wheeler and Rosenbaum, Cleveland, Ohio. Bread. 194,960; Feb. 10.

Wheeler-Schebler Carburetor Co., The, Indianapolis, Ind. Carburetors. 203,764; Sept. 22; Serial No. 215,111; published July 7, 1925.

Wheeler, W. O., Portland, Oreg. Bakery goods. 201,554; July 28; Serial No. 187,274; published Apr. 28, 1925.

Wheeler, William B., Council Bluffs, Iowa. Rodent poison. 203,218; Sept. 15; Serial No. 207,426; published June 9, 1925.

Wheeler's Incorporated, Chicago, Ill. Men's and women's clothing. 200,630; July 7; Serial No. 189,435; published Apr. 28, 1925.

Wheeling Bronze Casting Co., Wheeling, W. Va. Metal castings, rolled rods, forgings, etc. 195,094; Feb. 17; Serial No. 202,840; published Dec. 2, 1924.

Wheeling Corrugating Company, Wheeling and Manchester, W. Va. Stovepipe. 195,264–5; Feb. 17.

Wheeling Corrugating Company, Wheeling, W. Va. Stovepipe. 197,784; Apr. 21; Serial No. 167,499; published Feb. 3, 1925.

Wheeling Corrugating Company, Wheeling and Manchester, Ohio. Stovepipe. 197,926; Apr. 28; Serial No. 167,497; published Feb. 10, 1925.

Wheeling Steel Corporation, Wheeling, W. Va. Iron and steel sheets and plates. 206,472; Dec. 1; Serial No. 217,001; published Sept. 15, 1925.

Whelan, Don B., doing business as The Whelan Chemical Company, Lincoln, Nebr. Insecticides. 205,967; Nov. 17.

Whelan, Omer G., Richmond, Ind. White and yellow corn meal, graham flour, etc. 200,371; June 30; Serial No. 203,215; published Apr. 21, 1925.

Wherrett, Joseph A., doing business as Takit Company, Baltimore, Md. Headache powders. 193,839; Jan. 6; Serial No. 190,280; published Oct. 7, 1924.

Whetstone, Robt. R., doing business as Whetstone Drug Co., Iowa City, Iowa. Beverages and sirups used in the preparation of the same. 196,583; Mar. 17.

Whiffen, L. B., & Company, Sterling, Ill. Canned foods, vinegar, jelly, etc. 204,574; Oct. 20; Serial No. 176,146; published July 28, 1925.

Whiles, Frederick W., Los Angeles, Calif. Salve. 200,183; June 23.

Whinrey, Edwin A., doing business as Glycas Medicine Company, Muncie, Ind. Blood medicine. 194,448; Jan. 27; Serial No. 202,603; published Nov. 11, 1924.

Whitaker Paper Company, The, Cincinnati, Ohio. Writing paper. 45,501; renewed Aug. 22, 1925.

Whitcher, Frank W., assignor to Frank W. Whitcher Company, Boston, Mass. Hammers. 44,902; renewed July 25, 1925.

Whitcher, Frank W., Boston, Mass., assignor to Frank W. Whitcher Company, Portland, Me., and Boston, Mass. Rubber heels and soles. 46,169; renewed Sept. 5, 1925.

Whitcher, Frank W., assignor to Frank W. Whitcher Company, Boston, Mass. Pincers and pincer hammers. 47,209; renewed Oct. 31, 1925.

Whitcher, Frank W., Boston, Mass., assignor to Frank W. Whitcher Company, Portland, Me., and Boston, Mass. Heel protectors. 50,599; renewed Mar. 27, 1926.

Whitcher, Frank W., Boston, Mass., assignor to Frank W. Whitcher Company, Boston, Mass., and Portland, Me. Box-toe material and inner soling. 50,600; renewed Mar. 27, 1926.

White Bear Patch Company, Inc., New Orleans, La. Patches for tires, inner tubes, rubber boots, etc. 199,319; June 9; Serial No. 203,356; published Mar. 3, 1925.

White Bros. & Crum Co., Lewiston, Idaho. Fresh apples. 198,355; May 12.

White Bros. & Crum Co., Lewiston, Idaho. Fresh apples and pears. 199,612; June 16; Serial No. 209,012; published Mar. 24, 1925.

White Castle System of Eating Houses Corporation. Eldorado and Wichita, Kans., and Omaha, Nebr. Cooked sausage. 200,816; July 14; Serial No. 205,303; published May 5, 1925.

White Cross Cholera Control Company. (See Kiefer, C. J.)

White Dove Flour Mills. (See New Athens Milling Co.)

White Eagle Oil and Refining Company, Kansas City, Mo. Kerosene, gasoline, motor fuel, etc. 198,317; May 12; Serial No. 207,160; published Feb. 17, 1925.

White Eagle Oil and Refining Company, Kansas City, Mo. Automobile lubricating oils. 198,778; May 26; Serial No. 207,159; published Mar. 10, 1925.

White Frost Refrigerator Co. (See Metal Stamping Co.)

White, George S., Los Angeles, Calif. Therapeutic pads. 194,665; Feb. 3; Serial No. 198,335; published Sept. 2, 1924.

White, Glenn G., doing business as The White-Hall Specialty Co., Kalamazoo, Mich. Household cleaning preparation. 196,724; Mar. 24; Serial No. 203,658; published Dec. 30, 1924.

White Goods Mfg. Co., Chicago, Ill. House and bath robes, night robes, pyjamas, knickers, etc. 199,778; June 16; Serial No. 205,381; published Feb. 3, 1925.

White, H. N., Company, The, Cleveland, Ohio. Trumpets. 195,932; Mar. 3.

White, J. H., & Co., Chicago, Ill. Dressed turkeys. 198,684; May 26; Serial No. 105,576; published Mar. 10, 1925.

White, James F., & Co., Inc., New York, N. Y. Cotton piece goods. 205,394; Nov. 3.

White, James F., & Co., Inc., New York, N. Y. Cotton piece goods. 205,397; Nov. 3.

White, Joseph J.; Joseph J. White, Inc., New Lisbon, N. J., successor. Cranberries. 50,493; renewed Mar. 20, 1926.

White, L. V., Company, Kalamazoo, Mich. Gasoline and lubricating oils and greases. 201,275; July 21; Serial No. 210,769; published May 12, 1925.

White, Mrs. Jno. D., Burkburnett, Tex. Salad dressing. 194,609; Feb. 3; Serial No. 196,495; published Nov. 18, 1924.

White Packing Company, Salisbury, N. C. Bacon, sausage, lard, etc. 204,025; Oct. 6; Serial No. 209,188; published July 21, 1925.

White Rock Mineral Springs Company, Waukesha, Wis. Ginger ale. 205,356; Nov. 3; Serial No. 215,670; published Aug. 25, 1925.

White Rock Mineral Spring Co., The, assignor to White Rock Mineral Springs Company, Waukesha, Wis., and New York, N. Y. Mineral waters. 45,543; renewed Aug. 22, 1925.

White Rock Min. Spg. Co., The, Waukesha, Wis., assignor to White Rock Mineral Springs Company, Waukesha, Wis. and New York, N. Y. Ginger ale. 51,855; renewed Apr. 24, 1926.

White, S. S., Dental Mfg. Co., The, Philadelphia, Pa.; Chicago, Ill.; New York, Brooklyn, and Rochester, N. Y.; Boston, Mass.; Atlanta, Ga.; New Orleans, La.; Toronto, Canada; Buenos Aires, Argentina; Berlin, Germany; and St. Petersburg, Russia; The S. S. White Dental Mfg. Co., Philadelphia, Pa. Impression and molding compounds. 45,482; renewed Aug. 22, 1925.

White, S. S., Dental Mfg. Co., The, Philadelphia, Pa.; Chicago, Ill.; New York, Brooklyn, and Rochester, N. Y.; Boston, Mass.; Atlanta, Ga.; New Orleans, La.; Toronto, Canada; Buenos Aires, Argentina; Berlin, Germany; and St. Petersburg, Russia; The S. S. White Dental Mfg. Co., Philadelphia, Pa. Dental varnish. 49,134; renewed Jan. 23, 1926.

White, S. S., Dental Manufacturing Company, The, Philadelphia, Pa. Artificial teeth. 196,684; Mar. 24; Serial No. 204,293; published Dec. 30, 1924.

White, S. S., Dental Manufacturing Company, The, Philadelphia, Pa. Artificial teeth. 203,513–14; Sept. 22; Serial Nos. 209,189–90; published June 30, 1925.

White Satin Sugar Company, Minneapolis, Minn. Wheat flour. 197,876; Apr. 28; Serial No. 203,771; published Feb. 10, 1925.

White Satin Sugar Company, Minneapolis, Minn. Wheat flour. 199,928; June 23; Serial No. 206,759; published Apr. 14, 1925.

White Star Refining Company, Detroit, Mich. Motor fuel oil. 194,110; Jan. 13; Serial No. 201,869; published Oct. 28, 1924.

White Star Refining Company, Detroit, Mich. Combined cleanser and lubricant for internal-combustion engines. 195,088; Feb. 17; Serial No. 202,653; published Nov. 11, 1924.

White Stokes Co., Inc., Chicago, Ill. Base or filler for candy. 193,760; Jan. 6; Serial No. 201,120; published Oct. 28, 1924.

White-Stokes Company, Inc., Chicago, Ill. Chocolate powder preparation for hot chocolate. 198,704; May 26; Serial No. 206,337; published Mar. 10, 1925.

White-Stokes Co., Inc., Chicago, Ill. Fondant or base for use as an icing, topping, etc. 200,580; July 7; Serial No. 207,161; published Apr. 21, 1925.

White Sulphur Springs, Inc. White Sulphur Springs, W. Va. Mineral waters. 201,086; July 14.

White-Sweet Cone Company, The. (See Perella, Domenico.)

White Wonder Company, The, Montgomery, Ala. Salve. 197,145; Apr. 14; Serial No. 197,232; published July 8, 1924.

White, Zaccheus W., Oakland, Calif. Cakes, pies, and sandwiches. 200,754; July 7; Serial No. 201,942; published Apr. 28, 1925.

Whiting, Geo. A., Paper Company, Menasha, Wis. Bond paper. 197,444; Apr. 14.

Whiting, John L., & Son Co., assignor to John L. Whiting-J. J. Adams Company, Boston, Mass. Brushes. 48,820; renewed Jan. 16, 1926.

Whiting Milk Companies, Boston, Mass. Chocolate powder preparation. 199,229; June 2; Serial No. 208,086; published Mar. 17, 1925.

Whiting Milk Companies, Boston, Mass. Chocolate powder preparation. 199,230; June 2; Serial No. 208,084; published Mar. 17, 1925.

Whiting Paper Company, Holyoke, Mass. Ledger, bond, linen, bristol board and writing paper. 46,171; renewed Sept. 5, 1925.

Whiting Paper Company, Holyoke, Mass. Ledger, bond, linen, bristol board, and writing paper. 46,440; renewed Sept. 19, 1925.

Whiting-Patterson Company Incorporated, Philadelphia, Pa. Writing paper and envelopes. 201,362; July 21.

Whitman, Clarence, & Co., New York, N. Y., assignor to Ponemah Mills, Taftsville, Conn. Mercerized cotton fabrics. 49,064; renewed Jan. 23, 1926.

Whitman, Edward G., doing business as E. G. Whitman & Co., Philadelphia, Pa. Candy. 194,299; Jan. 20; Serial No. 202,764; published Nov. 4, 1924.

Whitman Grocery Company, assignor to Minute Tapioca Co., Orange, Mass. Prepared gelatin. 48,295; renewed Dec. 19, 1925.

Whitman Grocery Company, assignor to Minute Tapioca Co., Orange, Mass. Prepared tapioca. 48,387; renewed Dec. 26, 1925.

Whitman, Stephen F., & Son, assignor to Stephen F. Whitman & Son, Inc., Philadelphia, Pa. Candies and chocolates. 50,865–6; renewed Apr. 3, 1926.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 197,825; Apr. 28; Serial No. 207,429; published Feb. 10, 1925.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 198,296; May 12; Serial No. 205,382; published Feb. 24, 1925.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Hard-candy sticks. 198,724; May 26; Serial No. 202,428; published Mar. 10, 1925.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 203,547; Sept. 22; Serial No. 207,428; published July 7, 1925.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 204,050; Oct. 6; Serial No. 215,724; published July 28, 1925.

Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 205,944; Nov. 17; Serial No. 217,650; published Sept. 1, 1925.

Whitmore, Charles, Yonkers, N. Y. Insect fluid. 200,913; July 14; Serial No. 211,194; published Apr. 28, 1925.

Whitney & Company, Leominster, Mass. Folding paper boxes. 47,667; renewed Nov. 14, 1925.

Whitney, F. A., Carriage Co., Leominster, Mass. Baby carriages. 201,754; Aug. 4; Serial No. 208,731; published Apr. 14, 1925.

Whitney, Joseph B., assignor to The Brilliant Silk Mfg. Co., Inc., New York, N. Y. Silks. 46,734; renewed Oct. 3, 1925.

Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 203,667; Sept. 22; Serial No. 213,606; published July 14, 1925.

Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 204,445; Oct. 20; Serial No. 213,607; published July 21, 1925.

Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 204,446; Oct. 20; Serial No. 213,605; published July 21, 1925.

Whitney-Roth Shoe Co., The, Cleveland, Ohio. Boots, shoes, and slippers. 195,795; Mar. 3; Serial No 202,731; published Dec. 9, 1924.

Whitney, T. D., Company, Boston, Mass. Table linen, tablecloths, towels, sheets, etc. 197,465; Apr. 21; Serial No. 205,720; published Feb. 3, 1925.

Whitney, T. D., Company, Boston, Mass. Crochet cottons, skein linen, etc. 197,693; Apr. 21; Serial No. 205,722; published Feb. 3, 1925.

Whitney, T. D., Company, Boston, Mass. Lamp shades. 197,694; Apr. 21; Serial No. 205,721; published Jan. 27, 1925.

Whittemore Brothers Corporation, Cambridge, Mass. Preparation for cleaning velvet, silk, kid shoes, etc. 206,862; Dec. 8.

Whittemore Woodbury Company, Boston, Mass. Shoemakers' wax. 44,774; renewed July 25, 1925.

Whittier, M. H., Company, Los Angeles, Calif. Dates, onions, grapefruit, etc., in the fresh state. 203,951; Sept. 29; Serial No. 213,211; published July 7, 1925.

Whittier Mills, Chattahoochie, Ga., assignor to Whittier-Wellington Corporation of Massachusetts, Newtonville, Mass. Braided cord. 49,367–8; renewed Jan. 30, 1926.

Whittle & Mutch, Inc., Philadelphia, Pa. Beverages sold as soft drinks and extracts and sirups for making the same. 205,266; Nov. 3; Serial No. 216,491; published Aug. 18, 1925.
Whiz Company. (See Jones, Vess.)
Wholey, Daniel J., doing business as Dr. Joslin Medical Co., Lowell, Mass. Medicine for diarrhea, cramps, colds, etc. 200,158; June 23.
Wholey, Daniel J., doing business as Dr. Joslin Medical Co., Lowell, Mass. Ointment for treatment of whooping cough, colds, hay fever, etc. 202,341; Aug. 18; Serial No. 212,514; published June 2, 1925.
Who's Who Beverage Co. (See Rice, Charles W.)
Wiard Plow Co., Batavia, N. Y. Plows, cultivators, rollers, and harrows. 49,608; renewed Feb. 13, 1926.
Wichert & Gardiner, assignor to Wichert, Inc., Brooklyn, N. Y. Shoes and slippers. 46,499; renewed Sept. 19, 1925.
Wichita Creamery Company, The, Wichita, Kans. Butter. 206,453; Dec. 1; Serial No. 217,651; published Sept. 22, 1925.
Wickham Brothers, Dunmore, Pa. Sauce or dressing for foods. 198,398; May 12.
Wickham Brothers, Dunmore, Pa. Potato chips. 198,399; May 12.
Wickstrom, Clarence L., doing business as Sunswheat Cereal Company, Seattle, Wash. Breakfast foods. 196,302; Mar. 17; Serial No. 202,468; published Jan. 6, 1925.
Wickwire Spencer Steel Company. (See Clinton Wire Cloth Co., assignor.)
Widdicomb Furniture Company, The, Grand Rapids, Mich. Certain named furniture. 45,751; renewed Aug. 29 1925.
Wide, Charles F., doing business as International Laboratories, Hollywood, Calif. Prepared medicated cotton. 196,855; Mar. 31; Serial No. 204,076; published Jan. 13, 1925.
Widlar Co., The, Cleveland, Ohio. Vegetable spiced relish. 205,393; Nov. 3.
Widman, Joseph, doing business as Ace Sheet Metal Works, Los Angeles, Calif. Eaves troughs, gutters, etc. 197,055; Apr. 7; Serial No. 205,459; published Jan. 6, 1925.
Wiedl Brothers, Danbury, Conn. Salt and pepper shakers, candlesticks, jewel cases, etc. 202,062; Aug. 11.
Wienand, Adam, jr., doing business as Sanitary Products Co., Pittsburgh, Pa. Cleaning compound for cleaning windows, sinks, etc. 196,600; Mar. 24; Serial No. 203,992; published Dec. 30, 1924.
Wiener, Ben., & Co., New York, N. Y. Neckwear, bath robes, belts, etc. 203,861; Sept. 29; Serial No. 193,484; published July 14, 1925.
Wiggin, H. B., Sons Co., Bloomfield, N. J. Cotton wall-covering fabrics. 196,954; Mar. 31.
Wiggins, Edgar W., Plant City, Fla. Fresh citrous fruits. 198,000; Apr. 28; Serial No. 204,740; published Feb. 10, 1925.
Wiggins, Edgar W., Plant City, Fla. Fresh citrous fruits. 198,328; May 12; Serial No. 205,097; published Feb. 10, 1925.
Wiggin's, H. B., Sons Co., Bloomfield, N. J. Cotton and jute wall-covering fabrics. 197,664; Apr. 21; Serial No. 201,729; published Feb. 3, 1925.
Wightman & Hough Co., Providence, R. I. Miniature bracelets, lockets, and brooches. 47,890; renewed Nov. 28. 1925.
Wikmanshytte Bruks A/B., Wikmanshyttan, Sweden. Steel ingots, cogged ingots, blooms, and slabs, etc. 198,483–5; May 19; Serial No. 206,265–7; published Mar. 3, 1925.
Wilbur, H. O., & Sons, Inc., Philadelphia, Pa. Cocoa. 202,422; Aug. 25; Serial No. 137,349; published Sept. 30, 1924.
Wilburine Oil Works Ltd., New York, N. Y.; Valvoline Oil Company, Edgewater, N. J., and New York, N. Y., successor. Illuminating oils. 46,654; renewed Sept. 26, 1925.
Wilckes Martin Wilckes Company, New York, N. Y. Lampblack and carbon-gas black. 204,094; Oct. 6; Serial No. 207,322; published July 14, 1925.
Wilcox-Hayes Co., The, Portland, Oreg. Wheat flour. 199,944; June 23; Serial No. 207,638; published Apr. 7, 1925.
Wilcox-Hayes Co. The, Portland, Oreg. Wheat flour. 200,283; June 30; Serial No. 207,639; published Apr. 21, 1925.
Wild, Harold F., doing business as Varnish Life Company, Irvington, N. J. Automobile polish. 206,010; Nov. 24; Serial No. 213,870; published Aug. 18, 1925.
Wilde, Louis J., Los Angeles, Calif. Gasoline. 199,812; June 16; Serial No. 183,784; published Nov. 27, 1923.
Wildenberg Brothers, doing business as W. B. Manufacturing Company, New York, N. Y. Radio receiving sets, alternating-current power units, battery rectifiers, etc. 207,163; Dec. 22; Serial No. 212,871; published Oct. 6, 1925.
Wiley Dandruff Remover Co., The, doing business as The Wiley D. R. Co., Toledo, Ohio. Liquid preparations for shampoo, etc., and toilet waters. 196,400; Mar. 17; Serial No. 189,085; published Dec. 30, 1924.
Wiley, I. H., Waxene Co.; I. H. Wiley Waxene Co. Inc., Boston, Mass., successors. Oil dressing for floors and woodwork. 44,621; renewed July 18, 1925.
Wilford, The Firm of William, Tamise, Belgium. Waterproof cloth. 25,755; renewed Dec. 25, 1924.
Wilgard Remedy Co. (See Gardner, Wm. P.)
Wilke, Rose, doing business as Vital Food Co., Los Angeles, Calif. Laxative herbal compound. 197,835; Apr. 28; Serial No. 206,815; published Feb. 10, 1925.
Wilke, Rose, doing business as Vital Food Company, Los Angeles, Calif. Periodical publication. 202,766; Sept. 1; Serial No. 211,644; published June 9, 1925.
Wilke, Rose, doing business as Vital Food Company of California, Los Angeles, Calif. Salad dressing, edible oils. 207,289; Dec. 29; Serial No. 211,643; published Oct. 13, 1925.
Wilkerson, W. N., & Sons, Memphis, Tenn. Tree and weed killer and gnat oil. 193,896; Jan. 6.
Wilkerson, W. N., & Sons, Memphis, Tenn. Chill tonic, injection, liver pills, etc. 197,130; Apr. 7.
Wilkin & Adler, Inc., New York, N. Y. Ladies' cloaks, suits, coats, dresses, skirts, and knickerbockers. 203,838; Sept. 29; Serial No. 214,635; published July 14, 1925.
Wilkins, Byron O., doing business as Lavender Toilet Co., Luxora and Jonesboro, Ark. Hairdressing. 205,828; Nov. 17; Serial No. 217,437; published Sept. 1, 1925.
Wilkins, John H., Co., Washington, D. C. Coffee. 207,055–7; Dec. 15; Serial Nos. 214,295–7; published Oct. 6, 1925.
Wilkins, Thomas H., Portsmouth, Va. Powder for headaches, neuralgia, etc. 196,413; Mar. 17; Serial No. 204,212; published Dec. 30, 1924.
Wilkinson, Gaddis & Company, Newark, N. J. Hominy, oatmeal, samp, bluing, salt, and spices. 26,322; renewed Apr. 2, 1925.
Will, Geo., & Co., Long Island City, N. Y. Liquid cleansing material for canvas, duck, and suede shoes. 197,860; Apr. 28; Serial No. 206,100; published Feb. 10, 1925.
Willard, Colbert & Giles, New York, N. Y. Metallic ribbons in the piece. 197,451; Apr. 14.
Willcocks, Ida, doing business as Mme. Raymond, New York, N. Y. Pharmaceutical preparation for removing hair. 204,893; Oct. 27; Serial No. 216,002; published July 28, 1925.
Willcox & Gibbs Sewing Machine Company, New York, N. Y. Sewing machines and attachments and parts. 44,722; renewed July 18, 1925.
Willcox & Gibbs Sewing Machine Company, New York, N. Y. Sewing-machine parts and attachments. 44,952; renewed Aug. 1, 1925.
Willcox & Gibbs Sewing Machine Co., New York, N. Y. Seams, hems, welts, and overedging. 45,773; renewed Aug. 29, 1925.
Willcox & Gibbs Sewing Machine Company, New York, N. Y. Sewing machines. 45,835; renewed Aug. 29, 1925.
Willemetz, Lucien, Paris, France. Porcelain and earthenware vases. 206,237; Nov. 24; Serial No. 217,844; published Sept. 15, 1925.
Willesen Manufacturing Company, Malden, Mass. Soaps. 207,132; Dec. 22; Serial No. 202,088; published Oct. 14, 1924.
Willette Corporation, The, New York, N. Y. Soap dishes, pipe rings, toothbrush holders, etc. 196,679; Mar. 24; Serial No. 204,382; published Jan. 6, 1925.
Willey, C. A., Company, Long Island City, N. Y. Lacquers, ready-mixed paints, varnishes, etc. 200,458; June 30; Serial No. 208,883; published Apr. 21, 1925.
Willey, Charles A., assignor to C. A. Willey Company, New York, N. Y. Thinners and colors. 45,664; renewed Aug. 29, 1925.
Willey, L. Marsh, Hoosick Falls, N. Y. Radio loud speaker. 196,504; Mar. 17; Serial No. 202,765; published Jan. 6, 1925.
Willey-Noyes Manufacturing Company, Somerville, Mass. Electrical control for motor-vehicle horns. 199,044; June 2; Serial No. 204,383; published Mar. 3, 1925.
Willey Sign Co., Detroit, Mich. Electrical signs. 207,013; Dec. 15; Serial No. 212,872; published Sept. 15, 1925.
Willhelm Oil Company, St. Paul, Minn. Lubricating oils and greases. 201,421; July 28; Serial No. 209,518; published May 12, 1925.
Willhelm Oil Company, St. Paul, Minn. Lubricating oils and greases. 202,034; Aug. 11; Serial No. 209,517; published May 26, 1925.
Williams Bros. Aircraft Corporation, San Francisco, Calif. Motor-vehicle accessories. 194,677; Feb. 3; Serial No. 201,421; published Nov. 11, 1924.
Williams Bros. Aircraft Corporation, San Francisco, Calif. Combined nut and washer. 202,153; Aug. 18; Serial No. 210,107; published June 2, 1925.
Williams, C. U., & Son, Bloomington, Ill. Liquid-fuel-burning apparatus. 199,644; June 16; Serial No. 199,664; published Apr. 7, 1925.
Williams Company, The, London, Ohio. Steel wool. 204,736; Oct. 27; Serial No. 215,671; published Aug. 4, 1925.
Williams Cut Sole Company, Boston, Mass. Leather soles. 203,386; Sept. 15; Serial No. 206,205; published June 30, 1925.

Williams, D. S., doing business as Williams Bros. & Company, Wilkes-Barre, Pa. Canned vegetables and fruits, fruit preserves, corn meal, etc. 202,871; Sept. 8; Serial No. 210,990; published June 23, 1925.

Williams, David, Company, assignor to United Publishers Corporation, New York, N. Y. Trade newspaper. 47,713; renewed Nov. 14, 1925.

Williams, E. A., & Son, Inc., Jersey City, N. J. Babbitt metal. 201,644; Aug. 4; Serial No. 207,431; published May 26, 1925.

Williams, Edgar R., doing business as Pixmore Company, Modesto, Calif. Fruit-pickers' buckets. 196,310; Mar. 17; Serial No. 205,804; published Jan. 6, 1925.

Williams, Frank C., Easton, Pa. Self-raising prepared buckwheat flour. 49,928; renewed Feb. 20, 1926.

Williams, H. E., Products Co., Carthage, Mo. Baggage and luggage carriers and racks. 194,122; Jan. 13; Serial No. 199,027; published Oct. 28, 1924.

Williams-Hayward Company, Chicago, Ill. Varnish. 198,573; May 19; Serial No. 206,268; published Mar. 3, 1925.

Williams, Helen, Brooklyn, N. Y. Dresses. 193,892; Jan. 6.

Williams, Henry M., doing business as C. H. Eddy & Company, Brattleboro, Vt. Beverages sold as soft drinks. 194,127; Jan. 13; Serial No. 199,445; published Nov. 4, 1924.

Williams, J. B., Company, The, Glastonbury, Conn. Talc powder. 193,862; Jan. 6.

Williams, J. B., Company, The, Glastonbury, Conn. Shaving stick, powder, and cream. 194,382; Jan. 20.

Williams, James E., Spring City, Pa. Leather shoes. 201,444; July 28; Serial No. 210,820; published May 12, 1925.

Williams Manufacturing Co., Watertown, Tenn. Locust-wood insulator pins. 197,322; Apr. 14; Serial No. 204,533; published Jan. 20, 1925.

Williams, Mastin L., doing business as Phuton Remedy Co., Arkansas City, Kans. Liniment. 198,852; May 26; Serial No. 207,702; published Feb. 24, 1925.

Williams Mercantile Co. (See Smith, Harry W., assignor.)

Williams, Percy B. T., Philadelphia, Pa. Toothbrushes. 205,368; Nov. 3.

Williams, R. C., & Co.; R. C. Williams & Co., Inc., New York, N. Y., successor. Vegetable and fruit preserves, jams, jellies, etc. 48,900; renewed Jan. 16, 1926.

Williams, R. C., & Company, Inc., New York, N. Y. Canned salmon, tunny fish, sardines, etc. 202,484; Aug. 25; Serial No. 209,115; published June 16, 1925.

Williams, R. C., & Company, Inc., New York, N. Y. Allspice, sliced dried beef, bouillon cubes, etc. 203,058; Sept. 8; Serial No. 195,252; published June 23, 1925.

Williams, R. C., & Co., assignor to R. C. Williams & Company, Inc., New York, N. Y. Canned meats, fish, vegetables, and fruits. 26,043; Feb. 12, 1925.

Williams, R. C., & Co., assignor to R. C. Williams & Company, Inc., New York, N. Y. Dried fruits and berries. 44,780; renewed July 25, 1925.

Williams, R. C., & Co., assignor to R. C. Williams & Company Inc., New York, N. Y. Dried fruits and berries. 45,025; renewed Aug. 1, 1925.

Williams, R. C., & Co., assignor to R. C. Williams & Company, Inc., New York, N. Y. Canned fruits and vegetables. 46,246; renewed Sept. 12, 1925.

Williams, R. C., & Co., assignor to R. C. Williams & Company, Inc., New York, N. Y. Canned fruits and vegetables. 47,010; renewed Oct. 17, 1925.

Williams, R. C. & Co., assignor to R. C. Williams & Co., Inc., New York, N. Y. Canned fish, clams, and oysters. 49,087; renewed Jan. 23, 1926.

Williams Seed Company, Inc., Norfolk, Va. Seeds and flower bulbs. 199,671; June 16; Serial No. 206,206; published Apr. 7, 1925.

Williams Soap Company, The, Indianapolis, Ind. Toilet soap. 46,672; renewed Oct. 3, 1925.

Williams, Wilford M., assignor to W. M. Williams Company, Indianapolis, Ind. Washing preparation in a dry or powdered form. 48,813; renewed Jan. 16, 1926.

Williams, William G., doing business as Williams Chocolate Company, Denver, Colo. Chocolate-coated nuts and fruits. 206,073; Nov. 24; Serial No. 210,696; published Aug. 25, 1925.

Williamsburg Barber Supply Co. (See Bernstein, Gertrude.)

Williamson, E. S., Philadelphia, Pa. Smoked fish. 198,919; May 26; Serial No. 177,943; published Mar. 10, 1925.

Williamson, Florence, Chicago, Ill. Salad dressings. 206,447; Dec. 1; Serial No. 216,958; published Sept. 22, 1925.

Williamson-Halsell-Frasier Co., The, Oklahoma City, Okla. Vinegar, raisins, canned vegetables, fruits, milk, etc. 203,974; Sept. 29; Serial No. 165,323; published Nov. 6, 1923.

Williamson, Harry M., Denver, Colo. Facial creams. 200,216; June 30; Serial No. 209,259; published Apr. 7, 1925.

Williamson Veneer Company, The, Baltimore, Md. Lumber and veneers. 203,318–21; Sept. 15; Serial Nos. 210,869–72; published June 9, 1925.

Williamsville Manufacturing Company, assignor to The Williamsville Buff Manufacturing Company, Killingly, Conn. Cotton-cloth buff wheels. 50,120; renewed Mar. 6, 1926.

Willich and Company, New Orleans, La. Rice. 202,714–15; Sept. 1; Serial Nos. 211,818–19; published June 23, 1925.

Willis, K. I., Corporation, Moline, Ill. Elevator cups. 195,286; Feb. 17.

Willmann, William G.; Wm. G. Willmann Paper Co. Inc., New York, N. Y., successor. Writing paper. 47,443; renewed Nov. 7, 1925.

Willson Goggles, Inc., Reading, Pa. Ophthalmic mountings and parts thereof. 195,713; Mar. 3; Serial No. 203,357; published Dec. 9, 1924.

Wilmer Atkinson Co., Philadelphia, Pa. Monthly agricultural paper or periodical. 45,875; renewed Aug. 29, 1925.

Wilrite Fountain Pen Corp., New York, N. Y. Fountain pens and pencils. 203,609; Sept. 22; Serial No. 208,542; published July 7, 1925.

Wilshire, Gaylord, doing business as The Iona Company, Los Angeles, Calif. Life belt and heat pad. 206,401; Dec. 1; Serial No. 218,348; published Sept. 15, 1925.

Wilshire Oil Company, Inc., Los Angeles, Calif. Petroleum products. 194,001; Jan. 13; Serial No. 199,915; published Oct. 28, 1924.

Wilson, Andrew, Incorporated, Springfield, N. J. Insecticides. 198,909; May 26; Serial No. 199,446; published Feb. 24, 1925.

Wilson Brothers, Chicago, Ill. Neckties. 201,538; July 28; Serial No. 211,884; published May 19, 1925.

Wilson, Francis J., doing business as The Galveston Coffee & Spice Mills, Galveston, Tex. Ground coffee, tea, flavoring extracts, and vinegar. 206,436; Dec. 1; Serial No. 217,059; published Sept. 22, 1925.

Wilson, George C.; Geo. C. Wilson, doing business as The Wilson Chemical Company, Tyrone, Pa. Salves. 47,467; renewed Nov. 7, 1925.

Wilson, George T., doing business as Dew-On Company, Cleveland, Ohio. Preparations for cleaning, polishing, and improving furniture, pianos, etc. 196,813; Mar. 31; Serial No. 185,278; published Dec. 30, 1924.

Wilson, J. G., Corporation. The, New York, N. Y. Doors, blinds, partitions, and wardrobes. 201,645; Aug. 4; Serial No. 208,088; published Apr. 7, 1925.

Wilson, James, St. Louis, Mo., assignor to Wilson Stove and Manufacturing Company, Metropolis, Ill. Heating stoves. 46,211; renewed Sept. 12, 1925.

Wilson, James & E. H., Inc., Pittsfield, Mass. Men's-wear suitings, light and heavy weight fabrics, etc. 194,167; Jan. 13.

Wilson, James J., Raleigh, N. C. Silver polish. 195,327; Feb. 24; Serial No. 201,066; published Dec. 2, 1924.

Wilson, John, Seattle, Wash. Range boilers. 207,430; Dec. 29.

Wilson, John M., doing business as Meridian Grain & Elevator Company, Meridian, Miss. Horse and mule feed. 203,964; Sept. 29; Serial No. 213,942; published July 14, 1925.

Wilson Laboratories, The, Chicago, Ill. Preparation for treatment of anæmia, etc. 196,580; Mar. 17.

Wilson, Leo D., Charlotte, N. C. Automobile enamel. 206,014; Nov. 24; Serial No. 212,843; published Aug. 18, 1925.

Wilson, Mack, doing business as Tarnoff Chemical Co., Cleveland, Ohio. Automobile, piano, and furniture polishes. 195,237; Feb. 17; Serial No. 202,474; published Dec. 2, 1924.

Wilson, Mary S., doing business as Nospace Hat Holder Company, Detroit, Mich. Hat holders. 201,692; Aug. 4; Serial No. 208,838; published Apr. 28, 1925.

Wilson, S. F., and Co., Chicago, Ill. Shirts. 203,264; Sept. 15; Serial No. 212,873; published June 30, 1925.

Wilson, Sara E. L. B., Montreal, Canada. Remedy for skin diseases such as eczema, ringworm, etc. 205,441; Nov. 10; Ser. No. 214,700; published Aug. 4, 1925.

Wilson Shoe Company, La Salle, Ill. Shoes. 197,429; Apr. 14; Serial No. 205,621; published Jan. 27, 1925.

Wilson, Thos. E., & Co., Chicago, Ill. Golf clubs. 195,422; Feb. 24; Serial No. 203,858; published Dec. 16, 1924.

Wilson, Thos. E., & Co., Chicago, Ill. Golf clubs, bags, and balls. 197,820–1; Apr. 28; Serial Nos. 207,109–10; published Feb. 10, 1925.

Wilson, Wm., East St. Louis, Ill. Liniment, salves, and blood medicine. 202,081; Aug. 11.

Wilton Manufacturing Company, Inc., New York, N. Y. Cotton piece goods. 200,191; June 30; Serial No. 205,970; published Apr. 21, 1925.

Wilton Manufacturing Company, Inc., New York, N. Y. Cotton piece goods. 201,712; Aug. 4; Serial No. 197,311; published Mar. 17, 1925.

Wimbar, Inc. (See Wimpfheimer, Lloyd A., assignor.)

Wimelbacher & Rice, New York, N. Y. Fabric gloves. 193,656; Jan. 6; Serial No. 175,046; published Sept. 11, 1923.

Wimelbacher & Rice, New York, N. Y. Fabric and leather gloves. 202,804; Sept. 1.

Wimpfheimer, Lloyd A., New York, N. Y. Golf clubs, balls, bags, etc. 197,326; Apr. 14; Serial No. 204,389; published Jan. 27, 1925.

Wimpfheimer, Lloyd A., assignor to Wimbar, Inc., New York, N. Y. Golf irons and clubs. 205,034; Oct. 27.
Winchell, Talbot, Los Angeles, Calif. Honey. 204,570; Oct. 20; Serial No. 215,112; published July 28, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Paper-shell cartridges. 44,938; renewed Aug. 1, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Cartridges and cartridge shells for small arms. 44,939; renewed Aug. 1, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Cartridges for breech-loading firearms. 45,249; renewed Aug. 8, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Paper shot shells. 45,729; renewed Aug. 29, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Shot shells and cartridges. 45,730; renewed Aug. 29, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Shot shells, cartridges, etc. 47,093–4; renewed Oct. 24, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Paper-shell cartridges. 47,351; renewed Oct. 31, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Shot, shells, and cartridges. 47,352; renewed Oct. 31, 1925.
Winchester Repeating Arms Co., New Haven, Conn. Cotton-sampling knives, meat slicers, spatulas, cleavers, etc. 163,064; July 21; Serial No. 201,233; published Oct. 31, 1922.
Winchester Repeating Arms Co., New Haven, Conn. Batteries and electric hand lamps. 201,971; Aug. 11; Serial No. 209,888; published May 26, 1925.
Winchester Tire Corporation, Winchester, Va. Tires. 193,858; Jan. 6.
Windsor Ale Company. (See Goldstein, Louis.)
Windsor Co., The. (See Luddy, John E.)
Windsor Drug Corp. Inc., Camden, N. J. Tonic for building up and invigorating the human system. 202,104; Aug. 18; Serial No. 208,884; published May 19, 1925.
Windsor, Frederick E., Warren, Pa. Windshield-cleaning pads. 204,907; Oct. 27; Serial No. 215,494; published Aug. 11, 1925.
Windsor Manufacturing Company, Philadelphia, Pa. Worsted goods in the piece. 202,867; Sept. 8; Serial No. 210,940; published June 23, 1925.
Windsor, Mrs. G. H. (See Budden, Lucy.)
Windsor Soap Co., Inc., Buffalo, N. Y. Soap. 201,988; Aug. 11; Serial No. 211,728; published May 19, 1925
Windsor Wax Company, Inc., New York, N. Y. Wax compositions for polishing furniture, automobiles, etc. 196,190; Mar. 10; Serial No. 197,463; published Dec. 30, 1924.
Wineburgh, Abraham, doing business as Unburnable Products Company, New York, N. Y. Chemical fire-extinguishing compound. 195,171; Feb. 17; Serial No. 204,137; published Dec. 2, 1924.
Wineburgh, Abraham, doing business as Unburnable Products Company, New York, N. Y. Cleaning fluid. 196,716; Mar. 24; Serial No. 204,138; published Dec. 9, 1924.
Wineburgh Bros., assignors to John T. Stanley Co. Inc., New York, N. Y. Toilet and medicinal soap and toilet powder. 26,078; renewed Feb. 19, 1925.
Wing, John, assignor to J. W. Peak, New Bedford, Mass. Lubricating oil for watches and clocks. 51,258; renewed Apr. 10, 1926.
Wingo, Ellett & Crump Shoe Co., Richmond, Va. Leather boots and shoes. 47,785; renewed Nov. 21, 1925.
Wingo, Ellett & Crump Shoe Co., Richmond, Va. Leather boots and shoes. 48,490; renewed Jan. 2, 1926.
Wingo, Ellett & Crump Shoe Co., Manchester; Wingo, Ellett & Crump Shoe Co., Richmond, Va. Boots, shoes, and slippers. 48,839; renewed Jan. 16, 1926.
Winkler, Carl W., Inc., Palm Beach, Fla. Electrical automobile headlights. 195,737; Mar. 3; Serial No. 201,271; published Dec. 9, 1924.
Winkler, D. F., Montpelier, N. Dak. Hair tonic. 201,606; Aug. 4; Serial No. 211,885; published May 26. 1925.
Winkler, Margaret J., New York, N. Y. Motion pictures. 195,117–18; Feb. 17; Serial Nos. 202,268–9; published Nov. 25. 1924.
Winkler, Margaret J., New York, N. Y. Motion pictures. 201,611; Aug. 4; Serial No. 211,729; published May 19, 1925.
Winkler-Reichmann Company, Chicago, Ill. Horns for loud-speaking receivers and the bases which support said horns. 204,192; Oct. 13; Serial No. 196,945; published Nov. 25, 1924.
Winkler-Reichmann Company, now Reichmann Company, Chicago, Ill. Horns for loud-speaking receivers and for the bases which support said horns. 205,476; Nov. 10; Serial No. 198,551; published July 21.
Winks, John O., doing business as Ace Clip Company San Francisco, Calif. Paper clips. 204,188; Oct. 13; Serial No. 176,308; published May 5, 1925.
Winkworth & Company, Detroit, Mich. Medicinal preparation indicated in dental premedication, neuralgia, etc. 202,347; Aug. 18; Serial No. 211,646; published June 2, 1925.
Winner, Abraham, doing business as Winner, New York, N. Y. Furs. 193,980; Jan. 13; Serial No. 200,794; published Oct. 28, 1924.
Winooski Electric Manufacturing Company, Inc., Winooski, Vt. Electrical traffic signals and terminal connectors. 205,290; Nov. 3; Serial No. 215,224; published Aug. 4, 1925.
Winship, W. W., & Sons, Inc., Utica, N. Y. Trunks and wardrobe trunks. 204,151; Oct. 6; Serial No. 213,872; published July 28, 1925.
Winslow Manufacturing Company, Vallejo, Calif. Oil filters and air cleaners for internal-combustion and other engines and carburetors. 195,105; Feb. 17; Serial No. 203,246; published Dec. 2, 1924.
Winsor & Newton, Inc., New York, N. Y. Boxes for artists' materials. 197,127; Apr. 7.
Winstead, S. H., Medicine Co., Paducah, Ky., assignor to Paris Medicine Company, St. Louis, Mo. Preparations for treatment of certain named diseases. 47,462; renewed Nov. 7, 1925.
Winter, Irving H., Brooklyn, N. Y. Toothbrushes. 205,294; Nov. 3; Serial No. 215,495; published Aug. 25, 1925.
Winthrop Chemical Company Inc., New York, N. Y. Uterine hæmostatic medicine. 201,213; July 21; Serial No. 210,770; published Apr. 28, 1925.
Winthrop Chemical Company, Inc., New York, N. Y. Medicinal preparation for use as a respirator and cardiac stimulant. 203,487; Sept. 22; Serial No. 214,109; published July 7, 1925.
Winthrop Chemical Company, Inc., New York, N. Y. Soporific medicine. 205,699; Nov. 17; Serial No. 190,397; published Mar. 25, 1924.
Wire Rope Lubricating Company, Trenton, N. J. Lubricants for wire rope. 195,235; Feb. 17; Serial No. 202,365; published Dec. 2, 1924.
Wireless Radio Corporation, New York, N. Y. Radio receiving sets and radio parts—namely, condensers. 202,559; Aug. 25; Serial No. 211,648; published June 23, 1925.
Wireless Radio Corporation, New York, N. Y. Radio receiving sets and radio parts—namely, condensers, loud speakers, transformers, etc. 202,943; Sept. 8; Serial No. 211,647; published June 23, 1925.
Wireless Resistor Company of America, The, now American Resistor Company, Milwaukee, Wis. Resistors and resistance units for rheostats, electric driers, etc. 200,201; June 30; Serial No. 193,693; published Apr. 14, 1925.
Wirfs, Edward J., St. Louis, Mo. Weather strips. 196,553; Mar. 17.
Wirth, Dorsey M., Bucyrus, Ohio. Garment-supporting-belt buckles. 194,991; Feb. 17; Serial No. 194,964; published Nov. 18, 1924.
Wirthman, Frederick G., doing business as Speed-Ite Company, Kansas City, Mo. Preparation to decrease deposit of carbon in cylinders of internal-combustion engines and to increase the explosive force of the gasoline used as fuel in same. 196,438; Mar. 17; Serial No. 204,804; published Dec. 23, 1924.
Wischmann, Wm. J., Inc., Brooklyn, N. Y. Chewing gum. 197,201; Apr. 14; Serial No. 205,383; published Jan. 27, 1925.
Wischmeier, Chester C., Andrews, Ind. Lingerie clasps. 193,822; Jan. 6; Serial No. 200,233; published Oct. 14, 1924.
Wisconsin Coffee Company, The. (See Copps Company.)
Wisconsin Patent Medicine Company. (See Kuhnert, Charles.)
Wise, Leo, Cincinnati, Ohio. Electrical apparatus for automobiles and like vehicles. 195,724; Mar. 3; Serial No. 202,270; published Dec. 9, 1924.
Wish, Fred A., Incorporated, New York, N. Y. Bread, breakfast cereals, candy, nuts. 194,506; Jan. 27; Serial No. 180,637; published May 20, 1924.
Wish, Fred A., Incorporated, New York, N. Y. Umbrellas and parasols. 194,659; Feb. 3; Serial No. 197,233; published July 29, 1924.
Wishart, George, New York, N. Y. Motor-fuel constituent. 206,627; Dec. 8; Serial 216,705; published Sept. 8, 1925.
Witch Rose Laboratories. (See Duglay, Howard A.)
Witman-Schwarz Corp., The, Harrisburg ,Pa. Canned corn. 203,018; Sept. 8; Serial No. 206,243; published June 30, 1925.
Witsell Bros. Mfg. Co. (See Puryear-Miller Mfg. Co.)
Witt, Abram R., doing business as Witt Pharmacal Co., New York, N. Y. Nasal cream. 197,469; Apr. 21; Serial No. 205,503; published Jan. 27, 1925.
Witt, Geo. D., Shoe Co.; Craddock-Terry Company, Lynchburg, Va., successor. Leather boots and shoes. 46,790; renewed Oct. 10, 1925.
Witt, Geo. D., Shoe Co.; Craddock-Terry Company, Lynchburg, Va., successor. Leather boots and shoes. 46,983; renewed Oct. 17, 1925.
Witt, Geo. D., Shoe Co.; Craddock-Terry Company, Lynchburg, Va., successor. Leather boots and shoes. 47,896; renewed Nov. 28, 1925.
Witt, Geo. D., Shoe Co.; Craddock-Terry Company, Lynchburg, Va., successor. Leather boots and shoes. 48,477; renewed Jan. 2, 1926.
Wittmaak, Harold S., Erie, Pa. Leather shoes and children's rompers. 199,424; June 9; Serial No. 207,641; published Mar. 24, 1924.
Wittmann, Peter, Columbus, Ohio. Malt extract or sirup used for food purposes. 200,800; July 7.

Alphabetical list of registrants of trade-marks—Continued.

Wittnauer, A., Co., New York, N. Y. Watches, watch-cases, and parts thereof. 204,440; Oct. 20; Serial No. 214,110; published July 28, 1925.
Witt's Market House, Minneapolis, Minn. Salt. 198,823; May 26; Serial No. 207,703; published Mar. 10, 1925.
Witt's Market House, Minneapolis, Minn. Eggs. 199,421; June 9; Serial No. 207,772; published Mar. 10, 1925.
Witt's Market House, Minneapolis, Minn. Butter, buttermilk, hams, bacon, and dressed poultry. 205,780; Nov. 17; Serial No. 208,211; published Sept. 1, 1925.
Wittstein, Francis H., Newark, N. J. Jewelry. 201,921; Aug. 11; Serial No. 190,750; published May 26, 1925.
Wittstein, Francis H., Newark, N. J. Jewelry. 205,340; Nov. 3; Serial No. 196,562; published Aug. 11, 1925.
Witz, Henry C., Indiana Harbor, Ind. Foot powder. 193,914; Jan. 13; Serial No. 202,538; published Oct. 28, 1924.
Wizard Lightfoot Appliance Company, St. Louis, Mo. Arch supports, heel levelers, heel rests, corn pads, etc. 206,483; Dec. 1; Serial No. 218,149; published Sept. 15, 1925.
Woerheide, William H., Inc., New York, N. Y. Fastening devices for prepared roofing. 198,416; May 19; Serial No. 176,776; published Mar. 10, 1925.
Woerheide, William H., Inc., New York, N. Y. Fastening devices for prepared roofing. 198,417; May 19; Serial No. 178,691; published Mar. 10, 1925.
Wofford Oil Company, Birmingham, Ala. Kerosene oil. 195,116; Feb. 17; Serial No. 202,271; published Nov. 4, 1924.
Wofford Oil Company, Birmingham, Ala. Gasoline. 204,918; Oct. 27; Serial No. 214,764; published July 21, 1925.
Wöhler, Alexander, doing business as The Oxide Storage Battery Co., Philadelphia, Pa. Storage batteries. 203,578; Sept. 22; Serial No. 213,213; published July 7, 1925.
Wolcott, Frank E., Manufacturing Company, The, Hartford, Conn. Electric heating pads and irons. 199,440; June 9; Serial No. 207,049; published Mar. 24, 1925.
Woldert, Alex, Company, doing business as Woldert Peanut Products Co. and Woldert Canning Company, Tyler, Tex. Shelled peanuts, stock feed, canned blackberries, etc. 197,909; Apr. 28; Serial No. 193,646; published Feb. 10, 1925.
Wolf Company, The, New York, N. Y. Women's misses', and children's underwear, dresses, skirts, etc. 205,969; Nov. 17.
Wolf & Danziger, New York, N. Y. Dresses, skirts, cloaks, and suits. 198,243; May 12; Serial No. 203,289; published Feb. 10, 1925.
Wolf, Earl D., doing business as Beaute Dear Company, San Francisco, Calif. Cosmetics. 198,868; May 26; Serial No. 206,046; published Feb. 24, 1925.
Wolf, Frank, Brooklyn, N. Y. Perfumes. 197,684; Apr. 21; Serial No. 198,924; published Jan. 27, 1925.
Wolf, J. & M., New York, N. Y. Ladies' hosiery. 203,214; Sept. 15; Serial No. 206,387; published June 2, 1925.
Wolf, John M., Company, Brooklyn, N. Y. Stove polishes and stove varnishes. 50,379; renewed Mar. 13, 1926.
Wolf, Louis, & Co., New York, N. Y. Mechanical toys. 201,306; July 21; Serial No. 211,560; published May 19, 1925.
Wolf Manufacturing Industries, The, Quincy, Ill. Phonographs. 205,343; Nov. 3; Serial No. 192,348; published Aug. 11, 1925.
Wolf, Sidney J., San Francisco, Calif. Monthly magazine. 193,685; Jan. 6; Serial No. 201,272; published Oct. 7, 1924.
Wolfe Brothers, Providence, R. I. Hosiery, knitted underwear, and pyjamas for men. 204,379; Oct. 13.
Wolfe & Lang, Inc., New York, N. Y. Shirred ribbon elastic, narrow cotton and silk elastic, and braids. 198,094; May 5; Serial No. 193,744; published Jan. 20, 1925.
Wolff, Asher, New York, N. Y. Baby bibs. 206,325; Nov. 24; Serial No. 215,672; published Sept. 15, 1925.
Wolff, Kirchmann & Co., Inc., San Francisco, Calif. Canned sardines and wheat flour. 200,945; July 14; Serial No. 209,759; published Apr. 28, 1925.
Wolfson, Isadore D., New York, N. Y. Neckties. 201,934; Aug. 11; Serial No. 212,311; published May 26, 1925.
Wolfson, Louis, doing business as The East Coast Jobbing House, Miami, Fla. Work shirts, underwear of knitted and textile fabrics, etc. 199,495; June 9; Serial No. 185,279; published Mar. 24, 1925.
Wolfson, Louis, doing business as The East Coast Jobbing House, Miami, Fla. Work shirts, underwear, overalls, work jackets, and hosiery. 200,894; July 14; Serial No. 185,397; published Apr. 28, 1925.
Wollensak Optical Co., Rochester, N. Y. Field glasses. 201,594; Aug. 4; Serial No. 212,516; published May 19, 1925.
Wollner, Paul, Chicago, Ill. Medicinal tea for dropsy, rheumatism, etc. 205,626; Nov. 10; Serial No. 214,765; published Aug. 11, 1925.
Wolovoy Sisters, Chicago, Ill. Medical preparation used in the treatment of bladder trouble. 196,336; Mar. 17; Serial No. 201,871; published Dec. 30, 1924.
Wolsey Ltd., Leicester, England. Articles of clothing. 203,686; Sept. 22; Serial No. 211,730; published June 23, 1925.
Woltman, August P., doing business as Ken-Mar Hosiery Mills, Philadelphia, Pa. Ladies' hosiery. 198,616; May 19; Serial No. 208,174; published Mar. 10, 1925.
Wolverine Brass Works, Grand Rapids, Mich. Tank floats. 207,252; Dec. 22.
Wolverine Bottling Works, Detroit, Mich. Nonalcoholic, noncereal, maltless beverages. 204,596–7; Oct. 20; Serial Nos. 214,766–7; published July 28, 1925.
Woman's Hygienic Institute, Inc., New York, N. Y. Antiseptic powder and combination treatment. 196,407; Mar. 17; Serial No. 204,341; published Dec. 30, 1924.
Woman's Hygienic Institute, Inc., New York, N. Y. Fountain syringes. 196,681; Mar. 24; Serial No. 204,340; published Dec. 30, 1924.
Woman's Viewpoint Publishing Company, The, Houston, Tex. Periodicals. 202,307; Aug. 18; Serial No. 212,660; published June 2, 1925.
Woman's World Magazine Co., Inc., Chicago, Ill. Frocks. 205,748; Nov. 17; Serial No. 210,207; published Sept. 1, 1925.
Wonder Chemical Company. (See Girouard, Arthur J.)
Wonder Chemical Co. (See Swabb, Roland F.)
Wonder Manufacturing Co., doing business as Burney & Good Manufacturing Co., Long Beach, Calif. Household, hand, and metal cleaners. 201,244; July 21; Serial No. 209,519; published May 5, 1925.
Wonder Silk Shop. (See Lauterbach, Edward.)
Wonder Wax Company. (See Carlson, John E.)
Wood, Campbell, Detroit, Mich. Advertising and literature racks. 196,796; Mar. 31; Serial No. 202,732; published Dec. 30, 1924.
Wood Conversion Company, Cloquet, Minn. Composition board. 195,987; Mar. 10; Serial No. 202,962; published Nov. 18, 1924.
Wood-Curtis Company, Sacramento, Calif. Green asparagus. 204,648–9; Oct. 20; Serial Nos. 215,836–7; published Aug. 4, 1925.
Wood, Electa M., executrix. (See Wood, James W.)
Wood, J. R., & Sons, New York, N. Y. Indestructible pearls. 197,275; Apr. 14; Serial No. 188,355; published Jan. 20, 1925.
Wood, James W., deceased; Electa M. Wood, Poughkeepsie, N. Y., executrix. Antiseptic and germicidal compounds. 46,500; renewed Sept. 19, 1925.
Wood-Land-Mist Products Co., The, Brooklyn, N. Y. Polish for furniture, automobiles, etc. 194,054; Jan. 13; Serial No. 193,148; published Oct. 28, 1924.
Wood, Letty. (See Bell, Letitia W.)
Woodcock Macaroni Company, Rochester, assignor to The Fouldes Company, New York, N. Y. Macaroni, spaghetti, and vermicelli. 49,369; renewed Jan. 30, 1926.
Woodfork, Helen, St. Louis, Mo. Hair preparations. 205,485; Nov. 10; Serial No. 217,125; published Aug. 25, 1925.
Woodmansee Ink Mfg. Co. (See Sanders, John B.)
Woodrow, Edgar K., Cincinnati, Ohio. Shoes. 194,260; Jan. 20; Serial No. 194,038; published Oct. 28, 1924.
Woods, Harley H., Chicago, Ill. Candy. 207,342; Dec. 29; Serial No. 200,027; published Oct. 6, 1925.
Wood's, T. B., Sons Company, Chambersburg, Pa. Power-transmission appliances. 200,831; July 14; Serial No. 210,208; published May 5, 1925.
Woodsome-Macy Co., Inc., New Bedford, Mass. Dress, negligee, and work shirts. 198,154; May 5; Serial No. 205,805; published Feb. 17, 1925.
Woodville Lime Products Co., The, Toledo, Ohio. Hydrated lime. 197,174; Apr. 14; Serial No. 203,922; published Jan. 6, 1925.
Woodward, Henry H., Conway, S. C. Legal blanks and commercial forms. 202,758; Sept. 1; Serial No. 209,890; published June 9, 1925.
Woodward-Wanger Company, Philadelphia, Pa. Bathroom fixtures. 197,600; Apr. 21; Serial No. 189,179; published Jan. 27, 1925.
Woodworth, Inc., New York, N. Y. Face powders, toilet waters, rouges, etc. 202,230; Aug. 18; Serial No. 212,166; published May 19, 1925.
Woollams, Claude R., assignor to Fremont Natural Products Limited, Auckland, New Zealand. Preparation for treatment of autoxemia, peristaltic stasis, and defective metabolism. 198,985; June 2; Serial No. 190,141; published Mar. 3, 1925.
Woolley, Daniel P., New York, N. Y. Bread. 195,922; Mar. 3; Serial No. 204,428; published Dec. 9, 1924.
Woolsey, C. A., Paint & Color Co., Jersey City, N. J. Varnish. 204,123; Oct. 6; Serial No. 214,986; published July 21, 1925.
Woolson Spice Company, The, Toledo, Ohio. Coffee. 204,425; Oct. 20; Serial No. 202,604; published Jan. 20, 1925.
Woolworth Chemical Company, Lititz, Pa. Chemical compound to remove tarnishing impurities, such as sulphides, from the air. 197,567; Apr. 21; Serial No. 203,859; published Jan. 20, 1925.
Wooly-West Knitting Mills, Portland, Oreg. Knitted outerwear, athletic shirts, sweaters, knitted coats. 205,837; Nov. 17; Serial No. 215,496; published Sept. 1, 1925.

Wooton Insecticide Company, Inc., Atlanta, Ga. Insecticides. 200,986; July 14; Serial No. 209,714; published Apr. 28, 1925.

Wootton & Dye, Plano and Dallas, Tex. Telephone reference cards. 202,981; Sept. 8; Serial No. 213,107; published June 23, 1925.

Worcester Lawn Mower Company, Worcester, Mass. Lawn mowers. 198,130; May 5; Serial No. 207,050; published Feb. 17, 1925.

Worcester Post Company, Worcester, Mass. Newspaper published daily. 205,258; Nov. 3; Serial No. 216,248; published Aug. 18, 1925.

Worcester Textile Co. Inc., Worcester, Mass., and New York, N. Y. Textile fabrics. 201,530; July 28; Serial No. 205,460; published May 12, 1925.

World Bestos Corporation, New York, N. Y. Transmission, brake, and friction linings. 202,647; Sept. 1; Serial No. 212,661; published June 9, 1925.

World Bestos Corporation, New York, N. Y. Transmission brake and friction linings. 205,545; Nov. 10; Serial No. 212,358; published July 14, 1925.

World Bottling Co. Ltd., New Orleans, La. Beverage sold as a soft drink. 194,824; Feb. 10; Serial No. 203,500; published Dec. 2, 1924.

World Bottling Company, Ltd., New Orleans, La. Beverage sold as a soft drink. 196,004; Mar. 10; Serial No. 204,989; published Dec. 23, 1924.

World Thread Co., Inc., The, New York, N. Y. Thread. 203,545; Sept. 22; Serial No. 209,602; published July 7, 1925.

Worlicek, Johann, Karlsbad, Czechoslovakia. Preparation to be added to the bath. 204,198; Oct. 13; Serial 200,234; published Oct. 28, 1924.

Wormley Co., The, Rochelle, Ill. Stomach medicine. 195,223; Feb. 17; Serial No. 202,605; published Dec. 2, 1924.

Worthington Pump and Machinery Corporation, New York, N. Y. Pumping machinery and pumps. 198,621; May 19; Serial No. 207,908; published Mar. 10, 1925

Worumbo Manufacturing Company, Bath, Me. Woolen piece goods. 193,660–1; Jan. 6; Serial Nos. 201,872–3; published Oct. 28, 1924.

Worumbo Manufacturing Company, Bath, Me. Woolen goods in the piece. 196,242; Mar. 10.

Worumbo Manufacturing Company, Bath, Me. Woolen goods in the piece. 196,752; Mar. 24.

Worumbo Manufacturing Company, Bath, Me. Woolen piece goods. 197,893; Apr. 28; Serial No. 207,483; published Feb. 10, 1925.

Woul, Charles, Elizabeth, N. J. Face lotion. 205,482; Nov. 10; Serial No. 217,126; published Aug. 25, 1925.

Wright, A. E., Company, Chicago, Ill. Mayonnaise. 197,619; Apr. 21; Serial No. 205,971; published Feb. 3, 1925.

Wright, Alfred, Perfumer, Inc., New York, N. Y. Perfumery, toilet water, and face powder. 194,730; Feb. 10; Serial No. 203,923; published Nov. 25, 1924.

Wright, Carl E., New Orleans, La. Cement, sand, and liquid-glass composition of matter formed into polished bricks, marbles, and tiles for building purposes. 206,794; Dec. 8; Serial No. 209,760; published Sept. 29, 1925.

Wright & Ditson Victor Co., Springfield, Mass. Baseballs and cores therefor. 202,242; Aug. 18; Serial No. 213,271; published June 9, 1925.

Wright, E. T., & Co., assignor to E. T. Wright & Co. Inc., Rockland, Mass. Leather boots and shoes. 45,772; renewed Aug. 29, 1925.

Wright, Henry G., Chicago, Ill. Radio log books or records. 196,630; Mar. 24; Serial No. 195,934; published Nov. 18, 1924.

Wright, Leslie A., Arlington, Tex. Poultry remedy. 207,422; Dec. 29.

Wright Machine Company, Inc., The, Owensboro, Ky. Internal-combustion engines, coal chutes, dies, etc. 197,530; Apr. 21; Serial No. 201,476; published Feb. 3, 1925.

Wright & Moody, assignor to New England Confectionery Company, Boston, Mass. Confectionery. 27,694; renewed Jan. 28, 1926.

Wright, Paul G., San Francisco, Calif. Hiking and riding breeches. 197,534; Apr. 21; Serial No. 188,730; published Jan. 27, 1925.

Wright & Wright, Inc., Philadelphia, Pa.; Camden, N. J.; Chester, Pa.; and Wilmington, Del. Clothes-washing machines. 205,094; Nov. 3; Serial No. 213,341; published Aug. 25, 1925.

Wright & Wright, Inc., Peabody, Mass. Chrome velvet ooze splits. 205,616; Nov. 10; Serial No. 213,608; published Aug. 25, 1925.

Wrightson, Chas. T., & Son, Easton, Md. Canned vegetables. 206,567; Dec. 8; Serial No. 213,874; published Sept. 29, 1925.

Wrightson, Elsie M., doing business as "S O. S." Game Company, Mobile, Ala. Card games. 194,456; Jan. 27; Serial No. 203,501; published Nov. 18, 1924.

Wrinkle-Ine Chemical Company, The, Denver, Colo. Toilet article in the form of a powder. 205,509; Nov. 10; Serial No. 206,649; published Aug. 4, 1925.

Wrinkle-Ine Chemical Company, The, Denver, Colo. Hair tonic. 207,137; Dec. 22; Serial No. 206,650; published Aug. 11, 1925.

Wrisley, Allen B., Company, Chicago, Ill. Toilet soap, laundry soap, etc. 198,594; May 19; Serial No. 188,650; published Feb. 24, 1925.

Wróblewski, David, New York, N. Y. Preparation for stomach and intestinal conditions. 199,235; June 2; Serial No. 207,958; published Mar. 17, 1925.

Wróblewski, David, New York, N. Y. Medicinal preparation used as a tonic. 199,734; June 16; Serial No. 207,840; published Mar. 24, 1925.

Wróblewski, David, New York, N. Y. Preparation for stomach, throat, and lungs, etc. 200,691; July 7; Serial No. 210,639; published Apr. 21, 1925.

Wroe, W. E., & Company, Chicago, Ill. Bond paper. 49,174; renewed Jan. 23, 1926.

Wuest, Adam, Cincinnati, Ohio. Mattresses. 197,274; Apr. 14; Serial No. 194,039; published Jan. 20, 1925.

Wuichet Fertilizer Company, The, Dayton, Ohio. Fertilizers. 207,431–2; Dec. 29.

Wulfson, Vladimir, New York, N. Y. Hosiery, underwear, and sweaters. 199,007; June 2; Serial No. 205,895; published Mar. 17, 1925.

Wunderle, Philip, Philadelphia, Pa. Candy. 46,893; renewed Oct. 10, 1925.

Wunderle, Philip, Philadelphia, Pa. Candy. 47,305; renewed Oct. 31, 1925.

Wunderlin, August H., doing business as A. H. Wunderlin Company, Fort Wayne, Ind. Artificial fish baits. 202,556; Aug. 25; Serial No. 212,168; published June 23, 1925.

Wundiewear Company, Corpus Christi, Tex. Children's textile and knitted underwear. 203,019; Sept. 8; Serial No. 205,802; published June 9, 1925.

Wurtzer, Carrie S., Baltimore, Md. Fluid for training the hair in natural waves. 45,481; renewed Aug. 22, 1925.

Wyandot Clay Products Company, Upper Sandusky, Ohio. Bricks. 203,282; Sept. 15; Serial No. 193,877; published June 2, 1925.

Wyatt, C. S., Wichita Falls, Tex. Canned food products. 196,975; Apr. 7; Serial No. 201,477; published Jan. 20, 1925.

Wyeth Hardware & Manufacturing Company, St. Joseph, Mo. Horse collars. 51,381; renewed Apr. 17, 1926.

Wyetzner, Sol, and David Laufer. (See Fels, Herman, assignor.)

Wyko Projector Corporation, New York, N. Y. Projection apparatus, photographic films, and motion-picture screens. 206,497; Dec. 1; Serial No. 217,438; published Sept. 22, 1925.

Wyman, Maurice, Baltimore, Md. Shoes. 194,466–7; Jan. 27; Serial Nos. 202,841–2; published Nov. 18, 1924.

Wyman, Maurice, Baltimore, Md. Shoes and hosiery. 201,123; July 21; Serial No. 210,991; published May 5, 1925.

Wyman, Partridge & Co., Minneapolis, Minn. Jackets. 195,514–15; Feb. 24; Serial Nos. 202,655–6; published Dec. 9, 1924.

Wyman, Partridge & Co., Minneapolis, Minn. Knickers and long coats. 203,357; Sept. 15; Serial No. 212,772; published June 23, 1925.

Wynee, Clarence P., doing business as Red Dragon Laboratories, Scranton, Pa. Penetrating application for aches, sprains, etc. 200,346; June 30, Serial No. 209,520; published Apr. 14, 1925.

Wyner, I. A., & Co. Inc., New York, N. Y. Worsted and worsted and cotton mixture piece goods. 204,482; Oct. 20; Serial No. 215,429; published July 28, 1925.

Wyoming Shovel Works, The, Wyoming, Pa. Shovels, spades, and scoops. 48,962; renewed Jan. 16, 1926.

Wyszynski, Walter H., doing business as The Inpefesso Medicine Co., not Inc., Chicago, Ill. Medicinal preparations for the treatment of all forms of rheumatism, gout, sciatica, etc. 206,618; Dec. 8; Serial No. 217,748; published Sept. 8, 1925.

X-Akt Radio Corporation. (See Singer, Marcos, assignor.)

X-Cel-All Co. Ltd., The, Monaca, Pa. Electric-light globes made of glass. 201,035; July 14; Serial No. 209,956; published May 5, 1925.

Xtermo Products Inc., Milwaukee, Wis. Insecticides and rat poisons. 195,680; Mar. 3; Serial No. 189,828; published Dec. 16, 1924.

Xtrax Laboratory. (See Huston, Bertha.)

Yakima Fruit & Cold Storage Company, Yakima, Wash. Fresh deciduous fruits. 206,730; Dec. 8; Serial No. 213,272; published June 9, 1925.

Yakima Fruit Growers Association, Yakima, Wash. Fresh apples. 196,049; Mar. 10; Serial No. 205,044; published Dec. 23, 1924.

Yale, Raymond B., doing business as Yale Radio Electric Company, Los Angeles, Calif. Radio receiving sets and accessories. 205,551; Nov. 10; Serial No. 211,436; published Aug. 25, 1925.

Yale & Towne Manufacturing Company, The, Stamford, Conn. Lubricating oils. 206,965; Dec. 15; Serial No. 215,611; published Sept. 22, 1925.

Yale Underwear Co. (See Panitz, Isidor.)

Yankee Fried Cake Company, The, New London, Conn., assignor to Providence Cream Fried Cake Co., Providence, R. I. Doughnuts, fried cakes, jelly rolls, cake, and pastry. 195,836; Mar. 3; Serial No. 187,076; published May 27, 1924.

Alphabetical list of registrants of trade-marks—Continued.

Yaple, Earle P., Greenburg, N. Y. Honey. 203,038; Sept. 8; Serial No. 211,731; published June 30, 1925.
Yarbrough, Harry H., Dallas, Tex. Sandwiches. 201,352; July 21; Serial No. 207,642; published May 12, 1925.
Yarwood, W. A., & Son, Santa Cruz, Calif. Pads for automobile tops. 202,591; Aug. 25.
Yatter, Samuel, Co., Chicago, Ill. Suits, overcoats, trousers, and raincoats. 200,073; June 23; Serial No. 208,885; published Apr. 7, 1925.
Yeager, Leo R. (See Federal Manufacturing Company, The, assignor.)
Ye Personal Press. (See Berger, Joseph M.)
Yeracol Chemical Company. (See Carey, Albert.)
York, Chauncey F., Warriorsmark, Pa., assignor to H. J. York, Detroit, Mich. Toilet and laundry soap and soap powder. 44,691; renewed July 18, 1925.
York, Chauncey F., Warriorsmark, Pa., assignor to H. J. York, Detroit, Mich. Salve or ointment for medicinal or toilet use. 44,698; renewed July 18, 1925.
York, Chauncey F., Warriorsmark, Pa., assignor to Harry J. York, Detroit, Mich. Pills and tablets. 48,538, renewed Jan. 2, 1926.
York and Company, Grand Rapids, Mich. Coal. 194,625; Feb. 3; Serial No. 191,515; published Nov. 25, 1924.
York Manufacturing Company, Saco, Me., and Boston, Mass. Cotton piece goods. 194,255; Jan. 20; Serial No. 202,229; published Nov. 4, 1924.
York Manufacturing Co. Inc., New York, N. Y. Dress patterns of voile, etc. 200,120; June 23; Serial No. 208,543; published Apr. 7, 1925.
York Manufacturing Co. Inc., New York, N. Y. Cotton piece goods. 201,470; July 28; Serial No. 211,886; published May 19, 1925.
York Manufacturing Co. Inc., New York, N. Y. Cotton piece goods. 204,447; Oct. 20; Serial No. 213,470; published July 21, 1925.
Yorke Shirt Company, The, Glens Falls and New York, N. Y. Negligee and dress shirts. 194,647–8; Feb. 3; Serial Nos. 202,312–13; published Nov. 11, 1924.
Yorke Shirt Company, The, Glens Falls and New York, N. Y. Negligee and dress shirts. 200,033; June 23; Serial No. 207,538; published Apr. 14, 1925.
Youma (England) Ltd., London, England. Wheat flour, bread, and cakes. 197,634; Apr. 21; Serial No. 203,065; published Jan. 13, 1925.
Young, Barnett R., Brownwood, Tex. Medicine. 204,995; Oct. 27; Serial No. 209,014; published July 7, 1925.
Young, Chas. W., & Co., Philadelphia, Pa. Powdered soap. 193,792; Jan. 6; Serial No. 201,826; published Oct. 7, 1924.
Young, Chas. W., & Co., Philadelphia, Pa. Soap. 202,725; Sept. 1; Serial No. 212,844; published June 16, 1925.
Young, Chas. W., & Co., Philadelphia, Pa. Shampoo preparation. 205,682; Nov. 10.
Young Dry Goods Company, The, also doing business as Sun Discount Stamp Company, Alton, Ill. Discount stamps. 201,267; July 21; Serial No. 210,771; published May 5, 1925.
Young, F. H., Company, Boston, Mass. Dressing for boots and shoes. 51,397; renewed Apr. 17, 1926.
Young, F. H., Company, Boston, Mass. Dressing for boots and shoes. 51,833; renewed Apr. 24, 1926.
Young, F. H., Company, Boston, Mass. Cleaning compounds for duck and canvas. 51,834; renewed Apr. 24, 1926.
Young, F. H., Company, Boston, Mass. Dressing for boots and shoes. 51,926; renewed Apr. 24, 1926.
Young, F. H., Company, Boston, Mass. Cleaning compounds for duck or canvas. 51,927; renewed Apr. 24, 1926.
Young, Mary C.; Gulf Manufacturing Company, Limited, New Orleans, La., successor. Baking and yeast powders. 45,522; renewed Aug. 22, 1925.
Young, Richard, Company, New York, N. Y. Tanned sheepskins. 49,725; renewed Feb. 13, 1926.
Young Shoe Company, Los Angeles, Calif. Boots, shoes, and slippers. 195,056; Feb. 17; Serial No. 200,076; published Nov. 4, 1924.
Young, Wilbur F.; W. F. Young, Inc., Springfield, Mass., successor. Liniments and embrocations. 49,322; renewed Jan. 30, 1926.
Young, Wilbur F.; W. F. Young, Inc., Springfield, Mass., successor. Hoof dressing. 50,029; renewed Feb. 27, 1926.
Young, William H., Manufacturing Company, Paterson, N. J. Oil gauges for automobiles. 195,673; Mar. 3; Serial No. 199,872; published Dec. 9, 1924.
Younger, Scout, Milwaukee, Wis. Wax figures. 205,635; Nov. 10; Serial No. 215,390; published Aug. 25, 1925.
Youngstown Pressed Steel Company, The, Warren Ohio. Metal channel iron, studding, bearing strips, and the like. 194,221; Jan. 20; Serial No. 199,269; published Nov. 11, 1924.
Youngstown Pressed Steel Company, The, Warren, Ohio. Metal channel iron, studding, bearing strips, and the like. 194,222; Jan. 20; Serial No. 199,270; published Nov. 4, 1924.
Youngstown Pressed Steel Company, The, Warren, Ohio. Metal channel iron, studding, bearing strips, and the like. 195,851; Mar. 3; Serial No. 199,271; published Nov. 11, 1924.
Youthol Co., The. (See Hurst, William O.)
Yucca Co., The, Wichita, Kans., assignor to The Mentholatum Company, Buffalo, N. Y., and Wichita, Kans. Salves and liniments. 27,260; renewed Nov. 19, 1925.
Yucca Co., The, Wichita, Kans., assignor to The Mentholatum Company, Buffalo, N. Y., and Wichita, Kans. Salve. 47,783; renewed Nov. 21, 1925.
Yum Chemical Company, Incorporated, Brooklyn, N. Y. Remedy for headaches, neuralgia, and colds. 204,926; Oct. 27; Serial No. 211,650; published July 28, 1925.
Yvette Co., New York, N. Y. Hair goods. 199,598; June 16; Serial No. 188,225; published Mar. 31, 1925.
Yvette Co., New York, N. Y. Hair goods.. 200,298; June 30; Serial No. 210,262; published Apr. 7, 1925.
Yvette Co., New York, N. Y. Hair tonic. 206,622; Dec. 8; Serial No. 216,673; published Sept. 8, 1925.
Zabriskie, Geo. A., assignor to W. B. Fair, New York, N. Y. Wheat flour. 48,469; renewed Jan. 2, 1926.
Zaferis Bros. & Co., Inc., Los Angeles, Calif. Fresh lettuce, cauliflower, and cabbage. 200,730; July 7; Serial No. 209,450; publishd Apr. 28, 1925.
Zaferis Bros. & Co., Inc., Los Angeles, Calif. Fresh lettuce. 203,895; Sept. 29; Serial No. 205,806; published July 14, 1925.
Zaka Coffee Company, Detroit, Mich. Coffee. 194,598; Feb. 3; Serial No. 203,450; published Nov. 25, 1924.
Zalokar & Company, Oak Park, Ill. Roach powder. 195,130; Feb. 17; Serial No. 198,828; published Dec. 2, 1924.
Zaloom Brothers Company, Inc., New York, N. Y. Nut foods, specifically roasted pistachio nuts. 196,045; Mar. 10; Serial No. 205,187; published Dec. 30, 1924.
Zander & Co. (See Siegfried, Wilhelm.)
Zapon Company, The. (See Celluloid Zapon Company.)
Zatso Products Company. (See Schroeder, Olive K.)
Zeigler, C. C., East Orange, N. J. Automobile polish. 194,345; Jan. 20; Serial No. 200,920; published Nov. 4, 1924.
Zeiler, Max, Berlin-Treptow, Germany. Cells, batteries, pocket lamps, and parts of same. 199,254; June 2.
Zeliot, Ernest, doing business as Polish Sales Company, New York, N. Y. Furniture polish. 194,217; Jan. 20; Serial No. 198,694; published Nov. 11, 1924.
Zellerbach Paper Company, San Francisco, Calif. Typewriting paper. 198,469; May 19; Serial No. 199,964; published Mar. 3, 1925.
Zenith Shovel Company, Chicago, Ill. Shovels. 204,077; Oct. 6; Serial No. 212,115; published July 21, 1925.
Zentlers, Inc., New York, N. Y. Topcoats, mackinaws, capes, etc. 193,597; Jan. 6; Serial No. 200,838; published Oct. 21, 1924.
Zentlers, Inc., New York, N. Y. Men's and women's outer apparel. 193,627; Jan. 6; Serial No. 201,478; published Oct. 21, 1924.
Zero Hour Torpedo Company, Casper, Wyo. Bombs. 203,108; Sept. 8; Serial No. 212,845; published June 30, 1925.
Zest Card Company. (See Laframboise, Godfrey J.)
Zimmerman, Carol, New York, N. Y. Lingerie. 198,110; May 5; Serial No. 204,489; published Feb. 17, 1925. 30, 1924.
Zimmerman Coal Company, Terre Haute, Ind. Coal. 196,425; Mar. 17; Serial No. 205,461; published Dec.
Zimmermann, Frank L., Chicago, Ill. Almond and cold creams, ice astringent, and skin cleanser. 198,857; May 26; Serial No. 207,606; published Feb. 24, 1925.
Zinn, August K., doing business as A. K. Zinn & Company, Battle Creek, Mich. Stock foods. 205,377; Nov. 3.
Zinn Beck Bat Company, Greenville, S. C. Baseball bats. 197,445; Apr. 14.
Zinn Beck Bat Company, Greenville, S. C. Baseball bats. 199,110–12; June 2; Serial Nos. 207,325–7; published Mar. 24, 1925.
Zinn, Julian W., Flanagan, Ill. Remedies for tuberculosis, bronchitis, and chronic coughs. 204,242; Oct. 13; Serial No. 214,040; published July 21, 1925.
Zion Institutions & Industries. (See Voliva, Wilbur G.)
Zion, Sol., & Co., Philadelphia, Pa. Suits and overcoats. 194,085; Jan. 13; Serial No. 200,796; published Oct. 28, 1924.
Zisch, George J., Newark, N. J. Jack plugs and switches. 195,608; Feb. 24; Serial No. 202,766; published Nov. 25, 1924.
Ziv Steel and Wire Company, Chicago, Ill. Unbreakable tool steel. 196,670; Mar. 24; Serial No. 204,690; published Jan. 6, 1925.
Zizianoff, Princess Nina, doing business as Princess Z., New York, N. Y. Ladies' garments. 205,721; Nov. 17; Serial No. 212,708; published June 23, 1925.
Ziz Laboratories, Inc., Los Angeles, Calif. Hair tonic, scalp remedy, and headache tablets. 195,180; Feb. 17; Serial No. 203,704; published Dec. 2, 1924.
Zoellner-Werke Aktiengesellschaft für Farben- und Lackfabrikation vormals S. H. Cohn, Neukölln, Germany. Lacquers and varnishes. 198,193; May 5; Serial No. 202,844; published Feb. 24, 1925.

Zoellner-Werke Aktengesellschaft für Farben- und Lackfabrikation vormals S. H. Cohn, Neukolln, Germany. Lacquers and varnishes. 198,194; May 5; Serial No. 202,843; published Feb. 24, 1925.

Zoernig, Herbert L., doing business as H. Lawrence Chemical Company, Sedalia, Mo. Ointment and lotion powder for treatment of the skin. 194,876; Feb. 10; Serial No. 202,230; published Nov. 18, 1924.

Zo-Klean Products Co., Not Inc., Chicago, Ill. Chemical pastes for dry cleaning clothing. 198,493; May 19; Serial No. 205,808; published Feb. 24, 1925.

Zollinger & Schroth, Inc., New York, N. Y. Silk piece goods. 196,325; Mar. 17; Serial No. 200,235; published Jan. 6, 1925.

Zollinger & Schroth, Inc., New York, N. Y. Silk piece goods. 196,754; Mar. 24.

Zollinger & Schroth, Inc., New York, N. Y. Silk piece goods. 203,076; Sept. 8; Serial No. 214,447; published June 30, 1925.

Zonite Products Company, New York, N. Y. Antiseptic, germ destroyer, disinfectant, deodorant, and bleach. 195,722; Mar. 3; Serial No. 202,367; published Dec. 9, 1924.

Zorro Tobacco Co. Inc., New York, N. Y. Smoking and chewing tobacco. 198,207; May 5; Serial No. 207,484; published Feb. 24, 1925.

Zuckerman, Lillye G., doing business as Frozen Lolly Co., Detroit, Mich. Coating for confections and thinner for such coating. 205,634; Nov. 10; Serial No. 215,430; published Aug. 25, 1925.

Zuckerman, Morris, doing business as Artek Company, New York, N. Y. Liquid coating in the nature of paint for preserving roofs. 200,653; July 7; Serial No. 209,826; published Apr. 28, 1925.

Zulu Blow Gun Company. (See Redner, James A.)

Zuniga, W. Olvera, doing business as Olvera Drug Co., El Paso, Tex. Women's tonic. 205,006; Oct. 27; Serial No. 215,325; published July 28, 1925.

Züricher Beuteltuchfabrik A.-G., Zurich, Switzerland. Silk bolting cloth. 200,576–8; July 7; Serial Nos. 207,432–4; published Apr. 28, 1925.

Zurn, O. F., Company, Incorporated, Philadelphia, Pa. Oils for lubricating yarns. 205,654; Nov. 10; Serial No. 186,536; published Feb. 19, 1924.

Zurn, O. F., Company, Incorporated, doing business as Quaker City Chemical Company, Philadelphia, Pa. Chemical for softening and finishing cotton or mercerized hosiery, etc. 205,660; Nov. 10; Serial No. 206,761; published Mar. 31, 1925.

Zwiebelson, Abraham, doing business as Mollie Mayers, New York, N. Y. Corsets and brassières. 204,180; Oct. 13; Serial No. 210,873; published July 7, 1925.

ALPHABETICAL LIST OF TRADE-MARK APPLICANTS.

PUBLISHED FOR OPPOSITION.

[Act of Feb. 20, 1905, Sec. 6, as amended Mar. 2, 1907.]

A. B. C. Stores, Incorporated, The, Houston, Galveston, and Beaumont, Tex. Eggs and coffee. 203,773; Oct. 20.

A. B. C. Stores, Incorporated, The, Houston, Galveston, and Beaumont, Tex. Paper napkins and toilet paper. 203,775; May 19.

A-B Stove Company, Battle Creek, Mich. Gas ranges. 220,092; Nov. 17.

A C Spark Plug Company, Flint, Mich. Air cleaners for internal-combustion engines. 215,326; Aug. 4.

A. J. & K. Co., Inc., New York, N. Y. Perfumery atomizer. 203,661; Jan. 13.

A. & J. Manufacturing Co., The, Binghamton, N. Y. Kitchen and household tools or utensils. 211,963–4; June 9.

A. & J. Manufacturing Co., The, Binghamton, N. Y. Kitchen brushes. 213,471–2; Aug. 25.

A. P. Hat Co. Inc., The, New York, N. Y. Ladies' and misses' hats. 220,487; Nov. 3.

A. R. G. Remedy Co. (See Guariglia, A. R.)

A. S. Blyantfabriken Viking, Copenhagen, Denmark. Pencils. 202,690; Oct. 27.

A/S Firda, Maaloy, Norway. Tinned and preserved fish and meat, fish balls, meat balls, sausage, etc. 204,390; Apr. 7.

A. Schild, A. G. (S. A.; Ltd.), Granges, Soleure, Switzerland. Watches and parts of watches. 210,623–4; May 12.

Aaron & Sherman, Chicago, Ill. Outer skirts and dresses for women and children. 154,424; Aug. 18.

Abadie, Julia A., New Orleans, La. Medicine. 222,206; Dec. 8.

Abbeville Cotton Mills, Abbeville, S. C. Cotton piece goods. 213,543; Dec. 8.

Abbey, Burt, New York, N. Y. Cod-liver-oil preparation. 223,154; Dec. 29.

Abbey-Ross Corporation, The, New York, N. Y. Medicinal preparation for disorders of the stomach, liver, blood, and kidneys and medicinal digestive preparations. 209,116; Apr. 7.

Abbott, A. Theo., & Co., Philadelphia, Pa. Piece goods of textile fabric made of cotton satin damask. 214,199; July 21.

Abbott Dental Brush Manufacturing Co., The. (See Rubin, Jennie.)

Abbott Laboratories, Chicago, Ill. Medicinal preparations to allay cough. 194,685; June 30.

Abbott Laboratories, Chicago, Ill. Germicide or antiseptic. 205,188; Aug. 11.

Abco Radio Lab. (See Bender, Alexander C.)

Aberdeen Specialty Company, Inc., Philadelphia, Pa. Radio detector and amplifying tubes. 212,876; July 14.

Aberle, Edward, Nutley, N. J. Loose-leaf binders. 216,861; Sept. 8.

Abita Spring Water Company, Abita Springs, La. Spring water. 217,809; Sept. 8.

Ablett, Chas. R., doing business as Charles R. Ablett Company, New York, N. Y. Incandescent lamps and batteries. 216,374; Sept. 15.

Ablett, Chas. R., doing business as Charles R. Ablett Company, New York, N. Y. Electron tubes used in radioreception. 216,375; Oct. 13.

Abney-Barnes Company, Charleston, W. Va. Men's work shirts. 210,029; Apr. 21.

Abouchar & Co., New York, N. Y. Linen piece goods. 214,836; Nov. 17.

Abraham & Straus, Inc., New York, N. Y. Mouth wash. 177,944; July 21.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 186,093; Feb. 3.

Abraham & Straus, Inc., New York, N. Y. Hosiery, gloves, underwear, etc. 186,094; Mar. 3.

Abraham & Straus, Inc., New York, N. Y. Games, bows and arrows, boxing gloves, etc. 186,096; July 21.

Abraham & Straus, Inc., New York, N. Y. Crockery cooking utensils, porcelain and earthenware vases, etc. 200,297; Sept. 29.

Abraham & Straus, Inc., New York, N. Y. Linen, woolen, cotton, silk, and velvet goods in the piece, lace, ribbons, blankets, etc. 200,298; Sept. 29.

Abraham & Straus, Inc., New York, N. Y. Pictures for artistic and decorative purposes. 200,299; Oct. 6.

Abraham & Straus, Inc., New York, N. Y. Cut glass, sheet glass, glass bottles, etc. 200,300; Sept. 15.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 200,303; Oct. 13.

Abraham & Straus, Inc., New York, N. Y. Sewing machines and attachments. 203,705; Jan. 13.

Abraham & Straus, Inc., New York, N. Y. Publications. 205,046; Feb. 24.

Abraham & Straus, Inc., New York, N. Y. Men's and boys' clothing. 205,047; Jan. 13.

Abraham & Straus, Inc., New York, N. Y. Linen and cotton piece goods, bed sheets, pillowcases, etc. 210,426; July 14.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 210,428; Sept. 1.

Abraham & Straus, Inc., New York, N. Y. Coats, vests, trousers, hats and caps, hosiery, bath robes, gloves, etc. 210,429; Oct. 27.

Abraham & Straus, Inc., New York, N. Y. Men's, youths', and boys' coats, trousers, etc, hosiery, underwear, etc. 210,430; July 28.

Abraham & Straus, Inc., New York, N. Y. Household furniture. 210,432; July 21.

Abraham & Straus, Inc., New York, N. Y. Linen piece goods, bed sheets, woolen and cotton piece goods, etc. 210,433; June 23.

Abraham & Straus, Inc., New York, N. Y. Coats and dresses for women and misses. 213,154; June 30.

Abraham & Straus, Inc., New York, N. Y. Sheets and pillowcases. 215,228; Aug. 4.

Abrahams, Isidor D., doing business as Culver Tailoring Co., Cincinnati, Ohio. Boys' outer suits. 207,841; Sept. 1.

Abramowitz, Jacob, doing business as Sparkol Chemical Company, Brooklyn, N. Y. Polish. 205,504; Feb. 10.

Abramowski, Antoni, Chester, Pa. Men's union textile-fabric underwear. 217,239; Sept. 29.

Abrams & Linden, New York, N. Y. Furs. 211,144–5; May 19.

Abrams, Wm., New York, N. Y. Union suits, underwear, pyjamas, shirts and blouses. 208,887; June 30.

Abras, Joseph E., Jacksonville, Fla. Liver salts. 203,409; June 9.

Alphabetical list of trade-mark applicants—Continued.

Abrash, George, New York, N. Y. Silk piece goods. 219,467; Nov. 17.
Abseck, Louis, doing business as The Sealastic Co., Brooklyn, N. Y. Ready-mixed paint, paint enamel, prepared shellac, wood and varnish stain. 207,909; June 2.
Abseck, Louis, doing business as The Sealastic Co., Brooklyn, N. Y. Whisk brooms, toothbrushes, paint-brushes, etc. 207,910; Mar. 3.
Abshire, John O., doing business as Abshire Oil Company, Goshen, Ind. Motor oils and gasoline. 221,469; Dec. 8.
Absorbent Linen Corporation, Boston and Taunton, Mass. Fibrous material for use in the treatment of the human body. 214,306; July 7.
Absorbent Linen Corporation, Taunton and Boston, Mass. Fibrous material for use in the treatment of the human body. 214,346; July 7.
Absorbent Linen Corporation, Boston and Taunton, Mass. Fibrous material for use in treatment of the human body. 214,347; July 21.
Accelrite Manufacturing Co., Harrison, N. J. Automobile accelerator pedal. 219,159; Sept. 29.
Accessories Manufacturing Co., Chicago, Ill. Electric lamps. 218,280; Nov. 3.
Accro Bond Watch Company, New York, N. Y. Watches, watch dials, watchcases, and watch movements. 214,938; July 28.
Accurate Level Company. (See Connell, Lee Roy.)
Ace Art Company. (See Riley, Anna E.)
"Ace" Badge, Button and Medal Company. (See Harris, David B.)
Ace Chip Company. (See Winks, John O.)
Ace Hardware Mfg. Corpn., Philadelphia, Pa. Knife sharpeners. 205,972; Feb. 3.
Ace Hardware Mfg. Corpn., Philadelphia, Pa. Kitchen utensil. 206,048; Feb. 17.
Ace Sheet Metal Works. (See Widman, Joseph.)
Acetylene Products Company, of El Paso, Texas, El Paso, Tex. Acetylene, oxygen, carbide, and welding flux. 222,652; Dec. 15.
Acewood Petroleum Company, New York, N. Y. Petroleum and its products for illuminating, lubricating, and for fuel purposes. 207,706; Mar. 3.
Acfield, Claude R., New York, N. Y. Compound used in foot bath. 213,108; July 28.
Acfield, Claude R., New York, N. Y. Splint for treatment of hammer toes. 213,342; July 21.
Ach, Laurence R., Cincinnati, Ohio. Ladies' hats. 207,051; May 19.
Ach, Samuel, Company, The, Cincinnati, Ohio. Ladies' hats and hat frames. 216,004; Sept. 15.
Ackerman, Simon, Clothes, Inc., New York, N. Y. Men's suits and top coats. 204,884; Jan. 27.
Acme Brick Company, Fort Worth, Tex. Brick. 207,331; Mar. 3.
Acme Brick Company, Fort Worth, Tex. Brick. 207,333; Mar. 3.
Acme Brick Company, Forth Worth, Tex. Brick. 208,544; Mar. 31.
Acme Brick Company, Fort Worth, Tex. Brick. 213,347; June 30.
Acme Brick Company, Fort Worth, Tex. Fire brick. 222,589; Dec. 29.
Acme Electric & Manufacturing Company, The, Cleveland, Ohio. Motor-generator sets, battery chargers, electric hot plates, etc. 198,773; Feb. 10.
Acme-Evans Company, Indianapolis, Ind. Wheat and self-rising flour, dairy and scratch feed, etc. 213,875; Oct. 6.
Acme Fruit Packing Co., Inc., New York, N. Y. Dried figs. 215,887; Sept. 22.
Acme Motion Picture Projector Company, Chicago, Ill. Motion-picture projectors. 215,431; Sept. 29.
Acme Products Company, New Orleans and De Quincy, La. Pine oil. 207,539; May 5.
Acme Products Company, New Orleans and De Quincy, La. Pine oil for use in disinfectants, etc. 207,540; Apr. 14.
Acme Products Company, New Orleans and De Quincy, La. Pine oil for use in paints and varnishes. 207,541; Apr. 7.
Acme Refining Co., The, Cleveland, Ohio. Thread-cutting oil. 204,342; Feb. 3.
Acme Refining Company, The, Cleveland, Ohio. Soluble cutting oil. 204,343; Feb. 3.
Acme Shear Company, The, Bridgeport, Conn. Scissors and shears. 205,462; Jan. 20.
Acme Shear Company, The, Bridgeport, Conn. Scissors and shears. 206,933; Mar. 17.
Acme Steel Company, Chicago, Ill. Nailless steel straps, shook tie fasteners, shingle bands, etc. 220,986; Dec. 8.
Acme White Lead & Color Works, Hamtramck, Mich. Insecticides and fungicides. 213,758; June 23.
Acme Works, Inc., Indianapolis, Ind. Vehicle wheels. 206,341; Mar. 3.
Acorn Insulated Wire Company, Brooklyn, N. Y. Insulated electric wires or conductors. 206,556–7; June 9.
Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Agents for destroying parasites. 210,154; June 2.
Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Antiseptics and internal disinfectants. 210,994; June 23.
Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Fluxes for soldering metals. 211,887; May 26.
Actien-Gesellschaft für Anilin-Fabrikation, Berlin, Germany. Disinfectants, insecticides, parasiticides, and fungicides. 213,877; Oct. 6.
Actinium Developments Limited, London, England. Preparation for the prevention or removal of scale from boilers, etc. 214,637; Nov. 17.
Actinium Developments Limited, London, England. Mineral waters. 218,588; Sept. 22.
Active Carbon Corporation, Trenton, N. J. Decolorizing carbons. 210,018; May 19.
Adam, J. N., & Co., Buffalo, N. Y. Women's hats 205,385; July 28.
Adam, J. N., & Co., Buffalo, N. Y. Ammonia and bluing. 206,502; Feb. 3.
Adam, J. N., & Co., Buffalo, N. Y. Butter, eggs, vanilla extract, Russian and mayonnaise dressing. 206,503; Aug. 4.
Adam, J. N., & Co., Buffalo, N. Y. Clothes or laundry washing machines. 215,545; Sept. 22.
Adam, J. N., & Co., Buffalo, N. Y. Coaster wagons. 218,035; Sept. 15.
Adam, J. N., & Co., Buffalo, N. Y. Silk piece goods. 218,941; Nov. 17.
Adam, J. N., & Co., Buffalo, N. Y. Hosiery. 221,732; Dec. 1.
Adam, Weldrum & Anderson Co. Inc., Buffalo, N. Y. Overalls, work shirts, and pants. 220,057; Nov. 3.
Adams, Alfred B., New York, N. Y. Concentrated extract from cod and other animal livers. 221,866; Nov. 24.
Adams & Bennett Tobacco Co., Paris, Tenn. Smoking tobacco. 211,448; May 12.
Adams Bros. & Co., Chicago, Ill. Jar caps. 191,247; Apr. 28.
Adams Bros. & Co., Chicago, Ill. Jar caps. 208,944; Dec. 1.
Adams, Charles W., Detroit, Mich. False teeth. 204,141; Jan. 6.
Adams & Elting Co., Chicago, Ill. Wood lacquer, thinner, clear lacquer, white oil, primer, etc. 208,546; Apr. 14.
Adams Equipment Company, Inc., Watertown, N. Y. Removable bodies for hand trucks. 206,934; Feb. 24.
Adams, J. D., & Company, Indianapolis, Ind. Road graders. 214,042; June 23.
Adams Morgan Company, Inc., Upper Montclair, N. J. Radio receiving sets and parts thereof. 206,711; Mar. 10.
Adams, Thomas, Barberton, Ohio. Cone dispensers. 209,827; Apr. 7.
Addac Company, Grand Rapids, Mich. Computing machines. 214,837; Sept. 22.
Adgar, Joe, Oakland, Calif. Corn remedy. 210,774; July 21.
Adirondack, Knit Goods Co., Inc., The, Ballstom Spa., N. Y. Knit gloves, socks, sweaters, half hose, and bath suits. 222,653; Dec. 22.
Adirondack Mineral Co., Inc., Carthage, N. Y. Metal preservative. 223,499; Dec. 29.
Adirondack Tissue Paper Co., Utica, N. Y. Toilet paper and paper towels and napkins. 206,342; Apr. 28.
Adler, Adam N., Evansville, Ind. Sandwich dressing. 216,250; Sept. 22.
Adler, Isaac, New York, N. Y. Ladies' and young women's dresses. 216,006; Sept. 1.
Adler, John J., doing business as Bingo Spark Plug Co., Cleveland, Ohio. Spark plugs. 212,417; July 7.
Adlite Illuminating Corporation, Buffalo, N. Y. Headlight lenses. 218,150; Sept. 29.
Admirable Clothes, Inc., New York, N. Y. Men's suits, topcoats, vests, and pants. 217,240; Nov. 10.
Admirola Chemical Co., New York, N. Y. Bleach, cold, and vanishing creams. 208,215; Mar. 10.
Adrian, Elizabeth G., New York, N. Y. Dolls. 218,942; Oct. 13.
Advance Automobile Accessories Corp, Chicago, Ill. Radio receiving sets and parts thereof. 215,229; Aug. 4.
Advance Bag and Paper Company, Inc., Boston, Mass. Paper bags. 222,541–5; Dec. 15.
Advance Bag and Paper Company, Inc., Boston, Mass. Paper bags. 222,550–3; Dec. 15.
Advance Candy Co., Inc., New York, N. Y. Sugar candy in the form of a doll. 203,662; Jan. 13.
Advance Radio Research Laboratories, New York, N. Y. Complete radio receiving sets and parts thereof. 210,821; June 9.
Advance Stove Works, Evansville, Ind. Wood and coal cooking and heating stoves, combination coal and gas ranges, and gas ranges. 215,196; July 28.
Advice Machine and Manufacturing Company. (See Schwimmer, Oscar.)
Aerial Service Corporation, Hammondsport, N. Y. Airplanes. 213,878; July 14.
Aero-Gas Company, The, Cincinnati, Ohio. Chemical preparation for intensifying gasoline fuel for motor cars, etc. 203,099; July 21.
Aeroshade Company, The, Waukesha, Wis. Porch and window shades. 205,145; Jan. 13.

Aeroshade Company, The, Waukesha, Wis. Porch shades. 219,794; Nov. 17.
Aetna Radio Panel Co., New York, N. Y. Radiopanels. 209,761; May 26.
Afomoss Manufacturing Company. (See Duke, Archibald E.)
African & Eastern Trading Co., Incorporated, New York, N. Y. Canned sardines. 213,944; Sept. 1.
Agar Packing & Provision Company, Chicago, Ill. Beef, pork, sheep, and veal carcasses and parts thereof. 170,467; Apr. 28.
Age, G. J., & Co., Muscatine, Iowa. Storage-battery solution. 213,945; Aug. 18.
Agee Drug Company, Silver City, N. Mex. Lotion or cosmetic. 208,029; Mar. 17.
Agnew, Robert S., doing business as Merle Laboratories, Leeper, Pa. Cough sirup, liniments, laxative tablets, etc. 206,049; July 7.
Ahlschlager & Edwards, Chicago, Ill. Face powder. 223,453; Dec. 22.
Ahrens Publishing Co., Inc., New York, N. Y. Book. 206,269; Mar. 17.
Ainsworth-Gates Radio Company, The, Cincinnati, Ohio. Radio receiving and transmitting sets and parts thereof. 211,652; July 14.
Ainsworth-Gates Radio Company, The, Cincinnati, Ohio Radio receiving and transmitting sets and parts thereof. 211,653; July 28.
Air Conditioning & Engineering Co., The, St. Louis, Mo. Heating, ventilating, and air-conditioning apparatus. 186,098; Mar. 24.
Aircraft Development Corporation, Detroit, Mich. Aircraft, airships, balloons, and parts thereof and accessories. 185,890; Dec. 22.
Air-Ola Radio Co., Huntington, W. Va. Radio receiving sets. 215,327; Aug. 25.
Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene welding and cutting apparatus. 207,221; Apr. 7.
Air Reduction Company, Incorporated, New York, N. Y. Oxyacetylene welding and cutting apparatus. 210,337; May 19.
Air Reduction Company Incorporated, New York, N. Y. Oxyacetylene cutting apparatus. 213,677–8; Aug. 4.
Air Scale Co., The, Toledo and Delta, Ohio. Regulator valves. 211,398; June 2.
Airships Incorporated, Hammondsport, N. Y. Collapsible and inflatable boats. 214,348; Aug. 4.
Ajax Motors Company, Racine, Wis. Motor vehicles. 215,328; Oct. 20.
Ajax Rope Company, Inc., New York, N. Y. Manila and sisal rope. 200,165; July 7.
Ajax Rubber Company, Inc., Millbrook, N. Y. Tires. 207,282; Mar. 3.
Ajax Shoe Company, Inc., New York, N. Y. Children's leather shoes. 207,842; Mar. 17.
Aktiebolaget Alpha, Sundyberg, near Stockholm, Sweden. Machines for testing the hardness of materials. 217,654; Nov. 3.
Aktiebolaget Baltic, Stockholm, Sweden. Radio receiving and transmitting sets, condensers, etc. 199,335; Sept. 15.
Aktiebolaget Formator, Stockholm, Sweden. Cigar and cigarette making machines and other machines pertaining to the tobacco industry, planting machines, etc. 212,313; Oct. 27.
Aktiebolaget Hugo Hallgrens Konservfabriker, Gottenborg, Sweden. Canned anchovies, herring, fish meat, etc. 186,621; Jan. 13.
Aktiebolaget Hugo Hallgrens Konservfabriker, Gottenborg, Sweden. Canned fish spawn and caviar, smoked, dried, and preserved fish, etc. 187,276; May 5.
Aktiebolaget Max Sievert, Sundbyberg, near Stockholm, and Stockholm, Sweden. Blow lamps. 204,213; Jan. 13.
Aktiebolaget Pastill, Gefle, Sweden. Confections. 202,233; Mar. 3.
Aktiebolaget Separator, Stockholm, Sweden. Basins, bowls, brush holders, etc. 208,497; June 16.
Aktiebolaget Separator, Stockholm, Sweden. Enameled hollow ware. 216,662; Aug. 25.
Aktiebolaget Separator, Stockholm, Sweden. Bedpans, covers therefor, disinfecting kettles, irrigators, etc. 216,663; Oct. 27.
Aktiebolaget Stille-Werner, Stockholm, Sweden. Instruments and apparatus for medical, dental, and other purposes, artificial limbs, etc. 207,336; Sept. 1.
Aktiebolaget Yvyfabriken. Ystad, Sweden, Alum, antiseptics, hair tonic, foot powder, etc. 191,113; Sept. 15.
Aktiengesellschaft vormals B., Siegfried, Zofingen, Switzerland. Preparation for skin itching. 216,756; Sept. 15.
Aktieselskabet de Forenede Bryggerier, Copenhagen, Denmark. Malt beverage. 199,667; Jan. 27.
Aktieselskabet Lagerman, Junr., Copenhagen, Denmark. Pectoral and cough lozenges. 211,770; Dec. 8.
Alabama Bottling Co. Inc., Birmingham, Ala. Beverages and sirups for compounding same. 212,223; June 2.
Alabama Dry Goods Company, Birmingham, Ala. Hosiery, underwear of knitted and textile fabrics, caps, etc. 211,399; June 2.
Alabama Pipe Company, Anniston, Ala. Cast-iron culvert pipe. 216,007; Aug. 18.
Aladdin Mfg. Company, Muncie, Ind. Radio receiving sets, loud speakers, aerial loops, and head phones. 208,630; Dec. 15.
Alamo Packing Company, Los Angeles, Calif. Fresh cantaloupes and grapes. 137,299; Feb. 10.
Alamo Packing Co., Heber and Los Angeles, Calif. Fresh vegetables. 212,224; Oct. 20.
Alaska Consolidated Canneries, Inc., Seattle, Wash. Canned salmon. 216,757–8; Aug. 18.
Alaska Consolidated Canneries, Inc., Seattle, Wash. Canned salmon. 217,490; Oct. 6.
Alaska Salmon Company, San Francisco, Calif. Canned salmon. 210,775-6; May 5.
Alaska Salmon Company, San Francisco, Calif. Canned salmon. 210,777; Oct. 27.
Alaska Salmon Company, San Francisco, Calif. Canned salmon. 210,779; June 23.
Albamol Laboratories. (See Lowenthal, Joseph.)
Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 200,078–9; Apr. 21.
Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 200,080; June 23.
Albany Perforated Wrapping Paper Company, Albany, N. Y. Toilet paper. 200,081–2; Apr. 21.
Albemarle Grocery Co. Inc., Charlottesville, Va. Table sirup, rice, coffee, etc. 205,305; Feb. 3.
Albermarle Paper Manufacturing Co., The, Richmond, Va. Wrapping paper. 216,493; Dec. 15.
Albers Packing Company, Riverside, Calif. Ripe olives. 195,850; June 9.
Albersheim, Dr. M., Frankfort-on-the-Main, Germany. Perfumery, tooth pastes and powders, and mouth wash. 202,369; Jan. 27.
Albersheim, Dr. M., Frankfort-on-the-Main, Germany. Soaps. 207,542; Mar. 31.
Alberti, Ditta G., Benevento, Italy. Beverage sold as a soft drink. 213,955; Sept. 22.
Alberti, Ditta G., Benevento, Italy. Maltless beverage. 213,956; Oct. 20.
Albertson, Otto L., doing business as Klotho Mendo Company, Sioux Falls, S. Dak. Mending cement for cloth, leather, etc. 210,995; June 16.
Albertson, William Y., Philadelphia, Pa. Ponchos. 217,381; Nov. 3.
Albrecht-Richter Company, New York, N. Y. Peppermint drops. 220.629; Dec. 15.
Albright Pharmaceutical Laboratories, Newark, N. J. Powders for headaches and constipation. 207,485; Feb. 24.
Aldine Knitting Mills, Philadelphia, Pa. Hats, caps, sweaters, mufflers, and leggings. 207,113; Sept. 15.
Alexander Bros. Company, Savannah, Ga. Overalls. 218,837–8; Oct. 13.
Alexander, Edward C., San Francisco, Calif. Remedy for the treatment of obesity. 206,388; Aug. 25.
Alexander Laboratories, The, Los Angeles, Calif. Hairdressing. 199,948; Apr. 28.
Alexander Milling Company, The, Winfield, Kans. Wheat flour. 219.866; Nov. 3.
Alexander Molasses Company, Cincinnati, Ohio. Molasses, table sirup, and sorghum. 215,038; Aug. 25.
Alexandrine, Paris, France. Gloves of leather. 213,155; Sept. 1.
Alexis Witte Cutlery Co., Brooklyn, N. Y. Razors. 216,083; Aug. 18.
Alfeld, Clarence E., doing business as Lakeside Products Company, Chicago, Ill. Malt extract. 213,879; July 14
Alford, Harry L., Chicago, Ill. Sheet music. 211,316; May 19.
Algoma Panel Co., Algoma, Wis. Panels and wood veneer. 211,072; June 9.
Algonquin Electric Manufacturing Corporation, Poughkeepsie, N. Y. Starting, lighting, and ignition units for automobiles, etc. 203,663; Jan. 6.
Aljo Manufacturing Co., The. (See Malchow, Frederick.)
Alkavis Company, The. (See Mansfield, Mary A.)
All-American Radio Corporation, Chicago, Ill. Transformers. 210,209; Apr. 28.
All-American Radio Corporation, Chicago, Ill. Radio receiving sets. 210,211–13; May 12.
All-Church Press, Fort Worth, Tex. Weekly newspapers. 206,050; Jan. 13.
All Clear Windshields, Inc., Fall River, Mass. Windshield cleaners. 205,103; Aug. 4.
All Specialties Drug Company, The. (See Kessler, Arden P.)
Allan, H. L., doing business as The Sleekbac Company, Atlanta, Ga. Hairdressing. 213,273; Aug. 25.
Allan, Kathryn A., doing business as Allan Cosmetic Company, New York, N. Y., also as Voisan, New York and Paris. Face powder, cold, vanishing, and tissue creams, perfumes, toothpaste, etc. 198,440; June 16.
Allbestos Corporation, Philadelphia, Pa. Brake linings. 217,656; Sept. 15.
Allegretti, Joseph A., Bradford, Pa. Ice cream. 209,017; May 26.
Allen & Billmyre Co., Inc., New York, N. Y. Pneumatic or vacuum sweeping, cleaning, and drying systems, etc. 206,986; Mar. 17.

Allen-Bradley Company, Milwaukee, Wis. Electrical switches. 197,126; Apr. 21.
Allen-Bradley Company, Milwaukee, Wis. Resistors used with radio apparatus. 206,051; Mar. 10.
Allen-Bradley Company, Milwaukee, Wis. Electrical condensers. 208,444; Mar. 24.
Allen, Edward B., Newtown, Conn. Bath, flesh, and massage brushes. 220,103; Dec. 1.
Allen-Hurd Company, Boston, Mass. Fresh celery. 212,709; June 23.
Allen, Joseph B., doing business as Pex-O-Vees Products Company, Memphis, Tenn. Tonics. 212,846; June 30.
Allen and Lowry, Big Spring Tex. Liniment for the treatment of rheumatism. 218,036; Nov. 17.
Allen Manufacturing Co., The, Hartford, Conn. Machine screws and threaded metal plugs. 169,271; Mar. 24.
Allen Manufacturing Company, The, Hartford, Conn. Machine screws and threaded metal plugs. 169,271; May 26.
Allen, Mrs. Henry, Topeka, Kans. Cigars. 200,169; May 26.
Allen-Qualley Company, St. Paul, Minn. Candies. 199,337; May 5.
Allen Quimby Clothespin Company, Stockholm, Me. Clothespins. 220,488; Dec. 1.
Allen, Robert W., doing business as The Allol Medical Specialty Co., Chicago, Ill. Preparation for the treatment of constipation and hemorrhoids. 221,084; Nov. 24.
Allen Silk Mills Limited, Toronto, Ontario, Canada. Hosiery. 213,946; July 14.
Allen Soap Company, The, Chicago, Ill. Cleaner. 219,022; Nov. 17.
Allerton Drug Company, Inc., New York, N. Y. Laxative compounds, preparation for hemorrhoidal complaints, and blood purifiers. 210,996; June 23.
Alliance Advertising Company, Alliance, Ohio. Advertising signboards. 205,189; Feb. 10.
Alliance Vitreous China Company, The, Alliance, Ohio. Hotel china. 207,543; Mar. 10.
Allied Belting Company, The, Greenville, Ohio. Tarpaulins and aprons for covering purposes. 198,102; Sept. 29.
Allied Belting Company, The, Greenville, Ohio. Carpenter aprons. 203,926; Apr. 28.
Allied Fruit & Extract Co., Inc., New York, N. Y. Sirups and extracts used in the preparation of soft drinks. 215,956; Sept. 22.
Allied Grocers, Inc., The, New York, N. Y. Magazine published monthly. 217,535; Sept. 8.
Allied Industrial Products Co., Chicago, Ill. Liquid used for preparing sheet metal for pickling and for neutralizing acid after pickling. 214,307; Nov. 10.
Allis-Chalmers Manufacturing Company, Milwaukee and West Allis, Wis. Dynamo-electric machines, armatures, and armature windings. 215,119; July 14.
Allol Medical Specialty Co., The. (See Allen, Robert W.)
Allright Manufacturing Company, The, Rural Hall, N. C. Toilet seats. 217,596; Oct. 20.
Allsopp Brothers, Newark, N. J. Rings. 205,104–5; Feb. 10.
Allwood Lime Co., Manitowoc, Wis. Hydrated lime. 206,987; Mar. 24.
Almond-Smash Co., Inc., Baltimore, Md. Nonalcoholic, noncereal, maltless beverage. 204,948; May 26.
Almond-Smash Co., Inc., Baltimore, Md. Beverages sold as soft drinks. 204,949; Mar. 10.
Almond-Smash Co., Inc., Baltimore, Md. Beverages sold as soft drinks. 204,950; Jan. 6.
Alms & Doepke Co., The, Cincinnati, Ohio. Women's underwear, gloves, children's underwear and mittens, etc. 192,296; June 16.
Alongshore Toy Manufactory. (See Vinal, Charles H.)
Alperin, M., & Sons, Inc., Memphis, Tenn. Hosiery and underwear. 208,216; June 16.
Alpha-Lux Company, Inc., New York, N. Y. Natural carbonated mineral water. 200,742; Nov. 3.
Alpha Radio Supply Co. Inc., New York, N. Y. Insulation for wire, magnet wires, etc. 199,450; Jan. 20.
Alps Drug Co., Inc., The, New York, N. Y. Perfumery, hair tonic, and face powder. 212,710; June 23.
Alsberg, William, & Company, New York, N. Y. Cotton piece goods. 205,671; Feb. 24.
Alta Orchards. (See Nofsinger, Asher H.)
Altilly Ointment Co., South Bend, Ind. Ointment for the relief of piles. 215,613; July 28.
Altman, B., & Co., New York, N. Y. Clothing. 204,691; Jan. 13.
Altman, B., & Co., New York, N. Y. Ladies' underwear. 209,605; Mar. 31.
Altman, B., & Co., New York, N. Y. Hammocks of the couch or divan type. 212,418; July 7.
Altman, B., & Co., New York, N. Y. Perfume. 217,382; Sept. 1.
Altman, B., & Co., New York, N. Y. Perfume. 217,384; Sept. 1.
Altman, B., & Co., New York, N. Y. Toilet soap. 217,491; Sept. 8.
Altman, B., & Co., New York, N. Y. Toilet soap. 217,493; Sept. 8.
Altman, B., & Co., New York, N. Y. Ladies' hats. 221,044; Dec. 22.
Altman, B., & Co., New York, N. Y. Ladies' hats. 221,045; Dec. 1.
Altman, Harry, Detroit, Mich. Malt extracts for beverage purposes. 208,945; Apr. 28.
Altmann, Anton V., jr., Syracuse, N. Y. Beverages sold as soft drinks and sirups for making the same. 212,116; June 23.
Alton Mercantile Company, Enid, Okla. Coffee. 218,726; Nov. 17.
Altorfer Bros. Co., East Peoria, Ill. Washing machines. 207,643; Apr. 7.
Altshuler, Samuel, San Francisco, Calif. Candy. 204,385; Apr. 21.
Alvo Remedy Co. (See Silverman, Jacob.)
Alward-Anderson-Southard Co., Chicago, Ill. Hunting coats, pants, vests, caps, etc. 208,328; Mar. 31.
Alward Mfg. Company, Chicago, Ill. Hunting coats, vests, pants, caps, and hats. 208,445; June 9.
Alyear Silks, Inc., Rome, N. Y. Lingerie and brassières. 216,133; Aug. 25.
Amalgamated Paint Company, New York, N. Y. Flat wall paint. 219,511; Nov. 10.
Amalgamated Roofing Company, Chicago, Ill. Prepared roofing in rolls, etc. 195,792; June 2.
Amalgamated Roofing Company, Chicago, Ill. Prepared roofing, shingles of fibrous material. 195,793; June 2.
Amalgamated Roofing Company, Chicago, Ill. Prepared roofing shingles. 195,854; June 9.
Amazon Knitting Company, Muskegon, Mich. Knitted undergarments. 213,880; July 28.
Ambest Cleaner Co. (See Coon, Henry F.)
Ambler, Eugene, Chicago, Ill. Coal and coke. 208,888; Dec. 22.
Amboy Milk Products Co., Amboy, Ill. Evaporated milk. 208,889; Nov. 10.
A. M. C. Trust, Winchester, Mass. Pharmaceutical preparation for the treatment of toxic conditions. 223,153; Dec. 29.
Amendola, T. M., doing business as T. M. Amendola & Co., Dinuba, Calif. Fresh grapes. 205,809; June 23.
Amendt Milling Co., Monroe, Mich. Wheat flour. 214,112; Nov. 24.
Amendt Milling Co., Monroe, Mich. Self-rising flour. 214,113; July 28.
Amera Chemical Company, Minneapolis, Minn. Pharmaceutical preparations. 214,452; Sept. 15.
Amerex Electric Corporation, New York, N. Y. Radio receiving sets and parts thereof. 209,018; Sept. 15.
American Agricultural Chemical Company, The, New York, N. Y. Poultry food. 215,393; Aug. 4.
American Agricultural Chemical Company, The, New York, N. Y. Poultry food. 215,394; Nov. 3.
American Agricultural Chemical Company, The, New York,, N. Y. Poultry food. 215,395; Sept. 8.
American Ambi Corporation, New York, N. Y. Wooden tubs, pails, and covers. 208,734; Mar. 10.
American Appliance Co., Cambridge, Mass. Rectifier tubes. 219,101; Oct. 20.
American Art Works, Incorporated, The, Coshocton, Ohio. Portable savings banks. 219,468; Nov. 24.
American Asphalt Roof Corporation, Kansas City, Mo. Roof asphalt. 207,115. Mar. 24.
American Asphalt Roof Corporation, Kansas City, Mo. Asphalt roofing in sheets, rolls, and shingles. 207,116; Mar. 24.
American Asphalt Roof Corporation, Kansas City, Mo. Roofing. 207,117; Feb. 24.
American Automatic Devices Company. (See Ritz-Woller, Oliver C.)
American Autoparts Company, Detroit, Mich. Automobile bumpers. 205,306; Jan. 27.
American Autoparts Company, Detroit, Mich. Automobile bumpers. 205,627; Mar. 31.
American Avator Company. (See Romano, Jacques.)
American Avator Company, Inc., New York, N. Y. Germicide for external use. 222,421; Dec. 8.
American Beauty Co., Long Beach, Calif. Facial and skin toilet preparations. 217,914; Oct. 13.
American Beslin Corporation, New York, N. Y. General antiseptic and germicide. 207,436; Feb. 10.
American Bleached Goods Company, Inc., New York, N. Y. Cotton piece goods. 184,200; Apr. 7.
American Bleached Goods Company, Inc., New York, N. Y. Cotton piece goods. 199,767; Feb. 3.
American Bleached Goods Company Inc., New York. N. Y. Cotton piece goods. 211,146; June 16.
American Blower Company, Detroit, Mich. Centrifugal fans, propeller fans, tobacco-curing machinery, etc. 212,773; Oct. 20.
American Blower Company, Detroit, Mich. Coal, gas, and oil burning stoves, heaters, steam boilers, separators, etc. 212,774; Nov. 10.
American Booster Company, The, Detroit, Mich. Hair tonic. 210,698; Apr. 21.
American Bosch Magneto Corporation, Springfield, Mass. Electrical signal horns. 217,319; Oct. 6.
American Bosch Magneto Corporation, Springfield, Mass. Radio receiving sets. 219,567; Oct. 20.
American Bosch Magneto Corporation, Springfield, Mass. Loud speakers for radio apparatus. 219,568; Oct. 20.
American Bottling Works, New Orleans, La. Nonalcoholic, noncereal, maltless beverages. 207,911; Mar. 3.

American Brake Shoe & Foundry Company, The, Wilmington, Del., and New York, N. Y. Brake shoes. 214,386; July 21.
American Broom and Brush Co., Amsterdam, N. Y. Brooms. 209,892; Apr. 7.
American Broom and Brush Co., Amsterdam, N. Y. Brooms. 209,893; Apr. 28.
American Burtonizing Company and Wallerstein Laboratories, New York, N. Y. Sugar sirup for food purposes. 188,397; Feb. 17.
American Cable Company, Inc., Wilmington, Del., and New York, N. Y. Wire rope. 203,615; Feb. 17.
American Cable Company, Inc., Wilmington, Del., and New York, N. Y. Attachments and fittings for wire rope. 208,031; May 26.
American Can Company, New York, N. Y. Cans. 171,247; Jan. 27.
American Candy Co., Milwaukee, Wis. Candy. 194,427; May 5.
American Cap Manufacturing Co., Inc., Louisville, Ky. Caps. 218,037; Oct. 27.
American Car and Foundry Company, New York, N. Y. Rolls, crusher parts, and liner plates for mills. 217,749; Sept. 8.
American Caramel Company, York, Pa. Candy. 217,657; Sept. 1.
American Caramel Company, York, Pa. Candy. 219,929; Nov. 24.
American Carbonic Machinery Company, Wisconsin Rapids, Wis. Hollow casting or tank to be placed inside of small refrigerators. 214,043; July 28.
American Casul Company. (See Knudsen, Carl B.)
American Cellulose & Chemical Manufacturing Company, Ltd., The, New York, N. Y. Threads and yarns. 207,437; Mar. 24.
American Cellulose & Chemical Manufacturing Company, Ltd., The, New York, N. Y. Knitted, netted, and textile fabrics in the piece. 208,175; Apr. 14.
American Cellulose & Chemical Manufacturing Company, Ltd., The, New York, N. Y. Men's half hose. 217,242; Oct. 20.
American Chain Company, Inc., New York, N. Y., and Bridgeport, Conn. Snubbers and shock absorbers for automobiles. 213,473; June 30.
American Chicle Company, Long Island City, N. Y. Chewing gum. 196,947; Jan. 13.
American Chicle Company, Long Island City, N. Y. Chewing gum. 205,973; Mar. 3.
American Chicle Company, Long Island City, N. Y. Toothbrushes. 207,285; Mar. 24.
American Chicle Company, Long Island City, N. Y. Tooth paste, antiseptics, and mouth washes. 207,286; Mar. 3.
American Chicle Company, Long Island City, N. Y. Candy, mints, breathlets, and cachous. 210,946; June 23.
American Chicle Company, Long Island City, N. Y. Chewing gum. 213,881; Oct. 27.
American Chicle Company, Long Island City, N. Y. Chewing gum. 217,003; Sept. 8.
American Chicle Company, Long Island City, N. Y. Chewing gum. 220,058; Oct. 27.
American Chemical Works, The, San Francisco, Calif. Liquid preservative coating for wood, metal, or other material. 214,988; Sept. 1.
American Circular Loom Company, Pittsburgh, Pa., and New York, N. Y. Metal conduits and nonmetallic flexible conduits for electric conductors. 204,579; May 12.
American Circular Loom Company, Pittsburgh, Pa., and New York, N. Y. Metal conduits for electrical conductors. 206,344; Apr. 14.
American Corporation, Chicago, Ill. Check writers. 204,951; Jan. 27.
American Crayon Company, The, Sandusky, Ohio. Paper-wrapped pencils, crayons, and pencils. 198,553; Nov. 17.
American Crayon Company, The, Sandusky, Ohio. Candles. 204,490; Jan. 13.
American Crayon Company, The, Sandusky, Ohio. Ink paste. 205,463; Jan. 20.
American Crayon Company, The, Sandusky, Ohio. Lime nest eggs. 205,577; Jan. 13.
American Crayon Company, The, Sandusky, Ohio. Plastic modeling material. 212,847; June 23.
American Crayon Company, Sandusky, Ohio. Monthly periodicals. 220,389; Nov. 24.
American Crucible Products Co., The, Elyria, Ohio. Babbitt metal. 188,622; Feb. 10.
American Crude Oil Motors Corp., New York, N. Y. Oil motors, pumps, and internal-combustion engines. 188,653; Feb. 17.
American Cuptor Corporation, New York, N. Y. Machines for making paper cups. 205,974; Jan. 27.
American Demograph Company, Chicago, Ill. Advertising matter. 212,987; July 7.
American Disinfecting Company, Sedalia, Mo. Dry-cleaning detergents. 222,774; Dec. 15.
American Distributing Co. (See Kraemer, Hamelfarb & Co.)
American District Steam Company, North Tonawanda, N. Y. Casings for underground steam mains. 216,864; Sept. 22.
American Doucil Company, Philadelphia, Pa. Double silicate of sodium and aluminum. 210,110; Apr. 7.
American Dry Goods Company of New York, New York, N. Y. Infants' hose. 189,834; Aug. 11.
American Elevator & Machine Company, Louisville, Ky. Electric freight and passenger elevators. 217,494; Oct. 6.
American Emery Wheel Works, Providence, R. I. Abrasive grains and grinding wheels. 203,555; Feb. 3.
American Fabric Co., Inc., Providence, R. I. Radiocords and electrical cords. 207,544; Mar. 24.
American Factors, Limited, Honolulu, Hawaii, and San Francisco, Calif. Rice. 204,741; Mar. 17.
American Federation of Arts, Inc., The. Title of monthly magazine. 214,939; Oct. 6.
American Felsol Company, Lorain, Ohio. Medicines used in the treatment of asthmatic affections. 205,307; Mar. 31.
American Fire Equipment Co., Boston, Mass. Electric searchlights. 216,865. Aug. 25.
American Flyer Mfg. Co., Chicago, Ill. Miniature railroads. 220,100; Oct. 27.
American Flyer Mfg. Co., Chicago, Ill. Miniature railroads. 220,102; Nov. 10.
American Fork & Hoe Company, The, Cleveland, Ohio. Stamped-metal handle tops for D handles for shovels, forks, and spades. 199,740; Apr. 28.
American Fruits Publishing Company, Inc., Rochester, N. Y. Monthly magazine. 221,155; Dec. 29.
American Furnace Company, St. Louis, Mo. Furnaces and heaters. 206,207; Mar. 17.
American Furnace & Foundry Co., The, Milan, Mich. Hot-air furnaces and water heaters. 211,195; June 2.
American Glass Works, Incorporated, Richmond, Va. Glass bottles. 205,505; Feb. 24.
American Glass Works, Incorporated, Richmond, Va. Glass bottles. 205,506; Mar. 17.
American Glue Company, Boston, Mass. Fish isinglass. 194,765; Feb. 10.
American Glue Company, Boston, Mass. Abrasive papers and cloth. 219,651; Oct. 20.
American Grinder Mfg. Co., Milwaukee, Wis. Water-circulating pumps. 209,606; June 9.
American Grinder Manufacturing Company, Milwaukee, Wis. Water-circulating pumps. 209,607; July 7.
American Grinding Company. (See Keeler, Fred E.)
American Grocer Company, Little Rock, Ark. Rice, wheat flour, corn meal, corn chops, shorts, and feeds 207,438–9; June 16.
American Hammer Corporation, New York, N. Y. Hammers, sledges, mallets, hatchets, axes, etc. 213,156; Aug. 18.
American Hard Rubber Company, Hempstead and New York, N. Y. Hard-rubber combs. 214,045–6; June 23.
American Hard Rubber Company, Hempstead and New York, N. Y. Panels, dials, and knobs for radio apparatus. 214,768; July 14.
American Hard Rubber Company, Hempstead and New York, N. Y. Jars, cells, covers, vents, and separators for storage batteries. 217,980; Sept. 15.
American Heel Co., Nashua, N. H. Heels. 209,374; Apr. 14.
American Interstate Radio Service, New York, N. Y. Radio sets and radio apparatus. 205,975; Jan. 20.
American Interstate Radio Service, New York, N. Y. Radio sets and apparatus. 206,760; Apr. 7.
American Katalite Corporation, Brooklyn, N. Y. Chemical solution to facilitate combustion. 214,003; July 21.
American Katalite Corporation, New York and Brooklyn, N. Y. Chemical solution applied or designed to be applied to internal-combustion engines as a detonation counteractant. 215,432; Aug. 25.
American Kloro Products Co., Oakland, Calif. Bleaching fluid. 210,780; Apr. 21.
American Knitwear Company, New York, N. Y. Sweaters, bathing suits, scarfs, dresses, etc. 215,397; Nov. 3.
American Lady Corset Co., Detroit, Mich. Brassières, corset waists, corsets, etc. 208,547; Mar. 17.
American Lady Corset Co., Detroit, Mich. Brassières, corset waists, underwear, etc. 209,267; Mar. 24.
American Lady Corset Co., Detroit, Mich. Corsets, brassières, girdles, etc. 210,641; July 14.
American Lady Corset Co., Detroit, Mich. Underwear, three-piece garments, chemises, vests, etc. 215,123; Sept. 29.
American Lakes Paper Company, Chicago, Ill. Paper bags. 202,476; June 16.
American Lakes Paper Company, Chicago, Ill. Wrapping paper. 202,477; June 23.
American Leather Finish Co., Boston, Mass. Colorless binding agent for use with pigment finishes in the tanning and finishing of leather. 221,797; Nov. 24.
American Leather Finish Co., Boston, Mass. Pigment finishes for coloring and finishing the surface of leather. 221,798; Nov. 24.
American Linseed Company, New York, N. Y. Linseed oil. 215,497–8; July 21.
American Maid Undergarment Co., New York, N. Y. Gowns, bloomers, chemises, etc 208,090; June 16.

Alphabetical list of trade-mark applicants—Continued.

American Manufacturing Co., Los Angeles, Calif. Ironing boards. 202,478; July 7.
American Mayonnaise Company, Inc., Ithaca, N. Y., and Shamokin, Pa. Sandwich spread. 201,995; Jan. 6.
American Milk Company, Chicago, Ill. Stock feed. 215,120; July 21.
American Milling Company, Peoria, Ill. Dairy, horse, hog, and poultry feeds. 201,827; Mar. 24.
American Milling Company, Peoria, Ill. Dairy feed. 218,151; Nov. 24.
American News Co., Inc., The, New York, N. Y. Library outfit. 207,440; July 21.
American News Company Inc., The, New York, N. Y. Trade journals, pamphlets, or so-called house organs. 211,820; June 2.
American Nokol Company, Chicago, Ill. Liquid-fuel burners or heaters. 190,713; Apr. 14.
American Nut and Spice Company. (See Bowie, Florence E.)
American Oak Leather Co., The, Cincinnati, Ohio. Leather. 209,523; June 23.
American Oil Co., The, Baltimore, Md. Fuel oils and lubricating oils and greases. 207,844; Mar. 31.
American Oil Company, Baltimore, Md. Gasoline, illuminating oils, lubricating oils and greases, and liquid motor fuels. 208,032; Sept. 22.
American Packing Company, St. Louis, Mo. Hams, bacon, lard, sausage, and feeding tankage. 217,061; Dec. 15.
American Petroleum Institute, New York, N. Y. Technical publications and information bulletins. 211,564; July 7.
American Poultry Corporation, Los Angeles, Calif. Dressed poultry and eggs. 218,442; Nov. 10.
American Preserve Co., The, Philadelphia, Pa. Jellies and fruit preserves. 219,320; Oct. 13.
American Products Company, The, Cincinnati, Ohio. Talcum powder and cold cream. 216,961; Oct. 6.
American Printers' Roller Company. (See Donegan, Daniel H.)
American Printing Company, Fall River, Mass. Silk and cotton piece goods. 206,504; Feb. 10.
American Printing Ink Company, Chicago, Ill. Inks and ingredients thereof. 184,157; Jan. 20.
American Products Company, The, Cincinnati, Ohio. Furniture polish. 213,948; Aug. 25.
American Rapidase Company, Inc., New York, N. Y. Preparation for sizing and desizing textiles. 214,388; July 7.
American Radio Relay League, The, Hartford, Conn. Magazines or monthly publications. 204,492; Nov. 3.
American Radio Sales Company. (See Lefebre, Walter S.)
American Reenforced Paper Company, Attleboro, Mass. Reenforced paper for wrapping packages and other purposes. 207,052; May 5.
American Reenforced Paper Company, Attleboro, Mass. Reenforced paper. 216,810; Nov. 3.
American Refractories Co., Los Angeles, Calif. Building material, refractory brick, and tile. 213,056; July 21.
American Retailers Association, Inc., New York, N. Y. Ladies' suits, coats, dresses, waists, etc. 220,282; Nov. 10.
American Rice Milling Co. Inc., Crowley, La. Rice. 204,493; Mar. 3.
American Rubber Products Corporation, Jersey City, N. J. Tank balls. 214,228; July 7.
American Safety Razor Corporation, Brooklyn, N. Y. Safety razors. 215,838; July 28.
American Sales Book Company Limited, Toronto, Canada, and Niagara Falls and Elmira, N. Y. Paper sheets, strips, rolls, pads, etc. 197,406; Oct. 20.
American Sales Book Company Limited, Toronto, Ontario, Canada, and Niagara Falls and Elmira, N. Y. Paper sheets, strips, rolls, pads, printed forms, etc. 210,214; Oct. 20.
American Sales Book Company, Limited, Toronto, Ontario, Canada, and Niagara Falls and Elmira, N. Y. Paper sheets, strips, and rolls suitable for manifolding use, printed forms, etc. 212,989; Oct. 27.
American Sales Book Company Limited, Toronto, Ontario, Canada, and Niagara Falls and Elmira, N. Y. Paper sheets, strips, rolls, pads, printed forms, etc. 214,453; Oct. 20.
American Sashweight Co., Inc., New York, N. Y. Sash weights. 222,723; Dec. 22.
American Seedless Raisin Company, doing business as Del Rey Packing Company, San Francisco, Fresno, and Del Rey, Calif. Dried raisins. 205,256; Mar. 3.
American Seedless Raisin Company, San Francisco, Fresno, and Del Rey, Calif. Dried raisins. 205,257; Mar. 17.
American Sheet and Tin Plate Company, Pittsburgh, Pa. Galvanized-steel sheets. 220,168; Nov. 24.
American Silver Company, The, Bristol, Conn. Plated tableware. 217,243; Oct. 6.
American Silverile Products Corporation, Portland, Oreg. Powdered soap, household cleanser, and carpet cleanser. 197,407; Apr. 7.
American Specialty Co. (See Goldstein, Aaron.)
American Stainless Steel Company, Pittsburgh, Pa. Kitchen knives, forks, and spoons, carving knives, etc. 203,504; May 19.
American Stainless Steel Company, Pittsburgh, Pa. Kitchen and table knives, forks, and spoons, scissors, etc. 211,645; Apr. 21.
American Steam Pump Company, Battle Creek, Mich. Steam and power pumps and pumping machinery, etc. 207,644; Mar. 17.
American Steam Specialty Corporation, New York, N. Y. Radiator, globe, gate, and check valves, etc. 208,735; Mar. 24.
American Steam Specialty Corporation, New York, N. Y. Steam-fitting supplies. 214,004; July 14.
American Steel and Wire Company of New Jersey, The, Cleveland, Ohio; Chicago, Ill.; Pittsburgh, Pa.; New York, N. Y.; and Worcester, Mass. Metal fence-posts. 208,694; Mar. 31.
American Steel and Wire Company of New Jersey, The, Cleveland, Ohio; Chicago, Ill.; Pittsburgh, Pa.; New York, N. Y.; and Worcester, Mass. Rail bonds. 221,868; Dec. 15.
American Stores Company, Philadelphia, Pa. Brooms. 220,818; Dec. 15.
American Stores Company, Philadelphia, Pa. Ammonia and bluing. 220,819; Dec. 15.
American Stores Company, Philadelphia, Pa. Ginger ale, sarsaparilla, root beer, and grape juice. 220,820; Dec. 15.
American Stores Company, Philadelphia, Pa. Brooms. 220,822; Nov. 3.
American Stores Company, Philadelphia, Pa. Ammonia and bluing. 220,823; Nov. 24.
American Stores Company, Philadelphia, Pa. Grape juice. 220,824; Dec. 1.
American Stores Company, Philadelphia, Pa. Coffee, paprika, celery salt, grape jelly, peanut butter, corn flakes, canned cherries, etc. 220,825; Dec. 15.
American Stores Company, Philadelphia, Pa. Breakfast drink used as a substitute for coffee. 220,826; Nov. 3.
American Stores Company, Philadelphia, Pa. Mustard, raspberry jelly, strawberry jelley, pectin jelly. 220,834; Dec. 15.
American Stores Company, Philadelphia, Pa. Lemon, orange, vanilla, and almond flavoring extracts and tomato catchup. 220,835; Dec. 15.
American Stores Company, Philadelphia, Pa. Canned stringless beans, Keiffer pears, and corn. 220,836; Dec. 22.
American Stove Company, St. Louis, Mo. Publication issued monthly. 211,513; June 23.
American Stove Company, St. Louis, Mo. Stoves. 214,905; Dec. 8.
American Tablet Co., Green Bay, Wis. Tablets, school papers, and writing papers. 208,371; May 26.
American Thrift Fraternity, Philadelphia, Pa. Monthly periodicals. 199,273; Mar. 31.
American Tissue Mills, Holyoke, Mass. Crêpe paper. 190,044; Oct. 6.
American Tobacco Co., The, New York, N. Y. Pipes, cigar and cigarette holders and cases, and tobacco pouches. 205,896; Jan. 6.
American Tourists Service, Inc., Racine, Wis. Sandwiches. 216,446; Sept. 22.
American Toy & Novelty Works, York, Pa. Children's sleds. 205,976; Feb. 10.
American Toy & Novelty Works, Inc., York, Pa. Children's sleds. 209,716; Apr. 7.
American Trona Corporation, New York, N. Y. Mixture of borax and a double salt of trisodium phosphate and sodium metaborate. 218,681; Oct. 20.
American Voith Contact Company, Inc., New York, N. Y. Wood grinders. 208,631; Mar. 24.
American Wholesale Corporation (Baltimore Bargain House), Baltimore and Cumberland, Md. Shoe lasts, blind awnings, animal traps, etc. 136,054; Mar. 24.
American Wholesale Corporation, (Baltimore Bargain House), Baltimore, Md. Clocks and watches. 216,376; Sept. 8.
American Wire Fabrics Corporation, Chicago, Ill. Window-screen cloth, wire cloth, poultry netting, etc. 193,648; Sept. 1.
American Wiremold Company, The, Hartford, Conn. Insulated electric wires. 210,822; June 9.
American Wood Impregnation Corporation, New York, N. Y. Lumber treated by impregnation with wood-preserving and fire-resisting preparations. 206,602; Mar. 10.
Ames Harris Neville Co., San Francisco, Calif. Tents, awnings, canvas hammocks, and sun canopies. 206,988; June 2.
Ames, N. F., & Co., Corry, Pa. Spirits turpentine for medicinal use. 204,432; Jan. 20.
Amey, Becker & Scharp Company, New York, N. Y. Radio receiving sets. 205,847; May 12.
Amid Duron Company, New York, N. Y. Preparation for softening and strengthening leather. 221,344; Dec. 15.
Amino Products Co. (See Taub, Raphael.)
Amity Leather Products Co., West Bend, Wis. Leather products. 200,537; Mar. 3.
Ammen, Charles, Company, Ltd., Alexandria, La. Baby powder. 208,446; Apr. 7.
Amo, D. P., & Company, Massena, N. Y. Preparation for the relief of headache, neuralgia, colds, etc. 214,455; July 28.

Amos-James Grocer Co., The, St. Louis, Mo. Food compound used as a salad dressing, relish, or sandwich spread. 193,886; Feb. 3.
Amplitron Co., The, Wollaston, Mass. Radiotubes. 209,268; May 12.
Am-Plus Storage Battery Company, Chicago, Ill. Storage batteries and plates. 181,876; Apr. 14.
Amsterdam Broom Company, Amsterdam, N. Y. Brooms. 220,008–9; Nov. 3.
Amsterdam Broom Company, Amsterdam, N. Y. Brooms. 220,011–13; Nov. 3.
Amusement Publishing Co., Atlantic City, N. J. Weekly publication. 203,292; Jan. 20.
Amusement Publishing Co., Atlantic City, N. J. Monthly publication. 215,289; Oct. 27.
Anaconda Copper Mining Company, New York, N. Y. Red-brass pipe. 204,886; Jan. 13.
Anaconda Copper Mining Company, New York, N. Y. Brass tubes. 216,866; Aug. 25.
Anaheim Beef Company, Anaheim, Calif. Ham and bacon. 205,259; June 2.
Anaheim Co-Operative Orange Association, Anaheim, Calif. Oranges, lemons, and grapefruit. 209,452–3; July 14.
Anaheim Orange & Lemon Association, Anaheim, Calif. Oranges and lemons. 215,039; Sept. 15.
Anaheim Orange & Lemon Association, Anaheim, Calif. Fresh citrous fruits. 215,040; Aug. 11.
Anakin Specialty Mfg. Co., Inc., Long Beach, Calif. Safe locks, vault locks, door bolts, and door plugs. 215,616; Sept. 22.
Anc-Co Preserving Co., Birmingham, Ala. Fruit jellies. 206,270; Mar. 10.
Anc-Co. Preserving Co., Birmingham, Ala. Honey. 206,272; July 21.
Anchor Cable Company, Ltd., The, London, England. Rubber-insulated electric cables. 203,451; Jan. 6.
Anchor Milling & Grocery Company, doing business as Anchor Milling Company, Albuquerque, N. Mex. Breakfast cereals. 214,575; July 28.
Anchor Paper Company, The, Cincinnati, Ohio. Paper bags. 213,110; June 2.
Anchor Stove and Range Co., New Albany, Ind. Coal cabinet heaters. 209,193; May 5.
Anderson Box and Basket Co., Henderson, Ky. Boxes, baskets, and crates. 220,390; Dec. 8.
Anderson, Doolittle & Doolittle, Yakima, Wash. Brake liners. 213,824; Oct. 20.
Anderson Manufacturing Company, Everett, Mass. Spring covers for automobile springs. 212,466; Sept. 15.
Anderson Manufacturing Company, Everett, Mass. Spring covers for automobile springs. 212,467; June 9.
Anderson & Patterson, Worcester, Mass. Candies, comfits, and preserves. 214,114; Sept. 8.
Anderson, Wm., Textile Mfg. Co. Inc., New York, N. Y. Cotton fabrics and cotton and silk fabrics. 206,469; Dec. 15.
Anderson, Wm., Textile Mfg. Co. Inc., New York, N. Y. Cotton fabrics and cotton and silk fabrics. 207,222; Feb. 10.
Anderton, Robert J., Inc., New York, N. Y. Ready-mixed paints, varnishes, and shellac. 205,979; Jan. 27.
Andrea, F. A. D., Inc., New York, N. Y. Radio receiving sets. 204,344; Mar. 24.
Andrea, F. A. D., Inc., New York, N. Y. Complete radio receiving sets. 204,346; July 7.
Andresen-Ryan Coffee Co., Duluth, Minn. Coffee. 164,218; Jan. 13.
Andrews, Joe, & Company, Los Angeles, Calif. Water pumps. 203,779; Mar. 3.
Andrews Lead Company, Inc., The, New York, N. Y. Lead oxide. 215,675; Nov. 3.
Ands. Koch A.-G., Trossingen, Wurtemberg, Germany. Mouth organs and accordions. 212,469; Nov. 3.
Anesthae Chemical Co. (See Krug, George H).
An-Fo Manufacturing Co. (See Rosefield, J. B.)
Angelo Bros. Limited, Calcutta, British India. Prepared shellacs. 195,610; June 23.
Angelo, Joseph, Elgin, Ill. Sirup for soft drinks. 214,838; Aug. 25.
Angier Corporation, Framingham, Mass. Wrapping paper. 208,270; Mar. 3.
Angier Corporation, Framingham, Mass. Window shades or curtains. 214,638; Sept. 15.
Angier Corporation, Framingham, Mass. Crêped or crinkled paper stock. 220,283; Nov. 3.
Angiolillo Brothers, New York, N. Y. Canned olive oil, marcaroni, and canned tunny fish. 203,398; May 5.
Angleton Fig Company, Angleton, Tex. Canned, bottled, and boxed figs, table sirup, and candied or crystallized figs. 213,610; Oct. 13.
Anglo American Mill Company, Owensboro, Ky. Reduction mills. 205,848; Feb. 17.
Angus Watson & Company Limited, Newcastle-on-Tyne, England. Canned or preserved foods. 170,317; Feb. 10.
Angus Watson & Company Limited, Newcastle-on-Tyne, England. Canned foods. 202,648; Feb. 3.
Anheuser Busch Ice & C. S. Co. Inc., New York, N. Y. Ice cream, water ices, and sherbets. 209,959; July 28.
Anheuser-Busch, Incorporated, St. Louis, Mo. Barley-malt sirup and hop-flavored barley-malt sirup. 213,215; June 23.
Anheuser-Busch, Incorporated, St. Louis, Mo. Table sirup. 213,216; June 9.
Anklarch Company, Inc., The, Lexington, Ky. Combination ankle and arch supports. 203,068; Jan. 6.
Anliker, Fritz, Hilterfingen, near Thoune, Switzerland. Substitutes for coffee. 217,385; Sept. 29.
Anne Laboratories, The. (See Ross, Dr. Frank A.)
Anodine Pharmacal Company. (See Sugg, Rush.)
Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic materials, particularly film. 212,361; July 21.
Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic film. 212,585; Sept. 1.
Ansco Photoproducts, Inc., Binghamton, N. Y. Sensitized photographic material, particularly paper. 218,235–7; Sept. 15.
Ansco Photoproducts, Inc., Binghamton, N. Y. Photographic prints. 218,682; Oct. 27.
Ansco Photoproducts, Inc., Binghamton, N. Y. Photographic prints and enlargements. 218,683; Dec. 15.
Ansco Photoproducts, Inc., Binghamton, N. Y. Photographic mounts and albums. 219,796; Dec. 1.
Ansonia Clock Company, The, New York, N. Y. Clocks and clock movements. 210,997; May 12.
Ansted & Burk Co., The, Springfield, Ohio. Wheat flour. 198,442; Apr. 21.
Ansted & Burk Co., The, Springfield, Ohio. Wheat flour. 214,770–1; July 21.
Ansted & Burk Co., The, Springfield, Ohio. White table meal and yellow table meal. 220,332; Dec. 1.
Anthony, Earle C., Inc., Los Angeles, Calif. Section of a weekly publication. 214,308; Aug. 4.
Anticold Society. (See Ellis, James H. S.)
Anti-Insect Co. (See Blair, Sam.)
Anti-Shimmie Manufacturing Co., Kansas City, Mo. Bracing spring for automobiles. 220,441; Dec. 8.
Antrim, C. W., & Sons. Richmond, Va. Teas and spices. 210,823; Apr. 28.
Anzell, Alexander A., doing business as Specialty Manufacturing Company, Brooklyn, N. Y. Automobile mirrors. 205,507; Mar. 3.
Apablasa, John V., Los Angeles, Calif. Prepared citron. 208,632; Mar. 3.
Apex Hat Frame Co., Inc., New York, N. Y. Women's hats. hat frames and linings. 212,226; June 16.
Apex Hat Frame Co., Inc., New York, N. Y. Women's hats, hat frames, and linings. 213,679; July 28.
Apex Hosiery Company, Inc., Philadelphia, Pa. Silk hosiery. 213,882; June 30.
Aphicide Spray Mfg. Co. (See Burrell, Delavan V.)
Aplin & Barrett & The Western Counties Creameries, Limited, Yeovil, Somerset, England. Cheese. 208,372; June 2.
Apolda Knitting Mills, North Bergen, N. J. Knit outer garments for children. 205,725; Feb. 10.
Apollo Products. (See Kordick, Adolph C.)
Appco Co. (See Pasternak, Martin.)
Appel, David, doing business as Pyrox Chemical Co., Chicago, Ill. Palliative for corns and calli. 186,042; Feb. 17.
Appleford Counter Check Book Co. Limited, The, Hamilton, Ontario, Canada. Account forms, bookkeeping blanks, counter check books, etc. 211,247; Sept. 8.
Appleton Coated Paper Company, The, Appleton, Wis. Coated one and coated two sides bond paper in white and colors. 215,958; Oct. 27.
Appleton Coated Paper Company, The, Appleton, Wis. White shelf paper. 216,447; Nov. 17.
Applewhite, Nathaniel S., Washington, D. C. Preparation for treatment of the stomach and intestines. 206,470; Feb. 3.
Appliance Manufacturing Company, The, Hartford, Conn. Mechanical razor stroppers. 204,294; Jan. 6.
Arabian Coffee Importing Co. (See Howatt, Michael E.)
Arabol Mfg. Co., The, New York, N. Y. Wheat paste powder. 198,219; May 19.
Arabol M'f'g Co., The, New York, N. Y. Waterproofing compound. 212,586; May 26.
Arakelian, Harry, & Son, Turlock, Calif. Fresh deciduous fruits, peaches, and apricots, cantaloupes, and grapes. 216,867; Dec. 8.
Arakelian, Harry, & Son, Turlock, Calif. Dry raisins. 219,105; Nov. 3.
Arata, John B., Jr., Inc., Philadelphia, Pa. Candies and jellies. 201,790; Jan. 13.
Arbest Wringer Company. (See Dunphy, Thomas A.)
Arbray Chemical Company, The. (See Phillips, Arthur M.)
Arcade File Works, Anderson, Ind. Files and rasps. 207,165; Feb. 24.
Arcadia French Pastry and Candy Mfg. Co., New York, N. Y. Nut wafers. 206,147; Apr. 14.
Arch-Craft Shoe Shop. (See Cook, Benjamin.)
Arch Cushion Corporation, New York, N. Y. Spring cushions for automobiles. 208,737; Apr. 28.
Archer, C. W., Shoe Co., The, Cincinnati, Ohio. Hand tool identified as a tracer. 208,217; Dec. 29.
Archer, C. W., Shoe Co., The, Cincinnati, Ohio. Leather shoes. 218,153; Dec. 29.

Archer Strauss Rubber Company, Framingham, Mass. Rubberized textile fabrics. 204,433; Feb. 10.
Arco Company, The, Cleveland, Ohio. Cement for pipe joints and analogous uses. 212,470; June 9.
Arctic Fruit Ale Company, Detroit, Mich. Beverages. 217,849–52; Oct. 20.
Arcuni & Eichwald, New York, N. Y. Boys' wash suits. 204,887; Jan. 6.
Arcuni & Eichwald, New York, N. Y. Girls' wash dresses. 209,376; Mar. 31.
Arden, Elizabeth. (See Lewis, Florence N.)
Arglomaco, Inc., New York, N. Y. Lamp shades. 203,069; Mar. 3.
Argoid Metal Manufacturing Company, Penetanguishene, Ontario, Canada. Metals and metal alloys. 212,117; June 16.
Argonaut Milk Company, San Francisco, Calif. Dried milk solids in powder form. 215,041; July 28.
Argus Manufacturing Co., The, Cleveland, Ohio. Calking roofing cement and joint cement and concrete hardener. 178,948; Aug. 18.
Aries Book Shop, The. (See Kellogg, Spencer, jr.)
Arizona Orchard Company, Phoenix, Ariz. Deciduous fruits, fresh grapes, fresh citrous fruits, etc. 198,832; May 12.
Ar-Jo-La Laboratory. (See Nunn, Walter J.)
Arkansas Dry Goods Co., Batesville, Ark. Hosiery and sweaters. 206,505; Mar. 17.
Arkansas Foundry Co., Little Rock, Ark. Iron and steel ingots, bars, angles, channels, forgings, and castings 206,389; Mar. 10.
Arkell Safety Bag Company, New York, N. Y. Paper linings and wrapping paper. 213,274; July 14.
Arlington, Kathryn, doing business as Fairyland, New York, N. Y. Apparel for infants and little boys and girls. 203,397; Jan. 27.
Arlington Mfg. Co., Clarendon, Va. Lotion for chapped hands and face. 207,773; Mar. 31.
Arlt, Curt W., Brooklyn, N. Y. Rouge, lip stick, cold cream, etc. 204,581; Jan. 20.
Armand Company, The, Des Moines, Iowa. Cleansing cream. 214,229; Nov. 17.
Armand Company, The, Des Moines, Iowa. Face powder. 221,528; Nov. 24.
Armenteros, Mariano, doing business as Imperial Powder Co., Ybor City, Tampa, Fla. Perspiration powder 195,937; Mar. 10.
Armould's Oil Company, Hamilton, Ill. Motor oils and greases. 214,456; Sept. 29.
Armour and Company, Chicago, Ill. Gut strings for tennis rackets. 198,220; Sept. 22.
Armour and Company, Chicago, Ill. Sausage and ham 199,816; Feb. 17.
Armstrong-Blum Manufacturing Company, Chicago, Ill. Hack-sawing machines, metal-punching machines, metal-bending machines, etc. 212,990; Oct. 20.
Armstrong, C. George, doing business as The Chelmsford Company, Boston, Mass. Beverages. 210,781; June 2.
Armstrong Cork and Insulation Company, Pittsburgh, Pa. Cork-board insulation. 216,008; Aug. 18.
Armstrong Cork Company, Pittsburgh, Pa. Felt-base floor coverings of the oilcloth type. 204,255; Jan. 6.
Armstrong Cork Company, Lancaster, Pa. Linoleum. 221,583; Dec. 1.
Armstrong, D., & Co. Inc., Rochester, N. Y. Women's shoes of leather and fabric. 221,689; Nov. 24.
Armstrong Packing Company, Dallas, Tex. Cottonseed-oil shortening. 219,709; Nov. 10.
Arnesto Paint Co. Inc., New York, N. Y. Paint. 204,806; Feb. 17.
Arnold, Charles, doing business as Arnold's and Chas. Arnold & Sons, Peru, Ind. Candy in bar form. 196,998; May 5.
Arnold, Constable & Co., New York, N. Y. Hosiery, underwear, gloves, etc. 204,808; Jan. 13.
Arnold, Constable & Co., New York, N. Y. Artificial pearls, necklaces, rings, bracelets, etc. 208,033; June 9.
Arnold and Grant, doing business as R. & R. Chemical Company, Detroit, Mich. Tonic laxative. 206,712; Mar. 10.
Arnold and Grant, doing business as R. & R. Chemical Company, Detroit, Mich. Medicines. 206,713. Mar. 10.
Arnold, Margaret C., Los Angeles, Calif. Bleaching compound. 207,845; Feb. 24.
Arnott, Hugh, Akron, Ohio. Hair tonics and creams and toilet waters. 182,286; Jan. 6.
Aron Elektrizitäts-Gesellschaft m. b. H., Charlottenburg, near Berlin, Germany. Complete radio receiving sets, crystal detectors, etc. 212,362; Dec. 8.
Aron, J., & Company, Inc., New York, N. Y. Coffee. 219,515–16; Nov. 3.
Aron, J., & Company, Inc., New York, N. Y. Coffee. 219,518; Nov. 17.
Aron, J., & Company, Inc., New York, N. Y. Coffee. 219,519; Nov. 3.
Aronson, Louis, doing business as United Aniline Company, Boston, Mass. Dyes and dyestuffs. 208,946; Apr. 21.
Arranbee Doll Company, New York, N. Y. Dolls. 213,057; June 9.
Arrow Grip Manufacturing Co. Inc., Glens Falls, N. Y. Nonskid chains and nonskid units. 218,096; Oct. 13.
Arrow Supply & Importing Company, New York, N. Y. Dental pliers. 207,442; Mar. 31.
Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 192,875; Apr. 7.
Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 192,877; Apr. 7.
Arrowsmith Manufacturing Company, New York, N. Y. Plasters and pads for treating abnormal growths and conditions of the feet. 192,878; Apr. 7.
Arrowsmith Manufacturing Company, New York, N. Y. Supports for the arches and other parts of the feet. 192,881; Apr. 7.
Arrowsmith Manufacturing Company, New York, N. Y. Devices for measuring the feet, hands, and other portions of the body. 192,883; Apr. 7.
Artcraft Products Co. (See Carpenter, Ann C.)
Artek Company. (See Zuckerman, Morris.)
Artemis Importing Co. (See Makris, Andrew, & Mousouri, Inc.)
Artex Knit Goods Company, New York, N. Y. Men's collars, scarfs, cravats, etc. 215,888; Sept. 1.
Arthur Co-Operative Creamery Co., Platteville, Wis. Butter. 186,975; Jan. 13.
Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co., Barmen, Germany. Paints, paint oils, wood stains, varnishes, etc. 205,978; July 7.
Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co., Barmen, Germany. Dyes. 214,704; July 14.
Artisti-Kote Company, Upper Darby, Philadelphia, Pa. Stucco. 221,156; Nov. 24.
Artisti-Kote Company, Upper Darby, Philadelphia, Pa. Stucco. 221,157; Nov. 17.
Artistic Hat Works, Chicago, Ill. Hats. 213,354; July 7.
Artistone Plaver Company. (See Warren, Edwin W.)
Artists and Models Publications Inc. (See Burten & Greneker, assignors.)
Artmart Linen Co., Inc., New York, N. Y. Decorative linens. 210,338; June 30.
Art Mix Productions, Inc., Los Angeles, Calif. Motion-picture films. 210,643; June 2.
Artocin Cream Chemical Co., The. (See Nicotra, Frank.)
Artsilk Knitting Mills, West New York, N. J. Knitted fabrics of wool, silk, artificial silk, cotton, and mixtures of the same. 189,296; Mar. 3.
Artsilk Knitting Mills Inc., West New York, N. J. Knitted artificial-silk fabrics. 205,811; Apr. 14.
Art Wire and Stamping Company, Arlington, N. J. Cuff buttons. 191,250; Apr. 21.
Artzcraft Broom Co. (See Field, William A.)
Asam Brothers Incorporated, Philadelphia, Pa. Wall paper. 199,413; Jan. 13.
Asbestoloid Products Company, Kalamazoo, Mich. Stucco, plaster, and flooring. 206,390; Feb. 10.
Asbestos Limited, Inc., New York, N. Y. Plaster. 205,101–2; Jan. 27.
Asbury Mills, The, New York, N. Y. Knitted bathing suits. 211,822; May 19.
Asbury Mills, The, New York, N. Y. Children's bathing suits. 212,879; July 14.
Ascher Import Company, The, Cleveland, Ohio. Artificial dental enamel. 179,644; Mar. 31.
Asepasan Co. (See Bricker, Robert O.)
Ash Grove Lime and Portland Cement Company, Portland, Me., and Kansas City, Mo. Finishing-coat plastering material. 203,708; Jan. 27.
Ashaway Line & Twine Manufacturing Company, Ashaway, R. I. Fishing line. 206,820; Feb. 10.
Ashaway Line & Twine Manufacturing Company, Ashaway, R. I. Fishing line. 214,989; July 28.
Asheville Knitting Mills, Inc., Asheville, N. C. Hosiery. 206,210; Feb. 17.
Ashley, Homer, doing business as Ashley and Company, Dallas, Tex. Hair tonic. 221,158; Dec. 1.
Ashton & Rietz, Chicago, Ill. Game. 186,769; Mar. 24.
Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau, Berlin-Friedenau, Germany. Physical, optical, nautical, etc., measuring, signaling, etc., apparatus and instruments. 208,373; June 23.
Asociación Cultivadora del Té Azteca, Mexico, Mexico. Medicinal tea. 208,549; May 5.
Aspegren & Co., Inc., New York, N. Y. Vegetable shortening. 214,006; June 23.
Aspir-Mint Gum Co. (See Minnick, Charles E.)
Associated Drafting Engineers. (See Job-Way Home Study, Incorporated.)
Associated Editors Inc., Chicago, Ill. Title for cartoons in newspaper publications. 200,798; Feb. 10.
Associated Flour Mills Company. (See Gittlesohn, Nathan.)
Associated Fruit Company, The, Delta, Colo. Fresh apples. 210,436; May 5.
Associated Fruit Company, The, Delta, Colo. Fresh apples and peaches. 210,824; May 5.
Associated Laboratories, Inc., doing business as Vendomatic Corporation, New York, N. Y. Chocolate-coated fruit cake 217,692; Oct. 20.

Associated Merchandising Corporation, Newark, N. J., and New York, N. Y. Corsets and brassières. 189,232; May 19.
Associated Merchandising Corporation, New York, N. Y. Women's shoes. 210,215; Apr. 14.
Associated Merchandising Corporation, New York, N. Y. Men's shoes. 210,216; Apr. 7.
Associated Merchandising Corporation, New York, N. Y. Boxed writing paper, correspondence cards, and mailing envelopes. 210,520; Oct. 6.
Associated Merchandising Corporation, New York, N. Y. Toilet powder. 211,654; July 21.
Associated Merchandising Corporation, New York, N. Y. Women's hats. 212,880; July 28.
Associated Merchandising Corporation, New York, N. Y. Men's shoes. 213,884; June 23.
Associated Merchandising Corporation, New York, N. Y. Box stationery. 213,885; July 28.
Associated Portland Cement Manufacturers, Limited, The, Westminster, London, England. Portland cement. 214,117; Aug. 4.
Associated Professions Inc., The, New York, N. Y. Dental cream. 208,839; Mar. 24.
Associated Professions Inc., The, New York, N. Y. Liquid dentifrice or antiseptic liquid preparations.. 208,840; Mar. 24.
Asten, V., & Co., Eupen, Belgium. Felts for paper machinery. 212,171; Aug. 18.
Astleford, Robert J., Hazleton, Pa. Leather food. 193,649; May 5.
Astoria & Puget Sound Canning Co., South Bellingham, Wash. Canned salmon. 212,521; July 21.
Astral Radio Corporation, Philadelphia, Pa. Radio receiving sets and parts thereof. 220,169; Dec. 1.
Atchley, William, Upland, Calif. Honey. 222,810; Dec. 29.
Athens Hosiery Mills, Athens, Tenn. Hosiery. 208,738; May 26.
Athletic Tea Co., St. Louis, Mo. Tea, coffee, flavoring extracts, spices, cocoa, etc. 164,481; Apr. 7.
Athletic World Company, The, Columbus, Ohio. Periodicals published monthly. 205,849; July 7.
Atkins & Durbrow, Inc., New York, N. Y. Peat moss. 206,506–7; Mar. 3.
Atkins, E. C., & Company, Indianapolis, Ind. Handsaws. 190,625; Dec. 15.
Atkins, E. C., & Company, Indianapolis, Ind. Abrasive wheels. 208,947; Apr. 7.
Atkins, Maurice W., New York, N. Y. Playing cards. 205,850–1; Jan. 20.
Atlanta Barbers Supply Co., Atlanta, Ga. Razors. 209,454; Sept. 1.
Atlanta Barbers Supply Co., Atlanta, Ga. Hair tonic. 209,864; Aug. 4.
Atlanta Barbers Supply Company, Atlanta, Ga. Hair tonic. 216,577; Aug. 18.
Atlanta Tent & Awning Company. (See Couch Bros. Manufacturing Co.)
Atlantic Coffee Co., Inc., Richmond, Va. Rice and peanut butter. 197,647; July 21.
Atlantic Coffee Co., Inc., Richmond, Va. Coffee. 197,648; July 21.
Atlantic Lithographic and Printing Co., New York, N. Y. Lithographic print. 220,014; Dec. 8.
Atlantic Manufacturing Company. (See Beyer, Herbert G.)
Atlantic Mills, Providence, R. I. Woolen, cotton, and woolen and cotton piece goods. 200,601; Aug. 18.
Atlantic Mills, Olneyville, Providence, R. I. Worsted piece goods. 210,031–2; May 5.
Atlantic Mills, Olneyville, Providence, R. I. Worsted piece goods. 212,473; June 23.
Atlantic Mills, The, Olneyville, R. I., and Stottville, N. Y. Woolen dress goods in the piece. 215,840; July 28.
Atlantic Mills, The, Olneyville, R. I., and Stottville, N. Y. Woolen dress goods. 217,439–40; Sept. 1.
Atlantic Mills, The, Olneyville, R. I. All-worsted dress fabrics. 218,443; Oct. 20.
Atlantic Mills, The, Olneyville, R. I. Woolen dress goods in the piece. 222,811; Dec. 15.
Atlantic Pharmacy, The. (See Brown, Charles.)
Atlantic Radio Company, Boston, Mass. Publication issued monthly. 214,991; July 28.
Atlantic Remedies Company. (See McIntyre, Frederick T.)
Atlantic Salt Co., Boston, Mass. Bathing and table salt. 199,205; June 9.
Atlantic Silk Hosiery Co., Inc., Paterson, N. J. Silk hosiery. 215,959; Aug. 11.
Atlantic Spice Company, The. (See Bird, John, Company.)
Atlas Asbestos Company, North Wales, Pa. Ford transmission lining. 201,319; Nov. 17.
Atlas Brush Corporation, Brooklyn, N. Y. Painters' brushes. 210,877; Nov. 3.
Atlas Dye Works, Frankford, Philadelphia, Pa. Raw artificial-silk fiber. 211,317; Sept. 15.
Atlas Laboratories. (See Hurwitt, Frank.)
Atlas Leather Company, Caseyville, Ill. Hard fibrous material generally used for panels of automobiles, etc. 199,599; Aug. 18.
Atlas Milling Co. (See Hoyt, Hugh P.)
Atlas Plywood Corporation, Boston, Mass. Packing and shipping cases, shooks, knockdown boxes, etc. 220,630; Dec. 15.
Atlas Plywood Corporation, Boston, Mass. Plywood panels and dimension veneer. 220,631; Dec. 8.
Atlas Plywood Corporation, Boston, Mass. Packing and shipping cases, knockdown and furniture boxes, etc. 220,634; Nov. 24.
Atlas Plywood Corporation, Boston, Mass. Plywood panels and dimension veneer. 220,635; Dec. 8.
Atmos Products Corporation, New York, N. Y. Humidifying chemical compound. 222,058; Dec. 1.
Attanasio, Luigi, doing business as Venetian Laboratories, Bronx, N. Y. Hair tonic. 208,272; Mar. 31.
Atwater, William C., & Co., Incorporated, New York, N. Y. Coal, coke, and briquettes. 206,821; Mar. 24.
Aubeuf, F. J., Co. Inc., Oneida, N. Y. Handcarts. 213,545; Aug. 4.
Aubrey, Frederic C., Albany, N. Y. Preparation for cleaning teeth. 209,762; Apr. 7.
Audak Company. (See Weil, Maximilian.)
Audio Service, Chicago, Ill. Prints and publications, particularly radio programs. 214,230; July 21.
Auditone Company, Green Bay, Wis. Apparatus for the treatment of deafness and impaired hearing. 204,926; June 16.
Auerbach, D., & Sons, New York, N. Y. Candies. 209,609; May 5.
Auerbach, Hyman, doing business as Cornex Co. Remedy for corns, bunions, and calli. 196,099; July 21.
Aufrichtig, Fritz, doing business as Feelokay Co., Brooklyn, N. Y. Laxatives. 185,171; Mar. 3.
Auld's Inc., Columbus, Ohio. College, high-school, class, etc., emblems, bar pins, chains, etc. 185,552; June 23.
Ault-Williamson Shoe Co., Auburn, Me. Boots and shoes. 212,522; June 16.
Ault-Williamson Shoe Co., Auburn, Me. Boots and shoes. 212,991; June 16.
Aunt Jemima Mills Company, St. Joseph, Mo. Self-rising flour. 210,156; Apr. 21.
Auricchio, Antonio, & Errico Auricchio, San Giuseppe Vesuviano, Italy, and New York, N. Y. Cheese. 205,980; Sept. 29.
Auricchio & Auricchio, San Giuseppe Vesuviano, Italy, and New York, N. Y. Cheese. 205,981; Sept. 29.
Aurine Remedy Co., Chicago, Ill. Ear balsam. 221,869; Nov. 24.
Aurora Dental Specialties Co. (See Currier, Clark P.)
Aurval Candy Company, Minneapolis, Minn. Candy bars. 222,298; Dec. 15.
Auslander, Jacob, & Son, Inc., New York, N. Y. Misses' and children's hats and babies' bonnets. 207,545; Mar. 10.
Austin Bottling Works, Austin, Minn. Beverages. 216,812; Aug. 18.
Austin, Herbert, Northfield, near Birmingham, England. Automobiles and parts thereof. 203,505; May 19.
Austin, Nichols & Co., Brooklyn, N. Y. Mayonnaise, olive mayonnaise, catchup, and chili sauce. 208,550; Mar. 31.
Austin, Nichols & Co. Inc., New Haven, Conn. Cigars. 212,056; May 26.
Austin, Poor & Gleason Inc., New York, N. Y. Cotton piece goods. 216,312; Aug. 11.
Austrian, Joseph E., New York, N. Y. Puzzle book. 205,982; Apr. 7.
Austrian, Joseph E., New York, N. Y. Books containing puzzles. 205,983; Feb. 3.
Auto Body Company, The, Lansing, Mich. Vehicle bodies. 216,378; Sept. 15.
Autodex Company, Waynesboro, Pa. Indexing machines. 216,251; Oct. 6.
Auto Equipment and Service Co., Philadelphia, Pa. Automobile battery chargers, ignition parts, starters, etc. 215,546; Dec. 8.
Auto Gland Co. (See Callahan, Robert E.)
Auto Paint & Varnish Company. (See Grandville Industrial Laboratories, assignor.)
Auto Radiator Manufacturing Co., Chicago, Ill. Automobile radiators and radiator cores. 207,287; Mar. 3.
Auto Top Protector Co., Inc., Demopolis, Ala. Pockets, bags, or receptacles for attachment to a vehicle. 204,079; Jan. 19.
Auto Truck Industrial Appliances, Inc., New York, N. Y. Autotruck apparatus. 220,881; Nov. 17.
Aut-O-Lantern Co. (See Oliver, Vincent.)
Automat Molding & Folding Co., The, Toledo, Ohio. Article-packaging machine. 214,772; July 14.
Automatic Cone Co. (See Denaro, James.)
Automatic Electric Company, Chicago, Ill. Automatic telephone systems. 199,140; July 28.
Automatic Electrical Devices Company, The, Cincinnati, Ohio. Electrical rectifiers. 192,168; Apr. 21.
Automatic Radio Corporation of America, Wilmington, Del. Radio receiving sets. 208,739; Dec. 29.
Autometal Corporation, Niagara Falls, N. Y. Complete radio receiving sets and parts thereof. 209,194; Apr. 7.
Automobile Club of Maryland, The, Baltimore, Md. Booklets in nature of periodic publications. 215,231; July 28.

Automobile Go-Light Company, New Bedford, Mass. Electric signal lights for motor vehicles. 197,579; July 28.
Automotive Devices, Inc., Newark, N. J. Electrically-lighted direction-indicating signals. 207,166; Aug. 4.
Automotive Manufacturers Outlet Inc., New York, N. Y. Screws, bolts, nuts, metal washers, and springs. 213,423; Aug. 11.
Autotype Company Limited, The, London, England. Sensitized photographic paper. 201,690; Apr. 21.
Autoveyors Limited, Westminster, England. Combined plug and socket. 205,508; Mar. 17.
Auto Way Indicator Company, The, Zanesville, Ohio. Electrical direction indicators for use on vehicles. 198,107; July 28.
Autry Motor Company, Dallas, Tex. Combined fender braces and headlight supports. 209,610; Dec. 8.
Avedon & Lightman, New York, N. Y. Dresses, suits, and coats. 220,988; Dec. 8.
Averill Manufacturing Corporation, New York, N. Y. Dolls. 194,245; Mar. 31.
Averill Manufacturing Corporation of New York, New York, N. Y. Dolls. 211,147–8; Apr. 28.
Avery, W. & T., Limited, Birmingham, England. Weighing machines. 208,218; Aug. 18.
Avlon Syrup Corporation, Schenectady, N. Y. Beverage sold as a soft drink and sirups for making same. 214,994; Aug. 25.
Avon Canning Company, Incorporated, Avon Park, Fla. Canned citrous fruits. 202,689; Mar. 3.
Avri Drug & Chemical Company, Jersey City, N. J. Russian mineral oil for use in the treatment of constipation. 218,892; Oct. 13.
Avri Drug & Chemical Company, Jersey City, N. J. Talcum powder. 218,893; Oct. 20.
Avri Drug & Chemical Company, Jersey City, N. J. Insecticide. 220,333; Nov. 10.
Avrutis, William, doing business as William Avrutis Company, New York, N. Y. Dress shirts. 214,529; Sept. 29.
Awad, Leo J., Shenandoah, Pa. Washing and cleaning compound. 212,776; May 19.
Axelson Machine Company, Los Angeles, Calif. Pump valves, pumps, pump fittings, sucker rods, and sucker-rod couplings. 198,978; Feb. 3.
Axman Weiss Shoe Co., Chicago, Ill. Boots, shoes, oxfords, pumps, and slippers. 205,190; Jan. 13.
Aydelotte, William M., Los Angeles, Calif. Carburetors. 209,930; July 14.
Ayer Company, The, Lowell, Mass. Health tonic. 219,054; Sept. 22.
Ayres, Mrs. Anne, doing business as The Ayres Plum Delight Co., New York, N. Y. Nonalcoholic, maltless beverage sold as a soft drink, and sirups for making same. 211,565; June 2.
Ayres, F. H., Limited, London, England. Archery sets. 212,587; May 19.
Ayres, W. H., Company, The, Garrettsville, Ohio. Lotion for face, hands, and skin. 206,392; Feb. 3.
Azusa Citrus Association, Azusa, Calif. Oranges, lemons, and grapefruit. 220,489; Dec. 22.
B. B. Gum Company. (See Bridges, Ford E.)
B & B Syndicate. (See Besser, William J.)
B & H Pharmacal Company, The. (See Bransky & Harris.)
B. H. B. Laboratories, Lubbock, Tex. Preparation for use in the treatment of the scalp, eczema, barber's itch, etc. 221,657; Nov. 17.
B & M Mfg. Co., Los Angeles, Calif. Audible mechanically-operated alarms and signals. 210,782; Aug. 4.
B & O Chemical Company, St. Louis, Mo. Composition for cleaning type and rubber stamps. 199,601; May 12.
B. & R. Mfg. Co., Inc., West Hoboken, N. J. Elastic specialties. 211,657; May 12.
B. & W. Home Products Co., New Rochelle, N. Y. Canned jellies and marmalades. 204,540; Feb. 10.
Babanj, M., Paris, France. Perfumes, face powders, rouge, etc. 220,015; Nov. 3.
Babbitt, B. T., New York, N. Y. Cleaning compound for porcelain and enamel. 214,309; July 14.
Babbitt, B. T., New York, N. Y. Lye and other pipe solvents. 216,665; Sept. 22.
Babbitt Company, The, doing business as Babbitt, Perfumers, Philadelphia, Pa. Rouge and powder compacts. 206,873; Jan. 27.
Babbitt Company, The, doing business as Babbitt Perfumers, Philadelphia, Pa. Face powders and creams, toilet waters, rouges, etc. 217,811; Sept. 29.
Babbitt Co., Inc., The, Philadelphia, Pa. Perfume, toilet water, cold cream, etc. 214,639; Aug. 4.
Babbitt Company, Inc., The, Philadelphia, Pa. Perfumes, toilet waters, face creams, etc. 215,290; Aug. 25.
Babcock, A. P., Company, New York, N. Y. Face powders, face creams, rouges, hair tonics, etc. 219,868; Nov. 17.
Babcock, A. P., Company, New York, N. Y. Face powders, face creams and packs, rouges, perfumes, etc. 221,872; Nov. 24.
Babson Park Citrus Growers Assn., Babson Park, Fla. Fresh citrous fruits. 213,219; July 21.
Baby Betty Apron Company, Chicago, Ill. Slip-on aprons and underwaists. 222,059; Dec. 8.
Baby Specialties Company. (See Harrison, Adria L.)
Baca, Pablo, doing business as La Victoria Packing Co., Los Angeles, Calif. Edible sauce or condiment. 211,566; June 16.
Bachman Chocolate Manufacturing Company, Mount Joy, Pa. Candy. 214,391; June 30.
Bacon Banjo Co., Inc., The, Groton, Conn. Pick for a stringed musical instrument. 216,252; Nov. 3.
Bacon, Max, New York, N. Y. Boys' blouses and jumpers. 209,270; June 16.
Bacon, Max E., doing business as Ferretone Co., Deerfield, Kans. Tonic, contradolor, and laxative tablets. 204,742; Feb. 24.
Bader, Henry F., New Albany, Ind. Medicinal preparation for coughs, colds, etc. 206,651; Mar. 10.
Bader- u. Verkehrs A.-G., Berlin, Germany. Rheumatism salve. 212,228; July 28.
Badger Waterproofing Co., Luxemburg, Wis. Cement and concrete. 206,471; Mar. 3.
Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Fertilizers. 207,486–7; Apr. 14.
Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Fertilizers. 209,271; May 26.
Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Chemical products to be added to motor fuels to prevent the motor from knocking. 215,960–1; Oct. 27.
Badische Anilin- & Soda-Fabrik, Ludwigshafen-on-the-Rhine, Germany. Motor fuel oils. 215,962; Nov. 3.
Badish & Holt, New York, N. Y. Laces. 171,447; Mar. 31.
Baeder Adamson Company, Boston, Mass. Paper pattern for use in stonecutting. 208,122; Sept. 1.
Bagedonow, I. M., Inc., New York, N. Y. Ladies' coats. 206,559; Mar. 10.
Bagger, Einar G., New York, N. Y. Finger rings. 196,284; July 28.
Bagger, Einar G., New York, N. Y. Hollow glass balls. 197,859; July 21.
Bahnsen, C., & Co., Inc., New York, N. Y. Woven combination silk and wool coating fabrics. 202,544; Nov. 24.
Bahnsen, C., & Co., Inc., New York, N. Y. Woven worsted coating fabrics. 202,545; Nov. 24.
Bahnsen, C., & Co., Inc., New York, N. Y. Woven wool coating fabrics. 202,546; Nov. 24.
Bailey Ice Company, Rochester, Ind. Ice cream, sherbets, and ices, eggs, butter, and fresh milk. 201,916; Jan. 13.
Bailey, John T., doing business as United Fibre Company, New York, N. Y. Rope and cordage. 213,611; July 14.
Bailey, N. B., San Francisco, Calif. Supporting strap for saxophones. 217,244; Oct. 13.
Bailey, W. A., Portland, Oreg. Salve for skin diseases, eruptions, sores, and the like. 200,926; Jan. 6.
Bailey, Walter W., doing business as Bailey Paper Company, New York, N. Y. Book paper. 220,589; Nov. 3.
Bailey, Walter W., doing business as Bailey Paper Company, New York, N. Y. Paper. 220,590; Nov. 3.
Bailis Bros., Mount Vernon, N. Y. Beverages. 213,681; June 30.
Baines & Schmich Publishing Company, Brooklyn, N. Y. Weekly publication. 221,086; Dec. 15.
Bair-Collins Co., Roundup, Mont. Coal. 201,530; Jan. 13.
Bajanova, Elizabeth, New York, N. Y. Fat reducer. 207,645; Mar. 17.
Bakelite Corporation, New York, N. Y. Armatures, bobbin heads, etc. 202,578; Apr. 7.
Bakelite Corporation, New York, N. Y. Condensation products of phenols and formaldehyde. 206,652; Mar. 10.
Bakelite Corporation, New York, N. Y. Handles for canes, umbrellas, and parasols. 212,523; Aug. 11.
Bakelite Corporation, New York, N. Y. Violin and mandolin bridges and keys, clarinets, castanets, etc. 212,524; Aug. 11.
Bakelite Corporation, New York, N. Y. Fountain pens, pencils, inkstands, paper weights, etc. 212,525; Sept. 1.
Bakelite Corporation, New York, N. Y. Meter frames, disks, and cases, ammeter cases, etc. 212,526; Sept. 1.
Bakelite Corporation, New York, N. Y. Door handles and knobs, name plates and push plates for doors, spraying nozzles, etc. 212,528; Aug. 11.
Bakelite Corporation, New York, N. Y. Billiard and bowling balls, fishing reels, dominoes, etc. 212,530; Aug. 11.
Bakelite Corporation, New York, N. Y. Knife and saw handles, gears, gear-shift balls, etc. 212,531; Aug. 18.
Bakelite Corporation, New York, N. Y. Necklaces, earrings, pendants, and bracelets. 212,532; June 9.
Bakelite Corporation, New York, N. Y. Pipes, pipe stems and bowls, cigar holders, cigarette cases, etc. 212,533; Dec. 22.
Bakelite Corporation, New York, N. Y. Paint enamels, lacquers, and varnishes. 213,275; Aug. 18.
Bakelite Corporation, New York, N. Y. Radium plaques, ozonizing apparatus, X-ray screens, etc. 216,813; Aug. 25.
Bakelite Corporation, New York, N. Y. Candlesticks, lamp stands, porthole lights, etc. 216,815; Aug. 25.
Bakelite Corporation, New York, N. Y. Cash boxes, vanity boxes, etc. 216,816; Sept. 1.

Bakelite Corporation, New York, N. Y. Clock cases and watchcases. 216,817; Nov. 3.
Bakelite Corporation, New York, N. Y. Buttons and buckles. 216,818; Oct. 20.
Bakelite Corporation, New York, N. Y. Brush backs and handles. 216,819; Aug. 18.
Bakelite Corporation, New York, N. Y. Pistol grips and butt plates. 217,496; Sept. 1.
Bakelite Corporation, New York, N. Y. Condensation products of phenols and formaldehyde. 221,584–5; Dec. 15.
Bakelite Corporation, New York, N. Y. Pocketbook and hand-bag frames and trimmings and harness trimmings. 221,588; Dec. 15.
Bakelite Corporation, New York, N. Y. Adhesive cement. 221,589; Dec. 22.
Bakelite Corporation, New York, N. Y. Ornamentation simulating beaded design on cotton, silk, etc. 221,590; Dec. 29.
Bakelite Corporation, New York, N. Y. Paint enamels, lacquers, and varnishes. 221,591; Dec. 22.
Bakelite Corporation, New York, N. Y. Adhesive cement. 221,594; Dec. 22.
Bakelite Corporation, New York, N. Y. Ornamentation simulating beaded designs on cotton, silk, etc. 222,151; Dec. 29.
Bakelite Corporation, New York, N. Y. Pistol grips and butt plates. 222,424; Dec. 22.
Baker, A. T., & Co., Inc., Manayunk, Philadelphia, Pa. Cotton velours in the piece. 208,551; July 28.
Baker, A. T., & Co. Inc., Manayunk, Philadelphia, Pa. Pile fabric in the piece. 212,778; July 7.
Baker-Bolin Company, The, Cleveland, Ohio. Barley-malt extract. 210,522; June 30.
Baker Brothers, Elmira, N. Y. Greeting cards, folders, and booklets, etc. 222,300; Dec. 29.
Baker Brothers Inc., Toledo, Ohio. Drilling, boring, tapping, etc., machines. 204,391; Jan. 13.
Baker Brush Co., Inc., New York, N. Y. Paintbrushes. 205,812; Dec. 8.
Baker & Co., Inc., Newark, N. J. Dental wire. 178,952; May 5.
Baker & Kimball, Inc., Boston, Mass. Guns. 209,195; Apr. 28.
Baker, Leslie E., doing business as Baker Oil Company, Milton, Pa. Lubricating oils and greases. 220,882; Dec. 29.
Baker Motors, Inc., Erie, Pa. Rotary steam engines. 202,275; Dec. 15.
Baker Paint & Varnish Co., also doing business as Communipaw Paint Works and Lafayette Paint Works, Jersey City, N. J. Dry, paste, and ready-mixed paints. 213,886; Oct. 20.
Bakers Service Bureau, Inc., New York, N. Y. Bread. 207,288; Aug. 25.
Baldpate Company, Inc., New York, N. Y. Hair tonic. 211,318; May 19.
Baldwin Packers, Ltd., Lahaina, Maui, Hawaii. Canned pineapple. 203,665; Apr. 28.
Baldwin-Tarvin Company, The, Cincinnati, Ohio. Mulsified asphalt for waterproofing and protective purposes. 218,156; Nov. 10.
Ballantine and Sons, Newark, N. J. Malt sirup for food purposes. 208,553; June 23.
Ballantyne, James C., Lamoni, Iowa. Salves. 217,916; Nov. 17.
Ballard & Ballard Co., Louisville, Ky. Flours and feeds. 176,815; Aug. 4.
Ballard & Ballard Co., Louisville, Ky. Wheat flour. 198,783; Feb. 10.
Ballard & Ballard Co., Louisville, Ky. Wheat flour, and particularly self-rising flour. 198,784; Feb. 10.
Ballard & Ballard Co., Louisville, Ky. Self-rising flour. 198,785; June 30.
Ballard & Ballard Co., Louisville, Ky. Sacks and bags. 216,706; Nov. 3.
Ballard, F. M., doing business as Simplex Soap Mfg. Company, Santa Barbara, Calif. Soap. 205,984; Mar. 31.
Baller, Harry, doing business as Ray Manufacturing Company, New York, N. Y. Cosmetics, toilet creams, skin balm, etc. 208,841; Apr. 7.
Ballesteros, Macario V., Los Angeles, Calif. Preparation to be used as a blood purifier, antirheumatic, and tonic. 217,981; Oct. 13.
Ballou, B. A., & Co., Inc., Providence, R. I., Garment-supporting shoulder straps made partly or wholly of precious metal. 185,857; Mar. 17.
Ballou, B. A., & Co., Inc., Providence, R. I. Cuff buttons and links, buckles, key rings, etc. 219,520; Oct. 13.
Balmer, J. H., Company, Newark, N. J. Bathroom and kitchen accessories. 221,159; Dec. 29.
Balneo Products Co., New York, N. Y. Medicinal preparations for baths. 214,907; July 21.
Balsamea Laboratories Incorporated, San Francisco, Calif. Liquid antiseptic. 209,611; Sept. 29.
Baltic India Rubber Company "Quadrat," Riga, Latvia. Rubber overshoes. 202,316; May 5.
Baltic India Rubber Company "Quadrat", Riga, Latvia. Rubber overshoes. 202,317; Mar. 31.
Baltic India Rubber Company "Quadrat," Riga, Latvia. Rubber overshoes. 202,318; Mar. 10.
Baltimore Butterine Company, The, Baltimore, Md. Oleomargarine. 208,499; Apr. 21.
Baltimore Butterine Company, The, Baltimore, Md. Compound for shortening, baking, and cooking. 208,500; Mar. 31.
Baltimore Butterine Company, The, Baltimore, Md. Oleomargarine. 214,231; Aug. 4.
Baltimore Hub Wheel & Mfg. Co. (See Loock, Robert C.)
Baltzly, Stanley M., doing business as The Baltzly Company, Massillon, Ohio. Treatment of dandruff and diseases common to the scalp and for preserving the hair. 211,150; May 12.
Bamberger, L., & Company, Newark, N. J. Silks in the piece. 219,521; Nov. 3.
Bamberger, L., & Company, Newark, N. J. Household furniture. 204,295; Nov. 17.
Bamberger, L., & Company, Newark, N. J. Smokers' articles. 204,296; Mar. 3.
Bamberger, L., & Company, Newark, N. J. Glassware and articles formed partly of glass and partly of metal. 204,297; Mar. 3.
Bamberger, L., & Company, Newark, N. J. Cigars. 205,509; Jan. 20.
Bamberger, L., & Co., Newark, N. J. Cigarettes. 206,211; Feb. 3.
Bamberger, L., & Company, Newark, N. Y. Golf balls. 213,355; June 9.
Bancroft, William, doing business as F. J. Bancroft & Company, Pawtucket, R. I. Tennis racket. 211,774; June 9.
Bang Service Stations, Inc., Mount Vernon, assignor to Galena-Signal Oil Co. (of Texas), New York, N. Y. Lubricants. 207,168; Nov. 24.
Banks, Frederic S., doing business as F. S. Banks & Co., New York, N. Y. Footballs, basket balls, soccer balls, etc. 195,325; June 30.
Banks Steel Post Company, Newark, N. J. Steel clothes posts. 223,158; Dec. 22.
Banner-Mahoning Furnace Company, The, Youngstown, Ohio. Coal, wood, gas, and oil burning furnaces. 197,128; Feb. 10.
Banner Productions, Inc., New York, N. Y. Motion pictures. 211,655; Sept. 15.
Banner Silk Knitting Mills, Inc., The, New York, N. Y. Artificial silk and wool knitted cloth. 200,802; Feb. 3.
Bannon, William H., doing business as W. H. Bannon & Co., Providence, R. I. Domestic-fabric dyes. 220,170; Dec. 8.
Bar Merchandise Company. (See Rubenstein, Sol H.)
Barascope Corporation, New York, N. Y. Scientific astrological appliances. 208,123; Mar. 24.
Baratta, Paolo, doing business as Paolo Baratta & Figli, Battipaglia, Italy. Canned concentrated tomato paste, canned peas, etc. 173,781; Feb. 10.
Baratta, Paolo, doing business as Paolo Baratta & Figli, Battipaglia, Italy. Canned concentrated tomato paste, canned tomato sauce mixed with basil and fresh peas. 173,782; Feb. 17.
Barbarino, Salvatore, Brooklyn, N. Y. Automobiles. 205,464; Jan. 6.
Barber Asphalt Company, The, Philadelphia, Pa. Shingles. 212,779; June 23.
Barber Asphalt Company, The, Philadelphia, Pa. Starters for strip shingles. 213,474; June 30.
Barber Asphalt Company, The, Philadelphia, Pa. Building paper. 214,048; Aug. 4.
Barber Asphalt Company, The, Philadelphia, Pa. Building paper. 214,049; Aug. 25.
Barber Asphalt Company, The, Philadelphia, Pa. Roll roofing. 215,125; Sept. 15.
Barber, Frank W., Stockton, Calif. Shampoo soap both in solid and liquid form. 216,134; Nov. 10.
Barber, W. H., Company, Chicago, Ill., and Minneapolis, Minn. Lubricating oil. 209,717; Apr. 28.
Barber, W. H., Company, Minneapolis, Minn. Gasoline. 210,999–211,000; May 26.
Barber, W. H., Company, Chicago, Ill. and Minneapolis, Minn. Lubricating oils. 211,967; July 7.
Barber, W. H., Company, Minneapolis, Minn. Gasoline, kerosene, fuel oil, and petroleum distillate. 218,786; Oct. 27.
Barbour Flax Spinning Company, Paterson, N. J. Linen thread. 206,653; Apr. 28.
Barbour, Perley E., doing business as Barbour Welting Company, Montello Station, Brockton, Mass. Welting for boots and shoes. 209,962; Apr. 28.
Barbour, Perley E., doing business as Barbour Welting Company, Montello Station, Brockton, Mass. Welting for fine shoes. 220,060; Nov. 17.
Barbour, Perley E., doing business as Barbour Welting Company, Montello Station, Brockton, Mass. Welting for boots and shoes. 220,837; Dec. 15.
Barbour, Perley E., doing business as Barbour Welting Company, Montello Station, Brockton, Mass. Welting for boots and shoes. 220,838; Nov. 17.
Barbour Welting Company, Brockton, Mass. Welting for boots and shoes. 198,047; Aug. 18.
Barckhaus, Henry, Staten Island, N. Y. Portable bungalows. 211,319; June 2.

Alphabetical list of trade-mark applicants—Continued.

Barclay & Co., New York, N. Y. Soap. 203,506; Jan. 20.
Bardell, J. C., doing business as Bardell Art Printing Co., San Francisco, Calif. Mailing container for post cards, pictures, and like articles. 220,636; Dec. 22.
Barkann, Milton D., and E. M. Weinberg, New York, N. Y. Dental products made of paper or the like. 210,878–9; May 26.
Barker, A. E., & Co. of California, Los Angeles, Calif. Fresh vegetables, fruits, melons, and grapes. 203,711; Jan. 27.
Barker, A. E., & Co., of Calif., Los Angeles, Calif. Fresh vegetables. 217,062; Nov. 17.
Barker Bread Co., The, Portland, Oreg. Bread. 212,229; June 2.
Barmon Brothers Company, Inc., Buffalo, N. Y. Dresses. 222,812; Dec. 22.
Barna Company, Inc., New York, N. Y. Cakes. 205,674; Dec. 29.
Barnängens Teckn. Fabrikers A. B., Stockholm, Sweden. Eau de Cologne, perfumery, etc. 172,721; Aug. 11.
Barnard, Frederick R., doing business as Educational Games Co., New York, N. Y. Games and dice-shaking devices. 205,308; Mar. 10.
Barnard Stamp Company, St. Louis, Mo. Rubber stamps, freight-marking-type holders, etc. 203,783; Apr. 21.
Barnes, Ross M., doing business at Barnes FacEase Co., Galveston, Tex., and Tulsa, Okla. Face lotion. 217,386; Nov. 17.
Barnes, William T., Vancouver, British Columbia, Canada. Polishing and cleaning compound. 202,735; Sept. 15.
Barnet Leather Co., Inc., New York, N. Y. Leather. 211,320; July 14.
Barnett, M. A. (See Guyton, Margaret A.)
Barnhart Brothers & Spindler, Chicago, Ill., and Washington, D. C. An intermittently-published printed publication. 206,212; July 14.
Barnstead Still and Sterilizer Co., Forest Hills, Mass. Apparatus for sterilizing surgical and dental instruments. 207,775; May 5.
Barone, Henry, doing business as The Tamo Company, Walpole, Mass. Sirup for making nonalcoholic maltless beverages. 210,264; July 28.
Barr, Albert D., doing business as Davis Laboratory, Los Angeles, Calif. Antiseptic and germicidal preparations. 215,677; Oct. 6.
Barr Rubber Products Company, The, Sandusky, Ohio. Rubber toy balloons and daggers and play balls. 206,273; Mar. 24.
Barrel Syrup Corporation, The, Oakland, Calif. Maple sirup, molasses, mixed candy, and peanut butter. 206,213; Mar. 24.
Barrett Blue Blaze Burner Co., Inc., Keyport, N. J. Oil burners. 219,469; Nov. 17.
Barrett Company, The, New York, N. Y. Fuel derived from pitch. 207,913; May 26.
Barrick, William B., Stillman Valley, Ill. Chicken remedy. 217,063; Sept. 29.
Barrow Mfg. Co., New York, N. Y. Nightgowns, slips, step-ins, and pyjamas. 206,654; Feb. 3.
Barrows Optical Corporation, Providence, R. I. Ophthalmic mountings. 220,171; Oct. 27.
Barry, Gerard, doing business as Creative Studio, Chicago, Ill. Monthly publication. 221,734; Dec. 22.
Bartels, Reinhard E., doing business as Keystone Sole & Shank Co., Lynn, Mass. Shoe shanks. 211,567; June 9.
Bartlett, David S., Springfield, Mass. Knobs for shifting gear levers. 207,960; Mar. 31.
Bartow Beverages, Inc., Nashville, Tenn. Beverage sold as soft drink and sirups used in the preparation of same. 208,554; Mar. 3.
Bartram Bros., Inc., New York, N. Y. Condensed and evaporated milk. 203,712; Feb. 3.
Bartram, Edward E., Los Angeles, Calif. Spinning tops. 209,272; Apr. 14.
Bar-Trex Manufacturing Co., Inc., Birmingham, Ala. Stationery and check dispensing machines and advertising and hosiery inspection machines. 216,009; Aug. 18.
Baskind, Louis, New York, N. Y. Men's and boys' shirts and pyjamas. 204,811; Sept. 8.
Bass, E. & J., Inc., New York, N. Y. Cigar and cigarette lighting devices. 207,118; Apr. 7.
Bassett, Edward O., Helena, Mont. Medicinal compound for treatment of teeth and gums. 204,743; Feb. 3.
Bassett Metal Goods Company, Inc., The, Derby, Conn. Electrical insulated wire and insulating compound. 199,105; Feb. 10.
Bassick Company, The, Bridgeport, Conn. Wheels. 213,761; Aug. 11.
Basterreix, Pierre P., Butte, Mont. Electrical direction signal lamps and switches therefor for vehicles. 218,444; Oct. 20.
Baton Rouge Coffee Mills. (See Saurage, Henry N.)
Battelle & Hoskins Co., now by change of name The Lignole Corporation, Chicago, Ill. Radiopanels and specially-treated wood products. 205,726; Oct. 6.
Battersby & Company Limited, London, England. Men's hats. 210,217; Apr. 28.
Battreall & Son, St. Joseph, Mo. Shoes. 210,700; June 2.
Bauer & Black, Chicago, Ill. Burning deodorants. 207,608; June 23.
Bauer & Black, Chicago, Ill. First-aid packets. 217,064; Aug. 25.
Bauer, J. A., Pottery Co., Inc., Los Angeles, Calif. Plastic modeling materials. 213,683; Aug. 25.
Bauer, John E., doing business as Union Wholesale Paint Co., Los Angeles, Calif. Lacquer paint. 210,265; Apr. 14.
Bauer Mfg. Co., San Francisco, Calif. Hairdressing. 216,496; Aug. 18.
Bauer-Stuart Company, The, Springfield, Ohio. Shock absorbers for motor vehicles. 207,054; Mar. 3.
Baum, Benj. J., Co., San Francisco, Calif. Chocolate-covered candy confection. 211,249; May 19.
Bauman, Ernest C., Modesto, Calif. Fresh melons, peaches, and cantaloupes. 204,812; Sept. 29.
Bauman, Fred, Reading, Ohio. Healing salve. 217,752; Oct. 20.
Bauman, Hyman, Co., Inc., New York, N. Y. Cotton, silk, and woolen piece goods or combinations of the same. 222,256; Dec. 29.
Bauman-Massa Jewelry Co., St. Louis, Mo. Jewelry, cuff buttons, emblems, knives, etc. 210,701; July 7.
Baumann, Ludwig, & Co., New York, N. Y. Radio receiving sets. 211,775; June 9.
Baumberger, Fred, Washington, Pa. Picnic-ham salad. 209,377; May 19.
Baur, Raymond H., doing business as The Forerunner Manufacturing Company, Bennings, D. C. Electric lamps used as automobile running lights, signal lights, etc. 219,216; Dec. 8.
Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mountings and parts thereof. 199,207; May 19.
Bausch and Lomb Optical Company, Rochester, N. Y. Ophthalmic mountings and parts thereof. 212,314; Sept. 29.
Bausch and Lomb Optical Company, Rochester, N. Y. Spectacle temples. 223,075; Dec. 22.
Bausman, George H., doing business as The Oriole Packing Company, Baltimore, Md. Semimetallic packing. 207,488; Mar. 3.
Baxter, Ezra G., Waycross, Ga. Artificial honey. 215,126; Sept. 15.
Baxter, W. J., Co., Inc., New York, N. Y. Cotton shirtings in the piece. 193,320; June 16.
Bay Chemical Co. (See Landes, Jacob D.)
Bay City Beverage Company, Bay City, Mich. Beverage. 211,823; June 23.
Bay City Beverage Co., Bay City, Mich. Birch beer, ginger ale. 213,684; Sept. 29.
Bay City Milling Company, Bay City, Mich. Wheat flour. 206,508; Mar. 31.
Bay City Milling Company, Bay City, Mich. Malt sirup for food purposes. 211,733; June 30.
Bay Specialty Company, Martinez, Calif. Wall brackets and chandeliers. 197,985; May 26.
Bay State Fishing Company, Boston, Mass. Haddock fillets, finnan haddie, salt codfish, etc. 212,365; June 16.
Bay State Fishing Company, Boston, Mass. Fillets, finnan haddie, fish flakes, etc. 219,321; Nov. 17.
Bay State Milling Company, Winona, Minn. Wheat flour. 210,033; Apr. 21.
Bay State Milling Company, Winona, Minn. Flour, meal, cereals, bran, and stock feeds. 221,229; Dec. 1.
Bay State Nurseries, The. (See Wyman, W. H., & Son.)
Bay West Paper Co., Green Bay, Wis. Paper towels. 207,337; June 9.
Bayer Company, Inc., The, New York, N. Y. Insecticides, fungicides, disinfectants, etc. 208,273–4; May 5.
Bayer Company, Inc., The, New York, N. Y. Insecticides, fungicides, rodenticides, economic poisons, and disinfectants. 208,275; Apr. 14.
Bayer Company, Inc., The, New York, N. Y. Rodenticides. 220,391; Nov. 10.
Bayerdorffer, Max, Huguenot Park, N. Y. Leg bands for fowls. 218,097; Oct. 6.
Bayley, Rhea C., Decatur, Ill. Preparation for sores, diphtheria, etc. 189,655; Feb. 3.
Bayly Underhill Mfg. Co., The, Denver, Colo. Overalls, jumpers, shirts, trousers, children's rompers, and one-piece suits. 208,448; Mar. 10.
Bayne, Barbara, Los Angeles, Calif. Short stories, etc. 196,227; May 5.
Bayuk Cigars Incorporated, Philadelphia, Pa. Cigars. 211,968–70; June 16.
Bayuk Cigars Incorporated, Philadelphia, Pa. Cigars. 220,172; Nov. 10.
Bazner, Eugene, Newark, N. J. Rings, brooches, bracelets, and stick pins. 207,914; May 26.
Beach-Simon Co. (See Simon, Sidney M.)
Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 207,610–11; Mar. 3.
Beacon Manufacturing Company, New Bedford, Mass., and Providence, R. I. Cotton blankets. 208,891–2; Apr. 28.
Beacon Manufacturing Company, New Bedford, Mass. Cotton blankets. 218,239; Oct. 13.
Beacon Press, Inc., The, Boston, Mass. Educational sheets or posters. 207,646; Feb. 24.

Beacon Radio Mfg. Co. Inc., Brooklyn, N. Y. Radio receiving sets and parts thereof, jacks, plugs, etc. 211,001; June 23.
Beacon Spark Plug Corporation, North Tonawanda, N. Y. Spark plugs. 184,114; Jan. 20.
Beacon Tire & Rubber Corporation, Beacon, N. Y. Vehicle tires having rubber as their chief component part. 194,323–5; Apr. 28.
Beal, Merritt F., Long Island City, N. Y. Clarinet and saxophone reeds. 213,157; June 9.
Beals, P. W., Candy Co., Detroit, Mich. Candy. 208,633; Mar. 3.
Bear Brand Hosiery Co., Chicago Ill. Hosiery. 208,374; Mar. 10.
Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 214,773; July 21.
Bear Brand Hosiery Co., Chicago, Ill. Hosiery. 215,729; Oct. 20.
Bear, Grover C., doing business as G. C. Bear & Co., Detroit, Mich. Cocoa and chocolate. 193,378; May 5.
Bear, Grover C., doing business as G. C. Bear & Co., Detroit, Mich. Chocolate. 196,788; May 12.
Bear Mill Manufacturing Company, Inc., New York, N. Y. Cotton cloth piece goods. 190,997; Mar. 17.
Bear Medicine Company, The, Sylva, N. C. General reconstruction tonic. 215,767; July 28.
Beard, Edward L., Kansas City, Mo. Muffler attachment for telephone transmitters. 215,768; Oct. 6.
Beard, Florence N., doing business as Flor-ee, Cranford, N. J. Hand and face lotion. 212,780; June 2.
Beardsley & Piper Company, The, Chicago, Ill. Molding machines and parts thereof. 198,048; July 7.
Beatty, Bertha M., doing business as Big "6" Poultry Supply, Warren, Ohio. Remedy for the treatment of the diseases of poultry. 219,107; Nov. 17.
Beauchamp, Ralph A. S., Philadelphia, Pa. Coffee. 207,915; Mar. 10.
Beautebox, Inc., New York, N. Y. Art boxes and containers. 204,300; Dec. 22.
Beaute Dear Company. (See Wolf, Earl D.)
Beauty Brassiere Company, Newark, N. J. Corsets and brassières. 207,220; Mar. 3.
Beaver Canning Company, Beaver Dam, Wis. Canned peas. 206,874; Mar. 31.
Beaver Clay Manufacturing Company, New Galilee, Pa. Building bricks and blocks. 213,424; Sept. 15.
Beaver Cloak & Suit Manufacturing Co., Portland, Oreg. Misses' and women's cloaks, suits, and dresses. 221,160; Nov. 24.
Beaver Lumber Company, Portland, Oreg. Lumber and lumber products. 216,136; Aug. 18.
Beaver Products Company, Inc., The, Buffalo, N. Y. Fiber wall board, roofing tiles, shingles, etc. 194,327; Mar. 17.
Beaver Products Company, Inc., The, Buffalo, N. Y. Blackboard. 201,424; Mar. 31.
Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 205,728; Mar. 31.
Beaver Products Company, Inc., The, Buffalo, N. Y. Finishing plaster. 205,729; Mar. 31.
Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 205,730; Mar. 3.
Beaver Products Company, Inc., The, Buffalo, N. Y. Plaster. 205,733; Mar. 31.
Beaver Products Company Inc., The, Buffalo, N. Y. Wall board and building paper. 208,948; May 12.
Beaver Products Company, Inc., The, Buffalo, N. Y. Wall board and building paper. 208,949; June 9.
Beaver Products Company, Inc., The, Buffalo, N. Y. Prepared roofing shingles. 209,557; May 5.
Beaver Products Company, Incorporated, The, Buffalo, N. Y. Composition roofing shingles and roofing fasteners. 213,828; Aug. 4.
Beaver Products Company, Inc., The, Buffalo, N. Y. Wall board. 220,106; Nov. 24.
Beaver Soap Company, The, Dayton, Ohio. Toilet soap. 222,158; Dec. 15.
Bechstein, C., Pianofortefabrik Aktiengesellschaft, Berlin, Germany. Pianos and grand pianos. 201,735; July 14.
Beck, Arthur, doing business as Arthur Beck Company, Not Inc., Chicago, Ill. Chemical used as a disinfectant, sterilizer, etc. 205,048; Jan. 20.
Becker, Alfred C., doing business as Martens Read & Co., San Francisco, Calif. Compound of honey and peanut butter. 211,776; June 2.
Becker, Louis, doing business as Becker Fils, Paris, France. Perfumes, toilet water, face and talcum
Becker, Walter C., Philadelphia, Pa. Pickle melange, sweet pickle, cucumber relish, etc. 216,667; Oct. 20.
powder, etc. 218,685; Oct. 27.
Becker, Walter G., Philadelphia, Pa. Men's furnishings. 208,036; Apr. 14.
Becker, Walter G., Philadelphia, Pa. Men's furnishings—viz, bathing suits, bath robes, belts for personal wear, etc. 208,180; Apr. 14.
Beckmann, A. F., & Company, Inc., assignors to A. F. Beckmann, New York, N. Y. Olive oil. 171,567; Dec. 29.
Beckmann, August F. (See Beckmann, A. F., & Company, assignors.)
Beckwith-Chandler Company, Newark, N. J. Pigmented pyroxylin coating lacquer for automobiles and other vehicle bodies. 210,440; Apr. 28.
Bedtime Products Co., Brooklyn, assignor to The Bedtime Products Co., Inc., New York, N. Y. Electric lamps. 201,691; Jan. 6.
Beebe-Howes Co., The, New York, N. Y. Hosiery. 216,579; Sept. 1.
Beebe-Howes Co., The, New York, N. Y. Hosiery. 216,666; Sept. 1.
Bee Kleaner Company, Atlanta, Ga. Cleaning fluid or compound. 205,629; Mar. 31.
Beech-Nut Packing Company, Canajoharie, N. Y. Candies. 194,042; June 30.
Beede, Frank A., Orange, Vt. Medicinal preparation for treatment of sores, wounds, etc. 197,245; Apr. 14.
Beede, Frank A., Orange, Vt. Preparation for treatment of sore throat, tonsillitis, etc. 197,246; Apr. 14.
Beems and Williamson, doing business as Bewilda Products Co., Los Angeles, Calif. Hair tonic. 207,612; Mar. 31.
Beggs & Cobb, Incorporated, Boston, Mass. Leather insoles and leather shoe linings. 212,057; Oct. 20.
Begue Confectionery Co., Inc., New York, N. Y. Chocolate and candy. 211,824; Aug. 11.
Beh, Van Bergen & Co., Inc., New York, N. Y. Lawns, 217,694; Sept. 1.
Behre, Jennie, East Spencer, N. C. Medicinal ointments for treatment of erysipelas, etc. 192,814; Mar. 10.
Behrens Drug Company, The, Waco, Tex. Spirits of niter, camphor, and ammonia, castor oil, etc. 211,568; June 9.
Behrens, E. H., & Co., Inc., New York, N. Y. Piece goods made of a mixture of cotton and silk and of a mixture of cotton and artificial silk. 206,393; Mar. 31.
Behrens, E. H., & Co., Inc., New York, N. Y. Cotton, cotton and silk, etc., piece goods. 206,990; Feb. 10.
Behrens, E. H., & Co., Inc., New York, N. Y., Cotton, cotton and silk, etc., piece goods. 207,172; Feb. 10.
Behrens, E. H., & Co., Inc., New York, N. Y. Cotton and silk piece goods. 214,941; July 14.
Behringwerke A. G., Marburg, Germany. Medical preparations and serums. 195,209; Sept. 22.
Behrman, B. G., Inc., New York, N. Y. Ladies' hats. 208,501; Mar. 10.
Beich, Paul F., Company, Chicago and Bloomington, Ill. Candy. 210,034; Apr. 14.
Beich, Paul F., Company, Bloomington, Ill. Candy. 214,392; July 28.
Beiersdorf, P., & Co. Inc., New York, N. Y. Base for ointments. 208,502; Mar. 3.
Beiersdorf, P., & Co. Inc., New York, N. Y. Cardio tonic. 217,753; Sept. 8.
Beiley, Isidore, doing business as I. Beiley & Co., New York, N. Y. Petticoats, bloomers, and slips. 208,037; Mar. 10.
Belco Chem. Co. (See Cohen, William B.)
Beldam Packing & Rubber Company Limited, London, England. Packings of all kinds, hose, india rubber, gutta-percha, etc. 206,102; Oct. 20.
Belfit Brassiere Co. Inc., Brooklyn, N. Y. Brassières and brassière corsets. 198,835; Jan. 27.
Belflex Corporation, New York, N. Y. Pivot shackles, tension shackles, radius-rod anchors, etc. 219,870; Dec. 8.
Belgian Trading Company, Inc., New York, N. Y. Vanilla extract. 219,471; Dec. 1.
Belier, Frank C., doing business as Frank C. Belier & Co., Turlock, Calif. Fresh deciduous and citrous fruits and cantaloupes. 198,728; May 26.
Belikan, Matthew C., Chicago, Ill. Furniture and automobile polish. 208,375; Apr. 14.
Belknap Hardware & Manufacturing Company, Louisville, Ky. Linoleum. 214,842; July 28.
Belknap Hardware & Manufacturing Company. Louisville, Ky. Linoleum. 214,842; Oct. 13.
Bell, John, Bridgeport, Pa. Polish for automobile bodies, furniture, etc. 213,546; Aug. 18.
Bell, John T., Corcoran, Calif. Poultry foods. 215,042; Sept. 29
Bell Mfg. Co. (See Northern Industrial Chemical Company.)
Bell, Letitia W., doing business as Letty Wood, Long Island City, N. Y. Chemical preparation for treatment of the skin. 215,835; Aug. 18.
Bell Record Corporation, Newark, N. J. Phonograph records. 221,161; Dec. 1.
Bell Remedy Co., Stoughton, Mass. Pile-remedy salve. 214,007; June 30.
Bellas Hess & Co., New York, N. Y. Radio receiving sets. 213,059; July 14.
Belle City Manufacturing Company, Racine and Racine Junction, Wis. Thrashing machinery, tractors, etc. 210,035; June 9.
Bellegarde & Cie. (See Vallee, L., & Company, Inc.)
Belleville Stove & Range Co., Belleville, Ill. Stoves and ranges. 215,043; Sept. 15.
Belleville Stove & Range Co., Belleville, Ill. Electric stoves, ranges, and hot-plate attachment therefor. 215,044; Nov. 3.
Beltona Limited, Hoddesdon, England. Liniment. 216,765; Nov. 10.

Alphabetical list of trade-mark applicants—Continued.

Belltone Radio Corporation, New York, N. Y. Horns and loud speakers. 205,734; Mar. 3.
Bel-Tone Radio Co., Brooklyn, N. Y. Radio receiving sets and parts thereof. 212,781; July 28.
Bemis, Fred L., doing business as Bemis Drug Co., North Abington, Mass. Medicine for coughs, colds, etc. 210,157; Apr. 7.
Bender, Alexander C., doing business as Abco Radio Lab., Chicago, Ill. Complete radio receiving sets. 211,777; July 7.
Bender, Lillian M., San Francisco, Calif. Clothes racks. 211,825; Oct. 20.
Bendiner & Schlesinger. (See Schlesinger, Maurice F.)
Bendix Brake Company, Chicago, Ill. Brakes and parts thereof and operating connections therefor. 216,709; Aug. 25.
Bendix & Fiber, Inc., New York, N. Y. Silk piece goods. 212,666; Sept. 29.
Bendix & Fiber, Inc., New York, N. Y. Silk piece goods. 212,667; Nov. 10.
Bendix & Fiber, Inc., New York, N. Y. Silk, artificial silk, and mixtures of silk, cotton, and wool piece goods. 216,497; Nov. 17.
Benevolent and Protective Order of Elks of the United States of America, New York, N. Y. Monthly magazine. 209,621; Oct. 20.
Benevolent and Protective Order of Elks of the United States of America, New York, N. Y. Monthly magazine. 209,622; May 5.
Benfield, Louise A., doing business as Benfield Drug Company, Cleveland, Ohio. Flesh reducer and tonic. 209,074; Mar. 31.
Benger's Food, Limited, Manchester, England. Food for infants and invalids. 206,103; Feb. 24.
Benjamin, E. V., Company, Inc., doing business as Maginnis Cotton Mills, New Orleans, La. Cotton piece goods. 208,950; Mar. 24.
Benjamin E. V., Company, Inc., The, doing business as Maginnis Cotton Mills, New Orleans, La. Overalls, jackets, vests, suits, etc., for men or children. 217,600; Nov. 10.
Benjamin Electric Manufacturing Company, Chicago, Ill. Sockets for vacuum tubes. 197,467; Oct. 6.
Benjamin Electric Manufacturing Company, Chicago, Ill. Vitreous porcelain enameling on metals and metal castings and forgings. 214,843; July 14.
Benjamin & Johnes, Newark, N. J. Combination corset and brassières. 207,707; Mar. 3.
Benjamin, William J., doing business as Benjamin Drug Co., Midland Park, N. J. Tablets, cough sirup, pile ointment, etc. 208,124; Apr. 14.
Benn, Joseph, Corporation, doing business as Greystone Mills, Greystone, R. I., and New York, N. Y. Fabrics in the piece. 204,216; Jan. 6.
Benner, William, Bridgeport, Conn. Bread, biscuits, cake, cookies, etc. 184,538; Dec. 8.
Bennet, Frank M., New York, N. Y. Cotton piece goods. 211,514; May 12.
Bennett Day Importing Company, Inc., New York, N. Y. Walnuts in their natural state. 207,846; Feb. 17.
Bennett Day Importing Company, Inc., New York, N. Y. Nuts in their natural state, beans, peas, and figs in a dried state. 208,893; Apr. 21.
Bennett Day Importing Company Inc., New York, N. Y. Floor mattings and mats. 208,894; Apr. 28.
Bennett Glass & Paint Company, Salt Lake City, Utah. Paints, varnishes, and enamels. 216,375; Aug. 11.
Bennett Glass & Paint Company, Salt Lake City, Utah. Paints, varnishes, and enamels. 216,868; Sept. 1.
Bennett Injector Company, The, Muskegon, Mich. Self-measuring oil and grease pumps, etc. 188,228; Jan. 27.
Bennett, John E., San Francisco, Calif. Bath salts. 210,113; May 26.
Bennett Printing Company, Paris, Tex. Writing and printing paper and bank-check paper. 219,025; Nov. 17.
Bennett Pumps Corporation, Muskegon, Mich. Grease buckets with pump attached. 215,127; Sept. 22.
Bennett Textile Company, Inc., Cohoes, N. Y. Knit underwear. 218,464; Oct. 13.
Bennett, W. I., Atlanta, Ga. Beverage salt and soft drink. 207,847; Feb. 24.
Benson, Benjamin D., & Sons, New York, N. Y. Check books and other blank books in bound form. 197,354; July 28.
Benson, William A., St. Louis, Mo. Liquid preparation for impure blood, scrofula, etc., and a liniment for sprains, blood remedy, etc. 219,799; Nov. 17.
Benton, Charles C., doing business as Pyrad Chemical Company, Philadelphia, Pa. Motor-fuel compound. 219,055; Oct. 13.
Benz & Cie. Rheinische Automobil- u. Motoren Fabrik Aktiengesellschaft, Mannheim, Germany. Motors—namely, internal combustion and explosion engines, heat engines, etc. 174,995; Apr. 21.
Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft, Mannheim, Germany. Automobiles, luggage holders, mud guards, etc. 201,828; Jan. 6.
Benz Toilet Products, Inc., Syracuse, N. Y. Petroleum jelly and catarrhal jelly. 216,138; Aug. 25.
Benzol Motor Fuel Company, The, Akron, Ohio. Gasoline, kerosene, oils, greases, etc. 212,535; Sept. 22.
Benzola Gas Company, Dallas, Tex. Liquid to be added to gasoline. 201,174; Feb. 3.
Benzyl-Viburnum Laboratory, Washington, D. C. Pharmaceutical preparation for the relief of painful menstruation. 211,251; May 5.
Berdan Co., The, Toledo, Ohio. Coffee. 208,220; Apr. 7.
Berg, Charles F., Portland, Oreg. Umbrellas. 208,555; Mar. 17.
Berg, F. E., Chicago, Ill. Curtains and draperies. 214,310; Sept. 1.
Berg, Joseph, Long Island City, N. Y. Phonograph and radio cabinets. 212,849; Aug. 4.
Bergen, Elsie. Medicinal salve. 221,690; Dec. 15.
Berger Auto Signal Device Co., Incorporated, The, doing business also as S & S Machine & Tool Co., New York, N. Y. Electric stop and direction signal lights used on automobiles. 209,963; June 23.
Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Men's and boys' collars, pyjamas, night robes, etc. 209,764–6; Apr. 28.
Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Collars, pajamas, night-robes, etc. 212,315; June 30.
Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Men's and boys' collars, pyjamas, night robes, underwear, and shirts. 214,051; Aug. 4.
Berger, Harry, doing business as Harry Berger Shirt Company, New York, N. Y. Men's and boys' collars, pyjamas, underwear, and shirts. 214,053; Aug. 4.
Berger, Isidor, doing business as Eclipse Knitting Mills, Newark, N. J. Golf hose. 215,769; Sept. 8.
Berger, Joseph M., doing business as Ye Personal Press, Los Angeles, Calif. Writing papers and envelopes. 193,089; May 12.
Bergfors, Gustav A., Braintree, Mass. Kerosene, gasoline, etc. 211,449; May 12.
Bergische Stahl-Industrie, Remscheid, Germany. Pocket-knives, razors, table forks, etc. 205,675; Mar. 31.
Bergman, Arthur L., New York, N. Y. Embroidery medallions. 196,646; Feb. 10.
Bergmann, Jean, New York, N. Y. Calculating machines. 198,837; Aug. 4.
Bergquist, Edward, New York, N. Y. Pens, particularly fountain pens, and pencils. 203,452; July 7.
Bergs, E. A., Fabriks Aktiebolag, Eskilstuna, Sweden. Tongs, razors, plane iron, grooving iron, etc. 203,932; Nov. 3.
Bergseth Fish Company, Fargo, N. Dak. Bread. 197,248; July 14.
Berk, Nathan, doing business as the Berk Lace & Braid Mfg. Co., Providence, R. I. Shoe laces. 193,210; July 21.
Berkander, Geo. F., Providence, R. I. Buttons. 206,339; Feb. 3.
Berkander, George F., Providence, R. I. Celluloid jewelry. 211,003; May 5.
Berkeley, Mildred A., doing business as Bob & Betty Shop, Kansas City, Mo. Children's dresses, frocks, coats, etc. 210,702; May 19.
Berkeley Olive Association, The, Oroville, Calif. Canned ripe olives. 205,985; Jan. 20.
Berkenstadt, Emanuel, Chicago, Ill. Ladies' and children's hats and hat linings. 214,458; July 21.
Berkley Laboratories. (See Justin, John F.)
Berkman & Adler, New York, N. Y. Men's cravats. 215,964; Sept. 1.
Berkowitz, Morris, doing business as South End Hardware Company, Boston, Mass. Painters' brushes. 220,754; Dec. 15.
Berliner, Jacob S., New York, N. Y. Cold-cream-impregnated tissue. 212,850; June 23.
Berliner, Jacob S., New York, N. Y. Merchandise envelopes. 220,016; Nov. 24.
Berliner, Strauss & Meyer, Inc., New York, N. Y. Scarfs and neckties. 212,668; June 23.
Berliner, Strauss & Meyer, Inc., New York, N. Y. Scarfs and neckties. 212,669; July 7.
Bermingham & Prosser Co., Kalamazoo, Mich. Book and printing papers. 219,267; Nov. 3.
Berminghaus, Eugene, Company, The, Cincinnati, Ohio. Toilet water. 219,218; Oct. 27.
Bernagozzi, William P., New York, N. Y. Mineral water. 218,593; Nov. 10.
Bernell, Solomon M., doing business as The Vacupometer Co., Chicago, Ill. Instruments for producing hyperemia. 221,402; Dec. 15.
Bernhard Rothschild & Small Bros., Arlington, N. J. Men's and boys' hats and caps. 204,521; Jan. 6.
Bernhard Ulmann Co., Inc., New York, N. Y. Aprons. 219,871; Nov. 24.
Bernstein, Cohen & Company. (See Cohen, Samuel J.)
Bernstein, Gertrude, doing business as Williamsburg Barber Supply Co., Brooklyn, N. Y. Preparations for treating the hair. 215,844; Aug. 11.
Bernstein, H., & Co. Inc., Chicago, Ill., and Valparaiso, Ind. Overalls. 211,889; May 26.
Bernwall, Arthur E., doing business as Scientific Appliance Co., Janesville, Wis. Parlor board game played with pieces. 217,245; Sept. 8.
Berry, Albert L., Leather Company, Boston, Mass. Leather insoles and leather shoe linings. 209,964; Apr. 28.

Berry, Dr. C. H., Company, Chicago, Ill. Face and cream powders, rouge, and powder and rouge compacts. 218,445; Oct. 27.
Berry, Dr. C. H., Company, Chicago, Ill. Cold and cleansing cream. 219,026; Nov. 3.
Berry & Son, Chicago, Ill. Mayonnaise, Thousand Island, French dressings, and sandwich spread. 212,589; Oct. 13.
Bersted Manufacturing Company, Chicago, Ill. Crumb sweepers. 206,510; Mar. 17.
Berth-Robert Made at Home Frocks, New York, N. Y. Cut-out ready-to-sew frocks. 214,200; July 28.
Bertha-Consumers Company, Pittsburgh, Pa. Coal. 206,394; Feb. 3.
Bertol Drug Corp, Jamaica, N. Y. Preparation for coughs, colds, asthma, etc. 197,698; June 16.
Bertrams Limited, Edinburgh, Scotland. Lubricating rings for ring-lubricated bearings. 207,338; Apr. 21.
Bes-Cone Co., The, Baltimore, Md. Ice-cream cones. 204,081; Mar. 10.
Besser, William J., doing business as B & B Syndicate, St. Louis, Mo. Herb compound forming a blood and nerve tonic. 211,515; May 5.
Best-Clymer Co., The, St. Louis, Mo. Jams, jellies, and fruit preserves. 209,965; July 21.
Best-Clymer Co., The, St. Louis, Mo. Jams, jellies, and fruit preserves. 209,966; July 28.
Best & Co., Inc., New York, N. Y. Misses' and children's hats, shoes, gloves, etc. 212,366; Aug. 11.
Best & Co., Inc., New York, N. Y. Canes and umbrellas. 216,767; Nov. 3.
Best & Co., Inc., New York, N. Y. Boys' sailor suits, half hose, spats, etc. 216,768; Nov. 3.
Best & Co., Inc., New York, N. Y. Perfume. 218,387; Sept. 29.
Best Ever Slipper Co., Inc., The, Brooklyn, N. Y. Men's and women's bedroom and house slippers. 217,855; Oct. 20.
Best Foods, Inc., The, New York, N. Y. Shortening. 215,500; Oct. 6.
Best Mfg. Co., Newark, N. J. Head phones and loud speakers. 215,128; Nov. 10.
Best-Of-All Co. (See Gottfried-Weiss.)
Best Universal Lock Co., Seattle, Wash. Locks, keys, and parts of locks. 212,316; Oct. 13.
Best Universal Lock Co., Seattle, Wash. Locks, keys, and parts of locks. 212,318–19; Oct. 13.
Beswick, David, Brooklyn, N. Y. Sewing machines. 208,952; May 5.
Betalax Co., The. (See Hopper, Albert M.)
Bethlehem Textiles Co., Bethlehem, Pa. Underwear. 219,163; Dec. 22.
Betsy Brown Garment Co. Inc., New York, N. Y. Nurses' and maids' uniforms and house and porch dresses. 190,147; June 16.
Better Health Company, Smyrna, Del. Laxative. 221,474; Dec. 1.
Better Tires Company, The, Chicago, Ill. Tires and tubes. 211,004–7; July 14.
Better Tires Company, The, Chicago, Ill. Tires and tubes. 211,008; July 7.
Better Tires Company, The, Chicago, Ill. Tires and tubes. 211,009–10; July 14.
Bettes, A. O., Mfg. Co. Inc., Kansas City, Mo. Compound for polishing metal. 218,728; Dec. 22.
Betts, Frank L., doing business as Day Light Laboratories, St. Louis, Mo. Face and talcum powders, perfumes, hair tonic, etc. 207,647; July 14.
Betty Products Co., Hartford, Conn. Underwear. 205,898–9; Feb. 17.
Betz, Frank S., Company, Hammond, Ind. Forceps, knives, scissors, etc. 205,676; Feb. 24.
Bevans, Gladys, Huntington, N. Y. Children's overalls. 214,581; Aug. 4.
Beveridge Paper Company, The, Indianapolis, Ind. Cardboard, calender board, box board, postal board, railroad board, and bristol board. 221,535; Dec. 15.
Bevil, Inc., New York, N. Y. Nail polishes, cuticle remover, and cuticle cool. 206,936; May 12.
Bevil, Inc., New York, N. Y. Nail polish. 210,111; June 16.
Bevil, Inc., New York, N. Y. Nail polish. 210,112; May 19.
Bewilda Products Co. (See Beems and Williamson.)
Bewley Mills, The, Fort Worth, Tex. Poultry feed. 209,894; Apr. 21.
Bewtex Products Corporation, New York, N. Y. Transparent covered cards, printed signs, and pictures. 181,721; Feb. 10.
Beyer Brothers, Kendallville, Ind. Peanut butter, prepared mustard, olives, cocoa, etc. 215,618; Sept. 22.
Beyer & Company, Incorporated, Philadelphia, Pa. Dressed poultry, butter, eggs, and cheese. 212,475; Aug. 4.
Beyer, Herbert G., doing business as Atlantic Manufacturing Company. Stop lights and stop-light signals, etc. 212,775; July 14.
Beyerle Mfg. Co. Inc., New York, N. Y. Men's and women's garters, hose supporters, and arm bands. 208,038; Mar. 3.
Bezzerides, A. A., Minkler, Calif. Fresh grapes. 217,497; Sept. 1.
Bianchini Férier, Lyon, France. Piece goods of silk, cotton, wool, and hairs. 197,986–7; Mar. 17.
Bianchini Ferier, Lyon, France. Piece goods of silk, cotton, wool, and hair. 200,031; May 5.
Bianchini Ferier, Lyon, France. Silk, wool, etc., piece goods. 209,153; Mar. 24.
Biberman Brothers, Inc., Philadelphia, Pa. Women's dresses. 214,705; July 21.
Bi-Car-Gum, Inc., New York, N. Y. Chewing gum for the relief of acid or sour stomach. 220,491; Nov. 10.
Bickiepegs Limited, London, England. Biscuits. 222,779; Dec. 29.
Biddle, Walter S., doing business as Swif-T-Thrift Sales Co., New York, N. Y. Mailing devices and folders. 207,489; Mar. 17.
Bidwell, John A., Company Inc., Beverly, N. J. Cotton woven dishcloths. 210,602; Apr. 28.
Bielek Mfg. Co., Pittsburgh, Pa. Malt extract. 206,511; Feb. 10.
Bielek Mfg. Co., Pittsburgh, Pa. Malt extract for beverage-making purposes. 207,708; Mar. 10.
Bielek Manufacturing Company, Inc., doing business as The Doxin Laboratories, Pittsburgh, Pa. Antiseptic. 205,191; Feb. 3.
Biflex Products Company, Waukegan, Ill. Automobile bumpers and parts thereof. 215,619; Sept. 15.
Big Bill Bottling Company, Winston-Salem, N. C. Glass bottles. 203,304; Nov. 17.
Big Bill Bottling Co., Winston-Salem, N. C. Beverages. 204,694; Mar. 17.
Big Bill Bottling Company, Winston-Salem, N. C. Non-alcoholic, maltless, carbonated beverages. 209,558; Nov. 24.
Big Dixie Bottling Works. (See Sexton, H. C.)
Bigelow Brush Company, The, Baltimore, Md. Paint and varnish brushes made from bristles. 217,005; Aug. 18.
Big Four Canning Company, Stanley, Wis. Canned peas. 214,120; Sept. 22.
Biggs, Robert H., St. Catharines, Ontario, Canada. Garters. 206,991; May 12.
Big "6" Poultry Supply. (See Beatty, Bertha M.)
Big Stone Canning Co., Ortonville, Minn. Canned corn. 219,872; Dec. 15.
Big Store Company, The, Cincinnati, Ohio. Men's suits, overcoats, and topcoats. 214,010; July 14.
Bijou Dress Co., New York, N. Y. Ladies' and misses' dresses. 222,595; Dec. 29.
Billboard Match Company, East Jaffrey, N. H. Matches. 218,895; Oct. 13.
Billboard Publishing Company, The, Cincinnati, Ohio. Weekly publication. 205,261; Feb. 10.
Billings, Mildred Q., Kansas City, Mo. Children's dresses and children's dresses cut out and ready to finish by seaming. 208,953; May 19.
Billow-Firestone Company, The, Columbus, Ohio. Pillows and mattresses. 189,754; Feb. 17.
Billstrom, Nels J., Rockford, Ill. Glue-clamp carriers. 221,940; Dec. 8.
Biltmore Lighting Fixture Co., Inc., Brooklyn, N. Y. Lighting fixtures. 216,317; Sept. 15.
Bilton Machine Tool Company, The, Bridgeport, Conn. Machine tools, and particularly milling machines and cutters, die sets, and hammers. 217,498; Sept. 15.
Bilt-Ryte Battery Company, The, New Haven, Conn. Storage batteries. 221,162; Dec. 8.
Bilt Well Products Co., Bay City, Mich. Storage batteries. 210,158; Apr. 28.
Binder, P., & Sons, Yankton, S. Dak. Beverages sold as soft drinks and sirups for making the same. 208,449; Mar. 3.
Bing Werke, vorm. Gebrüder Bing A. G. Nürnberg, Nuremberg, Germany. Enamel ware. 206,763; Apr. 28.
Bing Werke vorm. Gebrüder Bing A. G., Nuremberg, Germany. Phonographs and talking machines. 218,446; Dec. 1.
Bingham & Co., New York, N. Y. Straw hats for men. 217,499; Dec. 1.
Bingham Company, Incorporated, The, Philadelphia, Pa. Loose-leaf binders. 203,933; Dec. 29.
Bingham, D. E., Sevastopol, Wis. Fresh apples. 209,329; June 16.
Bingham, Marion S., Decatur, Ala. Pavement. 205,147; Jan. 13.
Bingham, W., Company, The, Cleveland, Ohio. Padlocks. 208,091; May 5.
Bingo Spark Plug Co. (See Adler, J. J.)
Bingo Springs Laboratories, Sherman, Calif. Laxative drinking water. 218,447; Sept. 29.
Binney & Smith Company, New York, N. Y. Black pigments for paints and varnishes. 197,183; Sept. 15.
Binney & Smith Company, New York, N. Y. Black pigments for use in the rubber industry. 210,523; Apr. 28.
Binney & Smith Company, New York, N. Y. Carbon black in dry form. 217,856; Oct. 20.
Binz, Edward G., Company, Los Angeles, Calif. Emulsion of oil of eucalyptus, glycerin, etc. 207,173–4; Feb. 10.
Biola Manufacturing Company, Inc., Norfolk, Va. Electrical therapeutic treatment apparatus. 216,318; Oct. 13.

Biondo, Joseph, doing business as Capitol Pharmaceutical Laboratory, Albany, N. Y. Catamenial bandages. 210,223; June .2

Birchard Chemical Works, Hartford, Conn. Cleaning fluids for cleaning fabrics. 213,220; July 28.

Bird, John, Company, doing business as The Atlantic Spice Company, Rockland, Me. Cream of tarter, saleratus, soda, etc. 194,689; May 19.

Bird of Paradise Preparations. (See Coglianes, Vincent.)

Birdsey Flour Mills, Macon, Ga. Self-rising wheat flour. 204,004; Apr. 7.

Birdsey Flour Mills, doing business as Sandford Flour Mills, Macon, Ga. Self-rising wheat flour. 217,603; Sept. 22.

Birdsey Somers Company, New York, N. Y. Combination underwear garments for women. 191,293; Apr. 28.

Birkett Mills, The, Penn Yan, N. Y. Buckwheat flour. 207,339; Apr. 21.

Birmingham Clay Products Co., Sibleyville and Birmingham, Ala. Fire and building brick. 208,556; Mar. 31.

Birmingham Stove & Range Co., Birmingham, Ala. Gas, coal, and wood cooking stoves and ranges. 198,697; Jan. 6.

Birnie Paper Company, Springfield, Mass. Writing paper and mailing envelopes. 219,370; Dec. 8.

Bisbing & Altshuler, Inc., New York, N. Y. Umbrellas, parasols, and canes. 210,218; Apr. 14.

Bishop & Company, Los Angeles, Calif. Cocoa. 194,391; May 19.

Bishop & Company, Los Angeles, Calif. Eating chocolate in cake form. 205,814; July 28.

Bissell Carpet Sweeper Co., Grand Rapids, Mich. Carpet sweepers. 212,476; May 19.

Bissell Carpet Sweeper Co., Grand Rapids, Mich. Toy carpet sweepers. 212,477; May 19.

Bitutect Inc., Los Angeles, Calif. Cold liquid asphalt, bituminous cements, roofing compositions, etc. 218,465; Dec. 15.

Bizzoni Process Co., Inc., The, Long Island City, N. Y. Chemical preparations for waving or curling the hair. 209,273; Mar. 31.

Blacher Brothers, Providence, R. I. Earrings, bracelets, watch fobs, etc. 201,879; Jan. 13.

Black Bros. Flour Mills, Beatrice, Nebr. Wheat flour. 214,775; Aug. 4.

Black & Decker Manufacturing Co., The, Towson Heights, Md. Portable electric drills and parts thereof, electric valve grinders, etc. 215,548–9; Aug. 4.

Black, H. L., and Son, Inc., Washington, D. C. Fresh milk and cream. 218,101–2; Sept. 22.

Black, V. E., Co., Providence, R. I. Lingerie clasps, beauty pins, vanity boxes, bracelets, etc. 221,941; Dec. 15.

Black, Walter J., doing business as Walter J. Black Company, New York, N. Y. Books and series of books. 215,845; Aug. 25.

Black & White Milling Company, East St. Louis, Ill. Cereals and cereal products. 220,284; Dec. 1.

Black & White Milling Company, East St. Louis, Ill. Stock feed. 220,285; Dec. 22.

Blackburn Varnish Company, The, Cincinnati, Ohio. Paints, paint enamels, varnishes, stains, etc. 211,011; June 2.

Black-Iron Stove Polish Co., Lawrence, Mass. Stove and metal polishes. 209,613; Apr. 7.

Blackstone File Company, The, Cleveland, Ohio. Printed file wrappers. 207,225; Mar. 3.

Blaesser & Eshleman, Paullina, Iowa. Lotion for the hands and face. 209,614; Apr. 7.

Blair Canning Co., Blair, Wis. Canned peas. 214,996; July 14.

Blair Canning Co., Blair, Wis. Canned peas, kraut, and beans. 215,678; Oct. 27.

Blair Manufacturing Company, Springfield, Mass. Lawn mowers. 217,443; Sept. 22.

Blair, Sam, doing business as Anti-Insect Co., Watertown, Tenn. Insecticide. 214,909; July 28.

Blake, Anna M., doing business as Healoderm Laboratories. Face powders, face creams, rouges, etc. 209,767; Apr. 7.

Blake, C. G., Company, Inc., The, Cincinnati, Ohio. Coal. 219,572; Dec. 22.

Blake, John D., doing business as The Blake Company, Rockford, Ill. Painters' drop cloths. 211,451; Sept. 15.

Blake, Moffitt & Towne, San Francisco, Calif. Writing and printing papers. 207,121; Mar. 31.

Blake, Moffitt & Towne, San Francisco, Calif. Toilet paper, paper napkins, and paper towels. 212,992; Sept. 1.

Blake, Moffitt & Towne, San Francisco, Calif. Typewriter paper, manuscript covers, etc. 212,993; Oct. 6.

Blakeman, Wood, doing business as The Hoosier Preserving Co., Indianapolis, Ind. Fruit preserves, tomato catchup, salad dressing, peanut butter, etc. 216,581; Oct. 27.

Blakeney, Bernard J., Johnson City, N. Y. Cigars. 207,546; May 19.

Blakesley Novelty Company, The, Bristol, Conn. Floor mops. 217,066; Aug. 18.

Blanchard, Charles N., Binghamton, N. Y. Coal. 205,262; Feb. 10.

Blank, Rudolph, New York, N. Y. Textbooks. 206,875; Feb. 17.

Blank, Rudolph, New York, N. Y. Textbooks. 209,378; Sept. 8.

Blanke, C. F., Candy Co., Branch of C. F. Blanke Tea & Coffee Co., St. Louis, Mo. Candy. 222,001–2; Dec. 1.

Blanke-Wenneker Candy Co., St. Louis, Mo. Candy. 211,252; June 16.

Blanton, David A., doing business as The Blanton Company, St. Louis, Mo. Prepared shortening, oleomargarine, and salad oil. 215,731; Sept. 22.

Bla-Shone Hosiery Corporation, Philadelphia, Pa. Hosiery. 213,613; June 30.

Blatchford Calf Meal Company, Waukegan, Ill. Cattle feed. 206,716; Apr. 21.

Blatchford Calf Meal Company, Waukegan, Ill. Feed for animals. 207,226; Apr. 21.

Blatz, Valentin, Brewing Company, Milwaukee, Wis. Tobacco products. 205,388; Jan. 27.

Blaw-Knox Company, Blawnox, Pa. Machines for measuring fine aggregates for concrete. 217,202; Nov. 10.

Blayney-Murphy Company, Denver, Colo. Bacon, ham, lard, sausage, boiled shoulder, and dried beef. 207,055; June 2.

Blayney-Murphy Company, Denver, Colo. Canned chile concarne, bacon, boiled shoulder, lard, and sliced dried beef. 207,056; May 12.

Blayney-Murphy Company, Denver, Colo. Shortening. 207,060; May 5.

Bleadon-Dun Company, Chicago, Ill. Electrotherapeutic machines. 207,547; Mar. 3.

Blechman, Irving, New York, N. Y. Water-stain and grease-stain remover. 209,196; July 28.

Blickman, S., Inc., Weehawken, N. J. Apparatus designed for restaurant and lunch-room service. 201,799; June 2.

Bloch & Guggenheimer, Inc., New York, N. Y. Pickles, chowchow, horseradish, etc. 217,067; Sept. 29.

Block, M. & H., Co., New York, N. Y. Flannel mufflers and broadcloth reefers. 211,152; June 16.

Block-Meakins-Glass Corporation, The, New York, N. Y. Kitchen cabinets, cedar chests, tables, etc. 202,580; Jan. 20.

Blood Tone Arm Company, Bay City, Mich. Loudspeaker units. 218,098; Sept. 22.

Blud Life Company, Inc., Atlanta, Ga. Medicine. 221,942; Dec. 29.

Blue Beaver Coal Co. Inc., assignor to Blue Beaver Elkhorn Fuel Company, Inc., Detroit, Mich. Coal. 188,358; Dec. 29.

Blue Beaver Elkhorn Fuel Company. (See Blue Beaver Coal Co. Inc., assignor.)

Blue Bird Brassiere Company, New York, N. Y. Brassières. 171,826; Dec. 22.

Blue Bird Hosiery Shop, New Bedford, Mass. Hosiery. 188,468; Apr. 28.

Blue Bird Inc. Perfumers, New York, N. Y. Nail white, eyelash grower, rouge, cuticle cream, etc. 196,688; Dec. 1.

Blue Bird Motor Device Corporation, New York, N. Y. Spark plugs. 204,494; Jan. 20.

Blue Diamond Company, Los Angeles, Calif. Hard wall plaster, casting plaster, plaster of Paris, etc. 195,093; July 7.

Blue Diamond Virginia Coal Co., Knoxville, Tenn. Coal. 210,339; Apr. 28.

Blue Door Flower Shoppe, Inc., The, Woonsocket, R. I. Flowers, floral pieces, plants, shells, etc. 215,197; Sept. 15.

Blue Hill Candy Co. (See Catsigianis, Otto P.)

Blue Jay Manufacturing Company, Huntington, W. Va. Overalls, unionalls, and jackets. 198,052; Aug. 25.

Blue Mill Hosiery Manufacturing Company. (See Browning Hosiery Mills.)

Blue Point Tool Company, Chicago, Ill., and Racine, Wis. Hand soap. 209,118; July 7.

Blue Ribbon Bakery. (See Eslinger, Mastin E.)

Blue Ribbon Products Co., Baltimore, Md. Hop and malt extract. 217,391; Sept. 22.

Blue Ridge Hickory Furniture Company, High Point, N. C. Porch, lawn, and sun-parlor furniture. 205,309; Feb. 3.

Blum, Charles, doing business as The Dando-Rub Laboratories, Brooklyn, N. Y. Dandruff ointment. 214,777; Aug. 11.

Blum, Harry, doing business as Philip Blum & Company, Chicago, Ill. Whisky. 204,392; Mar. 31.

Blum, Harry, doing business as Philip Blum Company, Chicago, Ill. Whisky. 217,917; Nov. 24.

Blum & Koch, Inc., New York, N. Y. Men's straw hats. 215,732; Sept. 15.

Blum & Spiselman, New York, N. Y. Men's suits and overcoats. 209,524; June 16.

Blum Store, The, Philadelphia, Pa. Women's and misses' suits, coats, dresses, wraps, capes, etc. 218,041; Oct. 20.

Blumenfeld, Harris, Bronx, N. Y. Insect netting. 212,367; July 14.

Blumenthal, B., & Co., New York, N. Y. Buttons. 217,918; Dec. 22.

Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 205,986; Feb. 3.

Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,717; Mar. 3.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,718; Feb. 10.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 206,822; Feb. 10.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 207,227; Feb. 10.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 208,954; Mar. 24.
Blumenthal, Sidney & Co. Inc., New York, N. Y. Pile fabrics in the piece. 213,478; June 16.
Blumenthal, Sidney & Co. Inc., New York, N. Y. Pile fabrics in the piece. 214,233; June 30.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics. 214,583; July 7.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 218,042; Sept. 15.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 218,043; Sept. 29.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 218,044; Sept. 15.
Blumenthal, Sidney, & Co., Inc., New York, N. Y. Pile fabrics in the piece. 219,523; Oct. 13.
Blumenthal, Sidney, & Co., Inc., New York, N. Y. Pile fabrics in the piece. 219,524; Oct. 20.
Blumenthal, Sidney, & Co., Inc., New York, N. Y. Pile fabrics in the piece. 219,574–5; Oct. 20.
Blumenthal, Sidney, & Co., Inc., New York, N. Y. Pile fabrics in the piece. 220,107; Oct. 20.
Blumenthal, Sidney, & Co. Inc., New York, N. Y. Pile fabrics in the piece. 222,658; Dec. 15.
Blumers, John, & Bros. Inc., New York, N. Y. Cheese. 194,430; Jan. 6.
Blystone Manufacturing Company, Cambridge Springs, Pa. Cement, building blocks and tile. 140,772; Mar. 17.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Semiannual list of manufactures. 216,139; Aug. 11.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Monthly magazine. 216,140; Aug. 11.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Weekly magazine. 216,141; Aug. 11.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Monthly magazine. 216,142; Aug. 11.
Board of Trustees of the Philadelphia Museums, Philadelphia, Pa. Semiannual list of manufactures. 216,143; Aug. 11.
Boardman, William, & Sons Co., The, Hartford, Conn. Coffee and tea. 216,380; Aug. 11.
Boardman, William, & Sons, Co., The, Hartford, Conn. Coffee, flavoring extracts for food, and spices. 218,047; Nov. 17.
Bob & Baskind, New York, N. Y. Men's and boys' work shirts, blouses, and waists. 209,379; Mar. 31.
Bob & Betty Shop. (See Berkeley, Mildred A.)
Bob, H. D., Company Inc., New York, N. Y. Shirts blouses, pyjamas, underwear, etc. 207,676; Mar. 17.
Bob, H. D., Company Inc., New York, N. Y. Men's and boys' shirts, blouses, pyjamas, etc. 207,677; Mar. 31.
Bob, H. D., Company Inc., New York, N. Y. Men's and boys' shirts, blouses, pyjamas, underwear, and over jackets. 207,678; Mar. 17.
Bobb, G. W., Company, The, Columbus, Ohio. Canned fruits and vegetables, dried fruits, and catchup. 218,449; Oct. 20.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen goods in the piece. 200,539; May 12.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods. 205,581–7; Jan. 6.
Bochmann, F. A., & Co. Inc., Philadelphia, Pa. Worsted and woolen dress goods. 216,451; Oct. 27.
Bochmann, F. A., & Co., Inc., Philadelphia, Pa. Worsted and woolen dress goods. 219,660; Nov. 10.
Bockin, William P., doing business as Freeport Metal Products Mfg. Co., Freeport, N. Y. Rotating game of chance for use in amusement parks. 213,687; July 21.
Bockstein, H. S., doing business as H. S. Bockstein Co., Brooklyn, N. Y. Handkerchiefs. 210,219; May 19.
Bode, Joseph G., jr., doing business as Honeydew Laboratories, New Brunswick, N. J. Face creams, corn remedy, hair pomade, etc. 200,609; Mar. 10.
Boderman, J., & Sons, New York, N. Y. Men's jackets and overcoats. 209,559; Mar. 31.
Bodine Electric Company, Chicago, Ill. Electric motors and loop aerials. 219,164; Dec. 8.
Bodner & Edwards, New York, N. Y. Knitted mufflers. 207,961; Feb. 24.
Bodner & Edwards, New York, N. Y. Cashmere mufflers. 213,426; June 23.
Boedeker and Wentworth, Cincinnati, Ohio. Radio head sets, receiving sets, condensers, etc. 211,569; June 9.
Boehringer, Albert, doing business as C. H. Boehringer Sohn, Nieder-Ingelheim-on-the-Rhine, Germany. Medicinal preparations for treating gall and liver diseases, gallstone specifics. 202,761; Apr. 28.
Boehringer, C. H., Sohn, Nieder-Ingelheim-on-the-Rhine, Germany. Medicinal and pharmaceutical preparations, etc. 168,006; July 21
Boelter, Fred W., Chicago, Ill. Trunks and suit cases 201,645; Mar. 24.
Boera Bros., New York, N. Y. Hats. 220,594; Dec. 1.
Bohack, H. C., Co., Inc., New York, N. Y. Fresh vegetables, citrous and deciduous fruits, canned milk, etc. 189,096; Dec. 22.
Bohemian Distributing Co. Inc., Los Angeles, Calif. Beverages sold as soft drinks and sirups for making the same. 212,883; June 23.
Bohemian Magazine Company, Baltimore, Md., and New York, N. Y. Magazine. 204,992; Feb. 3.
Bohlander, John, doing business as I P O H Chemical Company, Cincinnati, Ohio. Iodine peroxide of hydrogen. 212,368; Sept. 8.
Bohn Aluminum & Brass Corporation, Detroit, Mich. Castings. 220,883; Nov. 10.
Boker, H., & Co., Inc., New York, N. Y. Sewing needles. 215,965; Aug. 25.
Boker, H., & Co., Inc., New York, N. Y. Resistance wire for rheostats, meters, heating pads, and the like. 218,896; Sept. 22.
Bolduc Bros., Boston, Mass. Polish for windshields, painted surfaces, metals, etc. 221,300; Nov. 17.
Bolet, Dr. Nicanor, Inc., New York, N. Y. Tocological medicines. 206,937; Mar. 3.
Bolton, John A., doing business as The Chilprufe Manufacturing Company, Leicester, England. Woolen garments. 160,109; Mar. 10.
Bommer, Emil, doing business as Bommer Spring Hinge Co., New York, N. Y. Builders' hardware. 207,548; Mar. 24
Bon Seigneur, Pierre, doing business as Bondex Food Products Co., Baltimore, Md. Food-flavoring extracts. 215,330; Sept. 1.
Bon-Tober Sporting Goods Company, The, Hartford, Conn. Baseballs. 217,812; Sept. 15.
Bonaci, Inc., Long Island City, N. Y. Candies. 208,634; Mar. 3.
Bond, Charles, Company, Philadelphia, Pa. Leather loom sundries. 203,934; Mar. 31.
Bond, Charles, Company, Philadelphia, Pa. Loom pickers and check straps. 207,962; Mar. 10.
Bond, Charles, Company, Philadelphia, Pa. Flat and round leather belting. 207,963; Mar. 17.
Bond Clothing Company, The, Cleveland, Ohio. Clothing. 195,858; Feb. 3.
Boney & Harper Milling Company, Inc., Wilmington, N. C. Table meal, choice grits, and hominy feed. 219,220; Nov. 17.
Bongiovanni, Antonio, doing business as Bonjiliore Distributor, Barnesboro, Pa. Hairdressing. 211,570; May 19.
Bonham, Salvator, New York, N. Y. Knitted neckties and mufflers. 205,987; Jan. 13.
Bonheur Company, The, Syracuse, N. Y. Lotion for the head and face. 222,106; Dec. 29.
Bonita Co., The, doing business as The Bonita Company, Fond du Lac, Wis. Candy. 212,419; June 16.
Bonjiliore Distributor. (See Bongiovanni, Antonio.)
Bonnafant, William, doing business as Wm. Bonnafant, Jr., & Co., Boston, Mass. Liniment. 205,511; Jan. 27.
Bonner, Chas G., doing business as Bonner Packing Company, Fresno, Calif. Dried raisins. 203,714; Jan. 6.
Bonner, Chas. G., doing business as Bonner Packing Company and as Locan Packing Co., Fresno, Calif. Dried raisins. 206,054; Feb. 10.
Bonnet-Brown Corporation, The, Chicago, Ill. Comic strips of a syndicated service. 206,719; Feb. 3.
Bonnet-Brown Corporation, The, Chicago, Ill. Monthly publication. 208,181; May 5.
Bonnet-Brown Corporation, The, Chicago, Ill. Devices for making stereotypes. 208,895; Apr. 28.
Bonney Forge & Tool Works, Allentown, Pa. Wrenches. 190,188; Mar. 10.
Bonney Forge & Tool Works, Allentown and Philadelphia, Pa. Engineers', open-end, single-end, etc., wrenches. 214,643; July 7.
Bono Drug Co., New York, N. Y. Stomach corrective laxative and relief for dyspepsia. 206,150; Jan. 27.
Bono, Inc., New York, N. Y. Insecticides, disinfectants, etc. 206,876; Mar. 10.
Bonwit, Teller & Company, New York, N. Y. Perfumes. 203,367; May 26.
Bonwit Teller & Co., New York, N. Y. Corsets. 204,257; Jan. 20.
Bonwit Teller and Company of Philadelphia, Philadelphia, Pa. Hose. 212,537; July 7.
Bonwit Teller & Co., New York, N. Y. Hosiery 221,691–2; Dec. 1.
Bonwit Teller & Co., New York, N. Y. Hosiery. 222,216; Dec. 8.
Bonwit Teller & Co., New York, N. Y. Hosiery. 222,217–18; Dec. 15.
Bookover. (See Hodge, Josiah S.)
Bookstaber, Samuel, doing business as Nozeline Laboratory, Astoria, N. Y. Medicine for treating colds and catarrh. 206,512; Mar. 10.
Boonville Mills Company, Boonville, Mo. Self-rising flour. 211,074; Sept. 8.
Boonville Mills Company, Boonville, Mo. Self-rising wheat flour. 218,947; Dec. 8.
Booth, F. E., Co., San Francisco, Calif. Canned fish. 206,877; Mar. 24.
Booth, F. E., Co., San Francisco, Calif. Canned fruits. 212,539; May 26.

Alphabetical list of trade-mark applicants—Continued.

Booth, F. E., Co., San Francisco, Calif. Canned fruits. 216,870; Oct. 27.
Booth Fisheries Company, Chicago, Ill. Canned salmon. 213,949; June 30.
Borchers, Frederick, Sioux City, Iowa. Medicine for pyorrhea and ailments of the oral tissues. 222,003; Dec. 1.
Borden & Remington Co., Fall River, Mass. Oil enamel paint for internal use. 206,152; Feb. 24.
Borden & Remington Co., Fall River, Mass. Rust-inhibitive paint. 206,274; Feb. 24.
Bordoni, Adalgiso O., Milan, Italy. Motion-picture cameras and parts thereof. 204,652; May 12.
Borgfeldt, Geo., & Co., New York, N. Y. Dolls. 208,558; Mar. 31.
Borgfeldt, Geo., & Co., New York, N. Y. Dolls, toy figures, and mechanical toys. 214,121; July 21.
Borgfeldt, Geo., & Co., New York, N. Y. Toothbrushes, hand brushes, and hairbrushes. 219,323; Nov. 3.
Bornstein, Emil, Inc., New York, N. Y. Portable phonographs. 196,288; Apr. 14.
Boronow, Robert R., Montreal, Quebec, Canada. Ladies' knitted dresses, suits, sweaters, and scarfs. 216,771; Dec. 8.
Borowikow, Boris, doing business as Borowikow Perfume Co., Brooklyn, N. Y. Hair tonic. 212,783; June 16.
Bosch Food Products Co., Peoria, Ill. Malt Extract. 219,221; Nov. 24.
Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Carburetors, fuel pumps, lubricators, etc. 170,366; Mar. 10.
Bosence & Eaton, Redondo Beach, Calif. Canned spiced fish meats. 208,504; Apr. 7.
Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 205,678–82; Feb. 10.
Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 205,737; Mar. 31.
Boss Manufacturing Company, The, Kewanee, Ill., and Brooklyn, N. Y. Gloves and mittens. 221,802; Dec. 29.
Boss Washing Machine Company, The, Norwood, Ohio. Washing machines. 199,604; Nov. 3.
Bosson, Edward P., doing business as Bosson & Lane, Atlantic, Mass. Sizing compounds for textiles. 210,266; May 5.
Bosstone Company, The, Boston and East Boston, Mass. Bow-played stringed musical instruments. 214,640; Aug. 11.
Bosstone Company, The, Boston and East Boston, Mass. Musical instruments of the zither type. 215,129; Oct. 6.
Boston Auto Gage Company, Boston, assignor to The Boston Auto Gage Company, Pittsfield, Mass. Liquid gauges. 209,381; Apr. 28.
Boston Brass Company, Waltham, Mass. Boiler relief valves. 218,099–100; Oct. 20.
Boston Confectionery Co., Cambridge, Mass. Candy. 218,843; Oct. 13.
Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery, stuffing and filling materials. 199,520; Apr. 28.
Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery and bedding stuffing and filling materials. 205,310; Feb. 10.
Boston Excelsior Company, New York, N. Y., and Boston, Mass. Upholstery and bedding stuffing and filling materials. 205,312; Feb. 17.
Boston Knitting Mills, Inc., Somerville, Mass. Infant's band. 220,492; Nov. 10.
Boston Shoe Store, The, Portland, Me. Boots and shoes, rubbers, hosiery, etc. 202,977; Feb. 10.
Bosul Company, Incorporated, Wilmington, Del., and Brooklyn, N. Y. Medicine for the treatment of rheumatism, gout, and blood disorders. 218,240; Oct. 13.
Boswell, Paul W., doing business as Boswell Oil Company, Cincinnati, Ohio. Gasoline, naphtha, red oil, gas oil, etc. 212,995; July 21.
Botany Worsted Mills, Passaic, N. J. Woolen piece goods. 210,271; Apr. 28.
Botany Worsted Mills, Passaic, N. J. Woolen piece goods. 210,274; Apr. 28.
Botkin, H. C., doing business as Red Pep Co., Harriman, Tenn. Beverage sold as a soft drink. 202,791; Nov. 24.
Boucher, William, & Sons, Baltimore, Md. Cigars. 214,641–2; Sept. 8.
Boulin, Camille H., doing business as Canson & Montgolfier, New York, N. Y. Handmade paper. 175,915; Apr. 21.
Bound Brook Oil-Less Bearing Company, Boundbrook, N. J. Bearings and bushings. 211,972–3; June 2.
Bouquet Brownson Co., Inc., St. Paul, Minn. Mops. 219,711; Oct. 20.
Bouquet-Brownson Co., Inc., St. Paul, Minn. Polish for furniture, woodwork, etc. 219,712; Nov. 24.
Bouquet, Elias, Lake Charles, La. Medicine for headaches and rheumatic affections. 217,203; Sept. 22.
Bourday, Inc., New York, N. Y. Perfumes. 209,274; Mar. 31.
Bourjois, A., & Co. Inc., New York, N. Y. Face powder. 222,816; Dec. 15.
Bourjois, A., & Co. Inc., New York, N. Y. Face powder. 222,818; Dec. 15.
Bourland, James C., doing business as Imperial Medicine Company, Houston, Tex. Vegetable compound used as a remedy for the treatment of eczema. 214,395; Nov. 3.
Boutté, Matthew V., doing business as Bronkine Chemical Co., New York, N. Y. Medicine for coughs, colds, and bronchial irritations. 213,221; June 16.
Bowden, J. B., & Co., New York, N. Y. Wedding ring. 219,372; Oct. 13.
Bowden, J. W., and Son, Vernon, Tex. Liniment. 210,343; Apr. 28.
Bowditch & Clapp Company, Boston, Mass. Women's and children's hats and hat linings. 207,964; Mar. 17.
Bowie, Florence E., doing business as American Nut and Spice Company, Albany, N. Y. Salted, shelled, and candied nuts, potato chips, etc. 206,473; May 19.
Bowling Green Citrus Grow's Assn., Bowling Green, Fla. Fresh citrous fruits. 204,537; Feb. 24.
Boyd, Abraham L., Sacramento, Calif. Cough sirup. 201,647; Jan. 13.
Boyd, Arch C., New York, N. Y. Children's play suits in the nature of overalls. 219,710; Nov. 24.
Boyd Manufacturing Company, Inc., The, doing business as La-Lo Laboratories, Birmingham, Ala. Hairdressings. 219,222; Oct. 31.
Boyd Milling Company, Sharpsville, Pa. Wheat flour. 208,276; Mar. 31.
Boyd Packing Company, Richmond, Va. Ham, bacon, lard, and lard substitute. 200,540; May 5.
Boyd, Samuel W., doing business as Boyd & Co., Belfast, Ireland. Whisky. 201,277; Jan. 6.
Boydell Bros. White Lead & Color Co., The, Detroit, Mich. Ready-mixed paint and paint enamels. 207,490; Apr. 28.
Boyer, Frank A., doing business as Boyer & Co., Philadelphia, Pa. Shoe polishes. 211,656; May 19.
Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 200,656; Jan. 13.
Boyle, John, & Company Incorporated, New York, N. Y. Awning stripes and ticking. 200,665; Feb. 3.
Boyle Valve Company, Chicago, Ill. Valves. 217,447; Sept. 15.
Boynton, Frank M., doing business as Quik-Suds Distributing Co., New York, N. Y. Automobile liquid soap. 180,043; Jan. 20.
Boyshform Brassière Co., The, New York, N. Y. Brassières. 194,045; May 12.
Boyshform Brassière Co., The, New York, N. Y. Girdles, corsets, corselets, bandeaux, and reducing garments. 214,349; Dec. 8.
Boyshform Brassiere Co., The, New York, N. Y. Brassières, corsets, and underwear. 218,730; Dec. 22.
Bozeman Canning Co., Bozeman, Mont. Canned peas. 219,931; Dec. 8.
Bozeman Canning Co., Bozeman, Mont. Canned peas. 219,932; Dec. 1.
Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. 177,586–8; Mar. 10.
Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 177,589; July 14.
Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 177,590; Mar. 10.
Braadland, John, Ltd., doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 177,591; Mar. 3.
Braadland, John, Ltd., also doing business as Venus Packing Co., Stavanger, Norway, and Boston, Mass. Canned fish. 201,646; Aug. 11.
Bracken Brothers, Corry, Pa. Butter. 209,275; May 19.
Bradford Brick and Tile Company, Bradford, Pa. Brick, tile, and other coarse clay products. 207,175; Mar. 3.
Bradford Dyers' Association, Limited, The, Bradford, England. Cotton piece goods. 191,300; Feb. 24.
Bradford Dyers' Association, Limited, The, Bradford, England, Woolen piece goods. 220,839; Nov. 10.
Bradford Dyeing Association, (U. S. A.), The, Bradford, R. I. Cotton, silk, and woolen piece goods. 199,526; Feb. 3.
Bradford Dyeing Association, (U. S. A.), Bradford, R. I. Cotton, silk, and woolen piece goods. 201,283–4; Aug. 4.
Bradford Motor Works, Bradford, Pa. Seamless steel work barrels. 213,950; June 23.
Bradley, C. Goodwin, Incorporated, Syracuse, N. Y. Spring oilers. 220,595; Nov. 17.
Bradley Manufacturing Co., New York, N. Y. Preparation for the relief of dyspepsia, etc. 217,813; Sept. 22.
Bradley, Mary C., Chicago, Ill. Candy. 218,788; Sept. 29.
Bradley, Smith Co., The, New Haven, Conn. Candy on stick or peg. 199,674; Mar. 17.
Bradley, Smith Co., The, New Haven, Conn. Candy bars. 200,089; Oct. 6.
Bradshaw and Moore, Limited, Manchester, England. Cotton piece goods. 211,658; May 26.
Braeburn Knitting Mills. (See Forstadt, Jacob.)

Brager of Baltimore, Baltimore, Md. Refrigerators, ice chests, water coolers, water filters, ice-cream freezers, and cabinets. 210,703; May 12.
Bragg-Kliesrath Corporation, New York and Long Island City, N. Y. Power actuators for operating brake mechanism, etc., of automotive land vehicles, boats, aircraft, etc. 216,582; Aug. 11.
Bragno & Mustari, Chicago, Ill. Corn oil. 206,055: Sept. 22, 1925.
Brain Steward & Hartshorn, Ld., London, England. Tobacco pipes, cigar and cigarette holders. 210,036; May 12.
Brake, Robert W., St. Louis, Mo. Embrocation or liniment. 222,660; Dec. 15.
Brake Shop, The. (See Fuller, Mott.)
Bramigk, Werner E., doing business as Kraftstudio, Detroit, Mich. Bronze powders and liquids, kraft gesso, linseed oil, etc. 197,701; Oct. 27.
Brand, Charles, doing business as Rosenberg and Brand New York, N. Y. Hosiery. 206,992; Mar. 17.
Brand, Charles, doing business as Rosenberg & Brand. New York, N. Y. Hosiery. 214,396; July 28.
Brand, Charles, doing business as Rosenberg & Brand. New York, N. Y. Hosiery. 215,966; Sept. 8.
Brand & Company, Limited, London and Leicester, England. Meat extracts and essences, canned and bottled soups and broths, table jellies, etc. 211,453; Oct. 27.
Brand & Oppenheimer, Incorporated, New York, N. Y. Cotton piece goods. 203,716; Feb. 3.
Brand, William, & Co., New York, N. Y. Mica plates, tapes, disks, and films. 179,088; Aug. 11.
Brandes, C., Inc., New York, N. Y. Magazines. 205,853: Jan. 13.
Brandewie, Leo P., Houston, Ohio. Cow-tail holders. 188,524; Jan. 13.
Brandon Mill & Elevator Company, Marianna, Fla. Self-rising wheat flour. 204,890; Feb. 10.
Brandt Cabinet Works, The, Hagerstown, Md. Library and living-room tables. 221,231; Dec. 1.
Brannen, F. J., Company, The, Cleveland, Ohio. Liquid-supply-indicating devices. 219,374; Oct. 27.
Bransky & Harris, doing business as The B & H Pharmacal Company, Norfolk, Va., and Chicago, Ill. Medicine for coughs, colds, etc. 209,330; Apr. 7.
Brant, John M., Company, Bushnell, Ill. Motor and tractor oils. 164,626; Mar. 17.
Brass Bowl Kitchen, Springfield, Mass. Salted nuts, chocolates, kisses, hard candies, etc. 203,038; Jan. 13.
Brass, Edgar E., doing business as Petersburg Canning Works, Petersburg, Ill. Canned vegetables. 201,533; May 5.
Brater, John K., New York, N. Y. Preparation for the treatment of asthma. 216,086; Aug 11.
Brauer, Carl F., Stettin, Germany. Wax paper, correction varnish, cardboard, etc. 205,313; June 2.
Braun, Egon, Hamburg, Germany. Beverages and mineral-water and essences of herbs for making same. 202,374; Mar. 31.
Braun, Egon, Hamburg, Germany. Brandies, liqueurs, punches, etc. 210,038; July 14.
Braun, Egon, Hamburg, Germany. Brandies, liqueurs, etc., and extracts for making alcoholic beverages. 210,039; June 16.
Braun, Egon, Hamburg, Germany. Herb extracts for medicinal beverages. 210,221; Aug. 18.
Braun, Egon, Hamburg, Germany. Brandies, liqueurs, punches, etc. 210,222; July 14.
Braun, Egon, Hamburg, Germany. Brandies, liquors, punches, alcoholic essences and extracts. 211,659; Aug. 18.
Bray Pictures Corporation, The, New York, N. Y. Moving-picture films. 218,535; Sept. 15.
Breakstone Bros., Inc., New York, N. Y. Butter. 209,896; July 14.
Brecher & Dursht, Inc., New York, N. Y. Fur coats. 212,885; July 14.
Brecht Candy Company, The, Denver, Colo. Candy. 203,717; Feb. 3.
Brecht Candy Company, The, Denver, Colo. Candy. 203,935; Jan. 6.
Brecht Candy Company, The, Denver, Colo. Candy. 217,251; Oct. 20.
Brecht Candy Company, The, Denver, Colo. Candy. 222,004–5; Dec. 15.
Brecht Candy Company, The, Denver, Colo. Candy. 222,006; Dec. 22.
Brecht Candy Company, The, Denver, Colo. Candy. 222,007–8; Dec. 15.
Breed and Breed, Winchester, Mass. Confectionery and nuts. 217,321; Oct. 27.
Breier's, Marcus, Sons, New York, N. Y. Shirts and blouses. 215,045; Nov. 17.
Breithaupt, Herman A., Des Moines, Iowa. Salad dressing and sandwich spread. 201,534; Jan. 20.
Bremer-Tully Manufacturing Company, Chicago, Ill. Variable air condensers, air transformers, resistances, sockets, etc. 216,381; Dec. 8.
Bremner, Andrew, & Company Limited, Aberdeen, Scotland. Preserved herring. 207,122; Feb. 17.
Brenner Bros., Chicago, Ill. Biscuits, sugar wafers, cakes, etc. 197,251; July 21.
Breslauer, A., Incorporated, New York, N. Y. Hair goods. 204,539; Mar. 3.
Breslaw, William, Yonkers, N. Y. Antiseptic and astringent remedy. 222,009; Dec. 1.
Breslin Shirt Co. Inc., New York, N. Y. Men's shirts and mufflers. 198,561; Jan. 27.
Bretwood, Ltd., London, England. Apparatus for use in wireless telegraphy and telephony. 214,846; Oct. 6.
Brewer & Company, Inc., Worcester, Mass. Genito-urinary tonic. 200,422; Jan. 20.
Brewer & Company, Inc., Worcester, Mass. Alterative in certain forms of rheumatism, an acid iodine, and for bronchial affections. 200,423; Jan. 27.
Brewer & Company, Inc., Worcester, Mass. Olive oil. 200,424; Feb. 3.
Brewer & Company, Inc., Worcester, Mass. Sedative demulcent for coughs and bronchitis. 200,425; Jan. 20.
Brewer & Company, Inc., Worcester, Mass. Uterine sedative and antispasmodic. 200,426; Jan. 20.
Brewer & Company, Inc., Worcester, Mass. Insecticides in the form of soap. 209,768; Apr. 28.
Brewer, Walpole, Atlanta, Ga. Swagger sticks. 213,688; June 30.
Bricker, Robert O., doing business as Asepasan Co., Chester, Pa. Antiseptic. 217,448; Nov. 10.
Bridgeman-Russell Co., Duluth, Minn. Butter. 155,986; July 28.
Bridgeman-Russell Co., Duluth, Minn. Butter. 214,351; July 14.
Bridgeport Chain Company, The, Bridgeport, Conn. Wire and sheet-metal chains, metal links and rings, etc. 206,340; Feb. 17.
Bridgeport Hardware Mfg. Corp., The, Bridgeport, Conn. Screw drivers, wrenches, pliers, etc. 198,340; Jan. 13.
Bridgeport Stone Co. (See Clark, Frank E.)
Bridges, Albert F., & Co., Inc., Chicago, Ill. Fresh vegetables, canned, salted, dried, pickled, and fresh fish, breakfast cereals, etc. 187,294; Jan. 13.
Bridges, Ford E., doing business as B. B. Gum Company, Tulsa, Okla. Chewing gum. 215,436; Sept. 8.
Briggs, Frederick, Washington, D. C. Chipped beef, dried beef, ham, etc. 207,550; Mar. 24.
Briggs, Frederick, Washington, D. C. Chipped beef, dried beef, ham, etc. 207,550; June 9.
Briggs & Stratton Company, assignor to Briggs & Stratton Corporation, Milwaukee, Wis. Automobile locks, compartment locks, and locking door handles. 192,171; Mar. 31.
Bright & Company, Reading, Pa. Leakproof liquid roof coating. 215,046; Aug. 18.
Bright, David M., Winnipeg, Manitoba, Canada. Wrenches, vises, and pipe cutters. 214,234; Aug. 25.
Bright Eyes Company. (See Hoencke, Gustav C.)
Brillo Manufacturing Company, Brooklyn, N. Y. Polish for hardwood surfaces, furniture, and automobiles. 192,890; May 19.
Brillo Manufacturing Co., Brooklyn, N. Y. Cleaning, scouring, and polishing wads, rolls, and cloth. 205,738; Feb. 17.
Brillo Manufacturing Company, Brooklyn, N. Y. Cleaning, scouring, and polishing wads, pads, etc. 206,056; Feb. 17.
Brillo Manufacturing Company, Brooklyn, N. Y. Cleaning, scouring, and polishing wads, pads, etc. 206,057; Feb. 10.
Brillo Manufacturing Company, Inc., Brooklyn, N. Y. Steel wool. 199,930; Apr. 7.
Briner-Null Coffee Company, Vincennes, Ind. Coffee. 197,062; Jan. 27.
Brioschi, Achille, & Co. Inc., New York, N. Y. Effervescent beverage salts. 222,908–9; Dec. 15.
Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 210,524; June 23.
Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 210,525–6; May 5.
Bristol Bay Packing Company, San Francisco, Calif. Canned salmon. 210,704; May 5.
British Belting & Asbestos Ltd., London, England. Impregnated asbestos material. 218,789; Dec. 15.
British Celanese Limited, London, England. Threads and yarns. 203,247; Apr. 28.
British Celanese Limited, London, England. Fabrics composed partly of cellulose acetate fiber and partly of cotton. 204,085; July 14.
British Drug Houses, Limited, The, London, England. Apparatus for making chemical comparisons or tests. 222,437; Dec. 15.
British Drug Houses, Limited, The, London, England. Anæsthetic. 222,438; Dec. 8.
Britton Threads, Inc., Pawtucket, R. I. Cotton threads. 208,559; Mar. 31.
Britton Threads, Inc., Pawtucket, R. I. Thread. 208,560. Mar. 24.
Britton Threads, Inc., Pawtucket, R. I. Thread. 208,562. Mar. 24.
Britton Threads, Inc., Pawtucket, R. I. Thread. 218,285; Sept. 15.
Broadcaster Corporation, The, Chicago, Ill. Photographs. 204,696; June 23.
Broadcaster Corporation, The, Chicago, Ill. Complete radio receiving sets. 209,770; May 26.

Alphabetical list of trade-mark applicants—Continued.

Broadway Beverage Corporation, Buffalo, N. Y. Beverages sold as soft drinks and sirups for making the same. 199,217; Sept. 29.
Broadway Neckwear Company, New York, N. Y. Cravats. 207,228; Mar. 31.
Brock, Frans W., Burke, Idaho. Antiseptic preparation for the treatment of sores, abrasions, etc. 216,583; Oct. 6.
Brockton Stain Co. Inc., Brockton, Mass. Waxes for use in the manufacturing of shoes, for repairing, etc., and stains, and crayons. 205,108; Apr. 7.
Broco Laboratories. (See Priest, Lawrence H.)
Brocton Jelly Products Co., Brocton, N. Y. Fruit concentrate for making jelly. 195,860; Sept. 22.
Brodie, Wm., Montreal, Quebec, Canada. Lithopones. 200,380; Feb. 3.
Brogdex Company, Winterhaven, Fla., and Los Angeles, Calif. Fruit treating and handling machinery. 206,474; Feb. 10.
Brogger, George F., doing business as Brogger Sales Company, Chicago, Ill. Cloths and textile fabrics for the removal of cold cream and face lotions. 213,560; June 23.
Brokaw Brothers, New York, N. Y. Shirts, suits, overcoats, hats, underwear, socks, etc. 221,476; Dec. 29.
Bromberg, Adolf, assignor to Sterling Mint Co., Inc., New York, N. Y. Candy. 197,001; July 14.
Bromley-Shepard Co., Inc., Lowell, Mass. One-piece underwear. 211,198; Nov. 24.
Bromo-Aspirin Co., Wabash, Ind. Preparation for colds, headaches, neuralgia, etc. 200,381; Jan. 13.
Bromo-Aspirin Co., Wabash, Ind. Preparation for colds, headaches, and neuralgia. 220,176; Nov. 24.
Bromund, E. A., Co., New York, N. Y. Stearic acid. 218,784; Oct. 6.
Bromund, E. A., Co., New York, N. Y. Beeswax, spermaceti, and ceresin. 218,790; Dec. 1.
Bronkine Chemical Co. (See Boutté, Matthew V.)
Brookhill Products Co. (See Brookman, Ernest G.)
Brooklyn Metal Stamping Corp., Brooklyn, N. Y. Telephone jacks primarily for radio apparatus. 216,872; Sept. 15.
Brooklyn Metal Stamping Corp., Brooklyn, N. Y. Dials for radio apparatus. 218,286; Sept. 22.
Brooklyn Overall Co., Brooklyn, N. Y. Overalls. 177,424; Aug. 11.
Brookman, Ernest G., doing business as Brookhill Products Co., Los Angeles, Calif. Medicated mineral water, sunburn cream, facial cream, tooth powder, etc. 204,140; Jan. 13.
Brookman, Ernest G., doing business as Brookhill Products Co., Los Angeles, Calif. Medicated mineral water, sunburn and facial creams, antiseptic mineral powder, etc. 206,765. May 26.
Brooks, William W., doing business as Brooks Chemical Co., Memphis, Tenn. Liniment. 209,197; Mar. 31.
Brookshire Cheese Company, Plymouth, Wis. Cheese. 204,653; Feb. 17.
Broomhall, Edward M., Harrisburg, Pa. Name cards. 202,433; May 19.
Broomhall, Edward M., Harrisburg, Pa. Name cards. 202,436; June 9.
Brooten, H. H., Cloverdale, Oreg. Medicine for treatment of the stomach, kidneys, blood poison, etc. 213,222; July 7.
Brotherhood Investment Company, Mentor, Ohio. Monthly publication. 198,449; Apr. 7.
Brown & Bailey Company, Philadelphia, Pa. Folding paper boxes, cartons, etc. 216,822; Sept. 15.
Brown & Bigelow, St. Paul, Minn. Periodical particularly adapted to banks and banking interests. 207,916; May 19.
Brown & Bigelow, St. Paul, Minn. Periodical, particularly adapted to florists and floral interests. 217,252; Sept. 8.
Brown, Charles, doing business as The Atlantic Pharmacy, Atlantic City, N. J. Medicine for indigestion. 211,153; Apr. 28.
Brown-Durrell Co., New York, N. Y. Stockings. 221,736; Dec. 1.
Brown, E., & Son (Blacking and Boot Polish Manufacturers) Ltd., London, England. Preparation for cleaning, etc., leather and enameled goods. 219,027; Dec. 15.
Brown, Edith, New York, N. Y. Radio receiving sets. 197,321; Dec. 1.
Brown, Edward W. Co., San Francisco, Calif. Preparation made from chocolate cocoa, milk solids, etc. 213,889; Sept. 8.
Brown-Edwards Company, New York, N. Y. Vegetable oils. 200,979; June 23.
Brown-Edwards Company, New York, N. Y. Vegetable oils. 201,074–5; June 23.
Brown, F. C., & Company, Chicago, Ill. Coffee and tea. 218,595; Oct. 27.
Brown, John A. S., Philadelphia, Pa. Garters. 212,886; June 2.
Brown, John H., Philadelphia, Pa. Medicine for rheumatism. 217,984; Sept. 29.
Brown, M. J., Mfg. Co., Philadelphia, Pa. Fruit presses. 213,614; July 14.
Brown, McCleane, Pittsburgh, Pa. Rolled iron and steel. 211,403–6; June 23.
Brown & Singerman, Inc., New York, N. Y. Women's underwear. 222,367; Dec. 29.
Brown, Thomas E., Philadelphia, Pa. Hosiery. 192,062; Apr. 7.
Brown, Thomson & Company, Hartford, Conn. Hosiery. 222,596; Dec. 15.
Brown, Vera E., doing business as De Mais Medical Company, Titusville, Pa. Medicated cream. 210,706; June 2.
Brown, W. A., Tobacco Company, Incorporated, Martinsville, Va. Plug, cut-plug, chewing, and smoking tobacco. 215,502; Nov. 10.
Brown, W. H., Son & Co. (See Ryan, Matthew W.)
Browne, Arthur G., doing business as Napoleon Salad Dressing Co., Los Angeles, Calif. Salad dressing. 220,884; Dec. 15.
Browne, Howard W., Los Angeles, Calif. Candy. 204,747; Sept. 1.
Brownell Corporation, The, Sioux Falls, S. Dak. Lubricating oils and greases. 197,358; Mar. 3.
Browning Hosiery Mills, doing business as Blue Mill Hosiery Manufacturing Company, Chattanooga, Tenn. Hosiery. 205,684; Feb. 3.
Brownlee, Roy H., Pittsburgh, Pa. Dentifrice. 213,951; June 30.
Brownstein-Louis Company, Los Angeles, Calif. Men's negligee outing shirts. 218,388; Dec. 29.
Brownstein-Louis Company, Los Angeles, Calif. Shirts, nightgowns, and pyjamas. 219,874; Dec. 29.
Brownstein-Louis Company, Los Angeles, Calif. Cotton, wool, silk and mixture fabrics in the piece. 219,875; Dec. 29.
Brubaker, A. C., Luray, Va. Ointment for eczema, tetter, and piles. 222,162; Dec. 1.
Brubaker, W. L., & Bros. Company, Millersburg, Pa. Taps, dies, and reamers. 209,970; May 12.
Bruce, Frederick J., Inc., New York, N. Y. Interior trim for doors, windows, and moldings. 218,466; Oct. 13.
Bruce Products Corporation, Detroit, Mich. Metal-cleaning compounds, buffs, polishing wheels, and emery wheels. 222,219; Dec. 15.
Bruce, Warren E., Toronto, Ontario, Canada. Tooth-cleaning preparations. 200,541; Jan. 20.
Bruckner's, Albert, Sons, Jersey City, N. J. Dolls. 220,700; Nov. 17.
Brueck, Joseph, doing business as Ola Specialty Co., New York, N. Y. Skin tonic used as a lotion. 200,133; Aug. 11.
Brueck, Joseph, doing business as Glossine Chemical Co., New York, N. Y. Composition of matter for the extraction of hairs. 220,885; Nov. 3.
Bruhn, Anna C. Benkwitz, Dysart, Iowa. Antiseptic healing oil for old sores, eczema, itching skin, etc. 213,111; June 16.
Brummer, Max B., & Son Inc., New York, N. Y. Overcoats, wraps, suits, and trousers. 219,674; Dec. 22.
Bruning, G., Tobacco Extract Company, Lynchburg, Va. Tobacco extract used for flavoring tobaccos. 214,779; Sept. 15.
Brunner, T. C., & Son, Omaha, Nebr. Wheat flour. 185,560; Sept. 15.
Bruno, C., & Son. (See Welda Ware Products Company, assignor.)
Bruno, C., & Son, Inc., New York, N. Y. Wood, wind, and brass instruments. 201,323; May 12.
Bruno, C., & Son, Inc., New York, N. Y. Ukuleles, banjos, mandolins, etc. 209,972; May 26.
Bruno, C., & Son, Inc., New York, N. Y. Banjos, guitars, ukuleles, and mandolins. 210,948; May 12.
Bruno, C., & Son, Inc., New York, N. Y. Banjos, guitars, etc. 210,949; June 9.
Bruno, C., & Son., Inc., New York, N. Y. Musical-instrument cases. 211,407; May 19.
Bruno, C., & Son, Inc., New York, N. Y. Ukuleles, banjos, guitars, etc. 216,584–6; Aug. 18.
Bruno, C., & Son, Inc., New York, N. Y. Violins, ukuleles, banjos, guitars, etc., and parts thereof. 218,243; Dec. 8.
Brunson, Randolph, doing business as H. P. Lodnar Co., New York, N. Y. Racks to hold shoes. 216,964; Aug. 25.
Brunswick-Balke-Collender Company, The, Chicago, Ill. Bowling-alley pin setters and supplies and equipment therefor. 202,609; Nov. 10.
Brunswick-Balke-Collender Company, The, Chicago, Ill. Machines for reproducing sound electrically. 220,108; Dec. 15.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Phonographs and parts thereof and supplies therefor. 202,549; Aug. 11.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard and pocket-billiard balls. 209,276; Apr. 14.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Phonographs. 209,459; Apr. 21.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Radio products. 209,460; Dec. 29.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 213,479; Aug. 11.

Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 213,481; June 16.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard cloth. 213,483–4; June 16.
Brunswick-Balke-Collender Company, The, Wilmington, Del., and Chicago, Ill. Billiard and pocket-billiard balls. 217,068; Aug. 25.
Brunswick Tile Corporation, South River, N. J. Concrete hollow tile. 214,012; July 14.
Brunswick Tire Corporation, New York, N. Y. Rubber vehicle tires and inner tubes. 222,496; Dec. 22.
Brunswig Drug Company, Los Angeles, Calif. Antiseptic cones, antiseptic powder, beef, iron, and wine, etc. 197,923; Dec. 22.
Brunworth & Goins, Pasadena, Calif. Artificial fish bait. 213,158; June 30.
Bryant, C. L., Corporation, Cleveland, Ohio. Heating systems, boilers, etc. 221,234–6; Dec. 8.
Bryant Electric Company, The, Bridgeport, Conn. Electric insulating composition. 219,269; Dec. 1.
Bryant Electric Company, The, Bridgeport, Conn. Flush electric switches. 215,503; Aug. 25.
Bryant, M. B., & Co. Inc., New York, N. Y. Wedding, scarf, and finger rings. 211,455–6; June 23.
Brydle, Fenton R., doing business as Tilo Roofing Company, New York, N. Y. Roofing materials. 194,046; June 2.
Brydle, Fenton R., doing business as Tilo Roofing Company, New York, N. Y. Roofing materials. 194,047; June 2.
Bryl-yun-tino Polish Co. (See Gring, Clarence.)
Buck, Daniel F. L., Los Angeles, Calif. Soap. 208,506; Mar. 10.
Buckeye Paint & Varnish Co., The, Toledo, Ohio. Dry, paste, and ready-mixed paint, colors, and varnishes. 191,998; Sept. 15.
Buckeye Paint & Varnish Co., The, Toledo, Ohio. Paste paint. 212,996; June 23.
Buckeye Producing Co., The, Toledo, Ohio. Ginger ale. 209,525; Mar. 31.
Buckeye Products Company, The, Cincinnati, Ohio. Refractory cement for firebrick structures. 214,122; July 14.
Buckfield Plantation. (See Kress, Claude W.)
Buckingham & Hecht, San Francisco, Calif. Leather shoes. 206,153; Jan. 13.
Buckley, Herbert M., Tooting, London, England. Hats or caps. 211,827; June 30.
Buckley Newhall Company, The, New York and Brooklyn, N. Y. Radio receiving sets and loud speakers. 216,144–5; Sept. 15.
Buckley, W. K., Limited, Toronto, Canada. Remedies for bronchitis, flu, coughs, blood disorders, etc. 211,457; July 21.
Buckley, W. K., Limited, Toronto, Canada. Remedies for asthma, catarrh, colds, croup, etc. 212,997; June 30.
Bucyrus Company, Milwaukee, Wis. Shovels, excavating machinery and excavators, etc. 205,314; Apr. 28.
Budd, Edward G., Manufacturing Company, Philadelphia, Pa. Automobile bodies. 195,569; June 23.
Budd, Edward G., Manufacturing Company, Philadelphia, Pa. Automobile bodies and body parts. 195,570; Mar. 3.
Budd, Edwin R., Cleveland, Ohio. Preparation for the treatment of asthma, hay fever, and catarrh. 217,006; Nov. 17.
Budd, George W., Wilkes-Barre, Pa. Confectionery. 202,049; Feb. 17.
Budden, Lucy, doing business as Mrs. G. H. Windsor, Hamilton, Mont. Cough medicine. 210,042; Apr. 14.
Budd's, Washington, D. C. Ice cream, cakes, pastry, and candy. 202,324; Dec. 1.
Budlong Manufacturing Company, Auburn, R. I. Braids, elastic cords, tape, shoe lacings, etc. 214,706; Aug. 25.
Buedefeldt, Ernest O., Muncie, Ind. Phonographs. 205,815; Mar. 24.
Buehler Brothers, Inc., Chicago, Ill. Nut oleomargarine. 211,077; June 9.
Buehler Brothers, Inc., Chicago, Ill. Nut oleomargarine. 211,078; July 7.
Buek & Company, Philadelphia, Pa. Shoes, slippers, pumps, and sandals. 221,477; Dec. 8.
Buettner, T., & Co. Inc., Chicago, Ill. Threads, yarns, and cottons. 208,635; Mar. 17.
Buffalo Chandelier Corporation, Buffalo, N. Y. Glass illuminating bowls. 173,806; Jan. 13.
Buffalo Chandelier Corporation, Buffalo, N. Y. Electric fixtures. 205,390; Jan. 20.
Buffalo Forge Company, Buffalo, N. Y. Cane mills. 205,990; Feb. 10.
Buffalo Meter Company, Buffalo, N. Y. Quantity meters for measuring water, oil, gasoline, and other liquids. 217,755; Sept. 8.
Buffalo Pharmaceutical Products Co. (See Santiago, Pedro.)
Buffalo Shirt Company, Buffalo, N. Y. Negligee and work shirts. 190,763; Mar. 10.
Buffalo Specialty Company, Buffalo, N. Y. Polishing liquids. 210,881; June 9.
Buffalo Vegetable Marketing Co., Buffalo, N. Y. Fresh vegetables. 171,899; Mar. 10.
Buffalo Weaving & Belting Co., Buffalo, N. Y. Woven trunk straps, razor straps, skate straps, and bag straps. 136,391; Nov. 24.
Buffard, Charles F., Paris, France. Metallic beads, passementeries, ornamental feathers, etc. 184,932–3; Jan. 13.
Buhl, Lucille, Inc., New York, N. Y. Depilatory. 219,223; Oct. 27.
Buhl, Lucille, Vanity Products, Inc., New York, N. Y. Cosmetic cases and parts thereof, fare and coin boxes. 204,393; Feb. 17.
Building Age Publishing Corporation, New York, N. Y. Monthly magazine. 207,065; May 5.
Built-In Fixture Company, Berkeley, Calif. Ironing boards, folding seats, etc. 219,934; Nov. 3.
Bull, Fred D., Ithaca, N. Y. Leather shoes. 208,092; Apr. 14.
Bullard Machine Tool Co., The, Bridgeport, Conn. Machine tools. 208,565; Mar. 24.
Bulletin Record Publishing Co. Inc., Chicago, Ill. Daily publication. 217,756; Oct. 20.
Bullock's, Los Angeles, Calif. Shoes, hats, coats, suits, dresses, etc. 204,495; Jan. 6.
Bullseye Battery Company, The, Dayton, Ohio. Batteries and battery chargers. 207,341; Mar. 3.
Bulova Watch Company, Inc., New York, N. Y. Watch-cases. 220,393; Dec. 1.
Bundy Tubing Company, Detroit, Mich. Metal tubing. 216,015; Sept. 15.
Bunnell, J. H., & Company, Inc., New York, N. Y. Telegraph keys or transmitters. 200,430; Oct. 13.
Bunnell, J. H., & Company, Inc., New York, N. Y. Telegraph keys or transmitters. 210,950; Oct. 13.
Bunnell, Lynn L., doing business as Bunnell's Pharmacy, Norwood, Cincinnati, Ohio. Ointment for the treatment of piles. 214,942; Aug. 25.
Bunte Brothers, Chicago, Ill. Candy. 210,441; May 5.
Bunte Brothers, Chicago, Ill. Candy. 213,689; Oct. 13.
Bunte Brothers, Chicago, Ill. Candy. 214,123; Sept. 22.
Bunte Brothers, Chicago, Ill. Candy. 214,124; Aug. 18.
Bunte Brothers, Chicago, Ill. Candy. 217,757; Oct. 6.
Bunte Brothers, Chicago, Ill. Candy. 221,090; Dec. 8.
Bunting Publications, Inc., The, Waukegan, Ill. Trade magazine for drug stores, published monthly. 213,358; July 14.
Bunyon, Paul. (See Means, Norman E. L.)
Buoyant Upholstery Company Limited, The, Sandiacre, England. Chairs, settees, couches, seats, pedestals, etc. 215,400; Nov. 10.
Burde, Max, New York, N. Y. Medical preparation used as a laxative. 222,107; Dec. 1.
Burditt-MacGregor Corporation, Boston, Mass. Hats and caps. 159,493; Mar. 3.
Burdwise, A. (See Tim Ges. m. b. H., assignor.)
Burdwise, Aaron, Baltimore, Md. Accordions, pianos, zithers, mandolins, etc. 213,114; Dec. 29.
Burger, Iwan, Inc., New York, N. Y. Canned sardines and cheese. 209,526; Oct. 13.
Burger, Iwan, Inc., New York, N. Y. Canned fish. 212,231; Sept. 22.
Burger Stamping & Spinning Mfg. Co. Inc., Buffalo, N. Y. Ash trays. 218,597; Oct. 6.
Burgess, Johnson, Webb Corporation, doing business as Dale Laboratories, Kansas City, Mo. Compound for catarrhal deafness, asthma, etc. 195,047; Jan. 27.
Burgess-Johnson-Webb Corporation, doing business as Marva Garment Company, Kansas City, Mo. Women's dresses. 208,956; Nov. 10.
Burgit Chemisch Pharmazeutische Erzeugnisse Gesellschaft mit beschränkter Haftung, Berlin, Germany. Corn cures. 217,205; Sept. 1.
Burk & Braun, Cottbus, Germany. Cocoa, chocolate, jams, confectionery, etc. 197,655; Feb. 3.
Burke Golf Company, The, Newark, Ohio. Shafts for golf clubs. 218,161; Oct. 20.
Burke, J. D., Drug Co., Montgomery, Ala. Skin ointment. 207,613; Feb. 24.
Burke, Una L., doing business as Odorex Laboratories, Oakland, Calif. Deodorants. 218,949; Nov. 24.
Burkhardt Bros. Co., The, Cincinnati, Ohio. Men's suits, topcoats, caps, etc. 210,707; June 16.
Burkhardt Company, Inc., The, Detroit, Mich. Imitation leather. 204,155; Jan. 27.
Burkhardt, Frederic T., Holyoke, Mass. Writing paper. 203,667; May 19.
Burkhardt, Frederic T., Holyoke, Mass. Writing paper. 214,997; July 14.
Burndept Limited, London, England. Wireless apparatus. 193,027; May 12.
Burndept Limited, London, England. Wireless apparatus. 193,028; Apr. 21.
Burndept Limited, London, England. Loud speakers. 193,029; Mar. 10.
Burnett, Joseph, Company, Boston, Mass. Spice. 218,536; Nov. 17.
Burnett, Joseph, Company, Boston, Mass. Spices. 222,032; Dec. 29.
Burney & Good Manufacturing Co. (See Wonder Manufacturing Co.)
Burnham Chemical Company, Reno, Nev. Soaps, soap chips, washing powder, and shaving soap. 207,229; May 5.

Alphabetical list of trade-mark applicants—Continued.

Burnham Chemical Company, Reno, Nev. Borax, toothpowder, and cold cream. 211,828; May 12.
Burnham Chemical Company, Reno, Nev. Fertilizer. 211,829; July 21.
Burnham Manufacturing Co., Charles City, Iowa. Children's coaster wagons, wheelbarrows, and pedal cars. 213,360; June 16.
Burnham-Munger-Root Dry Goods Co., Kansas City, Mo. Cotton piece goods. 207,551; Mar. 3.
Burnham, Stoepel & Company, Detroit, Mich. Sheets, pillowcases, and cotton piece goods, both colored and white. 212,998; June 2.
Burns, David F., doing business as The Nimro Company, Boston, Mass. Fly-repelling preparation. 218,162; Sept. 29.
Burns-McCorkle Remedy Co., Atlanta, Ga. Preparation to prevent discharge from the mucous membranes. 210,344; Apr. 28.
Burnstine, Abraham, Washington, D. C. Flat silver, silver cups, dishes, vases, etc. 196,005; Aug. 18.
Burpee-Johnson Corporation, Indianapolis, Ind. Shock absorbers. 205,148; Feb. 17.
Burrell, D. H., & Co., Inc., Little Falls, N. Y. Churns. milk clarifiers, cream separators, etc. 192,598; Apr. 7.
Burrell, Delavan V., doing business as Aphicide Spray Mfg. Co., Rocky Ford, Colo. Insecticide. 219,935; Nov. 3.
Burrow Manufacturing Company, Spokane, Wash. Tire boots for automobile tires. 218,950; Nov. 10.
Burrow Wholesale Grocer Co., Pocahontas, Ark. Sirup, coffee, and cocoa. 215,890; Sept. 8.
Burrow Wholesale Grocer Co., Pocahontas, Ark. Sirup for table purposes, coffee, and cocoa. 215,890; Nov. 24.
Burrows Shoe Company, Rochester, N. Y. Ladies' boots and shoes. 207,650; Mar. 3.
Burrus-Rice-Bilderback, Dr., Winters, Tex. Preparation for the teeth and gums. 220,886; Dec. 1.
Burson Knitting Company, Rockford, Ill. Hosiery. 207,651; Feb. 24.
Burten & Greneker, assignors to Artists and Models Publications Inc., New York, N. Y. Magazine issued monthly. 210,708; Oct. 6.
Burton Bros. & Co., Inc., New York, N. Y. Fabric composed of artificial silk and cotton. 215,891; July 28.
Burton-Dixie Corporation, Chicago, Ill. Mattresses, pillows, cushions, and box springs. 191,669; Feb. 24.
Burwell, J. B., Supply Company, The, Oklahoma City, Okla. Rubber inner tubes for automobile tires. 210,275; June 9.
Busch, Arnold, & Sons, Chicago, Ill. Salami sausage and summer sausage. 203,669; Jan. 6.
Busch, H., & Co. Inc., New York, N. Y. Coffee, tea, rice, and food-flavoring extracts. 208,277; Sept. 22.
Buschman Weissberg & Co. Inc., New York, N. Y. Electric-lamp sockets. 206,104; Feb. 10.
Buschman Weissberg & Co. Inc., New York, N. Y. Gas mantles. 206,106; Feb. 10.
Bushman, B. S. & S. M., Buffalo, N. Y. Candies. 220,937; Dec. 15.
Bushnell Mfg. Co., Inc., Berkeley, Calif. Thermostatic motor heat indicator. 213,690; July 21.
Buss-Linthicum-Thorson, Inc., Chicago, Ill., and New York, N. Y. Watches. 207,965; Apr. 7.
Busse, Frank A., Sales Co., San Francisco, Calif. Automobile polish. 205,739; Apr. 28.
Bussing, Charles L., New York, N. Y. Report-card holders made of metal. 208,221; July 21.
Bussing, Charles L., New York, N. Y. Letterheads, envelopes, post cards, etc. 208,222; May 26.
Bustanoby, Doris, New York, N. Y. Beverage sold as a soft drink. 196,509–10; June 23.
Buten, M., & Sons, Philadelphia, Pa. Paints and varnishes of all kinds. 213,952; Sept. 29.
Buterflake Corporation, The, Philadelphia, Pa. Butter fat. 205,685; Jan. 20.
Butler Brothers, Chicago, Ill. Handkerchiefs. 209,973; Apr. 7.
Butler Company, The, Butler, Ind. Windmills. 211,830; May 12.
Butter Krust Baking Co. (See Martinov, Milivoj.)
Butterfield, Fred, & Co. Inc., New York, N. Y. Cotton piece goods. 204,302–3; Mar. 10.
Butterfield, Fred, & Co., Inc., New York, N. Y. Cotton broadcloth. 204,304; Dec. 15.
Butterfield, Fred. & Co., Inc., New York, N. Y. Tissue ginghams. 204,305; Dec. 15.
Buttery, Lester L., doing business as Rid-O Dander Co., Cuero, Tex. Preparation for the treatment of dandruff. 221,048; Dec. 1.
Buttny, Joseph A., doing business as Capitol Chemical Company, Chicago, Ill. Cleaning fluid used as a dry cleaner. 219,527; Nov. 10.
Buttress Manufacturing Co., Los Angeles, Calif. Wall board and plaster lath. 218,951; Dec. 8.
Butzbach, Irwin R., South Bend, Ind. Bananas. 217,254; Aug. 25.
Buzzacott, Francis H., Chicago, Ill. Sex detectors. 172,143; May 12.
Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft, Berlin, Germany. Dissolvents, lactic acid, lactates, etc. 204,891; June 30.
C B Products Co., Woodbury, N. J. Laundry and cleaning composition. 219,057; Nov. 3.
C. G. Spring and Bumper Company, The. Detroit, Mich. Bumpers. 212,478; June 9.
C. G. Spring and Bumper Company, The, Detroit, Mich. Bumpers. 220,206; Nov. 10.
C K Company, The. (See Keith, George R.)
C-M-Products Company, Houston, Tex. Automobile cleaning compound. 211,459; July 21.
C. P. Chemical & Drug Co., Inc., New York, N. Y. Pharmaceutical preparations for human use and veterinary purposes. 198,937; Nov. 17.
C. & S. Hat and Frame Co., Los Angeles, Calif. Ladies' hats. 213,765; July 14.
C-T Radio Corporation. (See Haynes, Maurice S., assignor.)
C-T Radio Corporation, New York, N. Y. Vacuum radio tubes. 209,626; Apr. 14.
C-T Radio Corporation, New York, N. Y. Three-element vacuum radiotubes. 217,206; Aug. 25.
C V Lens Co., Inc., Rochester, N. Y. Ophthalmic lenses. 213,490; Sept. 1.
Cabanes, Ricardo, San Antonio, Tex. Medicine for gonorrhea and urinary canals. 200,544; Sept. 8.
Cabanes, Ricardo, doing business as The Chemical Laboratory, San Antonio, Tex. Medicine for indigestion, chronic constipation, etc. 206,655; Sept. 8.
Cable-Draper Baking Company, Detroit, Mich., Bread. 208,636; Dec. 8.
Cable Supply Company, The. (See Steinharter, Joseph J., assignor.)
Cactus Remedy Co. (See Hixson, Etta.)
Cadmus, Fred F., doing business as The Dallas Hat Manufacturing Company, Dallas, Tex. Women's and children's hats. 220,214; Nov. 24.
Cafiero & Mencacci, Brooklyn, N. Y. Canned fruits, vegetables, and fish, and olive oil, macaroni, and tomato paste. 215,232; Oct. 27.
Cagle, Gordon M., doing business as Sweetwater Roller Mills, Sweetwater, Tenn. Wheat flour. 215,293; Aug. 4.
Cagnani, Francesco, & C., Piacenza, Italy. Tomato sauce. 199,148; Jan. 6.
Cairns, Alexander, & Sons, Limited, London, England, and Dundee, Scotland. Marmalade in glass containers. 206,938; Aug. 25.
Cake Cone Co., Inc., St. Louis, Mo. Ice-cream cones and pastry wafers. 201,429; Sept. 29.
Caledonia Cellulose Company, Inc., New York, N. Y. Sanitary napkins. 222,010; Dec. 22.
Calhoun, William R., doing business as Red Chief Rubber Company, Fort Worth, Tex. Inner tubes for tires. 206,939; Nov. 17.
Calico Printers' Association, Limited, The, Manchester, England. Cotton piece goods. 206,109; Jan. 13.
Calico Printers' Association, Limited, The, Manchester, England. Cotton piece goods. 206,110; Feb. 3.
California Almond Confections Company. (See Prentiss, William, jr.)
California Almond Growers Exchange. San Francisco, Calif. Almond butter. 198,283; May 19.
California Almond Growers Exchange, San Francisco, Calif. Composition to be spread on sandwiches. 198,284; May 19.
California Almond Growers Exchange, San Francisco, Calif. Almond paste composition. 198,285; Nov. 24.
California Art Supply Co. (See Steere, C. H.)
California Bleaching Water Co., San Francisco, Calif. Bleaching water. 221,406; Nov. 17.
California Bottling Works, Los Angeles, Calif. Beverages. 209,560; Apr. 21.
California Card Manufacturing Co., San Francisco, Calif. Frames for pictures, photographs, and the like. 219,576; Dec. 29.
California Clay Products Co., Los Angeles and South Gate, Calif. Floor tile, art tile, wall tile. 211,572; June 2.
California Cyanide Company. Los Angeles, Calif. Poisonous powder for destroying rats, mice, squirrels, gophers, and other pests. 213,064; June 2.
California Fruit Growers Exchange, Los Angeles, Calif. Glass reamers for extracting fruit juices. 214,054; July 28.
California Land & Products Corp., Oakland, Calif. Fresh grapes. 203,110; Nov. 24.
California Lubricating Co. (See Haney, Edwin H.)
California Metal Enameling Co., Los Angeles, Calif. Oil, coal, and gas stoves. 210,345; June 2.
California Metal Enameling Co., Los Angeles, Calif. Refrigerators. 210,346; May 12.
California Metal Enameling Co., Los Angeles, Calif. Porcelain enameled signs. 210,347; May 26.
California Optical Company, San Francisco, Calif. Ophthalmic lenses and eyeglass frames. 212,591; June 30.
California Packing Corporation, San Francisco, Calif. Dried fruits. 214,352; Nov. 17.
California Peanut Co. (See Damiankes, Nicholas P.)
California Preserving Company, Los Angeles, Calif. Canned fruit. 216,320; Aug. 11.
California Prune & Apricot Growers Assn., San Jose, Calif. Dried fruit. 203,721; Jan. 27.

California Prune & Apricot Growers Association, San Jose, Calif. Dried fruit. 220,273; Dec. 22.
California Rex Spray Co., Benicia and Sacramento, Calif. Cleansing and bleaching solution. 206,940; Feb. 10.
California Sea Food Company. (See Rex, M. A.)
California Walnut Co. (See Fleishman, Sam.)
California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. California wine grape products. 206,993; Mar. 10.
California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. Tonic. 206,994; Mar. 3.
Callahan, Robert E., doing business as Auto Gland Co., Los Angeles, Calif. Polishes for the finish of automobiles. 206,513; Mar. 31.
Callaway, H. Ross, Paris, France. Boots, shoes, mules, and slippers, and hosiery. 210,784; June 2.
Calloid Co. (See Messier, George A.)
Calman, Emil, & Co. Inc., New York, N. Y. Varnish. 206,154; Feb. 3.
Calorizing Company, The, Pittsburgh, Pa. Recuperators and air heaters. 187,662; Nov. 24.
Calso Hood Company Ltd., The, London and Earlsdon, Coventry, England. Folding hoods for motor road vehicles. 202,610; July 7.
Caltis, George, doing business as Drink Mo Beverage Company, Memphis, Tenn. Beverage sold as a soft drink. 205,902; Mar. 10.
Calumet Steel Company, Chicago, Ill. Metallic fence-posts. 196,049; June 2.
Camaffine Laboratories, Williamsburg, Pa. Medicinal salve. 188,470; Mar. 3.
Cambern Brothers, Spokane, Wash. Breads of all kinds and a compound used in making breads. 215,504; Oct. 20.
Camden Canning Co., Eaton, Ohio. Canned tomatoes and tomato purée. 211,327; May 5.
Camel Malt Syrup Co., Cedar Rapids, Iowa. Malt extracts and sirups. 217,501; Nov. 3.
Camlin Corset Co. Inc., New York, N. Y. Corsets. 208,567; Mar. 10.
Camlin Corset Co. Inc., New York, N. Y. Combination brassière and corset. 208,566; May 19.
Campbell, Charles L., doing business as Wes-Co Blower and Pipe Company, Oakland, Calif. Sheet-metal receptacles. 204,217; Mar. 24.
Campbell Coal Company, Piedmont, W. Va. Coal. 210,348; June 2.
Campbell Electric Company, Lynn, Mass. Radio receiving sets. 170,708; Mar. 3.
Campbell Gas Engine Company, Limited, The, Kingston, Halifax, England. Oil and gas engines. 205,049; Apr. 14.
Campbell-Hausfeld Company Incorporated, The, Harrison, Ohio. Machines for spraying liquids. 212,540; June 16.
Campbell Holton & Co., Bloomington, Ill. Canned fruits. 203,509; Sept. 22.
Campbell, John, & Co., Inc., New York, N. Y. Soluble oil. 223,367; Dec. 22.
Campbell, Metzger & Jacobson, New York, N. Y. Table covers, napkins, doilies, etc. 205,264; Mar. 24.
Campbell, V. V., Company, The, Oklahoma City, Okla. Flavoring extracts for foods. 221,091; Nov. 24.
Campbell's Ice Cream Factory, Ltd., Shreveport, La. Ice cream. 211,974; Oct. 27.
Campco Tractors, Inc., Stockton, Calif. Tractors and tractor wheels. 213,767; July 21.
Campe Corporation, The, New York, N. Y. Nainsook, underwear, and hosiery. 209,382–3; Mar. 31.
Campe Corporation, The, New York, N. Y. Knitted sweaters, hosiery, and knitted underwear. 209,974; Apr. 14.
Campe Corporation, The, New York, N. Y. Knitted sweaters. 213,160; Aug. 11.
Campeco Oil Company, Chicago, Ill. Lubricating oils, gasoline, kerosene, and road oil. 209,384; Apr. 28.
Camthol Company, The, Savannah, Ga. Medicinal salve for congestion, etc. 204,813; Mar. 17.
Canadian Extract Company. (See Ireland, William, Incorporated.)
Canadian Industrial Alcohol Company, Limited. Montreal, Quebec, Canada. Hydrometers and measuring instruments. 207,849; Apr. 28.
Canadian Manufacturing Company. (See Eckels, Helen B.)
Canamar, Indalecio, doing business as Sun Drug Store, San Antonio, Tex. General and stimulating tonics, olive oil, liniment, medicine for diabetes, etc. 200,477; Sept. 22.
Candy Bros. Manufacturing Company, The, St. Louis, Mo. Candy. 209,021; Apr. 21.
Candyland. (See Poulos Brothers.)
Candy Supply Co., The. (See Goody Mints of America, Inc.)
Canfield Oil Company, The, Cleveland, Ohio. Lubricating oils and greases. 178,329; Mar. 17.
Cangios, Stephen D., doing business as Overland Coffee Company, Chicago, Ill. Coffees and teas. 186,870; Feb. 10.
Cannon Mills, Inc., New York, N. Y. Hosiery. 189,964; Apr. 28.
Cannon Mills, Incorporated, New York, N. Y. Sheets and pillowcases. 215,679; Oct. 27.
Cannon, Robert, doing business as Cannon Confectionery Company, Burlington, Vt. Candy suckers. 212,232; June 23.
Canson & Montgolfier. (See Boulin, Camille H.)
Canton Forge & Axle Company, Canton, Ohio. Railway-car parts and automobile parts. 204,754; Feb. 3.
Canton Forge & Axle Company, Canton, Ohio. Steel forgings, rail anchors, rail-anchor springs, etc. 204,755; Feb. 3.
Canton Forge & Axle Company, Canton, Ohio. Rail-anchor wrenches. 204,756; Mar. 24.
Cantor and Kalish, Philadelphia, Pa. Hosiery. 208,380; Mar. 10.
Canvas & Leather Novelty Company. (See Slomka, Max.)
Cap Sheaf Bread Company, St. Louis, Mo. Bread. 200,748; Aug. 4.
Capecelatro Ettore, doing business as Cape-Chemical Company, Springfield, Mass. Medicine for rheumatism, asthma, etc. 218,103; Sept. 15.
Cape-Chemical Company. (See Capecelatro, Ettore.)
Capeway Bakery, Inc., East Braintree, Mass. Bakery products. 202,923–4; Mar. 10.
Capital Candied Nuts, Inc., New York, N. Y. Sugar-coated peanuts and almonds, chocolate-coated dates, and date bar. 216,454; Oct. 13.
Capital Drug Company, Sacramento, Calif. Mineral bath crystals. 210,826; Apr. 21.
Capitol Brassiere and Girdle Company. (See Glass, Louis.)
Capitol Chemical Company. (See Buttny, Joseph A.)
Capitol Pharmaceutical Laboratory. (See Biondo, Joseph.)
Caplan, David, Co., Boston, Mass. Bias-fold tape. 209,200; Apr. 7.
Caplan, Sidney, doing business as Sid's Remedy Co., Chicago, Ill. Remedy used in the treatment of rheumatism. 215,133; Nov. 17.
Caploe, Samuel, Boston, Mass. Candy. 210,043; May 26.
Capolino, Joseph, New York, N. Y. Cheese. 215,680; July 21.
Cappell, Theodore, doing business as Chlorogen Chemical Company, Pittsburgh, Pa. Disinfectant, antiseptic, germicide, and bleach. 210,827; May 5.
Caradine Harvest Hat Company, St. Louis, Mo. Straw Hats. 218,291; Sept. 29.
Carafotias, James, Rockford, Ill. Roach compound. 208,278; Mar. 31.
Carasso, Albert, doing business as Fold-O-Phone Mfg. Co., New York, N. Y. Phonographs and talking machines. 209,201; Mar. 24.
Carbide & Carbon Chemicals Corporation, New York, N. Y. Portable containers for transporting and storage compressed gas. 205,905; Feb. 3.
Carbide & Carbon Chemicals Corporation, New York, N. Y. Compressed gases in portable containers. 205,905; May 12.
Carbide & Carbon Chemicals Corporation, New York, N. Y. Compressed gases. 207,445–7; Apr. 21.
Carbide & Carbon Chemicals Corporation, New York, N. Y. Gasoline. 219,227; Oct. 20.
Carbide & Carbon Chemicals Corporation, New York, N. Y. Gas in portable tanks for the production of light, heat, and power. 207,809; Feb. 24.
Carbit Paint Co. (See Westerman, L. H.)
Carbo-Gas Co., The, Huron, S. Dak., and Toledo, Ohio. Spark plugs. 206,824; Feb. 17.
Carbondale Machine Company, The, Carbondale, Pa. Ammonia condensers for refrigerating apparatus. 212,119; June 30.
Carbonell y Cia, Cordoba, Spain. Olive oils. 217,132; Nov. 17.
Carbonell, R. A. Delgado, doing business as The West Indies Medicine Co., New York, N. Y. Medical preparation for painful menstruation, etc. 204,306; Jan. 27.
Card, Henry, doing business as Merry Maid Products Co., Fredonia, N. Y. Grape juice. 216,503; Aug. 18.
Cardinal Petroleum Company, Muskegon, Mich. Gasoline, kerosene, benzol, lubricating oils and greases. 215,892; Oct. 20.
Cardinell, John D., doing business as Cardinell Sales Co., Montclair, N. J. Device in the form of a fountain pen. 210,442; June 9.
Cardinell, John D., doing business as Cardinell-Sales Company, Montclair, N. J. Parlor game. 210,443; Aug. 4.
Cardinet Candy Company, Oakland, Calif. Confection mixture. 202,380; Mar. 31.
Cardinet Candy Company (Inc.), Oakland, Calif. Candy. 211,460; May 5.
Carew Manufacturing Company, South Hadley Falls, Mass. Writing and printing paper. 207,652; July 28.
Carew Manufacturing Company, South Hadley Falls, Mass. Writing and printing paper and mailing envelopes. 221,165; Dec. 1.
Carey, Albert, doing business as Yeracol Chemical Company, Portland, Oreg. Medicinal ointment for burns, cuts, etc. 200,669; Mar. 17.
Carey Medical Corporation, The, Elmira, N. Y. Nerve tablets. 208,369; Mar. 24.

Carey Medical Corporation, The, Elmira, N. Y. Nerve tablets. 208,370; Apr. 7.
Carey Salt Company, The, Hutchinson, Kans. Salt. 193,570; Jan. 20.
Carl Lindstrom Aktiengesellschaft, Berlin, Germany. Optical goods, especially optical lenses, opera glasses, etc. 212,385–7; July 28.
Carleton Fruit Company, Inc., Arcadia, Fla. Fresh citrous fruits. 195,863; Jan. 27.
Carlile & Doughty, Inc., Philadelphia, Pa. Storage batteries and plates. 216,965; Sept. 15.
Carlile & Doughty, Inc., Philadelphia, Pa. Storage batteries and plates. 220,286; Dec. 8.
Carlisle, Brina M., doing business as The Sonophone Company., Brooklyn, N. Y. Toy cornets, trombones, bass horns, etc. 216,255; Aug. 11.
Carlova, Inc., New York, N. Y. Cold and almond creams, face powder, etc. 203,718; Jan. 20.
Carlova, Inc., New York, N. Y. Hairdressing. 212,713; June 2.
Carlowitz & Co., Hamburg, Germany. Watches, clocks, and parts thereof. 211,831; Nov. 3.
Carlson, Ray A., Chicago, Ill. Periodical publications. 209,137; Apr. 7.
Carnegie, John F. (See Devore, Annie S.)
Carnrick, G. W., Co., New York, N. Y. Medicinal preparation for relief of constipation, etc. 206,825; Feb. 24.
Carnrick, G. W., Co., New York, N. Y. Endocrine stimulant to the formation of red blood cells. 208,039; Feb. 24.
Caro & Company Inc., New York, N. Y. Ladies' kimonos, house dresses, house aprons, etc. 212,320; June 23.
Caro, Nemesio Lopez, & José Luis Conde Perez, Buenos Aires, Argentina. Perfumes, toilet waters, etc. 204,497; Mar. 24.
Carolina Casket Company, High Point, N. C. Caskets and coffins. 221,349; Dec. 1.
Carolina Club Company, The, Rock Hill, S. C. Ginger ale. 210,444; May 5.
Carolina Cotton & Woolen Mills Company, Spray, N. C. Cotton blankets. 207,966; May 5.
Carpenter, Ann C., also doing business as Artcraft Products Co., Los Angeles, Calif. Bleach cream. 217,069; Aug. 25.
Carpenter, Geo. B., & Co., Chicago, Ill. Awnings. 219,376; Nov. 17.
Carpenter Manufacturing Co., The, Norwich, Conn. Piece ribbon. 210,951; May 26.
Carpenter Paper Company, Omaha, Nebr. Cardboard, writing paper, and paper stock. 220,335; Dec. 8.
Carpenter & Paterson Inc., Boston and East Boston, Mass. Copper floats, lead traps, roof flanges, and trap covers. 192,816; May 5.
Carpenter's Antiratum Company, Washington, D. C. Preparation for exterminating rats. 215,551; Aug. 11.
Carr, F. S., Company, Boston, Mass. Artificial leather. 204,815; Feb. 10.
Carr, George P. N., Philadelphia, Pa. Lubricating oils and greases. 208,896; Mar. 31.
Carr, Wm. Cochran, Limited, Newcastle-on-Tyne, England. Fire bricks. 202,437; Sept. 15.
Carran, Grace B., doing business as Central Petroleum Company, Cleveland, Ohio. Lubricating oils and greases. 204,009; Feb. 3.
Carran, Grace B., doing business as Central Petroleum Company, Cleveland, Ohio. Lubricating oils and greases. 204,962; May 12.
Carran, William A., doing business as Valley Oil Company, Cleveland, Ohio. Automobile, tractor, and truck oils. 204,583; Jan. 13.
Carrier, Lyman, Coquille, Oreg. Grass seed. 216,146; Oct. 20.
Carroll Chain Company, The, Columbus, Ohio. Chains made of iron and steel. 216,321; Sept. 1.
Carroll Chain Company, The, Columbus, Ohio. Chains made of iron and steel. 216,322; Sept. 29.
Carroll, Ralph W., doing business as Curat Company of America, Bowling Green, Ky. Remedy or specific for elimination of uric acid, blood, kidney, or bowel ailments. 213,953; July 21.
Carrozza, Joseph, Philadelphia, Pa. Hair tonic. 217,207; Sept. 1.
Car-Skaden, Dayton B., doing business as The Dazzle Company, New York, N. Y. Liquid cleanser. 202,981; Jan. 20.
Carson Pirie Scott & Co., Chicago, Ill. Golf clubs. 201,884; Dec. 8.
Carson Pirie Scott & Co., Chicago, Ill. Sanitary napkins. 208,639; Sept. 15.
Carson Pirie Scott & Co., Chicago, Ill. Artificial-silk underwear. 212,716; Sept. 15.
Carson Pirie Scott & Co., Chicago, Ill. Men's and boys' nainsook athletic union suits. 212,717; Sept. 15.
Carson Pirie Scott & Co., Chicago, Ill. Pearls and pearl necklaces. 212,853; June 9.
Carson Pirie Scott & Co., Chicago, Ill. Towels. 212,854; June 16.
Carson Pirie Scott & Co., Chicago, Ill. Men's suits. 218,602; Oct. 13.
Carson, Robert M., Belfast, Ireland. Linen handkerchiefs not in the piece. 210,709; Apr. 28.
Carter Bros. Mattress Company, Chattanooga, Tenn. Rugs. 207,779; Mar. 24.
Carter Dry Goods Co., Louisville, Ky. Dress, negligee, and work shirts and overalls. 213,691; July 28.
Carter, Joseph E., doing business as Carter's Laboratories, Fargo, N. Dak. Hair color restorer. 215,847; Oct. 6.
Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Grain separating and cleaning machines and automatic weighing feeders. 210,711; May 19.
Carter Radio Co., Chicago, Ill. Electrical lighting devices. 217,920; Nov. 3.
Carter, William J. L., Georgetown, S. C. Liniment. 207,614; Aug. 11.
Carter's Ink Company, The, Cambridge, Mass. Writing ink. 220,395; Dec. 1.
Cartesian Research Society, The, Philadelphia, Pa., and Gloucester, Mass. Publications. 209,022; Mar. 24.
Carthage Crushed Limestone Co., Carthage, Mo. Ground and powdered limestone for agricultural and other uses. 189,931; Feb. 10.
Cartlidge, Christopher, doing business as Original Trenton Cracker Company, Trenton, N. J. Crackers. 208,697; Mar. 31.
Cartlidge, Christopher, doing business as Original Trenton Cracker Co., Trenton, N. J. Crackers. 217,330; Sept. 8.
Carvell, William F., Wilmington, Del. Gasoline. 217,208; Nov. 17.
Case, Jesse A., doing business as Roz-In-Ize, Brockton, Mass. Compound for treating sole leather and the soles and heels of boots and shoes. 211,016; May 26.
Case & Martin Company, Chicago, Ill. Pies. 210,349; May 12.
Cash Wholesale Grocers, doing business as Samuel Kunin & Sons, Chicago, Ill. Malt extract for food purposes. 216,147; Aug. 11.
Cashin, W. D., Co., Boston, Mass. Traps for handling either steam or water valves, low-pressure automatic boiler feeders, and damper regulators. 212,670; July 21.
Casnati, Lola A., New York, N. Y. Semiplastic preparation for treatment of the skin. 205,906; Feb. 17.
Casnati, Lola A., New York, N. Y. Semiplastic preparation for treatment of the skin, acne cream, etc. 205,907; Feb. 17.
Caspar Lubricants, Inc., New York, N. Y. Lubricating oils, greases, and compounds. 190,575; May 19.
Casseus, Auguste, Paris, France. Medicine for anæmia and tuberculosis and used in convalescence, debility, and growth. 214,584; July 21.
Cassola Company, Inc., Brooklyn, N. Y. Soap in paste form. 213,116; July 7.
Castanea Paper Co., New York, N. Y. Book papers. 215,734; Aug. 4.
Cast-Tile Manufacturing, The, Toledo, Ohio. Composition flooring, stair treads and risers, door jambs, etc. 209,277; June 2.
Catlin Shale Products Co., New York, N. Y., and Elko, Nev. Lubricating oils. 195,572; May 12.
Catoe, Leona, doing business as Leno-Reen Mfg. Co., Charlotte, N. C. Hair grower. 211,255; May 26.
Catoir Silk Co. Inc., New York, N. Y. Gentlemen's dress and dinner waistcoats. 203,873; Sept. 8.
Catsigianis, Otto P., doing business as Blue Hill Candy Co., St. Louis, Mo. Candies. 218,049; Oct. 20.
Cattaraugus Cutlery Co., Little Valley, N. Y. Hunting knife. 220,994; Dec. 15.
Cattaraugus Cutlery Co., Little Valley, N. Y. Sheath knife. 220,995; Dec. 15.
Caumont, Leon F., doing business as The Kemolene Company, New York, N. Y. Remedy for premature baldness or grayness, dry, brittle, etc., hair. 212,233; May 19.
Cavalieri, Lina, Neuilly-sur-Seine, France. Face, hand, and skin lotions, and milks, etc. 206,345; June 30.
Cavalieri, Lina, Neuilly-sur-Seine, France. Toilet and face soaps. 216,710; Nov. 24.
Cavanagh, J. M., doing business as The Whitestone Company, Montreal, Quebec, Canada. Tablets for indigestion. 206,047; Feb. 17.
Cavanagh-Whiting Co. Inc., New York, N. Y. Printed cotton and wool fabrics in the piece. 218,606; Oct. 27.
Caward Dart Company, Waterloo, Iowa. Oil pumps. 218,468; Nov. 3.
Cayton, Bert A., doing business as Mo-Ton Medicine Company, Indianapolis, Ind. General tonic and oil liniment. 212,592; June 30.
Cedar Sweep Co., San Francisco, Calif. Composition for cleaning pipes. 220,887; Dec. 15.
Cekimo Company, New York, and Brooklyn, N. Y. Disinfectant distributor. 198,843; Sept. 1.
Celery Cracker Medicine Company, The. (See Gosselin, Adelard E.)
Celite Products Co., Los Angeles, Calif. Materials comprising diatomaceous earth or infusorial earth. 202,658; Sept. 15.
Celite Products Company, Los Angeles, Calif. Material used in aiding filtration and in deemulsifying or dehydrating of liquids. 213,549; July 21.
Cella, Louis, Inc., New York, N. Y. Candies. 192,673; Apr. 14.
Cello Products Incorporated, New York, N. Y. Window-glass substitutes. 182,132; Mar. 31.

Cello Products Incorporated, New York, N. Y. Article of manufacture for use in building construction. 219,803; Dec. 15.
Celluloid Company, The, Newark, N. J., and New York, N. Y. Paper cutters, bookmarks, and letter openers. 205,854; Feb. 3.
Celluloid Company, The, Newark, N. J., and New York, N. Y. Dice and game. 205,855; Jan. 20.
Celluloid Company, The, Newark, N. J., and New York, N. Y. Bobbed-hair combs. 205,856; Jan. 20.
Celluloid Company, The, Newark, N. J., and New York, N. Y. Chemical substance or mixture used in the arts and manufactures, etc. 205,857; Jan. 13.
Celluloid Company, The, Newark, N. J., and New York, N. Y. Collar buttons. 209,385; Apr. 7.
Celluloid Zapon Company, Wilmington, Del. Paints, enamels, varnishes, lacquers, etc. 203,558; Feb. 3.
Celma Company, The, Toledo, Ohio. Sanitary deodorant preparation. 222,914; Dec. 15.
Celotex Company, The, Chicago, Ill. Decorative wall finish. 211,017; July 7.
Centerville Gypsum Company. (See Ritter, Jacob.)
Centerville Gypsum Company, Centerville, Iowa. Mineral insulating material. 212,120; Aug. 11.
Centerville Gypsum Company, Centerville, Iowa. Agricultural gypsum. 220,110; Nov. 24.
Cento, Anthony, doing business as A. Cento Co., St. Louis, Mo. Combination hair dressing and tonic. 206,214; Mar. 3.
Central Coal and Coke Company, Kansas City, Mo. Lumber. 211,901; Aug. 4.
Central Commercial Company, Chicago, Ill. Gasoline, naphtha, fuel oil, tractor oil, etc. 183,363; Nov. 10.
Central Commercial Company, Chicago, Ill. Lubricating oils and greases and gasoline. 216,016; Sept. 8.
Central Construction & Supply Company, Philadelphia, Pa. Refrigerating equipment. 208,958; Dec. 15.
Central Council For Nursing Education, Chicago, Ill. Bulletins and circulars. 202,002; Mar. 10.
Central Kansas Milling Company, The, Lyons, Kans., doing business as The Saxman Milling Company, Saxman, Kans. Wheat flour. 204,349; June 16.
Central Laboratories Co., Wheeling, W. Va. Radiator-sealing cement and antifreeze compounds for radiators. 218,607; Oct. 6.
Central Laboratories Co., Wheeling, W. Va. Rubber and gasket cement. 218,608; Oct. 6.
Central Laboratories Co., Wheeling, W. Va. Rubber tire patches. 218,609; Oct. 13.
Central Laboratories Co., Wheeling, W. Va. Paints. 218,612; Sept. 22.
Central Lemon Association, Villa Park, Calif. Oranges, lemons, grapefruit. 216,878; Sept. 1.
Central Lemon Association, Villa Park, Calif. Oranges, lemons, and grapefruit. 216,879; Oct. 20.
Central Lemon Association, Villa Park, Calif. Lemons, oranges, grapefruit. 216,880–1; Sept. 1.
Central Lemon Association, Villa Park, Calif. Oranges, lemons, and grapefruit. 216,882; Oct. 20.
Central Manufacturing District Magazine, Chicago, Ill. Magazine. 201,932; Feb. 3.
Central Minn. Power & Milling Co., The, Sauk Center, Minn. Wheat flour. 153,340; Mar. 10.
Central Paper Company, Menasha, Wis. Shelf, drawing, wrapping, etc., paper. 209,120; May 5.
Central Petroleum Company. (See Carran, Grace B.)
Central Radio Laboratories, Milwaukee, Wis. Radio signaling apparatus and parts thereof. 207,918; June 9.
Central Scientific Company, Chicago, Ill. Booklets issued from time to time. 213,003; July 21.
Central Scientific Company, Chicago, Ill. Chemical reagents. 213,004; June 23.
Central Scientific Company, Chicago, Ill. Appliances for measuring surface tension. 213,224; July 21.
Central Scientific Company, Chicago, Ill. Vacuum pumps. 223,461; Dec. 29.
Central States Coal Company, The, Toledo, Ohio. Coal. 213,363; July 21.
Central States Paper Distributing Company, St. Louis, Mo. Printed craft paper. 218,050; Oct. 20.
Central Wholesale Grocers, Chicago, Ill. Canned fruits and vegetables and mincemeat. 163,379; Sept. 1.
Central Wholesale Grocers, Chicago, Ill. Canned fish and lobster, catchup, coffee, corn meal, etc. 217,814; Oct. 13.
Century Rubber Specialty Company, The, Baltimore, Md. Heels and top lifts. 209,386; Mar. 17.
Century Wood Preserving Company, Pittsburgh, Pa. Timber, lumber, poles, posts, etc. 209,023; Aug. 25.
Cephalic Company, Waltersboro, S. C. Remedy for headache. 212,058; May 26.
Cereal Soaps Company, Inc., New York, N. Y. Combs. 208,507; Mar. 17.
Cerebos, Limited, Greatham and London, England. Salt. 203,254; Apr. 14.
Cerebos, Limited, Durham and London, England. Preparation for thickening, coloring, and seasoning gravy, soups, and stews. 208,842; Apr. 14.
Cerruti, E., New York, N. Y. Cheese. 216,588; Sept. 29.
Certain-teed Products Corporation, New York, N. Y. Paints, varnishes, driers, etc. 205,467; Feb. 24.
Certain-teed Products Corporation, New York, N. Y. Metal, shoe, and stove polishes, soap, and razor strops. 205,991; Jan. 20.
Certain-teed Products Corporation, New York, N. Y. Land plaster. 205,992; Jan. 27.
Certain-teed Products Corporation, New York, N. Y. Dental plaster and surgical plaster of Paris. 206,767; Mar. 31.
Certain-teed Products Corporation, New York, N. Y. Liquid asphalt, pitch, coal tar, and crushed gypsum rock. 206,768; Feb. 10.
Certain-teed Products Corporation, New York, N. Y. Linoleum cement. 206,995; Mar. 10.
Certain-teed Products Corporation, New York, N. Y. Sublimed naphthalene, crude naphthalene, and creosote oil. 217,450; Nov. 3.
Certain-teed Products Corporation, New York, N. Y. Electrical storage batteries and spark plugs. 218,469; Oct. 13.
Certified Dry Mat Corporation, New York, N. Y. Matrix dry mat or board. 207,553; Mar. 31.
Certified Laboratories. (See Lorton, Frank D.)
Certified Laboratory Products Inc., Glendale, Calif. Chemical gases. 205,742; Oct. 27.
Certified Laboratory Products Inc., Glendale, Calif. Motor-fuel ingredient. 206,878; Feb. 10.
Cervelli, Guido J., doing business as Dentagiene Laboratories, San Francisco, Calif. Mouth wash and tooth powder. 204,541; Sept. 8.
Cervelli, Guido J., San Francisco, Calif. Preparation to be used in the treatment of heartburn, gas, nausea, etc. 217,695; Sept. 8.
Cestrada Cigarette Co. (See Hatch Mansfield & Co. Limited.)
Ceylon Spice Co. (See McKinley, Carrie A.)
Chabonat, M., Paris, France. Remedy in pill, granule, tablet, and ampul form for affections of the respiratory tract, etc., also for veterinary uses. 204,498; Feb. 24.
Chabonat, M., Paris, France. Remedy in liquid form for all the maladies of the respiratory tract and for veterinary uses. 204,499; Feb. 24.
Chabrow Brothers, Philadelphia, Pa. Butter, canned fruits and vegetables, etc. 209,528; May 5.
Challenge Cream and Butter Association, Los Angeles, Calif. Eggs. 208,640; Apr. 7.
Chalmers, James, jr., doing business as Chalmers Products Co., Williamsville, N. Y. Gelatin desserts of various flavors. 214,398; July 21.
Chambers, Donald, doing business as Mazda Mfg. Co., Philadelphia, Pa. Metal polish. 204,584; Feb. 24.
Champagne, Alphonse B. D., doing business as Massachusetts Sales Service, Lowell, Mass. Metal and glass polish. 192,066; May 19.
Champagne, Mrs. Eraste, Lafayette, La. Ointment for the treatment of piles. 221,597; Nov. 17.
Champion, C. V., & Company, Danville, Ill. Electric hot plates and corn-popping machines. 209,616; Oct. 6.
Chance Brothers & Co. Limited, West Smethwick, England. Glass. 207,448; Mar. 24.
Chancellor & Vaughan, Inc., Chicago, Ill. Shirts, pants, bloomers, knickers, etc. 210,954; Oct. 13.
Chandgie, Harry, Greensboro, N. C. Men's dress shirts. 211,517; Sept. 1.
Chandler and Rudd Company, The, Cleveland, Ohio. Canned fruits and vegetables, olives, and coffee. 131,566; Mar. 24.
Chandler and Rudd Company, The, Cleveland, Ohio. Ham, bacon, and sausage. 196,431; Apr. 7.
Chandler and Rudd Company, The, Cleveland, Ohio. Candy. 215,401; July 28.
Chanel Inc., New York, N. Y. Perfume and toilet water; 223,213–15; Dec. 22.
Chanslor & Lyon Company, San Francisco, Calif. Tires, casings, and tubes. 196,904; Jan. 13.
Chapin-Sacks Corporation, Washington, D. C. Ice cream. 210,882; Sept. 1.
Chapin-Sacks Corporation, Washington, D. C. Ice cream. 217,696; Sept. 22.
Chapotat, Emile, Vienne, France. Collapsible packing cases. 189,491; May 12.
Chappell, Allen, & Co., Limited, Bristol, England. Corsets. 212,855; June 2.
Chappell, William R., New York, N. Y. Netted caps. 204,893; Jan. 13.
Chappell, William R., doing business as Universal Cover Fastener Company, New York, N. Y. Nettings, scrims, marquisettes, and mosquito-net canopies. 213,829–30; June 30.
Charabot & Cie., Grasse, France. Natural oils and other extraction products derived from flowers, leaves, etc. 210,159; June 30.
Charcoal Iron Products Company, Washington, Pa. Sheet metal and tin plate. 172,030; Aug. 18.
Charland, Victor, Chippewa Falls, Wis. Hair tonic. 219,876; Nov. 24.
Charleston, Mace E., Seattle, Wash. Photographic prints. 204,394; May 26.
Charter Oak Citrus Association, also doing business as San Dimas Fruit Exchange, Charter Oak, Calif. Fresh citrous fruits—namely, oranges, lemons, grapefruit. 212,887; July 28.

Chase Candy Company, St. Joseph, Mo. Candy. 204,894; Apr. 14.
Chase, L. C., & Company, Boston Mass. Textile fabric coated with rubber or waterproof surface coating. 219,272; Dec. 1.
Chase, Roberts & Co., Long Island City, N. Y. Paints, varnishes, and wood fillers. 220,495; Dec. 8.
Chaslyn Company, The. (See Linebarger, Charles E.)
Chatillon, John, & Sons, New York, N. Y. Ice balances, sportsmen's balances, thermometers, and spring scales. 219,379; Dec. 15.
Chatterton & Son, Lansing, Mich. Beans. 221,237; Dec. 8.
Chausse Oil Burner Company, Detroit, Mich. Torches, kerosene burners and heaters. 186,046; Jan. 6.
Chayes System Laboratories, Inc., New York, N. Y. Grinding or cutting points or wheels such as are used by dentists. 202,855; Nov. 24.
Chayes System Laboratories, Inc., New York, N. Y. Grinding or cutting points such as are used by dentists. 202,857; Nov. 24.
Chayes System Laboratories, Inc., New York, N. Y. Grinding or cutting points or wheels such as are used by dentists. 202,858; Nov. 24.
Checker Chemical Company. (See Scanlon, Paul J.)
Cheerco, Pamphil T., Seattle, Wash. Fresh potatoes. 219,577; Dec. 29.
Chefko, Helen, New York, N. Y. Table board game. 197,187; Mar. 17.
Chelmsford Company, The. (See Armstrong, C. George.)
Chem-Electric Engineering Corporation. (See Day, Leonard, assignor.)
Chemical Laboratory, The. (See Cabanes, Ricardo.)
Chemical Process Corporation, Chicago, Ill. Carbon paper. 199,820; Apr. 7.
Chemical Products Corporation, Detroit, Mich. Chemical preparation adapted to be applied to steel to clean the same, etc. 216,017; Sept. 8.
Chemical Treatment Company, Inc., New York, N. Y. Scale weights, gage tubing, scale parts, etc. 219,807; Dec. 29.
Chemical Treatment Company, Inc., New York, N. Y. Carburizing boxes, radiator shells, stove parts, etc. 219,810; Dec. 29.
Chemical Utilities Co. (See Harper, Ervin B.)
Chemical Works Flora, Dubendorf, Zurich, Switzerland. Anæsthetics. 200,037; Mar. 31.
Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft, Berlin, Germany. Soaps and albumen soaps and cleaning liquors. 202,327; Jan. 20.
Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft, Grunau, near Berlin, Germany. Medicinal preparations for anæmia, tuberculosis, etc. 208,040; July 21.
Chemische Fabrik Pott & Co., Dresden, Germany. Soaps and purification and washing powders. 196,432; Oct. 20.
Chemische Fabrik Pott & Co., Dresden, Germany. Preparations for washing and cleaning wool, cotton wool, and cotton yarns, etc. 196,435; May 19.
Chemische Fabrik Pott & Co., Dresden, Germany. Preparations for treating textile fibers and fabrics. 196,436; June 30.
Chemische Fabriken Dr. Joachim Wiernik & Co. Aktiengesellschaft, Berlin-Waidmannslust, Germany. Antiseptic. 208,381–2; May 26.
Chemische Fabriken vorm. Weiler-ter-Meer, Uerdingen, Niederrhein, Germany. Dyes and dyestuffs. 210,603; June 2.
Chemische Werke Grenzach Aktiengesellschaft, Grenzach, Germany. Alkaloids, analgesics, anæsthetics, anodynes, etc. 202,927; Sept. 8.
Chemisches Institut Dr. Ludwig Oestreicher. (See Schoenbrod, Richard.)
Cheney Brothers, South Manchester, Conn. Woven, knitted, netted, textile, and pile silk fabric in the piece. 202,930; Sept. 15.
Cheney Brothers, South Manchester, Conn. Silk fabrics in the piece. 209,202; May 26.
Cheney Brothers, South Manchester, Conn. Strand-examining machines. 212,541; June 16.
Cheney Brothers, South Manchester, Conn. Silk fabrics in the piece. 212,671–4; June 2.
Cheney Brothers, South Manchester, Conn. Woven, knitted, netted, textile, and pile fabrics comprised of silk. 212,675; July 7.
Cheney Brothers, South Manchester, Conn. Silk piece goods. 214,644; July 7.
Cheney, H. M., doing business as F. J. Cheney Co., Toledo, Ohio. Preparation for the treatment of catarrh. 217,999; Sept. 15.
Cheramy, Inc., New York, N. Y. Soaps. 205,687; Jan. 6.
Cheramy, Inc., New York, N. Y. Perfume, toilet water, etc. 208,041; Mar. 24.
Cheramy, Inc., New York, N. Y. Perfumes, face powder, etc. 208,042; Mar. 24.
Cheramy, Inc., New York, N. Y. Perfumes, toilet waters, face powder, creams, rouges, etc. 220,445; Nov. 10.
Cheramy, Inc., New York, N. Y. Toilet soaps and shaving creams. 220,446; Nov. 17.
Cheramy, Inc., New York, N. Y. Perfumes, toilet water, face powder, rouge, bath salts, etc. 220,448; Nov. 17.
Chero-Cola Company, doing business as Chero-Cola Bottlers' Laboratories, Columbus, Ga. Beverages and sirups and concentrates for making same. 205,512; Jan. 13.
Chero-Cola Company, Columbus, Ga. Beverage and sirup for making the same. 208,455; Mar. 3.
Chero-Cola Company, Columbus, Ga. Beverages and sirups and concentrates for making the same. 218,734; Sept. 22.
Cherokee County Farm Labor Union, Jacksonville, Tex. Fresh tomatoes. 203,787; Aug. 11.
Cherry City Milling Company, Salem, Oreg. Wheat and pancake flour, cereal breakfast food, poultry and stock feeds. 207,615; Apr. 7.
Cherry, Dorothy M., St. Paul, Minn. Hair-waving fluid. 203,618; Feb. 17.
Cherry, J. G., Company, Cedar Rapids, Iowa. Butter cutters and printers. 206,395; Mar. 10.
Chesebrough Manufacturing Co., Consolidated, New York, N. Y. Petroleum jelly and preparations thereof. 209,829; May 5.
Chester, F. E., Mfg. Co., The, Bellefont and Providence, R. I. Fishing tackle. 219,877; Oct. 27.
Chic Bag Co., New York, N. Y. Ladies' hand bags and novelties. 213,831; Sept. 8.
Chic Manufacturing Co., Peoria, Ill. Cloth aprons. 190,630; Jan. 13.
Chicago Bargain House, Chicago, Ill. Hats for women. 211,080; Apr. 28.
Chicago Crucible Company, Chicago, Ill. Briquet for treating molten metals. 205,743; Mar. 24.
Chicago Daily News Company, The, Chicago, Ill. Photogravure section of a daily newspaper. 205,195; Jan. 13.
Chicago Granitine Manufacturing Company, Chicago, Ill. Stationary laundry tubs. 210,350; Apr. 14.
Chicago Hairdressing Academy, Inc., Chicago, Ill. Cleansing, cold, and vanishing creams, etc. 210,712; June 16.
Chicago Macaroni Co., Chicago, Ill. Macaroni, spaghetti, vermicelli, and noodles. 213,277; June 9.
Chicago Mail Order Company, Chicago, Ill. Men's overalls. 220,396; Nov. 10.
Chicago Mail Order Company, Chicago, Ill. Men's dress shoes. 220,397; Nov. 3.
Chicago Mail Order Company, Chicago, Ill. Men's overcoats, suits, and pants, boys' suits, overcoats, blouses, etc. 221,876; Dec. 8.
Chicago Mail Order Company, Chicago, Ill. Cleansing cream, face cream and powder, cuticle remover, etc. 221,877; Nov. 24.
Chicago Mail Order Company, Chicago, Ill. Radio receiving sets, radio battery chargers, aerial equipment, loud speakers, etc. 221,879; Dec. 15.
Chicago Mail Order Company, Chicago, Ill. Face powder, vanishing and cold creams, rouge, bath salts, etc. 222,163; Dec. 1.
Chicago Mail Order Company, Chicago, Ill. Women's shoes. 222,662; Dec. 22.
Chicago Paper Company, Chicago, Ill. Ring book fillers. 202,096; Jan. 6.
Chicago Piston Ring Company, The. (See Hallam, Ralph M.)
Chicago Pneumatic Tool Company, New York, N. Y. Electrical apparatus and machines, etc. 208,509; Apr. 21.
Chicago Pneumatic Tool Company, New York, N. Y. Electrical apparatus and machines for boring, drilling, etc., also generator set therefor. 209,278; Apr. 21.
Chicago Roller Skate Company, Chicago, Ill. Recoil checks for motor-driven vehicles. 211,782; June 30.
Chicago Sausage & Provision Co., Inc., New York, N. Y. Sausage, ham, and bacon. 191,672; Jan. 13.
Chicago Textile Products Company, Chicago, Ill. Coal and coke bags. 204,010; Mar. 10.
Chicago Textile Products Company, Chicago, Ill. Waterproofed and unwaterproofed articles. 206,826; Mar. 17.
Chicago Thrift Company, Chicago, Ill. Banks. 178,553; May 5.
Chicago White Lead & Oil Co., The, Chicago, Ill. Dry colors, ready-mixed paints, varnishes, etc. 204,996; Jan. 27.
Chicago White Lead & Oil Co., Chicago, Ill. House paints, varnishes, barn paints, and enamels. 217,133; Sept. 1.
Chicago White Lead & Oil Co., The, Chicago, Ill. Calcimine. 217,986; Sept. 22.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paint for galvanized iron and other metals. 217,989; Sept. 22.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paint and varnish remover. 217,992; Sept. 22.
Chicago White Lead & Oil Co., The, Chicago, Ill. Paints, paint enamels, wood stains, etc. 217,993; Sept. 22.
Chickamauga Cedar Company, Stevenson, Ala. Tennessee aromatic red-cedar products. 210,644; Dec. 22.
Chickee Company, New York, N. Y. Face creams, rouges, hair tonics, etc. 221,659; Dec. 1.
Chicle Products Company, The, Newark, N. J. Candy. 220,496; Dec. 1.

Chief Manufacturing Company, Indianapolis, Ind. Machines for scrubbing carpets. 185,242; Sept. 15.
Chief Manufacturing Company, Indianapolis, Ind. Machines for scrubbing carpets, washing machines, etc. 185,242; Dec. 15.
Chieftain Radio Corporation. Chicago, Ill. Radio receiving sets and parts thereof. 219,228; Dec. 8.
Chiknut Corporation, Brooklyn, N. Y. Pure vegetable fat for cooking. 212,888; June 23.
Children's Clinical Laboratory. (See Vaughan, Robert J.)
Chili Products Corporation, Los Angeles, Calif. Dried sweet pepper. 221,304; Dec. 1.
Chip-O-Tato Corporation of America, St. Paul, Minn. Gas and coal cookstoves. 217,257; Oct. 6.
Chip-O-Tato Corporation of America, St. Paul, Minn. Fried potatoes. 217,258; Oct. 6.
Chirelstein, Harry, Chicago, Ill. Radio electron tubes. 218,613; Oct. 13.
Chirometer Sales Company. (See Hayman, George R.)
Chirpoo Chemical Company. (See Cummings, Thomas L.)
Chittenden, Turner & Company, Inc., Boston, Mass. Ice-cream powder. 220,497; Dec. 22.
Chlorine Products Company, The, Indianapolis, Ind. Medicine for colds, laryngitis, bronchitis, etc. 205,393; Jan. 27.
Chlorogen Chemical Company. (See Cappell, Theodore.)
Chmel, Frank J., Canton, Ohio. Bread and rolls. 204,441; Feb. 10.
Choc-Au-Lait Corporation, New York, N. Y. Beverages sold as soft drinks and sirups for making the same. 217,815; Dec. 15.
Chocolate Products Company, Baltimore, Md. Candy-bar goods. 215,620; Nov. 3.
Chocolaterie-Confiserie Antoine, Brussels, Belgium. Chocolate candy and bonbons. 190,830; May 26.
Chr. Adt. Kupferberg & Co. Kommanditgesellschaft auf Aktien, Mainz, Germany. Wines. 204,102; Mar. 3.
Chresomales & Coronges, New York, N. Y. Maltless pineapple beverage. 219,473; Nov. 10.
Christenson & Blood, Glenwood, Minn. Beverage and sirup for making the same. 205,908; Jan. 13.
Christians, H. C., Co., Johnson Creek, Wis. Eggs. 214,013; Aug. 4.
Cincinnati Planer Company, The, Cincinnati, Ohio. Metal planers. 211,155; May 19.
Cincrete, Inc., Clarksburg, W. Va. Concrete cinder blocks, tiles, and other cinder concrete products, materials, and supplies. 211,977; June 23.
Cinderella Chocolate Co. (See Warren, William.)
Ciolen Laboratories. (See Woldan, Paul.)
Circle A Company, The, Denver, Colo. Beverage sold as a soft drink. 185,917; Feb. 3.
Cirese, Joachim P., doing business as Cirese Bros. & Co., Chicago, Ill. Fresh grapes. 216,148; Sept. 1.
Cisco, Inc., New York, N. Y. Mufflers. 209,975; May 19.
Cisco, Inc., New York, N. Y. Mufflers, scarfs, and vests. 209,976; May 12.
Citizens Coal Company. (See Sellers, John P.)
Citizens Radio Service Bureau, Chicago, Ill. Radio call book in magazine form. 211,257; June 9.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Root-beer extracts and maltless sirups for soft drinks. 203,511; Jan. 6.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Mixture of gelatine and sugar for quick desserts and flavored with different flavors. 218,539; Oct. 27.
Citizens' Wholesale Supply Co., The, Columbus, Ohio. Food compound. 218,540; Oct. 27.
C-It Products Corporation, Moline, Ill. Liquid glass cleaner. 220,498; Dec. 15.
Cit-Rhu Mfg. Co. (See Masslon, John M.)
Citroën, André, Paris, France. Automobiles, motor trucks, and parts thereof. 182,900; Apr. 14.
Citroën, André, Paris, France. Engines and machines and spare parts of same. 200,092; Mar. 10.
Citrus Products Company, Chicago, Ill. Beverages and compounds for making the same. 222,497; Dec. 22.
City and Suburban Paint Co., The. (See Tice, Wm. H.)
City Stores Company, New York, N. Y. Dresses. 202,382–3; Sept. 1.
Claasz, Prof. Dr. Max, Munich, Germany. Antiseptic wound-healing preparation. 213,954; July 21.
Claflins Incorporated, New York, N. Y. Cotton piece goods—viz, sheetings, sheets, and pillowcases. 202,740; May 5.
Clapp, Otis, & Son, Inc., Boston, Mass. Salad dressing. 214,609; July 21.
Clapp, Otis, & Son, Inc., Boston, Mass. Saline laxative. 214,610; July 14.
Claremont Paper Company, Inc., Claremont, N. H. Wrapping paper. 206,111; Mar. 3.
Clark, Chas. H., Philadelphia, Pa. Skin lotions. 209,529; Apr. 7.
Clark, Chas. H., Philadelphia, Pa. Skin lotions. 209,530; Apr. 28.
Clark, D. L., Co., The, Pittsburgh, Pa. Candy. 215,735; Oct. 27.
Clark, Frank E., doing business as Bridgeport Stone Co. Bridgeport, Conn. Septic tanks. 222,109; Dec. 22.
Clark, John V., Minneapolis. Minn. Peat-fuel product. 173,868; Mar. 31.
Clark, Joseph H., San Francisco, Calif. Hosiery. 208,568; Mar. 24.
Clark, Joseph H., San Francisco, Calif. Hosiery. 208,569; Oct. 20.
Clark, Louisa T., doing business as Mme. La. Benn, New York, N. Y. Depilatories. 211,665; May 12.
Clark Tructractor Company, Buchanan, Mich. Tractors. 209,461; Apr. 7.
Clark, W. T., Nashville, Tenn. Sandwiches, fruit, fish, and meat salads, and candy. 208,897; May 5.
Clarkadota Fig Growers Association, Inc., The, Stockton, Calif. Fresh and preserved figs. 200,038; Aug. 11.
Clarke Products Inc., Binghamton, N. Y. Cold creams, lemon cream, tissuebuilder, face lotions, and face powder. 216,506; Sept. 22.
Class Journal Company, The, New York, N. Y. Weekly periodical. 206,879; July 28.
Class Journal Company, The, New York, N. Y. Monthly magazine. 212,784; June 2.
Classilk Hosiery Stores, Inc., New York, N. Y. Hosiery. 207,552; Mar. 31.
Classy Jean Dresses, Inc., St. Louis, Mo. Dresses. 207,850; Feb. 24.
Clauser, Archibald C., Reading, Pa. Butter. 205,470; Feb. 17.
Clauser, Archibald C., Reading, Pa. Butter, eggs, and dressed poultry. 219,229; Nov. 3.
Clawson, Dr. Warren M., doing business as Clawson Laboratories, Cincinnati, Ohio. Throat and mouth wash. 211,902–3; July 28.
Claxton Chemical Company, Pittsburgh, Pa. Insecticides for dogs and cats. 220,062; Nov. 24.
Clayton, John M., doing business as Red Seal Auto Top Dressing Co., Haverhill, Mass. Auto top dressing. 221,049; Nov. 17.
Clayton Mark & Company, Chicago, Ill. Tubular well valves and similar deep-well valves. 208,860; Apr. 28.
Clayton Mark & Company, Chicago, Ill. Cup leathers for well valves. 213,659; Sept. 22.
Clayton Oil & Refining Company, Dallas, Tex. Lubricating oils, gasoline, kerosene, and lubricating greases. 205,858; Mar. 10.
Cleanser Products Company, Freedom, Pa. Preparation used as a cleaner for painted or varnished surfaces. 216,711; Oct. 6.
Cleartron Vacuum Tube Co. (See Haynes, Maurice S.)
Cleary, Richard T., Charleston, W. Va. Shampoo and scalp treatment. 219,814; Nov. 3.
Clegg, William F., doing business as W. F. Clegg Cigar Company, Greensboro, N. C. Cigars. 215,437; July 21.
Cleland, David G., Philadelphia, Pa. Paint and varnish remover. 212,542; June 16.
Clement, John S., Company, Inc., Philadelphia, Pa. Polishing wax. 213,550; July 14.
Clement, John S., Company, Inc., Philadelphia, Pa. Waxing and polishing machine. 213,551; July 7.
Clermont Cravat Company, New York, N. Y. Neckties and cravats. 192,961; Jan. 27.
Cleveland Chain & Mfg. Co., The, Cleveland, Ohio. Electric-welded trace chain. 204,758; Jan. 13.
Cleveland Company, The, Cleveland, Ohio. Newspapers. 211,783; May 19.
Cleveland Engineering Laboratories Company, The, Cleveland, Ohio. Alternating-current rectifiers, storage batteries, and parts thereof. 199,933; Apr. 7.
Cleveland Liner & Manufacturing Co., The, Cleveland, Ohio. Paper for handling uncured rubber. 218,796; Nov. 17.
Cleveland Milling Co., Cleveland, Tenn. Wheat flour. 207,554; Mar. 10.
Cleveland Milling Company, Cleveland, Tenn. Wheat flour. 207,555; Mar. 17.
Cleveland Retail Grocers Association, The, Cleveland, Ohio. Coffee and butter. 197,361; Aug. 25.
Cleveland Trencher Company, The, Cleveland, Ohio. Trench-digging machines. 208,794; Apr. 14.
Cleveland Twist Drill Company, The, Cleveland, Ohio. Metal-working small tools. 213,278; Nov. 3.
Cleveland Varnish Company, The, Cleveland, Ohio. Lacquers. 207,290; Feb. 24.
Cleveland Wheelbarrow & Manufacturing Company, The, Garfield Heights, Cleveland, Ohio. Coal chutes. 206,397; Feb. 17.
Clicquot Club Company, Millis, Mass. Beverages sold as soft drinks and sirups for making the same. 218,735–6; Nov. 3.
Clifton Laboratories. (See Reed, Charles A.)
Clifton, William, Salina, Kans. Preparation for use in the treatment of ailments of the stomach and liver, etc. 206,762; Feb. 3.
Climax Tobacco Saver Co., Harrodsburg, Ky. Chemical fumigant used in curing tobacco. 208,642; May 12.
Clinical Laboratories Company, The, Cleveland, Ohio. Periodical. 205,513; Jan. 13.
Clinical Supplies, Incorporated, Pittsburgh, Pa. Vaginal and rectal irrigating apparatus. 221,093; Nov. 24.
Clinton-Copeland Company, Burlington, Iowa. Candy. 203,937; Jan. 13.
Clinton Corn Syrup Refining Company, Clinton, Iowa. Cornstarch. 215,136; July 28.

Clinton Corn Syrup Refining Company, Clinton, Iowa. Corn sugar. 215,137; July 28.
Clinton Corn Syrup Refining Company, Clinton, Iowa. Textile starch. 215,770; Aug. 11.
Clo-Fur Manufacturing Co. (See Heller, Jacob.)
Clover Leather Goods Co., Inc., New York, N. Y. Hand receptacles. 219,325; Nov. 17.
Clover Meadow Creamery Co., The, Cleveland, Ohio. Dairy products. 210,645; Aug. 11.
Cloverdale Company, The, Cambridge, Mass. Butter. 216,257; Aug. 18.
Cloverleaf Creameries, Inc., New York, N. Y. Butter. 205,859; Sept. 15.
Cluett, Peabody & Co., Inc., Troy, N. Y. Dress and negligee shirts. 208,330; Mar. 10.
Cluett, Peabody & Co., Inc., Troy, N. Y. Dress and negligee shirts. 208,570–1; Mar. 17.
Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 209,897; Apr. 14.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,276; Apr. 28.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,280; May 5.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,281–2; Apr. 28.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,285; Apr. 28.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,286; May 5.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,351–3; Apr. 28.
Cluett, Peabody & Co. Inc., Troy, N. Y. Collars and dress and negligee shirts. 210,353; June 2.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,356; May 5.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,357; Apr. 28.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,359; Apr. 28.
Cluett, Peabody & Co., Inc., Troy, N. Y. Collars. 210,361–2; Apr. 28.
Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 211,978; July 21.
Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 211,979; June 2.
Cluett, Peabody & Co. Inc., Troy, N. Y. Dress and negligee shirts. 212,322; June 2.
Cluett, Peabody & Co. Inc., Troy, N. Y. Collars. 215,233; Dec. 1.
Cluett, Peabody & Co. Inc., Troy, N. Y. Negligee and dress shirts. 218,245; Sept. 29.
Cluett, Peabody & Co., Inc., Troy, N. Y. Dress and negligee shirts. 218,541; Oct. 13.
Cluett, Peabody & Co. Inc., Troy, N. Y. Underwear. 219,474; Nov. 10.
Coal Hill Mining Company, Inc., Du Bois, Pa. Coal. 217,817; Sept. 22.
Coal River Collieries, Huntington, W. Va. Coal. 216,712; Aug. 25.
Coale Muffler & Safety Valve Co., The, Baltimore, Md. Muffled and pop safety valves, etc. 205,993; Feb. 17.
Coast Fishing Company, Inc., Wilmington, Calif. Canned fish. 211,409; May 12.
Coast Manufacturing Supply Company, Livermore, Calif. Preparation for sealing the joints of safety fuse and caps used in blasting operations. 209,720; June 30.
Coast Specialty Company, Portland, Oreg. Toy wagons, scooters, wheelbarrows, etc. 207,617; May 5.
Cochran, Albert W., Portland, Oreg. Router bits for engraving. 214,645; Sept. 15.
Cochran, Eugene S., Washington, D. C. Pineapples, coffee, and fresh vegetables and fruits, etc. 149,888; Nov. 17.
Cochran, Frances M. (See McKinney, James S., assignor.)
Cocroft, Susanna, Laboratories, Inc., New York, N. Y. Face masks and skin-treating appliances. 208,898; Apr. 14.
Code Check Guard Company, Los Angeles, Calif. Check guards for marking checks to prevent alteration. 211,833; Sept. 8.
Code Users, Inc., New York, N. Y. Book published annually. 210,288; May 5.
Coe, Lee L., Pleasanton, Kans. Compound for killing trees and sprouts. 214,709; July 14.
Coe, Richard, Newark, N. J. Greaseless healing cream. 215,333; July 28.
Cogen, Joseph, doing business as The Nailex Company, New York, N. Y. Nail polish, nail-polish remover, nail white, and cuticle remover. 212,344; June 9.
Coglianes, Vincent, doing business as Bird of Paradise Preparations, Chicago, Ill. Toilet preparations. 211,734; July 14.
Cohen, Goldman & Co. Inc., New York, N. Y. Knitted fabric made from pure virgin wool. 202,489; Feb. 10
Cohen, Goldman & Co., New York, N. Y. Men's and children's overcoats. 215,135; Sept. 1.
Cohen, Goldman & Co. Inc., New York, N. Y. Coats, vests, pants, overcoats, dusters, etc. 218,471; Sept. 29.
Cohen, Henry A., doing business as H. A. Cohen Candy Company and Cohmade Candy Company, St. Louis, Mo. Candy. 204,544; Sept. 8.
Cohen, Herman, doing business as The Haroko Co., Brooklyn, N. Y. Medicine for rheumatism, lumbago, and kindred ailments. 217,209; Sept. 22.
Cohen, Hymen, doing business as Manhattan Woolen Mills, Duluth, Minn. Knitted sweaters, mackinaw coats, underwear, hose, etc. 217,921; Oct. 27.
Cohen, Jac S., Co., Inc., New Orleans, La. Boll-weevil exterminators. 222,729; Dec. 15.
Cohen, Joseph H., & Sons, Vanity Clothes Inc., New York, N. Y. Clothing for men—namely, suits, overcoats, tuxedos, etc. 209,617; June 2.
Cohen, L., Grocer Co., St. Louis, Mo. Canned vegetables and canned fruits. 216,150; Aug. 4.
Cohen, Morris, New Haven, Conn. Hosiery. 217,071; Oct. 20.
Cohen, Morris P., doing business as M. P. Cohen Co., New York, N. Y. Neckties. 204,585; Jan. 13.
Cohen, Morris P., doing business as M. P. Cohen Co., New York, N. Y. Cravats and neckties. 214,999; Aug. 18.
Cohen, S., Hartford, Conn. Hosiery, underwear, and sweaters. 195,948; Mar. 10.
Cohen, S., & Co., New York, N. Y. Ladies' Underwear. 219,581; Oct. 20.
Cohen, Samuel J., doing business as Bernstein, Cohen & Company, Chicago, Ill. Men's, youths' and boys' overalls, unionalls, or coveralls, play suits, etc. 207,778; June 2.
Cohen, Simon, Hartford, Conn. Hosiery, underwear, and sweaters. 195,947; Feb. 3.
Cohen, Weenen & Co., London, England. Smoking tobacco. 201,123; Mar. 31.
Cohen, William B., doing business as Belco Chem. Co., St. Paul, Minn. Perfume. 204,586; Feb. 10.
Cohendy, Michael, Paris, France. Intestinal disinfectant and medicine. 203,257; Jan. 20.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 205,471; Jan. 6.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 208,510; Mar. 3.
Cohn Hall Marx Co., New York, N. Y. Silk piece goods and cotton piece goods. 214,781; July 28.
Cohn Hall Marx Co., New York, N. Y. Cotton, cotton mixtures of cotton and silk, mixtures of cotton and wool, etc. 218,000; Oct. 20.
Cohn Hall Marx Co., New York, N. Y. Cotton fabrics, and silk, etc., fabrics in the piece. 218,001; Oct. 27.
Cohn Hall Marx Co., New York, N. Y. Cotton piece goods. 220,760; Dec. 1.
Cohn & Holt, New York, N. Y. Women's dresses. 220,449; Nov. 10.
Cohn, Rissman & Co., Chicago, Ill. Men's and young men's suits, coats, vests, trousers, and overcoats. 209,619; Apr. 28.
Cohn & Rosenberger, Inc., New York, N. Y. Bracelets, bar pins, brooches, etc. 208,043; Mar. 24.
Cohn & Rosenberger, Inc., New York, N. Y. Pearls and pearl necklaces. 215,402; July 14.
Cokal Stoker Corporation, Chicago, Ill. Coal furnaces. 219,274; Nov. 17.
Cokefair, Francis A., doing business as Curtenir Company, Seattle, Wash. Curtain holdbacks. 222,307; Dec. 29.
Colby & McDermott, Los Angeles, Calif. Candy. 198,341; Jan. 27.
Colcombet, F., & Cie., Societe Anonyme, St. Etienne, France. Ribbons, velvets, and silks in the piece. 210,829; Sept. 29.
Cold Blast Feather Company, The, Philadelphia, Pa. Pillows and mattresses. 185,814; Feb. 10.
Cold Blast Feather Company, The, Philadelphia, Pa. Sheets, pillowcases, bedspreads, etc. 185,815; Oct. 27.
Cole, Herschel F., Los Angeles, Calif. Composition of date and agar. 210,365; May 19.
Cole, James R., doing business as Cole Specialty Co., Indianapolis, Ind. Prepared rouge. 205,149; Mar. 10.
Cole Radio Manufacturing Corporation, Bloomfield, N. J. Resistance units for electrical circuits. 212,059; June 9.
Coleman, Jeremiah D., doing business as Magic Insole Co., New York, N. Y. Insoles. 205,050; Mar. 3.
Coleman, John L., New York, N. Y. Finger rings. 209,024; Apr. 14.
Coleman Lamp Company, The, Wichita, Kans. Gasoline lamps and lanterns. 206,219; Apr. 28.
Coleman, Vincent F., doing business as V. F. Coleman Co., St. Paul, Minn. Portable metal banks for small coins. 206,218; Mar. 17.
Colescott, W. A., & Co., Inc. Philadelphia, Pa. Brushes. 216,088; Sept. 8.
Colgate & Company, Jersey City, N. J., and New York, N. Y. Shaving soap and sticks. 197,585; Apr. 7.
Colgate & Company, Jersey City, N. J. Shaving soap and shaving sticks. 213,890; Dec. 1.
Colgate, William H., New York, N. Y. Match books and holders therefor. 211,904; July 14.
Coline Laboratories. (See Gauss, Charles E., sr.)
Collapsule Company, Inc., The, New York, N. Y. Empty capsules. 208,795; Mar. 10.
College Inn Food Products Company, also doing business as Hotel Sherman Company, Chicago, Ill. Mayonnaise in powdered form. 207,179; June 2.

College Inn Food Products Company, Chicago, Ill. Cooked and canned food products—namely, onion soup, crab gumbo, etc. 212,889; June 2.
Collias, Andrew G., Detroit, Mich. Shoe dressing. 208,383; Apr. 7.
Collier, Simon, Limited, Northampton, England. Boots and shoes. 219,015; Nov. 17.
Collin-Verelst, John, Antwerp, Belgium. Pudding powder. 204,290; Jan. 27.
Collins & Aikman Co., Philadelphia, Pa. Pile fabric. 213,117; July 14.
Collins Company, The, Collinsville, Conn. Axes, hatchets, adzes, machetes, etc. 205,514; Feb. 3.
Collins Company, The, Collinsville, Conn. Cane knives 211,156; June 2.
Collins, J. N., Company, Minneapolis, Minn. Candy. 206,605; Feb. 17.
Collins, L. A., & Company, Inc., Long Beach, Calif. Tooth paste. 205,150; Jan. 6.
Colloidal Soap Products Corporation, Dover, Del., and Baltimore, Md. Soaps. 206,220; Mar. 3.
Colloidal Sulphur Corporation, Dover, Del., and Baltimore, Md. Soaps and soap powders. 205,860; Feb. 10.
Colloidal Sulphur Corporation, Dover, Del., and Baltimore, Md. Sulphur and sulphur products. 205,861; Jan. 27.
Colmer-McNeil, Los Angeles, Calif. Preparation for removing stains from plaster. 216,151; Aug. 11.
Colombo Commercial Company, Ltd., London, England, and Colombo, Ceylon. Tea. 219,715; Dec. 8.
Colombo Commercial Company, Ltd., London, England, and Colombo, Ceylon. Tea. 219,716; Dec. 1.
Colombo Commercial Company, Ltd., London, England, and Colombo, Ceylon. Tea. 219,718; Dec. 1.
Colombo Commercial Company, Ltd., London, England, and Colombo, Ceylon. Tea. 219,720–5; Dec. 1.
Colonial Chemical Corporation, Reading, Pa. Prophylactic ointment. 213,486; June 30.
Colonial Engraving Company, Boston, Mass. Time, desk, dating, and certification stamps. 212,856; June 2.
Colonial Fireplace Company, Chicago, Ill. Complete electric fireplaces. 219,109; Dec. 8.
Colonial Lamp & Fixture Works, Chicago, Ill. Electric-lighting fixtures. 203,026; May 12.
Colonial Lamp & Fixture Works, assignor to Colonial Lamp & Fixture Works, Chicago, Ill. Electric-lighting fixtures. 153,541; Apr. 7.
Colonial Milling Co., Nashville, Tenn. Wheat flour. 222,110; Dec. 22.
Colonial Radio Corporation, New York, N. Y. Radio receiving sets and parts thereof. 202,691–2; Mar. 10.
Colonial Steel Company, Pittsburgh, Pa. Steel plates and bars, crucible, electric, and open-hearth castings and forgings. 206,656; May 26.
Colonial Steel Company, Pittsburgh, Pa. Open-hearth, crucible, and electric steel plates. 221,694; Nov. 24.
Colonol Limited, London, England. Liquid paraffin for medicinal purposes for human use. 204,088; Dec. 1.
Colorado Honey Producers Association, The, Denver, Colo. Honey. 198,565; Jan. 6.
Colorado Milling & Elevator Co., The, Denver, also doing business as The Pueblo Flour Mills, Pueblo, Colo. Wheat flour. 212,593; June 16.
Colorado Milling & Elevator Co., The, Denver, Colo. Wheat flour. 221,239; Dec. 1.
Colorado Potato Flake and Manufacturing Company, Denver, Colo. Shoe-string or French fried potatoes. 212,676; Dec. 22.
Colorado Springs Toy Company, Colorado Springs, Colo. Toy building blocks. 206,398; Feb. 24.
Colorado Tent & Awning Company, The, Denver, Colo. Containers and carriers of canvas for fresh water for drinking purposes. 199,417; Feb. 24.
Colpe, Lorne H., San Francisco, Calif. Rouge, rouge compacts, and refills for same. 210,884; June 23.
Colt-Cromwell Company, New York, N. Y. Putties and riding boots. 217,697; Oct. 6.
Colter Company, The, Cincinnati, Ohio. Tomato catchup and evaporated milk. 181,250; Feb. 24.
Colton, Geo. S., Elastic Web Co., Easthampton, Mass. Narrow elastic web. 201,221; Feb. 3.
Colt's Patent Fire Arms Manufacturing Company, Hartford, Conn. Dish, silver, and glass cleaning machines and metal-parts-cleaning machines. 217,261; Oct. 6.
Colt's Patent Fire Arms Manufacturing Company, Hartford, Conn. Dish, silver, and glass cleaning machines and metal-parts-cleaning machines. 220,596; Dec. 15.
Columbia Bag & Paper Corporation, Long Island City, N. Y. Paper bags. 209,331; Apr. 7.
Columbia Bag & Paper Corporation, Long Island City, N. Y. Paper bags. 209,333–4; Apr. 7.
Columbia Corrugated Company, New York, N. Y. Corrugated boxes, tubes, and cartons. 180,047; Feb. 10.
Columbia Dental & X-Ray Corporation, New York, N. Y. Dental casts, forms, models of teeth, etc. 203,370; Feb. 10.
Columbia Food Products Co., Inc., Newark, N. J. Pie and cream fillings and jelly powder. 207,709; Apr. 7.
Columbia Knitting Mills, Portland, Oreg. Knitted combination sport garment. 215,055; Sept. 1.
Columbia Machine Works and Malleable Iron Company, Brooklyn, N. Y. News bulletins and announcements. 180,524; Jan. 20.
Columbia Oil Company, Inc., Rosslyn, Va. Lubricating oil. 219,028; Oct. 27.
Columbia Orange-Crush Bottling Works. (See Lefas, Stephen D.)
Columbia Pictures Corporation, New York, N. Y. Moving pictures. 213,487; Oct. 20.
Columbia Phonograph Company, Inc., Bridgeport, Conn. Phonograph apparatus for recording and reproducing sounds and parts and accessories therefor. 205,265; Feb. 17.
Columbia Phonograph Company, Inc., Bridgeport, Conn. Phonograph records, both recording and reproducing, etc. 208,127; Apr. 21.
Columbia Phonograph Company, Inc., Bridgeport, Conn. Radio receiving, detecting, and transmitting sets and parts thereof. 221,094; Dec. 15.
Columbia Plush & Puff Co., Brooklyn, N. Y. Powder puffs for men. 213,488; July 14.
Columbia Ribbon Co., The, Paterson, N. J. Hatbands. 220,761; Nov. 24.
Columbian Hardware Company, The, Cleveland, Ohio. Vises, anvils, and clamps. 220,639; Dec. 1.
Columbian Steel Tank Company, Kansas City, Mo. Sheet-metal bins and tanks. 206,941; June 16.
Columbus Garment Manufacturing Company, Columbus, Kans. Men's outer garments. 213,692; Aug. 11.
Columbus Gear & Pump Company, The, Columbus, Ohio. Electrical engine and belt driven power pumps. 209,721; Apr. 21.
Columbus Shirt Company, Chicago, Ill. Men's shirts and women's shirt waists. 221,096; Dec. 1.
Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Leather-simulating cloth. 205,200; June 9.
Columbus-Union Oil Cloth Co., The, Columbus, Ohio. Leather simulating cloth. 205,201; July 7.
Columbus Vending Company, The, Columbus, Ohio. Vending machine. 200,612; May 19.
Columbus Vending Company, The, Columbus, Ohio. Vending machines. 213,226; Nov. 3.
Colwell Pharmacal Corporation, New York, N. Y. Endocrine products. 211,518; July 21.
Colytt Laboratories, The. (See Watkins, Frederick A.)
Combe Printing Co., St. Joseph, Mo. Writing paper. 197,135; Feb. 10.
Combeasy Company. (See Nell, Thomas H.)
Comer Manufacturing Co., The, Dayton, Ohio. Men's and children's suits. 214,710; Aug. 18.
Comet Electric Co., Indianapolis, Ind. Machines for distributing powder insecticides. 212,174; Aug. 18.
Comet Remedy Company, Concord, N. C. Preparation for treating corns, bunions, and calli. 215,893; July 28.
Comey, R. H., Companies Consolidated, Brooklyn, N. Y. Dyed and bleached straw braids. 205,816; Jan. 20.
Comfort Powder Co., The, Boston, Mass. Hair tonic and shampoo preparations. 221,598; Nov. 24.
Comiskey, Richard M., Quincy, Ill. Clothes-washing-machine cylinders. 186,978; Jan. 20.
Commander Mill Company, Minneapolis, Minn. Wheat flour. 216,258; Sept. 22.
Commander Mill Company, Minneapolis, Minn. Wheat flour. 218,472; Sept. 22.
Commercial Paste Co., The, Columbus, Ohio. Adhesive rubber. 201,652; Jan. 13.
Commercial Shirt Co. (See Horowitz, Oscar.)
Commonwealth Color and Chemical Co. Inc., Brooklyn, N. Y. Bleaching materials. 217,504; Sept. 1.
Commonwealth Publishing Company, Chicago, Ill. Account or blank books. 204,308; Mar. 3.
Commonwealth Shoe & Leather Company, Whitman, Mass. Boots and shoes. 206,943; Mar. 3.
Commonwealth Steel Company, St. Louis, Mo. Vehicle parts. 218,051; Nov. 24.
Commonwealth Steel Company, St. Louis, Mo. Locomotive beds, cradles, end sills, pilot beams, etc. 218,052; Nov. 17.
Communigraph Company, Inc., New York, N. Y. Electrical typewriting machines and parts thereof. 209,562; June 16.
Communipaw Paint Works. (See Baker Paint & Varnish Co.)
Community System Service Corporation, Johnstown, Pa. Blank books and forms. 198,789; Feb. 17.
Co-Mo Manufacturing Company, Mebane, N. C. Floor-sweeping compound. 217,007; Oct. 6.
Compagnie Industrielle et Commerciale du Cycle et de l'Automobile, Paris, France. Bicycle saddles, brakes, etc. 205,202; Apr. 14.
Compo-Board Co., The, Minneapolis, Minn. Artificial lumber. 217,758; Oct. 20.
Comstock Wood Co., Providence, R. I. Artificial pearls. 205,862; Feb. 17.
Conant, Leon B., Boston, Mass. Heels and soles. 211,329; May 12.
Concrete Surface Corporation, New York, N. Y. Material for treating horizontal concrete surfaces. 219,815; Nov. 3.
Conde Nast Publications, Inc., The, New York, N. Y. Publication. 206,157–8; Apr. 28.
Conde Nast Publications, Inc., The, New York, N. Y. Printed advertising signs. 214,646; Sept. 8.
Conde Nast Publications, Inc., The, New York, N. Y. Bimonthly publication. 219,945; Nov. 24.

Congoleum-Nairn Inc., New York, N. Y. Prepared floor coverings of the oiled-cloth type. 210,289; June 2.
Congress Tobacco Co. (See Paley, William S.)
Congress Waist & Dress Company Inc., New York, N. Y. Ladies and misses' waists, dresses, cloaks, and suits. 207,851; Feb. 24.
Conjurske, Frank J., doing business as Nulife Company, Sturgeon Bay, Wis. Hair tonic. 190,535; Dec. 15.
Conklin, T. E., Brass & Copper Co., Inc., New York, N. Y. Rods, wire, sheets, and castings of nonferrous metals. 200,711; Feb. 3.
Conklin, T. E., Brass & Copper Co., Inc., New York, N. Y. Tubes and piping. 207,492; Mar. 17.
Conklin Pen Manufacturing Co., The, Toledo, Ohio. Fountain pens. 210,290; Oct. 6.
Conn, Ray H., Winamac, Ind. Artificial lures for fish. 203,212; Jan. 13.
Conn, Robert, Dunedin, New Zealand. Medicinal remedies for liver ailments. 211,834; Aug. 11.
Connecticut Chemical & Disinfectant Co., New Haven, Conn. Insecticide. 209,335; Mar. 24.
Connecticut Telephone & Electric Company, Incorporated, The, Meriden, Conn. Variable resistances. 214,647; Sept. 15.
Connell Bros. Company, Seattle, Wash. Fresh apples. 215,000; July 14.
Connell, Lee Roy, doing business as Accurate Level Company, Detroit, Mich. Levels. 205,316; Sept. 8.
Conner, Guy W., Medford, Oreg. Fresh pears. 218,247; Sept. 15.
Connolly, Joseph, New York, N. Y. Sweaters, scarfs, golf hose, half hose, etc. 202,243; June 2.
Connor, John T., Company, Boston, Mass. Canned goods, butter, cheese, eggs, etc. 196,439; Mar. 17.
Conquerine Company, Inc., The, Richmond, Va. Remedy for dyspepsia, indigestion, nervousness, etc. 212,719; June 16.
Conquest Marmalade Company, Spring Lake, N. J. Marmalade. 199,276; Feb. 3.
Conradty, C., Nuremberg, Germany. Carbons for arc lights, carbon electrodes and brushes, etc. 178,431; Jan. 13.
Conradty, C., Nuremberg, Germany. Glow coals and heating rods for heating apparatus. 205,994; July 14.
Conroy Radio Corporation, St. Louis, Mo. Radio receiving sets. 205,515; July 14.
Conselman, William M., Los Angeles, Calif. Comic strips. 217,861; Sept. 8.
Consolidated Cork Corporation, Brooklyn, N. Y. Stoppers or corks for bottles, jugs, and jars. 216,966; Aug. 25.
Consolidated Flour Mills Company, The, Hutchinson, Kans. Wheat flour. 215,772; Sept. 8.
Consolidated Flour Mills of Canada. (See Katzin, Alexander B.)
Consolidated Glove & Hosiery Corporation, San Francisco, Calif. Gloves and hosiery. 210,830; Apr. 28.
Consolidated Glove & Hosiery Corporation, San Francisco, Calif. Hosiery. 216,713; Oct. 27.
Consolidated Press Association, Washington, D. C. Newspaper articles. 205,473; Feb. 3.
Consolidated Safety Pin Company, The, Bloomfield, N. J. Dress pins. 213,227; July 14.
Consolidated Tea Co. Inc., New York, N. Y. Tea. 212,890; June 23.
Consolidation Coal Company, The, New York, N. Y. Coal. 215,001; Aug. 11.
Constructive Publishing Corporation, New York, N. Y. Monthly magazine. 206,278; Feb. 3.
Consumers Biscuit Co., New Orleans, La. Cakes. 219,879; Nov. 3.
Consumers Bottling Co., New Orleans, La. Nonalcoholic, noncereal, maltless beverages. 213,693–4; July 14.
Consumers Company, Chicago, Ill. Coal, ice, and building material. 204,013; Jan. 20.
Consumers Products Co., Brooklyn, N. Y. Malt sirup, nonalcoholic. 202,846; Oct. 27.
Consumers Profit Company, New York, N. Y. Canned tomatoes. 219,528; Dec. 15.
Contas, J. S., Brothers, Boston, Mass. Olive oil. 209,831; Apr. 21.
Continental Baking Company, Wilmington, Del., and Norristown, Pa. Bread. 221,240; Nov. 24.
Continental Can Company, Inc., New York, N. Y. Metal cans. 204,397; Feb. 10.
Continental-Caoutchouc- & Gutta-Percha-Compagnie, Hanover, Germany. Nonmetallic vehicle tires. 203,455; July 28.
Continental Clay Products Company, The, Washington, D. C. Brick, hollow tile, and sewer pipe. 209,620; May 26.
Continental Fibre Company, The, Newark, Del. Laminated material for electrical insulation. 183,695; May 26.
Continental Gin Co., Birmingham, Ala. Oil engines. 207,618; Mar. 10.
Continental Paper & Bag Mills Corporation, New York, N. Y. Paper towels. 212,594; June 23.
Continental Paper & Bag Mills Corporation, New York, N. Y. Wrapping paper. 214,202; June 30.
Continental Paper & Bag Mills Corporation, New York, N. Y. Packing paper. 214,944; July 14.
Continental Paper & Bag Mills Corporation, New York, N. Y. Prophylactic tissue paper. 219,168; Nov. 10.
Continental Roofing & Mfg. Co., The, Baltimore, Md. Shingle strips. 221,351; Dec. 15.
Continental Scale Works, Chicago, Ill. Weighing scales. 209,623–4; May 5.
Continental Supply Company, The, St. Louis, Mo. Belting. 208,280; Mar. 24.
Continental Tire Corporation, Chicago, Ill. Radio receiving sets and parts thereof. 218,166; Dec. 15.
Controlite Manufacturing Co. (See Merrill, William C., jr.)
Converse Rubber Shoe Co., Malden, Mass. Arctics or goloshes. 201,079; Feb. 17.
Converse Rubber Shoe Co., Malden, Mass. Shoes. 214,851–2; July 7.
Converters' Association, New York, N. Y. Bulletin or journal issued monthly. 221,695; Dec. 29.
Converters Paper Company, Newark, N. J. Hanging bags. 214,913; July 28.
Convex Sign Co., Chicago, Ill. Toy pistol and target. 206,400; Apr. 21.
Conveyor Co., The, Los Angeles, Calif. Conveyer rolls. 205,688; May 5.
Cook, Arch L., doing business as Great Northern Glove Company, Bluffton, Ind. Gloves. 220,216; Dec. 8.
Cook, Benjamin, doing business as Arch-Craft Shoe Shop, New York, N. Y. Women's and children's leather shoes. 194,789; Mar. 3.
Cook, Charles F. W., doing business as Herbert & Whiting Company, Brooklyn, N. Y. Rare earths possessing activity in the elimination of toxins in the colon. 217,862; Sept. 8.
Cook County Real Estate Board, Chicago, Ill. Weekly bulletin. 211,081; Dec. 22.
Cook, George L., Los Angeles, Calif. Sandwiches formed of pop-corn confections and crackers. 197,586; June 2.
Cook, H. C., Company, The, Ansonia, Conn. Articles of stationery hardware. 211,666–7; Sept. 1.
Cook, Henry M., New York, N. Y. Scarfs, table runners, and small floor rugs. 212,121; June 16.
Cook Laboratories, Inc., Chicago, Ill. Ampuls or medicament-containing cartridges designed to be inserted in hypodermic syringes. 203,874; Mar. 17.
Cook Laboratories, Inc., Chicago, Ill. Hypodermic syringes and needles and syringe outfits. 204,351; May 26.
Cook, Leverne B., doing business as Forest City Stained Shingle Company, Cleveland, Ohio. Shingles, wood roofing material, and wood siding materials for building. 212,786; July 14.
Cook-Lewis Foundry Company, The, Greensboro, N. C. Wood-sawing machines. 215,969; Oct. 27.
Cook & Little, Inc., Minneapolis, Minn. Ladies' and misses' hats. 207,291; Feb. 10.
Cook-Taylor Co., Inc., Fall River, Mass. Band-tying tools and weights for textile machines. 214,648; Nov. 17.
Cook, W. C., & Co., Clovis, Calif. Dried fruits. 211,018; May 5.
Cook, Walter C., San Antonio, Tex. Washing powder. 188,986; Mar. 10.
Cook, Walter F., East Cambridge, Mass. Waffle flour. 206,658; Feb. 10.
Cooke, George W., Co., Inc., Brooklyn, N. Y. Faucets. 220,840; Nov. 10.
Coon, Henry F., doing business as Ambest Cleaner Co., Detroit, Mich. Washing powders used for general cleaning purposes. 209,977; May 5.
Coon, W. B., Co., Rochester, N. Y. Boots and shoes. 216,507; Sept. 29.
Cooper Corporation, The, Cincinnati, Ohio. Battery eliminators. 218,797; Oct. 20.
Cooper Hewitt Electric Company, Hoboken, N. J. Mercury-vapor arc lamps. 199,150; Dec. 8.
Cooper Hewitt Electric Company, Hoboken, N. J. Mercury-vapor arc lamps as sources of ultra-violet and other light. 199,151; Sept. 8.
Cooper Oven Thermometer Company, The, Pequabuck, Plymouth, Conn. Cigarette extinguishers and ash trays. 215,736; Sept. 15.
Cooper Underwear Company, Kenosha, Wis. Hosiery. 216,019; Oct. 6.
Cooper, T. J., & Sons, Winchester, Va. Hosiery, sweaters, dress and work shirts, etc. 212,423; June 16.
Co-Operative Enterprise Glass Company, North Vernon, Ind. Glass lamp chimneys. 204,853; Jan. 20.
Co-Operative Grange League Federation Exchange, Inc., Syracuse and Buffalo, N. Y. Seeds, bulbs, cuttings, and other things used in producing and reproducing grains, etc. 200,865; Mar. 24.
Co-Operative Wholesale Society, Limited, Manchester, England. Woolen piece goods. 201,124; Feb. 3.
Co-Operative Wholesale Society Limited, Manchester, England. Woolen piece goods. 205,474; Aug. 18.
Coopers Creek Chemical Company, West Conshohocken, Pa. Insecticides. 216,508; Aug. 18.
Cope Bros. & Co., Limited, Liverpool and London, England. Smoking tobacco and cigarettes. 210,162–3; Apr. 14.

Copeland & Company, Estelline, Tex. Effective analgesic for local treatment in influenza, bronchitis, etc. 213,616; Aug. 18.
Coplan Steel Corporation, Inc., Ogdensburg, N. Y. Castings and forgings. 205,111; June 9.
Coppel, Alexander, Solingen, Germany. Hair and beard clippers and neck shavers. 207,493; Apr. 7.
Copperweld Steel Company, Pittsburgh and Rankin, Pa. Metal in sheet, rod, strap, ribbon, hoop, band, and wire form. 210,446; June 30.
Corbould, William H., London, England. Finger rings. 185,007; Sept. 15.
Corby Baking Co. Inc., The, Washington, D. C., assignor to The Corby Baking Co., Inc. Bread and cake. 198,987; May 19.
Corcoran Manufacturing Company, Indianapolis, Ind. Scooters. 213,007; June 9.
Cordo-Hyde Company, Brockton, Mass. Shoe lacings. 204,952; Feb. 24.
Cordo-Hyde Company, Brockton, Mass. Garters, belts, suspenders, garment and sleeve supporters, shoe straps. 204,953; Jan. 20.
Cordova Shops, Inc., The, Buffalo, N. Y. Leather goods. 194,691; Jan. 6.
Cordova Shops, Inc., The, Buffalo, N. Y. Leather goods. 206,606; Feb. 3.
Corega Chemical Company, Cleveland, Ohio. Dental powder. 203,719; Mar. 31.
Coriell, Williams and Company, New York, N. Y. Cotton piece goods. 207,852; Mar. 3.
Corn Fix Co., Inc., Newark, N. J. Remedy for corns, calli, and bunions. 210,447; Apr. 21.
Corn Products Renning Company, New York, N. Y. Mixture of grain, alfalfa, and corn-sugar molasses. 212,480; June 16.
Cornalax Remedy Co. (See Hurd, John H.)
Cornelius, Cora B., Woodhaven, Long Island, N. Y. Healing salve. 215,773; Aug. 4.
Cornelius, Evelyn, doing business as Evelyn's Hair Vitae and Mrs. S. M. Cornelius, New Castle, Pa. Hair grower and restorer. 204,221; Apr. 14.
Cornell Wood Products Company, Cornell, Wis., and Chicago, Ill. Radiopanels, switchboard panels, and insulated composition boards. 208,182; Apr. 14.
Cornetta, Henry C., East Boston, Mass. Change of attachments and mechanisms for automatically cutting off the light in moving-picture-projecting machines. 204,352; May 26.
Cornex Co. (See Auerbach, Hyman.)
Corning Glass Works, Corning, N. Y. Electrical insulators and insulating compounds. 197,868; Feb. 10.
Corning Oil Company, Inc., New York, N. Y. Lubricating oils and greases. 208,044; Nov. 17.
Corona Chemical Co., Inc., New York, N. Y. Vanishing cream, cold cream, almond cream, and hair tonic. 156,886; Aug. 4.
Corona Citrus Association, Corona, Calif. Oranges, lemons, grapefruit. 217,760; Sept. 1.
Corona Pen Company, Janesville, Wis. Fountain pens. 173,810; Mar. 31.
Corona Typewriter Company, Inc., Groton, N. Y. Adding and listing machines. 217,393; Aug. 25.
Corrado Bros., New York, N. Y. Olive oil. 217,818; Oct. 20.
Corrado Bros., New York, N. Y. Canned tomatoes. 217,819; Sept. 29.
Corrosion X Intorcept Company, The, Cleveland, Ohio. Compound to prevent corrosion of electric-battery connections and terminals. 210,713; May 12.
Corrugated Paper Mills, Natick, Mass. Corrugated shipping containers, boxes, cartons, tubes, and board. 210,606; May 19.
Corry-Jamestown Manufacturing Corporation, Jamestown, N. Y., and Corry, Pa. Office furniture. 212,543; July 7.
Corte Publishing Company, New York, N. Y. Monthly magazine. 222,221; Dec. 1.
Cortes, Edmund, New York, N. Y. Fly killer in liquid form. 214,237; June 30.
Cortez Growers Association, Cortez and Turlock, Calif. Fresh grapes. 214,945; July 21.
Corticelli Silk Company, The, Florence, Mass., and New York, N. Y. Silk fabrics in the piece. 205,318; Jan. 6.
Corticelli Silk Company, The, Florence, Mass. Silk piece goods. 211,331; Sept. 1.
Cosmetic Products Company. (See Gould, Arthur.)
Cosmic Arts, Inc., New York, N. Y. Perfumery and cosmetics. 213,617–23; June 30.
Cosmo Cosmetic Corporation, Inc., New York, N. Y. Lip rouge. 209,156; June 30.
Cosmos Products Rochester, Rochester, N. Y. Tonic embrocation for skin and scalp. 218,293; Dec. 15.
Coso Hot Springs, Inc., Coso Hot Springs and Los Angeles, Calif. Medicinal mineral water and mineral muds. 208,643. May 19.
Costa, Ferdinand, doing business as James Kennedy Laboratories, Chicago, Ill. Remedy for corns, etc. 217,863; Oct. 27.
Cotera, Francisco, doing business as Cotera Hermanos, El Paso, Tex. Coffee. 206,607; Feb. 3.
Cott-A-Lap Company, The, Somerville, N. J. Floor coverings having a felt base. 220,641; Dec. 29.
Cottam, H. T., & Company, Inc., New Orleans, La. Sirups for food purposes. 208,572; Apr. 7.
Cottone Bros., New York, N. Y. Olive oil. 205,394; Jan. 20.
Cottonluxe Manufacturing Co., Inc., New York, N. Y. Bags and flexible containers. 212,891; June 16.
Coty, Inc., Wilmington, Del., and New York, N. Y. Perfumes, toilet water, face powder, and rouge. 208,226; Mar. 31.
Coty, Inc., Wilmington, Del., and New York, N. Y. Perfumes, toilet waters, etc. 210,785; Apr. 21.
Coty, Inc., Wilmington, Del., and New York, N. Y. Perfumes, toilet waters, face powders, etc. 210,785; July 14.
Coty, Inc., Wilmington, Del., and New York, N. Y. Bath salts. 211,332; Apr. 28.
Coty, Inc., Wilmington, Del., and New York, N. Y. Rouge. 216,020–1; Oct. 6.
Couch Bros. Manufacturing Co., doing business as Atlanta Tent & Awning Company, East Point, Ga. Awnings. 219,382; Nov. 10.
Couch, Buel, doing business as Kan Eater Co., Sioux City, Iowa. Can openers. 208,456; Apr. 14.
Coulson, Arthur R., San Quentin, Calif. Poultry and animal food. 205,395; Jan. 20.
Country Club Beverage Company. (See Katz, Morris I.)
Country Club Produce Company. (See Rorke, Harold M.)
Courmoulis, George, New York, N. Y. Phonograph records. 200,596; May 12.
Courrier d'Air Products Co. (See Fries & Fries Co., The.)
Courtney, Arnold A., doing business as Ever-Tight Horn Weight Co., Ottumwa, Iowa. Cattle horn weights. 218,294; Sept. 15.
Covina Citrus Association, Covina, Calif. Fresh citrous fruits. 214,711; Sept. 1.
Covina Citrus Association, Covina, Calif. Fresh citrous fruits. 216,152; Sept. 1.
Cowdrey, Charles F., Fitchburg, Mass. Brake-testing devices for automobiles and parts of said devices. 202,980; Jan. 6.
Cox, Chas. M., Co., Boston, Mass. Poultry tonic. 209,157; May 26.
Cox Corporation, Newark, N. J., and Wilkes-Barre, Pa. Vehicle bumpers. 212,481; July 14.
Cox Corporation, Newark, N. J., and Wilkes-Barre, Pa. Vehicle bumpers. 213,429; July 14.
Cox, Pierre M., doing business as Cox Manufacturing Company, North Fort Worth, Tex. Automobile polishes. 208,457; Sept. 29.
Cox Stores Co., Little Rock, Ark. Butter, coffee, vinegar, mustard, etc. 184,123; Nov. 3.
Coxhead, Ralph C., New York, N. Y. Calculating machines. 202,199–200; Mar. 10.
Cozian, James, doing business as Cozy Bread Company, Denver, Colo. Bread. 216,022; Sept. 8.
Cozy Bread Company. (See Cozian, James.)
Cracker Jack Co., The, Chicago, Ill. Candied pop corn. 203,358; Feb. 3.
Cracker Jack Co., The, Chicago, Ill. Pop-corn confections. 213,489; Aug. 11.
Craddock Terry Company, Lynchburg, Va. Women's shoes. 201,609; Oct. 13.
Craddock-Terry Company, Lynchburg, Va. Leather shoes. 210,885; Apr. 28.
Craddock-Terry Co., Lynchburg, Va. Leather shoes. 213,065; July 7.
Craftsman Glove Company, Chicago, Ill. Leather gloves and mittens. 215,682; July 28.
Craiburn, Inc., New York, N. Y. Men's overcoats and raincoats and coats for women and children. 206,944–5; Feb. 3.
Craig Chemical Company. (See Storey, Virginia.)
Craig, R. L., & Co., Los Angeles, Calif. Canned foods and tomato catchup. 211,519; May 12.
Craig, W., Canning Company, Ogden, Utah. Canned fruits. 217,011; Aug. 18.
Craig, W. D., Austin, Tex. Preparation for use in the treatment of colds, headache, grippe, and influenza. 211,520; May 26.
Crain, Charles E., doing business as S. & C. Laboratories, San Antonio, Tex. Medicine in capsule form for use in the treatment of obesity. 22,666; Dec. 8.
Crandall Packing Company, Palmyra, N. Y. Pump valves and packing. 206,222; June 9.
Crandall Packing Company, Palmyra, N. Y. Gauge glasses. 209,203; Apr. 7.
Crandon-Hunter Company, The, Miami, Fla. Proprietary medicines. 206,514; Apr. 14.
Crane Chocolate Co., The, Cleveland, Ohio. Candy. 218,739; Sept. 29.
Crane-Kent Clothes Inc., Cincinnati, Ohio. Coats, trousers, vests, and suits. 220,762; Dec. 1.
Crane, Milo A., doing business as The O-Joy Products Co., Elmhurst, Ill. Natural fruit laxative. 217,698; Sept. 22.
Crane, Z. & W. M., Inc., Dalton, Mass. Writing paper and mailing envelopes. 217,452; Sept. 1.
Crapit Chemical Co. (See Hill, Walter H.)

Alphabetical list of trade-mark applicants—Continued.

Crary, C. S., Company, Streator, Ill. Canned foods, coffee, tea, condiments, relishes, etc. 199,679; May 12.
Crawford, David N., doing business as The Crawford Press, South Weymouth, Mass. Bottle-top wrappers. 209,625; May 26.
Crawford Johnson & Co., Birmingham, Ala. Nonalcoholic, maltless, carbonated beverages, and sirup for compounding same. 209,279–80; Apr. 14.
Crawford, McGregor & Canby Company, The, Dayton, Ohio. Golf clubs. 171,626; Dec. 29.
Crawford McGregor and Canby Company, The, Dayton, Ohio. Golf clubs. 220,112; Oct. 27.
Crawford, McGregor and Canby Company, The, Dayton, Ohio. Golf clubs. 205,910: Feb. 10.
Crawford, Merritt, New York, N. Y. Motion-picture trade paper. 214,531; June 30.
Crawford Remedy Co., Edwardsport, Ind. Lung and nerve preparation. 165,748; Sept. 15.
Crawfordsville Wire & Nail Co., Crawfordsville, Ind. Wire fence. 222,309: Dec. 1.
Cream of Chocolate Company of America, Waltham, Mass. Chocolate preparation. 219,061; Oct. 27.
Cream Store, Inc., Portland, Oreg. Candies. 206,608; June 23.
Cream Store, Inc., The, Portland, Oreg. Candies. 212,595; June 23.
Creamer, C. N., Co., Ashland, Wis. Canned milk. 174,892; Mar. 10.
Creamette Company, The, Minneapolis, Minn. Chewing gum. 191,009; Mar. 3.
Creamette Company, The, Minneapolis, Minn. Potato chips, candy, seedless raisins, canned goods, etc. 194,979; May 19.
Creamette Company, The, Minneapolis, Minn. Grape juice. 194,980; Feb. 24.
Cream-O-Pop Co. (See Metaxas, George.)
Creative Studio. (See Barry, Gerard.)
Creel, Mauldin & Chambers, Incorporated, Highland, Ill. Shoes. 194,436; May 12.
Creighton, Albert M., Lynn, Mass. Shoes. 220,705; Nov. 17.
Creme-O-Blend Co., Portland, Oreg. Thickening agent for soups and gravies. 216,153; Oct. 13.
Creo-Dipt Company Inc., North Tonawanda, N. Y. Wood shingles. 213,696; Aug. 4.
Crescent Belt Fastener Company, New York, N Y. Rivets. 220,642; Nov. 10.
Crescent Belt Fastener Company, New York, N. Y. Rivets. 220,644–5; Nov. 10.
Crescent Bottling Works, Newark, N. J. Cider and white vinegars, prepared mustard, and cottonseed salad oil. 214,532; Sept. 8.
Crescent Dental Mfg. Co., Chicago, Ill. Alloy for making models and filling of teeth. 213,367; Nov. 24.
Crescent Hat & Cap Company, New York, N. Y. Men's and boys' hats and caps. 206,722–3; Mar. 3.
Crescent Laboratories, Morristown, Pa. Maltless beverage and sirups and concentrates. 212,175; Oct. 20.
Crescent Oil Company, Baltimore, Md. Lubricating oil. 214,650; Aug. 18.
Crescent Pharmacal Co., Long Island City, N. Y. Medical preparation for toothaches. 215,056; July 21.
Crescent Stove Works, Evansville, Ind. Heating stoves. 208,959; Apr. 7.
Crescent Washing Machine Company, New Rochelle, N. Y. Trays for carrying and handling cups, glasses, etc. 220,643; Dec. 29.
Crispette Company, The, Minneapolis, Minn. Hard bread. 221,242; Dec. 1.
Crofut & Knapp Company, The, New York, N. Y. Hats and caps. 202,201; Jan. 6.
Croll, Jesse G., doing business as Jesse G. Croll & Son, Philadelphia, Pa. Sealing compound. 209,204; May 5.
Crooke-Dittmar Co., The, Williamsport, Pa. Liquid cleaning wax, body wax, varnish, etc. 203,300; Dec. 8.
Crosby, L. J., Orient, S. Dak. Foot powder. 218,473; Dec. 29.
Crosley Manufacturing Company, The, Cincinnati, Ohio. Radio receiving sets and parts thereof. 209,077; Apr. 7.
Crosley Radio Corporation, The, Cincinnati, Ohio. Vacuum tubes, radio receiving sets, and parts of same. 204,760; Jan. 20.
Crosley Radio Corporation, The, Cincinnati, Ohio. Radio loud speakers. 214,015; Aug. 25.
Crosley Radio Corporation, The, Cincinnati, Ohio. Radio reciving sets and parts thereof. 221,479; Dec. 15.
Crossett, Lewis A., Co., North Abington, Mass. Boots and shoes. 220,217; Dec. 8.
Crossword Company, The, Washington, D. C. Game. 209,078; Apr. 7.
Crossword Games, Inc., New York, N. Y. Cross-word puzzle game. 209,387; Apr. 28.
Crosticon Company, Inc., The, New York, N. Y. Cross-word games. 207,780; Mar. 10.
Crouse-Hinds Company, Syracuse, N. Y. Electric plugs and plug receptacles. 198,455; Sept. 22.
Crow, M. S., Inc., Shanghai, China, Chicago, Ill., and Santa Barbara, Calif. Chinese rugs, laces, and embroideries. 206,827; June 16.
Crow, M. S., Inc., Shanghai, China; Chicago, Ill.; and Santa Barbara, Calif. Shensi chests, lacquered chairs and tables. 206,828; Nov. 10.
Crown Cork and Seal Company of Baltimore City, The, Baltimore, Md. Composition cork sheets and blocks, coverings for textile rolls, and sealing disks for closures. 219,062; Nov. 10.
Crown Cork and Seal Company of Baltimore City, The, Baltimore, Md. Closures for receptacles. 219,063; Oct. 27.
Crown Cork and Seal Company of Baltimore City, The, Baltimore, Md. Closures for receptacles. 219,233; Oct. 27.
Crown Fruit Co., The, Lodi, Calif. Fresh grapes. 205,203; Mar. 10.
Crown Laboratories. (See Famular, Joseph R.)
Crown Overall Manufacturing Company, The, Cincinnati, Ohio. Overalls and union-suit working garments. 205,475; Mar. 24.
Crown Rubber Manufacturing Co. (See Rindskopf, Herbert A.)
Crown Vault Company. (See Fritz, Albert C.)
Crown Willamette Paper Company, San Francisco, Calif. Paper bags. 210,831; June 9.
Crown Willamette Paper Company, San Francisco, Calif. Paper bags. 216,260; Sept. 15.
Crown Willamette Paper Company, San Francisco, Calif. Raisin-tray paper. 217,135; Sept. 1.
Crozier-Straub, Inc., New York, N. Y. Bricks, blocks, tile, and other building units. 215,057; Aug. 18.
Crutcher, D. E., Co., San Francisco, Calif. Chocolate-coated candy bars. 206,401; Mar. 10.
Crystal Candy Company, Winston-Salem, N. C. Chocolate bar. 206,946; Feb. 17.
Crystal Candy Company, Winston-Salem, N. C. Candy. 218,740; Sept. 29.
Crystal Chemical Co., Inc., The, New York, N. Y. Incense. 208,960; Mar. 31.
Crystal Chemical Company, Inc., The, New York, N. Y. Preparation for coughs, etc. 213,771: June 23.
Crystal Chemical Company, Inc., The, New York, N. Y. Preparation for coughs and all inflammatory conditions of the throat, chest, and lungs. 218,105; Sept. 15.
Crystal-Lee, Inc., New York, N. Y. Face powders, face creams, perfumes, rouges, etc. 222,014; Dec. 1.
Crystal-Lee, Inc., New York, N. Y. Face powder, face packs, pore cream, wave lotion, perfumes, etc. 222,443: Dec. 22.
Crystal Princess Manufacturing Co., Denver, Colo. Hairdressing. 204,222–3; Jan. 27.
Cudahy Packing Company, The, Chicago, Ill. Dry sausage. 208,227; Mar. 3.
Cullen-Friestedt Company, Chicago, Ill. Derricks and traveling cranes. 207,343: Feb. 24.
Culver, Leslie E., doing business as The Lesculene Co., Henderson, Ky. Pimple cream. 221,306; Dec. 15.
Culver Tailoring Co. (See Abrahams, Isidor D.)
Cumberland Tobacco Works, Nashville, Tenn. Plug, twist, and smoking tobacco. 204,503; Jan. 6.
Cumberland Valley Fruit Products Company, Martinsburg, W. Va. Apple-cider vinegar. 211,333; May 12.
Cummings, Patrick J., doing business as The Jewelry and Cutlery Novelty Company, North Attleboro, Mass. Pocket knives. 210,291; Apr. 21.
Cummings, Thomas L., doing business as Chirpoo Chemical Company, Houston, Tex. Soaps. 213,009; Oct. 20.
Cundall, Powell & Mosher, Inc., Buffalo, N. Y. Bottle-capping machines. 208,843: Mar. 24.
Cuneo, Louise R., doing business as John B. Cuneo & Sons, Boston, Mass. Bottled spaghetti sauce. 209,563; May 19.
Cunningham, R. H., and Company, London, Ontario, Canada. Electric furnaces and ovens. 201,837: Feb. 10.
Cunningham, Wayne, Box & Crate Co., Savannah, Ga. Dog house. 205,590; Jan. 13.
Cupid Art Co., Inc., New York, N. Y. Embroidery patterns. 207,180; Mar. 3.
Cupp Grocery Company, Johnstown, Pa. Coffee. 217,670; Sept. 1.
Curat Company of America. (See Carroll, Ralph W.)
Curreri, Pietro, New York, N. Y. Olive oil. 220,218; Nov. 10.
Currier, Clark P., doing business as Aurora Dental Specialties Co., Aurora, Ill. Cutting materials and polishing powder. 214,238; Aug. 18.
Curry, J. B., & Sons, Mount Vernon, Ala. Legal forms. 217,505: Sept. 15.
Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Metal sash. 212,237: July 28.
Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Window shades. 212,238: July 14.
Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Curtain closures for vehicles. 212,239; July 14.
Curtain Supply Company, The, Chicago, Ill., and Elkhart, Ind. Railway-car diaphragms. 212,240; July 14.
Curtenir Company. (See Cokefair, Francis A.)
Curtis Bay Copper & Iron Works, Baltimore and Curtis Bay, Md. Core binders, washes, and adhesives. 199,042; Mar. 31.

Curtis Publishing Company, Philadelphia, Pa. Agricultural journal issued monthly. 219,529; Nov. 10.
Curtis Publishing Company, The, Philadelphia, Pa. Periodicals issued monthly. 221,880; Dec. 1.
Curtiss Aeroplane and Motor Company, Inc., Buffalo and Garden City, N. Y. Airplanes. 210,531–4; July 7.
Curtiss Candy Co., The, Chicago, Ill. Candy and candy bars. 217,820; Nov. 24.
Curtiss Candy Co., The, Chicago, Ill. Candy and candy bars. 220,180; Dec. 8.
Curts, Joseph A., Detroit, Mich. Chocolate candy bars filled with peanuts. 190,091; Apr. 21.
Curvfit Razor Company, Inc., New York, N. Y. Razors. 215,553; Aug. 18.
Cutaway Harrow Company, The, Higganum, Conn. Harrows, cultivators, plows, etc. 217,542; Oct. 13.
Cutler Electrical and Manufacturing Company, Philadelphia, Pa., The. Time-limit mechanisms and automatic circuit breakers. 214,956; Aug. 4.
Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 203,722; Jan. 13.
Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables, also apricot jam. 214,715; Aug. 18.
Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits. 214,717; Aug. 25.
Cutler-Lobingier Packing Company, Ontario, Calif. Canned fruits and vegetables. 214,783; July 14.
Cutrona, Joseph S., doing business as Gold Seal Specialty Co., Buffalo, N. Y. Hair lotion and hair-fixing solution. 210,224; May 19.
Cutter Electrical and Manufacturing Company, The, Philadelphia, Pa. Automatic circuit breakers. 217,262; Sept. 8.
Cuyler Packing Corp., The, Modeltown, N. Y. Canned vegetables. 204,997; Mar. 31.
C-V Equipment Corporation, Utica, N. Y. Gasoline-hose nozzles. 222,222; Dec. 22.
Cycling Press, The, Inc., New York, N. Y. Monthly magazine. 216,262; Oct. 13.
D-A Lubricant Company, Inc., Indianapolis, Ind. Lubricating greases. 219,383; Oct. 27.
D. & B. Pump & Supply Co., Los Angeles, Calif. Well pumps, well-pump parts, and fittings. 211,462; July 21.
D. C. E. Sales Company, Wilmington, Del. Gasoline. 188,896; Jan. 13.
D. X. Intrument Company, Harrisburg, Pa. Lightning arresters. 207,860; Apr. 21.
D. X. Instrument Company, Harrisburg, Pa. Radio receiving sets. 218,454; Oct. 13.
"Dabeg" Maschinenfabriks Aktiengesellschaft, Vienna, Austria. Steam-boiler feed apparatus, steam blowers, etc. 192,312; May 5.
"Dabeg" Maschinenfabriks Aktiengesellschaft, Vienna, Austria. Apparatus for removing oil or grease from steam, steam separators, exhaust heads, etc. 211,334; May 26.
Dad's Corn Plaster. (See Hughes, W. W.)
Dahl-Niles Products, Incorporated. The, Springfield, Ohio. Kites. 221,538; Dec. 8.
Dahlson Neckwear Company, New Orleans, La. Neckties, mufflers, and handkerchiefs. 214,587; Aug. 11.
Dahms, Hugo, Berlin, Germany. Hose-suspender grip. 201,333; Feb. 17.
Daintywear Company, The, Waynesboro, Pa. Knitted underwear and hosiery. 206,112; Feb. 17.
Dairy Chocolate Company Incorporated, Baltimore, Md. Cream peppermints. 199,043; May 12.
Dairy Marketing Association of Fort Wayne, Fort Wayne, Ind. Cottage cheese. 205,911; Feb. 10.
Dairymen's League Co-Operative Association, Inc., Utica, N. Y. Butter, ice cream, cheese, etc. 199,044; Sept. 15.
Daisy Curler Mfg. Co. (See Nielsen, Daisy D.)
Dalco Radio Company. (See Knoblauch, Mida F.)
Dale, Benjamin E., doing business as Pacific Playing Card Company, Riverside, Calif. Card game. 196,238; June 16.
Dale Laboratories. (See Burgess, Johnson, Webb Corporation.)
Da Lee, Minton I., Oklahoma City, Okla. Tombstones and monuments. 207,710; Mar. 31.
Daley Electric Chemical Company, Newark, N. J. Fluid for storage batteries. 210,292; June 16.
Da-Lite Screen & Scenic Co., The, Chicago, Ill. Motion-picture screens. 212,596; May 19.
Dallas Belting Company, Dallas, Tex. Rubber belting. 210,535; May 5.
Dallas Hat Manufacturing Company, The. (See Cadmus, Fred F.)
Dallas Manufacturing Co., The, Huntsville, Ala. Cotton piece goods. 211,982–4; June 23.
Dallas Manufacturing Co., The, Huntsville, Ala. Cotton piece goods. 211,985; Nov. 24.
Dallis, Gus T., and Theodore N. Raptis, Zanesville, Ohio. Hair tonic and grower. 215,776; July 28.
Dalpo Products Company. (See Dalzelle, Sanford J.)
Dalrymple-Dudley Co., The, Haverhill, Mass. Shoe ornaments, buckles, buttons, etc. 205,155; Mar. 17.
Dalton & Balch, Inc., Chicago, Ill. Timing gears. 183,557; Feb. 10.
Dalton & Balch, Inc., Chicago, Ill. Timing gears of fabric and phenol. 195,870; Mar. 24.
Dalton-Hoagland Co., Long Beach, Calif. Canned fruits and vegetables, dried fruit, coffee, tea, spices, etc. 198,056; Jan. 6.
Daltroff, E., & Cie., doing business as Parfumerie Caron, Paris, France. Pastes and powders for beautifying and preserving the teeth, skin, and hair, and perfumery. 199,976; Feb. 10.
Daly-Fetherston Corp., New York, N. Y. Table board game. 215,737; Sept. 22.
Daly-Fetherston Corp., New York, N. Y. Game box with a squeaker inclosed. 215,738; Sept. 22.
Daly-Fetherston Corp., New York, N. Y. Parlor board game played with pieces. 215,848; Sept. 1.
Daly, John J., Boston, Mass. Shoes. 204,588; Jan. 13.
Daly, John J., Boston, Mass. Shoes. 214,462; Sept. 29.
Dalzelle, Sanford J., doing business as Dalpo Products Company, Baltimore, Md. Tire enamel, floor oil, and aluminum bronze. 219,064; Nov. 10.
Damascus Manufacturing Corporation, Cleveland, Ohio. Oil compound. 217,136; Oct. 20.
Damascus Steel Products Corporation, Rockford, Ill. Force oilers and oil cans. 213,772; Aug. 25.
Damianakes, Nicholas P., doing business as California Peanut Co., Oakland, Calif. Candy and candied nuts. 216,876; Oct. 13.
Dampene Chemical Company, Kenner, La. Insecticide. 217,333; Sept. 1.
Dan Valley Mills, Danville, Va. Self-rising wheat flour. 217,334; Sept. 29.
Danahy, Edward T., Co., Inc., Buffalo, N. Y. Hams, pork, veal, lard, etc. 210,448; May 5.
Danda Halpern Co. Inc., New York, N. Y. Linen centerpieces and doilies, scarfs, tablecloths, etc. 220,646; Nov. 24.
Dando-Rub Laboratories, The. (See Blum, Charles.)
Danforth, Walter P., Augusta, Ga. Cigars. 208,796. Apr. 7.
Daniel Grocery Company, Murphysboro and West Frankfort, Ill. Canned tomatoes, pumpkin, spinach, red beets, etc., relishes, flour, etc. 207,973; May 19.
Daniel Grocery Company, Murphysboro and West Frankfort, Ill. Canned goods, relishes, meats, etc. 207,974; Apr. 21.
Daniels, Carrie A., doing business as Daniels Chemical Proof Ink Company, Dallas, Tex. Writing inks. 212,122; Dec. 8.
Daniels & Company, Edwin F., Chicago, Ill. Bituminous coal. 186,873; June 2.
Daniels Cornell Company, The, Manchester, N. H. Canned vegetables, pork and beans, fruits, fish, shell fish, etc. 211,157; June 23.
Daniels, C. R., Inc., New York, N. Y. Waterproof canvas tarpaulins. 218,248; Oct. 6.
Daniels, M., & Jett, Gary, Ind. Soap. 203,875; Jan. 13.
Dank, M. Carlton, & Co., Brooklyn, N. Y. Table game played with pieces. 209,772; Apr. 28.
Dann, Lester W., doing business as Dann Mill & Grain Co., Murfreesboro, Tenn. Wheat flour. 213,697; Sept. 22.
Dannenhirsch, Max, doing business as The Dannenhirsch Co., Philadelphia, Pa. Electric storage batteries or accumulators and parts thereof. 217,544; Oct. 6.
Dansk Chemo-Therapeutisk Selskab Ved Ferd. Andersen, I. Siesbye & H. Weitzmann, Copenhagen, Denmark. Medicine for phthisis. 201,745; Mar. 10.
Darce, Coldon J., Jeanerette, La. Food-flavoring extracts. 220,888; Dec. 1.
Dardignac, Joseph A. B., Lencloitre, France. Remedies for arteriosclerosis, etc. 205,912; Jan. 13.
Darlington Guano Company. (See Southern Fertilizer & Chemical Company.)
Darlo Company, Boston, Mass. Dish-washing appliances. 214,463; Oct. 27.
Darrow, B. H., Oak Park, Ill. Combination articles which may be used as a table or tub. 221,949; Dec. 22.
Darrow & Rudden, New York, N. Y. Candy. 212,894–5; July 21.
Darsie, Darsie L., Los Angeles, Calif. Title of a newspaper column. 204,161; Mar. 10.
Daum Rogers Spritzer Co., New York, N. Y. Hosiery for boys and girls. 210,225; May 12.
Daudelin, Louis C., doing business as The Heal-U Company, Baltimore, Md. Salve for treatment of hemorrhoids and cream for treatment of skin eruptions. 218,451; Oct. 27.
Daus, Felix F., Duplicator Company, Inc., New York, N. Y. Revolving duplicators. 207,854; Apr. 7.
Davega, Inc., New York, N. Y. Golf balls. 215,555; Aug. 18.
Daven Radio Co. (See Frasse, William H.)
Daven Radio Corporation, Newark, N. Y. Resistance-coupled amplifiers and resistance units. 213,698; Sept. 15.
Daven Radio Corporation, Newark, N. J. Combined grid leak and grid condenser. 215,895; Aug. 4.
Daven Radio Corporation, Newark, N. J. Radio receiving, detecting, and transmitting sets and parts thereof. 218,393; Sept. 22.
Davenport Hosiery Mills, Chattanooga, Tenn. Hosiery. 211,336; July 28.

Alphabetical list of trade-mark applicants—Continued.

Davenport Hosiery Mills, Chattanooga, Tenn. Hosiery. 212,176; May 26.
Davenport Hosiery Mills, Chattanooga, Tenn. Hosiery. 212,597; June 9.
David, B. Edmund, Inc., New York, N. Y. Silk fabrics in the piece. 219,169; Oct. 13.
David, John, New York, N. Y. Men's suits and half hose. 208,573; Mar. 31.
David, John, New York, N. Y. Sweaters and jackets. 209,565; June 2.
Davidson, Arthur E., Chicago, Ill. Ukuleles and banjo ukes. 208,512; Nov. 3.
Davidson, Barnett, New York, N. Y. Cotton piece goods. 209,724; Apr. 28.
Davidson, Jemima, doing business as J. Davidson & Son, New Bedford, Mass. Ham. 205,396; Apr. 21.
Davidson, Jemima, doing business as J. Davidson & Son, New Bedford, Mass. Ham. 205,398; Mar. 10.
Davidson, Jemima, doing business as J. Davidson & Son, New Bedford, Mass. Ham and sausage. 205,399; Mar. 3.
Davidson Radio Corporation, Brooklyn, N. Y. Radio receiving sets and parts. 196,954; July 7.
Davidson Radio Corporation, New York, N. Y. Electrical devices consisting of radiocondensers. 205,516; June 23.
Davies, Rose & Co., Ltd., Boston, Mass. Toilet cream or lotion for the skin. 201,286; Feb. 17.
Davies, Rose & Co., Ltd., Boston, Mass. Cough medicine. 221,882; Nov. 24.
Davies-Strauss-Stauffer Company, Easton, Pa. Cocoa, canned corn, peas, and tomatoes, evaporated milk, etc. 221,353; Dec. 15.
Davies, Wayne, Atlanta, Ga. Sandwich and bread toasters, wiener broilers, and waffle irons. 210,045; May 12.
Davis, A., & Sons, Inc., New York, N. Y. Woolen piece goods. 208,458; Mar. 3.
Davis, Anderson D., Gastonia, N. C. Roller dressing for use on textile-machinery rollers. 204,703; Apr. 7.
Davis & Bennett, Inc., Worcester, Mass. Aqueous wax dispersions. 213,120; June 23.
Davis Bros. Cheese Co., Plymouth, Wis. Cheese. 216,154; Dec. 15.
Davis Bros. Cheese Co., Plymouth, Wis. Cheese. 216,326; Aug. 18.
Davis Bros. Cheese Co., Plymouth, Wis. Cheese. 219,880; Nov. 3.
Davis Detroit Pant Manufacturing Co., Inc., Detroit, Mich. Men's pants. 207,919; June 2.
Davis, Effie M., Syracuse, N. Y. Deodorant and preventive of perspiration. 220,181; Nov. 10.
Davis, Ernest A., doing business as The A. Dredge Ruling Pen Co., New York, N. Y. Ruling pens. 204,016–17; Jan. 6.
Davis & Geck, Inc., Brooklyn, N. Y. Surgical and dental needles and combined needles and sutures. 213,774; June 23.
Davis, H. B., Company, The, Baltimore, Md. Paint. 219,616; Nov. 3.
Davis, John W., Dunlap, Kans. Fish bait. 213,773; Sept. 1.
Davis, Kins C., Douglas, Ga. Remedy for purifying blood, pills, liniment, salves, etc. 186,048; Dec. 1.
Davis Laboratory. (See Barr, Albert D.)
Davis, Lyman T., doing business as Lyman's Pure Food Products Co., Corsicana, Tex. Canned chili made of beef. 196,853; July 14.
Davis Paint Company, Kansas City, Mo. Ready-mixed paint. 218,953; Nov. 10.
Davis, Wm. H., Media, Pa. Mechanic hand soap. 219,112.
Davison, Alvah, New York, N. Y. Annual publication. 221,410; Dec. 1.
Davison, George E., St. Helens, Oreg. Caskets, casket containers, and septic tanks. 208,459; May 19.
Davison, George E., St. Helens, Oreg. Caskets, casket containers, and septic tanks. 209,336; Apr. 28.
Daviss, Edward P., Austin, Tex. Antiseptic. 214,401; July 28, 1925.
Dawson Chemical Company, Indianapolis, Ind. Antiseptic and sterilizing solution. 211,158; Apr. 28.
Dawson, E. L., & Company, San Francisco, Calif. Canned fruit, vegetables, and fish, and dried fruit. 220,503; Nov. 3.
Dawson, Fred L., Los Angeles, Calif. Preparation used in the treatment of pyorrhea. 218,249; Sept. 22.
Dawson, Peter, Limited, Glasgow, Scotland. Whisky. 179,992; Mar. 24.
Dawson, Samuel R., Brooklyn, N. Y. Hardened copper and ingots and castings thereof and wire drawn from the said metal. 168,874; Sept. 15.
Day, Dorothy W., Chicago, Ill. Radiator cupboards and closets. 214,588; Dec. 29.
Day, Leonard, New York, N. Y., assignor to Chem-Electric Engineering Corporation. Citrous-fruit-juice powder. 183,365; Oct. 13.
Day Light Laboratories. (See Betts, Frank L.)
Day, S. A., Manufacturing Co. Inc., The, Buffalo, N. Y. Varnish and paint enamels. 214,858; Sept. 15.
Dayton Biscuit Company, The, Dayton, Ohio. Crackers and cake. 217,394; Sept. 22.
Dayton Fan and Motor Company, The, Dayton, Ohio. Electric fans and motors and parts thereof and radio receiving sets and loud speakers and parts. 215,141; Oct. 6.
Dayton Pump & Manufacturing Company, The, Dayton, Ohio. Pumps. 211,019; July 14.
Dazzle Company, The. (See Car-Skaden, Dayton B.)
Deane, Artemas W., Los Angeles, Calif. Beverage. 218,394; Nov. 10.
Deane Plaster Co., The, Yonkers, N. Y. Porous plasters for coughs, colds, etc. 214,353; July 28.
Deane Plaster Co., The, Yonkers, N. Y. Sanitary napkins. 217,395; Sept. 8.
Dearborn Chemical Company, Chicago, Ill. Compound to clean foreign substances from metal parts and glass, etc. 195,872; Jan. 20.
Dearborn Company, The, Chicago, Ill. Furniture. 182,499; May 5.
De Beauvais, Georges M. G., Paris, France. Precombustion air-heating apparatus. 193,095; Jan. 6.
De Bevoise, Chas. R., Co., Newark, N. J., and New York, N. Y. Sateen in the piece. 196,514; June 16.
De Bevoise, Chas. R., Co., Newark, N. J. Brassières. 210,046; Apr. 14.
De Bruyn, Marius, doing business as M. de Bruyn Importing Co., New York, N. Y. Canned sardines. 205,319; Jan. 27.
Decatur Brick Mfg. Co., Decatur, Ill. Bricks. 201,288; Oct. 20.
Decker, Alfred, & Cohn, Inc., Chicago, Ill. Overcoats, topcoats, and raincoats. 211,836; June 9.
Decker, Alfred, & Cohn, Inc., Chicago, Ill. Men's coats, vests, pants, etc., and women's and children's topcoats and coats and knickerbockers. 211,837; June 2.
Decker, Alfred, & Cohn, Inc., Chicago, Ill. Men's coats, vests, etc., and women's and children's coats and knickerbockers. 211,838; June 9.
Decker, Alfred, & Cohn, Inc., Chicago, Ill. Coats, vests, trousers, etc., for men and youths. 212,484; June 9.
Decker, David B., South Norwalk, Conn. Fresh oysters and clams. 212,896; July 14.
Decker, Richard M., Company, Chicago, Ill. Theft-prevention locking device. 206,996; Mar. 17.
Deepwater Oil Refineries, Inc., Houston, Tex. Lubricating oils. 221,951; Dec. 15.
Defiance Dairy Products Company, The, Defiance, Ohio. Evaporated milk. 195,873; May 12.
Defiance Sales Corporation, New York, N. Y. Articles of stationery. 189,662; Mar. 17.
De Foe, Maryon, Inc., New York, N. Y. Perfume and toilet waters. 209,736; Apr. 7.
Deglet Noor Date Growers Association, The, Indio, Calif. Dates. 216,886; Sept. 15.
De Graaf, William, New York, N. Y. Varnish for finishing and renewing. 207,855; Apr. 7.
De Haven Manufacturing Company, Brooklyn, N. Y. Corrugated-steel fasteners. 212,060; May 19.
Deis-Fertig Company, The, also doing business as The Deis-Fertig Dairies Co., Dover, Ohio. Butter and cheese. 212,897–8; June 16.
Deister Machine Company, Fort Wayne, Ind. Ore concentrators. 214,016; July 21.
Delacour & Lewis Corporation, New York, N. Y. Tobacco pipes. 209,282; Apr. 14.
Delamater, George R., Cleveland, Ohio. Gravimetric testing apparatus and parts thereof. 221,051; Nov. 24.
De Land, Charles M., New York, N. Y. Woolen piece goods. 216,090; Nov. 24.
Delaney, Peter, doing business as Delaney & Young, Eureka, Calif. Candy. 218,167; Oct. 27.
Delaney, Peter, doing business as Delaney & Young, Eureka, Calif. Candy. 220,504; Nov. 3.
Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 209,122; Mar. 24.
Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 209,388; Mar. 31.
Delano, Potter & Co., Inc., Boston, Mass. Tea and coffee. 219,531; Oct. 20.
Delaunay, Robert, Paris, France. Fabric woven from wool, hair, silk, hemp, etc. 212,899; Sept. 1.
Delaware, Lackawanna & Western Coal Company, The, Hoboken, N. J., and New York, N. Y. Anthracite coal. 217,335; Nov. 10.
Delbon, Frank G., Brooklyn, N. Y. Leather shoes. 198,057; Mar. 3.
Delbon, Frank G., Brooklyn, N. Y. Leather shoes. 214,535–6 July 7.
Delclare Products Corporation of California, San Francisco, Calif. Soap. 208,900; Apr. 7.
Delclare Products Corporation of California, San Francisco, Calif. Soap. 208,900; July 7.
Delgado Carbonell, R. A. (See Carbonell, R. A., Delgado.)
Delica Laboratories, Inc., Chicago, Ill. Lip sticks, powder, and rouge. 207,975; May 19.
Delite Products Co., Long Beach, Calif. Oil, grease, tar, and dirt remover and cleaner. 203,861; Mar. 31.
Dell, James, Chicago, Ill. Medicinal injector instruments. 207,976; Apr. 28.
Dell, Samuel M., & Co., Incorporated, Baltimore, Md. Paintbrushes, varnish, wall, and calcimine brushes, and whitewash brushes. 201,182; Mar. 3.

Dell, Samuel M., & Co. Inc., Baltimore, Md. Brushes and swabs. 209,208; Mar. 24.
Dellarowe, Anthony K., doing business as Dellarowe Drug Company, Hollywood, Calif. Tooth paste. 220,219; Dec. 15.
Delman, Herman B., New York, N. Y. Shoes and hosiery. 21,987; June 23.
Del Monte Properties Company, San Francisco, Calif. Ham, bacon, sausage, smoked, pickled, and cured meats, and cheese. 220,113; Dec. 29.
Del Monte Properties Company, San Francisco, Calif. White sand, golf-tee sand, and playground sand. 220,275; Dec. 15.
Del Monte Properties Company, San Francisco, Calif. White sand. 220,386; Nov. 24.
Del Monte Properties Company, San Francisco, Calif. Lard and cheese. 222,372; Dec. 22.
De Loney, D., Fort Benjamin Harrison, Indianapolis, Ind. Newspapers. 208,384; Mar. 31.
De Long Hook and Eye Company, The, Philadelphia Pa. Wire hairpins. 197,065; Oct. 27.
De Long Hook and Eye Company, The, Philadelphia, Pa. Hairpins. 197,365; June 23.
De Long Hook and Eye Company, The, Philadelphia, Pa. Fern pins. 205,112; Mar. 3.
Delouche, Paul, Paris, France. Remedy for arteriosclerosis. 218,741; Nov. 3.
Del Rey Packing Company. (See American Seedless Raisin Company.)
Delta Electric Company, Marion, Ind. Ash receiver. 205,268; Mar. 3.
Delta File Works, Philadelphia, Pa. Files. 206,280; Apr. 14.
Delta Sigma Phi Fraternity Inc., Washington, D. C. Jewelry. 217,546; Oct. 6.
Delton & Pashen, New York, N. Y. Vegetable dressing for salads, etc. 217,671; Dec. 1.
Deluca, August, doing business as August Deluca & Co., New York, N. Y. Olive oil. 208,644; Mar. 31.
De Luna, Hilaria G., Nuevo Laredo, Mexico. Tonic for anæmia, chlorosis, scrofula, etc. 204,954; Mar. 3.
De Luxe Cake Decorator Company, Minneapolis, Minn. Cake decorators. 217,864; Oct. 20.
De Luxe Cake Decorator Company, Minneapolis, Minn. Coloring tablets for food-decorating pastes. 222,224; Dec. 15.
De Luxe Lamp Mfg. Co. (See Rekar, Jay J.)
De Mais Medical Company. (See Brown, Vera E.)
De Marquez, Gregorio, New York, N. Y. Coffee. 206,769; Feb. 3.
De May, John P., Co., The, Brooklyn, N. Y. Hairdressing. 206,515; Mar. 3.
Demetriou and Demetriou, doing business as M. McDonald & Company, Detroit, Mich. Salve. 190,578; Mar. 10.
Deminico, Mariano, Boston, Mass. Olive oil. 196,730; Oct. 27.
De Mir, Leila, Santa Monica, Calif. Depilatory powder. 218,742; Sept. 22.
Denaro, James, doing business as Automatic Cone Co., Cambridge, Mass. Edible pastry containers for ice cream, sherbet, marshmallow, etc. 221,000; Dec. 15.
Dengler & Moehring, Rochester, N. Y. Butter and eggs. 201,742; Jan. 27.
De Nicola & Valenti, New York, N. Y. Candle holders. 201,289; Aug. 11.
Denney & Denney, Philadelphia, Pa. Face powders, packs, and creams, perfumes, rouges, etc. 217,548; Sept. 8.
Dennie, Frank B., doing business as Jersee Company, Minneapolis, Minn. Egg mash. 210,887;
Dennie, Frank B., doing business as Jersee Company, Minneapolis, Minn. Chick starter. 210,888; June 23.
Dennie, Frank B., doing business as Jersee Company, Minneapolis, Minn. Growing mash. 210,889; June 23.
Denning, Joseph M., doing business as Illinois Wire & Manufacturing Co., Joliet, Ill. Picket fencing. 216,024; Sept. 15.
Dennison Manufacturing Company, Framingham, Mass. Printed and partially-printed tags, cards, seals, and cut-outs. 206,770; Mar. 31.
Dennison Manufacturing Company, Framingham, Mass. Tags. 208,283; Apr. 7.
Dennison & Sons, Inc., Long Island City, N. Y. Bank notes, checks, drafts, writing paper, etc. 212,371; Oct. 6.
Dent, Charles H., doing business as Dent Chemical Company, Grand Rapids, Mich. Toilet waters, perfumes, and creams. 208,574; Apr. 7.
Dent, Reuben H., London, England. Instruments and apparatus for the aid of deaf persons. 219,817; Oct. 27.
Dent Woolen Co., Inc., The, Coscob, Conn. Woolen fabrics. 219,578; Dec. 8.
Dentagiene Laboratories. (See Cervelli, Guido J.)
Denta-Glo Laboratory, Temple, Tex. Liquid tooth-cleaning preparation. 210,832; Apr. 21.
Dental Chemical Company, Ottumwa, Iowa. Medicated chewing gum. 216,887; Sept. 15.
Dental Laboratory Products Company, Washington, D. C. Dental preparation for the gums. 214,784; July 21.
Denver Alfalfa Milling & Products Co., The, Lamar, Colo. Alfalfa meal. 214,589; July 21.
Denver Powerine Company, The, Denver, Colo. Lubricating oils and lubricating greases. 211,906; July 14.
Denver Soap & Manufacturing Co., The, Denver, Colo. Soaps and detergent materials. 211,988; July 21.
De Pree Company, The, Holland, Mich. Tonics to be taken internally. 213,554; July 7.
De Prieto, Emelia B., Laredo, Tex. Medicinal tonic. 205,087; Jan. 20.
De Roquefeuil, L., Paris, France. Perfume, toilet water, face powder, talcum powder, etc. 210,536; Apr. 21.
Derwent Mills Ltd., Matlock, England. Cotton yarn, sewing silk, silk twist, silk thread, etc. 217,210; Dec. 22.
Deshell Laboratories, Inc., Los Angeles, Calif. Bottles containing compound of medicinal oil and agar agar. 208,284; July 21.
Des Moines Wholesale Grocer Co., Des Moines, Iowa. Canned fish and fruits, jams, coffee, tea, olives, chili sauce, etc. 194,437; Feb. 3.
Des Moines Wholesale Grocer Co., Des Moines, Iowa. Apple butter, canned goods, olive oil, etc. 206,882; Apr. 21, 1925.
Desmond Clothing Company, Los Angeles, Calif. Men's and boys' suits, knickers, ties, etc. 215,058; Nov. 17.
Desmond Clothing Company, Los Angeles, Calif. Men's wearing apparel. 215,059; Sept. 1.
Desmond, Luz C., El Paso, Tex. Preparation for baldness, gray hair, and wrinkles. 211,907; June 23.
De Soto Citrus Sub Exchange, Arcadia, Fla. Fresh citrous fruits. 208,128; Mar. 24.
De Soto Paint Manufacturing Co., Memphis, Tenn. Varnish and ready-mixed paints. 203,075; Nov. 3.
Desseignes, René, Asnieres, France. Perfume, toilet water, face and talcum powders, etc. 207,828; Mar. 10.
Detmer, Bruner & Mason, Inc., New York, N. Y. Woolen and worsted fabrics in the piece. 213,282–5; June 23.
Detmer, Bruner & Mason, Inc., New York, N. Y. Woolen and worsted fabrics in the piece. 217,014; Oct. 27.
Detmer, Bruner & Mason, Inc., New York, N. Y. Woolen and worsted fabrics in the piece. 219,234; Oct. 20.
Detroit Auto Vac Corp., Detroit, Mich. Suction cleaner for all inclosed automobiles. 206,063; May 5.
Detroit Celery and Produce Company. (See Perlmon, Sol.)
Detroit Commerce Company, Detroit, Mich. Evaporated milk. 203,301; Mar. 10.
Detroit Commerce Company, Detroit, Mich. Evaporated milk. 204,816; Jan. 27.
Detroit Dental Manufacturing Company, Detroit, Mich. Dental medicines and preparations. 210,715; July 21.
Detroit Drug Products Co., Detroit, Mich. Medicines used for treatment of ear ailments. 208,575; Mar. 3.
Detroit Graphite Company, Detroit, Mich. Ready-mixed paint. 208,229; Apr. 21.
Detroit Graphite Company, Detroit, Mich. Aluminum paint. 208,230; May 5.
Detroit Graphite Company, Detroit, Mich. Paints, dry, paste, semipaste, and ready mixed. 213,699; Aug. 18.
Detroit Rubber Products, Inc., Detroit, Mich. Glass run channels. 220,707; Dec. 22.
Detroit Silver Fox Farms, Detroit, Mich. Fox pelts. 208,385; June 23.
Deubener's Shopping Bag, St. Paul, Minn. Toy balloons. 201,228; Sept. 8.
Deutsch, Arthur K., Rochester, N. Y. Perfumery. 204,224; Jan. 6.
Deutsch, Herman, New York, N. Y. Eyeglass wiper. 213,066; June 23.
Deutsche Gesellschaft für Schädlingsbekämpfung m. b. H., Frankfort-on-the-Main, Germany. Chemicals for destroying vermin and exterminating pests, disinfectants, and vermin exterminants. 216,509–10; Oct. 6.
Deutsche Gold- und Silber-Scheideanstalt vormals Roessler, Frankfort-on-the-Main, Germany. Chemicals for destroying vermin, animal and plant pests. 204,225; May 19.
Deutsche Gold- und Silber-Scheideanstalt vormals Roessler, Frankfort-on-the-Main, Germany. Syringes for injecting fluid into the ground for exterminating insects, etc. 204,226; Mar. 10.
Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H., Aachen, Germany. Ground polished plate glass. 208,576; Mar. 24.
Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H., Aachen, Germany. Ground polished plate glass. 208,577; July 21.
Devoine Company, The, Baltimore, Md. Candy. 212,485; Sept. 15.
Devoine Company, The, Baltimore, Md. Liquid chocolate sauce. 219,029; Oct. 20.
Devore, Annie S., doing business as John F. Carnegie, Chicago, Ill. Bulgarian sour milk. 214,465; Oct. 27.
De Vyne, Grayce, Modes, Inc., New York, N. Y. Ladies' dresses, coats, cloak, and suits. 203,879; Jan. 27.
De Witt, E. C., & Co. Inc., Chicago, Ill. Cough sirup. 204,504; Apr. 28.
De Witt, E. C., & Co. Inc., Chicago, Ill. Medicinal preparations for internal and external use. 204,897; Jan. 27.

De Witt, E. C., & Co. Inc., Chicago, Ill. Preparation for internal and external use, also shampoo, toilet cream, etc. 204,898; Feb. 3.

De Witt, E. C., & Co. Inc., New York, N. Y. Antiseptic and soothing preparation recommended for use in cases of bruises, burns, etc. 217,762; Sept. 8.

De Witt, P. Henry, Co., Philadelphia, Pa. Candy. 215,254; July 28.

De Witt, Wilbur M., doing business as Starrow Chemical Co., Utica, N. Y. Oxidizing liquid for sterilizing, disinfecting, deodorizing, and whitening. 213,163; Dec. 8.

De Witt, William J., doing business as The Shoe Form Co., Auburn, N. Y. Shoe forms. 209,773; May 12.

Dex Manufacturing Co., Reno, Nev. Compound used in bread making. 207,812; June 2.

Dexter, C. H., & Sons, Inc., Windsor Locks, Conn. Toilet paper. 179,930; Mar. 3.

Dexter Research Laboratories, Inc., Toledo, Ohio. Vegetable filtering material. 214,466; Oct. 6.

Dextora Company, Indianapolis, Ind. Malted milk. 216,589; Sept. 22.

Dezauche, John F., Opelousas, La. Sweet potatoes. 211,463; July 14.

De Zeng Standard Co., Camden, N. J. Eye-examining instruments. 173,627; Nov. 24.

Diamant Tool & Mfg. Co. Inc., Newark, N. J. Game board. 216,888; Oct. 20.

Diamond Bottling Corporation, Waterbury, Conn. Beverages. 218,954–5; Oct. 20.

Diamond Calk Horse Shoe Co., Duluth, Minn. Wrenches. 222,226; Dec. 8.

Diamond Candle Co. Inc., Brooklyn, N. Y. Night-light candles. 219,579; Dec. 15.

Diamond Coal Company, Providence, Ky. Coal. 214,060; Aug. 4.

Diamond Expansion Bolt Co., New York, N. Y. Mechanical sound amplifiers, horns, and loud speakers. 206,283; Mar. 10.

Diamond Expansion Bolt Co., New York, N. Y. Securing expansions and anchors, expansion fasteners, nails, etc. 216,889; Oct. 27.

Diamond Mills Paper Co., New York, N. Y. Tissue paper. 221,539; Dec. 15.

Diamond, N., Wildwood Crest, N. J. Ointment for the treatment of skin diseases, psoriasis, piles, and burns. 220,941; Nov. 10.

Diamond 'O' Orchards. (See Gleie, Ratie E.)

Diamond Paper Company, Ltd., New Orleans, La. Toilet paper. 196,368; Feb. 17.

Diamond, Royal W., doing business as Sunnyacres Poultry Farm, Pascoag, R. I. Eggs, baby chicks, live and dressed poultry. 210,716; Sept. 1.

Diamond Vacuum Products Co., Chicago, Ill. Thermionic tubes. 215,060; July 14.

Diana Motors Company, St. Louis, Mo. Automobiles. 219,947; Nov. 3.

Diaz, Carlos J., doing business as Les Parfumes des Courtisanes, New York, N. Y. Antiseptic cleaner, shaving cream, soaps, etc. 205,689; Jan. 6.

Diaz, Julian, doing business as J. Diaz Medicine Company, Tampa, Fla. Tonic medicine for kidney and bladder trouble, rheumatism, etc. 209,834; Apr. 14.

Dickie-Raymond, Boston, Mass. House organ published monthly. 213,625; Dec. 1.

Dickinson, E. E., Co., The, Essex, Conn. Extract of witch-hazel. 218,054; Oct. 27.

Dickinson, Jeremiah B. G., New York, N. Y. Canned salmon. 208,093; Feb. 24.

Dickinson, William N., New York, N. Y. Photographs. 209,079; May 12.

Dictaphone Corporation, Bridgeport, Conn. Electric motors and parts thereof, extensions, cables, etc. 188,952; Feb. 17.

Dictaphone Corporation, Bridgeport, Conn. Phonographs, recording and reproducing machines, etc. 209,835; July 14.

Dictaphone Corporation, Bridgeport, Conn. Record-resurfacing and record-shaving machines. 215,234; Aug. 18.

Dictograph Products Corporation, New York, N. Y. Telephonic device for aiding defective hearing. 202,934; Dec. 22.

Didisheim, Hipp., Company, Inc., New York, N. Y. Watches, watch movements, and parts of the same. 175,083; June 9.

Didisheim, Hipp., Co., Inc., New York, N. Y. Watches, watchcases, watch movements, and parts thereof. 206,575–6; Mar. 17.

Diederichs, Carl A., Pittsburgh, Pa. Parlor board game. 211,337; May 12.

Diefenderfer, Thomas F., doing business as Raynol Products Co., Butler, Pa. Ointment used in the treatment of eczema, itching piles, etc. 219,113; Oct. 13.

Diel Watch Case Company, New York, N. Y. Watches and watchcases. 196,731; Jan. 20.

Dierckx, Christian J., New York, N. Y. Glassware 206,611; Feb. 3.

Dietrich, Adolph F., doing business as Mid Valley Coal Company, Cairo, Ill. Coal. 220,843; Dec. 22.

Dietrich, Charles W., Los Angeles, Calif. Gasoline. 208,513; Apr. 21.

Dietz, Charles H., doing business as Garden City Ship Co., San Jose, Calif. Cottonseed salad oil and vinegar. 209,774; May 12.

Dietz, R. E., Company, New York, N. Y. Glass globes for lanterns. 191,757; Mar. 31.

Di Fiore, D., Canning Co., San Jose, Calif. Canned fruits and vegetables. 205,744; Feb. 3.

Dill Company, The, Norristown, Pa. Laxative medicine. 220,182; Nov. 10.

Dime Automatic Co., doing business as Dime Service Co., Chicago, Ill. Automatic vending machines. 222,830; Dec. 29.

Dimitri, Joseph, St. Marys, Pa. Preparation for treatment of skin diseases. 206,883; Feb. 10.

Dimmitt, Jesse G., Chicago, Ill. Ladies' hats, underwear, skirts, suits, and gowns. 209,464; May 12.

Dimock Orchard Seed Potato Corporation, The, Wells River, Vt. Apples and potatoes. 215,621; Aug. 25.

Dinkelspiel, L., Co., Inc., San Francisco, Calif. Satin piece goods. 208,744; Apr. 14.

Dinkler, Joseph A., Anadarko, Okla. Picture mounts. 206,659; Feb. 10.

Dinkler, Joseph A., Oklahoma City, Okla. Picture mounts. 209,209; May 5.

Di Noia, John, doing business as John Di Noia & Sons, New York, N. Y. Nonalcoholic, maltless extract or sirup used in the preparation of beverages. 211,574; June 2.

Dip-It Inc., New York, N. Y. Dyeing, coloring, and tinting compositions. 209,158; July 7.

Direct Coupon Corporation, New York, N. Y. Coupon books. 188,626; May 5.

Direct Mattress Company, Dallas, Tex. Mattresses. 216,025–6; Oct. 20.

Dirigold Corporation, The, Minneapolis, Minn. Door knobs and metal pipe fittings. 192,964; Feb. 3.

Dirmalla Laboratories, Richmond Hill, N. Y. Antiseptic lotion for the skin, burns, scalds, cuts, etc 213,430; July 7.

Distributing Corporation, The, New York, N. Y. Hosiery. 217,396; Oct. 13.

Ditman, Andrew J., New York, N. Y. Medicinal preparations for dyspepsia, headache, sour stomach. 213,067; June 16.

Ditto, Incorporated, Chicago, Ill. Duplicating machines. 204,589; July 28.

Ditto, Incorporated, Chicago, Ill. Duplicating machines. 204,999; Jan. 27.

Ditzler Color Co., Detroit, Mich. Japan colors, varnishes, paints, etc. 209,389; Apr. 21.

Ditzler Color Co., Detroit, Mich. Oil finish. 214,129; July 28.

Dixie Chewing Gum Co., Inc., Marion, N. C. Chewing gum. 217,865; Oct. 13.

Dixie Coca Cola Bottling Works, Bristol, Va. Beverages. 216,824; Sept. 15.

Dixie Fireproofing Co., Macon, Ga. Fire brick. 206,064; May 26.

Dixie Grain Company, Shelbyville, Tenn. Horse, dairy, and poultry feeds. 205,632; Feb. 17.

Dixie Laboratories. (See Hinkle, Fred E.)

Dixie Medicine Company, Charlotte, N. C. Liniments, cough sirup, nerve tonic, etc. 200,985; Mar. 10.

Dixie Metal Products Co., Birmingham, Ala. Metal cabinets for radiators, hot-air registers, and heaters. 208,578; Oct. 20.

Dixie Metal Products Co., Birmingham, Ala. Cabinets for shower baths. 213,368; June 23.

Dixie Metal Products Co., Birmingham, Ala. Cabinets for medicines and towels. 213,369; July 7.

Dixie Pecan Growers Exchange, Inc., Barnesville, Ga. Pecans. 221,097; Dec. 15.

Dixie Underwear Co., Inc., Montgomery, Ala. Underwear and hosiery. 221,098; Dec. 1.

Dixie Underwear Co., Inc., Montgomery, Ala. Underwear, hosiery, sweaters, etc. 221,100; Dec. 8.

Dixon, Joseph, Crucible Company, Jersey City, N. J. Pencils. 204,820; Jan. 20.

Dixon, Joseph, Crucible Company, Jersey City, N. J. Pencils. 207,856; Mar. 3.

Dixon, Joseph, Crucible Company, Jersey City, N. J. Quarterly publication. 217,138; Oct. 6.

Dize, Archie T., doing business as Dize Awning and Tent Company, Winston-Salem, N. C. Awnings, tents, window shades, truck covers, etc. 217,263; Oct. 20.

Dize, Archie T., doing business as Dize Awning and Tent Company, Winston-Salem, N. C. Awnings, tents, window shades made of canvas, truck covers, flags, etc. 217,605; Oct. 20.

Djamgaroff, George, New York, N. Y. Periodical publication. 215,683; July 28.

Dobbs & Co., New York, N. Y. Perfumes, toilet waters, and toilet powders. 207,857–8; Feb. 24.

Dr. A. Wander S. A., Berne, Switzerland. Combination of cod-liver oil and malt extract in powder form. 221,862; Nov. 24.

Dodds Granite Company, The, Xenia, Ohio; Milford, Mass.; Stony Creek, Conn., and Keene, N. H. Granite. 206,562; Feb. 10.

Dodge, F. W., Corporation, New York, N. Y. Daily construction news bulletin. 219,326; Nov. 24.

Dodwell & Co., Ltd., San Francisco, Calif., and London, England, etc. Canned fruit and fish, coconut (in bulk), tea, coffee, etc. 203,672; Jan. 13.
Doe, William A., Co., Boston, Mass. Ham and bacon. 196,369; July 20, 1925.
Doerr Manufacturing Company, Grand Rapids, Mich. Container for smokers' articles. 199,610; Dec. 15.
Doherty, George D., Minneapolis, Minn. Humidifying apparatus and ventilating apparatus. 205,745; Jan. 20.
Doherty, J. C., Acampo, Calif. Fresh grapes, cherries, and plums. 218,542; Nov. 17.
Doherty Research Company, Bartlesville, Okla, and New York, N. Y. Gas and oil burners and combustion-regulating equipment. 214,064; Dec. 8.
Doherty-Wadsworth Co., The, Paterson, N. J. Silk piece goods. 221,599; Dec. 1.
Dold, Jacob, Packing Co., Buffalo, N. Y. Cured meats. 184,329; Mar. 10.
Dolge, C. B., Co., The, Westport, Conn. Preparation for cleaning exteriorly walls, woodwork, marble, sinks, etc. 210,646; May 5.
Dollar Bill Sales Company, Chicago, Ill. Coffee. 212,372; May 19.
Dolly Varden Hat Co. (See Magnus, Eugene E.)
Dombkowski, Kazimierz, Brooklyn, N. Y. Apparatus for setting the planks of parquet and other flooring. 189,969; Mar. 10.
Dominion Ginger Ale Corp., New York, N. Y. Ginger-ale beverage and sirup for making the same. 219,385; Oct. 27.
Domino House. (See Sullivan, Marguerite.)
Domminey, Sophie L., Brooklyn, N. Y. Cake. 209,025 Apr. 7.
Donahue, Edw. J., Chicago, Ill. Ladies' shoes. 201,229; Dec. 8.
Donahue, Edw. J., Chicago, Ill. Shoes made of leather only. 207,181; Dec. 1.
Donald Company, The, Grand Island, Nebr. Hosiery. 205,157; Feb. 3.
Donaldson, Frederick E., New York, N. Y. Silk piece goods. 221,411; Dec. 29.
Donegan, Daniel H., doing business as American Printers' Roller Company, Chicago, Ill. Glue. 191,941; Sept. 1.
Donelson, Lewis R., jr., Memphis, Tenn. Pancake flour. 222,600; Dec. 22.
Donnelly, Julia, St. Davids, Pa. Face powders, creams, and packs, perfumes, etc. 206,947; Feb. 10.
Donnelly, Julia, St. Davids, Pa. Rouges and lip sticks. 213,228; June 16.
Donnelly, William A., Philadelphia, Pa. Hams, bacon, dried beef, fresh meats, dressed poultry, butter, and eggs. 218,107; Nov. 17.
Doob, M., Sons & Company, New York, N. Y. Cotton and silk-cotton piece goods. 207,859; Nov. 24.
Doob, M., Sons & Company, New York, N. Y. Handkerchiefs, cotton and silk-cotton piece goods, and lace piece goods. 210,717; Dec. 8.
Dooley, Frances J., Seattle, Wash. Salve for infections, burns, etc. 206,346; Feb. 3.
Doolittle, William W., doing business as Royal Maize Co., Columbus, Ohio. Cleaning preparation for use on silk. 216,027; Oct. 6.
Dorak Makers, Inc., Boston, Mass. Racks for apparel. 206,886; Feb. 24.
Dorf & Co., Inc., New York, N. Y. Umbrellas and parasols. 219,818; Nov. 3.
Dorf & Co., Inc., New York, N. Y. Umbrellas and parasols. 220,063; Nov. 3.
Dorman, Benjamin, New York, N. Y. Tunny fish, canned tomatoes, tomato sauce, olive oil, and black pepper. 199,830; Nov. 3.
Dorn Oil Company, Cleveland, Ohio. Gasoline and kerosene. 183,620; Nov. 10.
Dorr Company, The, New York, N. Y. Apparatus for the treatment of solids suspended in liquids. 215,970; Aug. 18.
Dotties Baking Company. (See Hochstein, Louis I.)
Doubleday, Page & Co., Garden City, N. Y. Magazine issued monthly. 210,647; Apr. 21.
Doubleday, Page & Co., Garden City, N. Y. Monthly magazine. 213,012; Nov. 17.
Dougal Bros., London, England. Matches. 218,743–4; Oct. 6.
Dougal Bros., London, England. Matches. 218,745; Oct. 13.
Dougal Bros., London, England. Matches. 222,166; Dec. 8.
Dough-Boy Dough-Saver Series Company, St. Louis, Mo. Series of Fanciful pictures. 201,838; Dec. 1.
Douglas, Edwin B., Chicago, Ill. Antiseptic, astringent, etc., solutions for the mouth and throat. 209,566; Apr. 7.
Douglas-Pectin Corporation, Rochester, N. Y. Tonic and purgative oil emulsions. 207,123; Mar. 17.
Douglis Mack, Chas., Co., New York, N. Y. Men's, young men's, and boys' clothes. 202,410; Feb. 24.
Douglis Mack, Chas., Co., New York, N. Y. Men's, young men's, and boys' clothes. 206,563; Feb. 3.
Douglis Mack, Chas., Co. Inc., also doing business as Silverstrype Co., Inc. New York, N. Y. Men's, youths', and boys' clothing. 213,229; June 16.
Doumar, Leo H., North Bergen, N. J. Ice cream and ice-cream cones and confections. 181,735; Mar. 10.
Doumas, George, Gaylord, Mich. Frozen confections. 188,789; Jan. 6.
Dovan Chemical Corporation, New York, N. Y. Chemicals for compounding rubber. 218,452; Sept. 29.
Dow-Herriman Pump and Machinery Company, doing business as Radium Ore Revigator Company, San Francisco, Calif. Containers used for substances to which it is desirable to impart the medicinal value of radioactive emanation. 215,971; Aug. 4.
Downing, T. H., & Co. Limited, Leicester, England. Hosiery, underdrawers, vests, etc. 206,114; Apr. 28.
Downing Taylor Company, Springfield, Mass. Bluing and ammonia. 219,949; Nov. 3.
Downs, George E., doing business as Vio-Scent Sweets Co., Newark, N. J. Candy. 219,419; Nov. 17.
Doxin Laboratories, The. (See Bielek Manufacturing Company.)
Drager Fruit Co., Salem, Oreg. Canned prunes. 201,924; Oct. 6.
Drake Bakeries Incorporated, Brooklyn, N. Y. Cake and macaroons. 213,492; Aug. 4.
Drake Bakeries Incorporated, Brooklyn, N. Y. Cake and macaroons. 213,894; July 28.
Drake Corporation, Norfolk, Va. Finished sheepskins. 212,129; June 9.
Drake Corporation, Norfolk, Va. Oil-stain remover. 213,700; June 16.
Draper, H. C., doing business as Draper Canning Company, Milton, Del. Canned vegetables and fruits. 219,276; Dec. 8.
Draper-Maynard Company, The, Plymouth, N. H. Athletic shirts, jerseys, sweaters, stockings, and half hose. 207,711; Mar. 31.
Dredge, A., Ruling Pen Co., The. (See Davis, Ernest A.)
Drendell Electrical & Mfg. Co., San Francisco, Calif. Panel boards, switchboards, electric switch boxes, etc. 203,724; Jan. 20.
Dresch Laboratories Co., Toledo, Ohio. Gum coating for dentures. 220,877; Nov. 10.
Drew, Irving, Company, The, Portsmouth, Ohio. Boots, shoes, and slippers. 211,272; June 30.
Dreyer, Theodor, Detroit, Mich. Newspapers. 208,094; Feb. 17.
Drink Mo Beverage Company. (See Caltis, George.)
Drink O'Drink Company, Philadelphia, Pa. Sirup used in the preparation of soft drinks. 215,557; Aug. 11.
Driscoll, Joseph A., Chicago, Ill. Galvanized and zinc-plated articles. 188,361; Mar. 3.
Driver-Harris Company, Harrison, N. J. Wires, strips, sheets, etc., composed of mixtures or alloys of metals. 211,083; July 14.
Driver-Harris Company, Harrison, N. J. Covered and insulated wires, insulated electrical conductor, and heater cord. 214,241; July 28.
Droese & Fischer, Berlin, Germany. Waterproof surfacing paints. 206,997; Apr. 21.
Drug Products Co. Inc., The, Long Island City, N. Y. Publications or booklets. 208,386; Apr. 7.
Drug Products Co. Inc., The, Long Island City, N. Y. Camphor, aseptic, nitroglycerin, etc. 208,514; Aug. 25.
Drug Products Co. Inc., The, Long Island City, N. Y. Suppositories used in the treatment of diabetes. 217,140; Aug. 25.
Drug Store Products, Toledo, Ohio. Preparations for conditions peculiar to women. 206,829; Feb. 24.
Druid Oak Belting Company, Inc., The, Baltimore, Md. Leather waist belts. 213,068; June 2.
D'Ruvyl. (See La Fleur Laboratories.)
Drux Chemical Co. (See Mitchell, Charles M.)
Dryden Rubber Company, Chicago, Ill. Soles for shoes. 204,091; Dec. 1.
Dry Goods Alliance, Inc., The, New York, N. Y. Hosiery. 197,998; Apr. 28.
Dryice Corporation of America, New York and Long Island City, N. Y. Carbon dioxide (CO_2). 211,340; Apr. 28.
Drysorb Company, The. (See Russell, Sidney S.)
Duane Remedies Corporation, New York, N. Y. Medicinal plasters. 208,183; Mar. 31.
Duarte-Monrovia Citrus Association, Duarte, Calif. Oranges, lemons, and grapefruit. 219,819; Nov. 17.
Dubied, Edouard, et Cie., Société Anonyme, Couvet, Switzerland. Knitting machines. 176,885; July 28.
Dubied, Edouard, et Cie., Société Anonyme, Couvet, Switzerland. Bicycles, automobiles, air valves, screws, etc. 206,612; July 7.
Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical condensers. 197,195; Apr. 21.
Dubilier Condenser & Radio Corporation, New York, N. Y. Fixed and variable condensers, radiotransformers, crystal radiodetectors, and tube rectifiers. 198,794; Feb. 10.
Dubilier Condenser & Radio Corporation, New York, N. Y. Electrical filters and combined electrical filters and rectifiers. 203,562; Mar. 3.
Ducharme, Ephrem, Chicopee Falls, Mass. Beverages. 213,702; June 30.
Ducote, Wilmore M., New Orleans, La. Corrosion paste. 219,170; Oct. 13.
Dudley, Harry J., Cincinnati, Ohio. Shoes. 210,449; Dec. 1.

Alphabetical list of trade-mark applicants—Continued.

Dudley, Wilton R., Chicago, Ill. Audio-frequency transformers. 206,726; Dec. 29.
Dueber-Hampden Watch Company, The, Canton, Ohio. Watchcases. 209,725; Dec. 29.
Duesing, Louis W., doing business as The Tydee Company, Dumont, N. J. Ladies' house or dust caps. 219,731; Nov. 10.
Duff, James W., doing business as Gold Seal Products Co., New York, N. Y. Radio vacuum tubes. 217,763–4; Sept. 15.
Duffus Silver Fox Corporation, New York, N. Y. Live foxes and fox pelts. 215,558; Nov. 3.
Duffy, Patrick, San Francisco, Calif. Fresh citrous and deciduous fruits, canned fruits, vegetables, and salmon. 213,069; July 28.
Duglay, Howard A., doing business as Witch Rose Laboratories, Pontiac, Mich. Skin lotion. 186,466; Jan. 20.
Duke, Archibald E., doing business as Afomoss Manufacturing Co., Los Angeles, Calif. Laxative preparation. 205,996; July 7.
Dulle-Meyer Milling Company, Chamois, Mo. Wheat flour. 200,673; Feb. 17.
Dulle-Meyer Milling Company, Chamois, Mo. Wheat flour. 200,674; Feb. 24.
Dulle-Meyer Milling Company, Chamois, Mo. Mixed feed, middlings, and bran. 206,771; Mar. 3.
Duluth Show Case Company, Duluth, Minn. Children's sleds. 210,649; May 26.
Duluth Universal Milling Company, Duluth, Minn. Wheat flour. 211,020; June 30.
Duman Textile Mills Inc., Brooklyn, N. Y. Women's and children's vests, caps, waistcoats, sweaters, etc. 199,155; Sept. 1.
Du Moiret. (See Juster, Leon.)
Dumor National Chemical Company, Seattle, Wash. Explosives. 208,129; Mar. 10.
Dumore Products Co., South Bend, Ind. Preventive and treatment of pyorrhea, sore throat, etc. 209,466; Mar. 24.
Dunand, Marie, Paris, France. Reeds for orchestral wind instruments. 198,292; July 28.
Dunbarr, Earle H., Trinidad, Colo. Insecticides. 209,210; Mar. 31.
Duncan, Fox & Co., Inc., New York, N. Y. Insecticides. 214,242; Sept. 15.
Duncan Sisters Music Publishers, Chicago, Ill. Musical compositions and publications. 204,310; Apr. 7.
Duncan, Wilson J., Kansas City, Mo. Periodical. 208,962; Mar. 24.
Dundee Fruit Growers and Packers, Dundee, Oreg. Dried prunes. 209,465; Mar. 31.
Dunham, George W., Corporation, Utica, N. Y. Laundry washing and drying machines and parts and appliances therefor. 211,084; June 9.
Dunhameter Corporation, Chicago, Ill. Step plates for automobiles. 206,830; Feb. 17.
Dunhill, Alfred, of London, Inc., New York, N. Y. Portable and pocket cigar and cigarette lighters. 212,062; July 7.
Dunlop Mills. (See Moore, Warner & Co.)
Dunlop Mills, The. (See Warner Moore & Co.)
Dunn, John S., Philadelphia, Pa. Electrical relay switches, pouring ladles, and heating apparatus. 215,003; Oct. 13.
Dunn, John S., Philadelphia, Pa. Electrical relay switches, pouring ladles, and heating apparatus. 215,387; Oct. 13.
Dunn Wheat Company, Inc., The, Lexington, Ky. Wheat processed in the can. 212,125; Sept. 22.
Dunne, Frank W., Co., Oakland, Calif. Ready-mixed paints, paint enamels, varnishes, etc. 211,521; June 23.
Dunne, W. H., Co., The, Norwich, N. Y. Canned vegetables and fish, evaporated milk, condensed milk, etc. 205,000; Apr. 7.
Dunphy, Thomas A., doing business as Arbest Wringer Company, Chicago, Ill. Mop wringer. 206,564; Mar. 10.
Dunphy, Thomas A., doing business as Arbest Wringer Company, Chicago, Ill. Mop wringer. 206,564; May 19.
Duofold Health Underwear Company, Mohawk, N. Y. Sweaters and sweater coats. 210,538; Apr. 28.
Duofold Health Underwear Company, Mohawk, N. Y. Knitted underwear. 211,668; May 19.
Duo Laboratories, Inc., Highland Park, N. J. Liquid adhesive. 210,890; May 19.
Duo Manufacturing Company, The, Long Island City, N. Y. Plumbing traps. 188,410; Jan. 20.
Dupiech, Jas. M., Bottling Co., St. Louis, Mo. Beverages. 209,159; Mar. 31.
Duplan Silk Corporation, New York, N. Y. Silk piece goods. 175,475; Apr. 28.
Duplan Silk Corporation, New York, N. Y. Silk piece goods. 178,980; July 14.
Duplex Condenser & Radio Corporation, Brooklyn, N. Y. Condensers. 218,688; Sept. 22.
Du Pont, E. I., de Nemours and Company, Wilmington, Del. Bronzing liquids, bronze powders, enamels, etc. 148,378; Mar. 24.
Du Pont, E. I., de Nemours and Company, Wilmington, Del. Pyroxylin thinners, knifing compound, floor varnish, and prepared paint. 201,490–1; Feb. 10.
Du Pont, E. I., de Nemours and Company, Wilmington, Del. Dye pigments and dyestuffs. 212,424–5; May 26.
Du Pont, E. I., de Nemours and Company, Wilmington, Del. Dyestuffs. 214,405; July 7.
Du Pont Fibersilk Company, Buffalo, N. Y. Raw artificial silk. 210,539; Sept. 22.
Duquesne Paint Company, Pittsburgh, Pa. Ready-mixed paints, colors in oil, and white lead. 211,341; May 19.
Durabilt Furniture Manufacturers, Incorporated, New York, N. Y. Bedroom and dining room furniture. 199,612; Feb. 3.
Durable Petticoat Co., New York, N. Y. Silk bloomers and princess slips. 220,943; Nov. 17.
Durable Rubber Corporation, Detroit, Mich. Shoe heels. 210,368; Aug. 18.
Durable Rubber Corporation, Detroit, Mich. Shoe heels. 210,368; Nov. 17.
Durand-McNeil-Horner Co., Chicago, Ill. Wheat flour, peanut butter, honey, candy, olives, etc. 191,817; Sept. 29.
Durand-McNeil-Horner Co., Chicago, Ill. Canned fruits, vegetables, fish, and fruit preserves, etc. 191,818; Dec. 15.
Durand-McNeil-Horner Co., Chicago, Ill. Canned vegetables, fish, and soup, tea, coffee, jelly, and malt extract. 191,819; Sept. 1.
Durant, Charles, Spokane, Wash. Remedy for piles or hemorrhoids. 201,548; Feb. 24.
Durant Motor Company of New Jersey, Elizabeth, N. J. Automobiles and constructive parts thereof. 213,014; July 14.
Durante, Marie R., Utica, N. Y. Chest and back protector garments. 166,525; May 5.
Duriron Company, Inc., The, Dayton, Ohio. Metal pipes, fittings, and valves. 204,442; Jan. 27.
Duriron Company, Inc., The, Dayton, Ohio. Metal pipes, pipe fittings, etc., of corrosion-resisting composition. 204,442; May 5.
Duriron Company, Inc., The, Dayton, Ohio. Cast-metal pickling crates, jet members, etc., of corrosion-resisting composition. 207,233; Apr. 14.
Durite Hosiery Co. (See Lowin, Paul.)
Duro Pump and Manufacturing Company, The, Dayton, Ohio. Electric motors, solenoids, and switches, circuit breakers, etc. 220,507; Dec. 29.
Duro Pump and Manufacturing Company, The, Dayton, Ohio. Filters and water-softening apparatus. 220,508; Dec. 1.
Duro Pump and Manufacturing Company, The, Dayton, Ohio. Pneumatic pressure systems, pumps, explosive engines, etc. 220,509; Dec. 1.
Durr, C. A., Packing Co., Inc., Utica, N. Y. Pure lard. 206,402; June 9, 1925.
Durr Drug Company, Montgomery, Ala. Sodium bicarbonate, powdered boric acid, etc. 218,169; Oct. 27.
Durrenberger, Alfred J., Buffalo, N. Y. Liniment. 211,738; June 16.
Dutch Maid Products. (See Eba, Earl M.)
Duthie & Company, Inc., Portland, Oreg. Apples. 215,622; Oct. 13.
Dutton, Joseph, Sault Ste. Marie, Mich. Fire-kindling preparation. 213,626; Oct. 13.
Dvilnsky, Abraham, doing business as The Geo. Merritt Shoe Co., Brockton, Mass. Shoes. 208,963; Mar. 31.
Dwyer, John W., Philadelphia, Pa. Athletic wearing apparel. 192,068; Apr. 7.
Dynamic Radio Company. (See Kranz, William.)
Dy-O-La Dye Company, Burlington, Vt. Dyes, dyestuffs, stains, and coloring matter. 206,887; Mar. 10.
Dziubinski, Athanasius, Holdingford, Minn. Wound-healing salve. 209,467; Apr. 14.
E. R. V. Manufacturing Company, Detroit, Mich. Diagnosing instrument for the determination of heat dissipation from the body. 207,346; Mar. 31.
E-Z On Tire Cover Co., Pontiac, Mich. Tire covers. 206,161; Mar. 3.
E-Z Toon Radio Co., Indianapolis, Ind. Adjusting dials for radio instruments. 210,895; June 9.
Eagle Company, The, Baltimore, Md. Headache powders. 205,269; Feb. 3.
Eagle, J. H. & C. K., Inc., Shamokin, Pa., and New York, N. Y. Silk or silk-mixture textiles. 208,130; Mar. 31.
Eagle Knitting Mills, Philadelphia, Pa. Ties and scarfs. 214,949; July 21.
Eagle Malt Extract Company. (See Rosenstein, Emanuel D.)
Eagle Manufacturing Company, Wellsburg, W. Va. Torches, tallow pots, or oil pots. 188,953; Feb. 10.
Eagle Mills. (See Playan, Marion M.)
Eagle Pencil Company, New York, N. Y. Penknives. 207,861; May 26.
Eagle Pencil Company, New York, N. Y. Lead pencils. 217,866; Oct. 6.
Eagle Picher Lead Company, Cincinnati, Ohio. Basic lead sulphate. 192,315; Feb. 24.
Eagle Picher Lead Company, The, Cincinnati, Ohio. Basic lead sulphate. 192,564; Jan. 27.
Eagle Piece Dye Works, Paterson, N. J. Textile fabrics—namely, silk, silk and cotton, silk and wool, etc. 204,590; Apr. 7.

Eagle Remedy Company, San Antonio, Tex. Medicine for use in the treatment of coughs, colds, and asthma. 208,096; Feb. 24.
Eagle Remedy Company, San Antonio, Tex. Liquid laxative. 220,064; Nov. 3.
Eagle Tea & Coffee Co., Inc., The, New York, N. Y. Coffee. 213,070; Dec. 15.
Eagle-Wabash Corporation, The, Chicago, Ill. Lamps and lamp shades. 201,020; Mar. 24.
Eagle Woodenware Manufacturing Company, The, Hamilton, Ohio. Mop wringers. 207,921; June 2.
Eagle Woodenware Manufacturing Company, The, Hamilton, Ohio. Mop wringers. 208,285; Oct. 20.
Eakle, Hasel H., doing business as Standard Remedy Company, Parkersburg, W. Va. Preparation for the treatment of goiter. 206,480; Feb. 3.
Earl, J. L., Chicago, Ill. Laxative. 220,511; Nov. 3.
Earl & Wilson, Troy, N. Y. Dress, negligee, sport, and undershirts, collars, and cuffs. 208,387; Apr. 14.
East Coast Jobbing House, The. (See Wolfson, Louis.)
East Indian Chemical Co. Inc., New York, N. Y. Chemical preparation used as an insect exterminator. 201,128; Feb. 17.
East, Mose D., Seattle, Wash. Building plans and specifications. 203,795; Feb. 24.
East Pembroke Canning Co., East Pembroke, N. Y. Canned vegetables. 201,397; Feb. 17.
East, Robert E., doing business as Maxoline Chemical Company, Muncie, Ind. Anæsthetics. 211,342; Apr. 28.
Easterbrook Coal Company, The, Cleveland, Ohio. Coal. 222,603; Dec. 29.
Eastern Carbon Black Company, Charleston, W. Va. Carbon black. 216,458; Aug. 11.
Eastern Coal Company, Frankfort, Ind. Coal. 213,895; Aug. 4.
Eastern Coil Corp., New York, N. Y. Induction coils. 210,720; June 9.
Eastern Cotton Oil Company, Norfolk, Va. Monthly publication. 217,700; Oct. 20.
Eastern Electric & Mfg. Co., Providence, R. I. Radio coils and inductances. 221,172; Dec. 8.
Eastern Finishing Works, Inc., Kenyon, R. I. Treated woven cotton fabric. 215,778; Sept. 15.
Eastern Laboratories, Inc., New York, N. Y. Violet-ray apparatus. 216,029–30; Aug. 18.
Eastern States Farmers' Exchange, Springfield, Mass. Field seeds. 210,833; May 12.
Eastern Steel Castings, Newark, N. J. Steel, iron, and other castings, drop forgings, and cast and forged boiler fittings. 206,773; Apr. 14.
Eastman Kodak Company, Rochester, N. Y. Monthly magazine. 206,948; Feb. 17.
Eastman Kodak Company, Rochester, N. Y. Light-sensitive photographic paper. 208,046; Mar. 24.
Eastman Kodak Company, Rochester, N. Y. Photographic lenses. 213,165; July 14.
Easton Canning Corporation, The, Easton, Md. Canned peas, corn, and tomatoes. 216,091; Sept. 22.
Easton Car & Construction Company, Easton, Pa. Automatic dumping automobile truck bodies. 218,170; Oct. 6.
Easton, Gilbert J., Inc., Newark, N. J. Mayonnaise and Thousand Island dressings. 218,398–9; Dec. 1.
Eaton Axle and Spring Company, The, Cleveland, Ohio. Axles, springs, and bumpers for vehicles. 192,317; Mar. 31.
Eaton, Charles A., Company, Brockton, Mass. Men's shoes. 211,669; Sept. 15.
Eaton, Charles A., Company, Brockton, Mass. Leather, fabric, and combination leather and fabric shoes. 213,166; June 30.
Eaton, Orrin O., Watsonville, Calif. Fresh fruits and vegetables. 214,406; Oct. 6.
Eba, Earl M., doing business as Dutch Maid Products, Seattle, Wash. Mayonnaise and salad dressings, cornmeal mush, tartar sauce, etc. 206,225; Apr. 7.
Eberhard Faber Pencil Company, Brooklyn, N. Y. Rubber bands. 210,956; May 12.
Eby Shoe Company, Lititz, Pa. Shoes. 196,699; Jan. 13.
Echophone Radio, Inc., Chicago, Ill. Radio receiving and transmitting sets and parts of such sets, head phones, loud speakers, etc. 211,202; Oct. 6.
Eckel, Edwin C., Washington, D. C. Cement. 211,908; Nov. 24.
Eckels, Helen B., doing business as Canadian Manufacturing Company, Philadelphia, Pa. Brake or transmission bands. 210,050; July 21.
Eckerling Brothers, Chicago, Ill. Overalls and overall jackets. 205,324; Jan. 6.
Eckerling Brothers, Chicago, Ill. Overalls and overall jackets. 219,951; Nov. 24.
Eckerson Company, Jersey City, N. J. Oleomargarine. 212,486; July 21.
Eckstein's, J., Sons, Inc., New York, N. Y. Fur coats, wraps, boas, dolmans, muffs, and scarfs. 181,016; Mar. 10.
Eclipse Knitting Mills. (See Berger, Isidor.)
Eclipse Products Co. (See Talbot, William P.)
Economy Clothing Manufacturing Company, Chicago, Ill. Children's suits, knickers, caps, etc. 203,458; Feb. 3.
Economy Engineering Company, Chicago, Ill. Tiering machines. 212,902; Aug. 4.
Economy Engineering Company, Chicago, Ill. Tiering machines. 212,907; Aug. 4.
Economy Irrigation Company Limited, Victoria, British Columbia, Canada, and Seattle, Wash. Lawn sprinklers. 207,182; Mar. 17.
Economy Service Corporation, Chicago, Ill. Paper napkins. 219,171; Nov. 24.
Ecuadorian Panama Hat Company. (See Israel, Elias.)
Edal Products Co., Chicago, Ill. Skin lotion. 209,836; Apr. 14.
Edelstein, Albert, doing business as Monte Christo Cosmetic Co., New York, N. Y. Face powders, packs, and creams, skin lotions, rouges, etc. 217,701–3; Sept. 8.
Edgar-Morgan Co., Memphis, Tenn. Feeds and foodstuffs for poultry, cattle, etc. 216,513–14; Oct. 6.
Edgar-Morgan Company, Memphis, Tenn. Periodical. 216,515; Aug. 11.
Edge, Wm., & Sons Limited, Bolton, England. Dyes. 209,628; Apr. 28.
Edge, Wm., & Sons, Limited, Bolton, England. Dyes. 211,022; May 5.
Edinburg Canning Co. (See Naomi Canning Co.)
Edison Citrus Association, Edison, Calif. Fresh oranges. 205,817; Apr. 28.
Edison Citrus Association, Edison, Calif. Fresh oranges. 205,819; Apr. 14.
Edison Electric Appliance Company, Chicago, Ill. Electric toasters. 204,546; Sept. 15.
Edmiston, John R., Wildwood, N. J. Candy. 222,064; Dec. 8.
Edmonds Shoe Company, doing business as Trans-Continental Shoe Company, Milwaukee, Wis. Leather shoes. 208,846; Mar. 17.
Edmonds Shoe Company, Milwaukee, Wis. Leather shoes. 209,979; Apr. 14.
Edmonds Shoe Company, doing business as Trans-Continental Shoe Company, Milwaukee, Wis. Leather shoes. 211,086; Apr. 28.
Edouard Dubied & Cie. Société Anonyme, Couvet, near Neuchatel, Switzerland. Knitting machines, needles, and parts of knitting machines. 217,266; Oct. 27.
Edouardo. (See Tatum, Edward H.)
Educational Film Exchanges, Inc., New York, N. Y. Motion-picture films and films used for stereopticon projections. 205,205; Jan. 6.
Educational Games Co. (See Barnard, Frederick R.)
Educational Service, Inc., Cleveland, Ohio. Drawing instruments and materials. 209,283; May 5.
Edwards, Arthur O., Minneapolis, Minn. Teeters, slides, and whirligigs. 220,768; Nov. 17.
Edwards, O. G., doing business as Southside Pharmacy, Spring Hope, N. C. Pharmaceutical preparation (a remedy for dogs with running fits). 217,141; Aug. 25.
Eesley, J. F., Milling Co., Plainwell, Mich. Corn meal and flour. 220,512; Nov. 17.
Eesti tikutööstus "Lendra". A/S., Reval, Esthonia. Matches. 209,080–1; Mar. 31.
Eesti tikutööstus "Lendra" A-S., Reval, Esthonia. Matches. 212,908; July 21.
Eesti tikutööstus, "Lendra" A-S., Reval, Esthonia. Matches. 213,015–16; July 21.
Eesti tikutööstus "Lendra" A-S., Reval, Esthonia. Matches. 213,557; July 21.
Effros, George, Corporation, New York, N. Y. Dry malt for baking purposes. 206,481; May 5.
Egerton Brothers, Baltimore, Md. Wheat flour. 222,169; Dec. 8.
Egerton Brothers, Baltimore, Md. Table and cooking sirups. 222,170; Dec. 22.
Eggens-Hambler Company, New York, N. Y. Fountain pens. 197,999; Feb. 3.
Egroeg Chemical Co. (See Stubblefield, George M.)
Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 215,452–5; July 21.
Egyptian Lacquer Manufacturing Company, The., New York, N. Y. Lacquer. 215,897; Oct. 6.
Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 215,898–900; Aug. 11.
Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 215,902; Dec. 8.
Egyptian Lacquer Manufacturing Company, The, New York, N. Y. Lacquer. 215,904–5; Aug. 11.
Ehrlich, H., & Sons Manufacturing Co., St. Joseph, Mo. Billiard and pool balls. 217,824; Sept. 15.
Ehrlich, Joseph, Cincinnati, Ohio. Dry paints and varnishes. 210,893; May 12.
Ehro-Sulfur Laboratories Inc., New York, N. Y. Medicinal preparation. 216,670; Oct. 6.
Ehro Sulfur Laboratories, Inc., New York, N. Y. Medicinal preparations. 220,018; Nov. 3.
Eilert Products Co., Fresno, Calif. Malt or hop beverage. 200,754; Jan. 27.
Eisemann Magneto Corporation, New York, N. Y. Magnetos, coils, radio receiving and transmitting apparatus, etc. 218,402; Dec. 8.
Eiseman, Samuel, & Co., Inc., New York, N. Y. Prints in the piece. 207,658; Apr. 14.
Eisen, William M., Company, Inc., The, New York, N. Y. Trusses, elastic hosiery, braces, etc. 205,914; Mar. 10.

Alphabetical list of trade-mark applicants—Continued.

Eisenlohr, Otto, & Bros. Incorporated, Philadelphia, Pa. Articles and devices for smokers. 194,986; Oct. 27.
Elastic Leather Products, New York, N. Y. Belts. 202,387; Feb. 24.
Elaterite Products Corporation, New York, N. Y. Bituminous cement and enamel. 205,476; Mar. 24.
Elbar Laboratories. (See Lyndall, Frank S.)
Elbee Chocolate Co., Inc., Brooklyn, N. Y. Candy. 214,538; Sept. 1.
Elbrook, Inc., Wilmington, Del., and New York, N. Y. Textile carpets and rugs. 201,700; Jan. 13.
Elcaya Company Inc., The, Long Island City, N. Y. Face powders, face creams, rouges, etc. 216,165; Aug. 18.
Elco Tool and Screw Corporation, Rockford, Ill. Wood screws, rolled thread parts, rivets, etc. 214,786; Sept. 1.
Elco Tool and Screw Corporation, Rockford, Ill. Wood screws and screws of all kinds, rolled thread parts, rivets, wire pins, etc. 214,787; Aug. 4.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress, negligee, work, and under shirts and boys' and children's blouses. 194,596; May 19.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts. 215,236; Aug. 11.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts. 215,238; July 28.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' dress and negligee shirts and boys' blouses. 215,442; Aug. 4
Elder Mfg. Co., St. Louis, Mo. Cotton and silk cloth. 215,443; July 28.
Elder Mfg. Co., St. Louis, Mo. Men's and boys' shirts and boys' blouses. 221,885; Dec. 8.
Electrad, Inc., New York, N. Y. Variable-resistance units for controlling electric circuits. 206,284; Nov. 3.
Electrad, Inc., New York, N. Y. Radio equipment. 206,286; Oct. 13.
Electric City Mattress Works, Inc., Schenectady, N. Y. Mattresses. 214,591; Sept. 8.
Electric City Mattress Works, Inc., Schenectady, N. Y. Mattresses. 214,592; Aug. 18.
Electric Outlet Company, Inc., New York, N. Y. Connecters for electric wiring. 196,797; June 9.
Electric Vacuum Cleaner Company, Inc., Cleveland, Ohio. Electric vacuum cleaners and parts thereof. 205,997; Jan. 20.
Electrical Dealers Supply House, Chicago, Ill. Radio apparatus. 192,320; May 26.
Electrical Industries Manufacturing Co., New York, N. Y. Telephone head sets, loud speakers, and loud-speaker units. 205,999; Feb. 10.
Electrical Products Manufacturing Company, Providence, R. I. Loud-speaking telephones, transformers, etc. 207,922; Apr. 14.
Electrical Research Laboratories, Inc., Chicago, Ill. Radiodials. 208,645; Apr. 21.
Electrical Research Laboratories, Inc., Chicago, Ill. Radiodials. 208,800; July 14.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, etc. 210,369; June 9.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, etc. 210,370–3; May 26.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers, transformers, etc. 211,464; June 23.
Electrical Research Laboratories, Inc., Chicago, Ill. Crystal detectors, radio receiving sets, etc. 212,128; July 7.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers and units, plugs, etc. 213,287; July 28.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, loud speakers, plugs, etc. 216,517; Nov. 3.
Electrical Research Laboratories, Inc., Chicago, Ill. Untuned radio-frequency transformers, radio receiving sets, radio aerial equipment, loud speakers, etc. 221,811; Dec. 15.
Electrical Research Laboratories, Inc., Chicago, Ill. Radio receiving sets, aerial equipment, loud speakers, etc. 222,171; Dec. 29.
Electro Bleaching Gas Company, New York, N. Y. Liquid chlorine. 215,201–2; Aug. 11.
Electro Compound Co., The, Cleveland, Ohio. Compound for lubricating electrical wires and cables. 199,049; Feb. 3.
Electro Dental Manufacturing Co., Philadelphia, Pa. Dental equipment. 220,220; Nov. 24.
Electro Dental Manufacturing Co., Philadelphia, Pa. Dental equipment. 220,221–2; Oct. 27.
Elevator Supplies Co., Inc., Hoboken, N. J. Annunciators. 220,648; Dec. 29.
Elin and Golrub, Chicago, Ill., and Albion, Ind. Overalls, coats, pants, and combination suits. 201,026; Aug. 18.
Eline's Incorporated, Milwaukee, Wis. Candy. 204,228; Jan. 13.
Elite Cocoa Company, Milwaukee, Wis. Cocoa. 205,325; Jan. 27.
Elizabeth-Miracle Fireless Self-Cooker Mfg. Co. (See Szecsy, Elizabeth.)
Elles, Edward C., Herrin, Ill. Hosiery and underwear. 204,019; Feb. 3.
Elliott Co., The, Providence, R. I. Mouth washes. 213,231; June 16.
Elliott, Greene & Co. Inc., New York, N. Y. Artificial-silk yarn, pure-silk yarn, and cotton yarns and tinsel thread. 221,953; Nov. 24.
Elliott Hosiery Company Inc., New York, N. Y. Hosiery. 206,518; Feb. 3.
Elliott Juvenile Shoe Company, The, Cleveland, Ohio. Shoes. 202,388; Jan. 13.
Ellis, James H. S., doing business as Anticold Society, Chicago, Ill. Materials and apparatus for treating colds, etc., with chlorine gas. 205,863; Feb. 3.
Ellis-Jones Drug Company, Memphis, Tenn. Publication issued monthly. 221,173; Dec. 1.
Ellison Brass Manufacturing Company, Jamestown, N. Y. Radiator caps. 206,226; June 2.
Ellison, Wm. T., doing business as Southern Laboratories, Ybor City, Tampa, Fla. Ethical ointment for catarrhal inflammation, ulcers, etc. 220,709; Dec. 8.
Elman, Samuel, Company, Inc., Syracuse, N. Y. Men's trousers and men's and ladies' golf knickers. 209,780; Apr. 28.
Elmo, Inc., Philadelphia, Pa. Astringents, astringent cerates, bleach creams, etc. 208,461; Mar. 3.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,063; June 9.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,064; Sept. 1.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,065; Sept. 8.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,066; May 19.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,067; June 2.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,068; June 9.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,069; July 14.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,070; Aug. 18.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,071; June 9.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,072–3; Aug. 18.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,074; July 14.
Elmore Company, The, also doings business as The Elmore Thread Company, Spindale, N. C. Thread. 212,075; Aug. 18.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,076; June 9.
Elmore Company, The, also doing business as The Elmore Thread Company, Spindale, N. C. Thread. 212,078; Sept. 1.
Elms & Sellon, Inc., New York, N. Y. Cotton draperies. 200,755–7; Mar. 10.
Elsesser-Heynemann Company, San Francisco, Calif. Overalls. 209,027; Apr. 28.
Elrod, Hugh B., doing business as Nox-It Products Company, Not Incorporated, Chicago, Ill. Metal polish in liquid form. 218,296; Oct. 20.
Elster, Frank, Chicago, Ill. Ointment for eczema, etc. 216,031; Sept. 15.
Elting Brothers, New York, N. Y. Hosiery and underwear. 216,671; Sept. 22.
Ely & Walker Dry Goods Company, St. Louis, Mo. Trunks, bags, and suitcases. 208,646; Apr. 21.
Ely & Walker Dry Goods Company, St. Louis, Mo. Cotton suiting in the piece. 208,966; Sept. 29.
Ely & Walker Dry Goods Company, St. Louis, Mo. Cotton suiting in the piece. 208,971; Sept. 29.
Emack, John D., Company, The, Philadelphia, Pa. Roofing slate. 212,373; July 7.
Emack, John D., Company, The, Philadelphia, Pa. Roofing slate. 212,374–5; June 9.
Embalmers' Supply Company, The, Westport, Conn. Embalming fluid. 218,297; Dec. 15.
Embalmers Supply Company, The, Westport, Conn. Embalming fluid. 218,355; Oct. 20.
Emel Packing Company, Seattle, Wash., and Valdez, Alaska. Canned salmon. 212,720; May 26.
Emel Packing Company, Seattle, Wash. Canned salmon. 223,378; Dec. 29.
Emerson Electric Mfg. Co., The, St. Louis, Mo. Electric fans and motors. 207,183; Mar. 24.
Emerson, Isaac E., Baltimore, Md. Laxative and cathartic for the treatment of liver, intestinal, and stomach disorders, etc. 220,019; Nov. 10.

Emery, Albert F., Kansas City, Mo. Mineral substance employed with the treatment of rheumatism, malaria, etc. 216,092; Aug. 25.
Emery Brothers, Inc., Melrose, Mass. Preparation to destroy the carbon formed in internal-combustion engines. 215,779; Aug. 11.
Emmerich, Chas., & Co., Chicago, Ill. Pillows. 209,390; Apr. 7.
Emmert Soap Company, The, Cincinnati, Ohio. Liquid soap. 210,834; Apr. 28.
Emphac Company. (See Scheu, Carl L.)
Empire Case Goods Company, Jamestown, N. Y. Bedroom furniture. 199,156; Feb. 24.
Empire Grain & Elevator Company, Binghamton, N. Y. Dairy, stock, and poultry feeds. 207,000; Mar. 17.
Empire Grain & Elevator Company, Binghamton, N. Y. Dairy, stock, and poultry feeds. 207,002; Mar. 17.
Empire Milling Company, Minneapolis, Minn. Hog feed. 210,721; June 2.
Empire Milling Company, Minneapolis, Minn. Wheat flour. 216,263; Sept. 22.
Empire Milling Company, Minneapolis, Minn. Wheat flour. 216,264; Aug. 25.
Empire Milling Company, Minneapolis, Minn. Wheat flour. 216,900; Oct. 20.
Empire Milling Company, Minneapolis, Minn. Wheat flour. 218,958; Nov. 3.
Empire Petroleum Co., The, Toledo, Ohio. Lubricants and liquid fuel. 211,088; June 2.
Empire Publishing Company, Incorporated, Atlanta, Ga. Monthly magazine. 211,023; June 9.
Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 213,558–9; July 28.
Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 214,131–44; July 28.
Empire Publishing Company, Washington, D. C. Weekly newspaper. 215,335–50; Aug. 25.
Empire Publishing Company, The, Washington, D. C. Weekly newspaper. 215,352–65; Aug. 25.
Empire Silk Company, Wilmington, Del., and New York, N. Y. Silk piece goods. 206,890; Feb. 10.
Emporium World Millinery Co., New York, N. Y. Women's and girls' hats. 214,950; July 28.
Enamel Products Company, The, Cleveland, Ohio. Enameled metal ware. 211,344; May 26.
Endel & Peles, New York, N. Y. Straw hats for men. 208,747; Mar. 31.
Endicott Johnson Corporation, Endicott, N. Y. Babies' soft-soled shoes. 211,522; June 16.
Endicott Johnson Corporation, Endicott, N. Y. Rubber and leather shoes. 213,123; Nov. 17.
Endless Life Food and Drink Company. (See Jefferson, George F.)
Endocrine Laboratory. (See Gatlin, James G.)
Enduro Fabric & Bag Company. (See Kelman, D. J.)
Engel, Joseph, & Co. Inc., New York, N. Y. Coats and ladies' sweater coats. 205,591; Jan. 27.
Engel, Joseph, & Co., Inc., New York, N. Y. Dresses. 205,592; Feb. 10.
Engel, Jos., Co., New York, N. Y. Magazine published periodically. 212,243; May 19.
Engel, Jos., Co., New York, N. Y. Ladies' and misses' coats, suits, dresses, and sweaters. 214,951–2; Aug. 11.
Engelbrecht, Hans, New York, N. Y. Locks and keys. 215,239; Sept. 22.
Engelhardt, Georg, Cassel-Wilhelmshohe, Germany. Preparations for the relief of cold feet and abnormal foot transpiration. 223,118; Dec. 29.
Englander's Enco Auto Paint Shops, Detroit, Mich. Automobile enamels. 205,401; Mar. 31.
Engstrom, Ernest W., Kent, Wash. Eggs, baby chicks, and live mature fowls. 205,915; Mar. 10.
Enjoystep Products, The. (See Zacharia, Sylvan.)
Enro Shirt Co., Inc., The, Louisville, Ky. Sport shirts. 211,991; June 23.
Ensemble, New York, N. Y. Ladies' dresses, cloaks, and suits. 206,565; Feb. 3.
Ensemble Manufacturing Co., Inc., Washington, D. C. Skin lotions, antiseptic and soothing powder, and face cream. 219,662; Oct. 27.
Ensign Company, The, Battle Creek, Mich. Medicines, 212,789; June 23.
Enterprise Belt Mfg. Co. Inc., New York, N. Y. Belts and garters for personal wear. 218,801; Oct. 27.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels, reel cases, fishing lines, etc. 207,712; Mar. 10.
Enterprise Manufacturing Company, The, Akron, Ohio. Sinkers used for fishing lines. 207,715; Mar. 10.
Enterprise Manufacturing Company, The, Akron, Ohio. Spoons for artificial fish bait. 207,716; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing-reel brakes. 207,717; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Artificial minnows. 207,720; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 207,723; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Wire leaders for fish hooks, baits, spoons, etc. 207,724; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Artificial minnows. 207,725; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Wood minnows. 207,726; Mar. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 207,727; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 207,729; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Phantom minnows. 207,731; Mar. 10.
Enterprise Manufacturing Company, The, Akron, Ohio. Fishing reels. 207,732; Feb. 24.
Enterprise Manufacturing Company, The, Akron, Ohio. Fish stringers. 213,627; June 30.
Enterprise Trading Corporation, New York, N. Y. Liquid refreshment mixers in form of metal cups. 209,726; July 21.
Entiat Fruit Growers League, The, Entiat, Wash. Fresh apples. 208,580–1; Mar. 3.
Enz, John F., doing business as Enz-O-Jel Company, Sheboygan, Wis. Jelly powders. 222,228; Dec. 22.
Enz-O-Jel Company. (See Enz, John F.)
Epicurean Soy Sauce Factory, The. (See Matsuoka, Chokichi.)
Eppenstein, Irvin B., doing business as Kedmont Manufacturing Co., Not Inc., Elgin, assignor to A. F. Van Wolf, Chicago, Ill. Aerial masts. 215,684; Aug. 4.
Epstein, H. & L., Inc., St. Louis, Mo. Catalogues. 204,956; Feb. 3.
Equitable Investment Company, Incorporated, Washington, D. C. Laxative nervetone compound. 220,844; Nov. 3.
Equity Construction Company, New York, N. Y. Sand and gravel. 176,610; June 23.
Ercole H. Locatelli, doing business as Mattia Locatelli, New York, N. Y. Grated cheese. 214,087; Oct. 6.
Erd Marshall Co., Port Huron, Mich. Aprons, bonnets, boots, dresses, gloves, etc. 207,186; June 16.
Erhard & Söhne, A. G., Gmund, Germany. Boxes, card trays, watch stands, etc. 218,614–5; Nov. 17.
Erhard & Sohne A. G., Gmund, Germany. Calendars of metal for desks, letter racks, stamp boxes, etc. 218,616; Dec. 8.
Erickson, C. E., Co., Inc., Des Moines, Iowa. Automobile radiator protectors. 210,652; June 2.
Erie Malleable Iron Company, Erie, Pa. Electrical fittings, receptacles, and parts thereof. 205,204; Mar. 17.
Ernst, Milton L., Inc., New York, N. Y. Finger rings, bracelets, bar pins, etc. 215,852; Aug. 18.
Ernstberger, H., & Co., New York, N. Y. Fabrics made of rayon and cotton and rayon and wool. 216,266; Aug. 11.
Ernstberger, H., & Co., New York, N. Y. Fabrics made of worsted and wool yarn. 216,267; Oct. 27.
Erskine Engineering Company, Jacksonville, Fla. Automobile parts and accessories and automobiles. 207,494; May 19.
Ersted, Alfred J., doing business as Ersted Machinery Manufacturing Co., Portland, Oreg. Hoists and winches. 205,002; Mar. 10.
Escalante, Jose, & Co., Chicago, Ill. Cigars. 207,557; Feb. 24.
Esco Company. (See Stone, J. Boyd.)
Escondido Fruit Growers Association, Escondido, Calif. Oranges, lemons, and grapefruit. 213,776; Oct. 27.
Escondido Fruit Growers Association, Escondido, Calif. Fresh citrous fruits—namely, oranges, lemons, grapefruit. 213,777; July 28.
Eskalon Company. (See Schulz, Edwin A.)
Eskimo Pie Corporation, Louisville, Ky. Frozen confections. 214,860; Aug. 4.
Eskimo Pie Corporation, Louisville, Pa. Frozen confections. 217,704; Oct. 20.
Eslinger, Mastin E., doing business as Blue Ribbon Bakery, Fort Smith, Ark. Bread. 205,520; Feb. 10.
Eslinger, Mastin E., doing business as Blue Ribbon Bakery, Fort Smith, Ark. Bread. 210,894; July 21.
Esmond Mills, The, Esmond, Smithfield, R. I. Textile blankets. 204,358; Jan. 13.
Esmond Mills, The, Esmond, Smithfield, R. I. Cotton blankets. 212,426; June 9.
Esmond Mills, The, Esmond, Smithfield, R. I. Textile blankets. 223,222–3; Dec. 29.
Esposito and Durnil, Los Angeles, Calif. Fresh and dried fruits and vegetables. 190,374; Oct. 6.
Essential Foods Company. (See Sparks, Frederick L.)
Essex Rubber Company, Inc., Trenton, N. J. Rubber heels. 215,685; July 28.
Essex Rubber Company, Inc., Trenton, N. J. Rubber heels. 218,543; Oct. 6.
Essex Specialty Company Inc., Berkeley Heights, N. J. Detonating firework. 207,863; Mar. 10.
Essinger, E. C., Chicago, Ill. Display or show case for merchandise. 219,620; Nov. 17.
Estate Stove Co., The, Hamilton, Ohio. Coal and wood stoves. 201,130; Apr. 14.
Estate Stove Company, The, Hamilton, Ohio. Heating stoves and furnaces. 216,901; Dec. 8.
Estate Stove Company, The, Hamilton, Ohio. Gas heaters. 216,902; Sept. 22.
Esterbrook Steel Pen Manufacturing Company, The, Camden, N. J. Drawing and lettering pens. 210,541; Apr. 14.

Alphabetical list of trade-mark applicants—Continued.

Estes & Blum, Inc., New York, N. Y. Piece goods of silk, silk and cotton, silk and linen, etc. 213,288; June 2.
Estonian Match Industry "Lendra" Ltd., Tallinn, Esthonia. Safety matches. 200,139; June 2.
Etablissements Michel Potous S. A., Paris, France. Electric lamps for automobiles. 189,845; Nov. 3.
Eternit Pietra Artificiale (London) Limited, London, England. Manufactures from asbestos and/or cement. 201,803; Feb. 3.
Eternite Chemical Products Corporation, New York, N. Y. Compounds for dampproofing of exterior surfaces. 213,957–8; Aug. 4.
Eternite Chemical Products Corporation, New York, N. Y. Compounds for waterproofing, dampproofing, and for technical paints. 213,960; Sept. 15.
Eternitwerke Ludwig Hatschek, Vocklabruck and Vienna, Austria. Asbestos cement and artificial stone and slate made of asbestos cement. 209,123; Aug. 18.
Etges, John J., doing business as Etges Manufacturing Company, Chicago, Ill. Hangers for Christmas-tree ornaments. 212,679; June 16.
Etherical Radio Company, Bristow, Okla. Radio receiving sets. 218,802; Dec. 8.
Ethicus Prompt Treatment Kit, Inc., New York, N. Y. Preparation for the relief of indigestion. 211,345; May 12.
Ethol Laboratories. (See Frey, Joseph P.)
Ethyl Gasoline Corporation, Moraine City, Dayton, Ohio. Motor fuel oils. 205,864; Apr. 7.
Ethyl Gasoline Corporation, Moraine City, Dayton, Ohio. Antiknock compounds for motor fuel. 211,994; June 2.
Euclid Candy Company, The, Cleveland, Ohio. Candy. 208,901; Apr. 21.
Eugene Fruit Growers Association, Eugene, Oreg. Canned fruits, berries, and vegetables. 203,798; Mar. 31.
Eugene Ltd., New York, N. Y. Sachets or devices for use in permanent hair waving and hair treatments. 209,285; May 5.
Eugene Ltd., New York, N. Y. Preparations to be used in the permanent waving of the hair. 209,286; Mar. 31.
Eulith Gesellschaft m. b. H., Chemisch-Pharmazeutische Fabrik, Berlin, Germany. Perfumery and cosmetics. 211,911; Dec. 8.
Eureka Products Co., St. Louis, Mo. Nonfreezing radiator fluid. 218,901; Oct. 13.
Eureka Pyorrhea Products Co., Tulsa, Okla. Dentifrice. 214,204; June 30.
Eureka Sales Company, Indianapolis, Ind. Electric vacuum cleaners. 216,969; Aug. 25.
Eureka Shoe Mfg. Co., The, New York, N. Y. Shoes. 151,537; Mar. 10.
Eureka Specialty Co. (See Mayers, Herzberg, Corporation.)
European Fabric Corporation, New York, N. Y. Silks, brocades, and velvet piece goods. 213,072; June 23.
Evans, James D., Haverford, Pa. Cans and can tops. 205,402; Jan. 6.
Evans, James L., Monroe, La. Mange remedy. 212,488; May 26.
Evans, Walter L., doing business as Lone Star Coffee Co., Dallas, Tex. Coffee. 214,539; July 21.
Evelyn's Hair Vitae. (See Cornelius, Evelyn.)
Everbrite Stove Company, Kansas City, Mo. Oil heaters. 205,054; Jan. 6.
Everclean Antifoulings Limited, Liverpool, England. Paints and antifouling composition. 193,511; Sept. 15.
Everclean Antifoulings Limited, Liverpool, England. Antifouling compositions in the form of paint. 202,862; Sept. 15.
Eveready Mfg. Company of Boston, Worcester, Mass. Metallic staple tape. 210,957; May 19.
Everett Fruit Products Company, Everett, Wash. Canned fruits. 185,863; Jan. 6.
Everett Fruit Products Company, Everett, Wash. Canned berries, fruits, and vegetables. 194,168; Jan. 27.
Everett Packing Co., Everett, Wash. Canned berries. 215,061; Aug. 18.
Everhot Heater Company, Detroit, Mich. Gas heaters. 215,624; Sept. 22.
Everick Manufacturing Co. Inc., New York, N. Y. Pillowcases, bed spreads, doilies, etc. 203,114; Feb. 3.
Ever-Ready Company, The. (See Plough Chemical Company.)
Ever-Tight Horn Weight Co. (See Courtney, Arnold A.)
Everton, Otis C., doing business as Otis Everton Company, Chattanooga, Tenn. Candy. 206,566; May 5.
Everton, Otis, Co. (See Everton, Otis C.)
Everwear Hosiery Co., The., Milwaukee, Wis. Hosiery. 212,546; Sept. 15.
Everybody's Talking Machine Company. Philadelphia, Pa. Phonographs, phonograph records, spring motors, etc. 215,972; Sept. 8.
Evlas Co., The. (See Schmidt, Samuel M.)
Ewing, Gordon B., Providence, R. I. Monthly magazine. 209,160; Mar. 24.
Excellantae Laboratories Inc., The, Denver, Colo. Face massage cream and skin cleanser. 205,403; Jan. 13.
Excelsior Steel Furnace Company, The, Chicago, Ill. Sheet-metal elbows for hot-air distribution. 204,763; Jan. 13.
Excelsior Tobacco Co., St. Louis, Mo., assignor to Excelsior Tobacco Co. Smoking and chewing tobacco. 221,545; Dec. 22.
Exchange Orange Products Company, The, San Dimas, Calif. Orange Drink. 21,174; Nov. 17.
Experimenter Publishing Company, New York, N. Y. Radio receiving sets and parts therefor. 200,550; Oct. 6.
Experimenter Publishing Co., New York, N. Y. Monthly magazine. 204,854; Sept. 15.
Export Underwriters Corporation, New York, N. Y. Pencils, penholders, and fountain pens. 209,082; Apr. 21.
Extinguishers, Limited, London, England. Fire-extinguishing machines. 216,716; Nov. 3.
Ezell, Abel T., Bellflower, Calif. Tablet for treating colds. 206,661; Feb. 10.
Fabbriche di Cioccolato e Cacao Michele Talmone Società Anonima, Turin, Italy. Chocolate, cocoa, biscuits, caramels, and sweet meats. 217,606; Oct. 27.
Fabbricotti, Carlo, e B. Fabbricotti e Figli, Carrara, Italy. Marble and stone. 197,472; Jan. 27.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Colored pencils. 208,745; May 26.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Lead pencils. 208,746; Apr. 21.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Rubber erasers. 210,892; May 26.
Faber, Eberhard, Pencil Company, Brooklyn, N. Y. Lead pencils and rubber erasers. 211,021; May 26.
Fabrik Medizinischer und Kosmetischer Präparate Dr. Alfred E. F. Weidner. (See Weidner, Alfred E. F.)
Factory Products Distributors, The, Chicago, Ill. Salad dressings. 206,662; Feb. 24.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 209,900–2; Apr. 14.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 209,904; Apr. 14.
Fagersta Bruks Aktiebolag, Fagersta, Sweden. Iron and steel. 209,906–8; Apr. 14.
Fahl, J. J., Chicago, Ill., Medicinal preparation for distemper in dogs. 220,601; Dec. 1.
Fahys, Joseph, & Co., New York, N. Y. Watches and watchcases. 214,953; Sept. 8.
Fairbanks, E. and T., and Company, St. Johnsbury, Vt., and East Moline, Ill. Test weights. 207,347; Mar. 17.
Fairchild Bros. & Foster, New York, N. Y. Product of mineral constituents of marine plants for the treatment of diseases. 209,337; May 5.
Fairchild Bros. & Foster, New York, N. Y. Savory condimentary food accessory. 209,338; May 26.
Fairchild Bros. & Foster, New York, N. Y. Homogenized cod-liver oil. 213,289; June 16.
Fairchild Company, Chicago, Ill. Nom de plume used on magazine articles. 207,126; Apr. 14.
Fair Dry Goods Company, The, Eagle Pass, Tex. Shoes. 198,128; Aug. 25.
Fairfax Laboratories. (See McMullin, James F.)
Fairfax Textile Mills, Inc., New York, N. Y. English broadcloth, a woven cotton fabric. 208,184; May 19.
Fairfax Textile Mills Inc., New York, N. Y. English broadcloth. 208,186; Mar. 3.
Fairfax Textile Mills Inc., New York, N. Y. English broadcloth. 208,187; Mar. 31.
Fair Play Caramels, Inc., Johnson City, N. Y. Candy. 206,231; June 30.
Fair-Plex Company. (See Plough Chemical Company.)
Fair, The, Chicago, Ill. Sanitary belts, aprons, bloomers, etc. 176,018; Dec. 8.
Fairyland. (See Arlington, Kathryn.)
Fajolo, Louis, doing business as Milan Cleanser Company, Cleveland, Ohio. Washing fluid. 217,870; Nov. 10.
Falcone, Valentino, doing business as Valentino Mfg. Co., Washington, D. C. Preparation for use as a hair-dressing and in the treatment of dandruff, etc. 215,203; Sept. 22.
Fallenius, Ivar, Gottenborg, Sweden. Laths. 194,172; Mar. 17.
Fallis Inc., doing business as Wendy Laboratories, Cincinnati, Ohio. Toilet preparations. 210,295; May 12.
Fallston Fire Clay Co., Pittsburgh, Pa. Brick and face brick. 211,346; Sept. 29.
Falstaff, Jake. (See Fetzer, Herman A.)
Falter, Richard, doing business as Richard Falter Company, New York, N. Y. Waterproofed crib sheets. 221,003; Dec. 22.
Falvey, Jerry C., doing business as Metho Chemical Company, El Dorando, Ark. Dandruff and scalp remedy. 218,455; Sept. 29.
Family Shoe Store, The. (See Strasburger, Joseph, Co.)
Famous Candy Co. (See Malamusis, James.)
Famous Features Syndicate, Inc., New York, N. Y. Newspaper feature articles. 217,454; Dec. 29.
Famous Features Syndicate, Inc., New York, N. Y. Newspaper feature articles. 220,223; Nov. 10.

Famous Features Syndicate, Inc., New York N. Y. Newspaper feature articles. 222,230; Dec. 1.
Famous Features Syndicate, Inc., New York, N. Y. Newspaper feature articles. 222,373; Dec. 29.
Famous Manufacturing Co., Inc., The, New Orleans, La Men's and boys' coats, trousers, golf knickers, and knee pants. 213,833; July 14.
Famous Sausage Co., Chicago, Ill. Sausage, lards, hams, etc. 167,239; Jan. 6.
Famous Story Publishing Company, The. (See "I Confess" Publications, assignor.)
Famular, Joseph R., doing business as Crown Laboratories, Jersey City, N. J. Antipyretic, analgesic, and antirheumatic tablets. 216,035; July 28.
Fangboner, Irvin T., Co., The, Bellevue, Ohio. Coal. 210,051; May 12.
Fangboner, Irvin T., Co., The, Bellevue, Ohio. Coal. 210,052; May 5.
Fangboner, Irvin F., Co., The, Bellevue, Ohio. Coal. 210,053; Sept. 15.
Fanning, Omar A., Streator, Ill. Pickles. 209,727; Apr. 14.
Fansler Manufacturing Company, Marion, Ind. Medicines. 203,945; Mar. 10.
Fansteel Products Company, Inc., North Chicago, Ill. Battery-charger units, rectifier cells, transformers, and resistance units and parts thereof. 219,953; Dec. 1.
Fantl, Alfred, New York, N. Y. Title to a weekly report of fashions. 200,313; Jan. 20.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Sedatives and hypnotics. 211,912; May 12.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Sedatives and hypnotics. 214,148; July 7.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Cardial and vascular disturbances of spasmodic character. 214,149; July 7.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Remedies for secondary and tertiary syphilis, angina pectoris, etc. 217,825; Sept. 8.
Farbenfabriken vorm. Fried. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Powder for combating injurious insects. 220,603; Nov 3.
Farbenfabriken vorm. Friedr. Bayer & Co., Leverkusen, near Cologne-on-the-Rhine, Germany. Remedies for sleeping sickness. 220,890–1; Nov. 3.
Farber Brothers, New York, N. Y. Silver-plated hollow ware. 213,703; Aug. 11.
Farber, S. W., Inc., Brooklyn, N. Y. Electric portable lamps and bulbs therefor. 217,397; Sept. 22.
Farley & Loetscher Mfg. Co., Dubuque, Iowa. Sliding stairways. 217,077; Oct. 27.
Farm Products Sales Co., Inc., Hayward, Calif. Fresh vegetables. 192,014; Mar. 24.
Farmaiola Products Co. (See Union Food Products Co.)
Farmers Mill & Elevator Association, doing business as Wheat-Nut Company, Devils Lake, N. Dak. Cereal breakfast food. 198,997; Aug. 25.
Farmers Produce Company, Brawley, Calif. Fresh melons, grapes, citrous fruits, and vegetables. 206,891; Apr. 28.
Farmers Syndicate, Inc., Cortland, N. Y. Laying mash and scratch grains. 208,802; May 26.
Farmville Lithia Springs Company. (See Thackston, Richard D.)
Farnum, John, Co., Philadelphia, Pa. Cotton piece goods. 204,957; Apr. 28.
Farnum, John, Co., Philadelphia, Pa. Cotton piece goods 204,958; Feb. 3.
Farquhar, A. B., Company, Limited, York, Pa. Plows, plowstocks, hay presses, grain separators, etc. 208,803; Apr. 14.
Farr Produce Company, The, Greeley, Colo. Potatoes, beans, onions, and cabbages. 214,652; Dec. 15.
Farrall and Turnbow, Davis, Calif. Apparatus used in metering and controlling the physical condition of agitated materials. 217,765; Sept. 29.
Farrand, Clair L., Forest Hills, N. Y. Radio receiving sets, etc. 196,053; July 21.
Farrand Mfg. Co. Inc., Newark, N. J. Radio receiving sets and parts of same, transformers, and loud speakers. 209,980; July 7.
Farrell, Edward P., Toledo, Ohio. Seats, chairs, lounges, etc. 210,375; June 9.
Farrell, George H., Chicago, Ill. Frozen cream, sugar and fruit used in preparing sandwiches. 218,803; Oct. 20.
Farrington, G. B., Company, The, New York, N. Y. Teas. 199,934; Mar. 31
Farris, Chas. R., Colorado, Tex. Preparation for lumbago and rheumatism. 193,162; Feb. 17.
Farwell, John V., Company, Chicago, Ill. Cotton and silk piece goods. 196,014; Apr. 14.
Farwell Laboratories, Los Angeles, Calif. Antiseptic and deodorizing emollient for ailing feet. 215,062; Aug. 4.
Fashion Hat Frame Co., The, New York, N. Y. Hat frames. 207,978; Apr. 14.
Fashion Wear Hosiery Company, Cincinnati, Ohio. Hosiery. 209,028; Apr. 7.
Fassett & Company, Tacoma, Wash. Food sirups. 215,063; July 28.
Fassett & Company, Tacoma, Wash. Canned apples and blackberries, canned rhubarb. 216,166; Sept. 1.
Faucher, Louis P., also doing business as Superior Bakery, Thompson, Conn. Bread. 198,703; Aug. 18.
Faultless Castings Co., Brazil, Ind. Cast-iron pipes. 212,601; June 16.
Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 207,237; July 7.
Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 207,238–9; June 2.
Faultless Rubber Company, The, Ashland, Ohio. Golf balls. 208,286; June 16.
Faurant, Jean, Paris, France. Cigarette paper. 221,359; Nov. 17.
Favorite Phonograph Manufacturing Company, The. (See Waterson, May.)
Favorite Fur Dyeing and Dressing Co., Inc., Brooklyn, N. Y. Raw furs. 214,540; Aug. 4.
Favorite Stove & Range Co., Piqua, Ohio. Rust-preventive enamels. 206,115; Feb. 24.
Fawcett, Hughes, New York, N. Y. Braids, shoe laces, and hatbands. 211,670; Aug. 25.
Fawcett Publications Inc., doing business as Paris Publishing Co., Robbinsdale, Minn. Monthly publication. 209,287; May 5.
Fawcett Publications, Inc., Robbinsdale, Minn. Monthly publication. 218,358; Oct. 13.
Faxon & Gallagher Drug Co., Kansas City, Mo. Rock candy, pure olive oil, cloves, mace, etc. 194,698; Dec. 15.
Faxon & Gallagher Drug Co., Kansas City, Mo. Tincture iodine, tincture chloride, arnica, sweet spirits of niter, etc. 217,267; Dec. 8.
Fayro Laboratories, Inc., doing business as The Iris Company, Pittsburgh, Pa. Eye lotion. 214,915; July 28.
Fearing, Whiton & Co. Inc., Boston, Mass. Cotton and linen sheetings, drills, and drapery cloths. 208,582; June 16.
Fearing, Whiton & Co. Inc., Boston, Mass. Cotton tablecloths, napkins, table runners, and doilies. 213,704; Nov. 24.
Fedders Manufacturing Company, Inc., Buffalo, N. Y. Piston rings. 206,347; Mar. 3.
Federal Abrasive Works, Inc., Westfield, Mass. Flint and garnet papers and emery cloth. 207,924; Mar. 10.
Federal Abrasive Works, Inc., Westfield, Mass. Paper or cloth coated with an aluminum-oxide abrasive. 208,338; Mar. 10.
Federal Abrasive Works, Inc., Westfield, Mass. Paper or cloth coated with a silicon-carbide abrasive. 208,339; Mar. 10.
Federal Carbide Co., Anniston, Ala. Calcium carbide. 218,545; Oct. 27.
Federal Cash Register Company, Kansas City, Mo. Cash registers. 218,617; Sept. 29.
Federal Composition and Paint Company, Inc., The, New York, N. Y. Paints and enamel. 204,360; Feb. 3.
Federal Gauge Co., The, Chicago, Ill. Lead wires for electrical connections to mercury-tube switches. 211,347; June 23.
Federal Gauge Co., The, Chicago, Ill. Lead wires for electrical connections to mercury tube switches. 218,692; Nov. 10.
Federal Manufacturing Company, The, assignor to L. R. Yeager, Columbus, Ohio. Electrically-operated tilting reflectors for light devices. 185,453; Aug. 25.
Federal Mill & Elevator Co., Inc., Lockport, N. Y. Wheat flour. 213,290; June 30.
Federal Phosphorus Co., Anniston, Ala. Phosphoric acid, phosphoric-acid paste, monoammonium phosphate, monocalcium phosphate, and trisodium phosphate. 218,618; Nov. 24.
Federal Products Corporation, Providence, R. I. Gauges, comparators, and dial indicators. 218,804; Sept. 29.
Federal Products Corporation, Providence, R. I. Lens-measuring gauges. 218,805; Nov. 10.
Federal Radio Corporation, Buffalo, N. Y. Radio receiving equipment. 220,402; Dec. 29.
Federal Tea Company, Inc., Baltimore, Md. Tea and coffee. 206,567; Feb. 17.
Federal Tea Company, Inc., Baltimore, Md. Tea. 206,568; Feb. 17.
Federal Telegraph Company, San Francisco, Calif. Coils used in radio apparatus. 205,115; June 9.
Federal Underwear Co., New York, N. Y. Baby-carriage covers and cases. 171,835; Feb. 24.
Federal Yarn Corporation, New York, N. Y. Cotton tape. 193,036; Apr. 7.
Federated Cereal Mills of America, Owensboro, Ky. Egg mash, scratch feed, hog drops, etc. 208,389; June 30.
Federated Rubber Company of New York, Inc., New York, N. Y. Automobile tires. 214,541; Aug. 18.
Fédération Suisse des Associations de Fabricants d'Horlogerie, Bienne, Switzerland. Watch and clock movements. 207,659; Mar. 24.
Federbush Brothers, New York, N. Y. Loose-leaf-binder paper linings. 208,233; Mar. 17.
Federico, Feni, New York, N. Y. Hair tonic. 216,592; Sept. 8.

Feelokay Co. (See Aufrichtig, Fritz.)
Fegté Ltd., New York, N. Y. Bakery products, fruit preserves, confectionery, etc. 210,958; June 23.
Fekete, Michael, Metuchen, N. J. Canned vegetables and coffee. 216,167; Aug. 4.
Felch, Harry F., Melrose, Mass. Radio sets. 212,130; Aug. 11.
Feldmann Fine Arts Co., St. Louis, Mo. Art materials. 203,804; Oct. 27.
Feldman, Max H., Brooklyn, N. Y. Infants' bath robes, buntings, sacks, gowns, and wrappers. 215,687; Sept. 22.
Feldbaum & Spiegel, Inc., New York, N. Y. Fur garments. 206,519; Feb. 24.
Feldbaum & Spiegel, Inc., New York, N. Y. Fur garments. 212,376; June 2.
Feldman, T. K., doing business as The "Grillite" Co., New York, N. Y. Combination electric hot plate and electric lamp. 205,820; Mar. 24.
Feldman & Weinman, Baltimore, Md. Men's and boys' work shirts. 216,093; Aug. 25.
Feldstein Bros. & Co., New York, N. Y. Men's and boys' caps. 211,413; June 2.
Feldstein & Kramer, New York, N. Y. Men's caps. 210,607–8; May 19.
Felix Mercantile Co. Inc., New York, N. Y. Sanitary napkins. 218,808; Sept. 29.
Fellows Gasoline Company, Los Angeles, Calif. Petroleum products. 211,523; June 23.
Fels, Herman, doing business as Fels New Products Company, Brooklyn, N. Y. Pure-malt-extract sirup. 192,568; Mar. 10.
Fenko Company. (See Hejda, John F.)
Fenton and Butler, Columbus, Ohio. Leather shoes. 218,300; Oct. 20.
Fenton's, Dr., Vigor-Tone Co. Inc., Cedar Rapids, Iowa. Ration-balancing preparation for livestock feed. 220,712; Nov. 17.
Fenwick-Reddaway Manufacturing Company, Newark, N. J. Linen fire hose. 211,160; Aug. 18.
Ferer, Inc., St. Louis, Mo. Babbitt, lead, bronze, and brass. 215,242–3; Aug. 4.
Ferer, Inc., St. Louis, Mo. Solder. 215,244; Aug. 4.
Ferer, Inc., St. Louis, Mo. Babbitt, lead, bronze, and brass. 215,245; Aug. 4.
Ferdinand, L. W., & Co., Boston, Mass. Waterproof joint glue. 219,327; Nov. 3.
Ferguson Coal Co., Clinton, Ind. Coke. 217,214; Sept. 8.
Ferguson, Thomas M., doing business as T. M. Ferguson & Co., Mecca, Calif. Mineral fluids, powders, and salves for rheumatism, etc. 209,531; June 9.
Ferrari, Agostino, Porto Maurizio, Italy. Olive oil. 202,390; Jan. 6.
Ferrari, Agostino, doing business as Fratelli Ferrari & Co., Imperia I, Italy. Olive oil. 206,000; Apr. 21.
Ferris, E. A., & Company, New York, N. Y. Smoked meats such as hams. 164,755; Oct. 27.
Ferrotone Co. (See Bacon, Max E.)
Ferry Hat Manufacturing Company, New York, N. Y. Felt hats (for men). 211,739; July 7.
Ferté, Emile P., Los Angeles, Calif. Medicinal compound to be used in the treatment of rheumatism, colds, grippe, etc. 211,161; June 23.
Fertig, Max, New York, N. Y. Hand-embroidered netted lace in the piece. 212,680; June 16.
Fess, James R., La Crosse, Wis. Ice-cream cones. 212,858; July 21.
Fessenden, De Witt H., New York, N. Y. Magazine known as Sketch Book. 212,377; June 2.
Fett and Kimmel Co., The. Bluffton, Ohio. Variable condensers for radio apparatus. 215,740; Aug. 25.
Fetterolf, H. G., Company, Wayne Junction, Philadelphia, Pa. Textile rugs and carpets. 222,111 Dec. 22.
Fetzer, Herman A., doing business as J. Falstaff. Akron, Ohio. Daily newspaper section. 211,740; July 14.
Feuerstein, Bernard L., doing business as Pennsylvania Oil & Refining Co. of New York, New York, N. Y. Lubricating oils and greases. 210,959; June 2.
Fev-O Laboratories. (See Olsen, Fredrik V. E.)
Fey Mfg. Co., Manchester, N. H. Women's coats. 217,340; Oct. 20.
Fiandt, H. D., Wolcottville, Ind. Automobile polish and polish for enameled surfaces and woodwork. 191,125; May 19.
Fiber Products Company, Newark, N. J. Sound-amplifying horns for radio loud speakers. 184,164; Oct. 6.
Fiberloid Corporation, The, Indian Orchard, Springfield, Mass. Mirrors. 210,296; Nov. 10.
Fiberloid Corporation, The, Indian Orchard, Springfield, Mass. Mirrors. 215,688–9; Sept. 29.
Fiberloid Corporatnon, The, Indian Orchard, Springfield, Mass. Brushes. 217,215; Sept. 15.
Fibre Development Company, Whitinsville, Mass. Yarn made from degummed hemp fiber. 212,326; June 16.
Fibre Development Company, Whitinsville, Mass. Yarn made from degummed flax fiber. 212,327; June 16.
Fibre Development Company, Whitinsville, Mass. Yarn made from degummed jute fiber. 212,328; June 16.
Fibre Development Company, Whitinsville, Mass. Yarn. 212,329; July 7.
Fibre Development Company, Whitinsville, Mass. Ramie fiber. 215,560; Aug. 25.
Fibre Development Company, Whitinsville, Mass. Flax fiber. 215,561; Aug. 25.
Fibre Development Company, Whitinsville, Mass. Coconut-tree-bark fiber. 215,562; Aug. 25.
Fibre Development Company, Whitinsville, Mass. Hemp fiber. 215,563; Aug. 25.
Fibre Development Company, Whitinsville, Mass. Jute fiber. 215,564; Aug. 25.
Fibre Products Company. (See Resnick, Myer J.)
Fibroc Insulation Company, Valparaiso, Ind. Composite material consisting of fibrous material and a condensation-product binder. 213,291; Dec. 29.
Fibrok Products Limited, London, England. Fibrous material impregnated with rubber latex. 206,001; Mar. 31.
Fidalgo Island Packing Company, Seattle, Wash. Canned salmon. 214,654; July 7.
Fidalgo Island Packing Company, Seattle, Wash. Canned salmon. 214,954; Aug. 18.
Fidelio Brewery. (See Goldberger, Norman S.)
Fidelity Hop & Malt Company, Chicago, Ill. Malt sirup for beverage purposes. 211,581; Oct. 27.
Fidelity Hop & Malt Company, Chicago, Ill. Malt sirup for beverages. 211,583; Oct. 27.
Fidelity Machine Company, Wilmington, Del., and Philadelphia, Pa. Footer, knitting, and ribbing machines and parts thereof. 215,565; Aug. 25.
Fidelity Tire & Rubber Company, Massillon, Ohio. Automobile tires. 206,066; Jan. 27.
Fidler, Charles E., Kankakee, Ill. Insecticides. 221,360; Nov. 17.
Field, Allen J., doing business as A. J. Field Paint Company, Newark, N. J. Mixed paint, paint enamels, pigments in oil (paste), and varnishes. 219,115–17; Nov. 17.
Field Company, The, Brockton, Mass. Confectionery—namely, bar candy. 214,067; July 21.
Field & Flint Co., Boston and Brockton, Mass. Boots and shoes. 208,975; Mar. 17.
Field, William A., doing business as Artzcraft Broom Co., Kansas City, Mo. 203,946; May 19.
Field's Club Style Clothes, Brooklyn, N. Y. Men's clothing, consisting of suits, coats, vests, etc. 218,251; Oct. 13.
Fields-Watkins Company, Inc., Lynchburg, Va. Dress, work, and negligee shirts, hosiery, belts, etc. 211,024; June 2.
Fierheller, George, doing business as The Olajen Co., Buffalo, N. Y. Tissue builder and food stimulant. 208,692; July 14.
Fifth Avenue Styles, Inc., New York, N. Y. Dresses. 218,252; Oct. 20.
Fig-A-Lax Corporation, now by change of name Floria Chemical Company, Inc., New York, N. Y. Laxative. 213,292; Nov. 3.
Figureas y Regalado, Sebastian, Habana, Cuba, and New York, N. Y. Monthly publication. 205,691; Jan. 13.
Filice & Perrelli Canning Company, Inc., Gilroy, Calif. Canned fruits and vegetables and dried fruits. 205,746; July 7.
Filippone & Co., B., Passaic, N. J. Olive oil. 197,732; Jan. 13, 1924.
Filippone, B., & Co., Passaic, N. J. Olive oil. 220,020; Nov. 17.
Fillis, James A., Brooklyn, N. Y. Remedy for dandruff, falling hair, and as a hair tonic. 218,694; Oct. 27.
Fillion, Joseph N., Worcester, Mass. Floor and table lamps. 212,548; July 14.
Fillmore Citrus Fruit Association, Fillmore, Calif. Oranges, lemons, and grapefruit. 209,469–70; Mar. 31.
Fillmore Citrus Fruit Association, Fillmore, Calif. Fresh citrous fruits—namely, oranges, lemons, and grapefruit. 211,414; June 2.
Fillmore Packing Co., doing business as Fillmore Citrus Packing Co., Fillmore, Calif. Fresh citrous and deciduous fruits and fresh grapes. 206,892; Mar. 24.
Film Booking Offices of America, Inc., New York, N. Y. Motion-picture films. 220,892; Nov. 24.
Finch Walker Manufacturing Co., Kenton, Tenn. Repair kits for articles made of rubber or rubberized fabrics. 214,316; Aug. 4.
Fine, M., & Sons, New York, N. Y. Men's work shirts and dress shirts, boys' shirts, and children's play suits. 210,722; Apr. 28.
Fine, M., & Sons, New York, N. Y. Jackets, boys' blouses, shirts, overalls, underwear, etc. 217,506; Nov. 3.
Fine-O-Line Co., The. (See Spillinger, John J.)
Finery Silk Stocking Co., Inc., New York, N. Y. Stockings. 204,021; Jan. 27.
Fink, A., & Sons, Newark, N. J. Hams, bacon, lard, etc. 180,471; July 28.
Fink, I. Enie, doing business as Peep O'Day Shoe Co., Rochester, N. Y. Shoes for infants, children, and misses. 218,456; Oct. 13.
Finkelhor-Siesinger Company, Pittsburgh, Pa. Suits, overcoats, and trousers. 200,103; Feb. 3.
Finkelstein, M., & Sons, New York, N. Y. Long pants for boys. 220,116; Nov. 24.
Finley, Gerald G., Topeka, Kans. Milk. 212,549; June 30.

Alphabetical list of trade-mark applicants—Continued.

Finney, Guy W., Los Angeles, Calif. Semimonthly magazine. 209,288; July 14.
Fiodorowsky, Gregory, Roxbury, Mass. Palliative for intestinal asthma, indigestion, pain and cramps, etc. 220,065; Nov. 24.
Firch Baking Company, Inc., Erie, Pa. Bread. 216,384; Dec. 1.
Firestone-Apsley Rubber Company, Hudson, Mass. Boots and shoes; 200,811; Nov. 3.
Firestone-Apsley Rubber Company, Hudson, Mass. Soles for footwear. 200,812; Oct. 13.
Firestone Steel Products Company, The, Akron, Ohio. Vehicle wheels and rims therefor. 202,863; Nov. 24.
Firestone Stucco Company, Cincinnati, Ohio. Building cement and stucco. 203,564; Jan. 27.
Firestone Tire & Rubber Company, The, Akron, Ohio. Tires, inner tubes, tire accessories, etc. 172,937; Apr. 14.
Firestone Tire & Rubber Company, The, Akron, Ohio. Tires. 175,011; Apr. 14.
Firma Laboratories, Inc., Rochester, N. Y. Liquid, plastic, powder, and solid detergent and polishing materials. 205,477; Jan. 6.
First National Bank in Detroit, Detroit, Mich. Booklets. 196,162; Sept. 1.
First National Bank of Boston et al., trustees. (See Lewis Manufacturing Company, assignor.)
First National Laboratories, Incorporated, Lehighton, Pa. Cold cream, blood and nerve tonic, pills for cold and grippe, etc. 220,117; Dec. 1.
Firstenberg, Naboshek & Kheel, New York, N. Y. Fur collars, cuffs, and borders. 216,530; Nov. 3.
Firth, John, New York, N. Y. Soldering fluid. 209,339; Apr. 7.
Fischer, Carl, Inc., New York, N. Y. Clarinets, saxaphones, oboes, etc., and reeds for the said instruments. 216,094; Dec. 1.
Fischer, Frederick C., New York, N. Y. Twines, sash cord, fiber rope, etc. 193,514; June 9.
Fischer, Haydn L., doing business as Sugar-Lax Products Co. Not Inc., Kewanee, Ill. Laxative. 215,741; Oct. 27.
Fischer, J. A., Company, Philadelphia, Pa. Talking machines, talking-machine repair or replacement parts. 212,602; Dec. 15.
Fischer, Paul E., doing business as Fischer Products Company, Milwaukee, Wis. Beer flavoring. 215,625, Aug. 25.
Fish, Howard F., Westville, N. J. Liniment. 220,945; Nov. 10.
Fish-Schurman Corporation, New York, N. Y. Preparation for use in priming surfaces, refinishing old paint and varnish, etc. 212,790; June 2.
Fishbein & Kaplan, New York, N. Y. Children's hats. 193,997; June 16.
Fishelov, H., doing business as H. Fishelov & Co., Chicago, Ill. Miniature toilet sets. 217,078–9; Sept. 15.
Fisher, A. C., & Co. Inc., New York, N. Y. Ladies' hand bags. 213,434; June 30.
Fisher Body Corporation, Detroit, Mich. Windshields. 206,234; Feb. 17.
Fisher Bros. Co., The, Cleveland, Ohio. Cakes. 215,114; July 21.
Fisher, Dudley T., jr., Columbus, Ohio. Series of cartoons. 208,287; Apr. 7.
Fisher, Dudley T., jr., Columbus, Ohio. Series of cartoons. 221,307; Dec. 15.
Fisher Flouring Mills Company, Seattle, Wash. Wheat flour and breakfast cereals. 197,593; Feb. 3.
Fisher Flouring Mills Company, Harbor Island, Seattle, Wash. Wheat flour. 219,580; Nov. 3.
Fisher Governor Company, The, Marshalltown, Iowa. Metal valve members, seats, and rings. 214,243; Sept. 29.
Fisher, John G., Los Angeles, Calif. Testing papers for alcoholic beverages. 210,653; Apr. 21.
Fisher, Nath'l, & Co., New York, N. Y. Boots, shoes, and slippers. 209,340; Mar. 17.
Fishwick, Albert B., Cincinnati, Ohio. Onion bags. 204,445; Jan. 20.
Fisk, D. B., & Company, Chicago, Ill. Ladies' and misses' hats. 211,584; June 2.
Fisk Rubber Company, The, Chicopee Falls, Mass. Rubber tires. 178,031; Mar. 31.
Fisk Rubber Company, The, Chicopee Falls, Mass. Rubber inner tubes for tires. 200,485; May 5.
Fisk Rubber Company, The, Chicopee Falls, Mass. Rubber tires. 210,054; June 23.
Fisk Rubber Company, The., Chicopee Falls, Mass., and Cudahy, Wis. Vehicle tires. 210,896; Nov. 3.
Fitch-Thomas Company, The, doing business as The John H. Fitch Co., The Fitch Co., and The Thomas Company, Youngstown, Ohio. Canned fruits, wheat flour, rolled oats, etc. 205,867; May 12.
Fiteena Laboratory, The, Chickamauga, Ga. Remedy for the treatment of running fits in dogs, and in all kinds of dog disorders. 217,455; Sept. 29.
Fitger Company, The, Duluth, Minn. Beverages. 209,030; Apr. 14.
Fitler, Edwin H., Co., The, Philadelphia, Pa. Spun, lath, and fodder yarns. 191,947; June 2.
Fitler, Edwin H., Co., The, Philadelphia, Pa. Yarns. 191,947; Aug. 11.
Fitler, Edwin H., Co., The, Philadelphia, Pa. Yarns. 191,948; Mar. 31.
Fitts-Smith Dry Goods Company, Kansas City, Mo. Ladies' ready-to-wear coats, suits, dresses, and aprons. 212,427; June 2.
Fitzgerald, Anna, Waterbury, Conn. Liquid wash for open sores, eczema, mortifying sores, etc. 212,131; June 23.
Fitzgerald, David J., jr., Glens Falls, N. Y. Ginger ale and sirup for making the same. 211,524; July 7.
Fitzgerald, James B., Spartanburg, S. C. Nonalcoholic, maltless, carbonated beverages and sirup for making same. 206,569; May 12.
Fitzgerald Manufacturing Company, The, Torrington, Conn. Violet-ray apparatus. 208,584; Mar. 24.
Fitzpatrick Bros., Chicago, Ill. Soap and soap powder. 211,586; July 7.
Fitzpatrick Bros., Chicago, Ill. Cleaning compound. 211,587; May 26.
Fitzpatrick Bros., Chicago, Ill. Cleaning and scouring compounds. 211,588; July 7.
Fitzpatrick & Draper, Kingston, N. Y. Cigars and cigarettes. 209,632; Apr. 14.
Fitzpatrick, Orth, Warsaw, Ind. Ready-mixed paints. 208,234; May 12.
5 point Products Inc., San Francisco, Calif. Dental paste. 205,206; Feb. 24.
Flam Company, The. (See Graber, Boris M.)
Flamhaft, Harry, doing business as Ibis Perfumer, New York, N. Y. Chemical preparation suitable for curling of the hair. 211,996; June 2.
Flamite Corporation, The, West Chester, Pa. Fire-extinguishing preparation. 222,834; Dec. 15.
Flannocrat Mfg. Co., Buffalo, N. Y. Garment known as sport blouse. 209,633; June 9.
Flapper Novelty Company, Chicago, Ill. Face cream, face powder, and rouge. 189,712; Dec. 8.
Flath, O. S., Company, Chicago, Ill. Castings for pipe-carrier supports of railway signaling apparatus. 189,356; Feb. 17.
Flavorsmiths, The. (See Smith, Adelbert D.)
Fleisher, H. T., Incorporated, Philadelphia, Pa. Hosiery. 198,796; Jan. 27.
Fleishhacker Paper Box Co., San Francisco, Calif. Paper boxes and cartons. 207,981; Apr. 14.
Fleishman, Sam, doing business as California Walnut Co., Los Angeles, Calif. Walnuts and almonds. 208,340; Apr. 28.
Fleming-Green Company, Inc., Montgomery, Ala. Sweet spiced pepper sauce. 218,302; Oct. 6.
Fleron, M. M., & Son, Inc., Trenton, N. J. Hair tonic. 219,387; Nov. 10.
Fletcher, Robert, and Son Limited, Stoneclough, Manchester, England. Tissue, typewriter, duplicating, and copying paper, and mailing envelopes. 202,494; Feb. 3.
Fletcher, Robert, & Son Limited, Stoneclough, near Manchester, England. Tissue paper, bank-note paper, typewriter paper, etc. 210,723; Dec. 15.
Fletcher Works, Incorporated, Philadelphia, Pa. Ice picks. 223,290; Dec. 29.
Fletemeyer, Jennie, Jonesburg, Mo. Salve. 217,456; Sept. 1.
Flex-O-Glass Manufacturing Company, Chicago, Ill. Transparent waterproof oiled cloth for covering tents, porches, etc. 210,228; Sept. 8.
Flickinger, S. M., Co., Inc., Buffalo, N. Y. Wheat flour, macaroni, egg noodles, etc. 210,835; July 7.
Flint, Eaton and Company, Decatur, Ill. Emollient dressings. 204,446; Feb. 17.
Flint, Eaton & Company, Decatur, Ill. Hæmostatic. 208,131; Aug. 4.
Flint-Rock Stucco Company The, Ingomar and Dayton, Ohio. Base to which stucco and plaster is to be applied. 217,080; Oct. 20.
Flint-Rock Stucco Company, The, Ingomar and Dayton, Ohio. Stucco and plaster. 217,926; Nov. 17.
Flint & Walling Mfg. Company, Kendallville, Ind. Horse powers, windlasses, vises, grinding mills, etc. 220,066; Dec. 15.
Flintkote Company, The, Boston, Mass. Roofing shingles. 213,779; July 21.
Flintkote Company, The, Boston, Mass. Strip shingles made from fibrous sheet material saturated with compounds. 219,174; Dec. 8.
Flock Brewing Co., Williamsport, Pa. Beverages. 207,864; Mar. 24.
Flomart, Inc., Santa Cruz, Calif. Candied fruit. 211,259; Aug. 25.
Flomart, Inc., Santa Cruz, Calif. Confections—namely, fruit confections. 211,260; July 21.
Flood, Leon B., doing business as P. D. Q. Soap Products Company, Minneapolis, Minn. Canned hand soap paste. 213,628; Sept. 1.
Floor Shine Paint & Varnish Company, St. Louis, Mo. Paint, paint enamels, varnish, shellac, etc. 215,296; Dec. 8.
Floradel Knitting Mills Inc., New Orleans, La. Socks, stockings, and hosiery. 204,447; Feb. 24.
Flor-ee. (See Beard, Florence N.)
Florence Manufacturing Company. (See Golinko, Philip.)

Alphabetical list of trade-mark applicants—Continued.

Floria-Chemical Company. (See Fig-A-Lax Corporation.)
Floria Chemical Co. Inc., New York, N. Y. Laxative. 217,016; Sept. 1.
Florian Inc., Des Moines, Iowa. Shaving soaps. 210,786; May 5.
Florian Inc., Des Moines, Iowa. Tooth paste and face lotion. 210,787; May 5.
Florian Inc., Des Moines, Iowa. Face powder, tooth paste, and face lotion. 210,788; Apr. 21.
Florida Bottler's Co., Jacksonville, Fla. Beverages, extracts, concentrates, and sirups for making the same. 219,480; Oct. 27.
Florida Citrus Process Company, The, Eustis, Fla. Non-alcoholic, maltless beverages and fruit juices, etc., for making same. 209,982; May 12.
Florida Products Association, The, Miami, Fla. Tonic medicine. 202,444; Jan. 27.
Florman, Irving, New York, N. Y. Wrapping for vehicle springs. 213,435; Dec. 1.
Florsheim Shoe Company, The, Chicago, Ill. Men's leather shoes. 200,879; June 16.
Florsheim Shoe Company, The, Chicago, Ill. Shoes made of leather. 210,542; May 19.
Flossy Dental Mfg. Co., Evanston, Ill. Perfume. 190,635; Feb. 24
Flossy Dental Mfg. Co., Evanston, Ill. Dental floss bolders. 207,813; Mar. 10.
Flossy Dental Mfg. Co., Evanston, Ill. Dental floss holders. 215,780; Aug. 4.
Floyd, Daniel N., Orlando, Fla. Cigars, cigarettes, and tobacco. 216,036; Sept. 15.
Fluegelman, N., & Co., Inc., New York, N. Y. Silk and cotton fabric. 215,297; Nov. 17.
Fluff Co., The. (See Pape, Harry W.)
Flux Chemical Company, New York, N. Y. Soldering fluid. 203,880; Feb. 3.
Fluxo Products Company, Le Roy, N. Y. Chemical preparation having disinfecting and deodorizing properties. 212,378; Oct. 13.
Flyberg, Esther E., Halstad, Minn. Gray-hair remedy. 212,911; July 21.
Fogle, Arnold B., doing business as Fogle Spark Plug Manufacturing Company, Shelbyville, Ind. Spark plugs. 211,203; June 23.
Fold-O-Phone Mfg. Co. (See Carasso, Albert.)
Foley Bros. Grocery Co., St. Paul, Minn. Canned white cherries, pitted red cherries, blueberries, asparagus, etc. 220,514; Dec. 29.
Foley & Company, Chicago, Ill. Laxative. 212,603; May 26.
Follansbee Brothers Company, Pittsburgh, Pa. Ferrous plates and sheets. 215,004; July 28.
Follansbee Brothers Company, Pittsburgh, Pa. Ferrous plates and sheets. 215,005; July 14.
Fones, Alfred C., doing business as The Laroma Chemical Company, Bridgeport, Conn. Toothbrushes. 207,927. Apr. 21.
Fontaine, Marie A., Manchester, N. H. Abdominal belts. 202,445; July 14.
Food Flavour Preservation Process, Limited, Leigh-on-Sea, England. Bags made of material impermeable to air. 217,081; Nov. 24.
Food Products Co., San Francisco and Sultana, Calif. Sweet pickled figs. 206,774; Mar. 10.
Food Products Co., The, Baltimore, Md. Canned tomatoes and peaches. 220,119; Nov. 3.
Foote Radio Corporation, Philadelphia, Pa. Radiocrystals. 205,747; Jan. 20.
Foothill Groves, Yorba Linda, Calif. Fresh oranges, lemons, and grapefruit. 212,909; Nov. 17.
Foothill Groves, Yorba Linda, Calif. Fresh oranges, lemons, and grapefruit. 212,910; Oct. 13.
Foralin Products Corporation, New York, N. Y. Enamel in the nature of paint. 206,404; Feb. 24.
Forbes, Harry W., doing business as Forbes Farms, Los Angeles and Thermal, Calif. Fresh grapefruit and tangerines. 212,246; Sept. 1.
Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 208,133; Feb. 24.
Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Tea. 211,415; May 5.
Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee 217,085; Aug. 25.
Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee. 217,087; Sept. 22.
Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Coffee 217,088; Aug. 25.
Forbestos Co., The, New York, N. Y. Condensers. 190,250; Mar. 17.
Ford, J. B., Company, The, Wyandotte, Mich. Cleaning, cleansing, and detergent materials. 220,120; Dec. 8.
Ford, J. B. Company, The, Wyandotte, Mich. Cleaning and cleansing materials. 220,121; Dec. 8.
Ford, J. B., Company, The, Wyandotte, Mich. Metal cleaner. 220,124; Dec. 8.
Ford, J. B., Company, The, Wyandotte, Mich. Concentrated ash and tanner's alkali. 220,224; Nov. 17.
Ford, Luther, & Company, Minneapolis, Minn. Liquid bluing. 207,465; Mar. 3.
Ford, Luther, & Company, Minneapolis, Minn. Bluing. 217,717–18; Sept. 8.
Fordon's Boy's Shops, New York, N. Y. Boys' clothing. 204,591; Jan. 27.
Foreman National Bank, The, Chicago, Ill. Negotiable paper. 201,553–4; June 23.
Fore-Runner Manufacturing Company, The. (See Baur, Raymond H.)
Forest City Stained Shingle Company. (See Cook, Leverne B.)
Forest Department of the Federated Malay States Government, The, Kuala Lumpur, Federated Malay States. Resin. 216,672; Nov. 10.
Forhan Company, New York, N. Y. Toothbrushes. 210,544; Nov. 10.
Forrester, John D., Kansas City, Mo. Asphalt, hydraulic cement, hydrated lime, etc. 218,910; Nov. 17.
Forst Laboratories, Cincinnati, Ohio. Face powders and creams, perfumes, etc. 183,104; Oct. 6.
Forstadt, Jacob, doing business as Braeburn Knitting Mills, Philadelphia, Pa. Knitted sweaters, golf hose, and bathing suits. 200,439; Oct. 13.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 195,370; Apr. 14.
Forstmann & Huffman Company, Passaic, N. J. Woolen piece goods. 204,594–5; Jan. 6.
Forstmann & Huffman Company, Passaic, N. J. Woolen piece goods. 204,598; Feb. 3.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 204,602; Apr. 14.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 208,903–4; Mar. 24.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 208,905; May 12.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 208,906; Mar. 24.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 209,634; Apr. 7.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 209,635–9; July 14.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 209,640; Apr. 28.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 210,376–8; Apr. 28.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 211,913; May 19.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 211,914; June 9.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 211,915–27; May 19.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 212,177; June 9.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 212,681; June 16.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 213,629; June 16.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 217,607; Sept. 1.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 217,608–9; Nov. 17.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 217,610–16; Sept. 1.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 219,237–42; Oct. 13.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 219,581–3; Oct. 20.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 219,621; Oct. 20.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 219,735–6; Oct. 20.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 220,278–80; Oct. 20.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 220,299; Oct. 20.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 221,309; Nov. 24.
Forstmann & Hoffmann Company, Passaic, N. J. Woolen piece goods. 221,310; Dec. 1.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 221,311; Nov. 24.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 221,312; Dec. 1.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 221,697; Nov. 24.
Forstmann & Huffmann Company, Passaic, N. J. Woolen piece goods. 221,698; Dec. 1.
Fort Company, The, assignor to General Seafoods Corporation, Gloucester, Mass. Canned fish. 201,230; Dec. 1.
Fort Howard Paper Company, Green Bay, Wis. Sanitary napkins. 180,116; Apr. 21.
Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels, paper napkins, and crêpe paper. 205,692; May 26.
Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels, and napkins, etc. 209,641–4; Mar. 31.
Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels, and napkins, and crêpe paper. 209,645; Sept. 8.
Fort Howard Paper Company, Green Bay, Wis. Toilet paper, paper towels and napkins, etc. 209,646; Mar. 31.
Ft. Lauderdale Citrus Growers Ass'n., Fort Lauderdale, Fla. Grapefruit, oranges, and tangerines. 207,734; May 12.
Fort Mill Manufacturing Company, Fort Mill, S. C. Textile sheets and pillowcases. 213,896; Sept. 29.

Fort Plain Knitting Co., Fort Plain, N. Y. Underwear and hosiery. 211,025; May 5.
Fort Scott Hydraulic Cement Co., Fort Scott, Kans. Hydraulic cement. 202,290; Jan. 20.
Fortnum & Mason, Ltd., London, England. Boots and shoes, negligee and under shirts, hats, etc. 204,361; Mar. 17.
Fortune Products Company, Chicago, Ill. Chocolate. 171,074; May 26.
Fortune Products Company, Chicago, Ill. Candy. 216,673–4; Sept. 29.
Fortune Products Company, Chicago, Ill. Candy. 219,243; Nov. 10.
Fortune Products Company, Chicago, Ill. Chocolate coatings for edible substances. 220,604; Dec. 1.
Fortune, William S., Findlay, Ohio. Cigars, cigarettes, manufactured smoking and leaf tobaccos. 211,466; June 16.
Foss, H. D., & Co., Inc., Cambridge, Mass. Candy. 221,484; Dec. 22.
Foster, C. B., Packing Co., Inc., Biloxi, Miss. Canned shrimp and canned oysters. 218,003; Nov. 17.
Foster Dack Co., The, Chicago, Ill. Surgical dressing and as an application for all irritated surfaces, nonpoisonous. 217,217; Sept. 1.
Foster Honey and Mercantile Co., The, doing business as The Foster Honey Co., Boulder, Colo. Candy. 200,677; Apr. 7.
Foster, James D., doing business as Walkee Horse Co., Cincinnati, Ohio. Hobbyhorses, children's toy vehicles, etc. 185,897; May 26.
Foster Laboratory, Newark, N. J. Cough expectorant. 219,663; Nov. 10.
Foster-Milburn Co., Buffalo, N. Y. Medicinal preparation. 208,390; Mar. 3.
Fouard, Eugène, Vincennes, France. Filtering devices. 199,684; May 12.
Fougera, E., & Co., Inc., New York, N. Y. Absorbents, alteratives, anæsthetics, etc. 204,900; Mar. 17.
Fouke Fur Company, St. Louis, Mo. Sealskins. 208,647; Apr. 14.
Four Square Underwear Co., Olney, Ill. Men's union suits, drawers, nightshirts, and pyjamas. 220,605; Nov. 17.
Fourness, Eli, doing business as E. Fourness & Sons, Sacramento, Calif. Fresh deciduous fruits—namely, pears and plums. 209,837; May 12.
Fournier & Wilson Company, The, Youngstown, Ohio. Lubricating oils. 214,244; July 14.
Fournier & Wilson Company, The, Youngstown, Ohio. Motor-truck sprockets. 214,245; July 7.
Fow, Edward H., Philadelphia, Pa. Reducing remedy. 218,809; Oct. 6.
Fowler Commission Co., Inc., Shreveport, La. Wheat self-rising flour. 214,718; Oct. 20.
Fownes Brothers & Co. Inc., New York, Gloversville, and Amsterdam, N. Y. Leather gloves. 195,272–4; July 14.
Fownes Brothers & Co. Inc., Gloversville, Amsterdam, and New York, N. Y. Leather gloves. 218,359; Sept. 29.
Fox, C. J., Company, The, Providence, R. I. Foldable mailing boxes. 221,549; Dec. 22.
Fox Company, The. (See Newton, Carl D.)
Fox, Edw., Baking Co., York, Pa. Bread. 207,814; June 16.
Fox Film Corporation, New York, N. Y. Moving-picture films. 207,495; Mar. 17.
Fox Film Corporation, New York, N. Y. Moving-picture films. 207,497–9; Mar. 17.
Fox & Fur Farmers Supply Company, Detroit, Mich. Insect powder and mange oil. 197,805; July 21.
Fox, J. G., doing business as J. G. Fox & Company, Seattle, Wash. Beverages. 209,391; Mar. 31.
Fox, J. G., doing business as J. G. Fox & Company, Seattle, Wash. Beverages. 209,568; Apr. 14.
Fox Machine Company, Jackson, Mich. Power presses. 212,379; June 16.
Fox Paper Company, The, Lockland, Ohio. Bleached sulphite wrapping paper. 209,031; Oct. 6.
Fox, Peter, Sons Co., The, Chicago, Ill. Dressed poultry and eggs. 197,556; Apr. 21.
Fox, Peter, Sons Co., The, Chicago, Ill. Dressed poultry and eggs. 197,557; May 19.
Fox, Peter, Sons Co., The, Chicago, Ill. Eggs. 213,402; July 28.
Fox River Paper Company, Appleton, Wis. Writing paper. 204,550; Apr. 7.
Fox River Paper Company, Appleton, Wis. Writing paper. 213,964; July 14.
Fox River Tractor Co., Appleton, Wis. Tractors and silo fillers. 218,847; Sept. 29.
Foye, Frank W., doing business as Frank W. Foye Company, Lowell, Mass. Flour, corn meal, and rolled oats. 176,458; Feb. 17.
Fraisse, Marius, and Co., doing business as Laboratoires Fraisse, Paris, France. Preparation administered in ampul form for the treatment of arteriosclerosis. 217,017; Nov. 10.
Fraisse, Marius, and Co., doing business as Laboratoires Fraisse, Paris, France. Preparation for the treatment of syphilis. 217,018; Nov. 10.
Fraisse, Marius, and Co., doing business as Laboratoires Fraisse, Paris, France. Preparation in ampul form for neurasthenia. 217,019; Nov. 10.
Fraisse, Marius, and Co., doing business as Laboratoires Fraisse, Paris, France. Preparation administered in ampul form for the treatment of anæmia. 217,020; Nov. 10.
Fraizer, Bronson, Cloverdale, Ind. Chemical mixture of paint and powder for a cavity filler for trees and an insecticide and disinfectant. 208,586; Sept. 22.
Frances Jordan, Incorporated, Philadelphia, Pa. Massage devices. 217,279; Oct. 27.
Franchon Company, The, Philadelphia, Pa. Dresses. 221,814; Dec. 1.
Franck, Marcel, Paris, France. Perfume atomizers. 199,469–70; Aug. 4.
Franco Corset Company, Inc., New York, N. Y. Corsets and brassières. 215,908; Aug. 18.
Franco Fabrics Corporation, The, New York, N. Y. Piece goods of silk, cotton, wool, artificial silk, and combinations thereof. 207,294; Mar. 3.
Frank, A. B., Company, San Antonio, Tex. Overalls and other work clothes for men and boys. 213,294; July 28.
Frank, A. B., Company, San Antonio, Tex. Riding pants or riding trousers. 222,022; Dec. 8.
Frank, Edgar K., & Co., New York, N. Y. Cotton piece goods. 213,705; June 16.
Frank Held Tractor Co., The, Columbus, Ohio. Power lawn mowers. 223,232; Dec. 29.
Frank, Jacob M., Chicago, Ill. Coffee. 163,149; Jan. 13.
Frank, Morris, Belleville, N. J. Medicinal oil for treatment of rheumatism, strains, etc. 211,997; May 12.
Frank Tea & Spice Co., The, doing business as Frank Laboratories, Cincinnati, Ohio. Dry meat cure. 214,472; Sept. 8.
Frankel, B., Co. Inc., The, New York, N. Y. Hair nets. 222,232; Dec. 8.
Frankel Bros., New York, N. Y. Men's outer clothing. 214,719; Sept. 15.
Frankel Bros., New York, N. Y. Men's coats, vests, trousers, and knickerbockers. 214,720; Oct. 27.
Frankel, Edward T., New York, N. Y. Mathematical publications. 152,743; May 5.
Franken, Eugene H., New York, N. Y. Depilatory. 218,911; Nov. 24.
Frankenfeld, Leo., Hoboken, N. J. Exercising apparatus. 214,721; Oct. 20.
Frankenfield, Leo, Hoboken, N. J. Exercising apparatus. 215,204; Nov. 17.
Franklin Baker Company, Hoboken, N. J. Prepared coconut. 197,743; July 28.
Franklin Baker Company, Hoboken, N. J. Prepared coconut. 197,748; July 28.
Franklin Baker Company, Hoboken, N. J. Prepared coconut. 197,752; July 28.
Franklin Baker Company, Hoboken, N. J. Prepared coconut. 197,753; Aug. 4.
Franklin Baker Company, Hoboken, N. J. Prepared coconut. 197,754; Sept. 22.
Franklin Cotton Mill Co., The, Cincinnati, Ohio. Belting and aprons or conveyers. 216,593; Sept. 1.
Franklin Furniture Co., The, Columbiana, Ohio. Chairs, davenports, and sofas. 219,956; Dec. 15.
Franklin, J. O., & Sons, Milwaukee, Wis. Fresh fruit and green vegetables. 166,364; Jan. 13.
Franklin, J. O., & Sons, Milwaukee, Wis. Fresh fruit and green vegetables. 166,365; Mar. 10.
Franklin Knitting Mills, Inc., New York, N. Y. Woolen sweaters. 212,489; Nov. 24.
Franklin Novelties, Inc., Philadelphia, Pa. Salad sets, cosmetic jars, powder puff sets, etc. 208,648; June 16.
Franklin Oil & Gas Company, The, Bedford, Ohio. Lubricating oils. 204,764; Feb. 10.
Franklin Oil & Gas Company, The, Bedford, Ohio. Oil. 204,765; Jan. 13.
Franklin Pottery Co., Lansdale, Pa. Art pottery. 202,248; July 21.
Franklin Pottery Co., Lansdale, Pa. Faience tile. 216,329; Sept. 15.
Franklin Simon & Co. (See Société Worth, assignor.)
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 208,750; May 5.
Franklin Simon & Co., Inc, New York, N. Y. Soaps. 208,751; Apr. 28.
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 208,752–3; May 5.
Franklin Simon & Co., Inc., New York, N. Y. Perfumizers. 211,671; May 26.
Franklin Simon & Co., Inc., New York, N. Y. Crystal bottles. 211,672; May 12.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and hygienic products. 211,673; Aug. 4.
Franklin Simon & Co., Inc., New York, N. Y. Perfumizers. 212,429; May 19.
Franklin Simon & Co., Inc., New York, N. Y. Filled compact cases, powder sachet, cologne, etc. 212,430; Aug. 11.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes, bath salts, cold creams, etc. 212,432; Nov. 17.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 212,433; Aug. 4.

Alphabetical list of trade-mark applicants—Continued.

Franklin Simon & Co., Inc., New York, N. Y. Perfumizers. 212,791; June 16.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and hygienic products, etc. 212,792; July 21.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and toilet water. 212,798; July 21.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 212,799; Aug. 4.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes and hygienic products. 212,800; July 21.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 212,801; Aug. 11.
Franklin, Simon & Co., Inc., New York, N. Y. Cologne, extracts, toilet waters, eyedrops, etc. 212,802; Oct. 27.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 213,128; Aug. 4.
Franklin Simon & Co., Inc., New York, N. Y. Perfumery atomizers. 213,129; Sept. 1.
Franklin Simon & Co., Inc., New York, N. Y. Talcum and face powders, bath salts, cold creams, etc. 213,494; Oct. 27.
Franklin Simon & Co., Inc., New York, N. Y. Compact cases, refills, and toilet powders. 213,630; July 21.
Franklin Simon & Co., Inc., New York, N. Y. Filled compact cases, refills for compact cases, cologne, etc. 213,632; Aug. 11.
Franklin Simon & Co., Inc., New York, N. Y. Soaps. 214,068; Aug. 4.
Franklin Simon & Co., Inc., New York, N. Y. Perfumes, toilet powders, cold creams, skin bleaches, etc. 214,069; July 21.
Franklin Simon & Co. Inc., New York, N. Y. Clothing. 217,507; Dec. 15.
Franz, John W., doing business as Franz Invention Company, St. Louis, Mo. Outdoor or indoor game played with stakes and rings. 214,070; Oct. 20.
Franzblau, Nathan, doing business as Leon Milly Shop, New York, N. Y. Ladies' and misses' hats. 209,781; Apr. 7.
Franzen, Georg, doing business as Perbion Manufacturing Company, New York, N. Y. Mineral water. 209,909; Apr. 28.
Fraser, Emmet F., Los Angeles, Calif. Golf clubs. 219,957; Nov. 24.
Fraser, Le Roy B., Woodbridge, Conn. Bird houses and windmills. 212,550; July 28.
Fraser, Mabel G., doing business as Goodwin Sisters, New York, N. Y. Candy. 213,633; Aug. 11.
Frassanito, G., & Co. (See Marcucci, Florest J.)
Frasse, Peter A., & Co. Inc., New York, N. Y. Steel or tool steel. 208,755; Mar. 24.
Frasse, William H., doing business as Daven Radio Co., Newark, N. J. Resistance units. 206,235; June 9.
Fratelli Ferrari & Co. (See Ferrari, Agostino.)
Fratelli Prota. (See Prota, Angelina, & Company.)
Fraunfelter China Company, Zanesville, Ohio. China tableware, dinner ware, dishes, etc. 208,134; Mar. 31.
Frazé, Glenn B., doing business as Fraze Laboratories, Los Angeles, Calif. Blend of oils for treating the hair after permanent waving. 209,289; Mar. 31.
Frazier, F. A., Company, San Francisco, Calif. Insecticide and fungicide. 205,821; Jan. 6.
Frederiksen, Ole C., Copenhagen, Denmark. Radioactive preparations. 202,938; Feb. 24.
Fredriksstad Preserving Co., Fredriksstad, Norway. Canned herrings. 202,940; June 30.
Freed-Eiseman Radio Corporation, Brooklyn, N. Y. Complete radio receiving sets and parts therefor. 211,026; May 12.
Freedman, Harry M., Los Angeles, Calif. Tire holders. 216,387; Oct. 6.
Free-Hand Binder Company, New York, N. Y. Loose-leaf-binding devices and magazine binders. 206,236; Mar. 3.
Freeland, Claude L., Bristow, Okla. Fruit trees and bushes, vegetable plants, evergreens, etc. 202,698; Mar. 17.
Freeland, Claude L., Bristow, Okla. Farm, stock, and dairy products. 202,699; Apr. 28.
Freeman-Smart Company, Chicago, Ill. Monthly magazine. 216,862; Sept. 1.
Freeman-Smart Company, Chicago, Ill. Monthly magazine. 216,863; Nov. 3.
Freeman-Thompson Shoe Co., St. Paul, Minn. Fabric and leather slippers. 211,674; May 12.
Freeport Metal Products Mfg. Co. (See Bockin, William P.)
Freezno Company, Douglas, Wyo. Antifreezing compound for radiators. 220,125; Nov. 10.
Fregger-Fox Drug Company, Omaha, Nebr. Medicine used in cases of rheumatism, neuralgia, sciatica, etc. 210,898; Apr. 21.
Fremont Beverage Company, Fremont, Nebr. Dressed chickens, capons, fowls, broilers, and roasters. 213,706–7; June 23.
Fremont Natural Products Limited. (See Woollams, Claude R., assignor.)
Fremont Packing Company, Fremont, Nebr. Dressed poultry. 210,117; Apr. 14.
French Battery & Carbon Company, Madison, Wis. Dry batteries. 206,951; Nov. 3.
French Dressing Specialty Co., The, New York, N. Y. French dressing. 207,004; Feb. 24.
French Dressing Specialty Co., The, New York, N. Y. French dressing. 214,655; July 14.
French Frolic Publishing Co. Inc., Newark, N. J. Monthly magazine. 214,789; Aug. 4.
French Merchandise Company, Inc., New York, N. Y. Laces and hair nets. 200,618; Sept. 8.
French Perfume Company. (See Kavarnos, Charles.)
French Perfumery Co., Inc., Johnstown, Pa. Toilet waters and hair tonics. 218,403; Sept. 29.
Freshel, Curtis P., New York, N. Y. Medicinal compound. 207,500; Feb. 10.
Fresno Chemical Co., Fresno, Calif. Cleaning preparation. 218,546; Dec. 8.
Freund, Charles A., doing business as C. A. Freund Packing Co., Cincinnati, Ohio. Sugar-cured hams, bacon, shoulder, and cala, and sausage. 192,569; Sept. 1.
Freund, Paul, Inc., New Orleans, La. Candy. 186,123; Jan. 6.
Freund, Walter, Bread Co., St. Louis, Mo. Rye bread. 218,477; Nov. 3.
Frey, Joseph P., doing business as Ethol Laboratories, Chicago, Ill. Antiseptic mouth wash. 218,810; Dec. 22.
Frey-Weaver Co., Lancaster, Pa. Coffee. 217,021; Oct. 6.
Freydberg Bros. Inc., New York, N. Y. Textile binding strips or ribbon. 215,408; Sept. 8.
Fried-Lang Leather Co., Inc., New York, N. Y. Adhesive leather cement and adhesive rubber cement. 214,790; Sept. 8.
Fried, Mendelson & Company, New York, N. Y. Silk, cotton, and silk and cotton mixture piece goods. 204,899; Nov. 17.
Fried, Mendelson & Co., New York, N. Y. Silk, cotton, and silk and cotton piece goods. 205,594; Jan. 6.
Friedlander, Laura, New York, N. Y., and Seabreeze, Daytona Beach, Fla. Gowns. 220,339; Nov. 10.
Friedman, B., Shoe Co. Inc., New York, N. Y. Shoes. 208,756; Mar. 17.
Friedman Bros., New York, N. Y. Pants. 214,656; Sept. 15.
Friedman Bros. Inc., House of, New York, N. Y. Trousers, knickerbockers, suits, and overcoats. 207,462; Mar. 10.
Friedman Bros. & Sons Neckwear Co., Inc., New York, N. Y. Ties and cravats. 208,288–9; Mar. 10.
Friedman, Hugo, doing business as The Hugo Friedman Mfg. Co., Chicago, Ill. Extracting forceps. 223,031; Dec. 22.
Friedr. Herder Abr. Sohn, Solingen, Germany. Knives and carvers, bread and other knives, razors, daggers, etc. 204,449; Sept. 22.
Friedr. Herder Abr. Sohn, Solingen, Germany. Knives, clippers, and scissors, etc. 204,449; Nov. 24.
Friedrichs, E. H. & A. C., Co., New York, N. Y. Artists' clay. 216,595; Oct. 20.
Friend Manufacturing Co., Gasport, N. Y. Sprayers for spraying trees. 152,705; Jan. 20.
"Friend" Manufacturing Co., Gasport, N. Y. Insecticide sprayers and parts therefor. 211,204; Oct. 27.
Friendly Sales Corporation, New York, N. Y. Hosiery, underwear, nightshirts, garters, hats, and shoes. 218,961; Oct. 13.
Fries & Fries Co., The, Cincinnati, Ohio. Concentrated fruit juices. 205,404–5; May 19.
Fries & Fries Co., The, Cincinnati, Ohio. Food-flavoring extracts. 206,162–3; Mar. 10.
Fries & Fries Co., The, doing business as Courrier d'Air Products Co., Cincinnati, Ohio, and New York, N. Y. Cosmetics and toilet preparations. 216,971; Oct. 27.
Frieser, Charles, Denver, Colo. Face and cleansing creams, almond meal, bandoline, etc. 211,998; May 12.
Fritz, Ada G., executrix of the estate of Martin H. Fritz, doing business as Shillington Hosiery Mills, Shillington, Pa. Hosiery. 210,960; May 5.
Fritz, Albert C., doing business as Crown Vault Company, Evergreen Park, Ill. Burial vault. 220,287; Nov. 10.
Fritzsche Brothers, Inc., New York, N. Y. Oil of ylang-ylang. 206,775; Feb. 10.
Fritzsche Brothers, Inc., New York, N. Y. Oil of ylang-ylang. 207,129; Feb. 10.
Fritzsche Brothers, Inc., New York, N. Y. Essential oils for use in the production of soaps, perfumes, and toilet preparations. 210,297; May 5.
Frolaset Corset Co., Detroit, Mich. Corsets, brassières, girdles, etc. 205,749; Feb. 3.
Fromm, Frank H., doing business as F. H. Fromm & Co., Philadelphia, Pa. Matches. 222,836; Dec. 15.
Frost, Edward G., Los Angeles, Calif. Electric-light vehicle signals. 191,068; Mar. 24.
Frost Fishing Tackle Company, Stevens Point, Wis. Fishing tackle. 210,899; Nov. 3.
Frost Fishing Tackle Company, Stevens Point, Wis. Fishing tackle. 220,845; Dec. 22.
Frost, Herbert H., Incorporated, Chicago, Ill. Radiojacks. 205,056; Jan. 13.
Frost, Herbert H., Incorporated, Chicago, Ill. Loud speakers and amplifying horns. 210,229; May 26.
Frost, William A., doing business as W. A. Frost and Co., St. Paul, Minn. Liquid for dry-cleaning purposes. 213,370; July 7.

Frostproof Citrus Growers Assn., Frostproof, Fla. Citrous fruits. 187,415; Oct. 27.
Frozen Arts, Chicago, Ill. Ice cream, ices, and frozen puddings. 207,559; Mar. 3.
Frozen Lolly Co. (See Zuckerman, Lillye G.)
Frubleusky, William, Hartford, Conn. Medicinal preparation or salve used in the treatment of trachoma, etc. 205,328; May 5.
Frugoli, Domenico, doing business as Frugoil Company, Evanston, Ill. Hair restorer. 217,269; Sept. 22.
Fruhauf Bros. & Co., New York, N. Y. Men's and young men's suits, overcoats, and topcoats. 207,982–4; Feb. 24.
Fruhauf Bros. & Co., New York, N. Y. Men's suits and outercoats, topcoats, sack coats, etc. 211,162; Aug. 25.
Fruit Products Co. (See Hickey, Dr. Charles M.)
Fruit Valley Corporation, Rochester, N. Y. Compound for making puddings and pies. 202,868; Nov. 24.
Frutex Products Co., New Haven, Conn., and New York, N. Y. Fruit laxative candies. 218,004; Sept. 15.
Fry, Geo. H. W., Atlanta, Ga. Soap. 204,362; Jan. 13.
Frycz, Maryanna, Detroit, Mich. Foot perspiration powder. 219,389; Oct. 13.
Fryer, Glenn D., doing business as Kolar Laboratories, Fort Wayne, Ind. Preparation for the treatment of goiter. 205,406; Jan. 13.
Fuel Vitalizer Co. (of California), Los Angeles and Glendale, Calif. Motor-fuel component. 205,868; Feb. 3.
Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 210,837; July 21.
Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 210,838; July 28.
Fuhrer-Ford Milling Co., Mount Vernon, Ind. Wheat flour. 210,839; Nov. 3.
Fuji Trading Company, The, Chicago, Ill. Canned chow mein noodles, vegetables, molasses, sho-yu sauce, etc. 209,290; May 5.
Fuks, Caesar A., Brooklyn, N. Y. Felt dental polishing wheels. 214,018; June 23.
Fuller Brush Company, The, Hartford, Conn. Combs and brush cleaners. 203,308; Dec. 15.
Fuller Brush Company, The, Hartford, Conn. Vanity cases containing rouge and face powder. 206,663; May 26.
Fuller-Morrison Company, Chicago, Ill. Boric acid, oxalic acid, alum, borax, licorice, etc. 210,655; May 19.
Fuller Mott, doing business as The Brake Shop, Oakland, Calif. Brake linings. 215,144; Sept. 8.
Fuller, W. P., & Co., San Francisco, Calif. Wood preservatives (a liquid chemical). 214,071; Aug. 25.
Fuller, W. P., & Co., San Francisco, Calif. Paint, varnish, and enamel. 216,596; Sept. 22.
Fullerton Electric Co. Inc., New York, N. Y. Inclosed electric-light units. 210,055; June 9.
Fullerton Mutual Orange Association, Fullerton, Calif. Oranges, lemons, and grapefruit. 217,552; Dec. 1.
Fulton Bag & Cotton Mills, Atlanta, Ga. Tent duck and drill materials. 182,748; June 2.
Fulton Bag & Cotton Mills, Atlanta, Ga. Tents. 204,824; Sept. 15.
Fulton, David H., & Bro., Baltimore, Md. Pain pills. 213,562; July 21.
Fund, Carl T., doing business as Fund's, Chicago, Ill. Candy. 205,329; Dec. 22.
Funk & Wagnalls Company, New York, N. Y. Periodical published monthly. 194,791; May 5.
Funnell, Charles L., Yonkers, N. Y. Chemical cleanser for cooling system of internal-combustion engines. 218,404; Sept. 29.
Funnies, Chicago, Ill. Card games. 209,392; Apr. 14.
Fuoss, A. E., Minneapolis, Minn. Vaginal douche. 218,849; Oct. 6.
Furlager, Louis I., doing business as Sifta Puff Co., New York, N. Y. Refillable powder puffs. 219,175; Oct. 20.
Furuness, John, Coeur d'Alene, Idaho. Medicine for tuberculosis. 201,804; Jan. 20.
Futter, Walter A., New York, N. Y. Motion pictures. 211,419; May 12.
Futterman, Joseph, doing business as Perkins Chemical Co. Laxative medicine. 198,583; Mar. 31.
Fuze-On Rubber Co. Inc., Bath, Me. Adhesive compound for welding of rubber goods. 203,807; Jan. 6.
G. & E. Trading Corp., New York, N. Y. Malt extracts and malt and hop extracts. 219,390; Nov. 10.
G. & G. Atlas Systems, Inc., New York, N. Y. Pneumatic-tube systems and parts thereof. 203,512; Apr. 14.
G. & G. Kynoch Limited, London, England, and Keith, Scotland. Cloths and stuffs of wool, worsted, and hair. 219,338; Nov. 24.
G. H. P. Cigar Company, Inc., Philadelphia, Pa. Cigars. 193,703; July 14.
G. S. H. Specialty Company, The, Grand Rapids, Mich. Rakes. 201,235; Apr. 14.
Gabriel, Saml., Sons & Company, New York, N. Y. Printed books. 219,888; Dec. 1.
Gaetano, Mrs. Louisa, et al., executors. (See Martorelli, Chas. F., and Mrs. Louisa Gaetano.)
Gaffney & Cord, Philadelphia, Pa. Insect destroyer. 220,226; Dec. 1.
Gage Brothers & Company, Chicago, Ill. Ladies' hats. 212,490; June 9.
Gage Publishing Co., Inc., New York, N. Y. Monthly magazine. 206,479; Mar. 3.
Gage Publishing Co., Inc., The, New York, N. Y. Section of a monthly magazine. 206,664; Feb. 24.
Gagl, John, New York, N. Y. Medicine to prevent perspiration of feet. 219,030; Oct. 13.
Gale, Benjamin T., doing business as Coloratone Gray Hair Restorer Co., St. Paul, Minn. Gray-hair color restorer. 217,145; Aug. 25.
Gale Radio Laboratories, Chicago, Ill. Radio loud speakers. 209,782; Sept. 15.
Galen Laboratories, Inc., Buffalo, N. Y. Vegetable jelly for treating inflammations and ulcers. 219,622; Dec. 15.
Galena Manufacturing Company, Galena, Ill. Axle, gear, and cable grease. 209,394; Apr. 7.
Galena-Signal Oil Company, Houston, Tex. Oils and greases. 194,703; Feb. 10.
Galena-Signal Oil Co. (of Texas). (See Bang Service Stations, Inc., assignor.)
Galeton Dairy Products Co. (See Sterling, D. L. & Sons, Inc.)
Galion Iron Works & Mfg. Co., The, Galion, Ohio. Road graders. 209,341; Apr. 7.
Galion Metallic Vault Co., The, Galion, Ohio. Grave vaults. 207,560; Mar. 3.
Gall, Oakley & Allen, Inc., New York and Long Island City, N. Y. Dry and ready-mixed paints. 211,264–5; May 19.
Gall, Oakley & Allen, Inc., Long Island City, N. Y. Ready-mixed paint. 213,563; June 30.
Gallaher Limited, Belfast, Ireland. Tobacco, cigars, and cigarettes. 207,348; Oct. 27.
Gallaher, Limited, Belfast, Ireland. Smoking tobacco, cigars, cigarettes, and snuff. 214,722; Aug. 4.
Galliher, Edward M., doing business as Peoples Drug Company, Muncie, Ind. Face and hand lotion. 209,291; May 19.
Gallub, Philip, New York, N. Y. Silk piece goods. 206,665; June 23.
Galveston Coffee & Spice Mills, The. See Wilson, Francis J.)
Gamble, B. E., Company, Boiling Springs, Pa. Milk-base preparation in powdered form for making a food drink. 204,230; Dec. 15.
Gambrill, C. A., Manufacturing Company, Incorporated, Ellicott City, Md. Self-rising flour. 205,917; May 26.
Gambrill, C. A., Manufacturing Company, Incorporated, Ellicott City, Md. Wheat flour. 205,918; June 16.
Game Balls Company Limited, The, Brentford, England. Golf, cricket, hockey, lacrosse, etc., balls and bowls. 199,158–9; May 19.
Game Balls Company Limited, The, Brentford, England. Handballs, baseballs, cricket balls, etc. 199,985–8; Jan. 27.
Gandy Belting Company, The, Baltimore, Md. Stitched canvas and solid woven belting for power transmission, etc. 214,407; Oct. 6.
Gandy Belting Company, The, Baltimore, Md. Belting and thresher belt. 214,408–9; July 7.
Gano-Downs Company, The, Denver, Colo. Neckties. 207,865; Mar. 17.
Gantz, John C., doing business as Lime Rock Springs Company, Dubuque, Iowa. Nonalcoholic, noncereal, maltless beverages. 207,007; Mar. 3.
Gard Laboratories, Inc., Oyster Bay, N. Y. Medicinal liquid mouth wash. 214,317; July 7.
Garden City Chip Co. (See Dietz, Charles H.)
Gardiner & Wells Co., New York, N. Y. Cigars, cigarettes, smoking and chewing tobacco. 211,266; May 12.
Gardner, Frank A., doing business as F. A. Gardner & Co., Riverside, Calif. Throat confection. 209,395; July 14.
Gardner, Frank A., doing business as F. A. Gardner & Co., Riverside, Calif. Cream for sunburn, tan, chapped hands, face, and lips. 209,396; June 16.
Gardner, Frank A., doing business as F. A. Gardner & Co., Riverside, Calif. Hair tonic, cold cream, and cold tablets. 209,397; June 16.
Gardner, Frank A., doing business as F. A. Gardner, Riverside, Calif. Chemical moth killer and moth preventive. 221,053; Dec. 22.
Gardner, Percy, Corporation, The, Newark, N. J. Bias tape. 189,140; Apr. 7.
Gardner, Wm. P., doing business as The Wilgard Remedy Co., Wilkes-Barre, Pa. Medicine for rheumatism, neuritis, lumbago, etc. 213,498; July 7.
Gardner's Candies, Inc., New York, N. Y. Candy. 201,401; Mar. 3.
Garfinkel & Ritter, New York, N. Y. Silk crêpe. 211,675; June 30.
Garfinkel & Ritter, New York, N. Y. Chiffon in the piece. 211,676; Sept. 1.
Garfunkel, Morris, doing business as Merchants & Eclipse Sponging Co., New York, N. Y. Woolen piece goods. 195,953; June 16.
Garfunkel, Morris, New York, N. Y. Woolen piece goods. 195,954; June 16.
Garland, Harrison W., Bay City, Mich. Monthly magazine. 211,090; June 23.
Garland, Harrison W., Bay City, Mich. Monthly magazine. 217,929; Sept. 8.

Garland Hosiery Mills. (See Sarfert, Chas.)
Garment Center Fibre Container Corp., New York, N. Y. Paper or pasteboard shipping boxes. 215,978; Sept. 29.
Garner, Emily, New York, N. Y. Hair tonic. 214,791; Aug. 18.
Garod Corporation, Newark, N. J. Radio receiving, detecting, and transmitting apparatus and parts thereof. 209,571; Aug. 11.
Garod Corporation, Newark, N. J. Radio apparatus, parts, and appurtenances. 209,783; June 9.
Garrat-Callahan Co., San Francisco, Calif. Compound used for hot-water-circulating systems, automobile radiators, etc., for preventing formation of fluff, scale, or rust. 211,677; May 12.
Garrett, Robert J., jr., Jackson, Miss. Hair growers. 204,960; Feb. 17.
Garson, Edgar, Hollywood, Calif. Automobile windshields. 220,300; Dec. 8.
Garvey, Katherine Z., doing business as Specification Oil Company, Providence, R. I. Lubricating oil and greases. 201,805; Aug. 18.
Gasser, John B., doing business as Pasteurizing Milk Co., Waco, Tex. Flavored milk drinks. 208,341; July 14.
Gately Clothing Co., Chicago, Ill. Men's coats, vests, pants, and suits. 211,526; May 19.
Gately Clothing Company, Chicago, Ill. Men's suits. 220,067; Nov. 10.
Gates, Robert J., New York, N. Y. Preparation for removing hair. 213,565; June 30.
Gathmann Engineering Company, The, Baltimore, Md. Shrink-head casings for ingot molds. 219,068; Oct. 20.
Gatke, Thomas L., Chicago, Ill. Brake and clutch linings. 194,916; Mar. 17.
Gatlin & Gatlin, Los Angeles, Calif. Canned fish. 220,518–19; Nov. 3.
Gatlin, James G., doing business as Endocrine Laboratory, St. Louis, Mo. Medicinal preparation. 206,728–9; Feb. 10.
Gaubas, John, doing business as Lithuanian Products Co., Chicago, Ill. Malt extract for food purposes. 217,022; Aug. 25.
Gauer-Lawson Co., Chicago, Ill. Tire shoes. 205,595; Mar. 24.
Gauss, Charles E., sr., doing business as Coline Laboratories, Marshall, Mich. Medicinal preparation for constipation. 211,163; Apr. 28.
Gavaletz, John M., Saratoga Springs, N. Y. Liniment. 210,546; May 5.
Gavalla & Zannos, New York, N. Y. Olive oil. 219,889; Nov. 3.
Gavilan Citrus Association. (See Holden, Arthur S.)
Gavriles & Steinmetz, Brooklyn, N. Y. Ice-cream blocks. 212,604; July 28.
Gaylord Brothers, Syracuse, N. Y. Magazine binders. 206,482; Oct. 6.
Gaylord, Robert, Incorporated, St. Louis, Mo. Fiberboard boxes. 215,145; Sept. 29.
Gazette-Review Co., Atlantic City, N. J. Name of a weekly paper. 215,146; July 28.
Gazette-Review Co., Atlantic City, N. J. Name of a daily newspaper. 215,147; July 28.
Gazzosa Bottling Works. (See Mark, Pete.)
Gebhart, Edgar S., doing business as Redfern Medicine Company, Dayton, Ohio. General tonic. 206,289; Mar. 3.
Gebr. Krusius, Inc., Solingen, Germany. Table knives, forks, and spoons, and penknives, scissors, etc. 184,664; May 12.
Gedeon Richter Laboratories, Inc., New York, N. Y. Pharmaceutical preparation as an antiseptical mouth wash. 206,237; Jan. 13.
Gedney, Stanley L., doing business as Ged Mfg. Co., New York, N. Y. Collar clips, tie holders, and garter clasps. 220,452; Dec. 29.
Geery, Henry S., doing business as The Hoxite Company, Stamford, Conn. Fluxes. 212,728; June 2.
Geier & Bluhm, Inc., Troy, N. Y. Convertible levels. 204,901; Feb. 17.
Gelberg & Schwartz, New York, N. Y. Fur coats 220,771; Dec. 8.
Gellatly Fruit Company, The, Wenatchee, Wash. Fresh apples. 208,342; Mar. 3.
Gelvin, H. I., doing business as Red Grange Company, Champaign, Ill. Men's hose. 211,267; June 2.
Gem Safety Razor Corporation, Brooklyn, N. Y. Safety razors. 215,853; July 28.
Gem Toy Company, New York, N. Y. Dolls. 212,912; June 9.
Gemco Manufacturing Company, Milwaukee, Wis. Shock absorbers for motor vehicles. 222,787; Dec. 29.
General Abrasive Company, Inc., Niagara Falls, N. Y. Silicon-carbide abrasive grains. 210,230; Oct. 6.
General Automotive Corporation, Chicago, Ill. Locking radiator caps. 169,165; Jan. 20.
General Baking Company, New York, N. Y. Cake. 206,953–4; May 12.
General Baking Company, New York, N. Y. Cake. 206,955; Sept. 1.
General Baking Company, New York, N. Y. Cake. 206,956; July 21.
General Beverage and Products Co. (See Gordon, William J.)
General Box Company, Chicago, Ill. Wood shipping cases or boxes. 205,160–1; Mar. 3.
General Chemical Company, New York, N. Y. Sulphide of soda. 214,318; July 14.
General Cigar Co. Inc., New York, N. Y. Cigars. 214,657; July 21.
General Die Casting & Machine Co., Chicago, Ill. Die-cast machine parts. 194,793; Apr. 28.
General Drug Company, New York, N. Y. Apparatus for medicinal treatment by chlorine uses. 204,902; Feb. 3.
General Electric Company, Schenectady, N. Y. Vibratory rectifiers. 187,417; Jan. 6.
General Electric Company, Schenectady, N. Y. Electrical switches, fuses, insulating compounds, etc. 196,338; Apr. 21.
General Furniture Supply Co., The, Baltimore, Md. Household furniture. 213,566; Oct. 6.
General Instrument Corporation, New York, N. Y. Electrical insulation compounds for use in electrical and radio apparatus 208,848; Apr. 21.
General Instrument Corporation, New York, N. Y. Electron tube and amplification units or stages, etc. 208,849; Apr. 21.
General Leather Company, Newark, N. J. Leather. 201,807; Oct. 27.
General Malt Sales Co., Cincinnati, Ohio. Malt sirup and extract of barley malt for food purposes. 211,351; Dec. 29.
General Match Co., The, Reading, Cincinnati, Ohio. Matches. 218,696; Oct. 6.
General Match Company, The, Reading, Cincinnati, Ohio. Matches. 218,698; Oct. 27.
General Metals Refining Company, St. Louis, Mo. Slab zinc and spelter. 219,069; Sept. 29.
General Motors Corporation, Detroit, Mich. Automobiles. 199,223–4; Apr. 14.
General Motors Corporation, Detroit, Mich. Automobiles. 202,986–9; May 5.
General Motors Corporation, Detroit, Mich., and Anderson, Ind. Electrical ignition apparatus. 207,456; Mar. 24.
General Packing Co. (See Reilly, John C., and Northcutt.)
General Paper & Cordage Company, Pittsburgh, Pa. Linen bond paper. 214,545; July 28.
General Petroleum Corporation, Los Angeles, Calif. Oils and greases. 208,097; June 16.
General Petroleum Corporation, San Francisco, Calif. Lubricating oils. 222,025; Dec. 15.
General Phonograph Corporation, New York, N. Y. Radio receiving sets and loud speaker amplifiers for radio apparatuses. 213,232; July 28.
General Produce Packers, El Centro, Calif. Fresh vegetables, grapes, melons, deciduous fruits, etc. 211,786; June 9.
General Seafoods Corporation. (See Fort Company, assignor.)
General Seafoods Corporation, Gloucester, Mass. Fresh sea foods. 217,219; Sept. 22.
General Seltzer Mfg. Co. (See Julius, Barnet.)
General Storage Battery Co., St. Louis, Mo. Automobile and radio storage batteries. 209,647; Apr. 7.
Geneva Biscuit Co., New York, N. Y. Cake wafers. 211,420; July 28.
Gennert, Alfred G., New York, N. Y. Belts for personal wear. 214,410; Nov. 24.
Gentile Bros. Company, Orlando, Fla. Fresh citrous fruits and vegetables. 205,919; Feb. 10.
Gentile, Jos., Company, The, Los Angeles, Calif. Oranges, lemons, cantaloupes, pears, etc. 193,586; Sept. 1.
Genuine Dr. Pilzer's Shoe Company, Inc., The, New York, N. Y. Shoes. 176,279; Mar. 10.
Georg Schicht A. G., Aussig on the Elbe, Czechoslovakia. Toilet, medicinal, and laundry soaps. 214,622; July 14.
Georgia George Beauty Products, Inc., San Francisco, Calif. Scalp and hair shampoo. 207,457; Mar. 3.
Georgia, James J., Waterbury, Conn. Asthma medicine, toothache, corn, cough, and cold medicine, salve, etc. 221,891; Dec. 22.
Georgia-Kincaid Mills, The, Griffin, Ga. Cotton piece goods. 203,808; May 12.
Georgia Show Case Co., Montgomery, Ala. Furniture and fixtures for banks, stores, offices, and jewelry establishments. 174,204; Apr. 7.
Georgopoulos, Maneol J., New York, N. Y. Medicinal salve. 210,056; May 19.
Gerasch, Emil, G. m. b. H., Leipzig, Germany. Printing machines, printing presses, rotary presses, manifolding apparatus, etc. 218,750; Dec. 15.
Gerber & Co., Inc., New York, N. Y. Cheese. 206,833; May 19.
Gerber & Co., Inc., New York, N. Y. Cheese. 207,008–9; Mar. 24.
Gerber & Co. A. G., Thoune, Switzerland. Cheese. 222,112; Dec. 29.
Gerhardt, Jacob, & Sons, New York, N. Y. Shirts and pyjamas. 210,789; Nov. 24.
Gerla, M., & Son, New York, N. Y. Girls' and misses' dresses, coats, overcoats, etc. 191,012–13; Apr. 28.
Gerlinger Drug Products Incorporated, New York, N. Y. Medicinal preparation. 220,068; Nov. 3.

German Herold Publishing Co. of New York City, Inc., New York, N. Y. Newspapers. 217,220; Sept. 8.
Germanium Products Company, The, Trenton, N. J. Inhalers for the relief of colds. 209,648; Apr. 14.
Germanow-Simon Machine Co., Rochester, N. Y. Unbreakable watch crystals. 211,928; June 9.
Germoform Chemical Co. (See Urejsa, Joseph F.)
Germundson, Albert, Elbow Lake, Minn. Horse collars. 218,120; Oct. 20.
Gerstein Brothers, New York, N. Y. Weather stripping. 207,735; Mar. 3.
Gerstein Brothers, New York, N. Y. Tape. 207,736; Feb. 17.
Gerstein Brothers, New York, N. Y. Neckbands. 207,929; Mar. 10.
Gerstein, Louis, New York, N. Y. Bias binding. 210,453; June 23.
Gesing Brothers Company, The, Cleveland, Ohio. Garage-door holders. 216,829; Sept. 15.
Ghiglione, A. F., & Sons, Inc., Seattle, Wash. Alimentary pastes. 215,784; July 28.
Ghirardelli D., Co., San Francisco, Calif. Chocolate candy, cocoa, and mustard. 214,658; Sept. 1.
Ghirardelli, D., Co., San Francisco, Calif. Cocoa, chocolate, candy, and mustard. 214,659; July 14.
Ghosn Ghosn, doing business as G. Ghosn Canning Co., Mossyrock, Ajlune, and Salkum, Wash. Canned fruits. 215,006; Dec. 1.
Giatti, Valentino, doing business as Italograppo Importing Co., New York, N. Y. Concentrated Italian grapes for grape jelly. 215,246; Oct. 6.
Gibbons, J. T., Incorporated, New Orleans, La. Dairy feed. 214,593; July 21.
Gibbs, George W., Brooklyn, N. Y. Waterproofing compound or composition. 207,070; Feb. 10.
Gibraltar Coal Mining Co., Memphis, Tenn. Coal. 209,212; Apr. 28.
Gibson-Howell Company. (See Ukemco Corporation.)
Gibson, Lewis W., doing business as Gibson Mfg. Co., Philadelphia, Pa. Cleaning compound for fabric and leather. 217,222; Nov. 10.
Gibson, Luther E., Clarksburg, W. Va. Gasoline. 206,165; Aug. 18.
Giddings & Lewis Machine Tool Company, Fond du Lac, Wis. Metal-grinding machines, parts thereof, and replacements therefor. 205,869; Mar. 10.
Gil, Francisco, Seville, Spain. General tonic. 202,700; Apr. 7.
Gilbert, Albert C., doing business as Long Hill Orchard, West Newbury, Mass. Fresh apples. 214,411; July 21.
Gilbert & Co. Inc., New York, N. Y. Compact cases, vanity purses, finger-rings, etc. 205,750; June 9.
Gilbert & Co. Inc., New York, N. Y. Watches. 209,033; Apr. 14.
Gilbert & Co., Inc., New York, N. Y. Porcelain and china goods. 219,623; Oct. 13.
Gilbert, Edgar, doing business as Gilbert Laboratories, White Plains, N. Y. Preparation of guaiacol for phthisis, pneumonia, etc. 209,841; Apr. 14.
Gilbert, Edgar, doing business as Gilbert Laboratories, White Plains, N. Y. Chemical compound of guaiacol. 218,548; Oct. 27.
Gilbert, Martin, Reedley, Calif. Fresh grapes, pears, plums, etc. 203,265; Oct. 27.
Gilbert Paper Co., Menasha, Wis. Bond paper. 210,840; May 26.
Gilbert Spruance Company, The, Philadelphia, Pa. Ready-mixed paints. 222,840; Dec. 29.
Gilbert, Walter B., doing business as Walter B. Gilbert & Co., York, Pa. Window ventilators and roof ventilators. 222,504; Dec. 29.
Giles Printing Company, Inc., New York and Long Island City, N. Y. Magazines, books, pamphlets, etc. 210,547–8; Apr. 21.
Gill Brothers Company, Steubenville, Ohio. Glass lamp chimneys, reflectors, and lantern globes. 220,946; Nov. 10.
Gillespie Brothers, Newburgh, N. Y. Advertising display signs. 192,971; May 19.
Gillespie Varnish Company, Jersey City, N. J. Enamel paint. 199,283; May 5.
Gillies Coffee Co., New York, N. Y. Preparation of chocolate or cocoa for beverages. 208,757; Apr. 21.
Gillinder & Sons Inc., Philadelphia, Pa. Illuminating glassware. 212,729–30; May 26.
Gillmore, Verne, doing business as St. Paul Physico-Clinical Laboratory, St. Paul, Minn. Devices for testing apparatus for treatment by electronic reactions. 188,203; Dec. 29.
Gilmore-Harris-Hornbeck Co., Philadelphia, Pa. Mechanically-operated horns. 207,930; July 21.
Gilmore Oil Company, Los Angeles, Calif. Kerosene, fuel oils, gasoline, etc. 207,501; Nov. 3.
Gilmore Oil Company, Los Angeles, Calif. Asphalt. 207,502; Apr. 28.
Gilmore Oil Company, Los Angeles, Calif. Asphalt. 220,715; Dec. 1.
Gilpin, Langdon & Company, Incorporated, Baltimore, Md. Liquid and powder insecticide. 218,913; Oct. 13.
Gilpin, Langdon & Company, Incorporated, Baltimore, Md. Insect powder and liquid insecticide. 221,742; Nov. 24.
Gilt Edge Candy Co., Akron, Ohio. Lollipops. 214,474; July 7.
Gimbal Brothers, San Francisco, Calif. Candy. 211,092; May 5.
Gimbel Brothers, Inc., New York, N. Y. Golf balls. 178,917; June 16.
Ginsberg, Isaac, & Bros., Inc., New York, N. Y. Dresses. 222,113; Dec. 8.
Ginter Company, The, Boston, Mass. Milk and cream. 200,391; Feb. 3.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Hosiery. 212,914; Aug. 11.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Pencils. 212,915; Aug. 11.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Cigarette holders. 212,916; Aug. 11.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Hockey sticks. 212,917; Aug. 11.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Candy. 212,919; Oct. 13.
Gipsy Trail Camp and Country Club Inc., New York, N. Y. Cigarettes. 212,920; Aug. 11.
Girard & Co., Inc., Bridgeport, Conn., and Mount Vernon, N. Y. Polish for painted, varnished, or polished surfaces. 210,379; May 19.
Girard & Co., Inc., Bridgeport, Conn., and Mount Vernon, N. Y. Preparation for polishing and preserving automobile bodies, etc. 210,380; Apr. 28.
Girard & Co., Inc., Bridgeport, Conn., and Mount Vernon, N. Y. Drain and waste pipe cleaner and deodorizer. 210,381; Apr. 14.
Girard Wrench Manufacturing Company, Girard, Pa. Wrenches. 174,897; June 2.
Girl Scouts, Inc., New York, N. Y. Monthly magazine. 221,699; Dec. 1.
Girouard, Arthur J., doing business as The Wonder Chemical Company, West Springfield, Mass. Bleaching fluid and cormond water. 199,916; Apr. 7.
Gish, Bessie M., doing business as O-Shine-O Products Co., Chicago, Ill. Polish for furniture, autos, etc. 194,601; May 26.
Gisiger, Emil, doing business as Times Watch Co., Biel, Switzerland, and New York, N. Y. Watches and parts and alarm clocks. 205,163; Mar. 17.
Gisiger, Han, New York, N. Y. Watches, watchcases, watch dials, and watchworks. 219,890; Dec. 1.
Gitter's Millinery Stores, Inc., Brooklyn and New York, N. Y. Ladies' hats. 219,118; Nov. 3.
Gittlesohn, Nathan, doing business as Associated Flour Mills Company and Shepherd King Milling Co., Baltimore, Md. Wheat flour. 216,037; Sept. 22.
Given, John M., Company, The, New York, N. Y.; Chicago, Ill.; and Pittsburgh, Pa. Hosiery. 217,553; Sept. 22.
Glanacto Company. (See Lewis, Ezra V.)
Glandular Laboratories of America, New York, N. Y. Medicinal treatment. 206,521; Feb. 3.
Glasco Electric Co., St. Louis, Mo. Electric-lighting fixtures. 204,855–7; Feb. 10.
Glasgow Oil and Refining Co., Glasgow and Louisville, Ky. Gasoline. 221,005; Dec. 22.
Glass, Henry, & Co., New York, N. Y. Cotton and combination of silk and cotton piece goods. 217,930; Dec. 1.
Glass, Henry, & Co., New York, N. Y. Cotton piece goods, combination silk and cotton piece goods, and combination of artificial-silk and cotton piece goods. 218,005; Oct. 13.
Glass, Louis, doing business as Capitol Brassiere and Girdle Company, New York, N. Y. Brassières and girdles. 210,114; Apr. 28.
Glassford, John, doing business as Ibis Perfumer, New York, N. Y. Face powders, rouges, etc. 206,834; Feb. 10.
Glatron Baschet & Cie., Paris, France. Cigarette papers. 214,356; Sept. 8.
Glazoline Lye & Chemical Co. Inc., New York, N. Y. Chemical preparation for glazing furs and skins. 207,620; Feb. 24.
Glebeas Importation Co., New York, N. Y. Face powder, toilet creams, and extracts for perfumes. 207,458; Mar. 10.
Gleie, Ratie E., doing business as Diamond 'O' Orchards, Sacramento, Calif. Fresh pears. 217,089; Dec. 15.
Glemby's, S., Sons Co., Inc., New York, N. Y. Bob covers or switches. 206,291; Feb. 10.
Glendale Engineering Co., Glendale, Calif. Automobile brakes. 204,452; Jan. 13.
Glendale Engineering Co., Glendale, Calif. Ignition timers for internal-combustion engines. 207,660; Mar. 10.
Glendora Citrus Association, Glendora, Calif. Fresh citrous fruits. 217,555; Sept. 1.
Glendora Lemon Growers Assn., Glendora, Calif. Fresh lemons. 194,182; Jan. 13.
Glengair Company, Franklin, N. H. Hosiery. 212,079; June 30.
Glens Falls Portland Cement Co., The, Glens Falls, N. Y. Portland cement. 205,870; Jan. 27.
Glessner Company, The, Findlay, Ohio. Cough and croup remedy. 220,521; Nov. 17.
Glick, Max, Company, The, Cleveland, Ohio. Candy. 207,295; Feb. 10.

Alphabetical list of trade-mark applicants—Continued.

Glidden Company, The, Cleveland, Ohio. Varnishes, lacquers, enamels, etc. 200,881; Aug. 18.
Glidden Company, The, Cleveland, Ohio. Paint, primers, varnishes, enamels, etc. 214,956; Sept. 22.
Glido Oil & Chemical Company, Inc., Buffalo, N. Y. Lubricating oils and greases. 207,299; Feb. 24.
Glido Oil & Chemical Company, Inc., Buffalo, N. Y. Lubricating oil. 207,300; Feb. 24.
Globe Bottling & Sales Company, The, Baltimore, Md. Malt beverage. 219,422; Nov. 10.
Globe Dairy Lunch Co. Inc., The, Los Angeles, Calif. Sandwiches, pie, cake, and pastry. 206,779; Mar. 24.
Globe Dairy Lunch Co., Inc., Los Angeles, Calif. Ice cream, pies, cakes, fruit salads, etc. 212,921; Dec. 1.
Globe Newspaper Company, Boston, Mass. Daily newspaper. 207,561; Mar. 17.
Globe Newspaper Company, Boston, Mass. Daily newspaper. 207,621; Mar. 17.
Globe Newspaper Company, Boston, Mass. Sunday magazine section for a daily newspaper. 207,662; Mar. 17.
Globe Newspaper Company, Boston, Mass. Daily newspaper. 207,783; Mar. 17.
Globe Newspaper Company, Boston, Mass. Daily newspaper (Sunday edition). 207,815; Mar. 17.
Globe Overall Company, The, Cincinnati, Ohio. Overalls. 206,777; Mar. 31.
Globe Overall Co., The, Cincinnati, Ohio. Overalls. 206,778; Feb. 3.
Globe Phone Manufacturing Company, Reading, Mass. Radio head phones, loud speakers, etc. 198,943; Jan. 20.
Globe Soap Company, The, Cincinnati, Ohio. Washing or cleansing powder. 202,167; May 5.
Globe Soap Company, The, Cincinnati, Ohio. Soap flakes. 202,168; May 19.
Globe Soap Company, The, Cincinnati, Ohio. Soap. 213,634–5; June 16.
Globe Soap Company, The, Cincinnati, Ohio. Soap chips. 218,478; Nov. 24.
Globe Stamp & Seal Co., Little Rock, Ark. Rubber stamps. 209,784; May 5.
Glorient, Inc., New York, N. Y. Dyes. 209,124; Mar. 31.
Glossila Chemical Co. (See Manley, G. T.)
Glossine Chemical Co. (See Brueck, Joseph.)
Glover, H. Clay, Co., Inc., New York, N. Y. Soap. 204,659; Jan. 6.
Glover, H. Clay, Co. Inc., New York, N. Y. Preparations for treating the scalp. 207,075; Feb. 10.
Glover, H. Clay, Co., Inc., New York, N. Y. Mange medicine. 210,231; Apr. 14.
Glover, John M., Augusta, Ga. Medicine for whooping cough. 208,908; June 16.
Gluck & Cohen, New York, N. Y. Ladies' and misses' undergarments made of textile and knitted fabrics. 208,976; Nov. 24.
Godet Inc., New York, N. Y. Face powders, face creams, rouges, pomades, etc. 219,892; Nov. 3.
Godfrey, E. R., & Sons Co., Milwaukee, Wis. Canned goods and coffee. 199,688; Jan. 13.
Goerz Flour Mills Company, Newton, Kans. Wheat flour. 217,146; Sept. 22.
Goerz Flour Mills Company, The, Newton, Kans. Wheat flour. 217,872; Oct. 20.
Goessling and Ferre, Inc., New York, N. Y. Fabric gloves. 222,235; Dec. 22.
Gohring, Karl A., doing business as Toledo Oil & Gas Company, Toledo, Ohio. Motor gasoline. 216,171; Aug. 11.
Goiter Remedy Company. (See Schmidt, Hermann.)
Golba, Joseph, Gardner, Kans. Fistula salve. 221,957; Dec. 22.
Gold, Arthur A., Charleston, W. Va. Liquid contact insecticide. 219,070; Oct. 27.
Gold Brand Confectionery Inc., Boston, Mass. Candy. 217,556; Oct. 6.
Gold Dust Corporation, Jersey City, N. J. Dish mops. 206,067; Feb. 3.
Gold Dust Corporation, Jersey City, N. J. Washing powders. 209,910; Apr. 7.
Gold Dust Corporation, Jersey City, N. J. Shoe polish, shoe paste, and shoe dressing. 212,133; May 19.
Gold Dust Corporation, Jersey City, N. J. Soap flakes. 219,738–9; Oct. 20.
Gold Hosiery Co., New York, N. Y. Hosiery. 211,678; May 19.
Gold Seal Baking Co., Baltimore, Md. Cake. 206,835; Feb. 17.
Gold Seal Products Co. (See Duff, James W.)
Gold Seal Specialty Co. (See Cutrona, Joseph S.)
Gold Star Co. (See Petris, George.)
Gold Star Products Co., The, Detroit, Mich. Malt sirup. 211,842; June 30.
Gold Star Products Co., The, Detroit, Mich. Malt sirups and extracts. 217,557; Sept. 22.
Goldberg, George, Inc., New York, N. Y. Jewelry, and more particularly ring mountings. 208,758; Apr. 14.
Goldberg, S., & Co., Inc., West New York, N. J. Slippers. 207,562; Mar. 17.
Goldberger, Norman S., doing business as Fidelio Brewery, New York, N. Y. Beverages. 209,729; June 9.
Goldburg, Edward, Eagle Pass, Tex. Shoes. 217,147; Dec. 1.
Golden Dome Bottling Co., Inc., Roxbury, Boston, Mass. Ginger ale, root beer, sarsaparilla, vanilla, and various fruit flavors. 223,436; Dec. 29.
Golden Eagle Remedy Co., Boulder, Colo. Lung tea, stomach powders, etc. 215,148; Sept. 15.
Golden Grain Juice Company, Minneapolis, Minn. Ginger ale. 212,134–6; May 19.
Golden Rule Baking Company, The, Kansas City, Mo. Bread. 208,807; Mar. 31.
Golden Rule, The, St. Paul, Minn. Hosiery and underwear. 197,808; Sept. 1.
Golden Star Polish Manufacturing Company, Kansas City, Mo. Polish for furniture, automobile bodies, etc. 204,026; Mar. 10.
Golden State Milk Products Company, San Francisco, Calif. Candy tablets. 218,254; Oct. 6.
Golden State Milk Products Company, San Francisco, Calif. Cheese of all varieties. 218,255; Nov. 10.
Golden West Laboratories, The. (See Zachos, Louis G.)
Golden West Knitting Mills, Los Angeles, Calif. Sweaters. 218,172; Oct. 27.
Golden, William, doing business as The Pho-Mus-Tine Co., Oklahoma City, Okla. Salve or healing balm used for colds, nasal catarrh, burns, and skin diseases. 214,957; Aug. 4.
Goldfarb, Benjamin, New York, N. Y. Remedy for coughs, colds, and bronchitis. 209,162; Mar. 31.
Goldhill, Edward S., New York, N. Y. Doughnuts. 210,657; Aug. 25.
Goldie Shoe Co., Los Angeles, Calif. Boots and shoes. 215,065; Aug. 18.
Goldin Bros., Inc., New York, N. Y. Thread. 208,588; Aug. 18.
Golding Fabrics Corporation, New York, N. Y. Silk fabrics. 189,974; Feb. 10.
Golding Fabrics Corporation, New York, N. Y. Fabrics made of silk. 199,058; May 5.
Golding Fabrics Corporation, New York, N. Y. Fabrics made of silk. 203,032; May 19.
Golding Fabrics Corporation, New York, N. Y. Silk, wool, cotton, etc., piece goods. 213,168; June 23.
Golding Fabrics Corporation, New York, N. Y. Silk and wool piece goods. 213,169; July 14.
Golding Fabrics Corporation, New York, N. Y. Silk, wool, cotton, etc., piece goods. 213,170; June 23.
Golding Fabrics Corporation, New York, N. Y. Piece goods made of silk. 219,121; Oct. 13.
Golding Fabrics Corporation, New York, N. Y. Piece goods made of silk. 221,413–14; Nov. 24.
Golding Fabrics Corporation, New York, N. Y. Silk piece goods. 222,672; Dec. 15.
Goldman Costume Company, Inc., New York, N. Y. Monthly publication. 200,487; Oct. 6.
Goldman & Freiman Bottling Company, Inc., Baltimore, Md. Beverage sold as a soft drink. 213,708; Aug. 11.
Goldman, Morris, San Francisco, Calif. Ladies' and misses' cloaks, suits, and dresses. 215,910; Sept. 15.
Goldman-O'Brien Nassauer Mfg. Co., St. Louis, Mo. Ladies' and misses' hats. 208,977; Dec. 22.
Goldman, S. L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 214,863; Aug. 18.
Goldman, Sarah V., doing business as Home Products & Beverage Co., Philadelphia, Pa. Malt extract. 213,017; July 14.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Beverage and coloring extracts and sirups for making same. 198,131; May 26.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup. 213,172; June 23.
Goldman, Sigmund L., doing business as Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 214,862; Aug. 11.
Goldmark, Adolph, & Sons, Corp, New York, N. Y. Canned lima beans and canned salmon. 216,717; Sept. 8.
Goldsmith, J., & Sons, Company, Memphis, Tenn. Men's and boys' suits and overcoats. 214,864; Aug. 11.
Goldsmith, Joseph, jr., doing business as Goldsmith Manufacturing Co., Providence, R. I. Shoe-trees. 209,083; Apr. 7.
Goldsmith, P., Sons Company, The, Cincinnati, Ohio. Golf balls, base, tennis, foot, and basket balls, baseball bats, etc. 218,406–7; Oct. 20.
Goldsmith Stern & Co., New York, N. Y. Watches, watchcases, watch movements, and parts of the same. 209,911; Apr. 14.
Goldstein, Aaron, doing business as American Specialty Co., New York, N. Y. Malt extracts and malt and hop extracts. 219,392; Nov. 10.
Goldstein, Al, New York, N. Y. Men's shirts. 212,080; May 26.
Goldstein, Bernard, doing business as United Laboratories, Altoona, Pa. Preparation for the treatment of corns, bunions, etc. 205,005; Jan. 20.
Goldstein Bros., Brooklyn, N. Y. Men's hats. 208,808; Mar. 31.
Goldstein, Louis, doing business as Windsor Ale Company, Chicago, Ill., and New York, N. Y. Ginger ale. 216,173; Sept. 1.
Goldstein Manufacturing Company Limited, The, Buffalo, N. Y. Cuff buttons. 196,803; Apr. 14.

Goldstein-Wilkins Corporation, New York, N. Y. Textile fabrics—namely, silk, artificial silk, wool, etc. 210,961; May 19.
Goldwater, A., & Co., New York, N. Y. Hosiery. 215,690; Aug. 11.
Goldwater, Benjamin G., doing business as Goldwater Co., Los Angeles, Calif. Name cards. 214,247; July 7.
Golf Ball Corporation of America, The, Wilmington, Del., and New York, N. Y. Golf balls. 211,527; July 7.
Golfers' Supply Company, The, Springfield, Ill. Golf tees. 208,235; Apr. 28.
Golflectic Manufacturing Co. (See Holland, Hessol & Caplin Co., Inc.)
Golfmeter Company of America. (See Sheridan, John J.)
Golinko, Philip, doing business as Florence Manufacturing Co., New York, N. Y. Dresses. 220,188; Nov. 3.
Golinko, Philip, doing business as Florence Manufacturing Co., New York, N. Y. Dresses, coats, and suits. 223,167; Dec. 29.
Gonzalez Bros. & Co., New York, N. Y. Hosiery. 218,964; Dec. 1.
Good Grape Company, The, Chattanooga, Tenn. Beverage. 205,823–4; Feb. 3.
Good, Harry H., doing business as Dr. Tutt Mfg. Co., New York, N. Y. Liver pills. 206,348; Feb. 3.
Good Roads Equipment Corporation, Philadelphia, Pa. Portable pavement heaters. 209,984; May 12.
Good Roads Machinery Company, Inc., The, Kennett Square, Pa. Rock crushers, elevators, screens, drags, etc. 221,006; Nov. 17.
Goodall Rubber Company, Philadelphia, Pa. Grease-pump hose. 214,594; Dec. 8.
Goodall Worsted Co., Sanford, Me. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 209,985; June 16.
Goodall Worsted Co., Sanford, Me., and New York, N. Y. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 214,546; Aug. 11.
Goodall Worsted Co., Sanford, Me., and New York, N. Y. Mohair piece goods and piece goods of combinations of cotton, wool, etc. 215,368; Aug. 11.
Goodall Worsted Co., Sanford, Me. Mohair, cotton, wool, mohair, alpaca, etc., piece goods. 218,481; Dec. 1.
Goodell Hill Company, Inc., New York, N. Y. Piece goods consisting of a mixture of cotton and artificial silk. 220,340; Nov. 24.
Gooderham & Worts, Limited, Toronto, Ontario, Canada. Whisky and gin. 202,339; Feb. 3.
Goodlatte, F. R., & Sons (Inc.), Delawanna, N. J. Table coverings of oilcloth and oiled-cloth-type materials. 214,475; June 30.
Goodlow Corporation, New York, N. Y. Men's and boy's suits, raincoats and overcoats. 214,865; July 21.
Goodman, A., & Sons Inc., New York, N. Y. Tea matzoths. 200,678; June 2.
Goodman A., & Sons, Inc., New York, N. Y. Matzoths, matzoth meal, matzoth ferfel, and alimentary paste products. 204,505; Dec. 22.
Goodman Bursetown, Houston, Tex. Pencils. 218,537; Oct. 20.
Goodman, Joseph, New York, N. Y. Laxative confection. 205,006; Feb. 24.
Goodman, Kennard E., Wilmington, Ohio. Preparation for the treatment of the cigarette habit. 221,054; Dec. 1.
Goodman Manufacturing Company, Chicago, Ill. Coal cutters and loading machines and parts thereof. 211,093; Aug. 18.
Goodman, N., & Son, New York, N. Y. Pure salad oil. 207,867; Apr. 28.
Goodnow, W. L., Co., Keene, N. H. Bread, cake, and doughnuts. 194,706; June 16.
Goodrich, A., Manufactures, Inc., Chicago, Ill. Oilstones, sharpening stones, etc. 219,533; Nov. 3.
Goodrich, B. F., Company, The, New York, N. Y. Boots. 195,817; Jan. 6.
Goodrich, B. F., Company, New York, N. Y. Rubber boots. 207,816; Mar. 17.
Goodrich, B. F., Company, The, New York, N. Y. Pneumatic tires. 211,164; May 5.
Goodrich, B. F., Company, The, New York, N. Y. Boots and shoes. 217,508; Oct. 13.
Goodrich, B. F., Company, The, New York, N. Y. Hose composed of rubber and fibrous material. 218,753; Oct. 20.
Goodrich, B. F., Company, The, New York, N. Y. Rubber vehicle tires. 222,673; Dec. 29.
Goodson, J. F., & Co. Inc., also doing business as J. F. G. Coffee Company, Morristown, Tenn. Coffee. 208,048; Dec. 15.
Goodson, J. F., & Co. Inc., and also doing business as J. F. G. Coffee Company, Morristown, Tenn. Coffee. 208,137; May 19.
Goodspeed, George M., doing business as Twin City Laboratories, Minneapolis, Minn. Foot cream. 203,675; Feb. 24.
Goodwin Film & Camera Company, The, Binghamton, N. Y. Photographic goods, particularly sensitized films. 205,058; Feb. 17.
Goodwin Film & Camera Company, The, Binghamton, N. Y. Cameras. 205,059; Feb. 17.
Goodwin Sisters. (See Fraser, Mabel G.)
Goody Mints of America, Inc., also doing business as The Candy Supply Co., Newark, N. J. Candy. 216,038; Aug. 4.
Goodyear Tire & Rubber Company, The, Akron, Ohio. Ink rolls, rubber mallets, hammer cushions, etc. 169,482; Mar. 10.
Goodyear Tire & Rubber Company, The, Akron, Ohio. Golf balls. 196,740; July 21.
Goodyear Tire & Rubber Company, The, Akron, Ohio. Inner tubes for pneumatic vehicle tires. 207,240; Nov. 10.
Goodyear Tire & Rubber Company, The, Akron, Ohio. Inner tubes for pneumatic vehicle tires and tubes. 210,549; May 5.
Goodyear Tire & Rubber Company, The, Akron, Ohio. Golf balls. 212,330; May 19.
Goque, William L., Colman, S. Dak. Pearls and pearl necklaces. 203,514; Aug. 11.
Gordon Bros., Cambridge, Mass. Children's dresses, creepers, rompers, and play suits. 221,743; Dec. 8.
Gordon Fruit Products Inc., Los Angeles, Calif. Table sirups, flavoring extracts for foods, fruit juices, etc. 211,205; June 23.
Gordon, G. M., doing business as G. M. Gordon, Drug Co., Dallas, Tex. Antiseptic medicine for diseases of the stomach and bowels. 206,406; Feb. 24.
Gordon, J. S., doing business as J. S. Gordon & Co., Beaumont, Tex. Stock feed. 206,572; Feb. 10.
Gordon, Louis W., Co. Inc., New York, N. Y., assignor to N. B. Thayer & Co., Inc., East Rochester, N. H. Boots and shoes. 176,339; Apr. 7.
Gorham Mfg. Company, Providence, R. I. Silver polish. 220,772. Nov. 17.
Gordon Rainalter Company, Omaha, Nebr. Candy. 215,911; Sept. 1.
Gordon Shirt Company, Chicago, Ill. Work shirts. 190,501; Apr. 14.
Gordon Voorhies, Medford, Oreg. Fresh pears. 217,122; Aug. 25.
Gordon, William J., doing business as General Beverage and Products Co., Lancaster, Ohio. Malt extract. 210,724; May 26.
Gordon, William J., doing business as General Beverage & Products Co., Lancaster, Ohio. Malt extract and malt hop extract. 210,725; June 23.
Gorey, Joseph C., doing business as Gorey Automotive Parts Company, New York, N. Y. Automotive parts. 204,095; Apr. 14.
Gorman, John P., Coal Company, Lexington, Ky. Coal. 212,805; July 14.
Gormly, W. M., Pittsburgh, Pa. Evaporated milk. 213,295; July 7.
Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Headache powders, eye lotions, face creams, liniments, etc. 216,333; Oct. 27.
Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Laxatives. 216,335; Aug. 4.
Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Laxatives. 216,531; Aug. 18.
Gorodess, Edward, doing business as The Gray Chemical Company, New York, N. Y. Vaginal suppositories. 216,532; Aug. 18.
Gorsuch, Elmer S., Cedaredge, Colo. Bakery products—namely, whole-wheat bread, candies, ice cream, etc. 209,474; July 21.
Gorton & Lidgerwood Co., New York, N. Y. Boilers, valves, and parts appurtenant thereto. 216,039; Sept. 15.
Gorton Pew Fisheries Company, Ltd., Gloucester, Mass. Liquid glue. 205,525; Mar. 17.
Gorton, T. Slade, & Co., New York, N. Y. Canned fish. 215,855; Sept. 8.
Goshen Manufacturing Company, The, Goshen, Ind. Ladders. 217,023; Oct. 6.
Gossard, H. W., Co., The, Chicago, Ill. Corsets. 217,025; Oct. 13.
Gosselin, Adelard E., doing business as The Celery Cracker Medicine Company, Manchester, N. H. Preparation for the relief of headache. 222,674; Dec. 15.
Gotham Knitting Mills, New York, N. Y. Knitted outer shirts, coats, and sweaters. 215,066; Sept. 1.
Gotham Silk Hosiery Company, Inc., New York, N. Y. Hosiery. 204,903; Jan. 13.
Gotham Silk Hosiery Co. Inc., New York, N. Y. Shaped heel insert. 212,605; Aug. 18.
Gotham Silk Hosiery Company, Inc., New York, N. Y. Artificial bouquets. 216,336; Sept. 15.
Gottfried-Weiss, doing business as Best-Of-All Co., Philadelphia, Pa. Men's ready-made suits. 207,931; Mar. 17.
Gottfried-Weiss Co., Philadelphia, Pa. Men's ready-made suits. 213,018; June 16.
Gotthardwerke Aktiengesellschaft für Elektrochemische Industrie, Bodio, Switerland. Metallic alloys. 213,782–3; Sept. 22.
Gottlieb, Joseph, New York, N. Y. Watches, watch movements, and parts thereof. 207,011; July 28.
Gottlieb & Sparr, New York, N. Y. Dresses. 210,726; June 9.

Gottschalk, John W., Philadelphia, Pa. Steel wire used for cleaning and polishing kitchen utensils. 213,569; Aug. 11.
Gotzian, C., & Company, St. Paul, Minn. Children's shoes. 208,188; Mar. 10.
Goudiss, C. Houston, New York, N. Y. Bread. 171,018; Mar. 24.
Goulard & Olena, Inc., New York, N. Y. Insecticides. 219,958; Nov. 3.
Gould, Arthur, doing business as Cosmetic Products Company, New York, N. Y. Toilet articles. 186,010; Mar. 3.
Gould, Charles W., Los Angeles, Calif. Composition for stopping leaks in radiators, steam and hot-water heating systems, etc. 221,417; Dec. 8.
Gould Cheese Company, Minneapolis, Minn. Sweet-cream cheese. 218,754; Nov. 24.
Gould, Norman, New York, N. Y. Hosiery. 221,113; Dec. 1.
Gould, Richard, Spokane, Wash. Concentrated hop sirup for food purposes. 204,705; Feb. 3.
Goulds Fruit & Vegetable Growers Ass'n, Inc., Goulds, Fla. Fresh tomatoes. 217,458; Sept. 1.
Gowell, Cora M., Auburn, Me. Candies and chocolates. 217,509; Dec. 8.
Goyer Company, The, Greenville, Miss. Injection for gonorrhea and gleet, cholera and diarrhea preparation, white-pine cough sirup, etc. 194,995; Aug. 25.
Goyer Company, The, Greenville, Miss. Coffee. 204,096; Oct. 27.
Graber, Boris M., doing business as The Flam Company, Chicago, Ill. Medicine for coughs, colds, etc. 221,893; Dec. 1.
Grace, W. R., & Co., New York, N. Y., San Francisco, Lima, Callao, Arequipa, Valparaiso, Santiago, Concepcion, Valdivia, and La Paz. Nitrate of soda. 200,315; Jan. 20.
Graef & Schmidt, Inc., New York, N. Y. Razors. 207,737; Mar. 31.
Graf, John, Co., Milwaukee, Wis. Beverages and sirups for making the same. 223,385; Dec. 29.
Graf, R., & Co. Aktiengesellschaft, Nuremberg, Germany. Medicinal preparations and antitoxins for tuberculosis. 205,751; Apr. 14.
Graham, Mrs. H. T., Brownwood, Tex. Face-cream powder. 203,078; June 16.
Graham-Bumgarner Company, Parkersburg, W. Va. Boots and shoes. 213,133; June 16.
Graham, Edward A., doing business as Alfred Graham & Co., London, England. Cabinet loud speakers, radio receiving sets, and parts thereof. 217,768; Nov. 3.
Graham, James, Manufacturing Co., San Francisco, Calif. Wood, coal, and gas stoves and ranges. 194,861; Jan. 20.
Graham Paper Company, St. Louis, Mo. Wrapping paper. 205,920; May 26.
Graham Paper Company, St. Louis, Mo. Printing and writing paper. 209,649; Dec. 8.
Graham Paper Company, St. Louis, Mo. Printing and writing paper. 209,650; May 26.
Graham Paper Company, St. Louis, Mo. Printing and writing paper. 209,654; Aug. 4.
Graham Paper Company, St. Louis, Mo. Book paper. 212,922; Oct. 20.
Graham Paper Company, St. Louis, Mo. Wrapping paper. 219,959; Nov. 3.
Grain Food Candy Company, The, Bridgeport, Conn. Candies and cakes. 208,650; Mar. 24.
Grainger Bros. Co., Lincoln, Nebr. Canned vegetables, fruits, and seafoods, etc. 220,523; Dec. 1.
Grammes, L. F., & Sons, Inc., Allentown, Pa. Wire clinching shoe nails. 213,511; July 14.
Grammes, L. F., & Sons, Inc., Allentown, Pa. Paper clips. 213,570; Aug. 4.
Grand Rapids Show Case Company, Grand Rapids, Mich. Show cases. 221,607; Nov. 24.
Grand Trimmed Hat Co., Chicago, Ill. Women's and children's hats. 214,793; July 28.
Grandette Manufacturing Company, Not Inc., Chicago, Ill. Ornamental boxes of wood, metal, paper, or cardboard. 205,526; Feb. 24.
Grandville Industrial Laboratories, Grandville, assignor, by mesne assignments, to Auto Paint & Varnish Company, Grand Rapids, Mich. Compositions for removing paint and varnish. 170,065; Mar. 3.
Grant Brothers, Chicago, Ill. Hair tonic. 211,843; May 26.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Golf balls. 211,844; May 26.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Sanitary napkins. 212,179; June 30.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Piece goods made of silk and cotton and mixtures thereof. 212,552; Nov. 24.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Amplifier and detector radiotubes. 215,248; Aug. 18.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Soap. 219,179; Oct. 20.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Children's shoes. 219,423; Nov. 3.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Vacuum bottles. 221,485; Dec. 8.
Grant, W. T., Company, Lynn, Mass., and New York, N. Y. Knitted underwear. 222,743; Dec. 22.
Grass-Grossinger Company, Scranton, Pa. Men's and boys' hats and caps. 219,031; Oct. 6.
Grasselli Chemical Company, The, Cleveland, Ohio. Soldering fluxes. 220,227; Nov. 10.
Graton & Knight Manufacturing Company, The, Worcester, Mass. Belts and belting, etc. 208,345; June 23.
Grau, Mrs. Thea, doing business as Mme. Thea, New York, N. Y. Cleansing cream, face lotion, astringent cream, facial paste, and nutrient cream. 217,804; Nov. 17.
Grauert, Ralph W., New York, N. Y. Bronze, aluminum, black, white, and colored paper stamping leaf in roll form. 214,357; Aug. 4.
Gravenstein Apple Growers Co-Operative Association of Sonoma County, Sebastopol, Calif. Fresh apples. 200,987; Feb. 17.
Graver Corporation, East Chicago, Ind. Steel tanks. 209,786; Apr. 7.
Graves, J. J., doing business as Oak Shadows Farms, San Francisco, Calif. Fresh deciduous fruits, fresh grapes and citrous fruits, melons, and eggs, and dressed poultry. 208,394; Apr. 7.
Gravier, Alphonse, Neuilly-sur-Seine, France. Perfumes, toilet water, face cream, etc. 218,256; Oct. 27.
Gray Chemical Company, The. (See Gorodess, Edward.)
Gray, Dorothy, New York, N. Y. Face powder, talcum powder, hair tonic, etc. 206,780; Mar. 31.
Gray, Dorothy, New York, N. Y. Face and astringent powders, cleansing cream, depilatories, etc. 206,781; Apr. 14.
Gray Hair Color Restorer. (See Gale, Benjamin T.)
Gray Manufacturing Company, Spokane, Wash. Beverages sold as soft drinks and sirups and extracts for making the same. 216,175; Nov. 10.
Gray, Needmore, doing business as Tri-W Soap Works, Granville, Ohio. Vegetable soap preparation. 204,315; Feb. 3.
Grayona Needlecraft Corporation, New York, N. Y. Art needlework and novelties. 198,570; Nov. 3.
Grayson, J. H., Manufacturing Company, The, Athens, Ohio. Gas heaters and parts thereof. 217,510; Oct. 6
Great American Laboratories, The. (See Great American Tea Co., The.)
Great American Tea Company, The, doing business as The Great American Laboratories, Brooklyn, N. Y. Almond cream, toilet water, face powder, etc. 209,401; May 5.
Great American Tea Company, The, Brooklyn, N. Y. Tea, coffee, rice, macaroni, chocolate, and cocoa, etc. 209,402; Oct. 27.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Cereal breakfast foods. 194,602; Apr. 21.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Peanut butter. 196,519; Aug. 18.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Farina, canned goods, etc. 202,496; Dec. 29.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Grape juice. 203,267; Apr. 14.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Sweet and milk chocolate. 203,268; Feb. 3.
Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Canned caviar. 206,068; Feb. 3.
Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Dried raisins. 206,293; Feb. 24.
Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Canned sardines and canned anchovies. 210,611; July 21.
Great Atlantic and Pacific Tea Company, The, Jersey City, N. J. Marmalade. 211,027; May 19.
Great Eastern Millinery Co., Philadelphia, Pa. Ladies' hats. 206,730; Feb. 10.
Great Lakes Golf Corporation, Milwaukee, Wis. Golf clubs. 216,778; Aug. 25.
Great Lakes Varnish Works, Inc., Chicago, Ill. Oil stains. 213,296; June 2.
Great Lakes Varnish Works, Inc., Chicago, Ill. Varnishes, paint enamels, stains, etc. 213,297; July 14.
Great Lakes Varnish Works, Inc., Chicago, Ill. Varnishes, paint enamels, stains, floor oils, etc. 213,298; Sept. 29.
Great Lakes Varnish Works, Inc., Chicago, Ill. White enamel undercoating. 213,299–300; June 2.
Great Lakes Varnish Works, Inc., Chicago, Ill. Ready-mixed paints. 218,960; Dec. 1.
Great Lakes Varnish Works, Inc., Chicago, Ill. Varnishes. 219,961; Nov. 3.
Great Northern Fur Dyeing and Dressing Company. (See Pierini, Attilio.)
Great Northern Glove Company. (See Cook, Arch L.)
Great Northern Mfg. Co., Chicago, Ill. Knives, forks, spoons, etc., of base metal. 212,607; June 23.
Great Northern Mfg. Co., Chicago, Ill. Weighing scales. 212,608; June 30.
Great Northern Mfg. Co., Chicago, Ill. Vacuum bottles. 212,609; June 16.
Great Northern Mfg. Co., Chicago, Ill. Percolators, flat irons, toasters, etc. 212,610; July 14.
Great Northern Mfg. Co., Chicago, Ill. Toy ranges and engines. 212,611; June 16.

Great Six Overalls, Inc., Winona, Minn. Overalls and one-piece work suits. 220,211; Nov. 17.
Great Six Overalls, Inc., Winona, Minn. Overalls and work suits. 220,228; Nov. 3.
Great Stuff Products Company, Minneapolis, Minn. Soap. 164,513; June 23.
Great Western Products Co., Santa Cruz, Calif. Washing powder. 209,842; Apr. 7.
Great Western Radio Corporation, San Francisco, Calif. Radio receiving sets and accessories. 193,831; Aug. 11.
Greathouse, J. T., Vernon, Tex. Pulverized soap and soap powder. 205,527; Jan. 6.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Inductance coils. 206,294–5; Mar. 17.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Inductance coils. 206,298; Mar. 24.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Radio receiving sets, condensers, and transformers. 206,300; July 28.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Radio receiving sets and other radio apparatus. 206,303; Mar. 24.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Transformers and inductances. 206,320; Nov. 3.
Grebe, A. H., & Co., Inc., Richmond Hill, N. Y. Variable condensers. 210,658; Dec. 1.
Grecian Chemical Company, Philadelphia, Pa. Creams for treatment of the skin, toilet waters, and hair tonics. 206,522; Feb. 3.
Green Bros. Co., Springfield, Mass. Candy. 217,769; Sept. 1.
Green & Green, Houston, Tex. Nonalcoholic, maltless beverages and sirups for making same. 212,248; July 28.
Green Manufacturing Co., San Francisco, Calif. Reducing cream. 218,634; Dec. 1.
Green River Fuel Company, Inc., Mogg, Ky. Coal. 217,091; Dec. 8.
Green, Sidney E., doing business as Owners Protective Association, Oklahoma City, Okla. Automobile trucks. 206,666; Feb 10.
Greenbaum, Harry L., doing business as Technical Color & Chemical Works, Brooklyn, N. Y. Oxalic acid, Bismark brown aniline, electric-bulb coloring. 213,234; Aug. 11.
Greenbaum, Harry L., doing business as Technical Color & Chemical Works, Brooklyn, N. Y. Oxalic acid, Bismarck brown aniline, electric-bulb coloring, denatured alcohol, and spray perfume. 213,234; Oct. 27.
Greenbaum, Harry L., doing business as Technical Color & Chemical Works, Brooklyn, N. Y. Prepared shellac, paint enamel, oil stains, etc. 213,437; Sept. 22.
Greenberg & Berson, New York, N. Y. Infants' and children's wear and accessories. 213,173; Sept. 29.
Greenberg, Charles, New York, N. Y. Men's shirts and boys' blouses. 221,314; Nov. 24.
Greenberg, Chas., New York, N. Y. Men's and young men's suits, overcoats, etc. 211,028; June 2.
Greenberg, Gallen & Co., Inc., New York, N. Y. Coats, vests, overcoats, etc., for men, youths, and boys. 212,684; June 23.
Greenberg, Louis, & Bro., Inc., New York, N. Y. Coat and hat for children. 214,672; July 14.
Greenberg, Max, & Co., New York, N. Y. Dresses, dress waists, outer suits, and coats. 209,404; May 19.
Greenberger, Nathan E., doing business as International Fruit Exchange, New York, N. Y. Fresh onions. 213,640; Aug. 18.
Greenburg, Lee C., Kokomo, Ind. Medicated paraffin stick, used as a preservative of razor blades. 218,409; Oct. 27.
Greene, Edgeworth, New York, N. Y. Nonrefillable-bottle stopper. 207,563; Feb. 24.
Greene, G. F., Co., Manchester, Conn. Chair backs to be used when sitting in the sand. 197,430; Apr. 28.
Greene, Robt. H., doing business as R. H. G. Chemical Company, Fairburn, Ga. Dog medicine. 210,233; Apr. 14.
Greene, Sam T., & Company, Denver, Colo. Title of house organ. 205,826; Feb. 3.
Greene, Tweed & Co., New York, N. Y. Packings for parts of machinery. 205,825; Jan. 27.
Greenfield's, E., Sons, New York and Brooklyn, N. Y. Candies and chocolates. 214,547; Oct. 20.
Greenwald, Friedman & Co., Inc., New York, N. Y. Dresses. 208,138; Mar. 10.
Greenwood-Sanders-Barnes, Inc., Los Angeles, Calif. Whitewash enamel. 213,301; July 7.
Greever, J. V., Lumber Co., Oklahoma City, Okla. Lumber and millwork. 209,573; Nov. 24.
Gregory, A. R., San Francisco, Calif. Soluble sulphur compound for soil treatment. 217,707; Sept. 8.
Gregory, Edith R. (See Gregory, Frank H.)
Gregory, Frank H., Bay City, Mich. Card game. 205,596; Jan. 13.
Gregory, Frank H., doing business as E. R. Gregory, Bay City, Mich. Face and sachet powder and perfume. 211,590; May 19.
Gregory, Frank H., Bay City, Mich. Card game. 213,371; June 23.
Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co., Goslar, Germany. Multiplying apparatus and accessories. 200,356; June 2.
Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co., Goslar, Germany. Inks for use with multicopying apparatus, ink ribbons, and carbon paper. 209,163; Sept. 8.
Greist Manufacturing Company, The, New Haven, Conn. Portable electric lamps. 216,830; Aug. 25.
Grendel Mills, Greenwood, S. C. Sheetings and drillings. 222,506; Dec. 15.
Grennan Bakeries Incorporated, Detroit, Mich. Cakes. 213,372; Aug. 11.
Grennan Cake Corporation, now by change of name Grennan Bakeries, Incorporated, Detroit, Mich. Icing preparations, food-flavoring extracts, and baking mixtures for cakes. 190,407; Apr. 7.
Grennan Cake Corporation, now by change of name Grennan Bakeries, Incorporated, Detroit, Mich. Cakes, cookies, bread, etc. 201,842; Feb. 10.
Grennan Cake Corporation, now, by change of name, Grennan Bakeries, Incorporated, Detroit, Mich. Cakes, cookies, fried cakes, and bread. 201,843; Mar. 3.
Gretsch, Fred, Mfg. Co., The, Brooklyn, N. Y. Saxophones. 215,742; Aug. 18.
Grey Studios. (See Valenstein, Lawrence.)
Greystone Mills. (See Benn, Joseph, Corporation.)
Griess Pfleger Tanning Company, The, Cincinnati, Ohio. Leather. 213,302; July 7.
Griessman, Louis, Nanuet, N. Y. Disinfectant, deodorant, and germicide compound. 204,258; Mar. 10.
Griffin, B. A., & Co., Milwaukee, Wis. Salted and spiced fish products. 185,294; Dec. 15.
Griffin Manufacturing Co., Inc., New York, N. Y. Dye for leather. 205,117; Oct. 27.
Griffin Manufacturing Co. Inc., New York, N. Y. Cleaning fluid. 205,118; Oct. 20.
Griffin, Robert, Company, The, Jersey City, N. J. Wall paper. 217,511; Sept. 1.
Griffith, Charles R., doing business as C. R. Griffith Co., New York, N. Y. Shoe polishes. 213,836; July 7.
Griffith-Durney Co., San Francisco, Calif. Canned fruit and pineapple. 213,076; June 30.
Griffith-Durney Co., San Francisco, Calif. Canned fruit, vegetables, and pineapple. 213,077; June 30.
Griffith-Durney Co., San Francisco, Calif. Canned fruits, vegetables, pineapple, and sardines. 213,078; June 30.
Griffith-Durney Co., San Francisco, Calif. Canned pineapple. 213,235; June 30.
Griffiths, K. F., Buff Company, Inc., New York, N. Y. Buffs. 207,503; Feb. 10.
"Grillite" Co., The. (See Feldman, T. K.)
Grim, James M., doing business as J. M. Grim Milling Co., Quicksburg, Va. Wheat flour and other mill products. 203,467; Aug. 18.
Grimes, David, Inc., Jersey City, N. J. Radio receiving sets and parts thereof. 219,624; Dec. 8.
Gring, Clarence, doing business as Bryl–yun-tino Polish Co., Pottstown, Pa. Automobile and furniture polish. 202,249; Sept. 22.
Gring, George W., Berkeley, Calif. Insecticides. 207,673; Feb. 24.
Grip Bow Tie Company, Omaha, Nebr. Neckties. 208,978; June 16.
Griplock, Inc., New York, N. Y. Machines for manufacturing wire straps and tools for applying same for service. 199,939; Mar. 24.
Grip Nut Company, Chicago, Ill. Metal nuts. 206,731–2; Mar. 3.
Griscom-Russell Company, The, New York, N. Y. Evaporators, deaerators, and heat exchangers. 211,528; May 19.
Grisi, Josefa P. S., Mexico, Mexico. Medicinal plaster for the treatment of wounds, sores, and the like conditions. 203,332; Nov. 10.
Grissinger, David A., Lemoyne, Pa. Cakes. 219,893; Nov. 3.
Griswold Manufacturing Company, The, Erie, Pa. Aluminum and iron cooking utensils. 216,040; Aug. 18.
Grit Publishing Co., Williamsport, Pa. Weekly newspaper. 212,081; May 26.
Grocers Supply Co., The, Salt Lake City, Utah. Malt sirup for food purposes. 218,482; Oct. 27.
Groder's Botanic Dyspepsia Syrup Company. (See Grondin, Edward G.)
Groff, Joseph C., Allentown, Pa. Charts. 219,666; Dec. 8.
Grondin, Edward G., doing business as Groder's Botanic Dyspepsia Syrup Company, Waterville, Me. Dyspepsia remedy. 208,189; Mar. 24.
Groover-Stewart Drug Company, The, Jacksonville, Fla. Writing paper, tablet, envelopes, and cards. 212,251; July 7.
Gropper, Jeosef, doing business as J. Gropper Weavenit, New York, N. Y. Neckties. 206,350; Apr. 21.
Gross & Kolodner, Baltimore, Md. Trousers, suits, overcoats, coats, etc. 208,139; Mar. 10.
Gross, Lewis A., Philadelphia, Pa. Tablets or capsules for pains in the head. 214,412; July 21.
Gross, Lewis A., Philadelphia, Pa. Tablets for constipation. 214,413; July 21.

Alphabetical list of trade-mark applicants—Continued.

Gross, Lewis A., doing business as Lag Chemical Co., Philadelphia, Pa. Tonic for the scalp. 219,339; Dec. 15.
Grosse Company, The, Los Angeles, Calif. Bleach, cleansing and tissue creams and liquid powder base. 221,959; Dec. 1.
Grosser, B., Sons, Inc., Boston, Mass. Variable air condensers. 207,674; May 26.
Grossman, Isidore, doing business as Grossman Clothing Co., New York, N. Y. Men's outer suits. 219,534; Oct. 27.
Grossman, Isidore, doing business as Grossman Clothing Co., New York, N. Y. Men's outer suits. 219,535; Nov. 10.
Grossman, Joseph, doing business as Kasdum Company, Steubenville, Ohio. Malt extract for food purposes. 212,222; July 28.
Grossman, Morris. (See Szilagyi & Co., assignor.)
Grote, F., & Hubbell Co. Inc., New York, N. Y., and Chicago, Ill. Billiard cloth. 215,369; July 28.
Ground Gripper Shoe Co., Inc., New York, N. Y., and Boston, Mass. Leather and fabric boots and shoes. 206,238; Feb. 17.
Ground Gripper Shoe Company, Inc., New York, N. Y., and Boston, Mass. Leather and fabric boots and shoes. 215,249–50; Sept. 8.
Groundulet Company, Newark, N. Y. Electrical conduit and pipe connecters. 215,743; Sept. 8.
Groundulet Company, Newark, N. J. Electrical connecters. 217,874; Oct. 6.
Groundulet Company, Newark, N. J. Electrical fittings. 219,482; Oct. 20.
Groun-Tite Fixture Strap Company, Minneapolis, Minn. Electric-light-fixture-attaching straps. 199,940; Jan. 13.
Grout and Company, Limited, Great Yarmouth, Norfolk, England. Face cloths, face gloves, washing cloths, etc. 208,516; Apr. 28.
Grout and Company Limited, Great Yarmouth, England. Crêpe bandages (medical and surgical). 212,553; June 9.
Grover, Charles G., Denver, Colo. Fruit confection. 204,166; Mar. 24.
Grover's, J. J., Sons, Company, Lynn, Mass. Shoes. 208,651; Mar. 31.
Grube, August, Logansport, Ind. Breakfast food, the principal ingredient of which is corn meal. 204,906; Apr. 21.
Grubenholz-Imprägnierung G. m. b. H., Charlottenburg, Germany. Pitch and tar. 199,475; Apr. 7.
Grubenholz-Imprägnierung G. m. b. H., Charlottenburg, Germany. Wood-preserving, plant and animal destroying preparations or compounds, fluoxides, etc. 219,180; Oct. 13.
Gruen Watch Company, The, Cincinnati, Ohio. Watches. 188,902; Apr. 28.
Grumbacher, Isaac M., Cherryvale, Kans. Liniment. 210,382; Dec. 8.
Grunewald, H. A., and L. P. Keller, Chicago, Ill. Brassières, girdle and brassière combinations, girdles, and corsets. 222,180; Dec. 22.
Gruschow-McCabe Coal Company, Chicago, Ill. Coal. 214,156; July 14.
Grushlaw & Sichel, Philadelphia, Pa. Knitted fabrics. 205,411; Feb. 3.
Grushlaw and Sichel, Philadelphia, Pa. Knitted jackets, vests, coats, and sweaters. 222,114; Dec. 29.
Gryphon Rubber & Tire Corp., New York, N. Y. Automobile rubber tires and tubes therefor. 220,302; Dec. 22.
Guaranteed Products Corporation, New York, N. Y. Shampoo. 209,787; Apr. 7.
Guard, Louis H., doing business as Guard Germicide Co., Geneva, N. Y. Germicides, disinfectants, and deodorizers. 222,745; Dec. 29.
Guard, Louis H., doing business as Guard Germicide Co., Geneva, N. Y. Insecticides. 222,746; Dec. 29.
Guariglia, A. R., doing business as A. R. G. Remedy Co., Morgantown, W. Va. Salve for the treatment of congestion and inflammation of the respiratory organs, headache, etc. 207,622; Mar. 3.
Guenther Publishing Company, New York, N. Y. Weekly magazine. 215,149; July 28.
Guggenheimer, C. M., Inc., Lynchburg, Va. Cotton suitings and cotton ginghams. 185,295; Dec. 29.
Guggenheim, Herbert, doing business as The Guggenheim Co., Washington, D. C. Ginger ale and sarsaparilla. 208,652–3; Mar. 3.
Guggenheim, Herbert, doing business as The Guggenheim Co., Washington, D. C. Ginger ale. 210,167; Apr. 14.
Gugler, H. H., Chicago, Ill. Leaflets, booklets, posters, etc. 216,041; Sept. 8.
Guhl, August C., Chicago, Ill. Nut-cracking tool. 203,567; Jan. 27.
Guide Publishing Company, The, Norwalk, Ohio. Monthly periodical of steam, electric, boat, and bus-line time tables and hotel directory. 209,788; July 21.
Guilfoy Cornice Works, San Francisco, Calif. Siphon ventilators and skylights. 201,193; Jan. 13.
Guilmont & Peters, Chicago, Ill. Curling fluid, depilatory, hand lotion, etc. 193,827; Mar. 17.
Guilmont & Peters, Chicago, Ill. Chemical compound used as a tint for the hair. 209,912; May 12.
Guilmont & Peters, Chicago, Ill. Tint for the hair. 209,913; Apr. 7.
Guilmont & Peters, Chicago, Ill. Chemical compound used as a tint for the hair. 209,914; May 19.
Guinzburg, Edwin A., New York, N. Y. Swimming rings. 214,072; July 14.
Guiterman Bros., Inc., St. Paul, Minn. Leather blouses, shirts, coats, drawers, breeches, and vests. 188,304; Jan. 13.
Guiterman Bros., Inc., St. Paul, Minn. Union suits, undershirts, and underdrawers for men and boys. 204,706; Jan. 27.
Guiterman Bros., Inc., St. Paul, Minn. Hosiery. 204,707; Mar. 17.
Guiterman Bros., Inc., St. Paul, Minn. Bathing suits. 220,069; Nov. 3.
Gulden, Charles, Inc., New York, N. Y. Mustard and salad dressing. 204,363; Jan. 20.
Gulf Concrete Pipe Company, Houston, Tex. Concrete pipe, tile, and building blocks. 211,680; June 23.
Gulf Refining Company, Port Arthur, Tex., and Pittsburgh, Pa. Domestic lubricant. 216,675; Nov. 10.
Gulf State Medicine Company, Pascagoula, Miss. Antiseptic medicinal preparation for wounds, sores, sprains, etc. 215,007; Oct. 6.
Gump Baking Company, Detroit, Mich. Fried cakes. 210,383; Oct. 6.
Gump Baking Company, Detroit, Mich. Cookies. 210,384; May 26.
Gump Baking Company, Detroit, Mich. Cakes. 210,385; May 26.
Gump Baking Company, Detroit, Mich. Doughnuts. 210,386; May 26.
Gumport, J. I., and Sons, Inc., New York, N. Y. Monthly periodical. 203,569; Jan. 20.
Gumport, J. I., and Sons, Inc., New York, N. Y. Cravats, four-in-hand ties, and bow ties. 204,259; Mar. 24.
Gunnerson Shoe Co., Los Angeles, Calif. Shoes. 215,567; Aug. 25.
Gunnerson Shoe Co., Los Angeles, Calif. Hosiery. 217,224; Sept. 15.
Gunnison Valley Salt Company, Redmond, Utah. Salt. 216,042; Sept. 15.
Gunst, Melville A., Costume Co. Inc., doing business as Melville A. Gunst Co., New York, N. Y. Ladies' dresses. 216,779; Oct. 13.
Gurley Candy Company, Minneapolis, Minn. Candy. 205,921; Jan. 13.
Gust Economy, Yankton, S. Dak. Shoe dressing. 203,312; Apr. 21.
Guthrie, James, doing business as Guthrie Company, Grafton, Ohio. Radio receiving sets and parts thereof. 205,637; Jan. 20.
Guthrie, James, doing business as Guthrie Company, Grafton, Ohio. Radio receiving sets and parts thereof. 205,639; Jan. 20.
Gutierrez, Antonio, New York, N. Y. Cigars, cigarettes, and smoking tobacco. 220,654; Nov. 17.
Gutierrez Velez, Guillermo, New York, N. Y. Coffee. 208,118; June 23.
Gutierrez Vélez, Guillermo, New York, N. Y. Coffee. 208,119; Feb. 24.
Gutman, Joel, & Co., Baltimore, Md. Hosiery. 206,782; Mar. 3.
Gutmann, Carl, & Co., Inc., New York, N. Y. Underwear. 214,725; July 21.
Gutta Percha & Rubber Manufacturing Company, The, New York, N. Y. Belting. 205,752; Jan. 13.
Guyton, Frank, doing business as Wellston Bottling Works, St. Louis, Mo. Nonalcoholic, noncereal, maltless beverages. 210,660; Apr. 21.
Guyton, Margaret A., doing business as M. A. Barnette, Chicago, Ill. Shoe robes. 215,299; Sept. 29.
H-A-S Coffee Company, St. Louis, Mo. Teas, spices, flavoring extracts, vinegar, and mustard. 218,483; Nov. 24.
H. K. Product Company. (See Killinger, Harry D.)
H P Coffee Company, St. Louis, Mo. Coffee. 220,126; Dec. 1.
H. S. R. Chemical Products, Inc., Lynn, Mass. Liquor for impregnating textile, wood, etc. 207,134; Mar. 10.
H. W. Egli S. A., Zurich, Switzerland. Calculating machines. 214,651; Sept. 1.
Haag, Alfred H., Philadelphia, Pa. Combination cabinets for radio receiving and talking machines. 200,718; Mar. 17.
Haarmann Vinegar & Pickle Co., Omaha, Nebr. Vinegar, horse-radish, olives, etc. 211,741; Sept. 22.
Haarmann Vinegar & Pickle Co., Omaha, Nebr. Vinegar, chowchow, pickles, etc. 211,742–3; June 30.
Haas Brothers, San Francisco, Calif. Canned peas. 209,843; May 5.
Haas Brothers, San Francisco, Calif. Fresh citrous and deciduous fruits, fresh grapes, and canned fruits. 212,254; May 19.
Haas Brothers Fabrics Corporation, New York, N. Y. Silk, artificial-silk, wool, etc., piece goods. 205,528; Jan. 20.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods of silk, artificial silk, wool, cotton, linen, and mixtures thereof. 205,529; Jan. 6.

Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool. 205,530; May 19.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, cotton, etc. 212,256–7; June 9.
Haas Brothers Fabrics Corporation, New York, N. Y. Silk, artificial silk, wool, etc., piece goods. 212,732; June 16.
Haas Brothers Fabrics Corporation, New York, N. Y. Silk, wool, cotton, linen, and mixtures thereof piece goods. 213,079; June 2.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods of silk, wool, cotton, etc. 213,081; June 2.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool. 213,082; June 2.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 213,966; June 30.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 213,968; June 30.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 214,414; June 30.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of silk, wool, and cotton. 216,720; Sept. 8.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of cotton, silk, and wool. 218,551; Oct. 13.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool, silk, and cotton. 220,526; Nov. 10.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool, silk, and cotton. 220,527–8; Nov. 10.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of cotton, silk, and wool. 221,253; Nov. 10.
Haas Brothers Fabrics Corporation, New York, N. Y. Piece goods made of wool, silk, and cotton. 221,419; Dec. 29.
Haas-Held Co., Kansas City, Mo. Ladies' hats. 189,050; June 30.
Haas-Lieber Grocery Company, St. Louis, Mo. Canned goods. 187,460; Mar. 17.
Haas-Lieber Grocery Company, St. Louis, Mo. Canned goods. 187,461; Feb. 17.
Habenschaden, Peter, New York, N. Y. Food-flavoring extracts. 220,341; Nov. 24.
Hacker Brothers, doing business as Instant Icing Company, Indianapolis, Ind. Icings for cakes or for use in candy. 207,868; Sept. 1.
Haco-Gesellschaft A.-G. Bern, Berne, Switzerland. Prepared food product. 191,231; July 28.
Haco Gesellschaft A.-G. Bern, Gumligen, Switzerland Condiments, sauces, bouillon cubes, and soup tablets. 208,810; Nov. 17.
Hadley Company, The, Providence, R. I. Clasps for ribbon bracelets, buckles for strap bracelets, and metal bracelets. 212,859; June 9.
Haeussler, A. F. W., San Juan, P. R. Nail polish 211,931; May 12.
Hafner, Carl, Rock Springs, Wyo. Metal, wood, or cardboard dispensing containers. 199,884; Jan. 27.
Hagerstown Shoe & Legging Co., Inc., Hagerstown, Md. Barefoot sandals and oxfords made of leather. 211,206; May 5.
Hagerstown Shoe & Legging Co., Hagerstown, Md. Children's leather shoes. 214,073; June 23.
Hagerstown Shoe & Legging Co., Hagerstown, Md. Children's shoes. 215,786; Aug. 18.
Haggenjos, John, St. Louis, Mo. Memorial tablets. 217,092; Sept. 29.
Hahlo & Solomon Inc., New York, N. Y. Artificial rayon silk fabrics. 216,976–7; Nov. 10.
Hahn, Wm., & Co., Washington, D. C. Ladies' and misses' hosiery. 215,251; Aug. 18.
Hahn, Wm., & Co., Washington, D. C., and Baltimore, Md. Periodical publication issued every six weeks. 216,533; Aug. 11.
Hahne & Company, Newark, N. J. Boys' suits, coats, trousers, and vests. 205,598; Jan. 13.
Hahne & Company, Newark, N. J. Hosiery. 216,904; Sept. 29.
Hain, Frank W. A., doing business as Reo Chemical Co., Newark, N. J. Cough medicines. 218,699; Dec. 1.
Haines City Citrus Growers Association, Haines City, Fla. Oranges, grapefruit, and tangerines. 193,589; Mar. 10.
Haines, Harry L., doing business as H. L. Haines & Company, Red Lion, Pa. Cigars. 220,454; Nov. 17.
Haines Manufacturing Corporation, Rochester, N. Y. Screw drivers. 207,933; Mar. 24.
Haines Manufacturing Corporation, Rochester, N. Y. Automobile radiator ornament. 208,850; May 19.
Hair-Off Co., The. (See Maier, Alois.)
Hakon Products Company, Nashville, Tenn. Concrete stepping stones, hollow concrete blocks, and interior partition blocks. 221,115; Dec. 29.
Hakstad, Bastian N., doing business as B. N. Hakstad & Company, Chicago, Ill. Cod-liver oil. 219,032; Oct. 27.
Haldinstein, George E., doing business as P. Haldinstein & Sons, Norwich, England. Boots and shoes. 198,865; June 30.
Hale, Alfred, Rubber Company, Atlantic, Quincy, Mass. Resilient leather, rubber, etc., soles. 202,012; Jan. 27.
Hale Company, San Francisco, Calif. Walnuts and peanuts. 216,390; Nov. 24.
Hale, Ira D., Rocky Ford, Colo. Fresh cantaloupes. 217,026; Sept. 8.
Hale, Sara F., doing business as Velvette Manufacturing Company, New York, N. Y. Massage cream and wrinkle remover. 203,515; Dec. 15.
Halff, M., & Bro., San Antonio, Tex. Bleached woven cotton cloth. 220,232; Oct. 27.
Halff M., & Bro., San Antonio, Tex. Bleached woven cotton cloth. 221,116; Nov. 10.
Halfhill Packing Corp., Long Beach, Calif. Canned fish, canned vegetables, and relishes. 206,783; Apr. 14.
Hall, Charles G., New York, N. Y. Radio receiving apparatus. 202,991; Apr. 21.
Hall, Charles P., doing business as C. P. Hall Co., Akron, Ohio. Asphaltum. 214,359; Aug. 11.
Hall, Francis A., Minneapolis, Minn. Preparation for the treatment of tuberculosis, flu, coughs, etc. 213,303; Sept. 22.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars and dress, negligee, and work shirts. 206,838–40; Feb. 3.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 206,842; Feb. 3.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 206,844; Feb. 3.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars, and dress, negligee, and work shirts. 206,845–6; Feb. 3.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars and shirts. 209,164; Mar. 24.
Hall, Hartwell & Co. Inc., Troy, N. Y. Dress, negligee, and work shirts. 209,916; Apr. 28.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars and dress, negligee, and work shirts. 217,342; Sept. 29.
Hall, Hartwell & Co. Inc., Troy, N. Y. Collars and dress, negligee, and work shirts. 217,343; Sept. 15.
Hall, J. C., Company, The, Providence, R. I. Checks, letterheads, check books, etc. 219,181; Dec. 29.
Hall, James H., Chicago, Ill. Preparation for the treatment of eczema, varicose veins, etc. 221,057; Nov. 17.
Hall, Mrs. Jennie, San Pedro, Calif. Preparation for rheumatism, tonsillitis, etc. 213,438; July 14.
Hall Paint Company, Inc., Buffalo, N. Y. Boiled or raw linseed oil, turpentine, etc. 207,565; Apr. 21.
Hall Planetary Thread Milling Machine Company, The, Philadelphia, Pa. Milling machines and parts thereof. 189,157; Feb. 17.
Hall Radio Corporation, Syracuse, N. Y. Radio receiving sets. 204,455; Jan. 20.
Hall, S. Roland, Easton, Pa. Bimonthly publication. 211,355; May 19.
Hall, Walter T., & Co., Ottumwa, Iowa. Candy. 218,755; Nov. 10.
Hallack & Howard Lumber Co., The, Denver, Colo. Doors, sashes, window and door frames, etc. 216,097; Sept. 15.
Hallam, Ralph M., doing business as The Chicago Piston Ring Company, Chicago, Ill. Water-circulating pumps for automobiles. 218,811; Nov. 3.
Halle, Phil A., Incorporated, Memphis, Tenn. Men's coats, suits, and shoes. 215,914; Sept. 22.
Halle, Phil A., Incorporated, Memphis, Tenn. Hats. 216,043; Sept. 15.
Haller Company, The, Blair, Nebr. Medicinal preparations for the prevention and treatment of poultry diseases. 218,458; Sept. 29.
Halliwell Electric Co., Inc., New York, N. Y. Electric hair driers. 205,271; May 26.
Halliwell Electric Co., Inc., New York, N. Y. Massage machines and violet-ray apparatus. 208,049; Oct. 27.
Hallock & Watson Radio Corporation, Portland, Oreg. Radio receiving sets and parts thereof. 218,173; Dec. 29.
Halperin, M. I., Brooklyn, N. Y. Fiber-silk jersey cloth in the piece. 203,121; Jan. 20.
Halperin, M. I., Brooklyn, N. Y. Silk jersey cloth in the piece. 204,907; Mar. 24.
Halperin, M. I., Brooklyn, N. Y. Piece goods made from artificial silk. 207,077; Mar. 3.
Halperin, Nathan, doing business as Halperin Mills, Brooklyn, N. Y. Artificial-silk knitted fabric. 199,941; Feb. 10.
Halstead Specialties Co., Oakland, Calif. Perfume and incense. 217,273; Oct. 6.
Halsted-Dierks & Co., San Francisco, Calif. Burial receptacles. 208,140; Mar. 10.
Hamadala Company, The, Buffalo, N. Y. Antiseptic toilet cream. 213,174; July 7.
Hamblet, James W., Inc., New York, N. Y. Coffee. 220,949; Dec. 8.
Hamburg-Amerikanische Uhrenfabrik, Schramberg, Germany. Blocks and parts thereof. 213,019; July 21.
Hamilton, Ashton, doing business as Hamilton-Wade Company, Brockton, Mass. Blind-nail trimming strips. 216,391; Aug. 25.

Hamilton, Brown Shoe Company, St. Louis, Mo. Men's and boys' leather and fabric shoes. 176,972; Aug. 18.
Hamilton, Brown Shoe Company, St. Louis, Mo. Men's, women's, boys', and girls' leather and fabric shoes. 176,988; Aug. 18.
Hamilton, Brown Shoe Company, St. Louis, Mo. Leather and fabric shoes. 207,078; May 5.
Hamilton Felting Company, The, Hamilton, Ohio. Cotton felting. 213,970; Oct. 6.
Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 205,827–9; Apr. 7.
Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 221,818–23; Dec. 8.
Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 221,825–6; Dec. 8.
Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 221,828–9; Dec. 8.
Hamilton, M. B., & Co., Leavenworth, Kans. Work gloves, mittens, and gauntlets. 223,512; Dec. 29.
Hamilton & Seaton, Santa Rosa, Calif. Fresh grapes. 203,731; Jan. 13.
Hamilton Watch Company, Lancaster, Pa. Watches, watch movements, and parts thereof. 211,787; July 7.
Hamilton, William L., doing business as Success Mfg Co., Tishinomingo, Okla. Insect powder. 211,166; Apr. 28.
Hamm, Loring W., Reading, Mass. Lubricating oils. 214,726; July 21.
Hammel, Riglander & Co., New York, N. Y. Nippers, pliers, and pincers. 210,612; June 23.
Hammel, Riglander & Co., New York, N. Y. Watch glasses. 217,828; Sept. 15.
Hammond Bag & Paper Co., Wellsburg, W. Va. Paper bags. 192,019; Apr. 14.
Hammond, G. H., Company, The, Chicago, Ill. Cervelat (sausage). 203,122; Jan. 6.
Hammond, G. H., Company, Chicago, Ill. Sausage. 204,768; Mar. 31.
Hammond, G. H., Company, Chicago, Ill. Oleo oil. 217,770; Oct. 6.
Hampden Watch Company, The, Canton, Ohio. Watches. 205,331–2; Mar. 24.
Hampshire Paper Company, South Hadley Falls, Mass. Writing and printing paper and mailing envelopes. 212,613; July 7.
Hampton, Henry A., doing business as Sunshine Breath Co., West Frankfort, Ill. Breath deodorants. 215,370; Sept. 8.
Hance Brothers & White, Incorporated, Philadelphia, Pa. Preparation for sore throat, coughs, and colds in the throat, hoarseness, etc. 214,074; Aug. 18.
Hance Brothers & White, Incorporated, Philadelphia, Pa Preparation for insecticides. 214,157; July 7.
Hance Brothers & White Incorporated, Philadelphia, Pa. Preparation for insecticide. 218,756; Oct. 6.
Hancock, Martha E., doing business as The Martha Hancock Co., Springfield, Mass. Complexion cream. 221,486; Dec. 1.
Hand Medicine Company, Philadelphia, Pa. Medicinal remedies—namely, teething lotion, chafing powder, etc. 210,551; Apr. 28.
Handelman, J., & Son, New York, N. Y. Furs. 216,676; Sept. 29.
Handy Things Manufacturing Company, Ludington, Mich. Fruit and vegetable slicers, vegetable forks, can wrenches, etc. 189,457; Feb. 17.
Handy Tite Patch Company, Detroit, Mich. Patches for rubber goods. 193,708; July 7.
Haney, Edwin H., doing business as California Lubricating Co., Inc., Phoenix, Ariz., assignor to California Lubricating Company, Madera, Calif. Lubricating systems for automobiles and autotrucks. 176,463; Feb. 3.
Hanifen, John E., Company, Philadelphia, Pa. Underwear. 212,808; June 30.
Hanifen, John E., Company, Philadelphia, Pa. Silk piece goods, cotton and woolen piece goods, and various combinations of piece goods. 212,809; July 21.
Hanifen, John E., Company, Philadelphia, Pa. Men's, women's, and children's underwear. 212,810; July 21.
Hanifen, John E., Company, Philadelphia, Pa. Silk, cotton, woolen, etc., piece goods. 212,811; July 7.
Hanifen, John E., Company, Philadelphia, Pa. Silk, cotton, and woolen piece goods and various combinations of goods. 212,812; July 21.
Hankele, George, Philadelphia, Pa. Bar candy. 220,342; Nov. 3.
Hankins, Alvin H., Seattle, Wash. Finger rings, charms, medals, brooches, etc. 194,707; June 23.
Hanly Products Co. Inc., Chicago, Ill. Shampoo bags. 218,965; Oct. 13.
Hanover Canning Company, Hanover, Pa. Canned vegetables. 218,638; Sept. 29.
Hans Renold Limited, Didsbury, near Manchester, England. Driving chains. 212,043; Oct. 20.
Hansahoe Mfg. Co., Valley Falls, R. I. Cotton piece goods. 194,863; Mar. 24.
Hanscom, Allan T., Woonsocket, R. I. Radio receiving sets and parts thereof. 211,208; Dec. 29.
Hansen, A. L., Manufacturing Co., Chicago, Ill. Carbide lamp. 188,676; Mar. 10.
Hansen, Arthur A., Detroit, Mich. Sleeve forms. 206,166; Mar. 3.
Hansen, O. C., Manufacturing Co., Milwaukee, Wis. men's gloves. 211,469; Aug. 18.
Hansen, Walter W., doing business as The Hansen Company, Chicago, Ill. Electric solder pots. 211,095; Sept. 22.
Hansen's, Ehr., Laboratory, Inc., Little Falls, N. Y. Butter color and food colors. 207,785; Feb. 24.
Hansley Mills, New York, N. Y. Men's shirts, undershirts, and underwear. 220,023; Nov. 10.
Hanson, Albert, Huddersfield, England. Preparation of resin for use with stringed musical instruments. 209,085; June 9.
Hanson Brothers Scale Company, Chicago, Ill. Weighing scales. 213,237; June 23.
Hanson & Van Winkle Company, The, Newark, N. J. Composition for use in polishing and buffing. 200,254; Jan. 6.
Hanson & Van Winkle Company, The, Newark, N. J. Polishing and buffing wheels. 202,497; Jan. 20.
Hanzel, Stanley F., doing business as S. F. Hanzel Card Co., Chicago, Ill. Playing cards. 183,165–7; Mar. 17.
Happiness Publishing Company, Chicago, Ill. Title of monthly magazine. 204,553; Feb. 17.
Happiness Publishing Co., Chicago, Ill. Saving-certificate books. 212,614; July 7.
Happy Hen Remedy Company. (See Staples, T. Vaughan.)
Haram, S. A., & Co. Inc., New York, N. Y. Cheese. 202,342; Mar. 24.
Harcher Annable Co., Philadelphia, Pa. Ladies' knit vests, step-ins, bloomers, etc. 208,980; Mar. 31.
Hardesty & Stineman, Pittsburgh, Pa. Preparation of cocoa for use as cake icing. 203,123; Mar. 3.
Harding, Arthur R., Columbus, Ohio. Monthly magazine. 220,529; Nov. 24.
Harding, John W., doing business as Herbert-Harding Drug Co., Jackson, Miss. Liniment, cough sirup, and blood and rheumatism preparations. 176,464; Sept. 15.
Harding, Samuel D., Trinidad, British West Indies. Black metallic paint. 205,061; Aug. 18.
Hardright Company, The, Belleville, N. J. Handles for lather brushes. 217,772; Sept. 15.
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 192,119; Feb. 24.
Hardwick & Magee Company, Philadelphia, Pa. Textile carpets and rugs. 217,708; Sept. 29.
Harford Frocks, Inc., Chicago, Ill. Women's outer apparel—namely, coats, suits, etc. 214,596; Aug. 4.
Hargood Ribbon Co., New York, N. Y. Wrist-watch and garter ribbons in the piece. 211,356; July 28.
Hargrove, E. E., Dallas, Tex. Medicinal preparation for gonorrhea, syphilis, and general blood tonic. 205,640; June 23.
Harkness Radio Corporation, New York, N. Y. Radio receiving sets and boxes of parts for the construction of same. 208,195; May 12.
Harlem Chemical Co. (See Hecht, Samuel.)
Harley, E. E., Company, The, Dayton, Ohio. Shoe gloss. 209,214; Apr. 7.
Harlo, Osee, Detroit, Mich. Preparation for the treatment of the hair. 217,093; Aug. 25.
Harmon & Harmon, Springfield, Ill. Neckties and scarfs. 194,537; June 2.
Harmony Co., The, Portland, Oreg. Coats, suits, dresses, and lingerie. 221,830; Dec. 1.
Harmony Creamery Company, Pittsburgh, Pa. Milk, buttermilk, and cream. 208,654–5; Nov. 17.
Harnischfeger Corporation, Milwaukee, Wis. Electric traveling cranes, hoists, etc. 208,981; Mar. 31.
Harnischfeger Corporation, Milwaukee, Wis. Electric traveling cranes, electric hoists, etc. 208,982; Apr. 28.
Harnish, Rudolph H., doing business as Harnish Products Co., (not incorporated) Chicago, Ill. Cleaning and polishing fluid for use on automobiles, etc. 198,136; Mar. 24.
Haroko Co., The. (See Cohen, Herman.)
Harper & Brothers, New York, N. Y. Books. 196,807; June 9.
Harper, Ervin B., doing business as Chemical Utilities Co., Dallas, Tex. Deodorants and disinfectants. 219,667; Oct. 20.
Harper, James A., Supply Co., The, Kansas City, Mo. Cake flavoring and leavening mixture, dry. 211,744; June 23.
Harrington, Edwin E., Boston, Mass. Onion sets. 207,015; Feb. 24.
Harris, C. & T., (Calne) Limited, Calne, Wiltshire, England. Bacon. 219,279; Oct. 27.
Harris & Capelle, New York, N. Y. Ladies' and misses' hats. 216,044; Dec. 22.
Harris Company Inc., The, New York, N. Y. Cotton piece goods. 205,872; Feb. 3.
Harris, David B., doing business as "Ace" Badge, Button and Medal Company, New York, N. Y. Banners, flags, pennants, emblem buttons, etc. 220,655; Dec. 29.
Harris, Dr., Medicine Co. (See McFall, Frank B.)
Harris, J. E., Company, The, Wooster, Ohio. Asbestos compounds for waterproofing roofs and the like. 207,301; May 26.
Harris, J. E., Company, The, Wooster, Ohio. Asbestos compounds for waterproofing roofs and the like. 207,302–3; Apr. 14.

Harris, J. E., Company, The, Wooster, Ohio. Cold-water paint. 213,971; Sept. 22.
Harris, J. E., Company, The, Wooster, Ohio. Paints and varnishes and enamels. 213,972; Sept. 22.
Harris, J. E., Company, The, Wooster, Ohio. Cold-water paint. 214,479; Aug. 18.
Harris, Joseph A., Montreal, Quebec, Canada. Antiseptic for infection of the urinary system. 205,062; Jan. 20.
Harris, Morris, Los Angeles, Calif. Bank checks and deposit books. 218,411; Nov. 24.
Harris, Oscar L., Houston, Tex. Interior composition, a form of plaster or cement. 213,375; Sept. 15.
Harris & Reichard Fur Dyers, Inc., Brooklyn, N. Y. Fur skins. 210,613; May 5.
Harris, Samuel A., New York, N. Y. Fountain pens. 215,150; Oct. 20.
Harris Soap Company, Buffalo, N. Y. Soap and soap powder. 214,077; July 28.
Harris Steinmeyer & Co., San Francisco, Calif. Brooches, bar pins, etc. 210,729; June 9.
Harris & Tipograph, Inc., New York, N. Y. Sweatbands. 210,387; June 16.
Harris & Tipograph, Inc., New York, N. Y. Sweatbands. 219,965; Dec. 29.
Harrison, Adria L., doing business as Baby Specialties Company, Oakland, Calif. Anti-thumb-sucking device. 214,158; July 28.
Harrison, Arthur, doing business as The Vanilarine Company, Glendale, Calif. Liquid substitute for extract of vanilla. 206,847; Mar. 10.
Harrison-Guthrie Agency, Minneapolis, Minn. Prints and posters. 201,344; Feb. 24.
Harrison, Nathaniel W., doing business as Indian Remedy Company, Baltimore, Md. Preparation for catarrh, indigestion, headache, etc. 173,964; May 5.
Harrison Smith Company, Oklahoma City, Okla. Storage-battery plates and parts thereof. 211,745; Aug. 25.
Harrow-Taylor Butter Company, Inc., Kansas City, Mo. Oleomargarine. 210,614; May 26.
Harrower Laboratory, Inc., The, Wilmington, Del., and Glendale, Calif. Solutions of monoendocrine proteins for hypodermic injections. 216,722; Sept. 22.
Hart Coal Corporation, Mortons Gap, Ky. Coal. 221,661–2; Dec. 29.
Hart, Edward J., Philadelphia, Pa. Ventilators. 203,951; Feb. 10.
Hart & Hegeman Manufacturing Company, Hartford, Conn. Electric pull sockets. 212,923; Dec. 1.
Hart, Schaffner & Marx, Chicago, Ill. Overcoats. 207,351; Feb. 17.
Hart, Schaffner & Marx, Chicago, Ill. Men's and boys' suits, and men's, women's, and boys' coats. 212,615–16; June 9.
Hart, Schaffner & Marx, Chicago, Ill. Men's suits and coats and women's coats. 219,536; Oct. 27.
Hart, Schaffner & Marx, Chicago, Ill. Men's suits and trousers. 220,530; Dec. 15.
Hart, Schaffner & Marx, Chicago, Ill. Men's suits and coats. 221,255; Nov. 24.
Hart Trouser Company, Incorporated, The, Pittsburgh, Pa. Men's trousers. 208,517; Mar. 17.
Hartford Mill Supply Company, The, Hartford, Conn. Metal polish. 206,894; Feb. 10.
Hartford Silk Waist Company, Hartford, Conn. Silk dresses and silk underwear. 216,833; Sept. 1.
Hartman Furniture & Carpet Co., Chicago, Ill. Chinaware and china dinner sets. 202,869; Oct. 27.
Hartman, Robert H., Baltimore, Md. Material to patch inner tubes and other rubber goods. 207,132; May 5.
Hartmann Food Products Co., Inc., The, New York, N. Y. Imitation macaroon paste. 211,168; May 19.
Hartmann Trunk Company, Racine, Wis. Imitation-leather lining for trunks. 186,839; Feb. 10.
Hartmann, Wm. & Co. Inc., New York, N. Y. Wood pulp. 216,268; Aug. 18.
Hartzell, Blanche K., doing business as Re Nu Laboratories, Youngstown, Ohio. Liquid face pack. 201,956; Mar. 10.
Hasco Products Company. (See Hastings, Arthur A.)
Hashemesh Inc., New York, N. Y. Soap and scouring powder. 216,978; Nov. 3.
Haskell, Adams Co., Boston, Mass. Pickles, catchup, candy, jams, etc. 196,592; Aug. 4.
Haskell Corporation, Niagara Falls, N. Y. Bread and cake rolls. 215,691; July 21.
Hass, Adolph W., Forest Park, Ill. Liquid used for removing stains and spots from garments, etc. 212,252; June 9.
Hasselbarth, C. O., Albany, N. Y. Bed springs. 207,187; Mar. 17.
Hasskarl, William S., Philadelphia, Pa. Stilts. 206,618; Feb. 24.
Hastings, Arthur A., doing business as Hasco Products Company, Springfield, Mass. Washing powder. 212,332; June 9.
Hatch Mansfield & Co., Limited, doing business as Cestrada Cigarette Co., London, England. Cigarettes. 213,238; Sept. 1.
Hatch Mansfield & Co., Limited, doing business as Cestrada Cigarette Co., London, England. Smoking tobacco and cigarettes. 213,239; Sept. 1.
Hatton, Henry T., doing business as Prido Laboratories, Kansas City, Mo. Gasoline improver and tonic. 213,573; July 7.
Hatty's Hat Co., New York, N. Y. Ladies' hats. 205,641; Jan. 6.
Haucke, Otto, doing business as Haucke & Sohn, Altona, Germany. Cocoa, cocoa powder and cake, jams, honey, coffee, tea, etc. 210,844; Sept. 1.
Haus Neuerburg o. H. G., Trier, Germany. Tobacco, cigars, cigarettes, etc. 201,436–7; June 9.
Haus Neuerburg o. H. G., Trier, Germany. Cigars, snuff, cigarettes, and tobaccos. 201,438; June 23.
Haus Neuerburg o. H. G., Trier, Germany. Tobacco, cigars, stogies, and cigarettes. 201,440–1; June 9.
Haus Neuerburg o. H. G., Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 201,445; June 9.
Haus Neuerburg o. H. G., Trier, Germany. Tobacco, snuff, cigars, stogies, and cigarettes. 201,448; June 9.
Haus Neuerburg o. H. G., Trier, Germany. Cigars, cigarettes, tobaccos for smoking, chewing, and snuffing. 214,728; Aug. 4.
Hauser Packing Company, Los Angeles, Calif. Lard substitutes. 200,255; July 21.
Havana Manufacturing Company, Havana, Ill. Plow-shares, lister shares, middle breaker shares, shovels, and shapes. 212,491; June 23.
Havana Manufacturing Company, Havana, Ill. Plow-shares, lister shares, middle-breaker shares, and cultivator shovels. 212,813; Dec. 15.
Havana Manufacturing Company, Havana, Ill. Plow-shares, lister shares, middle-breaker shares, and cultivator shovels. 220,773; Dec. 15.
Havay, Paul, Sagamore, Pa. Medicine for stomach trouble and rheumatism. 206,619; Feb. 17.
Hawaiian Pinapple Products Co., Ltd., San Francisco, Calif., and Iwilei, Hawaii. Canned pineapple, jam, marmalade, and jelly. 218,552; Sept. 15.
Hawaiian Pineapple Products Co., Ltd., San Francisco, Calif., and Iwilei, Hawaii. Canned pineapple, jam, marmalade, and jelly. 218,554–5; Sept. 15.
Hawkeye Produce Company, Charlton, Iowa. Eggs. 211,846; June 23.
Hawley, Folsom Company, Boston, Mass. Flannel shirts, underwear for men and boys, hosiery, etc. 210,388; June 23.
Hawley & Hoops, New York, N. Y. Candy. 202,112; Jan. 6.
Hawley & Hoops, New York, N. Y. Candy. 202,207; Jan. 13.
Hawley & Hoops, New York, N. Y. Candy. 202,625; Feb. 3.
Hawley & Hoops, New York, N. Y. Candy. 205,119; Jan. 13.
Hawley & Hoops, New York, N. Y. Chewing candy. 214,660; Oct. 27.
Hawley Pulp and Paper Company, Oregon City, Oreg. Oil-treated wraps for fruit adapted to preserve the latter. 218,812; Oct. 27.
Haworth, Richard, and Company, Limited, Manchester, England. Cotton piece goods. 211,847; Sept. 8.
Hawthorne Furniture Shops, Los Angeles, Calif. Household tables. 200,443; Feb. 17.
Hawthorne, May, doing business as Hawthorne Beauty Stores, Phoenix, Ariz. Toilet preparations—namely, cleansing skin cream, etc. 208,518; Apr. 21.
Hayden Brothers, Omaha, Nebr. Blueing and ammonia. 211,746; May 26.
Hayden Brothers, Omaha, Nebr. Honey, green tomatoes, relish, peanut butter, coffee, etc. 211,747; Sept. 1.
Hayes, Agnes S., South Hadley, Mass. Handkerchiefs. 199,002; July 14.
Hayes, James A., New York, N. Y. Taxicabs. 220,127; Nov. 3.
Hayes-Meserole Manufacturing Co., Inc., The, Milford, Conn. Pencil sharpeners. 215,915; Aug. 11.
Hayman, George R., doing business as Chirometer Sales Company, Bay Shore, N. Y. Electrical apparatus for locating pathological conditions. 218,639; Oct. 20.
Haymon Krupp & Co., El Paso, Tex. Work and out-of-door clothing. 218,259; Oct. 13.
Haynes, Albert F., doing business as The Spot Cash Shoe Store, Ottawa, Kans. Shoes. 197,881; Aug. 18.
Haynes, Harvey S., doing business as H. S. Haynes Manufacturing Company, Minneapolis, Minn. Liquid compound for stopping leaks in automobile radiators, furnaces, etc. 208,983; May 19.
Haynes-Henson Shoe Company, Knoxville, Tenn. Shoes. 222,457; Dec. 29.
Haynes & Jackson, Baltimore, Md. Polishes for automobiles, etc. 213,378; July 7.
Haynes, Maurice S., doing business as Cleartron Vacuum Tube Co., assignor to C-T Radio Corporation, New York, N. Y. Three-element vacuum radiotubes. 206,574; Feb. 17.
Hayunga's Pharmacy and Dundas Drug Company, New York, N. Y. Pills, jelly for treatment of catarrh, vermin eradicator, etc. 212,000; Aug. 4.
Hayward, Jane B., Babylon, N. Y. Perfumes. 200,557; Oct. 27.
Hazard-Blue Grass Coal Corporation, Bristol, Va., and Hazard, Ky. Coal. 204,964; Jan. 20.

Hazelwood Company Limited, Spokane, Wash., and Portland, Oreg. Dairy products, ice cream, desserts, etc. 200,493; Feb. 3.
Hazzard, C. R., Seattle, Wash. Hosiery. 164,706; Nov. 24.
Healey, Ernest, Foxton, Wellington, New Zealand. Medicinal preparation. 217,459; Dec. 15.
Healoderm Laboratories. (See Blake, Anna M.)
Health Reconstructive Society, Inc., New York, N. Y. Serial publications and books and lesson sheets. 205,696; Mar. 3.
Health Sanitorium Laboratory Limited, Montreal Canada. Tonic, liniment, face cream, and hair tonic. 189,052; Apr. 14.
Health Service Corporation, Savannah, Ga. Laxative candy. 214,661; July 28.
Heal-U Company, The. (See Daudelin, Louis C.)
Heap, Samuel, & Son Limited, Rochdale, England. Cotton piece goods, silk piece goods, handkerchiefs, quilts, etc. 197,678; Aug. 25.
Hearn, James A., & Son, Inc., New York, N. Y. Absorbent cotton and gauze. 208,463; Mar. 24.
Hearn, John E., New York, N. Y. Prepared food consisting principally of nuts. 222,028; Dec. 22.
Hearne, William W., Inc., Philadelphia, Pa. Inhibiting compound for treating metals. 220,897; Nov. 3.
Heatbath Corporation, The, Springfield, Mass. Salt bath for hardening and tempering materials. 219,071; Oct. 27.
Heath Products, Inc., New York, N. Y. Chewing gum. 215,692; Aug. 18.
Heath, Willie L., Greensboro, N. C. Medicinal remedy for piles, sores, and analogous ailments. 205,064; Feb. 24.
Heberlein & Co., A. G., Wattwil, Switzerland. Soft-finish fabrics of cotton in the piece. 188,480; Jan. 13.
Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Yarns of cotton, wool, linen, etc. 207,739; Mar. 31.
Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Fabrics and embroideries in the piece. 207,740; Mar. 31.
Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Yarns. 212,436; May 19.
Heberlein & Co., A. G., Rietwiss, Wattwil, Switzerland. Fabrics and embroideries. 212,437; May 19.
Hebron Roller Mills, Hebron, N. Dak. Wheat flour. 185,784; Mar. 17.
Hecht Company, The. (See Hub, The.)
Hecht Co., The, doing business as The Hub, Washington, D. C., and Baltimore, Md. Hosiery. 205,065; Jan. 13.
Hecht Co., The, Washington, D. C., and also doing business as The Hub, Baltimore, Md., and Hecht Brothers, Baltimore, Md., and New York, N. Y. Misses' and girls' coats, hats, and dresses. 218,304; Sept. 29.
Hecht, Samuel, doing business as Harlem Chemical Co., Long Island City, N. Y. Automobile polish and lemon-oil polish. 212,001; June 2.
Hecker-Jones-Jewell Milling Company, New York, N. Y. Pancake flour. 204,027; Jan. 27.
Hecker-Jones-Jewell Milling Co., New York, N. Y. Pancake flour. 213,085; Sept. 29.
Hedges, Harry K., Los Angeles, Calif. Pulverized granular compound. 211,682; June 9.
Hedlund and Company, Seattle, Wash. Canned roast beef and gravy, boiled beef and gravy, sandwich spread, etc. 220,455; Dec. 15.
Hedman Manufacturing Company, Chicago, Ill. Semi-monthly periodical. 210,389; May 5.
Heebner, Blanche L., Longmeadow, Mass. Paper covers for toilet seats. 208,241; Aug. 4.
Heerwagen Bros. Co. Inc., The, Fayetteville, Ark. Tire-deflation signal. 209,035; July 7.
Heid, Frank P., & Co. Inc., New York, N. Y. Caps for men and boys. 210,615; Apr. 21.
Heidelberg, Wolff & Co., New York, N. Y. Outer clothing—namely, overcoats, raincoats, etc. 213,574; July 14.
Heilbron, Jacob, Providence, R. I. Empty toilet-powder containers and vanity containers. 214,078; July 14.
Heilig Brothers Company, Inc., York, Pa. Wire screen cloth. 221,421; Nov. 24.
Heilkraft Medical Company, Boston, Mass. Astringents and antiseptics. 22,983; Dec. 15.
Heilkraft Medical Co., Boston, Mass. Remedies for rheumatic and gouty affections. 216,045; July 28.
Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 210,903; Apr. 21.
Heine & Co., New York, N. Y. Essential oils. 213,501; June 23.
Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 213,502–4; July 21.
Heine & Co., New York, N. Y. Essential oils. 213,505–9; June 16.
Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 213,510; Nov. 17.
Heine & Co., New York, N. Y. Essential oils. 213,511; June 16.
Heine & Co., New York, N. Y. Essential oils suitable for perfumery purposes. 221,487; Nov. 17.
Heine, L. Allen, doing business as The Heine Service, Ltd., Louisville, Ky. Advertising matter sold as such. 206,069; May 5.
Heinrich Bierling G. m. b. H., Dresden, Germany. Chrome-tanned leather. 209,036; June 9.
Heinrich Franck Söhne Aktiengesellschaft, Basle, Switzerland. Chicory. 201,398; Feb. 17.
Heinz, H. J., Company, Pittsburgh, Pa. Pickles, chow chow, pickled onions, canned baked beans, etc. 207,017; Apr. 7.
Heinze Electric Company, Lowell, Mass. Magnetos, horns, condensers, etc. 211,470; July 28.
Heise Brothers, Orleans, Ind. Horse and dairy feed, stock feed, poultry feed, and pearl meal. 210,454; Dec. 8.
Heit Miller Lau Co., Fort Wayne, Ind. Candy. 221,894; Dec. 15.
Heitkamp, Elizabeth A., St. Louis, Mo. Hair pomade. 210,298; Apr. 28.
Heitz Company, The, St. Louis, Mo. Malt extract. 206,408; Feb. 3.
Hejda, John F., doing business as Fenko Company, Baltimore, Md. Laxative tablets. 206,620; Feb. 3.
Helbein-Stone Company, Inc., New York, N. Y. Watches, watchcases, watch movements, and parts of the same. 221,062; Dec. 8.
Helburn Thompson Company, Salem, Mass. Leather. 217,094–6; Sept. 15.
Held, Anna, Corporation, New York, N. Y. Cosmetics. 211,591; May 19.
Held, Frank, Tractor Co., The, Columbus, Ohio. Power sprayers. 221,961; Dec. 8.
Held, Roy J., Freeport, Ill. Mineral compounds for water softeners. 214,320; Dec. 15.
Held, Roy J., doing business as Stover Steel Tank & Mfg. Co., Freeport, Ill. Water softeners. 214,321; Aug. 18.
Helens Home Made Bakery and Pastry Shop, Brooklyn, N. Y. Fancy pastry, bread, cakes, pies. 211,832; Aug. 11.
Heller, B., & Company, Chicago, Ill. Cleaning and polishing compound. 202,449; Jan. 13.
Heller, B., & Company, Chicago, Ill. Cleaning and polishing compound. 202,450; Oct. 13.
Heller, B., & Company, Chicago, Ill. Flavoring compound used in meat and meat products. 207,504; June 23.
Heller, B., & Company, Chicago, Ill. Washing powder. 209,657; Apr. 7.
Heller, B., & Company, Chicago, Ill. Flavoring compound for use in food products. 210,552; Apr. 21.
Heller Brothers Company, Newark, N. J. Tool steel. 206,784; May 26.
Heller, George W., Inc., New York, N. Y. Vests. 220,609; Nov. 17.
Heller, Jacob, doing business as Clo-Fur Manufacturing Co., Baltimore, Md. Cleaning fluid for clothing, cloth, and furs. 208,395; Apr. 7.
Heller, L., & Son, Inc., New York, N. Y. Strings of pearls and reproductions of pearls or imitation thereof. 200,494; Dec. 8.
Heller & Merz Company, The, Newark, N. J., and New York, N. Y. Butter color. 190,375; June 2.
Heller, William, New York, N. Y. Knitted silk and wool fabrics in the piece. 217,097; Aug. 18.
Hellmann Bros., New York, N. Y. Fresh potatoes, onions, apples, turnips, etc. 196,113; Sept. 15.
Helmers, August, Cincinnati, Ohio. Cake. 205,531; Feb. 17.
Hello-Pop Company, St. Louis, Mo. Ice-cream confection. 211,592; May 26.
Helmholz Shoe Mfg. Co., Cudahy, Milwaukee, Wis. Boots and shoes. 210,730; Sept. 15.
Helmholz Shoe Mfg. Co., Cudahy, Milwaukee, Wis. Boots and shoes. 213,641–2; Sept. 8.
Helmholz Shoe Manufacturing Company, Cudahy, Wis. Leather boots and shoes. 220,531; Nov. 24.
Helming & Helming, Lansford, N. Dak. Potatoes. 194,445; May 12.
Helmrich, Thekla K., doing business as The Verdan Company, San Francisco, Calif. Hand lotion. 212,381; May 19.
Heminway Silk Co., The, Watertown, Conn. Pure and artificial silk fabrics in the piece. 215,409; Aug. 18.
Hemingway & Company, Inc., Boundbrook, N. J. Poison for the potato bug, cotton worm, and canker worm, etc. 221,178; Nov. 17.
Hemstreet, Calvin S., doing business as Paralesea Company, Newport Beach, Calif. Medicinal preparation for rheumatism, high-blood pressure, etc. 215,253; July 21.
Henderson, Harry H., Fairfield, Conn. Bags, pads, or other holders containing cleaning or polishing materials. 202,419; Jan. 27.
Henderson, O. W., doing business as Strawberry Point Packing Company, Cordova, Alaska. Canned minced clams. 218,967; Dec. 8.
Henderson, O. W., doing business as Strawberry Point Packing Company, Cordova, Alaska. Canned minced clams and canned salmon. 218,968; Dec. 8.
Hendler Creamery Company, The, Baltimore, Md. Ice cream. 194,446; Jan. 6.

Hendley, C. W., & Company, Incorporated, Baltimore, Md. Coal. 215,300; Aug. 4.
Hendrick Manufacturing Company, Carbondale, Pa. Stair treads. 215,068; July 28.
Hendrikx, William, College Point, N. Y. Tobacco pipes, cigar and cigarette holders. 206,523; Feb. 24.
Hendrikx, William, College Point, N. Y. Tobacco pipes, cigar and cigarette holders. 206,524; Apr. 7.
Hengerer, William, Company, The, Buffalo, N. Y. Hosiery. 219,427–8; Nov. 24.
Hengerer, William, Company, The, Buffalo, N. Y. Hosiery. 219,429; Nov. 10.
Henkel & Cie. Gesellschaft mit beschränkter Haftung, Dusseldorf-Holthausen, Germany. Preparation for bleaching and disinfecting purposes. 202,702; June 16.
Henkel & Cie. Gesellschaft mit beschränkter Haftung, Dusseldorf-Holthausen, Germany. Preparation for washing and scouring purposes, soaps, etc, washing powders. 202,703; July 28.
Henneberry & Company, Arkansas City, Kans. Hams, bacon, shoulders, and sausage. 219,123; Oct. 27.
Hennessey, Louis J., Atlanta, Ga. Monthly magazine. 208,656; Apr. 7.
Henningsen Creamery Co., Tacoma, Wash. Butter. 219,966; Dec. 22.
Henry, Beulah L., New York, N. Y. Soap sponges. 201,345–7; Sept. 29.
Henry, Beulah L., New York, N. Y. Soap sponges. 202,013; Oct. 27.
Henry, Carl, Incorporated, New York, N. Y. Cigars, cigarettes, and smoking tobacco. 216,534; Oct. 20.
Henry, Thomas, & Sons, Inc., Philadelphia, Pa. Elastic surgical bandages and supporters. 197,228; July 21.
Heppenstall Forge & Knife Company, Pittsburgh, Pa. Trimmer steel. 219,034; Sept. 29.
Herbener, Henry M., Memphis, Tenn. Mattresses. 198,184; Jan. 20.
Herbert and Fleishauer, McMinnville, Oreg. Asters and aster seeds. 212,182; July 14.
Herbert & Herbert, Perth Amboy, N. J. Colloidal-sulphur and lime-sulphur solution. 191,705; Apr. 14.
Herbert & Herbert, Inc., Perth Amboy, N. J. Insecticide and fungicides. 202,452; Dec 8.
Herbert & Herbert, Inc., Perth Amboy, N. J. Insecticides and fungicides. 202,452–3; Sept. 8.
Herbert and Herbert, Los Angeles, Calif. Gas savers for engine intake manifolds. 210,121; Apr. 28.
Herbert-Harding Drug Co. (See Harding, John W.)
Herbert-John Corporation, New York, N. Y. Radio loud speakers and receiving sets and/or parts for the same, etc. 220,387; Dec. 8.
Herbert & Whiting Company. (See Cook, Charles F. W.)
Herbs, F. & M., Co., Inc., Hudson, N. Y. Smoking and chewing tobacco. 216,834; Sept. 1.
Herbst Chemical Corp., New York, N. Y. Mouth wash and tooth paste. 210,731; May 5.
Hercules Gasoline Co., Los Angeles, Calif. Gasoline, kerosene, lubricating oils and greases, etc. 167,395; June 23.
Hercules Gasoline Co., Los Angeles, Calif. Gasoline, petroleum, fuel oils, etc. 169,131; June 23.
Hercules Powder Company, Wilmington, Del. Nitrocellulose. 210,122–3; Apr. 28.
Hercules Powder Company, Wilmington, Del. Rosin. 211,209–10; May 19.
Herculo Pump Company. (See Jones, William C.)
Herendeen, C., & Son, Chicago, Ill. Bread. 216,600; Sept. 8.
Herkimer Specialties Corporation. (See Servette Co., The, assignor.)
Herlong, A. S., & Co., Leesburg, Fla. Fresh citrous fruits and vegetables. 212,138; June 9.
Herman, Samuel M., doing business as S. M. Herman Mfg. Co., New York, N. Y. Soap. 198,666; July 28.
Hermann, Seymour M., New York, N. Y. Compound for graining and finishing leather. 206,003; Feb. 3.
Hermann, Seymour M., New York, N. Y. Composition to assist in dyeing operations. 220,456; Nov. 10.
Hermans, James, New York, N. Y. Powder used as a mouth wash, dentifrice, and throat gargle. 221,488; Dec. 1.
Hermsdorf, Leopold, Leipzig, Germany. Furs. 205,413; Mar. 17.
Herock Manufacturing Company, Phoenixville, Pa. Asphaltic paints. 207,188; Apr. 7.
Herok, Josef, doing business as Unternehmung für Industriegründungen Ing. J. Herok, Vienna, Austria. Boiler compounds. 210,846; June 9.
Herpicide Company, The, Detroit, Mich. Hair tonic. 210,390; Apr. 14.
Herrick, Stephen S., doing business as Herrick Iron Works, Oakland, Calif. Structural iron and steel buildings, bridges, shapes, and plates. 206,167; Mar. 3.
Herring Bros. Inc., New York, N. Y. Woven fabric. 206,351; Apr. 28.
Herrmann, A. S., Inc., New York, N. Y. Face cloths, bath mats, bed spreads, table linens, towels, sheets, pillowcases. 201,402; Feb. 3.
Herrmann, A. S., Inc., New York, N. Y. Sheets, pillowcases, bedspreads, bolster cases and shams, napkins, etc. 211,529; Dec. 22.
Herrmann, A. S., Inc., New York, N. Y. Textiles of silk, linen, etc., and tablecloths, sheets, and pillowcases. 218,917; Dec. 1.
Herrmann Handkerchief Co. Inc., The, New York, N. Y. Handkerchiefs. 207,133; June 30.
Herzog & Kramer, New York, N. Y. Bath robes and bath robings. 222,747; Dec. 22.
Hess Bros., New York, N. Y. Food products—viz, sardellen, pâté de foie gras, etc. 204,317; Apr. 14.
Hess, Edwin A., doing business as Hess Machine Company, Akron, Pa. Printing ink. 201,558; June 9.
Hess, Goldsmith & Co., Inc., New York, N. Y. Silk piece goods. 209,215; Apr. 14.
Hess, Goldsmith & Co., Inc., New York, N. Y. Textile fabrics—namely, cotton, wool, etc. 209,574; Apr. 28.
Hess, Goldsmith & Co., Inc., New York, N. Y. Crêpe satin in the piece. 210,732; May 12.
Hesse, B. I., Clovis, Calif. Pass books. 200,317; Jan. 20.
Hessig-Ellis Drug Company, The, Memphis, Tenn. Cold cream, peroxide vanishing cream, hair pomade, etc. 207,354; Mar. 3.
Hessig-Ellis Drug Company, Memphis, Tenn. Soaps. 216,535; Aug. 25.
Hetta Packing Company, Sulzer, Alaska. Canned salmon. 215,788; Aug. 11.
Hettinger, Harry C., Philadelphia, Pa. Candy. 203,517; May 5.
Hevenor, Harvey H., New York, N. Y. Self-contained lather forming and applicating apparatus. 219,184; Oct. 27.
Hewitt, Charles, & Sons Co., Des Moines, Iowa. Canned vegetables, fruit jams, canned sea food, etc. 220,406; Dec. 1.
Hewitt, Charles, & Sons Co., Des Moines, Iowa. Canned vegetables and fruits, fruit jams, etc. 220,407; Dec. 8.
Hewitt, Charles, & Sons Company, Des Moines, Iowa. Canned fruits. 222,120; Dec. 22.
Heyer Duplicator Company, Inc., The, Chicago, Ill. Letter-duplicating machine. 217,152; Nov. 24.
Heyer Products Company, Inc., Montclair, N. J. Battery testers. 217,876; Sept. 22.
Hi-Art Signs, Chicago, Ill. Metal signs. 207,016; Feb. 17.
Hi-By Product Company, The, Huntsville, Ala. Washing powder. 206,483; Feb. 10.
Hickey, Dr. Charles M., doing business as Fruit Products Co., Tulsa, Okla. Dried raisins. 215,630; Dec. 8.
Hicks, Roland, Remer, Minn. Nail-polishing cloths. 204,318; Jan. 13.
Hickson, Inc., New York, N. Y. Cosmetics. 204,028; Feb. 3.
Hickson-Young Company, Portland, Oreg. Fish bait. 214,959; Nov. 24.
Hidalgo Medicine Company, Inc., Los Angeles, Calif. Preparation for the blood. 221,258; Nov. 17.
Hi-Flier Manufacturing Company, The, Decatur, Ill. Kites. 203,175; Dec. 22.
Hi-Gene Co., Newark, N. J. Remedy for corns and bunions and foot-bath tablets. 222,379; Dec. 29.
Higginbotham-Bailey-Logan Company, Dallas, Tex. Underwear, outerwear, and ready-to-wear garments. 218,174; Oct. 20.
Highland Exchange Association, Highland, Calif. Oranges, lemons, grapefruit. 217,781; Sept. 1.
Highland Fruit Growers Association, Highland, Calif. Oranges, lemons, grapefruit. 217,777; Sept. 1.
Highland Ice Cream Co. (See Stull, David L.)
Highland Milling Company, Highland, Ill. Wheat flour. 217,617; Oct. 13.
High Point Overall Co., High Point, N. C. Overalls, pants, and work shirts. 216,270; Sept. 15.
High School Teacher Company, The, Blanchester, Ohio. Periodical publication. 218,305; Oct. 13.
Higinbotham, Henry D., New York, N. Y. Kneeling pads. 215,301; Sept. 1.
Hi-Go Tread Company. (See Warner, Reuben, 2.)
Hijos de C. Albo, Santona, Spain. Anchovies. 192,513; Aug. 25.
Hilb-Frankel Co. Inc., Denver, Colo. Hosiery. 211,530; May 5.
Hildebrandt, John J., Company, The, Logansport, Ind. Artificial bait. 218,813; Oct. 13.
Hildner, Frederick, Chicago, Ill. Metal polishes and bottle cleaners. 205,273; Mar. 3.
Hildreth, H. L., Company, Boston, Mass. Candy. 196,020; Aug. 25.
Hill, A. E., Mfg. Co., Atlanta, Ga. Metallic automobile headlight reflectors. 196,301; Jan. 6.
Hill, A. E., Manufacturing Company, Atlanta, Ga. Nuts and screws for radio sets. 203,520; Jan. 13.
Hill, A. E., Manufacturing Company, Atlanta, Ga. Inductance for use in radio apparatus. 208,099; May 12.
Hill, Ambrose L., doing business as A. L. Hill, D. D. S., Kingston, N. Y. Antiseptic preparation for treatment of pyorrhea, etc. 207,741; Mar. 31.
Hill, Arthur E., Los Angeles, Calif. Candies and chocolates. 211,211; May 5.
Hill Bros. Co., Hudson, Mass. Leather boots and shoes. 214,960; July 28.

Alphabetical list of trade-mark applicants—Continued.

Hill, Edward M., doing business as Edward M. Hill & Co., New York, N. Y. Turkish towels, terry cloths, Turkish bath sheets, etc. 213,709; Dec. 29.
Hill, H. G., Company, Nashville, Tenn. Wheat flour. 222,748; Dec. 29.
Hill & Hill Distilling Company, Owensboro, Ky., and Cincinnati, Ohio. Whisky. 208,346; June 2.
Hill, Walter H., doing business as Craxit Chemical Co., Peoria, Ill. Water softener. 201,238; Aug. 11.
Hillcrest Silk Mills, West New York, N. J., and New York, N. Y. Silk, cotton, and artificial-silk fabrics and mixtures of the same. 206,352; Dec. 1.
Hillcrest Silk Mills, West New York, N. J., and New York, N. Y. Silk, silk and wool, etc., piece goods. 207,018; May 12.
Hillerich & Bradsby Co., Louisville, Ky. Golf clubs, golf balls, and baseball bats. 211,357; Nov. 10.
Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 215,916–30; Aug. 18.
Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 216,724; Aug. 18.
Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 216,781; Aug. 18.
Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 218,486; Oct. 20.
Hillerich & Bradsby Co., Louisville, Ky. Baseball bats. 221,966; Dec. 8.
Hillman, Harry P., doing business as Island Belle Grape Juice Co., Grapeview, Wash. Grape juice. 222,242; Dec. 29.
Hills Brothers Company, The, New York, N. Y. Brazil nuts, walnuts, filberts, etc. 202,966; Feb. 17.
Hillside Cotton Mills, La Grange, Ga. Rugs. 220,717; Nov. 10.
Hillyard, Newton S., doing business as Hillyard Chemical Company, St. Joseph, Mo. Furniture-cleaning compound with incidental polishing properties. 203,629; Mar. 17.
Hilpert, Meier G., Bethlehem, Pa. Game apparatus. 188,906; Jan. 27.
Hilpert, Meier G., Bethlehem, Pa. Auxiliary toilet sets. 204,770; Jan. 13.
Hilsenbeck, Louis, New York, N. Y. Prophylactic rubber articles for the prevention of contagious diseases. 203,236; Mar. 24.
Hilsenbeck, Louis, New York, N. Y. Prophylactic membranous articles for prevention of contagious diseases. 215,371; July 21.
Hilsenbeck, Louis, New York, N. Y. Prophylactic membranous articles for the prevention of contagious diseases. 215,513; Aug. 18.
Himalya Company, The. (See Mansfield, Mary A.)
Himmel Brothers, New Haven, Conn. Construction materials—namely, copper corner bars, division bars, etc. 208,396; Apr. 14.
Himyar Coal Company, Lexington, Ky. Coal. 221,609; Dec. 15.
Hinchcliffe, George M., Philadelphia, Pa. Indigestion tablets. 214,159; July 7.
Hinck, Otto H., New York, N. Y. Unbleached cotton sheetings, bleached fabrics, and yarn-dyed fabrics made wholly of cotton. 221,899; Dec. 15.
Hind & Harrison Plush Company, The, Clark Mills and New York, N. Y. Labels and tags. 218,121; Nov. 17.
Hinde & Dauch Paper Company, The, Sandusky, Ohio. Box opener. 203,468; Jan. 20.
Hinds, A. S., Co., Portland, Me. Cream for the face, hands, skin, and complexion. 209,475; May 5.
Hinds, A. S., Co., Portland, Me. Cream for the face, hands, skin, and complexion. 209,476; Apr. 14.
Hinds, A. S., Co., Portland, Me. Cream for the face, skin, etc., and face and toilet powders. 209,731; May 5.
Hinkle, Fred E., doing business as The Dixie Laboratories, Atlanta, Ga. Scalp and hair rectifier and shampoo emulsion. 214,418; July 7.
Hinson, Geo. E., Weaverville, N. C. Beverage sold as a soft drink. 214,866; Sept. 22.
Hinson Mfg. Company, The, Waterloo, Iowa. Tire covers. 211,472; June 9.
Hirbour, Oscar C., North Brookfield, Mass. Orange drink. 200,199; Nov. 3.
Hirsch Brothers Co., Chicago, Ill. Mixture for making meringues, icings, candy, and confectionery. 196,457; Oct. 27.
Hirsch & Glantzman, New York, N. Y. Infants' and children's dresses. 211,270; June 2.
Hirsch, Herbert S., Brooklyn, N. Y. Devices adapted to be sewed on the inside of trouser waistbands to engage with a shirt. 217,514; Nov. 17.
Hirschauer Specialty Co. Inc., Sioux City, Iowa. Livestock remedies. 216,908; Sept. 15.
Hirschberg, Henry, Inc., New York, N. Y. Petticoats. 214,867; July 21.
Hirschfeld, A. B., doing business as The A. B. Hirschfeld Press, Denver, Colo. Periodical publication. 209,037; June 9.
Hiscox Chemical Works, Patchogue, N. Y. Shampoos. 218,700; Nov. 24.
Hiscox Chemical Works, Patchogue, N. Y. Hair balsam for restoring color to gray or faded hair. 218,701; Oct. 27.
Hiscox Chemical Works, Patchogue, N. Y. Remedies for the cure of corns. 218,702; Oct. 27.
Hiscox Chemical Works, Patchogue, N. Y. Hair balsam for restoring color to gray or faded hair. 218,703; Oct. 27.
Hiscox Chemical Works, Patchogue, N. Y. Toilet preparation for the hair. 218,757; Dec. 1.
Hitch, Frederick C., New York, N. Y. Cigarettes. 219,626; Oct. 27.
Hitch, Frederick C., New York, N. Y. Cigarettes. 220,024; Dec. 22.
Hitterdal Potato Company, Hitterdal, Minn. Raw potatoes. 205,066; Jan. 13.
Hixson, Etta, doing business as Cactus Remedy Co., Kansas City, Mo. Remedy for corns and calli. 212,815; June 2.
Hobart Manufacturing Company, The, Troy, Ohio. Electric coffee mills, meat and food choppers, tool grinders, etc. 210,124; May 26.
Hobe Button Co. Inc., New York, N. Y. Buttons not of precious metal. 211,097–9; June 2.
Hobe Button Co. Inc., New York, N. Y. Buttons not of precious metal. 211,101–4; June 2.
Hoboken White Lead & Color Works, Inc., Hoboken, N. J. Ready-mixed paints. 205,008; Feb. 3.
Hochheiser & Weisberg, Inc., New York, N. Y. Olive oil. 193,335; Sept. 1.
Hochreiner, Leopold, New York, N. Y. Safety pins.
Hochschild, Kohn & Company, Inc., Baltimore, Md. Toilet paper. 210,554; Aug. 18.
Hochstein, Louis I., doing business as Dotties Baking Company, New York, N. Y. Home-made cakes.
Hoch-Unix Malt Co. (See Mazer, Michael.)
Hocking Valley Mfg. Co., Lancaster, Ohio. Farming implements. 208,984; Apr. 14.
Hockmeyer Bros., New York, N. Y. Cotton pile and napped fabrics. 210,553; May 12.
204,909; Jan. 13.
207,569; June 30.
Hodge, Josiah S., doing business as Bookover, Cincinnati, Ohio. Book covers. 209,919; July 14.
Höding, Max H. W., Hamburg, Germany. Packing material for steam, water, and gas joints. 218,969; Dec. 1.
Hoefeld, Albert, Chicago, Ill. Suits and overcoats. 216,782; Sept. 15.
Hoefeld, Albert, Chicago, Ill. Men's suits and overcoats. 218,487; Oct. 13.
Hoencke, Gustav C., doing business as Bright Eyes Company, Houston, Tex. Eye tonic. 197,542; Jan. 6.
Hoenigsberger, A., Chicago, Ill. Welting or edging used for upholstering. 208,465; Apr. 28.
Hoff Metal Products Company, New York, N. Y. Tire chains. 208,591; Apr. 14.
Hoffbauer Company Inc., New York, N. Y. Weather strips for windows. 215,069; Aug. 11.
Hoffer, Peter, New York, N. Y. Paste treatment and relief for sore feet for horses. 206,354; Feb. 3.
Hoffer, Peter, New York, N. Y. Liquid treatment for horses. 206,355; Feb. 3.
Hoffer, Peter, New York, N. Y. Liquid treatment and relief for horses. 206,356; Feb. 3.
Hoffman, Adam, Company, The, Cleveland, Ohio. Candies. 196,458; Mar. 24.
Hoffman, Adam, Company, The, Cleveland, Ohio. Candy. 208,545; Mar. 31.
Hoffman Bros., Inc., New York, N. Y. Watches, watch movements, watchcases, clocks, and parts thereof. 192,122; Apr. 21.
Hoffman Bros., Inc., New York, N. Y. Watches, watch movements, watchcases, clocks, and parts thereof. 212,735; July 14.
Hoffman, E. A., Candy Co., Inc., Los Angeles, Calif. Candy. 205,923; Jan. 13.
Hoffman, E. A., Candy Co., Los Angeles, Calif. Candy. 207,742; May 12.
Hoffman, E. A., Candy Co., Los Angeles, Calif. Candy. 216,536; Oct. 6.
Hoffman, J. L., Co., Allentown, Pa. Stock and poultry tonic. 202,114; Apr. 14.
Hoffman, J. S., Company, Chicago, Ill. Sausage. 204,910; Oct. 27.
Hoffman Process Company, The, Pittsburgh, Pa. Pickling compound. 195,643; June 2.
Hoffman, S. L., doing business as S. L. Hoffman & Co., New York, N. Y. Dresses. 204,965; Feb. 3.
Hoffmann-La Roche Chemical Works, The, New York, N. Y. Chemical compound used as a laxative and purgative. 209,126; Mar. 31.
Hoffner, James T. S., doing business as O-Che-Co Chemical Co., Glenside, Pa. Face powders, face creams, rouges, perfumes, bath salts, etc. 221,319; Nov. 17.
Hofheimer Brothers Company, Norfolk, Va. Shoes. 203,125; Aug. 18.
Hofmayer Dry Goods Co., Albany, Ga. Hosiery. 219,484; Oct. 27.
Hohenstein, Henry, New York, N. Y. Photographs, photographic reproductions, calendars, etc. 217,515; Oct. 6.
Hohlfeld Manufacturing Company, Philadephia, Pa. Cloth towels, wash rags, face cloths, textile bath mats, and textile bathroom rugs. 196,743; Sept. 1.
Hohlfeld Manufacturing Company, Philadelphia, Pa. Cotton, silk, and jute hammocks. 215,302; Dec. 22.

Hohner, M., Inc., New York, N. Y. Accordions. 207,506; Mar. 24.
Hohner, M., Inc., New York, N. Y. Mouth harmonicas. 208,050; June 9.
Hohner, M., Inc., New York, N. Y. Mouth harmonicas and accordions. 214,598; Aug. 11.
Hohner, M., Inc., New York, N. Y. Mouth harmonicas and accordions. 217,829; Nov. 3.
Hohner, M., Inc., New York, N. Y. Mouth harmonicas. 219,745; Dec. 8.
Holcomb & Hoke Manufacturing Company, Indianapolis, Ind. Toast-sandwich machine. 210,962; June 16.
Holden, Arthur S., doing business as Gavilan Citrus Association, Arlington, Calif. Oranges, lemons, and grapefruit. 208,762–4; Mar. 17.
Holden-Leonard Company, New York, N. Y. Worsted and woolen textile fabrics. 198,711; Mar. 3.
Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 211,933–4; May 19.
Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 216,340; Aug. 25.
Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 223,234–5; Dec. 29.
Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 223,237; Dec. 29.
Holden-Leonard Co., New York, N. Y. Worsted and woolen textile fabrics. 223,239–41; Dec. 29.
Holder Products Corporation, New York, N. Y. Cleanser and polish for furniture, woodwork, and automobiles, etc. 184,791; July 14.
Holdstrong Chemical Co. (See Langhaus, Morris.)
Holeproof Hosiery Co., Milwaukee, Wis. Hosiery. 205,335; Feb. 3.
Holeproof Hosiery Company, Milwaukee, Wis. Hosiery. 222,323; Dec. 15.
Holland Food Corporation, New York, N. Y. Evaporated and condensed milk. 207,019; Aug. 25.
Holland Food Corporation, New York, N. Y. Cheese. 208,398; Mar. 24.
Holland Food Corporation, New York, N. Y. Butter. 210,235; Apr. 21.
Holland, Hessol & Caplin Co., Inc., doing business as Golflectic Manufacturing Co., New York, N. Y. Hosiery, bloomers, vests, pantalets, brassières, etc. 215,070; Aug. 11.
Holland, Joshua, Chicago, Ill. Digestive remedy. 214,480; Oct. 6.
Holland, R. E., doing business as Printers Manufacturing Company, Chicago, Ill., and Minneapolis, Minn. Type-casting machines. 213,785; July 21.
Holland Shoe Company, Holland, Mich. Shoes. 205,414; Jan. 13.
Holland Shoe Company, Holland, Mich. Leather boots and shoes. 207,460; Feb. 17.
Holland Shoe Co., Holland, Mich. Leather boots and shoes. 218,972; Oct. 27.
Holland Varnish Company, Limited, The, Montreal, Quebec, Canada. Paints, varnishes, oil colors, etc. 206,668; Nov. 3.
Holland Varnish Company, Limited, The, Montreal, Quebec, Canada. Paints, paint oils, varnishes, etc. 212,258; June 23.
Hollander Bros. Drug Co., Braddock, Pa. Medicinal preparation used as a mouth wash and gargle, also for the treatment of pyorrhea. 221,967; Nov. 24.
Hollenbeck, D. J., Walnut Grove, Calif. Fresh deciduous fruits. 212,259; May 19.
Hollenbeck, James W., Clarksburg, Calif. Fresh asparagus. 222,243; Dec. 8.
Holley Carburetor Company, Detroit, Mich. Gray-iron castings. 206,895; Mar. 17.
Holley Carburetor Company, Detroit, Mich. Gray-iron pistons. 209,343; Apr. 14.
Holley, Chas. E., doing business as Holley Realty Company., Bessemer, Ala. Bricks. 220,025; Nov. 17.
Holley, William G., doing business as The Huestis Pharmacal Company, Fort Wayne, Ind. Preparation for coughs, etc. 204,858; Jan. 20.
Holley, William G., doing business as The Huestis Pharmacal Company, Fort Wayne, Ind. Preparation for the treatment of eczema, pimples, etc. 205,165; Jan. 13.
Hollidge, C. Crawford, Boston, Mass. Women's, girls', and misses' undergarments and clothing. 215,568; Aug. 4.
Hollings-Smith Co., Orangeburg, N. Y. Certain proprietary medicines. 215,857; July 28.
Hollingsworth Candy Co., doing business as Sweetly Yours Candy Co., Augusta, Ga. Candy. 212,260; May 19.
Hollinwood, George, Cranford, N. J. Sundials. 177,911; July 28.
Holliston Mills Inc., The, Norwood, Mass. Spot remover and cleaner. 202,501; June 2.
Hollywood Beverage Co. (See Lutz, William G.)
Hollywood Products Company. (See Miscovich, John V.)
Hollywood Yale Corporation, Los Angeles, Calif. Radio receiving sets. 214,549; Aug. 25.
Holman, H. J., & Sons Inc., Sheboygan, Wis. Silk, cotton, and wool blouses, flannel, chambrays, etc. 207,570; Mar. 10.
Holman, Samuel N., doing business as Interest Bearing Draft Co., New York, N. Y. Drafts, checks, and money orders. 219,393; Nov. 24.
Holman Soap Co., Chicago, Ill. Cold cream and talcum powder. 212,685; Nov. 3.
Holmes, Christian R., Montecito, Santa Barbara, Calif. Eggs and poultry. 203,521; Apr. 7.
Holmes, Christian R., Montecito, Santa Barbara, Calif. Fresh eggs and live and dressed poultry. 203,521; Aug. 18.
Holst, William H. C., doing business as Remo Chemical Co., Washington, D. C. Antacid and stomach corrective. 208,706; Nov. 24.
Holt, Doctor, Knitting Co., The, Canton, Mass. Infants' and children's hosiery, vests, etc. 212,242; July 14.
Holtite Manufacturing Co., Baltimore, Md. Rubber heels and soles for shoes. 208,909; Apr. 7.
Holyoke Belting Company, Holyoke, Mass. Leather belting. 208,400; Mar. 31.
Holyoke Belting Company, Holyoke, Mass. Belt cement and reducer therefor. 212,261; May 19.
Holzknecht, Charles A., Green Bay, Wis. Door plates. 207,679; Dec. 8.
Homan, George J., doing business as Waterloo Chemical Laboratories, Waterloo, Iowa. Liquid and tablet treatment for poultry diseases, etc. 216,392; Nov. 24.
Homan-Hughes Company, The, Cincinnati, Ohio. Ladies' shoes, slippers, and boots. 203,314; Dec. 1.
Homan Manufacturing Company, The, Cincinnati, Ohio. Silver-plated bottle-shaped cocktail shakers and beverage mixers. 215,693; Dec. 29.
Home Distributors, Inc., Chicago, Ill. Ladies' dresses, aprons, frocks, and blouses. 210,057; Apr. 14.
Home Industries. (See Lamb, Herbert W.)
Home Products & Beverage Co. (See Goldman, Sarah V.)
Home Service Textile Co. Inc., New York, N. Y. Silk, wool, cotton, and mixtures piece goods. 220,899; Dec. 1.
Home Talk Publishing Co., Brooklyn, N. Y. Weekly newspaper. 217,153; Sept. 8.
Homer, Harry H., doing business as Homer Accurapid Works, Monterey, Calif. Liquid-measuring meters and gauges. 218,306; Oct. 20.
Homophon-Company Gesellschaft mit beschränkter Haftung, Berlin, Germany. Talking machines and records. 218,061; Dec. 8.
Honeycup Ice Cream Co., Middlesboro, Ky. Ice cream. 218,814; Oct. 20.
Honeydew Laboratories. (See Bode, Joseph G., jr.)
Honeywell Heating Specialties Co., The, Wabash, Ind. Thermostatic device for controlling the temperature and pressure of steam and hot-water bottles. 217,879; Nov. 10.
Hood Coal Company, Inc., Seneca Falls, N. Y. Coal. 205,480; Jan. 13.
Hood, H. P., & Sons, Inc., Boston, Mass. Ice cream. 214,729; July 28.
Hood, John, & Co. Inc., New York, N. Y. Cotton goods in the piece. 210,555; Apr. 28.
Hood Rubber Company, Watertown, Mass. Rubber heels, soles, boots, shoes, overshoes, and canvas shoes. 215,931; Nov. 17.
Hood Rubber Company, Watertown, Mass. Inner tubes for pneumatic tires. 215,932; Aug. 4.
Hood Rubber Company, Watertown, Mass. Rubber boots and shoes, rubber overshoes, and rubber-scole canvas shoes. 219,333; Dec. 29.
Hood Rubber Company, Watertown, Mass. Rubber boots and shoes, rubber overshoes, and rubber-sole canvas shoes. 219,336; Dec. 29.
Hood Rubber Company, Watertown, Mass. Rubber boots and shoes, rubber overshoes, etc. 220,129; Dec. 29.
Hoode Laboratories. (See Seltzer, Robert H.)
Hooker, Clayton W., Los Angeles, Calif. Fresh fruits, vegetables, melons, etc. 212,924; Oct. 20.
Hooker Electrochemical Company, New York, N. Y. Chemical compositions for cleaning drain pipes, sewers, etc., and for thawing frozen pipes. 218,640–1; Oct. 27.
Hookless Fastener Company, Meadville, Pa. Separable fasteners. 164,705; Mar. 3.
Hooper-Mankin Fuel Company, Huntington, W. Va.; Battle Creek, Mich.; and Richmond, Va. Coal. 205,600; Feb. 10.
Hooper Paper & Twine Co., Inc., Philadelphia, Pa. Twine and rope. 210,455; May 19.
Hooper, Wm. E., & Sons Co., Woodberry, Baltimore, Md. Mail sacks, coal bags, coin sacks, etc. 209,662; Apr. 21.
Hooper, Wm. E., & Sons Co., Woodberry, Baltimore, Md. Stitched belting duck, cotton duck, paper felts, cotton twills, etc. 209,663; May 26.
Hoopeston Canning Co. Hoopeston, Ill. Canned corn. 218,179; Dec. 1.
Hoopman, Aldus A., doing business as The Mentholdyne Company, Seattle, Wash. Anodyne antiseptic. 216,909. Sept. 15.
Hoosier Condensed Milk Co., Buffington, Ind. Condensed milk. 189,717; Sept. 15.
Hoosier Factories Inc., Michigan City, Ind. Overalls, jumpers, and combination suits. 207,571; Mar. 31.
Hoosier Preserving Co., The. (See Blakeman, Wood.)

Hoover Company, The, North Canton, Ohio. Publication issued monthly. 213,645; Oct. 6.
Hoover Company, The, North Canton, Ohio. Publication issued semimonthly. 213,647; Oct. 6.
Hopf, Paul, doing business as Hopf, Ringleb & Co., Berlin, Germany. Abrasive disks and strips for use by dentists. 201,809; Mar. 24.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 210,661–2; May 26.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 210,791; May 26.
Hopkins, Nevil M., doing business as Stratsy Tobacco Company, New York, N. Y. Cigarettes. 211,029; May 29.
Hopkins, Robt. C., doing business as The Volcanic Specialties Co., Alliance, Ohio. Flux. 204,911–2; Feb. 17.
Hopkins, Robt. C., doing business as The Volcanic Specialties Co., Alliance, Ohio. Fluid-fuel burners. 215,206; July 28.
Hopkins, Sydney B., doing business as The Naturelle Company, New York, N. Y. Phonographs and parts thereof and phonograph supplies. 181,073–4; May 26.
Hopper, Albert M., doing business as The Betalax Co., New York, N. Y. Laxative. 205,754; Jan. 6.
Horback, Peter A., Cincinnati, Ohio. Hop-flavored malt sirups for food purposes. 207,934; Apr. 7.
Horlacher Brewing Co. Inc., The, doing business as The Horlacher Co., Allentown, Pa. Nonalcoholic, maltless beverages sold as soft drinks and sirups and extracts for making same. 211,532; June 2.
Horlacher Brewing Co., Inc., The, doing business as The Horlacher Co., Allentown, Pa. Sirup for flavoring ices, puddings, sundaes, or sherbets. 211,848; June 9.
Hormats, Abraham I., doing business as K & P Products Co., Baltimore, Md. Potato chips and mayonnaise salad dressing. 205,068; Mar. 31.
Hormel, Geo. A., & Co., Austin, Minn. Sliced bacon, ham, cooked vinegar-pickled hearts, pork sausage meat, etc. 203,816–17; Dec. 29.
Horn, John, New York, N. Y. Medicinal cough candy. 203,630; Mar. 17.
Hornberger, Melvin J., Youngstown, Ohio. Coal. 212,686; Oct. 27.
Hornbrook & Gist, Tampa, Fla. Canned and preserved fruits, fruit preserves, jellies, marmalades, and fruit pastes. 207,461; Feb. 10.
Hornor, J. Lee, Incorporated, Clarksburg, W. Va. Coal. 213,135; July 14.
Horowitz, Oscar, doing business as Commercial Shirt Co., New York, N. Y. Dresses, slip-overs, bloomers, underwear, etc. 193,111; Oct. 6.
Horrocks-Ibbotson Co., Utica, N. Y. Fishing rods. 219,586; Oct. 27.
Horsman, E. I., Co. Inc., New York, N. Y. Dolls. 221,014; Nov. 17.
Horst, E. Clemens, Co., San Francisco, Calif. Hops. 215,572; Sept. 15.
Horton, M. E., Inc., Washington, D. C. Canned fruits and vegetables. 217,783; Oct. 13.
Horwood Publishing Company, Los Angeles and San Francisco, Calif., and Chicago, Ill. Weekly magazine. 205,873; Jan. 13.
Hostess Products Corp., New York, N. Y. Mayonnaise, Russian dressing, mustard, and pickle relish. 194,448; July 14.
Hotel Sherman Company. (See College Inn Food Products Company.)
Houbigant, Inc., New York, N. Y. Perfumes and toilet waters. 206,525; Mar. 31.
Houbigant, Inc., New York, N. Y. Perfumes, toilet waters and powder. 211,593; June 2.
Houbigant, Inc., New York, N. Y. Perfume, toilet waters, face powder, etc. 213,899; June 23.
Houbigant, Inc., New York, N. Y. Rouges. 214,796; Dec. 1.
Houbigant, Inc., New York, N. Y. Rouges. 214,796; July 21.
Houbigant, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 219,627–30; Oct. 27.
Houchens Medicine Co., Baltimore, Md. Preparation for the treatment of colds, constipation, indigestion, etc. 205,755; Mar. 3.
Houchens Medicine Co., Baltimore, Md. Preparation for the treatment of coughs, colds, etc. 206,848; Feb. 10.
Houck, James G., Lima, Ohio. Medicine for use in the treatment of coughs, colds, and pneumonia. 216,180; Aug. 4.
Houck, William C., Philadelphia, Pa. Towels, handkerchiefs, and napkins. 208,293; Mar. 24.
Houdayer, Alphonse, Paris, France. Medical instrument for analysis of urine. 201,703; Jan. 13.
Houghton, E. F., & Co., Philadelphia, Pa. Preparations for treating textile fabrics. 206,070–1; Jan. 13.
Houghton, E. F., & Co., Philadelphia, Pa. Preparations of an oily nature for treating textile fabrics. 206,071; Mar. 31.
Houghton, E. F., & Co., Philadelphia, Pa. Round leather cord and leather belting. 206,169; May 19.
Houghton, E. F., & Co., Philadelphia, Pa. Round leather cord and belting. 209,344; Apr. 28.
House, Alice, Sapulpa, Okla. Preparation for consumption. 189,408; Feb. 3.
House of A. Blatt Inc., The, New York, N. Y. Wigs. 205,011; May 19.
House of Tre-Jur, Inc., New York, N. Y. Perfume. 222,381; Dec. 15.
Household Necessity Company, San Francisco, Calif. Washing compound. 189,937; Dec. 15.
Housel, Ray M., Kannapolis, N. C. Gasoline and lubricating oils. 217,462; Sept. 15.
Houston Chronicle Publishing Co., The, Houston, Tex. Daily newspaper. 209,664; Apr. 21.
Houston Textile Mills, Houston, Tex. Cotton blankets. 215,303; July 14.
Houtmann, Andrew P., doing business as Millville Pharmacy and Houtmann Bros., Woonsocket, R. I. Cough sirups. 220,535; Nov. 10.
Hovey, Ethel G. B., New York, N. Y. Frocks and dresses. 207,935; Feb. 24.
Hovey, H. A., & Co., Boston, Mass. Butter and eggs. 206,577; Apr. 14.
Howard, Charles C., doing business as The Howard Drug Co., Memphis, Tenn. Medicinal preparation for kidney, etc., ailments. 211,475; Dec. 15.
Howard, George E., doing business as G. E. Howard & Company, Newburgh, N. Y. Canned vegetables, fruits, and fish. 210,058; Apr. 14.
Howard, Herman W., doing business as H. W. Howard Co., Washington, D. C. Metal polish. 220,191; Dec. 8.
Howarth, Elijah, Sheffield, England. Preparation for exterminating cockroaches and black beetles. 220,288; Dec. 15.
Howatt, Michael E., doing business as Arabian Coffee Importing Co., New York, N. Y. Coffee. 212,003; June 9.
Howe, Margaret F., New York, N. Y. Dolls. 191,232; May 5.
Howell, Charles E., New York, N. Y. Cartoons in perforated sheet form. 221,703; Dec. 15.
Howell Co., Inc., The, New Orleans, La. Flavoring extracts for foods. 217,880; Oct. 13.
Howell, Eva M., Danville, W. Va. Sanitary seats and covers for commodes, bed pans, and toilets. 210,663; June 9.
Howell, John B., Marion, N. Y. Buckwheat, wheat, and corn flour, horse feed, dairy feed, etc. 215,789; Dec. 15.
Howland, Almon F., Northfield, Minn. Vehicle bodies. 206,240; Feb. 3.
Hoxite Company, The. (See Geery, Henry S.)
Hoy, F. P., Inc., New York, N. Y. Combination brassière and corset. 206,734; Feb. 10.
Hoyle, Joseph, & Son, Limited, Longwood, near Huddersfield, England. Cloths and stuffs. 206,896; Feb. 10.
Hoyt, Hugh P., doing business as Atlas Milling Co., Clinton, Mich. Wheat flour. 204,031; Feb. 10.
Hoyt, Hugh P., doing business as Atlas Milling Co., Clinton, Mich. Wheat flour. 204,032; Apr. 14.
Hoyt, Peggy, Inc., New York, N. Y. Perfume, toilet water, cold cream, etc. 206,897; Mar. 31.
Hoyt, Peggy, Inc., New York, N. Y. Women's hats, gowns, dresses, suits, etc. 206,898; Mar. 3.
Hoyt's Products. (See Miscovich, John V.)
Hrejsa, Joseph F., Chicago, Ill. Pills for constipation. 211,105; Oct. 27.
Hrejsa, Joseph F., doing business as Germoform Chemical Co. Not Inc., Chicago, Ill. Antiseptic and prophylactic for treatment of leucorrhea, etc., and diseases of the female organs. 216,537–8; Nov. 10.
Hron, Peter, Inc., Bridgeport, Conn. Cased sausage, cased fish, cheese, pickles, and bread. 161,880; Jan. 6.
Hrushka, Fred F., doing business as Shaver Root Co., Wagner, S. Dak. Salve for treating eczema and diseases of the scalp and skin. 210,557; Oct. 27.
Hub, The. (See Hecht Co., The.)
Hub, The, Baltimore, Md., and also doing business as The Hecht Company, Washington, D. C. Boys' suits. 218,123; Sept. 29.
Hubbard, C. D., Fruit Co., Carpenteria, Calif. Oranges, lemons, and grapefruit. 222,248; Dec. 29.
Hubbard, C. D., Fruit Co., Carpenteria, Calif. Oranges, lemons, and grapefruit. 222,252; Dec. 29.
Hubbard, Charles H., Coscob, Conn. Tonic or remedy for poultry. 212,263; June 16.
Hubbard Milling Company, Mankato, Minn. Flours, corn meal, and cereal breakfast foods. 203,819; Dec. 8.
Hubbell, Harvey, Incorporated, Bridgeport, Conn. Electric switches, current tape, etc. 179,041; Feb. 10.
Hubbell, Harvey, Incorporated, Bridgeport, Conn. Electric signal lamps, lamp-carrying electric caps, and electric-lamp call systems. 198,238; Dec. 29.
Huber, J. M., Inc., Bayonne, N. J. Printing inks. 192,838; Jan. 6.
Huber-Sweet Mfg. Co., Highland Park, Ill. Mechanical toys. 214,322; Aug. 18.
Huber-Sweet Mfg. Co., Highland Park, Ill. Mechanical toys. 219,432; Nov. 10.
Hubinger, J. C., Bros. Company, The, Keokuk, Iowa. Laundry starch. 214,916; Aug. 25.
Hudnut, Richard, New York, N. Y. Face powder, vanishing cream, bath crystals, etc. 205,166; Jan. 20.

Hudnut, Richard, New York, N. Y. Soap. 205,419; Jan. 20.
Hudnut, Richard, New York, N. Y. Perfumery, toilet waters, colognes, etc. 206,785; Feb. 10.
Hudnut, Richard, New York, N. Y. Face powders, talcs, bath salts, etc. 209,165; Mar. 31.
Hudnut, Richard, New York, N. Y. Soap. 209,478; Apr. 7.
Hudnut, Richard, New York, N. Y. Talcum powders, bath salts, toilet water, cold cream, etc. 216,462; Aug. 11.
Hudnut, Richard, New York, N. Y. Talcum, tooth paste, face powder, cold cream, etc. 221,746; Nov. 24.
Hudson Hosiery Company, The, Oakville, Conn. Hosiery, sweaters, knitted underwear, etc. 212,492; July 7.
Hudson, J. L., Co., Detroit, Mich. Women's textile underwear. 182,752; Sept. 1.
Hudson, J. L., Company, The, Detroit, Mich. Coats, vests, trousers, overcoats, and raincoats. 207,573; Feb. 17.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 186,996; Feb. 17.
Hudson Manufacturing Company, The, Minneapolis, Minn. Sprayers and parts thereof. 207,463; Apr. 21.
Hudson, Robert H., Oakland, Calif. Dental, medical, and surgical instruments. 201,612; July 14.
Hudson Valley Pure Food Company, Inc., Highland, N. Y. Preserved fruits, jams, crushed fruits, etc. 216,181; Sept. 22.
Hudson Valley Pure Food Company, Inc., Highland, N. Y. Nonalcoholic maltless beverages and sirups and extracts for making same. 222,255; Dec. 22.
Hueber, Frank A., Los Angeles, Calif. Solid fuels. 206,117; Mar. 17.
Huestis Pharmacal Company, The. (See Holley, William G.)
Huey, Leslie P., St. Louis, Mo. Memorandum books. 209,295; May 5.
Hug Company, The, Highland, Ill. Motor trucks. 220,718; Dec. 15.
Hughes, Derias M., doing business as Dr. D. M. Hughes Medicine Company, Bonanza, Ky. Veterinary preparations for the treatment of blisters, burns, colic, etc., and preparations for human beings. 211,169; Oct. 20.
Hughes, E. Griffiths, Limited, Manchester, England. Bath salts. 206,836; Feb. 10.
Hughes, K. A., Company, Boston, Mass. Laxative pills or tablets. 222,070; Dec. 1.
Hughes, W. W., doing business as Dad's Corn Plaster, Memphis, Tenn. Corn plasters. 215,573; July 21.
Huiskamp Bros. Co., The, Keokuk, Iowa. Boots, shoes, and oxfords. 194,349; June 30.
Huiskamp Bros. Co., The, Keokuk, Iowa. Boots, shoes, and oxfords. 194,350; June 16.
Hulley, Minnie S., Ozone Park, N. Y. Sanitary apron in the form of bloomers. 205,874; Mar. 10.
Hulse Manufacturing Company, Geneva, N. Y. Embossing-press supplies. 204,508; Jan. 20.
Hulse Manufacturing Company, Geneva, N. Y. Embossing presses and embossing dies and type for use therein. 204,509; Jan. 20.
Humantone Company. (See Stivers, James J.)
Humble Oil & Refining Company, Houston, Tex. Refined and unrefined oils made from petroleum. 212,816; June 2.
Humble Oil & Refining Company, Houston, Tex. Refined and unrefined oils made from petroleum and lubricating greases. 222,679; Dec. 29.
Hume, G. W., Company, San Francisco, Calif. Canned fruits. 215,631; July 28.
Hume, G. W., Company, San Francisco, Calif. Canned fruits and vegetables. 218,557–8; Sept. 15.
Humphry, Charles A., doing business as Swans Down Wheat Hearts Company, Evansville, Ind. Breakfast food. 204,555; Feb. 3.
Hunt Brothers Packing Company, San Francisco, Calif. Canned peaches. 187,462; Jan. 6.
Hunt Brothers Packing Company, San Francisco, Calif. Canned fruits and canned vegetables. 213,088; July 21.
Hunt, Charles A., doing business as The Myles Hunt Chemical Co., Detroit, Mich. Medicine for the treatment of leucorrhea. 196,916; June 30.
Hunt, E. H., doing business as Hunt's Broom Factory, Xenia, Ohio. Brooms. 214,361; July 7.
Hunt, Hatch & Co., San Francisco, Calif. Fresh pears and boxed apples. 207,936; May 12.
Hunt, Hatch & Co., San Francisco, Calif. Fresh citrous and deciduous fruits. 211,030; May 5.
Hunt, Helm, Ferris & Co., Harvard, Ill. Metal stalls, curb clamps, alignment devices, etc. 189,786; Mar. 3.
Hunt, Helm, Ferris & Co., Harvard, Ill. Vehicles somewhat similar to wheeled sleds or toboggans. 205,602; Feb. 24.
Hunt, Helm, Ferris & Co., Harvard, Ill. Bull staffs, floor scrapers, litter carriers, etc. 210,963; Apr. 28.
Hunt, Helm, Ferris & Co., Harvard, Ill. Scooters, wheeled vehicles somewhat similar to wheeled sleds or toboggans. 212,183; July 14.
Hunt, Helm, Ferris & Co., Harvard, Ill. Boys' bobsleds. 212,184; July 7.
Hunt, Helm, Ferris & Co., Harvard, Ill. Coaster wagons, wheeled vehicles, pull motors, etc. 215,981; Oct. 20.
Hunt, Helm, Ferris & Co., Harvard, Ill. Coaster wagons, scooters, wheeled vehicles, etc. 215,982; July 28.
Hunt, Helm, Ferris & Co., Harvard, Ill. Toy wagons. 217,618; Oct. 20.
Hunt-Spiller Manufacturing Corporation, Boston, Mass. Metal castings and parts for locomotives, etc. 206,850; Mar. 10.
Hunter, H. Blount, doing business as The Regent Chocolate Company, Norfolk, Va. Chocolate sirups for food purposes. 217,400; Oct. 13.
Hunter Manufacturing & Commission Co., New York, N. Y. Cotton piece goods. 201,753; Feb. 10.
Hunter Manufacturing & Commission Co., New York, N. Y. Cotton piece goods. 201,755; Feb. 10.
Hunter Manufacturing & Commission Co., New York, N. Y. Cotton duck. 206,899; Feb. 10.
Huntington Laboratories, Inc., Huntington, Ind. Soap. 209,988; Apr. 7.
Hurd, John H., doing business as Cornalax Remedy Co., Kansas City, Mo. Remedy for corns, calli, warts, and bunions. 208,051; Feb. 24.
Hurst-Boillin Co., Clarksville, Tenn. Wheat flour. 220,536; Dec. 1.
Hurst, William O., doing business as The Youthol Co., New York, N. Y. Toilet preparations, more particularly skin tonic. 214,869; July 21.
Hurty-Peck Co., Indianapolis, Ind. Compound sirup for soft drinks. 216,910; Sept. 1.
Hurwitt, Frank, doing business as Atlas Laboratories, Kansas City, Mo. Apparatus for testing urine. 216,100; Aug. 4.
Hurwitz, Louis, Philadelphia, Pa. Chewing gum. 198,638; Feb. 24.
Husemann, Fred, doing business as The Fred Husemann Laboratory, Red Bud, Ill. Beverages and fountain sirups used in the manufacture of carbonated beverages. 206,118; Feb. 3.
Hustler Toy Corporation, Sterling, Ill. Toys and games. 209,846; May 19.
Hustler Toy Corporation, Sterling, Ill. Toys and games. 209,847; June 23.
Huston, T. A., & Co., Portland, Me. Crackers. 209,345; Apr. 14.
Hutcheson & Company, Inc., New York, N. Y. Fruits and vegetables. 214,420; Sept. 22.
Hutcheson, Mrs. J. E., & Miss Miller Hutcheson, Beaumont, Tex. Salve. 216,393; Oct. 6.
Hutchins, Estella W., doing business as The Kool-on Company, New Haven, Ind. Healing hand lotion and shampoos. 210,792; June 23.
Hutchinson, J. L., doing business as Pacific Coast Drug Company, Seattle, Wash. Medicine for disorders of the stomach, etc. 203,820; Jan. 20.
Huth, Walter H., doing business as Walbert Manufacturing Co., Chicago, Ill. Radio adjusting devices. 192,699; June 23.
Huthwelker, John C., doing business as Pearl Pyrotechnical Co., Baltimore, Md. Powders which burn with colored flames for pyrotechnical purposes. 206,900; Feb. 3.
Hutton, Clarence W., doing business as Hutton Photo Stamp Co., Chicago, Ill. Miniature photographs. 216,394; Aug. 11.
Hutton, Iva L., Fort Worth, Tex. Chemical composition for use in curling hair. 205,757; Mar. 10.
Huxtable, A., Sydney, Australia. Canned salmon. 195,447; Mar. 24.
Huyck, F. C., & Sons, Albany, N. Y. Bath robes. 197,151; June 16.
Hyatt Glass Company, Poteau, Okla. Glass cylinders, sheet glass and sheet-glass products, glass products. 205,758; Feb. 24.
Hybinette, Noak V., doing business as Victor Hybinette, Wilmington, Del. Metal alloys. 218,183; Sept. 15.
Hydrosal Laboratories Co., The, Cincinnati, Ohio. Antiseptics and deodorants. 192,074; July 14.
Hygena Laboratories, The. (See Wiggins, Lee W.)
Hygienic Sanitation Company, Philadelphia, Pa. Insecticide, disinfectant, and deodorant. 218,459; Sept. 29.
Hygienic Sanitation Company, Philadelphia, Pa. Insecticide. 218,460; Sept. 29.
Hygrade Oil & Fuel Corporation, Buffalo, N. Y. Gasoline, lubricating oils, and greases. 201,135; Mar. 10.
Hygrade Oil & Fuel Corporation, Buffalo, N. Y. Gasoline, lubricating oils, and greases. 207,190; June 9.
Hyland Bros. Company, Inc., Chicago, Ill., and New York, N. Y. Hats for women and misses. 218,124; Oct. 6.
Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Burlap bags. 208,707; Mar. 24.
Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Burlap bags. 212,554; July 14.
Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Twine. 220,778–9; Dec. 15.
Hyland, Richard C., doing business as Hyland Bag Company, San Francisco, Calif. Twine. 220,781; Dec. 15.
Hyman & Goldston, Inc., New York, N. Y. Dress goods, all-silk fabrics. 206,901; Mar. 3.
Hyman & Goldston, Inc., New York, N. Y. Manufactured dresses. 206,902; Feb. 24.

Alphabetical list of trade-mark applicants—Continued.

Hyman, Henry G., New York, N. Y. Men's outer suits and overcoats. 206,735; Feb. 3.
Hyman, L., & Sons, doing business as Red Seal Mills, New York, N. Y. Twine. 207,575; Apr. 7.
Hyman, Max, & Son, Inc., New York, N. Y. Men's and boys' dress, sport, work, and negligee shirts. 211,476; June 2.
Hyman, Max, & Son, Inc., New York, N. Y. Shirts. 220,235; Nov. 3.
Hyman & Oppenheim, New York, N. Y. Auxiliary hair pieces. 208,142; Apr. 7.
Hyman & Oppenheim, New York, N. Y. Coiffure hairpins. 211,594; June 2.
Hynson, Westcott & Dunning, Baltimore, Md. Antiseptics, germicides, and bactericides. 205,337; Jan. 13.
Hyro Manufacturing Co., New York, N. Y. Cooking utensils. 206,622; Mar. 3.
Hyser Bros., Minneapolis, Minn. Butter. 196,164; Mar. 3.
Hyser Electric Manufacturing Co., Minneapolis, Minn. Electrical panel boards and fuse boxes. 203,571; Jan. 20.
Hytone Battery Mfg. Co., Inc., New York, N. Y. Electric batteries. 216,979; Sept. 15.
I. C. Candy Co., Brooklyn, N. Y. Caramels. 207,870; May 26.
"I Confess" Publications, assignor to The Famous Story Publishing Company, Inc., New York, N. Y. Magazine. 217,154; Oct. 20.
I. & G. Soap Works, Brooklyn, N. Y. Powdered soap. 221,322; Nov. 17.
I P O H Chemical Company. (See Bohlander, John.)
I. T. S. Rubber Co. Ltd., London, England. Heels, tips, soles, and pads for boots and shoes. 214,163; Sept. 29.
Iama Novelty & Music Shop, Chicago, Ill. Phonograph records and music rolls. 186,595; Feb. 10.
Ibis, Perfumer. (See Flamhaft, Harry.)
Ibis, Perfumer. (See Glassford, John.)
Icas Slipper Company, Inc., New York, N. Y. Shoes and slippers. 211,031; May 19.
Icy-Hot Bottle Company, The, assignor to Icy-Hot Bottle Company, Cincinnati, Ohio. Paper napkins, doilies, and tablecloths. 167,639; Mar. 31.
Idaho Grimm Alfalfa Seed Growers Association, Inc., Blackfoot, Idaho. Alfalfa seed. 205,603; Mar. 3.
Ideal Bakery. (See Sandison, Arthur T.)
Ideal Bleaching Water Co., San Francisco, Calif. Bleaching waters. 217,559; Sept. 29.
Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate for bakers' use. 206,072; Mar. 10.
Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate coating. 208,657; Mar. 3.
Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate. 209,296; Mar. 24.
Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Chocolate. 219,244; Oct. 13.
Ideal Concrete Machinery Company, The, Cincinnati, Ohio. Concrete tools and machinery, etc. 212,185; June 16.
Ideal Films, Ltd., London, England. Motion-picture films. 197,883; Jan. 27.
Ideal Novelty & Toy Co., Brooklyn, N. Y. Dolls. 207,136; Feb. 10.
Ideal Radiotelefon- & Apparate-Fabrik G. m. b. H. (Verkaufsburo), Berlin, Germany. Head phones, earpieces, detectors, etc. 216,725; Dec. 29.
Ideal Smoked Fish Corp., New York, N. Y. Canned salmon. 213,089; July 21.
Ideal Trading Company. (See Lichtenstein, William.)
Idico Corporation, New York, N. Y. Dispensing boxes and cans. 219,824; Nov. 3.
Illfelder, B., & Co., New York, N. Y. Parlor board game played with pieces. 210,558; May 26.
Illfelder, Joseph Max, Furth, Germany. Lead pencils, pastel crayons, black chalks, etc. 185,928; Mar. 3.
Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 209,666; Apr. 21.
Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 209,667; May 26.
Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 209,668; Apr. 21.
Illinois Asbestos Products Company, Chicago, Ill. Insulating material. 209,669; May 5.
Illinois Asbestos Products Company, Chicago, Ill. Composition construction and insulating materials. 213,305; Oct. 13.
Illinois Crop Improvement Association, Urbana, Ill. Field seeds. 207,680; Nov. 10.
Illinois Duster Company, Chicago, Ill. Wool dusters. 217,517; Oct. 20.
Illinois Electric Porcelain Company, Macomb, Ill. Porcelain and split knobs, cleats, tubes, etc. 189,504; Mar. 10.
Illinois Feed & Elevator Company, Bloomington, Ill. Scratch, stock, and other feeds and laying mash. 217,881; Sept. 22.
Illinois Feed & Elevator Company, Bloomington, Ill. Poultry fattener. 217,882; Sept. 29.
Illinois Graphite Company, The, Chicago, Ill. Lubricating oil. 192,769; Aug. 18.
Illinois Nut Products Co., Chicago, Ill. Candy-covered nuts. 211,032; July 14.
Illinois Nut Products Co., Chicago, Ill. Peanut brittle. 211,033; July 14.
Illinois Nut Products Co., Chicago, Ill. Peanut brittle and candy-covered nuts. 211,034; July 14.
Illinois Oil Company, Rock Island, Ill. Ready-mixed paints. 210,665; July 21.
Illinois Wire & Manufacturing Co. (See Denning, Joseph M.)
Ima Products Corp., Los Angeles, Calif. Facial pack and cream, dentifrice, and nail polish. 211,212; Apr. 28.
Ima Products Corporation, Los Angeles, Calif. Medicinal preparation for the treatment of sprains, bruises, etc. 218,413; Sept. 29.
Imperial Auto Products Company, Los Angeles, Calif. Prepared dusting cloths. 202,065; Apr. 21.
Imperial Electric Mfg. Co., Inc., doing business as Puradyne Company, Newark, N. J. Radio receiving sets and radio parts. 204,914; Dec. 8.
Imperial Furniture Company, Grand Rapids, Mich. Wooden tables. 192,917; Dec. 8.
Imperial Hosiery Company, Pittsburgh, Pa. Hosiery. 212,555; July 14.
Imperial Malt Co. (See Maggio, Alex J.)
Imperial Medicine Company. (See Bourland, James C.)
Imperial Polish Co., Philadelphia, Pa. Furniture polish. 198,139; May 26.
Imperial Powder Co. (See Armenteros, Mariano.)
Imperial Sugar Company, Sugar Land, Tex. Sugar. 214,917; Aug. 25.
Imperial Underwear Corporation, The, Piqua, Ohio. Hosiery. 198,803; Feb. 17.
Impervious Fabrics Company, Inc., Mount Vernon, N. Y. Waterproofed woven, knitted, and felted fabrics. 160,135. June 23.
Impervious Fabrics Company, Inc., Mount Vernon, N. Y. Waterproofed woven, knitted, and felted fabrics. 165,082; June 23.
Implement Trade Journal Company, Kansas City, Mo. Weekly magazine. 209,038; May 26.
Imp-O-Luck Company. (See Viquesney, Ernest M.)
Import Paper Company, Chicago, Ill. Bond paper. 220,537; Dec. 8.
Improved Office Partition Company, Elmhurst, N. Y. Partitions, doors, and wood molding and trim. 206,526; Apr. 28.
Improved Office Partition Company, Elmhurst, Ill. Partitions, doors, wood molding, and wood trim. 206,527; Feb. 10.
Incandescent Supply Company, New York, N. Y. Electric fixtures. 199,623; Sept. 15.
Incandescent Supply Company, New York, N. Y. Bowls, shades, domes, prisms, etc., made of glass. 199,626; June 16.
Incandescent Supply Company, New York, N. Y. Radio receiving and sending sets and parts thereof. 217,560; Nov. 3.
Independence Coffee & Spice Co., Denver, Colo. Coffee. 218,644; Oct. 27.
Independent Baking Company, Davenport, Iowa. Oyster crackers. 216,911; Sept. 8.
Independent Baking Co., Davenport, Iowa. Biscuits. 217,098; Sept. 8.
Independent Fruit Growers, Inc., New York, N. Y. Fresh fruits, oranges, grapefruit, and tangerines. 206,004; Feb. 10.
Independent Home Oil Co., Fairmount, N. Dak. Gasoline, kerosene, lubricating oils and greases. 215,071; Nov. 3.
Independent Paper Mills, Inc., Brooklyn, N. Y. Paper napkins and towels. 204,261–2; Jan. 13.
Independent Pictures Corporation, New York, N. Y. Motion pictures. 212,140; June 9.
Independent Salt Company, New York, N. Y. Salt. 207,576; Mar. 10.
Independent Salt Company, New York, N. Y. Salt. 207,577; Feb. 24.
Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 212,264–6; June 16.
Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 212,267–8; June 2.
Independent Oil Men of America, Chicago, Ill. Gasoline and lubricating oils and greases. 212,269; June 16.
Independent Publishing Company, The, Washington, D. C. Weekly newspaper. 208,403; Apr. 21.
Index Shoe Company, Claremont, N. H. Leather boots and shoes. 201,810; Feb. 3.
Index Werke Hahn & Kolb Esslingen-on-the-Neckar, Germany. Machines, particularly tool-making machines, grinding machines, etc. 218,010; Oct. 6.
India Alkali Works, Boston, Mass. Cleaning preparations. 214,481; Aug. 18.
India Alkali Works, Boston, Mass. Preparations for removing paint and varnish, removing wax from floors, etc. 217,711; Nov. 17.
Indian Hill Company, The, Chicago, Ill. Ginger ale and sirups for making same. 210,667; Apr. 21.
Indian Refining Company, Incorporated, Lawrenceville, Ill., and New York, N. Y. Gasoline and kerosene. 207,743; May 12.
Indian Refining Company, Incorporated, Lawrenceville, Ill., and New York, N. Y. Lubricating oils, greases, and compounds. 217,712; Oct. 6.
Indian Remedy Company. (See Harrison, Nathaniel W.)

Indiana Fibre Products Company, Marion, Ind. Paper or paperboard plates and dishes. 208,519; Mar. 10
Indiana Fibre Products Company, Marion, Ind. Paper dishes. 208,520; Mar. 10.
Indiana Lamp Company, Connersville, Ind. Electric automobile lamps. 208,985; May 26.
Indiana Manufacturing Co. (See Tyson, James A.)
Indianapolis Glove Company, Indianapolis, Ind. Gloves. 208,986; Apr. 14.
Industria Marmellate e Conserve Alimentari, Voghera, Italy. Preserved fruits. 205,121–2; Dec. 29.
Industrial Apparatus and Instrument Co. (See Kaulke, Johannes.)
Industrial Dryer Corporation, The, Stamford, Conn. Machinery for conditioning materials and machinery for drying materials. 209,127; Mar. 31.
Industrial Water Treatment Co., Newark, N. J. Compound for cleaning automobile radiators. 220,343; Nov. 10.
Inecto Inc., New York, N. Y. Hair dye. 214,251–3; July 7.
Infants Utilities Corporation, New York, N. Y. Infants' dresses, coats, bonnets, etc. 212,004; June 9.
Infanzon & Rodriguez, New York, N. Y. Cigars, cigarettes, and smoking tobacco. 221,552; Dec. 15.
Ingersoll-Rand Company, Jersey City, N. J., and New York, N. Y. Rivet sets. 213,900; July 21.
Ingraham, E., Company, The, Bristol, Conn. Clocks. 220,070; Dec. 1.
Ingraham, E., Company, The, Bristol, Conn. Clocks. 220,072–3; Dec. 1.
Inkxtendo Mfg. Co. (See Melton, Walter F.)
Inland Steel Company, Chicago, Ill. Ferrous sheets. 214,161; Sept. 15.
Innes, Henderson & Co. Ltd., Hawick, Scotland. Knitted underwear, men's trousers, jackets, and sweaters, etc. 192,389; May 12.
Innis, Speiden & Co., Inc., New York, N. Y. Chemical preparation suitable for improving the yield, taste, and keeping qualities of bread, etc. 216,836; Oct. 6.
Innovation Specialties Co., Inc., Chicago, Ill. Face powder, rouge, and nail polish. 189,930; Feb. 17.
Inpefesso Medicine Co., The. (See Wyszynski, Walter H.)
Insectacone Co., Los Angeles, Calif. Insecticides. 214,162; July 7.
Insley, J. Knox, doing business as The Noxall Co., Baltimore, Md. Medicines and pharmaceutical preparations. 205,275; Jan. 6.
Inspiration Pictures, Inc., New York, N. Y. Motion pictures. 209,791; May 12.
Instant Icing Company. (See Hacker Brothers.)
Instant Products Co., Inc., Buffalo, N. Y. Polishes. 218,414; Sept. 22.
Insulating Materials Company, Detroit, Mich. Sewing threads. 214,362; Sept. 8.
Insulating Materials Company, Detroit, Mich. Sewing threads. 217,620; Oct. 27.
Insulite Co., The, International Falls and Minneapolis, Minn. Plaster boards, wall boards, and sheathing. 201,086; Dec. 15.
Insulite Co., The, International Falls and Minneapolis, Minn. Plaster-base wall boards and sheathing. 201,087; Nov. 3.
Interborough News Company, New York, N. Y. Stationery supplies. 215,859; Sept. 15.
Interest Bearing Draft Co. (See Holman, Samuel N.)
International Agencies of Schaefer & Hamilton, Los Angeles, Calif. Bow staves, arrows, baseball bats, etc. 216,912; Sept. 29.
International Braid Company, Providence, R. I. Lacings, galloons, and braids. 207,242–3; Feb. 17.
International Braid Company, Providence, R. I. Shoe, corset, underwear, and blouse lacings, etc. 211,106; June 2.
International Company, The, Baltimore, Md. Fruit juices, extracts, and sirups for making soft drinks. 186,062; Sept. 15.
International Company, The, Baltimore, Md. Icing. 213,838; Aug. 11.
International Company, The, Baltimore, Md. White icing powder. 223,035; Dec. 29.
International Corset Company, Aurora, Ill. Combination corsets and brassières. 196,118; Mar. 10.
International Creosoting and Construction Company, Galveston, Beaumont, and Texarkana, Tex. Railway crossties. 203,126; Mar. 17.
International Creosoting & Construction Company, Galveston, Beaumont, and Texarkana, Tex. Railway cross ties. 205,532–5; Jan. 6.
International Fruit Exchange. (See Greenberger, Nathan E.)
International Harvester Company, Chicago, Ill. Motor vehicles and attachments and parts thereof. 211,438–9; Dec. 8.
International Harvester Company, Chicago, Ill. Combined harvesters and thrashers and attachments and parts thereof. 216,728; Aug. 11.
International Heater Company, Utica, N. Y. Warm-air furnaces. 219,587; Nov. 3.
International Laboratories. (See Wide, Charles F.)
International Magazine Co., Inc., New York, N. Y. Display mirrors. 212,270; Aug. 25.
International Marine Products Company, Chicago, Ill. Canned rock lobster. 206,736; June 2.
International Milling Company, Minneapolis, Minn. Wheat flour. 218,462; Oct. 27.
International Motor Company, New York, N. Y. Motor trucks. 202,505; Aug. 18.
International Motor Company, New York, N. Y. Busses, trucks, and chassis therefor. 204,733; Dec. 29.
International Paper Company, New York, N. Y. Envelope paper. 208,101; Mar. 31.
International Paper Company, New York, N. Y. Writing paper and printing paper. 212,186; June 2.
International Paper Company, New York, N. Y. Wax, writing, and printing paper. 217,155; Sept. 1.
International Paper Company, New York, N. Y. Writing and printing paper. 218,559; Oct. 6.
International Player Roll Company, Inc., Brooklyn, N. Y. Music rolls and combination music and wood rolls for use on player pianos. 218,308; Oct. 13.
International Postal Supply Co., Brooklyn, N. Y. Mail-marking and envelope sealers. 217,345; Nov. 10.
International Postal Supply Co., Brooklyn, N. Y. Postage metering machines. 217,346; Nov. 10.
International Publishing Company. (See Maxwell, Walter R.)
International Rubber Company of America, The, Anderson, Ind. Pneumatic-tire casings and tubes. 214,870; Aug. 25.
International Service Co., The, Cleveland, Ohio. Portable savings banks. 211,477; June 2.
International Shoe Company, doing business as Roberts, Johnson & Rand, St. Louis, Mo. Shoes. 206,307; Mar. 3.
International Silver Company, Meriden and Bridgeport, Conn. Silver-plated flat tableware. 201,960; Jan. 20.
International Silver Company, Meriden and Bridgeport, Conn. Silver-plated flat tableware. 206,528; Jan. 20.
International Steel Wool Corporation, Springfield, Ohio. Steel wool for rubbing, cleansing, etc. 207,817; Mar. 10.
International Steel Wool Corporation, Springfield, Ohio. Steel wool. 208,295; June 23.
International Steel Wool Corporation, Springfield, Ohio. Steel wool and soap. 218,974; Oct. 20.
International Radiolite Company, The, St. Paul, Minn. Battery compound. 223,036; Dec. 29.
International Safety Razor Corporation, Bloomfield, N. J. Razor blades. 220,074; Dec. 15.
International Telephone and Telegraph Corporation, New York, N. Y. Periodical published quarterly. 216,729; Aug. 11.
International Telephone and Telegraph Corporation, New York, N. Y. Periodicals and magazines. 216,730; Aug. 11.
International Welding Engineering Corporation, Chicago, Ill. Welding wire. 189,160; Apr. 14.
Internationale Laboratorien Arlesheim A. G., Arlesheim, Switzerland. Medicines for headache, hay fever, influenza, etc., lotions for the hair, hair oil, and dentifrices. 205,830; Apr. 28.
Internationale Laboratorien Arlesheim, A. G., Arlesheim, Switzerland. Medicines, creams, lotions, etc. 205,830; July 21.
Internationale Laboratorien Arlesheim A. G., Arlesheim, Switzerland. Medicines for the treatment of dogs' distemper. 205,831; Apr. 28.
Internationale Laboratorien Arlesheim A. G., Arlesheim, Switzerland. Medicine for hay fever. 205,832; May 5.
Inter-Ocean Radio Corporation, Jersey City, N. J. Sound-amplifying horns for radio loud speakers. 211,271; June 23.
Interstate Casket Company, Kansas City, Mo. Burial dresses and suits. 210,059; Apr. 14.
Interstate Cotton Oil Refining Co., Sherman, Tex. Shortening made from cottonseed oil. 214,961; Aug. 18.
Interstate Dry Goods Syndicate, The, Huntington, W. Va. Hosiery. 221,067; Dec. 8.
Interstate Iron & Steel Company, Chicago, Ill. Screws. 214,664; Oct. 13.
Interstate Iron & Steel Company, Chicago, Ill. Screws. 216,601; Oct. 13.
Inter-State Radio Co., New York, N. Y. Radio loud speakers, transformers, etc. 201,959; Apr. 7.
Interstate Tool Company. (See Townley Metal and Hardware Company.)
Interstate Wholesale Grocers, Inc., New Orleans, La. Canned vegetables, fruit jelly, and preserved fruit. 208,593; Mar. 31.
Iona Company, The. (See Wilshire, Gaylord.)
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,576; Nov. 3.
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,578; July 14.
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,648; Aug. 18.
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,649; June 16.
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,651; July 14.
Iowa Canning Co., Vinton, Iowa. Canned corn. 213,652; July 21.

Ipswich Mills, Boston, Mass. Hosiery. 191,625; Mar. 31.
Ireland & Matthews Manufacturing Company, The, Detroit, Mich. Fuel pumps for internal-combustion engines. 214,164; Aug. 18.
Ireland, William, Incorporated, assignor, by mesne assignments, to Canadian Extract Company, Incorporated, Boston, Mass. Beverages and sirups, extracts, and emulsions for making same. 150,451; Mar. 3.
Iriondo Azumendi, Joaquin, Ondarroa, Spain. Canned fish. 208,467; May 5.
Iris Company, The (See Fayro Laboratories, Inc.)
Iron Age Publishing Company, New York, N. Y. Catalogue published periodically. 214,421; Nov. 24.
Irongland Company, San Francisco, Calif. Medicinal gland tonic. 209,216; Mar. 31.
Iron Mountain Co., Chicago, Ill. Refrigerating machines. 217,463; Sept. 22.
Iroquois Canning Corporation, Onarga, Ill. Canned corn. 208,143–6; Apr. 28.
Iroquois Canning Corporation, Onarga, Ill. Canned corn. 208,147–8; Feb. 24.
Iroquois Canning Corporation, Onarga, Ill. Canned corn. 208,149; Apr. 28.
Iroquois Canning Corporation, Onarga, Ill. Canned corn. 208,245; Mar. 24.
Iroquois Canning Corporation, Onarga, Ill. Canned corn, beans, and pork and beans. 208,246; Mar. 24.
Irvin, Etta, Hamtramck, Mich. Tonic for hair and scalp. 208,886; Apr. 14.
Irvine, Citrus Association, The, Tustin, Calif. Fresh citrous fruits. 217,562; Sept. 1.
Irving Iron Works Company, Long Island City, N. Y. Metal gratings for floorings and staircases. 194,105; May 26.
Irving-Pitt Manufacturing Company, Kansas City, Mo. Loose-leaf ring binders, folders, covers, etc. 207,244; May 5.
Irving-Pitt Manufacturing Company, Kansas City, Mo. Visible-index holders and visible-index-holder sheets. 216,837; Oct. 13.
Irwindale Citrus Association, Irwindale, Calif. Oranges, lemons, and grapefruit. 217,561; Dec. 8.
Iserson, Abraham S., New York, N. Y. Ladies' underwear of woven fabric, consisting of nightgowns, drawers, etc. 209,792; Apr. 28.
Isbell-Kent-Oakes Dry Goods Company, The, Denver, Colo. Overalls, jumpers, work pants, etc. 216,047; Dec. 29.
Island Belle Grape Juice Co. (See Hillman, Harry P.)
Isleton Canning Co., San Francisco, and Isleton, Calif. Canned fruits and vegetables. 220,659–60; Nov. 3.
Israel, Elias, doing business as Ecuadorian Panama Hat Company, New York, N. Y. Woven fiber hats. 160,064; May 5.
Israel, Leon, & Bros. Inc., New York, N. Y. Green coffee. 209,039; Oct. 13.
Israel, Leon, & Bros. Inc., New York, N. Y. Green coffee. 211,273; May 5.
Italian American Paste Co., Inc., San Francisco, Calif. Alimentary pastes. 211,440; Oct. 13.
Italian American Paste Co. Inc., San Francisco, Calif. Alimentary pastes. 211,595; May 19.
Italian-Swiss Colony, San Francisco, Calif. Fresh grapes. 205,536; Jan. 6.
Italograppo Importing Co. (See Giatti, Valentino.)
Item Publishing Company, The, Brooklyn, N. Y. Weekly newspaper. 217,156; Sept. 8.
Iten Biscuit Co., Omaha, Nebr. Biscuits. 217,464; Sept. 22.
Ivanhoe Fruit Association, Ivanhoe, Calif. Fresh deciduous fruits and fresh grapes. 208,404; May 19.
Ivory Garter Company, New Orleans, La. Hose supporters. 201,034; Oct. 20.
J. E. J. Slip Ova-Alls Company, Dunmore, Pa. Overalls. 213,240; Sept. 1.
J. F. G. Coffee Company. (See Goodson, J. F., & Co.)
J. H. Epstein A. G., Niederrad, Frankfort, Germany Colored leather. 219,822; Nov. 10.
J. & J. C. Dorward Limited, Galaschiels, Scotland. Overcoats. 220,598; Dec. 29.
J. S. & J. F. String Incorporated, New Haven, Conn. Strainers and valves for fuel-oil lines. 218,507; Oct. 27.
J-V Pharmacy, The, doing business as The J & V Laboratories, Pontiac, Mich. Tonic. 207,995; Mar. 10
J-V Pharmacy, The, doing business as The J & V Laboratories, Pontiac, Mich. Tonic for stomach and all disorders resulting from sluggish action of the liver. 213,711; July 21.
Jaburg Brothers, Inc., New York, N. Y. Oleomargarine. 221,489; Dec. 15.
Jack Beverages, Inc., New York, N. Y. Beverage. 204,774; June 2.
Jack Beverages, Inc., New York, N. Y. Ginger ale and sirup for making the same. 208,466; Mar. 31.
Jack Beverages, Inc., New York, N. Y. Beverages sold as soft drinks and sirups for making the same. 222,181; Dec. 8.
Jack Frost Beverage Co., Monaca, Pa. Ginger ale. 209,351; Apr. 21.
Jack & Jill Company. (See Titus, Nicholas D.)
Jack O'Jack Company, The, Chicago, Ill. Crackers. 204,660; June 23.
Jackes-Evans Manufacturing Company, St. Louis, Mo. Portable ovens. 215,462; Sept. 15.
Jackson County Creamery, Medford, Oreg. Beverages sold as soft drinks. 218,759; Nov. 10.
Jackson, Beatrice, doing business as Novelty Doll Co., Auburn, N. Y. Dolls. 212,141; May 26.
Jackson Box Company, The, Norwood, Ohio. Cartons, shipping boxes, and containers. 209,128; Apr. 21.
Jackson Brewing Company, New Orleans, La. Malt tonic. 216,602; Sept. 29.
Jackson Brewing Company, New Orleans, La. Ginger ale. 216,603; Aug. 18.
Jackson, Edwin A., & Bro. Inc., New York, N. Y. Imitation fire logs. 207,079; May 12.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Roof cement. 202,964; Jan. 27.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Ready-mixed paint. 205,759; Feb. 3.
Jackson, Theodore S., doing business as Jackson Pharmacal Co., Rockford, Ill. Laxative. 216,464; Nov. 17.
Jacob, Geo. S., doing business as The Sirio Mfg. Co., Vicksburg, Miss. Hairdressing. 206,578; Feb. 3.
Jacob, H., & Sons, Inc., doing business as Marvlo Mills, New York, N. Y. Cotton piece goods. 212,084; June 9.
Jacob & Schey, New York, N. Y. Hosiery. 208,150; May 12.
Jacobi, Edwin B., doing business as Lan-o-zin Co., Fayette, Mo. Medicinal preparation used in the treatment of the feet. 215,747; Oct. 27.
Jacobs Auto Safety Lamp Co., Inc., Blacksburg, Va. Automobile lamps. 189,900; Jan. 20.
Jacobs Brothers, Baltimore, Md. Aprons, dresses, and uniforms for women, children, and misses. 214,665; July 14.
Jacobs, David, Corporation, New York, N. Y. Ladies', men's, and children's hosiery. 208,405; Mar. 10.
Jacobs, E. H., Manufacturing Company, The, Danielson, Conn. Loom pickers. 206,308; May 19.
Jacobs, E. H., Manufacturing Company, The, Danielson, Conn. Lug straps for use in loom strapping. 206,308–10; Feb. 3.
Jacobs, Grossman and Rosenberg, Philadelphia, Pa. Children's frocks and dresses. 209,040; June 2.
Jacobs Realty Company, Clarksburg, W. Va., and Zanesville, Ohio. Real-estate bonds. 213,786; July 28.
Jacobs, Tobias, Omaha, Neb. Attachments to telephone transmitter instruments used as antennæ for reception of radiosignals. 206,903; Feb. 17.
Jacobson Brothers, doing business as Pittsburgh Trouser Company, Pittsburgh, Pa. Trousers, pants, shirts, etc. 218,020; Oct. 20.
Jacobson, Charles F., New York, N. Y. Men's cravats and neckties. 211,683; June 2.
Jacobson, Gottleib, New York, N. Y. Men's, juniors', and boys' trousers and knickerbockers. 212,861; July 7.
Jacobson, Harry, New York, N. Y. Overalls and jumpers. 215,208; Aug. 11.
Jacobson, Isaac E., doing business as Jacobson Sons Co., Portsmouth, Va. Hose. 209,087; Mar. 24.
Jacoby, Morris, New York, N. Y. Optical frames, lenses, and parts of ophthalmic mountings. 215,694; Nov. 3.
Jacoby, Morris, New York, N. Y. Ophthalmic mountings. 215,694; Aug. 18.
Jaeckel, H., & Sons, Inc., New York, N. Y. Fur capes, wraps, scarfs, etc. 217,673; Nov. 10.
Jacquet, Charles, Marseille, France. Soaps, shoe polish, and cleansing powders. 204,234; Feb. 3.
Jacquin, Léon, doing business as L. Jacquin, Paris, France. Confectionery. 182,214; May 12.
Jaeger Chemical Company, Inc., New York, N. Y. Semifluid composition for use as a dressing for articles of rubber, leather, etc. 218,126; Oct. 27.
Jaeger, Leon L., doing business as H. B. Jaeger Laboratories, Springfield, Ill. Hair tonics. 217,885; Oct. 27.
Jaeger, Melanie F., doing business as Physicians' Supplies, New York, N. Y. Cleansing and massage cream. 207,871; Mar. 24.
Jaeger, Melanie F., doing business as Physicians' Supplies Company, New York, N. Y. Hand cream. 216,102; Aug. 25.
Jaeger, Oswald Baking Company, Milwaukee, Wis. Bread. 218,184; Oct. 20.
Jaeger's, Dr., Sanitary Woolen System Co., New York, N. Y., now by change of name, The Jaeger Company, Inc. Underwear, hosiery, sweaters, and bathing suits. 197,152; Mar. 17.
Jaffe & Seakwood, New York, N. Y. Hats and caps for children and women. 205,167; Mar. 17.
Jaffee, L. J. & C. D., Inc., New York, N. Y. First long pants suits. 206,529; June 16.
Jaffee, L. J. & C. D., Inc., New York, N. Y. Long-pant suits for boys. 214,254; July 28.
Jain-Sol Clothing Co., New York, N. Y. Coats, vests, suits, and trousers. 211,935; June 16.
James Disc Sharpener Company, The, Independence, Kans. Sharpeners for disks of agricultural implements. 208,247; Mar. 24.
Jameson-Hevener Company, St. Paul, Minn. Grass, garden, and field seeds. 213,175; June 30.
Jamison-Semple Co., Inc., The, New York, N. Y. Surgical supplies and hospital equipment. 203,573; Sept. 15.

Janalene, Incorporated, Indianapolis, Ind. Women's and children's dresses and coats. 210,060; Apr. 28.

Jankel, Benno, doing business as Jankel Parfumeur, New York, N. Y. Face powders and creams, perfumes, toilet waters, etc. 205,697; Mar. 17.

Jankel, Benno, New York, N. Y. Face powders, creams, and packs, perfumes, etc. 205,760; Jan. 6.

Janney-Marshall Co., Inc., doing business as Janney Coffee Co., Fredericksburg, Va. Coffee. 210,560–1; July 28.

Janowitz, Sidney H., doing business as M'Lord Shirt Company, New York, N. Y. Negligee shirts. 214,666; July 14.

Jansen, Jerome J., San Francisco, Calif. Porcelain-jacket crowns. 213,020; Oct. 13.

Jansen & Pretzfeld, Inc., New York, N. Y. Silks in the piece. 187,218; Feb. 3.

Janson, Ebba M., Lawrence, Mass. Title and heading of a newspaper column. 206,623; Mar. 17.

Janssen, H., & Co., San Francisco, Calif. Canned, salt, dried, and smoked fish, canned fruits and vegetables, etc. 208,102; Aug. 11.

Jantzen Knitting Mills, Portland, Oreg. Bathing suits and woolen outing coats. 220,539; Nov. 10.

Jaques Manufacturing Company, Chicago, Ill. Baking powder. 214,422–4; Aug. 4.

Jaquet, Daniel, Neuilly-sur-Seine, France. Perfumes. 220,952–7; Nov. 10.

Jarman Shoe Co., Nashville, Tenn. Boots and shoes. 215,790; Sept. 15.

Jarman Shoe Co., Nashville, Tenn. Boots and shoes. 219,187; Oct. 6.

Jarnac et Cie. (See Morrisson, James W.)

Jarratt, C. D., Company, The, San Antonio, Tex. Fresh Texas spinach. 207,080; Nov. 24.

Jarratt, C. D., Company, The. San Antonio, Tex. Fresh spinach. 207,081; June 16.

Jasmine Ink Corporation, Norfolk, Va. Liquid paste. 209,576; May 19.

Jaworski, Antoni, Detroit, Mich. Medicines for consumption. 210,391; Apr. 14.

Jefferson Candy Co. (See Schutter-Johnson Candy Co., assignor.)

Jefferson, George F., doing business as Endless Life Food and Drink Company, Cincinnati, Ohio. Biscuits, bread, buns, cake, cookies, etc. 205,481; Apr. 21.

Jefferson, George F., doing business as The Endless Life Food and Drink Company, Cincinnati, Ohio. Biscuits, bread, potato chips, butter, jelly, etc. 216,606; Sept. 29.

Jeffries Automatic Service Company, Los Angeles, Calif. Vending machine. 216,397; Nov. 3.

Jeffres, Harry J., doing business as Jeffco Products Co., Baltimore, Md. Vanishing cream. 217,934; Sept. 15.

Jeffrey Manufacturing Co., The, Columbus, Ohio. Rubber belting. 213,306–7; June 23.

Jeitteles, Daniel, Esslingen, Esslingen, Germany. Leather gloves. 222,122; Dec. 22.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,357–8; Mar. 3.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,359; July 28.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,360; Mar. 3.

Jelke, John F., Co., Chicago, Ill. Oleomargarine. 207,362; July 21.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,363–4; Mar. 3.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,365; Oct. 20.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,368–9; Mar. 3.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,370; July 28.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,371; Apr. 14.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,372–3; Mar. 10.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,378; Oct. 20.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,380; Mar. 10.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,383; Mar. 10.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,578; June 16.

Jelke, John F., Company, Chicago, Ill. Prepared fatty oleaginous food substitutes. 207,580; May 19.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 207,994; Sept. 8.

Jelke, John F., Company, Chicago, Ill. Oleomargarine. 209,217–18; Apr. 7.

Jell-X-Cell Co., The, Los Angeles, Calif. Gelatin dessert compound. 218,815; Nov. 10.

Jellicious, Inc., San Francisco, Calif. Mixture for making fruit jelly. 221,969; Dec. 1.

Jenkins, Roy H., doing business as Molydite Laboratories, Detroit, Mich. Polishing and cleansing material for automobiles, pianos, etc. 212,925; July 21.

Jenkins, William P., Dayton, Ohio. Medicine for kidney and bladder troubles. 213,901; June 23.

Jenkins, William P., Dayton, Ohio. Blood alterative and tonic. 213,902; June 30.

Jensen, Alexander J., Los Angeles, Calif. Moving pictures. 220,026; Nov. 24.

Jepson, William A., Corporation, Boston, Mass. Coal. 205,482; Feb. 3.

Jersee Company. (See Dennie, Frank B.)

Jersey Star Creamery Inc., Irasburg, Vt. Condensed milk. 214,324; Aug. 18.

Jersild Knitting Company, Neenah, Wis. Sweaters, toques, and bathing suits. 216,104; Aug. 11.

Jessup, Homer E., Atlanta, Ga. Liquid foot medicine. 215,465; July 28.

Jetter, Christian E., New York, N. Y. Radio receiving sets. 206,786; Mar. 24.

Jevne, H., Co., Los Angeles, Calif. Canned goods, fruit preserves, pickles, etc. 201,561; Jan. 20.

Jewel Tea Co., Inc., Chicago, Ill. Teas, spices, cocoa, etc. 184,669; May 26.

Jewel Tea Co., Inc., Chicago, Ill. Baking powder, talcum powder, tooth paste, skin lotion, perfume, etc. 203,575; July 21.

Jewel Tea Co., Inc., Chicago, Ill. Publications and pamphlets. 208,851; Mar. 24.

Jewell, Georgianna, Webster, Mass. Shampoo. 205,420; Feb. 17.

Jewelry and Cutlery Novelty Company. (See Cummings, Patrick J.)

Jewett Radio & Phonograph Co., Detroit, Mich. Loudspeaker units. 205,876; Feb. 10.

Jewett Radio & Phonograph Co., The, Detroit, Mich. Radiodials. 208,296; Mar. 17.

Jewettville Clay Products Company, Inc., Jewettville, N. Y. Brick. 211,359; July 7.

Jiffy Manufacturing Company, Huron, S. Dak. Preparation for stopping leaks in radiators. 219,631; Oct. 27.

Joannes Corporation, Los Angeles, Calif. Coffee, tea, spices, and food-flavoring extracts. 216,183; Oct. 20.

Job-Way Home Study, Incorporated, doing business as Associated Drafting Engineers, Chicago, Ill. Lessons, instruction sheets, etc., used in connection with a correspondence course. 209,920; Dec. 15.

Jof & Gee Chemical Co. (See Levin, Meyer.)

Joffe & Kaufman, New York, N. Y. Men's suits, overcoats, and topcoats. 210,562; July 21.

Johncox & Co., Inc., Canandaigua, N. Y. Ginger ale. 220,458; Dec. 1.

Johns, Joseph L., Manhattan, Kans. Candy bar and an ice-cream brick. 222,123; Dec. 22.

Johns-Manville Incorporated, New York, N. Y. Sectional pipe covering. 167,046; Dec. 22.

Johns-Manville, Incorporated, New York, N. Y. Pipe covering. 181,488; July 28.

Johns-Manville, Incorporated, New York, N. Y. Asphalt roofing. 209,577; Apr. 21.

Johns-Manville, Incorporated, New York, N. Y. Cellular insulating material. 209,848; May 12.

Johns-Pratt Company, The, Hartford, Conn. Electrical switches. 209,849–50; Apr. 21.

Johnson, Alfonzo G., doing business as Standard Homes Company, Washington, D. C. Books of plans and plans. 216,185; Oct. 27.

Johnson, Alfred, Skate Co., The, Chicago, Ill. Ice skates. 210,170; June 2.

Johnson, B. L., & Co., Inc., Knoxville, Tenn. Candy. 199,356; July 28.

Johnson Belting Company, Inc., New York, N. Y. Leather belting. 203,185; July 28.

Johnson Brothers, (Hanley) Limited, Stoke-on-Trent, England. Table and earthen ware. 215,515; Oct. 27.

Johnson, Charles Eneu, and Company, Philadelphia, Pa. Printing and lithographic inks. 203,681; Sept. 15.

Johnson Educator Food Company, Cambridge, Mass. Peanut-butter sandwiches. 201,900; Dec. 1.

Johnson Educator Food Company, Cambridge, Mass. Biscuits. 202,993; Nov. 24.

Johnson-Fox Company, Waterville, Me. Fuel ingredient. 211,214; May 12.

Johnson Furniture Company, Grand Rapids, Mich. Wooden household furniture. 206,412; Mar. 10.

Johnson Furniture Company, Grand Rapids, Mich. Household wooden furniture. 206,413; Nov. 24.

Johnson, Handley, Johnson Company, Grand Rapids, Mich. Wooden household furniture. 206,411; Mar. 10.

Johnson, Herbert, London, England. Women's, men's, and boys' hats. 207,385; June 2.

Johnson High Test Oil Company, Freeport, Ill. Gasoline. 218,361; Oct. 27.

Johnson High Test Oil Company, Freeport, Ill. Lubricating oils. 218,362; Oct. 27.

Johnson, Jas. G., & Co. Inc., New York, N. Y. Silk piece goods. 219,188; Oct. 13.

Johnson, John E., doing business as Lectyn Products Co., Chicago, Ill. Chemical preparation. 180,129; Mar. 10.

Johnson & Johnson, New Brunswick, N. J. Corn plasters. 206,007; Feb. 3.

Johnson & Johnson, New Brunswick, N. J. Astringent and antiseptic solution for halitosis. 216,914; Aug. 25.

Johnson & Johnson, New Brunswick, N. J. Flat dental floss. 218,816; Sept. 29.

Alphabetical list of trade-mark applicants—Continued.

Johnson & Johnson, New Brunswick, N. J. Adhesive plasters. 220,027; Nov. 10.
Johnson, Lancelot C., Paducah, Ky. Candy. 209,921; Sept. 22.
Johnson, O. Dorothy R., Cleveland, Ohio. Hair grower, facial cream, and face powder. 215,983; Aug. 4.
Johnson, Orton A., doing business as The Orton A. Johnson Co., Washington, D. C. Mouth wash, a pharmaceutical preparation. 219,632; Oct. 27.
Johnson's Bay Canning Company, Lubec, Me. Canned fish. 207,245; Feb. 10.
Johnston, Hope, New York, N. Y. Garters. 206,311; Mar. 3.
Johnston, Margaret B., Superior, Wis. Candied pop corn. 202,586; Mar. 3.
Johnston, Margaret B., Superior, Wis. Flavored pop corn. 202,587; Feb. 3.
Johnston, R. F., Paint Company, The, Cincinnati, Ohio. Varnish. 208,813; Mar. 31.
Johnston, Robert A., Company, Milwaukee, Wis. Candy. 212,272; Oct. 20.
Johnston, Stanley, Wilkinsburg, Pa. Dress and coat shields. 216,784; Sept. 22.
Johs. Mæland A/S Ltd., Stavanger, Norway. Canned anchovies, herring, mackerel, sardelrings, and gaffelbiter. 212,691; Aug. 11.
Jonas, L., & Co., Nashville, Tenn. Ladies' and misses' hats. 217,935; Oct. 27.
Jonathan Levi Co. Inc., Schenectady, N. Y. Baking powder. 223,038; Dec. 29.
Jones Brothers, Limited, Manchester, England. Untreated textile polishing cloths and dusters. 188,372; Apr. 7.
Jones, Cecile, New York, N. Y. Creams for the skin. 219,746; Dec. 29.
Jones, Mrs. Clet. J., Elk River, Idaho. Hair dye. 210,964; May 5.
Jones-Dabney Varnish Company, Louisville, Ky. Nitrocellulose lacquer. 220,900; Dec. 15.
Jones, Emmet A., Atlanta, Ga. Overalls. 216,344; Aug. 25.
Jones, Helen L., New York, N. Y. Marmalade. 212,334; June 23.
Jones, Howard E., & Co., Baltimore, Md. Vegetables and tomato catchup. 214,551; Nov. 3.
Jones, Howard E., & Co., Baltimore, Md. Canned vegetables. 214,552; Nov. 17.
Jones, Marc E., Los Angeles, Calif. Publication. 219,394; Oct. 13.
Jones Metal Products Company, The, West Lafayette, Ohio. Baking set. 220,344; Dec. 8.
Jones, Vess, New York, N. Y. Automobiles or taxicabs. 186,646; Dec. 15.
Jones, William C., doing business as Herculo Pump Company, Baltimore, Md. Suction pumps, etc. 200,395; Jan. 20.
Jordan, Charles D., Monticello, Ga. Preparation for whooping cough, croup, boils, etc. 215,466; Aug. 11.
Jordan, Frances, Incorporated, Philadelphia, Pa. Massage devices. 217,278; Sept. 22.
Jordan, Gertrude G., doing business as The Style Silk Web Handkerchief Co. (Not Inc.), Chicago, Ill. Paper handkerchiefs and napkins. 167,047; Mar. 3.
Jordan Machine Tool Company, The, Minneapolis, Minn. Cylinder-boring machines. 212,556; June 23.
Jordan Marsh Company, Boston, Mass. Sheets and pillowcases. 216,785; Aug. 18.
Jordan, W. A., Company, Galesburg, Ill. Canned goods, coffee, etc. 185,594; Jan. 20.
Jordbro Aktiebolag, Jonkoping, Sweden. Matches. 204,405; Mar. 17.
Joseph & Feiss Co., The, Cleveland, Ohio. Men's suits, trousers, and overcoats. 212,086; Sept. 8.
Josephson, Max, doing business as National Hosiery Stores Company, New York, N. Y. Hosiery. 202,396; May 5.
Joslin, Dr., Medical Co. (See Wholey, Daniel J.)
Joslyn, A. W., Racine, Wis. Creams, toilet powders, talcums, rouge, etc. 207,788; Nov. 10.
Journal of Commerce Publishing Co., Chicago, Ill. Periodicals. 212,087; May 19.
Jove Lamp Works. (See Linda Electric Co.)
Joy Chemical Co., Inc., Brooklyn, N. Y. Laxative. 201,453; Jan. 27.
Joy-Kelsey Corporation, Chicago, Ill. Radio receiving sets. 207,246; Feb. 17.
Judd, Frank E., Spokane, Wash. Motor-fuel ingredient. 204,710; Jan. 20.
Julian & Kokenge Company, The, Cincinnati, doing business as The Lape & Adler Company, Columbus, Ohio. Boots and shoes. 212,143; June 30.
Julius, Barnet, doing business as General Seltzer Mfg. Co., Quincy, Mass. Beverages sold as soft drinks. 214,600; Aug. 18.
Junge Baking Company, Joplin, Mo. Cakes and cookies. 213,841; July 21.
Jupiter Spark Plug Company, Seattle, Wash. Spark plugs. 212,382; June 9.
Juster, Leon, doing business as The Du Moiret Company, New York, N. Y. Perfumes, toilet waters, rouges, face and talcum powders, etc. 212,687; June 16.
Justi, H. D., & Son, Philadelphia, Pa. Vulcanite teeth. 222,461; Dec. 15.
Justi, H. D., & Son, Philadelphia, Pa. Crown and vulcanite teeth. 222,462; Dec. 15.
Justin, John F., doing business as Berkley Laboratories, Weehawken, N. J. Medicinal preparation used as a blood-pressure reducer. 219,395; Nov. 10.
K. M. & S. Products Co., Buffalo, N. Y. Malt extracts. 201,294; Jan. 20.
K & P Products Co. (See Hormats, Abraham I.)
Kaddie Klub Knitwear Inc., New York, N. Y. Combination sweater vest. 206,312; June 2.
Kadet Kruger Co., Chicago, Ill. Neckwear. 207,191; Apr. 14.
Kadison, David E., New York, N. Y. Ice-cream sundaes. 200,886 Feb. 3.
Kaempfer, Fred W., doing business as Kaempfer's, Chicago, Ill. Live canaries. 216,545; Aug. 25.
Kahan, A., & Sons Products Company, St. Louis, Mo. Malt sirup for food purposes. 210,905; May 26.
Kahlenberg, Louis, doing business as The Kahlenberg-Klaus Company, Two Rivers, Wis. Medicinal compound to be used in the treatment of malignancy and as a tonic. 206,313; Feb. 24.
Kahn, S. H., & Company, New York, N. Y. Cotton wash material in the piece. 209,851; May 26.
Kahn, Walter C., Woodmere, N. Y. Leather pocketbooks. 211,035; May 19.
Kahn's, E., Sons Company, The. Cincinnati, Ohio. Eggs and dressed poultry. 220,719; Dec. 1.
Kahre Manufacturing Company, Kansas City, Kans. Preparation for cleaning false teeth. 210,906; June 9.
Kajutol Laboratories. (See Skala, L. F.)
Kalbfleisch Corporation, The, New York, N. Y. Carboys. 211,788; June 23.
Kalbitzer, C., Packing Company, The, Wheeling, W. Va. Pork sausage. 208,852; Sept. 29.
Kales Stamping Company, Detroit, Mich. Mirrors for motor vehicles. 205,761; Jan. 27.
Kali Manufacturing Co., Philadelphia, Pa. Compound used for boiling off gum, etc., from pure silk. 212,146; June 2.
Kali Manufacturing Co., Philadelphia, Pa. Chemicals and alkalies, such as soda ash, sal soda, etc. 219,073; Oct. 27.
Kali Manufacturing Co., Philadelphia, Pa. Oils, compound of oils, and vegetable and mineral oils. 219,074; Dec. 1.
Kalix Cup Company, Boston, Mass. Paper drinking cups and dispensers therefor. 201,665; Apr. 21.
Kalkus Chemical Co. (See Paulson, Carolus M.)
Kalle & Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Coal-tar intermediate products, artificial indigo, etc. 198,749; Mar. 10.
Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Chemical cleansing agent for cleaning fabrics and clothes. 209,222; Apr. 7.
Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Pharmaceutical and therapeutical preparations. 218,185; Sept. 15.
Kalle and Company, Aktiengesellschaft, Biebrich-on-the-Rhine, Germany. Pharmaceutical and therapeutical preparations. 218,186; Sept. 22.
Kallman, M. Martin, New York, N. Y. Matches. 207,020; Feb. 3.
Kampf Herbal Laboratories. (See Kampfmuller, William E.)
Kampfmuller, William E., doing business as The Kampf Herbal Laboratories, Cincinnati, Ohio. Preparation for kidney and bladder troubles. 220,028; Nov. 3.
Kamwater Heater Mfgr. Co. Inc., Brooklyn, N. Y. Water heaters and steam generators and parts thereof. 211,107; Aug. 4.
Kan Eater Co. (See Couch, Buel.)
Kandi Underwear Company, New York, N. Y. Underwear for men and boys. 216,732; Oct. 20.
Kane, Thomas B., doing business as The Philadelphia Bottling Co., Philadelphia, Pa. Distilled water and beverages. 202,254; Jan. 27.
Kane, Thomas B., doing business as Philadelphia Bottling Company. Philadelphia, Pa. Beverages sold as soft drinks. 215,411; Aug. 25.
Kann, S., Sons Company, The, Washington, D. C. Hosiery. 218,853; Oct. 13.
Kansas City Pectin Co. Inc., Kansas City, Mo. Fruit pectin product in making jellies and jams. 210,171; May 5.
Kansas City Power & Light Company, Kansas City, Mo. Motion-picture films. 217,623; Sept. 8.
Kansas Flour Mills Company, The, Wichita, Kans. Wheat flour. 219,245; Dec. 29.
Kansas Flour Mills Company, The, Wichita, Kans. Wheat flour. 220,901; Nov. 24.
Kanstoroom, David S., doing business as Physicians Endolin Bureau, Chicago, Ill. Pharmaceutical preparation for ovarian and testicular insufficiencies and kindred ailments. 211,108; May 19.
Kant-Skore Piston Company, The, Cincinnati, Ohio. Pistons. 216,465; Sept. 22.
Kanter, Jacob A., Chicago, Ill. Mixing boxes made of a combination of wood and metal. 196,523; May 19.

Kantor, M., doing business as Kantor Bottling Works, Beloit, Wis. Beverages. 218,976; Nov. 3.
Kaplan, A., doing business as The Liberty Feed Mills, Kaplan, La. Prepared stock food (molasses), not medicated. 217,465; Oct. 27.
Kaplan, Harold, Brooklyn, N. Y. Laxative. 207,386; Apr. 7.
Kaplan, Tobias, New York, N. Y. Men's dress shirts. 206,119; July 28.
Karavan Coffee Company, The, Toledo, Ohio. Coffee. 219,486; Nov. 10.
Kardon Products Co. Inc., New York, N. Y. Complete radio receiving sets. 205,211; Mar. 24.
Karlen, Arthur O., doing business as Valley Creamery, Oakville, Wash. Butter. 206,904; Feb. 10.
Karlin, Joseph, doing business as Karlin Laboratories, New York, N. Y. Capsules for the treatment of obesity. 206,005; Feb. 3.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Soap. 204,966; Feb. 3.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung, Karlsruhe, Baden, Germany. Toilet preparations. 204,967; Jan. 6.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Toilet soap and shaving powder. 220,720; Nov. 17.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Toilet soap and shaving powder. 220,722–3; Nov. 17.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Perfumes, hair oil, bath salts, etc. 220,724; Nov. 3.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Toilet soap and shaving powder. 220,725; Nov. 17.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Toilet soap and shaving powder. 220,726; Nov. 17.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Perfume, hair oil, bath salts, etc. 220,727; Nov. 3.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Toilet soap and shaving powder. 220,728; Nov. 17.
Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung, Karlsruhe, Germany. Perfume, hair oil, bath salts, etc. 220,729; Nov. 3.
Karolith Corporation, Long Island City, N. Y. Casein plastic. 204,711; Mar. 17.
Karolith Corporation, Long Island City, N. Y. Casein plastic. 206,073; Jan. 13.
Kasdum Company. (See Grossman, Joseph.)
Kase-Quinby Rubber Co., Inc., New York, N. Y. Rubber and rubberized aprons and sanitary baby pants. 212,441; Sept. 1.
Kase-Quinby Rubber Co., Inc., New York, N. Y. Traveling cases. 215,372; Nov. 10.
Kase-Quinby Rubber Co. Inc., New York, N. Y. Rubber massage bath brushes. 217,675; Nov. 3.
Kase-Quinby Rubber Co., Inc., New York, N. Y. Rubber toilet kits and traveling cases. 218,417; Dec. 8.
Kashefsky, Sam, doing business as X-Ray Product Co., New York, N. Y. Medicine for rheumatism and corn solvent. 175,498; Sept. 22.
Kasman, Abraham, New York, N. Y. Seal presses. 214,255; July 28.
Kasper Getreideschaelmaschine, G. m. b. H., Offenbach-on-the-Main, Germany. Grain peeling and scouring machines. 218,854; Dec. 22.
Kastor, Adolph, & Bros., New York, N. Y. Hair clippers. 207,021; Feb. 17.
Kastor, Adolph, & Bros., New York, N. Y. Hair clippers and parts thereof. 211,109; Apr. 28.
Katz, Frank, Hat Co., Inc., New York, N. Y. Men's hats. 211,275; June 2.
Katz, Morris, Hat Co., Inc., New York, N. Y. Men's hats. 184,862; Feb. 10.
Katz, Morris I., doing business as Country Club Beverage Company, Springfield, Mass. Carbonated beverages. 204,512; Mar. 24.
Katz & Ogush, Inc., New York, N. Y. Watches, watch movements, and watchcases. 203,421; Jan. 6.
Katz Underwear Co., Honesdale, Pa. Textile underwear for ladies. 207,305; Sept. 29.
Katzenberger, Charles, Hoboken, N. J. Disinfecting candles. 206,170; Jan. 13.
Katzenstein, Louis, doing business as Pecan Clothing Co., Baltimore, Md. Men's and young men's clothing. 214,326; July 14.
Katzin, Alexander B., doing business as Consolidated Flour Mills of Canada, New York, N. Y. Flour from hard Manitoba wheat. 221,617; Dec. 29.
Katzin, Sonia, Chicago, Ill. Millinery. 207,996; Apr. 7.
Katzman, Louis, New York, N. Y. Musical compositions. 213,974; June 30.
Kaufman, Bessie, New York, N. Y. Breakfast-food products. 213,439; Aug. 11.
Kaufman, Frank J., Baltimore, Md. Butter. 212,926; June 16.
Kaufman, Harry G., doing business as Kaufman Manufacturing Company, New York, N. Y. Compact cases, scarf pins, key chains, emblems, etc. 213,241; July 21.
Kaufman, Joseph B., doing business as J. B. Kaufman Co., Brooklyn, N. Y. Embroidery thread. 206,484; Feb. 3.
Kaufman Mathews Co. Inc., New Orleans, La. Men's and boys' coats and trousers. 206,171; Mar. 31.
Kaufman, Max, and Sons, New York, N. Y. Garters. 206,358; Apr. 28.
Kaufmann Bros. & Bondy, New York, N. Y. Smokers' pipes, cigar holders, and cigarette holders. 212,335; June 16.
Kaufmann Bros. & Bondy, New York, N. Y. Smokers' pipes, cigar holders, and cigarette holders. 212,335; Aug. 25.
Kaufmann Department Stores, Inc., Pittsburgh, Pa. Suits and overcoats. 201,144; Dec. 1.
Kaufmann Department Stores, Inc., Pittsburgh, Pa. Hosiery and garters. 217,715; Sept. 22.
Kaufmann Department Stores, Inc., Pittsburgh, Pa. Baby carriages. 222,182; Dec. 29.
Kaufmann Department Stores, Inc., Pittsburgh, Pa. Coats, suits, gowns, skirts, waists, and sweaters. 222,183; Dec. 8.
Kaufmann, Max, & Co., Inc., New York, N. Y. Textile fabrics. 189,412; Mar. 3.
Kaufmann, Max, & Co., Inc., New York, N. Y. Cotton fabrics. 208,668; Mar. 3.
Kaufmann, Max, & Co., Inc., New York, N. Y. Cotton, silk, and cotton and silk fabrics. 213,249–50; June 2.
Kaulke, Johannes, doing business as Industrial Apparatus and Instrument Co., Newark, N. J. Electric wax sealing machines. 217,676; Dec. 8.
Kaumagraph Co., New York, N. Y. Transfers. 202,995; Aug. 18.
Kaumagraph Co., New York, N. Y. Frocks. 213,242; June 16.
Kavanagh, William H. J., Chicago, Ill. Potatoes. 207,387; Apr. 14.
Kavarnos, Charles, doing business as French Perfume Company, Pittsburgh, Pa. Perfumes, toilet waters, face and toilet powders, and facial creams. 218,463; Oct. 27.
Kay and Ellinger, Inc., New York, N. Y. Candles. 186,956; Sept. 29.
Kaye, Edgar C., Chicago, Ill. Dental cream. 187,163; Jan. 27.
Kaye, Kathleen, Salt Lake City, Utah. Matter produced by special writer for newspaper column. 212,273; June 9.
Kayser, Julius, & Co., New York, N. Y. Knitted and textile underwear. 207,681; Feb. 24.
Kayser, Julius, & Co., New York, N. Y. Underwear. 222,569; Dec. 15.
Keach, A. J., & Co., New York, N. Y. Heavy coarse material somewhat resembling burlap. 208,052; Sept. 1.
Kearns Coal Company, The, Cincinnati, Ohio. Coal. 216,680; Aug. 25.
Keasbey & Mattison Company, Ambler, Pa. Pipe covering. 187,626; Mar. 31.
Keasbey & Mattison Company, Ambler, Pa. Parting powder. 214,081–2; Aug. 25.
Keays, Perceval H., Preston, Ontario, Canada. Business forms. 174,964; May 5.
Kedmont Manufacturing Co. (See Eppenstein, Irving B.)
Keech, Alvin D., London, England. Plectrum instruments. 208,054; Sept. 15.
Keehn Brothers, Chicago, Ill. Shoes. 214,021; June 30.
Keeling, Addie, Norfolk, Va. Massage crème. 205,698; June 2.
Keen Kola Manufacturing Co., Dallas, Tex. Beverage. 209,352; Apr. 21.
Keen, Robinson & Company Limited, London, England. Patent barley, pearl barley, oatmeal, rice, etc. 208,853; Aug. 4.
Keen, Robinson & Company Limited, London, England. Barley. 210,125; Nov. 17.
Keen, Robinson & Company, Limited, London, England. Groats. 213,975; Oct. 6.
Keen and Woolf Oil Company, Shreveport, La., and Houston, Tex. Lubricating oils. 176,349; Feb. 10.
Keene-Belvidere Canning Company, Belvidere, Ill. Canned peas and corn. 199,359; Feb. 10.
Keene, Charles A., New York, N. Y. Fountain pens and pencils. 214,962; July 14.
Keene, R. D., & Co., Eustis, Fla. Florida citrous fruit. 222,124; Dec. 8.
Keene Washing Products Co., The, Keene, N. H. Washing powder. 214,256; Aug. 25.
Keeno Corporation, New York, N. Y. Knife sharpeners. 200,769; Mar. 10.
Keferstein, Charles G., New York, N. Y. Stained-glass paper. 206,970; Feb. 10.

Alphabetical list of trade-mark applicants—Continued.

Keiger, Joseph L., Winston-Salem, N. C. Underwear, sweaters, bathing suits, hosiery, etc. 204,457; May 12.
Keister, Edward F., Kansas City, Mo. Shelled salted nuts. 215,516; Aug. 25.
Keith, George R., doing business as The C K Company, San Francisco, Calif. Piston rings. 203,523; May 26.
Keller, W. B., Publishing Co., New York, N. Y. Publication issued monthly. 205,926; Apr. 7.
Keller, William H., Inc., Grand Haven, Mich. Pneumatic riveting hammers, rivet sets, etc. 204,406; Jan. 13.
Kellett, Patrick, Harrison, N. J. Preparation for the treatment of asthma. 221,068; Dec. 15.
Kelley, Ralph D., Chicago, Ill. Paints, varnishes, and paint enamels. 213,380; July 7.
Kellogg Company, Battle Creek, Mich. Cereal breakfast food. 185,182; Apr. 7.
Kellogg Products, Inc., Buffalo, N. Y. Mayonnaise and Thousand Island salad dressings, sandwich spread, and olive mayonnaise. 199,942; Mar. 31.
Kellogg, Spencer, jr., doing business as The Aries Book Shop, Buffalo, N. Y. Periodical magazines. 208,248; Apr. 7.
Kellogg Switchboard & Supply Co., Chicago, Ill. Radio receiving sets, loud speakers, and radio transformers. 208,523; Sept. 22.
Kellogg Switchboard and Supply Co., Chicago, Ill. Audio-frequency transformers and radio receiving sets. 208,524; Sept. 22.
Kellogg Switchboard and Supply Co., Chicago, Ill. Radio receiving sets and loud speakers or producers. 209,223; July 7.
Kellogg Toasted Corn Flake Co., Battle Creek, Mich., assignor to Kellogg's Pep & Zep Products, Inc., New York, N. Y. Castor oil. 172,886; Mar. 31.
Kelly Axe and Tool Company, Charleston, W. Va. Axes and hatchets. 215,010; Dec. 15.
Kelly Axe & Tool Company, Charleston, W. Va. Hammers. 222,074; Dec. 15.
Kelly Bros. Co. Inc., Hood River, Oreg. Fresh apples in boxes. 207,997–8; Sept. 1.
Kelly Coal & Material Co., Springfield, Mo. Coal. 208,658; Mar. 31.
Kelly, Jack, doing business as Palmer Bros. & Kelly, El Centro, Calif. Fresh lettuce. 213,243; July 14.
Kelly, John F., Lexington, Ky. Store furniture. 216,050; Oct. 27.
Kelly-Springfield Tire Company, New York, N. Y. Resilient vehicle tires. 206,579; Feb. 10.
Kelly, T. K., doing business as The T. K. Kelly Sales System, Minneapolis, Minn. Monthly magazine. 208,988; July 7.
Kelly, William, Milling Company, The, Hutchinson, Kans. Wheat flour. 217,157; Nov. 3.
Kelman, David J., doing business as Enduro Fabric & Bag Company, New York, N. Y. Laundry bags. 217,677; Sept. 8.
Kelsey-Wilton Textile Corporation, New York, N. Y. Cotton piece goods. 218,920; Nov. 24.
Kemitex Products Company, The, Akron, Ohio. Window-shade cloth. 211,936; Oct. 6.
Kemolene Company, The. (See Caumont, Leon F.)
Kemp-Booth Company Limited, Seattle, Wash. Woolen goods in the piece. 221,369; Nov. 24.
Kemp & Lane, Inc., Le Roy, N. Y. Preparation for the treatment of coughs, colds, and throat troubles. 206,485; Feb. 3.
Kenilworth Manufacturing Co. Inc., New York, N. Y. Blouses, knickers, and bloomers. 209,922; July 7.
Ken-Mar Hosiery Mills. (See Woltman, August P.)
Kenmere Medicine Co. (See Weinsheimer, John C.)
Kennedy, A. M., & Co., Inc., New York, N. Y. Presses for embossing, marking, printing, and stamping. 207,789; Apr. 7.
Kennedy, James, Laboratories. (See Costa, Ferdinand.)
Kennedy, S. M., doing business as Smoothe Hand Cleaner Co., Los Angeles, Calif. Hand soap-paste cleanser. 207,744; June 2.
Kennedy, Walter J., doing business as W. J. Kennedy Publishing Co., New York, N. Y. Publications issued from time to time. 219,670; Nov. 24.
Kennewick Flour Mills Company, Kennewick, Wash. Patent family flour, farina, dairy feed, etc. 203,956; Feb. 10.
Kenney, Frank J., Dorchester, Nebr. Cigars. 214,366; June 23.
Kenny, C. D., Co., Baltimore, Md. Tea. 210,965; June 30.
Kent, George E., Toronto, Ontario, Canada. Match strikers. 214,798; Dec. 1.
Kent-Costikyan Trading Company, Inc., New York, N. Y. Textile carpets. 207,682; June 2.
Kent-Costikyan Trading Company, Inc., New York, N. Y. Rugs. 214,919; July 7.
Kent Storage Company, Grand Rapids, Mich. Eggs, spices, mustard, cocoa and coffee. 188,096; July 21.
Kent-Straus Company, Paterson, N. J. Silks and cottons for drapery cloth. 201,963; Nov. 3.
Kentucky Consumers Oil Co., Louisville, Ky. Petroleum oils and greases for lubricating purposes. 215,633; Aug. 18.
Kentucky Distilleries & Warehouse Co., New York, N. Y. Whisky. 220,855; Nov. 24.
Kenworthy Grain & Milling Co., Tacoma, Wash. Cereals—namely, corn meal, rolled oats, feeds, etc. 192,488; Apr. 21.
Kenyon, James, & Son, Limited, Bury, England. Cotton polishing cloths not treated. 213,440; Dec. 15.
Kerkow, L. O., Cleveland, Ohio. Liquid cleaner and polish for floors, interior decorations, and automobiles. 207,790; July 21.
Kerr, Alex., Brother & Co. Inc., Philadelphia, Pa. Salt. 180,802; Feb. 24.
Kerr, Elizabeth W., Hollywood, Calif. Eye lotion. 206,120; Jan. 13.
Kersten, Morris, doing business as Kersten Electric Company, Chicago, Ill. Electric-iron cord sets, flatirons, toasters, etc. 207,082; Apr. 21.
Kessler, Arden P., doing business as The All Specialties Drug Company, Dayton, Ohio. Medicine for constipation, headache, etc. 210,734; Apr. 21.
Kessler, I., Commission Company, Inc., Macon, Ga. Hosiery, knitted underwear, and sweaters. 209,354; Apr. 28.
Kettles, Charles H., Indianapolis, Ind. Dental rubber. 206,241; Feb. 3.
Kettles, J. Finley, Decatur, Ill. Dental rubber. 198,239; Feb. 3.
Keuffel & Esser Company, Hoboken, N. J. Chests of drawers. 199,630; Jan. 6.
Keuffel & Esser Company, Hoboken, N. J. Compasses, dividers, bow pens, protractors, etc. 199,631; Jan. 6.
Keuffel & Esser Company, Hoboken, N. J. Wire-staple-fastening machine. 216,735; Sept. 1.
Kex Manufacturing Company, The, Cleveland, Ohio. Puncture plug for automobile tires. 211,479; May 19.
Keyes, Frank E., Los Angeles, Calif. Pie-juice savers. 203,276; Feb. 10.
Keyes Fruit Exchange, Keyes, Calif. Fresh grapes. 214,963; July 14.
Keymarine Company, The. (See Smith, W. Cover.)
Keystone Hair Insulator Company, Pittsburgh, Pa., and New York, N. Y. Sheets of insulating material. 221,262; Dec. 22.
Keystone Handle Company, Union Furnace, Pa. Handles for shovels. 215,634; Aug. 18.
Keystone Lubricating Company, Philadelphia, Pa. Lubricants comprising oils and greases. 213,842–4; July 7.
Keystone Publishing Company, The, Philadelphia, Pa. Monthly publication. 208,659; May 26.
Keystone Publishing Company, The, Philadelphia, Pa. Monthly publication. 208,660; May 5.
Keystone Roofing Manufacturing Company, York, Pa. Asphalt roofing and insulating and building paper. 211,036; July 14.
Keystone Roofing Manufacturing Company, York, Pa. Asphalt roofing and insulating and building paper. 211,038; July 14.
Keystone Sanitary Supply Co., Greensburg, Pa. Unimpregnated cloth dusters. 211,684; June 16.
Keystone Sole & Shank Co. (See Bartels, Reinhard E.)
Keystone Varnish Company, Brooklyn, N. Y. Enamel paint. 215,373; Oct. 13.
Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Wire fence. 204,407–11; Jan. 20.
Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Wire fence. 204,412; Mar. 3.
Keystone Steel & Wire Company, Bartonville and Peoria, Ill. Galvanized sheets. 217,401; Sept. 8.
Keystone Steel & Wire Company, Bartonville, Peoria, Ill. Galvanized sheets. 217,787; Sept. 8.
Keystone Watch Case Company, The, Philadelphia, Pa. Watches, watchcases, movements, and parts thereof. 193,838; Apr. 21.
Keystone Watch Case Company, The, Philadelphia, Pa., and Riverside, N. J. Watches, watchcases, watch movements, and parts thereof. 209,166; June 23.
Keystone Watch Case Company, The, Philadelphia, Pa., and Riverside, N. J. Watches, watchcases, watch movements, and parts thereof. 209,167; May 12.
Keystone Watch Case Company, The, Riverside, N. J. Watches, watchcases, etc., and watch movements. 209,408; July 7.
Kia-Oro, Limited, Prahran, Victoria, Australia, and London, England. Beverage sold as a soft drink. 215,517; Sept. 1.
Kibbe Brothers Company, Springfield, Mass. Chocolate bars. 217,625; Oct. 13.
Kic-Nic, Incorporated, New York, N. Y. Nonalcoholic, maltless vegetable-compound beverage containing coffee and sirup for making the same. 189,364; Nov. 24.
Kidd, Belle N., Vancouver, Wash. Bath mitts. 200,452; Nov. 24.
Kiefer, C. J., doing business as White Cross Cholera Control Company, Walnut, Ill. Medicine for use in the treatment of cholera, etc. 217,099; Sept. 22.
Kiefer, Fred W., Co., Kirkwood, Mo. Razors and shears. 208,151; May 5.
Kielland, Christian, Oslo, Norway. Obstetric extractors. 215,635; Sept. 1.
Kienzle Uhrenfabriken A.-G., Schwenningen, Germany. Fare indicators. 193,464; Apr. 28.

Kienzle Uhrenfabriken A. G., Schwenningen-on-the-Neckar, Germany. Apparatus for indicating and recording the mileage and various operations and occurrences in the use of vehicles. 193,465; May 26.
Kier Letter Company, Chicago, Ill. House organ. 222,125; Dec. 1.
Kilbourn, William D., Colorado Springs, Colo. Synthetic picture outfits. 203,683; Nov. 3.
Kilburn Mill, New Bedford, Mass. Cotton waste. 216,399–410; Aug. 25.
Killinger, Harry D., doing business as H. K. Product Company, Columbus, Ohio. Cleaning compound. 205,927; Jan. 20.
Kill-Rust Corp., The, Palmetto, Fla. Chemical spray material for spraying tomato plants. 207,388; Feb. 10.
Kilmer, Dr. & Co., Binghamton, N. Y. Preparations for treatment of ordinary curable ailments of kidneys, liver, etc. 215,518; July 21.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of headache, drowsiness, torpid liver, etc. 215,519; Aug. 18.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparation for the treatment of disease peculiar to women. 215,521; Sept. 29.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparations for the treatment of coughs, colds, etc. 215,522–3; Aug. 4.
Kilmer, Dr., & Co., Binghamton, N. Y. Preparation for the treatment of the ordinary curable ailments of the kidneys, liver, etc. 215,524; Aug. 4.
Kilpile Company, The. (See Marx, Chris.)
Kimball, A., Company, New York, N. Y. Marking tickets. 212,557; July 7.
Kimball, Alfred, Shoe Co., Lawrence and Boston, Mass. Men's leather shoes. 210,304; May 12.
Kimball, C. M., Company, Winthrop, Mass. Furniture polish. 211,480; May 19.
Kimball, C. M., Company, Winthrop, Mass. Furniture polish. 211,481; June 2.
Kimball, Carl W., doing business as The Kimball Export Company, New York, N. Y. Fresh apples. 206,172; Feb. 10.
Kimball, John A., doing business as Kimdim Specialty Works, Taylorville, Ill. Headlight controls. 190,459; Mar. 31.
Kimball, Virgil W., Chicago, Ill. Radio receiving sets. 205,070; Jan. 13.
Kimberly-Clark Company, Neenah, Wis. Paper padding. 209,168; Apr. 21.
Kimberly-Clark Company, Neenah, Wis. Book paper. 214,871; July 14.
Kimberly-Clark Company, Neenah, Wis. Absorbent dental rolls and pads. 219,285; Oct. 13.
Kimdim Specialty Works. (See Kimball, John A.)
King Bun Company, Dallas, Tex. Toasted sandwiches. 206,672; Apr. 7.
King, C. G., & Company, Inc., Providence, R. I. Finger rings, ornamental pins, and brooches. 214,553; Oct. 13.
King Coal Company, San Francisco, Calif. Coal. 210,565; May 12.
King Features Syndicate, Inc. Newspaper section. 217,626; Oct. 20.
King, John, & Son, Glasgow, Scotland. Cotton piece goods. 201,145; Apr. 7.
King, John W., Ossining, N. Y. Soap in paste form. 191,543; Feb. 24.
King, Julia, Incorporated, Chicago, Ill. Candy. 208,911; Mar. 17.
King Refractories Company, Incorporated, Buffalo, N. Y. Cement. 214,482; Sept. 22.
Kingdom of Italy, Rome, Italy. Cigarettes, smoking and chewing tobacco, and snuff. 221,836; Dec. 15.
Kingdom of Italy, Rome, Italy. Snuff. 221,838; Dec. 8.
Kingsboro Silk Mills, Inc., Gloversville, N. Y. Brassière and corset fabrics. 216,051; July 28.
Kingston Cake Co. (See Levy, Reuben H.)
Kinne, Harry L., New York, N. Y., and Philadelphia, Pa. Infants' socks or half hose. 208,989; Mar. 24.
Kinnear, John A., Seattle, Wash. Portable bungalows. 213,655; Oct. 27.
Kinnell, David C., doing business as D. C. Kinnell & Co., Boston, Mass. Cedar wood. 211,790; Sept. 22.
Kinney Chemical Products Co., Knoxville, Tenn. Wood, furniture, and automobile polish. 183,576; Mar. 10.
Kinney-Rome Company, Chicago, Ill. Bed springs and like cushioning structures for beds. 188,016; Feb. 3.
Kinney-Rome Co., Chicago, Ill. Bed springs. 189,903; Jan. 13.
Kintz, Roslyn E., Terre Haute, Ind. Nail white, nail cleaner, hair restorer, and facial make-up cream. 219,286; Nov. 17.
Kip-So Products Co., New York, N. Y. Face powders, creams, and packs, toilet waters, rouges, etc. 219,287; Oct. 13.
Kirby-Gifford Company, Dallas, Tex. Tonic and blood medicine. 214,367; Oct. 31.
Kirby-Gifford Company, Dallas, Tex. Tonic and blood medicine. 214,368; July 21.
Kirk, James S., & Company, Chicago, Ill. Soap. 192,329; May 19.
Kirk, James S., & Company, Chicago, Ill. Soap, soap granules or powder, or soap flakes. 196,310; Aug. 18.
Kirk, James S., & Company, Chicago, Ill. Shaving soap. 204,458; Jan. 13.
Kirk, James S., & Company, Chicago, Ill. Soap chips. 207,818; Oct. 13.
Kirk, James S., & Company, Chicago, Ill. Soap. 215,745; Dec. 15.
Kirk, James S., & Company, Chicago, Ill. Soap. 216,346; Oct. 6.
Kirk, James S., & Company, Chicago, Ill. Soap powder. 218,127; Sept. 8.
Kirkpatrick and Brown, Newark, N. J. Garters. 219,825; Nov. 3.
Kirkwood, Joseph H., New York, N. Y. Collars. 209,300; Mar. 24.
Kirsch, H., & Co., Brooklyn, N. Y. Celery drink. 215,013; Sept. 1.
Kirsch Mfg. Co., Sturgis, Mich. Metal curtain rods. 205,644–6; Jan. 27.
Kirsch Manufacturing Company, Sturgis, Mich. Metal curtain rods and attachments therefor. 211,442; June 23.
Kirschbaum, A. B., Company, Philadelphia, Pa. Men's and young men's outer suits and overcoats. 211,443; May 26.
Kirschbaum, A. B., Company, Philadelphia, Pa. Men's and young men's outer suits and overcoats. 212,927–30; June 30.
Kirschner, Adolph, doing business as Maschinenfabrik A. Kirschner, Leipzig, Germany. Hoisting apparatus. 214,088; Aug. 18.
Kistler Leather Company, South Boston, Mass. Leather, tap, and slip soles. 216,411; Oct. 13.
Kistler Leather Company, South Boston, Mass. Leather, tap, and slip soles. 221,623; Nov. 24.
Kittess, Jason J., Los Angeles, Calif. Bleaching fluid. 216,187; Aug. 25.
Kitty Wear Co., Inc., Union Hill, N. J. Artificial-silk underwear and outer wear. 215,152; Sept. 1.
Kitzinger, Harry, doing business as Harry Kitzinger & Company, New York, N. Y. Children's coats. 211,360; May 19.
Kitzinger, Harry, doing business as Harry Kitzinger & Company, New York, N. Y. Coats and wraps. 216,839; Nov. 24.
Kiviette, Inc., New York, N. Y. Dance frocks, youthful dresses, suits, coats, etc. 212,931; Aug. 18.
Kjellander, Arvid N., Norwalk, Conn. Liniments. 204,826; Jan. 13.
Klass, Max, New York, N. Y. Watches, watchcases, and watch movements. 218,062–3; Nov. 3.
Klausner, Julius, New York, N. Y. Hosiery, shoes, and slippers. 202,811; Mar. 10.
Klean-Rite Auto Laundry Company, Chicago, Ill. Automobile washing apparatus. 193,186; Dec. 15.
Kleeblatt Barbers' Supply Co., Sioux City, Iowa. Toilet waters, hair tonics, toilet lotions, etc. 204,775; Feb. 24.
Kleendry Corporation, Los Angeles, Calif. Dishwashing machines. 208,055; Mar. 31.
Kleener Manufacturing Company, Germantown, Philadelphia, Pa. Chemical compound. 212,384; Aug. 4.
Kleer Chemical Corporation, Chicago, Ill. Liquid for cleaning glass. 211,361; July 7.
Klein, A. L., & Bro., Inc., Chicago, Ill. Suits for men and women and trousers and knickers. 213,788; Aug. 4.
Klein Chocolate Company, Inc., Elizabethtown, Pa. Milk-chocolate nut bar. 209,224; Mar. 24.
Klein Chocolate Company, Inc., Elizabethtown, Pa. Cocoa. 209,225; Apr. 21.
Klein, Melville J., doing business as Klein Tamales Company, Memphis, Tenn. Canned tamales. 218,764; Oct. 27.
Klein-Norton Co., Los Angeles, Calif. Hosiery. 214,872; Sept. 1.
Klein, Phil, New York, N. Y. Overcoats, suits, and trousers, etc. 208,249; Mar. 10.
Klein, Robert, Solingen, Germany. Table knives, forks, and spoons, scissors, etc. 205,123; Apr. 21.
Klein, Sol., Inc., doing business as Klein Bros., Chicago, Ill. Children's dresses. 208,297; Mar. 24.
Klein, William, doing business as Pilnaro Chemical Co., New York, N. Y. Hair tonic for the treatment of the scalp and dandruff. 219,035; Oct. 13.
Kleinberger & Comp. Aktiengesellschaft, Duisburg, Germany. Liquid automobile polishes. 206,905; Nov. 10.
Kleinert, I. B., Rubber Company, New York, N. Y. Powder puffs. 206,359; Feb. 24.
Kleinert, I. B., Rubber Company, New York, N. Y. Sanitary bloomers. 207,745; Apr. 14.
Kleinert, I. B., Rubber Company, New York, N. Y. Baby pants and sanitary bloomers. 208,709; Mar. 17.
Kleinert, I. B., Rubber Company, New York, N. Y. Bathing caps. 209,355; Mar. 17.
Kleinert, I. B., Rubber Company, New York, N. Y. Dress shields. 210,172–3; Apr. 7.
Kleinfeld, Fred N., doing business as Connewey Electric Laboratories, Brooklyn, N. Y. Bulbs for amplifiers and detectors in radio sets. 204,968; Feb. 10.
Kleinknecht & Brose, Pittsburgh, Pa. Holding and dispensing apparatus for tube receptacles. 194,455; May 26.

Klex Manufacturing Company, Chicago, Ill. Modeling clay. 221,179; Dec. 15.
Kling Bros. & Co., Inc., Chicago, Ill. Coats, vests, pants, overcoats, etc. 222,034; Dec. 8.
Kling, Ken, New York, N. Y. Towels. 208,408; Apr. 28.
Klosner, Morris, New York, N. Y. Radio apparatus. 187,581; Mar. 3.
Kloster Steel Corporation, Chicago, Ill. Steel. 222,325; Dec. 1.
Klotho Mendo Company. (See Albertson, Otto L.)
Klotz, H. & G., Paris, France. Perfumery, perfumed powders, toilet vinegar, etc. 188,017; Mar. 10.
Klotz, H. & G., Paris, France. Brilliantine, hair tonics, toilet water, dentifrices, etc. 188,018; Mar. 10.
Klotz, H. & G., doing business as Ed. Pinaud, Paris, France, and New York, N. Y. Toilet lotions, toilet water, talcum powders, and bath salts. 215,986; Aug. 11.
Klotz, H. & G., Paris, France. Perfumed and toilet soaps, shaving-soap sticks and paste and powder. 216,413; Oct. 6.
Kloud Upholstering Co., The, Chicago, Ill. Chair and davenport cushions. 219,826; Dec. 22.
Klugman's, Julius, Sons, Inc., New York, N. Y. Business of selling unfinished furs and skins. 197,489; Mar. 31.
Kluster Knife Company. (See Sowers, Ray V.)
Knapp, David R., Philadelphia, Pa. Cleaning compound. 216,980; Nov. 17.
Knapp, Joseph, doing business as Summit Radio Company, Toledo, Ohio. Electric vacuum tubes for radio purposes. 218,258; Sept. 22.
Knapton, W. L., doing business as Knapton Mfg. Company, St. Paul, Minn. Printing machine. 205,276; Mar. 24.
Knickerbloom Co. (See Seamon, Max.)
Knickerbocker, Charles, Ely, Nev. Medicine for tuberculosis. 203,474; Mar. 10.
Knickerbocker Chocolate Co., New York, N. Y. Sweet milk chocolate. 210,847; Nov. 17.
Knickerbocker Mills Co., New York, N. Y. Pastry spice. 216,681; Aug. 25.
Knitted Padding Company, Canton, Mass. Knitted cotton padding, table pads, and bed pads. 223,096–7; Dec. 29.
Knitwear, G. S., Mills, New York, N. Y. Men's collars, scarfs, cravats, etc. 215,015; Sept. 1.
Knitwear Promoters, Inc., New York, N. Y. Knitted sweaters. 206,074; May 26.
Knitwell Knitting Mills, Inc., New York, N. Y. Neckties. 214,554; July 14.
Knobel, John, & Son, Freeport, Ill. Wheat, pancake, etc., flours, corn meal, sirup, and evaporated milk. 220,543; Nov. 10.
Knoblauch, Mida F., doing business as Dalco Radio Company, New York, N. Y. Metal tags for identifying parts of radio apparatus. 205,605; Dec. 15.
Knoblock, James B., Columbus, Miss. Stock remedy for the elimination of worms, remedy for diarrhea, colic, and indigestion in general. 213,977; Oct. 27.
Knoebber, T., Co. Inc., Cincinnati, Ohio. Platinum bracelets, pins, and finger rings. 211,110; June 23.
Knoll, H. G., & Co., Inc., New York, N. Y. Medicinal tablets for nervous headaches, etc. 198,945; Jan. 20.
Knot Mfg. Co., Philadelphia, Pa. Furniture polish. 208,854; June 9.
Knoxville Glove Company, Knoxville, Tenn. Gloves of fabric reinforced with leather. 179,537; July 14.
Knoxville Knitting Mills Co., Knoxville, Tenn. Knit hosiery, underwear, and sweaters. 206,580; Mar. 10.
Knudsen, Carl B., doing business as American Casul Company, Philadelphia, Pa. Remedy for boils. 220,192; Nov. 17.
Kobe, Inc., Los Angeles, Calif. Well strainers. 220,611; Dec. 15.
Koch, Jonas, New York, N. Y. Watches and parts thereof. 211,482; July 7.
Kochs Adlernähmaschinen-Werke A. G., Bielefeld, Germany. Sewing machines, spare parts, sewing-machine power benches, etc. 201,502; Apr. 28.
Kockums Mekaniska Verkstads Aktiebolag, Malmo, Sweden. Sound-emitting apparatus having a diaphragm driven by fluid under pressure. 210,735; July 21.
Kodel Radio Corporation, The, Cincinnati, Ohio. Radio receiving sets. 213,177; July 7.
Koehler Manufacturing Company, Marlboro, Mass. Toe and heel plates for lasts, last thimbles, and links. 174,313; June 9.
Koenig Medicine Co., Chicago, Ill. Ointment for the treatment of coughs, colds, bronchitis, etc. 216,608; Sept. 8.
Koenig, Nicholas F., Chicago, Ill. Grated horse-radish. 216,194; Sept. 15.
Koerner Furniture Manufacturing Company, Inc., Boston, Mass. Upholstered divans and chairs. 206,173; Apr. 7.
Koffman & Blumenau, Bay City, Mich. Malt sirup for food purposes. 216,546; Oct. 13.
Koffman & Blumenau, Bay City, Mich. Malt sirup for food purposes. 216,547; Aug. 25.
Koffman & Blumenau, Bay City, Mich. Maple sirup. 218,766; Dec. 15.
Koffs, Joseph, Philadelphia, Pa. Foot deodorant. 218,187; Sept. 29.
Kohinoor Company, The, Providence, R. I. Pyroxylin lacquers and thinners, knifing compounds, and varnishes. 212,005; June 23.
Kohl, Henry J., doing business as H. J. Kohl Company, Sharon Hill, Pa. Soap and cleansing compounds. 203,082; Dec. 8.
Kohlenite Products Co., Inc., New York, N. Y. Brushes for motors and dynamos. 209,090; Apr. 7.
Kohler Company, Kohler, Wis. Pottery consisting of lavatories, closet bowls, etc. 220,904; Nov. 10.
Kohn, Jacob, doing business as Standard Textile Company, Memphis, Tenn. Work shirts (men's). 207,412; Nov. 10.
Kohn, Jacob & Josef, and Mundus, Inc., New York, N. Y. Wood furniture. 176,552–4; July 7.
Kohnstamm, H., & Co., Inc., New York, N. Y. Powdered soap. 204,514; Jan. 6.
Kohnstamm, H., & Co., Inc., New York, N. Y. Soap. 205,699; Jan. 6.
Kohnstamm, H., & Co., Inc., New York, N. Y. Antiseptic washing liquid. 213,133; Aug. 11.
Kohrs Packing Company, Davenport, Iowa. Sausage. 214,426; June 30.
Koken Companies, St. Louis, Mo. Dandruff remedy. 212,274; May 19.
Koken Companies, St. Louis, Mo. Razor strops. 222,128; Dec. 15.
Ko-Ko Kandy Co., San Francisco, Calif. Chocolate-coated almonds. 203,825; June 16.
Kokomo Automotive Mfg. Co., Kokomo, Ind. Shock absorbers and ventilators for automobiles. 214,873; Aug. 11.
Koko Signal System Incorporated, doing business as New York Merchants Protective Co., New York, N. Y. Electrical alarms and signal devices. 218,818; Dec. 29.
Kola-Mist Syrup and Extract Co., Scotland Neck, N. C. Beverages sold as a soft drink and sirups and extracts for making same. 200,819; June 16.
Kolar Laboratories. (See Fryer, Glenn D.)
Kolbe Fish Company, Erie, Pa. Fresh, frozen, and smoked fish. 214,084; July 21.
Kolide Laboratories, Inc., New York, N. Y. Iodine-colloid preparation. 205,484; Jan. 13.
Kolide Laboratories, Inc., New York, N. Y. Medicinal preparation—namely, an iodine colloid. 211,276; June 23.
Kollath, Joseph, Schenectady, N. Y. Electrical display signs. 209,990; Dec. 29.
Kol-O-Heat Mf'g. Co. (See Mudge, Robert W.)
Kolynos Company, The, New Haven, Conn. Dental cream. 209,357; June 9.
Kommel, A., & Sons, New York, N. Y. All types of underwear, hosiery, and sweaters. 213,178; July 21.
Kona Coffee Company, The, Honolulu, Hawaii. Coffee. 218,705; Nov. 17.
Kool-on Company, The. (See Hutchins, Estella W.)
Kops Bros. Inc., New York, N. Y. Corsets, brassières, and underwear for women. 207,746; Mar. 17.
Kops Bros. Inc., New York, N. Y. Corsets, brassières, and underwear for women. 207,747; Feb. 24.
Kops Bros. Inc., New York, N. Y. Corsets, brassières, and underwear. 208,526; Mar. 17.
Kops Bros. Inc., New York, N. Y. Corsets, brassières, and textile underwear. 216,188; Sept. 8.
Korach Brothers, Chicago, Ill. Dresses and aprons. 217,467; Dec. 22.
Korach Brothers, Chicago, Ill. Bath robes and ladies' and children's kimonos. 217,468; Sept. 22.
Korbonits, William J., doing business as Radio Medical Laboratories, Asbury Park, N. J. Medicine for the treatment of constipation, headache, torpid liver, etc. 193,467; Oct. 13.
Korchin Bros., Brooklyn, N. Y. Herring, whole or boned or cut, packed in salt brine, vinegar, etc. 211,040; July 21.
Kordick, Adolph C., doing business as Apollo Products, Chicago, Ill. French salad dressing. 207,937; Apr. 21.
Kordina, Adelbert, Bautzen, Germany. Preparation for cleaning, cultivating, and coloring the hair, hair washes, and hair oils. 217,402; Sept. 22.
Koreska, Wilhelm, Vienna, Austria. Carbon papers and typewriting ribbons. 208,200; Nov. 3.
Kormos, Joseph, Frankfort, Ky. Sledge hammers, stone points, chisels, hammers, stone wedges. 173,712; Mar. 10.
Koujales, Harry P., doing business as H. P. Koujales Co., New Britain, Conn. Sirup for making drinks. 215,794; Nov. 3.
Kova Brush & Broom Manufacturing Company, Greensburg, Ind. Broomcorn and fiber brooms. 220,905; Dec. 1.
Kraemer, Hamelfarb & Co., doing business as American Distributing Co., Newark, N. J. Cordials, beverages, and sirups for making same. 205,928; Jan. 13.
Kraemer, Hamelfarb & Co., doing business as American Distributing Co., Newark, N. J. Beverages sold as soft drinks and sirup for making the same. 208,201; Mar. 3.

Alphabetical list of trade-mark applicants—Continued.

Kraft, Art. E., doing business as Kraft Manufacturing Co., Oklahoma City, Okla. Shoe polish. 170,436; Jan. 20.
Kraft Cheese Company, Chicago, Ill. Cheese. 208,990; May 19.
Kraft, J. L., & Bros. Co., assignor to Kraft Cheese Company, Chicago, Ill. Cheese. 189,317–19; Mar. 3.
Kraftstudio. (See Bramigk, Werner E.)
Krammer, Joseph, London, England. Compressed asbestos sheeting. 191,025; Feb. 3.
Krank, Alfred J., St. Paul, Minn. Shampoo. 192,704; Apr. 28.
Krank, Alfred J., doing business as A. J. Krank Manufacturing Company, St. Paul, Minn. Bath salts. 215,153; July 21.
Krank, Alfred J., doing business as A. J. Krank Manufacturing Company, St. Paul, Minn. Hairdressing preparations. 217,158; Sept. 1.
Kranz Mercantile Co., Inc., New York, N. Y. Shoes, boots, and leggings of leather, cloth, and a combination of both. 176,555; July 21.
Kranz Mercantile Co. Inc., New York, N. Y. Breeches and trousers. 179,800; Aug. 11.
Kranz, William, doing business as Dynamic Radio Company and Mike's Radio Shops, New York, N. Y. Radio sets and apparatus. 205,879; Apr. 7.
Krasco Manufacturing Company, Chicago, Ill. Radio receiving sets. 204,101; May 26.
Kraus, Louis, & Sydney Shereero Inc., New York, N. Y. Dresses. 222,849; Dec. 29.
Kraus, Walter S., doing business as The Treecraft Co., New York, N. Y. Evergreens, trees, shrubs, grass, and flowers. 211,750; June 23.
Kreeger Store, Incorporated, The, New Orleans, La. Women's and misses' apparel. 219,190; Dec. 1.
Kreisa, Albert, Gesellschaft m. b. H., Vienna, Austria. Gas generators and parts thereof. 198,073–5; May 5.
Kreisler, Jacques & Co., New York, N. Y. Key cases. 212,932; July 14.
Kreitman & Newman, New York, N. Y. Fur coats. 212,558–60; June 9.
Krementz & Company, Newark, N. J. Collar buttons, cuff links, studs, etc. 212,442; July 14.
Krementz & Company, Newark, N. J. Jewelry made of precious metals. 212,443; July 21.
Kremer, Alexander, New York, N. Y. Tonic laxative preparation. 217,565; Sept. 8.
Kremer, Alexander, New York, N. Y. Fat-reducing preparation. 217,566; Sept. 8.
Kresge, S. S., Company, Detroit, Mich. Hosiery. 208,298; Mar. 31.
Kresge, S. S., Company, Detroit, Mich. Sanitary napkins. 214,874; July 14.
Kress, Claude W., doing business, as Buckfield Plantation, Yemassee, S. C. Flower bulbs. 199,428; Aug. 18.
Kress, S. H., & Co., New York, N. Y. Hair nets. 216,682; Aug. 11.
Kress, S. H., & Co., New York, N. Y. Face powders, creams, and packs, toilet waters, rouges, etc. 219,289; Oct. 13.
Kris Kringle Kid Company. (See Landfear, Elsie D.)
Kroder, John, & Henry Reubel Co. Inc., The, New York, N. Y. Curtain hardware. 220,906; Dec. 29.
Kroger Grocery & Baking Co., The Cincinnati, Ohio. Canned foods, olives, fruit preserves, etc. 184,737; July 14.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Canned fruits, canned vegetables, etc. 185,601; Mar. 24.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Pancake flour, raisins, eggs, etc. 202,121; Mar. 17.
Kroger Grocery & Baking Co., The, Cincinnati, Ohio. Canned peas and vegetables. 202,509; Mar. 10.
Kroh, Myrtle M., doing business as C. Irving Kroh Co., Silver Run, Md. Canned vegetables. 219,747; Oct. 27.
Krom, Henry, Suffern, N. Y. Salves for treatment of eczema. 211,686; July 7.
Kronberg, Frank, Mount Angel, Oreg. Powders to be fed to animals. 213,441; June 23.
Kronberg, Herman H., doing business as Standard Drug and Sales Company, Philadelphia, Pa. Bay rum, hydrogen peroxide, laxative tablets, etc. 211,277; May 26.
Krone & Jacobson, Inc., New York, N. Y. Silks and silk mixtures in the piece. 214,965; Nov. 24.
Kronschnabel, George, doing business as Superior Auto Co., Oakland, Calif. Automobile enamel. 202,828; Mar. 31.
Kroyer, Grace M., doing business as Motor Meals Company, Los Angeles, Calif. Canned prepared meals. 192,180; Mar. 10.
Kroyer, Grace M., doing business as Motor Meals Company, Los Angeles, Calif. Canned prepared meals. 192,182; May 19.
Krueger, Gottfried, Brewing Co., Newark, N. J. Malt beverage. 216,918; Nov. 3.
Krug, George H., doing business as Anesthae Chemical Co., Baltimore, Md. Local anæsthetic. 209,409; Mar. 31.
Krum Bros., New York, N. Y. Vegetable oil. 214,167; Oct. 20.
Krupp, Haymon & Co., El Paso, Tex. Hosiery. 217,027; Dec. 8.
Krusin, Katerina, Chicago, Ill. Salve for the treatment of open flesh wounds and cuts. 219,125; Oct. 27.
Kruskal & Kruskal, Inc., New York, N. Y. Manufactured furs for women. 214,257; Aug. 11.
Küchenmeister, Heinrich, Berlin, Germany. Phonographs, pianos, violins, cellos, etc. 200,993; Dec. 8.
Kuckro Chemical Co., Inc., New York, N. Y. Dampproofing and waterproofing preparation. 207,819; July 7.
Kuehn, Charles A., St. Louis, Mo. Ribbons and chiffons, silk and imitation silk in the bolt. 209,410; Apr. 28.
Kuehn, Charles A., St. Louis, Mo. Artificial flowers and leaves, etc., chenille. 209,411; June 23.
Kufeke, Peter A. F., doing business as R. Kufeke, Bergedorf, near Hamburg, Germany. Sugar, sirup, cocoa, candies, pastry, stock food, etc. 187,628; Sept. 29.
Kuhn, Harry D., doing business as H. Dale Kuhn, H. Dale Kuhn Manufacturing Pharmacist, Kuhn Drug Company, and H. Dale Kuhn Laboratory, Shelby, Ohio. Laxative in pill form. 214,668; Oct. 6.
Kulek, Jakow, New York, N. Y. Medical compounds for rheumatism, headache, cold, etc. 212,148; June 30.
Kulp, Howard Z., doing business as Montgomery Cigar Company, Norristown, Pa. Cigars. 207,137; July 14.
Kummer, Upmann & Company, New York, N. Y. Cotton, silk, wool, and mixtures thereof piece goods. 219,248; Nov. 17.
Kunin, Samuel, & Sons. (See Cash Wholesale Grocers.)
Kunkel, Gustav C., Buffalo, N. Y. Check registers. 209,302; July 28.
Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H., Vienna, Austria. Condensation products of phenol and formaldehyde. 206,853; Mar. 3.
Kunz Oil Co., The, Minneapolis, Minn. Gasoline, kerosene, lubricating oils and greases. 209,671; June 16.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Men's and boys' coats, vests, trousers, and overcoats. 214,483; Sept. 15.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Men's and boys' coats, vests, trousers, and overcoats. 214,485; Sept. 15.
Kuppenheimer, B., & Co. Inc., Chicago, Ill. Coats, vests, trousers, and overcoats. 214,486; Nov. 10.
Kuppenheimer, B., & Co., Inc., Chicago, Ill. Men's and boys' flannel coats, vests, and trousers. 215,487; Sept. 15.
Kupper, Herman Co., Inc., New York, N. Y. Porcelain, china, and earthenware. 214,427; July 14.
Kurfees, J. F., Paint Company, Inc., Louisville, Ky. Prepared liquid paint. 205,421; Jan. 13.
Kurfees, J. F., Paint Company, Incorporated, Louisville, Ky. Prepared liquid paint. 205,423; Feb. 3.
Kurfees, J. F., Paint Company, Incorporated, Louisville, Ky. Prepared liquid paint. 214,875; July 21.
Kur-Te-Cee Switch Mfg. Co., The, Columbus, Ohio. Switch for the lighting circuits of motor-vehicle head lamps. 197,761; Aug. 11.
Kurtz, H. R., & Co. Inc., New York, N. Y. Cotton and silk and cotton fabrics. 205,606; Jan. 6.
Kurtz, H. R., & Co. Inc., New York, N. Y. Cotton, and silk and cotton fabrics. 205,607; Feb. 3.
Kurtzmann, C., & Co., Buffalo, N. Y. Pianos. 213,903; July 28.
Kurz-Kasch Company, The, Dayton, Ohio. Radio dials and knobs. 206,581; Feb. 17.
Kutner and Heitel Inc., New York, N. Y. Face and talcum powders, toilet water, perfume, etc. 211,751; July 7.
Kuykendall, V. P., San Antonio, Tex. Blood purifier and tonic. 208,056; Feb. 24.
Kuykendall, V. P., doing business as Tex-A-Tone Co., San Antonio, Tex. Alterative herb compound tonic and blood purifier. 217,678; Sept. 8.
Kwickglo Enamel Co., Los Angeles, Calif. Auto enamels. 216,736; Oct. 27.
Kwik-Kut Knife Company, St. Louis, Mo. Pocket, desk, or sewing-basket knife. 206,242; Nov. 10.
Kyle, George W., & Company, Inc., New York, N. Y. Buffing wheels. 190,382; Mar. 10.
Kypros, Angelos, doing business as Real Bar Candy Factory, Springfield, Mo. Chocolate-coated ice-cream-filled cones. 220,409; Dec. 1.
Kyte, Lilian G., doing business as Llatai Toilet Co., Cardiff, South Wales. Toilet soaps. 202,668; Mar. 3.
L. & B. Hosiery Co., New York, N. Y. Hosiery. 220,130; Nov. 3.
L & M System Clothes, Inc., New York, N. Y. Men's and young men's suits. 210,177; July 14.
L. & M. System Clothes, Inc., New York, N. Y. Men's and young men's suits. 215,412; Sept. 1.
Laadt Corporation, The, Chicago, Ill. Chemicals for cleaning clothing. 217,567; Oct. 27.
La Barre, Eugene G., doing business as Sailzaid Company, Detroit, Mich. Display racks. 207,389; May 5.
La Benn, Mme. (See Clark, Louisa T.)
Laboratoires Fraisse. (See Fraisse, Marius, and Co.)
Laboratoires Logeais. (See Logeais, Jacques.)
La Cara Food Company. (See Vilas, Fred L.)
Lackawanna Leather Company, The, Hackettstown, N. J. Hides. 213,244; Oct. 27.

Lackner, John, Long Island City, N. Y. Receptacles made of wood, cardboard, etc. 213,381; July 7.
Lacko Specialty Co., Inc., San Francisco, Calif. Spray for sterilizing, disinfecting, etc. 208,299; Apr. 7.
Laclede-Christy Clay Products Company, St. Louis, Mo. Factory cement and bricks. 210,393–4; May 26.
Laclede-Christy Clay Products Company, The, St. Louis, Mo. Refractory-cement blocks. 216,610; Sept. 29.
Lacquer & Chemical Corp., Brooklyn, N. Y. Lacquers, enamels, thinners, solvents, colors, etc. 216,414; Sept. 22.
La Crosse Refrigerator Corporation, La Crosse, Wis. Refrigerators. 202,125; Sept. 22.
Ladish-Stoppenbach Company, The, doing business as The Ladish Company, Milwaukee, Wis. Dairy feed. 204,176; Mar. 17.
Lady Fair Corporation, Chicago, Ill. Women's and misses' underwear made of cut materials. 214,669; Aug. 4.
Lady Lane Mfg. Co. (See Silberman, Jacob.)
Lady Margaret Toilet Goods Co., Fort Worth, Tex. Cleansing cream, muscle oil, pore cream, skin tonic, rouge, etc. 221,624; Dec. 1.
Lafayette Paint Works. (See Baker Paint & Varnish Co.)
La Flamme Company, Detroit, Mich. Rouge, face powder and cream. 206,245; Jan. 13.
La Fleur Laboratories. (See Levy, Simeon S.)
La Fleur Laboratories, doing business as D'Ruvyl, Cleveland, Ohio. Chemical preparations suitable for curling and waving of the hair. 212,737; June 2.
La Fleur Laboratories, doing business as D'Ruvyl, Cleveland, Ohio. Soaps. 212,738; July 7.
La Fontaine, Eleonora V., Brooklyn, N. Y. Almond table sirups. 184,409; Apr. 7.
Laframboise, Godfrey J., doing business as Zest Card Company, Bay City, Mich. Card games. 211,851; June 16.
La France Art Company, Philadelphia, Pa. Tapestry, pictures, or hangings woven of textile fabrics. 206,626; Dec. 29.
Lagerloop Trading Company, Inc., New York, N. Y. Matches. 218,706; Dec. 29.
La Glycine Watch Factory, Bienne, Switzerlad. Watches and timepieces. 217,348; Nov. 3.
Laher Auto Spring Co. Inc., Seattle, Wash. Automobile, truck, and railway springs. 178,448; June 2.
Laher Auto Spring Co., Inc., Portland, Oreg. Automobile bumpers. 210,174; Sept. 29.
Laher Auto Spring Co., Inc., Portland, Oreg. Automobile bumpers and parts thereof. 210,175; July 7.
Laifer, F., & Son, New York, N. Y. Canned salmon and sardines. 205,014; Jan. 13.
L'Aiglon Perfumery Co., Inc., Newark, N. J. Perfume, hair tonic, rouges, face powders, etc. 216,919; Dec. 15.
Laing, Harrar & Chamberlin, doing business as Roamer Rubber Co., Philadelphia, Pa. Soles and half soles made of rubber and fabric. 206,244; Feb. 3.
Laird, Schober & Company, Philadelphia, Pa. Ladies', misses', and children's boots, shoes, and slippers. 209,412; Mar. 31.
Lake Chelan Fruit Growers, Chelan, Wash. Fresh apples. 219,672; Oct. 20.
Lake Garfield Citrus Growers Assn., Bartow, Fla. Fresh citrous fruits. 207,193; Mar. 17.
Lake Garfield Citrus Growers Assn., Bartow, Fla. Fresh citrous fruits. 207,247; Mar. 17.
Lake Manufacturing Company. (See Riley, Cusack M.)
Lakeside Products Company. (See Alfeld, Clarence E.)
La Lainiere de Roubaix, Roubaix, France. Paper spool for yarns. 207,248; Mar. 3.
Lally, Frank, St. Louis, Mo. Composition for use in the treatment of pyorrhea and to harden the gums. 214,369; Aug. 25.
La-Lo Laboratories. (See Boyd Manufacturing Company, Inc., The.)
Lamagna, Louis, New York, N. Y. Liniment. 189,857; Feb. 24.
Lamar Alfalfa Milling Co., The, Lamar, Colo. Meal for use in poultry mashes. 210,671; June 16.
Lamb, Herbert W., doing business as Home Industries, Adrian, Mich. Books and lesson sheets used with correspondence courses. 206,315; Apr. 21.
Lambert Lictonic Company, St. Louis, Mo. Stock food. 200,323; Sept. 29.
Lambert Pharmacal Company, St. Louis, Mo. Cold cream. 212,623; June 16.
Lambertville Rubber Company, Lambertville, N. J. Shoes. 218,064; Sept. 29.
Lambros & Sons, Bellaire, Ohio. Antiseptic healing and soothing ointment. 209,413; Mar. 31.
Lambrosa, L., & Company Inc., Brooklyn, N. Y. Macaroni. 208,710–11; Mar. 31.
Lamont, Corliss & Company, New York, N. Y. Chocolate. 221,840; Dec. 22.
La Montagne Brothers, Inc., New York, N. Y. Olive oil. 208,661; Mar. 31.
Lamport Mfg. Supply Co., Inc., The, New York, N. Y. Sheets, pillowcases, and piece goods of linen, cotton, canvas, and sailcloth. 214,555; Aug. 18.
Lancashire Dynamo and Motor Company, Limited, The, Trafford Park, Manchester, England. Dynamo-electric generators and motors and parts of same. 212,497; Sept. 8.
Lancaster Canning Company, Lancaster, Wis. Canned peas and corn. 216,415; Sept. 15.
Lancaster Mills, Clinton, Mass. Cotton piece goods. 222,327; Dec. 29.
Lancaster Press, Inc., Lancaster, Pa. Printed books, pamphets, and sections thereof. 203,186; Jan. 20.
Lancaster Vinegar Co. (See Ransing, E. A., Sons.)
Lanchere. (See Marshall Field & Company.)
Landa, Guillermo B., doing business as The Sharpenette Sales Co., New York, N. Y. Razor-blade-sharpening device. 209,853; Apr. 14.
Landers, Frary & Clark, New Britain, Conn. Electrically-heated sadirons. 214,370; Aug. 4.
Landes, Jacob D., doing business as Bay Chemical Co., Oakland, Calif. Insecticides. 211,278; Apr. 28.
Landfear, Elsie D., doing business as Kris Kringle Kid Company, Jersey City, N. J. Dolls. 198,144; Jan. 6.
Landgrebe Co., The, Chicago, Ill. Dental supplies. 214,488; Oct. 13.
Landgren & Co. Incor., New York, N. Y. Matches. 196,961; Feb. 3.
Landis Machine Company, Waynesboro, Pa. Cutter heads, thread-cutting machines, and cutters therefor. 160,142; Oct. 6.
Landis Machine Company, St. Louis, Mo. Linen thread. 212,739; July 7.
Landis Machine Company, St. Louis, Mo. Lubricating oils and greases. 220,239; Dec. 1.
Landis Machine Company, St. Louis, Mo. Machine needles and awls. 220,240; Dec. 1.
Lando, The Blind Man, San Francisco, Calif. Window shades. 210,061; June 23.
Lane & Adler Company, The. (See Julian & Kokenge Company.)
Lane, Albert E., Mantau, N. J. Radio receiving sets, loud speakers, and head sets. 214,327; Aug. 11.
Lane, J. H., & Company, New York, N. Y. Fabrics. 204,558; Feb. 3.
Lanfranchi, Anne W., doing business as Rollee, New York, N. Y. Perfumes. 220,193–4; Dec. 15.
Lang Knitting Mills, Inc., New York, N. Y. Knitted underwear and hosiery and dresses for misses, ladies, and juniors. 217,568; Oct. 20.
Lang, Samuel, Poughkeepsie, N. Y. Monthly publication. 215,212; Aug. 18.
Langbein-Kaufman Radio Co., The, New Haven, Conn. Radio receiving sets and parts. 217,716; Oct. 6.
Langdon, Charles H., doing business as Langdon Specialties Company, St. Paul, Minn. Cross-word puzzles. 211,111; May 26.
Langhaus, Morris, doing business as Holdstrong Chemical Co., New York, N. Y. Hair tonic. 220,029; Nov. 3.
Langlois, New York. (See United Drug Company.)
Langlois, André Montreuil-sous- Bois, France. Paints and colors. 212,933; July 14.
Langman, Benjamin W., Los Angeles, Calif. Shampoo, face lotion, bath crystals, tooth paste, etc. 206,415; Apr. 7.
Langman, Harry, doing business as Solar Chemical Mfg. Co., Brooklyn, N. Y. Chemical compositions for rendering substances soft or soluble. 203,040; Feb. 3.
Langrock Clothing Company, Inc., The, New Haven, Conn. Men's suits, overcoats, pants, etc. 217,936; Sept. 29.
Langston, T. Mason, doing business as Langston Food Products Co., Greenville, S. C. Jelly. 209,041; Aug. 11.
Lan-o-zin Co. (See Jacobi, Edwin B.)
Lansburgh & Bro., Inc., Washington, D. C. Household furniture. 173,897; Feb. 3.
Lansburgh & Bro., Inc., Washington, D. C. Leather shoes. 210,795; May 12.
Lansdell & Willson, Limited, London, England. Ladies' coats, cloaks, wraps, capes, etc. 214,876; Nov. 10.
Lansing Loom Works. (See Steber, Bernard T.)
Lanvette Fashions, Inc., New York, N. Y. Ladies' dresses, coats, and ensemble suits. 219,249; Nov. 24.
La Pierre, H. M., & Company, Chicago, Ill. Vehicle steering wheels and replacement rims therefor. 206,075; Feb. 10.
La Porte Woolen Mills, Laporte, Ind. Linen, wool, or worsted, silk, silk and wool, and silk and cotton. 203,635; Mar. 24.
"L'Appula" Società per l'Industria Chimica Italiana, Barletta and Milan, Italy. Chemical and pharmaceutical products. 201,406; Sept. 22.
Lardner Monument Works, Lockport, N. Y. Monuments, markers, and memorial stones. 190,795; Mar. 31.
Largman, Gray Company, Philadelphia, Pa. Hosiery for women. 219,968; Dec. 8.
Larkin Co. Inc., Buffalo, N. Y. Coffees, teas, olive oil, ice-cream powders, flavors, etc. 193,296; June 2.
Larkin Co. Inc., Buffalo, N. Y. Soap. 204,611; Jan. 6.
Larkin, Howard F., Davenport, Iowa. Preparation for curling and waving the hair. 205,424; Feb. 17.
La Roe, Clarence R., Cleveland, Ohio. Photographic materials. 214,168; Oct. 13.
Laroma Chemical Company, The. (See Fones, Alfred C.)

"La Rosario" (S. A.), Santander, Spain. Shaving and toilet soaps. 202,398; Sept. 8.
"La Rosario" (S. A. Company Limited), Santander, Spain. Shaving and toilet soaps. 202,399; Mar. 31.
La-Roy Hat Co., New York, N. Y. Ladies' and children's hats. 220,962; Dec. 15.
Larrowe Milling Company, The, Detroit, Mich. Poultry feed. 220,195–7; Nov. 24.
Larson, Leonard, doing business as Swine Liquid Company, Alta, Iowa. Hog tonic for diseases of the stomach and bowels. 218,561; Oct. 13.
Larus & Brother Co. Incorporated, Richmond, Va. Tobacco and cigarettes. 212,089; Sept. 1.
La Salle Company, The, St. Paul, Minn. Perfumes, toilet waters, face and talcum powder, and face creams. 220,785; Dec. 29.
Las Amigas Cigar Co. (See S. S. Pierce Co.)
La Sierra Heights Canning Company, Arlington, Calif. Canned foods. 183,305; May 5.
Lasky, J. & S., Newark, N. J. Monthly class paper. 209,042; Sept. 1.
La Societe A. Bloch and A. Kahn, Marseille, France. Dried fruits and vegetables. 185,469; May 5.
Latex Products, Inc., New York, N. Y. Flooring. 208,409; Apr. 14.
Latrobe Electric Steel Company, Latrobe, Pa. Structural steel bars. 208,300; Mar. 24.
Lauber & Lauber Co., Chicago, Ill. Medicinal preparation. 218,420; Sept. 29.
Laudenslager, J. K., Inc., Philadelphia, Pa. Spices. 222,750; Dec. 29.
Lauder-Simington Limited, Montreal, Quebec, Canada, and New York, N. Y. Hand cleaner. 214,085; Aug 4.
Lauer, Frederick W., doing business as Fred Lauer, Chicago, Ill. Miniature cedar chests and candy boxes. 218,314; Oct. 20.
Laufe, Charles, doing business as Stay-Tight Co., New York, N. Y. Hair curlers. 203,578; Apr. 7.
Laura Hair Novelty Company. (See Thau, Kalman.)
Laury, Sylvester H., Carlisle, Pa. Reenforced bindings. 214,022; Aug. 25.
Lautenschlager, George C., Dayton, Ohio. Compound for treating brake linings of motor vehicles. 205,485; Mar. 3.
Lauterbach, Edward, doing business as Wonder Silk Shop, Albany, N. Y. Silk, woolen, and cotton draperies. 203,188; July 14.
Lavalon Laboratories. (See Wheeler, Maude A. M.)
Lavender Toilet Co. (See Wilkins, Byron O.)
La Verne Beauty Products, Rochester, N. Y. Toilet cream. 220,345; Nov. 10.
La Verne Co-Operative Citrus Association, La Verne, Calif. Oranges, lemons, and grapefruit. 216,189; Aug. 4.
La Victoria Packing Co. (See Baca, Pablo.)
La Vita Laboratories, Ltd., The, Wichita, Kans. Tonics, vaginal suppository, and douche. 188,683; Jan. 27.
Lavo Company of America, Milwaukee, Wis. Soap, soap chips, etc. 210,672; June 9.
Lavoy Manufacturing Company, Detroit, Mich. Combined electric sad irons, air or space heaters and cookers. 204,319; Feb. 10.
Law Canning Company, The, Portland, Oreg. Chicken chop suey. 216,551; Oct. 27.
Law Canning Co., The, Portland, Oreg. Fried egg noodles. 220,547; Dec. 1.
Lawrence, A. C., Leather Company, Boston, Mass. Leather. 218,363; Oct. 6.
Lawrence, A. C., Leather Company, Boston, Mass. Leather. 219,126; Oct. 27.
Lawrence, C. Harland, Taunton, Mass. Flannel piece goods and knitted fabric made from yarn. 207,938; Apr. 7.
Lawrence, Frederic M., Philadelphia, Pa. Fertilizing material. 220,963; Nov. 10.
Lawrence, Reba B., Brookline, Mass. Candles. 222,129; Dec. 29.
Lawrence, W. A., Co., Inc., Poughkeepsie, N. Y. Wide elastic fabric suitable for making corsets, etc. 205,425; May 26.
Lawrence, W. W., & Company, Pittsburgh, Pa. Ready-mixed paint. 205,213; Feb. 3.
Lawrenceburg Roller Mills Co., Lawrenceburg, Ind. Wheat flour. 218,260; Nov. 3.
Lawrenz, William F., Long Beach, Calif. Tooth paste and mouth wash. 212,819; June 2.
Lawson, George W., Sistersville, W. Va. Medicine for use in the treatment of rheumatism and neuritis. 208,301; Sept. 22.
Lawson, Iowen M., New York, N. Y. Phonograph records and player-piano rolls. 201,850; Jan. 20.
Lawton, Thomas, New York, N. Y. Massaging devices and obesity-reducing bands. 177,852; June 9.
Lay, T. L., Packing Company, Inc., Knoxville, Tenn. Hams, bacon, sausages, lard, and lard substitutes. 211,687; Sept. 1.
Lazier, J. F., Manufacturing Co., St. Louis, Mo. Flavor and colorings for soft drinks. 208,348–50; Mar. 24.
Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Deodorant. 209,991; Apr. 14.
Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Medicinal preparation for the treatment of obesity. 209,992; Apr. 14.
Learned, W. E., doing business as Scientific Research Laboratories, New York, N. Y. Medicinal preparation for the treatment of constipation. 209,994; Apr. 14.
Lears-Rochester, Incorporated, Rochester, N. Y. Ready-made suits and coats for men. 214,731; July 28.
Lecaron Fils, Paris, France. Perfumes, toilet waters, face powders, etc. 205,929; Feb. 3.
Leber Supply Co., Inc., doing business as Lescolier, Jersey City, N. J. Electric-lighting chandeliers and parts thereof, electric fans, etc. 213,382; Dec. 8.
Lechler, Paul, Stuttgart, Germany. Water-repelling preservative paint and antirust composition. 217,349; Oct. 6.
Lectyn Products Co. (See Johnson, John E.)
Lederer Utility Bag Co., Detroit, Mich. Shopping, school, and bathing bags. 195,699; June 16.
Ledoment Co. (See Sladek, Thomas.)
Lee Electric & Manufacturing Co., San Francisco, Calif. Radio equipment. 206,416; Mar. 24.
Lee, Frank H., Company, The, Danbury, Conn. Hats for men and boys. 219,436; Oct. 20.
Lee & Hickcox, El Centro, Calif. Fresh vegetables, grapes, and cantaloupes. 210,395; May 12.
Lee Paper Company, Vicksburg, Miss. Bond and ledger papers. 212,561; June 2.
Lee-Ray Auto Products Co. (Not Inc.). (See Mott, Lee F.)
Lee Rubber and Tire Corporation, New York, N. Y. Brake linings. 209,093; Mar. 31.
Lee Rubber and Tire Corporation, New York, N. Y. Automobile truck tires. 217,404; Sept. 15.
Leedom, Theodore C., Toledo, Ohio. Peanut butter and chewing gum. 144,822; Feb. 17.
Leek, John A., East Orange, N. J. Dresses and aprons. 205,486; Jan. 6.
Lees, James, and Sons Company, Bridgeport, Pa. Worsted, woolen, silk, and silk and wool mixed yarns. 211,041; May 5.
Leethem, Chas., & Co., assignor to Leethems Limited, Portsmouth, England. Corsets and belts for wear, ladies' shirts and blouses. 190,300–1; Apr. 28.
Lefas, Stephen D., doing business as Columbia Orange-Crush Bottling Works, Washington, D. C. Beverages sold as soft drinks. 218,315; Sept. 22.
Lefas, Stephen D., doing business as Columbia Orange Crush Bottling Company, Washington, D. C. Beverages sold as soft drinks. 221,120; Dec. 1.
Lefebre, Walter S., doing business as American Radio Sales Company, Newark, N. J. Radio vacuum tube. 214,489; Oct. 6.
Leff Bros. Dry Goods & Notion Co., Houston, Tex. Mufflers, ties, garters, etc. 206, 418; Sept. 1.
Leffingwell Rancho Lemon Association, Whittier, Calif. Fresh citrous fruits. 216,190; Sept. 1.
Legg, John A., Pontiac, Mich. Shoes. 212,820; June 30.
Leggett, Francis H., & Company, New York, N. Y. Canned vegetables. 217,163; Dec. 29.
Lehigh Chemist, Inc., New York, N. Y. Perfumes, toilet waters, bath salts, etc. 218,517; Oct. 6.
Lehigh Silk Hosiery Mills, Inc., New York, N. Y. Hosiery. 210,909; May 5.
Lehigh Valley Coal Sales Company, New York, N. Y. Coal. 208,469; Mar. 31.
Lehman Bros. Inc., New York, N. Y. Plastic roof cement. 207,307; Mar. 31.
Lehn & Fink, Inc., New York, N. Y. Neutral phosphates of magnesium and calcium. 206,788; Feb. 17.
Lehn & Fink, Inc., New York, N. Y. Bay rum. 210,458; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Vanishing cream. 210,459; June 16.
Lehn & Fink, Inc., New York, N. Y. Antiseptic solution. 210,460; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Mineral oil. 210,461; June 16.
Lehn & Fink, Inc., New York, N. Y. Antiseptic, chemically amidopyrin. 210,463; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Antiphlogistic, antipruritic, antiseptic. 210,464; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Pine-needle extract. 210,465; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Absorbents, alteratives, analgesics, etc. 210,466; June 16.
Lehn & Fink, Inc., New York, N. Y. Tea. 210,467; Nev. 3.
Lehn & Fink, Inc., New York, N. Y. Almond meal. 210,468; June 16.
Lehn & Fink, Inc., New York, N. Y. Wound dressing. 210,469; Aug. 25.
Lehn & Fink, Inc., New York, N. Y. Insecticide. 210,472; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Nonirritating local anodyne recommended for the relief of itching cutaneous affections, etc. 210,473; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Cod-liver oil. 210,474; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Water glass. 210,475; Apr. 21.

Lehn & Fink, Inc., New York, N. Y. Nonirritating astringent and antiseptic ointment. 210,476; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Incense. 210,477; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Green soap. 210,478; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Silver nucleinate. 210,479; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Scented spirits medicated alcohol. 210,483; June 16.
Lehn & Fink, Inc., New York, N. Y. Flavoring extracts for foods. 210,484; June 23.
Lehn & Fink, Inc., New York, N. Y. Remedy for whooping cough, asthma, etc. 210,485; June 16.
Lehn & Fink, Inc., New York, N. Y. Antiseptic and deodorant. 210,486; Apr. 21.
Lehn & Fink, Inc., New York, N. Y. Tea. 210,487; June 23.
Leibowitz & Porter, Inc., New York, N. Y. Dress, negligee, flannel, and work shirts. 211,534; May 12.
Leibowitz & Porter, Inc., New York, N. Y. Shirts and blouses. 213,444; July 7.
Leichter, Mark M., doing business as Lickter's Egyptian Smoke Shop, Hollywood, Calif. Cigar, cigarettes, and smoking tobacco. 206,673; May 12.
Leidich, Sylvester W., doing business as Llewellyn, Philadelphia, Pa. Antiseptic and alkaline antiseptic solutions. 222,927; Dec. 15.
Lek-No Mfg. Co. (See Meeker, Claude R.)
Leland Corporation, The, Boston, Mass. Knickers, bloomers, chemises, vests, etc. 217,628; Dec. 1.
Leland, Edwin F., doing business as The Leland Remedy Co., Minneota, Minn. Medicinal preparation for the treatment of poultry affected with roup, colds, etc., and as a preventive of contagious diseases. 220,346; Nov. 10.
Lemeland, Pierre, Paris, France. Toilet powder. 218,261; Oct. 27.
Lemmert, Mary, doing business as Pro-tect-em Chemical Company, Detroit, Mich. Preventive ointment against venereal diseases. 216,787; Aug. 25.
Lengsfield Brothers, New Orleans, La. Candy boxes. 202,815; Jan. 27.
Lengyel, L. and G., Brooklyn, N. Y. Cologne. 209,226; Aug. 25.
Lengyel, L. and G., Brooklyn, N. Y. Tooth paste. 209,227; Aug. 25.
Lennon, Peter G., doing business as Peter G. Lennon & Co., Joilet, Ill. Canned fruits, vegetables, fish, coffee, tea, chili sauce, spices, etc. 220,310; Dec. 15.
Leno-Reen Mfg. Co. (See Catoe, Leona.)
Lenox Incorporated, Trenton, N. J. Pottery—viz, plates, cups, platters, etc. 218,013; Oct. 13.
Lentheric, Inc., New York, N. Y. Perfume. 206,854; Feb. 10.
Lentheric, Inc., New York, N. Y. Toilet preparations. 215,861; July 28.
Lentheric, Inc., New York, N. Y. Toilet preparations. 215,862; Aug. 11.
Lentheric, Inc., New York, N. Y. Toilet preparations. 215,863–6; July 28.
Lentheric, Inc., New York, N. Y. Toilet preparations. 215,988; July 28.
Lentheric, Inc., New York, N. Y. Toilet soap. 215,989; Dec. 29.
Lentheric, Inc., New York, N. Y. Toilet soap. 216,053; Aug. 25.
Lentheric, Inc., New York, N. Y. Face powders. 216,054; July 28.
Leo, Albert, Chicago, Ill. Sugar. 217,164–5; Aug. 25.
Leon, Carl L., Co., Seattle, Wash. Christmas-tree decorations. 203,579; Sept. 15.
Leon Milly Shop. (See Franzblau, Nathan.)
Leonard & Barrows, Middleboro and Boston, Mass. Leather shoes. 220,347; Nov. 17.
Leonard, Crosset & Riley, Greenville, Mich. Potatoes. 206,174; Jan. 13.
Leonard, Crosset & Riley, Moorhead, Minn. Seed and table potatoes. 215,696; Sept. 1.
Leonard, Julia, doing business as Mrs. Leonard, Cambridge, Mass. Salve. 217,405; Sept. 1.
Leonardo Co., Inc., The, New York, N. Y. Household furniture. 212,562; July 28.
Le Rae Hat Co., The, St. Louis, Mo. Ladies' hats. 213,789; Dec. 1.
Lerner, Leopold, doing business as The Metropolitan Neckwear Co., New York, N. Y. Neckties. 199,068; June 2.
Lescolier. (See Leber Supply Co.)
Lesculene Co., The. (See Culver, Leslie E.)
Lesher, Whitman & Co., Inc., New York, N. Y. Piece goods. 212,447; July 21.
Leslie, John, Paper Company, The, Minneapolis, Minn. Building papers. 208,202; Apr. 14.
Leslie, John, Paper Company, The, Minneapolis, Minn. Wrapping paper. 211,042; June 9.
Leslie-Judge Company, New York, N. Y. Magazine articles. 210,911; Apr. 28.
Leslie-Judge Company, New York, N. Y. Magazine articles. 214,670; July 21.
Leslie-Judge Company, New York, N. Y. Magazine section. 222,130; Dec. 1.
Les Parfumes des Courtisanes. (See Diaz, Carlos J.)
Les Parfumes des Courtisanes. (See Martinat, Jean.)
Les Parfums de Rosine, New York, N. Y. Toilet articles. 198,361–70; Aug. 11.
Les Parfums de Rosine, New York, N. Y. Toilet articles. 198,372–6; Aug. 11.
Les Parfums de Rosine, New York, N. Y. Toilet articles. 200,326; Aug. 11.
Les Parfums de Rosine, New York, N. Y. Toilet articles. 200,327; Aug. 25.
Les Parfums de Rosine, New York, N. Y. Toilet articles. 201,296; Aug. 25, 1925.
Lesquendieu, John, Paris, France. Nail polishes. 210,796; Apr. 21.
Lesquendieu, Joseph, Paris, France. Rouges. 210,797; Apr. 21.
Lesquendieu, Joseph, Paris, France. Hair coloring. 210,798; Apr. 21.
Lesquendieu, Joseph, Paris, France. Perfume, toilet water, face powder, etc. 210,799; Apr. 21.
Lesquendieu, J., Paris, France. Bath salts. 213,713; June 23.
Lessard, John B., doing business as New Hampshire Baking Company, Nashua, N. H. Bread. 218,262; Sept. 22.
Lessenhop, G. F., & Sons, Inc., Lincoln, Nebr. Scrubbing powders. 170,331; Mar. 17.
Lesser and Oppenheimer Inc., New York, N. Y. Shirts, pyjamas, and blouses. 221,122; Nov. 24.
Lester, Howard W., Hartford, Conn. Furniture and automobile polishes. 204,859; Apr. 7.
Let 'Er Rain Company. (See Pollock, William M.)
Leuffen, C., & Co., Fabrik Chem. und Pharm. Prapärate, Eitorf-on-the-Sieg, Germany. Liniment for the treatment of nervous disorders, neuralgia, rheumatism, etc. 210,912; June 30.
Lever Brothers Company, Cambridge, Mass. Washing powder. 206,006; Feb. 10.
Lever Brothers Company, Cambridge, Mass. Soap. 210,673; May 5.
Lever Brothers Company, Cambridge, Mass. Soap. 210,967; Apr. 28.
Lever Brothers Company, Cambridge, Mass. Product made of glycerin for use in automobile radiators. 215,934; Sept. 8.
Lever Brothers Company, Cambridge, Mass. Talcum and face powders, cold cream, perfume, etc. 216,056; Sept. 15.
Levett, Clarence M., New York, N. Y. Block puzzles. 215,578; Sept. 1.
Levi & Seligman, Inc., Brooklyn, N. Y. Silk knitted cloth in the piece. 194,547; Aug. 11.
Levin, Julius J., Kansas City, Kans. Handkerchiefs. 187,631; Apr. 14.
Levin, Meyer, doing business as Jof & Gee Chemical Co., Newark, Ohio. Cleanser in powder form. 219,398; Dec. 8.
Levin, Samuel, doing business as Levin Brush Co., Newark, N. J. Toothbrushes. 215,935; Sept. 15.
Levine, Charles, New York, N. Y. Hosiery. 211,484; July 14.
Levine & Solomon, New York, N. Y. Clothes racks. 209,923; Apr. 14.
Levitt, Chas. H., & Co. Inc., New York, N. Y. Sweaters, bathing suits, shawls, etc. 210,968; May 19.
Levitt, Ruth, Asheville, N. C. Women's, children's, and misses' outer clothing. 213,714; Aug. 11.
Levy, Ben., Company, Boston, Mass. Toilet powder. 213,715; July 7.
Levy, Bertram, New York, N. Y. Silk, wool, and cotton hosiery and knitted underwear. 219,340; Dec. 8.
Levy, E. S., & Company, Galveston, Tex. Leather shoes. 215,156; Dec. 22.
Levy, E. S., & Company, Galveston, Tex. Leather shoes. 215,157; Nov. 17.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Deodorants. 222,329; Dec. 8.
Levy & Gort, New York, N. Y. Children's and girls' dresses. 209,414; May 19.
Levy, Louis, doing business as O. K. Bottlers' Supply House, New York, N. Y. Malt sirup. 195,968; June 16.
Levy, Louis, Grocer Co. Ltd., Baton Rouge, La. Canned peas and corn and bottled catchup. 210,849; May 12.
Levy, Reuben H., doing business as Kingston Cake Co., Kingston, Pa. Cakes, pies, and bread. 201,569; Mar. 31.
Levy, S. J., & Sons, New York, N. Y. Hosiery. 219,341; Oct. 20.
Levy, Simeon S., doing business as La Fleur Laboratories, Cleveland, Ohio. Toilet preparations and pharmaceuticals. 189,939; Mar. 3.
Levy, Simeon S., doing business as La Fleur Laboratories, Cleveland, Ohio. Toilet creams and waters, perfumes, face powders, and rouges. 189,940; Mar. 3.
Lewis, A. Rockford, New Orleans, La. Oil for the treatment of rheumatism. 219,128; Oct. 27.
Lewis, Ben, New York, N. Y. Boots, shoes, and slippers, and hosiery. 218,923; Oct. 27.
Lewis, Ezra V., doing business as Glanacto Company, Fort Worth, Tex. Chemical composition for weakness, nervousness, etc. 206,076; Jan. 13.
Lewis & Ferro, Inc. New York, N. Y. Preparation for coating wall board, walls, etc. 219,252; Nov. 3.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Face powder. 208,470; Apr. 28.

Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eyelash lotion. 208,471; May 5.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Toilet lotions, face and skin creams, perfumes, etc. 211,598; Sept. 1.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Astringent. 215,796; Aug. 11.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Skin cream. 215,797; Aug. 11.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Skin-cleansing cream. 215,798; Sept. 1.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Liquid and cream rouge. 215,799; Aug. 11.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Astringent. 215,800; Aug. 11.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eyebrow shaper. 216,611; Sept. 1.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Eye lotion. 216,612; Sept. 1.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Skin lotion. 216,613–14; Sept. 1.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Toilet powder. 217,030; Sept. 15.
Lewis, Florence N., doing business as Elizabeth Arden, New York, N. Y. Bath salts. 220,661; Nov. 10.
Lewis-Geer Mfg. Company, Ypsilanti, Mich. Roller-bearing coaster wagons. 193,933; Mar. 24.
Lewis, G. B., Company, Watertown, Wis. Hive covers. 218,924; Nov. 3.
Lewis, John B., doing business as J. B. Lewis Chemical Co., Philadelphia, Pa. Liquid bleaching solution or detergent. 212,006; June 2.
Lewis Manufacturing Company, Walpole, assignor, by mesne assignments, to First National Bank of Boston, Boston, and O. Olsen, Milton, Mass., trustees. Absorbent gauze and cotton and waste cotton, bandages, bandage rolls, etc. 202,257; Nov. 10.
Lewis-Rieser Co., New York, N. Y. Silk piece goods. 213,581; June 16.
Lewis, Samuel, New York, N. Y. Cleansing solvent for drains. 208,302; June 16.
Lewis, Samuel, New York, N. Y. Metal polish. 209,303; June 23.
Lewis, Samuel, New York, N. Y. Sanitary can for soiled clothes. 209,304; Apr. 7.
Lewis, Samuel, New York, N. Y. Mops. 210,567; May 19.
Lewis-Wise Co. Inc., New York, N. Y. Men's robes, gowns, lounge suits, and jackets. 216,788; Oct. 13.
Lexington Coffee Company, Lexington, Ky. Coffee. 211,171; Nov. 17.
Libby, McNeill & Libby, Chicago, Ill. Canned and preserved fruits and berries and condensed, evaporated, and powdered milk. 208,663; Apr. 21.
Liberto, Frank, & Co., San Antonio, Tex. Castor oil, ammonia, and bluing. 212,740; June 23.
Liberto, Frank, & Co., San Antonio, Tex. Coffee, tea, spices, peanut butter, etc. 212,741; Dec. 1.
Liberty & Co. Limited, London, England. Cotton crêpe. 200,001; Feb. 3.
Liberty & Co. Limited, London, England. Artificial silk in the piece. 203,132; Feb. 17.
Liberty Feed Mills, The. (See Kaplan, A.)
Liberty Orchards Company, Cashmere, Wash. Candy. 209,045–6; Mar. 24.
Liberty Radio Corporation, Los Angeles, Calif. Antenna tuners for radio sets. 210,674; June 23.
Liberty Rawhide Mfg. Co. Inc., Chicago, Ill. Drumheads, banjo and tambourine heads. 210,675; May 26.
Lichfield, Sidney, Kansas City, Mo. Writing ink. 219,191; Dec. 8.
Licht, Abraham M., doing business as Sek-Kil-O Chemical Company, St. Louis, Mo. Evaporating crystals. 212,742; June 30.
Licht, Abraham M., doing business as Sek-Kil-O Chemical Company, St. Louis, Mo. Disinfectants. 212,743; June 30.
Licht Brothers & Company, St. Louis, Mo. Hosiery. 171,463; Apr. 7.
Lichten Bros., New York, N. Y. Hosiery. 209,358; Mar. 31.
Lichtenstein & Liberman, Inc., New York, N. Y. Ladies' hats. 216,057; Aug. 25.
Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 204,237; Mar. 3.
Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 204,238; Mar. 10.
Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 204,239; Mar. 3.
Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Canned mackerel, kipper snacks, and sardines. 204,240; Mar. 10.
Lichtenstein, William, doing business as Ideal Trading Company, New York, N. Y. Sardines packed in olive oil. 204,241; Mar. 10.
Lichtman, Joseph, Philadelphia, Pa. Men's shirts. 211,599; June 16.
Lickter's Egyptian Smoke Shop. (See Leichter, Mark M.)
Lido Hosiery Shops, Inc., New York, N. Y. Hosiery. 206,318; Feb. 3.
Lido Hosiery Shops, Inc., New York, N. Y. Hosiery. 215,073; Aug. 11.
Liebman, William H., doing business as Pep-O-Lene Manufacturing Company, Youngstown, Ohio. Liquid chemical for increasing the combustibility or firing point of liquid hydrocarbon fuels. 205,214; Feb. 17.
Liebmann Breweries, Inc., Brooklyn, N. Y. Malt beverages. 203,134; Nov. 24.
Liebovitz, S., & Sons, Inc., New York, N. Y. Shirts, nightshirts, pyjamas, and boys' blouses. 207,664; Feb. 24.
Liebovitz, S., & Sons Inc., New York, N. Y. Negligee, dress, and work shirts, nightshirts, etc. 208,472; Mar. 24.
Liebovitz, S., & Sons, Inc., New York, N. Y. Shirts and pyjamas. 208,913; Mar. 17.
Liebs, L. A., Co., Inc., New York, N. Y., and Newark, N. J. Wrappers. 211,689; Sept. 15.
Life Publishing Company, New York, N. Y. Comic strips published periodically. 222,261; Dec. 1.
Life Savers, Inc., Port Chester, N. Y. Malt extract. 213,582; July 21.
Life Savers, Inc., Port Chester, N. Y. Cigars, cigarettes, tobacco. 213,904; Sept. 15.
Life Savers, Inc., Port Chester, N. Y. Cough drops and tablets for indigestion, etc. 213,907; Sept. 1.
Life Savers, Inc., Port Chester, N. Y. Malt extract. 214,451; Sept. 1.
Lifton Mfg. Co., New York, N. Y. Brief cases, musical instrument and card cases, and wallets. 218,263; Oct. 27.
Lightfoot Schultz Company, Hoboken, N. J. Laundry and toilet soaps, and shaving sticks, powders, creams, and cakes. 208,857; May 5.
Lightfoot Schultz Company, Hoboken, N. J. Face powders, perfumes, bath salts, etc. 215,213; July 21.
Lighting Fixture & Supply Company Inc., New Orleans, La. Electric-lighting units. 206,008–9; Jan. 20.
Lightning Manufacturing Company, Joplin, Mo. Puncture seal. 200,397; Apr. 7.
Lilienthals, Inc., Savannah, Ga. Hats for women and children. 214,332; Sept. 1.
Lignole Corporation, The. (See Battelle & Hoskins Co.)
Lignosefilm G. m. b. H., Berlin, Germany. Photographic plates and films. 218,494–5; Oct. 27.
Lilly, Eli, and Company, Indianapolis, Ind. Cod-liver oil. 208,528; Mar. 3.
Lilly, Eli, & Company, Indianapolis, Ind. Medicine or pharmaceutical preparation. 221,070; Nov. 17.
Lilly, Eli, & Company, Indianapolis, Ind. Medicinal or pharmaceutical preparation. 222,686–92; Dec. 8.
Lily of France Corset Co., New York, N. Y. Corsets. 218,819; Nov. 3.
Limbert, John W., doing business as The Nutwheat Milling Co., Muncie, Ind. Breakfast cereal food. 211,280; June 23.
Lime Cola Bottling Company, Roxboro, N. C. Nonalcoholic, noncereal, maltless beverage. 209,579; May 19.
Lime Rock Springs Company. (See Gantz, John C.)
Lincoln, Clarence S., Ceresco and Lincoln, Nebr. Cold tablets. 218,856; Dec. 29.
Lincoln Coffee & Spice Mills, Lincoln, Nebr. Extract for making breakfast sirup and for general food-flavoring purposes. 204,365; Jan. 6.
Lincoln Fruit Growers Association, Lincoln, Calif. Fresh deciduous fruits. 211,444; May 5.
Lincoln Oil Co., Philadelphia, Pa. Lubricating oils. 215,638; Sept. 15.
Lincoln Oil and Paint Company, The, Cleveland, Ohio. Oils and greases. 213,021; June 16.
Lincoln Oil Refining Company, Robinson, Ill. Gasoline, kerosene, lubricating oils and greases, oils, and distillate. 209,926; July 7.
Linda Electric Co. Inc., doing business as Jove Lamp Works, New York, N. Y. Thermionic vacuum tubes. 214,601; July 14.
Linde Air Products Company, The, New York, N. Y. Monthly magazine. 207,749; Mar. 17.
Lindeke, Warner & Sons, Incorporated, St. Paul, Minn. Play suits. 217,167; Oct. 13.
Lindeman, Victor D., Co. Inc., Newark, N. J. Radio horns. 204,366; Jan. 20.
Lindemann, Waldemar, doing business as Lindemann & Schnitzler, Dusseldorf, Germany. Packaging presses. 210,239; July 7.
Lindenbaum, Irving D., New York, N. Y. Misses' hats. 217,679; Sept. 15.
Lindsay-McMillan Co., Milwaukee, Wis. Soaps, cottonseed soap stocks, and sweeping compounds. 209,928; Sept. 8.
Lindsey, Alfred A., doing business as Lindsey Products Company, Chicago, Ill. Toilet preparations. 214,732; Nov. 24.
Lindsey, James M., Montgomery, Ala. Bottled beverage and sirups used in making same. 215,257; Aug. 11.
Lindt, A. & W., Berne, Switzerland. Dietetical products consisting of a mixture of malt, eggs, milk, etc. 209,228; Apr. 14.
Lindt, A. & W., Berne, Switzerland. Dietetical products. 219,827; Dec. 22.

Lindström, Carl, Aktiengesellschaft, Berlin, Germany. Talking machines and parts thereof, phonographs and parts thereof, disks, etc. 212,388; Aug. 18.

Lindström, Carl, Aktiengesellschaft, Berlin, Germany. Talking machines and parts thereof, phonographs and parts thereof, needles, records, etc. 212,390; Oct. 13.

Linebarger, Charles E., doing business as The Chaslyn Company, Chicago, Ill. Hydrometers. 206,532; Mar. 31.

Linebarger, Charles E., doing business as The Chaslyn Company, Chicago, Ill. Hydrometers. 206,533; Mar. 17.

Link Belt Company, Chicago, Ill. Grease cups. 217,471; Sept. 15.

Link-Belt Company, Chicago, Ill. Sprocket wheels. 213,791; July 21.

Link-Belt Company, Chicago, Ill. Chain and parts. 217,472; Dec. 29.

Linton, P. & A., Co., Providence, R. I. Earrings. 219,970; Dec. 1.

Linton, P. & A., Co., Providence, R. I. Earrings. 220,856; Dec. 29.

Linwood, Charles E., doing business as Linwood & Co., San Francisco, Calif. Fresh lettuce packed in crates. 214,966; Sept. 15.

Lion Brewery of New York City, New York, N. Y. Near beer. 208,057; July 14.

Lion Brothers Company, Inc., Baltimore, Md. Caps, underwear, pyjamas, etc. 208,767; Mar. 17.

Lion Oil Company, Chicago, Ill. Petroleum, kerosene, gasoline, etc. 206,534; Mar. 17.

Lionel Trading Co. Inc., New York, N. Y. Perfume. 187,752; Jan. 13.

Lionel Trading Co., Inc., New York, N. Y. Perfumes. 193,183; May 5.

Lionel Trading Co. Inc., New York, N. Y. Perfumes, toilet waters, face lotions, etc. 204,038; Jan. 6.

Lionel Trading Co. Inc., New York, N. Y. Perfumes, toilet waters, face lotions, rouges, etc. 221,018; Dec. 1.

Lippi, Andrew F., Philadelphia, Pa. Blood tonic. 216,590; Aug. 18.

Lippincott, Henry S., Red Bank, N. J. Candy. 200,399; June 23.

Lippman & Adasko, New York, N. Y. Suits and topcoats. 213,847; June 30.

Lippmann, J. & G., Incorporated, New York, N. Y. Fresh fruits, dried prunes, and potatoes. 205,880; Mar. 10.

Lippmann, Spier & Hahn, New York, N. Y. Necklaces, bracelets, bar pins, etc. 201,358; Jan. 6.

Lipshutz, W. E., doing business as Monarch Overall Mfg. Company, Atlanta, Ga. Overalls, work pants, and work suits. 206,535; Feb. 3.

Lipson & Adelson, New York, N. Y. Ladies' and misses' sport frocks. 205,608; Jan. 13.

Liquid Carbonic Company, The, Chicago, Ill. Soda fountain. 214,602; Aug. 4.

Lisberger, Robert H., Kingston, N. Y. Medicinal compound for colic, diarrhea, colds, etc. 196,464; Feb. 10.

Lisman, F. J., & Co., New York, N. Y. Magazine. 213,585; June 30.

Lissner, Herman, New York, N. Y. Tags. 210,176; Aug. 18.

List, B. F., Exeter, Calif. Fresh grapes, plums, and peaches. 194,929; Feb. 10.

Listerated Gum Corporation, New York, N. Y. Chewing gum. 209,482; Apr. 21.

Lithuanian Products Co. (See Gaubas, John.)

Lito-Fone Company, Inc., New York, N. Y. Vehicle signals. 201,036; Nov. 3.

Litowitz, Joseph, Yonkers, N. Y. Butter and eggs. 205,881; Feb. 17.

Littell, C. S., & Co. Inc., New York, N. Y. Headache pills. 205,882; Jan. 13.

Littell, C. S., & Co., Inc., New York, N. Y. Epsom salt, boracic acid, bay rum, etc. 205,883; Jan. 27.

Little Crow Milling Company, Warsaw, Ind. Buckwheat and wheat flour, pancake flour, and wheat flour. 220,548; Nov. 17.

Little Doctor Medicine Co. Inc., Dallas, Tex. Remedies for the relief of head colds, croup, neuralgia, etc. 212,934; July 21.

Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for relief of hay fever, burns, chapped hands, etc. 212,935; July 21.

Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for the relief of coughs, colds, grip, etc. 212,936; June 2.

Little Doctor Medicine Co., Inc., Dallas, Tex. Remedies for relief of catarrh, corns, cuts, eczema, etc. 212,937; July 21.

Little, George N., Sumner, Mo. Patches for repairing inner tubes of tires and other repair uses. 220,311; Dec. 15.

Little Princess Headwear Co., New York, N. Y. Infants' and children's hats, bonnets, and caps. 213,383; Dec. 1.

Littlefield & Steere Co., Knoxville, Tenn. Candy. 206,175; Jan. 13.

Little Giant Company, Mankato, Minn. Internal-combustion engines for use in tractors. 170,393; Jan. 13.

Littleway Process Company, The, Lynn, Mass. Leather boots and shoes. 204,616; Jan. 6.

Live Stock Exchange Inc., Des Moines, Iowa. Printed circulars and publications. 201,570; Oct. 27.

Liverpool Borax Co. Ltd., The, Liverpool, England. Cement. 186,142; May 12.

Liverpool Borax Co. Ltd., The, Liverpool, England. Water-softening crystals. 186,143; May 26.

Liverpool Borax Co. Ltd., The, Liverpool, England. Detergents. 186,144; Apr. 21.

Liverpool Borax Co. Ltd., The, Liverpool, England. Paint or liquid coating. 194,720; Apr. 28.

Liverpool Borax Co., Ltd., The, Liverpool, England. Soap and cleaning powder. 194,723; Oct. 20.

Livierato, Bernard A., New York, N. Y. Coffee. 218,857; Oct. 13.

Livierato, F., Aden, Arabia. Coffee. 209,795; Apr. 28.

Livingston Co., The, New Haven, Conn. Metal and nickel polishes, hand soap, mohair dressing, etc. 214,024; Oct. 27.

Livingston Co., The, New Haven, Conn. Gasket cement. 214,023; July 14.

Livingston Co., The, New Haven, Conn. Metal and nickel polishes, hand soap, and fabric cleaner. 214,024; Aug. 4.

Livingston Co., The, New Haven, Conn. Auto and furniture polishes, rim paint, engine enamel, etc. 214,025; Sept. 22.

Livingston Coffee Co., Chicago, Ill. Coffee. 215,160; July 14.

Livingston & Yost, Inc., New York, N. Y. Jackets, vests, and coats for women. 216,273; Sept. 29.

Livy, Milton I., New York, N. Y. Vaginal suppositories. 206,319; Apr. 7.

Ljungs Chocolad- & Cacao-Fabrik, Malmo, Sweden. Chocolate and cocoa. 209,929; June 30.

Llatai Toilet Co. (See Kyte, Lilian G.)

Llewellyn. (See Leidich, Sylvester W.)

Lloyd, John R., doing business as J. R. Lloyd Company, Pittsburgh, Pa. Cocoa paste for use in the preparation of icing, etc. 217,407; Sept. 8.

Lobl Manufacturing Company, The, Middleboro, Mass. Hot-water bottles, ice bags, and fountain syringes. 206,674; Feb. 10.

Locan Packing Co. (See Bonner, Chas. G.)

Locke, Alfred T., Chicago, Ill. Fuel oils and lubricating oils. 209,129; Sept. 8.

Locke, Sylvanus D., doing business as Scroll Art Company, Bridgeport, Conn. Smokers' stands. 220,388; Dec. 1.

Lockwood Co., Waterville, Me. Cotton piece goods. 212,007–9; June 23.

Locomobile Company of America Incorporated, Bridgeport, Conn. Automobiles and constructive parts thereof. 213,514; Aug. 18.

Lodi Canning Co., Lodi, Wis. Canned vegetables. 205,016; July 14.

Lodnar, H. P., Co. (See Brunson, Randolph.)

Loeffler, Brewer & Co., Inc., New York, N. Y. Cotton and cotton and silk mixed piece goods. 207,791; Apr. 14.

Loewenstein, Hans, doing business as Neue Industrie Werke Hermann Berninghaus, Berlin, Germany. Sockets. 200,206; Apr. 14.

Loewith, Julius, assignor to Julius Loewith Inc., New York, N. Y. Seeds. 181,408; Dec. 8.

Loft Incorporated, New York, N. Y. Candy. 216,552; Sept. 15.

Loft, Inc., New York, N. Y. Candy. 218,067–9; Sept. 8.

Logan Brothers Company, The, Bridgeport, Conn. Coffee. 213,311; June 9.

Logan County Coal Corporation, Cincinnati, Ohio. Coal. 216,683; Sept. 15.

Logan Iron & Steel Company, Philadelphia, Pa. Bar iron. 208,303; Mar. 24.

Logan, Thomas H., Co., Hudson, Mass. Leather boots and shoes. 200,363; Aug. 25.

Logeais, Jacques, doing business as Laboratoires Logeais, Paris, France. Internal remedy for neuralgia, sciatica, lumbago, etc. 208,352; Mar. 10.

Lo Grasso, Peter, Buffalo, N. Y. Corn salve. 216,616; Sept. 22.

Lokapak Company, Inc., The, New York, N. Y. Traveling bag. 214,806; Aug. 18.

Lombardi, Giovanni, doing business as Lombardi Radio Mfg. Co., Derby, Conn. Variable plate condensers, variable couplers, rheostats, etc. 210,970; Oct. 6.

Lombardo, Joseph, doing business as L. Lombardo & Sons, Newark, N. J. Shoes. 206,486; Feb. 3.

Longo Instantaneous Hair Dye, Inc., New York, N. Y. Hair dye. 208,991; Dec. 8.

Long's Hat Stores, New York, N. Y. Caps. 216,108–9; Dec. 29.

London Button Co. Inc., New York, N. Y. Wax-finished vegetable-ivory buttons. 217,226; Sept. 22.

London Feather Novelty Company, The, New York, N. Y. Ladies' hats. 214,026; July 14.

London Medical Corporation, Buffalo, N. Y. Douche. 214,371; July 7.

London Shoe Co. Inc., New York, N. Y. Shoes. 214,967; Aug. 18.

London Shoe Company, Inc., New York, N. Y. Shoes. 218,070; Nov. 24.

Lone Star Coffee Co. (See Evans, Walter L.)
Long, C. S., Portland, Oreg. Preparation for the treatment of colds, catarrh, and asthma. 215,749; Aug. 18.
Long Hill Orchard. (See Gilbert, Albert C.)
Long Island Beverage Company, Inc., Astoria, N. Y. Nonalcoholic, noncereal, maltless beverages and sirups for making same. 210,241; Apr. 21.
Long Island Star Publishing Co., Long Island City, N. Y. Daily newspaper. 209,050; May 19.
Long, Wallace W., Detroit, Mich. Fortune-telling game. 187,111; Sept. 29.
Longley, C. E., Company, The, New Haven, Conn. Men's and boys' overcoats, suits, vests, hats, etc. 212,938; Sept. 15.
Longwear Shoe Co. Inc., Chicago, Ill. Shoes made of leather. 206,582; Feb. 17.
Loock, Robert C., doing business as Baltimore Hub Wheel & Mfg. Co., Baltimore, Md. Assembled radio receiving sets and component parts thereof. 210,178; Apr. 28.
Lookout Boiler and Manufacturing Company, Chattanooga, Tenn. Boilers and hot-water tanks. 201,147; Jan. 6.
Loomis & Co., Boston, Mass. Paper fabrics for skin cleansing. 211,043; Aug. 4.
Loomis-Woodward Company, The, Fort Dodge, Iowa. Candy. 222,854; Dec. 29.
Loomis, W. H., Talc Corporation, Gouverneur, N. Y. Special talc used primarily in waterproofing and strengthening concrete. 219,592; Nov. 17.
Loose-Wiles Biscuit Company, Kansas City, Mo. Sugar wafers. 194,552; Feb. 3.
Loose-Wiles Biscuit Company, doing business as Loose-Wiles Company, Kansas City, Mo. Candy. 208,595; Mar. 3.
Loose-Wiles Biscuit Company, Long Island City, N. Y. Cheese crackers. 221,264; Dec. 1.
Lord and Burnham Company, Irvington-on-Hudson, N. Y. Greenhouse-ventilating apparatus. 217,350; Sept. 8.
Lorenz, William H., Lodi, Calif. Fresh grapes, fresh deciduous fruits. 211,602; July 7.
Lord & Taylor, New York, N. Y. Corsets. 220,662; Nov. 17.
Lorraine Corporation, Chicago, Ill. Electric driving lights. 219,828; Dec. 8.
Lorraine Manufacturing Company, Pawtucket, R. I. Cotton, silk, silk and cotton, wool, worsted, and mohair piece goods. 206,010; Jan. 13.
Lorraine Manufacturing Company, Pawtucket, R. I. Cotton and rayon piece goods. 206,011; Feb. 10.
Lorraine Manufacturing Company, Pawtucket, R. I. Silk, artificial silk, and cotton piece goods. 207,939; Sept. 15.
Lorraine Manufacturing Co., Pawtucket, R. I. Fabrics of artificial silk and cotton in the piece. 213,445; June 30.
Lorraine Manufacturing Co., Pawtucket, R. I. Silk fabric in the piece. 218,265; Sept. 15.
Lorraine, Rhé D., New York, N. Y. Cold cream, face powder, rouges, and perfumes. 195,703; Nov. 3.
Lorton, Frank D., doing business as Certified Laboratories, St. Louis, Mo. Biscuit used as a vermicide for hogs. 208,204; Mar. 31.
Los Angeles Barber Supply Co. Inc., Los Angeles, Calif. Toilet water, scalp pomade, etc. 209,483; Apr. 7.
Los Angeles Barber Supply Co. Inc., Los Angeles, Calif. Toilet water, scalp pomade, shampoo, etc. 209,484; Mar. 31.
Los Angeles Down Town Shopping News Company, Los Angeles, Calif. Newspaper sections. 199,707; Mar. 3.
Los Angeles Hat Company, Los Angeles, Calif. Children's hats. 210,676; May 12.
Los Angeles Soap Company, Los Angeles, Calif. Soap. 198,654; Oct. 20.
Los Angeles Soap Company, Los Angeles, Calif. Soap. 215,075; Oct. 6.
Losee, Annie M., Glens Falls, N. Y. Liniment. 220,290; Nov. 17.
Lotay Company, Inc., New York, N. Y. Pillowettes or sachet bags. 221,325; Dec. 1.
Lotus Bud Company, Inc., New York, N. Y. Soap in paste or liquid form. 209,733; Apr. 7.
Lotus, Limited, Stafford, England. Boots and shoes. 210,179; May 19.
Loudonville Milling Company, The, Loudonville, Ohio. Wheat flour. 208,665; Mar. 31.
Loudonville Milling Company, The, Loudonville, Ohio. Wheat flour. 220,459; Nov. 24.
Loueeda Distributing Co. (See Weinstein, Louis.)
Louis, G., Company, Chicago, Ill. Underwear, bathing suits, hosiery, shirts, sweaters, and sport coats. 222,184; Dec. 22.
Louis, Otto F., Bay City, Mich. Medical tablets. 209,580; May 5.
Louis, Otto F., doing business as Louis Drug Co., Bay City, Mich. Dry cleaner. 210,851; June 9.
Louis, R. (See Ruffio, Louis.)
Louisiana Moss Products Co. Inc., Patterson, La. Cured ginned Spanish moss. 220,549; Dec. 8.
Louisiana Oil Refining Corporation, Richmond, Va., and Shreveport, La. Gasoline, kerosene, naphtha, fuel oil, etc. 202,024–5; Mar. 10.
Louisville Bedding Company, Louisville, Ky. Bed comforts. 214,259; Aug. 4.
Louisville Bedding Company, Louisville, Ky. Mattresses and pillows. 216,841; Nov. 17.
Louisville Milling Company, Minneapolis, Minn. Wheat flour. 218,978; Oct. 20.
Louthan Manufacturing Co., The, East Liverpool and Laughlin, Ohio. Combination in the nature of a substitute for porcelain earthenware. 203,735; Mar. 3.
Love, Joseph, Inc., New York, N. Y. Infants' dresses and coats. 216,195; Sept. 15.
Lovelace Candy Co., Nashville, Tenn. Stick candy. 214,169; July 21.
Loveless, S. E., Inc., Philadelphia, Pa. Pies. 212,275; June 2.
Lovers Leap Co., West Lynn, Mass. Nonalcoholic, noncereal, maltless beverages. 213,716; July 14.
Lovit Company, The, Milwaukee, Wis. Coffee substitute. 218,316; Oct. 6.
Low, N. S., & Co. Inc., New York, N. Y. Instrument trays. X-Ray apparatus, elastic stockings, surgical instruments, etc. 199,754; June 23.
Lowe Brothers Company, The, Dayton, Ohio. Filler, primer, sealer, and surfacer. 222,512; Dec. 22.
Lowe Brothers Company, The, Dayton, Ohio. Varnish primer and liquid filler. 222,514; Dec. 22.
Lowe, Joe, Co. Inc., Brooklyn, N. Y. Composition of matter usually made of albumen in combination with modified starches and sugar. 164,506; Feb. 3.
Lowe, Joe, Co. Inc., Brooklyn, N. Y. Cake mix. 184,084; Jan. 13.
Lowe Mfg. Co., The, Huntsville, Ala. Cotton piece goods. 205,338; Feb. 10.
Lowe Ranch. (See O'Keefe, John F.)
Lowell Company, The, New York, N. Y. Face, cleansing, and vanishing creams, face lotions, etc. 200,364; Sept. 22.
Lowenbaum, R., Manufacturing Company, St. Louis, Mo. Women's and misses' underwear. 205,426; Feb. 3.
Lowenstein, M., & Sons Inc., New York, N. Y. Cotton, silk, and artificial-silk piece goods and combinations of same. 217,351; Sept. 1.
Lowenthal, Joseph, doing business as Albamol Laboratories, Philadelphia, Pa. Compounds for treating hemorrhoids. 216,058; July 28.
Lower & Co. Inc., New York, N. Y. Lip sticks. 216,685; Nov. 24.
Lowin, Maurice, doing business as Morwin Hosiery Co., New York, N. Y. Hosiery. 219,399; Nov. 10.
Lowin, Paul, doing business as Durite Hosiery Co., New York, N. Y. Hosiery. 219,400; Nov. 10.
Lowrey, Augustus, Leavenworth, Kans. Metal, pottery, and glass polishing compounds. 206,971; Apr. 21.
Lowrey, Geo. N., Co., The, New York, N. Y. Printed periodical published monthly and at other intervals. 210,913; June 23.
Lowry, William J., doing business as Punctual Pharmacals, Windsor Hills, Baltimore, Md. Preparation for treatment of cramps, colic, etc. 209,416; Apr. 14.
Lubetsky Bros. Co., Grand Rapids, Mich. Cigars. 182,425; Sept. 1.
Lubin, Inc., Wilmington, Del. and New York, N. Y. Perfume, toilet water, face powder, bath salts, etc. 222,751; Dec. 8.
Lubin, Inc., Wilmington, Del., and New York, N. Y. Perfume, toilet water, face powder, etc. 222,752; Dec. 29.
Lubin, Morris, doing business as Lubinette Knitting Mills, New York, N. Y. Artificial-silk knitted fabric. 205,339; Feb. 3.
Lubin, Morris, doing business as Lubinette Knitting Mills, New York, N. Y. Raven artificial silk knitted materials in the piece. 220,348; Oct. 27.
Lubricant Laboratories. (See Makeever, Madison M.)
Lubricant Laboratories, Inc., Boston, Mass. Preparation for removing rust. 216,737; Sept. 1.
Lucas, John, & Company Incorporated, Philadelphia, Pa. Paint lacquers and enamels. 217,569; Oct. 13.
Lucas, Parker V., Dallas, Tex. Sanitary protector kit. 217,831; Dec. 8.
Lucas, Robert M., Chicago, Ill. Asphaltic-base paints for coating car roofs, etc. 192,707; Oct. 6.
Lucile Somarco Brassiere, New York, N. Y. Combined brassière, girdle, and drawers. 222,041; Dec. 22.
Luckel King & Cake Co., Portland, Oreg. Soap. 215,805; Aug. 4.
Lucky Tiger Remedy Co., The, Kansas City, Mo. Face lotion or remedy. 210,242; May 5.
Luddy, John E., doing business as The Windsor Co. Hosiery. 218,071; Sept. 29.
Ludeman, Margaret M., College Point, N. Y. Hats, scarfs, and coats for ladies. 212,563; July 7.
Luden, Wm. H., Inc., Reading, Pa. Candy. 202,816; Nov. 24.
Ludlow Manufacturing Associates, Boston, Mass. Twine and marline. 203,321; Jan. 27.
Ludwig Heumann & Co. Chemisch-pharmazeutische Fabrik. (See Pfaller, Robert.)
Ludwig & Ludwig, Chicago, Ill. Skin heads of drums and the like. 219,401; Dec. 8.
Lufrie Co. Inc., The, New York, N. Y. Tooth paste, tooth powders, and mouth washes. 191,835; Feb. 24.
Lufrie Company, Inc., The, New York, N. Y. Toothbrushes. 205,766; Jan. 13.

Alphabetical list of trade-mark applicants—Continued.

Lufrie Company, Inc., The, New York, N. Y. Dentifrices. 207,194; Feb. 17.
Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Powder for the therapy of gynecological hemorrhages. 205,931; Jan. 20.
Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Liquid for the treatment of arteriosclerosis. 205,932; Jan. 20.
Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Liquid for the treatment of arthritis. 205,933; Jan. 20.
Luitpold-Werk Chemische-Pharmaceutische Fabrik, Munich, Germany. Ointment. 208,666; Mar. 31.
Luitweiler Pumping Engine Co., Rochester, N. Y. Pumps and pump parts. 205,277; Mar. 31.
Lukas, Dr. Carla, doing business as Dr. Lukas Chemical Laboratory, Brooklyn, N. Y. Insecticide. 203,962; July 14.
Lumiere, A., Laboratories, New York, N. Y. Medicated gauze for surgical use. 212,499; June 16.
Lund, Eiler C., Buffalo, N. Y. Medicinal plasters adapted to be applied to a person's back for spinal treatment. 216,617; Sept. 8.
Lupton's, David, Sons Company, Philadelphia, Pa. Metal shelving. 217,570; Sept. 15.
Lustberg, Nast & Co., New York, N. Y. Shirts. 206,487; Dec. 29.
Lustberg Nast & Co., New York, N. Y. Broadcloth of cotton, silk, and mixtures thereof in the piece. 208,915; June 9.
Lutz, William G., doing business as Hollywood Beverage Co., Los Angeles, Calif. Ginger ale. 219,673; Dec. 1.
Luxhaven Club Laboratory. (See Remick, George E.)
Luzo Coffee Company. (See Ribeiro, Raul.)
Luzon Cigar Co. (See Morgenstern, Louis.)
Lydell Laboratories, Montclair, N. J. Treatment for the eyes. 210,243; Apr. 14.
Lyman-Beers Co., Springfield, Mass. Polishing composition for metal, brass, etc. 215,640; Sept. 1.
Lyman Publishing Corporation, New York, N. Y. Monthly printed periodical or trade paper. 221,557; Dec. 15.
Lynchburg Canning Company, The, Lynchburg, Ohio. Canned corn. 210,800; Nov. 3.
Lynchburg Shoe Company, Inc., The, Lynchburg, Va. Boots and shoes. 208,411; Sept. 15.
Lyndall, Frank S., doing business as Elbar Laboratories, Chicago, Ill. Lubricating oil. 218,979; Oct. 20.
Lyndall, Frank S., doing business as Elbar Laboratories, Chicago, Ill. Disinfectants. 222,264; Dec. 1.
Lynn Umbrella Mfg. Co., Boston, Mass. Umbrellas. 202,998; Nov. 24.
Lyon Bros., Worcester, Mass. Malted milk powder with chocolate flavor. 207,138; Mar. 17.
Lyon & Healy, Inc., Chicago, Ill. Cornets, trumpets, slide trombones, etc. 187,327; Mar. 24.
Lyon & Healy, Inc., Chicago, Ill. Bass and snare drums, cymbals, and drumsticks. 191,634; June 23.
Lyon & Healy, Inc., Chicago, Ill. Bass and snare drums, cymbals, drumsticks, and cowbells. 191,635; June 23.
Lyon Knitting Mills, Herndon, Pa. Infants' hosiery. 205,340; Jan. 6.
Lyons Medicine Company, Poteau, Okla. Hair tonic, hair-color restorer, and dandruff remover. 207,466; Feb. 10.
Lysol, Inc., New York, N. Y. Glue preserver. 210,488; Apr. 21.
Lysol, Incorporated, New York, N. Y. Ointment employed in the treatment of skin eruptions and local irritations. 210,489; June 30.
Lytton, Inc., Chicago, Ill. Radio sets, radio receiving sets, loud speakers, etc. 209,999; May 26.
M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft, Vienna, Austria. Liquid fuel cooking stoves. 196,468; Apr. 7.
M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft, Vienna, Austria. Soldering lamps and blowtorches. 196,469; Mar. 24.
M. & K. Handkerchief Manufacturers, New York, N. Y. Handkerchiefs. 210,801; June 2.
M. & M. National Laboratories, Los Angeles, Calif. Razors, razor blades, and razor-blade-holders. 213,022; July 14.
M & M Paint Manufacturing Corporation, Philadelphia, Pa. Mixed paints. 206,583; Mar. 10.
M. & O. Manufacturing Company, Inc., Seattle, Wash. Laxative food. 219,192; Dec. 1.
M-O-R Products Company. (See Petroleum Products Corporation.)
M. S. Cough Balsam Co. (See Scheinberg, Michael.)
M. t. E. v. Rademaker's Kon. Cacao & Chocolate Fabrieken, The Hague, Netherlands. Chocolates, candy, biscuits, and cocoa. 216,792; Oct. 6.
Maas, Arthur R., doing business as A. R. Maas Chemical Co., Los Angeles, Calif. Sodium hyposulphate, sodium carbonate, etc. 204,462; Oct. 20.
Maas, Julian, St. Louis, Mo. Advertising matter made by printing, lithographing, etc. 210,067; Apr. 21.
Maas & Waldstein Co., Newark, N. J. Lacquers, lacquer enamels, and ready-mixed paints. 210,128; Apr. 14.
Ma Bell Hats Inc., New York, N. Y. Ladies' and children's hats. 217,282; Sept. 15.
Mabley and Carew Co., The, Cincinnati, Ohio. Corsets. 219,751; Oct. 20.
Mablo-Werke G. m. b. H., Bad Schwartau, near Lubeck, Germany. Marchpane. 211,172; Oct. 27.
Mablo-Werke G. m. b. H. Bad Schwartau, near Lubeck, Germany. Marchpane. 211,173; Nov. 3.
Macbean, Edward & Company Limited, Glasgow, Scotland. Waterproof garments. 221,124; Dec. 1.
Macbean, Edward, & Company Limited, Glasgow, Scotland. Coats, jackets, waistcoats, trousers, caps, and hats. 221,125; Nov. 24.
Mac Brush Company, The, Philadelphia, Pa. Brushes for house-cleaning and toilet purposes. 206,247; Feb. 24.
Macdonald, David B., Leicester, England. Adhesives for leather and parts of boots and shoes. 184,085; Apr. 21.
MacDowell Brothers, Ogdensburg, N. Y. Self-rising flour. 206,910; May 26.
MacFadden Publications Incorporated, New York, N. Y. Monthly magazine. 212,939; Sept. 15.
Macfadden Publications Incorporated, New York, N. Y. Monthly magazine. 213,094; July 7.
Macfadden Publications Incorporated, New York, N. Y. Monthly magazine. 214,027; June 30.
Macfadden Publications, Incorporated, New York, N. Y. Monthly magazine. 215,697; July 28.
Macfadden Publications, Incorporated, New York, N. Y. Daily publication. 215,698; July 28.
Macfadden Publications Incorporated, New York, N. Y. Monthly trade periodical. 217,719; Sept. 8.
MacFadden Publications, Incorporated, New York, N. Y. Magazine publications. 218,191; Nov. 3.
Macfadden Publications Incorporated, New York, N. Y. Monthly magazine. 218,518; Oct. 13.
Macfadden Publications, Incorporated, New York, N. Y. Monthly magazine. 219,635; Nov. 10.
MacGregor, Max, Kansas City, Kans. Medicine for treatment of diabetes. 211,218; July 7.
Machine Specialty Company, Ann Arbor, Mich. Radio receiving sets and component parts thereof. 219,973; Dec. 8.
MacIntyre-Fishback Mfg. Co., The, Pueblo, Colo. Working pants, shirts, jumpers, overalls, overall suits. 208,712; Apr. 28.
Mack, Chas. Douglis, Co. Inc., New York, N. Y. Overcoats, suits, coats, vests, and trousers separately. 209,898; June 2.
Mack Company. (See Mackenzie, Franklin H.)
Mack, Harold, Importing Company (and Mack), The. (See McWhorter, Henry W.)
Mack-Mark Co., Brooklyn, N. Y. Table board game. 220,349; Dec. 8.
Mack Paint Products Company, Dover, Del., and Pittsburgh, Pa. Putty and glazing compounds. 213,717; Sept. 22.
Mackay, D. S., & Co., New York, N. Y. Worsted and woolen piece goods. 216,417; Sept. 29.
MacKay, Willis A., New York, N. Y. Crackers. 205,017; Mar. 24.
Mackenzie, Franklin H., doing business as Mack Company, Philadelphia, Pa. Radio receiving sets. 211,793; Dec. 8.
Mackenzie, Robt. F., Co., The, Cleveland, Ohio. Candy. 192,404; Apr. 7.
Mackerman, James J., doing business as Renata Supply Company, Boston, Mass. Abdominal belts, trusses, etc. 195,018; Feb. 10.
Mackie Pine Oil Specialty Co., Inc., Covington, La. Disinfectant. 215,076; July 28.
Mackie Pine Oil Specialty Co. Inc., Covington, La. Disinfectant and deodorant. 215,078; July 28.
MacLachlan, George F., Royal Oak, Mich. Liquid preparation for killing bugs and insects. 211,938; May 19.
Maclin-Zimmer-McGill Tobacco Co. Incorporated, Petersburg, Va. Smoking and chewing tobacco and snuff. 205,168; Jan. 20.
Maclub of America, Inc., The, Boston, Mass. Yearbook. 201,360; May 12.
MacMonnies, Wallace, New York, N. Y. Canned fish. 212,337; May 19.
Macwhyte Company, Kenosha, Wis. Wire rope. 214,603; July 28.
Macy, R. H., & Co., Inc., New York, N. Y. Ribbons in the piece. 194,553; Apr. 7.
Macy, R. H., & Co., Inc., New York, N. Y. Pads used as mattress protectors. 198,078; Aug. 18.
Macy, R. H., & Co., Inc., New York, N. Y. Kitchen and laundry soaps. 205,055; Feb. 3.
Macy, R. H., & Co., Inc., New York, N. Y. Tea and coffee. 205,073; Feb. 10.
Macy, R. H., & Co., Inc., New York, N. Y. Automobile tires and tubes. 205,074; Mar. 3.
Macy, R. H., & Co., Inc., New York, N. Y. Sarsaparilla, peppermint, cod-liver oil, etc. 205,076; Jan. 27.
Macy, R. H., & Co., Inc., New York, N. Y. Typewriter paper, typewriter tablet paper, bond tablets, etc. 206,176; Apr. 7.
Macy, R. H., & Co., Inc., New York, N. Y. Men's leather shoes. 210,492; Apr. 21.
Macy, R. H., & Co., Inc., New York, N. Y. Ladies' corsets. 210,914; May 5.
Macy, R. H., & Co., Inc., New York, N. Y. Men's shirts. 213,180; July 7.

Macy, R. H., & Co. Inc., New York, N. Y. Rugs. 213,181; June 30.
Macy, R. H., & Co., Inc., New York, N. Y. Yarns. 215,259; July 21.
Macy, R. H., & Co., Inc., New York, N. Y. Girls' coats, suits, and dresses. 215,260–1; July 28.
Macy, R. H., & Co., Inc., New York, N. Y. Women's knitted underwear. 216,418; Nov. 10.
Mme. Ise'Bell's Toilet Mfg. Co. (See Plough Chemical Co.)
Mme. Raymond. (See Willcocks, Ida.)
Maddox, Walter N., Brooklyn, N. Y. Teakwood stands and taborets, screens, telephone tables, etc. 184,554; Mar. 3.
Made-Rite Products Co., St. Louis, Mo. Portland cement base stucco material. 217,792; Sept. 22.
Made-Rite Products Co., St. Louis, Mo. Magnesia base stucco material. 217,794; Sept. 22.
Made-Right Tailoring and Clothing Co., The, Baltimore, Md. Suits and overcoats. 207,467; Mar. 24.
Made Well Knitting Mills, Inc., New York, N. Y. Cravats, mufflers, neckties, and reefers. 196,532; Apr. 14.
Madeira, Hill & Company, Philadelphia, Pa. Coal. 208,305; Apr. 7.
Madelon Modes, Inc., New York, N. Y. Hosiery, leather shoes, and suits. 201,967; May 5.
Madison Woolen Co., Madison, Me. Woolen piece goods. 203,685; Apr. 28.
Madoff, Barnett, Scranton, Pa. Sanitary support and napkin. 202,411; Mar. 10.
Madsen, A. W., Engels Park, Joliet, Ill. Creamery butter. 208,596; Apr. 21.
Maggio, Alex J., doing business as Imperial Malt Co., Chicago, Ill. Malt extract for food purposes. 214,173; Sept. 15.
Maggioros & Rousos, Rochester, N. Y. Olive oil. 200,400; May 19.
Magic Bleach Manufacturing Co., Evansville, Ind. Skin-bleaching cream. 218,496; Dec. 8.
Magic Insole Co. (See Coleman, Jeremiah D.)
Magic Radio Co. (Not Inc.), Chicago, Ill. Audio and radio frequency transformers, condensers, etc. 218,820; Sept. 22.
Magid Bros. Silk Co., New York, N. Y Silk and cotton mixture fabric linings. 218,708; Nov. 3.
Maginnis Cotton Mills. (See Benjamin, E. V., Company, Inc., The.)
Maginnis Cotton Mills. (See Benjamin, E. V., Company, The.)
Magnan, N. J., Corporation, North Attleboro, Mass. Tennis rackets. 212,940; June 9.
Magnavox Company, The, Oakland, Calif. Electrical sound magnifying and amplifying devices. 170,588; Apr. 7.
Magnavox Co., The, Oakland, Calif. Electric air heaters. 202,131; Mar. 3.
Magnesia Fertilizer Co. Inc., New York, N. Y. Fertilizers. 212,500; May 19.
Magnet Malt Extract Co. (See Patranek, Frank.)
Magnolia Petroleum Company, Galveston and Dallas, Tex. Gasoline. 197,034; Nov. 24.
Magnus, Eugene E., doing business as Dolly Varden Hat Co., San Francisco, Calif. Ladies' and misses' hats. 218,130; Sept. 29.
Magnus Imports, Ltd., New York, N. Y. Handkerchiefs. 216,197; Sept. 29.
Magosy & Buscher, New York, N. Y. Banjo resonator attachment. 176,683; June 23.
Mag Rhu Company, Inc., Pittsburgh, Pa. Medicinal preparation for treatment of nervous disorders and general debility. 212,624; June 16.
Magyar Wolframlampagyar Kremenezky János, Részvénytársaság, Budapest, Hungary. Incandescent electric lamps. 190,261; Mar. 24.
Mahler, Ernst, Neenah, Wis. Combination shoe horn and shoe form. 221,020; Nov. 24.
Mahn, Fritz, Oberfrohna, Germany. Stockings. 213,245; June 16.
Mahon, Robert H., Vancouver, British Columbia, Canada. Wheat flour. 209,417; June 30.
Maidwell Hosiery Co. Inc., Riverside, N. J. Hosiery. 205,341; Jan. 13.
Maier, Alois, doing business as Hair-Off Co., The, Los Angeles, Calif. Chemical preparation suitable for the removal of hair. 213,246; June 16.
Maier Brewing Company, Inc., Los Angeles, Calif. Beverages. 209,535–6; May 5.
Maillard, Henry, New York, N. Y. Candy. 213,086; June 30.
Maimon, Joseph H., doing business as Maimon Pants Company, Chicago, Ill. Men's trousers. 206,908; Mar. 17.
Mainzer, Adolf J., Inc., Long Island City, N. Y. Coatings for fruit tarts, etc. 219,541; Oct. 27.
Maison Marie, Saginaw, Mich. Candy. 204,712; Apr. 14.
Majestic Bottling Co., San Francisco, Calif. Nonalcoholic, noncereal, maltless beverages. 213,718; July 14.
Majestic Electric Development Co., assignor to Majestic Electric Appliance Co., Inc., San Francisco, Calif. Electric waffle irons, pancake irons, and waffle and pancake irons. 167,408; Sept. 15.
Majestic Neckwear Co., The, New York, N. Y. Men's and ladies' neckties. 213,384; July 21.
Makeever, Madison M., doing business as Lubricant Laboratories, Boston, Mass. Lubricants. 209,131; Aug. 4.
Make-Ur-Own Mfg. Company. (See Peles, William.)
Makris, Andrew, & Moussouri, Inc., doing business as Artemis Importing Co., New York, N. Y. Olive oil. 214,703; Aug. 25.
Malaga Packing Company, Fresno, Calif. Raisins. 204,039; Mar. 24.
Malaga Packing Company, Fresno, Calif. Dried fruits—viz, raisins. 208,205; May 5.
Malamusis, James, doing business as Famous Candy Co., Cordele, Ga. Candy. 216,348; Oct. 20.
Malchow, Frederick, doing business as The Aljo Manufacturing Co., New York, N. Y. Dyes and colors. 218,072; Nov. 17.
Malco Products Corporation, Brooklyn, N. Y. Vacuum cleaning apparatus. 213,446; June 16.
Maline Mills Company, The, Winston-Salem, N. C. Knit underwear. 204,918; Nov. 17.
Mallory Hat Company, The, Danbury, Conn. Straw and felt hats. 216,277; Aug. 25.
Malone, Tomas E., Buena Vista, Ohio. Medicine for diphtheria and throat diseases. 218,317; Nov. 3.
Malouf, Beshara I., Brooklyn, N. Y. Vacuum cleaners. 206,790; Apr. 14.
Malouf, Beshara I., Brooklyn, N. Y. Vacuum cleaners. 206,791; Sept. 22.
Malt, K. B., Co., Bay City, Mich. Malt sirup for food purposes. 218,760; Oct. 13.
Malt, K. B., Co., Bay City, Mich. Malt sirup for food purposes. 218,762; Oct. 13.
Maltop, Inc., Buffalo, N. Y. Beverage with a malt-chocolate flavor. 218,709; Dec. 15.
Maltop, Inc., Buffalo, N. Y. Cake, bread, candy, and ice cream. 218,710; Oct. 20.
Maltose Laboratories, Inc., The, New Orleans, La. Malt and hop sirup. 215,936; Sept. 8.
Maltose Laboratories, Inc., The, New Orleans, La. Malt and hop sirup. 215,937; Aug. 25.
Mammoth Spring Canning Co., Templeton, Wis. Canned peas. 218,193; Sept. 15.
Mamolith Carbon Paint Company, The, New York, N. Y. Dry, paste, and ready-mixed paint and paint enamels. 205,934; June 9.
Manatawny Products Company, Pottstown, Pa. Antiseptic ointment. 217,887; Sept. 15.
Mandelbaum, Edward, New York, N. Y. Rolls. 211,445; June 16.
Maney Milling Co., Omaha, Nebr. Wheat flour. 209,418; Apr. 14.
Manhattan Band Instrument Co. Inc., New York, N. Y. Ukuleles, banjo ukuleles, tenor banjos, etc. 219,037; Oct. 20.
Manhattan Bead Chain Co., New York, N. Y. Imitation-pearl necklaces. 209,485; May 26.
Manhattan Electrical Supply Company, Inc., New York, N. Y. Dry batteries. 202,591; July 28.
Manhattan Electrical Supply Company, Incorporated, New York, N. Y. Dry batteries. 210,245; June 23.
Manhattan Knitting Mills, New York, N. Y. Swimming suits. 209,132; Apr. 7.
Manhattan Knitting Mills, New York, N. Y. Sweaters. 209,799; Apr. 7.
Manhattan Woolen Mills. (See Cohen, Hymen.)
Manheim Underwear Company, Ephrata, Pa. Ladies' cotton knit vests. 197,889; Aug. 11.
Manheimer, Louis, & Bros. Inc., New York, N. Y. Watches, watchcases, and watch movements. 204,517; Mar. 24.
Maniscalco New Power System Company, Bellevue, Ohio. Engines for driving other machinery—namely, gas engines. 208,353; Apr. 28.
Manitou Mineral Water Company, The, Manitou, Colo. Natural mineral water, ginger champagne, and ginger ale. 203,884; Jan. 6.
Manitowoc Portland Cement Company, Manitowoc, Wis. Cement. 221,972; Dec. 29.
Manley, G. T., doing business as Glossila Chemical Co., Decatur, Ga. Piano and automobile polish. 198,578; Apr. 7.
Manly, John B., Company, Chicago, Ill. Suits, vests, coats, and trousers. 207,085; Apr. 7.
Manly, John B., Company, Chicago, Ill. Men's, boys', and youths' suits, coats, vests, trousers. 207,086; Apr. 28.
Mann, I. G., Company, Inc., New York, N. Y. Felts and like material. 198,192; Jan. 27.
Mann, Leo, Central Falls, R. I. Mattresses. 209,735; June 23.
Manner, Josef & Comp. A. G., Vienna, Austria. Candies, pastries, waffles, biscuits, and bonbons. 208,917; May 12.
Manners, D. W., doing business as Pardeco Products Co., Washington, D. C. Insecticides. 212,744; June 16.
Manning, Bowman & Co., Meriden, Conn. Electrical appliances. 206,178; Feb. 10.
Manning, Bowman & Co., Meriden, Conn. Silver-plated articles. 206,180; Jan. 20.
Mano, Mitzi, San Francisco, Calif. Hair tonic. 207,249; Feb. 10.

Alphabetical list of trade-mark applicants—Continued.

Manrose Corporation, New York, N. Y. Liquid dye. 222,267; Dec. 15.
Mansfield Drug Co., Columbus, Ohio. Preparation for the treatment of liver and kidney disorders. 213,247; June 30.
Mansfield, J. Carroll, New York, N. Y. Title for newspaper strips. 210,616; Apr. 21.
Mansfield, Mary A., doing business as The Alkavis Company, Detroit, Mich. Preparation for the treatment of kidneys, liver, urinary organs, and rheumatism. 223,245; Dec. 29.
Mansfield, Mary A., doing business as The Himalya Company, Detroit, Mich. Preparation for the treatment of asthma, hay fever, and respiratory organs. 223,246; Dec. 29.
Mantell, Herman, New York, N. Y. Hosiery. 199,640; Feb. 3.
Manufacture Générale de Ressorts, Paris, France. Springs, suspensions, shock absorbers for vehicles, etc. 207,195; Mar. 3.
Manufacturing Improvement Corporation, Boston, Mass. Emulsion of a solvent employed in tanning. 211,174; May 5.
Manville Jenckes Company, Pawtucket, R. I. Cotton and cotton and silk draperies and upholsteries. 209,305; Aug. 25.
Manville Jenckes Company, Pawtucket, R. I. Sheetings and drillings. 217,720–1; Nov. 3.
Manville Jenckes Company, Pawtucket, R. I. Draperies and upholsteries in the piece. 218,364; Sept. 15.
Manville Jenckes Company, Pawtucket, R. I. Sheetings and drillings. 220,242–3; Nov. 10.
Marathon Fountain Pen Co., New York, N. Y. Fountain pens and pencils. 211,447; May 26.
Marathon Radio Corporation, San Francisco, Calif. Radio apparatus. 207,665; Aug. 25.
Marathon Rubber Company, Inc., Akron, Ohio. Baseballs. 212,338; June 9.
Marceau, J. A., Inc., New York, N. Y. Face powders, creams, and packs, etc. 205,935; Jan. 13.
Marchant Calculating Machine Company, Oakland, Calif. Calculating machines. 212,941; Sept. 1.
Marcucci, Florest J., doing business as G. Frassanito & Co., New York, N. Y. Lubricating oil. 198,193; Sept. 15.
Marcus Brothers, New York, N. Y. Piece goods made of cotton, silk, or wool and pile fabrics. 207,874; Apr. 28.
Marcus Brothers, New York, N. Y. Cotton piece goods. 207,873; May 12.
Marcus & Marcus, Los Angeles, Calif. Glandular preparation. 213,587; June 23.
Margolin, H., & Co., Inc., New York, N. Y. Reticules and hand bags. 217,473; Dec. 29.
Margolin Shoe Company, Chicago, Ill. Shoes. 219,597; Dec. 15.
Margrace Mills, Inc., Kings Mountain, N. C. Bedspreads, pillow shams, and draperies. 192,027; Apr. 28.
Maria's Garden, Kirkwood, Mo. Seeds. 208,858–9; May 19.
Maricopa Creamery Company, The, Phoenix, Ariz. Evaporated milk. 219,038; Dec. 8.
Marie Dunand, Paris, France. Reeds for orchestral wind instruments. 203,794; Sept. 29.
Marietta Knitting Company, Marietta, Ga. Hosiery. 215,414; Sept. 1.
Marietta Paint & Color Company, The, Marietta, Ohio. Mill white (paint enamel). 212,625; Oct. 13.
Marine Cigar Co., Inc., New Orleans, La. Cigars. 206,248; Feb. 3.
Marine Products, Incorporated, New Orleans, La. Canned shrimp. 190,262; Apr. 7.
Marinello Company, Chicago, Ill. Face powder, rouge, sachets, perfume, etc. 204,464; Dec. 8.
Marion Machine, Foundry & Supply Co., Marion, Ind. Oil and gas engines and oil-well equipment. 207,250; Mar. 17.
Marisca, Pietro, Los Angeles, Calif. Toilet and dermatological preparations. 205,767; Feb. 24.
Marisca, Pietro, Los Angeles, Calif. Toilet and dermatological preparations. 205,769; Feb. 24.
Maritime Milling Co. Inc., New York, N. Y. Poultry and stock food. 208,816; July 28.
Mark, Pete, doing business as Gazzosa Bottling Works, Jeannette, Pa. Beverages sold as soft drinks. 203,964; Jan. 13.
Marks Coffee Company, Augusta, Ga. Coffee. 208,413; Mar. 3.
Marks, Harry, Greensboro, N. C. Shirts. 211,364; July 28.
Marks & Sons Co., Inc., New Orleans, La. Green coffee. 213,908; Sept. 15.
Markwell Manufacturing Co., Inc., New York, N. Y. Metal eyelets and washers, hamper and meat hooks, meat skewers, etc. 206,792; Apr. 7.
Markwell Manufacturing Co., Inc., New York, N. Y. Knives, cord cutters, stapling machines, clamping benches, etc. 206,794; Apr. 7.
Markwell Manufacturing Co., Inc., New York, N. Y. Box trucks. 206,795; May 26.
Markwell Manufacturing Co., Inc., New York, N. Y. Label glue, glue for sealing cartons, and silicate of soda for adhesive purposes. 206,796; Apr. 7.
Marlboro Shirt Company, Inc., Baltimore, Md. Shirts. 221,126; Dec. 22.
Marlebe Mfg. Co. (See Strong, Earle S.)
Marlow, Alfred S., Lincoln Park, N. J. Diaphragm pumps. 208,918; Sept. 1.
Marlow, Ernest, Company, Asbury Park, N. J. Radio receiving sets. 211,752; July 21.
Marmur, Jacob, New York, N. Y. Children's, young men's and men's overcoats, coats, vests, and pants. 171,428; July 14.
Marone, E., & Co., Turin, Italy. General medicinal tonic. 203,278; Sept. 15.
Maronde, Frank R., Chicago, Ill. Laundry soap. 220,731; Nov. 17.
Mar-O-Vel Company, Oklahoma City, Okla. Medicine for stomach, liver, and kidney trouble. 216,620; Nov. 10.
Marquard, Fred B., Los Angeles, Calif. Candied fruits, candy, prepared chocolate, prepared cocoa. 217,408; Sept. 1.
Marquette Coal Company, Albany, N. Y. Coal. 200,505; June 2.
Marquette Petroleum Products, Chicago, Ill. Lubricating oils. 207,196; Feb. 24.
Marré & Cia., Buenos Aires, Argentina. Butter and cheese. 154,521; Jan. 6.
Marroquin, Carlos C., San Antonio, Tex. Salve. 220,313; Nov. 24.
Marsden, J. E., Glass Works, Inc., Ambler, Pa. Household glassware, glass trays, etc. 208,667; Mar. 31.
Marsden, J. E., Glass Works, Inc., Ambler, Pa. Household glassware, glass trays, automobile lenses, etc. 220,351; Nov. 10.
Marshall, Erd, Co., Port Huron, Mich. Dresses. 207,184; Feb. 17.
Marshall, Erd, Co., Port Huron, Mich. Coats for men, women, and children. 207,185; June 2.
Marshall Field & Company, Chicago, Ill. Dress shields. 194,173; Jan. 20.
Marshall Field & Company, Chicago, Ill. Common pins, shoe laces, crochet hooks, twilled tape, etc. 197,267; May 12.
Marshall Field & Company, doing business as Lanchere, Chicago, Ill. Bath crystals. 202,619; Feb. 17.
Marshall Field & Company, Chicago, Ill. Piece goods made of silk and partly of silk and partly of artificial silk. 207,979; Mar. 3.
Marshall Field & Company, Chicago, Ill. Shoes. 216,519; Sept. 22.
Marshall Field & Company, Chicago, Ill. Celluloid and wire hairpins. 216,520; Sept. 1.
Marshall Field & Company, Chicago, Ill. Cotton, linen, and silk handkerchiefs. 216,524; Sept. 1.
Marshall Field & Company, Chicago, Ill. Fiber dinner
Marshall Field & Company, Chicago, Ill. Men's suits. 216,521; Oct. 20.
bags. 216,525; Aug. 25.
Marshall Field & Company, Chicago, Ill. Cotton poplin piece goods. 218,620; Oct. 27.
Marshall Field & Company, Chicago, Ill. Cotton voile in the piece. 218,622; Dec. 1.
Marshall Field & Company, Chicago, Ill. Percale piece goods. 218,623–4; Oct. 13.
Marshall Field & Company, Chicago, Ill. Cotton voile in the piece. 218,625; Dec. 1.
Marshall Field & Company, Chicago, Ill. Cotton piece goods. 218,626; Oct. 13.
Marshall Field & Company, Chicago, Ill. Corsets. 222,604; Dec. 22.
Marshall Field & Co., Chicago, Ill. Yarns. 221,955; Dec. 29.
Marshall Haywood, La Fayette, Ind. Periodical. 213,084; June 2.
Marshall, J. E., doing business as Marshall Company, St. Joseph, Mo. Tube patches. 219,637; Oct. 20.
Marshall Manufacturing Co., The, Marshall, Tex. Shipping baskets. 207,875; Mar. 10.
Marshall, W. A., & Company, Incorporated, New York, N. Y. Coal. 206,250; Jan. 13.
Marshall, W. A., & Company, Incorporated, New York, N. Y. Coal. 206,251; Feb. 3.
Marshall-Wells Company, Duluth, Minn. Rag mantles. 210,852; May 19.
Marshall-Wells Company, Duluth, Minn. Fish lines, rods, reels, hooks, and baits. 212,626; May 19.
Marshall-Wells Company, Duluth, Minn. Sleds and coaster wagons. 218,562; Sept. 22.
Marshmallow Cream Company, The, Allegan, Mich. Creams for chapped hands and face. 208,713; June 2.
Marstin Adhesive Company, Boston, Mass. Glues and adhesive cements. 214,673; Aug. 11.
Mars-Stone Manufacturing Company, Haddonfield, N. J. Art clay. 212,340; Oct. 20.
Martens Read & Co. (See Becker, Alfred C.)
Martí y Gutiérrez, Alcala de Guadaira, Seville, Spain. Olive oil. 181,202; Oct. 27.
Martí y Gutiérrez, Alcalá de Guadaira, Seville, Spain. Olive oil. 181,203; Sept. 29.
Martin-Copeland Company, Providence, R. I. Parts for radio receiving sets. 210,244; May 26.
Martin County So-Op. Oil Company, Triumph, Minn. Gasoline, lubricating oils and greases. 217,938; Dec. 1.

Martin County Co-Op. Oil Company, Triumph, Minn. Gasoline, kerosene, and lubricating oils. 217,939; Oct. 27.
Martin Drug Store, The, Loraine, Tex. Lung tonic. 209,359; Mar. 24.
Martin, James, New York, N. Y. Radio receiving sets. 212,093; July 7.
Martin, John A., doing business as Peerless Products Company, Jersey City, N. J. Cold cream and hairdressing pomade. 209,854; Apr. 28.
Martin, M. F., Portland, Oreg. Preparation for use in treatment of bruises, skin eruptions, etc., in live stock, and for spraying fruits, etc. 211,691; May 26.
Martin, Mike, Washington, D. C. Liniment. 205,077; Jan. 6.
Martin-Page Co., Middlesboro, Ky. Garters and overall suspenders. 219,899; Nov. 24.
Martinat, Jean, doing business as Les Parfumes des Courtisanes, New York, N. Y. Face powders, face creams, perfumes, rouges, hair tonics, etc. 221,127; Nov. 17.
Martinez, Antonio, Valencia, Spain. Eau de cologne for hair dyeing. 202,026; May 12.
Martinez, Luis G., New York, N. Y. Coffee. 206,013–15; Feb. 10.
Martinov, Milivoj, doing business as Butter Krust Baking Co., Salt Lake City, Utah. Bread, cake, pie, etc., in which iodide is placed. 205,649; Feb. 17.
Martoccio, F. A., Company, Minneapolis, Minn. Candy bars. 213,517; Nov. 17.
Martorelli, Chas., and Mrs. Louisa Gaetano, executors of R. Martorelli, doing business as Ramarto Products Company, New York, N. Y. Cottonseed salad oil. 205,427; Mar. 10.
Marva Garment Company. (See Burgess-Johnson-Webb Corporation.)
Marvel Manufacturing Company, The, Cumberland, Md. Window and silver polish. 204,860; Jan. 20.
Marvell Pharmacal Co., Inc., The, New York, N. Y. Preparation composed of the following endocrine derivatives—viz, pituitary, thyroid, etc. 212,012–13; May 19.
Marvell Pharmacal Co., Inc., The, New York, N. Y. Medicinal preparation. 212,014; June 9.
Marvell Pharmacal Co. Inc., The, New York, N. Y. Medicinal preparations. 212,191; May 19.
Marvell Pharmacal Co., Incorporated, The, New York, N. Y. Antiseptic and astringent remedy. 212,627; Aug. 11.
Marvell Pharmacal Co. Inc., The, New York, N. Y. Sterile solutions for intramuscular and intravenous injections. 213,848; Sept. 22.
Marvlo Mills. (See Jacob, H., & Sons, Inc.)
Marvo Beauty Laboratories, Inc., New York, N. Y. Liquid skin-peel preparation. 212,745; July 7.
Marvo Foods, Inc., Buffalo, N. Y. Cream of pea, celery, onion, and barlento soups, soup base, and gravy thickener. 204,367; Feb. 3.
Marv-O-Suds Soap Co., Boston, Mass. Soap in paste form. 216,059; Aug. 4.
Marwol Radio Corp., New York, N. Y. Radio receiving sets. 207,584; May 12.
Marx & Rawolle, Inc., New York, N. Y. Prepared shellac and shellac substitutes. 210,495; Nov. 3.
Marx, Chris, doing business as The Kilpile Company, Detroit, Mich. Pills or tablets. 205,936; Jan. 13.
Marx, Maurice P., New York, N. Y. Electric boudoir lamps. 208,919; June 23.
Marx & Rawolle, Inc., New York, N. Y. Oil stains. 203,887; Apr. 21.
Marx & Rawolle, Inc., New York, N. Y. Glycerin. 210,494; May 12.
Mary, Countess of Limburg Stirum, Geneva, Switzerland. Shoulder straps for lingerie and fasteners therefor. 216,738; Oct. 20.
Maryland-Virginia Milk Products Company, Inc., Charlottesville, Va., and Washington, D. C. Fluid milk, sweet cream, sour cream, and buttermilk. 215,938; Aug. 18.
Maryland-Virginia Milk Products Company, Inc., Charlottesville, Va., and Washington, D. C. Fluid milk, sweet and sour cream, buttermilk. 215,939; Sept. 15.
Maryland-Virginia Milk Products Company, Inc., Charlottesville, Va. and Washington, D. C. Milk, cream, and buttermilk. 219,489; Nov. 3.
Marzoli, Andrew, West Hoboken, N. J. Artificial stone. 220,732; Nov. 24.
Ma's Candy Company. (See McKinney, James S.)
Mas and Georgas, Washington, D. C. Preparation for the treatment of burns. 202,454; Feb. 3.
Maschinenfabrik A. Kirschner. (See Kirschner, Adolph.)
Maschinenfabrik Moenus A.-G., Frankfort-on-the-Main, Germany. Machines for the manufacture of shoes and uppers, leather-ranging machines, etc. 217,722; Dec. 29.
Maschinenfabrik Schweiter A.-G. (Textile Machine Works Schweiter Limited), Horgen, Switzerland. Spooling, winding, twisting, doubling, etc., machines, spindles, etc. 205,078; Mar. 10.
Masland, C. H., & Sons, Philadelphia, Pa. Textile rugs. 217,168; Oct. 6.
Mason & Butler, New York, N. Y. Shirtings. 190,972; Mar. 17.
Mason, Au Magenheimer Confectionery Manufacturing Company, Brooklyn, N. Y. Candies. 205,170; Jan. 27.
Mason, Au & Magenheimer Confectionery Manufacturing Company, Brooklyn, N. Y. Candies. 220,314; Nov. 3.
Mason Box Co., The, Attleboro Falls, Mass. Paper and cardboard boxes and wrappers. 209,133; May 12.
Mason By-Products Co., San Francisco, Calif. Denatured alcohol. 219,752; Nov. 3.
Mason, David, Roxbury, Mass. Preparation for the treatment of the hair and scalp. 212,874; Aug. 25.
Massachusetts Sales Service. (See Champagne, Alphonse B. D.)
Massey, Mrs. R. C., and Mrs. E. W. Cairncross, Boise, Idaho. Cereal breakfast food. 172,951; Dec. 22.
Massillon-Cleveland-Akron Sign Co., The, Massillon, Ohio. Advertising signs. 269,537; May 5.
Masslon, John M., doing business as Cit-Rhu Mfg. Co., McKees Rocks, Pa. Compound for rheumatism, kidney, liver, and bladder trouble, constipation, etc. 210,738; Nov. 17.
Massolt Bottling Co., The, Minneapolis, Minn. Beverages. 209,419; Apr. 14.
Massolt Bottling Co., The, Minneapolis, Minn. Still and carbonated mineral water. 209,420; Sept. 29.
Massolt Bottling Co., The, Minneapolis, Minn. Ginger ale. 217,940; Nov. 24.
Masso's Hermanos, Vigo, Spain. Sardines, sprats, anchovies, etc., preserved in oil, in tomato, pickled, salted, smoked or unsmoked. 191,962; Feb. 10.
Master Art Products Company, Chicago, Ill. Combination cigar, cigarette, and ash receptacle. 187,381; Feb. 24.
Master Builders Company, The, Cleveland, Ohio. Colored cement, materials used for water proofing, etc., cement and concrete, and materials for patching stone and cement and concrete. 208,304; June 23.
Master Builders Company, The, Cleveland, Ohio. Stone and stonelike blocks, sheets, and slabs. 211,855; June 2.
Master Builders Company, The, Cleveland, Ohio. Paints, paint enamels, coloring pigments, and paint oils. 211,939; June 23.
Master Builders Company, The, Cleveland, Ohio. Composition for coloring, waterproofing, and coating concrete, stucco, etc. 220,410; Dec. 15.
Master Metal Products, Inc., Buffalo, N. Y. Garbage and waste cans. 217,522; Sept. 1.
Master Plier Corporation, Chicago, Ill. Pliers. 218,821; June 16.
Masury-Young Company, Charlestown, Mass. Disinfecting oils and greases. 220,244; Dec. 22.
Masury-Young Company, Charlestown, Mass. Oil and liquid soaps, soap powder, scouring powder, and metal polish. 221,754; Dec. 15.
Masury-Young Company, Charlestown, Mass. Disinfectants. 221,755; Dec. 22.
Matchett-Macklem Company, Seattle, Wash. Canned peaches, raspberries, sauerkraut, mayonnaise dressing, honey, etc. 221,842; Dec. 15.
Matchless Metal Polish Co., The, Chicago, Ill., and Glen Ridge, N. J. Oil polish. 221,131; Dec. 15.
Matè Incorporated, Philadelphia, Pa. Face powders, toilet waters, bath salts, etc. 215,806; July 21.
Mathes, G. C., & Company, New York, N. Y. Ties, cravats, and scarfs. 205,937; Mar. 3.
Matheson, Frederick J., Newark, N. J. Hair coloring. 204,561; Jan. 20.
Mathieson Alkali Works, The, New York, N. Y. Lye. 216,920; Sept. 15.
Mathieson Alkali Works, The, New York, N. Y. Desulphurizing and refining agent for cast iron, etc. 210,496; Apr. 21.
Mathieu, Grace E., New York, N. Y. Glass globes for lighting fixtures. 206,675; Feb. 24.
Math-Ol Inflammacine Co., Inc., The, doing business as Oatex Laboratories, Rochester, N. Y. Face cream. 219,900; Nov. 24.
Matlock, William A., St. Louis, Mo. Hair preparation. 208,154; Mar. 31.
Matos, L., New York, N. Y. Hairdressing. 209,421; Aug. 4.
Matson Lace Tipping Machine Company, Boston, Mass. Shoe, legging, corset, and apparel laces. 207,585; Apr. 21.
Matsuoka, Chokichi, doing business as The Epicurean Soy Sauce Factory, Los Angeles, Calif. Soy sauce. 205,343; Feb. 3.
Mattes, Harold, Chicago, Ill. Radio receiving sets. 204,618; Jan. 20.
Matthews Dairies Company, The, Cincinnati, Ohio. Cottage cheese. 216,111; Oct. 6.
Matthews, Jas. H., & Co., Inc., Pittsburgh, Pa. Rubber type. 214,373; Aug. 11
Mattison Machine Works, Rockford, Ill. Bimonthly magazine. 205,938; Feb. 3.
Matzger Chocolate Company, San Francisco, Calif. Candy bars. 209,582; May 5.
Mauldin, R. T., Sycamore, Ga. Preparation for treatment of influenza, sore throat, cuts, etc. 213,588; July 21.
Maull, Louis, Co., Food Products Co., St. Louis, Mo. Pickles, relishes, etc. 172,384; Aug. 11.
Mauran, John T., Mfg. Co., Providence, R. I. Watch movements. 220,411; Dec. 1.

Alphabetical list of trade-mark applicants—Continued.

Maurice, R., & Co., Limited, Willesden, London, England. Bread, biscuit, biscuit meal, pastry flour, macaroni, etc. 209,801; May 19.
Maurice, R., & Co., Limited, London, England. Biscuits. 217,941; Sept. 22.
Maury-Cole Company, Memphis, Tenn. Fly killer and insecticide. 209,422; Mar. 24.
Maury-Cole Company, Memphis, Tenn. Coffee. 217,169–71; Oct. 6.
Maury-Cole Company, Memphis, Tenn. Coffee. 221,266; Nov. 24.
Mauser, John J., Sanford, Fla. Cigars. 214,209; Aug. 11.
Mauser-Werke Aktiengesellschaft, Oberndorf-on-the-Neckar, Germany. Clamps, pliers, wrenches, etc. 197,550; Sept. 15.
Mauser-Werke Aktiengesellschaft, Oberndorf on the Neckar, Germany. Compasses, patterns, rules, etc. 215,161; Oct. 20.
Mautz, G. J., doing business as Non-Konstricting Belt Co., Springfield, Ill. Belts for personal wear. 183,659; Jan. 6.
Mavis Dress Shops, Inc., New York, N. Y. Women's and girls' dresses. 208,473; Mar. 10.
Mavis Hosiery Company, Inc., New York, N. Y. Hosiery. 206,676; Feb. 3.
Mawson, John, Hair Cloth Co. Inc., The, Philadelphia, Pa. Cotton, wool, and silk piece goods and combinations of the same. 220,291; Oct. 27.
Max Damm Company, Inc., Newark, N. J. Traveling bags. 222,079; Dec. 29.
Max Glick Company, The, Cleveland, Ohio. Candy. 207,297; Apr. 28.
Max Glick Company, The, Cleveland, Ohio. Candy. 207,298; Sept. 1.
Maxcy, Latimer, Frostproof, Fla. Fresh oranges, grape fruit, etc. 215,643; Aug. 11.
Maxim Co., The, New York, N. Y. Women's outerwear. 217,474; Oct. 20.
Maxine Manufacturing Co., Chicago, Ill. Princess slips, petticoats, aprons, step-ins, etc. 210,002; Apr. 28.
Maxoline Chemical Company. (See East, Robert E.)
Maxwell, Walter R., doing business as International Publishing Company, Chicago, Ill. Encyclopedia with loose-leaf revision service. 193,469; Apr. 21.
May & Malone, Chicago, Ill. Golf balls. 216,060; Aug. 18.
May, Lee J., Cairo, Ill. Men's clothing. 217,571–2; Oct. 20.
May, Sidney E., Chicago, Ill. Chocolates and candies. 212,015; June 23.
May Department Stores Company, The, St. Louis, Mo. Hosiery. 209,672; Sept. 1.
May Department Stores Company, The, St. Louis, Mo. Phonographs, talking machines, pianos, and player pianos. 212,276; Oct. 6.
May Department Stores Company, New York, N. Y. Golf balls. 213,386; July 14.
May Pro Company, Inc., Brooklyn, N. Y. Mayonnaise and salad dressings. 217,723; Oct. 27.
Mayanlake Candy Co., Chicago, Ill. Candy. 222,859; Dec. 15.
Mayer, David, New York, N. Y. Ready-mixed paint. 206,016; Feb. 10.
Mayer Manufacturing Corporation, Chicago, Ill. Suction-cup devices for holding purposes. 206,909; Mar. 24.
Mayers, Herzberg, Corporation, doing business as Eureka Specialty Co., New York, N. Y. Radio kits for complete radio receiving sets, etc. 214,880; Aug. 11.
Mayers, Mollie. (See Ziviebelson, Abraham.)
Mayflower Fruit Association, Exeter, Calif. Fresh grapes. 201,816; Mar. 24.
Maywood, Charles G., Albion, Mich. Medicine and pharmaceutical preparations for inflammation of the eyes, nose, throat, and bronchial tubes. 201,710; Mar. 31.
Mazda Mfg. Co. (See Chambers, Donald.)
Mazda Radio Manufacturing Company, The, Cleveland, Ohio. Radio receiving sets. 211,856; June 9.
Mazer, Joseph, Company, Inc., New York, N. Y. Finger rings, charms, amulets, bracelets, etc. 217,523; Oct. 6.
Mazer, Michael, doing business as Hoch-Unix Malt Co., Springfield, Mass. Malt sirup. 217,888–9; Oct. 20.
McAdams, I. F., Jefferson, Tex. Preparation for sore mouth and black tongue in dogs. 217,103; Sept. 22.
McAdoo, John A., Charlotte, N. C. Cigars, cheroots, stogies, and little cigars. 201,202; May 26.
McAllister, S. J., Co. Inc., Birmingham, Ala. Soap. 213,719; Dec. 15.
McAnlis, James L., Cleveland, Ohio. Liquid shampoo, hair tonic, vanishing and cold creams, and face powder. 161,574; June 23.
McAtee-Newell Coffee Company, Inc., The, Bloomington, Ill. Coffee. 220,965–6; Dec. 15.
McAvoy Company, Chicago, Ill. Malt beverages and malt tonic. 216,554; Oct. 20.
McBrady, John E., doing business as J. E. McBrady & Company, Chicago, Ill. Medicinal preparation used as a mouth and throat wash. 216,198; Sept. 8.
McBrady, John E., doing business as J. E. McBrady & Company, Chicago, Ill. Preparation used to prevent sunburn. 216,921; Sept. 15.
McBride, C. L., Manufacturing Co., The, Toledo, Ohio. Gloves. 219,253; Nov. 3.
McCabe, G. B., Merced, Calif. Fresh tomatoes. 201,005; May 19.
McCall, Hartson C., Washington, D. C. Newspaper. 205,702–3; Jan. 13.
McCallum Hosiery Co., Northampton, Mass. Hosiery. 209,738; Dec. 15.
McCallum Hosiery Co., Northampton, Mass. Hosiery. 213,849; July 28.
McCallum Hosiery Co., Northampton, Mass. Hosiery. 213,850; July 14.
McCann, Edward J., Elmira, N. Y. Medicinal preparation for the tonsils, etc. 204,562; Jan. 20.
McCann, J. D., Co., Rochester, N. Y. Cold cream. 214,605; July 28.
McCarthy, Joseph A., doing business as The McCarthy Co., Jamaica, N. Y. Gas cooking ranges and flue purifiers therefor. 212,629; July 14.
McClary Mfg. Co., The, London, Ontario, Canada. Enameled kitchen and cooking utensils and dishes. 220,460; Dec. 22.
McClelland, Walter J., New York, N. Y. Hosiery. 204,713; May 12.
McClelland, Walter J., New York, N. Y. Hosiery. 213,449; Aug. 18.
McClendon, James W., doing business as Nu-Age Drug Co., Dallas, Tex. Preparation for the treatment of dandruff, eczema of the scalp, falling hair, etc. 211,794; June 16.
McClintock, Chas N., Elwood, Ind. Belt dressing. 211,365; July 7.
McClure, Mae, New York, N. Y. Cleansing cream, astringent lotion, and tissue cream. 201,670; Jan. 6.
McCollum, Edwin P., Baltimore, Md. Game board and cards used in connection therewith. 206,738; Feb. 10.
McComb, David J., Santa Fe, N. Mex. Fresh deciduous and small fruit. 201,039; Apr. 21.
McCord-Stewart Co., Atlanta, Ga. Coffee. 207,088; Mar. 31.
McCord-Stewart Co., Atlanta, Ga. Coffee. 207,089; Mar. 17.
McCormick & Co., Incorporated, Baltimore, Md. Insecticides. 207,667; Feb. 24.
McCoy, James J., jr., New York, N. Y. Radio receiving sets and parts thereof. 217,524; Nov. 3.
McCurdy, Henry B., Lawrence, Kans. Completely-printed books, magazines, pictures, and prints. 221,558; Dec. 15.
McCurrach, James, & Brother, New York, N. Y. Neckties. 209,739–40; Apr. 7.
McCutcheon, James, & Company, New York, N. Y. Corsets, corset accessories, brassières, nightgowns, etc. 206,320; Mar. 10.
McCready Publishing Company, New York, N. Y. Monthly trade publication. 213,909; June 30.
McCreery, James, & Company, New York, N. Y. Hosiery. 205,344; Jan. 6.
McCreery, James, & Company, New York, N. Y. Hosiery. 206,017; Jan. 13.
McCreery, James, & Company, New York, N. Y. Women's and misses' underwear. 217,104; Sept. 29.
McDaniel Milling Company, Carthage, Mo. Cream meal. 182,428; Jan. 6.
McDonald, J. G., Chocolate Co., Salt Lake City, Utah. Candy. 215,262; Aug. 11.
McDonald, J. G., Chocolate Company, Salt Lake City, Utah. Candy. 216,790; Dec. 15.
McDonald, J. G., Chocolate Co., Salt Lake City, Utah. Candy. 218,073; Sept. 8.
McDonald, M., & Company. (See Demetriou and Demetriou.)
McDonalds, Limited, Glasgow, Scotland. One-piece undergarments. 205,650; Feb. 24.
McDougall-Butler Co., Inc., Buffalo, N. Y. Paints. 209,855; Apr. 14.
McDougall-Butler Co., Inc., Buffalo, N. Y. Enamel paint. 218,711; Oct. 27.
McDougall, Maud, Washington, D. C. Nom de plume for newspaper sections. 206,797; Sept. 8.
McElwain, J. F., Company, Nashua, N. H. Rubber heels. 221,267; Dec. 1.
McEwen, Thomas C., New York, N. Y. Perfumes, sachets, face and talcum powders, bath salts, and massage creams. 202,028; Aug. 11.
McFadden, H. G., & Co., New York, N. Y. Portable electric-lighting fixtures, electric desk lamps, etc. 202,069; Nov. 3.
McFall, Frank B., doing business as Dr. Harris Medicine Co., Danville, Va. Tonic, laxative, and digestive. 204,919; Jan. 20.
McFarland, Charles A., Helena, Mont. Medicine for cold and grippe and headache. 215,377; Oct. 27.
McGavins Bread Inc., Denver, Colo. Whole-wheat bread. 203,829; May 19.
McGill, James P., Chicago, Ill. Suppositories in the treatment of chronic diseases peculiar to women. 194,652; Apr. 28.
McGovern & McGovern, Seattle, Wash. Canned salmon. 221,425; Nov. 24.
McGrath Shoe Co., Inc., New York, N. Y. Children's leather shoes. 179,415; May 19.

McGrew, William E., doing business as McGrew Paint Manufacturing Company, Los Angeles, Calif. Paints, enamels, stains, flat white, varnishes, japans, and colors in oil. 198,658; Mar. 31.
McHenry Millhouse Mfg. Co., Inc., South Bend, Ind. Asphalt roofing shingles. 217,034; Sept. 29.
McInnes Bros. Inc., Milwaukee, Wis. Coffee. 211,044; May 5.
McIntyre, Frederick T., doing business as Atlantic Remedies Company, Hempstead, N. Y. Cod-liver tablets. 196,874; Jan. 20.
McIntyre, Frederick T., doing business as Atlantic Remedies Company, Hempstead, N. Y. Cod-liver-oil tablets. 197,552; Jan. 20.
McKay Manufacturing Co., Inc., San Francisco, Calif. Electric automobile lights. 203,528; Jan. 20.
McKenzie, J. S., Company Inc., New York, N. Y. Ready-mixed paints, paint enamel, and varnish. 205,885; Feb. 10.
McKeown, Charles H., doing business as C. H. McKeown Company, Cleveland Ohio. Cod-liver compound tablets. 216,196; Oct. 27.
McKinley, Carrie A., doing business as The Ceylon Spice Co., Philadelphia, Pa. Tapioca. 204,619; Oct. 6.
McKinney, James S., doing business as Ma's Candy Company, Coahoma, assignor of one-third to F. M. Cochran, Lamb County, Tex. Chocolate peanut candy and candied pop corn. 206,911; Apr. 21.
McLachlan, H., & Company, Danbury, Conn. Felt hats in the rough. 218,074; Oct. 20.
McLain, Andrew D., Salem, Ala. Medicine for treatment of eczema. 207,986; Mar. 10.
McLanathan, Frank W., doing business as F. W. McLanathan & Son, Lawrence, Mass. Leather belting, worsted aprons, and rawhide lacing. 184,209; July 28.
McLaughlin, Frank A., New York, N. Y. Gloves, coats, and suits, etc. 205,345; Mar. 31.
McLaughlin, Howard B., doing business as McLaughlin Co., Canton, Ohio. Electric stop and direction signal lights. 211,175; Nov. 3.
McLaurin-Jones Co., Brookfield, Mass. Surface-coated papers used for magazine and book covers. 207,197; Mar. 31.
McLaurin-Jones Co., Brookfield, Mass. Corrugated-paper boxes. 211,603; May 19.
McLaurin-Jones Co., Brookfield, Mass. Fancy coated papers. 214,733; July 14.
McLaurin-Jones Co., Brookfield, Mass. Gummed paper. 214,734; July 14.
McLean, Andrew, Company, Passaic, N. J. Linen cloth for millinery and hat manufacture purposes. 218,497; Oct. 20.
McLeod Leather & Belting Co., Greensboro, N. C. Leather belting used for power transmission. 209,306; Apr. 14.
McMahan & Leib Company, Anderson, Ind. Canned pears, corn, and tomatoes. 220,245; Nov. 3.
McMahon, Arthur W., Kew Gardens, N. Y. Rompers 181,449; Sept. 1.
McMichael, Americus O., Denver, Colo. Compressed-tablet form of food product. 211,537; Sept. 22.
McMullin, James F., doing business as Fairfax Laboratories, Kansas City, Kans. Nonpoisonous liquid used to destroy flies, roaches, etc. 213,589; Aug. 25.
McNally, Mrs. J., Waco, Tex. Hairdressing. 215,081; Dec. 1.
McNickle, John B., doing business as McNickle & Company, Spring Hill, W. Va. Medicinal preparation for the blood and nerves. 193,488; May 5.
McPherson, Charles, Montreal, Quebec, Canada. Friction driving and holding mechanisms. 204,106; Jan. 27.
McPherson Heights Citrus Association, Orange, Calif. Fresh citrous fruits. 217,105; Oct. 6.
McQuay Radiator Corporation, St. Paul, Minn. Rebound checks and snubbers. 212,822; June 23.
McSweeny Automotive & Electrical Training Shops, Cincinnati, Ohio. Lesson sheets for instruction by mail. 209,134; Mar. 24.
McTague, Agnes, doing business as McTague Laboratories and McTague Institute, Cleveland, Ohio. Preparation for treating the scalp and hair. 209,170; Mar. 31.
McWhorter, Henry W., doing business as The Harold Mack Importing Company (and Mack), Joliet, Ill. Face creams, face packs, perfumes, sachets, etc. 222,388; Dec. 8.
Mead, Sidney A., Oakland, Calif. Automobile polish. 218,014; Nov. 17.
Meador-Grant Macaroni Company, Inc., Mobile, Ala. Macaroni, egg noodles, and spaghetti. 212,341; May 26.
Meadows, Oakey, Pemberton, W. Va. Folding paper and cloth bags. 187,014; Feb. 3.
Means, Norman E. L., doing business as P. Bunyon, New Hartford, N. Y. Fishing tackle. 208,992; Mar. 24.
Mechanical Mixers Corporation, New York, N. Y. Electrically-operated drink mixers. 165,636; Dec. 8.
Mechanical Refrigeration Company, The, Parkersburg, W. Va. Iceless cabinets. 217,942; Sept. 15.
Mechanicsburg Manufacturing Company, Mechanicsburg, Pa. Hosiery. 220,077; Nov. 3.
Mechanicville Knitting Co., Mechanicville, N. Y. Boys', girls', and children's underwear. 221,629; Dec. 1.
Mecky, A., Company, Philadelphia, Pa. Chain and sprocket operated children's bicycles. 206,252; June 9.
Medal Brick & Tile Co., The, Cleveland, Ohio. Brick. 211,366; May 19.
Meeker, Claude R., doing business as Lek-No Mfg. Co., Pana, Ill. Compound for mending leaks. 217,106; Sept. 15.
Meier & Frank Co., Portland, Oreg. Perfumery, toilet powder, talcum powder, and rouge. 218,194; Sept. 15.
Meier, Lewis, & Company, Indianapolis, Ind. Workmen's overalls, shirts, and pants. 208,527; June 2.
Meilicke Calculator Company, also doing business as Meilicke Manufacturing Company, Chicago, Ill. Signal systems and parts thereof for vehicles. 166,083; July 28.
Meilicke Calculator Company, also doing business as Meilicke Manufacturing Company, Chicago, Ill. Signal systems and parts thereof for vehicles. 166,086; July 28.
Meisel Galland Company, Brooklyn, N. Y. Fur dye. 207,940; Aug. 25.
Meisel Galland Company, Brooklyn, N. Y. Fur dye. 207,941; Sept. 22.
Meisel Galland Company, Brooklyn, N. Y. Fur dye. 207,942; Aug. 25.
Meisel Galland Company, Brooklyn, N. Y. Fur dye. 207,943; Sept. 22.
Meisel Galland Company, Brooklyn, N. Y. Fur dye. 207,944–5; Aug. 25.
Meissner, C. R., Co., Inc., New York, N. Y. Goods stamped for embroidery. 211,367; May 12.
Meister Bros. & Co., Cleveland, Ohio. Ladies' collar and cuff sets, scarfs, blouses, and sweaters. 208,769; Apr. 28.
Meister's, Charles Sons, Philadelphia, Pa. Spectacles, eyeglasses, and lenses. 218,654; Dec. 1.
Meitlein, Harry, doing business as New York Hat & Cap Co., Pittsburgh, Pa. Hats and caps for men. 210,915; Dec. 8.
Melnick, David, doing business as Rosalyn Manufacturing Co., Sidney, N. Y. Ladies' and misses' silk and cotton underwear, bath robes, etc. 212,342; Nov. 10.
Melrose Beverage Co., Melrose Park, Ill. Ginger ale. 201,768; Feb. 10.
Melton, Walter F., doing business as Inkxtendo Mfg. Co., Dallas, Tex. Ink regulators, reducers, driers, etc. 197,491; Apr. 14.
Melville Shoe Corporation, New York, N. Y. Soles for shoes and shoes. 214,430; July 7.
Melville Shoe Corporation, New York, N. Y. Soles for shoes and shoes. 214,432; July 7.
Menasha Printing and Carton Company, Menasha, Wis. Paper board. 206,321; Feb. 10.
Menasha Printing and Carton Company, Menasha, Wis. Paper and paperboard pails and cartons. 206,322; Mar. 10.
Menasha Printing and Carton Company, Menasha, Wis. Paper containers and cartons for ice cream, etc. 213,986; Dec. 15.
Mendell, Jacob, doing business as J. Mendell Candy Co., Brooklyn, N. Y. Candy. 217,795; Oct. 6.
Mendelsohn & Silver, New York, N. Y. Fringes of silk, cotton, etc. 207,587; July 28.
Mendessolle, Maison, San Francisco, Calif. Talcum powder, sachet, face powder, etc. 205,884; Mar. 10.
Mengel Company, The, Louisville, Ky. Fiber board and corrugated shipping containers or cartons. 206,079; Feb. 3.
Mengel Company, The, Louisville, Ky. Plywood and veneered lumber. 217,227; Sept. 8.
Menke, Kaufmann & Co., Inc., New York, N. Y. Silk goods in piece. 218,195; Nov. 24.
Menley & James, Limited, New York, N. Y. House organ. 207,391; Feb. 17.
Mennella, Federico, New York, N. Y. Canned vegetables. 218,075; Nov. 10.
Mennen Company, The, Newark, N. J. Talcum powder. 209,856; Mar. 31.
Mentholdyne Company, The. (See Hoopman, Aldus A.)
Mentopine Corporation, The, Wilmington, Del., and Philadelphia, Pa. Candies. 194,654; June 2.
Mentopine Corporation, The, Philadelphia, Pa. Throat lozenges. 221,973; Dec. 8.
Menzies Shoe Company, The, Fond du Lac, Wis. Leather shoes. 213,024; Aug. 18.
Merblum, H. D., St. Louis, Mo. Dresses. 215,016; July 28.
Mercadante, Joseph, New York, N. Y. Electrical refrigerating machine. 201,711; Mar. 31.
Mercedes Buro-Maschinen-werke. (See Mez, Gustav.)
Mercedes Co-Operative Citrus Fruit Growers. (See Texas Citrus Fruit Growers Exchange, The.)
Merchants & Eclipse Sponging Co. (See Garfunkel, Morris.)
Merchants Oil Company, Shamokin, Pa. Lubricating oils. 199,379; Apr. 28.
Merck, E., Darmstadt, Germany. Antigen ointment for treatment of tuberculosis. 203,831; Jan. 20.
Mercoline Company, El Paso, Tex. Liquid chemical compound for treating gasoline. 205,124; Jan. 6.
Mercury Manufacturing Company, Chicago, Ill. Electrical tractors and parts thereof. 209,230; June 23.

Mereen-Johnson Machine Co., Minneapolis, Minn. Vertical resaws, squeezers, matchers, etc. 198,579; Apr. 14.
Meriden Gravure Company, The, Meriden, Conn. Pictures, illustrations, display cards, and posters. 190,171; Mar. 10.
Meridian Grain & Elevator Co. (See Wilson, John M.)
Meridian Textile Corporation, New York, N. Y. Blankets. 191,893; May 12.
Meridian Textile Corporation, New York, N. Y. Blankets. 191,896; May 12.
Meridian Textile Corporation, New York, N. Y. Blankets. 191,898–900; May 12.
Meridian Textile Corporation, New York, N. Y. Blankets. 191,902–4; May 12.
Merit Hosiery Company, Inc., The, Ozone Park and New York, N. Y. Hosiery. 219,976; Dec. 1.
Merle, John, doing business as The Merle Candy Co., New York, N. Y. Candy. 220,968; Dec. 15.
Merle Laboratories. (See Agnew, Robert S.)
Mero Mills, Nashville, Tenn. Self-rising flour. 147,632; Feb. 10.
Merrell-Soule Company, Syracuse, N. Y. Mincemeat. 204,179; May 5.
Merrell-Soule Company, Syracuse, N. Y. Food product made from maltose dextrin, corn sirup, and orange juice. 209,486; July 7.
Merrell-Soule Company, Syracuse, N. Y. Powdered milk product. 215,164; Aug. 18.
Merrell-Soule Company, Syracuse, N. Y. Powdered skimmed milk. 215,860; Aug. 18.
Merrell-Soule Company, Syracuse, N. Y. Fruit-juice powder for making soft drinks. 215,867; Aug. 25.
Merrell, Wm. S., Company, The, Cincinnati, Ohio. Tablets for producing food for infants and children. 204,563; Mar. 3.
Merrell, Wm. S., Company, The, Cincinnati, Ohio. Antiphlogistic and local anodyne. 209,171; Mar. 31.
Merrell, Wm. S., Company, The, Cincinnati, Ohio. Dentifrice. 212,016; May 19.
Merrell, Wm. S., Company, The, Cincinnati, Ohio. Blood coagulant. 220,907; Nov. 3.
Merriam, Edward J., doing business as the Mersol Co., Cranford, N. J. Cleansing preparation that may be used without water. 216,420; Aug. 25.
Merriam, H. W., Shoe Company, Newton, N. J. Shoes. 212,277; July 16.
Merrick Scale Mfg. Company., Passaic, N. J. Weighing apparatus. 219,977; Nov. 3.
Merrill Candy Company, Merrill, Wis. Candy. 222,131; Dec. 8.
Merrill, Curtis W., Company, Inc., Syracuse, N. Y. Coffee. 217,409; Sept. 1.
Merrill, William C., jr., doing business as Controlite Manufacturing Co., Chicago, Ill. Electric dimming switches and controls. 198,243; Sept. 8.
Merrill, William C., jr., doing business as Controlite Manufacturing Co., Chicago, Ill. Electric dimming switches and controls for vehicle headlights. 198,243; Dec. 15.
Merrimac Corporation, New York, N. Y. Iodine ointment. 208,354; Mar. 10.
Merrimack Manufacturing Company, Lowell, Mass. Pile fabrics. 218,268; Sept. 15.
Merrimack Wood Heel Company, Salem, N. H. Wood heels. 215,699; July 28.
Merritt, Geo., Shoe Co., The. (See Dvilnsky, Abraham.)
Merry Maid Products Co. (See Card, Henry.)
Mersel & Hirschhorn, New York, N. Y. Rye bread. 209,802; May 19.
Mersol Co., The. (See Merriam, Edward J.)
Messier, George A., doing business as Calloid Co., New York, N. Y. Laxatives and cathartics. 208,105; July 7.
Metal & Thermit Corporation, New York, N. Y. Enameling compound for ceramic ware. 201,503; Oct. 27.
Metal Stamping Company, Long Island City, N. Y. Bumpers. 208,530; Mar. 31.
Metal Textile Corporation, West Orange, N. J. Scouring cloths. 219,753; Nov. 3.
Metalene Chemical Company, The, Cleveland, Ohio. Base oils. 204,777; Jan. 13.
Metaxas, George, doing business as Cream-O-Pop Co., Jonesboro, Ark. Frozen confections. 204,778; Jan. 20.
Metho Chemical Company. (See Falvey, Jerry C.)
Methow-Pateros Growers, Inc., Pateros, Wash. Fresh apples. 214,-00; June 30.
Metro Chocolate Co. Inc., Brooklyn, N. Y. Candy. 215,869; Aug. 25.
Metro-Goldwyn Distributing Corporation, assignor to Metro-Goldwyn Pictures Corporation, New York, N. Y. Motion-picture films. 209,803; Sept. 15.
Metropolitan Neckwear Co. (See Lerner, L., assignor.)
Metropolitan Paving Brick Company, The, Canton and Minerva, Ohio, and Bessemer, Pa. Building and paving bricks and blocks. 213,387; June 30.
Mettler Fruit Co., Shafter, Calif. Fresh grapes. 214,174; June 30.
Mettler Fruit Co., Shafter, Calif. Fresh deciduous fruits and fresh grapes. 216,922; Nov. 17.
Mettler, Lee B., doing business as Lee B. Mettler Company, Los Angeles, Calif. Device for indicating the water level and when the water is boiling in radiators of automobiles, etc. 213,388; June 23.
Metz, H. A., & Co. Inc., New York, N. Y. Compositions for use in carbonizing wool. 210,247; June 9.
Metz, H. A., Laboratories, Inc., New York, N. Y. Remedies for amebic dysentery and spirochetal diseases. 216,791; Sept. 15.
Metz, H. A., Laboratories, Inc., New York, N. Y. Sweet dietetic preparation with medicinal therapeutic properties for diabetic patients. 219,039; Oct. 13.
Metz, H. A., Laboratories, Inc., New York, N. Y. Dietetic preparation for diabetic patients. 221,327; Nov. 17.
Metz, Herman A., New York, N. Y. Concentrates of cod-liver oil. 210,246; Apr. 28.
Metzger, B., doing business as Portland Hair Co., Portland, Oreg. Pharmaceutical preparation used as a shampoo for the hair. 221,666; Nov. 24.
Mewhinney, A. B., Co. Inc., Terre Haute, Ind. Candy. 207,392; Feb. 10.
Meyenberg Evaporated Milk Co., San Francisco, Calif. Evaporated milk. 218,269; Oct. 27.
Meyer, Beatrice, Ltd., New York, N. Y. Perfume. 209,423; Apr. 14.
Meyer, Edmond, doing business as Meyer's Specialty Beverage Company, San Francisco, Calif. Beverages sold as soft drinks. 205,886; Jan. 13.
Meyer, Jos. H., Bros., Inc., Brooklyn, N. Y. Gems and stones and necklaces and jewelry. 197,208; July 28.
Meyer, Louis, Company, Inc., Brooklyn, N. Y. Lard. 209,487; Apr. 21.
Meyer, N. S., Inc., New York, N. Y. Insignia buttons and ornaments. 193,345; Feb. 17.
Meyer, S. N., Inc., Washington, D. C. Shoes. 215,990; Sept. 22.
Meyer, Samuel, Uccle, Brussels, Belgium. Reckoning and adding machines. 206,323; Mar. 31.
Meyer, Wm., Company, The, Chicago, Ill. Electric hair driers. 190,422; Mar. 17.
Meyer-Bochsler, E., Zurich, Switzerland. Safety cut-off for electrical apparatus. 211,219; Aug. 4.
Meyerhofer & Scharpf Aktiengesellschaft, Zurich, Switzerland. Chemical products for industrial, scientific, and photographic purposes. 221,667; Nov. 24.
Meyering, J. V., Trunk Company, Chicago, Ill. Hatboxes and suitcases. 216,623; Sept. 1.
Meyers Corporation, Inc., Mandan, N. Dak. Lotion for the skin and complexion. 207,750; Mar. 31.
Meyers, E., Lye Co., St. Louis, Mo. Lye. 206,324; Feb. 24.
Meyers, Fred J., Manufacturing Co., The, Hamilton, Ohio. Grilles. 220,857; Nov. 10.
Mez, Gustav, doing business as Mercedes Buro-Maschinen-Werke, Post Mehlis in Thuringia, Germany. Calculating machines. 219,437; Dec. 1.
Michael, Benjamin F., doing business as Mijo Remedy Company, Scranton, Pa. Antiseptic cones. 207,751; Mar. 10.
Michaels, J. H., Co., New York, N. Y. Fresh oysters. 212,192–3; July 7.
Michaels, L., Inc., Buffalo, N. Y. Hosiery. 215,082; July 28.
Michel Electric Hand Saw Company, Chicago, Ill. Electric-power-driven rotary cutting implements. 204,923; Feb. 10.
Michigan Book Binding Company, The, Detroit, Mich. Portfolios. 210,740; June 2.
Michigan Drug Co., The, Detroit, Mich. Nerve and kidney pills, liniment, and compound extract for stomach and bowel diseases. 221,905; Dec. 15.
Michigan Drug Co., The, Detroit, Mich. Beverages sold as soft drinks and sirups and extracts for making the same. 221,906; Dec. 22.
Michigan Drug Co., The, Detroit, Mich. Compound of sarsaparilla and tonic capsules for rheumatism, scrofula, liver complaint, and skin diseases. 221,907; Dec. 15.
Michigan Drug Co., The, Detroit, Mich. Petroleum jelly and compounds of petroleum jelly, etc. 221,908; Dec. 8.
Michigan Drug Co., The, Detroit, Mich. Herbs for liver and kidney complaints. 221,909; Dec. 15.
Michigan Sugar Company, Bay City, Saginaw, Alma, Caro, and Sebewaing, Mich., and Toledo, Ohio. Sugar. 198,529; Feb. 24.
Micke, W. G., Lodi, Calif. Fresh grapes. 208,250; Nov. 17.
Mic-Lis Manufacturing Co., The, Toledo, Ohio. Toothbrushes. 221,132; Dec. 15.
Mid-Central Fish Company, Kansas City, Mo. Catchup, pickles, fish, olives, etc. 215,469; Nov. 17.
Middishade Company, Philadelphia, Pa. Men's coats, vests, trousers, and suits. 210,741; May 5.
Middishade Company, The, Philadelphia, Pa. Men's suits. 219,403; Oct. 20.
Middleby, Joseph, Jr., Inc., Boston, Mass. Imitation maple extract. 204,924; Feb. 10.
Middlesex Manufacturing Company, Catskill, N. Y. Nonmetallic flexible conduit. 215,378; Aug. 4.

Midland Chemical Laboratories, Inc., The, Dubuque, Iowa. Soap preparation for dry cleaning. 211,857; July 7.
Midland Flour Milling Co., The, Kansas City, Mo. Wheat flour. 204,862; Jan. 6.
Midland Metal Manufacturing Co., Kansas City, Mo. Vented S traps, ferrules, and connected wastes and overflows. 211,113; May 26.
Mid-States Gummed Paper Co., Chicago, Ill. Transparent gelatin paper. 196,397; July 7.
Mid-States Gummed Paper Company, Chicago, Ill Gummed paper tape. 218,196; Dec. 15.
Midulla, Biagio, doing business as B. Midulla Company, New York, N. Y. Cigars. 221,372; Dec. 1.
Mid Valley Coal Company. (See Dietrich, Adolph F.)
Midway Varnish Co., St. Paul, Minn. Varnish, stains, enamels, etc. 208,597; Mar. 17.
Mid West Apiaries. (See Mitton, Major.)
Midwest Stove & Range Company, Belleville, Ill. Stoves and ranges. 207,024; Mar. 24.
Mifsud, Jose L., New York, N. Y. Cigarettes. 214,211; June 23.
Migel, J. A., Inc., North Bergen, N. J., and New York, N. Y. Silk fabric. 205,019; Mar. 24.
Mihalovitch Co., The, assignor to The Milson Company, Cincinnati, Ohio. Beauty cream, perfume, talcum powder, etc. 193,610; Feb. 3.
Mijnhardt, Andries, Utrechtscheweg, Zeist, Netherlands. Preparation for the treatment of freckles and the like. 208,062; Dec. 1.
Mijnhardt, Andries, Utrechtscheweg, Zeist, Netherlands. Medicines for the treatment of toothache, facial neuralgia, grippe, gout, etc. 208,063; Dec. 1.
Mijo Remedy Company. (See Michael, Benjamin F.)
Mikado Hosiery Co., South Bend, Ind. Hosiery. 221,133; Dec. 8.
Mike's Radio Shops. (See Kranz, William.)
Mikesell, Otho F., Lima, Ohio. Motor oils. 206,421; Mar. 31.
Milan Cleanser Company. (See Fajolo, Louis.)
Miles, Carroll C., doing business as C. C. Miles, Lancaster, Mass. Blank books, albums, portfolios, etc. 217,681; Dec. 29.
Miles, Dr., Medicinal Company, Elkhart, Ind. Laxative medicines. 211,795; Oct. 13.
Miles, Norman L., St. Paul, Minn. Candy. 196,177; June 9.
Milkie, Asad G., New York, N. Y. Salve or ointment for eczema. 214,608; Sept. 29.
Millar, Ray M., San Jose, Calif. Moving-picture films. 205,939; Feb. 17.
Millard, F. A., Kingsville, Mo. Eggs, live and dressed poultry. 210,069; July 14.
Miller, Alberta, doing business as Wizard Products Co., Elizabethtown, Ky. Cleaning compound. 215,871; Nov. 17.
Miller, Charles F., Scranton, Pa. Monthly magazine. 207,510; Feb. 17.
Miller-Closman Company, Philadelphia, Pa. Limousine tray and coat cases, traveling bags, etc. 217,172; Dec. 8.
Miller Company, The, Meriden, Conn., and New York, N. Y. Glass globes and reflectors. 203,738; Nov. 17.
Miller-Crane Co., The, Cleveland, Ohio. Goiter prophylactic. 223,247; Dec. 29.
Miller, Daniel, Company, Baltimore, Md. Cotton, silk, and woolen piece goods, cotton and linen sheets, etc. 209,231; Apr. 14.
Miller, E., Milwaukee, Wis., and Chicago, Ill. Salve and liniment. 206,253; Apr. 7.
Miller, Edward C., Williamsport, Pa. Antiseptic astringent and deodorant mouth wash. 221,429; Dec. 1.
Miller, George C., & Co., Inc., Boston, Mass. Candy. 200,571; Sept. 1.
Miller, George C., & Co., Inc., Boston, Mass. Candy. 200,572; Mar. 10.
Miller, George P., Chicago, Ill. Title of a periodical containing architectural plans. 207,987; Mar. 17.
Miller, Guy S., doing business as G. S. Miller and Co., Torrington, Conn. Lubricant used in gasoline. 209,804; May 19.
Miller, Harry L., Washington, Pa. Stomach tablets. 215,305; Aug. 4.
Miller, Harry M., doing business as Standard Finish Co., Los Angeles, Calif. Finishing-coat compound for the surfaces of automobiles, etc. 206,080; Mar. 10.
Miller, Henry M., Roscoe, N. Y. Medicine to prevent abortion in animals. 206,254; Mar. 17.
Miller & Houghton, Inc., New York, N. Y. Dentifrices. 209,673; May 5.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoe dressing. 216,061; Dec. 1.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoe polish and dressing. 216,062; Aug. 4.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoes and overshoes. 217,035; Oct. 6.
Miller, I., & Sons, Inc., Long Island City, N. Y. Shoes and overshoes. 217,037; Oct. 6.
Miller, Jacob, Sons & Co., Philadelphia, Pa. Shirtings. 156,589; May 19.
Miller, John P., doing business as Nu-Vim Chemical Co., Port Gibson, Miss. Ointment preparation for stubborn hair, chill tonic, etc. 192,985; Apr. 28.
Miller, Joseph P., Jacksonville, Fla. Headache powders. 204,623; Jan. 6.
Miller, Louié, & Company, Chicago, Ill. Linings for hats. 215,804; Sept. 29.
Miller Pharmacy Co., doing business as Polyclinic Medicine Co., Cincinnati, Ohio. Preparation for hair dressing and grower, shampoo, dandruff, and itching scalp. 210,916; Apr. 21.
Miller, Philip, doing business as The Miller Overall Mfg. Co., Shelbyville, Ind. Men's overalls, jackets, and overall union suits, etc. 208,817; Apr. 14.
Miller, Robert E. L., Front Royal, Va. Dental appliances. 214,809; July 21.
Miller-Rose Company, La Crosse, Wis. Butter. 221,269; Dec. 1.
Miller-Rose Company, La Crosse, Wis. Eggs. 221,270; Dec. 1.
Miller Rubber Company, The, Akron, Ohio. Pneumatic tires. 212,393; June 23.
Miller, Sam G., doing business as Samson Company, Claredon, Ark. Salves for sores, burns, cuts, asthma, etc. 211,283; Apr. 28.
Miller, Samuel, doing business as Milltex & Colonial Hosiery Mills, Philadelphia, Pa. Hosiery. 218,015; Oct. 13.
Miller, Thomas C., doing business as Pusgo Company, Cleveland, Ohio. Medicine. 208,474; Mar. 31.
Miller, Thomas W., Nephi, Utah. Fresh apples. 206,678; Sept. 22.
Millers Falls Company, Millers Falls, Mass., and New York, N. Y. Hollow augers, hand drills, bench hooks, etc. 184,676; Mar. 10.
Millers Falls Company, Millers Falls, Mass., and New York, N. Y. Hack-saw blades. 208,922; Oct. 6.
Miller's, Jacob, Sons Co., Philadelphia, Pa. Collars, neckbands for shirts, and negligee shirts. 205,940; Feb. 3.
Miller's, Jacob, Sons Co., Philadelphia, Pa. Cotton, silk, and linen piece goods and mixtures of same. 198,415; Feb. 10.
Miller's, Jacob, Sons Co., Philadelphia, Pa. Flannel, cotton, silk, linen, and mixture piece goods. 200,111; May 26.
Miller's Jacob, Sons Co. Inc., Philadelphia, Pa. Cotton and linen goods in the piece. 210,802; June 16.
Miller's, Jacob, Sons Co., Inc., Philadelphia, Pa. Silk goods, linen goods, and mixtures of linen and silk. 212,017; June 30.
Miller's, Jacob, Sons Co., Inc., Philadelphia, Pa. Cotton, silk, linen, and mixtures of the same all in the piece. 213,183; June 2.
Miller's, Jacob, Sons Co., Inc., Philadelphia, Pa. Shirtings in the piece. 213,661; Aug. 11.
Miller's, Jacob, Sons Co., Philadelphia, Pa. Cotton, silk, and linen goods and mixtures of cotton and silk and linen and silk. 220,246; Nov. 24.
Miller's, Jacob, Sons Co., Philadelphia, Pa. Cotton goods, silk goods, linen goods, and mixtures of the same, all in the piece. 222,331; Dec. 29.
Millin Drug Company, Wilmington, Del., and Memphis, Tenn. Perfumes, rouge, face powders, shampoos, and face lotions. 213,450; Sept. 8.
Millinery Mart, Inc., The, New York, N. Y. Ladies' hats. 207,588; June 23.
Millner Dairy Company, Norfolk, Va. Food product containing sugar and milk and a food product containing cocoa, sugar, and milk. 194,728; Oct. 20.
Mills & Gibb Corp., New York, N. Y. Silk and cotton piece goods and mixtures of the same. 213,391; July 21.
Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Fresh lemons. 208,414; Mar. 31.
Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Lemons in their natural state and fresh pears. 208,598; Apr. 21.
Mills, James, Orchards Corporation, Hamilton City and Maxwell, Calif. Dried fruits and fresh pears. 208,599; Mar. 31.
Mills Novelty Company, Chicago, Ill. Flavored sugar tablets (candy). 186,564; May 19.
Mills, W. S., Company, The, Bridgeport, Conn. Women's knit underwear. 214,375; July 28.
Millspaugh & Irish Corporation, The, Indianapolis, Ind. Automobile bodies. 215,415; Aug. 4.
Milltex & Colonial Hosiery Mills. (See Miller, Samuel.)
Millville Pharmacy and Houtmann Bros. (See Houtmann, Andrew P.)
Milson Company, The. (See Mihalovitch Co., The, assignor.)
Milson Co., The, Cincinnati, Ohio. Perfumes, toilet waters, face powders, talcum powder, etc. 217,173; Sept. 29.
Miltenberger, Ed., & Sons, Eaton, Ohio. Nonalcoholic, maltless, carbonated beverages. 211,940; June 2.
Miltex Cloak & Suit Co., New York, N. Y. Ladies' coats. 219,832; Nov. 3.
Miltiades Melachrino, Inc., New York, N. Y. Cigarettes. 220,413; Nov. 10.
Milton Canning Company, Milton, Del. Canned vegetables and fruits. 213,025–6; June 30.
Milward, Henry, & Sons Ltd., Redditch, England. Fishing tackle. 208,306; Mar. 31.
Milwaukee Die Casting Co., Milwaukee, Wis. Bearings. 215,306; Aug. 4.

Alphabetical list of trade-mark applicants—Continued.

Milwaukee Vinegar Co. (See Red Star Yeast and Products Company.)
Mimosa Aktiengesellschaft, Dresden, Germany. Light-sensitized photographic papers. 205,833; Oct. 13.
Mimosa Aktiengesellschaft, Dresden, Germany. Light-sensitized photographic papers, photographic apparatus, plates, and films. 205,833; Dec. 22.
Mimosa Aktiengesellschaft, Dresden, Germany. Photographic developers, toning baths, etc. 218,076; Oct. 27.
Mine Safety Appliances Company, Pittsburgh, Pa. Mixtures of oxygen and carbon dioxides. 215,580; Aug. 18.
Mine Safety Appliances Company, Pittsburgh, Pa. Chemical materials for use as catalyst. 215,581; Aug. 18.
Mine Safety Appliances Company, Pittsburgh, Pa. Bandages, tourniquets, gas masks, etc. 215,582; July 21.
Mine Safety Appliances Company, Pittsburgh, Pa. Chemical materials for removing carbon dioxide from air or other gases. 215,583; July 21.
Miner-Hillard Milling Co., Wilkes-Barre, Pa. Wheat flour. 207,624; Apr. 7.
Miner-Hillard Milling Co., Wilkes-Barre, Pa. Breakfast food. 207,624; June 30.
Miner-Hillard Milling Co., Wilkes-Barre, Pa. Cake flour. 207,988; Mar. 17.
Minimax G. m. b. H., Berlin, Germany. Fire engines, fire-extinguishing machines, pumps, etc. 151,366; Mar. 3.
Minimax Utilities Association, Oakland, Calif. Laundry and clothes washing machines. 210,742; Oct. 6.
Minium & Pollok, Tipton, Calif. Table grapes. 219,438; Dec. 8.
Minneapolis Knitting Works, Minneapolis, Minn. Infants' and children's knitted underwear, sleeping garments, shirts, and bands, etc. 214,881; Sept. 15.
Minneapolis Milling Company, Minneapolis, Minn. Wheat flour. 217,283; Oct. 20.
Minneapolis Milling Company, Minneapolis, Minn. Semolinas, wheat flours, and wheat offals. 217,630; Nov. 3.
Minnesota Co-Operative Creameries Association, Inc., St. Paul and Minneapolis, Minn. Butter, dressed poultry, cheese, and eggs. 205,020; Jan. 20.
Minnesota Mercantile Co., Stillwater, Minn. Mincemeat, rice, canned oysters, blended coffee, etc. 200,573; Feb. 10.
Minnesota Mining & Manufacturing Company, St. Paul, Minn. Abrasive cloth and paper. 217,944; Sept. 15.
Minnesota Potato Growers Exchange, St. Paul, Minn. Potatoes. 203,967; Jan. 27.
Minnesota Valley Canning Co., Le Sueur, Minn. Canned vegetables. 201,573; Mar. 17.
Minnick, Charles E., doing business as Aspir-Mint Gum Co., Dallas, Tex. Medicated gum. 213,252; Dec. 15.
Minot, Hooper & Co., New York, N. Y. Cotton piece goods. 194,406; Sept. 1.
Minster, Jay H., Philadelphia, Pa. Leather gloves. 208,600; Mar. 10.
Minter Brothers, Philadelphia, Pa. Candy. 206,488; Mar. 10.
Mintz, Horowitz and Arick, New York, N. Y. Suits, overcoats, and trousers. 219,833; Nov. 3.
Minute Chemical Co., Chicago, Ill. Soap and cleaners. 220,558; Dec. 8.
Minute Tapioca Company, Orange, Mass. Prepared tapioca. 209,095; Apr. 21.
Minutoli, Saint, doing business as Saint Minutoli Cigar Co., Tampa, Fla. Cigars. 193,470; June 2.
Minwax, Company, Inc., New York, N. Y., and Chicago, Ill. Asphal product used as coating, waterproofing, roofing, etc. 218,131; Nov. 24.
Miranda, Hermanos, San Juan, P. R. Men's and boys' suits. 202,513; Jan. 27.
Mirski, Aaron J., New York, N. Y. Pencil in combination with a point protector and unit. 205,610; May 19.
Miscovich, John V., doing business as Hollywood Products Company and Hoyt's Products, Los Angeles, Calif. Ginger ale. 206,422; Apr. 14.
Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Garters. 215,584; July 28.
Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Garters. 215,585; Oct. 13.
Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Shoes. 216,842; Sept. 1.
Mishawaka Rubber and Woolen Manufacturing Company, Mishawaka, Ind. Composition soles for shoes. 221,271; Dec. 1.
Mission Bead Company, Los Angeles, Calif., and Chicago, Ill. Perfumes. 214,882; July 21.
Mission Hosiery Mills, Los Angeles, Calif. Hosiery. 215,085; Sept. 22.
Mission Knitting Works, The, San Francisco, Calif. Knitted bathing suits, knitted dresses, etc. 213,851; Sept. 1.
Mission Maple Syrup Co., Los Angeles, Calif. Table sirup. 215,086; Oct. 27.
Mississippi Cane Syrup Co. Inc., New Orleans, La. Sirup for food purposes. 210,070; Apr. 21.
Mississippi Wire Glass Company, New York, N. Y. Wire glass. 222,696; Dec. 29.
Mitchel Oil Company of New Jersey, Kearny, N. J. Combustible oils. 210,917; Dec. 15.
Mitchell, Charles M., doing business as Drux Chemical Co., Minneapolis, Minn. Powder, soluble in water to be used as a douche or wash. 213,184; June 16.
Mitchell & Dillon Coal Company, Chicago, Ill. Coal. 205,428; Jan. 27.
Mitchell & Dillon Coal Company, Chicago, Ill. Coal. 219,675; Nov. 17.
Mitchell & Frank Knitting Mills, Inc., Buffalo, N. Y. Bathing suits. 220,414; Nov. 10.
Mitchell Wholesale Grocery & Fruit Company, Mitchell, S. Dak. Coffee, table sirups, cereals, and food-flavoring extracts. 218,713; Dec. 1.
Mitox Co., The, Mentone, Ind. Insecticide. 222,391; Dec. 8.
Mitton, Major, doing business as Mid West Apiaries, Cicero, Ill. Bottled honey. 210,680; June 2.
Miwogco Mineral Well & Sanitarium Co., Milan, Ind. Mineral water. 219,543; Nov. 24.
M'Lord Shirt Company. (See Janowitz, Sidney H.)
Mme. Thea. (See Grau, Mrs. Thea.)
Mock, Joseph B., Long Beach, Calif. Preparation for stomach troubles. 206,912; May 5.
Model Brassiere Co. Inc., New York, N. Y. Garment for women to be worn as a figure-reducing garment, etc. 201,250; Jan. 27.
Model Brassiere Co. Inc., New York, N. Y. Water and air resisting fabric for brassières, etc. 201,365; Jan. 20.
Model Brassiere Co. Inc., New York, N. Y. Garter brassières. 206,361; Jan. 13.
Model Brassiere Co. Inc., New York, N. Y. Brassières. 206,628; Jan. 20.
Model Brassiere Co. Inc., New York, N. Y. Combination garment. 215,586; July 28.
Model Brassiere Co. Inc., New York, N. Y. Combination garment. 218,984; Oct. 6.
Model Mill Company, Johnson City, Tenn. Plain wheat and self-rising flour. 219,902; Nov. 24.
Modern Games Company, The, Bay City, Mich. Crossword card game. 206,536; Mar. 24.
Modern Malt Co., Providence, R. I. Malt extracts. 221,493; Nov. 24.
Modern Office Devices, Inc., New York, N. Y. Binders or files. 219,755; Nov. 3.
Modern Pure Food Products Co., Providence, R. I. Malt extracts. 221,494; Dec. 1.
Moench, George W., assignor to Tolde-Moench Co., Inc., Chicago, Ill. Flour (whole wheat), bread, muffins, and cake. 191,081; June 16.
Moffett Grocer Co., Flint, Mich. Canned fish, food-flavoring extracts, condiments, etc. 203,481; Apr. 21.
Mohawk Electric Corporation, Chicago, Ill. Radio receiving sets and parts thereof. 201,968; Mar. 3.
Mohawk Electric Corporation, Chicago, Ill. Radio receiving sets and parts thereof. 202,214; Mar. 3.
Mohawk Electric Corporation, Chicago, Ill. Vernier dials. 219,254; Nov. 3.
Molasses Feeds Company, St. Paul, Minn. Stock feed. 196,605; July 21.
Molatch, Allan O., New York, N. Y. Chemical solvent and water-softening compound used for cleansing purposes. 208,714; May 19.
Molby, Walter D., doing business as Molby Mfg. Co., Baldwin City, Kans. Merry-go-rounds, swings, teeters, etc. 212,823; Nov. 10.
Moll, Carlos, Buenos Aires, Argentina. Hand, circular, and band saws, axes, hatchets, etc. 206,182; June 16.
Molydite Laboratories. (See Jenkins, Roy H.)
Monarch Chemical Company, New York, N. Y. Cereal yeast food. 221,022; Dec. 8.
Monarch Leather Company, Chicago, Ill. Leather. 216,199; Dec. 15.
Monarch Manufacturing Company, Council Bluffs, Iowa. Lubricating oils and greases. 209,674; May 12.
Monarch Marking System Company, The, Dayton, Ohio. Pins. 204,718; Feb. 10.
Monarch Mills, Union and Lockhart, S. C. Cotton piece goods. 214,264; June 30.
Monarch Overall Mfg. Company. (See Lipshutz, W. E.)
Monarch Soap Co. (See Pennsylvania Soap Company of Lancaster, Pa.)
Monesta Company, The. (See Stamm, Lester.)
Monobloc Company, The, Dover, Ohio. Storage-battery containers. 215,165; Aug. 4.
Monogram Mills, New York, N. Y. Cotton, woolen, silk, etc., piece goods. 202,023; Feb. 10.
Monomac Spinning Company, Boston, Mass. Fabrics made of yarns of wool and silk. 209,308; Apr. 7.
Monomac Spinning Company, Boston, Mass. Yarns of wool and silk. 209,309; Apr. 14.
Monowatt Electric Import Company, Inc., New York, N. Y. Small Christmas-tree electric-lamp reflectors, electric Christmas-tree-lighting outfits, etc. 186,517; Jan. 13.
Monowatt Electric Import Company, Inc., New York, N. Y. Small, ornamental, colored Christmas-tree electric-lamp reflectors, electric Christmas-tree lamps, etc. 186,518; Feb. 17.
Monroe Drug Company, Quincy, Ill. Bleaching powder. 206,020; Mar. 3.
Monroe Drug Company, Quincy, Ill. Dyes. 208,415; Mar. 31.

Monroe Drug Company, Quincy, Ill. Dyes. 210,249; July 21.
Monroe Drug Company, Quincy, Ill. Dyes. 212,278; June 16.
Monroe Hat Company. (See Wagner, Orville.)
Monroe, Lederer & Taussig, Philadelphia, Pa. Dry and ready-mixed paint, paint enamels, stains, and varnishes. 210,003–4; Aug. 4.
Monsanto Chemical Works, St. Louis, Mo. Acetyl salicylic acid. 217,724; Sept. 8.
Monsanto Chemical Works, St. Louis, Mo. Germicides, disinfectants, deodorants, and chloramine T. 217,725; Sept. 8.
Montag Stove Works, Portland, Oreg. Wood and coal stoves, heaters, and furnaces. 216,624; Aug. 25.
Montague City Rod Co., Montague City, Mass. Fishing rods and reels. 203,136; June 9.
Montague, Elbert P., doing business as E. P. Montague & Company, Comstock, Mich. Fresh celery. 205,430; Feb. 3.
Montauk Distributing Co., Brooklyn, N. Y. Preparation for the treatment of impotency. 196,539; Feb. 17.
Monte Christo Cosmetic Co. (See Edelstein, Albert.)
Montgomery Cigar Company. (See Kulp, Howard Z.)
Montgomery, Sarah M., Baltimore, Md. Appliance for holding the mouth closed while sleeping and also for holding back the ears. 217,891; Sept. 22.
Montgomery Ward & Co., Incorporated, Chicago, Ill. Ladies' hosiery. 214,922; July 21.
Montgomery Ward & Co., Incorporated, Chicago, Ill. Periodically-published catalogues. 214,923; July 28.
Montres Era & Viso, C. Ruefli-Flury & Cie-Société Anonyme, Bienne, Switzerland. Watches and clocks, movements, cases, dials, and parts thereof. 217,356; Nov. 3.
Moon Brothers Manufacturing Company, St. Louis, Mo. Motor-vehicle steering devices and parts thereof. 217,284; Sept. 29.
Moon, George Q., & Company, Inc., Binghamton, N. Y. Wheat flour. 218,862; Dec. 8.
Moon, George Q., & Company, The, Binghamton, N. Y. Scratch feed and dairy ration. 218,863; Dec. 15.
Moon, George Q., & Company, Inc., Binghamton, N. Y. Buckwheat flour, granulated meal, laying mash, bran, etc. 218,864; Dec. 22.
Moon Record Corporation, New York, N. Y. Phonograph records. 208,064; Mar. 24.
Moore, Charles & Company Limited, Liverpool and Lymm, near Warrington, England. Chemical composition for paper coating, etc. 205,079; Apr. 28.
Moore Company, The, Muncie, Ind. Wire mattresses. 205,704; Feb. 24.
Moore, Don Wynkoop, Hanover, N. H. Outlines of study courses. 213,392; July 14.
Moore, Fred W., Dinuba and North Dinuba, Calif. Fresh deciduous fruits. 203,529; July 21.
Moore, Lawrence M., Los Angeles, Calif. Self-hardening plastic composition. 216,625; Aug. 25.
Moore Pen Co., The, Boston, Mass. Fountain pen. 218,564–6; Dec. 15.
Moore Pen Co., The, Boston, Mass. Fountain pens. 218,985; Nov. 3.
Moore Pen Company, The, Boston, Mass. Fountain pens and pencils. 220,559; Nov. 3.
Moore, R. C., Hollywood, Calif. Tire patches. 189,166; Dec. 15.
Moore, Thomas, Minneapolis, Minn. Drinks and sirups for making the same. 205,346; Jan. 13.
Moore, Virgil V., Murfreesboro, Tenn. Tire casings and inner tubes, lace boots, and interlinings for tires and fan belts. 185,486; Mar. 3.
Moore, Warner & Co., doing business as Dunlop Mills, Richmond, Va. Wheat flour, feeds for livestock and poultry, corn, barley, etc. 210,570; May 26.
Moore, William F., Glendale, Calif. Girdles, corset garters, brassières, and garters. 219,978; Nov. 24.
Moore, William R., jr., doing business as Moore Engineering Company, Hagerstown, Md. Lathes, reamers, grinders, etc. 209,676; Apr. 14.
Mooresville Cotton Mills, Mooresville, N. C. Cotton piece goods. 209,096–7; Aug. 18.
Mooresville Cotton Mills, Mooresville, N. C. Cotton piece goods. 218,928; Oct. 13.
Moorman Mfg. Co., Quincy, Ill. Prepared stock feed. 200,403; Oct. 20.
Moorman Mfg. Co., Quincy, Ill. Prepared stock feed. 200,404; Feb. 3.
Moorman Mfg. Co., Quincy, Ill. Mineral feed used as a tonic for dairy cattle. 206,741; Mar. 3.
Moorman Mfg. Co., Quincy, Ill. Mineral feed for cattle, particularly dairy cattle. 220,908; Dec. 15.
Moorman Mfg. Co., Quincy, Ill. Mineral feed for poultry. 222,332; Dec. 22.
Morana Incorporated, New York, N. Y. Aromatic compounds for perfumery purposes. 210,130; Apr. 7.
Morana Incorporated, New York, N. Y. Aromatic compounds suitable for perfumery purposes. 214,265; June 30.
Moranite Laboratories, The, Brooklyn, N. Y. Dentifrices. 207,025; Nov. 10.
More, James, Limited, Wick, Scotland. Preserved herrings. 208,406; Mar. 3.
More Tone Radio Company, The, Chicago, Ill. Condensers and earpieces. 178,861; Mar. 3.
Morehead Golf Company, Milwaukee, Wis. Golf clubs. 209,677; Apr. 14.
Mor Fekete, doing business as Mor Fekete Chemisch-pharmazeutische Fabrik, Vienna, Austria. Pills. 195,233; June 23.
Morgan Bros., San Francisco, Calif. Felt coverings for piano actions. 214,558; July 28.
Morgan Company, The, Peoria, Ill. Monthly magazine. 222,861; Dec. 29.
Morgan, Harry D., San Francisco, Calif. Dosage spoons. 210,397; Dec. 29.
Morgan Manufacturing Company, Inc., The, Keene, N. H. Electrical signal and tail lights for automobiles. 218,270; Nov. 3.
Morgan Memorial Co-Operative Industries and Stores, Inc., Boston, Mass. Rugs, blankets, and towels. 205,611; Feb. 24.
Morgan Sash & Door Company, Chicago, Ill. Windows, doors, blinds, moldings, etc. 217,175; Sept. 29.
Morgan, Waller E., Mount Vernon, N. Y. Metal polish. 202,514; Nov. 24.
Morgan, William C., Everett and Tacoma, Wash. Lunches. 190,122; May 19.
Morgenstern & Company, New York, N. Y. Bay-rum, shampoo, perfume, rouge, etc. 217,357; Sept. 22.
Morgenstern, Louis, doing business as The Luzon Cigar Co. Inc., Schenectady, N. Y. Cigars and cigarettes. 220,665; Nov. 24.
Morin, Charles A., Boston, Mass. Leather shoes. 219,295; Nov. 10.
Morkrum-Kleinschmidt Corporation, Chicago, Ill. Printing-telegraph apparatus. 211,486; May 26.
Morley, Elbert F., New York, N. Y. Glue. 206,584; Mar. 3.
Morning Telegraph Company, New York, N. Y. Particular column of news in the newspaper. 207,308; Mar. 17.
Morning Telegraph Company, New York, N. Y. Nom de plume for particular column of news in newspaper. 219,544; Nov. 24.
Morning Telegraph Company, New York, N. Y. Nom de plume for particular column of news in newspaper. 219,546; Nov. 24.
Morning Telegraph Company, New York, N. Y. Nom de plume for a particular column of news in newspaper. 219,548; Nov. 24.
Moro, Tomaso & Figli, Genoa, Italy. Olive oil. 184,773; Jan. 13.
Mor-Pak Preserving Company, Fresno, Calif. Preserved and canned fruits. 221,912; Dec. 1.
Morrell Mills, Inc., Philadelphia, Pa.; New York, N. Y.; and Chicago, Ill. Piece goods of cotton and silk for draperies. 194,203; Feb. 17.
Morris Bernhard Company, New York, N. Y. Fringes, cords, tassels, cushions, etc., and other art objects for decoration. 213,685; July 28.
Morris, Michael, Brooklyn, N. Y. Radio receiving sets and parts thereof. 211,796; June 9.
Morrison, Vaughn E., doing business as V. E. M. Company, Detroit, Mich. Telephonic loud speakers and receivers for use with radio receiving apparatus. 194,933; May 26.
Morrisson, James W., doing business as Jarnac et Cie., Chicago, Ill. Face and talcum powders, lip and cheek rouge, etc. 215,645; Aug. 4.
Morse, A. G., Co., Inc., Chicago, Ill. Candy. 210,081; Apr. 14.
Morse, A. G., Co., Inc., Chicago, Ill. Candy. 215,646; Sept. 22.
Morse & Burt Co., Inc., Brooklyn, N. Y. Rubber heels. 211,943; June 30.
Morse, Clifton B., doing business as The Tydee Laboratories, Wollaston, Mass. Liquid deodorant. 214,376; July 21.
Morse, E. E., Lodi, Calif. Fresh cherries, apricots, peaches, plums, and grapes. 218,865; Oct. 27.
Morton, Erni M., doing business as Morton's Drug Co., Centertown, Ky. Laxative. 219,440; Dec. 1.
Morwin Hosiery Co. (See Lowin, Maurice.)
Mosaic Tile Company, The, Zanesville, Ohio. Floor and wall tiles of clay. 199,122; Dec. 8.
Mosca, Frank, Inc., Brooklyn, N. Y. Canned peas, corn, string beans, and tomatoes. 209,135; Oct. 27.
Moseley, Berry C., doing business as B. C. Moseley & Co. and Moseley & Hatcher, Roanoke, Va. Canned vegetables. 212,942; June 2.
Moseley, David, & Sons, Limited, Manchester, England. India-rubber inflatable cushions. 213,852; Aug. 4.
Moseley & Motley Milling Co., Rochester, N. Y. Wheat middlings. 215,700; July 21.
Mosheim, Albert, New York, N. Y. Compact powders and rouges, lip sticks, etc. 207,198; Mar. 10.
Mosheim, Albert, New York, N. Y. Cases containing powder, rouge, lip stick, etc. 210,571; July 7.
Mosher & Lasher, Wymore, Nebr. Fish bait. 219,676; Nov. 3.
Mosquera, Leoncio, Philadelphia, Pa. Cigarettes. 215,264; Oct. 20.

Mossman, Thomas C., Wirt, Okla. Nonfreeze compounds for use in automobile radiators. 207,946, Feb. 24.
Mote & Mote, Indianapolis, Ind. Foot powder and corn remedy. 205,281; Apr. 28.
Mothersill Remedy Company, Limited, Montreal, Canada, and New York, N. Y. Remedy for seasickness. 216,740; Oct. 6.
Motion, William G., Los Angeles, Calif. Fish food. 208,155. Apr. 14.
Mo-Ton Medicine Company. (See Cayton, Bert A.)
Motor Accessories Corporation, Kansas City, Mo. Radiator filler caps. 213,253; July 28.
Motor Equipment Manufacturers, Inc., New York, N. Y. Locking radiator caps. 201,933; Oct. 20.
Motor Meals Company. (See Kroyer, Grace M.)
Motor Tool Specialty Company, Chicago, Ill. Tool boxes for mechanics' use. 206,362; Mar. 3.
Mott, J. L., Company, Trenton, N. J. Pottery plumbing fixtures. 217,892; Oct. 13.
Mott, Lee F., doing business as Lee-Ray Auto Products Co. (Not Inc.), Cincinnati, Ohio. Automobile accessories. 213,590; Aug. 25.
Mott Mfg. Co., Brooklyn, N. Y. Soaps. 218,132; Oct. 27.
Mount Hood Mnfg. Co., Portland, Oreg. Beverages sold as soft drinks and sirups used in making the same. 222,570; Dec. 29.
Mount Joy Chocolate & Confectionery Co., Mount Joy, Pa. Candy. 221,329; Nov. 24.
Mountain City Mill Co., Inc., Chattanooga, Tenn. Cream meal. 215,991; Sept. 8.
Mountain States Rubber Company. (See Orlob, Rudolph.)
Mountain View Fruit Association, Ontario, Calif. Fresh citrous and deciduous fruits. 209,857; June 16.
Mountain View Fruit Association, Ontario, Calif. Fresh citrous fruits, fresh deciduous fruits, fresh grapes. 209,858; May 12.
Mouser, W. H., & Co., Orlando, Fla. Oranges, grapefruit, and tangerines. 222,754; Dec. 15.
Mucci, Pasquale, Somerville, Mass. Hair tonic. 211,693; May 12.
Muco-Solvent Mfg. Co. (See Rice, Miller W.)
Mudge, Robert W., doing business as Kol-O-Heat Mfg. Co., Detroit, Mich. Thermally-insulated receptacles. 213,314; Oct. 20.
Mueller Brass Co., Port Huron, Mich. Hose nozzles. 221,496–7; Dec. 15.
Mueller, Heath & Sons, Inc., New York, N. Y. Artificial pearl. 209,424; May 26.
Mueller-Keller Candy Co., St. Joseph, Mo. Candy bars. 214,883; Aug. 11.
Muhs, Henry, Company, The, Passaic, N. J. Ham and bacon. 222,842; Dec. 15.
Muhs, Henry, Company, The, Passaic, N. J. Ham and and sausage. 222,843; Dec. 15.
Mulford, H. K., Company, Philadelphia, Pa. Deodorizing toilet preparation. 193,237; Feb. 17.
Mulford, H. K., Company, Philadelphia, Pa. Compressed tablets. 209,932; May 12.
Mulford, H. K., Company, Philadelphia, Pa. Blood coagulant. 212,502; May 26.
Mulford, H. K., Company, Philadelphia, Pa. Chocolate-coated concentrates of acidophilus bacilli in agar cubes. 215.587; Aug. 11.
Mulford, H. K., Company, Philadelphia, Pa. Dry surgical dressing and antiseptic healing powder. 216,470; Aug. 11.
Mulford, H. K., Company, Philadelphia, Pa. Vaginal suppositories. 218,365; Oct. 27.
Mulford, H. K., Company, Philadelphia, Pa. Effervescent sodium-phosphate compound. 218,366; Sept. 29.
Mulford, H. K., Company, Philadelphia, Pa. Cathartic and laxative compound. 218,367; Oct. 27.
Mulford, H. K., Company, Philadelphia, Pa. Colloidal preparation of a silver protein. 218,368; Sept. 29.
Mulford, H. K., Company, Philadelphia, Pa. Dentifrice and mouth wash. 219,441; Oct. 13.
Mulford, H. K., Company, Philadelphia, Pa. Digestant, aperient, and adjuvant. 219,442; Oct. 13.
Mulford, H. K., Company, Philadelphia, Pa. Cod-liver-extract compound as a tonic and stimulant. 219,443; Oct. 13.
Mulford, H. K., Company, Philadelphia, Pa. Standardized aqueous preparation of digitalis for hypodermic use. 220,788; Nov. 3.
Mulford, H. K., Company, Philadelphia, Pa. Standardized fat-free tincture of digitalis. 220,789; Nov. 3.
Mulford, H. K., Company, Philadelphia, Pa. Antiseptic nasal emollient. 221,189; Nov. 17.
Mulford, H. K., Company, Philadelphia, Pa. Aromatic milk of magnesia—Mulford. 221,190; Nov. 17.
Mulford, H. K., Company, Philadelphia, Pa. Laxative tablet. 221,191; Nov. 17.
Mulford, H. K., Company, Philadelphia, Pa. Antispasmodic and nerve sedative. 221,192; Nov. 17.
Mulholland, John H., Company, The, Philadelphia, Pa. Wood tongue blades and applicators. 212,450; June 16.
Mullen, W. T., French Camp, Stockton, Calif. Preparation for application to windshields of motor vehicles. 209,098; May 5.
Muller, Ferdinand C., Findlay, Ohio. Miniature imitation-concrete building blocks. 207,795; Feb. 24.
Muller, Lawrence, San Francisco, Calif. Hair tonic. 212,019; May 19.
Mulligan, Francis, Belfast, Ireland. Cement and plaster. 219,194; Nov. 3.
Mulligan, James, Washington, D. C. Maltless powder preparation for making soft drinks. 215,751; Aug. 18.
Mullin, George M., doing business as Mullin Laboratories, San Francisco, Calif. Liquid massage preparation. 220,969; Nov. 24.
Mullins, J. C., & Co., Los Angeles, Calif. Canned fruits and vegetables, condiments, and chile sauce. 204,042; Feb. 17.
Mullins, J. C., & Co., Los Angeles, Calif. Canned fish. 222,084; Dec. 8.
Multiple Socket Fixture Company, The, Cleveland, Ohio. Electric-lamp fixtures. 208,156; Mar. 10.
Munn, John R., doing business as J. R. Munn Co., New York, N. Y. Cotton, silk, and wool shirtings and mixtures of the same and woolen piece goods. 209,052; May 19.
Munn, John R., doing business as J. R. Munn Co., New York, N. Y. Men's clothing. 209,053; Apr. 14.
Munro, Robert A., & Company, Limited, Glasgow, Scotland. Fertilizers. 207,589; Mar. 3.
Munroe Shoe Company, Inc., The, Auburn, Me. Boots, shoes, and slippers. 208,818; Mar. 17.
Munselle, Oliver, Post, Tex. Bluing. 203,050; Oct. 27.
Munson, S. L., Co., Albany, N. Y. Dresses, aprons, blouses, etc. 209,539; Oct. 13.
Munyon Remedy Company, Scranton, Pa. Tonic and body-building preparation and also used for enriching the blood. 210,743; June 23.
Muralo Company, Inc., The, New Brighton, N. Y. Wall finishing and decorating materials. 210,617; July 7.
Murdock, Wm. J., Co., Chelsea, Mass. Radio receiving sets. 220,353; Dec. 1.
Murphy, G. W. J., Company, Amesbury, Mass. Pipe buttons. 222,935; Dec. 15.
Murphy-Gorman Company, The, Danbury, Conn. Men's hats. 211,116; June 30.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation. 200,272–3; Apr. 28.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation. 200,274; Aug. 4.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation for nervous disorders. 210,131; Apr. 7.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Hair tonic. 210,132; Apr. 7.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation for nervous disorders. 210,133; Apr. 7.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation for disorders of the kidney and bladder. 210,133; June 16.
Murphy, Maurice, doing business as Murphy Remedies Company, Pittsburgh, Pa. Medicinal preparation exercising a remedial effect in the treatment of indigestion and stomach trouble. 210,134. Apr. 14.
Murphy, R. M. and J. J., Statesboro, Ga. Liniment for the treatment of rheumatism. 216,793; Oct. 27.
Murphy Varnish Company, Newark, N. J. Nitrocellulose lacquers. 202,136; Apr. 7.
Murphy Varnish Company, Newark, N. J. Paints and varnishes. 213,027; June 23.
Murphy & Yarbrough, Ukiah, Calif. Fresh boxed pears. 203,689; Jan. 27.
Murray, Joseph, doing business as Murray Bottling Company, Taunton, Mass. Beverages. 218,866; Sept. 22.
Murrays Superior Products Co., Chicago, Ill. Hairdressing, hair pomade, and scalp treatment. 219,549; Nov. 10.
Murrmann, Annie E., Danville, Ill. Medicine for treatment of the lungs, etc. 207,625; Apr. 7.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Alimentary pastes. 205,282; Mar. 31.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 205,283; Jan. 13.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Macaroni. 205,284; Jan. 20.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 205,285; Jan. 13
Musher, Albert, doing business as Musher and Company, Washington, D. C. Alimentary pastes. 205,287; Jan. 20.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Canned tomatoes. 205,288; May 5.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Laxative medicinal oil. 205,541; Jan. 13.
Musher, Albert, doing business as Musher and Company, Washington, D. C. Alimentary pastes and mayonnaise. 207,752; Mar. 3.
Music Master Corporation, Philadelphia, Pa. Radio receiving sets, radio amplifier units, etc. 201,970; Feb. 10.

Musical Products Distributing Co. Inc., New York, N. Y. Radio receiving sets and parts thereof. 208,356; Apr. 21.
Musical Products Distributing Co. Inc., New York, N. Y. Radiocabinets. 210,918; May 26.
Muskegon Machine Co., Muskegon, Mich. Woodworking machines. 209,678; May 5.
Muskin Shoe Company, Baltimore, Md. Boots and shoes. 205,215; Dec. 15.
Musselman, A. J., Chicago, Ill. Audion tubes. 212,943; July 28.
Muther & Cie., Schupfheim, Switzerland. Cheese. 203,740; Feb. 3.
Mutual Benefit Health & Accident Association. (See Orwall, S. L.)
Mutual Creamery Company, doing business as The Mutual Stores, Oakland, Calif. Butter, bread, ice cream, eggs, and canned fruit. 221,846; Dec. 15.
Mutual Orange Distributors, Redlands, Calif. Oranges, lemons, and grapefruit. 207,199; Feb. 10.
Mutual Phono Parts Mfg. Corp., New York, N. Y. Radio loud-speaking units. 219,638; Dec. 1.
Mutual Skirt Co., Inc., The, New York, N. Y. Woolen piece goods. 205,216; Nov. 24.
Mutual Thread Company, New York, N. Y. Threads and yarns. 184,142; Jan. 6.
Mutual Thread Company. New York, N. Y. Threads and yarns. 207,990; June 2.
Myer Candy Company Inc., Birmingham, Ala. Milk-chocolate nut candy bars. 213,393; Oct. 6.
Myers, Charles R., Sebastopol, Calif. Wedding invitations, party and commercial announcements, business cards, etc. 217,410; Nov. 10.
Myers, Charles R., Sebastopol, Calif. Printed stationery. 221,373; Dec. 1.
Myers, Hubert A., Laboratories, The, Toledo, Ohio. Apparatus for administering medicinal preparations to persons. 217,411; Oct. 13.
Myers, Lewis E., and Company, Valparaiso, Ind. Coaster wagons. 190,934; Mar. 17.
My-Frut Manufacturing Co. (See Newhouse, Abraham.)
Mylish, Mann & Drucker, Philadelphia, Pa. Men's dress shirts. 212,343; Sept. 29.
My Own Company. (See Van Camp Packing Company.)
Myrurgia, S. A., Barcelona, Spain. Massage cream. perfumery essences, etc. 184,091; Jan. 20.
N. D. Q. Specialty Corporation, Brooklyn, N. Y. Birthday-cake candle holders, Christmas-tree reflectors. 217,476; Oct. 20.
N-Er-G Chemical Co., New York, N. Y. Reconstructive tonic. 201,043; Mar. 10.
N. V. Nederlandsche Kunstzildefabriek, Arnheim, Netherlands. Artificial-silk yarns. 205,080; Sept. 15.
N-V Products Co., The. (See Remington, Henry F.)
N & W Overall Company, Inc., Lynchburg, Va. Overalls and coats. 216,983; Nov. 10.
N. Y. Cotton Stores, Inc., New York, N. Y. Cotton piece goods, sheets, pillowcases, bedspreads, etc. 215,307; Aug. 11.
Naamlooze Vennootschap Distilleerderij, Likeurstokerij, Limonade- en Extractenfabriek Van C. Polak Gzn., Groningen, Netherlands. Sirups and essences for making lemonade. 219,296; Nov. 3.
Naamlooze Vennootschap Hollandsche Cacao- en Chocoladefabrieken Vorheen Bensdorp & Co., Amsterdam, Holland. Chocolate. 219,297; Oct. 27.
Naamlooze Vennootschap Maatschappij Ago tot het Verwerken, Veredelen en Drogen van Hout, Ter-Apel, Netherlands. Compressed wood laths, siding, etc. 206,743; June 2.
Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnheim, Netherlands. Ribbons, materials, fabrics, knitted goods, and tricots in the piece. 203,138; Apr. 28.
Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Threads and yarn of artificial silk, cotton, linen, etc. 211,538; May 19.
Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek, Arnhem, Netherlands. Raw wool, artificial straw and horsehair, staple and mixed raw fibers, etc. 211,539; June 16.
Nadherny, Clark J., Chicago, Ill. Oven mittens. 208,993; Apr. 7.
Nadsco Perfumeries. (See National Department Stores, Inc.)
Naef, M., & Co., Geneva, Switzerland. Preparations for scenting perfumes and the like. 216,201–3; Aug. 4.
Naegele, Carl F., doing business as The Nip and Tuck, San Dimas, Calif. Canned fruits, vegetables, and fruit preserves, coffee, teas, etc. 220,790; Dec. 22.
Nafziger Baking Company, Kansas City, Mo. Material for promoting fermentation and gas expansion in bread or like dough. 206,363; Mar. 17.
Nagel, James, New York, N. Y. Portable talking machines. 207,309; Mar. 17.
Nailcraft Co., The, Brooklyn, N. Y. Liquid nail polish. 217,949; Oct. 27.
Nailex Company, The. (See Cogen, Joseph.)
Nannette Mfg. Co. (See Rosenau, Joseph F.)
Naomi Canning Co., doing business as Edinburg Canning Co., Edinburg, Ind. Canned vegetables. 210,308; Apr. 14.
Naomi Produce Co., Chicago, Ill. Eggs. 212,824; Aug. 18.
Napier Co., The, New York, N. Y. Bracelets. 215,166; Dec. 1.
Napoleon Salad Dressing Co. (See Browne, Arthur G.)
Narragansett Machine Co., Pawtucket, R. I. Tennis rackets. 208,715; Mar. 24.
Narrow Fabric Co., The, West Reading, Pa. Narrow fabric laces. 195,827; July 28.
Narwood Bros., Brooklyn, N. Y. Unmedicated white cotton gauze in the piece. 192,725; Apr. 28.
Narwood Bros., Brooklyn, N. Y. White and colored crinoline linings in the piece. 194,733; Apr. 28.
Nash, C. A., & Son, Inc., Norfolk, Va. Dry, paste, and ready-mixed paints and paint enamels. 214,971; Aug. 25.
Nashua Gummed & Coated Paper Company, Nashua, N. H. Waxed or paraffin paper. 199,797; Feb. 3.
Nashua Gummed & Coated Paper Company, Nashua, N. H. Gummed paper tape. 217,525; Dec. 1.
Nashua Manufacturing Company, Nashua, N. H. Cotton piece goods. 216,066; Oct. 13.
Nashua Manufg. Company, Nashua, N. H. Cotton piece goods. 219,258; Nov. 24.
Nashville Roller Mills, Nashville, Tenn. Plain and self-rising wheat flour. 216,067; Aug. 11.
Nashville Roller Mills, Nashville, Tenn. Wheat flour. 217,832; Oct. 6.
Nassar, Mansur M., Price Hill, Cincinnati, Ohio. Capsules for headaches and neuralgia. 210,974; Apr. 21.
Nassar, Mansur M., Cincinnati, Ohio. Laxative capsules for constipation and for stomach and bowel disorders. 211,604; May 5.
Nassau Radio Company, Inc., New York and Brooklyn, N. Y. Radio receiving sets. 202,298; Jan. 6.
Nassau Radio Corporation, Princeton, N. J. Radio receiving sets and amplifiers. 212,451; July 14.
Natamsa Publishing Company, Inc., New York, N. Y. Monthly periodical. 212,693; July 7.
Natelson, Meyer, doing business as The Slumberland Mfg. Co., New York, N. Y. Pyjamas and nightshirts. 209,933; Sept. 22.
Nathan, Barnard, Co., New York, N. Y. Hosiery. 212,364; July 21.
Nathan & Cohen Co. Inc., New York, N. Y. Rayon-filled cotton crêpe with a satin edge. 219,444; Dec. 29.
Nathan & Daniel, New York, N. Y. Nurses' and maids' uniforms, ladies' aprons, etc. 215,088; Sept. 22.
Nathan, Joseph, & Co., Limited, London, England. Preparation consisting principally of dried milk, cocoa, barley kernels, and malt for making a beverage. 208,861; May 19.
Nathan, Joseph, & Company, Limited, London, England. Cod-liver-oil extract. 210,180; Apr. 7.
Nathan, M., and Brother, Incorporated, Johnstown, Pa. Womens' and girls' coats, frocks, and suits. 211,756; June 16.
Nathan, M., and Brother, Incorporated, Johnstown, Pa. Underwear. 221,193; Dec. 1.
Nathan, M., and Brother, Incorporated, Johnstown, Pa. Leather shoes. 221,195; Dec. 15.
Nathan Novelty Mfg. Co., New York, N. Y. Metal arch supports. 203,191; Dec. 1.
Nathan, Violet, doing business as The Zee-Kol Manufacturing Company, London, England. Shaving cream. 204,109; Oct. 13.
Nathanson, William, Chicago, Ill. Male-genital-organ splint. 218,769; Dec. 15.
National Airphone Corporation, New York, N. Y. Radio receiving sets. 206,122; Apr. 21.
National Association of Inventors, Seattle, Wash. Monthly publication. 219,980; Nov. 10.
National Automobile Club, San Francisco, Calif. Weekly publication. 207,251; May 5.
National Automobile Service Corporation, The, Detroit, Mich. Gasoline, kerosene, lubricating oils, and greases. 218,986; Dec. 22.
National Automotive Parts Association, Detroit, Mich. Brake lining and clutch facings, valve-stem packing, felt washers, etc. 218,886; Dec. 22.
National Beverage Company, Chicago, Ill. Beverages sold as soft drinks. 208,003; June 23.
National Beverage Company, Chicago, Ill. Beverages. 208,106; Mar. 24.
National Beverage Company, Chicago, Ill. Ginger ale. 210,251; July 7.
National Biscuit Company, Jersey City, N. J., and New York, N. Y. Biscuits, crackers, cakes, and cookies. 207,669–70; Apr. 21.
National Biscuit Company, New York, N. Y. Biscuits, crackers, cakes, and wafers. 212,863; June 16.
National Biscuit Company, New York, N. Y. Biscuit, crackers, cakes, and wafers. 222,627; Dec. 29.
National Broom Manufacturing Co., Pueblo, Colo. Brooms. 209,679; Apr. 7.
National Butchers' and Packers' Supply Association, New York, N. Y. Printed publication issued weekly. 220,735; Nov. 24.
National Cable Compound Company, Incorporated, The, Mitchell, Ind. Battery terminal compound. 201,671; Mar. 31.

National Candy Company, St. Louis, Mo. Candy. 202,352; Feb. 10.
National Carbon Company, Inc., New York, N. Y. Electric batteries. 198,956; May 26.
National Carbon Company, Inc., New York, N. Y. Lighting carbons. 203,639; Jan. 6.
National Carbon Company, Inc., New York, N. Y. Electric batteries. 207,027; Feb. 17.
National Carbon Company, Inc., New York, N. Y. Battery flash lights and casings therefor. 209,583; June 9.
National Carbon Company, Inc., New York, N. Y. Electric-light carbons. 209,934; Apr. 28.
National Carbon Company, Inc., New York, N. Y. Stranded shunt cables for brushes. 213,097; Aug. 18.
National Carbon Company, Inc., New York, N. Y. Electric batteries. 215,526; Aug. 25.
National Carbon Company, Inc., New York, N. Y Brushes. 221,275; Dec. 29.
National Cardoscope Co., Inc., San Francisco, Calif. Self-erasing memorandum pads. 192,218; Oct. 20.
National Casket Company Inc., New York and Long Island City, N. Y. Embalming fluids. 205,125; Jan. 6.
National Cloak & Suit Company, New York, N. Y. Men's suits, overcoats, and raincoats. 207,310; Mar. 24.
National Coated Paper Corporation, Pawtucket, R. I. Coated paper. 212,194; Sept. 15.
National Cocoanut Soap Co., Tacoma, Wash. Soap. 213,186; July 21.
National Commodities Sales Corporation, Philadelphia, Pa. Hair nets. 219,490; Oct. 27.
National Dairy Co., The, Toledo, Ohio. Skim milk concentrated with cream added. 177,921; June 23.
National Decalcomania Corporation, Philadelphia, Pa. Decalcomania for radio panel makers. 206,744; Mar. 3.
National Department Stores Inc., New York, N. Y. Silks and pile fabric in the piece, rugs, and draperies, etc. 200,508; Oct. 27.
National Department Stores Inc., New York, N. Y. Millinery supplies. 200,513; Sept. 8.
National Department Stores Inc., New York, N. Y. Sporting goods. 200,514; June 2.
National Department Stores Inc., New York, N. Y. Suits and coats for men and boys, dresses and coats, skirts and waists, underwear, etc. 200,517; Sept. 1.
National Department Stores Inc., New York, N. Y. Suits and coats for men and boys, dresses and coats for women, hosiery, gloves, etc. 200,517; Nov. 17.
National Department Stores Inc., New York, N. Y. Toilet preparations. 200,518; Dec. 22.
National Department Stores Inc., New York, N. Y. Wall paper and toilet paper. 200,519; June 2.
National Department Stores Inc., doing business as Nadsco Perfumeries, New York, N. Y. Soap. 209,172; Aug. 4.
National Drug Clerk, Inc., The, Chicago, Ill. Monthly magazine. 213,315; July 7.
National Egg Products Company, Los Angeles, Calif. Powder for making marshmallows. 166,896; Nov. 10.
National Electric Sweeper Company, Oakland, Calif. Electric vacuum cleaners. 221,914; Dec. 15.
National Fabric and Finishing Company, Boston, Mass. Cotton piece goods and other textile fabrics. 205,126; Mar. 10.
National Fabric and Finishing Company, Boston, Mass. Khaki-colored cotton textiles, etc. 207,822; May 19.
National Fabric and Finishing Company, Boston, Mass. Cotton piece goods and cotton fabrics. 217,412; Nov. 24.
National Fish Co. Ltd., Halifax, Nova Scotia, Canada. Fresh and cured fish. 218,988; Nov. 17.
National Fur Farms Company, The, Hudson, Ohio. Pelts 206,490; Apr. 14
National Grocery Company, Jersey City, N. J. Tea. 218,824; Dec. 29.
National Gum Co., Inc., The, Newark, N. J. Chewing gum. 219,679; Oct. 20.
National Gum & Mica Company, New York, N. Y. Booklets. 216,557; Sept. 1.
National Hosiery Stores Company. (See Josephson, Max.)
National Ice Cream Company, Louisville, Ky. Ice cream. 205,024; Jan. 27.
National Independent Oil Company, Inc., York, Pa. Gasoline. 220,032; Dec. 1.
National Life and Accident Insurance Company, The, Nashville, Tenn. Calendars and periodical publications. 207,091; Mar. 31.
National Macaroni Manufacturers Association, Braidwood, Ill. Magazine or periodical published monthly. 213,795; July 7.
National Mill & Lumber Company, San Francisco, Calif. Ironing boards. 211,117; June 23.
National Mill & Lumber Company, San Francisco, Calif. Cabinet ironing boards. 211,117; Oct. 20.
National Net & Twine Co., Inc., East Haddam, Conn. Linen netting, sea-island-cotton gill netting, etc., and all kinds of twine used for fishing. 219,756; Nov. 10.
National Oil and Chemical Company, Philadelphia, Pa. Degumming agent. 218,771; Oct. 27.
National Oil Company, Inc., Richmond, Va. Petroleum products. 208,251; May 5.
National Package Products Co., Anderson, Ind. Three-wheeled scooters and velocipedes. 205,290; Mar. 10.
National Paper Products Co., San Francisco, Calif. Building paper and paper liners. 210,181; June 2.
National Paper Products Company, San Francisco, Calif. Mulching paper. 213,520; Aug. 4.
National Pecan Groves Company, Washington, D. C. Pecan nuts. 208,771; May 5.
National Petticoat Manufacturing Company. (See Stern, Isidor.)
National Pleasure Tours Inc., The, New York, N. Y. Bill folds, check books, and tourists' portfolios. 216,112; Sept. 8.
National Pneumatic Company, New York, N. Y. Apparatus for operating doors for vehicles, door signaling apparatus for vehicles, etc. 213,721; July 14.
National Pneumatic Company, New York, N. Y. Electrical safety signaling lights and systems of lights and semaphores, electrical door motors, etc. 213,722; Dec. 29.
National Pneumatic Company, New York, N. Y. Pneumatic motors, pneumatic door and step motors, door shoes, etc. 213,723; Aug. 18.
National Ring Traveler Co., Providence, R. I. Ring travelers. 210,744; Dec. 15.
National Roofing Company, Boston, Mass. Plastic and semiplastic roofing materials. 207,200; May 5.
National Roofing Company, Jersey City, N. J. Composition shingles. 215,017; July 28.
National Safety First Aid Kit Co., Inc., New York, N. Y. Antiseptic surgical dressing. 215,647; Aug. 4.
National Sanitary Products Co., St. Louis, Mo. Disinfectants, insecticides, chemical compound for cleansing, sterilizing, and deodorizing closet bowls, and drainpipe solvents. 220,562; Dec. 15.
National Sewing Machine Company, Belvidere, Ill. Sewing machines. 211,370; June 23.
National Shirt Shops, Inc., New York, N. Y. Men's underwear of knitted or textile fabric. 208,602; Apr. 7.
National Shirt Shops, Inc., New York, N. Y. Men's neckwear. 208,819; Apr. 7.
National Shirt Shops, Inc., New York, N. Y. Cotton shirtings. 210,682; May 5.
National Shirt Shops, Inc., New York, N. Y. Dress and negligee shirts. 211,605; June 2.
National Shirt Shops, Inc., New York, N. Y. Men's collars and shirts. 219,133; Oct. 20.
National Sign Corporation, Kokomo, Ind. Signs and bulletin boards. 207,877; May 19.
National Stores Corporation, Trenton, N. J. Butter, eggs, and sliced bacon. 204,975; Nov. 24.
National Toilet Company, Paris, Tenn. Vanishing cream, almond lotion, hair shampoo, etc. 219,404; Oct. 27.
National Trading Company, Chicago, Ill. Receptacles for holding powder. 205,543; Feb. 10.
National Urn Bag Co. Inc., New York, N. Y. Cloth urn bags for coffee urns. 207,252; Apr. 28.
National Vulcanized Fibre Co., Wilmington, Del. Laminated fabricated material for electrical insulation 216,280; Dec. 29.
National Washboard Company, Chicago, Ill., and Saginaw, Mich. Folding ironing tables and washboards. 218,318; Oct. 6.
National Women's Press, The. (See Rankin, Enid S.)
Native Son Orchards Company, Lindsay, Calif. Fresh citrous fruit. 222,272; Dec. 8.
Nattans, Arthur, doing business as Scientific Research Laboratories, Baltimore, Md. Crystal detectors. 209,806; July 7.
Natural Process Chocolate Corporation, The. Philadelphia, Pa. Chocolate beverage sold as a soft drink. 211,176; June 2.
Naturelle Company, The. (See Hopkins, Sydney B.)
Navicloth Underwear Corp., Grand Rapids, Mich. Nainsook athletic underwear. 216,621–2; Sept. 1.
Navicoal Corporation, Philadelphia, Pa. Fuel briquets. 220,133; Nov. 3.
Navigation Coal Company Incorporated, New York, N. Y. Coal. 205,127; Jan. 6.
Navishade Company, Philadelphia, Pa. Outer suits and overcoats. 214,334; Oct. 13.
Naylor, Ford, Inc., New York, N. Y. Wool cloth for suits, overcoats, and wearing apparel. 209,173; Apr. 7.
NEA Service, Inc., Cleveland Ohio. Comic strip. 206,423–8; Mar. 31.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 207,511; Nov. 24.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 207,879; Nov. 24.
NEA Service, Inc., Cleveland Ohio. Comic strip. 208,671–2; Mar. 24.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 211,694; Sept. 8.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 211,858; Oct. 6.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 211,860–1; Sept. 1.
NEA Service, Inc., Cleveland, Ohio. Periodical publication. 211,862; Sept. 8.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 211,863; Sept. 1.
NEA Service, Inc., Cleveland, Ohio. Comic strip. 212,282; Sept. 1.

NEA Service, Inc. Cleveland, Ohio. Humor column. 212,283; Oct. 6.
NEA Service Inc., Cleveland, Ohio. Comic strip. 216,924; Sept. 8.
Neal, Euen V., doing business as Tokalon, New York, N. Y. Face powder. 208,603; June 2.
Neal, Hardy F., doing business as Neal Manufacturing Company, Inc., New York, N. Y. Self-operating baseball games. 221,072; Nov. 17.
Neale, Edward G., doing business as Neale, Inc., Los Angeles, Calif. Electric advertising signs. 216,351; Dec. 8.
Nebel Knitting Company, Charlotte, N. C. Ladies' and men's full-fashioned hosiery. 212,747; July 14.
Nebraska Consolidated Mills Company, doing business as St. Edward Mills, Omaha, Nebr. Wheat flour. 210,072; Apr. 21.
Nebraska Fertilizer Co., Omaha, Nebr. Sheep manure. 215,941; Aug. 4.
Needham, Edward F., Los Angeles, Calif. Precast concrete vacuumized walls. 210,854; June 23.
Neenah Paper Co., Neenah, Wis. Bond paper. 215,648; Sept. 1.
Neeves, A. L., and Company, Brockton, Mass. Sponges. 205,651; Feb. 10.
Negri, Teresina M., Paris, France. Breast supporters, collars, belts, corsets, and hose supporters. 217,285; Nov. 24.
Neil, Edmund B., doing business as Neodyne Associates, New York, N. Y. Cushions for supporting radiocabinets. 202,260; July 21.
Neil, Edmund B., New York, N. Y. Radio receiving sets and parts thereof. 206,913; Feb. 17.
Neiman, Marx S., New York, N. Y. Medicinal compounds suitable for the treatment of corns, colds, etc. 216,281; Aug. 4.
Nekoosa Edwards Paper Company, Port Edward, Wis. Wrapping paper. 215,167; Aug. 4.
Nell, Della, Los Angeles, Calif. Rouge. 207,139; Feb. 10.
Nell, Della, Los Angeles, Calif. Liquid rouge, face lotions, and face bleaches. 207,140; Feb. 10.
Nell, Thomas H., doing business as Combeasy Company, Long Beach, Calif. Hairdressing. 221,498; Dec. 8.
Nelsen, Leonard O., South Colby, Wash. Shoe grease. 176,641; Apr. 7.
Nelsine Chemical Co., Chicago, Ill. Hair color restorer. 209,489; Apr. 7.
Nelson Canning Company, Lovingston, Va. Canned tomatoes. 205,025; Oct. 13.
Nelson-Dashiell Company, The, Baltimore, Md. Candy. 208,531; Apr. 14.
Nelson, Elizabeth, Madam, Detroit, Mich. Hair oils, hair greases, and hair wash. 206,630; June 9.
Nelson, Ira J., Modesto, Calif. Fresh grapes. 201,620; Jan. 27.
Nelson, Isidor, New York, N. Y. Household and office furniture. 205,705; June 23.
Nelson, Jonathan E., Fort Worth, Tex. Chemical composition as a remedy for killing dandruff germs, etc. 216,630; Aug. 18.
Nelson Knitting Company, Rockford, Ill. Hosiery. 199,294–5; Nov. 17.
Nelson Knitting Company, Rockford, Ill. Hosiery. 199,307; Sept. 29.
Nelson, Lewis M., Camden, N. J. Jewelry, not including watches. 148,234; Jan. 6.
Nelson, Oscar W. H., Lynn, Mass. Toy coasters. 160,020; May 26.
Nelson, Roy, doing business as Roy Nelson Canning Co., Crane, Mo. Canned vegetables. 218,133; Oct. 6.
Nelson, Roy, doing business as Roy Nelson Canning Company, Crane, Mo. Canned vegetables. 220,669–70; Dec. 15.
Nelson, Semion S., doing business as The Nelson Company, Hartford, Conn. Ointment for neuritis, neuralgia, lumbago, etc. 208,772; Apr. 7.
Nelson Tool Company Inc., New York, N. Y. Condensers and sockets for vacuum tubes for radio apparatus and parts thereof. 210,975; Aug. 25.
Nelson Tool Company Inc., New York, N. Y. Condensers and sockets for vacuum tubes for radio apparatus and parts thereof. 210,976; Sept. 8.
Nemecek, Jas. L., doing business as Nemecek Brothers, Chicago, Ill. Men's suits, overcoats, etc., and women's coats, outer skirts, and knickers. 202,883; Feb. 3.
Neodyne Associates. (See Neil, Edmund B.)
Nep Products Company, Boston, Mass. Ointment for external use on horses and cattle. 213,028; July 21.
Neptune Sea Food Company, San Diego, Calif. Canned fish. 210,398; June 16.
Nessler, Charles, doing business as C. Nestle Co., New York, N. Y. Preparations for the hair. 214,377; July 7.
Nestle, C., Co. (See Nessler, Charles.)
Nestle Lanoil Co. Ltd., New York, N. Y. Electric heaters, their supports, and fittings for waving or curling hair. 214,378; July 14.
Nest-O-Line Company. (See Scowen, Agatha.)
Nestor Drug and Chemical Company, Chicago, Ill. Medicinal preparation for pulmonary diseases, coughs, colds, and general debility. 210,073; Apr. 28.
Nestor Manufacturing Co., Inc., New York, N. Y. Machines and tools. 182,479; Jan. 27.
Neue Industrie Werke Hermann Berninghous. (See Loewenstein, Hans.)
Neuhaus-Kuoch Chemical Corporation, Buffalo, N. Y. Acid-proof cement for building purposes. 209,099–100; Apr. 7.
Neuhoff, Fred B., doing business as Fred B. Neuhoff Company, Los Angeles, Calif. Canned fruits and canned vegetables. 171,859; Feb. 17.
Neuhoff, Fred B., Company, Los Angeles, Calif. Canned tunny fish and tomato catchup. 207,753; Apr. 21.
Neuhoff, Fred B., Company, Los Angeles, Calif. Canned tunny fish. 207,754; May 5.
Neuhoff, J. C., Inc., New York, N. Y. Millinery. 206,019; Feb. 24.
Neuhoff Packing Company, Nashville, Tenn. Ham, special sugar-cured shoulder, breakfast bacon, etc. 202,178; June 2.
Neuman & Schwiers Co., Inc., The, New York, N. Y. Vegetable relishes. 206,798; Apr. 21.
Neumeyer, Horace E., Macungie, Pa. Ventilator. 209,680; May 5.
Neven, Julius O. E., Brooklyn, N. Y. Preparation for treatment of chapped hands and lips, etc. 207,398; Mar. 24.
Never-Burn Hot Plate Co., Kansas City, Mo. Hot plates. 208,308; May 19.
Never Leak Rubber Paint Company, Shreveport, La. Paint. 217,229; Nov. 17.
Newark Luggage Company, Newark, N. J. Suitcases, trunks, and bags. 202,818; Sept. 29.
Newater Company, The. (See Randall, George G.)
Newbark Company, The, Kirkland, N. Y. Compound for the treatment and repair of trees. 211,540; Oct. 27.
New Britain Machine Co., The, New Britain, Conn. Chucking and screw machines. 205,432; June 9.
New Britain Machine Co., The, New Britain, Conn. Automatic and semiautomatic screw and chucking machines. 205,433; May 5.
Newcastle Fruit Growers Association, Newcastle, Calif. Fresh deciduous fruits. 212,566; May 26.
Newcomb-Endicott Company, Detroit, Mich. Magazine published periodically. 208,004; Feb. 17.
New Diamond Point Pen Co. Inc., New York, N. Y. Fountain pens. 213,521; June 30.
New Diamond Point Pen Co. Inc., New York, N. Y. Fountain pens. 213,522; July 7.
Newell & Co., Geo. R., Minneapolis, Minn. Roasted coffee. 205,218; May 5.
New England Auto Products Company, New Haven, Conn. Universal joints and parts thereof, etc. 208,416; Apr. 14.
New England Bedding Company, Boston, Mass. Beds, divans, couches, hammocks, and hammock stands. 213,724; Nov. 24.
New England Brewing Co., doing business as Suffolk Brewing Company, Boston, Mass. Cereal malt beverage. 216,689; Nov. 3.
New England Brewing Co., doing business as The Roessle Brewery, Boston, Mass. Cereal malt beverage. 216,690; Nov. 3.
New England Coal and Coke Company, Boston, Mass. Coke. 212,150; June 9.
New England Dressed Meat & Wool Company, Portland, Me., and Boston, Mass. Sausages, hams, bacon, and dressed lamb. 220,791; Dec. 8.
New England Felt Roofing Works, Boston, Mass. Sheets and rolls of roofing felt and tarred roofing paper. 209,542–3; Apr. 28.
New England Magnesia Company. (See Robinson, Max W.)
New England Mica Co., Waltham, Mass. Mica insulating units. 213,140; June 23.
New England Mica Co., Waltham, Mass. Mica insulating units. 213,141; July 28.
New England Mills Company, The, Chicago, Ill. Running boards, engine hoods, front aprons, etc. 187,758; Feb. 17.
New England Poultryman Publishing Co., The, Boston, Mass. Monthly magazine. 222,337; Dec. 29.
New Era Optical Co., Chicago, Ill. Ophthalmic frames. 220,563; Dec. 8.
New Era Optical Co., Chicago, Ill. Ophthalmic lenses. 220,564; Nov. 10.
New Era Shirt Company, St. Louis, Mo. Men's, women's, and children's sport shirts. 212,630; Sept. 1.
New Fiction Publishing Corporation, New York, N. Y. Monthly publication. 218,197; Nov. 10.
New Hampshire Baking Company. (See Lessard, John B.)
New Hampshire Match Co., The, East Jeffrey, N. H. Matches. 190,647; Feb. 24.
New Haven Clock Co., The, New Haven, Conn. Clocks. 184,752; Feb. 24.
New Haven Clock Co., The, New Haven, Conn. Clocks and watches. 202,708; Jan. 6.
New Haven Gas Light Company, New Haven, Conn. Roof coating, a coal-tar preparation, elastic and liquid cements, and pitch. 213,725; Aug. 25.
Newhouse, Abraham, doing business as My-Frut Manufacturing Co., Brooklyn, N. Y. Candy laxative. 215,379; July 28.

Alphabetical list of trade-mark applicants—Continued.

New Idea Air Purifier Co. Inc., Jamaica, N. Y. Naphtha in block form used as an air purifier. 214,674; Aug. 4.
New Jersey Coated Paper Co., Montclair, N. J. Surface-coated printing, writing, wrapping, book, and cover paper. 213,394; Oct. 13.
New Jersey Coated Paper Co., Montclair, N. J. Surface-coated printing, writing, wrapping, book, and cover paper. 213,396; Oct. 13.
New Jersey Motors, Inc., Keyport, N. J. Internal-combustion engines and parts thereof. 197,163; Nov. 10.
Newman Drug Company, Louisville, Ky. Toothbrushes. 206,855; Feb. 17.
Newman Dube & Co., New York, N. Y. Boys' suits. 195,807; June 23.
Newman, H., Co., New York, N. Y. Caps. 219,984; Nov. 17.
Newman, I., & Sons, Inc., New York, N. Y. Corsets, corselettes, brassières, and bandeaux. 218,426; Oct. 27.
Newman, Sigmund, doing business as The Radio Constructor, New York, N. Y. Kits containing flexible wires and templates and instructions for building radio sets. 209,233; Apr. 7.
Newmark Brothers, Los Angeles, Calif. Coffee. 158,138; Jan. 27.
New Mix Products, Inc., New York, N. Y. Soaps. 219,981; Oct. 20.
New Mix Products, Inc., New York, N. Y. Toilet lotions, face powder, rouge, sachets, etc. 219,982; Dec. 8.
New Mix Products, Inc., New York, N. Y. Brushes. 219,983; Nov. 3.
New Orleans Coffee Company, Ltd., New Orleans, La. Sirup for food purposes. 207,141–2; May 12.
New Orleans Coffee Company Ltd., New Orleans, La. Sirup for food purposes. 207,143; Aug. 11.
New Orleans Coffee Co., Ltd., New Orleans, La. Cane sirup. 215,701; Oct. 13.
New Orleans Roofing & Metal Co., Inc., New Orleans, La. Eaves trough, corrugated steel roofing, etc. 206,585; June 9.
New-Playthings, Not Inc. (See Walter, Lowell E.)
Newport Optical Mfg. Co., Brooklyn, N. Y. Spectacles. 206,914; Feb. 17.
New Progress Co., The, New York, N. Y. Doors for shower stalls. 208,862; Apr. 28.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Timber. 202,457; Mar. 31.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Nails. 202,515; Mar. 31.
New Rochelle Coal & Lumber Co., New Rochelle, N. Y. Cases or cabinets, mantels, tables, seats, and benches. 202,561; Mar. 31.
Newspaper Advertiser Publishing Company, Inc., New York, N. Y. Name of publication. 208,604; Apr. 7.
News Publishing Company, The, Inc., Newburyport, Mass. Daily newspapers. 218,994; Oct. 13.
News Syndicate Co. Inc., assignor to Pacific & Atlantic Photos, Inc. New York, N. Y. Photographs. 206,586–7; Feb. 3.
New System Manufacturing Company, The, Columbus, Ohio. Bakers' rotating ovens and parts thereof, heating, lighting, and ventilating apparatus. 189,266; May 26.
Newton, Carl D., doing business as The Fox Company, San Antonio, Tex. Photographic prints. 220,416; Dec. 8.
Newton, Chambers & Co., Limited, Sheffield, England. Starch and blue for laundry purposes, perfumery, disinfectant fluid, etc. 203,087; Apr. 14.
Newton, Chambers & Co. Limited, near Sheffield, England. Perfumed soap, liquid soaps, medicated soaps, etc. 203,088; Apr. 21.
Newton, Chambers & Company, Limited, Sheffield, England. Soaps. 218,016; Oct. 6.
Newton, Chambers and Co. Limited, Thorncliffe, near Sheffield, England. Starch and blue for laundry purposes, perfumery, etc. 215,528; Oct. 27.
New Utrecht Specialty Co. (See Romano, Dominic.)
New York Appetizer Company, The, Cleveland, Ohio. Sturgeon, bloaters, white fish, etc. 212,286; June 23.
New York Evening Post, Inc., New York, N. Y. Title of a newspaper. 206,021; Jan. 13.
New York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, hair buckles and clasps. 201,006; Feb. 10.
New York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, hair buckles, and hair clasps. 205,128; Feb. 10.
New York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, and hair buckles and clasps. 205,129; Jan. 20.
New-York Hamburger Gummi-Waaren Compagnie, Hamburg, Germany. Combs, hairpins, hair buckles, and hair clasps. 214,433; Nov. 17.
New York Hat & Cap Co. (See Meitlein, Harry.)
New York Insecticide Co., Medina, N. Y. Insecticides and fungicides. 216,471; Aug. 11.
New York Macaroni Mfg. Co., The. (See Oliveri, Giuseppe.)
New York Mackintosh Clothing Company, New York, N. Y. Waterproof coats and capes. 208,773; Mar. 31.
New York Merchandise Company, New York, N. Y. Hand sewing and darning needles. 210,497; May 5.
New York Merchandise Company, New York, N. Y. Hair nets. 214,175; July 14.
New York Merchandise Company, New York, N. Y. Toothbrushes. 216,926; Aug. 18.
New York Merchandise Company, New York, N. Y. Hair nets. 218,198; Sept. 15.
New York Merchandise Company, New York, N. Y. Infants' nursing nipples and pacifiers. 218,498; Sept. 15.
New York Merchants Protective Co. (See Koko Signal System Incorporated.)
New York Metal Store Fronts Co., Inc., New York, N. Y. Store-window construction. 217,286; Dec. 29.
New York Quinine and Chemical Works, Inc., The, New York, N. Y. Synthetic menthol. 206,123; Feb. 3.
New York Yacht, Launch & Engine Co., Morris Heights, New York, N. Y. Gasoline marine motors and internal-combustion engines. 208,417; Apr. 14.
New Zealand Co-operative Dairy Company Limited, The, Hamilton, New Zealand. Butter. 177,450; Feb. 17.
Neyman Knitting Mills, Brooklyn, N. Y. Skirts, dresses, sweaters, etc. 209,490; Mar. 31.
Neyman Knitting Mills, Brooklyn, N. Y. Knitted wool fabric. 209,491. Apr. 14.
Ng Gee Herb Co., San Francisco, Calif. Liquid compound for the treatment of rheumatism and syphilis. 217,477; Oct. 27.
Niagara Alkali Company, Niagara Falls, N. Y. Caustic potash and soda, bleaching powder, etc. 215,216; Aug. 25.
Niagara Overall and Pants Company, Inc., Buffalo, N. Y. Hosiery, sweaters, etc. 213,452; July 14.
Nice, Eugene E., Company, Philadelphia, Pa. Paints of all kinds. 212,567–8; June 16.
Nice, Eugene E., Company, Philadelphia, Pa. Paints. 212,569; June 23.
Nice, Eugene E., Company, Philadelphia, Pa. Polishes for automobiles, etc. 221,023; Dec. 22.
Nicholas, Richard E., doing business as To-To Products Co., Chicago, Ill. Vanishing and massage creams, face powders, perfumes, etc. 219,680; Oct. 20.
Nichols Detergent Company, Incorporated, Danville, Ky. Washing powder used in laundries. 214,495; July 28.
Nichols, Drusus H., Cleveland, Ohio. Books and circulars. 187,480; Jan. 20.
Nichols, Henry T., Spokane, Wash. Polishes. 209,585; June 16.
Nicholson, Louis G., doing business as The Releasall Company, Montreal, Canada. Rust solvent and penetrating oil. 199,848; Jan. 13.
Nicholson, Robert, Seed Company, Dallas, Tex. Seeds. 203,531; Jan. 6.
Nickson Sales Company, Dallas, Tex. Powder for dissolving grease. 209,492; May 5.
Nico Wax Company, Los Angeles, Calif. Prepared wax for polishing and preserving floors, woodwork, or linoleum. 209,493; June 2.
Nicotineoff Co. (See Waddell, W. Harvey.)
Nicotra, Frank, doing business as The Artocin Cream Chemical Co., New York, N. Y. Ointments and creams for sores, eczema, etc. 186,522; Mar. 17.
Nielsen, Anders, doing business as Nielsen-Finn Dairy Company, Moline, Ill. Butter and eggs. 213,453; June 30.
Nielsen, Claudius, doing business as Nielco Products Co., Detroit, Mich. Face creams, perfumes, and toilet waters. 221,374; Dec. 29.
Nielsen, Daisy D., doing business as Daisy Curler Mfg. Co., Los Angeles, Calif. Hair curlers. 214,028; Sept. 22.
Nierodka, John, Chicago, Ill. Puzzle blocks. 217,108; Aug. 25.
Nifty Jiffy Corporation, Atlanta, Ga. Counters and show cases for self-service stores. 214,738; Nov. 3.
Night Comfort Garment Co. Inc., New York, N. Y. Men's and boys' dress, work, and negligee shirts, etc. 214,212; July 7.
Night & Day Chemical Company, Water Valley, Miss. Hairdressing. 220,613; Dec. 1.
Nile Undergarment Co., New York, N. Y. Undergarments and brassières. 221,330; Dec. 15.
Nimro Company, The. (See Burns, David F.)
Nip and Tuck, The. (See Naegele, Carl F.)
Nite-Eye Light Corporation, The, Denver, Colo. Reflectors for electric headlights. 217,287; Dec. 1.
Nobel Industries, Limited, London, England. Dynamite and gelatinous explosives, cartridges, cartridge cases, and fuses. 214,675; Aug. 11.
Nobel Industries, Limited, London, England. Metals and metal castings and forgings of ferro-tungsten alloy. 219,299; Oct. 27.
Nobility Gloves, Inc., New York, N. Y. Gloves of leather and like material. 202,562; Nov. 24.
Nobility Gloves, Inc., New York, N. Y. Gloves. 202,563; Nov. 17.
Noble, Kenneth B., doing business as Noble Manufacturing Company, Hartford, Conn. Mechanical toys. 198,667; Apr. 21.
Noe-Equl Hosiery Mills, Inc., Reading, Pa. Hosiery and lingerie. 202,891; Jan. 6.
Noe' Industrie Vinicole Italiane I. V. I. di Savoretti, Giuseppe. (See Savoretti, Giuseppe.)
Nofat Company, Inc., The, New York, N. Y. Compound for sealing tires against punctures. 209,681; Apr. 21.

Nofsinger, Asher H., doing business as Alta Orchards, Cockeysville, Md. Peach marmalade, quince marmalade, cider apple butter, etc. 205,081; Apr. 21.
Nogues, Frank, Los Angeles, Calif. Varnish and mixed paint. 218,319; Nov 10
Nojar Rubber Heel Co., Inc., Baltimore, Md. Rubber heels. 214,559; July 14.
Nolac Incorporated, New York, N. Y. Soy-bean milk substitute. 213,316; July 14.
Nolan, Edward A., St. Paul, Minn. Corn and bunion treatment. 209,313; Mar. 31.
Non-Konstricting Belt Co. (See Mautz, G. J.)
Nonspi Company, The, Kansas City, Mo. Lotion for use on chapped hands and face and after shaving. 219,300; Nov. 24.
Noonan, George W., San Bernardino, Calif. Dandruff remedy. 221,634; Dec. 8.
Nopin Didy Co., Inc., Atlantic City, N. J. Diapers and cut bandages. 193,615; May 19.
Norda Essential Oil and Chemical Co., Inc., New York, N. Y. Face powders, face creams, perfumes, rouges, etc. 208,994; July 28.
Norddeutsche Wollkämmerei & Kammgarnspinnerei, Bremen, Germany. Woolen yarn. 216,070; Sept. 29.
Norio Company, The, San Francisco, Calif. Bean and rice pastes. 216,205; Sept. 29.
Norris, Inc., Atlanta, Ga. Candy. 213,912; June 23.
Norristown Hosiery Mills, Landsdale, Pa. Periodical publication. 199,180; Jan. 20.
Norta Distributing Company. (See Pfeffer, Felix.)
North American Anolin Corporation, Little Falls, N. Y. Leather. 215,702; Oct. 27.
North American Dye Corporation, Mount Vernon, N. Y. Powdered toilet soap. 210,919; Apr. 28.
North American Lace Company, Philadelphia, Pa. Woven fabric insertions, scarfs, and bed sets. 211,372; June 2.
North Bros. & Co., Baltimore, Md. Dress and negligee shirts. 208,253; Mar. 10.
North Country Looms. (See Patrick, F. A., & Co.)
North East Electric Company, Rochester, N. Y. Electric starting apparatus, electric lighting apparatus, electric signal horns, etc. 212,864; Aug. 4.
North Eastern Rubber Co., Elizabeth, N. J. Flaps for automobile rims. 193,117; Mar. 3.
North Eastern Rubber Co, Elizabeth, N. J. Flaps for automobile rims. 193,118; Nov. 10.
North Metal & Chemical Co. Inc., York, Pa. Cleaning preparation. 219,041; Oct. 20.
North, O. B., & Co., New Haven, Conn. Bits, trace buckles, steel rings, etc. 217,178; Sept. 15.
Northam Warren Corporation, New York, N. Y. Manicure sets. 209,185; Apr. 28.
Northam Warren Corporation, New York, N. Y. Manicure sets. 209,186; Apr. 7.
Northern Engraving Company, La Crosse, Wis. Ammeters for automobiles. 211,221; May 5.
Northern Flour Mills Company, Portland, Oreg. Wheat flour. 213,029; July 14.
Northern Flour Mills Company, Portland, Oreg. Wheat flour. 213,034; July 14.
Northern Industrial Chemical Company, doing business also as Bell Mfg. Co., Boston, Mass. Distributor on the ignition system, sockets, and dials. 196,615; Mar. 10.
Northern Jobbing Co., Chicago, Ill. Canned corn. 221,561; Dec. 1.
Northern Machinery Co., Minneapolis, Minn. Oil burners. 217,632; Sept. 15.
Northern Montana Alfalfa Growers Association, Glasgow, Mont. Alfalfa seed. 205,082; June 9.
Northern Pacific Railway Company, St. Paul, Minn. Booklets, circulars, and pamphlets. 219,986; Nov. 17.
Northfield Iron Company, Northfield, Minn. Road-grader blades, digging blades, moldboards, etc. 202,516; Jan. 6.
Northland Farms. (See Sproul, William W.)
Northwest Canning Company, Salem, Oreg. Canned fruits, berries, and vegetables. 216,742; Aug. 18.
Northwest Chemical & School Supply Co., Spokane, Wash. Floor dressing and liquid polish. 213,663; Nov. 24.
Northwest Fruit Distributors, Seattle and Wenatchee, Wash. Fresh apples, vegetables, and lettuce. 215,811; Aug. 4.
Northwest Fruit Distributors, Seattle, Wash. Fresh apples. 220,567; Nov. 3.
Northwest Paper Company, The, Cloquet, Minn. Wrapping paper. 222,132; Dec. 22.
Northwest Paper Company, The, Cloquet, Minn. Writing, drawing, and printing paper. 222,133; Dec. 22.
Northwestern Extract Co., Milwaukee, Wis. Beverage and sirup for making same. 202,634; Mar. 3.
Northwestern Leather Company, Boston, Mass. Leather. 211,373; May 19.
Northwestern Milling Co., Little Falls, Minn. Wheat flour. 221,502; Dec. 22.
Northwestern Radio Mfg. Company, Portland, Oreg Radio receiving sets. 213,098; Dec. 29.
Norton Company, Worcester, Mass. Oilstones, hones, etc. 198,151; Apr. 28.
Norton Company, Worcester, Mass. Aluminous abrasive grains, abrasive stones, etc. 212,748–9; July 7.
Norton Company, Worcester, Mass. Aluminous abrasive grains, abrasive stones, grinding wheels, and crystalline alumina. 218,867–8; Nov. 17.
Norton, Wilbur H., Hampton, N. H. Candy. 204,925; Jan. 27.
Norwich Paint Company, Norwich, N. Y. Ready-mixed paints. 215,217; Aug. 25.
Norwood Pharmaceutical Company, Chicago, Ill. Preparation for the treatment of rheumatism and of kindred diseases. 220,671; Dec. 8.
Nospace Hat Holder Company. (See Wilson, Mary S.)
Notari Bros., Scranton, Pa. Bread. 216,113; Oct. 20.
Notovitz, J., Inc., Chicago, Ill. Rouges, face powders, and lip sticks. 207,254; Mar. 24.
Notovitz, J., Inc., Chicago, Ill. Combs and hair pieces. 211,286; Sept. 22.
Nova Sal Laboratories Inc., Brooklyn, N. Y. Laxative medicine. 216,071; Nov. 10.
Nova Sal Laboratories Inc., Brooklyn, N. Y. Preparation for the relief of pain. 218,869; Nov. 10.
Novak, John, Company, Chicago, Ill. Tooth paste. 216,743; Sept. 22.
Noveltex, Inc., New York, N. Y. Cotton goods in the piece. 215,266; July 28.
Novelty Doll Co. (See Jackson, Beatrice.)
Novelty Products, Inc., Chicago, Ill. Pastry service shells. 206,430; Mar. 31.
Novo-Tex Company, Inc., Philadelphia, Pa. Men's, women's, and children's garments. 208,006; Mar. 17.
Nowak, Carl A., doing business as Nowak Laboratories, St. Louis, Mo. Nonalcoholic, maltless beverage sold as a soft drink. 209,136; June 2.
Nowlin, A. S., & Company, Lynchburg, Va. Coal. 208,357; Apr. 7.
Noxage Chemical Company, Bend, Oreg. Liquid for treating pyorrhea, trench mouth, tonsillitis, etc. 211,944; May 12.
Noxall Co., The. (See Insley, J. Knox.)
Noxall Manufacturing Company, Inc., New York, N. Y. Dresses for children and misses. 221,711; Dec. 15.
Nox-It Products Company Not Incorporated. (See Elrod, Hugh B.)
Nozeline Laboratory. (See Bookstaber, Samuel.)
Nu-Age Drug Co. (See McClendon, James W.)
Nu-Art Laboratories Inc., South Orange, N. J. Depilatory. 215,942; Sept. 22.
Nucoa Butter Company, The, New York, N. Y. Vegetable shortening. 142,939; May 5.
Nufuel Burner Company, The, Erie, Pa. Oil and gas burning appliances, apparatus, and equipment. 192,853; Sept. 8.
Nugent Steel Castings Company, Chicago, Ill. Steel castings. 217,288; Sept. 15.
Nu-Gloss Auto Painting System. (See Walker, John W.)
Nu-Idea Manufacturing Company, Dallas, Tex. Circuit breakers for motor vehicles. 204,272; Jan. 20.
Nulife Company. (See Conjurske, Frank J.)
Nunn, Walter J., doing business as Ar-Jo-La Laboratory, New Orleans, La. Salve for treating baldness. 205,652; June 2.
Nunnally Company, The, Atlanta, Ga. Chocolates and bonbons. 206,588; May 12..
Nu-Tone Radio Company, Inc., The, Salt Lake City, Utah. Radio receiving sets. 214,560; Sept. 8.
Nutrasal Laboratories, Incorporated, Hoboken, N. J., and New York, N. Y. Physiological salt. 208,254; Apr. 7.
Nutt Bros., Los Angeles, Calif. Cookies and macaroons. 214,561; Sept. 8.
Nutwheat Milling Co., The. (See Limbert, John W.)
Nu Var Products Co. Inc., Baltimore, Md. Varnish. 199,079; Feb. 24.
Nu-Vim Chemical Co. (See Miller, John P.)
Nu Way Grocery System Company. (See Smiley, John F.)
Nu-Way Distributing Co. (See Pierce, Albert L.)
Nu-Way Shoe Co., New York, N. Y. Shoes. 205,221; Aug. 25.
Nu-Way Shoe Co., New York, N. Y. Shoes. 205,223; Nov. 10.
Nu-Way Shoe Co., New York, N. Y. Shoes. 205,224; Aug. 25.
Nye Co. (See Sharp, W. N.)
O. D. Specialty Company. (See Peter, Michael.)
O. K. Bottler's Supply House. (See Levy, Louis.)
Oak Shadows Farms. (See Graves, J. J.)
Oakley, Richard H., doing business as Oakley Paint Manufacturing Co., Los Angeles, Calif. Dry, paste, and ready-mixed paint, oils, etc. 209,862; June 9.
Oatex Laboratories. (See Math-Ol Inflammacine Co., Inc, The.)
Oberheim & Co., New York, N. Y. Lotion for removing wrinkles. 217,731; Sept. 8.
Oberlin Manufacturing Company, The, Oberlin, Ohio. Drill chucks. 218,715; Sept. 29.
Oberlin Manufacturing Company, The, Oberlin, Ohio. Drill chucks. 218,716; Nov. 10.
Oberman, D. M., Mfg. Co., Jefferson City, Mo. Work shirts and blouses, flannel shirts and blouses, trousers, overalls, and jackets. 201,772; Sept. 1.
Oberwager, Samuel J., New York, N. Y. Toothbrushes. 214,435; July 7.

O'Brien, Daniel S., M. D., Beloit, Wis. Medicine for restoration of sexual functions. 213,854; Aug. 4.
O'Brien, Francis R., Upper Darby, Pa. Card game. 204,780; Jan. 6.
O'Brien, Glen H., doing business as O'Brien & Company, Los Angeles, Calif. Perfumed bath crystals, perfume, stock remedy, etc. 216,208; Aug. 4.
O'Brien, John E., doing business as Thermopak Company, Brooklyn, N. Y. Heat-insulating containers or receptacles. 212,287; June 16.
O'Brien, Mary A., New York, N. Y. Combined napkin supporter and dress shield. 214,029; July 21.
O'Brien Varnish Company, South Bend, Ind. Automobile finishes—namely, lacquer enamel, putty glaze, etc. 205,348; Feb. 3.
Ocean Leather Company, Inc., The, Wilmington, Del., and Newark, N. J. Tanned leather. 206,184; Jan. 13.
Oceano Products Company, Newark, N. J. Regulating tonic and detoxicant. 216,353; Aug. 18.
Oceano Products Company, Newark, N. J. Laxative. 218,570; Oct. 6.
Oceano Products Company, Newark, N. J. Compounded medicinal tonic table water. 218,571; Nov. 24.
O-Che-Co Chemical Co. (See Hoffner, James T. S.)
O'Connell-Ingalls Advertising Agency, Boston, Mass. Sanitary napkins, surgical dressings, bandages, etc. 215,308; Sept. 29.
O'Connell, Richard A., Lowell, Mass. Pianos. 211,045; July 14.
O'Connor, Elizabeth, Springville, N. Y. Salve. 215,650; Dec. 22.
Oconomowoc Canning Co., Oconomowoc, Wis. Canned peas. 219,905; Nov. 17.
Odeneal, Thomas H., Beverly, Mass. Cough medicine. 222,628; Dec. 15.
Odeneal, Thomas H., Beverly, Mass. Laxative confection. 222,699; Dec. 22.
Odin Stove Manufacturing Company, Erie, Pa. Gas heating and cooking stoves. 215,873–4; Aug. 11.
O'Donnell Shoe Company, St. Paul, Minn. Shoes of leather or fabric and having soles of leather or rubber. 214,379; Oct. 20.
Odorex Laboratories. (See Burke, Una L.)
"Ofome" Company Limited, The, London, England. Soap. 218,320; Oct. 20.
Ohlsmlaeger, John H., Paducah, Ky. Preparation for treatment of constipation and sick headache. 207,512; Feb. 10.
Oepping, Frederick K., doing business as The Pyramide Company, St. Louis, Mo. Pessaries, double-action syringes, etc. 204,720; Mar. 31.
Oertel, Carl H., Baltimore, Md. Medicines for colds, grippe, and influenza. 206,856; Apr. 21.
Oetling Gebruder, Hamburg, Germany. Scissors, knives, table knives, hammers, etc. 190,426; Mar. 10.
Offenhauser, Christopher, Philadelphia, Pa. Automobile bumpers. 215,588; Sept. 15.
O-G Goody Company, Kirksville, Mo. Ice-cream confection and chocolate coating. 216,206; Dec. 8.
Ogden Laboratories, Ogden, Utah. Preparations for closing tire punctures. 202,030; Feb. 10.
Ogden, Robert D., Hale, England. Game similar to tennis. 210,572; June 23.
Ogilvie Sisters, New York, N. Y. Tonic for dry hair, cleansing cream, etc. 204,471; Jan. 13.
Ogus Rabinovich and Ogus, Inc., New York, N. Y. Trimmed hats. 201,676; Jan. 13.
Ohashi, Mitsusabro, doing business as M. Ohashi, San Francisco, Calif. Sauce made from soya beans, etc. 188,967; Feb. 17.
Ohio Brass Company, The, Mansfield, Ohio. Valves. 220,793; Nov. 17.
Ohio Chemical & Manufacturing Company, The, Cleveland, Ohio. Sanitary cotton points. 212,195; Sept. 1.
Ohio Chemical and Manufacturing Company, The, Cleveland, Ohio. Nitrous oxid, ethylene ether, CO_2 ether, Dunlop vapor, etc. 222,517; Dec. 22.
Ohio Confection Co., The, Cleveland, Ohio. Candy. 221,198; Nov. 24.
Ohio Federation of Women's Clubs, Cleveland, Ohio. Monthly magazine. 210,745; May 26.
Ohio Federation of Women's Club, Cleveland, Ohio. Monthly magazine. 210,746; July 7.
Ohio Glass Products Company, The, Massillon, Ohio. Glass jars and bottles. 206,537. Apr. 14.
Ohio Malt Products Company, Toledo, Ohio. Malt extract. 217,414; Dec. 15.
Ohio Marble Company, Inc., The, Piqua, Ohio. Agriculture and lawn limestone. 218,499; Sept. 29.
Ohio Marble Company, Inc., The, Piqua, Ohio. Calcium carbonate. 220,079; Nov. 3.
Ohio Medical Products Co., The, Columbus, Ohio. Astringent and antiseptic solution. 206,364; Feb. 3.
Ohio Rubber and Textile Company, The, Cleveland, Ohio. Tips or grips for golf clubs. 214,811; Aug. 11.
Ohio State Stove & Mfg. Co., The, Columbus, Ohio. Gas ranges. 199,334; Mar. 24.
Ohrbach's Affiliated Stores, Inc., New York, N. Y. Monthly publications. 210,977; May 19.
Ohrbach's Affiliated Stores Inc., New York, N. Y. Ladies' and misses' costumes. 211,423; Dec. 29.
Oil Conservation Engineering Company, The, Cleveland, Ohio. Gauge and thief holes for oil tanks, oil-still safety valves, etc. 188,130; Mar. 31.
Oil Conservation Engineering Company, The, Cleveland, Ohio. Automatic-fire-extinguisher liquid. 195,180; Jan. 6.
Oil Conservation Engineering Company, The, Cleveland, Ohio. Fire extinguishers and swing pipe winches and cable guides. 195,181; Mar. 31.
Oil Conservation Engineering Company, The, Cleveland, Ohio. Oil-level indicators, pressure gauges, and gauge bobs. 195,182; Mar. 17.
Oil Country Specialties Mfg. Co., The, Coffeyville, Kans. Sand reels. 218,077; Sept. 8.
Oil Service Co. (See Schlegel, John A.)
Oil Service Company, Charleston, W. Va. Motor gasoline. 200,114; Feb. 24.
Oil Trade Journal, Inc., New York, N. Y. Monthly magazine. 209,425; May 5.
Oil Trade Journal, Inc., The, New York, N. Y. Semi-annual publication. 216,283; Aug. 11.
O-Joy Products Co., The. (See Crane, Milo A.)
Okawara, Y., & Co., Brawley, Calif. Fresh vegetables, grapes, cantaloupes, and berries. 199,383; Mar. 24.
O'Keefe, John F., doing business as Lowe Ranch, Cupertino, Calif. Fresh vegetables. 216,927; Aug. 18.
O'Keefe's Beverages Limited, Toronto, Ontario, Canada, and New York, N. Y. Beverages. 175,021; Mar. 24.
Oklahoma Furniture Manufacturing Co., Oklahoma City, Okla. Furniture. 219,345; Nov. 10.
Oklahoma Publishing Co., The, Oklahoma City, Okla. Semimonthly publication. 208,158; Mar. 31.
Oklahoma Steel Castings Co., Tulsa, Okla. Steel castings. 216,472; Nov. 24.
O-Kola Company, Cincinnati, Ohio. Sirup used in the preparation of soft drinks. 212,945; June 23.
Ola Specialty Co. (See Brueck, Joseph.)
Olajen Co., The. (See Fierheller, George.)
Old Ben Coal Corporation, Chicago, Ill. Coal. 217,415–16; Sept; 15.
Old Colony Envelope Company, Westfield, Mass. Writing paper and mailing envelopes, announcement paper, etc. 203,968; Jan. 13.
Old Colony Envelope Company, Westfield, Mass. Correspondence cards and mailing envelopes therefor. 217,478; Oct. 6.
Old Colony Envelope Company, Westfield, Mass. Greeting and announcement cards. 219,196; Nov. 10.
Old Dominion Paper Company, Norfolk, Va. Tablets, composition books, and school paper. 203,002; Feb. 3.
Old Grand-Dad Distillery Co., Louisville, Ky. Whisky. 208,864; Apr. 21.
Old Homestead Baking Co., Portland, Oreg. Bread. 205,771; Jan. 20.
Old Monk Olive Company, Chicago, Ill. Canned and bottled olives and cherries. 202,032; June 2.
Old Slip Tea Trading Company, assignor to Old Slip Tea Trading Co., Inc., New York, N. Y. Coffee, tea, cocoa, and chocolate. 195,121; June 16.
O'Leary, Stephen, Buffalo, N. Y. Monthly magazine. 204,188; Feb. 10.
Olive Heights Citrus Association, Olive, Calif. Oranges, lemons, and grapefruit. 214,741–2; July 7.
Olive, Nicola, doing business as N. Olive Co., New York, N. Y. Canned olive oil, macaroni, tomatoes, etc. 210,618; May 12.
Oliver Bros., Philadelphia, Pa. Men's and women's hosiery. 209,235; June 2.
Oliver Machinery Co., Grand Rapids, Mich. Wood-planing machines. 219,682; Oct. 20.
Oliver, Vincent, doing business as The Aut-O-Lantern Co., Philadelphia, Pa. Electrically-illuminated direction signals and indicators. 209,236; Sept. 22.
Oliveri, Giuseppe, doing business as The New York Macaroni Mfg. Co., New York, N. Y. Macaroni. 218,136; Dec. 8.
Olmstead, Albert, Philadelphia, Pa. Preparation used in the manipulation and conditioning of artificial silk. 213,729; June 23.
Olmstead Corporation, Springfield, Mass. Corsets, girdles, brassières, etc. 212,633; May 19.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Hitching-rope rings, hinge pintles, eyelets, etc. 170,663; Mar. 31.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Bearing balls and cones, pumps, wrenches, etc. 170,666; Mar. 31.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Striking bag, racket cover, balls, etc. 170,667; Apr. 7.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Shaving stick, razor strops and hones, soaps. 170,668; Apr. 28.
Olmsted, Leon A., doing business as United States Athletic Company, Chicago, Ill. Warming pads, medical coils, and massage vibrators. 170,669; Mar. 31.
Olmsted, Leon A., doing business as Vim Chain Stores, Chicago, Ill. Electric tapes, dry cells, doorbells, etc. 206,631; Apr. 21.
Olsen, Alfred, & Co., A/S, Copenhagen, Denmark. Mineral and vegetable lubricating oils. 206,022; Mar. 17.

Olsen, Fredrik V. E., doing business as Fey-O Laboratories, Milwaukee, Wis. Salve for bunions. 216,207; Aug. 25.
Olson Coffee Co., Omaha, Nebr. Coffee, tea, spices, and food-flavoring extracts. 205,027; Feb. 3.
Olsen, Olaf, et al., trustees. (See Lewis Manufacturing Company, assignor.)
Olvera Drug Co. (See Zuniga, W. Olvera.)
Olympia Canning Company, Olympia, Wash. Vinegar. 213,035-6; July 14.
Omaha Cold Storage Co., Omaha, Nebr. Fresh dressed poultry, butter, and eggs. 209,684; May 5.
Omega Chemical Company, The, New York, N. Y. Preparation for the treatment of rheumatism, lumbago, neuralgia, etc. 205,544; June 30.
Omega Chemical Company, The, New York, N. Y. Soap. 205,545; Jan. 6.
O-Mint-O Co., The, Davenport, Iowa. Beverages composed of sirup and flavoring. 216,632; Sept. 15.
Omo Manufacturing Company, The, Middletown, Conn. Dress shields, collar bands, narrow elastic web, and bias tape. 216,984; Oct. 20.
Omo Manufacturing Company, The, Middletown, Conn. Infants' rubber pants and sanitary bloomers. 219,445; Oct. 27.
Omo Manufacturing Company, The, Middletown, Conn. Brassières, children's bibs, rubber kitchen aprons, bathing caps, and rubber garters. 219,446; Oct. 27.
O'My Bottling Syrup Co., also doing business as The O'My Bottling Co., Los Angeles, Calif. Beverage used as a soft drink and extracts and sirups for making the same. 218,321; Dec. 1.
Onaola Cosmetic Co., Los Angeles, Calif. Hair dressing. 209,935; Apr. 14.
Onaola Cosmetic Co., Los Angeles, Calif. Dressing and tonic for the hair. 215,309; July 21.
1-4-U Cookie Co., Inc., Long Island City, N. Y. Cookies. 213,730; Aug. 4.
Oneida Community Limited, Oneida, N. Y. Silver-plated flatware, tableware, cutlery, and hollow ware. 219,550; Nov. 10.
Oneida Community Limited, Oneida, N. Y. Flatware, tableware, hollow ware, and cutlery. 220,462; Dec. 29.
Oneida Community Limited, Oneida, N. Y. Silver-plated tableware, flatware, hollow ware, and cutlery. 221,916; Dec. 15.
Oneida County Creameries Company, Utica, N. Y. Canned vegetables, rice, coffee, and catchup. 219,492; Oct. 27.
Onlee Piston Ring Company, The, Baltimore, Md. Piston rings. 210,747; May 19.
Ontario Biscuit Company, Buffalo, N. Y. Cakes. 215,089; July 21.
Onyx Oil & Chemical Co., Jersey City, N. J. Gum for printing textile fabrics. 209,544; Apr. 28.
Onyx Oil & Chemical Co., Jersey City, N. J. Product used for filling and finishing silk. 216,354; Aug. 4.
Onyx Oil & Chemical Co., Jersey City, N. J. Product for weighting and adding body to silk. 216,355; Aug. 4.
Opell, G. W., Co., The, Vincennes, Ind. Cakes. 195,831; June 23.
Oppenheim-McEwan Co., Inc., Albany, N. Y. Canned shrimp, rolled oats, cocoa, etc. 202,886; Feb. 3.
Oppenheimer, A., & Co., London, England. Tobacco pipes. 222,185; Dec. 8.
Oppenheimer, M. H., & Co., Inc., New York, N. Y. Cotton piece goods. 209,866; Apr. 7.
Oppenheimer, Morton A., doing business as A. E. Oppenheimer & Brother, Philadelphia, Pa. Hair nets. 208,477; Mar. 10.
Optica, Inc., New York, N. Y. Projecting picture machines, moving-picture-projecting machines, microscopes, etc. 194,565; Mar. 10.
Optical Chemical Co., Laporte, Ind. Eyedrop. 216,633; Sept. 8.
Optical Products Corporation, New York, N. Y. Frames, rims, nose pieces for eyeglasses, etc. 207,880; Mar. 31.
Optical Products Corporation, New York, N. Y. Ophthalmic mountings. 209,314; Apr. 28.
Optical Service Corporation, New York, N. Y. Ophthalmic lenses and blanks. 204,274; Jan. 27.
Orange Crush Co., Chicago, Ill. Beverages and compounds and concentrates for producing same. 204,275; Jan. 6.
Orange Frost Company. (See Waco Coca-Cola Bottling Company, assignor.)
Orange Frost Company, Los Angeles, Calif. Nonalcoholic, maltless beverages and extracts and sirups for making the same. 205,773; Apr. 7.
Orange Heights Fruit Association, Corona, Calif. Oranges, lemons, grapefruit, and tangerines. 202,076; Jan. 27.
Orange Heights Fruit Association, Corona, Calif. Oranges, lemons, and grapefruit. 218,995; Dec. 1.
Orange Heights Fruit Association, Corona, Calif. Fresh oranges, lemons, and grapefruit. 218,996; Oct. 13.
Orange Heights Fruit Association, Corona, Calif. Oranges, lemons, and grapefruit. 218,997; Dec. 1.
Orange Mutual Citrus Association, Orange, Calif. Oranges, lemons, grapefruit. 217,417; Sept. 1.
Orange-Well, Inc., St. Louis, Mo. Beverage. 216,426; Oct. 20.
Oratunder Corporation, Rochester, N. Y. Appliance for the alleviation of pain in operative dentistry. 207,823; Mar. 10.
Orbis Products Trading Co., Inc., New York, N. Y. Gum arabic and tragacanth, perfumery essential oils, thymol, menthol, etc. 210,135; Apr. 14.
Orbis Products Trading Co., Inc., New York, N. Y. Powdered egg albumen and powdered egg yolk. 210,136; Apr. 21.
Or-Blos Company, Jacksonville, Fla. Perfume, toilet water, face powder, and talcum. 214,743; Sept. 15.
Orbolene Company, The, St. Louis, Mo. Preparation for affections of the eye. 212,197; May 19.
Ordway, A. P., & Co., New York, N. Y. Sulphur bitters. 209,102; May 12.
Orent's Department Store, Inc., doing business as Sagamore Commission Co., Sagamore, Mass., and New York, N. Y. Men's work shirts. 171,137; Jan. 27.
Oriental Music Shop, Inc., doing business as Oriental Record and Talking Machine Co., New York, N. Y. Phonograph instruments and the like. 220,913; Dec. 8.
Oriental Silk Printing Company, Haledon, N. J. Textile fabrics. 205,130; Jan. 6.
Oriental Silk Printing Company, Haledon, N. J. Textile fabrics. 206,023; Feb. 3.
Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 206,680; Feb. 10.
Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 207,092; Mar. 3.
Oriental Silk Printing Company, Haledon, N. J., and New York, N. Y. Textile fabrics. 209,426; Mar. 24.
Original Designing Company, New York, N. Y. Designs for printed and woven textiles. 212,865; July 14.
Original Trenton Cracker Company. (See Cartlidge, Christopher.)
Oriole Packing Company, The. (See Bausman, George H.)
Orion Pharmacal Co., Los Angeles, Calif. Ointment for general healing purposes. 217,952; Sept. 29.
Orion Pharmacal Co., Los Angeles, Calif. Liquid antiseptic to be use as a gargle, mouth wash, and throat spray. 217,953; Sept. 22.
Orion Pharmacal Co., Los Angeles, Calif. Medicinal and antiseptic douche. 217,954; Sept. 15.
Orlik, Alfred, New York, N. Y. Pipes. 219,447; Oct. 13.
Orling Brothers, Detroit, Mich. Sausage, hams, and bacon. 212,395; Aug. 11.
Orlob, Rudolph, doing business as Mountain States Rubber Company, Salt Lake City, Utah. Asbestos and rubber sheet packing. 211,118; June 2.
Orlob, Rudolph, doing business as Mountain States Rubber Company, Salt Lake City, Utah. Belting, hose, asbestos and rubber packings and lacing. 211,487; June 2.
Ormont Drug & Chemical Co., Inc., Long Island City, N. Y. Antiseptic dentifrice. 221,199; Nov. 17.
Ormont Drug & Chemical Co., Inc., Long Island City, N. Y. Russian mineral oil for medicinal use. 221,200; Dec. 1.
Ormont Drug & Chemical Co., Inc., Long Island City, N. Y. Toilet powder. 221,201; Nov. 17.
Oro Laboratory. (See O'Rourke, Eugene J.)
Orocus Tobacco & Trading Corporation, New York, N. Y. Cigarettes. 203,969; Feb. 3.
O'Rourke, Eugene J., doing business as Oro Laboratory, Boonton, N. J. Medicated talcum powder. 215,813; July 28.
Orr, J. K., Shoe Company, Atlanta, Ga. Shoes. 219,551; Nov. 3.
Orwall, S. L., doing business as Mutual Benefit Health & Accident Association, Chicago, Ill. Magazine published weekly. 219,836; Nov. 10.
Osaka Orimona Kabushiki-kaisha, Sakai, Japan. Cotton piece goods. 186,851; Apr. 28.
Osakeyhtiö Savo, Kuopio, Finland. Matches. 207,882; Oct. 6.
Osakeyhtio Savo, Kuopio, Finland. Matches. 207,883; Mar. 31.
Osborn, C. D., Co., Chicago, Ill. Gloves. 211,695–7; Aug. 18.
Osborn, C. D., Co., Chicago, Ill. Gloves. 211,698; Sept. 8.
Osborn, C. D., Co., Chicago, Ill. Mittens and gloves. 211,945; Sept. 29.
Osborn, C. D., Co., Chicago, Ill. Mittens and gloves. 213,855–6; Oct. 20.
Osborn, C. D., Co., Chicago, Ill. Mittens and gloves. 214,677; Oct. 20.
Osborn, Carl R., Colorado Springs, Colo. Candied pop corn. 213,188; Sept. 1.
Osborn, D. H., Courtland, Calif. Fresh pears. 201,573; May 5.
Osborn Paper Company, Marion, Ind. Wrapping paper. 214,924; Aug. 4.
Osborn Paper Company, Marion, Ind. Paper bags. 215,703; Sept. 29.
Osborne Fruit & Vegetable Co., Fullerton, Calif. Oranges, grapes, melons, vegetables, etc. 219,838; Oct. 27.
Osborne, John J., New York, N. Y. Dolls for children. 205,944; Dec. 10.

Alphabetical list of trade-mark applicants—Continued.

Osce-y-ola Manufacturing Company, Osceola Mills, Pa. Beverages sold as soft drinks. 217,577; Sept. 15.
Osgood, Harry W., Athol, Mo. Soap pastes. 207,671; Aug. 25.
Osher Bros., New York, N. Y. Men's coats, vests, trousers, and overcoats. 207,028; Mar. 10.
O-Shine-O Products Co. (See Gish, Bessie M.)
Oshkosh Trunk Company, The, Oshkosh, Wis. Trunks, visiting cases, and taxi wardrobes. 212,094–5; June 16.
Osmond & Son, Limited, Grimsby, England. Medicine for cattle, sheep, and pigs. 205,291; Feb. 3.
Osmond & Son, Limited, Grimsby, England. Ointment for the treatment of cows' bags, sore teats, etc. 205,292; Feb. 17.
Oster, John, Manufacturing Company, Racine, Wis. Hair clippers, clipper plates and blades, and repair parts. 223,135; Dec. 29.
Oster Manufacturing Company, The, Cleveland, Ohio. Diestocks. 218,017; Nov. 17.
Österreichische Metallhuttenwerke Aktiengesellschaft, Vienna, Austria. Plates and wires of lead, tin, and their alloys, raw castings, etc. 213,796; July 21.
Ostrom & Meyer, Drs., Peoria, Ill. Mouth wash. 220,795; Nov. 3.
Otis Clapp & Son, Inc., Boston, Mass. Preparation for hyperacidity, indigestion, and flatulence. 209,237; Sept. 15.
Otis Elevator Company, Jersey City, N. J., and New York, N. Y. Elevators and hoists and parts thereof. 212,097; Aug. 4.
Ottenheimer Bros., Inc., Baltimore, Md. Refrigerators, etc. 215,753; Aug. 4.
Ottens, Henry H., Mfg. Co. Inc., Philadelphia, Pa. Cakes, icing, flavoring extracts for food purposes, ice cream, and water ice. 194,410; Sept. 29.
Otto Roth, Inc., Newark, N. J. Razor blades and safety-razor blades. 209,499; Sept. 1.
Otzone Chemical Company, Chicago, Ill. Food-flavoring extracts. 214,030; Aug. 4.
Ovelmo Company, Fort Wayne, Ind. Medicinal preparations. 214,176; July 7.
Overland Candy Corporation, Chicago, Ill. Chocolate-covered candy bars. 207,390; Mar. 3.
Overland Coffee Company. (See Cangios, Stephen D.)
Overman Cushion Tire Company, Inc., New York, N. Y. Rubber tires. 205,350–2; Jan. 6.
Owen Bucket Company, The, Cleveland, Ohio. Clam-shell buckets. 203,532; Jan. 6.
Owen Canning Company, Owen, Wis. Canned peas. 218,201; Sept. 15.
Owen, John J., doing business as Owen Chemical Co., Wheeling, W. Va. Skin lotion. 214,885; Aug. 25.
Owens Bottle Company, The, Toledo, Ohio. Caps or closure devices for bottles and other containers. 213,664; Dec. 22.
Owens Bottle Company, The, Toledo, Ohio. Caps or closure devices for bottles and other containers. 213,665; Dec. 29.
Owensboro Milling Co., Owensboro, Ky. Wheat flour. 209,427; Apr. 14.
Owl Drug Company, The, San Francisco, Calif. Bronzing liquid, raw linseed oil, and spirits of turpentine. 201,098; Feb. 3.
Owl Drug Company, The, San Francisco, Calif. Gasoline and benzine. 201,099; Jan. 13.
Owl Drug Company, The, San Francisco, Calif. Bird-seed, flavoring extracts, fish food, olive oil, etc. 201,100; Jan. 27.
Owl Specialty Co., The, Paterson, N. J. Hatbands. 220,796; Nov. 24.
Owners Protective Association. (See Green, Sidney E.)
Oxford Candy Company. (See Welch, Robert H. W., jr.)
Oxford Varnish Corporation, Detroit, Mich. Baking japans, varnishes, and paint enamels. 173,335; Mar. 10.
Oxford Worsted Mills, Philadelphia, Pa. Mufflers. 213,988; July 14.
Oxide Storage Battery Co., The. (See Wöhler, Alexander.)
Oxo, Limited, London, England. Meat-extract cubes. 204,863; Jan. 6.
Oxweld Acetylene Company, New York, N. Y. Monthly periodical. 210,137; Apr. 21.
Oxweld Acetylene Company, New York, N. Y. Welding rods. 213,731; July 21.
Ozark Oil Corporation, Cedar Rapids, Iowa. Gasoline. 218,520; Oct. 27.
Ozarka, Incorporated, Chicago, Ill. Radio sets, head phones, aerial equipment, etc. 205,083; Jan. 13.
Ozonair Limited, London, England. Filtering apparatus for ventilators. 209,103; July 7.
Ozone Co., Inc., New Orleans, La. Mineral water. 190,428; Feb. 17.
P. D. Q. Soap Products Company. (See Flood, Leon B.)
P. P. Felix Rimpler & Cia., Buenos Aires, Argentina. Fresh grapes. 189,011; Mar. 10.
Pabst Corporation, Milwaukee, Wis. Cheese. 204,518; Mar. 10.
Pacent Electric Company, Incorporated, New York, N. Y. Telephone plugs. 207,672; Mar. 10.
Pacent Electric Company, Incorporated, New York, N. Y. Battery eliminators, rectifiers, and transformers. 212,288; July 7.
Pacent Electric Company, Incorporated, New York, N. Y. Electrical apparatus for use with radio apparatus. 217,734; Oct. 6.
Pacific & Atlantic Photos, Inc. (See News Syndicate Co., assignor.)
Pacific & Atlantic Photos, Inc., New York, N. Y. Machines and apparatus for distance transmission of photographs electrically. 207,628; Dec. 8.
Pacific & Atlantic Photos, Inc., New York, N. Y. Machines and apparatus for distance transmission of photographs electrically. 207,629; Apr. 7.
Pacific & Atlantic Photos, Inc., New York, N. Y. Photographs. 213,254; June 9.
Pacific Brotherhood Investment Company, The, Seattle, Wash. Monthly magazine. 219,406; Nov. 10.
Pacific Coast Biscuit Company, Seattle, Wash. Cream crackers. 209,494; Apr. 21.
Pacific Coast Biscuit Company, Seattle, Wash. Candy. 218,521; Nov. 24.
Pacific Coast Biscuit Company, Seattle, Wash. Crackers and cakes. 218,773; Nov. 3.
Pacific Coast Distributing Co., Los Angeles, Calif. Grape concentrate. 211,699; Sept. 22.
Pacific Coast Drug Company. (See Hutchinson, J. L.)
Pacific Coast Mineral Co. (See Rivers, John P.)
Pacific Land & Cattle Co. Inc., Imperial, Calif. Hams and bacon. 206,024; Mar. 10.
Pacific Lime and Plaster Co., San Francisco, Calif. Lime hydrate. 202,304; Jan. 13.
Pacific Lime & Plaster Co., San Francisco, Calif. Hydrated lime. 221,276; Nov. 17.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 205,654–5; Jan. 6.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 205,658–9; Jan. 6.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 205,661–2; Jan. 6.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 207,093; Feb. 10.
Pacific Mills, Lawrence and Boston, Mass. Cotton piece goods. 212,289–90; May 19.
Pacific North West Canning Co., Puyallup, Wash. Canned fruit and berries. 203,901; May 19.
Pacific Novelty Company, New York, N. Y. Hair combs. 218,202; Oct. 20.
Pacific Orient Company, San Francisco, Calif. Canned fruits and raisins, dried fruits, etc. 206,681; Mar. 24.
Pacific Orient Company, San Francisco, Calif. Chinese textile and grass rugs, bamboo mats, and laces in the piece. 207,755; Apr. 7.
Pacific Orient Company, San Francisco, Calif. Specially-prepared canned yellowtail fish. 215,172; July 21.
Pacific Orient Company, San Francisco, Calif. Canned fruits, vegetables, and fish. 215,173; July 14.
Pacific Orient Co., San Francisco, Calif. Canned sardines. 217,110; Aug. 25.
Pacific Piston Ring Co., Los Angeles, Calif. Piston rings. 218,655–6; Nov. 10.
Pacific Playing Card Company. (See Dale, Benjamin E.)
Pacific Sea Foods Co., Hoquiam, Wash. Canned salmon. 204,783; May 12.
Pacific States Electric Co., San Francisco, Calif. Electrical apparatus and fixtures. 182,767; Dec. 8.
Pacific Wire Rope Co., Los Angeles, Calif. Wire rope (cable) and guy strand. 217,111; Dec. 8.
Pacific Wire Works, Inc., Seattle, Wash. Wire cloth and screens. 208,717; Mar. 31.
Package Confectionery Company, Boston, Mass. Candy. 211,287; May 5.
Packard Electric Company, The, Warren, Ohio. Electrical wires and cables, wiring assemblies, transformers, etc. 212,023; Sept. 15.
Packard Electric Company, The, Warren, Ohio. Electric extension cords, lamps, and guards. 212,825; Dec. 8.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 212,949; June 23.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 212,950; July 21.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 212,954; Aug. 11.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 212,955; June 2.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 212,956–7; June 23.
Pacolet Mfg. Co., Pacolet and Spartanburg, S. C., and New Holland, Ga. Cotton piece goods. 214,335; Dec. 15.
Padmore, Arthur M., Minneapolis, Minn. Liquid oil stain and filler for wood. 190,516; Oct. 20.
Page Coffee Company, St. Joseph, Mo. Coffee, tea, spices, food-flavoring extracts, and cocoa. 205,546; Feb. 17.
Page, Fred M., doing business as Fred M. Page & Co., Lynn, Mass. Cleaning powder. 204,927; May 26.
Page, Joseph G., doing business as J. G. Page Chemical Co., Buffalo, N. Y. Hair dressing and tonic. 213,913; June 30.

Page Steel & Wire Company, Adrian, Mich., and Bridgeport, Conn. Wire fence. 216,284; Sept. 1.
Pagni, Raffaello, Florence, Italy. Pharmaceutical product for rebuilding the nerves, etc. 208,718; Apr. 21.
Paige Hat Co., Inc., New York, N. Y. Women's hats. 207,756; Mar. 31.
Paige, Wilma M., Joplin, Mo. Serving booths and stalls and miniature serving huts. 215,351; Sept. 29.
Paine, Edward W., doing business as The Regenerator Company, Westerly, R. I. Treatment for sexual disfunction. 222,867; Dec. 15.
Paisseau, Jean., Paris, France, Eastport, Me., and Yonkers, N. Y. Preparation for coating artificial pearls and other articles to impart an appearance like that of pearls. 194,209; July 14.
Palanti, Mario, Buenos Aires, Argentina. Blocks, bricks, roof and floor tiles, and mosaic blocks. 180,720; June 23.
Palestine Cigarette & Tobacco Co. Inc., Boston, Mass. Cigarettes. 220,357; Dec. 1.
Paley, William S., doing business as Congress Tobacco Co., Philadelphia, Pa. Cigarettes. 213,666; July 14.
Palis, Fred W., jr., doing business as Palis-Boren Manufacturing Company, Kansas City, Mo. Preparation to exterminate insects or pests on poultry and animals. 200,153; Jan. 27.
Palis, Fred W., jr., doing business as Palis-Boren Manufacturing Company, Kansas City, Mo. Preparation for the treatment of diseases in poultry. 200,154; Jan. 27.
Palmer Bros. & Kelly. (See Kelly, Jack.)
Palmer Candy Co., Sioux City, Iowa. Candy. 207,824; Apr. 21.
Palmer Clothing Manufacturing Company, The, Chattanooga, Tenn. Men's suits. 222,477; Dec. 15.
Palmer, I. E., Company, The, Middletown, Conn. Bias tape. 208,925; Mar. 17.
Palmer Products Company, Battle Creek, Mich. Liquid polish. 193,188; Sept. 8.
Palmer, Russell, New York, N. Y. Annual publication. 218,572; Nov. 17.
Palmer, Solon, New York, N. Y. Perfumes and sachet and face powders. 217,419; Sept. 1.
Palmer, Solon, New York, N. Y. Perfumes. 221,333; Nov. 17.
Palmigiano, Antonio, Rochester, N. Y. Canned fish. 206,916. Apr. 14.
Palmolive Company, The, Chicago, Ill. Toilet and shaving soaps. 207,094; Aug. 18.
Palmolive Company, The, Chicago, Ill. Laundry soaps. 210,138; Apr. 28.
Palmolive Company, The, Chicago, Ill. Toilet and shaving soaps. 210,139; June 9.
Palmolive Company, The, Chicago, Ill. Soap. 217,796; Sept. 15.
Palmolive Company, The, Chicago, Ill. Soap. 221,136; Dec. 29.
Palmolive Company, The, Chicago, Ill. Soap. 222,870; Dec. 15.
Palo Alto Orchards Company, South Easton, Mass. Pineapples. 178,668; Jan. 27.
Palumbo, Michele, Medford, Mass. Palliative for paralysis. 213,189; June 23.
Pan-American Band Instrument & Case Co., The, Elkhart, Ind. Cases for musical instruments. 218,322; Nov. 3.
Pan American Products Corporation, Wenonah, N. J. Beverages sold as soft drinks. 216,427; Aug. 18.
Panelon Underwear Company, Inc., Attleboro, Mass. Underwear. 219,640–3; Dec. 8.
Panelon Underwear Company, Inc., Attleboro, Mass. Underwear. 220,614–15; Dec. 8.
Panelyte Board Company, The, Trenton, N. J. Construction materials. 189,986; Mar. 3.
Pango Milk Chocolate Company, The, Toledo, Ohio. Chocolate malted milk. 222,339; Dec. 22.
Panitz, Isidor, doing business as Yale Underwear Co., Baltimore, Md. Men's, boys', girls' textile athletic union suits, shirts, and drawers, etc., children's sleepers, and pyjamas. 205,384; Feb. 3.
Panther Oil & Grease Mfg. Co., Fort Worth, Tex. Lubricating oils and greases. 220,354; Dec. 15.
Panther Oil & Grease Mfg. Co., Fort Worth, Tex. Lubricating oils. 220,355; Dec. 15.
Panther Oil & Grease Mfg. Co., Fort Worth, Tex. Lubricating oils and greases. 220,356; Nov. 17.
Panza, Ernesto, doing business as Vittoria Olive Oil Importing Co., New York, N. Y. Olive oil. 195,415; June 16.
Papasotiriou, Nikolas G., La Grange, Ill. Cigarettes. 212,396; July 21.
Pape, Harry W., doing business as The Fluff Co., Cincinnati, Ohio. Shampoo. 198,247; July 28.
Papendick Bakery Co., St. Louis, Mo. Bread. 204,565; Mar. 17.
Paper Manufactures Educational Assn. Inc., New York, N. Y. Book-paper stock. 204,566; Jan. 13.
Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 207,796; Mar. 3.
Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 212,098; June 23.
Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 212,099–100; Sept. 1.
Paper Novelty Company, The, Green Bay, Wis. Paper napkins. 215,218; July 28.
Paper Products Manufacturing Company, Swarthmore, Pa. Paper napkins. 218,137; Oct. 6.
Paraffine Companies, Inc., The, San Francisco, Calif. Paint enamels. 190,353; Sept. 15.
Paraffine Companies, Inc., The, San Francisco, Calif. Roofing comprising felt sheets. 192,786; Aug. 25.
Paraffine Companies, Inc., The, San Francisco, Calif. Roofing material. 192,787; Oct. 13.
Paraffine Companies, Inc., The, San Francisco, Calif. Toys. 198,085; Sept. 1.
Paraffine Companies, Inc., The, San Francisco, Calif. Prepared roofing. 203,192; Apr. 28.
Paragon Chemical Co., Los Angeles, Calif. Insecticides. 213,038; Aug. 11.
Paragon Distributing Corporation, New York, N. Y. Face and talcum powders, cold cream, rouge, lip sticks, etc. 212,958; June 2.
Paragon Paint & Varnish Corporation, Long Island City, N. Y. Ready-mixed paints and varnishes. 207,513; Nov. 10.
Paragon Paint & Varnish Corporation, New York and Long Island City, N. Y. Ready-mixed paints. 210,978; Apr. 28.
Paralesea Company. (See Hemstreet, Calvin S.)
Paramount Cone Company, Cambridge, Mass. Ice-cream cones. 211,488; May 12.
Paramount Fruit Juice Co., San Francisco, Calif. Fruit sirups for beverage purposes. 216,634; Sept. 8.
Pardeco Products Co. (See Manners, D. W.)
Parfumerie Caron. (See Daltroff, E. & Cie.)
Parfumerie Internationale Corday, Paris, France. Perfumes, toilet waters, face lotions, powders, etc. 194,465–7; Oct. 6.
Parfumerie Internationale Corday, Paris, France. Per fumes, toilet waters, face lotions, powders, etc. 194,470; Oct. 6.
Parfumerie Internationale Corday, Paris, France. Perfumes, toilet waters, face lotions, powders, etc. 201,508; Oct. 6.
Parfumerie Lubin. (See Prot, Paul, & Cie.)
Parfumerie Molinard Jeune, Grasse, France. Perfumes, toilet waters, face powder, etc. 205,132; Apr. 28.
Parfumerie Monpelas Steinfels Frères & Co., Vincennes, France. Perfumed face powder. 210,005; Dec. 29.
Parfumerie Rigaud, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 209,239; Mar. 31.
Parfumerie Rigaud, Inc., New York, N. Y. Perfume, toilet water, face powder, etc. 209,241–2; Mar. 31.
Parfumerie Rigaud, Inc., New York, N. Y. Perfumes, toilet waters, face powders, compacts, etc. 210,979; Apr. 28.
Parfumerie Rigaud, Inc., New York, N. Y. Face powders. 210,980; Apr. 21.
Parfumerie Rigaud, Inc., New York, N. Y. Perfumes, toilet waters, face creams, etc. 219,259; Oct. 13.
Parfumerie Roger & Gallet, Paris, France. Soaps, soap pastes, and soap powders. 199,081; Sept. 1.
Parfumerie Roger & Gallet, Paris, France. Soaps. 199,082; Jan. 20.
Parfumerie Roger & Gallet, Paris, France. Soaps. 199,083; Aug. 25.
Parfumerie Roger & Gallet, Paris, France. Toilet preparations and perfumery. 199,084–6; Nov. 17.
Parfumerie Roger & Gallet, Paris, France. Pastes, liquid preparations and powders, and perfumery. 205,294; Jan. 20.
Parfumerie Roger & Gallet, Paris, France. Cosmetics, pastes, powders, and toilet preparations, and perfumery. 212,198; Sept. 15.
Parfumerie St. Denis, New York, N. Y. Face powders and creams, rouges, bath salts, etc. 211,700; May 26.
Parfumerie St. Denis, New York, N. Y. Face powders. 214,896; July 21.
Parfumerie St. Denis, New York, N. Y. Face powders, creams, and packs, toilet water, rouges, etc. 222,760; Dec. 8.
Parfümerie Scherk. (See Scherk, Ludwig.)
Paris Laboratories, New York, N. Y. Face powders and creams, toilet waters, nail polishes, etc. 216,473; Aug. 18.
Paris Publishing Co. (See Fawcett Publications Inc.)
Paris Toilet Company, The, Paris, Tenn. Toilet preparations. 210,920; May 12.
Paris Toilet Company, The, Paris, Tenn. Soaps and more particularly face or complexion soaps. 212,026–7; May 19.
Paris Wholesale Millinery Company, Salt Lake City, Utah. Ladies' hats. 211,222; June 16.
Parisi, Maurice, Corona, N. Y. Dental powder. 211,374; Apr. 28.
Parisian Chocolate Company. (See Vinikow, Joseph.)
Parisian Mfg. Co., New York, N. Y. Dresses. 203,051; June 23.
Parisian Mfg. Company, New York, N. Y. Dresses, shirts, and waists. 208,255; Mar. 24.
Paristyle Garment Company, assignor to Paristyle Apparel, Inc., St. Louis, Mo. Coats, suits, dresses, capes, etc. 218,522; Oct. 20.
Paristyle Novelty Co. Inc., New York, N. Y. Hair goods. 207,591; Aug. 25.

Alphabetical list of trade-mark applicants—Continued.

Park Bros. & Rogers, Inc., Providence, R. I. Clasps for bobbed hair. 204,045; Feb. 10.
Park Lane Corporation, New York, N. Y. Cigarettes, smoking tobacco, and cigars. 214,436; July 28.
Park Lane Corporation, New York, N. Y. Mineral water. 214,437; June 30.
Park Lane Studios Inc., New York, N. Y. Photographs. 214,092; Oct. 20.
Park & Pollard Company, The, Boston, Mass. Poultry feed. 220,862; Nov. 24.
Park, Sam R., doing business as Samarc Products Co., Waukesha, Wis. Lotion for the skin. 204,418; Jan. 20.
Park & Tilford, New York, N. Y. Chocolate and candies. 204,111; Jan. 27.
Park & Tilford, New York, N. Y. Chocolate and candies. 204,112; Mar. 24.
Park & Tilford, New York, N. Y. Dyes. 204,113; Mar. 17.
Park & Tilford, New York, N. Y. Chocolates and candies. 207,469; Apr. 21.
Park & Tilford, New York, N. Y. Chocolates and candies. 210,921; May 19.
Park & Tilford, New York, N. Y. Candies. 213,989; Aug. 11.
Park & Tilford, New York, N. Y. Candies. 213,989; Oct. 20.
Park & Tilford, New York, N. Y. Chocolate and candy. 222,572; Dec. 15.
Parke, Davis & Company, Detroit, Mich. Sedative. 198,669; Mar. 10.
Parke, Davis & Company, Detroit, Mich. Preparation for the treatment of thyroid intoxication. 198,670; Mar. 10.
Parke, Davis & Company, Detroit, Mich. Anæsthetics. 203,003; Nov. 10.
Parke, Davis & Company, Detroit, Mich. Liquid petrolatum. 211,119; Apr. 28.
Parke, Davis & Company, Detroit, Mich. Tincture of digitalis. 213,142; June 16.
Parke, Davis & Company, Detroit, Mich. Rat virus. 216,986; Aug. 25.
Parke, Davis & Company, Detroit, Mich. Analgesic and antiseptic dental preparation. 216,987; Aug. 25.
Parke, Davis & Company, Detroit, Mich. Laxative. 219,907; Nov. 3.
Parke, L. H., Company, Philadelphia, Pa. Coffee. 219,552; Dec. 1.
Parke, L. H., Company, Philadelphia, Pa. Coffee. 221,025; Dec. 29.
Parker, Ada L., doing business as Wa-Ne-Gah Medicine Company, Oshkosh, Wis. Hair tonic, healing salve, healing oil, etc. 207,470; Apr. 14.
Parker-Bridget Company, Washington, D. C. Women's sweaters, skirts, blouses, hats, and dresses. 208,674; May 19.
Parker Brothers, Portland, Me., and Salem, Mass. Game. 208,996; Mar. 31.
Parker Brothers, Portland, Me., and Salem, Mass. Games. 213,398; June 30.
Parker Brothers, Portland, Me., and Salem, Mass. Games. 213,399; Aug. 25.
Parker Brothers, Portland, Me., and Salem, Mass. Games. 213,400; June 30.
Parker, Claude E., Mountain View, Calif. Pencils. 207,201; Feb. 10.
Parker, Howard L., Wichita, Kans. Fuel oils, lubricating oils and greases. 202,678; Mar. 10.
Parker, Jane, New York, N. Y. Ladies' hats. 219,043; Oct. 20.
Parker, John A., New York, N. Y. Wallets and portfolios. 213,732; June 16.
Parker Pen Co., The, Janesville, Wis. Mechanical pencils and fountain pens. 204,784; Mar. 10.
Parker Pen Co., The, Janesville, Wis. Fountain pens. 206,432; May 5.
Parker Pen Co., The, Janesville, Wis. Fountain pens. 207,255; May 5.
Parker, Stearns & Company, Brooklyn, N. Y. Babies' rubber pants or bloomers. 222,044; Dec. 15.
Parker & Waterman Mfg. Co., Los Angeles, Calif. Pieces of silk fabric impregnated with colored oil paints and used for imprinting designs on patent leather, etc. 211,609; Dec. 15.
Parks & Bohne Inc., St. Louis, Mo. Automobile transmission bands. 205,435; Jan. 6.
Parks Brothers & Rogers, Inc., Providence, R. I. Separable cuff button. 206,082. Apr. 14.
Parks Bros. & Rogers, Inc., Providence, R. I. Lingerie clasps. 206,589; May 5.
Parks Bros. & Rogers, Inc., Providence, R. I. Ornamental clasp buckles of nonprecious-metal ware. 209,056; Apr. 28.
Parmele Pharmacal Company, New York, N. Y. Suppositories. 208,605; Mar. 3.
Parodi, Erminio & Company, San Francisco, Calif. Olive oil. 171,383; July 14.
Parr, George T., St. Paul, Minn. Edible ice-cream containers and confections. 181,861; Apr. 21.
Parr, Joseph A., Manchester, N. H. Medicinal preparation for dyspepsia, indigestion, sick headache, etc. 179,321; June 30.
Parry, Irene A., Seattle, Wash. Educational printed charts for children. 216,474; Dec. 15.
Parsons & Baker Co., The, Phoenixville, Pa. Ladies' underwear. 220,915; Dec. 1.
Partola Incorporated, Jersey City, N. J. General system purifier and tonic. 212,345; May 19.
Pasadena Biscuit Company, Pasadena, Calif. Crackers, cakes, cookies, and biscuits, also cracker meal. 208,820; Apr. 21.
Pasternak, Martin, doing business as Appco Co., New York, N. Y. Soap. 215,651; Aug. 4.
Pasteurizing Milk Co. (See Gasser, John B.)
Pastex Co., The. (See Zeller, Warren S.)
Pastore, Vincent, New London, Conn. Hair tonic. 204,928; Jan. 20.
Patch, E. L., Company, The, Stoneham, Mass. Tablets for boils and other skin affections. 201,301; Jan. 20.
Patch, E. L., Company, The, Stoneham, Mass. Medicine for croup. 206,683; Feb. 10.
Patch, E. L., Company, The, Stoneham, Mass. Flavored cod-liver oil. 219,347; Oct. 13.
Patchleseal Manufacturing Co., New York, N. Y. Chemical compound. 218,870; Nov. 3.
Patchogue-Plymouth Mills Corporation, New York, N. Y. Rugs and carpets of matting material. 211,611; July 21.
Patent Cereals Company, The, Geneva, N. Y. Cooked and uncooked white corn flakes. 212,346; Oct. 27.
Patent Cereals Company, The, Geneva, N. Y. Wall size. 220,249; Nov. 24.
Patent Novelty Company, Fulton, Ill. Dustpans. 221,278; Dec. 15.
Paterson-Mutual Hosiery Mills, Inc., Paterson, N. J. Periodical published monthly. 223,321; Dec. 29.
Pathé Chemical Company, Brooklyn, N. Y. Moth-repellent compounds for treatment of textile fabrics. 208,865; Apr. 7.
Pathé Chemical Company, Brooklyn, N. Y. Moth-repellent compounds. 209,809; Apr. 7.
Patrick, F. A., & Co., doing business as North Country Looms, Duluth, Minn. Woolen cloth in the piece. 205,663; Jan. 20.
Patrick, F. A., & Co., Duluth, Minn. Woven fabric made of wool. 214,562; July 14.
Patten, John B., Fort Wayne, Ind. Electric cigar lighters. 207,947; Sept. 22.
Patten, John S., Engineering Co. Inc., New York, N. Y. Marine oil-burning system, oil-firing-furnace fronts, oil burners, etc. 205,945; Mar. 31.
Patterson, A. H., Stockton, Calif. Radio receiving sets. 210,401; June 9.
Patterson-Sargent Company, The, Chicago, Ill. Varnishes and varnish stains. 207,029; Mar. 17.
Patterson-Sargent Company, The, Cleveland, Ohio. Paints, paint enamels, wood stains, etc. 218,018–19; Oct. 27.
Pauker Bros., New York, N. Y. Men's hosiery, mufflers, sweaters, ties, and cravats. 212,695; Nov. 24.
Paul, Peter, Candy Manufacturing Company, Incorporated, Naugatuck, Conn. Candy. 204,723; Feb. 10.
Paul Prot & Cie., doing business as Parfumerie Lubin, Paris, France. Perfume, face powder, bath salts, etc. 209,691–2; May 5.
Paul Prot & Cie., doing business as Parfumerie Lubin, Paris, France. Perfume, face powder, bath salts, etc. 209,697; May 5.
Paulson, Carolus M., doing business as Kalkus Chemical Company, Minneapolis, Minn. Foot powder for soft corns, calli, and aching, tired, etc., feet. 220,797; Nov. 3.
Paulson Medicinal Well Co., Saratoga, Wyo. Mineral water. 205,353; Mar. 31.
Paulson Medicinal Well Co., Saratoga, Wyo. Mineral water. 210,182; May 19.
Paulson Medicinal Well Company, Saratoga, Wyo. Mineral water. 217,797; Sept. 29.
Pauly, Julius, Inc., New York, N. Y. Marcel irons, rubber combs, wire hairpins, transformations, and wigs. 217,833; Dec. 8.
Pauson & Company, San Francisco, Calif. Suits and overcoats for men. 217,045; Oct. 27.
Paver, J. M., Co., The, Chicago, Ill. Canned and bottled vegetables, fruits, and berries. 220,418; Nov. 3.
Pawtucket Manufacturing Co., Pawtucket, R. I. Bolts, studs, nuts, screens, etc. 210,006; June 23.
Paxton and Gallagher Co., Omaha, Nebr. Radio receiving sets. 220,250; Dec. 1.
Paxton and Gallagher Co., Omaha, Nebr. Radio vacuum tubes. 222,629; Dec. 29.
Payne Company, The, New York, N. Y. Radio loud speakers. 220,136; Dec. 1.
Payson & Clarke, Ltd., New York, N. Y. Publication. 214,439; Sept. 15.
Payson Varnish Company, The, New York, N. Y. Paste paints and varnishes. 216,559; Sept. 15.
Payson Varnish Company, The, New York, N. Y. Ready-mixed paints and varnishes. 216,635; Sept. 15.
Peabody, Henry W., & Co., New York, N. Y. Safety matches. 214,678; July 14.
Peabody Leather Company, Inc., Quakertown, Pa. Leathers. 210,748; May 5.

Peacard, Maurice A., doing business as Peacard Heating and Supply Company, Roxbury, Mass. Ranges, hot-air furnaces, boilers, gas stoves, etc. 212,960; Oct. 13.
Peacock Chemical Products Company, The. (See Rhamy, Bonnelle W.)
Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 209,685–6; Mar. 31.
Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 209,687; July 7.
Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 210,309; June 2.
Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 210,310; Apr. 14.
Pearl City Fruit Co., Ltd., Honolulu, Hawaii. Canned pineapple. 210,311; Dec. 22.
Pearl Pyrotechnical Co. (See Huthwelker, John C.)
Pearls of the Pacific Company. (See Raymond, Charles M.)
Pearlman-Jelenko Incorporated, New York, N. Y. Dresses, frocks, skirts, etc. 207,948; Mar. 24.
Pearlstein, David, doing business as Purity Ice Cream Co., St. Louis, Mo. Ice cream and sherberts. 215,475; Sept. 22.
Pearson & Co. Aktiengesellschaft, Hamburg, Germany. Resorbent tamponade. 217,526; Sept. 22.
Pearson, E. T., Corporation, The, New York, N. Y. Protein product for nursing mothers. 208,774; Apr. 7.
Pearson, E. T., Corporation, The, New York, N. Y. Protein food product which promotes mammary activity in nursing mothers. 208,775; Aug. 11.
Pearson, Joseph W., Los Angeles, Calif. Auto top ready-mixed rubber lacquer. 203,834; Dec. 8.
Peaslee-Gaulbert Co., Louisville, Ky. Ready-mixed paints. 206,025; Dec. 29.
Peaslee-Gaulbert Co., Louisville, Ky. Pyroxylin lacquers and paint enamels. 211,223; May 19.
Peaster, Walter G., Silver City, Miss. Preparation for the treatment of cystitis, gonorrhea, etc. 208,481; Mar. 31.
Pebeco, Inc., New York, N. Y. Tooth brushes. 210,498; June 16.
Pecan Clothing Co. (See Katzenstein, Louis.)
Pecina, Rudolph F., Los Angeles, Calif. Violins and pianos. 201,372; Aug. 18.
Peck, Stow & Wilcox Company, The, Southington, Conn. Chisels. 209,104–5; May 31.
Peckham-Foreman, Inc., New York, N. Y. Sweaters, golf hose, bathing suits, mufflers, etc. 214,093; Dec. 8.
Peckham-Foreman, Inc., New York, N. Y. Sweaters and sweater jackets. 209,361; Apr. 28.
Pede-Kumfo Co., Fort Wayne, Ind. Preparation for deodorizing shoes. 210,855; Apr. 21.
Pedox Produx Company. (See Schwarzschild, Harry.)
Pedox Produx, Inc., New York, N. Y. Bunion protectors, bunion, corn, and callous shields. 217,290; Oct. 27.
Pedox Produx, Inc., New York, N. Y. Sole leather. 217,292; Sept. 8.
Pedox Produx, Inc., New York, N. Y. Shoe brushes, daubers, and polishers. 217,294; Sept. 15.
Peelle, Willis J., doing business as Real Seal Co., Chicago, Ill. Jar caps or closures. 218,203; Nov. 10.
Peep O'Day Shoe Co. (See Fink, I. Enie.)
Peerless Belting Company, Gardenville, N. Y. Cotton belting. 186,973; Apr. 14.
Peerless Bread Machine Company, The, Sidney, Ohio. Flour-milling and bakers' machinery. 212,635; Aug. 18.
Peerless Confection Company, Chicago, Ill. Hard candies and filled confections. 192,495; June 2.
Peerless Glove Company, Grand Haven, Mich. Gloves. 211,701; Oct. 27.
Péerless Manufacturing Company, Louisville, Ky. Stoves, heaters, and ranges, andirons, etc. 204,976; Apr. 14.
Peerless Plush Manufacturing Company, Paterson, N. J. Pile fabrics, body cloth, and head lining for automobiles, etc. 188,859; Mar. 10.
Peerless Plush Manufacturing Company, Paterson, N. J. Pile fabrics. 188,860; Apr. 28.
Peerless Preparations, Inc., New York, N. Y. Sanitary napkins. 219,553; Oct. 13.
Peerless Products Company. (See Martin, John A.)
Peerless Sweater Mills, Inc., New York, N. Y. Knitted dresses, sweaters, and suits. 199,645; Feb. 3.
Peerless Sweater Mills, Inc., New York, N. Y. Knitted dresses, sweaters, and suits. 212,347; June 23.
Peerless Unit Ventilation Co., Inc., Long Island City, N. Y. Heating and ventilating units and casings therefor. 214,498; July 21.
Peerless-W-Company, The, Chicago, Ill. Hosiery. 212,028; June 16.
Peggram, W. F., and Company, La Verne, Calif. Medicine for catarrh, coughs, colds, asthma, etc. 220,863; Dec. 8.
Peggy Ann Dress Co., The, Cincinnati, Ohio. Ladies' and misses' cotton wash dresses. 206,684; Mar. 17.
Peggy Hoyt, Inc., New York, N. Y. Perfume. 214,679–80; July 14.
Peggy Hoyt, Inc., New York, N. Y. Perfume. 214,682; July 14.
Pego y Ca., S. en C., Habana, Cuba. Cigars, cigarettes, and cut tobacco. 185,670; Dec. 8.
Peirce, O. W., Company, La Fayette, Ind. Jar rubbers. 220,799; Dec. 1.
Pelco Auto Products Inc., New York, N. Y. Filters. 219,450; Oct. 27.
Peles, William, doing business as Make-Ur-Own Mfg. Company, Beacon, N. Y. Cross-word-puzzle games. 209,810; Apr. 7.
Pelling, Stanley & Co. Ltd., Liverpool, England. Canned fruits. 202,637; Dec. 8.
Pelling, Stanley, & Co. Ltd., Liverpool, England. Fruits. 202,638; Apr. 7.
Pellino, Luigi, New York, N. Y. Olive oil. 199,759; Sept. 15.
Peluo Medicine Co., The. (See Spicer, Charles R.)
Pendergast Candy Company, Minneapolis, Minn. Candy bars. 213,733; Nov. 10.
Pendergast Candy Company, Minneapolis, Minn. Candy and candy bars. 218,998; Nov. 24.
Pendleton, Andrew L., doing business as Standard Drug Co., Elizabeth City, N. C. Preparation for headaches, neuralgia, rheumatism, cold, and grippe. 213,401; Aug. 25.
Penetrene Corporation, The, Cleveland, Ohio. Liniments. 210,252; Aug. 4.
Peninsular Chemical Co., Orlando, Fla. Insecticides and fungicides. 204,668; Jan. 6.
Peninsular Publishing Company, The, Tampa, Fla. Semi-monthly magazine. 199,718; Jan. 13.
Peninsular Publishing Company, The, Tampa, Fla. Monthly magazine. 207,095; Mar. 17.
Pen-I-Sauken Silk Mill, Maple Shade, N. J., and New York, N. Y. Crêpe satin in the piece. 218,138; Sept. 29.
Penn Leather Co., Philadelphia, Pa. Leather blanks. 202,639; Mar. 31.
Penn Leather Company, Philadelphia, Pa. Leather soles, taps, and slip soles. 211,757; Aug. 25.
Penn Leather Company, Philadelphia, Pa. Leather soles, tap soles, and slip soles. 214,973; Nov. 24.
Penn Maid Oil Company, Kane, Pa. Gasoline, kerosene, lubricating oils, and greases. 213,797; Sept. 15.
Penn Rivet Corporation, Philadelphia, Pa. Narrow elastic webs. 189,580; Mar. 31.
Penn Tobacco Company, Wilkes-Barre, Pa. Cigarettes. 211,047–9; June 9.
Penn Vinegar Company, Pittsburgh, Pa. Jelly, fruit preserves, mustard, catchup, vinegar, etc. 217,359; Dec. 22.
Pennant Radio Laboratories, Newark, N. J. Radio vacuum tubes. 219,200; Nov. 3.
Penney, J. C., Company, Wilmington, Del., and New York, N. Y. Domestic cotton broadcloth piece goods. 211,289; May 19.
Penney, J. C., Company, Wilmington, Del., and New York, N. Y. Bias-fold tape. 213,592; July 14.
Pennsylvania Lawn Mower Works, Philadelphia, Pa. Lawn mowers. 220,080; Nov. 3.
Pennsylvania Oil & Refining Co. of New York. (See Feuerstein, Bernard L.)
Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. General cleansing preparation with water-softening properties. 204,247; Jan. 13.
Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. General cleansing preparation with water-softening properties. 204,324; May 19.
Pennsylvania Salt Manufacturing Co., Philadelphia, Pa. Lye. 208,478; Mar. 31.
Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. Disinfectant, cleansing, and bleaching agent. 219,554; Oct. 13.
Pennsylvania Silk Hosiery Mills, Inc., Bangor, Pa. Hosiery. 206,746; Feb. 3.
Pennsylvania Silk Hosiery Mills, Inc., Bangor, Pa. Hosiery. 212,826; June 16.
Pennsylvania Soap Company of Lancaster, Pa., doing business as Monarch Soap Co., Lancaster, Pa. Soaps. 204,371; Feb. 3.
Pennsylvania Working Home for Blind Men, Philadelphia, Pa. Brooms. 203,586; Jan. 6.
Pennsylvania Working Home for Blind Men, Philadelphia, Pa. Rugs. 205,887; Feb. 3.
Penny, Edward F., Chicago, Ill. Lubricating oil. 187,343; Apr. 28.
Pennzoil Company, The, Los Angeles, Calif. Lubricating oil. 218,139; Sept. 29.
Pensyl, A. E., Manufacturing Co., Spencer, Iowa. Cement. 213,857; June 30.
Peoples Drug Company. (See Galliher, Edward M.)
Peoples Finance & Thrift Co. of America, Los Angeles, Calif. Monthly publication. 208,926; May 5.
Peoples Monthly Company, Des Moines, Iowa. Periodical Publications. 214,267; June 30.
Peoples Monthly Company, Des Moines, Iowa. Section in a magazine devoted to home affairs. 214,268; July 7.
Peoples Oil Co., Inc., Bemidji, Minn. Gasoline. 209,688; Apr. 28.
People's Outfitting Co., Detroit, Mich. Radio receiving sets and parts thereof. 200,639; Jan. 6.
Pep-O-Lene Manufacturing Company. (See Liebman, William H.)
Pepperell Braiding Company, East Pepperell, Mass. Repair outfit for mending stockings, etc. 221,202; Dec. 29.
Pep Stock Medicine Company, Winder, Ga. Dog remedy for the treatment of fits. 218,140; Oct. 6.

Perbion Manufacturing Company. (See Franzen, Georg.)
Perch, Mary d'E., New York, N. Y. Cigarettes. 200,097; May 12.
Percolator Heating Company, Indianapolis, Ind. Oil heating devices. 221,153; Dec. 8.
Perego, Michele, Milan, Italy. Quilts and blankets made of cotton. 201,157; Mar. 24.
Perego, Michele, Renate, Milan, Italy. Blankets, bed covers, coverlets, and bedspreads. 205,225; June 2.
Perego, Michele, Renate, Milan, Italy. Bed blankets, covers, coverlets, and bed spreads made of cotton. 205,834; May 12.
Perego, Michele, Renate, Milan, Italy. Cotton blankets, bed covers, coverlets, and bedspreads. 207,256; May 26.
Perfect Waistband Company, Inc., New York, N. Y. Waistband for boys' clothing. 206,747; Aug. 25.
Perfection Biscuit Company, Fort Wayne, Ind. Cookie cakes. 219,760; Oct. 27.
Perfolastic, Inc., New York, N. Y. Elastic girdles. 210,312; Apr. 7.
Perfumeria Gal Sociedad Anonima, Madrid, Spain. Toilet soaps. 201,622; Mar. 3.
Perfumeria Gal Sociedad Anónima, Madrid, Spain. Toilet powders and extracts, hair lotions, etc. 201,623; Apr. 7.
Perham Fruit Company, Yakima, Wash. Fresh apples and pears. 212,029–31; Aug. 18.
Peridot Papers Company. (See Stokes, Herbert.)
Perin-Walsh Company, Roxbury and Boston, Mass. Conveyers, comprising essentially receptacles for goods, wares, etc. 220,617; Dec. 29.
Periodical Digest Corporation, The, New York, N. Y. Column or section published monthly. 216,988; Oct. 13.
Perkins, A. E., Corporation, The, Dallas, Tex. Shoe dye and polishes. 204,785; Jan. 6.
Perkins Chemical Co. (See Futterman, Joseph.)
Perkins Dry Goods Company, Dallas, Tex. Scarfs, chokers, aprons, rompers, cloaks, shirts, waists, etc. 219,761; Dec. 8.
Perkins & Squier Company, New York, N. Y. Blank books and printing paper. 219,598; Dec. 15.
Perk-O-Lator Coffee Pots, Inc., New York, N. Y. Beverages sold as soft drinks. 209,690; Sept. 8.
Perlmon, Sol, doing business as Detroit Celery and Produce Company, Detroit, Mich. Fresh vegetables. 205,354; Dec. 15.
Perlora Manufacturing Company, Springfield, Mass. Tooth powder. 222,574; Dec. 8.
Perlysky, Sadie, Hartford, Conn. Ladies' hats. 208,822; Aug. 18.
Perma Products Co., Bellingham, Wash. Bath salts. 222,045; Dec. 1.
Permagraph Carbon & Ribbon Company. (See Shannon, Harry R.)
Permanent Wave Machine & Supply Corporation, The, New York, N. Y. Trade publication. 206,918; Feb. 17.
Permanent Wave Machine & Supply Corporation, The, New York, N. Y. Electric heaters used in the art of permanent hair waving. 211,703; July 7.
Permanent Wave Machine Supply Corporation, The, New York, N. Y. Hair-protecting pads used in hair waving. 215,174; July 28.
Permatype Record Writing Machine Company, Newark, N. J. Record-writing machines. 210,314; Apr. 21.
Permo-Waver Corporation, Pittsburgh, Pa. Electric hair curlers. 204,864; Feb. 10.
Perrigo, L., Company, Allegan, Mich. Insect powder. 159,612; Feb. 24.
Perrine Quality Products Corp., Boston, Mass. Batteries and chargers. 204,929; Jan. 13.
Perry Knitting Company, The, Perry, N. Y. Children's sleeping garments. 206,026; June 2.
Perry Photo Novelty Corporation, New York, N. Y. Photographs and pictures. 204,930; Feb. 3.
Perry, W. Norman, sr., doing business as Fergus Perry, Germantown, Philadelphia, Pa. Silk and cotton elastic cord. 214,031; July 28.
Persky, Joseph, doing business as The Roosevelt Sport Coat Mills, Worcester, Mass. Sport coats or sweaters for children. 204,626; May 12.
Personeni, Joseph, Inc., New York, N. Y. Artificial Vichy powders, liniment, powders, plasters, etc. 212,199; Dec. 8.
Personeni, Joseph, Inc., New York, N. Y. Artificial Vichy powders, purgative liquor, liniment, etc. 212,199; Sept. 15.
Personeni, Joseph, Inc., New York, N. Y. Caramels, chocolates, candied fruits, etc. 216,692; Sept. 22.
Personeni, Joseph, Inc., New York, N. Y. Toilet soaps and antiseptic soaps. 216,693; Aug. 25.
Perth Amboy Bottling Company, Perth Amboy, N. J. Beverage sold as a soft drink. 203,485; Mar. 24.
Peshastin Fruit Growers Association, Peshastin, Wash. Fresh apples. 203,486; Feb. 17.
Pessin, Saul, doing business as The Pessin Pretzo Company, Cleveland, Ohio. Candy confections. 220,294; Nov. 3.
Pet Milk Company, St. Louis, Mo. Evaporated milk. 211,120; June 30.
Pet Milk Company, St. Louis, Mo. Evaporated milk. 211,121; May 5.
Peter, Michael, doing business as O. D. Specialty Company, Chicago, Ill. Malt extracts. 218,871; Oct. 20.
Peterman, Henry, Brooklyn, N. Y. Ready-made paints, oils, stains, and varnishes. 203,142; Oct. 27.
Peters Cartridge Company, The, Cincinnati, Ohio. Shotgun shells and wads. 205,708; Feb. 3.
Peters, Frederick A. B., Sydney, Australia. Pile remedy. 220,569; Nov. 3.
Peters Manufacturing Company, Quincy, Mass. Buffing wheels. 217,896; Nov. 3.
Petersburg Canning Works. (See Brass, Edgar E.)
Petersen, Keller and Shumway, Inc., Omak, Wash. Fruit. 209,867; May 5.
Peterson, Charles, Duluth, Minn. Dry-cleaning composition. 214,177; Oct. 6.
Peterson, Clyde S., Minneapolis, Minn. Sport jackets. 220,082; Nov. 3.
Petranek, Frank, doing business as Magnet Malt Extract Co., Berwyn, Ill. Malt extracts for food purposes. 217,047; Sept. 1.
Petris, George, doing business as Gold Star Co., Brooklyn, N. Y. Grapefruit jelly. 203,587; Jan. 27.
Petro, Anthony, New Rochelle, N. Y. Gasoline and lubricating oils. 212,571; Oct. 13.
Petroleum Export Corporation, Los Angeles, Calif. Petroleum products. 191,976; Jan. 27.
Petroleum Products Corporation, Little Rock, Ark., assignor, by mesne assignments, to M-O-R Products Company. Substitute for pine turpentine. 198,471; Mar. 3.
Pettis Dry Goods Co., Indianapolis, Ind. Hosiery. 210,007; Apr. 21.
Pexol Oil Burner Company, Philadelphia, Pa. Oil burners. 202,823; Aug. 18.
Pex-O-Vees Products Company. (See Allen, Joseph B.)
Pezziol, G. B., Padova, Italy. Preparation comprising yolk of eggs with sugar and wine, used as a food and tonic. 199,090; Feb. 10.
Pfaelzer, Louis, & Sons, Chicago, Ill. Ham, bacon, and lard. 209,936; July 14.
Pfaller, Robert, doing business as Ludwig Heumann & Co. Chemisch-pharmazeutische Fabrik, Nuremberg, Germany. Tablets, pills, lozenges, etc. 205,775; June 9.
Pfaltz & Bauer, Inc., New York, N. Y. Ground hæmatite, magnetite, and ground iron ores. 221,335; Dec. 29.
Pfaudler Company, The, Rochester, N. Y. Iron and steel tanks. 213,039; June 16.
Pfeffer, Felix, doing business as Norta Distributing Company, New York, N. Y. Chemical composition for type cleaning. 212,961; June 16.
Pfeifer, Gus, Galveston, Tex. Cotton exhibits. 209,317; July 7.
Pfeiffer Insecticide Company, Louisville, Ky. Insecticides. 211,866; May 26.
Pfeiffer Insecticide Company, Louisville, Ky. Insecticides. 211,867; Aug. 11.
Pfeiffer, S., Mfg. Co., St. Louis, Mo. Medicinal preparation for the removal of corns, etc. 219,600; Oct. 27.
Pfening & Snyder, Inc., Columbus, Ohio. Blank-book binders and also pages of blank forms for use therein. 208,866; Apr. 21.
Pfister & Vogel Leather Company, Milwaukee, Wis. Leathers. 207,472; Mar. 3.
Pfister & Vogel Leather Company, Milwaukee, Wis. Leathers. 214,745; July 28.
Phairmount Laboratories, Hackensack, N. J. Alkaline and antiseptic mouth, nose, and throat lotion. 221,849; Nov. 24.
Pharis Tire and Rubber Company, The, Newark, Ohio. Tires and inner tubes. 210,575; May 5.
Pharmaceutical Research Corporation, St. Louis, Mo. Cold remedy for babies. 222,794; Dec. 15.
Pharmacia Gyógyszer Vegyészeti Gyar, Gyógyárunagykereskedés, R. T., Budapest, Hungary. Liquid prophylactic substance. 208,479; Dec. 29.
Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Size, filler, sealer, and extender. 215,093; July 21.
Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Varnish. 215,094; July 21.
Phelan-Faust Paint Manufacturing Company, St. Louis, Mo. Semipaste paint. 215,095; July 21.
Phelps, Frank M., Usk, Wash. Dolls. 210,402; May 19.
Phelps & Sibley Co. Inc., Cuba, N. Y. Dairy and poultry feeds. 211,050; June 9.
Phelps & Sibley Co., Inc., Cuba, N. Y. Feeds for poultry, cattle, and horses. 211,122; May 19.
Phenix Cheese Corporation, New York, N. Y. Cheese. 220,917; Dec. 15.
Phenix Radio Corporation New York, N. Y. Radio receiving sets. 212,866; Sept. 22.
Phenodine Chemical Company. (See Walsh, William M., jr.)
Philadelphia Bottling Co., The. (See Kane, Thomas B.)
Philadelphia County Medical Society, The, Philadelphia, Pa. Weekly publications. 206,748; Mar. 3.
Philadelphia Hosiery Mills, Philadelphia, Tenn. Hosiery. 208,675; Apr. 7.
Philadelphia Quartz Company, Philadelphia, Pa. Silicate of soda. 205,295; Mar. 10.
Philadelphia Quartz Company, Philadelphia, Pa. Silicate of soda. 209,937; June 16.

Philadelphia Rug Mills Incorporated, Philadelphia, Pa. Rugs. 207,400; Mar. 3.
Philadelphia Tabloid Publishing Company, The, Philadelphia, Pa. Daily newspaper. 213,914; June 30.
Philadelphia Tapestry Mills, Philadelphia, Pa. Cotton plushes in the piece for drapery purposes. 204,931; May 5.
Philippe, Louis, Inc., New York, N. Y. Rouge, vanishing cream, tissue cream, cleansing cream, and lemon lotion. 220,034; Nov. 24.
Philippeau, Juliette L., New York, N. Y. Pineapple specialty drink sold as a soft drink, concentrate, extract, and sirup for making the same. 216,116; Aug. 18.
Philippine Manufacturing Company, Manila, P. I. Vegetable lard compound. 212,827; Aug. 11.
Philipson, Philip, Stockholm, Sweden. Soap powder. 214,746; Sept. 8.
Phillips, Arthur M., doing business as The Arbray Chemical Company, Canton, Ohio. Ink eraser or eradicator. 222,796; Dec. 22.
Phillips Brothers, Baltimore, Md. Malt beverages. 213,593; Sept. 15.
Phillips Brothers, Baltimore, Md. Beverages sold as soft drinks. 213,594; Sept. 8.
Phillips & Buttorff Mfg. Co., Nashville, Tenn. Heating stoves. 211,051; Oct. 6.
Phillips, Charles H., Chemical Co., The, Glenbrook, Conn., and New York, N. Y. Dentifrices. 206,185; Jan. 27.
Phillips, Edward A., and Company, Philadelphia, Pa. Bathing suits. 205,029; Jan. 6.
Phillips & Jacobs, Philadelphia, Pa. Negative cotton, collodions, etc., used in photoengraving and newspaper business in the production of cuts and prints. 210,875; July 21.
Phillips-Jones Corporation, New York, N. Y. Collars. 208,256; Mar. 10.
Phillips-Jones Corporation, New York, N. Y. Men's shirts, underwear, and pyjamas. 220,675; Nov. 24.
Phillips Ribbon & Carbon Co., Inc., Rochester, N. Y. Carbon paper and typewriter ribbon. 216,930–1; Sept. 15.
Phillips Sisters, New York, N. Y. Candy. 194,614; June 2.
Philpott, Ernest H., doing business as Windermere Products Mfg. Co., East Cleveland, Ohio. Rubber aprons. 216,428; Oct. 27.
Phippen, William W., Los Angeles, Calif. Boiler compound. 213,040; July 21.
Phoenix Coat Co. Inc., New York, N. Y. Women's, misses', and children's coats, suits, skirts, etc. 207,797; Feb. 24.
Phoenix Horse Shoe Company, Chicago, Ill. Horseshoes. 210,923; Oct. 20.
Phoenix Horse Shoe Co., Chicago, Ill., and New York, N. Y. Horseshoe calks. 213,041; July 28.
Phoenix Hosiery Company, Milwaukee, Wis. Hosiery. 199,017; Feb. 17.
Phoenix Hosiery Company, Milwaukee, Wis. Ladies' underwear. 219,555; Oct. 27.
Phoenix Match Factory. (See Pohl, Eduard.)
Pho-Mus-Tine Co., The. (See Golden, William.)
Phos A.-G., Zurich, Switzerland. Ignition pellets used with gripping devices for same. 201,856; Feb. 3.
Phuton Remedy Co. (See Williams, Mastin L.)
Physicians Diagnostic Laboratories, Berkeley, Calif. Acidophilus milk, acidophilus concentrated cultures. 210,076; May 19.
Physicians Supplies. (See Jaeger, Melanie F.)
Picard, Hermann & Fils, Alexora Watch Manufactory, La Chaux-de-Fonds, Switzerland. Watches, watch-cases, watch movements and dials. 206,975; Apr. 21.
Piccadilly Fizz Co. (See Wagner, Charles F.)
Piccadilly Ink Company, Baltimore, Md. Writing fluids, inks, and rubber-stamp pads. 194,078; May 26.
Piccadilly Ink Company, Baltimore, Md. Cleaning compound for cleaning spots out of silk, satin, velvet, etc. 198,584; May 5.
Pickering, Edith, Company, Marblehead, Mass. Onion salad. 213,190; June 7.
Pickering, Richard P., Chicago, Ill. Combined bottle opener and nozzle. 211,290; Oct. 27.
Pickett, James H., New Bedford, Mass. Liniment. 203,090; Sept. 15.
Pickett, Pauline, Farmington, Mich. Confection consisting of a core of comb honey surrounded by an edible coating of candy. 208,007; Apr. 7.
Pictorial Gravure Company, Chicago, Ill. Photographic reproductions on metallic plates. 185,186; Jan. 20.
Piedmont Creamery Company, Incorporated, The Plains, Va. Butter. 206,366; Oct. 20.
Pierce, Albert L., doing business as Nu-Way Distributing Co., Altoona, Pa. Furniture and automobile polish. 186,390; Oct. 13.
Pierce-Arrow Motor Car Company, The, Buffalo, N. Y. Unitary automotive vehicle electric systems and their parts. 179,681; Oct. 13.
Pierce-Arrow Motor Car Company, The, Buffalo, N. Y. Chassis of automotive vehicles and component parts thereof. 186,665; Dec. 22.
Pierce-Arrow Motor Car Company, The, Buffalo, N. Y. Radiators for internal-combustion engines. 219,302; 215,268; Dec. 1.
Pierce, Homer F., Rochester, Ind. Articles of jewelry. 215,176; Aug. 25.
Pierce, Louis H., doing business as L. H. Pierce Textile Company, Lebanon, Pa. Underskirts, bloomers, step-ins, etc. 211,123; June 30.
Pierce Petroleum Corporation, Wilmington, Del., and St. Louis, Mo. Lubricating oils, particularly petroleum-product oils. 205,776; Apr. 7.
Pierce Petroleum Corporation, Wilmington, Del., and St. Louis, Mo. Lubricating oils, particularly petroleum-product oils. 205,777; May 5.
Pierce Petroleum Corporation, Wilmington, Del., and St. Louis, Mo. Lubricating oils and greases. 216,637; Sept. 15.
Pierce, Robert J., Inc., New York, N. Y. Nursing-bottle nipples. 205,030; Feb. 3.
Pierce, Robert J., Inc., New York, N. Y. Nursing-bottle nipples, fountain syringes, etc. 205,030; June 2.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face powder, etc. 206,538; Feb. 3.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face powder, etc. 214,269–72; July 21.
Pierce, S. S., Co., Boston, Mass. Perfumery. 214,337; July 28.
Pierce, S. S., Co., doing business as Las Amigas Cigar Co., Boston, Mass. Cigars. 214,373; Aug. 4.
Pierce, S. S., Co., Boston, Mass. Soaps. 216,636; Oct. 6.
Pierce, S. S., Co., Boston, Mass. Perfumes, toilet water, face powder, bath salts, etc. 222,575–6; Dec. 22.
Pierini, Attilio, doing business as Great Northern Fur Dyeing and Dressing Company, Springfield Gardens, N. Y. Skins and pelts. 213,042; Nov. 17.
Pierman, A. N., Newark, N. J. Vacuum tube for use in radio apparatuses. 211,224; May 26.
Pierre Lemoine et Cie., Inc., New York, N. Y. Essential and flower oil compounds thereof. 206,539–40; Apr. 7.
Pierson Company, The, Rockford, Ill. Radio receiving sets and parts thereof. 195,126; Jan. 6.
Pierson Company, The, Rockford, Ill. Phonograph or radio cabinets, consoles, tables, etc. 215,653; Aug. 18.
Pike Manufacturing Company, Pike, N. H. Scythestones, whetstones, and abrasive sharpening stones. 214,925; July 14.
Pikeville Canning & Preserving Company, Pikeville, Tenn. Canned fruits and vegetables and jam. 208,927; Mar. 24.
Pilcher, J. V., doing business as J. V. Pilcher Mfg. Co., Louisville, Ky. Separable cuff buttons. 210,315; June 23.
Pillsbury Flour Mills Company, Minneapolis, Minn. Wheat flour. 205,438; Jan. 20.
Pillsbury Flour Mills Company, Minneapolis, Minn. Flour made from wheat. 210,078; July 14.
Pilnaro Chemical Co. (See Klein, William.)
Pilot Electric Mfg. Co., Inc., Brooklyn, N. Y. Condensers, jacks, plugs, rheostats, etc. 211,052; June 23.
Pilot Electric Manufacturing Company, Inc., The, Brooklyn, N. Y. Radio receiving sets and parts thereof. 218,141; Sept. 22.
Pilot Electric Manufacturing Company, Inc., The, Brooklyn, N. Y. Fixed and variable condensers for radio reception devices. 218,776; Nov. 3.
Pinaud, Ed. (See Klotz, H. & G.)
Pine Pillow Company, The, New York, N. Y. Pillows. 183,721; June 2.
Pine Tree Milking Machine Co., Chicago, Ill. Milker units. 210,576; May 19.
Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 212,962; June 23.
Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 216,210; Sept. 1.
Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 216,932; Sept. 15.
Pinkham Holdings Co., Los Angeles, Calif. Fresh grapes. 218,330; Sept. 15.
Pinnix, Elizabeth C., doing business as Madam Elizabeth C. Pinnix, Burlington, N. C. Hair grower and compound. 206,591; Mar. 24.
Pioneer Coal & Coke Company, St. Louis, Mo. Coal. 204,867; Jan. 27.
Pioneer Cotton Mills, The, Guthrie, Okla. Cotton twine and cord and rope. 199,386–7; Feb. 24.
Pioneer Cotton Mills, Gutherie, Okla. Cotton duck. 214,563; Sept. 29.
Pioneer Fruit Company, The, San Francisco, Calif. Fresh deciduous fruits and grapes. 208,608; Mar. 31.
Pioneer Fruit Company, The, San Francisco, Calif. Fresh grapes. 208,609; Mar. 10.
Pioneer Fruit Company, The, San Francisco, Calif. Fresh grapes. 208,720; May 12.
Pioneer Fruit Company, San Francisco, Calif. Fresh pears. 217,180; Aug. 25.
Pioneer Instrument Company, Brooklyn, N. Y. Electric running, landing, navigation lights, etc. 188,217; Jan. 20.
Pioneer Instrument Company, Brooklyn, N. Y. Compasses, banking indicators, pilot tubes, etc. 208,928; Apr. 14.
Pioneer Orchards. (See Westgard, Chris.)
Pioneer Paper Company, Los Angeles, Calif. Plastic cement; 207,884; Apr. 14.
Pioneer Paper Company, Los Angeles, Calif. Asphalt roofing compound. 210,749; June 2.

Alphabetical list of trade-mark applicants—Continued.

Pioneer Paper Company, Los Angeles, Calif. Roofings, insulating papers, flashing compound, lap cement, etc. 213,043; July 14.
Pioneer Products Company, The, Dayton, Ohio. Soap and soap chips. 205,441; Feb. 10.
Pioneer Suspender Company, Philadelphia, Pa. Suspenders, garters, arm bands, and belts. 208,867; July 21.
Piper and Salerno Co., Inc., New York, N. Y. Ladies' topcoats. 219,136; Oct. 20.
Piper and Salerno Co., Inc., New York, N. Y. Sport fabric and topcoats for ladies. 219,137–8; Oct. 20.
Pirelli & C., Milan, Italy. Rubber tires for vehicles. 207,473; Mar. 3.
Piroxloid Products Corporation, New York and Long Island City, N. Y. Loud speakers. 206,800; Feb. 17.
Piru Citrus Association, Piru, Calif. Oranges, lemons, and grapefruit. 217,578; Dec. 8.
Piso Company, The, Warren, Pa Medicinal tablets. 221,673; Dec. 1.
Pitcairn, Harold F., Philadelphia, Pa. Airplanes propelled by gas and shill or steam engines. 211,053; Sept. 15.
Pittman, Herbert C., Cotulla, Tex. Green onions. 219,908; Nov. 24.
Pittsburg Storage Company, Pittsburg, Tex. Fresh sweet potatoes. 217,579; Sept. 1.
Pittsburg Water Heater Company, Pittsburgh, Pa. Hot-water heaters and storage systems. 202,077; Oct. 6.
Pittsburg Water Heater Company, Pittsburgh, Pa. Gas hot-water heaters and gas hot-water-storage systems. 203,436; Dec. 22.
Pittsburgh Coal Company, Pittsburgh, Pa. Coal. 215,018–20; Sept. 15.
Pittsburgh Engineering Company, Jeannette, Pa. Cast-iron pipe fittings. 209,938; Apr. 14.
Pittsburgh Radio and Appliance Company, Inc., Pittsburgh, Pa. Wireless apparatus. 183,667; Aug. 11.
Pittsburgh School of Accountancy, Pittsburgh, Pa. Monthly publication. 212,963; July 7.
Pittsburgh Shovel Company, The, Pittsburgh, Pa. Shovels. 211,291; May 12.
Pittsburgh Steel Company, Pittsburgh, Pa. Wire fencing. 201,375; Sept. 15.
Pittsburgh Steel Company, Pittsburgh, Pa. Wire and galvanized nails. 214,215; July 7.
Pittsburgh Trouser Company. (See Jacobson Brothers.)
Pittsburgh Uniform Tailoring Co. (See Stingel, Sigmund.)
Piver, L. T., Inc., Wilmington, Del., and New York, N. Y. Perfumes, eau de toilette, face powder, etc. 219,602; Oct. 27.
Piver, L. T., Inc., Wilmington, Del., and New York, N. Y. Toilet soaps. 219,603; Oct. 20.
Piver, L. T., Inc., Wilmington, Del., and New York, N. Y. Rouges and face powders. 220,420; Nov. 10.
Pixmore Company. (See Williams, Edgar R.)
Pla Pal Corporation, St. Paul, Minn. Coaster wagons. 210,750; May 19.
Placentia Orange Growers Association, Fullerton, Calif. Fresh oranges, lemons, grapefruit. 211,424; June 23.
Placentia Orange Growers Association, Fullerton, Calif. Fresh citrous fruits. 211,425; May 5.
Placentia Orange Growers Association, Fullerton, Calif. Fresh oranges, lemons, and grapefruit. 213,798–9; June 23.
Placerville Fruit Growers Association, Placerville, Calif. Fresh pears, peaches, plums. 217,181; Oct. 13.
Placquo Art Company, The, Coffeyville, Kans. Art clay. 204,191; Jan. 13.
Plankinton Packing Company, Milwaukee, Wis. Butter. 211,427; June 23.
Plant Bros. & Co., Portland, Me., and Manchester, N. H. Shoes. 212,828; June 30.
Plant, Geo. P. Milling Company, St. Louis, Mo. Plain and self-rising wheat flour. 210,856; June 23.
Plant Products Company, Baltimore, Md. Odorless fertilizer. 212,829; June 2.
Plant, Thomas G., Company, Boston, Mass. Boots, shoes, and slippers. 208,776; Mar. 17.
Planters Nut & Chocolate Company, The, Suffolk, Va., and Wilkes-Barre, Pa. Candy, salted and candied peanuts, peanut meal and butter. 211,704; Sept. 22.
Plaut Jr.-Wear Company, Cincinnati, Ohio. Clothing. 204,048; Mar. 17.
Playan, Marion M., doing business as Eagle Mills, Los Angeles, Calif. Cereal breakfast food. 206,919; Mar. 24.
Plaza Music Company, New York, N. Y. Player-piano rolls and phonograph records. 205,355; Jan. 6.
Plaza Music Co., New York, N. Y. Radio sets and parts thereof. 219,451; Dec. 29.
Plezall Cookie Company, Chicago, Ill. Cookies. 211,375; July 21.
Plough Chemical Company, assignor to Plough Chemical Company, Memphis, Tenn. Face bleach. 160,081; June 9.
Plough Chemical Company, doing business as The Ever-Ready Company, assignor to Plough Chemical Company, Memphis, Tenn. Lubricating oils. 167,054; June 16.
Plough Chemical Company, doing business as Fair-Plex Company, Memphis, Tenn. Toilet preparations. 178,189; Sept. 22.
Plough Chemical Company, doing business as Mme. Ise Bells Toilet Mfg. Co., Memphis, Tenn. Toilet soaps. 187,589; Aug. 18.
Plowman, Walter W., London, England. Selective colloidal kaolin for medicinal purposes. 221,850; Nov. 24.
Plymouth Cordage Company, Plymouth, Mass. Fibrous and textile twine and cord. 212,696; July 7.
Pocatello Flour Mills Company, The, Pocatello, Idaho. Wheat flour. 212,830; July 14.
Pocatello Flour Mills Company, The, Pocatello, Idaho. Wheat flour. 216,744; Aug. 18.
Pocahontas Fuel Company Incorporated, Pocahontas, Va., and New York, N. Y. Coal. 221,204; Dec. 15.
Pocahontas Oil Company, The, Cleveland, Ohio. Gasoline. 222,394; Dec. 22.
Pocahontas Oil Company, The, Cleveland, Ohio. Gasoline. 222,395; Dec. 1.
Pocono Rubber Cloth Company, assignor to The Pocono Rubber Cloth Co., Trenton, N. J. Golf bags. 204,192; Dec. 1.
Poehlman, John, & Sons, Baltimore, Md. Butter and eggs. 208,480; Apr. 21.
Poetzl, Charles, doing business as Poetzl Chemical Co., Baltimore, Md. Lotion for high blood pressure, fatigue, etc. 218,777; Dec. 15.
Pohl, Ed., Reval, Esthonia. Safety matches. 206,801; Apr. 21.
Pohl, Ed., Grosse Rosenkranzstrasse, Esthonia. Safety matches. 206,802; Apr. 28.
Pohl, Eduard, doing business as Phoenix Match Factory, Viljandi, Esthonia. Matches. 211,797–8; May 26.
Pohl, Eduard, doing business as Phoenix Match Factory, Viljandi, Esthonia. Matches. 211,801; May 26.
Polar Products Company, Eau Claire, Wis. Nonfreezing solution for automobile radiators. 216,429; Aug. 11.
Polar Products Company, Eau Claire, Wis. Nonfreezing solution for automobile radiators. 216,430; Sept. 15.
Polar Products Company, Eau Claire, Wis. Nonfreezing solution for automobile radiators. 216,430; Dec. 8.
Poldi Steel Corporation of America, New York, N. Y. Steel in bars. 217,736; Sept. 22.
Polk County Citrus Sub-Exchange, Bartow, Fla. Fresh citrous fruits. 205,709; Mar. 10.
Polk, James K., Inc., Atlanta, Ga. Phonographs. 213,143; Aug. 11.
Pollak, Henry, Inc., New York, N. Y. Plaits designed for the manufacture of hats. 214,499–501; Oct. 6.
Pollard, Frank L., Co., Oakland, Calif. Refrigerators. 216,211; Aug. 18.
Poller & Bauman, New York, N. Y. Plush cloth material. 210,685; Apr. 28.
Pollock-Davis Company, The, Cleveland, Ohio. Monthly publication. 191,340; Apr. 21.
Pollock Paper & Box Company, Dallas, Tex. Wrapping paper. 214,812; July 14.
Pollock, William M., doing business as Let 'Er Rain Company, Forest Grove, Oreg. Preparation to be applied to glass. 185,313; Mar. 3.
Polte, Magdeburg, Germany. Domestic and kitchen utensils and gate valves. 208,159; June 23.
Polte, Magdeburg, Germany. Machines for producing metal articles of merchandise, hardware, etc., and parts of the foregoing machines. 208,160; Sept. 29.
Polyclinic Medicine Co. (See Miller Pharmacy Co.)
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Chemical products for photographic and photomechanic purposes. 205,135; Feb. 24.
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Sensitized photographic paper and films. 205,136; Aug. 4.
Polygraphische Gesellschaft, Laupen, near Berne, Switzerland. Typewriting, typesetting, and printing machines and parts thereof. 205,137; July 14.
Polymet Manufacturing Corporation, New York, N. Y. Electrical attachment plugs. 197,682; May 26.
Polymet Manufacturing Corporation, New York, N. Y. Rheostats. 197,683; May 26.
Polyphonwerke Aktiengesellschaft, Berlin, Germany. Phonographs, records and envelopes for same, and needles. 201,977; July 28.
Polyphonwerke Aktiengesellschaft, Berlin, Germany. Talking machines, sound boxes, horns, etc. 201,978; Mar. 10.
Polyphonwerke Aktiengesellschaft, Berlin, Germany. Radio apparatus. 216,286; Dec. 1.
Pompeian Mfg. Company, The, Cleveland, Ohio. Water softener and bath perfume. 211,292; Apr. 28.
Pomperanz, B., & Son, New York, N. Y. Hides, skins, and pieces of fur. 215,944; Aug. 25.
Ponce de Leon Orange Mill Co., Des Moines, Iowa. Beverage. 219,407; Nov. 10.
Ponchatoula Farm Bureau Association. Ponchatoula, La. Strawberries. 214,440; Dec. 1.
Pond Creek Pocahontas Company, Portland, Me., and Huntington, W. Va. Coal. 210,751; May 5.
Pond, E. K., Company, Chicago, Ill. Peanut butter. 207,683; Mar. 3.
Pond, E. K., Company, Chicago, Ill. Peanut butter. 215,816; Aug. 4.
Pond, E. K., Company, Chicago, Ill. Canned chicken broth. 221,637; Dec. 22.

Pond's Extract Company, New York, N. Y. Shampoo. 220,359–60; Nov. 24.
Pontiac Oil Company, The, Cleveland, Ohio. Gasoline. 204,628; June 2.
Poplar Bluff Rubber Company, Poplar Bluff, Mo. Inner tires. 217,420; Oct. 20.
Pooley, Henry, & Son, Limited, Birmingham, England. Weighing machinery. 208,257; Aug. 18.
Pope, Cletus H., doing business as Pope Drug Company, Jefferson City, Mo. Deodorants. 211,868; May 12.
Popper & Klein, New York, N. Y. Hypodermic syringes. 220,321; Oct. 27.
Popular Radio, Inc., New York, N. Y. Monthly publication. 205,947; Feb. 10.
Portable Light Co., The, New York, N. Y. Searchlights and flash lights. 204,934; July 14.
Portage Shoe Mfg. Company, Portage, Wis. Boots and shoes. 211,613; May 12.
Portage Wholesale Grocery Company, Portage, Wis. Peanut butter, olives, salad dressing, mayonnaise, pickles, etc. 209,318; Apr. 14.
Port Huron Sulphite & Paper Co., Port Huron, Mich. Sulphite, twisting, and converting papers, paper for drinking cups, fruit wraps. 207,825; Sept. 15.
Port Huron Sulphite & Paper Co., Port Huron, Mich. Sulphite, twisting, and converting papers, papers for drinking cups, fruit wraps. 209,759; Sept. 15.
Porritt, Joseph, & Sons Limited, Manchester and Helmshore, near Manchester, England. Cotton driers for paper makers. 216,358; Dec. 15.
Porter, Charles T., doing business as The Pyl-Tox Co., Bay City, Mich. Pile remedy. 219,693; Oct. 20.
Porter, Herman P., Washington, D. C. Portable amplifiers. 208,361; May 26.
Porter, Wm. B., doing business as The Ungol Company, McKeesport, Pa. Ointment for skin diseases. 220,571; Nov. 10.
Portland Flour Mills Co., San Francisco, Calif. Wheat flour. 216,287–8; Aug. 18.
Portland Hair Co. (See Metzger, B.)
Portland Linseed Oil Works, Inc., The, Portland, Oreg. Linseed oil. 218,142; Sept. 22.
Port-O Inc., Portland, Oreg. Bottled fruit juices. 195,300–1; Sept. 1.
Portsmouth Stove and Range Co., Portsmouth, Ohio. Gas burners and stoves and ranges and parts of same. 205,948; Mar. 24.
Porzellanfabrik Ph. Rosenthal & Co., Aktiengesellschaft, Berlin, Germany. Porcelain insulators. 207,593; July 28.
Posavac, Stephen S., Chicago, Ill. Solution externally applicable for the treatment of cancer. 191,403; June 16.
Posner, Dr. A., Shoes, Inc., New York, N. Y. Socks and stockings. 211,758; May 19.
Posner, Isidor, New York, N. Y. Hairdressing cream. 215,178; Aug. 25.
Postl, Inc., Chicago, Ill. Massage oil. 209,939; May 19.
Potter Confectionery Co., Cambridge, Mass. Candy. 219,139; Nov. 17.
Potter & Johnston Machine Co., Pawtucket, R. I. Automatic machine tools. 204,786; Jan. 20.
Potter Knitting Company, Springfield, Mass. Shirts, union suits, hosiery, and infants' wrappers. 204,868; Mar. 31.
Potter, W. N., & Sons, Greenfield, Mass. Grass seed. 208,823–4; Apr. 7.
Potts, Horace T., & Co., Philadelphia, Pa. Tool steel. 221,506; Nov. 24.
Pottstown Steel Company, Douglassville, Pa. Portable buildings, warehouses, bungalows, garages, and the like. 207,515; Mar. 31.
Poulos Brothers, doing business as Candyland, Boone, Iowa. Candy bar. 198,759; Jan. 27.
Poulsen, Oluf V., doing business as A. H. Riise Apothecary, St. Thomas, Virgin Islands. Face tonic. 212,456; Dec. 1.
Poultry Breeders Publishing Co., Waverly, Iowa. Publication. 199,316; Jan. 20.
Powell, John, Plymouth, Pa. Miners' squibs. 220,295; Oct. 27.
Powell's, New York, N. Y. Chocolate candies, chocolate-covered cream cherries and peppermints, orange and lemon candies. 201,576; Sept. 1.
Power, D., & Sons Limited, Walsall, England. Gloves. 215,875; Sept. 22.
Power, D., & Sons Limited, Walsall, England. Leather gloves. 220,677; Dec. 1.
Power Engineering Company, Youngstown, Ohio. Steel strips and bands. 211,946; July 28.
Power Oil & Gas Company, Spokane, Wash. Motor-fuel ingredient. 205,490; Jan. 13.
Powers, John L., Indianola, Iowa. Men's and boys' suits and overcoats. 204,115; Oct. 20.
Powhatan Spring Water Co., The, Bridgeport, Conn. Distilled and spring waters, and beverages sold as soft drinks. 212,697; June 23.
Powis Brown Company, Inc., New York, N. Y. Women's underwear of textile fabric. 215,381–2; Sept. 1.
Pow Wow Mfg. Co., The, Chicago, Ill. Toilet preparations—namely, perfume, shampoo preparation, etc. 208,869; Apr. 28.
Practical Publications, Inc., Indianapolis, Ind. Monthly trade journal. 205,778; Feb. 10.
Pratt Coal Co., Boston, Mass. Coal. 209,245; Apr. 14.
Pratt Food Co., Philadelphia, Pa. Animal and poultry foods or feeds. 210,403; June 2.
Pray, J. Parker, Inc., New York, N. Y. Nail polish. 221,376; Nov. 17.
Preble-Thompson Box Toe Company, Inc., The, Lynn, Mass. Stiffeners for boots and shoes. 212,457; June 16.
Precise Instrument Company, Brooklyn, N. Y. Transformers. 208,777; Apr. 7.
Precise Manufacturing Corporation, Rochester, N. Y. Coils and transformers. 204,419; June 9.
Precision Castings Company, Inc., Syracuse and Fayetteville, N. Y. Metal alloy in bars, ingots, or castings. 209,811; May 5.
Precision Coil Co., Inc., New York, N. Y. Radio tuning coils and couplers. 193,122; Mar. 10.
Precision Metal Workers, Chicago, Ill. Can openers. 216,212; Aug. 11.
Premier Electric Company, Chicago, Ill. Electrical condensers. 207,097; Feb. 17.
Premier Grand Piano Corporation, New York, N. Y. Combined grand pianos and radio receiving sets. 199,317; Mar. 24.
Premier Grand Piano Corporation, New York, N. Y. Pianos, piano cases, and actions and parts thereof, etc. 213,668; July 28.
Premier Malt Sales Corporation, New York, N. Y. Hops. 218,021; Sept. 22.
Premier Mfg. Co. Inc., Lexington, Ky. Children's play suits. 207,401; Feb. 17.
Premier Motors, Incorporated, Indianapolis, Ind. Taxicabs. 206,325; Feb. 10.
Premier Motors, Incorporated, Indianapolis, Ind. Automobiles. 213,318–19; July 28.
Premier Warm Air Heater Company, Dowagiac, Mich. Coal stoves and furnaces. 204,194; Jan. 13.
Prentil Corporation, The, Poland, N. Y. Tablets for pain, headache, etc. 209,320; Apr. 14.
Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. Candy and candy-coated nuts. 194,477; Aug. 25.
Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. Almonds, candy, and chocolate-coated almonds. 200,580; Mar. 24.
Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. Nuts, candies, and confections. 211,614; June 23.
Prentiss, William, jr., also doing business as California Almond Confections Company, Long Beach, Calif. Candies, almonds, and chocolate-coated nuts. 211,615; Dec. 8.
Preo, Richard A., Brooklyn, N. Y. Cleaning compound. 219,086; Nov. 17.
Presbery, Fannie, Philadelphia, Pa. Semifluid preparations for use as a hair grower and treatment for dandruff. 203,746; Mar. 3.
Prescott, Herbert F., Albany, N. Y. Collections of clippings from newspapers and magazines. 211,293; May 19.
Prescott, J. L., Company, New York, N. Y. Laundry blue. 199,799; Jan. 27.
Prescott, J. L., Company, New York, N. Y. Stove enamel. 199,803; Feb. 3.
Prescott, J. L., Company, New York, N. Y. Paint enamel. 213,858; Oct. 20.
Prescription House of Houston, The, Houston, Tex. Medicine for use as a laxative. 210,577; June 16.
Preservaline Manufacturing Company, The, Brooklyn, N. Y. Coloring for meat food products. 209,812; Apr. 7.
Preservaline Manufacturing Company, The, Brooklyn, N. Y. Chemicals for curing meats, preservatives, antiseptics, etc. 209,814; June 23.
Presscraft Manufacturing Company, Terre Haute, Ind. Electrical light and signal control switches. 204,195; May 26.
Pressman-Gutman Silk Co., Philadelphia, Pa. Silk piece goods. 180,492; Feb. 3.
Pressner, M., & Company, New York, N. Y. Toy wagons. 196,316; Mar. 24.
Press Publishing Company, New York, N. Y. Daily comic strip in a newspaper. 193,729–32; Apr. 7.
Press Publishing Company, New York, N. Y. Title of a section of a newspaper. 205,835; Jan. 20.
Pressteel Engineering Corporation, New York, N. Y. Filing cabinets. 213,404; Aug. 4.
Press-Union Publishing Company, Atlantic City, N. J. Newspaper. 216,989; Oct. 13.
Prestidge Fruit Co., Cutler, Calif. Fresh grapes. 201,308; May 5.
Prest-O-Lite Company Inc., The, Indianapolis, Ind. Calcium hydrate and calcium hydrate with added substances. 207,798–801; Apr. 28.
Preventosan Laboratories. (See Sunshine, Jacob.)
Price Flavoring Extract Company, Chicago, Ill. Flavoring extracts for foods. 172,766–7; Mar. 10.
Price Flavoring Extract Company, Chicago, Ill. Food colorings. 207,684–5; Feb. 24.

Price Flavoring Extract Company, Chicago, Ill. Condimental sauces and salad dressings. 218,080; Oct. 27.
Price-Hollister Co., The Rockford, Ill. Transmissions for motor vehicles. 213,191; July 7.
Price-Hollister Co., The, Rockford, Ill. Transmission for motor vehicles. 218,827; Sept. 29.
Price Trade Publishing Co., Inc., The, New York, N. Y. Monthly trade periodical. 221,507; Dec. 1.
Price-Wilhoite Specialty Co., Inc., Washington, D. C. Sandwiches. 220,083–6; Nov. 3.
Prido Laboratories. (See Hatton, Henry T.)
Priebe & Sons, Inc., Chicago, Ill. Dressed poultry and eggs. 206,749; Apr. 14.
Priest, Lawrence H., doing business as Broco Laboratories, Boston, Mass. Preparation for rheumatism, lumbago, etc. 208,065; Feb. 24.
Priestley, B., & Co., Inc., New York, N. Y. Woolen, worsted, silk, mohair, and cotton piece goods. 206,367; May 12.
Priestley, B., & Co. Inc., New York, N. Y. Cloths and piece goods. 222,577; Dec. 15.
Prigge, H. M., & Co., St. Louis, Mo. Smithing coal. 206,541; Mar. 10.
Prime-Miller Petroleum Company, Oklahoma City, Okla. Lubricating oil made from Pennsylvania oil and gasoline. 215,994; Aug. 11.
Prina, Frank R., Corporation, The, New York, N. Y. Whole-wheat flour, nut and fruit breads, whole-wheat bread, and muffins. 213,801; Aug. 4.
Prince, H. G., & Co., Fruitvale, Oakland, Calif. Canned fruits. 215,096; Aug. 11.
Prince, Jas. H., Paint Company, Boston, Mass. Oil and varnish stains. 195,765; June 16.
Prince, Jas. H., Paint Company, Boston, Mass. Colors and lead in oil. 195,768; June 16.
Prince, Jas. H., Paint Company, Boston, Mass. House and paste paints and ready-mixed colors in oil. 195,770; June 16.
Prince Laboratories, Baton Rouge, La. Hairdressing. 219,087; Oct. 13.
Prince, Meyer, New York, N. Y. Women's, misses', and children's clothing. 217,529; Oct. 20.
Princess Z. (See Zizianoff, Princess Nina.)
Princeville Canning Co. (See Truitt, Henry.)
Printers Manufacturing Company. (See Holland, R. E.)
Printz Biederman Co., The, Cleveland, Ohio. Ladies' and misses' outer apparel. 216,118; Sept. 1.
Procter and Gamble Company, The, Cincinnati, Ohio. Red oil. 177,997; May 19.
Procter and Gamble Company, The, Cincinnati, Ohio. Deodorized vegetable stearine. 208,312; Apr. 7.
Procter & Gamble Company, The, Cincinnati, Ohio. Antifreeze mixture for radiator use. 222,278; Dec. 8.
Producers Peanut Company, Inc., Suffolk, Va. Salted peanuts and peanut butter. 196,350. Aug. 25.
Products, S. L., Company, Philadelphia, Pa. Compounds for polishing and protecting surfaces. 214,976; Sept. 1.
Progress Bedding Co., Detroit, Mich. Mattresses, pillows, and bed springs. 206,688; Dec. 22.
Progress Paint Mfg. Co., Louisville, Ky. House, floor, roof paints, varnish stains, paint enamels, and cement paints. 209,815; Apr. 28.
Progressive Culinary Association, The, Chicago, Ill. Monthly publications. 206,373; Mar. 3.
Progressive Musical Instrument Corporation, New York, N. Y. Ukuleles, banjo ukuleles, and strings therefor. 207,516; Feb. 17.
Progressive Musical Instrument Corporation, New York, N. Y. Guitars and mandolins. 207,517–18; Aug. 25.
Progressive Musical Instrument Corporation, New York, N. Y. Ukuleles, banjo ukuleles, and mouth harmonicas. 207,519; Nov. 3.
Progressive Musical Instrument Corporation, New York, N. Y. Accordions, blow accordions, and mouth harmonicas. 207,520; Aug. 25.
Progressive Musical Instrument Corporation, New York, N. Y. Violin strings. 207,522; Aug. 25.
Progressive Musical Instrument Corporation, New York, N. Y. Accordions, blow accordions, and mouth harmonicas. 207,523; Aug. 25.
Progressive Musical Instrument Corporation, New York, N. Y. Banjo heads and drumheads. 207,524; Aug. 25.
Progressive Musical Instrument Corporation, New York, N. Y. Violin strings. 207,525; Aug. 25.
Progressive Table Co. Inc., New York and Brooklyn, N. Y. Household tables. 209,748; May 5.
"Proka" Parfümerie- und Seifenfabriks A. G., Vienna, Austria. Perfumery. 214,178; Oct. 27.
"Proka" Parfumerie- und Seifenfabriks A. G., Vienna. Austria. Soaps and preparations for laundry uses. 220,038; Dec. 29.
Pro-phy-lac-tic Brush Company, Northampton, Mass. Toothbrushes, nailbrushes, hairbrushes, etc. 205,491; Feb. 24.
Pro-phy-lac-tic Brush Company, Northampton, Mass. Toothbrushes. 212,101; Aug. 4.
Propp, M., Co., The, New York, N. Y. Miniature-electric-light clusters. 191,569; Apr. 21.
Propp, M., Co., The, New York, N. Y. Electric sockets. 191,570; Apr. 21.
Propp, M., Co., The, New York, N. Y. Christmas-tree outfits consisting of miniature electric lights. 194,616; July 14.
Prosnit, Chas., New York, N. Y. Neckties. 204,670; Feb. 3.
Prot, Paul, & Cie., doing business as Parfumerie Lubin, Paris, France. Perfumes, toilet water, face powders, etc. 209,693–5; Apr. 28.
Prota, Angelina, & Company, also doing business as Fratelli Prota, New York, N. Y. Peeled tomatoes in canned state. 212,170; July 7.
Pro-tect-em Chemical Company. (See Lemmert, Mary.)
Protection Products Co., Chicago, Ill. Protective devices and articles for automobiles. 213,802; Aug. 18.
Protexwel Corporation, Chicago, Ill. Shower-bath curtains. 210,404; Aug. 18.
Providence Malt & Hop Co., Providence, R. I. Malt extracts. 200,832; Aug. 25.
Providence Malt Co., Providence, R. I. Malt extracts. 221,508; Nov. 24.
Providence Malt Co., Providence, R. I. Malt extracts. 221,510; Nov. 24.
Prudence-Bonds Corporation, New York, N. Y. House newspaper. 189,519; Dec. 29.
Pruitt, Arthur H., Wichita, Kans. Medicine for white diarrhea, cholera, roup, etc., and as a preventive veterinary medicine. 211,428; May 5.
Pryde Pharmacal Company, Hannibal, Mo. Depilatory. 198,761; Apr. 14.
Prym, William, Company, Limited, The, Stolberg, Germany. Ornamented hairpins, buckles, clasps, etc. 169,867; Jan. 13.
Public Ledger Company, Philadelphia, Pa. Title to a newspaper. 206,028; Jan. 13.
Public Ledger Company, Philadelphia, Pa. Title of newspaper publication. 214,887; July 28.
Public Ledger Company, Philadelphia, Pa. Title for cartoons in newspaper articles. 223,050; Dec. 29.
Public Press Corporation, New York, N. Y. Newspaper column. 216,933; Oct. 20.
Publicity and Research Bureau, Washington, D. C. Canned fresh oysters. 219,044; Dec. 15.
Puckett, Paul R., Atlanta, Ga. Flash lights. 205,888; June 23.
Pueblo Flour Mills, The. (See Colorado Milling & Elevator Co.)
Puget Sound Sheet Metal Works, Seattle, Wash. Sheet-metal tanks. 206,433; Mar. 10.
Pulvolac Co. of America, Inc., The, New York, N. Y. Powdered milk containing cod-liver oil. 212,964; June 2.
Punctual Pharmacals. (See Lowry, William J.)
Puradyne Company. (See Imperial Electric Mfg. Co.)
Purafect Products Co. (See Weinstein, Harry.)
Purdy, A. R., Company, Inc., New York, N. Y. Annealed cutter blanks, alloy steels, tool and drill stells, music wire for springs, etc. 194,478; Nov. 10.
Pure Asphalt Products Company, New Market, N. J., and New York, N. Y. Compound for sealing cast-iron soil, water, terra-cotta sewer-pipe joints, and the like. 202,078; Nov. 3.
Pure Food Factory "Hansa," Mamaroneck, N. Y. Canned soup. 215,219; Aug. 11.
Pure Food Laboratories Co., The, Delaware, Ohio. Prepared chocolate food. 203,437; Aug. 18.
Purit Maatschappij, Amsterdam, Netherlands. Vegetable decolorizing carbon. 183,889; Apr. 7.
Puritan Candy Co., Milwaukee, Wis. Candy. 201,578; Mar. 24.
Puritan Cement & Blacking Company, Philadelphia, Pa. Rubber and shellac cements. 207,474; Mar. 3.
Puritan Engineering Corporation, Crawfordsville, Ind. Water softeners. 208,868; Mar. 24.
Puritan Manufacturing Company, Boston, Mass. Machinery and tools and parts thereof, particularly sewing machines. 204,276; Jan. 6.
Puritan Pharmaceutical Company, St. Louis, Mo. Face powder, cold cream, peroxide cream, rouge, etc. 215,268; Dec. 1.
Purity Biscuit Company, The, Salt Lake City, Utah. Cookies, cakes, crackers, and biscuits. 222,397; Dec. 22.
Purity Chemical Products Company, Santa Rosa, Calif. Poultry disinfectants and insecticides, etc. 216,934; Sept. 22.
Purity Cosmetic Co., Bemidji, Minn. Dental cream. 215,298; Oct. 6.
Purity Cosmetic Co., Bemidji, Minn. Face cream. 220,137; Nov. 10.
Purity Ice Cream Co. (See Pearlstein, David.)
Purity Ice Cream Co., Kansas City, Mo. Chocolate-coated ice cream. 212,294; June 9.
Purity Milk Cap Co., The, Westfield, Mass. Caps for milk bottles. 205,889; Feb. 10.
Purity Oats Company, Keokuk, Iowa. Cereal product. 203,439; May 12.
Purity Paper Vessels Co., The, Baltimore, Md. Paper cans. 200,777; July 14.
Purity Wool Preparing Company, Peterborough, N. H. Part-felt polishing wheels. 211,705; May 26.
Puróx Company, Denver, Colo. Cartridges for use with liquid oxygen. 207,146; Oct. 6.

Purox Company, Denver, Colo. Hose for use with welding and cutting equipment. 207,147; Sept. 29.
Purox Company, Denver, Colo. Liquid oxygen and oxygen manufactured by the liquefaction process. 207,148; Sept. 22.
Purox Company, Denver, Colo. Liquid-oxygen containers. 207,149; Sept. 29.
Purox Company, Denver, Colo. Welding rods. 207,150; Sept. 22.
Pursch, Abraham, New York, N. Y. Men's, boys', and children's suits and overcoats. 208,532; May 26.
Pursell, Robert C., doing business as Arnicol Laboratories, New York, N. Y. Preparation for the relief of inflammation and pain. 212,151; June 9.
Puryear Grocer Company, Jonesboro, Ark. Canned fruits, berries, vegetables, fish, and meats, condiments, etc. 202,893; Mar. 24.
Pusgo Company. (See Miller, Thomas C.)
Putman, Charles E., Portland, Oreg. Shingles of all kinds, including composition and paper shingles. 208,677; Apr. 28.
Putnam, F., Co., Charlestown, Boston, Mass. Potatoes in their natural state. 209,057; Apr. 21.
Putnam, W. E., Co., Worcester, Mass. Sash adjusters. 217,956; Sept. 15.
Puyallup & Sumner Fruit Growers Association, The, Puyallup, Wash. Canned raspberries, blackberries, pears, rhubarb, fresh cherries, etc. 220,252; Nov. 3.
Pyle, Josephus A., St. Joseph, Mo. Tree paint for use as an insecticide. 217,530; Oct. 27.
Pyle-National Company, The, Chicago, Ill. Flood lights and complete electric projecting lamps. 193,068; Dec. 8.
Pyl-Tox Co., The. (See Porter, Charles T.)
Pynolene Remedy Company, The, Oklahoma City, Okla. Ointment for treating croup, coughs, etc. 206,256; Feb. 3.
Pyo-Rem Chemical Company, Los Angeles, Calif. Preparation for the treatment of pvorrhea. 209,363; May 5.
Pyrad Chemical Company. (See Benton, Charles C.)
Pyramid Button Co., Providence, R. I. Collar buttons. 206,859; May 12.
Pyramid Button Co., Providence, R. I. Collar buttons which are made of or plated with precious metals. 209,940; Apr. 14.
Pyramid Oil Company, Minneapolis, Minn. Washing powder. 210,008; May 5.
Pyramid Rubber Specialty Company, The, Ravenna, Ohio. Rubber nursing nipples, and surgeons' rubber gloves. 205,613; Feb. 17.
Pyramid Twin Shingle Company, Chicago, Ill. Shingles. 190,207; Jan. 13.
Pyramide Company, The. (See Oepping, Frederick K.)
Pyrate Corporation, The, Portland, Oreg. Cleaner for dishwashing, woodwork, toilets, etc. 209,496; May 5.
Pyroligneine Company, The, Chattanooga, Tenn. Antiseptic healing ointment and a suppository. 210,183; Apr. 14.
Pyrox Chemical Co. (See Appel, David.)
Q R S Music Company, The, Chicago, Ill. Loud speaker or amplifier. 203,747; Feb. 10.
Q R S Music Company, The, Chicago, Ill. Detector and amplifier tubes for radio apparatus. 218,658; Sept. 22.
Quackenbush-Caven Co., Inc., New York, N. Y. Corset and brassière materials. 216,475; Sept. 8.
Quaker City Chemical Company. (See Zurn, O. F., Company.)
Quaker City Chocolate & Confectionery Company, Philadelphia, Pa. Candy. 213,915; June 23.
Quaker City Chocolate & Confectionery Company, Philadelphia, Pa. Candy. 213,915; Sept. 1.
Quaker City Chocolate & Confectionery Company, Philadelphia, Pa. Candy. 218,082; Sept. 8.
Quaker City Choc. & Conf. Co., Philadelphia, Pa. Candy. 220,678; Nov. 3.
Quaker City Paper Box Company, Inc., Philadelphia, Pa. Radio receiving sets. 209,364; June 9.
Quaker City Sweater Mills, Philadelphia, Pa. Knitted sweaters, jackets, and coats. 165,884; Jan. 13.
Quaker City Sweater Mills, Philadelphia, Pa. Knitted outer garments—namely, sweaters, jackets, and coats. 165,885; Feb. 17.
Quaker City Sweater Mills, Philadelphia, Pa. Sweaters, jackets, and coats. 165,886; Jan. 6.
Quaker Lace Company, Philadelphia, Pa. Lace curtains, nets, and curtain lace in piece goods. 211,947; June 9.
Quaker Oats Company, The, Chicago, Ill. Rolled oats. 207,257; Mar. 31.
Quaker Oats Company, The, Chicago, Ill. Rolled oats. 207,258; Mar. 3.
Quaker Oats Company, The, Chicago, Ill Rolled oats. 210,925; July 14.
Quaker Oil Products Corporation, Conshohocken, Pa. Lubricating oils and greases. 220,138; Nov. 10.
Quave Canning Company, Biloxi, Miss. Canned vegetables. 214,094; June 23.
Queerpin Co., The, North Augusta, S. C. Medicine for tuberculosis. 221,566; Nov. 17.
Quigley Furnace Specialties Company, Inc., New York, N. Y. Bituminous compound for the protection of metal against corrosion. 215,022; Sept. 15.
Quik-Suds Distributing Co. (See Boynton, Frank M.)
Quinby, Laurie J., Los Angeles, Calif. Monthly publication or house organ. 212,698; July 7.
Quinebaug Company, The, Danielson, Conn. Cotton piece goods. 216,846; Sept. 15.
Quinebaug Company, The, Danielson, Conn. Cotton piece goods. 221,716; Dec. 15.
Quinlan, Lucy, Lawrence, Mass. Ointment for eczema. 213,192; Sept. 15.
Quinn, William M., Boston, Mass. Cravats and neckwear. 208.483: July 28.
Quinrea Company, The, Newark, N. J. Preparation for neuritis. 205,356; Jan. 20.
Quintal, Wilfred, Hartford, Conn. Combined razor strop and hone. 206,326; Feb. 17.
Quintero, Joseph H., Paris, France. Perfume, toilet water, face powder, bath salts, rouges, etc. 221,377; Nov. 17.
Qumas Medical Company, The, Toledo, Ohio. Medicines for colds and influenza. 213,916; June 30.
R. A. C. Radio Co., New York, N. Y. Electrical apparatus, machines, and supplies. 204,116; May 26.
R. B. Radio Company, New York, N. Y. Radio parts. 201,773; Jan. 13.
R & G Laboratories, Hollywood, Calif. Medicine for the relief of painful menstruation. 221,674; Dec. 1.
R. H. G. Chemical Company. (See Greene, Robt. H.)
R-K Manufacturing Co., San Francisco, Calif. Radio receiving sets. 211,544; July 14.
R. & R. Chemical Company. (See Arnold and Grant.)
Rabinowitz, Herman, doing business as Rasico Silk Mills, New York, N. Y. Silk, satin, and cotton goods in the piece. 210,619; Apr. 28.
Rader Appliance Co., Inc., New York, N. Y., and West New York, N. J. Rectifier tubes. 205,665; Mar. 3.
Radio Constructor, The. (See Newman, Sigmund.)
Radio Corporation of America, New York, N. Y. Radio receiving sets. 199,184; Nov. 3.
Radio Corporation of America, New York, N. Y. Radio receiving sets. 200,119; Feb. 10.
Radio Corporation of America, New York, N. Y. Loud speakers. 205,171–2; Feb. 10.
Radio Corporation of America, New York, N. Y. Pictures, drawings, and facsimiles transmitted by radio. 208,066; May 26.
Radio Corporation of America, New York, N. Y. Vacuum tubes and valves. 218,523; Nov. 3.
Radio Corporation of America, New York, N. Y. Vacuum tubes and valves. 220,869; Dec. 29.
Radio Corporation of America, New York, N. Y. Vacuum tubes and valves. 220,872; Dec. 29.
Radio-Electric Mfg. Co. (See Spring, Samuel S.)
Radio Essentials Corporation (Not Inc.), Chicago, Ill. Thermionic vacuum radio tubes. 213,256; July 28.
Radio Games Company, Peoria, Ill. Card game. 195,909; June 23.
Radio Heart Mfg. Co., New York, N. Y. Radiobatteries. 207,259; Mar. 24.
Radio Industries Corporation, New York, N. Y. Radio receiving sets and parts thereof. 205,950; Jan. 20.
Radio Industries Corporation, New York, N. Y. Transformers used in radio receiving sets. 215,705; Aug. 18.
Radio Master Corporation of America, Bay City, Mich. Talking machines. 204,277; Jan. 20.
Radio Medical Laboratories. (See Korbonits, William J.)
Radio Parlor, The, New York, N. Y. Radio receiving sets and parts thereof. 206,860; Apr. 21.
Radio Products Corporation, Birmingham, Ala. Radio receiving sets. 213,734; July 7.
Radio Receptor Company, Inc., New York, N. Y. Radio receiving equipment and parts thereof. 210,009; July 7.
Radio Receptor Company, Inc., New York, N. Y. Radio receiving equipment and parts thereof. 210,010; July 28.
Radio Service Company, Los Angeles, Calif. Radio receiving and transmitting sets and parts thereof, etc. 196,759; Jan. 20.
Radio Service Inc., Peekskill, N. Y. Radio receiving sets. 203,388; Apr. 14.
Radio Vacuum Cleaner Company, St. Charles, Ill. Vacuum cleaners. 196,620; May 19.
Radiotel Manufacturing Co., Inc., Bay Shore, N. Y. Radio receiving sets and parts thereof. 219,762: Dec. 8.
Radiotive Corporation, Brooklyn, N. Y. Radio loud speakers. 203,006; Apr. 21.
Radiotive Corporation, Brooklyn, N. Y. Radio loud speakers, radio loud-speaking photograph attachments or adapters, etc. 212,200; Nov. 3.
Radium Ore Revigator Company. (See Dow-Herriman Pump and Machinery Company.)
Radium Remedies Company, Helena, Mont. Preparation for pyorrhea. 213,146; Dec. 29.
Radway & Company, New York, N. Y. Preparation for the treatment of dyspepsia, indigestion, etc. 205,548; Apr. 7.
Radway & Company, New York, N. Y. Preparation for the treatment of rheumatism, neuralgia, etc. 205,549; Mar. 17.
Raeburn Corporation, The, Chicago, Ill. Toothbrushes. 205,227; Jan. 20.
Rae-Lite Manufacturing Co., Baltimore, Md. Stop lights, parking lights, dash switches, etc. 203,535; Feb. 10.
Raffetto, G. B., Inc., New York, N. Y. Fruits preserved in brandied sirups. 216,990; Sept. 29.

Alphabetical list of trade-mark applicants—Continued.

Raffetto, G. B., Inc., New York, N. Y. Nonalcoholic maltless sirups used in the preparation of soft drinks. 216,991; Dec. 22.
Ragan Knitting Company, Thomasville, N. C. Boys' and misses' hosiery and men's half hose. 206,188; Feb. 17.
Rahn, Joseph C. W., Clinton, N. Y. Sweater coats. 217,580; Sept. 22.
Rail Welding & Bonding Company, Cleveland, Ohio. Rail bonds. 168,550; Jan. 20.
Rail Welding & Bonding Company, Cleveland, Ohio. Dynamotors. 213,917; July 14.
Rail Welding & Bonding Company, Cleveland, Ohio. Welding rods. 213,918; July 21.
Rail Welding & Bonding Company, Cleveland, Ohio. Welding molds. 213,919; July 21.
Railton, B. A., Co., Chicago, Ill. Tartaric and citric acids, denatured alcohol, baking powder, bluing, etc. 205,779; June 2.
Railton, B. A., Co., Chicago, Ill. Nonalcoholic, maltless sirups for making soft drinks. 205,780; May 26.
Railton, B. A., Co., Chicago, Ill. Liquid paste and powder, soaps, and cleanser. 205,781; Jan. 20.
Railton, B. A., Co., Chicago, Ill. Paper items—namely, doilies, napkins, wax paper, etc. 205,782; July 21.
Railton, B. A., Co., Chicago, Ill. Paper items—namely, doilies, napkins, etc. 205,783; June 9.
Railton, B. A., Co., Chicago, Ill. Liquid paste and powder, soaps, and cleanser. 205,784; Jan. 20.
Railton, B. A., Co., Chicago, Ill. Tartaric and citric acids, alcohol (denatured), baking powder, bluing, ammonia, glycerin, and cream of tartar. 205,786; July 21.
Railton, B. A., Co., Chicago, Ill. Liquid, paste, and powder soaps and cleansers. 216,638; Aug. 25.
Railway Training Institute, Chicago, Ill. Books and instruction papers used in connection with a correspondence course. 213,735; Dec. 15.
Rainbo Inc., Chicago, Ill. Ladies' hats. 216,289; Aug. 25.
Rainbow Dairy Products Company. (See Utgard, Alfred H.)
Rains, Solomon E., doing business as S. E. Rains Company, New York, N. Y. Kerchiefs and handkerchiefs. 205,710; Jan. 20.
Rainwater, Pearl, Little Rock, Ark. Play dresses for children. 220,139; Nov. 3.
Rakofsky, Raymond, doing business as Van Roon Hosiery Company, New York, N. Y. Hosiery. 212,102; June 16.
Rale & Winter, Brooklyn, N. Y. Rouge, lip stick, and cold cream. 203,502; Feb. 17.
Raleigh Haberdasher, Inc., Washington, D. C. Frocks. 219,409; Nov. 3.
Raleigh Haberdasher, Inc., Washington, D. C. Shoes. 220,738; Dec. 1.
Ralston Purina Company, St. Louis, Mo. Animal feed containers and watering fountains for animals. 178,191; Jan. 13.
Ramarto Products Company. (See Martorelli, Chas. F., and Mrs. Louisa Gaetano, executors.)
Rambler Motor Camp Products Co., New York, N. Y. Motor camp outfit. 195,017; Jan. 13.
Ramer, A. M., Co., St. Paul, Minn. Candy. 208,258; Feb. 24.
Ramer Reviews, Inc., New York, N. Y. Printed periodical. 211,429; May 19.
Ramer Reviews, Inc., New York, N. Y. Printed periodical published monthly and at other intervals. 218,272; Oct. 13.
Ramey, W. R., Shawnee, Okla. Liniment used for lumbago, etc. 210,184; June 9.
Ramirez & Co., Ltd., Ville Real de Santo Antonio, Portugal. Preserved fish. 199,850; May 19.
Ramstone Corporation, New York, N. Y. Radio receiving sets and parts thereof. 209,106; Apr. 7.
Rand, Anthony B., Chicago, Ill. Table game played with numbered wooden blocks and grains of corn. 210,080; Apr. 28.
Rand Company, Inc., North Tonawanda, N. Y. Indicators and index devices, card indexes, ledgers, etc. 205,890; Mar. 3.
Rand Sanatorium Company, The, Atwood, Kans. Multigermicides, blood and nerve correctives. 210,082; Apr. 14.
Randall, George G., doing business as The Newater Company, Chicago, Ill. Disinfectant and deodorizer. 222,046; Dec. 1.
Randall, George G., doing business as The Newater Company, Chicago, Ill. Lye. 222,047; Dec. 15.
Randall, Helen K., Freeport, Me. Greeting cards. 191,978; June 2.
Rankin, Enid S., doing business as The National Women's Press, New York, N. Y. Periodical publication. 216,639; Oct. 6.
Rankine, John, Oakland and Wahtoke, Calif. Fresh grapes. 206,634; Feb. 24.
Rannou, A., et Cie., Marseille, France. Dates. 208,067; Apr. 21.
Ransing, E. A., Sons, doing business as Lancaster Vinegar Co., Lancaster, Pa. Sauerkraut. 215,220; Nov. 17.
Ransom & Randolph Co., The, Toledo, Ohio. Dental abrasive points. 199,021; Feb. 17.
Ransom, Vertis A., Manchester, N. H. Preparation to kill flies, lice, and other vermin. 219,201; Oct. 13.
Ransome Concrete Machinery Company, Dunellen Borough, N. J. Apparatus for distributing loose or fluent solid materials. 205,138; Mar. 31.
Rapid Addressing Machine Company, New York, N. Y. Inks and inking materials. 222,401; Dec. 29.
Rapid Addressing Machine Company, New York, N. Y. Stencil cards. 222,404–5; Dec. 22.
Rapid City Packing Company, Rapid City, S. Dak. Cooked meats, boiled skinned hams and shoulders, pigs' feet, and lard. 214,614; Sept. 15.
Raquel, Incorporated, New York, N. Y. Perfumes, toilet water, toilet powders, etc. 210,752; May 5.
Raquel, Incorporated, New York, N. Y. Perfumes, toilet water, bath salts, rouge, etc. 210,806; May 5.
Rash Manufacturing Company, Middlesboro, Ky. Tooth paste, face powder, hairdressings, etc. 185,619; Mar. 10.
Rash, Warren P., Co., Inc., Middlesboro, Ky. Food flavorings. 175,520; June 9.
Rasico Silk Mills. (See Rabinowitz, Herman.)
Ras-Mussen Co. (See Rasmussen, Emilius F.)
Rasmussen, Emilius F., doing business as Ras-Mussen Co., Jamestown, N. Y. Dressing and sandwich filler. 209,816; May 5.
Rastetter, Louis, & Sons, Fort Wayne, Ind. Folding chairs. 214,033; Dec. 15.
Rath, Emil, doing business as Vial & Uhlmann, Frankfort-on-the-Main, Germany. Medicinal and hemorrhoidal preparations. 200,961; Nov. 17.
Rauser, Leavens & Kessinger Co., Milwaukee, Wis. Knitted and woven underwear and hosiery. 206,434; Feb. 17.
Ravaladium Baths Co., Los Angeles, Calif. Water-treating material. 221,073; Dec. 15.
Raven Red Ash Coal Co., Inc., Red Ash, Va. Coal. 219,606; Nov. 10.
Rawak Corporation, New York, N. Y. Ladies' hats. 193,961; July 14.
Rawlings Manufacturing Company, St. Louis, Mo. Golf clubs, balls, bags, and baseball bats. 214,889; Aug. 11.
Ray County Coal Co., Richmond, Mo. Coal. 221,977; Dec. 22.
Ray Manufacturing Company. (See Baller, Harry.)
Ray Manufacturing Company, Cedar Rapids, Iowa. Automobile vacuum cleaners. 206,592; Mar. 3.
Ray, W. S., Manufacturing Co., San Francisco, Calif. Oil burners, oil-burning sets, and oil and gas ranges. 205,089; Feb. 3.
Rayart Pictures Corporation, New York, N. Y. Moving pictures. 205,550; Feb. 3.
Raybestos Company, The, Bridgeport, Conn. Brake and clutch linings. 207,949; June 2.
Raymond, Charles M., doing business as Pearls of the Pacific Company, San Francisco, Calif. Preserved fruits, jams and jellies, nuts, etc. 219,349; Nov. 17.
Raynol Products Co. (See Diefenderfer, Thomas F.)
Rayon Publishing Corporation, New York, N. Y. Weekly publication. 219,493; Nov. 10.
Reach, A. J., Company, Philadelphia, Pa. Golf clubs. 205,442; Mar. 24.
Reach, A. J., Company, Philadelphia, Pa. Golf bags. 219,350; Dec. 1.
Read, John T., Northampton, England. Boots and shoes. 214,615; June 30.
Read, Wm. F., & Sons Co., Philadelphia, Pa. Woolen piece goods. 206,129; Jan. 13.
Read, William F., & Sons Co., Philadelphia, Pa. Woven worsted fabrics. 219,303–4; Oct. 27.
Ready Reference Publishing Co., Inc., The, New York, N. Y. Semiannual publications. 219,843; Nov. 10.
Reading Iron Company, Reading, Pa. Metal tubing including wrought-iron pipe. 206,691; Mar. 3.
Reading Paper Mills, Reading, Pa. Book papers. 206,635; Mar. 3.
Real Bar Candy Factory. (See Kypros, Angelos.)
Real Seal Co. (See Peelle, Willis J.)
Real Silk Hosiery Mills, Indianapolis, Ind. Hosiery. 198,763; Aug. 11.
Real Silk Hosiery Mills, Indianapolis, Ind. Hosiery. 198,764; Sept. 29.
Real Style Shoe Co., Cincinnati, Ohio. Shoes and slippers. 218,524; Nov. 3.
Reardon Company, The, St. Louis, Mo. Paint for cement in dry-powder form. 216,694; Aug. 11.
Reardon Company, The, St. Louis, Mo. Cold-water paint. 216,695; Sept. 22.
Reasoner Brothers, doing business as Royal Palm Nurseries, Oneco, Fla. Ornamental plants and trees. 213,859; Aug. 18.
Re-ax Co., The. (See Shea, Thomas D.)
Record-O-Phone Company, Washington, D. C. Machines for electromagnetically recording and reproducing sound. 205,837; Dec. 29.
Record-O-Phone Company, The, Washington, D. C. Machines for electrically recording and reproducing sound. 210,983; July 21.
Rector Pharmacal Co. Inc., New York, N. Y. Alcohol rubbing preparation. 216,696; Aug. 18.

Red Apple Orchard Corporation, Shipman, Va. Fresh apples. 214,275; July 28.
Red Apple Orchard Corporation, Shipman, Va. Fresh apples. 214,276; July 21.
Red Chief Rubber Company. (See Calhoun, William R.)
Red Devil Company, The. (See Swift, George L.)
Red Dragon Laboratories. (See Wynne, Clarence P.)
Red Grange Company. (See Gelvin, H. I.)
Red Horse Mfg. Co. (See Scarborough, M. A.)
Red Pep Co. (See Botkin, H. C.)
Red Pepper Publishing Co., Inc., Newark, N. J. Monthly magazine. 206,920; May 12.
Red Raven Rubber Co., Newark, N. J. Powder puffs. 189,914; Feb. 24.
Red Sea Balsam Co., New Bedford, Mass. Medicinal preparation of balsam. 216,290; Sept. 8.
Red Seal Auto Top Dressing Co. (See Clayton, John M.)
Red Seal Mills. (See Hyman, L., & Sons.)
Red Spot Paint & Varnish Company, Incorporated, Evansville, Ind. Paint enamels, paints, and finishing materials. 216,213; Dec. 22.
Red Spot Paint & Varnish Company, Inc., Evansville, Ind. Paste and ready-mixed paints, paint enamels, and varnishes. 216,216; Oct. 13.
Red Star Milling Company, The, Wichita, Kans. Self-rising wheat flour. 215,179; Sept. 1.
Red Star Milling Company, The, Wichita, Kans. Self-rising wheat flour. 215,417; July 21.
Red Star Oil & Products Co., Inc., Brooklyn, N. Y. Chicken-style fat. 210,620; May 19.
Red Star Yeast and Products Company, doing business as Milwaukee Vinegar Co., Milwaukee, Wis. Vinegar. 220,873; Nov. 17.
Red Sun Products Co. (See Goldman, Sigmund L.)
Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 215,590; Aug. 4.
Red Sun Products Co., Chicago, Ill. Malt sirup for food purposes. 218,828; Oct. 20.
Red Top Malt Extract Company, The, Cincinnati, Ohio. Malt extract for food purposes. 208,259; June 2.
Red Top Malt Extract Company, The, Cincinnati, Ohio. Malt and hop sirup. 208,260; Apr. 21.
Red Wing Shoe Company, Red Wing, Minn. Leather boots and shoes. 196,675; Mar. 10.
Redd Chemical & Nitrate Co., Birmingham, Ala. Fertilizer. 210,405; Sept. 15.
Reddaway, F., & Co. Limited, Pendleton, Manchester, England. Billiard cloth. 210,621; May 12.
Redfern Medicine Company. (See Gebhart, Edgar S.)
Redlands Foothill Groves, Redlands, Calif. Oranges, lemons, and grapefruit. 208,012; Feb. 24.
Redlands Heights Groves, Inc., Redlands, Calif. Fresh citrous fruits. 206,803; Feb. 3.
Redlands Heights Groves, Inc., Redlands, Calif. Fresh citrous fruits. 206,804; Mar. 3.
Redlands Select Groves, Inc., Redlands, Calif. Fresh citrous fruits. 217,957; Sept. 8.
Redmanol Chemical Products Company, Chicago, Ill. Condensation products of phenols and formaldehyde. 218,086; Oct. 6.
Redner, James A., doing business as Zulu Blow Gun Company, Battle Creek, Mich. Blowgun target game. 212,035; June 9.
Redwood Laboratories, The, Redwood Falls, Minn. Tablets for bowel trouble in poultry. 217,482; Sept. 29.
Reed, Charles A., doing business as Clifton Laboratories, Cincinnati, Ohio. Beverages sold as soft drinks. 212,201; June 16.
Reed, George Russell, Company, San Francisco, Calif. Roller composition for printing press. 198,030; Dec. 15.
Reed, Oliver A., Inc., Plainfield, N. J. Enamel cleaner. 204,788; Mar. 3.
Reed, P. M., Chicago, Ill. Magazine published monthly. 210,406; May 5.
Reed Tobacco Company, Richmond, Va. Cigarettes. 209,107; Apr. 7.
Reed, Whitmel H., jr., New Orleans, La. Monthly magazine. 220,468; Nov. 24.
Reeder, J. J., Orchard Co., doing business as J. J. & W. T. Reeder Orchard Co., Nashville, Ark. Fresh peaches. 204,422; Jan. 27.
Reeder, Samuel B., Washington, D. C. Board game. 219,911; Oct. 27.
Reefer, Eugene J. (See Sullivan, Marguerite, assignor.)
Reese Chemical Co., The, Cleveland, Ohio. Antiseptic and deodorant powder. 212,750; June 16.
Reese & Reese, Baltimore, Md. Wrapping papers. 201,934; May 19.
Reeves Engineering Corporation, Newark, N. Y. Flush plates and convenience openings. 222,144; Dec. 29.
Reeves, Mary J., doing business as M. J. Reeves & Co., Chicago, Ill. Pastry flour. 204,474; Feb. 3.
Reflector & Illuminating Co., Chicago, Ill. Glass reflectors. 208,998; Apr. 7.
Regal Rubber Company, The, Dayton, Ohio. Soles for shoes. 211,124; May 19.
Regal Sport Wear Co., Chicago, Ill. Hats and caps. 216,217; Sept. 8.
Regal Supply Corporation, New York, N. Y. Bakers' food-flavoring extracts and compounds. 200,963–4; Mar. 3.
Regatta Manufacturing Co., Inc., Baltimore, Md. Athletic underwear. 213,101; June 30.
Regen, O., Mfg. Co., Inc., Brooklyn, N. Y. Tassels and bows. 202,894; July 7.
Regenerator Company, The. (See Paine, Edward W.)
Regenstein-Veeder Company, Chicago, Ill. Paper products. 204,328; Jan. 27.
Regent Chocolate Company, The. (See Hunter, H. Blount.)
Regina de la Rose Company, The, Minneapolis, Minn. Hair restorer and dandruff remover. 203,733; Jan. 6.
Régnier, Marthe, Paris, France. Perfumes. 200,221; June 9.
Régnier, Pierre, Moulangis, par Crecy-en-Brie, France. Table game board played with pieces. 217,834; Nov. 10.
Regun Millinery Company, Inc., Baltimore, Md. Women's and children's hats. 220,322–3; Nov. 24.
Reich, E. Harry, New York, N. Y. Cotton towels. 208,068; Apr. 7.
Reichel, Otto, Berlin, Germany. Beer, beer powder. 205,297; Mar. 10.
Reichmann Company. (See Winkler-Reichmann Company.)
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 210,186; July 14.
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 210,187–8; July 21.
Reichmann Company, Chicago, Ill. Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 210,189; Sept. 22.
Reichmann Company, Chicago, Ill., Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. 210,190; July 14.
Reichmann Company, Chicago, Ill. Loud speakers and parts thereof. 219,410; Dec. 8.
Reid Brothers, New York and Forest Hills, N. Y. Exercising device or toy. 204,835; Feb. 3.
Reiman, Clarence K., and W. C. Miner, trustees of San Albus Products Associates, Boston, Mass. Tooth paste. 222,626; Dec. 29.
Reid, Fred A., doing business as F. A. Reid Mfg. Co., St. Louis, Mo. Polish for automobiles, furniture, and other highly-finished surfaces. 208,533; Apr. 7.
Reid, Murdoch & Co., Chicago, Ill. Canned foods, fruit preserves, dried fruits, and molasses. 186,330; July 21.
Reid, Murdoch & Co., Chicago, Ill. Cranberries, canned salmon, cheese, etc. 188,064; Feb. 24.
Reid, Murdoch & Co., Chicago, Ill. Coffee and spices. 191,093; Mar. 10.
Reid, Murdoch & Co., Chicago, Ill. Prepared cocoa-chocolate combination. 197,833; Oct. 6.
Reid, Murdoch & Co., Chicago, Ill. Canned foods, fruit salad, sauer kraut, jams, etc. 197,834; July 21.
Reid, Murdoch & Co., Chicago, Ill. Canned fruits, berries, fruit salads, pickles, etc. 199,128; Sept. 29.
Reid, Murdoch & Co., Chicago, Ill. Pickles. 214,813; Aug. 18.
Reid-Seeley Company, Inc., The, New York, N. Y. Chemical stain remover and cleaner and nap raiser for fabrics. 206,375; Apr. 21.
Reilly, John C., and Robert T. Northcutt, doing business as General Packing Co., Philadelphia, Pa. Pure fruit concentrate used in the preparation of soft drinks. 203,588; Mar. 3.
Reilly, John C., and Robert T. Northcutt, doing business as General Packing Co., Philadelphia, Pa. Pure fruit concentrate for beverage purposes. 203,589; Mar. 3.
Reincke-Ellis Co., Chicago, Ill. Maps. 212,637; July 21.
Reiniger, Gebbert & Schall Aktiengesellschaft, Erlangen, Germany. Medical and dental apparatus and appliances. 216,359; Sept. 22.
Reinschild Chemical Co., The, New York, N. Y. Preparation for the treatment of the intestinal tract. 209,138; Mar. 31.
Reinschild Chemical Co., The, New York, N. Y. Serum treatment for tuberculosis. 211,948; June 2.
Reinschild Chemical Co., The, New York, N. Y. Serum for the treatment of the nerves. 211,949; June 2.
Reinschild Chemical Co., The, New York, N. Y. Sterile serum salt. 212,036; Oct. 27.
Reinschild Chemical Co., The, New York, N. Y. Treatment of blood diseases. 212,037; May 19.
Reinschild Chemical Co., The, New York, N. Y. Treatment of disease of the middle ear. 212,038; May 19.
Reinschild Chemical Co., The, New York, N. Y. Treatment for epilepsy. 212,039; Aug. 18.
Reinschild Chemical Co., The, New York, N. Y. Treatment for fatty degeneration. 212,040; May 19.
Reinschild Chemical Co., The, New York, N. Y. Laxative. 215,418; July 28.
Reis, G., & Bro., Inc., New York, N. Y. Embroidery hoops. 210,927; May 26.
Reiss, Elias, & Co., Inc., New York, N. Y. Cotton cloth in the piece. 204,196; Apr. 28.
Reiss-Premier Pipe Co., New York, N. Y. Pipes, cigar and cigarette holders, and hookahs. 220,141; Nov. 10.
Reiter Co., Elgin, Ill. Feed-water treatment for conditioning boiler water, etc. 211,125; May 5.

Rekar, Jay J., doing business as De Luxe Lamp Mfg. Co., Los Angeles, Calif. Medical and surgical lamps. 207,202; Apr. 28.
Releasall Company, The. (See Nicholson, Louis G.)
Reliance Malt Products Co., Chicago, Ill. Malt extracts for beverage purposes. 221,279; Dec. 22.
Reliance Manufacturing Company, Chicago, Ill. Work shirts. 193,126; Aug. 4.
Reliance Manufacturing Company, Chicago, Ill. Work shirts. 198,537; Mar. 31.
Reliance Manufacturing Company, Chicago, Ill. Men's and boys' work shirts. 204,373; Jan. 13.
Reliance Manufacturing Company, Chicago, Ill. Work or negligee overshirts or "stag" shirts. 207,826–7; Mar. 17.
Reliance Manufacturing Company, Chicago, Ill. Men's and boys' work shirts and boys' blouses. 209,175; Apr. 14.
Reliance Manufacturing Company, Chicago, Ill. Men's work shirts. 214,688; July 14.
Reliance Radio Supply Company, New York, N. Y. Radio receiving sets and parts. 203,836; Aug. 25.
Reliance Togs, Inc., New York, N. Y. Ladies' and misses' knickerbockers of wool and cotton. 222,942; Dec. 22.
Remick, George E., doing business as Luxhaven Club Laboratory, Denver, Colo. Constipation treatment. 222,579; Dec. 15.
Remien & Kuhnert Co., Chicago, Ill. Processed oil enamel for interior use. 219,764; Nov. 3.
Remiller Co., The, New York. N. Y. Perfumes. 190,653; Mar. 3.
Remiller Co., The, New York, N. Y. Face powder and rouges. 207,099; Feb. 3.
Remiller Co., The, New York, N. Y. Rouge. 213,920; June 30.
Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 197,170; Sept. 29.
Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 204,568; May 19.
Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 209,321; May 5.
Remington Arms Company, Inc., Bridgeport, Conn., and Ilion and New York, N. Y. Ammunition. 215,383; Oct. 13.
Remington, Henry F., doing business as The N'-V Products Co., Nashville, Mich. Face cream, hair tonic, shampoo, etc. 216,476; Oct. 27.
Remington Salt Company, Ithaca, N. Y. Salt. 218,661; Oct. 27.
Remmers-Graham Company, The, Cincinnati, Ohio. Soap. 214,890; July 14.
Remmers Soap Company, The, assignor to the Remmers-Graham Company, Cincinnati, Ohio. Soap. 190,356; Mar. 3.
Remmers Soap Company, The, assignor to The Remmers-Graham Company, Cincinnati, Ohio. Soaps. 190,358; Feb. 3.
Remo Chemical Co. (See Holst, William H. C.)
Renap Corporation, New York, N. Y. Liquid for cleaning textile fabrics. 201,982; May 19.
Renata Supply Company. (See Mackerman, James J.)
Renaud et Cie. of America, Boston, Mass. Perfumery. 214,814–16; July 21.
Renaud et Cie. of America, Boston, Mass. Perfumery. 214,817–18; Sept. 8.
Renaud et Cie. of America, Boston, Mass. Perfumery. 214,819; July 21.
Renaud et Cie. of America, Boston, Mass. Rouge. 214,820; Sept. 8.
Renaud et Cie. of America, Boston, Mass. Chemical compounds. 214,821; Sept. 8.
Renaud et Cie. of America, Boston, Mass. Perfumery, germicides, air purifiers, incense, and insect exterminators. 214,822; July 21.
Renco Laboratories, Canton, Ohio. Crystalline powder. 217,364; Sept. 22.
Reneau, M. C., doing business as Reneau Laboratory, Houston, Tex. Shampoo. 219,305; Oct. 13.
Renney, L. E., Stockton, Calif. Radio-receiving-apparatus station log. 211,542; June 2.
Re Nu Laboratories. (See Hartzell, Blanche K.)
Renzo, Nick R., doing business as Renze Cigar Co., Connellsville, Pa. Cigars. 221,206; Dec. 8.
Renzulli, Aurelio V., doing business as Renzulli Laboratories, Jersey City, N. J. Remedy for the treatment of rheumatism, sciatica, gout, etc. 214,180; July 7.
Reo Chemical Co. (See Hain, Frank W. A.)
Republic Knitting Mills, Inc., Brooklyn, N. Y. Knitted sweaters, suits, and dresses for women. 212,505; June 23.
Republic International Corporation, Port Washington, N. Y. Ointment. 208,826; Apr. 7.
Republic Tool Products Co., The, Dayton, Ohio. Mechanical toys. 217,581; Nov. 17.
Resas, Inc., New York, N. Y. Radio receiving sets. 204,979; Apr. 21.
Resas, Inc., New York, N. Y. Radio receiving sets. 210,191; Nov. 3.
Research Engineering Corporation, New York, N. Y. Motor-control devices. 212,350; June 9.
Resinilla Corporation, The, New York, N. Y. Fruit juices for making soft drinks. 215,706; Aug. 25.
Resler, Herman, and Company, Chicago, Ill. Sheeting, pillowcases, and bed sheets. 205,228; Feb. 10.
Resnick, Myer J., doing business as Fibre Products Company, Plymouth, Mass. Plaster. 214,823; Oct. 20.
Resnik, A., & Bro., New York, N. Y. Neckties. 208,069; July 7.
Resolute Knitting Mills, Philadelphia, Pa. Misses' and children's hosiery. 214,095 July 7.
Respro Inc., Providence, R. I. Adhesively-integrated fibrous material. 210,687; June 23.
Respro Inc., Providence, R. I. Adhesively-integrated fibrous materials. 210,808; July 14.
Retail Bread Company, Inc., Stapleton, N. Y. Bread. 212,638; July 14.
Reub. Isaac & Co., Inc., Rochester, N. Y. Men's coats, trousers, vests, and overcoats. 211,803; May 19.
Reuter-Lorenzen, P., Detroit, Mich. Plastic compound for coating brick and tiles, fireplaces, and mantles. 212,149; Oct. 20.
Revere Mills, Inc., Buffalo, N. Y. Hosiery, knitted jackets, knitted undergarments, etc. 209,587; Apr. 28.
Reversible Collar Company, Boston, Mass. Collars, cuffs, and bosoms. 214,096; Aug. 11.
Review and Herald Publishing Association, Takoma Park, D. C. Publications. 197,499; July 21.
Review of Reviews Corporation, The, New York, N. Y. Monthly magazine. 208,313; Apr. 7.
Revira Company, The, New York, N. Y. Sanitary toothbrushes. 205,229; Feb. 24.
Re-Vi-Vo, Inc., New York, N. Y. Dry-cell batteries. 202,711; Mar. 17.
Rex Company, The, Kansas City, Mo. Insecticide. 216,936; Sept. 22.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned tunny (fish). 201,261–2; Feb. 24.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned tunny (fish). 202,712; Feb. 24.
Rex, M. A., doing business as California Sea Food Company, Los Angeles, Calif. Canned lobster. 202,713; Feb. 24.
Rex-Oil Company, Inc., The, Pittsburgh, Pa. Cleaning compound for canvas, leather articles, etc. 192,269; Jan. 6.
Rex Products & Mfg. Company, Detroit, Mich. Water-softening powders of trisodium phosphate base. 188,932; June 23.
Reydel Mundo Cigar Company, Habana, Cuba. Cigars. 194,817; Jan. 6.
Reymer & Brothers Incorporated, Pittsburgh, Pa. Candy. 214,891; July 14.
Reynolds, Alonzo G., San Francisco, Calif. Concrete walls and forms. 217,582; Sept. 15.
Reynolds Cosmetic & Hair Store. (See Walters, Maud R.)
Reynolds Oil & Grease Co., Boston, Mass. Fuel oil, animal oil and greases, lubricating oil, etc. 213,258–9; Oct. 6.
Reynolds Preserving Company, The, Sturgeon Bay, Wis. Fresh cherries. 219,204; Dec. 29.
Reynolds Spring Company, Jackson, Mich. Convenience taps. 222,145; Dec. 29.
Reynolds, Teschner & Volk Co., Inc., New York, N. Y. Light-toning screens. 210,142; Aug. 4.
Rhamy, Bonnelle W., doing business as The Peacock Chemical Products Company, Fort Wayne, Ind. Insect powder. 215,312; July 28.
Rheinische Metallwaaren- und Maschinenfabrik, Dusseldorf-Derendorf, Germany. Pistols, revolvers, rifles, guns, ammunition, etc. 202,953–4; June 16.
Rheinisch-Westfalische Sprengstoff-Actien-Gesellschaft Koln, Cologne, Germany. Electrical apparatus and supplies. 219,411; Nov. 3.
Rhenania Verein Chemischer Fabriken Aktiengesellschaft, Colonia, Germany. Antiseptic. 215,876; Oct. 6.
Rhode Island Welding Co., Providence, R. I. Welding and metal-cutting equipment. 198,424; Aug. 18.
Rhodes Bros. Incorporated, Tacoma, Wash. Toothbrushes. 218,429; Nov. 10.
Rhodes, Ernest L., Company, Atlanta, Ga. Ladies' hats. 216,847; Oct. 6.
Rhodes, James H., & Company, Chicago, Ill. Sponges and chamois skins. 207,886; Apr. 7.
Ribeiro, Raul, doing business as Luzo Coffee Company, New Bedford, Mass. Coffee, tea, cider, vinegar, and olive oil. 216,992; Nov. 3.
Rice, Charles W., doing business as Who's Who Beverage Co., Lakeland, Fla. Carbonated, nonalcoholic, maltless beverage. 212,044; June 9.
Rice, Charles W., doing business as Chas. W. Rice & Co., Uhrichsville, Ohio. Window shades. 220,470; Dec. 15.
Rice & Hutchins, Incorporated, Boston, Mass. Boots and shoes. 222,943; Dec. 22.
Rice, Miller W., doing business as Muco-Solvent Mfg. Co., Kansas City, Mo. Washing powder for laundry use. 208,161; Sept. 8.
Rice-Stix Dry Goods Company, St. Louis, Mo. Pearl buttons, snap fasteners, pins, etc. 199,391; Feb. 3.

Rice-Stix Dry Goods Company, St. Louis, Mo. Men's and boys' shirts, nightgowns, pyjamas, etc. 206,189; Mar. 17.
Rice-Stix Dry Goods Company, St. Louis, Mo. Men's and boys' negligee, dress, and work shirts. 207,887; Mar. 17.
Rice-Stix Dry Goods Company, St. Louis, Mo. Dresses and aprons. 216,477; Oct. 20.
Rice-Stix Dry Goods Company, St. Louis, Mo. Shirts and sweater coats. 217,634; Nov. 3.
Rice-Stix Dry Goods Company, St. Louis, Mo. Overalls, pants, shirts, underwear, etc. 219,306; Nov. 17.
Rice's, Bernard, Sons, Inc., New York, N. Y. Doilies. 212,152; June 16.
Rich, Aaron, New York, N. Y. Petticoats, slips, bloomers, and pantalets. 203,691; Jan. 13.
Rich, John P., Swanton, Vt. Lime. 221,074; Dec. 1.
Rich, Nathan H., & Bro., New York, N. Y. Cotton piece goods. 206,693; Feb. 17.
Rich, Nathan H., & Bro., New York, N. Y. Silk and cotton piece goods and mixtures of the same. 212,295; Aug. 18.
Rich, Nathan H., & Bro., New York, N. Y. Cotton piece goods, silk piece goods, and mixtures thereof. 221,382; Nov. 24.
Rich Tool Company, Chicago, Ill. Poppet valves for internal-combustion engines. 211,492; Nov. 10.
Richard Hudnut, New York, N. Y. Toilet and face powders, bath salts, etc. 207,572; Mar. 10.
Richard Hudnut, New York, N. Y. Soap. 216,678–9; Aug. 25.
Richard & Price, San Francisco, Calif. Vessel containing a charge of chlorine gas for medical treatments. 207,829; May 5.
Richards, Arthur, doing business as Richards Chemical Company, Glenolden, Pa. Laxatives. 217,365; Sept. 1.
Richards & Brennan Co., Randolph, Mass. Shoes, rubbers, moccasins, etc. 207,261; Feb. 10.
Richards, Dr., Dyspepsia Tablet Association, New York, N. Y. Medicinal preparation for use as a general tonic. 208,261; Mar. 31.
Richards, G. H., Limited, London, England. Chemical vaporizing fumigators and liquid insecticides. 205,175; Feb. 24.
Richards, Zoe M., London, England. Bust supporters, underwear, garters, and hats. 187,838; June 9.
Richards, Zoe M., London, England. Clothing. 187,838; Mar. 31.
Richardson & Boynton Co., New York. Tank heaters and furnaces, heating systems, gas ranges, etc. 193,859; June 2.
Richardson & Boynton Co., New York, N. Y. Chemical solution to prevent rusting of metal and discoloration of water. 214,617; Aug. 18.
Richardson, Eri H., San Francisco, Calif. Tiles. 194,024; Sept. 8.
Richardson, Hoge E., doing business as Rite-Wa Cleaning Co., Washington, D. C. Cleanser of rugs, draperies, etc. 170,898; Nov. 24.
Richardson Lubricating Company, Quincy, Ill. Automobile oil. 210,756; June 9.
Richardson Radio, Incorporated, New York, N. Y. Radio receiving and transmitting sets and parts thereof. 214,748; Aug. 11.
Richardson and Richardson, Ironton, Ohio. Medicine for lung trouble, pneumonia, etc. 217,635; Sept. 22.
Richardson, Tee, Rycroft & Company, Limited, Manchester, England. Cotton, linen, and hemp piece goods. 211,706; May 12.
Richfield Oil Company, Los Angeles, Calif. Gasoline. 211,616; May 12.
Richfield Oil Company, Los Angeles, Calif. Gasoline. 211,617; June 2.
Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 211,618; July 7.
Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 211,620; July 7.
Richfield Oil Company, Los Angeles, Calif. Lubricating oils. 211,624–5; July 7.
Richfield Oil Company, Los Angeles, Calif. Flushing oil for motors. 212,202; June 2.
Richman & Samuels, New York, N. Y., and Brawley and Los Angeles, Calif. Melons and fresh vegetables. 214,749; Oct. 20.
Richmond Dry Goods Co., Inc., Richmond, Va. Hosiery. 218,829; Nov. 24.
Richmond Hosiery Mills, Rossville, Ga. Hosiery and knitted and netted underwear. 199,324; June 16.
Richvein Coal Company, The, Cincinnati, Ohio. Coal. 221,717; Dec. 22.
Rick Knitting Co., Reading, Pa. Hosiery. 195,911; Jan. 27.
Ricker, Hiram, & Sons, South Poland, Me. Spring water. 206,805; Mar. 24.
Rickert, Charles A., Minneapolis, Minn. Fertilizers. 221,851; Dec. 29.
Riddle, Edward N., Company, The, Toledo, Ohio. Electric-lighting fixtures and units, electric lamps, etc. 185,676; Mar. 3.
Rider, S. A., Company, Chicago, Ill. Compacts, perfumes, and face powder. 210,011; May 12.
Ridge, Jackson, doing business as Ridge Stucco Products Co., Los Angeles, Calif. Stucco. 213,921; June 23.
Rid-Jid Products Corporation, Chicago, Ill. Ironing tables. 194,621; Mar. 17.
Rid-O Dander Co. (See Buttery, Lester L.)
Riebe-Werk Aktiengesellschaft, Berlin and Weissensee, near Berlin, Germany. Ball bearings and roller bearings. 215,877; Dec. 15.
Rieger, Ernest A., New York, N. Y. Silk piece goods. 214,618; July 28.
Rieser Company Inc., The, New York, N. Y. Japanese tissue paper. 203,974; Feb. 17.
Rieser Company, Inc., The, New York, N. Y. Cold-cream-impregnated tissue. 216,795; Aug. 25.
Riggi Bros., Inc., Brooklyn, N. Y. Filled chocolates. 205,712; Nov. 24.
Riise, A. H., Apothecary. (See Poulsen, Oluf V.)
Riley, Anna E., doing business as Ace Art Company, Reading, Mass. Corner mounts for photographs. 218,373; Oct. 6.
Riley, Cusack M., doing business as Lake Manufacturing Company, Minneapolis, Minn. Hydrocarbon dry cleaner and spot remover. 208,014; Mar. 17.
Riley, J. M., Fruit Co., Covina, Calif. Fresh citrous fruits. 216,937; Aug. 18.
Riley, J. M., Fruit Co., Covina, Calif. Oranges, lemons, and grapefruit. 216,939; Sept. 15.
Rimalover & Fernández, New York, N. Y. Castile soap. 206,750; Feb. 17.
Rimmel, Eugene Limited, London, England. Perfumes, face powder, crystal bath salts, etc. 223,141; Dec. 29.
Rinald Brothers Paint Works, Inc., Philadelphia, Pa. Varnishes, dry paints, paste paints, etc., and colors and dyes used in connection therewith. 206,190; Apr. 21.
Rindeman-Salinger Co., New York, N. Y. Towels, bath cloths, and table sets. 201,511; Feb. 24.
Rindeman-Salinger Co., New York, N. Y. Textile fabrics in the piece. 201,512; Oct. 27.
Rindskopf, Herbert A., doing business as Crown Rubber Manufacturing Co., Brooklyn, N. Y. Rubber goods and goods made of rubber composition. 218,663; Oct. 20.
Ring, Inc., The, New York, N. Y. Periodical issued monthly. 202,759; Jan. 20.
Rios, Bruno, doing business as San Diego Bottling Works, San Diego, Tex. Beverages sold as soft drinks. 219,045; Nov. 3.
Ripkin Bros. & Stein, Philadelphia, Pa. Overall jackets and overalls. 208,015; Mar. 17.
Ripley, Robert L., New York, N. Y. Series of cartoons. 207,526; Feb. 17.
Rite-Wa Cleaning Co. (See Richardson, Hoge E.)
Rittenberg Bros., New York, N. Y. Woolen piece goods. 220,143; Dec. 29.
Ritter, Jacob, doing business as Centerville Gypsum Company, Centerville, Iowa. Mineral poultry grit. 214,619; Aug. 11.
Ritter, O. A., Coal Company, Milwaukee, Wis. Coal. 205,443; Jan. 27.
Ritz, Christina R., Marshfield, Oreg. Cottage cheese, mayonnaise dressing, and jellies. 205,951; July 14.
Ritzenthaler, John, New York, N. Y. Pads and covers for ironing boards. 206,191; Mar. 24.
Ritz-Woller, Oliver C., doing business as American Automatic Devices Company, Chicago, Ill. Step plates, kick or scuff plates, and body or protection rails for automobiles. 195,728; Oct. 27.
Rivera, Francisco S., Lucena, Spain. Olive oils. 207,686; Apr. 7.
Riverbank Cannery, Inc., Riverbank, Calif. Tomato paste. 206,636; May 5.
Riverdale Products Company, Chicago, Ill. Meat scraps, digester tankage, and animal feeds. 208,999; June 23.
Rivers, John P., doing business as Pacific Coast Mineral Co., San Pedro, Calif. Preparation for rheumatism, eczema, skin rash, bruises, etc. 219,205; Dec. 1.
Riverside Heights Orange Growers Association, Riverside, Calif. Fresh citrous fruits—namely, oranges, lemons, and grapefruit. 216,220–1; Aug. 11.
Rivet-Grip Steel Company, The, Cleveland, Ohio. Steel joists, bank-vault reenforcement, etc. 209,177; Apr. 14.
Roach-Appleton Manufacturing Company, Chicago, Ill. Switch boxes, outlet boxes and covers, ground clamps, etc. 198,258; Oct. 6.
Roach Creek Coal Company, The, Cincinnati, Ohio. Coal. 209,322; July 14.
Roach, Tisdale & Co., Minneapolis, Minn. Marshmallows. 215,820; Aug. 4.
Roach Tisdale & Co., Minneapolis, Minn. Butterscotch candy. 220,974; Dec. 15.
Roach, W. R., Co., Grand Rapids, Mich. Fresh fruits and vegetables. 207,404; Feb. 10.
Roach, W. R., & Co., Grand Rapids, Mich. Canned fruits and vegetables. 214,926; July 14.
Roamer Rubber Co. (See Laing, Harrar & Chamberlin.)
Roane, Joseph, Vancouver, Wash. Hair restorer. 212,574; July 28.
Robbins, Harry, doing business as Robbin's Hats, Baltimore, Md. Hats and caps and ladies' and misses' hat frames and linings. 221,383; Dec. 8.

Robbins, Pearl C., Millgrove, Ind. Liniment. 216,642; Oct. 13.
Roberts Coffee Company, The, Cleveland, Ohio. Coffee. 204,051; Jan. 27.
Roberts, F. H., Company, Boston, Mass. Candy. 218,333; Sept. 15.
Roberts-Frank Company, Chicago, Ill. Ladies' vests, slips, petticoats, nightgowns, etc. 208,610; Apr. 14.
Roberts Fruit Products Co., San Jose, Calif. Fruit mixture which forms a jelly or marmalade when mixed in boiling water. 209,366; Mar. 31.
Roberts, Henry C., Radio Co., Inc., New York, N. Y. Radio receiving sets, radio loud speakers, rheostats, condensers, etc. 211,376; July 14.
Roberts, Johnson & Rand. (See International Shoe Company.)
Roberts Remedies Company, The, Frankfort, Ind. Pile remedy in liquid form. 220,088; Nov. 24.
Roberts, Roy C., Peoria, Ill. Condiment for foods. 201,935; Feb. 10.
Robertshaw Thermostat Company, Youngwood, Pa. Thermostats, thermally controlled valves, and thermoregulators. 207,950; Mar. 10.
Robertson-Davis Co., Chicago, Ill. Transformers. 207,100; May 12.
Robertson, H. H., Co., Pittsburgh, Pa. Asphalts and compositions embodying asphalt and like materials. 218,273; Nov. 3.
Robertson Paper Co., Inc., Bellows Falls, Vt. Waxed-paper lunch rolls. 178,408; Jan. 13.
Robertson Paper Co., Inc., Bellows Falls, Vt. Waxed-paper lunch rolls. 178,630; Jan. 13.
Robeson Preservo Company, Port Huron, Mich. Liquid compound for waterproofing and weatherproofing concrete, stucco, cement, etc. 219,141; Dec. 8.
Robinson, A. H., Company, The, Cleveland, Ohio. Hot-air gas furnaces. 203,242; July 7.
Robinson, C. D., Company, St. Paul, Minn. Sugar. 210,500; June 23.
Robinson, C. D., Company, St. Paul, Minn. Sugar. 214,504; July 7.
Robinson, Edw. E., New York, N. Y. Paint and varnish brushes. 216,796; Nov. 24.
Robinson, G. H., Company, Chicago, Ill. Oil-painted games. 204,052; Jan. 6.
Robinson-Hallum Manufacturing Company, Minneapolis, Minn. Baby and doll carriages. 203,204; Jan. 20.
Robinson, J. G., Lettuce Farms, Inc., Monroe, Wash. Lettuce. 222,522; Dec. 8.
Robinson, Max W., doing business as New England Magnesia Company, Boston, Mass. Beverages sold as soft drinks. 219,001; Oct. 13.
Robinson, Max W., doing business as New England Magnesia Company, Boston, Mass. Citrate of magnesia. 219,002; Oct. 13.
Robinson, Reginald H., Buffalo, N. Y. Disinfectant and cleanser for catarrh and nasal infection. 160,831; May 5.
Robinson, Will L. and Leo T., Union City, Mich. Monthly magazine. 208,611; May 5.
Robinson, Wm. C., & Son Co., Baltimore, Md. Lubricating grease. 214,750; July 21.
Robischon, Ernest W., New York, N. Y. Ladies' garments and underwear of knitted and textile fabric. 219,495; Dec. 8.
Roblot, Gaston V. C., Paris, France. Ladies' hats. 208,135; Apr. 28.
Robnett, John D., & Sons, Chicago, Ill. Soap. 215,269; Aug. 25.
Robstown Cotton Seed Company, Robstown, Tex. Cottonseed for planting purposes only. 211,180; May 19.
Rochambeau Import & Export Co., New York, N. Y. Perfumes. 195,539; Feb. 17.
Roche, Terrance P., Detroit, Mich. Malt sirup. 215,821; Aug. 11.
Rochester Doughboy Corporation, Rochester, N. Y. Sausage rolls. 204,375; Jan. 6.
Rochester Self-Binder Co. Inc., The, Rochester, N. Y. Self-binders for binding papers of various kinds. 220,473; Dec. 15.
Rochman, Tobias T., New York, N. Y. Bow ties. 214,034; Nov. 24.
Rock Island Register Company, Rock Island, Ill. Warm-air registers. 208,612; Mar. 31.
Rock Island Stove Co., Rock Island, Ill. Heater for coal and wood. 205,552; Dec. 1.
Rock, John, Hosiery Company, Incorporated, New York, N. Y. Hosiery. 213,147–8; July 28.
Rock River Woolen Mills, Chicago, Ill. Woolen goods in the piece. 214,181; June 30.
Rockcoat Paint Corporation, Toledo, Ohio. Paints, varnishes, stains, etc. 209,548; May 5.
Rockford Candy Manufacturing Co., Rockford, Ill. Candy. 207,204; Mar. 24.
Rockford Tool Company, Rockford, Ill. Lathes. 167,326; Feb. 17.
Rockland & Rockport Lime Corporation, Rockland, Me. Lime and plaster mixtures. 218,664; Dec. 8.
Rockwell-Barnes Company, Chicago, Ill. Typewriter paper. 200,342; Oct. 20.
Rockwell-Barnes Company, Chicago, Ill. Typewriter paper. 220,874; Dec. 1.
Rockwell, Frederick B., Buffalo, N. Y., and Stamford, Conn. Refrigerators and ice-making machines. 216,993; Sept. 1.
Rocky Mountain Products Co., The, Brooklyn, N. Y. Varnish. 216,697; Dec. 8.
Rodarte Drug Company, doing business as Vitagenol Medicine Co., El Paso, Tex. Preparation for the treatment of the nerves, blood, the liver, kidney, lungs, and brain. 216,994; Oct. 13.
Rodda, R. E., Candy Company, The, York, Pa. Candy. 217,683; Oct. 6.
Roddenbery Brothers, Cairo, Ga. Table sirup. 204,630; Jan. 20.
Roddenbery, Walter B., Cairo, Ga. Food sirups. 216,223; Aug. 18.
Rodriguez, Faustino, Habana, Cuba. Preparation for dyeing the hair. 207,405; June 2.
Roe-Ankeny Co., Seattle, Wash. Coffee, tea, spices. 197,685; July 7.
Roebling's, John A., Sons Co., Trenton, N. J. Wire rope. 192,734; May 19, 1925.
Roegge, Frederick C., Los Angeles, Calif. Tires. 218,088; Oct. 27.
Roehrs, Julius, Company, Rutherford, N. J. Lawn seed. 193,861; Mar. 3.
Roesch Enamel Range Company, Belleville, Ill. Coal, gas, and combination ranges and stoves. 210,622; June 9.
Roessel, Louis, & Co., Inc., New York, N. Y. Silk goods in the piece. 217,483; Oct. 6.
Roessel, Louis, & Co. Inc., Hazleton, Pa., and New York, N. Y. Silk goods in the piece. 219,540; Nov. 3.
Roessle Brewery, The. (See New England Brewing Co.)
Roessler & Hasslacher Chemical Company, The, New York, N. Y. Hexamethylenetetramine, paraformaldehyde, aldehyde ammonia, etc. 211,493; June 30.
Roessler & Hasslacher Chemical Company, The, New York, N. Y. Chemicals used in the vulcanization of rubber. 220,254; Nov. 10.
Rogers Fibre Company, Boston, Mass. Counters for shoes. 218,500; Oct. 6.
Rogers Gasoline Company, Uniontown, Pa. Gasoline, kerosene, lubricating oils and greases. 222,281; Dec. 1.
Rogers, George H., jr., Oak Park, Ill. Collapsible supports for baby swings. 201,584; Jan. 13.
Rogers, H. L., Co., Inc., New York, N. Y. Tobacco pouches, cigar, cigarette, and pipe cases. 206,977; Feb. 3.
Rogers, H. L., Co., Inc., New York, N. Y. Tobacco pouches, cigar, cigarette, and pipe cases, and humidors. 206,977; Apr. 21.
Rogers, I. B., Company, Danville, Ill. Lice powder. 217,799; Sept. 29.
Rogers, J. & J., Company, Ausable Forks, N. Y. Writing and printing papers. 199,392; Jan. 6.
Rogers, John B., & Company, Chicago, Ill. Baking powder. 123,258; May 19.
Rogers-Ludlow Incorporated, New York, N. Y. Olive oil. 220,620; Dec. 1.
Rogers, M. H., Inc., New York, N. Y. Textile rugs. 209,249; Apr. 28.
Rogers, M. H., Inc., New York, N. Y. Textile rugs. 213,457; July 28.
Röhm & Haas Aktiengesellschaft, Darmstadt, Germany. Soaps, washing and soap powders, and soaps for use in the textile and tanning industries. 212,751; Oct. 6.
Rohr, August F., New York, N. Y. Polish for silver, gold, nickel, plate, etc. 213,803; July 7.
Rojas, Julio, New York, N. Y. Matches. 207,830; Mar. 24.
Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Salad oil, cocoa, chocolate, and honey. 194,665; June 9.
Rokeach, I., & Sons, Inc., Brooklyn, N. Y. Vegetable fat. 213,994; July 14.
Roland Publishing Company, New York, N. Y. Monthly publication. 220,679; Dec. 8.
Rollee. (See Lanfranchi, Anne W.)
Rollin Motors Company, The, Euclid, Ohio. Automobiles. 207,888; Mar. 17.
Roll-O-Way Co., Chicago, Ill. Massage rollers. 217,422; Oct. 13.
Rolls-Royce Of America, Inc., Springfield, Mass. Automobiles and chassis. 197,394; Jan. 13.
Rolnick, Abraham, doing business as Rolnick Jewelry Co., New York, N. Y. Pearl or imitation-pearl necklaces. 205,952; Jan. 20.
Roman, Michael A., New York, N. Y. Ice cream. 179,114; Oct. 6.
Romano, Dominic, doing business as New Utrecht Specialty Co., Brooklyn, N. Y. Preparation for polishing windows, etc. 209,941; Apr. 7.
Romano, Jacques, doing business as American Avator Company, New York, N. Y. Mouth wash. 204,331; Mar. 10.
Rombro, Jacob, doing business as Rombro Bros., Baltimore, Md. Work shirts. 207,594; Feb. 24.
Rome Manufacturing Company, Rome, Ga. Men's and boys' suits and pants, shirts, and overalls. 209,000; May 19.
Rome Manufacturing Company, Rome, Ga. Men's and boys' suits and pants, work shirts, dress shirts, and overalls. 209,001; Apr. 28.

Romort Manufacturing Company, Oakfield, Wis. Free air and water stations for use of automobiles, foot accelerators for automobile engines, etc. 208,162; May 26.

Romort Manufacturing Company, Oakfield, Wis. Water, air, and automatic air valves. 214,894; July 14.

Ronan, T. J., Co. Inc., Brooklyn, N. Y. Ready-mixed paints, varnishes, and paint enamels. 220,089; Dec. 1.

Ronkonkoma Wall Paper Company, Inc., The, Ronkonkoma, N. Y. Wall paper. 220,422; Dec. 8.

Roos, Benjamin, doing business as B. Roos & Co., Berlin, Germany. Mineral raw products. 198,196; July 14.

Roos, Benjamin, doing business as B. Roos & Co., Berlin, Germany. Core binders. 212,506; Sept. 1.

Roosevelt Sport Coat Mills, The. (See Persky, Joseph.)

Ropa Research Laboratory, Cincinnati, Ohio. Preparation used as a mouth wash. 211,545; May 5.

Rope Paper Sack Mfgrs. Assn., Providence, R. I. Merchandise wrappers. 198,031–2; May 5.

Roper, Daisy N., Washington, D. C. Preparation for use in the promotion of the growth of the hair. 207,687; Mar. 10.

Rorke, Harold M., doing business as Country Club Produce Company, Kansas City, Mo. Thousand Island dressing and sandwich spread. 204,424; Oct. 20.

Rosail Company, Inc, New York, N. Y. Handkerchiefs, tablecloths, napkins, and other table linens. 205,176; Jan. 6.

Rosalyn Manufacturing Co. (See Melnick, David.)

Roscott, Jacques, Lake Ronkonkoma and New York, N. Y. Refrigerators. 218,665; Oct. 6.

Rose Brothers, New York, N. Y. Topcoats. 208,780; Mar. 17.

Roseboom, Jesse G., Cincinnati, Ohio. Electrical direction signal lights. 218,525; Dec. 8.

Rosebud Art Co. (See Rosen, Isidor.)

Rosebud Perfume Co. (See Smith, George F.)

Rose Bud Sulfrum Company. (See Schulz, Ernest F.)

Rose City Cotton Oil Mill, Little Rock, Ark. Fertilizer. 219,765; Dec. 8.

Rosecrest Fruit Exchange, Porterville, Calif. Fresh plums. 206,637; Feb. 3.

Rosefield, J. B., doing business as An-Fo Manufacturing Co., Oakland, Calif. Fly spray and insecticide. 211,626; May 5.

Roseland Can & Wire Goods Company, Rockford, Ill. Flour sifters. 215,181; July 14.

Roseland Farm and Manufacturing Co., Warrensburg, Mo. Sausage. 207,476; Mar. 3.

Rosen & Company, Hazleton, Pa. Coal stoves. 204,836; Jan. 6.

Rosen, Isidor, doing business as Rosebud Art Co., New York, N. Y. Series of drawing-lesson books. 209,178; May 5.

Rosenau, Joseph F., doing business as Nannette Mfg. Co., Philadelphia, Pa. Children's dresses, nightgowns, and baptismal sets. 213,096; July 21.

Rosenberg, August, doing business as August Rosenberg Agency, New York, N. Y. Loose-leaf binders and binder sheets, loose-leaf records, etc. 210,193; Sept. 8.

Rosenberg & Brand. (See Brand, Charles.)

Rosenberg Bros. & Co., Rochester, N. Y. Men's coats, vests, pants, and overcoats. 214,182–3; Aug. 4.

Rosenberg Bros. & Co., San Francisco, Calif. Rice. 190,980; Mar. 17.

Rosenberg Bros. & Co., San Francisco, Calif. Dried prunes. 212,296; Oct. 27.

Rosenberg, Henry, New York, N. Y. Fur pelts. 214,380; Aug. 18.

Rosenberg, I. L., doing business as Super-Smart Studios, Chicago, Ill. Monogram plates for automobiles. 218,205; Oct. 6.

Rosenblatt, Louis C., New York, N. Y. Silk piece goods. 211,709; Aug. 11.

Rosenbloom, William, Revere, Mass. Tuning coils for radio receiving sets. 201,465; Nov. 3.

Rosenblum, Julie, Inc., New York, N. Y. Ladies' hats. 216,073; Oct. 27.

Rosenblum, Louis, Brooklyn, N. Y. Fresh potatoes, cabbage, turnips, and apples. 188,437; Feb. 24.

Rosenstein, Emanuel D., doing business as Eagle Malt Extract Company, Memphis, Tenn. Malt sirup. 215,655; Oct. 13.

Rosenthal, E. M., Jewelry Company, Washington, D. C. Artificial pearls. 206,921; Feb. 17.

Rosenthal & Perez, New York, N. Y. Cotton piece goods. 221,453; Dec. 1.

Rosenthal, Samuel N., doing business as The Sanara String Co., New York, N. Y. Violin strings. 205,361; Jan. 6.

Rosenthal, Simon, doing business as Wholesale Brokerage Co., New York, N. Y. Epsom salts, castor oil, tincture of iodine, borax, etc. 206,495; Nov. 17.

Rosenthal, Stanley, & Bro., New York, N. Y. Mufflers composed of silk. 215,593; Aug. 11.

Rosentreter & Poresky, Inc., New York, N. Y. Ladies' and misses' hats. 206,694; Mar. 3.

Roseth Corporation, The, Brooklyn, N. Y. Paper garment bags. 212,753; June 16.

Roseth Corporation, The, Brooklyn, N. Y. Paper garment bags. 222,634–5; Dec. 15.

Rosi, Giovanni V., Los Angeles, Calif. Ballet slippers, dancing shoes, slippers, and pumps, hosiery, and gloves. 190,130; May 19.

Rosner Manufacturing Company, New York, N. Y. Brassières and bandeaux. 210,757; May 5.

Ross, Dr. Frank A., doing business as The Anne Laboratories, Chicago, Ill. Local anæsthetic. 222,484; Dec. 8.

Ross, Herbert O., St. Louis, Mo. Card, indexing, record- and filing systems and materials and equipment therefor. 203,840; Nov. 10.

Ross Manufacturing Co., Kansas City, Mo. Compression bibs, closet bolts, furnace bulbs, etc. 190,472; Jan. 6.

Ross, Sydney, Co., The, Newark, N. J. Preparations for the treatment of bowel and liver diseases. 207,634–5; Mar. 31.

Ross, Sydney, Co., The, Newark, N. J. Preparations for the treatment of intestinal and liver diseases. 222,351–2; Dec. 15.

Ross, William J. J., Chunky, Miss. Medicine for dropsy. 205,032; Feb. 24.

Rossbach, Charles, doing business as Rossbach Mfg. Co., New York, N. Y. Radio and flash-light batteries and dry cells. 207,889; June 9.

Rossman Brothers, New York, N. Y. Cotton goods, cotton and silk goods, and artificial-silk goods in the piece. 216,995; Oct. 20.

Rossville Packing Co., The, Rossville, Ill. Canned corn. 218,207; Oct. 20.

Rost, H., & Co., Hamburg, Germany. Belt dressing and belt dressing for use on balata belting. 211,226; May 26.

Rost, H., & Co., Hamburg, Germany. Balata belting and balata rubber and fabric valves. 211,227; Aug. 18.

Rost, H., & Co., Hamburg, Germany. Balata belting and valves. 211,228; Aug. 4.

Roszell, J. D., Company, Peoria, Ill. Chocolate candy. 205,033; Jan. 13.

Rotary Hosiery Shops, Inc., Brooklyn, N. Y. Hosiery. 218,374; Oct. 20.

Roth Brothers & Company, Chicago, Ill. Electric generators. 216,643; Aug. 25.

Roth & Nathan, Inc., New York, N. Y. Woolen goods in the piece. 220,203; Dec. 15.

Roth & Nathan, Inc., New York, N. Y. Billiard and pool table covering cloths. 220,204; Dec. 15.

Roth, Samuel, doing business as Roth Radio Company, New York, N. Y. Radio receiving sets and radio loud speakers. 217,684; Dec. 8.

Rothman, Benjamin, Inc., New York, N. Y. Shoes. 219,142; Oct. 20.

Rothschild, David, & Co., Columbus, Ga. Cotton, woolen, linen, and silk piece fabrics. 196,676; Apr. 28.

Rothschild, David, & Co., Columbus, Ga. Cotton, woolen, linen, and silk fabrics. 196,931; Mar. 24.

Rothschild, David, & Co., Columbus, Ga. Hosiery, underwear, sweaters, caps, hats, etc. 220,423; Dec. 8.

Rothschild & Sons, Inc., Kansas City, Mo. Men's cravats. 212,867; June 30.

Rothschild & Sons, Inc., Kansas City, Mo. Men's full-dress and Tuxedo suits. 217,231; Sept. 15.

Rotolo, Benedict A., Brooklyn, N. Y. Face powders, tooth powders, bath salts, etc. 216,119; July 28.

Roubaix Mills, Inc., New York, N. Y. Wool and worsted piece goods. 205,838; Feb. 24.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 213,193; Aug. 18.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 215,384; July 14.

Roubaix Mills, Inc., New York, N. Y. Wool piece goods. 215,385; Sept. 15.

Roubaix Mills, Inc., New York, N. Y. Piece goods made of wool. 215,878; July 28.

Roure-Bertrand Fils, Inc., New York, N. Y. Flower oils, flower essences, and flower extracts. 208,871; Apr. 7.

Rousseau, Emile, Paris, France. Medical tonics and rebuilders, disintoxicants, etc. 209,749–50; Sept. 15.

Rowe, Minton, Philadelphia, Pa. Mayonnaise. 209,549; Apr. 14.

Rowe & Rowe, North Platte, Nebr. Dandelion-killing compound. 211,294; Apr. 28.

Rowsome, Richard S., Detroit, Mich. Automobile and furniture polish. 212,507; June 23.

Roxana Petroleum Corporation, St. Louis, Mo. Lubricating oil. 212,754; June 2.

Roxement Company, The, Chicago, Ill. Cement recoating. 214,975; Aug. 18.

Royal Carbonating Company, Inc., Providence, R. I. Ginger ale. 194,218; Mar. 24.

Royal Electric Mfg. Co., Chicago, Ill. Superpower fuses, fuse switches, and disconnecting switches. 217,636; Dec. 29.

Royal Feed & Milling Company, Memphis, Tenn. Stock feed. 205,230; June 9.

Royal Flush Chemical Co., Illion, N. Y. Hair tonics. 219,351; Nov. 10.

Royal Glue Co., Washington, D. C. Glues and adhesive cement. 214,927; Aug. 4.

Royal Importing Company, New York, N. Y. Thread, including the needle for stringing and sewing beads. 219,089; Dec. 1.

Royal Maize Co. (See Doolittle, William W.)

Alphabetical list of trade-mark applicants—Continued.

Royal Milling Company, Nashville, Tenn. Self-rising flour. 197,961; Jan. 27.
Royal Milling Company, Nashville, Tenn. Soft-wheat short-patent plain flour. 210,194; May 12.
Royal Palm Nurseries. (See Reasoner Brothers.)
Royal Perfume Company, Inc., New Orleans, La. Chemical preparation for removal of kinks, curls, and unevenness from hair. 219,143; Oct. 27.
Royal Prescriptions Company, Inc., Oneonta, N. Y. Liquid medical preparation for the relief of indigestion. 214,689; Aug. 18.
Royal Worcester Corset Company, Worcester, Mass. Women's and children's wearing apparel. 194,304; Aug. 18.
Royal Worcester Corset Company, Worcester, Mass. Corsets, belts, brassières, etc. 203,693; Feb. 3.
Royalin Flexible Lacquer Company, Incorporated, Long Island City, N. Y. Lacquers, lacquer enamels, thinners, etc. 220,324; Dec. 29.
Royle, Geo., & Co., Philadelphia, Pa. Drapery cloth. 182,065; Feb. 24.
Royster, A. D., and Brother, Inc., Raleigh, N. C. Candy. 205,362; Jan. 27.
Roz-In-Ize. (See Case, Jesse A.)
Rubber-On Metal Welding Corporation, New York, N. Y. Automobile running-board treads. 213,922; Oct. 20.
Rubber Service Laboratories Company, The, Akron, Ohio. Compounding ingredient and rubber softener. 209,751; Aug. 18.
Rubberized Sheeting & Specialty Co., Inc., New York, N. Y. Capes, baby pants, and bathing caps. 210,758; July 14.
Rubenstein, Sol H., doing business as Bar Merchandise Company, New York, N. Y. Hair nets. 219,845; Oct. 27.
Rubenstein, Sol H., doing business as Bar Merchandise Company, New York, N. Y. Hair nets. 219,846; Nov. 10.
Ruberoid Co., The, Boundbrook, N. J., and New York, N. Y. Composition shingles. 207,033; Mar. 31.
Rubin, Jennie, doing business as The Abbott Dental Brush Manufacturing Co., Philadelphia, Pa. Mandrel-mounted dental brushes. 215,995; Oct. 13.
Rubinovich and Haskell Limited, Montreal, Quebec, Canada. Pipes, cigar and cigarette holders, cases, and pouches. 221,280; Dec. 1.
Rubinton, Samuel, Brooklyn, N. Y. Fur skins. 206,594–6; Mar. 3.
Rubon Woodfinishing & Products Co., Kansas City, Mo. Dust cloths, dusters, mops, wax spreaders, and wax-polishing brushes. 217,685; Sept. 29.
Rubsam & Harrmann Brewing Company, Stapleton, N. Y. Near beer. 212,640; Sept. 15.
Rudolph & Bauer, Louisville, Ky. Sugared pop corn. 205,954; June 2.
Ruehl, William, Milwaukee, Mich. Coffee, cinnamon, cloves, pepper, pickles, etc. 203,330; Oct. 20.
Rueping, Fred, Leather Company, Fond du Lac, Wis. Leather. 192,092; Apr. 28.
Ruffio, Louis, doing business as R. Louis, New York, N. Y. Transformations and wigs. 207,406; Apr. 7.
Rugh and Noble, Chicago, Ill. Telephone instruments. 199,806; Jan. 27.
Ruhe, August, Jersey City, N. J. Taffy and bonbons. 213,194; Sept. 1.
Rumford Chemical Works, Providence, R. I. Mold-set blocks. 209,872; July 7.
Rumford Chemical Works, Providence, R. I. Dough assistant. 221,032; Dec. 1.
Runkel Brothers, Inc., New York, N. Y. Chocolate. 199,326; June 9.
Runyan, L. Arthur, Los Angeles, Calif. Sheet music. 208,017; Feb. 17.
Ruppert, Jacob, Inc., New York, N. Y. Near beer. 216,940; Sept. 15.
Ruppert, Jacob, Inc., New York, N. Y. Near beer. 220,740; Nov. 24.
Rusconi, Louis, Fresno, Calif. Fresh grapes. 203,751; Jan. 13.
Rush-Eckardt Laboratories, Los Angeles, Calif. Mouth wash. 207,263; Feb. 10.
Russeks, Detroit, Mich. Full-fashioned hosiery for ladies. 210,012; Sept. 1.
Russell Electric Company, Chicago, Ill. Electric appliances. 206,695; Mar. 17.
Russell, Hamilton, Pensacola, Fla. Medicinal preparation for the treatment of coughs, colds, etc. 211,126; Apr. 28.
Russell Manufacturing Company, The, Middletown, Conn. Transmission bands for automobiles. 220,576; Nov. 17.
Russell-Miller Milling Co., Minneapolis, Minn. Wheat flour. 212,641; June 16.
Russell-Miller Milling Co., Minneapolis, Minn. Shorts wheat middlings. 212,965; June 16.
Russell-Miller Milling Co., Minneapolis, Minn. Wheat flour. 212,966–7; June 16.
Russell, Sidney S., doing business as The Drysorb Company, St. Louis, Mo. Lotion for the treatment of hemorrhoidal complaints. 221,639; Dec. 8.
Russian American Fish Products Corporation, New York, N. Y. Canned caviar. 206,922; Oct. 27.
Russian Oil Co., The, Chicago, Ill. Lubricating oils and greases. 208,484–6; Mar. 10.
Rust Craft Pub. Inc., Boston, Mass. Greeting cards. 206,192; Feb. 3.
Rust, Howard E., doing business as H. E. Rust Company, Malden, Mass., and New York, N. Y. Girls' dresses, boys' suits, creepers, and rompers. 211,710; June 16.
Rutan, P. B., & Son, Elmira, N. Y. Walking creepers. 207,595; Mar. 10.
Ruthrauff, J. Mos, Tucson, Ariz. Breakfast cereals. 176,918; Aug. 18.
Rutledge and Taylor Coal Company, Chicago, Ill. Coal. 207,890; Apr. 14.
Ruud Manufacturing Company, Piftsburgh, Pa. Water heaters. 219,497; Nov. 3.
Ryan, James F., Diagonal, Iowa. Preparation for the treatment of eczema and dandruff. 209,108; Mar. 31.
Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 214,690; Aug. 18.
Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods 214,691–2; July 28.
Ryan, Matthew W., doing business as W. H. Brown Son & Co., New York, N. Y. Cotton piece goods. 219,309; Oct. 13.
Ryan, W. J., Corporation, Oklahoma City, Okla. Gasoline, lubricating oils and greases. 211,870; Oct. 6.
Ryder, Albert E., doing business as A. E. Ryder Co., Cotuit, Mass. Paint restorer and preservative. 211,871; June 2.
Ryerson, W. C., & Co., Covington, Ky. Mayonnaise, Thousand Island dressing, and a relish. 204,053; Jan. 13.
S. & C. Laboratories. (See Crain, Charles E.)
S & E Powdered Sugar Co., The. (See Syme, Arthur M. Q.)
S. & H. Dyeing Co. Inc., West New York, N. J. Thread and yarn. 208,723; Apr. 14.
S-K Oil Burner Corporation, The, Camden, N. J. Oil burners. 215,656; Aug. 11.
S. L. Products Company, Philadelphia, Pa. Compounds for polishing and protecting surfaces. 214,976; Nov. 17.
S. L. Products Company, Philadelphia, Pa. Apparatus for waxing and polishing floors and floor coverings. 214,977; July 28.
S. O. S. Radio Corporation, Paterson, N. J. Radio receiving sets, radio parts and supplies, etc. 212,301; Aug. 11.
S & S Machine & Tool Co. (See Berger Auto Signal Device Co.)
S. & S. Manufacturing Company. (See Seesholtz, Gerald S.)
Saad, Charles, Wheeling, W. Va. Overalls. 220,475; Nov. 10.
Sachs-Lawlor Machine & Manufacturing Company, The, Denver, Colo. Band stamps, impression seals, pen and pencil stamps, etc. 213,196; July 7.
Sachsenwerk, Licht- und Kraft-Aktiengesellschaft, Niedersedlitz, near Dresden, Germany. Dynamos, electric motors, radio receiving sets, etc. 213,320; Sept. 8.
Sacks, I., & Sons, New York, N. Y. Silk goods in the piece. 194,025; Feb. 10.
Sacmia Products Co., Los Angeles, Calif. Skin lotions. 204,199; Jan. 13.
Sacol Laboratory, Brooklyn, N. Y. Condition and tonic tablets for dogs. 208,613; Apr. 7.
Sacramento Growers Market, Inc., Sacramento, Calif. Fresh deciduous fruits, vegetables, cantaloupes, and strawberries. 205,891; Mar. 24.
Safeseed, Inc., Chicago, Ill. Seeds. 201,587; Sept. 15.
Safety Air Brake Company, Philadelphia, Pa. Air brakes and parts thereof. 215,766; Nov. 17.
Safety Electric Products Co., Los Angeles, Calif. Externally-operated electrical switches, switch boards, etc. 188,934; Apr. 21.
Safety Equipment Service Company, The, Cleveland, Ohio. Spectacles and goggles. 220,476–7; Nov. 10.
Safeway Stores, Incorporated, Los Angeles, Calif. Matches. 211,546; May 5.
Safeway Stores, Incorporated, Los Angeles, Calif. Brooms. 217,583; Sept. 15.
Safeway Stores, Incorporated, Los Angeles, Calif. Ammonia. 217,584; Sept. 8.
Sagamore Commission Co. (See Orent's Department Store, Inc.)
Saginaw Milling Company, Saginaw, Mich. Wheat flour. 205,363; Feb. 3.
Saginaw Milling Company, Saginaw, Mich. Dried beans. 206,130; Feb. 10.
Sailzaid Company. (See La Barre, Eugene G.)
St. Clair Coal Company, The, Scranton, Pa. Coal. 218,880; Oct. 27.
St. Clairs' (Inc.), Boston, Mass. Confectionery. 200,344; Oct. 20.
St. Edward Mills. (See Nebraska Consolidated Mills Company.)
St. Louis Coffee & Spice Mills, St. Louis, Mo. Coffee, tea, food-flavoring extracts, and spices. 192,504; Apr. 7.
St. Louis Lithopone Company, St. Louis, Mo. Lithopone. 191,099; Mar. 10.
St. Louis Meramec Canoe Company, Valley Park, Mo. Boats, canoes, paddles, oars, etc. 215,599; Nov. 10.

St. Louis Pump & Equipment Company, St. Louis, Mo. Hand-operated liquid measuring and dispensing apparatus. 211,766; June 2.
St. Paul Milling Co., The, St. Paul, Minn. Wheat flour. 214,628; July 21.
St. Paul Physico-Clinical Laboratory. (See Gillmore, Verne.)
Saklad, William, Boston, Mass. Shoes. 210,317; June 16.
Salant & Salant, Inc., New York, N. Y. Work shirts. 206,030; Jan. 13.
Salant & Salant, Inc., New York, N. Y. Work shirts. 206,436; Jan. 27.
Salem Glass Works, Salem, N. J. Glass bottles. 214,928; July 28.
Salem Glass Works, Salem, N. J. Glass bottles. 215,116–17; Aug. 11.
Salerni, Rocco, doing business as The Salerni Co., Astoria, N. Y. Strings for harps and violins and similar stringed musical instruments. 209,002; Apr. 21.
Salerni, Rocco, Astoria, Long Island City, N. Y. Strings for violins and similar instruments. 212,644; July 28.
Salerni, Rocco, Astoria, Long Island City, N. Y. Strings for violins and similar musical instruments. 213,260; July 28.
Salfood Laboratories, Inc., Chicago, Ill. Mineral salt preparation for the treatment and prevention of indigestion, etc. 206,258; Feb. 24.
Salina Poultry Company, The, Salina, Kans. Dressed poultry. 209,942; Apr. 14.
Salina Poultry Company, The, Salina, Kans. Dressed poultry. 209,943; May 5.
Sal-I-O Company, The, Le Roy, N. Y. Table salt containing iodine. 213,102; June 23.
Salisbury Packing Co., The, Salisbury, Md. Raw oysters. 217,585; Oct. 27.
Salm's Soap Company, Granger, Tex. Dry and wet cleaning soap. 210,195; July 28.
Salomon Stern Ltd. of America, New York, N. Y. Hosiery. 210,858; June 2.
Sal-Oris Chemical Co., Minneapolis, Minn. Powder mouth wash. 210,013; Apr. 7.
Salt Lake Pressed Brick Company, The, Salt Lake City, Utah. Brick, sewer pipe, draintile, etc. 210,196; May 12.
Salt's Textile Company, Inc., New York, N. Y. Velvets in the piece. 203,591; Feb. 24.
Salt's Textile Company, Inc., New York, N. Y. Pile fabrics in the piece. 203,605; Feb. 24.
Samarc Products Co. (See Park, Sam R.)
Sampeck Clothes, Inc., New York, N. Y. Suits and coats for men and boys. 210,253; Apr. 14.
Sampeck Clothes, Inc., New York, N. Y. Overcoats. 211,377; Sept. 1.
Sampeck Clothes, Inc., New York, N. Y. Woolen fabrics. 211,378; May 26.
Sample, Josie B., Eudora, Ark. Hairdressing such as pressing oil or a hair grower. 201,586; Nov. 10.
Sampson, Samuel, Inc., New York, N. Y. Ladies' collar and cuff sets. 210,502; May 12.
Sampter Radio Corporation, Brooklyn, N. Y. Radio transformers and parts thereof and condensers. 208,071; July 21.
Samsav Company. (See Miller, Sam G.)
Samson Granite Company, Inc., Tenafly, N. J. Cement washtubs. 207,527; Mar. 24.
Samson, Milton H., doing business as Samson Laboratories, Chicago, Ill. Fixture and metal polish. 213,742; Aug. 18.
Samson Plaster Board Company, Buffalo, N. Y. Land plaster or agricultural gypsum. 195,129; June 30.
Samson Tire & Rubber Corporation, Compton, Calif. Rubber tires. 188,935; Jan. 13.
Samuels, M., & Co., Baltimore, Md. Boots, shoes, and slippers and heels for boots, shoes, and slippers. 205,446; Mar. 10.
Samuels Shoe Company, St. Louis, Mo. Shoes and slippers. 217,637; Oct. 6.
San Albus Products Associates. (See Reiman, Clarence K., and Walter C. Miner, trustees.)
San Antonio Coffee Co., San Antonio, Tex. Coffee. 216,942; Nov. 3.
San Antonio Portland Cement Co., San Antonio, Tex. Portland cement. 215,755; Oct. 20.
San Antonio Portland Cement Co., San Antonio, Tex. Portland cement. 215,756; Aug. 11.
Sanaro String Co., The. (See Rosenthal, Samuel N.)
Sanborn, Albert E., Laconia, N. H. Stocking tops. 214,277; July 28.
Sanburg, Ralph A., doing business as The R. A. Sanburg Organization, Burlington, Iowa. Candy and biscuits. 218,873; Nov. 3.
Sanders, Archibald H., doing business as Sanders Chemical Co., Minneapolis, Minn. Preparations for the treatment of the feet. 218,143; Sept. 15.
Sandford Flour Mills. (See Birdsey Flour Mills.)
San Diego Bottling Works. (See Rios, Bruno.)
San Dimas Fruit Exchange. (See Charter Oak Citrus Association.)
Sandison, Arthur T., doing business as Ideal Bakery, Centralia, Wash. Bread. 208,535; Apr. 21.
Sandoz Chemical Company Ltd., The, Bradford, England. Liquid chemical preparation for use in conjunction with soap and water. 191,409; May 19.
Sands, E. L., Chemical Company, Springfield, Mo. Tonic for treatment of the blood, nerves, and digestive organs. 211,232; May 12.
Sands Manufacturing Company, The, Cleveland, Ohio. Gas water heaters and parts and accessories therefor. 213,198; Aug. 18.
Sands Manufacturing Company, Cleveland, Ohio. Gas water heaters, and parts and accessories therefor. 213,923; Aug. 18.
Sands Manufacturing Company, The, Cleveland, Ohio. Gas heaters and coils for gas water heaters. 219,993; Nov. 24.
Sands & Ross, Inc., New York, N. Y. Aniline dye. 189,735; Mar. 10.
Sands, Taylor & Wood Company, Somerville, Mass. Wheat flour. 209,003–6; Apr. 21.
Sandstein, Hil, Leipzig, Germany. Wound disinfectant containing mercury. 208,827; May 26.
San Fernando Heights Lemon Co., San Fernando, Calif. Fresh oranges, lemons, and grapefruit. 206,923; Mar. 3.
San Fernando Heights Lemon Co., San Fernando, Calif. Oranges, lemons, grapefruit. 206,924; Feb. 3.
Sanford Pen Company, Inc., New York, N. Y. Fountain pens and fountain-pen caps. 208,487; May 19.
Sanford, William R., Howard, R. I. Blotters, writing pads, post cards, etc. 214,443; Dec. 15.
San Francisco Association for the Blind, San Francisco, Calif. Brooms and brushes. 204,724; Oct. 27.
San Francisco Grocery Co., San Francisco, Calif. Salad oil, vinegar, tea, etc. 207,101; Mar. 10.
Sanger Bros., Waco, Dallas, and Fort Worth, Tex., and New York, N. Y. Hosiery, bathing suits, underwear, etc. 211,055; Aug. 4.
Sani-Fold Company, Inc., The, Arlington, N. J. Cigarette case. 206,751; Mar. 24.
San-i-Sal Laboratories, Inc., Washington, D. C. Laxative. 213,321; June 23.
Sanitarium and Hospital Equipment Company, Battle Creek, Mich. Therapeutic lamps. 214,825; July 28.
Sanitary Fibre Co. Inc., Syracuse, N. Y. Sanitary absorbent pads. 209,500; June 2.
Sanitary Textile Corporation, New York, N. Y. Sanitary napkins. 203,606; Jan. 6.
San Jose Paper Co., San Jose, Calif. Printing, writing, wrapping, and toilet paper and writing-paper tablets. 211,231; May 12.
San-Man Chocolates Company, Boston, Mass. Candy. 211,181; May 19.
Santa Barbara Lumber Company, Santa Barbara, Calif. Wall and cabinet fixtures. 203,905; Sept. 15.
Santiago, Pedro, doing business as Buffalo Pharmaceutical Products Co., Buffalo, N. Y. Tonic. 222,765; Dec. 15.
Sapieha, Stanislaw, Racine, Wis. Medicine for debility, rheumatism, etc. 219,453; Oct. 13.
Saranac Glove Company, Littleton, N. H. Leather mittens and gloves. 206,193; Feb. 3.
Sarfert, Chas., doing business as Garland Hosiery Mills, Philadelphia, Pa. Children's stockings. 221,640; Dec. 1.
Sarubi, J., Company, Providence, R. I. Preparation for the treatment of scalp and removal of dandruff. 218,501; Oct. 20.
Sartorius, A., & Co. Inc., New York, N. Y. Prepared colors. 208,615; June 2.
Sauer, C. F., Company, The, Richmond, Va. Medicinal preparation for rheumatism, etc. 202,183; June 2.
Sauer, Hans, doing business as J. P. Sauer & Sohn, Suhl in Thuringia, Germany. Shotguns, rifles, and pistols and parts thereof. 192,927; Feb. 10.
Sauppe Candy Company, York, Pa. Candy. 184,364; Oct. 6.
Sauquoit Paper Co., Inc., Utica, N. Y. Combination of paper towels and napkins. 216,562; Aug. 4.
Saurage, Henry N., doing business as Baton Rouge Coffee Mills, Baton Rouge, La. Coffee. 211,235; May 19.
Saurer, Adolph, Inc., New York, N. Y. Truck and passenger automobiles, automobile wheels, radiators, chassis, bodies, and parts thereof. 220,681; Dec. 22.
Savage Mountain Fire Brick Company, Frostburg, Md. Fire brick. 191,587; Jan. 27.
"Save-M" Fire Extinguisher Company, The, Cincinnati, Ohio. Hand fire-extinguishing apparatus. 211,182; May 19.
Savoretti, Giuseppe, doing business as Noe' Industrie Vinicole Italiane I. V. I. di Savoretti, Giuseppe, Turin, Italy. Wines. 203.889; July 21.
Sawyer Boot & Shoe Co., Bangor, Me. Boots and shoes and slippers. 211,950; June 16.
Sawyer Laboratories, The. (See Warner, Woodman Co.)
Sawyer Shoe Co., Inc., New York, N. Y. Shoes for men, boys, and youths. 200,013; Nov. 17.
Sax, Adolphe, Paris, France. Saxophones, tambourines, cymbals, etc. 203,539; June 23.
Saxman Milling Company, The. (See Central Kansas Milling Company, The.)

Saxon China Company, The, Sebring, Ohio. China, porcelain, and earthenware dishes and sets of dishes. 217,114; Oct. 6.

Saxon China Company, The, Sebring, Ohio. Plates, cups, platters, etc. 218,376–8; Oct. 13.

Saxon China Company, The, Sebring, Ohio. Plates, cups, platters, bowls, and other tableware pottery. 221,777; Nov. 24.

Sayles Finishing Plants, Inc., Saylesville, R. I. Cotton piece goods. 189,526; Apr. 21.

Sayles Finishing Plants, Inc., Saylesville, R. I. Cotton piece goods. 221,033; Dec. 1.

Sayles Finishing Plants Inc., Saylesville, R. I. Cotton piece goods. 221,208; Nov. 10.

Saylor, M. C., & Co., Brooklyn, N. Y. Radio reproducers—namely, loud speakers, etc. 207,407; Apr. 14.

Scalsi, Joseph, Pittsfield, Mass. Canned olive oil. 200,225; May 5.

Scampavia Bros., Watsonville, Calif. Fresh apples. 187,771; Feb. 10.

Scanlan, Earl M., Denver, Colo. Fish baits or lures. 202,306; Jan. 6.

Scanlon, Paul J., doing business as Checker Chemical Company, Boston, Mass. Boiler and radiator liquids. 205,492; Jan. 20.

Scaramelli & Company, Inc., doing business as Serto Packing Co., New York, N. Y. Canned fruits, vegetables, and fish, tomato sauce, and olive oil. 183,455; Nov. 10.

Scarborough, M. A., doing business as Red Horse Mfg. Co., Clarksville, Ark. Ointment for skin diseases. 219,090; Nov. 10.

Schlotter, J. G., & Co., Indianapolis, Ind. Fresh apples and peaches. 222,636; Dec. 15.

Schmid, Julius, Inc., New York, N. Y. Radiopanels. 207,762; Dec. 15.

Schoeneman, J., Incorporated, Baltimore, Md. Men's, youths', and boys' outer garments, children's and youths' rompers, and bloomers. 222,709–10; Dec. 22.

Schoenfeld Bros., Inc., Seattle, Wash. Men's cravats. 221,978; Dec. 8.

Schrack, C., & Co., Philadelphia, Pa. Surfacers in paste form. 222,767; Dec. 29.

Schulthess & Co. Aktiengesellschaft, Basel, Switzerland. Ribbon. 215,880; Dec. 15.

Schust Company, The, Saginaw, Mich. Crackers. 212,416; Dec. 22.

Schuster Electric Company, Cincinnati, Ohio. Electrical and radio supplies. 205,558; Dec. 1.

Schutte & Koerting Company, Philadelphia, Pa. Engineering appliances. 152,386; Dec. 15.

Schutter-Johnson Candy Co., Chicago, Ill. Candy. 191.349; Dec. 15.

Schaefer, Dr. Henry M., doing business as Snowite Products Company, Chicago, Ill. Liquid bluing and ammonia. 212,297; June 2.

Schaffer Bros. & Samuels, New York, N. Y. Fur garments. 209,700; May 5.

Schaldach, H. F., San Francisco, Calif. Newspaper section. 208,423; May 5.

Schalk Chemical Co., Los Angeles, Calif. Floor cleaner. 196,260; June 9.

Schanzenbach, J., and Company, Inc., New York, N. Y. Henna preparations for coloring or tinting the hair. 208,072; Feb. 24.

Schanzenbach, J., and Company, Inc., New York, N. Y. Powdered Egyptian henna leaves, white henna, sage leaves, hair rinse, mineral oil, etc. 217,586; Nov. 10.

Schaumburg Trading Co., Inc., New York, N. Y. Gun oil. 209,874; May 5.

Scheidt, Adam, Brewing Co., Norristown, Pa. Ginger ale, sarsaparilla, root and birch beers. 206,034; Jan. 13.

Scheinberg, Michael, doing business as M. S. Cough Balsam Co., Baldwin, N. Y. Cough mixtures. 215,314; Sept. 15.

Scheinman, M. S., & Co. Inc., New York, N. Y. Capes, furs, coats, corsets, etc., for women's wear. 203,333; Sept. 29.

Schelter, David W., doing business as Tested Weaving & Belting Co., Rochester, N. Y. Woven-fabric brake and transmission linings. 206,638; Mar. 3.

Schenk, F., & Sons Company, Wheeling, W. Va. Butter. 203,487; Jan. 6.

Scher, George, doing business as Weber & Scher Mfg. Co., Newark, N. J. Production machines and tools—namely, coil-winding machines, etc. 208,872; Apr. 14.

Schering & Glatz, Inc., New York, N. Y. Cleansing cream. 207,831; Feb. 24.

Scherk, Ludwig, doing business as Parfümerie Scherk, Berlin, Germany. Perfumery, cosmetics. 179,964–5; Aug. 11.

Schermerhorn Bros. Co., Chicago, Ill. Twine, rope, string, and cordage. 217,800; Sept. 8.

Schermerhorn, Robert P., San Antonio, Tex. Pamphlet. 205,364; Jan. 13.

Scheu, Carl L., doing business as Emphac Company, Newark, N. J. Inhalers. 218,830; Sept. 29.

Schickerling Products Manufacturing Company, Inc., Newark, N. J. Radio tubes and detectors. 200,833; Jan. 20.

Schieffelin & Company, New York, N. Y. Endocrine or animal gland products for ovarian and pituitary troubles. 193,785; July 7.

Schield, Wm., Mfg. Co., St. Louis, Mo. Lye. 216,432; Aug. 11.

Schield, Wm., Mfg. Co., St. Louis, Mo. Lye. 216,433–4; Sept. 1.

Schield, Wm., Mfg. Co., St. Louis, Mo. Cleanser or cleaning, scouring, or washing powder. 218,336; Oct. 20.

Schiller, Arthur, & Son, Chicago, Ill. Chinaware and crockery. 214,693; July 28.

Schilling, A., & Co., San Francisco, Calif. Coffee. 173,728; Nov. 17.

Schiltz, Chas. J., Waitsburg, Wash. Fresh apples. 214,278; Aug. 11.

Schindel-McDaniels Company, New York, N. Y. Bed sheets, bedspreads and pillowcases. 214,381; June 30.

Schlegel, John A., doing business as Oil Service Co., New York, N. Y. Lubricating oils and greases. 206,696; Feb. 10.

Schlesinger, A., & Sons, New York, N. Y. Canned fruits. 216,852; Aug. 18.

Schlesinger Bros., New York, N. Y. Hosiery, underwear, sweaters, and bathing suits. 198,197; Feb. 17.

Schlesinger, Maurice F., doing business as Bendiner & Schlesinger, New York, N. Y. Medicine for coughs, colds, croup, asthma, etc. 212,664; June 30.

Schlesinger, Maurice F., doing business as Bendiner & Schlesinger, New York, N. Y. Toilet preparations. 212,665; June 30.

Schloss, Adolphe, Fils & Cie., Paris, France. Dolls. 208,424; May 19.

Schloss, Adolphe, Fils & Cie., Paris, France. Soaps. 208,427; May 26.

Schloss, Adolphe, Fils & Cie., Paris, France. Hand bags, pocketbooks, innovation trunks, etc. 208,428; June 2.

Schloss, Adolphe, Fils & Cie., Paris, France. Vases, plates, cups, etc., made of crockery. 208,431; Oct. 20.

Schloss, Adolphe, Fils & Cie., Paris, France. Tooth and hair brushes, and powder puffs. 208,433; May 5.

Schloss & Kahn Grocery Co., Montgomery, Ala. Grape juice and ginger ale. 218,667; Sept. 22.

Schloss & Kahn Grocery Co., Montgomery, Ala. Salt. 218,668; Oct. 6.

Schlosser Brothers, Frankfort, Ind. Dried buttermilk. 206,544; Feb. 10.

Schlosser, Louis, doing business as L. Schlosser & Co., Chicago, Ill. Malt extract and sirup. 211,381; July 7.

Schlott, James E., Omaha, Nebr. Lubricating oils. 207,264; June 16.

Schmechel & Schubert Mfg. Co., Thiensville, Wis. Farm machinery and implements. 206,378; Mar. 24.

Schmelzer Company, The, Kansas City, Mo. Golf balls. 213,670; June 30.

Schmid, Julius, Inc., New York, N. Y. Chinese dominoes, dice, poker chips, billiard tables, etc. 206,639; Nov. 24.

Schmid, Julius, Inc., New York, N. Y. Fountain pens and pencils. 206,640; Feb. 10.

Schmid, Julius, Inc., New York, N. Y. Combs. 206,641; Feb. 17.

Schmid, Julius, Inc., New York, N. Y. Thermometer cases. 206,642; Feb. 10.

Schmid, Julius, Inc., New York, N. Y. Combs. 207,528; Feb. 17.

Schmid, Julius, Inc., New York, N. Y. Pencils. 214,185; June 30.

Schmid, Julius, Inc., New York, N. Y. Teething rings. 217,900; Sept. 22.

Schmid, Julius, Inc., New York, N. Y. Pacifiers. 219,145; Nov. 10.

Schmidt, Carl E., and Company, Inc., Detroit, Mich. Leather. 219,206; Nov. 17.

Schmidt, Charles D., doing business as Charles D. Schmidt Co., Jamaica, N. Y. Brake lining. 208,263; Mar. 24.

Schmidt, Hermann, doing business as Goiter Remedy Company, Buffalo, N. Y. Preparation for treating goiter. 197,396; June 16.

Schmidt, Johann M., Hertenstein, Switzerland. Paper and pasteboard goods. 194,379; July 7.

Schmidt, Samuel M., doing business as The Evlas Co., Boston, Mass. Salve for medicinal purposes for burns, scalds, wounds, sores, etc. 211,495; May 19.

Schnabl, Josef, doing business as Jos. Schnabl & Co., Vienna, Austria. Cigarette papers. 196,679; Apr. 14.

Schneider, Emil, Wellston, Mo. Overalls. 217,115; Oct. 13.

Schneider & Hoffenberg, New York, N. Y. Boys' suits. 217,298; Nov. 10.

Schneider, Maurice J., doing business as M. J. Schneider & Co., Los Angeles, Calif. Ladies' coats, dresses, suits, shirt waists, bloomers, etc. 216,644; Oct. 27.

Schnellpressenfabrik Act.-Ges. Heidelberg, Heidelberg, Germany. Book-printing machines, platen presses, etc. 209,007; Apr. 14.

Schock Independent Oil Company, Mount Joy, Pa. Petroleum products. 208,724; Mar. 17.

Schock Independent Oil Company, Mount Joy, Pa. Petroleum products used as fuels and lubricants. 208,781; Apr. 28.

Schoen & Yondorf Co. Inc., New York, N. Y. Toy animals. 198,968; Jan. 27.
Schoenbrod, Richard, doing business as Chemisches Institut Dr. Ludwig Oestreicher, Berlin, Germany. Anæsthetic compound. 213,261–2; July 7.
Schoeneman, J., Incorporated, Baltimore, Md. Men's, youths' and boys' outer garments, children's and misses' rompers and bloomers. 214,930; Aug. 11.
Schoepfer, M., Paris, France. Toilet preparation in paste form. 214,279; July 14.
Schofield's, J. S., Sons Co., Macon, Ga. Steam engines. 207,408; Apr. 28.
Scholl, Frederick G., Woodhaven, N. Y. Musical toys. 211,382; May 12.
Scholl Manufacturing Company, Inc., Chicago, Ill. Shoes, boots, and slippers. 199,246; Mar. 17.
Scholl Manufacturing Company, Inc., Chicago, Ill. Footbath tablet. 199,248; Feb. 3.
Scholl Manufacturing Company, Inc., Chicago, Ill. Foot balm, chilblain lotion, etc. 199,252; Mar. 10.
Scholl Manufacturing Company, Inc., Chicago, Ill. Shoes, boots, and slippers. 199,253; Apr. 7.
Scholl Manufacturing Company, Inc., Chicago, Ill. Boots, shoes, and slippers. 199,254; July 21.
Scholl Manufacturing Company, Inc., Chicago, Ill. Salves for corns and calli. 199,259; Mar. 10.
Scholl Manufacturing Company, Inc., Chicago, Ill. Plasters for corns, bunions, and calli and warts. 201,469; Aug. 11.
Scholl Manufacturing Company, Inc., Chicago, Ill. Plasters for corns, bunions, and calli, and warts. 201,469; Nov. 3.
Scholl Manufacturing Company, Inc., Chicago, Ill. Arch supports and parts thereof, toe separators and straighteners, etc. 206,091–2; Feb. 3.
Scholl Manufacturing Company, Inc., Chicago, Ill. Device for obtaining an impression of the contour of the sole of the foot. 216,224; Aug. 4.
Scholl Manufacturing Company, Inc., Chicago, Ill. Remedy for ingrowing toenails and irritation around the nail groove. 216,226; Aug. 4.
Schonbrunn, S. Alexander, doing business as S. A. Schonbrunn & Company, New York, N. Y. Cocoa, coffee, tea, and rice. 192,093; Feb. 3.
School of Applied Psychology and Science of Right Living, Boise, Idaho. Instruction books, pamphlets, or folders as publications. 210,626; July 7.
Schopper, Louis, Leipzig, Germany. Scientific paper testers. 206,806; Feb. 10.
Schramm, William P., Brooklyn, N. Y. Beverages and cordials and sirups and extracts used in the preparation of same. 208,929; Apr. 14.
Schreiber, Charles A., Brunswick, Ind. Spark plugs. 215,757; Aug. 4.
Schreiber Products Corporation, Buffalo, N. Y. Food product. 190,556; Mar. 17.
Schreiber Products Corporation, Buffalo, N. Y. Coffee. 191,510; Apr. 14.
Schreiber Wallach Company, The, Cleveland, Ohio. Dresses. 215,657; Aug. 4.
Schreier, Konrad Co., The, Sheboygan, Wis. Wholewheat flour. 207,084; Mar. 31.
Schroeder, Olive K., doing business as Zatso Products Company, New York, N. Y. Imitation coffee. 209,432; Apr. 21.
Schullinger, Albert, doing business as Trump Razor Blade Co., New York, N. Y. Razor blades. 213,323; June 9.
Schulz, Edwin A., doing business as Eskalon Company, San Antonio, Tex. Medicine in tablet form for colds, headaches, etc. 215,996; July 28.
Schulz, Ernest F., doing business as Rose Bud Sulfrum Company, Fort Wayne, Ind. Preparation for the treatment of piles. 217,963; Oct. 13.
Schulze, Erich, Hanover, Germany. Sterilizing solution for local anæsthesia and surgical purposes. 218,337; Nov. 24.
Schulze, Paul, Biscuit Co., Chicago, Ill. Cookies, cakes, and wafers. 205,555–7; Jan. 20.
Schurmeier-Whitney Company, Minneapolis, Minn. Wagons, trucks, sleighs, sleds, buggies, etc. 215,420; Sept. 29.
Schuster Company, The, Cleveland, Ohio. Candy. 218,526; Nov. 24.
Schutter-Johnson Candy Co., Chicago, Ill. Candy. 202,825; Aug. 11.
Schutter-Johnson Candy Co., Chicago, Ill. Candy. 210,504; May 5.
Schutter-Johnson Candy Co., Chicago,. Ill. Cigars. 218,089; Sept. 8.
Schutter-Johnson Candy Co., assignor to Jefferson Candy Co., Chicago, Ill. Candy. 192,227; Apr. 14.
Schuylkill Valley Mills, Inc., Spring City, Pa. Hosiery. 215,315; July 28.
Schwab Bros. & Baer, Inc., New York, N. Y. Cigars. 212,204; May 26.
Schwabacher Bros. & Co. Inc., Seattle, Wash. Cigars. 218,432; Sept. 22.
Schwan-Bleistift-Fabrik A.-G., Nuremberg, Germany. Pencils, charcoal, chalk, holders, and refills. 199,851; May 26.
Schwannecke, F. A., Inc., New York, N. Y. Compacts, rouge, camphor ice, etc. 189,867; May 26.
Schwartz Bros., Philadelphia, Pa. Portable chemical fire extinguishers. 212,968; June 23.
Schwartz Enterprises, Inc., New York, N. Y. Moving pictures. 208,828; May 5.
Schwarz & Son, Newark, N. J. Candy. 187,442; Feb. 3.
Schwarzenbach Huber Co., The, West Hoboken, N. J. Broad silks in the piece. 203,696; Dec. 29.
Schwarzschild, Harry, doing business as Pedox Produx Company, New York, N. Y. Arch and ankle supports. 203,755; May 5.
Schwarzschild, Harry, doing business as Pedox Produx Company, New York, N. Y. Taps for shoes, soling blocks, heel cushions, and rubber heels. 203,756; May 12.
Schweiz, Seidengazefabrik A. G., Thal, Switzerland. Bolting cloth. 220,424; Dec. 1.
Schweiz. Serum- & Impfinstitut Bern, Berne, Switzerland. Cauterizing preparation for use by dentists. 203,055; Feb. 17.
Schwimmer, Oscar, doing business as Advice Machine and Manufacturing Company, Los Angeles, Calif. Water heaters and automatic fuel controls for water heaters. 215,534; Aug. 4.
Schwob, Adolphe, Inc., New York, N. Y. Watches and watch movements. 210,409–10; Apr. 28.
Scidmore, Frederick, Dundee, Ill. Automobile polish. 212,699; June 2.
Scientific Appliance Co. (See Bernwall, Arthur E.)
Scientific Products, Inc., Chicago, Ill. Chocolated cod-liver oil for food purposes. 206,597; Apr. 7.
Scientific Products, Inc., Chicago, Ill. Chocolate emulsion for use as a tonic. 206,598; Feb. 17.
Scientific Research Laboratories. (See Learned, W. E.)
Scientific Research Laboratories. (See Nattans, Arthur.)
Sclafani, D. & A., New York, N. Y. Olive oil. 219,046; Dec. 8.
Sclerine Co., Wolthamstow, London, England. Composition used for casehardening metals. 195,463; Mar. 31.
Scognamillo, Rosa B., New York, N. Y. Corsets, brassières, girdles, and women's underwear. 215,273; July 28.
Scotch Woolen Mills, Chicago, Ill. Suits, overcoats, trousers, and caps for men and belts for personal wear. 208,874; Apr. 28.
Scott, A. & R., Limited, Colinton, Midlothian, Scotland. Prepared oats for food. 208,163; Oct. 20.
Scott, A. W., Company, San Francisco, Calif. Animal foods. 195,542; Sept. 15.
Scott, Allen C., doing business as Scott Mfg. Company, Omaha, Nebr. Shipping containers. 214,505; Oct. 20.
Scott & Bowne, Bloomfield, N. J. Cod-liver oil for chickens. 217,299; Sept. 29.
Scott & Bowne, Bloomfield, N. J. Cod-liver oil for hens. 217,300; Sept. 29.
Scott & Bowne, Bloomfield, N. J. Cod-liver oil for foxes. 217,301; Sept. 29.
Scott & Bowne, Bloomfield, N. J. Cod-liver oil for dogs. 217,302; Sept. 29.
Scott and Fetzer Company, The, Cleveland, Ohio. Non-electric sweepers and cleaners and parts and attachments therefor. 209,179; May 12.
Scott, Charles A., Kansas City, Mo. Tissue-paper wipers for cleaning eyeglasses. 205,957; Mar. 17.
Scott Logan Milling Co., Sheldon, Iowa. Wheat flour. 210,859; June 9.
Scott Logan Milling Co., Sheldon, Iowa. Graham, wholewheat, rye, pancake, and buckwheat flour, and cornmeal. 213,925; July 14.
Scott, Mack M., doing business as Scott's Specialty Mfg. Co., Mansfield, Ohio. Washing compound. 187,135; Mar. 17.
Scott, Peter, & Co., Limited, Hawick, Scotland. Knitted underwear, hosiery, sports coats, suits, etc. 214,684; Oct. 6.
Scott, Rufus W., Company, New York, N. Y. Hosiery. 209,701; Mar. 31.
Scott-Sullivan Paint Co., St. Louis, Mo. Ready-mixed and paste paints, varnishes, stains, enamels, and shellacs. 216,563; Aug. 11.
Scott-Sullivan Paint Co., St. Louis, Mo. Ready-mixed house paints, colors in oil, enamels, etc. 216,564; Aug. 11.
Scott-Sullivan Paint Co., St. Louis, Mo. Paste white paint. 216,565; Aug. 11.
Scott-Sullivan Paint Co., St. Louis, Mo. Mixed and paste paints, enamels, varnishes, and stains. 217,587; Sept. 1.
Scott-Sullivan Paint Co., St. Louis, Mo. Paints, colors in oil, varnish stains, etc. 217,901; Oct. 20.
Scott, William R., Sacramento, Calif. Preparation for dandruff, falling hair, and itching scalp. 206,599; Apr. 14.
Scott's Business Analysts, Inc., Chicago, Ill. Digests, a monthly publication. 190,613; Mar. 3.
Scovill, Edward E., Brookfield, Mass. Dairy and farm products. 200,158; May 19.
Scoville, Brown & Company, Wellsville, N. Y. Coffee. 202,357; Dec. 15.
Scoville, M. G., Sons Company, Ogden, Utah. Talcum powder, and preparations for the treatment of pyorrhea of the teeth, stomach trouble, etc. 211,127; Oct. 27.

Scowcroft, John, & Sons Co., Ogden, Utah. Children's play suits. 205,366; Feb. 3.
Scowen, Agatha, doing business as Nest-O-Line Company, New York, N. Y. Dandruff remedy. 220,090; Nov. 10.
Scranton Glass Instrument Company, Scranton, Pa. Syringe hydrometers. 204,790; Jan. 27.
Scribner, Romeyn B., doing business as R. B. Scribner Co., New York, N. Y. Indoor radio antennæ. 213,149; Aug. 25.
Scroll Art Company. (See Locke, Sylvanus D.)
Scully, D. B., Syrup Co., Chicago, Ill. Fruit preserves. 200,123; Nov. 10.
Seaboard Crystal Company, New York, N. Y. Cleansing compound. 218,577; Nov. 17.
Seaboard Refractories Company, Valentines, N. J. Refractory bricks. 215,274; July 28.
Sealastic Co., The. (See Abseck, Louis.)
Sealey, William A., doing business as Sealmastic Paint Company, New York, N. Y. Paint solution, rustproof paints, and dampproof paints. 220,975; Dec. 22.
Sealmastic Paint Company. (See Sealey, William A.)
Sealy Mattress Company of Sugar Land, Texas, Sugar Land, Tex. Mattresses. 211,805; Aug. 18.
Seaman Paper Company, Chicago, Ill. Enameled book paper. 206,259; Aug. 25.
Seamless Rubber Company, Inc., The, New Haven, Conn. Bathing caps and rubber household aprons. 220,875; Dec. 8.
Seamless Rubber Company, Inc., The, New Haven, Conn. Seamless rubber bladders used in footballs, striking bags, etc. 202,826; Dec. 15.
Seamless Rubber Company, Inc., The, New Haven, Conn. Adhesive plasters. 211,761; June 16.
Seamless Rubber Company, Inc., The, New Haven, Conn. Atomizers, seamless nipples, ear and ulcer syringes, etc. 216,227; Sept. 1.
Seamless Rubber Company, Inc., The, New Haven, Conn. Atomizers, genuine seamless nipples, tissue finger cots, etc. 216,227; Nov. 10.
Seamless Rubber Company, Inc., The, New Haven, Conn. Swimming brassières, household aprons, rubber gloves. 216,228; Sept. 15.
Seamon, Max, doing business as Knickerbloom Co., New York, N. Y. Knickerbockers and bloomers. 221,385; Dec. 1.
Searle, G. D., & Co. Inc., Chicago, Ill. Laxative tablets. 200,014; July 28.
Sears Manufacturing Company, The, Cleveland, Ohio. Electrical transformers and coils. 203,694; Jan. 20.
Sears Manufacturing Company, The, Cleveland, Ohio. Radio receiving sets and parts thereof and kits for radio receiving sets. 214,826; Sept. 8.
Sears, Roebuck and Co., Chicago, Ill. Fruit preserves. 214,827; July 21.
Seatless Valve Company, New York, N. Y. Valves for draining liquids from receptacles. 203,008; Apr. 14.
Seatown Novelty Co. Inc., New York, N. Y. Mechanical razor stroppers. 211,183–4; May 19.
Seatown Novelty Co. Inc., New York, N. Y. Razor strops. 211,185; May 26.
Seattle Paint Company, Seattle, Wash. Paints, paint enamels, stains, varnishes, and lacquers. 211,951; Nov. 17.
Seattle Tent & Awning Co., Seattle, Wash. Tents, hatch covers, and covering sheets. 188,065; Jan. 27.
Security Mills, Inc., Newton, Mass., and New York, N. Y. Sweaters, sport coats, jackets, and slip-ons. 205,448; June 2.
Security Mills, Inc., Newton, Mass., and New York, N. Y. Woolen yarns. 205,449; May 12.
Security Mills, Inc., Newton, Mass., and New York, N. Y. Knitted textile fabrics. 205,451; Apr. 28.
Sedberry, James B., Utica, N. Y. Agricultural and milling machinery. 204,631; Mar. 10.
Sedberry, James B., Utica, N. Y. Agricultural and milling machinery. 207,313; Mar. 24.
Seeck & Kade, Inc., New York, N. Y. Ointment used in the treatment of eczema, etc. 212,868; June 9.
Seedor, Tecla, New York, N. Y. Cleansing and soothing cream, cleansing lotion, etc. 217,307; Dec. 8.
Seesholtz, Gerald S., doing business as S. & S. Manufacturing Company, Columbus, Ohio. Puzzle game. 189,868; Feb. 24.
Sehon, Stevenson & Co., Huntington, W. Va. Coffee. 215,184; July 14.
Seinsheimer, H. A., Company, The, Cincinnati, Ohio. Men's and young men's vests, coats, trousers, and overcoats. 209,141; May 12.
Seiss Manufacturing Company, The, Toledo, Ohio. Toy molds. 215,185; Nov. 3.
Sek-Kil-O Chemical Company. (See Licht, Abraham M.)
Selby Battersby & Co., Philadelphia, Pa. Flooring compositions and completed flooring. 213,407–8; July 28.
Selchow & Righter Company, New York, N. Y. Games of picture-puzzle type. 212,299; May 19.
Selden Company, The, Pittsburgh, Pa. Synthetic product. 210,085; July 7.
Selden, James M., doing business as So No Mor Manufacturing Company, Pittsburgh, Pa. Implements for trussing or securing the parts of poultry during cooking. 210,086; May 5.
Selectrol Radio Corporation, New York, N. Y. Radio receiving sets and parts thereof. 207,631; Apr. 7.
Self-Controlled Air Cushion Company, Limited, The, Manchester, England. Air beds, cushions, and seats made of rubber. 215,535; Sept. 1.
Selig Company, The, Atlanta, Ga. Steam-distilled pine-oil disinfectant. 204,632; Jan. 13.
Sell Brothers, Delaware, Ohio. Photoprints and enlargements. 206,330; Apr. 21.
Sellers, John P., doing business as Citizens Coal Company, Benton Harbor, Mich. Coal. 221,283. Dec. 1.
Selser & Babayan, Los Angeles, Calif. Cigarettes. 172,492; June 16.
Seltzer, Robert H., doing business as Hoode Laboratories, Philadelphia, Pa. Medical tonic for dogs. 217,836; Sept. 8.
Seme, John, Lakewood, Ohio. Preparation for treatment of corns, cuts, boils, etc. 205,298; Jan. 20.
Senay, Groom & Ipswitch, San Francisco, Calif. Rugs. 220,255; Dec. 15.
Seneca Lake Fruit Growers Co-Operative Inc., Hector, N. Y. Fresh peaches, grapes, plums, cherries, eggs, etc. 202,567; Aug. 4.
Seneca Textile Corp., New York, N. Y. Cotton fabrics for drapery purposes. 193,256; Mar. 24.
Senia Holding Corporation, The, New York, N. Y. Device for preventing windows from rattling. 208,109; Mar. 17.
Sentry Meter Co., Detroit, Mich. Water meters. 206,260; Feb. 17.
Serrats, José, Bermeo, Spain. Tinned fish and salted fish. 209,945; July 21.
Serto Packing Co. (See Scaramelli & Company.)
Servette Co., The, Shortsville, N. Y., assignor to Herkimer Specialties Corporation, Cold Brook, N. Y. Tea wagons. 154,112; Sept. 1.
Service Bulletin, Inc., New York, N. Y. Magazines or periodicals (issued monthly). 215,596; Aug. 11.
Service Grocer Company, Inc., Detroit, Mich. Paper napkins and toilet paper. 216,480; Aug. 4.
Service Grocer Company, Inc., Detroit, Mich. Canned foods. 216,481; Sept. 15.
Service Grocer Company, Inc., Detroit, Mich. Brooms, brushes, and mops. 216,482; Sept. 29.
Service Ice Company of Paterson, Inc., Paterson, N. J. Ice. 203,978; Mar. 3.
Service Motor Truck Co., Wabash, Ind. Motor trucks. 137,338; Apr. 14.
Service Motor Truck Co., Wabash, Ind. Motor trucks. 138,523; Apr. 14.
Service Motor Truck Co., Wabash, Ind. Motor trucks. 138,786; July 21.
Service Motor Truck Co., Wabash, Ind. Motor trucks. 138,959; July 21.
Service Products Manufacturing Co., The, Chicago, Ill. Preparations for rejuvenating platens of typewriters, etc. 212,104; June 2.
Service Products Manufacturing Co., The, Chicago, Ill. Fluid for cleaning typewriter type, rubber stamps, etc. 212,105; May 26.
Sethness Company, Chicago, Ill. Ginger ale. 214,186; July 28.
Sethness Company, Chicago, Ill. Frozen water ice on a stick. 216,797; Oct. 6.
Seto, Wm. T., New York, N. Y. Game. 205,233; Mar. 24.
Sexton, H. C., doing business as Big Dixie Bottling Works, Macon, Ga. Beverages. 207,529; Mar. 24.
Sexton, John, and Company, Chicago, Ill. Rice, prepared mustard, and tomato catchup. 187,773; Apr. 14.
Sexton, John, and Company, Chicago, Ill. Laundry and toilet soaps and soap chips. 187,774; Feb. 3.
Sexton John, and Company, Chicago, Ill. Coffee, tea, shredded coconut, dried fruits, etc. 187,776; Feb. 3.
Sexton, John, and Company, Chicago, Ill. Fruit marmalades, butters, preserves, and jellies, cranberry sauce, etc. 187,898; Apr. 7.
Sexton, John, and Company, Chicago, Ill. Fruit preserves, canned fruits, and fruit marmalade. 190,813; Mar. 3.
Sexton, John, and Company, Chicago, Ill. Ginger ale and root beer. 207,596; Feb. 10.
Sexton, John, and Company, Chicago, Ill. Canned vegetables and fruits, fruit preserves, jams, etc. 207,688; Mar. 3.
Shadex Company, The, West Springfield, Mass. Paper window-shade material. 204,871; Jan. 27.
Shaeffer Products Co., Minneapolis, Minn. Salad dressing. 186,805; May 19.
Shafer, John F., Mason, Tex. Preparation for the extermination of weeds and grass. 220,429; Dec. 15.
Shaffer, Cleve T., San Francisco, Calif. Net game similar to tennis. 220,039; Nov. 17.
Shaffer Stores Company, Altoona, Pa. Canned vegetables, flour, butter, etc. 218,211; Oct. 20.
Shaft-Pierce Shoe Co., Faribault, Minn. Shoes. 208,930; Mar. 17.
Shafter Fruit Co., Shafter, Calif. Fresh grapes. 216,943; Aug. 18.
Shane, C. B., Co., Chicago, Ill. Overcoats and topcoats. 219,208; Nov. 10.
Shane, Norman A., Evansville, Ind. Horse-collar pads. 220,923; Nov. 24.
Shane, Norman A., doing business as Southern Sweat Pad Company, Evansville, Ind. Horse-collar pads. 209,702; June 2.

Shannon, Harry R., doing business as Permagraph Carbon & Ribbon Company, Chicago, Ill. Transfer or manifold and hectograph papers inked with carbon or aniline dyes. 187,353; Feb. 10.
Shannon, Herbert H., doing business as The Waldorf Products Corporation, Hillside Township, Union County, N. J. Mayonnaise. 169,330; Mar. 24.
Shannon, John H., Washington, D. C. Nom de plume for a newspaper section. 218,433; Oct. 27.
Shapleigh Hardware Company, St. Louis, Mo. Pamphlets and periodicals. 202,718; Dec. 8.
Shapleigh Hardware Company, St. Louis, Mo. Lawn mowers. 206,752–3; Mar. 17.
Shapleigh Hardware Company, St. Louis, Mo. Lawn mowers. 206,754; Mar. 24.
Shaposnick, Benjamin, doing business as B. Shaposnick & Company, New York, N. Y. Ladies' fur coats. 210,505; May 12.
Sharf, Charles, Lowell, Mass. Ice cream. 203,659; Apr. 14.
Sharp & Dohme, Baltimore, Md.; Chicago, Ill.; New Orleans, La.; St. Louis, Mo.; Atlanta, Ga.; Kansas City, Mo.; and Philadelphia, Pa. General tonic. 209,817; May 5.
Sharp, W. N., doing business as Nye Co., Chicago, Ill. Surgical knives, and surgical-knife blades. 210,627; May 12.
Sharpe, Joseph, Newark, N. J. Combined show case and ice box. 211,383; Aug. 11.
Sharpenette Sales Co., The. (See Landa, Guillermo B.)
Sharples Specialty Co., The, Philadelphia, Pa. Centrifugal machines. 209,180; Apr. 7.
Sharpless, P. E., Co., Philadelphia, Pa. Butter. 211,497; June 16.
Sharpless, P. E., Co., Philadelphia, Pa. Butter and cheese. 211,498; May 26.
Sharpless, P. E., Company, Philadelphia, Pa. Butter, cheese, and evaporated milk. 220,924; Dec. 22.
Shattuck, Frank G., Company, Boston, Mass., and New York, N. Y. Ice-cream containers. 219,498; Nov. 3.
Shaver Root Co. (See Hrushka, Fred F.)
Shaw, A. W., Company, Chicago, Ill. Magazine section. 208,315; Mar. 24.
Shaw, A. W., Company, Chicago, Ill. Magazine. 215,186; July 28.
Shaw Publishing Company, Chicago and Galesburg, Ill. Monthly magazine. 199,862; May 19.
Shaw & Truesdell Co., Brooklyn, N. Y. Food for hogs, poultry, cattle, and horses. 217,531; Dec. 8.
Shawinigan Products Corporation, New York, N. Y. Calcium carbide. 211,128; Apr. 28.
Shawinigan Products Corporation, New York, N. Y. Carbon black, particularly acetylene black. 211,129; June 2.
Shawinigan Products Corporation, New York, N. Y. Acetaldehyde and its polymers, aldol, paraldehyde, etc. 211,130; Apr. 28.
Shawinigan Products Corporation, New York, N. Y. Aldehyde condensation products used as frothing agents in flotation processes. 214,098; July 21.
Shea, Thomas D., doing business as The Re-ax Co., Detroit, Mich. Tooth paste. 204,980; Jan. 6.
Sheaffer, W. A., Pen Co., Fort Madison, Iowa. Pens and pencils. 212,402; June 23.
Shearing, Harry W., doing business as H. W. Shearing & Co., Marilla, N. Y. Cottage cheese. 209,703; July 14.
Sheed, Chas. W., doing business as Charles Sheed, Albany, N. Y. Coffee. 209,753; June 2.
Sheffield Trimming & Stamping Co., New York, N. Y. Radio parts and specialties. 209,142; May 12.
Shein, Samuel. Combs. 196,405; Feb. 24.
Shelby Gum Co., The, Shelby, Ohio. Chewing gum. 217,367; Nov. 17.
Shelby Gum Co., The, Shelby, Ohio. Chewing gum. 217,368; Sept. 1.
Shelloid Co., The, Providence, R. I. Finishes possessing the character of enamel. 211,872; June 23.
Shelly Printing Company, St. Louis, Mo. Greeting cards and folders. 203,540; Jan. 27.
Shepard, Joseph C., Wilmington, N. C. Disinfectants and deodorizers. 218,212–13; Oct. 6.
Shepard, M. L. and W. B., Wilmington, N. C. Insecticides. 218,214; Sept. 29.
Shepard Norwell Co., Boston, Mass. Dry goods. 208,111; Apr. 14.
Shepard Norwell Company, Boston, Mass. Dry goods—namely, sweaters, negligee and under shirts, etc. 208,725; Apr. 28.
Shepard Norwell Company, Boston, Mass. Gents' cravats, scarfs, mufflers, etc. 212,459; June 23.
Shepard Point Packing Company, Seattle, Wash. Canned salmon. 209,550; Mar. 31.
Shepard-Potter Company, Inc., assignor to Thermiodyne Radio Corporation, Plattsburg, N. Y. Radio receiving sets and parts thereof. 205,090; May 26.
Shepherd, George B., Lynchburg, Va. Beverage sold as a soft drink and sirup for making the same. 205,236; Nov. 3.
Shepherd King Milling Co. (See Gittlesohn, Nathan.)
Sheratone Products Corporation, New York, N. Y. Finishing and polishing materials in the nature of varnish. 206,195–6; Mar. 3.
Sheridan, John J., doing business as Golfometer Company of America, Chicago, Ill. Golf scorers. 207,409; Mar. 24.
Sherman, Beatrix, New York, N. Y. Paper and cloth silhouette designs and figures. 211,807; Aug. 18.
Sherman Bros., New York, N. Y. Men's and young men's suits and topcoats. 209,368; Apr. 28.
Sherman and Company, New York, N. Y. Evaporated milk. 208,073; Apr. 14.
Sherman, George, doing business as Sherman Paper & Box Co., Boston, Mass. Pan liners. 212,647; June 2.
Sherman, John H., doing business as Sherman Manufacturing Company, Houston, Tex. Tire-repair kit. 219,647; Nov. 24.
Sherman Radio Manufacturing Corporation, New York, N. Y. Radio receiving sets. 217,232; Nov. 3.
Sherman Radio Manufacturing Corporation, New York, N. Y. Radio cabinets. 217,484; Oct. 27.
Sherman & Sons Inc., Louisville, Ky. Men's overcoats and suits. 218,145; Sept. 29.
Sherr Bros., New York, N. Y. Dresses and frocks. 209,754; Apr. 7.
Sherr Bros., New York, N. Y. Dresses. 218,275; Sept. 29.
Sherriff-Goslin Co., Battle Creek, Mich. Paint cleaner. 208,681; May 5.
Sherrill Oil Company, Pensacola, Fla. Gasoline, kerosene, lubricating oils, and greases. 218,931; Oct. 27.
Sherwin, Nathan S., Fall River, Mass. Men's hats. 215,027; Aug. 18.
Sherwin-Williams Company, The, Cleveland, Ohio. Paints, paint enamels, japans, varnishes, etc. 200,584; Mar. 3.
Sherwin-Williams Company, Cleveland, Ohio. Paints, enamels, japans, varnishes, stains, and fillers. 205,035; Jan. 6.
Sherwin-Williams Company, The, Cleveland, Ohio. Paints, enamels, japans, varnishes, etc. 209,946; Apr. 14.
Sherwin-Williams Company, The, Cleveland, Ohio. Nitrocellulose lacquers and enamels, undercoatings, and thinners. 212,756; June 2.
Sherwin-Williams Company, The, Cleveland, Ohio. Paints, finishes, enamels, etc. 216,230; Aug. 11.
Sherwin-Williams Company, The, Cleveland, Ohio. Paints, paint enamels, japans, varnishes, etc. 220,479; Dec. 8.
Sherwood Bros. Inc., Baltimore, Md. Gasoline. 215,275–6; Sept. 22.
Sherwood Petroleum Company, Inc., Brooklyn, N. Y. Gear and motor oils, gear greases, gasoline, and kerosene. 168,434; July 14.
Shibuya, George K., Sacramento, Calif. Fresh lettuce, tomatoes, spinach, and celery. 218,338; Sept. 15.
Shilling-Patterson, Inga, Washington, D. C. Dolls. 207,953; Feb. 24.
Shillington Hosiery Mills. (See Fritz, Ada G.)
Shipley, Nettie R., Waldorf, Md. Salve for corns and calli. 204,282; Mar. 17.
Shippers' Guide Company, Inc., The, Chicago, Ill. Monthly publication. 216,944; Oct. 13.
Shirley, Frieda F., Brookline, Mass. Skin lotion. 221,920; Dec. 1.
Shoecraft Shop, Inc., New York, N. Y. Shoes and slippers, hosiery, etc. 188,067; Mar. 3.
Shoe Form Co., The. (See De Witt, William J.)
Shoninger, Sol H., doing business as The Solvos Company, Chicago, Ill. Mixed cotton and rubber cloth. 197,454; Jan. 27.
Shook, Guy A., Waco, Tex. Electrically-treated water. 219,412; Nov. 24.
Shores-Mueller Company, Cedar Rapids, Iowa. Composition for softening hard water. 205,788–9; Jan. 6.
Shores-Mueller Co., Cedar Rapids, Iowa. Compositions for repelling animate attackers of planted seeds, roots, and plants. 210,255; May 5.
Shores-Mueller Company, Cedar Rapids, Iowa. Medicinal tablets for treating diseases of poultry. 218,503; Oct. 6.
Short-Gilleaudeau Co. Inc., Danbury, Conn. Hats. 206,497; Feb. 17.
Shotwell Mfg. Co., Chicago, Ill. Candy bar. 208,112; Feb. 24.
Shouse-Fulp Cigar Company, Winston-Salem, N. C. Cigars. 211,808; June 2.
Shouse-Fulp Cigar Company, Winston-Salem, N. C. Cigars. 211,809; May 12.
Shrader, William J., Chicago, Ill. Beverage and sirups for making the same. 220,147; Nov. 10.
Shrecengost, D. J., Company, Roswell, N. Mex. Fresh apples. 222,583; Dec. 15.
Shreve & Adams, Inc., New York, N. Y. Hosiery. 205,091; Feb. 3.
Shriro Brothers, Inc., New York, N. Y. Hosiery. 219,353; Oct. 20.
Shulman & Sons, New York, N. Y. Pencil boxes and containers. 205,036; Jan. 6.
Shulman & Sons, New York, N. Y. Baseballs, baseball bats, gloves, golf balls, etc. 205,559; Jan. 27.
Shurilla, Andrew P., Reading, Pa. Horse-radish relish. 220,742; Dec. 1.

Shur-On Optical Co., Inc., Rochester, N. Y. Eyeglasses, spectacles, and parts and repairs. 204,523; Jan. 13.
Shur-On Standard Optical Company, Inc., Geneva, N. Y. Machine for grinding the surfaces of lenses. 220,148; Dec. 1.
Shurry Beverage Company. (See Snyder, Sherwood P.)
Shuster Gormly Company, Jeannette, Pa. Canned goods, salad dressing, etc. 210,688; Aug. 25.
Shyan, Marko, Chicago, Ill. Chocolate bars and chocolate-covered fruit bars. 208,875; Apr. 21.
Shyde, Gertrude, New York, N. Y. Eye creams. 216,121; July 28.
Sibley, Edward L., Manufacturing Company, Bennington, Vt. Eyelets. 213,324; Aug. 4.
Sibley, Edward L., Manufacturing Company, Bennington, Vt. Presses or machines for setting and removing eyelets. 213,325; July 21.
Sidenberg, G., & Co., New York, N. Y. Piece goods of artificial silk and of silk and cotton mixtures. 210,813; June 23.
Sid's Remedy Co. (See Caplan, Sidney.)
Siebel, Emil, doing business as Emil Siebel Company, St. Louis, Mo. Medicinal preparation for the relief of biliousness and constipation. 210,760; Apr. 21.
Siebel, Emil, doing business as Emil Siebel Company, St. Louis, Mo. Medicinal preparation for the treatment of constipation and general intestinal troubles. 210,761; May 5.
Siebert, Anna G., Reno, Nev. Baby harness. 191,644; July 7.
Siedenburg, Henry, New York, N. Y. Hosiery. 205,561; Mar. 24.
Siegel Brothers Inc., Chicago, Ill. Caps. 214,281; June 30.
Siegel Brothers & Burnstine, New York, N. Y. Junior misses' coats. 219,458; Nov. 10.
Siegel, Jacob, doing business as Jacob Siegel Company, Philadelphia, Pa. Men's topcoats and overcoats. 222,410; Dec. 29.
Siegel-King & Co., Little Rock, Ark. Work clothes. 199,395; Jan. 27.
Siegel, Nathan, Brooklyn, N. Y. Undergarments. 215,711; Nov. 3.
Siegheim, Bruno E., London, England. Vacuum flasks and similar vacuum vessels. 212,354; June 2.
Siegfried, Wilhelm, doing business as Zander & Co., Erfurt, Germany. Paper, pasteboard, and cardboard. 196,934; Jan. 13.
Siemen & Hinsch, St. Margarethen, Holstein, Germany. Pumps, hydraulic and pneumatic pump controlling devices, and valves therefor. 217,233; Oct. 13.
Siepman, Albert, doing business as The Southern Manufacturing Co., St. Louis, Mo. Prepared mustard, pickles, vinegar, olives, and relishes. 140,849; Jan. 6.
Sierra Talc Company, Los Angeles, Calif. Talc, whiting, and silica. 191,412; Feb. 17.
Sifers, Harry I., doing business as The Sifers Confection Co., Kansas City, Mo. Chocolate bars. 206,379; Mar. 17.
Sifta Puff Co. (See Furlager, Louis I.)
Sigma Nu Phi Fraternity (Legal), Washington, D. C. Fraternity badges, lapel buttons, cuff links, etc. 183,087; Dec. 8.
Signal Electric Mfg. Company, Menominee, Mich. Indoor aerials for radio apparatus. 212,355; July 7.
Signaphore Company, The, Fort Wayne, Ind. Vehicle traffic electrically-operated signals. 207,410; May 12.
Signature Oddvertising Service, New Castle, Pa. Printed advertising and other matter. 211,058; Aug. 18.
Silberman, Jacob, doing business as Lady Lane Mfg. Co., New York, N. Y. Negligees, bath robes, lingerie, and underwear. 220,325; Dec. 8.
Silberstein Bros. Shirt Co., New York, N. Y. Dress shirts. 208,819; Aug. 4.
Silberstein, J. D., & Sons, Inc., New York, N. Y. Dress and negligee shirts. 212,046; June 16.
Silmo Chemical Co. Inc., Vineland, N. J. Cod-liver oil in powder form for admixture to stock and poultry feed. 219,148; Oct. 27.
Silten, Ernst, Berlin, Germany. Solution for intravenous therapy of acute inflammatory processes. 201,936; Sept. 29.
Silten, Ernst, Berlin, Germany. Solution for intravenous therapy of acute inflammatory processes. 203,443–4; Oct. 6.
Silva Beauchamp, Ralph A. (See Beauchamp, Ralph A. S.)
Silver Suds Manufacturing Company, Philadelphia, Pa. Cleaning and polishing compounds. 217,184; Oct. 6.
Silverite Co., The, Boston, Mass. Heel cushions. 214,753; Nov. 17.
Silverman, Jacob, doing business as Alvo Remedy Company, Milwaukee, Wis. Medicinal and pharmaceutical preparations. 198,480; Aug. 11.
Silverman, Sime, New York, N. Y. Daily newspaper. 210,506; May 5.
Silverstein, Harry, Brooklyn, N. Y. Men's hats. 202,038; June 30.
Silverstein, Harry, New York, N. Y. Men's hats. 206,643; Mar. 3.
Silverstrype Co., Inc. (See Douglis Mack, Chas., Co., Inc.)
Silvertone Stationery Company, Miamisburg, Ohio. Mailing envelopes, letterheads, and correspondence cards. 210,579; Aug. 11.
Silv-O-Lac Corporation, St. Louis, Mo. Chemical bath to prevent tarnish. 217,116; Sept. 15.
Simmons and Belcher, Lawton, Okla. Medicine for pyorrhea and catarrh. 216,566; Sept. 15.
Simmons Boardman Publishing Co., New York, N. Y. Magazine published periodically. 222,196–7; Dec. 22.
Simmons-Boardman Publishing Co., New York, N. Y. Magazine published periodically. 222,198; Dec. 29.
Simmons, C. F., Medicine Co. Incorporated, St. Louis, Mo. Preparations for treatment of diseases of the liver. 210,015–16; Apr. 7.
Simmons, C. F., Medicine Co., Incorporated, St. Louis, Mo. Preparations for the treatment of diseases of the liver. 210,017; April 28.
Simmons Company, New York, N. Y. Bedsteads, cots, cribs, and couches. 219,500; Dec. 29.
Simmons Company, New York, N. Y. Mattresses. 219,607; Oct. 27.
Simmons, Ed, Atlanta, Ga. Polishing and cleaning material. 212,757; July 28.
Simmons and Hammond Manufacturing Company, Portland, Me. Prepared flour for use in making pastries. 204,936; Dec. 15.
Simmons, Sarah L., St. Louis, Mo. Hair grower. 174,708; Jan. 6.
Simms, O., Manufacturing Co., New York, N. Y. Piano benches, bench and seat cushions, roll cabinets, and radiocabinets. 218,215; Dec. 1.
Simms, O., Manufacturing Co., New York, N. Y. Bench and seat cushions. 218,216; Nov. 24.
Simms, O., Manufacturing Co., New York, N. Y. Piano benches, bench and seat cushions, roll cabinets, and radiocabinets. 218,217; Dec. 1.
Simon Ackerman Clothes, Inc., New York, N. Y. Suits and topcoats. 221,681; Dec. 1.
Simon Ackerman Clothes, Inc., New York, N. Y. Suits and topcoats. 221,683; Dec. 1.
Simon, Albert, Chicago, Ill. Periodical. 209,704; Apr. 21.
Simon Millinery Supply Co., San Francisco, Calif. Ladies' hats. 210,762; June 16.
Simon, Sidney M., doing business as Beach-Simon Co., Los Angeles, Calif. Canned fruit, vegetables, fish, and olives, bulk olives, and bottled olives. 220,579; Nov. 10.
Simonds Orange Co., Redlands, Calif. Fresh citrous fruits. 217,966; Sept. 8.
Simonds Saw and Steel Company, Fitchburg, Mass. Saws. 201,682–4; Jan. 13.
Simonds Saw and Steel Company, Fitchburg, Mass. Machine knives. 204,676; Jan. 20.
Simonds Saw and Steel Company, Fitchburg, Mass. Machine knives. 204,838; Jan. 27.
Simonds Saw and Steel Company, Fitchburg, Mass. Saw blades. 205,368; Jan. 20.
Simone Company, Inc., The, New York, N. Y. Boudoir caps and bandeaux and sport bands. 210,861; May 12.
Simonin's, C. F., Sons, Inc., Philadelphia, Pa. Edible vegetable oils. 214,099; July 14.
Simons, Ernest, Mfg. Co., Port Chester, N. Y. Nightshirts and pyjamas. 200,159; Sept. 15.
Simons & Struve Company, The, Philadelphia, Pa. Hosiery. 207,597; Feb. 17.
Simonsen Iron Works, Sioux Rapids, Iowa. Cow hobble and tail holder. 214,506; July 21.
Simplex Shoe Manufacturing Company, Milwaukee, Wis. Leather shoes. 211,712–13; June 2.
Simplex Soap Mfg. Company. (See Ballard, F. M.)
Simplicator Corporation, New York, N. Y. Hand stamp. 211,762; May 26.
Simplicity Engine and Manufacturing Company, Port Washington, Wis. Boring and grinding machines, boring and grinding tools, and parts thereof. 181,783; Oct. 13.
Simpson, Fred W., Chicago, Ill. Feed mixture. 206,697; Mar. 10.
Simpson, Fred W., Chicago, Ill. Ground-linseed-oil-meal cake used as stock feed. 208,164; Mar. 17.
Simpson, Roberts & Co. Ltd., Halifax, Nova Scotia, Canada. Canned lobsters and lobsters in hermetically sealed packages. 216,437; Oct. 13.
Simpson, Roberts & Co. Ltd., Halifax, Nova Scotia, Canada. Canned lobsters and lobsters in sealed packages and salmon. 216,437; Dec. 1.
Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton goods in the piece. 213,926; June 30.
Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton piece goods. 215,097; July 28.
Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton goods in the piece. 216,484–5; Aug. 25.
Simpson, Wm., Sons & Co., Philadelphia, Pa. Silk and cotton goods in the piece. 219,915; Oct. 27.
Simpson, William A., doing business as Walker Hill Dairy, Washington, D. C. Fresh butter, milk, and cream. 206,755; Feb. 3.
Sims Milling Company, Frankfort, Ind. Wheat flour. 217,903; Oct. 20.
Simson & Frey, Inc., New York, N. Y. Clarinet reeds. 205,452; Jan. 6.

Sinclair Refining Company, New York, N. Y. Lubricating oils and greases. 208,488–9; Mar. 10.
Sinclair Sales Company. Cedar Rapids, Iowa. Eggs. 206,131; Jan. 27.
Sinclair, T. M., & Co. Ltd., Cedar Rapids, Iowa. Cheese. 212,833; June 16.
Sing Wo Kee Co., San Francisco, Calif. Fresh vegetables. 211,059; May 5.
Singer, Emanuel, doing business as E. Singer Co., New York, N. Y. Radio sets. 203,652; Jan. 20.
Singer, Marcos, assignor to X-Akt Radio Corporation, New York, N. Y. Vernier dials for radio apparatus. 208,264; Apr. 14.
Sinsheimer Bro. & Co., Chicago, Ill. Boots and shoes. 212,155; May 19.
Sintzel Orange Mill Company of New England, Boston, Mass. Fruit beverage sold as a soft drink. 215,316; Aug. 11.
Sioux Candy Co., Sioux City, Iowa. Candy. 215,946; Oct. 20.
Sioux City Seed Co., Sioux City, Iowa. Garden, field, grass, and flower seeds. 206,978; Mar. 24.
Sippel, Budd B., Waterloo, Iowa. Flexible gates. 217,304; Sept. 8.
Sircom, R. H., Company, Melrose, Mass. Knitted ladies' slips, bloomers, undervests, etc. 212,969; June 30.
Sirio Mfg. Co., The. (See Jacob, Geo. S.)
Sisabo Drug Company, Inc., Dover, Del. Preparation for the treatment of tuberculosis. 216,798; Aug. 25.
Sisco, Peter, Company, Chicago, Ill. Candy. 206,437; Feb. 3.
Sisco, Peter, Co., Chicago, Ill. Candy and candy bars. 217,738; Sept. 1.
Sisk, Albert W., & Son, Preston, Md. Canned fruits and vegetables. 207,598; Mar. 10.
Sisk, Albert W., & Son, Preston, Md. Canned fruits and vegetables. 208,726; May 5.
Sisolak, John, Chicago, Ill. Wrenches. 212,509; June 16.
Sitterley, Ralph M., New York, N. Y. Ready-mixed paint. 216,231; Dec. 1.
Six Little Tailors, Boston, Mass. Suits, parts thereof, and overcoats. 200,015; Feb. 17.
Six Wheels Incorporated, Los Angeles, Calif. Automobile trucks. 220,622; Nov. 3.
Skagit Steel & Iron Works, Sedro Woolley, Wash. Gasoline-driven hoists and logging dinkeys. 210,087; July 14.
Skala, L. F., doing business as Kajutol Laboratories, Chicago, Ill. Medicine for rheumatism, lumbago, etc. 213,744; June 30.
Skayef Ball Bearing Company, The, Hartford, Conn. Housings and boxes for antifriction bearings. 198,767; Jan. 6.
Skelly Oil Company, Tulsa, Okla. Gasoline, kerosene, oils, etc. 208,877; Apr. 7.
Skelton Shovel Co. Inc., Dunkirk, N. Y. Shovels and spades. 207,152; Feb. 17.
Skenandoa Cotton Co. of Utica, N. Y., The, Utica, N. Y. Yarn of or containing cotton. 188,615; Feb. 10.
Skinner Irrigation Company, The, Troy, Ohio. Lawn sprinklers. 206,197; Feb. 3.
Skinner, Rebecca C., New York, N. Y. Women's coats. 213,745; Oct. 27.
Sklar Manufacturing Co., J., New York and Brooklyn, N. Y. Flexible connecting arm for positioning and holding electric lamps. 190,276; June 2.
Skoglund & Olson Mfg. Co., St. Paul, Minn. Combination comb and hairbrush made as a unit. 220,623; Nov. 24.
Skolnik, L. R., doing business as Skolnik Manufacturing Co., Minneapolis, Minn. Wall board, heat-insulating material, etc. 219,608; Nov. 3.
Slade & Bullock Limited, Dewsbury, England. Candy. 201,514–15; Sept. 22.
Sladek, Thomas, doing business as Ledoment Co., South Milwaukee, Wis. Healing ointment. 222,999; Dec. 29.
Slater, Howard W., doing business as Westchester Farm Products Company, Mamaroneck, N. Y. Butter. 185,506; June 23.
Slater, J. & J., Inc., New York, N. Y. Dressed leather. 210,930; May 19.
Slater, Mary, Cleveland, Ohio. Salve for the treatment of skin disease, syphilis, boils, etc. 214,507; Aug. 4.
Slater, S., & Sons, Inc., New York, N. Y. Cotton piece goods. 205,140; Aug. 18.
Slattery, E. T., Co., Boston, Mass. Women's and children's suits, coats, dresses, silk scarfs, boas, etc. 219,310; Dec. 15.
Slayton, Hovey E., Manchester, N. H. Boots, shoes, and slippers. 198,427; June 16.
Slazenger, Frank L., Corporation, New York, N. Y. Golf clubs, tennis rackets, footballs, etc. 212,834; June 23.
Sleekbac Company, The. (See Allan, H. L.)
Sleeper, Sherburne H., Portland, Me. Automobile tables. 211,806; June 2.
Slenderella Stout Dresses Inc., New York, N. Y. Dresses. 210,318; Apr. 28.
Sloane, W. & J., Manufacturing Company, Trenton, N. J. Linoleums. 217,837; Nov. 17.
Slominski, Ladislaus, Des Moines, Iowa. Ultra-violet-ray tubes and lamps. 216,747; Sept. 15.
Slomka, Max, doing business as Canvas & Leather Novelty Company, New York, N. Y. School bags. 204,200; Jan. 6.
Slote & Schaffer, New York, N. Y. Material of leather for ladies' belts. 211,763; July 14.
Slumberland Mfg. Co., The. (See Natelson, Meyer.)
Smaklets Company, The, Chicago, Ill. Candy. 207,103; Feb. 17.
Smalley, Kivlan & Outhank, Boston, Mass. Rubber jar rings. 219,783; Oct. 20.
Smalley, Kivlan & Onthank, Boston, Mass. Glass fruit jars. 219,784; Nov. 10.
Smartset Bonbonniere, Inc., New York, N. Y. Candy. 210,413; Apr. 14.
Smartset Bonbonniere, Inc., New York, N. Y. Candy. 210,421; Apr 14.
Smidth, F. L., & Co., New York, N. Y. Linings for tube mills. 220,976; Nov. 17.
Smiles and Giggles Publishing Co., Inc., Newark, N. J. Monthly magazine. 214,100; June 30.
Smiley, John F., doing business as Nu Way Grocery System Company, Dallas, Tex. Store fixtures. 204,201; Jan. 20.
Smith, Adelbert D., doing business as The Flavorsmiths, Columbus, Ohio. Spices, coffee, and cornstarch. 189,016; Feb. 24.
Smith Agricultural Chemical Company, The, Columbus, Ohio. Toilet and porcelain-surface-cleansing powder. 207,266–7; Mar. 3.
Smith, Albert E., East Wareham, Mass. Cotton piece goods. 212,835; June 30.
Smith, Alice E., New York, N. Y. Skin-improving fluid. 213,928; June 30.
Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Paint for cement floors. 206,440; Mar. 31.
Smith-Alsop Paint and Varnish Company, Terre Haute, Ind. Paste and ready-mixed paints. 215,480; Aug. 18.
Smith, D. C., Kane, Pa. Hair grower. 203,609; Mar. 31.
Smith & Dove Manufacturing Co., Andover, Mass. Twine. 211,628; July 7.
Smith & Dove Manufacturing Co. Andover, Mass. Twine. 211,810; July 7.
Smith-Dwyer Manufacturing Company, Dayton, Ohio. Toy flying machines. 205,958; Feb. 10.
Smith, E. F., Company, Worcester, Mass. Coffee, tea, and wheat flour. 212,107; June 9.
Smith, E. H., Quitman, Ga. Medicine for the treatment of kidney or bladder trouble. 205,614; Mar. 17.
Smith, Eber L., doing business as Water Sprites Products Co., Barberton, Ohio. Chemical crystal for softening water and cleaning purposes. 218,504; Oct. 6.
Smith, Edward, & Co., Long Island City, N. Y. Periodicals. 219,609; Dec. 8.
Smith, Elmer W., Inc., Seattle, Wash. Canned salmon. 221,211; Nov. 24.
Smith-Frank Packing Company, Sacramento, Calif. Canned and dried fruits and canned vegetables. 214,283; June 30.
Smith, George F., doing business as Rosebud Perfume Co., Woodsboro, Md. Remedy for constipation, stomach and liver troubles. 212,206; May 19.
Smith, Goodwin B., doing business as The Snax Stores. Vending machines. 208,435; Mar. 24.
Smith, Harry W., Lordvale, North Grafton, Mass. Section heading for printed matter in a magazine or other periodical. 206,925; May 26.
Smith, Henry W., Los Angeles, Calif. Artificial marble. 204,534; Jan. 6.
Smith, Hogg & Co., New York, N. Y. Blankets, bed and crib coverings. 209,595; Apr. 28.
Smith, Ira E., Stockton, Calif. Oil burners and parts thereof. 212,403; July 7.
Smith, J. Allen, & Company, Knoxville, Tenn. Wheat flour. 198,689; Sept. 1.
Smith-Jackson Co., Newcastle, Ind. Canned apricots, cherries, apples, tomatoes, etc. 215,481; Sept. 15.
Smith, James H., Turlock, Calif. Fresh vegetables—namely, fresh lettuce. 211,430; June 2.
Smith, James J., & Company, New York, N. Y. Castile soap. 214,932; Sept. 8.
Smith, James P., & Company, New York, N. Y. Olives and paprika. 194,955; May 26.
Smith, James P., & Company, New York, N. Y. Cherries, marrons glacés, peas, mushrooms, etc. 194,956; June 2.
Smith, James P., & Company, New York, N. Y. Prepared cake icings. 205,369; Mar. 10.
Smith-Kirk Candy Co., The. Toledo, Ohio. Candy. 209,251; July 144.
Smith, Kline & French Company, Philadelphia, Pa. Medicine for bronchitis, etc. 209,008; Mar. 31.
Smith, Kline & French Company, Philadelphia, Pa. Aromatic cascara almond cream, alcohol for bathing and rubbing, etc. 211,132; June 2.
Smith, Kline & French Company, Philadelphia, Pa. Mouth wash. 213,929; June 30.

Alphabetical list of trade-mark applicants—Continued.

Smith, Kline & French Company, Philadelphia, Pa. Aromatic cascara, almond cream, eye lotion, etc. 217,739; Sept. 8.
Smith, Kline & French Company, Philadelphia, Pa. Medicinal mineral oil. 219,558; Oct. 13.
Smith, L. C., & Co., Vinalhaven, Me. Cleanser and polisher. 215,187; Dec. 8.
Smith, Lourania N., doing business as Strong's Laboratories, Liberty, Mo. Preparation for the treatment of pyorrhea, etc. 204,872; Jan. 13.
Smith, Mary S., New York, N. Y. Window curtains. 199,651; Mar. 10.
Smith-McCord-Townsend Dry Goods Co., Kansas City, Mo. Fancy printed cotton pongee fabrics. 212,758; June 23.
Smith, Paul F., Landis Township, Cumberland County, N. J. Live baby chicks and poultry, etc. 189,338; Mar. 24.
Smith, Perkins & Co., Rochester, N. Y. Tea and coffee. 205,370; June 23.
Smith Rice Mill Company, De Witt, Ark. Rice, rice bran, polish, and chicken feed, and mixed feed. 205,371; Jan. 20.
Smith Separator Company, Tulsa, Okla. Oil and gas separators. 204,792; Feb. 3.
Smith, W. Cover, doing business as The Keymarine Company, Keymar, Md. Ointment for treatment of the skin. 211,952; May 26.
Smith, Warner & Co., Inc., New York, N. Y. Fur trimmings. 195,022; June 23.
Smith and Wesson, Inc., Springfield, Mass. Revolvers and pistols. 214,828; Oct. 27.
Smithson, Harry L., Port Deposit, Md. Scrapple. 205,959; Jan. 13.
Smoked Products Company, Cincinnati, Ohio. Salt. 218,339; Sept. 29.
Smokers Products, Inc., Newark, N. J. Tobacco cases or pouches. 221,140; Nov. 10.
Smoothe Hand Cleaner Co. (See Kennedy, S. M.)
Smooth-On Manufacturing Company, Jersey City, N. J. Pipe clamps. 209,876; May 5.
Smyth, Ross T., & Co., Limited, Liverpool, England. Wheat flour. 205,092; May 26.
Snax Stores, The. (See Smith, Goodwin B.)
Snow Manufacturing Company, Los Angeles, Calif. Radiant gas heaters. 207,207; May 12.
Snower, M., & Co. Inc., Chicago, Ill. White duck and drill goods. 190,617; Aug. 25.
Snowite Products Company. (See Schaefer, Dr. Henry M.)
Snyder, Sherwood P., doing business as Shurry Beverage Company, Dayton, Ohio. Beverages and sirups and extracts for making the same. 218,876; Oct. 20.
Snyder-Welch-Process Corporation, Boston, Mass. Patent leather. 217,740; Oct. 20.
Soap Distributors, Inc., Brooklyn, N. Y. Liquid shampoo. 211,188; May 5.
Socialistic Co-Operative Publishing Association, New York, N. Y. Newspaper published daily. 208,682; Mar. 24.
Socialistic Co-Operative Publishing Association, New York, N. Y. Newspapers published daily. 208,683; Mar. 24.
Sociedad Anonima Elowson y Wester, Ltda., Buenos Aires, Argentina. Butter, cheese, casein, and milk. 220,366; Dec. 1.
Società Anonima Bonifiche Pontine, Rome, Italy. Tomato sauce. 180,322; July 14.
Società Italiana di Prodotti Alimentari L. Torrigiani, Rome, Italy. Concentrated extract of tomatoes. 190,389; Mar. 31.
Société A. Crespel, Lille, France. Threads. 211,714–5; May 12.
Société A. Crespel, Lille, France. Threads. 213,746; June 23.
Société Anonyme C. F. Bally, Schoenenwerd, Switzerland. Boots and shoes. 200,733; Mar. 10.
Société Anonyme Des Anciens Etablissements A. Combe & Fils & Cie., Paris, France. Skins and leathers. 205,839; Mar. 31.
Societe Anonyme des Chaux et Ciments de Lafarge et du Teil, Viviers, France. Lime and cement. 195,656; Apr. 28.
Societe Anonyme des Chaux et Ciments de Lafarge et du Teil, Viviers, Ardeche, France. Lime and cement. 195,657; Feb. 10.
Société Anonyme des Etablissements Rouzaud "A la Marquise de Sévigné" Chocolat de Royat, Royat-les-Bains, France. Pastes, powders, liquids, and perfumery. 198,591; Mar. 31.
Societe Anonyme des Forces Motrices de la Vallee d'Aspe, Paris, France. Crystallized aluminous abrasive material. 211,061; June 2.
Societe Anonyme des Gants Buscarlet, Paris, France. Leather gloves. 192,044; Apr. 14.
Societe Anonyme des Produits Chimiques Speciaux, Brevets Lumiere, Lyon, France. Intestinal antiseptics. 214,829; July 21.
Société Anonyme d'Exploitation des Papeteries L. Lacroix Fils, Angouleme, Charente, France. Cigarette wrappers and papers. 195,421; Apr. 14.
Société Anonyme Laboratoire de Physiologie du Puits d'Angle, Le Puits d'Angle, par le Chesnay, France. Pharmaceutical product. 190,710; Oct. 27.
Societe Anonyme les Dentifrices du Docteur Pierre, Nanterre, France. Soap. 204,635; Jan. 6.
Société Anonyme les Dentifrices du Docteur Pierre, Nanterre, France. Rouges. 206,979; Aug. 4.
Societe Anonyme L'Europe Nouvelle, Paris, France. Weekly publication. 220,624; Dec. 15.
Societe Anonyme Maison Moet & Chandon, Epernay, France. Wines and champagnes. 206,038; Aug. 11.
Societe Anonyme Maison Moet & Chandon, Epernay, France. Wines and champagnes. 206,039; July 28.
Societe Anonyme Omnium de Specialites & Produits Chimiques, Paris, France. Preparation for regulating the biliary and intestinal secretions. 218,779–80; Oct. 6.
Societe des Blancs de Zinc de la Méditerranée Eugene Chabaury & Cie., Marseille, France. Ready-mixed paints and zinc white. 207,208; July 7.
Societe des Blancs de Zinc de la Méditerranée Eugene Chabaury & Cie., Marseille, France. Paints and painters' material. 207,209; July 7.
Société des Réchauffeurs d'Air Airéco, Paris, France. Air-heating apparatus for the preheating of combustion air. 217,234; Sept. 8.
Societe en Commandite Maurice Frings & Cie., Paris, France. Cotton thread. 177,574; Oct. 27.
Societe en Nom Collectif M. & L. Biette Freres, Nantes, France. Soaps. 213,326; Nov. 24.
Société Française Trëugolnik, Levallois-Perret, France. Rubber bulbs, water bottles, syringes, etc., and dental rubber. 181,653; Nov. 10.
Société Française Trëugolnik, Levallois-Perret, France. Men's, women's, and children's raincoats, hats, hosiery, etc. 181,655; July 14.
Société Française Treugolnik, Levallois-Perret, France. Rubber dolls, balls, and animals, parlor games, fishing rods, etc. 181,656; June 16.
Société Française Trëugolnik, Levallois-Perret, France. India rubber, gutta percha, balata, asbestos, talc, and amianthus. 181,657. July 14.
Société Française Trëugolnik, Levallois-Perret, France. Rubber footwear. 181,658; June 30.
Société Industrielle de Roquefort, Roquefort, France. Cheese. 174,594; May 19.
Societe L'Aliment Essentiel, Nanterre, France. Prepared bread for infants and invalids. 204,794; Apr. 7.
Societe L'Aliment Essentiel, Nanterre, France. Prepared foods for infants and invalids. 206,809; Feb. 10.
Société Lyonnaise pour l'Emploi de la Soie Artificielle dite "Slesa", Lyon, France. Piece goods of silk, cotton, wool, and hair. 211,629; May 12.
Societe Nouvelle de Parfumerie, Paris, France. Cosmetics—viz, lip sticks, eyebrow pencils, powders, etc. 212,404; July 21.
Societe Rodier, Paris, France. Piece goods of wool, cotton, and silk and mixtures of the same. 206,546; Apr. 7.
Societe Rodier, Paris, France. Piece goods of wool, cotton, and silk, and mixtures of the same. 209,252; Apr. 28.
Societe Teissonnière et Krietmann, Uzes, France. Licorice. 211,630; May 12.
Société Worth, Paris, France. Perfumes, toilet waters, rouge, etc. 204,798–9; Feb. 24.
Société Worth, Paris, France. Soaps. 209,715; Apr. 7.
Société Worth, Paris, France. Cloaks, jackets, gowns, fur coats, muffs, etc. 212,405; Dec. 1.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 196,976; Mar. 31.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 196,977; Mar. 10.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 196,979; Mar. 17.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 196,980; Mar. 31.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 196,983; Mar. 31.
Société Worth, Paris, France, assignor to Franklin Simon & Co., New York, N. Y. Perfumes and hygienic products. 202,420; Mar. 17.
Society Maid Hosiery Company, Inc., New York, N. Y. Women's hosiery. 216,439; Sept. 1.
Society of Chemical Industry in Basle, Basel, Switzerland. Chemical and pharmaceutical preparation to be used as an analeptic agent. 207,314; Feb. 10.
Society of Chemical Industry in Basle, Basel, Switzerland. Pharmaceutical preparation. 207,892; Mar. 10.
Sockett, Cecil W., Los Angeles, Calif. Dry paste, and ready-mixed paints, enamels, etc. 209,877; June 9.
Sodastream Limited, Camden Town, London, England. Soda fountains and parts thereof. 209,143; Apr. 14.
Sohn, Samuel L., doing business as Sohn Hosiery Co., New York, N. Y. Hosiery. 213,527–8; July 7.
Soieries De Strasbourg, Strassburg, France. Sheets, strips, tubes, or threads of viscose, etc. 215,422; Dec. 8.
Soifer, Morris S., Ambridge, Pa. Liniment. 208,619; Mar. 10.
Soifer, Morris S., Ambridge, Pa. Medicinal preparation. 208,620; Mar. 3.

Solex Drug Company, Belleville, N. J. Oral prophylactic. 218,147; Oct. 20.
Solidsilk Hosiery Co. Inc., New York, N. Y. Hosiery. 205,892; Dec. 1.
Solis Watch Co., New York, N. Y. Watches. 213,930; July 28.
Solite Chemical Company, Oakland, Calif. Chemical bleaching and stain-removing fluid preparation. 207,411; Sept. 15.
Solite Chemical Company, Oakland, Calif. Fluid preparations for cleaning woodwork, linoleum, porcelain, etc. 207,691; Mar. 31.
Solomons, Harry, & Son, New York, N. Y. Ladies' hats. 208,618; Mar. 31.
Soltz, Joseph, Atlantic City, N. J. Ready-mixed paints and paint enamels. 222,285; Dec. 29.
Solvay Process Company, The, Solvay, N. Y. Cleansing preparation. 213,805; July 7.
Solvay Process Company, The, Solvay, N. Y. Chemical preparation for cleansing, bleaching, and softening hard water. 213,806; June 23.
Solvos Company, The. (See Shoninger, Sol H.)
Soma Products Co., Los Angeles, Calif. Bath salts, laxative tonic, mineral tablet and salts. 202,901; June 23.
Sombart, William E., Boonville, Mo. Medicinal preparation used in the treatment of eczema. 211,953; June 2.
So No Mor Manufacturing Company. (See Selden, James M.)
Sonora Phonograph Company, Inc., New York, N. Y. Radio receiving sets, loud speakers, and horns. 190,818; Mar. 17.
Soodsma, Henry, & Company, Paterson, N. J. Salt. 218,877; Oct. 6.
Soodsma, Henry, & Company, Paterson, N. J. Grape juice. 218,878; Sept. 22.
Soodsma, Henry, & Company, Paterson, N. J. Canned fruits, vegetables, fish, and sirup, rice, spices, etc. 218,879; Nov. 10.
Sopkin, Louis, Chicago, Ill. Bath robes, aprons, and apron dresses. 211,764; May 19.
Sorbello, Andrew J., New York, N. Y. Fresh celery. 207,531; Mar. 17.
Sorco Heater Co., Inc., New York, N. Y. Water heaters. 205,960; Mar. 3.
Sorokowski, Joseph, Oak Park, Ill. Medicine for womb disorders and sexual debility. 203,909; July 28.
Sostmann, Julius, & Sons, Inc., Philadelphia, Pa. Fresh and cured pork, beef, veal, and mutton, and salted pork, canned vegetables, and fruits. 203,844; Aug. 28.
Souder Company, Inc., The, Ardmore, Pa. Oil colors, varnish, putty, etc. 213,200; Dec. 29.
Souder, L. E., & Sons Mfg. Co., Bridgeton, N. J. Battery acid. 216,567; Aug. 18.
Sougelas, Helen A., New York, N. Y. Salve or unguent. 216,440; Sept. 22.
Sougelas, Theodore, New York, N. Y. Olive oil. 220,978; Nov. 24.
Sougelas, Theodore, & Co., New York, N. Y. Salves and ointments for the treatment of burns. 220,687; Nov. 10.
Soulias, Mike, doing business as Soulias Candy Company, Wyandotte, Mich. Candy. 193,079; Apr. 28.
South Chicago Wholesale Grocery, South Chicago, Ill. Canned vegetables, fruits, and salmon. 216,945; Sept. 22.
South End Hardware Company. (See Berkowitz, Morris.)
South Georgia Produce Company, Vidalia, Ga. Wheat flour. 219,785; Oct. 27.
South Jersey Chemical Company, Vineland, N. J. Insecticide, disinfectant, deodorant, and germ destroyer. 203,205; Jan. 6.
South Texas Cotton Oil Company, Houston, Tex. Vegetable shortening. 218,024; Sept. 8.
South Texas Cotton Oil Company, Houston, Tex. Salad oil. 218,025; Oct. 13.
Southall Bros. & Barclay, Limited, Birmingham, England. Sanitary towels. 205,562; Jan. 6.
Southard Feed & Milling Company, Kansas City, Mo. Stock and poultry feeds. 204,483; Jan. 6.
Southard Robertson Company, Peekskill and New York, N. Y. Heaters, stoves, and ranges. 205,961; Oct. 27.
Southern Banker Publishing Co., The, Atlanta, Ga. Periodical. 212,047; May 19.
Southern Bedding Company, Inc., Lexington, Ky. Mattresses. 215,658; Aug. 18.
Southern Beverage Company, Galveston, Tex. Food flavors. 208,113; Mar. 24.
Southern Beverage Company, Galveston, Tex. Nonalcoholic beverages and sirups for making the same. 210,423; May 12.
Southern Beverage Company, Galveston, Tex. Beverages sold as soft drinks and sirups for making the same. 218,219; Sept. 22.
Southern Coal & Coke Company, Boothton, Ala. Coal. 208,878; Apr. 28.
Southern Coal & Coke Company, Boothton, Ala. Coal. 208,879; Apr. 7.
Southern Creameries, Inc., Nashville, Tenn. Butter. 218,529; Nov. 3.
Southern Endless Belt Company, Petersburg, Va. Cigarette belts. 205,299; Feb. 3.
Southern Fertilizer & Chemical Company, doing business as Darlington Guano Company, Savannah, Ga. Fertilizers. 221,979; Dec. 29.
Southern Fertilizer & Chemical Company, Savannah, Ga. Fertilizer. 221,980; Dec. 1.
Southern Gypsum Company, Incorporated, North Holston, Va. Gypsum and lime gypsum plaster. 212,648; July 7.
Southern Gypsum Company, Incorporated, North Holston, Va. Wall plasters, gypsum plaster board, and gypsum partition tile. 212,650; July 14.
Southern Gypsum Company, Incorporated, North Holston, Va. Gypsum and lime gypsum and cement plaster. 215,028; July 28.
Southern Gypsum Company, Incorporated, North Holston, Va. Mineral poultry feed and scratch. 220,257; Nov. 3.
Southern Ice & Utilities Company, doing business as The Southern Creameries, Dallas, Tex. Butter. 212,510; July 28.
Southern Illinois Mfg. & Elev. Company, Murphysboro, Ill. Self-rising wheat flour. 215,100; July 21.
Southern Laboratories. (See Ellison, Wm. T.)
Southern Laboratories, Inc., West Point, Va. Preparation for external application in relieving fatigue and soreness and for use in bathing. 203,981; Nov. 10.
Southern Manufacturing Co., The. (See Siepman, Albert.)
Southern Pacific Company, Anchorage, Ky.; San Francisco, Calif.; and New York, N. Y. Booklets, circulars, pamphlets, and calendars. 191,451; Feb. 24.
Southern Press Cloth Manufacturing Company, Augusta, Ga. Oil-press cloth. 208,684; Mar. 31.
Southern Products Company, Monroe, La. Insecticide. 219,091; Dec. 29.
Southern Steel Company, San Antonio, Tex. Special steel for use in making jail cells. 204,873; Mar. 31.
Southern Sweat Pad Company. (See Shane, Norman A.)
Southern Weed Chemical Company, Mebane, N. C. Medicinal compound for piles, eczema, itch, etc. 210,145; May 12.
Southside Pharmacy. (See Edwards, O. G., assignor.)
Southwark Foundry & Machine Co., Philadelphia, Pa.; Cleveland, Ohio; and Chicago, Ill. Dough-mixing machines, kneaders, and dough mixers and kneaders. 204,839; Jan. 6.
Southwest Tablet Manufacturing Company, Dallas, Tex. Papeteries, writing paper, etc. 211,499; May 12.
South-Western Broom Mfg. Co., The, Evansville, Ind. Brooms. 207,210; Feb. 17.
South-Western Broom Mfg. Co., Evansville, Ind. Paper food trays. 211,631; May 5.
Southwestern Coal Company, Amarillo, Tex., and Fort Smith, Ark. Coal. 213,995; Oct. 27.
Southwestern Milling Company, Inc., The, New York, N. Y. Wheat flour. 217,532; Nov. 3.
Sowers, Ray V., doing business as Kluster Knife Company, Muncie, Ind. Meat cutter or tenderer. 206,698; May 12.
Sowrite, Inc., New York, N. Y. Glass tube. 206,980; Feb. 3.
Sowrite, Inc., New York, N. Y. Fertilizer. 207,832; Mar. 10.
Spada, John, doing business as Supercleen Laboratory, Brooklyn, N. Y. Tooth paste. 204,727; Jan. 6.
Spagna & Clinco, New York, N. Y. Razors. 207,894; Mar. 10.
Spain, Rowland W., doing business as Rowland Spain Co., New York, N. Y. Knitted undergarments and hosiery. 201,108; Mar. 10.
Spain, Rowland W., doing business as Rowland Spain Co., New York, N. Y. Hosiery. 201,109; Mar. 10.
Spalding, A. G., & Bros., New York, N. Y. Adhesive tape, knee and ankle braces. 220,367; Nov. 10.
Spalding, A. G., & Bros., New York, N. Y. Bags and suitcases. 220,369; Dec. 1.
Spalding, A. G., & Bros., New York, N. Y. Bicycles. 220,370; Dec. 8.
Spanish Polychrome Mosaic Co., Los Angeles, Calif. Floor and panel cement tile. 214,101; July 14.
Sparke, Edith, San Francisco, Calif. Dressmakers' pins. 208,317; Aug. 25.
Sparkol Chemical Company. (See Abramowitz, Jacob.)
Sparks, Frederick L., doing business as Essential Foods Company, Meriden, Conn. Breakfast cereal foods. 210,985; Aug. 18.
Sparks Milling Company, Alton, Ill. Gray shorts. 210,862; Aug. 11.
Sparks Milling Company, Alton, Ill. Wheat flour. 220,371; Dec. 8.
Sparks Milling Company, Alton, Ill. Wheat flour. 221,284; Dec. 1.
Sparks-Withington Company, The, Jackson, Mich. Electrically-operated automobile horns. 210,507; July 21.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,296; July 7.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,297; May 12.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,298; June 2.

Alphabetical list of trade-mark applicants—Continued.

Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,299–300; May 12.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,301; July 14.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,302; May 12.
Spartan Mills, Spartanburg, S. C. Cotton piece goods. 211,303; June 16.
Sparton Oil Company, Inc., Philadelphia, Pa. Lubricating oil, axle grease, gasoline, etc. 208,437; May 26.
Spaulding, W. R., Independence, Kans. Leather and fabric dressing. 204,677; Jan. 27.
Spearman, John, Shady Dale, Ga. Boll-weevil poison. 212,208; May 19.
Specialty Manufacturing Company. (See Anzell, Alexander A.)
Specialty Mfg. Co., Des Moines, Iowa. Cork insole cushions. 221,642; Dec. 1.
Specification Oil Company. (See Garvey, Katherine Z.)
Spectro-Chrome Institute, Philadelphia, Pa. Monthly magazine. 195,916; May 26.
Spectro-Chrome Institute Incorporated, Malaga, N. J. Apparatus for registering the color-wave value or radioactive and radioemanative value of the human body, etc. 210,931–2; May 19.
Speedex Gasoline Company of Washington, Washington, D. C. Gasoline. 204,376; Feb. 3.
Spencene Corporation of America, New York, N. Y. Writing ink. 213,201; July 7.
Spencer, A. E., Products Corporation, Buffalo, N. Y. Bluing paddle. 219,092; Oct. 27.
Spencer, George A., Placerville, Calif. Fresh pears, peaches, etc. 211,548; June 9.
Spencer, S. S., Co., St. Paul and Minneapolis, Minn. Bath and laundry tubs, lavatories, sinks, water-closet tanks, etc. 200,531; Oct. 27.
Spencer Thermostat Company, Cambridge, Mass. Valves. 204,204; June 2.
Spencer Thermostat Company, Cambridge, Mass. Water, steam, and gas valves. 214,382; July 21.
Spencer Thermostat Company, Cambridge, Mass. Thermostatic controls. 219,150; Nov. 3.
Sperry Candy Company, Milwaukee, Wis. Candies. 208,114–5; Mar. 24.
Sperry Candy Company, Milwaukee, Wis. Candies. 209,192; Mar. 24.
Sperry Candy Company, Milwaukee, Wis. Candies. 214,694; July 28.
Sperry Flour Co., San Francisco, Calif. Wheat flour. 205,563; Jan. 20.
Sperry Flour Company, San Francisco, Calif. Cake flour. 219,787; Oct. 27.
Sperry & Hutchinson Company, The, New York, N. Y. Discount stamps. 207,833; July 7.
Sperry & Hutchinson Company, The, New York, N. Y. Hosiery. 208,074; Mar. 10.
Sperry & Hutchinson Company, The, New York, N. Y. Bathing suits, sweaters, shirts, pyjamas, etc. 211,954; June 16.
Sperry & Hutchinson Company, The, New York, N. Y. Bedspreads and handkerchiefs. 211,955; May 19.
Sphinx Motor Oil Company, Los Angeles, Calif. Motor oils. 211,431; June 2.
Spicer, Charles R., doing business as The Pelvo Medicine Co., Memphis, Tenn. Medicine in the form of a general tonic and laxative. 216,799; Oct. 13.
Spiegle, Geo. M., & Co., Philadelphia, Pa. Lumber. 172,017; Mar. 31.
Spillinger, John J., doing business as The Fine-O-Line Co., New York, N. Y. Compounds for treating furs and skins. 212,701; May 26.
Spindler, George M., Indianapolis, Ind. Lamp shades and brackets therefor. 210,424; May 19.
Spinks, William B., doing business as World Chemical Co., Washington, D. C. Liquid soap. 203,392; Jan. 20.
Spiro, Julius C., New York, N. Y. Neckties, sweaters, ladies' dresses, collars, and cuffs. 208,783; May 26.
Splitdorf Electrical Company, Newark, N. J. Electrical condensers. 216,568; Nov. 3.
Spokane Dry Goods Company, Spokane, Wash. Coats, vests, pants, overcoats, and shirts. 208,490; Mar. 24.
Spokane, Eli, Pittsburgh, Pa. Honey. 206,093; Mar. 10.
Sportlife Publishing Corporation, New York, N. Y. Monthly magazine. 215,317; Oct. 6.
Sportocasin Co., The, Yarmouth, Me. Shoes. 212,461; June 2.
Spot Cash Shoe Store, The. (See Haynes, Albert F.)
Spratt's Patent (America) Limited, London, England. Food for birds. 206,862; Feb. 10.
Spratt's Patent Limited, London, England. Food for dogs, poultry, and game. 209,596; July 14.
Spray Paint Company, Chicago, Ill. Prepared liquid paints. 220,040; Nov. 17.
Spray Paint Company, Chicago, Ill. Prepared liquid paint. 220,041; Dec. 8.
Spring, Samuel S., doing business as Radio-Electric Mfg. Co., Newark, N. J. Radio receiving sets and parts therefor and aerial-wire batteries. 211,062; Sept. 22.
Springbrook Packing Co., Springbrook, Oreg. Canned fruits and berries. 216,946; Sept. 22.
Springfield Coca Cola Bottling Company, Springfield, Ohio. Beverage. 211,875; June 30.
Springfield Glazed Paper Company, West Springfield, Mass. Wrapping paper. 206,981; Feb. 10.
Springowski, William A., Lorain, Ohio. Self-winding hose reels. 183,322; Sept. 22.
Sproul, William W., doing business as Northland Farms. Grand Rapids, Mich. Live chicks and eggs. 212,869; June 23.
Spunella Limited, London, England. Silk piece goods. 214,569; Nov. 24.
Squibb, E. R., & Sons, New York, N. Y. Hypnotic. 206,863; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Vanishing cream and cold cream. 206,864; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Hypnotic. 221,210; Nov. 17.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, etc. 205,790; Mar. 10.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, fruit and berry preserves, and pickles. 205,793; Aug. 25.
Squire Dingee Company, Chicago, Ill. Jellies, jams, fruit butters, etc. 205,794; Mar. 10.
Squire Dingee Company, Chicago, Ill. Pickles. 215,391; Dec. 15.
Squire Dingee Company, Chicago. Ill. Pickles. 221,287; Dec. 22.
Squire, John P., & Company, East Cambridge, Mass. Packing-house products. 196,833; July 7.
Srenco, Henry, doing business as Trouser Shop, Philadelphia, Pa. Men's trousers. 211,063; June 16.
Sresovich, L. Geo., doing business as L. George Sresovich Co., Miami, Fla. Liquid roofing and plastic cement. 188,072; May 12.
Staatliche Porzellan-Manufactur, Berlin, Germany. Chemical porcelains. 209,706; Aug. 4.
Staatliche Porzellan Manufaktur Meissen, Meissen, Germany. Porcelain goods and earthenware. 209,705; June 23.
Stabili, Gioacchino, Morrisville, Pa. Serums for the treatment of arteriosclerosis. 213,671; July 21.
Staff, Lucile, Inc., New York, N. Y. Gowns, tailor-made suits. coats, underwear, lingerie, etc. 199,655; June 2.
Stago Co. Inc., Grand Ledge, Mich. Gas-engine primers. 205,372; Jan. 27.
Stahl, H. K., Company, St. Paul, Minn. Gasoline, kerosene, fuel oil, and distillate. 219,998; Nov. 24.
Stahl, Otto, Inc., New York, N. Y. Meats and meat products. 195,307–8; Aug. 11.
Staley, A. E., Manufacturing Company, Decatur, Ill. Stock feed. 219,854; Dec. 15.
Staley, A. E., Manufacturing Company, Decatur, Ill. Starch. 219,855; Dec. 29.
Staley, A. E., Manufacturing Company, Decatur, Ill. Starch. 219,857; Dec. 29.
Staley, A. E., Manufacturing Company, Decatur, Ill. Stock feed. 219,856; Dec. 15.
Staley Milling Company, North Kansas City, Mo. Wheat flour, corn meal and chop, mixed and poultry feeds, grits. 217,645; Sept. 22.
Staley, Samuel S., Reading, Pa. Compound metals containing zinc and copper. 178,877; May 12.
Stamina Foods Co. Ltd., Bootle, Liverpool, England. Dog, poultry, and bird foods. 198,262; Feb. 10.
Stamm, Lester, doing business as The Monesta Company, New York, N. Y. Toothbrushes. 218,831; Oct. 13.
Stand Pat Easel Co., Detroit, Mich. Easels and supports for display cards, pictures, etc. 202,082; Feb. 3.
Standard Auto Products Company. (See Swain, Fred.)
Standard Bottling Company, The, Denver, Colo. Beverages and table waters. 204,572; Feb. 17.
Standard Bottling Company, Denver, Colo. Beverages sold as soft drinks. 216,947; Aug. 18.
Standard Cork Insulation Company, Limited, London, England. Cork. 213,263; July 14.
Standard Crayon Manufacturing Co., Danvers, Mass. Wax and chalk crayons. 216,365; Aug. 4.
Standard Diary Company, The, Cambridge, Mass. Diaries. 217,053; Sept. 1.
Standard Drug Co. (See Pendleton, Andrew L.)
Standard Drug and Sales Company. (See Kronberg, Herman H.)
Standard Electrical Appliance Company, The, Hartford, Conn. Electric curler and waver and electric heating pads. 204.333; Jan. 6.
Standard Finish Co. (See Miller, Harry M.)
Standard Forms Bureau, San Francisco, Calif. Insurance forms. 198,035–6; May 5.
Standard Foundry and Manufacturing Company, De Kalb, Ill. Warm-air furnaces. 208,318; Mar. 24.
Standard Hat Company, San Francisco, Calif. Ladies' and misses' hats. 214,219; Aug. 18.
Standard Homes Company. (See Johnson, Alfonzo G.)
Standard Imports Limited, Montreal, Canada. Canned fish. 205,795; May 26.
Standard, Inc., The, Chicago, Ill. Canned goods, tea, pickles, etc. 186,163; Feb. 10.
Standard Laboratories, Inc., Los Angeles, Calif., and New York, N. Y. Pomades for the hair. 206,331; June 16.
Standard Mattress & Furniture Manufacturing Co., San Diego, Calif. Mattresses. 219,151; Oct. 20.

Standard Oil Company (New Jersey), Bayonne, N. J. Mineral oil. 199,093; Mar. 17.
Standard Oil Company (New Jersey), Bayonne, N. J. Deodorants and disinfectants. 205,238; Jan. 6.
Standard Oil Company (New Jersey), Bayonne, N. J. Liquid cleansing compounds and detergents. 205,239; July 28.
Standard Oil Company (New Jersey), Bayonne, N. J. Oils and lubricating greases. 206,927; Mar. 10.
Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, deodorants, and disinfectants. 208,075; Mar. 10.
Standard Oil Company (New Jersey), Bayonne, N. J. Cleansing compounds and detergents. 211,501; July 28.
Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, deodorants, and disinfectants. 211,502; May 5.
Standard Oil Company (New Jersey), Bayonne, N. J. Cleansing compounds and detergents. 211,511; July 28.
Standard Oil Company (New Jersey), Bayonne, N. J. Insecticides, deodorants, and disinfectants. 211,512; May 12.
Standard Oil Company (New Jersey), Bayonne, N. J. Paraffin wax and harness oil. 214,511; Oct. 13.
Standard Oil Company (New Jersey), Bayonne, N. J. Liquid gloss and floor dressing. 214,512; Oct. 6.
Standard Oil Company (New Jersey), Bayonne, N. J. Asphalt and asphalt brick filler. 214,578; June 30.
Standard Oil Company of New York, New York, N. Y. Tanks, drums, and cans made of metal; barrels and cases made of wood; bags, and cartons. 201,059; Jan. 6.
Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum with or without admixture of other materials. 200,699; June 2.
Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 216,800; Aug. 11.
Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 216,801; Sept. 29.
Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 216,802–4; Aug. 11.
Standard Oil Company of New York, New York, N. Y. Petroleum and products of petroleum. 218,506; Nov. 24.
Standard Oil Company, San Francisco, Calif. Gasoline. 215,279; Dec. 8.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 204,874; Mar. 24.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candle holders. 204,938; Dec. 8.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 205,178; Jan. 6.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 205,237; Jan. 13.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 205,615; Jan. 20.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 209,325; June 2.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Candles. 210,690; May 19.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Coupon books. 213,203; June 23.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Coupon books and coupons. 213,204; June 23.
Standard Oil Company, Whiting, Ind., and Chicago, Ill. Oil compound or petroleum product. 222,714; Dec. 29.
Standard Packing Company, The, Los Angeles, Calif. Ham and bacon. 214,570; July 28.
Standard Paper Manufacturing Co., Richmond, Va. White or colored bond writing paper coated on one side in white or colors. 215,758; Nov. 10.
Standard Products Corporation, New York, N. Y. Typewriter carbon paper. 220,427; Dec. 8.
Standard Pyroxoloid Corporation, Leominster, Mass. Hair receivers, trays, jewel cases, etc. 197,503; Feb. 10.
Standard Radio Corporation, Worcester, Mass. Complete radio receiving sets. 204,865; June 9.
Standard Radio Corporation, Chicago, Ill. Radio products, apparatus, and appliances. 208,784; Apr. 7.
Standard Remedy Company. (See Eakle, Hasel H.)
Standard Remedy Company, The, Baltimore, Md. Analgesic balm. 209,436; Apr. 14.
Standard Steam Corporation, St. Louis, Mo. Domestic oil burners. 203,910; Jan. 6.
Standard Textile Company. (See Kohn, Jacob.)
Standard Textile Products Company, The, New York, N. Y., and Youngstown, Ohio. Fabric bodies for motor cars and other vehicles. 175,330; Mar. 3.
Standard Textile Products Company, The, Youngstown, Ohio, and New York, N. Y. Oilcloth. 183,862; Feb. 10.
Standard Textile Products Company, The, Youngstown, Ohio, and New York, N. Y. Oilcloth and oilcloth table covers. 189,482; Mar. 24.
Standard Textile Products Company, The, Youngstown, Ohio, and New York, N. Y. Table oilcloth. 195,547; Feb. 24.
Standard Textile Products Company, The, New York, N. Y. Textile fabrics enameled or rendered waterproof. 207,105; Mar. 3.
Standard Varnish Works, New York, N. Y. Varnishes, stains, fillers, lacquers, first coaters, and primers. 212,209; June 2.
Standard Varnish Works, New York, N. Y. Ready-mixed paints. 217,968; Nov. 10.
Standard Varnish Works, New York, N. Y. Primers, surfacers, paint enamels, solvents, etc. 221,858; Dec. 22.
Standish, John A., Washington, D. C. Preparation for treatment of pyorrhea and kindred diseases. 208,830; Apr. 7.
Stanford, Harry R., Washington, D. C. Bond paper. 213,596; July 21.
Stanford Seed Company, Inc., The, Buffalo, N. Y. Seeds. 221,213–14; Dec. 8.
Stange, John E. W., Oakland, Calif. Auto polish. 204,800; Feb. 3.
Stange, Wm. J., Co., Chicago, Ill. Food colors. 201,821; Mar. 3.
Stanley, John T., Co. Inc., New York, N. Y. Soap. 204,484; Jan. 20.
Stanley, John T., Co., Inc., New York, N. Y. Penetrating oils for vehicle springs and chassis grease. 221,782; Dec. 15.
Stanley, John T., Co., Inc., New York, N. Y. Polishes, top dressing, engine enamel, and tire paint. 221,783; Dec. 22.
Stanley, John T., Co., Inc., New York, N. Y. Soap. 221,786; Dec. 15.
Stanley Manufacturing Company, The, Dayton, Ohio. Metal labels and name plates. 204,205; Jan. 13.
Stanley Works, The, New Britain, Conn. Planes. 202,959; Jan. 27.
Stanley Works, The, New Britain, Conn. Planes. 203,543–5; Feb. 3.
Stanley Works, The, New Britain, Conn. Planes. 204,121–2; Jan. 27.
Stanley Works, The, New Britain, Conn. Butts. 214,284; June 16.
Stanley Works, The, New Britain, Conn. Metal washers. 214,285; June 16.
Stanley Works, The, New Britain, Conn. Hinges. 214,286–7; June 16.
Stanley Works, The, New Britain, Conn. Corrugated fasteners. 215,029; July 14.
Stannard, David S. B., Huntington Park and Los Angeles, Calif. Reference chart of radio stations published from time to time. 208,785; Apr. 21.
Stapler, T. Vaughan, doing business as Happy Hen Remedy Company, Boston, Mass. Fowl head-lice and body-lice salve, laying tonic, etc. 212,210; May 19.
Staples & Pfeiffer, San Francisco, Calif. Valves, burners, oil and air tanks, oil strainers, etc. 215,482; Oct. 27.
Star Binding & Trimming Co. Inc., The, New York, N. Y. Bias binding. 207,834; Mar. 3.
Star Company, New York, N. Y. Newspaper section. 214,444; June 30.
Star and Crescent Milling Company, Minneapolis, Minn. Wheat flour. 219,016; Oct. 20.
Star Extract Works, inc., New York, N. Y. Flavorings and flavoring extracts. 176,509; June 30.
Star Knitting Mills, Inc., New York, N. Y. Sweaters, neckties, and scarfs. 212,651; July 7.
Star-Maid Dresses, Inc., New York, N. Y. Dresses. 207,034; June 9.
Star Manufacturing Company, Inc., Providence, R. I. Ground-joint malleable-iron bronze seat unions. 222,350; Dec. 29.
Star Mattress Company, Oakland, Calif. Mattresses. 212,407; June 2.
Star Metal Mfg. Co., Philadelphia, Pa. Coffee urns, steam tables, griddles, etc. 218,932; Oct. 20.
Star Milling Company, Minneapolis, Minn. Wheat flour. 164,686; Apr. 7.
Star Milling Company, Statesville, N. C. Wheat flour. 207,692; Apr. 21.
Star-Peerless Wall Paper Mills, Joliet, Ill. Paints, varnishes, stains, and paint enamels. 178,938; July 21.
Star-Service Hanger Co., Detroit, Mich. Garment hangers. 200,016; Aug. 25.
Star-Service Hanger Co., Detroit, Mich. Garment hangers. 200,017; Sept. 15.
Star Watch Case Co., Ludington, Mich. Watchcases of precious, semiprecious, and base metal. 213,597; July 21.
Stark, Max, New York, N. Y. Paper products. 211,956; Oct. 27.
Stark Provision Company, The, Canton, Ohio. Ham, bacon, weiners, etc. 216,645; Sept. 1.
Starrow Chemical Co. (See De Witt, Wilbur M.)
Starry & Way, Exeter, Calif. Fresh grapes. 221,389; Nov. 24.
Staskevitch, Joseph, Witherbee, N. Y. Medicine for pneumonia. 212,970; Sept. 15.
Stassfurter Chemische Fabrik vormals Vorster & Grüneberg Actien-Gesellschaft, Stassfurt, Germany. Animal and plant killing chemicals, disinfectants, and purgative drugs for men and animals. 200,293; June 30.
Staub-Richardson Company, Waukesha, Wis. Canned peas. 219,916; Oct. 27.
Stauffer Biscuit Co., Inc., York, Pa. Pretzels. 219,698; Oct. 27.

Alphabetical list of trade-mark applicants—Continued.

Stauffer Chemical Co., San Francisco, Calif. Soil fertilizer. 213,265; June 23.
Stauffer Chemical Co., San Francisco, Calif. Gas-purifying material. 220,580; Nov. 3.
Stauffer Chemical Company of Texas, Houston, Tex. Salt block sulphur. 207,632; Feb. 24.
Stauffer, D. F., Biscuit Co., Inc., York, Pa. Pretzels. 215,832; Sept. 8.
Stay-Tight Co. (See Laufe, Charles.)
Sté. Ame. Eternit, Haren, near Brussels, Belgium. Roofing and other building material from artificial stone. 214,508; Sept. 22.
Steameter Co., The, Chicago, Ill. High-tempered alarm for internal-combustion engines. 188,332; Dec. 15.
Stearns, F. U., & Company, New York, N. Y. Cotton piece goods. 216,748; Aug. 18.
Stearns, Frederick, & Company, Detroit, Mich. Perfume, toilet water, and face powder. 189,430; Feb. 17.
Steber, Bernard T., doing business as Lansing Loom Works, Utica, N. Y. Looms. 210,691; Apr. 28.
Stebler Parker Co., Riverside, Calif. Hand trucks and clamp trucks. 204,527; Mar. 3.
Steel Products Manufacturing Company, Westfield, Mass. Phonograph needles. 211,064; June 9.
Steeldraulic Brake Corporation, Detroit, Mich. Vehicle brakes and parts thereof. 217,424; Sept. 15.
Steen, Robert I., Co., Los Angeles, Calif. Food-flavoring extracts, spices, nut meats, etc. 206,094; Apr. 21.
Steere, C. H., doing business as California Art Supply Co., Palo Alto, Calif. Art clay. 210,509; May 19.
Steffen, John L., Columbus, Ohio. Street and road signs. 159,913; Jan. 13.
Stehli Silks Corporation, New York, N. Y. Silk piece goods. 205,373; Nov. 3.
Stehli Silks Corporation, New York, N. Y. Silk piece goods. 221,215; Nov. 10.
Stehli Silks Corporation, New York, N. Y. Silk piece goods. 205,374; Feb. 3.
Stehlik, Marion, New York, N. Y. Dresses, gowns, women's and misses' suits and coats. 213,673; Sept. 1.
Stein, A., & Company, Chicago, Ill. Garters. 204,207; Feb. 3.
Stein, A., & Company, Chicago, Ill. Narrow elastic. 210,584; May 26.
Stein, Abraham, Washington, D. C. Shoe soles. 209,059; Apr. 14.
Stein and Blaine, New York, N. Y. Perfumes. 209,878; Apr. 7.
Stein and Blaine, New York, N. Y. Ladies' and misses' dresses, coats, suits, wraps, and furs. 215,221; Sept. 1.
Stein-Bloch Co., The, Rochester, N. Y. Men's overcoats and sack coats. 205,565; Jan. 6.
Stein-Bloch Co., The, Rochester, N. Y. Men's overcoats and sack coats. 205,567; Jan. 6.
Stein Brothers, Williamsport, Pa. Coats, vests, pants, shirts, knickerbockers, and overalls. 211,765; June 23.
Stein Fur Dyeing Co., Inc., New York, N. Y. Bleached, dyed, bleached and dyed, and partially-finished animal fur skins. 203,911; Jan. 13.
Stein, S., & Co., New York, N. Y. Woolen goods. 199,581; Feb. 3.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and cut lengths. 207,153; Mar. 10.
Stein, S., & Co., New York, N. Y. Woolen goods. 208,364; Mar. 3.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 211,957; June 9.
Stein, S., & Co., New York, N. Y. Woolen goods. 212,211; July 7.
Stein, S., & Co., New York, N. Y. Woolen goods. 214,695; July 7.
Stein, S., & Co., New York, N. Y. Woolen goods in the piece and in cut lengths. 221,515; Nov. 24.
Stein and Windt, Inc., New York, N. Y. Jewelry, not including watches. 220,326; Dec. 1.
Steinberg, Morris, Philadelphia, Pa. Men's suits. 220,091; Dec. 22.
Steinberger Bros., Inc., New York, N. Y. Yarn. 205,240; Jan. 13.
Steinberger Bros. Lobl Co. Inc., New York, N. Y. Leather and kid gloves. 178,778–9; Apr. 7.
Steinfeld, Inc., New York, N. Y. Electric vacuum cleaners. 210,510; Apr. 28.
Steinharter, Joseph J., Toledo, Ohio. Amplifier and detector tubes for radio apparatus. 207,268; Feb. 17.
Steinharter, Joseph J., Toledo, Ohio, assignor to The Cable Supply Company, New York, N. Y. Detector and amplifier tubes and radio receiving sets. 212 303; July 7.
Steinway Radio Corp., Chicago, Ill. Radio receiving sets. 208,320; Mar. 17.
Stemar Displays Co., Chicago, Ill. Cardboard cartons. 212,838; Oct. 20.
Stephenson Chemical Co., Inc., Chicago, Ill. Solvents for cleaning drain or waste pipes, refrigerator drains, toilet bowls, etc. 202,363; Jan. 13.
Stephenson Manufacturing Co., Albany, N. Y. Adhesive sticks. 205,300; Jan. 6.
Stephenson & Osborne, Lynn, Mass. Cut soles. 211,721; July 14.
Steppacher, Walter M., & Bro. Inc., Philadelphia, Pa. Shirts, pyjamas, and men's textile underwear. 210,629; June 2.
Sterile Products Co., San Diego, Calif. Tooth paste. 209,707; June 9.
Sterling Cabinet Works, Inc., Winfield, Long Island City, N. Y. Radio loud speakers. 210,319; Apr. 28.
Sterling Chocolate Co., Inc., Brooklyn, N. Y. Candy. 209,708; Apr. 7.
Sterling, D. L., & Sons, Inc., also doing business as Galeton Dairy Products Co., New York, N. Y., and Galeton, Pa. Condensed milk. 217,803; Oct. 20.
Sterling Machine & Stamping Company, The, Wellington, Ohio. Juvenile vehicles. 190,943; Mar. 24.
Sterling Mint Co., Inc. (See Bromberg, Adolf, assignor.)
Sterling Petroleum Company, The, Columbus, Ohio. Petroleum, gasoline, naphtha, etc. 184,993; Mar. 31.
Sterling Products Company, Easton, Pa. Sterilizing, disinfecting, and bleaching solution. 206,644; Feb. 3.
Sterling Remedy Company, Jersey City, N. J. Medicine for tobacco habit and chronic constipation. 220,327; Nov. 17.
Sterling Steel Company, East St. Louis, Ill. Steel castings. 202,903; Mar. 31.
Sterling Telephone and Electric Company Limited, The, London, England. Complete telephone and telegraph systems and radio receiving sets and parts thereof. 194,677; June 23.
Sterling Tire Corporation, Rutherford, N. J. Pneumatic automobile tires. 207,633; Mar. 10.
Stern Apron Manufacturing Company, Elizabethtown, Pa. Aprons. 215,597; Aug. 4.
Stern, Harry A., Yonkers, N. Y. Pocket envelopes. 205,241; Feb. 3.
Stern, Harry A., New York, N. Y. Open, closed, and expanding files, filing folders, and wrappers. 215,318; Aug. 11.
Stern, Isidor, doing business as National Petticoat Manufacturing Co., New York, N. Y. Knitted and woven underwear. 213,862; Oct. 13.
Stern, Isidor, doing business as National Petticoat Manufacturing Co., New York, N. Y. Underwear. 213,863; Oct. 20.
Stern, Jerome L., Tucson, Ariz. Medicine for the treatment of asthma. 205,375; Sept. 29.
Stern, L. & C., New York, N. Y. Dresses. 206,040; Jan. 13.
Stern, L. & H., Inc., Brooklyn, N. Y. Smoking pipes, cigar holders, and cigarette holders. 221,787; Nov. 24.
Stern, Louis, Company, Providence, R. I. Bracelets, watch bracelets, and wristbands. 213,312; June 9.
Stetson, John R., jr., Pittsfield, Mass. Sausage and ham, pork loins, bacon, and pork shoulders. 214,630; Oct. 27.
Stetson-Ross Machine Company, Seattle, Wash. Planers and matchers, universal jointing machines, etc. 204,250; Jan. 6.
Stetson Shoe Company, Inc., The, Weymouth, Mass. Boots and shoes. 208,438; June 30.
Steven, Mistress Julia C., Inc., doing business as J. C. Steven Candy Company, Chicago, Ill. Candy—namely, nougats. 208,077; Mar. 17.
Stevens, A. J., and Company (1914) Limited, Wolverhampton, England. Motor cycles. 212,157; July 14.
Stevens, Chas. A., & Bros., Chicago, Ill. Furs, skirts, coats, suits, etc. 182,445; Feb. 3.
Stevens, (Incorporated), Atlanta, Ga. Fire brick and fire-clay shapes. 207,154; June 9.
Stevens, Joseph W., New York, N. Y. Substance for use in the treatment of syphilis. 211,722; Nov. 17.
Stevens, Lee, and Pearson Bros., El Centro, Calif. Fresh lettuce, asparagus, and cantaloupes. 218,435; Nov. 17.
Stevens & Thompson Paper Co., New York, N. Y. Toilet paper. 215,949; Sept. 1.
Stevens & Wallis, (Incorporated), Salt Lake City, Utah. Plans, copy, lay-outs, cuts, etc. 179,234; Dec. 29.
Stevens, William, doing business as William Stevens Co., Roslindale, Mass. Electric terminals. 218,832; Sept. 22.
Steward, D. M., Mfg. Company, Chattanooga, Tenn. Radio receiving sets. 219,413; Dec. 8.
Steward, D. M., Mfg. Company, Chattanooga, Tenn. Radio receiving sets. 219,699; Dec. 8.
Steward, George W., Co., Inc., New York, N. Y. Finger rings, brooches, bracelets, and pendants. 219,610; Nov. 3.
Stewart, A. Donald, Westbury, N. Y. Nonsaponaceous cleaning powder for use with liquids. 206,645; Apr. 7.
Stewart, Alex, Santa Cruz, Calif. Chicken breeding stock, chicks, and hatching eggs. 218,723; Nov. 10
Stewart, W. W., & Sons, Reading Pa. Cigars. 214,102; July 14.
Stewart-Warner Speedometer Corporation, Chicago, Ill. Vacuum tubes for radio apparatus. 216,486; Aug. 25.
Stiefel, W. H., Angola, Ind. Chemical composition for increasing the heating value of coal. 207,478; Feb. 10.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,123; Feb. 10.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,679; Apr. 28.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,680; July 21.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,681; Aug. 18.

Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,728; Mar. 3.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 204,841; Feb. 10.
Stifel, J. L., & Sons, Wheeling, W. Va. Pants. 205,497; Jan. 6.
Stifel, J. L., & Sons, Wheeling, W. Va. Overalls, dresses, and men's dress and negligee shirts. 205,498; Feb. 24.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 205,963; Apr. 28.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 209,060; May 19.
Stifel, J. L., & Sons, Wheeling, W. Va. Men's clothing. 209,061; Aug. 4.
Stifel, J. L., & Sons, Wheeling, W. Va. Prints, drills, and denims in the piece. 209,109; May 19.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 209,109; July 21.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 215,598; Sept. 29.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 215,660; Sept. 29.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 215,713; Dec. 29.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 215,760; Dec. 29.
Stifel, J. L., & Sons, Wheeling, W. Va. Cotton piece goods. 222,887; Dec. 15.
Stiles, James A., New York, N. Y. Ice. 202,763; Jan. 13.
Stimpson, Edwin B., Company, Brooklyn, N. Y. Metal angles, stamped metal arrows, metal beckets, etc. 148,559; May 5.
Stimpson, Edwin B., Company, Brooklyn, N. Y. Bobbin heads, perforators, tire clamps, etc. 185,155; May 26.
Stimson, Jonathan C., doing business as Stimson Reflector Company, St. Louis, Mo. Glass light reflectors for use in vehicle tail lights, etc. 209,146; Sept. 1.
Stingel, Sigmund, doing business as Pittsburgh Uniform Tailoring Co., Pittsburgh, Pa. Shirts and blouses. 222,094; Dec. 22.
Stites, Burton C., Worcester, Mass. Felt shoes and slippers. 189,019; Jan. 13.
Stittville Canning Company, Utica, N. Y. Canned fruits, berries, and vegetables, chili sauce, etc. 195,082; Dec. 8.
Stivers, James J., doing business as Humantone Company, New York, N. Y. Nasal wind musical instrument. 214,288; Nov. 3.
Stix, Baer & Fuller Co., St. Louis, Mo. Face creams and powders, rouges, compacts, etc. 217,189; Sept. 1.
Stix, Baer & Fuller Co., St. Louis, Mo. Suits, topcoats, overcoats, felt and straw hats, gloves, hosiery, etc. 219,611; Nov. 10.
Stock, Frederick A., doing business as Stock's Nu-Tone Company (not incorporated), Quincy, Ill. General tonic, medicinal oil, healing salve, etc. 213,747; Sept. 8.
Stockland Road Machinery Co., Minneapolis, Minn. Road-grading machines. 220,744–5; Nov. 17.
Stockton Miners' Compound Manufacturing Company, Stockton, Calif. Explosives. 213,409; June 9.
Stockton Paint Company, The, Stockton, Calif. Paint, liquid, paste, or semipaste, oil stain, cement, coating, etc. 221,461; Dec. 8.
Stoddard Mill & Grain Company, Advance, Mo. Wheat flour. 221,516; Dec. 15.
Stokes, Herbert, doing business as Peridot Papers Company, New York, N. Y. Toilet and shelf papers, paper towels, etc. 209,437; Apr. 21.
Stokes, John S., Summerdale, Philadelphia, Pa. Radio panels, dials, control handles, etc. 201,380; Dec. 1.
Stoll Oil Refining Company, Louisville, Ky. Gasoline. 214,515; Oct. 13.
Stollery Bros., Inc., Chicago, Ill. Flower baskets. 222,528; Dec. 22.
Stone, J. Boyd, doing business as Esco Company, St. Louis, Mo. Insecticides. 206,442; Feb. 3.
Stone, Walter J., doing business as Stone Bros., El Dorado, Calif. Fresh pears. 211,237; May 5.
Stone, William A. doing business as Stone & Co., Dallas, Tex. Hair pomades. 223,202; Dec. 29.
Stony Creek Granite Company, The, Xenia, Ohio, and Stony Creek, Conn. Granite. 206,600; Mar. 3.
Storey, H. E., doing business as Storey Laboratories, Houston, Tex. Medicine. 207,898–9; Mar. 17.
Storey, H. E., doing business as Storey Laboratories, Houston, Tex. Medicine to be used as a nerve tonic. 213,047; July 21.
Storey, Virginia, doing business as Craig Chemical Company, Joplin, Mo. Medicinal preparation for the treatment of syphilis and kindred diseases. 220,258; Nov. 10.
Storfer Laboratories, Inc., New York, N. Y. Perfumes, toilet waters, rouges, etc. 210,320; Aug. 18.
Stover Company, Chicago, Ill. Lubricating oils. 208,831; Mar. 31.
Stover Manufacturing & Engine Company, Freeport, Ill. Windmills. 213,932; July 21.
Stover Manufacturing & Engine Co., Freeport, Ill. Mop-sticks. 215,102; Nov. 24.
Stover Steel Tank & Mfg. Co. (See Held, Roy J.)
Stover's, Mrs., Bungalow Candies, Denver, Colo. Candies. 201,596; Feb. 3.
Strahl & Pitsch, New York, N. Y. Beeswax, paraffin wax, shellac wax, etc. 216,749; Oct. 6.
Strait, J. H., & Co., Bloomington, Calif. Oranges, lemons, and grapefruit. 208,019; Mar. 24.
Strait, J. H., & Co., Bloomington, Calif. Oranges, lemons, and grapefruit. 208,020; Feb. 24.
Strait & Richards, Inc., Newark, N. J. Electrical heaters. 175,832; Dec. 1.
Strall, Will, Townly, Ala. Exterminator for boll weevils, army worms, potato bugs, etc. 204,682; Feb. 24.
Strasburger, Joseph, Co. Inc., doing business as The Family Shoe Store, Washington, D. C. Shoes and slippers. 206,756; Mar. 3.
Straser Candy Company, The, Denver, Colo. Candy suckers. 203,845; Nov. 3.
Stratford-Cookson Company, Philadelphia, Pa. Anæsthetics. 202,960; Mar. 3.
Strathmore Paper Company, Mittineague, Mass. Bristol board. 215,829; Sept. 1.
Strathmore Paper Company, Mittineague, Mass. Writing paper and mailing envelopes. 215,830; Sept. 8.
Strathmore Paper Company, Mittineague, Mass. Cover paper. 219,612; Dec. 15.
Strathmore Paper Company, Mittineague, Mass. Book paper. 219,614; Nov. 3.
Stratsy Tobacco Company. (See Hopkins, Nevil M.)
Straus, A. D., & Co., New York, N. Y. Cotton piece goods. 205,616; Apr. 28.
Straus Company, The, St. Louis, Mo. Men's belts. 205,453; Jan. 13.
Straus, Eugene, Cabinet Works, Incorporated, Louisville, Ky. Fixtures constructed of wood, metal, and marble. 196,485; Mar. 10.
Straus, Nathan, & Sons, Inc., New York, N. Y. Crockery, china, and pottery. 198,971; Feb. 3.
Straus, Nathan, & Sons, Inc., New York, N. Y. Chinaware. 206,601; Apr. 14.
Strauss Bros. & Co., New York, N. Y. Handkerchiefs. 209,709; Apr. 7.
Strauss Brothers, Baltimore, Md. Textile diapers and diaper cloth in the piece. 213,599; July 7.
Strauss-Eckardt Co., Inc., New York, N. Y. Dolls, blocks, dominoes, toys, etc. 209,147; May 26.
Strauss, Joseph, Company, Inc., Buffalo, N. Y. Storage batteries both for automobiles and radio equipment. 208,321; Apr. 21.
Strauss, Levi, and Company, San Francisco, Calif. Men's hosiery and knitted underwear. 221,079; Dec. 22.
Strawberry Point Packing Company. (See Henderson, O. W.)
Strawbridge & Clothier, Philadelphia, Pa. Hosiery. 210,089; Apr. 14.
Streator Brick Company, Streator, Ill. Bricks. 214,831; July 28.
Street & Smith Corporation, New York, N. Y. Semimonthly magazine. 214,221; June 30.
String, J. S. & J. F., Incorporated, New Haven, Conn. Liquid fuel systems, burners, furnaces, heaters, and torches. 199,096; June 23.
Strohmeyer & Arpe Company, New York N. Y. Canned sardines. 204,425; Mar. 10.
Strohmeyer & Arpe Company, New York, N. Y. Olive oil. 204,426; Jan. 13.
Strohmeyer & Arpe Company, New York, N. Y. Canned salmon. 217,904; Sept. 8.
Strombeck-Becker Manufacturing Company, Moline, Ill. Toy blocks. 221,035; Nov. 17.
Stromgren, Charles D., Los Angeles, Calif. Piston rings. 203,345; Apr. 14.
Strong, Earle S., doing business as Marlebe Mfg. Co., Buffalo, N. Y. Medicated chewing gum. 217,371; Nov. 10.
Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 200,060; Sept. 1.
Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 203,342; July 21.
Strong, Hewat & Co., Inc., New York, N. Y. Woolen piece goods. 216,298; Sept. 1.
Strong, Jos., & Co., Terre Haute, Ind. Baking powder. 210,864; May 5.
Strong-Scott Mfg. Co., The, Minneapolis, Minn. Fuel grinders and pulverizers, furnace clean-out doors, furnace inspection doors, air-inlet openings in furnaces, etc. 203,653; Apr. 14.
Strong's Laboratories. (See Smith, Lourania N.)
Stroock, S., & Company, Inc., New York, N. Y. Cloth in the piece made of camel's hair and mohair. 191,988; May 26.
Stroock, S., & Company, Inc., New York, N. Y. Cashmere and wool cloth. 204,573; Mar. 3.
Strouse Corset Co., Inc., The, New Haven, Conn. Combination brassière and corset girdle. 215,107; July 7.
Structural Gypsum Corporation, New York, N. Y. Gypsum precast slabs for gypsum roofs and floors. 168,384; Jan. 13.
Structural Slate Company, The, Pen Argyl, Pa. Enameled and painted slate products. 210,090; July 28.
Structural Slate Co., The, Pen Argyl, Pa. Painted and enameled slate products. 212,408; Sept. 15.
Structural Slate Co., The, Pen Argyl, Pa. Enameled and painted slate products. 216,232–3; Sept. 15.

Structural Slate Co., The, Pen Argyl, Pa. Enameled and painted slate products. 216,234; Aug. 4.
Stuart, George A., Spokane, Wash. Cereal breakfast food. 214,289; Sept. 8.
Stuart, Keith & Co., Inc., Baltimore, Md. Men's, youths,' and boys' overalls, shirts, etc. 215,761; Sept. 1.
Stuart, Keith & Co. Inc., Baltimore, Md. Youths' and boys' overalls, shirts, etc. 215,762; Sept. 8.
Stuart Products Co. Inc., New York, N. Y., and Jersey City, N. J. Stove blacking. 195,918; Jan. 20.
Stubblefield, George M., doing business as Egroeg Chemical Co., Kirksville, Mo. Vaginal suppositories. 207,693; June 16.
Studdy, George E., London, England. Toy dogs. 204,125; July 14.
Studdy, George E., London, England. Books, posters, and prints, sketches, and cartoons. 206,380; Mar. 17.
Stull, David L., doing business as Highland Ice-Cream Co. Birmingham, Ala. Ice cream. 219,047; Oct. 20.
Sturdy's, J. F., Sons Co., Attleboro Falls, Mass. Buckles, key rings, chain fasteners, etc. 209,438; July 7.
Style Silk Web Handkerchief Co., The. (See Jordan, Gertrude G.)
"Subox" Aktiengesellschaft Electro-Chemische Fabrik Metall- & Hüttenprodukte, Zurich, Switzerland. Antirust composition, paints, etc. 200,346; Feb. 3.
Submarine Signal Corporation, Wilmington, Del., and Boston, Mass. Apparatus for measuring distances. 215,833; Aug. 18.
Success Mfg. Co. (See Hamilton, William L.)
Successful Farming Publishing Co., Des Moines, Iowa. Monthly publication. 202,721; July 7.
Suchard, S. A., Neuchatel, Switzerland. Chocolate. 204,251; Feb. 17.
Suchard, S. A., Neuchatel-Serrieres, Switzerland. Chocolate. 204,252; Mar. 10.
Suffolk Brewing Company. (See New England Brewing Co.)
Sugar-Lax Products Co. (See Fischer, Haydn L.)
Sugar, Molly, doing business as Supero Laboratory Products Company, Ogden, Utah. Lotion pastes and powders, camphorated oil, etc. 220,044; Nov. 3.
Sugar, Molly, doing business as Supero Laboratory Products Company, Ogden, Utah. Lotion pastes and powders and camphorated oil, etc. 220,046; Nov. 3.
Sugg, Rush, doing business as Anodine Pharmacal Company, Clinton, Iowa. Mouth wash. 219,789; Nov. 3.
Sullivan Company, The, Memphis, Tenn. Aluminum paint. 218,027; Nov. 10.
Sullivan Company, The, Memphis, Tenn. Compound for use as a cement-paint base. 219,858; Nov. 24.
Sullivan Company, The, Memphis, Tenn. Composition for preserving and waterproofing canvas and cotton duck goods and similar fabrics. 219,861; Nov. 24.
Sullivan Company, The, Memphis, Tenn. Compound for use as a cement-paint base. 219,862; Nov. 24.
Sullivan, F. Daly, doing business as The Sullivan Company, Memphis, Tenn. Chemical compound for cleaning oil wells. 204,638; July 28.
Sullivan, Frank P., assignor to Sullivan and Schaffhauser, New York, N. Y. Solution to be applied to vehicle windshield. 191,727; Feb. 3.
Sullivan, Hugh C., Frostproof, Fla. Oranges, lemons, and grapefruit. 204,127; Sept. 22.
Sullivan, Marguerite, doing business as Domino House, assignor to E. J. Reefer and said Marguerite Sullivan, copartners, doing business as Domino House, Philadelphia, Pa. Complexion clay. 164,837; Mar. 31.
Sullivan, Marguerite, doing business as Domino House, assignor to Eugene J. Reefer and said Marguerite Sullivan, copartners trading as Domino House, Philadelphia, Pa. Soaps. 165,770; Apr. 7.
Sullivan Smythfield Company, Philadelphia, Pa. Cotton, cotton and silk, etc., woven textile fabrics. 209,063; Apr. 14.
Sultan, Ernest J., Manufacturing Co., The, San Francisco, Calif. Davenports, chairs, tables, etc. 209,820; Apr. 7.
Summers Fertilizer Company, Inc., Baltimore, Md. Fertilizers. 210,586; Sept. 22.
Summers Mfg. Co., Los Angeles, Calif. Outing and work shirts and breeches, sweaters, hats and caps, etc. 215,103–4; Aug. 11.
Summers, Samuel L., Fort Washington, Pa. Medicinal compounds. 208,786–9; Mar. 24.
Summit Radio Company. (See Knapp, Joseph.)
Summit Varnish Company, Summit, Ill. Ready-mixed paints, varnishes, and prepared shellac. 198,483; July 21.
Summit Varnish Company, Summit, Ill. Varnish. 219,211; Dec. 8.
Sumner's Ty-phoo Tea, Ltd., Birmingham, England. Tea. 208,727–8; May 5.
Sumter Packing Company, Inc., The, Sumter, S. C. Canned vegetables. 212,973; June 30.
Sunbeam Chemical Company, Chicago, Ill. Combined dye and polish for leather. 205,570; Feb. 3.
Sunblest Confections, Incorporated, Chicago, Ill. Chocolate-covered peanuts and raisins. 211,767; May 12.
Sunburst Refining Company, Great Falls, Mont. Gasoline. 205,964; Jan. 13.
Sun Discount Stamp Company. (See Young Dry Goods Company, The.)
Sun Drug Store. (See Canamar, Indalecio.)
Sun Flame Fruit Farms. (See Van Buskirk, C. R.)
Sun-Flower Pharmacal Co. (See Trichel, Milton C.)
Sunglow Company, The, New York, N. Y. Furniture polish. 220,483; Nov. 17.
Sunland Laboratories, Inc., Los Angeles, Calif. Sunburn lotion. 215,601; Dec. 8.
Sunland Packing House Company, Porterville, Calif. Fresh citrous fruits. 215,188; July 14.
Sunlight Silver Polish Co., Chicago, Ill. Silver polish. 147,376; July 7.
Sun-Maid Raisin Growers of California, Fresno, Calif. Raisin sirup. 222,803; Dec. 29.
Sunnyacres Poultry Farm. (See Dimond, Royal W.)
Sunnyklime Food Products Co., Minneapolis, Minn. Fruit cookies. 219,152; Oct. 27.
Sun Oil Company, Philadelphia, Pa. Lubricating oil. 208,021; Apr. 7.
Sun-Ray Healer Company, Green Bay, Wis. Electrotherapeutic device. 206,095; Mar. 10.
Sun-Ray Lighting Products, Inc., New York, N. Y. Electric-lighting equipment. 206,646; Sept. 22.
sunrise Ginger Ale Co. (See Wilson, Fred W., Inc.)
Sunrise Oil Company, Minneapolis, Minn. Gasoline, kerosene, lubricating oils, and greases. 211,553; June 2.
Sunset Magazine, Inc., San Francisco, Calif. Monthly magazine. 212,577; Dec. 8.
Sunset Record Co., Los Angeles, Calif. Phonographs and phonograph records and needles. 207,694. Feb. 17.
Sunshine Breath Co. (See Hampton, Henry A.)
Sunshine Creamery, Inc., Miami, Fla. Fresh cows' milk. 206,443; Feb. 24.
Sunshine, Jacob, doing business as Preventosan Laboratories, New York, N. Y. Preventives for venereal diseases. 209,505; Apr. 7.
Sun Soap Products, Incorporated, Staten Island, New York, N. Y. Soap powders. 216,299; Aug. 4.
Sun Soap Products, Incorporated, Staten Island, New York, N. Y. Soap powders. 216,300; Nov. 10.
Sunswheat Cereal Company. (See Wickstrom, Clarence L.)
Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 215,105; Oct. 20.
Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 215,106; Oct. 6.
Suomen Osuuskauppojen Keskuskunta, R. L., Helsingfors, Finland. Safety matches. 219,311; Oct. 20.
Suomen Valtamerentakainen Kauppa Oy, Helsingfors, Finland. Wheat flour. 208,439–40; Apr. 21.
Super Auto Products Company, San Francisco, Calif. Piston rings. 211,137; July 7.
Supercleen Laboratory. (See Spada, John.)
Superfos Company, Inc., The, New York, N. Y. Chemical compositions used for hardening and waterproofing building materials. 213,529–31; June 30.
Superior Anti Freeze Co., Superior, Wis. Antifreeze solutions. 215,536; Aug. 11.
Superior Auto Co. (See Kronschnabel, George.)
Superior Bakery. (See Faucher, Louis P.)
Superior Door Catch Company, Superior, Wis. Door catches. 201,597; Jan. 13.
Superior Hat Co., St. Louis, Mo. Harvest, outing, and sport hats. 199,657; Sept. 29.
Superior Knit-Wear Corporation, Philadelphia, Pa. Neckties. 206,499; Feb. 3.
Superior Metal Products, Inc., Greeley, Colo. Automobile tire chains. 208,167; Apr. 14.
Superior Sash & Door Co., doing business as Syphonix Company, Superior, Wis. Show-case refrigerators. 210,321; May 26.
Superior Sheet Steel Company, The, Canton, Ohio. Galvanized sheets. 204,377–8; May 5.
Supero Laboratory Products Company. (See Sugar, Molly.)
Super Shock Absorber Co., Inc., Jersey City, N. J. Shock absorbers. 216,124; Aug. 18.
Super-Smart Studios. (See Rosenberg, I. L.)
"Supertest" Limited, London, Ontario, Canada. Gasoline, kerosene, and lubricating oils and greases. 217,969; Nov. 10.
Supex Limited, London, England. Tea, coffee, spices, chocolate, and sweetmeats. 204,639; Feb. 3.
Supplee-Biddle Hardware Company, Philadelphia, Pa. Coaster wagon. 210,587; May 19.
Supralock Nut Corporation, New York, N. Y. Lock nuts. 215,281; Dec. 8.
Supreme Paint & Varnish Co., Brooklyn, N. Y. Paints and varnishes. 220,095; Dec. 15.
Supreme Soap Manufacturing Company, The, Cincinnati, Ohio. Mechanics' soap. 213,532; Aug. 18.
Surber-Arundale Company, Incorporated, Charlottesville, Va. Show cards, placards, handbills, etc. 203,847; Feb. 3.
Surface Combustion Company, The, New York, N. Y. Water heaters, immersion heaters, etc. 198,594; Aug. 4.
Susquehanna Silk Mills, New York, N. Y. Silk piece goods and silk and cotton piece goods. 220,373; Nov. 24.

Susquehanna Silk Mills, New York, N. Y. Silk piece goods. 220,374–5; Nov. 24.
Sussberg, Victor L., doing business as V. L. Sussberg Co., New York, N. Y. Undergarments. 218,933; Oct. 20.
Susser, Morris, New York, N. Y. Fur wearing apparel—viz, coats, boas, collars, and stoles. 208,078; Apr. 7.
Susser, Morris, New York, N. Y. Fur coats, stoles, scarfs, and chokers. 211,632; Aug. 11.
Susser, Morris, New York, N. Y. Dressed furs. 211,958; June 23.
Sussman, Wormser & Co., San Francisco, Calif. Canned pineapple. 218,580; Sept. 15.
Sutho Co., Indianapolis, Ind. Skin lotion. 208,492; Mar. 10.
Sutker, Solomon, Boston, Mass. Teething rings, crutch tips, toilet face masks, etc. 190,278; July 21.
Sutter Co-Operative Growers, San Francisco, Calif. Canned fruits and vegetables. 218,092–3; Sept. 8.
Sutter Co-Operative Growers, San Francisco, Calif. Canned fruits and vegetables. 220,689; Dec. 15.
Sutton, E. W., Carpet Lining Corporation, The, Brooklyn, N. Y. Rug cushions and rug pads. 209,948; Aug. 4.
Swain, Fred, doing business as Standard Auto Products Company, Ohio, Ill. Auto top dressing and valve grinding compound. 212,702; Dec. 1.
Swall, A., & Sons, Tulare, Calif. Prunes. 208,622; June 9.
Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 215,320; July 14.
Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 215,321; Aug. 18.
Swan Carburetor Company, The, Cleveland, Ohio. Carburetors, manifolds, and carburetor systems. 215,322; Aug. 4.
Swan-Myers Company, Indianapolis, Ind. Medicinal preparations. 205,796; Jan. 20.
Swan-Myers Company, Indianapolis, Ind. Capsules and tablets. 209,371; May 5.
Swans Down Wheat Hearts Company. (See Humphry, Charles A.)
Swanson, Amanda K., Chicago, Ill. Medical preparation of salves for burns, scalds, boils, ulcers, etc. 212,974; July 21.
Swanson Brothers, Chicago, Ill. Coffee. 218,342; Nov. 17.
Swanson, J., Seneca Falls, N. Y. Welding compound. 206,136; Feb. 3.
Swartwood-Nelson Paper Co., Minneapolis, Minn. Writing paper. 205,666; Oct. 13.
Swaty, Franziska B., doing business as Franz Swaty, Maribor, Yugoslavia. Abrasive and polishing stones. 216,646; Sept. 8.
Swaty, Franziska B., doing business as Franz Swaty, Maribor, Yugoslavia. Abrasive stones and polishing stones. 216,647; Aug. 25.
Swedish Produce Co., The, Chicago, Ill. Beverages. 220,260; Nov. 10.
Sweeney, E. B., doing business as Sweeney Coffee Company, Lexington, Ky. Coffee. 209,110; Sept. 22.
Sweeney, E. B., doing business as Sweeney Coffee Company, Lexington, Ky. Coffee. 209,111; June 9.
Sweet Candy Company, Salt Lake City, Utah. Candy. 205,141; Jan. 27.
Sweet Dreams Company, The, Montgomery, Ala. Insecticide spray. 208,493; Mar. 3.
Sweet, E. A., Company, Inc., Binghamton, N. Y. Sides, bends, backs, pieces, etc., of leather. 205,376; Jan. 20.
Sweet, Laurence A., Manufacturing Company, Los Angeles, Calif. Radiator caps. 215,602–6; Oct. 20.
Sweet-Plus, Inc., Fort Wayne, Ind. Candy. 205,797; Feb. 10.
Sweetly Yours Candy Co. (See Hollingsworth Candy Co.)
Sweets Company of America, Incorporated, The, New York, N. Y. Candy. 204,379; Apr. 7.
Sweets Company of America, Inc., The, New York, N. Y. Candy. 206,262; Apr. 28.
Sweetwater Roller Mills. (See Cagle, Gordon M.)
Swift and Company, Chicago, Ill. Fresh, salted and smoked pork, and corned and cured beef. 196,210; July 14.
Swift and Company, Chicago, Ill. Pure pork sausage. 206,096; Jan. 13.
Swift and Company, Chicago, Ill. Salad oil produced from refined cottonseed oil. 206,381; Mar. 10.
Swift and Company, Chicago, Ill. Oleomargarine. 206,928; Feb. 10.
Swift and Company, Chicago, Ill. Soap. 207,107; Mar. 17.
Swift and Company, Chicago, Ill. Soap. 207,695; Mar. 10.
Swift and Company, Chicago, Ill. Scouring powder. 207,696; Nov. 10.
Swift and Company, Chicago, Ill. Sausage. 208,168; Feb. 24.
Swift and Company, Chicago, Ill. Eggs. 213,048; July 14.
Swift and Company, Chicago, Ill. Eggs. 213,049; Aug. 4.
Swift and Company, Chicago, Ill. Creamery butter. 213,050; Nov. 10.
Swift and Company, Chicago, Ill. Soap chips. 215,030; July 14.
Swift, George L., doing business as The Red Devil Company, Chicago, Ill. Oils and greases. 136,859; Jan. 15
Swift Specific Company, The, Atlanta, Ga. Laxative cathartic tablets. 217,485; Sept. 22.
Swif-T-Thrift Sales Co. (See Biddle, Walter S.)
Swine Liquid Company. (See Larson, Leonard.)
Swing Brothers, Ridgely and Price, Md. Canned vegetables. 205,623–4; July 14.
Swing Brothers, Ridgely and Price, Md. Canned vegetables. 205,625; Sept. 15.
Swing Brothers, Ridgely and Price, Md. Canned vegetables. 205,626; Aug. 11.
Swint, Claud D., and Willis J. Davis, Atlanta, Ga. Cigars. 205,142; Jan. 27.
Switch Plate Corporation, New York, N. Y., and Norfolk, Va. Switch plates. 208,116; Mar. 10.
Sword & Kimber Company, Philadelphia, Pa. Burners and burner accessories. 215,031; Aug. 4.
Sydney Ross Co., The, Newark, N. J. General medicinal tonic for anæmia, etc. 215,537; July 21.
Sykes, Gorham & Hill, Winnemucca, Nev. Radiator compound adapted to stop leaks in automobile radiators. 211,305; May 5.
Sylvania Shoe Company, Philadelphia, Pa. Shoes. 208,210; Mar. 31.
Symbolite Company, The, Stamford, Conn. Electric-lighting fixtures. 216,949; Sept. 15.
Syme, Arthur M. I., doing business as The S. & E. Powdered Sugar Co., Chicago, Ill. Powdered sugar. 210,511–13; July 28.
Syme, Arthur M. Q., doing business as The S & E Powdered Sugar Co., Chicago, Ill. Powdered sugar. 211,959; Oct. 13.
Syndicate Merchandise Corporation, New York, N. Y. Vacuum tubes for radio devices. 213,996; July 28.
Syphonix Company. (See Superior Sash & Door Co.)
Szabo, Alex, New York, N. Y. Candy laxative. 201,822; Mar. 3.
Szecsy, Elizabeth, doing business as Elizabeth-Miracle Fireless Self-Cooker Mfg. Co., Brooklyn, N. Y. Fireless cookers. 215,715; Sept. 15.
Szilagyi & Co., Inc., assignor to Morris Grossman, New York, N. Y. Radiohorns and mechanical amplifiers. 207,035; Mar. 17.
Ta San Products Co., Hollywood, Los Angeles, Calif. Beauty clay. 194,138; May 12.
Tabakin Bros., Newark, N. J. Flannelette diapers and diaper cloth. 210,322; Aug. 4.
Taber, George H., Pittsburgh, Pa. Vernier adjusters. 190,181; May 26.
Taber, George H., Pittsburgh, Pa. Vernier adjusters for instruments of precision. 212,839; June 16.
Tablax Company. (See Weiner, Louis I.)
Tablet & Ticket Company, The, Chicago, Ill. Celluloid letters for changeable signs. 199,331; Apr. 7.
Tacoma Veneer Company, Tacoma, Wash. One-ply boards to which paper has been applied on both sides. 210,865; May 19.
Taggart, William, Ballysillan, Belfast, Ireland. Alteratives, analgesics, antichlorotics, etc. 198,199; June 16.
Tailby-Nason Co., Boston, Mass. Cod-liver oil and emulsions thereof. 223,203; Dec. 29.
Tait, Geo., & Sons, Inc., Norfolk, Va. Seeds, bulbs, and plants. 211,066; July 28.
Takamine Laboratory, Inc., Clifton, N. J. Food sirups. 176,051; Mar. 24.
Takamine Laboratory, Inc., Clifton, N. J. Malt beverage. 196,082; Aug. 18.
Takamine Laboratory, Inc., Clifton, N. J. Clarifier of pectin and fruit juices. 218,882; Oct. 27.
Talbot Manufacturing Co., Los Angeles, Calif. Insecticides. 211,432; May 5.
Talbot Manufacturing Co., Los Angeles, Calif. Insecticides. 216,235; Aug. 4.
Talbot, William P., doing business as Eclipse Products Co., New York, N. Y. Necktie supports. 216,236; Nov. 3.
Talens & Son, Inc., Irvington, N. J. Artists' colors. 208,079; Apr. 7.
Talens & Son, Inc., Irvington, N. J. Artists' colors, oil and water colors. 210,631; May 26.
Tallcot Milling Company Inc., Skaneateles, N. Y. Self-rising pancake flour. 206,200; Jan. 27.
Talmage, David, Brooklyn, N. Y. Manually-operated chord-playing mechanism. 208,169; Sept. 8.
Tamez, Arturo, San Antonio, Tex. Hair pomade. 217,306; Nov. 10.
Tamo Company, The. (See Barone, Henry.)
Tannenbaum, Isidor, doing business as I. Tannenbaum Co., New York, N. Y. Watches, watchcases, watch movements, and parts thereof. 214,035; July 14.
Tannenbaum, Isidor, doing business as I. Tannenbaum Co., New York, N. Y. Watches, watchcases, and watch movements. 214,036; June 23.
Tanner, Chester D., doing business as Chester D. Tanner Co., Los Angeles, Calif. Radio receiving machine. 203,848; Mar. 10.

Alphabetical list of trade-mark applicants—Continued.

Tappan Stove Co., The, Mansfield, Ohio. Gas and coal ranges and stoves. 209,710; May 12.
Tar Products Corporation, Providence and East Providence, R. I. Chemical compound to be used for impregnating and waterproofing textile coverings of electrical conductors. 210,323; Apr. 14.
Tar Products Corporation, Providence and East Providence, R. I. Disinfectants and insecticides. 211,305; Apr. 28.
Tar Products Corporation, Providence and East Providence, R. I. Creosote wood preservatives. 211,308; Apr. 28.
Tar Products Corporation, Providence and East Providence, R. I. Shingle stains. 212,213–15; June 2.
Targ & Dinner Music Co., Chicago, Ill. Phonograph needles. 202,153; Jan. 13.
Tashmoo Springs Water Co., Vineyard Haven, Mass. Mineral-spring water, ginger ale, root beer, etc. 221,144; Nov. 17.
Taskey, Harry L., New York, N. Y. Cartoon strip. 217,646; Oct. 27.
Tater-Flakes Company, The, Chicago, Ill. Potato-chip-making machines. 209,506; Apr. 28.
Tater-Flakes Company, The, Chicago, Ill. Cooking oil. 219,999; Nov. 3.
Tatum, Edward H., doing business as Eduardo, New York, N. Y. Perfumes, toilet water, etc. 209,148; Apr. 21.
Taub, Raphael, doing business as Amino Products Co., New York, N. Y. Tooth paste. 205,301; Feb. 3.
Taub, Rudolph J., Brooklyn, N. Y. Whole soles, half soles, heels, and the service of rebuilding shoes, etc. 221,518; Dec. 22.
Taubensee, Henry A., & Co., Chicago, Ill. Special process of alloy-coated polished-steel sheets and steel sheets of various gauges and sizes. 216,569; Oct. 13.
Taunton Cranberry Company, Boston, Mass. Fresh cranberries and cranberry jelly. 213,865; July 21.
Taunton Rubber Company, Taunton, Mass. Rubber supporting foot pad for cabinets and other articles. 210,324; Apr. 28.
Taunton Rubber Company, Taunton, Mass. Rubber heels. 212,304; May 19.
Taylor, Benjamin P., Cincinnati, Ohio. Adhesive liquid cement. 204,574; Feb. 10.
Taylor Bramley Company, The, Chicopee, Mass. Infants' and children's clothing. 201,782; Oct. 20.
Taylor Brothers, Incorporated, Winston-Salem, N. C. Plug and twist tobacco. 207,414; May 12.
Taylor Chair Company, The, Bedford, Ohio. Chairs, sofas, settees, davenports, and office couches. 216,125; Oct. 27.
Taylor-Disc Co., The, Mansfield, Ohio. Gas radiant heaters for domestic use. 179,237; July 7.
Taylor, E. E., Company, Boston, Mass. Men's, women's, and children's boots, shoes, and slippers, and insoles. 215,662; July 28.
Taylor, George D., New York, N. Y. Antiseptic, disinfecting, and cleaning compound. 208,365; Mar. 10.
Taylor Instrument Companies, Inc., Rochester, N. Y. Thermometers. 207,479; Feb. 24.
Taylor Instrument Companies, Rochester, N. Y. Pyrometers. 220,979; Nov. 10.
Teagle Company, The, Cleveland, Ohio. Magnetic actuators for sound reproducers. 206,382; Aug. 4.
Teagle Company, The, Cleveland, Ohio. Magnetic actuators for sound reproducers. 206,383; July 28.
Technical Color & Chemical Works. (See Greenbaum, Harry L.)
Technical Glass Company, Incorporated, Los Angeles, Calif. Builders' glass hardware—namely, glass knobs, drawer pulls, etc. 211,238; June 2.
Technical Research Laboratories, Inc., Philadelphia, Pa. Bath salts. 219,154; Oct. 13.
Tecla Corporation, The, New York, N. Y. Perfumes. 214,340; July 21.
Tedcastle, A. W., Company, Boston, Mass. Leather shoes. 219,212; Oct. 6.
Ted Morton Co. Inc., New York, N. Y. Stuffed figure toys and blanks from which to form such toys. 178,351; June 16.
Teeple Shoe Company, Waupun, Wis. Shoes. 208,023; Mar. 31.
Teeple Shoe Company, Waupun, Wis. Leather shoes. 208,025; Mar. 31.
Telegraph Publishing Company, The, Nashua, N. H. Newspapers. 209,372; July 7.
Tellers' Delight Company, Lafayette, La. Adhesive preparation. 214,189; Sept. 8.
Telometer Manufacturing Company, Inc., Binghamton, N. Y. Signals. 188,451; Apr. 21.
Temple, O., Dyersburg, Tenn. Ointment. 220,980; Nov. 24.
Tenacity Manufacturing Company, The, Reading, Ohio. Loose-leaf books, binders, filing apparatus, and parts thereof. 204,284; Jan. 13.
Tenafly Weavers, Inc., The, Tenafly, N. J. Chokers, collar and cuff sets, and scarfs. 200,126; Aug. 11.
Tenafly Weavers, Inc., The, Tenafly, N. J. Utility, underarm, and hand bags and handkerchief cases. 200,127; Jan. 27.
Tennant Brothers, Inc., Dallas, Tex. Electric machine for supplying air, light, and power, etc. 209,507; Oct. 6.
Tennessee Coal, Iron & Railroad Company, Birmingham, Ala. Iron and steel. 221,984; Dec. 22.
Tennessee Stove Works, Chattanooga, Tenn. Cooking stoves and ranges for wood, coal, and gas. 217,428; Oct. 20.
Tennessee Tool Works Inc., Knoxville, Tenn. Apparatus or machinery for marking or painting lines or bands on streets, playgrounds, athletic grounds, and other surfaces. 210,866; June 16.
Tennis, William J., Oelwein, Iowa. Liquid preparation used as a paint and varnish remover. 217,055; Sept. 1.
Tennison, J. M., doing business as Tennison Bros., Texarkana, Arkansas-Texas. Oil cans. 218,508; Sept. 22.
Tennison, John, Brooklyn, N. Y. Bread. 213,866; Aug. 18.
Tennyson Candy Company, Chicago, Ill. Candy. 206,929; Mar. 3.
Tenpenny Co., Inc., Norfolk, Va. Ginger ale, sarsaparilla, root beer, etc. 206,137; Jan. 13.
Tenpenny Co. Inc., Norfolk, Va. Nonalcoholic, maltless orange flavored drink. 206,138; Feb. 3.
Tenzer Brothers, New York, N. Y. Hosiery, ladies' underwear, gloves and knit goods. 206,983; May 12.
Teran, Joseph, Fall River, Mass. Neckties and cravats. 221,462; Dec. 22.
Termit Ltd. A. S., Oslo, Norway. Insectifuge. 214,696; July 21.
Terry, Arthur N., Stoneham, Mass. Face lotion. 203,346; Jan. 27.
Terry, Jane B., New York, N. Y. Scalp ointment. 213,997; July 21.
Terry, John C., New York, N. Y. Cartoons. 207,533; Feb. 17.
Tested Weaving & Belting Co. (See Schelter, David W.)
Tetlow, Henry, Company, Philadelphia, Pa. Face, toilet, and talcum powder and perfume. 210,588; Apr. 21.
Tetra Laboratories Inc., New York, N. Y. Preparation for the human hair and head for cleansing and prophylactic medicine. 212,512; June 16.
Texart Company, Inc., The, East Orange, N. J. Textile rugs. 209,881; Apr. 28.
Texas Carbon Industries, Inc., The, Breckenridge, Tex. Carbon black. 206,139; Apr. 28.
Texas Citrus Fruit Growers Exchange, The, doing business as Mercedes Co-Operative Citrus Fruit Growers, Mission and Mercedes, Tex. Grapefruit, oranges, and lemons. 205,302; Jan. 27.
Texas Citrus Fruit Growers Exchange, Mission, Tex. Grapefruit, satsumas, tangerines, oranges, and lemons. 221,147–8; Nov. 24.
Texas Company, The, Houston, Tex., and New York, N. Y. Kerosene, burning oil, and furnace oil. 207,415; Mar. 17.
Texas Company, The, Houston, Tex., and New York, N. Y. Monthly publications. 207,697; Feb. 17.
Texas Company, The, Houston, Tex., and New York, N. Y. Monthly publications. 218,436; Oct. 13.
Texas Farm & Ranch Publishing Company, Dallas, Tex. Monthly magazines. 204,802; Jan. 13.
Texas Portland Cement Co., Dallas, Tex. Portland cement. 213,809; Nov. 17.
Texas Sugar Refining Company, Texas City. Tex. Refined sugar. 220,928; Dec. 8.
Tex-A-Tone Co. (See Kuykendall, V. P.)
Textile Finishing Products, Inc., Saylesville, R. I. Preparations for softening the fiber of textile fabrics. 210,022; Apr. 7.
Textile Products Ltd., Memphis, Tenn. Raincoats. 218,028; Nov. 3.
Textile Publishing Company, New York, N. Y. Periodical or publication. 211,239; Aug. 4.
Textile Shirt Company, The, Cincinnati, Ohio. Men's dress and negligee shirts and men's underwear of textile fabrics. 211,067; June 2.
Textiles Development Corporation, New York, N. Y. Woven cord fabrics for use in the manufacture of tires and fabric belting. 191,102; Apr. 7.
Thackery, Thomas W., Winnetka, Ill. Exercising device. 203,984; Feb. 3.
Thackston, Richard D., doing business as Farmville Lithia Springs Company, Farmville, Va. Lithia water. 221,391; Nov. 17.
Thanhouser & Weiller, Baltimore, Md. Boys' suits. 211,813; May 19.
Thau, Kalman, doing business as Laura Hair Novelty Company, New York, N. Y. Hair nets. 211,960; June 16.
Thau, Kalman, doing business as Laura Hair Novelty Company, New York, N. Y. Hair curler. 215,109; Sept. 1.
Thayer, Henry, & Co. Inc., Cambridge, Mass. Facial creams. 206,701; Feb. 10.
Thayer, Henry, & Co., Inc., Cambridge, Mass. Preparation for the relief of constipation, etc. 219,919; Dec. 1.
Thayer, N. B., & Co. (See Gordon, Louis W., Co., assignor.)

Theall & Pile, Inc., New York, N. Y. Nonalcoholic, maltless beverages and extracts and flavors for making the same. 219,864; Nov. 24.
Theonett & Co., Chicago, Ill. Beverages sold as soft drinks and flavored sirup and extracts for making the same. 208,026; Mar. 3.
Theonett & Co., Chicago, Ill. Beverages sold as soft drinks and flavored sirups and extracts for making the same. 217,373; Oct. 20.
Thermely Manufacturing Company, Inc., Rensselaer, Ind. Antifreezing solutions. 221,985; Dec. 15.
Thermiodyne Radio Corporation. (See Shepard-Potter Company.)
Thermiodyne Research Laboratories, Inc., New York, N. Y. Radio receiving sets and parts thereof. 216,950; Aug. 25.
Thermopak Company. (See O'Brien, John E.)
Thibault Milling Co., Little Rock, Ark. Wheat flour, corn meal, and feeds. 207,480; Mar. 31.
Thirose Co., Newark, N. J. Toilet cream. 212,462; May 19.
Thomas, Brager E., Little Rock, Ark. Female tonic and preparation for making syringe solution. 222,147; Dec. 1.
Thomas & Company, Brooklyn, N. Y. Boots and shoes. 223,107; Dec. 29.
Thomas Company, The. (See Fitch-Thomas Company.)
Thomas, Dr., & Co., G. m. b. H., Barmen, Germany. Buttons for wearing apparel. 216,648; Sept. 1.
Thomas, Errold B., Newton, Mass. Serviettes. 213,540; Sept. 15.
Thomas Grate Bar Co., Valdosta, Ga., and Birmingham, Ala. Grate bars. 213,533; June 30.
Thomas, Lake & Whiton, Inc., Boston, Mass. Cotton piece goods. 208,265; Apr. 7.
Thomas, Maude C., Boston, Mass. Hair restorer and tonic. 181,921; Mar. 17.
Thomas Products, Inc., Boston, Mass. Extracting forceps. 222,415; Dec. 22.
Thomas, R., & Sons Co., The, East Liverpool, Ohio. Electrical insulators. 204,939; Feb. 10.
Thomas, R., & Sons Co., The, East Liverpool, Ohio. Monthly publication. 212,761; June 2.
Thomas, R., & Sons Co., The, East Liverpool, Ohio. Electrical insulators, insulator fittings and pins. 219,155; Oct. 20.
Thomas Rubber Company, The, Wooster, Ohio. Vehicle tires, tire casings, and shoes and repair parts. 209,755; May 12.
Thomlinson, Wm., Ltd., Partick, Glasgow, Scotland. Footballs and football covers. 212,977; Aug. 4.
Thompson-Barlow Company, Inc., The, New York, N. Y. Rubber belts for men. 204,683; Jan. 13.
Thompson-Barlow Company, Inc., The, New York, N. Y. Face cream. 207,315; Feb. 10.
Thompson Bros. Shoe Co., Brockton, Mass. Men's, women's, and boys' boots and shoes. 209,950; Apr. 14.
Thompson, Henry C., Hartford, Conn. Soaps. 205,243; June 9.
Thompson, Henry C., Hartford, Conn. Cleaners comprising solvents, including tar removers and dry cleaners. 205,244; Feb. 3.
Thompson, Henry C., Hartford, Conn. Valve-grinding compounds. 205,249; Feb. 3.
Thompson, Henry C., Hartford, Conn., assignor to The Thompson Specialties, Inc., Springfield, Mass. Automobile polishes. 205,242; June 16.
Thompson, Henry C., Hartford, Conn., assignor to The Thompson Specialties, Inc., Springfield, Mass. Materials for use upon automobiles—namely, khaki top dressings and brake dressings. 205,246; Apr. 7.
Thompson, Henry C., Hartford, Conn., assignor to The Thompson Specialties, Inc., Springfield, Mass. Oils and greases. 205,251; Nov. 17.
Thompson, Henry C., Hartford, Conn., assignor to The Thompson Specialties, Inc., Springfield, Mass. Materials for softening and removing corrosion from metals, nut-loosening materials, and compositions. 205,252; July 21.
Thompson, Henry G., & Son Company, The, New Haven, Conn. Band-saw machines and blades. 207,212; Feb. 24.
Thompson Iron Works, Philadelphia, Pa. Hot-water generators and tanks connected therewith. 213,104; Sept. 22.
Thompson, Joseph N., doing business as George Thompson & Son, New Rochelle and New York, N. Y. Fresh oysters and clams. 209,951; May 26.
Thompson, Joseph N., doing business as George Thompson & Son, New Rochelle and New York, N. Y. Fresh oysters. 209,952; May 26.
Thompson, Loren O., doing business as L. O. Thompson Company, New York, N. Y. Silk piece goods. 211,068; Nov. 3.
Thompson, Loren O., doing business as L. O. Thompson Company, New York, N. Y. Silk piece goods. 211,069–70; Oct. 13.
Thompson Lubricating Company, Tacoma, Wash. Auto oils, transmission oil, gear grease, etc. 213,810; Oct. 6.
Thomson, S. H., Manufacturing Co., The, Dayton, Ohio. Radiator caps equipped with locks. 212,655; June 25.
Thomson Wood Finishing Co., The, Philadelphia, Pa. Dry, paste, and ready-mixed paints, paint enamels, varnishes, etc. 201,060; Oct. 13.
Thorer, Theodor, Leipzig, Germany. Raw, manufactured, and partly-manufactured furs, skins, and pelts. 202,904; Jan. 13.
Thorone Corporation, The, New York, N. Y. Tonic. 204,730; Feb. 3.
Thorpe, Jay, Inc., New York, N. Y. Ladies' underwear of knitted and textile fabric and stockings. 215,608; Sept. 1.
Thorpe, Jay, Inc., New York, N. Y. Sachet, bath tablets, toilet water, etc. 218,029; Sept. 22.
Thorpe, Jay, Inc., New York, N. Y. Toilet powder. 218,311; Sept. 22.
Threefoot Brothers & Company, Meridian, Miss. Wheat flour and corn meal. 216,366; Sept. 22.
Three Girls Home Food Products, Brooklyn, N. Y. Mayonnaise dressing. 199,587; Oct. 27.
Threlkel, G. D., Cool, Calif. Fresh deciduous fruits. 212,762; July 21.
Thurber, Leona H., Los Angeles, Calif. Face pack, face powder, face tonic. 213,206; Oct. 20.
Thurlow Glove Company, Portland, Oreg. Groves. 208,687; May 12.
Thurmond, Charles A., Perry, Ga. Watermelon seeds. 177,528; Apr. 14.
Thurston & Company, Limited, London, England. Billiard-table cushions. 207,802; Mar. 10.
Tice, Wm. H., doing business as The City and Suburban Paint Co., Brooklyn, N. Y. Roofing paint. 206,201; Feb. 3.
Tichenor, C. B., & Co., Millville, N. J. Canned vegetables. 199,723; Mar. 24.
Ticker Publishing Company, New York, N. Y. Periodical issued weekly. 214,697; July 21.
Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating greases. 192,161–2; May 12.
Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating grease. 205,893; Apr. 28.
Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Lubricating oils. 210,934; Apr. 28.
Tide Water Oil Company, Bayonne, N. J., and New York, N. Y. Oil used in the treatment of woolen fabrics. 221,218; Nov. 17.
Tie-Art Company, Incorporated, Buffalo, N. Y. Neckties, hosiery, and garters. 209,882; July 14.
Tie-Art Company, Inc., Buffalo, N. Y. Hosiery. 210,148; July 14.
Tiemann, George, & Co., New York, N. Y. Surgical instruments and parts thereof. 213,934; June 23.
Tiemann, George, & Co., New York, N. Y. Surgical instruments and parts thereof. 213,999; June 23.
Tieton Cold Storage Co., Tieton, Wash. Fresh deciduous fruits and vegetables. 216,237; Aug. 11.
Tiffany Manufacturing Company, Newark, N. J. Automobile parking lamps, signal lamps, etc. 207,803; Apr. 14.
Tiffany Manufacturing Company, Newark, N. J. Ammeters and voltmeters. 211,139; May 5.
Tiffany Manufacturing Company, Newark, N. J. Oil and gasoline gauges, ammeters, and voltmeters. 211,139; July 21.
Tiffany, L. W., Winsted, Conn. Glass pin trays or holders. 211,723; Nov. 17.
Tiffany, L. W., Winsted, Conn. Common or bank pins. 219,920; Oct. 27.
Tiffin, Inc., New York, N. Y. Perfumery. 206,931; Feb. 24.
Tiffin Pure Food Corporation, The, Detroit, Mich. Cheese. 208,688; Mar. 31.
Tighe, Loretta F., doing business as Youthfulform Brassiere Co., New York, N. Y. Brassières, girdles, and combination brassières and girdles. 219,560; Nov. 24.
Tighe, Loretta F., doing business as Youthfulform Brassiere Co., New York, N. Y. Brassières and combination undergarments. 221,790; Dec. 22.
Tikkle Taste Products Company, Kansas City, Mo. Salad dressings and sandwich spreads. 212,162; Aug. 11.
Tilette Cement Company, Inc., New York, N. Y. Wall finish. 220,430; Dec. 1.
Tiley Pratt Co., The, Essex, Conn. Steel spokes. 211,633; June 2.
Tillman & Bendel, Inc., San Francisco, Calif. Canned tomatoes. 210,024; June 2.
Tillman & Bendel, Inc., San Francisco, Calif. Coffee, spices, and food-flavoring extracts. 210,025; July 28.
Tillman & Bendel, Inc., San Francisco, Calif. Canned oysters. 210,149; June 2.
Tillman & Bendel, Inc., San Francisco, Calif. Tea, coffee, spices, etc. 210,327; June 9.
Tillman & Bendel, Inc., San Francisco, Calif. Canned string beans. 216,570; Nov. 10.
Tilly's Laboratory, Newark, N. J. Medicinal preparation used in the treatment of coughs, asthma, bronchitis, etc. 220,261; Nov. 10.
Tilo Roofing Company. (See Brydle, Fenton R.)
Tilton, Benjamin T., Winslow, Wash. Furniture and automobile polish. 187,357; Mar. 10.

Alphabetical list of trade-mark applicants—Continued.

Tilton, James B., Haverhill, Mass. Shoes. 219,356; Nov. 3.
Tilton & Keeler Inc., New York, N. Y. Cotton piece goods. 214,698; Aug. 18.
Tim Ges. m. b. H., Vienna, Austria, assignor to A. Burdwise, Baltimore, Md. Violins, cellos, violas, etc. 213,207; Sept. 15.
Timely Films, Inc., New York, N. Y. Text motion-picture films and text slides. 138,831; Apr. 28.
Timely Films, Inc., New York, N. Y. Text motion-picture films. 139,485; Apr. 21.
Times Watch Co. (See Gisiger, Emil.)
Timgad Company, Washington, D. C. Gowns, women's coats, dresses, skirts, and waists. 219,357; Oct. 27.
Timmons Radio Products Corporation, Philadelphia, Pa. Electrical rectifying and filtering apparatus. 205,798; Mar. 3.
Tingue, Brown & Co., New York, N. Y. Flat-work sheeting for flat-work-ironing rolls. 210,867; Apr. 28.
Tingue, Brown & Co., New York, N. Y. Woven cotton padding. 211,189; Apr. 28.
Tingue, Brown & Co., New York, N. Y. Woven cotton padding for laundry-machinery rolls. 213,935; July 28.
Tingue, Brown & Co., New York, N. Y. Coated padding for laundry-machinery rolls. 215,610; Aug. 4.
Tinsel Corporation of America, Brooklyn, N. Y. Electric Christmas-tree outfits. 213,600; Dec. 1.
Tinsky, Samuel, New York, N. Y. Antiseptic preparation for the prevention of venereal diseases. 219,414; Nov. 10.
Tinto Corporation, Newark, N. J. Hair dye. 212,975; June 2.
Tinto Corporation, Newark, N. J. Hair dye. 212,976; June 30.
Tioga Mill & Elevator Co., Waverly, N. Y. Duck feed. 220,582; Dec. 15.
Tiona Oil Company of Maryland, Inc., The, Baltimore, Md. Lubricating oils and greases. 209,598; Apr. 7.
Tip Products Co., Chicago, Ill. Automobile top dressing. 214,898; July 14.
Tip-Top Bottling Co., St. Louis, Mo. Beverage. 211,768; May 19.
Tip-Top Bottling Company, St. Louis, Mo. Nonalcoholic, maltless, chocolate flavored carbonated beverages. 211,877; June 16.
Tittle, Violet, Blountstown, Fla. Hair tonic. 221,647; Dec. 1.
Titus Blatter & Company, New York, N. Y. Printed and plain fabrics in the piece of cotton and mixture of cotton and jute. 198,768; July 28.
Titus, Nicholas D., doing business as Jack & Jill Company, Boston, Mass. Plain and salted roasted peanuts and dried raisins. 203,985; Jan. 13.
Tobacco Growers Cooperative Association, Raleigh, N. C., and Richmond, Va. Leaf tobacco. 203,214; Jan. 6.
Toch Brothers, Incorporated, New York, N. Y. Compositions for incorporation with paints, plasters, and concrete mixes for rendering the same impenetrable to X-rays. 207,804; Feb. 24.
Toch Brothers, Incorporated, New York, N. Y. Paint pigments. 211,503; May 26.
Toch Brothers, Incorporated, New York, N. Y. Cement preparations for coating metals and other surfaces. 221,519; Dec. 29.
Toch Brothers, Incorporated, New York, N. Y. Coating preparations. 222,096; Dec. 22.
Toch Brothers, Incorporated, New York, N. Y. Coating preparations in the nature of lacquers. 222,290; Dec. 22.
Todaro, Paul, doing business as Paolo Todaro & Co., New York, N. Y. Olive oil. 220,154; Nov. 3.
Todd, A. M., Company, The, Kalamazoo, Mich. Synthetic-perfume base. 208,117; Mar. 17.
Todd, Margaret F., Glendale, Calif. Women's hats. 197,632; May 19.
Todd-Witte Dry Goods Co. Inc., Birmingham, Ala. Overalls, jumpers, unionalls, and work shirts. 205,454; Jan. 6.
Toffteen, Olof A., Chicago, Ill. Fixed fuel-saving device to be placed in fire boxes. 213,812; July 28.
Toffteen, Olof A., Chicago, Ill. Portable fuel-saving device to be placed in fire boxes. 213,813; July 28.
Toilaid Company, The, New York, N. Y. Dispensing devices for toilet preparations, etc. 194,084; Mar. 31.
Tokalon. (See Neal, Euen V.)
Tokalon Chemical Corporation, New York, N. Y. Medicinal salts. 211,878; June 16.
Tokalon Chemical Corporation, New York, N. Y. Medicinal salts. 212,656; June 23.
Tokalon Chemical Corporation, New York, N. Y. Talcum and face powders, sachets, toilet waters, and perfumes. 217,805; Sept. 29.
Tolbar Co., New York, N. Y. Nail polish. 208,494; Mar. 3.
Tolde-Moench Co. (See Moench, George W., assignor.)
Toledo Oil & Gas Company. (See Gohring, Karl A.)
Toloma Creamery, Los Angeles, Calif. Eggs. 215,190; July 21.
Tomasulo, Epifanio V. N., Philadelphia, Pa. Hair clippers. 175,037; Aug. 11.
Tomaszewski, Harry, South Bend, Ind. Candy. 211,879; June 16.
Tomlinson, W. H., & Co., Bay City, Mich. Boots, shoes, and slippers. 221,292; Dec. 15.
Tomson, P. C., & Co. Inc., Philadelphia, Pa. Lye and chlorinated lime. 216,571; Oct. 6.
Tone Brothers, Des Moines, Iowa. Coffee, tea, spices, mustard, poppy seed, etc. 198,202; Nov. 17.
Tong Publishing Company, The, Washington, D. C. Weekly newspaper. 210,332; Apr. 21.
Tonsilo Company, The, Wheeling, W. Va. Preparation for sore throat and tonsillitis. 205,618; Jan. 6.
Toole, Don P., Company, Saginaw, Mich. Ladies' dresses and blouses. 197,306; Jan. 6.
Toomey, D. J., Milling Co., Spearfish, S. Dak. Wheat flour. 203,060; Jan. 6.
Tootal Broadhurst Lee Company Limited, Manchester, England. Table napkins, tablecloths, sheets, and pillowcases. 220,431; Nov. 10.
Tootal Broadhurst Lee Company Limited, Manchester, England. Cotton piece goods. 221,648; Nov. 24.
Topeka Flour Mills Company, Topeka, Kans. Wheat flour. 203,100; Apr. 21.
Torian Brothers Company, Evansville, Ind. Sweaters, caps and hats, etc. 207,835; Apr. 14.
Torian Brothers Company, Evansville, Ind. Sweaters, caps and hats, infants' bootees, scarfs, and shirts. 207,836; Apr. 28.
Tornello, C., doing business as C. Tornello & Co., Youngstown, Ohio. Olive oil. 208,266; May 12.
Torriano Pipe Works Limited, London, England. Tobacco pipes. 205,571; Jan. 6.
Tosse, E., & Co., Inc., New York, N. Y. Preparation for hypertension arteriosclerosis, coronary sclerosis, etc. 204,530; Feb. 24.
Tosti Mfg. Co., Inc., New York, N. Y. Woven cloth hand towels. 198,691; Apr. 28.
To-To Products Co. (See Nicholas, Richard E.)
Touma, H. S., Co., Inc., New York, N. Y. Hosiery. 205,377; Mar. 31.
Toupal, John, Caldwell, Tex. Liniment. 201,383; May 12.
Tourist Supply Co., Dover, Del., and Los Angeles, Calif. Automobile luggage carriers. 208,322; July 28.
Toutmain, Inc., New York, N. Y. Ladies' dresses. 218,509; Oct. 20.
Tower Manufacturing Corporation, Boston, Mass. Head sets, loud speakers, etc., for radio receiving sets. 206,810; Nov. 3.
Tower Manufacturing Corporation, Boston, Mass. Loud speakers, head sets, etc. 214,104–5; Aug. 4.
Towey, James H., doing business as The Towey Company, Minneapolis, Minn. Perfumes, toilet waters, cold and vanishing creams. 208,323; Mar. 10.
Townley Metal and Hardware Company, doing business as Interstate Tool Company, Kansas City, Mo. Hunters' axes, broad hatchets, hammers, etc. 199,405; Mar. 10.
Townsend, Guy B., Rutland, Vt. Cheese. 213,867; July 21.
Townsend Manufacturing Company, Hatfield, Pa. Narrow elastic fabrics. 201,988; Nov. 24.
Toxaway Tanning Co., Roseman, N. C., and New York, N. Y. Sole leather. 209,064; May 12.
Traber, Andrew P., New York, N. Y. Bolting silk for use in making stencils. 207,155–6; Feb. 10.
Trabulsi, N. P. & J., New York, N. Y. Woven cashmere and flannel scarfs. 209,065–6; Mar. 24.
Trabulsi, N. P. & J., New York, N. Y. Mufflers and scarfs of woven material. 216,302–3; Aug. 25.
Track Specialties Company, New York, N. Y. Guard rails, clamps, step joints, tie plates, etc. 211,520; Dec. 29.
Tracy, Bertrand P., doing business as Bertrand P. Tracy Company, Pittsburgh, Pa. Refrigerating apparatus. 219,093; Dec. 29.
Tracy Engineering Company, The, San Francisco, Calif. Fluid separators. 206,984; Feb. 17.
Tradepress Publishing Corporation, Chicago, Ill. Title of a magazine section. 204,337; Jan. 20.
Trainer Co., Walter L., Philadelphia, Pa. Varnish, drier, japans, stains, etc. 214,757; Oct. 6.
Trampe Spark Plug Co., Inc., St. Louis, Mo. Spark plugs. 208,790; Apr. 21.
Trans-Continental Shoe Company. (See Edmonds Shoe Company.)
Trans-Lux Daylight Picture Screen Corporation, New York, N. Y. Screens, machines for projection, and stock ticker projectors. 219,700; Dec. 8.
Transoceanic Trading Co., Barcelona, Spain. Talking machines, talking-machine records, sound boxes, etc. 158,199; Jan. 6.
Trans-Pacific Sales Company, New York, N. Y. Hair nets. 157,189; Feb. 3.
Transportation Devices Corporation, Indianapolis, Ind. Reverse gears and automatic cut-off controls. 215,032; Aug. 4.
Transylvania Tanning Co., Brevard, N. C., and New York, N. Y. Sole leather. 209,067; May 12.
Trappey, B. F., & Sons, Jeanerette, La. Sirups for food. 207,272; Mar. 17.
Travel Air Manufacturing Co., Inc., The, Wichita, Kans. Airplanes. 219,313; Oct. 27.
Traveler Shoe Company, The, Boston, Mass. Shoes. 210,256; June 16.

Travelware Company, The, Cleveland, Ohio. Traveling bags, suitcases, portfolios, brief cases, etc. 214,832; Sept. 29.
Travisan Company, The. (See Walker, Herbert E. and William A.)
Tray Service Company, The, Dallas, Tex. Detachable service trays. 214,571; July 28.
Traylance Mfg. & Importing Co., Inc., New York, N. Y. Ladies' underwear of knitted fabric and scarfs. 218,437; Nov. 10.
Trazivuk, Mark J., Mexico, Mexico. Gasoline, kerosene, lubricating oil, etc. 207,534; Apr. 21.
Tredennick Paint Manufacturing Company, The, Meriden, Conn. Ready-mixed paints, varnishes, and paint enamels. 201,114; Feb. 17.
Treecraft Co., The. (See Kraus, Walter S.)
Treiber-Cahill Mfg. Co., Syracuse, N. Y. Paper fasteners. 213,534; Nov. 10.
Trembath, Dionysius W., New York, N. Y. Combined skirt markers and rulers. 214,203; July 21.
Trenka, Franz, doing business as F. Trenka Chemisch-Pharmazeutische Fabrik, Vienna, Austria. Carbon lozenges. 200,534; Feb. 17.
Trenton Hosiery Mills, Trenton, N. J. Women's hose. 213,463; July 14.
Trenton Porcelain Company, Trenton, N. J. Electric insulators and lightning arresters. 206,445; Mar. 10.
Treo Company, Inc., Jamaica, N. Y. Corsets, brassières, girdles, and hose supporters. 215,952; Aug. 18.
Trexler Company of America, The, Wilmington, Del. Shift-lever locks and steering-wheel locks. 190,521; Mar. 24.
Triangle Cheese Company, Monroe, Wis. Cheese. 204,941; May 19.
Triangle Electric Co., Chicago, Ill. Radio receiving sets. 207,157; Feb. 17.
Triangular Construction Company Limited, East Molesey, England. Machinery for the manufacture of building slabs, blocks, and tile. 201,164; Jan. 20.
Tribond Sales Corporation, New York, N. Y. Hosiery. 219,314–16; Oct. 20.
Tribune Company, The, Chicago, Ill. Printing press. 218,438; Oct. 27.
Tribune Company, The, Chicago, Ill. Special newspaper articles. 211,880; May 19.
Trichel, Milton C., doing business as Sun-Flower Pharmacal Co., Shreveport, La. Hair pomade. 184,369; Dec. 15.
Tri-City Cap Manufacturing Company, Davenport, Iowa. Caps. 220,747; Dec. 1.
Tridot Electric Co., Inc., New York, N. Y. Radio apparatus. 202,530; Jan. 13.
Tri-Ergon A.-G., Zurich, Switzerland. Microphones, electrically-operated loud speakers, electrostatic sound reproducers, etc. 207,417; Aug. 18.
Tri-Ergon A.-G., Zurich, Switzerland. Sound-recording apparatus. 207,419; July 28.
Tri-Ergon A.-G., Zurich, Switzerland. Loud speakers. 217,806; Dec. 8.
Tri-Ergon A.-G., Zurich, Switzerland. Microphones. 217,807; Dec. 8.
Trigger, Raymond, doing business as The Raymond Trigger Co., New York, N. Y. Golf balls. 206,141; Feb. 3.
Tri-Me Manufacturing Co. Inc., Buffalo, N. Y. Combined visors and windshield cleaners, windshield wings, glare eliminators, and sun visors. 197,517; Mar. 3.
Trimm Radio Manufacturing Co., Chicago, Ill. Radio supplies. 214,981; Oct. 6.
Trimont Manufacturing Company Incorporated, Boston, Mass. Pipe wrenches, monkey and chain wrenches, pipe cutters, and pipe vises. 219,504; Nov. 10.
Triner, Joseph, Company, Chicago, Ill. Liniment, hand lotion, liquid hair shampoo, cough sedative. 218,781; Oct. 6.
Triple A Hosiery Company, Inc., New York, N. Y. Hosiery. 189,183; May 12.
Triplewear Corporation, Chicago, Ill. Men's suits, coats, vests, etc. 203,492; Feb. 3.
Triplex Manufacturing Corporation, Montpelier, Ind. Machines for projecting pictures. 213,815; Nov. 10.
Tri Star Oil Company, Calmar, Iowa. Gasoline. 205,182; Aug. 18.
Tri Star Oil Company, Calmar, Iowa. Kerosene. 205,183; Sept. 29.
Tristate Baking Company, Inc., Flint, Mich. Bread. 210,026; May 19.
Tri State Pharmacy Co., Evansville, Ind. Medicinal tablet. 204,981; Mar. 24.
Trivers Clothes Stores Corporation, New York, N. Y. Coats, vests, etc. 214,000; Sept. 1.
Trivers, Theodore, New York, N. Y. Topcoats, overcoats, men's and boys' suits, raincoats, etc. 211,555; July 14.
Tri W Soap Works. (See Gray, Needmore.)
Troco Company, Chicago, Ill. Oleomargarine, etc. 218,531; Oct. 6.
Trojan Coal Mining Company, Clearfield, Pa. Coal. 207,273; Mar. 31.
Tropical Fruit Preserving Co., Miami, Fla. Jellies, paste, and jam, etc. 162,519; Jan.
Troponwerke Dinklage & Co., Koln-Mulheim, Germany. Milk protein preparation acting as general stimulant in cases such as arteriosclerosis. 214,107; Oct. 27.
Trouser Shop. (See Srenco, Henry.)
Troutdale Celery Growers Union, Troutdale, Oreg. Celery. 220,264; Nov. 3.
Troy Sunshade Co., The, Troy, Ohio. Article of furniture. 205,799; Aug. 18.
Tru-Blu Biscuit Company, Spokane, Wash. Biscuits and crackers. 205,841–2; Jan. 20.
Tru-Blu Biscuit Co., Spokane, Wash. Candy. 219,460; Oct. 13.
True, Gratz A., New Orleans, La. Antiseptic and astringent medicinal preparation for treatment of the skin. 216,750; Oct. 6.
True Shape Hosiery Company, Philadelphia, Pa. Hosiery. 212,705; Aug. 18.
True Story Films Inc., New York, N. Y. Motion-picture films. 217,906; Oct. 20.
Tru-Fruit Mfg. Co., Oakland, Calif. Shaved ice in a cone over which flavoring has been poured. 198,430; Apr. 7.
Truitt, Henry, doing business as The Princeville Canning Co., Princeville, Ill. Canned vegetables. 205,716; Oct. 6.
Truitt, Henry, doing business as The Princeville Canning Co., Princeville, Ill. Canned vegetables. 208,933; June 2.
Trump Razor Blade Co. (See Schullinger, Albert.)
Truscon Steel Company, doing business as The Truscon Laboratories, Detroit, and Hamtramck, Mich. Trade magazine. 214,758; July 28.
Truscon Steel Company, doing business as The Truscon Laboratories, Detroit and Hamtramck, Mich. Paints, enamels, stains, and varnishes. 217,429; Oct. 27.
Truttwin, Hans, doing business as Dr. Ing. Hans Truttwin, Vienna, Austria. Medicine to be used in dermatology, venereology, gynecology, and in the treatment of cancer. 179,016; Dec. 22.
Tsaoussis, John N., & Son, New York, N. Y. Medicine for promoting genesis among animals. 200,587; Sept. 15.
Tubbs Medicine Co., River Falls, Wis. Laxative medicine, styptic liniment, and cough sirup. 205,455; Jan. 13.
Tuberco Mfg. Co., Atlanta, Ga. Medicine for tuberculosis. 216,368; Dec. 15.
Tuberosum Pyorrhea Co., Broken Bow, Okla. Preparation for pyorrhea. 187,029; Feb. 24.
Tubize Artificial Silk Company of America, Philadelphia, Pa. Artificial-silk threads and yarns. 223,495; Dec. 29.
Tucker & Goodwin, Inc., Hartford, Conn. Canned fruits and vegetables. 210,514; May 5.
Tucker & Goodwin, Inc., Hartford, Conn. Canned peaches, beets, squash, tomatoes, and spinach. 217,430; Dec. 1.
Tueckmantel, Hugo, Newark, N. J. Leather hand or traveling bags. 206,446; Feb. 17.
Tuggle, Robert L., Louisville, Ky. Water-treating and boiler-cleaning material. 221,575; Dec. 1.
Tulare Packing Company, Tulare, Calif. Canned fruit. 216,650–1; Aug. 18.
Tulare Packing Company, Tulare, Calif. Canned fruit. 216,653; Aug. 18.
Tulare Packing Company, Tulare, Calif. Canned fruit. 216,654; Dec. 15.
Tunnell, F. W., & Company, Inc., Philadelphia, Pa. Vegetable glue. 209,443; Apr. 14.
Tuolumne Apple Growers' Association, Soulsbyville, Calif. Apples. 207,636; Sept. 22.
Tuppack, Carl H., doing business as The 20th Century Fertilizing Co., New York, N. Y. Fertilizers. 214,631; July 7.
Turner Asbestos & Roofing Co., Philadelphia, Pa. Asbestos shingles and magnesia and asbestos pipe covering. 216,442; Sept. 15.
Turner Brothers Company, Terre Haute, Ind. Glass bottles, flasks, jars, jugs, and decanters. 214,759; Aug. 18.
Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,093; Apr. 21.
Turner, Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,094; June 30.
Turner, Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,095; Apr. 28.
Turner, Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,096–100; Apr. 21.
Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,101; June 16.
Turner, Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,102–3; Apr. 21.
Turner Day & Woolworth Handle Company, Louisville, Ky. Wooden tool handles. 210,104; June 16.
Turner, Lillian A., Los Angeles, Calif. Colored drawing ink containing metal pigment. 212,050; July 21.
Turner Oklahoma Company, Oklahoma City, Okla. Tomatoes. 218,672; Oct. 20.
Turner & Porter, Inc., Buffalo, N. Y. Printed cards. 190,561; Jan. 13.
Turner & Porter, Inc., Buffalo, N. Y. Letterheads and billheads. 200,232; Jan. 13.

Alphabetical list of trade-mark applicants—Continued.

Turner & Stanton Company, The, Norwich, Conn. Picture wire, shade cord, chalk lines, etc. 211,309; June 2.
Turner & Vandam, Inc., New York, N. Y. Cotton and silk and cotton piece goods. 213,151; June 2.
Turner & Vandam, Inc., New York, N. Y. Cotton, wool, silk, and artificial-silk fabrics and combinations of the same. 213,601; June 16.
Turner & Vandam, Inc., New York, N. Y. Cotton, wool, silk, and artificial-silk fabrics. 213,675; June 16.
Turner & Walls, New York, N. Y. Cotton-warp and silk-filled printed crêpe de chine in the piece. 198,595; Mar. 3.
Turoff, Wm. J., New York, N. Y. Men's belts and vests. 214,833; Aug. 11.
Tutt, Dr., Mfg. Co. (See Good, Harry H.)
Tuttle & Bailey Manufacturing Company, New York and Brooklyn, N. Y. Register tops. 218,343; Oct. 6.
Tuttle Press Company, The, Appleton, Wis. Crêpe paper. 212,306; July 7.
Tuttle Press Company, The, Appleton, Wis. Crêpe paper in rolls and folds. 215,282; July 14.
Tuttle Press Company, The, Appleton, Wis. Crêpe paper. 218,884; Dec. 29.
Tuttle Press Company, The, Appleton, Wis. Florists' crêpe paper. 221,149; Dec. 1.
Tuttle, William S., doing business as Tuttle Law Print, Rutland, Vt. Typewriter paper. 219,358; Nov. 3.
Tuttle, William S., doing business at Tuttle Law Print, Rutland, Vt. Typewriter paper. 221,463; Dec. 1.
Tutules, John, Stamford, Conn. Table game. 203,611; Mar. 31.
20th Century Fertilizing Co., The. (See Tuppack, Carl H.)
Twentieth Century Knitting Mills, Inc., New York, N. Y. Silk textile and silk knitted fabrics in the piece. 214,982; Aug. 4.
Twin City Exterminating Co., Inc., St. Paul, Minn. Insecticide and rodent exterminator. 206,647; Feb. 3.
Twin City Laboratories. (See Goodspeed, George M.)
Twin City Supply Co., Inc., St. Paul, Minn. Food-flavoring extracts, jellies, jams, salad dressing, etc. 211,071; July 7.
Twin Dry Cell Battery Company, The, Cleveland, Ohio. Electric batteries. 220,583; Dec. 1.
Twin Peaks Canning Co., Salt Lake City, Utah. Canned tomatoes, beans, and peas. 203,493; Feb. 3.
Twining, E. S., & Company, New York, N. Y. Cotton, linen, or silk textile fabrics in the piece treated with rubber or other proofing material. 217,191; Nov. 17.
Twinko Manufacturing Company, Inc., Monrovia, Calif. Brooms. 209,508; Apr. 7.
Twinside, Inc., Milwaukee, Wis. Dress and work shirts. 205,800; Mar. 3.
Twohey, Julia E., Boston, Mass. Sandwich butter. 197,460; Feb. 3.
2-J Soap Co. Inc., Portland, Oreg. Soaps. 216,751; Nov. 24.
Tydee Company, The. (See Duesing, Louis W.)
Tydee Laboratories, The. (See Morse, Clifton B.)
Tyler, R. B., Company, Inc., Louisville, Ky. Asphalt. 221,521; Dec. 29.
Tyndall, Letha B., St. Louis, Mo. Hair pomade, face powder, face cream, and talcum powder. 220,000; Nov. 17.
Typo Trading Corporation, New York, N. Y. Desk calendars, letterheads, writing paper, envelopes, etc. 201,384; Apr. 7.
Tyree Auto Radiator Mfg. Co., Chicago, Ill. Automobile radiators and radiator cores. 216,000; Dec. 29.
Tyree Auto Radiator Mfg. Co., Chicago, Ill. Automobile radiators and radiator cores. 216,000; Sept. 29.
Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Perfumes, toilet waters, and face powders. 211,504; May 5.
Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Hair grower, pressing compound, and quinine pomade. 211,505; May 5.
Tyson, James A., doing business as Indiana Manufacturing Co., Evansville, Ind. Bleach cream, vanishing creams, hair tonic, shampoo, face powder, rouge, perfume, and toilet water. 211,506; May 5.
U. C. Battery & Electric Co., Berkeley, Calif. Cat whiskers, crystals, and crystal receiving sets. 212,307; Sept. 22.
U. S. E. M. Company, New York, N. Y. System of electrical supervision of water-flow-alarm valves, of pressure and gravity tanks, etc. 220,297; Dec. 29.
Ucanco Candy Co., Davenport, Iowa. Candy. 214,190; Aug. 11.
Udell Works, The, Indianapolis, Ind. Talking machines. 201,117; Apr. 21.
Ukemco Corporation, New York, N. Y. Shampoo preparation. 194,033; Apr. 7.
Ukemco Corporation, doing business as Gibson-Howell Company, Inc., New York, N. Y. Cold cream, hair tonic, and dandruff remedy. 205,499; Apr. 7.
Ullman Manufacturing Co., The, New York, N. Y. Outfits of materials for decorative plastic art work. 204,380; Feb. 24.
Ullmann, John M., New York, N. Y. Monthly magazine. 204,877; Feb. 17.
Ulmann, Bernhard, Co. Inc., New York, N. Y. Yarns. 176,374; Feb. 24.
Ulry-Talbert Company, The, Grand Island, Nebr. Canned goods, tea, table sirup, and spices. 199,728; Jan. 13.
Uncle Jerry Sausage Co. (See Wesson, Benzie.)
Undertakers' Supply Company, The, Chicago, Ill. Embalming fluid. 214,516; July 14.
Undertakers' Supply Company, The, Chicago, Ill. Preinjection compound used in embalming. 214,517; July 14.
Undertakers' Supply Company, The, Chicago, Ill. Preparation for use on the human dead. 214,519; Aug. 11.
Undertakers' Supply Company, The, Chicago, Ill. Preparation to be used as an antiseptic, deodorant, etc. 214,520; Aug. 11.
Undertakers' Supply Company, The, Chicago, Ill. Embalming fluid. 214,521; July 14.
Underwood, Fred W., doing business as F. W. Underwood Company, Memphis, Tenn. Evaporated milk. 204,640; Feb. 17.
Unger Commercial Co., The, Cleveland, Ohio. Paper containers for food products. 205,668; July 14.
Ungerer & Company, Inc., New York, N. Y. Products used for scenting purposes for toilet preparations. 207,837; Feb. 24.
Ungerer & Company, Inc., New York, N. Y. Scenting preparation used in the manufacture of perfumes and toilet preparations. 210,632; Apr. 21.
Ungol Company, The. (See Porter, Wm. B.)
Uniflex Rubber Company, Rutherford, N. J. Rubber force cups, rubber basin and sink stoppers. 213,052; June 16.
Unimaginable Healing Oil Mfg. Co., Little Rock, Ark. Healing oil. 213,105; Aug. 4.
Union Canning Company. Stavanger, Norway, and Chicago, Ill. Canned sardines. 193,642–3; Sept. 15.
Union Creosote & Oil Company, New York, N. Y. Anti-knock and carbon-removing preparations for fuels. 215,664; Sept. 22.
Union Cutlery Co., Inc., Olean, N. Y. Butcher, paring, pocket, and hunting knives, razors, and shears. 213,268; June 9.
Union Fabric Company, The, Derby, Conn. Cigar lighters. 210,105; May 12.
Union Food Products Co., doing business as Farmaiola Products Co., New York, N. Y. Tomato sauce. 217,970; Nov. 10.
Union Francaise de Parfumerie et de Maroquinerie, Nice, France. Perfumes, viscous, liquid, and gaseous; perfumery, hair lotions, etc. 220,048–52; Nov. 10.
Union Grocery Company, Vidalia, Ga. Self-rising flour. 204,130–1; Jan. 6.
Union Hardware Company, Torrington, Conn. Fishing rods, fish reels, whistles, roller skates, etc. 208,833; Sept. 1.
Union Hardware Company, Torrington, Conn. Miter boxes, chisels, screw drivers, etc. 210,987; Apr. 28.
Union Macaroni Co., Inc., Beaumont, Tex. Macaroni, spaghetti, noodles, and vermicelli. 205,965; Oct. 13.
Union Oil Company of Pennsylvania, Warren, Pa. Oils and gasoline. 212,308; July 28.
Union Oil & Supply Company, Milwaukee, Wis. Lubricating oils, greases, and compounds. 216,858; Aug. 11.
Union Power Company Inc., Shreveport, La. Carbon black. 206,500; Feb. 10.
Union Railway Equipment Co., Chicago, Ill. Drop brake shafts, geared brakes, etc. 201,866; Jan. 27.
Union Rubber Company, Zelienople, Pa. Pneumatic vehicle tires. 215,718; Aug. 25.
Union Starch & Refining Company, Columbus, Ind. Corn sirup. 203,913; Apr. 7.
Union Starch & Refining Company, Columbus, Ind. Table sirup. 203,914; Apr. 7.
Union Starch & Refining Company, Columbus, Ind. Corn sirup. 203,915; Apr. 7.
Union Starch & Refining Company, Columbus, Ind. Corn and sugar sirup. 203,916; Apr. 14.
Union Starch & Refining Company, Columbus, Ind. Corn sirup. 203,917; Jan. 27.
Union Starch & Refining Company, Columbus, Ind. Corn sirup. 203,919; Apr. 7.
Union Thread Company, The, Cincinnati, Ohio. Thread. 221,676; Nov. 17.
Union Wholesale Paint Co. (See Bauer, John E.)
Unique Art Manufacturing Co., Newark, N. J. Toy pianos and toy characters performing in connection therewith. 209,444; June 23.
Unishear Company, The, New York, N. Y. Power-driven shears. 215,665; Sept. 15.
Unit Ventilation Co. Inc., College Point, N. Y. Ventilating units. 219,701; Nov. 10.
United Alloy Steel Corporation, New York, N. Y., and Canton, Ohio. Rust-resisting anticorrosive metal and iron and steel bars, slabs, etc. 220,484; Dec. 15.
United Alloy Steel Corporation, New York, N. Y., and Canton, Ohio. Rust-resisting anticorrosive metal and iron and steel bars, slabs, etc. 220,485; Dec. 29.
United Aniline Company. (See Aronson, Louis.)
United Basket and Nursery Furniture Mfg. Co., Inc., New York, N. Y. Nursery furniture. 191,928; Apr. 28.

United Canary Breeders of America, Inc., New York, N. Y. Monthly magazines. 179,692; May 26.
United Cape Cod Cranberry Company, The, Boston and South Hanson, Mass. Canned cranberries. 202,646; Jan. 13.
United Cheese Importers, Inc., New York, N. Y. Cheese. 201,867; Feb. 10.
United Chemical Company, St. Louis, Mo. Soil insecticide. 213,676; July 7.
United Clay Products Company, The, Washington, D. C. Clay products. 206,548; Mar. 17.
United Dairy Co., Chicago, Ill. Chocolate milk beverage. 181,791; June 9.
United Dairy Company Inc., The, Barnesville, Ohio. Evaporated milk. 192,164; July 21.
United Drug Company, Boston, Mass. Rubber nursing nipples. 205,143; Feb. 3.
United Drug Company, Boston, Mass. Nursing nipples. 211,140–1; May 19.
United Drug Company, Boston, Mass. Perfume, face powder, comparts, rouge, etc. 221,150; Nov. 17.
United Drug Company, doing business as Langlois, New York, Boston, Mass. Perfume, toilet water, talcum, face powder, beauty cream, etc. 220,982; Dec. 1.
United Electric Company, The, Canton, Ohio. Floor-polishing tools. 204,133; Dec. 15.
United Electrical Mfg. Co., Adrian, Mich. Electrical fans. 221,464; Dec. 15.
United Fibre Company. (See Bailey, John T.)
United Fig & Date Company, The, Chicago, Ill. Shelled Brazil nuts sliced and salted. 204,338; June 16.
United Fig & Date Co., The, Chicago, Ill. Flavored peanut butter. 211,142; June 2.
United Fuel & Supply Company, Detroit, Mich. Charcoal. 206,757; Mar. 17.
United & Globe Rubber Company, Trenton, N. J. Inner tubes. 172,452; May 12.
United Hardware & Tool Corporation, New York, N. Y. Abrasive cloths and papers. 211,634; July 14.
United Hardware & Tool Corporation, New York, N. Y. Abrasive cloths and papers. 211,635; June 9.
United Hosiery Stores Co., Chicago, Ill. Hosiery. 197,634; June 30.
United Laboratories. (See Goldstein, Bernard.)
United Manufacturing Company, Portland, Oreg. Mattresses. 210,590; June 2.
United Metal Box Co., Inc., Long Island City, N. Y. Mail boxes and letter boxes. 206,043; Feb. 24.
United Mills Ltd., New Westminster, British Columbia, Canada. Wood shingles. 210,258; Dec. 29.
United Oil Company, Pittsburgh, Pa. Lubricating oils and greases. 204,287; Nov. 24.
United Oil Company, Pittsburgh, Pa. Lubricating oils and greases. 208,689; June 16.
United Printing Company, The, Youngstown, Ohio. Weekly publication. 210,591; June 23.
United Shoe Machinery Corporation, Paterson, N. J., and Boston, Mass. Rubber heels. 222,643; Dec. 22.
United States Asphalt Refining Company, The, New York, N. Y. Paving materials of asphalt. 206,384; Feb. 3.
United States Athletic Company. (See Olmsted, Leon A.)
United States Chain & Forging Company, Pittsburgh, Pa. Vehicle fenders or bumpers and brackets and other parts therefor. 205,801; Mar. 17.
U. S. Expansion Bolt Co., New York, N. Y. Screw anchors. 216,443; Sept. 1.
United States Farm Sales Company, Salina, Kans. Automobile tire casings and tubes. 216,752; Oct. 6.
United States Fastener Company, Boston, Mass. Snap fasteners. 220,207; Nov. 10.
United States Fuel Company, Salt Lake City, Utah. Coal. 210,816; May 26.
United States Fuel Company, Salt Lake City, Utah. Coal. 210,819; Oct. 13.
United States Graphite Co., The, Saginaw, Mich. Foundry facings, foundry core wash, and graphites. 192,453; Mar. 31.
United States Graphite Co., The, Saginaw, Mich. Graphite boiler-scale preventive. 192,455; June 23.
United States Graphite Co., The, Saginaw, Mich. Brushes for use on electric motors and generators. 192,456; Mar. 24.
United States Graphite Co., The, Saginaw, Mich. Lubricating rings. 192,457; Apr. 14.
United States Graphite Co., The, Saginaw, Mich. Lubricating graphite, graphite grease, and graphite lubricant. 194,086; Aug. 18.
United States Graphite Co., The, Saginaw, Mich. Graphite pipe-joint compounds. 194,087; July 7.
United States Graphite Co., The, Saginaw, Mich. Packing rings for shafts of steam turbines. 209,600; May 12.
United States Graphite Co., The, Saginaw, Mich. Coating for foundry cores. 213,412; Oct. 27.
United States Gypsum Company, Chicago, Ill. Composition partition blocks. 200,465; Sept. 22.
United States Gypsum Company, Chicago, Ill. Plaster board, plaster wall board, gypsum roof tile and floor domes, etc. 205,717; May 19.
United States Gypsum Company, Chicago, Ill. Plaster board. 206,549; Feb. 10.
United States Gypsum Company, Chicago, Ill. Wall and molding plasters, plaster of Paris, and calcined gypsum. 212,410; June 9.
United States Gypsum Company, Chicago, Ill. Building insulation, calcined gypsum, wall plasters, gypsum tile, and plaster board. 221,859; Dec. 15.
United States Gypsum Company, Chicago, Ill. Plaster boards and plaster wall boards. 221,860; Nov. 24.
U. S. Hame Company, Buffalo, N. Y. Hames. 206,044; Jan. 20.
U. S. Hame Company, Buffalo, N. Y. Hames and parts thereof. 215,487; Aug. 11.
United States Hoffman Machinery Corporation, New York, N. Y. Garment pressing and shaping machines. 194,961; Jan. 6.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents and solvent mixtures containing anhydrous alcohol. 193,432; Feb. 3.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents in solvent mixtures including alcohol or ethyl acetate, etc. 193,433; Feb. 3.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents in solvent mixtures. 198,434; Feb. 10.
U. S. Industrial Chemical Co., Baltimore, Md. Solvents in solvent mixtures. 198,435; Feb. 10.
U. S. Line Company. (See United States Whip Company.)
U. S. Manufacturing Corporation, Decatur, Ill. Fly swatters. 203,352; Jan. 6.
United States Match Corporation, The, Chicago, Ill. Matches. 204,982; Nov. 17.
United States Playing Card Company, East Norwood, Cincinnati, Ohio. Playing cards. 212,978; July 21.
United States Plywood Co. Inc., New York, N. Y. Ply wood. 212,870; July 14.
United States Rubber Company, New Brunswick, N. J., and New York, N. Y. Hunting shoes made of leather, rubber, and fabric. 194,581; July 21.
United States Rubber Company, New Brunswick, N. J., and New York, N. Y. Rubber thread. 198,769; June 16.
United States Rubber Company, New Brunswick, N. J., and New York, N. Y. Rubber tires. 216,370; Oct. 20.
United States Rubber Company, New York, N. Y. Golf balls. 213,602; June 30.
United States Rubber Company, New York, N. Y. Waterproof coats composed of fabric and rubber. 215,034; Oct. 20.
United States Rubber Company, New York, N. Y. Floats and rafts for bathers and accessories thereof. 216,806; Oct. 20.
United States Shoe Company, The, Cincinnati, Ohio. Shoes. 209,553; May 12.
United States Smelting, Refining and Mining Company, Portland, Me., and Boston, Mass. Crude arsenic, white arsenic, and sodium-arsenite solution. 208,835; Mar. 24.
United States Taximeter Corp., Newark, N. J., and New York, N. Y. Fare recorders and registers and mileage and time-record-producing instruments. 204,732; Oct. 13.
United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 216,075–8; Aug. 18.
United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 217,118; Aug. 25.
United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 217,119; Sept. 8.
United States Whip Company, doing business as U. S. Line Company, Westfield, Mass. Fishing lines. 217,121; Dec. 22.
U. S. Wrench Mfg. Co. Inc., Washington, D. C. Wrenches. 211,724; June 2.
United Trade Publishing Company, Chicago, Ill. Monthly magazine. 219,702; Nov. 10.
Unity Cotton Mills, La Grange, Ga. Cord, chafer, and linen fabrics, and like cotton piece goods. 208,537; Apr. 14.
Unity Cotton Mills, La Grange, Ga. Hose and belting duck. 208,538; Apr. 14.
Unity Cotton Mills, La Grange, Ga. Filter fabrics made of cotton. 208,539; Mar. 31.
Unity Food Packers, Inc., Webster, N. Y. Vinegar and tomato catchup. 212,581; Sept. 15.
Unity Food Packers, Inc., Webster, N. Y. Vinegar, mustard, tomato catchup. 212,582; Sept. 8.
Universal Art Stitch Machine Limited. Belfast, Ireland. Sewing machine. 206,812; Feb. 10.
Universal Clothing Manufacturers, Inc., Chicago, Ill. Clothing. 204,684; Mar. 31.
Universal Cover Fastener Company. (See Chappell, William R.)
Universal Draft Gear Attachment Co., Chicago, Ill. Spring and friction draft gears, draft arms, hand brakes, etc. 204,427; Jan. 6.
Universal Paper Company, New York, N. Y. Wrapping paper in bulk. 207,421; Apr. 28.
Universal Paper Goods Company, Los Angeles, Calif. Envelopes and filing containers. 209,255; July 28.
Universal Phonograph Company Manufacturers. (See Waterson, May.)

Alphabetical list of trade-mark applicants—Continued.

Universal Pictures Corporation, New York, N. Y. Moving pictures. 210,200; Apr. 21.
Universal Pictures Corporation, New York, N. Y. Moving pictures. 210,201; May 5.
Universal Pictures Corporation, New York, N. Y. Moving pictures. 213,536; Sept. 1.
Universal Products Co. Inc., The, Detroit, Mich. Universal joints and parts thereof. 219,506; Nov. 24.
Universal Theatres Concession Company, Chicago, Ill. Candy. 198,488; Mar. 31.
Universal Theatres Concession Company, Chicago, Ill. Candy. 203,763; Jan. 27.
Universal Willow & Reed Ware Company Incorporated, Long Island City, N. Y. Fiber woven fabric. 216,700; Dec. 29.
University Press: John Wilson and Sons, Inc., Cambridge, Mass. Monthly magazine. 214,341; July 7.
University Shop, Washington, D. C. Men's dress suits and overcoats. 218,030; Dec. 29.
Unternehmung fur Industriegründungen Ing. J. Herok. (See Herok, Josef.)
Upjohn Company, The, Kalamazoo, Mich. Liquid and tablets for digestive disorders. 222,418; Dec. 8.
Upland Lemon Growers Association, Upland, Calif. Oranges, lemons, and grapefruit. 212,979; Oct. 27.
Upland Lemon Growers Association, Upland, Calif. Oranges, lemons, and grapefruit. 212,982; June 9.
Upland Lemon Growers Association, Upland, Calif. Fresh oranges, lemons, and grapefruit. 213,817; June 23.
U-Profit Manufacturing Co. Inc., New York, N. Y. Men's caps and hats. 209,256; Apr. 7.
Up-To-Date Machine Works, Inc., Chicago, Ill. Hat, clothes, and cleaning brushes. 205,255; May 19.
Urban, George, Milling Company, Buffalo, N. Y. Farina. 220,158; Nov. 3.
Urban, Sol, Cincinnati, Ohio. Women's shoes. 215,719; Aug. 18.
Urner, Benjamin, doing business as Urner Cereal Company, San Diego, Calif. Hygienic coffee. 192,286; Mar. 24.
Urner, Benjamin, doing business as Urner Cereal Company, San Diego, Calif. Coffee and a breakfast cereal. 192,286; June 9.
Utah Canning Company, The, Ogden, Utah. Canned tomatoes. 192,868; Jan. 27.
Utgard, Alfred H., doing business as Rainbow Dairy Products Company, Portland, Oreg. Cottage, pimento, and brick cheese, and sandwich spreads. 207,275; June 30.
Utica Cutlery Company, Utica, N. Y. Pocketknives. 220,811; Dec. 15.
Utica Knife and Razor Company, Utica, N. Y. Razors, shears, and hair clippers. 207,158; Feb. 17.
Utility Oil Corporation, New York and Long Island City, N. Y. Gasoline, kerosene, lubricating oils and greases, and fuel oils. 200,023; Sept. 1.
Utility Table Company, Inc., Nashua, N. H. Tables and chairs. 212,357; July 14.
Utility Tire and Rubber Company, The, Akron, Ohio. Resilient vehicle tires and inner tubes. 205,843; Jan. 13.
Utz, John G., Detroit, Mich. Radio receiving sets. 199,961; Mar. 3.
V. B. Brassiere Co., New York, N. Y. Brassières and girdles. 212,052; Aug. 25.
V. E. M. Company. (See Morrison, Vaughn E.)
V V V Drug Co., New York, N. Y. Iron tonic. 207,838; Feb. 24.
Vacupometer Co., The. (See Bernell, Solomon M.)
Vacuum Oil Company, New York, N. Y. Greases used in the manufacture of leather. 213,415; June 9.
Valenstein, Lawrence, doing business as Grey Studios, New York, N. Y. Monthly publication. 217,308; Oct. 13.
Valentin, H. Font, Paris, France. Perfumes, toilet water, powders, etc. 209,823; Apr. 28.
Valentine & Company, New York, N. Y. Primers, surfacers, or paint undercoatings, solvents, etc. 210,935; June 2.
Valentine & Company, New York, N. Y. First coating or surfacing for metal. 214,290; Nov. 10.
Valentine & Company, New York, N. Y. Ready-mixed paints. 214,291; July 14.
Valentine & Company, New York, N. Y. Eggshell-gloss finishing enamel. 214,292; July 21.
Valentine & Company, New York, N. Y. Composition for treating textile fabrics. 215,035; July 28.
Valentine's Meat Juice Company, Richmond, Va. Preparation of meat extract. 195,084; Feb. 10.
Valentino Mfg. Co. (See Falcone, Valentino.)
Vale's, Margaret, Celebrity Creations, Inc., New York, N. Y. Dolls. 196,415; July 7.
Vallée, Jean, & Cie., Inc., La Porte, Ind. Deodorant cream. 217,487; Sept. 1.
Vallee, L., & Company, Inc., doing business as Bellegarde & Cie, New York, N. Y. Food sauces. 211,311; Oct. 6.
Valley Creamery. (See Karlen, Arthur O.)
Valley Oil Company. (See Carran, William A.)
Valley Wholesale Dry Goods Co., Brownsville, Tex. Pants, coats, shirts, hosiery, undershirts, and drawers. 208,325; Apr. 28.
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Petroleum and mineral jelly. 212,580; June 30.
Valvoline Oil Company, Edgewater, N. J., and New York, N. Y. Lubricating and illuminating oils. 214,760; July 21.
Van Antwerp's Drug Corporation, Inc., Mobile, Ala. Candy. 206,866; Sept. 1.
Vanasse, Felix, and Joseph Drouin, New York, N. Y. Composition of chemical substances serving as a filler, etc., in paint mixtures. 201,783; June 2.
Van, Billy B., Newport, N. H. Toilet soap. 213,464; Aug. 11.
Van Buskirk, C. R., doing business as Sun Flame Fruit Farms, Lodi, Calif. Fresh apricots, figs, pears, cherries, plums, peaches, and nuts. 194,633; Mar. 10.
Van Camp Packing Company, The, doing business as My Own Company, Indianapolis, Ind. Canned evaporated milk. 215,541; Aug. 25.
Vance Knitting Co., Kernersville, N. C. Hosiery. 200,911; Sept. 15.
Van Collom, Joseph, doing business as Van Co., Baltimore, Md. Shirts, underwear, scarfs, cravats, etc. 208,836; Mar. 31.
Van Collom, Joseph, doing business as Van Co., Baltimore, Md. Shirts, underwear, scarfs, hosiery, etc. 208,836; June 9.
Vanderbilt Newspapers, Inc., Miama, Fla. Daily newspaper. 217,488; Nov. 24.
Vanderbilt, R. T., Company, Inc., New York, N. Y. Clay used as a raw material. 214,038; Oct. 20.
Vanderbilt, R. T., Company, Inc., New York, N. Y. Whiting and carbonate of lime. 214,039; Nov. 3.
Vandewart Company, Inc., New York, N. Y. Sweater and scarf ensemble. 209,509; Mar. 31.
Van Driessche, H., Co., Inc., Gloversville, N. Y. Pocketbooks. 218,344; Oct. 6.
Van Engers, Inc., Chicago, Ill. Candies. 182,192; Feb. 3.
Van Engers, Inc., Chicago, Ill. Candy. 217,375; Sept. 1.
Vanilarine Company, The. (See Harrison, Arthur.)
Vanity Fair Silk Mills, Reading, Pa. Underwear consisting of vests, bloomers, knickerbockers, etc. 204,641; Apr. 14.
Vanity Fair Silk Mills, Reading, Pa. Veils and silk goods in the piece. 213,748; Sept. 29.
Vanity Fair Silk Mills, Reading, Pa. Gloves, underwear, nightgowns, hosiery etc. 213,749; Oct. 13.
Van Praagh, Joseph, London, England. Liquids, pastes, and powders and perfumeries. 208,541; Aug. 11.
Van Reen, Peter, & Sons, Paterson, N. J. Hosiery and underwear. 207,036; May 19.
Van Roon Hosiery Company. (See Rakofsky, Raymond.)
Van Tilburg, Vincent B., doing business as Van Tilburg Oil & Supply Co., Minneapolis, Minn. Washing powder. 220,002; Nov. 10.
Van Vleet Mansfield Drug Co., Memphis, Tenn. Cough balsam. 215,488; Aug. 11.
Van Wagenen and Schickhaus Company, Newark, N. J. Cured, sliced, and boneless bacon, cured hams, and cured tongues. 193,868; Feb. 10.
Van Wagenen and Schickhaus Company, Newark, N. J. Sausage. 202,830; Jan. 27.
Van Wart & Foreman, Los Angeles, Calif. Radioaerials. 218,223; Nov. 3.
Van Wolf, Adolphe F. (See Eppenstein, Irving B., assignor.)
Van Zandt's Incorporated, Troy, N. Y. Collars. 214,761; July 28.
Van Zandt's Inc., Troy, N. Y. Collars. 221,081; Nov. 24.
Varcraft Works Inc., Pottstown, Pa. Paint. 212,413; June 2.
Varn Buhler, John J., Detroit, Mich. Rust removing and preventing compound. 209,257; May 5.
Varnish Life Company. (See Wild, Harold F.)
Vaughan & Bushnell Mfg. Co., Chicago, Ill. Hammers, hatchets, planes, and braces. 212,657; June 16.
Vaughan, Robert J., doing business as Children's Clinical Laboratory, Baker, Oreg. Dental preparations. 209,756; June 16.
Vaughan, Robert J., doing business as Children's Clinical Laboratory, Baker, Oreg. Oral applicators. 210,633; June 9.
Vaughn Machinery Company, The, Cuyahoga Falls, Ohio. Wire-drawing machines and parts thereof. 222,489; Dec. 8.
Veco Mfg. Co., The, South Norwalk, Conn. Electric conduit fittings and electric wiring devices. 184,924; Dec. 1.
Vegetable Oil Corporation, The, New York, N. Y. Edible coconut oil. 201,602; Feb. 10.
Vegetarian Food and Nut Co., Washington, D. C. Peanut butter. 211,637; May 19.
Vego-Hair Manufacturing Co., Gainesville, Fla. Vegetable Spanish moss. 217,648; Oct. 6.
Velmo Medicine Company, White Heath, Ill. Medicinal tablets. 220,983; Dec. 29.
Velvette Manufacturing Company. (See Hale, Sara F.)
Vendomatic Corporation. (See Associated Laboratories Inc.)

Veness, Roy P., Webster Groves, Mo. Liquid polishing composition for furniture, automobiles, etc. 215,427; Aug. 18.
Venetian Laboratories. (See Attanasio, Luigi.)
Ventura Citrus Association, Ventura, Calif. Oranges, lemons, and grapefruit. 222,293; Dec. 8.
Venus, Inc., The, Oakland, Calif. Candy. 205,803; June 2.
Venus Packing Co. (See Braadland, John, Ltd.)
Verdan Company, The. (See Helmrich, Thekla K.)
Verdure, Inc., New York, N. Y. Fertilizer. 192,202; Apr. 14.
Vereinigte Aluminium-Werke A.-G., Lautawerk, Germany. Aluminum and aluminum alloys. 197,520; Aug. 4.
Vergon Son & Company, Inc., The, Delaware, Ohio. Oranges, grapefruit, and tangerines. 221,522; Dec. 8.
Vermont Farm Machinery Company, Bellows Falls, Vt. Clothes-washing machines and wringer mechanisms. 209,112; Apr. 14.
Vermont Maple Syrup Co. Inc. of St. Johnsbury, St. Johnsbury, Vt. Maple-sap sirup. 209,510; Apr. 14.
Vermont Products Corporation, Brattleboro, Vt. Confections. 211,556; July 28.
Vernart Manufacturing Corporation, New York, N. Y. Aprons. bibs, fabric ribbons, and scarfs and bathing caps. 206,501; Feb. 3.
Vernart Manufacturing Corporation, New York, N. Y. Rubber and fabric aprons and children's bibs, etc. 210,333; Apr. 28.
Vernon, S. E & M., Inc., New York, N. Y. Paper for making blank books. 203,765; Feb. 3.
Vernon, S. E & M., Inc., New York, N. Y. Blank books. 203,766; Feb. 3.
Vernon, S. E. & M., Inc., New York, N. Y. Exercise, composition, memorandum, and note books. 203,767; Jan. 20.
Verona Tool Works, Pittsburgh, Pa. Railway-track jacks and jacks for general lifting purposes. 205,456; Feb. 10.
Versailles Overall Co., The, Versailles, Ohio. Overalls and work coats. 205,718; Jan. 13.
Vertex Hosiery Mills, Inc., Weissport, Pa. Hosiery. 216,079; Oct. 13.
Vertex Hosiery Mills, Inc., Weissport, Pa. Hosiery. 218,380; Oct. 20.
Vertex Hosiery Mills, Inc., Weissport, Pa. Hosiery. 218,381; Sept. 29.
Verwiel, Adrian, Chicago, Ill. Cleaning compounds. 192,652; Mar. 17.
Vesdal Creations, Inc., New York, N. Y. Fuel and lubricating oils and lubricating greases. 207,601; Apr. 7.
Vetterlein Brothers Inc., Philadelphia, Pa. Cigars, cigarettes, and tobacco. 200,591; Apr. 7.
Vial & Uhlmann. (See Rath, Emil.)
Vicaudou, V., Inc., New York, N. Y. Face powders and creams, rouges, perfumes, etc. 211,726; May 26.
Victaulic Company, Limited, The, London, England. Pipes and tubes, joints for pipes and tubes, etc. 205,845; Mar. 10.
Victor Garment Manufacturing Company, Muncie, Ind. Underwear. 217,309; Oct. 13.
Victor Manufacturing & Gasket Co., Chicago, Ill. Gaskets. 211,769; June 2.
Victor Motors, Inc., St. Louis, Mo. Motor trucks. 192,458; Apr. 28.
Victor Talking Machine Company, Camden, N. J. Cigars, cigarettes, smoking tobacco, and cigarettes made from cigar tobacco. 221,726; Nov. 17.
Victor X-Ray Corporation, Chicago, Ill. Tanks for chemical substances. 205,669; Mar. 3.
Victor X-Ray Corporation, Chicago, Ill. X-ray protective devices and materials. 217,907; Dec. 1.
Victorius, A. V., & Co., New York, N. Y. Hosiery. 208,268; June 2.
Victory Bag & Paper Co., Marinette, Wis., and Chicago, Ill. Paper bags. 203,851; Jan. 6.
Victory Hosiery Mills, Burlington, N. C. Men's cotton half hose. 209,068; Mar. 31.
Victory Sparkler & Specialty Company, Elkton, Md. Sparklers, sun wheels, snakes, etc. 208,366; Apr. 21.
Vier-Slos Chemical Co., Chicago, Ill. Paint and varnish remover. 219,562; Nov. 17.
Vietmeyer Bros., Inc., Jersey City, N. J. Bread—namely, pumpernickel. 215,036; July 21.
Vilas, Fred L., doing business as La Cara Food Company, Pierre, S. Dak. Infants' food. 209,824; Apr. 14.
Vim Chain Stores. (See Olmsted, Leon A.)
Vinal, Charles H., doing business as Alongshore Toy Manufactory, Mystic, Conn. 214,225; July 21.
Vincent Bach Corporation, New York, N. Y. Musical Instruments. 218,840–2; Dec. 15.
Vincent Bros. Co., The, Bridgeport, Conn. Coffee. 209,445; Dec. 1.
Vineland Co-Operative Poultry Asso., Inc., Vineland, N. J. Eggs. 204,685; June 16.
Vinikow, J., doing business as Parisian Chocolate Co., Seattle, Wash. Candy. 216,572; Sept. 1.
Vinikow, Joseph, doing business as Parisian Chocolate Company, Seattle, Wash. Assorted chocolates. 211,507; June 30.
Vio-Scents Sweets Co. (See Downs, George E.)
Viquesney, Ernest M., doing business as Imp-O-Luck Company, Spencer, Ind. Fire-extinguishing compound. 211,240; May 5.
Viraldo, Louise, Little Rock, Ark. Preparation for use as a pain reliever. 207,954; Feb. 24.
Virden Canning Company, San Francisco, Calif. Canned fruits, vegetables, tomatoes with purée, honey, etc. 197,847; Dec. 8.
Virden Canning Company, San Francisco, Calif. Canned and dried fruits and vegetables, tomatoes in purée, honey, etc. 197,848; Dec. 8.
Virden Canning Company, San Francisco, Calif. Olives and olive oil. 197,849; Aug. 11.
Virden Canning Company, San Francisco, Calif. Canned and dried fruits and vegetables, figs, honey, etc. 197,850; Mar. 17.
Virden Canning Company, San Francisco, Calif. Canned and dried fruits and vegetables, canned tomatoes in purée, etc. 197,851; Dec. 8.
Virden Canning Company, San Francisco, Calif. Ripe olives, pressed figs, honey, and mayonnaise dressing. 198,039; Aug. 11.
Virden Canning Co., San Francisco, Calif. Canned asparagus. 201,824; Mar. 24.
Virden Packing Company, San Francisco, Calif. Ham. 208,624; July 21.
Virginia-Carolina Oil Corporation, The, Greensboro, N. C. Gasoline and lubricating oils. 206,098; May 12.
Virginia Dare Extract Co. Inc., Brooklyn, N. Y. Soft drinks and sirups for preparing same. 191,108; Feb. 24.
Virginia Dare Extract Co. Inc., Brooklyn, N. Y. Sirups, concentrates, and emulsions for the preparation of soft drinks. 191,108; May 12.
Virginia Dare Extract Company, Inc., Brooklyn, N. Y. Antiseptic and deodorant compound. 207,781; Feb. 24.
Visible Records Equipment Co., Chicago, Ill. Loose-leaf record books. 208,080–1; Mar. 3.
Vitagenol Medicines Co. (See Rodarte Drug Company.)
Vital Food Co. (See Wilke, Rose.)
Vital Food Company of California. (See Wilke, Rose.)
Vitalene Company, The, Houston, Tex. Treated rice polish. 205,457; Feb. 24.
Vitamin Food Co., Inc., New York, N. Y. Food preparation containing vitamins. 213,538; July 7.
Vitamine Products Company, The, St. Louis, Mo. Digestive tonic. 209,011; May 26.
Vita Mineral Springs Co., Fort Edward, N. Y. Mineral water and beverages and sirups for making same. 198,389; Aug. 11.
Vitex Lacquer Co. (See Walters, Harold B.)
Vitrefrax Company, The, Vernon, Calif. Refractory materials used in the construction of furnace linings and walls. 209,511; Apr. 14.
Vittoria Olive Oil Importing Co. (See Panza, Ernesto.)
Vivaudou, V., Inc., New York, N. Y. Face powders and rouges. 206,263; Feb. 3.
Vivaudou, V., Inc., New York, N. Y. Face powders, toilet waters, nail polishes, smelling salts, etc. 211,727; July 21.
Vivaudou, Victor, New York, N. Y. Face powders, face creams, perfumes, hair oils, rouges, nail polishes, etc. 204,739; Nov. 17.
Vivi, Inc., New York, N. Y. Face powders, face creams, face packs, etc. 212,765; July 14.
Vivi, Inc., New York, N. Y. Face powders, packs, and creams, toilet waters, etc. 213,465–6; June 23.
Vivi, Inc., New York, N. Y. Bath salts. 214,632; July 28.
Vivi, Inc., New York, N. Y. Face powders and creams, perfumes, hair oils, etc. 216,489–90; Aug. 18.
Vivi, Inc., New York, N. Y. Rouges. 216,951; Aug. 25.
Vivi, Inc., New York, N. Y. Face powders, creams, and packs, toilet waters, rouges, etc. 219,262; Oct. 13.
Vivi, Inc., New York, N. Y. Face and talcum powders, toilet waters, nail polishes, etc. 220,690; Nov. 3.
Voegele & Dinning Company, The, Huntington, W. Va. Chocolate candy in the form of chips. 219,049; Oct. 27.
Vogan Candy Company, Portland, Oreg. Candy. 215,110; July 14.
Voisan. (See Allan, Kathryn A.)
Voisin, Urbain B., Herault, France. Cement, concrete, lime, plaster, stucco, bricks, and tiles. 211,394; July 14.
Volator Company, Inc., Chicago, Ill. Automobile bumpers. 205,719; Mar. 3.
Volcanic Specialties Co., The. (See Hopkins, Robt. C.)
Voliva, Wilbur G., doing business as Zion Institution & Industries, Zion, Ill. Combined baby walker and car. 209,113; Apr. 14.
Vollman, Lawrence Co., The, Cincinnati, Ohio. Women's leather shoes. 209,512; June 16.
Volz, Veolette M., Denver, Colo. Hand-decorated candles. 210,634; June 9.
Von Faber-Castell, Alexander Count, sole surviving member of the Firm of A. W. Faber, Stein, near Nuremberg, Germany. Lead and other pencils, pencil holders, etc. 182,469; Jan. 13.

Alphabetical list of trade-mark applicants—Continued.

Von Glahn, Elmer C., Corcoran, Calif. Children's wheeled play vehicles. 219,359; Nov. 10.
Von Gunther, Andreas, Seattle, Wash. A pharmaceutical preparation for relief of asthma, bronchitis, and hay fever. 215,489; July 21.
Von Rufs Ink Company, New Haven, Conn. Writing inks. 209,184; Nov. 3.
Von Steinner and Baumgartner Co., The, Washington, D. C. Finger rings. 220,812; Dec. 15.
Voorhees, Joseph P., New York, N. Y. Hosiery for children. 207,481; Feb. 17.
Voorhees Sales Company, Inc., New York, N. Y. Hosiery. 202,086; Jan. 27.
Voorhis, Charles D., Cambridge, Mass. Razor-blade holder. 219,923; Dec. 8.
Vosburgh, J. C., & Sons, Canajoharie, N. Y. Apple juice. 206,332; Jan. 27.
Voss, H. F., Company, Inc., Brooklyn, N. Y. Chili sauce, Worcestershire sauce, tomato catchup, and mayonnaise dressing. 220,748; Nov. 17.
Voss & Stern, Inc., New York, N. Y. Cotton piece goods. 187,594; Apr. 28.
Voss & Stern, Inc., New York, N. Y. Cotton and silk piece goods. 206,202; Jan. 13.
Voss & Stern, Inc., New York, N. Y. Cotton and silk piece goods. 206,203; Aprl. 14.
Vulcan Match Co., Inc., New York, N. Y. Matches. 198,096–7; Sept. 29.
Vulcan Oil Refining Company, Coraopolis, Pa. Gasoline, kerosene, and lubricating oils and greases. 189,285; Apr. 21.
W. G. & F. Proofing Co., Inc., Brooklyn, N. Y. Waterproofed fabrics. 210,597; May 12.
W. H. Keyless Lock Company, Limited, Honolulu, Hawaii, and Hartford, Conn. Locks. 219,095; Oct. 20.
W-K Electric Company, Kenosha, Wis. Radio receiving sets and parts thereof. 209,264; June 23.
W. & T. Metal Products Corporation, Detroit, Mich. Filing boxes. 220,159; Nov. 3.
W. W. Chemical Co., Detroit, Mich. Preparation for the treatment of goiter. 222,355; Dec. 15.
Wabash Chemical & Baking Powder Co., doing business as Wabash Baking Powder Company, Wabash, Ind. Gelatin dessert. 215,323; July 28.
Wachenheimer Bros., Inc., Providence, R. I. Breast-pins, brooches, bracelets, and barrettes. 218,440; Nov. 3.
Wachs, Adolph, Philadelphia, Pa. Butter. 212,309; Sept. 8.
Wachusett Shirt Co., Leominster, Mass. Dress, negligee, and sport shirts. 210,767; Apr. 28.
Waco Coca-Cola Bottling Company, Webster, Waco, Tex., assignor to Orange Frost Company, Los Angeles, Calif. Nonalcoholic maltless beverage. 195,246; Sept. 1.
Waddell, Guy A., doing business as The Waddell Medicine Co., Detroit, Mich. Preparation for the treatment of tuberculosis. 201,385; May 19.
Waddell, W. Harvey, doing business as Nicotineoff Co., Chicago, Ill. Preparations for removing stains, tartar, film, etc., from the teeth. 207,214; Feb. 10.
Wade, Ben, Leeds, England. Cigars, cigarettes, and smoking tobacco. 197,570; Jan. 27.
Wade, Ben, Leeds, England. Tobacco pipes and cigar and cigarette holders. 197,571; Feb. 3.
Wade, Benjamin O., doing business as The Wade Wrench Company, White Pigeon, Mich. Wrenches. 215,191; Sept. 15.
Wade, Jennie, Chocolate Shop, Johnstown, Pa. Candy. 203,852; Jan. 6.
Wadhams & Co. Inc., Portland, Oreg. Coffee. 214,445; Aug. 11.
Wadsworth, Edwin S., Jacksonville, Fla. Candy confections. 203,853; Jan. 13.
Wadsworth, H. B., Inc., New York, N. Y. Cheese. 214,226; Aug. 11.
Wadsworth, Howland & Co. Incorporated, Boston, Mass. Varnish. 199,868; June 16.
Wadsworth Watch Case Co., The, Dayton, Ky. Varnishes and lacquers. 213,208; July 21.
Wagner, Charles F., doing business as Piccadilly Fizz Corp., Los Angeles, Calif. Beverages sold as soft drinks and sirups and extracts used in preparation of the same. 207,698; Mar. 10.
Wagner, Charles F., doing business as Piccadilly Fizz Co., Los Angeles, Calif. Beverages sold as soft drinks and extracts and sirups for making same. 211,639; June 9.
Wagner & Company, Chicago, Ill. Canned sausage. 204,210; Apr. 21.
Wagner-Gaebel Co., Chicago, Ill. Ladies' hats. 218,673; Nov. 3.
Wagner, Orville, doing business as Monroe Hat Company, Chicago, Ill. Hats and caps. 192,944; May 5.
Wagner, Sebastian B., Mackay, Idaho. Face lotion. 220,098; Nov. 24.
Wagner, Theodore B., New York, N. Y. Nutrition salt used as a pharmaceutical product. 206,045; Apr. 14.
Wagner, Theodore B., New York, N. Y. Preparation used as an ingredient in bread and other dough products. 210,635; May 5.
Wagner, Theodore B., New York, N. Y. Nutritive salt derived from grains. 210,636; May 5.
Wagoner, Clifford H., Zanesville, Ohio. Gasoline. 187,890; Nov. 24.
Wahl, Martin C., El Centro, Calif. Fresh cantaloupes and lettuce. 201,520; Jan. 27.
Wahle, Albert, Co., Inc., New York, N. Y. Electric-lighting fixtures and electric lamps. 212,053; July 28.
Waiss, Milton, San Francisco, Calif. Shoes and boots. 217,057; Dec. 1.
Waite Carpet Co., Oshkosh, Wis. Floor rugs of fabric, made of paper and for grass. 213,818; Aug. 4.
Waitt & Bond, Inc., Newark, N. J. Cigars. 218,382–4; Oct. 20.
Wakefield, C. C., & Company, Limited, London, England. Oils. 213,539; June 30.
Wakewell Products Company, Incorporated, New York, N. Y. Laxative. 206,334; Mar. 10.
Walbert Manufacturing Co. (See Huth, Walter H.)
Walbridge, Emma R., Babylon, N. Y. Sweaters and overblouses. 218,885; Nov. 3.
Walcker, Oscar, doing business as E. F. Walcker & Co., Ludwigsburg, Germany. Pipe organs and mouth harps. 194,091; Mar. 24.
Waldorf Paper Products Company, St. Paul, Minn. Insulating and plaster-supporting board. 205,620; Jan. 13.
Waldorf Products Corporation, The. (See Shannon, Herbert H.)
Walkee Horse Co. (See Foster, James D.)
Walker, Elizabeth, Minneapolis, Minn. Toy building blocks and demountable toys. 209,883; Apr. 14.
Walker, Ephraim B., Mobile, Ala. Wood goods, logs, lumber, tiling, and ties. 206,335; June 9.
Walker, Herbert E. and William A., doing business as The Travisan Company, Schenectady, N. Y. Pharmaceutical preparation used as an antiseptic inhalant. 204,575; Jan. 6.
Walker Hill Dairy. (See Simpson, William A.)
Walker, J. C., & Bros., Exmore, Va. Oysters and salt-water fish. 208,027; July 14.
Walker, John W., doing business as Nu-Gloss Auto Painting System, Kansas City, Mo. Paints and varnishes. 206,758; Mar. 17.
Walker Limited, Litherland, Liverpool, England. Sole leather. 217,841; Dec. 29.
Walker, Mollie, Allene, Ark. Tonic medicine. 207,807; Mar. 3.
Walker-Turner Co., Inc., New York, N. Y. Hand drills, vises, wrenches, hammers, and jacks. 215,720; Aug. 18.
Walker, Wm. H., & Co., Buffalo, N. Y. Shoes. 210,202; June 30.
Walker, Wm. H., & Co., Buffalo, N. Y. Shoes. 210,515; July 28.
Walker, Wm. H., & Co., Buffalo, N. Y. Misses' and children's shoes. 220,584; Dec. 29.
Wall, John E., San Mateo, Calif. Medicine to be used in the treatment of run-down condition, boils, carbuncles, etc. 214,191; July 7.
Wall Street Financial Bureau, Inc., The, New York, N. Y. Periodical published weekly. 220,265; Dec. 29.
Wallace, Harry, Elizabeth, N. J. Suction-cup hooks for light-weight articles. 206,099; Apr. 28.
Wallace, Scott & Co., Limited, Glasgow, Scotland. Men's jackets and waistcoats. 214,192; July 7.
Wallace, Scott & Co., Limited, Cathcart, Glasgow, Scotland. Rainproof coats, hats, and caps, capes, jackets, etc. 214,193; Nov. 10.
Wallace, Scott & Co., Limited, Cathcart, Glasgow, Scotland. Overcoats, sporting suits, pull-overs, etc. 214,194; Sept. 29.
Wallbrun, Kling & Co., Chicago, Ill. Card-writing ink. 211,395; June 23.
Wallin Mfg. Co., St. Paul, Minn. Shoe-shining polish. 172,307; Mar. 17.
Wallins Creek Coal Company, Inc., Cincinnati, Ohio. Coal. 213,106; Dec. 8.
Walls, Lester R., Co., Inc., New York, N. Y. Cotton, silk, wool, and linen textiles in the piece and combinations of same. 209,954; June 2.
Walls, Lester R., Co., Incorporated, New York, N. Y. Cotton, silk, and artificial-slik piece goods. 217,235; Sept. 1.
Walnart Electric Mfg. Co., Chicago, Ill. Radio apparatus. 215,763; Aug. 25.
Walnott Knitting Company, Utica, N. Y. Knitted coats. 219,050; Oct. 20.
Walnut Fruit Growers Association. Walnut, Calif. Oranges, lemons, grapefruit. 217,435; Sept. 1.
Walsdorf, Chas. A., doing business as Charles A. Walsdorf's Pharmacy, New Orleans, La. Hair tonic. 208,441; Mar. 3.
Walsh, William M., jr., doing business as Phenodine Chemical Company, Plainfield, N. J. Composition used as an antiseptic, fungicide, deodorant, etc. 217,743; Sept. 8.
Walter, Lowell E., doing business as New-Playthings, Not Inc., Des Moines, Iowa. Coaster or scooter vehicle. 207,955; Feb. 24.
Walters, Harold B., doing business as Vitex Lacquer Co., Los Angeles, Calif. Paints, varnishes, paint enamels, etc. 217,971; Oct. 27.

Walters, Maud R., doing business as Reynolds Cosmetic & Hair Store, St. Paul, Minn. Face lotion, massage cream, bleaching lotion, antiseptic oil, etc. 172,365; June 23.
Walther & Company, Inc., New York, N. Y. Safety paper. 214,935; July 28.
Walther Manufacturing Co., Philadelphia, Pa. Wool piece goods. 207,038; Feb. 10.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., fabrics. 207,039–41; Feb. 10.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, worsted and cotton, woolen and cotton, etc., textiles in the piece. 207,042–3; Mar. 24.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., piece goods. 207,044; Feb. 10.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, worsted and cotton, woolen and cotton, etc., textiles in the piece. 207,045; Mar. 24.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., fabrics. 207,046–7; Feb. 10.
Walther Manufacturing Co., Philadelphia, Pa. Worsted, woolen, etc., piece goods. 207,535–7; Feb. 10.
Walthour & Hood Company, Incorporated, Atlanta, Ga. Children's bicycles, velocipedes, fishing rods, etc. 210,203; May 19.
Walworth Manufacturing Company, Boston, Mass. Wrenches. 211,312; May 26.
Walworth Manufacturing Company, Boston, Mass. Pipe fittings and valves. 211,640; June 2.
Walworth Manufacturing Company, Boston, Mass. Pipe fittings and valves. 217,123; Sept. 15.
Walworth Manufacturing Company, Boston, Mass. Steel castings. 218,225; Sept. 29.
Wampole, Henry S., Company, The, Baltimore, Md. Extract of cod-liver oil. 207,901; Mar. 17.
Wamsutta Mills, New Bedford, Mass. Cotton duck. 214,902; July 14.
Wanamaker, John, New York, New York, N. Y. Hosiery. 204,944; Mar. 31.
Wanamaker, John, New York, New York, N. Y. Embroidered textiles and textile fabrics. 205,846; Mar. 31.
Wanamaker, John, New York, New York, N. Y. Radio receiver sets, radio A storage batteries, etc. 207,422; Apr. 14.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, basket, tennis, etc., balls, Indian cubs, golf sticks, etc. 206,448; July 21.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, handballs, tennis rackets, golf sticks, etc. 206,459; Mar. 31.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 206,460; Feb. 3.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Footballs, handballs, tennis rackets, golf sticks, etc. 206,461; Mar. 31.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 206,462; Feb. 3.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, hand, tennis, golf, etc., balls, golf sticks, Indian clubs, etc. 206,463; July 21.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 206,464–5; Feb. 3.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Foot, hand, tennis, etc., balls, golf sticks, dumb bells, etc. 206,466; July 21.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Athletic and sports clothing. 206,467; Feb. 24.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Hosiery. 213,938; June 30.
Wanamaker, John, Philadelphia, Philadelphia, Pa. Hosiery. 216,952–3; Sept. 15.
Wa-Ne-Gah Medicine Company. (See Parker, Ada L.)
Wanklyn, Frederic L., Montreal, Quebec, Canada. Explosive torpedoes and luminous fog signals for railways. 153,750; Mar. 10.
Wanta Mint Company, Baltimore, Md. Candy. 217,192–3; Sept. 29.
Waples Platter Gro. Co., Fort Worth, Tex. Coffee. 179,501; Nov. 3.
Ward, B., Specialty Company, Cincinnati, Ohio. Liquid skin bleach. 206,870; Mar. 3.
Ward, George S., New York, N. Y. Fudge warmers. 182,888; Jan. 20.
Ward, Joseph E., (Bredbury) Limited, Bredbury, Stockport, and London, England. Men's hats and caps. 207,277–8; Apr. 7.
Ward-Love Pump Corporation, Rockford, Ill. Base-exchange water-softening materials. 218,675; Oct. 6.
Ward Manufacturing Co., Inc., Chicago, Ill. Radio receiving sets and parts thereof, loud speakers, etc. 221,393; Dec. 15.
Ward, Marcus, Inc., Boston, Mass. Writing paper. 214,490; June 30.
Ward, Mrs. J. E., Omaha, Nebr. Herb preparation for tuberculosis, stomach disorders, and rheumatism. 214,001; Aug. 4.
Ward, Samuel, Manufacturing Company, Boston, Mass. Books composed of blank forms for insertion of data. 218,676; Dec. 8.
Ward, Samuel, Manufacturing Company, Boston, Mass. Memoranda books. 219,318; Dec. 8.
Warden, Herbert C., Los Angeles, Calif. Astringent, bleaching, and cleansing crèmes, face powder, hair tonic, etc. 204,211; Jan. 13.
Ward's Products Co., Chicago, Ill. Salad dressings. 220,208; Dec. 8.
Ware Bros. Company, Philadelphia, Pa. Monthly trade journal. 222,531; Dec. 29.
Ware Radio Corporation, New York, N. Y. Radio transmitting and receiving sets, coils and repair parts therefor. 195,605; Feb. 10.
Ware Shoals Mfg. Co., Ware Shoals, S. C., and New York, N. Y. Cotton piece goods. 212,840; June 23.
Warin & Cie, Paris, France. Hair tonic, rouges, toilet waters, etc. 209,258; June 23.
Wark, M. Catherine, New York, N. Y. Preparation for use as a mother's milk. 201,786; Feb. 17.
Warmrad Corporation, Philadelphia, Pa. Shields for automobile radiators. 213,419; July 14.
Warner Brothers Company, The, Bridgeport, Conn. Women's underwear and night apparel. 189,993; Jan. 27.
Warner Brothers Pictures, Inc., New York, N. Y. Motion-picture films. 210,766; May 5.
Warner, George W., & Co., Inc., New York, N. Y. Stocks and dies, pipe cutters, vises, wrenches, etc. 205,967; Mar. 17.
Warner Moore & Co., doing business as The Dunlop Mills, Richmond, Va. Flour. 220,266; Nov. 3.
Warner-Patterson Company, Chicago, Ill. Sealing material for stopping leaks in liquid containers and conduits. 190,071; Feb. 17.
Warner-Quinlan Company, New York, N. Y. Gasoline, road oil, naphtha, and lubricating oil. 217,592; Oct. 13.
Warner, Reuben, 2, doing business as Hi-Go Tread Company, St. Paul, Minn. Detachable treads for shoes. 220,749; Dec. 8.
Warner, William R., & Co., Inc., New York, N. Y. Medicinal preparation for treatment of acid stomach, nausea, diabetes, etc. 214,903; July 21.
Warner, William R., & Co., Inc., New York, N. Y. Laxative. 215,211; July 7.
Warner, William R., & Co., Inc., New York, N. Y. Medicinal preparation used as a tonic, etc. 215,669; July 28.
Warner, William R., & Co., Inc., New York, N. Y. Medicinal preparation used as a laxative. 223,109; Dec. 29.
Warner, Woodman Co. Inc., doing business as The Sawyer Laboratories, Manchester, N. H. Antiseptic tablets. 217,378; Sept. 22.
Warren, Andrew, doing business as The Warren Products Co., Elmhurst, N. Y. Malt sirups. 216,807; Dec. 22.
Warren City Tank & Boiler Company, The, Warren, Ohio. Steel storage, car, and acid tanks. 195,318; June 9.
Warren, Edwin W., doing business as Artistone Player Company, Melbourne, Victoria, Australia. Player pianos. 199,509; Jan. 6.
Warren-Ehret Company, Philadelphia, Pa. Liquid or plastic bituminous roofing compounds. 208,082; Apr. 28.
Warren, F. A., Atlanta, Ga. Roof flashing. 209,885; Aug. 25.
Warren, Joseph A., doing business as War On Dirt Chemical Co., Manchester, N. H. Polishing and scouring cleanser. 221,465; Dec. 15.
Warren Tool and Forge Co., The, Warren, Ohio. Adzes. 221,394; Nov. 17.
Warren Tool and Forge Co., The, Warren, Ohio. Mauls. 221,395; Nov. 17.
Warren Tool and Forge Co., The, Warren, Ohio. Chisels. 221,396; Nov. 17.
Warren, William, doing business as Cinderella Chocolate Co., San Francisco, Calif. Sweet ground chocolate and cocoa. 198,895; Jan. 13.
Warrenton Clam Company, Warrenton, Oreg. Canned clams and salmon. 221,988; Dec. 1.
Warriner, Verne S., Denver, Colo. Monthly magazine. 215,542; July 28.
Warwick Mills, Centreville, R. I., and Boston, Mass. Single-ply yarn cotton veils. 219,461; Oct. 27.
Warwick Mills, Centreville, R. I., and Boston, Mass. Two-ply yarn cotton voiles. 219,462–3; Oct. 27.
Wasco Manufacturing Co. Inc., New York, N. Y. Pipe fittings. 208,625; Mar. 31.
Washburn Company, The, Worcester, Mass. Displays or stocks of stamped and wire kitchenware. 197,642; June 2.
Washburn Crosby Company, Minneapolis, Minn. Semolina and durum wheat flour. 174,047; June 2.
Washburn Crosby Company, Minneapolis, Minn. Cereal food products. 206,336; Mar. 24.
Washburn Crosby Company, Minneapolis, Minn. Cereal breakfast food product. 209,446; May 19.
Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 210,260; May 19.
Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 211,143; May 19.
Washburn Crosby Company, Minneapolis, Minn. Radio receiving sets. 212,164; June 9.
Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 213,467; Aug. 18.
Washburn Crosby Company, Minneapolis, Minn. Durum wheat flour. 213,869; Oct. 27.

Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 218,511; Oct. 6.
Washburn Crosby Company, Minneapolis, Minn. Wheat flour. 220,813; Nov. 24.
Washburn Crosby Company, Minneapolis, Minn. Stock and poultry feed. 221,295; Dec. 1.
Washburn Crosby Company, Minneapolis, Minn. Corn meal, semolina, and rye flour. 221,296; Dec. 1.
Washburn, F. B., & Co., Brockton, Mass. Bread. 212,464; June 30.
Washburn, F. B., & Company, Brockton, Mass. Candy. 216,080; Aug. 25.
Washington Accredited Hatchery and Breeders Association, Puyallup, Wash. Live poultry. 204,646; Jan. 6.
Washington Dairy, Davenport, Iowa. Ice cream. 217,913; Dec. 8.
Washington Mfg. Co., Nashville, Tenn. Work shirts, overalls, and work pants. 214,936; Aug. 18.
Wasserstrom, Nathan, doing business as N. Wasserstrom & Sons, Columbus, Ohio. Malt sirup for food purposes. 215,721; Aug. 4.
Watanabe Bros., Milwaukie, Oreg. Fresh tomatoes, lettuce, and cauliflower. 202,684; Mar. 3.
Water Sprites Products Co. (See Smith, Eber L.)
Waterbury Brass Goods Corporation, The, Waterbury, Conn. Solder. 217,194; Sept. 15.
Waterbury, Jewel F., Lincoln, Nebr. Razor strops and razor-strop paste. 208,326; June 23.
Waterhouse, Josephine S., doing business as Waterhouse Manufacturing Co. and as J. S. Waterhouse, Los Angeles, Calif. Tents. 195,929; Mar. 3.
Waterhouse, Josephine S., doing business as Waterhouse Manufacturing Co., and also as J. S. Waterhouse, Los Angeles, Calif. Revolving drying racks for domestic laundry use. 195,931; June 9.
Waterhouse & Lester Co., San Francisco, Calif. Automobile top fabric. 212,114; Dec. 15.
Waterloo Chemical Laboratories. (See Homan, George J.)
Waterloo Milling Company. (See Ziebold, George W.)
Waters-Genter Co., Minneapolis, Minn. Electric toasters. 205,968; Jan. 20.
Waters-Genter Co., Minneapolis, Minn. Electric toasters. 212,583; July 14.
Waters, Harry F., St. Louis, Mo. Neckties. 221,397; Dec. 22.
Waterson, May, doing business as Universal Phonograph Company Manufacturers, New York, N. Y. Phonographs. 210,592; Dec. 15.
Waterson, May, doing business as The Favorite Phonograph Manufacturing Company, New York, N. Y. Phonographs. 210,594; Nov. 3.
Watkins, Frederick A., doing business as The Colytt Laboratories, Chicago, Ill. Telephone mouthpieces. 208,327; Apr. 21.
Watkins, J. R., Company, The, Winona, Minn. Coffees. 202,728; June 23.
Watkins, J. R., Company, The, Winona, Minn. Cocoa, vanilla, allspice, etc. 207,902; Sept. 22.
Watkins, J. R., Company, The, Winona, Minn. Shaving creams and skin soap. 207,903; Oct. 6.
Watkins, J. R., Company, The, Winona, Minn. Sewing machine and motor oils. 207,904; June 16.
Watkins, J. R., Company, The, Winona, Minn. Face creams, antiseptic healing powder, blood and skin tonic, etc. 207,905; Dec. 1.
Watkins, J. R., Company, The, Winona, Minn. Laundry and toilet soaps, soap jelly, soap powder, etc. 210,150; Apr. 28.
Watkins, J. R., Company, The, Winona, Minn. Brown skin face powder, complexion powder, deodorant powder, etc. 210,936; Apr. 21.
Watkins, J. R., Company, The, Winona, Minn. Kidney and bladder pills. 213,270; June 16.
Watkins, J. R., Company, The, Winona, Minn. Liquid face powders, face creams and packs, rouges, etc. 217,908; Sept. 29.
Watkins, J. R., Company, The, Winona, Minn. Soap. 219,360; Oct. 20.
Watkins, Richard M., doing business as Watkins Hosiery Mills, Chattanooga, Tenn. Ladies' hosiery. 204,074; Feb. 3.
Watson, Angus, & Company Limited, Newcastle-on-Tyne, England. Canned or preserved foods prepared from meats and vegetables, etc. 202,650; May 5.
Watters Company, K. W., Buffalo, N. Y. Hosiery. 210,516; May 5.
Waukegan Chemical Company, North Chicago, Ill. Thinners used for lacquers and lacquer enamels. 205,095; Jan. 6.
Waukegan Chemical Company, North Chicago, Ill. Lacquered and lacquer enamels. 205,096; Jan. 6.
Waupun Canning Company, Waupun, Wis. Canned peas. 221,989; Dec. 1.
Waverly Heating Supply Company, Boston, Mass. Coal and gas stoves, ranges, and furnaces. 213,939; Oct. 27.
Waverly Musical Products Co., Inc., New York, N. Y. Strings for violins, mandolins, guitars, etc. 201,062; Oct. 13.
Wayside Corporation, New York, N. Y. Edible food product. 214,762; July 21.
Wear Well Pants Co., Baltimore, Md. Men's coats, vests, pants, and overcoats. 215,192; Sept. 22.
Weatherly, W. H., & Company, Elizabeth City, N. C. Candy. 214,984; July 14.
Weathersby-Brunner Co., Linden Station, Memphis, Tenn. Coffee, spices, and extracts. 219,464; Dec. 15.
Weatherup, James, Philadelphia, Pa. Salves for treatment of colds, etc. 193,482; June 23.
Webaco Oil Company, Inc., Webster, N. Y. Gasoline. 216,999; Nov. 3.
Webb, J. A., Belting Company, Inc., Buffalo, N. Y., Machine belting having leather and canvas plies. 213,819; July 14.
Webb Manufacturing Company, Nashville, Tenn. Baking powder, Bateman drops, castor oil, quinine, etc. 211,815; June 16.
Webb, Thomas J., Company, Chicago, Ill. Food-flavoring extracts. 210,518; May 5.
Weber, F., Co., Philadelphia, Pa. Drawing instruments. 215,953–4; Sept. 22.
Weber, Frank C., & Company, Chicago, Ill. Canned goods, marmalades, coffee, tea, etc. 200,128; Apr. 7.
Weber, Frank C., & Co., Chicago, Ill. Mace, celery salt, chili powder, pepper, canned pork and beans, etc. 218,277; Dec. 15.
Weber & Scher Mfg. Co. (See Scher, George.)
Webster, William A., Company, The, Memphis, Tenn. Shaving cream. 199,511; Oct. 6.
Wechsler Barber Silk Company Inc., New York, N. Y. Silk piece goods. 200,074; May 12.
Wechsler Barber Silk Company, Inc., New York, N. Y. Silk piece goods. 212,842; June 2.
Wechsler Barber Silk Company, Inc., New York, N. Y. Silk piece goods. 213,940; June 30.
Wedekind, H., & Co., Inc., Louisville, Ky. Corn sirup, canned fruits, vegetables, fish, meats, and cereals. 208,626; May 5.
Wedekind, H., & Co., Louisville, Ky. Evaporated peaches, canned salmon, corn, etc. 219,792; Nov. 17.
Weed, A., & Son, North Rose, N. Y. Fresh apples, pears, peaches, and quinces. 195,559; July 14.
Weed, Lewis M., Co. Inc., Binghamton, N. Y. Sport clothing. 207,602; Mar. 17.
Weed, Lewis M., Co. Inc., Binghamton, N. Y. Coats, blouses, trousers, caps, etc. 208,941; June 9.
Weeks, Chas. M., Co., The, Walden, N. Y. Pencils. 209,825; May 26.
Weideman Company, Inc., The, Cleveland, Ohio. Canned fruits and vegetables, coffee, pickles, etc. 201,868; Jan. 20.
Weideman Company, Inc., The, Cleveland, Ohio. Candy. 213,750; July 14.
Weideman Company, Inc., The, Cleveland, Ohio. Candy. 213,751; June 23.
Weidman, Ward & Co., Inc., Albany, N. Y. Canned vegetables. 202,535; Jan. 13.
Weidman, Ward & Co., Inc., Albany, N. Y. Canned vegetables and tomato catchup. 202,536; Jan. 6.
Weidman, Ward & Co., Inc., Albany, N. Y. Canned goods, coffee, evaporated, etc., milk. 202,537; Jan. 20.
Weidner, Alfred E. F., doing business as Fabrik Medizinischer und Kosmetischer Präparate Dr. Alfred E. F. Weidner, Berlin, Germany. Albuminates, albumoses, and dissolutions of said substances. 195,575; Apr. 21.
Weidner, Alfred E. F., doing business as Fabrik Medizinischer und Kosmetische Präparate Dr. Alfred E. F. Weidner, Berlin, Germany. Medical and cosmetic soaps. 207,603; Mar. 10.
Weidner, Edmund, Berlin, Germany. Albuminates, albumoses, and dissolutions of said substances. 195,608; Apr. 21.
Weidner, Edmund, Berlin, Germany. Albuminates, albumoses, and dissolutions of said solutions. 202,786; Apr. 28.
Weidner, Edmund, Berlin, Germany. Soaps. 207,604; May 26.
Weil, Joseph, & Sons, Inc., Chicago, Ill. Wrapping paper 220,004; Dec. 15.
Weil-Kalter Mfg. Co., St. Louis, Mo. Princess slips, bloomers, step-ins, etc. 211,883; May 19.
Weil, Maximilian, doing business as Audak Company, New York, N. Y. Phonographs and mechanical-phonograph-record demonstrating and testing apparatus and the replacement parts thereof. 183,512; Dec. 1.
Weill, Raphael, and Company, Inc., San Francisco, Calif. Women's hats. 203,063; Apr. 14.
Weimarfarbe, Gesellschaft mit beschränkter Haftung, Weimar, Germany. Artists' oil colors. 180,675; Nov. 17.
Wein Sales Corporation, Brooklyn, N. Y. Tire-valve insides, caps, and bodies. 215,955; Sept. 1.
Weinberg, Emanuel M. (See Barkann, M. D., and Weinberg.)
Weinberg, Irving, Dress Company, Inc., New York, N. Y. Dresses. 220,782; Dec. 1.
Weinberg, Mike, Dress Company, New York, N. Y. Women's combination garments. 179,248; Aug. 25.
Weiner, Louis I., doing business as Tablax Company, New York, N. Y. Antiseptic, astringent, and deodorant. 206,704; Mar. 17.
Weiner, Louis I., doing business as Tablax Company, New York, N. Y. Antiseptic adhesives. 206,705; Feb. 24.

Weingarten Bros., New York, N. Y. Brassières, girdles, corsets, etc. 209,114; Apr. 14.
Weinreich, David J., doing business as Joseph Weinreich, Dayton, Ohio. Cigars. 217,842; Oct. 20.
Weinroth, Max, Philadelphia, Pa. One and two piece underwear, bathing suits, and hosiery. 215,285; Oct. 20.
Weinsheimer, John C., doing business as Kenmore Medicine Co., Kenmore, Ohio. Medicine for use in the treatment of rheumatism, sprains, etc. 210,637; Apr. 28.
Weinstein, Harry, doing business as Purafect Products Co., Brooklyn, N. Y. Preparation for perfuming, softening, and disinfecting water; cold cream, rouges, etc. 184,949; Nov. 17.
Weinstein, Louis, doing business as Loueeda Distributing Co., Brooklyn, N. Y. Liquid lubricator and carbon remover. 204,135; Jan. 20.
Weinstock, Wm., Scranton, Pa. Men's hats. 208,729; Apr. 28.
Weis Manufacturing Company, The, Monroe, Mich. Filing and indexing systems and devices. 220,267; Dec. 15.
Weisker, Charles, doing business as Charles Weisker & Co., New York, N. Y. Ladies' hats. 207,906; Mar. 3.
Weismann, Arnold O., Chicago, Ill. Zwieback. 217,973; Oct. 6.
Weiss & Downs, New York, N. Y. Medicines. 217,593; Nov. 17.
Weiss, Joseph H., Trenton, N. J. Antiseptics, disinfectants, astringents, etc. 214,195; July 7.
Weiss, Theo., & Company, Inc., New Orleans, La. Pants, overalls, work coats, and suits. 199,729; Sept. 1.
Weiss & Zahler, New York, N. Y. Mufflers. 209,513; Apr. 7.
Weiss & Zahler, New York, N. Y. Mufflers. 217,236; Oct. 13.
Weissman, S., Co., New York, N. Y. Watches. 205,501; Mar. 3.
Weitz, S., & Co., Inc., Cleveland, Ohio. Men's clothing. 212,985; July 14.
Welch, Holme & Clark Company, Newark, N. J., and New York, N. Y. Palm oil. 200,917; Jan. 13.
Welch, Holme & Clark Company, Newark, N. J., and New York, N. Y. Tallow for use in manufacturing soap. 200,919; Jan. 20.
Welch, Robert H. W., jr., doing business as Oxford Candy Company, Cambridge, Mass. Candies. 210,204; Aug. 11.
Welda Ware Products Company, Erie, Pa., assignor to C. Bruno & Son, New York, N. Y. Resonators for banjos and musical instruments. 211,642; Dec. 29.
Weldon Manufacturing Company, Grand Rapids, Mich. Portable fire extinguishers. 211,508; Nov. 10.
Weldon Roberts Rubber Company, Newark, N. J. Rubber eraser. 211,242; May 12.
Weldum Products Company, Indianapolis, Ind. Soot destroyer. 211,962; June 2.
Weller, Franklin P., Washington, D. C. Preparation of tripoli used as metal polishers, cleaners, and burnishers. 214,937; Oct. 20.
Wellington, Sears & Company, New York, N. Y. Piece batiste. 211,557; May 26.
Wellington & Ward Ltd. Elstree, England. Sensitized photographic paper. 190,323–4; Aug. 11.
Wellman, Matilda R., Montvale, N. J. Psychic board game. 215,722; July 28.
Wells-Abbott-Nieman Co., Inc., Schuyler, Nebr. Wheat flour. 173,615; Aug. 4.
Wells-Abbott-Nieman Co. Inc., Schuyler, Nebr. Wheat flour. 210,638; May 12.
Wells-Abbott-Nieman Co. Inc., Schuyler, Nebr. Wheat flour. 217,312; Sept. 29.
Wells, H. Press Company, Inc., Streator, Ill. Automobile bumpers. 211,490; July 28.
Wells-Lamont Mfg. Co., Minneapolis, Minn. Gloves. 216,081; Aug. 25.
Wellston Bottling Works. (See Guyton, Frank.)
Wellston Iron Furnace Company, The, Jackson, Ohio. Mortar. 221,792; Nov. 24.
Welsbach Company, Gloucester City, N. J. Incandescent gas mantels. 211,435; July 21.
Welsh Manufacturing Co., Inc., Camden, N. J. Loom sundries—namely, lug straps and lug-strap supports. 211,558; May 5.
Welton, P. E., Engineering Company, The, Akron, Ohio. Fuel briquettes. 220,379; Dec. 8.
Wendell and Company, Chicago, Ill. Finger rings 198,491; May 12.
Wendy Laboratories. (See Fallis Inc.)
Wenner & Macary, Butte, Mont. Pile remedy. 214,904; Aug. 25.
Wentz Electric Products Co., Newark, N. J. Multiple plugs. 205,969; Mar. 3.
Wenz, Mary L., doing business as Henry Wenz, Boston, Mass. Chocolate. 185,067; June 2.
Werner Export Company Inc., New York, N. Y. Shirts, underwear, hosiery, sweaters, etc. 180,569; Apr. 14.
Werner, Frank Co., San Francisco, Calif. Shoes, boots, slippers, pumps, and oxfords. 205,185; July 14.
Wernet Dental Mfg. Co. Inc., New York, N. Y. Powder to hold false teeth firmly in place. 220,750; Dec. 1.
Wes-Co Blower and Pipe Company. (See Campbell, Charles L.)
Wescott, W. A., doing business as Wescott Chemical Company, Lincoln, Nebr. Preparation for cleaning clogged sewer and drain pipes. 207,957; Mar. 17.
Wesley, Edward, & Company, Cincinnati, Ohio. Remedy for treatment of the feet. 194,092; July 28.
Wesley, Edward, & Co., Cincinnati, Ohio. Liniment. 210,938; Apr. 21.
Wessman, Herbert D., Springfield, Mass. Checks. 208,269; Mar. 31.
Wesson, Benzie, doing business as Uncle Jerry Sausage Co., Chicago, Ill. Sausage and sausage meat. 209,712; May 26.
Westbrook Tank Line Co., St. Paul, Minn. Gasoline. 217,000; Oct. 20.
Westchester Farm Products Company. (See Slater, Howard W.)
Westchester Macaroni Co. Inc., Mount Vernon, N. Y. Olive oil. 205,186; Jan. 20.
West Coast Kalsomine Co., Berkeley, Calif. Calcimine. 206,551; Mar. 10.
West Disinfecting Company, New York, N. Y. Sweeping compound. 217,237; Aug. 25.
Westergaard & Company, B., Brooklyn, N. Y. Sardines. 202,228; Oct. 6.
Westerly Textile Company, The, Westerly, R. I. Draperies and dress goods. 201,635; Nov. 10.
West, Harry, New York, N. Y. Ladies' hosiery. 207,316; May 12.
West, Harry, New York, N. Y. Ladies' hosiery. 207,423; Feb. 17.
West India Oil Company, Bayonne, N. J. Petroleum. 198,599–600; Mar. 10.
West India Oil Company, Bayonne, N. J. Petroleum. 210,205; Apr. 14.
West Indies Fruit Importing Co., Chicago, Ill. Fresh pineapples. 202,908; Jan. 27.
West Indies Fruit Importing Company, Chicago, Ill. Fresh pineapples. 216,242–3; Nov. 10.
West Indies Medicine Co., The. (See Carbonell, R. A. Delgado.)
West Kentucky Coal Company, Newark, N. J.; Sturgis and Paducah, Ky.; Cedar Rapids, Iowa; Madison, Wis.; Evansville and New Albany, Ind.; Louisville, Earlington, and Madisonville, Ky.; and Nashville and Memphis, Tenn. Coal. 211,397; June 23.
West Lumber Company, Atlanta, Ga. Composition roofing, lumber, and shingles. 216,808; Nov. 10.
West Lumber Company, Atlanta, Ga. Raw and boiled linseed oil, turpentine, and paint. 217,313; Nov. 10.
West-Made Desk Company, Portland, Oreg. Office furniture. 221,466; Dec. 22.
West-Nelson Mfg. Co., Little Rock, Ark. Working clothes. 205,379; Jan. 27.
West Point Manufacturing Company, Langdale, Ala. Heavy cotton duck or canvas. 197,645; Sept. 29.
West Side Creamery Company, Tracy, Calif. Dairy products. 203,703; May 26.
West Side Wholesale Grocery Co., Chicago, Ill. Canned vegetables, fruits, and fish, pickles, etc. 203,770; Nov. 3.
West Side Wholesale Grocery Co., Chicago, Ill. Toothpicks. 207,318; Apr. 21.
West Side Wholesale Grocery Co., Chicago, Ill. Salt. 207,424; Feb. 10.
West Side Wholesale Grocery Co., Chicago, Ill. Lye. 207,425; Feb. 10.
West Texas Fuel Co., Inc., El Paso, Tex. Chicken feeds. 196,417; June 16.
West & Tuell, Bisbee, Ariz. Chewing gum. 216,704; Sept. 15.
West, Zimri, 3rd, doing business as West Distributing Co., Newark, N. J. Radio electron or vacuum tubes. 216,311; Sept. 15.
Westerman, L. H., doing business as Carbit Paint Co., Chicago, Ill. Ready-mixed paint. 209,326; Apr. 28.
Western Blind & Screen Co., Pasadena and Los Angeles, Calif. Window blinds. 208,368; May 5.
Western Bottle Manufacturing Company, at times doing business as The Western Company, Chicago, Ill. Powder puffs. 223,007; Dec. 22.
Western Bottle & Supply Co., Kansas City, Mo. Malt sirup. 203,498; Jan. 27.
Western Brick Company, Danville, Ill. Brick and tile. 217,744; Sept. 22.
Western Cartridge Company, East Alton, Ill. Shot shells. 222,898; Dec. 15.
Western Cartridge Company, Wilmington, Del., and East Alton, Ill. Shot shells. 202,472; Apr. 14.
Western Crucible Steel Casting Co., Minneapolis, Minn. Metal castings. 222,358; Dec. 15.
Western Fruit, Inc., Seattle, Wash. Monthly magazine. 208,442; Mar. 24.
Western Fuel Company, Chicago, Ill. Coal. 203,657; May 12.
Western Fur Co., The, St. Louis, Mo. Adhesive cloth 212,659; June 16.
Western Grain Company, Birmingham, Ala. Horse, mule, and hen feed. 204,879; Feb. 10.

Alphabetical list of trade-mark applicants—Continued.

Western Grocer Company, Marshalltown, Iowa. Cheese, creamery butter, dry lima beans, etc. 191,152; June 23.
Western Grocer Company, Marshalltown, Iowa. Dried currants, chopped olive meats, mayonnaise dressing, ice cream, etc. 216,574; Sept. 29.
Western Grocer Company, Marshalltown, Iowa. Candy. 216,575; Aug. 11.
Western Instrument & Manufacturing Co., Chicago, Ill. Surgical, dental, veterinary, and embalming instruments. 210,768; May 5.
Western Lithograph Company, Los Angeles, Calif. Advertising signs. 206,813; Mar. 3.
Western Lithograph Company, Los Angeles, Calif. Advertising signs and display cards. 206,814; Apr. 7.
Western Lithograph Company, Los Angeles, Calif. Advertising signs. 207,699; May 26.
Western Lithograph Company, Los Angeles, Calif. Printing paper, writing paper, and envelopes. 207,700; Mar. 3.
Western Machine Tool Works, Holland, Mich. Metal-drilling machinery. 211,509; June 2.
Western Malt Products Co., Pueblo, Colo. Malt sirup. 209,515; May 12.
Western Maryland Dairy, Baltimore, Md. Poultry and stock feeding food. 209,072; Apr. 7.
Western Pacific Fruit Co., Honolulu, Hawaii. Coffee. 201,825; Aug. 18.
Western Pine Manufacturers Association, Portland, Oreg. Lumber and millwork, moldings, sash, windows, door frames, etc. 209,887; Sept. 29.
Western Sausage & Provision Co., Inc., New York, N. Y. Canned sausage. 210,939; Dec. 22.
Western Shade Cloth Company, The, Chicago, Ill. Imitation leather fabric. 207,701; Apr. 7.
Western Sporting Goods Mfg. Co., The, Chicago, Ill. Baseball, football, and basket-ball uniforms, shoes, etc., golf shirts, etc. 202,730; Feb. 24.
Western States Chemical Products Company, Los Angeles, Calif. Hydraulic cement. 207,319; Sept. 15.
Western States Mfg. Co., Sioux City, Iowa. Repair kits for repairing tires. 212,310; Sept. 15.
Western Sugar Mills, Inc., The, Detroit, Mich. Sugar and sugar blended with starch. 202,839; Jan. 27.
Western Tray & Case Company, Cincinnati, Ohio. Jewelers' sample cases, telescope cases, salesmen's sample cases, etc. 170,456; Jan. 6.
Westfield River Paper Company, Inc., Russell, Mass. Wrapping paper. 209,955; June 9.
Westgard, Chris, doing business as Pioneer Orchards, Brawley, Calif. Fresh citrous fruits and pomegranates. 201,521; June 30.
Westminster Crochet Works, New York, N. Y. Sweaters, sacks, booties, etc. 212,165; July 14.
Westmoreland Brick Company, Pittsburgh, Pa. Bricks, tiles, and blocks. 206,264; Feb. 17.
Westphal, Adolph, River Forest, Ill. Beverages and sirups for making same, and carbonated water. 206,707; Feb. 10.
Westphal, Adolph, River Forest, Ill. Beverages sold as soft drinks and sirups for making the same. 206,708–9; Mar. 3.
Westphal, Adolph, doing business as Adolph Westphal Bottling Co., River Forest, Ill. Carbonated water. 206,710; Feb. 10.
Wetherbee, C. L., & Son, Middletown, Conn. Bias tape. 207,907; Apr. 21.
Wetherill, Geo. D., & Co., Inc., Philadelphia, Pa. Ready-mixed paint cement preservatives. 212,678; July 14.
Wetherill, Geo. D., & Co., Inc., Philadelphia, Pa. Wall paint. 212,769; June 16.
Wetherill, Samuel P., jr., Philadelphia, Pa. Organic material used as a fertilizer. 215,286; Aug. 4.
Wetmore Reamer Company, Milwaukee, Wis. Reamers. 221,578; Dec. 15.
Wetterau, G. H., & Sons Grocers Co., St. Louis, Mo. Malt extract for food purposes. 215,723; Oct. 27.
Wexler Brothers, Chicago, Ill. Diamond rings. 214,523; Aug. 25.
Wexler Brothers, Chicago, Ill. Finger rings and ring mountings. 214,525; Aug. 11.
Weyand, Charles E., & Co., New York, N. Y. Tablets with envelopes to match, packed in a portfolio. 202,652; May 19.
Weydig Piano Corporation, New York, N. Y. Pianos. 218,515; Oct. 6.
Weyer-Eibert Co., Minneapolis, Minn. Coffee, tea, spices, peanut butter, salad dressing, etc. 216,754; Oct. 27.
Weyer, George H., St. Joseph, Mo. Hair tonic. 222,649; Dec. 15.
Weyl & Beckman, Economy, Ind. Butter. 185,352; Jan. 6.
Weymann, H. A., & Son, Inc., Philadelphia, Pa. Tuning peg for banjos and similar musical instruments. 200,697; Jan. 27.
Wheary Trunk Company, Racine, Wis. Wardrobe trunks. 206,552; Mar. 3.
Wheat-Nut Company. (See Farmers Mill & Elevator Association.)
Wheat's Ice Cream Company, Buffalo, N. Y. Ice cream. 208,627; Apr. 7.
Wheatstone, C., & Co., London, England. Concertinas. 201,989; May 12.
Wheatstone, C., & Co., London, England. Concertinas. 201,990; Oct. 6.
Wheeler, Albert G., New York, N. Y. Paper issued daily. 217,690; Sept. 8.
Wheeler Chemical Company, Chicago, Ill. Lotion for the treatment of skin diseases, eczema, etc. 218,226; Sept. 15.
Wheeler, Claire L., Grantwood, N. J. Massage lotions, cold creams, etc. 195,473; June 16.
Wheeler, Maude A. M., doing business as Lavalon Laboratories, Oakland, Calif. Hair rinse powders and tints. 206,553; Mar. 3.
Wheeler, Mrs. Venora A., Forty Fort, Kingston, Pa. Dustpans. 217,379; Sept. 15.
Wheeler, Osgood Company, The, Tacoma, Wash. Veneered, laminated, or built-up doors. 215,493; Oct. 20.
Wheeler-Schebler Carburetor Co., The, Indianapolis, Ind. Carburetors. 215,111; July 7.
Wheeler, W. O., Portland, Oreg. Bakery goods. 187,274; Apr. 28.
Wheeler, William B., Council Bluffs, Iowa. Rodent poison. 207,426; June 9.
Wheeler's, Incorporated, Chicago, Ill. Men's and women's clothing. 189,435; Apr. 28.
Wheeler's Insecticide Co., Fort Valley, Ga. Insecticide. 218,724; Oct. 6.
Wheeling Corrugating Company. Wheeling, W. Va., and Manchester, Ohio. Stovepipe. 167,497; Feb. 10.
Wheeling Corrugating Company, Wheeling, W. Va., and Manchester, Ohio. Stovepipe. 167,499; Feb. 3.
Wheeling Steel Corporation, Wheeling, W. Va. Iron and steel sheets and plates. 217,001; Sept. 15.
Wheeling Steel Corporation, Wheeling, W. Va. Steel sheets and plates. 219,649; Nov. 24.
Wheeling Steel Corporation, Wheeling, W. Va. Iron sheets and plates. 219,650; Nov. 24.
Whelan, Omer G., Richmond, Ind. White and yellow corn meal, graham flour, etc. 203,215; Apr. 21.
Whiffen, L. B., & Company, Sterling, Ill. Canned foods, vinegar, jelly, etc. 176,146; July 28.
Whitaker Paper Company, The, Cincinnati, Ohio. Writing, ledger, and bond paper. 209,327; Oct. 20.
Whitcher & Co., Glendale, Calif. Men's outer working garment. 194,893; Apr. 7.
White & Bagley Company, The, Worcester, Mass. Motor oils and machine lubricants. 217,691; Oct. 20.
White Bear Patch Company, Inc., New Orleans, La. Patches for tires, inner tubes, rubber boots, etc. 203,356; Mar. 3.
White Bros. & Crum Co., Lewiston, Idaho. Fresh apples and pears. 209,012; Mar. 24.
White Castle System of Eating Houses Corporation, Eldorado and Wichita, Kans., and Omaha, Nebr. Cooked sausage. 205,303; May 5.
White Cross Cholera Control Company. (See Kiefer, C. J.)
White Cross Food Company, Racine, Wis. Malted milk. 218,346; Oct. 6.
White Cross Textile Company, Brooklyn, N. Y. Babies' diapers. 210,206; May 26.
White Drug Company, Chicago, Ill. Headache tablets. 205,380; May 5.
White Eagle Bottling Corporation, The, Chicago, Ill. Beverages sold as soft drinks. 207,605; Mar. 3.
White Eagle Oil and Refining Company, Kansas City, Mo. Automobile lubricating oils. 207,159; Mar. 10.
White Eagle Oil and Refining Company, Kansas City, Mo. Kerosene, gasoline, motor fuel, etc. 207,160; Feb. 17.
White, George S., Los Angeles, Calif. Therapeutic vibrators. 222,056; Dec. 1.
White Goods Mfg. Co., Chicago, Ill. House and bath robes, night robes, pyjamas, knickers, etc. 205,381; Feb. 3.
White-Haines Optical Co., The, Columbus, Ohio. Spectacles, spectacle frames, and ophthalmic lenses. 220,929–30; Dec. 15.
White-Haines Optical Co., The, Columbus, Ohio. Spectacles, spectacle frames, and ophthalmic lenses. 220,933; Dec. 15.
White, Harrison, Inc., New York, N. Y. Plastic composition. 212,435; Oct. 20.
White, J. H., & Co., Chicago, Ill. Turkeys. 205,576; Mar. 10.
White, L. V., Company, Kalamazoo, Mich. Gasoline and lubricating oils and greases. 210,769; May 12.
White Packing Company, Salisbury, N. C. Bacon, sausage, lard, etc. 209,188; July 21.
White Rock Mineral Springs Company, Waukesha, Wis. Ginger ale. 215,670; Aug. 25.
White, S. S., Dental Manufacturing Company, The, Philadelphia, Pa. Artificial teeth. 209,189–90; June 30.
White Satin Sugar Company, Minneapolis, Minn. Wheat flour. 203,771; Feb. 10.
White Satin Sugar Company, Minneapolis, Minn. Wheat flour; 206,759; Apr. 14.
White-Stokes Company, Inc., Chicago, Ill. Chocolate powder preparation for hot chocolate. 206,337; Mar. 10.
White-Stokes Co., Inc., Chicago, Ill. Fondant or base for use as an icing, topping, etc. 207,161; Apr. 21.
Whitestone Company, The. (See Cavanagh, J. M.)

White & Wyckoff Manufacturing Company, Holyoke, Mass. Writing paper and mailing envelopes. 221,341; Dec. 1.
White, Zaccheus W., Oakland, Calif. Cakes, pies, and sandwiches. 201,942; Apr. 28.
Whiting, Geo. A., Paper Company, Menasha, Wis. Bond paper. 190,861; Jan. 20.
Whiting Leather & Belting Co., Inc., Long Island City, N. Y. Leather belting and rawhide cut lace for leather belting. 211,244; Nov. 24.
Whiting Milk Companies, Boston, Mass. Chocolate powder preparation. 208,084; Mar. 17.
Whiting Milk Companies, Boston, Mass. Chocolate powder preparation. 208,086; Mar. 17
Whitlesey, Charles W., Co., The, New Haven, Conn. Cod liver oil. 221,399; Nov. 17.
Whitlock, Wm. M. E., Marlboro, Mass. Fresh apples, poultry, eggs, chicks, and vinegar. 219,018; Nov. 17.
Whitman-Cooney Textile Corporation, New York, N. Y. Woven fabrics in the piece. 219,361; Nov. 3.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Hard-candy sticks. 202,428; Jan. 6.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Hard-candy sticks. 202,428; Mar. 10.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 205,382; Feb. 24.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 207,428; July 7.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 207,429; Feb. 10.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 207,430; Dec. 15.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 215,724; July 28.
Whitman, Stephen F., & Son, Inc., Philadelphia, Pa. Candy. 217,650; Sept. 1.
Whitmore, Charles, Yonkers, N. Y. Insect fluid. 211,194; Apr. 28.
Whitney, F. A., Carriage Co., Leominster, Mass. Baby carriages. 208,731; Apr. 14.
Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 213,605; July 21.
Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 213,606; July 14.
Whitney Mfg. Co., Whitney, S. C. Cotton piece goods. 213,607; July 21.
Whitney Mfg. Co., Whitney, S. C. Cotton sheetings. 214,344; Dec. 1.
Whitney, T. D., Company, Boston, Mass. Table linen, tablecloths, towels, sheets, etc. 205,720; Feb. 3.
Whitney, T. D., Company, Boston, Mass. Lamp shades. 205,721; Jan. 27.
Whitney, T. D., Company, Boston, Mass. Crochet cotton, skein linen, etc. 205,722; Feb. 3.
Whitson, Charles N., doing business as Whitson Products Company, New York, N. Y. Food-flavoring extracts. 220,751; Dec. 22.
Whittaker, Grace A., San Francisco, Calif. Natural mineral salt used as a bath crystal and internal salt for rheumatism, uric acid, etc. 218,278; Oct. 20.
Whittier, M. H., Company, Los Angeles, Calif. Dates, onions, grapefruit, etc., in the fresh state. 213,211; July 7.
Whittle & Mutch, Inc., Philadelphia, Pa. Beverages sold as soft drinks and extracts and sirups for making the same. 216,491; Aug. 18.
Wholesale Apparel Corporation, New York, N. Y. Dresses. 219,096; Nov. 3.
Wholesale Brokerage Co. (See Rosenthal, Simon.)
Wholey, Daniel J., doing business as Dr. Joslin Medical Co., Lowell, Mass. Ointment for treatment of whooping cough, colds, hay fever, etc. 212,514; June 2.
Who's Who Beverage Co. (See Rice, Charles W.)
Wichita Creamery Company, Wichita, Kans. Butter. 217,651; Sept. 22.
Wickstrom, Clarence L., doing business as Sunswheat Cereal Company, Seattle, Wash. Breakfast foods. 202,468; Jan. 6.
Widder Bros., New York, N. Y. Color card issued semi-annually on silks. 220,815; Nov. 10.
Wide, Charles F., doing business as International Laboratories, Hollywood, Calif. Prepared medicated cotton. 204,076; Jan. 13.
Widlar Company, The, Cleveland, Ohio. Relish. 219,925; Dec. 1.
Widman, Joseph, doing business as Ace Sheet Metal Works, Los Angeles, Calif. Eaves troughs, gutters, etc. 205,459; Jan. 6.
Wiener, Ben., & Co., New York, N. Y. Neckwear, bath robes, belts, etc. 193,484; July 14.
Wiggins, Edgar W., Plant City, Fla. Fresh citrous fruits. 204,740; Feb. 10.
Wiggins, Edgar W., Plant City, Fla. Fresh citrous fruits. 205,097; Feb. 10.
Wiggin's, H. B., Sons Co., Bloomfield, N. J. Cotton and jute wall-covering fabrics. 201,729; Feb. 3.
Wiggins, Lee W., doing business as The Hygena Laboratories, Atlanta, Ga. Douche powder. 218,227; Oct. 13
Wikmanshytte Bruks A/B., Wikmanshyttan, Sweden. Steel ingots, cogged ingots, blooms, and slabs, etc. 206,265–7; Mar. 3.
Wilckes Martin Wilckes Company, New York, N. Y. Lampblack and carbon-gas black. 207,322; July 14.
Wilcox-Hayes Co., The, Portland, Oreg. Wheat flour. 207,638; Apr. 7.
Wilcox-Hayes Co., The, Portland, Oreg. Wheat flour. 207,639; Apr. 21.
Wilcox, Neva P., West Newton, Mass. Canned marmalade. 202,911; Aug. 25.
Wild, Harold F., doing business as Varnish Life Company, Irvington, N. J. Automobile polish. 213,870; Aug. 18.
Wildenberg Brothers, doing business as W. B. Manufacturing Company, New York, N. Y. Radio receiving sets, alternating current power units, battery rectifiers, etc. 212,871; Oct. 6.
Wildstein, Morris, Philadelphia, Pa. Butter and eggs. 214,526; July 14.
Wilgard Remedy Co. (See Gardner, Wm. P.)
Wilke, Rose, doing business as Vital Food Co., Los Angeles, Calif. Laxative herbal compound. 206,815; Feb. 10.
Wilke, Rose, doing business as Vital Food Company of California, Los Angeles, Calif. Salad dressing, edible oils. 211,643; Oct. 13.
Wilke, Rose, doing business as Vital Food Company, Los Angeles, Calif. Periodical publication. 211,644; June 9.
Wilkin & Adler, Inc., New York, N. Y. Ladies' cloaks, suits, coats, dresses, skirts, and knickerbockers. 214,635; July 14.
Wilkins, Byron O., doing business as Lavender Toilet Co., Luxora and Jonesboro, Ark. Hairdressing. 217,437; Sept. 1.
Wilkins, John H., Co., Washington, D. C. Coffee. 214,295–7; Oct. 6.
Wilkins, John H., Co., Washington, D. C. Coffee. 214,302; June 30.
Will, Geo., & Co., Long Island City, N. Y. Liquid cleansing material for canvas, duck, and suede shoes. 206,100; Feb. 10.
Willard Storage Battery Company, Cleveland, Ohio. Publication. 216,246; Oct. 6.
Willcocks, Ida, doing business as Mme. Raymond, New York, N. Y. Pharmaceutical preparation for removing hair. 216,002; July 28.
Willemetz, Lucien, Paris, France. Porcelain and earthenware vases. 217,844; Sept. 15.
Willesen Manufacturing Company, Malden, Mass. Polish for painted, varnished, waxed, and similar surfaces. 218,347; Oct. 27.
Willette Corporation, The, New York, N. Y. Soap dishes, pipe rings, toothbrush holders, etc. 204,382; Jan. 6.
Willey, C. A., Company, Long Island City, N. Y. Lacquers, ready-mixed paints, varnishes, etc. 208,883; Apr. 21.
Willey, L. Marsh, Hoosick Falls, N. Y. Radio loud speaker. 202,765; Jan. 6.
Willey-Noyes Manufacturing Company, Somerville, Mass. Electrical control for motor-vehicle horns. 204,383; Mar. 3.
Willey Sign Co., Detroit, Mich. Electrical signs. 212,872; Sept. 15.
Willhelm Oil Company, St. Paul, Minn. Lubricating oils and greases. 209,517; May 26.
Willhelm Oil Company, St. Paul, Minn. Lubricating oils and greases. 209,518; May 12.
William Boardman & Sons Co., The, Hartford, Conn. Tea and coffee. 216,498; Sept. 8.
Williams-Ansehl Company, Pittsburgh, Pa. Sash cord, clotheslines, and rope. 208,087; Mar. 10.
Williams Bros. Aircraft Corporation, San Francisco, Calif. Combined nut and washer. 210,107; June 2.
Williams, C. U., & Son, Bloomington, Ill. Liquid-fuel-burning apparatus. 199,664; Apr. 7.
Williams Company, The, London, Ohio. Steel wool. 215,671; Aug. 4.
Williams Cut Sole Company, Boston, Mass. Leather soles. 206,205; June 30.
Williams, D. S., doing business as Williams Bros. & Company, Wilkes-Barre, Pa. Canned vegetables and fruits, fruit preserves, corn meal, etc. 210,990; June 23.
Williams, E. A., & Son, Inc., Jersey City, N. J. Babbitt metal. 207,431; May 26.
Williams, Edgar, doing business as Pixmore Company, Modesto, Calif. Fruit-pickers' buckets. 205,804; Jan. 6.
Williams, Estella, Newark, N. J. Hair growers, hair-dressings, hair pomades, and shampoos. 214,985; Dec. 15.
Williams Hayward Company, Chicago, Ill. Varnish. 206,268; Mar. 3.
Williams, J. A., & Company, Pittsburgh, Pa. Enameled cooking utensils. 217,238; Oct. 20.
Williams, J. H., & Co., Buffalo, N. Y. Wrenches. 222,057; Dec. 8.
Williams, James E., Spring City, Pa. Leather shoes. 210,820; May 12.
Williams Manufacturing Co., Watertown, Tenn. Locust-wood insulator pins. 204,533; Jan. 20.
Williams, Mastin L., doing business as Phuton Remedy Co., Arkansas City, Kans. Liniment. 207,702; Feb. 24.

Williams, R. C., & Company, Inc., New York, N. Y. Allspice, sliced dried beef, bouillon cubes, etc. 195,252; June 23.
Williams, R. C., & Company, Inc., New York, N. Y. Canned salmon, tunny fish, sardines, etc. 209,115; June 16.
Williams Seed Company, Inc., Norfolk, Va. Seeds and flower bulbs. 206,206; Apr. 7.
Williams, Villor P., assignor to Miriam S. F. Williams, Baltimore, Md. Automobile parking devices. 219,565; Dec. 15.
Williams, William G., doing business as Williams Chocolate Company, Denver, Colo. Candy and confections. 210,696; Aug. 25.
Williamsburg Barber Supply Co. (See Bernstein, Gertrude.)
Williamson, E. S., Philadelphia, Pa. Smoked fish. 177,943; Mar. 10.
Williamson, Florence, Chicago, Ill. Salad dressings. 216,958; Sept. 22.
Williamson, Harry M., Denver, Colo. Facial creams. 209,259; Apr. 7.
Williamson Veneer Company, The, Baltimore, Md. Lumber and veneers. 210,869–72; June 9.
Willich and Company, New Orleans, La. Rice. 211,818–19; June 23.
Willys-Overland Company, The, Toledo, Ohio. Passenger-carrying automobiles. 211,510; Nov. 24.
Wilrite Fountain Pen Corp., New York, N. Y. Fountain pens and pencils. 208,542; July 7.
Wilshire, Gaylord, doing business as The Iona Company, Los Angeles, Calif. Life-belt and heat pad. 218,348; Sept. 15.
Wilson, Andrew, Incorporated, Springfield, N. J. Insecticide. 199,446; Feb. 24.
Wilson, Andrew, Incorporated, Springfield, N. J. Insecticides. 199,447; Dec. 22.
Wilson Brothers, Chicago, Ill. Neckties. 211,884; May 19.
Wilson, Francis J., doing business as The Galveston Coffee & Spice Mills, Galveston, Tex. Ground coffee, tea, flavoring extracts, and vinegar. 217,059; Sept. 22.
Wilson, Fred W., Inc., doing business as Sunrise Ginger Ale Co., Sag Harbor, N. Y. Ginger ale. 221,152; Dec. 22.
Wilson, J. G., Corporation, The, New York, N. Y. Doors, blinds, partitions, and wardrobes. 208,088; Apr. 7.
Wilson, John M., doing business as Meridian Grain & Elevator Company, Meridian, Miss. Horse and mule feed. 213,942; July 14.
Wilson, Leo D., Charlotte, N. C. Automobile enamel. 212,843; Aug. 18.
Wilson-Maeulen Co. Inc., New York, N. Y. Hardness-tester penetrators. 218,148; Oct. 20.
Wilson, Mary S., doing business as Nospace Hat Holder Company, Detroit, Mich. Hat holders. 208,838; Apr. 28.
Wilson, Nathan, New York, N. Y. Waists, overblouses, capes, sweaters, etc. 211,193; Nov. 17.
Wilson, Nathan, New York, N. Y. Womens' outer garments. 211,193; Sept. 1.
Wilson, S. F., and Co., Chicago, Ill. Shirts. 212,873; June 30.
Wilson, Sara E. L. B., Montreal, Canada. Remedy for skin diseases such as eczema, ring worm, etc. 214,700; Aug. 4.
Wilson Shoe Company, La Salle, Ill. Shoes. 205,621; Jan. 27.
Wilson, Thos. E., & Co., Chicago, Ill. Golf clubs, bags, and balls. 207,109–10; Feb. 10.
Wilson, Thos. E., & Co., Chicago, Ill. Baseball bats. 219,097; Nov. 24.
Wilson, Thos. E., & Co., Chicago, Ill. Basket balls. 219,098; Nov. 17.
Wilson, Thos E., & Co., Chicago, Ill. Footballs. 219,099; Nov. 17.
Wilson-Western Sporting Goods Co., Chicago, Ill. Tennis rackets. 220,433–4; Dec. 15.
Wilson-Western Sporting Goods Co., Chicago, Ill. Tennis rackets. 220,436; Dec. 15.
Wilson-Western Sporting Goods Co., Chicago, Ill. Golf clubs. 220,437; Dec. 15.
Wilson-Western Sporting Goods Co., Chicago, Ill. Golf clubs and golf balls. 220,438; Nov. 17.
Wilson, William W., Los Angeles, Calif. Fresh fruits, vegetables, grapes, cantaloupes, and berries. 200,593; Feb. 17.
Wilton Manufacturing Company Inc., New York, N. Y. Cotton piece goods. 197,311; Mar. 17.
Wilton Manufacturing Company, Inc., New York, N. Y. Cotton piece goods. 205,970; Apr. 21.
Wimelbacher & Rice, New York, N. Y. Fabric gloves. 217,594; Nov. 10.
Wimpfheimer, Lloyd A., New York, N. Y. Golf clubs, balls, bags, etc. 204,339; Jan. 27.
Winchell, Talbot, Los Angeles, Calif. Honey. 215,112; July 28.
Winchester Repeating Arms Co., New Haven, Conn. Batteries and electric hand lamps. 209,888; May 26.
Windermere Products Mfg. Co. (See Philpott, Ernest H.)
Windsor Ale Company. (See Goldstein, Louis.)
Windsor Co., The. (See Luddy, John E.)
Windsor Drug Corp. Inc., Camden, N. J. Tonic for building up and invigorating the human system. 208,884; May 19.
Windsor, Frederick E., Warren, Pa. Windshield-cleaning pads. 215,494; Aug. 11.
Windsor Manufacturing Co., Philadelphia, Pa. Worsted goods in the piece. 210,940; June 23.
Windsor Manufacturing Co., Philadelphia, Pa. Woolen piece goods. 221,082; Nov. 24.
Windsor, Mrs. G. H. (See Budden, Lucy.)
Windsor Radio Company, Minneapolis, Minn. Radio receiving sets and parts thereof. 204,687; Feb. 10.
Windsor Soap Co., Inc., Buffalo, N. Y. Soap. 211,728; May 19.
Wing, Harry K., Plymouth, Pa. Preparation for the treatment of piles. 219,019; Oct. 13.
Winget Kickernick Company, Minneapolis, Minn. Bloomers and underwear. 221,995; Dec. 8.
Winkler, D. F., Montpelier, N. Dak. Hair tonic. 211,885; May 26.
Winkler, Margaret J., New York, N. Y. Motion pictures. 211,729; May 19.
Winkler-Reichmann Company, now Reichmann Company, Chicago, Ill. Horns for loud speaking receivers and for the bases which support said horns. 198,551; July 21.
Winks, John O., doing business as Ace Clip Company, San Francisco, Calif. Paper clips. 176,308; May 5.
Winkworth & Company, Detroit, Mich. Medicinal preparation indicated in dental premedication, neuralgia, etc. 211,646; June 2.
Winn, James P., Tudor Hill, Sutton Coldfield, England. Devices or appliances for the protection of the human ear. 221,298; Dec. 1.
Winooski Electric Manufacturing Company, Inc., Winooski, Vt. Electrical traffic signals and terminal connecters. 215,224; Aug. 4.
Winship, W. W., & Sons, Inc., Utica, N. Y. Trunks and wardrobe trunks. 213,872; July 28.
Winsor & Newton, Ltd., London, England. Artists' colors. 222,150; Dec. 22.
Winston, Harper, Fisher Company, Minneapolis, Minn. Pickles, pickle relish, pickled onions, and chowchow. 201,606; Aug. 25.
Winston, Inc., Chicago, Ill. Monthly magazine. 219,466; Nov. 10.
Winter, Irving H., Brooklyn, N. Y. Toothbrushes. 215,495; Aug. 25.
Winthrop Chemical Company Inc., New York, N. Y. Uterine hæmostatic medicine. 210,770; Apr. 28.
Winthrop Chemical Company, Inc., New York, N. Y. Medicinal preparation for use as a respiratory and cardiac stimulant. 214,109; July 7.
Win-Tone Sales Company, New York, N. Y. General medicinal tonic. 214,345; Oct. 20
Wippert, John, Los Angeles, Calif. Liquid-cement coating. 203,772; Jan. 27.
Wireless Radio Corporation, New York, N. Y. Radio receiving sets and radio parts—namely, condensers, loud speakers, transformers, etc. 211,647; June 23.
Wireless Radio Corporation, New York, N. Y. Radio receiving sets and radio parts—namely, condensers. 211,648; June 23.
Wireless Resistor Company of America, The, Milwaukee, Wis. Resistors and resistance units for rheostats, electric driers, etc. 193,693; Apr. 14.
Wischmann, Wm. J., Inc., Brooklyn, N. Y. Chewing gum. 205,383; Jan. 27.
Wisconsin Milling Company, Menomonie, Wis. Wheat flour. 216,860; Sept. 22.
Wise Brothers, Washington, D. C. Milk, cream, butter, cheese, and eggs. 221,651; Dec. 29.
Wise Brothers, Washington, D. C. Milk, cream, cheese, and eggs. 221,653; Dec. 29.
Wishart, George, New York, N. Y. Liquid fuels as gasoline or the like. 216,705; Sept. 8.
Wishnetzky, Morris, New York, N. Y. Gelatine desserts. 219,363; Oct. 27.
Witch Rose Laboratories. (See Duglay, Howard A.)
Witman-Schwarz Corp., The, Hamburg, Pa. Canned corn. 206,243; June 30.
Witt, Abram R., doing business as Witt Pharmacal Co., New York, N. Y. Nasal cream. 205,503; Jan. 27.
Wittmaak, Harold S., Erie, Pa. Leather shoes and children's rompers. 207,641; Mar. 24.
Wittnauer, A., Co., New York, N. Y. Watches, watch-cases, and parts thereof. 214,110; July 28.
Witt's Market House, Minneapolis, Minn. Salt. 207,703; Mar. 10.
Witt's Market House, Minneapolis, Minn. Eggs. 207,772; Mar. 10.
Witt's Market House, Minneapolis, Minn. Butter, buttermilk, hams, bacon, and dressed poultry. 208,211; Sept. 1.
Wittstein, Francis H., Newark, N. J. Jewelry. 190,750; May 26.
Wittstein, Francis H., Newark, N. J. Jewelry. 190,562; Aug. 11.
Witzell Bros., Baltimore, Md. Deodorant cream. 220,985; Nov. 10.
Wizard Lightfoot Appliance Company, St. Louis, Mo. Arch supports, heel levelers, heel rests, corn pads etc. 218,149; Sept. 15.

Wizard Lightfoot Appliance Company, St. Louis, Mo. Shoes. 221,864; Dec. 22.
Wizard Products Co. (See Miller, Alberta.)
Woerheide, William H., Inc., New York, N. Y. Fastening devices for prepared roofing. 176,776; Mar. 10.
Woerheide, William H., Inc., New York, N. Y. Fastening devices for prepared roofing. 178,691; Mar. 10.
Wofford Oil Company, Birmingham, Ala. Gasoline. 214,764; July 21.
Wohl, L., & Co., New York, N. Y. Children's dresses, boys' suits, and creepers. 222,533; Dec. 15.
Wöhler, Alexander, doing business as The Oxide Storage Battery Co., Philadelphia, Pa. Storage batteries. 213,213; July 7.
Wolcott, The Frank E., Manufacturing Company. Electric heating pads and irons. 207,049; Mar. 24.
Woldan, Paul, doing business as Ciolen Laboratories, Elmhurst, N. Y. Ointment for healing burns, scalds, and sunburn. 220,816; Nov. 3.
Woldert, Alex, Company, doing business as Woldert Peanut Products Co. and Woldert Canning Company, Tyler, Tex. Shelled peanuts, stock feed, canned blackberries, etc. 193,646; Feb. 10.
Wolf Company, The, Chambersburg, Pa. Hand-operated vacuum cleaners. 215,037; Aug. 18.
Wolf & Danziger, New York, N. Y. Dresses, skirts, cloaks, and suits. 203,289; Feb. 10.
Wolf, Earl D., doing business as Beaute Dear Company, San Francisco, Calif. Cosmetics. 206,046; Feb. 24.
Wolf, Frank, Brooklyn, N. Y. Perfumes. 198,924; Jan. 27.
Wolf, J. & M., New York, N. Y. Ladies' hosiery. 206,387; June 2.
Wolf, Louis, & Co., New York, N. Y. Mechanical toys. 211,560; May 19.
Wolf Manufacturing Industries, The, Quincy Ill. Phonographs. 192,348; Aug. 11.
Wolf, Sidney J., San Francisco, Calif. Section of a magazine. 201,637; Dec. 29.
Wolf & Sons Knitting Company, Jersey City, N. J. Infants' knitted wear. 207,112; Mar. 24.
Wolfe & Lang, Inc., New York, N. Y. Shirred ribbon elastic, narrow cotton and silk elastic, and braids. 193,744; Jan. 20.
Wolff, Asher, New York, N. Y. Baby bibs. 215,672; Sept. 15.
Wolff, Kirchmann & Co., Inc., San Francisco, Calif. Canned sardines and wheat flour. 209,759; Apr. 28.
Wolff, M., & Sons, Chicago, Ill. Cucumbers. 218,783; Dec. 15.
Wolfson, Isadore D., New York, N. Y. Neckties. 212,311; May 26.
Wolfson, Louis, doing business as The East Coast Jobbing House, Miami, Fla. Work shirts, underwear of knitted and textile fabrics, etc. 185,279; Mar. 24.
Wolfson, Louis, doing business as The East Coast Jobbing House, Miami, Fla. Work shirts, underwear, overalls, work jackets, and hosiery. 185,397; Apr. 28.
Wollensak Optical Co., Rochester, N. Y. Field glasses. 212,516; May 19.
Wollner, Paul, Chicago, Ill. Medicinal tea for dropsy, rheumatism, etc. 214,765; Aug. 11.
Wolo A.-G., (Wolo Ltd.), Zurich, Switzerland. Remedy for acute catarrh of the nose and throat. 210,941; Nov. 10.
Wolo A.-G. (Wolo Ltd.), Zurich, Switzerland. Pharmaceutical preparation. 210,943; Nov. 17.
Wolo A.-G., (Wolo Ltd.), Zurich, Switzerland. Bath preparation of green pine needles. 210,944; Nov. 10.
Wolsey Ltd., Leicester, England. Articles of clothing. 211,730; June 23.
Woltman, August P., doing business as Ken-Mar Hosiery Mills, Philadelphia, Pa. Ladies' hosiery. 208,174; Mar. 10.
Wolverine Bottling Works, Detroit, Mich. Nonalcoholic, nonceresl, maltless beverages. 214,766–7; July 28.
Wolverine Brass Works, Grand Rapids, Mich. Screw-threaded brass fittings. 220,381; Oct. 27.
Wolverine Brass Works, Grand Rapids, Mich. Ball cocks. 221,524; Nov. 24.
Woman's Viewpoint Publishing Company, The, Houston, Tex. Periodicals. 212,660; June 2.
Woman's World Magazine Co., Inc., Chicago, Ill. Frocks. 210,207; Sept. 1.
Wonder Chemical Company, The. (See Girouard, Arthur J.)
Wonder Manufacturing Co., doing business as Burney & Good Manufacturing Co., Long Beach, Calif. Household, hand, and metal cleaners. 209,519; May 5.
Wonder Silk Shop. (See Lauterbach, Edward.)
Wood-Curtis Company, Sacramento, Calif. Green asparagus. 215,836–7; Aug. 4.
Wood, E. K., Lumber Company, San Francisco, Calif. Lumber, wood, sash, and doors, etc. 217,315; Nov. 3.
Wood & Hyde Company, Gloversville, N. Y. Leather. 221,525; Dec. 15.
Wood, J. R., & Sons, New York, N. Y. Indestructible pearls. 188,355; Jan. 20.
Wood, Josephine A., Los Angeles, Calif. Liquid tonic in the treatment of diseases from malaria and nasal spraying solution for colds, coughs, etc. 201,273; Oct. 13.
Wood, Letty. (See Bell, Letitia W.)
Wood Shovel and Tool Company, The, Piqua, Ohio. Shovels. 216,660; Oct. 13.
Woodbury Shoe Company, Beverly, Mass. Boots and shoes. 203,017; Dec. 1.
Woodfork, Helen, St. Louis, Mo. Hair preparations. 217,125; Aug. 25.
Woodill, Alfred L., Riverside, Calif. Oranges, lemons, and grapefruit. 217,977; Dec. 1.
Woodley Soap Manufacturing Company, Roxbury, Mass. Soap. 215,612; Dec. 15.
Woodruff, George W., doing business as Woodruff Manufacturing Company, Winder, Ga. Work shirts and overalls. 218,441; Nov. 10.
Woods, Harley H., Chicago, Ill. Candy. 200.027; Oct. 6.
Wood's, T. B., Sons Company, Chambersburg, Pa. Power-transmission appliances. 210,208; May 5.
Wood's, T. B., Sons Co., Chambersburg, Pa. Power-transmission appliances. 219,100; Dec. 1.
Woolsen Spice Company, The, Toledo, Ohio. Coffee. 221,795; Dec. 15.
Woolsey, C. A., Paint & Color Co., Jersey City, N. J. Dry, ready-mixed, and paste paints, varnish and oil stains, etc. 220,932; Dec. 22.
Woodsome-Macy Co., Inc., New Bedford, Mass. Dress, negligee, and work shirts. 205,805; Feb. 17.
Woolson Spice Company, The, Toledo, Ohio. Coffee. 221,468; Dec. 29.
Woodville Lime Products Co., The, Toledo, Ohio. Hydrated lime. 203,922; Jan. 6.
Woodward, Henry H., Conway, S. C. Legal blanks and commercial forms. 209,890; June 9.
Woodward-Wanger Company, Philadelphia, Pa. Bathroom fixtures. 189,179; Jan. 27.
Woodward-Wanger Company, Philadelphia, Pa. Bib and faucet washers. 217,909; Oct. 13.
Woodworth Elevator Company, Minneapolis, Minn. Soft coal. 218,679; Oct. 13.
Woodworth, Inc., New York, N. Y. Face powders, toilet waters, rouges, etc. 212,166; May 19.
Woollams, Claude R., assignor to Fremont Natural Products Limited, Auckland, New Zealand. Preparation for treatment of autotoxemia, peristaltic stasis, and defective metabolism. 190,141; Mar. 3.
Woolley, Daniel P., New York, N. Y. Bread. 212,517; Oct. 27.
Woolsey, C. A., Paint & Color Co., Jersey City, N. J. Varnish. 214,986; July 21.
Woolson Spice Company, The, Toledo, Ohio. Coffee. 202,604; Jan. 20.
Woolwine, Thomas J., doing business as The Kleen-Em Company, Pratt, Kans. Mechanic's hand soap and scouring soap for cooking utensils. 198,205; July 21.
Woolworth Chemical Company, Lititz, Pa. Chemical compound to remove tarnishing impurities, such as sulphides, from the air. 203,859; Jan. 20.
Wooly-West Knitting Mills, Portland, Oreg. Knitted outerwear, athletic shirts, sweaters, knitted coats. 215,496; Sept. 1.
Wooton Insecticide Company, Inc., Atlanta, Ga. Insecticides. 209,714; Apr. 28.
Wootton & Dye, Plano and Dallas, Tex. Telephone reference cards. 213,107; June 23.
Worcester Lawn Mower Company, Worcester, Mass. Lawn mowers. 207,050; Feb. 17.
Worcester Post Company, Worcester, Mass. Newspaper published daily. 216,248; Aug. 18.
Worcester Textile Co. Inc., Worcester, Mass., and New York, N. Y. Textile fabrics. 205,460; May 12.
World Bestos Corporation, New York, N. Y. Transmission, brake, and friction linings. 211,649; Oct. 20.
World Bestos Corporation, New York, N. Y. Transmission brake and friction linings. 212,358; July 14.
World Bestos Corporation, New York, N. Y. Transmission, brake, and friction linings. 212,661; June 9.
World Chemical Co. (See Spinks, William B.)
World Thread Co. Inc., The, New York, N. Y. Thread. 209,602; July 7.
Wormser, Julie, Paris, France. Perfume, toilet water, face and talcum powder, etc. 218,725; Oct. 6.
Worth, Inc., New York, N. Y. Frocks, dresses, hose and half hose, etc. 207,216; Apr. 14.
Worth Textile Co. Inc., New York, N. Y. Dress and underwear fabrics in the piece. 215,225; Oct. 27.
Wortham Riding Device Company., Dallas, Tex. Roller coasters. 204,990; Nov. 3.
Worthington Pump and Machinery Corporation, New York, N. Y. Pumping machinery and pumps. 207,908; Mar. 10.
Worumbo Manufacturing Company, Bath, Me. Woolen piece goods. 207,483; Feb. 10.
Woul, Charles, Elizabeth, N. J. Face lotion. 217,126; Aug. 25.
Wright, A. E., Company, Chicago, Ill. Nonfattening mayonnaise. 205,971; Feb. 3.
Wright, Carl E., New Orleans, La. Cement, sand, and liquid-glass composition of matter formed into polished bricks, marbles, and tiles for building purposes. 209,760; Sept. 29.
Wright Corporation, The, San Francisco, Calif. Fresh asparagus. 215,226; Dec. 29.
Wright & Ditson Victor Co., Springfield, Mass. Baseballs and cores therefor. 213,271; June 9.

Wright Machine Company, Inc., The, Owensboro, Ky. Internal-combustion engines, coal chutes, dies, etc. 201,476; Feb. 3.
Wright, Paul G., San Francisco, Calif. Hiking and riding breeches. 188,730; Jan. 27.
Wright & Wright, Inc., Philadelphia, Pa.; Camden, N. J.; Chester, Pa.; and Wilmington, Del. Clothes-washing machines. 213,341; Aug. 25.
Wright & Wright, Inc., Peabody, Mass. Chrome velvet ooze splits. 213,608; Aug. 25.
Wrightson, Chas T., & Son, Easton, Md. Canned peas, sugar corn, and tomatoes. 213,757; July 14.
Wrightson, Chas. T., & Son, Easton, Md. Canned vegetables. 213,874; Sept. 29.
Wrinkle-Ine Chemical Company, The, Denver, Colo. Toilet article in the form of a powder. 206,649; Aug. 4.
Wrinkle-Ine Chemical Company, The, Denver, Colo. Hair tonic. 206,650; Aug. 11.
Wrisley, Allen B., Company, Chicago, Ill. Toilet soap, laundry soap, etc. 188,650; Feb. 24.
Wróblewski, David, New York, N. Y. Medicinal preparation used as a tonic. 207,840; Mar. 24.
Wróblewski, David, New York, N. Y. Preparation for stomach and intestinal conditions. 207,958; Mar. 17.
Wróblewski, David, New York, N. Y. Preparation for stomach, throat, and lungs, etc. 210,639; Apr. 21.
Wuest, Adam, Cincinnati, Ohio. Mattresses. 194,039; Jan. 20.
Wulfson, Vladimir, New York, N. Y. Hosiery, underwear, and sweaters. 205,895; Mar. 17.
Wunderlin, August H., doing business as A. H. Wunderlin Company, Fort Wayne, Ind. Artificial fish baits. 212,168; June 23.
Wundiewear Company, Corpus Christi, Tex. Children's textile and knitted underwear. 205,802; June 9.
Wurdeman Textile Mills, Inc., Fort Plain, N. Y. Princess and costume slips, boudoir caps. 219,416; Nov. 24.
Wyandot Clay Products Company, Upper Sandusky, Ohio. Bricks. 193,877; June 2.
Wyatt, C. S., Wichita Falls, Tex. Canned food products. 201,477; Jan. 20.
Wyko Projector Corporation, New York, N. Y. Projection apparatus, photographic films, and motion-picture screens. 217,438; Sept. 22.
Wyman, Maurice, Baltimore, Md. [illegible]oes and hosiery. 210,991; May 5.
Wyman, Partridge & Co., Minneapolis, Minn. Knickers and long coats. 212,772; June 23.
Wyman, W. H., & Son, doing business as The Bay State Nurseries, North Abington, Mass. Nursery stock. 219,264; Dec. 29.
Wyner, I. A., & Co. Inc., New York, N. Y. Worsted and worsted and cotton mixture piece goods. 215,429; July 28.
Wynne, Clarence P., doing business as Red Dragon Laboratories, Scranton, Pa. Penetrating application for aches, sprains, etc. 209,520; Apr. 14.
Wyoming Boiler Compound Co., Douglas, Wyo. Compounds for use in boilers for steam-generating plants for radiators or automobiles. 221,041; Dec. 15.
Wyoming Valley Paper Mill, Northumberland, N. H., and New York, N. Y. Toilet paper and paper towels. 219,706; Nov. 3.
Wyszynski, Walter H., doing business as The Inpefesso Medicine Co., (not Inc.), Chicago, Ill. Medicinal preparation for the treatment of all forms of rheumatism, gout, sciatica, etc. 217,748; Sept. 8.
X-Akt Radio Corporation. (See Singer, Marcos, assignor.)
X-Cel-All Co. Ltd., The, Monaca, Pa. Electric-light globes made of glass. 209,956; May 5.
X-Ray Product Co. (See Kashefsky, Sam.)
Xenos, John D., San Diego, Calif. Healing salve. 219,158; Nov. 3.
Y. & B. Hosiery Mills, Reading, Pa. Hosiery. 215,195; Dec. 1.
Yakima Fruit & Cold Storage Company, Yakima, Wash. Fresh deciduous fruits. 213,272; June 9.
Yale, Raymond B., doing business as Yale Radio Electric Company, Los Angeles, Calif. Radio receiving sets and accessories. 211,436; Aug. 25.
Yale & Towne Manufacturing Company, The, Stamford, Conn. Lubricating oils. 215,611; Sept. 22.
Yale Underwear Co. (See Panitz, Isidor.)
Yankee Bottling Co., Washington, D. C. Beverages sold as soft drinks. 220,694; Dec. 1.
Yankee Tube Corporation, Newark, N. J. Radio vacuum tubes. 214,987; Nov. 3.
Yaple, Earle P., Greenburg, N. Y. Honey. 211,731; June 30.
Yarbrough, Harry H., Dallas, Tex. Sandwiches. 207,642; May 12.
Yardley & Co., Limited, London, England. Perfumes, face and bath dusting powders. 218,032; Oct. 6.
Yates, P. B., Machine Company, Beloit, Wis. Knives for woodworking. 209,521; Nov. 10.
Yatter, Samuel, Co., Chicago, Ill. Suits, overcoats, trousers, and raincoats. 208,885; Apr. 7.
Yawman and Erbe Mfg. Co., Rochester, N. Y. Filing cabinets. 221,042; Dec. 1.
Ybry, Inc., New York, N. Y. Perfumes, toilet water, bath salts, etc. 220,160; Nov. 17.
Yeager, Leo R. (See Federal Manufacturing Company, The, assignor.)
Yellow Cab Motor Fuel Company, Pittsburgh, Pa. Gasoline, benzol, motor fuels, oils, etc. 186,861–2; Dec. 8.
Ye Personal Press. (See Berger, Joseph M.)
Yeracol Chemical Company. (See Carey, Albert.)
York Manufacturing Co. Inc., New York, N. Y. Dress patterns of voile, etc. 208,543; Apr. 7.
York Manufacturing Co. Inc., New York, N. Y. Cotton piece goods. 211,886; May 19.
York Manufacturing Co. Inc., New York, N. Y. Cotton piece goods. 213,470; July 21.
Yorke Shirt Company, The, Glens Falls and New York, N. Y. Negligee and dress shirts. 207,538; Apr. 14.
Youma (England) Ltd., London, England. Wheat flour, bread, and cakes. 203,065; Jan. 13.
Young, Barnett R., Brownwood, Tex. Medicine. 209,014; July 7.
Young, Carlos G., San Francisco, Calif. Landing net for fishermen. 216,959; Aug. 25.
Young, Chas. W., & Co., Philadelphia, Pa. Soap. 212,844; June 16.
Young Dry Goods Company, The, also doing business as Sun Discount Stamp Company, Alton, Ill. Discount stamps. 210,771; May 5.
Young & Griffin Coffee Co., Inc., New York, N. Y. Coffee. 219,509; Dec. 8.
Young & Griffin Coffee Co. Inc., New York, N. Y. Coffee. 219,510; Dec. 22.
Young & Sullivan, Pontiac, Mich. Auto and furniture polish and refinisher. 211,732; Oct. 20.
Younger, Scout, Milwaukee, Wis. Wax figures. 215,390; Aug. 25.
Youngstown Sheet and Tube Company, The, Youngstown, Ohio. Steel plates and sheets. 222,535; Dec. 15.
Youngstown Sheet and Tube Company, The, Youngstown, Ohio. Steel sheets, plates, and bars. 222,537; Dec. 15.
Youthfulform Brassiere Co. (See Tighe, Loretta F.)
Youthol Co., The. (See Hurst, William O.)
Yum Chemical Company, Incorporated, Brooklyn, N. Y. Remedy for headaches, neuralgia, and colds. 211,650; July 28.
Yvette Co., New York, N. Y. Hair goods. 188,225; Mar. 31.
Yvette Co., New York, N. Y. Hair goods. 210,262; Apr. 7.
Yvette Co., New York, N. Y. Hair tonic. 216,373; Sept. 8.
Zacharia, Sylvan, doing business as The Enjoystep Products, Long Island City, N. Y. Medicinal compounds for the treatment of corns, bunions, etc. 217,316; Dec. 1.
Zachos, Louis G., doing business as The Golden West Laboratories, Los Angeles, Calif. Auto renewer. 219,021; Oct. 20.
Zaferis Bros & Co., Inc., Los Angeles, Calif. Fresh lettuce. 205,806; July 14.
Zaferis Bros. & Co. Inc., Los Angeles, Calif. Fresh lettuce, cauliflower, and cabbage. 209,450; Apr. 28.
Zander & Co. (See Siegfried, Wilhelm.)
Zatso Products Company. (See Schroeder, Olive K.)
Zee-Kol Manufacturing Company. (See Nathan, Violet.)
Zeiss, Carl, Jena, Germany. Telescopes and field glasses. 220,695; Nov. 10.
Zeiss, Carl, Jena, Germany. Telescopes and field glasses. 220,697; Nov. 10.
Zeller, Warren S., doing business as The Pastex Company, Philadelphia, Pa. Liquid cement. 218,835; Oct. 27.
Zellerbach Paper Company, San Francisco, Calif. Typewriter paper. 199,964; Mar. 3.
Zenith Radio Corporation, Chicago, Ill. Phonographs. 213,822; Nov. 3.
Zenith Shovel Company, Chicago, Ill. Shovels. 212,115; May 12.
Zenith Shovel Company, Chicago, Ill. Shovels. 212,115; July 21.
Zero Hour Torpedo Company, Casper, Wyo. Bombs. 212,845; June 30.
Zest Card Company. (See Laframboise, Godfrey J.)
Zickos Brothers & Co., Fulton, Mo. Ice cream on the end of a stick. 216,249; Oct. 27.
Ziebold, George W., doing business as Waterloo Milling Company, Waterloo, Ill. Wheat flour. 220,005; Nov. 3.
Ziebold, George W., doing business as Waterloo Milling Company, Waterloo, Ill. Wheat flour. 220,269; Nov. 10.
Zimmerman, Carol, New York, N. Y. Lingerie. 204,489 Feb. 17.
Zimmermann, L. Frank, Chicago, Ill. Almond and cold creams, ice astringent, and skin cleanser. 207,606; Feb. 24.
Zinn Beck Bat Company, Greenville, S. C. Baseball bats. 207,324–7; Mar. 24
Zinn, Julian W., Flanagan, Ill. Remedies for tuberculosis, bronchitis, and chronic coughs. 214,040; July 21.
Zion Institutions & Industries. (See Voliva, Wilbur G.)
Ziv Steel and Wire Company, Chicago, Ill. Unbreakable tool steel. 204,690; Jan. 6.

Zizianoff, Princess Nina, doing business as Princess Z, New York, N. Y. Ladies' garments. 212,708; June 23.

Zoellner-Werke Aktiengesellschaft für Farben- und Lackfabrikation vormals S. H. Cohn, Neukolln, Germany. Lacquers and varnishes. 202,843–4; Feb. 24.

Zo-Klean Products Co., Not Inc., Chicago, Ill. Chemical pastes for dry cleaning clothing. 205,808; Feb. 24.

Zollinger & Schroth, Inc., New York, N .Y. Silk piece goods. 200,235; Jan. 6.

Zollinger & Schroth, Inc., New York, N. Y. Silk piece goods. 214,447; June 30.

Zonite Products Company, New York, N. Y. Antiseptic germ destroyer, disinfectant, deodorant and bleach. 202,366; Nov. 17.

Zorro Tobacco Co. Inc., The, New York, N. Y. Smoking and chewing tobacco. 207,484; Feb. 24.

Zuaro, A., & Son, Brooklyn, N. Y. Loose-packed and canned macaroni. 220,055; Nov. 10.

Zuckerman, Lillye G., doing business as Frozen Lolly Co., Detroit, Mich. Coating for confections and thinner for such coating. 215,430; Aug. 25.

Zuckerman, Morris, doing business as Artek Company, New York, N. Y. Liquid coating in the nature of paint for preserving roofs. 209,826; Apr. 28.

Zuercher, C. E., & Co., Chicago, Ill. Imported Swiss Gruyère cheese. 208,629; Nov. 10.

Zulu Blow Gun Company. (See Redner, James A.)

Zuniga, W. Olvera, doing business as Olvera Drug Co., El Paso, Tex. Women's tonic. 215,325; July 28.

Züricher Beuteltuchfabrik A.-G., Zurich, Switzerland. Silk bolting cloth. 207,432–4; Apr. 28.

Zurn, O. F., Company, Incorporated, doing business as Quaker City Chemical Company, Philadelphia, Pa. Chemical for softening and finishing cotton or mercerized hosiery, etc. 206,761; Mar. 31.

Zwiebelson, Abraham, doing business as Mollie Mayers, New York, N. Y. Corsets and brassières. 210,873; July 7.

Zylocase Company, The, Newark, N. J. Leather optical-frame cases, pocketbooks, cardcases, etc. 220,056; Dec. 8.

ALPHABETICAL LIST OF REGISTRANTS OF LABELS.

Ablett, Charles R., Co., New York, N. Y. C. R. A Sky-Sweeper Radio Tube. For Electron Tubes. 29,703; Dec. 29.

Abseck, Louis, doing business as The Sealastic Co., Brooklyn, N. Y. The Bristles Are Sealed—The Brush Will Last. For Brushes. 29,225; Sept. 22.

Achates Company, The. (See Jamison & Zerby.)

Adlerika Company, The, St. Paul, Minn. Adler-i-ka. For Medicine. 28,204; Feb. 10.

Advance Candy Co. Inc., New York, N. Y. Exterior Mixed. For Mixed Sugar Candy. 28,205; Feb. 10.

Advance Neckwear Company, New York, N. Y. Spic and Span Sport Scarf. For Men's Four-in-Hand Ties. 28,915; July 14.

African Canning and Packing Corporation. (See Schlesinger, Max A., assignor.)

Agmel Corporation, The, Wilmington, Del., and Los Angeles, Calif. Agmel. For a Medicinal Preparation. 29,307; Oct. 13.

Aims, Wm. D. P., Philadelphia, Pa. Ma-Ox-Ca. For Medicines. 28,458; Mar. 24.

Aines Farm Dairy Co., Kansas City, Mo. Bonner Milk. For Milk. 29,061; Aug. 18.

Alfieri Cigar Co., New York, N. Y. Sigari Fiume. For Cigars. 28,988; July 28.

Alfieri Cigar Company, New York, N. Y. Sigari De Nordo Am. For Cigars. 28,989; July 28.

Allen, Abe, Youngstown, Ohio. Wonder Gas. For a Compound Used in Producing Greater Utility in Automobile Gases. 29,629; Dec. 15.

Allen, G. W., Co., Tacoma, Wash. Windobrite. For a Polish. 29,521; Nov. 24.

Allen, Wm. M., doing business as The Sweet Shop of Aberdeen, Inc., Aberdeen, Wash. The Sweet Shop. For Candy. 28,013; Jan. 6.

Almond-Smash Co., Inc., Baltimore, Md. Ginger Ale. For Ginger Ale. 28,345; Mar. 3.

Alter, George T., doing business as The Battle Creek Pure Food Coffee Company, Cincinnati, Ohio. Battle Creek Pure Food Coffee. For Coffee. 29,226; Sept. 22.

American Beauty Cigar Company, Toronto, Ohio. Acme. For Cigars. 28,685; May 19.

American Beauty Cigar Company, Toronto, Ohio. Big Navana. For Cigars. 28,702; June 2.

American Beauty Cigar Co., Toronto, Ohio. La Fete. For Cigars. 29,630; Dec. 15.

American Beauty Co., Long Beach, Calif. American Beauty Cream. For Toilet Face Creams. 29,129; Sept. 1.

American Chemical Works, The, San Francisco, Calif. Vanak. For a Liquid Preservative Coating in the Nature of a Paint for Wood, Metal, or Other Materials. 29,227; Sept. 22.

American Chicle Company, Long Island City, N. Y. Tutti Frutti. For Chewing Gum. 28,074; Jan. 13.

American Chicle Company, Long Island City, N. Y. Tutti Frutti. For Chewing Gum. 28,075; Jan. 13.

American Cyanamid Company, New York, N. Y. Cyanogas. For a Powdered Fumigant Which Liberates a Poisonous Gas in the Air. 28,861; June 30.

American Ice Cream Company. (See Menasha Printing and Carton Company, assignor.)

American News Company, Inc., The, New York, N. Y. The Readmore Lending Library. For Bookcases, Bookracks, Grouped Book Shelves and Cases, Racks, Receptacle, and Groups of Shelves Filled with Books. 29,631; Dec. 15.

American Pop Corn Company, Sioux City, Iowa. Jolly Time Brand Hulless Pop Corn. For Raw Pop Corn. 29,648; Dec. 22.

American Preserve Co., The, Philadelphia, Pa. Schimmel Brand Pure Jelled Fruit. For Preserves. 28,632; May 12.

American White Cross Laboratories, Mount Vernon, N. Y. Komfit. For Cellulose Sanitary Napkins. 28,540; Apr. 14.

Amity Leather Products Co., West Bend, Wis. Amity. For Combination Card, Pass, and Bill Holder. 28,346; Mar. 3.

Anaheim Co-Operative Orange Association, Anaheim, Calif. Red Breast. For Oranges. 28,207; Feb. 10.

Anaheim Co-Operative Orange Association, Anaheim, Calif. Autumn Leaf. For Oranges. 28,208; Feb. 10.

Anderson, C. Richard, Northfield, Minn. Hillview Honey. For Extracted Honey. 29,632; Dec. 15.

Anglo-Yiddish Calendar Co., New York, N. Y. American Anglo-Yiddish Calendar. For Calendars. 28,793; June 16.

Angonoa, A., Inc., New York, N. Y. Italian Bread Sticks. For Bread Sticks. 28,503; Apr. 7.

Ansco Photoproducts, Inc., Binghamton, N. Y. 6A Automatic Speedex Ansco Film. For Photographic-Film Cartons. 28,121; Jan. 20.

Ansco Photoproducts, Inc., Binghamton, N. Y. Speedex Ansco Film. For Photographic Films. 28,794; June 16.

Argo Manufacturing Company, The, Philadelphia, Pa. Argo. For Men's, Women's, and Children's Wearing Apparel. 28,014; Jan. 6.

Arkwright Finishing Company, Providence, R. I. Warwick Tracing Cloth. For Tracing Cloth. 28,015; Jan. 6.

Armand Company, The, doing business as Armand, Des Moines, Iowa. Choose Between These Two Delightful Armand Powders. For Face Powder. 28,795; June 16.

Arnold, F. R., & Co., New York, N. Y. Fracy, Paris-France. For Toilet Powders, Including Shampoo Powder. 28,370; Mar. 10.

Arnold, F. R., & Co., New York, N. Y. Fracy Londres-Paris. For Face Powder. 28,504; Apr. 7.

Arnold, F. R., & Co., New York, N. Y. If you wish me to love you you must first face powder. For Face Powder. 28,505; Apr. 7.

Arnold, F. R., & Co., New York, N. Y. Fracy Paris—France. For Face Powder. 29,278; Sept. 29.

Arnold, F. R. & Co., New York, N. Y. Fracy Paris France. For Face Powder. 29,406; Nov. 3.

Arnold, F. R., & Co., New York, N. Y. Fracy Paris—France. For Face Powder. 29,445; Nov. 10.

Arnold, F. R., & Co., New York, N. Y. Poudre de Beaute Fracy Paris France. For Face Powder. 29,567; Dec. 1.

Aromint Mfg. Co., The, Cincinnati, Ohio. Cocktail. For Candy. 28,703; June 2.

Aromint Mfg. Co., The, Cincinnati, Ohio. Lime. For Candy. 28,704; June 2.

Aromint Mfg. Co., The Cincinnati, Ohio. Lemon. For Candy. 28,705; June 2.

Aromint Mfg. Co., The, Cincinnati, Ohio. Violet. For Candy. 28,706; June 2.

Aromint Mfg. Co., The, Cincinnati, Ohio. Orange. For Candy. 28,707; June 2.

Aromint Mfg. Co., The, Cincinnati, Ohio. Cough Drop. For Candy. 29,228; Sept. 22.

Aromint Mfg. Co., The, Cincinnati, Ohio. Lime. For Candy. 29,229; Sept. 22.

Aromint Mfg. Co., The, Cincinnati, Ohio. Lemon. For Candy. 29,230; Sept. 22.

Artloom Rug Mills, Philadelphia, Pa. Artloom. For Rugs. 28,459; Mar. 24.

Artzcraft Broom Co. (See Field, William A.)

Ashburn Creamery. (See Menasha Printing and Carton Company, assignor.)

Aspirin-Seltzer Company. (See Smith, Geo. S.)

Aurine Remedy Co., Chicago, Ill. Aurine. For Ear Remedy. 29,522; Nov. 24.

Alphabetical list of registrants of labels—Continued.

Aurora Chemical Company, Aurora, Mo. Keep Kurl. For Toilet Preparation. 29,113; Aug. 25.
Austin Bottling Works, Austin, Minn. Cedar Brand. For Bottled Carbonated Beverages of Various Flavors. 29,130; Sept. 1.
Automatic Paper Machinery Co. Inc., Hilton, N. J. Handicut Wax Paper Roll. For Rolls of Waxed Paper. 29,568; Dec. 1.
Avon Canning Company, Incorporated, Avon Park, Fla. Flori-Dainty. For Canned Grapefruit. 28,209; Feb. 10.
Awad, Leo J., doing business as L. J. Awad Manufacturing Company, Shenandoah, Pa. Lejaw. For a General Cleanser in Powder Form. 29,371; Oct. 27.
Ayer Company, The, Lowell, Mass. Cherry Pectoral. For a Cough Medicine. 29,479; Nov. 17.
Ayer Company, The, Lowell, Mass. Helthtone. For Health Tonic. 29,569; Dec. 1.
Ayers, J. Raymond, Everett, Mass. Peel's Therapeutic Red Triangle Shoes. For Shoes. 28,122; Jan. 20.
Ayers, J. Raymond, Everett, Mass. Peel's Therapeutic Red Delta Shoes. For Shoes. 28,460; Mar. 24.
Azusa Citrus Association, Azusa, Calif. Black Crusader. For Oranges. 29,446; Nov. 10.
B. & G. Candy Co., Detroit, Mich. Love Kiss Nougat. For Candy. 29,170; Sept. 8.
Babcock, A. P., Co., New York, N. Y. Narcissus Tip Tap. For Perfume. 28,191: Feb. 3.
Baca, Pablo, also doing business as La Victoria Packing Co., Los Angeles, Calif. Red Devil. For Chili Sauce. 28,016; Jan. 6.
Baca, Pablo, doing business as La Victoria Packing Co., Los Angeles, Calif. Salsa Brava. For Canned Chili Sauce. 28,633; May 12.
Baker Paint & Varnish Co., doing business as Lafayette Paint Works, Jersey City, N. J. Lafayette. For Paint. 29,032; Aug. 4.
Baker Paint & Varnish Co., doing business as Communipaw Paint Works, Jersey City, N. J. Sunnyside. For Paint. 29,033; Aug. 4.
Baker Paint & Varnish Co., doing business as Home-Town Paint Works, Jersey City, N. J. Home-Town. For Paint. 29,062; Aug. 18.
Baldwin Locomotive Works, The, Philadelphia, Pa. Locomotive Puzzle. For Jig-Saw Puzzles. 28,017; Jan. 6.
Baltimore Water Paint Company. (See Swartz, Milton D.)
Barban, Chas., New York, N. Y. Barban's Pomade Brilliantine. For Pomade Brilliantine. 28,312; Feb. 24.
Barbee, Cecil R., doing business as London Dry Co., Los Angeles, Calif. London Dry. For Ginger Ale. 28,708; June 2.
Barber, Myron A., Petoskey, Mich. Mulsolax. For Mulsolax, a Medicinal Preparation. 29,633; Dec. 15.
Bardell, J. C., doing business as Bardell Art Printing Co., San Francisco, Calif. Bardell Miniatures. For Container for Miniature Post Cards. 29,063; Aug. 18.
Bardell, J. C., doing business as Bardell Art Printing Co., San Francisco, Calif. Vupack Container. For a Container for Mailing Post Cards, Pictures, and Like Articles. 29,634; Dec. 15.
Barker, Moore & Mein Medicine Co., Inc., The, Philadelphia, Pa. Barker's Disinfectant. For Disinfectants. 28,371; Mar. 10.
Barnet Leather Co. Inc., New York, N. Y. Eton. For Calf Leather. 28,018; Jan. 6.
Barret, Henry P., doing business as Kentucky Cardinal Orchards, Henderson, Ky. Kentucky Cardinal. For Melons. 29,171; Sept. 8.
Barton, Verdie D., Chicago, Ill. Stay-Curl. For Bart's Stay-Curl Compound. 28,418; Mar. 17.
Basic Laboratories, Inc., Los Angeles, Calif. Prizma dye extract. For Dye Extracts. 28,978; July 21.
Battle Creek Pure Food Coffee Company, The. (See Alter, George T.)
Bauer & Black, Chicago, Ill. The 4 things easy to do to prevent infection. For First-Aid Packets. 29,336; Oct. 20.
Bauer & Black, Chicago, Ill. Bauer & Black Safety 4. For First-Aid Packets. 29,337; Oct. 20.
Bauer, John E., doing business as Union Wholesale Paint Co., Los Angeles, Calif. Zone-Lac. For Lacquer Paint. 28,709; June 2.
Bayuk Cigars, Incorporated, Philadelphia, Pa. Ripe Light. For Cigars. 29,649; Dec. 22.
Bayuk Cigars, Incorporated, Philadelphia, Pa. Ripe Light Brown. For Cigars. 29,650; Dec. 22.
Bayuk Cigars, Incorporated, Philadelphia, Pa. Ripe Brown. For Cigars. 29,651; Dec. 22.
Beacon Electric Corporation, New York, N. Y. Beacon Radio "B" Battery. For Electric Batteries. 28,710; June 2.
Beard, Florence N., doing business as Flor-ée, Cranford, N. J. La Baume Rosé. For Hand and Face Lotion. 28,796; June 16.
Beard, John G., doing business as Coast Products Co., Beaumont, Tex. Kilant Syrup. For Sirup for Killing and Exterminating Ants. 28,372; Mar. 10.
Beauty Products Company, San Antonio, Tex. Brillo Glosscomb. For a Liquid Preparation for the Hair. 28,863; June 30.
Beckwith Company, The, Reedley, Calif. Planada. For Preserved Figs. 28,634; May 12.
Becwhe Laboratories, Inc., Chicago, Ill. World's Wonder Hair Restorer. For a Scalp and Hair Tonic. 29,447; Nov. 10.
Beech-Nut Packing Company, Canajoharie, N. Y. Beech-Nut Brand Sliced Bacon. For Sliced Bacon. 29,231; Sept. 22.
Bell Chemical Co. Inc., Chicago, Ill. Bell's. For Cleaning Fluid. 28,711; June 2.
Bell, William P., Buffalo, N. Y. Bell's Pure Food Flavors. For Flavoring Extracts. 28,541; Apr. 14.
Bell, William R., Terre Haute, Ind. Mi-Own. For Polish for Furniture, Automobile Bodies, and Other Smooth Surfaces. 28,347; Mar. 3.
Bendix Corporation, Chicago, Ill. Bendix Brakes. For Brakes. 29,704; Dec. 29.
Bergquist, Oscar S., Galesville, Wis. Bortoban. For Liquid Used in the Treatment of Contagious Abortion in Cattle. 29,338; Oct. 20.
Berwick, Edward, jr. (See Mason, Mabel B.)
Biedermann Bros. Inc., Chicago, Ill. Motor Club Coffee. For Roasted Coffee. 28,990; July 28.
Big Chief Medicine Co. (See Page, James H. B.)
Big Four Cigar Co., Tampa, Fla. Cigars. For Cigars. 29,570; Dec. 1.
Biltmore Wheat-Hearts Co., Asheville, N. C. Biltmore Corn Grits. For a Breakfast Food. 29,279; Sept. 29.
Binghamton Candy Co., Inc., Binghamton, N. Y. Wild Rose Salt Water Taffy. For Candy. 29,372; Oct. 27.
Birchard Chemical Works, Hartford, Conn. E-Klip-Sol The Ideal Cleaner. For a Cleaning Fluid. 29,064. Aug. 18.
Bixby, S. M., & Co. Inc., Brooklyn and Buffalo, N. Y. La Magique. For a Preparation for Cleaning and Renovating Black Satin and Black Suede Shoes. 28,192; Feb. 3.
Black Duck Products, Inc., Whittier, Calif. Black Duck. For Auto Top Dressings. 28,313; Feb. 24.
Blackman, Clara, St. Paul, Minn. Blackman's Asthma remedy and relief. For a Liquid Medicine. 29,339; Oct. 20.
Blair & Son Medicine Co., Sherman, Tex. Blair's No. 7 Herb Tonic. For Herb Tonic. 28,797; June 16.
Blake, Moffitt & Towne, San Francisco, Calif. Blake, Moffitt & Towne, Paper, San Francisco (surrounding a Bear's head). For Paper. 28,419; Mar. 17.
Blanchard, A. G., doing business as Gould Burner Company, Shreveport, La. Use Goul'd Inferno Oil Burners. For Inferno Oil Burners. 28,712; June 2.
Blue Bay Preserving Co. (See Tomlinson, Elvina B.)
Blue Diamond Company, Los Angeles, Calif. Blue Diamond. For Elastic Stucco. 28,864; June 30.
Blue Mill Hosiery Manufacturing Company. (See Browning Hosiery Mills.)
Blum, Harry, doing business as Philip Blum & Company, Chicago, Ill. Kentucky Bloom. For Whisky. 28,076; Jan. 13.
Blum, Harry, doing business as Philip Blum & Company, Chicago, Ill. 93. For Whisky. 29,652; Dec. 22.
Blum, Philip, & Company. (See Blum, Harry.)
Bocchicchio, Luigi, doing business as Luigi Bocchicchio & Co., Philadelphia, Pa. Barber's Head Rest Rolls. For Barber's Head Rest Rolls. 28,916; July 14.
Bodner & Edwards, New York, N. Y. Skiscarf. For Mufflers. 28,917; July 14.
Bohack, H. C., Co. Inc. (See Frisch, Emile, assignor.)
Bohemian Distributing Co. Inc., Los Angeles, Calif. Royal Crest. For Crème de Cacao Cordial. 28,713; June 2.
Bolognese, Paul, doing business as Italia Record, New York, N. Y. Italia Record. For Disk Records. 28,461; Mar. 24.
Bonnet, Roy, Akron, Ohio. Old Glory Malt Syrup. For Malt Sirup. 29,523; Nov. 24.
Borden Company, The, New York, N. Y. Borden's Magnolia Brand Premium Coupon Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,019; Jan. 6.
Borden Company, The, New York, N. Y. Borden's Leader Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,210; Feb. 10.
Borden Company, The, New York, N. Y. Borden's Standard Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,348; Mar. 3.
Borden Company, The, New York, N. Y. Borden's Darling Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,349; Mar. 3.
Borden Company, The, New York, N. Y. Borden's Star Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,775. June 9.
Borden Company, The, New York, N. Y. Borden's Star Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 28,918; July 14.
Borden Company, The, New York, N. Y. Borden's Peninsular Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. 29,131; Sept. 1.
Bosch Food Products Co., Peoria, Ill. Nuf Sed Malt Extract Hop Flavor Warranted To Keep In Any Climate. For Malt Extract. 29,480; Nov. 17.
Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Bosch. For Warning Devices—Namely, Horns. 28,350; Mar. 3.

Alphabetical list of registrants of labels—Continued.

Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Bosch Hydrometer. For Hydrometers. 28,635; May 12.

Bouquet-Brownson Co., Inc., St. Paul, Minn. Bo-Kay. For Polish. 29,172; Sept. 8.

Bouquet-Brownson Co., Inc., St. Paul, Minn. Bo-Kay. For Mops. 29,173; Sept. 8.

Bourke, Jas. W., Baltimore, Md. Celery Phos. For Non-alcoholic Drink. 29,524; Nov. 24.

Boyd, Katie E., Roseland, Va. Blue Ridge Brand. For Apples. 29,525; Nov. 24.

Boydell Bros. White Lead & Color Co., The, Detroit, Mich. Canned Light. For White Enamel Paint. 28,373; Mar. 10.

Boyden, A. L., doing business as The A. L. Boyden Co., Los Angeles, Calif. Boyden's. For Honey. 29,308; Oct. 13.

Brandenstein, M. J., & Co., San Francisco, Calif. Three Times Sealed. For Coffee. 29,065; Aug. 18.

Brandes, C., Inc., New York, N. Y. Brandes Matched Tone Superior Headset. For Telephone Head Sets. 28,374; Mar. 10.

Brandes, C., Inc., New York, N. Y. Brandola Radio Receiving Apparatus of Quality. For Radio Receiving Apparatus. 28,375; Mar. 10.

Brandes, C., Inc., New York, N. Y. Brandes Matched Tone Navy Headset. For Telephone Head Sets. 28,376; Mar. 10.

Brandes Products Corporation, Newark, N. J. Brandes Audio Transformer. For Audio-Frequency Transformers. 29,705; Dec. 29.

Brandes Products Corporation, Newark, N. J. Brandes Cabinet Unit. For Cabinet-Type Radio Reproducers. 29,707; Dec. 29.

Brandes Products Corporation, Newark, N. J. Brandes Phonograph Attachment. For Phonograph Attachments for Radio Receiving Apparatus. 29,706; Dec. 29.

Braunstein, Jacob, doing business as Standard Home Supply Store, Akron, Ohio. Braunstein's 100% Pure Malt Extract. For Malt Extract. 29,309; Oct. 13.

Brechet & Richter Co., Minneapolis, Minn. Pie Filling. For Ready-Prepared Pie Filling. 28,077; Jan. 13.

Brechet & Richter Co., Minneapolis, Minn. Concentrated Imitation Fruit Nectar. For Concentrated Soft Drink Preparations. 28,865; June 30.

Brewster, F. W., Bakersfield, Calif. Gray-Apes. For Fresh Grapes. 29,526; Nov. 24.

Brockenbrough, George H., jr., Charlotte, N. C. Co-Lin Crash. For Toweling. 28,636; May 12.

Brodis, James W. W., and Edward L. Brodis, Melrose, Mass. Campaign Cigarettes, Vote for. For Cigarettes. 29,653; Dec. 22.

Brookman, Ernest G., doing business as Brookhill Products Co., Los Angeles, Calif. Plasmo. For Mineral Cream. 28,020; Jan. 6.

Brookman Mfg. Co., Chicago, Ill. Kristals. For Washing Compounds. 29,174; Sept. 8.

Brown Berry Company, Cleveland, Ohio. Brown Berry Coffee. For Coffee. 28,021; Jan. 6.

Brown, F. C., & Company, Chicago, Ill. Q F C Brand Coffee. For Coffee. 29,310; Oct. 13.

Browne, Arthur G., doing business as Napoleon Salad Dressing Company, Los Angeles, Calif. Napoleon's French Dressing. For Salad Dressing. 29,591; Dec. 8.

Browning Hosiery Mills, doing business as Blue Mill Hosiery Manufacturing Company, Chattanooga, Tenn. Blue Mill. For Hosiery. 28,159; Jan. 27.

Browning, John, doing business as John Browning Co., Berkeley, Calif. Opal. For Marmalade. 29,290; Oct. 6.

Bruner, Rubin, doing business as Fratello Co., Cleveland, Ohio. Bruner's Ladies' Conqueror. For Toilet Preparation—Namely, Toilet Water. 28,776. June 9.

Bryant, Lane, Inc., doing business as Lane Bryant, New York, N. Y. Stout-Arch Shoes. For Shoes. 28,798; June 16.

Brzoska, Frank L., doing business as Detroit Malt Extract Co., Dayton, Ohio. Detroits Original Stout. For Malt Extract. 29,799; June 16.

Bucher, Wilson G., Marietta, Pa. Bucher's Merz Salve. For a Salve. 28,866; June 30.

Budd Wheel Company, Philadelphia, Pa. Genuine Budd Cap Nuts. For Automobile Cap Nuts. 28,377; Mar. 10.

Buffalo Candy Company, Buffalo, N. Y. Schabacker's Cake Dressing. For Variegated Granular Candy for Producing an Ornamental Dressing on the Tops of Cakes. 29,232; Sept. 22.

Buffalo Specialty Company, Buffalo, N. Y. Liquid Veneer Mop Polish. For Liquid for Renewing Dust Mops and for Cleaning and Polishing Pianos, Furniture, Woodwork, Hardwood Floors, and Automobiles. 28,420; Mar. 17.

Burbank, Susie P., Boston, Mass. Burbank's Rosemary Stay-In Curl Waver. For Wavers for Waving and Curling the Hair. 28,078; Jan. 13.

Burkhardt Corporation, Roxbury, Boston, Mass. Ye King's Pale. For a Beverage. 28,867; June 30.

Burman, W. F., Company, Seattle, Wash. Shine On Silver. For Polish or Cleaner. 28,211; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Household Borax. For Borax. 28,212; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Borax Washing Powder. For Washing Powder. 28,213; Feb. 10.

Burnham Chemical Company, Reno, Nev. Prince Shaving Soap. For Soap. 28,214; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Auto Hand Soap. For Soap. 28,215; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Toilet Soap. For Soap. 28,216; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Borax Laundry Soap. For Soap. 28,217; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Shampoo Powder. For Soap. 28,218; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Cold Cream. For Face Cream. 28,219; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Bath Salts. For Bath Salts. 28,220; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Transparent Soap. For Soap. 28,221; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Bubble Boy Soap. For Soap. 28,222; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Tar Soap. For Soap. 28,223; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Complexion Soap. For Soap. 28,224; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Tooth Powder. For Tooth Powder. 28,225; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Perfume Soap. For Soap. 28,226; Feb. 10.

Burnham Chemical Company, Reno, Nev. Cinderella Borax Soap Chips. For Soap Chips. 28,227; Feb. 10.

Burns, F. D., doing business as Muskegon Syrup Company, Muskegon Heights, Mich. Mule Brand. For Malt Sirup. 29,233; Sept. 22.

Bushman, B. S. & S. M., doing business as B. & S. Bushman, Buffalo, N. Y. White House Candies. For Candies. 29,592; Dec. 8.

Buterflake Corporation, The, Philadelphia, Pa. Buterflake. For Butter Fat. 28,542; Apr. 14.

Cactus Products Company, Tucson, Ariz. Kactus Mellow. For Cactus Dessert and Cake Patties Filled with the Dessert. 28,800; June 16.

California Almond Confections Company. (See Prentiss, William, jr.)

California Almond Growers Exchange, San Francisco, Calif. Blue Diamond Brand, California Almonds Salted. For Salted Almonds. 28,378; Mar. 10.

California Bleaching Water Co., San Francisco, Calif. California C & G Brand. For Bleaching Water. 29,593; Dec. 8.

California Bottling Works, Los Angeles, Calif. California Club. For Ginger Ale. 28,777; June 9.

California Crushed Fruit Corporation, Los Angeles, Calif. Mission. For Orange Juice. 28,637; May 12.

California Lettuce Growers, Inc., Guadalupe, Calif. California Bear. For Fresh Lettuce. 29,291; Oct. 6.

California Metal Enameling Co., Los Angeles, Calif. Cameo. For Porcelain Enamel Products. 28,801; June 16.

California Mission Stucco Co. (See Ridge, Jackson.)

California Sea Food Co. (See Rex, Max A.)

California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. Sherry Wine Seasoning. For Sherry-Wine Seasoning. 28,421; Mar. 17.

California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. Sherry Wine Seasoning. For Sherry-Wine Seasoning. 28,621; Apr. 28.

California Wine Grape Products, Inc., Reno, Nev., and Calistoga, Calif. California Wine Grape Tonic. For California Wine Grape Tonic, Otherwise Known as California's Wonder Tonic. 28,638; May 12.

Cameo Record Corporation, New York, N. Y. Uncle Wiggily and Cameo-Kid Records for Children. For Phonograph Records. 29,708; Dec. 29.

Camp, Dennis, doing business as Minneapolis Insecticide Company, Minneapolis, Minn. Adhesive Lice Powder. For Lice Powder. 28,079; Jan. 13.

Campanella & Favaro Macaroni Co., Jersey City, N. J. Diaz Brand. For Macaroni. 28,160; Jan. 27.

Canadian Club Corporation, formerly Canadian Extract Company, Boston, Mass. Canadian Club. For Ginger Ale. 29,594; Dec. 8.

Cardaras-Georgopoulos Co., Chicago, Ill. Bushy Hair Tonic. For Hair Tonic. 28,802; June 16.

Carey Medical Corporation, The, Elmira, N. Y. Dr. Carey's Life-Tone Tablets. For Nerve Tablets. 28,462; Mar. 24.

Caroni Products Company, Inc., Brooklyn, N. Y. Gripene. For Liquid Patent Medicine. 29,481; Nov. 17.

Carpenter and Bro., Fairmont, W. Va. Eat C and B Bread. For Bread. 29,654; Dec. 22.

Carson Baking Company, Los Angeles, Calif. Quality goes in before the name goes on. For Bread. 28,379; Mar. 10.

Carter-Mayhew Manufacturing Company, Minneapolis, Minn. Carter Automatic Weighing Feeder. For Automatic Weighing Feeders. 28,543; Apr. 14.

Cas Agar Ol Company, Not Inc., Kankakee, Ill. Cas-Agar-Ol. For Medicine, a Tonic Laxative. 28,422; Mar. 17.

Case & Martin Company, Chicago, Ill. Tea Room Pies. For Pies. 28,868; June 30.

Alphabetical list of registrants of labels—Continued.

Castro, Manuel N., San Antonio, Tex. Royal Original Flavored Toothpicks. For Toothpicks. 29,527; Nov. 24.
Castro, Manuel N., San Antonio, Tex. Flavored tooth picks. For Flavored Toothpicks. 29,571; Dec. 1.
Caswell, Geo. W., Co., San Francisco, Calif. Yellow & Blue. For Coffee. 28,022; Jan. 6.
Cellas' Inc., doing business as Labrocel Packing Co., New York, N. Y. Pure Virgin Olive Oil. For Olive Oil. 28,228; Feb. 10.
Central Cigar Company, Windsor, Pa. Public Opinion. For Cigars. 28,714; June 2.
Central Ill. Cigar Co., Peoria, Ill. Cilco. For Cigars. 28,423; Mar. 17.
Central Lemon Association, Villa Park, Calif. Gold. For Lemons. 29,132; Sept. 1.
Central Lemon Association, Villa Park, Calif. Appeal. For Lemons. 29,133; Sept. 1.
Central Lemon Association, Villa Park, Calif. Radiant. For Lemons. 29,134; Sept 1.
Central Lemon Association, Villa Park, Calif. Comet. For Lemons. 29,135; Sept. 1.
Central Lemon Association, Villa Park, Calif. Lustre. For Lemons. 29,136; Sept. 1.
Central Waxed Paper Co., Chicago, Ill. Quality Bread. For Wheat Bread. 29,407; Nov. 3.
Challenge Cream and Butter Association, Los Angeles, Calif. Challenge. For Butter. 28,869; June 30.
Challenge Cream and Butter Association, Los Angeles, Calif. Challenge. For Eggs. 28,979; July 21.
Chamberlin, Harold S., doing business as Harold S. Chamberlain Company, Long Beach, Calif. Chamberlain's Harbor Brand Coffee. For Coffee. 29,234; Sept. 22.
Chapman Company, The. (See Menasha Printing and Carton Company, assignor.)
Charter Oak Citrus Association, doing business as San Dimas Fruit Exchange, Charter Oak, Calif. Country Boy. For Oranges. 29,034; Aug. 4.
Chemical Products Co. of America, Philadelphia, Pa. Whisk Cleans Everything Without Suds. For Cleansing Powder Prepared in Granular and Powdered Form. 28,803; June 16.
Chetelat, André, Co., Baltimore, Md. Mocha-Chocolate. For a Compound for Making Beverages. 28,862; June 30.
Chicago Candy & Cone Company, Chicago, Ill. Day Dream. For Assorted Chocolate Candy. 28,229; Feb. 10.
Chicago Solder Company, Chicago, Ill. Kester Metal Mender. For Solder. 29,137; Sept. 1.
Chicago Solder Company, Chicago, Ill. Kester Rosin-Core Solder. For Solder. 29,138; Sept. 1.
Chicago Solder Company, Chicago, Ill. Kester Acid-Core Solder. For Solder. 29,139; Sept. 1.
Chicago Tool and Kit Manufacturing Co., Chicago, Ill. Home Helper. For Tool Chests. 29,035; Aug. 4.
Chipman Knitting Mills, Easton, Pa. Runs Stop Here. For Hosiery. 28,023; Jan. 6.
Chipman Knitting Mills, Easton, Pa. Full Fashioned Foot. For Hosiery. 28,024; Jan. 6.
Chipman Knitting Mills, Easton, Pa. Full Fashioned Foot. For Hosiery. 28,230; Feb. 10.
Christian, Edmond D., Cleveland, Ohio. Christian's Sea Shore. For Ginger Ale. 28,919; July 14.
Christians, H. C., Co., Chicago, Ill. White Beauties. For Eggs. 29,655; Dec. 22.
Ciarlante, Ariberto E., New York, N. Y. Ace Nail Polish. For Nail Polish. 29,448; Nov. 10.
Cincinnati Paper & Woodenware Company, The, Cincinnati, Ohio. Velvet. For Toilet Paper. 29,066; Aug. 18.
Cinelli, G., Company, Tacoma, Wash. Cinelli's Tripoli Brand. For Olive Oil. 29,572; Dec. 1.
Cirese, Joachim P., doing business as Cirese Bros. & Co., Chicago, Ill. Palo Verde. For Grapes. 29,528; Nov. 24.
Citron, Abraham, doing business as Dr. Voulsky's Mfg. Co., Philadelphia, Pa. Dr. Voulsky's Russian White Liniment. For Liniment. 28,870; June 30.
Citrus Products Co., Chicago, Ill. Frozen Sucker. For Frozen Confections. 28,871; June 30.
Citrus Products Corporation, Los Angeles, Calif. Ripe-Fru. For Orange Juice. 29,529; Nov. 24.
Citrus Soap Company of California, San Diego, Calif. —Instant Suds. For Washing-Machine Soap. 28,639; May 12.
Clairemont Sterilized Egg Co., Chicago, Ill. Clairemont Air-Tite eggs. For Eggs. 29,449; Nov. 10.
Clanahan, J. Harry, Asheville, N. C. Sky Land. For Goodies, a Food Product. 28,778; June 9.
Clark, D. L., Co., The, Pittsburgh, Pa. Winker's. For Candy. 29,140; Sept. 1.
Clark, J. L., Manufacturing Co., Rockford, Ill. Hustler Beads. For Beads. 28,640; Mar. 12.
Clarke, Dr. Robert S., Chicago, Ill. Dr. Clarke's Prophylaxis Powder for Keeping Teeth Clean and Gums Healthy. For Powder for Keeping Teeth Clean and Gums Healthy. 29,141; Sept. 1.
Claussen, C. F., & Sons, Inc., Chicago, Ill. Claussen's Sandwich Pickles. For Bottles of Sandwich Pickles. 29,573; Dec. 1.
Clay-Shelton Company, River Rouge, Mich. C and S Pile Salve. For Pile Salve. 28,231; Feb. 10.
Clean Out Manufacturing Co., The. (See Hensley, J. C.)
Clinco Laboratories, Inc., Camden, N. J. Clinco Soap. For Soap. 28,123; Jan. 20.
Close, George, Co., The, Cambridge, Mass. Salt Water Taffy. For Candy. 29,240; Sept. 22.
Closset & Devers, Portland, Oreg. Golden West. For Tea. 28,920; July 14.
Closset & Devers, Portland, Oreg. Nu-Ray-A. For Tea. 28,921; July 14.
Closset & Devers, Portland, Oreg. Golden West. For Coffee. 29,235; Sept. 22.
Closset & Devers, Portland, Oreg. Brite Star. For Coffee. 29,292; Oct. 6.
Closset & Devers, Portland, Oreg. Blue Star. For Coffee. 29,293; Oct. 6.
Closset & Devers, Portland, Oreg. Red Star. For Coffee. 29,294; Oct. 6.
Clover Meadow Creamery Co., The, Cleveland, Ohio. Clover Meadow. For Dairy Products, Particularly Milk. 28,872; June 30.
Clover Meadow Creamery Co., The, Cleveland, Ohio. Clover Meadow. For Dairy Products, Particularly Milk. 28,873; June 30.
Cluett, Peabody & Company, Inc., Troy, N. Y. Dart The New Arrow Collar. For Collars. 28,193; Feb. 3.
Coast Products Co. (See Beard, John G.)
Cobb, Charles D., San Antonio, Tex. Bearcat. For Bearcat. 28,980; July 21.
Colker, Abraham, doing business as A. Colker Mfg. Co., Newport, Ky. Milo Joy. For Chewing Gum. 28,848; June 23.
College Inn Food Products Company, Chicago, Ill. College Inn. For Canned Chicken Soup. 28,715; June 2.
Colletti, J. C., Company, Milwaukee, Wis. Mama's Secret. For Candy. 28,544; Apr. 14.
Colt-Cromwell Company, Inc., New York, N. Y. Colt-Cromwell Co. For Puttees. 29,280; Sept. 29.
Columbia Cheese Co. (See Menasha Printing and Carton Company, assignor.)
Columbia Phonograph Company, Inc., New York, N. Y. Columbia. For Phonograph Records. 28,923; July 14.
Columbia Phonograph Company, Inc., New York, N. Y. Columbia. For Phonograph Records. 28,924; July 14.
Columbia Phonograph Company, Inc., New York, N. Y. Columbia. For Phonograph Records. 28,925; July 14.
Columbia Phonograph Company, Inc., New York, N. Y. Columbia. For Phonograph Records. 28,922; July 14.
Columbia Plush & Puff Co., Brooklyn, N. Y. Shav-Pad. For Powder Puffs for Use by Men. 28,716; June 2.
Commercial Company, Charlestown, Mass. Old Homestead. For a Cereal Beverage. 28,717; June 2.
Communipaw Paint Works. (See Baker Paint & Varnish Co.)
Comstock, Louis L., Charlestown, N. H. Handy Pocket Tissue Packet. For Tissue Paper. 28,492; Mar. 31.
Congoleum-Nairn Inc., Philadelphia, Pa. Congoleum Gold Seal. For Rugs and Floor Coverings. 28,718; June 2.
Congoleum-Nairn Inc., Philadelphia, Pa. Congoleum Gold Seal. For Rugs and Floor Coverings. 28,991; July 28.
Connecticut Automotive Specialties Company, Bridgeport, Conn. The Motorists Safety Match. For Electric Cigar Lighters. 28,351; Mar. 3.
Connecticut Ginger Ale Co., Milford, Conn. Connecticut Pale Ginger Ale. For Ginger Ale. 29,311; Oct. 13.
Consumers Wholesale Supply Co., Minneapolis, Minn. Constans. For Canned Peas. 29,530; Nov. 24.
Cooper-Rowles, Pasadena, Calif. Donna May Mixed Fruit Chips. For Small Chips or Pieces of Grapefruit Cooked in Cane-Sugar Sirup Until Candied for Culinary Use in Candies, Cakes, Ice Cream, and Salads. 28,545; Apr. 14.
Cooper-Rowles, Pasadena, Calif. Donna May G L O. For Sirup for Ice-Cream Sundaes and Sodas, Cocktails, and Flavoring Purposes. 28,546; Apr. 14.
Corkhill, Adam N., Jr., Camden, N. J. Klean Kleaner. For Soft Hand Paste or Soap. 29,408; Nov. 3.
Corona Citrus Association, Corona, Calif. Royal. For Oranges. 29,067; Aug. 18.
Corona Citrus Association, Corona, Calif. Queen Bee. For Oranges. 29,068; Aug. 18.
Cote Bros. Inc., Manchester, N. H. Wonder Bread. For Bread. 28,194; Feb. 3.
Countryman, W. H., Middletown, Ohio. Countryman Go-Clo De Luxe. For Hair Tonic. 28,025; Jan. 6.
Countryman, W. H., Middletown, Ohio. Countryman Lilac Toilet Water De Luxe. For Lilac Toilet Water. 28,080; Jan. 13.
Countryman, William H., Middletown, Ohio. Countryman Quinine De Luxe. For Hair Tonic. 29,114; Aug. 25.
Countryman, William H., Middletown, Ohio. Countryman Lilac De Luxe. For Toilet Water. 29,115; Aug. 25.
Countryman, William H., Middletown, Ohio. Countryman Go-Clo De Luxe. For Hair Tonic. 29,116; Aug. 25.

Countryman, William H., Middletown, Ohio. Countryman's Hair-Dresser de Luxe. For Hair Tonic. 29,175; Sept. 8.

Couthoui, F., Company, Chicago, Ill. To-Day's Home Made Candies. For Candy. 28,081; Jan. 13.

Covina Citrus Association, Covina, Calif. Cougar. For Oranges. 28,874; June 30.

Covina Citrus Association, Covina, Calif. Red C. Fo Oranges. 28,875; June 30.

Cowan, C. M., & Company, Knoxville, Tenn. Cowan's Big 5 Laundry Blue. For Laundry Blue. 28,804; June 16.

Cowan, C. M., & Company, Knoxville, Tenn. Cowan's Big 5 Laundry Blue. For Laundry Blue. 28,926; July 14.

Cowan, C. M., & Company, Knoxville, Tenn. Blue Bird Laundry Blue. For Laundry Blue. 28,992; July 28.

Cox, Chas. M., Co., Boston, Mass. Cape Ann Cod Liver Oil. For Cod-Liver-Oil Preparation for Poultry. 28,424; Mar. 17.

Cox, George E., and Sons, Long Beach, Calif. El Dorado, The Perfect Face Cream. For Facial Toilet Creams. 29,595; Dec. 8.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Black Cherries. 28,547; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Royal Anne Cherries. 28,548; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned String Beans. 28,549; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Tunny Fish. 28,550; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Muscat Grapes. 28,551; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Hominy. 28,552; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Strawberries. 28,553; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Asparagus. 28,554; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Peaches. 28,555; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Corn. 28,556; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Green Chili. 28,557; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Fruits for Salad. 28,558; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Pears. 28,559; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Red Pimientos. 28,560; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Apricots. 28,561; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Loganberries. 28,562; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Blackberries. 28,563; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Sliced Beets. 28,564; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Plums. 28,565; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Pumpkin. 28,566; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Peas. 28,567; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Gooseberries. 28,568; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Sliced Pineapple. 28,569; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Crushed Pineapple. 28,570; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Sliced Yellow Cling Peaches. 28,571; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Sauerkraut. 28,572; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Tomatoes. 28,573; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Grapefruit. 28,574; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Spinach. 28,575; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Tomato Catchup. 28,576; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Raspberries. 28,577; Apr. 14.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Ripe Olives. 29,656; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Succotash. 29,657; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Chili Sauce. 29,658; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Lima Beans. 29,659; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Tomato Sauce. 29,660; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Salmon. 29,661; Dec. 22.

Craig, R. L., & Co., Los Angeles, Calif. R L C. For Canned Minced Sea Clams. 29,709; Dec. 29.

Cream City Products Co., Milwaukee, Wis. Golden Pheasant. For Ginger Ale. 28,719; June 2.

Cream of Wheat Co., Minneapolis, Minn. Cream of Wheat. For Wheat Breakfast Food. 29,236; Sept. 22.

Crosticon Company, Inc., The, New York, N. Y. Crosticon. For a Game. 28,380; Mar. 10.

Crystal Chemical Company, Inc., The, New York, N. Y. Crystal Lemon Sunburn Lotion. For Sunburn Lotion. 28,026; Jan. 6.

Crystal Water Co. (See Land, Herbert R.)

Cubbison, H. G., Los Angeles, Calif. Cubbison's Flaxseed Crackers. For Crackers. 29,281; Sept. 29.

Curtiss Candy Company, Chicago, Ill. Milk Nut Loaf. For Candy. 28,161; Jan. 27.

Curtiss Candy Company, Chicago, Ill. Ostrich Egg. For Candy. 28,162; Jan. 27.

Curtiss Candy Company, Chicago, Ill. Chic-Chic. For Candy. 28,163; Jan. 27.

Dairymen's League Co-Operative Association, Inc., Utica, N. Y. Dairylea Butter. For Butter. 28,164; Jan. 27.

Dank, M. Carlton, & Co., Brooklyn, N. Y. Mult-I-Game 'The Game of Many Games.' For a game. 28,578; Apr. 14.

Davenport Bros., Chattanooga, Tenn. Blue Jay. For Hosiery. 29,531; Nov. 24.

Davey Tree Expert Company, The, Kent, Ohio. Davey Tree Food. For Fertilizer. 28,124; Jan. 20.

Davis, J. E., doing business as Universal Paint Co., Kansas City, Mo. Universal Auto Paint Kit Universal Paint Co. Kansas City, Mo. For Automobile Paint. 29,204; Sept. 15.

Davis, Roger T., San Antonio, Tex. Kleen-Type. For Liquid Preparation for Cleaning Typewriter and Other Type. 28,720; June 2.

Davis, Roger T., San Antonio, Tex. Nu-Platen. For Containers of Nu-Platen. 28,805; June 16.

Davis, W. W., Neosho, Mo. Izaak Walton. For Cigars. 28,232; Feb. 10.

Davy Laboratories, Coatesville, Pa. Sure Pop Corn Treatment. For a Corn Remedy. 28,927; July 14.

Day, James B., & Co., Chicago, Ill. Day's Shellac Guarantee. For Shellac. 28,686; May 19.

Day, James B., & Co., Chicago, Ill. Du-Pros Strictly Pure Shellac. For Shellac. 28,779; June 9.

Dazey Churn & Manufacturing Company, St. Louis, Mo. Sharpit. For Tool-Grinding Machines. 28,314; Feb. 24.

Deal, Louis and M. B., doing business as David Kerr, Baltimore, Md. Kerr's Mayonnaise. For Mayonnaise. 29,340; Oct. 20.

Deal, Louis and M. B., doing business as David Kerr, Baltimore, Md. Kerr's Relish. For Relish. 29,341; Oct. 20.

Dean, Charles L., New York, N. Y. Bran Goodies. For Confectionery. 29,596; Dec. 8.

Deane, Tenison, San Francisco, Calif. Neverskid. For A Nonskid Automobile Tire Dressing. 28,165; Jan. 27.

Debevoise Company, The, Brooklyn, N. Y. Stir Well—Stir Right To Make Paint Hold Tight. For Paints. 28,721; June 2.

Deckard, L. E., doing business as L. E. Deckard & Co., Covington, Ky. Log Cabin. For Canned Soup. 28,506; Apr. 7.

De Lano, Charles S., Los Angeles, Calif. Kona Hawaiian Guitar. For Guitars. 29,069; Aug. 18.

Delgado Bros., New York, N. Y. Rex Delgado. For Cigars. 28,911; July 7.

Delite Products Co., Long Beach, Calif. Dry Cleaners De Lite. For a Cleaner for Removing Stains upon and Cleaning Any Cloth or Fabric Where the Color is Fast. 28,233; Feb. 10.

Delite Products Co., Long Beach, Calif. Vanishal Cleaner. For Cleaner for the Removal of Oil, Grease, Tar, Dirt, from English Burbank, Canvas, or Mohair Tops and Upholstering. 28,298; Feb. 17.

De Lite Products Co., Long Beach, Calif. Porceleno Cleaner. For Cleaner to Remove Stains and Clean Bathtubs, Sinks, Washbasins, and Enamel Furniture. 28,641; May 12.

De Merritt, Frank H., Dowagiac, Mich. Youstickum for Patching and Mending. For an Adhesive. 29,205; Sept. 15.

De Montemar, C. H., Crowley, Colo. Silver State. For Fresh Melons. 29,532; Nov. 24.

Denend, Joseph T., doing business as Wurzburger Malt Extract Co., Chicago, Ill. Bohemian Cream. For Malt Extract. 28,642; May 12.

Dennos Food Company of Portland, Portland, Oreg. Dennos Food The Milk Modifier. For Infants' and Invalids' Foods. 28,722; June 2.

Denver Soap & Manufacturing Co., The, Denver, Colo. Columbine White. For Soap. 28,687; May 19.

Derby Ginger Ale Co. Inc., Baltimore, Md. Derby. For Ginger ale. 28,381; Mar. 10.

Detroit Malt Extract Co. (See Brzoska, Frank L.)

Devil Brick Chili Co. (See Sanchez, Antonio.)

De Vinny, R. H., Lodi and Dougherty, Calif. De Vinny. For Fresh Grapes. 29,597; Dec. 8.

De Vol Drug Company, Columbus, Ohio. English's Cold and Grippe Capsule. For Cold and Grippe Remedy. 28,876; June 30.

Diamond, Joseph, Jacksonville, Fla. Diamond's Rheumatism Powders. For Rheumatism Powders. 28,877; June 30.

Dickinson, E. E., Co., The, Essex, Conn. Witch Hazel For Bottled Witch-Hazel. 29,711; Dec. 29.

Dictaphone Corporation, Bridgeport, Conn. The Dictaphone Cylinder. For Phonograph Records. 28,723; June 2.

Di Santo, Joseph, doing business as Di Santo & Company, Duluth, Minn. Mazzini. For Malt Sirup. 29,312; Oct. 13.

Dome Oyle Co., Washington, Pa. Dome Oyle. For a Scalp or Hair Tonic. 29,373; Oct. 27.

Domestic Laboratories Co., The. (See Giannatelli, Joseph C.)

Doniger, I. A., doing business as Doniger Bros., New York, N. Y. Buddy. For Hats and Caps. 29,237; Sept. 22.

Donnelly, Charles C., Lancaster, Pa. Donnelly's Oriental Pile Remedy. For Pile Remedy. 29,176; Sept. 8.

Doughty, Mabel R., doing business as Sandow Food Company, Columbus, Ohio. Sandow Malt Extract. For Malt Extract. 28,234; Feb. 10.

Douglas Manufacturing Company, Kansas City, Mo. Silver Moss Tinsel. For Christmas-Tree Decoration. 29,533–4; Nov. 24.

Draper, H. C., doing business as Draper Canning Co., Milton, Del. King Cole. For Canned Peas. 29,712; Dec. 29.

Draper, H. C., doing business as Draper Canning Co., Milton, Del. Draper's Tom Thumb Brand. For Baby Lima Beans. 29,713; Dec. 29.

Drew, Chas. S., New York, N. Y. Yankee Broadcloth. For Broadcloth. 28,463; Mar. 24.

Drysdale, R., & Co., Ltd., Edinburgh, Scotland. Liqueur & Coffee. For Liqueur and Coffee. 29,714; Dec. 29.

Drysdale, R., & Co., Ltd., Edinburgh, Scotland. Rum & Coffee. For Rum and Coffee. 29,715; Dec. 29.

Duane Remedies Corporation, New York, N. Y. Pain Cake. For Medicinal Plasters. 28,643; May 12.

Duane Remedies Corporation, New York, N. Y. Pain Cracker. For Medicinal Plasters. 28,806; June 16.

Duckworth & Co., Honolulu, Hawaii. Kuleana. For Canned Pineapple. 28,382; Mar. 10.

Duff's Sardines. (See Esberg, Alfred I.)

Du-Hold Company, The, Cleveland, Ohio. Surround Yourself with Comfort. For Garment Supporters. 28,299; Feb. 17.

Duke, Joe. (See Menasha Printing and Carton Company, assignor.)

Dunkel, John, Chicago, Ill. Meisterbrew. For Malt Extract. 29,409; Nov. 3.

Dunkel, John, Chicago, Ill. Old Rose. For Malt Extract. 29,410; Nov. 3.

Dunlop Milling Co., Clarkeville, Tenn. Point Lace Pastry Patent. For Flour. 28,315; Feb. 24.

Dupper, M. A., & Co., Brooklyn, N. Y. Daisy. For Mayonnaise Dressing. 29,036; Aug. 4.

Dupuis, Adjutor, Fall River, Mass. Kormon Water. For Bleaching Fluid. 29,070; Aug. 18.

Durham Canning Co., Durham, Ark. Durham Brand. For Canned Tomatoes. 28,981; July 21.

Durr Drug Co., Montgomery, Ala. D. D. Co. (Monogram form). For Sodium Bicarbonate. 29,282; Sept. 29.

Dwinell-Wright Company, Boston, Mass. Good Coffee Absolutely Pure. For Coffee. 28,724; June 2.

Dwinell-Wright Company, Boston, Mass. Good Coffee. For Coffee. 28,725; June 2.

Dyer, Leroy F., doing business as Dyer Radio Manufactory, Quincy, Mass. L-Coil. For Inductance Coils. 28,425; Mar. 17.

Eagle Mills, The. (See Playan, Marion M.)

Eagle Packing Co., The, Los Angeles, Calif. Eagle. For Lettuce. 28,507; Apr. 7.

Earl Fruit Company, San Francisco, Calif. Haskell's Heavy Pack. For Apples. 28,464; Mar. 24.

Earl Fruit Company, San Francisco, Calif. Haskell's Heavy Pack. For Apples. 28,644; May 12.

Earnshaw Knitting Co., Newton, Mass. Vanta Baby Garments. For Baby Garments. 29,411; Nov. 3.

Eastern Bakers Consolidated, Inc., Boston and Peabody, Mass. Parker House Bread. For Bread. 28,688; May 19.

Eaton, C. B., Chemical Company, Fayette, Mo. L-E. For a Preparation for the Treatment of Mange. 28,807; June 16.

Economou, George, Lowell, Mass. Star. For Cigars. 29,142; Sept. 1.

Economou, George, Lowell, Mass. Queen Moose. For Cigars. 29,143; Sept. 1.

Edick, Leonard J., Gloversville, N. Y. Peek-O-Scope. For an Optical Toy. 29,450; Nov. 10.

Edison Citrus Association, Edison, Calif. Wisdom. For Oranges. 28,125; Jan. 20.

Edison Citrus Association, Edison, Calif. Early Bird. For Oranges. 28,126; Jan. 20.

Edison Citrus Association, Edison, Calif. Duckling. For Oranges. 28,127; Jan. 20.

Edwards, Harmon, Berkeley, Calif. Golden Dip Salad Dressing. For Salad Dressing. 28,808; June 16.

Effervescent Salts Co., The, Kearny, N. J. Pure Effervescent Salts—Scotch Style. For Beverage Salts. 28,780; June 9.

Egokp Mfg. Co. (See Mills, Roland A.)

Ehrlich and Gertz, Chicago, Ill. Cyrus The Great. For Cigars. 28,383; Mar. 10.

Einwohner, Henry, doing business as The Leader Auto Supply, New York, N. Y. Invite Me To Your Next Blowout And I'll Never Leave You Flat. For Auto Tires and Tubes. 28,993; July 28.

Elder, E. & J., Co. Inc., New York, N. Y. J E C O Gold Leaf & Bronze Powders. For Gold Leaf and Bronze Powders. 29,482; Nov. 17.

Electric Glass Cleaner Co., Sandusky, Ohio. Electric Glass Cleaner. For a Liquid Cleaning Compound. 28,508; Apr. 7.

Electric Poultry Product Company, San Gabriel, Calif. Zovia. For a Concentrated Mineral Water. 29,598; Dec. 8.

Eline's Incorporated, Milwaukee, Wis. Eline's Sweet Milk Chocolate. For Chocolate. 28,235; Feb. 10.

Elite Cocoa Company, Milwaukee, Wis. Elite Cocoa. For Cocoa. 28,128; Jan. 20.

Elsbach, Herman, & Son, San Francisco, Calif. Three Star Tapestry Embroidery Wool. For Embroidery Wool. 29,071; Aug. 18.

Embossing Company, The, Albany, N. Y. Wonderwood. For Materials for Making Models of Flowers and Plants. 29,483; Nov. 17.

Engler, Jacob, doing business as Miami & Miami Beach Sea Salt Company, Miami, Fla. Miami Sea Salt. For Sea Salt. 28,809; June 19.

Engstrum, Paul, Los Angeles, Calif. Duro. For Automobile Cleaner. 28,810; June 16.

Ephraim Sanitary Canning Co., Ephraim, Utah. Like Fresh. For Canned Peas. 28,027; Jan. 6.

Epstein, Harry, Milwaukee, Wis. Epto. For Drugs, Medicines, and Medicinal Products. 29,535; Nov. 24.

Erdman Mfg. Co., New York, N. Y. Slipanete Two In One Garment. For Undergarments. 28,579; Apr. 14.

Erdman Manufacturing Co., New York, N. Y. Stepanete Two In One Garment. For Sleeping Garments. 29,144; Sept. 1.

Esberg, Alfred I., doing business as Duff's Sardines, San Francisco, Calif. Duff's Sardines in Olive Oil. For Canned Sardines. 28,028; Jan. 6.

Escondido Fruit Growers Association, Escondido, Calif. America. For Lemons. 28,726; June 2.

Escondido Fruit Growers Association, Escondido, Calif. Liberty. For Lemons. 28,727; June 2.

Escondido Fruit Growers Association, Escondido, Calif. Freedom. For Oranges and Lemons. 29,037; Aug. 4.

Eugene Fruit Growers Association, Eugene, Oreg. Diamond "A". For Canned Royal Anne Cherries. 29,177; Sept. 8.

Eugene Fruit Growers Association, Eugene, Oreg. Ugene. For Canned Beets. 29,484; Nov. 17.

Evans, Walter L., doing business as Lone Star Coffee Co., Dallas, Tex. Lone Star. For Coffee. 29,313; Oct. 13.

Everhart & Hackett, Chicago, Ill. The Simplex Cross Word Spell Tray. For Cross-Word Spell Trays. 28,580; Apr. 14.

Evernu Rubber Heel Corporation, New York, N. Y. Evernu Rubber Heels. For Rubber Heels for Boots and Shoes. 28,129; Jan. 20.

Excellent Record Corporation, New York, N. Y. Excellent. For Disk Records. 28,645; May 12.

E-Z-Way Products Company, Salem, W. Va. E-Z-Way Windo Cleaner and Polish. For Cleaning Compounds. 28,352; Mar. 3.

Faery Foam Products Company, Brooklyn, N. Y. Faery Foam. For Toilet Preparations. 28,509; Apr. 7.

Fairchild, Emil L., New York, N. Y. Arm-O Poudre. For a Powder Used to Prevent Odor of Perspiration. 29,599; Dec. 8.

Fallows, Edward H., doing business as Florida Blend Company, New York, N. Y. Florida Blend. For Beverage. 28,728; June 2.

Farenga Co., Inc., Richmond Hill, N. Y. Polymol. For Hairdressing. 29,206; Sept. 15.

Farmers Produce Company, Brawley, Calif. Delight. For Cantaloupes. 28,353; Mar. 3.

Farmers Produce Company, Brawley, Calif. Delight. For Cantaloupes. 28,811; June 16.

Farmers Syndicate, Inc., Cortland, N. Y. Holstein Special Dairy Ration. For Dairy Ration. 28,426; Mar. 17.

Farmers Syndicate, Inc., Cortland, N. Y. Farmers Syndicate Laying Mash. For Laying Mash. 28,427; Mar. 17.

Farmers Syndicate, Inc., Cortland, N. Y. Farmers Syndicate Scratch Grains. For Scratch Grains. 28,428; Mar. 17.

Farmers Syndicate, Inc., Cortland, N. Y. Farmers Syndicate Dairy Ration. For Dairy Ration. 28,429; Mar. 17.

Feather Hill Poultry Ranch. (See Holmes, C. R.)

Field, William A., doing business as Artzcraft Broom Co., Kansas City, Mo. Witch-Kraft. For Brooms. 28,354; Mar. 3.

Figurehead Company, The. (See MacDonald, Kathie.)

Filene's, Wm., Sons Co., Boston, Mass. Filene Baby Shop. For Babies' Shoes and Other Articles of Manufacture Sold in the Baby Shop. 28,166; Jan. 27.

Fillmore Packing Co., doing business as Fillmore Citrus Packing Co., Fillmore, Calif. Poinsettia. For Oranges. 28,465; Mar. 24.

First National Laboratories, Inc., Lehighton, Pa. Dr. Whites Dollour Blood & Nerve Tonic. For Blood and Nerve Tonic. 28,316; Feb. 24.

First National Laboratories, Inc., Lehighton, Pa. Dr. Whites Dollour Nerve and Blood Tonic. For a Nerve and Blood Tonic. 28,430; Mar. 17.

First National Laboratories, Inc., Lehighton, Pa. Dr. Whites Celebrated Headache Tablets. For Headache Tablets. 29,117; Aug. 25.

First National Laboratories, Inc., Lehighton, Pa. Dr. Whites Genuine Aspirin Tablets. For Aspirin Tablets. 29,118; Aug. 25.

First National Laboratories Inc., Lehighton, Pa. Dr. Whites Regulator. For Medicine for the Relief of Constipation. 29,716; Dec. 29.

Fishelov, H., & Co., Chicago, Ill. The Original Receiving Set. For Miniature Toilet Sets. 28,812; June 16.

Fisher, Norman A., Los Angeles, Calif. Directions. For Varnishes and Enamels. 29,342; Oct. 20.

Fisher, Norman A., Los Angeles, Calif. Fisher's Bak-E-Nam-El. For Varnishes and Enamels. 29,343; Oct. 20.

Fleron, M. M., & Son, Inc., Trenton, N. J. Fleron Porcelain Insulator. For Porcelain Insulators. 28,029; Jan. 6.

Fletcher Works, Incorporated, Philadelphia, Pa. Pik-Pik. For Ice Picks. 29,635; Dec. 15.

Fletcher Works, Incorporated, Philadelphia, Pa. Pik-Pik. For Ice Picks. 29,717; Dec. 29.

Flint, Eaton & Company, Decatur, Ill. Pascelarium. For a Nonhabit Forming Sedative and Hypnotic. 28,935; July 14.

Flint, Eaton & Company, Decatur, Ill. Ceanothyn. For a Hæmostatic. 28,936; July 14.

Flor-ée. (See Beard, Florence N.)

Floria Chemical Co., Inc., New York, N. Y. Fig-Wonders Laxative. For Chocolate-Coated Laxative Preparation. 29,178; Sept. 8.

Floria Chemical Co., Inc., New York, N. Y. Fig-Wonders Laxative. For Chocolate-Coated Laxative Preparation. 29,238; Sept. 22.

Florian Inc., Des Moines, Iowa. Florian. For Shaving Soap. 29,574; Dec. 1.

Florian Inc., Des Moines, Iowa. Florian. For Tooth Paste. 29,636; Dec. 15.

Florida Blend Company. (See Fallows, Edward H.)

Florida East Coast Growers Association, Inc., Miami, Fla. Quality De Luxe. For Fresh Tomatoes. 28,729; June 2.

Florio, Frank J., Philadelphia, Pa. El Florio. For Cigars. 28,431; Mar. 17.

Fluxo Products Company, Inc., Le Roy, N. Y. Fluxo the Cleanser for Toilet Bowls. For Cleansing Preparation in Powder Form Having Disinfecting and Deodorizing Properties, Useful Particularly in Bathrooms and Other Plumbing Appliances. 29,412; Nov. 3.

Foosaner & Harris, Freehold, N. J. The Famous Home Made Original Peanut Brittle. For Peanut Brittle. 29,575; Dec. 1.

Foothill Groves, Yorba Linda, Calif. Yorba Linda Gem. For Oranges. 28,730; June 2.

Foothill Groves, Yorba Linda, Calif. Friendly. For Lemons. 28,994; July 28.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Quality. For Coffee. 28,646; May 12.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Quality. For Cocoa. 28,781; June 9.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Always Fresh. For Coffee. 28,813; June 16.

Forbes, Sidney R., doing business as Velvet Mfg. Co., Chicago, Ill. Velvet polish. For Furniture Polish. 28,466; Mar. 24.

Ford Motor Company, Highland Park, Mich. Guaranteed Ford Used Car. For Ford Automobiles. 28,731; June 2.

Fort Howard Paper Company, Green Bay, Wis. Cream Of The Forest. For Toilet Paper, Paper Towels, Colored Crêpe Papers, Paper Napkins, and Crêpe-Paper Products. 28,384; Mar. 10.

Fort Howard Paper Company, Green Bay, Wis. Velvet. For Toilet Paper. 28,647; May 12.

Fort Howard Paper Company, Green Bay, Wis. Kraft Kloth. For Toilet Paper. 28,648; May 12.

Fort Howard Paper Company, Green Bay, Wis. Quality Brand Genuine Crepe. For Toilet Paper. 29,119; Aug. 25.

Fort Lupton Canning Company, The, Fort Lupton, Colo. Blayney's. For Canned Tomatoes. 28,195; Feb. 3.

Fort Wayne Engineering & Manufacturing Co., Fort Wayne, Ind. Heart of the Home. For Soft-Water Generators. 29,536; Nov. 24.

Fort Wayne Engineering & Manufacturing Company, Fort Wayne, Ind. For Home and Farm. For Pump and Water Systems. 29,637; Dec. 15.

Foster, C. B., Packing Co., Inc., Biloxi, Miss. Miss-Lou. For Oysters. 28,649; May 12.

Fowler Commission Co., Inc., Shreveport, La. Indian Maid. For Self-Rising Wheat Flour. 29,072; Aug. 18.

Fox Co., The. (See Newton, Carl D.)

Fox, Richard W., doing business as Releef Products Co., Birmingham, Ala. Releef Rapid Rubber Repairer. For Packages Containing Material and Equipment for Repairing Rubber Goods. 28,467; Mar. 24.

Fox's, Samuel, Sons Incorporated, doing business as La Porte Woolen Mills, Laporte, Ind. Superfast. For Textile Fabrics. 28,928; July 14.

Fraim, E. T., Lock Co., The, Lancaster, Pa. Spare Rim Tire Carrier Spare Disc Wheel Carrier. For Padlocks. 29,537; Nov. 24.

Frankel & Smith, Inc., Boston, Mass. Over-Bob. For Hair Goods. 28,732; June 2.

Frankel & Smith, Inc., Boston, Mass. Nobob. For Hair Goods. 28,733; June 2.

Fratello Co. (See Bruner, Rubin.)

Freeman Dust Absorber Manufacturing Company, The, Colorado Springs, Colo. Freeman's Dust Absorber. For Freeman's Dust Absorber. 29,600; Dec. 8.

French-American Cloak & Suit Mfg. Co., Los Angeles, Calif. Wilshire. For Women's Cloaks. 28,849; June 23.

French Dressing Specialty Co., New York, N. Y. Mon Plaisir. For Salad Dressing. 28,734; June 2.

Frisch, Emile, Chicago, Ill. Bunches Of Raisins. For Bread Wrappers. 28,581; Apr. 14.

Frisch, Emile, Chicago, Ill. Butter-Nut Bread. For Bread. 29,374; Oct. 27.

Frisch, Emile, Chicago, Ill., assignor to H. C. Boback Co. Inc., Brooklyn, N. Y. Bohack's Bread. For Bread. 29,413; Nov. 3.

Fuller-Morrisson Company, Chicago, Ill. Morosan. For Tincture of Iodine. 29,207; Sept. 15.

Fuller-Morrisson Company, Chicago, Ill. Morosan. For Moth Balls. 29,538; Nov. 24.

Fullerton Mutual Orange Association, Fullerton, Calif. Blue Wing. For Oranges. 29,073; Aug. 18.

Fuzzy Rolls Co. (See Skutch, Joseph.)

Gardner Candy Co., Chicago, Ill. Margaret Gardner Nut Sundae Candy Bar. For Candy. 28,317; Feb. 24.

Gardner, Wm. P., doing business as Wilgard Remedy Co., Wilkes-Barre, Pa. Rheumatic Pink Drops. For a Medicinal Preparation. 28,995; July 28.

Gasparro, Ralph, doing business as Globe Preserve Co., Los Angeles, Calif. Globe. For Strawberry Jelly. 28,493; Mar. 31.

Gatlin Laboratories, Inc., Minneapolis, Minn. Egyptol Junior. For Egyptol, Jr., a Medicinal Preparation. 28,850; June 23.

Gatlin Laboratories, Inc., Minneapolis, Minn. Egyptol Red Caps. For a Medicinal Product. 28,851; June 23.

Gelfand Manufacturing Company, The, Baltimore, Md. Gelfand's Sandwich Spread. For Peppy-Nut Sandwich Spread. 28,236; Feb. 10.

General Baking Company, New York, N. Y. Bond Cake. For Cake. 28,237–8; Feb. 10.

General Baking Company, New York, N. Y. Dessert Sponge. For Cake. 28,318; Feb. 24.

General Baking Company, New York, N. Y. Ginger Squares. For Cake. 28,319; Feb. 24.

General Malt Sales Co., Cincinnati, Ohio. Heim Gemacht. For Malt Sirup, an extract of Barley Malt. 29,179; Sept. 8.

George-Adams Company, Chillicothe, Mo. Devil Bar. For Candy Confection. 28,468; Mar. 24.

Gerstein Brothers, New York, N. Y. Keep Your Home Warm. For Felt Weather Stripping. 28,469; Mar. 24.

Gest, G. M., San Francisco, Calif. Santa Wonder Walnuts. For Walnuts. 28,650; May 12.

GF Ice Cream Novelties Company, Anamosa, Iowa. Polerstik, A Nut Sundae On A Stick. For Ice-Cream Confections. 29,239; Sept. 22.

Giannatelli, Joseph C., doing business as The Domestic Laboratories Co., Chicago, Ill. Vera. For Effervescent Solution of Citrate of Magnesia. 28,996; July 28.

Gibbs Preserving Co. Branch of Gibbs & Co. Inc., Baltimore, Md. Gibbs Bull Head Brand. For Tomato Catchup. 28,432; Mar. 17.

Gildehaus, Wulfing & Company, St. Louis, Mo. Nectar Malt Syrup. For Nectar Malt Sirup. 29,038; Aug. 4.

Gilmore-Harris-Hornbeck Co., Philadelphia, Pa. Trompet French Auto Horn. For Horns for Automobiles. 28,385; Mar. 10.

Gilmore Oil Company, Los Angeles, Calif. Gilmore Gasoline Monarch of All. For Gasoline. 29,539; Nov. 24.

Gindick, Raymond H., Waukegan, Ill. Dr. Gindick's Tooth Brush Antiseptic. For Tooth Brush Cabinets. 28,814; June 16.

Giusti Baking Co., New Bedford, Mass. Old Fashun Bread. For Bread. 28,735; June 2.

Given, John M., Company, The, New York, N. Y.; Chicago, Ill.; and Pittsburgh, Pa. Prep Girl Stockings. For Hosiery. 29,180; Sept. 8.

Gland Caps Laboratories, St. Louis, Mo. Gland-Caps. For Gland Rejuvenator. 28,082; Jan. 13.

Glanded Milk Products Co. (See Sekuma, Ernest M.)

Glaser, Crandell Co., Chicago, Ill. Bred Spred. For Preparation of Fruit and Sugar Similar To Preserves, but Made with an Apple Base in Addition to the Flavoring Fruit. 29,540; Nov. 24.

Glendora Citrus Association, Glendora, Calif. Home. For Oranges. 29,074; Aug. 18.

Glendora Citrus Association, Glendora, Calif. Monopole. For Oranges. 29,075; Aug. 18.

Glidden Company, The, Cleveland, Ohio. Lacq. For Lacqueroid. 29,541; Nov. 24.

Globe Preserve Co. (See Gasparro, Ralph.)
Globe-Wernicke Co., The, Norwood, Ohio. Rainbow. For Card-Index Guides. 28,433; Mar. 17.
Goetz, M. K., Brewing Company, St. Joseph, Mo. Country Club. For Malt Cereal Beverage. 29,662; Dec. 22.
Gold Dust Corporation, Jersey City, N. J. Fairbank's Gold Dust. For Scouring Powder. 28,386; Mar. 10.
Gold Dust Corporation, Jersey City, N. J. Sunny Monday. For Soap Flakes. 29,076; Aug. 18.
Gold Dust Corporation, Jersey City, N. J. Goldy & Dusty The Broadcast Soap Flakes. For Soap Flakes. 29,314; Oct. 13.
Gold Dust Corporation, Jersey City, N. J. Rainbo White Soap Flakes. For Soap Flakes. 29,414; Nov. 3.
Golden Bros., Los Angeles, Calif. Golden Glow. For Ladies', Misses', and Children's Hats. 28,510; Apr. 7.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Lentils. 28,998; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Lima Beans. 28,999; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Bread Flour. 29,000; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Farina. 29,001; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Buckwheat Flour. 29,002; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Pea Beans. 29,003; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Corn Meal. 29,004; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Cake Flour. 29,005; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Green Split Peas. 29,006; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Yellow Split Peas. 29,007; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Rice. 29,008; July 28.
Golden Grain Products, Inc., New York, N. Y. Golden Brand. For Pancake Flour. 29,145; Sept. 1.
Golden Pheasant, The, San Francisco, Calif. Small Blacks. For Coffee Confection. 28,651; May 12.
Golden State Bottling Works. (See Kurlander, Saul.)
Golden State Milk Products Company, San Francisco, Calif. Golden State Milkettes. For Confections. 29,077; Aug. 18.
Golden State Milk Products Company, San Francisco, Calif. Golden State Brand American Cheese. For Cheese. 29,241; Sept. 22.
Golden State Milk Products Company, San Francisco, Calif. Golden State Brand Swiss Cheese. For Cheese. 29,242; Sept. 22.
Goldman Brothers, Corsicana, Tex. Uncle Jake's Nickel Seegar. For Cigars. 29,663; Dec. 22.
Gold Medal Creamery Co., Long Beach, Calif. California Sunshine. For Salad Dressing. 28,997; July 28.
Goodman, A., & Sons, Inc., New York, N. Y. Goodman's Tea Matzoths. For Tea Matzoths. 28,387; Mar. 10.
Gordon Fruit Products Inc., Los Angeles, Calif. Gordon's For Orange Juice. 29,078; Aug. 18.
Gosman Ginger Ale Company, The, Baltimore, Md. Gosman's Pale Dry Ginger Ale. For Bottled Carbonated Beverages. 28,320; Feb. 24.
Gottesman, Frank, doing business as Gottesman and Company, Atlanta, Ga. Protexu. For Catamenial Shields. 29,283; Sept. 29.
Gould Burner Company. (See Blanchard, A. G.)
Gould, William H., doing business as Wildbark Company, Little Rock, Ark. Wildbark. For Hair Tonic for Dandruff. 28,239; Feb. 10.
Graber, Earl J., Columbus, Ohio. Ya-Lo The Football Card Game. For Game. 29,542; Nov. 24.
Grabler-Day Co., Cleveland, Ohio. Line-A-Touch. For Devices to Hold Copies for Transcribing or Similar Purposes. 28,652; May 12.
Graf, John, Co., Milwaukee, Wis. Jamaica Pale. For Ginger Ale. 29,315; Oct. 13.
Graffenberg, Henry. (See Menasha Printing and Carton Company, assignor.)
Grain Food Candy Company, The, Botsford, Conn. Bran. For Candies and Confections. 28,929; July 14.
Gravenstein Apple Growers Co-Operative Association of Sonoma County, Sebastopol, Calif. Jackie Boy. For Fresh Apples. 29,344. Oct. 20.
Great Atlantic & Pacific Tea Company, The, Jersey City, N. J. Iona Special Blend. For Coffee. 28,815; June 16.
Greco Canning Company, Inc., San Jose, Calif. De Luxe. For String Beans Packed Asparagus Style. 28,388; Mar. 10.
Green, Beckman B., Courtland, Calif. Court. For Pears. 29,718; Dec. 29.
Green, Beckman B., Courtland, Calif. Royal Orchard. For Fresh Pears. 29,719; Dec. 29.
Greenberger, Nathan E., doing business as International Fruit Exchange, New York, N. Y. Pride of the Kitchen. For Onions. 29,120; Aug. 25.
Green & Green Company, The, Dayton, Ohio. 1 Dozen O-U Family Size Edgemont Crackers Guaranteed Fresh in the New Style Package "Preferred by People who like the Best." For Crackers. 28,321; Feb. 24.
Green & Green Company, The, Dayton, Ohio. Edgemont Crackers. For Crackers. 28,582; Apr. 14.
Green & Green Company, The, Dayton, Ohio. Green & Green's Edgemont Crackers. For Crackers. 28,912; July 7.
Green River Malt Co. of Mass., Boston, Mass. Malt Extract. For Malt Extract. 28,083; Jan. 13.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Angel Food. For Cakes. 28,240; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Delight Square. For Cakes. 28,241; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Party Squares. For Cakes. 28,242; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Dinner Size. For Cakes. 28,243; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Luncheon Layer. For Cakes. 28,244; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Luncheon Layer. For Cakes. 28,245; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Butter Puff. For Cookies. 28,246; Feb. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's All-Chocolate. For Cakes. 28,389; Mar. 10.
Grennan Bakeries Inc., Detroit, Mich. Iced Ring. For Cakes. 28,390; Mar. 10.
Grennan Bakeries Inc., Detroit, Mich. Bridal Ring. For Cakes. 28,391; Mar. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Jelly Roll. For Cakes. 28,392; Mar. 10.
Grennan Bakeries Inc., Detroit, Mich. Grennan's Oven Gold. For Cakes. 28,434; Mar. 17.
Gresham, Malone A., and N. Kellis, Atlanta, Ga. Play Golf. For Sales Boards. 28,322; Feb. 24.
Grimes, David, Radio and Cameo Record Corporation, doing business as Cameo Record Corp., New York, N. Y. Jackie Coogan Series. For Phonograph Records. 29,710; Dec. 29.
Grocers Baking Company, Providence, R. I. Mother's Home Bread. For Bread. 28,030; Jan. 6.
Grogan, Charles R., Co. Inc., Los Angeles, Calif. Grogan's. For Ripe Olives. 29,243; Sept. 22.
Groveton Paper Company, Inc., Groveton, N. H. D-Envelope Manila. For Paper. 28,653; May 12.
Groveton Paper Company, Inc., Groveton, N. H. A-Envelope Manila. For Paper. 28,654; May 12.
Groveton Paper Company, Inc., Groveton, N. H. C-Printing Manila. For Paper. 28,816; June 16.
Gruenhagen's, San Francisco, Calif. Pocket Edition Candies. For Confectionery. 29,485; Nov. 17.
Guentrath-Lorenzen, F., Chicago, Ill. Mrs. Guentrath 2-Minute Pudding. For Ready-Prepared Material for Making Puddings. 29,375; Oct. 27.
Guilmette, Charles W., doing business as The Guilmette Manufacturing Co., Dover, N. H. Brilliant X. For Ammonia. 29,543; Nov. 24.
Gutekunst, O. J., & Sons, Gowanda, N. Y. O-Sipp-O. For a Beverage Composed of Cocoa, Malt, Powdered Milk, and Sugar. 28,323; Feb. 24.
Guy, Bessie L., Chicago, Ill. Jelly Roll. For Candy Bar. 28,583; Apr. 14.
H & H Enamel Co., Los Angeles, Calif. H & H. For Paints. 29,079; Aug. 18.
H P Coffee Company, St. Louis, Mo. Knapsack. For Coffee. 29,181; Sept. 8.
Haak, Carl J., Philadelphia, Pa. Fairmount. For a Product for the Destruction of Weeds. 28,930; July 14.
Halfhill Packing Corp., Long Beach, Calif. Tuniento. For Relish Consisting of Bell Peppers Stuffed with Tunny Fish and Garnished with Pimiento. 28,247; Feb. 10.
Hall & Cole, Inc., Boston, Mass. Kings Highway Brand. For Boxes of Cranberries. 28,393; Mar. 10.
Halpin Creameries, Inc., The. (See Menasha Printing and Carton Company, assignor.)
Hammondsport Mills, Hammondsport, N. Y. H M Prepared Pancake Flour. For Flour. 29,576; Dec. 1.
Hanzel, Stanley F., doing business as S. F. Hanzel Card Co., Chicago, Ill. Ski-Bow. For Playing Cards. 28,817. June 16.
Harbaugh, D'Forest, & Co., Chicago, Ill. The Harbaugh Interposed Antenna. For Antennæ. 28,782; June 9.
Harford Frocks, Inc., Chicago, Ill. Harford Frocks. For Women's Outer Apparel—Namely, Women's Frocks. 29,244; Sept. 22.
Harris, Abe, Dallas, Tex. Japanese. For Finger-Nail Polish. 29,544; Nov. 24.
Harris Soap Company, Buffalo, N. Y. Harris' Red-E-Suds Soap. For Soap. 28,355; Mar. 3.
Harrison, C. W., Columbus, Ohio. Indian Arrow Root and Medicine. For Proprietary Medicine. 28,248; Feb. 10.
Hauswaldt, J. G., Inc., New York, N. Y. Hauswaldt's Vigor Sweet Chocolate. For Bar Chocolate. 28,031; Jan. 6.
Hauswaldt, J. G., Inc., New York, N. Y. Hauswaldt's E-Gay-Hah Chocolate. For Bar Chocolate. 28,249; Feb. 10.
Hauswaldt, J. G., Inc., New York, N. Y. Hauswaldt's Sport Chocolate. For Bar Chocolate. 28,324; Feb. 24.
Hawkins. (See House of Hawkins.)

Hayward Drug Co. Inc., New York, N. Y. Preparation For Asthma, Hay-Fever and Catarrh. For Hayward's Preparation for Asthma, Hay Fever, and Catarrh. 28,032; Jan. 6.

Heart of America Macaroni Mfg. Co., Kansas City, Mo. Heart of America Macaroni Mfg. Co. For Macaroni. 28,033; Jan. 6.

Heathcote, Edward, New York, N. Y. Pickwick Hose. For Hose and Hosiery. 29,545; Nov. 24.

Heck-Conard Co. Inc., The, Kansas City, Mo. Heck. For Deodorant. 29,577; Dec. 1.

Heit-Miller-Lau Co., Fort Wayne, Ind. Mary Wayne. For Candy. 29,451; Nov. 10.

Heller, B., & Company, Chicago, Ill. $1000.^{00}$ Guaranteed Moth Powder. For Insecticide for Killing and Repelling Moths and as a Moth Preventive. 28,167; Jan. 27.

Heller, B., & Company, Chicago, Ill. $1000.^{00}$ Guaranteed Moth Powder. For Insecticide for Killing and Repelling Moths and as a Moth Preventive. 28,168; Jan. 27.

Heller, B., & Company, Chicago, Ill. Tru-White. For Washing Powder. 28,511; Apr. 7.

Heller, B., & Company, Chicago, Ill. Zanzibar-Brand Coa-Sauce. For Cocoa Sauce in Dry Powder Form. 28,584; Apr. 14.

Heller, B., & Company, Chicago, Ill. U-Combine. For Flavoring Compound. 28,585; Apr. 14.

Henard Mayonnaise Company, Nashville, Tenn. Henard's Thousand Island Dressing. For Dressing for salads. 28,130; Jan. 20.

Henschel, C. B., Mfg. Co., Milwaukee, Wis. Roy-El. For Cigars. 29,486; Nov. 17.

Hensley, J. C., doing business as The Clean Out Manufacturing Co., Oakland, Calif. Clean Out Fly Spray. For a Fly Spray. 29,080; Aug. 18.

Herd, Ferdinand S., doing business as Herd's, Davenport, Iowa. Herd's 1879 Hair Luxuriant. For Hair Tonic. 28,783; June 9.

Herendeen, C., & Son, Chicago, Ill. Slim Jim. For Bread. 29,146; Sept. 1.

Herpicide Company, The, Detroit, Mich. Newbro's Qui-9 Hair Tonic. For Medicinal Preparation. 28,512; Apr. 7.

Herrick, Will W., Saratoga Springs, N. Y. W W H Flavors. For Flavorings for Food Products. 28,655; May 12.

Herrmann Handkerchief Co. Inc., The, New York, N. Y. The Well Dressed Man's Handkerchief. For Handkerchiefs. 28,325; Feb. 24.

Higbee Company, The, Cleveland, Ohio. Weymouth. For Sheets and Pillowcases. 29,546; Nov. 24.

Highland Exchange Association, Highland, Calif. John Alden. For Oranges. 29,081; Aug. 18.

Highland Exchange Association, Highland, Calif. Priscilla. For Oranges. 29,082; Aug. 18.

Highland Fruit Growers Association, Highland, Calif. Highlander. For Oranges. 29,083; Aug. 18.

Hildebrandt Provision Company, The, Cleveland, Ohio. Hildebrandt Sylvana Sausage. For Sausage. 28,586; Apr. 14.

Hildebrandt Provision Company, The, Cleveland, Ohio. Hildebrandt Sylvana Sausage. For Sausage. 29,245; Sept. 22.

Hill, Dillon R., Medford, Oreg. Four Square Pack. For Fresh Pears. 29,182; Sept. 8.

Hill Syrup Company, Seattle, Wash. Yankee Bee. For Sirup. 28,196; Feb. 3.

Hills Brothers Company, The, New York, N. Y. Dromedary Citron. For Candied Citron. 28,034; Jan. 6.

Hills Brothers Company, The, New York, N. Y. Dromedary Orange Peel. For Candied Orange Peel. 28,084; Jan. 13.

Hills Brothers Company, The, New York, N. Y. Dromedary Lemon Peel. For Candied Lemon Peel. 28,085; Jan. 13.

Hills Brothers Company, The, New York, N. Y. Dromedary Golden Dates Pitted. For Dates. 29,638; Dec. 15.

Hills, Earl T., doing business as The Renova Manufacturing Company, Seattle, Wash. Renova. For a Carpet and Clothes Cleaning Renovating Fluid. 29,487; Nov. 17.

Hires Turner Glass Company, Philadelphia, Pa. Hires Turner Residential Glass. For Glass. 29,376; Oct. 27.

Hires Turner Glass Company, Philadelphia, Pa. Pencil-Edge. For Glass. 29,664; Dec. 22.

Hirschler & Wood, San Jose, Calif. Cross-Word Puzzle Bar. For 5¢ Candy Bar. 28,513; Apr. 7.

Hoberg Paper & Fibre Company, Green Bay, Wis. Process Lavatory Tischine. For Toilet Paper. 29,665; Dec. 22.

Hoberg Paper & Fibre Company, Green Bay, Wis. A Suggestion. For Toilet Tissue. 29,720; Dec. 29.

Hoboken White Lead & Color Works, Inc., Hoboken, N. J. Snow-Flake A Flat Oil Paint. For Paints. 28,086; Jan. 13.

Hoboken White Lead & Color Works, Inc., Hoboken, N. J. New Process Zinc Lead Combination. For Paints. 28,087; Jan. 13.

Hochberg, Max, Brooklyn, N. Y. International. For Barley-Malt Extract. 20,345; Oct. 20.

Hoffman, E. A., Candy Co., Los Angeles, Calif. Navajo. For Candy. 28,736; June 2.

Hoffman, E. A., Candy Co., Los Angeles, Calif. Milk-a-let. For Candy. 29,183; Sept. 8.

Hoffman & Hauck, Inc., Woodhaven, N. Y. H & H Honeysmax. For Candy. 28,035; Jan. 6.

Hofmayer Dry Goods Co., Albany, Ga. Everite. For Hosiery. 29,295; Oct. 6.

Holland Distributing Company, The, Philadelphia, Pa. Hollands Malt. For Malt Extract. 29,039; Aug. 4.

Holland Distributing Co., The, Philadelphia, Pa. Old English Malt. For Malt Extract. 29,147; Sept. 1.

Hollenbeck, James W., Clarksburg, Calif. Mill. For Asparagus. 29,547; Nov. 24.

Holly Hill Grove & Fruit Company, Davenport, Fla. Holly Hill Groves. For Boxes of Oranges and Grapefruit. 28,250; Feb. 10.

Hollywood Beverage Co. (See Lutz, William G.)

Holmee Herb Co. (See Holmes, Alexander R.)

Holmes, Alexander R., doing business as Holmee Herb Co., Philadelphia, Pa. A. R. H. For a Liquid Decoction of Herbs. 28,251; Feb. 10.

Holmes, C. R., doing business as Feather Hill Poultry Ranch, Santa Barbara, Calif. Feather-Hill Poultry Ranch. For Table Eggs. 28,394; Mar. 10.

Home Malt Company. (See Tusch, Ernest O.)

Home-Town Paint Works. (See Baker Paint & Varnish Co.)

Hoopman, Aldus A., doing business as The Mentholdyne Company, Seattle, Wash. Mentholdyne Kills Pain. For An Anodyne Antiseptic. 29,246; Sept. 22.

Horlacher Brewing Co. Inc., The, doing business as The Horlacher Co., Allentown, Pa. Coo-Coo. For Sirup. 28,931; July 14.

Horton, Chas. H., Co., Seattle, Wash. Breakup Cold. For Powder Preparation to Put in the Stockings to Relieve Colds and Rheumatism. 28,435; Mar. 17.

Hoskin-Morainville Paper Co., Menominee, Mich. Hoskin Wrapper. For Wrapping Paper. 28,088; Jan. 13.

House of Hawkins, doing business as Hawkins, Los Angeles, Calif. Chocolate Ensemble Package. For Chocolates. 28,326; Feb. 24.

Humphrey, W. E., Co. Inc., Tacoma, Wash. Gimme More. For Candy. 28,622; Apr. 28.

Humphrey, W. E., Co. Inc., Tacoma, Wash. Tryabox Chocolates. For Candy. 28,623; Apr. 28.

Humphrey, W. E., Co. Inc., Tacoma, Wash. Smileawile Package Humphrey's Tacoma. For Candy. 28,932; July 14.

Humphrey, W. E., Co. Inc., Tacoma, Wash. Humphrey's Tacoma All Star Assortment. For Candy. 28,933; July 14.

Humphrey, W. E., Co., Tacoma, Wash. Is Zat So? Try it 5¢. For Candy. 29,148; Sept. 1.

Humphrey, W. E., Co., Tacoma, Wash. Humphrey's Tute-a-Lute 5¢. For Candy. 29,184; Sept. 8.

Hunsinger, Edw., Cleveland, Ohio. Sweetheart Bath Salts. For Bath Salts. 28,852; June 23.

Hunt, E. H., doing business as Hunt's Broom Factory, Xenia, Ohio. Red Haven. For Brooms. 28,818; June 16.

Huston, Tom, doing business as the Southern Peanut Company, Columbus, Ga. Tom's Toasted Peanuts. For Toasted Peanuts. 28,737; June 2.

Hutchinson's Purity Ice Cream Company. (See Menasha Printing and Carton Company, assignor.)

Huyler's, New York, N. Y. Easter Greeting. For Easter Candies. 28,934; July 14.

Hydro Company of America, The. (See Keyser, E. V.)

Hyland, Richard C., doing business as Hyland Bag Co., San Francisco, Calif. Diamond H Grain Bag. For Burlap Bags. 29,548; Nov. 24.

Hynd, A. C., Buffalo, N. Y. A. C. Hynd's Hygienic Hair Life. For Hygienic Hair Life. 28,784; June 9.

Hynd, A. C., Buffalo, N. Y. A. C. Hynd's Germicide Skin Ku-Rill. For a Preparation for the Face and Skin. 28,878; June 30.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Dr. Brooks' Cacao Liquor After the exclusive formula of M. J. Brooks, M. D. For Wrapper on Boxes for Solid Cakes of Cacao Liquor. 25,587; Apr. 14.

Ideal Cocoa & Chocolate Co., Lititz, Pa., and New York, N. Y. Dr. Brooks' Cacao Liquor. For Individual Solid Cakes of Cacao Liquor. 28,494; Mar. 31.

Illinois Nut Products Co., Chicago, Ill. Golden Peanut Brittle. For Confections, Candies, Nuts, and Candy-Covered Nuts. 28,785; June 9.

Illinois Nut Products Co., Chicago, Ill. Brit-L-Nut. For Confections, Candies, Nuts, and Candy-Covered Nuts. 28,786; June 9.

Illinois Shade Cloth Corporation, Chicago Heights, Ill. Cambria Tint. For Window-Shade Cloth. 29,666; Dec. 22.

Illinois Shade Cloth Corporation, Chicago Heights, Ill. Colortone Shading. For Window-Shade Cloth. 29,667; Dec. 22.

Illinois Shade Cloth Corporation, Chicago Heights, Ill. Marvel Super Quality Shading. For Window-Shade Cloth. 29,668; Dec. 22.

Ima Products Corp., Los Angeles, Calif. Ima. For a Cleaner. 28,879; June 30.

Alphabetical list of registrants of labels—Continued.

Imperial Auto Products Co., Los Angeles, Calif. Imperial. For Auto Cleaner and Polish. 29,040; Aug. 4.
Imperial Perfumery and Barber's Supplies, Inc., New York, N. Y. Imperial Elixir. For Hair Tonics. 28,819; June 16.
Improved Manufactured Prod. Corporation, New York, N. Y. Fermalt. For Powdered Malt for Baking Purposes. 29,669; Dec. 22.
Independent Breweries Company, The, St. Louis, Mo. Metéo. For a Stimulant. 28,036; Jan. 6.
Independent Breweries Company, The, St. Louis, Mo. Sampson. For Malt Sirup. 28,738; June 2.
Independent Fruit Growers, Inc., New York, N. Y. Golden Groves. For Grapefruit. 28,169; Jan. 27.
Independent Fruit Growers, Inc., New York, N. Y. Golden River. For Oranges. 28,170; Jan. 27.
Independent Fruit Growers, Inc., New York, N. Y. Golden Groves. For Oranges. 28,514; Apr. 7.
Inderrieden, J. B., Co., Chicago, Ill. Peter-Pan. For Raisins. 29,670; Dec. 22.
Indianapolis Glove Company, Indianapolis, Ind. Elzwilaw. For Gloves. 29,084; Aug. 18.
Ingraham, E., Company, The, Bristol, Conn. Dawn Alarm Clock. For Alarm Clocks. 28,252; Feb. 10.
Ingraham, E., Company, The, Bristol, Conn. Earlyray Alarm Clock. For Alarm Clocks. 28,253; Feb. 10.
Insectacone Company. (See Wolcott, T. S.)
Interlake Tissue Mills Co., Limited, Merritton and Toronto, Ontario, Canada. Interlake. For Toilet Paper. 28,515; Apr. 7.
International Brotherhood of Paper Makers, Albany, N. Y. International Brotherhood of Paper Makers—Union Made. For Book, Bond, Ledger, and Other Writing and Printing Papers. 28,739; June 2.
International Brotherhood of Papermakers, New York, N. Y. Paper Makers' Union Label. For Newsprint, Bags, and Hanging or Other Grades of Paper Which Are Impossible or Impracticable to Watermark. 28,937; July 14.
International Fruit Exchange. (See Greenberger, Nathan E.)
International Salt Company, Inc., New York, N. Y., and Scranton, Pa. Runfre Salt. For Salt. 29,346; Oct. 20.
International Salt Company, Inc., New York, N. Y., and Scranton, Pa. Iodine salt. For Salt. 29,671; Dec. 22.
Interstate Dental Trading Co. Inc., New York, N. Y. Odontocream A Dental Prophylactic Cream. For a Dental Prophylactic Cream. 29,721; Dec. 29.
Interstate Iron & Steel Company, Chicago, Ill. Augets. For Screws. 28,880; June 30.
Interstate Iron & Steel Company, Chicago, Ill. Augets. For Screws. 28,881; June 30.
Inzerillo, F., & Co., Kansas City, Mo. Blue Seal Extra Fancy. For Bananas. 28,853; June 23.
Inzerillo, F., & Co., Kansas City, Mo. Red Seal Fancy. For Bananas. 28,854; June 23.
Irwin Auger Bit Company, The, Wilmington, Ohio. The Irwin Bit. For Bits and Augers. 28,171; Jan. 27.
Italia Record. (See Bolognese, Paul.)
Italian-Swiss Colony, San Francisco, Calif. Asti Colony. For Fresh Grapes. 28,089; Jan. 13.
Jackson Brewing Company, New Orleans, La. Jackson Root-Beer. For Root Beer. 29,377; Oct. 27.
Jackson Brewing Company, New Orleans, La. Jax. For Malt Tonic. 29,378; Oct. 27.
Jackson Brewing Company, New Orleans, La. Jackson Grape Punch. For Grape Punch. 29,379; Oct. 27.
Jackson Brewing Company, New Orleans, La. Sazerac. For Ginger Ale. 29,380; Oct. 27.
Jackson Brewing Company, New Orleans, La. Jolly Boy. For Soft Drink. 29,601; Dec. 8.
Jackson Brewing Company, New Orleans, La. Sazerac-Cap. For Ginger Ale. 29,722; Dec. 29.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Jackson Roof Product. For Roof Cement. 28,172; Jan. 27.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. The Easily Cleaned White Paint. For Ready-Mixed Paint. 28,356; Mar. 3.
Jackson, Lars, doing business as Lars Jackson Co., New York, N. Y. Jackson Product. For Ready-Mixed Paint. 28,395; Mar. 10.
Jacobsen, Mark P., Company, Chicago, Ill. Beauty. For Fresh Tomatoes. 28,327; Feb. 24.
Jaeger, Oswald, Baking Co., Milwaukee, Wis. Gold Top. For Bread. 28,131; Jan. 20.
Jamison & Zerby, doing business as The Achates Company, Youngstown, Ohio. Burn-Ease. For Proprietary Medicine. 29,247; Sept. 22.
Jantzen Knitting Mills, Portland, Oreg. Jantzen. For Swimming Suits. 28,740; June 2.
Jaques Capsule Co., Inc., Plattsburg, N. Y. Comfort within. For Capsules to Promote Good Digestion. 28,396; Mar. 10.
Jennie Wade Candy Shop, Johnstown, Pa. Jennie Wade. For Candy. 28,173; Jan. 27.
Jennings-Sherry Co. Inc., Los Angeles, Calif. California's Aristocrat Lemon Soap. For Soap. 29,010; July 28.
Jensen, Julius N., doing business as J. N. Jensen Mfg. Co., Oakland, Calif. Red Head Battery Terminal Treat. For Red Head Battery Terminal Treat. 29,085; Aug. 18.
Jerry Jane, Inc., Los Angeles, Calif. This Permafit Seam, Jerry-Jane. For Sweaters. 29,248; Sept. 22.
Jetter Beverage Company, Omaha, Nebr. Sahara. For Ginger Ale. 29,347; Oct. 20.
Jevne, H., Co., Los Angeles, Calif. Black & White. For Canned Peaches. 28,090; Jan. 13.
Jewel Tea Co., Inc., Chicago, Ill. Jewel-Jell. For a Gelatin Compound of Strawberry, Raspberry, Cherry, or Lemon Flavor Used as a Dessert. 28,091; Jan. 13.
Jewel Tea Co., Inc., Chicago, Ill. Corn Starch. For Cornstarch. 29,381; Oct. 27.
Joggerst Manufacturing Company, Binghamton, N. Y. Children's Circus. For Rubber Stamps. 28,820; June 16.
Johns-Manville, Incorporated, New York, N. Y. Housline. For Heat Insulating Materials for Buildings. 28,132; Jan. 20.
Johnson, Arthur C., New Orleans, La. Bon-Balm. For Salve. 28,938; July 14.
Johnson's Bakery. (See Menasha Printing and Carton Company, assignor.)
Johnston, R. F., Paint Company, The, Cincinnati, Ohio. Johnstonite. For Floor Varnish. 28,397; Mar. 10.
Johnston, R. F., Paint Company, The, Hamilton, Ohio. Johnston's Scotch Auto Enamel. For Enamel. 29,011; July 28.
Jonas, Paul, New York, N. Y. Service. For Cigars. 28,254; Feb. 10.
Jones, Robt. T., doing business as the Virginia Syrup and Extract Company, Alexandria, Va. La-Champagne. For a Soft Drink. 29,415; Nov. 3.
Jue, David E., & Co. (See Republic Noodle Factory.)
Julian & Kokenge Company, The, Cincinnati, Ohio. Foot Insurance For The Future. For Shoes. 29,121; Aug. 25.
Kaffee Hag Corporation, Cleveland, Ohio. Kaffee Hag. For Coffee. 29,578; Dec. 1.
Kahn's, E., Sons Company, The, Cincinnati, Ohio. American Beauty. For Pasteurized Brick-Loaf Cheese. 28,689; May 19.
Kahn's, E., Sons Company, The, Cincinnati, Ohio. American Beauty. For Pasteurized Swiss Loaf Cheese. 28,821; June 16.
Kahn's, E., Sons Company, The, Cincinnati, Ohio. American Beauty. For Pasteurized Pimento Loaf Cheese. 28,822; June 16.
Kahn's, E., Sons Company, The, Cincinnati, Ohio. American Beauty. For Pasteurized American Loaf Cheese. 28,823; June 16.
Kalamazoo Paper Box Company, Kalamazoo, Mich. Modern Sweets, Coast to Coast Package. For Candy. 28,787; June 9.
Kalamazoo Sanitary Mfg. Co., Kalamazoo, Mich. This is Two Fired Vitreous China Ware. For Vitreous-China Products. 28,588; Apr. 14.
Kamison, Harry, doing business as Primrose Products Co., Philadelphia, Pa. Primrose Products Co. For Hair Tonic. 29,316; Oct. 13.
Kaplan & Levine. (See Menasha Printing and Carton Company, assignor.)
Karnak Studios, Madison, Wis. Skeeter-Skatter. For Mosquito Incense (Sticks). 29,639; Dec. 15.
Kase-Quinby Rubber Co., Inc., New York, N. Y. Valclar Rub-Er-Rub Bath Massager. For bath Massagers. 29,284; Sept. 29.
Katnips Inc., Providence, R. I. Katnips. For Toys. 29,488; Nov. 17.
Kaufman, Frank J., Baltimore, Md. Meadow Queen. For Butter. 29,602; Dec. 8.
Kay & Ellinger, Inc., New York, N. Y. Monogram Match Packs—Case A (Lavender). For Match Packs. 28,037; Jan. 6.
Kay & Ellinger, Inc., New York, N. Y. Monogram Match Packs Case K (Gold). For Match Packs. 28,255; Feb. 10.
Kaye, Harold, doing business as Harold Kaye Fruit Co., Fresno, Calif. Kuality. For Fresh Grapes. 28,092; Jan. 13.
Keller, William H., Inc., Grand Haven, Mich. Super. For Pneumatic Tools. 28,256; Feb. 10.
Kellogg Company, Battle Creek, Mich. 100% Bran. For Cereal Breakfast Food. 28,824; June 16.
Kellogg Company, Battle Creek, Mich. Help Yourself To Health. For Cereal Breakfast Food. 29,149; Sept. 1.
Kellogg Company, Battle Creek, Mich. Coffeola. For Cereal Food. 29,348; Oct. 20.
Kentucky Cardinal Orchards. (See Barret, Henry P.)
Kernen, Herman P., Chicago, Ill. Fancy Full Milk Brick Cheese, Dodge County. For Brick Cheese. 29,285; Sept. 29.
Kerr, David. (See Deal, Louis and M. B.)
Keyser, E. V., doing business as The Hydro Company of America, Chapel Hill, N. C. Lavo Duplex Creme For Shaving. For Shaving Cream. 29,286; Sept. 29.
Keystone Grocery & Tea Company. (See Menasha Printing and Carton Company, assignor.)
Keystone Grocery & Tea Co., Pittsburgh, Pa. Naborhood. For Coffee. 29,723; Dec. 29.

Kiel Dairy Products Company. (See Menasha Printing and Carton Company, assignor.)
Kinwit Co. Inc., New York, N. Y. Parrot Talkagraph. For Transcribing and Reproducing Disk Attachments. 28,825; June 16.
Kirsch Mfg. Co., Sturgis, Mich. Kirsch Flat Curtain Rods. For Curtain Rods. 28,398; Mar. 10.
Kirschbraun & Sons, Incorporated. (See Menasha Printing and Carton Company, assignor.)
Kittinger, Frank L., La Verne, Calif. Kittinger's Orange Blossom. For Honey. 29,012; July 28.
Klean Brush Company, The, Cleveland, Ohio. Klean-Brush (Trade Mark) The Cleaner That Cleans Old and Useless Paint and Varnish Brushes and Gives Them a New Lease of Life. For Compound to Clean Paint and Varnish Brushes. 28,589; Apr. 14.
Kleckner, David, New York, N. Y. Kleckner's. For Pure Spanish Paprika. 28,826; June 16.
Kleer Chemical Corporation, Chicago, Ill. Mole The Liquid Glass Cleaner. For Liquid for Cleaning Glass. 28,300; Feb. 17.
Kleiner, Anthony, Grand Rapids, Mich. Masterpiece. For Cigars. 28,436; Mar. 17.
Klonene Products Company, Indianapolis, Ind. Klonene. For Antiseptic Solution. 28,357; Mar. 3.
Kolene Products Co. (See Martin, C. R., and Warnock.)
Konishi Kotakudo Company, Inc., New York, N. Y. Selected K K Shapt Crystals. For Watch Crystals. 29,287; Sept. 29.
Koops, P., Chicago, Ill. Extra Strong, Koops' Prepared Mustard. For Mustard. 29,672; Dec. 22.
Kraft Chemical Company, Oklahoma, Okla. Colorglos. For Shoe Polish. 28,939; July 14.
Krank, A. J., Mfg. Co., St. Paul, Minn. Toots Toilet Water. For Toilet Water. 29,150; Sept. 1.
Krank, A. J. Mfg. Co., St. Paul, Minn. Lemon Lotion Cream. For Lotion Cream. 29,296; Oct. 6.
Krank, A. J., Mfg. Co., St. Paul, Minn. Body Sweet For Bath Salts. 29,416; Nov. 3.
Krank, A. J., Mfg. Co., St. Paul, Minn. Skin-Tone. For Skin Liquid Powder. 29,603; Dec. 8.
Krank, Alfred J., St. Paul, Minn. Pink Oil Massage Cream. For Face Cream. 28,093; Jan. 13.
Krank, Alfred J., St. Paul, Minn. Chansflora Perfume. For Perfume. 28,094; Jan. 13.
Krank, Alfred J., St. Paul, Minn. Pine Hair-Root-Oil. For Preparation for the Treatment of the Scalp and Hair. 28,328; Feb. 24.
Krank, Alfred J., St. Paul, Minn. Lily Orient. For Astringent Toilet Water. 28,940; July 14.
Krank, Alfred J., St. Paul, Minn. Krank's Powder Rouge. For Powder Rouge. 29,086; Aug. 18.
Krank, Alfred J., St. Paul, Minn. Honey-Rose. For Facial Creams. 29,249; Sept. 22.
Krank, Alfred J., St. Paul, Minn. Gold-Olive. For Shampoo for the Hair. 29,724; Dec. 29.
Kresge, S. S., Company, Detroit, Mich. Kapak. For Sanitary Napkins. 29,013; July 28.
Krieger, John. (See Wilmarth, John H., and Krieger.)
Krieger & Wilmarth. (See Wilmarth, J. H., and Krieger.)
Krueger, Gottfried, Brewing Co., Newark, N. J. Old Essex. For Beverage. 29,009; July 28.
Kuehn, Emil, doing business as Schrumm-Schrumm Co., Chicago, Ill. Heidelberg Brand Malt Extract. For Malt Extract. 28,855; June 23.
Kuhn, Jos., & Co., Champaign, Ill. The Stad. For Young Men's Suits. 28,741; June 2.
Kurlander, Saul, doing business as Golden State Bottling Works and as Mapocal Punch Co., Los Angeles, Calif. Whiz Bang. For Soft Drink—Namely, Punch. 28,257; Feb. 10.
Kwick Kote Company, San Antonio, Tex. Kwick Kote. For a Liquid Enamel Varnish. 29,151; Sept. 1.
"L" Specialty Company, The. (See Laskow, Louis.)
L'Abbe, Julia A., doing business as The L'Abbe Company, Salem, Mass. L'Abbe's Auto and Furniture Polish. For Auto and Furniture Polish. 28,516; Apr. 7.
Laboratory Products Company, The, Cleveland, Ohio. S. M. A. For Food Product for Infants. 28,095; Jan. 13.
Laboratory Products Company, The, Cleveland, Ohio. S. M. A. For Food Product for Infants. 28,301; Feb. 17.
Laboratory Products Company, The, Cleveland, Ohio. S M A. For Food Product for Infants. 28,941; July 14.
Laboratory Products Company, The, Cleveland, Ohio. Protein S. M. A. (Acidulated). For Food Product for Infants. 28,942; July 14.
Labrocel Packing Co. (See Cellas' Inc.)
Lachenmaier, Wm., Milwaukee, Wis. Perfect Bread. For Bread. 28,096; Jan. 13.
Lafayette Paint Works. (See Baker Paint & Varnish Co.)
La France Manufacturing Co., Philadelphia, Pa. La France. For Laundry Flake Soap. 28,097; Jan. 13.
Lafrenaye, Eddie J. B., Holyoke, Mass. Radio Hand-Made. For Cigars. 28,742; June 2.
Lakeview Fruit Co., Union City, N. J., and Lakeview, N. C. Red Head. For Peaches. 29,208; Sept. 15.
Lamparter, Eugene R., Green Lane, Pa. Stomach Tonic. For Stomach Remedy. 28,174; Jan. 27.
Land, Herbert R., doing business as Crystal Water Co., Los Angeles, Calif. Tux. For Ginger Ale. 29,604; Dec. 8.
Langlois. (See United Drug Company.)
Lantz Bros. B. Co., St. Louis, Mo. Pure Horse-Radish. For Horse-Radish. 28,175; Jan. 27.
Lantz Bros. B. Co., St. Louis, Mo. Prepared Mustard. For Prepared Mustard. 28,176; Jan. 27.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Doughnuts. For Doughnuts. 28,197; Feb. 3.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Cake. For Cake. 28,358; Mar. 3.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Raisin Pound Cake. For Raisin Pound Cake. 28,882; June 30.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Spiced Fruit Cake. For Spiced Fruit Cake. 28,883; June 30.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Nut Pound Cake. For Nut Pound Cake. 28,884; June 30.
Lantz Bros. Baking Co., St. Louis, Mo. Grandma's Cake. For Cake. 28,885; June 30.
Lapidar Company. (See Maurer, Robert.)
La Porte Woolen Mills. (See Fox's, Samuel, Sons Incorporated.)
Laskow, Louis, doing business as The "L" Specialty Company, St. Louis, Mo. Mystico. The Perfect Rug and Carpet Cleaner. For a Chemical Compound for Cleaning Rugs and Carpets. 29,349; Oct. 20.
Lauber & Lauber Co., Chicago, Ill. Am-O-loz. For a Cough Sirup. 29,673; Dec. 22.
La Vera Cigar Co., Chicago, Ill. Tom Hughes. For Cigars. 29,350; Oct. 20.
La Victoria Packing Co. (See Baca, Pablo.)
Law Canning Co., Portland, Oreg. China Maid. For Chicken Chop Suey. 29,185; Sept. 8.
Lawrence, Reba B., Brookline, Mass. Malabar Candles. For Candles. 29,640; Dec. 15.
Lawrence, Russell F., Troy, N. Y. Handy Neck-Tie Holder. For Neck-Tie Holders, the Container or Wrapper. 28,258; Feb. 10.
Leader Auto Supply, The. (See Einwohner, Henry.)
Le Card, Caryl, New York, N. Y. Carolchromes. For Tinted Photographs. 29,489; Nov. 17.
Left, Samuel. (See Leftschatz, Samuel.)
Leftschatz, Samuel (known as Samuel Left), doing business as Real-Value Hosiery Co., Pittsburgh, Pa. Real-Value. For Hosiery for Men, Women, and Children. 28,133; Jan. 20.
Lehman, Bess C., Evansville, Ind. Toasty Sandwich Shop. For Salads. 28,329; Feb. 24.
Lehman, Bess C., Evansville, Ind. Toasty Sandwich Shop. For Sandwiches. 28,330; Feb. 24.
Lewis, Mears Company, Boston, Mass. Autocrat Table Eggs. For Eggs. 28,690; May 19.
Liberty Baking Company, Pittsburgh, Pa. Liberty Butter-Cup Bread. For Bread. 28,495; Mar. 31.
Liberty Baking Company, Pittsburgh, Pa. Liberty Delicious Bread. For Bread. 28,496; Mar. 31.
Life Savers, Inc., Port Chester, N. Y. Vi-O-Let Life Savers. For Candies. 28,943; July 14.
Li Mandri, John, doing business as Limandri, New York, N. Y. Li Mandri Famous Royal Toilet Preparation. For Royal Beauty Cream. 29,579; Dec. 1.
Limbert, John W., doing business as The Nutwheat Milling Co., Muncie, Ind. Nutwheat. For a Cereal Breakfast Food. 29,605; Dec. 8.
Lindsay Ripe Olive Company, Lindsay, Calif. Lindsay. For Canned Ripe Olives. 28,656; May 12.
Lippi, Dr. Andrew F., Philadelphia, Pa. Dr. Lippi Blood Purifier Tonic. For Blood Tonic. 28,657; May 12.
Lipton, Thomas J., Inc., Hoboken, N. J.; Chicago, Ill.; and San Francisco, Calif. Lipton's Tea. For Tea. 28,624–6; Apr. 28.
Liquid Malted Milk Co., Cedar Rapids, Iowa. Leo's Hopped Special Malt Extract. For Malt Extract for Food Purposes. 29,382; Oct. 27.
Little Crow Milling Company, Warsaw, Ind. Little Crow Buckwheat and Wheat Flour. For Buckwheat and Wheat Flour. 28,134; Jan. 20.
Little Crow Milling Company, Warsaw, Ind. Little Crow Pancake Flour. For Pancake Flour. 28,135; Jan. 20.
Littlefield & Steere Co., Knoxville, Tenn. Daddy Treats. For Sugar Stick Candy. 28,302; Feb. 17.
Locke, Dena, Cincinnati, Ohio. Mountain Laurel Lotion. For a Lotion for External Application to the Human Body. 29,288; Sept. 29.
Locke, Dena, doing business as Lockenbohl Candy Company, Cincinnati, Ohio. Lockenbohl Confections Good to the Last Grain Eat it All. For Confections. 29,452; Nov. 10.
Lockenbohl Candy Company. (See Locke, Dena.)
Loft, Incorporated, New York, N. Y. Labor Day. For Candies. 28,038; Jan. 6.
Loft, Incorporated, New York, N. Y. Loft Cocoa. For Cocoa. 29,250; Sept. 22.
London Dry Co. (See Barbee, Cecil R.)

Alphabetical list of registrants of labels—Continued.

London, M. A., doing business as National Remedies Company, San Francisco, Calif. Dermanol. For a Lotion for Burns, Sunburn, Chafe, Cuts, Bruises, Insect Bites, Chilblain, Hives, Herpes, Etc. 28,331; Feb. 24.
Lone Star Coffee Co. (See Evans, Walter L.)
Lone Star Products Co., Dallas, Tex. Lone Star Brand Tincture Ginger. For Tincture Ginger. 29,014; July 28.
Lo Presti, Guiseppi, doing business as G. Lo Presti & Co., Madera, Calif. Lo Presti Baby Grapes. For Fresh Grapes. 28,944; July 14.
Lorenz, William H., Lodi, Calif. Vista Del Monte. For Grapes. 28,827; June 16.
Los Angeles Soap Co., Los Angeles, Calif. White King. For Soap. 29,417; Nov. 3.
Los Angeles Soda Works, Los Angeles, Calif. Bray's Ginger Ale. For Ginger Ale. 28,259; Feb. 10.
Lovegran, Godfrey T., Rockford, Ill. Best-Ever. For a Chemical Cleaning Compound. 29,351; Oct. 20.
Lovell, G. J., New York, N. Y. Odorkure. For a Disinfectant. 28,788; June 9.
Luddy, John E., doing business as The Windsor Company, Windsor, Conn. Winsonia. For Hosiery. 29,453; Nov. 10.
Luden, Wm. H., Inc., Reading, Pa. Luden's. For Cough Drops. 28,039; Jan. 6.
Lundwall, Nelson, Brooklyn, N. Y. Brass & Nickel Polish. For a Polish. 28,945; July 14.
Lutz, William G., doing business as Hollywood Beverage Co., Los Angeles, Calif. Hollywood Dry. For Ginger Ale. 29,454; Nov. 10.
Lyman-Beers Company, Springfield, Mass. Indian Brand Lime Finish. For Polishing Composition in Powdered or Liquid Form. 29,122; Aug. 25.
Lynne Pure Food Company, Pittsburgh, Pa. Lynne Brand. For Olive Mayonnaise Dressing. 28,177; Jan. 27.
Lynne Pure Food Co., Pittsburgh, Pa. Lynne Brand. For Combination Relish. 28,789; June 9.
Lynne Pure Food Co., Pittsburgh, Pa. Lynne Brand. For Mayonnaise Dressing. 28,790; June 9.
Lynne Pure Food Co., Pittsburgh, Pa. Lynne Brand. For Tartar Sauce. 28,791; June 9.
MacDonald, Kathie, doing business as The Figurehead Company, San Francisco, Calif. Figurehead. For Envelopes Containing Educational Toys. 29,087; Aug. 18.
Mack, Horace M. B., Lancaster, Pa. Commonwealth. For Coffee. 29,418; Nov. 3.
Mack, Horace M. B., Lancaster, Pa. Pennsylvania Special. For Coffee. 29,419; Nov. 3.
Mack, Horace M. B., Lancaster, Pa. Old State Capitol. For Coffee. 29,420; Nov. 3.
Mack, Horace M. B., Lancaster, Pa. Senorita. For Coffee and Chicory Compound. 29,674; Dec. 22.
MacMillin, Howard F., doing business as The October Gold Company, Mount Gilead and Mansfield, Ohio. October Gold, Triple Blend Cider. For Cider. 28,658; May 12.
Madder, William B., St. Louis, Mo. Freezoleum Headache Plasters. For Headache Plasters. 28,886; June 30.
Madder, William B., St. Louis, Mo. Nasalettes. For Inhaler Outfit. 28,946; July 14.
Madsen, Alfred W., Joliet, Ill. Dairy Maid. For Butter. 29,549; Nov. 24.
Magee Carpet Company, The, Bloomsburg, Pa. President 3-Shoot Wilton Velvet. For Carpets and Rugs. 28,497; Mar. 31.
Magidson, I., Cigar Co., Milwaukee, Wis. Great I-M. For Cigars. 28,040; Jan. 6.
Magnolia Paper Co., Houston, Galveston, and Fort Worth, Tex. Blue Bonnet. For Toilet Paper. 28,947; July 14.
Mahanoy City Baking Company. (See Menasha Printing and Carton Company, assignor.)
Maher Bros. Company, Medina, N. Y. Double Comfort Cleanliness Service. For Upholstered Furniture. 28,136; Jan. 20.
Maher, N., San Jose, Calif. Eagle. For Fresh Pears. 28,260; Feb. 10.
Maier, Alois, doing business as Maier's Scientific Laboratory, Los Angeles, Calif. Dr. Maier's Permanent Hair Remover. For Hair Remover. 28,261; Feb. 10.
Maier Brewing Company, Inc., Los Angeles, Calif. Maier Select Dark. For A Malt Beverage. 28,470; Mar. 24.
Maier Brewing Company, Inc., Los Angeles, Calif. Maier Tonic. For Tonic. 28,471; Mar. 24.
Maier Brewing Company, Inc., Los Angeles, Calif. Maier Select Pale. For a Malt Beverage. 28,659; May 12.
Mainzer, Adolf J., Inc., Long Island City, N. Y. "Dipin" Cracker Meal. For Cracker Meal. 29,675; Dec. 22.
Maltoat Products Company, Racine, Wis. Maltoat, the Perfected Milk Modifier. For Maltoat Milk Modifier. 29,209; Sept. 15.
Maltoat Products Company, Racine, Wis. Maltoat The Perfected Milk Modifier For Infants and Convalescents. For Maltoat the Perfected Milk Modifier. 29,455; Nov. 10.
Mammala Corporation, New York, N. Y. Monkey Design Label. For Ambrokoko. 28,660; May 12.
Mammoth Spring Canning Co., Templeton, Wis. Marquette. For Peas. 29,490; Nov. 17.
Manner Specialty Company. (See Voltmann, John G.)
Mansfield, Fred C., Company, Johnson Creek, Wis. Health Brand. For Evaporated Milk. 28,041; Jan. 6.
Mansion House Ice Cream Company. (See Menasha Printing and Carton Company, assignor.)
Mapocal Punch Co. (See Kurlander, Saul.)
Marathon Battery Company, Wausau, Wis. Marathon. For Dry Batteries. 28,590; Apr. 14.
Marczak, Kasimir T., doing business as K. T. Marczak & Company, Massena, N. Y. Sahara Dessert. For Frozen Confections. 28,042; Jan. 6.
Maria's Garden, Kirkwood, Mo. Maria's Wonder Bed. For Seeds. 28,399; Mar. 10.
Maria's Garden, Kirkwood, Mo. My Kiddies Garden. For Seeds. 28,400; Mar. 10.
"Mariatherma" S. A., Marienbad, Czechoslovakia. Sklerolsyrup. For a Medicinal Preparation. 28,982; July 21.
Marisca, Pietro, Los Angeles, Calif. Marisca's Miracle Mystery. For Toilet and Dermatological Preparations. 28,137; Jan. 20.
Marlebe Mfg. Co. (See Strong, Earle S.)
Marsh, M., & Son, Inc., Wheeling, W. Va. Marsh Original and Genuine Wheeling. For Stogies. 28,262; Feb. 10.
Marshak, Sam'l A., doing business as Marshak Maltmilk Co., Brooklyn, N. Y. Marshak's Chocolate Maltmilk. For Malted Milk. 28,043; Jan. 6.
Marshall, George E., doing business as Sterling Products Company, Kansas City, Mo. Nu-Paint. For a Cleaner and Renewer for Painted Surfaces. 29,251; Sept. 22.
Martin, Clay R., and P. B. Warnock, doing business as Kolene Products Co., Swampscott, Mass. Kolene. For Fabric Cleaner. 28,745; June 2.
Martin, J. D., Fresno, Calif. Rayo. For Fresh Grapes. 29,252; Sept. 22.
Martin, William E., doing business as Martin & Martin Mfrs., Chicago, Ill. E-Z Snow White. For Ammonia. 29,152; Sept. 1.
Martin, William E., Trinidad, Colo. Martin's Four-In-One. For White-Diarrhea Tablets for Baby Chicks. 29,607; Dec. 8.
Martini, Emilio, Chicago, Ill. Marca Frantoio. For Olive Oil. 29,608; Dec. 8.
Martinov, Milivoj, Salt Lake City, Utah. Martinov's I-Dine Bread. For Bread. 28,472; Mar. 24.
Mary Sweet Candy Company, Washington, D. C. Mary Sweet. For Candy. 29,317; Oct. 13.
Mason & Brown, San Antonio, Tex. Mason and Brown's Lung Balm. For Lung Balm. 28,332; Feb. 24.
Mason, Mabel B., doing business as E. Berwick, jr., Monterey, Calif. Carmel Mountain. For Fresh Pears. 28,661; May 12.
Mason-O-Craft Company. (See Müller, Ferdinand C.)
Master Cigar Company, Inc., Chicago, Ill. San Alto. For Cigars. 29,550; Nov. 24.
Mathiessen, E. M., Chicago, Ill. Mahogany Creme Cake Mix. For Cake Mix. 29,676; Dec. 22.
Maurer, Robert, doing business as Lapidar Company, Chino, Calif. Herb Tea. For Herb Tea. 28,828; June 16.
Maxcy, Latimer, Frostproof, Fla. El Maximo. For Citrous Fruits. 28,498; Mar. 31.
May Department Stores Company, New York, N. Y. Greyhound Golf Balls. For Golf Balls. 28,913; July 7.
Mayer, Jacob, New York, N. Y. Lena-Cavalieri. For Cosmetics. 29,641; Dec. 15.
Mayer, Jacob, New York, N. Y. Isabey. For Perfume. 29,642; Dec. 15.
Mayer, Oscar, & Co. Inc., Chicago, Ill. Oscar Mayer's Luscious-Ham. For Hams. 28,591; Apr. 14.
McDaniel, Le Roy W., Baltimore, Md. Storm-Seal. For Asbestos Roof Renewer. 29,606; Dec. 8.
McDonald's Creamery. (See Menasha Printing and Carton Company, assignor.)
McEwen, Chas. D., Richmond, Va. Mack's Snacks. For a Confection for Cough and Cold Relief. 28,743; June 2.
McGuigan, Peter & Sons, Red Lion, Pa. O-Henry. For Cigars. 28,517. Apr. 7.
McLean, A., & Son, Chicago, Ill. My Goodness. For Candy. 28,744; June 2.
McLeansboro Creamery Company. (See Menasha Printing and Carton Company, assignor.)
McLemore, Cage, Rayville, La. Milk Maid Bread. For Bread. 29,015; July 28.
McQuay-Norris Mfg. Co., St. Louis, Mo. McQuay-Norris Motor Bearings. For Motor Bearings. 28,518; Apr. 7.
McQuay-Norris Mfg. Co., St. Louis, Mo. McQuay-Norris Ventilated Superoyl Rings. For Piston Rings. 28,948; July 14.
McQuay-Norris Mfg. Co., St. Louis, Mo. This Is A Genuine McQuay-Norris Ventilated Superoyl Ring. For Piston Rings. 29,041; Aug. 4.
Meisezahl, Chas. W., doing business as Chas. Meisezahl Mfg. Co., New York, N. Y. C M Grape Soda. For Grape Soda. 29,456; Nov. 10.
Melster Candy Company, Cambridge, Wis. Dutch Lunch. A Melster Product. Made in the Country. For Candy Bars. 28,829; June 16.

Melster Candy Company, Cambridge, Wis. Ike'n Mike The Candy You Like. A Melster Product Made in the Country. For Candy Bars. 28,887; June 30.

Melster Candy Company, Cambridge, Wis. Melster's Ace High. For Candy Bars. 28,888; June 30.

Melzer, Julius F., doing business as Paramount Specialty Co., Brooklyn, N. Y. Paramount Junior Architect. For Boxes Containing an Outfit Comprising a Series of Matched Rubber Stamps, Inked Pad, and Accessories for Use in Designing and Imprinting on Paper a Variety of Building Structures. 28,138; Jan. 20.

Menasha Printing and Carton Company, Menasha, Wis. Iowa. For Butter. 29,186; Sept. 8.

Menasha Printing and Carton Company, Menasha, Wis. Delicious Brand Ice Cream. For Ice Cream. 29,457; Nov. 10.

Menasha Printing and Carton Company, Menasha, Wis. Luxury Brand Butter. For Butter. 29,458; Nov. 10.

Menasha Printing and Carton Company, Menasha, Wis. Colonial Brand Ice Cream. For Ice Cream. 29,459; Nov. 10.

Menasha Printing and Carton Company, Menasha, Wis., assignor to The West Baking Company, Indianapolis, Ind. Diamond Bread. For Bread. 28,178; Jan. 27.

Menasha Printing and Carton Company, Menasha, Wis., assignor to The Chapman Company, Cleveland, Ohio. Chapman's Crystal Springs Eggs. For Egg Cartons. 28,179; Jan. 27.

Menasha Printing and Carton Company, Menasha, Wis., assignor to McDonald's Creamery, Trinidad, Colo. McDonald's Quality Butter. For Butter Cartons. 28,180; Jan. 27.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Rieck McJunkin Dairy Co., Pittsburgh, Pa. Rieck-McJunkin Private Brand. For Butter. 28,198; Feb. 3.

Menasha Printing and Carton Company, Menasha, Wis., assignor to The Halpin Creameries, Inc., Pinconning, Mich. Pinconning Maid Creamery Butter. For Butter. 28,263; Feb. 10.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Mahanoy City Baking Company, Mahanoy City, Pa. Best-Yet. For Bread. 28,264; Feb. 10.

Menasha Printing and Carton Company Menasha, Wis., assignor to Columbia Cheese Co., Newark, N. J. Doctor Brand Eggs. For Eggs. 28,265; Feb. 10.

Menasha Printing and Carton Company, Menasha, assignor to Sheboygan Dairy Products Co., Sheboygan, Wis. Verifine Creamery Butter. For Butter. 28,333; Feb. 24.

Menasha Printing and Carton Company, Menasha, assignor to Platteville Dairy Company, Platteville, Wis. Gilt Edge Creamery Butter. For Butter. 28,334; Feb. 24.

Menasha Printing and Carton Company, Menasha, Wis., assignor to H. Graffenberg, Dayton, Ohio. Jersey Creamery Butter. For Butter. 28,335; Feb. 24.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Rieck-McJunkin Dairy Company, Pittsburgh, Pa. Rieck's Private Brand. For Eggs. 28,592; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to The Sumner Creamery Company, Canton, Ohio. Sumner's. For Butter. 28,593; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Oswald & Hess Company, Inc., Pittsburgh, Pa. Delicious. For Butter. 28,594; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Rieck-McJunkin Dairy Company, Pittsburgh, Pa. Rieck's Private Brand. For Ice Cream. 28,595; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Keystone Grocery & Tea Company, Pittsburgh, Pa. Jersey Maid. For Butter. 28,596; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Zinsmaster Bread Company, St. Paul, Minn. Longfellow Bread. For Bread. 28,597; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Parkview Baking Company, Manitowoc, Wis. Parkview. For Bread. 28,598; Apr. 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Bryant and Chapman Company, Hartford, Conn. B & C. For Butter. 28,691; May 19.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Centrox Dairy Incorporated, Centerville, Iowa. Centrox. For Butter. 28,692; May 19.

Menasha Printing and Carton Company, Menasha, Wis., assignor to J. Duke, Port Arthur, Tex. Meader Brook. For Butter. 28,746; June 2.

Menasha Printing and Carton Company, Menasha, Wis., assignor to C. A. Van Deusen Company, Hudson, N. Y. Meadowbrook. For Butter. 28,747; June 2.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Kaplan & Levine, New York, N. Y. Homaid Butter. For Butter. 28,856; June 23.

Menasha Printing and Carton Company, Menasha, Wis., assignor to McLeansboro Creamery Company, McLeansboro, Ill. Gold Label. For Butter. 28,857; June 23.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Twin City Cooperative Egg & Poultry Association, St. Paul, Minn. Twin City. For Eggs. 28,889; June 30.

Menasha Printing and Carton Company, Menasha, Wis., assignor to C. A. Van Deusen Company, Hudson, N. Y. Meadowbrook. For Eggs. 28,890; June 30.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Kirschbraun & Sons, Incorporated, Omaha, Nebr. Ideal. For Butter. 28,949; July 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Northrup-Jones Co., Omaha, Nebr. Monogram. For Butter. 28,950; July 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to American Ice Cream Company, Salt Lake City, Utah. Amer-Ic-Co. For Ice Cream. 28,951; July 14.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Ashburn Creamery, Ashburn, Ga. Our Pet. For Butter. 29,042; Aug. 4.

Menasha Printing and Carton Company, Menasha, assignor to Milton Creamery Company, Milton, Wis. Blue Ribbon. For Butter. 29,187; Sept. 8.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Hutchinson's Purity Ice Cream Company, Des Moines, Iowa. Hutchinson's. For Ice Cream. 29,297; Oct. 6.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Rector Creamery Company, St. Joseph, Mo. Rector. For Butter. 29,298; Oct. 6.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Standard Nut Margarine Company, Indianapolis, Ind. Home Brand Oleomargarine. For Oleomargarine. 29,318; Oct. 13.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Mansion House Ice Cream Company, East Cambridge, Mass. Mansion House Ice Cream. For Ice Cream. 29,383; Oct. 27.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Nesbit-Bollen Company, Pittsburgh, Pa. Nebo. For Butter. 29,491; Nov. 17.

Menasha Printing and Carton Company, Menasha, Wis., assignor to The Portage Dairy Products Company, Ravenna, Ohio. Portage Superior Ice Cream. For Ice Cream. 29,551; Nov. 24.

Menasha Printing and Carton Company, Menasha, Wis., assignor to Johnson's Bakery, De Ridder, La. Delicious. For Bread. 29,552; Nov. 24.

Menasha Printing and Carton Company, Menasha, assignor to Kiel Dairy Products Company, Kiel, Wis. Kiel Fancy Creamery Butter. For Butter. 29.553; Nov. 24.

Mendenhall, A. W., Company, Kansas City, Mo. Rockhill. For Toilet Paper. 29,253; Sept. 22.

Mentholdyne Company, The. (See Hoopman, Aldus A.)

Merchants Wholesale Grocery Co., Philadelphia, Pa. Royal breakfast Coffee. For Coffee. 28,748; June 2.

Merchie, Frank, Moline, Ill. E-Z Paint Cleaner. For Soluble Cleaning Powder. 28,519; Apr. 7.

Mergard, Herman L., doing business as Mergard's Supply Co., Cincinnati, Ohio. Union Maid Malt Syrup. For Barley-Malt Sirup. 28,662; May 12.

Meritas Commercial Co., Inc., New York, N. Y. Meritas. For Cigars. 28,181; Jan. 27.

Merrill, Curtis W., Company, Inc., Syracuse, N. Y. Bo-Jo. For Coffee. 29,153; Sept. 1.

Metal Products Company, Des Moines, Iowa. Fitzwel Ford Car Fender Brace. For Fender Braces for Ford Cars. 28,891; June 30.

Metropole Novelty Co., New York, N. Y. Crossword Novelty Package. For Candy. 28,437; Mar. 17.

Metropolitan Juvenile Clothing Co. Inc., New York, N. Y. Metropolitan Juvenile Clothing Co. Inc. For Clothing. 29,725; Dec. 29.

Meyer London Inc., New York, N. Y. Matzos. For Matzos. 28,303; Feb. 17.

Miada Company, Inc., The, New York, N. Y. Directions—Sew all around the whole length of A securely to under side of shoulder seam of gown with snap end B toward neck, so that length C may be free to pass under lingerie ribbons X Y to hold them securely in place when snapped. For Lingerie Guards. 28,098; Jan. 13.

Miada Company, Inc., The, New York, N. Y. Miada Lingerie Guards—Comfort, Neatness and Security—They fasten to the seam. For Lingerie Guards. 28,099; Jan. 13.

Miami & Miami Beach Sea Salt Company. (See Engler, Jacob.)

Michigan Bean Company, Saginaw, Mich. Michigander Brand Choice Hand Picked Pea Beans. For Pea Beans. 28,438; Mar. 17.

Midland Chemical Corporation, The, East Syracuse, N. Y. Blue Streak Grit Hand Soap. For Soft Hand Soap with Grit Content. 28,439; Mar. 17.

Midland Chemical Corporation, The, East Syracuse, N. Y. Blue Streak Kleen-Drain. For Drain-Pipe Solvent. 28,440; Mar. 17.

Midland Chemical Corporation, The, East Syracuse, N. Y. Blue Streak Kemicomp. For Chemical Compound. 28,441; Mar. 17.

Midland Chemical Corporation, The, East Syracuse, N. Y. Arm-O-Lite. For Cleaner for Paper-Makers' Felts. 28,442; Mar. 17.

Alphabetical list of registrants of labels—Continued.

Midland Chemical Corporation, The, East Syracuse, N. Y. Blue Streak Victor Cleaner. For Fabric and General Cleaner. 28,473; Mar. 24.
Midland Chemical Corporation, The, East Syracuse, N. Y. Blue Streak Lye. For Lye. 28,474; Mar. 24.
Midland Food Products Corporation, Salisbury, Md. Willow Tree. For Multispice Pickle. 29,384; Oct. 27.
Mieth, Martha H., Kansas City, Mo. Su-The-Lo. For an Ointment. 29,016; July 28.
Miles, Norman L., doing business as N. L. Miles Co., St. Paul, Minn. Injun Arrows. For Candy. 29,492; Nov. 17.
Miller & Gleason, Olean, N. Y. Squeak Grease. For Squeak Grease. 28,475; Mar. 24.
Miller, I., & Sons, Inc., doing business as The Millerkins Shop, New York, N. Y. Millerkins Shoes for Kiddies. For Shoes for Children. 28,749; June 2.
Miller, I., & Sons, Inc., doing business as I. Miller, Long Island City, N. Y. I. Miller, Beautiful Shoes. For Shoes for Women and Children. 29,088; Aug. 18.
Miller, I., & Sons, Inc., Long Island City, N. Y. I. Miller, Beautiful Hosiery. For Hosiery for Women, Men, and Children. 29,089; Aug. 18.
Miller-Parrott Baking Co., Terre Haute, Ind. Butter Crackers. For Crackers. 28,750; June 2.
Miller-Parrott Baking Co., Terre Haute, Ind. Family Loaf. For Bread. 28,751; June 2.
Miller-Parrott Baking Co., Terre Haute and Evansville, Ind. Whole Wheat. For Bread. 28,830; June 16.
Miller, Samuel L., doing business as S. L. Miller Company, Pittsburgh, Pa. Russian Cream Metamorphose. For a Skin Salve and Cream. 29,352; Oct. 20.
Mills, Roland A., doing business as Egokp Mfg. Co., North Platte, Nebr. Egokp. For a Preparation for Preserving Eggs. 29,043; Aug. 4.
Milo Coffee Co. Inc., San Francisco, Calif. Venus De Milo. For Coffee. 28,266; Feb. 10.
Miltier, John S., Portsmouth, Va. John's Vegetable Soap. For Toilet Soap. 29,210.
Milton Creamery Company. (See Menasha Printing and Carton Company.)
Milwaukee Lubricants Co., Milwaukee, Wis. Marine Shredded Soap. For Soap in Shredded Form. 28,401; Mar. 10.
Milwaukee Paper Box Company, Milwaukee, Wis. Nuts and Hard Centers. For Candy. 28,044; Jan. 6.
Milwaukee Paper Box Company, Milwaukee, Wis. One Score and Ten. For Candy. 28,100; Jan. 13.
Milwaukee Paper Box Company, Milwaukee, Wis. Serenade. For Candy. 28,338; Feb. 24.
Milwaukee Paper Box Company, Milwaukee, Wis. Peggy Davis Chocolate Covered Cherries. For Candy. 28,359; Mar. 3.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Sylvan. For Candy. 28,402; Mar. 10.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Gift O' Sweets. For Candy. 28,476; Mar. 24.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Lacy Lady. For Candy. 28,477; Mar. 24.
Milwaukee Paper Box Co., The, Milwaukee, Wis. "Home Mades" Favorite Selections. For Candy. 28,599; Apr. 14.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Hard and Chewy Centers. For Candy. 28,600; Apr. 14.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Rudolph & Bauer. For Candy. 28,663; May 12.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Rudolph & Bauer Rikisha Candies. For Candy. 28,752; June 2.
Milwaukee Paper Box Company, The, Milwaukee, Wis. Red Circle Candy Co. "Home Mades". For Candy. 29,017; July 28.
Milwaukee Paper Box Company, The, Milwaukee, Wis. Hickok's Fruits and Nuts. For Candy. 29,018; July 28.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Zion White Dove Chocolates. For Candy. 29,254; Sept. 22.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Red Circle Dates and Brazils. For Candy. 29,460; Nov. 10.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Red Circle Bitter Sweet Chocolates. For Candy. 29,461; Nov. 10.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Mrs. Graf's Review Chocolates. For Candy. 29,462; Nov. 10.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Red Circle Old Rose. For Candy. 29,580; Dec. 1.
Milwaukee Paper Box Co., The, Milwaukee, Wis. Red Circle Home Mades. For Candy. 29,609; Dec. 8.
Minneapolis Insecticide Company. (See Camp, Dennis.)
Minnesota Potato Growers Exchange, St. Paul, Minn. Gopher State Brand. For Potatoes. 28,139; Jan. 20.
Minnesota Valley Canning Company, Le Sueur, Minn. Del Maiz. For Canned Peas. 28,045; Jan. 6.
Minute Chemical Patch Company, Inc., The, Cleveland, Ohio. The Minute Chemical Patch. For Chemical patches. 29,463; Nov. 10.
Mission Maple Syrup Co., Los Angeles, Calif. Old Mission. For Table Sirup. 29,188; Sept. 8.
Mission Provision Co., San Antonio, Tex. Juanita. For Pure Lard. 28,892; June 30.
Missouri Company, The. (See Roll, Walter G.)
Mitchell, Samuel H., San Mateo, Calif. Rose Garden Salad Dressing. For Salad Dressing. 22,090; Aug. 18.
Mi Wauki Cigar Company, Milwaukee, Wis. Schnauzer. For Cigars. 29,211; Sept. 15.
Moger, W. C., Fort Myers, Fla. Royal Palm. For Cigars. 29,299; Oct. 6.
Monarch Laboratories, Inc., Chicago, Ill. Monarch Germ-A-Side. For Germicide. 28,831; June 16.
Monroe Calculating Machine Company, New York, N. Y. The Machine That Makes Figures Tell The Truth. For Calculating Machines. 29,493; Nov. 17.
Montrose Bottling Co., The, Brooklyn, N. Y. Have a Bottle Montrose Koffee Kola. For Bottled Soda. 28,403; Mar. 10.
Moomaw, Paul W., Okemah, Okla. Moomaw's Monkey Brand Oil. For Monkey Brand Oil. 28,404; Mar. 10.
Moore, Edward T., Syracuse, N. Y. Edmoore Demand Limitator. For Demand Limitators. 29,726; Dec. 29.
Morgan Manufacturing Company, Inc., The, Keene, N. H. A Three Purpose Light for Autos. For Combination Signal, Tail Light, and License Bracket for Automobiles. 29,255; Sept. 22.
Mountain Lake Corporation, Lake Wales, Fla. Florida Mountain Lake Fruit, Mountain Lake Corporation, Mountain Lake, Florida. For Fruit. 28,140; Jan. 20.
Mountain Lake Corporation, Lake Wales, Fla. Florida Fruit, Summit Brand. For Fruit. 28,443; Mar. 17.
Mountain View Fruit Association, Ontario, Calif. Prong-horn. For Oranges. 28,478; Mar. 24.
Mountain View Fruit Association, Ontario, Calif. Blue Ensign. For Oranges. 28,479; Mar. 24.
Muckerjee, John, doing business as Thymo Borine Laboratory, Milwaukee, Wis. Thymo Borine. For a Medicinal Preparation Used as an Astringent, Deodorant, and Antiseptic Lotion. 28,983; July 21.
Mueller, George J., Inc., Washington, D. C. Lime Tablets. For Candy. 28,046; Jan. 6.
Mueller, George J., Inc., Washington, D. C. American Mixed Hard Candy. For Candy. 28,141; Jan. 20.
Mule Beverage Company, The. (See Shemp, Russell N.)
Müller, Ferdinand C., doing business as Mason-O-Craft Company, Findlay, Ohio. Mason-O-Craft. For Miniature Imitation Concrete Building Parts. 28,336; Feb. 24.
Murphy, Edward, Seattle, Wash. Nutfee. For Dry Coffee Substitute. 29,019; July 28.
Musick, Howard L., Los Angeles, Calif. Musick Wonder Remedy. For a Medicinal Preparation. 29,727; Dec. 29.
Muskegon Syrup Company. (See Burns, F. D.)
Musselman, A. J., Chicago, Ill. Musselman Certified Tube. For Audion Tubes. 29,044; Aug. 4.
Musselman, A. J., Chicago, Ill. Characteristic Curve. For Audion Tubes. 29,045; Aug. 4.
Mutual Orange Distributors, Redlands, Calif. Pure Gold. For Oranges. 28,047; Jan. 6.
Mutual Orange Distributors, Redlands, Calif. Yucca. For Oranges. 28,832; June 16.
N G Gee Herb Co., San Francisco, Calif. Chu's Herbalik for Rheumatism & Syphilis. For Liquid Compound for the Treatment of Rheumatism and Syphilis. 29,154; Sept. 1.
Nafziger, R. L., Kansas City, Mo. Ideal Bread. For Bread. 29,256; Sept. 22.
Napoleon Salad Dressing Company. (See Browne, Arthur G.)
Narragansett Wholesale Grocery Co., Providence, R. I. Narragansett. For Canned Beans. 29,189; Sept. 8.
Narragansett Wholesale Grocery Co., Providence, R. I. Marion. For Canned Tomatoes. 29,190; Sept. 8.
National Carbon Company, Inc., New York, N. Y. 5 Cell Eveready Battery. For Electric Batteries. 28,048; Jan. 6.
National Carbon Company, Inc., New York, N. Y. Eveready Battery. For Electric Batteries. 28,049; Jan. 6.
National Carbon Company, Inc., New York, N. Y. 3 Cell Eveready Battery. For Electric Batteries. 28,101; Jan. 13.
National Carbon Company, Inc., New York, N. Y. Eveready Battery. For Electric Batteries. 28,102; Jan. 13.
National Carbon Company, Inc., New York, N. Y. Columbia Eveready Hot Shot Battery. For Electric Batteries. 28,182; Jan. 27.
National Carbon Company, Inc., New York, N. Y. Eveready Flashlight. For Battery Flash Lights. 28,199; Feb. 3.
National Carbon Company, Inc., New York, N. Y. Eveready Flashlight. For Battery Flash Lights. 28,200; Feb. 3.
National Carbon Company, Inc., New York, N. Y. 3 Cell Eveready Battery. For Electric Batteries. 28,267; Feb. 10.
National Carbon Company, Inc., New York, N. Y. Eveready Radiopile. For Electric Batteries. 28,268; Feb. 10.
National Carbon Company, Inc., New York, N. Y. Eveready Radiopile. For Electric Batteries. 28,269; Feb. 10.

National Carbon Company, Inc., New York, N. Y. National Orotip Negative Projector Carbons. For Electric-Light Carbons. 28,520; Apr. 7.
National Carbon Company, Inc., New York, N. Y. Columbia High Tension Radio "B" Battery. For Electric Batteries. 28,833; June 16.
National Carbon Company, Inc., New York, N. Y. Eveready Columbia Hot Shot. For Electric Batteries. 28,893; June 30.
National Carbon Company, Inc., New York, N. Y. Eveready Columbia Ignitor. For Electric Batteries. 28,894; June 30.
National Carbon Company, Inc., New York, N. Y. Layerbilt Eveready Radio B Battery. For Electric Batteries. 28,952; July 14.
National Carbon Company, Inc., New York, N. Y. Columbia Projector Carbons. For Carbons for Projecting Purposes. 29,091; Aug. 18.
National Carbon Company, Inc., New York, N. Y. Eveready Lantern. For Battery Hand Lamps. 29,319; Oct. 13.
National Carbon Company, Inc., New York, N. Y. Columbia High Tension Radio 'C' Battery. For Electric Batteries. 29,353; Oct. 20.
National Carbon Company, Inc., New York, N. Y. Eveready Pyramid Automotive Brushes. For Brushes for Electrical Machines. 29,554; Nov. 24.
National Carbon Company, Inc., New York, N. Y. Eveready Dry Cell Radio "A" Battery. For Electric Batteries. 29,677; Dec. 22.
National Food Corporation, Pittsburgh, Pa. Old Dutch Malt. For Malt. 28,270; Feb. 10.
National Gum Co., Inc., The, Newark, N. J. Sum-Chu. For Chewing Gum. 29,320; Oct. 13.
National Gum Co., Inc., The, Newark, N. J. Base Ball the National Game—Ball Gum the National Chew. For Chewing Gum. 29,321; Oct. 13.
National Gum Co., Inc., The, Newark, N. J. National Mint Chews For Chewing Gum. 29,678; Dec. 22.
National Gum Co., Inc., The, Newark. N. J. National Fruit Chews. For Chewing Gum. 29,728; Dec. 29.
National Pecan Groves Company, Washington, D. C. Paradise Pee-Kan. For Pecan Nuts. 29,212; Sept. 15.
National Remedies Company. (See London, M. A.)
Natural Farm Products Co., Philadelphia, Pa. Honey nut Weat. For Uncooked Breakfast Food. 28,834; June 16.
Neely, Harwell & Co., Nashville, Tenn. Tried and True. For Shirts. 29,322; Oct. 13.
Neely, Harwell & Co., Nashville, Tenn. Sunburst. For Hosiery. 29,323; Oct. 13.
Nell, Thomas H., Long Beach, Calif. Fo-Mo. For a Dandruff Remover. 29,464; Nov. 10.
Nesbit-Bollen Company. (See Menasha Printing and Carton Company, assignor.)
Nestor Drug and Chemical Company, Chicago, Ill. Nestor Emulsion of Pure Cod Liver Oil. For Medicinal Preparation for Pulmonary Diseases, Coughs, Colds, and General Debility. 28,753; June 2.
Neuer, Philip P., doing business as Philco Inks, Brooklyn, N. Y. Philco Inks The Key to Excellence. For Ink. 29,092; Aug. 18.
Neuhoff, Fred B., Company, Los Angeles, Calif. Coronado. For Canned Peaches. 29,679; Dec. 22.
Neuhoff, Fred B., Company, Los Angeles, Calif. Coronado. For Canned Tomatoes. 29,680; Dec. 22.
Newark Paraffine & Parchment Paper Co., Newark, N. J., and New York, N. Y. Daisy Bread. For Bread. 28,693; May 19.
Newcastle Fruit Growers Association, Newcastle, Calif. Covered Wagon. For Fresh Deciduous Fruits. 28,895; June 30.
New England Confectionery Company, Boston, Mass. Peach Blossoms. For Candy. 29,729; Dec. 29.
New Jersey Paint Works, Harry Louderbough, Inc., Jersey City, N. J. New Jersey Copper Paint. For Paint. 28,521; Apr. 7.
New Jersey Paint Works, Harry Louderbough, Inc., Jersey City, N. J. New Jersey Yacht Copper Paint. For Paint. 28,754; June 2.
New Life Company. (See Shaver, A. L.)
New Orleans Hops, Malt & Extract Co., Inc., New Orleans, La. Wurtzburger Blue Label Brand Hopped-Malt Extract. For Malt Extract. 28,755; June 2.
Newton, Carl D., doing business as The Fox Co., San Antonio, Tex. Border Fox Tone Picture. For Photographic Prints. 29,581; Dec. 1.
Newton, Fenton G., Workman, Calif. The Painter's Friend Newton's Water Stain Eradicator. For Liquid Compound Used to Destroy Water Stains in Plastered Walls so They Will Not Show Through When Retinted. 28,664; May 12.
Newton, Fenton G., Workman, Calif. Klenz-All. For Liquid Compound for Cleaning of Clothes and Other Cleaning Purposes in a Home. 28,665; May 12.
Ng Gee Herb Co., San Francisco, Calif. Chu's Herbalik for Rheumatism and Syphilis (written in Chinese). For a Liquid Compound for the Treatment of Rheumatism and Syphilis. 29,643; Dec. 15.
Nicholson, Harry G., Rice Lake, Wis. Nicholson's Fancy Brand. For Potatoes. 29,354; Oct. 20.
Nitrogen Electric Company, Inc., Newark, N. J. Sunray. For Incandescent Lamps. 28,953; July 14.
No-Leak-O Piston Ring Company, Muskegon, Mich. No-Leak-O Sealdrain Piston Rings. For Piston Rings. 28,103; Jan. 13.
North American Mercantile Company, San Francisco, Calif. Namco. For Canned Chop-Suey Vegetables. 29,300; Oct. 6.
Northam Trading Corporation, New York, N. Y. Philadelphia Club. For Safety Matches. 28,104; Jan. 13.
Northam Trading Corporation, New York, N. Y. Club House. For Safety Matches. 28,105; Jan. 13.
Northam Trading Corporation, New York, N. Y. Eskimo. For Safety Matches. 28,106; Jan. 13.
Northam Trading Corporation, New York, N. Y. 1-4-1. For Matches. 28,522; Apr. 7.
Northam Trading Corporation, New York, N. Y. Checkers. For Matches. 28,523; Apr. 7.
Northam Trading Corporation, New York, N. Y. 20th Century. For Matches. 28,524; Apr. 7.
Northern Paper Mills, Green Bay, Wis. National. For Toilet Paper. 28,271; Feb. 10.
Northern Paper Mills, Green Bay, Wis. Jap. For Toilet Paper. 28,694; May 19.
Northern Paper Mills, Green Bay, Wis. De Luxe. For Toilet Paper. 29,093; Aug. 18.
Northern Paper Mills, Green Bay, Wis. Sealene. For Toilet Paper. 29,094; Aug. 18.
Northern Paper Mills, Green Bay, Wis. Dainty Crepe. For Toilet Paper. 29,213; Sept. 15.
Northern Paper Mills, Green Bay, Wis. Rollo. For Toilet Paper. 29,214; Sept. 15.
Northern Paper Mills, Green Bay, Wis. Webbo. For Toilet Paper. 29,257; Sept. 22.
Northrup-Jones Co. (See Menasha Printing and Carton Company, assignor.)
Northwest Fruit Distributors, Seattle, Wash. Snoboy. For Fresh Apples. 29,355; Oct. 20.
Northwest Fruit Distributors, Seattle, Wash. Standby. For Fresh Apples. 29,356; Oct. 20.
Novak Grocery Company, Chicago, Ill. C & C. For Canned Tomatoes. 28,050; Jan. 6.
Novitas Sales Co., Waltham, Mass. The Great Chinese Game. For Boxes of Blocks. 28,272; Feb. 10.
Novitas Sales Co., Waltham, Mass. Funny Blox. For Boxes of Blocks. 28,360; Mar. 3.
"Novo-Tex" Company, Inc., Philadelphia, Pa. It Wears Best "Novo-Knit" Hosiery. For Silk Hosiery. 29,095; Aug. 18.
Nunnally Company, The, Atlanta, Ga. Nunnally's Brazil Nut Special. For Brazil Nut Special Candy. 28,142; Jan. 20.
Nunnally Company, The, Atlanta, Ga. Vanity Fair. For Candy. 28,273; Feb. 10.
Nunnally Company, The, Atlanta, Ga. Nunnally's Chocolate Covered Nuts. For Candy. 28,304; Feb. 17.
Nuradium Company, Wilmington, Del., and Chicago, Ill. One Day Demonstration of Dr. Bailey's Radium Potency Treatment. For Nuradium Tablets. 28,143; Jan. 20.
Nutwheat Milling Co., The. (See Limbert, John W.)
Oceano Products Company, Newark, N. J. Ocean-O. For a Carton in Which a Bottle is Inclosed Containing a Regulating Tonic and Detoxicant. 29,610; Dec. 8.
Oceano Products Company, Newark, N. J. Ocean-O. For a Bottle Containing a Regulating Tonic and Detoxicant. 29,611; Dec. 8.
October Gold Company, The. (See MacMillin, Howard F.)
Oertel, Carl H., Baltimore, Md. Dr. Oertel's One Day Cold & Grippe Capsules. For Cold and Grippe Capsules. 29,123; Aug. 25.
Ogilvie Sisters, New York, N. Y. Mouthwash. For Mouth Wash. 29,046; Aug. 4.
Oglivie Sisters, New York, N. Y. Alopecia Remedy. For Hair Lotion. 29,047; Aug. 4.
Oglivie Sisters, New York, N. Y. Olive-Castile Shampoo. For Liquid Soap. 29,048; Aug. 4.
Ohrbach's Affiliated Stores Inc., doing business as Ohrbach's, New York, N. Y. Guarantee Bond. For Ladies' Garments—viz, coats, skirts, dresses, furs, suits, and knit wear. 29,049; Aug. 4.
Okawara, Y., & Co., Brawley, Calif. Imperial Delicious. For Cantaloupes. 28,444; Mar. 17.
Old, John B., South Mills, N. C. Johney's Cof-E-Zy. For Medicine. 28,525; Apr. 7.
Old Dominion Iron & Steel Corp., Richmond, Va. The Old Dominion Quoits Set. For a Game. 29,644; Dec. 15.
Old Fashion Mill Inc., The, Portland, Oreg. Old Fashion. For Whole-Wheat Granules. 29,494; Nov. 17.
Olive Heights Citrus Association, Olive, Calif. Atlas. For Oranges. 28,896; June 30.
Olive Heights Citrus Association, Olive, Calif. Mount of Olive. For Oranges. 28,897; June 30.
Olive Heights Citrus Association, Olive, Calif. Hector. For Oranges. 28,898; June 30.
Olive Heights Citrus Association, Olive, Calif. Troy. For Oranges. 28,899; June 30.
Olive Leaf Press, Los Angeles, Calif. Kollection Ticklers (#1). For Accounting-System Containers. 29,155; Sept. 1.

Olive Leaf Press, Los Angeles, Calif. Kollection Ticklers (#2). For Accounting-System Containers. 29,156; Sept. 1.

O'My Bottling Syrup Co., also doing business as The O-My Bottling Co., Los Angeles, Calif. River Shannon. For Soft Drink. 29,555; Nov. 24.

Orange Heights Fruit Association, Corona, Calif. Camel. For Fresh Oranges. 28,835; June 16.

Orown Salve Co., Cleveland, Ohio. Orown Salve. For Salve. 28,954; July 14.

Orr Bean & Grain Co., Midland, Mich. Pine Standard Michigan Grown Beans (with the picture of a pine tree). For White Beans. 28,305; Feb. 17.

Orr Bean & Grain Co., Midland, Mich. Chippewa Select Michigan Grown Beans (with the picture of a Chippewa Indian Chief's Head). For White Beans. 28,306; Feb. 17.

Osborne Fruit & Vegetable Co., Fullerton, Calif. Top Notch. For Oranges. 29,324; Oct. 13.

Osborne Fruit & Vegetable Co., Fullerton, Calif. I X L For Oranges. 29,325; Oct. 13.

Osborne Fruit & Vegetable Co., Fullerton, Calif. Osborne. For Oranges. 29,326; Oct. 13.

Osce-Y-Ola Manufacturing Company, Osceola Mills, Pa. Osce-Y-Ola—The Drink That Hits The Spot. For a Nonalcoholic Beverage. 29,258; Sept. 22.

Ostrander, C. A., & Sons, Avoca, N. Y. Kar-Brite Wonder Gloss. For Auto Luxury Which Prevents Rust, Polishes and Cleans at the Same Time, Producing a Durable Waterproof Finish. 28,666; May 12.

Oswald & Hess Company. (See Menasha Printing and Carton Company, assignor.)

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Owens Staple-tied Tooth Brush. For Toothbrushes. 28,667; May 12.

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Dr. Hartzell Tooth Brush. For Toothbrushes. 28,668; May 23.

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Stu-dent Tooth Brush. For Toothbrushes. 28,955; July 14.

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Tiny-tot Tooth Brush for Beginners. For Toothbrushes. 28,956; July 14.

Owens Staple-Tied Brush Company, Toledo, Ohio. Health-Ade. For Toothbrushes. 29,259; Sept. 22.

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Eclipse. For Toothbrushes. 29,260; Sept. 22.

Owens Staple-Tied Brush Company, The, Toledo, Ohio. Protexu. For Toothbrushes. 29,261; Sept. 22.

Ox Malt & Hop Company, Columbus, Ohio. Ox Brand Malt Extract. For Malt Extract. 29,262; Sept. 22.

Pacific Lacquer & Varnish Co., Los Angeles, Calif. Ama-Lac Automobile Lacquer. For Automobile Lacquer. 29,327; Oct. 13.

Pacific Trading and Transport Co., Los Angeles, Calif. Belmar. For Canned Green Turtle Meat. 28,144; Jan. 20.

Pacific Wholesale Grocery Co., Los Angeles, Calif. Silver Rey. For Canned Tomatoes. 28,145; Jan. 20.

Pacific Wholesale Grocery Co., Los Angeles, Calif. Golden Rey. For Canned Asparagus Tips. 28,146; Jan. 20.

Page, James H. B., doing business as Big Chief Medicine Co., Vidalia, Ga. A Florida Wonder. For Medicine for Chills and Fever. 28,107; Jan. 13.

Page-Hudson, Monroe, N. C. C-T-C Coch that Cough, Cough Syrup. For Cough Sirup. 29,612; Dec. 8.

Paget, Sam, Bridgeport, Conn. California Pure Barley Malt Extract. For Malt Extract. 29,556; Nov. 24.

Pal Pharmacal Co. Inc., Jamaica, N. Y. Pal Laxative Jelly. For Pal Laxative Jelly. 29.613; Dec. 8.

Palacio, Matias, San Francisco, Calif. Sequoia. For Cigars. 28,147; Jan. 20.

Pamies-Arango Company, St. Augustine, Fla. Flor El Todo. For Cigars. 28,445; Mar. 17.

Panzer, Wm. A., Mount Vernon, Ill. Pansy Brand Confections. For Candy. 28,446; Mar. 17.

Papendick Bakery Co., St. Louis, Mo. Coco-Raisin Bread. For Bread. 28,051; Jan. 6.

Paper Specialty Company, Wausau, Wis. Mother Hubbard's Cupboard Paper. For Shelf, Drawer, and Lining Paper. 28,957; July 14.

Paraffine Companies, Inc., The, San Francisco, Calif. Pabco-Toy Merry-Go-Round. For a Toy. 28,669; May 12.

Paraffine Companies, Inc., The, San Francisco, Calif. Pabco-Toy Ring Circus. For a Toy. 28,670; May 12.

Paragon Chemical Co., Los Angeles, Calif. Destruxol. For Insecticides. 28,601; Apr. 14.

Paramount Specialty Co. (See Melzer, Julius F.)

Parker, Eugene, doing business as Parker Drug Co., Baltimore, Md. Parker's Hair Dressing. For Compound for Treating the Hair. 28,526; Apr. 7.

Parks & Bohne, Inc., St. Louis, Mo. Instructions For Installing P-B Removable Transmission Bands For Ford Cars and Trucks. For Transmission Bands for Ford Cars and Trucks. 28,183; Jan. 27.

Parkview Baking Company. (See Menasha Printing and Carton Company, assignor.)

Partola Incorporated, Jersey City, N. J. Partos 'Mountains' Secret.' For General System Purifier and Tonic. 28,695; May 19.

Patur, Meyer, Chicago, Ill. La Patura. For Cigars. 28,337; Feb. 24.

Pauley, Charles V., New Canaan, Conn. Tree Paint. For Tree Paint. 28,900; June 30.

Paulson Medicinal Well Co., Saratoga, Wyo. Aquatone The Water-Way To Health. For Mineral Water. 28,201; Feb. 3.

Pauwela Pineapple Company, San Jose, Calif. Shipping Symbol of Pauwela Pineapple Co. For Canned Pineapple. 28,696; May 19.

Peerless Confection Co., Chicago, Ill. Peerless Made Hard Candies. For Filled Confections and Solid Hard Candies. 28,108; Jan. 13.

Peggy Palmer Garment Co., St. Louis, Mo. Peggy Palmer Frocks. For Ladies' Frocks. 29,614; Dec. 8.

Penn Tobacco Company, Wilkes-Barre, Pa. Duco Smoking & Chewing Tobacco. For Tobacco. 29,465; Nov. 10.

Penn Tobacco Company, Wilkes-Barre, Pa. Penns Stripped Smoking and Chewing Tobacco. For Tobacco. 29,466; Nov. 10.

Penn Tobacco Company, Wilkes-Barre, Pa. Sterling Finest Quality Stripped Mild Smoking Tobacco. For Tobacco. 29,467; Nov. 10.

Penn Tobacco Company, Wilkes-Barre, Pa. Duco Smoking and Chewing Tobacco. For Tobacco. 29,468; Nov. 10.

Penn Tobacco Company, Wilkes-Barre, Pa. Penns Special Smoking and Chewing Tobacco. For Tobacco. 29,469; Nov. 10.

Penn Tobacco Company, Wilkes-Barre, Pa. Penns Extra Smoking and Chewing Tobacco. For Tobacco. 29,681; Dec. 22.

Penn Tobacco Company, Wilkes-Barre, Pa. Penns Long Cut Smoking and Chewing Tobacco. For Tobacco. 29,730; Dec. 29.

Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. American Indian Head. For Lye. 28,339; Feb. 24.

Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. Lewis' Lye. For Lye. 28,697; May 19.

Perfecto Products Co., Milwaukee, Wis. Perfecto. For Hand Soap. 29,157; Sept. 1.

Perl-O-Dent Chemical Co., Milwaukee, Wis. Perl-O-Dent Mouth and Throat Wash. For Mouth and Throat Wash. 28,052; Jan. 6.

Peterman, William, Inc., Passaic, N. J. Peterman's Roach Food. For Insecticide for Cockroaches and Water Bugs. 28,480; Mar. 24.

Peyton-Palmer Co., Danville, Ill. Mother's Pride. For Coffee. 28,148; Jan. 20.

Peyton-Palmer Co., Danville, Ill. Mother's Pride. For Canned Corn. 28,149; Jan. 20.

Pfeiffer, S., Mfg. Co., St. Louis, Mo. Wild Cherry Honey. For a Medicinal Preparation. 29,557; Nov. 24.

Philco Inks. (See Neuer, Philip P.)

Phillips, S. M., San Francisco, Calif. Gold Bond. For Bread. 29,328; Oct. 13.

Phillips, S. M., Flour Mills, San Francisco, Calif. S. M. Phillips Flour Mills 4 Big Four Pancake and Waffle Flour. For Pancake and Waffle Flour. 29,615; Dec. 8.

Piedmont Label Company, Incorporated, Bedford, Va. A-7. For Canned Tomatoes. 29,158; Sept. 1.

Piedmont Label Company, Incorporated, Bedford, Va. H-13. For Canned Tomatoes. 29,159; Sept. 1.

Piedmont Label Company, Incorporated, Bedford, Va. H-12. For Canned Tomatoes. 29,191; Sept. 8.

Piedmont Label Company, Incorporated, Bedford, Va. H-20. For Canned Tomatoes. 29,192; Sept. 8.

Piedmont Label Company, Incorporated, Bedford, Va. H-21. For Canned Tomatoes. 29,193; Sept. 8.

Piedmont Label Company, Inc., Bedford, Va. H-23. For Canned Tomatoes. 29,194; Sept. 8.

Pioneer Paper Company, Los Angeles, Calif. Storm King. For Plastic Cement. 28,527; Apr. 7.

Pioneer Rubber Mills, San Francisco, Calif. Skookum. For Cross-Expansion Spiral Piston Packing. 28,756; June 2.

Pioneer Rubber Mills, San Francisco, Calif. Tain't Gwine Rain No Mo'. For Rubber Hose. 29,582; Dec. 1.

Piru Citrus Association, Piru, Calif. Belle of Piru. For Oranges. 29,096; Aug. 18.

Piru Citrus Association, Piru, Calif. Try-Sum. For Oranges. 29,731; Dec. 29.

Piru Citrus Association, Piru, Calif. Home of Ramona. For Oranges. 29,732; Dec. 29.

Pittsburg Storage Company, Pittsburg, Tex. Ban-Jo. For Fresh Sweet Potatoes. 29,097; Aug. 18.

Pittsburgh Step-In-And-Shop Company, Pittsburgh, Pa. At This Sign "Step In And Shop". For a Certain Kind and Type of Complete Rolling Store Systems. 28,481; Mar. 24.

Placentia Orange Growers Association, Fullerton, Calif. Carmencita. For Oranges. 28,671; May 12.

Placentia Orange Growers Association, Fullerton, Calif. Portola. For Oranges. 28,672; May 12.

Placentia Orange Growers Association, Fullerton, Calif. Colombo. For Oranges. 28,673; May 12.

Placentia Orange Growers Association, Fullerton, Calif. Bonded. For Oranges. 28,674; May 12.
Plant Products Co., Baltimore, Md. Plan Tabbs. For Plan Tabbs. 28,958; July 14.
Planters Nut and Chocolate Co., Suffolk, Va., and Wilkes-Barre, Pa. Planters Pennant Salted Peanuts. For Salted Peanuts. 29,050; Aug. 4.
Platteville Dairy Company. (See Menasha Printing and Carton Company, assignor.)
Playan, Marion M., doing business as The Eagle Mills, Los Angeles, Calif. Twin Baby's. For Cereal Food. 28,447; Mar. 17.
Poehlman, John, & Son, Baltimore, Md. Worthmore. For Creamery Butter. 28,959; July 14.
Polychrome Supply Company, St. Louis, Mo. B. & B. Polychrome Clay. For Metal Packages Containing Polychrome Clay. 28,858; June 23.
Pom-Ora Corporation, New York, N. Y. Pom-Ora. For Canned Goods and Especially Canned Grapefruit. 29,421; Nov. 3.
Pom-Ora Corporation, New York, N. Y. Pom-Ora. For Fresh Fruit and Especially Oranges and Grapefruit. 29,422; Nov. 3.
Poncé Co. Inc., Union, N. J. Bordo-Puncn. For Bottled Nonalcoholic Imitation Grape Sirup. 28,960; July 14.
Poole, Jack, San Francisco, Calif. Valley-Maid. For Butter. 29,263; Sept. 22.
Portage Co-Operative Creamery Association, Portage, Wis. Portage. For Butter. 29,329; Oct. 13.
Portage Dairy Products Company. (See Menasha Printing and Carton Company, assignor.)
Porter, Daniel L., Orange, Va. Porter's Orange County Virginia Cured Ham. For Cured Hams. 29,495; Nov. 17.
Port-O, Inc., Portland, Oreg. Jelly Fruit. For Receptacles Containing a Jelly Base. 28,901; June 30.
Prange, H. C., Company, Sheboygan, Wis. Dairy Farm Brand. For Extra Selected Fresh Eggs. 28,675; May 12.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow. For Canned Artichokes. 28,902; June 30.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow. For Canned Sweet Potatoes. 28,903; June 30.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow. For Canned Hearts of Artichokes. 28,904; June 30.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#1). For Canned Apricots. 29,385; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#2). For Canned Yellow Cling Peaches (Halves). 29,386; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif Prattlow (#3). For Canned Figs. 29,387; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#4). For Canned Fruit for Salad. 29,388; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#5). For Canned Pears. 29,389; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#6). For Canned Royal Anne Cherries. 29,390; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Prattlow (#7). For Canned Sliced Hawaiian Pineapple. 29,391; Oct. 27.
Pratt-Low Preserving Company, Santa Clara, Calif. Modesto. For Canned Sliced Hawaiian Pineapple. 29,423; Nov. 3.
Pratt-Low Preserving Company, Santa Clara, Calif. Santa Clara Specials. For Canned Crushed Hawaiian Pineapple. 29,424; Nov. 3.
Pratt-Low Preserving Company, Santa Clara, Calif. Roman Gold. For Canned Apricots. 29,425; Nov. 3.
Pratt-Low Preserving Company, Santa Clara, Calif. Chimes. For Canned Asparagus. 29,496; Nov. 17.
Pratt-Low Preserving Company, Santa Clara, Calif. Yellow Hammer. For Canned Apricots. 29,558; Nov. 24.
Prentiss, William, jr., Long Beach, Calif. We thank you for the order that caused this box of thirty, ten cent packages of California Almond Tallé. For a Confection. 28,836; June 16.
Prentiss, William, jr., doing business as California Almond Confections Company, Long Beach, Calif. All Sweet Brand Almonds with the Skins On. For Packaged Almond Meats. 28,837; June 16.
Prexo Products Company, San Francisco, Calif. Shamrock, The Perfect Tonic. For Medicinal Tonic. 29,683; Dec. 22.
Price, E. S., & Co., Inc., Newark, N. J. Pheno-Glyco. For A Medicinal Preparation of Glycerite of Tannin with Phenol and Peppermint. 28,482; Mar. 24.
Price, E. S., & Co., Inc., Newark, N. J. Exinol. For A Medicinal Preparation of Antiseptic Oils Combined with Hydrocyanic Acid, Nitric Acid, Mercury Bichloride, and Glycerin. 28,483; Mar. 24.
Price, Eugene S., doing business as E. S. Price & Co., Newark, N. J. Minties. For Medicinal Preparation of Soda Mint in the Form of Granules. 28,150; Jan. 20.
Price Flavoring Extract Co., Chicago, Ill. Tropi-Jell—The jolly jelly. For Gelatin Dessert. 28,914; July 7.
Price Flavoring Extract Co., Chicago, Ill. Espiquet (S. P. K.). For a Sauce. 29,051; Aug. 4.
Prim, J. M., Brunswick, Ga. Cream of Tampa. For Cigars. 28,053; Jan. 6.
Primrose Products Co. (See Kamison, Harry.)
Progress Paint Mfg. Co., Louisville, Ky. Paint. For House Paints, Floor Paints, Roof Paints, Varnish Stains, Enamels, Cement Paints and Paints in General. 28,838; June 16.
Pro-phy-lac-tic Brush Company, Northampton, Mass. Pro-phy-lac-tic Tooth Brush. For Tooth Brushes. 28,905; June 30.
Propp, M., Company, The, New York, N. Y. Propp Electrical Outfit. For Electrical Christmas-Tree Outfits and Reflectors. 28,528; Apr. 7.
Pryor, John A., Vancouver, Wash. Blu-Blu. For Bluing in Powdered Form. 28,961; July 14.
Punta Gorda Citrus Growers Association, Punta Gorda, Fla. Conch Shell. For Citrous Fruit. 28,361; Mar. 3.
Purexo Products Co., San Francisco, Calif. Vinzymo, The Perfect Tonic Food. For Medicinal Tonic. 29,682; Dec. 22.
Purity Bakeries Corporation, St. Paul, Minn. Taystee. For Bread. 29,020; July 28.
Purity Oats Company, Keokuk, Iowa. Rich's Ryota. For Cereal Breakfast Food. 28,962; July 14.
Pyor-Nil Company. (See Shaver, A. L.)
Quality Cigar Company, Red Lion, Pa. George R. Ray's 46. For Cigars. 28,757; June 2.
Queen Anne Candy Co., Hammond, Ind. Nutty Fagans. For Candy. 28,963; July 14
Queen Anne Candy Co., Hammond, Ind. Nutty Fagans. For Candy. 28,964; July 14.
Queen City Bottling Company, The, Cincinnati, Ohio. Vim. For Ginger Ale. 29,195; Sept. 8.
Quinn Brothers, Troy, N. Y. Q & Q. For Cigars. 28,965; July 14.
Quoloil Corporation, New York, N. Y. Quoloil. For Fuel Oil Burners and Linings and on Containers of Fuel Oil. 28,906; June 30.
Radiumora Appliance Company, San Francisco, Calif. Radiumora. For an Appliance Used for Charging Fluids, Particularly Drinking Water, with Radioactivity. 29,616; Dec. 8.
Rambo, Jos. D., Norristown, Pa. Golfeet. For Hosiery. 28,602; Apr. 14.
Ramer, A. M., Co., St. Paul, Minn. Rough Roosters. For Chocolate Candy Bar. 28,499; Mar. 31.
Rapp & Cheney Company, Los Angeles, Calif. Kant-Kick. For Spark-Control and Starter Switches. 29,330; Oct. 13.
Rawlplug Company, Inc., The, New York, N. Y. Rawlplugs Fibre Screw Anchors Hold Screws Fast. For Rawlplugs. 29,160; Sept. 1.
Reach, A. J., Company, Philadelphia, Pa. The Official World Series Ball. For Baseballs. 29,052; Aug. 4.
Reach, A. J., Company, Philadelphia, Pa. The Official American League Ball. For Baseballs. 29,053; Aug. 4.
Reach, A. J., Company, Philadelphia, Pa. The Cushioned Cork Center Ball. For Baseballs. 29,357; Oct. 20.
Reading Cigar Co. Inc., The, Reading, Pa. Reading Hand Made. For Cigars. 28,054; Jan. 6.
Real-Value Hosiery Co. (See Leftschatz, Samuel.)
Rector Creamery Company. (See Menasha Printing and Carton Company, assignor.)
Red Dragon Laboratories. (See Wynne, Clarence P.)
Red Rose Candy Manufacturing Company. (See Solomon, Chris.)
Red Sun Products Co., Chicago, Ill. Family. For Malt Sirup. 29,392; Oct. 27.
Reeseville Canning Co., Reeseville, Wis. Reeseville. For Canned Peas. 28,055; Jan. 6.
Reeves, William A., New York, N. Y. College Gloss Hair Slickem. For Hairdressing. 28,966; July 14.
Reeves, William A., New York, N. Y. Once-A-Day Foot Balm. For a Foot Balm. 29,617; Dec. 8.
Releef Products Co. (See Fox, Richard W.)
Reliable Leather Dressing Co., Long Island City, N. Y. Reliable Famous Paint & Varnish Remover. For Paint and Varnish Remover. 28,056; Jan. 6.
Reliable Leather Dressing Co., Long Island City, N. Y. Reliable Famous Leather Dressing. For Leather Dressing. 28,274; Feb. 10.
Reliance Manufacturing Company, Chicago, Ill. Honor Bright A Real Boys Blouse. For Boys' Blouses. 28,057; Jan. 6.
Reliance Manufacturing Company, Chicago, Ill. Honor Bright A Real Boys Shirt. For Boys' Shirts. 28,058; Jan. 6.
Reliance Mfg. Co., New York, N. Y. The Child's Delight Embroidery Outfit. For Embroidery Sets for Children. 29,124; Aug. 25.
Remington Arms Company, Inc., New York and Ilion, N. Y., and Bridgeport, Conn. Economy Shells. For Loaded Shot Shells. 28,151; Jan. 20.
Renew-All Manufacturing Co., Los Angeles, Calif. Renew-All. For Surface Finishing and Preserving Compound. 29,618; Dec. 8.
Renova Manufacturing Company, The. (See Hills, Earl T.)
Republic Noodle Factory, doing business as David F. Jue & Co., San Francisco, Calif. Red Triangle. For Chop-Suey Sauce. 28,405; Mar. 10.

Rex, Max A., doing business as California Sea Food Co., Los Angeles, Calif. Rex. For Canned Sardines. 28,484; Mar. 24.

Reynolds Spring Company, Jackson, Mich. Reynolite Masterpiece Molded Three-Gang Wall Plate. For Molded Three-Gang Wall Plates. 29,497; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 500 Universal Heater Connector. For Universal Heater Connecters. 29,498; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 600 Heater Cord Set. For Heater-Cord Sets. 29,499; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Molded Two-Gang Wall-Plate. For Molded Two-Gang Wall Plates. 29,500; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Masterpiece Molded Two-Gang Wall-Plate. For Molded Two-Gang Wall Plates. 29,501; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Masterpiece Molded Wall Plate. For Molded Single-Gang Wall Plates. 29,502; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Molded Single Gang Wall Plate. For Molded Single-Gang Wall Plates. 29,503; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Masterpiece Single Gang Wall Plate. For Molded Single-Gang Wall Plates. 29,504; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 360 Three Way Combination Plug. For Three-Way Combination Plugs. 29,505; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 340 Three Way Angle Plug Combination. For Three-Way Angle Plug Combinations. 29,506; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 240 Two Way Angle Plug Combination. For Two-Way Angle-Plug Combinations. 29,507; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 110 Appliance Cord Switch. For Appliance Cord Switches. 29,508; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Masterpiece Molded Single Gang Wall Plate. For Molded Single-Gang Wall Plates. 29,509; Nov. 17.

Reynolds Spring Company, Jackson, Mich. Reynolite Molded Three-Gang Wall Plate. For Molded Three-Gang Wall Plates. 29,510; Nov. 17.

Reynolds Spring Company, Jackson, Mich. No. 110 Appliance Cord Switch. For Appliance-Cord Switches. 29,645; Dec. 15.

Reynolds Spring Company, Jackson, Mich. No. 240 Two Way Angle Convenience Socket. For Two-Way Angle Convenience Sockets. 29,684; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 420 Separable Attachment Plug. For Separable Attachment Plugs. 29,685; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 340 Angle Three Way Convenience Socket. For Convenience Sockets. 29,686; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 360 Three Way Combination Convenience Socket. For Convenience Sockets. 29,687; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 500 Universal Heater Connector. For Heater Connecters. 29,688; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 610 Appliance Cord Set. For Switched Universal Connecters. 29,689; Dec. 22.

Reynolds Spring Company, Jackson, Mich. Reynolite No. 380 Tri-O-Let. For Convenience Taps. 29,690; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 220 Two Way Straight Convenience Socket. For Two-Way Straight Convenience Sockets. 29,691; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 220 Straight Two Way Plug. For Straight Two-Way Plugs. 29,692; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 380 Tri-O-Let. For Convenience Taps. 29,693; Dec. 22.

Reznik's, Isser, Sons, New York, N. Y. Kinzer Fabrics. For Sheets and Pillowcases. 28,152; Jan. 20.

Richards, George, & Company, Chicago, Ill. Hemco Pull Cord Attachment Plugs. For Attachment Plugs. 29,559; Nov. 24.

Richmond Baking Company, Richmond, Ind. Butternut Wafers. For Crackers and Wafers. 29,054; Aug. 4.

Ridge, Jackson, doing business as California Mission Stucco Co., Los Angeles, Calif. California Mission. For Stucco Finish. 28,275; Feb. 10.

Rieck McJunkin Dairy Co. (See Menasha Printing and Carton Company, assignors.)

Riley, J. M., Fruit Co., Covina, Calif. Florencia. For Oranges. 29,161; Sept. 1.

Ringler Rose Co., Chicago, Ill. Pearl Confetti. For Crushed Shells. 29,358; Oct. 20.

Ripple, S. A., & Bros., Westport, Baltimore, Md. Fireside Brooms. For Brooms. 29,331; Oct. 13.

Riveira & Gonzalez, San Francisco, Calif. El Revino. For Cigars. 29,394; Oct. 27.

Riverside Heights Orange Growers Association, Riverside, Calif. Red Globe. For Oranges. 29,470; Nov. 10.

Riverside Heights Orange Growers Association, Riverside, Calif. Blue Globe. For Oranges. 29,471; Nov. 10.

Roberts, Preston E., Inc., Fort Madison, Iowa. Our Highest Quality Bread. For Bread. 29,694–5; Dec. 22.

Robinson, Lee I., Philadelphia, Pa. Robinson. For Hosiery. 28,184; Jan. 27.

Rockland & Rockport Lime Corp., Rockland, Me. Selected Lime. For Lime. 28,109; Jan. 13.

Roddenbery Brothers, Cairo, Ga. Oh! Boy. For Food Sirup. 28,059; Jan. 6.

Roddenbery, Walter B., Cairo, Ga. Happy Kids. For Sorghum Sirup Blended with Corn Sirup. 29,393; Oct. 27.

Rogers, T. T., Syndicate, Lockhart, Tex. Chocolate Breakers. For Chocolate Shell for Containing Ice Cream. 28,698; May 19.

Roll, Walter G., doing business as The Missouri Company, St. Louis, Mo. Shiner. For Shiner Powder. 29,583; Dec. 1.

Rosedor Cigarette Co., New York, N. Y. Gold and White. For Cigarettes. 28,340; Feb. 24.

Rosedor Cigarette Co., New York, N. Y. Gold and Brown. For Cigarettes. 28,341; Feb. 24.

Rosedor Cigarette Co., New York, N. Y. Longfellow. For Cigarettes. 28,699; May 19.

Rosedor Cigarette Co., New York, N. Y. Bristol. For Cigarettes. 29,196; Sept. 8.

Rosenberg, Morris, Los Angeles, Calif. Rose Brand. For Salted Peanuts. 28,110; Jan. 13.

Rosenheim, Henry, Brooklyn, N. Y. Blue Ribbon Brand. For Vanilla. 28,529; Apr. 7.

Rossi, Ernesto, New York, N. Y. Geniale Record. For Disk Records. 28,603; Apr. 14.

Rothschild Brothers, Fort Wayne, Ind. Maltese Tissue. For Toilet Paper. 28,276; Feb. 10.

Royal Blue Stores, Inc., Chicago, Ill. Royal Blue Stores Inc. For Canned Tomatoes. 28,362; Mar. 3.

Rubiera, Juan, Brooklyn, N. Y. La Ruma. For Cigars. 28,448; Mar. 17.

Rubin, L., & Son, Brooklyn, N. Y. Sunshine Brand. For Sirups. 29,584; Dec. 1.

Ruehl, William, Milwaukee, Wis. Ninemore Real Coffee, Ruehl Method. For Coffee. 28,907; June 30.

Ruley, Mrs. C. D., Umatilla, Fla. Ruley's Mosquito Bite Balm. For Mosquito-Bite Balm. 29,264; Sept. 22.

Rusconi, Louis, Fresno, Calif. Baby Grapes. For Grapes. 28,758; June 2.

Rydberg, William, East Cambridge, Mass. Be Well. For Bread. 29,215; Sept. 15.

S & E Powdered Sugar Co., The. (See Syme, Arthur M. Q.)

S. H. & D. Laboratories, Port Gamble, Wash. Golden Seal Metal Polish. For Polish for Metal. 28,406; Mar. 10.

Safer, Robert, Milwaukee, Wis. Safer's Brand Creamery Butter. For Butter. 28,449; Mar. 17.

Safeway Stores Incorporated, Los Angeles, Calif. Packed for Safeway Stores Incorporated. For Ripe Olives. 28,676; May 12.

Safeway Stores Incorporated, Los Angeles, Calif. Packed for Safeway Stores Incorporated. For Tunny. 28,677; May 12.

Safeway Stores, Incorporated, Los Angeles, Calif. Packed For Safeway Stores, Incorporated. For Matches. 28,859; June 23.

Sahara Dry Battery Company, Providence, R. I. Sahara Dry Storage Battery. For Dry Storage Batteries. 29,619; Dec. 8.

Saint Louis Bread Company, St. Louis, Mo. Mound City. For Bread. 29,359; Oct. 20.

Salada Tea Company, Boston, Mass. Salada—Pure Uncoloured Green Tea (Red Label). For Tea. 29,426; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Black Tea (Brown Label). For Tea. 29,427; Nov. 3.

Salada Tea Company, Boston, Mass. Salada—Green Tea (Red Label). For Tea. 29,428; Nov. 3.

Salada Tea Company, Boston, Mass. Salada—Black & Green Tea Mixed (Blue Label). For Tea. 29,429; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Pure Uncoloured Green Tea (Gold Label). For Green Tea. 29,430; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Mixed Tea (Gold Label.) For Black and Green Mixed Tea. 29,431; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Orange Pekoe & Pekoe (Gold Label). For Black Tea. 29,432; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Orange Pekoe & Pekoe (Red Label Individual Bags). For Black Tea. 29,433; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Mixed Tea (Red Label). For Black and Green Tea Mixed. 29,434; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Orange Pekoe & Tekoe (Blue Label). For Black Tea. 29,435; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Tea (Brown Label). For Black and Green Tea Mixed. 29,436; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Pure Uncoloured Green Tea (Brown Label). For Green Tea. 29,437; Nov. 3.

Salada Tea Company, Boston, Mass. Salada Cocoa (Blue Label). For Cocoa. 29,438; Nov. 3.
Salada Tea Company, Boston, Mass. Salada Coffee (Red Label). For Coffee. 29,439; Nov. 3.
Salant & Salant, Inc., New York, N. Y. Better Made. For Work Shirts. 28,277; Feb. 10.
Salem Chemical Company. (See Symonds, Frank P.)
Sal-I-O Company, The, Le Roy, N. Y. Sal-I-O. For Salt. 28,759; June 2.
Sampson Remedy Co., Wichita, Kans. Dr. G. W. Sampson's Goitre Remedy. For Goiter Remedy. 28,278; Feb. 10.
Sanchez Antonio, doing business as Devil Brick Chili Co., San Antonio, Tex. Devil-Brick. For Chili Con Carne. 29,360; Oct. 20.
San Dimas Fruit Exchange. (See Charter Oak Citrus Association.)
Sandow Food Company. (See Doughty, Mabel R.)
Sand's Level & Tool Co., Detroit, Mich. Sand's. For Spirit Levels. 29,646; Dec. 15.
San-I-Sal Laboratories, Inc., The, Washington, D. C. San-I-Sal. For Weight-Reducing Bath Preparation. 28,450; Mar. 17.
Saniwax Paper Co., Kalamazoo, Mich. Dorothy Perkins. For Bread. 28,451; Mar. 17.
San Joaquin Baking Co., Fresno, Calif. Dutch Toast. For Bread. 28,678; May 12.
San Joaquin Grocery Co., Fresno, Calif. Sun-Maid. For Kraft Tray Paper. 29,197; Sept. 8.
Sankey, David W., Mifflinburg, Pa. The Life of Leather and Water-Proof Oil. For a Preparation for Harness, Boots, Shoes, and Belting. 28,153; Jan. 20.
Santiago Orange Growers Association, Orange, Calif. Planet. For Oranges. 29,472; Nov. 10.
Sasse, A. H., Pueblo, Colo. King Davids Food. For King Davids Food. 28,530; Apr. 7.
Sauter, Everett, Portland, Oreg. Queen. For Honey Nut Spread. 29,620; Dec. 8.
Scalzilli, J. A., doing business as Scalzilli's, Brooklyn, N. Y. Scalzilli's Bass Rosin. For Bass Rosin. 28,967; July 14.
Schacht Rubber Mfg. Co., Huntington, Ind. New Daisy Sink Stopper. For Sink Stoppers. 29,216 · Sept. 15.
Schafer, George, Cigar Company, Baltimore, Md. Fire King. For Cigars. 28,760; June 2.
Schechtman, Herman, Chicago, Ill. Grey Bear. For Cigars. 28,531; Apr. 7.
Scheidt, Adam, Brewing Company, Norristown, Pa. Valley Forge Special. For Birch Beer. 29,021; July 28.
Scherzinger, Joseph H., St. Louis, Mo. Rau's Cake Tops. For Cake Tops. 29,125; Aug. 25.
Schilling, A., & Co., San Francisco, Calif. Orange Pekoe Tea. For Tea. 29,098; Aug. 18.
Schilling, A., & Co., San Francisco, Calif. China Blend. For Tea. 29,099; Aug. 18.
Schilling, A., & Co., San Francisco, Calif. Green Tea. For Tea. 29,100; Aug. 18.
Schilling, A., & Co., San Francisco, Calif. Fancy Formosa Tea. For Tea. 29,101; Aug. 18.
Schlesinger, Max A., New York, N. Y., assignor to African Canning & Packing Corporation Limited, Port Elizabeth, South Africa. South African Pineapple Chunks. For Pineapple Chunks. 29,332; Oct. 13.
Schlitz, Jos., Beverage Co., doing business as Schlitz, Milwaukee, Wis. Schlitz Ginger Ale. For Ginger Ale. 29,585; Dec. 1.
Schmid, Julius, Inc., New York, N. Y. Santro Bottle Nipples. For Transparent Rubber Bottle Nipples. 29,265; Sept. 22.
Schmid, Julius, Inc., New York, N. Y. Santro Pacifiers. For Rubber Pacifiers. 29,266; Sept. 22.
Schmid, Julius, Inc., New York, N. Y. Santro Bottle Nipples. For Transparent Bottle Nipples. 29,267; Sept. 22.
Schmidt, Richard M., Inc., New York, N. Y. Lion Steel Ware, The Ware That Wears. For Enamelware. 28,154; Jan. 20.
Schnee, Berthold, New York, N. Y. A. B. C. For Safety Matches. 28,111; Jan. 13.
Schnee, Berthold, New York, N. Y. Radio. For Safety Matches. 28,112; Jan. 13.
Schneider, J. George, York, Pa. E Easy Z. For Auto and Furniture Polish. 29,473; Nov. 10.
Schoenhut, A., Company, The, Philadelphia, Pa. 'Sing Mother! I'll Play'. For Toy Pianos. 28,532; Apr. 7.
Schoneberger & Noble, Inc., New York, N. Y. Dr. Brown's. For Ginger Ale. 28,604; Apr. 14.
Schrafft's. (See Shattuck, Frank G., Company.)
Schrafft's Stores, The. (See Shattuck, Frank G., Company.)
Schroeder, Henry, San Francisco, Calif. Schroeder Perfection Truss. For Trusses. 28,605; Apr. 14.
Schroer, Henry H., Rockaway, N. J. Wash-White. For Laundry Powder. 28,485; Mar. 24.
Schrumm-Schrumm Co. (See Kuehn, Emil.)
Schultz, John, Chicago, Ill. Bohemian Cream. For Malt Extract. 28,452; Mar. 17.
Schulze Baking Company, Chicago, Ill. Bonny. For Bread. 28,060; Jan. 6.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Blue Ridge Farms. For Eggs. 28,700; May 19.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 28,968; July 14.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 28,984; July 21.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 28,985; July 21.
Schurmann, W. A., and Company, Inc., Chicago, Ill. Clinton Brand Eggs. For Eggs. 28,986; July 21.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 29,022–3; July 28.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Prescott Farm Selected Eggs. For Eggs. 29,024; July 28.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Junior Eggs. For Eggs. 29,102; Aug. 18.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs 29,103; Aug. 18.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 29,104; Aug. 18.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Eggs. For Eggs. 29,105; Aug. 18.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Clinton Brand Butter. For Butter. 29,162; Sept. 1.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Oley Valley Hennery Eggs. For Eggs. 29,268; Sept. 22.
Schurmann, W. A., & Company, Inc., Chicago, Ill. Selected Eggs. For Eggs. 29,361; Oct. 20.
Schurmann, W. A., & Company, Chicago, Ill. Golden Best Brand Selected Eggs. For Eggs. 29,511; Nov. 17.
Schutter-Johnson Candy Co., Chicago, Ill. Old Nick for a Nickel. For Candy. 28,279; Feb. 10.
Schwarz & Son, Newark, N. J. Old Fashioned Taffy. For Candy. 28,453; Mar. 17.
Schwob, Adolphe, Inc., New York, N. Y. Accuracy In Daintiness. For Wrist Watches. 28,839; June 16.
Schwob, Adolphe, Inc., New York, N. Y. On Time All The Time. For Watches. 28,840; June 16.
Scott-Mayer Commission Co., Little Rock, Ark. Home Plate. For Canned Tomatoes. 28,533. Apr. 7.
Scully, D. B., Syrup Co., Chicago, Ill. Lushus Fruit Preserves. For Preserves. 28,841; June 16.
Scully, D. B., Syrup Company, Chicago, Ill. Skookum. For Table Sirup. 29,621; Dec. 8.
Seaboard Rice Milling Co., Galveston, Tex., and New York, N. Y. Sola Rice. For Rice. 28,155; Jan. 20.
Seaboard Rice Milling Company, Galveston, Tex. Comet Natural Brown Unpolished Rice. For Rice. 28,307; Feb. 17.
Seaboard Rice Milling Co., Galveston, Tex. Comet Rice. For Rice. 29,733; Dec. 29.
Seager, Belle M., Los Angeles, Calif. C's Corn and Callous Cure. For Salve. 29,622; Dec. 8.
Sealastic Co., The. (See Abseck, Louis.)
Seidner & Hitzigrath, Inc., New York, N. Y. A Guaranteed Net of Paramount Quality. For Hair Nets. 28,969; July 14.
Seiss Manufacturing Company, The, Toledo, Ohio. San-Toy Town. For Toy Molds for Making Artistic Structures from Comminuted Material. 28,987; July 21.
Sekuma, Ernest M., doing business as Glanded Milk Products Co., New York, N. Y. Glanded Milk Tablets. For Food Product. 28,280; Feb. 10.
Seneca Paper Co., Inc., Geneva, N. Y. Purple Cross. For Toilet Paper. 28,606; Apr. 14.
Seneca Paper Co., Inc., Geneva, N. Y. Master. For Toilet Paper. 28,607; Apr. 14.
Seneca Paper Co., Inc., Geneva, N. Y. Rose Bud. For Toilet Paper. 28,608; Apr. 14.
Seneca Paper Co., Inc., Geneva, N. Y. Semi-Jute. For Toilet Paper. 28,609; April 14.
Seneca Paper Co., Inc., Geneva, N. Y. Seneca Chief. For Toilet Paper. 28,610; Apr. 14.
Sensing, W. E., Dickson, Tenn. "3-In-1" Silver Plate And Polish. For Silver Plate and Polish. 29,163; Sept. 1.
Sensing, W. E., Dickson, Tenn. A-1 Auto and Furniture Polish And Preserver. For a Polish and Preserver. 29,164; Sept. 1.
Sensing, W. E., Dickson, Tenn. Sure-Shine Metal Polish. For Metal Polish. 29,165; Sept. 1.
Shansby, Joseph B., Seattle, Wash. Classknit. For Caps, Sweaters, Leggings, Scarfs, Bathing Suits, Hose, and Gloves. 28,113; Jan. 13.
Shattuck, Frank G., Company, doing business as The Schrafft's Stores and Schrafft's, New York, N. Y. Floragold. For Candy. 28,156; Jan. 20.
Shaver, A. L., doing business as New Life Company, Chicago, Ill. New Life For Scalp and Hair. For Hair Tonic. 28,970; July 14.
Shaver, A. L., doing business as Pyor-Nil Company, Chicago, Ill. Pyor-Nil. For a Preventive and Corrective for Pyorrhea. 29,055; Aug. 4.
Shaw's Sandwich Shops, Inc., Boston, Mass. Seema Brand Coffee. For Coffee. 28,761; June 2.
Sheboygan Dairy Products Co. (See Menasha Printing and Carton Company, assignor.)
Sheetz, Albert, Los Angeles, Calif. Albert Sheetz Mission Candies. For Candy. 29,198; Sept. 8.
Shelby Gum Co., The, Shelby, Ohio Blow Gum. For Chewing Gum. 29,395; Oct. 27.
Shemp, Russell N., doing business as The Mule Beverage Company, Philadelphia, Pa. Drink Mule. For Sirup Used for the Manufacture of a Soft Drink. 28,363; Mar. 3.

Alphabetical list of registrants of labels—Continued.

Sherman, Thomas G., Fayette, Mo. Honee-Lu. For a Soft Drink. 29,586; Dec. 1.
Showalter, J. S., Fresno, Calif. Sierra Prize. For Calimyrna Figs. 29,217; Sept. 15.
Shrecengost, D. J., Co., Roswell, N. Mex. Hondo. For Fresh Apples. 28,342; Feb. 24.
Shriro Brothers, Inc., New York, N. Y. Fliers Hosiery. For Hosiery. 29,474; Nov. 10.
Shu-Milk Products Corp., Newark, N. J. Shu-Milk. For Preparation for Cleaning All Kinds of White Shoes. 29,362; Oct. 20.
Silberstein, Joseph, New York, N. Y. Perfecto Brand Gentlemen's Fine Handkerchiefs. For Handkerchiefs. 28,534; Apr. 7.
Silva Beauchamp, Ralph A., Philadelphia, Pa. Genuine Porto Rican Coffee. For Coffee. 29,512; Nov. 17.
Silvray Co. Inc., New York, N. Y. Silvray. For Electrical Lamps. 29,333; Oct. 13.
Simon and Jacoby, Cleveland, Ohio. Tybest Scarf. For Neckties. 28,364; Mar. 3.
Simon & Schuster, Inc., New York, N. Y. The Cross Word Puzzle Book Second Series. For Puzzle Book. 28,281; Feb. 10.
Simon & Schuster, Inc., New York, N. Y. The Cross Word Puzzle Book First Series. For Puzzle Books. 28,282; Feb. 10.
Simon & Schuster, Inc., New York, N. Y. Barber Shop Ballads. For Books and Phonograph Records. 29,218; Sept. 15.
Sinclair Products Company, St. Bernard, Ohio. Sinclair's Metal Polish. For Metal Polish. 28,185; Jan. 27.
Sinclair Products Company, St. Bernard, Ohio. Sinclair's All Purpose Soap. For Soap. 28,186; Jan. 27.
Sinclair Products Company, St. Bernard, Ohio. Sinco Hand Soap. For Hand Soap. 28,187; Jan. 27.
Skidoo Company, The, Columbus, Ohio. Skidoo Creamy Cleanser. For Cleansing Paste. 28,842; June 16.
Skidoo Company, The, Columbus, Ohio. Skidoo Creamy Cleanser. For a Cleansing Paste. 29,269; Sept. 22.
Skinner Manufacturing Company, Omaha, Nebr. Raisin Bran. For Breakfast Food. 29,334; Oct. 13.
Skipitarey, Louis A., Salt Lake City, Utah. Abigail Blood Tonic. For Liquid Preparation for Internal Use in the Treatment of Diseases. 28,679; May 12.
Skutch, Joseph, doing business as Fuzzy Rolls Co., Brooklyn, N. Y. Fuzzy Rolls. For Candy. 28,535; Apr. 7.
Smith Agricultural Chemical Company, The, Columbus, Ohio, Smiths Sacco. For Plant Food. 28,611; Apr. 14.
Smith Agricultural Chemical Company, The, Columbus, Ohio. Smiths Sacco Plant Food. For Plant Food. 28,612; Apr. 14.
Smith Agricultural Chemical Company, The, Columbus, Ohio. Smiths Sacco Toilet Cleanser. For Toilet Cleanser. 28,613; Apr. 14.
Smith & Dwyer Manufacturing Company, Dayton, Ohio. Dan-D Flyer. For Toy Aeroplanes. 29,270; Sept. 22.
Smith, Geo. S., doing business as Aspirin-Seltzer Company, New York, N. Y. Aspirin-Seltzer. For Aspirin-Seltzer. 29,106; Aug. 18.
Smith, Herbert L., Windsor, Pa. Havana Brown. For Cigars. 28,407; Mar. 10.
Smoked Products Co., The, Cincinnati, Ohio. Old Hickory. For Salt. 29,271; Sept. 22.
Snyder, Benjamin, New Cumberland, Pa. Oh-Joy. For Powder Used for Stomach Troubles. 28,308; Feb. 17.
Soffos, Theodore G., New York, N. Y. Say it With Delight Candy Have Another! For Candies. 28,408; Mar. 10.
Solomon, Chris, doing business as Red Rose Candy Manufacturing Company, San Francisco, Calif. Hot Dog. For Candy. 29,107; Aug. 18.
Soma Products Co., Los Angeles, Calif. Soma. For Bath Salts. 28,114; Jan. 13.
Sonnenberg Bros. Inc., New York, N. Y. Chatham Special. For Cigars. 28,908; June 30.
Sorver, McEvoy & Co., Philadelphia, Pa. S-M-C. For Coffee. 28,762; June 2.
South Bend Watch Company, South Bend, Ind. Geneva A Mainsprings. For Mainsprings. 29,513; Nov. 17.
Southern Beverage Company, Galveston, Tex. Triple XXX. For Root-Beer Sirup. 28,536; Apr. 7.
Southern Molasses Co. Inc., New Orleans, La. Pals Syrup. For Sirup. 28,486; Mar. 24.
Southern Peanut Company. (See Huston, Tom.)
Spooner, Inc., New York, N. Y. Narcisses. For Talcum Powder. 29,514; Nov. 17.
Sprazon Products Corporation, New York, N. Y. Sprazon Auto Enamel. For Auto Enamel and Spray Machine. 28,614; Apr. 14.
Standard Home Supply Store. (See Braunstein, Jacob.)
Standard Nut Margarine Company. (See Menasha Printing and Carton Company, assignor.)
Standard Nut Margarine Company, Indianapolis, Ind. Real Nut. For Oleomargarine. 29,696; Dec. 22.
Standard Plate Glass Company, Pittsburgh, Pa. Standard. For Pure Oil Colors. 28,283; Feb. 10.
Standard Veterinary Products Co., Inc., Philadelphia, Pa. Standard Odor Improved Mange Medicine. For Mange Medicine. 29,515; Nov. 17.
Stanley and Williams, La Grange, Ga. 444 Pine Oil. For Pine Oil. 29,166; Sept. 1.
Star Can Opener Co., San Francisco, Calif. Star Can Opener. For Can Openers. 29,056; Aug. 4.
Stare, Frank T., Inc., Wausau, Wis. Black and White. For Evaporated Milk. 29,440; Nov. 3.
Stare, Frank T., Inc., Wausau, Wis. Red Band. For Evaporated Milk. 29,441; Nov. 3.
Stare, Frank T., Inc., Wausau, Wis. Blue Band. For Evaporated Milk. 29,442; Nov. 3.
Stark, Lillian M., doing business as Molly Stark, Sound Beach, Conn. Molly Stark. For Vanishing Cream. 29,623; Dec. 8.
Stein A., & Company, Chicago, Ill. Hickory Shirred Elastic. For Elastic. 28,843; June 16.
Stephens, Orlo, Elkhart Lake, Wis. Betty. For Canned Peas. 29,734; Dec. 29.
Stephenson Chemical Co., Inc., Chicago, Ill. 4-All. For a Preparation for Cleaning Water-Closet Bowls and Drain Pipes. 28,157; Jan. 20.
Sterling Products Company. (See Marshall, George E.)
Stockton Paint Company, Stockton, Calif. Old Mission Paints & Varnishes. For Paints and Varnishes. 29,735; Dec. 29.
Stoll & Edwards Co. Inc., New York, N. Y. Adventures of Tom Sawyer and Huck Finn. For a Game. 29,363; Oct. 20.
Stoll & Edwards Co. Inc., New York, N. Y. Little Tots Apple Game. For a Game. 29,475; Nov. 10.
Stoll & Edwards Co. Inc., New York, N. Y. Our Own Scrap-Book. For a Scrapbook. 29,476; Nov. 10.
Strait, J. H., & Co., Bloomington, Calif. Gold Crest. For Oranges. 28,409; Mar. 10.
Strait, J. H., & Co., Bloomington, Calif. Sierra Crest. For Oranges. 28,487; Mar. 24.
Strassel-Gans Paint Co., Louisville, Ky. Veribest. For Paint. 29,199; Sept. 8.
Stratton, Harry D., San Francisco, Calif. Old German Lager. For Malt Extracts and Liquors—namely, Old German Lager. 29,624; Dec. 8.
Strickler, Ellis B., Yorkana, Pa. Double Quality. For Cigars. 28,284; Feb. 10.
Strombeck-Becker Mfg. Co., Moline, Ill. Diamoblox. For No. 1 Diamoblox—Namely, an Instructive Game. 28,410; Mar. 10.
Strombeck-Becker Mfg. Co., Moline, Ill. No. 2 Diamoblox. For No. 2 Diamoblox—Namely, an Instructive Game. 28,615; Apr. 14.
Strong, Earle S., doing business as Marlebe Mfg. Co., Buffalo, N. Y. Py-O-Ra Gum. For Medicated Gum. 29,301; Oct. 6.
Sturges, C. Lewis, Claremont, Calif. Usanea Mathematical Primers and Toys. For Mathematical Primers and Toys. 28,500; Mar. 31.
Suarez & Suarez, Brooklyn, N. Y. For Cigars. 28,061; Jan. 6.
Sugar-Lax Products Co. Not Inc., Kewanee, Ill. Delicious Sugar-Lax, The Laxative Sugar. For Laxatives. 29,108; Aug. 18
Sumner Creamery Company, The. (See Menasha Printing and Carton Company, assignor.)
Sunclean Products Co., Brooklyn, N. Y. Sun Clean. For Sun Clean, a Cleansing Powder. 28,411; Mar. 10.
Sundaesweet Company, The, Westfield, N. Y. Honest To Goodness Grape Toddy. For Grape-Toddy Sirup. 29,025; July 28.
Sunland Laboratories, Inc., Los Angeles, Calif. Mange-Eze. For a Mange Remedy. 29,697; Dec. 22.
Sunshine Laboratories, Inc., Portland, Oreg. Liquid Sunshine. For Metal and Wood Polish. 29,364; Oct. 20.
Sunswheat Cereal Company. (See Wickstrom, Clarence L.)
Superior Paint Corp., Los Angeles, Calif. Su-Pe-Ro. For Paint Enamel. 28,062; Jan. 6.
Sutherland Paper Company, Kalamazoo, Mich. Rochester Special. For Butter. 29,302; Oct. 6.
Sutherland Paper Company, Kalamazoo, Mich. Sunflower Brand. For Butter. 29,396; Oct. 27.
Sutherland Paper Company, Kalamazoo, Mich. It's Pure—That's Sure. For Ice Cream. 29,397; Oct. 27.
Sutherland Paper Company, Kalamazoo, Mich. Velvet Ice Cream. For Ice Cream. 29,398; Oct. 27.
Sutherland Paper Company, Kalamazoo, Mich. Spring Valley. For Butter. 29,516; Nov. 17.
Sutherland Paper Company, Kalamazoo, Mich. Sweet Cream Dairy Butter. For Butter. 29,517; Nov. 17.
Sutherland Paper Company, Kalamazoo, Mich. Delicious Brick Ice Cream. For Ice Cream. 29,698; Dec. 22.
Sutton & Alderman, Druggists, Chapel Hill, N. C. Bump Off For Sore Faces. For a Lotion. 28,844; June 16.
Sutton, R. M., Dubois, Pa. Grip Tube Patch. For Rubber-Tube Patches. 28,627; Apr. 28.
Sutton, R. M., Dubois, Pa. White King Tube Patch. For Rubber-Tube Patch. 28,628; Apr. 28.
Swansdowne Dust Cloth Co. Inc., Forth Worth, Tex. Swansdowne. For Dust Cloths. 28,343; Feb. 24.
Swartz, Milton D., doing business as Baltimore Water Paint Company, Baltimore, Md. Farbo. For Paints and Similar Materials. 28,063; Jan. 6.
Sweet-Plus, Inc., Fort Wayne, Ind. Sweet-Plus. For Confectionery. 29,109; Aug. 18.
Sweet Shop Of Aberdeen, Inc., The. (See Allen, Wm. M.)

Swenson & Co., Newark, N. J. Swenson's Cherry Pep. For Soft Drinks Containing an Extract of Cherries. 28,285; Feb. 10.
Swift, N. O., Cigar Co., Hellam, Pa. National Sportsman. For Cigars. 28,537; Apr. 7.
Swiss Knitting Mills, New York, N. Y. Swiss Knit. For Knitted Products. 28,286; Feb. 10.
Sylvania Shoe Company, Philadelphia, Pa. Sylvan. For Shoes. 28,488; Mar. 24.
Syme, Arthur M. Q., doing business as The S & E Powdered Sugar Co., Chicago, Ill. Seagull. For Powdered Sugar. 28,680; May 12.
Symonds, Frank P., doing business as Salem Chemical Company, Salem, Mass. Creol Disinfectant. For Disinfectant. 29,272; Sept. 22.
Talbot Manufacturing Co., Los Angeles, Calif. Talbot's. For Ant Powder Insecticide. 28,681; May 12.
Tancill, Grace, St. Louis, Mo. Grace Tancill Dresses. For Dresses. 29,026; July 28.
Tapajna-Gary Paper Company, Gary, Ind. Tapco. For Toilet Paper. 28,365; Mar. 3.
Tapajna-Gary Paper Company, Gary, Ind. Calumet. For Toilet Paper. 28,366; Mar. 3.
Tater-Flakes Company, The, Chicago, Ill. Tater-flakes. For Cooked Potato Chips. 28,188; Jan. 27.
Tater-Flakes Company, The, Chicago, Ill. Tater Flakes. For Cooked Potato Chips. 28,202; Feb. 3.
Taylor-Atkins Paper Company, The, East Hartford, Conn. Holland Linen. For Writing Paper, Envelopes, and Writing Tablets. 29,303; Oct. 6.
Taylor, Russell, Harrisonville, Mo. The Lost Medicine. For Medicine. 28,115; Jan. 13.
Tel-U-Kod Company, The, Baltimore, Md. Tel-U-Kod Radio Telegraph Code Instructor. For Code Instruction Cards. 28,287; Feb. 10.
Tennessee Tissue Mills, Nashville, Tenn. Purple Crest. For Toilet Paper. 28,538; Apr. 7.
Tenney, Willard S., doing business as Tenney Reiper, Natick, Mass. Off or On. For Game. 29,625; Dec. 8.
Thaw, Samuel B., Bennington, Vt. Bevan's. For Medicine for General Colds and as a Blood Tonic. 29,200; Sept. 8.
Thomas, Hilton, Brunswick, Ga. Eye Ease Eye Water. For a Preparation for Diseases of the Eye, Sores, and Ulcers. 29,399; Oct. 27.
Thompson, Edward B., Spokane, Wash. Thompson's Cold, Grip and Fever Tablets. For Cold Tablets. 29,560; Nov. 24.
Thompson, W. E., doing business as Thompson's Bakery, Palo Alto, Calif. Palo Alto. For Bread. 28,971; July 14.
Thompson, William M., Red Bank, N. J. Aromo. For Tooth Paste. 28,064; Jan. 6.
Thoro Products Company, Wilmington, Del., and Denver, Colo. Thoro. For Dry-Cleaning Preparations. 29,219; Sept. 15.
Thymo Borine Laboratory. (See Muckerjee, John.)
Tilden Produce Co., St. Paul, Minn. Glendale. For Butter. 29,626; Dec. 8.
Tilly's Laboratory, Newark, N. J. Cab. For a Medicinal Preparation. 29,273; Sept. 22.
Tippett, J. Charles, San Francisco, Calif. J. Chas. Tippett's Cough, Croup & Hooping Cough Syrup. For Cough, Croup, and Whooping-Cough Sirup. 28,845; June 16.
Titus, L. G., Columbus, Ohio. Linon-tex. For Suits. 29,057; Aug. 4.
Toewear Hosiery Inc., Norristown, Pa. Gingham Socks. For Hosiery. 28,860; June 23.
Toledo Rex Spray Company, The, Toledo, Ohio. Fly-Tox. For Fly-Tox. 28,367; Mar. 3.
Tomatina Alimentary Paste Co., New York, N. Y. Tomatina Spaghetti. For Spaghetti. 29,126; Aug. 25.
Tomlinson, Elvina B., doing business as Blue Bay Preserving Co., San Francisco, Calif. Blue Bay Orange Marmalade, Blue Bay Preserving Co., San Francisco. For Orange Marmalade. 28,792; June 9.
Tonkin Distributing Co., San Francisco, Calif. Banner Bouquet. For Nonalcoholic Cocktails. 28,909; June 30.
Trafficante, C., Bros., Brooklyn, N. Y. Siena. For Olive Oil. 28,309; Feb. 17.
Tribro Product Company, Charleroi, Pa. Sno-Wite Crystal Washing Marvel. For Washing-Powder Compound. 29,167; Sept. 1.
Trico Fuse Mfg. Co., Milwaukee, Wis. Cleartop. For Standard Electrical Edison-Type Plug Fuses. 29,220; Sept. 15.
Tru-Blu Biscuit Company, Spokane, Wash. Tru Bake. For Biscuits. 29,400; Oct. 27.
Tuolumne Apple Growers' Association, Soulsbyville, Calif. Sun Red Brand Fancy Tuolumne Mountain Apples. For Apples. 29,518; Nov. 17.
Tuolumne Apple Growers' Association, Soulsbyville, Calif. Bret Harte Brand Tuolumne Mountain Apples. For Apples. 29,627; Dec. 8.
Turuth Manufacturing Company. (See Warnock, W. O.)
Tusch, Ernest O., doing business as Home Malt Company, Minneapolis, Minn. Malt Extract. For Malt Extract. 29,736; Dec. 29.
20th Century Bakery, Inc., Haverhill, Mass. 20th Century Bread. For Bread. 28,454; Mar. 17.
Twin City Cooperative Egg & Poultry Association. (See Menasha Printing and Carton Company, assignor.)
Twin Peaks Canning Co., Salt Lake City, Utah. 400. For Canned Peas. 28,501; Mar. 31.
Twistop Products Corporation, Los Angeles, Calif. Twistop. For Package Salt. 29,628; Dec. 8.
Union Salt Co., The, Cleveland, Ohio. Free Running Salt. For Salt. 29,699; Dec. 22.
Union Wholesale Paint Co. (See Bauer, John E.)
United Drug Company, doing business as Langlois, New York, Boston, Mass. Shari. For Beauty Cream. 29,561; Nov. 24.
United Fruit Distributing Company, Sacramento, Calif. United. For Fresh Pears. 28,763; June 2.
United States Foil Company, Louisville, Ky. Mother Goose. For Confectionery. 28,066; Jan. 6.
United States Foil Co., Louisville, Ky. Trickle Ice. For Tinsel. 28,764; June 2.
United States Foil Co. Inc., Louisville, Ky. Christmas Tinsel. For Holiday Decorations (Small Size). 28,065; Jan. 6.
U. S. Hame Company, Buffalo, N. Y. The Red Band Hame. For Hames. 28,116; Jan. 13.
United States Truss Co., The, Cincinnati, Ohio. Invisible Truss Kumfort Kushion Pad. For Trusses. 29,477; Nov. 10.
Unity Beverage Co., Chicago, Ill. Unity Oregon. For Malt Extract. 29,587; Dec. 1.
Unity Beverage Co., Chicago, Ill. Unity Bock. For Malt Extract. 29,588; Dec. 1.
Unity Beverage Co., Chicago, Ill. Unity Beverage Company. For Malt Extract. 29,589; Dec. 1.
Universal Paint Co. (See Davis, J. E.)
Upholsterers' International Union of North America, New York, N. Y. Upholsterers' International Union American Federation Of Labor. For Awnings. 29,127; Aug. 25.
Upland Lemon Growers Association, Upland, Calif. Lake. For Lemons. 28,765; June 2.
Upland Lemon Growers Association, Upland, Calif. Cub. For Lemons. 28,766; June 2.
Upland Lemon Growers Association, Upland, Calif. Cluster. For Lemons. 28,767; June 2.
Upland Lemon Growers Association, Upland, Calif. Ruf'n Redy. For Lemons. 28,768; June 2.
Upland Lemon Growers Association, Upland, Calif. Sea Gull. For Lemons. 28,769; June 2.
Valentino Company, Chicago, Ill. Valentino for Combing. For Pharmaceutical Preparation for the Hair and Scalp. 28,067; Jan. 6.
Valley Packing Corporation, Monrovia, Calif. Tres Palmas. For Fresh Dates. 29,519; Nov. 17.
Van Camp Sea Food Co. Inc., East San Pedro, Calif. All White. For Bonita Meat (Canned Fish.) 29,027; July 28.
Van Deusen, C. A., Company. (See Menasha Printing and Carton Company, assignor.)
Van Deusen, C. A., Co., Hudson, N. Y. A Dainty Morsel. For Sausage. 28,189; Jan. 27.
Van Deusen, C. A., Co., Hudson, N. Y. Van Deusen Sliced Bacon. For Packed Bacon. 28,288; Feb. 10.
Van Etten, Thomas D., Sidney, Ohio. Chu-Goody. For Candy. 28,158; Jan. 20.
Vaughan, E. A., Company, St. Paul, Minn. Eavs Heal A Chap. For Hand Lotion. 28,368; Mar. 3.
Velvet Ink Co., Providence, R. I. The New Velvet Fountain Pen Ink. For Ink. 28,846; June 16.
Velvet Mfg. Co. (See Forbes, Sidney R.)
Verrier, William, Asbury Park, N. J. Putsit-Keepsit. For Hair Tonic. 29,365; Oct. 20.
Vilas, Fred L., Pierre, S. Dak. Cof-fee Bar. For Candy. 28,068; Jan. 6.
Virginia Snow Laboratory, Elgin, Ill. Lustre Flakes. For Soap in Flake Form. 28,289; Feb. 10.
Virginia Syrup and Extract Company. (See Jones, Robt. T.)
Vita Fish Preserving Works, New York, N. Y. Fish. For Fish. 28,502; Mar. 31.
Vita Fish Preserving Works, New York, N. Y. Fish. For Pickled Herring. 28,770; June 2.
Vital Foods, Inc., Cortland, N. Y. Teco Pancake Flour. For Pancake Flour. 29,274; Sept. 22.
Vi-Tone Products Co., The, Albany, N. Y. Nu-Ru. For Liquid Medicinal Compound for Rheumatism, Neuritis, Neuralgia, Headache, Sciatica, and Gout. 29,128; Aug. 25.
Vogue Hat Company, New York, N. Y. Vogue Hats. For Hats. 28,616; Apr. 14.
Voltmann, John G., doing business as Manner Specialty Company, Brooklyn, N. Y. Radi-O-Boy! Broadcast Joy. For Candy. 28,117; Jan. 13.
Volz, Veolette M., Denver, Colo. Hand Decorated Candles. For Hand-Decorated Art Candles. 28,682; May 12.
Voulsky's, Dr., Mfg. Co. (See Citron, Abraham.)
Wait, Geo. Z., Co., Sacramento, Calif. Dr. G. S. Wait's Nox-All Fly-Ant-Insect Spray. For Nox-All Fly-Ant-Insect Spray. 28,617; Apr. 14.
Waitt's Laboratory Co., Lynn, Mass. Waitt's Indian Remedy Salve. For Salve. 29,590; Dec. 1.
Wallace, Earl L., doing business as Wright Pop Corn Co., San Francisco, Calif. Korn King. For Pop Corn. 29,443; Nov. 3.

Alphabetical list of registrants of labels—Continued.

Wallace Milling Company, The, Huntingburg, Ind. Purity. For Wheat Flour. 28,489; Mar. 24.
Walnut Fruit Growers Association, Walnut, Calif. Colossus. For Oranges. 29,110; Aug. 18.
Walnut Fruit Growers Association, Walnut, Calif. Hercules. For Oranges. 29,111; Aug. 18.
Walsh, Robert F., Chicago, Ill. La Flor De José Llanza. For Cigars. 28,683; May 12.
Ward-Owsley Co., Aberdeen, S. Dak. Chalet. For Candy. 29,201; Sept. 8.
Ward's Snapy Snack Co., Detroit, Mich. Ward's Snapy Snack. For Crispated Milk-Chocolate Confections. 28,618; Apr. 14.
Warman, Charles W., Hopewell, N. J. Captain Jack's Quality Candies. For Candy. 28,771; June 2.
Warnock, Philip B. (See Martin, C. R., and Warnock.)
Warnock, W. O., doing business as Turuth Manufacturing Company, Oakland, Calif. Turuth. For a Cleansing Preparation. 29,221; Sept. 15.
Warren Manufacturing Company, The, New York, N. Y. Riegel's Jewel Brand Glassine. For Glassine Paper. 29,401; Oct. 27.
Warren, P. R., Company, Everett, Mass. Bristles of Highest Quality. For Brushes. 28,069; Jan. 6.
Warren, P. R., Company, Everett, Mass. Nu-Brush. For Brushes. 28,118; Jan. 13.
Washburn Crosby Company, Minneapolis, Minn. Gold Medal Wheaties. For Cereal Breakfast Food. 28,290; Feb. 10.
Washburn Crosby Company, Minneapolis, Minn. Wheaties. For Whole-Wheat Flakes. 29,304; Oct. 6.
Washburn Crosby Company, Minneapolis, Minn. Washburn's Pancake Flour. For Pancake Flour. 29,562; Nov. 24.
Watkins, Arthur E., doing business as A. E. Watkins Company, Des Moines, Iowa. Glo-Tone. For Gloss Hair Tonic. 28,619; Apr. 14.
Watkins, Arthur E., doing business as A. E. Watkins Company, Des Moines, Iowa. Buddy. For Hair Tonic. 29,222; Sept. 15.
Watkins, J. R., Company, The, Winona, Minn. Watkins Sanitary Tooth Brush, Copyright 1925 by The J. R. Watkins Company. For Toothbrushes. 29,223; Sept. 15.
Watson, H. F., Co., Erie, Pa., and Chicago, Ill. Polychrome. For Shingles. 29,366; Oct. 20.
Waxide Paper Company, Kansas City, Mo. Season's Greetings. For Bread. 28,119; Jan. 13.
Waxide Paper Company, Kansas City, Mo. Real loaf. For Bread. 28,772; June 2.
Waxide Paper Company, Kansas City, Mo. Whole Wheat. For Bread. 29,224; Sept. 15.
Wax Wrap Paper Co., Dallas, Tex. Raisin Bread. For Bread. 29,168; Sept. 1.
Wax Wrap Paper Co., Dallas, Tex. Pullman Loaf. For Bread. 29,169; Sept. 1.
Wax Wrap Paper Co., Dallas, Tex. Texas Maid. For Bread. 29,202; Sept. 8.
Webb, Thomas J., Co., Chicago, Ill. Thomas J. Webb. For Tea. 28,972; July 14.
Webber Brothers, Salem, Va. Webber Brothers Tonice Dressing. For Hair Tonic. 28,070; Jan. 6.
Weber Costello Co., Chicago Heights, Ill. Sterling Life-Long Blackboards. For Blackboards. 29,275; Sept. 22.
Wecks, Chas., Poultry Community, Inc., Owensmouth, Calif. Chas. Weeks Community. For Eggs. 29,028; July 28.
Weiss, Nathan, Brooklyn, N. Y. Modern Middie Blouse. For Middie Blouses. 29,478; Nov. 10.
Weld Record Ink Co., Chicago, Ill. Weld's Title & Trust Co.'s Ink. For Ink. 28,412; Mar. 10.
Wellauer-Noll Shoe Mfg. Co., Milwaukee, Wis. Twin Scouts, Milwaukee Made. For Shoes. 28,490; Mar. 24.
Wellston Iron Furnace Co., The, Jackson, Ohio. Wifco Super Mortar. For Mortar. 29,647; Dec .15.
Wentzel, Mary S., Roxborough, Philadelphia, Pa. Kleanzem. For a Cleaning Compound. 29,402; Oct. 27.
Werny & Klein Company, Akron, Ohio. XXth Century Auto Polish. For Auto Polish. 29,029; July 28.
West Baking Company, The. (See Menasha Printing and Carton Company, assignor.)
West Indies Fruit Importing Co., Chicago, Ill. Minerva. For Fresh Pineapple. 28,847; June 16.
West Indies Fruit Importing Company, Chicago, Ill. Royal Palm of Cuba. For Fresh Pineapples. 29,030; July 28.
West Indies Fruit Importing Company, Chicago, Ill. Cuban Beauty. For Fresh Pineapple. 29,031; July 28.
Westergaard, B., & Company, Brooklyn, N. Y. King Of Norway Sardines—Brisling. For Sardines. 28,344; Feb. 24.
Westergaard, B., & Company, Brooklyn, N. Y. Swedish Health-Bread. For Bread. 28,455; Mar. 17.
Western Malt Products Co., Pueblo, Colo. Red Seal. For Malt Sirup. 28,456; Mar. 17.
Westphal, Adolph, doing business as Adolph Westphal Bottling Co., River Forest, Ill. Westphal's. For Ginger Ale. 28,291; Feb. 10.
Wheeler & Motter Mercantile Company, St. Joseph, Mo. Miss Society Ladies Pure Thread Silk Hose. For Ladies' Hosiery. 28,910; June 30.
Whitaker, J. F., doing business as J. F. Whitaker Cigar Company, Salt Lake City, Utah. Whitaker's 2—15. For Cigars. 29,276; Sept. 22.
White, Clinton R., Chicago, Ill. Kinzie. For Wrapping Paper. 28,310; Feb. 17.
White, Clinton R., Chicago, Ill. Wampum. For Wrapping Paper. 28,311; Feb. 17.
White Cross Food Company, Racine, Wis. White Cross Malted Milk. For Malted Milk. 29,444; Nov. 3.
White-Haines Optical Co., The, Columbus, Ohio. Prescription Lens. For Lenses. 29,403; Oct. 27.
White, N. M., Jr., Co., Chicago, Ill. White's Spearmints. For Mint Candy. 28,491; Mar. 24.
White Rose Manufacturing Co., Los Angeles, Calif. White Rose. For Liquid Clothes Cleaner. 29,737; Dec. 29.
White & Wyckoff Mfg. Co., Holyoke, Mass. Cross Word Puzzle Composition Book. For Composition Books. 28,629; Apr. 28.
White & Wyckoff Mfg. Co., Holyoke, Mass. Cross Word Puzzle Pencil Tablet. For Pencil Tablets. 28,630; Apr. 28.
White & Wyckoff Mfg. Co., Holyoke, Mass. Cross Word Puzzle Pad. For Pads. 28,631; Apr. 28.
Whitman, Stephen F., & Son, Inc., doing business as Whitman's, Philadelphia, Pa. Cloisonné. For Candy. 29,203; Sept. 8.
Whitman, Stephen F., & Son, Inc., doing business as Whitman's, Philadelphia, Pa. Bonnybrook. For Milk Chocolates Containing Assorted Nuts, Fruits, Etc. 29,335; Oct. 13.
Whitman, Stephen F., & Son, Inc., doing business as Whitman's, Philadelphia, Pa. Pink of Perfection. For Candy. 29,520; Nov. 17.
Whitney, Floyd W., Ysleta, Tex. Fronteriza. For Cantaloupes. 29,404; Oct. 27.
Whitney, George C., Company, The, Worcester, Mass. Material For Making Large Lace Valentines. For Boxes of Valentine Material. 29,700; Dec. 22.
Whitney, George C., Company, The, Worcester, Mass. Whitney's Valentine Wonder Box. For Boxes of Valentine Material. 29,701; Dec. 22.
Whitney, George C., Company, The, Worcester, Mass. Mammoth Material Box of Valentine Mechanicals. For Boxes of Valentine Material. 29,702; Dec. 22.
Whole O'Wheat Company, Seattle, Wash. Whole O'Wheat. For Cereals. 28,369; Mar. 3.
Wickstrom, Clarence L., doing business as Sunswheat Cereal Company, Seattle, Wash. Sunswheat Cereal. For Breakfast Foods. 29,112; Aug. 18.
Widman, Johanna S., Los Angeles, Calif. Master Soap. For Soap. 28,413; Mar. 10.
Wiggs, Charles B., St. Louis, Mo. Wiggs Salve. For Salve. 28,973; July 14.
Wilbur, H. O., & Sons, Incorporated, Philadelphia, Pa. Wilbur's Prepared Cocoa Cubes. For Cocoa and Sugar Molded Into Cubical Form. 29,367; Oct. 20.
Wilcox Fruit Co., Santa Clara, Calif. W. For Fresh Pears. 28,701. May 19.
Wildbark Company. (See Gould, William H.)
Wilgard Remedy Co. (See Gardner, Wm. P.)
Wilkes-Barre Maid Candy Company, Inc., Wilkes-Barre, Pa. Bucky Harris. For Candy Bar. 29,563; Nov. 24.
Williams, C. B., doing business as C. B. Williams Company, San Francisco, Calif. Sparkle. For Fresh Grapes. 28,773; June 2.
Williams Company, The, London, Ohio. Sunray Steel Wool. For Steel Wool. 29,058; Aug. 4.
Williams, Geo. L., Co., The, Cleveland, Ohio. Dri-Well. For Paper Towels. 28,292; Feb. 10.
Williams, Geo. L., Co., Cleveland, Ohio. Kraftowel. For Paper Towels. 28,293; Feb. 10.
Wilmarth, John H., and John Krieger, doing business as Krieger and Wilmarth, Los Angeles, Calif. K W Quick Drying Rim Enamel. For Liquid Enamel for the Rims of Automobile Wheels. 28,974; July 14.
Windsor Company, The. (See Luddy, John E.)
Winter, J. C., Red Lion, Pa. Key West. For Cigars. 28,414; Mar. 10.
Wish, Fred A., Inc., New York, N. Y. Uncle Wiggily Knitted Outerwear. For Knitted Wear. 28,071; Jan. 6.
Wish, Fred A., Inc., New York, N. Y. Uncle Wiggily Series. For Phonograph Records. 29,564; Nov. 24.
Witt Cornice Company, The, Cincinnati, Ohio. Guarantee. For Corrugated Cans and Pails. 28,415; Mar. 10.
Wittmaak, Harold S., Erie, Pa. Bubblo, The Gobbly Wobblyn Drink. For a Soft Drink or Beverage. 28,294; Feb. 10.
Wizard, Inc., Chicago, Ill. Wizard (#2). For Polish for Use on Furniture, Woodwork, Pianos, Floors, and Automobiles. 29,305; Oct. 6.
Wizard, Inc., Chicago, Ill. Wizard (#1). For Polish for Use on Furniture, Woodwork, Pianos, Floors, and Automobiles. 29,306; Oct. 6.
Wizard, Inc., Chicago, Ill. Wizard. For Polish Mops. 29,405; Oct. 27.
Wolcott, T. S., doing business as Insectacone Company, Los Angeles, Calif. A Perfumed Smoke. For Insecticide or Insectifuge Compositions. 29,059; Aug. 4.

Wolf, Frank, Brooklyn, N. Y. Rosa Centifolia. For Perfumes. 29,565; Nov. 24.
Woman's World Magazine Company, Inc., doing business as Woman's World, Chicago, Ill. Mary Blake Frock. For Dresses and Dress Goods. 28,975; July 14.
Woodbury, Melville A., Kansas City, Mo. Brite-Ner Cleaner. For Woodwork Cleaner and Polisher. 28,976; July 14.
Woodin, Mrs. Mary, Kalamazoo, Mich. Woodin's Oriental Ointment. For Boxes Containing an Ointment. 28,072; Jan. 6.
Woodrow, W. A., Los Angeles, Calif. Cher-E-Coke. For Chocolate Bar with a Cherry in the Center. 28,684; May 12.
Woodward-Wanger Company, Philadelphia, Pa. Never-Drip. For Bib and Faucet Washers. 29,277; Sept. 22.
Woolley, Daniel P., New York, N. Y. Faultless. For Bread. 28,774; June 2.
Woolley, Daniel P., New York, N. Y. Nu Bread. For Bread. 28,977; July 14.
Woolley, Daniel P., New York, N. Y. Sailor Boy. For Bread. 29,368; Oct. 20.
Wooster Brush Company, The, Wooster, Ohio. This Wooster Brush. For Brushes. 29,566; Nov. 24.
Worcester Products Company, Worcester, Mass. Cold Blast Pale Dry. For Ginger Ale. 28,073; Jan. 6.
Worthy & Etheridge, Washington, N. C. Pink-A-Dine All Around Pink Headache And Pain Remedy. For a Medicinal Preparation. 29,289; Sept. 29.
Wright Pop Corn Co. (See Wallace, Earl L.)
Wright, Ronald G., Niagara Falls, N. Y. Limbre Oil. For Limbre Oil, a Lotion for Softening the Hands. 28,457; Mar. 17.
Wulfson, Vladimir, New York, N. Y. Zebra. For Hosiery. 28,190; Jan. 27.
Wurzburger Malt Extract Co. (See Denend, Joseph T.)
Wynne, Clarence P., doing business as Red Dragon Laboratories, Scranton, Pa. Red Dragon Pain Paint. For Penetrating Application for Relief of Aches, Sprains, Lame Backs and Arms, Aching Joints and Muscles, Muscular Rheumatism, Neuralgia, or General Aches and Pains. 28,620; Apr. 14.
X-Cel-All Co., Ltd., The, Monaca, Pa. The X-Cel-All Master-Lite Family. For Light Globes. 28,295; Feb. 10.
X-Cel-All Co., Ltd., The, Monaca, Pa. The Lite With a Conscience. For Light Globes. 28,296; Feb. 10.
Young, A. A., & Co., Red Lion, Pa. Commander. For Cigars. 28,203; Feb. 3.
Young, Charles N., Pittsburgh, Pa. Young's Asthma Remedy. For a Medicinal Preparation. 29,369; Oct. 20.
Young, Chas. W., & Co., Philadelphia, Pa. Young's Shampoo for Bobbed Hair. For Shampoo Preparation. 28,120; Jan. 13.
Youngstown Grocery Co., Inc., The, Youngstown, Ohio. National. For Coffee. 29,060; Aug. 4.
Zelinkoff, Samuel M., Tulsa, Okla. Your Ideal Dust-Cloth. For Dust Cloths. 29,370; Oct. 20.
Zinsmaster Bread Company. (See Menasha Printing and Carton Company, assignor.)
Zinsmaster Bread Company, Duluth, Minn. Potato Bread. For Bread. 28,416; Mar. 10.
Zinsmaster Bread Company, Duluth, Minn. Swedish Rye Bread. For Bread. 28,539; Apr. 7.
Zinsmaster, M., Des Moines, Iowa. Liza Jane Twin Loaf. For Bread. 28,417; Mar. 10.
Zuercher, C. E., & Co., Chicago, Ill. Little Swiss. For Imported Swiss Gruyère Cheese. 28,297; Feb. 10.

ALPHABETICAL LIST OF REGISTRANTS OF PRINTS.

Abbotts Alderney Dairies, Inc., Philadelphia, Pa. Abbottmaid the de luxe Ice Cream. For Ice Cream. 8,297; Nov. 3.
Adler, Jacob, & Co., Inc., doing business as Adlers, New York, N. Y. Pardon My Glove. For Gloves. 8,318; Nov. 17.
Advance Neckwear Co., New York, N. Y. Advance Bow. For Bow Ties. 8,187; Aug. 25.
Air Reduction Sales Company, New York, N. Y. The Purest Oxygen. For Oxygen. 7,861; Mar. 17.
American Chicle Company, Long Island City, N. Y. Tutti-Frutti. For Chewing Gum. 7,889; Apr. 7.
American Flyer Mfg. Co., Chicago, Ill. American Flyer. For Miniature Railroads. 7,646; Jan. 6.
American Grinder Manufacturing Co., Milwaukee, Wis. When you see a 'Ilex'—think of Blackhawk. For Wrenches. 8,166; Aug. 11.
American Lead Pencil Company, New York, N. Y. Unique Thin Lead Colored Pencils C–55. For Colored Pencils. 8,025; June 30.
American Lead Pencil Company, New York, N. Y. Blue Band Velvet Pencils C–53. For Lead Pencils. 8,026; June 30.
American Lead Pencil Company, New York, N. Y. Venus Pencils. For Pencils. 8,068; July 7.
American Oven & Machine Co., Chicago, Ill. New Era Mixer. For Mixing Machines. 8,308; Nov. 10.
American Stores Company, Philadelphia, Pa. Asco Coffee. For Coffee. 8,371; Nov. 24.
American Transformer Co., Newark, N. J. What It Means To Be An Authorized Amer Tran Dealer. For Audio and Power Transformers and Choke Coils. 8,298; Nov. 3.
Anticold Society. (See Ellis, James H. S.)
Argonne Novelty Company, Erie, Pa. The World Moves On Our Checkerboards. For Checkerboards. 7,704; Jan. 20.
Aromint Mfg. Co., The, Cincinnati, Ohio. Lemon. For Candy. 7,953; June 2.
Aromint Mfg. Co., The, Cincinnati, Ohio. Lime. For Candy. 7,954; June 2.
Aromint Mfg. Co., The, Cincinnati, Ohio. Orange. For Candy. 7,955; June 2.
Aromint Mfg. Co., The, Cincinnati, Ohio. Aromints. For Candy. 8,248; Sept. 29.
Atlantic Steel Company, Atlanta, Ga. Dixisteel Fence. For Wire Fences. 8,072; July 14.
Atlas Heating and Ventilating Company, San Francisco, Calif. Atlas Furnaces. For Furnaces. 8,073; July 14.
Atlas Heating & Ventilating Co., San Francisco, Calif. Homheater. For Furnaces. 8,188; Aug. 25.
Aulanbaugh, Alfred O., Dayton, Ohio. True Blue Community Store. For Food Products, Groceries, and Provisions. 7,647; Jan. 6.
Automatic Appliance Co., The, Jackson, Mich. Nevr-Skorch-Automatic. For Electrically-Heated Flatirons. 7,724; Jan. 27.
B. V. D. Company, Inc., The, New York, N. Y. Next to myself I like 'B. V. D.' best. For Athletic Underwear. 7,890; Apr. 7.
B. V. D. Company, Inc., The, New York, N. Y. Why Do We Advertise Men's Underwear in a Woman's Magazine? For Athletic Underwear. 7,956; June 2.
B. V. D. Company, Inc., The, New York, N. Y. Better be sure it's "Good old B. V. D."! For Athletic Underwear. 7,957; June 2.
B. V. D. Company, Inc., The, New York, N. Y. Look before you leap. For Athletic Underwear. 7,983; June 16.
B. V. D. Company, Inc., The, New York, N. Y. "Looking for the label" after you're sorry won't change it to "B. V. D." For Athletic Underwear. 7,984; June 16.
B. V. D. Company, Inc., The, New York, N. Y. Be sure to see that it's "B. V. D." For Athletic Underwear. 7,985; June 16.
B. V. D. Company, Inc., The, New York, N. Y. Not Exactly Dressed—But Well-Dressed Just the Same. For Athletic Underwear. 8,027; June 30.
B. V. D. Company, Inc., The, New York, N. Y. It all Comes Out In the Wash. For Athletic Underwear. 8,028; June 30.
B. V. D. Company, Inc., The, New York, N. Y. The Test of Time. For Athletic Underwear. 8,029; June 30.
B. V. D. Company, Inc., The, New York, N. Y. Blessings on Thee "B. V. D." in These Hot Summer Days! For Athletic Underwear. 8,030; June 30.
B. V. D. Company, Inc., The, New York, N. Y. What Men Know Without Studying. For Athletic Underwear. 8,031; June 30.
B. V. D. Company, Inc., The, New York, N. Y. Which Would You Have Him Say to Himself? For Athletic Underwear. 8,032; June 30.
B. V. D. Company, Inc., The, New York, N. Y. Get the Underwear you ask for. For Athletic Underwear. 8,033; June 30.
B. V. D. Company, Inc., The, New York, N. Y. Duck. For Athletic Underwear. 8,130; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. Here's Your Change. For Athletic Underwear. 8,131; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. Quick-Change Charley. For Athletic Underwear. 8,132; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. 'Fit' For A King. For Athletic Underwear. 8,133; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. 'Got Enuf?' For Athletic Underwear. 8,134; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. Two-Time Tommy. For Athletic Underwear. 8,135; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. The Knockout. For Athletic Underwear. 8,136; Aug. 4.
B. V. D. Company, Inc., The, New York, N. Y. Who Can Change The Weather? For Athletic Underwear. 8,137; Aug. 4.

Alphabetical list of registrants of prints—Continued.

B. V. D. Company, Inc., The, New York, N. Y. The Happiest Body. For Athletic Underwear. 8,138; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. Treat Yourself. For Athletic Underwear. 8,139; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. What Men Know Without Studying. For Athletic Underwear. 8,140; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. How Do You Look In a Locker Room? For Athletic Underwear. 8,141; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. Look Before You Leap. For Athletic Underwear. 8,142; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. It All Comes Out In the Wash. For Athletic Underwear. 8,143; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. Blessings on Thee, "B. V. D." In The Hot Summer Days. For Athletic Underwear. 8,144; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. Two Undisputed World Champions. For Athletic Underwear. 8,145; Aug. 4.

B. V. D. Company, Inc., The, New York, N. Y. Two Undisputed World Champions. For Athletic Underwear. 8,207; Sept. 8.

B. V. D. Company, Inc., The, New York, N. Y. "'B. V. D.' Union Suits Me." For Athletic Underwear. 8,257; Oct. 13.

Babbitt Company, The, Philadelphia, Pa. Valuable Coupon entitling the holder to Babbitt's Famous "Three Bottle Special." For Perfume. 7,986; June 16.

Babbitt Company, The, Philadelphia, Pa. Free—Only One to a Person. For Perfume. 7,987; June 16.

Babbitt Company, The, Philadelphia, Pa. Fleur de Nuit. For Perfume. 7,988; June 16.

Babbitt Company, The, Philadelphia, Pa. Valuable Coupon—Another one of our big advertising features to better acquaint the women of America with Babbitt's Fleur de Nuit products. For Compacts. 7,989; June 16.

Babbitt Company, The, Philadelphia, Pa. The Babbitt Company, Inc.—Dear Customer: We know that you cannot help but be pleased with this, our "Three Bottle Special" Perfume. For Perfume. 7,990; June 16.

Babbitt Company, The, Philadelphia, Pa. Important Special Coupon For You. For Perfume. 7,991; June 16.

Babbitt Company, The, Philadelphia, Pa. The Babbitt Company, Inc.—Dear Customer: Many thanks for your order for "Fleur de Nuit" Double Compact. For Compacts. 7,992; June 16.

Babbitt Company, The, Philadelphia, Pa. Our New And Beautiful Thin-Model "Fleur De Nuit" Double Compact. For Compacts. 8,095; July 21.

Babbitt Company, The, Philadelphia, Pa. White Rose, Beaucoup Fleurs Lily of the Valley. For Perfume. 8,189; Aug. 25.

Babbitt Co. Inc., The, Philadelphia, Pa. Special Offer No. For Perfume. 8,004; June 23.

Baltimore Water Paint Company. (See Swartz, Milton D.)

Barbasol Company, The, doing business as Barbasol Pharmaceutical Laboratories, Indianapolis, Ind. Baralgin. For Pharmaceutical Preparation for Relieving Pain. 8,319; Nov. 17.

Barbasol Company, The, doing business as Barbasol Pharmaceutical Laboratories, Indianapolis, Ind. 'But, my dear, I Thought'. For Pharmaceutical Preparation for Relieving Pain. 8,427; Dec. 8.

Barbasol Company, The, doing business as Barbasol Pharmaceutical Laboratories, Indianapolis, Ind. 'So you've taken Mr. Willard's place!' For Pharmaceutical Preparation for Relieving Pain. 8,428; Dec. 8.

Barbasol Company, The, doing business as Barbasol Pharmaceutical Laboratories, Indianapolis, Ind. 'My dear, I'm afraid I'll have to stay home.' For Pharmaceutical Preparation for Relieving Pain. 8,429; Dec. 8.

Barbasol Company, The, doing business as Barbasol Pharmaceutical Laboratories, Indianapolis, Ind. 'But, my dear, how can you look so fresh and beautiful when—'. For Pharmaceutical Preparation for Relieving Pain. 8,430; Dec. 8.

Barclay & Co., New York, N. Y. Seguras como la Salida del Sol (as sure as the Sunrise). For Liver Pills. 8,074; July 14.

Bassick Manufacturing Company, The, Chicago, Ill. Every 500 Miles. For Lubricating Apparatus. 7,993; June 16.

Bastiani, Martin P., San Francisco, Calif. Cal-us-Off. For Plasters. 8,167; Aug. 11.

Bauerlein, Incorporated, New Orleans, La. Yes! Bananas The Body Builder. For Bananas. 8,372; Nov. 24.

Bauerlein, Incorporated, New Orleans, La. Yes! Bananas The Body Builder. For Bananas. 8,406; Dec. 1.

Baumbach, Emil A., doing business as E. A. Baumbach Mfg. Co., Chicago, Ill. Price List. For Die Sets and Automatic Oilers. 7,841; Mar. 3.

Bayuk Cigars Incorporated, Philadelphia, Pa. Havana Ribbon (Indian). For Havana Ribbon Cigars. 7,891; Apr. 7.

Bayuk Cigars Incorporated, Philadelphia, Pa. Mapacuba Cigars Etc. For Cigars. 8,258; Oct. 13.

Beaver Clay Manufacturing Company, New Galilee, Pa. Beaver. For Building Brick and Kindred Products. 7,874; Mar. 24.

Beaver Machine & Tool Co. Inc., Newark, N. J. Xtra-Taps. For Electrical Wiring Devices. 8,005; June 23.

Beaver Machine & Tool Co. Inc., Newark, N. Y. Convenience Outlets. For Electrical Wiring Devices. 8,208; Sept. 8.

Beich, Paul F., Co., Bloomington and Chicago, Ill. Beich's 10¢ Candy Oranges. For Candy. 8,209; Sept. 8.

Beranek, James C., doing business as Douglas Coal Co., Chicago, Ill. Cream of Coal-Coke. For Coal and Coke. 8,373; Nov. 24.

Berg & Watson, Philadelphia, Pa. 7 Point Shirt Service. For Shirts and Parts Thereof. 8,259; Oct. 13.

Berry Bros. Inc., Detroit, Mich. Make your Home Homelike with Berry Brothers Varnishes, Enamels, Stains. For Varnishes, Enamels, Stains. 7,932; May 19.

Blanke-Baer Extract & Preserving Company, St. Louis, Mo. A Six Months Schedule of Specials for Brick and Bulk Ice Cream. For Ice Cream. 7,920; May 12.

Blum, Henry, and P. Coha, New York, N. Y. Caruso Spaghetti Place B. C. For Spaghetti. 7,725; Jan. 27.

Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Magneto. For Magneto-Electric Ignition Apparatus for Internal-Combustion Engines. 7,850; Mar. 10.

Bosch, Robert, Aktiengesellschaft, Stuttgart, Germany. Bosch Light and Starter. For Electric Headlights and Other Electric Lamps and Lanterns Connected with the Electric-Lighting System of Vehicles, Dynamos, Electric Starting Systems for Internal-Combustion Engines, Batteries, Switches, and Switch Boxes. 7,862; Mar. 17.

Bramwell Manufacturing Company, St. Paul, Minn. The Marvo Oriental Girl. For Bath Powder. 7,994; June 16.

Brandenstein, M. J., & Co., San Francisco, Calif. The Quality Coffee of America. For Coffee. 8,075; July 14.

Brandenstein, M. J., & Co., San Francisco, Calif. M. J. B. Meets Every Taste in Coffee. For Coffee. 8,103; July 28.

Brockman, Israel, doing business as I. Brockman & Co., Boston, Mass. Radeo Shoe Satin. For Satin Used in the Manufacture of Shoes. 8,146; Aug. 4.

Bronzo-Alumina Corporation. The Buffalo, N. Y. De Luxe Hood Clamp for Fords. For Hood Clamps on Ford Automobiles. 8,217; Sept. 22.

Bronzo Alumina Corporation, The, Buffalo, N. Y. Improve your Fords Appearance With De Luxe Radiator Cap. For Radiator Caps on Ford Automobiles. 8,299; Nov. 3.

Brookman, Ernest G., doing business as Brookhill Products Co., Los Angeles, Calif. Plasmo Exit Pain. For Plasmo, an Ointment. 7,875; Mar. 24.

Brown Manufacturing Company, Greenville, Tenn. Ramon's Brownie Calendar. For Merchandise. 8,407; Dec. 1.

Budd Wheel Company, Philadelphia, Pa. Wheels of Steel. For Vehicle Wheels. 7,921; May 12.

Budd Wheel Company, Philadelphia, Pa. All-Steel Wheel. For Vehicle Wheels. 7,922; May 12.

Burger Bros., Company, Cincinnati, Ohio. Good Old Buckeye Malt. For Malt. 8,168; Aug. 11.

C. P. C. Products Co., Detroit, Mich. C. P. C. 100%. For Steering Gears. 8,193; Sept. 1.

Cadet Knitting Company, Philadelphia, Pa. Unconditionally Guaranteed. For Hosiery. 7,680; Jan. 13.

Cadet Knitting Company, Philadelphia, Pa. Unconditionally Guaranteed! For Hosiery. 8,260; Oct. 13.

Cadet Knitting Company, Philadelphia, Pa. Beautifies the Ankle. For Hosiery. 8,277; Oct. 27.

California Peach & Fig Growers, Fresno, Calif. Include In Your Order California Fig Bread. For Bread. 7,705; Jan. 20.

California Peach & Fig Growers, Fresno, Calif. California Fig Bread. For Bread. 7,706; Jan. 20.

California Radio Minerals, Harry Grant Jr. (See Grant, Harry E. H.)

Cane, Pietro and P., jr., Glendale, Calif. Oh Joy! Cane's the only original Spaghetti Station No. 1. For Real Italian Spaghetti, Ravioli, and Italian Dishes. 7,876; Mar. 24.

Carnation Milk Products Company, Oconomowoc, Wis. Carnation Milk From Contented Cows. For Evaporated Milk. 7,756; Feb. 10.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Milk 'From Contented Cows.' For Evaporated Milk. 7,820; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Pure Carnation Milk. For Evaporated Milk. 7,821; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Milk. For Evaporated Milk. 7,822; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Brand. For Evaporated Milk. 7,823; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation. For Evaporated Milk. 7,824; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Brand Evaporated Milk. For Evaporated Milk. 7,825; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Milk Brand. For Evaporated Milk. 7,826; Feb. 24.

Carnation Milk Products Co., Oconomowoc, Wis. Carnation Milk "From Contented Cows." For Evaporated Milk. 8,076; July 14.

Century Wood Preserving Company, Pittsburgh, Pa. Century Preserved Wood Cross Ties and Timber. For Wood, Crossties, and Timber Which Have Been Treated with a Preservative. 7,892; Apr. 7.

Chattanooga Medicine Co., The, Chattanooga, Tenn. Cardui The Woman's Tonic. For Cardui. 7,681; Jan. 13.

Chero-Cola Company, Columbus, Ga. Nehi. For a Non-alcoholic, Maltless, Noncereal Beverage Sold as a Soft Drink. 8,462; Dec. 22.

Churchill & Alden Co., Brockton, Mass. The symbol of Ralston Stock Department Efficiency. For Shoes for Young Men. 7,863; Mar. 17.

Clay-Shelton Company, River Rouge, Mich. C and S Pile Salve. For Pile Salve. 7,757; Feb. 10.

Cleveland, Charles E., Kendallville, Ind. Bald Eagle. For Coal. 7,758; Feb. 10.

Closset & Devers, Portland, Oreg. Golden West. For Coffee. 7,877; Mar. 24.

Closset & Devers, Portland, Oreg. Helping Dealers Sell Golden West Coffee. For Coffee. 7,888; Mar. 31.

Cluett, Peabody & Company, Inc., Troy, N. Y. Dart The Arrow Collar for Fall. For Collars. 7,648; Jan. 6.

Cluett, Peabody & Company, Inc., Troy, N. Y. Dart A New Deep Pointed Collar Style That Is Sure to Meet with Favor. For Collars. 7,649; Jan. 6.

Cluett, Peabody & Co. Inc., Troy, N. Y. Arrow Pleated Shirts. For Shirts. 7,759; Feb. 10.

Cluett, Peabody & Company, Inc., Troy, N. Y. The Arrow Dress Shirt With Open Back. For Shirts. 7,760; Feb. 10.

Cluett, Peabody & Company, Inc., Troy, N. Y. Tuxara an Arrow Wing Collar. For Collars. 8,147; Aug. 4.

Cluett, Peabody & Company, Inc., Troy, N. Y. Gordon, an Arrow Shirt. For Shirts. 8,148; Aug. 4.

Cluett, Peabody & Co., Inc., Troy, N. Y. In the guards arrow presents an unusually good collar. For Collars. 8,210; Sept. 8.

Cluett, Peabody & Co., Troy, N. Y. Downs Was Designed For The Kind Of Man Who Likes To Wear Well-Fitting Clothes. For Collars. 8,374; Nov. 24.

Coal River Collieries, Huntington, W. Va. Red Parrot. For Coal. 8,169; Aug. 11.

Coca-Cola Bottling Co., Atlanta, Ga. Take home a six-bottle carton It's easy to carry. For Beverages. 7,842; Mar. 3.

Coffman, Dewey E., doing business as The Iowa Novelty Company, La Crosse, Wis. Try A Package of 5¢ O K Vens 5¢. For Candy Mints. 7,982; June 9.

Colgate & Company, Jersey City, N. J. Smiling teeth for life! For Ribbon Dental Cream. 7,761; Feb. 10.

Colgate & Company, Jersey City, N. J. "Smiling teeth" morning noon and night. For Colgate's Ribbon Dental Cream. 7,933; May 19.

Colgate & Company, Jersey City, N. J. Smiling Teeth for Life. For Dental Cream. 8,218; Sept. 22.

Columbia Knitting Mills, Portland, Oreg. Columbiaknit. For Swimming Suits. 8,261; Oct. 13.

Commercial Importing Co. Inc., Seattle, Wash. Corona Blend Coffee. For Coffee. 8,170; Aug. 11.

Congress Cigar Co., Philadelphia, Pa. With Man After Man La Palina Cigar Made Good (No. 3). For Cigars. 8,219; Sept. 22.

Congress Cigar Co., Philadelphia, Pa. With Man After Man La Palina Cigar Made Good (No. 4). For Cigars. 8,220; Sept. 22.

Conrad & Co. Inc., Boston, Mass. Long Life Line. For Hosiery. 8,375; Nov. 24.

Corn Fix Co. Inc., Newark, N. J. Corn Fix. For Remedy for Corns, Calli, and Bunions. 7,958; June 2.

Craven & Hardin, Chicago, Ill. Oh Say Can You See. For Optical Supplies. 8,096; July 21.

Cream of Wheat Co., Minneapolis, Minn. To get quick energy in the morning. For Wheat Breakfast Food. 7,650; Jan. 6.

Cream of Wheat Co., Minneapolis, Minn. Storing Up For The Winter. For Wheat Breakfast Food. 7,651; Jan. 6.

Cream of Wheat Co., Minneapolis, Minn. Your baby needs more than milk from the eighth month on. For Wheat Breakfast Food. 7,682; Jan. 13.

Cream of Wheat Co., Minneapolis, Minn. Counting His Pennies. For Wheat Breakfast Food. 7,726; Jan. 27.

Cream of Wheat Co., Minneapolis, Minn. Little Engines That Burn Up Energy. For Wheat Breakfast Food. 7,762; Feb. 10.

Cream of Wheat Co., Minneapolis, Minn. Try this—three mornings for a better day's work. For Wheat Breakfast Food. 7,843; Mar. 3.

Cream of Wheat Co., Minneapolis, Minn. The Important Business of Feeding Children. For Wheat Breakfast Food. 7,864; Mar. 17.

Cream of Wheat Co., Minneapolis, Minn. A man can wisely eat only what he can easily digest. For Wheat Breakfast Food. 7,923; May 12.

Cream of Wheat Co., Minneapolis, Minn. The best spring tonic is—Proper Food. For Wheat Breakfast Food. 7,924; May 12.

Cream of Wheat Co., Minneapolis, Minn. For 28 years on the diet lists of baby specialists—Cream of Wheat. For Wheat Breakfast Food. 7,925; May 12.

Cream of Wheat Co., Minneapolis, Minn. Eat to keep fit. For Wheat Breakfast Food. 7,959; June 2.

Cream of Wheat Co., Minneapolis, Minn. It's a busy world when you're five. For Wheat Breakfast Food. 7,960; June 2.

Cream of Wheat Co., Minneapolis, Minn. A food you can safely prescribe because it is always the same. For Wheat Breakfast Food. 7,995; June 16.

Cream of Wheat Co., Minneapolis, Minn. Thirty Years Ago Chauncey Depew Told Men How To Keep Fit. For Wheat Breakfast Food. 7,996; June 16.

Cream of Wheat Co., Minneapolis, Minn. Take extra care in feeding during baby's second summer. For Wheat Breakfast Food. 7,997; June 16.

Cream of Wheat Co., Minneapolis, Minn. Says Judge Elbert H. Gary "In the business of keeping fit my first care is a simple diet." For Wheat Breakfast Food. 8,034; June 30.

Cream of Wheat Co., Minneapolis, Minn. For Physicians and Dietitians an Analysis of Cream of Wheat. For Wheat Breakfast Food. 8,077; July 14.

Cream of Wheat Co., Minneapolis, Minn. $1,000 for new recipes! For Wheat Breakfast Food. 8,104; July 28.

Cream of Wheat Co., Minneapolis, Minn. A Valuable Help In Infantile Colic. For Wheat Breakfast Food. 8,194; Sept. 1.

Cream of Wheat Co., Minneapolis, Minn. William Wrigley, Jr., tells his three rules for keeping fit. For Wheat Breakfast Food. 8,221; Sept. 22.

Cream of Wheat Co., Minneapolis, Minn. Eat Wisely—and Keep Cool. For Wheat Breakfast Food. 8,222; Sept. 22.

Cream of Wheat Co., Minneapolis, Minn. Dan Beard gives Some Good Advice to Men. For Wheat Breakfast Food. 8,223; Sept. 22.

Cream of Wheat Co., Minneapolis, Minn. Now Comes The Hardest Work Of All—To Sit Still And Study. For Wheat Breakfast Food. 8,224; Sept. 22.

Cream Of Wheat Co., Minneapolis, Minn. Four reasons for using Cream Of Wheat in cereal feeding treatment. For Wheat Breakfast Food. 8,252; Oct. 6.

Cream of Wheat Co., Minneapolis, Minn. Physicians Recommend It Because It Is Always The Same. For Wheat Breakfast Food. 8,262; Oct. 13.

Cream of Wheat Co., Minneapolis, Minn. Cream of Wheat Mixture Used By Baby Specialists. For Wheat Breakfast Food. 8,263; Oct. 13.

Cream of Wheat Co., Minneapolis, Minn. These Rich Food Values In A Breakfast Bowl of Cream of Wheat. For Wheat Breakfast Food. 8,264; Oct. 13.

Cream of Wheat Co., Minneapolis, Minn. Start The Day Right With Breakfast Etc. For Wheat Breakfast Food. 8,265; Oct. 13.

Cream of Wheat Co., Minneapolis, Minn. Rich food values in Cream of Wheat. For Wheat Breakfast Food. 8,278; Oct. 27.

Cream of Wheat Co., Minneapolis, Minn. A Health Record to brag about! That of Senator Arthur Capper. For Wheat Breakfast Food. 8,309; Nov. 10.

Cream of Wheat Co., Minneapolis, Minn. Free to Teachers An Attractive Chart On Correct Diet For Children. For Wheat Breakfast Food. 8,320; Nov. 17.

Cream of Wheat Co., Minneapolis, Minn. Why Baby Specialists use Cream of Wheat. For Wheat Breakfast Food. 8,321; Nov. 17.

Cream of Wheat Co., Minneapolis, Minn. Banished! Those "Teen Age" Morning Blues! With A Good Hot Breakfast To Renew The Energy Supply. For Wheat Breakfast Food. 8,322; Nov. 17.

Cream of Wheat Co., Minneapolis, Minn. "Not One Man in Ten Thousand Feeds Himself Properly" Says Samuel G. Blythe. For Wheat Breakfast Food. 8,323; Nov. 17.

Cream of Wheat Co., Minneapolis, Minn. Roger Babson Tells What Proper Diet and Outdoor Life Has Done For Him. For Wheat Breakfast Food. 8,376; Nov. 24.

Cream of Wheat Co., Minneapolis, Minn. The Value of Carbohydrate in Infant Foods. For Wheat Breakfast Food. 8,408; Dec. 1.

Cream of Wheat Co., Minneapolis, Minn. Diet Too Often Neglected in the "Pre-School Age." For Wheat Breakfast Food. 8,409; Dec. 1.

Cream of Wheat Co., Minneapolis, Minn. A Formula For Cereal Gruel in Difficult Feeding Cases. For Wheat Breakfast Food. 8,431; Dec. 8.

Cream of Wheat Co., Minneapolis, Minn. Teachers! Send for Wall Chart on Children's Diet—Free. For Wheat Breakfast Food. 8,456; Dec. 15.

Cream of Wheat Co., Minneapolis, Minn. A Statement to Mothers by the U. S. Bureau of Education. For Wheat Breakfast Food. 8,479; Dec. 29.

Cream of Wheat Co., Minneapolis, Minn. Its Simple Form is easily handled by the most delicate digestion. For Wheat Breakfast Food. 8,480; Dec. 29.

Crowley, Milner & Co., Detroit, Mich. Shurstik Paste. For Wall-Paper Paste. 8,225; Sept. 22.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes put Smiles on Tired Men's Faces. For Radiotubes. 8,432; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Tubes bring the Important Market Reports. For Radiotubes. 8,433; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes bring News from Santa Claus. For Radiotubes. 8,434; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes have great Educational Value. For Radiotubes. 8,435; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes bring Jazz from the Big Hotels. For Radiotubes. 8,436; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes bring "Sports" News through the Air. For Radiotubes. 8,437; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes bring Noted Artists to Your Home. For Radiotubes. 8,438; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. We use and recommend Cunningham Radio Tubes. For Radiotubes. 8,439; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes bring Enjoyment to Children. For Radiotubes. 8,440; Dec. 8.

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes Bring Big Games to You Play by Play. For Radiotubes. 8,463; Dec. 22

Cunningham, E. T., Inc., San Francisco, Calif. Cunningham Radio Tubes Bring Complete Weather Reports. For Radiotubes. 8,464; Dec. 22.

Curtiss Candy Company, Chicago, Ill. Baby Ruth. For Candy. 8,457; Dec. 15.

Cutler Mail Chute Company, Rochester, N. Y. Special U. S. Mail Box Stock Design 2950. For Mail Boxes and Chutes. 8,377; Nov. 24.

Debevoise Company, The, Brooklyn, N. Y. Stir Well—Stir Right To Make Paint Hold Tight. For Paints. 7,961; June 2.

De Laval Separator Company, The, New York, N. Y. Improved De Laval Cream Separator. For Cream Separators. 8,097; July 21.

Delson, H. Jay, Chicago, Ill. Try This Burning Test. For Men's and Boys' Clothing. 7,683; Jan. 13.

De Luxe Cake Decorator Company, Minneapolis, Minn. De Luxe Daintie. For Cake Decorators. 7,998; June 16.

Deubener's Shopping Bag, St. Paul, Minn. Jingeloon The Musical Balloon. For Toy Balloons. 8,195; Sept. 1.

Deubener's Shopping Bag, St. Paul, Minn. Wow! Its New! Its New! For Toy Balloons. 8,196; Sept. 1.

Douglas Coal Co. (See Beranek, James C.)

Dourm, Harry W., Canton, Ohio. The Morrison Automatic Is The King of Jacks. For Automobile Jacks. 8,078; July 14.

Drug Store Products, Incorporated, Toledo, Ohio. Feminex. For Feminex Tablets. 8,226; Sept. 22.

Duane Remedies Corporation, New York, N. Y. Pain Cake. For Plasters and Poultices. 8,079; July 14.

Du-Hold Company, The, Cleveland, Ohio. Surround Yourself with Comfort. For Garment Supporters. 7,684; Jan. 13.

Dulle-Meyer Milling Company, Chamois, Mo. The Red, White and Blue Line of Self Rising Flours. For Flours. 7,827; Feb. 24.

Duluth Show Case Company, Duluth, Minn. Show It and Sell It. For Store Equipment. 8,006; June 23.

Duo Manufacturing Company, Long Island City, N. Y. Your Jobs Deserve the Duo Sink & Tray Waste. For Plumbing Goods. 7,962; June 2.

Duquesne Gasoline Supply Co., Pittsburgh, Pa. Radiogas. For Gasoline. 8,266; Oct. 13.

Easterbrook Coal Company, The, Cleveland, Ohio. Snowbird Pocahontas. For Coal. 7,905; Apr. 14.

Eaton, Crane & Pike Co., Pittsfield, Mass. Intuition. For Eaton's Highland Linen and Crane's Writing Papers. 7,934; May 19.

Eaton, Crane & Pike Co., Pittsfield, Mass. Your "Ts" Tell on you. For Eaton's Highland Linen and Crane's Linen Lawn. 7,935; May 19.

Eaton, Crane & Pike Company, Pittsfield, Mass. Character. For Eaton's Highland Linen and Crane's Writing Papers. 7,936; May 19.

Eaton, Crane & Pike Company, Pittsfield, Mass. You would be too courteous to embarrass a guest in a situation like this. For Crane's Cordlinear. 7,999; June 16.

Eaton, Crane & Pike Company, Pittsfield, Mass. Crane's Cordlinear. For Paper. 8,007; June 23.

Eaton, Crane & Pike Company, Pittsfield, Mass. New—in its smart 'cord' effect. For Crane's Cordlinear. 8,171; Aug. 11.

Eaton, Crane & Pike Company, Pittsfield, Mass. That elusive thing called charm. For Crane's Cordlinear. 8,197; Sept. 1.

Eaton, Crane & Pike Co., Pittsfield, Mass. A writing paper that is a happy medium. For Crane's Cordlinear. 8,211; Sept. 8.

Eclipse Products Company. (See Talbot, William P.)

Economy Clothing Manufacturing Company, Chicago, Ill. Dressed In Ironkloth. For Boys' Clothing. 7,685; Jan. 13.

Edison Lamp Works of General Electric Co., Harrison, N. J. What a difference Electric Light makes. For Mazda Lamps. 7,906; Apr. 14.

Edison Lamp Works of General Electric Co., Harrison, N. J. Edison Mazda Lamps for your car. For Mazda Lamp. 7,937; May 19.

Edison Lamp Works of General Electric Co., Harrison, N. J. For your car Edison Mazda Lamps. For Mazda Lamps. 7,938; May 19.

Edwards, Wm. Co., The, Cleveland, Ohio. A Treat To Eat. For Mayonnaise, Salad Dressing, Olives, Pork and Beans, Catchup and Chili Sauce, Peanut Butter, Spaghetti, Canned Fruits and Vegetables, Apple Butter, Preserves and Jellies, Coffee, Teas, and Candies. 7,763; Feb. 10.

Egyptian Hair Tonic Company. (See Goldberg, Carolyn.)

Eisenstein, Morris A., doing business as King's Credit Clothing Company, St. Louis, Mo. King's Sunny Credit. For Clothing. 8,080; July 14.

Eline's Incorporated, Milwaukee, Wis. Eline's Chocolate Boats. For Chocolate. 7,652; Jan. 6.

Ellis, James H. S., doing business as Anticold Society, Chicago, Ill. The Anticold Chlorine Outfit. For Materials and Apparatus for Preparing and Treating Colds and Similar Ailments with Chlorine Gas. 7,727; Jan. 27.

Emerson Drug Company, Baltimore, Md. Bromo-Seltzer Makes Headaches Fade Away. For Headache Remedy. 7,851; Mar. 10.

Eskimo Pie Corporation, Louisville, Ky. Millions—Who Never Eat Ice Cream . . . . Will Enjoy it Now. For Frozen Confections. 8,465; Dec. 22.

Euclid Candy Company, The, Cleveland, Ohio, and Brooklyn, N. Y. The Best Eating Candy Bar in the World for a Nickel. For Candy. 8,149; Aug. 4.

Evernu Rubber Heel Corporation, New York, N. Y. Something new underfoot Evernu. For Rubber Heels. 8,081; July 14.

Federal Steel Sash Company, Waukesha, Wis. Federal. For Welded Solid Steel Store Fronts and Show Windows. 8,466; Dec. 22.

Filmoff Company Of America, Inc., New York, N. Y. Kurl-A-Bob. For Chemical Preparation Suitable for the Curling and Waving of Hair. 7,707; Jan. 20.

Fine, M., & Sons, New York, N. Y. Five Brother. For Work Shirts. 8,227; Sept. 22.

Fisher, Norman A., Los Angeles, Calif. Fisher's Bak-E-Nam-El. For Varnishes and Enamels. 8,280; Oct. 27.

Fisher, Norman A., Los Angeles, Calif. Why Drive an Old Car? For Varnishes and Enamels. 8,379; Oct. 27.

Fisher, William T., doing business as Incinerator Sales Co., St. Paul, Minn. Incinerator Location Plan. For Incinerators. 8,172; Aug. 11.

Fleischmann Company, The, Cincinnati, Ohio, and New York, N. Y. Fertility and Hatchability. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. 7,963; June 2.

Fleischmann Company, The, Cincinnati, Ohio, and New York, N. Y. Bigger hatches—bigger profits. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. 7,964; June 2.

Fleischmann Company, The, Cincinnati, Ohio, and New York, N. Y. Cut down your baby chick losses. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. 7,965; June 2.

Fleischmann Company, The, Cincinnati, Ohio, and New York, N. Y. More chicks from every 100 eggs set. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. 7,966; June 2.

Florsheim Shoe Company, The, Chicago, Ill. The Florsheim Shoe. For shoes. 7,967; June 2.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. George Washington's Coffee Grinder. For Coffee. 8,324; Nov. 17.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. A Famous Coffee House of Boston. For Coffee. 8,325; Nov. 17.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. A Coffee Grinder—Set With Jewels. For Coffee. 8,326; Nov. 17.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Paul Revere Patriot And Silversmith. For Coffee. 8,327; Nov. 17.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Roasting Coffee in the 18th Century. For Coffee. 8,467; Dec. 22.

Forbes, Jas. H., Tea & Coffee Co., St. Louis, Mo. Quality and Service Endure. For Coffee. 8,468; Dec. 22.

Forhan Company, New York, N. Y. Four out of Five now lose! For Preparation for the Teeth. 8,008; June 23.

Frain-Slaymaker Hardware Company, Inc., Lancaster, Pa. Autolox. For Padlocks. 8,249; Sept. 29.

Franklin Furniture Co., Columbiana, Ohio. Know What's Inside the Furniture You Buy. For Furniture. 8,469; Dec. 22.

Freeman, Howard B., Chicago, Ill. Forty years of Satisfaction. For Blankets. 8,198; Sept. 1.

Friedman Brothers, Chicago, Ill. Bridal Bouquet. For Finger Rings. 7,708; Jan. 20.

Frostilla Company, The. (See Shoemaker, Flora H.)

Gerstendorfer Bros., New York, N. Y. Decorate With Sapolin. For Enamels, Stains, and Gildings. 8,173; Aug. 11.

Ginsberg, Isaac, & Bros., Inc., New York, N. Y. Queen Make Children's Dresses. For Children's Dresses. 7,865; Mar. 17.

Glickman, H. I., Los Angeles, Calif. Frostee. For Certain Confection Consisting of a Portion of Ice Cream Chocolate Coated and Placed on a Stick. 7,968; June 2.

Glorient, Inc., New York, N. Y. Glorifies your Faded Silk Garments. For Dyes. 7,878; Mar. 24.

Glorient, Inc., New York, N. Y. Used Like a Tint Wears Like a Dye. For Dyes. 7,879; Mar. 24.

Glorient, Inc., New York, N. Y. The Modern Way To Art-Dye Silks For Your Home. For Dyes. 7,880; Mar. 24.

Goldberg, Carolyn, doing business as Egyptian Hair Tonic Company, New York, N. Y. Egyptian Herb Hair Tonic. For Hair Tonic. 7,866; Mar. 17.

Gold Dust Corporation, Jersey City, N. J. Goldy Dusty. For Washing Powder. 8,267; Oct. 13.

Goldman, Julian, Stores, Inc., The, New York, N. Y. They Say I Am Changing The Entire Clothing Business of the Country. For Clothing. 8,328; Nov. 17.

Goldman, Julian, Stores, Inc., The, New York, N. Y. Let my new way save you up To 35% On Clothing. For Clothing. 8,329; Nov. 17.

Goldman, Julian, Stores, Inc., The, New York, N. Y. They said it couldn't be done. For Clothing. 8,330; Nov. 17.

Goldman, Julian, Stores, Inc., The, New York, N. Y. Thousands are saving money Now Buy Your Clothing, Too, On The Great New Julian Goldman Plan. For Clothing. 8,331; Nov. 17.

Goldman, Julian, Stores, Inc., The, New York, N. Y. Study these prices. For Clothing. 8,332; Nov. 17.

Goldman, Julian, Stores, Inc., The, New York, N. Y. Julian Goldman New Money-saving Clothing plan. For Clothing. 8,441; Dec. 8.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Good (Wingfood) Year No-Draft Mats for Fords. For No-Draft Mats. 7,915; Apr. 28.

Goodyear Tire & Rubber Company, The, Akron, Ohio. For Safe Winter Driving Good, (Wingfoot) Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. 7,916; Apr. 28.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Good—Wingfoot—Year Balloons Etc. For Vehicle Tires Composed Wholly or in Part of Rubber. 7,917; Apr. 28.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Trade In Your Old Tires—On Good—Wingfoot—Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. 7,918; Apr. 28.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Good—Wingfoot—Year Balloons They Wear Long—Increase Braking Efficiency—Reduce Repair Bills—Improve Appearance Of Your Car—Afford Better Traction—Make Your Car Last Longer and The Cost Is Low. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,000; June 16.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Good Tires Deserve Good Tubes Good—(Wingfoot)—Year Tubes. For Inner Tubes for Pneumatic Tires Composed Wholly or in Part of Rubber. 8,035; June 30.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Good (Wingfoot) Year Wingfoot Soles For Walking . . . For Working. For Soles Composed Wholly or in Part of Rubber. 8,098; July 21.

Goodyear Tire & Rubber Company, The, Akron, Ohio. Will Balloons Stand The Gaff? They will if they are—made with Supertwist—Good (Wingfoot) Year made with Supertwist. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,099; July 21.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Goodyear Wingfoot. For Soles and Heels for Boots and Shoes. 7,764; Feb. 10.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good (Wingfoot) Year Truck Tires Good Wear (Dealer's Name—Address). For Vehicle Tires Composed Wholly or in Part of Rubber. 8,100; July 21.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good (Wingfoot) Year Truck Tires Good Wear. For Vehicle Tires Made Wholly or in Part of Rubber. 8,101; July 21.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Puncture Proof Good—(Wingfoot)—Year 30 x 3½ Pneumatic Cushion. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,212; Sept. 8.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. The Good(Wingfoot)—Year Golf Ball Distance—Durability—75¢. For Golf Balls. 8,228; Sept. 22.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. How Much Do You Want To Pay? We Have A Good—(Wingfoot)—Year Tire at your price. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,229; Sept. 22.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Trade In Your Old Tires For Good—(Wingfoot)—Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,230; Sept. 22.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Goodyear Tires Are Still Low Priced. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,253; Oct. 6.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good — (wingfoot) — Year Tires At Low Prices. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,300; Nov. 3.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. How much do you want to pay? We have Good (wingfoot) Year Tires At your Price. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,301; Nov. 3.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good—(wingfoot)—Year Good Wear, made with Supertwist. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,310; Nov. 10.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. The Best Tire Buy on the Market Good—wingfoot—Year Balloons. For Tires Composed Wholly or in Part of Rubber. 8,333; Nov. 17.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good—Wingfoot—Year Wingfoot Heels Good Walking — Working — School—Play—It Means—Good Wear Guaranteed To Outwear Any Other Heel Or a New Pair Free. For Heels for Boots and Shoes Made Wholly or in Part of Rubber. 8,410; Dec. 1.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good—Wingfoot—Year Wingfoot Soles Guaranteed To Outwear Any Other Sole—Or A New Pair Free At Your Repairman's . . . Or On New Shoes Soles for Boots or Shoes Made Wholly or in Part of Rubber. 8,411; Dec. 1.

Goodyear Tire & Rubber Company, Inc., The, Akron, Ohio. Good—Wingfoot—Year Wingfoot Soles & Heels Workmanship — Good Materials — Good Wear. For Walking, Working, School, Play. For Soles or Half Soles and Heels for Boots and Shoes Composed Wholly or in Part of Rubber. 8,412; Dec. 1.

Gordon, J. P., Company, The, Columbus, Ohio. Gordon Seat Covers—Keep your Car Clean—Protect Upholstery. For Seat Covers. 8,470; Dec. 22.

Gordon, Sewall & Co., Inc., Houston, Tex. The Rice Hotel. For Coffee. 7,728; Jan. 27.

Grant, Harry E. H., or H. Grant, doing business as California Radio Minerals. Harry Grant, Jr., Burlingame, Calif. The Crystal With the Power of a tube. For A-1 The Wonder Crystal. 7,828; Feb. 24.

Grece, George C., doing business as Hercules Ointment Co., Pittsburgh, Pa. Hercules. For Antiseptic Healing and Soothing Ointment. 7,709; Jan. 20.

Green & Green Company, The, Dayton, Ohio. O-U (oven-to-you). For Crackers. 7,686; Jan. 13.

Gripnstik Company, The, Dover, Ohio. The Gripnstik Co. For tools. 8,009; June 23.

Gunn Furniture Company, The, Grand Rapids, Mich. It Isn't A 'Lino' Unless It's A Gunn. For Furniture. 8,378; Nov. 24.

Guy, Bessie L., Chicago, Ill. Ice Cream Cocktail (In a Cone). For Ice-Cream Cocktail (in a Cone). 7,729; Jan. 27.

H. & M. Neckwear Co., New York, N. Y. Here It Is! Jackie's Bow A Tie For Regular Fellows. For Boys' Bow Ties. 8,392; Nov. 24.

Haber, David W., New York, N. Y. Haber Puts "Wear"—In Your Silverware. For Remodeled Silverware. 7,653; Jan. 6.

Hammarlund Manufacturing Co. Inc., The, New York, N. Y. For Better Radio, Hammarlund Precision Condenser. For Hammarlund Precision Condensers. 7,867; Mar. 17.

Hancock-Nelson Mercantile Company, Minnesota Transfer, Minn. United Grocers The Blue Front Stores. For Groceries. 8,442; Dec. 8.

Hannah, B. L. Co., The, St. Louis, Mo. Lead Stretcher. For Ingredient to be Added to Prepared Paints. 7,710; Jan. 20.

Hansen's, Chr., Laboratory, Inc., Little Falls, N. Y. Junket. For Junket Powder and Tablets. 7,687; Jan. 13.

Harper-Gutman Company, Wheeling, W. Va. J Fs Big Wheeling Stogie. For Stogies. 7,817; Feb. 17.

Hartmann Trunk Company, Racine, Wis. Garment Protective Cushion. For Cushion Tops for Wardrobe Trunks. 8,413; Dec. 1.

Heating Engineers' Association, Inc., Brooklyn, N. Y. Certified Heating. For Heating Apparatus. 8,082; July 14.

Heinz, H. J., Company, Pittsburgh, Pa. Heinz Cooked Spaghetti. For Spaghetti. 7,654; Jan. 6.

Heinz, H. J., Company, Pittsburgh, Pa. From The Gardens Of the World To The Markets Of The World. For Heinz 57 Varieties. 7,711; Jan. 20.

Alphabetical list of registrants of prints—Continued.

Heinz, H. J., Co., Pittsburgh, Pa. Discovered! The secret of a good appetite! For Heinz 57 Varieties. 7,939; May 19.
Heinz, H. J., Co., Pittsburgh, Pa. —And then we label it Heinz. For Heinz 57 Varieties. 7,940; May 19.
Heinz, H. J., Company, Pittsburgh, Pa. Heinz Mince Meat. For Heinz 57 Varieties. 7,941; May 19.
Heinz, H. J., Company, Pittsburgh, Pa. Heinz Cream Soups. For Heinz 57 Varieties. 7,942; May 19.
Heinz, H. J., Company, Pittsburgh, Pa. Heinz Beans Are Baked in Real Ovens. For Heinz 57 Varieties. 7,943; May 19.
Heinz, H. J., Company, Pittsburgh, Pa. Heinz Vinegars Are A Flavor. For Heinz 57 Varieties. 8,150; Aug. 4.
Heinz, H. J., Company, Pittsburgh, Pa. Heinz Vinegar And Imported Olive Oil. For Heinz 57 Varieties. 8,151; Aug. 4.
Heinz, H. J., Co., Pittsburgh, Pa. Peanut Butter With A Difference. For Heinz 57 Varieties. 8,174; Aug. 11.
Heinz, H. J., Co., Pittsburgh, Pa. Every Bean Hand Selected. For Heinz 57 Varieties. 8,175; Aug. 11.
Heinz, H. J., Co., Pittsburgh, Pa. An Apple A Day In A Better Way. For Heinz 57 Varieties. 8,176; Aug. 11.
Heinz, H. J., Company, Pittsburgh, Pa. Fifty Years Ago. For Heinz 57 Varieties. 8,213; Sept. 8.
Heinz, H. J., Co., Pittsburgh, Pa. Word of five letters that means fifty-seven. For Heinz 57 Varieties. 8,268; Oct. 13.
Heinz, H. J., Co., Pittsburgh, Pa. Why Heinz Beans are Oven Baked. For Heinz Oven-Baked Beans. 8,281; Oct. 27.
Heinz, H. J., Co., Pittsburgh, Pa. Baked-How Webster Defined it. For Heinz Oven-Baked Beans. 8,282; Oct. 27.
Heinz, H. J., Co., Pittsburgh, Pa. That Fresh From the Garden Taste. For Heinz 57 Varieties. 8,283; Oct. 27.
Heinz, H. J., Co., Pittsburgh, Pa. Heinz India Relish With The Accent On The Relish. For India Relish. 8,379; Nov. 24.
Heinz, H. J., Company, Pittsburgh, Pa. Jets of Crystal. For Heinz 57 Varieties. 8,471; Dec. 22.
Heinz, H. J., Company, Pittsburgh, Pa. Yes, Cooked by Heinz. For Spaghetti. 8,472; Dec. 22.
Hercules Ointment Co. (See Grece, George C.)
Herrick, Will W., Saratoga Springs, N. Y. Wonder-Kura. For Healing Oil. 7,969; June 2.
Hill, W. H., Co., Detroit, Mich. Cascara Quinine. For Hill's Cascara Quinine. 7,944; May 19.
Hill, W. H., Co., Detroit, Mich. Cascara Quinine. For Cascara Quinine. 8,177; Aug. 11.
Hills Bros., San Francisco, Calif. When the West Says "Welcome, Stranger!" For Coffee. 7,655; Jan. 6.
Hills Bros., San Francisco, Calif. Like a bracing breeze—that cup of Hills Bros. Coffee. For Coffee. 7,656; Jan. 6.
Hills Bros., San Francisco, Calif. Where can I buy such coffee back home? For Coffee. 7,657; Jan. 6.
Hills Bros., San Francisco, Calif. In homes of gentle breeding, quality rules the coffee. For Coffee. 7,658; Jan. 6.
Hills Bros., San Francisco, Calif. Folks of fine discrimination sponsored this great western coffee. For Coffee. 7,659; Jan. 6.
Hills Bros., San Francisco, Calif. The West loves and knows good coffee! For Coffee. 7,660; Jan. 6.
Hills Bros., San Francisco, Calif. What wonderful coffee you have out here! For Coffee. 7,661; Jan. 6.
Hills Bros., San Francisco, Calif. From Puget Sound to the Mississippi Hills Bros. Red Can Coffee is "The Recognized Standard." For Coffee. 7,662; Jan. 6.
Hills Bros., San Francisco, Calif. No Wonder the West is proud of its coffee. For Coffee. 8,105; July 28.
Hills Bros., San Francisco, Calif. Hills Bros Coffee belongs to the West. For Coffee. 8,106; July 28.
Hills Bros., San Francisco, Calif. Breakfast in the chuck-house calls for Hills Bros coffee. For Coffee. 8,107; July 28.
Hills Bros., San Francisco, Calif. No finer coffee ever passed your lips. For Coffee. 8,108; July 28.
Hills Bros., San Francisco, Calif. Hills Bros Coffee says "Lets go"! For Coffee. 8,109; July 28.
Hills Bros., San Francisco, Calif. Tired bodies respond to Hills Bros Coffee. For Coffee. 8,110; July 28.
Hills Bros., San Francisco, Calif. What do they mean by "western coffee"? For Coffee. 8,111; July 28.
Hills Bros., San Francisco, Calif. Wooded trails and water pails . . . and Hills Bros Red Can Coffee. For Coffee. 8,112; July 28.
Hills Bros., San Francisco, Calif. Those who achieve want Hills Bros Coffee. For Coffee. 8,113; July 28.
Hills Bros., San Francisco, Calif. The "life" of the party—Hills Bros Coffee. For Coffee. 8,114; July 28.
Hills Bros., San Francisco, Calif. Western hospitality knows no half-measures. For Coffee. 8,115; July 28.
Hills Bros., San Francisco, Calif. Just inhale that sense-thrilling bouquet! For Coffee. 8,116; July 28.
Hills Bros., San Francisco, Calif. From the land of the purple sage. For Coffee. 8,117; July 28.
Hills Bros., San Francisco, Calif. Look for the Arab—it's quite important. For Coffee. 8,118; July 28.
Hills Bros., San Francisco, Calif. Brain and brawn pay tribute to this coffee of the West. For Coffee. 8,119; July 28.
Hills Bros., San Francisco, Calif. Whole-souled hospitality and "wonderful western coffee." For Coffee. 8,120; July 28.
Hills Bros., San Francisco, Calif. Where bison once roamed, motor-trucks now roll . . . delivering Hills Bros Coffee. For Coffee. 8,121; July 28.
Hills Bros., San Francisco, Calif. The work of the West begins with a zest, o'er a cup of wonderful coffee. For Coffee. 8,122; July 28.
Hills Bros., San Francisco, Calif. Every streaming, fragrant wisp is calling: "Come and get it!" For Coffee. 8,123; July 28.
Hills Bros., San Francisco, Calif. Hills Bros Coffee—the pride of the West. For Coffee. 8,124; July 28.
Hills Bros., San Francisco, Calif. Gorgeous heights and deep ravines . . . and Hills Bros Red Can Coffee. For Coffee. 8,125; July 28.
Hills Bros., San Francisco, Calif. The robust West loves its vigorous drink—Hills Bros Red Can Coffee. For Coffee. 8,126; July 28.
Hills Bros., San Francisco, Calif. Out West where they ask you to breakfast, I tasted a marvelous coffee. For Coffee. 8,127; July 28.
Hills Bros., San Francisco, Calif. There's western zest in every cup of Hills Bros. For Coffee. 8,178; Aug. 11.
Hilton, Gerald G., Seattle, Wash. (Latin) Ars Sapientia Dispensation—(English) Art Wisdom Economy. For Automobiles. 7,893; Apr. 7.
Himyar Coal Company, Lexington, Ky. Domino Coal. For Coal. 8,214; Sept. 8.
Hinds, A. S., Co., Portland, Me. Hinds Cream. For Honey and Almond Cream. 7,663; Jan. 6.
Hohner, M., Inc., New York, N. Y. Play A Hohner Harmonica. For Harmonicas. 8,380; Nov. 24.
Hubing Pharmacal Co., The, Fox Chase, Philadelphia, Pa. Hubing's Soda Mint Tablets, Hubing Pharmacal Co., Philadelphia, Pa. For Soda-Mint Tablets. 7,926; May 12.
Hungerford, U. T., Brass & Copper Co., New York, N. Y. Star Brand Copper Nails, Tacks and Brass Escutcheon Pins. For Copper Nails, Tacks, and Brass Escutcheon Pins. 8,443; Dec. 8.
Imaculo, Inc., Scranton, Pa. Imac-U-Lo. For Sanitary Support and Napkin. 7,829; Feb. 24.
Incinerator Sales Co. (See Fisher, William T.)
International Safety Razor Corporation, Bloomfield, N. J. Speedway. For Razor Blades. 8,284; Oct. 27.
Iowa Novelty Company, The. (See Coffman, Dewey E.)
J-T Memometer Manufacturing Company, Sherman, Tex. J-T Memometer. For Memometers. 8,311; Nov. 10.
Jantzen Knitting Mills, Portland, Oreg. Jantzen—The Nation's Swimming Suit. For Swimming Suits. 7,712; Jan. 20.
Jantzen Knitting Mills, Portland, Oreg. Your weight is your size in a Jantzen. For Bathing Suits, Knitted Wear. 7,945; May 19.
Jantzen Knitting Mills, Portland, Oreg. When they say Jantzen do they think of Your store? For Bathing Suits. 8,083; July 14.
Jantzen Knitting Mills, Portland, Oreg. Merchandising Helps Jantzen—The Coat To Wear Anywhere. For Knitted Coats. 8,381; Nov. 24.
Jell-O Company, Inc., The, Le Roy, N. Y. The Bridge Party. For Jell-O. 7,713; Jan. 20.
Jell-O Company, Inc., The, Le Roy, N. Y. The Menu. For Jell-O. 7,714; Jan. 20.
Jell-O Company, Inc., The, Le Roy, N. Y. A Quality Product. For Jell-O, a Dessert Preparation. 7,730; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. The Two Cooks. For Jell-O, a Dessert Preparation. 7,731; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Giro Lemon Jell-O. For Jell-O, a Dessert Preparation. 7,732; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. The Children's Party. For Jell-O, a Dessert Preparation. 7,733; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Paradise Pudding. For Jell-O, a Dessert Preparation. 7,734; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. The Institutional Package. For Jell-O, a Dessert Preparation. 7,735; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. The Waiter's Tray. For Jell-O, a Dessert Preparation. 7,736; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Marion Powers Orange Jell-O. For Jell-O, a Dessert Preparation. 7,737; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Old King Cole. For Jell-O, a Dessert Preparation. 7,738; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Robinson Crusoe. For Jell-O, a Dessert Preparation. 7,739; Jan. 27.
Jell-O Company, Inc., The, Le Roy, N. Y. Berry Frappe. For Jell-O, a Dessert Preparation. 7,740; Jan. 27.
Jello-O Company, Inc., The, Le Roy, N. Y. Jell-O for Salads. For Dessert Preparation. 7,894; Apr. 7.

Jell-O Company, Inc., The, Le Roy, N. Y. Three Appetizing Desserts. For Dessert Preparation. 7,895; Apr. 7.

Jell-O Company, Inc., The, Le Roy, N. Y. Jell-O Macédoine. For Dessert Preparation. 7,896; Apr. 7.

Jell-O Company, Inc., The, Le Roy, N. Y. Orange Jell-O Cups. For Dessert Preparation. 7,897; Apr. 7.

Jell-O Company, Inc., The, Le Roy, N. Y. Delicious. For Dessert Preparation. 7,898; Apr. 7.

Jell-O Company, Inc., The, New York, N. Y. So easy to make. For Jell-O—a Dessert Preparation. 7,946; May 19.

Jell-O Company, Inc., The, Le Roy, N. Y. Giro Apple Snow. For Dessert Preparation. 7,970; June 2.

Jell-O Company, Inc., The, Le Roy, N. Y. Marion Power's Strawberry Jell-O. For Dessert Preparation. 7,971; June 2.

Jell-O Company, Inc., The, Le Roy, N. Y. Fruited Jell-O. For Jell-O, a Dessert Preparation. 8,036; June 30.

Jell-O Company, Inc., The, Le Roy, N. Y. The Answer to the Demand. For Jell-O, a Dessert Preparation. 8,037; June 30 .

Jergens, Andrew, Co., The, Cincinnati, Ohio. Jergens Lotion. For a Lotion. 7,688; Jan. 13.

Johnson, S. C., & Son, Racine, Wis. Johnson's Polishing Wax. For Polishing Wax. 8,084; July 14.

Johnston Products Company, Linn Grove, Iowa. Auto-Owners Attention! For Hell'n Maria Products, Auto Finish, and Enamel Cleaner. 7,830; Feb. 24.

Johnston Products Company, Linn Grove, Iowa. How—Hell'n Maria will Save you Money. For Enamel Cleaner, Auto Finish, and Top Dressing. 7,844; Mar. 3.

Kaestner, Joseph, Burlington, Iowa. New Special Shock Reducing Spring. For Vehicle Springs. 8,254; Oct. 6.

Kahn's, E., Sons Company, The, Cincinnati, Ohio. Demand this Brand. For Ham, Bacon, and Lard. 7,845; Mar. 3.

Kane Antennae Company, The, Aberdeen, Wash. The Kane Antennae. For Antennæ for Radios. 8,001; June 16.

Kane, John F., doing business as Resorts and Playgrounds of America, New York, N. Y. Resorts and playgrounds of America. For a Book or Series of Books. 7,972; June 2.

Kansas Grocery Company, Atchison, Kans. Hy Quality Lo Prices. For Meats and Groceries. 8,285; Oct. 27.

Kardex Company, The, Tonawanda, N. Y. Better Records. For Card-Index Devices. 7,765; Feb. 10.

Kay-El Manufacturing Company, The, Chicago, Ill. Kay-El. For Vaults. 8,269; Oct. 13.

Keil, Francis, & Son, Inc., New York, N. Y. Keil Saw and Jimmy Proof Lock. For Locks. 7,907; Apr. 14.

Kellogg Company, Battle Creek, Mich. Goldilocks. For Kellogg's Food Products. 8,152; Aug. 4.

Kellogg Company, Battle Creek, Mich. Johnny Bear. For Kellogg's Food Products. 8,153; Aug. 4.

Kellogg Company, Battle Creek, Mich. Daddy Bear. For Kellogg's Food Products. 8,154; Aug. 4.

Kellogg Company, Battle Creek, Mich. Mama Bear. For Kellogg's Food Products. 8,155; Aug. 4.

Keystone Grocery & Tea Company, Pittsburgh, Pa. Keystone Stores. For Milk, Pineapple, Coffee, Etc. 8,481; Dec. 29.

Keystone Varnish Co., New York, N. Y. Keystone Varnish Co. Products. For Varnishes. 8,302; Nov. 3.

Kimball, V. W., Chicago, Ill. Lake Shore Flyer. For Electrical and Radio Supplies and Apparatus. 7,852; Mar. 10.

King Card Company, Philadelphia, Pa. Print Your Christmas Cards. For Christmas Cards. 8,010; June 23.

King's Credit Clothing Company. (See Eisenstein, Morris A.)

Kirk, James S., & Company, Chicago, Ill. 1/5 of your income goes for clothes. For Soap. 8,231; Sept. 22.

Korlé Inc., New York, N. Y. Face Powder Combination. For a Face-Powder Combination Comprising Face Powder, Vanity Case, and Powder Puff. 8,128: July 28.

Krank, Alfred J., St. Paul, Minn. Selling Information and Retail Prices On Krank's Requisites For The Nails. For Preparations for the Nails. 7,927; May 12.

Krank, Alfred J., doing business as A. J. Krank Mfg. Co., St. Paul, Minn. Body Sweet. For Bath Salts. 8,085; July 14.

Krank, Alfred F., doing business as A. J. Krank Manufacturing Company, St. Paul, Minn. Lemon Vanishing Cream. For Vanishing Creams. 8,250; Sept. 29.

Krank, Alfred J., doing business as A. J. Krank Manufacturing Company, St. Paul, Minn. Skin-Health Face Powder. For Face Powder. 8,312; Nov. 10.

Lansburgh, J. J., & Co., Baltimore, Md. J. J. Lansburgh Co. Fish Oysters. For Fresh and Frozen Fish and Salt-Water Oysters. 8,334; Nov. 17.

Lansing Ice & Fuel Co., The, Lansing, Mich. Sunburst Coal. For Coal. 8,002; June 16.

Leschin, Inc., Chicago, Ill. Leschine Zig-Zag. For Hosiery. 8,444; Dec. 8.

Littmann's, Inc., New York, N. Y. Serve Yourself and Save. For Ladies' Frocks, Suits, and Coats. 7,908; Apr. 14.

London Shoe Company, Inc., New York, N. Y. Character Shoes. For Shoes. 8,445; Dec. 8.

Lowney, Walter M., Company, Boston, Mass. Lowney's Chocolates. For Chocolates. 8,086; July 14.

Luminite Corporation, The, Newark, N. J. You will save yourself bumps in the night. For Luminite Radium Pendants. 7,715; Jan. 20.

MacVeagh, Franklin, & Company, Chicago, Ill. "First every morning." For Coffee. 7,947; May 19.

Malden Machine Tool Co., Malden, Mass. "Pep" The Ideal Oil Heater for Kitchen Ranges & Stoves. For Oil Heaters. 7,853; Mar. 10.

Malone, Lawrence T., doing business as Malone's Candyland, Seattle, Wash. New Creation in Candy. For Candy. 7,899; Apr. 7.

Marathon Rubber Company, Inc., Akron, Ohio. Marathon Tires—for endurance—for speed—etc. For Vehicle Tires Composed Wholly or in Part of Rubber. 8,039; June 30.

Marek, Rudolph J., Chicago, Ill. Red Seal Bird. For Canary Birds. 7,973; June 2.

Marlowe, J. F., doing business as J. F. Marlowe & Company, Memphis, Tenn. The Silent Coal Salesman. For Coal. 8,337; Nov. 17.

Marsh, C. A., & Co., Attleboro, Mass. Johnny Togglegrip. For Buckles. 7,948; May 19.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Whistling Soldier Boy. For Ice Cream. 7,689; Jan. 13.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Soldier Boy. For Ice Cream. 7,690; Jan. 13.

Mathews, Frederick C., Company, Detroit, Mich. It's Your Treat. For Ice Cream. 7,741; Jan. 27.

Mathews, Frederick C., Company, Detroit, Mich. A Delightful Children's Confection. For Ice Cream. 7,742; Jan. 27.

Mathews, Frederick C., Company, Detroit, Mich. Boy and Soda. For Ice Cream. 7,743; Jan. 27.

Mathews, Frederick C., Company, Detroit, Mich. Varieties of Ice Cream. For Ice Cream. 7,744; Jan. 27.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Base Drummer. For Ice Cream. 7,900; Apr. 7.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Jolly Drummer. For Ice Cream. 7,901; Apr. 7.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Standard Bearer. For Ice Cream. 7,902; Apr. 7.

Mathews, Frederick C., Company, Detroit, Mich. Brigade's Drum Major. For Ice Cream. 7,974; June 2.

Mathews, Frederick C., Company, Detroit, Mich. Mary Sunshine Skating. For Milk. 8,286; Oct. 27.

Mathews, Frederick C., Company, Detroit, Mich. Mary Sunshine With Sleigh. For Milk. 8,287; Oct. 27.

Mathews, Frederick C., Company, Detroit, Mich. Mary Sunshine Skipping Rope. For Milk. 8,288; Oct. 27.

Mathews, Frederick C., Company, Detroit, Mich. Mary Sunshine At Seashore. For Milk. 8,289; Oct. 27.

Mathews, Frederick C., Company, Detroit, Mich. The Banquets Climax. For Ice Cream. 8,382; Nov 24.

Mathews, Frederick C., Company, Detroit, Mich. A Masterpiece of Confection. For Ice Cream. 8,383; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. Fairy Queen. For Ice Cream. 8,384; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. Boy and Girl Chasing Rainbow. For Ice Cream. 8,385; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. Many Flavors Frostie. For Ice Cream. 8,386; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. The Strawberry Frostie. For Ice Cream. 8,387; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. A Dessert for Royalty For Ice Cream. 8,388; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. Three Bottle Card. For Milk. 8,389; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. An All-Day Cone. For Ice Cream. 8,390; Nov. 24.

Mathews, Frederick C., Company, Detroit, Mich. A Topping Delight. For Ice Cream. 8,391; Nov 24.

Mathews, Frederick C., Company, Detroit, Mich. Frosties Gathering Todays Flavors. For Ice Cream. 8,414; Dec. 1.

Mathews, Frederick C., Company, Detroit, Mich. The Chocolate Frostie. For Ice Cream. 8,415; Dec. 1.

Mathews, Frederick C., Company, Detroit, Mich. Prince Progress. For Ice Cream. 8,416; Dec. 1.

Mathews, Frederick C., Company, Detroit, Mich. Fairies—Richness and Flavor. For Ice Cream. 8,417; Dec. 1.

Mathews, Frederick C., Company, Detroit, Mich. The Pineapple Frostie. For Ice Cream. 8,418; Dec. 1.

McAvoy, Emily C., Chicago, Ill. McAvoy. For Gowns, Suits, Wraps, Furs, Millinery. 8,038; June 30.

McCormick & Company, Baltimore, Md. Banquet Tea. For Tea. 8,335; Nov. 17.

McCormick & Company, Baltimore, Md. Bee Brand Insect Powder. For Insect Powder. 8,336; Nov. 17.

McCracken, J. M., Co., Boston, Mass. Equal To The Best—Better Than The Rest. For Coffee. 8,446; Dec. 8.

McLoughlin, John J., Philadelphia, Pa. McLoughlin's Fitz-U Bloomer. For Ladies' Bloomers. 7,868; Mar. 17.

Mendenhall, Edward E., Mankota, Minn. Black Gopher. For Coal. 8,040; June 30.

Menley & James, Limited, New York, N. Y. Iodex—No macula la belleza este nuevo yodo yue no mancha. Superior a la Tintura de Yodo. For Iodex Ointment. 7,975; June 2.

Mennen Company, The, Newark, N. J. Mennen Borated Talcum Protects Baby. For Mennen Borated Talcum. 8,232; Sept. 22.

Mennen Company, The, Newark, N. J. Mennen Borated Talcum Standard In The Nursery. For Mennen Borated Talcum. 8,233; Sept. 22.

Merchant Druggist Advertising Syndicate, Chicago, Ill. Christmas Gifts. For Druggists' Sundries—Namely, Toilet Ware, Perfumes, Cameras, Fountain Pens, Razors, Cigars, Vacuums, Stationery, Candy, and Toys. 7,691; Jan. 13.

Metal Products Company, Des Moines, Iowa. Pyramid Pedals. For Extension Foot Pedals for Automobiles. 8,458; Dec. 15.

Metropolitan Neckwear Co., New York, N. Y. Ensemble Bow and Kerchief. For Men's Bow Ties and Handkerchiefs. 8,234; Sept. 22.

Meyer, Charles R., doing business as Tooth White Laboratories, New Philadelphia, Ohio. Smile with Assurance. For Dentifrice. 7,881; Mar. 24.

Meyer, Wm., Co., The, Chicago, Ill. Sun-Aero. For Hair Drier. 8,290; Oct. 27.

Meyercord Company, The, Chicago, Ill. Meyercord Process—The Modern Sign Painter. For Decalcomania Transfers. 8,255; Oct. 6.

Mid-States Gummed Paper Co., Chicago, Ill. There's A Leader In Every Line (No. 1). For Gummed Paper Tape. 8,179; Aug. 11.

Mid-States Gummed Paper Co., Chicago, Ill. There's A Leader In Every Line (No. 2). For Gummed Paper Tape. 8,180; Aug. 11.

Miller, J., & Son, Baltimore. Md. Old Mill Bow. For Bow Neckties. 8,181; Aug. 11.

Milwaukee Circulating Pump & Mfg. Co., Milwaukee, Wis. Milwaukee Circulating Water Pump. For Circulating Water Pumps for Automobiles and Tractors. 7,766; Feb. 10.

Milwaukee Lubricants Co. (See Tump, Paul.)

Milwaukee Paper Box Company, Milwaukee, Wis. W C B D. For Candy. 7,716; Jan. 20.

Mineral Water Taffy Co., Brooklyn, N. Y. Richfield Springs Sulphur Water Taffy. For Candy. 7,818; Feb. 17.

Mitchell & Dillon Coal Co., Chicago, Ill. Slogans. For Bituminous Coals. 8,182; Aug. 11.

Mohawk Electric Manufacturing Company. (See Rollinson, E. H.)

Moore, Benjamin, & Co., Jersey City, N. J., and Brooklyn, N. Y. Quality Forever-Moore. For Paints, Varnishes, and Muresco. 8,270; Oct. 13.

Moxie Company, The, Boston, Mass. Drink Moxie. For Soft Drinks. 7,846; Mar. 3.

Moxie Company, The, Boston, Mass. Moxie The Sensible Drink. For Soft Drinks. 7,847; Mar. 3.

Mueck Auto Body Co., The, St. Louis, Mo. The Mueco System. For Mueco Auto Body Finish. 7,869; Mar. 17.

Mueller, George J., Inc., Washington, D. C. Matinee Hard Candy Mints. For Candy. 7,717; Jan. 20.

Mueller, George J., Inc., Washington, D. C. Sour Lemon Kisses. For Candy. 7,718; Jan. 20.

Mulford, H. K., Company, Philadelphia, Pa. See the 'Point'? For Vaccine-Tube Points. 8,251; Sept. 29.

Mulford, H. K., Company, Philadelphia, Pa. I Realize now why so Many Physicians Prefer this Form of Hay Fever Treatment. For Vaccine-Tube Points. 8,473; Dec. 22.

Munro, William D., Hartford, Conn. Pep-To-It. For Liquids for Lubricating Purposes for Hydrocarbon Cylinders. 8,183; Aug. 11.

Munyon's Homeopathic Home Remedy Co., Scranton, Pa. Munyon's Paw Paw Tonic. For Tonic for the Blood. 7,664; Jan. 6.

Mutual Creamery Company, Los Angeles, Calif. There Is No Substitute For Contentment. For Butter. 7,665; Jan. 6.

Myles Salt Co., Ltd., New Orleans, La. Nature's Purest. For Salt. 7,870; Mar. 17.

Nelson Mfg. Co., Richmond, Va. Beautifies Kinky Hair. For Hairdressing. 7,666; Jan. 6.

Nemser Gowns, Inc., New York, N. Y. The World's Finest in Fashions. For Women's Gowns, Dresses. 8,199; Sept. 1.

New Mix Products, Inc., New York, N. Y. New-Mix. For Dentifrices. 8,338; Nov. 17.

News Bulletin Press Service. (See Sternfels, Edwin.)

North American Mercantile Company, San Francisco, Calif. Namco Crab. For Canned Crab Meat. 8,256; Oct. 6.

North Bro's M'f'g Co., Philadelphia, Pa. Yankee Demonstrator. For Tools. 7,903; Apr. 7.

North Bro's M'f'g Co., Philadelphia, Pa. Blizzard Freezer. For Ice-Cream Freezers. 7,949; May 19.

North Bro's M'f'g Co., Philadelphia, Pa. Yankee Tools. For Mechanics' Tools. 8,393; Nov. 24.

Northam Warren Corporation, New York, N. Y. Mary Nash says—"I don't see how I ever tolerated having my cuticle cut—Cutex is so easy to use." For Manicure Preparations and Implements. 7,719; Jan. 20.

Northam Warren Corporation, New York, N. Y. Peggy Wood says—"One application of Cutex leaves the nail rim smooth and lovely." For Manicure Preparations and Implements. 7,720; Jan. 20.

Nunnally Company, The, Atlanta, Ga. The Best Taste in Gifts. For Candy. 8,190; Aug. 25.

Nyal Company, Detroit, Mich. Nylotis Aids To Beauty Show only in Results. For Toilet Preparations. 7,950; May 19.

O'Brien Varnish Company, South Bend, Ind. O'Brien's Laker-It. For Brushing Lacquer. 8,474; Dec. 22.

Ohrbach's Affiliated Stores, Inc., doing business as Ohrbach's, New York, N. Y. Ohrbach's. For Ladies' Dresses. 8,156; Aug. 4.

Onyx Hosiery Inc., New York, N. Y. Strength in every silken strand. For Hosiery. 7,767; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. Service Silk Stockings. For Hosiery. 7,768; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. A Remarkable Proof Of "Onyx" Quality. For Hosiery. 7,769; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. So sheer that you can read print through it. For Hosiery. 7,770; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. The delightful consciousness of being well dressed depends on perfection in every detail. For Hosiery. 7,771; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. Fashioned to accentuate the grace of trim ankles. For Hosiery. 7,772; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. Two "Onyx Pointex" styles worth remembering when next you buy hosiery. For Hosiery. 7,773; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. Service Silk Stockings for Sport Wear. For Hosiery. 7,774; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. From an actual photograph of an "Onyx Pointex" stocking. For Hosiery. 7,775; Feb. 10.

Onyx Hosiery Inc., New York, N. Y. Such a clear, transparent silken web! For Hosiery. 7,776; Feb. 10.

"Onyx" Hosiery Inc., New York, N. Y. For Christmas Gifts. For Hosiery. 7,882; Mar. 24.

"Onyx" Hosiery Inc., New York, N. Y. For Daytime, Night-time, Anytime wear. For Hosiery. 8,157; Aug. 4.

"Onyx" Hosiery Inc., New York, N. Y. Where every glance will surely linger. For Hosiery. 8,158; Aug. 4.

"Onyx" Hosiery Inc., New York, N. Y. Every beauty knows where admiring eyes will linger. For Hosiery. 8,159; Aug. 4.

"Onyx" Hosiery Inc., New York, N. Y. Where glances linger. For Hosiery. 8,160; Aug. 4.

Palmolive Company, The, Chicago, Ill. Five Mistakes We corrected for you in a Shaving Cream. For Palmolive Shaving Cream. 7,667; Jan. 6.

Palmolive Company, The, Chicago, Ill. What's Become of the "Homely" Girl? For Palmolive Soap. 7,668; Jan. 6.

Palmolive Company, The, Chicago, Ill. Let's Both Keep That Schoolgirl Complexion. For Palmolive Soap. 7,669; Jan. 6.

Palmolive Company, The, Chicago, Ill. We Tried 130 Times before we perfected a Shaving Cream like this. For Palmolive Shaving Cream. 7,670; Jan. 6.

Palmolive Company, The, Chicago, Ill. Soap from Trees! For Palmolive Soap. 7,854; Mar. 10.

Patrick, F. A., & Co., Duluth, Minn. The Patrick Duluth Cloth Process. For Woolen Fabrics and Garments. 8,235; Sept. 22.

Peez Oil Corporation, Lansing, Mich. Crystal Flash. For Gasoline. 7,831; Feb. 24.

Pennsylvania Salt Manufacturing Company, Philadelphia, Pa. High Grade Industrial Chemicals. For Acids, Alums, Alumina, Sulphate of Alumina, Soda Products, Salt, Lyes, Liquid Chlorine, Chlorine Products, Chlorine Gas, Hydrogen Gas, Gas Purifiers, Heavy Chemicals, Water Softeners and Cleansers, Kryolith, Bauxite, and Nitrate of Soda. 8,003; June 16.

Pet & Pett Co.-H. G. Seyfarth & Son. (See Seyfarth, Henry G.)

Peters Cartridge Company, The, Cincinnati, Ohio. Peters Tack-Hole Ammunition. For Ammunition for Firearms. 7,819; Feb. 17.

Peters Cartridge Company, The, Cincinnati, Ohio. Peters High Velocity Shot Shells. For Ammunition for Firearms. 8,200; Sept. 1.

Pipkorn Wallen Co., Oshkosh, Wis. Pip Korn Pep Koal. For Coal. 7,855; Mar. 10.

Pittsburg District Dairy Council, Pittsburgh, Pa. Delicious appetizing. For Ice Cream. 8,201; Sept. 1.

Pittsburg District Dairy Council, Pittsburgh, Pa. Here. There & Everywhere. For Ice Cream. 8,202; Sept. 1.

Portsmouth Stove & Range Co., Portsmouth, Ohio. Equity Ranges Cut Down Gas Bills. For Gas Burners, Gas Stoves and Ranges, and Parts Thereof. 7,745; Jan. 27.

Postum Cereal Company, Inc., New York, N. Y. Post's Bran Flakes as an Ounce of Prevention. For Bran Flakes. 8,313; Nov. 10.

Power Race, Jeannette C., New York, N. Y. Power's New York Hippodrome Dancing Elephants. For the Elephants Employed in an Act. 7,871; Mar. 17.

Price Bros., St. Joseph, Mo. Bermuda. For Onions. 8,394; Nov. 24.

Pro-phy-lac-tic Brush Co., Florence, Mass. Pro-phy-lac-tic The Correct Tooth Brush. For Toothbrushes. 7,777; Feb. 10.

Purity Oats Company, Keokuk, Iowa. Rich's Ryota. For a Cereal Product and Flour Composed of Oats and Rye. 8,447; Dec. 8.

Queen Anne Candy Co., Hammond, Ind. Nutty Fagans. For Candy. 8,087; July 14.

Race, Jeannette C. Power. (See Power Race, Jeannette C.)

Racine Horseshoe Tire Company, The, Racine, Wis. Sometimes walking around your chair brings luck—but Always you'll have better luck with Horseshoes. For Tires. 7,746; Jan. 27.

Raleigh Haberdasher, Inc., Washington, D. C. Paulina Frocks. For Misses' Frocks. 8,088; July 14.

Randolph Marketing Company, Riverside, Calif. The Brand That Suits in Citrus Fruits. For Fresh Citrous Fruits. 8,041; June 30.

Rapp, William A., & Co., Sacramento, Calif. The 'Blind Man' Quality Window Shades. For Window Shades and Blinds. 8,459; Dec. 15.

Real Silk Hosiery Mills, Indianapolis, Ind. "You Be The Judge"—Guarantee. For Real-Silk Hosiery. 8,191; Aug. 25.

Red Top Malt Extract Co., The, Cincinnati, Ohio. Taste it! Smell it! It's Entirely Different! For Malt Extract. 8,011; June 23.

Reid, Murdoch & Co., Chicago, Ill. The Young Gardener. For Groceries. 8,102; July 21.

Reid, Murdoch & Co., Chicago, Ill. How the Teenie Weenies fill the Pickle Barrels. For Pickles. 8,203; Sept. 1.

Reid, Murdoch & Co., Chicago, Ill. Monarch. For Groceries. 8,236; Sept. 22.

Reid, Murdoch & Co., Chicago, Ill. Monarch Quality. For Groceries. 8,237; Sept. 22.

Reid, Murdoch & Co., Chicago, Ill. Time Tells The Story. For Groceries. 8,291; Oct. 27.

Reid, Murdoch & Co., Chicago, Ill. Good Cheer—Always. For Groceries. 8,296; Oct. 27.

Reid, Murdoch & Co., Chicago, Ill. Under 4 Seals. For Coffee. 8,339; Nov. 17.

Reid, Murdoch & Co., Chicago, Ill. The Pony Express. For Food Products. 8,475; Dec. 22.

Reid, Murdoch & Co., Chicago, Ill. Saint Valentine's Day. For Groceries. 8,482; Dec. 29.

Reid, Murdoch & Co., Philadelphia, Pa. The Teenie Weenies go in the Pickle Business. For Pickles. 8,161; Aug. 4.

Reinecke, Wm. H., Union Hill, N. J. White Collar Card. For Sport Bows. 8,238; Sept. 22.

Remington Arms Co., Inc., New York, N. Y. The Right Load For Each Game. For Ammunition. 8,239; Sept. 22.

Resorts and Playgrounds of America. (See Kane, John F.)

Reynolds Spring Company, Jackson, Mich. No. 500 Universal Heater Connector. For Heater Connecters. 8,419; Dec. 1.

Reynolds Spring Company, Jackson, Mich. No. 360 Three Way Combination Plug. For Plugs. 8,420; Dec. 1.

Reynolds Spring Company, Jackson, Mich. No. 340 Angle Three Way Combination Plug. For Plugs. 8,421; Dec. 1.

Reynolds Spring Company, Jackson, Mich. No. 240 Angle Two Way Combination Plug. For Plugs. 8,422; Dec. 1.

Reynolds Spring Company, Jackson, Mich. No. 420 Plug. For Plugs. 8,423; Dec. 1.

Reynolds Spring Company, Jackson, Mich. No. 110 A Convenience Switch for Every Cord. For a Convenience Switch. 8,460; Dec. 15.

Reynolds Spring Company, Jackson, Mich. No. 380 Tri-O-Let. For Convenience Taps. 8,476; Dec. 22.

Reynolds Spring Company, Jackson, Mich. No. 220 Straight Two Way Combination Plug. For Straight Two-Way Combination Plugs. 8,477; Dec. 22.

Rice, Jerome B., Seed Co., Cambridge, N. Y. Detroit Dark Red Beet. For Seeds. 7,832; Feb. 24.

Richardson, Carrie L., Marblehead, Mass. Barnegat Sweets. For Candy. 8,215; Sept. 8.

Richardson Corporation, Rochester, N. Y. Liberty Root Beer. For Root Beer. 7,976; June 2.

Richardson Corporation, Rochester, N. Y. Cold Creamy Liberty Root Beer. For Root Beer. 7,977; June 2.

Richardson Corp., Rochester, N. Y. Maid of Honor. For Crushed Fruits and Sirups. 8,089; July 14.

Richmond Hosiery Mills, Inc., Rossville, Ga. Arrowhead Ankle-Clinging Hosiery. For Hosiery. 7,778; Feb. 10.

Richmond Hosiery Mills, Inc., Rossville, Ga. Arrowhead Ankle-Clinging Hosiery. For Hosiery. 7,833; Feb. 24.

Riordan, W. F., Kansas City, Mo. Old Dutch Products. For Vanilla Flavor. 8,184; Aug. 11.

Rite-Rite Corporation, Chicago, Ill. Rite-Rite Mechanical Pencils. For Pencils. 8,240; Sept. 22.

Rittenhouse, Charles, jr., doing business as Rittenhouse Co. and Charles Rittenhouse, Cincinnati, Ohio. Rittenhouse Fore-Arm Carrier. For Receptacle and Baggage Carriers. 8,448; Dec. 8.

Rochester Self-Binder Co. Inc., The, Rochester, N. Y. The Binder That Builds Books. For Self-Binders for Stationery. 8,292; Oct. 27.

Rollinson, E. H., doing business as Mohawk Electric Manufacturing Company, Newark, N. J. Mohawk Electric M'f'g. Co. For Fire-Alarm and Radio-Apparatus Devices. 8,271; Oct. 13.

Rosenbloom, A. N., doing business as A. N. Rosenbloom & Co., Philadelphia, Pa. A. N. Rosenbloom. For Full-Dress and Tuxedo Suits. 7,779; Feb. 10.

Roslinoid Manufacturing Co. Inc., East Boston, Mass. Sun-Pruf Goggles—Protect Your Eyes. For Goggles. 7,883; Mar. 24.

Roslinoid Manufacturing Co. Inc., East Boston, Mass. Sun-Pruf Goggles—Protect Your Children's Eyes. For Goggles. 7,884; Mar. 24.

Roslinoid Manufacturing Co. Inc., East Boston, Mass. Sun-Pruf Goggles. For Goggles. 7,885; Mar. 24.

Roslinoid Manufacturing Co. Inc., East Boston, Mass. Protect Your Eyes. For Goggles. 7,886; Mar. 24.

Roslinoid Mfg. Co., East Boston, Mass. For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Man Design). For Sun-Pruf Goggles. 8,303; Nov. 3.

Roslinoid Mfg. Co., East Boston, Mass. For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Girl Design). For Sun-Pruf Goggles. 8,304; Nov. 3.

Roslinoid Mfg. Co., East Boston, Mass. For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Family Design). For Sun-Pruf Goggles. 8,305; Nov. 3.

Ross Manufacturing Co., Kansas City, Mo. Use the Bulb with the Suction Shut-off—then Notice the Difference! For Tank Bulb. 8,090; July 14.

Rossman, Robert, Co. Inc., New York, N. Y. Suggestions for Wainscots Of Imported Faience Tile For Vestibules, Corridors, Halls, Diningrooms, Sunparlors, Etc. For Tile. 7,721; Jan. 20.

Royal Typewriter Company, Inc., New York, N. Y. The Easy Writing Royal Typewriter. For Typewriting Machines. 8,272; Oct. 13.

Ruffio, Louis, New York, N. Y. Waveasy Clips. For Automatic Water-Waving Clips For Waving Human Hair. 8,424; Dec. 1.

Runkel Brothers, Inc., New York, N. Y. Mother, I just love my milk with Runkomalt. For a Chocolate-Flavored Malted Food Preparation. 7,951; May 19.

Russeks Fifth Avenue, Inc., New York, N. Y. Marylin. For Ladies' Frocks. 7,872; Mar. 17.

Russell, H. E., Seattle, Wash. Leathertone. For Menu Covers and Book Covers. 8,241; Sept. 22.

St. Clair Coal Company, The, Scranton, Pa. St. Clair Super Anthracite Coal. For Coal. 8,315; Nov. 10.

St. Louis Shoe Manufacturers & Wholesalers Association, St. Louis, Mo. Shoes That Sell. For Shoes. 8,242; Sept. 22.

Saloomey, Mrs. M. S., Westfield, Mass. Curls. For Oil Shampoo. 8,192; Aug. 25.

Scherk Importing Company, New York, N. Y. Mystikum Parfum. For Toilet Articles and Perfumery. 8,273; Oct. 13.

Schlage Company, The, San Francisco, Calif. Schlage Button-Locks. For Door Locks. 8,449; Dec. 8.

Schmickl-Bryon, Inc., New York, N. Y. Train Box. For Luggage. 8,042; June 30.

Schmid, Julius, Inc., New York, N. Y. Santro. For Transparent Rubber Nipples. 7,780; Feb. 10.

Schmid, Julius, Inc., New York, N. Y. Santro. For Transparent Rubber Pacifiers. 7,781; Feb. 10.

Schmid, Julius, Inc., New York, N. Y. Ubilo. For Lead Pencils. 8,091; July 14.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. For 18 Years. For Foot-Eazer and Foot-Comfort Appliances. 7,671; Jan. 6.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. The only sensible, scientific method of handling weak, broken down arches. For Foot-Eazer and Foot-Comfort Appliances. 7,672; Jan. 6.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. Can you put this shoe on this foot? For Foot-Eazer and Foot-Comfort Appliances. 7,673; Jan. 6.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. What Do You Do for Anterior Metatarsal Trouble? For Anterior Metatarsal Arch Supports, Arch Fitter, and Foot-Comfort Appliances. 7,674; Jan. 6.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. You Meet these Feet Every Day. For Foot-Eazer and Foot-Comfort Appliances. 7,675; Jan. 6.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. Corns Stop their pain. For Dr. Scholl's Zino Pads. 8,306; Nov. 3.

Scholl Manufacturing Company, Inc., The, Chicago, Ill. Sure safe relief Corns Stop hurting in one minute. For Dr. Scholl's Zino Pads. 8,307; Nov. 3.

Schreiber Products Corp., Buffalo, N. Y. Manru Coffee Beyond Comparison. For Coffee. 7,834; Feb. 24.

Schreter, Adolf, Baltimore, Md. Golf-Bow. For Neckties. 7,835; Feb. 24.

Schwartz, Solomon, New York, N. Y. Face Powder For All. For Face Powder. 7,856; Mar. 10.

Alphabetical list of registrants of prints—Continued.

Schwartz, Solomon, New York, N. Y. Don't Forget The Free Face Powder Coupon In This Paper Tomorrow. For Face Powder. 7,857; Mar. 10.

Schwartz, Solomon, New York, N. Y. Here is the Face Powder Coupon. For Face Powder. 7,858; Mar. 10

Schwartz, Solomon, New York, N. Y. Don't Forget the Free Coupon In This Paper Tomorrow. For Perfume. 7,909; Apr. 14.

Schwartz, Solomon, New York, N. Y. Here Is The Perfume Coupon. For Perfume. 7,910; Apr. 14.

Schwartz, Solomon, New York, N. Y. Perfume for All. For Perfume. 7,911; Apr. 14.

Seaboard Rice Milling Co., Galveston, Tex., and New York, N. Y. Comet Rice. For Rice. 8,425; Dec. 1.

Sears, Roebuck and Co., Chicago, Ill. Fashions of the Hair. For Hair Goods. 7,692; Jan. 13.

Sears, Roebuck and Co., Chicago, Ill. Madame Annette-on the new hairdress. For Hair Goods. 8,293; Oct. 27.

Sefton Manufacturing Corporation, Chicago, Ill. America's Best Cartons. For Paper Cartons. 8,274; Oct. 13.

Sefton Manufacturing Corporation, Chicago, Ill. Displaying a Product. For Paper Cartons. 8,275; Oct. 13.

Sefton Manufacturing Corporation, Chicago, Ill. Cartons of a Particular Nature. For Paper Cartons. 8,478; Dec. 22.

Seyfarth, Henry G., doing business as Pet & Pett Co.-H. G. Seyfarth & Son, Chicago, Ill. "Pet" Lung Mixture for Coughs, Colds, Asthma, Etc. For a Tonic and Laxative Used in the Treatment of Coughs and Colds. 8,450; Dec. 8.

Sheehan, Frank, Ithaca, N. Y. The Beauty Concealed. For Cigarette and Purse Holders. 8,185; Aug. 11.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. It's this Precious Moisture that keeps hands cool and white. For Lotion for the Skin. 7,676; Jan. 6.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Restore the "Precious Moisture"—lovely skins need. For Lotion for the Skin. 7,677; Jan. 6.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Restore the Precious Moisture—lovely skins need. For Lotion for the Skin. 7,693; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Return the Precious Moisture and smooth white skin is yours. For lotion for the Skin. 7,694; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Return the Precious Moisture and lovely hands are yours. For Lotion for the Skin. 7,695; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Return the Precious Moisture and smooth white skin is yours. For Lotion for the Skin. 7,696; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Has Your Skin Enough Precious Moisture?—learn the secret of skin smoothness. For Lotion for the Skin. 7,697–9; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chaps?—then you don't know of the Skin's Precious Moisture? For Lotion for the Skin. 7,700; Jan. 13.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chaps?—then you don't know of the skin's Precious Moisture? For Lotion for the Skin. 7,722; Jan. 20.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chaps?—then you don't know of the skin's Precious Moisture? For Lotion for the Skin. 7,747; Jan. 27.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Rough Skin is skin robbed of its natural "Precious Moisture." For Lotion for the Skin. 7,749; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira N. Y. Your fresh washed hands and face need "Precious Moisture" to keep them smooth and soft. For Lotion for the Skin. 7,750; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Hands marred by housework cry out for "Precious Moisture." For Lotion for the Skin. 7,751; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chapped Skin is lovely skin starved for "Precious Moisture." For Lotion for the Skin. 7,752; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chapped Hands?—then your skin hasn't enough "Precious Moisture." For Lotion for the Skin. 7,753; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Unchap your hands by restoring their "Precious Moisture." For Lotion for the Skin. 7,754; Feb. 3.

Shoemaker, Flora H., doing business as The Frostilla Company, Elmira, N. Y. Chaps?—then you don't know of the skin's "Precious Moisture?" For Lotion for the Skin. 7,755; Feb. 3.

Skelly Oil Company, Eldorado, Kans. It's Better Gasoline. For Gasoline. 7,859; Mar. 10.

Smith Motor Equipment Company, The, Cleveland, Ohio. VacuLarm. For Gasoline Gauges and Alarms. 7,873; Mar. 17.

Smith & Sons Corporation, Buffalo, N. Y. De Luxe Hair Pins Display Cartons. For Hairpins. 7,701; Jan. 13.

Smith, W. F., New York, N. Y. Major-League Bows. For Sport Bow Neckties. 7,912; Apr. 14.

Smith, W. F., New York, N. Y. Smitty's Bow 50¢ Hello Fellers How Dya Like My New Bow? For Boys' Bow Ties. 8,129; July 28.

Smith, Will F., New York, N. Y. Knickerbocker Bow. For Sport Bows. 7,836; Feb. 24.

Sowers Manufacturing Company, Buffalo, N. Y. Diagram Showing Contours of Dopp Cast Iron Seamless Steam Jacketed Kettles. For Kettles. 7,913; Apr. 14.

Spertner, Edgar K., doing business as Spertner Novel-Ad Company, Detroit, Mich. Every Day is Sweetheart Day Say It With Candy It's Sweeter. For Candy. 8,395; Nov. 24.

Spiegel, Harry W., New York, N. Y. Scotchie Bow. For Men's Neckwear. 8,043; June 30.

Spiro, Jacob H., San Francisco, Calif. Love-Kissed Wedding Rings for The Bride. For Wedding Rings. 7,978; June 2.

Splitdorf Electrical Company, Newark, N. J. Old Timers. For Radio Receiving Sets and Parts Therefor. 8,243; Sept. 22.

Squibb, E. R., & Sons, New York, N. Y. Squibb Week—Many times this winter. For Household Products. 7,723; Jan. 20.

Squibb, E. R., & Sons, New York, N. Y. The relentless enemy of your teeth and gums is Acid Decay at The Danger Line. For Dental Cream. 7,782; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. The beautiful woman must fight Acid Decay at The Danger Line if she would keep her teeth and gums sound and attractive. For Dental Cream. 7,783; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. You cannot have sound teeth or perfect health unless Acid Decay is stopped at The Danger Line. For Dental Cream. 7,784; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Simply "nashing" your teeth cannot prevent Acid Decay at The Danger Line. For Dental Cream. 7,785; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Neglect and Carelessness. For Dental Cream. 7,786; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Millions suffer from Acid Decay at The Danger Line which often results in the loss of health and destruction of teeth and gums. For Dental Cream. 7,787; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. That V-shaped crevice is The Danger Line. For Dental Cream. 7,788; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Protect your children's teeth now—at The Danger Line. For Dental Cream. 7,789; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Tooth decay and pyorrhea are the result of acids attacking your teeth. For Dental Cream. 7,790; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Acid Decay begins at The Danger Line. For Dental Cream. 7,791; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Protect your teeth at The Danger Line. For Dental Cream. 7,792; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Save your teeth from Acid Decay. For Dental Cream. 7,793; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Squibb's Dental Cream relieves sensitive teeth. For Dental Cream. 7,794; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Prevent the cause of Tooth Decay. For Dental Cream. 7,795; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Emergencies often arise at night. For Drugs. 7,796; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Fight Acid Decay at The Danger Line. For Dental Cream. 7,797; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Before retiring, always protect your teeth against Acid Decay at The Danger Line. For Dental Cream. 7,798; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. You cannot have sound teeth unless Acid Decay is stopped! For Dental Cream. 7,799; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Radiant health requires that you fight Acid Decay at The Danger Line. For Dental Cream. 7,800; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Radiant health requires that you fight Acid Decay at The Danger Line. For Dental Cream. 7,801; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. The weakest place on your teeth is at The Danger Line—where Acid Decay frequently begins. For Dental Cream. 7,802; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. Sensitive teeth result from Acid Decay at The Danger Line. For Dental Cream. 7,803; Feb. 10.

Squibb, E. R., & Sons, New York, N. Y. I knew you would approve, Doctor. For Drugs. 7,804; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Pyorrhea begins at The Danger Line. For Dental Cream. 7,805; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Tender gums and sensitive teeth are relieved by Squibbs Dental Cream. For Dental Cream. 7,806; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Decay And The Masterpiece. For Dental Cream. 7,807; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. The "Emergency Drug Store" in the home. For Household Products. 7,808; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. A Mother's Responsibility. For Household Products (Drugs). 7,809; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. The Hidden Enemy. For Dental Cream. 7,810; Feb. 10.
Squibb, E. R., & Sons, New York, N. Y. Receding gums at The Danger Line often result in Acid Decay and Pyorrhea. For Dental Cream. 7,837; Feb. 24.
Squibb, E. R., & Sons, New York, N. Y. The most beautiful teeth are relentlessly destroyed by Acid Decay at the Danger Line. For Dental Cream. 7,838; Feb. 24.
Squibb, E. R., & Sons, New York, N. Y. Sensitive teeth warn of Acid Decay at The Danger Line. For Dental Cream. 8,012; June 23.
Squibb, E. R., & Sons, New York, N. Y. Safeguard your health at The Danger Line. For Dental Cream. 8,013; June 23.
Squibb, E. R., & Sons, New York, N. Y. You, too, are warned of trouble at The Danger Line. For Dental Cream. 8,014; June 23.
Squibb, E. R., & Sons, New York, N. Y. The Peril at The Danger Line. For Dentral Cream. 8,015; June 23.
Squibb, E. R., & Sons, New York, N. Y. Safeguard your health at The Danger Line. For Dental Cream. 8,016; June 23.
Squibb, E. R., & Sons, New York, N. Y. Beware! warns The Danger Line. For Dental Cream. 8,017; June 23.
Squibb, E. R., & Sons, New York, N. Y. Stop Acid Decay at The Danger Line. For Dental Cream. 8,018; June 23.
Squibb, E. R., & Sons, New York, N. Y. Watch the Danger Line! For Dental Cream. 8,019; June 23.
Squibb, E. R., & Sons, New York, N. Y. Prevention. For Dental Cream. 8,020; June 23.
Squibb, E. R., & Sons, New York, N. Y. Squibb Week Starts tomorrow! For Cold Cream, Dental Cream, Talcum Powder, Analgesic Balm, Sodium Bicarbonate, and Epsom Salt. 8,044; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Hundreds of thousands of people. For Dental Cream. 8,045; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. The Demand for Squibb's Dental Cream. For Dental Cream. 8,046; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Yes—most teeth decay can be prevented. For Dental Cream. 8,047; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Only a skilled dentist can cure pyorrhea. For Dental Cream. 8,048; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Squibb's Dental Cream. For Dental Cream. 8,049; June 30.
Squibb, E. R., & Sons, New York, N. Y. Squibb Week Only 3 days left to get this Squibb Service Package—free. For Dental Cream. 8,050; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Million of men demand this protection every day. For Dental Cream. 8,051; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Three Years Ago. For Dental Cream. 8,052; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. What millions of women have learned. For Dental Cream. 8,053; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Tonight—will your teeth have this protection? For Dental Cream. 8,054; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. This Morning. For Dental Cream. 8,055; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. What The Danger Line means to you. For Dental Cream. 8,056; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Another Reason. For Dental Cream. 8,057; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Your little ones. For Dental Cream. 8,058; June 30.
Squibb, E. R., & Sons, New York, N. Y. Constant Vigilance. For Dental Cream. 8,059; June 30.
Squibb, E. R., & Sons, New York, N. Y. This Week is Squibb Week—this Squibb Service Package for your medicine cabinet! For Cold Cream, Dental Cream, Talcum Powder, Analgesic Balm, Sodium Bicarbonate, and Epsom Salt. 8,060; June 30.
Squibb, E. R., & Sons, New York, N. Y. I fink you'll be better tomorrow. For Household Products—Bicarbonate of Soda, Epsom Salt, Castor Oil, Boric Acid, Milk of Magnesia, Dental Cream, Saccharin Tablets, Extract of Vanilla. 8,061; June 30.
Squibb, E. R., & Sons, New York, N. Y. The Danger Line warns of peril. For Dental Cream. 8,062; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. This morning millions of men. For Dental Cream. 8,063; June 30.
Squibb, E. R., & Sons, New York, N. Y. Practice Precaution. For Dental Cream. 8,064; June 30.
Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. If you want your children to brush their teeth regularly. For Dental Cream. 8,065; June 30.
Squibb, E. R., & Sons, New York, N. Y. The Danger Line cautions—"Safety First"! For Dental Cream. 8,069; July 7.
Squibb, E. R., & Sons, New York, N. Y. When That Fine Edge of Gum Tissue Breaks Down—Then And Only Then Can You Have Pyorrhea (51-ET-1925). For Dental Cream. 8,340; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Truly Beautiful Women Are Aware Of These Things. For Dental Cream. 8,341; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. When That Fine Edge Of Gum Tissue Breaks Down—Then And Only Then Can You Have Pyorrhea (51-ES-1925). For Dental Cream. 8,342; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Only Proper Care at the Danger Line Can Protect Your Teeth From Acid Decay and Prevent Pyorrhea. For Dental Cream. 8,343; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. The Truth About Pyorrhea. For Dental Cream. 8,344; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Your Tooth-Brush Can Only Go So Far—After That It Is Up To Your Dentifrice. For Dental Cream. 8,345; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Sound Second Teeth Depend On Proper Care Of First Teeth At The Danger Line. For Dental Cream. 8,346; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. How To Guard Your Teeth From Acid Decay And Your Gums From Pyorrhea. For Dental Cream. 8,347; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Watch Out For Pyorrhea At The Danger Line. For Dental Cream. 8,348; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Squibb's Milk of Magnesia is entirely free from earthy, Alkaline Taste. For Milk of Magnesia. 8,349; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. When Something Sweet. For Dental Cream. 8,350; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. They had Just Given Jonny A Spoonful. For Castor Oil. 8,351; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. How Often Do You Use Bicarbonate Of Soda? For Bicarbonate of Soda. 8,352; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Dangerous Acids. For Dental Cream. 8,353; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Fermenting Foods. For Dental Cream. 8,354; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Dangerous Irritation. For Dental Cream. 8,355; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. It is easier to take Squibb's Epsom Salt. For Epsom Salt. 8,356; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Children Thrive on these Vitamins. For Cod-Liver Oil. 8,357; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. In Tiny V-shaped Crevices. For Dental Cream. 8,358; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Acid Decay, Which Is Most Difficult To Control, Occurs At The Danger Line Between Your Teeth. For Dental Cream. 8,359; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Sensitive Teeth Are A Warning. For Dental Cream. 8,360; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Where Food Ferments. For Dental Cream. 8,361; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. As Pure As Squibb's. For Bicarbonate of Soda. 8,362; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. You Can't Scour Away The Acids In The Mouth. For Dental Cream. 8,363; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Standardizing a Dentifrice. For Dental Cream. 8,364; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. What you Should Know About Your Teeth And Gums To Guard Against Decay And Pyorrhea. For Dental Cream. 8,365; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. Sweet Things. For Dental Cream. 8,366; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. These Things May Injure. For Dental Cream. 8,367; Nov. 17.
Squibb, E. R., & Sons, New York, N. Y. $25,000.00 in 508 Cash Awards! Great Squibb Educational Contest Will Bring Thousands Of People Into Squibb Week Druggists' Stores. For Dental Cream. 8,368; Nov. 17.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Your Beauty Depends On. For Dental Cream. 8,396; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Smokers Who Use Squibb's Dental Cream. For Dental Cream. 8,397; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Your Smile. For Dental Cream. 8,398; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. What Happens At The Danger Line Every Time You Eat. For Dental Cream. 8,399; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Three Years Ago. For Dental Cream. 8,400; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Ask Him. For Dental Cream. 8,401; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Between the Teeth. For Dental Cream. 8,402; Nov. 24.

Squibb, E. R., & Sons, New York, N. Y. Laboratory Tests Hove Proved That. For Dental Cream 8,403; Nov. 24.

Squibb, E. R., & Sons, doing business as Squibb's, New York, N. Y. Injury or Disease of the Gums. For Dental Cream. 8,404; Nov. 24.

Squibb, E. R., & Sons, New York, N. Y. Insulin Squibb. For Insulin. 8,451; Dec. 8.

Standard Oil Company (N. J.), Bayonne, N. J. Flit. For Insecticide. 8,314; Nov. 10.

Standard Veterinary Products Co., Inc., Philadelphia, Pa. Standard Odor Improved Mange Medicine. For Mange Medicine. 8,452; Dec. 8.

Stein, A., & Company, Chicago, Ill. If Garters Were Worn Around The Neck You'd Change Them Frequently. For Garters. 8,405; Nov. 24

Stein, S., & Co., New York, N. Y. Keltic the cloth of famous wear. For Woolen Piece Goods. 7,848; Mar. 3.

Sternfels, Edwin, doing business as News Bulletin Press Service, New York, N. Y. The Newsograph, a Business Builder. For an Automatic Stereopticon Machine. 8,453; Dec. 8.

Stevens, Chas. A., & Bros., Chicago, Ill. Chas. A. Stevens & Bros. Cinderella's Slipper Had Something to do With It! For Women's Footwear. 7,928; May 12.

Stillman, The, Aurora, Ill. Freckle Cream Double Action. For Skin Lotions. 7,811; Feb. 10.

Stringer Bros. Co., Chicago, Ill. "Rough In" the Easy Way with Stringer Hub Drainage Fittings They Slip and Calk. For Hub Drainage Fittings. 8,092; July 14.

Strombeck-Becker Mfg. Co., Moline, Ill. Plate No. 1. For No. 1 Diamoblox—Namely, an Instructive Game. 8,021; June 23.

Strombeck-Becker Mfg. Co., Moline, Ill. Plate No. H2. For No. 1 Hexoblox—Namely, an Instructive Game. 8,022; June 23.

Strombeck-Becker Mfg. Co., Moline, Ill. Plate No. H1. For No. 1 Hexoblox—Namely, an Instructive Game. 8,023; June 23.

Strombeck-Becker Mfg. Co., Moline Ill. Plate No. 2. For No. 2 Diamoblox—Namely an Instructive Game. 8,066; June 30.

Super Brake Service Inc., Seattle, Wash. Super Brake Service. For Raybestos Brake Lining, Brakes, and speedometers. 8,186; Aug. 11.

Superior Sales Service, Inc., The, Cleveland, Ohio. The Superior Wall Emblem. For Emblems and Mottoes for Clubs, Associations, and Secret Orders and for the Superior Masonic Apron Safe. 8,244; Sept. 22.

Sussfeld, Lorsch & Schimmel, New York, N. Y. Triumph Thermometers For Every Household Purpose. For Thermometers. 7,914; Apr. 14.

Swartz, Milton D., doing business as Baltimore Water Paint Company, Baltimore, Md. Farbo. For Paints. 7,678; Jan. 6.

Talbot, William P., doing business as Eclipse Products Company, New York, N. Y. Eclipse Watch Protector. For Watch Protectors. 8,369; Nov. 17.

Talbot, William P., doing business as Eclipse Products Company, New York, N. Y. Eclipse Necktie Holder. For Necktie Holders. 8,370; Nov. 17.

Tater-Flakes Company, The, Chicago, Ill. Tater-Flakes. For Cooked Potato Chips. 7,887; Mar. 24.

Taylor, Russell, Harrisonville, Mo. The Lost Medicine. For Medicine. 7,702; Jan. 13.

Thompson's Malted Food Company, Waukesha, Wis. Thompson's Double Malted Malted Milk. For Malted-Milk Products. 8,245; Sept. 22.

Throop, George Enos, Inc., Chicago, Ill. The Post Road to Health. For Food. 7,679; Jan. 6.

Tiona Petroleum Co., Philadelphia, Pa. T P C. For Motor Oils. 8,246; Sept. 22.

Toga Towel Co., Inc., New York, N. Y. Toga Towel as a Towel and Toga Towel as a robe (for men). For Towels and Bathrobes. 8,093; July 14.

Toga Towel Co., Inc., New York, N. Y. Toga Towel as a towel and Toga Towel as a robe (for women). For Towels and Bathrobes. 8,094; July 14.

Tooth White Laboratories. (See Meyer, Charles R.)

Tump, Paul, doing business as Milwaukee Lubricants Co., Milwaukee, Wis. The Pulvite Elves 'Always At your Service.' For Cleaning Powder. 7,839; Feb. 24.

United Mercantile Agencies. Louisville, Ky. Bottlers Bureau Surrounds and Protects the Bottling Industry. For Bottled Beverages. 8,454; Dec. 8.

United States Cartridge Company, Lowell, Mass.; New York, N. Y.; Maurer, N. J.; and Selby, Calif. Shot-Shells U S Cartridges. For Cartridges. 7,929; May 12.

U. S. Materials Co., Chicago, Ill. Thermocrete. For Insulating Material. 8,247; Sept. 22.

United States Printing & Lithograph Company, The, Brooklyn, N. Y. Hires. For Hires Root Beer. 8,162; Aug. 4.

United States Printing & Lithograph Company, The, Brooklyn, N. Y. Hires. For Root Beer. 8,204; Sept. 1.

United States Truss Co., The, Cincinnati, Ohio. Brooklyn Bridge 2 in 1. For Suspensories. 8,205; Sept. 1.

Urban, George, Milling Co., Buffalo, N. Y. Urban's Self Rising Up An Up Flour. For Flour. 8,276; Oct. 13.

Venus Corporation, The, New York, N. Y. Venus Compressed Sanitary Napkin. For Sanitary Napkins. 8,426; Dec. 1.

Vesper, F. W. A., St. Louis, Mo. The Ten Ton Type. For Cattle. 8,483; Dec. 29.

Walsh, Christy, New York, N. Y. The Right Angle. For Novelties, Such as Blotters, Fountain Pens, and Paper Weights. 8,484; Dec. 29.

Walther Manufacturing Co., Philadelphia, Pa. If It's New—It's Here! For Textile Fabrics in the Piece. 7,930; May 12.

Washburn Crosby Company, Minneapolis, Minn. A Gold Medal Ginger Bread Bakerman. For Flour. 7,812; Feb. 10.

Washburn Crosby Company, Minneapolis, Minn. Eventually Gold Medal Kitchen-Tested Flour and Foods Why Not Now? For Flour and Cereal Foods. 7,840; Feb. 24.

Washburn Crosby Co., Minneapolis, Minn. For That Ravenous After-School Appetite. For Gold Medal Flour. 7,952; May 19.

Washburn Crosby Co., Minneapolis, Minn. No breakfast complete without toast. For Gold Medal Flour. 7,979; June 2.

Washburn Crosby Co., Minneapolis, Minn. Baker's Cakes Fresh every day. For Gold Medal Flour. 8,206; Sept. 1.

Weinreich, David J., doing business as Joseph Weinreich, Dayton, Ohio. Cuban Seal. For Cigars. 8,216; Sept. 8.

Wein Sales Corporation, New York, N. Y. Ask For The Valve Inside With The Red Collar. For Valves. 8,294; Oct. 27.

Wentworth Clothing Company, Spokane, Wash. Wentworth Worthmore Clothes. For Men's and Boys' Ready to-Wear Apparel. 8,163; Aug. 4.

West, Emily, Los Angeles, Calif. Honey Creme Cake. For Cake. 8,461; Dec. 15.

Western Pine Manufacturers Association, Portland, Oreg. List of Members. For Lumber and Lumber Products. 8,024. June 23.

Westphal's World's Best Corporation, New York, N. Y. Westphal's World's Best. For Hair Tonic. 7,849; Mar. 3.

Westphal's World's Best Corporation, New York, N. Y. World's Best. For Hair Tonic. 7,860; Mar. 10.

White, A. J., Limited, New York, N. Y. "Yo Quiero Laxol" Aceite de Castor coma Miel los Niños se Lamen la Cuchara y Pideu más Laxol. For Laxol. 7,980; June 2.

White Eagle Oil and Refining Company, Kansas City, Mo. White Eagle Gasoline and Oil. For Gasoline and Oil. 7,904; Apr. 7.

White Sewing Machine Company, Cleveland, Ohio. White Sewing Machines. For Sewing Machines. 7,931; May 12.

Willson Goggles, Inc., Reading, Pa. Willson Goggles for Sun, Dust, Wind and Glare. For Goggles. 7,703; Jan. 13.

Willson Goggles, Inc., Reading, Pa. Willson Goggles The Willson name on every frame. For Goggles. 7,981; June 2.

Wolff, Joseph H., Canton, Ohio. The Home of A Million Parts. For Used Parts for Automobiles. 8,295; Oct. 27.

Wolff, Zella, Mexia, Tex. Penny Odd. For Coffee. 8,067; June 30.

Woodbury, Melville A., Kansas City, Mo. White Mule Gasoline A Kick In Every Drop. For Gasoline. 7,813; Feb. 10.

Woodbury, Melville A., Kansas City, Mo. Red Mule Gasoline—Starts Where Others Stop. For Gasoline. 7,814; Feb. 10.

Woodward, Charles E., Grand Rapids, Mich. Wonder. For Men's Clothing and Furnishing Goods. 7,919; Apr. 28.

Woodward, Edwin P., Amesbury, Mass. The Peak Of Cleanliness. For Washing and Cleansing Compound. 7,748; Jan. 27.

Alphabetical list of registrants of prints—Continued.

Woodworth, Inc., New York, N. Y. Karess Complexion Specialties. For Complexion Specialties. 8,316; Nov. 10.

Woolsey & Woolsey, Brooklyn, N. Y. Bids And Dance Orders. For Fraternal and Social Stationery, Pins, Crests, Emblems, and Business and Visiting Cards. 7,815; Feb. 10.

Worden, R. F., & Sons, Inc., Waterbury, Conn. Worden's Dairy Products. For Dairy Products, Frozen Confections, Fancy Desserts, and Fruit Punches. 7,816; Feb. 10.

Wortham, Roy L., Hammond, Ill. Make Wash-Day A Pleasure. For Wash-Rite Washing Powder. 8,164; Aug. 4.

Wortham, Roy L., Hammond, Ill. Wash-Rite Washing Powder. For Washing Powder. 8,165; Aug. 4.

Worthy Manufacturing Company, Chicago, Ill. A Whale of a Good Shirt. For Shirts, Particularly Work Shirts, for Men and Boys. 8,070; July 7.

Worthy Manufacturing Company, Chicago, Ill. Finger-tip reasons. For Shirts, Particularly Work Shirts, for Men and Boys. 8,071; July 7.

Yalisove & Sigmund, Wilmington, Del. Pandora Day. For Coats, Dresses, Hosiery, Gloves, Knickers, Umbrellas, Hand Bags, Hatboxes, Slickers, and Underthings. 8,455; Dec. 8.

Young, Jack R., Marysville, Calif. Tuban Tyre. For Tires and Tubes. 8,317; Nov. 10.

ALPHABETICAL LIST OF DISCLAIMERS.

Ballou, Walter B., North Attleboro, Mass. Disclaimer filed by assignee, R. Blackinton & Co. Belt buckle. (Reissue.) No. 14,316; disclaimer filed Feb. 24, 1925; v. 332; p. 235.

Becker, Richard M., New York, N. Y. Disclaimer filed by the assignee, Underwood Computing Machine Company. Combined typewriting and computing machines. No. 1,243,669; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Behrman, Abraham S., Chicago, Ill. Disclaimer filed by the assignee, International Filter Company. Base-exchange materials and making same. No. 1,515,007; disclaimer filed Mar. 28, 1925; v. 333; p. 259.

Belden, Edward H., Toledo, Ohio. Disclaimer filed by assignee, The Willys-Overland Company. Lubricating system for engines. No. 1,508,914; disclaimer filed June 17, 1925; v. 336; p. 5.

Carlin, Samuel E., Chicago, Ill. Disclaimer filed by the assignee, by mesne assignments, John T. Underwood. Calculating machine. No. 1,208,287; disclaimer filed Oct. 29, 1925; v. 340; p. 559.

Carlin, Samuel E., Chicago, Ill. Disclaimer filed by the assignee, by mesne assignments, John T. Underwood. Calculating machine. No. 1,208,288; disclaimer filed Oct. 29, 1925; v. 340; p. 559.

Clark, Edgar M., New York, N. Y. Disclaimer filed by the assignee, by mesne assignments, Standard Development Company. Art of pressure distillation. No. 1,410,797; disclaimer filed Nov. 19, 1925; v. 341; p. 554.

Clulee, Stephen J., Attleboro, Mass. Disclaimer filed by the assignee, Bay State Optical Co. Temple-bar construction. No. 1,472,014; disclaimer filed Oct. 15, 1925; v. 340; p. 295.

Clulee, Stephen J., Attleboro, Mass. Disclaimer filed by the assignee, Bay State Optical Co. Eyeglass construction. No. 1,527,118; disclaimer filed Oct. 15, 1925; v. 340; p. 295.

Deppler, John H., Weehawken, N. J. Disclaimer filed by assignee, Metal Thermit Corporation. Crucible for exothermic and like reactions. No. 1,530,359; disclaimer filed May 2, 1925; v. 334; p. 527.

Down, Sidney G., Pittsburgh, Pa. Disclaimer filed by assignee, The Westinghouse Air Brake Company. Fluid-pressure brake. No. 1,488,479; disclaimer filed Dec. 1, 1925; v. 341; p. 1052.

Downer, George F., Cleveland, Ohio. Disclaimer filed by the patentee. Producing storage batteries. No. 1,540,548; disclaimer filed Nov. 11, 1925; v. 340; p. 844.

Gallup, Frederick L., Media, Pa. Disclaimer filed by the assignee, E. I. du Pont de Nemours & Company. Making granular nitrate of ammonia. No. 1,131,361; disclaimer filed Mar. 26, 1925; v. 334; p. 1.

Gallup, Frederick L., Media, Pa. Disclaimer filed by the assignee, E. I. du Pont de Nemours and Company. Making granular nitrate of ammonia. No. 1,131,361; disclaimer filed Oct. 28, 1925; v. 340; p. 844.

Henne, Isabelle, and John L. Preo, New York, N. Y. Disclaimer filed by the assignee, United Shoe Machinery Corporation. Machine for affixing heels to shoes. No. 1,376,539; disclaimer filed Sept. 30, 1925; v. 340; p. 12.

Lang, James S., Watertown, Mass. Disclaimer filed by patentee. Shock absorber. No. 1,492,329; disclaimer filed Oct. 24, 1925; v. 340; p. 844.

Lloyd, Richard L., New York, N. Y. Disclaimer filed by patentee and the assignee, Dwight & Lloyd Sintering Company Inc. Method and apparatus for treating ores. No. 1,523,550; disclaimer filed July 11, 1925; v. 336; p. 6.

Main, Fred F., Chicago, Ill. Disclaimer filed by the assignee, John T. Underwood. Typewriting attachment for adding machines. No. 1,110,448; disclaimer filed Oct. 21, 1925; v. 340; p. 559.

Main, Fred F., Chicago, Ill. Disclaimer filed by the assignee, Underwood Computing Machine Company. Combined typewriting and computing machine. No. 1,216,712; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Miehle, Robert, Chicago, Ill. Disclaimer filed by the patentee. Combination two-color and perfector printing press. No. 1,293,855; disclaimer filed Dec. 5, 1925; v. 341; p. 1052.

Newton, Donald M., Montclair, N. J. Disclaimer filed by the patentee. Method and apparatus for the formation of piling. No. 1,532,711; disclaimer filed Nov. 23, 1925; v. 341; p. 554.

Pope, Charles E., Springfield, Mass. Disclaimer filed by assignee, Great Northern Paper Company. Upender. No. 1,437,547; disclaimer filed Dec. 30, 1924; v. 330; p. 491.

Ratigan, James P., Los Angeles, Calif. Disclaimer filed by patentee. Clamp. No. 1,482,148; disclaimer filed July 23, 1925; v. 337; p. 247.

Reed, William M., Louisville, Ky. Disclaimer filed by the assignee, Reed Air Filter Company. Air filtering and cleaning device. No. 1,483,379; disclaimer filed Oct. 9, 1925; v. 340; p. 295.

Roberts, Montague H., Englewood, N. J. Disclaimer filed by patentee. Apparatus for operating booster-supplemented locomotives. No. 1,476,729; disclaimer filed Sept. 19, 1925; v. 339; p. 1.

Robinson, Stanley D., Hamilton, Ontario, Canada. Disclaimer filed by patentee. Combination pilot light and illuminating light for electric ranges. No. 1,495,647; disclaimer filed Apr. 2, 1925; v. 333; p. 530.

Sivertsen, Peter, New York, N. Y. Disclaimer filed by assignee, Globe Slicing Machine Co., Inc. Slicing machine. No. 1,543,343; disclaimer filed Oct. 7, 1925; v. 339; p. 217.

Sparks, Thomas H., Wichita, Kans. Disclaimer filed by assignee, Ruckstell Sales & Manufacturing Company. Differential gear. No. 1,165,915; disclaimer filed July 23, 1925; v. 337; p. 215.

Tuska, Clarence D., and Percival H. Spencer, Hartford, Conn. Disclaimer filed by assignee, The C. D. Tuska Company. Pantograph engraving tools. No. 1,516,897; disclaimer filed May 28, 1925; v. 335; p. 834.

Welch, Allie R., and Fred S. Welch, Pontiac, Mich. Disclaimer filed by the assignee, American Plug Company. Finishing castings. No. 1,058,210; disclaimer filed Oct. 19, 1925; v. 340; p. 295.

Wright, Walter, New York, N. Y. Disclaimer filed by the assignee, Underwood Computing Machine Company. Combined typewriting and computing machine. No. 1,474,990; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Wright, Walter, New York, N. Y. Disclaimer filed by the assignee, Underwood Computing Machine Company. Combined typewriting and computing machine. No. 1,475,152; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

ALPHABETICAL LIST OF INVENTIONS

Abdominal and sacroiliac support. S. C. Edmiston. 1,534,774; Apr. 21.
Abdominal supporter. J. McDermott. 1,566,548; Dec. 22.
Abdominal supporter. N. A. Myers. 1,557,479; Oct. 13.
Abdominal supporter and corset, Combined. J. M. Coon. 1,530,303; Mar. 17.
Abrading. J. Gouldbourn. 1,551,659; Sept. 1.
Abrading and polishing tool. R. W. Wilsbach. 1,523,151; Jan. 13.
Abrading and scouring wheel. A. W. Altvater. 1,548,240; Aug. 4.
Abrading device, Surface-. R. L. Barker. 1,540,591; June 2.
Abrading machine. J. Gazo. 1,531,779; Mar. 31.
Abrading machine. W. D. Kmentt. 1,561,861; Nov. 17.
Abrasive. T. R. Heintz. 1,540,987; June 9.
Abrasive article. M. L. Hartmann. 1,538,111; May 19.
Abrasive article. F. G. Okie. 1,565,028; Dec. 8.
Abrasive articles and making same, Silicate bonded. P. Johanson and C. B. Tilton. 1,555,119; Sept. 29.
Abrasive articles, Vitreous bonded silicon-carbide. M. F. Beecher, A. A. Klein, and W. W. Greenwood. 1,546,115; July 14.
Abrasive composition. H. R. Power. 1,539,694; May 26.
Abrasive composition. H. R. Power. 1,544,343; June 30.
Abrasive compound. J. F. Werder. 1,534,196; Apr. 21.
Abrasive disks, Making. H. C. Martin. 1,567,071; Dec. 29.
Abrasive fabric. R. B. Kingman. 1,561,727; Nov. 17.
Abrasive form and making the same. P. Keever. 1,548,146; Aug. 4.
Abrasive form, its composition, and making the same. P. Keever. 1,548,145; Aug. 4.
Abrasive implement and making same. F. P. Brock. 1,537,454; May 12.
Abrasive or similar substances, Determining the relative hardness of. F. A. Mance. 1,544,332; June 30.
Abrasive pot-cloth fabric. R. B. Kingman. 1,557,296; Oct. 13.
Abrasive to grinding apparatus, Process and apparatus for applying. C. Brown. 1,556,753; Oct. 13.
Abrasives and other materials and making same, Binder composition for. H. R. Power. 1,553,105; Sept. 8.
Abrasives, etc., Hand block for. W. L. McKnight. 1,562,414; Nov. 17.
Absorbent shield for garments. R. Kamm. 1,541,054; June 9.
Absorption apparatus. F. E. Lichtenthaeler. 1,531,112; Mar. 24.
Absorption process. E. H. Westling. 1,536,463; May 5.
Absorption tower. D. L. Newton. 1,567,456; Dec. 29.
Accelerating device. O. G. Norton. 1,536,910; May 5.
Accelerator. D. Božić. 1,533,692; Apr. 14.
Accelerator. P. C. Labasse. 1,543,578; June 23.
Accelerator. J. M. O'Connor. 1,545,273; July 7.
Accelerator. O. B. Welker. 1,522,764; Jan. 13.
Accelerator. W. S. West. 1,522,401; Jan. 6.
Accelerator and brake controlling mechanism, Combined. W. Davis. 1,527,151; Feb. 17.
Accelerator attachment. I. L. Allen. 1,553,493; Sept. 15.
Accelerator-control device. C. B. Wright. 1,553,280; Sept. 8.
Accelerator, Foot. A. F. Gillet. 1,542,052; June 16.
Accelerator, Foot. C. Kistler. 1,547,047; July 21.
Accelerator, Foot. L. De Loach. 1,523,934; Jan. 20.
Accelerator, Foot. H. M. Selph. 1,535,259; Apr. 28.
Accelerator for motor vehicles, Foot. D. Cubbage. 1,523,176; Jan. 13.
Accelerator pedal. C. W. Wood. 1,551,450; Aug. 25.
Accelerator pedals, Attachment for. J. M. Brennan. 1,554,492; Sept. 22.
Accelerometer. W. J. Spiro. 1,523,302; Jan. 13.
Accordion. H. P. Rasmussen. 1,530,408; Mar. 17.
Accordion, Piano. J. Palmer. 1,522,026; Jan. 6.
Accordions, Bass-key mechanism for. J. Palmer. 1,537,185; May 12.
Accordions, Reed holder for. J. Palmer. 1,541,067; June 9.
Account-statement form. J. H. Rogers. 1,556,354; Oct. 6.
Accounting device, Pocket. M. L. Buchheim. 1,551,930; Sept. 1.
Accounting machine. A. H. Hawley. 1,564,237; Dec. 8.
Accounting machine and motor-drive mechanism. A. H. Hawley. 1,557,457; Oct. 13.
Accounting machines, Printing mechanism for. R. E. Rice. 1,554,761; Sept. 22.
Accounting system. W. G. Peters. 1,565,951; Dec. 15.
Accounting systems, Record for. W. W. Lasker, jr. 1,567,325; Dec. 29.
Accumulator. L. A. Lammerts. 1,540,847; June 9.
Accumulator-control mechanism. H. H. Hummel. 1,556,836; Oct. 13.
Accumulator grid or plate. J. M. Burnett. 1,564,524; Dec. 8.
Accumulator grid plate. H. Keller. 1,555,012; Sept. 29.
Accumulator, Hydraulic. O. Wirz. 1,522,931; Jan. 13.
Acetaldehyde and making the same, Higher condensation products of. C. J. Herrly. 1,549,833; Aug. 18.
Acetaldehyde, Manufacture of. M. J. L. Ledru and E. J. Bachmann. 1,532,190; Apr. 7.
Acetic aldehyde, Making. C. S. Williams. 1,555,539; Sept. 29.
Acetic values from a cellulose-acetate mixture, Recovering. E. S. Farrow, jr. 1,536,334; May 5.
Acetic values from a cellulose-acetate mixture, Recovering. P. C. Seel. 1,536,312; May 5.
Acetone and butyl alcohol by fermentation, Manufacture of. E. Ricard. 1,550,746; Aug. 25.
Acetone and butyl alcohol, Fermentation process for producing. G. W. Freiberg. 1,551,550; Sept. 1.
Acetone and butyl alcohol, Producing. G. W. Freiberg. 1,537,597; May 12.
Acetone, Distillation apparatus and process for producing. N. Statham. 1,539,966; June 2.
Acetone, Purifying. H. F. Wilkie. 1,542,538; June 16.
Acetylenation of fatty and other substances. L. G. Bourgoin. 1,567,785; Dec. 29.
Acetylene and other gases, Producing compositions for purifying. A. Hermann. 1,551,878; Sept. 1.
Acetylene, Apparatus for the production of high-pressure. L. Reitz. 1,539,409; May 26.
Acetylene-gas generator. J. H. Brown. 1,540,250; June 2.
Acetylene-gas generator. M. H. Compton. 1,543,058; June 23.
Acetylene-gas producer. F. Eikenroth. 1,528,367; Mar. 3.
Acetylene gas, Storing. C. Picard. 1,526,562; Feb. 17.
Acetylene generator. C. J. Clefton. 1,550,010; Aug. 18.
Acetylene generator. C. J. Clefton. 1,563,016; Nov. 24.
Acetylene generator. J. K. E. Diffenderffer. 1,553,517; Sept. 15.
Acetylene generator. A. F. Jenkins. 1,531,187–8; Mar. 24.
Acid and its compounds and making same, Allyl arsonic. E. Preiswerk and H. M. Wüest. 1,549,503; Aug. 11.
Acid, Benzoxazolon-5-arsonic. L. Benda. 1,543,544; June 23.
Acid, Bleaching sulphuric. W. C. Leonhard, J. R. Dufford, and A. Hough. 1,534,226; Apr. 21.
Acid by the contact process, Manufacture of sulphuric. O. Bezanson. 1,542,488; June 16.
Acid-circulating system for mercerizing yarn. L. A. Stead. 1,558,060; Oct. 20.
Acid, Concentrating nitric. F. C. Zeisberg. 1,546,910; July 21.
Acid concentration. J. B. Edwards and F. E. Faulkner. 1,539,246; May 26.
Acid containing arsenic, Purification of phosphoric. O. Wolfes and H. Maeder. 1,562,818; Nov. 24.
Acid, Derivatives of aminoargentomercaptobenzene carboxylic. A. Feldt. 1,527,951; Feb. 24.
Acid derivatives, Producing formic-. K. Meyer and L. Orthner. 1,532,428; Apr. 7.
Acid disazo-dyestuffs containing a diphenyldialkylmethane nucleus and making the same. B. Homolka. 1,525,738; Feb. 10.
Acid drum and passifying the same with respect to hydrofluoric acid, Hydrofluoric-. R. M. Meiklejohn. 1,553,321; Sept. 15.
Acid, Electrode for use in the contact process of making sulphuric. F. Vorländer and H. Weber. 1,565,691; Dec. 15.
Acid esters, Manufacture of malonic. J. Altwegg and C. Maillard. 1,524,962; Feb. 3.
Acid esters of asymmetrically-substituted ethylene diamines and manufacture of, N-carboxylic-. M. Hartmann and H. Kägi. 1,527,868; Feb. 24.
Acid-fixing bath. S. E. Sheppard. 1,521,840; Jan. 6.
Acid, 4-nitro-1-acetnaphthalid-6 (or 7)-mono-sulphonic. W. M. Ralph. 1,566,425; Dec. 22.
Acid from benzotrichloride, Manufacture of benzoic. A. George. 1,557,153; Oct. 13.
Acid from cellulose acetate solutions containing acetic acid, Recovering acetic. J. M. Kessler. 1,546,902; July 21.
Acid from metallic arsenates, Obtaining arsenic. C. G. Richardson. 1,554,371; Sept. 22.
Acid, Making aminosalicylic. J. F. Norris and E. O. Cummings. 1,542,265; June 16.
Acid, Making benzoic. H. W. Daudt. 1,551,373; Aug. 25.
Acid, Making chlorosulphonic. R. H. McKee and C. M. Salls. 1,554,870; Sept. 22.
Acid, Manufacture of arsenic. E. W. Wescott. 1,525,480; Feb. 10.
Acid, Manufacture of benzaldehyde-2.5-disulfonic. B. Rosenbaum. 1,531,507; Mar. 31.

Acid, Manufacture of nitrobenzoic. F. H. Beall and D. B. Bradner. 1,546,191; July 14.
Acid, Manufacture of sulphuric. W. Franck. 1,525,382; Feb. 3.
Acid, Manufacturing nitric. C. W. Cuno. 1,552,117; Sept. 1.
Acid, Manufacturing sulphuric. J. V. Skoglund. 1,559,292; Oct. 27.
Acid phosphate, Preparing. W. E. Stokes. 1,538,910; May 26.
Acid, Preparing metallic salts of dithiocarbamic. Y. Nikaido. 1,541,433; June 9.
Acid, Production of formic. K. H. Meyer and J. Müller. 1,522,257; Jan. 6.
Acid, Production of hydrocyanic. J. E. Bucher. 1,526,525; Feb. 17.
Acid, Production of silicic. N. L. Collins. 1,562,940; Nov. 24.
Acid, Production of sulphuric. H. Klencke. 1,561,985; Nov. 17.
Acid, Production of 3-nitrophthalic. E. R. Littmann. 1,549,885; Aug. 18.
Acid-proof container. R. T. Griffiths. 1,540,554; June 2.
Acid, Purification of phosphoric. J. N. Carothers and A. B. Gerber. 1,538,089; May 19.
Acid solutions containing alumina and alkalies, Working nitric-. B. F. Halvorsen and Ø. Ravner. 1,523,807; Jan. 20.
Acid solutions, Producing chromic. A. W. Burwell. 1,535,100; Apr. 28.
Acid-treated fabrics, Softening of. R. P. Foulds and F. L. Barrett. 1,546,121; July 14.
Acid useful as an antirheumatic and analgetic, 3-methyl-4-isopropylphenol-ortho-carboxylic. W. Kropp. 1,529,704; Mar. 17.
Acids, Aminoalkylaminonaphthalene sulphonic. J. Huismann, W. Duisberg, W. Hentrich, and L. Zeh. 1,543,569; June 23.
Acids and making same, Mixed esters of lower and higher fatty. G. L. Schwartz. 1,558,299; Oct. 20.
Acids and proteids and process of making, Product produced from sulphonic. O. T. Joslin. 1,536,012; Apr. 28.
Acids, Benzyl esters of the higher fatty. H. A. Shonle and P. Q. Row. 1,553,271; Sept. 8.
Acids from aromatic hydrocarbons, Making. J. F. Norris and E. W. Fuller. 1,542,264; June 16.
Acids from oils, Removing. P. W. Prutzman and P. D. Barton. 1,562,000; Nov. 17.
Acids, Making benzoxazolon arsonic. L. Benda and O. Sievers. 1,539,798; May 26.
Acids, Mercury derivatives of hydroxybenzoic. W. Kropp. 1,525,078; Feb. 3.
Acids of the acetic-acid series from their higher homologues, Preparation of fatty. H. E. Dubin and L. Freedman. 1,529,946; Mar. 17.
Acids, Preparation of arylthioglycollic. A. W. Joyce. 1,550,075; Aug. 18.
Acids, Production of 4-amino-3-hydroxybenzene-1-arsonic. L. Benda and O. Sievers. 1,539,799; May 26.
Acids with 2-phenyl-6-methyl quinoline 4-carboxylic acid and esters thereof, Compound of halogen. H. W. Rhodehamel and E. H. Stuart. 1,552,568; Sept. 8.
Acoustic device. H. C. Harrison. 1,562,165; Nov. 17.
Acoustic device. L. S. Scher. 1,528,080; Mar. 3.
Acoustic diaphragm. G. D. Kellog. 1,552,311; Sept. 1.
Acoustical aid for deaf persons. R. M. Allen. 1,552,590; Sept. 8.
Acoustical aid for deaf persons. J. P. Maxfield. 1,543,117; June 23.
Acoustical aid for deaf persons. E. J. Pratt. 1,552,646; Sept. 8.
Acoustical device. R. M. Allen and G. F. Atwood. 1,545,576; July 14.
Acridinium compounds, Production of. L. Benda and O. Sievers. 1,565,891; Dec. 15.
Actinic-ray charting device. D. B. Catlin. 1,563,074; Nov. 24.
Action-operating mechanism. H. J. La Joié, U. Urquhart, and F. Pokorny. 1,527,313; Feb. 24.
Activated material, Manufacture of. O. L. Barnebey and M. B. Cheney. 1,541,099; June 9.
Acylated diamines. M. Hartmann and J. Kägi. 1,534,525; Apr. 21.
Adapter. F. A. Anderson. 1,559,062; Oct. 27.
Adapter. W. E. Gunnerson. 1,559,088; Oct. 27.
Adapter for connecting devices. G. C. Thomas, jr. 1,541,537; June 9.
Adding accumulator. F. W. Bernau. 1,536,757; May 5.
Adding and listing machine. O. J. Sundstrand. 1,537,971; May 19.
Adding and multiplying machine. J. W. Bleasdale. 1,530,925; Mar. 24.
Adding and recording machine. N. Miller. 1,528,498; Mar. 3.
Adding machine. E. M. Camp. 1,556,756; Oct. 13.
Adding machine. L. Rothman. 1,534,811; Apr. 21.
Adding machine. W. H. Schuerman. 1,526,871; Feb. 17.
Adding machine. E. S. Staples. 1,533,045; Apr. 7.
Adding machine. H. S. Stinson. 1,531,041; Mar. 24.
Adding-machine, Key-control mechanism for. H. Landsiedel. 1,537,314; May 12.
Adding-machine reflector. G. Dukehart. 1,528,198; Mar. 3.
Adding machines and adding-machine stands, Adjustable worktable for. E. L. Harding. 1,521,945; Jan. 6.
Adding machines, Stop-check-announcing device for. M. Waddell and M. Katcher. 1,565,298; Dec. 15.
Adding machines, Strip-feeding mechanism for. B. P. Hayes. 1,542,129; June 16.
Address plates, Index tab for. C. Chisholm. 1,560,213; Nov. 3.
Addressing machine. C. Chisholm. 1,560,212; Nov. 3.
Addressing machine. P. F. Cox. 1,564,830; Dec. 8.
Addressing machine. F. De Minico. 1,524,389; Jan. 27.
Addressing machine. H. Deutsch. 1,532,890; Apr. 7.
Addressing machine. J. Scheuner. 1,564,025; Dec. 1.
Addressing-machine printing plate. J. Krell. 1,538,403; May 19.
Addressing machines, Attachment for. E. Coleman. 1,530,107; Mar. 17.
Addressing machines, Hopper or magazine for stacking stencil cards used in. L. M. Barman. 1,547,289; July 28.
Addressing machines, Plate holder for. J. P. Jackson. 1,550,259; Aug. 18.
Addressing machines, Selector mechanism for. P. A. Gollnick and J. J. Toolan. 1,556,929; Oct. 13.
Addressing machines, Stencil-card drawer or container for use with. L. M. Barman. 1,552,195; Sept. 1.
Addressing machines, Stencil card for use with. L. M. Barman. 1,558,575; Oct. 27.
Addressograph attachment. E. Coleman. 1,561,216; Nov. 10.
Adenotome. I. D. Kelley, jr. 1,564,356; Dec. 8.
Adhesive. W. R. Long. 1,564,970; Dec. 8.
Adhesive and making same. L. Bradshaw. 1,522,611; Jan. 13.
Adhesive binding strip for closing and reclosing packages. F. H. Houghland. 1,532,900; Apr. 7.
Adhesive holder, Liquid. J. P. Burnett. 1,540,829; June 9.
Adhesive or binder. F. G. Okie. 1,565,027; Dec. 8.
Adhesive strip-feeding machine. B. C. Vaughan. 1,552,779; Sept. 8.
Adjustable bracket. W. Lindholm. 1,542,618; June 16.
Adjustable bracket. P. D. Schenck. 1,539,277; May 26.
Adjustable cap. I. Kaplan. 1,542,302; June 16.
Adjustable cap. J. E. Tiernan. 1,545,864; July 14.
Adjustable chair. W. A. McCollough. 1,534,796; Apr. 21.
Adjustable container. M. Judge. 1,552,856; Sept. 8.
Adjustable coupling. A. C. Pihl. 1,567,294; Dec. 29.
Adjustable die. J. A. Duca. 1,526,699; Feb. 17.
Adjustable frame. H. N. Landaal. 1,540,482; June 2.
Adjustable hanger. C. Willers. 1,552,660; Sept. 8.
Adjustable internal gauge. J. and S. W. Bath. 1,556,666; Oct. 13.
Adjustable mold. W. H. McClelland. 1,545,338; July 7.
Adjustable rack. W. R. Ebert. 1,542,495; June 16.
Adjustable reel. H. E. Sheeley. 1,557,887; Oct. 20.
Adjustable screen. C. H. Grings. 1,523,014; Jan. 13.
Adjustable seat. C. H. Hagopian. 1,540,616; June 2.
Adjustable stand. J. B. Mazoch. 1,527,895; Feb. 24.
Adjustable stand. C. H. Strupe. 1,561,371; Nov. 10.
Adjustable stand. H. G. Tiffany. 1,556,735; Oct. 13.
Adjustable support. H. C. Getman. 1,567,800; Dec. 29.
Adjustable support. R. I. Short. 1,537,039; May 5.
Adjustable table. M. Miller. 1,525,877; Feb. 10.
Adjustable trap. A. C. Mayer. 1,521,900; Jan. 6.
Adjustable wrench. J. A. Bell. 1,539,987; June 2.
Adjustable wrench. M. J. Economides. 1,542,291; June 16.
Adjustable wrench. W. H. Fisher. 1,554,964; Sept. 22.
Adjustable wrench. G. H. Nelson. 1,539,137; May 26.
Adjuster for instruments, Ratchet-controlled. W. Beard. 1,552,198; Sept. 1.
Adjusting device. L. E. Baltzley. 1,562,070; Nov. 17.
Adjusting device. E. F. Grunewald. 1,544,742; July 7.
Adjusting device. A. D. Harmon. 1,526,703; Feb. 17.
Adjusting device. W. J. Rudolph. 1,527,895; Feb. 24.
Adjusting devices at a distance, System for. P. Kaminski. 1,563,994; Dec. 1.
Adsorbent materials and the manufacture and application thereof. E. C. Williams. 1,539,342; May 26.
Advertisers, Dummy lay-out for. D. C. Carter. 1,532,379; Apr. 7.
Advertising and display apparatus. E. Brunhoff. 1,530,711; Mar. 24.
Advertising and hosiery inspection device. J. E. Bartlett. 1,539,626; May 26.
Advertising apparatus. N. C. Deighan. 1,538,178; May 19.
Advertising apparatus. E. J. Dobbins. 1,554,511; Oct. 6.
Advertising apparatus. F. G. Galley. 1,547,495; July 28.
Advertising apparatus. R. W. St. Clair and J. R. Irvin. 1,540,661; June 2.
Advertising apparatus. H. Widre. 1,542,120; June 16.
Advertising apparatus. A. H. Woodward. 1,527,289; Feb. 24.

Advertising cut-out device. H. A. Ackeret. 1,548,572; Aug. 4.
Advertising device. T. Allatt. 1,553,302; Sept. 15.
Advertising device. M. M. Betterly. 1,551,458; Aug. 25.
Advertising device. L. C. Bryant. 1,525,640; Feb. 10.
Advertising device. L. E. Curvelier. 1,535,521; Apr. 28.
Advertising device. A. K. Davis. 1,540,830; June 9.
Advertising device. C. Dosne. 1,530,039; Mar. 17.
Advertising device. H. R. Estes. 1,566,739; Dec. 22
Advertising device. J. E. Farrell. 1,565,356; Dec. 15.
Advertising device. G. F. Gavard. 1,543,605; June 23.
Advertising device. H. Hanscom. 1,543,852; June 30.
Advertising device. W. Hanson. 1,561,073; Nov. 10.
Advertising device. L. M. Hendler. Des. 67,659; June 23.
Advertising device. L. A. Hoberdier and H. L. Shafer. 1,552,604; Sept. 4.
Advertising device. H. S. Kimball. 1,555,219; Sept. 29.
Advertising device. G. E. La Port. 1,534,223; Apr. 21.
Advertising device. L. Meyer. 1,523,976; Jan. 20.
Advertising device. J. A. Moore. 1,552,075; Sept. 1.
Advertising device. W. E. Olson and A. W. Prussing. 1,537,688; May 12.
Advertising device. L. A. Pangborn. 1,539,861; June 2.
Advertising device. J. A. Pardoe and K. E. Haworth. 1,551,425; Aug. 25.
Advertising device. G. K. Parsons. 1,532,713; Apr. 7.
Advertising device. C. H. Perkins. 1,537,547; May 12.
Advertising device. W. L. Skeen. 1,567,471; Dec. 29.
Advertising device. I. H. Smith. 1,540,658; June 2.
Advertising device. J. M. Smith. 1,542,738; June 16.
Advertising device and match holder. C. B. Davidson. 1,547,101; July 21.
Advertising device, Illusory. O. M. Thomson. 1,549,425; Aug. 11.
Advertising-disk attachment, Wheel. O. G. Pack and A. M. Griffin. 1,522,904; Jan. 13.
Advertising display. S. Eshborn. 1,537,813; May 12.
Advertising display. B. I. Sommer. 1,524,410; Jan. 27.
Advertising displays, Method and mounting for. M. T. C. Jenter. 1,561,929; Nov. 17.
Advertising frame. J. A. Nugent. 1,567,459; Dec. 29.
Advertising machine, Two-story moving-display. R. E. Hinchey. 1,555,057; Sept. 29.
Advertising, Method of and apparatus for aerial. E. G. Finlay. 1,560,906; Nov. 10.
Advertising novelty. J. A. Armstrong. 1,539,231; May 26.
Advertising novelty. T. A. Hunter. 1,541,504; June 9.
Advertising novelty. D. G. Mueller. 1,556,866; Oct. 13.
Advertising novelty. M. B. Sheffer. 1,536,633; May 5.
Advertising or display apparatus. J. Shannon, jr. 1,524,111; Jan. 27.
Advertising structure. M. R. Chesney. 1,566,735; Dec. 22.
Advertising system for seats. W. E. Golden. 1,550,068; Aug. 18.
Advertising tablet. E. Lohrer. 1,564.595; Dec. 8.
Adzing machine. J. W. Warren. 1,537,905; May 12.
Aerating or agitating liquids. G. W. Parr and R. Croucher. 1,526,179; Feb. 10.
Aerator, Joint. G. F. Broz. 1,529,238; Mar. 10.
Aerial advertising means, Electric. C. S. Trippeda and A. J. Dichiaro. 1,568,011; Dec. 29.
Aerial and like post. G. Heil. 1,547,418; July 28.
Aerial attacks, Safeguarding against. J. A. Steinmetz. 1,558,713; Oct. 27.
Aerial, Closed tuned coil or loop. G. W. Pickard. 1,567,542; Dec. 29.
Aerial landing and launching apparatus. R. Gibbons. 1,560,775; Nov. 10.
Aerial navigation, Supporting system for machines of. R. P. Pescara. 1,546,313; July 14.
Aerial targets, Apparatus for ascertaining the altitude of. E. Schneider. 1,542,534; June 16.
Aerial tramway grip. E. H. Sackett. 1,567,391; Dec. 29.
Aerofoil. C. F. Adams. 1,530,635; Mar. 24.
Aerofoil. V. Cronstedt. 1,547,644; July 28.
Aerofoil. A. E. Hagg. 1,555,247; Sept. 29.
Aerofoil. H. Schleusner. 1,549,223; Aug. 11.
Aerofoil construction. A. Black. 1,554,326; Sept. 22.
Aerofoils, Apparatus for studying the properties of. J. G. Batt. 1,546,559; July 21.
Aeronautical motor. J. W. Smith. 1,548,560; Aug. 4.
Aeroplane. F. Baer. 1,523,386; Jan. 20.
Aeroplane. J. F. Bean. 1,525,565; Feb. 10.
Aeroplane. C. Buttner. 1,530,232; Mar. 17.
Aeroplane. E. Condoyanni. 1,550,149; Aug. 18.
Aeroplane. H. M. Cosey. 1,564,469; Dec. 8.
Aeroplane. J. A. Crane. 1,547,905; July 28.
Aeroplane. J. C. Daynix. 1,524,085; Jan. 27.
Aeroplane. J. C. Daynix. 1,557,567; Oct. 20.
Aeroplane. C. Dornier. 1,547,564; July 28.
Aeroplane. E. K. Galwey. 1,558,975; Oct. 27.
Aeroplane. R. A. Griffith. 1,528,970; Mar. 10.
Aeroplane. W. Hale. 1,563,278; Nov. 24.
Aeroplane. P. Hamerla. 1,524,029; Jan. 27.
Aeroplane. A. S. Heinrich. 1,558,089; Oct. 20.
Aeroplane. J. D. Hornbuckle sr. 1,533,553; Apr. 14.
Aeroplane. J. B. Immers. 1,532,902; Apr. 7.
Aeroplane. D. K. Jette. 1,528,335; Mar. 3.
Aeroplane. J. P. Langfelder. 1,535,532; Apr. 28.
Aeroplane. E. H. Lanier. 1,549,122; Aug. 11.
Aeroplane. A. Naranjo B. 1,528.943; Mar. 10.
Aeroplane. C. M. Petty. 1,561,108; Nov. 10.
Aeroplane. A. O. Pruett. 1,555,702; Sept. 29.
Aeroplane. D. Smith. 1,552,513; Sept. 8.
Aeroplane. J. M. Thompson and O. J. Neigenfind. 1,540,667; June 2.
Aeroplane. F. Verdaguer. 1,538,531; May 19.
Aeroplane. F. L. Watson. 1,564.988; Dec. 8.
Aeroplane. S. Wiechaczy. 1,545,625; July 14.
Aeroplane, Armored. H. Junkers. 1,564,354; Dec. 8.
Aeroplane brake. J. C. Harris and C. N. Mayfield. 1,543,566; June 23.
Aeroplane construction. E. Dewoitine. 1,561,697; Nov. 17.
Aeroplane, Dirigible bombing. H. H. D. Klinker. 1,547,656; July 28.
Aeroplane engines, Surcharger for. C. De Rochefort-Luçay. 1,562,692; Nov. 24.
Aeroplane flotation device. J. C. Hunsaker. 1,527,735; Feb. 24.
Aeroplane fuselage. R. Denault. 1,529,988; Mar. 17.
Aeroplane, Glider. J. Ponsolle and M. Vergnou. 1,565,953; Dec. 15.
Aeroplane landing gear. W. A. Ray and R. B. Beisel. 1,556,348; Oct. 6.
Aeroplane motor. J. Reiter. 1,531,878; Mar. 31.
Aeroplane motor fuel. A. A. Backhaus. 1,527,504; Feb. 24.
Aeroplane passenger-transfer apparatus. M. Rachbauer. 1,523,715; Jan. 20.
Aeroplane propeller. I. C. Degen. 1,540,108; June 2.
Aeroplane safety device. L. Doucett. 1,556,502; Oct. 6.
Aeroplane safety device. E. Kayfes. 1,530,125; Mar. 17.
Aeroplane stabilizers, Controlling device for varying the incidence of. E. Dewoitine. 1,538,095; May 19.
Aeroplane wing. W. L. Gilmore. 1,535,526; Apr. 28.
Aeroplane-wing illuminated-sign attachment. S. F. Martin. 1,521,779; Jan. 6.
Aeroplane wing, Variable-camber. H. D. Rocheville. 1,521,905; Jan. 6.
Aeroplane with folding wings. F. A. Bumpus. 1,556,414; Oct. 6.
Aeroplanes, Air brake for. G. J. Williams. 1,552,370; Sept. 1.
Aeroplanes and airships and in directing projectiles dropped from the same, Determining the true vertical on board. J. B. Henderson and B. P. Haigh. 1,548,314; Aug. 4.
Aeroplanes and the like, Bird-tail steering device for. G. Moe. 1,551,681; Sept. 1.
Aeroplanes and the like, Propelling mechanism for. C. Y. Knight. 1,547,173; July 28.
Aeroplanes, Apparatus for correcting the course on board. Y. P. G. Le Prieur. 1,550,174; Aug. 18.
Aeroplanes, Buoying device for. O. H. Sternberg. 1,546,803; July 21.
Aeroplanes, Construction of the bearing surfaces for. G. Caproni, U. Nobile, and R. Verduzio. 1,547,028; July 21.
Aeroplanes, Control for. R. E. Mitton. 1,557,531; Oct. 13.
Aeroplanes, Fuel tank for. M. Garagnani. 1,535,462; Apr. 28.
Aeroplanes, Gyroscopic inclinometer for. E. A. Sperry. 1,563,934; Dec. 1.
Aeroplanes, Helicopter attachment for. M. Bugar. 1,563,720; Dec. 1.
Aeroplanes in the air from the ground or from a vessel, Arrangement for launching. N. E. Methlin. 1,532,630; Apr. 7.
Aeroplanes, Landing chassis and tail skid for. E. Dewoitine. 1,561,698; Nov. 17.
Aeroplanes, Location of benzine tanks in. A. H. G. Fokker. 1,533,312; Apr. 14.
Aeroplanes, Mail catcher for. T. B. Henderson and D. P. Muse. 1,523,643; Jan. 20.
Aeroplanes, Method and apparatus for facilitating the starting and the landing of. L. Breguet. 1,536,283; May 5.
Aeroplanes, Safety landing device for. C. T. Sullivan. 1,545,214; July 7.
Aeroplanes, Stabilizer for. M. Pearson. 1,564,971; Dec. 8.
Aeroplanes, Telephone inter-communicating system for. G. D. Edwards and W. H. Capen. 1,565,628; Dec. 15.
Aeroplanes, Variable fluido-dynamic wings such as for. P. Magni. 1,567,531; Dec. 29.
Aeroplanes, waterplanes, and other flying machines, Landing carriage for. N. E. Methlin. 1,546,853; July 21.
Aeroplanes, Wing strut fastening for. H. C. Mummert. 1,543,651; June 23.
Aerostats and the like, Process and apparatus for the renewal of the gas of. A. J. J. Chenu. 1,549,061; Aug. 11.
Agglomerated material and making the same. A. S. Blachorovitch. 1,540,922; June 9.
Agglomerating loose materials. A. L. Stillman. 1,536,033; Apr. 28.
Agitating. E. Cowles. 1,545,082; July 7.
Agitating device. E. F. Krueger. 1,531,750; Mar. 31.

Agitating, washing, and drying. D. C. Collier. 1,538,270; May 19.
Agitator. J. C. Fowler. 1,523,113; Jan. 13.
Agitator, cutter, and feeder. F. A. Daley. 1,530,654; Mar. 24.
Agricultural appliance. V. Hejma. 1,549,542; Aug. 11.
Agricultural implement. W. J. Engle. 1,564,333; Dec. 8.
Agricultural implement. J. I. and L. I. Hoke. 1,540,477; June 2.
Agricultural implement. J. Jensen. 1,554,282; Sept. 22.
Agricultural implement. T. M. Kirkpatrick and W. A. Claunch. 1,536,591; May 5.
Agricultural implement. I. E. McGee. 1,533,878; Apr. 14.
Agricultural implement. D. Mercer. 1,541,162; June 9.
Agricultural implement. E. L. Peet, W. G. Hanscom, and J. C. Smith. 1,534,659; Apr. 21.
Agricultural implement. L. G. Sechler. 1,522,751; Jan. 13.
Agricultural-implement carrier. M. Hennen. 1,529,641; Mar. 10.
Agricultural-implement construction. E. M. Cole. 1,567,244; Dec. 29.
Agricultural implement, Power-lift. J. Mader. 1,543,116; June 23.
Agricultural implements, Device for sharpening the points of guards of. T. A. Mortimer. 1,532,060; Mar. 31.
Agricultural implements, Seed-covering attachment for. F. H. Grams. 1,522,440; Jan. 6.
Agricultural machine. A. T. Brown. 1,531,685; Mar. 31.
Agricultural machine. C. S. Brown. 1,531,686; Mar. 31.
Agricultural machine. J. M. Hays. 1,567,945; Dec. 29.
Agricultural machine. J. S. O'Hara. 1,537,183; May 12.
Agricultural machine. H. O. Olson. 1,522,074; Jan. 6.
Agricultural machinery, Device especially applicable to. L. Murray. 1,557,469; Oct. 13.
Agricultural machines, Power-unit attachment for. H. J. Virgens. 1,537,040; May 5.
Aiding the hearing, Device for. C. Carroll. 1,566,731; Dec. 22.
Aiming device with optical reflecting system for moving stations. H. Jacob. 1,556,994; Oct. 13.
Air-admitting, decarbonizing, and priming attachment, Auxiliary. G. W. Mercer. 1,551,041; Aug. 25.
Air and fuel heater. W. J. Bliffert. 1,535,095; Apr. 28.
Air and gases, Apparatus for heating. W. Dyrssen. 1,543,909; June 30.
Air and water injector. C. H. Desautels. 1,535,401; Apr. 28.
Air, Apparatus and process for fractionating. G. R. Fonda. 1,527,639; Feb. 24.
Air at low pressure, Apparatus for maintaining a supply of. E. B. Perrine. 1,549,378; Aug. 11.
Air bag. R. S. Burdette. 1,560,463; Nov. 3.
Air bag and constructing same. R. S. Burdette. Re16,142; Aug. 18.
Air bag and constructing the same. R. S. Burdette. 1,549,962; Aug. 18.
Air-bag puller. E. C. Taylor and C. H. Desautels. 1,535,382; Apr. 28.
Air-blowing ell, Throttling. M. W. Stoms. 1,551,439; Aug. 25.
Air brake. C. A. Campbell. 1,552,390; Sept. 1.
Air brake. B. J. Minnier and H. F. Bickel. 1,527,264; Feb. 24.
Air brake. C. R. Trotten. 1,553,966; Sept. 15.
Air-brake attachment. R. E. Harris. 1,544,390; June 30.
Air-brake-control mechanism, Automatic. F. N. Johnston. 1,534,217; Apr. 21.
Air-brake cylinders, Quick-release apparatus for. W. C. Wright. 1,538,017; May 19.
Air-brake drain device. D. H. Gardner and G. Baker. 1,566,084; Dec. 15.
Air brake, Electric. N. A. Tucker. 1,529,097; Mar. 10.
Air-brake equipment. J. M. Dapron. 1,535,455; Apr. 28.
Air brake for railway trains and the like, Compressed. I. Drolshammer. 1,544,637; July 7.
Air-brake indicator. B. Stockwell. 1,547,077; July 21.
Air-brake mechanism. J. Demarco. 1,523,406; Jan. 20.
Air-brake mechanism. D. C. Hessian. 1,562,450; Nov. 24.
Air-brake mechanism. C. S. Jackson. 1,539,570; May 26.
Air-brake mechanism. I. D. Lengel. 1,558,374; Oct. 20.
Air-brake safety appliance. J. Liddell. 1,529,194; Mar. 10.
Air-brake system. H. Schmarge. 1,541,663; June 9.
Air-brake systems, Pressure equalizer for. F. J. Sprague. 1,553,295; Sept. 8.
Air-brake systems, Valve construction for. H. Schmarge. 1,567,394; Dec. 29.
Air brakes, Self-closing bleed cock for. R. G. Yount. 1,542,329; June 16.
Air-break switch. High-tension. C. Christensen. 1,563,833; Dec. 1.
Air cleaner. M. E. Anderson. 1,535,800; Apr. 28.
Air cleaner. C. P. Brockway. 1,530,645; Mar. 24.
Air cleaner. M. E. Chandler and F. C. Mock. 1,539,797; May 26.
Air cleaner. F. A. Donaldson. 1,556,592; Oct. 13.
Air cleaner. B. S. Harrison. 1,552,152; Sept. 1.
Air-cleaning device. O. J. Nelson. 1,544,271; June 30.
Air compressor. G. C. Hargrove. 1,566,963; Dec. 22.
Air compressor. W. L. Martin. 1,538,716; May 19.
Air compressor. A. B. Pedersen. 1,523,790; Jan. 20.
Air compressor. C. B. Scoville, jr. 1,566,620; Dec. 22.
Air compressor. C. M. Tursky. 1,533,958; Apr. 14.
Air compressor and vacuum pump, Combination. E. A. Rix. 1,535,856; Apr. 28.
Air compressor and valve. D. C. Baker. 1,563,144; Nov. 24.
Air compressor, Isothermal. C. W. Stancliffe. 1,566,442; Dec. 22.
Air compressor, Jet-operated. G. McKerahan. 1,555,426; Sept. 29.
Air conditioning and distributing apparatus. A. E. Stacey, jr. 1,550,714; Aug. 25.
Air-conditioning system. W. B. Hodge. 1,533,859; Apr. 14.
Air containing ammonia, Purification of. G. S. Perrott and M. Yablick. 1,559,980; Nov. 3.
Air-cooled furnace. F. H. Waite and G. W. Davey. 1,539,924; June 2.
Air cooler. W. Wishart and A. H. Morrell. 1,526,448; Feb. 17.
Air-cooling apparatus. C. Kuprel. 1,553,247; Sept. 8.
Aircraft. C. K. Forner. 1,561,318; Nov. 10.
Aircraft. C. S. Hall. Re16,164; Sept. 15.
Aircraft. C. S. Hall. 1,547,912; July 28.
Aircraft. F. A. Howard. 1,552,742; Sept. 8.
Aircraft. C. Kleinschmidt. 1,525,557; Feb. 10.
Aircraft. J. Michaud. 1,547,434; July 28.
Aircraft. M. Pearson. 1,564,972; Dec. 8.
Aircraft. F. Pilger. 1,522,976; Jan. 13.
Aircraft. G. Rietti. 1,545,198; July 7.
Aircraft, Advertising display and night landing signal for. H. E. Hartney. 1,540,123; June 2.
Aircraft, Alighting gear for lighter-than-air. P. Jaray. 1,522,956; Jan. 13.
Aircraft, Apparatus for indicating the rate of turn of. P. W. Gray. 1,554,084; Sept. 15.
Aircraft, Automatic control of. O. H. D. Vickers. 1,565,763; Dec. 15.
Aircraft, Balanced control surface of. H. Smith. 1,561,619; Nov. 17.
Aircraft, Ballast float for. L. Dürr. 1,522,946; Jan. 13.
Aircraft, Biplane wing for. H. P. Folland and H. E. Preston. 1,549,079; Aug. 11.
Aircraft, Carbureting apparatus particularly suitable for use upon. R. L. G. LeGrain. 1,553,249; Sept. 8.
Aircraft construction. L. M. Kellogg. 1,560,996; Nov. 10.
Aircraft control. W. H. McMullen. 1,564,872; Dec. 8.
Aircraft control and stabilizer. C. Wendelken. 1,561,961; Nov. 17.
Aircraft, Fore and aft control of. O. H. D. Vickers. 1,545,373; July 7.
Aircraft fuselage. A. V. Verville. 1,533,285; Apr. 14.
Aircraft, Helicopter. T. O. Perry. 1,524,309; Jan. 27.
Aircraft-housing device. A. L. Stevens. 1,542,484; June 16.
Aircraft, Illuminating device for. L. C. Weinberg. 1,544,962; July 7.
Aircraft, Internal-combustion engine for. G. Fornaca. 1,553,854; Sept. 15.
Aircraft, Landing chassis for. A. Rohrbach. 1,559,912; Nov. 3.
Aircraft landing gear. A. H. Hofer and I. M. Laddon. 1,528,923; Mar. 10.
Aircraft landing gear. J. M. Williams, jr. 1,531,588; Mar. 31.
Aircraft landing platform. A. E. Schein. 1,558,567; Oct. 27.
Aircraft, Lifting and propelling device for. C. H. Keefer. 1,522,685; Jan. 13.
Aircraft, Lightning protection for. E. A. Lehmann. 1,553,087; Sept. 8.
Aircraft, Load-releasing shackle for. E. Z. Lesh. 1,550,622; Aug. 18.
Aircraft, Material distributor for. C. L. Pelton. 1,562,251; Nov. 17.
Aircraft, Mooring device for. G. Smith. 1,531,352; Mar. 31.
Aircraft, Motor arrangement for. W. H. Barling. 1,557,790; Oct. 20.
Aircraft, Night landing light for. D. L. Bruner. 1,554,198; Sept. 22.
Aircraft of the aeroplane or hydroaeroplane type. W. S. Sheppard. 1,544,946; July 7.
Aircraft, Position indicator for. E. A. Sperry. 1,522,924; Jan. 13.
Aircraft propulsion. C. Lorenzen. 1,555,422; Sept. 29.
Aircraft, Rate-of-climb indicator for. A. H. Foster. 1,534,206; Apr. 21.
Aircraft, Rudder bar for. C. L. Paulus and R. Kauch. 1,563,433; Dec. 1.
Aircraft safety device. G. Ajello. 1,545,808; July 14.
Aircraft sextant. F. L. Hunt and K. H. Beij. 1,531,615; Mar. 31.
Aircraft, Shock absorber suitable for use on. H. P. Folland and H. E. Preston. 1,533,844; Apr. 14.
Aircraft side car. R. F. Hall. 1,547,119; July 21.
Aircraft stabilizer. J. H. Thompson. 1,540,438; June 2.

Aircraft structure. K. Arnstein. 1,526,198; Feb. 10.
Aircraft structure. J. F. Cook, jr. 1,545,129; July 7.
Aircraft, Sustaining and steering surface for. J. Hubert. 1,565,153; Dec. 8.
Aircraft, Tail skid for. V. E. Clark. 1,522,672; Jan. 13.
Aircraft, Wing or the like for. H. N. Wylie. 1,548,403; Aug. 4.
Aircrafts, Ascertaining elevations of. E. N. Todd. 1,557,389; Oct. 13.
Air deflector. C. D. Miller and L. M. Harvey. 1,552,332; Sept. 1.
Air distributor. E. H. Guthier. 1,554,914; Sept. 22.
Air distributor. F. E. White. 1,530,531; Mar. 24.
Air drier for brake systems. N. A. Christensen. 1,526,119; Feb. 10.
Air drills, Lubricator for. A. Nelson. 1,538,646; May 19.
Air, Drying. K. Ikeda, H. Isobe, and T. O. Okazawa. 1,541,147; June 9.
Air filter. A. Jordahl. 1,566,607; Dec. 22.
Air filter. W. B. Prouty. 1,548,484; Aug. 4.
Air from filled cans, Process of and apparatus for removing excess. N. Uhl. 1,527,238; Feb. 24.
Air, gas, and vapor mixer. E. McCutcheon. 1,543,476; June 23.
Air gauge, Automatic. C. E. Bridges. 1,558,428; Oct. 20.
Air, Handling material in the presence of compressed. W. F. Roos. 1,556,128; Oct. 6.
Air heater. F. R. Arthur. 1,536,648; May 5.
Air heater. P. J. H. Bernard. 1,523,247; Jan. 13.
Air heater. E. J. Ellison. 1,528,758; Mar. 10.
Air heater. B. S. Harrison. 1,564,567; Dec. 8.
Air heater. M. L. Page. 1,561,741; Nov. 17.
Air-heater construction. O. P. M. Pfaffenberger. 1,528,564; Mar. 3.
Air-inlet control, Auxiliary. J. Farkas. 1,564,547; Dec. 8.
Air heater, Electric. O. A. Colby. 1,553,367; Sept. 15.
Air heater, Electric. O. A. Colby 1,555,268; Sept. 29.
Air heater, Electric. H. H. Daley. 1,560,377; Nov. 3.
Air heater, Electric. V. G. Vaughan. 1,555,339; Sept. 29.
Air heater, Industrial. F. Thornton, jr. 1,535,555; Apr. 28.
Air heater, Radiant. J. A. Orange. 1,553,392; Sept. 15.
Air-heating apparatus. C. D. Mosher. 1,558,493; Oct. 27.
Air-heating furnace. P. B. Turner. 1,547,534; July 28.
Air, Humidifying. R. W. Hardie. 1,542,696; June 16.
Air inlet and mixing device, Auxiliary. W. J. Bliffert. 1,527,776; Feb. 24.
Air-inlet device, Auxiliary. J. E. Brown. 1,521,994; Jan. 6.
Air-lift-pumping mechanism. C. B. Officer. 1,544,100; June 30.
Air, Method and apparatus for purifying. F. L. Napier. 1,553,098; Sept. 8.
Air mixer. F. J. West. 1,547,703; July 28.
Air mixer and feeder, Powdered-fuel. W. H. Whitaker. 1,541,087; June 9.
Air mixing and filtering device. G. T. Randle. 1,530,619; Mar. 24.
Air moistener. F. H. Fuller. 1,555,565; Sept. 29.
Air moistener. H. Rasmussen and L. L. Bornholdt. 1,541,391; June 9.
Air motor. A. T. Boykin. 1,554,399; Sept. 22.
Air-operated jack. W. W. Burgin. 1,548,182; Aug. 4.
Air pistol, air rifle, and similar weapon. D. V. Johnstone and J. W. Fearn. 1,545,465; July 7.
Airplane. V. E. Clark, L. L. Hill, and R. E. Fleming. 1,552,111; Sept. 1.
Airplane. J. F. Cook, jr. 1,540,104–5; June 2.
Airplane. J. C. Daynix. 1,554,843; Sept. 22.
Airplane. J. A. Elder. 1,552,283; Sept. 1.
Airplane. V. Gephart. 1,524,352; Jan. 27.
Airplane. P. E. Gillespie. 1,529,586; Mar. 10.
Airplane. R. A. Gonzalez. 1,548,676; Aug. 4.
Airplane. P. J. Gruebel. 1,553,075; Sept. 8.
Airplane. C. W. Hall. 1,562,549; Nov. 24.
Airplane. R. F. Hall. 1,538,800–1; May 19.
Airplane. R. F. Hall. 1,548,598; Aug. 4.
Airplane. R. F. Hall. 1,556,686; Oct. 13.
Airplane. R. F. Hall. 1,559,090–1; Oct. 27.
Airplane. R. F. Hall. 1,563,979; Dec. 1.
Airplane. G. C. Loening. 1,545,505; July 14.
Airplane. R. Pazos-Martinez. 1,530,737; Mar. 24.
Airplane. F. Ries. 1,560,860; Nov. 10.
Airplane. W. B. Stout. 1,558,942; Oct. 27.
Airplane. B. D. Thomas. 1,553,122; Sept. 8.
Airplane. S. Truscott. 1,553,207; Sept. 8.
Airplane. C. L. Weaver. 1,544,787; July 7.
Airplane-adjusting device. H. H. Flath. 1,560,341; Nov. 3.
Airplane catapult. C. F. Jeansen and E. F. Stone. 1,535,475; Apr. 28.
Airplane cockpits, Protection screen for. N. L. Kearney. 1,563,374; Dec. 1.
Airplane construction. A. A. Longaker. 1,524,266; Jan. 27.
Airplane construction. P. J. Williams. 1,558,958; Oct. 27.
Airplane control. I. H. Driggs. 1,545,239; July 7.
Airplane control and retarding device. C. Kovacs. 1,549,491; Aug. 11.
Airplane control mechanism. J. L. McClane. 1,557,214; Oct. 13.
Airplane, Convertible. B. D. Thomas. 1,558,062; Oct. 20.
Airplane framework and making the same. W. A. Lorenz. 1,561,335; Nov. 10.
Airplane from a tail-spin fall, Device to prevent an. J. Bakker. 1,567,697; Dec. 29.
Airplane-fuselage construction. L. C. Weinberg. 1,538,962; May 26.
Airplane gas tank and making same. S. J. Baum. 1,562,074; Nov. 17.
Airplane guns, Fire-control mechanism for. W. D. Clark. 1,563,165; Nov. 24.
Airplane, Helicopter. T. H. Bane. 1,557,789; Oct. 20.
Airplane-landing station. J. G. Dobie. 1,526,268; Feb. 10.
Airplane-lifting device. W. L. Cooper. 1,525,852; Feb. 10.
Airplane propeller. S. Heath. 1,545,560; July 14.
Airplane radiator. C. H. Grant. 1,547,383; July 28.
Airplane radiator. B. D. Thomas. 1,550,468; Aug. 18.
Airplane-radiator shutter. L. L. Snow. 1,563,450; Dec. 1.
Airplane safety device. J. S. Miller. 1,527,263; Feb. 24.
Airplane structure, All-metal. F. E. Loudy. 1,557,855; Oct. 20.
Airplane, Tail skid for. B. D. Thomas. 1,558,063; Oct. 20.
Airplane truss. A. V. Verville. 1,554,243; Sept. 22.
Airplane wing. W. L. Gilmore. 1,555,409; Sept. 29.
Airplane wing. A. Rohrbach. 1,549,687; Aug. 11.
Airplane wing, Molded. V. E. Clark. 1,552,112; Sept. 1.
Airplane wings, Connection for. A. Rohrbach. 1,549,689; Aug. 11.
Airplanes, Advertising device for. H. J. Rickon. 1,539,329; May 26.
Airplanes, Annular radiator mounting for. A. V. Verville. 1,533,284; Apr. 14.
Airplanes, Bomb or torpedo release control mechanism for. S. B. McMurrain. 1,562,572; Nov. 24.
Airplanes, Engine mounting for. B. D. Thomas. 1,544,358; June 30.
Airplanes, Landing chassis for. V. E. Clark. 1,557,242; Oct. 13.
Airplanes, Speed-retarding device for. F. M. Bohler. 1,567,229; Dec. 29.
Airplanes, Steam-power plant for. W. Leathers. 1,563,504; Dec. 1.
Air preheater. W. T. Chamberlain. 1,538,686; May 19.
Air-preheating device. H. R. Brunner. 1,556,585; Oct. 13.
Air pressure, Apparatus for producing pulsating. R. K. Schmid and W. P. Wezel. 1,559,284; Oct. 27.
Air-pressure gauge. R. P. Oxley. 1,527,436; Feb. 24.
Air propeller. E. Pistolesi. 1,556,304; Oct. 6.
Air pump. M. B. Holstein. 1,539,486; May 26.
Air purifier. J. Dellinger. 1,521,872; Jan. 6.
Air purifier and moistener. A. J. Fandrey. 1,543,760; June 30.
Air purifier and reflector, Combined. F. C. Dorment. 1,556,680; Oct. 13.
Air refrigerating apparatus. A. H. Nicholson. 1,535,848; Apr. 28.
Air-refrigerating machine. I. Lundgaard. 1,531,709; Mar. 31.
Air-refrigerating machine. I. Lundgaard. 1,553,546; Sept. 15.
Air separator. G. H. Fraser. 1,542,050; June 16.
Airship. K. Arnstein. 1,553,061; Sept. 8.
Airship. F. L. M. Boothby. 1,549,570; Aug. 11.
Airship. J. E. Broyles. 1,544,431; June 30.
Airship. L. Dürr. 1,556,210; Oct. 6.
Airship. O. Geisler. 1,550,797; Aug. 25.
Airship. T. R. Macmechen. 1,528,122; Mar. 3.
Airship. H. Naatz. 1,524,799; Feb. 3.
Airship. E. A. Oliver. 1,526,927; Feb. 17.
Airship. M. A. Szymanski. 1,556,459; Oct. 6.
Airship anchor. W. B. Weyrick. 1,560,451; Nov. 3.
Airship construction. C. P. Burgess. 1,562,434–5; Nov. 24.
Airship construction. A. F. Sulzer. 1,552,808; Sept. 8.
Airship, Dirigible. F. L. Covert. 1,561,696; Nov. 17.
Airship, Dirigible. H. C. Denturk. 1,557,812; Oct. 20.
Airship-mooring mast with water tank and fire protection for airship sheds. S. Truscott. 1,534,619; Apr. 21.
Airship motor car. L. Merz. 1,553,707; Sept. 15.
Airship or the like, Gyroscopic apparatus having a means for indicating the inclined position of an. W. Otto. 1,533,941; Apr. 14.
Airship, Semirigid. G. A. Crocco. 1,526,120; Feb. 10.
Airship stabilizer. O. Geisler. 1,550,798; Aug. 25.
Airship-steering mechanism. M. W. Adkins. 1,565,239; Dec. 15.
Airships, Anchorage assembly for. J. E. Broyles. 1,567,703; Dec. 29.
Airships, Anchoring arrangement for. N. Basenach. 1,557,471; Oct. 13.
Airships, Erecting. H. V. Thaden. 1,559,807; Nov. 3.
Airships, Gas cell of. K. Siller. 1,548,336; Aug. 4.
Airships, Gas discharge from. W. E. Dörr. 1,567,578; Dec. 29.

Airships, Joint for frames for. K. Arnstein. 1,521,590; Jan. 6.
Airships, Landing and starting carriage for. K. Arnstein. 1,553,586; Sept. 15.
Airships, Mooring mast for. V. H. Dill. 1,562,310; Nov. 17.
Air spring. F. S. Church. 1,538,420; May 19.
Air spring. R. Liebau. 1,550,081; Aug. 18.
Air spring. V. V. Van Nattan and C. R. Gray. 1,557,905; Oct. 20.
Air spring. J. F. Wallace. 1,527,764; Feb. 24.
Air strainer. H. S. Folker. 1,531,602; Mar. 31.
Air strainer. L. A. Fowler. 1,546,484; July 21.
Air-supply device, Auxiliary-. W. L. Graves. 1,558,605; Oct. 27.
Air-supply tower. R. L. Bacher. 1,556,397; Oct. 6.
Air take-off device. M. W. Mount, jr., and D. L. Mount. 1,554,683; Sept. 22.
Air tank having interchangeable paint containers, Compressed-. W. C. Beach. 1,538,371; May 19.
Air to workmen, Appartus for supplying. V. K. Korjibski. 1,561,086; Nov. 10.
Air tools, Automatic lubricator for. A. N. Blanchard. 1,564,820; Dec. 8.
Air valve. R. A. Tait. 1,544,284; June 30.
Air valve, Auxiliary. W. H. Kitto, jr. 1,543,110; June 23.
Air vent and humidifier. C. E. Frazier and H. R. Lindquist. 1,560,227; Nov. 3.
Air-ventilated construction and building unit used in connection therewith. E. E. Trowbridge. 1,539,611; May 26.
Air washer. H. M. and H. G. Leonard. 1,548,420; Aug. 4.
Air washers, Intake attachment for. M. O. Woolf. 1,533,719; Apr. 14.
Airway-cleaning apparatus. D. B. Replogle. 1,533,271; Apr. 14.
Alarm: *See*—
Auto alarm.
Automobile alarm.
Automobile theft alarm.
Burglar alarm.
Burglar and fire alarm.
Doorknob alarm.
Fire alarm.
Fire and burglar alarm.
Float alarm.
Grade-crossing alarm.
Heat-indicator alarm.
Machinery alarm.
Overflow alarm.
Railway-crossing alarm.
Speed alarm.
Watch alarm.
Water-pan alarm.
Alarm. F. E. Chapman. 1,530,883; Mar. 24.
Alarm. O. Hunger and W. Espenhayn. 1,526,214; Feb. 10.
Alarm. T. S. Smith. 1,540,193; June 2.
Alarm. V. E. Sprouse. 1,562,067; Nov. 17.
Alarm apparatus, Electric. G. Schmidt and C. Böker. 1,530,419; Mar. 17.
Alarm device. C. W. Halberg. 1,555,569; Sept. 29.
Alarm device. H. Heyne. 1,528,423; Mar. 3.
Alarm device. W. C. Roe. 1,521,793; Jan. 6.
Alarm device. A. S. Waddington. 1,539,979; June 2.
Alarm mechanism. E. A. Faller. 1,530,658; Mar. 24.
Alarm mechanism. U. G. Replogle. 1,562,589; Nov. 24.
Alarm or signal device. R. D. Buell. 1,538,165; May 19.
Alarm switch, Low-level-. J. E. Dowd. 1,529,470; Mar. 10.
Alarm systems, Automatic device for draining variable-pressure. H. W. Park. 1,558,623; Oct. 27.
Alarm systems, Automatic valve for draining variable-pressure. H. W. Park. 1,558,624; Oct. 27.
Alcohol and acetone fermentation process, Butyl. F. J. Funk. 1,538,516; May 19.
Alcohol and methylene chloride from methane, Producing methyl. J. Weber and P. Erasmus. 1,565,345; Dec. 15.
Alcohol, Denatured. C. I. Robinson. 1,545,927; July 14.
Alcohol-ether mixtures, Manufacturing. F. E. Lichtenthaeler. 1,527,144; Feb. 17.
Alcohol from alcoholic liquid, Recovery of. G. H. Condict. 1,548,824; Aug. 11.
Alcohol, Manufacture of normal butyl. F. Boinot. 1,565,543; Dec. 15.
Alcohol production. R. B. MacMullin and R. E. Gegenheimer. 1,549,779; Aug. 18.
Alcohol, Production of diacetone. W. J. Edmonds. 1,550,792; Aug. 25.
Alcohol-reduced liquids, Making. C. H. Caspar. 1,547,786; July 28.
Alcohol tester. J. Wershow. Re16,049; Apr. 21.
Alcoholic solution of animal proteins and preparing the same. D. Thomson. 1,532,521; Apr. 7.
Alcohols and acetone, Manufacture of. E. H. Strange. 1,550,928; Aug. 25.
Alcohols, Catalytic oxidation of secondary. A. A. Wells. 1,541,545; June 9.
Alcohols, Manufacture of. C. B. Carter and A. E. Coxe. 1,566,818; Dec. 22.
Aligning brace, Form-. H. A. Trester. 1,560,494; Nov. 3.
Alignment gauge. I. A. Weaver. 1,564,654; Dec. 8.
Alimentary product. J. A. Wesener. 1,526,032; Feb. 10.
Alkali chlorides, Electrolysis of. H. Klopstock. 1,565,943; Dec. 15.
Alkali compound and manufacturing and preparing the same, Effervescent. F. W. Heyl. 1,526,981; Feb. 17.
Alkali-earth-metal permanganates, Production of. R. E. Wilson, L. W. Parsons, and S. L. Chisholm. 1,544,115; June 30.
Alkali-metal amalgams, especially for the production of alkali metals, Treatment of. T. Ewan. 1,538,390; May 19.
Alkali-metal carbonate, Making. G. N. Libby. 1,558,901; Oct. 27.
Alkali-metal carbonates, Producing. F. W. Sperr, jr., and D. L. Jacobson. 1,542,971; June 23.
Alkali-metal chlorides, Treatment of. J. Kersten. 1,533,009; Apr. 7.
Alkali metal cyanide from masses containing other alkali metal compounds soluble in water, Extracting. C. B. Jacobs. 1,546,932; July 21.
Alkali-metal thiosulphate from solutions containing alkali-metal sulphide, Obtaining. F. Rüsberg. 1,567,755; Dec. 29.
Alkali-metal xanthates, Producing. R. B. Crowell and G. F. Breckenridge. 1,559,504; Oct. 27.
Alkali metals, Manufacture of. T. Ewan. 1,538,389; May 19.
Alkali metals, Obtaining. L. Hackspill and C. Staehling. 1,528,824; Mar. 10.
Alkali metals, Producing. S. Peacock. 1,531,623; Mar. 31.
Alkali salts of aromatic sulphonic acids, Production and isolation of. H. W. Hillyer. 1,564,239; Dec. 8.
Alkali-silicate solution, Production of. L. W. Codd. 1,557,491; Oct. 13.
Alkaline accumulator. F. A. Freeth and L. A. Munro. 1,541,699; June 9.
Alkaline-earth carbonates, Calcining. H. Mehner. 1,550,557; Aug. 18.
Alkaline-earth carbonates, Grading of. W. W. Plowman. 1,541,182; June 9.
Alkaloids and 2-phenyl-quinoline-4-carboxylic acid, Compound of cinchona. H. W. Rhodehamel. 1,553,266; Sept. 8.
Alkaloids, Extracting or recovering. W. H. Volck. 1,548,566; Aug. 4.
Alkaminesters of the p-aminobenzoic acids and making same. O. Eisleb. 1,550,350; Aug. 18.
Alkyl chlorides, Making. W. R. Webb. 1,560,625; Nov. 10.
Alkyl esters of amino-benzoic acids, Preparation of. C. W. Hooper. 1,530,121; Mar. 17.
Allotter-controlling system. A. E. Lundell. 1,567,069; Dec. 29.
Alloy. F. R. Bennett. 1,527,165; Feb. 24.
Alloy. G. R. Brophy. 1,527,628; Feb. 24.
Alloy. A. Cohn. 1,545,234; July 7.
Alloy. H. S. Cooper. 1,550,508–9; Aug. 18.
Alloy. H. Etchells. 1,522,813; Jan. 13.
Alloy. C. T. Evans. 1,535,910; Apr. 28.
Alloy. C. A. Fontane. 1,563,079; Nov. 24.
Alloy. P. Girin. 1,542,232–3; June 16.
Alloy. R. A. Hadfield. 1,528,478; Mar. 3.
Alloy. C. E. Hansen. 1,562,958; Nov. 24.
Alloy. L. S. Kuehn. 1,538,337; May 19.
Alloy. E. Maass. 1,550,730; Aug. 25.
Alloy. M. E. Page. 1,560,845; Nov. 10.
Alloy. S. W. Parr. 1,556,953; Oct. 13
Alloy. J. F. Wandersee and J. L. McCloud. 1,521,736; Jan. 6.
Alloy. J. O. Wilson. 1,545,112; July 7.
Alloy, Acid-resistant. C. B. Jacobs. 1,539,260; May 26.
Alloy, Acid-resisting. A. W. Clement. 1,540,928; June 9.
Alloy, Aluminum. T. Harada. 1,546,657; July 21.
Alloy and article partially composed of same and producing the alloy. E. Haagn. 1,566,534; Dec. 22.
Alloy and articles made therefrom, Nickel-chromium. W. F. Cochrane. 1,557,025; Oct. 13.
Alloy and making and casting same. W. H. Smith and C. M. Campbell. 1,545,705; July 14.
Alloy and making same, Hard-metal. K. Schröter. 1,549,615; Aug. 11.
Alloy and making same, Nickel-chromium. M. J. Rosencrantz. 1,544,036–7; June 30.
Alloy, and making same, Tin-zirchonium. H. S. Cooper. 1,562,540; Nov. 24.
Alloy and making the same, Gold. V. D. Davignon. 1,557,431; Oct. 13.
Alloy and making the same, Soldering. E. D. Schwalm. 1,567,396; Dec. 29.
Alloy and manufacture of same, Light. A. A. Fresneau. 1,555,959; Oct. 6.
Alloy and method. F. W. Karitzky. 1,559,620; Nov. 3.
Alloy and producing same. C. J. Rath. 1,525,047; Feb. 3.
Alloy and structure, etc., Heat-resisting. N. V. Hybinette. 1,563,573; Dec. 1.
Alloy for electrical contacts. L. A. Gardner. 1,565,358; Dec. 15.
Alloy for the rollers of Pilger rolling mills, Steel. M. Peters. 1,558,918; Oct. 27.
Alloy, Gold. O. Liebknecht. 1,523,026; Jan. 13.
Alloy, Heat-resisting. O. C. Rohde. 1,529,277; Mar. 10.
Alloy, Iron. G. A. Drysdale. 1,542,440; June 16.
Alloy, Iron-boron. A. Pacz. 1,562,043; Nov. 17.
Alloy, Light-metal-casting. E. C. Burdick. 1,553,298; Sept. 8.

Alloy, Magnetic. W. S. Smith and H. J. Garnett. 1,552,769; Sept. 8.
Alloy, Malleable noncorrodible. W. H. Smith. 1,538,360; May 19.
Alloy, Metallic. A. W. Clement. 1,534,570; Apr. 21.
Alloy, Metallic. F. S. Hodson. 1,540,006; June 2.
Alloy, Metallic. B. M. Huff. 1,543,921; June 30.
Alloy, Nickel-copper. W. F. Graham. 1,557,044; Oct. 13.
Alloy, Nickel-copper. J. W. Lehr. 1,545,838; July 14.
Alloy, Nickel-copper. J. W. Lehr. 1,567,066; Dec. 29.
Alloy, Nonferrous. W. B. Price. 1,535,542; Apr. 28.
Alloy, Nonrusting. M. S. Clawson. 1,557,981; Oct. 20.
Alloy of copper, Producing an. C. Kazemer. 1,566,406; Dec. 22.
Alloy of iron, Resistant-surface. G. H. Charls. 1,535,763–4; Apr. 28.
Alloy of iron, Resistant-surface. G. H. Charls. 1,551,937; Sept. 1.
Alloy of iron, Resistance-surface. G. H. Charls. 1,560,207; Nov. 3.
Alloy of lead and alkaline-earth metal. W. Mathesius. 1,549,137; Aug. 11.
Alloy, Producing calcium-copper. W. G. Harvey. 1,563,187; Nov. 24.
Alloy roll steel. F. D. Taggart. 1,534,473; Apr. 21.
Alloy steel. H. T. Chandler. 1,552,401; Sept. 1.
Alloy steel. A. C. Davidson. 1,526,532; Feb. 17.
Alloy, Steel. D. J. Giles. 1,545,094–5; July 7.
Alloy, Steel. B. Strauss. 1,533,712; Apr. 14.
Alloy steel and articles made therefrom, Heat-resisting. G. R. Rich. 1,560,099; Nov. 3.
Alloy steel, Making. A. Kissock. 1,547,927–8; July 28.
Alloy steel of high surface stability and articles made therefrom P. A. E. Armstrong and R. P. De Vries. 1,555,395; Sept. 29.
Alloy steels and irons, Manufacture of. B. D. Saklatwalla. 1,564,139; Dec. 1.
Alloy steels containing zirconium, Heat-treated. F. M. Becket and A. L. Feild. 1,550,490; Aug. 18.
Alloying rare metals and articles made therefrom. W. B. Gero. 1,566,793; Dec. 22.
Alloys and metals, Improving. J. Czochralski. 1,560,335; Nov. 3.
Alloys containing copper and iron, Treatment of. H. Pedersen. 1,562,472; Nov. 24.
Alloys from iron, Manufacturing, A. Wittig. 1,549,646; Aug. 11.
Alloys, Making. R. Walter. 1,560,885; Nov. 10.
Alloys, Making chromium containing. W. H. Smith and C. M. Campbell. 1,525,518; Feb. 10.
Alloys, Making heat-resisting. A. W. Merrick. 1,546,852; July 21.
Alloys, Making heat-resisting. A. W. Merrick. 1,551,418; Aug. 25.
Alloys, Making iron-chromium. E. J. Shackelford and W. B. D. Penniman. 1,527,088; Feb. 17.
Alloys, Making light metal. W. R. Veazey and E. C. Burdick. 1,558,066; Oct. 20.
Alloys, Manufacture of. R. C. Stanley. 1,533,818; Apr. 14.
Alloys, Manufacture of iron and steel. W. B. Hamilton and T. A. Evans. 1,538,893; May 26.
Alloys, Mold for chromium. W. H. Smith and C. M. Campbell. 1,525,519; Feb. 10.
Alloys of reduced silicon content, Preparing silicon-zirconium. A. L. Feild. 1,544,824; July 7.
Alloys, Preparing boron-iron. A. Pacz. 1,562,042; Nov. 17.
Alloys, Process and product of making low-carbon chromium-iron. P. A. E. Armstrong. 1,557,132; Oct. 13.
Alloys, Producing. A. Pacz. 1,562,654; Nov. 24.
Alloys, Producing molybdenum and vanadium. J. J. Boericke. 1,562,201; Nov. 17.
Alloys, Producing transportable and workable shapes from iron. F. Greiner. 1,549,828; Aug. 18.
Alloys, Refining. W. Friedrich. 1,554,080; Sept. 15.
Alloys, Tempering light. G. L. Williams. 1,562,269; Nov. 17.
Alloys to one another or to other metals or alloys, a flux for use therein, and the product thereof, Uniting pieces of certain. H. P. Cleveland. 1,533,539; Apr. 14.
Alloys, Smelting iron. F. Greiner. 1,551,554; Sept. 1.
Alloys, Treating. N. B. Pilling. 1,535,629; Apr. 28.
Alloys, Treating the surfaces of cold-worked iron-chromium. O. M. Otte. 1,549,022; Aug. 11.
Alloys, Treatment of copper. F. Heüsler. 1,559,963; Nov. 3.
Almond hulling and separating machine. L. K. Vaughan. 1,564,914; Dec. 8.
Almond sheller. A. R. Stephen. 1,566,779; Dec. 22.
Alter. P. H. Bradley. Des. 67,393; May 26.
Alternating-current commutator motors, Connecting. P. Müller. 1,559,122; Oct. 27.
Alternating-current motor. E. C. Ballman. 1,551,361; Aug. 25.
Alternating currents, Controlling. E. F. W. Alexanderson. 1,522,221; Jan. 6.
Alternating currents, Production of. D. C. Prince. 1,525,827; Feb. 10.
Altitude-difference instrument. G. B. Vroom. 1,535,272; Apr. 28.
Alumina and byproducts, Making hydrated. G. L. Williams. 1,559,489; Oct. 27.
Alumina, Reducing. C. E. Parsons and S. Peacock. 1,551,615; Sept. 1.
Alumina, Testing molten. L. W. Gabriel. 1,534,032; Apr. 21.
Aluminous abrasive material and making the same. O. Hutchins. 1,524,134; Jan. 27.
Aluminous abrasive material and making the same. F. J. Tone. 1,528,639; Mar. 3.
Aluminum and articles made therefrom, Electrolytically-refined. W. Hoopes. 1,534,315; Apr. 21.
Aluminum and the like with sheets of heavy metal, Facing sheets or objects of. A. Passalacqua. 1,535,492; Apr. 28.
Aluminum article and producing same, Coated. A. Pacz. 1,551,613; Sept. 1.
Aluminum articles, Coating. F. B. Flick. 1,526,127; Feb. 10.
Aluminum chloride, Apparatus for producing. F. W. Hall. 1,530,493; Mar. 24.
Aluminum chloride, Making. A. M. McAfee. 1,544,328; June 30.
Aluminum chloride, Making. C. E. Parsons and S. Peacock. 1,525,041–2; Feb. 3.
Aluminum chloride, Manufacture of. H. L. Pelzer and E. C. Herthel. 1,541,068; June 9.
Aluminum chloride process. C. W. Humphrey. 1,546,290; July 14.
Aluminum chloride process. H. I. Lea and C. W. Humphrey. 1,546,289; July 14.
Aluminum chloride process. H. I. Lea and C. W. Humphrey. 1,558,897; Oct. 27.
Aluminum chloride, Producing. F. W. Hall. 1,549,766; Aug. 18.
Aluminum chloride, Production of. L. Burgess. 1,566,269; Dec. 22.
Aluminum chloride, Recovering. A. M. McAfee. 1,534,130; Apr. 21.
Aluminum, Cleaning. P. P. and E. M. Bailey. 1,554,483; Sept. 22.
Aluminum compounds, Manufacturing. E. R. Wolcott. 1,528,039; Mar. 3.
Aluminum compounds, Producing. J. A. Whittington. 1,549,398; Aug. 11.
Aluminum, Electrolytic production of. W. Hoopes, F. C. Frary, and J. D. Edwards. 1,534,317; Apr. 21.
Aluminum, Electrolytic refining of. W. Hoopes, F. C. Frary, and J. D. Edwards. 1,534,318; Apr. 21.
Aluminum, Electrolytically producing. J. B. Railsback. 1,566,694; Dec. 22.
Aluminum electrolytically with fused electrolytes, Refining. W. Hoopes and F. C. Frary. 1,534,319; Apr. 21.
Aluminum from impure materials, Production of metallic. W. Hoopes, F. C. Frary, and J. D. Edwards. 1,534,316; Apr. 21.
Aluminum gellike absorbent and making same. R. E. Wilson. 1,540,446; June 2.
Aluminum hydroxide, Manufacture of. G. Muth. 1,527,903; Feb. 24.
Aluminum hydroxide, Production of. A. J. Moxham. 1,538,839; May 19.
Aluminum metal and its alloys may be applied to ferrous metal, Process by which. C. W. Pfeil. 1,565,495; Dec. 15.
Aluminum, Production of elemental. S. Peacock. 1,552,728; Sept. 8.
Aluminum, Recovering. K. M. Wild and F. Ehrmann. 1,550,192; Aug. 18.
Aluminum salts, Purification of. O. C. Ralston and G. S. Tilley. 1,529,035; Mar. 10.
Aluminum solder. A. L. Penner. 1,556,022; Oct. 6.
Aluminum sulphate from aluminous materials, Making. R. Moldenke and W. Schumacher. 1,567,610; Dec. 29.
Aluminum sulphate, Manufacture of. A. J. Moxham. 1,538,837; May 19.
Amalgam mixer. S. Solon. 1,530,212; Mar. 17.
Amalgamating and concentrating machine. J. H. Rae. 1,557,877; Oct. 20.
Amalgamating apparatus. A. Root. 1,529,038; Mar. 10.
Amalgamation apparatus. M. K. Codding. 1,536,375; May 5.
Amalgamator. W. P. Jobson and H. S. Souder. 1,533,557; Apr. 14.
Amalgamator. D. C. Kuffel. 1,526,915; Feb. 17.
Amalgamator, Electric. W. C. McLaughlin. 1,558,993; Oct. 27.
Amalgamator, Vibrating. S. A. Knowles. 1,550,078; Aug. 18.
Aminoazo compounds, Preparation of. K. Heusner and M. Simon. 1,532,627; Apr. 7.
Amino-benzoyl derivatives of 2-methyl-4-diethylamino-pentanol-5 and 2-methyl-4-dimethyl-amino-pentanol-5, Obtaining. P. Karrer. 1,555,217; Sept. 29.
Ammeter. W. Kaisling. 1,545,776; July 14.
Ammonia and other valuable chemicals from waste denitration liquors, Recovery of. E. Bindschedler. 1,548,345; Aug. 4.
Ammonia compressor. W. P. Maingault. 1,537,851; May 12.
Ammonia condenser. S. C. Seitz. 1,537,890; May 12.
Ammonia, Direct synthesis of. G. Claude. 1,544,373; June 30.
Ammonia from hydrogen and nitrogen, Making. S. Peacock. 1,521,708; Jan. 6.

Ammonia, Making aldehyde. F. W. Skirrow and G. O. Morrison. 1,551,176; Aug. 25.
Ammonia, Oxidation of. C. Ellis. 1,558,598; Oct. 27.
Ammonia, Production of. H. Harter. 1,550,806 Aug. 25.
Ammonium-chloride liquors in iron containers, Treating. W. Weber. 1,547,984; July 28.
Ammonium chloride, Recovery of. W. H. Dahmen. 1,527,027; Feb. 17.
Ammonium nitrate, Producing. L. H. Greathouse. 1,541,808; June 16.
Ammonium sulphate, Purification of. E. V. Evans, P. Parrish, and O. W. Weight. 1,537,815; May 12.
Ammunition. H. P. Martin and O. D. Lucas. 1,533,199; Apr. 14.
Ammunition boxes, Hinge clamp for attaching interchangeable feed chutes to. D. C. Maier. 1,557,858; Oct. 20.
Ammunition carrier. T. Silicott. 1,551,061; Aug. 25.
Ammunition for line-throwing guns. G. C. Davison and C. P. Caulkins. 1,528,102; Mar. 3.
Ammunition for line-throwing guns, Fixed. G. C. Davison and C. P. Caulkins. 1,528,100; Mar. 3.
Ammunition for muzzle-loading guns, Fixed. G. C. Davison and C. P. Caulkins. 1,528,101; Mar. 3.
Ammunition, Method and apparatus for salvaging artillery. G. Allison. 1,533,083; Apr. 14.
Ampere-hour meter. F. S. Marcellus. 1,550,179; Aug. 18.
Amplifier. G. Engler. 1,541,694; June 9.
Amplifier. E. F. Hennelly. 1,530,364; Mar. 17.
Amplifier. A. W. Hull. 1,547,153; July 21.
Amplifier. E. W. Kellogg and F. Elder. 1,527,654; Feb. 24.
Amplifier. J. A. Rayder. 1,535,789; Apr. 28.
Amplifier circuits. H. D. Arnold. 1,521,852; Jan. 6.
Amplifier circuits. R. C. Mathes. 1,544,921; July 7.
Amplifier circuits. E. O. Scriven. 1,545,855; July 14.
Amplifier coupling. J. Massolle, J. Engl, and H. Vogt. 1,555,301; Sept. 29.
Amplifier, Equalizing vacuum tube. M. I. Pupin. 1,561,279; Nov. 10.
Amplifier for subscribers' stations. S. Strauss. 1,541,668; June 9.
Amplifier or detector tubes, Shield for. E. H. Lerchen. 1,564,694; Dec. 8.
Amplifier, Sound. B. Mazanek. Des. 67,899; July 28.
Amplifier systems, Protective connection for. B. G. Pohlmann. 1,537,877; May 12.
Amplifiers, Reducing retroactive currents in push-pull. S. Ballantine. 1,560,332; Nov. 3.
Amplifying apparatus. F. R. Elder. 1,547,152; July 21.
Amplifying apparatus. R. A. Fessenden. 1,546,440; July 21.
Amplifying apparatus. A. W. Hull. 1,547,154; July 21.
Amplifying high-frequency currents, Arrangement for. W. Schaffer. 1,535,182; Apr. 28.
Amplifying system. H. B. Marvin. 1,549,587; Aug. 11.
Amplifying system. B. G. Pohlmann. 1,523,836; Jan. 20.
Amplifying system. J. Scott-Taggart. 1,524,580–1; Jan. 27.
Amputation purposes, Retractor for. E. N. Turkus. 1,550,403; Aug. 18.
Amusement apparatus. M. T. Berman. 1,543,594; June 23.
Amusement apparatus. E. F. and C. P. Chester. 1,539,648; May 26.
Amusement apparatus. T. B. Curtiss. 1,546,209; July 14.
Amusement apparatus. S. A. de Waltoff and L. H. McDaniel. 1,534,978; Apr. 21.
Amusement apparatus. T. Dietze, R. Schoch, and T. Kauf. 1,522,714; Jan. 13.
Amusement apparatus. A. O. Edwards. 1,545,240; July 7.
Amusement apparatus. H. D. Gardy. 1,523,871; Jan. 20.
Amusement apparatus. G. A. Hensley. 1,544,752; July 7.
Amusement apparatus. W. C. Jeans. 1,526,341; Feb. 17.
Amusement apparatus. S. J. Lubman. 1,537,840; May 12.
Amusement apparatus. H. F. Maynes. 1,535,237; Apr. 28.
Amusement apparatus. H. E. Riehl. 1,534,285; Apr. 21.
Amusement apparatus. H. E. Riehl. 1,535,040; Apr. 21.
Amusement apparatus. R. Sato. 1,558,401; Oct. 20.
Amusement apparatus. J. Teruya. 1,559,474; Oct. 27.
Amusement apparatus or roundabout. F. Haithwaite. 1,552,146; Sept. 1.
Amusement device. G. Amundsen. 1,537,791; May 12.
Amusement device. W. E. Benton. 1,526,896; Feb. 17.
Amusement device. I. W. Bisbing. 1,537,738; May 12.
Amusement device. C. A. Bradley. 1,523,747; Jan. 20.
Amusement device. F. V. Burrow. 1,559,219; Oct. 27.
Amusement device. A. C. Donnell. 1,555,643; Sept. 29.
Amusement device. E. M. Dowdell. 1,529,421; Mar. 10.
Amusement device. C. Fleischer. 1,564,841; Dec. 8. 1,566,479; Dec. 22.
Amusement device. R. Gibert. 1,556,597; Oct. 13.
Amusement device. F. R. Glass. 1,561,071; Nov. 10.
Amusement device. A. Hague. 1,521,944; Jan. 6.
Amusement device. J. Hirschman. 1,526,211; Feb. 10.
Amusement device. B. Horvath and J. P. Papp.
Amusement device. O. U. Husted. 1,549,084; Aug. 11.
Amusement device. C. D. Hutchins. 1,533,914; Apr. 14.
Amusement device. J. B. Johnson. 1,555,981; Oct. 6.
Amusement device. S. B. Kiser. 1,557,255; Oct. 13.
Amusement device. F. Koelliker and F. Labin. 1,523,431; Jan. 20.
Amusement device. J. P. Laden. 1,528,154; Mar. 3.
Amusement device. J. P. Laden. 1,565,806; Dec. 15.
Amusement device. W. Lambert. 1,547,880; July 28.
Amusement device. S. Lautenberg. 1,548,892; Aug. 11.
Amusement device. A. E. Lindquist. 1,544,665; July 7.
Amusement device. J. G. Lydecker. 1,548,535; Aug. 4.
Amusement device. A. E. Lynn. 1,537,686; May 12.
Amusement device. L. C. Matthews. 1,557,942; Oct. 20.
Amusement device. W. O. McElroy and J. F. Tropea. 1,554,165; Sept. 15.
Amusement device. F. J. Newsbaum. 1,538,647; May 19.
Amusement device. H. E. O'Reilly. 1,565,669; Dec. 15.
Amusement device. R. Peterson. 1,548,167; Aug. 4.
Amusement device. A. Roth. 1,555,028; Sept. 29.
Amusement device. R. Sato. 1,564,140; Dec. 1.
Amusement device. A. F. Schierburg and E. F. Graham. 1,531,456; Mar. 31.
Amusement device. J. A. Sherry. 1,549,927; Aug. 18.
Amusement device. A. A. Stavick. 1,564,639; Dec. 8.
Amusement device. W. N. Taylor. 1,550,230; Aug. 18.
Amusement device. C. S. Tingley and L. N. Baker. 1,545,368; July 7.
Amusement device. W. A. Tratsch. 1,551,858; Sept. 1.
Amusement device. W. A. Tratsch and A. H. Bechtol. 1,523,732; Jan. 20.
Amusement device. A. Vaszin. 1,543,462; June 23.
Amusement device. L. E. Watts. 1,553,418; Sept. 15.
Amusement device. J. Whiteley. Des. 66,443; Jan. 13.
Amusement device. J. Whiteley. 1,558,133; Oct. 20.
Amusement device. J. Whiteley. 1,558,134; Oct. 20.
Amusement device and game. J. P. Trayers. 1,547,273; July 28.
Amusement device, Aquatic. F. C. Schofield. 1,546,031; July 14.
Amusement, Device for popular. L. Meckl. 1,527,812; Feb. 24.
Amusement device, Public-. C. J. Geiser. 1,546,375; July 21.
Amusement device, Rotary. J. A. Fisher. 1,564,952; Dec. 8.
Amusement house. H. C. Conrad. 1,544,220; June 30.
Amusement-house construction. H. B. Luse. 1,526,160; Feb. 10.
Amusement or game apparatus. F. L. Haner. 1,544,452; June 30.
Amusement structure. J. A. Miller. 1,539,094; May 26. Dec. 8.
Anæsthetic. J. H. Cotton. 1,538,513; May 19.
Anæsthetic. H. Wieland. 1,561,130; Nov. 10.
Anæsthetic-dispensing container. C. W. Jones. 1,546,587; July 21.
Anæsthetic gases, Apparatus for administering. H. W. C. Schröder. 1,567,868; Dec. 29.
Anæsthetists, Appliance for use by. G. N. Hein. 1,567,500; Dec. 29.
Analgesic agent and preparing the same. C. W. Hooper. 1,563,087; Nov. 24.
Anchor. C. E. Allen. 1,544,121; June 30.
Anchor. M. A. Ankele. 1,523,159; Jan. 13.
Anchor. A. Bellingham. 1,528,094; Mar. 3.
Anchor. F. C. Fielding. 1,566,846; Dec. 22.
Anchor. H. L. Goldbeck. 1,549,356; Aug. 11.
Anchor. F. B. Pardey. 1,550,451; Aug. 18.
Anchor. E. Ritchie. 1,559,006; Oct. 27.
Anchor. C. E. Stitcher. 1,563,451; Dec. 1.
Anchor, Brake. C. J. Wilkinson. 1,539,529; May 26.
Anchor, Earth. H. M. Taylor. 1,546,327; July 14.
Anchor lock, Disappearing. F. E. Best. 1,533,629; Apr. 14.
Anchor, Rail. W. A. R. Angus. 1,558,072; Oct. 20.
Anchor, Sea. I. R. Fleming. 1,543,562; June 23.
Anchor, Stockless. A. F. Eells. 1,562,746; Nov. 24.
Anchor, Stockless. J. E. Fletcher. 1,546,224; July 14.
Anchor, Stockless. Ap T. Jones. 1,535,420; Apr. 28.
Anchor strip for securing finishing structures to concrete. R. K. Olsen. 1,562,784; Nov. 24.
Anchorage device. O. A. Wooley. 1,529,679; Mar. 17.
Anchorage, Spring. D. T. Gleason. 1,522,511; Jan. 13.
Anchoring appliance. K. J. E. Nilson. 1,550,276; Aug. 18.
Anchoring device. A. Dinklage. 1,527,427; Feb. 24.
Anchoring device. R. S. Peirce. 1,560,095; Nov. 3.
Anchoring tie, Universal. J. E. Parrish. 1,537,186; May 12.
Anemometer. C. O. Burton. 1,560,535; Nov. 10.
Anemometer. E. N. Fales. 1,522,771; Jan. 13.
Anemometer. J. E. Jones. 1,535,421; Apr. 28.
Angle-iron bender. J. Jensen. 1,539,118; May 26.
Angle-iron bracket and slide. W. H. Noelting. 1,528,261; Mar. 3.
Angle-iron notcher. J. Jensen. 1,531,287; Mar. 31.
Angles, Device for determining. H. J. Lovenston. 1,551,995; Sept. 1.
Angular motion, Calibrating instruments for the transmission of. A. L. R. Ellis. 1,554,980; Sept. 22.
Angular movements, Accurately reproducing. E. M. Hewlett and W. W. Willard. 1,559,524; Oct. 27.
Angulometer. A. Steinle 1,550,755; Aug. 25.

Anhydrous magnesium chlorides, Making. P. Cottringer and W. R. Collings. 1,567,317; Dec. 29.
Anhydrous metallic chlorides, Apparatus for making. F. T. Wohlers. 1,564,302; Dec. 8.
Animal acrobats, Apparatus for. E. Pallenberg. 1,532,338; Apr. 7.
Animal carrier. R. Kennington and R. S. Shearn. 1,558,892; Oct. 27.
Animal exterminator. T. T. Snow. 1,540,660; June 2.
Animal head check. L. Jackson. 1,558,887; Oct. 27.
Animal-releasing device. P. Kutschera. 1,524,481; Jan. 27.
Animal-restraining device. G. L. Short. 1,533,953; Apr. 14.
Animal-singeing device. H. A. Van Dusen. 1,530,022; Mar. 17.
Animal-skinning support, Collapsible. C. Janes. 1,530,675; Mar. 24.
Animal trap. J. E. Allen. 1,540,590; June 2.
Animal trap. H. W. Baker and O. L. Sims. 1,546,429; July 21.
Animal trap. A. Biener. 1,549,730; Aug. 11.
Animal trap. M. E. Brand. 1,547,894; July 28.
Animal trap. E. G. Cherbonnier. 1,557,558; Oct. 20.
Animal trap. F. H. Crago. 1,526,835; Feb. 17.
Animal trap. W. O. Dick. 1,524,692; Feb. 3.
Animal trap. V. M. Frogge. 1,533,589; Apr. 14.
Animal trap. G. Gianoli. 1,537,763; May 12.
Animal trap. W. A. Gibbs. 1,540,691; June 2.
Animal trap. W. S. Gregory. 1,541,639; June 9.
Animal trap. A. J. Hall. 1,555,966; Oct. 6.
Animal trap. C. O. Harker. 1,557,933; Oct. 20.
Animal trap. C. E. Irvine. 1,553,536; Sept. 15.
Animal trap. E. M. Jenkins. 1,552,855; Sept. 8.
Animal trap. A. C. Jones and J. O'Neil. 1,562,334; Nov. 17.
Animal trap. A. Kerr. 1,557,847 Oct. 20.
Animal trap. H. F. Krause. 1,538,707; May 19.
Animal trap. D. Lovelace. 1,527,891; Feb. 24.
Animal trap. J. J. Martin. 1,528,447; Mar. 3.
Animal trap. E. E. May. 1,563,772; Dec. 1.
Animal trap. J. F. McCleary. 1,524,831; Feb. 3.
Animal trap. J. H. McLean 1,555,133; Sept. 29.
Animal trap. J. B. Mulholland and A. F. Borschel. 1,553,389; Sept. 15.
Animal trap. J. Nass and G. Mohr. 1,527,373; Feb. 24.
Animal trap. P. Pabian. 1,526,866; Feb. 17.
Animal trap. M. J. Palmer. 1,531,021; Mar. 24.
Animal trap. T. Ranttila. 1,554,295; Sept. 22.
Animal trap. A. V. Rosell. 1,549,613; Aug. 11.
Animal trap. J. P. Schuckman. 1,528,270; Mar. 3.
Animal trap. G. Sidler. 1,548,761; Aug. 4.
Animal trap. S. A. Smith. 1,545,018; July 7.
Animal trap. W. Stanchfield. 1,537,896; May 12.
Animal trap. H. A. Stilson. 1,552,653; Sept. 8.
Animal trap. W. C. and H. A. Stilson. 1,530,918; Mar. 24.
Animal trap. S. D. Trumbo. 1,553,012; Sept. 8.
Animal trap. L. R. Van Tassel. 1,567,214; Dec. 29.
Animal trap. W. H. Ve Relle. 1,541,298; June 9.
Animal trap. J. Weisenburger and J. H. Huston. 1,535,001; Apr. 21.
Animal trap. T. Wolf. 1,530,454; Mar. 17.
Animal trap, Automatic. G. F. Fisher. 1,546,976; July 21.
Animal trap, Automatic. G. F. Fisher. 1,547,375; July 28.
Animal trap, Automatic. H. A. Stilson. 1,543,884; June 30.
Animal trap, Automatically-set. F. N. Watkins. 1,559,483; Oct. 27.
Animal trap, Collapsible. S. Kruszynski. 1,522,375; Jan. 6.
Animal trap, Scentless. T. H. Alston. 1,539,103; May 26.
Animals, Device for exhibiting wild. D. Baughman. 1,525,713; Feb. 10.
Ankle brace. F. E. Petri. 1,546,551; July 21.
Ankle reducer. V. Guinzburg. 1,544,641; July 7.
Annealing. T. F. Baily. 1,546,532; July 21.
Annealing box. H. H. Hummel. 1,533,249; Apr. 14.
Annealing box. I. J. Koehnline and W. E. Armstrong. 1,536,438; May 5.
Annealing box. E. Lavagnino. 1,536,400; May 5.
Annealing box. F. E. Mesta. 1,560,708; Nov. 10.
Annealing box. E. C. Rauschenberg. 1,563,225; Nov. 24.
Annealing box. W. E. Troutman. 1,552,096; Sept. 1.
Annealing furnace. T. P. Anthony. 1,525,905; Feb. 10.
Annealing furnace. F. L. Antisell. 1,544,792; July 7.
Annealing furnace. H. C. Beasley. 1,526,583; Feb. 17.
Annealing furnace. C. E. Frazier. 1,525,644; Feb. 10.
Annealing furnace. G. J. Hagan. 1,529,621; Mar. 10.
Annealing furnace, Double-chamber. T. A. Reid. 1,533,266; Apr. 14.
Annealing furnace or leer. W. O. Amsler. 1,533,298; Apr. 14.
Annealing furnaces, Conveyer for. J. E. Montgomery. 1,566,160; Dec. 15.
Annealing glass. K. M. Henry. 1,540,264; June 2.
Annealing, Handling material in. P. d'H. Dressler. 1,556,209; Oct. 6.
Annealing machine, Lamp-stem-. F. U. Ross. 1,566,563; Dec. 22.
Annealing ovens, Charging apparatus for use with. P. A. H. Mossay. 1,560,393; Nov. 3.
Annealing pot. P. Breddin. 1,555,263; Sept. 29.
Annealing process. I. J. Koehnline. 1,540,022; June 2.
Annealing steel or iron products. H. W. Irwin. 1,551,745; Sept. 1.
Annealing steel sheets. J. T. Hay. 1,567,143; Dec. 29.
Annealing steel sheets. I. J. Koehnline and S. Peacock. 1,535,317; Apr. 28.
Annular bodies such as coils of metal wire, rod, or strip, Apparatus for handling. E. T. Bennington. 1,546,364; July 21.
Annular muffle furnace or oven. A. M. Duckham. 1,539,653; May 26.
Annunciator. R. Tachibana. 1,528,136; Mar. 3.
Annunciator drop. C. J. Henschel. 1,526,494; Feb. 17.
Anode. M. E. Louth. 1,537,046; May 5.
Anode. H. G. Rice. 1,552,952; Sept. 8.
Anode, Sectional. V. W. Todd. 1,549,233; Aug. 11.
Antenna, Folding loop. M. W. Stavrum, R. L. Olson, and W. H. Berry. 1,559,193; Oct. 27.
Antenna-frame construction, Loop-. A. E. Wyatt. 1,536,997; May 5.
Antenna, Loop. E. Vroom. Des. 67,818; July 14.
Antenna, Loop. J. A. Willoughby. 1,555,345; Sept. 29.
Antenna loop or similar article. G. Williams. Des. 69,060; Dec. 15.
Antenna, Portable. A. S. Gorayeb. 1,556,435; Oct. 6.
Antenna spreader. C. F. Jacobs. 1,553,244; Sept. 8.
Antenna support. V. M. Weisz. 1,530,448; Mar. 17.
Antenna system. J. O. Mauborgne and G. Hill. 1,530,684; Mar. 24.
Antenna system, Automatic. J. H. Hammond, jr. 1,542,938; June 23.
Antenna system, Balanced. A. Press. 1,522,745; Jan. 13.
Anthracene and pure carbazol, Manufacturing pure. L. Weil. 1,548,920; Aug. 11.
Anthracene derivative and making same. B. Mayer and J. Würgler. 1,534,535; Apr. 21.
Anthraquinone derivative and making the same. B. Mayer and J. Würgler. 1,527,894; Feb. 24.
Anthraquinone, Manufacture of pure 1-nitro-2-methyl. H. E. Fierz. 1,540,467; June 2.
Anthraquinone, Manufacture of 2-amino. O. D. Cunningham. 1,564,210; Dec. 8.
Anticreeper. H. G. Gillmor. 1,540,612; June 2.
Anticreeper. A. T. Palmer. 1,543,231; June 23.
Anticreeping device. A. F. Ruggiero. 1,540,957; June 9.
Antidiabetic substance and preparing the same. J. R. Murlin. 1,547,515; July 28.
Antifriction material and making the same. C. Q. Payne. 1,562,846; Nov. 24.
Antiglare device. E. B. Tilden. 1,557,388; Oct. 13.
Antiglare device. L. Weishan. 1,563,884; Dec. 1.
Antiglare device or eyeshield. R. H. Gilkerson. 1,562,086; Nov. 17.
Antiglare shield. J. Hillson. 1,526,855; Feb. 17.
Antiglare shield, Adjustable. G. R. Sperl. 1,561,034; Nov. 34.
Antiglare visualizer. E. G. McCauley. 1,554,222; Sept. 22.
Antiinduction device. F. M. Goddard. 1,560,778; Nov. 10.
Antikicking device. F. M. McIntyre. 1,543,336; June 23.
Antimonial metals, Treatment of. F. F. Colcord. 1,523,980; Jan. 20.
Antimony and lead, Separating. B. C. Stannard and C. W. Haffey. 1,535,743; Apr. 28.
Antimony compound. H. Schmidt. 1,549,154; Aug. 11.
Antimony, Production of. H. M. Schleicher. 1,548,854; Aug. 11.
Antimony-sulphuret mixture and making same. R. S. Gehr. 1,528,396; Mar. 3.
Antimony sulphurets, Making. F. K. Bezzenberger. 1,528,395; Mar. 3.
Antimony-sulphurets mixture and making same. F. K. Bezzenberger. 1,528,394; Mar. 3.
Antioffset material to the freshly-printed sides of sheets, Applying. H. M. Barber. 1,524,163; Jan. 27.
Antirattler. B. G. Smith. 1,565,822; Dec. 15.
Antirattler for windows. A. J. Lewis. 1,554,441; Sept. 22.
Antirattling device. G. E. Clayton. 1,567,421; Dec. 29.
Antirattling device. C. F. Seyboldt. 1,542,844; June 23.
Antirattling gear. E. H. Smythe. 1,554,889; Sept. 22.
Antiseptic and disinfectant compositions, Production of. R. L. M. Wallis. 1,548,077; Aug. 4.
Antiseptic, disinfectant, or preservative agent. R. L. M. Wallis. 1,531,464; Mar. 31.
Antiseptic product and making same. W. Mooser. 1,549,208; Aug. 11.
Antiside tone circuits. K. S. Johnson. 1,554,007; Sept. 15.
Antiskid apparatus for automobiles. C. M. Crane and F. W. Blatz. 1,545,885; July 14.
Antiskid attachment for vehicle wheels. J. Jeup. 1,565,095; Dec. 8.
Antiskid attachment for wheels. J. Boosh. 1,565,050; Dec. 8.
Antiskid chain. J. Gable. 1,522,364; Jan. 6.
Antiskid chain. F. D. Ruckman. 1,551,266 Aug. 25.

Antiskid chain. R. Shur. 1,540,190; June 2.
Antiskid chain and fastener. F. W. West. 1,522,990; Jan. 13.
Antiskid-chain carrier and applier for motor vehicles. J. T. Jinkens. 1,561,080; Nov. 10.
Antiskid-chain fastener. J. A. Luke. 1,558,556; Oct. 27.
Antiskid chain for automobiles. J. A. Cole. 1,552,468; Sept. 8.
Antiskid-chain tightener. L. H. Hegeman. 1,555,572; Sept. 29.
Antiskid-chain tool. D. C. Woodworth. 1,539,530; May 26.
Antiskid chains, Attaching device for. J. E. Thomas. 1,537,567; May 12.
Antiskid chains, Connecter for. F. McCollum, jr. 1,545,152; July 7.
Antiskid chains, Connecting link for. J. F. Herman. 1,530,940; Mar. 24.
Antiskid chains, Cross-chain connecter for. A. I. G. Du Rees. 1,543,702; June 30.
Antiskid chains, Device for taking up slack in. J. A. McBrady. 1,560,592; Nov. 10.
Antiskid chains, Self locking connecter for. A. L Johnston, jr. 1,549,261–2; Aug. 11.
Antiskid device. C. Bersano. 1,551,789; Sept. 1.
Antiskid device. A. Boomhover. 1,567,904; Dec. 29.
Antiskid device. H. G. Bridge. 1,548,113; Aug. 4.
Antiskid device. W. E. Freeman. 1,536,886; May 5.
Antiskid device. J. W. Jepson. 1,552,434; Sept. 8.
Antiskid device. C. F. Morgan. 1,535,620; Apr. 28.
Antiskid device. A. C. Rankin. 1,565,497; Dec. 15.
Antiskid device. R. E. Saylor. 1,526,240; Feb. 10.
Antiskid device. F. Sievern. 1,535,551; Apr. 28.
Antiskid device. F. Sievern. 1,563,666; Dec. 1.
Antiskid device. F. Stoural. 1,540,576; June 2.
Antiskid device. J. J. Sullivan. 1,523,499; Jan. 20.
Antiskid device. M. E. and F. O. Waity. 1,566,938; Dec. 22.
Antiskid device and securing means therefor. A. A. Smart. 1,553,116; Sept. 8.
Antiskid device, Emergency. B. F. Traner and H. A. Knox. 1,536,362; May 5.
Antiskid device for vehicle wheels. J. Reichert. 1,523,368; Jan. 13.
Antiskid devices, Clamp for. W. F. Staggers. 1,529,558; Mar. 10.
Antiskid lug, Disappearing. R. N. Koenigsberger. 1,540,888; June 9.
Antiskid or traction device for vehicle wheels. C. B. Woodworth. 1,523,330; Jan. 13.
Antiskidding apparatus. A. S. Johnson. 1,524,789; Feb. 3.
Antiskidding attachment. E. J. Prime. 1,566,559; Dec. 22.
Antiskidding device. W. D. Chase. 1,536,074; May 5.
Antiskidding device. T. V. Elliott. 1,556,504; Oct. 6.
Antiskidding device. E. H. Haupt. 1,540,624; June 2.
Antiskidding device. O. A. McElfish. 1,559,336; Oct. 27.
Antiskidding device. A. R. Thomson. 1,522,596; Jan. 6.
Antiskidding device for automobiles. A. A. Tyson. 1,534,043; Apr. 21.
Antiskidding device for motor vehicles. J. R. Reyburn. 1,548,955; Aug. 11.
Antiskidding or sanding device. L. J. V. E. Nielsen. 1,527,907; Feb. 24.
Antislip material. O. Hutchins. 1,541,220; June 9.
Antislip surface and making the same. F. J. Tone and M. L. Hartmann. 1,567,772; Dec. 29.
Antislipping device. J. Gemza. 1,561,464; Nov. 17.
Antislipping device. W. Sieke. 1,527,753; Feb. 24.
Antitarnish composition. T. H. Lasher. 1,561,650; Nov. 17.
Antitheft device. F. W. G. Kammerer. 1,533,007; Apr. 7.
Antitheft device. J. C. Morton. 1,550,092; Aug. 18.
Antitheft milk-bottle holder. J. Swaney. 1,553,052; Sept. 8.
Antithumb-sucking device. G. H. Winter. 1,561,631; Nov. 17.
Antivibrating device. E. E. Clark. 1,523,172; Jan. 13.
Ant trap. C. G. Wilmarth. 1,566,179; Dec. 15.
Anvil-block lug chuck. H. V. Haight. 1,524,301; Jan. 27.
Anvils of saw swages, Stop gauge for setting. E. P. Armstrong. 1,563,462; Dec. 1.
Aperture sight. R. K. Johnston. 1,558,367; Oct. 20.
Aperture stopper. J. H. Hazlewood. 1,563,743; Dec. 1
Apiarists, Tool for. D. S. Hall. 1,559,868; Nov. 3.
Apparatus rack. J. C. Field. 1,558,855; Oct. 27.
Apparel, Lady's wearing. K. Murley. 1,554,684; Sept. 22.
Apple and other fruit picker. H. L. Taylor. 1,540,818; June 9.
Apple corer. C. C. Gibson. 1,530,822; Mar. 24.
Apple coring and paring machine. F. A. Reynolds. 1,565,960; Dec. 15.
Apples, Holder for baked. M. G. Finn. 1,565,077; Dec. 8.
Appliance for assisting child birth. F. L. Trinca. 1,543,632; June 23.
Applicator. B. Ansehl. 1,556,744; Oct. 13.
Applicator. S. S. Mizner. 1,537,257; May 12.
Applicator. F. E. Taylor. 1,543,629; June 23.
Apron. N. Q. Donnelly. 1,561,836; Nov. 17.
Apron. J. Menke. 1,543,584; June 23.
Apron. J. W. Selander. 1,524,457; Jan. 27.
Apron, Child's. C. A. Peters. Des. 68,544; Oct. 20.
Apron, Mechanic's. E. G. Glover. 1,538,982; May 26.
Apron, Medical and surgical. J. F. Kelly. 1,560,997; Nov. 10.
Apron, Spillway. T. Rehbock. 1,561,796; Nov. 17.
Aprons or other garments, Pocket for. A. Jenkins. 1,560,937; Nov. 10.
Aquaplane. F. Waller. 1,559,390; Oct. 27.
Aquatic amusement device. D. L. Alger. 1,564,313; Dec. 8.
Arbor. O. C. George. Des. 66,533; Feb. 3.
Arbor press. O. M. Hatcher and J. C. Campbell. 1,544,393; June 30.
Arc-bolt lock, Universal jimmyproof. C. W. Lanphere. 1,525,303; Feb. 3.
Arc converter. L. F. Fuller and G. C. Sweet. 1,562,952; Nov. 24.
Arc cutting and welding apparatus, Metallic. C. J. Holslag. 1,528,425; Mar. 3.
Arc-extinguishing device. O. H. Eschholz. 1,558,852; Oct. 27.
Arc generator. P. O. Pedersen. 1,544,102; June 30.
Arc, High-pressure. W. E. Story, jr. 1,548,812; Aug. 4.
Arc lamps, Feeding mechanism for. M. J. Wohl. 1,537,103; May 12.
Arc-light-control device. S. M. Meyer and W. James. 1,537,854; May 12.
Arc transmission system. J. V. L. Hogan. 1,537,609; May 12.
Arc welding, Automatic. W. B. Clarkson. 1,536,774; May 5.
Arc welding, Electrode for. C. J. Holslag. 1,559,875; Nov. 3.
Arc welding, Process of and apparatus for automatic electric. A. Smith. 1,544,044; June 30.
Arch and arch bricks. A. H. Willett. 1,534,474; Apr. 21.
Arch appliance. L. Lucken. 1,543,780; June 30.
Arch brace. G. H. Jung, jr. 1,543,573; June 23.
Arch construction, Furnace-. L. H. Hosbein. 1,544,580; July 7.
Arch-corrective device. J. C. Flanagan. 1,565,266; Dec. 15.
Arch-raising machine. F. M. Naysmith. 1,546,506; July 21.
Arch support. M. Dietz. 1,534,308; Apr. 21.
Arch support. A. A. Friberg. 1,562,420; Nov. 17.
Arch support. N. E. Johnson. 1,548,469; Aug. 4.
Arch support. A. Malsin. 1,521,695; Jan. 6.
Arch support. M. J. McQueeney. 1,546,740; July 21.
Arch support. E. Mueller. 1,549,844; Aug. 18.
Arch support. I. M. Pease. 1,545,512; July 14.
Arch support. W. N. Sechler. Re16,068; May 12.
Arch support, Adjustable. A. L. Cramer. 1,538,026; May 19.
Arch support and heel cushion. B. Stewart. 1,557,947; Oct. 20.
Arch support and shank stiffener, Combined. A. Reed. 1,554,880; Sept. 22.
Arch support for the human feet. C. S. Young and C. B. Martin. 1,523,469; Jan. 20.
Arch support, Longitudinal and transverse. O. Heitzmann. 1,538,040; May 19.
Arch support, Pneumatic. G. S. Barker. 1,544,547; July 7.
Arch-support-securing means. C. H. Frieschmann. 1,540,965; June 9.
Arch supporter. J. Clark. 1,551,010; Aug. 25.
Arch supporter. J. A. Hugus. 1,523,966; Jan. 20.
Arch supporter. J. Lelyveld. 1,557,312; Oct. 13.
Arch supporter, Adjustable. M. Sable. 1,527,444; Feb. 24.
Archer's arrow, nock, and finger grip. E. F. Maxwell. 1,542,159; June 16.
Archery device. E. F. Maxwell. 1,564,089; Dec. 1.
Argon and preparing oxidized products, Purifying. P. E. Haynes. 1,555,570; Sept. 29.
Arithmetic-teaching device. R. M. Williamson. 1,532,011; Mar. 31.
Arm, Artificial. F. A. Kenney. 1,557,703; Oct. 20.
Arm joint, Bracket-. A. W. Schramm. 1,551,332; Aug. 25.
Armature, Magnetically-suspended. C. F. Jenkins. 1,525,551; Feb. 10.
Armature-coil heating, Method and apparatus for preventing. C. L. Fortescue. 1,533,242; Apr. 14.
Armature-coil heating, Preventing. J. Slepian. 1,533,277; Apr. 14.
Armature-winding machine. P. E. Chapman. 1,523,630; Jan. 20.
Armatures and the like, Testing device for. T. J. Oman. 1,537,490; May 12.
Armatures, Apparatus for making. R. H. Ahlers and E. M. Polk. 1,556,891–3; Oct. 13.
Armatures, Building. V. G. Apple. 1,555,931; Oct. 6.
Armatures, Device and method for assembling. G. H. Leland and R. H. Ahlers. 1,557,259; Oct. 13.
Armatures, Winding. R. H. Sullivan. 1,541,442; June 9.
Armband. F. C. Simmons. 1,523,041; Jan. 13.
Armband and the like. E. A. Olson. 1,533,996, April 14.

Armband, garter, and the like. E. Clarke. 1,534,917; Apr. 21.
Armor coat. W. Bailey. 1,532,362; Apr. 7.
Armor-piercing shell. W. Dalton. 1,562,495; Nov. 24.
Armor plate, Manufacture of. J. B. Johnson and S. Daniels. 1,563,420; Dec. 1.
Armor plating, Manufacture of. V. Pfersdorff. 1,536,524; May 5.
Armoring machine, Tubular. S. W. Bourn. 1,538,161; May 19.
Armoring means. L. G. Wellde. 1,546,957; July 21.
Armrest. W. B. Eberly. Re16,137; Aug. 11.
Armrest. W. B. Eberly. 1,538,101; May 19.
Arms of the drop-down-barrel type, Ejector mechanism for small. J. W. Fearn. 1,530,041; Mar. 17.
Aromatic derivative of cyanuric chloride and producing same. H. Fritzsche and P. Schädeli. 1,566,742; Dec. 22.
Arrow. I. V. Cole. 1,542,762; June 16.
Arrow. H. H. Poole. 1,554,653; Sept. 22.
Arsenate of calcium and analogous elements, Making the. J. F. Cullen. 1,532,577–8; Apr. 7.
Arsenate of lead, Making. H. Howard. 1,529,998; Mar. 17.
Arsenates, Making. H. P. Bassett. 1,562,490; Nov. 24.
Arsenates, Making. T. A. Mitchell and K. Toabe. 1,564,093; Dec. 1.
Arsenates of the alkaline-earth metals, Manufacture of the. J. Altwegg. 1,545,873; July 14.
Arsenical preparation and producing same. O. Lowy. 1,526,072; Feb. 10.
Arsenious oxide, Obtaining. H. P. Bassett and S. S. Sadtler. 1,528,004; Mar. 3.
Arsenious oxide, Refining crude. R. Suchy and J. Michel. 1,532,454; Apr. 7.
Arsenophenols, Making alkali-metal compounds of. A. E. Sherndal. 1,550,109; Aug. 18.
Art bag. S. Martin. 1,545,786; July 14.
Art, Batik. M. Scholz. 1,553,721; Sept. 15.
Art novelties, Decorating. M. F. Alkire. 1,565,242; Dec. 15.
Art product and forming the same. E. P. Block. 1,536,371; May 5.
Article carrier. E. A. Montgomery. 1,564,881; Dec. 8.
Article carrier and display device. J. Brockley. 1,552,206; Sept. 1.
Article-carrying container. R. B. Lawrence. 1,567,065; Dec. 29.
Article holder. H. W. Dix. 1,528,744; Mar. 3.
Article holder. W. H. Lester. Des. 68,924; Dec. 1.
Article holder. E. Marcuson. 1,549,675; Aug. 11.
Article holder. J. D. Payne. 1,564,708; Dec. 8.
Article holder. C. C. Ramsey. 1,542,271; June 16.
Article-holding means. B. M. Chambers. 1,527,507; Feb. 24.
Article of manufacture. J. A. Alea. 1,545,300; July 7.
Article of manufacture. H. N. Miller. 1,536,906; May 5.
Article of manufacture. W. W. Sale. 1,536,816; May 5.
Article-retaining band. G. W. Peterson. 1,526,867; Feb. 17.
Articles from pulp, Making. W. H. Drake. 1,527,157; Feb. 17.
Articles, Method and apparatus for rounding. G. E. Mirfield. 1,548,731; Aug. 4.
Artificial tree. L. H. Barker. 1,555,621; Sept. 29.
Artillery, Piece of. N. E. Methlin. 1,543,263; June 23.
Arylides of 2.3 hydroxynaphthoic acid, Production of new derivatives of the. G. Kalischer and K. Keller. 1,552,058; Sept. 1.
Asbestos and fabricating asbestos materials, Purifying. R. Drambour. 1,545,132; July 7.
Asbestos cloth with rubber, Coating. E. C. Wiese. 1,534,477; Apr. 21.
Asbestos composition. N. Sulzberger. 1,556,973; Oct. 13.
Asbestos insulating medium. J. A. Heany. 1,564,238; Dec. 8.
Asbestos-slate material and manufacturing it. F. Brössler. 1,541,106; June 9.
Ash conveyer. C. F. Zimmermann. 1,542,020; June 16.
Ash conveyers and the like, Sprocket wheel for. E. W. Robey. 1,524,152; Jan. 27.
Ash-conveying mechanism. E. W. Robey. 1,525,048; Feb. 3.
Ash-discharge device and clinker-grinder structure. R. A. Foresman. 1,548,834; Aug. 11.
Ash-disposal apparatus. S. Stewart. 1,538,450; May 19.
Ash-disposing apparatus. T. G. Coghlan and E. A. Johnsen. 1,523,860; Jan. 20.
Ash from coal by flotation, Separating. L. T. Bates. 1,552,197; Sept. 1.
Ash gate. F. B. Allen. 1,561,761; Nov. 17.
Ash gate for the fire boxes of boilers. W. J. Stoop. 1,537,093; May 12.
Ash-hopper construction. F. B. Allen. 1,561,293; Nov. 10.
Ash hoppers, Gate for. R. H. Beaumont and H. Marette. 1,534,893; Apr. 21.
Ash pan. O. Syvertsen. 1,562,926; Nov. 24.
Ash receiver. F. E. Ayer. 1,523,744; Jan. 20.
Ash receiver. J. S. Pinn. 1,545,452; July 7.
Ash receiver. C. B. Ruskay. 1,550,394; Aug. 18.
Ash receiver. A. C. Wood. 1,525,486; Feb. 10.
Ash receiver. W. J. Woywot. 1,533,682; Apr. 14.
Ash receiver and cigar lighter, Combination. G. N. Sanness. 1,545,980; July 14.
Ash receiver and match-box holder. A. Miles. 1,550,274; Aug. 18.
Ash receiver and match holder, Combined. J. A. Nicoletti. Des. 68,394; Oct. 6.
Ash receptacle, Smoker's. M. Wells. Des. 66,725; Feb. 24.
Ash remover. C. Griffin. 1,538,799; May 19.
Ash remover for vehicles. R. J. Voyt and C. Vaic. 1,538,533; May 19.
Ash screen. H. Bornkessel. 1,546,194; July 14.
Ash sifter. H. S. Earle. 1,532,390; Apr. 7.
Ash sifter. P. S. Nachtsheim. 1,566,036; Dec. 15.
Ash-sifting device. F. H. Lehman. 1,539,123; May 26.
Ash-sifting device. F. H. Lehman. 1,554,439; Sept. 22.
Ash stand, Smokeless. R. G. Fleming. Des. 68,903; Dec. 1.
Ash tray. A. J. A. Giraud. 1,536,392; May 5.
Ash tray. W. E. Gray. 1,552,693; Sept. 8.
Ash tray. A. Janer. 1,549,257; Aug. 11.
Ash tray. A. B. Johnson. Des. 68,049; Aug. 25.
Ash tray. L. V. Lavell. Des. 68,054; Aug. 25.
Ash tray. M. Moss. Des. 68,983; Dec. 8.
Ash tray. C. B. Ruskay. 1,554,660; Sept. 22.
Ash tray and humidor, Combined. M. Menkus. Des. 68,267; Sept. 22.
Ash tray for smokers' use. C. F. Gaunt. 1,564,728; Dec. 15.
Ash tray or similar receptacle, Smoker's. W. F. Smith. 1,528,855; Mar. 10.
Ash tray, receiver, and stand. S. D. Locke. 1,547,337; July 28.
Ash tray, Safety. F. B. and V. J. Nims. 1,546,604; July 21.
Ash-tray support, Detachable. H. A. Thierry. 1,528,035; Mar. 3.
Asphalt and ozocerite from mixtures of hydrocarbons, Removing. H. Neumann. 1,545,440; July 7.
Asphalt and the like mixers, Blade for. L. A. Guedel. 1,555,964; Oct. 6.
Asphalt cutter. J. Siracusa. 1,546,036; July 14.
Asphalt cutter, Rotary. F. V. E. Bardol. 1,553,845; Sept. 15.
Asphalt expansion joint. A. C. Fischer. 1,558,799; Oct. 27.
Asphalt, Fibrating. A. R. Lukens. 1,556,703; Oct. 13.
Asphalt or similar material, Handling hot. F. H. Gilchrist. 1,528,822; Mar. 10.
Asphalt, Packing. E. R. Dillehay and A. R. Lukens. 1,565,798; Dec. 15.
Asphalt-pavement-cutting machine. W. J. Hackett. 1,536,178; May 5.
Asphalt pavements, Constructing. M. G. Nixon. 1,539,763; May 26.
Asphalt-spreading machine. R. E. Garrett. 1,555,654; Sept. 29.
Asphalt, Treatment of rock. W. P. Bentley. 1,529,829; Mar. 17.
Asphaltic surface, Light-colored. J. H. Young. 1,536,549; May 5.
Assembling and counting mechanism. T. A. Nevins. 1,535,031; Apr. 21.
Assembling device. O. C. Cardin. 1,540,760; June 9.
Assembling machine. H. A. Dygert. 1,530,597; Mar. 24.
Assembling machine. N. H. Knowlton. 1,541,823; June 16.
Assembly fixture. C. L. Lee. 1,541,058; June 9.
Assembly machine. O. L. Coffey and W. De Vries. 1,536,563; May 5.
Associating mechanism. E. P. Sheldon. 1,540,231; June 2.
Assorting and assembling machine, Box-stuff. G. A. Smith. 1,549,052; Aug. 11.
Assorting machine J. B. Perry. 1,564,973; Dec. 8.
Astigmatic testing device. C. Sheard. 1,564.495; Dec. 8.
Asynchronous machines, Arrangement for the controlling of. J. Kozisek. 1,528,773; Mar. 10.
Asynchronous motor. C. Macmillan. 1,552,384–6; Sept. 1.
Athletic pad. H. Goldsmith. 1,526,417; Feb. 17.
Athletic supporter. J. L. Stengel. 1,561,888; Nov. 17.
Athletic supporters, Forming. J. L. Stengel. 1,561,889; Nov. 17.
Atmospheric electric energy, Conversion of. H. Plauson. 1,540,998; June 9.
Atomizer. L. H. L. Bellem. 1,527,829; Feb. 24.
Atomizer. B. S. Harrison. 1,541,946; June 16.
Atomizer. R. F. Metcalfe. 1,554,362; Sept. 22.
Atomizer. A. A. Smith. 1,523,455; Jan. 20.
Atomizer. C. Strachan. 1,539,784; May 26.
Atomizer, Fluid. C. Strachan and D. J. Irish. 1,536,982; May 5.
Atomizer for liquids. C. Linké. 1,545,669; July 14.
Atomizer head. E. A. Rosenberg. Des. 68,401; Oct. 6.
Atomizer heater, Electric. F. T. Kitchen. 1,554,219; Sept. 22.
Atomizer, Liquid. M. H. Lyons. 1,546,092; July 14.
Atomizer, Liquid-fuel. W. F. Pagel. 1,524,053; Jan. 27.
Atomizer, Powder. T. H. Solomon and I. Tolmach. 1,552,181; Sept. 1.

Atomizing stopper for liquids. T. J. Holmes. 1,545,102; July 7.
Atomizers, Spray head for. C. J. Schneider. 66,811; Mar. 17.
Atomizing apparatus. F. T. Horiuchi. 1,546,238; July 14.
Attaching device. A. C. Lang. 1,542,706; June 16.
Attaching device. A. W. Tyler. 1,522,762; Jan. 13.
Attaching means. D. T. Moats. 1,557,183; Oct. 13.
Attachment device. H. P. Roberts. 1,535,253; Apr. 28.
Attachment plug. R. B. Benjamin. 1,541,024; June 9.
Attachment plug. R. B. Benjamin. 1,560,198; Nov. 3.
Attachment plug, Swivel shell. S. McClatchie. 1,562,649; Nov. 24.
Attrition mill. A. P. Daniel. 1,556,764; Oct. 13.
Audio-frequency transformer. E. B. Nowosielski. 1,536,451; May 5.
Audion electrode structure. W. Garity. 1,567,260; Dec. 29.
Audions, Neutralizing capacity coupling in. L. A. Hazeltine. 1,533,858; Apr. 14.
Audiphone. C. Fensky. 1,556,774–5; Oct. 13.
Audiphone. C. Fensky. 1,564,474; Dec. 8.
Audiphone. D. A. Reynolds. 1,564,714; Dec. 8.
Auditing machine. F. M. Carroll. 1,540,162; June 2.
Auger. G. Boggio. 1,538,680; May 19.
Auger. J. Stein. 1,551,177; Aug. 25.
Auger and bit. C. J. Thompson. 1,557,900; Oct. 20.
Auger bits, Making. L. S. Whitney. 1,556 655; Oct. 13.
Auger, Earth. J. Fuite. 1,521,878; Jan. 6.
Auger, Earth. O. Schweisgut. 1,523,143; Jan. 13.
Auger, Posthole. J. R., C. S., and G. T. Dreher. 1,540,682; June 2.
Auger, Posthole. A. W. Riedle. 1,561,523; Nov. 17.
Auger, Power-driven earth. J. B. Spowart. 1,531,226; Mar. 24.
Auger stems, bits, and substitutes, Making spiral. L. H. Leidecker. 1,543,608; June 23.
Auto alarm. J. Massicotte. 1,540,177; June 2.
Auto and alarm switch, Keyless. C. P. Chamberlin. 1,557,801; Oct. 20.
Auto body, Convertible. L. G. Meuser. 1,536,807; May 5.
Auto brake. J. J. Reinhold. 1,526,011; Feb. 10.
Auto brake-testing device. J. J. Roden, P. W. Quinn, and D. C. Roden. 1,542,962; June 23.
Auto bumper. S. Klotz. 1,528,617; Mar. 3.
Auto bumper. M. Schwartz. Re16,020; Mar. 10.
Auto bumper. H. Williams. 1,553,656; Sept. 15.
Auto chain fastener. D. V. Banes. 1,567,103; Dec. 29.
Autoclave or the like. J. A. Bridgman. 1,543,275; June 23.
Auto construction. J. B. Burpo. 1,547,897; July 28.
Autocycle. M. D. Murray. 1,545,347; July 7.
Auto direction signal. H. H. Owens. 1,539,367; May 26.
Auto door lock. A. Kozlowski and J. Meyer. 1,529,488; Mar. 10.
Auto drive. F. N. Pettegrew. 1,530,955; Mar. 24.
Autographic register. E. J. Barker. 1,560,195; Nov. 3.
Autographic register. L. Jensen. 1,560,474–6; Nov. 3.
Autographic register. L. Jensen and C. Winter. 1,522,247; Jan. 6.
Autographic register. A. A. Johnson. 1,536,101; May 5.
Autographic register. H. H. Konerman. 1,533,320; Apr. 14.
Autographic register. M. Macdonald. 1,558,107; Oct. 20.
Autographic register. G. J. Neth. 1,557,866; Oct. 20.
Autographic registers, Friction device for. H. H. Konerman. 1,546,590; July 21.
Autographic registers, Printing cylinder for. C. E. Wyrick. 1,551,276; Aug. 25.
Auto hoods, Holder and lock for. P. J. Ciaccio. 1,536,773; May 5.
Auto light, Reversible. P. Brown. 1,543,982; June 30.
Auto lock. E. A. Bryant. 1,536,072; May 5.
Auto lock. G. W. Ryan. 1,549,385; Aug. 11.
Auto rim, Collapsible. C. A. Tuttle. 1,552,097; Sept. 1.
Auto safety device. J. Baram. 1,546,189; July 14.
Auto safety-signal combination. E. A. Miller. 1,551,831; Sept. 1.
Auto score. W. R. Clay. 1,548,510; Aug. 4.
Auto service indicator. C. D. Rule. 1,544,864; July 7.
Auto serving set. C. E. Hart. 1,533,857; Apr. 14.
Auto shade. J. W. Foley. 1,533,731; Apr. 14.
Auto signal. L. G. Andrews. 1,535,014; Apr. 21.
Auto signal. G. L. Cantwell. 1,548,115; Aug. 4.
Auto signal. O. R. Curnutt. 1,521,931; Jan. 6.
Auto signal. C. H. Glaze. 1,565,998; Dec. 15.
Auto signal device. G. E. Thimmes. 1,536,987; May 5.
Auto signal, Faceplate for. J. O'Donnell, jr. Des. 68,588; Oct. 27.
Auto signal, Safety. W. Webb. 1,526,687; Feb. 17.
Autostop governor. J. P. Rigsby and W. T. Manning. 1,537,694; May 12.
Autostop mechanism. D. C. Davis. 1,537,069; May 12.
Auto substations, Load-limiting device for. C. A. Butcher. 1,549,709; Aug. 11.
Auto superheater. A. D. Fausett. 1,529,121; Mar. 10.
Auto support and jack. W. M. Chapman. 1,537,800; May 12.
Auto top. F. D. Gould. 1,540,262; June 2.
Autotruck stake holder. J. Bell. 1,561,136; Nov. 10.
Auto wheel jack. J. E. Wood and K. P. Hogan. 1,524,608; Jan. 27.
Autos, Demountable rim for. E. R. Smith. 1,531,316; Mar. 31.
Autos, Safety crank handle for. J. Petersen. 1,544,175; June 30.
Automatic apparatus. W. Blank. 1,557,649; Oct. 20.
Automatic brake. L. F. Hellmann and W. W. Baxter. 1,536,393; May 5.
Automatic brake. C. P. Lancaster. 1,541,228; June 9.
Automatic brake. D. V. Murtha. 1,548,735; Aug. 4.
Automatic brake. C. Schürmann. 1,526,806; Feb. 17.
Automatic coupling. K. Obermoser. 1,556,299; Oct. 6.
Automatic coupling. N. N. Sellers. 1,548,758; Aug. 4.
Automatic drive. F. H. Lippincott. 1,560,267; Nov. 3.
Automatic elevator. J. F. Moody. 1,555,379; Sept. 29.
Automatic gate. H. Kuzyk and F. Mandzuk. 1,534,967; Apr. 21.
Automatic gate. S. B. Steece. 1,531,995; Mar. 31.
Automatic gate. J. R. Wallace. 1,536,992; May 5.
Automatic lock. S. L. Terry. 1,557,899; Oct. 20.
Automatic lubricator. C. C. Farmer and T. H. Thomas. 1,549,755; Aug. 18.
Automatic lubricator. E. A. Smith and N. H. Moore. 1,526,646; Feb. 17.
Automatic press. A. J. Matter. 1,525,945; Feb. 10.
Automatic register. L. K. Aldrich. 1,562,271; Nov. 17.
Automatic regulator. A. Roesch. 1,540,035; June 2.
Automatic return trap. A. N. Goff and C. J. Rice. 1,551,145; Aug. 25.
Automatic safety gate. G. G. Weiser. 1,535,753; Apr. 28.
Automatic sprinkler. A. J. Loepsinger. Re16,132; Aug. 4.
Automatic stop. H. E. Nicholas. 1,557,765; Oct. 20.
Automatic substation. C. M. Moss and R. J. Wensley. 1,535,623; Apr. 28.
Automatic switch, W. G. Blauvelt. 1,560,531; Nov. 10.
Automatic switch. C. P. Brockway. 1,559,738; Nov. 3.
Automatic switch. M. B. Kerr. 1,551,033; Aug. 25.
Automatic switch. C. F. Kettering. 1,557,205; Oct. 13.
Automatic switch. M. Romano. 1,553,268; Sept. 8.
Automatic switch. W. D. Woodward. 1,530,970; Mar. 24.
Automatic telephone system. F. T. Madsen. 1,544,330; June 30.
Automatic ventilator. J. H. Ratta. 1,525,887; Feb. 10.
Automatically-controlled generator. W. J. Burchett. 1,522,612; Jan. 13.
Automobile. F. J. Haynes. 1,559,614; Nov. 3.
Automobile. B. Kolber. 1,527,878; Feb. 24.
Automobile. S. S. Maran. 1,563,214; Nov. 24.
Automobile. K. R. Marks. 1,523,784; Jan. 20.
Automobile. S. Trasky. 1,526,258; Feb. 10.
Automobile accelerators, Operating means for. H. D. Adams. 1,528,176; Mar. 3.
Automobile accessory. F. Henke. 1,554,969; Sept. 22.
Automobile actuated mechanism. G. T. Allen and C. R. Cumming. 1,548,647; Aug. 4.
Automobile air brake. L. V. Kamper. 1,554,215; Sept. 22.
Automobile alarm, Automatic. A. J. Mitkos. 1,555,143; Sept. 29.
Automobile alarm device. H. Horak and K. Holoubek. 1,534,955; Apr. 21.
Automobile armrest. E. K. Cornell and F. F. Lewis. 1,554,414; Sept. 22.
Automobile attachment. A. A. Dominguez, jr. 1,526,206; Feb. 10.
Automobile attachment. C. P. Gormly. 1,539,476; May 26.
Automobile attachment. J. E. Pieterick. 1,551,116; Aug. 25.
Automobile attachment. P. Rhoades. 1,539,914; June 2.
Automobile attachment. W. H. Snider. 1,551,064; Aug. 25.
Automobile attachment. J. Susis. 1,539,787; May 26.
Automobile, Attachment for steering mechanism of. A. Zamberletti. 1,531,638; Mar. 31.
Automobile battery indicator. J. R. Henderson. 1,537,823; May 12.
Automobile block. L. P. Hughes. 1,556,327; Oct. 6.
Automobile bodies, Door structure for closed. W. Brewster. 1,521,861; Jan. 6.
Automobile bodies, Finishing. C. H. Widman. 1,538,915; May 26.
Automobile bodies, Fixture for. W. Schnell. 1,554,375; Sept. 22.
Automobile bodies, Making and enameling. S. Smith. 1,525,009; Feb. 3.
Automobile bodies, Window construction for. J. Ledwinka. 1,551,161; Aug. 25.
Automobile body. L. W. Barker. 1,529,647; Mar. 17.
Automobile body. C. F. Barndt. 1,545,727; July 14.
Automobile body. J. C. Carlson. Des. 66,839; Mar. 24.
Automobile body. C. J. Carlson. 1,542,854; June 23.
Automobile body. P. Forostovsky, jr. 1,556,778; Oct. 13.
Automobile body. C. A. Frick. 1,542,785; June 16.
Automobile body. H. C. Mills. 1,521,825; Jan. 6.
Automobile body. Y. J. Nyvall. Des. 66,379; Jan. 6.
Automobile body. C. P. Stevens and W. S. Morrissey. Des. 67,860; July 21.

Automobile body advertising panel. E. K. Willard. 1,523,737; Jan, 20.
Automobile body and frame therefor. S. I. Fekete. 1,550,526; Aug. 18.
Automobile body frame. W. G. Dunn. 1,523,636; Jan. 20.
Automobile body manufacture. C. H. Widman. 1,548,798; Aug. 4.
Automobile body, Sectional. L. I. Heintz. 1,525,074; Feb. 3.
Automobile body support. C. R. Irish. 1,552,702; Sept. 8.
Automobile body-supporting device. W. Deutscher. 1,528,874; Mar. 10.
Automobile boiler. J. A. Meads. 1,560,182; Nov. 3.
Automobile brake. A. Anderson. 1,566,569; Dec. 22.
Automobile brake. A. J. Casale and J. B. Simpson. 1,523,752; Jan. 20.
Automobile brake. M. Crowley. 1,526,121; Feb. 10.
Automobile brake. J. F. Fradet and J. C. Alexanderson. 1,540,689; June 2.
Automobile brake. W. G. Hawley. 1,527,798; Feb. 24.
Automobile brake. H. W. Langbein. 1,540,266; June 2.
Automobile brake. E. V. Myers. 1,528,841; Mar. 10.
Automobile brake. L. D. Sullivan. 1,529,326; Mar. 10.
Automobile brake. T. H. Sutherland. 1,558,061; Oct. 20.
Automobile brake. S. O. White. 1,543,647; June 23.
Automobile brake band. F. H. Smith and T. A. Sindelar. 1,526,098; Feb. 10.
Automobile brake-band attachment. D. Blumberg. 1,567,634; Dec. 29.
Automobile brake connection. W. Fleischer. 1,528,249; Mar. 3.
Automobile brake-controlling apparatus. N. Corsi. 1,540,255; June 2.
Automobile brake lining. E. A. Brown. 1,536,071; May 5.
Automobile brake mechanism. T. M. Devine. 1,540,109; June 2.
Automobile brake-operating means. P. Palmgren. 1,532,934; Apr. 7.
Automobile buffer. W. G. Cox. 1,521,757; Jan. 6.
Automobile buffer. M. L. Obrecht. 1,538,257; May 19.
Automobile buffer and attaching device therefor. G. A. Lyon. 1,524,988; Feb. 3.
Automobile buffer construction and making the same. G. A. Lyon. 1,524,983; Feb. 3.
Automobile buffer device. G. A. Lyon. 1,542,623; June 16.
Automobile buffer, Resilient. G. A. Lyon. 1,524,986; Feb. 3.
Automobile bumper. W. L. Adams. 1,565,882; Dec. 15.
Automobile bumper. J. H. Bertrand, jr. 1,532,673; Apr. 7.
Automobile bumper. H. A. Borresen. 1,565,844; Dec. 15.
Automobile bumper. T. F. Buck. 1,565,785; Dec. 15.
Automobile bumper. F. D. Cerf. 1,560,040; Nov. 3.
Automobile bumper. F. De Santis. 1,541,331; June 9.
Automobile bumper. J. B. Drennan. 1,563,475; Dec. 1.
Automobile bumper. H. W. Dyer. 1,548,124; Aug. 4.
Automobile bumper. I. Feiner. 1,534,010; Apr. 14.
Automobile bumper. J. D. Fry. 1,539,176; May 26.
Automobile bumper. C. Girl. 1,553,231–2; Sept. 8.
Automobile bumper. C. Girl. 1,553,999–4,000; Sept. 15.
Automobile bumper. C. Girl. 1,556,780; Oct. 13.
Automobile bumper. W. J. Grotenhuis. 1,559,607; Nov. 3.
Automobile bumper. W. J. Grotenhuis. 1,565,272–3; Dec. 15.
Automobile bumper. W. J. Grotenhuis. 1,566,533; Dec. 22.
Automobile bumper. O. Guidotti. Des. 68,531; Oct. 20.
Automobile bumper. L. P. Halladay. 1,539,114; May 26.
Automobile bumper. A. Harris. 1,542,240; June 16.
Automobile bumper. K. L. and C. W. Harris. 1,538,804; May 19.
Automobile bumper. J. Hayes. 1,532,487; Apr. 7.
Automobile bumper. F. E. Hutchings. 1,540,011; June 2.
Automobile bumper. E. E. Jones. 1,528,926; Mar. 10.
Automobile bumper. G. F. Kolb. 1,550,267; Aug. 18.
Automobile bumper. J. Kordowski. 1,522,302; Jan. 6.
Automobile bumper. M. H. Loughridge. 1,557,714; Oct. 20.
Automobile bumper. C. Lund. 1,522,686; Jan. 13.
Automobile bumper. J. Maciejczyk and J. Jarosz. 1,547,511; July 28.
Automobile bumper. J. J. Mascuch. 1,547,058; July 21.
Automobile bumper. J. J. Mascuch. 1,557,719; Oct. 20.
Automobile bumper. W. R. McGowen. 1,523,984; Jan. 20.
Automobile bumper. W. R. McGowen. 1,526,427; Feb. 17.
Automobile bumper. F. R. Mialkowski. 1,552,221; Sept. 1.
Automobile bumper. W. Miller. 1,540,945; June 9.
Automobile bumper. E. Nastri. 1,564,488; Dec. 8.
Automobile bumper. R. T. Newton. 1,535,847; Apr. 28.
Automobile bumper. R. L. Obrecht. Des. 67,225; May 5.
Automobile bumper. C. Offenhauser. Des. 68,869; Nov. 24.
Automobile bumper. C. Offenhauser. 1,561,184; Nov. 10.
Automobile bumper. W. G. Pancoast. 1,531,022; Mar. 24.
Automobile bumper. O. Powell. 1,526,869; Feb. 17.
Automobile bumper. J. P. Ravelo. 1,542,272; June 16.
Automobile bumper. P. Riedele. 1,522,144; Jan. 6.
Automobile bumper. M. Schiesari. 1,539,873; June 2.
Automobile bumper. W. H. Schulze. Des. 67,770; July 7.
Automobile bumper. B. M. Short. 1,553,562; Sept 15.
Automobile bumper. J. Sonnenfeld. 1,566,991; Dec. 22.
Automobile bumper. S. Smith. 1,559,293; Oct. 27.
Automobile bumper. E. B. H. Tower, jr. Des. 66,438–9; Jan. 13.
Automobile bumper and attaching means. C. E. Kraus. 1,537,473; May 12.
Automobile bumper and bed, Combined. E. D. Hagen. 1,530,360; Mar. 17.
Automobile bumper and brace. R. P. Lier. 1,544,163; June 30.
Automobile bumper and support therefor. J. Begelman. 1,558,457; Oct. 27.
Automobile bumper bracket. O. H. Goetz. 1,522,512–13; Jan. 13.
Automobile bumper bracket. W. A. Starck. 1,526,511; Feb. 17.
Automobile bumper clamp. W. E. Dunston. Des. 67,021; Apr. 14.
Automobile bumper faceplate. E. P. Beach. 1,532,028; Mar. 31.
Automobile bumper plate. W. F. Martin. Des. 67,533–4; June 9.
Automobile bumpers, Attaching device for. I. D. Perry. 1,522,647; Jan. 13.
Automobile bumpers, Display plate for. W. F. Martin. 1,533,068; Apr. 7.
Automobile bumpers, Machine for bending. J. F. Beans and A. J. Mercier. 1,525,909; Feb. 10.
Automobile bumpers, Support for. F. Garone. 1,525,646; Feb. 10.
Automobile bumpers, Tie-plate for. W. F. Martin. 1,533,069; Apr. 7.
Automobile carrier. B. E. Watson. 1,568,014; Dec. 29.
Automobile chassis. F. Hamel. 1,553,527; Sept. 15.
Automobile chassis construction. V. Link. 1,529,074; Mar. 10.
Automobile chock brake. O. S. Payzant. 1,528,025; Mar. 3.
Automobile clutch. S. G. Baits. 1,558,773; Oct. 27.
Automobile clutch. F. Thorington. 1,531,158; Mar. 24.
Automobile clutch and brake pedals, Pad for. F. C. Grant. 1,545,756; July 14.
Automobile clutch control. L. James. 1,532,494; Apr. 7.
Automobile cold-air deflector. M. C. Dart. 1,546,569; July 21.
Automobile comfort station. D. D. McDonald. 1,538,296; May 19.
Automobile control. W. J. Spiro. 1,562,801; Nov. 24.
Automobile cover. M. B. Rizianu. 1,559,458; Oct. 27.
Automobile crank-case mounting. T. F. Wilson. 1,544,711; July 7.
Automobile curtain. W. G. Ricker. 1,528,693; Mar. 3.
Automobile curtain. F. B. Simpson. 1,543,192; June 23.
Automobile curtain. H. T. Thomas. 1,538,759; May 19.
Automobile curtain bracket. D. O'Bannon and J. and D. Napoleon. 1,557,604; Oct. 20.
Autumobile curtain or panel. W. E. Gould. 1,524,821; Feb. 3.
Automobile curtains, Door for. W. F. Godfrey. 1,566,397; Dec. 22.
Automobile cushion. B. Kerr. 1,528,153; Mar. 3.
Automobile cushion and pillow, Combination. E. A. Eiband. 1,540,685; June 2.
Automobile cushioning fender. W. G. Cox. 1,539,077; May 26.
Automobile dash and body construction. J. S. Booth. 1,533,093; Apr. 14.
Automobile dashboards, Gas indicator for. T. M. Eynon. 1,532,530; Apr. 7.
Automobile directing signal. C. Limperos. Des. 67,607; June 16.
Automobile direction indicator. W. J. Bishop. 1,558,579; Oct. 27.
Automobile direction indicator. S. Papp. 1,522,591; Jan. 13.
Automobile direction indicator. D. Quintal. 1,522,388; Jan. 6.
Automobile direction indicator. J. H. Weber. 1,526,031; Feb. 10.
Automobile direction indicator. G. W. Wilkins. 1,522,661; Jan. 13.
Automobile direction signal. C. C. Leonard. 1,542,152; June 16.
Automobile direction signal. W. H. Schmitz. 1,529,551; Mar. 10.
Automobile direction-signal casing. M. Blandin. Des. 68,291; Sept. 29.
Automobile door. W. Brewster. 1,567,831; Dec. 29.
Automobile door-controlling step. A. E. Swayze and W. A. Ellis. 1,523,311; Jan. 13.

Automobile door garnish panel. J. H. Bourgon. Des. 66,833; Mar. 24.
Automobile door handle. S. G. Silberman. Des. 67,977; Aug. 11.
Automobile door handles, Coating. W. Schnell. 1,544,184; June 30.
Automobile door latch. E. J. Chadwick. 1,525,981; Feb. 10.
Automobile door lock. P. F. Augenbraun. 1,532,294; Apr. 7.
Automobile door lock. P. F. Augenbraun. 1,550,054; Aug. 18.
Automobile door lock. W. C. Devereaux. 1,551,240; Aug. 25.
Automobile door protector. W. H. Pritchett. 1,523,285; Jan. 13.
Automobile door sign. P. Siever. 1,567,337; Dec. 29.
Automobile door spring. L. Tharp. 1,539,921; June 2.
Automobile doors, Connecting means for two-part. M. R. Hull. 1,541,960; June 16.
Automobile doors, Connecting means for two-part. M. R. Hull. 1,560,788; Nov. 10.
Automobile doors, Connecting means for two-part. M. R. Hull. 1,566,480; Dec. 22.
Automobile doors, Pocket for. C. F. Wensinger. 1,523,323; Jan. 13.
Automobile driver's seat. A. E. Bunt. 1,559,672; Nov. 3.
Automobile-engine support. G. Dotterweich. Re16,112; July 14.
Automobile engines, Accelerator for. C. E. Frederickson. 1,543,285; June 23.
Automobile engines and power-delivering device, Portable frame structure for. I. A. Dunlap. 1,564,131; Dec. 1.
Automobile engines and radiators, Hose connection for. J. G. Pressler. 1,558,503; Oct. 27.
Automobile engines and the like, Air cleaner for. F. S. Orem. 1,564,178; Dec. 1.
Automobile engines, Oil distributor for. A. K. Palm. 1,549,681; Aug. 11.
Automobile engines, Oiling device for. D. R. Clark. 1,551,938; Sept. 1.
Automobile extractor. B. M. Peterson, H. W. Sears, and E. D. Peterson. 1,560,722; Nov. 10.
Automobile fender. B. Nelson. 1,542,469; June 16.
Automobile fender. A. Rontani. 1,564,116; Dec. 1.
Automobile fender and bumper. B. Perlman. 1,529,668; Mar. 17.
Automobile-fender brace. W. G. Dunn. 1,551,813; Sept. 1.
Automobile ferry, Individual. J. T. Tucker. 1,551,713; Sept. 1.
Automobile finish and finishing process. W. Y. Time. 1,565,122; Dec. 8.
Automobile flag holder. C. Buehler. 1,535,396; Apr. 28.
Automobile foot brakes, Neutralizer coupler for. G. Kunkel and G. T. Zink. 1,528,668; Mar. 3.
Automobile foot cleaner. W. Rance, sr. 1,526,233; Feb. 10.
Automobile for exhibition purpose, Miniature. W. E. Soldner. 1,537,198; May 12.
Automobile frame. E. H. Belden. 1,543,820; June 30.
Automobile frame stiffener. J. C. Moore. 1,556,121; Oct. 6.
Automobile frames, Spring hanger and connecting the same to side bars of. C. S. Smith. 1,559,798; Nov. 3.
Automobile frames, Tubular crossbar connection in. F. H. Ward. 1,548,078; Aug. 4.
Automobile fuel-saving device. A. V. Rowe. 1,559,784; Nov. 3.
Automobile gas producer. J. W. Parker. 1,530,320; Mar. 17.
Automobile gate. E. H. Bremer. 1,529,460; Mar. 10.
Automobile gate, Self-closing. J. S. Miller. 1,544,022; June 30.
Automobile glare eliminator. W. H. L. Howard. 1,536,006; Apr. 28.
Automobile glare shield. J. D. Banks. 1,534,487; Apr. 21.
Automobile guard. S. Smith. 1,533,214; Apr. 14.
Automobile hand grasp. C. H. Gustafson. 1,535,771; Apr. 28.
Automobile hat rack, Adjustable. M. S. Rodstein. 1,567,619; Dec. 29.
Automobile heater. T. Bevey. 1,542,363; June 16.
Automobile heater. J. W. Kelch, J. J. Sunday, and F. Schlueter. 1,541,821; June 16.
Automobile heater. L. D. Nelson. 1,543,339; June 23.
Automobile heater. L. D. Nelson. 1,559,047; Oct. 27.
Automobile heater. C. Sloop. 1,538,138; May 19.
Automobile heaters, Casing structure for. T. Bovey. 1,546,348; July 14.
Automobile hoist. M. Baker. 1,560,071; Nov. 3.
Automobile hood catch. A. C. Jackson. 1,567,650; Dec. 29.
Automobile hood cover. F. A. Mahan and C. H. McCarthy. 1,566,897; Dec. 22.
Automobile hood cover and boot. F. V. Heinemann and D. Seekins. 1,524,434; Jan. 27.
Automobile hood lids, Securing and latching mechanism for. J. H. Mendenhall. 1,556,864; Oct. 13.
Automobile hood liner. T. L. Taylor. 1,547,532; July 28.
Automobile hood retainer. R. Reed. 1,521,835; Jan. 6.
Automobile horn. A. E. Kephart. 1,559,254; Oct. 27.
Automobile horse or support. J. L. Dahl. 1,524,913; Feb. 3.
Automobile illuminating device. J. C. Stimson. 1,544,782; July 7.
Automobile inclosure. G. E. Holmes and J. M. and A. G. Bostrom. 1,521,126; Jan. 6.
Automobile instrument board. J. H. Bourgon. Des. 68,084; Sept. 1.
Automobile jack. J. Babek, jr. 1,525,489; Feb. 10.
Automobile jack. A. T. Flower. 1,549,479; Aug. 11.
Automobile jack. L. R. Foster. 1,567,796; Dec. 29.
Automobile jack. W. F. Habergoh. 1,551,481; Aug. 25.
Automobile jack. H. I. McDuffie. 1,548,326; Aug. 4.
Automobile jack. G. L. Pitt and W. G. Harper. 1,567,675; Dec. 29.
Automobile jack. T. R. Swanner. 1,561,753; Nov. 17.
Automobile jack. O. W. Wood. 1,553,886; Sept. 15.
Automobile jack. E. A. Young. 1,541,306; June 9.
Automobile jack and brake operating device. H. A. Yates and P. A. S. Todd. 1,560,460; Nov. 3.
Automobile lens. H. M. Sardonell. 1,561,570; Nov. 17.
Automobile license lamp. R. M. Ryan. 1,540,225; June 2.
Automobile license-plate fastener. E. W. Abel. 1,536,598; May 5.
Automobile lift. F. Quinn. Re16,190; Oct. 20.
Automobile lift. F. Quinn. 1,526,232; Feb. 10.
Automobile lift. J. T. Reneau. 1,566,427; Dec. 22.
Automobile lifting device. F. Waters. 1,559,391; Oct. 27.
Automobile lifting jack. A. A. Lawrence and J. B. Halverson. 1,544,997; July 7.
Automobile lifting jack. A. J. and L. Perkins. 1,521,646; Jan. 6.
Automobile lifting jack. W. H. Schafer. 1,529,039; Mar. 10.
Automobile light. G. H. Glade, jr. 1,561,603; Nov. 17.
Automobile light. A. Hemmeter and O. Sowatsky. 1,528,332; Mar. 3.
Automobile light. C. McClay. 1,551,828; Sept. 1.
Automobile light. W. H. Wood. 1,533,360; Apr. 14.
Automobile light deflector. J. C. Talbert. 1,529,757; Mar. 17.
Automobile light dimmer. R. S. Wilkie. 1,550,600; Aug. 18.
Automobile light reflector. C. E. Kistner. Des. 66,500; Jan. 27.
Automobile light shade. W. H. Broerman. 1,524,385; Jan. 27.
Automobile lighting, System of. F. A. Kenney. 1,542,059; June 16.
Automobile lighting systems, Auxiliary switch for. A. H. Buettner and H. F. Hoefert. 1,550,500; Aug. 18.
Automobile lock. G. Brown, jr. 1,531,538; Mar. 31.
Automobile lock. W. Ganz. 1,567,259; Dec. 29.
Automobile lock. C. A. Godshalk. 1,554,815; Sept. 22.
Automobile lock. L. H. Halverson. 1,527,405; Feb. 24.
Automobile lock. R. Hess. 1,538,936; May 26.
Automobile lock. J. F. Hoffmann. 1,542,137; June 16.
Automobile lock. J. Menchen. 1,558,110; Oct. 20.
Automobile lock. J. S. Merenna. 1,539,498; May 26.
Automobile lock. J. L. Myers and W. J. Six. 1,530,054; Mar. 17.
Automobile lock. A. J. Robertson. 1,530,092; Mar. 17.
Automobile lock. M. Sworaski. 1,557,896; Oct. 20.
Automobile lock. W. R. Townley. 1,549,393; Aug. 11.
Automobile lock. C. G. Trosien. 1,545,218; July 7.
Automobile lock. J. M. White. 1,531,326; Mar. 31.
Automobile lock. H. A. and A. Young. 1,555,052; Sept. 29.
Automobile lock, Combination. R. A. Stewman. 1,563,239; Nov. 24.
Automobile lock device. A. C. Patzer. 1,528,563; Mar. 3.
Automobile lock mechanism. R. C. Templin. 1,528,959; Mar. 10.
Automobile locking device. F. P. Barravecchia. 1,531,062; Mar. 24.
Automobile locking device. M. Laska. 1,566,885; Dec. 22.
Automobile locking device for Ford transmission. A. R. de Rouville and J. G. Miller. 1,560,251; Nov. 3.
Automobile lubricating mechanism. L. E. Durrin. 1,540,683; June 2.
Automobile luggage carrier. C. T. Hatch, jr. 1,531,395; Mar. 31.
Automobile luggage carrier. W. West. 1,530,743; Mar. 24.
Automobile machines, Turn signal for. M. M. Houston. 1,557,842; Oct. 20.
Automobile oiler. L. A. Stanley. 1,539,375; May 26.
Automobile operated tools, Power transmission for. R. H. Lake. 1,559,712; Nov. 3.
Automobile parking device. J. K. E. Diffenderffer and V. P. and M. S. F. Williams. 1,553,851; Sept. 15.
Automobile parking machine. J. E. Morton. 1,555,692; Sept. 29.
Automobile parking machine. J. E. Morton. 1,564,100; Dec. 1.
Automobile pedals, Extension attachment for. E. O. Emerson. 1,556,921; Oct. 13.

Automobile platform. P. Hoffmann. 1,545,426; July 7.
Automobile power jack. D. Gudeman. 1,562,160; Nov. 17.
Automobile producer-gas plant. H. W. Bamber. 1,529,764; Mar. 17.
Automobile protector. J. S. Miller, jr. 1,533,508; Apr. 14.
Automobile radiator. J. Albach. 1,522,404; Jan. 6.
Automobile radiator. C. R. Coleman. 1,547,031; July 21.
Automobile radiator. C. Costelloe and S. G. Stoll. 1,561,695; Nov. 17.
Automobile radiator. A. Klell. 1,553,384; Sept. 15.
Automobile radiator. C. L. Lehman and J. G. Connell. 1,531,199; Mar. 24.
Automobile radiator. C. H. Norrlin. 1,542,905; June 23.
Automobile radiator. O. Siefken. 1,558,205; Oct. 20.
Automobile radiator. A. E. Woolfe. 1,528,461; Mar. 3.
Automobile radiator cap. W. P. Dalrymple. Des. 66,615; Feb. 17.
Automobile radiator cap. A. C. Lippert. Des. 66,374–5; Jan. 6.
Automobile radiator cap. A. C. Lippert. Des. 67,988; Aug. 11.
Automobile radiator cap. A. C. Lippert. 1,547,177; July 28.
Automobile radiator cap. A. C. Lippert and A. A. Hackl. 1,549,722; Aug. 11.
Automobile radiator cap. A. Monsen. 1,552,002; Sept. 1.
Automobile radiator cap. O. W. Moore. Des. 67,715; June 30.
Automobile radiator cap. E. M. Murray. Des. 66,378; Jan. 6.
Automobile radiator-cap fixture. S. E. Miller. Des. 68,391; Oct. 6.
Automobile radiator caps, Ornament for. S. Chait. Des. 67,744; July 7.
Automobile radiator casing. J. H. Bourgon. Des. 68,131; Sept. 8.
Automobile radiator heater. A. J. Kercher. 1,534,220; Apr. 21.
Automobile radiator-hose connection. H. Sway. 1,524,760; Feb. 3.
Automobile radiator shield. E. J. Barnes. 1,565,843; Dec. 15.
Automobile radiator shield and shield-operating device. F. C. Sutter. 1,529,280; Mar. 10.
Automobile radiator shutter. W. H. Schill. 1,528,575; Mar. 3.
Automobile radiator-spout attachment. P. H. Schnormeier. 1,551,851; Sept. 1.
Automobile radiator-thawing device. R. S. Innes. 1,557,496; Oct. 13.
Automobile radiator top. E. A. Rehberger. Des. 67,232; May 5.
Automobile radiators and the like, Water-cooling attachment for. J. Winkler. 1,529,458; Mar. 10.
Automobile radiators, Brace for. M. Krechafsky. 1,548,532; Aug. 4.
Automobile radiators, Cap for. M. De Graaf. 1,562,691; Nov. 24.
Automobile radiators, Electric heater for. T. Dolan. 1,560,673; Nov. 10.
Automobile radiators, Manufacturing. W. Korb. 1,563,502; Dec. 1.
Automobile radiators, Sectional coupling joint for. A. Berman. 1,525,437; Feb. 10.
Automobile rear signal. G. Gnam. 1,521,942; Jan. 6.
Automobile reflecting device. S. Mógor. 1,533,937; Apr. 14.
Automobile rim. E. C. Stansell and P. Finochio. 1,522,552; Jan. 13.
Automobile rim tool. E. G. Walter and H. M. Smith. 1,531,771; Mar. 31.
Automobile rims, Rust-resistant liner for. G. F. Couchey. 1,545,236; July 7.
Automobile roof construction. P. H. Geyser. 1,528,052; Mar. 3.
Automobile runner attachment. H. P. Ghent and L. Hantke. 1,522,816; Jan. 13.
Automobile running boards, Attachment for. C. W. Koehler. 1,536,223; May 5.
Automobile running boards, Step plate for. J. E. Erskine. Des. 67,949–51; Aug. 11.
Automobile running boards, Toe plate for. J. E. Erskine. Des. 67,689; June 30.
Automobile safety device. L. B. Curtis. 1,533,635; Apr. 14.
Automobile safety device. J. Kaupert. 1,527,309; Feb. 24.
Automobile safety device. W. P. Williamson and A. C. Quimby. 1,533,717; Apr. 14.
Automobile safety fender. S. Szczygiel. 1,548,492; Aug. 4.
Automobile safety signal. A. Horstmann. 1,526,856; Feb. 17.
Automobile sanding device. L. Miller. 1,534,239; Apr. 21.
Automobile seat and back construction. C. F. Hess. 1,523,591; Jan. 20.
Automobile seat bed. H. Sebell. 1,548,334; Aug. 4.
Automobile seat cover. R. J. Trumbull. 1,560,742; Nov. 10.
Automobile seat or cushion, Pneumatic. W. C. Sweeney. 1,565,827; Dec. 15.
Automobile shift-lever lock. H. F. McDonald.
Automobile side curtain. A. H. Pape. 1,563,288; Nov. 24. 1,547,430; July 28.
Automobile side curtains, Combined guide and envelope for. L. and C. Gillig. 1,544,830; July 7.
Automobile side inclosures, Mounting for. G. E. Bishop. 1,537,522; May 12.
Automobile side light. O. De Cardy. Des. 66,404; Jan. 13.
Automobile side light. O. De Cardy. Des. 66,764; Mar. 10.
Automobile signal. H. C. Berents. 1,566,363; Dec. 22.
Automobile signal. V. Bouza. 1,566,365; Dec. 22.
Automobile signal. R. E. Boyle. 1,559,308; Oct. 27.
Automobile signal. S. B. Chapman. 1,530,234; Mar. 17.
Automobile signal. M. P. Clough and N. H. Noyes. 1,564,123; Dec. 1.
Automobile signal. J. A. Cunningham. 1,563,258; Nov. 24.
Automobile signal. H. E. Elrod. 1,521,806; Jan. 6.
Automobile signal. G. J. Evans. 1,541,035; June 9.
Automobile signal. M. Gorglum. 1,548,653; Aug. 4.
Automobile signal. I. Green, jr. 1,522,441; Jan. 6.
Automobile signal. C. H. Hall. 1,523,768; Jan. 20.
Automobile signal. E. J. Hart. 1,565,741; Dec. 15.
Automobile signal. E. J. Hawkins. 1,566,598; Dec. 22.
Automobile signal. W. P. Hendrickson. 1,529,307; Mar. 10.
Automobile signal. B. J. Hubbard. 1,541,816; June 16.
Automobile signal. E. P. Jones. 1,554,506; Sept. 22.
Automobile signal. N. R. Mayoza. Des. 67,348; May 19.
Automobile signal. G. H. McLarren. 1,523,886; Jan. 20.
Automobile signal. A. Meissner. 1,556,863; Oct. 13.
Automobile signal. O. S. Pirkey. 1,553,959; Sept. 15.
Automobile signal. H. R. Reynolds. 1,556,546; Oct. 6.
Automobile signal. F. L. and A. J. Rock. 1,557,335; Oct. 13.
Automobile signal. W. J. Schirmann. 1,559,007; Oct. 27.
Automobile signal. M. H. Senechal. 1,566,621; Dec. 22.
Automobile signal. S. A. Stoetzel. 1,535,265; Apr. 28.
Automobile signal. J. M. Sutton. 1,545,862; July 14.
Automobile signal. W. F. Terry. 1,542,017; June 16.
Automobile signal. E. G. Weiler. 1,553,581; Sept. 15.
Automobile signal. J. B. White. 1,568,037; Dec. 29.
Automobile signal. L. A. Zillmann. 1,535,013; Apr. 21.
Automobile signal casing. C. T. Bloom. Des. 67,643; June 23.
Automobile signal casing. C. Gallice. Des. 68,097; Sept. 1.
Automobile signal casing. G. B. Williams. Des. 68,839; Nov. 17.
Automobile signal-control switch. F. H. Paquin. 1,547,521; July 28.
Automobile signal device. W. I. Stone. 1,562,803; Nov. 24.
Automobile signal lamp. H. G. Dibelka. Des. 67,075–6; Apr. 21.
Automobile signal light and traffic indicator. I. Bayer. 1,524,502; Jan. 27.
Automobile signal-light casing. L. B. La Baw. Des. 67,895; July 28.
Automobile signal-light casing. T. Lonet. Des. 68,581–3; Oct. 27.
Automobile signal light, Faceplate for. P. A. Werner. Des. 66,914; Mar. 24.
Automobile signal, Shaft and sleeve type. F. M. Baldwin and G. A. Burgess. 1,564,998; Dec. 8.
Automobile signal switch. A. Alessi. 1,562,858; Nov. 24.
Automobile signal switch. J. O. Bolton, J. H. Stump, and W. Anderson. 1,526,113; Feb. 10.
Automobile signaling and advertising device, Combined. L. H. Steele. 1,559,194; Oct. 27.
Automobile signaling device. B. Eliggi and L. Lorenzi. 1,557,817; Oct. 20.
Automobile signaling device. W. E. F. Gibson. 1,551,949; Sept. 1.
Automobile signaling device. A. C. Loyola. 1,553,545; Sept. 15.
Automobile signaling device. E. R. Purvis. 1,552,231; Sept. 1.
Automobile signaling equipment. A. J. Scheidecker. 1,535,045; Apr. 21.
Automobile signals, Switch for. R. M. Pierson. 1,552,503; Sept. 8.
Automobile sled attachment. H. L. MacGown and H. G. Clark. 1,542,625; June 16.
Automobile speed controller. H. C. Hill. 1,534,526; Apr. 21.
Automobile speed signals, Operating. A. W. Olds. 1,560,844; Nov. 10.
Automobile spotlight mounting. W. L. Weber. 1,523,924; Jan. 20.
Automobile spraying apparatus. W. J. Gates. 1,526,908; Feb. 17.
Automobile spring. R. J. Hutchinson. 1,553,535; Sept. 15.
Automobile spring. L. E. Stribling. 1,551,343; Aug. 25.
Automobile spring construction. J. F. Bernhardt. 1,560,200; Nov. 3.

Automobile-spring jack. N. C. Bethrea. 1,542,360; June 16.
Automobile spring spreader. G. L. E. Klingbeil. 1,533,992; Apr. 14.
Automobile spring suspension. L. P. Holladay. 1,552,148–9; Sept. 1.
Automobile spring suspension. H. W. Hyde. 1,524,437; Jan. 27.
Automobile starting mechanism. O. Brisbois. 1,533,373; Apr. 14.
Automobile, Steam. L. L. Scott. 1,557,782; Oct. 20.
Automobile steering connection. F. P. Prindle and R. H. Boardman. 1,565,956; Dec. 15.
Automobile steering connection and making the same. R. H. Boardman. 1,559,402; Oct. 27.
Automobile steering connection and making the same. F. P. Prindle. 1,559,452; Oct. 27.
Automobile steering wheel. S. A. Pierce, jr. 1,532,342; Apr. 7.
Automobile step plate. C. A. Dunham. Des. 67,020; Apr. 14.
Automobile storage construction. A. A. Blue. 1,524,505; Jan. 27.
Automobile, Storage receptacle attached to. F. J. Kelly. 1,530,834; Mar. 24.
Automobile switch mounting. J. A. Cunningham. 1,560,412; Nov. 3.
Automobile table, Adjustable. R. F. Thweatt. 1,555,038; Sept. 29.
Automobile tail-light and illuminated-license-plate holder, Combined. B. T. Petrovich. 1,526,868; Feb. 17.
Automobile testing and adjustment track. C. H. Fennell. 1,548,193; Aug. 4.
Automobile theft alarm. C. E. Goodspeed. 1,522,438; Jan. 6.
Automobile theft guard. G. F. Wilson. 1,549,242; Aug. 11.
Automobile tool and lock. J. A. Thompson. 1,528,802; Mar. 10.
Automobile top. R. Colombino. 1,540,103; June 2.
Automobile top. R. C. Endsley and B. M. Eubanks. 1,549,077; Aug. 11.
Automobile top. E. J. Madden. 1,554,449; Sept. 22.
Automobile top. M. Noble. 1,533,448; Apr. 14.
Automobile top. A. H. Pape. 1,563,287; Nov. 24.
Automobile top. J. Raggis. 1,523,350; Jan. 13.
Automobile top, Demountable. G. G. Zanetti. 1,535,008; Apr. 21.
Automobile top dressing. H. S. Cutler. 1,551,803; Sept. 1.
Automobile tops, Panel and door construction for. F. J. Kurtz. 1,545,107; July 7.
Automobile traffic signal. E. L. Hilmer. 1,535,836; Apr. 28.
Automobile traffic signal. F. Peterlin and H. W. Fehr. 1,547,441; July 28.
Automobile trailer. H. L. Shanks. 1,562,371; Nov. 17.
Automobile trains, Driving system for. W. T. James. 1,554,822; Sept. 22.
Automobile transmission bands, Dressing composition for. D. J. Peeler. 1,529,609; Mar. 10.
Automobile transmission, Electric four-wheel. J. M. Conklin. 1,544,517; June 30.
Automobile transmission gearing, Operating means for. F. G. Wacker. 1,565,876; Dec. 15.
Automobile transmission. S. I. Fekete and S. G. Baits. 1,533,641; Apr. 14.
Automobile transmission. H. L. Lambert. 1,550,548; Aug. 18.
Automobile transmission lock. O. F. Immell. 1,531,441; Mar. 31.
Automobile transmission lock. C. L. Johnson. 1,528,112; Mar. 3.
Automobile transmission lock. E. J. Sokol. 1,546,683; July 21.
Automobile transmission mechanism. J. Bell. 1,554,064; Sept. 15.
Automobile transmission mechanism. J. W. Gordon. 1,529,061; Mar. 10.
Automobile transmissions, Foot-speed selector for. J. Blackburn. 1,543,821; June 30.
Automobile truck. A. E. Thompson. 1,527,658; Feb. 24.
Automobile trunk and equipment therefor. J. E. Rebours. 1,540,568; June 2.
Automobile turning signal. A. J. Cruse, W. L. Hanscom, and B. Beckerleg. 1,537,292; May 12.
Automobile turntable. H. F. Becher. 1,542,357; June 16.
Automobile turntable. R. O. Diffenderfer and C. T. Allme. 1,526,841; Feb. 17.
Automobile turntable for garages, Portable. M. Schonberger. 1,562,853; Nov. 24.
Automobile vehicle. L. Krieger. 1,526,481; Feb. 17.
Automobile vehicles, Shock-absorbing device for. P. A. Trepier. 1,538,760; May 19.
Automobile wheel. S. Bakos. 1,552,379; Sept. 1.
Automobile wheel. L. McKee and C. A. Roach. 1,536,232; May 5.
Automobile wheel, Auxiliary. D. H. Furrey. 1,524,925; Feb. 3.
Automobile wheel rim. G. T. Nichols. 1,558,908; Oct. 27.
Automobile wheel, Steel. A. R. Jayne. 1,539,572; May 26.
Automobile wheels, Demountable rim and disk fastening for. W. E. Williams. 1,525,112; Feb. 3.
Automobile wind deflector. B. Jassen. Des. 68,103; Sept. 1.
Automobile window mechanism. S. Simon. 1,530,426; Mar. 17.
Automobile window screen. E. J. Bracken. 1,523,251; Jan. 13.
Automobile windows, Antirattler for. J. C. Tulloch. 1,521,916; Jan. 6.
Automobile windows or the like, Decorative glass panel for. A. B. Millard. Des. 66,575–9; Feb. 10.
Automobile windshield. H. W. Conner. 1,538,271; May 19.
Automobile windshield. E. F. Johnston. 1,549,134; Aug. 11.
Automobile windshield. T. B. Nisbet. 1,558,710; Oct. 27.
Automobile windshield shade. K. C. Zumwalt. 1,553,425; Sept. 15.
Automobile windshields or similar devices, Mechanism for cleaning. L. L. Korach. 1,537,951; May 19.
Automobile windshields, Weather strip for. W. J. Voit. 1,546,764; July 21.
Automobiles, Adjustable bumper for. O. G. Temme. 1,539,884; June 2.
Automobiles, Adjustable foot rest for. J. A. McMaster. 1,544,258; June 30.
Automobiles against theft, Locking. F. W. Stewart. 1,541,773; June 9.
Automobiles, Air brake for. H. W. Alden. 1,565,841; Dec. 15.
Automobiles and like vehicles, Resilient suspension device for. V. R. Collard. 1,561,776; Nov. 17.
Automobiles and like vehicles, Safety bumper guard for. A. S. Karper. 1,526,479; Feb. 17.
Automobiles and like vehicles, Three-point suspension spring construction for. F. N. Sprague. 1,522,279; Jan. 6.
Automobiles and other vehicles, Demountable rim and wheel for. C. S. Watkins. 1,541,453; June 9.
Automobiles and other vehicles, Laminated suspension spring for. E. Houdry. 1,540,734; June 2.
Automobiles and the like, Compression engine brake for. A. Moore. 1,551,682; Sept. 1.
Automobiles and the like, Method and means to indicate the theft of. O. L. Scroggins. 1,534,994; Apr. 21.
Automobiles and the like, Preventing uncontrolled backward movement of. M. Newbould. 1,543,478; June 23.
Automobiles and the like, Shock-absorbing attachment for Ford. J. L. Kost. 1,566,022; Dec. 15.
Automobiles and trucks, Safety brake lock and brake-locking device for. F. H. Kagarise. 1,560,582; Nov. 10.
Automobiles and trucks, Spring brace for broken springs of. W. K. Sturrock. 1,547,462; July 28.
Automobiles, Antiglare shield for. A. E. Kivikink. 1,526,346; Feb. 17.
Automobiles, Antitheft alarm for. G. Schweikhard. 1,534,666; Apr. 21.
Automobiles, Antitheft device for. A. Stimson. 1,561,194; Nov. 10.
Automobiles, Apparatus for elevating. C. M. Hose. 1,525,447; Feb. 10.
Automobiles, Apparatus for washing. L. J. Badaracco. 1,540,744; June 9.
Automobiles, Appliance carrier for. D. H. Fisher. 1,543,995; June 30.
Automobiles, Attachment for. J. M. and W. H. Thompson. 1,544,611; July 7.
Automobiles, Automatic fender for. W. J. Bailey. 1,512,666 Jan. 6.
Automobiles, Automatic throttle-valve-control device for. H. A. Lardner. 1,553,319; Sept. 15.
Automobiles, Auxiliary driving attachment for. C. E. Ryan. 1,535,255; Apr. 28.
Automobiles, Auxiliary fuel tank for. C. L. Sarnelle. 1,561,358; Nov. 10.
Automobiles, Auxiliary gasoline supply for. C. R. Askren and L. Eck. 1,545,996; July 14.
Automobiles, Auxiliary heating and circulating apparatus for. E. E. Melotti. 1,562,240; Nov. 17.
Automobiles, Auxiliary switch for the lighting systems of. E. J. French. 1,537,341; May 12.
Automobiles, Backing light for. T. J. Kelly. 1,550,171; Aug. 18.
Automobiles, Brake attachment for. D. Steiner. 1,547,241; July 28.
Automobiles, Brake lever for. R. S. Plexico. 1,553,716; Sept. 15.
Automobiles, Brake mechanism for. J. H. Richard. 1,563,588; Dec. 1.
Automobiles, Brake-operating means for. S. I. Fekete and M. H. Toncray. 1,544,302; June 30.
Automobiles, Brake-operating mechanism for. J. G. Dick. 1,551,244; Aug. 24.
Automobiles, Bumper bar for. E. Ivins. 1,541,572; June 9.
Automobiles, Bumper for. H. S. Jandus and C. F. Brown. 1,562,453; Nov. 24.

Automobiles, Chassis extension for. E. L. Westmoreland. 1,535,880; Apr. 28.
Automobiles, Circuit-control device for. W. H. Collier. 1,549,524; Aug. 11.
Automobiles, Cleaning. L. J. Badaracco. 1,540,743; June 9.
Automobiles, Clutch-pedal-control attachment for. R. D. Saylor. 1,541,529; June 9.
Automobiles, Combination attachment for. H. E. Kruger. 1,540,846; June 9.
Automobiles, Combination brake and jack mechanism for. E. and C. Ferry. 1,563,842; Dec. 1.
Automobiles, Combination safety device for. M. J. O'Brien. 1,566,501; Dec. 22.
Automobiles, Combination signal light for. A. R. Gross. Des. 66,491; Jan. 27.
Automobiles, Combined carrier and bumper for. R. P. Lier. 1,536,111; May 5.
Automobiles, Combined rain and wind shield for. A. S. Beville and A. F. Schroder. 1,556,902; Oct. 13.
Automobiles, Combined rear light and license-plate holder for. G. J. Ostrander. 1,527,211; Feb. 24.
Automobiles, Combined tail light and searchlight for. H. P. J. Earnshaw. 1,547,307; July 28.
Automobiles, Composite body for. J. Ledwinka. 1,543,857; June 30.
Automobiles, Control and steering mechanism for. B. W. King. 1,567,603; Dec. 29.
Automobiles, Convertible body for. P. H. Gaskins. 1,563,023; Nov. 24.
Automobiles, Cooling and heating system for. J. F. Gulyban. 1,555,201; Sept. 29.
Automobiles, Curtain attachment for. H. J. Wright. 1,554,695; Sept. 22.
Automobiles, Dash receptacle for. W. A. Wood. 1,564,993; Dec. 8.
Automobiles, Direction signal for. F. Garrison. 1,528,051; Mar. 3.
Automobiles, Direction signal for. H. G. King. 1,562,339; Nov. 17.
Automobiles, Dirigible headlight for. G. W. Kessler. 1,554,217; Sept. 22.
Automobiles, Disk wheel for. H. C. Odenkirk. 1,522,259; Jan. 6.
Automobiles, Disk wheel for. W. E. Williams. 1,564,738; Dec. 8.
Automobiles, Double-rail bumper for. W. G. Cox. 1,547,366; July 28.
Automobiles, Driving attachment for. W. H. Lonsdale. 1,542,897; June 23.
Automobiles, Driving-axle structure for. T. J. Lindsay. 1,559,633; Nov. 3.
Automobiles, Dual control for. J. S. Reynolds. 1,551,696; Sept. 1.
Automobiles, Dynamo-electric starting, lighting, and ignition mechanism for. J. A. Heany. 1,525,129; Feb. 3.
Automobiles, Electric controlling device for. R. Varley. 1,525,420; Feb. 3.
Automobiles, Electrical drive for. A. Miller. 1,562,903; Nov. 24.
Automobiles, Elevating rack for. H. A. Beynon. 1,521,990; Jan. 6.
Automobiles, Emergency foot brake lever for. G. H. McMillin. 1,549,887; Aug. 18.
Automobiles, Emergency indicator for. L. W. Eggleston. 1,564,409; Dec. 8.
Automobiles, Emergency supply tank for. J. Bitman. 1,535,565; Apr. 28.
Automobiles, etc., Differential-gear drive for. W. L. Lindgren. 1,536,112; May 5.
Automobiles, etc., Speed signal for. D. A. Ryan. 1,554,763; Sept. 22.
Automobiles, etc., Spring-grip latch for. F. L. Richardson. 1,541,185; June 9.
Automobiles, Fluid or safety gas brake for. I. D. Lengel. 1,538,193; May 19.
Automobiles, Folding sun and headlight glareshield for. C. E. Marchessault. 1,549,780; Aug. 18.
Automobiles, Folding top frame for. E. S. Tomkins and A. Mair. 1,533,148; Apr. 14.
Automobiles, Foot control for. O. E. Barthel and J. W. McCrea. 1,558,454; Oct. 27.
Automobiles, Four-wheel brake for. J. Bushey. 1,560,037; Nov. 3.
Automobiles, Front fender for. J. P. Ravelo. 1,542,273; June 16.
Automobiles, Front-wheel brake for. J. E. Woodbury. 1,562,133; Nov. 17.
Automobiles, Fuel-control device for. J. J. Hayes. 1,530,894; Mar. 24.
Automobiles, Gas-intake lock for. G. Allin. 1,529,002; Mar. 10.
Automobiles, Gear lock for. C. G. Trosien. 1,562,012; Nov. 17.
Automobiles, Gearing for. W. Hughes. 1,526,705; Feb. 17.
Automobiles, Glareshield for. R. L. Ingebrigtsen. 1,536,793; May 5.
Automobiles, Glareshield for. C. E. E. Wolfermann. and A. G. Bostrom. 1,559,752; Nov. 3.
Automobiles, Glass window for. G. E. Holmes and J. M. Weis. 1,539,389; May 26.
Automobiles, Guide light for. W. F. Gaffney and J. V. 1,558,527; Oct. 27.
Automobiles, Heater for. P. O. Melaas. 1,565,810; Dec. 15.
Automobiles, Heater for. J. Richardson and A. L. Henderson. 1,561,947; Nov. 17.
Automobiles, Holding folded tops of. W. MacGlashan. 1,525,757; Feb. 10.
Automobiles, Hood and ignition lock for. P. C. Pinkerton. 1,554,126; Sept. 15.
Automobiles, Hood and radiator cover for. R. L. Pate. 1,522,264; Jan. 6.
Automobiles, Hood hinge for. G. G. Behn. 1,527,664; Feb. 24.
Automobiles, Housing coupling for. H. N. Moore. 1,545,680; July 14.
Automobiles, Hydraulic brake for. L. T. Harrigan. 1,529,886; Mar. 17.
Automobiles, Illuminated gear-shift lever for. J. M. Kendall and R. E. Harris. 1,548,197; Aug. 4.
Automobiles, Insect-killing attachment for. S. J. Franklin and R. W. Tracy. 1,562,627; Nov. 24.
Automobiles, Jack device for. C. H. Simerson. 1,543,300; June 23.
Automobiles, Light-absorbing filter for. C. D. Symms. 1,556,648; Oct. 13.
Automobiles, Lighting device for. A. W. Miller. 1,529,366; Mar. 10.
Automobiles, Lock device for. W. M. Reason. 1,527,822; Feb. 24.
Automobiles, Locking device for. J. M. White. 1,531,325; Mar. 31.
Automobiles, Locking means for. E. A. Christoph. 1,556,588; Oct. 13.
Automobiles, Locking means for hood clamps of. A. J. Frascolla. 1,521,937; Jan. 6.
Automobiles, Lubricating device for. P. F. Schenot. 1,539,960; June 2.
Automobiles, Lubricating tension shackles of. F. H. Gleason. 1,537,077; May 12.
Automobiles, Luggage carrier for. C. T. Hatch, jr. 1,524,931; Feb. 3.
Automobiles, Luggage carrier for. A. R. Hyatt. 1,566,092; Dec. 15.
Automobiles, Luggage carrier for. F. C. Johnson. 1,550,169; Aug. 18.
Automobiles, Motion and direction signal for. G. B. Schwieger. 1,559,010; Oct. 27
Automobiles, Motor vehicles, and other purposes, Transmission band for. G. R. Hoffman. 1,544,755; July 7.
Automobiles, Nonskidding device for. J. W. Adkins and E. E. Grabner. 1,546,279; July 14.
Automobiles, Nonstalling device for. H. G. Lewis. 1,527,319; Feb. 24.
Automobiles, Oil-indicating device for. J. E. Hunt. 1,531,484; Mar. 31.
Automobiles or other vehicles, Side curtain for. F. Mahood. 1,553,388; Sept. 15.
Automobiles or other vehicles, Wheel for. L. Montupet. 1,540,414; June 2.
Automobiles, Oscillating figure for. L. T. Murrah. 1,567,453; Dec. 29.
Automobiles, Overflow and heat indicator for. W. H. Muzzy. 1,540,275; June 2.
Automobiles, Pedal-locking means for. H. Thorne. 1,524,493; Jan. 27.
Automobiles. Pedal-locking means for. H. Thorne. 1,554,388; Sept. 22.
Automobiles, Pet-cock opener for. A. Latour. 1,528,671; Mar. 3.
Automobiles, Pneumatic control for. L. S. Nash. 1,529,369; Mar. 10.
Automobiles, Protecting shield for use in shipping. W. L. Mitchell. 1,538,297; May 19.
Automobiles, Radiator and hood cover for. E. E. Bouchard. 1,534,903; Apr. 21.
Automobiles, Radiator screen for. B. O. Cone. 1,558,533; Oct. 27.
Automobiles, Rebound check for. M. Van Meter. 1,555,894; Oct. 6.
Automobiles, Receptacle for. D. Weisberger. 1,564,989; Dec. 8.
Automobiles, Recorder for. J. Jacoby, 1,523,123; Jan. 13.
Automobiles, Removable side window for. J. F. Brommer. 1,535,648; Apr. 28.
Automobiles, Robe holder for. W. A. Ward. 1,528,712; Mar. 3.
Automobiles, Runner attachment for. F. Geaudreau. 1,566,085; Dec. 15.
Automobiles, Running board for. E. Crawley. 1,547,095; July 21.
Automobiles, Safety-clutch controller for. O. Kugler, sr. 1,544,324; June 30.
Automobiles, Safety equipment for. R. E. Parmenter. 1,537,873; May 12.
Automobiles, Safety locking device for. W. Shara. 1,558,932; Oct. 27.
Automobiles, Sander for. J. Malanca. 1,560,595; Nov. 10.
Automobiles, Semaphore signal for. T. Nolan. 1,545,271; July 7.

Automobiles, Shiftable closing means for. L. W. V. Wilms. 1,555,540; Sept. 29.
Automobiles, Side closure for. J. Blackburn. 1,532,869; Apr. 7.
Automobiles, Side-window structure for. C. E. Frisbie. 1,548,132; Aug. 4.
Automobiles, Signal-operating attachment for. R. R. Miller. 1,538,572; May 19.
Automobiles, Signaling device for. G. Elbert. 1,555,193; Sept. 29.
Automobiles, Sleigh-runner attachment for. B. M. Rich. 1,532,950; Apr. 7.
Automobiles, Slip cover for. R. R. Eddins. 1,544,141; June 30.
Automobiles, Snow attachment for. H. K. Goodrich. 1,538,633; May 19.
Automobiles, Speed regulator for. F. Baldossarre. 1,549,125; Aug. 11.
Automobiles, Spring bumper for. K. Souliotis. 1,530,017; Mar. 17.
Automobiles, Spring suspension for. S. I. Fekete and S. G. Baits. 1,539,352; May 26.
Automobiles, Starting motor for. O. Brisbois. 1,565,252; Dec. 15.
Automobiles, Steel body for. J. Ledwinka. 1,522,250; Jan. 6.
Automobiles, Step plate for. C. H. Haase. 1,522,586; Jan. 13.
Automobiles, Stop and turn signal for. H. Masbruch. 1,549,495–6; Aug. 11.
Automobiles, Stop device for use with change-speed pedals of. T. Tromans and W. T. Smith. 1,546,815; July 21.
Automobiles, Stove attachment for. C. A. Paul. 1,559,909; Nov. 3.
Automobiles, Throttle control for steam. L. L. Scott. 1,538,664; May 19.
Automobiles, Tire carrier for. J. G. Balcerwicz. 1,541,313; June 9.
Automobiles, Traction-belt attachment for. R. H. Grimord and E. H. Gremore. 1,540,067; June 2.
Automobiles, Traction device for. E. B. Thomas. 1,561,806; Nov. 17.
Automobiles, Trailer draft gear for. F. B. Kane. 1,564,961; Dec. 8.
Automobiles, Wheel puller for. F. A. Zebold, J. B. Duncan, and R. F. Fisher. 1,556,890; Oct. 13.
Automotive brake. S. G. Down. 1,549,751; Aug. 18.
Automotive brake, Safety. S. G. Down. 1,553,600; Sept. 15.
Automotive machines and material handling machines, Distant control for. K. Davis. 1,562,872; Nov. 24.
Automotive vehicle. T. W. Meiklejohn. 1,564,090; Dec. 1.
Automotive vehicles, Band brake for. F. G. Adams. 1,554,396; Sept. 22.
Automotive vehicles, Rotary fan for. E. Van Toff. 1,522,556; Jan. 13.
Autotoboggan. G. A. Walker. 1,567,776; Dec. 29.
Autotruck. F. C. Schlack. 1,533,518; Apr. 14.
Autovehicles, Emergency traction device for. J. Keyser, jr. 1,549,775; Aug. 18.
Auxiliary heater. H. C. Swenson. 1,543,405; June 23.
Auxiliary heater. A. Zacharias. 1,540,452; June 2.
Auxiliary lock. A. N. Scott. 1,560,433; Nov. 3.
Averaging device. J. H. Naylor. 1,547,062; July 21.
Aviation beacon. E. A. Sperry. 1,548,958; Aug. 11.
Awl. A. Benscheidt. 1,555,261; Sept. 29.
Awl for leather goods, Sewing. S. Cortese. 1,546,010; July 14.
Awl pointing and testing device. L. W. Rollins. 1,545,574; July 14.
Awning. A. P. Cooley. 1,556,915; Oct. 13.
Awning. J. Manassa. 1,562,355; Nov. 17.
Awning. E. Poulsen. 1,566,116; Dec. 15.
Awning. H. J. Saunders. 1,534,664; Apr. 21.
Awning. E. S. Williams. 1,549,037; Aug. 11.
Awning attachment. W. A. Tomlinson. 1,566,450; Dec. 22.
Awning construction. W. F. O'Donnell and C. Seybold. 1,532,067; Mar. 31.
Awning covering and closure for openings in walls. C. F. Capell. 1,567,239; Dec. 29.
Awning, Electrically-operated. H. Fenster. 1,552,687; Sept. 8.
Awning fitting. W. C. Astrup. 1,526,735; Feb. 17.
Awning for automobiles. R. E. Bentley. 1,543,593; June 23.
Awning-front rods, Clip for. O. E. Pease and N. G. Joseph. 1,567,674; Dec. 29.
Awning roller. D. Froehlich. 1,546,226; July 14.
Awning, Store. L. Veglia and F. Di Giovanni. 1,566,356; Dec. 22.
Awning structure. G. F. Parker. 1,536,520; May 5.
Awning-supporting device, Detachable. C. J. McCarthy. 1,546,936; July 21.
Awnings, Fastening means for. G. Hopp. 1,553,778; Sept. 15.
Awnings or flaps, Mechanism for raising and lowering. W. A. Tomlinson. 1,531,051; Mar. 24.
Awnings, Rope guide for. C. E. Weibley. 1,556,463; Oct. 6.
Ax. D. E. Bailey. 1,536,872; May 5.
Ax. A. A. Krause. 1,528,377; Mar. 3.
Ax and brush hook, Combined. C. B. Erickson. 1,562,154; Nov. 17.
Ax, Fireman's. C. Johnson. 1,561,647; Nov. 17.
Axle. T. Zimmerman. 1,543,147; June 23.
Axle assembly, Rear-. C. E. Weaver. 1,564,733; Dec. 8.
Axle cap. C. W. White. 1,540,508; June 2.
Axle casings or the like, Device for making. A. C. Scott. 1,548,756; Aug. 4.
Axle center, Rear-. D. F. Domizi. 1,536,824; May 5.
Axle clamp. J. S. Lang. 1,523,597; Jan. 20.
Axle construction, Spring-. J. D. Tucker. 1,561,037; Nov. 10.
Axle counter for mining and other vehicles. A. G. Kershaw and F. J. Raymer. 1,540,019; June 2.
Axle coupling. D. H. Bradley. 1,529,941; Mar. 17.
Axle, Cushioned change-speed. G. E. Ruckstell. 1,530,205; Mar. 17.
Axle, Emergency. A. H. Rankin and R. L. Coe. 1,547,444; July 28.
Axle, Extension. C. M. Poole. 1,559,368; Oct. 27.
Axle for motor vehicles, Elastic. E. Bugatti. 1,551,798; Sept. 1.
Axle for railway and like vehicles. J. J. Rowe. 1,564,628; Dec. 8.
Axle-forging apparatus. C. Weatherson. 1,564,915; Dec. 8.
Axle generators, Mechanical drive for. L. M. Farley. 1,537,071; May 12.
Axle holddown. E. S. Evans. 1,548,672; Aug. 4.
Axle housing. T. E. Murray, jr. 1,534,605; Apr. 21.
Axle journals, Pressure-roller smoothing apparatus for circular objects, particularly. A. Leipert. 1,528,672; Mar. 3.
Axle, Railway-car driving. H. Pösentrup. 1,532,637; Apr. 7.
Axle, Rear. L. Sima. 1,540,146; June 2.
Axle, Rear. A. T. Sturt. 1,532,557; Apr. 7.
Axle, Self-lubricating. W. B. Floyd. 1,558,857; Oct. 27.
Axle-setting tool. B. W. Decatur. 1,534,505; Apr. 21.
Axle shock-absorber construction. T. P. Troke. 1,544,614; July 7.
Axle, Spring. J. D. Tucker. 1,538,494; May 19.
Axle stabilizer. C. E. Herman. 1,537,606; May 12.
Axle stand. G. E. Weaver. 1,556,882; Oct. 13.
Axle stub shaft, Auxiliary. F. W. Eicher. 1,521,934; Jan. 6.
Axle transmission. E. G. Smith. 1,535,501; Apr. 28.
Axle, Vehicle. G. Cayer. 1,558,462; Oct. 27.
Axle, Vehicle. C. Green. 1,547,870; July 28.
Axle, Vehicle. W. J. and C. B. Seitz. 1,543,452; June 23.
Axle, Vehicle. H. E. Tomlinson and H. P. Kinsolving. 1,556,180; Oct. 6.
Axles, Apparatus for making metallic. C. G. Steele. 1,533,670; Apr. 14.
Axles, Apparatus for manufacture of. C. R. Day. 1,536,777; May 5.
Axles, Devices for gauging automobile. T. H. Andrews. 1,560,521; Nov. 10.
Axles, Supporting device for vehicle. A. Kégresse. 1,555,121; Sept. 29.
Axles, Tool for removing spring supports on. H. A. Berkman. 1,567,485; Dec. 29.
Axles, Torque arm for dual. A. D. Robbins. 1,545,067; July 7.
Axles, Torque-rod connection for dual rear. A. D. Robbins and C. C. Reinke. 1,555,613; Sept. 29.
Axminster spool. G. Crossland. 1,554,335; Sept. 22.
Axminster tube frame. C. H. Collins. 1,536,703; May 5.
Axminster tube frames, End bracket for. C. H. Collins. 1,539,715; May 26.
Azodyes, Aminoarylalkyltoluolsulfamid. H. Clingestein. 1,540,164; June 2.
Azodyestuff. J. Haller. 1,529,739; Mar. 17.
Azodyestuff and making same. K. Thiess. 1,564,328; July 14.
Azodyestuff, New. R. Stüsser. 1,560,949; Nov. 10.
Azodyestuffs and making the same. H. Wagner and O. Sohst. 1,522,089; Jan. 6.
Azodystuffs from nitrosocarbazol disulphonic acid and a primary amino compound. P. C. Scherer, jr. 1,547,526; July 28.
Babbitting device. E. W. Jones and H. W. Smith. 1,527,361; Feb. 24.
Baby carriage. W. A. F. Boettcher. 1,553,889; Sept. 15.
Baby carriage. J. Hayes. 1,537,822; May 12.
Baby carrier. E. W. Hawkins. 1,530,116; Mar. 17.
Baby carrier. B. Juerges. 1,523,217; Jan. 13.
Baby carrier. F. A. Mitchell. 1,567,285; Dec. 29.
Baby carrier for automobiles. F. G. Woods. 1,543,142; June 23.
Baby chair. R. C. Macklem. 1,550,553; Aug. 18.
Baby chair. W. C. Stoltz. 1,525,011; Feb. 3.
Baby dressing cabinet. R. H. Stites. 1,522,038; Jan. 6.
Baby walker. C. Perrine. 1,530,405; Mar. 17.
Baby walker or rolling chair. S. B. Zunac and J. I. Vandack. 1,550,195; Aug. 18.
Bacillus felsineus, Preparing cultures of. D. Carbone. 1,556,489; Oct. 6.

Backband holder. B. A. Travis. Des. 67,910; July 28.
Back brace. R. E. Kelly. 1,555,122; Sept. 29.
Back-pedaling brake. F. J. Olsen. 1,521,706; Jan. 6.
Back rest. R. C. Angell. 1,567,695; Dec. 29.
Back rest and cash box, Motorman's. E. Rogers. 1,548,285; Aug. 4.
Back rest, Collapsible. F. M. Fargo. 1,536,665; May 5.
Backsaw. J. P. Arnold. 1,541,611; June 9.
Backstop. B. W. Kadel. 1,557,061; Oct 13.
Backstrap for draft animals. J. E. Smith. 1,563,801; Dec. 1.
Backing sheet. H. E. Smith. 1,550,330; Aug. 18.
Bacon, Device for removing the skin from sliced. V. Randel 1,546,866; July 21.
Bacon skinner. T. E. Oderman. 1,544,339; June 30.
Badge. E. A. Baughan. Des. 66,600; Feb. 17.
Badge. J. A. Bodnar. Des. 67,995; Aug. 18.
Badge. E. H. Butterfield. Des. 69,113; Dec. 29.
Badge. L. F. Cole. 1,530,650; Mar. 24.
Badge. S. Ewing. Des. 67,797; July 14.
Badge. R. E. Field. Des. 66,622; Feb. 17.
Badge. H. W. Hahn. Des. 68,625; Nov. 3.
Badge. G. C. Hart. Des. 67,083; Apr. 21.
Badge. J. A. L. Herold. Des. 68,858; Nov. 24.
Badge. B. E. Jacob. Des. 68,628; Nov. 3.
Badge. J. W. Keogh. Des. 69,139; Dec. 29.
Badge. F. S. Land. Des. 67,344; May 19.
Badge. M. Loeb. Des. 66,944; Mar. 31.
Badge. G. C. McCarron. Des. 68,634; Nov. 3.
Badge. W. D. M. Simmons. 1,550,329; Aug. 18.
Badge. E. T. Waldschmidt. Des. 68,838; Nov. 17.
Badge fastener. M. Folkman. 1,541,340; June 9.
Badge or like article. W. I. Rosenfeld, jr. Des. 68,831; Nov. 17.
Badge or similar article. W. C. Bean. Des. 66,601; Feb. 17.
Badge or similar article. G. W. Kite. Des. 67,087; Apr. 21.
Badge or similar article. W. H. Pursley. Des. 66,702; Feb. 24.
Badge or similar article. W. H. Pursley. Des. 66,875; Mar. 24.
Badge or similar article. I. O. Teasley. Des. 68,127; Sept. 1.
Badge or similar article of manufacture. H. C. McCall. Des. 66,424; Jan. 13.
Badge or similar article of manufacture. J. Owens. Des. 66,803; Mar. 17.
Badge or similar article of manufacture. W. J. Simmons. Des. 68,219; Sept. 15.
Badge or the like. C. N. Keith. Des. 66,863; Mar. 24.
Badge, Reversible. L. F. Cole. 1,558,842; Oct. 27.
Badges, Safety catch for. M. Folkman. 1,523,008; Jan. 13.
Baffle. P. H. Hamilton. 1,553,233; Sept. 8.
Baffle. V. Link. 1,538,945; May 26.
Baffle. J. P. Sneddon. 1,562,476; Nov. 24.
Baffle and constructing the same. I. Harter. 1,563,567; Dec. 1.
Baffle construction. G. H. Dickson. 1,563,969; Dec. 1.
Baffle plate. C. F. Kenworthy. 1,539,089; May 26.
Baffle plate. J. B. Rose. 1,555,027; Sept. 29.
Baffle plate, Lower-type. E. C. Hutchinson. 1,537,465; May 12.
Baffle tower. C. M. Alexander. 1,561,044; Nov. 10.
Bag: *See*—

Air bag.	Laundry bag.
Art bag.	Market bag.
Bath bag.	Mothproof bag.
Caddy bag.	Paper bag.
Carry bag.	School art bag.
Carrying bag.	Shopping bag.
Clothespin bag.	Sleeping bag.
Compartment bag.	Striking bag.
Convertible bag.	Traveling bag.
Garment bag.	Vacuum-cleaner bag.
Golf bag.	Wardrobe bag.
Hand bag.	Water bag.
Heat-generating bag.	Wrist and hand bag.
Inflatable bag.	

Bag. A. C. Fisher. 1,539,554; May 26.
Bag. E. P. Lea. 1,564,255; Dec. 8.
Bag. B. Lehnert. Des. 66,800; Mar. 17.
Bag. F. L. Penglase. Des. 67,302–3; May 12.
Bag. J. Ritter. 1,556,352; Oct. 6.
Bag. J. E. Schank. 1,527,445; Feb. 24.
Bag, and camera, Combined hand. O. Lending. 1,555,127; Sept 29.
Bag, brief case, and purse, Combined folding. J. E. McNally. 1,537,956; May 19.
Bag cleaner and sacker. T. G. White. 1,544,709; July 7.
Bag closer. I. T. English. Re16,027; Mar. 24.
Bag-closing method and apparatus. M. A. Erickson. 1,551,522; Aug. 25.
Bag-closing tool. H. D. Sawkins. 1,534,465; Apr. 21.
Bag closure. J. A. Kaye. 1,536,105; May 5.
Bag fastener. J. Brezin. 1,560,969; Nov. 10.
Bag fastener. W. C. Hiering. 1,533,189; Apr. 14.
Bag fastener. F. W. Walker. 1,531,531; Mar. 31.
Bag fastener and making same. W. C. Hiering. 1,540,004; June 2.
Bag filler. D. Hubler. 1,551,664; Sept. 1.
Bag-filling machine. C. H. Howard. 1,543,437; June 23.
Bag-filling machines, Feeding attachment for. T. Allatt. 1,526,488; Feb. 17.
Bag-filling machines, Jigging device for. A. M. Bates. 1,561,587; Nov. 17.
Bag-frame fastener. W. C. Hiering. 1,540,005; June 2.
Bag-frame fastener. F. T. Stuart. 1,546,950; July 21.
Bag-frame fastener. H. Tueckmantel. 1,526,813; Feb. 17.
Bag frame, Hand-. W. T. Goldsmith. Des. 68,853; Nov. 24.
Bag-frame registering and handle connection. H. Tueckmantel. 1,533,149; Apr. 14.
Bag-frame-registering connection. W. A. Lotz. 1,536,596; May 5.
Bag-frame structure. F. A. Fuller. 1,552,551; Sept. 8.
Bag holder. J. Donovan. 1,548,986; Aug. 11.
Bag holder. J. O. and E. H. Herman. 1,533,114; Apr. 14.
Bag holder. G. C. Hume. 1,558,169; Oct. 20.
Bag holder. M. and W. B. Leon. 1,553,784; Sept. 15.
Bag holder. T. Nakamura. 1,564,101; Dec. 1.
Bag holder. S. Nelson. 1,542,164; June 16.
Bag-holder bracket. R. I. McNaughton. 1,536,903; May 5.
Bag holding and filling device. P. T. Berger. 1,554,550; Sept. 22.
Bag holding and measuring apparatus. J. Cytron. 1,540,165; June 2.
Bag-making machine. R. H. Plass. 1,562,049; Nov. 17.
Bag-making machines, Cut-off device for. T. M. Avery. 1,539,624; May 26.
Bag-making machinery, Registry device for. C. W. Oman. 1,560,300; Nov. 3.
Bag-mounting appliance. W. A. Shields. 1,533,666; Apr. 14.
Bag or receptacle. D. Karron. 1,561,241; Nov. 10.
Bag or the like, Hand. L. C. Asch. Des. 67,256; May 12.
Bag rack. H. M. Simpson. 1,541,863; June 16.
Bag-sealing machine. O. O. Hamer. 1,551,525; Aug. 25.
Bag tie. J. Malm. 1,535,732; Apr. 28.
Bag-tube cutters, Adjusting mechanism for. G. T. Trundle, jr., and B. G. Carlson. 1,535,899; Apr. 28.
Bag-turning machine. D. Belcher. 1,526,952; Feb. 17.
Bag-turning machine. F. J. Wagner. 1,527,240; Feb. 24.
Bags, Handling and bunching. J. T. Dalton. 1,542,375; June 16.
Bags, Latch fasteners for. W. A. Lotz. 1,559,898; Nov. 3.
Bags, Machine for filling and weighing. A. M. Bates. 1,546,361; July 21.
Bags, Machine for making and filling. A. M. Bates and J. E. Dancker. 1,565,615; Dec. 15.
Bags, Producing filled. A. M. Bates. 1,546,360; July 21.
Bags, settling the contents thereof and closing them, Machine for filling. G. Hoepner. 1,530,118; Mar. 17.
Bags, Spring catch for traveling. S. Podmayer. 1,524,568; Jan. 27.
Baggage carrier. W. L. Whallon. 1,563,055; Nov. 24.
Baggage cover. M. E. Dempsey. 1,526,839; Feb. 17.
Baggage, Hand. H. B. Hoppin. 1,554,431; Sept. 22.
Baggage, Handle for hand. H. Olshan. 1,554,228; Sept. 22.
Bail for paint cans or the like. J. C. Taliaferro, jr. 1,543,406; June 23.
Bail handle. W. G. Doty. 1,545,488; July 14.
Bail-holding device. J. Nicchia. 1,552,339; Sept. 1.
Bailer. C. S. Barton. 1,525,602; Feb. 10.
Bailer. C. L. Green and W. W. Hines. 1,545,758; July 14.
Bailer. S. L. Hedrick. 1,561,327; Nov. 10.
Bailer head. F. Love and C. Shaw. 1,559,635; Nov. 3.
Bailers, Valve latch for. W. E. Bruce. 1,552,675; Sept. 8.
Bait and tackle box, Combined. F. Olson. 1,525,195; Feb. 3.
Bait, Artificial. C. A. Andersen. 1,557,644; Oct. 20.
Bait, Artificial. W. C. Bailer. 1,546,701; July 21.
Bait, Artificial. A. A. Bayer. 1,566,812; Dec. 22.
Bait, Artificial. C. S. Crawford. 1,548,662; Aug. 4.
Bait, Artificial. C. S. Crawford. 1,562,439; Nov. 24.
Bait, Artificial. H. S. Dills. 1,553,933; Sept. 15.
Bait, Artificial. T. Mead. 1,533,022; Apr. 7.
Bait, Artificial. G. C. Morriss. 1,540,702; June 2.
Bait, Artificial. J. E. O'Keefe. 1,549,792; Aug. 18.
Bait, Artificial. F. Paulson. 1,542,404; June 16.
Bait, Artificial. E. H. Peckinpaugh. 1,557,083; Oct. 13.
Bait, Artificial. C. T. Pflueger. 1,537,261; May 12.
Bait, Artificial. W. and C. J. Stanley. 1,535,957; Apr. 28.
Bait-can holder. W. A. Pruett. 1,556,127; Oct. 6.
Bait-casting reel. A. D. Maury. 1,544,671; July 7.
Bait, Combination hook for live. W. H. Gruenhagen. 1,558,476; Oct. 27.
Bait, Glass. G. G. Roberts. 1,567,300; Dec. 29.
Bait holder. J. I. Sankstone. 1,523,612; Jan. 20.
Bait, Weedless. D. P. Ryan. 1,537,266; May 12.
Bake-pan-supporting device. F. James. 1,552,854; Sept. 8.
Baker. W. H. Sommer. 1,565,114; Dec. 8.
Baker's peel. L. Schlager. 1,557,884; Oct. 20.
Bakery products, System for the preservation of. J. H. Johnson. 1,524,936; Feb. 3.
Baking and cooking utensil. G. Cappi. 1,532,881; Apr. 7.

Baking apparatus, Electric. J. L. Shroyer. 1,532,086; Mar. 31.
Baking machine. B. Enciso. 1,561,315; Nov. 10.
Baking machine. C. R. Taylor. 1,567,343; Dec. 29.
Baking pan. M. Martinov. 1,553,704; Sept. 15.
Baking pan. H. R. Shiffer. 1,548,912; Aug. 11.
Baking pan, Combination. H. Brucker. 1,567,234; Dec. 29.
Baking pan, Drawn. A. Katzinger. 1,553,617; Sept. 15.
Baking powder. R. E. Jones. 1,558,888; Oct. 27.
Baking process. W. O. Backus. 1,529,107; Mar. 10.
Baking wafers and the like. R. G. Tugendhat. 1,528,000; Mar. 3.
Balance. J. M. Divine. 1,527,788; Feb. 24.
Balance. H. P. Sachse. 1,526,569; Feb. 17.
Balance, Automatical. P. A. Nordling. 1,540,997; June 9.
Balance escapement. J. B. Bates. 1,535,286; Apr. 28.
Balance of annular parts, Device or fixture for determining the. H. J. Leighton. 1,524,041; Jan. 27.
Balance-testing machine. J. Lundgren. 1,540,643; June 2.
Balance-wheel support. B. H. Ballard. 1,543,088; June 23.
Balancing and apparatus therefor. A. M. Sosa. 1,544,521; June 30.
Balancing machine. R. C. Allen. 1,547,487; July 28.
Balancing machine. J. P. Feeney. 1,553,936; Sept. 15.
Balancing machine. F. Hodgkinson. 1,554,006; Sept. 15.
Balancing machine. A. T. Kasley. 1,553,941; Sept. 15.
Balancing machine. J. Lundgren. 1,561,177; Nov. 10.
Balancing machine. A. M. MacFarland. 1,554,014; Sept. 15.
Balancing machine. H. F. Schmidt. 1,546,030; July 14.
Balancing machine. C. P. Thomas. 1,524,323; Jan. 27.
Balancing rotative bodies, Process of and apparatus for. B. L. Newkirk. 1,557,268; Oct. 13.
Balancer for polyphase furnaces, Negative-phase-sequence. C. L. G. Fortescue. 1,535,595; Apr. 28.
Bale. M. E. Rogers. 1,557,881; Oct. 20.
Bale bands, Device for tightening and fastening. S. Baruch. 1,555,819; Oct. 6.
Bale rebander. R. L. Horsley. 1,538,330; May 19.
Bale tie. J. W. Leslie. 1,536,228; May 5.
Bale ties, Machine for straightening, cutting, and heading. P. Wright. 1,550,603; Aug. 18.
Bale wires and other packing ties, Straining, securing, and severing device for. A. H. Finley. 1,550,954; Aug. 25.
Baled material, Implement for handling. H. F. Mieher. 1,562,034; Nov. 17.
Baling machine. H. G. Collins. 1,534,359; Apr. 21.
Baling machine. W. H. Martin. 1,532,194; Apr. 7.
Baling press. D. Y. C. Chipman. 1,536,562; May 5.
Baling press. K. O. Nelson. 1,531,752; Mar. 31.
Baling press. F. W. Schmithals. 1,549,387; Aug. 11.
Baling-press chambers, Retaining dog for. E. T. Cameron. 1,553,434; Sept. 15.
Baling-press feeder W. C. Ruth. 1,564,629; Dec. 8.
Baling presses, Binding device in. G. Reuter. 1,549,046; Aug. 11.
Baler. G. W. Langford. 1,540,784; June 9.
Balers. Plunger and block retainer for. C. T. Colley 1,549,345; Aug. 11.
Ball: *See*—
Chain ball.
Game ball.
Golf ball.
Inflatable ball.
Paddle ball.
Playing ball.
Resilient ball.
Return ball.
Sports ball.
Toy ball.
Ball. W. H. Fox. 1,521,808; Jan. 6.
Ball. W. H. Fox. 1,550,795; Aug. 25.
Ball. C. L. Stubbs. 1,531,317; Mar. 31.
Ball. A. O. Trostel. 1,537,387; May 12.
Ball and making the same, Hollow. A. T. Saunders. 1,566,974; Dec. 22.
Ball and rod mill. F. M. Canda. 1,538,620; May 19.
Ball-bearing construction. W. B. Messink. 1,559,118; Oct. 27.
Ball-bearing wheel. P. O. Gibson. 1,536,337; May 5.
Ball cover, Tennis. J. Rumrill. 1,526,936; Feb. 17.
Ball device, Indoor. M. L. Rutherford. 1,551,622; Sept. 1.
Ball goal, Basket-. B. Kennedy. 1,522,957; Jan. 13.
Ball joint, Double-pivoted. L. D. Woodruff. 1,547,483; July 28.
Ball joint, Pivot-type universal. L. D. Woodruff. 1,547,482; July 28.
Ball joint, Universal. J. K. Robinson. 1,556,719; Oct. 13.
Ball loop. J. Sandusky. 1,534,081; Apr. 21.
Ball marker. G. W. Duchemin. 1,551,376; Aug. 25.
Ball-mill lining. R. H. Baker. 1,534,000; Apr. 14.
Ball or pebble mill. C. L. Carman. 1,541,114; June 9.
Ball-race remover. C. E. Wakefield. 1,530,866; Mar. 24.
Ball races and similar articles, Production of. G. H. Phelps. 1,560,723; Nov. 10.
Ball rack. M. Vargo. 1,564,155; Dec. 1.
Ball-rolling machine. F. E. Marcy. 1,534,726; Apr. 21.
Ball seat. D. F. Axelson. 1,530,287; Mar. 17.
Ball-track rail for game tables and the like. T. R. Treiber. 1,558,208; Oct. 20.
Balls, Air bladder for inflated. M. W. Iden. 1,555,373; Sept. 29.
Balls, Apparatus for making. F. M. Canda. 1,525,223; Feb. 3.
Balls, Continuous process of forming metal. F. M. Canda. 1,525,222; Feb. 3.
Balls, Cover for semisolid. J. J. Gilson. 1,556,099; Oct. 6.
Balls, Device for marking golf. A. McNab and S. Diuk. 1,527,691; Feb. 24.
Balls, Fisher for golf. C. L. Middleton. 1,523,270; Jan. 13.
Balls, Machine for rolling metal. J. R. Hinnegan. 1,566,007; Dec. 15.
Balls, Manufacture of hollow metal. J. H. Gruver. 1,526,140; Feb. 10.
Balls, Process and apparatus for making hollow elastic rubber. R. E. Riley. 1,551,847; Sept. 1.
Balls, Rolling. F. M. Canda. 1,525,221; Feb. 3.
Ballast-dressing machine. S. F. Clapp. 1,538,971; May 26.
Ballast spreader, Automatic. W. F. Bell. 1,554,486; Sept. 22.
Balloon. R. H. Upson. 1,553,340; Sept. 15.
Balloon, Air. I. C. Fife. 1,562,625; Nov. 24.
Balloon and the like. H. F. Anns. 1,530,923; Mar. 24.
Balloon, Dirigible. J. Twardus. 1,522,761; Jan. 13.
Balloon-envelope material and manufacturing the same. E. and B. Trenckmann. 1,567,556; Dec. 29.
Balloon, Jumping. W. E. Huffman, C. F. Adams, and M. Q. Corbett. 1,563,571; Dec. 1.
Balloon, Kite. H. G. Gibbs. 1,542,547; June 16.
Balloons, Water ballast for. H. C. Cray. 1,538,974; May 26.
Ballot box. J. H. Bartels. 1,524,498; Jan. 27.
Ballot box, Suitcase. M. M. McFarland. 1,545,435; July 7.
Baluster and railing structure. G. T. Knight. 1,526,638; Feb. 17.
Band brake. E. J. de Normanville. 1,552,278; Sept. 1.
Band-closing process and mechanism. E. C. Walker and F. J. Brinker. 1,539,377; May 26.
Band cutter and feeder. C. L. Loffler. 1,543,860; June 30.
Band, film, or the like opposite a stationary body, Device adapted to maintain for a predetermined period of time a continuously-moving. A. Michetti. 1,567,746; Dec. 29.
Band, Friction. E. R. Gill. 1,543,707; June 30.
Band-lug closure. C. Hammer. 1,561,431; Nov. 10.
Band mills, Tension for. G. E. Campbell. 1,567,911; Dec. 29.
Band or belt and the production thereof, Flexible. J. A. Hanley. 1,555,840; Oct. 6.
Banding hats, Apparatus for. E. E. Hodshon. 1,558,168; Oct. 20.
Banding machine. J. W. Nasmith. 1,547,257; July 28.
Bands, Device for expanding endless. T. Midgley. 1,556,295; Oct. 6.
Bands, Machine for marking. H. G. Baker. 1,523,162; Jan. 13.
Bands or tube sections, Machine for making flat. W. L. Drown. 1,525,498; Feb. 10.
Bandage machine, Plaster-. A. G. Cook. 1,547,563; July 28.
Bandeau. C. Lipper. 1,554,163; Sept. 15.
Bandit trap. E. Galterio. 1,533,243; Apr. 14.
Bandstand, Portable. T. Dossenbach. 1,521,803; Jan. 6.
Banjo. W. F. Ludwig. 1,539,815; May 26.
Banjo. C. L. W. Nelson. 1,549,020; Aug. 11.
Banjos and the like musical instruments, Neck for. W. H. De Wick. 1,567,359; Dec. 29.
Banjos and the like, Neck attachment for. R. C. Danly. 1,567,358; Dec. 29.
Banjos and the like, Resonator attachment for. F. R. L. Berge. 1,560,372; Nov. 3.
Banjos, Shell resonators for. W. L. Lange. 1,550,826; Aug. 25.
Bank and car protective device. J. Zolotar. 1,539,008; May 26.
Bank check. J. Patton, jr. 1,567,613; Dec. 29.
Bank, Clock. W. D. and J. R. Pennington. 1,550,842; Aug. 25.
Bank, Coin. O. F. Baughman. Des. 66,348; Jan. 6.
Bank, Coin. J. F. Punzak. 1,543,483–4; June 23.
Bank, Coin savings. J. A. Kidwell. 1,532,411–12; Apr. 7.
Bank device, Savings-. C. Fisher. 1,547,742; July 28.
Bank, Dime-savings. H. N. Andreasen. 1,561,502; Nov. 17.
Bank notes, bonds, and the like, Protecting cover for. W. Vagedes. 1,565,124; Dec. 8.
Bank novelty. V. P. Alexander. 1,543,658; June 30.
Bank, Pocket savings. G. H. Deaton and W. E. Nunn. 67,396; May 26.
Bank, Pocket savings. O. T. Sundin. 1,545,861; July 14.
Bank, Portable savings. T. Buel. 1,549,444; Aug. 11.
Bank protector. C. F. Mathews. 1,531,121; Mar. 24.
Bank protector. J. F. Reeder. 1,566,120; Dec. 15.
Bank, Recording book. J. Levine. 1,533,600; Apr. 14.
Bank, Savings. L. V. Aronson. 1,540,918; June 9.
Bank, Savings. J. M. Butcher. 1,553,433; Sept. 15.

Bank, Savings. M. R. Clements. 1,538,090; May 19.
Bank, Savings. M. R. Clements. 1,560,018; Nov. 3.
Bank, Savings. B. F. Greer. 7,541,564; June 9.
Bank, Savings. P. Lund. 1,525,874; Feb. 10.
Bank, Savings. E. R. Skilnik. 1,547,622; July 28.
Bank, Savings. S. C. Thorning. Des. 66,592; Feb. 10.
Bank-tellers' cages, Guard for. A. V. Cleland. 1,547,734: July 28.
Bank vault. R. R. West. 1,549,240; Aug. 11.
Banks and counting houses, Protective means for. S. H. Garst. 1,544,571; July 7.
Banks, Safeguard for. J. S. Plummer. 1,563,921; Dec. 1.
Banks, Sentinel tower for. C. P. Stevens. 1,547,841; July 28.
Bar: *See*—

Bus bar.	Pedestal tie bar.
Clip bar.	Rudder bar.
Concrete-reenforcing bar.	Sickle bar.
Corner bar.	Splice bar.
Cotton-huller breaker bar.	Stylus bar.
Coupling tightener bar.	Switch-throwing bar.
Drying bar.	Tow bar.
Furnace-grate bar.	Universal protector bar.
Grate bar.	Welding rotary bar.
Mowing-machine cutter bar	Wrecking bar.
Nut-lock bar.	

Bar and sheet heating furnace. G. J. Hagan. 1,529,617–19; Mar. 10.
Bar, Form of end-measuring. A. J. C. Brookes. 1,563,011; Nov. 24.
Bar hanger. J. F. Kearney. 1,565,465; Dec. 15.
Bar or car remover, Pinch. J. C. Sullivan. 1,530,437; Mar. 17.
Bar spacer. J. D. Gregg. 1,561,323; Nov. 10.
Bar spacer. W. E. White. 1,539,378; May 26.
Bar supporting and spacing device. O. Tallaksen. 1,556,178; Oct. 6.
Bars and the like, Apparatus for and method of forming and handling sheet. W. J. Stoop. 1,537,092; May 12.
Barbecue house. R. J. Cooke. 1,553,751; Sept. 15.
Barber chair, Hydroelectric. W. F. Koken. 1,534,790; Apr. 21.
Barber's chair. E. T. Hehn. 1,559,425; Oct. 27.
Barber's chair. W. F. Koken. 1,534,270; Apr. 21.
Barber's chair, Electrically-operated. W. F. Koken. 1,534,271; Apr. 21.
Barbers' hair cloths and the like, Fastener for. J. Favata, jr. 1,567,433; Dec. 29.
Barge conveyer. B. W. King. 1,534,593; Apr. 21.
Barge or rack, Header. H. Albert. 1,550,771; Aug. 25.
Barium salts, Production of soluble. A. Jahl. 1,529,435: Mar. 10.
Bark-compressing machine. M. J. Power. 1,550,045; Aug. 18.
Bark-removing tool. A. R. McArthur. 1,558,735; Oct. 27.
Bark-stripping tool. F. Albert. 1,548,701; Aug. 4.
Barn-cleaning device, Underground power. F. Sholes. 1,551,221; Aug. 25.
Barn-door lock. P. Jaeb. 1,551,566; Sept. 1.
Barograph. G. de Bothezat and I. Eremeeff. 1,534,306; Apr. 21.
Barrel, Burnishing. G. E. Abbott. 1,537,520; May 12.
Barrel cap and packing tray, Combined. C. C. and C. A. Lockwood. 1,552,935; Sept. 8.
Barrel-cover fastener. R. C. Livingston. 1,552,324; Sept. 1.
Barrel-drying apparatus. L. Buck. 1,553,745; Sept. 15.
Barrel-handling device. F. E. Swanson. 1,535,698; Apr. 28.
Barrel heading and seaming machine. F. G. Holland. 1,551,955; Sept. 1.
Barrel heads, Expander for metal. F. J. Rode. 1,567,387; Dec. 29.
Barrel heads, Machine for rounding and sizing. E. F. Beugler. 1,530,976; Mar. 24.
Barrel joint. P. J. Culhane, jr., and L. F. Fishley. 1,545,036; July 7.
Barrel-lifting gear. H. A. Pedersen. 1,522,833; Jan. 13.
Barrel-making machine. H. C. Allston. 1,548,648–9; Aug. 4.
Barrel-making machines, Compressing mechanism for. E. F. Beugler. 1,559,401; Oct. 27.
Barrel-making machines, Heading holder for. E. F. Beugler. 1,545,031; July 7.
Barrel-making machines, Heading holder for. E. F. Beugler. 1,564,043; Dec. 1.
Barrel-nailing machines, Nail-feeding mechanism for. H. E. Cooley. 1,554,411; Sept. 22.
Barrel or keg. G. E. Mittinger. 1,527,897; Feb. 24.
Barrel or keg stand. I. N. Williams. 1,566,178; Dec. 15.
Barrel, Plating. J. W. Slattery. 1,544,188; June 30.
Barrel, Sheet-metal. T. E. McNamara. 1,531,488: Mar. 31.
Barrel stand. H. Mortensen. 1,529,604; Mar. 10.
Barrel support. A. Olson. 1,525,685; Feb. 10.
Barrel support. A. Olson. 1,542,636; June 16.
Barrel support. A. Olson. 1,542,713; June 16.
Barrel support. G. M. Thompson. 1,524,221; Jan. 27.
Barrel tumbler. F. Aue. 1,554,617; Sept. 22.
Barrel, Vacuum-cleaned rattle. B. H. Whiting. 1,549,943; Aug. 18.
Barrel, Working. C. P. Howe. 1,542,248; June 16.
Barrels and casks or parts thereof, Jointing shells of. E. A. Bolinder. 1,535,518; Apr. 28.
Barrels, Machine for making. E. F. Beugler. 1,529,685; Mar. 17.
Barrels, Machine for making. E. F. Beugler. 1,550,491; Aug. 18.
Barrels, Making. J. M. Hommel. 1,541,749; June 9.
Barrette, Safety. J. N. Smith. 1,525,051; Feb. 3.
Barrier, Emergency traffic. J. J. Keenan. 1,529,744; Mar. 17.
Barytes, Bleaching. W. F. Washburn. 1,533,779; Apr. 14.
Bascule bridge. J. B. Strauss. 1,552,243; Sept. 1.
Bascule bridge. J. B. Strauss. 1,561,671; Nov. 17.
Baseball. P. B. Bekeart. 1,550,642; Aug. 18.
Baseball and other games, Record and percentage chart for. C. B. Brewer. 1,549,853; Aug. 18.
Baseball-batting-practice apparatus, Automatic. E. Lantz. 1,552,849; Sept. 8.
Baseball centers, Manufacturing. M. B. Reach. 1,530,410; Mar. 17.
Baseball cover, Attachable. T. Valero. 1,531,162; Mar. 24.
Baseball game apparatus. C. N. Hurlbut. 1,547,922; July 28.
Baseball game device. R. Hoffman. 1,535,918; Apr. 28.
Baseball game, Miniature. T. I. Potter. 1,551,216; Aug. 25.
Baseball game, Parlor-. J. Davies. 1,543,700; June 30.
Baseball game, Self-operating. H. F. Neal. 1,551,969; Sept. 1.
Baseball glove or mitt. H. B. Latina. 1,567,658; Dec. 29.
Baseball, Indoor. A. E. Fegan. 1,546,483; July 21.
Baseball mitt. H. B. Latina. 1,562,176; Nov. 17.
Baseball mitt. A. J. Turner. 1,562,603; Nov. 24.
Baseball players, Hand covering for. E. J. Rainey. 1,552,080; Sept. 1.
Base-exchanging composition and manufacturing the same. F. Blumenthal. 1,531,836; Mar. 31.
Base-making machines, Feeding mechanism for. J. A. Akeroyd. 1,536,740; May 5.
Basic refractory material and making the same. A. L. Browne. 1,527,347; Feb. 24.
Basket. D. Bloom. Des. 66,397; Jan. 13.
Basket. D. Bloom. 1,529,110; Mar. 10.
Basket. D. Bloom. 1,532,298; Apr. 7.
Basket. C. H. Dreher. 1,563,730; Dec. 1.
Basket. R. P. Mercer and O. T. Fausel. 1,531,867; Mar. 31.
Basket. C. R. Sargent. 1,550,846; Aug. 25.
Basket attachment. M. Boorstin. 1,524,014; Jan. 27.
Basket ball and like games, Goal for. D. Houston. 1,531,614; Mar. 31.
Basket-ball goal. P. E. G. Ericson. 1,549,660; Aug. 11.
Basket-ball goal. H. C. Harbison. 1,544,453; June 30.
Basket-ball goal. C. A. Furtaw. 1,547,378; July 28.
Basket-ball goal. E. K. Van Gorden. 1,563,243; Nov. 24.
Basket, Cement. R. C. Baker. 1,561,768; Nov. 17.
Basket, Easter. M. L. Beistle. Des. 67,992; Aug. 18.
Basket, Fish. F. J. Nielsen. 1,561,351; Nov. 10.
Basket, Flower. J. P. Gilbanks. Des. 66,768; Mar. 10.
Basket, Flower. J. V. Harper. 1,566,794; Dec. 22.
Basket-forming machine. G. M. Walker. 1,548,231; Aug. 4.
Basket, Hanging. A. O. Hurlbut. Des. 69,082; Dec. 22.
Basket-making machine. J. G. Eklund. 1,542,930; June 23.
Basket, Metal. T. Lennox. 1,529,072; Mar. 10.
Basket, Metal. H. W. A. Prange. 1,535,944; Apr. 28.
Basket, Organized apparatus for assembling, scoring, breaking, and uniting members to form a knockdown. B. R. Williamson. 1,532,641; Apr. 7.
Basket, Portable fire. J. B. Rathmell. 1,566,168; Dec. 15.
Basket, Shipping. H. C. Link. 1,532,144; Apr. 7.
Basket suspended from a vertical spindle, Apparatus for removing material from the wall of a revolving centrifugal. E. van der Molen. 1,565,605; Dec. 15.
Basket, Vegetable or fruit. E. M. Seifert. 1,564,452; Dec. 8.
Basket, Weigh. F. L. Fleming. 1,539,660; May 26.
Baskets, Handle for wooden. H. W. Kramer. 1,544,654; July 7.
Baskets, Screen for centrifugal. R. A. Steps. 1,530,019; Mar. 17.
Bas-reliefs, Making. B. Diefenbach. 1,531,478; Mar. 31.
Bassinet cradle. J. E. Matthews. 1,526,802; Feb. 17.
Bat and ball, Combined. W. H. Mercer. 1,538,720; May 19.
Bat, Ball. W. C. Rastetter. 1,549,803; Aug. 18.
Bat, Baseball. S. L. Simon. 1,530,427; Mar. 17.
Bat-forming machine. A. C. Ward. 1,559,513; Oct. 27.
Bat, Handball. J. Brewer and H. S. Wilks. 1,558,666; Oct. 27.
Bath: *See*—

Acid fixing bath.	Photographic hardening bath.
Electroplating bath.	Viscosimeter bath.

Bath apparatus, Internal-. S. K. Wilson. 1,530,969: Mar. 24.
Bath appliance. E. T. Osborn. 1,522,261; Jan. 6.

Bath bag, Rubber internal-. R. E. Sterritt. 1,567,009; Dec. 22.
Bath cot, Infants'. W. Kleineschay. 1,560,261; Nov. 3. Nov. 3.
Bath fixture. S. Gade. 1,566,273; Dec. 22.
Bath fixture. P. Panhorst. 1,552,501; Sept. 8.
Bath fixture G. F. Steinkamp. 1,526,941; Feb. 17.
Bath glove, India-rubber. H. Lindemann. Des. 66,540–1;
Bathhouse, Collapsible. A. Anticknap. 1,538,311; May 19.
Bathroom appliance. P. F. Titchener. Des. 67,170; Apr. 28.
Bathroom fixture. H. H. Anderson. 1,559,398; Oct. 27.
Bathroom fixtures, Anchoring shank for. J. H. Balmer. 1,550,485; Aug. 18.
Bath spray. F. O. Hilfiker. 1,525,237; Feb. 3.
Bath spray. F. A. Von Hermann. 1,555,393; Sept. 29.
Bathtub. E. F. G. Black. 1,546,536; July 21.
Bathtub. L. R. Paul. 1,532,714; Apr. 7.
Bathtub adjunct. D. C. Sturges. 1,543,238; June 23.
Bathtub drain. J. L. Fruin. 1,523,949; Jan. 20.
Bathtub mat. J. T. Holt. 1,534,214; Apr. 21.
Bathtub mold. A. Hansen. 1,534,779; Apr. 21.
Bathtub, Self-cleaning. L. R. Paul. 1,563,783; Dec. 1.
Bathtub support, Folding. E. E. Paulet. 1,545,446; July 7.
Bather's bag or purse. A. S. Speirs. 1,525,333; Feb. 3.
Bathing apparatus. M. V. Bauer. 1,531,833; Mar. 31.
Bathing cap. L. and M. Auster. Re16,111; July 14.
Bathing cap. L. and M. Auster. 1,546,163; July 14.
Bathing cap. M. Hamilton. 1,541,810; June 16.
Bathing garment. F. L. Pettee and T. Bargman. 1,562,720; Nov. 24.
Bathing suit. G. A. Mattern. 1,565,022; Dec. 8. Feb. 3.
Bathing suit. H. A. Rohtman. Des. 66,879; Mar. 24.
Bathing suit. M. C. Schmolze. Des. 66,586; Feb. 10.
Bathing suit. M. C. Schmolze. Des. 66,890; Mar. 24.
Batten grip. E. Blair. 1,522,669; Jan. 13.
Batter dropper. N. Mininberg. 1,541,990; June 16.
Batteries and the like and sealing the same, Casing construction for storage. T. S. Cole. 1,522,615; Jan. 13.
Batteries, Charging of lead storage. E. Pöhler. 1,538,588; May 19.
Batteries, Charging secondary. E. L. Burne. 1,534,026; Apr. 21.
Batteries, Composition of matter for preventing corrosion and sulphation of storage. F. D. Bass. 1,562,489; Nov. 24.
Batteries, Construction and mounting for plates for storage. T. S. Cole. 1,522,614; Jan. 13.
Batteries, Device for pulling out. E. Harding. 1,566,089; Dec. 15.
Batteries, Electrolyte for storage. O. A. Olson. 1,543,787; June 30.
Batteries, Emergency clamp for storage. B. Krohn. 1,522,728; Jan. 13.
Batteries, Handle for storage. C. D. Galloway. 1,567,799; Dec. 29.
Batteries, Indicating device for storage. R. N. Chamberlain. 1,558,076; Oct. 20.
Batteries, Making dry. C. P. Deibel. 1,562,945; Nov. 24.
Batteries, Making dry. B. H. Teitelbaum. 1,558,413; Oct. 20.
Batteries, Noncorrosive composition for terminal. G. K. Franklin. 1,565,994; Dec. 15.
Batteries of wheeled vehicles, Charging the storage. G. Eckman and A. W. Moore. 1,557,570; Oct. 20.
Batteries, Plate connecter for. C. Kinsley. 1,525,747; Feb. 10.
Batteries, Preparing wood separators for storage. P. A. G. Steerup. 1,521,726; Jan. 6.
Batteries, Producing storage. G. F. Downer. 1,540,548; June 2.
Batteries, Separator for storage. E. Lunn. 1,529,839; Mar. 17.
Batteries, Support for vehicle. L. J. Bohannon. 1,542,821; June 23.
Batteries, Switch for B. F. G. Mitchell. 1,523,032; Jan. 13.
Batteries, Treatment of plates for storage. C. C. Carpenter. 1,561,775; Nov. 17.
Battery: *See*—
Dry battery.
Dry-cell battery.
Electric battery.
Electrolytic-cell battery.
Primary battery.
Retort battery.
Secondary battery.
Shooting battery.
Storage battery.
Switch-controlled battery.
Battery. F. W. Dane. 1,549,748; Aug. 18.
Battery. I. W. Myers and C. M. Charpening. 1,549,371; Aug. 11.
Battery. T. M. Rector. 1,539,427; May 26.
Battery. W. B. Schulte. 1,548,635; Aug. 4.
Battery. M. Verron. 1,550,188; Aug. 18.
Battery. W. L. Whidden and L. McCartney. 1,557,952; Oct. 20.
Battery and condenser. Combination electric. H. R. Van Deventer. 1,533,525; Apr. 14.
Battery and making same, Electric. H. H. Hipwell. 1,565,450; Dec. 15.
Battery and rectifier, Combined storage. W. Threm. 1,533,906; Apr. 14.
Battery box. H. R. Dam. 1,526,321; Feb. 17.
Battery box. A. A. Glidden and J. E. Perrault. 1,529,124; Mar. 10.
Battery box. J. F. Johnston and G. W. Bulley. 1,538,818; May 19.
Battery box. L. E. Klug. Des. 68,262[4; Sept. 22.
Battery box. J. B. Mattson. 1,558,384; Oct. 20.
Battery box. O. O. Rieser. Des. 66,806; Mar. 17.
Battery box. W. W. Sellers. 1,554,300; Sept. 22.
Battery-box handle. L. W. Hottel. 1,543,160; June 23.
Battery-box handle. G. C. Stebbins. 1,537,970; May 19.
Battery boxes, Detachable metal handle for. H. H. Wydom. 1,540,155; June 2.
Battery boxes, Handle for hard rubber. A. A. Glidden and J. E. Perrault. 1,546,648; July 21.
Battery case. T. R. Cook. 1,528,290; Mar. 3.
Battery case. F. C. Drake, J. W. Hough, H. J. Iddings, and L. D. Pierson. 1,542,676; June 16.
Battery case. J. H. Whitehead. 1,546,422; July 21.
Battery-casing handle, Storage-. C. W. Hazelett. 1,550,698; Aug. 25.
Battery cell. E. A. Harris. 1,556,932; Oct. 13.
Battery cell. R. S. Owens. 1,534,656; Apr. 21.
Battery-cell closure. W. E. Holland. 1,554,727; Sept. 22.
Battery-cell filler. W. E. Kershaw and C. Hodge. 1,562,971; Nov. 24.
Battery cells, Assembling. R. M. Eaton. 1,537,340; May 12.
Battery cells, Refiller and liquid-level indicator for. W. A. Skelton. 1,530,430; Mar. 17.
Battery cells with electrolyte, Apparatus for filling storage-. A. R. Willard. 1,565,347; Dec. 15.
Battery-charging clip. G. J. Tremayne. 1,530,582; Mar. 24.
Battery-charging plug, Storage-. W. D. Parker. 1,559,361; Oct. 27.
Battery-charging system. C. T. Allcutt. 1,549,704; Aug. 11.
Battery-charging transformer. A. B. Nelsen. 1,537,999; May 19.
Battery clamp. A. Schulte. 1,529,450; Mar. 10.
Battery clip. H. B. Sherman. 1,543,524; June 23.
Battery clip, Storage-. H. E. Walker. 1,558,431; Oct. 20.
Battery compartment, Storage-. S. C. Ford and W. A. Shuler. 1,564,173; Dec. 1.
Battery-condition register. S. D. Jerabek. 1,528,376; Mar. 3.
Battery connecter. J. L. Morfoot. 1,558,491; Oct. 27.
Battery connecter. H. M. Schnabel. 1,537,968; May 19.
Battery-connecter remover. V. C. Tillier. 1,531,886; Mar. 31.
Battery connection. J. F. Prax. 1,548,552; Aug. 4.
Battery construction, Electric-storage-. F. Wright. 1,526,817; Feb. 17.
Battery container. M. Bello. Des. 67,258; May 12.
Battery container. R. N. Chamberlain. 1,560,172;
Battery container. C. F. Gilchrist. 1,545,753; July 14.
Battery container, Handle for storage-. T. A. Willard. 1,529,044; Mar. 10.
Battery-container mold. D. S. Myers. 1,547,061; July 21.
Battery container, Storage-. C. J. Dunzweiler. Des. 66,968; Apr. 7.
Battery container, Storage-. C. J. Dunzweiler. Des. 67,508; June 9.
Battery container, Storage-. C. J. Dunzweiler. 1,538,031; May 19.
Battery cup. J. M. Olin. Re16,078; May 19.
Battery cup and making same. G. W. Schauerte and J. M. Olin. 1,541,437; June 9.
Battery-discharge test set. J. M. Peterson. 1,523,892; Jan. 20.
Battery electrode. F. J. Wolfe. 1,564,741; Dec. 8.
Battery electrolyte-level-indicating means. G. C. McIntyre and S. L. Barlow. 1,567,376; Dec. 29.
Battery element. J. Sato. 1,555,438; Sept. 29.
Battery elements and products thereof, Making. M. L. Martus, J. G. Ross, and E. H. Becker. 1,548,539; Aug. 4.
Battery grid. J. M. Allen. 1,529,681; Mar. 17.
Battery grid. W. H. Crissey. 1,550,347; Aug. 18.
Battery grid, Storage-. H. W. Lormor. 1,566,280; Dec. 22.
Battery grids, Machine for pasting. W. F. Richards. 1,547,523; July 28.
Battery holddown. H. J. Davoll. 1,535,906; Apr. 28.
Battery indicator and cut-out. W. A. Morgan. 1,535,622; Apr. 28.
Battery indicator, Storage-. G. A. Jensen. 1,556,838; Oct. 13.
Battery-jar-forming machine. J. H. Wagenhorst. 1,563,809; Dec. 1.
Battery-jar-testing apparatus. J. R. Gammeter. 1,525,286; Feb. 3.
Battery jars, Mandrel for. J. H. Wagenhorst. 1,563,808; Dec. 1.
Battery mounting. J. M. Lea. 1,552,320; Sept. 1.
Battery-plate separator, Storage-. F. J. West. 1,526,889; Feb. 17.
Battery plates, Apparatus for lead-burning straps to storage. P. E. Norris. 1,531,753; Mar. 31.

Alphabetical list of inventions—Continued.

Battery plates, Grids for storage-. E. S. and W. H. Adams. 1,528,963; Mar. 10.
Battery plates, Recovery and utilization of materials of old secondary. J. O. Luthy. 1,526,714; Feb. 17.
Battery plates, Recovery and utilization of materials of old secondary. J. O. Luthy. 1,563,506; Dec. 1.
Battery plug. W. H. Ellis. 1,539,385; May 26.
Battery posts and terminals connected thereto, Preventing corrosion of. W. T. Hasting. 1,541,495; June 9.
Battery posts, Terminal clamp for. F. C. Ratsch. 1,528,508; Mar. 3.
Battery receptacle, Multicell. F. T. Baird. 1,546,359; July 21.
Battery separator. O. W. Brown and C. O. Henke. 1,540,532; June 2.
Battery separator. W. L. Scarff. 1,558,927; Oct. 27.
Battery separator and jar. C. C. Rich. 1,525,324; Feb. 3.
Battery-separator-plate machine. W. M. Humbert. 1,541,714; June 9.
Battery separator, Storage-. P. E. Norris. 1,567,747; Dec. 29.
Battery shipping crate and stand, Combined. F. Engel. 1,532,738; Apr. 7.
Battery support. A. T. Johnson. 1,539,119; May 26.
Battery-switch lock, Storage-. G. J. Harbes. 1,538,038; May 19.
Battery terminal. W. A. Burkholder. 1,565,786; Dec. 15.
Battery terminal. T. C. Masters. 1,538,129; May 19.
Battery-terminal clamp. M. C. St. John. 1,529,279; Mar. 10.
Battery terminal connecter. C. M. Eberling. 1,542,680; June 16.
Battery-terminal connection. C. E. Callendar and J. V. Gittinger. 1,537,066; May 12.
Battery-terminal-connection cover. R. Wedeberg. 1,560,126; Nov. 3.
Battery-terminal puller. J. Kister. 1,552,616; Sept. 8.
Battery-testing appliance. W. H. Greet. 1,559,421; Oct. 27.
Battery unit, Dry-cell-. J. E. Peavey. 1,533,335; Apr. 14.
Battery vent cap. W. E. Holland. Des. 68,808; Nov. 17.
Batting device. J. A. Coffee. 1,554,409; Sept. 22.
Bauxite, Preparation of. A. M. McAfee. 1,543,934; June 30.
Bead-buffing machine. H. A. Denmire. 1,541,762; June 9.
Bead cap, Removable. W. P. White. 1,525,484; Feb. 10.
Bead chains, Manufacture of. G. W. Goodridge and W. J. and B. E. Gagnon. 1,548,677; Aug. 4.
Bead core. J. R. Gammeter. 1,538,430; May 19.
Bead-covering apparatus. F. D. Fowler. 1,554,998; Sept. 29.
Bead-forming machine. O. P. Nystrom. 1,524,946; Feb. 3.
Bead-insulated heating element. A. J. Mottlau. 1,552,336; Sept. 1.
Bead-knotting and clasp-attaching device. L. Becker. 1,522,571; Jan. 13.
Bead-placing ring. W. E. Wilson. 1,521,850; Jan. 6.
Bead-setting mechanism. J. W. Dirkson and L. E. Clough. 1,545,815; July 14.
Bead-sewing machines, Fabric feeder for. J. A. Groebli. 1,536,578; May 5.
Bead-sewing machines, Separator for. J. A. Groebli. 1,536,580; May 5.
Beading machine. W. J. Meinel. 1,555,427–8; Sept. 29.
Beads in circular objects, Machine for expanding. C. C. Grotnes. 1,549,868; Aug. 18.
Beads, Machine for varnishing. J. Paisseau. 1,549,497–8; Aug. 11.
Beam and its manufacture. C. Schenck. 1,545,168; July 7.
Beam dog and rail fork, Safety. A. M. Haymaker and J. C. Goodnight. 1,551,390; Aug. 25.
Beam hanger. J. Lally. 1,537,834; May 12.
Beam, Hollow metal. C. Dornier. 1,552,474; Sept. 8.
Beam, Metal. J. S. Lochhead. 1,554,108; Sept. 15.
Beam or bar, Rolling flanged metal. H. Grey. Re16,097; June 16.
Beam rest. W. Imbt. 1,559,434; Oct. 27.
Beam, Warp. E. P. Searing. 1,521,910; Jan. 6.
Bean cutter. L. H. Doe. 1,555,106; Sept. 29.
Bean-mold clamp. S. D. Butterworth. 1,547,358; July 28.
Bean pods, Instrument for stringing and splitting. C. H. Eyre. 1,551,018; Aug. 25.
Bean-sorting machine. A. Rocheleau. 1,560,863; Nov. 10.
Beans, Baking. F. O. Libby. 1,548,796; Aug. 4.
Bearing. F. Beemer. 1,546,362; July 21.
Bearing. C. E. Durham. 1,532,993; Apr. 7.
Bearing. H. N. Gresley. 1,529,996; Mar. 17.
Bearing. C. A. Grimes. 1,558,978; Oct. 27.
Bearing. F. W. Gurney. 1,533,184; Apr. 14.
Bearing. C. C. Haigler. 1,532,181; Apr. 7.
Bearing. O. V. Hunt. 1,550,614; Aug. 18.
Bearing. C. W. Johnson. 1,555,214; Sept. 29.
Bearing. C. W. Kincaid. 1,565,467; Dec. 15.
Bearing. J. Kirner. 1,557,848; Oct. 20.
Bearing. W. Knippel. 1,550,265; Aug. 18.
Bearing. E. A. Rasbridge. 1,530,090; Mar. 17.
Bearing. G. W. Roberts. 1,566,923; Dec. 22.
Bearing. R. L. Seabury. 1,563,663; Dec. 1.
Bearing. S. Szuba. 1,539,702; May 26.
Bearing. L. H. Vervoort. 1,543,039; June 23.
Bearing, Adjustable. F. Brickie. 1,537,655; May 12.
Bearing, Adjustable. R. H. Lehew. 1,524,442; Jan. 27.
Bearing, Adjustable shaft. T. W. Green. 1,552,054; Sept. 1.
Bearing adjuster. J. K. Greer. 1,549,536; Aug. 11.
Bearing adjuster, Thrust-. L. W. Erway. 1,551,017; Aug. 25.
Bearing and assembling same, Antifriction. A. H. Miller. 1,545,841; July 14.
Bearing and coupling, Sectional shaft. G. M. Eames and I. F. Webb. 1,557,569; Oct. 20.
Bearing and lubricating device therefor. C. N. F. Knapè. 1,551,312; Aug. 25.
Bearing and making it, Self-lubricating. J. Brincil. 1,557,137; Oct. 13.
Bearing and transmission, Combined resilient. B. F. Seymour. 1,525,327; Feb. 3.
Bearing, Antifriction. F. Beemer. 1,546,363; July 21.
Bearing, Antifriction. E. Bugatti. 1,523,531; Jan. 20.
Bearing, Antifriction. C. E. Fuller. 1,543,252; June 23.
Bearing, Antifriction. J. F. O'Connor. 1,522,535; Jan. 13.
Bearing, Antifriction. J. E. Shafer. 1,551,334; Aug. 25.
Bearing, Antifriction ball or roller. J. T. Sandberg. 1,524,999; Feb. 3.
Bearing, Antifriction thrust. K. O. Leon. 1,539,750; May 26.
Bearing arrangement. S. W. Woodall. 1,559,830; Nov. 3.
Bearing, Ball. J. Bosnyakovits. 1,528,525; Mar. 3.
Bearing, Ball. A. Dowald. 1,538,275; May 19.
Bearing, Ball. C. T. Olson. 1,526,008; Feb. 10.
Bearing, Ball. W. S. Rogers. 1,565,330; Dec. 15.
Bearing, Ball. G. Vincon. 1,543,135; June 23.
Bearing box. R. L. Neubert. 1,537,368; May 12.
Bearing box, Self-aligning pitman. V. L. Forsyth. Re16,219; Dec. 1.
Bearing box, Self-aligning pitman. V. L. Forsyth. 1,538,318; May 19.
Bearing bushing. R. B. Abell. 1,556,467; Oct. 6.
Bearing cap. F. A. Leis. 1,556,940; Oct. 13.
Bearing cap. B. D. Stevens and F. E. Rich. 1,545,073; July 7.
Bearing-cap facer. Main-. H. O. Pence. 1,561,354; Nov. 10.
Bearing caps, Filling gauge for connecting-rod. C. Johnson. 1,562,772; Nov. 24.
Bearing, Cloth-roll. P. F. Choate and H. M. Latham. 1,555,184; Sept. 29.
Bearing, Compensating. K. C. Miller. 1,550,834; Aug. 25.
Bearing connection, Self-aligning. L. Lorenzen. 1,548,148; Aug. 4.
Bearing construction. E. C. Hutchinson. 1,559,879; Nov. 3.
Bearing device. M. P. Brown. 1,555,632; Sept. 29.
Bearing disk, Grinding-wheel. A. M. Leverich. 1,554,861; Sept. 22.
Bearing, Double-row ball. P. Cofrancesco and W. P. Thiede. 1,543,320; June 23.
Bearing, Engine-shaft thrust. G. E. Pruitt. 1,566,969; Dec. 22.
Bearing, Flexible neck. N. H. Norris. 1,543,025; June 23.
Bearing for articulation of three connecting rods. J. E. Andreau. 1,566,720; Dec. 22.
Bearing for centrifugal extractors. W. H. Sumbling. 1,567,768; Dec. 29.
Bearing for couplers, Cylinder. C. L. Shine. 1,533,472; Apr. 14.
Bearing for hair clippers and the like, Worm-wheel. G. W. Moore. 1,531,495; Mar. 31.
Bearing for roll necks, Side. W. Evans and A. Barr. 1,538,180; May 19.
Bearing for rotary printing couples. F. Herb. 1,563,487; Dec. 1.
Bearing for spinning spindles, Ball. F. Seibel. 1,528,385; Mar. 3.
Bearing for steam engines, Outboard. E. E. Greve. 1,528,417; Mar. 3.
Bearing for the spindles of flier spinning, doubling, twisting, and like machines. A. Stell. 1,562,924; Nov. 24.
Bearing for timepieces, Balance-staff. E. H. Horn. 1,546,075; July 14.
Bearing for tube frames, Spool. D. S. Munn and G. Crossland. 1,522,466; Jan. 6.
Bearing for walking beams, Cable. R. G. Hamaker. 1,530,890; Mar. 24.
Bearing for yarn spools. E. F. Hathaway. 1,529,066; Mar. 10.
Bearing for yarn spools, Self-locking. E. F. Hathaway. 1,529,543; Mar. 10.
Bearing, Grinding-machine. A. White. 1,527,098; Feb. 17.
Bearing-grinding machine. R. Johnson. 1,563,712; Dec. 1.
Bearing housing. C. Bethel and E. Tidlund. 1,535,560; Apr. 28.
Bearing, Jack-post. L. F. Fraser. 1,546,225; July 14,

Bearing journal box, Roller-. L. K. Stafford. 1,521,974; Jan. 6.
Bearing, Lay-rock-shaft. A. E. Rhoades. 1,530,788; Mar. 24.
Bearing lubricator. C. G. Edwards. 1,551,649; Sept. 1.
Bearing, Magnetic thrust. C. B. Mills. 1,544,586; July 7.
Bearing, Main. S. B. Redfield. 1,561,745; Nov. 17.
Bearing material. H. M. Williams. 1,556,658; Oct. 13.
Bearing material, Chemically-prepared iron-. A. J. Moxham. 1,538,838; May 19.
Bearing material, Chemically-prepared iron-. A. J. Moxham. 1,538,840; May 19.
Bearing, Metal. J. G. Kelly, A. L. Pringle, and H. Hall. 1,533,118; Apr. 14.
Bearing metal. E. Vaders. 1,551,443; Aug. 25.
Bearing-oiling device, Thrust-. R. H. McElroy. 1,546,297; July 14.
Bearing, Pivotal. A. T. Brown. 1,534,501; Apr. 21.
Bearing, Renewable. C. E. Judd. 1,534,963; Apr. 21.
Bearing-replacement apparatus. A. Storm. 1,531,459; Mar. 31.
Bearing, Resilient. J. M. Edwards. 1,554,992; Sept. 29.
Bearing rings, Locking means for antifriction. R. R. Searles. 1,561,443; Nov. 10.
Bearing, Roller. J. B. Birgh. 1,552,031; Sept. 1.
Bearing, Roller. W. B. Bronander. 1,528,363; Mar. 3.
Bearing, Roller. W. B. Bronander. 1,548,821; Aug. 11.
Bearing, Roller. C. F. Draper. 1,562,312; Nov. 17.
Bearing, Roller. L. Flesch. 1,536,487; May 5.
Bearing, Roller. C. I. Lott. 1,565,662; Dec. 15.
Bearing, Roller. H. H. Timken. 1,567,822; Dec. 29.
Bearing, Roller. F. Whitney. 1,531,468; Mar. 31.
Bearing, Roller. F. G. Wilson. 1,530,453; Mar. 17.
Bearing, Roller or ball. K. W. Peterson. 1,544,176; June 30.
Bearing, Roller side. E. W. Webb. 1,537,100; May 12.
Bearing, Rudder-shaft. V. Jarvinen. 1,541,574; June 9.
Bearing, Scale. A. Bousfield. 1,545,478; July 14.
Bearing, Scale. L. Jaenichen. 1,563,089; Nov. 24.
Bearing, Scale-beam. N. H. Anderson. 1,523,504; Jan. 20.
Bearing scraper. W. L. Ellison. 1,537,423; May 12.
Bearing, Self-adjusting. F. C. Doody. 1,556,768; Oct. 13.
Bearing, Self-aligning. I. C. Howes. 1,540,072; June 2.
Bearing, Self-centering side. E. Posson. 1,542,836; June 23.
Bearing, Self-oiling. R. R. Bloss. 1,525,635; Feb. 10.
Bearing separator, Ball-. F. W. Gurney. 1,533,185; Apr. 14.
Bearing, Shaft. J. H. Doran. 1,553,149; Sept. 8.
Bearing, Shaft. W. Fincher. 1,554,207; Sept. 22.
Bearing, Shaft. J. I. Guetl. 1,523,523; Jan. 20.
Bearing, Shaft. H. A. Mikkelsen. 1,536,349; May 5.
Bearing, Shaft. J. J. Thacher. 1,527,613; Feb. 24.
Bearing shaft, Ball-. A. J. York. 1,546,278; July 14.
Bearing, Shaft-hanger. W. T. Burns. 1,524,082; Jan. 27.
Bearing, Side. E. G. Goodwin. 1,543,329; June 23.
Bearing, Side. W. E. Wine. 1,543,538; June 23.
Bearing, Sleeve. H. R. Lontz. 1,530,086; Mar. 17.
Bearing-sleeve puller, Roller-. S. A. Anderson, jr. 1,536,553; May 5.
Bearing sleeve puller, Roller-. T. Erickson. 1,537,812; May 12.
Bearing, Spindle. J. J. Keyser. 1,526,709; Feb. 17.
Bearing structure, Roller-. W. F. Huther. 1,542,300; June 16.
Bearing support for bails. P. F. Yungling. 1,560,129; Nov. 3.
Bearing, Thrust. E. U. Gibbs. 1,544,443; June 30.
Bearing, Thrust. B. M. W. Hanson. 1,557,524; Oct. 13.
Bearing, Thrust. O. M. Hostick. 1,530,080; Mar. 17.
Bearing, Thrust. F. S. Morton. 1,544,676; July 7.
Bearing, Tool-spindle. H. T. Kingsbury. 1,550,264; Aug. 18.
Bearing, Truck. S. Hansson. 1,562,503; Nov. 24.
Bearing, Vehicle spring. R. R. Searles. 1,562,594; Nov. 24.
Bearing, Vehicle spring. R. R. Searles. 1,567,302; Dec. 29.
Bearing, Watch. J. F. and P. A. Brun. 1,524,386; Jan. 27.
Bearing, Wrist-pin. R. W. Gossett. 1,544,975; July 7.
Bearings and the like, Making. C. W. Eggenweiler. 1,554,493; Sept. 22.
Bearings, Apparatus for lining. W. S. Green. 1,529,834; Mar. 17.
Bearings, Assembling ball. J. Dlesk, jr. 1,537,590; May 12.
Bearings, Assembling roller. C. I. Lott. 1,533,746; Apr. 14.
Bearings, Ball cage for antifriction thrust. K. O. Leon. 1,538,564; May 19.
Bearings, Device for preventing grease leakage in axle. J. E. Taylor. 1,566,633; Dec. 22.
Bearings, End-thrust collar for crank-shaft. L. B. Oestern. 1,548,547; Aug. 4.
Bearings from cast metal, Forming. E. L. Page. 1,529,034; Mar. 10.
Bearings, Lubricant retainer for scale. L. Jaenichen. 1,548,321; Aug. 4.
Bearings, Lubrication of. D. Dana. 1,564,832; Dec. 8.
Bearings, Lubrication of. E. G. Gilson. 1,546,890; July 21.
Bearings, Machine for inserting graphite composition in oilless. L. Bartlett. 1,553,129; Sept. 8.
Bearings of connecting rods, Machine for facing the. A. H. Wadell. 1,544,361; June 30.
Bearings, Oiler for. H. A. Benedict and E. M. Moller. 1,554,978; Sept. 22.
Bearings, Scraping blade for. R. W. Gordon. 1,540,938; June 9.
Bearings, Sleeve for. H. T. Thomas. 1,543,959; June 30.
Bearings, Stuffing box for. O. W. Dunham. 1,541,124; June 9.
Bearings, Thrust-equalizing means for multiple-collar thrust. D. C. Davis. 1,531,276; Mar. 31.
Bearings, Tractor attachment for burning in. R. C., H. F., and E. A. Wittman. 1,561,964; Nov. 17.
Bearings, Workholder and tool mounting for use in finishing. E. F. Robertson and J. H. Fraser. 1,558,045; Oct. 20.
Beater. A. Jolicoeur. 1,525,394; Feb. 3.
Beater. A. F. Moeller. 1,540,946; June 9.
Beater engine. H. E. Eurich. 1,527,970; Mar. 3.
Beater roll. J. L. Cooney. 1,545,035; July 7.
Beater roll. W. Werner. 1,552,658; Sept. 8.
Beater roll, Bandless. F. B. Dilts. 1,550,517; Aug. 18.
Beating and mixing machine. W. J. Kevan. 1,562,704; Nov. 24.
Beating engine and the like. C. M. Nelson. 1,549,725; Aug. 11.
Beaver-board joints, Filling for. N. Heppelle. 1,527,799; Feb. 24.
Bed. J. H. Cook. 1,524,022; Jan. 27.
Bed. M. Goodman and A. Sacks. 1,524,236; Jan. 27.
Bed. R. S. Mattingley. 1,541,432; June 9.
Bed, Adjustable. R. de L. Meier. 1,545,967; July 14.
Bed and buffet, Combination folding. S. Abrams. 1,525,433; Feb. 10.
Bed and chair, Combination. M. C. Talmage. 1,539,443; May 26.
Bed-and-cylinder press. C. L. Friel. 1,549,533; Aug. 11.
Bed and the like, Day. G. Herz. 1,547,649–50; July 28.
Bed appliance, Invalid's and cripple's. G. W. Hoyle. 1,557,055; Oct. 13.
Bed attachment, Automobile. J. A. McBrady. 1,558,027; Oct. 20.
Bed attachment for automobiles. E. F. Buenger. 1,526,739; Feb. 17.
Bed attachment for vehicles. S. J. Senior. 1,527,016; Feb. 17.
Bed, Auto. F. E. Keith. 1,545,104; July 7.
Bed, Automobile. A. R. Keyes. 1,531,663; Mar. 31.
Bed, Automobile. E. V. Loustalot. 1,566,612; Dec. 22.
Bed, Automobile. J. A. O'Neil. 1,526,487; Feb. 17.
Bed, Automobile. A. S. Robinson. 1,542,526; June 16.
Bed, Automobile. J. B. Smith. 1,544,277; June 30.
Bed, Automobile. C. A. Terwilliger. 1,539,971; June 2.
Bed, Automobile camp. W. H. Tope. 1,544,505; June 30.
Bed, Automobile folding. D. R. Taggart. 1,535,506; Apr. 28.
Bed, Baby travel. R. M. Dodd. 1,525,572; Feb. 10.
Bed brace, Restraining body. E. Bagnor. 1,543,653; June 23.
Bed, Cabinet. O. C. Henry. 1,558,012; Oct. 20.
Bed, Child's. E. Melton. 1,563,428; Dec. 1.
Bedclothes holder. E. C. Laird. 1,545,501; July 14.
Bedclothes holder, Safety. E. C. Laird. 1,562,027; Nov. 17.
Bedclothes support. C. F. Heath. 1,561,922; Nov. 17.
Bed, Collapsible. C. W. Allman. 1,526,038; Feb. 10.
Bed, Collapsible. W. J. Phillips. 1,528,129; Mar. 3.
Bed, Collapsible auto and porch. W. R. Douglas. 1,567,493; Dec. 29.
Bed construction. M. Lipps. 1,544,249; June 30.
Bed, Convertible. G. Brown. 1,525,980; Feb. 10.
Bed, Couch. G. Stickley. 1,521,975; Jan. 6.
Bed couch, Foldable. O. Konrad. 1,527,416; Feb. 24.
Bed, Day. E. Hein. 1,539,185; May 26.
Bed, Disappearing. E. E. Robb and W. S. Poindexter. 1,527,919; Feb. 24.
Bed, Disappearing. C. C. White. 1,532,010; Mar. 31.
Bed, Electrically operated disappearing. H. H. Hall. 1,542,766; June 16.
Bed, Exercise. R. H. Gore. 1,561,979; Nov. 17.
Bed, Extension. W. Kwiatkowski and H. Wieschon. 1,536,888; May 5.
Bed, Folding. M. J. Bosch. 1,556,482; Oct. 6.
Bed, Folding. J. J. Braznell. 1,561,050; Nov. 10.
Bed, Folding. M. H. Conrad. 1,536,190; May 5.
Bed, Folding. W. J. Duvall. 1,544,821; July 7.
Bed, Folding. J. P. Hartman. 1,558,356; Oct. 20.
Bed, Folding. F. S. Inco. 1,525,188; Feb. 3.
Bed, Folding. J. A. Kelly. 1,534,395; Apr. 21.
Bed, Folding. G. P. Lennartz and A. A. Schumacker. 1,531,238; Mar. 24.
Bed, Folding. L. H. Osterud. 1,526,560; Feb. 17.
Bed, Folding. F. L. H. Sims. 1,540,091; June 2.
Bed, Folding. J. I. Smith. 1,528,031; Mar. 3.
Bed, Folding camp. E. E. McGrew. 1,524,719; Feb. 3.
Bed for ships, Stable equilibrium. O. O. Pobeda. 1,554,026; Sept. 15.
Bed-hanger construction, Adjustable. W. B. Foster. 1,552,131; Sept. 1.

Alphabetical list of inventions—Continued.

Bed, Hospital. W. Dry. 1,525,605; Feb. 10.
Bed, Hospital. J. E. Fazakerley. 1,545,415; July 7.
Bed, Hospital. G. F. Sisbower and L. E. Pittoni. 1,550,462; Aug. 18.
Bed, Invalid. J. W. Crawford. 1,557,662; Oct. 20.
Bed, Invalid's. W. A. McCullough. 1,528,835; Mar. 10.
Bed, Knockdown camp. P. W. Berg. 1,566,574; Dec. 22.
Bed-lasting machine. M. T. Denne. 1,524,785; Feb. 3.
Bed, Metal. J. Abel, jr. 1,524,901; Feb. 3.
Bed, Metal. A. Weisman. 1,563,002; Nov. 24.
Bed or cot, Folding. J. M. Line. 1,566,222; Dec. 15.
Bed, Orthopedic. H. Lo Grasso. 1,564,596; Dec. 8.
Bedpan support. H. A. Swenson. 1,542,920; June 23.
Bedpost lock. E. C. McFarlane. 1,565,745; Dec. 15.
Bed-rail fastener. E. D. Parrish. 1,539,503; May 26.
Bed-rail lock. W. A. Hamilton. 1,551,483; Aug. 25.
Bed, Sofa. R. Coopersmith. 1,545,883; July 14.
Bed, Sofa. W. L. Murphy. 1,524,994; Feb. 3.
Bedspread. W. V. Goodyear. Des. 66,936–7; Mar. 31.
Bedspread. W. F. Hodson. Des. 66,941–2; Mar. 31.
Bedspread. W. Rumpf, sr. Des. 66,458; Jan. 20.
Bedspread. E. B. Tenney. Des. 68,407–10; Oct. 6.
Bed spring. B. F. Lindsley. 1,541,425; June 9.
Bed spring. M. Lipps. 1,537,173; May 12.
Bed spring. H. A. Locklin. 1,549,275; Aug. 11.
Bed spring antisway device. D. C. Travis. 1,545,713; July 14.
Bed-spring fabric. S. Cahan. 1,544,966; July 7.
Bed-spring lock. T. Hauser. 1,560,232; Nov. 3.
Bed spring, Reenforced. C. MacHarg. 1,552,000; Sept. 1.
Bed-spring stretcher. G. E. Philp. 1,542,086; June 16.
Bed-spring tightener. C. A. Barnes. 1,544,548; July 7.
Bed springs, Supporting frame for. R. B. Harrison and J. Silvester. 1,561,853; Nov. 17.
Bedstead. H. F. Berbig. 1,562,861; Nov. 24.
Bedstead. L. Frank. 1,546,065; July 14.
Bedstead and like joint. W. Bachmann. 1,558,216; Oct. 20.
Bedstead attachment. J. R. McGarrity. 1,550,981; Aug. 25.
Bedstead corner joint. J. H. Hooke. 1,529,653; Mar. 17.
Bedstead corner lock. H. Richardson. 1,544,683; July 7.
Bedstead end frame. C. M. Augustine. Des. 67,328; May 19.
Bedstead end frame. C. A. Stuart. Des. 67,161–5; Apr. 28.
Bedstead end frame. C. A. Stuart. Des. 68,881–2; Nov. 24.
Bedstead ends, Panel for. A. Governale. Des. 68,503; Oct. 13.
Bedsteads, Connection for. M. J. Pinkio. 1,524,405–6; Jan. 27.
Bedsteads, Corner fastening for. D. Wasserman. 1,540,971; June 9.
Bedsteads, Corner fastening for. D. Wasserman. 1,566,709; Dec. 22.
Bedsteads, Corner-rail fastener for. C. S. Moeckel. 1,522,202; Jan. 6.
Bedsteads, Short rail for. J. H. De Boer. 1,529,876; Mar. 17.
Bed structure, Foldable. J. V. Trepele. 1,554,310; Sept. 22.
Bed-supporting means, Foldable-. G. F. Cane. 1,534,296; Apr. 21.
Bed, Swinging. L. O. Oxendorf. 1,524,525; Jan. 27.
Bed, Three-piece. D. F. Dyke. 1,551,984; Sept. 1.
Bed, Tourist. J. H. Bowlby. 1,538,379; May 19.
Bed, Wall. B. L. Jones. 1,543,440; June 23.
Bed, Wardrobe. G. A. Fair. 1,556,331; Oct. 6.
Beds, Adjustable hospital. C. A. Hawk. 1,529,699; Mar. 17.
Beds, Bracing structure for folding. J. M. Thomas. 1,555,168; Sept. 29.
Beds, Corner lock for metal. H. Dierker. 1,555,836; Oct. 6.
Beds, Counterbalanced foldable foot structure for folding. R. B. Page. 1,552,500; Sept. 8.
Beds, Detachable sliding hanger for spring. W. B. Foster. 1,526,415; Feb. 17.
Beds, Foot rest for. W. Lambert. 1,547,879; July 28.
Beds, Table attachment for. F. Hidi. 1,528,545; Mar. 3.
Bee board. W. J. McPhee. 1,544,468; June 30.
Bee gum. R. O. G. Bowman. 1,567,906; Dec. 29.
Beehive. J. M. Gibbs. 1,552,139; Sept. 1.
Beehive appliance. T. E. Sullivan. 1,554,305; Sept. 22.
Beehive attachment. M. M. Jonian. 1,535,920; Apr. 28.
Beehive cover. W. Utton. 1,523,318; Jan. 13.
Beehive frame. G. G. Frater. 1,564,773; Dec. 8.
Beehives, Frame supporting means for. J. F. Poe. 1,545,792; July 14.
Beehives, Manufacture of honeycomb for. G. W. Watson. 1,561,623; Nov. 17.
Beehives, Tool for extracting frames from. P. L. Wilson. 1,553,734; Sept. 15.
Bees, Shipping cage for. H. C. Short. 1,556,254; Oct. 6.
Beefsteak, Machine for tendering. S. P. Mickey. 1,533,882; Apr. 14.
Beer of low alcoholic content, Process and apparatus for making. H. E. Deckebach. 1,551,979; Sept. 1.
Beet and potato digger. E. A. Small. 1,526,722; Feb. 17.
Beet blocker. J. F. Prenosil. 1,560,315; Nov. 3.
Beet digger. J. Wolny. 1,550,602; Aug. 18.
Beet elevator. P. C. Baker and J. H. Gibson. 1,536,187; May 5.
Beet elevator and loader. G. C. Lutz. 1,552,715; Sept. 8.
Beet lifter. G. L. Olsen. 1,566,767; Dec. 22.
Beet loader. W. and F. Garner. 1,522,007; Jan. 6.
Beet-loading machine. H. E. Jackson. 1,567,509; Dec. 29.
Beet puller. J. C. Kechter. 1,530,497; Mar. 24.
Beet topper. R. Ariuchi. 1,528,391; Mar. 3.
Beet topper. E. M. Barrus. 1,554,485; Sept. 22.
Beet topper. W. Hartenstein. 1,562,166; Nov. 17.
Beet topper. T. C. Hollnagel. 1,556,335; Oct. 6.
Beet topper. O. E. Huyck. 1,557,289; Oct. 13.
Beet topper. J. W. Little. 1,541,158; June 9.
Beet topper. C. Vacek. 1,550,473; Aug. 18.
Beet topper. J. Wolny. 1,556,191; Oct. 6.
Beet topper, Automatically-adjusting. J. A. Harwood. 1,536,492; May 5.
Beet-topping machine. J. Scholl and J. Weiler. 1,537,707; May 12.
Beet-topping machine. J. Scholl and J. Weiler. 1,539,874; June 2.
Beet-unloading means. J. Comer. 1,567,837; Dec. 29.
Bell. E. L. Yungk. 1,528,463; Mar. 3.
Bell and buzzer, Combined. H. Hersh. 1,541,954; June 16.
Bell and spigot pipe joint, Cast-iron. A. T. McWane. 1,525,101; Feb. 3.
Bell-cord thimble. J. A. Bowden. 1,527,023; Feb. 17.
Bell, Electric. G. A. Huber. 1,564,850; Dec. 8.
Bell, Electric. L. E. Richmond. 1,537,966; May 19.
Bell, Milk. E. Stahl. 1,560,872; Nov. 10.
Bell ringer, Mechanical. J. E. Pritchett. 1,546,455; July 21.
Bells and the like, Ringing mechanism for. F. Wüst. 1,527,341; Feb. 24.
Bellows, Control resistance. H. Sanner. 1,526,015; Feb. 10.
Bellows, Wind-inducing. C. E. Cameron. 1,557,978; Oct. 20.
Belt. W. H. O'Brien. 1,532,437; Apr. 7.
Belt. L. W. Shields. 1,562,522; Nov. 24.
Belt. F. C. Simmons. 1,559,291; Oct. 27.
Belt, Apparel. M. Starmer. 1,531,994; Mar. 31.
Belt attachment. E. S. Bate. 1,537,287; May 12.
Belt buckles and the like, Spring tension device for. T. C. Erpenbeck. 1,524,616; Jan. 27.
Belt clamp T. Erskine and A. C. Arnot. 1,565,074; Dec. 8.
Belt clamp. C. J. Kennedy and C. H. Prince. 1,538,705; May 19.
Belt clamp. J. E. Urschel. 1,536,278; May 5.
Belt connecter. W. A. Nourie. 1,527,063; Feb. 17.
Belt core. E. B. Paul. 1,527,912; Feb. 24.
Belt cutting and punching tool. F. G. Dadmun. 1,530,037; Mar. 17.
Belt dressing. A. Gonderman. 1,566,592; Dec. 22.
Belt, Endless. W. Howarth. 1,534,120; Apr. 21.
Belt, Endless conveyer. G. Getting and A. Jonas. 1,532,807; Apr. 7.
Belt, Fabric. R. E. vom Lehn and A. H. De Voe. 1,546,610; July 21.
Belt, Fan. A. L. Freedlander and W. G. Goodwin. 1,537,075; May 12.
Belt, Fan. B. H. Pratt. 1,550,983; Aug. 25.
Belt fastener. E. R. Chinberg and H. R. Pennington. 1,531,376; Mar. 31.
Belt fastener. W. C. Duff. 1,545,044; July 7.
Belt fastener. G. W. Sage and G. H. Simpson. 1,525,694; Feb. 10.
Belt fasteners and the like, Machine for setting or applying. J. K. Diamond. 1,563,345; Dec 1.
Belt fasteners or hooks, Device for applying. J. K. Diamond. 1,550,788; Aug. 25.
Belt for infants, Safety. A. L. Begg. 1,561,399; Nov. 10.
Belt guard. R. T. Hazelton. 1,538,853; May 19.
Belt guide. E. A. Kilmer. 1,541,718; June 9.
Belt guide, Automatic. W. J. Davis and H. Truax. 1,545,309; July 7.
Belt holder, Waist-. A. J. Bennett. 1,532,671; Apr. 7.
Belt lacer. J. K. Diamond. 1,526,967; Feb. 17.
Belt lacer. J. K. Diamond. 1,544,561; July 7.
Belt-length calculator. G. R. Fickert. 1,533,981; Apr. 14.
Belt, Machinery-driving. R. and M. A. Hendry. 1,545,324; July 7.
Belt, Money. B. H. Ocker. 1,536,965; May 5.
Belt plate. A. L. Heller. 1,552,156; Sept. 1.
Belt, Power-transmission. F. W. Browning. 1,536,557; May 5.
Belt shifter. A. E. Ramm. 1,532,080; Mar. 31.
Belt shifter. R. E. Richter. 1,564,447; Dec. 8.
Belt-slitting machine. A. J. Gerrard and L. F. Hintz. 1,558,860; Oct. 27.
Belt squaring and punching machine. A. J. Gerrard and L. F. Hintz. 1,558,861; Oct. 27.
Belt strap, Safety. E. C. Williams. 1,534,197; Apr. 21.
Belt stretcher. A. Le Blanc. 1,546,090; July 14.
Belt, Swimming. E. Walker. 1,532,970; Apr. 7.
Belt tightener. A. J. McKinley. 1,566,494; Dec. 22.

Belt tightener. S. S. Smith. 1,544,192; June 30.
Belt tightener. J. E. Toombs. 1,551,442; Aug. 25.
Belt tightener. J. E. Valentine. 1,557,486; Oct. 13.
Belt-tightening device. H. A. Trussell. 1,523,676; Jan. 20.
Belt, Transmission. I. F. Kepler. 1,530,774; Mar. 24.
Belt, Transmission. C. R. Short. 1,538,303; May 19.
Belt, Vest. A Botkin. 1,558,228; Oct. 20.
Belting, Device for forming round. A. H. De Voe. 1,557,243; Oct. 13.
Belting, method of and apparatus for making same, Round. H. Guttin. 1,546,929; July 21.
Belts, Device for replacing. G. H. Price. 1,542,580; June 16.
Belts, Filler for the clamped ends of. W. W. Donnelly. 1,543,559; June 23.
Belts, Hook for supporting. G. Vidmer. 1,550,720; Aug. 25.
Belts, Making. A. L. Freedlander and W. G. Goodwin. 1,562,548; Nov. 24.
Belts, Shield and attachment for trimmer. E. F. Parks, jr., and P. G. Lang, jr. 1,522,263; Jan. 6.
Belts, Supporting device for endless track. A. Kégresse. 1,547,043; July 21.
Belts, Supporting device for endless track. A. Kégresse. 1,547,586; July 28.
Bench: *See*—
Elevating bench. Splicing bench.
Greenhouse bench. Workbench.
Packing bench.
Bench. L. G. Haase. Des. 67,030; Apr. 14.
Bench. W. W. Malley. Des. 68,819; Nov. 17.
Bench. W. A. Snow. Des. 68,836; Nov. 17.
Bench and table, Folding. E. G. Haney. 1,558,087; Oct. 20.
Bench arbor press. E. F. Wilkinson. 1,534,436; Apr. 21.
Bench-clamp device. Z. H. Williams. 1,548,295; Aug. 4.
Bending and clamping frame. J. L. McKeown. 1,561,613; Nov. 17.
Bending brake. T. J. Kelleher. 1,549,090; Aug. 11.
Bending brake. T. J. Kelleher. 1,558,180; Oct. 20.
Bending machine. F. W. Baumann. 1,534,890; Apr. 21.
Bending machine. M. F. Bayer. 1,565,001; Dec. 8.
Bending machine. C. S. Crane. 1,541,327; June 9.
Bending machine. A. Hossfeld. 1,523,594; Jan. 20.
Bending machine. L. C. Pritner and L. S. Paul. 1,559,454; Oct. 27.
Bending readily-breakable metals. A. L. Duval d'Adrian. 1,541,924; June 16.
Benzanthrone derivatives, Manufacture of. A. Lüttringhaus, H. Wolff, and H. Neresheimer. 1,564,423; Dec. 8.
Benzanthrone derivatives, Production of. G. Kalischer, R. Müller, and F. Frister. 1,565,229; Dec. 8.
Benzene, Chlorinating. O. Ernst and H. Wahl. 1,536,706; May 5.
Benzene, Sulphonation of. J. M. Weiss. 1,547,186; July 28.
Benzol recovery, Treating waste of. F. W. Wagner. 1,534,554; Apr. 21.
Benzoyl chloride, Manufacture of. A. George. 1,557,154; Oct. 13.
Berry box. E. O. Nordstrom. 1,535,436; Apr. 28.
Berry box. C. A. Spittell. 1,521,796; Jan. 6.
Berry box or container. P. Flansburg. 1,558,155; Oct. 20.
Berry picker. I. J. Barnes. 1,558,774; Oct. 27.
Berry tray. O. O. Eaton. 1,546,887; July 21.
Berth mounting. E. Nyback and E. Nyman. 1,559,765; Nov. 3.
Berth structure, Sleeping-. I. M. Uppercu. 1,547,404; July 28.
Bevel gears, Machine for generating. N. Trbojevich. 1,555,530; Sept. 29.
Bevel shears. H. D. Pennington. 1,567,078; Dec. 29.
Bevel square. M. Sprenkle. 1,565,759; Dec. 15.
Beveling and squaring tool. A. Rafiner. 1,565,394; Dec. 15.
Beverage. A. Gusmer. 1,529,431; Mar. 10.
Beverage container. J. M. Travis. Des. 67,557; June 9.
Beverage cooler. C. A. Look. 1,535,927; Apr. 28.
Beverage-dispensing device. F. W. and C. L. Holderle. 1,536,854; May 5.
Beverage-dispensing fixture. J. M. Travis. Des. 67,626; June 16.
Beverage, Enzymic. J. Takamine, jr. 1,561,955; Nov. 17.
Beverage extract. B. H. Ziehler. 1,557,917; Oct. 20.
Beverage mixer. H. H. Whitcomb. 1,563,413; Dec. 1.
Beverage mixers, Top for. G. S. Bryce. 1,532,681; Apr. 7.
Beverages and other liquids, Process and apparatus for dealcoholization of. C. H. Caspar. 1,553,748; Sept. 15.
Beverages, Apparatus for dispensing. D. Humphrey. 1,546,733; July 21.
Beverages, Draft arm for dispensing. A. L. Koenig. 1,525,650; Feb. 10.
Beverages, Manufacture of stable. H. Heuser. 1,550,359; Aug. 18.
Bezel. F. C. Herbermann. 1,541,217; June 9.
Bias cutting. O. B. Zoline. 1,544,051; June 30.
Bib holder. R. N. Maxwell. 1,551,829; Sept. 1.
Bib mounting. H. D. Rahling. 1,544,345; June 30.
Bicycle and motor-cycle seat. F. Blake. 1,538,542; May 19.
Bicycle and scooter, Combined. R. G. Ledig. 1,541,423; June 9.
Bicycle, Chain. J. E. Lopéz. 1,551,412; Aug. 25.
Bicycle connecter. W. W. Swearinger. 1,522,039; Jan. 6.
Bicycle gearing. L. F. Burke. 1,535,714; Apr. 28.
Bicycle pedals, Spindle for. J. H. Graham. 1,557,359: Oct. 13.
Bicycle-race apparatus. A. Doglione. 1,525,278; Feb. 3.
Bicycle seat post. C. Tibbott. 1,530,705; Mar. 24.
Bicycle sledge. A. Reichling. 1,547,822; July 28.
Bicycle stands, Retaining clip for. E. F. Pawsat. 1,523,558; Jan. 20.
Bicycle support. J. I. Bodine. 1,560,892; Nov. 10.
Bicycles and motor cycles, Holding device for the rear wheel of. K. F. A. Schulz. 1,545,171; July 7.
Bicycles and the like, Wheel-supporting fork for. J. H. Nelson. 1,559,277; Oct. 27.
Bicycles, motor cycles, and the like, Pedal for. T. M. Allen. 1,564,188; Dec. 8.
Bicycles, Pedal for. J. H. Graham. 1,535,601; Apr. 28.
Bicycles, Shock absorber for. H. Scarnecchia. 1,546,257; July 14.
Bicycles, Spring device for. C. A. Le Camus. 1,560,702; Nov. 10.
Bier and truck, Folding. L. A. Weber and J. A. Weber. 1,550,295; Aug. 18.
Bier construction. J. H. Metcalf. 1,558,558; Oct. 27.
Bifocal. H. W. Hill. 1,538,812; May 19.
Billboard. R. L. Bird and H. C. Jex. 1,562,140; Nov. 17.
Billboard. W. Kelley. 1,536,106; May 5.
Bill, bulletin, or poster holder. F. C. Temple. 1,522,394; Jan. 6.
Bill fold. B. A. Brown. 1,530,811; Mar. 24.
Bill fold. A. H. Michaels. 1,561,343; Nov. 10.
Bill-fold protector. D. M. Parkinson. 1,561,352; Nov. 10.
Billets or bars, Rolling and shearing metal. V. E. Edwards. 1,544,565; July 7.
Billiard and like table for games. A. G. Stedman and W. Stevens. 1,524,758; Feb. 3.
Billiard and like tables, Cushion for. F. Ling. 1,556,289; Oct. 6.
Billiard and pool table attachment, Convertible. A. E. Brown. 1,549,441; Aug. 11.
Billiard and pool table cushion. F. W. Tilley. 1,543,133; June 23.
Billiard cue G. K. Canias. 1,563,467; Dec. 1.
Billiard cue. A. Clayton and G. W. Britner. 1,521,754; Jan. 6.
Billiard cue. G. Gerenda. 1,559,569; Nov. 3.
Billiard cue. H. J. Rambow. 1,527,748; Feb. 24.
Billiard cue. S. L. Sprenkel. 1,544,696; July 7.
Billiard cue. J. R. Stark. 1,521,797; Jan. 6.
Billiard cue and making same. N. G. Kaiser. 1,554,508; Sept. 22.
Billiard cue and tip. W. C. Pappas. 1,525,825; Feb. 10.
Billiard-cue bridge. G. Logan. 1,558,024; Oct. 20.
Billiard-cue buffer device. L. V. Barach. 1,529,861; Mar. 17.
Billiard-cue-chalking device. W. B. Becker and O. C. Morningstar. 1,556,064; Oct. 6.
Billiard cue, Metallic. R. B. Wolpert. 1,560,456; Nov. 3.
Billiard-cue tip, Chalkless. J. S. Piga. 1,532,943; Apr. 7.
Billiard-cue-tip holder. W. C. Wright. 1,543,811; June 30.
Billiard cues, Detachable tip for. E. Blair. 1,525,910; Feb. 10.
Billiard-game device. J. Conway. 1,552,469; Sept. 8.
Billiard table. E. and G. Correale. 1,543,550; June 23.
Billiard table. E. F. Hoskin. 1,534,711–12; Apr. 21.
Billiard-table pocket. L. N. Weller. 1,533,051; Apr. 7.
Billiard tables, Leveling device for. V. Ajello. 1,528,287; Mar. 3.
Bills, checks, etc., Holder for. A. N. E. Boos. 1,554,949; Sept. 22.
Bin: *See*—
Computing bin. Storage bin.
Flour bin. Vegetable bin.
Bin. C. P. Cooper. 1,525,534; Feb. 10.
Bin. M. L. O'Neil. 1,547,605; July 28.
Binder. L. E. Baltzley. 1,556,579; Oct. 13.
Binder. E. P. Benson. 1,557,550; Oct. 20.
Binder. R. T. Berry. 1,521,409; Jan. 6.
Binder. L. C. Green. 1,558,350; Oct. 20.
Binder. B. M. Krell. 1,556,287; Oct. 6.
Binder. J. A. Reynolds. 1,545,012; July 7.
Binder. R. W. Sellew. 1,537,502; May 12.
Binder. G. P. Wigginton. 1,559,821; Nov. 3.
Binder and poster, Loose-leaf. C. J. Dunbar. 1,548,027; Aug. 4.
Binder-blank feed mechanism. A. J. Kusterer. 1,535,319; Apr. 28.
Binder finger. O. Landry. 1,560,478; Nov. 3.
Binder, Flexible-post. L. M. Parker. 1,534,283; Apr. 21.

Binder for cards and the like. C. A. Briggs. 1,556,908; Oct. 13.
Binder for loose-leaf sheets, Post. J. Schade. 1,537,142; May 12.
Binder, Hand. G. B. Brendel. 1,521,860; Jan. 6.
Binder knotter. E. A. Trumbo. 1,562,529. Nov. 24.
Binder knotter, Self-. E. A. Huffman. 1,560,819; Nov. 10.
Binder, Load. E. C. Stacy. 1,538,412; May 19.
Binder, Loose-leaf. E. G. and H. B. Alden and J. P. Squires. 1,538,605; May 19.
Binder, Loose-leaf. H. Auburn. 1,539,623; May 26.
Binder, Loose-leaf. H. Auburn. 1,564,398; Dec. 8.
Binder, Loose-leaf. E. W. Carpenter. 1,546,167; July 14.
Binder, Loose-leaf. E. W. Carpenter. 1,556,416; Oct. 6.
Binder, Loose-leaf. H. D. Cottrell. 1,547,302; July 28.
Binder, Loose-leaf. H. D. Cottrell. 1,551,287; Aug. 25.
Binder, Loose-leaf. F. H. Crump. 1,554,416; Sept. 22.
Binder, Loose-leaf. J. C. Dawson. 1,558,246; Oct. 20.
Binder, Loose-leaf. J. C. Dawson. 1,560,467; Nov. 3.
Binder, Loose-leaf. J. C. Dawson. 1,562,081; Nov 17.
Binder, Loose-leaf. C. J. Dunbar. 1,545,816; July 14.
Binder, Loose-leaf. E. H. Fischer. 1,528,411; Mar. 3.
Binder, Loose-leaf. E. L. Greensfelder. 1,525,777; Feb. 10.
Binder, Loose-leaf. H. S. Horn. 1,558,807; Oct. 27.
Binder, Loose-leaf. F. B. A. Kirsten. 1,555,858; Oct. 6.
Binder, Loose-leaf. R. W. E. Leach. 1,548,147; Aug. 4.
Binder, Loose-leaf. C. F. McBee. 1,526,673; Feb. 17.
Binder, Loose-leaf. J. McLaughlin. 1,531,204; Mar. 24.
Binder, Loose-leaf. H. C. Miller. 1,528,497; Mar. 3.
Binder, Loose-leaf. H. C. Miller. 1,529,367; Mar. 10.
Binder, Loose-leaf. C. S. Mullins. 1,551,044; Aug. 25.
Binder, Loose-leaf. E. A. Pratt. 1,539,695; May 26.
Binder, Loose-leaf. G. Primbs, sr. 1,534,735; Apr. 21.
Binder, Loose-leaf. G. B. Riley. 1,548,748; Aug. 4.
Binder, Loose-leaf. J. J. Schultz. 1,527,609; Feb. 24.
Binder, Loose-leaf. E. A. Schwarting and A. R. Schrade. 1,527,575; Feb. 24.
Binder, Loose-leaf. H. J. Silverman. 1,527,277; Feb. 24.
Binder, Loose-leaf. H. J. Silverman. 1,539,280; May 26.
Binder, Loose-leaf. W. J. Steenrod. 1,529,673; Mar. 17.
Binder, Loose-leaf. R. M. Van Valkenburgh. 1,557,279; Oct. 13.
Binder, Loose-leaf. L. and S. Wallenstein. 1,523,619; Jan. 20.
Binder, Loose-leaf post. E. A. Trussell. 1,551,077; Aug. 25.
Binder or loose-sheet holder, Temporary. G. P. Wigginton. 1,537,978; May 19.
Binder, Permanent transfer. G. W. Newman. 1,559,762; Nov. 3.
Binder post. E. S. Hall. 1,552,147; Sept. 1.
Binder posts, Mechanism for shifting. A. R. Meyer and E. A. Reed. 1,533,442; Apr. 14.
Binder-roller holder. T. Furuto. 1,555,362; Sept. 29.
Binder, Temporary. H. C. Meyer. 1,559,971; Nov. 3.
Binder, Temporary. W. P. Pitt. 1,560,398; Nov. 3.
Binder, Temporary. G. H. Rasmuson. 1,522,142; Jan. 6.
Binders, Backplate for loose-leaf. E. W. Carpenter. 1,565,985; Dec. 15.
Binders. Binder post for loose-leaf. C. Franz, jr. 1,539,388; May 26.
Binders, Cover for loose-leaf. C. D. Trussell. 1,523,500; Jan. 20.
Binders, Feeding device for self-. A. Clement. 1,530,813; Mar. 24.
Binders, Flax gathering attachment for. L. D. Brown, C. D. French, and F. Mahood. 1,559,311; Oct. 27.
Binders, Grain and flax attachment for. W. J. Kennedy. 1,541,509; June 9.
Binders, Grain saver for. S. Novak. 1,551,842; Sept. 1.
Binders, Mechanism for moving the lay and releasing the pressure on the. L. J. Ludwig. 1,555,863; Oct. 6.
Binders or the like, Cover for loose-leaf. G. H. Shears. Des. 67,907; July 28.
Binders, Post-locking mechanism for loose-leaf. H. D. Field. 1,563,179; Nov. 24.
Binders, Screw for loose-leaf. C. Franz, jr. 1,562,951; Nov. 24.
Binders, Tube and hinge for loose-leaf. R. E. Egeland. 1,549,075; Aug. 11.
Binding device. H. Holden. 1,531,097; Mar. 24.
Binding folded sheets, parts, and the like, Device for rapidly. A. P. d'Eggis. 1,526,533; Feb. 17.
Binding machine, Metal-. M. A. Wachs. 1,535,068; Apr. 21.
Binding post. H. H. Eby. 1,529,244; Mar. 10.
Binding post. O. A. Smith. 1,535693–4; Apr. 28.
Binding ring, Flat-fold. A. J. Uniack. 1,549,695; Aug. 11.
Binding strip, Metal. F. D. Jacobs. 1,546,734; July 21.
Binding strips, Machine for applying. J. W. Dixon. 1,553,894; Sept. 15.
Binocular. H. Jacob. 1,561,858; Nov. 17.
Biological materials and process for preserving biological materials, Preservative for. C. S. Miner. 1,554,641; Sept. 22.
Bipod. G. Hazelton. 1,524,973; Feb. 3.
Bird cage. L. J. Leon. 1,558,899; Oct. 27.
Bird cage. L. J. Leon. 1,559,757; Nov. 3.
Bird cage. L. J. Leon. 1,566,219; Dec. 15.
Bird cage. E. J. Schleich. Des. 66,543; Feb. 3.
Bird cage and support, Combination. C. E. Schuetze. Des. 67,555; June 9.
Bird-cage-forming machine. J. H. Bentley. 1,538,883; May 26.
Bird cage, Knockdown. T. T. Poplawski and H. R. Sieverkropp. 1,556,346; Oct. 6.
Bird-cage stand. A. V. Erving. Des. 67,449; June 2.
Bird-cage stand. L. J. Leon. Des. 68,537; Oct. 20.
Bird-cage stand. L. J. Leon. Des. 68,976; Dec. 8.
Bird cages, Food holder for. E. C. McConnell. 1,537,615; May 12.
Bird house. W. J. and H. L. Foster. Des. 66,767; Mar. 10.
Bird house. O. C. George. 1,522,815; Jan. 13.
Birds, Device for killing. A. Messer. 1,545,156; July 7.
Bis-(2.3-hydroxynaphthoyl)-4.4′-diamino-3.3′-dialkyloxydiaryls. A. Zitscher. 1,540,510; June 2.
Biscuit cutter. C. J. Haggstrom. 1,550,959; Aug. 25.
Biscuit-imprinting machine. M. Collis. 1,551,088; Aug. 25.
Biscuit-making apparatus. C. Ornbo. 1,535,852; Apr. 28.
Biscuits, Apparatus for the manufacture of. G. S. and G. R. Baker. 1,556,196; Oct. 6.
Biscuits, cup wafers, cornets, and the like, Apparatus or machine for making and cooking wafer. T. O. Bates. 1,557,004; Oct. 13.
Bismuth salt of guaiacol carboxylic acid, Basic. H. Hahl and W. Kropp. 1,522,054; Jan. 6.
Bismuth salts and making same, Stable, oily emulsions of. G. T. Court and W. Karrer. 1,547,165; July 28.
Bismuth tartrates, Manufacture of. G. Giemsa. 1,540,117; June 2.
Bisulphite-pulp cooking, Control of. J. E. Fleury. 1,562,217; Nov. 17.
Bit: *See*—

Bridle bit.	Manganese rotary bit.
Diamond-drill bit.	Mining bit.
Drill bit.	Router bit.
Drilling bit.	Screw-driving bit.
Expansion bit.	Shot bit.
Fishtail bit.	Straight-hole bit.
Lock drill bit.	Well-drilling bit.

Bit. W. I. Bettis. 1,567,829; Dec. 29.
Bit-brace extension. C. Bodmer. 1,529,006; Mar. 10.
Bit braces, Chuck for. L. E. White. 1,552,253; Sept. 1.
Bit holder, Extension-. F. O. Race. 1,535,543; Apr. 28.
Bit hook. F. J. Hinderliter. 1,527,413; Feb. 24.
Bits, Extension holder for. C. R. Holmes. 1,522,125; Jan. 6.
Bits, Producing mining-machine. N. K. Bowman. 1,565,052; Dec. 8.
Bitt. C. Kulman. 1,538,898; May 26.
Bitumen, tar, and other substances, Apparatus for heating. F. Coleman. 1,533,390; Apr. 14.
Bituminous emulsion. H. A. Mackay. 1,542,626; June 16.
Bituminous emulsion, Apparatus for making. L. Kirschbraun. 1,560,826; Nov. 10.
Bituminous emulsions, Making. L. Kirschbraun. 1,567,061; Dec. 29.
Bituminous material and making same, Dispersion of. M. R. Cone. 1,542,035; June 16.
Bituminous material for road construction or maintenance, Apparatus for heating. W. T. Headley. 1,530,895; Mar. 24.
Bituminous shale, Apparatus for treating. J. H. Ginet. 1,541,135; June 9.
Bituminous substances, Treatment of. A. C. Holzapfel. 1,534,389; Apr. 21.
Blackboard. E. H. Ketchum. 1,541,717; June 9.
Blackboard erasers, Cleaner for. G. A. Marshall. 1,540,996; June 9.
Blackboard erasing apparatus. W. J. Leary. 1,552,713; Sept. 8.
Blade holder. C. M. Brenden. 1,561,404; Nov. 10.
Blade holder. G. W. Shugers. 1,522,035; Jan. 6.
Blade holder. J. E. Simpson. 1,552,887. Sept. 8.
Blade, Scraper. G. E. Alleman. 1,559,060; Oct. 27.
Blade sharpener. E. A. Lilly. 1,561,256; Nov. 10.
Blades, Making cutting. G. J. Blum. 1,521,857; Jan. 6.
Blanching machine. E. J. Rebechini. 1,534,188; Apr. 21.
Blank-feeding mechanism. W. Cameron. 1,529,054; Mar. 10.
Blank holder. R. W. Glasner and O. G. Nilson. 1,562,953; Nov. 24.
Blank-holding means. R. W. Glasner and F. J. Rode. 1,544,573; July 7.
Blank-holding means. R. E. Servis and F. J. Rode. 1,550,579–80; Aug. 18.
Blank-operated mechanism. H. J. Goss. 1,552,554; Sept. 8.
Blank-presentation mechanism. A. N. Calkins. 1,546,914; July 21.
Blank-treating machine. I. C. Buckminster. 1,564,198; Dec. 8.
Blanks and the like, Mechanism for feeding. C. Fassinger. 1,543,251; June 23.

Blanks, Apparatus for heating and feeding. W. M. Towne. 1,561,957; Nov. 17.
Blanks, Feeding long. W. B. Peirce. 1,531,498; Mar. 31.
Blanks for conversion into boxes, Method and apparatus for preparing coated. H. S. Labombarde. 1,536,801; May 5.
Blanks, Machine for and method of turning. F. Müller. 1,528,127; Mar. 3.
Blanks, Machine for use in handling. L. J. Bazzoni. 1,553,355; Sept. 15.
Blanks, Mechanism for handling. C. Fassinger. 1,563,021; Nov. 24.
Blanks, Method and apparatus for heating long. W. B. Peirce. 1,531,497; Mar. 31.
Blanket, Animal. G. M. Schroedter. 1,538,596; May 19.
Blanket-brushing machine. T. B. Lambert. 1,547,051; July 21.
Blanket, Cow. G. C. Rasch. 1,558,117; Oct. 20.
Blanket holder and fire extinguisher. G. C. Savage. 1,537,887; May 12.
Blanket, Hygienic sleeping. B. B. Tucker. 1,547,085; July 21.
Blankets or fabrics, Machine for treating. E. McCreary. 1,544,466; June 30.
Blast furnace. R. Franchot and K. P. McElroy. 1,555,784; Sept. 29.
Blast-furnace gas pipes, Safety device for. F. Wolff. 1,566,718; Dec. 22.
Blasting, Method and apparatus for. G. C. Lewis. 1,544,247; June 30.
Blasting-powder composition. C. D. Pratt. 1,563,924–6; Dec. 1.
Blasting process and means therefor. F. W. Camp. 1,560,038; Nov. 3.
Blasting tube and blasting-tube package. G. S. Clark. 1,567,991; Dec. 29.
Bleach, Manufacture of. C. F. Vaughn and W. B. Leach, jr. 1,523,847; Jan. 20.
Bleaching and washing composition. B. S. Summers. 1,532,845; Apr. 7.
Bleaching composition, Hat-. M. N. Terpinas. 1,538,261; May 19.
Bleaching machine. A. D. Merrill. 1,556,235; Oct. 6.
Bleaching process. J. R. MacMillan. 1,547,138; July 21.
Bleaching process and means. W. O. Kaiser. 1,533,917; Apr. 14.
Bleaching solution. H. M. Weber. 1,522,561; Jan. 13.
Bleaching solution containing bromine compounds. H. M. Weber. 1,522,560; Jan. 13.
Bleaching washed goods and apparatus therefor. M. G. Donk and W. D. Marshall. 1,550,518; Aug. 18.
Blind, Slat. J. Friend. 1,548,523; Aug. 4.
Blindstitching machine. H. I. Rappaport. 1,553,717; Sept. 15.

Block: *See*—

Automobile block.
Boat block.
Boat-building block.
Building block.
Casting block.
Chimney-forming block.
Chock block.
Clamp block.
Crown block.
Cutting block.
Engraving block.
Form block.
Former block.
Friction block.
Fuse block.
Golf-tee block.
Hoist block.
Hoisting block.
Insulator block.
Lens block.
Motor terminal block.
Nailing block.
Paving block.
Pounce block.
Pressure block.
Pulley block.
Register block.
Ribbon block.
Shipping block.
Switch block.
Tackle block.
Threader block.
Toy block.
Traveling block.
Vehicle stay block.
Wheel block.
Wire-drawing block.

Block and casing hook, Combined traveling. E. Timbs. 1,528,588; Mar. 3.
Block and wall structure. T. Henderson. 1,566,211; Dec. 15.
Block gauge, Adjustable. J. Bath. 1,525,491; Feb. 10.
Block machine. C. M. Eberling. 1,543,068; June 23.
Block-making machine. C. F. Craig. 1,534,361; Apr. 21.
Block-making machine. M. Freedman. 1,542,497; June 16.
Block-making machines, Pallet for. F. J. Straub. 1,528,582; Mar. 3.
Block molding. G. N. Lemmon. 1,531,109; Mar. 24.
Block-molding machine. A. F. Lewis. 1,525,872; Feb. 10.
Block or brick, Building. C. J. Rebmann. 1,536,528; May 5.
Block-trimming machine. C. S. Heath. 1,556,013; Oct. 6.
Blocking machine. A. A. Angell. 1,529,860; Mar. 17.
Blocks, Molding. L. Balaam. 1,526,893; Feb. 17.
Blood-extracting device. G. Gillman. 1,526,595; Feb. 17.
Blood-transfusion apparatus. M. L. Janes. 1,531,698; Mar. 31.
Bloomer construction. J. Hochberg. 1,547,136; July 21.
Bloomers, G. M. Goebel. 1,554,816; Sept. 22.
Bloomers. E. M. Lapporte. 1,548,534; Aug. 4.
Bloomers. I. Lesson. 1,523,379; Jan. 13.
Blotter. R. H. Binns. 1,542,818; June 23.
Blotter. K. Kohn. 1,544,994; July 7.
Blotter, Check-book. O. H. Halverson. 1,558,354; Oct. 20.
Blotter for check books. E. Scott. 1,530,421; Mar. 17.
Blotter, Hand. C. E. Anderson. 1,527,503; Feb. 24.
Blotting pad. C. S. Young. 1,531,637; Mar. 31.
Blouse. M. C. Schmolze. Des. 66,708; Feb. 24.
Blouse, Knitted. I. P. Cohen. Des. 67,581; June 16.
Blouse, Knitted. A. Naidish. Des. 67,812; July 14.
Blouse, Knitted. G. Shaib. Des. 67,621; June 16.
Blower. F. H. C. Coppus. 1,530,982; Mar. 24.
Blower, Centrifugal. A. Wahle. 1,543,740; June 30.
Blowers, Temperature regulator for. I. H. Spencer. 1,540,912; June 9.
Blowing device. R. G. Dyson and H. S. Plummer. 1,557,994; Oct. 20.
Blowing tank for pneumatic transport systems. L. H. Bergman. 1,566,517; Dec. 22.
Blow iron. G. V. McCauley. 1,535,168; Apr. 28.
Blow-out boot. J. A. Barnes. 1,559,664; Nov. 3.
Blow-out device, Magnetic. V. Breeze. 1,547,407; July 28.
Blow-out, Magnetic. E. R. Carichoff. 1,532,038; Mar. 31.
Blow-out patch. M. D. Glassbrooke. 1,539,663; May 26.
Blow-out shoe. A. H. Cooper. 1,543,151; June 23.
Blowpipe. J. Harris. 1,547,388; July 28.
Blowpipes, Carbureted-air-gas apparatus for. Z. O. Rarrick. 1,561,024; Nov. 10.
Blowpipes, Tip for welding. E. H. Meden. 1,526,923; Feb. 17.
Blowtorch. H. L. Fish. 1,526,906; Feb. 17.
Blowtorch. J. T. Peterson. 1,527,269; Feb. 24.
Blowtorch, Automatic. S. Stanczyk. 1,551,069; Aug. 25.
Blowtorch, Electrical. J. Moldovan. 1,553,094; Sept. 8.
Blowtorch, soldering and branding iron, Combination. T. R. Clark. 1,564,755; Dec. 8.
Blowtorches, Combustion head or burner for. H. J. Bagley, sr. 1,540,676; June 2.
Blown articles, Process and apparatus for manufacture of. W. J. Woods. 1,527,947; Feb. 24.
Blueberries from parasites, Machine for freeing. E. F. Farnsworth. 1,544,894; July 7.
Blue prints with dark lines and white fields, Making. R. C. Brown. 1,566,305; Dec. 22.

Board: *See*—

Bee board.
Bulletin board.
Checkerboard.
Composite board.
Dart board.
Display board.
Drawing board.
Fiber board.
Fireproof wall board.
Floor board.
Game board.
Hammer board.
Heeling board.
Insulating board.
Ironing board.
Lath board.
Laundry boiler.
Metering panel board.
Molding board.
Nonconducting composition board.
Panel board.
Paper board.
Plaque board.
Plaster board.
Plaster lath board.
Plaster wall board.
Presser board.
Pressing board.
Roofing board.
Sheathing board.
Shooting board.
Stone board.
Wall board.

Board and making the same, Composition. J. E. Parsons. 1,543,394; June 23.
Board composed of interlaced fibers. J. K. Shaw. 1,532,084; Mar. 31.
Board-measuring apparatus. H. Mager. 1,560,392; Nov. 3.
Boat. G. Csengery. 1,532,990; Apr. 7.
Boat. F. D. Doty. 1,557,990; Oct. 20.
Boat. W. A. Hickman. 1,553,160–1; Sept. 8.
Boat. H. R. Langslow. 1,525,245; Feb. 3.
Boat. C. R. Twitchell. 1,548,398; Aug. 4.
Boat and auto trailer, Convertible. C. M. Shipley. 1,527,089; Feb. 17.
Boat, Bicycle-propelled. C. Sanders. 1,522,390; Jan. 6.
Boat-building block. M. A. B. Stein. 1,556,457; Oct. 6.
Boat, Collapsible. J. M. Calderón, jr. 1,566,648; Dec. 22.
Boat, Collapsible metal. B. Burian. 1,529,944; Mar. 17.
Boat, Combined pleasure and fishing. C. G. Bathé. 1,533,366; Apr. 14.
Boat connection. W. E. Foulkes. 1,550,354; Aug. 18.
Boat construction. W. I. Hay. 1,535,155; Apr. 28.
Boat-control device. B. G. Harley. 1,543,082; June 23.
Boat, Giant flying. C. Dornier. 1,552,473; Sept. 8.
Boat, Hand-propelled. G. F. Winter. 1,559,826; Nov. 3.
Boat hull, Flying-. I. M. Uppercu. 1,537,973; May 19.
Boat, Kiddie. C. H. Guischard. 1,535,828; Apr. 28.
Boat, Knockdown. L. Scheff. 1,549,153; Aug. 11.
Boat-launching apparatus. G. Wright. 1,538,539; May 19.
Boat-launching apparatus for ships, One-man. C. B. Osbon. 1,559,534; Oct. 27.
Boat launching mechanism. G. Wright. 1,530,971; Mar. 24.
Boat-loading apparatus, Trimmer for. A. F. Case. 1,549,904; Aug. 18.
Boat, Motor. J. G. Vincent. 1,548,917; Aug. 11.

Boat, Power-propelled. C. J. McHugh and D. S. Rivers. 1,556,336; Oct. 6.
Boat-propelling device. J. Baker. 1,551,360; Aug. 25.
Boat-propelling mechanism. A. Lind. 1,555,017; Sept. 29.
Boat, raft, or float. R. A. Dobson. 1,525,925; Feb. 10.
Boat, Speed. H. N. Sherburne. 1,536,940; May 5.
Boat, Trailer. B. H. Gibbsand C. V. Stewart. 1,560,983; Nov. 10.
Boat-transporting apparatus. J. J. R. Haalck. 1,552,839; Sept. 8.
Boats, Bailer for flying. A. V. Verville. 1,554,244; Sept. 22.
Boats, Driving gear for. F. R. Dravo. 1,540,259; June 2.
Boats, Engaging and disengaging gear for ships'. J. D. Andrew. 1,532,857; Apr. 7.
Boats, Propelling. F. A. Dumont. 1,548,936; Aug. 11.
Boats, Propelling means for. F. Le Roy. 1,565,170; Dec. 8.
Boats, Propelling mechanism for. H. M. Pohler. 1,563,922; Dec. 1.
Boats, Steam-power plant for submarine. J. Mugler and H. Wölke. 1,544,677; July 7.
Boats, vessels and the like on waterways, Towing. A. H. Müller. 1,530,395; Mar. 17.
Bobbin. R. D. Heymann. 1,533,913; Apr. 14.
Bobbin. E. J. Hubbard. 1,525,648; Feb. 10.
Bobbin. F. Mossberg. 1,558,561; Oct. 27.
Bobbin. F. G. Snyder. 1,522,036; Jan. 6.
Bobbin. A. Stadler. 1,530,433; Mar. 17.
Bobbin and making the same, Protected. R. C. Benner. 1,535,093; Apr. 28.
Bobbin antirolling replenishing mechanism. W. H. Wakefield. 1,562,604; Nov. 24.
Bobbin, beam, spool, wheel, and the like. J. H. Sayres. 1,522,330; Jan. 6.
Bobbin-changing device. A. G. Schaefer. 1,522,840; Jan. 13.
Bobbin cleaner. R. Schofield. 1,532,349; Apr. 7.
Bobbin cleaner. E. A. Terrell. Re16,056; Apr. 28.
Bobbin, Filling-feeder. W. I. Stimpson. 1,544,522; June 30.
Bobbin for photographic or like films, Metallic. G. E. Lefebvre. 1,565,655; Dec. 15.
Bobbin-handling machine. E. R. Alderman. 1,556,469; Oct. 6.
Bobbin-making process. F. L. Harmon. 1,545,764; July 14.
Bobbin retainer. L. A. Cadoret. 1,525,367; Feb. 3.
Bobbin support. W. H. Bahan, jr. 1,555,348; Sept. 29.
Bobbin, Universal metal. L. A. Cadoret. 1,534,915; Apr. 21.
Bobbin-winding machine. F. Ashworth. 1,560,523; Nov. 10.
Bobbin-winding machine. J. D. Joyce. 1,532,409; Apr. 7.
Bobbin-winding machine. E. Schweizer. 1,531,033; Mar. 24.
Bobbins, Device to prevent rolling of. W. H. Wakefield. 1,548,399; Aug. 4.
Bobbins, Device to prevent rolling of. W. H. Wakefield. 1,549,238; Aug. 11.
Bobbins, Device to prevent rotation of. H. L. Blanchard. 1,561,686; Nov. 17.
Bobbins, Device to prevent vibration of. O. W. Richardson. 1,560,732; Nov. 10.
Bobbins, Device to prevent vibration of. W. H. Wakefield. 1,560,005; Nov. 3.
Bobbins, Electromagnetic device to prevent rotation of. W. H. Wakefield. 1,528,862; Mar. 10.
Bobbins, Machine for use in the Manufacture of. M. Curry, A. Cook, and H. J. Marx. 1,523,405; Jan. 20.
Bobbins to feeder disks, Apparatus for supplying. A Blais. 1,530,347; Mar. 17.
Bodice. M. Henderson-Bland. 1,535,528; Apr. 28.
Bodkin and fastener. E. N. Young. 1,532,566; Apr. 7.
Body brace. D. V. Cunning. 1,532,304; Apr. 7.
Body-heating appliance. D. E. Lutz. 1,555,472; Sept. 29.
Body lifter. H. H. Drennan. 1,535,208; Apr. 28.
Body-protecting device. J. Barber. 1,530,342; Mar. 17
Body-treating apparatus. B. R. Cromwell. 1,527,632; Feb. 24.
Boiler: *See*—

Automobile boiler.	Locomotive boiler.
Egg boiler.	Marine boiler.
Electric boiler.	Sectional boiler.
Electric steam boiler.	Stand boiler.
Flash boiler.	Steam boiler.
Ham boiler.	Steel heating boiler.
Heating boiler.	Upright sectional boiler.
Hot-water boiler.	Water-tube boiler.
Liquid boiler.	

Boiler. A. R. Blackstone. 1,526,489; Feb. 17.
Boiler. G. Cook. 1,522,288; Jan. 6.
Boiler. R. Greenham. 1,532,999; Apr. 7.
Boiler. C. H. Hook. 1,566,011; Dec. 15.
Boiler. F. B. Howell. 1,541,355; June 9.
Boiler. F. B. Howell. 1,544,582; July 7.
Boiler. F. B. Howell. 1,566,250; Dec. 15.
Boiler. E. A. Jones and H. L. Whitelaw. 1,566,537; Dec. 22.
Boiler. L. C. Lqewenstein and H. N. Davis. 1,533,706; Apr. 14.
Boiler. L. C. Loewenstein and H. N. Davis. 1,551,411; Aug. 25.
Boiler. H. C. Prox. 1,561,663; Nov. 17.
Boiler. T. F. Reid. 1,554,177; Sept. 15.
Boiler. J. A. Ross. 1,539,330; May 26.
Boiler and other furnaces, Automatic thermoregulator for. T. L. Barker. 1,563,062; Nov. 24.
Boiler and water heater, Stand. A. H. Trageser and L. Hassinger. 1,536,989; May 5.
Boiler attachment. H. A. Fuller. 1,552,292; Sept. 1.
Boiler baffles, Making. G. H. Dickson. 1,563,968; Dec. 1.
Boiler blower. J. A. Hafer. 1,549,415; Aug. 11.
Boiler cleaner. G. I. Rawson. 1,523,288; Jan. 13.
Boiler cleaning. G. I. Rawson. 1,535,495; Apr. 28.
Boiler construction. C. V. Paterno. 1,533,807; Apr. 14.
Boiler-cooling device. A. L. Callough. 1,566,072; Dec. 15.
Boiler cover, Range-. G. Arthur. 1,544,793; July 7.
Boiler-feed regulator. F. A. Pyle and C. E. Melton. 1,543,517; June 23.
Boiler-feed-water apparatus. J. Muchka. 1,559,730; Nov. 3.
Boiler feed water, Apparatus for the deaeration of. D. B. Morison. 1,540,179; June 2.
Boiler-feed-water heater. T. F. Carbery and T. A. Stainthorp. 1,554,258; Sept. 22.
Boiler-feed-water-supply system. H. Fothergill. 1,543,911; June 30.
Boiler-feed-water system. G. W. Cope. 1,528,815; Mar. 10.
Boiler-feed-water system. O. H. Ludeman. 1,544,916; July 7.
Boiler-feeding apparatus. J. G. Weir. 1,561,675; Nov. 17.
Boiler fitting or connection. A. A. Lindley. 1,544,664; July 7.
Boiler-flue construction. G. E. Maier. 1,535,235; Apr. 28.
Boiler flues, Heat saver and heat-increasing action for. L. J. Burke. 1,540,535; June 2.
Boiler furnace. J. W. Andree and L. J. Kraps. 1,523,852; Jan. 20.
Boiler furnace. H. J. S. Mackay. 1,531,673; Mar. 31.
Boiler furnace. J. A. Packard. 1,559,048; Oct. 27.
Boiler furnace, Steam-. T. F. Downey. 1,529,242; Mar. 10.
Boiler furnace, Steam-. W. Griffiths. 1,522,880; Jan. 13.
Boiler headers, Method and apparatus for producing sectional. A. Cotton. 1,565,062; Dec. 8.
Boiler installation, Steam-. T. Larrey and L. Godard. 1,563,503; Dec. 1.
Boiler plant. N. F. F. Andersson. 1,547,549; July 28.
Boiler plug. J. Cardinal. 1,531,072; Mar. 24.
Boiler shells, Machine for drilling or reaming. F. O. Pahmeyer. 1,559,359; Oct. 27.
Boiler stand and fitting, Combined. L. Doerr. 1,523,058; Jan. 13.
Boiler stand, Kitchen-. J. F. Arthur. 1,555,445; Sept. 29.
Boiler stand, Tripod adjustable. H. E. Derbyshire. 1,548,410; Aug. 4.
Boiler-tube cleaner. A. Lowy. 1,554,512; Sept. 22.
Boiler-tube connection. F. T. Huston. 1,530,266; Mar. 17.
Boiler tubes, Apparatus and method for cleaning. F. W. Linaker and T. M. Bruback. 1,533,873; Apr. 14.
Boiler tubes, Sweeping device for. F. Ljungström. 1,549,841; Aug. 18.
Boiler with superheater. B. Broido. 1,559,154; Oct. 27.
Boiler with superheater. B. Broido. 1,560,755; Nov. 10.
Boilers and the like, Construction of tube joints for fuel economizers for steam. H. Slade. 1,529,965; Mar. 17.
Boilers and the like, Liquid gauge for. M. F. Scalley. 1,553,114; Sept. 8.
Boilers and the like, Sectional header for. A. Cotton. 1,565,060; Dec. 8.
Boilers, Automatic return system for. J. R. Swanson. 1,539,883; June 2.
Boilers, Automatic water injector for steam-engine. R. E. James. 1,527,554; Feb. 24.
Boilers, Baffle for. J. Prentice. 1,557,874; Oct. 20.
Boilers, Baffle wall for. E. A. Winholt. 1,541,304; June 9.
Boilers, Baffling for. J. B. Crane. 1,558,344; Oct. 20.
Boilers, Blow-off for. H. M. Kaul. 1,562,336; Nov. 17.
Boilers, Blowing off. W. G. Wilson. 1,547,708; July 28.
Boilers, Clean-out door for. M. Liptak. 1,521,775; Jan. 6.
Boilers, Cleaning system for. S. J. Lupton. 1,563,909; Dec. 1.
Boilers, Clothes-lifting device for. O. Wallo. 1,540,441; June 2.
Boilers, Combustion-regulating system for. E. H. Scofield. 1,567,869; Dec. 29.
Boilers, Complete-combustion apparatus for marine. T. Sato. 1,536,147; May 5.
Boilers, Economizer for steam. J. E. Bell. 1,565,304; Dec. 15.

Boilers, Feed-water apparatus for steam. M. M. Crowley. 1,565,989; Dec. 15.
Boilers, Flue-cleaning apparatus for. J. T. Lemon. 1,561,004; Nov. 10.
Boilers, Furnace for. A. Cotton. 1,540,106; June 2.
Boilers, Furnace-mouth lining for. W. H. Lawrence. 1,562,031; Nov. 17.
Boilers. Low-water alarm for. W. M. Barbour. 1,561,135; Nov. 10.
Boilers, Making. R. W. Birchfield. 1,565,541–2; Dec. 15.
Boilers, Mud ring for. H. V. Yowell. 1,557,752; Oct. 20.
Boilers, Oil-burning means for. D. O'Brien. 1,555,310; Sept. 29.
Boilers or the like, Device for erecting sectional steam or hot-water, cast-iron. R. T. Withers. 1,559,395; Oct. 27.
Boilers, Soot blower for. L. J. Bayer. 1,557,792; Oct. 20.
Boilers, Superheater for steam. H. Toussaint. 1,531,720: Mar. 31.
Boilers, Tool for spreading tubes of water-tube. P. Heely. 1,544,903; July 7.
Boilers, Upper arch for. C. E. Sharp. 1,521,839; Jan. 6.
Boilers, Water-circulation unit for. J. L. McKowen. 1,532,507; Apr. 7.
Boilers, Water-gauge device for. H. R. Burnett and D. B. Brearley. 1,531,687; Mar. 31.
Boilers, Water-glass mounting for steam. J. E. Barss. 1,554,945; Sept. 22.
Boiling and highest-temperature indicating device. R. Ziegler. 1,523,096; Jan. 13.
Boiling and washing linen, Apparatus for. J. Renson. 1,534,413; Apr. 21.
Boll weevil, Bait attractive to the cotton-. F. B. Power and V. K. Chesnut. 1,540,649; June 2.
Boll-weevil catcher. J. H. Dykes. 1,538,100; May 19.
Boll-weevil catcher. J. H. Hamby. 1,530,046; Mar. 17.
Boll-weevil catcher. J. W. Thompson. 1,553,487; Sept. 15.
Boll-weevil destroyer. J. S. Glover. 1,533,851; Apr. 14.
Boll-weevil exterminator. J. J. B. Dreesen. 1,538,276; May 19.
Boll-weevil exterminator. R. F. Kennedy. 1,534,219; Apr. 21.
Boll-weevil exterminator. P. E. Pearce. 1,551,327; Aug. 25.
Boll-weevil machine. J. M. Sanchez. 1,533,276; Apr. 14.
Boll-weevil trap. O. C. Woods. 1,532,215; Apr. 7.
Boll weevils, Machine for destroying. L. B. Hallman. 1,534,947; Apr. 21.
Bolster. G. A. Anderson. 1,562,022; Nov. 17.
Bolster. A. L. Betts. 1,551,084; Aug. 25.
Bolster and standard construction. N. J. Eldridge. 1,554,909; Sept. 22.
Bolster construction. R. E. Cartzdafner. 1,555,942; Oct. 6.
Bolster, Traveling rotative. L. E. Utter. 1,542,973; June 23.
Bolt: *See*—
Construction bolt.
Door bolt.
Fitting-up bolt.
Foot bolt.
Key bolt.
Lock bolt.
Pivot bolt.
Rifle bolt.
Self-tightening bolt.
Shackle bolt.
Spindle bolt.
Stay bolt.
Water-meter frost bolt.
Window-sill bolt.
Bolt. A. Assorati. 1,537,521; May 12.
Bolt. O. Evans. 1,542,682; June 16.
Bolt anchor. H. W. Pleister. 1,549,326–7; Aug. 11.
Bolt anchor. C. C. Tomkinson. Re16,062; May 5.
Bolt and nut retaining device. J. Coyne. 1,545,402; July 7.
Bolt connection for wood (timber) constructions. J. Johansson. 1,531,699; Mar. 31.
Bolt-feeding apparatus. H. Thomas. 1,551,591; Sept. 1.
Bolt-head lock and nut holder. C. A. Alden. 1,524,468; Jan. 27.
Bolt lock. J. W. Beck. 1,545,182; July 7.
Bolt machine. J. A. Eden, jr. 1,558,441; Oct. 20.
Bolt machine. F. W. Trenn. 1,563,940; Dec. 1.
Bolt nuts and the like, Locking device for. J. B. Hood. 1,542,247; June 16.
Bolt-pulling device. F. C. Courson. 1,538,973; May 26.
Bolt retractor. E. A. Hill. 1,528,110; Mar. 3.
Bolt-securing means. A. H. Tinnerman. 1,547,628; July 28.
Bolt snap. W. A. Schleicher. 1,533,812; Apr. 14.
Bolt structure. R. R. Bloss. 1,525,636; Feb. 10.
Bolting-up pin. D. Eisinga. 1,534,776; Apr. 21.
Bolts and rivets, Method of and apparatus for making nutless. A. Christianson. 1,563,965; Dec. 1.
Bolts, Feed mechanism for. W. C. Harbison. 1,550,803; Aug. 25.
Bolts, Machine for turning and threading stay. R. R. Lassiter. 1,549,559; Aug. 11.
Bolts, Manufacturing. W. G. Maurer. 1,555,925; Oct. 6.
Bolts, Removing broken stud. W. J. Murphree. 1,547,944; July 28.
Bomb, Hand-thrown. A. Ciano. 1,521,996; Jan. 6.
Bomb rack. J. R. Moser. 1,528,942; Mar. 10.
Bomb-rack safety lock, Electric. H. O. Russell and C. L. Paulus. 1,522,792; Jan. 13.
Bomb-throwing apparatus. B. Pantoflicek. 1,529,962; Mar. 17.
Bombs and other missiles adapted to be dropped from aircraft, Fuse for. O. D. Lucas and F. G. L. Johnson. 1,534,126; Apr. 21.
Bombs, Drag rudder for gravity. E. A. Sperry and T. H. Phillips, jr. 1,537,713; May 12.
Bombs, Rear firing mechanism for high capacity drop. E. J. W. Ragsdale. 1,556,027; Oct. 6.
Bonbon-making machine. J. A. Query. 1,548,097; Aug. 4.
Bonding pin. S. Miskelly. 1,526,862; Feb. 17.
Bone-cutting device, Electrically-operated surgical. J. A. Heidbrink. 1,543,847; June 30.
Bone shaping and threading device. K. Stoye. 1,550,400; Aug. 18.
Book. W. E. Baldwin. 1,552,815; Sept. 8.
Book. R. F. Outcault, jr. 1,548,736; Aug. 4.
Book and assembly, Loose-leaf. G. W. Newman. 1,527,374; Feb. 24.
Book and cover. H. C. Egerton. 1,565,629; Dec. 15.
Book and method of binding the same. E. John. 1,536,100; May 5.
Book and similar binding. W. P. Pitt. 1,561,742; Nov. 17.
Bookbinder. F. L. Fisher. 1,541,696; June 9.
Bookbinder. C. Goldstein. 1,564,233; Dec. 8.
Bookbinder's press. J. Murray. 1,527,902; Feb. 24.
Bookbinding. R. J. Cross. 1,533,102; Apr. 14.
Bookbinding. W. E. and C. L. Engel. 1,529,018; Mar. 10.
Bookbinding. W. B. Pearson. 1,561,995; Nov. 17.
Bookbinding apparatus. J. C. Zinser. 1,547,486; July 28.
Bookbinding machine. P. Frazier and R. E. Askley. 1,543,378; June 23.
Bookbinding machine. G. Isliker-Brauen. 1,535,418; Apr. 28.
Book, Blank-form. F. L. Johns. 1,542,456; June 16.
Bookcase, Folding. H. C. Slaughter and B. D. Jones. 1,538,663; May 19.
Bookcases, Machine for shaping the backs of. J. C. Gourley. 1,522,237; Jan. 6.
Book, Check. T. C. Larter. 1,538,289; May 19.
Book, Check. F. T Wood. 1,528,040; Mar. 3.
Book clamp. J. Rauhofer. 1,564,113; Dec. 1.
Book, Color-sample. N. L. Lavers. 1,528,621; Mar. 3.
Book construction. C. L. and W. S. Engel. 1,546,120; July 14.
Book cover. R. J. Copeland. 1,529,010–11; Mar. 10.
Book cover. R. J. Copeland. 1,548,188; Aug. 4.
Book cover. R. J. Copeland. 1,553,671; Sept. 15.
Book cover. O. B. Crowell. 1,561,638; Nov. 17.
Book cover. I. B. Goldman. 1,527,864; Feb. 24.
Book cover. E. W. Jackson. 1,562,504; Nov. 24.
Book cover. I. Mragodanovitch. 1,549,599; Aug. 11.
Book cover. E. M. Page. 1,525,688; Feb. 10.
Book cover. J. Schade. 1,540,228; June 2.
Book cover. J. Schade. 1,556,721; Oct. 13.
Book cover. J. Schade. 1,557,883; Oct. 20.
Book cover. M. F. Sheridan and P. F. Dailey. 1,528,087; Mar. 3.
Book cover. A. T. Walraven. 1,540,297; June 2.
Book cover. A. T. Walraven. 1,546,767; July 21.
Book cover. A. T. Walraven. 1,565,764; Dec. 15.
Book cover and applying same. E. W. Jackson. 1,562,505; Nov. 24.
Book-cover back-shaping apparatus. H. C. Eldredge and C. H. Ladd. 1,534,696; Apr. 21.
Book-cover machines, Delivery mechanism for. J. C. Gourley. 1,529,428; Mar. 10.
Book-cover protector. J. E. Thompson. 1,547,082; July 21.
Book-cover-sizing machine. J. A. Bietz. 1,530,292; Mar. 17.
Book covers, Round-cornering machine for. F. A. Ericson. 1,537,940; May 19.
Book-covering machine. C. A. Juengst. 1,560,581; Nov. 10.
Book, Depository pass. B. J. Teach. 1,527,960; Feb. 24.
Book end. E. Bowers. Des. 66,398; Jan. 13.
Book end. C. F. Clarke. 1,557,419; Oct. 13.
Book end. J. Katz. Des. 66,974; Apr. 7.
Book end or similar article. J. Katz. Des. 67,706; June 30.
Book end or similar article. E. F. Washburn. Des. 69,059; Dec. 15.
Book holder. A. M. Chalmers. 1,544,724; July 7.
Book holder and mark, Combined open-. C. H. Jett. 1,538,331; May 19.
Book holder, Check-. W. P. Turner. 1,525,705; Feb. 10.
Bookkeeping apparatus. C. Michelsen. 1,558,198; Oct. 20.
Bookkeeping machine. F. P. Gorin. 1,547,319; July 28.
Bookkeeping purposes, American journal for. R. Lorentz. 1,539,129; May 26.
Book leaf, Flat-opening-. C. Franz, jr. 1,551,142; Aug. 25.
Booklet. G. M. Marshall. 1,566,154; Dec. 15.
Booklet cover. F. F. Sowl. Des. 68,665; Nov. 3.
Booklet, Loose-leaf. C. D. Brown. 1,530,230; Mar. 17.
Book, Loose-leaf. R. C. Russell. 1,562,918–20; Nov. 24.

Book, Loose-leaf. J. Schade. 1,543,879; June 30.
Book, Loose-leaf. J. Schade. 1,548,332; Aug. 4.
Book, Loose-leaf. J. Schade. 1,550,050; Aug. 18.
Book, Loose-leaf. C. D. Trussell. 1,529,454; Mar. 10.
Book, Loose-leaf or refill. E. A. Trussell. 1,556,049; Oct. 6.
Book-making machine. T. E. Heeter. 1,544,394; June 30.
Bookmark. I. Hellerman. 1,540,777; June 9.
Book or pamphlet covering machine. J. J. Pleger. 1,533,895; Apr. 14.
Book, Pass. I. S. Call. 1,522,174; Jan. 6.
Book printing and the like, Producing reproduction means for. D. Scharschawsky. 1,567,333; Dec. 29.
Bookrack, Portable. E. D. Greedy. 1,561,156; Nov. 10.
Book, Refill. E. A. Trussell. 1,561,891; Nov. 17.
Bookrest. S. Halevy. 1,554,211; Sept. 22.
Bookrest. H. M. Leh. 1,564,594; Dec. 8.
Bookrest, Posture. J. A. Dugan. 1,554,979; Sept. 22.
Book, Route. E. E. Foreman. 1,559,951; Nov. 3.
Book, Scrap. C. H. Payne. 1,539,592; May 26.
Book, Scratch-pad filler. J. Schade. 1,521,838; Jan. 6.
Book-supporting device. J. M. Armstrong 1,562,275; Nov. 17.
Book-supporting device. T. W. Hogsett. 1,559,431; Oct. 27.
Books and covers, Making. H. C. Egerton. 1,565,630; Dec. 15.
Books and other papers to be filed, Device for perforating the leaves of loose-leaf. J. A. Keene. 1,567,374; Dec. 29.
Books and the like, Holder for counter check. T. V. Bell. 1,540,242; June 2.
Books, Apparatus for backing. L. W. Meyers. 1,565,183; Dec. 8.
Books, Binding for. C. F. Kint. 1,554,436; Sept. 22.
Books, Combined clamp and hanger for. A. G. Mass. 1,559,446; Oct. 27.
Books, Covers and binding for. A. Mann. 1,544,252; June 30.
Books, Machine for backing. G. P. Wallner. 1,521,848; Jan. 6.
Books, Name holder for sales. H. E. Wienke. 1,539,449; May 26.
Books, Supplement holder for. L. L. Blake. 1,526,044; Feb. 10.
Bookstand and shelving, Adjustable knockdown. F. J. Scherer. 1,563,799; Dec. 1.
Boom. G. Holmes. 1,557,697; Oct. 20.
Boom drive. C. E. Foote. 1,565,634; Dec. 15.
Boom for bricksetters, Gooseneck. G. E. Luce. 1,543,214; June 23.
Boom-swinging means. E. H. Lichtenberg. 1,546,140; July 14.
Boomerang. G. M. Browne. 1,547,558; July 28.
Booster brake. F. A. Bower. 1,564,515; Dec. 8.
Booster motors, Controlling mechanism for. H. L. Ingersoll. 1,534,450; Apr. 21.
Boosters, Flexible connection for. M. H. Roberts and F. R. Peters. 1,531,978; Mar. 31.
Boot. P. Y. Smiley. 1,539,332; May 26.
Boot and shoe. G. M. Dash. 1,546,627; July 21.
Boot and shoe. P. G. Knoll. 1,563,498; Dec. 1.
Boot and shoe. D. von Arnhem. 1,540,147; June 2.
Boot and shoe bottom. E. E. Winkley. 1,529,048; Mar. 10.
Boot and shoe construction. J. Gargan. 1,542,499; June 16.
Boot and shoe tread. W. H. Clarke. 1,547,300; July 28.
Bootblack stand. F. Infelise. 1,558,171; Oct. 20.
Bootblack stands, Movable foot rest for. H. Borgmann. 1,566,138; Dec. 15.
Boot block. P. Hammes. 1,547,581; July 28.
Boot cleaner, Automatic. R. S. Broge. 1,567,832; Dec. 29.
Boot-drying apparatus. R. Deming. 1,522,107; Jan. 6.
Boot, Hockey. O. J. Westfall. 1,545,623; July 14.
Boot or shoe. C. S. Bird. 1,554,489; Sept. 22.
Boot or shoe. A. Lindgren. 1,558,192; Oct. 20.
Boot or shoe. J. P. Stevens. 1,540,961; June 9.
Boot or shoe and making the same. C. S. Richards. 1,524,489; Jan. 27.
Boot or shoe lace. W. R. Cleaver. 1,566,466; Dec. 22.
Boot or similar article. D. B. Abbott. Des. 67,254; May 12.
Boots and shoes. Apparatus for cleaning. P. Schmalfuss. 1,533,765; Apr. 14.
Boots and shoes, Constructing. L. L. Comeau. 1,537,409; May 12.
Boots and shoes, Heel for. W. Felstead. 1,557,448; Oct. 13.
Boots and shoes, Lacing device for. J. S. D. Clark. 1,530,713; Mar. 24.
Boots and shoes, Lasting. E. I. La Chapelle. 1,537,120; May 12.
Boots and shoes, Making. E. E. Winkley. 1,529,047; Mar. 10.
Boots and shoes, Manufacture of. L. H. Burrows. 1,557,977; Oct. 20.
Boots and shoes, Manufacturing. G. E. Molyneux. 1,565,288; Dec. 15.
Boots and shoes, Staple protector for. F. L. Mackenzie. 1,524,191; Jan. 27.
Boots and shoes, Tread or sole and heel for. S. S. Potter. 1,524,997; Feb. 3.
Boots and shoes, Welt for. J. E. Fallon. 1,564,771; Dec. 8.
Boots or shoes, Attaching elastic heels to. S. Stanick. 1,560,617; Nov. 10
Boots or shoes, Making. W. B. White. 1,522,564; Jan. 13.
Boots, Pneumatic insertion for. A. Klotz. 1,530,603; Mar. 24.
Booth. W. M. Paige. Des. 68,729–30; Nov. 10.
Booth for stores, Waiting. B. W. Klein. 1,559,256; Oct. 27.
Booth, Tea-room. L. Larsen. Des. 67,893; July 28.
Booth, Ticket-dispensing. G. A. Dicker. Des. 68,092; Sept. 1.
Boring and facing machine. W. T. Sears. 1,524,528; Jan. 27.
Boring and reaming tools. D. Lambert. 1,546,138; July 14.
Boring and screw-driving tool. A. E. Siller. 1,536,941; May 5.
Boring apparatus. W. A. Jennings. 1,549,985; Aug. 18.
Boring bar and the like. A. V. Hannifin. 1,543,006; June 23.
Boring machine. E. G. Lacey. 1,559,263; Oct. 27.
Boring machine. J. H. Mansfield. 1,564,876; Dec. 8.
Boring machine. W. E. McKee. 1,526,165; Feb. 10.
Boring machine. E. K. Morgan. 1,523,360; Jan. 13.
Boring machine. E. H. Odom. 1,530,689; Mar. 24.
Boring machine, Earth-. W. E. Moore. 1,539,908; June 2.
Boring machine, Hand. G. W. Slater. 1,527,493; Feb. 24.
Boring machines, Pneumatic chuck for. A. Wood and E. L. Fickett. 1,531,327; Mar. 31.
Boring tool, Expansible. A. Gosper. 1,536,208; May 5.
Boring unit. H. A. Pedrick. 1,531,129; Mar. 24.
Bosh plate, Water-cooled. W. Mathesius. 1,543,940; June 30.
Bottle. J. Andrew. Des. 66,395; Jan. 13.
Bottle. J. S. S. Baker. Des. 67,569; June 16.
Bottle. S. N. Barbee. Des. 66,548; Feb. 10.
Bottle. G. E. Boynton. Des. 68,190; Sept. 15.
Bottle. D. Brand. Des. 67,185; May 5.
Bottle. H. K. Brooke. Des. 67,787; July 14
Bottle. J. R. Council. Des. 67,946; Aug. 11.
Bottle. J. P. Curran. Des. 66,788–9; Mar. 17.
Bottle. J. P. Curran. Des. 67,015–16; Apr. 14.
Bottle. J. P. Curran. Des. 67,188–9; May 5.
Bottle. G. Dumoulin. Des. 66,619–20; Feb. 17.
Bottle. J. T. Eaneff, P. Toleff, and T. Taneff. Des. 67,447; June 2.
Bottle. H. J. Eisenberg. Des. 68,773; Nov. 17.
Bottle. P. C. Gallagher. Des. 68,571; Oct. 27.
Bottle. P. A. Ginter. Des. 66,846–8; Mar. 24.
Bottle. P. A. Ginter. Des. 67,023–6; Apr. 14.
Bottle. P. A. Ginter. Des. 67,277–8; May 12.
Bottle. P. A. Ginter. Des. 67,453–6; June 2.
Bottle. J. Glazer. Des. 66,733; Mar. 3.
Bottle. J. Graf, sr. Des. 66,849; Mar. 24.
Bottle. W. James. Des. 67,756; July 7.
Bottle. F. Javal. Des. 67,959; Aug. 11.
Bottle. S. W. Johnson. Des. 67,284–5; May 12.
Bottle. S. W. Johnson. Des. 67,463–5; June 2.
Bottle. T. C. Johnson. Des. 66,457; Jan. 20.
Bottle. A. F. Kammer. Des. 67,807–8; July 14.
Bottle. U. Kawasaki. 1,542,944; June 23.
Bottle. J. M. Lents. Des. 67,215; May 5.
Bottle. G. N. Mas. Des. 67,468; June 2.
Bottle. G. N. Mas. Des. 67,842; July 21.
Bottle. G. N. Mas. Des. 68,010; Aug. 18.
Bottle. J. G. Metropol. Des. 67,760; July 7.
Bottle. F. R. Miller. Des. 67,219–23; May 5.
Bottle. F. R. Miller. Des. 67,294; May 12.
Bottle. F. R. Miller. Des. 67,713; June 30.
Bottle. A. Mosheim. Des. 68,726; Nov. 10.
Bottle. F. W. Nitardy, W. Fankhauser, and F. Zachmann. Des. 67,716; June 30.
Bottle. C. J. Oppenheim, jr. Des. 68,340; Sept. 29.
Bottle. A. K. Picker. Des. 67,472; June 2.
Bottle. I. Poles. Des. 67,473; June 2.
Bottle. A. F. Reed. Des. 68,594; Oct. 27.
Bottle. C. J. Root. Des. 68,991; Dec. 8.
Bottle. C. J. Root. Des. 69,158; Dec. 29.
Bottle. C. J. Root. Des. 68,732; Nov. 10.
Bottle. E. Ross. Des. 67,475; June 2.
Bottle. F. W. Schwenck. Des. 69,097; Dec. 22.
Bottle. F. W. Schwenck. Des. 69,160; Dec. 29.
Bottle. F. W. Schwenck. Des. 66,588; Feb. 10.
Bottle. F. W. Schwenck. Des. 67,100; Apr. 21.
Bottle. F. W. Schwenck. Des. 67,237–8; May 5.
Bottle. F. W. Schwenck. Des. 67,311; May 12.
Bottle. C. A. Sears. Des. 66,755; Mar. 3.
Bottle. G. D. Stewart. Des. 67,314–18; May 72.
Bottle. G. D. Stewart. Des. 67,622; June 16.
Bottle. L. J. Taylor. Des. 66,591; Feb. 10.
Bottle. H. L. Terry. Des. 67,625; June 16.
Bottle. M. S. Woods. Des. 66,597; Feb. 10.
Bottle. A. E. Wright. Des. 68,229; Sept. 15.

Bottle and closure-plug assembling machine, Water-. C. A. Henderson. 1,528,480; Mar. 3.
Bottle and cream separator for use therewith, Milk. N. Wurtenberg. 1,555,092; Sept. 29.
Bottle and holder, Combined. J. A. Fields. Des. 66,623-4; Feb. 17.
Bottle and holder, Combined perfume. C. L. Marcus and J. A. Fields. Des. 68,821; Nov. 17.
Bottle and manufacturing the same. F. Rosell and A. Benetti. 1,545,353; July 7.
Bottle and nipple therefor, Nursing. L. A. McGeary. 1,545,436; July 7.
Bottle and syringe, Combination. I. F. Huebner. 1,528,924; Mar. 10.
Bottle and the like, Gum. H. V. Major. 1,565,179; Dec. 8.
Bottle and the like, Indicating device for. J. S. Blinn. 1,536,067; May 5.
Bottle attachment. E. S. Henson. 1,549,080; Aug. 11.
Bottle box. G. Kytle. 1,552,621; Sept. 8.
Bottle-blowing machines, Take-out device for. J. W. Lynch. 1,561,451; Nov. 10.
Bottle cap, Milk-. T. Tanaka. 1,552,518; Sept. 8.
Bottle-cap printing and making machine. J. Staszak and F. Sztukowski. 1,542,482; June 16.
Bottle-cap puller. T. C. Hamilton. 1,534,211; Apr. 21.
Bottle-cap remover. H. B. Mathews. 1,561,519; Nov. 17.
Bottle-cap removers, Applying. C. M. Danzer. 1,543,554; June 23.
Bottle-cap sorting and feeding mechanism. A. W. Suiter. 1,562,599; Nov. 24.
Bottle-capping device. R. E. Meyer. 1,545,567; July 14.
Bottle-capping machine. C. W. Kendall. 1,565,371; Dec. 15.
Bottle-capping machine. H. R. Pinkerton. 1,550,741; Aug. 25.
Bottle-capping mechanism. F. R. Maw. 1,549,676; Aug. 11.
Bottle caps, Brush holder for. G. B. Bush. 1,562,867; Nov. 24.
Bottle capper. M. M. Engel. 1,531,740; Mar. 31.
Bottle carrier. C. T. Hatch. 1,559,695; Nov. 3.
Bottle carrier. C. R. and F. T. Lamb. 1,552,317; Sept. 1.
Bottle carrier, Milk-. F. C. Althen. 1,561,453; Nov. 17.
Bottle carrier, Milk-. F. A. Ottow. 1,539,201; May 26.
Bottle case. A. L. Wagstaff. 1,543,887; June 30.
Bottle case, Milk-. J. E. Bowen. 1,530,153; Mar. 17.
Bottle cleaner. G. E. Taylor. 1,542,108; June 16.
Bottle closure. J. T. Allen. 1,524,010; Jan. 27.
Bottle closure. S. M. Schenkein. 1,539,431; May 26.
Bottle closure, Milk-. J. Wippler, sr. 1,546,159; July 14.
Bottle container. F. Carrier. 1,548,579; Aug. 4.
Bottle container. H. Wildberg. 1,525,970; Feb. 10.
Bottle conveyer and feeder for leers, Automatic. W. W. Glass. 1,564,477; Dec. 8.
Bottle-cover holder. W. H. Le Massena. 1,562,102; Nov. 17.
Bottle cover, Milk-. H. M. Pierce. 1,564,019; Dec. 1.
Bottle cover, Nursing-. J. G. Dupont. Des. 67,140; Apr. 28.
Bottle-feeding mechanism. F. F. Wolf. 1,566,717; Dec. 22.
Bottle filler. G. A. Fullips. 1,554,805; Sept. 22.
Bottle filling and capping machine. O. Larsen. 1,561,868; Nov. 17.
Bottle-filling apparatus. J. G. Erion. 1,567,126; Dec. 29.
Bottle-filling machine. A. I. Risser. 1,547,823; July 28.
Bottle-filling machines, Device for filling the milk-supply receptacles of milk-. W. Kohr. 1,553,385; Sept. 15.
Bottle-filling machines, Liquid-level adjuster for. A. I. Risser. 1,523,493; Jan. 20.
Bottle-filling machines, Transferring mechanism for. I. R. Hippenmeyer. 1,556,991; Oct. 13.
Bottle for supplying liquids in drops. J. Kraentzel. 1,541,645; June 9.
Bottle, Glass. J. A. Noe. Des. 69,091; Dec. 22.
Bottle heater, Milk-. A. Busch. 1,527,629; Feb. 24.
Bottle holder. F. H. Cook. 1,558,966; Oct. 27.
Bottle holder. H. Culp. 1,541,250; June 9.
Bottle holder. S. Fairchild. 1,559,687; Nov. 3.
Bottle holder. W. Moran. 1,554,118; Sept. 15.
Bottle holder. L. T. Wright. 1,544,291; June 30.
Bottle holder, Milk-. C. M. Long. 1,547,178; July 28.
Bottle holder, Milk-. G. Soldani. 1,550,588; Aug. 18.
Bottle holder, Nursing-. L. L. Barbin. 1,567,225; Dec. 29.
Bottle holder, Nursing-. P. Cardarella. 1,559,740; Nov. 3.
Bottle holder, Portable. E. C. Wright. 1,562,484; Nov. 24.
Bottle-label press. E. E. Kallenbach. 1,567,149; Dec. 29.
Bottle-labeling machine. E. Ermold. 1,547,373; July 28.
Bottle-making machines, Pick-up and transfer mechanism for. J. A. Fuchs. 1,523,063; Jan. 13.
Bottle, Milk. E. T. Alexander. 1,554,191; Sept. 22.
Bottle-moistening machine. F. C. Arey. 1,553,660; Sept. 15.
Bottle-moving mechanism. A. I. Risser. 1,551,331; Aug. 25.
Bottle-neck-shaping machines. N. De Ritis. 1,528,534; Mar. 3.
Bottle, Nursing. F. J. Creque. 1,564,759; Dec. 8.
Bottle, Nursing. W. M. Decker. 1,541,330; June 9.
Bottle, Nursing. M. H. Gustine. 1,566,400; Dec. 22.
Bottle, Nursing. V. A. Isaac. 1,531,101; Mar. 24.
Bottle, Nursing. M. M. Wolfe. 1,523,152; Jan. 13.
Bottle opener and cap receiver. J. B. Frisone. 1,547,578; July 28.
Bottle or similar article. G. Miller. Des. 68,489; Oct. 13.
Bottle or similar article. J. L. Philippeau. Des. 68,830; Nov. 17.
Bottle or similar container. C. L. Marcus. Des. 68,631; Nov. 3.
Bottle-packing case. W. G. Seabold. 1,532,448; Apr. 7.
Bottle, Perfume. R. De Soria. Des. 68,195; Sept. 15.
Bottle, Perfume. G. T. Gibson. Des. 68,779; Nov. 17.
Bottle, Perfume. G. T. Gibson. Des. 68,841; Nov. 17.
Bottle, Perfume. C. L. Marcus and J. A. Fields. Des. 68,820; Nov. 17.
Bottle-polishing machines, Carrier for. C. R. Nixon, W. B. Swindell, jr., and J. L. Dunnock. 1,528,072; Mar. 3.
Bottle-positioning device. P. Q. Williams. 1,559,598; Nov. 3.
Bottle, Quantitative oil filling and dispensing. C. P. McCormick. 1,527,204; Feb. 24.
Bottle receptacle, Milk-. C. W. Lyons. 1,558,026; Oct. 20.
Bottle sealing. D. Anderson. 1,531,061; Mar. 24.
Bottle, Side-necked dropping. H. West. 1,533,358; Apr. 14.
Bottle, Soda-water. C. H. Thom. Des. 68,413; Oct. 6.
Bottle stopper. A. Mosheim. Des. 68,727; Nov. 10.
Bottle stopper and pouring spout, Combined milk-. R. A. Walsh. 1,559,922; Nov. 3.
Bottle support and lock, Milk-. C. Bruderlein. 1,534,912; Apr. 21.
Bottle-topping machine. F. C. Arey. 1,553,738; Sept. 15.
Bottle washer. S. Eberly. 1,531,546; Mar. 31.
Bottle-washing machine. L. F. Katona. 1,534,718; Apr. 21.
Bottle-washing machine. O. Larsen. 1,525,558; Feb. 10.
Bottle-washing machine. G. C. Thomson. 1,539,031; May 26.
Bottle-washing machine. F. C. Wolf. 1,539,984; June 2.
Bottle-washing machines, Crate-feeding mechanism for. W. W. Birnstock. 1,560,374; Nov. 3.
Bottle, Water. W. Bood. 1,535,448; Apr. 28.
Bottle, Water. W. D. Edwards. Des. 68,246; Sept. 22.
Bottled goods, Cooler for. S. Kaye. 1,566,099; Dec. 15.
Bottles and stoppers, Device for grinding. W. H. Ranagan. 1,562,587; Nov. 24.
Bottles and stoppers, Machine for grinding. W. H Ranagan. 1,530,058; Mar. 17.
Bottles and the like, Closure for. M. H. McMann. 1,554,745; Sept. 22.
Bottles, Cap for milk. M. J. Lyons. 1,529,139; Mar. 10.
Bottles, Cap remover for. S. C. Miller. 1,554,115; Sept. 15.
Bottles, Capping. M. C. Whitaker. 1,562,479; Nov. 24.
Bottles, Capping. J. Wysocki. 1,541,550; June 9.
Bottles, Closure for. S. C. Miller. 1,554,116; Sept. 15.
Bottles, Device for removing closures from. A. W. Flint. 1,548,519; Aug. 4.
Bottles, Dispensing attachment for. G. F. Anderson. 1,532,975; Apr. 7.
Bottles, etc., Machine for making. W. E. Glaspey. 1,560,159; Nov. 3.
Bottles, etc., Mechanism for handling. M. C. Heath. Re16,151; Sept. 1.
Bottles, jars, and the like, Head for spinning closures on. J. A. Johnson. 1,560,059; Nov. 3.
Bottles, jars, or the like and fabricating the same, Covering or capsule for. G. Bonwitt. 1,542,434; June 16.
Bottles, Method of and apparatus for washing. C. W. Hottmann. 1,560,237; Nov. 3.
Bottles, Mold for making. J. J. Wanko. 1,529,519; Mar. 10.
Bottles, Molding. J. Rau. 1,554,464; Sept. 22.
Bottles or other containers, Cap for. L. R. N. Carvalho. 1,557,653; Oct. 20.
Bottles or vials, Machine for making. J. Conde. 1,530,884; Mar. 24.
Bottles to be used as jugs, Attachment to enable. T. P. Eustege. 1,524,698; Feb. 3.
Boudoir cap. G. Kindler. Des. 68,106; Sept. 1.
Boudoir cap. W. J. Turoff and E. A. Besancon. Des. 68,884; Nov. 24.
Bouquet, Basket. G. and F. Stollery. 1,545,986; July 14.
Bouquet. I. W. Cunningham. 1,541,923; June 16.
Bouquet holder, Corsage-. M. Schling. 1,554,529; Sept. 22.
Bouquet holder, Floral. G. A. Llewellyn. Des. 67,150; Apr. 28.
Bouquet or corsage shield. J. Sander. 1,522,650; Jan. 13.
Bouquet stay. R. I. Walthers. 1,557,506; Oct. 13.
Bourdon gauges, Retard device for. E. B. Crocker. 1,565,552; Dec. 15.

Bow and arrow. A. F. O'Connell. 1,526,176; Feb. 10.
Bow tie. L. Friedman. 1,537,664; May 12.
Bow tie. L. B. Steiniger, W. M. Reese, and M. W. Reese. 1,526,253; Feb. 10.
Bow tie, Made-up. A. Schreter. 1,527,230; Feb. 24.
Bow tie, Reversible. A. Reinhart. 1,539,913; June 2.
Bowden controlling mechanism. M. Mayer. 1,529,842; Mar. 17.
Bowden controlling mechanism. M. Mayer. 1,529,900; Mar. 17.
Bowl. M. Relkin. 1,559,644; Nov. 3.
Bowl and shade support. C. Howard and J. J. Kirk. 1,525,133; Feb. 3.
Bowl assembly. C. F. Zimansky. 1,527,459; Feb. 24.
Bowl, Chilling. H. W. Hibbard. Des. 69,019; Dec. 15.
Bowl, match holder and candlestick, Combined. S. Edelman. Des. 68,247; Sept. 22.
Bowl or similar article. D. G. Clark. Des. 68,426; Oct. 13.
Bowl or similar article. A. J. Cunningham. Des. 66,362; Jan. 6.
Bowl or similar article. A. J. Cunningham. Des. 66,556; Feb. 10.
Bowl or similar article. W. H. Hawken. Des. 66,940; Mar. 31.
Bowl or similar article. A. J. Sanford. Des. 66,461; Jan. 20.
Bowl or similar article. H. W. Thomas. Des. 67,319–20; May 12.
Bowl, Separator. E. V. Larson and H. Lindeberg. 1,557,851; Oct. 20.
Bowling alley. H. Loewenbach. 1,553,949; Sept. 15.
Bowling alley. H. Loewenbach. 1,557,176; Oct. 13.
Bowling-alley appliance. B. B. Ray. 1,527,704; Feb. 24.
Bowling-alley attachment. J. Fekete. 1,526,468; Feb. 17.
Bowling alley, Collapsible. O. W. Blanchard. 1,529,295; Mar. 10.
Bowling-alley pin spot. J. W. Bishop. 1,552,202–3; Sept. 1.
Bowling-alley system. W. H. Gray. 1,542,804; June 16.
Bowling alleys, Shield for. A. Boucher. 1,548,437; Aug. 4.
Bowling-ball cleaner. L. Lunsford. 1,526,426; Feb. 17.
Bowling balls or the like, Lock and handle for. C. A. Ballard. 1,543,743; June 30.
Bowling game. E. C. Schallis. 1,540,288; June 2.
Bowling pin. J. W. Bishop and J. O. Matteson. 1,536,606; May 5.

Box: *See*—

Annealing box.
Bait and tackle box.
Ballot box.
Battery box.
Bearing box.
Bearing journal box.
Berry box.
Bottle box.
Bread and cake box.
Bread box.
Cable box.
Car-axle box.
Carboy box.
Car-journal box.
Casting box.
Cheese box.
Chip box.
Cigar box.
Cigarette and match box.
Cigarette box.
Closing box.
Coil box.
Collapsible box.
Compression box.
Conduit outlet box.
Conduit terminal box.
Connecting box.
Cooler box.
Core box.
Display box.
Dough box.
Driving box.
Dusting box.
Electrical junction box.
Exhaust box.
Fare box.
Feed box.
Fireproof box.
Fishing tackle box.
Flower box.
Flusher box.
Foldable box.
Folding blank box.
Folding box.
Fuse box.
Garment box.
Gear box.
Goblet box.
Hanger box.
Hinged box.
Hosiery box.
Ice box.
Index box.
Investment mold box.
Jewelry and display box.
Journal box.
Junction box.
Leak-tight folded box.
Locomotive driving box.
Locomotive strainer box.
Loom outlet box.
Lubricating stuffing box.
Lug box.
Lunch box.
Mail box.
Mailing box.
Match box.
Meter box.
Millinery box.
Miter box.
Mold box.
Necktie box.
Outlet box.
Packing box.
Paper box.
Paper folding box.
Picnic box.
Plugging box.
Powder box.
Print box.
Proof box.
Safety box.
Salt and pepper box.
Shelf box.
Shipping and displaying box.
Shipping box.
Shoe-polish box.
Stereotype-plate-casting box.
Stuffing box.
Suction box.
Switch box.
Tobacco box.
Tool box.
Toy box.
Toy gear box.
Tubular box.
Vanity box.
Water-meter box.
Window box.

Box. J. R. Binns. Des. 66,828; Mar. 24.
Box. A. E. Bruns. 1,551,006; Aug. 25.
Box. J. P. Cluett. Des. 67,875; July 28.
Box. L. Cohn. Des. 68,233; Sept. 22.
Box. P. A. Dinsmoor. 1,524,292; Jan. 27.
Box. F. J. Dolan. 1,557,144; Oct. 13.
Box. A. Gundlach. 1,537,821; May 12.
Box. H. Hileman. Des. 66,736; Mar. 3.
Box. J. L. Hood. 1,565,457; Dec. 15.
Box. F. Javal. Des. 67,705; June 30.
Box. S. Koff. 1,529,136; Mar. 10.
Box. E. C. J. Lloyd. 1,524,830; Feb. 3.
Box. J. T. McLean. Des. 68,215; Sept. 15.
Box. I. Miller. Des. 67,843; July 21.
Box. N. Miller. Des. 68,268; Sept. 22.
Box. J. Montgomery. Des. 68,539; Oct. 20.
Box. E. E. Pinkerton. 1,566,505; Dec. 22.
Box. F. A. Rose. 1,546,318; July 14.
Box. F. A. Rose. 1,566,972; Dec. 22.
Box. H. B. Walter. 1,534,045; Apr. 21.
Box. H. B. Walter. 1,560,884; Nov. 10.
Box. H. B. Walter. 1,565,765; Dec. 15.
Box and cover. C. S. Humphrey. 1,526,213; Feb. 10.
Box and making the same. R. Steele. 1,535,958; Apr. 28.
Box and making the same. H. B. Walter. 1,555,045; Sept. 29.
Box and table, Combination provision. A. F. Laurence. 1,553,782; Sept. 15.
Box attachment. H. J. Vetter. 1,535,969; Apr. 28.
Box-blank-corner-cutting machine. F. C. Westman. 1,526,444; Feb. 17.
Box-blank-forming machine. J. B. Ladd. 1,534,125; Apr. 21.
Box-blank machine. G. E. Gooding. 1,547,214; July 28.
C. Eisenlohr. 1,560,162; Nov. 3.
Box-blank machine, Wirebound-. E. Craig. 1,555,188; Sept. 29.
Box blanks, Machine for making paper-. J. Hren and
Box blanks, Machinery and method for making. E. Craig. 1,565,909; Dec. 15.
Box blanks, Making wirebound-. E. Craig. 1,562,413; Nov. 17.
Box casing. T. W. Fred. Des. 66,675; Feb. 24.
Box closure. A. H. Keller. 1,561,330; Nov. 10.
Box-collapsing machine. R. J. Gruenberg. 1,552,695; Sept. 8.
Box cover and picture frame, Combined. A. E. Bruns. 1,544,214; June 30.
Box covering and producing the same, Stayed. M. B. Claff. 1,539,243; May 26.
Box-covering machine. T. A. Federwitz and W. T. Bailey. 1,541,036; June 9.
Box-covering machine. T. A. Federwitz and W. T. Bailey. 1,541,255; June 9.
Box-covering machine. F. E. Hatch. 1,524,652; Feb. 3.
Box-covering machine. A. F. Jones. 1,525,612; Feb. 10.
Box-covering machine. C. H. Nitsch and T. A. Federwitz. 1,540,900; June 9.
Box-covering machines, Tape-applying mechanism for. G. E. Gooding. 1,542,444; June 16.
Box-dumping machine. F. Stebler. 1,557,350; Oct. 13.
Box fastener. W. Cross. 1,538,473; May 19.
Box filler. O. B. Newman. 1,533,890; Apr. 14.
Box-flap-cutting mechanism. E. A. Metz and T. S. Fitchett. 1,547,602; July 28.
Box-flap holder. H. J. Kroetz. 1,531,011; Mar. 24.
Box for pulp and paper beaters, Packing. W. J. Fish. 1,565,632; Dec. 15.
Box-forming machine. S. Cooper. 1,535,453; Apr. 28.
Box-forming machine. D. Gault. 1,535,463; Apr. 28.
Box-forming machine. D. Wilkie. 1,535,441; Apr. 28.
Box handle. W. E. Holland. 1,532,898; Apr. 7.
Box-holding device. J. L. A. Bizier. 1,548,346; Aug. 4.
Box insert. A. W. Huyett. 1,563,369; Dec. 1.
Box joint. B. A. Lange. 1,550,033; Aug. 18.
Box-lid fastener. J. W. Wilkes. 1,546,157; July 14.
Box lifter. H. Fassbender. 1,565,075; Dec. 8.
Box lock, Safe-deposit-. J. G. Gregory. 1,567,135; Dec. 29.
Box-making machine. H. A. and W. H. Inman. 1,555,010; Sept. 29.
Box-making machine. O. W. Cowgill. 1,551,189; Aug. 25.
Box-making machine. O. W. Kennedy. 1,561,331; Nov. 10.
Box-making machine. A. T. Spencer. 1,555,767; Sept. 29.
Box-making machines, Assembling mechanism for. H. J. Goss. 1,538,851; May 19.
Box member and blank therefor. Z. S. Oppenheimer. 1,538,649; May 19.
Box members, Mechanism for feeding. M. Paridon. 1,551,614; Sept. 1.
Box-motion connecter. A. F. Morrell. 1,546,599; July 21.
Box or carton. H. F. Schurmann. 1,561,361; Nov. 10.
Box or container. F. M. Pike. 1,525,321; Feb. 3.
Box or container, Nonspillable. W. R. Edwards. 1,529,582; Mar. 10.
Box or crate. R. Stoddard. 1,541,872; June 16.
Box or crate, Collapsible. V. T. Hunter. 1,543,923; June 30.
Box or holder, Soap. D. L. Smith. 1,560,871; Nov. 10.
Box or similar article. C. A. Crane. Des. 67,497; June 9.

Box or similar article. W. Green. Des. 67,326; May 12.
Box or similar article. C. Mustari and F. Bragno. Des. 68,269; Sept. 22.
Box or similar article, Glass. R. Lalique. Des. 69,142; Dec. 29.
Box or similar container. A. T. Gollnik. Des. 68,699; Nov. 10.
Box or similar container, Candy. C. C. Schuler. Des. 68,833; Nov. 17.
Box or the like, Collapsible. E. Day. 1,533,636; Apr. 14.
Box partitioning and making the same. L. E. La Bombard and M. H. Sidebotham. 1,534,006; Apr. 14.
Box-sealing machine. R. B. Hammer. 1,527,796; Feb. 24.
Box spanner. H. J. Lee. 1,537,929; May 12.
Box-strap fastener. E. Dietze. 1,546,370; July 21.
Box-strapping machine. C. L. Drew and H. De Haven, jr. 1,545,407; July 7.
Box structure. H. K. Krantz. 1,557,066; Oct. 13.
Box structure, Unit. H. Blandford. 1,525,360; Feb. 3.
Box top. J. Craig. Des. 66,612; Feb. 17.
Box top. B. H. Lengsfield. 1,544,463; June 30.
Box-wall-securing means. W. H. Graham. 1,523,479; Jan. 20.
Box with opening device. D. E. Salvucci. 1,541,854; June 16.
Box with seat, Hinged. J. R. Fleming. 1,522,773; Jan. 13.
Box with toggle joint, Ground. R. M. Robinson. 1,567,680; Dec. 29.
Box with veneer exterior and method of producing the same, Molded. G. W. Bulley. 1,566,815; Dec. 22.
Boxing gloves, Filling for. L. N. and G. Netz. 1,534,654; Apr. 21.
Boxes and making the same, Corner joint for. L. F. Dettenborn. 1,564,538; Dec. 8.
Boxes and the like, Cover for service. S. Shanahan. 1,538,219; May 19.
Boxes and the like, Hinge for vanity. C. Koze. 1,562,565; Nov. 24.
Boxes, Apparatus for use in covering cardboard and like. E. L. Bishop. 1,560,651; Nov. 10.
Boxes, Carrying cardboard. D. J. Seaman and C. F. Sommers. 1,559,286; Oct. 27.
Boxes, Corner-fastening means for folding. J. Stella and W. R. Wisser. 1,533,478; Apr. 14.
Boxes, crates, and the like, Machine for use in making. B. J. Davidson. 1,537,926; May 12.
Boxes, Lid holder for cigar. T. A. Tuggle. 1,523,617; Jan. 20.
Boxes, Lock for. F. F. Hamilton. 1,549,767; Aug. 18.
Boxes, Machine for filling. L. E. Parker. 1,523,985; Jan. 20.
Boxes, Machine for making. H. J. Goss. Re16,193; Oct. 27.
Boxes, Machine for making set-up. H. J. Goss. 1,563,184; Nov. 24.
Boxes, Machine for use in making. E. F. Dunne, jr. 1,541,927; June 16.
Boxes, Machine for use in making. O. C. Thompson. 1,539,922; June 2.
Boxes, Making. J. J. Tyer. 1,521,845–6; Jan. 6.
Boxes, Method and apparatus for making. F. J. Dolan. 1,554,203; Sept. 22.
Boxes, Method and apparatus for making wirebound. E. Craig. 1,555,189; Sept. 29.
Boxes or similar packings, Machine for automatically applying covers on. P. Nordenfelt and E. Frisk. 1,557,500; Oct. 13.
Boxes, Producing decorated pressed sheet-metal. A. Schneider. 1,529,552; Mar. 10.
Boxes, Reversible lid for fruit. J. H. Shaw. 1,525,663; Feb. 10.

Brace: *See*—
- Aligning brace.
- Ankle brace.
- Arch brace.
- Automobile fender brace.
- Back brace.
- Bed brace.
- Body brace.
- Chair brace.
- Collar brace.
- Fence brace.
- Fender brace.
- Fender-protecting brace.
- Folding brace.
- Foot brace.
- Fruit-box brace.
- Fruit brace.
- Furniture brace.
- Geared drill brace.
- Mud-guard brace.
- Radiator tube brace.
- Radius-rod brace.
- Rail brace.
- Stepladder brace.
- Tire-rack brace.
- Track brace.
- Screen brace.
- Shore and trench brace.
- Surgical brace.

Brace. A. Hanak. 1,529,588; Mar. 10.
Brace. J. E. Whitfield. 1,530,451; Mar. 17.
Brace and similar tool, Hand. B. J. Bengtsson. 1,541,467; June 9.
Brace construction for headers. G. H. Harris. 1,536,293; May 5.
Bracer, Back. A. J. La Vigne. 1,544,162; June 30.
Bracelet. L. Bemelmans. Des. 68,289; Sept. 29.
Bracelet. C. Feld. 1,526,702; Feb. 17.
Bracelet. F. I. Hammond. Des. 67,804–5; July 14.
Bracelet. G. D. Harrison. 1,534,586; Apr. 21.
Bracelet. H. L. Lambert. Des. 67,039; Apr. 14.
Bracelet. C. A. Mealy. 1,526,675; Feb. 17.
Bracelet. N. T. Nelson. 1,532,334; Apr. 7.
Bracelet. E. A. Schuelke. Des. 68,159; Sept. 8.
Bracelet and toy wrist watch, Combined coil. T. J. Pollard. Des. 66,749; Mar. 3.
Bracelet clasp, Ribbon-. C. R. Tost. 1,538,846; May 19.
Bracelet clasp, Ribbon-. C. R. Tost. 1,563,302; Nov. 24.
Bracelet, Expansible. A. Hadley. 1,564,563; Dec. 8.
Bracelet, Extendible. C. A. Goozey. 1,526,137; Feb. 10.
Bracelet, Flexible. C. G. Hultman. 1,554,095; Sept. 15.
Bracelet hook. L. S. Chilson. 1,524,506; Jan. 27.
Bracelet hook. C. S. Macdonald. 1,527,809; Feb. 24.
Bracelet hook. C. H. Patten. 1,549,212; Aug. 11.
Bracelet hook. L. E. Valcourt. 1,532,613; Apr. 7.
Bracelet, Link. W. Boots. 1,540,385; June 2.
Bracelet, Link. C. A. Goozey. 1,526,136; Feb. 10.
Bracelet link. L. E. Valcourt. Des. 68,361; Sept. 29.
Bracelet, Rosary. C. H. Sherman. 1,525,005; Feb. 3.
Bracelet spring clamp for tube cores and manufacturing tubes. H. Willshaw. 1,534,149; Apr. 21.
Bracelet, Watch. S. L. Lederer. Des. 67,040; Apr. 14.
Bracelet, Wrist-watch. G. D. Harrison. 1,541,764; June 9.
Bracelets and like articles of jewelry, Clasp for. A. L. Newman. 1,532,632; Apr. 7.
Bracelets, Clasp for watch. J. R. Kay. 1,538,819; May 19.

Bracket: *See*—
- Adjustable bracket.
- Automobile bumper bracket.
- Automobile curtain bracket.
- Bag-holder bracket.
- Brake-hanger bracket.
- Brake-support bracket.
- Bumper-attaching bracket.
- Bumper bracket.
- Caster bracket.
- Combination bracket.
- Curtain bracket.
- Curtain-rod bracket.
- Dental bracket.
- Detachable bracket.
- Flag bracket.
- Flare bracket.
- Foldable bracket.
- Garment-supporting bracket.
- Handle-grip bracket.
- Hanger bracket.
- Hoisting bracket.
- Insulator-supporting bracket.
- Joist-supporting bracket.
- Ladder bracket.
- Lamp bracket.
- License-card bracket.
- Light bracket.
- Locomotive-tank bracket.
- Mirror bracket.
- Piano-action bracket.
- Pulley bracket.
- Pump-supporting bracket.
- Roof bracket.
- Roofing bracket.
- Scaffold bracket.
- Shade and curtain bracket.
- Shade bracket.
- Shade-roller bracket.
- Shelf-supporting bracket.
- Shingling bracket.
- Spring-supporting bracket.
- Spotlight bracket.
- Staging bracket.
- Supporting bracket.
- Tank-rafter bracket.
- Trunk-rack bracket.
- Vehicle light bracket.
- Wall bracket.
- Wheel bracket.
- Yoke-arm spring bracket.

Bracket. F. J. Kostenbauder. 1,539,850; June 2.
Bracket. W. Sparks. 1,543,454–5; June 23.
Bracket and rack, Combined. J. H. Balmer. Des. 67,989; Aug. 18.
Bracket back. W. R. Kahns. Des. 66,854; Mar. 24.
Bracket fixture, Electrical. V. R. Despard. Des. 69,014; Dec. 15.
Bracket joints, Lock for folding. H. F. W. Hoberg and A. L. Betts. 1,552,988; Sept. 8.
Bracket, Wall. G. Shenkel. Des. 68,549; Oct. 20.
Brackets, Making reenforcing corner. C. M. Clarke. 1,564,942; Dec. 8.
Brad. O. Lund. 1,556,946; Oct. 13.
Braid, Dress-trimming. G. Oberstebring. Des. 67,539; June 9.
Braid for hats. E. M. Poons. 1,535,683; Apr. 28.
Braid, Forming. G. D. Goodspeed. 1,563,564; Dec. 1.
Braid-winding-card label. C. J. R. Ahrnke. 1,541,459; June 9.
Braided tie, Making a. C. S. Laage. 1,540,136; June 2.
Braiding carrier. A. C. Hopkins. 1,542,454; June 16.
Braiding machine. E. F. Baldwin. 1,565,232; Dec. 8.
Braiding machine. F. H. Beyea. 1,524,684; Feb. 3.
Braiding machine. J. H. Connolly. 1,541,792; June 16.
Braiding machine. O. A. Frederickson. 1,546,341; July 14.
Braiding machine. O. A. Frederickson. 1,568,019; Dec. 29.
Braiding machine. L. J. G. Leflaive and J. J. Knecht. 1,562,976; Nov. 24.
Braiding machine. G. F. McCahey. Re16,003; Feb. 17.
Braiding machine. G. F. McCahey. 1,564,697; Dec. 8.
Braiding machine. G. Perron. 1,558,039; Oct. 20.
Braiding machine and method. E. C. Dandy and W. Tugwell. 1,565,990; Dec. 15.
Braiding-machine carrier. H. B. Wideman. 1,529,333; Mar. 10.
Braiding machine, Single-thread lace-. A. Freudenberg. 1,548,877; Aug. 11.
Braiding-machine winder. A. Petersen. 1,526,086; Feb. 10.
Braiding machines, Beater device for. J. Bottenberg. 1,537,402; May 12.
Braiding machines, Carrier for. A. C. Hopkins. 1,563,028–9; Nov. 24.
Braiding machines, Knock-off device for. H. Hodgson and G. F. Reynolds. 1,537,445; May 12.
Braiding machines, Spool carrier for. J. E. Chace. 1,521,597; Jan. 6.

Braiding machines, Stop motion for. A. Barolet. 1,537,576; May 12.
Braiding machines, Warp lever for. A. Petersen. 1,527,216; Feb. 24.
Brake: *See*—

Aeroplane brake.	Fluid-pressure brake.
Air brake.	Friction brake.
Auto brake.	Front-wheel brake.
Automatic brake.	Hand brake.
Automobile air brake.	Hydraulic brake.
Automobile brake.	Internal brake.
Automobile chock brake.	Knee brake.
Automotive brake.	Mechanical brake.
Back-pedaling brake.	Motor brake.
Band brake.	Muzzle brake.
Bending brake.	Power-operated brake.
Booster brake.	Railway brake.
Car brake.	Recoil brake.
Carriage brake.	Safety brake.
Clasp brake.	Skate brake.
Circulation brake.	Ski brake.
Clutch brake.	Sled brake.
Disk brake.	Trailer brake.
Dough brake.	Transmission brake.
Electric brake.	Truck brake.
Electromagnetic brake.	Vacuum brake.
Electropneumatic brake.	Vacuum-operated brake.
Emergency brake.	Vehicle brake.
Fluid-actuated brake.	Wheel brake.
Fluid brake.	

Brake. A. B. Baust. 1,529,862; Mar. 17.
Brake. R. B. Bell. 1,535,092; Apr. 28.
Brake. D. Brown. 1,561,905; Nov. 17.
Brake. H. G. Cole. 1,567,915; Dec. 29.
Brake. C. J. Delegard and J. Hawkinson. 1,557,518; Oct. 13.
Brake. V. Delegard. 1,557,034; Oct. 13.
Brake. E. J. Doberstein. 1,540,111; June 2.
Brake. R. Z. Farmer. 1,524,426; Jan. 27.
Brake. H. Ford. 1,557,575; Oct. 20.
Brake. E. J. Hirvonen. 1,542,135; June 16.
Brake. R. V. Hutchinson. 1,537,611; May 12.
Brake. A. F. Klasing. 1,522,249; Jan. 6.
Brake. C. Lambright. 1,521,957; Jan. 6.
Brake. G. W. Lautrup. 1,566,485; Dec. 22.
Brake. H. W. Lavigne. 1,552,992; Sept. 8.
Brake. J. I. Muncy. 1,544,590; July 7.
Brake. P. L. Peterson. 1,561,794; Nov. 17.
Brake. E. H. Sherbondy. 1,551,587; Sept. 1.
Brake. R. L. Shuey and A. C. McGee. 1,559,796; Nov. 3.
Brake. T. Simpson. 1,539,372; May 26.
Brake. C. H. Stahmer. 1,523,665; Jan. 20.
Brake. G. H. Stoner. 1,550,399; Aug. 18.
Brake. C. Waseige. 1,565,040; Dec. 8.
Brake. F. Watkins. 1,565,130; Dec. 8.
Brake. D. F. Winterling. 1,551,449; Aug. 25.
Brake acting in both directions of rotation, Band. M. Müller. 1,532,919; Apr. 7.
Brake-actuating means. G. J. Thomas. 1,553,647; Sept. 15.
Brake-actuating mechanism. H. A. Menne. 1,554,112; Sept. 15.
Brake-adjusting gauge. G. P. Webster. 1,554,610; Sept. 22.
Brake-adjusting mechanism. L. M. Horowitz. 1,523,993; Jan. 20.
Brake-adjusting tool. N. Falconer. 1,558,854; Oct. 27.
Brake and brake lining. R. B. Hartman and C. S. Monson. 1,537,234; May 12.
Brake and clutch device, Combined. W. F. Groene. 1,528,973; Mar. 10.
Brake and clutch release, Combined emergency. J. W. Sherman. 1,534,469; Apr. 21.
Brake and door control device. J. M. Bosenburg. 1,556,583; Oct. 13.
Brake and nonskid device for vehicles, Combination. M. Greenman. 1,558,865; Oct. 27.
Brake and propelling mechanism, Combination pneumatic. W. J. Laffey. 1,537,642; May 12.
Brake and transmission bands, Wooden lining for. D. E. Kortz and C. S. Milne. 1,527,142; Feb. 17.
Brake apparatus. G. S. Lane. 1,530,501; Mar. 24.
Brake-apply connection. A. Y. Dodge. 1,560,769; Nov. 10.
Brake attachment. C. H. Cole. 1,561,410; Nov. 10.
Brake attachment. L. L. De Ruyter. 1,524,342; Jan. 27.
Brake band. W. G. Barlow. 1,529,828; Mar. 17.
Brake band. A. F. Gillet. 1,526,277; Feb. 10.
Brake band. P. G. Kenyon. 1,532,141; Apr. 7.
Brake band. G. C. Pack. 1,562,845; Nov. 24.
Brake band. J. O. Somerville. 1,528,957; Mar. 10.
Brake band. A. H. Sweet. 1,542,185; June 16.
Brake-band anchor. J. A. Germonprez. 1,523,115; Jan. 13.
Brake band and liner therefor. S. B. Coley. 1,551,977; Sept. 1.
Brake band and lining. R. B. Hartman. 1,537,232–3; May 12.
Brake-band control. C. R. Reckart. 1,533,945; Apr. 14.
Brake-band-liner punching, countersinking, and riveting apparatus. A. Hagen. 1,524,927; Feb. 3.
Brake-band lining. H. Langowski. 1,554,859; Sept. 22.
Brake-band lining. C. B. Woodman and R. A. Winzler. 1,546,160; July 14.
Brake-band lining and making such lining. L. E. Poppe. 1,529,373; Mar. 10.
Brake-band-lining-securing means. E. Trist. 1,562,132; Nov. 17.
Brake-band-operating mechanism. J. N. Doyon. 1,527,033; Feb. 17.
Brake-band structure. H. A. Walker. 1,543,536; June 23.
Brake bands, Automatic take-up for. R. T. Whipple. 1,540,719; June 2.
Brake bands, clutch disks, and the like, Apparatus for relining. J. R. Lewis. 1,556,855; Oct. 13.
Brake bands, Demountable clip for. R. W. McClelland. 1,567,854; Dec. 29.
Brake beam. W. E. Fowler, jr. 1,534,579; Apr. 21.
Brake beam. W. E. Fowler, jr., and C. F. Perkins. 1,526,058; Feb. 10.
Brake beam. C. F. Perkins. 1,534,608; Apr. 21.
Brake beam and making same. L. L. Whitney. 1,565,346; Dec. 15.
Brake beam, Railway. S. A. Crone. 1,561,058; Nov. 10.
Brake-beam support. B. Haskell. 1,532,626; Apr. 7.
Brake-beam support. B. Haskell. 1,534,587–8; Apr. 21.
Brake-beam support. B. Haskell. 1,537,028; May 5.
Brake-beam supports, Shoe for. W. E. Fowler, jr. 1,534,580-1; Apr. 21.
Brake-beam supports, Shoe for. W. E. Fowler, jr. 1,538,280; May 19.
Brake-beam supports to spring planks, Securing. W. E. Fowler, jr. 1,538,281; May 19.
Brake-beam supports to spring planks, Securing. B. Haskell. 1,537,029; May 5.
Brake-beam supports to trucks, Securing. W. E. Fowler, jr. 1,534,582–3; Apr. 21.
Brake beam, Trussed. A. C. Mather. 1,561,791; Nov. 17.
Brake beams, Auxiliary or emergency safety support for. W. W. Clouser and C. R. Busch. 1,551,537; Sept. 1.
Brake beams, Emergency safety support for. S. A. Crone. 1,552,045–9; Sept. 1.
Brake beams, Making reversible fulcrums for. P. O Krehbiel. 1,529,657; Mar. 17.
Brake beams, Third and fourth point support for. F. T. De Long. 1,539,078; May 26.
Brake construction. A. Y. Dodge. 1,562,823; Nov. 24.
Brake control. E. B. Mead. 1,542,515; June 16.
Brake control. E. B. Mead. 1,565,383; Dec. 15.
Brake control. H. C. Zimmerman. 1,567,221; Dec. 29.
Brake-control apparatus, Air-. F. West. 1,542,117; June 16.
Brake-control, Automatic. J. R. Benton. 1,560,371; Nov. 3.
Brake control, Automatic. W. J. Spiro. 1,567,174; Dec. 29.
Brake control, Emergency. E. B. Mead. 1,551,830; Sept. 1.
Brake-control mechanism for automobiles, Automatic. L. T. Harrigan. 1,557,689; Oct. 20.
Brake-controlling mechanism. W. H. Wineman. 1,524,495; Jan. 27.
Brake device, Automotive. S. G. Down. 1,546,481; July 21.
Brake device, Automotive. A. C. Mathieson and J. M. Dapron. 1,564,261; Dec. 8.
Brake device, Automotive. W. C. McWhirter. 1,558,693; Oct. 27.
Brake device, Automotive. C. A. Ohl. 1,565,492; Dec. 15.
Brake device, Fluid-pressure. T. H. Thomas. 1,525,628; Feb. 10.
Brake device, Fluid-pressure. T. H. Thomas. 1,533,481; Apr. 14.
Brake drum. J. R. Cautley. 1,553,670; Sept. 15.
Brake-drum blanking, forming, and piercing apparatus. T. M. Roseberry. 1,526,013; Feb. 10.
Brake-drum construction. J. R. Bartholomew. 1,556,746; Oct. 13.
Brake-drum construction. E. W. Goeser. 1,536,667; May 5.
Brake-drum lining. J. R. Bartholomew. 1,538,918; May 26.
Brake drums, Apparatus for shaping and truing. G. C. Brainard. 1,539,800; May 26.
Brake drums, Apparatus for truing. T. A. Sindelar. 1,522,149; Jan. 6.
Brake drums, Mechanism for trimming. J. D. Slyder and C. R. McMinn. 1,554,302; Sept. 22.
Brake equalizer. F. C. Brown. 1,525,604; Feb. 10.
Brake equalizer. F. C. Brown. 1,567,787; Dec. 29.
Brake equalizer. L. N. Butler. 1,551,640; Sept 1.
Brake equalizer. F. L. Odenbreit. 1,533,755; Apr. 14.
Brake equalizer. C. R. Wassell. 1,523,795; Jan. 20.
Brake-equalizing apparatus. D. Smith. 1,525,666; Feb. 10.
Brake equipment, Automotive. H. D. Hukill. 1,549,772; Aug. 18.
Brake extension. T. J. O'Leary. 1,536,966; May 5.
Brake for motor vehicles. M. Sizaire. 1,565,517; Dec. 15
Brake for railway vehicles and the like, Compressed-air. I. Drolshammer. 1,527,127; Feb. 17.

Brake for trolley cars, railway cars, trains, and other vehicles, Compressed-air. S. Symington. 1,523,913; Jan. 20.
Brake gear for vehicles. H. R. Mason. 1,526,003; Feb. 10.
Brake-handle attachment, Vehicle. M. A. Lane. 1,546,389; July 21.
Brake-hanger bracket. F. H. Bender. 1,551,786; Sept. 1.
Brake-hanger bracket. B. W. Kadel. 1,531,660; Mar. 31.
Brake-hanger mechanism. F. H. Bender. 1,531,268; Mar. 31.
Brake hangers, Adjustable resilient. A. I. Woodring. 1,544,791; July 7.
Brake heads, Locking means for adjustable. E. G. Busse and A. G. Shimkus. 1,529,400; Mar. 10.
Brake heads, Locking means for adjustable. E. G. Busse. 1,529,401; Mar. 10.
Brake lever. S. O. White. 1,532,972; Apr. 7.
Brake-lever antirattler, Emergency-. F. G. Withrow. 1,555,091; Sept. 29.
Brake levers, Forming. L. L. Whitney. 1,567,353; Dec. 29.
Brake levers, Lock for. F. W. Gillette. 1,538,035; May 19.
Brake lining. H. K. Inman and J. J. Johnson. 1,547,218; July 28.
Brake lining. E. J. Trainor. 1,539,444; May 26.
Brake lining, Demountable. R. F. Schoenback. 1,554,600; Sept. 22.
Brake linings, Device for feeding nonslip materials to. L. J. Rose. 1,565,961; Dec. 15.
Brake lock. J. L. Droben. 1,553,676; Sept. 15.
Brake lock. T. J. Stephenson. 1,545,287; July 7.
Brake mechanism. B. H. Anibal. 1,565,614; Dec. 15.
Brake mechanism. K. Berger. 1,528,966; Mar. 10.
Brake mechanism. P. B. Camp and H. E. Bartsch. 1,543,470; June 23.
Brake mechanism. S. H. Campbell. 1,537,934; May 19.
Brake mechanism. A. R. Clas and R. W. Randall. Re16,045; Apr. 21.
Brake mechanism. H. M. Crane. 1,536,076; May 5.
Brake mechanism. C. C. Crewson. 1,524,912; Feb. 3.
Brake mechanism. E. R. Evans. 1,551,871; Sept. 1.
Brake mechanism. O. A. Garland. 1,551,987; Sept. 1.
Brake mechanism. T. W. Gorean. 1,523,261; Jan. 13.
Brake mechanism. W. C. Hedgcock. 1,531,284; Mar. 31.
Brake mechanism. E. F. Kelley. 1,546,492; July 21.
Brake mechanism. A. F. Klasing. 1,526,859; Feb. 17.
Brake mechanism. V. Link. 1,535,730; Apr. 28.
Brake mechanism. A. E. Norris. 1,541,063; June 9.
Brake mechanism. J. E. Shaffer. 1,540,869; June 9.
Brake mechanism. G. L. Smith. 1,539,780; May 26.
Brake mechanism. H. I. Wrigley. 1,543,467; June 23.
Brake mechanism and magnet system therefor. W. S. Atkinson. 1,563,544; Dec. 1.
Brake mechanism, Automotive. J. R. Bartholomew. 1,538,917; May 26.
Brake mechanism, Coaster-. C. B. Simmons. 1,526,383; Feb. 17.
Brake mechanism for automobiles. I. F. Pfeiffer. 1,567,982; Dec. 29.
Brake mechanism for motor vehicles, Steering-wheel. F. Porsche. 1,557,325; Oct. 13.
Brake mechanism for motor vehicles, Transmission-. C. J. Whitacre. 1,556,884; Oct. 13.
Brake mechanism, Four-wheel. C. J. McNerny. 1,538,714; May 19.
Brake mechanism, Friction. C. L. C. Magee. 1,532,629; Apr. 7.
Brake mechanism, Trailer. G. F. Pease. 1,540,086; June 2.
Brake-operating apparatus. A. F. Klasing. 1,526,858; Feb. 17.
Brake-operating device, Emergency-. J. B. Topham. 1,564,725; Dec. 8.
Brake-operating device for trailers. A. L. Parrish. 1,557,770; Oct. 20.
Brake-operating mechanism. G. D. Hugo. 1,562,830; Nov. 24.
Brake-operating mechanism. A. F. Klasing. 1,536,797; May 5.
Brake-operating mechanism. A. F. Klasing. 1,542,062; June 16.
Brake-operating mechanism. J. L. Schultz. 1,552,886; Sept. 8.
Brake-operating mechanism. G. J. Thomas. 1,556,978; Oct. 13.
Brake-operating mechanism, Electrical trip-. C. C. Strout. 1,565,031; Dec. 8.
Brake-operating mechanism, Safety-. E. Q. Moses. 1,554,752; Sept. 22.
Brake-pedal-holding device. E. J. Dreher. 1,566,527; Dec. 22.
Brake-pedal-setting device. W. R. Tague. 1,554,468; Sept. 22.
Brake-pin retainer. V. H. Harbert. 1,556,108; Oct. 6.
Brake power of the Kunze Knorr brake, Apparatus for increasing the. W. Hildebrand. 1,527,978; Mar. 3.
Brake-pressure regulator for road vehicles. H. Sauveur. 1,546,027; July 14.
Brake release. M. A. Nye. 1,542,634; June 16.
Brake rigging. G. G. Davis and I. S. Downing. 1,531,848; Mar. 31.
Brake rigging. S. Hansson. 1,555,968; Oct. 6.
Brake rigging. H. M. Pflager. 1,524,207; Jan. 27.
Brake rigging for trailers. M. W. Armstrong. 1,523,853; Jan. 20.
Brake rods, Safety hanger for. S. A. Crone. 1,552,043; Sept. 1.
Brake segments, Making. I. J. Novak. 1,561,740; Nov. 17.
Brake shoe. M. R. De France. 1,557,667–9; Oct. 20.
Brake shoe. A. Y. Dodge. 1,567,716; Dec. 29.
Brake shoe. C. D. Pettis. 1,540,278; June 2.
Brake shoe. A. Nelson. 1,567,290; Dec. 29.
Brake shoe. O. B. Wunschow. 1,537,911; May 12.
Brake shoe. K. Zabinski. 1,547,190; July 28.
Brake-shoe carrier plate and bracket mechanism therefor, Vehicle. A. Y. Dodge. 1,562,822; Nov. 24.
Brake-shoe construction. S. G. Down. 1,561,700–5; Nov. 17.
Brake-shoe head. J. R. Bartholomew. 1,541,914; June 16.
Brake-shoe inserts, Holding expanded-metal or similar. C. D. Pettis. 1,540,277; June 2.
Brake shoe with distant electromagnetic control. F. Deloison and J. Deyon. 1,556,500; Oct. 6.
Brake shoes, Hinged lug for. L. J. Cole. 1,562,687; Nov. 24.
Brake shoes, Making. M. B. De France. 1,557,670–1; Oct. 20.
Brake shoes, Shell for composition. M. R. De France. 1,563,728; Dec. 1.
Brake-support bracket. J. G. Carroll. 1,554,988; Sept. 29.
Brake system, Fluid-operated. M. Loughead. 1,525,942; Feb. 10.
Brake systems, Exhaust-control mechanism for air-. A. B. Kendall. 1,561,469; Nov. 17.
Brake-testing appliance. I. A. Weaver. 1,566,053; Dec. 15.
Brake-testing machine. P. J. Donavan. 1,565,717; Dec. 15.
Brake wheel, Hand-. H. I. Wrigley. 1,537,212; May 12.
Braking and antiskid device. R. C. Norman, jr. 1,521,705; Jan. 6.
Braking and clutching mechanism, Combined. H. L. Bredlow and L. L. Smith. 1,544,721; July 7.
Braking apparatus, Fluid. J. B. Reynolds. 1,557,330; Oct. 13.
Braking device. J. Blackburn. 1,532,868; Apr. 7.
Braking device. J. Blackburn. 1,532,870; Apr. 7.
Braking device, Automobile. L. Fleischer. 1,554,078; Sept. 15.
Braking device, Safety. E. R. Gurney. 1,549,303; Aug. 11.
Braking mechanism. R. Bancroft. 1,534,293; Apr. 21.
Braking mechanism. P. Bastien. 1,532,644; Apr. 7.
Braking mechanism. V. Bendix and A. Y. Dodge. 1,566,954; Dec. 22.
Braking system. V. Bendix. 1,567,699; Dec. 29.
Braking system. G. D. Hugo. 1,548,319; Aug. 4.
Braking system. B. W. Jones. 1,551,401; Aug. 25.
Braking system, Vehicle. J. W. Sumner. 1,548,394; Aug. 4.
Brakes, Air-control device for vehicle. H. W. Alden. 1,526,452; Feb. 17.
Brakes, Automatic quick-service attachment for air. T. J. McSweeney, sr. 1,531,205; Mar. 24.
Brakes, Automatic slack adjuster for air. W. S. De Camp. 1,560,980; Nov. 10.
Brakes, Fluid-actuating mechanism for. L. P. Lansing. 1,537,316; May 12.
Brakes, Mechanism for the automatic regulation of the braking force of compressed-air. H. Müller. 1,537,365; May 12.
Brakes, Valve for automobile hydraulic. S. Bailie. 1,563,143; Nov. 24.
Bran food, Manufacture of. J. L. Kellogg. 1,564,181; Dec. 1.
Branding iron. J. Peterson. 1,527,270; Feb. 24.
Brass, Bearing. H. G. Martin and M. H. Newgirg. 1,527,743; Feb. 24.
Brass melting furnace. O. A. Colby. 1,543,695; June 30.
Brassière. L. Bacon. 1,555,347; Sept. 29.
Brassière. M. P. Case. 1,524,475; Jan. 27.
Brassière. W. Kops. 1,524,659; Feb. 3.
Brassière. W. Kops. 1,535,838; Apr. 28.
Brassière. W. Kops. 1,537,681; May 12.
Brassière. W. Kops. 1,539,578; May 26.
Brassière. W. Kops. 1,546,135; July 14.
Brassière. W. Kops. 1,557,459; Oct. 13.
Brassière. M. Larkin. 1,551,575; Sept. 1.
Brassière. L. E. Levy. 1,565,807; Dec. 15.
Brassière. E. A. Lindemann. 1,532,250; Apr. 7.
Brassière. S. J. Newman and W. Benjamin. 1,545,441; July 7.
Brassière. C. Petersen. 1,553,005; Sept. 8.
Brassière. F. M. Stanley. 1,562,128; Nov. 17.
Brassière. G. M. P. Yerkes. 1,558,138; Oct. 20.
Brassière and diaphragm supporter. V. Lendresse. 1,544,245; June 30.
Brassière, Bust-conforming. O. Sandbank. 1,532,444; Apr. 7.

Brazing. C. L. Paulus. 1,550,629; Aug. 18.
Brazing apparatus, Electric. F. J. Horta. 1,566,674 Dec. 22.
Brazing, Progressive system of. R. T. Gillette. 1,550,157; Aug. 18.
Bread and cake box, Insectproof. C. H. Gregorie. 1,549,414; Aug. 11.
Bread and other articles, Baking. L. C. Reese. 1,544,481; June 30.
Bread and the like, Manufacture of. J. F. McDonough. 1,566,151; Dec. 15.
Bread, Apparatus for mixing. W. A. Darrah. 1,535,204; Apr. 28.
Bread box. H. A. Mueller. 1,553,790; Sept. 15.
Bread box and cutting board, Verminproof. W. W. Wayland. 1,540,507; June 2.
Bread compound. J. W. Dubraks. 1,537,043; May 5.
Bread cutter. A. McLeod. 1,554,638; Sept. 22.
Bread kneaders or the like, Holder for. F. A. Streisel. 1,543,531; June 23.
Bread-making preparation. R. Curtner. 1,524,783; Feb. 3.
Bread, Method and apparatus for use in making. H. J. Lueders. 1,539,751; May 26.
Bread pan. E. B. Fletcher. 1,541,634; June 9.
Bread raiser. L. Bozie. 1,534,835; Apr. 21.
Bread slicer. H. Stukart. 1,557,893; Oct. 20.
Bread-wrapping machines, Attachment for. G. Mueller. 1,525,880; Feb. 10.
Breakage link. F. R. Benson. 1,543,050; June 23.
Breaker mechanism for distributors. P. E. Demmer. 1,552,684; Sept. 8.
Breaker-point mechanism and operating the same. P. Brown, H. H. Clark, T. G. Louis, and I. E. Hendrickson. 1,555,548; Sept. 29.
Breakwaters, Building. C. D. Bradley. 1,557,409; Oct. 13.
Breast drill. L. Lengyel. 1,531,960; Mar. 31.
Breast-wheel sander. E. A. Iacoponelli. 1,525,391; Feb. 3.
Breath detector. G. S. White. 1,525,631; Feb. 10.
Breathing apparatus, Self-contained. A. B. Dräger. 1,532,654; Apr. 7.
Breathing bag for self-contained breathing apparatus. A. B. Dräger. 1,533,172; Apr. 14.
Breathing device, Self-contained lung-power. A. B. Drager. 1,564,835; Dec. 8.
Breech mechanism. C. J. Julstedt. 1,559,106; Oct. 27.
Brick. W. Griffiths. 1,522,881; Jan. 13.
Brick. J. Regan. 1,542,909; June 23.
Brick. C. E. Smith and N. M. Buckingham. 1,557,274; Oct. 13.
Brick. W. J. Villard. 1,554,144; Sept. 15.
Brick and arch. Arch. C. E. Hawke. 1,524,032; Jan. 27.
Brick and producing the same, Silica-lime. C. Mendius. 1,554,639; Sept. 22.
Brick and the like, Apparatus for handling and transporting. W. W. Dickinson, jr. 1,544,819; July 7.
Brick and the like, Apparatus for transporting and setting. W. W. Dickinson, jr. 1,543,752; June 30.
Brick. Apparatus for automatically hacking. G. E. Luce. 1,551,890; Sept. 1.
Brick, Apparatus for burning. T. S. Curtis. 1,562,441; Nov. 24.
Brick, Arch. G. C. Denney. 1,564,762; Dec. 8.
Brick, Arch. J. P. Neff. 1,524,272; Jan. 27.
Brick-cleaning machine. S. M. Funk. 1,563,081; Nov. 24.
Brick-cleaning machine. T. L. Krupitzer. 1,554,582; Sept. 22.
Brick, Coloring. F. W. Butterworth. 1,528,183; Mar. 3.
Brick faces, Machine for producing. I. N. Doughty. 1,559,682; Nov. 3.
Brick, Fire. A. H. Willett and H. S. Martin. 1,534,475; Apr. 21.
Brick for furnace walls, Fire. C. D. Howsen. 1,529,183; Mar. 10.
Brick in miniature models, Imitating. A. and H. Jennings. 1,531,789; Mar. 31.
Brick jointer and raker. C. N. Christensen. 1,532,380; Apr. 7.
Brickkiln. O. M. Reif. 1,544,599; July 7.
Brickkiln. J. F. Sherbahn. 1,535,260; Apr. 28.
Bricklayer's gauge. B. C. Boggs. 1,541,616; June 9.
Brick machine. E. Blanchette. 1,558,781; Oct. 27.
Brick machine. D. Brown. 1,534,768; Apr. 21.
Brick machine. G. B. Haney. 1,565,738; Dec. 15.
Brick machine. D. J. Strickland. 1,529,453; Mar. 10.
Brick, Machine for and method of making. R. P. M Davis and I. F. Hepler. 1,529,692; Mar. 17.
Brick machines, Scoring device for. G. E. Carlyle. 1,555,456; Sept. 29.
Brick machines, Trimming mechanism for. G. B. Haney. 1,565,739; Dec. 15.
Brickmaking machine. B. F. Hayden. 1,564,067; Dec. 1.
Brickmaking machine. W. H. McClelland. 1,545,340; July 7.
Brickmaking machine. K. G. McMillan. 1,541,429; June 9.
Brickmaking machine. D. F. Shope. 1,566,435; Dec. 22.
Brickmaking machine, Rotary. T. O. Partridge. 1,532,440; Apr. 7.
Brickmaking machines, Floating strike for. I. C. Frey. 1,535,303; Apr. 28.
Brickmaking machinery. C. W. Hardwick. 1,550,696; Aug. 25.
Brickmaking means. R. F. Ross. 1,566,126; Dec. 15.
Brick, Making ornamental. P. C. Farris. 1,559,948; Nov. 3.
Brick, Method of and apparatus for molding silica. W. A. Miller. 1,548,474; Aug. 4.
Brick-molding machine. M. B. and E. B. Loomis. 1,531,296; Mar. 31.
Brick molds, Apparatus and method for sanding. R. P. M. Davis. 1,545,308; July 7.
Brick molds, Mechanism for handling. D. J. Strickland. 1,529,452; Mar. 10.
Brick or block cutter. A. P. Steele. 1,555,769; Sept. 29.
Brick or tile, Method and apparatus for enameling. J. F. Booraem. 1,531,839; Mar. 31.
Brick, Packing enamel. J. F. Booraem. 1,561,210; Nov. 10.
Brick pallet. C. H. Young. 1,539,100; May 26.
Brick pallet cleaner, Silica-. M. Cantrell. 1,564,199; Dec. 8.
Brick, Plastic fire. W. A. L. Schaefer. 1,561,571; Nov. 17.
Brick press and the like. R. Navet. 1,562,358; Nov. 17.
Brick presses, Blank-transfer mechanism for. D. E. Plympton. 1,527,573; Feb. 24.
Brick. Refractory. W. Crow and J. C. Schaffer. 1,553,143; Sept. 8.
Brick, Roof. C. Guest. 1,534,177; Apr. 21.
Brick-sanding machine, Face-. I. N. Doughty. 1,535,402; Apr. 28.
Brick-setting apparatus. G. E. Luce. 1,555,785; Sept. 29.
Bricksetters, Method of and curved fingers for compensating discharge for. G. E. Luce. 1,526,993; Feb. 17.
Brick-stack lifter. P. A. Meehan. 1,535,430; Apr. 28.
Brick-treating apparatus. E. P. Stevens. 1,560,618; Nov. 10.
Brick, Tube-engaging. H. S. Martin. 1,525,819; Feb. 10.
Brick, Unburned refractory. R. H. Youngman. 1,564,394; Dec. 8.
Bricks, briquettes, blocks, and the like, Press for the production of. E. R. Sutcliffe. 1,531,631; Mar. 31.
Bricks, briquettes, blocks, and the like, Press for the production of. E. R. Sutcliffe. 1,547,696; July 28.
Bricks, Carrier for fire. P. Heely. 1,544,902; July 7.
Bricks, Manufacture of chamotte. S. E. Sieurin. 1,561,492; Nov. 17.
Bricks or other plastic products, Apparatus for handling and drying. D. J. Strickland. 1,522,600; Jan. 13.
Bricks, tiles, and similar articles, Press for the manufacture of. R. Navet. 1,527,062; Feb. 17.
Brickwork, Implement for use in hand. C. T. Lutz. 1,533,934; Apr. 14.
Bridge. R. G. Michie. 1,526,359; Feb. 17.
Bridge, Bascule. J. B. Strauss. 1,542,972; June 23.
Bridge cables, Laying of and seizing for suspension-. H. D. Robinson. 1,537,698; May 12.
Bridge cranes, Safety device for electric. H. B. Newhall and E. F. Smith. 1,552,004; Sept. 1.
Bridge, Elevated-street-crossing. G. W. Wemple. 1,553,733; Sept. 15.
Bridge, Lift. E. E. Howard and H. C. Tammen. 1,565,571; Dec. 15.
Bridge, Multiple-span. C. G. E. Larsson. 1,533,927; Apr. 14.
Bridge piece. S. Scanlon. 1,535,043; Apr. 21.
Bridges, Floor-trough structure for. C. H. Chubbuck. 1,546,118; July 14.
Bridges, Guard device for. M. Zuzek. 1,548,925; Aug. 11.
Bridle. E. E. Warnes. 1,525,676; Feb. 10.
Bridle bit. E. Erickson. 1,532,622; Apr. 7.
Bridle bit. L. Parenteau. 1,530,401; Mar. 17.
Bridle, Bitless. G. M. White. 1,530,450; Mar. 17.
Bridle, Breaking. F. Haile. 1,552,145; Sept. 1.
Bridle-strap-attaching tip. C. N. Schneider. 1,528,700; Mar. 3.
Brief case. J. Mosher. 1,553,832; Sept. 15.
Brightening agent. A. W. Young. 1,537,020; May 5.
Brining machine. J. J. Barry and C. Birdseye. 1,561,503; Nov. 17.
Briquette. A. D. Parker. 1,564,890; Dec. 8.
Briquette and making same, Charcoal. W. A. Leuenberger and W. T. Dumbleton. 1,550,034; Aug. 18.
Briquette and making the same, Fuel. J. F. O'Donnell. 1,557,320; Oct. 13.
Briquette of charcoal and pitcoal. E. Josuě. 1,534,962; Apr. 21.
Briquette of phosphate-rock material and making the same. J. A. Barr. 1,534,828; Apr. 21.
Briquetting and the product thereof, Preparing materials for. P. C. Mulligan and H. G. Swalwell. 1,551,966; Sept. 1.
Briquettes and making same, Fuel. W. Prescott and D. F. Worger. 1,554,462; Sept. 22.
Briquettes, Apparatus for treating. C. I. Johnsen. 1,523,971; Jan. 20.
Briquettes from peat, Machine for the manufacture of fuel. J. C. Morrison. 1,526,360; Feb. 17.
Briquettes, Producing an agglutinant for making combustible. P. W. Kunze. 1,547,252; July 28.

Bristle holders, Machine for making metallic. A. W. Le Boeuf. 1,547,504; July 28.
Broach. M. D. Wilson. 1,525,708; Feb. 10.
Broaching. C. W. Howe and H. Hoeber. 1,549,309; Aug. 11.
Broaching machine. W. Ferris. 1,532,107; Mar. 31.
Broaching tool. F. J. Lapointe. 1,551,036; Aug. 25.
Broadcast reception, Improving. L. Espenschied. 1,537,990; May 19.
Broiler. H. Vallos. 1,541,011; June 9.
Broiler, Sausage. O. Fest. 1,563,973; Dec. 1.
Bromine solution. H. Friedenthal. 1,541,910; June 16.
Bronze, brass, and like metals, Treating the surface of. R. W. H. Fox. 1,538,792; May 19.
Bronze, Making. H. H. Smith. 1,544,108; June 30.
Bronzing machine. B. F. Upham and F. C. Stevens. 1,535,752; Apr. 28.
Brooch. C. G. King. 1,538,119; May 19.
Brooch pin or the like. C. G. Whitstruck. 1,535,975; Apr. 28.
Brooches and the like, Locking device for. J. Pejchar. 1,525,319; Feb. 3.
Brooder. L. Bradfield. 1,550,871; Aug. 25.
Brooder. J. F. Distel and F. Klenken. 1,557,925; Oct. 20.
Brooder. H. H. Hall. 1,533,186; Apr. 14.
Brooder. A. A. Patterson. 1,547,233; July 28.
Brooder, Chicken. J. N. Guertin. 1,539,899; June 2.
Brooder, Fireless. I. M. Youngberg. 1,538,368; May 19.
Brooder house. H. M. and C. R. Stauffer. 1,533,905; Apr. 14.
Brooders, Oil burner for. J. T. Landgraf. 1,531,236; Mar. 24.
Brooders, Thermostatic control of heating appliances for. J. B. Olson. 1,563,222; Nov. 24.
Broom. D. D. Boone. 1,525,438; Feb. 10.
Broom. C. M. Keener. 1,556,841; Oct. 13.
Broom. E. Krantz. 1,546,136; July 14.
Broom. E. D. Lappert. 1,534,401; Apr. 21.
Broom. A. J. Lay. 1,544,661; July 7.
Broom. L. E. Mack. 1,527,568; Feb. 24.
Broom. S. G. Wilson. 1,547,188; July 28.
Broom, Adjustable. R. R. Brock. 1,555,630; Sept. 29.
Broom-assembling machine. I. J. Hollensbe and E. F. Shelley. 1,549,768; Aug. 18.
Broom bridle. H. O. Hennig. 1,554,089; Sept. 15.
Broomcorn-hurl-shaking machine. T. J. Stroefer. 1,563,937; Dec. 1.
Broomcorn tabler. E. J. Hale. 1,544,450; June 30.
Broom forming and compressing machine. I. J. Hollensbe and E. F. Shelley. 1,549,769; Aug. 18.
Broom heads, Bridle for. C. E. Keyes. 1,535,161; Apr. 28.
Broom heads, Holder for. I. J. Hollensbe and E. F. Shelley. 1,557,840; Oct. 20.
Broom holder. J. R. Harvel. 1,565,642; Dec. 15.
Broom holder. L. J. Powers. 1,540,803; June 9.
Broom holder. W. P. Sessions. 1,540,291; June 2.
Broom holder. W. E. Webb. 1,552,252; Sept. 1.
Broom holder. R. G. Wright. 1,563,817; Dec. 1.
Broom holder and lock. A. J. Langlotz. 1,550,549; Aug. 18.
Broom holder and shoe polisher, Combination whisk-. L. E. Goeller. 1,567,262; Dec. 29.
Broom, Push. A. A. Callais. 1,564,526; Dec. 8.
Broom stiffening and protecting device. J. R. Tackett. 1,543,805; June 30.
Brush. H. B. Bell-Irving. 1,561,304; Nov. 10.
Brush. J. O. Carrey. 1,530,753; Mar. 24.
Brush. J. D. Garvey. 1,532,397; Apr. 7.
Brush. B. M. Goldsmith. Des. 67,834; July 21.
Brush. A. H. Hanson. 1,551,484; Aug. 25.
Brush. V. Kalinowski. 1,558,551; Oct. 27.
Brush. L. V. Lucia. 1,534,231; Apr. 21.
Brush. P. J. Morck. 1,556,298; Oct. 6.
Brush. W. Morris. 1,547,437; July 28.
Brush. J. J. Peterson. 1,535,628; Apr. 28.
Brush. J. L. Pitcher. 1,540,858; June 9.
Brush. N. W. Plooster. 1,564,107; Dec. 1.
Brush. W. D. Rose. 1,531,225; Mar. 24.
Brush. H. Shapiro. 1,540,090; June 2.
Brush. N. C. Sorensen. 1,566,511; Dec. 22.
Brush. J. M. Washburn. 1,521,737; Jan. 6.
Brush, Air. W. C. Beach. 1,524,283; Jan. 27.
Brush and comb cleaner and holder, Combination. J. G. MacCune. 1,546,548; July 21.
Brush and comb, Combination folding. C. F. Mueller. 1,524,523; Jan. 27.
Brush and scraper, Combination. G. W. Stein. 1,523,306; Jan. 13.
Brush and scraper, Combination. G. W. Stein. 1,525,210; Feb. 3.
Brush and soap container, Combined shaving. G. W. Fickett. 1,537,816; May 12.
Brush and the like. L. Snyder and C. Smith. 1,535,955; Apr. 28.
Brush, Automobile wash. L. P. Blakey. 1,565,780; Dec. 15.
Brush casing, Hand-. I. A. Burnett. Des. 67,493; June 9.
Brush clamp. G. C. Morrison. 1,540,139; June 2.
Brush cleaner. C. W. Ballman. 1,542,025; June 16.
Brush cleaner, Revolving-. J. A. McAnerney. 1,565,174; Dec. 8.
Brush, Combination. G. W. Stein. 1,523,307; Jan. 13.
Brush, Combination. G. W. Stein. 1,541,197; June 9.
Brush, Commutator. R. N. Baylis. 1,521,744; Jan. 6.
Brush commutator. R. L. Henry. 1,556,990; Oct. 13.
Brush, Commutator. H. W. Muhleisen. 1,565,666; Dec. 15.
Brush, Cylindrical or ring-shaped. L. H. Nielsen. 1,524,640; Jan. 27.
Brush, Dusting. J. R. Hensley. 1,540,838; June 9.
Brush, Dustless. F. S. Hunt. 1,538,557; May 19.
Brush, Expanding. G. J. Meyer and E. A. Tischer. 1,536,302; May 5.
Brush-feeding device. G. E. Stockseth. 1,538,225; May 19.
Brush, Floor. C. Byrd. 1,542,369; June 16.
Brush, Floor. C. C. Gray. 1,566,322; Dec. 22.
Brush, Flux. W. A. Painter. 1,561,015; Nov. 10.
Brush, Foldable. V. A. Johnson. 1,565,228; Dec. 8.
Brush for butter jars, Cleaning. O. Westvig. 1,564,388; Dec. 8.
Brush for electrical machines. F. Hettinger. 1,548,466; Aug. 4.
Brush for street sweepers, Gutter. W. L. Harris. 1,546,071; July 14.
Brush, Fountain. J. E. Erikson. 1,548,259; Aug. 4.
Brush, Fountain. J. J. Chêron. 1,560,973; Nov. 10.
Brush, Fountain. W. Garner. 1,532,804; Apr. 7.
Brush, Fountain. J. D. Garvey. 1,550,686; Aug. 25.
Brush, Fountain. C. H. House. 1,563,190; Nov. 24.
Brush, Fountain. J. B. Mills. 1,550,625; Aug. 18.
Brush, Fountain. J. O. Patty. 1,567,076; Dec. 29.
Brush, Fountain. J. E. Pyrtle. 1,533,899; Apr. 14.
Brush, Fountain. W. K. Rockman. 1,526,093; Feb. 10.
Brush, Fountain. W. Severns. 1,540,428; June 2.
Brush, Fountain marking. E. C. Buehrer. 1,542,333; June 16.
Brush, Furnace. J. De Graff. 1,544,635; July 7.
Brush gatherer. H. H. Hallenbeck and L. D. Brown. 1,550,543; Aug. 18.
Brush, Generator. J. H. Hunt. 1,557,202; Oct. 13.
Brush, Hair-drying. J. M. Holchin. 1,533,416; Apr. 14.
Brush handle. H. Cave and C. P. Manning. 1,557,655; Oct. 20.
Brush handle. M. W. Hill. 1,541,710; June 9.
Brush head and handle connection. H. M. Sturgis. 1,564,293; Dec. 8.
Brush holder. J. V. Dobson. 1,533,237; Apr. 14.
Brush holder. T. W. Holmes. 1,530,180; Mar. 17.
Brush holder. L. W. Selby. 1,556,360; Oct. 6.
Brush holder for commutators. A. W. Farcus and D. T. Jacobs. 1,546,373; July 21.
Brush holder, Pneumatic. R. E. Rambo. 1,563,397; Dec. 1.
Brush-making machine. C. C. Gray. 1,556,783; Oct. 13.
Brush mechanism, Adjustable rotary-. E. Bertone. 1,557,551; Oct. 20.
Brush, Metal. H. J. Horn. 1,557,166; Oct. 13.
Brush, Motor-operated. A. G. Metrakos. 1,553,456; Sept. 15.
Brush or dauber, Fountain. C. A. Wetzell. 1,550,722; Aug. 25.
Brush or similar article. G. H. Nevius. Des. 68,587; Oct. 27.
Brush or the like. H. Cave. 1,537,918; May 12.
Brush pan. C. L. Corne. 1,563,254; Nov. 24.
Brush, Pneumatic paint. J. A. Paasche. 1,544,773; July 7.
Brush, Pneumatic paint. F. W. Schneider. 1,559,790; Nov. 3.
Brush, Polishing. P. J. Dever. 1,548,306; Aug. 4.
Brush, Powder-applying. H. G. Sammons. 1,532,955; Apr. 7.
Brush, Reversible-angle handled. A. Glowa. 1,540,326; June 2.
Brush rigging. L. Caruso. 1,536,329; May 5.
Brush, Rotary. G. Anderson and O. N. Johnson. 1,553,887; Sept. 15.
Brush, Rotary. I. L. G. Cornell. 1,566,313; Dec. 22. 1,566,659; Dec. 22.
Brush, Rotary. A. C. and A. M. N. Holzapfel. 1,526,285; Feb. 10.
Brush, Rotary. A. C. and A. M. Holzapfel. 1,558,544; Oct. 27.
Brush, Rotary. W. R. McDowell. 1,525,585; Feb. 10.
Brush, Rotary. R. R. Radinse. 1,561,280; Nov. 10.
Brush, Rotary. R. Tolookjian. 1,522,212; Jan. 6.
Brush, Rotary abrading. L. B. Shultz. 1,538,220; May 19.
Brush, Scrubbing. A. A. Leraas. 1,536,676; May 5.
Brush, Shaving. C. R. Larsson. 1,546,288; July 14.
Brush, Shaving. F. L. Merrick. 1,526,484; Feb. 17.
Brush, Shaving. P. Meyelin. 1,566,497; Dec. 22.
Brush, Shaving. A. H. Richland. Des. 66,427; Jan. 13.
Brush, Shaving and cosmetic. A. G. Jones. 1,563,031; Nov. 24.
Brush, Sink. W. A. Whitenack. 1,541,088; June 9.
Brush, Soap-dispensing hand. I. A. Burnett. 1,534,357; Apr. 21.
Brush spindle. G. L. N. and G. J. Meyer. 1,528,070; Mar. 3.
Brush, Steam. S. G. Weiler. 1,552,900; Sept. 8.

Brush support. F. G. Dieke. 1,567,789; Dec. 29.
Brush, Toilet. M. Faucon. 1,538,279; May 19.
Brush-tufting machine. H. W. Aronson. 1,548,774; Aug. 4.
Brush, Washing. W. Kundel. 1,559,441; Oct. 27.
Brush, Wire. F. O. Albertson. 1,526,579; Feb. 17.
Brushing device. C. A. Kelly. 1,538,820; May 19.
Brushes and brooms, Device for facilitating operation of push. E. J. Mills. 1,525,617; Feb. 10.
Brushes, Attaching electrical conductors to. A. Lindblade. 1,523,599; Jan. 20.
Brushes, Drip shield for shaving. H. I. Muus. 1,553,710; Sept. 15.
Brushes, Making rotary. L. H. Nielsen. 1,548,898; Aug. 11.
Brushes, rollers, and such like, Balanced friction driving mechanism for actuating rotary. J. Dutton.
Brushlike articles, Manufacturing. J. A. Hultqvist. 1,563,367; Dec. 1.
Bubble blower. W. Christian. 1,526,052; Feb. 10.
Bubble blower. M. R. Crossman. 1,543,279; June 23.
Bubble forming and blowing device. C. E. Bonyata. 1,545,732; July 14.
Bubble pipe. I. E. Cohn. 1,557,421; Oct. 13.
Bubbler head. P. Mueller and A. C. Schuermann. 1,565,190; Dec. 8.
Bucket. G. W. Miller. 1,523,604; Jan. 20.
Bucket. A. E. Norris. 1,533,512; Apr. 14.
Bucket-box construction. A. Davis, jr. 1,557,565; Oct. 20.
Bucket, Chain. H. D. Bennett. 1,560,370; Nov. 3.
Bucket, Clamshell. E. L. Harrington. 1,545,098–9; July 7.
Bucket, Clamshell. E. L. Harrington. 1,549,538; Aug. 11.
Bucket, Coal-loading. N. H. McClevey. 1,554,164; Sept. 15.
Bucket construction, Well-. T. R. Frattallone. 1,557,823; Oct. 20.
Bucket conveyer, Pivoted. W. E. Philips. 1,556,343; Oct. 6.
Bucket conveyers, Safety device for. A. Carlson. 1,530,478; Mar. 24.
Bucket-dump trip mechanism. G. W. Frost. 1,528,189; Mar. 3.
Bucket for concrete pavers, Distributing. C. E. Foote. 1,562,751; Nov. 24.
Bucket for pavers, Dump. H. J. Bentson. 1,527,389; Feb. 24.
Bucket, Grab. J. S. Townsend. 1,535,878; Apr. 28.
Bucket, Grab. C. N. Windecker. 1,564,041; Dec. 1.
Bucket, Leacher. H. D. Kelly. 1,561,788; Nov. 17.
Bucket, Measuring. T. J. Thompson. 1,522,156; Jan. 6.
Bucket, Minnow. C. D. Burbank and J. Reichert. 1,528,465; Mar. 3.
Bucket, Tilting spreading. E. H. Lichtenberg. 1,546,390; July 21.
Bucket, Trench-machine. E. E. Crane. 1,545,943; July 14.
Bucket, Well. L. Petrik. 1,526,607; Feb. 17.
Bucket, Well. K. E. Little. 1,534,455; Apr. 21.
Buckets, Clamping device for oil. G. W. Kessler. 1,521,889; Jan. 6.
Buckets, Folding stand for paste. W. Laffold. 1,562,974; Nov. 24.
Buckets, Teeth for excavating and dredging. J. H. Boots. 1,522,860; Jan. 13.
Buckle. T. Clemetson. 1,545,128; July 7.
Buckle. H. Gordon. Des. 67,517; June 9.
Buckle. G. A. Guyot. 1,565,563; Dec. 15.
Buckle. H. G. Hancock. 1,521,810; Jan. 6.
Buckle. W. E. Hatheway. 1,538,894; May 26.
Buckle. W. E. Hatheway. 1,563,360; Dec. 1.
Buckle. G. S. Hawle. 1,523,017; Jan. 13.
Buckle. E. N. Humphrey. 1,541,503; June 9.
Buckle. J. M. Jackson. 1,538,941; May 26.
Buckle. P. L. Kersey. 1,524,713; Feb. 3.
Buckle. L. B. Lovejoy. 1,536,114; May 5.
Buckle. R. A. Moore. 1,561,009; Nov. 10.
Buckle. C. E. Nichols. 1,536,621; May 5.
Buckle. A. Oppenheim. 1,564,887; Dec. 8.
Buckle. L. Platt. Des. 66,953; Mar. 31.
Buckle. N. D. Richards. Des. 67,765–6; July 7.
Buckle. N. D. Richards. Des. 67,768; July 7.
Buckle. R. Bobins. 1,549,439; Aug. 11.
Buckle. E. I. Rogers. 1,566,971; Dec. 22.
Buckle. E. Weintraub. 1,522,563; Jan. 13.
Buckle, Belt. C. W. Anderson. 1,548,243; Aug. 4.
Buckle, Belt. F. P. Daughaday. 1,547,738; July 28.
Buckle, Belt. A. Hogassian. 1,542,246; June 16.
Buckle, Belt. S. Jaso. 1,533,650; Apr. 14.
Buckle, Belt. C. E. and D. J. Jones. 1,550,904; Aug. 25.
Buckle, Belt. F. F. Knothe. 1,566,104; Dec. 15.
Buckle, Belt. W. J. Morse. Des. 66,872; Mar. 24.
Buckle, Belt. W. A. Ormsbee. Des. 68590–1; Oct. 27.
Buckle, Belt. G. E. Prentice. 1,522,140; Jan. 6.
Buckle, Belt. A. H. Rietzel. 1,539,508; May 26.
Buckle, Belt. S. M. Riker. 1,526,090; Feb. 10.
Buckle, Belt. R. Slote. 1,555,764; Sept. 29.
Buckle, Belt. M. Starmer. 1,557,624; Oct. 20.
Buckle, Belt. T. D. Walker. 1,547,540; July 28.
Buckle, Clamping. A. H. Kerngood. 1,557,761; Oct. 20.
Buckle, Flexible tongue. G. Abraham. 1,550,411; Aug. 18.
Buckle for bathing belts. J. R. La Vigne. 1,524,262; Jan. 27.
Buckle, Four-way-one-way strap. H. G. Sturges. 1,551,914; Sept. 1.
Buckle frame, Making. A. Hadley. 1,543,644; June 23.
Buckle-holding attachment. G. E. Anderson. 1,529,286; Mar. 10.
Buckle or clasp. R. King. 1,525,424; Feb. 3.
Buckle or similar article. W. H. Pursley. Des. 66,751; Mar. 3.
Buckle or similar article. D. A. Walsh. Des. 68,416; Oct. 6.
Buckle, Rustless. M. Hawle. Re15,982; Jan. 13.
Buckle, Rustless. C. M. Webb. 1,535,000; Apr. 21.
Buckle strap. H. A. Krezdorn. 1,533,924; Apr. 14.
Buckle, Underswung cam. W. Wallenthin. 1,541,452; June 9.
Buffer, Adjustable. D. A. Harrison. 1,524,929; Feb. 3.
Buffer-attaching device. G. A. Lyon. 1,547,816; July 28.
Buffer construction. G. A. Lyon. 1,524,985; Feb. 3.
Buffer device. A. E. Norris. 1,547,675; July 28.
Buffer, Pneumatic. O. Finkhaus. 1,566,190; Dec. 15.
Buffer, Rotary. H. Fields. 1,559,080; Oct. 27.
Buffing machine, Bead-core-. J. E. Perrault and M. S. Cate. 1,559,127; Oct. 27.
Buffing wheel. E. A. Chase. 1,525,225; Feb. 3.
Bug collector and spraying apparatus, Combination. F. B. Betts, jr. 1,560,529; Nov. 10.
Builder mechanism. H. H. Burdett. 1,556,815; Oct. 13.
Builder mechanism. R. W. Gossett. 1,534,263; Apr. 21.
Builder motion. T. W. Simmons. 1,526,247; Feb. 10.
Building and structural units therefor, Metal. J. J. Stephens. 1,535,504; Apr. 28.
Building apparatus. P. N. Hunter. 1,538,815; May 19.
Building block. A. I. Anderson. 1,524,612; Jan. 27.
Building block. C. D. Bunnell. 1,523,396; Jan. 20.
Building block. E. D. Covell. 1,548,934; Aug. 11.
Building block. G. W. Dunn. Des. 67,647; June 23.
Building block. C. M. Eberling. 1,567,430; Dec. 29.
Building block. J. Frost. 1,545,173; July 7.
Building block. W. F. Hoffman and H. Fahrenholtz. 1,542,882; June 23.
Building block. J. W. Hull. 1,527,684; Feb. 24.
Building block. E. A. Long. Des. 68,630; Nov. 3.
Building block. D. McIntyre. 1,548,153; Aug. 4.
Building block. C. A. Melton. 1,538,200; May 19.
Building block. R. Murray. 1,524,147; Jan. 27.
Building block. A. Norris. 1,530,196; Mar. 17.
Building block. M. D. Payne. 1,544,478; June 30.
Building block. G. Pilati. 1,542,001; June 16.
Building block. V. E. Rowland. 1,567,085; Dec. 29.
Building block. G. E. Wickson. 1,543,635; June 23.
Building block. C. G. Wood. Des. 67,919; July 28.
Building block and system of wall construction, Hollow. F. T. Heath. 1,544,577; July 7.
Building block and wall. B. F. Hayden. 1,564,568; Dec. 8.
Building block and wall construction. A. M. Zottoli. 1,526,730; Feb. 17.
Building-block construction. J. P. Simmons and M. C. Pacheco. 1,566,988; Dec. 22.
Building-block machine. G. C. Debay. 1,550,014; Aug. 18.
Building-block making machine. J. T. Hunter. 1,551,394; Aug. 25.
Building-block molding machine. G. C. Debay. Re16,008; Feb. 24.
Building block or similar article. F. Branciforti. Des. 68,612; Nov. 3.
Building blocks, Apparatus for making. O. E. Bornhauser and J. E. Herman. 1,534,154; Apr. 21.
Building blocks, Machine for forming. G. E. Nighthart. 1,547,260; July 28.
Building blocks of plastic material, Machine for cored. G. C. Debay. 1,538,425; May 19.
Building blocks, Transparent or translucent. P. Liese. 1,548,619; Aug. 4.
Building column. J. Lally. 1,537,833; May 12.
Building column. J. Lally. 1,537,835; May 12.
Building column. J. Lally. 1,539,580–1; May 26.
Building columns. J. Lally. 1,548,046; Aug. 4.
Building construction. C. F. Aberle. 1,551,776; Sept. 1.
Building construction. T. J. J. Albrecht. 1,562,728; Nov. 24.
Building construction. A. Arnn. 1,547,012; July 21.
Building construction. T. A. Brenner. 1,528,397; Mar. 3.
Building construction. D. L. Campbell. 1,522,046; Jan. 6.
Building construction. J. Cormie. 1,543,698; June 30
Building construction. J. P. Cowing. 1,552,393–4; Sept. 1.
Building construction. W. P. Cummings. 1,551,469; Aug. 25.
Building construction. R. Z. Drake. 1,521,933; Jan. 6.
Building construction. T. E. Hoenemann. 1,543,331; June 23.
Building construction. A. Kiss. 1,562,340; Nov. 17.
Building construction. L. G. Knipe. 1,546,493; July 21.
Building construction. F. Pfistner. 1,528,342; Mar. 3.

Building construction. C. H. Richards. 1,531,027; Mar. 24.
Building construction. H. C. Smith. 1,561,573; Nov. 17.
Building construction. D. L. Theriault. 1,566,447; Dec. 22.
Building construction. E. E. Van Wie. 1,545,372; July 7.
Building construction. E. E. Van Wie. 1,564,648; Dec. 8.
Building construction. A. Vermeulen. 1,531,887; Mar. 31.
Building construction. D. G. Wakeman. 1,563,598; Dec. 1.
Building construction. G. L. Williams. 1,547,249; July 28.
Building construction. D. H. York. 1,564,393; Dec. 8.
Building construction and the like. W. S. Thomas. 1,553,964–5; Sept. 15.
Building construction, Block for. M. Palanti. 1,552,077; Sept. 1.
Building construction, Method and apparatus for. W. R. Mathis. 1,550,831; Aug. 25.
Building construction, Pressure-relieving joint for. J. P. Cowing. 1,552,392; Sept. 1.
Building construction set, Educational. H. Sichterman. 1,562,006; Nov. 17.
Building fabric, Reenforced. E. D. Coddington. 1,540,057; June 2.
Building form. D. B. Danielson. 1,552,913; Sept. 8.
Building form. F. L. Decker. 1,558,247; Oct. 20.
Building form for concrete construction, Adjustable. W. R. C. Cook. 1,560,976; Nov. 10.
Building frame. S. J. Carhart. 1,540,542; June 2.
Building, Knockdown. H. Regenauer. 1,560,320; Nov. 3.
Building material. A. C. Fischer. 1,550,310; Aug. 18.
Building material. W. O. Rhodes. 1,538,002; May 19.
Building material and manufacture thereof. R. B. Crabbs. 1,523,634; Jan. 20.
Building material and manufacturing same. D. M. Liddell. 1,524,664; Feb. 3.
Building material and manufacturing same. S. Minache. 1,541,165; June 9.
Building material, Apparatus for handling. J. C. Proctor. 1,555,022; Sept. 29.
Building materials, Making. W. H. Crume. 1,552,051; Sept. 1.
Building materials or the like such as building stone, roofing tiles or slabs, wall-covering plates, partition blocks, and the like, Manufacture of. H. Grönroos. 1,552,431; Sept. 8.
Building, Metal. W. C. Harting, T. A. Sindelar, and C. E. David. 1,532,695; Apr. 7.
Building-moving equipment. S. M. Gooder. 1,554,209; Sept. 22.
Building outfit. E. O. Murmann. 1,523,347; Jan. 13.
Building, Portable unit. S. L. Lewis. 1,521,635; Jan. 6.
Building, Sales. F. P. Douse. 1,531,434; Mar. 31.
Building slab. C. W. Schall. 1,563,593; Dec. 1.
Building, Storage. S. Lake. 1,554,584; Sept. 22.
Building strips, Corner piece for. P. P. Welty. 1,563,245; Nov. 24.
Building structure, Metallic. E. J. Bailey, jr. 1,562,198; Nov. 17.
Building structure, Metallic. H. Krekel. 1,536,717; May 5.
Building unit and tie for same. F. R. Hahn. 1,538,549; May 19.
Building units, Preparing. W. A. Freret. 1,528,921; Mar. 10.
Building wall. D. McLean. 1,547,224; July 28.
Buildings, Constructing. E. F. Roberts. 1,539,023; May 26.
Buildings, Construction of fireproof. J. J. Miller. 1,548,729; Aug. 4.
Buildings, Facing block for frame. J. Taseff. 1,561,754; Nov. 17.
Buildings from cast material, Producing the openings for doors and windows in the walls of. F. Zollinger. 1,539,035; May 26.
Buildings, Making articles for. W. H. Graveman. 1,549,867; Aug. 18.
Buildings, Moving. O. Alexander. 1,562,430; Nov. 24.
Buildings, Structural element for. C. H. Richards. 1,539,328; May 26.
Buildings, Wall construction for. R. Murray. 1,524,146; Jan. 27.
Built-up panel. H. W. Broady. 1,532,874; Apr. 7.
Built-up wheel. F. L. Main. 1,528,936; Mar. 10.
Bulb, Absorption. C. J. Rottmann. 1,541,853; June 16.
Bulb, Electric-lamp. J. W. Lundy. 1,535,486; Apr. 28.
Bulb, fuse, and license-card holder. W. M. Fox. 1,553,604; Sept. 15.
Bulb holder. W. L. France. 1,527,856; Feb. 24.
Bulbs, Method and apparatus for sealing in and locating filament mounts in. G. A. Bodem. 1,528,317; Mar. 3.
Bulk discharging cover, Predetermined. H. W. Harder. 1,540,122; June 2.
Bulkhead. W. J. Laffey. 1,522,784; Jan. 13.
Bulkhead construction. W. J. Watson. 1,556,653; Oct. 13.
Bull hook. W. Munro. 1,552,338; Sept. 1.
Bull hook. O. A. Wirkkala. 1,536,738; May 5.
Bull wheel. S. W. Raymond. 1,521,834; Jan. 6.
Bullet, Game. R. F. Riggs. 1,556,160; Oct. 6.
Bullet-proof glass. C. Shuman and A. G. Worrall. 1,548,490; Aug. 4.
Bulletin board. G. C. Coffey. Des. 68,032; Aug. 25.
Bulletin board, Football-game. F. J. Mueller and M. C. Fisher. 1,521,703; Jan. 6.
Bulletin-display frame. W. H. Hall. 1,532,896; Apr. 7.
Bumper. C. Andreason. Des. 68,843; Nov. 24.
Bumper. L. Blackmore. 1,552,264; Sept. 1.
Bumper. J. Breslav. 1,557,410; Oct. 13.
Bumper. M. Chick. 1,556,490; Oct. 6.
Bumper. F. J. Clark. 1,564,204; Dec. 8.
Bumper. J. M. Coote. 1,554,954–5; Sept. 22.
Bumper. W. H. Cotton. 1,545,486; July 14.
Bumper. W. G. Cox. 1,551,371; Aug. 25.
Bumper. W. E. Dunston. 1,558,797; Oct. 27.
Bumper. C. Girl. 1,538,183; May 19.
Bumper. C. Girl. 1,541,039–40; June 9.
Bumper. C. Girl. 1,549,108; Aug. 11.
Bumper. E. J. Harvey. 1,561,074; Nov. 10.
Bumper. N. Heller. 1,548,087; Aug. 4.
Bumper. H. E. Hudgins. 1,562,329; Nov. 17.
Bumper. H. S. Jandus. 1,541,053; June 9.
Bumper. H. S. Jandus. 1,549,421; Aug. 11.
Bumper. W. G. Kett. 1,554,356; Sept. 22.
Bumper. A. B. Larson. 1,551,755; Sept. 1.
Bumper. W. P. Martin. 1,541,726; June 9.
Bumper. C. B. Parsons. 1,565,587; Dec. 15.
Bumper. P. Riedele. 1,532,264; Apr. 7.
Bumper. A. P. Riedele. 1,536,269; May 5.
Bumper. C. G. Ross. 1,534,248; Apr. 21.
Bumper. A. J. Roth. 1,531,508; Mar. 31.
Bumper. J. C. Rougeot. 1,523,978; Jan. 20.
Bumper. E. A. Sohl. 1,546,948; July 21.
Bumper. J. Stratinsky. 1,535,746; Apr. 28.
Bumper. H. G. Stump. 1,558,411; Oct. 20.
Bumper. H. Taylor. 1,539,970; June 2.
Bumper. J. G. Utz and B. M. Short. 1,548,072; Aug. 4.
Bumper. R. H. Williams. 1,539,981; June 2.
Bumper and brace, Combined. F. A. Olcott. 1,531,568; Mar. 31.
Bumper and fender. W. H. Rapeport. 1,554,657; Sept. 22.
Bumper and fender brace, Combined. C. H. Buss. 1,554,331; Sept. 22.
Bumper and jack, Combined. G. Sjolander. 1,530,429 Mar. 17.
Bumper and luggage carrier, Combined. E. P. Farum. 1,562,694; Nov. 24.
Bumper and luggage carrier, Combined. E. H. Specht. 1,522,339; Jan. 6.
Bumper and safety fender, Combined. J. Knourek. 1,522,525; Jan. 13.
Bumper and shock absorber, Combined. F. K. Rogers. 1,528,304; Mar. 3.
Bumper and support, Spring-bar. E. G. Dann. 1,535,581; Apr. 28.
Bumper attaching and supporting means. W. E. Dunston. 1,525,375–80; Feb. 3.
Bumper attaching and supporting means. W. E. Dunston. 1,530,484; Mar. 24.
Bumper-attaching bracket. W. R. McGowen. 1,528,120; Mar. 3.
Bumper-attaching device. T. M. Cox. 1,551,370; Aug. 25.
Bumper, Automatic safety. P. J. Jessip. 1,559,965; Nov. 3.
Bumper, Automatic safety. P. J. Jessip and S. A. Nooner. 1,529,794; Mar. 17.
Bumper, Automobile. G. Sauer. 1,565,592; Dec. 15.
Bumper-bar attachment. A. G. Gustafson. 1,561,465; Nov. 17.
Bumper bracket. T. M. Cox. 1,551,369; Aug. 25.
Bumper bracket. W. R. McGowen. 1,535,173; Apr. 28.
Bumper bracket. J. S. Tormey. 1,564,646; Dec. 8.
Bumper brackets, Machine for bending. J. F. Beans and A. J. Mercier. 1,535,759; Apr. 28.
Bumper, Double-action universal. J. B. Vidach. 1,546,331; July 14.
Bumper, End and corner. E. A. Sohl. 1,546,947; July 21.
Bumper for motor vehicles. H. G. Traver. 1,544,613; July 7.
Bumper impact bar. H. Taylor. Des. 67,061; Apr. 14.
Bumper mounting. L. Templeton. 1,528,455; Mar. 3.
Bumper protector cushion. R. Denels. 1,566,839; Dec. 22.
Bumper-supporting means. W. E. Dunston. 1,538,426; May 19.
Bumper-supporting means. W. E. Dunston. 1,558,253; Oct. 20.
Bunch builder. J. G. Baker. 1,551,782; Sept. 1.
Bunch-builder mechanism. J. Jeffers. 1,544,643; July 7.
Bunch-builder mechanism. O. L. Owen. 1,544,596; July 7.
Bunching machine, Vegetable-. G. J. Jordan. 1,549,554; Aug. 11.
Bundle carrier. G. R. McLeran. 1,559,046; Oct. 27.
Bundle carrier. F. D. Wilson. 1,535,442; Apr. 28.
Bundle tier. H. S. Labombarde. 1,522,194; Jan. 6.
Bundle topper. J. N. Pivonka. 1,530,406; Mar. 17.
Bundling loose leaves, Device for. F. Stremer. 1,562,925; Nov. 24.
Bung. C. J. Baummer, jr. 1,524,501; Jan. 27.
Bung, Fermentation. J. B. Fischer. 1,545,824; July 14.

Bung, Safety. G. Dobmeier. 1,548,516; Aug. 4.
Bunion protector. F. H. Jensen. 1,559,324; Oct. 27.
Bunk for vehicles. I. H. Athey. 1,549,741; Aug. 18.
Bunk, Log. F. W. Chriswell. 1,530,300; Mar. 17.
Buoy. M. Anundi. 1,530,804; Mar. 24.
Buoy for locating sunken vessels or the like. F. Parsons and G. D. Warren. 1,549,796; Aug. 18.
Buoy, Salvage-indicating. H. Tomic. 1,566,934; Dec. 22.
Buoyant chair. A. Assenzio. 1,562,276; Nov. 17.
Burglar alarm. A. K. Bodenhorn. 1,558,427; Oct. 20.
Burglar alarm. A. E. Coyne. 1,522,419; Jan. 6.
Burglar alarm. W. W. Davies. 1,545,947; July 14.
Burglar alarm. J. H. Day. 1,534,363; Apr. 21.
Burglar alarm. S. Fischer. 1,555,563; Sept. 29.
Burglar alarm. A. H. Keller. 1,536,868; May 5.
Burglar alarm. J. F. Lawrence. 1,527,591; Feb. 24.
Burglar alarm. C. F. Loar. 1,558,687; Oct. 27.
Burglar alarm. G. Marshall. 1,524,666; Feb. 3.
Burglar alarm. H. Neiverth and P. C. Haan. 1,522,318; Jan. 6.
Burglar alarm. J. Nowakowski. 1,562,039; Nov. 17.
Burglar alarm. J. J. Pope. 1,556,626; Oct. 13.
Burglar alarm. A. D. Sindt. 1,557,373; Oct. 13.
Burglar alarm. J. D. Smith. 1,537,895; May 12.
Burglar alarm. J. W. Thompson, jr. 1,542,745; June 16.
Burglar-alarm housing. O. B. McClintock. Des. 66,460; Jan. 20.
Burglar alarm, Portable. G. J. Maud. 1,562,574; Nov. 24.
Burglar-alarm system. W. McNames. 1,544,019; June 30.
Burglar-alarm systems, Electromagnetic switch for. C. B. Miles. 1,531,302; Mar. 31.
Burglar and fire alarm. G. Schmidt. 1,530,856; Mar. 24.
Burglar and fire alarm. W. M. Wossoff. 1,539,620; May 26.
Burglar and fire alarm apparatus. R. H. Rose. 1,536,933; May 5.
Burglar-detective apparatus. T. C. Gettell. 1,535,770; Apr. 28.
Burglar detector, Electric. N. L. Glover and J. A. Hanson. 1,559,955; Nov. 3.
Burglarproof device. H. H. Allison. 1,534,886; Apr. 21.
Burglarproof device. J. B. Locker. 1,554,107; Sept. 15.
Burglarproof wall structure for vaults, doors, and the like. F. W. Raven. 1,546,403; July 21.
Burglar protection. H. Frank. 1,567,723; Dec. 29.
Burglar trap. G. Ivory. 1,564,243; Dec. 8.
Burglar trap. A. A. Rich. 1,529,276; Mar. 10.
Burglary-protection means. F. C. Mason. 1,536,804; May 5.
Burial apparatus. J. W. Tschumperlin. 1,550,127; Aug. 18.
Burial casket. A. C. Currie. Des. 66,790; Mar. 17.
Burial casket. J. Falck. Des. 67,141; Apr. 28.
Burial casket. R. L. Fraser. 1,557,042; Oct. 13.
Burial vault. H. H. Althoff. 1,523,851; Jan. 20.
Burial vault. T. F. Jeter. 1,532,313; Apr. 7.
Burial vault. W. E. Skeene. 1,560,107; Nov. 3.
Burial vaults, Apparatus for molding. W. P. Reiboldt. 1,530,328; Mar. 17.

Burner: *See*—

Coal-oil burner.
Convertible burner.
Dental burner.
Electric burner.
Fluid burner.
Fluid-fuel burner.
Fuel and like burner.
Fuel burner.
Gas burner.
Gas-light burner.
Gaseous-fuel burner.
Glass-working burner.
Hot-blast burner.
Hydrocarbon burner.
Incense burner.
Lamp burner.
Liquid burner.
Liquid-fuel burner.
Oil and gas burner.
Oil burner.
Oil-gas burner.
Oil-stove burner.
Refractory burner.
Refuse burner.
Refuse-oil burner.
Sulphur burner.
Torch burner.
Tubular-wick burner.
Vapor burner.
Vapor-generating burner.
Weed and grass burner.

Burner. F. N. Bierce. 1,523,576; Jan. 20.
Burner. E. C. Corado. 1,533,833; Apr. 14.
Burner. J. Diehl. 1,528,197; Mar. 3.
Burner. L. Ferrette. 1,555,649; Sept. 29.
Burner. G. L. Fogler. 1,542,294; June 16.
Burner. R. W. Glenn. 1,530,553; Mar. 24.
Burner. H. F. Gruenewald. 1,546,444–5; July 21.
Burner. R. L. Hannah. 1,564,064; Dec. 1.
Burner. W. J. Julian. 1,536,013; Apr. 28.
Burner. A. Kais. 1,523,876; Jan. 20.
Burner. P. W. Kutis. 1,559,625; Nov. 3.
Burner. W. S. Little. 1,523,975; Jan. 20.
Burner. L. R. Mendelson. 1,535,431; Apr. 28.
Burner. C. W. Mummery. 1,567,288; Dec. 29.
Burner. A. W. Pattison. 1,544,170; June 30.
Burner. T. E. Potts. 1,549,683; Aug. 11.
Burner. C. A. Shaler. 1,558,510; Oct. 27.
Burner. H. M. Sheer. 1,559,996; Nov. 3.
Burner. J. A. Sherman. 1,537,324; May 12
Burner. R. H. Staples. 1,542,917; June 23.
Burner. R. Styles. Re16,095; June 9.
Burner. W. E. Wollheim. 1,563,058; Nov. 24.
Burner. J. H. Zimmer. 1,538,456; May 19.
Burner and generator. L. C. Johnson. 1,562,333; Nov. 17.
Burner and method of burning fuel. V. G. Leach. 1,552,438; Sept. 8.
Burner and oven. M. M. Kohn. 1,544,014; June 30.
Burner and the like. G. Schluesselburg. 1,521,652; Jan. 6.
Burner and vaporizer construction, Oil. H. E. Simmons. 1,544,607; July 7.
Burner carburetor combination. J. Good. 1,533,107; Apr. 14.
Burner control. H. T. Hood. 1,528,734; Mar. 3.
Burner control. W. A. Merrick. 1,531,868; Mar. 31.
Burner for burning oil fuel. P. Sloper. 1,533,042; Apr. 7.
Burner for solid fuels. A. Busch. 1,542,852; June 23.
Burner head and mounting. J. T. Voorheis. 1,533,482; Apr. 14.
Burner or preheating torch. W. A. McCoy, jr. 1,524,832; Feb. 3.
Burner screen, Protecting. L. Snow. 1,554,045; Sept. 15.
Burner system. F. W. and G. A. Robertshaw. 1,528,634; Mar. 3.
Burners, Combustion chamber for fuel. L. E. Johnson. 1,543,776; June 30.
Burners, Distributing head for liquid-fuel. A. Lefebvre. 1,531,959; Mar. 31.
Burners, Latch for flame spreaders of oil. L. S. Chadwick and M. Resek. 1,565,986 Dec. 15.
Burners, Liquid-fuel-feeding device for rotary oil. J. Scheminger, jr. 1,542,531; June 16.
Burners, Preheating and distributing device for rotary oil. J. Scheminger, jr. 1,543,234; June 23.
Burners, Pumping device for oil-fuel. J. F. Williams. 1,528,902; Mar. 10.
Burners, Safety device for oil. M. A. Fesler. 1,539,249; May 26.
Burners, Safety feed for oil. W. F. Ravenor. 1,567,815; Dec. 29.
Burners, Starting attachment for hydrocarbon. L. R. Miller. 1,522,314; Jan. 6.
Burners, Superheater for oil. C. B. Meadows. 1,538,343; May 19.
Burners, Swivel support for oven. W. L. Mueller. 1,550,837; Aug. 25.
Burner-top-supporting construction. H. Moecker, jr., T. Thompson, and O. Hammermeister. 1,546,247; July 14.
Burning fuel, Method of and apparatus for. J. B. Sword. 1,557,741; Oct. 20.
Burning pulverized fuel and burner for pulverized fuel. T. A. Peebles and B. Bannister. 1,542,834; June 23.
Burning pulverized fuel, Method of and apparatus for. C. F. Miller. 1,526,756; Feb. 17.
Burning rack. C. T. Carlson. 1,530,479; Mar. 24.
Burning solid fuel, System of. R. E. Schurtz. 1,522,595; Jan. 13.
Burnishing barrel. G. E. Abbott. 1,538,231; May 19.
Burnishing machine or the like. C. H. Wolfe. 1,523,571; Jan. 20.
Burnishing wheel for boots and shoes. J. Hanson. 1,522,056; Jan. 6.
Burr, Grinding. B. M. Ely. 1,541,488; June 9.
Burr picker. A. C. Sargent and F. L. Furbush. 1,546,608; July 21.
Bus bar. D. F. Miner. 1,561,270; Nov. 10.
Bus bar, Polyphase. E. H. Jacobs. 1,563,859; Dec. 1.
Bush trimmer. K. Dombeck. 1,539,650; May 26.
Bushel-basket mats, Machine for making. O. E. St. John. 1,531,355; Mar. 31.
Bushing. G. R. Hill. 1,555,854; Oct. 6.
Bushing, Adjustable. E. Kelley. 1,536,018; Apr. 28.
Bushing and applying the same, Interchangeable spout-aperture. O. M. Tucker and W. A. Reeves. 1,534,996; Apr. 21.
Bushing construction. L. G. Copeman. 1,564,947; Dec. 8.
Bushing-contracting device. A. D. Brochu. 1,562,615; Nov. 24.
Bushing for oil-well-casing elevators. R. E. Youker. 1,547,282; July 28.
Bushing or the like in an opening, Mounting a. W. A. Tebo. 1,540,435; June 2.
Bushing remover. G. W. Dover. 1,544,820; July 7.
Bushing remover. E. Nubson. 1,554,688; Sept. 22.
Bushing structure. M. Schwartz. 1,529,929; Mar. 17.
Bushing structure. M. Schwartz. 1,543,451; June 23.
Bushing structure. M. Schwartz. 1,547,003; July 21.
Bushing structure. M. Schwartz. 1,554,764; Sept. 22.
Bushing tool, Refacing. W. Jarvio. 1,566,326; Dec. 22.
Business form. T. W. May. 1,522,530; Jan. 13.
Bust confiner and dress shield, Combined. M. S. George. 1,550,799; Aug. 25.
Bust supporter. W. Kops. 1,549,575; Aug. 11.
Bust supporters, Back lacings of. M. Lobbenberg. 1,523,816; Jan. 20.
Butchers' blocks, Machine for refacing. J. Semperger. 1,530,915; Mar. 24.
Butt-bend side holder. W. F. Horsting. 1,543,672; June 30.
Putter and like products, Cutting device for. S. Blassie. 1,540,246; June 2.

Butter and the like, Machine for cutting. R. F. Stewart. 1,560,619; Nov. 10.
Butter chipper. A. Slaten. 1,534,418; Apr. 21.
Butter cutter. J. A. Cantey. 1,565,846; Dec. 15.
Butter cutter. P. J. Pitson. 1,537,372; May 12.
Butter, Improving the quality of. R. Kaiser. 1,541,150; June 9.
Butter manufacture. H. Heuser. 1,550,358; Aug. 18.
Butteris. W. Gregory. 1,522,677; Jan. 13.
Butthook, Safety. J. E. Gilchrist. 1,523,765; Jan. 20.
Butt-line-rigging plate. J. N. Erlandsen. 1,567,719; Dec. 29.
Button. W. E. Elliott. 1,565,265; Dec. 15.
Button. J. Fischl. 1,539,174; May 26.
Button. S. F. Gammon. Des. 69,697; Nov. 10.
Button. W. W. Hobe. Des. 66,493; Jan. 27.
Button. W. W. Hobe. Des. 67,143; Apr. 28.
Button. W. W. Hobe. Des. 67,460–1; June 2.
Button. W. F. Kaynor. Des. 68,920; Dec. 1.
Button. J. F. Leidecker. 1,550,373; Aug. 18.
Button. A. Paluch. 1,545,511; July 14.
Button. H. Rosen. 1,536,530; May 5.
Button. J. B. Sanborn. 1,528,168; Mar. 3.
Button. S. P. Wetherill, jr. Des. 67,322; May 12.
Button. F. R. White. 1,538,015; May 19.
Button and tie fastener, Combined collar. C. A. Bell. 1,532,168; Apr. 7.
Button-attaching machine. F. N. Ross. 1,540,365; June 2.
Button-attaching machine. F. R. White. 1,567,882; Dec. 29.
Button-attaching machines, Feed mechanism for. C. E. Parsons. 1,531,244; Mar. 24.
Button blanks, Machine for cutting. P. F. Dusha, and A. and E. Feyk. 1,558,254; Oct. 20.
Button blanks, Machine for cutting. G. A. Lippincott. 1,565,475; Dec. 15.
Button clamp. W. Belsky. 1,543,592; June 23.
Button, Collar. A. O. Benson. 1,548,974; Aug. 11.
Button, Collar. W. B. Davis. 1,551,733; Sept. 1.
Button, Collar. H. H. Fritts. 1,546,539; July 21.
Button, Collar. J. J. Hallihan. 1,545,096; July 7.
Button, Collar. C. J. Kelley. 1,558,370; Oct. 20.
Button, Collar. W. Naida. 1,544,473; June 30.
Button, Collar. J. Wunder. Des. 67,820; July 14.
Button, Cuff. R. E. Deuscher. 1,536,193; May 5.
Button, Cuff. A. R. Glidden. 1,558,084; Oct. 20.
Button, Cuff. A. A. Goldstein. 1,529,539; Mar. 10.
Button, Cuff. W. J. McClellan. Des. 68,266; Sept. 22.
Button, Cuff. E. I. Rogers, jr. 1,531,757; Mar. 31.
Button fastener. F. Bobner. 1,548,250; Aug. 4.
Button fastener. J. A. Dufault. 1,544,087; June 30.
Button fastener. P. Grunstra. 1,548,880; Aug. 11.
Button-feeding mechanism. S. D. Polsen. 1,560,605; Nov. 10.
Button-feeding mechanism. F. G. Purinton. 1,553,106; Sept. 8.
Button, Garment. M. H. Siegel. 1,560,000; Nov. 3.
Button-grinding machine. H. Tonks. 1,545,709; July 14.
Buttonhole indicator. E. Brownstein. 1,564,520; Dec. 8.
Buttonhole machines, Thread-trimming mechanism for H. C. Miller. 1,543,022; June 23.
Buttonhole reenforcement. E. A. B. Burt. 1,540,538; June 2.
Buttonhole-sewing machine. J. W. Connors. 1,532,301; Apr. 7.
Buttonhole, Stitched. E. B. Allen. 1,537,022; May 5.
Buttonhole, Stitched. E. B. Allen. 1,560,634; Nov. 10.
Buttonholes, Machine for sewing round-eye. E. B. Allen. 1,534,017; Apr. 21.
Buttonhook. M. Schnefel. Des. 67,905; July 28.
Button, Horn. C. L. Guyman. 1,550,958; Aug. 25.
Button, Lapel. E. K. Allen. Des. 66,821; Mar. 24.
Button, Lapel. F. G. Purinton. 1,524,569; Jan. 27.
Button, Lingerie. C. L. Stange. Des. 67,726; June 30.
Button-making machine. E. Clemens. 1,536,423; May 5.
Button mounting for garments. G. A. Ripley. 1,556,455; Oct. 6.
Button, Nonbreakable. H. Kanoffsky. 1,521,888; Jan. 6.
Button or similar article. W. A. Ansley. Des. 67,327; May 19.
Button or similar article. O. Witte. Des. 68,502; Oct. 13.
Button, Removable. A. Glaser. 1,524,094; Jan. 27.
Button, Separable. P. J. Bellavance. 1,522,854; Jan. 13.
Button, Separable. P. J. Bellavance. 1,541,317; June 9.
Button, Separable. F. E. Forsell. 1,563,974; Dec. 1.
Button, Separable. A. Glaser. 1,524,093; Jan. 27.
Button, Separable. J. V. Pilcher and J. F. Babbitt. 1,522,139; Jan. 6.
Button, Separable. J. V. Pilcher and J. F. Babbitt. 1,528,946; Mar. 10.
Button, Separable. L. Samuels. 1,565,506; Dec. 15.
Button, Separable cuff. O. Carlson. 1,550,006; Aug. 18.
Button, Separable cuff. L. Dahlgren. 1,566,524; Dec. 22.
Button, Separable cuff. W. E. Field and F. C. Stowe. 1,563,350–1; Dec. 1.
Button, Separable cuff. M. Folkman. 1,523,609; Jan. 13.
Button, Separable cuff. C. P. Kuehner. 1,566,023; Dec. 15.
Button, Separable cuff. E. F. Wilde. 1,563,127; Nov. 24.
Button, Service. J. C. Hofmann. Des. 68,311; Sept. 29.
Button, Suspender. F. G. Parker, sr. 1,535,735; Apr. 28.
Button-threading machine. J. Stern. 1,551,070; Aug. 25.
Buttons and the like, Forming. R. L. Wilcox. 1,568,029–31; Dec. 29.
Buttons, Collar. T. H. Murray. 1,532,061; Mar. 31.
Buttons, Keeper for cuff. H. A. Redfield. 1,562,724; Nov. 24.
Buttons, Machine for making and assembling plaited. N. Sparer and M. Halperson. 1,524,157; Jan. 27.
Buttons or the like to fabrics or any other kind of material, Device for securing. V. Sabadello. 1,536,270; May 5.
Buttons, Ornamental covering for shoe. A. C. Noyes. 1,562,581; Nov. 24.
Butyl esters of phthalic acid. E. E. Reid. 1,554,032; Sept. 15.
Butyraldehyde composition. C. Bogin. 1,550,869; Aug. 25.
Butyric aldehyde, Purification of. C. Bogin. 1,556,067; Oct. 6.
Buzzer, Door. I. B. Sanders. 1,550,098; Aug. 18.
By-pass. J. C. Carner. 1,524,814; Feb. 3.
C clamp. W. F. Greathead and M. J. Tamblyn. 1,559,866; Nov. 3.
C link, Safety. W. P. Cunningham. 1,556,428; Oct. 6.
Cabinet. R. F. Blood. 1,543,980; June 30.
Cabinet. G. M. Boumphrey. 1,556,008; Oct. 6.
Cabinet. J. B. Edwards. 1,528,473; Mar. 3.
Cabinet. J. L. Flannery. Des. 68,569; Oct. 27.
Cabinet. M. A. Garris. 1,543,563; June 23.
Cabinet. G. S. Jones. Des. 68,313; Sept. 29.
Cabinet. S. Rosenthal. 1,549,384; Aug. 11.
Cabinet. H. M. Stienecker. 1,558,409; Oct. 20.
Cabinet. J. M. Thomas. 1,547,627; July 28.
Cabinet. A. Topazzi. 1,527,531; Feb. 24.
Cabinet and ironing board, Combination kitchen. A. J. Stewart. 1,540,095; June 2.
Cabinet and range, Combined kitchen. M. L. Packer. 1,521,832; Jan. 6.
Cabinet, Automobile light-bulb. C. B. Greenstreet. 1,554,818; Sept. 22.
Cabinet, Casing for a dispensing. M. Bloom. Des. 68,690; Nov. 10.
Cabinet clamp. L. Nygren. 1,560,091; Nov. 3.
Cabinet, Coin-control towel. J. N. Borroughs. 1,537,220; May 12.
Cabinet, Collapsible. M. M. Larsen. 1,540,024; June 2.
Cabinet, Commodity. J. H. Boye. 1,526,829; Feb. 17.
Cabinet, Disk-record. H. D. Fitzpatrick. 1,557,149; Oct. 13.
Cabinet, Dispensing. M. M. Cohn. 1,523,685; Jan. 20.
Cabinet, Dispensing. A. G. Krueger. 1,563,867; Dec. 1.
Cabinet, Display. J. I. Jones and J. B. Johnston. 1,523,780; Jan. 20.
Cabinet, Display. R. A. Sargent. 1,540,367; June 2.
Cabinet doors, Lock for. W. Bachmann. 1,526,110; Feb. 10.
Cabinet drawer. E. Morris. 1,547,229; July 28.
Cabinet, Drying. H. E. Witt. 1,521,663; Jan. 6.
Cabinet, Extensible wall. E. T. Osborn. 1,536,518; May 5.
Cabinet, Filing and storage. E. W. Salmon, jr. 1,525,891; Feb. 10.
Cabinet, Film-storage. E. W. Salmon. 1,525,890; Feb. 10.
Cabinet, Fisherman's. H. Wimler. 1,549,400; Aug. 11.
Cabinet fixture. E. W. Cummings. 1,567,357; Dec. 29.
Cabinet for a radio set. S. J. Wood and H. A. Greene, jr. Des. 67,819; July 14.
Cabinet for holding shaving requisites. M. B. Behrman. 1,536,468; May 5.
Cabinet for sound-producing devices. J. Wolff. Des. 67,637; June 16.
Cabinet for sound-producing devices. J. Wolff. Des. 68,749; Nov. 10.
Cabinet for use with sound-reproducing devices. E. A. Graham. 1,532,811; Apr. 7.
Cabinet, Heating and ventilating. W. Shurtleff. Des. 67,976; Aug. 11.
Cabinet, Household. O. R. Platter. Des. 67,544; June 9.
Cabinet, Ice-cream-storage. F. M. Graham. 1,566,959; Dec. 22.
Cabinet, Knockdown. J. H. Richard. 1,542,274; June 16.
Cabinet lock. O. Brunner. 1,557,138; Oct. 13.
Cabinet, Metal. A. J. E. Larson, L. C. Le Roy, and V. Gronberg. 1,523,653; Jan. 20.
Cabinet, Mothproof. A. Hewett. 1,526,599; Feb. 17.
Cabinet oat sprouter. C. C. Clouser. 1,526,832; Feb. 17.
Cabinet or similar article, Console. J. Zitzerman. Des. 67,732; June 30.
Cabinet or similar article, Dispensing. R. A. Norton. Des. 69,092; Dec. 22.
Cabinet or similar article, Instrument. H. M. Price. Des. 67,718; June 30.
Cabinet, Outdoor milk. J. Pilon. 1,527,008; Feb. 17.
Cabinet, Photographer's printing and retouching. W. C. Garwood. 1,530,661; Mar. 24.
Cabinet, Portable. J. H. Quinan and J. V. Harris. 1,528,629; Mar. 3.
Cabinet, Refrigerated food. J. R. Replogle. 1,527,156; Feb. 17.

Cabinet, Revolving duplex ticket. O. S. Payzant. 1,550,630; Aug. 18.
Cabinet, Rotary kitchen. J. W. Jackson. 1,559,705; Nov. 3.
Cabinet, Safety cash. J. M. Gale. 1,546,646; July 21.
Cabinet, Secret. L. Knaster. 1,528,618; Mar. 3.
Cabinet, Sheet-metal. C. A. Nelson. 1,551,902; Sept. 1.
Cabinet, Shelf. Z. P. Pietrzycki. 1,556,711; Oct. 13.
Cabinet structure, Metal. H. E. Janes. 1,560,255; Nov. 3.
Cabinet, Toilet-paper. L. A. Straubel. 1,546,807; July 21.
Cabinet, Toothbrush. B. L. Hoch. 1,529,024; Mar. 10.
Cabinet, Touring dining. E. R. Whealdon. 1,522,163; Jan. 6.
Cabinet, Towel. J. N. Borroughs. 1,532,370; Apr. 7.
Cabinet, Towel. J. N. Borroughs. 1,544,799; July 7.
Cabinet, Towel. F. M. Steiner. 1,523,145; Jan. 13.
Cabinet, Towel. J. N. Borroughs. 1,564,750; Dec. 8.
Cabinet, Wall. R. P. King. Des. 67,661; June 23.
Cabinet, Washcloth. N. Fore. 1,524,704; Feb. 3.
Cabinet with secret compartment. O. R. Platter. 1,541,769; June 9.
Cabinets and the like, Closure for. A. V. Guiss. 1,527,865; Feb. 24.
Cabinets and the like, Joint for. E. Ohnstrand. 1,540,140; June 2.
Cabinets, Device for electrically illuminating card. J. S. Patton. 1,532,935; Apr. 7.
Cable-adjusting mechanism. B. Hildebrand. 1,527,550; Feb. 24.
Cable and box connecter. J. A. Volk, jr. 1,525,014; Feb. 3.
Cable and making the same. E. A. Conner. 1,536,661; May 5.
Cable box. J. Kunst and H. L. Strongson. 1,527,804; Feb. 24.
Cable box. H. L. Strongson. 1,542,421; June 16.
Cable carrier for heavy duty, Aerial. W. G. E. Smith. 1,551,223; Aug. 25.
Cable clamp. C. A. McMunn. 1,566,153; Dec. 15.
Cable connecter. I. Fulton and C. A. Boustead. 1,535,117; Apr. 28.
Cable connecter. A. T. Kvarnstrom. 1,543,213; June 23.
Cable connecter. J. R. Shoffner. 1,553,725; Sept. 15.
Cable device, Extensible. H. Koch. 1,545,585; July 14.
Cable-engaging tools, Liner for. F. E. Crotto. 1,531,597; Mar. 31.
Cable for conveyance of electrical energy with graduated insulation. L. Emanueli. 1,527,250; Feb. 24.
Cable guard, Timer-. J. D. Webb. 1,552,783; Sept. 8.
Cable guide. R. R. Morton. 1,537,545; May 12.
Cable heads, Connection piece for. A. Kvaal. 1,536,024; Apr. 28.
Cable installation. H. W. Fisher and R. W. Atkinson. 1,541,937; June 16.
Cable installation, Method and structure. R. W. Atkinson and A. M. Myers. 1,529,644; Mar. 17.
Cable insulations, Cutter for removing. D. C. Ober and A. R. Askue. 1,567,812; Dec. 29.
Cable, Multiplex submarine. W. H. Martin. 1,529,801; Mar. 17.
Cable or strand handling and working mechanism. F. S. Kochendorfer and H. J. Boe. 1,526,071; Feb. 10.
Cable, Reenforced. J. T. Austin. 1,524,009; Jan. 27.
Cable sleeve. W. Pfannkuch. 1,537,875; May 12.
Cable sling, jam and trip hook. E. A. Haynes. 1,559,959; Nov. 3.
Cable-snubbing device. D. D. Bittle. 1,553,430; Sept. 15.
Cable splice. H. Prince. 1,545,197; July 7
Cable splice. H. Prince. 1,560,316; Nov. 3.
Cable splice. C. Vignos. 1,565,831; Dec. 15.
Cable-stripping machine. S. Jacobson. 1,554,916; Sept. 22.
Cable, Submarine. J. J. Zelenka. 1,549,948; Aug. 18.
Cable support. F. H. N. Wohlers. 1,545,627; July 14.
Cable-supporting device. J. Blash. 1,553,064; Sept. 8.
Cable tap. C. S. Frankel. 1,527,400; Feb. 24.
Cable telegraphy, High-frequency. H. Fassbender and E. Habann. 1,564,660; Dec. 8.
Cable tightener. A. Boynton. 1,555,351; Sept. 29.
Cable, Towing. N. O. Couts. 1,557,806; Oct. 20.
Cable with multiple conductors, Armoured. P. M. J. Boucherot. 1,525,062; Feb. 3.
Cable wrench. H. C. Floyd. 1,545,137; July 7.
Cables and wires, Connecting. H. M. and W. G. Brown. 1,559,668; Nov. 3.
Cables, Apparatus for splicing. A. B. Rohr. 1,521,906; Jan. 6.
Cables, Construction of. H. W. Fisher and R. W. Atkinson. 1,524,124; Jan. 27.
Cables, Wire-identifying attachment for timer. J. Hodgart. 1,551,954; Sept. 1.
Cableless elevator. J. H. Rickard. 1,563,792; Dec. 1.
Cableway and operating the same. T. S. Miller. 1,534,185; Apr. 21.
Cableway carriage. G. Frink. Re16,167; Sept. 15.
Cableway-skidding machine. J. R. McGiffert. 1,558,105; Oct. 20.
Caddy bag. G. L. Pierce. 1,532,941; Apr. 7.
Cadmium as sulphate, Extraction of. M. F. Coolbaugh and J. B. Read. 1,552,595; Sept. 8.
Cadmium as sulphate, Extraction of. J. B. Read and M. F. Coolbaugh. 1,552,506; Sept. 8.
Cadmium-coated mold. H. R. Moyer and O. V. Stewart. 1,529,803; Mar. 17.
Cadmium, Coloring. A. W. Young. 1,537,053; May 5.
Cadmium plating. C. M. Hoff. 1,564,414; Dec. 8.
Cadmium plating. M. E. Louth and A. W. Young. 1,537,047; May 5.
Cage, Bird. R. L. Tullis. Des. 66,816; Mar. 17.
Cage body, Bird-. L. J. Leon. Des. 67,606; June 16.
Cage drawer, Bird-. O. Lindemann. 1,545,671; July 14.
Cage guard, Bird-. H. O. Lindemann. 1,539,583; May 26.
Cage, Overturning. D. F. Lepley. 1,544,998; July 7.
Cage, Overturning. D. F. Lepley. 1,567,522; Dec. 29.
Cage presses, Installation for expressing material in. E. A. Adam. 1,524,803; Feb. 3.
Cake and pastry server. A. Hedeen. 1,538,808; May 19.
Cake-coating machines, Feeding mechanism for. W. Costello, jr. 1,567,917; Dec. 29.
Cake composition, Making a fruit-. E. A. Hines. 1,538,326; May 19.
Cake decorators, Paper liner for. J. B. Mattson. 1,543,174; June 23.
Cake-forming machine. R. A. Trace. 1,536,951; May 5.
Cake pan. M. Leucht. 1,547,424; July 28.
Cake pan, Combination. W. C. Rade. 1,531,569; Mar. 31.
Cakes, Producing fruit. C. C. Moore. 1,543,948; June 30.
Calcine from roaster furnaces and charging same into reverberatory furnaces, Apparatus for transporting. A. G. McGregor. 1,549,141; Aug. 11.
Calcined colemanite from clay and other impurities, Separating. H. D. Hellmers. 1,556,110; Oct. 6.
Calcining and clinkering, Continuous method and apparatus for. R. D. Pike. 1,557,873; Oct. 20.
Calcining and recarbonating apparatus. R. D. Pike. 1,549,379; Aug. 11.
Calcining material. A. S. Walden. 1,564,730; Dec. 8.
Calcining method and apparatus. C. F. Sparks. 1,542,647; June 16.
Calcium arsenates, Production of. D. Lopez. 1,544,250; June 30.
Calcium carbonate, Making amorphous artificial. W. H. Alton. 1,552,024; Sept. 1.
Calcium nitrate, Manufacturing solid. C. Eyer and R. Griessbach. 1,564,410; Dec. 8.
Calcium oxalate from the bark of trees, Recovery of. W. A. Fraymouth. 1,525,806; Feb. 10.
Calcium preparation, Making a. H. Umber. 1,559,478; Oct. 27.
Calcium salt of the organic phosphorus compound contained in milk casein and making the same. S. Posternak. 1,555,517; Sept. 29.
Calculating device. J. Bergmann. 1,567,564; Dec. 29.
Calculating device. J. W. M. Du Mond. 1,536,574; May 5.
Calculating device. R. T. Furbish. 1,553,683; Sept. 15.
Calculating device. L. M. Webber. 1,554,931; Sept. 22.
Calculating device. J. G. Zollman. 1,523,680; Jan. 20.
Calculating instrument, Triangle. O. R. Turner. 1,529,817; Mar. 17.
Calculating machine. C. F. Blacher. 1,534,834; Apr. 21.
Calculating machine. C. M. F. Friden. 1,524,924; Feb. 3.
Calculating machine. A. L. Gray. 1,560,381; Nov. 3.
Calculating machine. C. Hamann. 1,566,962; Dec. 22.
Calculating machine. G. F. Harmsen. 1,527,407; Feb. 24.
Calculating machine. H. Hoffmeister. 1,526,600; Feb. 17.
Calculating machine. H. Hoffmeister. 1,550,610; Aug. 18.
Calculating machine. C. Luttropp. 1,563,763; Dec. 1.
Calculating machine. O. O. Martin. 1,525,311; Feb. 3.
Calculating machine. J. F. Mays. 1,532,832; Apr. 7.
Calculating machine. A. T. Moe. 1,555,226; Sept. 29.
Calculating machine. V. J. Odhner. 1,534,242; Apr. 21.
Calculating machine. G. B. Petter. 1,538,447; May 19.
Calculating machine. A. F. Poole. 1,555,154; Sept. 29.
Calculating machine. D. Rabanete. 1,559,374; Oct. 27.
Calculating machine. A. Reisser. 1,567,985; Dec. 29.
Calculating machine. S. A. Schellino. 1,528,170; Mar. 3.
Calculating machine. C. A. Scott. 1,528,271; Mar. 3.
Calculating machine. C. E. Smith. 1,566,286; Dec. 22.
Calculating machine. M. Teetor. 1,558,947; Oct. 27.
Calculating machine. F. Trinks. 1,543,196; June 23
Calculating machine. G. Wolf. 1,539,151; May 26.
Calculating machine, Automatic. C. Hamann. 1,566,961; Dec. 22.
Calculating machine, Casing for a. C. W. Prewett. Des. 69,055; Dec. 15.
Calculating machine, Current-account-. F. C. Campaña. 1,551,008; Aug. 25.
Calculating-machine keyboard. L. Fournier and G. Mang. 1,534,938; Apr. 21.
Calculating machine, Motor-driven. C. Wales. 1,549,101; Aug. 11.
Calculating machines, Carrying mechanism for. H. Buschbaum. 1,528,318; Mar. 3.
Calculating machines, Clearing device for setting disks of. O. P. Schuman. 1,566,978; Dec. 22.
Calculating machines, Drive mechanism for. R. Rummler. 1,550,326; Aug. 18.
Calculating machines, Full cycle stop for. G. C. Chase. 1,544,806; July 7.

Calculating machines having a key adjustment, Printing mechanism for Thomas. H. Cordt. 1,533,393; Apr. 14.
Calculating machines, Keyboard-clearing means for. E. E. Phinney. Re16,207; Nov. 10.
Calculating machines, Locking device for zero-setting mechanisms of. O. P. Schuman. 1,566,979; Dec. 22.
Calculating machines, Operating control for. F. W. Bernau. 1,550,945; Aug. 25.
Calculating machines, Totalizer-engaging mechanism for. F. Rauchwetter. 1,526,931; Feb. 17.
Calculating machines, Transfer mechanism for. F. C. Campaña. 1,551,009; Aug. 25.
Calculating monetary value of elapsed time. W. J. Love, jr. 1,538,250; May 19.
Calculator. C. W. Art. 1,560,963; Nov. 10.
Calculator. E. Clarke. 1,552,113; Sept. 1.
Calculator. H. S. Moir. 1,540,895; June 9.
Calculator. J. A. Smith. 1,536,536; May 5.
Calculator, Vector. M. P. Weinbach. 1,560,747; Nov. 10.
Calculators, Operating means for. G. C. Chase. 1,566,650; Dec. 22.
Calculators, Variable-throw key for. E. J. Brandt. 1,525,978; Feb. 10.
Calendar. J. F. Bennet. 1,524,164; Jan. 27.
Calendar. H. S. Bowman. 1,541,102; June 9.
Calendar. E. N. Ferdon. 1,536,429; May 5.
Calendar. C. D. Graton. 1,559,247; Oct. 27.
Calendar. J. Jakobsen. 1,546,386; July 21.
Calendar. R. C. Lape. 1,527,738; Feb. 24.
Calendar. P. O. Lauer. 1,558,020; Oct. 20.
Calendar. I. Leibowitz. 1,532,906; Apr. 7.
Calendar. G. E. Manahan. 1,526,166; Feb. 10.
Calendar. T. G. Penn. 1,544,479; June 30.
Calendar. H. E. Shedd. 1,537,891; May 12.
Calendar. A. P. Van Loghem. 1,526,885; Feb. 17.
Calendar and chart, Combined. C. E. Turnquist. 1,526,399; Feb. 17.
Calendar and savings bank, Coin-operated. F. F. Kolarik and J. Martin. 1,557,458; Oct. 13.
Calendar, Clock. G. M. Van Dyke. 1,532,966; Apr. 7.
Calendar, Clock. G. M. Van Dyke. 1,548,772; Aug. 4.
Calendar, Desk. A. L. Weis. 1,531,429; Mar. 31.
Calendar, diary, writing, or other pad. J. A. Cameron. 1,525,220; Feb. 3.
Calendar for pencils. L. E. Moore. 1,553,258; Sept. 8.
Calendar, Mechanical. W. H. Baker. 1,521,924; Jan. 6.
Calendar-pad fastener. S. E. Bartold. 1,532,863; Apr. 7.
Calendar, Pencil. A. H. Rogers. 1,554,233; Sept. 22.
Calendar, Perpetual. Abd-El-Rahman Amer Khalifah. 1,541,151; June 9.
Calendar, Perpetual. D. R. Adams. 1,551,530; Sept. 1.
Calendar, Perpetual. A. C. Elphinstone. 1,524,393; Jan. 27.
Calendar, Perpetual. H. W. May. 1,521,899; Jan. 6.
Calendar, Perpetual. W. A. Ringler. 1,528,633; Mar. 3.
Calendar, Perpetual. F. A. Stevenson. 1,542,742; June 16.
Calendar, Perpetual. P. Van Moé. 1,555,492; Sept. 29.
Calendar, Reference. F. A. Stevenson. 1,542,743; June 16.
Calendar stand. N. L. Jacobus. Des. 68,809; Nov. 17.
Calendar, Wrist. H. Gashyesva. 1,553,375; Sept. 15.
Calendars, Stand for pad. F. A. Weeks. 1,566,054; Dec. 15.
Calender and like smooth rolls, Doctor for. F. W. Vickery. 1,552,363; Sept. 1.
Calender for textile and other materials. T. W. France. 1,535,660; Apr. 28.
Calender rolls, Doctor for. O. Quante. 1,540,223; June 2.
Calendering. C. A. Rossbach. 1,541,396; June 9.
Calendering, embossing, and cutting machine. J. A. McCrohan and H. C. Erich. 1,539,052; May 26.
Calendering machine. G. L. Hammond and W. Nicholas. 1,552,559; Sept. 8.
Calibrating instruments for the transmission of angular motion. E. M. Hewlett and W. W. Willard. 1,554,915; Sept. 22.
Caliper. C. B. Fields. 1,536,576; May 5.
Caliper. F. W. Horstmann. 1,539,356; May 26.
Caliper, Fraction-reading micrometer. R. G. Nilson. 1,562,653; Nov. 24.
Caliper, Micrometer. P. J. Darlington. 1,541,796; June 16.
Caliper, Micrometer. H. E. Tautz. 1,531,357; Mar. 31.
Caliper, Printer's. F. A. Pfeifer. 1,536,307; May 5.
Calipers. C. L. Bausch and E. Hart. 1,532,297; Apr. 7.
Calipers. A. Nelson. 1,562,464; Nov. 24.
Calipers. J. C. Williamson. 1,547,480; July 28.
Calipers, Micrometer. R. A. Wilson. 1,561,630; Nov. 17.
Calk. A. C. Redden. 1,542,960; June 23.
Calking or similar operations, Gun for. S. Crewe. 1,536,477; May 5.
Call-distributing system. W. T. Eastwood. 1,527,790; Feb. 24.
Call sheet. D. E. Holt. 1,565,456; Dec. 15.
Call sheet, Advertising. W. E. Penticoff. 1,535,243; Apr. 28.
Calling device. F. L. Baer. 1,532,643; Apr. 7.
Calling device. W. T. Booth. 1,543,662; June 30.
Calling device, Automatic. J. G. Blessing. 1,532,674–7; Apr. 7.
Calling device, Automatic. J. G. Blessing. 1,556,904–6; Oct. 13.
Calling dial. H. S. Woodruff and J. G. Motley. 1,523,468; Jan. 20.
Calorimeter. G. E. Scholes. 1,563,662; Dec. 1.
Calorizing iron or steel surfaces. S. F. Cox. 1,527,538; Feb. 24.
Calves by cauterization, Instrument for dishorning. F. M. Bula. 1,560,971; Nov. 10.
Cam. J. E. Speer. 1,524,461; Jan. 27.
Cam. C. A. Spotz. 1,525,052; Feb. 3.
Cam and roller construction. L. G. Daniels. 1,557,492; Oct. 13.
Cam attachment, Lift-. T. F. Duff. 1,552,735; Sept. 8.
Cam-clamping device. H. A. Trester. 1,549,632; Aug. 11.
Cam device. G. L. Kennedy. 1,548,043; Aug. 4.
Cam-forming machine. E. C. Cooley. 1,534,632; Apr. 21.
Cam-forming machine. P. A. Raiche. 1,542,582; June 16.
Cam lever and roll, Harness. B. F. McGuiness. 1,553,622; Sept. 15.
Cam, Receding timer. G. W. Fouke. 1,550,312; Aug. 18.
Cam-shaft shifter locking device. A. A. Asplund. 1,531,897; Mar. 31.
Camera. K. Anderson. 1,543,741; June 30.
Camera. C. Bouin. 1,529,297; Mar. 10.
Camera. H. R. Duryea. 1,566,658; Dec. 22.
Camera. C. P. Grassmuck. 1,545,757; July 14.
Camera. H. R. Hays and W. Cornelissen. 1,535,225; Apr. 28.
Camera. H. Jones. 1,527,415; Feb. 24.
Camera. L. W. Lessler. 1,558,100; Oct. 20.
Camera. J. Maski. 1,521,780; Jan. 6.
Camera. B. F. Schmidt. 1,559,285; Oct. 27.
Camera. S. Shalafrock. 1,559,795; Nov. 3.
Camera. K. W. Thalhammer. 1,527,265; Feb. 24.
Camera, Aero. J. W. Bagley and C. H. Au. 1,559,400; Oct. 27.
Camera, Aeroplane. N. Pedersen. 1,558,272; Oct. 20.
Camera and film indicator. C. Bouin. 1,565,897; Dec. 15.
Camera and projector, Combined motion-picture. A. E. Rosenberg. 1,545,201; July 7.
Camera attachment. A. E. Hughes and R. K. and R. T. Newton. 1,539,489; May 26.
Camera, Automatic. M. and R. C. Givler. 1,522,510; Jan. 13.
Camera, Automatic film-winding. C. A. Bornmann. 1,523,577; Jan. 20.
Camera body, Photographic-. J. Christie. 1,548,116; Aug. 4.
Camera, Box. C. Bornmann. 1,530,029; Mar. 17.
Camera, Box. C. Bornmann. 1,564,821; Dec. 8.
Camera, Cinematograph. W. Heape and H. B. Grylls. 1,545,898; July 14.
Camera, Convertible roll-film. J. C. Murray. 1,556,868; Oct. 13.
Camera, Folding. W. Kabelitz. 1,523,126; Jan. 13.
Camera front. J. Christie. 1,524,289; Jan. 27.
Camera, Motion-picture. C. H. Clark. 1,549,344; Aug. 11.
Camera, Moving-picture. M. M. Moore and F. F. Baker. 1,565,488; Dec. 15.
Camera, Multiple-exposure. W. Fritsche. 1,557,152; Oct. 13.
Camera, Multiple-view. J. W. Anderson, L. Rennick, and F. Zueckert. 1,551,451; Aug. 25.
Camera, Photographic. C. C. Balston. 1,522,938; Jan. 13.
Camera, Photographic. J. P. Carmine. 1,546,060; July 14.
Camera, Photographic. E. L. Christensen and J. H. Hand. 1,544,808; July 7.
Camera, Photographic. H. Dixon. 1,525,924; Feb. 10.
Camera, Photographic. C. E. Hutchings. 1,525,741; Feb. 10.
Camera, Photographic. F. Weidert. 1,545,869; July 14.
Camera, Photomicrographic. F. F. Lucas. 1,537,539; May 12.
Camera, Portrait. D. C. Beidler and A. J. Viken. 1,528,464; Mar. 3.
Camera rectifier. A. E. Helmrich. 1,548,002; July 28.
Camera, Stereoscopic moving-picture. A. J. Macy. 1,545,470; July 7.
Camera tripod. R. Swinford. 1,536,985; May 5.
Cameras, Air-pressure film holder for aviation. W. F. Folmer. 1,536,335; May 5.
Cameras and projecting apparatus, Gripping mechanism for cinematographic. W. Hartmann. 1,531,182; Mar. 24.
Cameras and similar photographic apparatus. A. W. Caps. 1,553,980; Sept. 15.
Cameras, Attachment for. H. Newman. 1,532,544; Apr. 7.
Cameras, Attachment for photomicrographic. E. Gayhart. 1,548,675; Aug. 4.
Cameras, Cover lock and film-magazine closure for. V. A. Gianetto. 1,527,476; Feb. 24.
Cameras, Exposure device for photographic. S. M. Fairchild. 1,543,208; June 23.
Cameras, Film holder for cinematograph. E. C. Pénin. 1,561,945; Nov. 17.

Cameras, Film-indicating shutter device for. H. Lepperhoff. 1,562,567; Nov. 24.
Cameras, Finder for. S. Bornmann. 1,522,996; Jan. 13.
Cameras, Focusing device for photographic. R. Kroedel. 1,551,107; Aug. 25.
Cameras. Focusing device for photographic. J. Krone. 1,566,217; Dec. 15.
Cameras in airplanes. Dust shutter for. E. A. Barre and L. A. Kepler. 1,557,791; Oct. 20.
Cameras, Kite for aerial. S. P. Lyon. 1,528,933; Mar. 10.
Cameras, Latch, multiplying back for. W. F. Folmer. 1,544,970; July 7.
Cameras, Lens shade for. J. A. Turner. 1,564,987; Dec. 8.
Cameras, Mounting for aerial. J. B. Brinsmade. 1,531,593; Mar. 31.
Cameras, Multiple-exposure attachment for. S. C. Linden. 1,533,433; Apr. 14.
Cameras, Operating mechanism for. W. Asbury. 1,523,160; Jan. 13.
Cameras, Preventing static electricity in film. M. Thomson. 1,530.704; Mar. 24.
Cameras, Rising front for. C. Bornmann. 1,564,822; Dec. 8.
Cameras, Shutter-control mechanism for folding. W. F. C. Devlin and S. W. Graham. 1,536,480; May 5.
Cameras, Spool holder for. C. F. Speidel. 1,560,615; Nov. 10.
Cameras, Stand for. D. C. Beidler and A. J. Viken. 1,550,944; Aug. 25.
Cameras, Tripod connection for. J. A. Robertson. 1,536,143; May 5.
Cameras, Waterproof covering for. R. T. Hosking. 1,535,312; Apr. 28.
Camp chair, Folding. J. L. Cable. 1,563,073; Nov. 24.
Camp table. F. L. Watts. 1,554,609; Sept. 22.
Camp table, Folding. C. A. Didricksen. 1,543,372; June 23.
Camp table, Folding. R. F. Foss. 1,553,036; Sept. 8.
Camper's table. A. A. Badgley. 1,545,726; July 14.
Camper's table. M. M. Fowler. 1,538,393; May 19.
Camping house, Portable. J. J. Hillgren. 1,548,527; Aug. 4.
Camping outfit. F. D. Lorton. 1,551.198; Aug. 25.
Camping outfit. F. Zagelmeyer. 1,527,105; Feb. 17.

Can: *See*—

Dispensing can.	Key-opening can.
Display can.	Oil can.
Filling can.	Powder can.
Food-preserving can.	Shipping can.
Freezing can.	Sirup can.
Friction-top can.	Spout can.
Garbage can.	Tear-open can.
Ice can.	Tobacco can.
Ice-cream can.	Watering can.
Jacketed can.	

Can. A. Davis, jr., and A. L. Betts. 1,562,496; Nov. 24.
Can. S. Frey. 1,552,134; Sept. 1.
Can. V. W. Thomson. 1,544,503; June 30.
Can and seal, Sanitary. W. M. Hall. 1,559,096; Oct. 27.
Can bodies, Solderless-seam former for. G. F. Boucher. 1,526,827; Feb. 17.
Can bodies, tubes, or the like, Machine for curling the edges of. P. Kruse. 1,523,432; Jan. 20.
Can body and producing same. J. Brenzinger. 1,542,662–3; June 16.
Can-body-forming machine. N. Troyer. 1,543,460; June 23.
Can bracket and hanger. R. F. Lindsay, sr. 1,567,523; Dec. 29.
Can-cap-lining apparatus. J. M. Hothersall. 1,540,009; June 2.
Can capping and marking machine. N. P. Bach. 1,529,416; Mar. 10.
Can cleaner and sterilizer, Milk. J. A. Dary. 1,559,556; Nov. 3.
Can closure. E. and H. Hildebrandt. 1,564,958; Dec. 8.
Can closure. F. Westerbeck. 1,552,525; Sept. 8.
Can construction. T. Bray. 1,548,820; Aug. 11.
Can construction, Oil-. A. Johnson, O. Persson, and P. Johnson. 1,554,855; Sept. 22.
Can construction, Sanitary-. P. Kempter. 1,555,294; Sept. 29.
Can conveyer. G. Wilcox. 1,527,337; Feb. 24.
Can-counting machine. I. Comfort. 1,548,443; Aug. 4.
Can cover, Milk-. C. M. Zaddock. 1,554,941; Sept. 22.
Can covers, Attachment for. B. F. Armstrong. 1,545,026; July 7.
Can-draining machine. G. D. Gardner. 1,539,475; May 26.
Can drier. L. F. Dillon. 1,549,070; Aug. 11.
Can-end curling and siding, Apparatus for. M. E. Nadell. 1,545,177; July 7.
Can-end-curling machine. G. W. Hedstrom. 1,557,162; Oct. 13.
Can-end drier. D. L. Bisset. 1,562,938; Nov. 24.
Can-feeding mechanism. C. H. Ayars. 1,537,449; May 12.
Can-filling apparatus. S. E. Lauer. 1,555,994; Oct. 6.
Can-filling machine. C. H. Ayars. 1,533,536; Apr. 14.
Can-filling machine. J. C. Bruno. 1,522,413; Jan. 6.
Can-filling machine. A. Holmquist, sr. 1,537,170; May 12.
Can for freezing ice. R. Winfree. 1,547,709; July 28.
Can heading and seaming mechanism. M. E. Widell and A. A. Jahr. 1,545,624; July 14.
Can-heading machine. S. A. Robinson. 1,546,108; July 14.
Can holder. A. C. Grunwald. 1,553,441; Sept. 15.
Can holder. A. Major. 1,532,913; Apr. 7.
Can holder and opener. R. Hargraves. 1,523,772, Jan. 20.
Can joints, Soldering. L. Sturges. 1,552,017; Sept. 1.
Can-labeling machine. M. Feybusch and P. W. Fleischer. 1,561,600; Nov. 17.
Can lock, Cream-. J. P. Jarman. 1,556,936; Oct. 13.
Can-loading machine. C. L. Clymer. 1,556,078; Oct. 6.
Can machines, Safety device for. H. L. Guenther. 1,545,140; July 7.
Can-making machine. A. W. Powell. 1,548,743; Aug. 4.
Can-making machine. W. L. Rutkowski. 1,538,841; May 19.
Can-making machinery. J. R. Klin. 1,536,107; May 5.
Can manufacture. R. L. Drake. 1,566,790; Dec. 22.
Can-marking machine. J. Albertoli. 1,538,079; May 19.
Can opener. E. Anderson. 1,528,178; Mar. 3.
Can opener. W. H. Averill. 1,534,484; Apr. 21.
Can opener. V. E. Baker. 1,536,053; May 5.
Can opener. J. B. Bradshaw. 1,542,661; June 16.
Can opener. G. W. Bright. 1,536,070; May 5.
Can opener. R. Brownson. 1,548,181; Aug. 4.
Can opener. A. L. Chrisman. 1,558,463; Oct. 27.
Can opener. J. E. Dekker. 1,527,581; Feb. 24.
Can opener. H. J. Edlund. 1,537,110; May 12.
Can opener. H. Garrison. 1,551,303; Aug. 25.
Can opener. P. A. Haberl. 1,553,442; Sept. 15.
Can opener. J. E. Hoffman. 1,537,608; May 12.
Can opener. L. H. Jerdee. 1,531,442; Mar. 31.
Can opener. J. Jones. 1,558,176; Oct. 20.
Can opener. T. A. Killman. 1,558,372; Oct. 20.
Can opener. F. B. La May. 1,533,599; Apr. 14.
Can opener. C. H. Lambert. 1,555,014; Sept. 29.
Can opener. G. M. Liebknecht. 1,522,638; Jan. 13.
Can opener. P. G. Luber. 1,560.067; Nov. 3.
Can opener. H. Luscher. 1,532,594; Apr. 7.
Can opener. M. Lutenberger. 1,551.413; Aug. 25.
Can opener. M. Mechelsen. 1,534,603; Apr. 21.
Can opener. M. D. Moore. 1,536,026; Apr. 28.
Can opener. G. T. Nolan. 1,522,319; Jan. 6.
Can opener. W. H. Nordhaus. 1,562.579–80; Nov. 24.
Can opener. G. A. Pattberg. 1,539,095; May 26.
Can opener. J. Porrier. 1,524.996; Feb. 3.
Can opener. B. Rocklin. 1,556,162; Oct. 6.
Can opener. O. K. Rogne. 1,528,166; Mar. 3.
Can opener. J. Roos. 1,529,214; Mar. 10.
Can opener. E. C. Scruggs. 1,539,211; May 26.
Can opener. A. J. Tanner. 1,523,089; Jan. 13.
Can opener. A. J. Tanner. 1,549,930; Aug. 18.
Can opener. A. J. Tanner. 1,550,761; Aug. 25.
Can opener. P. E. Van Nostrand 1,531.163; Mar. 24.
Can opener. R. H. Waller. 1,556.385; Oct. 6.
Can opener. C. N. Woods. 1,529.856; Mar. 17.
Can opener. A. Zidovec. 1,529.532; Mar. 10.
Can opener and closure. R. Lorenz. 1,536,898; May 5.
Can opener and sealer, Combination. C. G. Hughes. 1,567,950; Dec. 29.
Can opener and server. J. A. Jones. 1,526.342; Feb. 17.
Can-opener guide. S. M. Teeter. 1,551,440; Aug. 25.
Can opener, Mechanical. A. Mendenhall. 1,529,960; Mar. 17.
Can opener, Power-driven. W. F. Linstedt. 1,556,943; Oct. 13.
Can opener, Safety. C. G. Hansen. 1,522,055; Jan. 6.
Can-opening device. H. J. Edlund. 1,534,932; Apr. 21.
Can-opening machine. H. D. Washburn. 1,530,024; Mar. 17.
Can-puncturing implement. A. U. Nelson. 1,523,373; Jan. 13.
Can rack, Power-driven. A. E. Hansen. 1,548,600; Aug. 4.
Can-sealing machine. G. W. Mudd. 1,567,074; Dec. 29.
Can-soldering machine. T. A. Jett. 1,537,825; May 12.
Can spout and lid puller, Combination sirup-. T. D. Stuckey. 1,532,000; Mar. 31.
Can spout and opener, Detachable. R. N. Dickey. 1,556,206; Oct. 6.
Can spout, Detachable. W. L. Whitesides. 1,528,283; Mar. 3.
Can top. E. F. Swan. 1,547,080; July 21.
Can-top-testing machine. W. H. Stabler and W. H. Ayres. 1,537,270; May 12.
Can tops, Device for removing frictionally-held. E. and H. Hildebrandt. 1,562,639; Nov. 24.
Can unit, Multiple. T. Shipley. 1,523,728; Jan. 20.
Can washers, Conveying mechanism for. T. L. Valerius and O. Larsen. 1,540,820; June 9.
Can washing and drying machine. F. Eberhart. 1,529,651; Mar. 17.
Canned foods, Preventing discoloration of. T. W. Morgan and W. W. Murray. 1,567,163; Dec. 29.
Canned foods, Sterilizing. W. B. Fenn. 1,563,971; Dec. 1.

Canned fruits, vegetables, or the like, Method of and apparatus for sterilizing and sealing. W. B. Fenn. 1,544,384; June 30.
Canned goods, Machine for treating. A. R. Thompson. Re15,996; Feb. 10.
Canned goods, Treating. H. P. Wellman. 1,543,964; June 30.
Canning cream. C. E. Fenlon. 1,526,780; Feb. 17.
Canning machinery. C. H. Ayars. 1,537,448; May 12.
Canning machinery. F. A. Wool and W. Bohlin. 1,527,724; Feb. 24.
Canning machines, Conveying mechanism for. A. K. Rarig. 1,530,517; Mar. 24.
Canning rack. C. T. Hatch, jr. 1,530,175; Mar. 17.
Cans and the like, Cover for. W. De La Barre. 1,554,797; Sept. 22.
Cans, Apparatus for drying tin. J. J. Murphy. 1,555,431; Sept. 29.
Cans, Apparatus for filling. O. H. Hansen. 1,527,406; Feb. 24.
Cans, Cap and holding device for oil. B. Bernstein. 1,528,242; Mar. 3.
Cans, Combined handle and hoop for. J. E. Regan. 1,527,012; Feb. 17.
Cans, Cover for. W. H. Richman. 1,560,100; Nov. 3.
Cans, Detachable spout for sealed. R. Hauenstein. 1,548,462; Aug. 4.
Cans, Locking device for friction-top. J. E. Kemler. 1,552,857; Sept. 8.
Cans, Machine for handling milk. W. N. Merwin. 1,558,700; Oct. 27.
Cans, Machine for stamping. W. E. Mitton. 1,535,539; Apr. 28.
Cans, Rotating topper for filled. C. F. Seekamp. 1,525,093; Feb. 3.
Cans, Supporting means for. A. B. Tint. 1,530,442; Mar. 17.
Cans, Vacuum-testing machine for empty. L. S. Maede. 1,547,126; July 21.
Canal lock. A. H. Müller. 1,530,394; Mar. 17.
Candelabrum. E. T. Beck. Des. 67,333; May 19.
Candelabrum. M. Klein. Des. 66,501; Jan. 27.
Candelabrum. M. Klein. Des. 68,003; Aug. 18.
Candelabrum socket, Pull-chain. E. H. Freeman. 1,565,082; Dec. 8.
Candied fruits, Manufacturing. W. K. and E. P. Nichols. 1,550,321; Aug. 18.
Candies and the like, Drying. A. A. Goubert. 1,524,617; Jan. 27.
Candy. W. B. Blakemore. Des. 66,829; Mar. 24.
Candy. J. A. Gurley. Des. 67,142; Apr. 28.
Candy and method of and apparatus for making it, Porous. P. B. Laskey. 1,556,617; Oct. 13.
Candy baskets, Forming. J. Lazarus. 1,566,146; Dec. 15.
Candy box. J. E. Christensen and H. P. McNerney. Des. 68,510; Oct. 20.
Candy-box holder. J. L. Coffey. 1,566,523; Dec. 22.
Candy-coating machines, Feeding mechanism for. E. M. Chase. 1,546,435; July 21.
Candy conveyer. C. H. Danforth and F. W. Dixon. 1,531,847; Mar. 31.
Candy-cooling table. W. G. Wilson. 1,561,894; Nov. 17.
Candy, Filled. W. B. Laskey. 1,566,329; Dec. 22.
Candy machine. J. L. Goss. 1,550,070; Aug. 18.
Candy, Machine for forming. F. E. Zaiss. 1,561,202; Nov. 10.
Candy-making and peanut machine, Automatic. G. F. Pierce. 1,562,913; Nov. 24.
Candy, Making filled. W. B. Laskey. 1,542,710; June 16.
Candy-making machine. W. C. Keish and J. Kellenberg. 1,556,610; Oct. 13.
Candy-making machine. B. Stimson. 1,552,570; Sept. 8.
Candy-making machinery. F. H. Baumgard. 1,530,710; Mar. 24.
Candy-mixing machine. P. Nicholas. 1,561,350; Nov. 10.
Candy package. H. P. Forté. 1,523,870; Jan. 20.
Candy package. J. G. Patton and A. D. Fenwick. 1,546,312; July 14.
Candy package. A. Rozowsky. 1,553,793; Sept. 15.
Candy-pulling machine. C. G. W. Nitz. 1,566,682; Dec. 22.
Candy scoop. O. Goddu. 1,535,600; Apr. 28.
Candy, Shaping. A. L. Miller. 1,522,738; Jan. 13.
Candy shells, Making. C. R. Griffith. 1,537,669; May 12.
Candy spinning and weaving machine. T. Bosshard. 1,532,031; Mar. 31.
Candy unit. S. I. Epstein. Des. 67,192–4; May 5.
Candy unit. S. I. Epstein. Des. 68,619; Nov. 3.
Candy-warming table, Electric. J. C. Woodson. 1,533,290; Apr. 14.
Candy whistles, Method and apparatus for forming. F. B. Miller. 1,567,284; Dec. 29.
Dec. 22.
Candy-wrapping machine, Stick-. M. P. Kenna. 1,525,812; Feb. 10.
Candy-wrapping machines, Coating device for. S. Cooper. 1,549,746; Aug. 18.
Candle. J. Finn, jr. Des. 68,096; Sept. 1.
Candle and mounting therefor, Decorative. R. O. Wood. 1,559,491; Oct. 27.
Candleguard. L. Espitallier. 1,530,312; Mar. 17.
Candle holder. E. Bergstrom. Des. 68,947; Dec. 8.
Candleholder. C. E. Daniel. 1,561,508; Nov. 17.
Candleholder. L. V. Lavell. Des. 66,692; Feb. 24.
Candleholder. L. V. Lavell. Des. 68,005–6; Aug. 18.
Candleholder. L. V. Lavell. Des. 69,143; Dec. 29.
Candleholder or a similar article. R. C. Steeple. Des. 67,108; Apr. 21.
Candle, Jeweled. A. M. Hawley. 1,551,104; Aug. 25.
Candle protector. N. Groth. 1,562,637; Nov. 24.
Candle ring. E. L. Bearse. 1,559,304; Oct. 27.
Candle shade. A. W. Reiser. Des. 66,877; Mar. 24.
Candle-shade holder. L. W. Andersen. 1,558,770; Oct. 27.
Candlestick. T. C. Heisey. Des. 68,966; Dec. 8.
Candlestick. M. Klein. Des. 67,405; May 26.
Candlestick. M. Klein. Des. 69,140; Dec. 29.
Candlestick. L. V. Lavell. Des. 66,775; Mar. 10.
Candlestick. L. V. Lavell. Des. 67,007–8; Aug. 18.
Oct. 27.
Candlestick head. W. H. Magee. Des. 68,057; Aug. 25.
Candlesticks or similar articles, Pillar for. E. T. Beck. Des. 67,331; May 19.
Candlesticks or similar articles, Socket for. E. T. Beck. Des. 67,330; May 19.
Candlesticks or similar devices, Base for. E. T. Beck. Des. 67,332; May 19.
Cane. C. Farruggio. 1,522,427; Jan. 6.
Cane. P. Jones. 1,567,322; Dec. 29.
Cane and hand bag, Combination. W. Simek. 1,526,246; Feb. 10.
Cane and stool, Combined. W. W. Leister. 1,545,054; July 7.
Cane and tube gauging machine. J. B. Whitmore and J. E. Ferguson. 1,547,479; July 28.
Cane cutter. H. V. Patten, E. C. Meeker, and D. B. Toledo. 1,546,550; July 21.
Cane-juice-settling tank. C. W. Ruckstuhl. 1,543,621; June 23.
Cane or the like and signal, Combination. P. P. Langner. 1,542,894; June 23.
Cane stripper. V. V. Messer. 1,555,476; Sept. 29.
Cane-stripping machine. H. O. Scranton. 1,557,113; Oct. 13.
Cane, Supporting and guiding. G. J. Vaughan and M. E. Hunt. 1,527,239; Feb. 24.
Cane, Walking. E. H. Ross. Des. 68,646; Nov. 3.
Canister, Indicating gas-mask. M. Yablick. 1,537,519; May 12.
Cannon, Tuyère with variable output for. E. Rimailho. 1,559,183; Oct. 27.
Canopy. H. H. Wolter. Des. 67,323; May 12.
Canopy, Bed. M. J. Hastings. 1,541,215; June 9.
Canopy for awnings, Sectional. P. Grammas. 1,524,237; Jan. 27.
Canopy holder. V. P. Nelson. 1,565,191; Dec. 8.
Canopy switch. E. R. Kulka. 1,559,888; Nov. 3.
Cantilever building construction. A. T. Thorne. 1,529,516; Mar. 10.
Cantilever-spring construction. N. Young. 1,543,969; June 30.
Caoutchouc substances, Vulcanizing or curing. L. B. Sebrell and C. W. Bedford. 1,544,687–8; July 7.
Caoutchouc, Vulcanization of. J. M. Gillet. 1,566,247; Dec. 15.
Caoutchouc, Vulcanization of. H. Oehme. 1,565,812; Dec. 15.
Cap. C. E. Behm. 1,525,115; Feb. 3.
Cap. J. P. Cook. 1,529,300; Mar. 10.
Cap. W. I. Crum. 1,521,998; Jan. 6.
Cap. G. J. Kromer. 1,540,405; June 2.
Cap. E. H. Mahler. 1,562,838; Nov. 24.
Cap. J. Reichel. 1,527,574; Feb. 24.
Cap. J. D. Rorres. Des. 68,492; Oct. 13.
Cap. D. Rothenberg. Des. 67,049; Apr. 14.
Cap. E. B. and L. A. Weinrott. Des. 68,685; Nov. 3.
Cap. S. Werner. 1,522,989; Jan. 13.
Cap and flag holder, Combination. D. J. Toussaint. 1,545,370; July 7.
Cap and swab, Combined. F. J. Stodola, jr. 1,566,289; Dec. 22.
Cap, Adjustable. O. J. Millsaps. 1,562,241; Nov. 17.
Cap, Adjustable. I. K. Trau. 1,560,952; Nov. 10.
Cap, Adjustable-size. M. Schiff. 1,547,449; July 28.
Cap, Antibaldness. G. S. MacLeod. 1,557,762; Oct. 20.
Cap attachment. J. B. O'Donnell. 1,551,322; Aug. 25.
Cap, Bathing. G. K. Guinzburg. Des. 68,803; Nov. 17.
Cap, Boudoir. A. Hiebl and E. Barry. 1,525,386; Feb. 3.
Cap, Combination. D. L. Mantle. 1,563,507; Dec. 1.
Cap, Cork-supported bathing. E. Szold. 1,552,459; Sept. 8.
Cap cover. A. Vallot. 1,532,965; Apr. 7.
Cap-display device. T. E. and R. E. Waters. 1,535,515; Apr. 28.
Cap, Head. A. A. Merke. 1,554,682; Sept. 22.
Cap, Knitted. E. N. Joha. 1,532,750; Apr. 7.
Cap lock, Cover- H. J. Ernst. 1,561,422; Nov. 10.
Cap, Miner's. F. Kowasik. 1,540,345; June 2.
Cap or closure, Metal. C. Hammer. 1,560,569; Nov. 10.
Cap or the like, Adjustable. H. Lener and N. Sager. 1,548,846; Aug. 11.
Cap, Quick-detachable. A. E. Bronson. 1,523,394; Jan. 20.
Cap-sorting machine. H. R. Pinkerton. 1,564,619; Dec. 8.
Cap stopper. S. R. King. 1,555,501; Sept. 29.
Cap, Water-polo. H. R. Hart. 1,531,394; Mar. 31.

Cap with eyeshade. H. Blecker and S. K. Krapp. 1,543,094; June 23.
Capping device. G. Marchesini and C. Dalboni. 1,534,184; Apr. 21.
Capping horse. W. R. Cannon. 1,540,204; June 2.
Capping horse. C. A. Smith and H. L. Hillyard. 1,566,253; Dec. 15.
Capping machine. B. C. Betner. 1,538,612; May 19.
Capping-off device. G. W. Swanson. 1,528,135; Mar. 3.
Capping press. J. A. Butler. 1,544,722; July 7.
Caps on sticks or the like, Appliance for securing. K. F. von Thungen. 1,564,384; Dec. 8.
Caps or plugs, Locking device for. N. R. Thibert. 1,553,575; Sept. 15.
Caps, Shape-retaining ring for. G. Wyllie, jr. 1,527,457; Feb. 24.
Capacities, Measuring direct. G. A. Campbell. 1,552,465; Sept. 8.
Capacity compensating device. J. H. Hammond, jr. 1,561,228; Nov. 10.
Cape. A. E. Warfman. Des. 69,167; Dec. 29.
Caponizing instrument. R. Williams. 1,528,717; Mar. 3.
Caponizing tool. V. D. Lespinasse. 1,546,933; July 21.
Capstan. B. H. Kersting. 1,554,634; Sept. 22.
Capstan, Safety. E. C. Clarke. 1,546,203; July 14.
Capsule. J. Schaub. 1,552,509; Sept. 8.
Capsule. M. T. Scott. 1,527,610; Feb. 24.
Capsule and forming the same. W. Wilkie. 1,527,659; Feb. 24.
Capsule, Butter-color-containing. S. O. Barnstead. 1,551,784; Sept. 1.
Capsule-decapping machine. A. W. Kath and B. W. Scott. 1,545,777; July 14.
Capsule-filling machine. L. R. Eastman. 1,567,639; Dec. 29.
Capsule-holding machine. A. C. Hopkins and F. B. Eycleshymer. 1,552,741; Sept. 8.
Capsule mold. J. L. George. 1,541,939; June 16.
Capsule, Wafer. G. Klinkenstein, J. L. Litmony, and E. Plaveczky. 1,541,967; June 16.
Capsules, Automatic machine for the manufacture of. L. P. E. Genat. 1,565,729; Dec. 15.
Capsules, Mold for making medicinal. R. Radford and C. P. Brown. 1,545,455; July 7.
Car. G. E. Edmunds. 1,525,072; Feb. 3.
Car. H. E. Hodgson. 1,557,587; Oct. 20.
Car and electric coupler, Automatic. G. C. Geiger. 1,557,537; Oct. 13.
Car and locomotive, Turbine-driver. W. Leathers. 1,534,275; Apr. 21.
Car and station indicator, Street. G. A. Karg. 1,558,988; Oct. 27.
Car and the like, Hopper. A. Campbell. 1,563,553; Dec. 1.
Car and track construction, Railway. G. Ajello. 1,540,916; June 9.
Car and train line coupling, Automatic. O. H. Le Compte. 1,545,588; July 14.
Car and train-pipe coupling. O. C. Billman. 1,534,631; Apr. 21.
Car and unloader. G. N. Simpson. 1,560,108; Nov. 3.
Car, Articulated. W. S. Adams. 1,535,799; Apr. 28.
Car attachment, Cane-. O. T. Gregg. 1,542,870; June 23.
Car-axle box. J. R. Fleming. 1,554,627; Sept. 22.
Car-axle journals, Device for protecting. W. H. Sanford. 1,534,028; Apr. 21.
Car-axle transmission. E. G. Smith. 1,525,897; Feb. 10.
Car bodies, Bolster for railway-. P. W. Day. 1,560,144; Nov. 3.
Car bodies, Locking device for dumping-. J. H. Olson. 1,526,432; Feb. 17.
Car body. F. M. Whyte. 1,558,323; Oct. 20.
Car-body-tipping device. O. Ballert. 1,539,625; May 26.
Car brake beams, Safety device for railway-. L. J. Brown. 1,564,196; Dec. 8.
Car brake, Load-equallzing. J. R. Stiegelmeyer. 1,526,442; Feb. 17.
Car brake, Railway-. H. W. Sanford. 1,562,793–4; Nov. 24.
Car-brake ratchet. O. D. Willis. 1,553,278; Sept. 8.
Car brakes, Apparatus for manipulating railway-. A. F. Klasing. 1,540,402; June 2.
Car buffer. C. Hierl. 1,533,414; Apr. 14.
Car bumper. F. A. Kell. 1,528,214; Mar. 3.
Car, Combination railway. R. A. Clapp. 1,556,077; Oct. 6.
Car, Compartment. C. B. Brown, jr. 1,556,483; Oct. 6.
Car, Compartment dumping. M. P. Van Ryzin. 1,554,608; Sept. 22.
Car. Compartment freight. A. H. Smith. Re16,073; May 19.
Car, Compartment freight. A. H. Smith. 1,564,285; Dec. 8.
Car construction. H. E. Anderson. 1,522,482; Jan. 13.
Car construction. A. Campbell. 1,537,050; May 5.
Car construction. C. E. Dath. 1,530,761; Mar. 24.
Car construction. D. Hindahl. 1,555,845; Oct. 6.
Car construction. G. A. Johnson and J. F. O'Connor. 1,555,581; Sept. 29.
Car construction. F. Koch. 1,558,552; Oct. 27.
Car construction. J. Koziol. 1,521,956; Jan. 6.
Car construction. B. H. Merryman. 1,551,202; Aug. 25.
Car construction. W. H. Miner. 1,522,532; Jan. 13.
Car construction. W. E. Morey. 1,540,796; June 9.
Car construction. J. O. Neikirk. 1,543,477; June 23.
Car construction. J. F. O'Connor. 1,527,376; Feb. 24.
Car construction. J. F. O'Connor. 1,555,871; Oct. 6.
Car construction, Dump-. H. S. Hart. 1,555,203; Sept. 29.
Car construction, Freight-. J. J. Miller. 1,531,208; Mar. 24.
Car construction, Motor-. D. M. White. 1,531,467; Mar. 31.
Car construction, Railway-. A. Campbell. 1,529,114; Mar. 10.
Car construction, Railway-. A. Campbell. 1,537,051; May 5.
Car construction, Reenforced dump-. W. E. Morey. 1,547,436; July 28.
Car construction, Steel. I. A. Seiders. 1,531,761; Mar. 31.
Car construction, Tunnel-kiln-. P. A. Meehan. 1,556,294; Oct. 6.
Car-control equipment, Safety. C. C. Farmer. 1,558,600; Oct. 27.
Car, Convertible stock. R. C. Chisam. 1,563,470; Dec. 1.
Car coupler. R. G. Averill. 1,564,400; Dec. 8.
Car coupler. P. B. Camp. 1,543,469; June 23.
Car coupler. W. A. Hassell, jr. 1,565,937; Dec. 15.
Car coupler. W. Kelso. Re16,124; July 21.
Car coupler. W. Kelso. 1,522,725; Jan. 13.
Car coupler. W. Kelso. 1,542,303–6; June 16.
Car coupler. J. Kollock. 1,527,047; Feb. 17.
Car coupler. L. W. Ramage. 1,564,111; Dec. 1.
Car coupler, Automatic. S. P. Bush and G. M. Murphy. 1,525,566; Feb. 10.
Car coupler, Automatic. J. W. Jones. 1,534,961; Apr. 21.
Car-coupler-centering device. E. S. Schlesinger. 1,526,437; Feb. 17.
Car couplers, Slack adjuster for connecting links for. J. Willison. 1,529,980; Mar. 17.
Car couplers, Transition device for. J. Willison. 1,526,688–9; Feb. 17.
Car couplers, Uncoupling attachment for. C. M. Hannaford. 1,530,938; Mar. 24.
Car couplers, Uncoupling attachment for. C. M. Hannaford. 1,539,354; May 26.
Car couplers, Uncoupling device for. A. E. Small. 1,547,004; July 21.
Car coupling. J. C. Cox and J. C. Aldridge. 1,543,553; June 23.
Car coupling. A. A. Moss. 1,558,747; Oct. 27.
Car coupling and dumping mechanism. C. H. Tomlinson. 1,549,815; Aug. 18.
Car coupling, Coaster. C. H. Bowditch. 1,546,710; July 21.
Car-coupling device. S. P. Bush and H. H. Wolfe. 1,548,868; Aug. 11.
Car-coupling device. G. T. Johnson. 1,531,444; Mar. 31.
Car-coupling device. G. T. Johnson. 1,552,308; Sept. 1.
Car-coupling device. H. W. Stertzbach. 1,535,959; Apr. 28.
Car-coupling device. J. C. Whitridge, G. T. Johnson, and H. H. Wolfe. 1,535,971–3; Apr. 28.
Car-coupling device. J. C. Whitridge. 1,535,974; Apr. 28.
Car-coupling device. J. C. Whitridge. 1,545,806; July 14.
Car coupling, Mine-. A. J. Baldwin. 1,544,203; June 30.
Car coupling, Mining-. E. A. Cunningham. 1,532,887; Apr. 7.
Car couplings, Draft connection for. R. E. L. Janney. 1,539,845; June 2.
Car deck. F. W. Shields. 1,567,759; Dec. 29.
Car-dome closure, Tank-. J. J. McBride. 1,534,131; Apr. 21.
Car door. J. Garrett. 1,547,210; July 28.
Car door. K. M. Hamilton. 1,525,296; Feb. 3.
Car door. F. Jager. 1,521,816; Jan. 6.
Car door. J. Mapes. 1,523,227; Jan. 13.
Car door. W. A. Morris. 1,528,684; Mar. 3.
Car door. J. O. Oakley. 1,562,249; Nov. 17.
Car door. H. C. Priebe. 1,530,693; Mar. 24.
Car door. S. H. Ury. 1,528,861; Mar. 10.
Car door. S. Zadorozny. 1,540,584; June 2.
Car door, Box-. L. S. Haraldson. 1,561,852; Nov. 17.
Car-door construction and mounting therefor. E. Posson. 1,548,170; Aug. 4.
Car-door construction, Grain-. J. L. Mullins. 1,523,489; Jan. 20.
Car-door control. G. E. Oakley. 1,548,377; Aug. 4.
Car-door-control device. W. B. Renshaw. 1,542,004; June 16.
Car-door-control signaling and announcing system, Combined multiple-unit. F. Hedley and J. S. Doyle. 1,533,111; Apr. 14.
Car-door-control systems, Doorlock mechanism for multiple-unit. F. Hedley and J. S. Doyle. 1,530,838; June 2.
Car-door fastener. W. R. Gillies. 1,542,053; June 16.
Car-door fastener, Box-. W. W. Helsabeck. 1,554,279; Sept. 22.
Car door, Freight-. I. L. Edwards. 1,547,415; July 28.
Car door, Grain-. J. E. Drake. 1,525,280; Feb. 3.
Car door, Grain-. J. E. Drake. 1,542,224; June 16.

Car door, Grain-. J. E. Drake. 1,554,421; Sept. 22.
Car door, Grain-. K. Gorny. 1,559,087; Oct. 27.
Car door, Grain-. H. W. Larson. 1,528,670; Mar. 3.
Car door, Grain-. E. B. Peoples. 1,554,025; Sept. 15.
Car door, Grain-. R. J. N. Simpson. 1,555,884; Oct. 6.
Car door, Grain-. G. W. Strong and G. Uhlin. 1,562,804; Nov. 24.
Car-door hanger. L. A. Hoerr. 1,526,421; Feb. 17.
Car-door holding and sealing device. A. H. Haugen. 1,542,450; June 16.
Car door, Hopper. C. M. Luth. 1,540,796; June 9.
Car-door-lifting mechanism, Grain-. H. J. Cragun. 1,522,047; Jan. 6.
Car-door lock. P. F. O'Connor. 1,522,072; Jan. 6.
Car-door lock. L. T. Penny. 1,549,606; Apr. 11.
Car-door lock. W. E. Wine. 1,561,388; Nov. 10.
Car-door lock, Automatic safety passenger-. L. Maury. 1,556,452; Oct. 6.
Car-door-locking means. J. Kartheiser. 1,533,427; Apr. 14.
Car-door-locking means. A. E. Zimmer. 1,550,864; Aug. 25.
Car-door-locking mechanism. L. J. Tillman. 1,526,648; Feb. 17.
Car-door-locking mechanism, Automatic freight-. J. E. Hunter and C. H. Lindsay. 1,557,288; Oct. 13.
Car-door mechanism. W. F. Cremean. 1,528,913; Mar. 10.
Car-door mechanism. W. F. Cremean. 1,535,814; Apr. 28.
Car-door mechanism. C. M. Hannaford. 1,535,830–1; Apr. 28.
Car-door mechanism. B. W. Kadel. 1,536,015; Apr. 28.
Car-door mechanism. C. Kilner. 1,551,406; Aug. 25.
Car-door mechanism. J. H. Reisse. 1,548,903; Aug. 11.
Car-door opening and closing device and fastener, Box.- R. W. Pace and J. E. Willett. 1,566,615; Dec. 22.
Car-door-operating mechanism. H. T. Anderson. 1,559,026; Oct. 27.
Car-door-operating mechanism. A. Campbell. 1,562,203; Nov. 17.
Car-door-operating mechanism. L. H. Foster. 1,544,896; July 7.
Car-door-operating mechanism. A. E. Zimmer. 1,537,282; May 12.
Car-door-operating mechanism, Dump-. A. Campbell. 1,547,640; July 28.
Car-door operation. G. E. Oakley. 1,531,714; Mar. 31.
Car door, Railway-. P. M. Elliott. 1,544,298; June 30.
Car door, Railway-. P. E. Peterson. 1,535,034; Apr. 21.
Car doors, Safety top guide for. P. M. Elliott. 1,548,125; Aug. 4.
Car dump. V. T. Barkley. 1,561,047; Nov. 10.
Car, Dump. W. M. Brown. 1,563,830; Dec. 1.
Car, Dump. A. Campbell. 1,547,641; July 28.
Car, Dump. C. V. Shanaberger. 1,542,914; June 23.
Car, Dump. A. E. Zimmer. 1,550,865; Aug. 25.
Car, Dump. A. E. Zimmer. 1,565,350; Dec. 15.
Car dumper. G. N. Simpson. 1,530,527; Mar. 24.
Car dumper. G. N. Simpson. 1,533,667; Apr. 14.
Car dumper. G. N. Simpson. 1,553,882; Sept. 15.
Car dumper. G. N. Simpson. 1,565,966; Dec. 15.
Car dumper, Lifting-. A. F. Case. 1,527,468; Feb. 24.
Car, Dumping. C. P. Astrom. 1,538,499; May 19.
Car, Dumping. C. P. Astrom and J. H. Olson. 1,524,497; Jan. 27.
Car-dumping apparatus. A. T. Perkins. 1,542,951; June 23.
Car-dumping device. O. Irvin. 1,523,968; Jan. 20.
Car-end construction. R. C. Munro. 1,532,106; Mar. 31.
Car-end construction, Sheet-metal. L. Moore. 1,532,918; Apr. 7.
Car end, Open-top freight-. J. J. Tatum. 1,553,645; Sept. 15.
Car feeder. R. S. Sharpnack. 1,557,784; Oct. 20.
Car fender. R. C. Brooks. 1,530,541; Mar. 24.
Car ferry, Double-decked. J. G. Miller. 1,541,989; June 16.
Car floors and the like, Machine for surfacing. W. N. Oehm and G. Powell. 1,541,522; June 9.
Car for hot metal. H. T. Anderson. 1,559,027; Oct. 27.
Car for hot metal. H. T. Anderson and A. Christianson. 1,559,025; Oct. 27.
Car, Freight. C. Fowler. 1,537,162; May 12.
Car, Grain and merchandise. A. Campbell. 1,522,494; Jan. 13.
Car, Hand. E. Hauser. 1,553,239; Sept. 8.
Car hand-brake mechanism, Railway-. W. F. Davis. 1,554,793; Sept. 22.
Car-handling system. R. T. Kintzing. 1,555,295; Sept. 29.
Car hatch closure, Refrigerator. K. F. Nystrom. 1,567,671; Dec. 29.
Car heater. E. P. Cole. 1,539,160; May 26.
Car heater, Motor. E. Ryder. 1,563,402; Dec. 1.
Car-heater register. H. C. Schloe. 1,548,390; Aug. 4.
Car heater, Street-. O. A. Colby. 1,533,226–7; Apr. 14.
Car heater, Street-. J. C. Woodson. 1,533,289; Apr. 14.
Car-heating system. J. M. King. 1,546,083; July 14.
Car-heating system, Automatic. E. A. Russell. 1,537,141; May 12.
Car, Hot-metal. J. D. Pugh. 1,534,187; Apr. 21.
Car-identifying means. S. K. Wood. 1,555,898; Oct. 6.
Car-journal box, Lubricating. C. F. Gallagher. 1,531,384; Mar. 31.
Car, Land, mud, and water motor. W. Luge. 1,537,319; May 12.
Car lavatories, Flushing container for. J. Smith, jr., and A. W. Davis. 1,521,722; Jan. 6.
Car-lifting device. A. O. Carpenter. 1,557,416; Oct. 13.
Car-lighting system. W. L. Conwell. 1,565,908; Dec. 15.
Car liner. H. Ringel. 1,527,080; Feb. 17.
Car loader or car unloader. G. Manierre. 1,546,597; July 21.
Car loading and haulage means, Mine-. W. G. Knowles. 1,541,361; June 9.
Car-loading means. A. Germek. 1,534,378; Apr. 21.
Car-loading system. O. Allen and D. J. O'Rourke. 1,546,700; July 21.
Car lock, Automatic freight-. S. J. Ellis, W. P. Smith, and H. G. Wells. 1,546,216; July 14.
Car, Maximum-capacity. D. Hindahl. 1,529,837; Mar. 17.
Car, Maximum-capacity. D. Hindahl. 1,530,263; Mar. 17.
Car, Mine. W. V. Johnson. 1,555,982; Oct. 6.
Car, Mine. H. W. Sanford. 1,529,510; Mar. 10.
Car, Mine. H. W. Sanford. 1,533,762; Apr. 14.
Car, Mine. H. W. Sanford. 1,552,571; Sept. 8.
Car Miniature railway. M. L. Ely. 1,524,735; Feb. 3.
Car, Mining. I. B. Wathen. 1,528,001; Mar. 3.
Car motive means, Rail-. J. Mazeau. 1,534,801; Apr. 21.
Car, Motor. C. P. Benning. 1,556,900; Oct. 13.
Car, Motor. V. Lancia. 1,542,510; June 16.
Car mounting. E. A. Laughlin. 1,544,241; June 30.
Car mover. S. C. Baughn. 1,549,850; Aug. 18.
Car, One-man gasoline safety rail. P. J. Mitten. 1,561,435; Nov. 10.
Car outlet valve, Tank-. C. E. Miller. 1,552,632; Sept. 8.
Car, Passenger. G. Frey. 1,534,847; Apr. 21.
Car, Pedal. H. J. Ferris. 1,541,490; June 9.
Car, Pleasure-railway. J. A. Miller. 1,562,035; Nov. 17.
Car puller. E. J. Albritton. 1,540,587; June 2.
Car radiator, Motor-. J. N. Eden. 1,552,280; Sept. 1.
Car radiators, Shield for motor. M. D. Rathbun. 1,566,922; Dec. 22.
Car, Railway. A. Christianson and H. T. Anderson. 1,556,757; Oct. 13.
Car, Railway. T. Elliott. 1,525,537; Feb. 10.
Car, Railway. T. Elliott. 1,536,287; May 5.
Car, Railway. T. Elliott. 1,562,317; Nov. 17.
Car, Railway. I. Everett and G. T. Cooke. 1,532,309; Apr. 7.
Car, Railway. B. B. Greer. 1,567,729; Dec. 29.
Car, Railway. L. A. Hoerr. 1,549,978; Aug. 18.
Car, Railway. E. Posson. 1,542,837; June 23.
Car, Railway. H. C. Priebe. 1,536,135–6; May 5.
Car, Railway. H. W. Sanford. 1,533,761; Apr. 14.
Car, Railway. H. W. Sanford. 1,561,488; Nov. 17.
Car, Railway. H. W. Sanford. 1,566,432; Dec. 22.
Car, Railway. W. E. Wine. 1,527,101; Feb. 17.
Car, Railway. W. E. Wine. 1,564,165; Dec. 1.
Car, Railway dump. J. D. Benbow. 1,541,784; June 16.
Car, Railway hand. B. S. Snowden. 1,543,624; June 23.
Car, Railway motor. H. E. Woolery. 1,559,831; Nov. 3.
Car, Railway tank. S. F. Beasley. 1,529,290; Mar. 10.
Car, Refrigerator. H. H. Creske. 1,527,631; Feb. 24.
Car rerailer. C. N. Pond. 1,526,929; Feb. 17.
Car rerailer. G. H. Sargent. 1,524,058; Jan. 27.
Car retarder. L. C. England. 1,549,190; Aug. 11.
Car retarder. G. B. Southward and C. O. Gallaher. 1,541,667; June 9.
Car retarder, Railway-. H. H. Shepard and J. E. Saunders. 1,553,723; Sept. 15.
Car righter. A. A. Clemons. 1,529,575; Mar. 10.
Car roof. C. D. Bonsall. 1,526,768; Feb. 17.
Car roof. C. D. Bonsall. 1,526,826; Feb. 17.
Car roof. C. D. Bonsall. 1,532,872; Apr. 7.
Car roof. C. D. Bonsall. 1,546,469; July 21.
Car roof. C. D. Bonsall. 1,553,927; Sept. 15.
Car roof. C. D. Bonsall. 1,562,433; Nov. 4.
Car roof. G. G. Gilpin. 1,547,379; July 28.
Car roof. R. D. Hawkins. 1,567,141; Dec. 29.
Car roof. T. N. Russell. 1,558,291; Oct. 20.
Car roof. W. D. Thompson. 1,568,009; Dec. 29.
Car roof. C. E. Walter. 1,564,037; Dec. 1.
Car-roof construction. I. Everett. 1,543,327; June 23.
Car roof, flexible. C. D. Bonsall. 1,553,925–6; Sept. 15.
Car roof, Freight. G. R. Joughins. 1,536,395; May 5.
Car roof, Metal. A. J. Canfield and E. R. Viberg. 1,533,384; Apr. 14.
Car safety device, Mine-. R. Winters and C. M. Samuels. 1,547,990; July 28.
Car seal. L. J. Brune, sr. 1,549,742; Aug. 18.
Car seal. L. J. Brune, sr. 1,558,960; Oct. 27.
Car seal. E. Dietze. 1,536,822; May 5.
Car seal. M. J. Lins. 1,561,869; Nov. 17.
Car seal. C. H. Lynch and E. T. Boylan. 1,544,918; July 7.
Car seal. G. Sandifer. 1,549,809; Aug. 18.
Car seal. J. A. Stodgell. 1,522,599; Jan. 13.
Car seat. A. B. Bell. 1,564,401; Dec. 8.
Car seat. J. A. Brooks. 1,534,837; Apr. 21.
Car-seat construction. L. J. Davis. 1,554,170; Sept. 15.
Car-seat construction. C. T. Hansen. 1,545,097; July 7.
Car, Selective dump. H. S. Hart. 1,522,624; Jan. 13.
Car, Selective dump. H. S. Hart. 1,533,408; Apr. 14.

Alphabetical list of inventions—Continued.

Car, Self-dumping mine. R. G. Nichols. 1,534,135; Apr. 21.
Car, Self-propelled railway. M. P. Winther. 1,566,299; Dec. 22.
Car, Sheet supporting and carrying. A. G. Smith and F. R. Bates. 1,522,923; Jan. 13.
Car shifter. A. T. Perkins. 1,532,261; Apr. 7.
Car, Sleeping. A. R. Rossman. 1,543,298; June 23.
Car spring suspension, Motor-. S. I. Prescott. 1,539,272; May 26.
Car stake. J. T. Smith and G. A. Lindenau. 1,547,074; July 21.
Car stake, Automatic log-. J. N. Hammon. 1,527,867; Feb. 24.
Car stand, Motor-. F. G. Erickson and F. D. Oley. 1,562,426; Nov. 17.
Car starting-switch protector, Motor-. H. and J. H. Watson. 1,564,159; Dec. 1.
Car, Steam-heated freight. A. L. Moorshead. 1,521,643; Jan. 6.
Car, Steel grain. J. A. Hyle. 1,533,862; Apr. 14.
Car, Steel mine. J. B. Wolf. 1,556,140; Oct. 6.
Car step and making the same. W. P. Witherow. 1,544,417; June 30.
Car-step register, Automatic. J. Isgro and D. Mondi, jr. 1,524,438; Jan. 27.
Car stop. G. H. Bein. 1,541,892; June 16.
Car stop. R. Breyley. 1,544,369; June 30.
Car stop. P. Kalisch. 1,527,256; Feb. 24.
Car stop, Mine-. J. Latoszewski. 1,561,987; Nov. 17.
Car structure. L. M. Aspinwall. 1,526,410; Feb. 17.
Car, Tank. A. E. Smith. 1,527,017; Feb. 17.
Car, Tank. R. Welcker. 1,542,116; June 16.
Car tanks. Making heating coils for. L. F. Ritter. 1,556,032; Oct. 6.
Car, Teeter. L. S. Edwards and R. O. Case. 1,558,851; Oct. 27.
Car, Trackman's. P. Clifford. 1,526,530; Feb. 17.
Car, Transcontinental. B. S. Harvey. 1,523,642; Jan. 20.
Car, Transfer. R. C. Penfield. 1,523,606; Jan. 20.
Car-transferring apparatus, Railway-. G. F. Sochman. 1,550,754; Aug. 25.
Car transmission for generators. E. G. Smith. 1,554,531; Sept. 22.
Car truck, Mine-. R. J. Colson. 1,552,542; Sept. 8.
Car truck, Railway-. H. C. Cromwell, P. W. Day, and O. V. Borup. 1,546,568; July 21.
Car truck, Railway-. P. W. Day. 1,547,795; July 28.
Car truck, Railway-. T. Elliott. 1,550,307; Aug. 18.
Car truck, Railway-. L. Richardson. 1,555,519; Sept. 29.
Car truck, Railway-. H. C. Stickel. 1,543,403; June 23.
Car-uncoupling device. J. W. Jones. 1,540,555; June 2.
Car-uncoupling mechanism. H. C. Priebe. 1,536,132; May 5.
Car underframe. C. C. Kinsman. 1,563,091; Nov. 24.
Car unloader. H. Richardson. 1,531,222; Mar. 24.
Car unloader. W. Schoenfeld. 1,528,269; Mar. 3.
Car-unloading apparatus, Grain-. H. F. Kens. 1,555,499; Sept. 29.
Car valve, Tank-. G. C. Bevan. 1,549,569; Aug. 11.
Car valve, Tank-. A. B. Carll. 1,555,265; Sept. 29.
Car ventilator. A. W. Clarke. 1,555,943; Oct. 6.
Car-vestibule diaphragm. H. H. Schroyer. 1,565,293; Dec. 15.
Car-wall linings, Attaching. C. H. Faris. 1,546,923; July 21.
Car-wall structure. C. D. Bonsall. 1,543,416; June 23.
Car-wheel lathe. L. C. Cole, D. H. Teas, and J. J. Fisher. 1,549,451–2; Aug. 11.
Car-wheel mounting. P. A. Meehan. 1,539,264; May 26.
Car-window screen. J. O. Wagner. 1,558,728; Oct. 27.
Car windows, Sash lock for railway-. E. F. Chaffee. 1,567,571; Dec. 29.
Cars and like vehicles, Shock absorber for motor. H. J. Wilson. 1,561,629; Nov. 17.
Cars and train lines, Coupling for. J. A. Broyles. 1,566,729; Dec. 22.
Cars and trucks, Spring suspensions for Ford. P. D. Chamberlain. 1,560,759; Nov. 10.
Cars, Apparatus for icing passenger and freight. B. E. Massa. 1,555,139; Sept. 29.
Cars, Apparatus for unloading. H. Turek. 1,545,865; July 14.
Cars, Arm extension for bolster. H. E. Austin and J. C. Cook. 1,528,041; Mar. 3.
Cars, Automatic coupling for. O. G. Kreer. 1,531,793; Mar. 31.
Cars, Automatic gas and electric coupling for railway. T. P. Garankin. 1,540,936. June 9.
Cars, Auxiliary change-speed gearing for motor. G. W. Steele. 1,530,215; Mar. 17.
Cars, Brake mechanism for railway. P. B. Camp. 1,546,916–17; July 21.
Cars, Brake mechanism for railway. P. B. Camp. 1,558,461; Oct. 27.
Cars, Brake mechanism for railway. W. H. Clegg. 1,558,840; Oct. 27.
Cars, Brake mechanism for railway. H. I. Wrigley. 1,567,407; Dec. 29.
Cars, Buffer for railway. T. Elliott. 1,562,316; Nov. 17.
Cars, Buffer for railway. E. Kreissig. 1,526,710; Feb. 17.
Cars, Bull board for cattle. F. J. S. Miely. 1,548,327; Aug. 4.
Cars, Bumper for motor. W. C. Maze. 1,560,706; Nov. 10.
Cars, Combination switching and holding brake for railway. R. C. McElree. 1,550,980; Aug. 25.
Cars, Control system for dump. G. Macloskie. 1,555,594; Sept. 29.
Cars, Convertible body for motor. T. Chrey and E. R. Milligan. 1,558,837; Oct. 27.
Cars, Corrugated-metal end for railway. V. E. Sisson. 1,547,455; July 28.
Cars, Corrugated wall for railway. V. E. Sisson. 1,544,351–4; June 30.
Cars, Direction signal for motor. A. Staats. 1,531,885; Mar. 31.
Cars, Door mechanism for. J. G. Greb and S. K. Lillethun. 1,528,608; Mar. 3.
Cars, Door mechanism for railway. W. E. Wine. 1,548,924; Aug. 11.
Cars, Draft and buffing mechanism for railway. J. Willison. 1,560,008; Nov. 3.
Cars, Drain seal for refrigerator. G. L. Comlossy. 1,567,423; Dec. 29.
Cars, Drainage gutter for railway. K. F. Nystrom. 1,550,734; Aug. 25.
Cars, Drop door for dumping. W. R. Prout. 1,533,571; Apr. 14.
Cars, End construction for. J. W. Coleman. 1,563,835; Dec. 1.
Cars, End stiffener for. J. W. Coleman. 1,563,834; Dec. 1.
Cars, End structure for railway. A. Campbell and G. B. Dorey. 1,527,398; Feb. 24.
Cars, End structure for railway. A. Campbell. 1,529,115; Mar. 10.
Cars, End structure for railway. R. D. Hawkins. 1,555,971; Oct. 6.
Cars, End structure for railway. G. G. Lynch and L. S. Pratt. 1,546,935; July 21.
Cars, End structure for railway. V. E. Sisson. 1,543,032; June 23.
Cars, End structure for railway. V. E. Sisson. 1,545,982; July 14.
Cars, End structure for railway. W. O. Thompson. 1,562,389; Nov. 17.
Cars, End wall structure for railway. W. P. Murphy. 1,532,922; Apr. 7.
Cars, Fastener for the floor racks of railway. G. A. Hull. 1,543,161; June 23.
Cars, Fluid-pressure brake for electric. H. S. Sweet. 1,528,514; Mar. 3.
Cars, Frame for railway motor. W. F. Kasper. 1,551,158; Aug. 25.
Cars, Generator mounting for railway. G. E. Hulse. 1,560,577; Nov. 10.
Cars, Grain door for freight. J. A. Schmitz and A. E. Schuyler. 1,561,029; Nov. 10.
Cars, Hand brake for railway. W. S. Bemis. 1,522,608; Jan. 13.
Cars, Hand brake for railway. G. A. Woodman. 1,534,626; Apr. 21.
Cars, Hand-brake mechanism for railway. W. F. Davis. 1,554,792; Sept. 22.
Cars, Hand-brake mechanism for railway. H. I. Wrigley. 1,545,992; July 14.
Cars, Heated discharge-outlet casing for tank. C. H. Folmsbee. 1,534,102; Apr. 21.
Cars, Heating system for electric railway. W. J. Smith. 1,535,079; Apr. 21.
Cars, Holding containers on flat. F. Eder. 1,546,572; July 21.
Cars, Icing device for livestock. W. A. Fitzsimmons. 1,525,728; Feb. 10.
Cars, Loader and unloader for railway. G. Manierre. 1,527,486; Feb. 24.
Cars, Locking mechanism for motor. R. M. Decker. 1,549,460; Aug. 11.
Cars, Lubricating system for railway. E. L. Long. 1,562,899; Nov. 24.
Cars, Machine for loading railway. G. Manierre. 1,527,742; Feb. 24.
Cars, Means for ventilating and cooling. J. Colombo and C. Angello. 1,537,587; May 12.
Cars, Mechanically-operated multiple-unit door-control system for. F. Hedley and J. S. Doyle. 1,533,110; Apr. 14.
Cars, Mechanism for handling and dumping trains of. M. Hutton. 1,544,988; July 7.
Cars, Multiple-unit door-control system for. F. Hedley and J. S. Doyle. 1,561,467; Nov. 17.
Cars, Outlet valve for tank. S. F. Beasley. 1,529,291; Mar. 10.
Cars, Outlet valve for tank. H. P. Welle. 1,556,270; Oct. 6.
Cars, Protective means for motor. W. Jay. 1,548,323; Aug. 4.
Cars, Protector for the steel side sills of freight. H. M. Nesmith. 1,554,172; Sept. 15.
Cars, Releasable stake pocket for railway. J. O'Halloran. 1,536,914; May 5.

Cars, Removable deck floor for live-poultry. R. Bentley. 1,558,224; Oct. 20.
Cars, Roller side bearing for. G. A. Woodman. 1,560,751; Nov. 10.
Cars, Running-board saddle for box. M. Elonen. 1,541,254; June 9.
Cars, Safety control mechanism for. H. Rowntree. 1,533,142; Apr. 14.
Cars, Safety device for railway motor. R. J. Dougherty. 1,527,541; Feb. 24.
Cars, Safety device on motor. J. Singer. 1,553,918; Sept. 15.
Cars, Side-wall construction for. M. C. Blest. 1,557,136; Oct. 13.
Cars, Spring-cushioned drawbar and drawhead for railway. T. J. Johns. 1,562,889; Nov. 24.
Cars, Steel end for. W. E. Williams. 1,526,729; Feb. 17.
Cars, Switching mechanism in connection with motor. F. Porsche. 1,548,551; Aug. 4.
Cars, Swivel truck for monorail. T. H. Wright. 1,523,334; Jan. 13.
Cars, System for repairing railway. J. J. Tatum. 1,560,878; Nov. 10.
Cars, Uncoupling device for freight. R. Arkwright and I. Moeller. 1,560,363–4; Nov. 3.
Cars, Underframes for railway. A. Campbell. 1,547,639; July 28.
Cars, Valve-operating device for tank. E. R. Gudeman and G. J. Mack. 1,564,308; Dec. 8.
Cars, vehicles, etc., Identification device for. R. A. Connor. 1,522,497; Jan. 13.
Cars, Wheeled rotary axle boxing for mine and other. A. H. Stow. 1,530,333; Mar. 17.
Cars, Window arrangement for railway. P. Parke. 1,541,523; June 9.
Cars, Window arrangement for sleeping. P. Parke. 1,558,753; Oct. 27.
Cars, Window for freight box. C. F. Morgan. 1,555,308; Sept. 29.
Caramel cooker. G. E. Garabrant and E. E. Beck. 1,558,976; Oct. 27.
Carbide-feeding means. E. H. Smith. 1,539,606; May 26.
Carding brush. B. D. Goldberg. 1,526,783; Feb. 17.
Carding fibrous material, Method and apparatus for. E. V. Bates. 1,534,564; Apr. 21.
Carding machine. A. Aubourg. 1,554,255; Sept. 22.
Carding machine for breaking up flax, hemp, tow, jute, and other fibers. W. J. Steele. 1,553,643; Sept. 15.
Carding machines, Trumpet-drive means for. T. P. Sheehan. 1,554,530; Sept. 22.
Carding machines, Weighing mechanism for. J. A Curtin. 1,523,586; Jan. 20.
Carbohydrates from vegetable matter, Process and plant for manufacturing. E. Hägglund. 1,544,149; June 30.
Carbon and hydrocyanic acid, Producing. R. W. Poindexter. 1,562,914; Nov. 24.
Carbon and producing same, Decolorizing. C. J. Gambel. 1,543,763; June 30.
Carbon and producing same, Decolorizing. L. Wickenden. 1,535,797–8; Apr. 28.
Carbon and producing the same, Decolorizing. H. M. Shilstone. 1,556,039; Oct. 6.
Carbon and other coated papers, Making. A. Haigh and H. R. Hart. 1,563,978; Dec. 1.
Carbon bisulphide from gas, Removal of. J. M. Weiss. 1,549,426; Aug. 11.
Carbon-black and power generator. W. A. Sharpe. 1,541,860; June 16.
Carbon black, Apparatus for producing. C. F. Crommett. 1,528,007; Mar. 3.
Carbon black, Producing. W. K. Lewis. 1,536,612; May 5.
Carbon butts, Receptacle for. J. A. Barcelona. 1,567,894; Dec. 29.
Carbon-cap-operating mechanism. L. E. Doty and G. Lamberton. 1,528,013; Mar. 3.
Carbon-consuming device. G. F. Bibb. 1,523,508; Jan. 20.
Carbon deposits, Composition for removing. J. Bird. 1,565,779; Dec. 15.
Carbon dioxide snow and for separating same from the gas, Method and apparatus for producing. T. B. Slate. 1,546,682; July 21.
Carbon dioxide snow, Method and apparatus for producing. T. B. Slate. 1,546,681; July 21.
Carbon disulphide from its elements, Process and apparatus for the production of. P. Siedler. 1,549,812; Aug. 18.
Carbon-feeding mechanism. A. A. Kramer and A. M. Griffin. 1,552,060; Sept. 1.
Carbon, Forming activated. G. W. Wallace. 1,565,129; Dec. 8.
Carbon from piston-ring grooves, Device for removing. G. H. Julian. 1,546,786; July 21.
Carbon holder, Magnetic. W. Wenderhold. 1,561,197; Nov. 10.
Carbon, Making adsorbent. J. C. Morrell. 1,530,393; Mar. 17.
Carbon, Manufacturing a highly-active adsorption. E. Schmidt. 1,527,083; Feb. 17.
Carbon, Manufacturing decolorizing. J. N. A. Sauer. 1,563,295; Nov. 24.
Carbon, Method of and apparatus for compressing amorphous. G. H. Wheatley. 1,542,119; June 16.
Carbon monoxide, Estimation of. W. Yant and R. R. Sayers. 1,542,979; June 23.
Carbon particularly for medicinal use, Decolorizing. J. N. A. Sauer. 1,542,006; June 16.
Carbon-pigment production. D. J. Ogilvy. 1,550,042; Aug. 18.
Carbon-pile support. P. I. Chandeysson. 1,564,939; Dec. 8.
Carbon, Producing decolorizing. E. Hene. 1,547,037; July 21.
Carbon, Regenerating decolorizing. J. N. A. Sauer. 1,533,031; Apr. 7.
Carbon remover. S. C. Dennis. 1,546,479; July 21.
Carbon remover. I. J. Shipman. 1,535,953; Apr. 28.
Carbon-removing device. D. Bushby. 1,530,476; Mar. 24.
Carbonaceous material from oil, Apparatus for removing. L. C. Huff. 1,548,004; July 28.
Carbonaceous materials, Apparatus for the distillation of. J. B. Kirk. 1,546,285; July 14.
Carbonaceous materials, Revivifying spent. J. C. Woodruff. 1,528,905; Mar. 10.
Carbonates, sulphide ores, and other materials and apparatus therefor, Roasting, calcining, decarbonization, and desulphurization of. W. Lanyon. 1,528,155; Mar. 3.
Carbonating a liquid. H. C. Parker. 1,534,806; Apr. 21.
Carbonating apparatus. R. J. Thomas. 1,525,674; Feb. 10.
Carbonating apparatus, Mixing device for. E. E. Sager. 1,559,465; Oct. 27.
Carbonating device. H. G. Possner. 1,546,510; July 21.
Carbonating liquids, Apparatus for. R. Mueller. 1,538,204; May 19.
Carbonator. H. J. Irwin. 1,526,477; Feb. 17.
Carbonator and draft arm for soda water. W. C. De Armond and W. R. H. Watt. 1,534,772; Apr. 21.
Carbonization of coal, Apparatus for the. H. P. Hird. 1,530,896; Mar. 24.
Carbonizing. G. W. Wallace. 1,536,696; May 5.
Carbonizing compound and making and using it. S. B. Mathewson and W. K. Jamison. 1,546,937; July 21.
Carbonizing or distillation apparatus. N. H. Freeman. 1,558,974; Oct. 27.
Carbons and the like, Mounting for. P. Eide. 1,552,282; Sept. 1.
Carbons, Making decolorizing. C. J. Gambel. 1,528,371; Mar. 3.
Carbons, Manufacture of decolorizing. O. L. Barnebey. 1,537,286; May 12.
Carbonyl derivative of alpha naphthol and making the same. G. de Montmollin and J. Spieler. 1,547,102; July 21.
Carboy. C. Lefkowitz. 1,524,564; Jan. 27.
Carboy. C. Lefkowitz. 1,549,577–8; Aug. 11.
Carboy box. J. T. Smith. 1,540,659; June 2.
Carboy box. G. H. Tozier. 1,552,809; Sept. 8.
Carboy-supporting device. W. G. Seabold. 1,559,792; Nov. 3.
Carboy-top guard. G. W. Scobell. 1,563,445; Dec. 1.
Carbureting device. H. E. McCray. 1,533,196; Apr. 14.
Carbureting device. H. Nattrass. 1,539,589; May 26.
Carbureting device. H. W. Spiller. 1,567,088; Dec. 29.
Carburetor. F. Assmus. 1,529,612; Mar. 10.
Carburetor. F. Baverey. 1,543,975; June 30.
Carburetor. F. Baverey. 1,553,130; Sept. 8.
Carburetor. E. A. Bessom. 1,536,042–3; Apr. 28.
Carburetor. G. M. Bicknell. 1,554,619; Sept. 22.
Carburetor. D. D. Buick. 1,561,967; Nov. 17.
Carburetor. F. H. Bullard. 1,547,296; July 28.
Carburetor. C. H. Caspar. 1,547,785; July 28.
Carburetor. M. G. Chandler. 1,526,317–8; Feb. 17.
Carburetor. M. G. Chandler. 1,532,229; Apr. 7.
Carburetor. M. G. Chandler. 1,545,483; July 14.
Carburetor. M. G. Chandler. 1,563,339; Dec. 1.
Carburetor. P. J. Coleman. 1,529,407; Mar. 10.
Carburetor. A. Cox. 1,567,918; Dec. 29.
Carburetor. H. O. Cram. 1,557,657; Oct. 20.
Carburetor. L. S. Deason and R. A. Bowles. 1,525,275; Feb. 3.
Carburetor. C. J. Desch. 1,551,239; Aug. 25.
Carburetor. A. Dion. 1,566,382; Dec. 22.
Carburetor. C. N. B. Duplantis. 1,527,176; Feb. 24.
Carburetor. F. Durante. 1,565,916; Dec. 15.
Carburetor. C. A. Fleming. 1,567,935; Dec. 29.
Carburetor. A. M. Fluharty. 1,550,434; Aug. 18.
Carburetor. J. C. Fredricksen. 1,548,673–4; Aug. 4.
Carburetor. J. Good. 1,563,482; Dec. 1.
Carburetor. C. J. Gustafson. 1,567,732; Dec. 29.
Carburetor. J. C. Hansen-Ellehammer. 1,563,705; Dec. 1.
Carburetor. J. Harris. 1,553,041; Sept. 8.
Carburetor. W. Hartl. 1,539,732; May 26.
Carburetor. V. R Heftler. 1,532,697; Apr. 7.
Carburetor. W. A. Heide. 1,546,072; July 14.
Carburetor. W. C. Hess. 1,534,212; Apr. 21.
Carburetor. G. M. Holley. 1,567,268; Dec. 29.
Carburetor. G. P. B. Hoyt and D. B. Carse. 1,560,238; Nov. 3.

Carburetor. F. V. Hughes. 1,524,865; Feb. 3.
Carburetor. E. Jeske. 1,546,585; July 21.
Carburetor. J. Juhasz. 1,550,076; Aug. 18.
Carburetor. W. E. Kemp. 1,559,756; Nov. 3.
Carburetor. E. Knauss. 1,538,856; May 19.
Carburetor. C. C. Little. 1,552,623; Sept. 8.
Carburetor. C. W. G. Little. 1,523,815; Jan. 20.
Carburetor. C. L. Miller. 1,552,866; Sept. 8.
Carburetor. F. C. Mock. 1,527,000; Feb. 17.
Carburetor. F. C. Mock. 1,562,651; Nov. 24.
Carburetor. F. C. Mock. 1,567,807; Dec. 29.
Carburetor. G. E. Morrison. 1,556,799; Oct. 13.
Carburetor. A. D. Paterson and M. A. Gray. 1,542,168; June 16.
Carburetor. A. P. Plaut. 1,555,604; Sept. 29.
Carburetor. A. P. Plaut. 1,567,171; Dec. 29.
Carburetor. C. F. Pressler. 1,555,156; Sept. 29.
Carburetor. W. M. Quick. 1,554,463; Sept. 22.
Carburetor. C. L. Rayfield. 1,528,787; Mar. 10.
Carburetor. C. L. Rayfield. 1,552,008; Sept. 1.
Carburetor. H. G. Renner. 1,534,808; Apr. 21.
Carburetor. E. E. Richardson. 1,542,415; June 16.
Carburetor. G. F. Ritter. 1,557,618; Oct. 20.
Carburetor. F. H. Royce. 1,535,344; Apr. 28.
Carburetor. L. Saives. 1,562,126; Nov. 17.
Carburetor. J. Santoux. 1,550,328; Aug. 18.
Carburetor. A. H. and E. F. Spencer. 1,555,489; Sept. 29.
Carburetor. F. W. Springer. 1,554,047; Sept. 15.
Carburetor. R. T. Stewart. 1,565,972; Dec. 15.
Carburetor. G. W. Storch. 1,567,767; Dec. 29.
Carburetor. R. H. Taylor. 1,562,806; Nov. 24.
Carburetor. F. V. A. Thomas. 1,530,440; Mar. 17.
Carburetor. L. H. Van Briggle. 1,526,259; Feb. 10.
Carburetor. G. R. Welch. 1,547,474; July 28.
Carburetor. G. R. Welch. 1,562,670; Nov. 24.
Carburetor. L. A. Westbo. 1,561,385; Nov. 10.
Carburetor. H. A. Whitehorn. 1,564,039; Dec. 1.
Carburetor. C. E. Williams. 1,532,460; Apr. 7.
Carburetor. C. A. Winslow. 1,554,476; Sept. 22.
Carburetor. L. M. Woolson. 1,530,746; Mar. 24.
Carburetor. L. M. Woolson. 1,556,664; Oct. 13.
Carburetor. I. R. Zarracina. 1,523,095; Jan. 13.
Carburetor-adjusting mechanism. G. P. Bump. 1,534,680; Apr. 21.
Carburetor, Antiknock. E. C. McKenzie-Martyn. 1,552,995; Sept. 8.
Carburetor attachment. I. Moody. 1,535,938; Apr. 28.
Carburetor, Automatic self-feeding. H. E. Marsh. 1,553,453; Sept. 15.
Carburetor, Auxiliary. C. M. Dawdy. 1,562,301; Nov. 17.
Carburetor chokes, Adjustment for. H. Langer. 1,558,098; Oct. 20.
Carburetor, Coal. D. W. Robb. 1,565,674; Dec. 15.
Carburetor control. M. J. B. Barbarou. 1,560,642; Nov. 10.
Carburetor control. M. B. Gordon. 1,551,385; Aug. 25.
Carburetor control. C. H. Morrell. 1,553,708; Sept. 15.
Carburetor control. C. R. Short and A. M. Baditch. 1,534,742; Apr. 21.
Carburetor control. J. C. Youngblood. 1,536,645; May 5.
Carburetor cut-off. H. W. Moir. 1,562,116; Nov. 17.
Carburetor, Duplex. C. G. Krebs. 1,556,526; Oct. 6.
Carburetor-fuel-control device. D. N. Hicok and E. L. Aiken. 1,551,151; Aug. 25.
Carburetor heater. C. C. Merz. 1,541,583; June 9.
Carburetor intakes, Air cleaner for. C. T. Berg. 1,534,831; Apr. 21.
Carburetor, Vacuum. E. L. Meisinger. 1,545,593; July 14.
Carburetors, Air cleaner for. F. S. Orem. 1,536,726; May 5.
Carburetors, Air control for. A. Oamka. 1,530,317; Mar. 17.
Carburetors, Air-temperature control for. F. C. Mock. 1,567,805; Dec. 29.
Carburetors, Air-regulating attachment for. W. Falwell. 1,533,980; Apr. 14.
Carburetors, Apparatus for supplying heated air to. W. C. Wright. 1,537,910; May 12.
Carburetors, Attachment for. L. T. Frederick. 1,529,694; Mar. 17.
Carburetors, Attachment for. W. M. Wilkie and W. Westedt. 1,561,131; Nov. 10.
Carburetors, Automatic air control for. T. Lind. 1,523,812; Jan. 20.
Carburetors, Compensating device for. P. J. Eubanks and C. W. Rush. 1,545,821; July 14.
Carburetors, Control for. R. E. Carlson. 1,558,590; Oct. 27.
Carburetors, Dash control for. A. Wagner. 1,521,919; Jan. 6.
Carburetors, Dash control for. A. Wagner. 1,523,568; Jan. 20.
Carburetors, Electrical heater for H. W. Rielly and V. D. Hogan. 1,525,201; Feb. 3.
Carburetors, Humidifier for. F. Moench. 1,525,102; Feb. 3.
Carburetors of petrol engines, Apparatus for heating the air admitted to the. M. E. Mellgren. 1,539,134; May 26.
Carburetors, Oil-mist vaporizer attachment for engine. C. J. Law. 1,521,690; Jan. 6.
Carburetors, Safety device for. E. H. Byers. 1,529,736; Mar. 17.
Carburetors, Thermostatic needle control for. E. T. Franzen. 1,559,039; Oct. 27.
Carburizing. N. E. Phillips. 1,561,482; Nov. 17.
Carburizing material. G. W. Pressell. 1,556,347; Oct. 6.
Carcass-holding device. S. A. Wellman and B. Mennenga. 1,527,766; Feb. 24.
Card, Advertising. W. F. Barry. Des. 68,845; Nov. 24.
Card and napkin holder, Menu-. A. J. Brookbank. 1,527,024; Feb. 17.
Card and pencil holder, Score. W. C. Lyman. 1,544,016; June 30.
Cardboard figure. C. E. Youngberg. 1,526,519; Feb. 17.
Card, Business. F. A. Hays. 1,555,799; Sept. 29.
Card, Call. J. L. Hoar. 1,528,057; Mar. 3.
Cardcase. F. R. Ferguson. 1,526,273; Feb. 10.
Card case, Playing-. C. E. Albert. 1,526,733; Feb. 17.
Card clip. G. B. Edgar. 1,547,569; July 28.
Card container. E. N. Goldstine. 1,567,133; Dec. 29.
Card-cutting apparatus. G. S. Walpole. 1,547,275; July 28.
Card deck. D. Phimister. 1,556,344; Oct. 6.
Card, Display. S. R. Fraim. Des. 68,775; Nov. 17.
Card, Display. C. Green. Des. 67,079; Apr. 21.
Card feeder. J. B. Howe. 1,531,944; Mar. 31.
Card feeders, Scale-pan-adjusting means for. J. B. Howe. 1,531,483; Mar. 31.
Card file. F. J. Tillman. 1,554,390; Sept. 22.
Card, Foldable framed display. C. Bashwiner. 1,528,361; Mar. 3.
Card for control in progressive games, Guide and score. C. S. Clark. 1,558,838; Oct. 27.
Card-forming machine. P. Hardman. 1,543,434; June 23.
Card holder. E. A. Barfield. 1,553,017; Sept. 8.
Card holder. I. Bernstein. 1,531,229; Mar. 24.
Card holder. R. N. Elliott. 1,532,127; Apr. 7.
Card holder. C. K. Harris. 1,538,803; May 19.
Card holder. W. Laurie. 1,540,556; June 2.
Card holder. M. H. Malwitz. 1,533,880; Apr. 14.
Card holder. F. S. Nelson. 1,544,270; June 30.
Card holder. B. A. Rainwater. 1,526,373; Feb. 17.
Card holder. W. S. Rench. 1,544,035; June 30.
Card holder, Adjustable. W. H. Parker. 1,543,295; June 23.
Card holder and umbrella receptacle. A. E. O'Rourke.
Card holder, Menu-. M. W. Battle. 1,531,330; Mar. 31.
Card holder, Tooth-mounting-. R. C. Angell. 1,565,244; Dec. 15.
Card-holding device. H. L. Pipp. 1,552,729; Sept. 8. 1,561,014; Nov. 10.
Card indexes, Guide card for. S. Anthony. 1,562,487; Nov. 24.
Card mount. H. J. Barn. Des. 67,782; July 14.
Card, Order. E. A. Brown. 1,564,752; Dec. 8.
Card package. G. A. Wilke. 1,567,406; Dec. 29.
Card, Playing. A. B. Rosenfeld. Des. 68,015; Aug. 18.
Card, Price. E. E. Hamilton. 1,547,121; July 21.
Card printer, Tabulating-. F. M. Carroll. 1,563,014; Nov. 24.
Card rack. S. Orzchovski. 1,536,263; May 5.
Card, Radio playing. G. A. Stifel, jr. 1,529,726; Mar. 17.
Card, Record. B. J. Craig. 1,557,924; Oct. 20.
Card-registering machine. C. W. Dibble and M. Phillips. 1,533,700; Apr. 14.
Card-registration mechanism. W. W. Lasker. 1,534,594; Apr. 21.
Card, Score. H. A. Hagen. 1,538,697; May 19.
Card-striping device. W. Heidinger. 1,523,527; Jan. 20.
Card support. C. W. Kress. 1,532,536; Apr. 7.
Card support, Index-. F. H. Johnston. 1,546,542; July 21.
Card system, Price-. G. H. Taylor. 1,529,968; Mar. 17.
Card system, Visible. W. A. Ringler. 1,557,217; Oct. 13.
Card, Tabulating. C. Ehret. 1,526,467; Feb. 17.
Card-vending machine. J. F. Meyer. 1,534,280; Apr. 21.
Carding engine. M. Thoma. 1,559,475; Oct. 27.
Carding engine, Revolving flat. A. E. Oxley. 1,567,541; Dec. 29.
Carding engines, Licker-in device for. B. Hagemann. 1,564,669; Dec. 8.
Carding machines, Stop motion for. J. B. Santos. 1,559,282; Oct. 27.
Carding textile fibers and apparatus therefor. H. Maly. 1,564,600; Dec. 8.
Cards and the like, Card tray for playing. C. E. Albert. 1,537,446; May 12.
Cards, Carrier for playing. G. Frank. 1,545,650; July 14.
Cards, Device for shuffling. L. P. Lipps. 1,556,856; Oct. 13.
Cards, Holder for automobile registration. C. S. Applas. 1,563,139; Nov. 24.
Cards, Machine for handling. A. A. Hasselquist. 1,554,429; Sept. 22.
Cards, Playing. L. F. Blume. 1,522,859; Jan. 13.
Cards, Playing. W. S. Bowman. 1,558,229; Oct. 20.
Cards, Playing. W. P. Dietz. 1,538,515; May 19.
Cards, Playing. W. E. Hanson. 1,528,108; Mar. 3.
Cards, Playing. E. W. McCarroll. 1,551,761; Sept. 1.
Cards, Playing. I. Ropp. 1,547,237; July 28.

Cards, Securing a cord to. J. H. Wald. 1,546,816; July 21.
Cards, Trick deck of. W. I. Davidson. 1,541,925; June 16.
Cargo-handling apparatus. A. T. Prescott. 1,525,950; Feb. 10.
Carline. C. D. Bonsall. 1,553,928; Sept. 15.
Carline. J. A. Costello. 1,558,239; Oct. 20.
Carline construction. J. W. Bernbaum. 1,555,936; Oct. 6.
Carpenter's bevel. O. East. 1,524,392; Jan. 27.
Carpenter's plane. J. Slomer. 1,559,797; Nov. 3.
Carpenters' planes, Frame for. P. H. Vogel. 1,554,929; Sept. 22.
Carpenters' planes, Manufacture of. G. D. Haines. 1,560,568; Nov. 10.
Carpenter's tool. F. Schaefer. 1,531,512; Mar. 31.
Carpenter's transit. T. C. Lane. 1,552,318; Sept. 1.
Carpenter's workholder. O. Bureau. 1,553,669; Sept. 15.
Carpet. J. H. Lamb. Des. 66,423; Jan. 13.
Carpet. T. L. Lawton. Des. 66,637; Feb. 17.
Carpet beater. H. O. Boots. Re15,981; Jan. 13.
Carpet beater. H. P. Thiele. 1,528,708; Mar. 3.
Carpet fastener. G. A. King. 1,531,254; Mar. 24.
Carpet fastener. W. S. Thomas and S. J. Branson. 1,528,801; Mar. 10.
Carpet-manufacturing machine. M. Carranza. 1,563,338; Dec. 1.
Carpet manufacture, Mechanism for placing tuft yarns in. E. F. Hathaway and W. Bixby. 1,522,778; Jan. 13.
Carpet or similar article. H. Elmer. Des. 67,245; May 5.
Carpet-scouring device. S. D. Butterworth. 1,547,359; July 28.
Carpet stretcher. R. Toon. 1,551,712; Sept. 1.
Carpet stretcher and the like. W. S. Thomas. 1,562,665; Nov. 24.
Carpet support, Stair-. E. A. Savary. 1,561,489; Nov. 17.
Carriage, Baby. W. P. Cresswell. 1,540,256; June 2.
Carriage, Baby. L. Fritz. 1,540,065; June 2.
Carriage body, Baby-. G. E. O'Hearn. 1,532,337; Apr. 7.
Carriage brake, Baby-. M. Kahne. 1,566,675; Dec. 22.
Carriage clamp. A. Zadek. 1,547,547; July 28.
Carriage curtain window frame. L. C. Nelson. 1,566,912; Dec. 22.
Carriage hood, Baby-. S. Morris. Des. 67,613; June 16.
Carriage, Portable baby. J. Transue. 1,524,958; Feb. 3.
Carriage, Roller. G. F. Matteson. 1,540,356; June 2.
Carriage runner. F. O. Brooks. 1,558,338; Oct. 20.
Carriages, Brake for baby. H. Jacobs. 1,521,627; Jan. 6.
Carriages, Brake mechanism for baby. G. W. Clark. 1,536,285; May 5.
Carriages, Running gear for baby. R. Stinson. 1,545,288; July 7.
Carrier: *See*—

Agriculture-implement carrier.
Animal carrier.
Article carrier.
Automobile carrier.
Automobile luggage carrier.
Baby carrier.
Baggage carrier.
Bottle carrier.
Braiding carrier.
Braiding-machine carrier.
Bundle carrier.
Cash carrier.
Change carrier.
Clothespin carrier.
Collapsible carrier.
Differential carrier.
Door carrier.
Egg carrier.
Film carrier.
Golf-bag carrier.
Grain carrier.
Hat carrier.
Hog carrier.
Ingot carrier.
Key carrier.
Ladle carrier.
License-plate carrier.
Load carrier.
Luggage carrier.
Lumber carrier.
Package carrier.
Parcel carrier.
Pipe carrier.
Radiator carrier.
Rim and tire carrier.
Rope carrier.
Snow carrier.
Tire carrier.
Tire-chain carrier.
Tramrail carrier.
Tree carrier.
Trunk and tire carrier.
Water carrier.
Wheel carrier.

Carrier. E. S. Brown. 1,521,993; Jan. 6.
Carrier. C. R. Crotts. 1,551,802; Sept. 1.
Carrier. R. E. Pfennig and E. D. Wright. 1,541,382; June 9.
Carrier. E. M. Stapleton. 1,524,846; Feb. 3.
Carrier. F. Tulay. 1,541,672; June 9.
Carrier-current system. J. Mills. 1,537,255; May 12.
Carrier-dispatch systems, Power controller for. J. T. Cowley. 1,536,424; May 5.
Carrier frequency arrangement. H. A. Affel. 1,557,544; Oct. 20.
Carrier-frequency suppression. R. D. Duncan, jr. 1,560,505; Nov. 3.
Carrier strap, Adjustable. A. Morde. 1,542,163; June 16.
Carrier system. C. L. Van Inwagen. 1,558,952; Oct. 72.
Carrier systems, Elimination of interference in. H. A. Affel. 1,544,622; July 7.
Carrier systems, Elimination of interference in. E. I. Green. 1,544,737; July 7.
Carrier systems, Elimination of interference in. L. M. Ilgenfritz. 1,539,903; June 2.
Carrier systems, Track rail for overhead. E. T. Bennington. 1,550,142; Aug. 18.
Carrier transmission, Equalization of. H. A. Affel. 1,554,189; Sept. 22.
Carrier waves, Circuits for the production of pure modulated. R. E. Coram. 1,565,847; Dec. 15.
Carriers, Overhead system for traveling. E. T. Bennington. 1,550,140; Aug. 18.
Carroting machine. J. A. Morin. 1,543,182; June 23.
Carrousel. J. F. Kline. 1,561,170; Nov. 10.
Carrousel. M. Smerechanski. 1,529,512; Mar. 10.
Carrousel swing. G. Lammermann. 1,538,828; May 19.
Carry bag. C. P. Kleebauer and R. M. Lackey. 1,559,255; Oct. 27.
Carrying apparatus. H. E. Harson. 1,526,853; Feb. 17.
Carrying articles from the wrist, Device for. C. Moreaux. 1,536,683; May 5.
Carrying bag. G. Tilden. 1,550,470; Aug. 18.
Carrying case. A. Marcor, jr. 1,528,680; Mar. 3.
Carrying case, Foldable. M. A. Enders. 1,526,057; Feb. 10.
Cart. A. J. Longstreet, F. A. Califf, and F. J. Blakslee. 1,542,621; June 16.
Cart. P. Mosier. 1,561,658; Nov. 17.
Cart. D. A. Swartsel. 1,553,963; Sept. 15.
Cart, Child's. J. R. Millen. 1,557,263–4; Oct. 13.
Cart, Laundry. F. G. Ryan. 1,559,988; Nov. 3.
Cart, Underslung boat. E. G. Erickson. 1,531,180; Mar. 24.
Carton. A. Bienvenu. Des. 66,963; Apr. 7.
Carton. C. N. Cahill. 1,552,212; Sept. 1.
Carton. F. B. Davidson. 1,527,399; Feb. 24.
Carton. B. J. Davidson. 1,566,077; Dec. 15.
Carton. J. B. Dring. Des. 67,275; May 12.
Carton. J. B. Dring. Des. 67,998–9; Aug. 18.
Carton. H. Furste. 1,534,261; Apr. 21.
Carton. K. F. MacLellan. 1,522,311; Jan. 6.
Carton. W. A. Morris. 1,546,600; July 21.
Carton. D. T. Rothschild. 1,543,953; June 30.
Carton. A. W. Scotcher. 1,540,369; June 2.
Carton and making same. P. Reeves. 1,551,774; Sept. 1.
Carton-blank-feeding machine. E. G. Jurgens and H. K. Becker. 1,555,857; Oct. 6.
Carton blanks, Apparatus for folding of. J. W. Nasmith. 1,538,298; May 19.
Carton blanks, Folding of. J. W. Nasmith. 1,538,299; May 19.
Carton, Collapsible. G. E. Ackermann. 1,548,237; Aug. 4.
Carton, Display. A. Dietsche, jr. 1,551,139; Aug. 25.
Carton, Display. D. Int Hout. 1,545,771; July 14.
Carton, Display. A. F. Miller. 1,535,077; Apr. 21.
Carton, Egg. G. S. Gaylord. 1,538,106; May 19.
Carton, Egg. G. S. Gaylord. 1,538,892; May 26.
Carton, Egg. E. L. Pitts. 1,522,325; Jan. 6.
Carton-feeding device for carton-filling machines, Collapsed-. R. A. Jones. 1,559,707; Nov. 3.
Carton filler. W. H. Craven. 1,543,249; June 23.
Carton-filling machine. R. D. Delamere and V. G. Williams. 1,527,030; Feb. 17.
Carton holder and filler. E. J. Swift. 1,537,385; May 12.
Carton-making machine. W. D. Kimball and A. F. Rideout. 1,536,222; May 5.
Carton-making machine. H. S. Labombarde. 1,565,167; Dec. 8.
Carton-making machine. H. F. Shaffner. 1,528,134; Mar. 3.
Carton opener. H. A. Pyle. 1,527,220; Feb. 24.
Carton or box. L. Schwartzberg. 1,539,875; June 2.
Carton or container. S. Cooper. 1,553,752; Sept. 15.
Carton or container. R. Hoile. 1,541,143; June 9.
Carton or container. R. Sunderman. 1,544,499; June 30.
Carton or container, Folding. F. J. Meyer. 1,531,408; Mar. 31.
Carton or similar article. O. N. Tevander. Des. 69,058; Dec. 15.
Carton parts for gluing, Machine for preparing coated. G. S. Gaylord. 1,546,725; July 21.
Carton, Reenforced. K. Wandel. 1,527,021; Feb. 17.
Carton-routing machine. N. Sandberg. 1,549,892; Aug. 18.
Carton sample holder. C. A. Gibson. 1,550,687; Aug. 25.
Carton sealer. G. K. Henderson. 1,555,117; Sept. 29.
Carton-sealing machine, Automatic. G. Hoepner. 1,530,117; Mar. 17.
Carton, Shipping and display. G. E. Bartol, jr., and L. A. Hawkes. 1,563,148; Nov. 24.
Cartons and receptacles, Pouring spout for. E. S. Allen. 1,539,985; June 2.
Cartons. Machine for closing. A. F. Ney. 1,561,103; Nov. 10.
Cartons, Machine for making. H. S. Labombarde. 1,555,378; Sept. 29.
Cartons, Machine for making taped. H. S. Labombarde. 1,534,007; Apr. 14.
Cartons or other articles, Mechanism for transferring. G. Hoepner. 1,559,615; Nov. 3.
Cartridge and ammunition, Flexible-end-seal. R. I. Wheeler. 1,567,631; Dec. 29.

Cartridge casings, Method and apparatus for removing primers from artillery. A. W. Welch. 1,533,486; Apr. 14.
Cartridge, Explosive. G. B. Holderer. 1,543,850–1; June 30.
Cartridge-feed mechanism. H. Vollmer. 1,563,052; Nov. 24.
Cartridge for projectiles. H. G. Towner. 1,560,623; Nov. 10.
Cartridge for scenic effects, Firearm. B. E. Clarke. 1,559,552; Nov. 3.
Cartridge fuse knife-blade type for renewable fuse elements. J. B. Glowacki. 1,566,852; Dec. 22.
Cartridge, Gas. R. B. Lawrence. 1,553,826; Sept. 15.
Cartridge, Grease. R. C. Portway. 1,561,885; Nov. 17.
Cartridge, Infusion. H. Lefrak. 1,535,533; Apr. 28.
Cartridge, Loaded shot. C. L. R. Holden. 1,557,696; Oct. 20.
Cartridge or shell. G. W. Schauerte and A. J. Hindrichs. 1,559,787; Nov. 3.
Cartridge, Practice. J. Koller. 1,538,561; May 19.
Cartridge shell. H. D. Hodge. 1,541,765; June 9.
Cartridge, Shot. C. L. Holden. 1,557,695; Oct. 20.
Cartridges and the like, Covering dry-cell. A. C. Jewett. 1,555,856; Oct. 6.
Cartridges, Device for setting or heading fowling. E. Charton. 1,527,839; Feb. 24.
Cartridges, Machine for forming holes in dynamite. R. H. Stratton. 1,553,481; Sept. 15.
Cascade machine. F. Creedy. 1,563,474; Dec. 1.

Case: *See*—

Battery case.	Gear case.
Bottle case.	Key case.
Bottle-packing case.	Memorandum case.
Brief case.	Packing case.
Cardcase.	Pass case.
Carrying case.	Pen and pencil case.
Cigarette and match case.	Pocket case.
Cigarette case.	Refrigerator case.
Clock case.	Refrigerator display case.
Collapsible case.	Shipping case.
Cracker case.	Show case.
Crank case.	Ticket case.
Display case.	Toilet case.
Egg case.	Transformer case.
Electroplating outfit case.	Transmission case.
Electrotyper's case.	Umbrella case.
Engine crank case.	Vanity case.
Filing-appliance case.	Waterproof case.
Foldable article case.	Wearing apparel case.
Folding case.	

Case. C. L. Armistead and S. F. Bates. 1,538,502; May 19.
Case. R. Engleman. 1,546,338; July 14.
Case and wallet, Leather. F. J. Reichle. 1.558,921; Oct. 27.
Case for automobile tops. Package-carrying. J. L. Kerr. 1,547,044; July 21.
Casehardening composition and preparing the same. I. H. Derby and C. B. Edwards. 1,550,952; Aug. 25.
Casehardening, Composition of matter for selective. C. G. Whinfrey. 1,567,632; Dec. 29.
Casehardening material. G. C. Nixon. 1,566,766; Dec. 22.
Case heater. W. H. Welsh. 1,563,126; Nov. 24.
Casein and making same, Modified. H. V. Dunham. 1,551,471; Aug. 25.
Casein, Making. A. Messmer. 1,557,181; Oct. 13.
Casement adjuster. H. S. Lockwood. 1,535,672; Apr. 28
Casement sash. E. A. Peterson. 1,539,142; May 26.
Casement-window attachment. A. H. Carrier. 1,553,137; Sept. 8.
Cash carrier. L. A. Miller. 1,554,751; Sept. 22.
Cash drawer. E. G. Steadman. 1,527,282; Feb. 24.
Cash-drawer register and rewind apparatus, Universal. J. R. Showers. 1,553,563; Sept. 15.
Cash drawers, Lock for. W. E. Dunning and J. Bachofen. 1,548,123; Aug. 4.
Cash register. T. Carroll. 1,562,686; Nov. 24.
Cash register. E. E. Oberhauser. 1,562,717; Nov. 24.
Cash register. W. H. Robertson. 1,556,957; Oct. 13.
Cash register. B. M. Shipley. 1,524,755; Feb. 3.
Cash register. B. M. Shipley. 1,547.267; July 28.
Cash register. E. J. Von Pein. 1,539,447; May 26.
Cash register. E. J. Von Pein. 1,547,150; July 21.
Cash register. E. J. Von Pein. 1,555,534; Sept. 29.
Cash registers and calculating machines, Key-releasing device for. E. Breitling. 1,539,461; May 26.
Cash registers, Setting device for the display and type wheels of. W. Kolbe. 1,529,955; Mar. 17.
Cash-registering machine. L. Molnár di Nagymagyar. 1,527,601; Feb. 24.
Cash tickets, Combined holder and notcher or cutter for. C. A. Erickson. 1,564.545; Dec. 8.
Casing catcher. J. K. Livingston. 1,553,904–5; Sept. 15.
Casing clamp. T. E. Robinson. 1,541,662; June 9.
Casing clamp. W. A. Trout and C. R. Butler. 1,566,256; Dec. 15.
Casing clamp. W. A. Trout. 1,566.257; Dec. 15.
Casing cutter. G. R. Reeder. 1,529,848; Mar. 17.
Casing elevator. E. R. Maxwell. 1,564.434; Dec. 8.
Casket handle. E. R. Sargent. 1,563,873; Dec. 1.
Casing head. A. G. Heggem. 1,540,263; June 2.
Casing head. W. L. McLaine and W. L. Borough. 1,536,680; May 5.
Casing-joining device. R. C. Mason. 1,544,847; July 7.
Casing perforator. H. S. Cameron and J. S. Abercrombie. 1,543,903; June 30.
Casing pulley. A. S. Jones. 1,562,644; Nov. 24.
Casing-ripping device. W. B. McMurtie and J. W. Moore. 1,535,234; Apr. 28.
Casing spear. J. A. Young and P. M. Rea. 1,560,011; Nov. 3.
Casing spider. R. B. Summers. 1,541,669; June 9.
Casing structure. P. MacGahan. 1,535,616; Apr. 28.
Casing washer. L. E. Stephens. 1,524,592; Jan. 27.
Casings, Manufacturing shrink-head. F. H. Chapin. 1,558,237; Oct. 20.
Casings, Molding pneumatic. A. A. Frank. 1,534,777; Apr. 21.
Casket. D. M. Bissonette. 1,549,852; Aug. 18.
Casket. M. R. Strunk. Des. 68,124; Sept. 1.
Casket and lining, Combined. R. O. Anderson. Des. 68757–9; Nov. 17.
Casket, Burial. A. C. Currie. Des. 66,613–14; Feb. 17.
Casket, Burial. A. C. Currie. Des. 66,729; Mar. 3.
Casket-carriage attachment. R. J. Beatty. 1,539,986; June 2.
Casket handle. G. L. Kemper. Des. 68,105; Sept. 1.
Casket handle. E. R. Sargent and M. J. Kelly. 1,561,027; Nov. 10.
Casket-handle ear. P. L. Parsons. Des. 67,847; July 21.
Casket-handle socket. E. Drinkuth. Des. 67,399; May 26.
Casket-handle socket. E. Drinkuth. Des. 68,771; Nov. 17.
Casket top and panel fastener. J. R. Nester. 1,537,870; May 12.
Casket tops, Locking device for. F. Lundberg. 1,531,487; Mar. 31.
Caskets, Inner seal for. E. Lunsford. 1,523,699; Jan. 20.
Caskets, Pillow rest for. J. C. Rumsey. 1,567,862; Dec. 29.
Casks, Strap for meat. G. E. Clark. 1,529,166; Mar. 10.
Casserole frame, Adjustable. E. E. Weirick. 1,528,713; Mar. 3.
Casserole holder or similar article, Metal. S. W. Farber. Des. 66,969–70; Apr. 7.
Casserole or similar article. K. P. Beattie. Des. 68,891; Dec. 1.
Cassettes, Pneumatic pad for. A. W. Buck. 1,550,499; Aug. 18.
Castanet and jingle, Combined musical. W. F. Ludwig. 1,567,803; Dec. 29.
Cast iron and its production, Gray. K. Sipp. 1,564,284; Dec. 8.
Cast iron and product thereof, Treating malleable. L. H. Marshall. 1,553,907; Sept. 15.
Cast iron, Permanent mold for. W. S. Anderson. 1,550,662; Aug. 25.
Cast-iron pipe, Molding of spiral corrugated. D. B. Dimick. 1,544,062; June 30.
Cast-iron pipe, Plant for molding spiral corrugated. D. B. Dimick. 1,550,514; Aug. 18.
Cast iron, Production of. P. A. Diefenthäler and K. Lipp. 1,544,562; July 7.
Cast iron, Welding. J. Jeffery. 1,541,507; June 9.
Cast pipe and joint therefor. D. B. Dimick. 1,544,057; June 30.
Cast pipe, Enameling centrifugally-. J. B. Ladd. 1,521,634; Jan. 6.
Cast-wheel construction. E. F. Waterbor. 1,558,656; Oct. 27.
Caster. J. Bowen. 1,532,032; Mar. 31.
Caster. H. D. Darlington. 1,524,424; Jan. 27.
Caster. E. B. Everly. 1,559,078; Oct. 27.
Caster. W. F. Herold. 1,554,005; Sept. 15.
Caster. N. L. and F. J. Jarvis. 1,526,478; Feb. 17.
Caster. J. Y. Robertson. 1,531,979; Mar. 31.
Caster and the like, Bed. R. G. Fries and J. J. Jones. 1,555,839; Oct. 6.
Caster, Ball-bearing. J. Bowen. 1,532,033; Mar. 31.
Caster bracket. E. Schultz. 1,530,525; Mar. 24.
Caster-bracket socket. E. A. Smithfield. Re16,133; Aug. 11.
Caster, Rigid. W. H. Noelting and E. A. Smithfield. 1,567,380; Dec. 29.
Caster side and socket for tubular legs, Leg-mount-. B. H. Noelting and E. A. Smithfield. 1,547,230; July 28.
Caster socket. E. C. Aubitz. 1,546,186; July 14.
Caster socket for angle-iron legs, Self-retaining. W. H. Noelting. 1,522,789; Jan. 13.
Caster, Spring attachment. D. B. Replogle. 1,541,280; June 9.
Casters, Adjustable attaching frame for furniture. M. S. Neiswender. 1,532,064; Mar. 31.
Casters, Thread guard for. J. Bowen. 1,563,152; Nov. 24.
Casting. C. Pack. 1,544,929–30; July 7.
Casting and mold. E. H. Williams. 1,535,194; Apr. 28.
Casting and setting movable type, Process and device for recording set-up lines on machines for. F. Schimmel. 1,553,190; Sept. 8.
Casting apparatus. C. E. Larson and M. G. Swenson. 1,562,029; Nov. 17.
Casting apparatus. G. K. Thompson. 1,558,314; Oct. 20.

Casting apparatus and process of casting. C. E. Hopkins. 1,533,649; Apr. 14.
Casting apparatus, Centrifugal. J. H. L. De Bats. 1,546,011; July 14.
Casting apparatus, Centrifugal. B. L. Booth. 1,563,151; Nov. 24.
Casting, Apparatus for press. C. J. Hult. 1,531,186; Mar. 24.
Casting articles. R. E. Cochran. 1,549,650; Aug. 11.
Casting articles. C. C. Rand. 1,564,274; Dec. 8.
Casting bearings, Apparatus for. A. York. 1,551,277; Aug. 25.
Casting blocks, Mold for. S. Feam. 1,526,667; Feb. 17.
Casting by injection, Machine for. O. Eckert. 1,523,183; Jan. 13.
Casting, Centrifugal. C. B. Mills. 1,535,330; Apr. 28.
Casting, Centrifugal. A. F. Rockwell. 1,528,303; Mar. 3.
Casting, Centrifugal. R. Stresau. 1,551,590; Sept. 1.
Casting copper. L. Shipley. 1,564,369; Dec. 8.
Casting die and seasoning the same, Bar-. B. S. Elrod. 1,567,431; Dec. 29.
Casting engine cylinders. C. I. Preston. 1,528,947; Mar. 10.
Casting ferrosilicon. E. Darte. 1,555,557; Sept. 29.
Casting freely-oxidizable metal. H. H. Osborne. 1,533,892; Apr. 14.
Casting hollow articles. E. E. Smeeth. 1,564,372; Dec. 8.
Casting indicia on pipes, Device for. J. Rice. 1,559,779; Nov. 3.
Casting ingots. A. V. Carlsson. 1,555,237; Sept. 29.
Casting ingots. R. Clark. 1,528.604; Mar. 3.
Casting ingots. J. E. Perry. 1,535,248; Apr. 28.
Casting ingots, Method and apparatus for. W. P. Brown. 1,560,036; Nov. 3.
Casting ingots, Method and apparatus for. R. G. Coates. 1,553,849; Sept. 15.
Casting ingots, Mold for. A. J. Lewandowski and S. Polito. 1,527,521; Feb. 24.
Casting insulators, Mold for. M. H. Hunt. 1,565,460; Dec. 15.
Casting iron and other difficultly-fusible metals under pressure, Device for. E. Petersson. 1,563,523; Dec. 1.
Casting iron in metal molds. D. H. Meloche. 1,536,904; May 5.
Casting machine. C. M. Angell and H. H. Hood. 1,554,942; Sept. 22.
Casting machine. F. Engel. 1,561,780; Nov. 17.
Casting machine. M. D. Goodchild. 1,552,692; Sept. 8.
Casting machine. S. Hinchliffe, L. W. Laferty, and J. S. Robinson. 1,529,950; Mar. 17.
Casting machine. C. E. Hopkins. 1,534,710; Apr. 21.
Casting machine. C. E. Hopkins. 1,548,602; Aug. 4.
Casting machine. A. Kaufmann. 1,566.215; Dec. 15.
Casting machine. L. E. Leyens. 1,524,044; Jan. 27.
Casting machine. T. A. Mixon. 1,556.239; Oct. 6.
Casting machine. L. A. Storz. 1,531,765; Mar. 31.
Casting machine. B. Struble. 1,552,090; Sept. 1.
Casting machine. W. B. Sullivan and R. Jardine. 1,525,700; Feb. 10.
Casting machine, Battery-bridge terminal. C. W. Hazelett. 1,545,051. July 7.
Casting machine, Centrifugal. H. Burchartz. 1,567,488; Dec. 29.
Casting machine, Centrifugal. W. R. Hale. 1,554,576; Sept. 22.
Casting machine, Centrifugal. W. H. Millspaugh. 1,533,202; Apr. 14.
Casting machine, Centrifugal. B. Noble. 1,539,691; May 26.
Casting machine, Die-. E. Carlson. 1,539,110; May 26.
Casting machine, Die-. E. Hotter. 1,534,266; Apr. 21.
Casting machine, Die-. J. Soss and L. H. Morin. 1,533,617; Apr. 14.
Casting machine, Stereotyper's. M. H. Fisher. 1,536,089; May 5.
Casting machines, Centrifugal. W. J. Langston. 1,535,610; Apr. 28.
Casting machines, Justification means for line-. F. E. Barber. 1,543,590; June 23.
Casting machines, Trimming mechanism for curved-stereotype-plate-. T. R. G. Parker. 1,566,557; Dec. 22.
Casting malleable castings. W. H. Smith. 1,556,642; Oct. 13.
Casting mechanism, Centrifugal. A. E. Paige. 1,538,585; May 19.
Casting metal pipe elbows, Method of and pattern for. C. L. Loveless. 1,555,999; Oct. 6.
Casting, Method and apparatus for centrifugal. J. B. Ladd. 1,532,537; Apr. 7.
Casting, Method of. H. A. Schwartz. Re15,990; Feb. 3.
Casting, Method of and apparatus for. M. C. Spencer. 1,552,581; Sept. 8.
Casting, Method of and apparatus for centrifugal. F. Arens. 1,549,124; Aug. 11.
Casting mold. C. D. Pettis. 1,542,637–9; June 16.
Casting, Mold and method of. W. G. Wehr. 1,556,138; Oct. 6.
Casting, Mold for centrifugal. L. Cammen. 1,553,136; Sept. 8.
Casting, Mold for centrifugal. L. Cammen. 1,565,007; Dec. 8.
Casting mold, Metal-. A. T. Graham. 1,550,957; Aug. 25.
Casting mold, Permanent. C. D. Pettis. 1,542,640–1; June 16.
Casting molds, Core for. J. T. Stoney. 1,535,186; Apr. 28.
Casting molds, Pouring frame for. W. J. Korten, jr. 1,561,087; Nov. 10.
Casting, Multiple. V. F. Bendixen. 1,535,802; Apr. 28.
Casting of dentures in metal. H. L. Hobday and F. W. Nunn. 1,534,952; Apr. 21.
Casting of precious metals, Press of the compressed-air type for the. R. V. Ninck. 1,558,201; Oct. 20.
Casting operation and device therefor. A. Loughran. 1,554,445; Sept. 22.
Casting pipe. D. B. Dimick. 1,544,059; June 30.
Casting pipe, Apparatus for. D. B. Dimick. 1,544,060; June 30.
Casting pipe or the like horizontally, Apparatus for. J. R. McWane. 1,535,676; Apr. 28.
Casting pipe, Pattern for. D. B. Dimick. 1,544,061; June 30.
Casting plate glass, Method and apparatus for. F. E. Troutman and C. H. Christie. 1,556,381; Oct. 6.
Casting pottery. A. E. Stacey, jr. 1,536,358; May 5.
Casting pottery ware, Apparatus for. E. S. Lea. 1,557,371–2; Oct. 13.
Casting printing slugs. J. Lewis. 1,543,580; June 23.
Casting process and apparatus. R. F. Wood. 1,533,780; Apr. 14.
Casting process and means, Babbitt. A. L. Munro and H. H. Rumpel. 1,552,444; Sept. 8.
Casting process for incorporating shafts, journals, or the like. W. Raym. 1,549,218; Aug. 11.
Casting, Process of and apparatus for pressure. S. C. Hoey. 1,555,285; Sept. 29.
Casting rolls, Alignment jig for use in. T. H. Oppenheim and B. Selhorst. 1,564,011; Dec. 1.
Casting, Sand. J. N. Early. 1,525,027; Feb. 3.
Casting steel ingots, Apparatus and process for. M. Saunders. 1,546,796; July 21.
Castings and making granulated abrasives, Cleaning. H. R. Culp. 1,531,275; Mar. 31.
Castings having chromium alloy surfaces, Making. W. M. Mitchell. 1,545,438; July 7.
Castings in permanent molds by the heat of the metal cast, Producing self-annealed cast-iron. D. H. Meloche. 1,536,905; May 5.
Castings, Making. N. M. Austin. 1,544,544; July 7.
Castings, Making malleable-iron. W. J. Miles, jr. 1,564,437; Dec. 8.
Castings, Making metal. S. Lake. 1,531,445; Mar. 31.
Castings, Marking. C. T. Forsberg. 1,561,427; Nov. 10.
Castings, Method and apparatus for making centrifugal. P. J. Flaherty. 1,532,690; Apr. 7.
Castings, Mold for making. J. S. Thompson. 1,552,245–6; Sept. 1.
Castings, Mold with means for scoring. M. S. Clawson. 1,535,292; Apr. 28.
Castings, Permanent mold for making. J. S. Thompson. 1,552,247; Sept. 1.
Castings, Rapid production of sets of. M. M. Wilcox. 1,527,767; Feb. 24.
Casts of feet, Making plaster. A. A. Page. 1,556.802; Oct. 13.
Catalyst by the precipitation of finely-divided metal upon and in silica gel, Preparing. L. H. Reyerson. 1,547.236; July 28.
Catalysts and producing the same. A. T. Larson. 1,555,505; Sept. 29.
Catalysts, Making compound adsorbent. J. C. Morrell. 1,530,392; Mar. 17.
Catalysts, Production of. H. Harter. 1,550,805; Aug. 25.
Catalysts, Production of material for. C. Ellis. 1,548,872; Aug. 11.
Catalysts used in the hydrogenation of oils and like substances, Preparation and reactivation of metallic. E. J. Lush. 1,533,932; Apr. 14.
Catalytic and adsorbent material. R. E. Wilson. 1,540,448; June 2.
Catalytic material, Preparing. M. Raney. 1,563,587; Dec. 1.
Catalytic materials, Manufacture of. A. T. Larson. 1,554,008; Sept. 15.
Catalytic reactions, Producing. H. E. Haggenmacher. 1,557,687; Oct. 20.
Catalyzers, Process and apparatus for reactivating. J. P. Harris. 1,546,381; July 21.
Catamenial appliance. E. H. Gale. 1,555,708; Sept. 29.
Catamenial bandage. H. E. Weight. 1,567,987; Dec. 29.
Catamenial bandage and support. E. C. Whitlock. 1,560,890; Nov. 10.
Catch. D. D. Leidy. 1,533.017; Apr. 7.
Catch. R. R. Mattice. 1,529,364; Mar. 10.
Catch. L. J. Vetter. 1,563,881; Dec. 1.
Catch basin and trap, Combined. W. J. Femal. 1,563,695; Dec. 1.
Catch device. H. J. W. Traumüller. 1,553,339; Sept. 15.
Catch, Locking or holding. A. Goertz. 1,545,955; July 14.
Catch, Safety. E. Morehouse. 1,544,335; June 30.
Catch, Safety. A. Veillette. 1,559,480; Oct. 27.
Catcher, Double. F. H. Van Houten. 1,525,055; Feb. 3.
Catenary system. P. A. McGee. 1,563,386; Dec. 1.

Catheter. M. Bock. 1,559,737; Nov. 3.
Cathodes, Manufacturing electron-emitting. C. D. Hocker. 1,545,256; July 7.
Cattle guard. D. R. Cameron. 1,531,232 Mar. 24.
Cattle guard. J. Gibson. 1,563,358; Dec. 1.
Cattle guard. J. Pehrson. 1,543,790; June 30.
Cautery and holder. W. J. Cameron. 1,544,554; July 7.
Cavity drill. C. E. Hellman. 1,545,323; July 7.
Ceiling-cleaning apparatus. F. Kunze. 1,561,250; Nov. 10.
Ceiling-collar-attaching means. P. W. Sprecher. 1,535,696; Apr. 28.
Ceiling light. F. S. Crowell. Des. 66,471; Jan. 27.
Ceiling light. M. Klein. Des. 67,089; Apr. 21.
Ceiling light. M. Klein. Des. 67,212; May 5.
Ceiling light. M. Klein. Des. 68,050–1; Aug. 25.
Ceiling light. M. Klein. Des. 69,035; Dec. 15.
Ceiling light. M. Klein. Des. 69,037; Dec. 15.
Ceiling light. A. A. Sebastian. 1,553,838; Sept. 15.
Ceiling ventilator. J. E. Osbun. 1,532,635; Apr. 7.
Ceiling-washing apparatus. P. Ushatch. 1,559,479; 1,559,479; Oct. 27.
Ceilings and walls, Treating plastered. S. L. Mortensen. 1,561,520; Nov. 17.
Ceilings, Hanger for suspended. J. Taseff. 1,539,219; May 26.
Ceilings, Hanger for suspended. J. Taseff. 1,561,755; Nov. 17.
Celery buncher. B. H. Vetter. 1,541,013; June 9.
Cell-case partition. P. Navarro. 1,528,341; Mar. 3.
Cell, Standard. C. J. Rodman and T. Spooner. 1,528,076; Mar. 3.
Cellar door. O. W. Mielenz. 1,552,723. Sept. 8.
Cellular articles, Method and apparatus for making. J. O. Goodwin. 1,528,107; Mar. 3.
Cellular products in graphic form, Reproducing. D. Véron. 1,529,099; Mar. 10.
Cellular structure and making the same, Coated. A. B. Merrill. 1,529,033; Mar. 10.
Celluloid and similar material, Making articles of. F. T. Roberts. 1,531,504–5; Mar. 31.
Cellulose-acetate composition. S. J. Carroll. 1,560,542; Nov. 10.
Cellulose-acetate composition. H. T. Clarke. 1,548,932; Aug. 11.
Cellulose acetate, Dyeing or coloring of products made with. G. H. Ellis. 1,545,819; July 14.
Cellulose acetate, Intermediate product in the manufacture of. P. C. Seel. 1,536,311; May 5.
Cellulose acetate, Making. P. C. Seel. 1,544,944; July 7.
Cellulose acetate, Manufacturing. A. F. Sulzer. 1,560,620; Nov. 10.
Cellulose acetate, Producing. V. B. Sease. 1.546,679; July 21.
Cellulose-acetate reaction mixtures, Treating. E. S. Farrow, jr. 1.560,554; Nov. 10.
Cellulose acetate, Solvent for. G. P. Young. 1,522,852; Jan. 13.
Cellulose acetate, Treating. E. S. Farrow, jr. 1,521,876; Jan. 6.
Cellulose acetate, Treating. E. S. Farrow, jr. 1,557,147; Oct. 13.
Cellulose acetates, Manufacture of. J. O. Zdanowich. 1,528,810; Mar. 10.
Cellulose article and making the same. J. Feith and J. W. Ziegler. 1,523,476; Jan. 20.
Cellulose composition. W. G. Lindsay. 1,538,862; May 19.
Cellulose composition and process. W. G. Lindsay. 1,538,859; May 19.
Cellulose compound indifferent to substantive colors, Manufacture of a. R. Zimmermann. 1,523,742; Jan. 20.
Cellulose compounds, Treating. J. C. Clancy. 1,544,809–10; July 7.
Cellulose derivatives, Manufacture of compositions or preparations with. W. Bader and W. A. Dickie. 1,536,052; May 5.
Cellulose-ester composition. H. T. Clarke. 1,552,795; Sept. 8.
Cellulose-ester materials, Forming. W. Hoskins. 1,524,133; Jan. 27.
Cellulose ester of reduced viscosity and making same. E. C. Pitman. 1,535,438; Apr. 28.
Cellulose esters for dyeing, Treatment of. R. Metzger. 1,532,427; Apr. 7.
Cellulose esters, Manufacture of artificial silk and other products from. E. Bindschedler and G. Juer. 1,551,791; Sept. 1.
Cellulose esters or ethers in a solvent, Manufacture of. N. B. Grillet. 1,566,398; Dec. 22.
Cellulose esters with metal, Chemically coating sheets of. E. Pfiffner. 1,529,712; Mar. 17.
Cellulose-ether composition. S. J. Carroll. 1,552,792; Sept. 8.
Cellulose-ether composition. S. J. Carroll. 1,552,794; Sept. 8.
Cellulose-ether composition. H. T. Clarke. 1,548,933; Aug. 11.
Cellulose-ether composition. J. M. Donohue. 1,552,796–802; Sept. 8.
Cellulose-ether composition. J. M. Donohue. 1,552,804–6; Sept. 8.
Cellulose-ether film and composition for making the same. S. J. Carroll. 1,552,793; Sept. 8.
Cellulose-ether film and composition for making the same. J. M. Donohue. 1,552,803; Sept. 8.
Cellulose-ether solvent and composition. E. S. Farrow, jr. 1,548,938; Aug. 11.
Cellulose fibers, Sizing. J. A. De Cew. 1,558,845; Oct. 27.
Cellulose fibrous materials out of liquids, Compacting batting or felting. W. F. Boysen. 1,557,797; Oct. 20.
Cellulose from viscose, Regenerating. J. M. Leaver. 1,528,219; Mar. 3.
Cellulose from wood, Manufacturing pure. J. M. Leaver and E. S. Humboldt. 1,528,218; Mar. 3.
Cellulose, Manufacture of. A. R. de Vains. 1,556,497; Oct. 6.
Cellulose, Manufacture of products containing. C. Dreyfus. 1,546,211; July 14.
Cellulose, Manufacturing. R. Müller. 1,526,863; Feb. 17.
Cellulose nitrate and the formation of cellulose compounds. Treating. J. C. Clancy. 1,544,812; July 7.
Cellulose nitrates, Treating. J. C. Clancy. 1,544,811; July 7.
Cellulose, Nitrating. G. Juer. 1,562,093; Nov. 17.
Cellulose prior to esterification, Preliminary treatment of. J. Altwegg. 1,543,310. June 23.
Cellulose, Production of hydrated. J. E. Brandenberger. 1,544,885; July 7.
Celluloses, Recovering the lye from disintegrated. G. Mosebach. 1,567,668; Dec. 29.
Cellulosic composition. E. E. Reid. 1,554,033; Sept. 15.
Cellulosic esters, Manufacturing. P. Berthon. 1,553,924; Sept. 15.
Cellulosic fibers and fabrics, Treatment of. F. L. Barrett and R. P. Foulds. 1,533,370; May 19.
Cellulosic fibers and fabrics, Treatment of. F. L. Barrett and R. P. Foulds. 1,558,453; Oct. 27.
Cellulosic substances, Treating black liquors from the caustic-soda treatment of. L. J. B. A. Colas. 1,538,269; May 19.
Cement. W. W. Marlett. 1,561,095; Nov. 10.
Cement-aggregate composition, Apparatus for preparing bituminous. S. E. Finley. 1,522,431; Jan. 6.
Cement blocks and the like, Apparatus for forming. S. A. Striker. 1,530,096; Mar. 17.
Cement blocks, Apparatus for making. E. J. Garvin and W. T. Bartol. 1,527,041; Feb. 17.
Cement blocks, Making inlaid. A. E. Pearson. 1,557,723; Oct. 20.
Cement brick and block machine. J. Pospeshil. 1,540,861; June 9.
Cement bricks, Method of and apparatus for making. A. M. Zottoli. 1,531,366; Mar. 31.
Cement clinker, etc., Rotary cooler for. P. T. Lindhard. 1,545,055; July 7.
Cement clinker, Making. C. B. Hillhouse. 1,555,283; Sept. 29.
Cement composition. G. Witty. 1,529,228; Mar. 10.
Cement composition, Flexible. O. Olesen. 1,566,917; Dec. 22.
Cement floors, Construction of reenforced-. R. Rios. 1,561,187; Nov. 10.
Cement-integrated fibrous sheet and making it. R. B. Respess. 1,524,573; Jan. 27.
Cementlike, mortar-forming agents, Producing hydraulic, particularly. O. Tetens. 1,536,165; May 5.
Cement line pipe, Method of and apparatus for making. R. J. Newsom. 1,548,161; Aug. 4.
Cement, Making. A. G. Croll. 1,562,207; Nov. 17.
Cement, Making. E. C. Eckel. 1,555,405; Sept. 29.
Cement, Making waterproof Portland. C. N. Miller. 1,566,498; Dec. 22.
Cement, Manufacture of white hydraulic. I. J. Coe. 1,547,365; July 28.
Cement, Manufacturing. C. Leonardt. 1,563,755; Dec. 1.
Cement or mortar, Insulating. L. Caldwell. 1,556,488; Oct. 6.
Cement packer. A. M. Bates. 1,561,586; Nov. 17.
Cement packer. A. M. Bates. 1,561,588; Nov. 17.
Cement-placing machinery. J. M. Crom. 1,535,991; Apr. 28.
Cement plant, Straight-line. J. C. Buckbee. 1,561,213; Nov. 10.
Cement, Process of and apparatus for producing. T. Fujiyama. 1,561,070; Nov. 10.
Cement reenforcement. R. Larson. 1,534,968; Apr. 21.
Cement-road-making machine. C. Gray. 1,534,176; Apr. 21.
Cement, Rubber. B. P. Taylor. 1,566,566; Dec. 22.
Cement with a base of zirconium ore, Refractory. F. C. Le Coultre. 1,565,472; Dec. 15.
Cement-work former. E. H. Busch. 1,524,728; Feb. 3.
Cementing and coating composition. V. L. Farrington and E. T. Alderman. 1,556,512; Oct. 6.
Cementing apparatus. J. W. Cosgrove. 1,557,560; Oct. 20.
Cementing machine. H. R. Polleys. 1,559,367; Oct. 27.
Cementing, Oil-well. J. M. Owen. 1,563,520; Dec. 1.
Cements with ordinary cements, Process for the use of mixtures of aluminous. S. and J. Séailles. 1,556,038; Oct. 6.

Cementitious composition, Preparing a. J. H. Amies. 1,535,445; Apr. 28.
Cementitious material, Treatment of. K. Winkler. 1,565,839; Dec. 15.
Cementitious plastics, Celluloid mold for. F. C. Ruppel, 1,562,519; Nov. 24.
Cementitious products, Making. C. H. Hunsaker. 1,549,552; Aug. 11.
Center iron. E. L. Jones and H. B. Davis, jr. 1,562,703; Nov. 24.
Center pin. C. Jablow and F. L. Alben. 1,555,288; Sept. 29.
Center rest. G. A. Englund. 1,526,329; Feb. 17.
Center seat. L. Larsen. Des. 67,896; July 28.
Centering and surfacing tool. S. M. Hansen. 1,553,814; Sept. 15.
Centering device. J. G. Ritter. 1,537,696; May 12.
Centering machine. J. J. Thacher. 1,540,819; June 9.
Centering tool and gauge. O. J. Wolfe. 1,549,947; Aug. 18.
Central-station apparatus. J. J. Regan. 1,528,631; Mar. 3.
Centrifugal amalgamator. H. N. and G. E. Banks. 1,558,574; Oct. 27.
Centrifugal apparatus. J. M. Schutz. 1,539,435; May 26.
Centrifugal concentration and separation of mixed minerals, metals, etc., Means and apparatus for. W. H. Peck. 1,527,076; Feb. 17.
Centrifugal concentrator. H. A. Doerner. 1,557,672; Oct. 20.
Centrifugal concentrator. O. B. Peck, jr. 1,527,072–3; Feb. 17.
Centrifugal concentrator. O. B. Peck, jr. 1,527,075; Feb. 17.
Centrifugal drier. E. Erickson and C. R. Jeffreys. 1,553,525; Sept. 15.
Centrifugal drier. T. McNelly. 1,529,199; Mar. 10.
Centrifugal drier. T. O. Westhafer and F. M. Miller. 1,541,163; June 9.
Centrifugal extractor. E. W. Wagner. 1,536,248; May 5.
Centrifugal fixture. C. G. Hawley. 1,539,479–82; May 26.
Centrifugal machine. W. C. Coleman. 1,524,690; Feb. 3.
Centrifugal machine. W. C. Coleman. 1,530,758–9; Mar. 24.
Centrifugal machine. W. C. Coleman. 1,563,894; Dec. 1.
Centrifugal machine. B. C. Lechler. 1,543,289; June 23.
Centrifugal machine. C. A. Olcott. 1,536,915; May 5.
Centrifugal machine. V. Verney. 1,542,747; June 16.
Centrifugal machine and balancing same. W. E. Bock. 1,521,858; Jan. 6.
Centrifugal machine for emulsifying, Adjustable. E. M. Ferns. 1,533,843; Apr. 14.
Centrifugal machine with direct motor drive. C. G. T. Salenius. 1,530,417; Mar. 17.
Centrifugal machines, Mount for driving. E. Roberts. 1,527,380; Feb. 24.
Centrifugal machines, Mounting and driving. E. Roberts. 1,527,958; Feb. 24.
Centrifugal machines, Safety cover for. J. B. Sando. 1,564,494; Dec. 8.
Centrifugal machines, Safety cover for underdriven. W. Colclough. 1,531,844; Mar. 31.
Centrifugal machines, Spray shield for. E. Roberts. 1,550,095; Aug. 18.
Centrifugal manufacture of articles. C. W. Watson. 1,558,067; Oct. 20.
Centrifugal mold. J. H. Uhrig. 1,560,953; Nov. 10.
Centrifugal process and apparatus. C. G. Hawley. 1,539,478; May 26.
Centrifugal screen. P. Priem. 1,537,691; May 12.
Centrifugal screen. H. Stub. 1,559,528; Oct. 27.
Centrifugal separator. J. B. Arpin. 1,544,366; June 30.
Centrifugal separator. L. G. Gates. 1,564,655; Dec. 8.
Centrifugal separator. A. Hoffbauer. 1,545,832; July 14.
Centrifugal separator. H. P. Hoyle. 1,563,491; Dec. 1. Dec. 8.
Centrifugal separator. G. R. Schueler. 1,564,632;
Centrifugal separator, Emptying a revolving open-top. E. van der Molen. 1,565,604; Dec. 15.
Centrifugal separators, Sludge distributor for. G. ter Meer. 1,552,564; Sept. 8.
Centrifugally separating ingredients one of which is resistant to flow and centrifugal bowl for carrying out said process, Process of. S. H. Hall. 1,525,808; Feb. 10.
Ceramic bonded granular material, Making articles of. M. F. Beecher and M. C. Booze. 1,567,020; Dec. 22.
Ceramic furnace, All-. I. Bezanson and M. S. Maxim. 1,544,798; July 7.
Ceramic mixture, Treating. H. Spurrier. 1,559,652; Nov. 3.
Ceramic press. H. Mueller. 1,530,053; Mar. 17.
Ceramic products, Forming. A. V. Bleininger. 1,528,908; Mar. 10.
Ceramic products, Method and apparatus for making. E. Anderson. 1,556,193; Oct. 6.
Ceramic ware, Production of. R. Sprenger. 1,541,869; June 16.
Ceramic ware, Support for. F. W. Higgins. 1,546,382; July 21.
Certificate, Safety transferable financial. W. E. Gentry and C. F. Fortune. 1,542,692; June 16.
Certificates, Holder for registration. B. H. Börreson. 1,526,490; Feb. 17.
Cesspool-wall construction. J. H. Hawkins. 1,536,000; Apr. 28.
Chafer-setting attachment. F. H. Grove. 1,549,112; Aug. 11.
Chaff remover. B. M. Ely. 1,535,018; Apr. 21.
Chain. N. J. Klein and J. C. Law. 1,557,172; Oct. 13.
Chain. L. Lomando. 1,566,410; Dec. 22.
Chain. C. Schraysschuen. 1,567,086; Dec. 29.
Chain and parts therefor. W. J. Belcher. 1,563,065; Nov. 24.
Chain and parts therefor. F. Müller. 1,562,843; Nov. 24.
Chain and parts therefor. H. E. Sturtevant. 1,558,719; Oct. 27.
Chain and parts therefor. C. E. Wertman. 1,561,676; Nov. 17.
Chain-applying apparatus, Automatic. C. E. Foster. 1,540,116; June 2.
Chain ball. G. A. King. 1,523,357; Jan. 13.
Chain, belt, and the like. A. H. F. Perl and R. H. Carter. 1,564,711; Dec. 8.
Chain bolts, Making. H. E. Woernle. 1,562,482; Nov. 24.
Chain clasp, Safety. J. F. Mitchell. 1,548,274; Aug. 4.
Chain connecter. P. McLoughlin. 1,527,741; Feb. 24.
Chain connecter. H. J. Richards. 1,525,953; Feb. 10.
Chain-connecting hook. H. Samovitz. 1,547,524; July 28.
Chain connection. V. E. Provost. 1,550,454; Aug. 18.
Chain construction. L. E. Valcourt. 1,551,916; Sept. 1.
Chain, Conveyer. H. H. Morgan. 1,567,162; Dec. 29.
Chain conveyer, Endless-. D. W. Coe. 1,523,801; Jan. 20.
Chain coupling. D. W. Jones. 1,561,787; Nov. 17.
Chain coupling. C. A. Longman. 1,534,976; Apr. 21.
Chain curve. G. E. Luce. 1,535,785; Apr. 28.
Chain, Cutter. M. P. Holmes. 1,528,546; Mar. 3.
Chain, Cutter. M. P. Holmes. 1,556,992; Oct. 13.
Chain, Cutter. T. E. Pray. 1,548,745; Aug. 4.
Chain drive. E. H. Fahrney. 1,567,494; Dec. 29.
Chain, Driving. H. Bolle. 1,548,863; Aug. 11.
Chain, Emergency cross. E. V. Rawlins. 1,523,287; Jan. 13.
Chain, Expansible. G. A. Guyot. 1,567,640; Dec. 29.
Chain fastener. J. B. Bambenek. 1,534,889; Apr. 21.
Chain fastener. F. C. Bogart. 1,530,152; Mar. 17.
Chain fastener. E. Grimm. 1,523,538; Jan. 20.
Chain fastener. M. A. Ramaly. 1,540,713; June 2.
Chain fastener. G. C. Walker. 1,531,770; Mar. 31.
Chain fastener, Mud-. C. E. Stevenson. 1,527,334; Feb. 24.
Chain, Fixture. R. B. Benjamin. 1,528,871; Mar. 10.
Chain, Harness or drop-box. F. L. Furgal. 1,565,085; Dec. 8.
Chain holder and applier. L. C. Mamaux. 1,540,644; June 2.
Chain-holding-hook structure. A. F. Anderson. 1,530,472; Mar. 24.
Chain hook. E. Ibach. 1,539,117; May 26.
Chain hook. F. B. King. 1,522,889; Jan. 13.
Chain link, Adjustable. W. E. Weeks. 1,558,068; Oct. 20.
Chain link and bit, Mining-machine. N. K. Bowman. 1,566,304; Dec. 22.
Chain link, Sprocket. H. H. West. 1,560,923; Nov. 10.
Chain links, Method of and machine for making and assembling. C. Parker. 1,556,538; Oct. 6.
Chain links, Process and machine for riveting. F. H. Harrison. 1,527,797; Feb. 24.
Chain lock. F. Soley. 1,530,435; Mar. 17.
Chain lock. C. A. Stucker and W. McCandless. 1,559,653; Nov. 3.
Chain machines, Tumbler for endless. A. H. Exton. 1,555,949; Oct. 6.
Chain mail, Machine for the manufacture of. E. Müller. 1,522,069; Jan. 6.
Chain, Nonskid. A. N. Edeburn. 1,526,466; Feb. 17.
Chain, Ornamental. L. J. Anshen. 1,533,822; Apr. 14.
Chain, Ornamental. G. Kollstede. 1,556,223; Oct. 6.
Chain, Ornamental. F. J. Wakefield. 1,544,619; July 7.
Chain, Ornamental. H. Wolcott. 1,535,884; Apr. 28.
Chain, Power-transmission. W. J. Belcher. 1,534,494; Apr. 21.
Chain, Power-transmission. F. Müller. 1,551,764; Sept. 1.
Chain, Power-transmission. H. E. Sturtevant. 1,564,798; Dec. 8.
Chain, Reenforced cross. J. Senft. 1,550,578; Aug. 18.
Chain, Separable link. J. C. Law. 1,524,981; Feb. 3.
Chain snap lock. E. Severson. 1,532,450; Apr. 7.
Chain socket, Pull-. J. Askins. 1,523,099; Jan. 13.
Chain, Stenter. G. Dod. 1,524,027; Jan. 27.
Chain tightener. P. Dellb. 1,564,537; Dec. 8.
Chain tightener. W. J. Hines. 1,562,640; Nov. 24.
Chain tightener. P. McLoughlin. 1,524,873; Feb. 3.
Chain tightener. W. H. Michael. 1,554,874; Sept. 22.

Chain tightener. J. H. Smith. 1,523,565; Jan. 20.
Chain tightener, Adjustable. J. Lombardo. 1,526,483; Feb. 17.
Chain tightener, Motor-vehicle. O. L. Hutchcroft; 1,533,421; Apr. 14.
Chain tightener or stump puller. H. M. Dixon. 1,537,070; May 12.
Chain wheel. J. S. Reid. 1,559,375; Oct. 27.
Chains, Apparatus and process for making. S. D. Locke. 1,556,528; Oct. 6.
Chains, Apparatus for and method of producing cast-metal. J. Skatteboe. 1,550,585; Aug. 18.
Chains, Automatic machine for making. A. L. Johnston, jr. 1,563,993; Dec. 1.
Chains, Machine for removing and applying cross-. C. E. Corsnitz. 1,553,753; Sept. 15.
Chains, Making. M. P. Holmes. 1,567,505; Dec. 29.
Chains to lifting-gear hooks and the like, Device for attaching. H. Morris and J. A. Butterworth. 1,562,908; Nov. 24.

Chair: *See*—

Adjustable chair.
Baby chair.
Barber's chair.
Buoyant chair.
Camp chair.
Collapsible chair.
Comfort chair.
Commode chair.
Convertible chair.
Dental chair.
Easy-chair.
Floating chair.
Folding chair.
Hairdresser's and barber's chair.
Measuring chair.
Metallic chair.
Pocketed chair.
Reclining chair.
Relaxation chair.
Rocking chair.
Shoe-shining chair.
Stirrup chair.
Swing chair.
Therapeutic chair.
Water-closet chair.
Willow chair.
Window chair.

Chair. W. M. Falconer. 1,525,726; Feb. 10.
Chair. E. J. Fletscher. 1,528,049; Mar. 3.
Chair. M. C. Graff. Des. 68,529; Oct. 20.
Chair. W. H. Gunlocke and G. J. Pike. Des. 68,208; Sept. 15.
Chair. W. E. Kidder. 1,558,181; Oct. 20.
Chair. F. Koenigkramer. 1,542,508; June 16.
Chair. J. R. McCargar. Des. 66,697–9; Feb. 24.
Chair. J. L. A. Pascaud. 1,543,612; June 23.
Chair. S. Paul. Des. 66,980; Apr. 7.
Chair. P. Schroeder. 1,544,187; June 30.
Chair. W. A. Snow. Des. 68,662; Nov. 3.
Chair R. Stover. Des. 66,435; Jan. 13.
Chair. J. van den Boogaard. 1,524,766; Feb. 3.
Chair. J. van den Boogaard and G. H. Hamilton. 1,547,849; July 28.
Chair. M. Viek. 1,560.920; Nov. 10.
Chair. I. K. Wurdack. Des. 68,026–7; Aug. 18.
Chair. I. and A. Wurdack. Des. 66,525; Jan. 27.
Chair. G. J. Zinkgraf and A. Wagner. 1,524,330; Jan. 27.
Chair and attachment. E. Reed. 1,538,408; May 19.
Chair and bed, Combined collapsible. G. Matsushita. 1,529,077; Mar. 10.
Chair and rocking chair, Combined deck. C. West and A. Green. 1,539,225; May 26.
Chair and table, Combined. A. A. Lindsay. 1,523,483; Jan. 20.
Chair, Arm. W. A. Snow. Des. 68,663; Nov. 3.
Chair attachment. E. G. Eriksen. 1,546,220; July 14.
Chair back, Adjustable. W. Carr. 1,543,367; June 23.
Chair base. T. W. Foote. Re16,064; May 5.
Chair brace, Triangle. J. W. Wohlhieter. 1,537,400; May 12.
Chair, Child's folding. I. H. Behymer. 1,544,423; June 30.
Chair construction. M. Thum. 1,539,886; June 2
Chair-desk. C. L. Smith and E. E. Roderick. 1,565,214; Dec. 8.
Chair for floor sleepers. G. B. Bosco. 1,552,981; Sept. 8.
Chair glide. W. E. Fielding. 1,534,578; Apr. 21.
Chair leg, Adjustable. H. L. Messegee. 1,549,144; Aug. 11.
Chair-making device, Rustic-. J. B. May. 1,523,824; Jan. 20.
Chair-moving apparatus. C. H. Lucus. 1,557,300; Oct. 13.
Chair or amusement device for children, Rocking-. M. C. La Belle. 1,548,617; Aug. 4.
Chair or like device, Mechanically-operated. G. C. Laraia. 1,525,036; Feb. 3.
Chair seat. R. C. Angell. 1,567,696; Dec. 29.
Chair seat. W. M. Cavanaugh. 1,531,073; Mar. 24.
Chair seat. A. Nardei. Des. 67,155; Apr. 28.
Chair-seat mounting. E. D. Bump. 1,523,395; Jan. 20.
Chairs and desks, Pedestal for school. E. C. Amsden. 1,545,115; July 7.
Chairs, Attachment for barbers'. J. G. Augustine. 1,550,055; Aug. 18.
Chairs, Attachment for rocking. G. E. Stansbury. 1,543,626; June 23.
Chairs, Foot-rest-operating mechanism for reclining. W. F. Koken. 1,534,272; Apr. 21.
Chairs, Headrest attachment for. J. Gilmour. 1,565,730; Dec. 15.
Chairs, Headrest for barber or like. G. C. Laraia. 1,560,065; Nov. 3.
Chairs, Pad for children's. M. E. Wood. 1,538,538; May 19.
Chairs, Rocker for. J. A. Drabinsky. 1,535,298; Apr. 28.
Chairs, Tray attachment for dining. A. S. Meharey. 1,556,622; Oct. 13.
Chalk, Billiard-cue. E. F. Hoskin. 1,524,132; Jan. 27.
Chalk line. E. A. Conway. 1,557,031; Oct. 13.
Chalk-line device. O. M. Bryan. 1,566,647; Dec. 22.
Chalk-line holder. J. C. Myers. 1,567,976; Dec. 29.
Chalk-line reel. F. R. Bear. 1,567,483; Dec. 29.
Chalk-line reel. J. D. Switzer. 1,555,167; Sept. 29.
Chalker, Line. F. F. Hobson. 1,545,327; July 7.
Chandelier. H. Aglow. Des. 68.687; Nov. 10.
Chandelier. J. A. Boehringer. Des. 67,069; Apr. 21.
Chandelier. J. A. Boehringer. Des. 68,507; Oct. 20.
Chandelier. H. Bohl. Des. 66,830–1; Mar. 24.
Chandelier. H. Bohl. Des. 67,486; June 9.
Chandelier. J. L. Chappell. Des. 67,336–7; May 19.
Chandelier. M. Klein. Des. 66,370–1; Jan. 6.
Chandelier. M. Klein. Des. 67,213; May 5.
Chandelier. M. Klein. Des. 67,662–3; June 23.
Chandelier. A. R. Krause. Des. 67,665; June 23.
Chandelier. J. Novin. Des. 67,298; May 12.
Chandelier. M. Pilny. Des. 69,047; Dec. 15.
Chandelier. I. Rosenblatt. Des. 66,707; Feb. 24.
Chandelier. J. Schaffer. Des. 68,017–20; Aug. 18.
Chandelier. R. F. Schleicher. Des. 68,349; Sept. 29.
Chandelier. H. Tepfer. Des. 68,554; Oct. 20.
Chandelier, Electric. A. P. Seidell. Des. 68,741; Nov. 10.
Chandelier, Five-light body holder for a. J. Schaffer. Des. 67,063; Apr. 14.
Chandelier or article of similar nature. I. Rosenblatt. Des. 66,584; Feb. 10.
Chandelier or article of similar nature. I. Rosenblatt. Des. 66,881; Mar. 24.
Chandelier or article of similar nature. I. Rosenblatt. Des. 67,051; Apr. 14.
Chandelier or article of similar nature. I. Rosenblatt. Des. 67,551; June 9.
Chandelier or article of similar nature. I. Rosenblatt. Des. 68,158; Sept. 8.
Chandelier or similar article. I. Rosenblatt. Des. 67,157; Apr. 28.
Chandelier or similar article. I. Rosenblatt. Des. 68,118; Sept. 1.
Chandelier, Two-light body holder for a. J. Schaffer. Des. 67,064; Apr. 14.
Chandeliers, Arm for electric. A. P. Seidell. Des. 69,162; Dec. 29.
Chandeliers, Body frame for. M. Rodolitz. Des. 68,990; Dec. 8.
Change carrier. J. L. Levine. 1,563,034; Nov. 24.
Change-making machine. F. J. Bryk. 1,553,979; Sept. 15.
Change-over switch. E. K. Read. 1,557,088; Oct. 13.
Change receiver and sign illuminator, Combined. P. Michalove. 1,561,991; Nov. 17.
Change-speed device. G. J. Rackham. 1,528,452; Mar. 3.
Change-speed mechanism. P. Daimler. 1,550,429; Aug. 18.
Change-speed transmission. C. L. Anderson. 1,561,045; Nov. 10.
Change tray. P. J. Spiris. Des. 68,351; Sept. 29.
Change tray. H. Stokes. 1,565,825; Dec. 15.
Channel-flap-laying machine. W. C. Meyer. 1,537,996; May 19.
Chaplet. S. H. Gibson. 1,563,480; Dec. 1.
Chaplet. F. L. Spencer and T. Jones. 1,539,881; June 2.
Chaplet, Molder's. P. J. Schmitz. 1,535,347; Apr. 28.
Charcoal and preparing same. F. C. Atkinson. 1,538,505; May 19.
Charcoal, Highly-active. H. Thienemann. 1,551,074–5; Aug. 25.
Charcoal, Manufacture of prepared. A. W. Smith. 1,559,054; Oct. 27.
Charcoal of high activity, Manufacture of decolorizing. R. Adler. 1,530,536; Mar. 24.
Charcoal, Preparing highly-active. O. Ernst and O. Nicodemus. 1,525,770; Feb. 10.
Charge lowering and releasing means. W. H. Case. 1,552,273; Sept. 1.
Charging apparatus. H. C. Freedenburg. 1,533,847; Apr. 14.
Charging device. D. N. Dean. 1,545,088; July 7.
Charging machine. A. A. Wickland and F. K. Vial. 1,556,886; Oct. 13.
Charm. N. Lieberfreund. Des. 66,504; Jan. 27.
Charm. B. N. Nelson. Des. 66,742; Mar. 3.
Charm. I. Ornstein and J. Mevorah. Des. 67,299; May 12.
Charm or similar article. A. Green. Des. 68,306; Sept. 29.
Charm or similar article of jewelry. J. W. Snodgrass. Des. 68,999; Dec. 8.
Chart. L. Le Page. 1,525,754; Feb. 10.
Chart. E. P. Roberts. 1,539,868; June 2.
Chart, Adjustable. R. F. Phelps. 1,563,786; Dec. 1.
Chart and making same, Mechanical bar. W. J. Stratton. 1,554,466; Sept. 22.
Chart and scale, Color. J. M. Goodwin. 1,529,125; Mar. 10.

Chart, Diagram. M. Loewenthal. 1,544,327; June 30.
Chart for garment parts, Laying-out. L. Bernardo. 1,552,672; Sept. 8.
Chart, Game. J. A. Andrews. Des. 67,734; July 7.
Chart, Graphic. H. W. Ricks. 1,544,182; June 30.
Chart holder and finder. J. Rogers. 1,522,358; Jan. 6.
Chart holder and finder. J. Rogers. 1,559,459; Oct. 27.
Chart-locking device. T. A. Dickinson. 1,523,002; Jan. 13.
Chart, Mechanical bar. W. J. Stratton. 1,554,467; Sept. 22.
Chart, Progress. R. G. Rech. 1,558,920; Oct. 27.
Chart-recording meter. F. Maurer. 1,555,868; Oct. 6.
Chasers, Making. R. E. Flanders. 1,545,749; July 14.
Chasing die. G. E. Nelson. 1,545,162; July 7.
Check. W. J. Fittall. 1,561,069; Nov. 10.
Check. J. Fournier. 1,542,688; June 16.
Check. C. G. Tiefel. 1,564,296; Dec. 8.
Check book. A. R. Byquist. 1,565,255; Dec. 15.
Check book. L. H. Randolph. 1,552,879; Sept. 8.
Check book and returned-check file, Indexed reference. J. H. Mortimer. 1,556,537; Oct. 6.
Check-book holder. H. P. Henoch. 1,549,544; Aug. 11.
Check-book holder. J. A. Vautrot. 1,542,192; June 16.
Check book, Order-duplicating. A. N. E. Boos. 1,554,948; Sept. 22.
Check-book stub page. C. T. Luthy. 1,551,675; Sept. 1.
Check-controlled apparatus. D. J. Butterfield. 1,533,538; Apr. 14.
Check-controlled apparatus, Attachment for. H. E. Heyns. 1,534,117; Apr. 21.
Check-controlled mechanism. A. H. Du Grenier. 1,561,707; Nov. 17.
Check-controlled mechanism. H. M. Walker. 1,556,650; Oct. 13.
Check cutting and assembling machine. W. Watts. 1,553,277; Sept. 8.
Check device. J. Beeby. 1,548,703; Aug. 4.
Check device. R. T. Gifford. 1,564,554; Dec. 8.
Check holder and record. J. H. Hjul. 1,564,482; Dec. 8.
Check-indorsing machine. L. J. Zahn. 1,548,699; Aug. 4.
Check-printing scale, Electric-. S. G. Crane. 1,543,751; June 30.
Check protector. J. Evans. 1,561,423; Nov. 10.
Check protector. C. A. Gulling and E. W. Cheney. 1,558,869; Oct. 27.
Check protector. O. Malcher. 1,562,109; Nov. 17.
Check protector. A. H. Middleswart. 1,558,702; Oct. 27.
Check protector. K. Ross. 1,562,591; Nov. 24.
Check protector. E. D. Smith. 1,539,061; May 26.
Check protector. A. Varetoni. 1,536,991; May 5.
Check protector. H. E. Welter. 1,556,552; Oct. 6.
Check, Rebound. S. S. Falkinburg. 1,542,046; June 16.
Check, Rebound. R. T. Newton. 1,546,305; July 14.
Check, Rebound. R. T. Newton. 1,561,522; Nov. 17.
Check record. J. B. Larkin. 1,551,754; Sept. 1.
Check, Restaurant. C. T. Raschick. 1,557,613; Oct. 20.
Check, Safety bank. W. F. Lohff. 1,567,156; Dec. 29.
Check-stub holder. M. Dysthe. 1,532,389; Apr. 7.
Check writer. H. T. Schermerhorn. 1,521,907; Jan. 6.
Check writer. G. M. Willis. 1,556,466; Oct. 6.
Check writer, Certification-. J. J. Duffie. 1,551,811; Sept. 1.
Check writer, Pocket. R. E. Middleton and I. Engstrom. 1,549,784; Aug. 18.
Checkerboard. J. B. Billman. 1,555,937; Oct. 6.
Checkers, Progressive game of. H. L. Huff and J. C. Turk. 1,554,094; Sept. 15.
Checking implement. W. Dost. 1,557,035; Oct. 13.
Checks and valves, Spring for. M. F. Richardson. 1,551,697; Sept. 1.
Checks, Security means for. R. Candriani. 1,543,366; June 23.
Cheese, Apparatus for pasteurizing. C. H. Parsons and W. D. Richardson. 1,522,386; Jan. 6.
Cheese, Apparatus for treating. M. O. Schaefer and E. Frey. 1,522,793; Jan. 13.
Cheese box. F. A. Dorion. 1,522,231; Jan. 6.
Cheese curd, Preserving. A. M. Mitchell. 1,521,784; Jan. 6.
Cheese cutter. J. L. Bradshaw. 1,532,034; Mar. 31.
Cheese cutter. W. I. Milestone. 1,560,090; Nov. 3.
Cheese cutter. G. D. Ritchie. 1,568,816; Dec. 15.
Cheese cutter, Long-horn-. W. C. Livingston. 1,558,377; Oct. 20.
Cheese, Emulsification and pasteurization of. C. H. Parsons and W. D. Richardson. 1,522,384; Jan. 6.
Cheese, Low-temperature emulsification of. C. H. Parsons and W. D. Richardson. 1,522,383; Jan. 6.
Cheese, Machine for sealing wrappers on blocks of. D. D. Korth. 1,531,009; Mar. 24.
Cheese, Making pasteurized loaf. C. H. Parsons and W. D. Richardson. 1,522,385; Jan. 6.
Cheese, Preparing. G. Meyer. Re16,039; Apr. 7.
Cheese-preserving process. C. L. Arnoldi. 1,552,977; Sept. 8.
Cheese press. F. C. Tischhauser. 1,555,722; Sept. 29.
Cheese-slicing machine. L. A. J. J. and F. V. A. J. Rey. 1,561,746; Nov. 17.
Cheese, Treating. W. Faehndrich. 1,561,781; Nov. 17.
Cheese, Treating. M. O. Schaefer and E. Frey. 1,522,794; Jan. 13.
Cheese-treating apparatus. J. H. Wheeler and H. M. Scott. 1,523,678; Jan. 20.
Cheese-turning machine. T. E. Day. 1,558,794; Oct. 27.
Chemical apparatus. Feeding solids or semisolids to. G. A. Berry. 1,563,066; Nov. 24.
Chemical process. A. G. Betts. 1,524,472; Jan. 27.
Chemical product. C. Dickens. 1,536,379; May 5.
Chemical reactions, Controlling. H. H. Dow. 1,564,218; Dec. 8.
Chemicals for water treatment, Process and apparatus for mixing and feeding. W. H. Green. 1,523,118; Jan. 13.
Chemicals from solids and semisolids, Apparatus for removing. A. F. Frame. 1,562,880; Nov. 24.
Cherry pitter. D. B. C. Ferguson. 1,551,815; Sept. 1.
Chess-playing device. P. S. Ortiz and H. A. Testa. 1,532,069; Mar. 31.
Chest: *See*—
Cooling chest. Safety chest.
Ice chest.
Chest. F. F. Hamilton. Des. 67,835; July 21.
Chest. F. H. Lynd. Des. 67,930; Aug. 4.
Chest and table, Combination. C. I. J. Barker. 1,523,354; Jan. 13.
Chest, Candy. D. F. Duncan. Des. 67,795; July 14.
Chest for flat tableware. C. W. Burnham. 1,529,462; Mar. 10.
Chests and other articles, Panel for cedar. H. F. Hecker. 1,539,945; June 2.
Chick container. P. Baar. 1,542,024; June 16.
Chick feeder. A. E. Hampton and C. S. Marshall. 1,565,737; Dec. 15.
Chick founts, Guard for. R. S. Whitman. 1,536,699; May 5.
Chicks, Buttermilk feeder for. F. W. Lord. 1,561,871; Nov. 17.
Chicken coop or hog house, Collapsible. J. Hoyle. 1,558,545; Oct. 27.
Chicken roost. E. Wollam. 1,549,280; Aug. 11.
Chicle compound, Making synthetic. L. W. Buckley. 1,528,526; Mar. 3.
Child's road roller. J. Montanaro. 1,556,798; Oct. 13.
Child's table. R. Winship. 1,561,438; Nov. 10.
Chill mold. O. Götze. 1,533,734; Apr. 14.
Chill mold, Adjustable. M. Angst. 1,553,921; Sept. 15.
Chime switch. A. S. Boehm. 1,546,615; July 21.
Chimney and ventilating cowl and its shaft. W. H. Mottershall. 1,561,521; Nov. 17.
Chimney cap. E. Finch. 1,540,466; June 2.
Chimney cleaner. J. G. Koudelka. 1,537,313; May 12.
Chimney damper. J. B. Stokes. 1,549,231; Aug. 11.
Chimney-forming block. J. Zwaneveld. 1,549,174; Aug. 11.
Chimney, Gunite. F. F. Beeby. 1,550,667; Aug. 25.
Chimney protector. S. A. Hoffland. 1,563,706; Dec. 1.
Chimney stop. B. F. Foss. 1,534,103; Apr. 21.
Chimney sweeper. H. Grube and G. Jost. 1,530,557; Mar. 24.
Chimney top. H. A. Bartholdi. 1,531,831; Mar. 31.
Chimneys and globes, Mold for. W. Martin. 1,547,933; July 28.
Chimneys and the like, Producing mechanical drafts in. G. J. A. L. Prat. 1,558,438; Oct. 20.
Chimneys, smoke pipes, and the like, Head for. A. and W. E. Spring. 1,549,813; Aug. 18.
Chinaware or the like during the process of manufacture, Device for supporting. T. Allsop. 1,539,808; May 26.
Chip and chip holder. F. E. Wocel and E. A. Johnson. 1,561,201; Nov. 10.
Chip box. H. Authenrieth. 1,552,665; Sept. 8.
Chiropractic adjustment machine. E. H. Ashlock. 1,545,027; July 7.
Chiropractic table. R. H. Harris. 1,530,719; Mar. 24.
Chiropractic table. E. Overman and E. P. Blanchard. 1,566,503; Dec. 22.
Chiropractic table. C. A. Phillips. 1,536,354; May 5.
Chisel. G. Anderson. 1,529,683; Mar. 17.
Chisel, Cold. A. R. Thomson. 1,554,387; Sept. 22.
Chisel, Track. E. Woodings and W. J. Costello. 1,545,024; July 7.
Chloracetic acid waste liquor, Utilization of. W. S. Calcott. 1,547,201; July 28.
Chloridizing process, Multiple-roast. O. B. Hofstrand. 1,556,822; Oct. 13.
Chloridizing roasting of burnt pyrites. J. Simon. 1,545,359; July 7.
Chloridizing volatilization process. H. R. Layng. 1,532,503; Apr. 7.
Chlorination apparatus. S. Brown. 1,564,044; Dec. 1.
Chlorination of cellulosic materials by means of chlorine water, Process and apparatus for the continuous. A. R. De Vains. 1,556,498; Oct. 6.
Chlorine, Composition and method for generating. T. D. Tietig. 1,527,614; Feb. 24.
Chlorine-containing compound. L. D. Mathias. 1,555,474; Sept. 29.
Chlorine gas, Apparatus for liquefying. W. M. Jewell. 1,532,109; Mar. 31.
Chlorine, Producing. E. M. Partridge and E. W. Scarritt. 1,566,040; Dec. 15.
Chloroform manufacture. H. G. Byers and W. B. Van Arsdel. 1,534,027; Apr. 21.

Alphabetical list of inventions—Continued.

Chloroform, Manufacture of. G. A. Richter and W. B. Van Arsdel. 1,535,378; Apr. 28.
Chock, Automatic. J. A. Street. 1,527,757; Feb. 24.
Chock block. F. G. Hewlett. 1,565,801; Dec. 15.
Chocolate and like depositing and coating machine. A. Sonsthagen. 1,556,259; Oct. 6.
Chocolate, Treatment of. J. B. Barnitt. 1,563,682; Dec. 1.
Choke and needle valve control, Combined. J. R. Titman. 1,556,179; Oct. 6.
Choke control. C. C. Blanco. 1,549,056; Aug. 11.
Choke controller. F. A. Bragg. 1,552,205; Sept. 1.
Choker hook. E. Law. 1,525,753; Feb. 10.
Choker hook for logging operations. P. L. Lachapelle. 1,549,093; Aug. 11.
Cholesterin and manufacture. J. P. Shepherd. 1,548,216; Aug. 4.
Chopper: *See*—
Cotton chopper. Potato chopper.
Food chopper.
Chopper. R. Derrick. 1,529,577; Mar. 10.
Christmas ornament for window decoration. H. A. Gottschalk. Des. 68,305; Sept. 29.
Christmas-tree holder. S. J. Lemay. 1,540,025; June 2.
Christmas-tree holder. D. Munro. 1,540,856; June 9.
Christmas-tree holder. H. V. Tennant and D. Bogue. 1,524,061; Jan. 27.
Christmas trees, Electric-light holder for. G. V. Stien. 1,563,048; Nov. 24.
Chromates, Making. G. P. Fuller. 1,531,088; Mar. 24.
Chromates, Manufacture of. L. C. Drefahl. 1,526,325; Feb. 17.
Chromium plating. H. C. Pierce and C. H. Humphries. 1,545,196; July 7.
Chromium upon metals, Electrolytically depositing elemental. S. Peacock. 1,535,339; Apr. 28.
Chronograph. G. B. Vroom. 1,539,978; June 2.
Chronograph, Recording. P. H. Brace. 1,558,282; Oct. 27.
Chronophone. J. F. Hayden. 1,530,363; Mar. 17.
Chuck. J. W. Briscoe. 1,566,370; Dec. 22.
Chuck. W. M. Cutler. 1,534,572; Apr. 21.
Chuck. W. M. Cutler. 1,559,033; Oct. 27.
Chuck. G. W. Emrick. 1,564,768; Dec. 8.
Chuck. G. A. Englund. 1,526,328; Feb. 17.
Chuck. O. Garrison. 1,561,843; Nov. 17.
Chuck. O. Garrison. 1,565,227; Dec. 8.
Chuck. S. E. Horton. 1,548,949; Aug. 11.
Chuck. H. R. McConnell. 1,532,328–9; Apr. 7.
Chuck. H. Nielsen. 1,542,826; June 23.
Chuck. A. E. Sharples. 1,544,107; June 30.
Chuck. R. E. Spurr. 1,539,282; May 26.
Chuck. F. W. Trenn. 1,562,602; Nov. 24.
Chuck. J. J. N. Van Hamersveld. 1,548,227; Aug. 4.
Chute. R. Watt. 1,560,888; Nov. 10.
Chuck for lathes, Driving. A. J. Gosselin. 1,522,115; Jan. 6.
Chuck jaw. P. Förster. 1,540,832; June 9.
Chuck, Magnetic. B. M. W. Hanson. 1,523,770–1; Jan. 20.
Chuck, Magnetic. O. S. Walker and I. F. Williams. 1,537,633; May 12.
Chuck mechanism. E. G. Gartin. 1,551,096; Aug. 25.
Chuck, Power-operated. L. E. Godfriaux. 1,565,733; Dec. 15.
Chuck, Ring pole magnetic. F. L. Simmons. 1,528,796; Mar. 10.
Chuck, Self-centering ring. A. S. Thompson. 1,529,327; Mar. 10.
Chuck, Waterproof magnetic. F. L. Simmons. 1,554,236; Sept. 22.
Chucking machine. E. E. Johnson. 1,564,353; Dec. 8.
Chucking mechanism. W. F. Schumer. 1,535,048; Apr. 21.
Chucks, Drill-holding insert for drill. J. J. Martin. 1,545,002; July 7.
Churn. O. I. Chormann. 1,540,761; June 9.
Churn. A. Heitink, jr. 1,526,598; Feb. 17.
Churn. C. Johnson. 1,531,294; Mar. 31.
Churn. V. Stanzel. 1,565,970; Dec. 15.
Churn. G. P. A. Weisenborn. Re16,021; Mar. 10.
Churn and freezer, Combination. W. S. Gauntt. 1,541,636; June 9.
Churn-operating mechanism. W. J. West. 1,536,955; May 5.
Chute, Coal. H. E. Betton. 1,534,023; Apr. 21.
Chute, Cottonseed. J. O. Lindsey. 1,566,148; Dec. 15.
Chute, Gravity conveyer. J. S. Da Costa. 1,560,466; Nov. 3.
Chute, Ice. J. Alessandro. 1,542,651; June 16.
Chute, Kitchen. J. C. Claudepierre. 1,538,239; May 19.
Chute, Retarding. L. H. Simon. 1,561,448; Nov. 10.
Chute, Revolving. C. O. Brown. 1,524,334; Jan. 27.
Chute, Right-angle-turn. F. Helmick. 1,548,683; Aug. 4.
Chute, Waste-disposal. J. C. Claudepierre. 1,538,240; May 19.
Cider presses, Tub for. D. E. Reed. 1,567,173; Dec. 29.
Cigar. G. Baer. Des. 68,081; Sept. 1.
Cigar and cigarette box, Match-holding. B. Lobwohl. 1,530,183; Mar. 17.
Cigar and cigarette extinguisher. M. Stenzler. 1,563,805; Dec. 1.
Cigar and cigarette holder. J. F. Becker. 1,541,891; June 16.
Cigar and cigarette holder. H. W. Johnson. 1,554,353; Sept. 22.
Cigar and cigarette holder. J. M. Stewart. 1,553,568; Sept. 15.
Cigar and cigarette holders and other articles, Supporting device for. R. L. Fargo. 1,545,647; July 14.
Cigar and cigarette lighter. C. Baia and A. Aderente. 1,565,981; Dec. 15.
Cigar and cigarette lighter, Electric. E. Rinderspacher. 1,531,879; Mar. 31.
Cigar and cigarette lighter for motor vehicles. A. Lanctot. 1,544,913; July 7.
Cigar and cigarette lighters, Ignition head for. L. Pengilly. 1,538,258; May 19.
Cigar and pipe lighter, Electric. W. C. Rugg. 1,545,202; July 7.
Cigar-ash holder. T. Digney. 1,522,108; Jan. 6.
Cigar-banding machine. W. H. Schussler. 1,555,440; Sept. 29.
Cigar-binder cutter, Foot-power. A. López. 1,556,944; Oct. 13.
Cigar box. R. M. Markland. 1,539,757; May 26.
Cigar box. R. W. Taylor. 1,557,898; Oct. 20.
Cigar-box cover. W. Ditz. 1,556,501; Oct. 6.
Cigar boxes, Lid holder for. O. W. Klann. 1,554,635; Sept. 22.
Cigar-bunch-charge former. W. B. Bronander. 1,563,333; Dec. 1.
Cigar-bunch-forming looper. W. B. Bronander. 1,523,799; Jan. 20.
Cigar-bunch machine. M. Bayuk. 1,552,028; Sept. 1.
Cigar-bunch machine, Fresh-work. R. E. Rundell. 1,531,028; Mar. 24.
Cigar-bunch machines, Realigning device for. R. E. Rundell. 1,527,608; Feb. 24.
Cigar-bunch-making mechanism. R. E. Rundell. 1,543,876; June 30.
Cigar-bunch manipulator. W. B. Bronander. 1,555,450; Sept. 29.
Cigar-bunch-reducing mechanism. R. E. Rundell. 1,543,875; June 30.
Cigar-bunch shaper, Self-feeding. R. E. Rundell. 1,523,721; Jan. 20.
Cigar bunches, Machine for forming. A. A. Heyman. 1,528,482; Mar. 3.
Cigar bunching. B. Liberman. 1,556,619; Oct. 13.
Cigar bunching. B. Liberman. 1,559,265–6; Oct. 27.
Cigar bunching. B. Liberman. 1,563,756; Dec. 1.
Cigar bunching. B. Liberman. 1,567,279; Dec. 29.
Cigar-bunching machine, Automatic. W. H. Schussler. 1,559,009; Oct. 27.
Cigar, cigarette, or the like, extinguisher. J. H. Sandidge. 1,526,645; Feb. 17.
Cigar cutter, Sanitary. A. Spinner and J. S. Merenna. 1,538,522; May 19.
Cigar extinguisher. J. E. Neahr. 1,541,841; June 16.
Cigar-filler feed. W. B. Bronander. 1,523,800; Jan. 20.
Cigar-head-forming plate. J. D. Madlem. 1,532,422; Apr. 7.
Cigar holder. L. Bergan. 1,553,740; Sept. 15.
Cigar holder. E. Teichmüller. 1,558,948; Oct. 27.
Cigar holder. F. Waschek. 1,533,050; Apr. 7.
Cigar holder and ash receiver. R. W. Hampson. 1,530,599; Mar. 24.
Cigar holder and ash receptacle. F. A. Fuller. 1,527,402; Feb. 24.
Cigar holder and ash receptacle. J. Surdek and F. Klin. 1,523,567; Jan. 20.
Cigar-light extinguisher. O. A. R. Berger. 1,532,363; Apr. 7.
Cigar lighter. C. H. Cuno and F. L. Wood. 1,556,082; Oct. 6.
Cigar lighter. J. H. Eastman. 1,523,107; Jan. 13.
Cigar lighter. P. J. Fischer. 1,545,954; July 14.
Cigar lighter. J. M. Jackson. 1,564,072; Dec. 1.
Cigar lighter. P. L. Metzger and T. D. Sheely. 1,543,290; June 23.
Cigar lighter. L. H. Morrill. 1,521,901; Jan. 6.
Cigar lighter. M. H. Shoenberg. 1,556,253; Oct. 6.
Cigar lighter. E. Simon. Des. 68,551; Oct. 20.
Cigar lighter. G. J. Williams and E. K. Nelson, jr. 1,542,752; June 16.
Cigar lighter. J. F. Williams. 1,549,644; Aug. 11.
Cigar lighter and paper weight, Combined. S. E. Guinn. Des. 66,563–4; Feb. 10.
Cigar lighter and stand. H. J. Grieshaber. 1,563,845; Dec. 1.
Cigar lighter and the like. C. H. Cuno. 1,539,545; May 26.
Cigar lighter, Electric. H. M. Allemeier and G. R. Morris. 1,555,815; Oct. 6.
Cigar lighter, Electric. E. C. Allen. 1,536,049; May 5.
Cigar lighter, Electric. C. H. Cuno. 1,523,585; Jan. 20.
Cigar lighter, Electric. L. J. Greenawalt. 1,543,708; June 30.
Cigar lighter, Electric. A. C. Gruhlke. 1,528,975; Mar. 10.
Cigar lighter, Electrical. W. Kasten. 1,524,828; Feb. 3.
Cigar lighter or similar article. H. D. McDonald. Des. 67,709; June 30.
Cigar machine. M. Bayuk. 1,538,082; May 19.

Cigar-machine-pasting device. R. E. Rundell. 1,543,873; June 30.
Cigar machines, Cigar-bunch moistener for. R. E. Rundell. 1,555,486; Sept. 29.
Cigar machines, Method of and apparatus for feeding tobacco to. A. A. Heyman. 1,536,216; May 5.
Cigar making. K. Kaelble. 1,555,498; Sept. 29.
Cigar or cigarette and match receptacles, Combination. C. A. Flynn. 1,525,860; Feb. 10.
Cigar or cigarette, Self-lighting. H. S. Holmes. 1,529,181; Mar. 10.
Cigar-packing machine. J. H. Dean. 1,545,745; July 14.
Cigar-wrapper cutter, Safety. R. E. Rundell. 1,543,874; June 30.
Cigar-wrapper-delivering means. R. E. Rundell. 1,539,274; May 26.
Cigar-wrapping machine. F. L. Herrington. 1,565,939; Dec. 15.
Cigar-wrapping machine. J. S. and A. C. Winget. 1,556,389; Oct. 6.
Cigars and tobacco, Container for. J. S. Sherman. Des. 68,835; Nov. 17.
Cigars or cigarettes, Original package for. C. T. Keefer. 1,525,745; Feb. 10.
Cigars or pipes, Mouthpiece for. E. A. Velde. 1,522,606; Jan. 13.
Cigars, pipes, and the like, Lighter for. F. B. Farnsworth. 1,559,745; Nov. 3.
Cigarette. E. Weil. 1,555,320; Sept. 29.
Cigarette and cigar holder. J. Mulder. 1,546,452; July 21.
Cigarette and cigar lighter, Combined. L. Pengilly. 1,558,915; Oct. 27.
Cigarette and match box, Combination. S. W. Denny. 1,536,570; May 5.
Cigarette and match case, Combination. A. T. Gooding. 1,534,519; Apr. 21.
Cigarette and match case, Combined. A. W. Graham. 1,540,553; June 2.
Cigarette and match holder. H. Hasselroth. 1,545,317; July 7.
Cigarette and match holder. T. Ishikawa. 1,565,369; Dec. 15.
Cigarette box. F. Stringer. 1,566,445; Dec. 22.
Cigarette case. P. L. Reed. 1,523,039; Jan. 13.
Cigarette case. J. P. Spears. 1,544,045; June 30.
Cigarette-case machines, Cigarette-rod-severing device for. M. P. E. Hohn. 1,546,732; July 21.
Cigarette casing. E. J. Beaupre. 1,560,644; Nov. 10.
Cigarette choker. J. B. Heller. 1,545,768; July 14.
Cigarette container. P. R. Heygel. 1,533,413; Apr. 14.
Cigarette container and ash tray, Combined. W. R. Derry. 1,562,497; Nov. 24.
Cigarette container, Waterproof. H. Kister. 1,522,633; Jan. 13.
Cigarette dispensing and lighting case. W. H. Prather. 1,526,564; Feb. 17.
Cigarette extinguisher. K. B. Tracy. Des. 66,903; Mar. 24.
Cigarette-extinguishing device. H. N. Jones. 1,531,700; Mar. 31.
Cigarette holder. E. Allen. 1,543,043; June 23.
Cigarette holder. F. S. Arnold. 1,528,237; Mar. 3.
Cigarette holder. J. Bradley. Des. 66,464; Jan. 27.
Cigarette holder. B. L. Brooks. 1,551,973; Sept. 1.
Cigarette holder. H. Buennemann. 1,523,255; Jan. 13.
Cigarette holder. D. Collins. 1,532,732; Apr. 7.
Cigarette holder. D. Collins. 1,553,987; Sept. 15.
Cigarette holder. K. I. Davis. Des. 67,395; May 26.
Cigarette holder. T. Gregory. 1,555,004; Sept. 29.
Cigarette holder. H. H. Harnsberger. 1,532,403; Apr. 7.
Cigarette holder. F. L. Kimball. 1,527,519; Feb. 24.
Cigarette holder. C. A. Leddy. 1,553,178; Sept. 8.
Cigarette holder. T. F. Murphy. 1,527,991; Mar. 3.
Cigarette holder. U. Piagneri. 1,523,080; Jan. 13.
Cigarette holder. W. A. Pike. 1,532,262; Apr. 7.
Cigarette holder. A. A. Smith and I. Q. Gurnee. Des. 66,519; Jan. 27.
Cigarette holder. J. M. Welch. 1,529,283; Mar. 10.
Cigarette holder and ash retainer, Combination. W. L. Buchanan. 1,555,453; Sept. 29.
Cigarette holder, dispenser, and lighter, Combined. L. Pengilly. Des. 68,342; Sept. 29.
Cigarette holder, Nicotine-absorbent. A. M. Miller. 1,556,236; Oct. 6.
Cigarette holder, Safety. D. R. Baity. 1,534,560; Apr. 21.
Cigarette holders, Ash retainer and spark arrester for. T. S. Todd. 1,552,182; Sept. 1.
Cigarette machine. F. C. Kaubisch. 1,554,354; Sept. 22.
Cigarette machine. E. Koerner. 1,546,134; July 14.
Cigarette machine. H. S. Marsh. 1,567,533; Dec. 29.
Cigarette machine. E. D. Smith. 1,531,037; Mar. 24.
Cigarette-machine automatic feed. W. B. Bronander. 1,563,334; Dec. 1.
Cigarette machine, Pocket. J. A. Ziegler. 1,530,875; Mar. 24.
Cigarette-making machine. L. B. Baron. 1,566,809; Dec. 22.
Cigarette-making machine. R. J. Starr. 1,526,100; Feb. 10.
Cigarette mouthpiece or tip forming material, Apparatus for cutting. E. Koerner. 1,531,403; Mar. 31.
Cigarette, Packing. G. C. Ekström, G. Orström, and B. A. E. Johnson. 1,541,931; June 16.
Cigarette-packing machine. W. E. Molins. 1,531,210; Mar. 24.
Cigarette receptacle. H. W. Johnson. 1,540,841; June 9.
Cigarette-rod machines, Method of and apparatus for regulating the cutting places of severing mechanism with. B. R. Schiefer. 1,549,222; Aug. 11.
Cigarette rods in the manufacture of machinemade cigarettes, Production of. P. M. E. Hohn. 1,559,322; Oct. 27.
Cigarette roller. M. Pollak. 1,527,604; Feb. 24.
Cigarette roller. M. H. Simmons. 1,546,320; July 14.
Cigarette roller and maker. S. R. Pruyn. 1,534,807; Apr. 21.
Cigarette-rolling device, Pocket. J. Petz. 1,536,923; May 5.
Cigarettes and matches, Container for. L. J. Rosar. 1,567,752; Dec. 29.
Cigarettes and similar articles, Mechanism for packaging. E. G. Kerlin and W. A. Brandt. 1,539,745; May 26.
Cigarettes, Apparatus for feeding. W. Rose. 1,558,398; Oct. 20.
Cigarettes, Article for making. C. H. Campbell. 1,543,096; June 23.
Cigarettes from cigarette-making machines, Delivering and sorting. L. P. Graupner. 1,539,258; May 26.
Cigarettes from previously-cut cigarette rods, Machine for cutting several individual. H. Elsner. 1,538,476; May 19.
Cigarettes, Method of and apparatus for assorting tipped. E. Koerner. 1,528,062; Mar. 3.
Cigarettes, Trestle or container for receiving manufactured. E. Koerner. 1,535,784; Apr. 28.
Cinder precipitator. E. Feix. 1,541,337; June 9.
Cinema films, Inclosed reel spool for. T. G. Nye. 1,531,305; Mar. 31.
Cinematic actuating device for valve gears and the like. T. Lafitte. 1,537,832; May 12.
Cinematograph and other films, Method and apparatus for coating. E. Robertson and L. M. Wyllie. 1,539,697; May 26.
Cinematograph apparatus. H. W. Dole. 1,549,750; Aug. 18.
Cinematograph apparatus, Optical device for compensating the movement of the film in. S. Kucharski. 1,539,579; May 26.
Cinematograph films, Apparatus for winding long and endless. J. R. Bow. 1,560,139; Nov. 3.
Cinematograph machine. J. Cummings and H. A. M. Wilson. 1,532,386; Apr. 7.
Cinematograph pictures, Apparatus for projecting. O. A. A. Tenow. 1,538,070; May 19.
Cinematographic apparatus. S. H. Crocker. 1,551,644; Sept. 1.
Cinematographic apparatus. J. Happacher. 1,540,329; June 2.
Cinematographic apparatus. M. A. J. Harper. 1,534,949; Apr. 21.
Cinematographic apparatus. K. Higginson. 1,541,218; June 9.
Cinematographic apparatus. W. Thorner. 1,564,295; Dec. 8.
Cinematographic apparatus, Acoustic-. J. Engl, J. Massolle, and H. Vogt. 1,557,678; Oct. 20.
Cinematographic apparatus, more particularly applicable to apparatus for taking views at high speed. P. Noguès. 1,545,195; July 7.
Cinematographic-film printer. E. J. Way. 1,565,693; Dec. 15.
Cinematographic films, Apparatus for the treatment of. G. E. Lefebvre. 1,553,903; Sept. 15.
Cinematographic films, Printing. W. B. Wescott. 1,544,963; July 7.
Cinematographic films, Printing color. P. D. Brewster. 1,563,959; Dec. 1.
Cinematographic films, Regenerating worn. F. J. J. Stock. 1,543,301; June 23.
Cinematographic films, Storage reel for. P. S. Gauriat. 1,553,896; Sept. 15.
Cinematographs, Film delivering or winding apparatus suitable for. E. J. Way. 1,539,224; May 26.
Cinematographs, Film-feed mechanism for. K. Higginson. 1,530,178; Mar. 17.
Cinematographs, Film-feeding mechanism for. F. Seufert. 1,565,336; Dec. 15.
Cinematographs or the like, Film-adjusting mechanism for. H. Seufert. 1,535,795; Apr. 28.
Cinematography. J. M. Andrews. 1,559,145; Oct. 27.
Cinematography. N. Miller. 1,530,903; Mar. 24.
Cinematography, Arrangement for acoustic. J. Massolle, H. Vogt, and J. Engl. 1,558,032; Oct. 20.
Cinematography, Color. D. F. Comstock. 1,552,826; Sept. 8.
Cipher-cut-out mechanism. W. W. Lasker. 1,533,119; Apr. 14.
Ciphering and deciphering, Apparatus for use in. J. P. Pessôa. 1,564,268; Dec. 8.
Ciphering apparatus, Electric. A. Scherbius. 1,556,964; Oct. 13.

Circuit, Anti-side-tone substation. F. W. McKown. 1,524,402; Jan. 27.
Circuit breaker. W. S. Evans. 1,528,199; Mar. 3.
Circuit breaker. W. Hoopes. 1,530,120; Mar. 17.
Circuit breaker. W. L. Larson. 1,542,709; June 16.
Circuit breaker. G. Pallin. 1,541,998; June 16.
Circuit breaker. H. Trencham. 1,530,444; Mar. 17.
Circuit breaker. W. N. Willis. 1,539,451; May 26.
Circuit breaker and fuse receptacles, Combined. H. C. Wendle and M. Holsopple. 1,532,524; Apr. 7.
Circuit breaker, Centrifugally-operated. G. W. Meyers. 1,563,773; Dec. 1.
Circuit breaker for motors started by means of a starting resistance, Overload-. W. Sartig. 1,539,429; May 26.
Circuit-breaker lock. J. G. Welling. 1,538,535; May 19.
Circuit-breaker system, Automatic reclosing. A. E. Anderson. 1,537,727; May 12.
Circuit-breaker system, Automatic reclosing. A. E. Anderson. 1,546,879; July 21.
Circuit-breaker system, Automatic reclosing. A. E. Anderson. 1,558,448; Oct. 20.
Circuit-breaker system, Automatic reclosing. E. C. Britton. 1,533,693; Apr. 14.
Circuit-breaker system, Automatic reclosing. O. C. Traver. 1,529,328; Mar. 10.
Circuit-breaker system, Automatic reclosing. O. C. Traver. 1,567,015–17; Dec. 22.
Circuit breaker, Thermostatic. F. J. Cid. 1,528,289; Mar. 3.
Circuit breaker, Thermostatic. P. Gay. 1,530,042; Mar. 17.
Circuit-breaking device, Automatic. G. Lieb. 1,558,101; Oct. 20.
Circuit-breaking terminal. G. H. Clark. 1,533,972; Apr. 14.
Circuit changer. S. S. Stolp. 1,556,176; Oct. 6.
Circuit classifier, Closed-. R. S. Trott. 1,541,237; June 9.
Circuit closer. H. B. Bradley. 1,556,282; Oct. 6.
Circuit closer. J. S. Gaines and M. E. Creighton. 1,562,695; Nov. 24.
Circuit closer. C. J. Nyman. 1,542,635; June 16.
Circuit closer and sprinkler, Combined thermostatic. W. T. Bridges. 1,539,293; May 26.
Circuit closer, Electrical. C. Kemp. 1,526,989; Feb. 17.
Circuit-closer mounting. J. W. Davis. 1,559,409; Oct. 27.
Circuit closer, Thermostatic. J. M. Biggs. 1,539,635; May 26.
Circuit closer, Thermostatic. A. M. de S. Greaves. 1,543,557; June 23.
Circuit closer, Thermostatic. B. Soeters. 1,555,766; Sept. 29.
Circuit connecter. H. A. Douglas. 1,565,313; Dec. 15.
Circuit connection, Sparkless. H. Sundhaussen. 1,532,786; Apr. 7.
Circuit contact. L. P. Hutt and P. Mole, jr. 1,549,667; Aug. 11.
Circuit-continuing device. H. A. Douglas. 1,524,919; Feb. 3.
Circuit-continuing device. H. A. Douglas. 1,536,082–3; May 5.
Circuit-continuing device. H. A. Douglas. 1,540,112; June 2.
Circuit-continuing device. H. A. Douglas. 1,549,300; Aug. 11.
Circuit controller. T. T. Greenwood. 1,530,936; Mar. 24.
Circuit controller. R. B. Hunter. 1,560,057; Nov. 3.
Circuit controller. F. L. Re Qua. 1,543,722; June 30.
Circuit controller. W. Zabel. 1,538,153; May 19.
Circuit controller, Snap. J. E. Stephenson. 1,524,412; Jan. 27.
Circuit controller, Thermal responsive. J. Eaton. 1,560,932; Nov. 10.
Circuit controller, Thermally-operated. E. R. Stoekle. 1,560,119; Nov. 3.
Circuit controller, Thermally-operated. G. H. Whittingham. 1,543,408; June 23.
Circuit controlling and interrupting apparatus. C. E. Silver. 1,556,640; Oct. 13.
Circuit-controlling apparatus. S. B. Williams, jr. 1,533,154; Apr. 14.
Circuit-controlling device. E. G. Acker. 1,539,621; May 26.
Circuit-controlling device. J. H. McMeen. 1,566,549; Dec. 22.
Circuit-controlling device. O. I. Price. 1,538,950; May 26.
Circuit-controlling device. F. Roberson. 1,566,122; Dec. 15.
Circuit controlling means. C. A. Nelson. 1,560,602; Nov. 10.
Circuit-controlling switch. H. L. Coyne. 1,522,713; Jan. 13.
Circuit cut-out, Safety. M. Höchstädter. 1,541,813; June 16.
Circuit elements, Panel mounting for variable-. A. H. Grebe. 1,536,840; May 5.
Circuit excitation, Plate. J. Slepian. 1,533,278; Apr. 14.
Circuit, Impulse-receiving. P. H. Burton. 1,540,053; June 2.
Circuit interpreter. O. H. Eschholz. 1,561,316; Nov. 10.
Circuit interrupter. W. A. Coates and W. B. Dale. 1,524,538; Jan. 27.
Circuit interrupter. A. W. Copley. 1,531,596; Mar. 31.
Circuit interrupter. G. Fussner. 1,536,336; May 5.
Circuit interrupter. L. R. Golladay. 1,545,754; July 14.
Circuit interrupter. A. E. Greene. 1,542,501; June 16.
Circuit interrupter. T. T. Greenwood. 1,538,986; May 26.
Circuit interrupter. J. F. D. Hoge. 1,563,488; Dec. 1.
Circuit interrupter. J. W. Legg. 1,531,667; Mar. 31.
Circuit interrupter. H. G. MacDonald. 1,555,299; Sept. 29.
Circuit interrupter. W. Schwagermann. 1,528,795; Mar. 10.
Circuit interrupter. J. Slepian. 1,553,402; Sept. 15.
Circuit interrupter, Automatic reclosing. M. E. Reagan. 1,563,398; Dec. 1.
Circuit interrupter, Multiple-break. J. N. Mahoney. 1,545,785; July 14.
Circuit-interrupter system. A. J. A. Peterson and F. B. Kniskern. 1,539,864; June 2.
Circuit-interrupting system. G. P. Wilson. 1,557,128; Oct. 13.
Circuit maker and breaker. B. L. Enochs. 1,554,339; Sept. 22.
Circuit maker and breaker. W. A. Laycock and W. J. Walsh. 1,528,116; Mar. 3.
Circuit maker and breaker. W. A. Laycock, J. C. Farrar, and H. H. Wolbert. 1,528,117–18; Mar. 3.
Circuit maker and breaker, Automatic. H. N. Shaw. 1,533,770; Apr. 14.
Circuit maker and breaker, Push-button electric-. D. Behrsing and C. A. Godshalk. 1,548,011; July 28.
Circuit, Private-branch-exchange sender. R. W. Harper. 1,559,251; Oct. 27.
Circuit, Substation. H. H. Ide. 1,554,349; Sept. 22.
Circuit switch, Multiple-. W. J. Spiro. 1,523,301; Jan. 13.
Circuit system, Nongrounded or metallic. E. A. Mellinger. 1,531,494; Mar. 31.
Circuit system, Nongrounded or metallic line-. R. H. Burfeind. Re16,086; May 26.
Circuit, Trainman's safety. L. P. Hynes. 1,549,984; Aug. 18.
Circuit, Trunk. W. B. Strickler and P. L. Wright. 1,521,728; Jan. 6.
Circuit tuning in accordance with variation in frequency, Regulating arrangement for varying. M. Osnos. 1,525,686; Feb. 10.
Circuits, Amplifier. F. E. Field. 1,534,172; Apr. 21.
Circuits, Connecting. C. B. Fowler. 1,547,577; July 28.
Circuits, Decreasing cross talk in phantom. K. Fischer. 1,549,477; Aug. 11.
Circuits, Detecting. H. A. Affel. 1,554,190; Sept. 22.
Circuits, Detecting. L. Espenschied. 1,554,266; Sept. 22.
Circuits, Electric control. J. Mills. 1,548,952; Aug. 11.
Circuits, Exciting. H. Sundhaussen. 1,554,927; Sept. 22.
Circuits for central-office senders, Routine test. F. A. Stearn and J. C. McAuliffe. 1,533,477; Apr. 14.
Circuits for low-frequency impulses, Receiving. L. Espenchied. 1,562,500; Nov. 24.
Circuits for wave transmission. J. C. Schelleng. 1,551,624; Sept. 1.
Circuits, Four-wire repeater. H. Nyquist. 1,567,167; Dec. 29.
Circuits, Repeater. A. B. Clark. 1,523,473; Jan. 20.
Circuits, Selective. H. W. Nichols. 1,558,909; Oct. 27.
Circuits, Supervisory. H. F. Shoffstall. 1,560,610; Nov. 10.
Circuits, Testing. H. Fletcher. 1,548,592; Aug. 4.
Circuits, Trunk. H. D. Currier and G. R. Eaton. 1,556,761; Oct. 13.
Circular work, Folder for. C. Winkelmann. 1,529,103; Mar. 10.
Circulating and agitating device. R. W. Barton. 1,538,508; May 19.
Circulating and cement head. M. J. Owen. 1,529,607; Mar. 10.
Circulating and radiating heater. A. Johnson. 1,541,576; June 9.
Circulating systems, Controlling means for. F. Purdy and E. A. Rossow. 1,528,786; Mar. 10.
Circulation brake, Forced-. H. E. Bukowsky. 1,536,558; May 5.
Cistern. R. E. Dill. 1,562,693; Nov. 24.
Cistern connecter and cut-off, Automatic. W. H. Bot. 1,525,637; Feb. 10.
Cistern cut-off. J. P. Olson. 1,558,203; Oct. 20.
Cisterns, Automatic cut-off for. M. E. Crandall. 1,565,064; Dec. 8.
Cisterns, Separator attachment for. S. C. Brady. 1,567,486; Dec. 29.
Citrous fruits, Prevention of decay of. H. R. Fulton and J. J. Bowman. 1,560,558; Nov. 10.
Clamp: *See*—

Axle clamp.
Battery clamp.
Battery-terminal clamp.
Beam-mold clamp.
Belt clamp.
Book clamp.
Bracelet clamp.
Brush clamp.
Button clamp.
C clamp.

Clamp: *See*—
Cabinet clamp.
Cable clamp.
Carriage clamp.
Casing clamp.
Clothesline clamp.
Column-form clamp.
Concrete-form clamp.
Connecting-rod clamp.
Corner-bead clamp.
Door clamp.
Door-gauge clamp.
Double clamp.
Electric ground clamp.
Expansible clamp.
Fabric clamp.
Floor clamp.
Form clamp.
Ground clamp.
Harrow-tooth clamp.
Heel clamp.
Hose clamp.
Insulator clamp.
Jar clamp.
Line clamp.
Loom clamp.
Mattress clamp.
Parallel clamp.
Pipe clamp.
Plate clamp.
Plowbeam clamp.
Radius-rod clamp.
Rail-breaking clamp.
Rail clamp.
Rail or track clamp.
Railway clamp.
Rim and tire clamp.
Rope clamp.
Rubber-dam clamp.
Saddle clamp.
Safety clamp.
Saw clamp.
Scaffolding clamp.
Sheet-glass clamp.
Sheet-suspending clamp.
Skate clamp.
Sole clamp.
Splice clamp.
Suspension clamp.
Table clamp.
Timber clamp.
Tire-chain-fastener clamp.
Valve inflation clamp.
Well-derrick clamp.
Wheel clamp.
Windshield-wing clamp.
Wire clamp.
Wire-rope-drilling clamp.
Wringer clamp.

Clamp. L. A. Baldwin. 1,549,567; Aug. 11.
Clamp. G. K. Boughner. 1,550,496; Aug. 18.
Clamp. R. W. Burns. 1,529,866–8; Mar. 17.
Clamp. E. R. Cloud. 1,553,891; Sept. 15.
Clamp. W. F. Conklin. 1,566,073; Dec. 15.
Clamp. H. H. Davis. 1,524,341; Jan. 27.
Clamp. J. R. Davis. 1,546,721; July 21.
Clamp. B. J. Garner. 1,553,855; Sept. 15.
Clamp. E. W. Hamm and D. B. Schull. 1,550,161; Aug. 18.
Clamp. J. A. Johnston and R. E. Molt. 1,563,903; Dec. 1.
Clamp. A. W. McCallister. 1,559,334; Oct. 27.
Clamp. H. O. McMillan. 1,523,438; Jan. 20.
Clamp. E. E. Noble. 1,547,065; July 21.
Clamp. L. Pirdun. 1,537,876; May 12.
Clamp. D. D. Powell. 1,543,266; June 23.
Clamp. W. Specht. 1,537,712; May 12.
Clamp. J. L. Taylor. 1,529,281; Mar. 10.
Clamp. I. A. Treiman. 1,564,382; Dec. 8.
Clamp. F. W. Wise. 1,557,514; Oct. 13.
Clamp and connection, Combined. G. W. Ross. 1,535,342; Apr. 28.
Clamp and the like, Hood. W. G. Milligan. 1,561,008; Nov. 10.
Clamp block. E. J. Bryant. 1,535,570; Apr. 28.
Clamp mechanism, Spring. F. J. Dowling. 1,564,834; Dec. 8.
Clamp or vise. E. R. Henry. 1,540,333; June 2.
Clamping band. J. P. M. Malleville. 1,557,718; Oct. 20.
Clamping body, Segmental. J. Scott and A. A. Bennett. 1,539,371; May 26.
Clamping device. A. R. Barnett. 1,554,063; Sept. 15.
Clamping device. A. Currente. 1,566,377; Dec. 22.
Clamping device. R. A. Flum. 1,562,444; Nov. 24.
Clamping device. G. Krell. 1,552,062; Sept. 1.
Clamping device. W. G. Pancoast. 1,524,275; Jan. 27.
Clamping device. H. Röthlisberger. 1,536,310; May 5.
Clamping device. H. S. Warnock. 1,547,473; July 28.
Clamping device. L. J. Werner. 1,547,247; July 28.
Clamping element. C. Drake. 1,539,832; June 2.
Clamping means, End-piece. W. H. Boutelle. 1,539,826; June 2.
Clamping member, Adjustable. J. A. Slama. 1,523,663; Jan. 20.
Clamps, Excess-pressure attachment for. L. T. Bergh. 1,533,688; Apr. 14.
Clamps, Gate and clamping device for wire-line. F. E. Crotto. 1,566,653; Dec. 22.
Clamps, Pressure-foot attachment for. R. W. Burns. 1,543,419; June 23.
Clarification process and apparatus. H. Ahlqvist. 1,526,197; Feb. 10.
Clarifying apparatus, Continuous. F. J. Casablanca and M. F. Galdo. 1,542,666; June 16.
Clarinet. W. O. Upton. 1,546,153; July 14.
Clarinet music lyre. L. J. Dennis. 1,539,042; May 26.
Clarinets, Adjustable lay for. F. H. Livingston. 1,524,430; Feb. 3.
Clasp: *See*—
Bracelet clasp.
Chain clasp.
Concealed clasp.
Dental clasp.
Jewelry clasp.
Lingerie clasp.
Pocketbook clasp.
Shoe-string clasp.
Spring-band clasp.
String clasp.
Stocking clasp.

Clasp. H. Barnowitz. 1,545,389; July 7.
Clasp. H. Barnowitz. 1,551,455; Aug. 25.
Clasp. H. C. Llufrio. 1,525,454; Feb. 10.
Clasp. J. H. Lynch. 1,564,424; Dec. 8.
Clasp. J. E. Williams. 1,528,807; Mar. 10.
Clasp and pin, Combined. E. McMahon. 1,538,568; May 19.
Clasp brake. M. C. Blest. 1,563,150; Nov. 24.
Clasp device. H. Meltzer. 1,540,489; June 2.
Clasp fastener. G. W. Shoudy. 1,550,583; Aug. 18.
Clasp or fastening device. F. B. Byers. 1,522,803; Jan. 13.
Classification plate, Primary. M. J. Wiart. 1,560,627; Nov. 10.
Clay articles, Coloring. E. L. Chappell. 1,528,401; Mar. 3.
Clay blocks, Apparatus for dressing. L. Showers. 1,554,925; Sept. 22.
Clay bodies and apparatus used, Producing. G. W. Lapp. 1,561,002; Nov. 10.
Clay machines, Screen plate for. F. C. Carnahan. 1,535,290; Apr. 28.
Clay-pipe-handling apparatus. W. Mayhew and A. T. Baxter. 1,550,706; Aug. 25.
Clay press. P. F. Loichot. 1,561,612; Nov. 17.
Clay product cutting machine. M. Mueller. 1,560,601; Nov. 10.
Clay products, Producing hard cellular. F. A. Glass. 1,538,482; May 19.
Clay, Purification of. W. Feldenheimer and W. W. Plowman. 1,526,971; Feb. 17.
Clay, Treating colloidal. E. C. Bierce. 1,544,210; June 30.
Clay ware in tunnel kilns, Method and apparatus for treating. C. B. Harrop. 1,531,181; Mar. 24.
Cleaner: *See*—
Air cleaner.
Automobile foot cleaner.
Bobbin cleaner.
Boiler cleaner.
Boiler-tube cleaner.
Boot cleaner.
Bottle cleaner.
Bowling-ball cleaner.
Brick pallet cleaner.
Brush cleaner.
Chimney cleaner.
Clothesline cleaner.
Colter cleaner.
Comb cleaner.
Cooking-utensil cleaner.
Cotton cleaner.
Cotton-feeder cleaner.
Dirt-tank cleaner.
Drain and sewer cleaner.
Felt cleaner.
Flue cleaner.
Gas cleaner.
Generator-commutator cleaner.
Grade cleaner.
Grain and seed cleaner.
Grain cleaner.
Grate cleaner.
Gun-barrel cleaner.
Lamp cleaner.
Lens cleaner.
Metal cleaner.
Mop cleaner.
Nail cleaner.
Pan cleaner.
Pipe-bowl cleaner.
Pipe cleaner.
Pot cleaner.
Pneumatic cleaner.
Retort cleaner.
Rifle cleaner.
Road cleaner.
Sewer-pipe cleaner.
Shoe cleaner.
Spark-plug cleaner.
Stable cleaner.
Stove cleaner.
Suction cleaner.
Tipple-screen cleaner.
Tire-liner cleaner.
Tobacco-pipe cleaner.
Tooth cleaner.
Transmission-band clamp.
Tube cleaner.
Type cleaner.
Vacuum cleaner.
Vacuum street cleaner.
Valve-guide cleaner.
Well cleaner.
Wick cleaner.
Window cleaner.
Window or windshield cleaner.
Windshield cleaner.
Yarn cleaner.

Cleaner. E. J. Dohnal. 1,551,289; Aug. 25.
Cleaner. C. Ellis. 1,557,520; Oct. 13.
Cleaner. J. Scherner. 1,525,092; Feb. 3.
Cleaner attachment. J. Jones. 1,539,088; May 26.
Cleaner chiefly for smokers' pipes, cigarette tubes, and the like. A. Holmer. 1,552,605; Sept. 8.
Cleaner or polisher, Roll. J. F. Ernst. 1,525,173, Feb. 3.
Cleaners, Drive for beater. W. Hardman. 1,546,980; July 21.
Cleaning and grading grain, seed, and the like, Portable apparatus for. R. V. Judson. 1,522,724; Jan. 13.
Cleaning and polishing composition. J. E. Catlett. 1,533,386; Apr. 14.
Cleaning and polishing compound. M. Okamuro. 1,555,149; Sept. 29.
Cleaning apparatus. E. Geiger. 1,543,002; June 23.
Cleaning apparatus. E. Thomas. 1,536,947; May 5.
Cleaning apparatus. A. G. Vara. 1,550,187; Aug. 18.
Cleaning apparatus, Spring motor for. M. M. Berger. 1,539,930; June 2.
Cleaning apparatus, Air-induction-. R. P. Sweeny. 1,559,804; Nov. 3.
Cleaning article interiors, Apparatus for. W. Frankland and T. E. Maloney. 1,542,689; June 16.
Cleaning compound. E. M. Heckman. 1,559,960; Nov. 3.
Cleaning compound. H. Koskela. 1,549,558; Aug. 11.
Cleaning conveying and supporting elements. J. T. Ayers. 1,540,454; June 2.
Cleaning device. M. L. Bibb. 1,562,285; Nov. 17.
Cleaning device. O. Halbeck. 1,534,521; Apr. 21.
Cleaning device. L. Klinger. 1,534,179; Apr. 21.
Cleaning device. F. A. Rebar. 1,522,837; Jan. 13.
Cleaning, distributing, sorting, and packing machine, Produce. F. W. Shields. 1,557,100; Oct. 13.
Cleaning, Dry. T. Griswold, jr. 1,556,786; Oct. 13.
Cleaning handhole plates, Machine for. H. L. Staley. 1,522,656; Jan. 13.
Cleaning machine. G. L. Allen and R. C. Thompson. 1,567,693; Dec. 29.
Cleaning machine. J. B. Hadaway. 1,521,620; Jan. 6.

Cleaning machine, Dry. S. C. Dorland. 1,532,048; Mar. 31.
Cleaning means. F. M. Hilgerink. 1,548,317; Aug. 4.
Cleaning mechanism. A. B. Juckert. 1,523,155; Jan. 13.
Cleaning, Method of and apparatus for dry. T. Griswold, jr. 1,556,785; Oct. 13.
Cleaning pipes, Composition for. H. M. Deavitt. 1,534,167; Apr. 21.
Cleaning powder and disinfectant. L. E. Whitlock. 1,563,604; Dec. 1.
Cleaning, scaling, or chipping surfaces. W. B. Wright. 1,556,889; Oct. 13.
Cleanser and sterilizer. G. W. Maxwell. 1,554,868; Sept. 22.
Cleansing and paint-removing device. G. L. Williamson. 1,567,220; Dec. 29.
Cleansing and polishing compound. E. M. Burket. 1,560,659; Nov. 10.
Cleansing and polishing material. F. W. Nitardy and L. K. Riggs. 1,527,523; Feb. 24.
Cleansing apparatus. J. P. Ball. 1,528,180; Mar. 3.
Cleansing composition. J. F. Moseley. 1,544,588; July 7.
Cleansing compound. A. Edmondson. 1,548,671; Aug. 4.
Clearance control, Automatic auxiliary. W. C. Brown. 1,567,233; Dec. 29.
Clearance gauge. J. V. Romig. 1,553,878; Sept. 15.
Cleat. P. L. Hudgins. 1,556,522; Oct. 6.
Clevis. E. C. Teague. 1,531,155; Mar. 24.
Clevis, Forming a. C. E. Anderson. 1,553,060; Sept. 8.
Clevis hook. G. Zeharle. 1,535,010; Apr. 21.
Clinker and poker extractor. E. L. Balsley. 1,553,588; Sept. 15.
Clinker cooler, Regenerative. R. D. Pike and D. Baird. 1,529,808; Mar. 17.
Clinker scoop. F. A. Mueller. 1,526,362; Feb. 17.
Clinkering apparatus. R. D. Pike. 1,538,058; May 19.
Clip: *See*—

Battery-charging clip.	Pen or pencil clip.
Battery clip.	Pen-retaining clip.
Card clip.	Pencil clip.
Connection clip.	Roofing clip.
Corner clip.	Shingle-lock clip.
Coupling clip.	Singletree clip.
Electric-switch clip.	Spring clip.
Electrical connection clip.	Spring terminal clip.
Grate stoker clip.	Terminal clip.
Locking clip.	Ticket-roll clip.
Metallic clip.	Tree clip.
Notebook clip.	Windshield-glass-retaining clip.
Paper clip.	Wire-attaching clip.
Pen clip.	

Clip. H. C. Forbes. 1,551,652; Sept. 1.
Clip. W. T. McCarley. 1,554,918; Sept. 22.
Clip. I. Salz. 1,533,466; Apr. 14.
Clip and comb. L. A. Henter. 1,548,268; Aug. 4.
Clip and envelope opener, Combination. J. M. Beadles. 1,552,906; Sept. 8.
Clip bar. J. R. Orwig. 1,544,169; June 30.
Clip-making machine, Floor-. S. E. Anderson. 1,529,387; Mar. 10.
Clip or fastener, Paper or document. T. G. S. Rogers. 1,531,625; Mar. 31.
Clip structure. W. Schmid. 1,536,149; May 5.
Clipper. L. J. Wahl. 1,534,621; Apr. 21.
Clipper. L. J. Wahl. 1,558,729; Oct. 27.
Clipper attachment. C. Z. Mani. 1,533,564; Apr. 14.
Clipper attachment, Hair-. V. L. Beauchamp. 1,546,912; July 21.
Clipper, Hair. E. K. Howell. 1,535,471; Apr. 28.
Clipper, Hair. G. W. Moore. Des. 68,337; Sept. 29.
Clipper keeper. F. H. Rauh. 1,529,916; Mar. 17.
Clippers, Blade mounting for. L. J. Wahl. 1,556,564; Oct. 6.
Clippers. Light attachment for. H. V. Hodges. 1,554,159; Sept. 15.
Clipping implement. J. C. Patterson. 1,528,889; Mar. 10.
Clipping implement. J. C. Patterson. 1,553,471; Sept. 15.
Clipping machine. G. Boesch. 1,528,524; Mar. 3.
Clock. C. H. Hyde. 1,522,722; Jan. 13.
Clock. T. Knutson. 1,544,652; July 7.
Clock. H. Maibauer. 1,554,289; Sept. 22.
Clock. H. J. Treganza. 1,527,453; Feb. 24.
Clock. A. Valli. 1,536,169; May 5.
Clock. H. E. Warren. 1,564,803; Dec. 8.
Clock, Alarm. R. S. Sarver. 1,527,276; Feb. 24.
Clock, Alarm. H. Wong. 1,556,813; Oct. 13.
Clock and speedometer, Combined. A. F. Poole. 1,531,026; Mar. 24.
Clock arbor or shaft. C. E. Ulery and F. C. Fitch. 1,561,673; Nov. 17.
Clock, Automatic. A. Rébori. 1,528,789; Mar. 10.
Clock, Automatic calendar. A. Andresen. 1,536,647; May 5.
Clock, Automobile. W. E. Porter and R. H. Whitehead. 1,535,684; Apr. 28.
Clock cabinet. W. J. Herschede and W. Eberhardt. 1,565,147; Dec. 8.
Clock, Calendar. M. Martini. 1,537,482; May 12.
Clock case. P. H. English. Des. 69,069; Dec. 22.
Clock case. M. Katz. Des. 66,368; Jan. 6.
Clock case. R. G. Lawrence. 1,544,461; June 30.
Clock case. W. H. Magee. Des. 67,532; June 9.
Clock case. A. Roswall. Des. 68,064; Aug. 25.
Clock case. F. A. Weidman. Des. 66,911–13; Mar. 24.
Clock case. F. A. Weidman Des. 68,179–85; Sept. 8.
Clock case. W. E. Wheless. Des. 67,863; July 21.
Clock case. R. H. Whitehead. Des. 67,383–6; May 19.
Clock case. R. H. Whitehead. Des. 69,103; Dec. 22.
Clock case and cabinet, Combined. L. E. Morris. Des. 68,153; Sept. 8.
Clock case and stand, Combined. P. Demetropoulos. Des. 67,274; May 12.
Clock casing. J. Wilcox, jr. 1,565,538; Dec. 15.
Clock, Coin-controlled. C. and N. Malouf. 1,564,431; Dec. 8.
Clock, Coin-controlled. R. H. McMinn. 1,541,984; June 16.
Clock, Continuous-motion. H. E. Warren. 1,522,217; Jan. 6.
Clock dial. R. Hartson. 1,522,449; Jan. 6.
Clock, Electric. A. B. Härje. 1,541,138; June 9.
Clock, Electric. F. J. Seabolt. 1,565,333; Dec. 15.
Clock, Electric. H. E. Warren. 1,537,395; May 12.
Clock, Electric alarm. M. H. Rodrigues. 1,542,275; June 16.
Clock, Electromagnetic. L. Hatot. 1,527,255; Feb. 24.
Clock escapement. C. H. Brigden. 1,522,099; Jan. 6.
Clock, Lamp. M. C. Fox. 1,540,552; June 2.
Clock mechanism. H. M. Huemann. 1,561,786; Nov. 17.
Clock mechanism. S. A. Pavky. 1,557,189; Oct. 13.
Clock mechanism and means for winding said mechanism. J. W. and W. L. Hansen. 1,523,641; Jan. 20.
Clock, Mirror. J. F. Hennessey. 1,522,241; Jan. 6.
Clock mounting. R. P. Dodds. 1,567,925; Dec. 29.
Clock mounting. F. C. Herbermann. 1,541,644; June 9.
Clock mounting. F. Lux. 1,566,890; Dec. 22.
Clock movement. F. Wehinger. 1,533,529; Apr. 14.
Clock movement, Case for a marine. R. H. Whitehead. Des. 69,104–5; Dec. 22.
Clock-operated ventilator. F. F. Sheppard. 1,525,781; Feb. 10.
Clock, Ornamental. A. Bonthoux. 1,534,901; Apr. 21.
Clock, Pendulum mechanism for. E. Maier. 1,528,444; Mar. 3.
Clock, Playing. O. Junghans. 1,545,903; July 14.
Clock, Program. P. Cancienne. 1,528,654; Mar. 3.
Clock, Self-winding. M. A. Standow. 1,536,159; May 5.
Clock, Self-winding electric. F. Busse. 1,522,670; Jan. 13.
Clock, Self-winding electric. U. L. Sundblad. 1,525,833; Feb. 10.
Clock setting means, Electric. F. J. Seabolt. 1,565,334; Dec. 15.
Clock, Striking. A. W. Humpage. 1,526,067; Feb. 10.
Clock system, Electric-. H. E. Warren. 1,529,331; Mar. 10.
Clock system, Electric-. H. E. Warren. 1,533,678; Apr. 14.
Clock, Toy alarm. S. C. Vincent. 1,537,390; May 12.
Clock, Watchman's. O. E. Hansburg. 1,522,884; Jan. 13.
Clock-winding mechanism. J. F. Hennessey. 1,536,850; May 5.
Clockwork. M. Hildebrand. 1,524,178; Jan. 27.
Clocks and watches, Simple repeater mechanism for. J. Volpo. 1,556,184; Oct. 6.
Clocks, Apparatus for regulating the amplitude in electromagnetic. M. P. Favre-Bulle. 1,523,762; Jan. 20.
Clocks, Automatic control winding mechanism for. J. M. Boner. 1,565,705; Dec. 15.
Clocks, Bezel for. E. Maier. 1,555,595; Sept. 29.
Clocks, Circuit-controller attachment for. J. S. Wiggins. 1,560,127; Nov. 3.
Clocks, Device for driving the hands of monumental. A. Mayer. 1,540,855; June 9.
Clocks. Electric-alarm device for. F. P. Crowe. 1,521,600; Jan. 6.
Clocks, Gong tube for. H. Junghans. 1,524,975; Feb. 3.
Clocks or similar articles, Machine for grinding the ends of arbors for the balance wheels of. J. F. Garbin. 1,531,281; Mar. 31.
Clocks, Protective device for safe time. D. C. Jannopoulo. 1,545,431; July 7.
Clocks, Striking mechanism for. A. Lehmann. 1,531,108; Mar. 24.
Clocks, Temperature compensator for. R. A. Woodward. 1,556,553; Oct. 6.
Clocks with the aid of existing telephone lines, Arrangement for synchronizing pendulum. A. Mayer. 1,553,787; Sept. 15.
Closed switch, Normally. J. Eaton. 1,541,632; June 9.
Closing box, Self-. F. V. Booker. 1,527,830; Feb. 24.
Closing device, Automatic. S. J. Erling. 1,545,645; July 14.
Closet: *See*—

Dry closet.	Ventilating closet.
Sanitary closet.	Water-closet.

Closet bowl, Ventilated. L. A. Birch. 1,538,084; May 19.
Closet bowls, Drainage connection for. A. Hess. 1,566,002; Dec. 15.

Closet seats, Adjustable spring attachment for. L. Kornhauser. 1,529,656; Mar. 17.
Closet tank. R. Heydrich y Martinez. 1,562,514. Nov. 24.
Closure. L. E. Baltzley. 1,545,227; July 7.
Closure. H. K. Brown. 1,529,390; Mar. 10.
Closure. J. J. Gannon. 1,561,601; Nov. 17.
Closure. O. M. Gottesman. 1,528,294; Mar. 3.
Closure. R. Preiss. 1,526,804; Feb. 17.
Closure. W. A. Yaeger. 1,556,392; Oct. 6.
Closure. C. A. Zarobsky. 1,550,302; Aug. 18.
Closure cap. P. Cassetta. 1,522,864; Jan. 13.
Closure cap. E. J. Kingwill. 1,554,735; Sept. 22.
Closure-cap lock. R. Elcock. 1,527,036; Feb. 17.
Closure check. A. J. Bush. 1,528,195; Mar. 3.
Closure device. L. R. O'Neill. 1,535,851; Apr. 28.
Closure device. A. C. Spalding. 1,566,237; Dec. 15.
Closure fastener. J. Malicki. 1,533,259; Apr. 14.
Closure fastener. A. Marks. 1,540,029; June 2.
Closure fastener. F. W. Ploss. 1,566,115; Dec. 15.
Closure, Flexible. F. H. and R. H. Binns and W. A. De Hart. 1,553,499; Sept. 15.
Closure for jars, bottles, and other receptacles. A. and H. Ingram. 1,525,240; Feb. 3.
Closure members, Supporting fixture for. H. Westendorf. 1,549,173; Aug. 11.
Closure-operating mechanism. H. G. Knapp and W. G. Hancock. 1,529,798; Mar. 17.
Closure-operating mechanism and the like, Controlling device for. W. B. Gervais. 1,558,469; Oct. 27.
Closure operator. J. P. Becker. 1,557,549; Oct. 20.
Closure operator. J. L. Stowers. 1,535,505; Apr. 28.
Closure operator and lock. S. B. Craffey. 1,549,713; Aug. 11.
Closure-plate-securing means. M. V. Kelly. 1,563,865; Dec. 1.
Closures, Effecting. H. Batchelor. 1,562,073; Nov. 17.
Closures, Latch mechanism for. J. A. Kennedy. 1,524,556; Jan. 27.
Closures to receptacles, Apparatus for applying. A. Johnson. 1,538,940; May 26.
Cloth board and similar article. H. B. Smith. 1,545,856; July 14.
Cloth-brush back. G. H. Nevius. Des. 68,339; Sept. 29.
Cloth-cutting machine. M. Dorman. 1,560,518; Nov. 3.
Cloth-expanding roller. T. Greis. 1,563,704; Dec. 1.
Cloth-folding device. C. E. Kent. 1,537,118; May 12.
Cloth-folding machine. W. I. Lewis. 1,523,598; Jan. 20.
Cloth-folding machines, Guard for. C. T. Graham. 1,536,709; May 5.
Cloth-laying machine. J. W. Gale. 1,524,705; Feb. 3.
Cloth, Machine for shearing. C. G. Richardson. 1,545,519; July 14.
Cloth making. A. J. Henrichon. 1,557,282; Oct. 13.
Cloth or fabric, Machine for cutting. J. Clarke. 1,546,918; July 21.
Cloth-piling machine. J. J. Lyth. 1,528,065; Mar. 3.
Cloth-piling machine. M. L. Shapera. 1,531,313; Mar. 31.
Cloth, Printed. A. Kagan. Des. 67,146; Apr. 28.
Cloth rack, Rotatable. W. Kwiatkowski and H. Wieschon. 1,536,889; May 5.
Cloth-shearing mechanism. E. H. Marble. 1,553,830; Sept. 15.
Cloth-singeing device. W. Osthoff. 1,532,260; Apr. 7.
Cloth stretcher, Bolting-. L. B. Nichols. 1,546,400; July 21.
Cloth-stretching rolls. C. G. Richardson. 1,525,427; Feb. 3.
Cloth substitute, Making. M. A. Besso and F. P. Habicht. 1,532,648; Apr. 7.
Cloth-surfacing device. E. Hiatt. 1,562,768; Nov. 24.
Cloth-winding machine. C. G. Richardson. 1,545,518; July 14.
Clothes-boiler attachment. G. W. Blake. 1,541,552; June 9.
Clothes drier. G. Amsler. 1,563,137; Nov. 24.
Clothes drier. J. A. Bried. 1,529,053; Mar. 10.
Clothes drier. L. G. Campbell. Re16,044; Apr. 21.
Clothes drier. O. M. Eastwood. 1,547,308; July 28.
Clothes drier. J. C. Michaud. 1,539,685; May 26.
Clothes drier. J. J. Stevenson. 1,561,369; Nov. 10.
Clothes drier. J. M. Weiler. 1,564,734; Dec. 8.
Clothes drier and the like, Rotary. A. W. Farrell. 1,528,186; Mar. 3.
Clothes drier, Electric. J. S. Shanks. 1,544,689; July 7.
Clothes drier, Portable. F. Chapman. 1,551,468; Aug. 25.
Clothes drying and supporting device, Portable, adjustable. G. G. Brannin. 1,552,268; Sept. 1.
Clothes-drying projector. T. J. Belfranci. 1,521,987; Jan. 6.
Clothes-drying rack. W. C. Moors. 1,525,461; Feb. 10.
Clothes hanger. J. P. Bolen. 1,524,810; Feb. 3.
Clothes lifter. A. Harry. 1,553,237; Sept. 8.
Clothesline. H. G. Batton. 1,551,456; Aug. 25.
Clothesline. W. J. Cummings. 1,531,379; Mar. 31.
Clothesline. M. Hausman. 1,536,493; May 5.
Clothesline. F. Moore. 1,559,577; Nov. 3.
Clothesline. D. N. Wilkerson. 1,542,200; June 16.
Clothesline adjuster. F. M. Barrell. 1,548,927; Aug. 11.
Clothesline adjuster. W. A. Simmons. 1,566,702; Dec. 22.
Clothesline clamp. P. Cedarquist. 1,523,258; Jan. 13.
Clothesline cleaner. M. Kocian, M. Ferri, J. Kocian, and C. Ferri. 1,530,950; Mar. 24.
Clothesline connection. S. J. Walaschek. 1,546,523; July 21.
Clothesline hanger. F. O. Lake. Re16,130; Aug. 4.
Clothesline, Pinless. W. C. Holland. 1,566,404; Dec. 22.
Clothesline reel. J. C. and E. J. Bauerle. 1,554,323; Sept. 22.
Clothesline reel. G. A. Berglund. 1,540,244; June 2.
Clothesline reel. S. C. Brown. 1,548,302; Aug. 4.
Clothesline reel. J. Carlson. 1,542,435; June 16.
Clothesline reel. C. Fowler. 1,524,971; Feb. 3.
Clothesline reel, Automatic. P. Dolan. 1,545,312; July 7.
Clothesline stretcher and reel. P. G. Peterson. 1,556,806; Oct. 13.
Clothesline support. W. S. Ritch and S. W. Pidge. 1,531,977; Mar. 31.
Clothesline support. M. J. Shanley. 1,549,512; Aug. 11.
Clothesline support, Extension. C. W. Cooper. 1,532,302; Apr. 7.
Clothespin. G. C. Berger. 1,542,208; June 16.
Clothespin. R. E. Busby. 1,538,970; May 26.
Clothespin. O. J. Kopke. 1,559,886; Nov. 3.
Clothespin. C. A. McKune. 1,523,885; Jan. 20.
Clothespin. J. B. Moore. 1,545,158; July 7.
Clothespin bag. Z. M. Ricketts. 1,567,677; Dec. 29.
Clothespin carrier. H. M. Brekke. 1,538,022; May 19.
Clothespin machine. H. J. Kahrs, C. Bodri, and P. E. Schneider. 1,564,576; Dec. 8.
Clothespin, Safety. T. R. Mathews. 1,532,510; Apr. 7.
Clothespin, Spring. J. S. Stenersen. 1,531,680; Mar. 31.
Clothes post. J. W. S. Loughlin. 1,538,900; May 26.
Clothes presser, Electric. C. R. Nelson. 1,562,246; Nov. 17.
Clothesrack. W. C. Kyde. 1,526,916; Feb. 17.
Clothesrack. H. L. Parker, jr. 1,542,830; June 23.
Clothesrack. O. G. Schmitt. 1,533,470; Apr. 14.
Clothesrack. M. L. Stearns. 1,545,072; July 7.
Clothes receptacle, Soiled-. E. M. Stephens. 1,530,793; Mar. 24.
Clothes-retaining rack. A. W. Winship. 1,536,993; May 5.
Clothes steaming and pressing apparatus, Water-feed means for. W. Goldman. 1,525,289; Feb. 3.
Clothes stick. A. J. Koob. 1,555,503; Sept. 29.
Clothes stick. W. S. Mayo. 1,550,556; Aug. 18.
Clothes washer. J. R. Mitchell. 1,528,259; Mar. 3.
Clothes-washing equipment. B. E. Musser. 1,556,243; Oct. 6.
Clothes-washing machine. T. Horembala. 1,524,934; Feb. 3.
Clothes wringer. F. A. Barnes. 1,565,000; Dec. 8.
Clothes wringer. H. W. Doughty. 1,542,439; June 16.
Clothes wringer. L. Judelson. 1,538,993; May 26.
Clothes wringer. O. M. Otte. 1,527,212–13; Feb. 24.
Clothes wringer. G. E. Randles. 1,565,105; Dec. 8.
Clothes wringer. B. E. Sipe. 1,565,967; Dec. 15.
Clothes-wringer attachment. S. M. Burkett. 1,538,511; May 19.
Clothes wringer, Power. J. A. Bried. 1,552,673; Sept. 8.
Clothes wringers, Feeder for. E. Walker. 1,559,388; Oct. 27.
Clothes wringers, Safety device for. L. L. Gunderman. 1,539,414; May 26.
Clothes wringers, Safety device for. C. W. and E. F. Young. 1,547,992; July 28.
Clover and alfalfa hulling machine. F. H. Jones. 1,538,402; May 19.
Club. R. E. Smither. 1,547,075; July 21.
Cluster hook. S. S. Rose and S. L. Swope. 1,559,783; Nov. 3.
Clutch. E. C. Batchelder. 1,532,116; Apr. 7.
Clutch. H. C. Bjering. 1,543,360; June 23.
Clutch. J. E. Boda. 1,565,619; Dec. 15.
Clutch. A. J. Brown. 1,553,593; Sept. 15.
Clutch. W. S. Davenport. 1,539,720; May 26.
Clutch. L. O. Davis. 1,541,411; June 9.
Clutch. L. O. Davis. 1,541,748; June 9.
Clutch. F. S. Denneen and C. N. Mitchell. 1,538,976; May 26.
Clutch. A. J. Detlaff. 1,538,029; May 19.
Clutch. A. E. Frey. 1,538,034; May 19.
Clutch. L. P. Green. 1,548,035; Aug. 4.
Clutch. A. A. Gordon. 1,565,639; Dec. 15.
Clutch. S. P. Griffin. 1,544,447; June 30.
Clutch. W. L. Haines. 1,540,617; June 2.
Clutch. H. T. Hallowell. 1,557,159; Oct. 13.
Clutch. F. M. Joslin. 1,548,007; July 28.
Clutch. M. F. Judd. 1,536,588; May 5.
Clutch. W. J. Kuhls. 1,530,776; Mar. 24.
Clutch. P. G. Leonard. 1,530,271; Mar. 17.
Clutch. E. H. Lichtenberg. 1,531,341; Mar. 31.
Clutch. A. C. Lindgren. 1,561,611; Nov. 17.
Clutch. W. L. Lindgren. 1,565,377; Dec. 15.
Clutch. J. J. Mojonnier, H. R. Phillips, and H. B. Warren. 1,529,903; Mar. 17.
Clutch. M. A. Netter. 1,551,423; Aug. 25.
Clutch. A. E. Norris. 1,544,678; July 7.
Clutch. A. G. Reese. 1,546,674; July 21.

Alphabetical list of inventions—Continued.

Clutch. A. I. Risser. 1,532,662; Apr. 7.
Clutch. C. B. Rose. 1,565,398; Dec. 15.
Clutch. R. E. Rundell. 1,527,607; Feb. 24.
Clutch. H. F. Scruby and C. B. Rogers. 1,564,717; Dec. 8.
Clutch. F. Searcy. 1,552,012; Sept. 12.
Clutch. R. W. Strout. 1,538,600; May 19.
Clutch. J. H. Stull. 1,525,673; Feb. 10.
Clutch. G. W. Swift, jr. 1,528,637; Mar. 3.
Clutch. J. T. Trumble. 1,525,704; Feb. 10.
Clutch. E. E. Wemp. Re16,014; Mar. 3.
Clutch. E. E. Wemp. 1,560,957; Nov. 10.
Clutch. C. G. Wood. 1,524,770–1; Feb. 3.
Clutch. C. G. Wood. 1,545,629; July 14.
Clutch. I. C. Woodward. 1,532,464; Apr. 7.
Clutch-actuating mechanism. J. J. Morsch. 1,550,920–1; Aug. 25.
Clutch actuator and brake, Combined. A. Witt. 1,525,057; Feb. 3.
Clutch and brake structure. T. C. Kaseberg. 1,555,985; Oct. 6.
Clutch and latch mechanism, Combined. G. Haag. 1,563,622; Dec. 1.
Clutch and transmission, Combined hydraulic. F. G. Spencer. 1,560,356; Nov. 3.
Clutch and transmission mechanism, Combined. J. La Riboisiere. 1,548,016; July 28.
Clutch, Automatic. C. W. Greene and G. W. Housdorfer. 1,529,248; Mar. 10.
Clutch, Automatic. H. P. Stevens and W. S. Horton. 1,556,972; Oct. 13.
Clutch brake. J. J. Petrasek. 1,550,279; Aug. 18.
Clutch construction. E. R. Evans. 1,565,722; Dec. 15.
Clutch construction having toothed fiber disks. W. R. Coughtry. 1,556,427; Oct. 6.
Clutch control. M. J. Kirst. 1,539,796; May 26.
Clutch control, Automatic. J. F. Craig. 1,565,421; Dec. 15.
Clutch-control device. F. and W. Bronnenberg. 1,552,207; Sept. 1.
Clutch-control means. M. R. Hatch. 1,529,252; Mar. 10.
Clutch-control mechanism. A. M. Brenne. 1,555,629; Sept. 29.
Clutch-control mechanism. S. A. Sandberg. 1,566,508; Dec. 22.
Clutch controller. P. M. Farmer. 1,525,984; Feb. 10.
Clutch-controlling mechanism. E. C. Clarke. 1,524,536; Jan. 27.
Clutch-controlling mechanism. A. E. Rhoades. 1,533,516; Apr. 14.
Clutch coupling. F. W. Parsons. 1,554,755; Sept. 22.
Clutch device. E. B. Allen. 1,544,714; July 7.
Clutch device. H. A. Myers. 1,534,804; Apr. 21.
Clutch, Differential. T. J. Shanahan. 1,522,334; Jan. 6.
Clutch, Disk. W. S. Harley. 1,549,976; Aug. 18.
Clutch disk. E. E. Wemp. 1,541,883; June 16.
Clutch-disk-drum puller, Transmission-. F. Merdian. 1,538,721; May 19.
Clutch, Equalizing. C. B. Spase. 1,559,527; Oct. 27.
Clutch, Fluid. J. E. Farrell, jr. 1,565,355; Dec. 15.
Clutch for power feed. A. J. Gifford and B. S. T. Bishop. 1,560,776; Nov. 10.
Clutch for tractors, Power-shaft. H. S. Myers. 1,550,563; Aug. 18.
Clutch, Friction. W. Beilke. 1,524,231; Jan. 27.
Clutch, Friction. J. L. Burns. 1,562,144; Nov. 17.
Clutch, Friction. J. C. Carlton. 1,557,241; Oct. 13.
Clutch, Friction. E. Lytton. 1,540,173; June 2.
Clutch, Friction. F. Tandel. 1,533,955; Apr. 14.
Clutch, Friction. C. G. Wood. 1,556,277; Oct. 6.
Clutch, Friction. C. S. Wright. 1,526,653; Feb. 17.
Clutch, Hydraulic. R. F. Carey. 1,567,912; Dec. 29.
Clutch, Hydraulic. S. A. Kraft. 1,561,549; Nov. 17.
Clutch lever. W. F. Gagelman. 1,545,555; July 14.
Clutch-lever control. J. Winkler. 1,538,774; May 19.
Clutch-lever holder. G. J. Barthel. 1,557,134; Oct. 13.
Clutch-lever holder. W. J. Peel. 1,549,377; Aug. 11.
Clutch lock, Automatic. R. C. Stevenson. 1,556,044; Oct. 6.
Clutch, Magnet. C. F. Kettering. 1,529,191; Mar. 10.
Clutch, Magnetic. E. W. Gent. 1,523,413; Jan. 20.
Clutch mechanism. A. S. Howell. 1,525,990; Feb. 10.
Clutch mechanism. H. W. Hunt and F. E. Cardullo. 1,562,831; Nov. 24.
Clutch mechanism. L. Liberman. 1,523,025; Jan. 13.
Clutch mechanism. D. Noble. 1,533,205; Apr. 14.
Clutch mechanism. J. H. Ordway. 1,556,874; Oct. 13.
Clutch mechanism. L. A. Russell. 1,556,962; Oct. 13.
Clutch mechanism. C. B. Simmons. 1,556,256; Oct. 6.
Clutch mechanism. H. H. Talbot. 1,534,882; Apr. 21.
Clutch mechanism. J. K. Whittier and R. S. Curley. 1,539,811; May 26.
Clutch mechanism. G. A. Widmann. 1,544,621; July 7.
Clutch mechanism for double-drum hoists. C. C. Hansen. 1,563,742; Dec. 1.
Clutch mechanism, Friction. M. R. Karge and F. O. Conill. 1,551,670; Sept. 1.
Clutch mechanism, Safety. C. A. Sawyer, jr. 1,539,430; May 26.
Clutch, Motor-vehicle. S. C. Lambert. 1,541,057; June 9.
Clutch, Multiple-disk. G. W. Drake and L. R. Tufts. 1,524,294; Jan. 27.
Clutch, Multiple-disk. C. L. White. 1,554,394; Sept. 22.
Clutch-operating mechanism. A. A. Denslinger and L. Schildknecht. 1,546,012; July 14.
Clutch-operating mechanism. J. S. Losee. 1,563,035. Nov. 24.
Clutch-operating mechanism. A. E. Osborn. 1,553,101; Sept. 8.
Clutch or brake mechanisms, Apparatus for operating. S. Munson. 1,527,061; Feb. 17.
Clutch, Overload-release. W. G. Aldeen. 1,548,427; Aug. 4.
Clutch parts, Friction ring for. T. K. Wilson. 1,545,297; July 7.
Clutch-pedal and emergency hand-brake mechanism. H. R. Read. 1,525,952; Feb. 10.
Clutch-pedal attachment. H. R. Berry. 1,553,591; Sept. 15.
Clutch-pedal attachment. J. C. Long. 1,545,908; July 14.
Clutch-pedal control. R. L. Nordness. 1,542,904; June 23.
Clutch-pedal holder. W. W. Reinelt. 1,539,770; May 26.
Clutch-pedal lock. B. S. Rogers. 1,562,057; Nov. 17.
Clutch power stop mechanism. E. B. Tuppen. 1,555,724; Sept. 29.
Clutch release. J. I. Gardner. 1,534,699; Apr. 21.
Clutch-release lever. Q. Kornely. 1,549,366; Aug. 11.
Clutch release mechanism, Automatic. M. R. Karge and F. O. Conill. 1,555,984; Oct. 6.
Clutch-releasing device, Automatic. V. Hackett. 1,521,683; Jan. 6.
Clutch, Reversing oil. J. A. Malm. 1,525,038; Feb. 3.
Clutch, Screw-hoist. A. A. Amstutz. 1,544,876; July 7.
Clutch-shifting device. C. L. Bowman. 1,540,247; June 2.
Clutch, Sliding-jaw. J. A. Bried. 1,558,074; Oct. 20.
Clutch speed-changing and reversing mechanism. H. A. Good. 1,563,741; Dec. 1.
Clutch, Starting-gear. A. Bárényi. 1,526,949; Feb. 17.
Clutch structure, Disk-. E. R. Clayton and A. H. Kirksey. 1,563,892; Dec. 1.
Clutch transmission. J. J. Boland. 1,535,566; Apr. 28.
Clutch with multiple disks, Friction. E. Buisson. 1,526,203; Feb. 10.
Clutch yokes and transmission springs, Holder for. J. A. Thompson. 1,522,475; Jan. 6.
Clutches and the like, Operating rig for. E. S. Johnson. 1,549,259; Aug. 11.
Clutches, Clutch disk for motor-vehicle. C. R. Short. 1,524,214; Jan. 27.
Clutches, Friction disk for. E. H. Ryon. 1,531,510; Mar. 31.
Clutches or the like, Friction disk for. W. Klocke. 1,527,197; Feb. 24.
Coach-roof ventilator. R. G. Coffman. 1,550,503; Aug. 18.
Coagulant for purifying water and process of purifying water therewith. L. M. Booth. 1,535,709; Apr. 28.
Coal and ore, Separator for. E. P. Humphrey. 1,537,947; May 19.
Coal and other carbonaceous substances, Distillation of. T. M. Davidson and H. L. Armstrong. 1,552,471; Sept. 8.
Coal and other mineral deposits, Reversible and adjustably-feeding rotatable ring for cutting. G. W. McNeil. 1,550,088; Aug. 18.
Coal and other minerals by means of liquid streams, Plant for washing. A. France. 1,561,919; Nov. 17.
Coal and slate separators, Multiple-chute. C. H. Hutchison. 1,553,166; Sept. 8.
Coal and the like, Method of and apparatus for crushing. E. Barthelmess. 1,547,491; July 28.
Coal and the like, Storage plant for. R. H. Beaumont. 1,547,290; July 28.
Coal and the production of briquettes, Treatment of finely-divided. E. Edser and W. H. Beasley. 1,562,876; Nov. 24.
Coal, Apparatus for feeding powdered. W. J. Stoop. 1,560,873; Nov. 10.
Coal, ashes, and the like, System for handling. W. E. Hale. 1,543,433; June 23.
Coal-bagging machine. A. H. Englerth. 1,556,505; Oct. 6.
Coal breaker or crusher. J. H. Doerres. 1,563,173; Nov. 24.
Coal breakers, Feeder for. F. Pardee. 1,560,304; Nov. 3.
Coal-bucket-dumping machine. N. H. McClevey. 1,534,795; Apr. 21.
Coal bunker. R. A. McMullin. 1,558,739; Oct. 27.
Coal-bunker system. E. C. Sharpe. 1,534,667; Apr. 21.
Coal-chute construction. F. E. Wall. 1,536,642; May 5.
Coal chute for cellar windows. J. E. Raber. 1,551,691; Sept. 1.
Coal chute, Self-locking. E. G. Barneko. 1,528,748; Mar. 10.
Coal conveyer and conveying system. R. Peale. 1,567,330; Dec. 29.
Coal-cutting machines, Cutter head for. T. E. Pray. 1,543,516; June 23.
Coal distillation, Low-temperature. G. Cantieny. 1,547,027; July 21.

Coal elevating and conveying apparatus. R. MacEachen. 1,563,387; Dec. 1.
Coal feeder for gas producers. C. A. Schranz. 1,542,732; June 16.
Coal feeder for gas producers and the like. E. F. Miller and W. S. Jackson. 1,524,270; Jan. 27.
Coal feeder, Pulverized. A. S. McMillan and G. W. Whipple. 1,543,936; June 30.
Coal-feeding device. T. N. Wynne. 1,523,679; Jan. 20.
Coal, Feeding dry pulverized. W. E. Trent. 1,559,810; Nov. 3.
Coal, Handling and feeding of pulverized. A. V. Adamson. 1,560,519; Nov. 10.
Coal-handling plant. R. W. Stem. 1,543,627; June 23.
Coal-handling system. W. B. Mercer. 1,546,177; July 14.
Coal heater. L. Dana. Des. 67,879; July 28.
Coal loader. F. W. Byrne. 1,526,830; Feb. 17.
Coal-loading apparatus. J. Michalik. 1,528,258; Mar. 3.
Coal, Method and apparatus for cleaning. R. B. Blackburn and G. G. Brown. 1,531,374; Mar. 31.
Coal, Mining. J. P. Dawson. 1,525,855; Feb. 10.
Coal-mining machine. N. D. Levin. 1,565,376; Dec. 15.
Coal-oil burner. C. H. Miller. 1,538,723; May 19.
Coal or the like transfer apparatus. C. Hurley. 1,552,164; Sept. 1.
Coal-pick mounting. C. C. Hansen. 1,549,974; Aug. 18.
Coal, Preventing smoke in the use of. F. F. Almer. 1,525,371; Feb. 3.
Coal, Process of and apparatus for concentrating or cleaning. E. Deister 1,548,446; Aug. 4.
Coal saver. U. S. Kirby. 1,547,926; July 28.
Coal-saving device. E. M. Van' Pelt and R. H. Dixon. 1,532,967; Apr. 7.
Coal shovel, Power. O. Luschnig. 1,539,130; May 26.
Coal slimes or the like, Refining. J. W. Kleinbentink. 1,539,746; May 26.
Coal tar or its distillates into phenols and neutral oils, Disintegrating or decomposing. A. Weindel. 1,528,313; Mar. 3.
Coal-temperature indicator. R. P. Nichols. 1,561,659; Nov. 17.
Coal tipple, Portable. G. C. Singer. 1,554,885; Sept. 22.
Coal to furnaces, Apparatus for delivering powdered. W. H. Baker. 1,549,285; Aug. 11.
Coal, Transport system for pulverized. F. Hoving. 1,566,536; Dec. 22.
Coal, Treating. J. F. Lahart. 1,555,590; Sept. 29.
Coal treatment. R. Lessing. 1,532,826; Apr. 7.
Coal, Treatment of finely-divided. W. W. Stenning and W. H. Beasley. 1,560,116; Nov. 3.
Coal tubs, Apparatus for pushing. A. E. Rose. 1,527,922; Feb. 24.
Coal washer and separator. W. F. Martin. 1,542,627; June 16.
Coaling device. G. Holmes. 1,543,435; June 23.
Coaling station. H. J. Eck. 1,546,371; July 21.
Coaling station. H. J. Eck. 1,550,891; Aug. 25.
Coaster. E. B. Beeler. 1,548,973; Aug. 11.
Coaster. E. E. Benedict. 1,553,131; Sept. 8.
Coaster cars, Safety device for. F. A. Church. 1,546,620; July 21;
Coaster coupling. F. A. Church. 1,547,856; July 28.
Coaster or toboggan, Water. P. Held. 1,563,855; Dec. 1.
Coaster wagon. H. J. Fernis. 1,524,513; Jan. 27.
Coaster wagon. J. O'Brien. 1,534,730; Apr. 21.
Coaster-wagon-body construction. T. M. Vaughan. 1,526,190; Feb. 10.
Coasting device. L. Goldschmidt. 1,551,384; Aug. 25.
Coat. T. Davis. Des. 67,139; Apr. 28.
Coat. T. Davis. Des. 67,273; May 12.
Coat. T. Davis. Des. 68,520; Oct. 20.
Coat. H. C. Hanson. 1,549,559; Aug. 11.
Coat. R. Lipsky. 1,527,320; Feb. 24.
Coat. M. C. Schmolze. Des. 66,711; Feb. 24.
Coat and cap or hood, Combination. H. Post. 1,525,322; Feb. 3.
Coat and garment hanger. R. C. Chidley. 1,553,140; Sept. 8.
Coat and hat rack. H. D. Gunther. 1,566,859; Dec. 22.
Coat and skirt hanger, Combined. S. J. Bohdal. 1,526,692; Feb. 17.
Coat and the like hangers, Supporting device for. E. H. Pinto. 1,548,739; Aug. 4.
Coat, Child's. M. Siegel. Des. 68,404; Oct. 6.
Coat collar and producing and applying the same. I. I. Frankel. 1,564,055; Dec. 1.
Coat construction. H. S. W., and J. Haspel. 1,564,066; Dec. 1.
Coat, Goat. H. W. Ricck. 1,553,632; Sept. 15.
Coat-hanger attachment. C. A Fetters. 1,563,735; Dec. 1.
Coat-hanger attachment. M. S. Olson. 1,547,951; July 28.
Coat, One-piece. M. V. Dursi. 1,530,310; Mar. 17.
Coat, Stormproof. D. Hess. 1,562,767; Nov. 24.
Coat, Sweater. N. Neuman. 1,552,003; Sept. 1.
Coat, Sweater. J. C. W. Rahn. 1,563,927; Dec. 1.
Coated fabric and making same. J. A. Wilson. 1,537,518; May 12.
Coated materials, Treating. E. Cornell, jr. 1,565,420; Dec. 15.
Coated strips, Machine for preparing. E. E. Clements. 1,556,423; Oct. 6.
Coating. P. C. Andrews. 1,545,874; July 14.
Coating and making same, Dull-finish. W. O. Stoddard, jr. 1,556,261; Oct. 6.
Coating and producing same, Protecting. W. H. Allen. 1,525,904; Feb. 10.
Coating apparatus, Fluid-. F. M. Hertler. 1,526,495; Feb. 17.
Coating articles, Machine for. H. N. Huse. 1,567,508; Dec. 29.
Coating composition and varnish reviver. C. Ellis. 1,541,693; June 9.
Coating compound, mold, and preparing molds and surfaces involved in molding operations. R. L. Sibley. 1,559,289; Oct. 27.
Coating conducting materials with tin. I. M. Scott, S. Peacock, and W. E. Armstrong. 1,527,576; Feb. 24.
Coating machine. T. J. Galbraith. 1,565,435; Dec. 15.
Coating machine. P. W. Gumaer. 1,525,180; Feb. 3.
Coating, Method and apparatus for. L. C. Turnock. 1,527,095; Feb. 17.
Coating particles with inert powder. L. A. Bunds. 1,562,821; Nov. 24.
Coating, Removing finish. D. P. Cleveland. 1,529,168; Mar. 10.
Coating roofing elements electrolytically, Method and apparatus for continuously. J. H. Gillis. 1,559,041; Oct. 27.
Coating with metals and resulting products. A. Z. Pedersen. 1,564,710; Dec. 8.
Coatings, Applying protective. C. E. Nelson. 1,566,911; Dec. 22.
Coatings to cores, Applying. A. Löhr. 1,524,795; Feb. 3.
Coatings to porous bases, Applying metallic. K. Ripper. 1,563,793; Dec. 1.
Coats, Convertible knitted collar for. G. Robbins. 1,524,107; Jan. 27.
Cobalt from nickel, Separating. C. G. Richardson. 1,557,879; Oct. 20.
Cocaine, Manufacture of D-ψ- and L-ψ-. O. Wolfes and H. Maeder. 1,534,358; Apr. 21.
Cock. R. Guillery. 1,558,979; Oct. 27.
Cock and cut-off for water pipes, Combined waste. B. M. and K. F. Deskins. 1,534,694; Apr. 21.
Cock and faucet and similar device. R. Heydrich y Martinez. 1,527,057; Feb. 17.
Cock, Automatic cylinder. R. H. Smith. 1,535,631; Apr. 28.
Cock, Automatic safety stop. M. M. Mara. 1,549,322; Aug. 11.
Cock, Ball. M. Becker. 1,521,745; Jan. 6.
Cock, Ball. R. A. Casarotti. 1,537,333; May 12.
Cock, Ball. P. A. Dixon. 1,551,808; Sept. 1.
Cock, Bath. O. P. Benjamin. 1,524,726; Feb. 3.
Cock, Double. P. Mueller. 1,532,434; Apr. 7.
Cock, Drain. E. P. Gundry and C. A. Boom. 1,529,063; Mar. 10.
Cock, Drain. J. F. Kelley. 1,524,658; Feb. 3.
Cock, Drain. J. F. Kelley. 1,536,019; Apr. 28.
Cock, Flush-tank. C. Stengel. 1,525,334; Feb. 3.
Cock for hot and cold water with a single double-acting valve. J. A. Lemétais. 1,556,227; Oct. 6.
Cock, Gas. J. Schlopen. 1,527,926; Feb. 24.
Cock, Gauge. G. B. Clark. 1,535,576; Apr. 28.
Cock, Gauge. H. E. Muchnic. 1,551,683; Sept. 1.
Cock, Gauge. C. Pry. 1,540,279; June 2.
Cock, Gauge. M. F. Waters. 1,551,184–5; Aug. 25.
Cock holder, Angle-. S. H. Campbell. 1,526,458; Feb. 17.
Cock holder, Angle-. F. K. Habenicht. 1,528,740; Mar. 3.
Cock holder, Angle-. V. Willoughby. 1,556,060; Oct. 6.
Cock, Pet. H. Pearce. 1,556,303; Oct. 6.
Cock, Plug. G. Egloff and H. P. Benner. 1,535,212; Apr. 28.
Cock, Safety gas. W. L. Jackson. 1,556,443; Oct. 6.
Cock, Stop. W. F. Ryan. 1,537,554; May 12.
Cock, Stop and waste. W. H. Smith. 1,525,517; Feb. 10.
Cock, Train-pipe angle. T. H. Chatten. 1,528,246; Mar. 3.
Cock, Vent. H. Del Mar. 1,544,727; July 7.
Cocks, Device for cleaning water. H. J. Donnelly. 1,553,034; Sept. 8.
Cocks, fittings, and the like, Testing machine for. G. W. McKee. 1,554,637; Sept. 22.
Cocks, Jet regulator for gas. W. G. Haskell, jr. 1,525,733; Feb. 10.
Cocks, Locking washer and sanitary flange gasket for basin. P. Mueller. 1,556,241; Oct. 6.
Cocks, One-piece handle for angle. C. M. Hannaford. 1,531,610; Mar. 31.
Cocks, Protective cage for blow-off. E. Becker. 1,533,088; Apr. 14.
Cocks, Safety attachment for gas. L. Brown. 1,556,567; Oct. 6.
Cocks, Stream regulator for. P. Mueller. 1,543,291; June 23.
Cocoa and similar foodstuffs, Treatment of. R. Head and W. E. Prescott. 1,541,262; June 9.
Cocoa powder plant. P. G. Hollstein. 1,542,884; June 23.
Coconut meat, Extracting. G. D. Olds, jr. 1,554,516; Sept. 22.
Coconut-shredding machine. C. H. Gentel. 1,554,571; Sept. 22.
Cocoon supplier. T. Kishimoto. 1,522,372; Jan. 6.

Cocoons, Apparatus for selecting. R. Naito and S. Nishikawa. 1,551,968; Sept. 1.
Code-writing machine. L. A. Nemcovsky. 1,562,120; Nov. 17.
Coding and decoding machine. S. Hole. 1,523,689; Jan. 20.
Coding and decoding machine. H. A. Koch. 1,533,252; Apr. 14.
Cod-liver-oil tablets, Making. B. L. Eicher. 1,552,549; Sept. 8.
Coffee. F. Ciao and P. Marguriet. Des. 67,791; July 14.
Coffee and the like, Apparatus for making. J. Svendsgaard. 1,551,855; Sept. 1.
Coffee and the like, Apparatus for the preparation of infusions of. J. L. Lemoine. 1,549,840; Aug. 18.
Coffee brewer, Individual. G. H. Peal. 1,555,515; Sept. 29.
Coffee-cooling machine. L. H. Lisk. 1,556,230: Oct. 6.
Coffee infuser. E. H. Still. 1,553,644; Sept. 15.
Coffeelike product, Producing. J. L. Kellogg. 1,544,648–9; July 7.
Coffee-making apparatus. H. Bozzalla. 1,528,601; Mar. 3.
Coffee-making apparatus. A. W. Meyer. 1,549,043; Aug. 11.
Coffee-making apparatus. T. Miller. 1,544,674; July 7.
Coffee-making machine. W. A. Lamb. 1,527,962; Feb. 24.
Coffee mill, Casing for a. B. M. Ely. Des. 68,851; Nov. 24.
Coffee percolator. E. M. Weinberg. 1,553,732; Sept. 15.
Coffeepot. H. D. Kelly. 1,549,091; Aug. 11.
Coffeepot. W. Topping and A. W. Nelson. 1,560,741; Nov. 10.
Coffeepot or analogous article. H. E. Nock. Des. 66,802; Mar. 17.
Coffeepot or similar article. E. A. Farr. Des. 66,558; Feb. 10.
Coffeepot or similar article. E. A. Farr. Des. 68,695; Nov. 10.
Coffee producer, Individual instant-. P. Catalano. 1,546,434; July 21.
Coffee tablet and making same, Self-sealing soluble. F. P. McColl and W. W. Willison. 1,535,233; Apr. 28.
Coffee urn. E. H. Baker. 1,525,490; Feb. 10.
Coffee urn. J. H. McDonald. 1,525,310; Feb. 3.
Coffee urn. J. A. Newberry. 1,543,340; June 23.
Coffee urn. W. H. Petersen. 1,552,947; Sept. 8.
Coffee-urn cover. P. Wilson and G. S. Cooper. 1,554,612; Sept. 22.
Coffin. G. Cartasso. 1,541,323; June 9.
Coffin. A. C. Ray. 1,542,725; June 16.
Coffin, Burial. W. H. Judkins. 1,523,973; Jan. 20.
Coil and method of construction, Loading. I. L. Milton. 1,566,802; Dec. 22.
Coil attachment. W. T. Ferguson. 1,547,576; July 28.
Coil box. M. R. Boles and A. J. Snavely. 1,562,286; Nov. 17.
Coil box. F. W. Knappmeier. 1,549,995; Aug. 18.
Coil box. J. W. Mertz. 1,553,255; Sept. 8.
Coil case and the like, Loading-. C. R. Young. 1,559,396; Oct. 27.
Coil, Electrical. C. R. Underhill. 1,529,973; Mar. 17.
Coil, Induction. V. Greiff and L. F. Curtis. 1,533,797; Apr. 14.
Coil, Induction. D. A. Reynolds. 1,558,758; Oct. 27.
Coil lead shield, Field-. G. M. Eaton. 1,551,290; Aug. 25.
Coil mounting. L. J. Baker. 1,525,563; Feb. 10.
Coil mounting. O. E. Cote. 1,540,514; June 2.
Coil mounting. E. T. Cunningham. 1,561,834; Nov. 17.
Coil mounting. H. Gernsback. 1,558,604; Oct. 27.
Coil mounting, Induction-. R. C. Rose. 1,539,210; May 26.
Coil mounting, Induction-. H. H. Wilcox and P. S. Yonke. 1,554,935; Sept. 22.
Coil mounting, Universal. R. E. Jones. 1,562,832; Nov. 24.
Coil spreader. J. W. Pleasant. 1,566,227; Dec. 15.
Coil springs, Tie for. J. W. Richardson. 1,534,189; Apr. 21.
Coil, Uniquely-resonant. A. Press. 1,554,232; Sept. 22.
Coil, Variable inductance. R. E. MacDowell. 1,527,484; Feb. 24.
Coil-winding machine. A. H. Kopprasch. 1,532,187; Apr. 7.
Coil-winding machine. T. E. Moldon. 1,539,499; May 26.
Coil-winding machine, Universal filament. C. Eisler. 1,553,309; Sept. 15.
Coiling or winding apparatus. J. D. Jordan and A. J. Dowd. 1,561,468; Nov. 17.
Coils, Mounting for inductance. A. Onwood. 1,527,488; Feb. 24.
Coils, Securing armature. G. B. Sayre. 1,564,449; Dec. 8.
Coils, Support for inductance. L. Steinberger and G. Hill. 1,548,857; Aug. 11.
Coils, Winding toroidal. F. Auty. 1,531,681; Mar. 31.
Coin. W. J. McSweeney. Des. 66,946; Mar. 31.
Coin-actuated device. J. P. Juley. 1,545,662; July 14.
Coin-actuated device. C. H. Wheeler. 1,547,277; July 28.
Coin-actuated lock. J. R. Dumont. 1,549,468; Aug. 11.
Coin-assorting apparatus. A. Godefroid. 1,533,244; Apr. 14.
Coin carrying and dispensing device. A. F. Nelson. 1,530,906; Mar. 24.
Coin-control apparatus. N. Camelo and T. Dombrowski. 1,552,213; Sept. 1.
Coin-control apparatus. O. D. Jennings. 1,562,771; Nov. 24.
Coin-controlled apparatus. E. A. Lieckfield. 1,545,503; July 14.
Coin-controlled apparatus. F. Wagner and A. Anderson. 1,549,936; Aug. 18.
Coin-controlled device. M. F. Wooten, L. R. Bivins, and R. M. Nicholas. 1,528,462; Mar. 3.
Coin-controlled dispensing mechanism. E. M. Roberts. 1,538,873; May 19.
Coin-controlled lock. E. L. Edwards, F. A. Farwell, and F. O. Wiley. 1,523,108; Jan. 13.
Coin-controlled lock. C. L. W. Haynes. 1,528,331; Mar. 3.
Coin-controlled lock. D. C. Morgan. 1,537,651; May 12.
Coin-controlled lock for carriers. W. J. Goudeau. 1,548,416; Aug. 4.
Coin-controlled machine. G. W. Bennett. 1,530,474; Mar. 24.
Coin-controlled machine. P. C. Smith. 1,556,043; Oct. 6.
Coin-controlled machines, Chute construction for. A. W. Barnard. 1,563,146; Nov. 24.
Coin-controlled mechanism. T. S. Brightwell. 1,564,319; Dec. 8.
Coin-controlled mechanism. A. C. Dittrich. 1,560,671; Nov. 10.
Coin-controlled mechanism. R. H. Pease. 1,558,497; Oct. 27.
Coin-controlled mechanism. R. Royal. 1,536,145; May 5.
Coin-controlled operating mechanism. A. S. Mandel. 1,540,175; June 2.
Coin-controlled press. A. Columbro. 1,539,161; May 26.
Coin-controlling mechanism. R. R. Fogelsonger. 1,524,703; Feb. 3.
Coin-counting machine. M. L. Albrecht and F. W. Brehmer. 1,529,105; Mar. 10.
Coin-counting machine. C. L. Downey. 1,546,014; July 14.
Coin-counting machine. F. N. Ross. 1,547,826; July 28.
Coin-counting machine. J. A. Williamson. 1,556,660; Oct. 13.
Coin detector. W. C. Bellows. 1,556,477; Oct. 6.
Coin detector. F. R. Chester. 1,555,910; Oct. 6.
Coin detector, Spurious-. L. Bragin. 1,531,642; Mar. 31.
Coin guide. R. T. O'Connell. 1,524,747; Feb. 3.
Coin-handling machine. R. M. McGee. 1,566,335; Dec. 22.
Coin holder. A. H. Field. 1,560,074; Nov. 3.
Coin-operated doorlock. A. W. McCord and S. W. Frazier. 1,534,977; Apr. 21.
Coin-operated instruments and machines, Device for controlling. F. L. McCormick. 1,562,178; Nov. 17.
Coin-operated lock. E. E. Dougherty. 1,560,146; Nov. 3.
Coin-operated machine. P. C. Smith. 1,556,042; Oct. 6.
Coin-operative device, Selective. J. S. Launderville. 1,535,424; Apr. 28.
Coin package. L. J. Dickey. 1,536,481; May 5.
Coin, Pocket. W. A. Hartline. Des. 67,032; Apr. 14.
Coin receiving and depositing means. T. Buel. 1,525,116; Feb. 3.
Coin receptacle and unlocking device therefor. J. E. Mitchell. 1,525,947; Feb. 10.
Coin receptacle, Safety. W. C. Norris. 1,533,332; Apr. 14.
Coin retainer. E. D. Smith. 1,524,890; Feb. 3.
Coin-sorting machine. C. Schwartz. 1,526,762; Feb. 17.
Coins, Apparatus for assorting. A. W. Svenson. 1,554,140; Sept. 15.
Coke and illuminating gas, Continuous process of making. H. Burgi. 1,532,300; Apr. 7.
Coke, Container for the dry cooling of. A. Moetteli. 1,545,060; July 7.
Coke-cooling apparatus. A. Moetteli. 1,557,077: Oct. 13.
Coke, Cooling plant for. A. Moetteli. 1,562,181; Nov. 17.
Coke from the products of combustion, Apparatus for separating unburned. C. I. Boyer. 1,556,672; Oct. 13.
Coke oven. P. Alidjiadis. 1,553,795; Sept. 15.
Coke-oven construction. J. Geiger. 1,530,995; Mar. 24.
Coke-oven-door-operating machine or appliance. F. H. Smith. 1,552,578; Sept. 8.
Coke, Plant for separating. J. B. Arpin. 1,544,365; June 30.
Coke, Producing. W. E. Trent. 1,545,620; July 14.
Coke quenching and loading apparatus. L. Koppers. 1,541,153; June 9.
Coke quenching and loading device. H. Koppers. 1,541,154; June 9.
Coking process. F. W. Sperr, jr. 1,563,595; Dec. 1.
Coking process and product. F. W. Sperr, jr. 1,553,641; Sept. 15.
Cold-molded products and making same. C. Ellis. 1,541,336; June 9.
Collapsible box. G. Boelman and A. L. Peterson. 1,524,966: Feb. 3.
Collapsible box. O. L. Charters. 1,561,138; Nov. 10.
Collapsible box. C. A. Fox. 1,559,236–42; Oct. 27.
Collapsible box. F. Graffenberger. 1,544,311; June 30.

Collapsible box. F. M. Kaufman. 1,532,316; Apr. 7.
Collapsible box. V. J. Mullery. 1,551,684; Sept. 1.
Collapsible box. J. R. Van Wormer. 1,548,494; Aug. 4.
Collapsible carrier. C. and O. A. Flagstad. 1,563,897; Dec. 1.
Collapsible case. A. H. Wolfe. 1,560,630; Nov. 10.
Collapsible chair. O. Boldin. 1,531,837; Mar. 31.
Collapsible container. F. M. McCormack. 1,521,962; Jan. 6.
Collapsible cup. I. Davidson. 1,561,509; Nov. 17.
Collapsible form. O. J. Laisy. 1,541,827; June 16.
Collapsible handle. J. W. Bate. 1,522,995; Jan. 13.
Collapsible or deformable tube. F. E. Baldwin. 1,539,823; June 2.
Collapsible table. J. A. Miner. 1,549,146; Aug. 11.
Collapsible tube. M. L. Byrne. 1,540,460; June 2.
Collapsible tube. F. Herschmann. 1,537,010; May 5.
Collapsible tube. N. M. Hopkins. 1,535,529; Apr. 28.
Collapsible tube. W. C. Huntoon, jr. 1,544,232; June 30.
Collapsible tube. W. C. Huntoon, jr. 1,545,103; July 6.
Collapsible tube. W. C. Huntoon, jr. 1,563,192; Nov. 24.
Collapsible tube. J. T. Leland. 1,555,676; Sept 29.
Collapsible tube. H. B. Lermer. 1,536,443; May 5.
Collapsible tube. R. H. Lieberthal. 1,542,563; June 16.
Collapsible tube. J. Saxe. 1,561,188; Nov. 10.
Collar. G. J. Dormandy. 1,526,324; Feb. 17.
Collar. J. M. van Heusen. 1,558,726; Oct. 27.
Collar. E. A. King. 1,544,012; June 30.
Collar. A. H. McCarrel. 1,538,834; May 19.
Collar. J. I. North. 1,550,388; Aug. 18.
Collar. W. E. Pearl. 1,541,379; June 9.
Collar. S. Stomi. 1,541,289; June 9.
Collar and fabric for the same, Soft turndown. P. F. Hesse. 1,545,187; July 7.
Collar and hood, Combined. B. Reis. 1,552,108; Sept. 8.
Collar and making the same. C. E. Griggs. 1,524,238; Jan. 27.
Collar and necktie support, Soft-. A. J. Kennedy. 1,555,218; Sept. 29.
Collar-attaching means. J. J. Paris. 1,560,846; Nov. 10.
Collar-band stretcher. B. Liebowitz. 1,549,997; Aug. 18.
Collar brace. S. N. Cutlip. 1,563,168; Nov. 24.
Collar container. G. G. Chick. 1,552,824; Sept. 8.
Collar fastener. J. Becker. 1,566,952; Dec. 22.
Collar fastener. H. L. Croson. 1,567,247; Dec. 29.
Collar-fastening means. L. W. Baier. 1,554,983; 1,554,983; Sept 29.
Collar finisher. J. E. Fidler. 1,539,250; May 26.
Collar, Fold. W. Barker, jr. 1,534,563; Apr. 21.
Collar holder. L. M. Wolf. 1,527,722; Feb. 24.
Collar pad, Horse-. L. M. Jeppson. 1,546,080; July 14.
Collar, Reenforced. C. A. Fish and H. W. Fisch. 1,543,604; June 23.
Collar, Reversible. C. S. Furman. 1,563,274; Nov. 24.
Collar shapers, Electrical heating means for. E. J. Carroll. 1,560,758; Nov. 10.
Collar, Soft fold. W. Barker, jr. 1,527,620; Feb. 24.
Collar, Soft fold. W. Barker, jr. 1,534,562; Apr. 21.
Collar stretcher, Shirt-. B. Liebowitz. 1,549,998; Aug. 18.
Collar supporter. S. L. Gedney. 1,556,517; Oct. 6.
Collars and neckties, Rack for. A. Dombrowsky. 1,557,989; Oct. 20.
Collars, Fastening means for. J. B. Driver. 1,565,914; Dec. 15.
Collars for personal wear, Folding the edges of. A. F. Zakrzewski. 1,656,699; Dec. 15.
Collars, Stiffener for. J. Saul. 1,565.207; Dec. 8.
Collating device. A. A. Johnson. 1,539,393; May 26.
Collecting device. L. F. Day and J. F. Baker. 1,553,513; Sept. 15.
Collecting device. I. C. Reese. 1,535,544–5; Apr. 28.
Collector and separator. R. L. Dowdall. 1,526,743; Feb. 17.
Collieries and the like, Rope haulage system for. F. M. Castleman. 1,549,447; Aug. 11.
Colloidal substances in the form of small balls or grains, Manufacture of. A. Obersohn, W. Wachtel, D. Sakom, and P. Askensay; 1,534,729; Apr. 21.
Colloidal substances in the form of small balls or grains, Manufacture of. A. Obersohn, W. Wachtel, D. Sakom, and P. Askenasy. 1,559,126; Oct. 27.
Colloidal suspension. J. E. Harris. 1,532,533; Apr. 7.
Color analyzer. C. W. Keuffel. 1,524,180; Jan. 27.
Color combinations, Determining. H. H. Adler. 1,564.743; Dec. 8.
Color effects on paper and fabrics, Producing. K. Franz. 1,548,261; Aug. 4.
Color-fade-testing apparatus. L. J. Buttolph. 1,558,786; Oct. 27.
Colorimeter. R. E. Klett. 1,535,070; Apr. 21.
Colorimeter and nephelometer, Combined. W. L. Patterson. 1,522,592; Jan. 13.
Color-matching device. R. E. Sleight. 1,566,046; Dec. 15.
Color-sifting machine. J. Kazienko. 1,534,394; Apr. 21.
Color substances, Producing. F. K. Bezzenberger. 1,540,098; June 2.
Color-wave-projection apparatus. D. P. Ghadiali. 1,544,973; July 7.
Coloring matter. K. Holzach. 1,531,098; Mar. 24.
Coloring matters produced by halogenating n-dihydro-1.2.1′2′-anthraquinone azin, Vat. P. Nawiasky and W. Krannich. 1,544,924; July 7.
Coloring matters, Production of. A. H. Davies, R. F Thomson, and J. Thomas. 1,531,260; Mar. 24.
Coloring matters, Production of. A. H. Davies and R. F Thomson. 1,531,261–3; Mar. 24.
Colors, Measurement of. E. Ebie. 1,540,768; June 9
Colors, Production of pigment. C. Immerheiser and B. Zschimmer. 1,529,891; Mar. 17.
Colors to plastic compositions, Applying. G. W. Brockus. 1,567,487; Dec. 29.
Colors, Transferring. P. Yohans. 1,552,374; Sept. 1.
Colostomy appliance. C. A. Hoag. 1,543,104; June 23.
Colter and jointer attachment. J. Schardt. 1,555,881; Oct. 6.
Colter attachment. H. H. Sandman. 1,565,676; Dec. 15
Colter cleaner. T. A. Hamilton. 1,545,895; July 14.
Colter, Nonclog. F. D. Adamy. 1,539,066; May 26.
Column-form clamp. C. A. Seckinger. 1,537,889; May 12.
Column-head frame. A. P. Skaer. 1,536,942; May 5.
Columns, Jig for filling. J. Lally. 1,527,314; Feb. 24.
Columns, Steel cap for. J. Lally. 1,547,175; July 28.
Comb: *See*—
Fountain comb.
Hairdressing comb.
Hair-drying comb.
Heated comb.
Tonic-dispensing comb.
Unbreakable comb.
Waving comb.
Comb. E. A. Abeel. 1,533,684; Apr. 14.
Comb. W. S. Bechtold. Des. 68,945–6; Dec. 8.
Comb. J. R. Earp. 1,557,440; Oct. 13.
Comb. W. Idell and H. Mendelsohn. 1,549,255; Aug. 11.
Comb. O. W. Johnson. 1,563,711; Dec. 1.
Comb. C. Laufe. 1,551,160; Aug. 25.
Comb. J. P. Lebold. 1,528,775; Mar. 10.
Comb. G. H. Nevius. Des. 68,540; Oct. 20.
Comb. A. C. Page. 1,543,588; June 23.
Comb. B. Silverman. 1,536,534; May 5.
Comb. B. Silverman. 1,552,963; Sept. 8.
Comb. R. C. Smith. 1,559.055; Oct. 27.
Comb. R. M. Smythe. 1,525,106; Feb. 3.
Comb. J. Swan. 1,523,461; Jan. 20.
Comb and barrette, Combination hair. J. Burkhart. 1,533,380; Apr. 14.
Comb and brush, Combined. C. L. Plater. 1,529,372; Mar. 10.
Comb and cleaning device therefor. B. L. Wilhelm. 1,537,397; May 12.
Comb and clip. L. A. Henter. 1,559,698; Nov. 3.
Comb cleaner. G. La Bara. 1,545,334; July 7.
Comb cleaner. J. Solary. 1,546,322; July 14.
Combing machine. J. Horridge. 1,534,781; Apr. 21.
Combing machine. J. Horridge. 1,534,783; Apr. 21.
Combing machine. J. W. Nasmith. 1,551,840; Sept. 1.
Combing machine. R. Taylor. 1,528,033; Mar. 3.
Combing machine. R. Taylor. 1,548,640; Aug. 4.
Combing machine. R. Taylor. 1,555,331; Sept. 29.
Combing machine. H. Tunstall. 1,535,701; Apr. 28.
Combing machines, Clearer roller for. R. Taylor. 1,529,149; Mar. 10.
Combing machines, Detaching roll motion for. H. Tunstall. 1,546,763; July 21.
Combing machines, Waste collector for. J. H. Dooley. 1,544,228; June 30.
Combs, Reenforcing toilet and other. J. T. Fanning. 1,536,485; May 5.
Comber machines, Attachment for. W. J. Delaney. 1,555,191; Sept. 29.
Combination article. C. A. Murray. 1,530,688; Mar. 24.
Combination bracket. A. Mathis. 1,567,744; Dec. 29.
Combination drier. T. A. Garrow. 1,556.096; Oct. 6.
Combination implement. L. M. Kerr. 1,566,881; Dec. 22.
Combination lifter. B. F. Davis. 1,533,726; Apr. 14.
Combination lock. L. V. Aronson. 1,541,612; June 9.
Combination lock. O. Bennett. 1,531.591; Mar. 31.
Combination lock. F. Clark. 1,566,829; Dec. 22.
Combination lock. C. Cottonn. 1,523,534; Jan. 20.
Combination lock. T. J. Fleury. 1,538,479; May 19.
Combination lock. J. L. Fouts. 1,558,080; Oct. 20.
Combination lock. J. Gemza and C. Balazy. 1,558,803; Oct. 27.
Combination lock. H. Hanflig. 1,551,952; Sept. 1.
Combination lock. E. J. Hardgrave. 1,544,454; June 30.
Combination lock. A. Kadlubowski. 1,557,168; Oct. 13.
Combination lock. R. Larosa. 1,566,884; Dec. 22.
Combination lock. J. Morris. 1,544,265; June 30.
Combination lock. H. Romano. 1,525,954; Feb. 10.
Combination lock. E. Tobler. Re16,215; Nov. 24.
Combination lock. K. Wörtmann. 1,546,333; July 14.
Combination lock, Changeable-. O. Haase. 1,537,349; May 12.
Combination pan. C. B. Wise. 1,561,132; Nov. 10.
Combination process. G. D. Van Arsdale. 1,553,416; Sept. 15.
Combination switch. R. K. Winning. Re16,030; Mar 24.
Combination tool. S. W. Finch. 1,549,354; Aug. 11.
Combination tool. C. H. Greene. 1,537,766; May 12.
Combination tool. W. Rush. 1,530,138; Mar. 17.
Combination wheel. J. Makant. 1,556,450; Oct. 6.

Combination wrench. H. A. Porter. 1,547,443; July 28.
Combination wrench. R. Warff. 1,562,018; Nov. 17.
Combining and desiccating substances. A. C. Beardslee. 1,537,060; May 12.
Combustible material by means of fire gases, Process of and apparatus for drying. O. Hubmann. 1,554,854; Sept. 22.
Combustible material, Distilling wet. O. Hubmann. 1,551,956; Sept. 1.
Combustible mixture, Mixing device to produce a. F. H. Wolever. 1,546,459; July 21.
Combustion accelerator and smoke consumer. C. Wrigley. 1,563,132; Nov. 24.
Combustion apparatus. J. W. Johnson. 1,530,831; Mar. 24.
Combustion, Apparatus for controlling. J. L. Kimball. 1,562,338; Nov. 17.
Combustion, Apparatus for controlling processes of. E. P. G. Wünsch. 1,550,410; Aug. 18.
Combustion chamber. G. F. Lenk. 1,525,816; Feb. 10.
Combustion control. G. H. Gibson. 1,539,257; May 26.
Combustion control and apparatus therefor. C. Messick. 1,522,898; Jan. 13.
Combustion engine, piston, and bearing. E. J. Elsas. 1,557,818; Oct. 20.
Combustion flask. E. S. R. Brandt. 1,531,475; Mar. 31.
Combustion head. M. M. Grant. 1,565,359; Dec. 15.
Combustion, Method and apparatus for complete. E. Gates. 1,560,076; Nov. 3.
Combustion, Method of and apparatus for controlling. J. W. Griswold. 1,562,087; Nov. 17.
Combustion motor. V. Entler. 1,544,382; June 30.
Combustion-promoting device. A. Brodbeck. 1,550,873; Aug. 25.
Combustion-promoting device. T. J. Heffernan. 1,530,772; Mar. 24.
Combustion promotion. A. French. 1,530,254; Mar. 17.
Combustion regulation. G. H. Gibson. 1,544,310; June 30.
Combustion regulation. G. H. Gibson. 1,564,553; Dec. 8.
Combustion, System for initiating and maintaining. C. A. Brown. 1,555,631; Sept. 29.
Combustion tube. F. D. Disco. 1,540,611; June 2.
Comfort chair, Sanitary folding. G. D. Wernli and W. M. Webster. 1,521,740; Jan. 6.
Commercial form. C. C. Holidge. 1,550,256; Aug. 18.
Comminuting apparatus. E. Pohl. 1,530,615; Mar. 24.
Comminuting or grinding machine. E. Carns. 1,567,034; Dec. 29.
Commode. J. M. Hendrix. 1,560,422; Nov. 3.
Commode chair, Sanitary. C. L. Hopp. 1,522,016; Jan. 6.
Commode, Collapsible. A. C. Wood. 1,527,340; Feb. 24.
Communicating system, Electrical. C. R. Gauthier. 1,552,919; Sept. 8.
Communication-receiving system. J. O. Watkins. 1,529,520; Mar. 10.
Communication system, Secret-. R. Bown. 1,522,044; Jan. 6.
Communication system, Secret-. A. U. Harper. 1,529,786; Mar. 17.
Communication system, Secret-. J. S. Stone and C. C. Rose. 1,565,521; Dec. 15.
Communion set, Sanitary. A. C. D. McClellan. 1,528,978; Mar. 10.
Communion table. W. P. Maddock. 1,539,363; May 26.
Commutator. L. Caruso. 1,536,328; May 5.
Commutator. L. G. and E. L. Chaix. 1,531,595; Mar. 31.
Commutator. P. J. Fitzgerald. 1,550,528; Aug. 18.
Commutator. E. A. Fries. 1,532,129; Apr. 7.
Commutator. E. H. Pollock. 1,526,370; Feb. 17.
Commutator. A. Tauber. 1,555,528; Sept. 29.
Commutator. A. C. Wood. 1,552,256; Sept. 1.
Commutator connection. J. M. Vogel. 1,525,967; Feb. 10.
Commutator-slotting apparatus. J. J. Carter. 1,556,675; Oct. 13.
Commutators, Short-circuiting device for. E. P. Larsh. 1,567,657; Dec. 29.
Compact and cigarette case, Combined vanity. S. Q. Lupo. Des. 67,897; July 28.
Compact case. A. Mosheim. Des. 67,763; July 7.
Compact container. A. G. Saart. 1,532,442; Apr. 7.
Compact holder, Metal. W. G. Kendall. 1,547,587; July 28.
Compartment bag. J. G. Galloway. 1,557,246; Oct. 13.
Compass. C. H. Bedell. 1,555,794; Sept. 29.
Compass and chronometer, Combination. S. W. Hutchison. 1,537,355; May 12.
Compass and magnetic-dip indicator. C. G. Abbot. 1,533,683; Apr. 14.
Compass, Direct-reading radiotelegraphic. R. B. Goldschmidt and R. Braillard. 1,525,177; Feb. 3.
Compass rose. Magnetic. E. W. Day. 1,548,353; Aug. 4.
Compasses, Apparatus for testing gyroscopic. E. A. Sperry. 1,560,435; Nov. 3.
Compasses, Brush guide for. G. E. Janes. 1,544,234; June 30.
Compensator. V. J. Clark. 1,566,737; Dec. 22.
Composing machines, Aligning means for line-by-line. A. A. Egli. 1,560,150; Nov. 3.
Composite article and preparing same. S. Brown. 1,524,335; Jan. 27.
Composite board. W. B. Doe. 1,523,104; Jan. 13.
Composite body. E. E. Novotny and C. J. Romieux. 1,557,318; Oct. 13.
Composite structure. F. V. Tischer. 1,546,954; July 21.
Composite system. W. W. Thompson. 1,522,554; Jan. 13.
Composition. W. G. Lindsay. 1,534,651; Apr. 21.
Composition. W. G. Lindsay. 1,538,860; May 19.
Composition, Artificial. E. Kühn. 1,522,822; Jan. 13.
Composition board and making the same. R. S. Kopp. 1,542,559; June 16.
Composition of material. H. C. Claflin and A. Schade. 1,534,770; Apr. 21.
Composition of matter. F. J. Baumgardner. 1,524,500; Jan. 27.
Composition of matter. P. J. Conboy. 1,531,845; Mar. 31.
Composition of matter. G. J. Haas. 1,530,665; Mar. 24.
Composition of matter. C. E. Hite. 1,551,307; Aug. 25.
Composition of matter. G. F. Sheehan. 1,530,015; Mar. 17.
Composition of matter and making same. J. L. Stevens. 1,525,211; Feb. 3.
Composition of matter and making the same. H. S. Lukens. 1,561,473; Nov. 17.
Composition of matter and making the same. T. Meyer and J. K. Montgomery. 1,545,005; July 7.
Composition of matter and process for preparing metal for painting. J. H. Gravell. 1,525,606; Feb. 10.
Composition of matter and producing the same. H. A. Winkelmann and H. L. Trumbull. 1,559,925; Nov. 3.
Compotier, Floral. T. C. Heisey. Des. 68,857; Nov. 24.
Compound, Making cooking. F. D. Williams. 1,558,069; Oct. 20.
Compress. P. H. Epler. 1,567,931; Dec. 29.
Compressed-air containers and making the same, Sealing liquid for. S. Freedman. 1,558,008; Oct. 20.
Compressing machine, Material-. R. B. Coleman and G. C. Humphrey. 1,541,901; June 16.
Compression box. S. J. Ellis. 1,553,310; Sept. 15.
Compression gauge. O. L. Scalbom. 1,557,341; Oct. 13.
Compression guide. C. B. Ulrich. 1,552,519; Sept. 8.
Compression mold. J. Hoffman. 1,526,788; Feb. 17.
Compression stop. H. D. Madden. 1,533,441; May 19.
Compressor. E. C. Anderson. 1,557,547; Oct. 20.
Compressor. M. V. Arnold. 1,523,098; Jan. 13.
Compressor. D. D. Demarest. 1,557,434; Oct. 13.
Compressor. J. H. Dennedy. 1,546,570; July 21.
Compressor. J. H. Dennedy. 1,555,192; Sept. 29.
Compressor. J. G. Emmerling. 1,527,545; Feb. 24.
Compressor. N. H. Hiller. 1,526,909; Feb. 17.
Compressor. J. G. Johnson. 1,542,140; June 16.
Compressor. S. A. Johnson and H. F. Holmquest. 1,543,163; June 23.
Compressor. G. F. Knox. 1,557,706; Oct. 20.
Compressor. C. E. L. Lipman. 1,529,258; Mar. 10.
Compressor. W. E. Noad. 1,534,728; Apr. 21.
Compressor. A. Roszkowski. Re16,230; Dec. 15.
Compressor. J. C. Scovel, jr. 1,528,086; Mar. 3.
Compressor. C. C. Spreen. 1,565,029; Dec. 8.
Compressor. E. Wilson. 1,527,339; Feb. 24.
Compressor. H. W. Wishart. 1,526,449; Feb. 17.
Compressor, Centrifugal. A. A. Brooks. 1,537,656; May 12.
Compressor control. N. A. Christensen. 1,560,041; Nov. 3.
Compressor for fluids. P. Jouanneaux. 1,557,936; Oct. 20.
Compressor for refrigerating units. W. Wilson. 1,555,394; Sept. 29.
Compressor gland. H. J. Smith. 1,561,364; Nov. 10.
Compressor, Lubricant. E. W. Davis. 1,558,244; Oct. 20.
Compressor, Lubricant. E. F. Pierce. 1,539,594; May 26.
Compressor, Reciprocating. E. T. Williams. 1,556,059; Oct. 6.
Compressor with crescent-shaped working space, Rotary. E. Kögi. 1,558,620; Oct. 27.
Compressor, Rotary. H. W. Wishart. 1,526,450; Feb. 17.
Compressor, Spring. A. J. Frame. 1,529,476; Mar. 10.
Compressor unit. L. J. Berkeley. 1,566,067; Dec. 15.
Compressor unit. W. D. Mercer. 1,535,936; Apr. 28.
Compressor unit. W. D. Mercer. 1,541,776; June 9.
Compressor, Vertical. A. O. Carpenter. 1,566,308; Dec. 22.
Compressors and the like, Control system for. B. S. Aikman. Re16,041; Apr. 7.
Compressors, Apparatus for controlling. F. D. Holdsworth. 1,527,954; Feb. 24.
Compressors, Lubricator for multistage. M. La Quay. 1,550,970; Aug. 25.
Compressors, Mechanical unloading device for. C. M. Holley and E. P. Oswald. 1,538,937; May 26.
Compressors, Unloader for. A. F. Parks. 1,539,269; May 26.
Computation table and apparatus for using same. K. S. Baker. 1,529,827; Mar. 17.
Computing bin. I. S. Karraz and D. V. Bridwell. 1,560,824; Nov. 10.
Computing device. F. B. Newell. 1,528,944; Mar. 10.
Computing machine. J. T. Hurley. 1,558,676; Oct. 27.

Computing machine. A. F. Poole. 1,555,155; Sept. 29.
Computing machine. F. J. Tillman. 1,554,389; Sept. 22.
Computing machine. T. J. Wavrunek. 1,536,171; May 5.
Computing machine. G. R. Wood. 1,526,576; Feb. 17.
Computing-price-sales device. C. S. Batdorf. 1,552,108; Sept. 1.
Concave and mantle, Crushing. E. B. Symons. 1,552,458; Sept. 8.
Conceal or cachet filler and sealer. H. G. McCarty, F. L. Feltes, and O. R. Krivan. 1,550,442; Aug. 18.
Concealed clasp. B. Gerla. 1,533,702; Apr. 14.
Concentrates, Treating. G. D. Van Arsdale. 1,553,413; Sept. 15.
Concentrating machine. E. J. Webb. 1,536,173; May 5.
Concentrating pan. O. Jacobsen. 1,542,941; June 23.
Concentrating solutions. N. C. Christensen. 1,544,130; June 30.
Concentrating unit. A. H. Stebbins. 1,563,238; Nov. 24.
Concentrator. T. Charlton. 1,525,718; Feb. 10.
Concentrator. J. H. Macartney. 1,548,536; Aug. 4.
Concentrator. C. M. Meyer. 1,534,536; Apr. 21.
Concentrator. G. E. C. Rousseau. 1,532,780; Apr. 7.
Concentrator and flotation separator. W. R. Morris. 1,536,236; May 5.
Concentrator construction. R. A. Leahy. 1,534,224; Apr. 21.
Concentrator, Dry. W. H. Powell. 1,535,630; Apr. 28.
Concentrator, Gravity. W. G. Elms. 1,537,424; May 12.
Concentrator, Table. A. H. Stebbins. 1,527,450; Feb. 24.
Conch for the manufacture of chocolate. F. G. Fryer. 1,563,898–9; Dec. 1.
Concrete aggregate, Porous. B. J. Fallon. 1,528,759; Mar. 10.
Concrete and like compositions, Bituminous. M. Lévy. 1,552,403; Sept. 1.
Concrete and metal crosstie structure. V. C. King. 1,532,589; Apr. 7.
Concrete and other piles, Metal shoe for. L. Gardiner. 1,542,498; June 16.
Concrete and road embodying the same, Reenforcement for. A. E. Lindau. 1,545,148; July 7.
Concrete and similar material into block form, Machine for molding and pressing. W. H. McCandlish. 1,530,953; Mar. 24.
Concrete and similar pavements, Machine and method for compacting and surfacing. W. Ord. 1,522,138; Jan. 6.
Concrete and the like, Reenforcement for. C. W. Watson. 1,559,819; Nov. 3.
Concrete and transporting the same, Mixing. K. R. Schuster. 1,553,476; Sept. 15.
Concrete, Apparatus for blanketing new-laid. H. and O. Lintz. 1,550,082; Aug. 18.
Concrete, Apparatus for laying. R. H. Rook. 1,560,734; Nov. 10.
Concrete, Apparatus for laying reenforced. J. F. Robb. 1,540,901; June 9.
Concrete, Apparatus for molding. S. Lake. 1,554,583; Sept. 22.
Concrete-bar spacer. W. E. White. 1,531,635; Mar. 31.
Concrete beam, Reenforced-. P. B. Loyeau. 1,538,293; May 19.
Concrete beams, Seat for. E. E. Seelye. 1,538,218; May 19.
Concrete-block machine. F. E. Kinsmiller. 1,526,344; Feb. 17.
Concrete-block machine. C. J. Lyons. 1,523,601; Jan. 20.
Concrete-block mold. W. H. Patterson. 1,562,044; Nov. 17.
Concrete-block mold. J. C. Weathers. 1,530,447; Mar. 17.
Concrete blocks, Automatic machine for making. L. M. Parkhurst. 1,564,490; Dec. 8.
Concrete blocks, Composition of matter for facing. C. S. Wert. 1,541,606; June 9.
Concrete blocks, Coring implement for. W. B. Durst. 1,566,903; Dec. 22.
Concrete blocks, Forming. E. M. Lane. 1,552,711–12; Sept. 8.
Concrete blocks, Machine for molding. S. S. Levy. 1,565,575; Dec. 15.
Concrete blocks, Mold for making. C. W. Akers. 1,542,021; June 16.
Concrete blocks, Pneumatic molding machine for. H. L. Emery. 1,539,550; May 26.
Concrete breakers, Mounting for. W. Prellwitz. 1,564,893; Dec. 8.
Concrete brick, Manufacturing. J. F. Casey. 1,526,117; Feb. 10.
Concrete building blocks, Method and apparatus for manufacturing hollow. W. P. Stanton. 1,547,530; July 28.
Concrete building construction. R. H. Aiken. 1,549,951; Aug. 18.
Concrete building construction. F. M. Sawyer. 1,535,345; Apr. 28.
Concrete building element. S. Lake. 1,562,706; Nov. 24.
Concrete building elements, Process of and apparatus for making. S. Lake. 1,562,707; Nov. 24.
Concrete building form. C. R. Lehrack. 1,547,221; July 28.
Concrete building form. H. C. Riesbol. 1,558,395; Oct. 20.
Concrete-building form. H. C. Riesbol. 1,562,366; Nov. 17.
Concrete building structure. W. E. Nelson. 1,535,030; Apr. 21.
Concrete building structure. W. E. Nelson. 1,543,509; June 23.
Concrete building units, Apparatus for molding. W. E. Nelson. 1,529,079; Mar. 10.
Concrete building units, Mold for forming. H. E. Clouser. 1,567,243; Dec. 29.
Concrete cistern curbs, Adjustable mold or form for. C. F. Gretzmacher. 1,531,781; Mar. 31.
Concrete chutes, Supporting mast for. J. P. Faber. 1,566,386; Dec. 22.
Concrete column forms, Clamp for. H. O. McMillan. 1,539,053; May 26.
Concrete construction. H. E. Bell. 1,556,066; Oct. 6.
Concrete construction. C. B. Foster. 1,536,202; May 5.
Concrete construction. O. A. Hollis. 1,527,551; Feb. 24.
Concrete construction, Clamp and locking device for forms for. J. L. Monten and C. Nelson. 1,524,050; Jan. 27.
Concrete construction, Form for. W. W. Benson. 1,541,244; June 9.
Concrete construction, Form for. L. L. Ellis. 1,565,071; Dec. 8.
Concrete construction, Form for. J. V. Jury. 1,545,260; July 7.
Concrete construction, Form for. H. Wells. 1,533,960; Apr. 14.
Concrete construction, Insert for. J. F. Havemeyer. 1,547,169; July 28.
Concrete construction, Interlocking reenforced. C. Frey. 1,558,801; Oct. 27.
Concrete construction, Means employed in reenforcing. R. A. Badt. 1,562,819; Nov. 24.
Concrete construction, Movable form for. C. M. Alley. 1,550,051; Aug. 18.
Concrete construction, Reenforced. A. Henderson. 1,543,848; June 30.
Concrete construction, Reenforcement work for. O. Allen. 1,559,837; Nov. 3.
Concrete constructions, Steel rib for. I. Johnsen. 1,546,586; July 21.
Concrete-curb form. B. V. Hedrick. 1,547,036; July 21.
Concrete device. W. G. Barry. 1,524,808; Feb. 3.
Concrete-distributing apparatus. A. R. Reed. 1,567,385–6; Dec. 29.
Concrete-distributing machine. E. H. Lichtenberg. 1,546,292; July 14.
Concrete-distributing system. C. H. Tompkins. 1,567,771; Dec. 29.
Concrete floor and ceiling construction. R. Murray. 1,564,264; Dec. 8.
Concrete floor construction, Centering-form apparatus for. E. E. Davis. 1,565,912; Dec. 15.
Concrete floor construction, Separator strip for. A. M. Vandivier. 1,542,591; June 16.
Concrete-floor-form carrier-supporting bracket, Reenforced-. P. Lee. 1,556,118; Oct. 6.
Concrete floors and the like, Adjustable removable form for. C. R. Wanner and L. H. Rapier. 1,526,401; Feb. 17.
Concrete floors, Ceiling for. C. A. Smith. 1,533,817; Apr. 4.
Concrete-flowerpot machine. H. Kern and J. R. Pattison. 1,555,500; Sept. 29.
Concrete form. H. J. Baker. 1,523,629; Jan. 20.
Concrete form. A. E. Baumann. 1,543,090; June 23.
Concrete form. C. E. Cortes. 1,566,583; Dec. 22.
Concrete form. L. H. Dodd. 1,564,541; Dec. 8.
Concrete form. F. O. Heltzel. 1,523,961; Jan. 20.
Concrete form. F. O. Heltzel. 1,561,923; Nov. 17.
Concrete form. C. B. Hopkins. 1,534,215; Apr. 21.
Concrete form. M. D. May. 1,563,581; Dec. 1.
Concrete form. M. Mickelson. 1,562,780; Nov. 24.
Concrete form. M. Stieler. 1,549,392; Aug. 11.
Concrete form, Adjustable. O. C. Talbot. 1,525,702; Feb. 10.
Concrete-form clamp. J. Froelich, O. H. Knospe, and A. E. Effingham. 1,528,105; Mar. 3.
Concrete-form clamp. E. H. Mosher. 1,552,334; Sept. 1.
Concrete-form holder. R. W. Morrison. 1,539,017; May 26.
Concrete-form stay. P. F. Ramm. 1,550,000; Aug. 18.
Concrete form tie and spacer. W. L. Giles. 1,524,926; Feb. 3.
Concrete-form tie and spacer. H. A. Orlopp and D. B. Smith. 1,564,888; Dec. 8.
Concrete-form tie and spacer. D. B. Smith. 1,564,981–2; Dec. 8.
Concrete forms, Aligner-bar-engaging bracket for. O. B. Pulis. 1,554,029; Sept. 15.
Concrete forms, Clamp for. L. Roberts. 1,540,570; June 2.
Concrete forms, Clamping device for. H. O. McMillan. 1,559,574; Nov. 3.
Concrete forms, Combined spacing and tie bar for. J. H. Dodd. 1,556,313; Oct. 6.
Concrete forms, Jack for lifting. L. O. Thingstad. 1,547,975; July 28.
Concrete foundation and pier and sinking the same, Reenforced-. C. A. P. Turner. 1,563,676; Dec. 1.

Concrete-handling machine. C. L. Willard. 1,564,180; Dec. 1.
Concrete-incased pile. C. E. Cortes. 1,566,582; Dec. 22.
Concrete insert. A. Jordahl. 1,546,901; July 21.
Concrete insert. C. C. Tomkinson. 1,521,658; Jan. 6.
Concrete joint, Dowel. E. A. Marye. 1,545,267; July 7.
Concrete leveling devices, Chair for. W. E. White. 1,541,302; June 9.
Concrete, Manufacture of fillers for cement. F. H. Christiansen. 1,526,694; Feb. 17.
Concrete masonry, Casting hollow. F. Selmer. 1,535,690; Apr. 28.
Concrete mast, Reinforced-. K. Kisse. 1,552,399; Sept. 1.
Concrete, Metal reenforcement for. J. H. Southern. 1,554,767; Sept. 22.
Concrete, Method of and apparatus for molding. S. Lake. 1,552,064; Sept. 1.
Concrete mixer. H. S. Hatton. 1,551,103; Aug. 25.
Concrete mixer. G. Jaeger. 1,535,159; Apr. 28.
Concrete mixer. E. F. Wege. 1,555,172; Sept. 29.
Concrete mixer. J. G. Wynn. 1,540,381; June 2.
Concrete mixers and engines, Water-circulating system for. O. T. Graham. 1,538,696; May 19.
Concrete mixers, Brake for. G. Jaeger. 1,544,841; July 7.
Concrete mixers, Distributor for. C. J. Hug. 1,565,154; Dec. 8.
Concrete mixers, Draft and brace means for. P. A. Koehring. 1,564,582; Dec. 8.
Concrete mixing and apparatus for performing the same, System of. A. T. Carozza, J. H. Smith, and J. F. Wich. 1,531,594; Mar. 31.
Concrete, Mixing and discharging. E. L. Ransome. 1,532,947; Apr. 7.
Concrete mixing and distributing machine. S. R. McKay. 1,562,570; Nov. 24.
Concrete mixing and distributing mechanism, Self-loading. H. O. Stamp. 1,554,383; Sept. 22.
Concrete mixing and spreading machine. J. H. Peters. 1,530,576; Mar. 24.
Concrete-mixing apparatus. C. M. Eberling. 1,537,026; May 5.
Concrete-mixing machine. J. P. Faber and W. Muller. 1,532,801; Apr. 7.
Concrete-mixing-machine control means. E. H. Mortag. 1,546,398; July 21.
Concrete mixtures and the like, Mixing machine for. H. B. Evans. 1,534,366; Apr. 21.
Concrete mold. R. Murray. 1,538,578; May 19.
Concrete mold. W. P. Stanton. 1,547,529; July 28.
Concrete, Mold for. R. T. Wales. 1,564,651; Dec. 8.
Concrete molding, All-metal system for. H. M. Gersman. 1,556,097; Oct. 6.
Concrete-molding apparatus. R. S. Ellis. 1,563,615; Dec. 1.
Concrete-molding apparatus. J. S. Hobson. 1,532,407; Apr. 7.
Concrete, mortar, and the like, Method and machine for mixing, conveying, and distributing. E. Bongardt. 1,534,008; Apr. 14.
Concrete or like beams, blocks, columns, and the like, Manufacture of molds for making. L. Alwyn. 1,564,924; Dec. 8.
Concrete-paver bucket mechanism. E. H. Lichtenberg 1,529,442; Mar. 10.
Concrete pavers, Discharge mechanism for. C. E. Foote. 1,561,144; Nov. 10.
Concrete paving, floor, and the like. R. H. Rogers. 1,531,224; Mar. 24.
Concrete-pavement-finishing machine. G. E. Webb. 1,533,485; Apr. 14.
Concrete pavements, Side-rail form for. M. S. Hotchkiss. 1,548,038; Aug. 4.
Concrete pile. J. Burns. 1,529,112–13; Mar. 10.
Concrete pipe. E. L. Peterson. 1,526,088; Feb. 10.
Concrete pipe, Collapsible form for. T. De La Mare. 1,548,355; Aug. 4.
Concrete pipe lines and the like, Steel form for and method of enveloping with J. T. Rice. 1,554,658; Sept. 22.
Concrete-pipe joint and forming the same. P. Easterday. 1,560,931; Nov. 10.
Concrete-pipe machine. H. A. Hall. 1,562,551; Nov. 24.
Concrete pipe, Machine for molding. E. L. Warner. 1,553,842; Sept. 15.
Concrete pipe, Making and laying. T. De La Mare. 1,549,406; Aug. 11.
Concrete plaque and making same. I. M. Washington. 1,557,748; Oct. 20.
Concrete pole. A. Henderson. 1,553,158; Sept. 8.
Concrete pole base, Reenforced-. A. Ross. 1,544,863; July 7.
Concrete pole, Sectional. A. C. Ross. 1,567,301; Dec. 29.
Concrete posts, Machine for molding. H. Barkschat. 1,544,879; July 7.
Concrete pressure pipes, Joint for. J. C. Mitchell and A. M. Hirsh. 1,529,495; Mar. 10.
Concrete product and manufacturing the same. J. J. Connelly. 1,556,759; Oct. 13.
Concrete railway. T. B. Carrick. Des. 66,605; Feb. 17.
Concrete railway tie, Metal reenforced-. H. Silver. 1,532,719; Apr. 7.
Concrete, Reenforced. E. A. Tucker. 1,530,630; Mar. 24.
Concrete-reenforcing bar. L. G. Berry. 1,551,863; Sept. 1.
Concrete-reenforcing member. J. C. Timm. 1,561,126; Nov. 10.
Concrete reenforcement. W. E. Foster, F. G. Stewart, and L. C. Shank. 1,549,192; Aug. 11.
Concrete reenforcement frames and other analogous purposes, Interlocking means for use in the construction of. G. E. Cluett. 1,542,492; June 16.
Concrete, Removable form for ornamental. H. J. Baker. 1,553,427; Sept. 15.
Concrete, Repairing. W. F. Bleecker. 1,558,783; Oct. 27.
Concrete ribbed ceiling with hollow or light blocks, Crosswise-reenforced-. M. Galke. 1,557,759; Oct. 20.
Concrete road, Device for building a colored marking strip in the surface of a. A. T. Goldbeck. 1,522,582; Jan. 13.
Concrete roads, Machine for constructing reenforced-. J. F. Robb. 1,539,145; May 26.
Concrete roads, Machine for laying reenforced-. J. F. Robb. 1,546,107; July 14.
Concrete roadway. J. H. Peters. 1,548,627; Aug. 4.
Concrete set tubs, Mold for. H. F. Livermore. 1,553,089; Sept. 8.
Concrete shingle. C. F. Helflinger. 1,567,946; Dec. 29.
Concrete shingle. J. W. Warren. 1,555,087; Sept. 29.
Concrete slab. A. Henderson. 1,553,157; Sept. 8.
Concrete slab, Reenforced-. W. E. Irving. 1,524,035; Jan. 27.
Concrete slab, Reenforced-. W. E. Irving. 1,526,069; Feb. 10.
Concrete slabs, Apparatus for forming. R. Williams. 1,566,568; Dec. 22.
Concrete stairs, Reenforced-. C. W. Donaldson 1,525,441; Feb. 10.
Concrete stake, Reenforced-. G. Grimaud. 1,563,024; Nov. 24.
Concrete step. H. A. Daly. 1,533,166; Apr. 14.
Concrete structure. R. McWilliams. 1,557,717; Oct. 20.
Concrete structure, Adjustable. C. C. Saner. 1,556,720; Oct. 13.
Concrete structure forming permanent foundation for roadways, Reenforced. J. W. Welch. 1,531,466; Mar. 31.
Concrete structure, Process of and apparatus for making. C. E. Cortes. 1,542,037; June 16.
Concrete structure, Reenforced. D. Davidson. 1,557,665; Oct. 20.
Concrete structures and the like, Composition for use in the manufacture of. F. Guy. 1,550,355; Aug. 18.
Concrete structures centrifugally, Process and apparatus for making. C. W. Watson. 1,528,518; Mar. 3.
Concrete structures, Erecting reenforced. E. R. Calthrop. 1,540,312; June 2.
Concrete structures, Method and apparatus for producing. H. Schissel. 1,549,811; Aug. 18.
Concrete structures, Reenforcement system for. K. Kisse. 1,555,989; Oct. 6.
Concrete structures, Sectional mold for. C. H. Kelley. 1,535,023; Apr. 21.
Concrete supporting blocks, Mold for. R. Armstrong. 1,554,833; Sept. 22.
Concrete tile. J. W. Warren. 1,558,129; Oct. 20.
Concrete wall construction. H. E. Clouser. 1,554,405; Sept. 22.
Concrete wall construction. A. G. Reynolds. 1,551,430; Aug. 25.
Concrete-wall form. W. F. McCollum. 1,531,239; Mar. 24.
Concrete-wall-form construction. W. O. Seat. 1,552,885; Sept. 8.
Concrete walls and erecting the same, Apparatus for constructing thin J. M. Sargeant. 1,563,798; Dec. 1.
Concrete walls and the like, Reenforcing. H. Hanna. 1,562,447; Nov. 24.
Concrete walls, Apparatus for molding. A. G. W. Wedberg. 1,665,263; Dec. 15.
Concrete walls, Method of and apparatus for constructing. W. C. Hale. 1,555,414; Sept. 29.
Concrete walls, Molding device for constructing. G. D. Wilson and R. H. Gramm. 1,537,278; May 12.
Concrete work, Form for. E. D. Hall. 1,527,432; Feb. 24.
Concrete work, Movable form for. O. H. Roberts. 1,537,882; May 12.
Concretes, Treating. F. S. Honberger. 1,555,208–9; Sept. 29.
Condensation-preventing device. R. C. Frederickson. 1,563,701; Dec. 1.
Condensation product of the anthaquinone series and making same. G. Kränzlein, M. Corell, and R. Sedlmayr. 1,564,584; Dec. 8.
Condensation product and making the same. L. T. Sutherland. 1,523,459; Jan. 20.
Condensation products of the anthraquinone series, Manufacture of. E. Steinbuch and F. Ackermann. 1,523,308; Jan. 13.
Condenser. R. S. Alcox. 1,552,185; Sept. 1.
Condenser. S. D. Apostol. 1,553,971; Sept. 15.
Condenser. A. E. Berdon. 1,567,409; Dec. 29.
Condenser. C. F. Braun. 1,562,682; Nov. 24.
Condenser. A. J. Charlton. 1,555,457; Sept. 29.

Condenser. S. Cohen. 1,534,160; Apr. 21.
Condenser. P. Crosley, jr. 1,538,472; May 19.
Condenser. H. S. Dodson and W. H. Shirey. 1,565,351; Dec. 15.
Condenser. M. Eastham. 1,542,995; June 23.
Condenser. R. N. Ehrhart. 1,522,290; Jan. 6.
Condenser. R. N. Ehrhart. 1,533,840; Apr. 14.
Condenser. R. N. Ehrhart. 1,564,052; Dec. 1.
Condenser. R. N. Ehrhart. 1,564,223; Dec. 8.
Condenser. R. J. Fitzgerald. Re16,113; July 14.
Condenser. J. O. Gargan. 1,565,088; Dec. 8.
Condenser. E. G. Helander. 1,563,981; Dec. 1.
Condenser. E. W. Isom and J. E. Bell. 1,563,492; Dec. 1.
Condenser. P. G. Jacobson. 1,536,860; May 5.
Condenser. E. A. Johnsen. 1,567,510; Dec. 29.
Condenser. L. L. Jones. 1,549,882; Aug. 18.
Condenser. C. F. Kettering. 1,529,190; Mar. 10.
Condenser. J. F. Lindberg. 1,563,758; Dec. 1.
Condenser. J. F. Lindberg. 1,567,067; Dec. 29.
Condenser. H. C. Mallory. 1,543,677; June 30.
Condenser. F. P. Marsh. 1,540,176; June 2.
Condenser. W. H. Priess. 1,553,549; Sept. 15.
Condenser. H. O. Russell and C. L. Paulus. 1,533,334; Apr. 14.
Condenser. A. E. L. Scanes and O. R. Verity. 1,536,148; May 5.
Condenser. T. Shipley. 1,559,998; Nov. 3.
Condenser. P. Stromback. 1,537,271; May 12.
Condenser. E. H. Vincent. 1,544,199; June 30.
Condenser, Air-cooled. F. Ljungström and I. Broberg. 1,550,177; Aug. 18.
Condenser and clamp therefor. W. Dubilier. 1,543,326; June 23.
Condenser casing, Multijet-. P. A. Bancel. 1,524,281; Jan. 27.
Condenser, Cotton. J. T. Skillins. 1,521,911; Jan. 6.
Condenser, Electric. R. Knopp. 1,525,302: Feb. 3.
Condenser, Electric. J. F. Lindberg. 1,547,885; July 28.
Condenser, Electric. E. Thomson. 1,536,948; May 5.
Condenser, Electric. B. R. Webster. 1,536,954; May 5.
Condenser, Electrical. W. W. Dodge, jr. 1,550,016; Aug. 18.
Condenser, Electrical. W. Dubilier. 1,526,664; Feb. 17.
Condenser, Electrical. W. Dubilier. 1,537,660; May 12.
Condenser, Electrical. A. E. Greene. 1,523,536; Jan. 20.
Condenser, Electrical. M. Latour. 1,563,754; Dec. 1.
Condenser, Electrical. O. Meirowsky. 1,538,487; May 19.
Condenser, Electrical. W. H. Priess. 1,558,043; Oct. 20.
Condenser, Electrical. C. H. Thordarson. 1,532,846; Apr. 7.
Condenser, Electrolytic. C. L. Fortescue. 1,558,859; Oct. 27.
Condenser, Electrostatic. P. G. Jacobson. 1,563,709; Dec. 1.
Condenser, Electrostatic. E. M. Tingley. 1,537,386; May 12.
Condenser for ignition circuits, Electrical. W. Dubilier. 1,541,630; June 9.
Condenser for power-factor correction. R. E. Marbury. 1,563,426; Dec. 1.
Condenser for refrigerating systems. E. A. Burrows. 1,526,961; Feb. 17.
Condenser installation, Surface. W. A. Dexter. 1,531,078; Mar. 24.
Condenser, Low-level multijet. P. A. Bancel. 1,526,041; Feb. 10.
Condenser, Multijet. P. A. Bancel. 1,557,399; Oct. 13.
Condenser, Multiple variable. S. Cohen. 1,563,893; Dec. 1.
Condenser-plate system. A. Bergen. 1,548,015; July 28.
Condenser, Reflux. D. H. Christman. 1,526,902; Feb. 17.
Condenser, Spiral reflux. F. J. Brown. 1,563,718; Dec. 1.
Condenser stacks, Machine and method for building electrical. W. H. Priess. 1,557,724; Oct. 20.
Condenser, Standard-unit marine. R. L. Leach. 1,556,697; Oct. 13.
Condenser support. J. F. Grace. 1,554,001; Sept. 15.
Condenser, Surface. P. A. Bancel. 1,550,332; Aug. 18.
Condenser, Surface. P. A. Bancel. 1,563,951; Dec. 1.
Condenser, Surface. J. E. Goodwillie. 1,564,954; Dec. 8.
Condenser, Surface. J. F. Grace. 1,535,662; Apr. 28.
Condenser, Surface. C. L. A. M. Leblanc. 1,556,117; Oct. 6.
Condenser, Surface. L. D. Lovekin. 1,524,482; Jan. 27.
Condenser, Surface. L. D. Lovekin. 1,527,522; Feb. 24.
Condenser, Surface. N. E. Taylor. 1,550,402; Aug. 18.
Condenser system. F. H. C. Coppus. 1,548,712; Aug. 4.
Condenser-tube terminal. P. A. Bancel. 1,524,280; Jan. 27.
Condenser, Twin multijet. P. A. Bancel. 1,524,807; Feb. 3.
Condenser unit. P. A. Bancel. 1,558,573; Oct. 27.
Condenser unit. P. A. Bancel and J. F. Kirgan. 1,537,058; May 12.
Condenser, Vapor. K. Baumann. 1,558,220; Oct. 20.
Condenser, Variable. S. Cohen. 1,555,634; Sept. 29.
Condenser, Variable. L. Cohen. 1,560,761; Nov. 10.
Condenser, Variable R. Crocker. 1,547,412; July 28.
Condenser, Variable. C. A. Hellmann. 1,525,778; Feb. 10.
Condenser, Variable. G. Hill. 1,534,213; Apr. 21.
Condenser, Variable. C. G. Hill. 1,551,661; Sept. 1.
Condenser, Variable. O. B. Jacobs. 1,548,801; Aug. 4.
Condenser, Variable. E. S. Miller. 1,538,344; May 19.
Condenser, Variable. G. H. Nobbs. 1,557,316; Oct. 13.
Condenser, Variable. A. Russell. 1,563,440; Dec. 1.
Condenser, Variable. D. H. Sheriff, jr. 1,527,578; Feb. 24.
Condenser, Variable. F. E. Stern and J. C. Randall. 1,537,561; May 12.
Condenser, Variable. H. Trees. 1,562,812; Nov. 24.
Condenser, Variable. H. M. Wolfson. 1,563,416; Dec. 1.
Condenser, Variable electric. G. J. Mulligan. 1,559,974; Nov. 3.
Condenser, Variable electrical. J. A. Proctor. 1,557,725; Oct. 20.
Condenser, Vernier. H. W. Meesel. 1,566,414; Dec. 22.
Condenser, Zinc. H. A. Grine. 1,565,928; Dec. 15.
Condensers, Air-leakage indicator for. H. M. Sharp. 1,546,033; July 14.
Condensers, Auxiliary apparatus for. R. Suczek. Re16,025; Mar. 17.
Condensers, Auxiliary apparatus for. R. Suczek. 1,535,697; Apr. 28.
Condensers, Auxiliary apparatus for. R. Suczek. 1,535,748; Apr. 28.
Condensers, Auxiliary apparatus for. R. Suczek. 1,536,242–3; May 5.
Condensers, Holder for. C. P. Sorensen and R. W. Satterholm. 1,546,801; July 21.
Condensers, Manufacture of. O. A. Berman. 1,532,364; Apr. 7.
Condensers, No-capacity control for. J. T. Bradley. 1,536,039; Apr. 28.
Condensers, Water-cooling device for. H. Zoelly. 1,538,457; May 19.
Condensers, Water distributer for. N. H. Hiller. 1,557,838; Oct. 20.
Condensers, Water distributor for vertical-tube. N. H. Hiller. 1,522,366; Jan. 6.
Condensing apparatus. E. R. Goodrich. 1,546,124; July 14.
Condensing apparatus. J. R. Kuhn. 1,546,841; July 21.
Condensing apparatus. R. Suczek. 1,523,456; Jan. 20.
Condensing arrangement of rectifying apparatus. E. A. Barbet. 1,541,912; June 16.
Condensing plants, Ascertaining the efficiency of. H. Rissmann. 1,522,273; Jan. 6.
Condensing unit. P. A. Bancel. 1,542,596; June 16.
Condiment holder. F. C. Bartlomie. 1,522,796; Jan. 13.
Condiment holder. J. Di Bernardi. 1,533,582; Apr. 14.
Condiment holder. J. Furda. 1,535,597; Apr. 28.
Condiment holder. S. Henigson. 1,548,684; Aug. 4.
Condiment holder. D. H. Moore. 1,544,472; June 30.
Condiment holder. W. D. Palmer. 1,547,953; July 28.
Condiment holder. E. R. Peterson. 1,561,019; Nov. 10.
Condiment holder. R. Rodgers. 1,549,049; Aug. 11.
Condiment holder, Moistureproof. D. E. Frierson. 1,567,726; Dec. 29.
Conductor support. H. P. Chandler. 1,527,171; Feb. 24.
Conductors. Connecting bi-metallic. H. J. and F. Seufert. 1,539,962; June 2.
Conductors, Treating. A. A. Catlin and H. R. Massingham. 1,547,363; July 28.
Conduit cap. W. H. Vibber. 1,523,501; Jan. 20.
Conduit fitting. J. E. Roach. 1,549,383; Aug. 11.
Conduit, Flexible. M. C. Bersted. 1,528,967; Mar. 10.
Conduit-making machine. J. J. Allicon. 1,534,825–6; Apr. 21.
Conduit outlet box. F. C. Smith and E. A. Olley. 1,567,624; Dec. 29.
Conduit terminal box. C. W. Steen. 1,531,152; Mar. 24.
Conduits, Closure for. O. H. Williams. 1,541,756; June 9.
Conduits, Diffusion outlet for. E. L. Peterson. 1,553,958; Sept. 15.
Conduits, Lining for. T. E. Murray. 1,544,592; July 7.
Conduits, Molding. J. F. Murray. 1,544,855; July 7.
Cone crusher, Gyratory. E. B. Symons. 1,537,564; May 12.
Cone holder. F. J. Schnorr. 1,563,443; Dec. 1.
Cone-making machine. G. Galbraith. 1,529,822; Mar. 17.
Cone ring. W. A. Butzine. 1,552,211; Sept. 1.
Cone washer. J. L. Solomon. 1,547,971; July 28.
Cone winder. W. E. Campbell. 1,545,304; July 7.
Cone-winding machines, Attachment for. A. A. Johnson. Re16,211; Nov. 17.
Cones, Machines for baking sugar. H. G. Tatosian. 1,540,041; June 2.
Confection. J. G. Papageorge. 1,524,367; Jan. 27.
Confection and making same, Grained. M. A. Schneller. 1,551,175; Aug. 25.
Confection and making the same, Frozen. W. L. Nettleship. 1,560,842; Nov. 10.
Confection apparatus. J. Parcell. 1,530,910; Mar. 24.
Confection apparatus. J. Parcell. 1,541,378; June 9.
Confection apparatus. J. T. and W. T. Zickos. 1,544,120; June 30.
Confection-coating machine. A. L. Bausman. 1,524,636; Jan. 27.
Confection-coating machine. A. L. Bausman. 1,557,964; Oct. 20.

Alphabetical list of inventions—Continued.

Confection-cooling apparatus. A. L. Bausman. 1,567,633; Dec. 29.
Confection, Making a frozen. F. Smola. 1,558,940; Oct. 27.
Confection mold. J. S. Valentine. 1,563,121; Nov. 24.
Confectionery and the like, Apparatus for use in connection with the manufacture of. W. S. Dye. 1,548,937; Aug. 11.
Confectionery, Apparatus for use in connection with the manufacture of. W. S. Dye. 1,553,934; Sept. 15.
Confectionery-coating machine. A. Bingham. 1,550,776; Aug. 25.
Confectionery-cutting machine. E. G. Oszman. 1,530,318; Mar. 17.
Confectionery machines, Delivery apparatus for. A. L. Bausman. 1,537,914; May 12.
Confectionery, Manufacturing. S. Dreyer. 1,545,463; July 7.
Confectionery-wrapping machine. F. F. Pease. 1,544,171; June 30.
Confections and the like, Apparatus for packing. A. L. Bausman. 1,561,301; Nov. 10.
Confections and the like, Apparatus for the coating of. G. R. Baker and R. Head. 1,556,195; Oct. 6.
Confections and the like, Method and apparatus for bottom coating. A. L. Bausman. 1,524,230; Jan. 27.
Confections, Apparatus for coating. A. L. Bausman. 1,532,797; Apr. 7.
Confections, Device for use in the manufacture of. O. N. Amundson. 1,546,334; July 14.
Confections, Machine for automatically molding. A. L. Bausman. 1,543,745; June 30.
Confections, Method and apparatus for decorating. A. L. Bausman. 1,546,000; July 14.
Confections, Producing chocolate-coated. J. R. Franzen. 1,559,412; Oct. 27.
Confections, Sanitary holder for frozen. B. L. York. 1,548,970; Aug. 11.
Confetti gun. G. G. Rutherford. 1,560.326; Nov. 3.
Confining and restraining device. E. E. Fishbach. 1,534,936; Apr. 21.
Connecter. F. Diehl. 1,537,160; May 12.
Connecter. H. Frankel. 1,547,314; July 28.
Connecter. P. Haas. 1,521,619; Jan. 6.
Connecter. R. F. Landrum. 1,568,022; Dec. 29.
Connecter for heating appliances. K. K. Nielsen. 1,555,749; Sept. 29.
Connecter tube, Seamless. W. Nathanson and J. Behm. 1,546,858; July 21.
Connecters, Lock for automatic. M. A. Barber. 1,564,999; Dec. 8.
Connecting beams, Device for detachably. J. Vidon. 1,562,391; Nov. 17.
Connecting box. O. H. Frank. 1,524,514; Jan. 27.
Connecting device. H. T. Kraft. 1,549,721; Aug. 11.
Connecting devices, Adapter for. G. C. Thomas, jr. 1,566,781; Dec. 22.
Connecting devices of different inpedance. D. F. Whiting. 1,537,101; May 12.
Connecting mechanism. F. J. Hardman. 1,556,988; Oct. 13.
Connecting rod. S. D. Hartog. 1,540,523; June 2.
Connecting rod. J. Tokarczike. 1,528,171; Mar. 3.
Connecting rod. A. M. Willcox. 1,566,242; Dec. 15.
Connecting-rod centering and holding device. E. P. Campbell. 1,521,751; Jan. 6.
Connecting-rod clamp. V. R. Raby. 1,522,141; Jan. 6.
Connecting rod, Self-lubricating. H. N. Schramm. 1,559.918; Nov. 3.
Connecting rod with roller bearings. G. C. Cappa. 1,555,363; Sept. 29.
Connecting rods, pistons, etc., Truing up. C. N. Addis. 1,543,812; June 30.
Connection. E. J. Schoening. 1,547,617; July 28.
Connection and radiant heater, Combined. M. H. Shoenberg and L. Schon. 1,552,767; Sept. 8.
Connection clip. R. S. Mueller. 1,521,903; Jan. 6.
Connection mechanism. R. L. Wilcox. 1,544,789; July 7.
Connection plug. F. E. Petri. 1,539,504; May 26.
Constant-flow motor. W. Craig. 1,528,405; Mar. 3.
Construction bolt. E. R. Linehan. 1,539.496; May 26.
Construction material. D. Finley. 1,558,005; Oct. 20.
Construction material and manufacturing same. P. Marpillero, L. Lorenzetti, and I. Marzola. 1,567,663; Dec. 29.
Construction tie. C. P. Schaefer and R. M. Brown. Re15,979; Jan. 6.
Construction tie. C. P. Schaefer and R. M. Brown. 1,548,214; Aug. 4.
Contact-bank structure. W. Kaisling. 1,562,647; Nov. 24.
Contact breaker. A. Gilberts. 1,534,379; Apr. 21.
Contact device. H. W. Cheney. 1,553,596; Sept. 15.
Contact device, Variable-. W. O. Amsler. 1,536,321; May 5.
Contact means, Adjustable. B. F. Lollis. 1,563,578; Dec. 1.
Contact points, Tool for truing. N. A. Anderson. 1,536,602; May 5.
Contact terminal. A. Haddock. 1,540,328; June 2.
Container. K. M. Boorman. 1,534,497; Apr. 21.
Container. L. C. Brooks. 1,538,085; May 19.
Container. A. E. Bruns. 1,551,007; Aug. 25.
Container. S. L. Buschman. 1,543,053; June 23.
Container. B. Davis. 1,550,431; Aug. 18.
Container. H. J. Gaisman. 1,552,918; Sept. 8.
Container. H. F. Geiger. 1,557,826; Oct. 20.
Container. I. H. Hellman. 1,522,779; Jan. 13.
Container. H. S. Holland. 1,546,074; July 14.
Container. L. W. Hottel. 1,559,100; Oct. 27.
Container. J. H. Killion. 1,522,131; Jan. 6.
Container. W. Knoblock. 1,554,823–4; Sept. 22.
Container. F. W. Leppert. 1,525,652; Feb. 10.
Container. S. Levey. Des. 67,216; May 5.
Container. A. H. Levy. 1,532,766; Apr. 7.
Container. J. A. Marceau. 1,532,830; Apr. 7.
Container. J. H. Marshall. 1,550,731; Aug. 25.
Container. L. Michael. 1,525,084; Feb. 3.
Container. A. Miele. 1,531,869; Mar. 31.
Container. W. A. Morris. 1,546,601; July 21.
Container. F. S. Oppenheim. 1,522,902; Jan. 13.
Container. O. O. Reiser. 1,532,263; Apr. 7.
Container. G. E. Roedding. 1,556.353; Oct. 6.
Container. W. H. Savery. 1,523,297; Jan. 13.
Container. H. J. Schaffer. 1,528,573; Mar. 3.
Container. L. J. Sinnott. 1,525,782; Feb. 10.
Container. O. E. Smith. 1,559,013; Oct. 27.
Container. C. Stollberg. 1,532,665; Apr. 7.
Container. V. Vivaudou. 1,535,140; Apr. 28.
Container. G. Walters. 1,561,382; Nov. 10.
Container. H. C. Weis. 1,532,210; Apr. 7.
Container. C. E. Williams and J. B. Stout. 1,563,056; Nov. 24.
Container. R. W. Wilson. 1,528,645; Mar. 3.
Container. P. Zalkind. 1,559,834; Nov. 3.
Container and closure therefor. W. T. Davis. 1,538,094; May 19.
Container and device for opening same. J. P. Curry. 1,559,032; Oct. 27.
Container and making the same. V. Mauck. 1,556,451; Oct. 6.
Container and means for emptying it. G. Zimmermann. 1,552,905; Sept. 8.
Container apparatus. E. E. Geisinger. 1,551,988; Sept. 1.
Container, Article. E. E. Milbrad. 1,548,155; Aug. 4.
Container closure. O. Gottschalk. 1,540,833; June 9.
Container closure. W. J. Grady. 1,525,032; Feb. 3.
Container closure. W. H. Rose. 1,567,084; Dec. 29.
Container closure and cap remover. G. A. Maddox. 1,535,488; Apr. 28.
Container-closure device. J. P. Cramer. 1,549,910; Aug. 18.
Container cover. J. Brenzinger. 1,565,902; Dec. 15.
Container cover, Laboratory. B. P. Doppke. 1,559,229; Oct. 27.
Container covering. M. L. Aldrich. 1,522,479; Jan. 13.
Container, Foldable. H. J. Higgins. 1,566,964; Dec. 22.
Container, Folding. G. A. Garcia. 1,566,196; Dec. 15.
Container for articles of merchandise. E. L. Freeman. 1,545,246; July 7.
Container for dressing. G. D. Nottingham. 1,524,202; Jan. 27.
Container for eggs and other articles, Shipping. L. Oxhandler. 1,529,710; Mar. 17.
Container, force-discharge, dispensing apparatus, Double-. G. B. Nicholson. 1,541,170; June 9.
Container form, expansion joints, and installing same. A. C. Fischer. 1,566.319; Dec. 22.
Container-forming machine. H. R. Phillips. 1,528,078; Mar. 3.
Container, Grass-seed. R. L. Roehrs. 1,558,396; Oct. 20.
Container-handling apparatus. D. M. Hauger. 1,528,544; Mar. 3.
Container-making machine and method. E. L. Lake. 1,526,554; Feb. 17.
Container, Metal. J. Coyle and J. C. Taliaferro. 1,521,599; Jan. 6.
Container, Metal. L. M. Kregelius. 1,564,360; Dec. 8.
Container, Metallic. W. R. Miller and E. Smith. 1,527,746; Feb. 24.
Container, Nonrefillable. C. C. Fredericks. 1,557,577; Oct. 20.
Container, Novelty. J. Nutry. 1,540,800; June 9.
Container-opening tool. J. J. Duket. 1,548,988; Aug. 11.
Container, Pressed steel. C. Burton. 1,558,235; Oct. 20.
Container rack. H. F. Gilbert. 1,538.693; May 19.
Containers, Apparatus for filling. R. W. Gearhart. 1,560,050; Nov. 3.
Containers, Cap for. O. B. Welker. 1,563,885–6; Dec. 1.
Containers, Closure for. C. M. Morton. 1,564.099; Dec.1.
Containers, Cover for. W. B. Fenn. 1,529,246; Mar. 10.
Containers, Device for regulating humidity of. D. M. Bernotow. 1,534,340–1; Apr. 21.
Containers, Device for regulating humidity of. D. M. Bernotow. 1,534,343; Apr. 21.
Containers, Device for regulating humidity of. I. D. Perry. 1,534,339; Apr. 21.
Containers, Device for regulating humidity of. H. A. Weihmann. 1,534,342; Apr. 21.
Containers, Discharge spout for liquid. S. Frey. 1,566,851; Dec. 22.
Containers, Dispensing attachment for. J. W. Thomas. 1,524,492; Jan. 27.

Containers, Dispensing top for. D. W. Layman. 1,524,662; Feb. 3.
Containers, Display attachment for. W. L. Diehl. 1,547,206; July 28.
Containers, Flexible handle for. E. M. Atkinson. 1,566,062; Dec. 15.
Containers from plastic material, Method and apparatus for making. H. E. Waner. 1,553,731; Sept. 15.
Containers, Handhold attachment for. E. M. Atkinson. 1,547,488; July 28.
Containers, Joint stiffener for folding. E. O. Tinsley. 1,524,678; Feb. 3.
Containers, Machine for making. H. Carle. 1,549,294; Aug. 11.
Containers, Method and apparatus for transferring. H. W. Kirchner. 1,564,419; Dec. 8.
Containers, Pipe connection for. J. W. Winter. 1,537,722; May 12.
Containers, Pouring device for. S. Jackson. 1,564,853; Dec. 8.
Containers, Self-closing top for. W. C. Nenstiehl. 1,558,709; Oct. 27.
Continuous furnace. T. F. Baily and F. T. Cope. 1,546,703; July 21.
Continuous press. J. and A. Reesor. 1,531,876; Mar. 31.
Contracting apparatus. J. M. Barr. 1,523,388; Jan. 20.
Control apparatus. L. M. Aspinwall. 1,549,706; Aug. 11.
Control apparatus. H. D. James and W. C. Goodwin. 1,553,380; Sept. 15.
Control apparatus. H. H. Johnston. 1,561,240; Nov. 10.
Control apparatus. J. S. McWhirter. 1,557,073; Oct. 13.
Control apparatus. E. F. Northrup. Re15,987; Jan. 20.
Control apparatus. L. G. Riley. 1,537,695; May 12.
Control apparatus. O. P. Schuster. 1,541,857; June 16.
Control apparatus. K. A. Simmon and H. R. Meyer. 1,537,623; May 12.
Control, Automatic system of. R. V. L. Hartley. 1,524,930; Feb. 3.
Control device. W. H. Barling. 1,550,416; Aug. 18.
Control device, Fluid-actuated. F. A. Gauger and R. W. Johnson. 1,567,435; Dec. 29.
Control device, Measured-quantity-. W. L. Laudan. 1,550,972; Aug. 25.
Control device, Thermally-operated. T. A. Reid. 1,524,571; Jan. 27.
Control-head-operating means. P. Arbon. 1,547,196; July 28.
Control lever. W. J. Whiter. 1,524,898; Feb. 3.
Control means. V. M. Balzer and J. Ballou. 1,563,950; Dec. 1.
Control mechanism. J. R. Buchanan. 1,535,569; Apr. 28.
Control mechanism. D. F. Cashman. 1,533,222; Apr. 14.
Control mechanism. V. Link. 1,528,676; Mar. 3.
Control mechanism, Drive-. B. B. Farnham. 1,557,999; Oct. 20.
Control mechanism for instant action. O. Schwimmer. 1,523,351; Jan. 13.
Control method and apparatus. E. S. Bristol. 1,542,030; June 16.
Control method and apparatus. E. A. Keeler. 1,530,833; Mar. 24.
Control, Method of and apparatus for automatic. R. Carlstedt. 1,525,068; Feb. 3.
Control panel. C. S. Eppley. 1,552,600; Sept. 8.
Control post. N. E. Methlin. 1,536,515; May 5.
Control regulator. H. M. Stoller and E. R. Morton. 1,548,959; Aug. 11.
Control system. B. O. Austin. 1,529,762; Mar. 17.
Control system. H. L. Blood. 1,560,652; Nov. 10.
Control, System. J. Caputo. 1,563,337; Dec. 1.
Control system. L. W. Chubb. 1,533,223; Apr. 14.
Control system. S. H. Cowin. 1,547,858; July 28.
Control system. R. E. Hellmund. 1,567,591; Dec. 29.
Control system. W. R. Herod. 1,554,674; Sept. 22.
Control system. H. D. James and E. M. Bouton. 1,526,217; Feb. 10.
Control system. E. S. Lammers, jr. 1,561,251; Nov. 10.
Control system. R. W. McNeill and G. R. Shaw. 1,547,661; July 28.
Control system. H. R. Meyer. 1,529,802; Mar. 17.
Control system and apparatus. S. B. Schenck and F. W. McCloskey. 1,551,267; Aug. 25.
Control system and switch mechanism therefor. H. D. James. 1,524,553; Jan. 27.
Control system, Automatic. R. P. Jackson. 1,529,792; Mar. 17.
Control, System of. L. J. Hibbard. 1,558,875; Oct. 27.
Controller. E. E. Rose and O. P. Schuster. 1,553,398; Sept. 15.
Controller. W. W. Sloane. 1,548,764; Aug. 4.
Controller. C. C. Whittaker and D. C. West. 1,549,697; Aug. 11.
Controller-actuating device. M. W. Hanks. 1,544,314; June 30.
Controller for feed mechanism. J. C. Schaffer. 1,551,702; Sept. 1.
Controller handle. W. Brown. 1,555,352; Sept. 29.
Controller handle. F. P. Yeomans. 1,543,145; June 23.
Controller interlock. C. W. Wyman. 1,556,830; Oct. 13.
Controller, Rotary. F. T. Cope. 1,523,403; Jan. 20.
Controlling and temperature-comparing system. R. W. Newcomb. 1,532,543; Apr. 7.
Controlling apparatus. N. Frenne and A. G. Saxburg. 1,566,850; Dec. 22.
Controlling apparatus. J. Ruths, N. Persson, C. G. Janson, and S. M. Bäckström. 1,527,275; Feb. 24.
Controlling arc welding, Method of and apparatus for. R. L. Kingsland. 1,542,702; June 16.
Controlling device. G. Frink. 1,552,135; Sept. 1.
Controlling device. H. W. Haapanen. 1,554,344; Sept. 22.
Controlling device. A. Roesch. 1,557,093; Oct. 13.
Controlling device operating by the aid of a relay. C. G. Janson and N. Persson. 1,565,156; Dec. 8.
Controlling mechanism. O. C. From. 1,532,130; Apr. 7.
Controlling mechanism. E. S. Gibson. 1,558,862; Oct. 27.
Controlling mechanism. M. P. Holmes. 1,558,675; Oct. 27.
Controlling mechanism. F. S. Jones. 1,547,330; July 28.
Controlling mechanism. F. B. Little. 1,559,758; Nov. 3.
Controlling switch. F. Z. Barrundia. 1,536,999; May 5.
Controlling system. W. P. Albert. 1,529,151; Mar. 10.
Controlling system. W. P. Albert. 1,567,223; Dec. 29.
Controlling system. C. W. Wyman. 1,566,459–60; Dec. 22.
Converters, Controller for rotary. E. W. Seeger. 1,521,654; Jan. 6.
Convertible bag. F. J. Backer. 1,526,822; Feb. 17.
Convertible burner. C. E. Gregory. 1,544,977; July 7.
Convertible chair. W. Schmitt. 1,530,420; Mar. 17.
Convertible register. L. J. Colgan. 1,567,115; Dec. 29.
Convertible seat. W. T. Shaw. 1,540,657; June 2.
Converting motion. H. B. Lowden. 1,563,761; Dec. 1.
Conveyer. J. A. Alvey. 1,545,114; July 7.
Conveyer. J. A. Alvey. 1,548,926; Aug. 11.
Conveyer. R. E. Baker and L. S. Harber. 1,565,516; Dec 22.
Conveyer. E. A. Bole. 1,564,513; Dec. 8.
Conveyer. C. M. Boyce. 1,525,363; Feb. 3.
Conveyer. J. T. Cowley. 1,541,410; June 9.
Conveyer. G. A. Fullips. 1,565,922; Dec. 15.
Conveyer. H. M. Godden. 1,521,679; Jan. 6.
Conveyer. L. E. Hurst and J. F. Miller. 1,549,877; Aug. 18.
Conveyer. J. F. Joy. 1,558,550; Oct. 27.
Conveyer. A. B. Knight. 1,540,021; June 2.
Conveyer. W. J. Knoll. 1,565,944; Dec. 15.
Conveyer. C. B. Latendorf. 1,552,319; Sept. 1.
Conveyer. E. H. Marsh, jr. 1,531,711; Mar. 11.
Conveyer. M. J. Milmoe. 1,543,943; June 30.
Conveyer. L. D. Nelson. 1,540,560; June 2.
Conveyer. N. A. Newdick. 1,560,716; Nov. 10.
Conveyer. R. C. Newhouse. 1,529,635; Mar. 10.
Conveyer. R. Peale. 1,559,772; Nov. 3.
Conveyer. A. J. Rebstock. 1,541,393; June 9.
Conveyer. A. J. Rebstock. 1,556,955; Oct. 13.
Conveyer. G. B. Reisbach. 1,557,944; Oct. 20.
Conveyer. G. R. Rody. 1,556,562; Oct. 6.
Conveyer. G. R. Roddy. 1,546,316; July 14.
Conveyer. R. B. Rogers. 1,560,430; Nov. 3.
Conveyer. J. Schreiber. 1,525,205; Feb. 3.
Conveyer. P. Sutherland. 1,565,760; Dec. 15.
Conveyer. H. B. Walker and C. O. Brown. 1,535,386; Apr. 28.
Conveyer. A. Warner. 1,530,707; Mar. 24.
Conveyer. A. Wilford. 1,545,295; July 7.
Conveyer apparatus for grain and like material. G. Bernert. 1,563,826; Dec. 1.
Conveyer, Apron. J. S. Herzog. 1,537,444; May 12.
Conveyer bands, Making. J., T., and J. Brandwood. 1,566,369; Dec. 22.
Conveyer, Cable-operated. J. E. Hires. 1,556,819; Oct. 13.
Conveyer, Elevating and lowering. P. C. Russell. 1,557,776; Oct. 20.
Conveyer, Endless. C. J. Marshall. 1,555,867; Oct. 6.
Conveyer fitting. H. S. Ayling. 1,528,360; Mar. 3.
Conveyer fitting. J. S. S. Fulton. 1,524,092; Jan. 27.
Conveyer flight, Flexible. J. L. Wentz. 1,547,276; July 28.
Conveyer-lifting device. R. W. Knode. 1,530,499; Mar. 24.
Conveyer mechanism. W. J. Hackett. 1,550,250; Aug. 18.
Conveyer mechanism, Leer-. P. Q. Williams. 1,537,277; May 12.
Conveyer, Pivoted bucket. J. C. Merwin. 1,546,304; July 14.
Conveyer, Pneumatic. G. and J. Bernert. 1,541,469; June 9.
Conveyer, Pneumatic. A. G. and A. Ronning. 1,556,718; Oct. 13.
Conveyer, Portable. A. W. Lemmon. 1,530,564; Mar. 24.
Conveyer, Portable. F. H. Weeks. 1,548,497; Aug. 4.
Conveyer, Portable flexible. H. Phillips and W. E. Hunt. 1,548,278; Aug. 4.
Conveyer switch, Pneumatic-. J. L. Cushing. 1,538,027; May 19.
Conveyer system. R. Amory. 1,530,589; Mar. 24.
Conveyer system. T. S. Knap. 1,535,075; Apr. 21.
Conveyer system. A. H. Shaffer. 1,554,765; Sept. 22.
Conveyer system. A. H. Shaffer. 1,556,723; Oct. 13.
Conveyer system. E. W. Shutt. 1,545,172; July 7.
Conveyer system. H. W. Spooner. 1,528,227; Mar. 3.

Conveyer system. L. E. Stutsman. 1,534,334; Apr. 21.
Conveyer system, Automatic control for roller. A. S. Langsdorf. 1,560,830; Nov. 10.
Conveyer systems, Assorting apparatus for. J. G. Maclaren. 1,560,480; Nov. 3.
Conveyer systems, Deflecting device for. F. S. Carpenter. 1,532,228; Apr. 7.
Conveyer systems, Receiving terminal for. J. G. Maclaren. 1,562,354; Nov. 17.
Conveyer systems, Safety device for. F. B. Peebles. 1,562,416; Nov. 17.
Conveyer systems, Selecting apparatus for. J. G. Maclaren. 1,560,479; Nov. 3.
Conveyer systems, Spacing device for. A. H. Shaffer. 1,556,724; Oct. 13.
Conveyer systems, Stop device for. F. B. Peebles. 1,557,772; Oct. 20.
Conveyer, Unloading. W. W. Wallace. 1,523,618; Jan. 20.
Conveying and packing table. W. H. Jaenicke. 1,558,014; Oct. 20.
Conveying apparatus. H. B. Buckham. 1,538,925; May 26.
Conveying apparatus. F. W. Dixon. 1,555,560; Sept. 29.
Conveying apparatus. J. F. Gray and H. E. McClumpha. 1,522,116; Jan. 6.
Conveying apparatus. G. Hanson and C. A. Nelson. 1,556,438; Oct. 6.
Conveying articles, Apparatus for. C. L. Gehnrich. 1,550,248; Aug. 18.
Conveying device. K. Kiefer. 1,558,016; Oct. 20.
Conveying machine. C. H. Nitsch and T. A. Federwitz. 1,538,135; May 19.
Conveying mechanism. H. A. Farrand. 1,553,373; Sept. 15.
Conveying system. H. W. Nagel. 1,562,987; Nov. 24.
Conveyers and the like, Loading mechanism for. W. C. Cadwell. 1,564,936; Dec. 8.
Conveyers, Regulating means for. W. T. Hanna. 1,560,987; Nov. 10.
Conveyers, Selective-switch system for. S. Olson. 1,545,686; July 14.
Cooker. C. J. Clefton. 1,565,714; Dec. 15.
Cooker. A. F. Gillet. 1,548,195; Aug. 4.
Cooker. A. M. Smith. 1,561,363; Nov. 10.
Cooker. H. C. Zaun. 1,522,171; Jan. 6.
Cooker and cooler. S. L. Berry. 1,539,458; May 26.
Cooker and heater, Combination. E. M. Atkinson. 1,551,232; Aug. 25.
Cooker and heater, Fireless. M. J. McFarlane. 1,559,337; Oct. 27.
Cooker and utensil support, Camp. L. C. Dear. 1,530,815; Mar. 24.
Cooker attachment, Pressure-. H. Quigle. 1,532,945; Apr. 7.
Cooker, Automatic continuous pressure. J. L. and J. A. Anderson and W. R. Eddington. 1,539,793; May 26.
Cooker, Automatic pressure. F. D. Chapman. 1,551,133; Aug. 25.
Cooker, Camp, W. B. Devereux. 1,545,584; July 14.
Cooker, Compartment steam. E. C. Dodge. 1,541,799; June 16.
Cooker, Continuous. N. P. Bach. 1,535,197; Apr. 28.
Cooker, Corned-beef-strip. H. Adelmann. 1,529,825; Mar. 17.
Cooker discharge mechanism, Continuous-. F. D. Chapman. 1,551,134; Aug. 25.
Cooker, Domestic. A. Saxegaard. 1,544,274; June 30.
Cooker, Electric. G. E. Curtiss. 1,530,110; Mar. 17.
Cooker, Electric. A. J. Kercher. 1,553,175; Sept. 8.
Cooker, Electric. F. P. Parker and I. E. Jaggers. 1,554,365; Sept. 22.
Cooker, Electric. H. A. Ziola. 1,562,021; Nov. 17.
Cooker, Electrical. L. Simmons. 1,531,517; Mar. 31.
Cooker, Groats. G. Albers. 1,525,259; Feb. 3.
Cooker, Ham. F. E. Hoddersen-Balling. 1,555,372; Sept. 29.
Cooker, Meat. H. C. Zaun. 1,557,753; Oct. 20.
Cooker, Nonagitating. A. R. Thompson. 1,546,045; July 14.
Cookers, Detachable cover for waterless. R. H. Wentorf and E. A. Kerler. 1,559,594; Nov. 3.
Cooking and pressing, Apparatus for. C. Offenhauser. 1,538,210; May 19.
Cooking and serving receptacle. A. L. Thornton. 1,526,397; Feb. 17.
Cooking and serving utensil. L. W. Boley and J. S. Brenner. 1,534,202; Apr. 21.
Cooking apparatus. F. S. Hadley. 1,546,127; July 14.
Cooking apparatus. H. J. McClafferty. 1,552,490; Sept. 8.
Cooking apparatus, Electric. M. Saeki. 1,530,416; Mar. 17.
Cooking apparatus, Electrical. B. Moegling. 1,540,178; June 2.
Cooking apparatus for the cooking of meat, especially hams, Electric. F. Hess. 1,553,776 Sept. 15.
Cooking appliance. W. F. Born. 1,541,472; June 9.
Cooking appliance, Portable. O. Asche. 1,524,961; Feb. 3.
Cooking device, Electric. R. Biletino. 1,543,362; June 23.
Cooking kit, Portable. G. E. Riddel and W. Queirolo. 1,567,678; Dec. 29.
Cooking stand, Tourists' portable collapsible. E. V. Sanders. 1,552,960; Sept. 8.
Cooking utensil. B. W. Barish. 1,546,190; July 14.
Cooking utensil. L. F. Doen. 1,543,373; June 23.
Cooking utensil. E. O. Guyot. 1,522,445; Jan. 6.
Cooking utensil. W. C. Jackson. 1,566,874; Dec. 22.
Cooking utensil. H. Rosenberg. 1,555,484; Sept. 29.
Cooking utensil. P. Simon. Re16,011; Mar. 3.
Cooking utensil. L. Sussman. 1,536,244; May 5.
Cooking-utensil cleaner. M. J. MacLean. 1,549,368; Aug. 11.
Cooking-utensil cover. W. A. Greenwalt. 1,549,412; Aug. 11.
Cooking-utensil-cover support. H. J. Meyer. 1,567,160; Dec. 29.
Cooking utensils and the like, Scraper for. W. J. Sheridan. 1,538,521; May 19.
Cooking utensils, Attachment for. C. La Cavera. 1,554,103; Sept. 15.
Cooking vessel and securing the cover of the vessel thereon. R. H. Wentorf and E. A. Kerler. 1,531,772; Mar. 31.
Cooking vessels, Strainer for. F. Gawronski. 1,532,133; Apr. 7.
Cooky cutter. H. H. Muirhead. 1,536,685; May 5.
Cooky cutter. G. H. and F. H. Newman. 1,556,019; Oct. 6.
Cooler: *See*—

Air cooler.	Multivane cooler.
Beverage cooler.	Oil cooler.
Clinker cooler.	Radiator cooler.
Evaporative cooler.	Water cooler.
Locomotive water cooler.	Window cooler.
Milk cooler.	

Cooler. E. Rasheta. 1,565,198; Dec. 8.
Cooler. J. A. Reed. 1,546,406; July 21.
Cooler and separator. W. L. R. Emmet. 1,535,819; Apr. 28.
Cooler box. C. O. Meurk. 1,544,851; July 7.
Cooler-chamber construction. E. T. Ferngren. 1,554,268; Sept. 22.
Cooler-door-control lock. T. O. Schrader. 1,532,447; Apr. 7.
Cooler, Liquid. J. Gregory. 1,545,893; July 14.
Cooling agent, Noncorrosive. G. Reinhart. 1,547,445; July 28.
Cooling and precooling apparatus. J. E. Collins. 1,530,108; Mar. 17.
Cooling and ventilating system. E. Glantzberg. 1,547,317; July 28.
Cooling apparatus. H. G. Jancsy. 1,539,675; May 26.
Cooling apparatus, Radiating or. K. Baumann. 1,562,199; Nov. 17.
Cooling bed. W. B. Nelson. 1,531,344; Mar. 31.
Cooling chest. S. Kaye. 1,566,100; Dec. 15.
Cooling cushion. J. G. Cooper. 1,530,544; Mar. 24.
Cooling device. R. S. Blair. 1,538,159; May 19.
Cooling device. F. Greiner. 1,524,618; Jan. 27.
Cooling device. G. T. Haglund. 1,554,346; Sept. 22.
Cooling machine. A. H. Antz. 1,560,640; Nov. 10.
Cooling of goods, Direct. A. J. A. Ottesén. 1,532,931; Apr. 7.
Cooling of goods, Direct. A. J. A. Ottesen. 1,562,360; Nov. 17.
Cooling or heating tube. P. D. Schenck. 1,542,842; June 23.
Cooling system. C. Duryea. 1,560,901; Nov. 10.
Cooling system. E. B. Hoover. 1,544,756; July 7.
Cooling system. L. C. Josephs, jr., and L. H. Cutten. 1,560,694; Nov. 10.
Cooling system. H. C. Mallory. 1,565,284; Dec. 15.
Cooling tower. E. Burhorn. 1,545,123; July 7.
Cooling tower. E. Burhorn. 1,555,827; Oct. 6.
Cooling tower. E. Burhorn. 1,567,415; Dec. 29.
Cooling, turning-over, and sacking apparatus, Portable. O. Hovden. 1,542,057; June 16.
Coop, Chicken. J. F. Linnemann. 1,553,544; Sept. 15.
Coop, Chicken. C. L. Plunkett. 1,563,107; Nov. 24.
Coop, Collapsible. J. W. McEntire. 1,531,564; Mar. 31.
Coop or crate, Poultry. G. E. Dean. 1,522,870; Jan. 13.
Coop, Poultry. S. S. Barker. 1,555,177; Sept. 29.
Coordinate switch. H. F. Dobbin. 1,524,344; Jan. 27.
Coordinate switch. F. H. Graham. 1,543,670; June 30.
Cop skewer. E. L. Tinkham. 1,525,012; Feb. 3.
Copper carbonate, Electrolytic process for the production of. H. Howard. 1,565,367; Dec. 15.
Copper carbonate, Manufacturing basic. E. Fitzpatrick. 1,521,611; Jan. 6.
Copper-coated metallic articles, Producing. R. H. Christ. 1,545,127; July 7.
Copper coatings on nonmetallic substances, Producing. M. Volmer. 1,560,444; Nov. 3.
Copper electrolytically, Making of sheet. M. A. Jullien. 1,567,737; Dec. 29.
Copper from its ores, Extraction and recovery of. P. W. Nevill. 1,551,605; Sept. 1.
Copper from its ores, Extraction of. P. W. Nevill and H. Soanes. 1,523,444; Jan. 20.
Copper from its oxidized or roasted ore, Process and apparatus for recovering. J. B. Du Faur. 1,550,521; Aug. 18.

Copper from the matte, Extraction of. A. H. Henderson. 1,560.574; Nov. 10.
Copper metallurgical slag, Treatment of. H. H. Stout. 1,544,048; June 30.
Copper-nickel anode and preparing same. S. Giertsen. 1,538,431; May 19.
Copper-nickel mattes or materials, Separating nickel and copper from. R. C. Stanley. 1,553,197; Sept. 8.
Copper pole for cells, Porous. S. Kotera. 1,531,618; Mar. 31.
Copper, Precipitating. B. H. Bennetts. 1,552,029; Sept. 1.
Copper, Producing electrolytic. F. L. Antisell. 1,566,265; Dec. 22.
Copper sheets electrolytically, Method of and apparatus for producing. W. W. McCord. 1,543,861; June 30.
Copper sheets, Improving the physical properties of electrolytically deposited. S. Sonoda. 1,543,237; June 23.
Copper sulphate and producing same, Pulverulent. L. A. Bunds. 1,551,867; Sept. 1.
Copyholder. D. Barron. 1,545,390; July 7.
Copyholder. B. Calero. 1,531,540; Mar. 31.
Copyholder. W. A. Homan. 1,544,401; June 30.
Copyholder. C. B. Phelps, jr. 1,559,366; Oct. 27.
Copyholder, sight reader, and spacer, Combined. G. C. Hohein. Re16,152; Sept. 1.
Copyholders, Column-indicating device for. E. A. Vollmers. 1,546,691; July 21.
Cord arm. F. F. Palmore. 1,557,769; Oct. 20.
Cord fabric, Preparing. M. Castricum. 1,544,217; June 30.
Cord-gripping device. A. Ouellet. 1,547,677; July 28.
Cord machine. H. P. Ruf. 1,552.852; Nov. 24.
Cord, Machine for covering. P. Rissman. 1,551,581–2; Sept. 1.
Cord or rope holder. N. Seagren. 1,546,798; July 21.
Cord-securing device. C. H. Young. 1,526,577; Feb. 17.
Cord-spacing device. M. Castricum. 1,531,689; Mar. 31.
Cord stretcher. W. F. Wolfsberger. 1,555,739; Sept. 29.
Cord support. O. A. Colby. 1,535.578; Apr. 28.
Cord take-up. N. De Clerk. 1,527,846; Feb. 24.
Cord-take-up device. A. Wells. 1,552.785; Sept. 8.
Cord terminal. H. Gernsback. 1,557,248; Oct. 13.
Cord winding and cutting device. C. V. Nelson. 1,542,082; June 16.
Cordage structure. F. Riesenberg. 1,561.357; Nov. 10.
Cordage, Winding. H. A. Bodwell. 1,539,825; June 2.
Cords, Hitch for electric. W. C. O'Brien. 1,541,654; June 9.
Cords or threads, Mechanism and method of operating on. T. J. Kelly. 1,523,878; Jan. 20.
Cords or threads, Mechanism and method of operating on. T. J. Kelly. 1,530,602; Mar. 24.
Core. H. Z. Landon. 1,566,024; Dec. 15.
Core. H. F. Maranville. 1,558,381; Oct. 20.
Core. W. C. Stevens. 1,562,662; Nov. 24.
Core and making conduits. T. E. Murray. 1,538,902; May 26.
Core barrel. L. P. Brandel. 1,554,067; Sept. 15.
Core-barrel connection. A. J. Nightingale. 1,544,167; June 30.
Core-binding compounds. T. Nagel. 1,531,871; Mar. 31.
Core box. O. Skeppstedt. 1,535,380; Apr. 28.
Core boxes, Arbor for. H. L. Demmler. 1,550,886; Aug. 25.
Core centralizer, Automatic. H. S. Lee. 1,567,606; Dec. 29.
Core, Collapsible. E. W. Doak. 1,551,014; Aug. 25.
Core, Collapsible. A. J. Fleiter. 1,558.603; Oct. 27.
Core, Collapsible. M. D. May. 1,563,580; Dec. 1.
Core, Collapsible. E. Nelson. 1,530,283; Mar. 17.
Core, Collapsible. J. C. Tuttle and F. A. Bollinger. 1,539,923; June 2.
Core drill. R. R. Crum. 1,563.837; Dec. 1.
Core drill. J. W. Loy. 1,554,446; Sept. 22.
Core drill. R. M. Pyron. 1,552.755; Sept. 8.
Core drill, Rotary. C. E. Reed. 1,567,617; Dec. 29.
Core-forming apparatus. T. H. Brown. 1,533,375; Apr. 14.
Core for molding, Flexible. H. S. Satterlee. 1,563,529; Dec. 1.
Core, Magnetic. E. G. Gaynor. 1,543,001; June 23.
Core-making machine. G. A. Burman. 1,563,156; Nov. 24.
Core-making machine. O. Skeppstedt. 1,566,045; Dec. 15.
Core, Method and apparatus for wrapping a stranded material about a. W. B. Ten Eyck. 1,526,572; Feb. 17.
Core or filler of fusible material for hollow vulcanizable articles. W. A. Gibbons. 1,523,519; Jan. 20.
Core or mandrel, Collapsible. J. W. Kuhn. 1,536,022; Apr. 28.
Core or winder for fabric strips and making same. H. B. Smith. 1,564,374; Dec. 8.
Core plate. A. McKenzie. 1,526,005; Feb. 10.
Core samples in rotary drilling, Device for taking. H. H. Hair. 1,564,779; Dec. 8.
Core samples in rotary drilling, Device for taking. H. H. Hair and C. E. Sutton. 1,560,781; Nov. 10.
Core-taking device, Hydraulic rotary. L. J. Black. 1,533,078; Apr. 7.
Core tip. E. M. Allan. 1,560,192; Nov. 3.
Core transformer, Split-. S. L. B. Lines. 1,555,066; Sept. 29.
Coring and trimming mechanism. W. B. Fenn. 1,563,972; Dec. 1.
Coring device. O. W. Dickerson. 1,535,297; Apr. 28.
Cores, Apparatus for making. D. J. Ryan. 1,544,038; June 30.
Cores for tubular bodies from welding, Preventing. F. R. Bonte. 1,527,780; Feb. 24.
Cores from citrous fruits, Implement for removing. C. C. Thomas. 1,568,008; Dec. 29.
Cores, Manufacture of. W. G. Thomas. 1,561,956; Nov. 17.
Cores, Removing. J. F. Murray. 1,544,856; July 7.
Cores with strand material, Apparatus for whipping. B. K. Ford. 1,527,074; May 12.
Cork articles, Process of and apparatus for making. M. Marsa. 1,545,266; July 7.
Cork-composition slab and making same. C. E. McManus. 1,530,052; Mar. 17.
Cork-packing machine. J. Nueske, jr. 1,558,751; Oct. 27.
Cork puller. A. V. Bohner. 1,557,239; Oct. 13.
Cork remover, Crown-. H. E. P. Bracey. 1,530,810; Mar. 24.
Cork-scoring mechanism. R. Chase. 1,524,337; Jan. 27.
Cork sheets, Method of and apparatus for making composition. C. E. McManus. 1,566,904; Dec. 22.
Cork slabs, Method of and apparatus for making composion. C. E. McManus. 1,566,896; Dec. 22.
Cork, Treating composition. A. H. Warth. 1,524,494; Jan. 27.
Corking machine. M. Zuccato. 1,528,725; Mar. 3.
Corn and bunion pad. F. H. Plate. 1,527,009; Feb. 17.
Corn and the like, Drying rack for seed. T. Lubben. 1,560.179; Nov. 3.
Corncob product and making the same. N. E. Ditman. 1,522,618; Jan. 13.
Corn-cutting machine. E. C. Osgood. 1,554,166; Sept. 15.
Corn feeding and heading machine, Kafir-. J. E. Crown and J. R. Haining. 1,559,555; Nov. 3.
Corn headers, Knife guard for. W. F. Hamilton. 1,555,368; Sept. 29.
Corn husker. L. Jarvis. 1,563,281; Nov. 24.
Corn husker. A. Rosenthal. 1,531,758; Mar. 31.
Corn husker. A. Rosenthal. 1,531,759; Mar. 31.
Corn husker. O. Skarphol. 1,535,500; Apr. 28.
Corn husker and shredder. A. Rosenthal. 1,530,204; Mar. 17.
Corn-husking machine. O. Boyer. 1,525,063; Feb. 3.
Corn-husking machine. C. T. Howson. 1,567,736; Dec. 29.
Corn-husking machine. H. L. Nelson. 1,533,657; Apr. 14.
Corn-husking machines, Operating the rolls of. T. H. Oppenheim and B. Selhorst. 1,557,768; Oct. 20.
Corn knife. M. Schnefel. Des. 67,815; July 14.
Corn, Machine for debutting. R. Cover. 1,560,977; Nov. 10.
Corn, Machine for debutting. W. H. Leister. 1,561,092; Nov. 10.
Corn-picker roll. H. De Jong. 1,550,515; Aug. 18.
Corn pickers, Attachment for. P. F. Kurtenbach. 1,536,887; May 5.
Corn pickers, Attachment for. H. Magness. 1,553.253; Sept. 8.
Corn-planter attachment. J. Bellinghausen. 1,528,181; Mar. 3.
Corn-planter gauge. P. O. Heller. 1,522.365; Jan. 6.
Corn planters, Harrow attachment for. C. V. Mejstrik. 1,552,753; Sept. 8.
Corn popper, Electric. F. C. Vickers. 1,525,966; Feb. 10.
Corn-popping machine. N. B. Post. 1,545.063; July 7.
Corn-popping machine. N. B. Post. 1,545.974; July 14.
Corn-popping machine. H. W. Schwimmer. 1,545.357; July 7.
Corn-sheller attachment. E. Specketer. 1,521,973; Jan. 6.
Corn-sheller feeder extensions, Wheeled carrier for. W. T. Crawford. 1,565,422; Dec. 15.
Corn-sheller-feeding attachments, Attachment for. W. A. McCoy. 1,531,297; Mar. 31.
Corn-shock compressor. W. A. McCoy. 1,548,726; Aug. 4.
Corn shredders, Safety device for. T. E. Nicholson. 1,556,872; Oct. 13.
Corn stripper. J. Klabenes. 1,528,437; Mar. 3.
Cornea, Instrument for measuring the curvatures of the. O. Henker. 1,523,528; Jan. 20.
Corneal illuminator. M. E. Lando. 1,538,191; May 19.
Corner bar, Store-front-construction. D. J. Murnane. 1,525,143; Feb. 3.
Corner bead. F. E. Planett. 1,542,317; June 16.
Corner bead. F. E. Planett. 1,553,960; Sept. 15.
Corner-bead clamp. J. R. Williams. 1,545,932; July 14.
Corner clip. M. A. Wachs. 1,526,261; Feb. 10.
Corner fastening. J. F. Gail. 1,527,181; Feb. 24.
Corner glue joint, Square-. R. E. Carroll. 1,533,099; Apr. 14.
Corner light. H. Wilson. Des. 67,112; Apr. 21.
Corner shield and caster, Combined. W. S. Garfield. 1,542,231; June 16.

Corner structure. W. Milligan. 1,552,635; Sept. 8.
Cornet attachment. T. M. Koeder. 1,527,589; Feb. 24.
Cornice and the like, Window. W. Goodrow. 1,563,619; Dec. 1.
Corrosion, Composition for preventing. R. B. Canute and E. H. Tank. 1,558,589; Oct. 27.
Corrosive liquids, Container for. K. E. Edgeworth. 1,564,766; Dec. 8.
Corrugated cores, Making. J. H. Schlafly. Re16,115; July 14.
Corrugated fastener, Making. V. Ragona. 1,544,344; June 30.
Corrugated fasteners, Setting tool for. A. A. Lundeen. 1,546,296; July 14.
Corrugated sheets, Making. R. P. Perry. 1,550,648; Aug. 18.
Corrugated tubes, Method and apparatus for making. J. E. Lewis. 1,554,739; Sept. 22.
Corrugated wall, Securing a wooden lining to a. S. J. Strid. 1,543,035; June 23.
Corrugating machine. L. Johnson and R. W. Moses. 1,537,469; May 12.
Corrugating machine. S. Loafea. 1,536,897; May 5.
Corrugations for corrugated metallic wall elements, Termination of. A. E. Small. 1,547,831; July 28.
Corset. A. D. Bailey. 1,555,545; Sept. 29.
Corset. G. A. Barcley. 1,530,289; Mar. 17.
Corset. K. E. Cunningham. 1,560,545; Nov. 10.
Corset. Y. B. de Magnani. 1,534,693; Apr. 21.
Corset. W. S. Gutschow. 1,524,433; Jan. 27.
Corset. A. S. Johnson. 1,565,804; Dec. 15.
Corset. R. B. Kirby. 1,532,823; Apr. 7.
Corset. O. Rebsamen. 1,524,212; Jan. 27.
Corset. P. H. Robbins. 1,526,091; Feb. 10.
Corset. L. S. Schuman. 1,525,325; Feb. 3.
Corset. E. M. Stowers. 1,557,378; Oct. 13.
Corset. R. D. Ulman. 1,558,950; Oct. 27.
Corset. M. Yeganian. 1,558,661; Oct. 27.
Corset anchor and hose supporter, Combined. E. D. Burtchby. 1,535,650; Apr. 28.
Corset and brassière, Combination. M. Hernandez. 1,534,950; Apr. 21.
Corset and brassière, Combined. M. J. Reynolds. 1,531,814; Mar. 31.
Corset and brassière, Combined. C. H. Schopbach. 1,544,186; June 30.
Corset and similar garment for ladies' wear. J. W. Gordon. 1,565,270; Dec. 15.
Corset and trousers supporter, Combined. C. A. Turcotte. 1,529,937; Mar. 17.
Corset, Apparel. W. Kops. 1,524,660; Feb. 3.
Corset attachment. N. Fahey. 1,538,181; May 19.
Corset attachment. C. Thorp. 1,523,914; Jan. 20.
Corset-fastening means. A. S. Johnson. 1,529,892; Mar. 17.
Corset, Hip-confining. M. J. Reynolds. 1,538,353; May 19.
Corset or girdle. C. R. Hayes. 1,524,477; Jan. 27.
Corsets, Attachment or adjustable back for. K. L. Lamberger. 1,565,168; Dec. 8.
Cosmetic. C. Weeks. 1,545,931; July 14.
Cosmetic and producing the same. G. W. Carver. 1,522,176; Jan. 6.
Cosmetic-stick holder. B. P. Hyde. 1,547,814; July 28.
Cosmetics, Device for use in applying. C. Bash. 1,565,775; Dec. 15.
Cot. C. C. Chittim. 1,551,538; Sept. 1.
Cot and bed. C. M. Timpson. 1,524,065; Jan. 27.
Cot and pack bag, Convertible. S. D. Martin. 1,541,060; June 9.
Cot and stretching the canvas thereon, Canvas-covered. R. Coopersmith. 1,545,882; July 14.
Cot and the like, Folding. J. Gannon. 1,540,212; June 2.
Cot, Collapsible. W. H. Tope. 1,527,615; Feb. 24.
Cot, Collapsible. A. C. White and L. H. Fromwiller. 1,539,226; May 26.
Cot, Folding. E. G. Brandt. 1,567,786; Dec. 29.
Cot, Folding. B. B. Dudley. 1,544,140; June 30.
Cotter pin. J. R. Coleman. 1,542,493. June 16.
Cotter pin. M. L. Douglas. 1,529,580; Mar. 10.
Cotter pin. B. J. Johnson. 1,548,688; Aug. 4.
Cotter pin. L. G. Miller and E. C. Long. 1,525,408; Feb. 3.
Cotter pin. M. E. Ralsten. 1,548,746; Aug. 4.
Cotter pin and washer, Combined. M. S. Anderson. 1,560,638; Nov. 10.
Cotter-pin extractor. C. B. Zeller. 1,535,012; Apr. 21.
Cotter-pin puller. H. D. Dirks. 1,563,840; Dec. 1.
Cotter-pin tool. R. E. Dulin. 1,547,863; July 28.
Cotter-pin tool. W. C. Henningsen. 1,553,159; Sept. 8.
Cotter pins, Method of and apparatus for making. W. M. Britton. 1,536,284; May 5.
Cotton and other fibers, Machine for carding. F. Platt. 1,550,391; Aug. 18.
Cotton and other fibers, Machine for combing. R. Taylor. 1,529,148; Mar. 10.
Cotton and similar materials, Pneumatic conveyer for. J. L. Rushton. 1,525,760; Feb. 10.
Cotton bale opening and mixing apparatus. J. T. Tice. 1,545,367; July 7.
Cotton chopper. J. F. Arnold. 1,562,731; Nov. 24.
Cotton chopper. W. M. Barnes. 1,561,396; Nov. 10.
Cotton chopper. C. H. Bihl. 1,544,211; June 30.
Cotton chopper. R. L. Huckeba. 1,548,884; Aug. 11.
Cotton chopper. J. A. Johnson. 1,551,398; Aug. 25.
Cotton chopper. W. M. Nivens. 1,522,071; Jan. ..
Cotton chopper. E. Nitzsche. 1,540,561; June 2.
Cotton chopper. H. F. Weaver. 1,565,694; Dec. 15.
Cotton cleaner. W. L. Hancock. 1,549,972; Aug. 18.
Cotton cleaner. S. E. Hopkins. 1,538,244; May 19.
Cotton cleaner. L. M. Kinard. 1,547,333; July 28.
Cotton chopper. C. J. Smith. 1,557,102; Oct. 13.
Cotton cleaner. J. A. Streun. 1,563,596; Dec. 1.
Cotton cleaner and boll-breaker machine, Combined. E. C. Herd. 1,525,385; Feb. 3.
Cotton cleaners, Adjustable agitator for. J. A. Streun. 1,535,136; Apr. 28.
Cotton cleaners, Multiple-section removable screen for. A. Zoeller. 1,523,336; Jan. 13.
Cotton-cleaning machine. V. Harlan. 1,533,593; Apr. 14.
Cotton comber. J. Jolly. 1,561,931; Nov. 17.
Cotton, Combined feeder and trash eliminator for. J. A. Streun. 1,526,393; Feb. 17.
Cotton drier. E. Wunderlich. 1,536,958; May 5.
Cotton dropper. T. J. Sullivan. 1,527,494; Feb. 24.
Cotton-dusting machine. R. L. Woodruff. 1,555,739–40; Sept. 29.
Cotton fabric. S. F. Bloch. Des. 67,119; Apr. 28.
Cotton fabric. A. Bosshard. 1,526,201; Feb. 10.
Cotton fabric having a linenlike finish resistant to wear and washing. E. R. Clark. 1,564,943; Dec. 8.
Cotton fabric, Printed. W. J. Baxter. 1,529,109; Mar. 10.
Cotton fabric, Treating. W. J. Baxter. 1,529,108; Mar. 10.
Cotton fabrics, Imparting new effects to. A. Schönholzer. 1,532,446; Apr. 7.
Cotton fabrics, Process for production of transparent effects in. R. Zimmermann. 1,542,202; June 16.
Cotton-feeder cleaner. J. A. Streun. 1,526,394; Feb. 17.
Cotton feeders, Cleaner for. J. M. Peerson. 1,539,951; June 2.
Cotton gin. W. E. Collins. 1,547,164; July 28.
Cotton gin. W. D. Doremus. 1,565,626; Dec. 15.
Cotton gin. Z. J. Moore and H. C. Smith. 1,538,345; May 19.
Cotton-gin feeder and cleaner. J. Wooldridge. 1,544,964; July 7.
Cotton gins, Air-blast flue and nozzle for. G. E. Evans. 1,542,293; June 16.
Cotton gins, Cleaner feeder for. J. A. Streun. 1,526,392; Feb. 17.
Cotton gins, Controlling the draft in air-blast. V. Madry. 1,552,719; Sept. 8.
Cotton gins, Huller and cleaner feeder for. C. R. Wood. 1,567,314; Dec. 29.
Cotton, High-draft system of drawing. P. G. Vanni. 1,545,803; July 14.
Cotton holder. G. Ezquerro. 1,544,822; July 7.
Cotton-hull separator. W. L. Hancock. 1,524,239; Jan. 27.
Cotton huller and cleaner. W. L. Hancock. 1,526,144; Feb. 10.
Cotton-huller breaker bar. W. L. Hancock. 1,549,973; Aug. 18.
Cotton lapper. S. B. Lawton. 1,562,101; Nov. 17.
Cotton, Mechanism for breaking and cleaning. J. C. Garner. 1,531,650; Mar. 31.
Cotton packer, Automatic. C. C. Krueger. 1,531,665; Mar. 31.
Cotton picker. H. N. Berry. 1,530,151; Mar. 17.
Cotton picker. G. H. Handy. 1,527,359; Feb. 24.
Cotton picker. R. L. McGehee. 1,556,621; Oct. 13.
Cotton picker. W. A. So Relle. 1,525,670; Feb. 10.
Cotton picker. L. C. Stukenborg. 1,558,716; Oct. 27.
Cotton picker. L. C. Stukenborg and G. H. Handy. 1,558,717; Oct. 27.
Cotton-picker machines, Grid for. L. D. Armstrong. 1,530,286; Mar. 17.
Cotton-picker mechanism. L. C. Stukenborg. 1,558,718; Oct. 27.
Cotton-picking apparatus, Pneumatic. C. Oberle. 1,529,846; Mar. 17.
Cotton-picking device. E. B. Carroll. 1,543,547; June 23.
Cotton-picking machine. E. H. Schofield. Re16,055; Apr. 28.
Cotton-picking machine. O. B. Winston. 1,537,102; May 12.
Cotton press. F. A. Smith. 1,541,288; June 9.
Cotton presses, Attachment for. E. C. Cameron. 1,521,865; Jan. 6.
Cotton raw stock, Oiling. R. B. Smith. 1,550,396; Aug. 18.
Cottonseed and other fiber-bearing material, Defibrating. E. C. de Segundo. 1,563,263; Nov. 24.
Cottonseed and the like, Apparatus for defibrating. E. C. de Segundo. 1,562,308; Nov. 17.
Cottonseed distributor. W. P. Morphew. 1,527,570; Feb. 24.
Cottonseed meal for use as a feedstuff, Preparing. D. F. Sawyer. 1,553,634; Sept. 15.
Cotton separator and renovator. J. C. Garner. 1,527,859; Feb. 24.

Cotton-stalk puller. C. D. Turnage. 1,524,118; Jan. 27.
Cotton stamper. J. O. McCoy. 1,533,804; Apr. 14.
Cotton textiles to impart a linenlike appearance thereto, Treating. R. M. L. G. Hébert. 1,567,264; Dec. 29.
Cotton tramper. C. A. Hooten and J. Streun. 1,545,984; July 14.
Cotton, wool, and the like, Machine for combing. J. Horridge. 1,525,544; Feb. 10.
Cotton, wool, and the like, Machine for combing. J. Horridge. 1,527,979; Mar. 9.
Cotton, wool, and the like, Machine for combing. J. Horridge. 1,534,782; Apr. 21.
Cotton, wool, and the like, machine for combing. J. Horridge. 1,534,784; Apr. 21.
Cotton, wool, and the like, Machine for combing. J. Horridge. 1,565,647; Dec. 15.
Cotton-working machine. H. W. Owen. 1,567,611;
Couch and the like, Folding. F. L. H. Sims. 1,558,301; Oct. 20.
Couch, Bed. J. P. N. Heale. 1,543,103; June 23.
Couch, Convertible touring. J. B. Kring and F. E. Peters. 1,566,967; Dec. 22.
Couch, Folding. D. H. Caldemeyer. 1,540,160; June 2.
Couch, Operating. F. W. Elliott. 1,546,574; July 21.
Couch or similar article. H. Mintz. Des. 67,809–10; July 14.
Couch roll. E. S. Anderson. 1,543,540; June 23.
Couch-roll jacket. O. L. Russell. 1,559,785; Nov. 3.
Couch, Sliding. A. J. Kreuzkamp. 1,557,460; Oct. 13.
Counter. J. L. Davidson. 1,562,944; Nov. 24.
Counter. E. C. Stosick. 1,566,628; Dec. 22.
Counter and totalizer, Revolution. J. M. Dayton. 1,565,715; Dec. 15.
Counterbore. A. C. De Rochemont. 1,561,463; Nov. 17.
Counter display case. S. D. Clegg. Des. 66,553; Feb. 10.
Counter, Drop. T. B. Schimpff. 1,565,332; Dec. 15.
Counter guards, Closure operator for. A. C. Coursen. 1,553,892; Sept. 15.
Counter, overlay, or underlay, Producing a. C. R. Smith. 1,551,339; Aug. 25.
Counter partition, Lunch-. C. O. Larmore. 1,563,381; Dec. 1.
Counter, Refrigerated display. J. F. Barghausen. 1,540,158; June 2.
Counter, Relayless. C. D. Lake. 1,534,531–2; Apr. 21.
Counter service device. C. D. Jianas. 1,554,504; Sept. 22.
Countersinking apparatus. C. H. Calkins. 1,530,593; Mar. 24.
Counter-skiving machines, Printing attachment for. F. D. Malaguti. 1,555,136; Sept. 29.
Counting apparatus. G. B. Reisbach. 1,544,860; July 7.
Counting apparatus. F. W. Sherman. 1,548,102; Aug. 4.
Counting apparatus, Single-tooth wheel for. H. Ewald and O. Wernecke. 1,534,933; Apr. 21.
Counting device. M. D. Price. 1,535,737; Apr. 28.
Counting, feeding, and loading mechanism. A. F. Thener. 1,526,288; Feb. 10.
Counting machine. H. Iepson. 1,567,951; Dec. 29.
Counting machine, Duplex. C. H. Veeder. 1,537,512; May 12.
Counting mechanism. M. Jacobson. 1,558,547; Oct. 27.
Coupler. J. Barrett. 1,556,476; Oct. 6.
Coupler. E. H. Gold. 1,536,785; May 5.
Coupler. J. B. Stewardson. 1,523,309; Jan. 13.
Coupler. C. H. Tomlinson. 1,543,304; June 23.
Coupler, Automatic. Z. M. Abshear. 1,559,397; Oct. 27.
Coupler for masts, Guy. A. Link and L. W. Link. 1,533,019; Apr. 7.
Coupler, Hose. M. H. Arnold. 1,543,356; June 23.
Coupler lock, Hose-. E. A. Russell. 1,536,814; May 5.
Coupler-release rigging. S. H. Campbell. 1,558,787; Oct. 27.

Coupling: *See*—
Adjustable coupling.
Amplifier coupling.
Automatic coupling.
Axle coupling.
Car coupling.
Chain coupling.
Clutch coupling.
Coaster coupling.
Cushion coupling.
Drill-pipe coupling.
Electric coupling.
Electric-conductor coupling.
Flexible coupling.
Floating coupling.
Hose coupling.
Hose-bib coupling.
Link coupling.
Lubricating coupling.
Overload release coupling.
Pinion or pulley coupling.
Pipe coupling.
Pump coupling.
Pump-shaft-casing coupling.
Railway-tie coupling.
Rope coupling.
Self-gripping adjustable coupling.
Shaft coupling.
Shaft or rod coupling.
Shell-condenser coupling.
Spindle coupling.
Swivel coupling.
Swivel-joint coupling.
Tank coupling.
Tire coupling.
Tool coupling.
Tractor and trailer brake coupling.
Trailer coupling.
Train-pipe coupling.
Tube coupling.
Tubular coupling.
Universal coupling.
Valved coupling.

Coupling. E. E. Campbell. 1,534,916; Apr. 21.
Coupling. E. W. Davis. 1,541,329; June 9.
Coupling. N. T. Goolsby and M. S. Berry. 1,550,069; Aug. 18.
Coupling. J. B. Hayden, J. Morris, and H. C. George. 1,541,139; June 9.
Coupling. C. A. Holland. 1,527,149; Feb. 17.
Coupling. M. N. Meltz. 1,532,511; Apr. 7.
Coupling. E. H. Peabody. 1,523,079; Jan. 13.
Coupling. W. S. Reed. 1,540,281; June 2.
Coupling. Graf A. von Soden-Fraunhofen. 1,532,564; Apr. 7.
Coupling and bearing arrangement. F. Hodgkinson. 1,531,285; Mar. 31.
Coupling and change-speed gear, Hydraulic. S. G. Wingquist. 1,552,023; Sept. 1.
Coupling and pipe packer. J. A. Plante. 1,557,480; Oct. 13.
Coupling and securing device, Rope or cable. J. N. Powers. 1,552,230; Sept. 1.
Coupling and the manufacture thereof, Universal. R. J. Alpe. 1,537,790; May 12.
Coupling and valved outlet, Combined. J. A. Martocello. 1,534,406; Apr. 21.
Coupling clip. M. U. Caillau. 1,546,059; July 14.
Coupling device. E. M. Glasgow. 1,522,622; Jan. 13.
Coupling-element-attaching apparatus. A. Guttly. 1,562,230; Nov. 17.
Coupling fastener. R. J. Feja. 1,549,408; Aug. 11.
Coupling for boiler connections. B. F. Gill and C. A. Reed. 1,566,958; Dec. 22.
Coupling for flexible elements. L. C. Weinberg and H. Cray. 1,550,476; Aug. 18.
Coupling for flexible shafting. W. R. Fox. 1,566,849; Dec. 22.
Coupling for percussive tools. E. W. Stevens. 1,525,471; Feb. 10.
Coupling for steel-aluminum ropes. O. Spannaus. 1,547,972; July 28.
Coupling mechanism. J. A. Street. 1,537,629; May 12.
Coupling member. D. F. Fesler. 1,541,338; June 9.
Coupling tightener bar. P. H. Cloos, jr. 1,532,173; Apr. 7.
Coupling transformer. H. J. Blakeslee. 1,547,782; July 28.
Couplings and similar objects, Making. T. E. Murray. 1,541,061; June 9.
Couplings and similar objects, Making of. T. E. Murray. 1,552,224; Sept. 1.
Couplings, Centering device for flexible. C. A. Schell. 1,550,458; Aug. 18.
Couplings, Disk for flexible. R. J. Stokes. 1,431,999; Mar. 31.
Couplings, Making. E. E. Johnson. 1,524,935; Feb. 3.
Couplings, Making pipe. J. H. Sennett. 1,563,664; Dec. 1.
Coupon. H. E. French. 1,556,515; Oct. 6.
Coupon distributor, Ball-. E. E. Clays. 1,560,974; Nov. 10.
Cove reflector. J. L. Stair. 1,553,566; Sept. 15.
Cover and guide. R. G. Jennings. 1,549,085; Aug. 11.
Cover-attaching means. C. C. Schlegel. 1,559,283; Oct. 27.
Cover fastener. E. F. McGarvey and O. M. James. 1,564,426; Dec. 8.
Cover fastener. W. Sands. 1,528,169; Mar. 3.
Cover-filling machine. A. J. De Leers. 1,525,169; Feb. 3.
Cover for receptacles. L. A. Marcus. 1,552,720; Sept. 8.
Cover for vessels. W. B. Willsea. 1,529,732; Mar. 17.
Cover holder, Extension-. H. Seelman. 1,522,146; Jan. 6.
Cover lock. W. S. Sherman. 1,553,639; Sept. 15.
Cover or awning. G. C. E. Hampden and F. W. S. Stokes. 1,528,375; Mar. 3.
Cover-overlap gauge. V. D. Higbee. 1,545,100; July 7.
Covered dish or similar article. E. Goodwin. Des. 69,075–6; Dec. 22.
Coverings, Making prepared. W. T. Hofmann. 1,551,662; Sept. 1.
Cow-tail holder. C. D. Baldwin. 1,543,542; June 23.
Cow-tail holder. P. Truskowski. 1,525,835; Feb. 10.
Cowl, Adjustable. H. E. Malzard. 1,550,554; Aug. 18.
Cowl light. O. De Cardy. Des. 68,300; Sept. 29.
Cowl, Ship-ventilator. W. H. Singleton. 1,533,344; Apr. 14.
Cowl ventilator. P. N. Landine. 1,564,251; Dec. 8.
Crab trap. G. Merle, sr. 1,531,299–300; Mar. 31.
Crab wrapper and wrapping method. B. T. M. Hunley. 1,540,887; June 9.
Cracker case. J. B. Franke. 1,556,924; Oct. 13.
Cradle. C. W. Carnes. 1,567,418; Dec. 29.
Cradle. M. Ziemianski. 1,549,648; Aug. 11.
Cradle, Electrically-operated baby. J. J. Waitekaites, S. A. Rekstis, and W. Reigis. 1,524,416; Jan. 27.
Cradle, Roasting. J. T. Baker. 1,550,138; Aug. 18.
Craft-propelling mechanism, Water-. F. L. Cervera. 1,565,056; Dec. 8.
Crane. C. E. Fuller. 1,537,991; May 19.
Crane. P. D. Ionides. 1,559,880; Nov. 3.
Crane. C. M. Macnamara. 1,522,642; Jan. 13.
Crane. W. Reid, jr. 1,552,951; Sept. 8.
Crane. B. S. Snow. 1,524,586; Jan. 27.
Crane. B. S. Snow. 1,528,387; Mar. 3.
Crane and gin pole, Erecting. F. Brandt. 1,539,109; May 26.
Crane, hoist, and the like, Electrically-operated. W. H. Scott and J. Bentley. 1,540,655; June 2.

Crane or the like. E. J. Armstrong. 1,560,194; Nov. 3.
Crane, Pillar. J. M. Deenik. 1,539,546; May 26.
Crane, Post. S. Otis. 1,551,768; Sept. 1.
Crane-rail lock. M. W. Goldberg. 1,553,439; Sept. 15.
Crane, Tractor bridge. H. E. Baldwin. 1,534,020; Apr. 21.
Crane, Traveling. G. E. Luce. 1,541,766; June 9.
Crane, Traveling. G. E. Moore. 1,558,746; Oct. 27.
Cranes and the like, Safety device for traveling. W. H. Morgan. 1,524,198; Jan. 27.
Cranes or hoists, Limit stop for. C. J. Garrigan. 1,553,607; Sept. 15.
Cranes, Spring suspension for traveling. H. E. Baker. 1,541,782; June 16.
Crank-case arm. T. F. Wilson. Des. Re16,093; June 9.
Crank-case-draining device. A. S. Mummert. 1,555,326; Sept. 29.
Crank case, Sheet-steel. W. J. Foster. 1,560,342; Nov. 3.
Crank cases, Lower cover plate for. L. R. Lambert. 1,525,584; Feb. 10.
Crank, Detachable. E. R. Hunt. 1,547,921; July 28.
Crank-dressing tool. A. Weydell. 1,554,611; Sept. 22.
Crank element, Extensible. S. Snyder. 1,563,669; Crank for lifting jacks. A. C. Hopkins. 1,543,332; June 23.
Crank-handle assembly. T. P. Archer. 1,558,772; Oct. 27.
Crank holder. A. W. Hookom. 1,539,190; May 26.
Crank, Ratchet. J. A. Johnson. 1,538,702; May 19.
Crank, Safety starting. L. T. Mitchell. 1,538,725; May 19.
Crank shaft. C. G. Barr. 1,552,667; Sept. 8.
Crank shaft. H. R. Ricardo. 1,567,986; Dec. 29.
Crank-shaft and connecting rod mechanism. W. E. Baker. 1,541,758; June 9.
Crank shaft, Balanced. J. A. Oldson. Re16,024; Mar. 17.
Crank-shaft-lubricating system. F. S. Duesenberg. 1,555,279; Sept. 29.
Crank-shaft polisher. L. Reno. 1,565,958; Dec. 15. Dec. 1.
Crank-shaft tester. J. F. Parrott. 1,534,408; Apr. 21.
Crank-shaft-turning device. F. T. Ellis. 1,560,152; Nov. 3.
Crank shafts and the like, Hydraulic press for. W. W. Linder. 1,533,560; Apr. 14.
Crank shafts, Apparatus for grinding. L. Kellenberger. 1,529,894; Mar. 17.
Crank shafts, Counter-balancing. L. J. Potter. 1,534,411; Apr. 21.
Crank, Starting. G. G. Smith. 1,531,351; Mar. 31.
Crank-twisting machine. T. Shaw. 1,553,638; Sept. 15.
Cranking device, Side. R. C. Mundy. 1,555,597; Sept. 29.
Crankless engine. T. J. McCain. 1,539,752; May 26.
Crate. E. F. Malia. 1,524,444; Jan. 27.
Crate. W. H. Taylor. 1,523,672; Jan. 20.
Crate-advancing mechanism. W. W. Birnstock. 1,560,373; Nov. 3.
Crate and closure therefor, Shipping. G. H. Hamp. 1,531,928; Mar. 31.
Crate, Bottle. R. G. Treen. 1,562,477; Nov. 24.
Crate, Collapsible. C. M. Franklin. 1,563,356; Dec. 1.
Crate, Collapsible. E. E. Pinkerton. 1,538,211; May 19.
Crate, Collapsible. W. C. Starkey. 1,546,325; July 14.
Crate, Collapsible. A. G. Woodward. 1,559,024; Oct. 7.
Crate, Collapsible egg. H. and S. Shoopman. 1,555,319; Sept. 29.
Crate, Collapsible shipping. A. J. Stewart. 1,534,672; Apr. 21.
Crate, Dog. D. D. McBride. 1,550,829; Aug. 25.
Crate, Folding. R. Wells. 1,548,921; Aug. 11.
Crate, Hog-ringing. N. Brown. 1,525,366; Feb. 3.
Crate, Knockdown shipping. W. K. Rehman. 1,550,745; Aug. 25.
Crate-making machine. H. H. Whitehead. 1,535,882; Apr. 28.
Crate or scoop, Collapsible. W. A. Fadden and H. B. Nielson. 1,521,936; Jan. 6.
Crate, Shipping. J. C. Searle. 1,548,908; Aug. 11.
Crate-top-holding means. C. Larson. 1,538,124; May 19.
Crates and boxes, Lock for. J. P. Kubes. 1,546,840; July 21.
Crayon holder. C. Mohr. 1,537,998; May 19.
Crayons, Forming dustless. J. A. Hauff. 1,561,075; Nov. 10.
Cream, Apparatus for deodorizing. O. F. Hunziker 1,543,853; June 30.
Cream centers, Apparatus for forming. C. R. Snyder. 1,564,637; Dec. 8.
Cream dipper. H. R. Talbot. 1,538,602; May 19.
Cream dispenser. R. R. and C. H. Goss. 1,562,633; Nov. 24.
Cream for butter making and the like, Deodorizing and preparing. O. F. Hunziker. 1,527,586; Feb. 24.
Cream or paste, Dental. P. H. Brady. 1,551,638; Sept. 1.
Cream or the like, Instrument for the application of shaving. R. Cramp. 1,538,170; May 19.
Cream pitcher or similar article. E. Goodwin. Des. 69,074; Dec. 22.
Cream receptacle, Skin-. C. Schümmelfeder. Des. 68,647; Nov. 3.
Cream remover, Self-starting. R. H. Toll. 1,562,131; Nov. 17.
Cream separator. H. B. Hemingway. 1,528,612; Mar. 3.
Cream separator. R. S. Innes. 1,542,250; June 16.
Cream separator. R. S. Innes. 1,566,093; Dec. 15.
Cream separator. R. Irwin. 1,554,433; Sept. 22.
Cream separator. G. E. Struthers and R. M. Staman. 1,544,498; June 30.
Cream-separator-disk washer. P. Saegesser. 1,548,904; Aug. 11.
Cream separators, Straining attachment for. S. Restchak. 1,530,411; Mar. 17.
Cream-siphoning device. M. Johnson. 1,522,300; Jan. 6.
Cream skimmer, Siphon. B. D. Avis. 1,560,401; Nov. 3.
Cream-testing machine. H. A. Wright. 1,565,698; Dec. 15.
Cream-whipping apparatus. J. G. Kookootsedes. 1,556,445; Oct. 6.
Creamer. K. P. Beattie. Des. 68,890; Dec. 1.
Creasing machine. L. W. Shields. 1,534,668; Apr. 21.
Creel attachment. A. L. Remington. 1,529,375; Mar. 10.
Creel or spool stand. R. C. Longvall. 1,547,596; July 28.
Creels, Spindle for. R. C. Longvall. 1,522,377; Jan. 6
Creeper. A. Benz. 1,531,536; Mar. 31.
Creosoting plant. A. M. Lockett and B. S. Nelson. 1,521,959; Jan. 6.
Crest voltmeter. J. Slepian. 1,561,362; Nov. 10.
Crib. W. C. Baxter. 1,524,331–2; Jan. 27.
Crib. W. C. Baxter. 1,545,028; July 7.
Crib. C. H. Boardman. 1,557,013; Oct. 13.
Crib. L. Frank. 1,528,368; Mar. 3.
Crib. C. Klein. 1,555,063; Sept. 29.
Crib. E. Lyding. 1,540,487; June 2.
Crib. H. A. Swenson. 1,550,462; Aug. 18.
Crib. H. A. Swenson. 1,550,465; Aug. 18.
Crib and wardrobe arrangement, Portable. C. J. Anderson. 1,550,415; Aug. 18.
Crib, Collapsible. R. P. Greek. 1,551,026; Aug. 25.
Crib corner lock. E. Lyding. 1,544,251; June 30.
Crib mounting. J. M. Murray. Des. 67,415; May 26.
Crib, Open-air. E. C. Sweetser. 1,561,954; Nov. 17.
Crib, Vegetable. T. E. Scofield. 1,552,510; Sept. 8.
Cribs, Constructing concrete. J. H. Tromanhauser. 1,560,880; Nov. 10.
Cribs, perambulators, and the like, Attachment for. V. P. Nelson. 1,559,352; Oct. 27.
Crimping machine. H. A. Palmer. 1,539,326; May 26.
Crimping tool. R. Huff. 1,552,162; Sept. 1.
Crochet holder. V. Ockfen. 1,522,973; Jan. 13.
Crochet hooks and other articles, Machine for turning blanks for. W. R. Watrous. 1,542,428; June 16.
Crochet hooks, Machine for finishing. W. R. Watrous. 1,553,885; Sept. 15.
Crochet pattern. E. B. Mehlem. 1,538,718; May 19
Crop gatherer, Riding row-. C. C. Prim. 1,525,886; Feb. 10.
Crops, Apparatus for conveying and loading. W. Kassebeer. 1,545,664; July 14.
Croquet, Wicket and stake for indoor. E. S. Foster. 1,540,771; June 9.
Crossbar chain. M. Zwicky. 1,528,357; Mar. 3.
Crossbar line switch. E. B. Craft. 1,551,190; Aug. 25.
Crossbars, Clip for joining. J. Erb and A. Montan. 1,543,207; June 23.
Crosshead pin and lubricator therefor. F. W. Jackson. 1,559,435; Oct. 27.
Cross, Illuminated fiery. P. J. Mattern and H. N. Walker. 1,524,835; Feb. 3.
Crossing gate. G. F. Schirmacher. 1,535,047; Apr. 21.
Crossing gate. E. Young. 1,532,018; Mar. 31.
Crossing gate, Automatic. W. Harder. 1,561,717; Nov. 17.
Crossing gate, Automatic. A. M. Harvey. 1,560,085; Nov. 3.
Crossing gate, Automatic. I. Light. 1,528,337; Mar. 3.
Crossing gate, Automatic. J. V. Whitehurst. 1,562,398; Nov. 17.
Crossing guard, Automatic. A. S. Hoggatt. 1,546,073; July 14.
Crossing-protecting device. E. P. Farrell. 1,535,911; Apr. 28.
Crossing protector. J. E. Horner and G. B. Wolf. 1,541,713; June 9.
Crossing sign. C. H. Chatfield. 1,555,102; Sept. 29.
Crossing signal. G. W. Compton. 1,523,862; Jan. 20.
Crossing signal, Fog. H. A. Holm. 1,532,748; Apr. 7.
Crossing signal, Grade-. W. G. Burns. 1,539,541; May 26.
Crossing signal, Railway-. G. R. Hudson. 1,559,876; Nov. 3.
Crossing signal, Road-. C. H. Day. 1,530,111; Mar. 17.
Crossings, Warning means for grade. W. T. Maxwell. 1,549,013–14; Aug. 11.
Cross talk, Means to control. A. G. Chapman and R. G. McCurdy. 1,553,435; Sept. 15.
Cross talk, Measuring. E. Schürer. 1,545,015; July 7.
Crosstie. M. L. Weaks and J. W. Cary. 1,541,605; June 9.
Cross-tie handles. J. H. Bade and C. L. Kittle. 1,556,577; Oct. 13.

Crosstie, Metal. F. L. McManus and C. P. Kimmel. 1,560,069; Nov. 3.
Croustade. C. Gansle. Des. 67,885; July 28.
Crown block. E. W. Goeser. 1,563,739; Dec. 1.
Crown mold. J. A. Mayberry. 1,540,412; June 2.
Crown stripper. A. Anderson. 1,546,355; July 21.
Crucible charger. G. E. Marlatt. 1,561,876; Nov. 17.
Crucible for alumino-thermic processes. H. Schultz. 1,549,511; Aug. 11.
Crucible for electric furnaces. M. S. Clawson. 1,555,356; Sept. 29.
Crucible for exothermic and like reactions. J. H. Deppeler. 1,530,359; Mar. 17.
Crucible furnace. F. G. Penny. 1,532,154; Apr. 7.
Crucible furnace, Electric. T. A. Reid. 1,533,265; Apr. 14.
Crucible, Lined. M. S. Clawson. 1,543,905; June 30.
Crucible melting furnace. C. E. Hawke. 1,547,872; July 28.
Crucible, Porcelain. A. König. 1,567,654; Dec. 29.
Crucible, Refractory. J. H. Deppeler. 1,542,784; June 16.
Crucible-steel-melting furnace. P. A. Cuenot. 1,540,515; June 2.
Crucibles, Plugging. E. F. Begtrup. 1,542,598; June 16.
Cruet. E. O. Parker. Des. 68,542; Oct. 20.
Cruet. F. W. Schwenck. Des. 67,099; Apr. 21.
Cruet, Vinegar. W. D. Edwards. Des. 68,302; Sept. 29.
Crumb scraper. H. L. Briggs. Des. 67,263; May 12.
Crupper. D. R. Ellis. 1,563,841; Dec. 1.
Crushed material, Apparatus for conditioning. V. G. Leach. 1,538,192; May 19.
Crusher: *See*—
Cone crusher. Rock crusher.
Crusher. R. Bernhard. 1,528,316; Mar. 3.
Crusher. E. H. Frickey. 1,531,856; Mar. 31.
Crusher. E. H. Frickey. 1,560,049; Nov. 3.
Crusher. A. P. and C. P. Giunta. 1,537,163; May 12.
Crusher. A. J. Jorgensen. 1,533,991; Apr. 14.
Crusher. B. A. Mitchell. 1,556,797; Oct. 13.
Crusher. B. A. Mitchell. 1,557,307; Oct. 13.
Crusher. R. C. Newhouse. 1,533,658; Apr. 14.
Crusher. B. H. Smartt. 1,558,302; Oct. 20.
Crusher. E. B. Smith. 1,524,675; Feb. 3.
Crushers, By-pass for feeding mechanism for. H. N. Lowenthal. 1,534,855; Apr. 21.
Crushing and separating plant. A. G. McGregor. 1,523,435; Jan. 20.
Crushing apparatus. O. E. Jorgensen. 1,549,555; Aug. 11.
Crushing apparatus. J. M. Sholl and E. E. Pfeffer. 1,553,333; Sept. 15.
Crushing hard materials. E. B. Symons. 1,537,565; May 12.
Crushing head. E. B. Symons. 1,553,202; Sept. 8.
Crushing machine. C. L. Smith. 1,557,623; Oct. 20.
Crushing machine, Gyratory. W. S. Weston. 1,549,641; Aug. 11.
Crushing machine, Rock-. P. E. Garretson. 1,545,248; July 7.
Crushing mill. A. C. Daman. 1,550,013; Aug. 18.
Crushing mill, Conical. C. F. Smith and H. H. Rumpel No. 1,521,795; Jan. 6.
Crushing, pulverizing, and separating machine, Combined. E. Dennis and F. Hippert. 1,543,556; June 23.
Crushing-roll apparatus and process. H. K. Burch. 1,562,617; Nov. 24.
Crustacea, Apparatus for shelling. K. D. Umrath. 1,565,341–2; Dec. 15.
Crutch. F. R. Lanzillotta. 1,524,521; Jan. 27.
Crutch. F. X. Lengs. 1,540,486; June 2.
Crutch pad. C. Moore. 1,565,582; Dec. 15.
Crutch tip. J. B. Morfitt. 1,523,703; Jan. 20.
Crutches, Arm rest for. J. B. Glowacki. 1,534,209; Apr. 21.
Crutches, Shock absorber for. H. King. 1,548,889; Aug. 11.
Cry-producing device. E. W. Brückner. 1,556,412; Oct. 6.
Crystal detector. N. B. Davis. 1,548,408; Aug. 4.
Crystal detector. F. E. Mann. 1,559,723; Nov. 3.
Crystal detector. F. Michels and A. Erisman. 1,537,856; May 12.
Crystal detector. E. L. Popper. 1,551,845; Sept. 1.
Crystal detector. G. A. Rosenfelder. 1,536,974; May 5.
Crystal detector. H. M. Wohltman and M. Hirschfeld. 1,525,159; Feb. 3.
Crystal holder. V. L. Chamberlin. 1,523,400; Jan. 20.
Crystalline mineral particles, Making. M. L. Hartmann. 1,528,543; Mar. 3.
Crystallization, Process and apparatus for. H. Howard. 1,559,703; Nov. 3.
Crystallizing apparatus, Continuous. H. Howard. 1,560,473; Nov. 3.
Cucumber-picking apparatus. L. R. Hibbs. 1,537,824; May 12.
Cue. G. K. Canias. 1,538,237; May 19.
Cue guide. B. R. Nyhagen. 1,522,321; Jan. 6.
Cue holder. A. Andreck. 1,554,481; Sept. 22.
Cue sticks, Cap for ends of. Z. Krstich. 1,523,651; Jan. 20.
Cue tip. V. Ajello. 1,565,612; Dec. 15.
Cue tip. A. E. Bradley. 1,532,985; Apr. 7.
Cue tip. G. A. Brockway. 1,536,652; May 5.
Cue tip. B. M. Long. 1,546,295; July 14.
Cue tip. J. P. Turner. 1,550,852; Aug. 25.
Cue tip. J. W. Stalder. 1,561,887; Nov. 17.
Cue-tip holder. J. H. Buscher. 1,541,110; June 9.
Cue-tip scraper. V. E. Lindfors. 1,534,975; Apr. 21.
Cuff. E. F. Kilgore. 1,546,588; July 21.
Cuff. I. L. Phillips. 1,558,754; Oct. 27.
Cuff. W. F. Smith. 1,531,988; Mar. 31.
Cuff, Adjustable. M. Tingle. 1,566,932; Dec. 22.
Cuff button. J. J. Auer and M. Roehmholdt. 1,526,948; Feb. 17.
Cuff button. F. H. Modrell. 1,543,785; June 30.
Cuff button. L. Samuels. 1,542,325; June 16.
Cuff button. G. Wullum. 1,564,657; Dec. 8.
Cuff button, Separable. B. F. Baker. 1,543,148; June 23.
Cuff, Combination. R. B. Pierson. 1,542,473; June 16.
Cuff fastener. V. H. Salzi. 1,562,058; Nov. 17.
Cuff holder. R. C. Greene. 1,536,210; May 5.
Cuff link. J. F. Connor. 1,541,113; June 9.
Cuff link. J. F. Connor. 1,544,131; June 30.
Cuff link. W. Dupuis. 1,551,378; Aug. 25.
Cuff link. A. J. Kennedy. 1,563,997–8; Dec. 1.
Cuff link. I. L. Lieber. 1,525,403; Feb. 3.
Cuff link. G. A. Lines. 1,531,961; Mar. 31.
Cuff link. W. A. Ormsbee. Des. 66,744–8; Mar. 3.
Cuff link. W. A. Ormsbee. Des. 66,950; Mar. 31.
Cuff link. W. A. Ormsbee. Des. 67,845–6; July 21.
Cuff link. V. B. Rogers. 1,534,140; Apr. 21.
Cuff, Reversible. L. I. Lipton. 1,528,677; Mar. 3.
Cuff link, Separable. T. J. Pollard. 1,551,051; Aug. 25.
Cuff, Shirt. E. B. McKnight. 1,529,197; Mar. 10.
Cuff, Shirt. M. K. Wilson. 1,550,298; Aug. 18.
Cuff, Sleeve. L. Luftig. 1,534,597; Apr. 21.
Cuff, Soft. A. A. Fournier. 1,563,180; Nov. 24.
Cuffing machine. J. A. Fleischli. 1,557,680; Oct. 20.
Culinary utensil. E. G. Minneman. 1,530,278; Mar. 17.
Culinary utensil. A. Salucci. 1,522,329; Jan. 6.
Cultivating implement. W. S. Anderson. 1,560,362; Nov. 3.
Cultivator. B. F. Austin. 1,525,262; Feb. 3.
Cultivator. J. L. Bates. 1,539,627; May 26.
Cultivator. W. L. Braley and H. N. Faas. 1,529,007; Mar. 10.
Cultivator. F. W. Bunn. 1,530,106; Mar. 17.
Cultivator. R. L. Guthrie. 1,558,352; Oct. 20.
Cultivator. H. J. Heider. 1,529,023; Mar. 10.
Cultivator. H. Holldack. 1,553,777; Sept. 15.
Cultivator. G. T. Ingersoll. 1,523,072; Jan. 13.
Cultivator. E. H. M. Klukas. 1,543,777; June 30.
Cultivator. A. Knittel. 1,551,492; Aug. 25.
Cultivator. H. E. Krebs. 1,544,094; June 30.
Cultivator. S. Landes. 1,545,189; July 7.
Cultivator. J. Nordstog. 1,531,453; Mar. 31.
Cultivator. I. H. Osborn. 1,559,526; Oct. 27.
Cultivator. F. E. Patterson. 1,527,327; Feb. 24.
Cultivator. W. C. Polchow. 1,524,839; Feb. 3.
Cultivator. W. K. Russell. 1,542,963; June 23.
Cultivator. J. P. Seaholm. 1,526,873; Feb. 17.
Cultivator. J. P. Seaholm. 1,565,594; Dec. 15.
Cultivator. C. W. Skinner. 1,538,598; May 19.
Cultivator. J. C. and J. H. Smith. 1,527,930; Feb. 24.
Cultivator. W. H. Ward. 1,551,350; Aug. 25.
Cultivator. V. Wise. 1,558,659; Oct. 27.
Cultivator and drill, Combined. J. H. Reichelt. 1,544,681; July 7.
Cultivator and weeder. A. D. Healy. 1,561,466; Nov. 17.
Cultivator and weeder. L. Martin. 1,527,599; Feb. 24.
Cultivator attachment. G. D. Griffice. 1,548,418; Aug. 4.
Cultivator attachment. F. M. Hawkins. 1,544,750; July 7.
Cultivator attachment. W. F. Meyer. 1,547,433; July 28.
Cultivator attachment. F. E. Patterson. 1,550,225; Aug. 18.
Cultivator attachment. W. J. Petty. 1,558,625; Oct. 27.
Cultivator attachment. H. Schoon. 1,538,749; May 19.
Cultivator attachment. W. H. Spurling. 1,549,031; Aug. 11.
Cultivator attachment. F. Wulff. 1,536,367; May 5.
Cultivator-blade. C. Bevill. 1,541,894; June 16.
Cultivator bracket and cutter. L. W. Pickard. 1,543,515; June 23.
Cultivator, Cotton. R. J. Foster. 1,567,255; Dec. 29.
Cultivator, Cross-plowing. W. A. Martin. 1,548,622; Aug. 4.
Cultivator fender. E. F. Fones. 1,563,617; Dec. 1.
Cultivator foot. P. E. Hedley. 1,525,384; Feb. 3.
Cultivator, Gang. W. E. Horsman and W. B. Billups. 1,528,548; Mar. 3.
Cultivator, Gang. G. A. Payne. 1,523,490; Jan. 20.
Cultivator, Garden. R. J. Cosseboom. 1,553,218; Sept. 8.
Cultivator, Hand. A. C. Byrum. 1,541,113; June 9.
Cultivator, Motor. E. A. Hollenbeck. 1,541,955; June 16.
Cultivator, Potato. V. J. Cyr. 1,526,837; Feb. 17.
Cultivator, Power. H. J. Heider. 1,546,446; July 21.
Cultivator, Riding. R. J. Altgelt. 1,534,675; Apr. 21.
Cultivator, Roller. A. S. Krotz. 1,545,564; July 14.
Cultivator, Rotary. J. Hewel. 1,544,907; July 7.
Cultivator, Rotary. A. J. Teders. 1,544,501; June 30.

Cultivator shield attachment, Lister-. A. Rasmussen. 1,563,291; Nov. 24.
Cultivator shovel. J. C. Mecklenburg. 1,536,120; May 5.
Cultivator shovel. J. P. Seaholm. 1,525,960; Feb. 10.
Cultivator, Surface. E. A. Schnuelle. 1,531,416; Mar. 31.
Cultivator sweep. S. T. Vacek. 1,541,010; June 9.
Cultivator, Tractor-operated. G. H. Scanlan. 1,566,229; Dec. 15.
Cultivator-tooth-releasing means, Automatic. G. M. Ramage. 1,524,369; Jan. 27.
Cultivator, Two-row. H. R. Traphagen. 1,536,168; May 5.
Cultivator, Weeding attachment for. C. V. Hughes. 1,544,583; July 7.
Cultivator, Wheeled. R. J. and H. E. Altgelt. 1,535,887–8; Apr. 28.
Cultivator, Wheeled. R. J. and H. E. Altgelt and C. F. Cunningham. 1,535,889; Apr. 28.
Cultivator, Wheeled. A. D. Gallagher. 1,535,914; Apr. 28.
Cultivator, Wheeled. T. Montoya. 1,532,331; Apr. 7.
Cultivators and plows, Vine-cutter attachment for. M. Leebold. 1,526,639; Feb. 17.
Cultivators, Attachment for. W. H. Edmondson. 1,544,295; June 30.
Cultivators, Attachment for. A. McAngus. 1,563,208; Nov. 24.
Cultivators, Attachment for corn. W. B. Gresham. 1,553,685; Sept. 15.
Cultivators, Cutting attachment for. A. W. Uzemack. 1,549,633; Aug. 11.
Cultivators, Disk fender for. F. Becker. 1,526,586; Feb. 17.
Cultivators, Harrow attachment for. V. L. Branson. 1,544,632; July 7.
Cultivators, Long-sweep attachment for. J. B. Long. 1,543,115; June 23.
Cultivators, Power shift for. H. S. Dickinson. 1,542,376; June 16.
Cultivators, Spring seat support for. J. T. Gahagan. 1,550,067; Aug. 18.
Cultivators, Surfacing attachment for. H. H. Mills. 1,538,724; May 19.
Cultivators, Weed brush for. J. L. Griswold. 1,523,804; Jan. 20.
Cultivators, Weeding attachment for. L. J. Stone. 1,533,673; Apr. 14.
Culvert lining. A. Austin. 1,523,681; Jan. 20.
Culvert mold. Concrete-. T. De La Mare. 1,560,811; Nov. 10.
Culvert pipe. A. B. B. Harris. 1,555,841; Oct. 6.
Culvert pipe. C. G. Kime. 1,535,162; Apr. 28.

Cup: *See*—

Battery cup.	Measuring cup.
Collapsible cup.	Milking-machine teat cup.
Drinking cup.	Oil cup.
Filling cup.	Priming cup.
Golf-green cup.	Sponge cup.
Grease cup.	Swab cup.
Ice-cream and cake dispensing-cup.	Teat cup.
Lubricating cup.	Wrench cup.

Cup. T. B. Anderson. Des. 68,688; Nov. 10.
Cup and handle therefor. C. F. Kemp. 1,550,618; Aug. 18.
Cup or similar article. E. Goodwin. Des. 69,072; Dec. 22.
Cup or similar article. G. Haviland. Des. 69,133–4; Dec. 29.
Cup cover. J. M. Davisson. 1,544,817; July 7.
Cup-filling machine. S. E. Ponticos. 1,555,250; Sept. 29.
Cup-forming machine, Sundae-. C. Barbieri. 1,535,757; Apr. 28.
Cup, Handle. W. G. Flint. Des. 67,693; June 30.
Cup holder. E. M. Garland. 1,530,256; Mar. 17.
Cup liners, Retaining means for sanitary. D. F. Curtin. 1,528,873; Mar. 10.
Cup-making machine. P. F. Buchanan. 1,553,504–6; Sept. 15.
Cup, Trophy. F. F. Sommers. Des. 66,431; Jan. 13.
Cups, Blank for use in manufacturing drinking. J. V. Weckbaugh. 1,552,524; Sept. 8.
Cups, Holder for individual drinking. S. Bergman and J. D. Reifsnyder. 1,565,306; Dec. 15.
Cupboard. Collapsible camp. V. B. Humphreys. 1,559,878; Nov. 3.
Cupboard construction, Metal. P. M. Wege. 1,560,922; Nov. 10.
Cupboard, table, and seat, Combined. S. T. Siegel. 1,526,095; Feb. 10.
Cupola-charging bucket. H. R. Slivinski. 1,549,226; Aug. 11.
Cupola-charging machine. A. A. Wickland. 1,530,337; Mar. 17.
Cupola furnace. E. Vanderstein. 1,546,521; July 21.
Cupping apparatus. P. Mabieu. 1,562,900; Nov. 24.
Cupric gellike absorbent and making same. R. E. Wilson. 1,540,447; June 2.
Curb-finishing tool. O. Fyhrie. 1,548,452; Aug. 4.
Curler, Bobbed-hair. A. V. Comings. 1,562,869; Nov. 24.
Curler, Hair. J. M. Lozano. 1,560,590; Nov. 10.
Curling and waving hair. P. Sartory. 1,565,509; Dec. 15.
Curling and waving iron, Combined. N. D. Thompson, jr. 1,546,046; July 14.
Curling, counting, and stacking device. M. E. Widell, 1,525,528; Feb. 10.
Curling iron. J. E. Lawton. 1,522,823; Jan. 13.
Curling iron. J. L. Olson. 1,540,564; June 2.
Curling iron, Electric. C. A. Cook. 1,530,352; Mar. 17.
Curling-iron heater, Electrical. A. H. Opperman. 1,530,199; Mar. 17.
Curling-iron heater, Electrical. T. S. Lorenze and W. S. Schmidt. 1,562,349; Nov. 17.
Curling-iron holder. L. J. Schumacker. 1,540,959; June 9.
Curling irons, Assembly for. L. Tronc. 1,536,246; May 5.
Curling irons, Electric heater for. D. W. Van Tine. 1,567,878; Dec. 29.
Current-collecting apparatus. R. S. Blair. 1,532,224; Apr. 7.
Current-collecting device. H. P. Chandler. 1,535,984; Apr. 28.
Current collector. L. F. Burnham. 1,555,264; Sept. 29.
Current, collector. M. Kennedy, jr. 1,553,382; Sept. 15.
Current collector. S. S. Matthes. 1,524,942; Feb. 3.
Current collector. W. Schaake. 1,547,615; July 28.
Current collector and guide. G. H. Dein. 1,545,238; July 7.
Current collector, Reversing. J. N. Duncan. 1,549,301; Aug. 11.
Current collector, Reversing. J. N. Duncan. 1,550,890; Aug. 25.
Current-controlling arrangement, Automatic. F. S. Barnes. 1,526,042; Feb. 10.
Current distribution, Measuring. C. F. Wagner. 1,538,888; June 2.
Current-generating plant. F. G. Beavers. 1,531,370; Mar. 31.
Current generator, Alternating-. L. F. Howard. 1,527,553; Feb. 24.
Current generators, Safety system for alternating-. W. Gaarz. 1,539,834; June 2.
Current indicator. C. Macmillan. 1,522,196; Jan. 6.
Current induction motor, Alternating-. T. Torda. 1,544,113; June 30.
Current interrupter. C. E. Bennett. 1,523,166; Jan. 13.
Current-measuring arrangement. R. E. Pierce. 1,538,001; May 19.
Current meter. C. I. Hall. 1,527,644; Feb. 24.
Current motor. L. A. Petersen. 1,560,309; Nov. 3.
Current motor, Adjustable-speed alternating-. E. G. Parvin. 1,522,742; Jan. 13.
Current motor, Alternating-. F. Punga. 1,549,684; Aug. 11.
Current motor, Alternating-. H. Weichsel. 1,532,287–8; Apr. 7.
Current motor, Alternating-. H. Weichsel. 1,553,345; Sept. 15.
Current motor, Alternating-. H. Weichsel. 1,557,124; Oct. 13.
Current motor, Alternating-. H. Weichsel. 1,561,624; Nov. 17.
Current motor, Alternating-. T. Yamamoto and M. Kawarada. 1,524,496; Jan. 27.
Current motor, River-. J. W. Ingison. 1,526,548; Feb. 17.
Current motor, Water-. W. H. Curtis. 1,523,055; Jan. 13.
Current motors, Control system for alternating-. D. L. Lindquist and J. D. Lewis. 1,556,620; Oct. 13.
Current motors from direct-current sources, System for operating alternating-. J. Harris. 1,563,084; Nov. 24.
Current production and amplification, Selective. R. V. L. Hartley. 1,559,869; Nov. 3.
Current-rectifying device. W. O. Snelling. 1,565,595; Dec. 15.
Current relay, Alternating-. J. F. D. Hoge. 1,523,423; Jan. 20.
Current relay, Alternating-. E. O. Thompson. 1,538,960; May 26.
Current relay, Alternating-. E. O. Thompson. 1,555,893; Oct. 6.
Current relay, Heavy-. B. B. Schäfer. 1,551,970; Sept. 1.
Current signaling system, Carrier-. E. V. Griggs. 1,561,227; Nov. 10.
Current, Source of alternating. B. W. Kendall. 1,561,933; Nov. 17.
Current-supply system. H. O. Rugh. 1,565,963; Dec. 15.
Current system, Carrier-. J. Mills. 1,536,907; May 5.
Current system, Carrier-. H. J. Vennes. 1,537,099; May 12.
Current system, Oscillating-. C. V. Logwood. 1,562,569; Nov. 24.
Current-tap socket. M. Herskovitz. 1,556,111; Oct. 6.
Current wave, Obtaining the polar diagram of an alternating-. J. T. MacGregor-Morris and F. R. F. Ramsay. 1,535,329; Apr. 28.
Current-wave repeater. J. S. Jammer. 1,527,651; Feb. 24.
Current-wave tester, Alternating-. H. G. Cordes. 1,523,516; Jan. 20.

Currents, Apparatus for and process of treating with high-tension. E. W. Stevens. 1,533,711; Apr. 14.
Currents, High-vacuum device for influencing. J. E. Lilienfeld. 1,565,659; Dec. 15.
Currents, Method and system for amplifying variable. G. W. Elmen and C. F. Ort. 1,544,381; June 30.
Currents, Method of and apparatus for controlling alternating. W. A. Eaton. 1,565,316; Dec. 15.
Currents of high frequency, Producing oscillating. P. O. Pedersen. 1,545,599; July 14.
Currents, Optical means for rectifying alternating. W. W. Coblentz. 1,563,557; Dec. 1.
Currents, Silencer for gaseous. N. Straussler. 1,554,534; Sept. 22.
Curtain and drape hanger. W. A. Jensch. 1,528,111; Mar. 3.
Curtain and drapery holder. E. Roy. 1,567,196; Dec. 29.
Curtain and drapery protector. A. C. Faul. 1,561,840; Nov. 17.
Curtain and pole holder. W. J. Gray. 1,549,535; Aug. 11.
Curtain and shade hanger, Combined. D. Pelletier. 1,560,096; Nov. 3.
Curtain and shade holder, Adjustable. E. M. Duste. 1,526,700; Feb. 17.
Curtain and shade holder, Combination. W. Winkler and A. H. Miller. 1,529,335; Mar. 10.
Curtain and shade support, Combined. S. J. Kuziel. 1,541,774; June 9.
Curtain attachment. M. M. Larsen. 1,559,895; Nov. 3.
Curtain, Automobile. H. L. De Baugh, R. Meeks, and J. E. Strayer. 1,559,940; Nov. 3.
Curtain, Automobile. W. C. Loud. 1,548,202; Aug. 4.
Curtain bracket. W. H. Brown. 1,525,533; Feb. 10.
Curtain bracket. F. Carlson. 1,528,910; Mar. 10.
Curtain bracket. E. L. Renzenbrink. 1,561,617; Nov. 17.
Curtain, Comfort shower. G. Gallob. 1,545,093; July 7.
Curtain construction, Automobile. W. C. Loud. 1,548,203; Aug. 4.
Curtain fastener. A. Miller. 1,528,981; Mar. 10.
Curtain fastener. C. W. Morris. 1,564,097; Dec. 1.
Curtain fastener. J. L. Peterson. Re16,198; Nov. 3.
Curtain fastener, Socket for. J. Vodicka. 1,567,348; Dec. 29.
Curtain fastening and releasing means. S. W. Turner and T. Harber. 1,552,778; Sept. 8.
Curtain-fastening device. E. Brunner. 1,527,668; Feb. 24.
Curtain fixture. R. F. Golden. 1,550,691; Aug. 25.
Curtain fixture. C. W. Kirsch. 1,566,882; Dec. 22.
Curtain for automobiles, Sliding. H. B. Milstead. 1,526,998; Feb. 17.
Curtain for vehicles and the like. B. F. Hayden. 1,527,044; Feb. 17.
Curtain hanger. D. M. Bollinger and G. A. Sanders. 1,529,158; Mar. 10.
Curtain hanger. W. E. Dangerfield. 1,547,860; July 28.
Curtain hanger. W. H. Edsall. 1,550,018; Aug. 18.
Curtain holder. G. W. Dover. 1,566,081; Dec. 15.
Curtain holder. T. E. Farmer. 1,534,443; Apr. 21.
Curtain holder. N. King. 1,524,977; Feb. 3.
Curtain holder. N. Klang. 1,562,456; Nov. 24.
Curtain-holding device. F. Newcomb. 1,530,608; Mar. 24.
Curtain hook. S. V. Breen. 1,523,391; Jan. 20.
Curtain, key, and other ring. A. J. Jung. 1,526,498; Feb. 17.
Curtain light. E. Mandel. 1,562,356; Nov. 17.
Curtain light. D. M. Winans. 1,549,702; Aug. 11.
Curtainlike roundhorizons, Device for moving. R. Fritsch. 1,562,220; Nov. 17.
Curtain-pole and shade holder. G. F. Burford. 1,553,134; Sept. 8.
Curtain-pole and shade-roller supporting bracket. W. V. Sherwood. 1,525,895; Feb. 10.
Curtain poles, Support and lock device for. E. J. Barrett. 1,564,747; Dec. 8.
Curtain ring and clip for suspending curtains and the like. A. Wilson. 1,564,301; Dec. 8.
Curtain rod. L. W. Bond. 1,529,983; Mar. 17.
Curtain rod. W. C. Kenney. Des. 67,036; Apr. 14.
Curtain rod. W. C. Kenney. 1,565,742; Dec. 15.
Curtain rod. F. M. Mead. 1,548,053; Aug. 4.
Curtain rod and bracket. J. N. Henry. 1,554,212; Sept. 22.
Curtain rod and bracket therefor. D. M. Sarkisian. 1,559,991; Nov. 3.
Curtain-rod bracket. J. A. Civis. 1,531,645; Mar. 31.
Curtain-rod bracket. A. Krumwiede. 1,545,779; July 14.
Curtain-rod fastener. W. Sparks. 1,536,412; May 5.
Curtain-rod fixture. W. W. Kozminski. 1,532,701; Apr. 7.
Curtain rod or similar article. C. W. Kirsch. Des. 68,971–2; Dec. 8.
Curtain-rod socket. D. M. Winans. 1,548,010; July 28.
Curtain rod, Telescopic. D. D. Richards. 1,535,133; Apr. 28.
Curtain rods, Clip bracket for. S. M. Kass. 1,543,109; June 23.
Curtain rods, Support for. L. Rosenblatt. 1,550,325; Aug. 18.
Curtain stretcher. A. J. Brosey. 1,540,874; June 9.
Curtain stretcher. F. A. Cmejla. 1,531,176; Mar. 24.
Curtain stretcher. M. J. De Grave. 1,537,754; May 12.
Curtain stretcher. H. H. Kreiger. 1,556,527; Oct. 6.
Curtain stretcher. A. and E. Linton. 1,539,049; May 26.
Curtain stretcher. F. W. Sehmer. 1,562,595; Nov. 24.
Curtain-stretcher rod. W. R. Milner. 1,538,872; May 19.
Curtain stretchers, Anchoring bar for. E. F. Dailey. 1,534,305; Apr. 21.
Curtain support. J. H. Boye. 1,533,303; Apr. 14.
Curtain support. W. H. Edsall. 1,552,831; Sept. 8.
Curtain support. B. Jerome. 1,534,714; Apr. 21.
Curtain support. A. Vroble. 1,525,477–8; Feb. 10.
Curtain window, Carriage-. L. C. Nelson. 1,553,099; Sept. 8.
Curtains, draperies, and the like, Supporting bracket for. B. B. Greenhut. 1,565,734–5; Dec. 15.
Curtains, Releasing handle for vestibule. P. G. Emery. 1,538,545; May 19.
Curtains, Traveler box for. L. A. Abrott. 1,530,068; Mar. 17.
Cushion: *See*—
Automobile cushion.
Cooling cushion.
Seat cushion.
Spring cushion.
Spring-die cushion.
Swimming cushion.
Window-glass cushion.
Cushion. J. C. Brian. 1,529,298; Mar. 10.
Cushion, Air. E. J. Glackin. 1,537,112; May 12.
Cushion and seat, Cool. E. P. Harlev. 1,541,212; June 9.
Cushion and the like, Electrically-heated. V. G. Steer and F. M. Lennard. 1,530,216; Mar. 17.
Cushion construction, Spring-. T. H. Mace. 1,558,694; Oct. 27.
Cushion construction, Spring. S. Suekoff. 1,549,521; Aug. 11.
Cushion coupling. W. F. Pfander. 1,548,629; Aug. 4.
Cushion-cover construction. S. Suekoff. 1,566,353–4; Dec. 22.
Cushion-cover construction. S. Suekoff. 1,567,206; Dec. 29.
Cushion-filling machine. L. L. Dunbar. 1,553,677; Sept. 15.
Cushion for vehicles, Pneumatic. M. R. George. 1,530,043; Mar. 17.
Cushion or mattress, Spring. H. H. Knepper. 1,561,729; Nov. 17.
Cushion seat. M. F. Arias. 1,551,452; Aug. 25.
Cushion seat. C. P. Trimble. 1,544,872–4; July 7.
Cushion seat and the like. C. P. Trimble. 1,545,461; July 7.
Cushion shackle. A. J. Hersey. 1,528,481; Mar. 3.
Cushion wheel. J. Bogdan and J. A. Anglada. 1,553,501; Sept. 15.
Cushion wheel. J. J. Morand. 1,555,479; Sept. 29.
Cushion wheel. J. Walker. 1,523,923; Jan. 20.
Cushion wheel, Pneumatic. J. Bogdan and J. A. Anglada. 1,540,924; June 9.
Cushioning device. R. Reed. 1,540,500; June 2.
Cushions, Machine for filling. J. A. Flood. 1,534,062; Apr. 21.
Cuspidor. C. W. Gormley. 1,528,667; Mar. 3.
Cuspidor. T. C. Hall. 1,558,981; Oct. 27.
Cuspidor, Automobile. R. A. Smith. 1,523,300; Jan. 13.
Cuspidor, Sanitary. C. W. Beamer. 1,551,083; Aug. 25.
Cuspidor, Sanitary. J. T. H. Cloutier. 1,539,467; May 26.
Cuspidor stand, Dental. H. E. Weber. 1,548,079; Aug. 4.
Cut fork. H. C. Sallac. 1,553,006; Sept. 8.
Cutlery. B. Dadd. 1,556,763; Oct. 13.
Cutlery implement. E. Hauser. 1,539,669; May 26.
Cut meter. F. B. Yingling. 1,551,860; Sept. 1.
Cut-off, Automatic. G. E. Woodard. 1,548,298; Aug. 4.
Cut-off, Automatic gas. H. R. Stambaugh. 1,559,469; Oct. 27.
Cut-off, Lock-controlled. F. C. Eckelman. 1,533,978; Apr. 14.
Cut-out. N. A. Petry. 1,546,995; July 21.
Cut-out. O. H. Wilson. 1,528,285; Mar. 3.
Cut-out assembly. O. Kersten. 1,543,927; June 30.
Cut-out, Automatic. E. Meierjohan. 1,560,597; Nov. 10.
Cut-out, Automatic. J. S. Reynolds. 1,568,035; Dec. 29.
Cut-out, Electric. M. J. Sandin. 1,539,870; June 2.
Cut-out switch. R. W. Randall. 1,538,213; May 19.
Cut-out switch, Thermostatic. R. W. Randall. 1,538,212; May 19.
Cuts and films, Squaring device for. H. Texoon. 1,539,704; May 26.
Cutter: *See*—
Asphalt cutter.
Bean cutter.
Biscuit cutter.
Bread cutter.
Brick or block cutter.
Butter cutter.
Cane cutter.
Casing cutter.
Cheese cutter.
Cigar-binder cutter.
Cigar cutter.
Cigar-wrapper cutter.
Cooky cutter.
Dado cutter.
Dowel-pin cutter.
Ensilage cutter.
Flue cutter.
Food cutter.
Fruit cutter.
Gang cutter.
Gasket cutter.
Glass cutter.
Glass-tube cutter.
Hair cutter.
Hedge cutter.

Cutter: *See*—
Hog's-head cutter.
Ice-cream-brick cutter.
Iron cutter.
Lawn-edge cutter.
Milling cutter.
Noodle cutter.
Paper cutter.
Paving-block cutter.
Pie or cake cutter.
Pile cutter.
Pipe cutter.
Potato-seed cutter.
Race cutter.
Root cutter.
Rope cutter.
Rotary cutter.
Shingle cutter.
Shingle-strip cutter.
Skirt-board-tongue cutter.
Stalk cutter.
Steel cutter.
Thread cutter.
Tire cutter.
Tobacco cutter.
Tongue cutter.
Twine cutter.
Vegetable cutter.
Weed cutter.
Wire cutter.

Cutter. S. L. Jones. 1,558,369; Oct. 20.
Cutter. G. C. McClenny. 1,566,894; Dec. 22.
Cutter. G. Prosser. 1,537,376; May 12.
Cutter. J. M. Redinger. 1,529,917; Mar. 17.
Cutter and feeder for thrashing machines, Band. R. Robinson. 1,529,718; Mar. 17.
Cutter-bar jack. J. Lapshansky. 1,533,559; Apr. 14.
Cutter bars, Cushioning device for. H. F. Leuck. 1,537,838; May 12.
Cutter blade and making same, Composite. A. W. Davis. 1,538,028; May 19.
Cutter blanks, Machine for and method of shaping milling-. F. Müller. 1,528,126; Mar. 3.
Cutter drill. W. K. Mick. 1,557,464; Oct. 13.
Cutter for cheese, butter, and the like. H. A. O. Möller. 1,533,445; Apr. 14.
Cutter-grinding device. L. T. Medholdt and L. B. Carlson. 1,552,001; Sept. 1.
Cutter head. C. T. Rottler. 1,522,145; Jan. 6.
Cutter head, Adjustable. R. L. Carter. 1,536,659; May 5.
Cutter head, Adjustable. W. H. Toole. 1,533,575; Apr. 14.
Cutter head, Planetary. E. A. McKoy. 1,534,857; Apr. 21.
Cutter head, Slitting. E. A. McKoy. 1,534,858; Apr. 21.
Cutting and grinding apparatus. J. and L. Holland-Letz. 1,558,613; Oct. 27.
Cutting and milling tool and manufacturing the same. B. Strauss. 1,537,381; May 12.
Cutting and/or gripping device, Hand-operated. A. H. F. Perl and R. H. Carter. 1,560,397; Nov. 3.
Cutting and rolling tool, Combination. H. E. Deavers. 1,546,630; July 21.
Cutting and scoring attachment. H. De Smith. 1,552,546; Sept. 8.
Cutting and separating device. E. E. Brass. 1,550,423; Aug. 18.
Cutting and weighing machine. J. Dashew. 1,535,905; Apr. 28.
Cutting apparatus. T. M. Hamer. 1,546,128; July 14.
Cutting attachment. R. L. Campbell. 1,524,388; Jan. 27.
Cutting blanks from irregular-surfaced material. G. A. Lippincott. 1,559,717; Nov. 3.
Cutting block, Built-up pigskin-. H. M. Gusdorf. 1,562,162; Nov. 17.
Cutting device. P. H. Unsinger. 1,562,429; Nov. 17.
Cutting grass, Implement for. M. Bouzo. 1,540,925; June 9.
Cutting implement. J. Toomey. 1,531,160; Mar. 24.
Cutting machine. N. E. Booth. 1,556,581; Oct. 13.
Cutting machine. N. Kase. 1,545,332; July 7.
Cutting machine. A. Laukhuff. 1,565,654; Dec. 15.
Cutting machine. F. L. Mark. 1,525,560; Feb. 10.
Cutting machine. M. F. Rose. 1,542,527; June 16.
Cutting machine, Automatic. L. K. Braren. 1,543,203; June 23.
Cutting machine with a safety feed. C. W. Hottmann. 1,546,448; July 21.
Cutting machines, Crank mechanism for. H. P. Kelly. 1,544,239; June 30.
Cutting machines, Feeding apparatus for use in conjunction with. W. B. Monk. 1,567,449; Dec. 29.
Cutting machines, Waste remover for. L. Lalone. 1,547,050; July 21.
Cutting metals by the aid of an electric current fed to a rotating cutting disk. O. F. A. E. Grumpelt. 1,556,325; Oct. 6.
Cutting-off tool. A. L. Segelhorst. 1,535,348; Apr. 28.
Cutting or trimming device. F. E. Edgren. 1,534,576; Apr. 21.
Cutting seamless hollow bodies. B. Knaebel. 1,524,183; Jan. 27.
Cutting shears. J. L. Beaton. 1,525,974; Feb. 10.
Cutting, shortening, and shearing the loose threads of machine-made lace and all similar goods, Machine for. G. Cordier. 1,532,989; Apr. 7.
Cutting stick. J. H. Lindsay. 1,533,124; Apr. 14.
Cutting tool. G. A. De Vlieg. 1,538,929; May 26.
Cutting tool. J. L. Mayhew. 1,524,197; Jan. 27.
Cutting tool. K. Müller. 1,535,028; Apr. 21.
Cutting tool. F. J. Schroeder. 1,542,007; June 16.
Cutting tool. P. F. Vokal and C. Schramm. 1,549,634, Aug. 11.
Cutting tool, Rotary. J. B. Hunt. 1,527,650; Feb. 24.
Cutting tools, Heat treating. A. E. Bellis. 1,526,894; Feb. 17.
Cyanates from cyanides, Electrolytical production of. O. Liebknecht. 1,531,863; Mar. 31.
Cyanide, Manufacture of alkali-metal. A. Mittasch and W. Michael. 1,531,123; Mar. 24.
Cyanide solutions, Producing. K. F. Cooper. 1,562,295; Nov. 17.
Cyanide tank. G. E. C. Rousseau. 1,559,914; Nov. 3.
Cyanides and their derivatives from the alkali-earth-metal cyanamides, Manufacture of. P. Comment and D. Hatt. 1,555,944; Oct. 6.
Cyanuric intermediate products and making same. H. Fritzsche and P. Schaedeli. 1,551,095; Aug. 25.
Cycle-control mechanism. R. M. Galloway and P. C. Burton. 1,557,928; Oct. 20.
Cycle engine, Two-stroke-. L. H. Hounsfield. 1,542,697; June 16.
Cycles, motor cycles, and the like, Frame for. G. I. Francis. 1,551,094; Aug. 25.
Cycles, motor cycles, or the like, Wind screen for. R. S. Walford. 1,532,008; Mar. 31.
Cyclohexanol-aldehyde resin and making the same. C. Ellis. 1,557,521; Oct. 13.
Cyclone dust collector. H. Klug. 1,536,592; May 5.
Cylinder. W. S. Harley. 1,562,555; Nov. 24.
Cylinder, Air-cooled. C. S. Ricker. 1,533,810; Apr. 14.
Cylinder and Kelly presses, Slitter and perforator for. J. A. Davidson. 1,560,546; Nov. 10.
Cylinder and valve, Check. A. D. Ziebarth. 1,548,773; Aug. 4.
Cylinder-block repairing, Combination machine for. K. B. Wilson. 1,531,775; Mar. 31.
Cylinder-boring machine. J. G. Zuber. 1,558,531; Oct. 27.
Cylinder-boring mechanism. W. A. Jennings. 1,548,142; Aug. 4.
Cylinder-boring tool. G. W. Hughson and A. S. Bacon. 1,565,980; Dec. 15.
Cylinder-control mechanism. E. F. Dudley. 1,567,361; Dec. 29.
Cylinder-control mechanism. E. F. Dudley and B. D. Stevens. 1,567,360; Dec. 29.
Cylinder, Form or plate. F. C. Marquardt. 1,531,492; Mar. 31.
Cylinder front head, Dolly-hammer. M. McHale. 1,559,338; Oct. 27.
Cylinder grinder, Expanding. W. R. Butler. 1,528,653; Mar. 3.
Cylinder-grinding machine. R. H. Webber. 1,567,350; Dec. 29.
Cylinder-grinding tool. H. C. Heon. 1,522,720; Jan. 13.
Cylinder-head grip. J. R. Voeller. 1,529,518; Mar. 10.
Cylinder hone. E. P. Campbell. 1,567,417; Dec. 29.
Cylinder-lapping machine. C. W., C. W., and L. V. Winther. 1,540,975; June 9.
Cylinder-lapping tool. E. S. Karstens. 1,523,649; Jan. 20.
Cylinder liners, Retaining. V. Link. 1,525,755; Feb. 10.
Cylinder lock. J. B. Freysinger. 1,548,131; Aug. 4.
Cylinder lock. J. A. Muzzio. 1,564,883; Dec. 8.
Cylinder lubricator, Pulsating. J. P. Kelly. 1,551,491; Aug. 25.
Cylinder press. J. C. E. Bourassa. 1,543,493; June 23.
Cylinder-reboring machine. F. T. Flinchbaugh. Re16,006; Cylinder, Stoker. A. Wathey. Re16,192; Oct. 27.
Cylinder switch with no-voltage or overflow-current release. R. T. Bär and K. Bölte. 1,559,030; Oct. 27. Feb. 24.
Cylinders, Chain drive for drying. E. E. Berry. 1,563,324; Dec. 1.
Cylinders, Cooling of. F. L. Mädler. 1,562,107; Nov. 17.
Cylinders, Device for reboring. J. P. Dresp. 1,545,406; July 7.
Cylinders for compressed or liquefied gas, Arrangement for opening and closing. L. Lemoine. 1,524,042; Jan. 27.
Cylinders, Grinding. H. C. Heon. 1,550,807; Aug. 25.
Cylinders, Machine for bilging sheet-metal. C. H. Riegel. 1,524,106; Jan. 27.
Cylinders, Machine for lapping and honing. W. P. Hunt. 1,564,574; Dec. 8.
Cylinders or the like, Indexing mechanism for. A. E. Drissner and F. K. Rand. 1,552,598; Sept. 8.
Cylinders, Removable wear bushing for. R. A. Norling. 1,529,911; Mar. 17.
Cylinders, Removing liners from. W. R. Wood. 1,535,007; Apr. 21.
Cylinders, Sensitizing. F. M. Carroll. 1,551,931; Sept. 1.
Cylinders, Valve for. H. Olson. 1,540,181; June 2.
Cylindrical end gauge. A. Steinle. 1,559,801; Nov. 3.
Cylindrical objects, Process and apparatus for molding. C. H. Lyne. 1,551,258; Aug. 25.
Cyrolite free from iron, from aluminum-salt solutions containing iron, Producing artificial. H. Specketer. 1,563,536; Dec. 1.
D handle, Reenforced split. C. J. Welsh. 1,566,134; Dec. 15.
D handles. Method of and mechanism for forming split G. W. Benton. 1,521,988; Jan. 6.
Dado cutter. A. Westgard. 1,529,382; Mar. 10.

Dado cutter. A. Westgard. 1,549,036; Aug. 11.
Dam. J. W. North. 1,556,157; Oct. 6.
Dam construction. V. H. Cochrane. 1,556,080; Oct. 6.
Damper. J. and C. Fowler. 1,534,844; Apr. 21.
Damper, Air-cooled. W. M. Connery. 1,542,989; June 23.
Damper and clean-out, Flue check. A. H. Robinson. 1,553,555; Sept. 15.
Damper, Automatic. C. J. and J. Fowler. 1,534,845; Apr. 21.
Damper construction. T. Olinger. 1,528,780; Mar. 10.
Damper control. S. B. Waters. 1,552,100; Sept. 1.
Damper control, Automatic. A. M. Mertzanoff, L. W. Eggleston, and F. G. Gregory. 1,549,917; Aug. 18.
Damper control, Automatic fresh-air-. C. C. Shipp. 1,526,439; Feb. 17.
Damper, Dome. V. Vollbracht. 1,531,769; Mar. 31.
Damper for fireplaces. L. W. Schaller. 1,562,727; Nov. 24.
Damper-locking device. J. P. Wright. 1,550,482; Aug. 18.
Damper mechanism or draft regulator. W. J. Pfeifer. 1,562,584; Nov. 24.
Damper regulator. J. M. Corson. 1,549,653; Aug. 11.
Damper regulator. L. W. Eggleston. 1,534,775; Apr. 21.
Damper regulator. J. C. C. Harris. 1,553,236; Sept. 8.
Damper regulator. J. L. Kimball. 1,564,685; Dec. 8.
Damper spindle. W. T. Truax. 1,545,802; July 14.
Damper winding. R. A. McCarty. 1,545,673; July 14.
Damper-winding support. C. C. Brinton. 1,545,733; July 14.
Dampers and other closure members, Operating mechanism for. W. H. Carrier. 1,525,024; Feb. 3.
Damping mechanism for instruments. G. W. Sprenger. 1,526,306; Feb. 10.
Dams, Construction of. C. Brynoldt. 1,541,475; June 9.
Danger signal. P. J. Boland. 1,537,523; May 12.
Danger signal. E. F. Shipman. 1,559,999; Nov. 3.
Dart board. J. F. Toohey. 1,525,339; Feb. 3.
Dashboards, Seepage-intercepting attachment for. H. and L. Hoffman. 1,526,212; Feb. 10.
Dashpot. L. A. Osgood and E. E. Wolf. 1,554,754; Sept. 22.
Dashpot mounting. S. G. Crane. 1,533,101; Apr. 14.
Dash switch. A. R. Gross. 1,529,429; Mar. 10.
Data-displaying device. S. M. Babson and H. Hollerith. 1,548,203; Aug. 4.
Dating articles for manufacture, Apparatus for. J. U. Manischewitz. 1,526,357; Feb. 17.
Dating articles of manufacture, apparatus for. J. U. Manischewitz. 1,540,081; June 2.
Dauber. F. Farwell. 1,537,425; May 12.
Davenport. J. A. Dewey. 1,556,086; Oct. 6.
Davenport bed. J. J. Croft. 1,525,230; Feb. 3.
Davenport, Bed. E. P. Farrell. 1,547,109; July 21.
Davit. A. P. Schat. 1,564,450; Dec. 8.
Davit arm. K. Dingertz. 1,538,783; May 19.
Davit, Boat. H. W. Broady. 1,525,638; Feb. 10.
Davit, Boat. W. F. Mills. 1,559,448; Oct. 27.
Daylight plate changer. F. Piller. 1,557,085; Oct. 13.
Deaerating apparatus. B. Broido. 1,560,754; Nov. 10.
Deaerating apparatus. J. R. McDermet. 1,552,071; Sept. 1.
Dealcoholization and apparatus for performing the same. C. H. Caspar. 1,541,789; June 16.
Dealcoholizing process. W. B. Uihlein. 1,541,296; June 9.
Dearmoring process. T. H. Kohler. 1,524,039; Jan. 27.
Decalcomania sheet. F. Pfaff. Des. 68,217; Sept. 15.
Decanting apparatus. S. L. Goldman. 1,534,700; Apr. 21.
Decanting apparatus. S. L. Goldman. 1,537,598; May 12.
Decarbonizer. M. J. Quinn. 1,547,346; July 28.
Decimal die. H. W. Miller. 1,526,803; Feb. 17.
Decking apparatus. E. S. Evans. 1,553,995; Sept. 15.
Deckling machine. F. C. Medick. 1,559,576; Nov. 3.
Deck-sash support. T. A. Legge. 1,539,122; May 26.
Decolorizing and clarifying agents, Restoring used. R. K. Cole. 1,523,802; Jan. 20.
Decolorizing composition and producing the same. C. J. Gambel. 1,528,370; Mar. 3.
Decolorizing liquids and making the same, Material for. P. L. Wooster. 1,558,137; Oct. 20.
Decolorizing process and composition used therein. N. S. Kocher. 1,525,750; Feb. 10.
Decolorizing substance. W. Kritchevsky. 1,524,737; Feb. 3.
Decorated surface and producing same. G. L. Guénot and G. Maurice. 1,561,324; Nov. 10.
Decorating glass. O. F. Ogren. 1,529,548; Mar. 10.
Decorative article of manufacture. H. M. Conger. 1,557,196; Oct. 13.
Decorative articles, Making. R. Baker. 1,533,300; Apr. 14.
Decorative fabric. M. W. Greenstein. 1,558,866; Oct. 27.
Decorative facing, Preparing a. H. G. Jaeger. 1,536,099; May 5.
Decoy. F. E. Stallman. 1,527,711; Feb. 24.
Decoy duck. L. E. Shaw. 1,539,436; May 26.
Decoys, Anchor for. R. S. Link. 1,565,474; Dec. 15.
Deep-well pump. A. O. Zinn. 1,529,104; Mar. 10.
Deflecting means. C. W. Olson. 1,540,141; June 2.
Deflector. W. G. Milligan. 1,562,714; Nov. 24.
Deflector, Light. C. V. McCarley. 1,539,131; May 26.
Degassing apparatus, Self-scaling. R. C. Jones. 1,548,781; Aug. 4.
Dehairing animal carcasses, Apparatus and process for. B. E. Hill. 1,556,112; Oct. 6.
Dehydrating. C. E. Glessner. 1,536,291; May 5.
Dehydrating apparatus. C. M. Burdette. 1,554,330; Sept. 22.
Dehydrating apparatus. M. E. Bussler. 1,547,561; July. 28.
Dehydrating apparatus, Fruit, vegetable, fish, and meat. M. E. Bussler. 1,552,210; Sept. 1.
Dehydrating emulsions by externally-charged particles, Process of and apparatus for. W. Meredith. 1,562,712; Nov. 24.
Dehydrating material, Method of and apparatus for. H. C. Lord. 1,545,000; July 7.
Dehydrating organic liquids. M. D. Mann, jr. 1,524,192; Jan. 27.
Dehydration process. H. C. Eddy. 1,565,992; Dec. 15.
Dehydration, System of. J. A. Martocello. 1,558,741; Oct. 27.
Dehydrator. C. W. Fiege. 1,543,073; June 23.
Dehydrator. C. A. Green. 1,542,616; June 16.
Dehydrator. A. W. Parker. 1,560,305; Nov. 3.
Dehydrator. H. J. Schmidt. 1,542,587; June 16.
Dehydrator. E. D. Valliant. 1,527,020; Feb. 17.
Dehydrator, Centrifugal. C. W. Girvin. 1,565,997; Dec. 15.
Dehydrator, Electric. L. H. Shover. 1,532,718; Apr. 7.
Dehydrator, Electrical. R. E. Land. 1,543,928; June 30.
Dehydrator for nuts. F. C. Chapman. 1,533,388; Apr. 14.
Dehydrator for petroleum emulsions, Electrical. H. C. Eddy. 1,544,528; June 30.
Dehydrators, Inlet bushing for electrical. F. W. Harris. 1,528,296; Mar. 3.
Deinking. R. W. G. Stutzke. 1,545,707; July 14.
Delivering articles in a definite order, Mechanism for automatically. F. H. Koehler. 1,524,829; Feb. 3.
Delivery apparatus. J. Schumacher. 1,566,701; Dec. 22.
Delivery machine, Material-. E. T. McKaig. 1,528,067; Mar. 3.
Delivery mechanism. J. J. Power. 1,567,383; Dec. 29.
Demountable motor. E. Lux. 1,531,799; Mar. 31.
Demountable structure. L. M. Parker. 1,530,611; Mar. 24.
Den, Animal. J. A. Smithline. 1,549,229; Aug. 11.
Dental anchor for removable bridgework. A. Feinberg. 1,522,233; Jan. 6.
Dental anchoring devices, Tool for distending or dilating. H. E. S. Chayes. 1,556,421; Oct. 6.
Dental apparatus. E. M. Boatner. 1,543,545; June 23.
Dental apparatus, Unitary. O. H. and A. F. Pieper. Re-16,216; Nov. 24.
Dental appliance. P. E. Gabel and E. L. Knippling. 1,552,837; Sept. 8.
Dental appliance. N. C. Leonard. 1,523,810; Jan. 20.
Dental articulator. W. M. Gambill. 1,567,938; Dec. 29.
Dental articulator. F. L. Williams. 1,553,492; Sept. 15.
Dental attachment. A. J. Fortunati. 1,526,129; Feb. 10.
Dental bracket. J. A. Johnson. 1,522,128; Jan. 6.
Dental burner. E. E. Dalton. 1,536,079; May 5.
Dental casting device and process. J. C. Shotton. 1,533,474; Apr. 14.
Dental casting machine. J. E. Parkison. 1,541,180; June 9.
Dental castings, Sprue pin for. A. F. Sebert. 1,552,574; Sept. 8.
Dental cement. P. W. Kruger. 1,562,834; Nov. 24.
Dental cement and making same. P. Poetschke. 1,552,341; Sept. 1.
Dental cements, Retarding deterioration of. P. W. Kruger. 1,548,616; Aug. 4.
Dental chair. F. E. Case. 1,551,730; Sept. 1.
Dental chair and engine, Combination. J. P. Fletcher and F. P. Stone. 1,527,475; Feb. 24.
Dental clasp. R. V. Williams. 1,564,164; Dec. 1.
Dental delineator. N. S. Essig. 1,566,661; Dec. 22.
Dental device. J. Ellard. 1,560,904; Nov. 10.
Dental engine. C. Denzel. 1,546,480; July 21.
Dental engines, Liquid-controlling means for. F. J. Hofschneider. 1,557,164; Oct. 13.
Dental filling material. P. W. Kruger. 1,556,696; Oct. 13.
Dental film pack or packet. A. W. Buck. 1,554,401; Sept. 22.
Dental film support. W. A. Bonar and H. F. Emerson. 1,557,796; Oct. 20.
Dental flasks, Clamp for. W. M. Romine and W. J. Clark. 1,537,884; May 12.
Dental floss container. G. F. Miller. 1,537,253; May 12.
Dental floss container. A. E. Palmer. 1,565,194; Dec. 8.
Dental floss-guiding means. J. B. Fickes. 1,534,171; Apr. 21.
Dental gauge. J. A. Devine. 1,557,988; Oct. 20.
Dental handpiece. W. J. Terry. 1,535,187; Apr. 28
Dental handpiece. W. L. Thiedemann. 1,549,165; Aug. 11.
Dental impressions, Making. A. H. Brown. 1,561,052; Nov. 10.
Dental injection tube. G. L. Grier. 1,538,798; May 19.

Dental instrument. F. J. Bronner. 1,539,637; May 26.
Dental instrument. D. J. Leary. 1,525,305; Feb. 3.
Dental instrument. J. J. Siuda and S. M. Dorszewski. 1,522,916; Jan. 13.
Dental instrument. F. L. Williams. 1,526,619; Feb. 17.
Dental instrument. F. L. Williams. 1,546,423; July 21.
Dental instruments, Sanitary shield for. C. W. Fuller. 1,539,253; May 26.
Dental instruments, Water feed for. C. Tyree. 1,556,181; Oct. 6.
Dental mirror. R. E. McCrary. 1,540,409; June 2.
Dental mixing slab. T. Romaine. 1,539,428; May 26.
Dental model. H. E. S. Chayes. 1,530,235; Mar. 17.
Dental operating device. W. L. Thiedemann. 1,522,757; Jan. 13.
Dental oven. H. C. Houck. 1,534,592; Apr. 21.
Dental paste. J. L. Smith. 1,564,375; Dec. 8.
Dental plate. E. L. Dillman. 1,538,692; May 19.
Dental-plate attachment. D. Bumgardner. 1,546,006; July 14.
Dental plates, Making. E. L. Dillman. 1,566,840; Dec. 22.
Dental plates, Manufacture of. E. L. Dillman. 1,538,691; May 19.
Dental post. A. K. Simmons. 1,524,409; Jan. 27.
Dental purposes, Molding machine for. G. L. V. and A. L. C. Maes. 1,556,291; Oct. 6.
Dental stoppings, Method and apparatus for effecting gold or tin. C. E. Luce. 1,538,832; May 19.
Dental tool. P. R. Skinner. 1,559,011; Oct. 27.
Dental tool. W. L. Thiedemann and H. M. Hardy. 1,534,817; Apr. 21.
Dental tool holder. W. L. Thiedemann. 1,534,816; Apr. 21.
Dental tray. S. R. Handyside. 1,549,487; Aug. 11.
Dental tweezers. T. F. Bates. 1,537,793; May 12.
Dental unit. P. Russell, A. W. Schramm, and R. S. Woodward, jr. 1,537,140; May 12.
Dental X-ray-film package. M. B. Hodgson. 1,536,341; May 5.
Dental X-ray-film package. J. G. Jones and H. G. Dewey. 1,536,345; May 5.
Dentifrice. M. M. Bluhm and H. Theaman. 1,522,410; Jan. 6.
Dentifrice. G. F. Helsey. 1,528,422; Mar. 3.
Dentifrice. J. T. Leland. 1,566,218; Dec. 15.
Dentifrice. L. Mandelstamm. 1,559,722; Nov. 3.
Dentifrice material. F. W. Nitardy. 1,536,305; May 5.
Dentifrice package and carrier. J. P. Carmichael. 1,530,459; Mar. 17.
Dentifrice receptacle. F. H. McEnaney. 1,558,195; Oct. 20.
Dentist's plater. R. W. Blake. 1,556,752; Oct. 13.
Denture. J. Petry. 1,539,143; May 26.
Denture. J. Rüd and C. Kerschbaum. 1,529,921; Mar. 17.
Denture. W. R. Twiggs. 1,537,716; May 12.
Denture element, Artificial. F. W. Wilson. 1,523,569; Jan. 20.
Denture, Lower artificial. F. E. Milner. 1,534,802; Apr. 21.
Dentures, Attachment for. D. Bumgardner. 1,545,734; July 14.
Deodorant composition. A. G. Smith. 1,558,405; Oct. 20.
Deodorizer. F. Tvrzicky and F. J. Vodicka. 1,528,640; Mar. 3.
Deoxygenation of inclosed atmosphere. C. J. Rodman. 1,557,092; Oct. 13.
Dephlegmator. S. J. Dickey. 1,549,068; Aug. 11.
Dephlegmator. J. W. Hancock. 1,564,564; Dec. 8.
Dephlegmator, Oil. J. Price. 1,530,325; Mar. 17.
Depolarizing mixtures, Preparing. G. W. Heise. 1,553,530; Sept. 15.
Depositor. A. L. Bausman. 1,561,302; Nov. 10.
Depth gauge. G. C. Pearson. 1,540,183; June 2.
Depth of a centrifugally-positioned layer of water in a cylinder, Apparatus for indicating the. J. V. Blomquist and K. F. Wessblad. 1,525,061; Feb. 3.
Derail signal, Automatic. F. Butorac. 1,533,632; Apr. 14.
Derrick. W. S. Estes. 1,560,905; Nov. 10.
Derrick. W. S. Hutchinson. 1,546,384; July 21.
Derrick. A. L. Keltner. 1,561,724; Nov. 17.
Derrick. H. R. Slater. 1,533,041; Apr. 7.
Derrick and the like, Metal. L. C. Moore. 1,527,323; Feb. 24.
Derrick assembly, Tubular-drilling. C. J. Gougler. 1,533,590; Apr. 14.
Derrick construction. W. A. Trout. 1,525,214; Feb. 3.
Derrick fitting. A. F. Yeaton. 1,549,703; Aug. 11.
Derrick iron. D. D. Baxter. 1,551,082; Aug. 25.
Derrick, Knockdown pipe. F. Brandt. 1,553,800; Sept. 15.
Derrick leg. F. W. Lockhart. 1,540,641; June 2.
Derrick, Oil-well. C. M. Heeter. 1,541,811; June 16.
Derrick reenforcement, Steel-. T. A. L. Bowen. 1,536,651; May 5.
Derrick structure. W. S. Estes. 1,527,178; Feb. 24.
Derrick structure. W. S. Estes. 1,528,015; Mar. 3.
Derrick, Tower erection. J. H. Mosel. 1,551,837; Sept. 1.
Derrick truck. H. C. Holloway and R. V. Dawney. 1,538,434; May 19.
Derrick, Well-drilling. D. D. Wertzberger. 1,563,412; Dec. 1.
Derricks, Safety device for drilling. A. A. Brown. 1,556,555; Oct. 6.
Desiccation. H. B. Faber. 1,546,922; July 21.
Design development. W. C. Hadley. 1,523,992; Jan. 20.
Designs in pile fabrics, Producing. S. E. Creasey. 1,534,304; Apr. 21.
Designs on fabrics, Method and apparatus for forming. J. Smoleroff. 1,522,653; Jan. 13.
Designs, Transferring. G. B. Bottino. 1,530,926; Mar. 24.
Desk. A. M. Achenbach. 1,560,131; Nov. 3.
Desk. E. J. Card. 1,539,645; May 26.
Desk. D. W. and R. S. Lynch. 1,557,541; Oct. 13.
Desk. A. H. Stringe. Des. 66,436–7; Jan. 13.
Desk and chair, Combination. J. E. McGinley. 1,558,692; Oct. 27.
Desk and chair, Combined. O. G. Henderson. 1,543,500; June 23.
Desk and lamp, Combined adjustable reading. J. S. Manchester. 1,538,198; May 19.
Desk and radiocabinet, Combination writing. D. V. Stratton. Des. 67,771; July 7.
Desk, Cabinet. J. L. Axen. 1,565,247; Dec. 15.
Desk-drawer-locking mechanism. L. W. Secoy. 1,552,511; Sept. 8.
Desk, Lap. F. S. Cornwell. Des. 67,394; May 26.
Desk mechanism. J. Vaaler. 1,525,013; Feb. 3.
Desk, Office. J. L. Axen. 1,565,246; Dec. 15.
Desk pad. G. Busch. 1,528,400; Mar. 3.
Desk pad. T. Gensmer. 1,538,795; May 19.
Desk, School. A. C. Bolstad and A. E. MacQuarrie. 1,558,827; Oct. 27.
Desk structure. J. Vaaler. 1,561,288; Nov. 10.
Desks, Swinging stand for. B. H. Eby. 1,560,149; Nov. 3.
Desk-top extension member. M. T. Vandervoort. 1,524,767; Feb. 3.
Desks and seats, Adjustable pedestal for combined. A. D. Edwards and G. H. Abbott. 1,545,410; July 7.
Desks, Wedge-block lock for school. R. W. Beck. 1,543,591; June 23.
Destination indicator. H. B. Reisiger. 1,548,208; Aug. 4.
Desulphurizing composition and aggregating the same. F. Conlin. 1,549,314; Aug. 1.
Desulphurizing iron and steel and a composition of matter for use in said process. D. D. Jackson, J. D. Sears, and F. Conlin. 1,549,312; Aug. 11.
Desulphrizing iron, steel, and ferro alloys and composition of matter for use therein. D. D. Jackson, J. D. Sears, and F. Conlin. 1,549,313; Aug. 11.
Detachable bracket. J. A. Evans. 1,553,679; Sept. 15.
Detachable wheel. H. A. House, jr. 1,528,729; Mar. 3.
Detector. T. E. Arundel. 1,533,070; Apr. 7.
Detector. L. A. Bonish. 1,550,421; Aug. 18.
Detector. F. Weinberg. 1,532,523; Apr. 7.
Detector, Ground. W. N. Goodwin, jr. 1,523,803; Jan. 20.
Detector mechanism. J. C. Miller. 1,555,596; Sept. 29.
Detector-rod support. V. L. Chamberlin. 1,523,399; Jan. 20.
Detector tip. V. L. Chamberlin. 1,523,401; Jan. 20.
Detergent. J. H. Weiss and R. Wotherspoon. 1,531,324; Mar. 31.
Detergent. R. Wotherspoon. 1,531,328; Mar. 31.
Detergent and making the same. R. L. Ginter. 1,524,394; Jan. 27.
Detergent compound. B. L. Blatt. 1,567,902; Dec. 29.
Detergent, Prophylactic. O. Lowy. 1,536,301; May 5.
Detonating device. M. Schwaerzer. 1,534,085; Apr. 21.
Detonating mechanism. E. E. Winkley. 1,543,895; June 30.
Detonator. B. K. Glass. 1,558,260; Oct. 20.
Detonators, Insuring uniform pressure upon explosive charges of. D. D. Huyett. 1,558,809–10; Oct. 27.
Detonators, Method of and apparatus for capping. J. M. Olin, H. H. Wood, and J. B. Smith. 1,532,929; Apr. 7.
Detonators, Secondary charge for compound. B. Grotta. 1,533,798; Apr. 14.
Dextrose hydrate. W. B. Newkirk. 1,559,176; Oct. 27.
Dextrose, Manufacture of. W. B. Newkirk. 1,521,830; Jan. 6.
Dezincing. W. Job. 1,526,910; Feb. 17.
Diabolo, L. Blecker. 1,554,781; Sept. 22.
Di-acet-oxy-mercuri-4-nitro-ortho-cresol and the product thereof, Producing a. G. W. Raiziss. 1,554,293; Sept. 22.
Diagnostic instrument. H. Clement. 1,563,471; Dec. 1.
Diagnostic instrument. H. L. De Zeng. 1,559,558; Nov. 3.
Diagram sheet and orienting diagram sheets. A. Noschese. 1,551,841; Sept. 1.
Dial assembly. W. R. Hill. Des. 68,807; Nov. 17.
Dial, Control. J. B. Edwards. Des. 67,687; June 30.
Dial, Illuminated. W. C. and F. Buchholz. 1,566,069; Dec. 15.
Dial, Indicating. E. G. Danielson and R. M. Wise. 1,552,052; Sept. 1.
Dial knob. J. R. Richle. Des. 68,988–9; Dec. 8.
Dial knob. C. D. Tuska. 1,527,617; Feb. 24.

Dial-lock structure. W. P. Moseley. 1,545,787; July 14.
Dial mechanism, Combination mounting for. F. J. Feely. 1,556,773; Oct. 13.
Dial or indicator, Luminous. A. V. Smith. 1,546,557; July 21.
Dial plate, Instrument. F. G. Whittington. Des. 66,594; Feb. 10.
Dial, Vernier. H. Charms. 1,560,140; Nov. 3.
Dial, Vernier. M. Singer. 1,560,613; Nov. 10.
Dial with universal connections. W. P. De Witt. 1,537,227; May 12.
Dials, Interchangeable knob for. H. J. Kasch. 1,526,500; Feb. 17.
Diameter gauge. L. Pryce. 1,553,961; Sept. 15.
Diamond die. A. Simons. 1,543,683; June 30.
Diamond-drill bit. M. E. Young. 1,560,490; Nov. 3.
Diamonds in diamond tools, Setting. F. W. Smith and W. M. Phillips. 1,524,218; Jan. 27.
Diaphragm. J. F. Gallagher. 1,565,086; Dec. 8.
Diaphragm-actuated mechanism. J. Twardowsky. 1,536,035; Apr. 28.
Diaphragm air-friction device. P. A. Wickes. 1,543,888; June 30.
Diaphragm compressor. H. Corblin. 1,563,166; Nov. 24.
Diaphragm, Flexible. C. A. Dunham. 1,548,121; Aug. 4.
Diaphragm, Movable secondary ray. W. E. Hamilton. 1,556,217; Oct. 6.
Diaphragm plate, Adjustable. R. W. Todd. 1,533,522; Apr. 14.
Diaphragm structure. H. G. Saal. 1,552,958; Sept. 8.
Diaphragm support. I. K. Watts. 1,530,446; Mar. 17.
Diarylguanidines. J. Young and E. G. Croakman. Re-16,040; Apr. 7.
Diatomaceous earth from waste material, Recovering. R. C. Williams. 1,561,042; Nov. 10.
Diazo derivatives of aminoazo compounds, Preparation of. K. Heusner and M. Simon. 1,536,713; May 5.
Dice. P. Mitchell. 1,539,015; May 26.
Dice game. G. M. Fox. 1,557,352; Oct. 13.
Dice safety device. L. Ingram. 1,554,633; Sept. 22.
Die: *See*—
Adjustable die. Hem-edge die.
Chasing die. Nailing die.
Decimal die. Punching die.
Diamond die. Rocker die.
Forging die. Thread-cutting die.
Hat die. Threading die.
Die. J. F. Beans. 1,525,908; Feb. 10.
Die. M. De Lin. 1,558,345; Oct. 20.
Die. L. C. and A. G. Germain and C. E. Parsons. 1,524,235; Jan. 27.
Die. A Laukhuff. 1,543,288; June 23.
Die. A. W. McCurdy. 1,549,140; Aug. 11.
Die. G. L. Miller and A. L. Krause. 1,551,832; Sept. 1.
Die. W. Stern, 2d. 1,523,615; Jan. 20.
Die and blank holding means. O. G. Nilson and R. W. Glasner. 1,550,387; Aug. 18.
Die and cutter. M. Tanzi. 1,553,573; Sept. 15.
Die and marker, Combined. F. Engel. 1,528,819; Mar. 10.
Die blocks, Antifriction attachment for. W. D. McDermott. 1,530,272; Mar. 17.
Die casting. S. C. Hoey. 1,561,233; Nov. 10.
Die casting, Apparatus for. S. C. Hoey. 1,563,364; Dec. 1.
Die casting, Method and apparatus for. M. Stern. 1,561,287; Nov. 10.
Die-casting machine. S. C. Hoey. 1,555,284; Sept. 29.
Die-casting machine. C. F. Hummel. 1,535,313; Apr. 28.
Die-casting machine. A. Kaufmann. 1,539,905; June 2.
Die-casting machine. G. W. Smith. 1,526,302; Feb. 10.
Die-casting machine, Automatic ejection device for. A. Anderson. 1,550,661; Aug. 25.
Die-cutter means. I. J. Owen. 1,531,346; Mar. 31.
Die, Drawing. J. J. Kauffman. 1,530,000; Mar. 17.
Die-fitting machine. W. A. Valentine. 1,551,125; Aug. 25.
Die for forging claw hammers. T. S. Hose. 1,550,962; Aug. 25.
Die for metal plates, Corrugation-forming. W. M. Conery. 1,534,299; Apr. 21.
Die head. S. A. Soundoukoff. 1,526,021; Feb. 10.
Die holder. J. J. Coyne. 1,545,884; July 14.
Die holder. L. C. Hauer. 1,566,864; Dec. 22.
Die holder, Self opening and closing threading-. R. A. Boehm; 1,560,462; Nov. 3.
Die-holding means. R. L. Wilcox. 1,561,498; Nov. 17.
Die-holding mechanism. R. L. Wilcox. 1,561,499; Nov. 17.
Die-maker's square. W. J. Mickle. 1,549,596; Aug. 11.
Die press, Automatic. W. Cameron. 1,541,760; June 9.
Die press, Automatic. C. D. McDonald. 1,529,031; Mar. 10.
Die presses, Cutting block for. A. J. Thomas. 1,545,863; July 14.
Die presses, Pneumatic device for automatic. C. D. McDonald. 1,529,746; Mar. 17.
Die-pressing apparatus. J. R. Gordon. 1,558,474; Oct. 27.
Die roller. D. G. Simpson. 1,558,206; Oct. 20.
Die rolling. W. P. Witherow. 1,560,749; Nov. 10.
Die-separating means. R. L. Wilcox. 1,555,494; Sept. 29.
Die-separating means. R. L. Wilcox. 1,555,728–30; Sept 29.
Die-separating means. R. L. Wilcox. 1,555,731–5; Sept. 29.
Die sets, Leader pin for. R. C. Danly. 1,568,017; Dec. 29.
Diesinking machines, Yoke for. L. G. Bayrer. 1,529,289; Mar. 10.
Diestock and tap wrench, Combined. S. Rizza. 1,549,685; Aug. 11.
Diestocks, Oil-feed device for. T. Heer. 1,535,773; Apr. 28.
Die straightener. S. M. Udale and W. S. Anderson. 1,544,360; June 30.
Dies. C. G. Papant. 1,527,065; Feb. 17.
Dies. J. R. Wald. 1,563,124; Nov. 24.
Dies. J. W. Winter. 1,534,822; Apr. 21.
Dies, Adjustable air cushion for drawing. M. E. Widell. 1,534,435; Apr. 21.
Dies for forming hollow utensil handles. J. H. Singer. 1,530,528; Mar. 24.
Dies for metal plates, Corrugation-forming. W. M. Connery. 1,535,295; Apr. 28.
Dies, Making. R. L. Morgan. 1,548,896; Aug. 11.
Dies, matrices, punches, and like objects molded in the hot state, Manufacture of. L. Ferrari. 1,542,047; June 16.
Dielectric furnace, High-frequency. C. T. Allcutt. 1,555,258; Sept. 29.
Dielectric sheets, Distinguishing. G. W. Pickard. 1,561,483; Nov. 17.
Dielectric strength, Apparatus for determining. A. W. Empson. 1,565,721; Dec. 15.
Diesel motor, Double-acting four-stroke. H. H. Blache. 1,538,267; May 19.
Diesel motor, Double-acting four-stroke. H. H. Blache. 1,546,707; July 21.
Differential. C. Andrade, jr. 1,546,460; July 21.
Differential. E. O. Doak. 1,560,672; Nov. 10.
Differential. F. J. Herdle. 1,538,810; May 19.
Differential. S. O. Hulett. 1,552,305; Sept. 1.
Differential. R. G. Nelson. 1,536,724; May 5.
Differential. H. C. Stratford. 1,552,089; Sept. 1.
Differential aileron control. H. C. Mummert. 1,565,097; Dec. 8.
Differential carrier. D. D. Ormsby. 1,556,875; Oct. 13.
Differential drive. A. Lougheed. 1,522,730; Jan. 13.
Differential driving mechanism. C. E. Starr. 1,535,634; Apr. 28.
Differential feeding mechanism. J. R. Moffatt. 1,534,132; Apr. 21.
Differential lock. F. Focher, jr. 1,546,064; July 14.
Differential mechanism. A. Levene. 1,529,599; Mar. 10.
Differential mechanism. I. O. Woodward. 1,532,465; Apr. 7.
Differential mechanism and assembling same. H. W. Alden. 1,544,363; June 30.
Diffusing appliance. G. J. Riley. 1,552,082; Sept. 1.
Digestion and filtration apparatus. L. C. Daniels. 1,562,870; Nov. 24.
Digestion apparatus. W. H. Scott. 1,542,843; June 23.
Digger: *See*—
Beet digger. Peanut digger.
Beet and potato digger. Potato digger.
Hand-power digger. Trench digger.
Digger. A. L. Hoover. 1,547,584; July 28.
Digger implement. J. W. Saffold. 1,553,270; Sept. 8.
Digging device, Stream-bed-. A. Johnson. 1,533,423; Apr. 14.
Digging machine. S. G. Nordengren. 1,544,337; June 30.
Dilator. J. G. Homan. 1,551,499; Aug. 25.
Dilator. H. C. Metzger. 1,547,127; July 21.
Dilution device, Automatic. G. L. R. J. Messier. 1,523,234; Jan. 13.
Dimmer, Foot-controlled. H. C. Smith and P. R. Cockcroft. 1,562,007; Nov. 17.
Dimmer switch. A. McDougall. 1,550,909; Aug. 25.
Dimmer system. C. C. Robinson. 1,522,911; Jan. 13.
Dining and billiard table, Combination. J. N. O. Clement. 1,540,316; June 2.
Dining table. W. Galgoczi. 1,534,848; Apr. 21.
Dioptragraph. S. Khalil. 1,550,263; Aug. 18.
Dioptric anamorphote. H. F. Roach. 1,552,453; Sept. 8.
Dip tank. M. B. Bulger. 1,557,799; Oct. 20.
Diphenylamine chlorarsine, Manufacture of. W. L. Tanner. 1,557,384; Oct. 13.
Diphenylamine, Manufacturing. A. Lachman. 1,549,136; Aug. 11.
Dipper handles, Spacer for. H. J. Armstrong. 1,566,572; Dec. 22.
Dipper, Ice-cream. W. L. Daly. 1,531,179; Mar. 24.
Dipper, Ice-cream. O. H. Schmelter. 1,540,089; June 2.
Dipper mounting. A. K. Mitchell. 1,527,813; Feb. 24.
Dipping and drying apparatus. J. H. Dean and G. W. Baker. 1,550,679; Aug. 25.
Dipping and drying machine. J. J. Starks. 1,544,496; June 30.
Dipping board or frame. A. F. Fromme. 1,554,569; Sept. 22.
Direct capacities, Measuring. G. A. Campbell. 1,552,467; Sept. 8.
Direction finding. R. Stützer. 1,546,687; July 21.
Direction-indicating mechanism. E. J. Wilson, jr. 1,546,275; July 14.

Direction-indicating signal. E. M. Carr. 1,522,414; Jan. 6.
Direction indicator. F. Ayler. 1,564,118; Dec. 1.
Direction indicator. C. J. Erson. 1,533,841; Apr. 14.
Direction indicator. J. Evich. 1,559,603; Nov. 3.
Direction indicator. F. L. Gatchet. 1,554,570; Sept. 22.
Direction indicator. R. B. Lambert. 1,559,627; Nov. 3.
Direction indicator. A. Lazzari. 1,561,253; Nov. 10.
Direction indicator. J. A. Mann. 1,538,715; May 19.
Direction indicator. H. B. McCaine. 1,561,989; Nov. 17.
Direction indicator, Vehicle. H. McCain. 1,564,698; Dec. 8.
Direction indicator. J. J. McDermitt and S. W. Probst. 1,537,843; May 12.
Direction indicator. P. Niewiarowski and T. Halagarda. 1,546,991; July 21.
Direction indicator. G. C. Pearce. 1,535,033; Apr. 21.
Direction indicator. F. Siegrist. 1,556,361; Oct. 6.
Direction indicator. H. W. Spung. 1,537,152; May 12.
Direction indicator. F. A. Stolte. 1,539,699; May 26.
Direction indicator. H. and R. Tipper. 1,524,066; Jan. 27.
Direction indicator, Casing for a. A. de Velasco. Des. 67,747; July 7.
Direction signal. C. M. Bailey and L. Westgate. 1,522,042; Jan. 6.
Direction signal. N. Maillette. 1,566,905; Dec. 22.
Direction signal. J. R. McMahon. 1,522,310; Jan. 6.
Direction signal. D. C. Pickett. 1,555,700; Sept. 29.
Direction signal. F. A. Pond. 1,544,933; July 7.
Direction signal. A. Ritsky. 1,548,386; Aug. 4.
Direction signal. E. Soulé. 1,556,367; Oct. 6.
Direction signal. D. M. Susi. 1,538,673; May 19.
Directory. W. C. Cutler. 1,521,932; Jan. 6.
Directory. T. H. Hoard. 1,530,179; Mar. 17.
Directory, Individual telephone. M. A. Boix. 1,531,684; Mar. 31.
Directory strip, Interchangeable. G. Mackintosh. 1,542,789; June 16.
Dirigible body to follow a predetermined curve, Causing a. J. H. Hammond, jr. 1,553,687; Sept. 15.
Dirigible devices, Dual system of control for. J. H. Hammond, jr. 1,546,579; July 21.
Dirigible devices from a distance, System for the control of. A. D. Trenor. 1,544,049; June 30.
Dirigible, Semiaero. J. C. Smith. 1,544,190; June 30.
Dirigibles, airships, and similar devices, Propulsion mechanism for. R. D. Work. 1,525,017; Feb. 3.
Dirt mover and road machine. E. J. Floyd. 1,523,189; Jan. 13.
Disappearing structure. W. N. Miller. 1,524,943; Feb. 3.
Discharge-device system. J. C. Gabriel and A. G. Landeen. 1,542,381; June 16.
Discharge devices, Circuit arrangement for. J. B. Johnson. 1,565,157; Dec. 8.
Discharge devices, System of space. O. O. Ceccarini. 1,530,981; Mar. 24.
Discharge furnace, High-frequency corona-. C. T. Allcutt. 1,555,259; Sept. 29.
Discharging skip. S. T. Farnsworth and G. Haskins. 1,561,917; Nov. 17.
Disconnecting switch. L. N. Crichton. 1,543,699; June 30.
Disconnecting switch. L. R. Golladay. 1,551,304; Aug. 25.
Disconnecting switch. C. H. Hill. 1,530,365; Mar. 17.
Disconnecting switch. A. G. Steinmayer. 1,546,802; July 21.
Dish. C. H. Moorhead. Des. 69,089; Dec. 22.
Dish and cover. F. S. Morris. 1,561,943; Nov. 17.
Dishcloth holder. M. C. Witherbee. 1,557,130; Oct. 13.
Dish, Combination. E. Bigalke. Des. 66,826; Mar. 24.
Dish, Combination serving. W. H. Magee and E. M. Bottome. Des. 67,042; Apr. 14.
Dish, Covered. J. V. Goddard. Des. 66,681; Feb. 24.
Dish, Covered. T. C. Merriman. Des. 69,148; Dec. 29.
Dish dispenser. W. F. Carter. 1,564,529; Dec. 8.
Dish drier. H. C. Snoddy. 1,546,412; July 21.
Dish or similar article. V. Loomis. Des. 69,040; Dec. 15.
Dish, Heat-insulated. C. E. Bultman and H. E. Mali. 1,549,743; Aug. 18.
Dish-holder rack. G. S. Blakeslee. 1,562,614; Nov. 24.
Dish, Ice-cream. A. F. Saunders. Des. 67,552; June 9.
Dish lifter, Hot-. J. H. Gelinas. 1,552,740; Sept. 8.
Dish mat. A. J. Smiley. 1,522,921; Jan. 13.
Dish or similar article. A. J. Bennett. Des. 66,825; Mar. 24.
Dish or similar article. E. Goodwin. Des. 69,071; Dec. 22.
Dish or similar article. F. W. Stark. Des. 67,107; Apr. 21.
Dish or similar article, Covered. L. Anduze. Des. 68,561; Oct. 27.
Dish or similar article, Covered. J. B. McDonald. Des. 66,777; Mar. 10.
Dish or similar article, Glass. T. C. Heisey. Des. 69,081; Dec. 22.
Dish or similar article, Metal. S. W. Farber. Des. 66,971–2; Apr. 7.
Dish rack. H. R. Merseles. 1,553,624; Sept. 15.
Dishes, Food-storing. A. O. Weis. 1,542,115; June 16.
Dishwasher. E. Boyance and M. Pekáry. 1,540,457; June 2.
Dishwasher. N. L. Kenner. 1,536,020; Apr. 28.
Dishwasher. T. Schweitzer. 1,558,509; Oct. 27.
Dishwasher. J. Simons. 1,524,458; Jan. 27.
Dish washing and drying machine. H. F. and C. E. James. 1,551,884; Sept. 1.
Dishwashing apparatus. E. Walker. 1,552,972; Sept. 8.
Dishwashing device. H. C. Smith. 1,566,439; Dec. 22.
Dishwashing machine. G. Albanese. 1,543,308; June 23.
Dishwashing machine. C. J. O. Bergström. 1,521,989; Jan. 6.
Dishwashing machine. G. S. Blakeslee. 1,526,957–8; Feb. 17.
Dishwashing machine. H. F. Cavanaugh, T. S. Hall, and E. S. Culver. 1,529,770; Mar. 17.
Dishwashing machine. C. F. Doble. 1,528,409; Mar. 3.
Dishwashing machine. C. F. Doble. 1,542,041; June 16.
Dishwashing machine. S. and H. G. Dyktor. 1,567,992; Dec. 29.
Dishwashing machine. E. C. Hempel. 1,555,573; Sept. 29.
Dishwashing machine. M. E. Hostater. 1,526,985; Feb. 17.
Dishwashing machine. R. J. Irvin. 1,550,439; Aug. 18.
Dishwashing machine. J. A. Masonick. 1,557,179;
Dishwashing machine. A. T. McKenney, J. C. Goodman, and S. J. Walsh. 1,525,756; Feb. 10.
Dishwashing machine. H. W. McKenzie and R. L. Maltba. 1,560,273; Nov. 3.
Dishwashing machine. H. E. Merseles and F. W. Bemm. 1,559,727; Nov. 3.
Dishwashing machine. J. N. Moore. 1,559,346; Oct. 27.
Dishwashing machine. J. Mortka. 1,540,492; June 2. Oct. 13.
Dishwashing machine. C. F. Smith. 1,564,028; Dec. 1.
Dishwashing machine. J. B. Turman. 1,553,013; Sept. 8.
Dishwashing machine, Containing basket for. F. W. Cook. 1,524,084; Jan. 27.
Disinfectant. T. H. Hall. 1,536,843; May 5.
Disinfectant and preparing and using the same. E. Molz. 1,530,280; Mar. 17.
Disinfectant or other liquid, Container for liquid. F. A Haslar. 1,522,517; Jan. 13.
Disinfecting and heating air. W. E. Siday. 1,534,875; Apr. 21.
Disinfecting or cleansing spray for hygienic and medical purposes, Producing a. J. Freng and E. Bergve. 1,522,610; Jan. 13.
Disinfecting solutions which are capable of being regenerated, Production of. A. Wolff. 1,542,928; June 23.
Disintegrating and emulsifying materials, Machine for. H. Povey and H. O. Hallas. Re16,191; Oct. 27.
Disintegrating and finely grinding hard and soft substances. Process and apparatus for. G. Ullrich. 1,546,330; July 14.
Disintegrating and mixing process and mechanism for carrying out the same. W. J. Bell. 1,525,634; Feb. 10.
Disintegrating machines, Safety device for. G. B. Willcox. 1,559,924; Nov. 3.
Disintegration of substances, Minute. F. J. E. China. 1,523,632; Jan. 20.
Disk, Abrasive. A. J. Doermann. 1,529,410; Mar. 10.
Disk, Abrasive. H. C. Martin. 1,534,861; Apr. 21.
Disk blanks, Feed mechanism for. E. N. Frost. 1,522,717; Jan. 13.
Disk brake. W. J. Spiro. 1,523,304; Jan. 13.
Disk brake, Multiple-. A. Descarries. 1,561,413; Nov. 10.
Disk brake, Multiple-. L. C. Huck and M. Twight. 1,531,185; Mar. 24.
Disk coils, Spacer for transformer. W. H. Cooney. 1,549,525; Aug. 11.
Disk commutator. P. W. Prouty. 1,537,692; May 12.
Disk crushers, Spring-head adjustment for. E. B. Symons. 1,553,203; Sept. 8.
Disk, Flexible. H. P. Macdonald. 1,551,517; Aug. 25.
Disk, Mill. P. G. Garza. 1,556,323; Oct. 6.
Disk rolling, Apparatus for and method of. H. Y. Hildebrand. 1,544,317; June 30.
Disk wheel. E. L. Acker. 1,563,059; Nov. 24.
Disk wheel. S. W. Alderfer. 1,559,538; Nov. 3.
Disk wheel. D. H. Bellamore. 1,527,506; Feb. 24.
Disk wheel. G. H. Forsyth. 1,558,467–8; Oct. 27.
Disk wheel. H. W. Kranz. 1,551,256; Aug. 25.
Disk wheel. W. C. Leonard. 1,525,306; Feb. 3.
Disk wheel. M. V. Liddell. 1,556,941; Oct. 13.
Disk wheel. F. L. Main and E. R. Jacobi. 1,555,137; Sept. 29.
Disk wheel. J. Weber. 1,525,479; Feb. 10.
Disk wheel. J. F. Wilmot. 1,537,209; May 12.
Disk-wheel-carrier lock. C. L. Johnson. 1,547,653; July 28.
Disk-wheel-hub construction. H. J. Bradt. 1,534,764; Apr. 21.
Disk wheel, Hub demountable. W. E. Williams. 1,564,737; Dec. 8.
Disk wheel, Metal. J. H. Wagenhorst. 1,551,444; Aug. 25.
Disk wheel, Metal. E. R. Wagner. 1,537,391; May 12.

Disk wheel, Pressed. W. E. Williams. 1,539,982; June 2.
Disk wheel, Resilient. H. C. Anderson. 1,536,743; May 5.
Disk wheel, Sheet-steel. W. E. Williams. 1,539,065; May 26.
Disk-wheel straightener. J. P. Fowler. 1,548,521; Aug. 4.
Disks and making same, Sheet for making cushion. C. E. McManus. 1,550,086; Aug. 18.
Disks, Constructing clutch. E. E. Wemp. 1,535,191; Apr. 28.
Disks from cork or cork composition, Machine for producing. O. J. Harms. 1,535,466; Apr. 28.
Disks from sheets, Apparatus for cutting. A. Johnson. 1,538,942; May 26.
Disks, Machine for cutting out. N. and A. P. Komow. 1,545,835; July 14.
Disks, Machine for weaving friction material on clutch. W. L. O Brien. 1,541,434; June 9.
Disks, Manufacture of rolled metal. F. Milliken. 1,561,346; Nov. 10.
Disks, Mill for rolling tapered. A. Martin. 1,534,860; Apr. 21.
Disks, Mill for rolling tapered. O. C. Schoenwerk. 1,539,432; May 26.
Dispatch carriers, Group-designator device for. R. S. Clarke. 1,526,695; Feb. 17.
Dispatch carriers, Marking device for pneumatic. J. G. Maclaren. 1,553,869; Sept. 15.
Dispatch holder. J. H. Doub. 1,545,042; July 7.
Dispatch systems, Carrier-distributing apparatus for carrier-. E. R. Fowler. 1,547,743; July 28.
Dispatch systems, Central station for carrier-. F. G. Whittier and H. S. Thayer. 1,537,569; May 12.
Dispatch systems, Power-control apparatus for pneumatic-. C. S. Jennings and C. R. Dumble. 1,537,920; May 12.
Dispatch systems, Power-control device for pneumatic-. J. G. Maclaren. 1,538,128; May 19.
Dispatch systems, Power controller for pneumatic-. J. G. Maclaren. 1,543,215; June 23.
Dispatch tubes, Delivery device for pneumatic-. J. G. Maclaren and W. J. Hepperle. 1,552,628; Sept. 8.
Dispatch tubes, Receiving terminal for pneumatic. J. G. Maclaren. 1,548,368; Aug. 4.
Dispenser for cleaning and other fluids. J. F. Kasnicka and G. B. Efantis. 1,538,435; May 19.
Dispensing and display containers. S. J. Ramsay. 1,541,659; June 9.
Dispensing apparatus. G. J. Bohlman. 1,524,420; Jan. 27.
Dispensing apparatus. W. T. Evans. 1,549,858; Aug. 18.
Dispensing apparatus. S. Hinds. 1,526,284; Feb. 10.
Dispensing apparatus. W. J. Hirsch and J. R. Kelly. 1,523,421; Jan. 20.
Dispensing apparatus. J. McClintock. 1,523,819; Jan. 20.
Dispensing apparatus. B. H. McDuffie. 1,556,002; Oct. 6.
Dispensing apparatus. A. E. Shutterly. 1,524,585; Jan. 27.
Dispensing apparatus. R. A. Thornton. 1,564,799; Dec. 8.
Dispensing apparatus. H. W. Williams. 1,567,825; Dec. 29.
Dispensing apparatus. F. D. Winkley. 1,545,379; July 7.
Dispensing cabinet. P. D. Parsons. 1,553,954; Sept. 15.
Dispensing can. H. G. Kuck. 1,556,150; Oct. 6.
Dispensing container. C. L. Bernier. 1,546,468; July 21.
Dispensing container. F. F. Canton. 1,543,097; June 23.
Dispensing container. J. L. Larrison. 1,555,591; Sept. 29.
Dispensing container. S. P. Lovell and K. D. Hamilton. 1,524,046; Jan. 27.
Dispensing container. E. E. Yaxley. 1,552,904; Sept. 8.
Dispensing device. W. P. Anthony. 1,561,582; Nov. 17.
Dispensing device. P. G. Darling. 1,566,836; Dec. 22.
Dispensing device. G. G. Granger. 1,556,437; Oct. 6.
Dispensing device. A. J. Martin. 1,534,859; Apr. 21.
Dispensing device. W. McLaren and U. A. Kreidler. 1,540,792; June 9.
Dispensing device. H. C. Moorman. 1,559,905; Nov. 3.
Dispensing device. E. V. Nessling and R. M. Warwick. 1,567,977; Dec. 29.
Dispensing device. L. Radek. 1,551,119; Aug. 25.
Dispensing device. W. E. Roberts. 1,555,705; Sept. 29.
Dispensing device. A. E. Rockey. 1,555,434; Sept. 29.
Dispensing device. D. H. Sankey and H. Brooks. 1,566,169; Dec. 15.
Dispensing device. W. P. Tarrant. 1,527,714; Feb. 24.
Dispensing device. H. W. Volland. 1,563,459; Dec. 1 Dec. 15.
Dispensing device, Automatic. C. A. Goldsmith and J. F. Montague. 1,566,591; Dec. 22.
Dispensing device for sealed containers. A. Staeheli. 1,523,911; Jan. 20.
Dispensing device, Portable. C. Spaeth. 1,542,780; June 16.
Dispensing device, Visible. J. G. Doty. 1,565,627;
Dispensing display. J. Fazio. 1,551,475; Aug. 25.
Dispensing machine. P. Ganz. 1,535,915; Apr. 28.
Dispensing machine. S. R. Svendsgaard. 1,533,147; Apr. 14.
Dispensing mechanism. A. Schroeder. 1,547,450; July 28.
Dispensing nipple. H. H. Ozanne. 1,531,245; Mar. 24.
Dispensing service. A. I. Reid. 1,566,696; Dec. 22.
Dispensing stand. G. H. Russell. 1,535,254; Apr. 28.
Dispensing stand, Drink-. H. J. McCue. 1,558,028; Oct. 20.
Dispensing stopper. W. F. Shaw. 1,541,861; June 16.
Dispersed system and making same. M. Hartmann and H. Kägi. 1,527,869; Feb. 24.
Display. F. Hutter. 1,530,082; Mar. 17.
Display and sales cabinet, Clothing. M. Bernheim. 1,542,817; June 23.
Display and sales container. J. W. Vogan. 1,529,677; Mar. 17.
Display and sign board, Combined. E. Beaty. Des. 67,737; July 7.
Display and vending apparatus. E. Brunhoff. 1,539,641; May 26.
Display apparatus. R. L. Anthony. 1,530,749; Mar. 24.
Display apparatus. C. D. Deardurff. 1,539,351; May 26.
Display apparatus. L. R. McDonald. 1,539,681–3; May 26.
Display apparatus. L. R. McDonald. 1,567,281; Dec. 29.
Display apparatus, Colored-light. L. C. McCann. 1,550,036; Aug. 18.
Display basket or receptacle. G. J. Genebach. 1,522,876; Jan. 13.
Display bench or similar article. G. R. Waaler. Des. 68,747; Nov. 10.
Display board. T. W. Saling, jr. 1,545,853; July 14.
Display box. A. Bulova. 1,536,765; May 5.
Display box. J. F. Byrne. 1,556,074; Oct. 6.
Display box. P. H. Casey. 1,548,254; Aug. 4.
Display box. E. F. Cullen. 1,548,663; Aug. 4.
Display box. R. A. Lambert. 1,564,250; Dec. 8.
Display box. D. Levigton. 1,562,977; Nov. 24.
Display box. E. H. Newton. 1,558,494; Oct. 27.
Display box. L. Wagner. 1,561,622; Nov. 17.
Display box. L. D. Young. 1,526,731; Feb. 17.
Display box and sign holder. H. Harrison. 1,541,354; June 9.
Display cabinet. H. Morris. Des. 67,413; May 26.
Display cabinet. E. W. Pelzer. 1,530,612; Mar. 24.
Display cabinet for belts and belt buckles. S. B. Lavick Des. 68,319; Sept. 29.
Display cabinet, Pocketknife-. H. G. Roth. 1,559,647; Nov. 3.
Display can. H. G. Kuck. 1,525,243; Feb. 3.
Display card. C. H. Anthony and B. B. Snowden. 1,553,585; Sept. 15.
Display card. D. C. Dawson. 1,529,347; Mar. 10.
Display card. M. L. Emrich. Des. 67,648; June 23.
Display card. J. C. Powers. 1,548,384; Aug. 4.
Display card. F. L. Rousseau. 1,567,195; Dec. 29.
Display card for advertising purposes. O. B. Carson. 1,524,170; Jan. 27.
Display card, Handkerchief-. C. C. Brandenburg. 1,556,484; Oct. 6.
Display card, Pictorial. T. Regensteiner. 1,545,795; July 14.
Display card, Sample-. H. L. Kalish. 1,557,593; Oct. 20.
Display carton. L. D. Campbell. 1,542,285; June 16.
Display carton. R. Van Iderstine. 1,535,968; Apr. 28.
Display case. E. A. Bundy and W. B. Galvin. 1,539,296; May 26.
Display case. C. V. Champion. 1,544,218; June 30.
Display case. H. R. Haerr. Des. 66,772; Mar. 10.
Display case. E. J. Hirshovich. 1,519,548; Aug. 11.
Display case. E. B. Nelson and J. T. Findlay. 1,551,765; Sept. 1.
Display case. M. J. Schless. Des. 67,676; June 23.
Display case. G. A. Smith. 1,525,330; Feb. 3.
Display case, Anatomical. C. A. Moorman. 1,536,125; May 5.
Display case, Counter. M. Poses and M. Lubart. 1,535,179; Apr. 28.
Display case, Freezer. J. J. Murphy. Des. 68,728; Nov. 10.
Display case, Jewelry-. I. Brandt. Des. 68,950; Dec. 8.
Display case, Revolving. F. J. and C. G. Dumond. 1,549,467; Aug. 11.
Display cases, Cover plate for. C. E. Wicke. 1,561,290; Nov. 10.
Display casing. M. Boxer and W. C. Nicholson. Des. 68,899; Dec. 1.
Display container. N. Rippenbein. 1,524,880–1; Feb. 3.
Display container. N. Rippenbein. 1,549,330–1; Aug. 11.
Display container, Folding. E. O. Tinsley. 1,536,950; May 5.
Display container, Jewelry-. E. I. Rogers, jr. Des. 68,546; Oct. 20.
Display containers, Detachable closure for. H. Hermani. 1,533,497; Apr. 14.
Display counter, Butcher's freezer. E. Friedrich. Des. 67,510; June 9.
Display cover for relatively long boxes. J. I. Russakov. 1,540,807; June 9.
Display device. S. J. Arner. 1,547,286; July 28.

Display device. W. C. Burgert and R. Heuer. 1,559,848;
Display device. A. E. and S. Davis. 1,540,516; June 2.
Display device. A. Dietsche, jr. 1,541,908; June 16.
Display device. S. E. Duveck. 1,567,123; Dec. 29.
Display device. C. F. Fricke. 1,535,408; Apr. 28.
Display device. H. Furste. 1,555,566; Sept. 29.
Display device. F. W. Gibson. 1,544,309; June 30.
Display device. J. Glang. 1,548,264; Aug. 4.
Display device. A. Gottlieb. 1,524,300; Jan. 27.
Display device. I. Grollman. 1,549,111; Aug. 11.
Nov. 3.
Display device. L. R. Hales. 1,563,485; Dec. 1.
Display device. J. W. Hartong. 1,553,528; Sept. 15.
Display device. J. B. Holtz. 1,562,236; Nov. 17.
Display device. H. C. House. 1,546,983; July 21.
Display device. C. Jackson. 1,553,902; Sept. 15.
Display device. S. B. Kirkpatrick. 1,554,357; Sept. 22.
Display device. R. M. Langley and P. G. Graf. 1,538,899;
May 26.
Display device. W. A. and E. E. Leu. 1,557,260; Oct. 13.
Display device. F. X. List. 1,541,517; June 9.
Display device. J. L. Little. 1,557,297; Oct. 13.
Display device. C. A. Meurer. 1,524,627; Jan. 27.
Display device. W. A. Ormsbee. 1,539,405; May 26.
Display device. J. Pickett. 1,521,648; Jan. 6.
Display device. J. V. Pilcher. 1,567,170; Dec. 29.
Display device. R. I. Rhodes. 1,565,672; Dec. 15.
Display device. H. V. Robbins. 1,557,332; Oct. 13.
Display device. I. T. Slifkin. 1,554,137; Sept. 15.
Display device. A. G. Snider. 1,565,758; Dec. 15.
Display device. S. A. Storer. 1,539,028; May 26.
Display device. F. Strauss. 1,526,811; Feb. 17.
Display device. L. O. Wetherell. 1,527,719; Feb. 24.
Display device. L. O. Wetherell. 1,528,229; Mar. 3.
Display device. E. H. Wobber. 1,560,009; Nov. 3.
Display device. A. Zadek. 1,564,994; Dec. 8.
Display device, Advertising. W. J. Grooms. 1,530,888;
Mar. 24.
Display device, Animated. E. F. and C. P. Chester.
1,547,899; July 28.
Display device, Commodity-. C. P. Johnson. 1,557,059;
Oct. 13.
Display device, Continuously-flowing. E. A. Brown.
1,536,188; May 5.
Display device for automobiles. J. Ranz. 1,537,965;
May 19.
Display device for bottles and the like. H. F. Maupai.
1,536,445; May 5.
Display device for ties and other articles. D. Friedman
and A. Kimmel. Des. 66,794; Mar. 17.
Display device or kaleidoscope. I. Mahoney. 1,547,817;
July 28.
Display device, Security. J. W. Cook. 1,526,053;
Feb. 10.
Display fixtures, Pedestal for merchandise. E. T. Palmenberg. Des. 67,673; June 23.
Display folder, Sample-. J. H. Thomson. 1,564,152;
Dec. 1.
Display frame, Folding. C. W. Taussig. 1,567,307;
Dec. 29.
Display goods container, Tilting. G. Hornecker.
1,530,562; Mar. 24.
Display hanger. G. F. Hughes. 1,544,642; July 7.
Display hanger, Fowl-. J. W. Platt and A. E. Kramer.
1,561,109; Nov. 10.
Display holder. G. E. Osmond. 1,528,024; Mar. 3.
Display holder for bottled goods. R. C. Luly and R. I.
Roby. 1,557,598; Oct. 20.
Display or sample book, Portable. H. A. Farley.
1,562,320; Nov. 17.
Display package and support therefor. C. W. Barnard.
1,527,386; Feb. 24.
Display panel. F. W. and C. C. Benton. 1,539,633;
May 26.
Display rack. E. A. Burbank. 1,521,995; Jan. 6.
Display rack. E. S. Chamberlin. 1,563,469; Dec. 1.
Display rack. E. Y. Crossmore. Des. 67,186; May 5.
Display rack. N. I. Fleischer. 1,543,102; June 23.
Display rack. L. V. Hiatt. 1,543,501; June 23.
Display rack. M. E. Iseman and J. K. Hougham.
1,523,875; Jan. 20.
Display rack. M. S. Keller. Des. 68,718; Nov. 10.
Display rack. T. J. Miles. 1,563,429; Dec. 1.
Display rack. G. A. Taylor. Re16,234; Dec. 22.
Display rack. E. B. Weston. 1,560,007; Nov. 3.
Display rack. A. M. Woltz. 1,546,276; July 14.
Display rack and container. E. H. Baker. 1,565,889;
Dec. 15.
Display rack and cutter. C. B. Stockton. 1,565,520;
Dec. 15.
Display-rack attachment. E. B. Weston. 1,523,620;
Jan. 20.
Display rack, Garment-. R. J. Riordan and J. P. Hanley. 1,563,659; Dec. 1.
Display rack, Portable. T. B. Todd. 1,527,717; Feb. 24.
Display rack, Window. R. R. Ransom. 1,562,851;
Nov. 24.
Display receptacle. D. H. Bitney. 1,559,064; Oct. 27.
Display receptacle. J. M. Gregory. 1,566,857; Dec. 22.
Display stand. E. Allen. 1,525,903; Feb. 10.
Display stand. J. H. Chaney. 1,563,687; Dec. 1.
Display stand. G. Eger. 1,538,849; May 19.
Display stand. H. R. Gettle and C. S. Scott. Des.
67,754; July 7.
Display stand. O. A. Kenefick. 1,552,613; Sept. 8.
Display stand. F. X. List. 1,552,439; Sept. 8.
Display stand. H. W. Ludwig. 1,535,929; Apr. 28.
Display stand. L. W. Macomber. Re16,154; Sept. 1.
Display stand. L. W. Macomber. 1,522,961; Jan. 13.
Display stand. R. S. Moore. 1,565,026; Dec. 8.
Display stand. D. M. Singer. Des. 69,164; Dec. 29.
Display stand and tray, Combined. G. Johnson.
1,524,255; Jan. 27.
Display stand for hosiery. N. L. Stevens. 1,535,874;
Apr. 28.
Display stand for jacks. W. T. Walker. Des. 67,378;
May 19.
Display stand for merchandise. C. P. Johnson;
1,562,507; Nov. 24.
Display stand, Jewelry-. J. Hammer. Des. 69,078;
Dec. 22.
Display stand or similar article. W. H. Fayle. Des.
67,831; July 21.
Display stand or similar article. G. R. Waaler. Des.
68,746; Nov. 10.
Display stand, Rotary. J. B. Fowler. 1,552,290; Sept. 1.
Display tag. B. J. Gans. 1,523,064; Jan. 13.
Display tray. A. C. Jackson. 1,559,964; Nov. 3.
Display tree. P. L. Lazarus. 1,566,025; Dec. 15.
Displaying merchandise, Apparatus for. W. J. Schwen.
1,525,206; Feb. 3.
Displaying quotations and the like. A. Green. 1,523,767;
Jan. 20.
Dissecting table. W. Beach and C. F. McClintic.
1,522,282; Jan. 6.
Distillation. H. F. Perkins. 1,541,274; June 9.
Distillation. D. Pyzel. 1,562,723; Nov. 24.
Distillation apparatus. G. Egloff and H. P. Benner.
1,533,173; Apr. 14.
Distillation apparatus. R. M. Kelly. 1,541,227; June 9.
Distillation apparatus. F. Lamplough. 1,554,587;
Sept. 22.
Distillation apparatus. P. M. and E. M. Salerni.
1,541,071; June 9.
Distillation apparatus. J. Schneible. 1,557,112; Oct. 13.
Distillation apparatus. M. J. Trumble. 1,555,531;
Sept. 29.
Distillation, Apparatus for. W. M. Fraser. 1,561,428;
Nov. 10.
Distillation of coal and the like, Apparatus for the destructive. E. J. Crossen. 1,522,421; Jan. 6.
Distillation of materials, Apparatus for the. S. H. Corfield. 1,532,686; Apr. 7.
Distillation oven, Continuous. J. Pieters. 1,560,311;
Nov. 3.
Distilling vapors from a solid absorbent medium. C. L.
Voress and V. C. Canter. 1,528,459; Mar. 3.
Distilling volatile liquids. J. H. Wiggins. 1,527,944;
Feb. 24.
Distributing and spreading material, Apparatus for.
J. C. Merwin. 1,524,403; Jan. 27.
Distributing apparatus. H. Pfannenstiehl. 1,543,119;
June 23.
Distributing method and system, Single-phase. C. L. Fortescue. 1,561,319; Nov. 10.
Distribution system. E. F. W. Alexanderson. 1,537,055;
May 12.
Distribution system. A. W. Hull. 1,530,943; Mar. 24.
Distribution system. E. J. von Henke. 1,550,721;
Aug. 25.
Distribution, System of. A. W. Copley and R. D. Evans.
1,543,697; June 30.
Distributor. F. E. Williams. 1,526,405; Feb. 17.
Distributor cover. E. C. Wilcox. 1,548,643; Aug. 4.
Distributor drive unit. S. I. Fekete and S. G. Baits.
1,553,225; Sept. 8.
Distributor head. E. C. Wilcox. 1,548,642; Aug. 4.
Distributors, Breaker mechanism for. P. E. Demmer.
1,526,697; Feb. 17.
Ditch-digging machine. W. T. Griffin. 1,563,565; Dec. 1.
Ditch-digging machine, Power-driven. A. Löken.
1,538,565; May 19.
Ditch filler. A. Cerasoli. 1,550,780; Aug. 25.
Ditch former. W. Johnson. 1,544,409; June 30.
Ditch-forming machine. L. O. Sjostrom and M. D.
Spencer. 1,543,267; June 23.
Ditcher. A. G. and A. Ronning. 1,533,901; Apr. 14.
Ditcher. A. G. and A. Ronning. 1,556,549; Oct. 6.
Ditching and grading machine. C. F. Bolin. 1,534,900;
Apr. 21.
Ditching and grading machinery. C. W. Cundiff.
1,529,465; Mar. 10.
Ditching machine. L. H. Larson. 1,526,799; Feb. 17.
Ditching machine. A. J. Penote. 1,527,438; Feb. 24.
Ditching tool, Meadow-. J. Toomey. 1,531,161; Mar. 24.
Diuretic compound and making it. H. Vieth. 1,547,698;
July 28.
Dividers and pencil, Combined. F. L. Sorensen.
1,564,908; Dec. 8.
Diving apparatus. J. Smoker. 1,547,458; July 28.
Dockage tester and operating same. J. A. Perkins.
1,543,028; June 23.
Docks, locks, and the like, Gate for dry. D. E. Williams. 1,544,790; July 7.

Doffing device. E. G. Goben. 1,554,722; Sept. 22.
Dog mange, Composition for the treatment of. L. L. Taylor. 1,557,897; Oct. 20.
Dogging equipment. J. R. Carlson. 1,528,467; Mar. 3.
Doily. M. Klein. Des. 67,892; July 28.
Doily. W. Schmid. Des. 67,721–4; June 30.
Doily or similar article, Lace trimming for. L. Dinkelspiel. Des. 66,671; Feb. 24.
Doll. J. Adamich. Des. 66,546; Feb. 10.
Doll. E. G. Adrian. Des. 68,367; Oct. 6.
Doll. L. Boatright. Des. 67,994; Aug. 18.
Doll. H. D. Bowie. 1,526,456; Feb. 17.
Doll. M. E. Case. Des. 67,120; Apr. 28.
Doll. H. T. Chinn. 1,557,023; Oct. 13.
Doll. L. L. Coleman. Des. 66,787; Mar. 17.
Doll. G. M. Cox. 1,545,083; July 7.
Doll. O. Crosthwait. Des. 68,033; Aug. 25.
Doll. O. E. Denivelle. Des. 66,928; Mar. 31.
Doll. K. T. Donovan. Des. 66,841; Mar. 24.
Doll. G. G. Drayton. Des. 68,524; Oct. 20.
Doll. R. A. Freundlich. Des. 66,676; Feb. 24.
Doll. L. Goodman. Des. 68,435–6; Oct. 13.
Doll. B. L. Henry. 1,551,250; Aug. 25.
Doll. A. M. Holton. Des. 66,567; Feb. 10.
Doll. B. Kaye. Des. 68,314; Sept. 29.
Doll. W. B. Lillard. Des. 69,144; Dec. 29.
Doll. F. L. Lindstrom. Des. 68,580; Oct. 27.
Doll. E. L. Linger. Des. 67,290; May 12.
Doll. C. McAlister. Des. 66,801; Mar. 17.
Doll. F. L. Meyer. Des. 67,609; June 16.
Doll. J. S. Millard. 1,566,801; Dec. 22.
Doll. H. D. Mills. Des. 66,871; Mar. 24.
Doll. E. L. Oeder. Des. 67,813; July 14.
Doll. J. J. Osborne. Des. 66,426; Jan. 13.
Doll. G. H. Parsons. 1,551,050; Aug. 25.
Doll. M. Phipps. Des. 68,115–16; Sept. 1.
Doll. C. N. Reese. 1,553,551; Sept. 15.
Doll. P. Rindi. Des. 67,814; July 14.
Doll. B. Schell. Des. 69,056; Dec. 15.
Doll. J. Scoll. Des. 67,620; June 16.
Doll. J. Skinner. Des. 67,908; July 28.
Doll. M. H. Slater. 1,535,796; Apr. 28.
Doll. M. B. Spear. Des. 66,756; Mar. 3.
Doll. J. C. Terry. 1,552,357; Sept. 1.
Doll. V. C. Thompson. Des. 67,422; May 26.
Doll. P. H. van Laar. 1,549,035; Aug. 11.
Doll. J. W. Wagner. Des. 66,662; Feb. 17.
Doll. L. K. Walker. Des. 66,782; Mar. 10.
Doll. L. K. Walker. Des. 66,909; Mar. 24.
Doll. E. P. Westwood. Des. 68,073; Aug. 25.
Doll. E. L. Whitlock and J. Madison. Des. 67,171–2; Apr. 28.
Doll. D. Wiener. 1,544,084; June 30.
Doll and making the same. E. M. Clark. 1,554,712; Sept. 22.
Doll and silverware holder, Combined. C. D. Munson. 1,544,267; June 30.
Doll, Animal. H. E. Schoenhut. Des. 76,677; June 23.
Doll, Animated. W. F. Watkins. 1,545,077; July 7.
Doll, Atomizer. M. H. Slater. 1,524,802; Feb. 3.
Doll, Aquatic. A. E. Murphy. 1,558,200; Oct. 20.
Doll, Automatic wake-up. G. H. Parsons. 1,566,166; Dec. 15.
Doll, Dancing. F. B. Meehan. 1,537,484; May 12.
Doll, Dancing character. T. H. Stroup. 1,554,535; Sept. 22.
Doll-dress structure. J. Levaggi and W. J. Doherty.
Doll eye. L. J. Grubman. 1,566,670; Dec. 22.
Doll heads, Fastening means for. O. Gans. 1,545,489; July 14.
Doll heads on wire frames, Mounting for. C. G. Baitz. 1,530,878; Mar. 24.
Doll joint, Rag-. J. Schwarte. 1,551,852; Sept. 1.
Doll label. R. Chalifoux. Des. 67,789; July 14.
Doll, Multiple-face. W. Duncan. 1,555,644; Sept. 29.
Doll, Natural-form. J. Williams. 1,523,150; Jan. 13.
Doll or similar article. M. Goodman. Des. 68,700; Nov. 10.
Doll or similar article. S. Haskell. Des. 67,031; Apr. 14.
Doll or similar article. C. D. Munson. Des. 67,536–8; June 9.
Doll parts, Device for and method of making. L. Kocsis and S. Yagoda. 1,551,313; Aug. 25.
Doll, Rabbit. N. Bloom. Des. 69,108; Dec. 29.
Doll, Rag. A. Brückner. 1,558,232; Oct. 20.
Doll, Seminole Indian. R. E. and F. S. Kerby. Des. 66,864–5; Mar. 24.
Doll, Sounding. H. Baum. 1,547,354; July 28.
Dolls, etc., Articulative sound-producing device for. L. J. Grubman. 1,567,942; Dec. 29.
Dolls, Eye mounting for. L. J. Grubman. 1,540,520–2; June 2.
Dolls, Eye mounting for. L. J. Grubman. 1,545,760; July 14.
Dolls, Eye-operating mechanism for. R. De Bersaques. 1,559,410; Oct. 27.
Doll's eyes. W. C. Hunter, and F. W. Sims. 1,555,979; Oct. 6.
Doll's eyes. L. H. Messinger, jr. 1,566,908; Dec. 22. 1,567,661; Dec. 29.
Doll's head. A. and M. A. Frisch. 1,538,891; May 26.
Doll's head. J. N. Whitehouse. 1,524,644; Jan. 27.
Dolls, manikins, etc., Manufacture of heads for. C. Bloom. 1,540,384; June 2.
Dolls, Swivel joint for. O. Gans. 1,556,095; Oct. 6.
Dome cover, Gas-tight. W. K. Holmes. 1,549,770; Aug. 18.
Dome light. A. L. Knapp. Des. 66,975; Apr. 7.
Dome light. H. Wilson. Des. 67,111; Apr. 21.
Domes for plastic construction, Making. W. M. Goldsmith. 1,556,324; Oct. 6.
Domestic appliance. R. L. Lee. 1,528,776; Mar. 10.
Domestic appliance. R. L. Lee. 1,556,700; Oct. 13.
Domestic appliance. R. L. Lee. 1,557,212; Oct. 13.
Domestic heating furnace. H. W. Neal. 1,553,260; Sept. 8.
Domestic press. L. H. Taylor. 1,543,036; June 23.
Door. B. H. Anibal. 1,542,595; June 16.
Door. H. Backman and E. L. Beckerleg. 1,551,780; Sept. 1.
Door. M. Gilmore. 1,542,443; June 16.
Door. E. B. Smith. 1,567,546; Dec. 29.
Door. E. J. Spiesbach. 1,565,597; Dec. 15.
Door. H. F. Zahner. 1,528,723; Mar. 3.
Door, Adjustable screen. G. E. Richards. 1,562,055; Nov. 17.
Door and fastener therefor. J. F. O'Connor. 1,538,581; May 19.
Door and gate fastener. W. J. Fairbank. 1,539,173; May 26.
Door and gate latch, Adjustable. J. Felkner. 1,561,642; Nov. 17.
Door and hinge construction for hay doors. J. F. Bergh. 1,528,752; Mar. 10.
Door and locking device therefor. H. Y. Evans. 1,523,939; Jan. 20.
Door and shutter, Folding. C. Bretos y Claveria. 1,549,714; Aug. 11.
Door and structure containing the same, Sliding. J. F. Middledith. 1,535,127; Apr. 28.
Door, Automatic folding. W. M. Karr. 1,536,867; May 5.
Door bolt. B. Ackerman. 1,566,805; Dec. 22.
Door bolt. W. A. Mueller. 1,542,468; June 16.
Door bolt. T. P. Whyte. 1,545,176; July 7.
Door bolts and the like, Mechanical movement for. A. Von Schrenk. 1,564,729; Dec. 8.
Door buck. W. G. Kiefer. 1,544,760; July 7.
Door buffer. J. T. Atwood. 1,523,627; Jan. 20.
Door buffer. J. T. Atwood. 1,535,446; Apr. 28.
Door buffer. J. T. Atwood. 1,542,813; June 23.
Door carrier. J. V. Gibson. 1,542,296; June 16.
Door catch. H. S. Bird. 1,537,329; May 12.
Door catch. J. H. Lane. 1,532,322; Apr. 7.
Door catch. H. A. Swenson. 1,566,632; Dec. 22.
Door catch, Garage-. D. W. Thompson. 1,563,879; Dec. 1.
Doorcheck. H. A. Arnold. 1,548,501; Aug. 4.
Doorcheck. L. A. Borne. 1,534,902; Apr. 21.
Doorcheck. F. J. Colchin. 1,533,831; Apr. 14.
Doorcheck. F. K. Eastman. 1,536,391; May 5.
Doorcheck. G. Fauser. 1,532,239; Apr. 7.
Doorcheck. H. E. Gifford. 1,565,923; Dec. 15.
Doorcheck. F. J. McLoughlin. 1,534,235; Apr. 21.
Doorcheck. J. F. Oscarson. 1,545,919; July 14.
Doorcheck. A. Swanson. 1,526,395; Feb. 17.
Doorcheck. G. Trueblood. 1,553,206; Sept. 8.
Doorcheck. L. D. West. 1,567,093; Dec. 29.
Door check and closer. A. J. Bush. 1,560,757; Nov. 10.
Doorcheck, Reversible. B. Capra. 1,528,096; Mar. 3.
Doorcheck strap. J. R. Gammeter. 1,543,912; June 30.
Door clamp. L. J. Barger. 1,557,963; Oct. 20.
Door closer. E. Bommer. 1,561,209; Nov. 10.
Door closer. J. O. Naslin. 1,537,367; May 12.
Door closer. J. J. Reinhold. 1,547,957; July 28.
Door closer and stop, Combination. J. J. Reinhold. 1,547,956; July 28.
Door closer, Remote thermally-controlled. W. K. Henry. 1,544,396; June 30.
Door-closing device. F. E. Danforth. 1,547,098; July 21.
Door-closing device. F. J. Van Arnhem. 1,524,765; Feb. 3.
Door-closure mechanism. T. Brady. 1,566,366; Dec. 22.
Door-closure mechanism, Power-operated. C. C. Tompkinson. 1,563,456; Dec. 1.
Door construction. H. Malarkey. 1,533,881; Apr. 14.
Door construction. W. E. Wilson. 1,521,921; Jan. 6.
Door construction, Side-. K. J. Tobin and W. W. Darrow. 1,533,620; Apr. 14.
Door control. L. P. Hynes. 1,532,492; Apr. 7.
Door control. W. B. Summerall. 1,565,524; Dec. 15.
Door control, Electric. L. P. Hynes. 1,529,434; Mar. 10.
Door-control means. W. J. Hosceit and D. Hindahl. 1,556,833; Oct. 13.
Door-control mechanism, Multiple-unit. F. Hedley and J. S. Doyle. 1,537,442; May 12.
Door-control mechanism, Unit-. H. Rowntree. 1,565,399; Dec. 15.
Door-control system, Multiple-unit. F. Hedley and J. S. Doyle. 1,527,411; Feb. 24.
Door-control system, Unit. H. Rowntree. 1,536,813; May 5.

Door-controlling circuits. A. H. Candee. 1,557,020; Oct. 13.
Door-controlling device. M. M. McKinney. 1,534,981; Apr. 21.
Door-controlling means. W. J. Kemper. 1,538,044; May 19.
Door-controlling means for elevator shafts. H. G. Mutschler. 1,524,200; Jan. 27.
Door, Cupola-charging. B. Whiting. 1,531,364; Mar. 31.
Door fastener. C. Hoffman. 1,548,269–70; Aug. 4.
Door fastener. D. A. Lawton. 1,550,621; Aug. 18.
Door fastener. W. A. Schleicher. 1,533,811; Apr. 14.
Door fastening. L. A. M. McGeoch. 1,554,513; Sept. 22.
Door fastening and opening means. D. Di Carlo. 1,526,698; Feb. 17.
Door-fastening device. P. T. D'Almaforte. 1,567,921; Dec. 29.
Door-fastening device. M. Lyons. 1,546,175; July 14.
Door-fastening device. S. W. Parsons. 1,551,506; Aug. 25.
Door, Fire. E. J. Bring. 1,545,302; July 7.
Door Fireproof. C. C. Pfeiffer. 1,559,983; Nov. 3.
Door, Folding. M. Bretos y Claveria. 1,551,540; Sept. 1.
Door, Folding sliding. P. Lang. 1,545,565; July 14.
Door-frame attachment. H. C. Long. 1,555,221; Sept. 29.
Door-frame construction for buildings. E. Flagg. 1,553,228; Sept. 8.
Door frame, Metallic. J. P. Pearson. 1,531,809; Mar. 31.
Door, Garage. H. G. Ainsworth. 1,544,543; July 7.
Door, Garage. J. Bohnet. 1,556,281; Oct. 6.
Door, Garage. O. L. Dautrick. 1,530,762; Mar. 24.
Door, Garage. H. Manifold. 1,528,298; Mar. 3.
Door, Garage. H. N. Matzen. 1,539,014; May 26.
Door, Garage. W. L. Taylor. 1,562,600; Nov. 24.
Door-gauge clamp. V. V. McConnell. 1,527,985; Mar. 3.
Door, Grain. A. Copony. 1,550,883; Aug. 25.
Door, Grain. J. L. Neilson. 1,541,272; June 9.
Door, Grain. H. E. Rollason. 1,555,317; Sept. 29.
Door guard. H. Ernst. 1,524,088; Jan. 27.
Door handle. H. W. Axford and A. De Shields. Des. 66,347; Jan. 6.
Door handle. W. P. Collins. Des. 67,683; June 30.
Door handle. W. P. Collins. Des. 68,614; Nov. 3.
Door handle. C. E. Gerberich. 1,553,684; Sept. 15.
Door handle. H. W. and A. De Shields. Des. 68,944; Dec. 8.
Door handle. S. G. Silberman. 1,523,495; Jan. 20.
Door handle, Cellar-. O. C. W. Briese. 1,526,590; Feb. 17.
Door hanger. U. G. McQueen. 1,540,027; June 2.
Door hanger. J. Orbick. 1,547,676; July 28.
Door hanger. H. Wolters and M. Hartman. 1,536,548; May 5.
Door hanger construction, Swinging and folding. L. C. Thorne. 1,552,359; Sept. 1.
Door hangers, Watershed track for. D. E. Willard. 1,547,707; July 28.
Door hinge and brace, Combined. A. Rubin. 1,541,397; June 6.
Door holder. J. F. Golding. 1,560,562; Nov. 10.
Door holder. G. Lane. 1,556,615; Oct. 13.
Door holder. H. F. Lipsius. 1,555,129; Sept. 29.
Door holder. J. J. Niederkorn. 1,546,861; July 21.
Door holder. C. J. Prinzler. 1,564,183; Dec. 1.
Door holder. S. J. Rawlings. 1,540,651; June 2.
Door holder. W. Roberts. 1,563,795; Dec. 1.
Door holder, Garage-. G. L. Ohmart. 1,553,003; Sept. 8.
Door-holding device. N. J. Anderson. 1,557,645; Oct. 20.
Door-holding device. E. Olson. 1,564,104; Dec. 1.
Door hook. L. Frasch. 1,552,132; Sept. 1.
Door indicator. O. Bergstrom. 1,524,232; Jan. 27.
Door jack. F. C. Crosby. 1,530,036; Mar. 17.
Door jack. E. D. Stubbs. 1,545,532; July 14.
Door-jamb protector. J. P. Henderson. 1,563,982; Dec. 1.
Doorknob. G. E. Burton. 1,549,060; Aug. 11.
Doorknob. S. Kalm. 1,567,954; Dec. 29.
Doorknob. B. Martin. Des. 66,978; Apr. 7.
Doorknob. E. Robichaud. 1,556,716; Oct. 13.
Doorknob. M. W. Wessendorf. 1,564,735; Dec. 8.
Doorknob alarm, Electric. E. S. Hausser. 1,534,589; Apr. 21.
Doorknob and lock. Combined. J. Sonnenberg. 1,564,031; Dec. 1.
Doorknob, Glass. M. H. Rosenthal. Des. 67,474; June 2.
Doorknob-spindle lock. W. E. Parker. 1,526,082; Feb. 10.
Door latch. K. Forbes. 1,526,331; Feb. 17.
Door latch. G. Q. Lewis. 1,536,110; May 5.
Door latch. B. E. Moriarty. 1,541,992; June 16.
Door latch, Motor-operated. W. Williams. 1,555,174; Sept. 29.
Door-latching device. A. Germek. 1,521,678; Jan. 6.
Door-latching mechanism. A. Christianson. 1,533,828; Apr. 14.
Door-lifting device. F. H. Wilbur. 1,529,524; Mar. 10.
Door lock. T. P. Archer and E. E. Heintz. 1,541,312; June 9.
Door lock. A. C. Ballbach. 1,535,393; Apr. 28.
Door lock. S. D. Butterworth. 1,533,826; Apr. 14.
Door lock. S. D. Butterworth. 1,547,357; July 28.
Door lock. C. S. Clarkson. 1,557,140; Oct. 13.
Door lock. W. H. D'Ardenne. 1,541,483; June 9.
Door lock. W. C. Devereaux. 1,559,228; Oct. 27.
Door lock. F. M. Edgar and T. P. Archer. 1,551,016; Aug. 25.
Door lock. J. P. Fredrick. 1,534,584; Apr. 21.
Door lock. S. Gjukic. 1,554,813; Sept. 22.
Door lock. C. Hoffman. 1,544,319; June 30.
Door lock. O. W. Hooppaw and C. A. Rinehart. 1,563,489; Dec. 1.
Door lock. J. B. Lebrun. 1,558,099; Oct. 20.
Door lock. A. F. Lickteig. 1,549,674; Aug. 11.
Door lock. J. Marmoroski. 1,565,021; Dec. 8.
Door lock. A. C. Moore. 1,560,914; Nov. 10.
Door lock. E. O. Murmann. 1,549,602–3; Aug. 11.
Door lock. T. F. Murphy. 1,567,811; Dec. 29.
Door lock. F. Pymarz. 1,530,524; Mar. 24.
Door lock. J. O. Soemer. 1,564,030; Dec. 1.
Door lock. H. N. Sorenson. 1,535,742; Apr. 28.
Door lock. M. A. Stargardt. 1,525,595; Feb. 10.
Door lock and holder. C. R. Widell. 1,546,052; July 14.
Door lock and stay, Combined. E. W. Pohlig. 1,546,182; July 14.
Door lock and the like. A. Cappellari. 1,546,473; July 21.
Door lock, Automobile. P. F. Augenbraun. 1,563,060; Nov. 24.
Door-lock device. C. Hoffman. 1,530,671; Mar. 24.
Door lock, Double barn-. P. Olson. 1,527,572; Feb. 24.
Door lock, Exit-. H. W. Dyer. 1,535,210; Apr. 28.
Door lock, Exit-. H. W. Dyer. 1,536,829; May 5.
Door lock, Garage-. J. Domecq. 1,529,302; Mar. 10.
Door lock or similar article, Handle for a. H. Wilson. Des. 66,918; Mar. 24.
Door lock, Portable. W. S. Callery. 1,535,289; Apr. 28.
Door lock with automatic interlocking bolt. C. W. Lamphere. 1,543,929; June 30.
Door-locking device. N. Christiansen. 1,565,713; Dec. 15.
Door-locking means, Dipper-. J. A. Simpson. 1,566,437; Dec. 22.
Door-locking mechanism. G. B. Dorey. 1,535,111; Apr. 28.
Door locks, Strike for. C. J. Prinzler. 1,564,184; Dec. 1.
Door manipulator. E. Schmitz. 1,545,170; July 7.
Door mechanism. C. C. Tomkinson. 1,532,560; Apr. 7.
Door mechanism. C. C. Tomkinson. 1,550,762; Aug. 25.
Door, Metal. A. S. Barrows. 1,560,526; Nov. 10.
Door, Metal. E. J. Zahner. 1,548,235; Aug. 4.
Door, Metallic. E. J. Zahner. 1,554,774; Sept. 22.
Door mounting, Double-roller. C. E. Eklind. 1,551,736; Sept. 1.
Door-mounting mechanism. A. Cemazar. 1,550,205; Aug. 18.
Door opener and closer. W. J. Knox and J. C. Brown. 1,555,420; Sept. 29.
Door opener and closer, Garage-. H. W. Brandt. 1,539,155; May 26.
Door opener, Automatic garage-. C. A. Carlson. 1,557,922; Oct. 22.
Door opening and closing device. J. N. and B. K. Haynes. 1,544,751; July 7.
Door opening and closing device. C. A. Purvis. 1,527,077; Feb. 17.
Door-opening device. E. E. Reed. 1,530,696; Mar. 24.
Door-opening guard. M. H. Gilfoy. 1,523,191; Jan. 13.
Door openings, Closure for. J. F. Comee and S. F. Klohs. 1,545,551; July 14.
Door operating and control mechanism. H. C. Bosserdet. 1,524,906; Feb. 3.
Door operating and holding mechanism, Side-. J. F. O'Connor. 1,566,689; Dec. 22.
Door operating and locking device. S. B. Haseltine. 1,555,669; Sept. 29.
Door operating and locking mechanism. E. E. Toon. 1,563,241; Nov. 24.
Door-operating mechanism. H. G. Ainsworth. 1,544,542; July 7.
Door-operating mechanism. P. Burmeister. 1,532,171; Apr. 7.
Door-operating mechanism. H. E. Creer. 1,544,376; June 30.
Door-operating mechanism. W. B. Eddison. 1,539,170; May 26.
Door-operating mechanism. M. Gilmore. 1,551,248; Aug. 25.
Door-operating mechanism. H. S. Hart. 1,551,991; Sept. 1.
Door-operating mechanism. A. E. Kramer. 1,535,228; Apr. 28.
Door-operating mechanism. C. W. Page. 1,545,473; July 7.
Door-operating mechanism. H. Rowntree. 1,531,626; Mar. 31.
Door-operating mechanism. E. S. Straub. 1,525,597; Feb. 10.
Door-operating mechanism. H. P. Van Cleve. 1,523,147; Jan. 13.
Door-operating mechanism and the like. G. B. Dorey. 1,551,735; Sept. 1.
Door operator and fastener, Garage double-. J. A. Harris. 1,559,317; Oct. 27.
Door or gate, Automatic. M. Fanders. 1,538,103; May 19.

Door panel and the like. J. Regenstein. 1,553,913; Sept. 15.
Door pillar. W. M. Austin. 1,522,477; Jan. 13.
Door pull handle. E. G. Simpson. 1,560,946; Nov. 10.
Door puller, Grain-. A. Chandler. 1,538,024; May 19.
Door-release mechanism. J. W. Irwin and E. L. McDonald. 1,535,919; Apr. 28.
Door-releasing means, Electromechanical. E. Ledbetter. 1,563,198; Nov. 24.
Door retainer. J. J. Reinhold. 1,554,828; Sept. 22.
Door-retaining spring. E. A. Moran. 1,538,726; May 19.
Door, Revolving. H. W. Dyer. 1,536,196; May 5.
Door, Revolving. H. W. Dyer. 1,543,703; June 30.
Door, Rolling. J. C. A. Bonenfant. 1,524,079; Jan. 27.
Door, Safety. C. H. Lucking. 1,558,193; Oct. 20.
Door, Screen. C. J. Jackson. 1,558,617; Oct. 27.
Door securer. J. W. Emerson. 1,550,351; Aug. 18.
Door-securing means. B. Jacobs. 1,529,594; Mar. 10.
Door-securing means. H. Q. Racine. 1,544,480; June 30.
Door-shoe construction. P. R. Forman. 1,533,106; Apr. 14.
Door silencer. F. Beisler. 1,555,625; Sept. 29.
Doorsill and weather strip. T. E. Walker. 1,563,409; Dec. 1.
Door, Stock-shed. J. A. Spička. 1,531,148; Mar. 24.
Doorstop. K. H. Beck and E. H. Blackburn. 1,533,687; Apr. 14.
Doorstop. P. J. Bradish. Des. 68,848; Nov. 24.
Doorstop. R. H. Buerger and A. J. Schulz. 1,522,998; Jan. 13.
Doorstop. F. P. Vavra. 1,553,341; Sept. 15.
Doorstop. F. Yost. 1,560,960; Nov. 10.
Doorstop holder. D. C. Lambson. 1,527,564; Feb. 24.
Door structure, Metallic. J. Ledwinka. 1,565,743; Dec. 15.
Door structure, Sliding-. J. Schultz. 1,538,358; May 19.
Door-supporting means, Locking mechanism for. B. F. Kurtz. 1,527,687; Feb. 24.
Door suspension. T. J. Kennedy. 1,523,543; Jan. 20.
Door, Swinging. A. Boucher. 1,548,436; Aug. 4.
Door, Top-hung. C. I. Walker. 1,527,497; Feb. 24.
Doors ajar, Safety device for holding. H. E. Soref. 1,538,599; May 19.
Doors and other closures, Fastening means for. N. D. Ballantine. 1,524,228; Jan. 27.
Doors and the like, Holding means for. J. I. Thornycroft. 1,558,724; Oct. 27.
Doors and windows, Auxiliary lock for. W. C. Pratt. 1,548,744; Aug. 4.
Doors and windows, Draft preventer and dust and rain excluder for. W. R. Thompson. 1,548,769; Aug. 4.
Doors and windows, Weather strip for. M. P. Halbert. 1,536,842; May 5.
Doors, Bandit trap for revolving. L. F. Bohrer. 1,529,686; Mar. 17.
Doors, Burglar protection for safe. T. F. Nelson. 1,565,751; Dec. 15.
Doors, Clamping device for combination storm and screen. H. L. Brandau. 1,563,070; Nov. 24.
Doors, Closing and latching mechanism for. T. Brady. 1,529,236; Mar. 10.
Doors, Control mechanism for motor-actuated. F. Hedley and J. S. Doyle. 1,533,112; Apr. 14.
Doors, Counterbalancing mechanism for sectional. E. P. Haines. 1,537,300; May 12.
Doors, Counterpoise for. A. W. Walker. 1,555,044; Sept. 29.
Doors, covers, windows, and the like, Mounting of swinging. C. Lyons. 1,529,601; Mar. 10.
Doors, Device for breaking open. H. H. Page and M. J. Quinlan. 1,553,713; Sept. 15.
Doors, Fastening means for hinged. H. Anderson. 1,528,593; Mar. 3.
Doors, Lock attachment for. J. D. Perkins. 1,558,917; Oct. 27.
Doors, Locking device for folding. A. H. Dodge. 1,524,006; Jan. 20.
Doors, Locking means for. A. H. Dodge. 1,524,005; Jan. 20.
Doors, Mechanism for operating hoistway. R. Pavella. 1,530,513; Mar. 24.
Doors or windows, Latching arrangement for. P. Frantz. 1,552,690; Sept. 8.
Doors, Safety device for suspended. F. A. Coleman. 1,544,558; July 7.
Doors, Securing and locking sliding. L. Counard. 1,538,242; May 19.
Doors, Shock-absorbing device for. B. F. Smith. 1,563,876; Dec. 1.
Doors, Speed governor for revolving. H. W. Dyer. 1,536,197; May 5.
Doors, Thermally-controlled safety handle for. A. Gabriel and W. F. Doenges. 1,560,509; Nov. 3.
Doors, Weather excluder for. W. H. Edwards. 1,529,424; Mar. 10.
Dosing apparatus. L. K. Sherman. 1,522,335; Jan. 6.
Double clamp, Adjustable. G. Dahl. 1,524,967; Feb. 3.
Double-pole switch. A. H. Bates. 1,538,882; May 26.
Double-throw switch, Multiple-circuit. E. G. Danielson. 1,560,378; Nov. 3.
Double-tube connection. R. H. Smickle. 1,558,303; Oct. 20.
Doubling and spinning spindle. H. Schweiter. 1,523,724; Jan. 20.
Doubling machine. L. C. Steele. 1,546,039; July 14.
Douche. C. E. Sims. 1,528,858; Mar. 10.
Dough and apparatus therefor, Mixing. W. A. Darrah. 1,535,205; Apr. 28.
Dough and making the same. L. N. Earl. 1,563,694; Dec. 1.
Dough, Apparatus for molding. E. T. Parsons and E. J. Sternberg. 1,542,831; June 23.
Dough, Apparatus for sheeting. F. M. Peters. 1,545,689; July 14.
Dough box, Baker's. S. Greenwald. 1,535,827; Apr. 28.
Dough brake, Automatic. G. A. Bohnet. 1,551,131; Aug. 25.
Dough-conditioning machine. F. X. Lauterbur. 1,523,883; Jan. 20.
Dough-cutting machine. M. Martinov. 1,551,679; Sept. 1.
Dough-cutting machine. J. B. Ward. 1,543,136; June 23.
Dough-depositing machine. E. E. Lindsey. Re16,143; Aug. 18.
Dough divider. D. W. Smith. 1,530,623; Mar. 24.
Dough divider. F. Streich. 1,559,805; Nov. 3.
Dough dividing and working machine. H. Filbry. 1,548,127; Aug. 4.
Dough-dividing machines. L. Embrey. 1,556,317; Oct. 6.
Dough-dividing machine. A. C. May. 1,522,021; Jan. 6.
Dough-dividing machine. W. A. H. Mohr. 1,560,711; Nov. 10.
Dough-dividing machine. J. E. Pointon. 1,522,594; Jan. 13.
Dough-loaf slasher. S. Andrus. 1,565,887; Dec. 15.
Dough, Machine for the mixing and kneading of bread.
Dough making, Process of and composition for. B. Lowy. 1,559,330; Oct. 27.
J. E. Pointon. 1,542,908; June 23.
Dough mixer. G. W. Doerr. 1,530,716; Mar. 24.
Dough-mixing machine. F. Notz and G. Royan. 1,537,259; May 12.
Dough-molding machine. F. X. Lauterbur. 1,537,018; May 5.
Dough-molding machine. F. X. Lauterbur. 1,537,613–14; May 12.
Dough-molding machine. E. T. Parsons and E. J. Sternberg. 1,542,832; June 23.
Dough-molding machine. F. Streich. 1,534,617; Apr. 21.
Doughnut former. R. D. King. 1,563,376; Dec. 1.
Doughnut-transfer device. J. B. Doyle. 1,560,028; Nov. 3.
Dough, Preparation and treatment of bread. R. L. Corby. 1,529,648–9; Mar. 17.
Dough-rolling machine. M. Winters. 1,556,887; Oct. 13.
Dough spacer. O. W. Comstock. 1,545,400; July 7.
Dough, Treating. F. X. and E. J. Lauterbur. 1,536,224; May 5.
Dovetail, Adjustable. G. W. Kerr. 1,561,726; Nov. 17.
Dovetail slots, Machine for making. J. R. Barnett. 1,532,467; Apr. 7.
Dowel bolt for trunk or similar article. G. H. Wheary. Des. 66,388; Jan. 6.
Dowel pin and mortise lock. D. J. Flintjer. 1,531,916; Mar. 31.
Dowel-pin cutter, Wooden-. M. Gullholm. 1,538,987; May 26.
Dowel-pin-hole-boring machine. G. E. Patterson. 1,556,540; Oct. 6.
Downspout-cleaning device. A. R. Werner. 1,552,902;
Draft and buffing gear. F. E. Stebbins. 1,545,799; July 14.
Draft, Apparatus for obtaining artificial. G. J. A. L. Prat. 1,533,898; Apr. 14.
Draft appliance. T. W. Huckle. 1,553,692; Sept. 15.
Draft blower. F. M. Kandle. 1,552,309; Sept. 1.
Draft break hook. G. W. Bryant. 1,536,656; May 5.
Draft controller, Automatic. E. Z. Burns. 1,543,983; June 30.
Draft device. N. R. Nelson. 1,557,187; Oct. 13.
Draft device, Adjustable. F. G. Westerhold. 1,525,481; Feb. 10.
Draft device, Self-releasing. G. W. Howden. 1,523,646; Jan. 20.
Draft equalizer. J. B. Brei, jr. 1,556,283; Oct. 6.
Draft equalizer. L. W. Grohs. 1,541,640; June 9.
Draft equalizer. P. O. Heller. 1,536,849; May 5.
Draft equalizer. E. R. Spellman. 1,563,804; Dec. 1.
Draft equalizer. K. Thalhammer. 1,532,164; Apr. 7.
Draft equalizer and diffuser. H. C. Maul. 1,562,840; Nov. 24.
Draft evener. H. Menz. 1,524,744; Feb. 3.
Draft excluder. T. Edwards. 1,556,091; Oct. 6.
Draft excluder. W. H. G. Geake. 1,550,533; Aug. 18.
Draft hitch, Releasable. J. P. Seaholm. 1,526,872; Feb. 17.
Draft-hitching device. J. T. Doolan. 1,556,679; Oct. 13.
Draft means. L. B. Doe. 1,540,463; June 2.
Draft mechanism. L. Holland-Letz. 1,552,929; Sept. 8.
Draft mechanism. A. W. Rybeck. 1,565,400; Dec. 15.
Draft mechanism. O. B. Walters. 1,553,580; Sept. 15.
Draft-preventing mat. E. E. Richardson. 1,558,761; Oct. 27.

Draft producer. O. W. Elliott. 1,527,849; Feb. 24.
Draft-regulating device. J. W. Craig. 1,561,311; Nov. 10.
Draft regulator. D. J. Scanlan. 1,564,023; Dec. 1.
Draft regulator. D. J. Scanlan and J. J. Keane. 1,542,416; June 16.
Draft regulator. E. C. Wiley. 1,524,464; Jan .27.
Draft rigging. G. A. Anderson. 1.553.125; Sept. 8.
Draft rigging. D. S. Barrows. 1,532,026–7; Mar. 31.
Draft rigging. P. R. Drenning. 1,526,845; Feb. 17.
Draft rigging. P. R. Drenning. 1,531,646; Mar. 31.
Draft rigging. P. R. Drenning and E. F. Mechlin. 1,531,647; Mar. 31.
Draft rigging. B. W. Kadel. Re16,090; June 2.
Draft rigging. B. W. Kadel. 1,531,661; Mar. 31.
Draft rigging. B. W. Kadel. 1,535,315; Apr. 28.
Draft rigging. B. W. Kadel. 1,553,173; Sept. 8.
Draft rigging. B. W. Kadel and P. R. Drenning. 1,531,659; Mar. 31.
Draft rigging. B. W. Kadel and P. R. Drenning. 1,549,988; Aug. 18.
Draft rigging. B. W. Kadel and P. R. Drenning. 1,562,094; Nov. 17.
Draft rigging. E. A. Laughlin. 1.562,100; Nov. 17.
Draft rigging. E. F. Mechlin. 1,531,676; Mar. 31.
Draft rigging. W. F. Meier. 1,552,330; Sept. 1.
Draft rigging. I. O. Wright. Re16,057; Apr. 28.
Draft rigging. I. O. Wright. 1,553,281; Sept. 8.
Draft rigging. W. H. Yost. 1,529,285; Mar. 10.
Draft-rigging backstop. D. S. Barrows. 1,532,024; Mar. 31.
Draft rigging, Friction. E. C. Goodwin. 1,525,031; Feb. 3.
Draft shield. W. McCaw. 1,545,782; July 14.
Draft yoke. B. W. Kadel. 1,557,060; Oct. 13.
Drafting instrument. A. Cram. 1,561,462; Nov. 17.
Drafting scale, Engineer's. C. J. Vitek, H. O. Schultz, and R. J. Merriam. 1,523,919; Jan. 20.
Drafting square. E. L. Koile. 1,526,223; Feb. 10 .
Drafting table. P. Klein. 1,564,358–9; Dec. 8.
Draftsmen, Implement for. E. Grunstein. 1,525,932; Feb. 10.
Drag. C. H. Heitstuman. 1,557,584; Oct. 20.
Drag. W. S. Johnson. 1,545,775; July 14.
Drag clam. H. T. Dunbar. 1,546,214; July 14.
Drag construction. A. D. Harrington. 1,554,630; Sept. 22.
Drag-line bucket. S. G. Jones. 1,547,758; July 28.
Drag-line scraper apparatus. H. A. Roe. 1,525,151; Feb. 3.
Drag link. H. B. Garman. 1,548,990; Aug. 11.
Drag link. R. E. Klages. 1,531,557; Mar. 31.
Drag link. R. E. Klages. 1,545,563; July 14.
Drag link. J. W. Myers. 1,547,181; July 28.
Drag-link element. F. C. Crawford. 1,561,972; Nov. 17.
Drag links, Making. H. B. Garman. 1,551,654; Sept. 1.
Drag links, Making. C. R. Short. 1,529,040; Mar. 10.
Drag or scraper, Road. D. and M. Fickes. 1,540,688; June 2.
Drag or tensioning motion. J. H. Marsh. 1,556,533; Oct. 6.
Drag-pan conveyer. J. Bavousett. 1,544,965; July 7.
Drag, Road. B. Copeland and J. W. Girton. 1,530,545; Mar. 24.
Drag, Road. O. Justiss. 1,526,499; Feb. 17.
Drag, Road. J. Snyder. 1,547,139; July 21.
Drag-scraper equipment. W. E. Hale. 1,535,663–4; Apr. 28.
Drain. A. Hess. 1,526,637; Feb. 17.
Drain. J. Hirshstein. 1,532,897; Apr. 7.
Drain and sewer cleaner, Rotary. J. Hoke. 1,522,368; Jan. 6.
Drain, Automatic. L. H. Peterson. 1,558,276; Oct. 20.
Drain, Floor. J. Heinkel. 1,522,885; Jan. 13.
Drain table. D. F. Loudon. 1,535,928; Apr. 28.
Drainage and vent fitting for plumbing systems. J. L. Fruin. 1,523,948; Jan. 20.
Drainage system. G. H. Barrus. 1,565.772; Dec. 15.
Drainer. W. F. and A. C. Schulze. 1,546,756; July 21.
Drainer, Dish. E. H. Ryerson. 1,531,817; Mar. 31.
Drainer, Dish and cutlery. E. H. Ryerson. 1,531,818; Mar. 31.
Draining and irrigation plants, Device for shutting off the inflow or outflow of water collectors for. P. Griesemer. 1,522,053; Jan. 6.
Draining device, Automatic. E. Howell. 1,529,702; Mar. 17.
Drains and the like, Trap for. C. M. Sylvester. 1,553.272; Sept. 8.
Drains, Device for cleaning floor. E. V. McCarthy. 1,559,900; Nov. 3.
Draperies. Support for window. G. W. Schael. 1,528,853; Mar. 10.
Draperies, Valance for window. R. J. Murray. Des. 69,045; Dec. 15.
Drapery stretching and cutting device. A. W. Botcher. 1,561,403; Nov. 10.
Drapery support. H. Reubel. 1,545,850; July 14.
Drapery-supporting device. D. M. Sarkisian. 1,549,925; Aug. 18.
Drapery, Window. R. J. Murray. Des. 68,338; Sept. 29.
Drawbar. T. G. Schmeiser. 1,559,008; Oct. 27.
Drawbar, Adjustable. C. G. Clement. 1,566.831; Dec. 22.
Drawbar carry iron. J. Moore, jr. 1,555,325; Sept. 29.
Drawbar construction. H. E. Van Dorn. 1,524,679; Feb. 3.
Drawbar yoke, Forged. S. Hansson. 1,556,219; Oct. 6.
Drawbar yokes, Forming. L. L. Whitney. 1,567,352; Dec. 29.
Drawer construction. F. O. Riek. 1,558,506; Oct. 27.
Drawer construction. G. H. Wheary. 1,544,620; July 7.
Drawer-engaging mechanism. F. A. Coleman. 1,548,187; Aug. 4.
Drawer-guide construction. J. A. Blin. 1,534,201; Apr. 21.
Drawer handle. G. H. Gray. Des. 68,530; Oct. 20.
Drawer suspension. E. J. Card. 1,537,067; May 12.
Drawer suspension. E. J. Card and J. E. Turner. 1,566,307; Dec. 22.
Drawers. A. Pfeiffer. 1,555,380; Sept. 29.
Drawing board. E. L. Drinkwater and G. C. Davison. 1,562,208; Nov. 17.
Drawing board and trestle therefor. C. L. Swaisgood. 1,531,045; Mar. 24.
Drawing boards, Adjustable supporting mechanism for. A. Hoffman. 1,542,881; June 23.
Drawing device. H. Phares. 1,558,041; Oct. 20.
Drawing-frame roller. L. Dunkerley. 1,537,527; May 12.
Drawing instrument. L. Y. Kimura. 1,534,396; Apr. 21.
Drawing mechanism. A. C. Butler. 1,543,984; June 30.
Drawing mechanism. A. C. Butler. 1,554,987; Sept. 29.
Drawing or rolling process. J. G. de Lattre and H. Hardy. 1,559,077; Oct. 27.
Drawing press. O. S. Beyer. 1,541,025; June 9.
Drawing press. W. Klocke. 1,556,611; Oct. 13.
Drawing press. G. R. Thompson. 1,564,986; Dec. 8.
Drawing table. W. L. E. Keuffel. 1,567,513; Dec. 29.
Drawn article and making same. C. Bergmann, jr. 1,542,983; June 23.
Draw sheet. W. B. Thompson. 1,562.809; Nov. 24.
Draw works. L. Wilkinson. 1,528,139; Mar. 3.
Dredge. H. L. Larson. 1,557,708; Oct. 20.
Dredge bucket. J. J. Rattigan. 1,559,004; Oct. 27.
Dredge bucket and lip therefor. G. R. Hanks and G. V. Wood. 1,533,910; Apr. 14.
Dredge buckets and the like, Grinding. W. S. Morgan. 1,561,181; Nov. 10.
Dredge, Chain bucket. W. G. Nichols. 1,540,276; June 2.
Dredge, Clamshell. A. W. Robinson. 1,549,508; Aug. 11.
Dredge, Gold-placer-mining submarine. C. B. Dawson and C. B. Dawson, jr. 1,531,477; Mar. 31.
Dredge, Hydraulic. F. A. Rowe. 1.533,465; Apr. 14.
Dredge, Sluicing. L. H. Falley. 1,525,727; Feb. 10.
Dredges, Bucket for placer. W. J. Hall. 1,548,309; Aug. 4.
Dredging apparatus. J. F. Newson. 1,547,949; July 28.
Dredging, Method and apparatus for hydraulic. O. C. Goeriz. 1,551,657; Sept. 1.
Dredging operations, Baffle structure for. L. H. Falley. 1,531,743; Mar. 31.
Dress. T. Davis. Des. 67,017; Apr. 14.
Dress. T. Davis. Des. 67,271; May 12.
Dress. T. Davis. Des. 67,880–1; July 28.
Dress. T. Davis. Des. 68,134–5; Sept. 8.
Dress. M. Gross. Des. 67,656; June 23.
Dress. M. C. Schmolze. Des. 66,709–10; Feb. 24.
Dress. M. C. Schmolze. Des. 67,354; May 19.
Dress. M. Siegel. Des. 68,405; Oct. 6.
Dress. M. Siegel. Des. 68,550; Oct. 20.
Dress. E. Siegmund. Des. 66,812–14; Mar. 17.
Dress attachment. S. J. Dantzic. 1,544,223; June 30.
Dress, Child's. M. C. Schmolze. Des. 67,180; Apr. 28.
Dress, Doll. K. B. Hibbs. 1,525,184; Feb. 3.
Dress hanger. A. B. Hassen. 1,525,734; Feb. 10.
Dress stand, Adjustable. H. Zilberstein. 1,565,700; Dec. 15.
Dress-trimming braid. R. Zinn. Des. 66,462; Jan. 20.
Dresser and bed, Combined. F. G. Chempanos. 1,562,205; Nov. 17.
Dresser and wardrobe, Combined vanity. J. A. Anderson. 1,557,959; Oct. 20.
Dressers, Mirror mounting for. M. Hatcher. 1,543,499; June 23.
Dressing attachment. A. W. Erdman. 1,553.524; Sept. 15.
Dressing for wounds. A. L. Walters. 1,541,299; June 9.
Dressing table, Infant's. H. L. and M. A. Caldwell. 1,543,985; June 30.
Dressing wheel for earthy material. W. G. Bergman. 1,564,194; Dec. 8.
Drier: *See*—

Can drier.	Macaroni drier.
Can-end drier.	Material drier.
Centrifugal drier.	Optical-instrument drier.
Clothes drier.	Paper drier.
Combination drier.	Paper-machine drier.
Cotton drier.	Print drier.
Dish drier.	Printing-press drier.
Final drier.	Razor-blade drier.
Fruit and vegetable drier.	Razor drier.
Fruit drier.	Rotary drier.
Hair drier.	Sand drier.
Hosiery drier.	Steam drier.
Laundry drier.	Textile drier.
Loop drier.	Veneer drier.
Lumber drier.	Warp drier.

Drier. G. R. Anderson. 1,539,230; May 26

Drier. E. B. Ayres. 1,547,891; July 28.
Drier. E. B. Ayres and A. O. Hurxthal. 1,567,891; Dec. 29.
Drier. W. G. R. Braemer. 1,523,509; Jan. 20.
Drier. H. L. Bryant. 1,542,332; June 16.
Drier. G. Cappelletti. 1,529,117; Mar. 10.
Drier. E. J. Carroll. 1,567,709; Dec. 29.
Drier. R. Cathcart. 1,558,835; Oct. 27.
Drier. L. R. Christie. 1,539,649; May 26.
Drier. H. R. Collins. 1,541,902; June 16.
Drier. A. C. Daman. 1,538,385; May 19.
Drier. C. O. Ericson. 1,540,769; June 9.
Drier. E. C. Faber. 1,546,974; July 21
Drier. S. Hiller. 1,551,152; Aug 25.
Drier. J. A. Hogg. 1,530,942; Mar. 24.
Drier. A. O. Hurxthal and H. L. Galson. 1,538,701; May 19.
Drier. F. T. Johnson. 1,530,270; Mar. 17.
Drier. J. Judelson. 1,527,192; Feb. 24.
Drier. H. A. Kimber. 1,547,400; July 28.
Drier. G. Komarek. 1,534,180; Apr. 21.
Drier. J. J. Lyth. 1,545,151; July 7.
Drier. W. M. Schwartz. 1,562,260; Nov. 17.
Drier. H. Sieben. 1,548,218; Aug. 4.
Drier. W. Stricker. 1,533,480; Apr. 14.
Drier. C. C. Trump. 1,550,992; Aug. 25.
Drier. I. E. Walker. 1,549,171; Aug. 11.
Drier. H. L. Wheeler. 1,545,378; July 7.
Drier and deodorizer. C. F. Selph. 1,539,778–9; May 26.
Drier and process of drying. J. J. and J. B. Berrigan. 1,554,780; Sept. 22.
Drier, Centrifugal. E. Woolrich and G. R. Holliger, 1,542,929; June 23.
Drier for various forms of material. A. Huhn. 1,521,886; Jan. 6.
Drier form. A. G. Doyle. 1,543,829; June 30.
Drier or preheater. E. P. Ogden. 1,536,406; May 5.
Driers, Air-treating apparatus for. W. F. Thiele. 1,560,950; Nov. 10.
Driers, Rinsing and bluing attachment for rotary. A. W. Farrell. 1,528,187; Mar. 3.
Drifting control, Automatic. W. T. Bretherton and R. R. Bush. 1,564,465; Dec. 8.
Drill: *See*—
Breast drill.
Cavity drill.
Core drill.
Cutter drill.
Exploring drill.
Hammer drill.
Hand drill.
Mining drill.
Motor-operated drill.
Multiple drill.
Oil drill.
Pneumatic drill.
Portable drill.
Rock drill.
Rotary reciprocating drill.
Seed drill.
Well-boring drill.
Well drill.
Well rotary drill.
Drill. A. E. Carlson. 1,566,578; Dec. 22.
Drill. F. A. Edson and B. B. Carter. 1,565,430; Dec. 15.
Drill. G. A. Stafford and A. S. Hudson. 1,547,459; July 28.
Drill. F. W. Thruston. Re16,061; May 5.
Drill. F. L. Young. 1,564,460; Dec. 8.
Drill and screw driver, Hand. S. Olszowiec. 1,566,418; Dec. 22.
Drill and tap, Combined. J. J. Bayer. 1,539,628; May 26.
Drill arm, Radial. D. C. Klausmeyer. 1,523,596; Jan. 20.
Drill attachment, Multiple-. A. C. Savidge. 1,525,091; Feb. 3.
Drill bit. M. E. Thomas. 1,536,034; Apr. 28.
Drill bit. G. R. Watson. 1,540,047–8; June 2.
Drill-bit. G. R. Watson. 1,551,717; Sept. 1.
Drill bit. G. R. Watson. 1,561,580; Nov. 17.
Drill-bit construction. J. J. Brossoit. 1,523,253; Jan. 13.
Drill bit, Rock-. S. Bawden. 1,532,468; Apr. 7.
Drill bit, Rotary. R. O. Moore. 1,552,724; Sept. 8.
Drill-bit sling. W. A. Smith. 1,527,931; Feb. 24.
Drill bits, Disk for rotary. C. H., S. M., and W. F. Stoody. 1,523,912; Jan. 20.
Drill bits, Shaper for. G. R. Watson. 1,554,247; Sept. 22.
Drill collar. G. S. Myers. 1,535,941; Apr. 28.
Drill cutting, Dump receptacle for. P. Walsh. 1,558,128; Oct. 20.
Drill-grinding machine. G. W. Crane. 1,547,032; July 21.
Drill head. A. E. Williams. Re16,210; Nov. 10.
Drill head, Multiple-spindle. G. Hey and S. C. Smith. 1,526,282; Feb. 10.
Drill jar. E. J. Dunigan. 1,561,419; Nov. 10.
Drill jar and making same. R. Armour. 1,541,911; June 16.
Drill-milling machine, Automatic. C. P. Wineman and W. G. Calkins. 1,541,549; June 9.
Drill mounting, Rock-. C. C. Hansen. 1,522,240; Jan. 6.
Drill-pipe coupling. W. Sheldon. 1,562,373; Nov. 17.
Drill-pipe slip. F. J. Schwimmer. 1,535,689; Apr. 28.
Drill press. C. F. Sherman. 1,559,190; Oct. 27.
Drill-press guard. J. Wiespetat. 1,563,887. Dec. 1.
Drill press, Multiple-. O. H. Ensign. 1,530,819; Mar. 24.
Drill press, Multiple-. L. W. Moulton. 1,526,676; Feb. 17.
Drill puller. G. Hinman. 1,567,504; Dec. 29.
Drill rod and process of making, Hollow. P. A. E. Armstrong. 1,554,616; Sept. 22.
Drill-rod-joint connection. W. H. and E. W. Palmer. 1,542,266; June 16.
Drill steels, Device for forming shanks and collars on. J. Ditson. 1,526,055; Feb. 10.
Drill steels, Retainer for rock-. R. H. Smickle. 1,521,721; Jan. 6.
Drill-straightening device. R. Hervig. 1,555,972; Oct. 6.
Drill support. F. Hodson. 1,524,711; Feb. 3.
Drilling a hole and releasing a pile anchor. W. M. Peters. 1,529,084; Mar. 10.
Drilling and tapping machine. T. E. White. 1,549,241; Aug. 11.
Drilling apparatus. G. H. Gilman. 1,551,098; Aug. 25.
Drilling apparatus. F. R. Jack. 1,522,521; Jan. 13.
Drilling apparatus. W. B. Reed and W. Hepler. 1,542,172; June 16.
Drilling apparatus, Casing hook for. G. A. Montgomery. 1,536,617; May 5.
Drilling apparatus, Combined percussion and rotary. J. H. Herman. 1,532,311; Apr. 7.
Drilling apparatus, Lubricator for deep-well-. C. E. Reed. 1,537,550; May 12.
Drilling apparatus, Rotary. C. H. Herman. 1,526,748; Feb. 17.
Drilling apparatus, Rotary. C. W. Herrin. 1,562,449; Nov. 24.
Drilling apparatus, Rotary. C. J. McLaren. 1,526,604; Feb. 17.
Drilling apparatus, Rotary deep-well-. C. E. Reed. 1,537,551; May 12.
Drilling bit. G. B. Leuderbach. 1,522,891; Jan. 13.
Drilling device. L. F. Fraser. 1,535,302; Apr. 28.
Drilling engines, Kick-off for steam. J. A. Morrison and W. W. Hargrove. 1,553,950; Sept. 15.
Drilling, Exploratory. J. S. Mitchell. 1,566,499; Dec. 22.
Drilling head, Automatic safety. S. L. Gould. 1,539,664; May 26.
Drilling jar. P. Arbon. 1,535,083; Apr. 28.
Drilling machine. W. G. Allen. 1,560,193; Nov. 3.
Drilling machine. M. G. Carpenter. 1,557,556; Oct. 20.
Drilling machine. A. J. Carter. 1,566,733; Dec. 22.
Drilling machine. H. A. Douglas. 1,559,685; Nov. 3.
Drilling machine. G. H. Gilman. 1,543,765; June 30.
Drilling machine. G. H. Gilman. 1,566,395; Dec. 22.
Drilling machine. G. H. Glaser. 1,553,897; Sept. 15.
Drilling machine. W. G. Hoelscher. 1,566,477; Dec. 22.
Drilling machine. F. M. Rogers. 1,527,705; Feb. 24.
Drilling machine. W. T. Sears. 1,535,257–8; Apr. 28.
Drilling machine, Brake-band-lining-. O. L. Smith. 1,522,461; Jan. 6.
Drilling machine, High-speed rotary. F. H. Davis. 1,562,873; Nov. 24.
Drilling machine, Multiple. W. M. Webster and G. D. Wernli. 1,521,738; Jan. 6.
Drilling machines, Automatic feed mechanism and stop for. J. S. Barnes. 1,552,978; Sept. 8.
Drilling machines, Cable attachment for. J. Reynard. 1,523,791; Jan. 20.
Drilling machines, Safety device for. W. T. Sears. 1,530,790; Mar. 24.
Drilling machines, Spindle-adjusting mechanism for. J. T. Wright. 1,554,060; Sept. 15.
Drilling mechanism. H. P. Chandler. 1,555,832; Oct. 6.
Drilling or boring polygonal-shaped openings, Device for. H. J. Watts. 1,540,826; June 9.
Drilling or excavating machine, Earth. G. S. Wright. 1,566,060; Dec. 15.
Drilling or fishing jar and manufacturing same. W. Köler, jr. 1,555,923; Oct. 6.
Drilling rig, Portable. W. R. Hamilton. 1,556,107; Oct. 6.
Drilling rigs, Combination draw works and shaft drive for rotary. M. A. Baker. 1,553,497; Sept. 15.
Drilling rigs, Mechanism for use in combination. L. H. Bache. 1,524,903; Feb. 3.
Drilling, Tension gauge for deep-well. J. A. Kammerdiner. 1,549,989; Aug. 18.
Drilling tool for cable operation, Rotary. A. S. Baptie. 1,551,783; Sept. 1.
Drilling tool, Rotary. W. H. Brunson and C. Jamison. 1,532,371; Apr. 7.
Drilling tool, Rotary. R. O. Pickin. 1,522,593; Jan. 13.
Drilling tool, Well-. C. M. Ingram. 1,542,776; June 16.
Drills and similar tools, Manufacture of. R. L. Smith. 1,539,374; May 26.
Drills and the like, Line spool for rotary. J. L. Bell. 1,566,641; Dec. 22.
Drills, Apparatus for grinding. C. Rabut. 1,524,672; Feb. 3.
Drills, Apparatus for supporting and manipulating power. M. P. Stretausky. 1,538,142; May 19.
Drills, Automatic grinder for twist. E. C. Oliver. 1,546,453; July 21.
Drills, Auxiliary column and drill head for radial. W. T. Sears. 1,536,730; May 5.
Drills, Clamping mechanism for radial. C. F. Randolph and C. L. Ricards. 1,536,727; May 5.
Drills, Feeding mechanism for rock. F. M. Slater. 1,532,205; Apr. 7.

Drills, Gauge or leveling device for electric or other. C. A. Dene. 1,533,975; Apr. 14.
Drills, Grip-handle switch for electric. R. A. Norling. 1,529,910; Mar. 17.
Drills, Mounting for rock. R. H. Wilhelm. 1,535,143; Apr. 28.
Drills, Riding attachment for grain. C. F. Ryba. 1,533,143; Apr. 14.
Drills, Rotation for rock. L. C. Bayles. 1,535,198; Apr. 28.
Drills, Steel bit for rock. A. Terrill. 1,557,743; Oct. 20.
Drink heater. J. W. Rittman, J. Rood, and W. Driver. 1,567,679; Dec. 29.
Drink mixer. R. A. Blish and S. J. Poplawski. 1,529,830; Mar. 17.
Drink mixer. R. B. Gilchrist. 1,537,076; May 12.
Drink mixer. S. J. Jembrzycki. 1,560,693; Nov. 10.
Drink mixer. J. W. Ruggaber. 1,532,268; Apr. 7.
Drink-vending machine, Selective. C. E. Estes. 1,553,994; Sept. 15.
Drinking cup. P. A. Fischer. 1,558,602; Oct. 27.
Drinking fountain. L. Arnett. 1,551,862; Sept. 1.
Drinking fountain. R. B. Hills. 1,525,186; Feb. 3.
Drinking fountain. M. T. Lewis. 1,548,720; Aug. 4.
Drinking fountain. F. C. Mosier. 1,552,076; Sept. 1.
Drinking fountain. W. Roberts. 1,563,794; Dec. 1.
Drinking fountain, Double-head. P. Mueller and A. C. Schuermann. 1,525,425; Feb. 3.
Drinking fountain for birds or domestic animals. J. Appleton. 1,566,571; Dec. 22.
Drinking fountain, Poultry. C. W. Randall. 1,560,729; Nov. 10.
Drinking fountain, Poultry. P. Wierdsma. 1,563,414; Dec. 1.
Drinking fountains, Cooling device for. H. C. Ridler. 1,539,867; June 2.
Drinking glass. I. Kodama. 1,561,730; Nov. 17.
Drinking vessel. W. West. 1,523,324; Jan. 13.
Drinking vessels, Advertising device for. F. C. Kade. 1,536,716; May 5.
Drip pan. J. J. Hickey. 1,530,723; Mar. 24.
Drip pan. C. G. Johannesmeyer and A. R. McCann. 1,530,725; Mar. 24.
Drip pan. R. A. Riek. 1,542,523; June 16.
Drip-pan alarm. L. Mailman. 1,528,736–7; Mar. 3.
Drive. A. B. Holson. 1,521,812; Jan. 6.
Drive for auxiliary apparatus. C. O. Guernsey. 1,528,373; Mar. 3.
Drive mechanism. W. R. Cobb. 1,538,091; May 19.
Drive stand. C. J. Kern. 1,567,955; Dec. 29.
Drive unit. C. C. Spreen. 1,566,254; Dec. 15.
Driveway. L. N. Anderson. 1,549,123; Aug. 11.
Drive wheel, Resilient. G. H. Garcelon. 1,543,706; June 30.
Drive wheel, Track-laying tread. R. R. Miller. 1,559,973; Nov. 3.
Driving and engine-truck box lubricator. G. W. Keller. 1,567,652; Dec. 29.
Driving and stopping mechanism. F. Ashworth. 1,545,116; July 7.
Driving and stopping mechanism. L. E. Topham. 1,552,018; Sept. 1.
Driving-belt fastener. M. Sharp. 1,547,694; July 28.
Driving-box brass. W. L. Varner, A. J. Monfee, and J. H. Sims. 1,552,897; Sept. 8.
Driving box, Lateral-motion. S. S. Riegel. 1,545,350; July 7.
Driving-box-wedge adjustment. N. I. Edwards. 1,545,412; July 7.
Driving connection. B. M. W. Hanson. 1,557,525; Oct. 13.
Driving device. J. H. Pope. 1,558,500; Oct. 27.
Driving mechanism. M. S. Cumner and F. W. Geissenhaimer. 1,555,556; Sept. 29.
Driving mechanism. C. F. Goddard. 1,565,732; Dec. 15.
Driving mechanism. G. W. Jacques. 1,539,904; June 2.
Driving mechanism. B. Loewe. 1,549,582; Aug. 11.
Driving mechanism. G. L. Martin. 1,531,674; Mar. 31.
Driving mechanism. H. H. Metcalf. 1,555,067; Sept. 29.
Driving mechanism. H. F. Morgan. 1,559,578; Nov. 3.
Driving mechanism. T. A. Patterson. 1,553,957; Sept. 15.
Driving mechanism. E. H. Sherbondy. 1,560,609; Nov. 10.
Driving mechanism, Headstock-. C. H. Norton. 1,537,923; May 12.
Driving mechanism, Reversible. R. L. Lee. 1,552,067; Sept. 1.
Driving mechanism, Speedometer-. T. D. Adair, jr. 1,539,531; May 26.
Driving rod. T. M. Hamilton. 1,527,131; Feb. 17.
Driving signal. A. H. Wanz and O. H. Fisher. 1,534,374; Apr. 21.
Driving wheel. O. A. Ontiveros. 1,555,599; Sept. 29.
Drop-dispensing agent. O. Heidemann and M. John. 1,555,852; Oct. 6.
Dropper: *See*—
Batter dropper.
Cotton dropper.
Medicine dropper.
Oil dropper.
Dropper. M. Combs. 1,549,908; Aug. 18.
Drum and cymbal apparatus. W. C. L. Evans. 1,564,839; Dec. 8.
Drum for winding ribbons or the like. C. A. Colcombet. 1,548,661; Aug. 4.
Drum-forming machine. F. F. Backstrom. 1,541,551; June 9.
Drum hoist, Double-. E. B. Lear. 1,543,674–5; June 30.
Drum hoist, Double-. E. B. Lear. 1,543,856; June 30.
Drum hoist, Double-. F. M. Slater. 1,566,349; Dec. 22.
Drum, Kettle. G. M. Robison. 1,565,329; Dec. 15.
Drum washer. C. M. Rogers. 1,560,112; Nov. 3.
Drums and the like, Machine for cleaning. W. H. Jones. 1,546,081; July 14.
Drums and the like, Tuning means for. W. F. Ludwig and R. C. Danly. 1,561,789; Nov. 17.
Drums, Antispeeding device for wiredrawing. C. E. Tideman. 1,550,292; Aug. 18.
Drums, Making steel brake. F. D. Hansen and H. W. Tinker. 1,546,656; July 21.
Drums, Setting or mounting for all kinds of revolving. A. B. Helbig. 1,547,648; July 28.
Dry battery. H. M. Koretzky. 1,524,561; Jan. 27.
Dry battery. D. Rosen. 1,566,927; Dec. 22.
Dry battery. D. W. Tyrrell. 1,528,091; Mar. 3.
Dry battery cell. H. M. Koretzky. 1,526,424; Feb. 17.
Dry cell. S. Apostoloff. 1,546,461; July 21.
Dry cell. S. Apostoloff. 1,552,414; Sept. 8.
Dry cell. S. Apostoloff. 1,553,658–9; Sept. 15.
Dry cell. R. C. Benner. 1,549,126; Aug. 11.
Dry cell. C. P. Deibel. 1,552,396; Sept. 1.
Dry cell. W. F. Hendry. 1,549,120; Aug. 11.
Dry cell. W. F. Hendry. 1,563,628; Dec. 1.
Dry cell. V. Yngve. 1,567,561; Dec. 29.
Dry-cell battery. J. Harris. 1,560,798; Nov. 10.
Dry-cell battery. H. M. Koretzky and B. H. Heitelbaum. 1,524,560; Jan. 27.
Dry-cell battery. H. M. Koretzky and B. H. Teitelbaum. 1,533,012; Apr. 7.
Dry-cell battery. H. M. Koretzky and B. H. Teitelbaum. 1,542,705; June 16.
Dry-cell battery, Multiple-connection. C. S. Rider. 1,542,911; June 23.
Dry cell, Hermetically-sealed. R. C. Benner. 1,549,851; Aug. 18.
Dry cells, Manufacture of. H. de Olaneta. 1,564,951; Dec. 8.
Dry cells, Manufacturing. V. Yngve and C. G. Birdsall. 1,526,620; Feb. 17.
Dry cells, Producing. C. P. Deibel and W. G. Waitt. 1,552,395; Sept. 1.
Dry cells, Tipped carbon pencil for. N. Dax. 1,528,732; Mar. 3.
Dry-cleaning machine. E. T. White. 1,528,714; Mar. 3.
Dry cleaning or separating mills, One-fan system for pneumatic. H. M. Sutton and W. L. and E. G. Steele. 1,553,201; Sept. 8.
Dry cleaning, Process and apparatus for. A. E. Flowers. 1,545,091; July 7.
Dry closet. P. B. Bogart. 1,567,414; Dec. 29.
Dry-distillation apparatus. N. Statham. 1,566,778; Dec. 22.
Dry dock. D. E. Williams. 1,526,446–7; Feb. 17.
Dry dock, Floating. G. C. Engstrand. 1,527,546; Feb. 24.
Drying. G. D. Harris. 1,562,764; Nov. 24.
Drying. W. Meyer. 1,541,988; June 16.
Drying and heating apparatus. H. L. Byrd. 1,563,963; Dec. 1.
Drying and oxidizing materials in suspended condition. G. D. Harris. 1,564,565; Dec. 8.
Drying and storage apparatus. C. E. Johnson. 1,521,773; Jan. 6.
Drying and tentering machine. H. H. Wigglesworth. 1,531,826; Mar. 31.
Drying apparatus. H. Baetz. 1,541,889; June 16.
Drying apparatus. L. H. Bergman. 1,535,804; Apr. 28.
Drying apparatus. W. G. R. Braemer. 1,534,499; Apr. 21.
Drying apparatus. W. G. R. Braemer. 1,547,294; July 28.
Drying apparatus. J. L. Buckley. 1,563,961; Dec. 1.
Drying apparatus. J. G. Coffin. 1,534,030; Apr. 21.
Drying apparatus. C. C. Colbert and G. E. Preston. 1,557,422; Oct. 13.
Drying apparatus. G. Engel, jr. 1,525,681; Feb. 10.
Drying apparatus. G. D. Harris. 1,562,759; Nov. 24.
Drying apparatus. G. D. Harris. 1,562,762–3; Nov. 24.
Drying apparatus. R. Hellmann. 1,551,305; Aug. 25.
Drying apparatus. S. Hiller. 1,551,196; Aug. 25.
Drying apparatus. A. E. Jonsson. 1,561,166; Nov. 10.
Drying apparatus. G. A. Lough. 1,525,308; Feb. 3.
Drying apparatus. C. Rees and C. F. Hine. 1,532,948; Apr. 7.
Drying apparatus. D. V. Sherban. 1,558,119; Oct. 20.
Drying apparatus. B. C. Skinner. 1,537,625; May 12.
Drying apparatus. W. E. Williams. 1,530,873; Mar. 24.
Drying apparatus. H. S. Wood. 1,561,896; Nov. 17.
Drying apparatus, Control system for. E. J. Carroll. 1,567,710; Dec. 29.
Drying apparatus, Rotary. S. S. Gettings and W. L. Bodman. 1,564,053; Dec. 1.
Drying apparatus, Rotary. F. F. Greaves. 1,531,780; Mar. 31.

Drying apparatus, Rotary. P. Scrive. 1,567,335; Dec. 29.
Drying apparatus, Ventilating system for. C. Stickle. 1,553,569; Sept. 15.
Drying articles. H. K. Hitchcock. 1,525,131; Feb. 3.
Drying, baking, etc., Apparatus or system for. J. M. Harrison. 1,566,275; Dec. 22.
Drying bar. Z. W. J. Newcomb. 1,531,452; Mar. 31.
Drying, burning, and recovering finely-divided materials, Apparatus for. J. N. A. Sauer. 1,535,949; Apr. 28.
Drying by air and other gaseous medium. W. G. R. Braemer. 1,550,422; Aug. 18.
Drying device. J. S. Roney. 1.563,042; Nov. 24.
Drying forms and the like, Holding articles on. A. Vollendorf. 1,548,229; Aug. 4.
Drying frame. L. W. Rickey. 1,555,758; Sept. 29.
Drying frame, Clothes-. F. G. Harvey and C. O'Connor. 1,538,185; May 19.
Drying including solvent recovery, Method of and apparatus for. G. D. Harris. 1,564,783; Dec. 8.
Drying machine. T. Allsop and W. W. Sibson. 1,532,097; Mar. 31.
Drying machine. J. M. Cavitch. 1,540,600; June 2.
Drying machine. E. I. Cutter. 1,531,846; Mar. 31.
Drying machine. A. Dematos. 1,550,060; Aug. 18.
Drying machine. C. A. Green and H. J. Brunk. 1,564,775; Dec. 8.
Drying machine. B. A. Parkes. 1,549,726; Aug. 11.
Drying machine. J. and W. Wade. 1,521,660; Jan. 6.
Drying machine, Centrifugal. W. H. Himes. 1,529,788; Mar. 17.
Drying machine, Centrifugal. A. C. Snyers. 1,522,393; Jan. 6.
Drying machine for textile materials. W. G. R. Braemer and J. Roberts. 1,534,500; Apr. 21.
Drying material. B. R. Andrews and S. P. Lovell. 1.560,589; Nov. 10.
Drying materials. H. D. Bean and A. S. Glen. 1,544,796; July 7.
Drying materials. G. D. Harris. 1,564,566; Dec. 8.
Drying materials and for other purposes, Apparatus for. A. E. Stacy, jr., and M. S. Smith. 1,546,415; July 21.
Drying materials, Apparatus for. G. Grindrod. 1,562,229; Nov. 17.
Drying materials, Method of and apparatus for. J. J. Merrill. 1,536,806; May 5.
Drying materials, Process of and apparatus for. H. Buel. 1,557,921; Oct. 20.
Drying means for vegetable material, Sun-. B. Müller. 1,556,865; Oct. 13.
Drying method. C. C. Colbert and G. E. Preston. 1,557,423; Oct. 13.
Drying, Method of and apparatus for. G. D. Harris. 1,564,782; Dec. 8.
Drying moisture-containing materials. J. Judelson. 1,527,193; Feb. 24.
Drying objects. W. J. Plews. 1,524,567; Jan. 27.
Drying ores, concentrates, and other granular materials, Process of and apparatus for use in. G. Rigg and W. J. McBride. 1,556,250; Oct. 6.
Drying or evaporating surface or the like. N. Testrup and T. Boberg. 1,530,439; Mar. 17.
Drying plant. P. Barducci. 1,522,667; Jan. 13.
Drying plant. P. Barducci. 1,546,464; July 21.
Drying plant. P. Barducci. 1,566,244; Dec. 15.
Drying rack. E. H. Arnold. 1,529,231; Mar. 10.
Drying rack. V. P. Kennard. 1,539,576; May 26.
Drying rack. F. J. Lukins. 1,537,242; May 12.
Drying rack, Clothes-. P. J. Swanson. 1,561,575; Nov. 17.
Drying semi-liquid materials. G. D. Harris. 1,562,761; Nov. 24.
Drying substances, Apparatus for. C. Rees and C. F. Hine. 1,551,846; Sept. 1.
Drying system, Steam. F. C. Farnsworth. 1,531,744; Mar. 31.
Drying tumbler. F. M. Watkins. 1,562,531; Nov. 24.
Drying tumbler, Continuous. E. J. Carroll. 1,545,395–6; July 7.
Drying tumbler, Delinting. E. I. Cutter. 1,530,073; Mar. 17.
Drying-tumbler structure. E. I. Cutter. 1,554,791; Sept. 22.
Drying tumblers, Delinting device for. B. W. Brockett. 1,531,257; Mar. 24.
Dual wheel. D. P. Owens. 1,566.226; Dec. 15.
Dumb-bell. J. P. Schuur. 1,524,888; Feb. 3.
Dumb-waiter-door control. O. C. Larson. 1,531,107; Mar. 24.
Dump bailer. J. R. Hoskins. 1.548,003; July 28.
Dump body. S. Hatashita. 1,523.525; Jan. 20.
Dump body. T. L. Oler. 1,528,688; Mar. 3.
Dump body. J. G. Winsor and S. Hatashita. 1,559,490; Oct. 27.
Dump body. J. F. Wright. 1,558,424; Oct. 20.
Dump body, Automatic. R. E. Smith, J. C. Gay, and R. J. Arnold. 1,564.289; Dec. 8.
Dump-body tail-gate, Mounting. A. A. Juelfs. 1,561,981; Nov. 17.
Dump cart, Three-wheel. A. H. Carlson. 1,560,972; Nov. 10.
Dump, Continuous rotary. E. Ramsay. 1,539,205; May 26.
Dump controller, Rotary-. W. R. Coleman. 1,557,659; Oct. 20.
Dump-door-operating mechanism. A. Campbell. 1,551,800; Sept. 1.
Dump feeder. O. C. Jones. 1,554,678; Sept. 22.
Dump, Synchronized rotary. E. Ramsay. 1,555,077; Sept. 29.
Dump table. R. P. M. Davis. 1,527,123; Feb. 17.
Dump-table arm. W. H. McClelland. 1,545,341; July 7.
Dump-trailer power transmission. L. M. Brown and G. L. Knox. 1,527,466; Feb. 24.
Dumping apparatus. R. Raddatz. 1,530,913; Mar. 24.
Dumping body. R. L. Saxon and J. W. Dickinson. 1,547,525; July 28.
Dumping-body construction. A. Ketcham. 1,566,540; Dec. 22.
Dumping-door-latching link and controlling means therefor. H. S. Hart. 1,553,612; Sept. 15.
Dumping fork. W. W. Wallace. 1,564,652; Dec. 8.
Dumping mechanism, Automatic. W. B. Engler. 1,549,471; Aug. 11.
Dumping mechanism, Body-. L. M. Spencer. 1,546,261; July 14.
Duplicating machine. E. J. Brasseur. 1,527,783; Feb. 24.
Duplicating machine. E. J. Brasseur. 1,559,067; Oct. 27.
Duplicating-machine inking apparatus. E. J. Brasseur. 1,527,784; Feb. 24.
Duplicating machines, Inking device for. C. F. Green. 1,538,399; May 19.
Duplicating machines, Inking means for. E. J. Brasseur. 1,559,068; Oct. 27.
Duplicator. C. A. Elkins. 1,562,314; Nov. 17.
Duplicator. J. E. Norman. 1,532,925; Apr. 7.
Duplicator, Rotary. A. Bessat and L. L. Liévens. 1,524,727; Feb. 3.
Duplicator, Rotary. F. H. and B. E. Hartmann. 1,548,310; Aug. 4.
Duplicator, Self-inking. E. P. Guthrie. 1,566,865; Dec. 22.
Dust and dirt collector. F. C. Hasse. 1,544,981; July 7.
Dust and particles from grain or granular substances, Machine for removing. C. J. Robinson. 1,557,383; Oct. 13.
Dust cap. H. P. Kraft. 1,529,137; Mar. 10.
Dust cap. H. P. Kraft. 1,542,064; June 16.
Dust cap. E. Nelson and A. A. Bassett. 1,565,667; Dec. 15.
Dust-cleaning element. O. V. Greene. 1,566,088; Dec. 15.
Dust collecting and conveying apparatus. J. E. Georgia. 1.552.553; Sept. 8.
Dust collector. F. E. Finch. 1,542,866; June 23.
Dust collector. C. A. Kunz. 1,540.346; June 2.
Dust collector. F. A. Lundquist. 1,562,352; Nov. 17.
Dust collector. S. Schiff. 1,538,357; May 19.
Dust collector. H. A. Walker, jr. 1,533,777; Apr. 14.
Dust eradicator for moving vehicles or buildings. L. Lindsay. 1,538,292; May 19.
Dust, Method and apparatus for transferring. J. B. Taylor. 1,528.348; Mar. 3.
Dust mop. H. H. Erickson. 1,542,996; June 23.
Dustpan. H. Gehman. 1,533,849; Apr. 14.
Dustpan. C. T. Greener. Des. 68,140; Sept. 8.
Dustpan. C. W. Koertner. 1.562.892; Nov. 24.
Dustpan. L. W. Moore. 1,533,938; Apr. 14.
Dustpan. W. H. Nicholas. 1,532,197; Apr. 7.
Dust separator. W. T. Blaney. 1,566.518; Dec. 22.
Dust separator. A. Jordahl. 1,542,556; June 16.
Dust separator. A. Jordahl. 1,550.366; Aug. 18.
Dust separator. J. B. Taylor. 1,527,235; Feb. 24.
Duster, Crop. E. Knapp and C. G. Allgrunn. 1,537,014; May 5.
Duster, Dry-powder. F. L. Sessions. 1,530,578; Mar. 24.
Dusting apparatus. L. B. Green. 1,543,915–16; June 30.
Dusting box. J. R. Short. 1,546,411; July 21.
Dusting machine. C. G. Allgrunn and E. Knapp. 1,538,779; May 19.
Dye and making same, Bluish sulfurized indophenol-benzidine. L. Haas and E. Reber. 1,565,736; Dec. 15.
Dye-applying wheel. G. T. Thomayer. 1,545,988, July 14.
Dye, Basic. W. König. 1,524,791; Feb. 3.
Dye, Disazo. R. C. Miller. 1,557,265; Oct. 13.
Dye, Hair and fur. W. Kritchevsky and W. K. Nelson. 1,545.500; July 14.
Dye, New ortho-hydroxyazo. O. Kaltwasser, H. Kirchhoff, and H. Oehrn. 1,556.329; Oct. 6.
Dye of the pyrone series, Wool. G. Köhres. 1,543,166; June 23.
Dye, Pyrone. M. Weiler. 1,532,790; Apr. 7.
Dye solutions, Apparatus for reducing. F. A. Eustis. 1,535,152; Apr. 28.
Dye, Trisazo. A. L. Laska and A. Zitscher. 1,540,485; June 2.
Dye, Vat. W. Bauer and A. Herre. 1,534,351; Apr. 21.
Dye vat, Raw-stock. F. M. Morton. 1,548,328; Aug. 4.
Dyeing acetyl cellulose or fabrics containing the same and new products for use therein. J. Baddiley, A. Shepherdson, H. Swann, J. Hill, and L. G. Lawrie. 1,534,019; Apr. 21.

Dyeing and bleaching machine. W. S. Gates. 1,534,106; Apr. 21.
Dyeing and like machine. I. Mitchell and G. H. Wordsworth. 1,525,085; Feb. 3.
Dyeing apparatus. J. and J. Brandwood. 1,521,594; Jan. 6.
Dyeing apparatus. F. C. W. Stelter. 1,531,997; Mar. 31.
Dyeing articles, Machine for. F. Brown and G. Smith. 1,538,162; May 19.
Dyeing, bleaching, and the like, Apparatus for packing caps for. W. Resch. 1,526,932; Feb. 17.
Dyeing cellulose acetates. R. Clavel. 1,546,969; July 21.
Dyeing cellulose acetates. R. Clavel. 1,547,789; July 28.
Dyeing cellulose acetates. R. Clavel. 1,549,906; Aug. 18.
Dyeing cellulose esters. F. Günther. 1,526,142; Feb. 10.
Dyeing fur and product thereof. H. M. Becher. 1,566,066; Dec. 15.
Dyeing hanks and the like, Apparatus for I. Rosina. 1,548,176; Aug. 4
Dyeing lace, Method of and apparatus for. M. Schiesari. 1,527,446; Feb. 24.
Dyeing machine. C. Jensen. 1,555,673; Sept. 29.
Dyeing machine. M. Nagle. 1,532,923; Apr. 7.
Dyeing machine. J. H. Thompson. 1,565,037; Dec. 8.
Dyeing or analogous treatment apparatus, Device for continuous feed of textile materials in lap form to. J. T. and J. Brandwood. 1,551,865; Sept. 1.
Dyeing or otherwise treating with liquid fibrous materials in skeins, Apparatus for use in. F. T. Wood. 1,539,709; May 26.
Dyeing sulphur colors on silk. F. L. Remlein. 1,551,330; Aug. 25.
Dyeing textile and like material. M. Scholz. 1,533,769; Apr. 14.
Dyeing textile fabric, paper, and like materials. M. Scholz. 1,536,151; May 5.
Dyeing, Valuable compound for. F. Günther. 1,567,731; Dec. 29.
Dyeing with dyestuffs or dyestuff-producing bodies insoluble or sparingly soluble in water. F. Münz. 1,532,921; Apr. 7.
Dyes and making same, Monoazo. A. L. Laska and A. Zitscher. 1,545,335; July 7.
Dyes and other solutions, Reducing indigo. F. A. Eustis. 1,535,151; Apr. 28.
Dyes containing a diphenylurea nucleus, Disazo. L. W. Geller. 1,538,934; May 26.
Dyes, Diphenyldicarboxylic acid disazo. R. Stüsser. 1,538,414; May 19.
Dyes, Halogenated naphthazine. W. Herzberg, G. Hoppe, and H. Ohlendorf. 1,538,400; May 19.
Dyes, Manufacturing. W. Herzberg and G. Hoppe. 1,556,326; Oct. 6.
Dyes of the pyrozolone series and making same, Azo. M. Boenizer. 1,539,347; May 26.
Dyes, Preparation of phenyl rosinduline. A. Wahl and R. Lantz. 1,555,535; Sept. 29.
Dyes, Production of vat. H. W. Stiegler. 1,537,507; May 12.
Dyes, Sulphur. O. Spengler and A. Thurm. 1,532,640; Apr. 7.
Dyes, Sulphurized. O. Spengler and K. Kreutzer. 1,536,731; May 5.
Dyes, Tetrakisazo. J. P. Penny. 1,549,214; Aug. 11.
Dyestuff. G. de Montmollin and G. Bonhôte. 1,534,506; Apr. 21.
Dyestuff and making same, Brown trisazo. B. Vossen. 1,565,344; Dec. 15.
Dyestuff, and making same, Vat. J. G. Dinwiddie. 1,558,252; Oct. 20.
Dyestuff and making same, Vat. W. Moser and H. Siebenbürger. 1,527,900; Feb. 24.
Dyestuff and making the same, Blue indanthrene. G. Kränzlein, P. Nawiasky, M. Corell, M. A. Kunz, and F. Schutz. 1,541,156; June 9.
Dyestuff, Black vat. P. Nawiasky and E. Krauch. 1,546,859; July 21.
Dyestuff compound and making same, Albumen. O. Bally. 1,543,543; June 23.
Dyestuff containing sulphur and making same, Vat. E. Hoffa and H. E. Heyna. 1,537,928; May 12.
Dyestuff, Disazo. W. Bergdolt and L. Hauck. 1,538,373; May 19.
Dyestuff intermediate, Producing a. L. M. Shafer. 1,550,749; Aug. 25.
Dyestuff, Monoazo. K. Thiess. 1,540,664–6; June 2.
Dyestuff, Triazine azo. G. Bonhôte. 1,549,901; Aug. 18.
Dyestuff of the anthraquinone series and intermediate products and making same, Indigoid. B. Mayer and W. Moser. 1,567,158; Dec. 29.
Dyestuffs and making same, Azo. H. Fritzsche. 1,539,353; May 26.
Dyestuffs and making same, Azo. A. H. Schobel. 1,529,927; Mar. 17.
Dyestuffs and making same, Azo. H. Wagner. 1,549,822; Aug. 18.
Dyestuffs and making same, Indophenol sulphur. A. Goeschke. 1,534,518; Apr. 21.
Dyestuffs and making same, New. J. Fröhlich. 1,544,441; June 30.
Dyestuffs and making same, Vat. K. Wilke and J. Stock. 1,538,419; May 19.
Dyestuffs and making the same by condensing thioderivatives of benzoquinones with arylamines, Vat. R. Herz. 1,530,670; Mar. 24.
Dyestuffs and making the same, Quinonimide. A. G. Green, K. H. Saunders, and E. B. Adams. 1,551,147; Aug. 25.
Dyestuffs and making the same, Sulfonated oxy-dianthraquinonylamine. W. Mieg and H. Raeder. 1,564,091; Dec. 1.
Dyestuffs, Brown sulphur. L. Haas. 1,531,925; Mar. 31.
Dyestuffs, Complex chromium compounds of azo. H. Fritzsche, E. Reber, and F. Straub. 1,529,995; Mar. 17.
Dyestuffs containing chromium, Production of. F. Straub. 1,551,073; Aug. 25.
Dyestuffs, Indigoid. B. Mayer and J. Würgler. 1,561,560; Nov. 17.
Dyestuffs insoluble in water, Production of new azo. G. Kalischer and K. Keller. 1,558,890; Oct. 27.
Dyestuffs, Manufacture of vat. H. Neresheimer. 1,562,468; Nov. 24.
Dyestuffs of the anthraquinone series. J. Baddiley and W. W. Tatum. 1,540,733; June 2.
Dyestuffs of the anthraquinone series, Manufacture of vat. A. Lüttringhaus and F. Kačer. 1,544,095; June 30.
Dyestuffs of the perylene series and the products obtainable thereby, Producing vat. K. Schirmacher and W. Eckert. 1,551,849; Sept. 1.
Dyestuffs of the triphenylmethane series fast to alkali, Green-blue. R. Gesing and R. Reyher. 1,550,534; Aug. 18.
Dyestuffs, Vat. A. Lüttringhaus and P. Nawiasky. 1,522,251; Jan. 6.
Dynamic unbalance, Method of and apparatus for measuring and locating. J. P. Bradner. 1,552,982; Sept. 8.
Dynamo-electric machine. H. M. Hobart. 1,543,502; June 23.
Dynamo-electric machine. H. Weichsel. 1,567,217; Dec. 29.
Dynamo-electric machine elements and then bending them simultaneously, Machine for pressing inductors into place on the core of. V. G. Apple. 1,544,623; July 7.
Dynamo-electric machines, System of control for. G. B. Starie. 1,555,768; Sept. 29.
Dynamo frame. E. R. Kuhls. 1,557,000; Oct. 13.
Dynamometer. C. L. Walker. 1,541,083; June 9.
Dynamo plant, Prime-mover. C. E. Reddig. 1,542,411; June 16.
Dynatron synchronous detector. A. W. Hull. 1,564,851; Dec. 8.
Ear, Apparatus for treatment of the. R. M. Nastasia. 1,554,876; Sept. 22.
Ear guard. H. Osmun and C. N. Gates. 1,529,082; Mar. 10.
Ear-ornament support and forming same. A. E. Waller. 1,561,128; Nov. 10.
Earpiece. B. Lindemann. 1,558,191; Oct. 20.
Earpiece, Double. H. G. Pape. 1,560,303; Nov. 3.
Ear-removing device. S. E. and W. W. Morral. 1,556,014; Oct. 6.
Ear-removing device. S. E. and W. W. Morral. 1,556,017; Oct. 6.
Ear treatment, Instrument for. J. Taylor, jr. 1,533,618; Apr. 14.
Earth-boring bits, Feeding-pressure regulator for. E. Smith. 1,558,511; Oct. 27.
Earth-boring machines, Braking system for electric. F. W. Hild. 1,558,876; Oct. 27.
Easel. H. M. Howell. 1,539,488; May 26.
Easel, Advertising display. A. F. Miller. 1,555,429; Sept. 29.
Easel, Book. J. Read. 1,522,079; Jan. 6.
Easel calendar. H. F. Livermore. Des. 68,108; Sept. 1.
Easel carton. E. O. Tinsley. 1,536,949; May 5.
Easel, Display. E. Fischer. 1,559,859; Nov. 3.
Easel, Display. R. G. Gilmore. 1,521,940; Jan. 6.
Easel, Display. W. B. Wills. Des. 68,227; Sept. 15.
Easel, Painter's. V. V. Schöring. 1,527,014; Feb. 17.
Easy-chair, Resilient. S. Liptak. 1,526,920; Feb. 17.
Eaves-trough covering. O. F. Altenbern and J. C. Hill. 1,553,426; Sept. 15.
Eaves-trough hangers, Shank for. J. G. Lorenz. 1,549,097; Aug. 11.
Eaves-trough outlet. J. H. Bohnsack. 1,526,825; Feb. 17.
Eaves-trough shank. M. R. Berger. 1,554,778; Sept. 22.
Eaves-trough strainer. F. F. Wright. 1,551,599; Sept. 1.
Eaves troughs, Means for protecting. J. C. Andrews. 1,526,821; Feb. 17.
Eaves-tube-strainer fastener. V. J. Niele. 1,529,080; Mar. 10.
Ebonite sheet, Producing. W. C. Geer and H. Gray. 1,537,297; May 12.
Eccentric, Adjustable. B. Dubi. 1,565,264; Dec. 15.
Eccentric combination socket. F. J. Hinderliter. 1,545,830; July 14.
Eccentric connection. J. E. Chalman. 1,542,855; June 23.
Eccentric connections, Antifriction device for. J. F. Schimek. 1,533,763; Apr. 14.

Echo suppressor, Tandem-operated. B. L. Child. 1,545,549; July 14.
Echo suppressor, Tandem-operated. H. S. Hamilton and S. B. Wright. 1,545,558; July 14.
Echo suppressor, Tandem-operated. S. B. Wright. 1,545,541; July 14.
Echo suppressors, Testing circuits for. G. Crisson. 1,560,543–4; Nov. 10.
Echo suppressors, Testing circuits for. S. B. Wright. 1,521,664; Jan. 6.
Edge-binding attachment. M. Phillips. 1,531,024; Mar. 24.
Edge-coating method and apparatus. F. J. MacDonald. 1,528,935; Mar. 10.
Edge-finishing machine. H. E. Enslin. 1,543,756; June 30.
Edge gauge and shoe guard. L. Schildknecht. 1,546,028; July 14.
Edge trimmer for lawns. L. H. Liebscher. 1,537,537; May 12.
Edge-trimming machine. H. F. Gruman. 1,553,040; Sept. 8.
Edged work, Apparatus for producing. R. Rychiger and E. Küpler. 1,544,685–6; July 7.
Edged work pieces, Apparatus for producing. R. Rychiger and E. Küpfer. 1,547,612; July 28.
Edger. J. Diehl. 1,554,202; Sept. 22.
Edging machine. P. H. Lange. 1,530,502; Mar. 24.
Edible container. J. Denaro. Des. 67,018; Apr. 14.
Edible fat, Synthetic. C. Ellis. 1,547,571; July 28.
Educational apparatus. F. C. Bruns. 1,531,070; Mar. 24.
Educational apparatus. C. S. Flood. 1,523,188; Jan. 13.
Educational appliance. C. H. Dunlop. 1,543,067; June 23.
Educational appliance. A. Korzybski. 1,539,194; May 26.
Educational appliance. W. Stoloff. 1,535,056; Apr. 21.
Educational appliance. N. Y. Troidl. 1,538,529–30; May 19.
Educational blocks. E. L. Longan. 1,527,051; Feb. 17.
Educational card game. A. S. Pillans. 1,528,690; Mar. 3.
Educational device. R. C. Beery and R. Craig. 1,559,665; Nov. 3.
Educational device. R. J. Brown. 1,523,047; Jan. 13.
Educational device. L. M. Bruhn. 1,542,031; June 16.
Educational device. S. Cody. 1,561,447; Nov. 10.
Educational device. H. G. Cress. 1,541,795; June 16.
Educational device. F. D. Jones. 1,560,994; Nov. 10.
Educational device. W. Levva. 1,549,673; Aug. 11.
Educational device. A. J. Macy. 1,533,437; Apr. 14.
Educational device. J. Paris. 1,539,909; June 2.
Educational device. A. L. Runyan. 1,562,518; Nov. 24.
Educational device. J. F. Saylor. 1,530,418; Mar. 17.
Educational device. J. B. Wooster. 1,535,706; Apr. 28.
Educational device to assist and accelerate memorization. H. C. Spencer. 1,525,696; Feb. 10.
Educational game. C. Lederer. 1,533,122; Apr. 14.
Educational game. M. H. Magar. 1,551,895; Sept. 1.
Educational record. M. E. Thompson. 1,535,188; Apr. 28.
Eductor. H. B. and F. E. Hartman. 1,536,180; May 5.
Eductor. G. B. Raymond. 1,561,744; Nov. 17.
Egg beater. A. R. Headley. 1,557,364; Oct. 13.
Egg beater. R. A. Moore. 1,549,889; Aug. 18.
Egg beater. W. Schramm. 1,523,085; Jan. 13.
Egg-beating machine. W. R. Hanson. 1,539,731; May 26.
Egg boiler. C. C. Anderson. 1,548,242; Aug. 4.
Egg boiler. W. Jansson. 1,550,903; Aug. 25.
Egg boiler. I. W. Tufts. 1,555,491; Sept. 29.
Egg carrier. F. W. Doge. 1,533,836; Apr. 14.
Egg carrier. W. H. Hall. 1,544,389; June 30.
Egg case. H. C. Bookman. 1,553,977; Sept. 15.
Egg case. A. B. Korn. 1,523,693; Jan. 20.
Egg-case loader and unloader. C. McCullough. 1,546,391; July 21.
Egg-case machine. J. K. Ashley. 1,544,878; July 7.
Egg cases or crates, Filler device for. W. Frericks. 1,535,460; Apr. 28.
Egg container. M. Koppelman. 1,543,443; June 23.
Egg crate. J. L. Lynch. 1,540,892; June 9.
Egg crates, Cover for. O. W. Leist. 1,560,388; Nov. 3.
Egg-dipping machine. E. E. Anderson. 1,567,563; Dec. 29.
Egg grader. R. E. Tyvand. 1,554,143; Sept. 15.
Egg-grading scale. G. A. Carlstedt. 1,544,432; June 30.
Egg machinery and process. H. E. Harkin. 1,560,053; Nov. 3.
Egg poacher and placer. C. W. Woodson. 1,528,231; Mar. 3.
Egg processing. W. H. Roussel. 1,553,185; Sept. 8.
Egg-processing apparatus. W. H. Roussel. 1,530,415; Mar. 17.
Egg separator. A. E. Bruffee. 1,533,377; Apr. 14.
Egg-shell crusher and pulverizer. E. W. Hirschman. 1,559,169; Oct. 27.
Egg-shipping cases and the like, Filler for. W. S. Palmer. 1,539,140; May 26.
Egg-shipping container. L. Oxhandler. 1,532,070; Mar. 31.
Egg tester. F. Green. 1,524,548; Jan. 27.
Egg-testing device. E. Miller. 1,531,303; Mar. 31.
Egg timer, Multiple unit. S. O. Dearing. 1,551,869; Sept. 1.
Egg tray. H. S. Baker. 1,532,021; Mar. 31.
Egg tray. J. L. Nix. 1,548,478; Aug. 4.
Egg-treating device. C. G. Olsen. 1,564,615; Dec. 8.
Egg turner. A. E. Gomond. 1,554,274; Sept. 22.
Egg turner. W. F. Jeans. 1,537,307; May 12.
Egg-turning apparatus. J. G. Poorman. 1,527,702; Feb. 24.
Egg-washing machine. C. McCullough. 1,542,347; June 16.
Eggs, Composition for preserving. C. C. Shafer. 1,562,854; Nov. 24.
Eggs, Desiccating. C. E. Barnhill. 1,563,953; Dec. 1.
Eggs or the like, Coloring. M. Young. 1,538,367; May 19.
Eggs, Package for handling and transporting. E. F. Reeves. 1,526,566; Feb. 17.
Eggs while being hatched, Method and device for shifting and turning. W. Schwalze. 1,531,142; Mar. 24.
Ejecting apparatus. H. Fothergill and W. R. Laing. 1,546,641; July 21.
Ejector. R. N. Ehrhart. 1,543,834; June 30.
Ejector. J. H. Hepburn and A. Pietzold. 1,527,135; Feb. 17.
Ejector. G. L. Kothny. 1,563,752; Dec. 1.
Ejector apparatus. R. N. Ehrhart. 1,548,029; Aug. 4.
Ejector method and apparatus. R. Suczek. 1,521,729; Jan. 6.
Ejector system. R. Suczek. 1,522,155; Jan. 6.
Elastic border band and ruffle and producing the same. M. L. Gray. 1,544,312; June 30.
Elastic fabric. J. Siegel. 1,555,032; Sept. 29.
Elastic fabric and in the method of weaving it. A. Laurain. 1,546,738; July 21.
Elastic-metal stringing, Controlling the elasticity of an. W. A. Larned. 1,532,703; Apr. 7.
Elastic webbing. M. Kops. 1,538,826; May 19.
Elastic webbing. W. Kops. 1,540,480; June 2.
Elastic webbing, Reenforced. G. E. Clauss. 1,567,836; Dec. 29.
Elastic webbing, Weaving. H. S. Guild. 1,524,820; Feb. 3.
Elbow, Clean-out. L. C. House. 1,528,252; Mar. 3.
Elbows from sheet metal, Making. F. H. Otis. 1,566,768; Dec. 22.
Electric accumulator. A. Pouchain. 1,533,569; Apr. 14.
Electric alternating-current machine. H. Frei. 1,539,662; May 26.
Electric apparatus, Oil container for. E. Hauser. 1,534,448; Apr. 21.
Electric-arc control. J. W. Legg. 1,531,668; Mar. 31.
Electric-arc device. R. T. Cheeseman. 1,567,835; Dec. 29.
Electric-arc device. C. V. Ferguson. 1,554,720; Sept. 22.
Electric-arc device. C. A. B. Halvorson, jr. 1,563,083; Nov. 24.
Electric-arc device. E. L. Harrington. 1,562,959; Nov. 24.
Electric-arc furnace. F. Kostka. 1,561,731; Nov. 17.
Electric attachment plug. R. T. Hughes. 1,563,989; Dec. 1.
Electric attachment plug. R. V. Owen. 1,538,057; May 19.
Electric aural apparatus more especially for use by deaf persons. S. G. Brown. 1,528,602; Mar. 3.
Electric battery. R. C. Benner. 1,526,823; Feb. 17.
Electric battery. A. Hirsch and R. F. Bacon. 1,538,895; May 26.
Electric battery. P. E. Norris. 1,526,865; Feb. 17.
Electric battery. P. E. Norris. 1,558,910; Oct. 27.
Electric battery element. S. Apostoloff. 1,551,359; Aug. 25.
Electric boiler. A. N. Otis and E. H. Horstkotte. 1,550,224; Aug. 18.
Electric boiler. H. L. Unland. 1,522,214; Jan. 6.
Electric brake. T. B. Patch. 1,546,864; July 21.
Electric brake set, Automatic. P. W. Mosher. 1,539,500; May 26.
Electric burner, Hinged oven. R. H. MacInnes. 1,539,949; June 2.
Electric butt-weld joints, Railgrinder for. W. Hobson. 1,562,558; Nov. 24.
Electric cables, Binding post for. E. B. Nowosielski. 1,540,221; June 2.
Electric cables, Manufacture of. E. A. Bayles. 1,535,711; Apr. 28.
Electric cables, Manufacture of. P. V. Hunter. 1,539,490; May 26.
Electric cell. E. A. G. Street. 1,545,801; July 14.
Electric-circuit breaker. P. Carpentier. 1,563,688; Dec. 1.
Electric-circuit breaker. B. H. Leeson. 1,523,266; Jan. 13.
Electric-circuit breaker and the like. H. W. Clothier and B. H. Leeson. 1,550,209; Aug. 18.
Electric-circuit-controlling device. O. I. Price. 1,538,949; May 26.
Electric-circuit protector. H. E. White. 1,561,386; Nov. 10.
Electric-circuit switch. N. Lemlyn. 1,559,329; Oct. 27.
Electric circuits. W. L. Casper. 1,530,648–9; Mar. 24.
Electric circuits. R. C. Mathes. 1,557,860; Oct. 20.

Electric circuits, Apparatus for controlling. A. E. Waller. 1,559,389; Oct. 27.
Electric circuits, Automatic switch for. J. A. Brenneman. 1,563,072; Nov. 24.
Electric circuits, Coin-control mechanism for. A. W. Harrison and F. O. Chaffee. 1,562,421; Nov. 17.
Electric circuits comprising removable hand-contact making devices, Method and apparatus for establishing high-voltage. C. Dachary and L. Viguier. 1,545,886; July 14.
Electric circuits, Controlling device for. J. W. Cloud. 1,564,207; Dec. 8.
Electric circuits, Protective device for. E. R. Stoekle. 1,556,134; Oct. 6.
Electric circuits, Protective installation for. C. E. Bennett. 1,540,679; June 2.
Electric circuits, Switching device for. P. Zars and S. Dyhr. 1,553,657; Sept. 15.
Electric circuits, Testing. W. A. McCollum. 1,526,162; Feb. 10.
Electric circuits, Testing device for. O. Wilcke. 1,528,865; Mar. 10.
Electric circuits, Time-limit overload relay for. F. O. Adams. 1,531,722; Mar. 31.
Electric circuits, Time switch for. A. B. Ballance and W. T. Anderson. 1,564,815; Dec. 8.
Electric circuits, Universal contact bar for. F. Satterstrom. 1,531,138; Mar. 24.
Electric cleaning device. C. C. Oatey. 1,536,687; May 5.
Electric communicating system. C. Kraft. 1,539,421; May 26.
Electric condenser. J. F. Lindberg. 1,567,068; Dec. 29.
Electric-conductor connecters. W. C. Hunt. 1,530,944; Mar. 24.
Electric-conductor coupling. C. F. Betz. 1,552,262; Sept. 1.
Electric conductors, Connection of. E. Gindre. 1,543,998; June 30.
Electric conductors, Portable apparatus for identifying. W. J. Mahan. 1,560,278; Nov. 3.
Electric conductors, Supporting clamp for. E. B. Ludwig. 1,528,119; Mar. 3.
Electric conduit, Flexible nonmetallic. H. M. Short. 1,563,234; Nov. 24.
Electric-conduit outlet boxes, Cover for. J. T. Pearson and R. H. Olley. 1,525,689; Feb. 10.
Electric connecter. I. W. Litchfield. 1,567,155; Dec. 29.
Electric connecter. B. F. Moody. 1,565,486; Dec. 15.
Electric connecting plug. J. G. Peterson. 1,537,689; May 12.
Electric connection. W. A. Frantz. 1,565,321; Dec. 15.
Electric connection. W. V. Orr. 1,550,450; Aug. 18.
Electric connections, Guard for. A. J. Tidball. 1,527,236; Feb. 24.
Electric contact. W. E. Williams. 1,530,149; Mar. 17.
Electric control. T. E. Niblock and G. O. Miller. 1,547,259; July 28.
Electric control system. J. C. Hale. 1,559,693; Nov. 3.
Electric control system. F. Schneider. 1,537,620; May 12.
Electric controller. C. S. Schroeder. 1,529,220; Mar. 10.
Electric controller. D. C. Wright and P. V. Tippet. 1,559,832; Nov. 3.
Electric controller. C. W. Wyman. 1,556,824; Oct. 13.
Electric controllers, Operating mechanism for. H. Petersen. 1,526,368; Feb. 17.
Electric controlling means. C. W. Wyman. 1,556,831; Oct. 13.
Electric conversion. S. Cabot. 1,554,711; Sept. 22.
Electric cookers or toasters, Combination guard and utensil support for. R. G. Ledig. 1,556,288; Oct. 6.
Electric cooking grill. M. Tocchio. 1,566,449; Dec. 22.
Electric cooky baker. F. F. Forshee. 1,563,353; Dec. 1.
Electric core oven. F. A. Coleman. 1,564,945; Dec. 8.
Electric coupler. C. H. Tomlinson. 1,567,474; Dec. 29.
Electric coupler. H. E. Van Dorn and J. M. Stone. 1,552,521; Sept. 8.
Electric coupling. W. A. Riley. 1,552,346; Sept. 1.
Electric current-consuming apparatus, Protective device for. O. Dreyer. 1,544,138; June 30.
Electric-current distribution, System of. C. A. Turner. 1,534,335; Apr. 21.
Electric-current distribution, System of. C. A. Turner. 1,539,004; May 26.
Electric-current generators, Regulating. H. Thoma. 1,550,467; Aug. 18.
Electric current, Measuring. E. Besag. 1,524,285; Jan. 27.
Electric-current protective apparatus, Alternating-. A. S. Fitzgerald. 1,560,934; Nov. 10.
Electric current systems, Apparatus for the protection of alternating. A. S. Fitz Gerald. 1,549,478; Aug. 11.
Electric-current systems, Protection of alternating-. W. Petersen. 1,537,371; May 12.
Electric-current systems, Protective arrangement for alternating-. B. H. Leeson and R. W. Biles. 1,541,720; June 9.
Electric currents, Converting and transforming. J. E. Calverley and W. E. Highfield. 1,567,032; Dec. 29.
Electric currents, Separating desired from undesired. E. G. Gage. 1,550,023; Aug. 18.
Electric cut-out. R. Dederer. 1,541,252; June 9.
Electric cut-out. J. J. McDonald. 1,544,467; June 30.
Electric demand meter. A. J. Twogood. 1,526,727; Feb. 17.
Electric detonator for use under high pressures. H. L. Grant. 1,537,668; May 12.
Electric device. E. Raboni. 1,555,076; Sept 29.
Electric discharge device. A. W. Hull. 1,523,776–7; Jan. 20.
Electric discharge device. W. G. Houskeeper. 1,565,151; Dec. 8.
Electric discharge device. H. W. Weinhart. 1,550,768; Aug. 25.
Electric discharge indicator. E. E. F. Creighton. 1,549,456; Aug. 11.
Electric discharge tube. M. Schmierer. 1,560,103; Nov. 3.
Electric discharges, Apparatus for producing cold. J. Kuhlenschmidt. 1,531,196; Mar. 24.
Electric display sign. F. A. Lund. 1,525,309; Feb. 3.
Electric distant control apparatus, Complete. E. Granat. 1,567,941; Dec. 29.
Electric distant-control system. E. Granat. 1,538,546; May 19.
Electric distribution system. P. H. Chase. 1,543,370; June 23.
Electric distribution system. A. A. Pollock. 1,553,104; Sept. 8.
Electric distribution system. G. E. Stewart. 1,529,325; Mar. 10.
Electric energy into a space of action, Process and apparatus for introducing. G. T. Southgate. Re16,149; Aug. 25.
Electric-energy transmission. G. Viel. 1,533,623; Apr. 14.
Electric fire. H. H. Berry and J. W. Reid. 1,531,171; Mar. 24.
Electric fitting, Pendent. G. W. Goodridge. 1,548,678; Aug. 4.
Electric fixture. P. W. Sprecher. 1,544,281; June 30.
Electric-fixture hanger. P. W. Sprecher. 1,548,491; Aug. 4.
Electric-fixture switch. D. N. Thompson. 1,543,806; June 30.
Electric fixtures, Device for attaching. S. M. Streed. 1,528 583; Mar. 3.
Electric fixtures, Support for. W. A. Simpson. 1,531,423; Mar. 31.
Electric flasher. G. L. Bossard and R. Zaugg. 1,537,796; May 12.
Electric fountain. J. L. Merigold. 1,549,204; Aug. 11.
Electric furnace. T. F. Baily. 1,546,534; July 21.
Electric furnace. H. R. Barkmeyer. 1,538,880; May 26.
Electric furnace. C. A Cadwell. 1,555,401; Sept. 29.
Electric furnace. O. A. Colby. 1,524,539; Jan. 27.
Electric furnace. O. A. Colby. 1,533,232; Apr. 14.
Electric furnace. O. Coradi. 1,534,162; Apr. 21.
Electric furnace. E. Egenæs and O. Sandvold. 1,554,075; Sept. 15.
Electric furnace. G. Evreynoff. 1,562,825; Nov. 24.
Electric furnace. C. B. Foley. 1,556,212; Oct. 6.
Electric furnace. J. H. Gray. 1,552,142; Sept. 1.
Electric furnace. J. H. Gray. 1,554,002; Sept. 15.
Electric furnace. L. J. and T. R. Hancock. 1,528,542; Mar. 3.
Electric furnace. C. L. Ipsen. 1,551,396; Aug. 25.
Electric furnace. L. D. Kay. 1,553,618–19; Sept. 15.
Electric furnace. A. D. Keene. 1,555,293; Sept. 29.
Electric furnace. A. D. Keene. 1,557,062; Oct. 13.
Electric furnace. G. M. Little. 1,533,255; Apr. 14.
Electric furnace. W. E. Moore. Re16,054; Apr. 28.
Electric furnace. W. E. Moore. 1,532,599; Apr. 7.
Electric furnace. H. A. Mulvany and H. E. Kennedy. 1,529,368; Mar. 10.
Electric furnace. H. L. Nash. 1,551,839; Sept. 1.
Electric furnace. F. J. Peterson. 1,531,811; Mar. 31.
Electric furnace. T. A. Reid. 1,533,269; Apr. 14.
Electric furnace. A. Ruckstahl. 1,547,000–2; July 21.
Electric furnace. J. Sechowski. 1,562,261; Nov. 17.
Electric furnace. E. L. Smalley. 1,547,623; July 28.
Electric furnace. L. Tagliaferri. 1,539,703; May 26.
Electric furnace. R. E. Talley. 1,542,278; June 16.
Electric furnace. S. L. Tingley. 1,556,377; Oct. 6.
Electric furnace. M. Unger. 1,564,800; Dec. 8.
Electric furnace. E. L. Willson. 1,538,365; May 19.
Electric-furnace control. R. Carlstedt. 1,562,204; Nov. 17.
Electric furnace, Induction. R. L. Chartier. 1,561,408; Nov. 10.
Electric furnace, Sectional. W. J. Merten. 1,543,719; June 30.
Electric furnaces, Resistor mounting for. F. Thornton, jr. 1,557,104; Oct. 13.
Electric fuse. F. C. Unger. 1,552,971; Sept. 8.
Electric fuse, Renewable. F. N. Conant. 1,562,494; Nov. 24.
Electric fuse, Renewable. F. C. La Mar. 1,559,890; Nov. 3.
Electric generator. J. W. and J. M. Torrance. 1,539,527; May 26.
Electric generator circuit. J. C. Moore. 1,542,261; June 16.
Electric generating apparatus. H. M. Hobart. 1,550,166; Aug. 18.

Electric generating plant for constant-current systems. G. Austin, J. C. Macfarlane, and W. A. Macfarlane. 1,567,890; Dec. 29.
Electric-generating system. R. B. Purinton and C. W. Place. 1,546,865; July 21.
Electric glue pot. E. J. Rohne. 1,545,852; July 14.
Electric ground clamp. W. S. Mayer. 1,542,074; June 16.
Electric heater. J. F. Adams. Des. 68,558; Oct. 27.
Electric heater. E. W. Black. 1,533,090; Apr. 14.
Electric heater. S. M. and J. H. Carmean. 1,533,098; Apr. 14.
Electric heater. S. M. and J. H. Carmean. 1,534,682; Apr. 21.
Electric heater. W. C. Carr. Des. 67,945; Aug. 11.
Electric heater. W. Clark. 1,535,901; Apr. 28.
Electric heater. J. Conning. 1,534,571; Apr. 21.
Electric heater. O. Conradty. 1,538,972; May 26.
Electric heater. J. C. Donelan. 1,548,828; Aug. 11.
Electric heater. N. Furfaro and R. L. Rockwell. 1,547,647; July 28.
Electric heater. J. Gasser. 1,563,562; Dec. 1.
Electric heater. M. S. Gazelle. 1,557,682; Oct. 20.
Electric heater. W. A. Goodman. 1,534,778; Apr. 21.
Electric heater. J. Hauber. 1,539,734; May 26.
Electric heater. C. L. Heisler. 1,537,035; May 5.
Electric heater. H. Herrmann. 1,539,562; May 26.
Electric heater. W. W. Hicks. Des. 67,925; Aug. 4.
Electric heater. R. M. Horsey. 1,554,675; Sept. 22.
Electric heater. A. Johnson. 1,525,744; Feb. 10.
Electric heater. A. J. Kercher and W. W. Hicks. 1,527,363; Feb. 24.
Electric heater. J. L. Lawrence. 1,532,502; Apr. 7.
Electric heater. E. N. Lightfoot and A. T. Smith. 1,523,434; Jan. 20.
Electric heater E. N. Lightfoot and A. T. Smith. 1,526,352; Feb. 17.
Electric heater. T. F. Meinhardt and G. I. and G. G. Ray. 1,524,993; Feb. 3.
Electric heater. J. F. Mercer. 1,529,200; Mar. 10.
Electric heater. F. G. Niece. 1,560,603; Nov. 10.
Electric heater. W. Penzold. 1,532,073; Mar. 31.
Electric heater. M. H. Pérez. 1,534,733; Apr. 21.
Electric heater. M. R. Plastino. 1,559,002; Oct. 27.
Electric heater. E. O. Pollard. 1,526,369; Feb. 17.
Electric heater. C. P. Randolph. 1,541,660; June 9.
Electric heater. W. A. Rankin. 1,522,206; Jan. 6.
Electric heater. P. Rauchfuss. 1,526,758–60; Feb. 17.
Electric heater. A. S. Rice and L. J. Fuller. 1,531,308; Mar. 31.
Electric heater. T. C. Russell. 1,566,507; Dec. 22.
Electric heater. P. Schwerin. 1,547,351; July 28.
Electric heater. L. W. Serrell. 1,567,870; Dec. 29.
Electric heater. M. H. Shoenberg. 1,542,967; June 23.
Electric heater. L. Simmons. 1,531,515; Mar. 31.
Electric heater. L. Simmons. 1,531,520; Mar. 31.
Electric heater. M. Skolnik. 1,566,989; Dec. 22.
Electric heater. J. A. Spencer. 1,561,437; Nov. 10.
Electric heater. E. E. Sutherland. 1,563,453; Dec. 1.
Electric heater. H. O. Swoboda. Des. 68,067; Aug. 25.
Electric heater and stove. H. P. Ball. 1,542,330; June 16.
Electric-heater casing. J. Schoenfeld. Des. 66,754; Mar. 3.
Electric heater casing and standard, Combined. H. H. Wolter. Des. 66,523; Jan. 27.
Electric heater coils, Holder for. L. P. Hynes. 1,549,773; Aug. 18.
Electric heater, Foot-rest. L. Simmons. 1,566,986; Dec. 22.
Electric heater for moving tools. C. L. White. Re16,015; Mar. 3.
Electric heater for street cars and the like, Underseat. W. G. Hartwig. 1,555,666; Sept. 29.
Electric heater, Gaseous-conduction. O. Schaller and F. Schröter. 1,544,865; July 7.
Electric heater or vaporizer. L. E. Aske. 1,562,673; Nov. 24.
Electric heater, Portable. W. Clark. Des. 67,578; June 16.
Electric heater, Radiant. V. G. Vaughan. 1,555,333; Sept. 29.
Electric heater, Radiant. V. G. Vaughan. 1,555,335; Sept. 29.
Electric-heater stand. J. Schoenfeld. Des. 66,780; Mar. 10.
Electric heating apparatus. L. C. Grant. 1,551,822; Sept. 1.
Electric heating apparatus. A. Macha. 1,525,818; Feb. 10.
Electric heating machine. E. Schröder. 1,553,722; Sept. 15.
Electric heating, Resistor for. C. W. Speirs. 1,528,388; Mar. 3.
Electric heating unit. E. Probst. 1,536,926; May 5.
Electric heating unit. J. G. Wallmann. 1,535,638; Apr. 28.
Electric heating unit, Forming an. F. H. McCormick. 1,549,590; Aug. 11.
Electric heaters and the like, Terminal apparatus for. H. L. Dawson. 1,553,307; Sept. 15.
Electric hoists, Limit switch for. S. E. Kalbach. 1,537,774; May 12.
Electric horn. E. A. Graham. 1,549,132; Aug. 11.
Electric house or lighting circuit. H. F. Vickery. 1,535,360; Apr. 28.
Electric illuminating and starting plant for power vehicles. M. Rall, H. Conzelmann, and H. Pflichthofer. 1,549,045; Aug. 11.
Electric illuminating device. T. J. Thompson. 1,530,862; Mar. 24.
Electric immersion heater. J. N. Trahan. 1,540,964; June 9.
Electric-impulse-producing mechanism. M. B. Richter. 1,538,354; May 19.
Electric impulses, Control of. E. B. Wheeler. 1,523,149; Jan. 13.
Electric indicator. H. I. Shire. 1,551,704; Sept. 1.
Electric interlocking system. P. E. Carter and R. Connell. 1,566,901; Dec. 22.
Electric iron. A. R. Cheeseman. 1,558,077; Oct. 20.
Electric iron. O. A. Colby. 1,553,365–6; Sept. 15.
Electric iron. L. L. Conrad. 1,542,218; June 16.
Electric iron. A. M. MacFarland. 1,533,258; Apr. 14.
Electric iron. N. I. Mekeel. 1,562,575; Nov. 24.
Electric iron. F. A. Patterson and C. Reinecke. 1,530,512; Mar. 24.
Electric iron. K. M. Raymond. 1,525,888; Feb. 10.
Electric iron. A. Ruelland. 1,563,591; Dec. 1.
Electric iron. J. W. Slate and H. L. Mitchell. 1,564,371; Dec. 8.
Electric-iron-cord support. W. H. Weber. 1,530,529; Mar. 24.
Electric iron, Even-heat. L. R. Bowles. 1,522,861; Jan. 13.
Electric irons, Automatic stand for. S. Sachs. 1,527,965; Feb. 24.
Electric irons, Cord holder and take-up for. P. W. Payne. 1,527,914; Feb. 24.
Electric jack. H. W. Moore. 1,543,181; June 23.
Electric jet-wave commutator and interrupter. J. F. G. P. Hartmann. 1,567,367; Dec. 29.
Electric-lamp-bulb manipulator. W. S. Braud. 1,529,572; Mar. 10.
Electric-lamp bulb, Nonremovable. J. P. Peth. 1,556,342; Oct. 6.
Electric lamps, Focusing device for. E. G. K. Anderson. 1,543,271; June 23.
Electric light. C. W. Dake. 1,564,471; Dec. 8.
Electric light. C. G. Smith. 1,534,251; Apr. 21.
Electric-light apparatus. W. D. Ryan. 1,552,349; Sept. 1.
Electric-light bowl. J. Markel. Des. 66,377; Jan. 6.
Electric-light bowl. J. Markel. Des. 66,977; Apr. 7.
Electric-light bracket. C. B. Rogers. Des. 67,233; May 5.
Electric-light-dimming device. A. Papini. 1,525,949; Feb. 10.
Electric-light fixture. J. M. Abrams. 1,553,059; Sept. 8.
Electric-light fixture. V. Le Beau. 1,552,066; Sept. 1.
Electric-light fixture. A. A. Beidelman. 1,549,432; Aug. 11.
Electric-light fixture. H. G. Beyer. 1,526,691; Feb. 17.
Electric-light fixture. F. Craib. Des. 67,794; July 14.
Electric-light fixture. J. W. Hancock. Des. 67,205; May 5.
Electric-light fixture. E. Hinck. Des. 67,955–8; Aug. 11.
Electric-light fixture. J. Markel and I. P. Smith. 1,529,363; Mar. 10.
Electric-light fixture, Portable. E. A. Ermold. 1,535,658; Apr. 28.
Electric-light fixtures, Glass shade for. E. A. Gillinder. Des. 68,099–100; Sept. 1.
Electric light for hand bags. J. Allen. 1,552,404; Sept. 8.
Electric-light globe. M. A. and H. A. Bamborough. Des. 66,726; Mar. 3.
Electric-light globe. M. A. and H. A. Bamborough. 1,523,245; Jan. 13.
Electric-light installation for alternating current. G. Holst. 1,539,672; May 26.
Electric light, Ornamental. J. Towle. 1,553,053; Sept. 8.
Electric light, Portable. W. D. Kahn and G. A. Thomson. 1,544,236; June 30.
Electric-light shade. M. W. Belmuth. Des. 67,391; May 26.
Electric-light stand, Portable. S. Wimmer. 1,558,658; Oct. 27.
Electric-lighting device. F. Hodous. 1,545,101; July 7.
Electric-lighting fixture. H. C. Adam. 1,529,822–3; Mar. 17.
Electric-lighting fixture. E. Brandt and H. J. Barton. Des. 68,083; Sept. 1.
Electric-lighting fixture. E. Brandt and H. J. Barton. Des. 68,509; Oct. 20.
Electric-lighting fixture. E. Brandt and H. J. Barton. Des. 68,564; Oct. 27.
Electric-lighting fixture. J. C. Lowry. Des. 67,151; Apr. 28.
Electric-lighting fixture. J. C. Lowry. Des. 68,056; Aug. 25.
Electric-lighting fixture. F. K. Maerz. Des. 66,693; Feb. 24.
Electric-lighting fixture. F. K. Maerz. Des. 66,695–6; Feb. 24.
Electric-lighting fixture. W. J. Whitacre. Des. 66,389; Jan. 6.

Electric-lighting-fixture body. D. Kaplan. Des. 66,860–2; Mar. 24.
Electric-lighting-fixture canopy. D. Kaplan. Des. 66,855; Mar. 24.
Electric-lighting-fixture loop. D. Kaplan. Des. 66,856–7; Mar. 24.
Electric-lighting fixtures. F. K. Maerz. Des. 66,573–4; Feb. 10.
Electric-lighting fixtures, Ball lamp adapted for. D. Kaplan. Des. 66,858; Mar. 24.
Electric-lighting fixtures, Body for. D. Kaplan. Des. 66,799; Mar. 17.
Electric-lighting fixtures, Insulated suspension stem for. A. W. Wellington. 1,537,635; May 12.
Electric-lighting fixtures, Suspension for. L. Erikson. 1,550,683; Aug. 25.
Electric-lighting fixtures, Wall or back plate for. W. J. Whitacre. Des. 66,441–2; Jan. 13.
Electric lighting unit. F. E. Wooley. 1,557,515; Oct. 13.
Electric lights, Adjustable support. S. M. Israel. 1,530,267; Mar. 17.
Electric line, Artificial. J. J. Gilbert. 1,533,178; Apr. 14.
Electric lock. J. H. Milligan. 1,558,705; Oct. 27.
Electric lock. J. E. Stephenson. 1,552,389; Sept. 1.
Electric lock. J. E. Stephenson. 1,553,120; Sept. 8.
Electric machine. A. Arutünoff. 1,531,724; Mar. 31.
Electric machine. C. Hering. 1,526,980; Feb. 17.
Electric machine. M. Schuler. Re16,126; July 28.
Electric machine, Dynamo-. V. G. Apple. 1,536,279; May 5.
Electric machine, Dynamo-. O. Böhm. 1,563,009; Nov. 24.
Electric machine, Dynamo-. F. Creedy. 1,536,077; May 5.
Electric machine, Dynamo-. R. E. Doherty. 1,523,004; Jan. 13.
Electric machine, Dynamo-. G. H. Fletcher. 1,551,295; Aug. 25.
Electric machine, Dynamo-. J. B. Frawley. 1,560,344; Nov. 3.
Electric machine, Dynamo-. H. Geisenhöner. 1,522,181; Jan. 6.
Electric machine, Dynamo-. E. Graichen. 1,545,422; July 7.
Electric machine, Dynamo-. H. C. E. Jacoby. 1,559,436; Oct. 27.
Electric machine, Dynamo-. E. H. Kocher. 1,523,650; Jan. 20.
Electric machine, Dynamo-. F. Kratz and M. Schäfer. 1,558,095; Oct. 20.
Electric machine, Dynamo-. E. P. Lee. 1,554,438; Sept. 22.
Electric machine, Dynamo-. C. A. Parsons and J. Rosen. 1,522,027; Jan. 6.
Electric machine, Dynamo-. C. A. Parsons and J. Rosen. 1,541,656; June 9.
Electric machine, Dynamo-. W. H. Powell. 1,529,636; Mar. 10.
Electric machine, Dynamo-. C. W. Rice. 1,559,182; Oct. 27.
Electric machine, Dynamo-. D. L. Shea. 1,532,351; Apr. 7.
Electric machine, Dynamo-. J. Slepian. 1,558,937; Oct. 27.
Electric machine, Dynamo-. C. P. Steinmetz. 1,546,869; July 21.
Electric machine, Dynamo-. L. J. Stephenson. 1,526,613; Feb. 17.
Electric machine, Dynamo-. W. A. Turbayne. 1,545,174; July 7.
Electric machine, Dynamo-. W. A. Turbayne. 1,545,175; July 7.
Electric machine, Dynamo-. A. F. Welch. 1,566,939; Dec. 22.
Electric machine, Dynamo-. S. S. Wheeler. 1,564,389; Dec. 8.
Electric machine, Dynamo-. J. Wilkinson. 1,543,537; June 23.
Electric-machine protective system, Dynamo-. C. M. Gilt. 1,527,641; Feb. 24.
Electric-machine winding, Alternating current dynamo-. C. Macmillan. Re16,121; July 21.
Electric machines, Apparatus for and method of operating dynamo-. H. Shoemaker and C. D. Malloyr. 1,544,780; July 7.
Electric machines, Brush holder for dynamo-. F. Diehl. 1,521,605; Jan. 6.
Electric machines, Construction for dynamo-. A. V. Livingston. 1,538,196; May 19.
Electric machines, Control of dynamo-. R. D. Given and H. W. C. Liddiard. 1,530,934; Mar. 24.
Electric machines, Control of dynamo-. W. L. Merrill. 1,551,419; Aug. 25.
Electric machines, Control system and apparatus for. H. Saima. 1,551,518; Aug. 25.
Electric machines, Cooling device for stators of. P. Ehrmann. 1,529,993; Mar. 17.
Electric machines, Cooling of dynamo-. G. Schroeder. 1,522,333; Jan. 6.
Electric machines, Making dynamo-. C. H. Alvord. 1,527,162; Feb. 24.
Electric machines, Regulating system for dynamo-. C. J. Sarjeant. 1,548,754; Aug 4.
Electric machines, Ventilation of dynamo-. F. T. Hague. 1,552,383; Sept. 1.
Electric machines, Winding for dynamo-. M. F. Jones. 1,529,795; Mar. 17.
Electric machines, Winding for dynamo-. H. W. Taylor. 1,546,870; July 21.
Electric machinery, Synchronous dynamo-. J. Slepian. 1,526,382; Feb. 17.
Electric meter. A. J. Lush. 1,528,221; Mar. 3.
Electric meter. R. S. White. 1,529,522; Mar. 10.
Electric meter. H. T. Worrall. 1,560,459; Nov. 3.
Electric meter, Graphic. L. A. Paine. 1,532,438; Apr. 7.
Electric motor. V. G. Apple. 1,563,945; Dec. 1.
Electric motor. G. B. Coleman. 1,560,762; Nov. 10.
Electric motor. R. W. Davenport. 1,550,786; Aug. 25.
Electric motor. A. C. Gilbert. 1,523,764; Jan. 20.
Electric motor. H. C. Grant. 1,557,158; Oct. 13.
Electric motor. J. T. Janette. 1,539,571; May 26.
Electric motor. A. E. Oswald. 1,554,647; Sept. 22.
Electric motor. A. E. Oswald. 1,567,672; Dec. 29.
Electric motor. G. F. Packard. 1,534,282; Apr. 21.
Electric motor. G. H. Poth. 1,525,691; Feb. 10.
Electric motor. M. H. Spielman. 1,540,038; June 2.
Electric motor. H. R. Stuart. 1,545,213; July 7.
Electric motor. R. R. Thompson. 1,531,527; Mar. 31.
Electric motor. A. F. Welch. 1,530,449; Mar. 17.
Electric motor, Alternating-current. W. E. M. Ayres. 1,561,297; Nov. 10.
Electric motor for warning signals. F. G. Whittington. 1,566,941; Dec. 22.
Electric-motor-control system. R. D. Given and H. W. C. Liddiard. 1,566,086; Dec. 15.
Electric motors and generators, Contact brush for. C. W. Adams. 1,541,609; June 9.
Electric motors, Automatic cut-out for. J. A. Driy and J. J. Janca. 1,554,423; Sept. 22.
Electric motors, Control system for. B. W. Jones. 1,546,900; July 21.
Electric motors, Controlling means for. F. G. Warburton. 1,545,868; July 14.
Electric muffle furnace. J. C. Woodson. 1,533,288; Apr. 14.
Electric oscillations, Arc generator of. H. M. Dowsett. 1,550,682; Aug. 25.
Electric outlet fixture. W. B. Goddard. 1,534,640; Apr. 21.
Electric plug. R. B. Benjamin. 1,566,362; Dec. 22.
Electric plug and socket connection. H. F. Secretan. 1,553,191; Sept. 8.
Electric plug receptacle. C. H. Bissell. 1,549,437; Aug. 11.
Electric-power-plant system. V. G. Apple. 1,540,237; June 2.
Electric power system. J. J. Kane. 1,549,005; Aug. 11.
Electric power system. P. Trombetta. 1,566,936; Dec. 22.
Electric power transmitter. P. A. Herr. 1,562,699; Nov. 24.
Electric power transmitter. I. F. Webb. 1,562,668; Nov. 24.
Electric protective arrangement. B. H. Leeson. 1,547,053; July 21.
Electric push button. S. H. Hemphill. 1,567,947; Dec. 29.
Electric radiant heater. O. A. Colby. 1,555,273; Sept. 29.
Electric receptacle. T. A. Both. 1,533,690; Apr. 14.
Electric receptacle. H. J. Morey and D. N. Thompson. 1,537,863; May 12.
Electric reel. K. Rottgardt. 1,537,702; May 12.
Electric relay. E. L. Chaffee. 1,550,877; Aug. 25.
Electric relay. H. Chireix. 1,558,144; Oct. 20.
Electric relay. F. B. L. Hain. 1,534,945; Apr. 21.
Electric relay. N. W. McLachlan. 1,526,996; Feb. 17.
Electric relay. C. S. Snavely. 1,526,099; Feb. 10.
Electric resistance coils free from induction and capacity. P. Eversheim. 1,552,686; Sept. 8.
Electric resistance device. A. E. Waller. 1,525,838; Feb. 10.
Electric resistance furnace. O. A. Colby. 1,533,224; Apr. 14.
Electric resistor furnace. T. A. Reid. 1,535,547; Apr. 28.
Electric resistor support. E. E. Sutherland. 1,563,454; Dec. 1.
Electric safety switch. B. E. Getchell. 1,534,517; Apr. 21.
Electric side-wall fixtures, Shade or light diffuser for. H. C. Adam. 1,527,619; Feb. 24.
Electric sign flasher. P. V. McCash. 1,547,886; July 28.
Electric-signal wiring system. J. H. Derby and J. E. Bowden. 1,536,191; May 5.
Electric signaling device. A. Lindsten. 1,548,090; Aug. 4.
Electric snap switch. H. E. Leppert. 1,542,310; June 16.
Electric snap switch. E. Moxter. 1,530,572; Mar. 24.
Electric socket. J. Hohl. 1,533,415; Apr. 14.
Electric socket, Cluster. M. Herspovitz. 1,523,198; Jan. 13.
Electric socket cover and shade holder. A. G. Werner. 1,551,921; Sept. 1.
Electric-socket structure. M. Herskovitz. 1,534,706; Apr. 21.

Electric sockets, Extension plug for. L. P. Pellegren. 1,536,522; May 5.
Electric space heater. T. C. Russell. 1,529,923; Mar. 17.
Electric space heater. J. C. Woodson. 1,565,539; Dec. 15.
Electric starter buttons, Extension for. C. L. Ford. 1,543,284; June 23.
Electric steam boiler. A. N. Otis. 1,543,514; June 23.
Electric stop motion. O. Butler, A. Morin, and C. J. Lowry. 1,537,581; May 12.
Electric switch. W. Adams. 1533,295; Apr. 14.
Electric switch. C. E. Anderson. 1,532,855; Apr. 7.
Electric switch. C. E. Anderson. 1,547,009; July 21.
Electric switch. C. E. Anderson. 1,548,650; Aug. 4.
Electric switch. C. E. Anderson. 1,557,394; Oct. 13.
Electric switch. C. E. Anderson and H. U. Badeau. 1,556,743; Oct. 13.
Electric switch. W. M. Austin. 1,557,003; Oct. 13.
Electric switch. F. Balint. 1,540,097; June 2.
Electric switch. R. B. Benjamin. 1,539,152; May 26.
Electric switch. J. Bradley. 1,545,579; July 14.
Electric switch. C. F. Burgeson. 1,549,445; Aug. 11.
Electric switch. G. A. Burnham. 1,540,596; June 2.
Electric switch. G. A. Burnham. 1,546,433; July 21.
Electric switch. G. A. Burnham. 1,552,271; Sept. 1.
Electric switch. G. A. Burnham. 1,552,417; Sept. 8.
Electric switch. G. A. Burnham. 1,559,157; Oct. 27.
Electric switch. G. A. Burnham. 1,560,534; Nov. 10.
Electric switch. H. E. Campbell. 1,553,595; Sept. 15.
Electric switch. H. Catlin. 1,563,160; Nov. 24.
Electric switch. C. Christensen. 1,536,772; May 5.
Electric switch. J. A. Crabtree. 1,523,054; Jan. 13.
Electric switch. G. R. Dobbins. 1,525,802; Feb. 10.
Electric switch. H. A. Douglas. 1,524,918; Feb. 3.
Electric switch. H. A. Douglas. 1,536,086; May 5.
Electric switch. H. A. Douglas. 1,559,683; Nov. 3.
Electric switch. S. Dworkin. 1,551,091; Aug. 25.
Electric switch. C. T. Evans. 1,560,553; Nov. 10.
Electric switch. J. F. Eyraud. 1,561,640; Nov. 17.
Electric switch. G. H. Fairbanks. 1,550,793; Aug. 25.
Electric switch. H. G. French. 1,531,917; Mar. 31.
Electric switch. F. P. Gates. 1,564,551; Dec. 8.
Electric switch. W. J. Gibbons. 1,555,000; Sept. 29.
Electric switch. G. W. Goodridge. 1,544,446; June 30.
Electric switch. D. D. Gordon. 1,556,102; Oct. 6.
Electric switch. A. C. Grunwald. 1,530,664; Mar. 24.
Electric switch. G. H. Hart. 1,562,698; Nov. 24.
Electric switch. R. R. Haugh. 1,563,854; Dec. 1.
Electric switch. J. H. Hewitt. 1,554,090; Sept. 15.
Electric switch. J. D. Hilliard. 1,535,835; Apr. 28.
Electric switch. J. D. Hilliard. 1,536,852; May 5.
Electric switch. J. D. Hilliard. 1,537,353; May 12.
Electric switch. J. D. Hilliard. 1,546,172; July 14.
Electric switch. J. D. Hilliard 1,548,799–800; Aug. 4.
Electric switch. J. D. Hilliard. 1,549,547; Aug. 11.
Electric switch. J. D. Hilliard. 1,550,165; Aug. 18.
Electric switch. J. D. Hilliard. 1,551,514; Aug. 25.
Electric switch. M. P. Holmes. 1,556,823; Oct. 13.
Electric switch. C. L. Hopkins. 1,536,294; May 5.
Electric switch. H. J. H. Huber. 1,522,187; Jan. 6.
Electric switch. H. J. H. Huber. 1,546,173; July 14.
Electric switch. H. H. Johnston. 1,533,251; Apr. 14.
Electric switch. C. Y. Knight. 1,537,472; May 12.
Electric switch. S. Kobzy. 1,549,365; Aug. 11.
Electric switch. G. S. Leddick. 1,535,924; Apr. 28.
Electric switch. H. L. Leeb. 1,530,730; Mar. 24.
Electric switch. H. E. Leppert. 1,546,496; July 21.
Electric switch. J. F. Lindberg. 1,547,883–4; July 28.
Electric switch. A. R. Locke. 1,541,363; June 9.
Electric switch. A. H. Nero. 1,544,474; June 30.
Electric switch. C. Norton. 1,562,183; Nov. 17.
Electric switch. W. V. Palevich. 1,549,211; Aug. 11.
Electric switch. G. A. Parsell. 1,555,151; Sept. 29.
Electric switch. B. C. Perkins. 1,564,016; Dec. 1.
Electric switch. C. D. Platt. 1,543,952; June 30.
Electric switch. C. D. Platt. 1,558,116; Oct. 20.
Electric switch. W. K. Rankin. 1,532,081; Mar. 31.
Electric switch. G. F. Rauch. 1,532,345; Apr. 7.
Electric switch. J. Sachs. 1,554,528; Sept. 22.
Electric switch. W. Schmid. 1,553,330; Sept. 15.
Electric switch. W. Schmid. 1,559,788; Nov. 3.
Electric switch. C. F. Schwennker. 1,527,709; Feb. 24.
Electric switch. C. M. Small. 1,538,666; May 19.
Electric switch. I. E. Smith. 1,523,664; Jan. 20.
Electric switch. L. Stendahl. 1,538,671; May 19.
Electric switch. H. M. Stevens. 1,535,873; Apr. 28.
Electric switch. E. R. Stoekle. 1,560,118; Nov. 3.
Electric switch. G. B. Thomas. 1,554,048; Sept. 15.
Electric switch. G. B. Thomas. 1,558,415; Oct. 20.
Electric switch. J. S. Thompson. 1,558,650; Oct. 27.
Electric switch. D. N. Thompson. 1,566,292; Dec. 22.
Electric switch. H. Trencham. 1,559,205; Oct. 27.
Electric switch. H. Trencham and H. C. Heath. 1,566,935; Dec. 22.
Electric switch. J. F. Tritle. 1,560,440; Nov. 3.
Electric switch. C. L. Turner. 1,559,512; Oct. 27.
Electric switch. F. E. Voigt. 1,532,563; Apr. 7.
Electric switch. A. Volland. 1,560,883; Nov. 10.
Electric switch. L. S. Walle. 1,551,349; Aug. 25.
Electric switch. W. E. Wedeman. 1,546,272; July 14.
Electric switch. E. B. Wedmore. 1,529,332; Mar. 10.
Electric switch. W. W. Weeks. 1,541,015; June 9.
Electric switch. W. G. Williams. 1,562,020; Nov. 17.
Electric switch. E. E. Yaxley. 1,527,458; Feb. 24.
Electric switch. G. J. Zeis. 1,535,011; Apr. 21.
Electric switch. C. J. Zigler and W. P. Holden. 1,525,972; Feb. 10.
Electric switch and handle. E. L. Connell. 1,546,474; July 21.
Electric switch, Automatic. E. B. Foote. 1,542,931; June 23.
Electric switch, Automatic air and oil break. G. Pailin. 1,528,844; Mar. 10.
Electric switch boxes, Locking means for. G. H. Sauton. 1,553,188; Sept. 8.
Electric switch, Centrifugal. H. E. White. 1,552,589; Sept. 8.
Electric-switch clip. H. E. Leppert. 1,536,442; May 5.
Electric-switch construction. B. E. Getchell. 1,534,515; Apr. 21.
Electric-switch contact. H. E. Leppert. 1,552,993; Sept. 8.
Electric switch gear. J. Mirrey. 1,565,287; Dec. 15.
Electric switch, High-tension. G. A. Burnham. 1,562,738; Nov. 24.
Electric-switch lining. H. J. H. Huber. 1,549,551; Aug. 11.
Electric-switch mechanism. H. J. Morey and D. N. Thompson. 1,546,856; July 21.
Electric switch mechanism. E. Zaragoza. 1,528,234; Mar. 3.
Electric-switch-operating members, Luminous attachment for. B. C. Perkins. 1,564,015; Dec. 1.
Electric switch or circuit breaker. E. A. Watson. 1,534,753; Apr. 21.
Electric switch system, Time-controlled. C. H. Beck. 1,545,728; July 14.
Electric switch, Thermally-actuated. P. W. Baker. 1,558,331; Oct. 20.
Electric switch, Time-controlled. O. H. and A. F. Pieper. 1,547,442; July 28.
Electric switch, Time-controlled. Y. B. Torkelsen. 1,523,917; Jan. 20.
Electric switch unit. D. M. Johnston. 1,529,184; Mar. 10.
Electric switching apparatus. G. A. Burnham. 1,562,739; Nov. 24.
Electric switching apparatus. L. C. Nicholson. 1,549,679; Aug. 11.
Electric switching device. C. Christensen. 1,549,449; Aug. 11.
Electric switches. B. D. Horton. 1,553,446; Sept. 15.
Electric switches, Attachment for. G. A. Burnham. 1,563,831; Dec. 1.
Electric switches, Control of. C. T. Crocker. 1,551,372; Aug. 25.
Electric switches, Latch for. J. S. Thompson. 1,558,651; Oct. 27.
Electric switches, Locking device for. R. M. Robinson. 1,564,028; Dec. 1.
Electric switches or stops for motors, Release for. M. C. Spencer. 1,564,377; Dec. 8.
Electric switches, Safety cover for. D. Hane. 1,558,982; Oct. 27.
Electric synchroscope and synchronizing apparatus. P. F. Harris. 1,546,070; July 14.
Electric system, Self-supervised. J. H. Derby. 1,536,192; May 5.
Electric systems, Protection of. O. C. Traver. 1,530,962; Mar. 24.
Electric systems, Protective device for alternating-current. A. E. McColl. 1,550,215; Aug. 18.
Electric temperature control. C. B. Thwing. 1,557,387; Oct. 13.
Electric terminal cabinet. G. B. Wadsworth. 1,522,926; Jan. 13.
Electric time switch. H. W. Christian. 1,535,101; Apr. 28.
Electric time switch. W. B. Marks. 1,544,333; June 30.
Electric toaster. F. A. Vollbrecht. 1,551,183; Aug. 25.
Electric tool, Portable. F. J. Backscheider. 1,525,357; Feb. 3.
Electric tools, Reversing means for. S. D. Black and A. G. Decker. 1,548,020; Aug. 4.
Electric transformer. F. S. Smith. 1,555,885; Oct. 6.
Electric transformers, Apparatus for diminishing magnetic dispersion in. J. Kübler and R. Marchand. 1,551,960; Sept. 1.
Electric translating devices, System and switch for controlling. J. Eaton. 1,536,830; May 5.
Electric-tube socket. E. G. Danielson. 1,555,461; Sept. 29.
Electric wall bracket plate. J. Schaffer. Des. 68,016; Aug. 18.
Electric wall switch. G. Corzan-Avendano. 1,544,634; July 7.
Electric warmer for the feet. L. Simmons. 1,566,987; Dec. 22.
Electric-wave secrecy transmission. C. A. Sprague. 1,551,707; Sept. 1.
Electric waves, Analyzing or synthesizing. F. B. Jewett. 1,559,325; Oct. 27.
Electric waves, Receiving device for. F. Schneider 1,549,926; Aug. 18.
Electric welding, Process and apparatus for making spiral tubing by. J. D. Beebe. 1,523,927; Jan. 20.

Electric wiring connection and support therefor. E. G. K. Anderson. 1,532,098; Mar. 31.
Electric writer. R. Guasco. 1,558,351; Oct. 20.
Electrical actuating device, Automatic. O. Hively. 1,566,010; Dec. 15.
Electrical alternating-current relay. O. Ellefsen. 1,549,658; Aug. 11.
Electrical antenna. J. H. Hammond, jr. 1,557,049; Oct. 13.
Electrical apparatus. F. F. Brand. 1,562,143; Nov. 17.
Electrical apparatus. E. W. Brockmeyer and S. A. Brown. 1,551,794; Sept. 1.
Electrical apparatus. J. G. Campbell. 1,556,674; Oct. 13.
Electrical apparatus. J. G. Campbell. 1,557,194; Oct. 13.
Electrical apparatus. R. C. Clinker. 1,554,713; Sept. 22.
Electrical apparatus. W. C. Dee. 1,556,917; Oct. 13.
Electrical apparatus. O. H. Eschholz. 1,567,580; Dec. 29.
Electrical apparatus. L. O. Grondahl and L. E. Spray. 1,555,495; Sept. 29.
Electrical apparatus. R. Hannah. 1,546,234; July 14.
Electrical apparatus. J. A. Harlan and F. F. Starr. 1,545,423; July 7.
Electrical apparatus. J. D. Hilliard. 1,537,352; May 12.
Electrical apparatus. J. D. Hilliard. 1,566,091; Dec. 15.
Electrical apparatus. R. L. Lee. 1,557,213; Oct. 13.
Electrical apparatus. R. L. Lee and M. W. Fish. 1,545,433; July 7.
Electrical apparatus. J. Slepian. 1,558,938; Oct. 27.
Electrical apparatus. C. G. Smith. 1,545,207; July 7.
Electrical apparatus. C. Van Rennes. 1,557,221; Oct. 13.
Electrical apparatus. A. P. Young. 1,548,697; Aug. 4.
Electrical apparatus, Adjustable resistance for. H. R. Van Deventer. 1,522,158; Jan. 6.
Electrical apparatus and manufacturing the same. C. Ducas. 1,563,731; Dec. 1.
Electrical-apparatus casing. M. O. Troy. 1,534,749; Apr. 21.
Electrical apparatus, Casing for. D. V. Edwards. 1,544,296; June 30.
Electrical apparatus, Casing for. E. A. Wagner. 1,529,330; Mar. 10.
Electrical apparatus, Incased. E. D. Treanor. 1,543,533; June 23.
Electrical apparatus, Regulator for inclosed. E. Thomson. 1,563,051; Nov. 24.
Electrical apparatus, Support for. H. H. Young and E. A. Ryder. 1,567,562; Dec. 29.
Electrical attachment plug. P. E. Herrmann. 1,531,936; Mar. 31.
Electrical attachment plug. H. R. Pennington. 1,563,105; Nov. 24.
Electrical cable systems, Apparatus for measuring currents in. W. R. Bullard. 1,538,382; May 19.
Electrical cable systems, Method and apparatus for locating faults in. W. R. Bullard. 1,538,383; May 19.
Electrical circuit. P. H. Pierce. 1,530,613; Mar. 24.
Electrical circuits, apparatus, and method. D. F. Whiting. 1,530,633; Mar. 24.
Electrical circuits, Apparatus for measuring power for. P. H. Burkhart. 1,555,908; Oct. 6.
Electrical circuits from overheating, Device for protecting. O. Dreyer. 1,544,137; June 30.
Electrical circuits, System for measuring the capacity of. D. Nunn. 1,540,799; June 9.
Electrical coil. W. L. Casper. 1,553,983; Sept. 15.
Electrical coil. N. E. Lindenblad. 1,525,559; Feb. 10.
Electrical coil apparatus. L. L. Israel. 1,534,959; Apr. 21.
Electrical condenser. W. H. Priess. 1,555,251–2; Sept. 29.
Electrical condenser and manufacturing the same. W. R. Respess. 1,533,611; Apr. 14.
Electrical condenser, High-tension. P. Bunet. 1,559,404; Oct. 27.
Electrical condenser, Variable. W. H. Priess. 1,555,253; Sept. 29.
Electrical conductor system, Overhead. H. B. P. Wrenn and A. S. O'Donoghue. 1,558,528; Oct. 27.
Electrical conductors, Adjustable reel for. H. L. Hayden and A. N. Sanford. 1,528,877; Mar. 10.
Electrical conductors, Insulated support for. L. Steinberger and G. Hill. 1,555,954; Oct. 6.
Electrical conductors or networks, Adjusting balance between. H. W. Hitchcock. 1,534,118; Apr. 21.
Electrical conductors, Producing a conductive path between spaced. G. R. Greenslade. 1,523,013; Jan. 13.
Electrical conductors, Snap clamp for. T. F. Johnson, jr. 1,551,253; Aug. 25.
Electrical conduits, Grounding device for. C. L. Kessler. 1,552,932; Sept. 8.
Electrical connecter. R. B. Austrian. 1,552,189; Sept. 1.
Electrical connecter. R. B. Benjamin. 1,522,576; Jan. 13.
Electrical connecter. S. Cohen. 1,535,451; Apr. 28.
Electrical connecter. H. A. Douglas. 1,565,314; Dec. 15.
Electrical connecter. J. Hatfield. 1,552,154; Sept. 1.
Electrical connecter. C. L. Hopkins. 1,540,008; June 2.
Electrical connecter. H. D. Pierce. 1,553,102; Sept. 8.
Electrical connecter. T. C. Russell. 1,531,816; Mar. 31.
Electrical connecter. A. C. Thompson. 1,561,495; Nov. 17.
Electrical connecter and fixture-supporting device, Combination. R. B. Benjamin. 1,522,575; Jan. 13.
Electrical connecter device. R. B. Benjamin. 1,522,574; Jan. 13.
Electrical connecter device. S. McClatchie. 1,564,871; Dec. 8.
Electrical connecter device. W. D. Steele and R. B. Benjamin. 1,562,379; Nov. 17.
Electrical connecting and supporting devices, Receptacle for. E. C. White. 1,536,318; May 5.
Electrical connecting device. K. Knudsen. 1,528,491; Mar. 3.
Electrical connecting device. L. G. Pacent. 1,530,011; Mar. 17.
Electrical connection. E. Bergman. 1,526,265; Feb. 10.
Electrical connection. W. R. Mott. 1,599,349; Oct. 27.
Electrical connection and making same. C. A. Deuscher. 1,539,723; May 26.
Electrical connection clip. H. G. Thompson. 1,531,049; Mar. 24.
Electrical connection device. P. Hartmann. 1,551,876; Sept. 1.
Electrical connection device. H. B. Jones. 1,535,780; Apr. 28.
Electrical connection for oven elements. J. H. Allen. 1,526,818; Feb. 17.
Electrical connections, Junction box for. A. H. Midgley. 1,537,485; May 12.
Electrical contact. G. S. Faber. 1,564,840; Dec. 8.
Electrical contact jaws. E. G. Johnson. 1,551,568; Sept. 1.
Electrical contact surfaces, Tool for cleaning. L. E. Whitlock. 1,561,496; Nov. 17.
Electrical control apparatus. G. R. Radley. 1,552,446; Sept. 8.
Electrical control apparatus. E. H. Thompson. 1,539,885; June 2.
Electrical control instrument. H. C. Tucker. 1,529,096; Mar. 10.
Electrical control method. S. Ruben. 1,556,633; Oct. 13.
Electrical controller. C. W. Wyman. 1,556,825–6; Oct. 13.
Electrical controlling device. C. W. Wyman. 1,556,828; Oct. 13.
Electrical controlling element, Variable. A. N. Goldsmith. 1,564,555; Dec. 8.
Electrical controlling mechanism. H. E. Stahl. 1,547,835; July 28.
Electrical cooking apparatus, Portable. W. S. Du Charme. 1,526,123; Feb. 10.
Electrical current-operated controlling mechanism. L. B. Hewitt. 1,559,700; Nov. 3.
Electrical device. C. L. Fortescue. 1,561,145; Nov. 10.
Electrical device, Cap for. S. P. Williams. Des. 68,942; Dec. 1.
Electrical device for the control of mechanical movements. F. Morris. 1,528,625; Mar. 3.
Electrical devices, Controlling means for. J. E. Harvey. 1,535,306; Apr. 28.
Electrical devices, Wall-attachment means for. H. R. Sargent. 1,567,864; Dec. 29.
Electrical discharge apparatus. I. Langmuir. 1,558,437; Oct. 20.
Electrical discharge apparatus and preparing and using the same. I. Langmuir. 1,558,436; Oct. 20.
Electrical display appliance. L. R. Crow. 1,557,430; Oct. 13.
Electrical distribution system. J. R. Beard. 1,528,362; Mar. 3.
Electrical fans or motors, Propaganda apparatus applicable to. E. R. Etcheto. 1,547,864; July 28.
Electrical feeler device. F. E. Kip. 1,549,008; Aug. 11.
Electrical fitting. F. E. Hartweg. 1,532,817; Apr. 7.
Electrical fitting. E. L. Simons. 1,528,274; Mar. 3.
Eelectrical fitting. H. I. Scharr. 1,566,975; Dec. 22.
Electrical fixture. A. R. Locke. 1,541,362; June 9.
Electrical fixture support. P. Hartmann. 1,557,526; Oct. 13.
Electrical-fixture-supporting device. R. B. Benjamin. 1,536,322; May 5.
Electrical-fixture-supporting device. R. B. Benjamin. 1,549,433; Aug. 11.
Electrical-fixture-supporting device. R. B. Benjamin. 1,562,611–12; Nov. 24.
Electrical furnace. A. Grauel. 1,566,855; Dec. 22.
Electrical gauge. R. C. Browne. 1,534,909; Apr. 21.
Electrical glow device. G. M. J. Mackay. 1,531,966; Mar. 31.
Electrical hand switch, Rotary. A. H. Mollik. 1,530,847 Mar. 24.
Electrical heater. H. Grau. 1,556,930; Oct. 13.
Electrical heater and heating unit therefor. W. H. Dalton. 1,548,305; Aug. 4.
Electrical heating device. A. J. Kercher. 1,564,681; Dec. 8.
Electrical heating elements, Composite pack for. W. A Braun. 1,530,228; Mar. 17.
Electrical heating unit. J. R. Marchesseault. 1,552,38" Sept. 1.

Electrical heating unit. L. E. Steiner and F. P. Smith. 1,525,831; Feb. 10.
Electrical heating units, Application and construction of. C. A. Clark and A. T. Smith. 1,551,868; Sept. 1.
Electrical heating units, Making packs for. W. A. Braun. 1,530,928; Mar. 24.
Electrical indicating or control apparatus. D. R. Price. 1,554,028; Sept. 15.
Electrical inductance apparatus. A. Haddock. 1,551,150; Aug. 25.
Electrical induction apparatus. J. J. Frank. 1,567,797; Dec. 29.
Electrical induction apparatus. E. D. Treanor. 1,524,762; Feb. 3.
Electrical induction furnaces, Melting light metals and alloys thereof in. T. Metzger. 1,552,865; Sept. 8.
Electrical installation. R. W. Atkinson. 1,524,226; Jan. 27.
Electrical instrument. F. P. Church. 1,537,407; May 12.
Electrical instrument. R. C. Clinker. 1,548,660; Aug. 4.
Electrical instrument. W. H. Pratt. 1,537,374; May 12.
Electrical instrument, Energy-converting. C. W. Hewlett. 1,537,671; May 12.
Electrical insulator. G. B. Matthews. 1,549,589; Aug. 11.
Electrical interference, Preventing. S. I. Cory. 1,535,104; Apr. 28.
Electrical interference, Preventing. S. I. Cory. 1,560,540; Nov. 10.
Electrical junction box. F. Douchet. 1,534,695; Apr. 21.
Electrical lines, Interconnection of. G. A. Betulander. 1,542,361; June 16.
Electrical machinery and applying same, Mounting for conductors in. D. L. Lindquist. 1,555,065; Sept. 29.
Electrical machinery, High-resistance conductor for. H. W. Taylor. 1,549,628; Aug. 11.
Electrical machines adapted to be coiled and uncoiled, Cable for. E. A. Grafström. 1,547,580; July 28.
Electrical machines, Rotor for. W. Regelein and R. Sameith. 1,563,110; Nov. 24.
Electrical measuring apparatus. G. A. Anderegg. 1,565,613; Dec. 15.
Electrical measuring apparatus, Thermocouple bulb for. J. L. Weatherwax. 1,563,053; Nov. 24.
Electrical measuring device. C. L. Fortescue. 1,561,147; Nov. 10.
Electrical measuring device. C. L. G. Fortescue, L. W. Chubb, and J. Slepian. 1,535,593; Apr. 28.
Electrical measuring equipment. J. H. Miller. 1,527,425; Feb. 24.
Electrical measuring instrument. R. C. Browne. 1,550,240; Aug. 18.
Electrical measuring instrument. R. D. Evans. 1,535,587–9; Apr. 28.
Electrical measuring instrument. C. L. Fortescue. 1,535,594; Apr. 28.
Electrical measuring instrument. P. MacGahan. 1,522,735; Jan. 13.
Electrical measuring instrument. P. MacGahan and R. T. Pierce. 1,522,736; Jan. 13.
Electrical measuring instrument. E. Weston. 1,528,460; Mar. 3.
Electrical oil-break switch. P. Charpentier. 1,523,631; Jan. 20.
Electrical oscillations by means of thermionic valves, Production of. N. Lea. 1,534,970; Apr. 21.
Electrical oscillations, Method and apparatus for generating. R. A. Fessenden. 1,553,152; Sept. 8.
Electrical oscillations, Producing. H. W. Nichols. 1,539,402; May 26.
Electrical outlet boxes, Hanger device for. C. E. Bowers. 1,552,204; Sept. 1.
Electrical plug switch. L. N. Hampton. 1,559,250; Oct. 27.
Electrical precipitation circuits, Surge dissipator for. G. R. Lewers. 1,558,991; Oct. 27.
Electrical precipitation of suspended particles from gases, Apparatus for. E. Anderson. 1,541,677; June 9.
Electrical protective apparatus. R. G. Sands. 1,551,700–1; Sept. 1.
Electrical protective device. R. D. Evans. 1,531,601; Mar. 31.
Electrical protective device. S. G. Leonard. 1,531,669; Mar. 31.
Electrical protective device. F. E. Ricketts. 1,563,399; Dec. 1.
Electrical protective system. R. E. Hellmund. 1,531,611; Mar. 31.
Electrical receptacle. R. B. Benjamin. 1,540,050; June 2.
Electrical receptacle. R. B. Benjamin. 1,548,577; Aug. 4.
Electrical receptacle. P. Hartmann. 1,540,330; June 2.
Electrical receptacle. F. J. Hines. 1,528,614; Mar. 3.
Electrical regulating apparatus. B. E. O'Hagan. 1,531,872; Mar. 31.
Electrical regulation, Method and apparatus for. F. W. Merrill. 1,543,863; June 30.
Electrical regulation, System of. W. A. Turbayne. 1,552,970; Sept. 8.
Electrical regulator. E. R. Stoekle. 1,550,590; Aug. 18.
Electrical relay. S. G. Brown. 1,546,470; July 21.
Electrical resistance. C. E. Scott. 1,537,500; May 12.
Electrical resistance unit. L. O. Grondahl. 1,526,139; Feb. 10.
Electrical resistances, Manufacture of. L. Verhaert. 1,528,711; Mar. 3.
Electrical safety plants, Alarm device for announcing interruptions in. E. Volkers. 1,546,873; July 21.
Electrical seal. P. H. Paulen. 1,533,452; Apr. 14.
Electrical signaling. L. B. Bender. 1,556,750; Oct. 13.
Electrical signaling apparatus. G. O. Squier. 1,531,629; Mar. 31.
Electrical signals, Apparatus for recording. S. Ruben. 1,550,048; Aug. 18.
Electrical steam generation. T. H. Noll. 1,539,692; May 26.
Electrical step-by-step motor system. J. W. French. 1,553,374; Sept. 15.
Electrical switch. C. L. Hopkins and W. F. Hinkle. 1,536,295; May 5.
Electrical switch. J. A. Johnson and H. M. King. 1,535,778; Apr. 28.
Electrical switch. C. R. Krone. 1,563,753; Dec. 1.
Electrical switch. A. Linard. 1,560,177; Nov. 3.
Electrical switch. D. J. McCarthy. 1,555,130; Sept. 29.
Electrical switch. C. L. Perry. 1,560,308; Nov. 3.
Electrical switch. L. A. M. Phelan and C. Hotchkiss. 1,558,277; Oct. 20.
Electrical switch. C. C. Schreil. 1,539,278–9; May 26.
Electrical switch. L. J. Voorhees. 1,541,877; June 16.
Electrical switch. L. J. Voorhees. 1,547,699; July 28.
Electrical switch. G. and R. Winter. 1,523,570; Jan. 20.
Electrical switch-operating mechanism. E. H. Grim. 1,566,474; Dec. 22.
Electrical switching apparatus. M. C. Garlick. 1,527,511; Feb. 24.
Electrical switching apparatus. P. C. Smith. 1,541,193–4; June 9.
Electrical switching circuits. G. H. Stevenson. 1,559,802; Nov. 3.
Electrical switching device. G. A. Betulander. 1,541,470; June 9.
Electrical switching device. H. T. Martin and P. Neill. 1,531,016; Mar. 24.
Electrical switching mechanism. E. H. Clark. 1,563,555; Dec. 1.
Electrical system. H. P. Braeutigam. 1,556,673; Oct. 13.
Electrical system. J. N. Mahoney and W. M. Austin. Re16,223; Dec. 8.
Electrical system. A. Nyman. 1,535,624; Apr. 28.
Electrical system. C. C. Whittaker. 1,537,636; May 12.
Electrical system involving protective means. W. A. Turbayne. 1,552,019; Sept. 1.
Electrical system of control. O. C. Traver. 1,535,879; Apr. 28.
Electrical system of distribution. W. F. Bouché. 1,543,981; June 30.
Electrical testing device. B. H. Birchall. 1,527,345; Feb. 24.
Electrical testing system. M. C. Beebe. 1,558,826; Oct. 27.
Electrical testing system. A. S. Bertels. 1,522,855; Jan. 13.
Electrical testing system. H. Fletcher. 1,522,294; Jan. 6.
Electrical testing system. R. C. McCurdy. 1,564,259; Dec. 8.
Electrical testing system. H. Nyquist. 1,558,564; Oct. 27.
Electrical timer. J. R. Oishei. 1,547,261; July 28.
Electrical transformer. H. Nyquist. 1,564,266; Dec. 8.
Electrical transformers, Coil for. J. Roothaan. 1,535,859; Apr. 28.
Electrical transmission of intelligence, Apparatus for the. L. J. Rich. 1,542,524; June 16.
Electrical transposition system. H. A. Affel. 1,530,537; Mar. 24.
Electrical tuning apparatus. J. A. Proctor. 1,555,254; Sept. 29.
Electrical variations to mechanical, Apparatus for changing. K. Rahbek and F. A. Johnsen. 1,533,757; Apr. 14.
Electrical wave transmission. M. I. Pupin. 1,541,845; June 16.
Electrical wiring system. E. E. Ashley, jr. 1,536,748; May 5.
Electrical work, Outlet fixture for. C. S. Graham. 1,544,736; July 7.
Electrically-actuated gauge. O. Wiederhold. 1,533,680; Apr. 14.
Electrically-driven periodically-moving mechanism. C. D. J. Jamin, jr. 1,527,140; Feb. 17.
Electrically-heated device. K. Ehrgott. 1,563,348; Dec. 1.
Electrically-heated pad. J. A. MacDonald. 1,553,868; Sept. 15.
Electrically-heated utensil. N. E. Mann. 1,551,504; Aug. 25.
Electrically-heated utensils, Controlling device for. C. G. Coughlan. 1,528,184; Mar. 3.
Electrically-operated switch. I. J. Fernekes. 1,553,764; Sept. 15.
Electrically-operated switch. M. C. Garlick. 1,564,341; Dec. 8.
Electrically reproducing sounds, Device for. O. Bothe. 1,567,230; Dec. 29.

Electrician's tool. J. Cibelli. 1,522,102; Jan. 6.
Electricity, Apparatus for measuring. H. Cooch. 1,564,046–7; Dec. 1.
Electricity-apportioning apparatus. W. Falkenberg. 1,548,778; Aug 4.
Electricity-distributing systems, Surface wiring for. T. Martin-Harvey. 153,936; Apr. 14.
Electricity from gasoline tanks and the like, Device for discharging. W. H. Chapman. 1,524,423; Jan. 27.
Electricity, Measuring. H. Cooch. 1,564,045; Dec. 1.
Electricity meter. J. Harris. 1,521,766; Jan. 6.
Electricity meter. J. Harris. 1,550,804; Aug. 25.
Electricity meter, Electrolytic. M. Grossmann. 1,557,931: Oct. 20.
Electrocentrifugal separator. A. Marx. 1,558,382; Oct. 20.
Electrochemical recorder. P. B. Delany. 1,558,536; Oct. 27.
Electrocuting apparatus T. J. Byrnes. 1,553,135: Sept. 8.
Electrode. E. Schlumberger. 1,531,312; Mar. 31.
Electrode. N. P. Sjobring and M. Swanson. 1,553,728; Sept. 15.
Electrode. W. O. Snelling. 1,543,033; June 23.
Electrode and making the same. J. M. Weed. 1,525,840; Feb. 10.
Electrode-clamping device for electric welding machines. J. W. Meadowcroft. 1,534,457; Apr. 21.
Electrode, Electric-arc-welding. C. J. Holslag. 1,528,878–9; Mar. 10.
Electrode element for galvanic batteries and producing same. M. L. Martus. 1,523,029; Jan. 13.
Electrode for accumulators, Lead. A. Strasser. 1,559,471; Oct. 27.
Electrode for discharge tubes. C. J. Kayko. 1,552,310; Sept. 1.
Electrode for electric accumulators, Negative. A. Pouchain. 1,533,568; Apr. 14.
Electrode for electrical gas-cleaning apparatus, Collecting. W. J. L. Bauer. 1,541,678; June 9.
Electrode for electrical precipitation, Semiconducting collecting. J. Gies. 1,541,704; June 9.
Electrode for electrolytic conductivity cells. E. A. Keeler. 1,524,937; Feb. 3.
Electrode for electrolytic decomposition apparatus. C. F. Holmboe. 1,548,840; Aug. 11.
Electrode for electron discharge devices. W. G. Housekeeper. 1,549,253; Aug. 11.
Electrode for vacuum lightning conductors, Carbon. S. T. Dahl. 1,535,108; Apr. 28.
Electrode, Gas-purification. H. Edler. 1,549,753; Aug. 18.
Electrode holder. A. R. Allard. 1,565,405–6; Dec. 15.
Electrode holder. E. P. Burns. 1,551,729; Sept. 1.
Electrode holder. B. G. Klugh. 1,552,619; Sept. 8.
Electrode holder. C. H., S. M., and W. F. Stoody. 1,550,229; Aug. 18.
Electrode holder. R. D. Thomas. 1,552,244; Sept. 1.
Electrode-joint compound. B. G. Klugh. 1,534,269; Apr. 21.
Electrode, Liquid. O. Meyer-Keller. 1,559,447; Oct. 27.
Electrode means for conductivity tests of liquids in oil wells or other bodies of liquid. F. W. Huber. 1,555,803; Sept. 29.
Electrode, Welding. G. E. Doan. 1,535,365; Apr. 28.
Electrode, Welding. R. T. Gillette. 1,539,810; May 26.
Electrodes, Composition for coating cast-iron-welding. J. Jeffery. 1,525,996; Feb. 10.
Electrodes, Conditioning. R. B. Rathbun. 1,522,143; Jan. 6.
Electrodes impermeable to liquids, Rendering porous. R. Oppenheim. 1,544,030; June 30.
Electrodes, Increasing the life of graphite or carbon. A. Von Antropoff. 1,547,539; July 28.
Electrodes, Machine for coating arc-welding. C. H. Hollup. 1,563,365; Dec. 1.
Electrodes, Method of and apparatus for forming continuous. A. Helfenstein. 1,544,151; June 30.
Electrodes, Protecting furnace. W. H. Payne. 1,542,716; June 16.
Electrodes, Removable jacket for spark-plug. W. F. Lautenschlager. 1,540,137; June 2.
Electrodepositing apparatus, Agitating means for. W. W. McCord. 1,552,938; Sept. 8.
Electrodepositing bright polished coats of cadmium. C. H. Humphries. 1,536,858; May 5.
Electrodepositing method and aparatus. W. W. McCord. 1,555,866; Oct. 6.
Electrodeposition and the product thereof, Method of and apparatus for. H. D. Gue. 1,529,249; Mar. 10.
Electrodeposition of chromium. C. Hambuechen. 1,544,451; June 30.
Electrodeposition of rust-resisting coatings, Method and anodes for. C. J. Wernlund. 1,556,271–2; Oct. 6.
Electrodeposition process. A. J. Cawley. 1,557,980: Oct. 20.
Electrodeposits, Forming. G. Schneider. 1,531,140: Mar. 24.
Electrodes, Coating. J. E. Harris. 1,562,164; Nov. 17.
Electrodes, Preparing. F. Bahr. 1,562,277; Nov. 17.
Electrodynamic machines, Paralleling. A. C. Finney. 1,531,914; Mar. 31.
Electrodynamic receivers, Movable coil for. E. S. Pridham and P. L. Jensen. 1,523,349; Jan. 13.
Electroendosmosis method and apparatus. V. A. Lapenta. 1,546,908; July 21.
Electrolysis of alkali-metal chlorides. C. F. Vaughn and R. E. Gegenheimer. 1,544,078; June 30.
Electrolysis of water, Apparatus for the. L. Casale. 1,547,362; July 28.
Electrolyte, Battery-regenerating. J. E. Hamby. 1,530,769; Mar. 24.
Electrolyte for galvanic elements. R. Pörscke. 1,562,517; Nov. 24.
Electrolytic apparatus. W. E. Greenawalt. 1,528,208; Mar. 3.
Electrolytic apparatus. C. F. Holmboe. 1,548,362; Aug. 4.
Electrolytic apparatus. C. G. Spencer. 1,535,185; Apr. 28.
Electrolytic apparatus, Balancing means for. R. D. Mershon. 1,536,233; May 5.
Electrolytic apparatus having filmed electrodes. R. D. Mershon. 1,543,225; June 23.
Electrolytic cell. G. G. Allan. 1,552,812; Sept. 8.
Electrolytic cell. M. W. Cowles. 1,564,406; Dec. 8.
Electrolytic cell. F. E. and H. B. Hartman. 1,541,947; June 16.
Electrolytic cell. W. Hoopes. 1,562,090; Nov. 17.
Electrolytic cell. A. E. Knowles. 1,566,543; Dec. 22.
Electrolytic cell. I. H. Levin. 1,560,250; Nov. 3.
Electrolytic cell. J. Slepian. 1,543,729; June 30.
Electrolytic cell and lining the same. W. Hoopes, J. D. Edwards, and B. T. Horsfield. 1,534,322; Apr. 21.
Electrolytic-cell battery. W. E. Mortrude, jr. 1,566,804; Dec. 22.
Electrolytic cell, Gauging depths in an. D. H. Tilson. 1,531,528; Mar. 31.
Electrolytic cells, Operation of. H. L. Ward. 1,530,335; Mar. 17.
Electrolytic condenser leads, Preventing corrosion of. R. D. Mershon. 1,565,024; Dec. 8.
Electrolytic condenser terminal. J. Slepian. 1,567,763; Dec. 29.
Electrolytic deposition of metallic chromium. R. Grah. 1,542,549; June 16.
Electrolytic deposition of metals, Apparatus for the. A. H. W. Cleave. 1,535,577; Apr. 28.
Electrolytic operations, Conducting. F. A. Holt. 1,534,709; Apr. 21.
Electrolytic process. H. Gerdien. 1,531,386; Mar. 31.
Electrolytic process. C. J. Thatcher. 1,544,357; June 30.
Electrolytic process and apparatus for the extraction of metals. R. Rodrian. 1,527,526; Feb. 24.
Electrolytic process for treating solutions derived from leucitic rocks. U. Pomilio and F. Giordani. 1,556,543; Oct. 6.
Electrolytic production of aluminum. F. C. Frary. 1,534,031; Apr. 21.
Electrolytic production of magnesium. W. G. Harvey. 1,533,911; Apr. 14.
Electrolytic refining, Lining cells for. W. Hoopes. 1,534,321; Apr. 21.
Electrolytic refining, Method of and apparatus for. F. C. Frary. 1,535,458; Apr. 28.
Electrolytic refining of metals. F. F. Colcord. 1,544,726; July 7.
Electrolytic refining or separating process, Cell for. W. Hoopes. 1,534,320; Apr. 21.
Electrolytic reflector. S. W. Jenks. 1,525,554; Feb. 10.
Electrolyzer for alkaline chlorides, Circulation. F. Giordani and U. Pomilio. 1,558,085; Oct. 20.
Electrolyzing fused baths. R. J. McNitt. 1,524,268; Jan. 27.
Electrolyzing fused metallic salts. E. A. Ashcroft. 1,545,385; July 7.
Electrolyzing fused salts, Apparatus for. E. A. Ashcroft. 1,545,383; July 7.
Electrolyzing fused salts, Apparatus for. E. A. Ashcroft. 1,545,384; July 7.
Electromagnet. E. C. Smith. 1,556,363; Oct. 6.
Electromagnet. E. R. Stoekle. 1,525,697; Feb. 10.
Electromagnet contactor. C. H. Hodgkins and W. C. Goodwin. 1,541,814; June 16.
Electromagnet device. J. H. Muth. 1,546,505; July 21.
Electromagnet, Flexible. E. C. Mayer. 1,535,618; Apr. 28.
Electromagnetic apparatus. R. E. H. Carpenter and F. G. Creed. 1,552,676; Sept. 8.
Electromagnetic appliance for railways. R. S. Merriett. 1,542,902; June 23.
Electromagnetic apron feeder. J. P. Bethke. 1,531,372; Mar. 31.
Electromagnetic brake. H. E. Hodgson. 1,532,138; Apr. 7.
Electromagnetic brake. G. K. Mitchell. 1,557,465; Oct. 13.
Electromagnetic chuck. A. G. Ripberger. 1,555,877; Oct. 6.
Electromagnetic circuit controller. J. Eaton. 1,551,379; Aug. 25.
Electromagnetic circuit controller. B. W. Jones. 1,548,006; July 28.
Electromagnetic device. W. O. Beck. 1,521,591; Jan. 6.
Electromagnetic device. W. O. Beck. 1,540,750; June 9.
Electromagnetic device. W. O. Beck. 1,562,200; Nov. 17.

Electromagnetic device. M. Cremer. 1,553,069; Sept. 8.
Electromagnetic device. A. J. Eaves. 1,562,947; Nov. 24.
Electromagnetic device. J. R. Fry. 1,536,784; May 5.
Electromagnetic device. P. K. McGall. 1,542,398; June 16.
Electromagnetic device. A. L. Thuras. 1,557,386; Oct. 13.
Electromagnetic energy-direction and power factor indicator. R. Dietze. 1,530,245; Mar. 17.
Electromagnetic operating mechanism. C. L. Perry. 1,550,180; Aug. 18.
Electromagnetic separator. J. Bing. 1,541,915; June 16.
Electromagnetic sounding apparatus with two exciting windings. W. Habnemann. 1,555,366; Sept. 29.
Electromagnetic switch. H. W. Cheney. 1,529,638; Mar. 10.
Electromagnetic switch. A. J. Heitz. 1,542,768; June 16.
Electromagnetic switch. J. F. Tritle. 1,530,963; Mar. 24.
Electromagnetic tool. N. Japolsky. 1,565,462; Dec. 15.
Electromagnetic transmission. J. B. Hawley, jr. 1,552,155; Sept. 1.
Electromagnetic vibrator, telephone, or the like. W. Späth. 1,540,093; June 2.
Electromagnetic-wave-receiving system. S. Cabot. 1,545,940; July 14.
Electromagnetic waves, Hysteretic generation of. A. Press. 1,554,231; Sept. 22.
Electromagnetically fixing work pieces. W. Meier. 1,551,417; Aug. 25.
Electromechanical interlock. C. Norton. 1,557,309; Oct. 13.
Electromechanical master interlock for elevators. C. Norton. 1,557,310; Oct. 13.
Electromechanical movement. C. F. Hutchinson. 1,548,606; Aug. 4.
Electromedical apparatus. A. Winterfield. 1,532,463; Apr. 7.
Electromotors, Reversing. R. Rüdenberg. 1,523,839; Jan. 20.
Electron device. E. F. Hennelly. 1,551,391; Aug. 25.
Electron device and method of operating. A. W. Hull. 1,523,778; Jan. 20.
Electron-discharge apparatus. A. W. Hull. 1,564,852; Dec. 8.
Electron-discharge apparatus. H. P. Pilon. 1,567,012; Dec. 22.
Electron-discharge apparatus. D. C. Prince. 1,527,703; Feb. 24.
Electron-discharge apparatus. J. C. Warner. 1,546,875; July 21.
Electron-discharge device. E. F. W. Alexanderson. 1,535,082; Apr. 21.
Electron-discharge device. W. R. Brough. 1,558,830; Oct. 27.
Electron-discharge device. T. R. Griffith. 1,565,562; Dec. 15.
Electron-discharge device. G. Holst and E. Oosterhuis. 1,552,606; Sept. 8.
Electron-discharge device. W. G. Houskeeper. 1,536,855; May 5.
Electron-discharge device. W. G. Houskeeper. 1,560,690–2; Nov. 10.
Electron-discharge device. W. G. Houskeeper. 1,562,172; Nov. 17.
Electron-discharge device. W. G. Houskeeper. 1,565,569–70; Dec. 15;
Electron-discharge device. R. W. King. 1,547,760; July 28.
Electron-discharge device. V. L. Ronci. 1,559,280; Oct. 27.
Electron-discharge device. P. Schwerin. 1,560,737; Nov. 10.
Electron-discharge device. J. Scott-Taggart. 1,548,757; Aug. 4.
Electron-discharge device. J. L. Stelling. 1,560,740; Nov. 10.
Electron-discharge device. E. R. Stoekle. 1,565,600; Dec. 15.
Electron-discharge device. R. F. Trimble. 1,565,603; Dec. 15.
Electron-discharge device. F. E. Ward. 1,562,396; Nov. 17.
Electron-discharge device. J. R. Wilson. 1,562,403; Nov. 17.
Electron-discharge device. J. B. Zetka. 1,568,026; Dec. 29.
Electron-discharge devices, Manufacture of. J. J. Madine. 1,545,591; July 14.
Electron-discharge tube. S. Ruben. 1,525,049; Feb. 3.
Electron-emitting device and preparation. I. Langmuir. 1,529,597; Mar. 10.
Electron tube. C. L. A. M. Leblanc. 1,555,677; Sept 29.
Electron tube. S. Ruben. 1,559,460; Oct. 27.
Electron tube, High-voltage. W. Daumann. 1,541,484; June 9.
Electron-tube oscillator. L. W. Chubb. 1,565,416; Dec. 15.
Electronic disturbances, Method and apparatus for generating. C. M. Page. 1,547,665; July 28.
Electrons in vacuum discharge devices, Releasing. J. E. Lilienfeld. 1,559,714; Nov. 3.
Electroplated, Holder for articles to be. F. T. Taylor. 1,555,891; Oct. 6.
Electroplating. E. A. Coady and F. W. Olmstead. 1,545,941; July 14.
Electroplating. F. Conlin. 1,545,942; July 14.
Electroplating. C. H. Humphries. 1,536,859; May 5.
Electroplating. W. R. King. 1,564,581; Dec. 8.
Electroplating and apparatus therefor. G. H. Pinney. 1,526,644; Feb. 17.
Electroplating apparatus. W. E. Belke. 1,521,592; Jan. 6.
Electroplating apparatus. J. T. Daniels. 1,522,422; Jan. 6.
Electroplating apparatus. J. M. Gauss. 1,561,602; Nov. 17.
Electroplating apparatus. C. E. Jones. 1,532,112; Mar. 31.
Electroplating apparatus. I. J. Koehnline and W. E. Armstrong. 1,535,318; Apr. 28.
Electroplating apparatus. E. J. Mercil. 1,529,747; Mar. 17.
Electroplating apparatus. C. G. Miller. 1,545,268; July 7.
Electroplating apparatus. F. G. Purinton. 1,563,041; Nov. 24.
Electroplating barrel. J. T. Daniels. 1,525,271; Feb. 3.
Electroplating bath. I. M. Scott, S. Peacock, and W. E. Armstrong. 1,527,577; Feb. 24.
Electroplating machine. W. F. Hall. 1,555,468; Sept. 29.
Electroplating machine. W. W. Wells. 1,541,454; June 9.
Electroplating machine, Continuous rotary. H. B. Farrand. 1,557,474; Oct. 13.
Electroplating metal and forming articles therefrom, Apparatus and process for. G. W. Newman. 1,533,447; Apr. 14.
Electroplating metal with tin, Electrolyte for. F. C. Mathers. 1,540,354; June 2.
Electroplating metallic cadmium and electrolytic bath therefor. C. M. Hoff. 1,564,413; Dec. 8.
Electroplating. Method and apparatus for. J. G. Swain. 1,565,683; Dec. 15.
Electroplating method and electroplated articles. R. J. Shoemaker. 1,566,984; Dec. 22.
Electroplating-outfit case. J. O. Golden. 1,526,062; Feb. 10.
Electroplating rack. E. C. Oliver. 1,533,805; Apr. 14.
Electropneumatic brake. H. Pieper. 1,567,614; Dec. 29.
Electropneumatic brake. T. H. Thomas. 1,558,649; Oct. 27.
Electropneumatic control system. L. Janisch. 1,536,009; Apr. 28.
Electroreponsive devices, System and apparatus for delaying response of. M. H. Russel. 1,552,235; Sept. 1.
Electrostatic phase converter, Balanced. C. L. Fortescue. 1,561,146; Nov. 10.
Electrostatic separator. F. R. Johnson. 1,551,397; Aug. 25.
Electrotherapeutic apparatus. R. Araya. 1,551,229; Aug. 25.
Electrotherapeutic apparatus. E. K. Müller. 1,550,384; Aug. 18.
Electrotherapeutic appliance. A. Lloyd. 1,567,741; Dec. 29.
Electrotherapeutic glove. G. W. Elmvall. 1,545,413; July 7.
Electrotype plate. H. A. Herr. 1,544,579; July 7.
Electrotyper's case. W. W. McCarroll. 1,537,540; May 12.
Electrotypes, Apparatus and method for casting. A. B. Eckersall. 1,559,231; Oct. 27.
Electrotypes, Making. G. W. Mullen. 1,533,656; Apr. 14.
Electrowelding grip. R. J. Callahan. 1,561,055; Nov. 10.
Element-fastening construction. J. T. Wilson. 1,553,348; Sept. 15.
Elevating and storage apparatus, Material. B. S. Snow. 1,544,280; June 30.
Elevating apparatus. J. H. Letz. 1,524,043; Jan. 27.
Elevating apparatus, Material-. B. S. Snow. 1,544,278; June 30.
Elevating bench. W. E. Munday. 1,527,901; Feb. 24.
Elevating hook, Safety. N. K. Smith. 1,554,303; Sept. 22.
Elevating mechanism, Skip-. R. A. Beckwith. 1,566,301; Dec. 22.
Elevator; *See*—
Automatic elevator.
Beet elevator.
Cableless elevator.
Casing elevator.
Endless elevator.
Flour elevator.
Fruit elevator.
Grain elevator.
Lumber elevator.
Mail elevator.
Musical-instrument elevator.
Pipe elevator.
Portable elevator.
Pump-rod elevator.
Rod elevator.
Stoker elevator.
Sucker-rod elevator.
Toy elevator.
Tray elevator.
Truck elevator.
Water elevator.
Well elevator.
Well-pipe elevator.
Elevator. R. W. Barrett and L. T. Koppl. 1,559,302; Oct. 27.
Elevator. L. J. Black. 1,527,534; Feb. 24.
Elevator. L. Chasan. 1,566,374; Dec. 22.

Elevator. C. G. Lassen. 1,566,408; Dec. 22.
Elevator. J. F. Moody. 1,528,124; Mar. 3.
Elevator. W. P. Schlinger. 1,564,977; Dec. 8.
Elevator. H. T. Smith. 1,548,337; Aug. 4.
Elevator. C. F. Williams. 1,543,966; June 30.
Elevator. G. S. Williamson. 1,566,713; Dec. 22.
Elevator and door control, Combination. C. Norton. 1,545,164; July 7.
Elevator and elevator-truck. A. W. Streeter. 1,556,262; Oct. 6.
Elevator brake. C. E. Kimball. 1,555,987; Oct. 6.
Elevator cables, Suspension device for equalizing the strain on. J. E. Evans. 1,550,353; Aug. 18.
Elevator car and shaft doors, Operating. C. Norton. 1,562,184; Nov. 17.
Elevator-car control mechanism. E. B. Smith. 1,526,807; Feb. 17.
Elevator cars, Emergency means of egress from. O. A. Norman. 1,539,268; May 26.
Elevator construction. T. C. Batchelor and C. T. Latch. 1,562,281; Nov. 17.
Elevator control. E. M. Bouton and F. E. Lewis. 1,526,314; Feb. 17.
Elevator-control device. E. B. Thurston. 1,549,166 Aug. 11.
Elevator-control system. R. P. Higbee. 1,561,232; Nov. 10.
Elevator control system and shaft-door lock. J. J. Way. 1,531,428; Mar. 31.
Elevator control, Two-speed alternating-current. E. M. Bouton and R. P. Higbee. 1,547,730; July 28.
Elevator-controlling apparatus. H. B. Goldman. 1,537,078; May 12.
Elevator door. C. W. Peelle. 1,551,687; Sept. 1.
Elevator-door closer and check. O. P. McGee. 1,543,935; June 30.
Elevator-door closure and switch, Combined. W. W. Weeks. 1,530,964; Mar. 24.
Elevator-door closure and switch, Combined. W. W. Weeks. 1,540,972; June 9.
Elevator-door control. H. J. Fear. 1,565,143; Dec. 8.
Elevator-door lock. M. Jacobsky. 1,526,790; Feb. 17.
Elevator-door-opening mechanism. F. F. Brush and L. E. Groat. 1,564,521; Dec. 8.
Elevator-door-operating mechanism. W. W. Weeks. 1,561,810; Nov. 17.
Elevator doors, Lock for. C. W. Peelle. 1,561,018; Nov. 10.
Elevator doors, Operating mechanism for. T. E. Griffith and L. L. Dodds. 1,534,210; Apr. 21.
Elevator doors, Operating mechanism for. T. E. Griffith and L. L. Dodds. 1,552,557; Sept. 8.
Elevator doors, Sill plate for. C. J. Fischer. 1,529,122; Mar. 10.
Elevator doors, Sub-car-floor-operating device for. F. F. Brush. 1,553,744; Sept. 15.
Elevator-dump structure. P. E. Moran. 1,544,264; June 30.
Elevator for stairways. C. C. Crispen. 1,535,106; Apr 28.
Elevator-gate control. C. L. Fulghum. 1,526,059; Feb. 10.
Elevator gates, Apparatus for operating. J. and E. Rohrdanz. 1,539,957; June 2.
Elevator hoist. H. A. Davis and P. S. Newcomer. 1,564,536; Dec. 8.
Elevator installation, Hydraulic-. J. S. Hunter. 1,544,405; June 30.
Elevator lock. C. A. Trahn. 1,527,452; Feb. 24.
Elevator-motor starting controller. E. B. Thurston. 1,529,675; Mar. 17.
Elevator-operation device. E. B. Thurston. 1,553,204; Sept. 8.
Elevator safety appliance. W. E. Day. 1,532,529; Apr. 7.
Elevator safety appliance. D. A. MacAskill. 1,534,291; Apr. 21.
Elevator safety device. D. Bird. 1,552,263; Sept. 1.
Elevator, safety device. M. M. Robb. 1,563,400; Dec. 1.
Elevator shafts, Adjustable end thrust for. H. H. Bostick. 1,534,762; Apr. 21.
Elevator shafts, Adjustable end thrust for. D. F. Minney. 1,538,573; May 19.
Elevator signal panel. P. S. Van Bloem. Des. 67,375–7; May 19.
Elevator-signaling device. H. J. Foster and J. M. Howley. 1,551,947; Sept. 1.
Elevator-switch lock. F. Wolff. 1,525,215; Feb. 3.
Elevator switch-operating and door-closing apparatus. C. F. Quick. 1,522,908; Jan. 13.
Elevator system. H. B. Goldman. 1,537,079; May 12.
Elevator system, Electric. G. B. Grosvenor. 1,566,399; Dec. 22.
Elevator system, Electric. R. A. Waite. 1,566,453; Dec. 22.
Elevater transmission system. M. F. Hill. 1,560,055; Nov.
Elevators and the like, Cable equalizer for. J. W. Hobbs. 1,565,646; Dec. 15.
Elevators and the like, Governor for. H. V. McCormick. 1,549,736; Aug. 11.
Elevators, Automatic brake for straight-lift. H. J. Buck. 1,532,877; Apr. 7.
Elevators, Automatic loading device for. G. D. Parker. 1,562,582; Nov. 24.
Elevators, Control system for. E. L. Dunn. 1,566,385; Dec. 22.
Elevators, Device for removing dust from grain. R. L. Dowdall. 1,562,946; Nov. 24.
Elevators, Electromechanical interlock for. C. Norton. 1,550,449; Aug. 18.
Elevators, Floor-controller system for electric. E. L. Dunn. 1,529,423; Mar. 10.
Elevators, Glass-loading spout for grain. H. C. Holst. 1,567,369; Dec. 29.
Elevators, Grain cleaner and dust separator for. R. L. Dowdall. 1,561,777; Nov. 17.
Elevators, Guide for. D. L. Lindquist. 1,566,490; Dec. 22.
Elevators, Interlocking device for. F. C. Holberg, jr. 1,536,342–3; May 5.
Elevators, Safety attachment to grain. A. Lundman. 1,564,080; Dec. 1.
Elevators, Safety device for. L. C. Halbin. 1,537,350; May 12.
Elevators, Safety device for. N. L. Monroe. 1,562,117; Nov. 17.
Elevators, Safety locking apparatus for. H. V. McCormick. 1,557,857; Oct. 20.
Elevators, Safety mechanism for. D. L. Lindquist. 1,566,491; Dec. 22.
Elevators, Sequence safety switch for. H. Waters. 1,537,977; May 19.
Elevators, Speed-control system for push-button electric. J. D. Lewis and G. W. Lautrup. 1,566,488; Dec. 22.
Ellipsograph. D. L. and H. H. Ernst. 1,562,749; Nov. 24.
Ellipsograph. H. Falletta. 1,559,079; Oct. 27.
Elocution, Means employed in the instruction in the art of. A. Woodward. 1,527,290; Feb. 24.
Emasculating tool. H. Weppler. 1,554,053; Sept. 15.
Embalming accessory. E. R. Jones. 1,542,699; June 16.
Embalming fluid. E. Barta. 1,565,773; Dec. 15.
Emblem jewelry. W. N. Cobb. 1,550,011; Aug. 18.
Emblematic pin. N. L. Bourgeault. Des. 68,847; Nov. 24.
Embossing and coloring. E. L. Persons. 1,548,096; Aug. 4.
Embossing and pressing machine. G. P. Bryan and O. E. Armstrong. 1,528,399; Mar. 3.
Embossing and printing machine. G. W. Heene. 1,561,607; Nov. 17.
Embossing and shearing machine. W. R. Ecke. 1,556,089; Oct. 6.
Embossing apparatus. G. Schauly and L. Gernigon. 1,521,970; Jan. 6.
Embossing machine. C. Chisholm. 1,557,754; Oct. 20.
Embossing machine. C. Chisholm. 1,560,209; Nov. 3.
Embossing machine. H. E. Lichtenstein. 1,561,176; Nov. 10.
Embossing machines, Alignment bar and type protector for use in. G. S. Walpole. 1,559,136; Oct. 27.
Embossing machines, Delivery mechanism for. W. J. Demming. 1,557,811; Oct. 20.
Embossing mechanism. A. T. Snow. 1,527,091; Feb. 17.
Embossing plaiting. H. Frischer. 1,546,577; July 21.
Embossing press. H. M. Seagers. 1,524,110; Jan. 27.
Embossing press. H. M. Seagers. 1,554,235; Sept. 22.
Embossing-press type and strip holder. B. L. Akins. 1,557,542; Oct. 20.
Embossing presses, Fabric-delivering mechanism for. S. M. Ford. 1,558,156; Oct. 20.
Embossing roller. E. C. Amidon and J. J. Desmond. 1,553,352; Sept. 15.
Embroidering, darning, and sewing, Machine for. E. Skriwan. 1,545,797; July 14.
Embroidering device. M. S. Bassisty. 1,539,381; May 26.
Embroidering machine. H. Eberhardt. 1,523,535; Jan. 20.
Embroidering machine. R. F. Houser. 1,567,647; Dec. 29.
Embroidering machine. R. Loeb. 1,547,930; July 28.
Embroidering machine. W. Myers. 1,536,041; Apr. 28.
Embroidering machines, Workholder for. C. E. Ruesch. 1,521,837; Jan. 6.
Embroidering, Stretcher for. P. Cane. 1,523,397; Jan. 20.
Embroidery. E. Bosshardt. 1,536,471; May 5.
Embroidery-couching machine. G. C. Roger. 1,544,484; June 30.
Embroidery frame. A. Waldman. 1,539,705; May 26.
Embroidery hoop. G. A. Carlson. 1,538,462; May 19.
Embroidery machine. M. Aronson and W. Baumgart. 1,551,453; Aug. 25.
Embroidery machine. L. Bloom. 1,525,264; Feb. 3.
Embroidery-machine attachment. A. Rausse. 1,540,714; June 2.
Embroidery-machine attachment for producing cross-stitches. B. Schwartz. 1,528,953; Mar. 10.
Embroidery-machine fabric holder. O. Meyer. 1,536,447; May 5.
Embroidery machines, Central suspension for the movable fabric frames of. G. Sieber. 1,557,786; Oct. 20.

Embroidery machines, Device for fixing the free thread ends of the spools of. R. Seyfarth. 1,527,751; Feb. 24.
Embroidery machines, Device for working a bead-carrying thread on multiple-needle. M. Bretschneider. 1,550,778; Aug. 25.
Embroidery machines, Mechanism for controlling the stroke of the Bore and Stupfel apparatus in. M. R. Bretschneider. 1,550,200; Aug. 18.
Embroidery-stamping machine. M. Katcher. 1,556,998; Oct. 13.
Emergency brake. P. Arrighi. 1,526,892; Feb. 17.
Emergency brake. R. McCarty. 1,547,055; July 21.
Emergency connection. J. P. Steeple. 1,539,001; May 26.
Emergency lock. R. S. Clark. 1,539,350; May 26.
Emergency wheel. J. T. Goyette. 1,558,864; Oct. 27.
Emery wheel. D. F. McGovern. 1,561,555; Nov. 17.
Emulsification. J. Alsberg. 1,545,996; July 14.
Emulsifying or mixing apparatus. R. B. Best. 1,540,592; June 2.
Emulsifying process and multistage emulsifier. C. H. Hapgood. 1,524,651; Feb. 3.
Emulsion and making same. J. C. Morrell. 1,556,005; Oct. 6.
Emulsions, Making. J. A. De Cew. 1,522,871; Jan. 13.
Emulsions, Making. J. A. De Cew. 1,523,933; Jan. 20.
Emulsions of wool fat, Dissolving substances with the aid of. O. Herzog. 1,543,384; June 23.
Emulsions, Producing. W. G. Dixon. 1,526,465; Feb. 17.
Emulsions, Separating petroleum. D. E. Chase. 1,539,647; May 26.
Emulsive agent and the manufacture thereof. W. E. Billinghame. 1,549,436; Aug. 11.
Enameled ware, Machine for marking. E. S. Denk. 1,544,135; June 30.
Enameling apparatus. W. D. Allen. 1,549,283; Aug. 11.
Enameling apparatus. T. A. Wry. 1,532,017; Mar. 31.
Enameling articles, Apparatus for. E. O'Hara. 1,535,850; Apr. 28.
Enameling bowls, Method and machine for. J. B. Whitmore and J. E. Ferguson. 1,547,704; July 28.
Enameling furnace. H. C. Beasley. 1,526,582; Feb. 17.
Enameling furnace. A. D. Dauch. 1,532,621; Apr. 7.
Enameling furnaces, Charging fork for. F. M. Koch. 1,534,649; Apr. 21.
Enameling, Method of and apparatus for. C. Dressler. 1,552,475; Sept. 8.
Enameling oven. J. A. Miller. 1,555,304; Sept. 29.
Enameling ware, Apparatus for and method of. C. A. Hahn. 1,549,830; Aug. 18.
Enameling wire, Spool and bobbin winding apparatus for. C. Jones and W. L. Doyle. 1,522,821; Jan. 13.
Enamels and glazes, Producing. F. Sommer and M. Groth. 1,564,907; Dec. 8.
End gate. W. M. and J. Barbour. 1,525,906; Feb. 10.
End gate. F. M. Chandler. 1,567,913; Dec. 29.
End gate. A. G. Mills. 1,552,492; Sept. 8.
End gate. M. C. Robbins. 1,526,934; Feb. 17.
End gate. A. Roberts. 1,533,275; Apr. 14.
End-gate construction. R. H. McIalwain. 1,532,540; Apr. 7.
End gate, Double-acting. J. Stifter. 1,538,756; May 19.
End-gate lock. A. Panning. 1,546,671; July 21.
Endless conveyers, Construction of. J. Finlayson. 1,549,528; Aug. 11.
Endless elevator. M. Searles. 1,558,300; Oct. 20.
Endless liquid screen with indicating device. G. R. Roddy. 1,555,791; Sept. 29.
Energy, Eliminating disturbing. R. A. Fessenden. 1,534,205; Apr. 21.
Energy translation, Electric-. J. C. Schelleng. 1,534,287; Apr. 21.
Energy transmission, Method of and system for selective. J. H. Hammond, jr. 1,522,882; Jan. 13.
Engagement ring. L. G. Theuriet and C. M. Johnson. Des. 68,412; Oct. 6.
Engine: *See*—
Beater engine.
Carding engine.
Crankless engine.
Cycle engine.
Cylinder engine.
Dental engine.
Explosion engine.
Fluid-pressure engine.
Gas engine.
Gasoline engine.
Internal-combustion engine.
Internal-combustion multistroke engine.
Internal four-cycle combustion engine.
Loading engine.
Locomotive engine.
Logging engine.
Motive-power engine.
Multicylinder compound engine.
Oil-burning engine.
Oil engine.
Oscillating engine.
Piston engine.
Portable engine.
Reciprocating engine.
Refining engine.
Road engine.
Rotary engine.
Safety brake engine.
Steam engine.
Toy gas engine.
Tractor engine.
Two-cycle engine.
Two-stroke engine.
Water engine.
Wind-power engine.
Engine. E. Behringer and L. Hatch. 1,558,223; Oct. 20.
Engine. J. B. Burks. 1,530,881; Mar. 24.
Engine. E. Dickey. 1,557,197; Oct. 13.
Engine. M. M. Dudas. 1,527,296; Feb. 24.
Engine. W. R. Eastin. 1,554,074; Sept. 15.
Engine. J. C. Federle. 1,537,595; May 12.
Engine. M. Guy and J. J. Ruiz. 1,542,056; June 16.
Engine. L. S. Keilholtz. 1,529,187; Mar. 10.
Engine. L. S. Keilholtz and E. Dickey. 1,557,203; Oct. 13.
Engine. L. S. Keilholtz. 1,559,107; Oct. 27.
Engine. G. A. Perry. 1,551,688; Sept. 1.
Engine. A. E. Peters. 1,554,756; Sept. 22.
Engine. J. G. Plemmons. 1,562,722; Nov. 24.
Engine. A. L. Powell. 1,545,516; July 14.
Engine. C. Reineke. 1,543,485; June 23.
Engine. E. Stuke. 1,553,009; Sept. 8.
Engine. E. M. and M. Zier. 1,550,863; Aug. 25.
Engine accelerator. C. H. Vincent. 1,532,969; Apr. 7.
Engine and operating the same, Internal-combustion. A. M. Wolf. 1,550,862; Aug. 25.
Engine and piston. A. A. West. 1,559,595; Nov. 3.
Engine and pump structure, Combination. D. Morton. 1,527,003; Feb. 17.
Engine, Apparatus for withdrawing and reclaiming the liquid contents of the crank case of an internal-combustion. E. A. Thompson. 1,537,095; May 12.
Engine art, Automotive. O. H. Ensign. 1,536,780; May 5.
Engine attachment. R. M. Hamilton. 1,547,122; July 21.
Engine attachment. J. I. Padgett. 1,525,882; Feb. 10.
Engine attachment, Combustion-. W. H. Schoonmaker. 1,543,681; June 30.
Engine attachment, Internal-combustion-. J. R. Ash. 1,542,353; June 16.
Engine-chasing machine. L. J. Most. 1,566,910; Dec. 22.
Engine combined with a scavenging pump, Gas. E. Arendt. 1,541,460; June 9.
Engine connecting rods, Testing jig for. J. J. Hendricks. 1,538,186; May 19.
Engine construction. J. F. Brice. 1,531,066; Mar. 24.
Engine construction, Gas-. M. W. Magann. 1,527,598; Feb. 24.
Engine control. J. H. Hunt. 1,541,052; June 9.
Engine-control means. M. P. Chaplin. 1,560,760; Nov. 10.
Engine control, Steam-. R. A. Wilson. 1,558,657; Oct. 27.
Engine-cooling means and weather protection for use in connection with motor road vehicles. H. E. L. Owen. 1,534,067; Apr. 21.
Engine-cooling system. C. A. DuPoy. 1,537,989; May 19.
Engine-cooling system. J. V. Giesler. 1,561,153; Nov. 10.
Engine-cooling system. A. B. Gilbert. 1,551,144; Aug. 25.
Engine coupler and pocket therefor. A. J. Bazeley and J. Willison. 1,537,451; May 12.
Engine crank case. E. Lanzerotti-Spina. 1,554,162; Sept. 15.
Engine cylinder. C. Reineke. 1,529,812; Mar. 17.
Engine cylinder and making same. T. P. Greenhow. 1,541,415; June 9.
Engine cylinder and piston. A. J. Ross. 1,529,721; Mar. 17.
Engine cylinder, Internal-combustion single-acting. I. C. Green. 1,540,172; June 2.
Engine-cylinder repair method and apparatus. G. P. Setter. 1,534,815; Apr. 21.
Engine cylinders, Apparatus for casting. A. T. Brown. 1,563,717; Dec. 1.
Engine cylinders, Apparatus for varying the compression space in internal-combustion-. C. A. Vandervell. 1,532,788; Apr. 7.
Engine cylinders, Decarbonizing. W. H. Osterhout. 1,538,904; May 26.
Engine cylinders, Frame standard for upright. V. Rembold. 1,552,345; Sept. 1.
Engine cylinders, Machine for repairing scored. C. Hopper. 1,550,257; Aug. 18.
Engine cylinders, Portable reboring machine for. F. T. Flinchbaugh. 1,538,317; May 19.
Engine cylinders, Reboring and grinding machine for. L. E. Jordan and C. H. Burrows. 1,562,969; Nov. 24.
Engine exhaust line. A. Kinzbach. 1,527,310; Feb. 24.
Engine for kerosene and crude oil, Internal-combustion. K. Takata and P. A. Ritter. 1,566,128; Dec. 15.
Engine for vehicle wheels, Rotary. A. J. Williams. 1,536,737; May 5.
Engine-fuel converter. F. Howard. 1,531,942; Mar. 31.
Engine fuel economizer, Gas-. W. L. Scott. 1,553,880; Sept. 15.
Engine fuel, Treating. W. Harper, jr. 1,542,448; June 16.
Engine governor, Gas-. E. G. Staude. 1,550,120; Aug. 18.
Engine head, Gas-. D. J. Egan. 1,527,677; Feb. 24.
Engine-hood shutter. G. F. Lelansky. 1,544,326; June 30.
Engine ignition coil, Gas-. M. K. Akers. 1,547,635; July 28.
Engine, Ionizing and volatilizing the explosive mixture within the combustion chamber of an internal-combustion. D. N. Shepherd. 1,523,454; Jan. 20.
Engine lubricating system, Motor-vehicle-. C. Rockwell. 1,542,912; June 23.
Engine-lubrication system. A. Lleo and C. Baradat. 1,543,113; June 23.
Engine manifold. J. L. Foust. 1,565,080; Dec. 8.
Engine manifold. A. C. Mason. 1,541,431; June 9.
Engine mounting. T. Shryock. 1,523,909; Jan. 20.

Engine or turbine, Explosive. J. F. Carner. 1,552,272; Sept. 1.
Engine piston, Internal-combustion-. G. Y. Lauchin. 1,550,372; Aug. 18.
Engine-pressure register. J. F. Sauer. 1,535,688; Apr. 28.
Engine-priming device. S. P. Wilbur. 1,549,642; Aug. 11.
Engine radiators, Shutter apparatus for. A. G. McCaleb. 1,522,137; Jan. 6.
Engine regulator, Pressure-controlled. E. Wilson. 1,547,987; July 28.
Engine speed control, Gas-. R. W. Kellar. 1,555,716; Sept. 29.
Engine starter. V. Bendix. 1,550,775; Aug. 25.
Engine starter. V. Bendix. 1,551,787; Sept. 1.
Engine starter. V. Bendix. 1,561,683; Nov. 17.
Engine starter. J. A. Charter. 1,554,623; Sept. 22.
Engine starter. R. Chilton. 1,561,506; Nov. 17.
Engine starter. A. A. Densmore. 1,525,923; Feb. 10.
Engine starter. H. O. Ewing. 1,560,154; Nov. 3.
Engine starter. L. J. Koster. 1,551,887; Sept. 1.
Engine starter. G. Krell. 1,530,727; Mar. 24.
Engine starter. J. H. Richards. 1,556,351; Oct. 6.
Engine starter. H. E. Van Ness. 1,556,383; Oct. 6.
Engine starters, Switch for electric. G. Steiner. 1,545,019; July 7.
Engine-starting apparatus. J. Bijur. 1,537,932; May 19.
Engine-starting apparatus. J. Bijur. 1,548,818; Aug. 11.
Engine-starting apparatus. R. Chilton. 1,539,075; May 26.
Engine-starting apparatus. F. J. Hardman. 1,557,199; Oct. 13.
Engine-starting mechanism. W. Adrian. 1,539,532; May 26.
Engine-starting mechanism. E. R. Huntley. 1,563,992; Dec. 1.
Engine-starting system. C. H. Davis, jr. 1,533,104; Apr. 14.
Engine stop, Automatic. G. C. Booton. 1,552,818; Sept. 8.
Engine structure, Fluid-pressure-. J. B. Thomas. 1,536,166; May 5.
Engine support. E. H. Belden. 1,561,205; Nov. 10.
Engine suspension, Internal-combustion-. L. C. Freeman. 1,530,550; Mar. 24.
Engine tester. G. A. McConkey. 1,525,404; Feb. 3.
Engine-testing device. H. R. Spangler. 1,531,580; Mar. 31.
Engine throttle, Steam-. C. Uebelmesser. 1,564,726; Dec. 8.
Engine timer. W. M. Davidson. 1,562,742; Nov. 24.
Engine timer, Internal-combustion-. F. E. Emert. 1,567,930; Dec. 29.
Engine valve. G. E. R. Rothenbucher. 1,537,701; May 12.
Engine valve. G. E. R. Rothenbucher. 1,552,760–1; Sept. 8.
Engine valve, Internal combustion. W. Harper, jr. 1,559,694; Nov. 3.
Engine valve mechanism, Silencer for gas-. G. H. Charnock. 1,565,712; Dec. 15.
Engine-valve reversing gear, Steam-. J. G. Blunt. 1,547,727; July 28.
Engine valves, Device for the removal of internal-combustion-. G. J. and R. M. Morgan. 1,538,727; May 19.
Engine vibration, Method of and apparatus for reducing. W. C. Kress. 1,552,174; Sept. 1.
Engines, Accelerator attachment for internal-combustion. C. G. Terrell. 1,522,845; Jan. 13.
Engines, Adjustable bearing for internal-combustion. C. J. Hayward. 1,564,481; Dec. 8.
Engines, Air and fuel heater for internal-combustion. J. N. Wood. 1,563,608; Dec. 1.
Engines, Air and vapor supplying and cleaning device for. G. W. Henkel and A. B. Updike. 1,534,385; Apr. 21.
Engines, Air cleaner for internal-combustion. C. P. Grimes. 1,530,825; Mar. 24.
Engines, Air-cooled cylinder for internal-combustion or explosive. F. C. Avery. 1,546,462; July 21.
Engines, Air cooling. A. H. Fox. 1,563,478; Dec. 1.
Engines, Air-cooling device for. W. Trewhella. 1,560,121; Nov. 3.
Engines, Air-discharge device with internal-combustion. A. Reinsch. 1,542,003; June 16.
Engines, Air moistener for internal-combustion. J. M. Lilly. 1,566,332; Dec. 22.
Engines, Air moistener for internal-combustion. J. A. Wise and B. J. Tarbutton. 1,534,200; Apr. 21.
Engines, Air-moistening device for. R. H. Hannemann. 1,534,381; Apr. 21.
Engines, Air purifier and moistener for internal-combustion. L. S. Hayes. 1,556,109; Oct. 6.
Engines, Air supply attachment for internal-combustion. F. H. A. Knackstedt. 1,536,871; May 5.
Engines, Air valve for internal-combustion. H. Barker. 1,564,507; Dec. 8.
Engines and machining the same, Cylinder head for internal-combustion. K. R. Manville. 1,531,298; Mar. 31.
Engines and motors, Electric control for drilling. C. F. Rigby. 1,523,661; Jan. 20.
Engines, and particularly for automobile engines, Ignition system for multicylinder internal-combustion. J. and F. Klein. 1,551,255; Aug. 25.
Engines and parts thereof, Cleaning and warming system for the spark plugs of multi-cylinder internal-combustion. H. C. Shamblin. 1,543,646; June 23.
Engines and the like, Detachable crank for automobile. C. W. Rawlings. 1,544,179; June 30.
Engines and the like, Temperature-control system for internal-combustion. A. B. Modine. 1,525,507; Feb. 10.
Engines and the like, Vacuum fuel-feeding device for internal-combustion. C. S. Burton. Re16,080; May 26.
Engines and the like, Vacuum fuel-feeding device for internal-combustion. C. S. Burton. Re16,217; Nov. 24.
Engines, Apparatus for boring the connecting rods and bearings of internal-combustion. M. K. Makarewiez. 1,532,914; Apr. 7.
Engines, Apparatus for feeding fuel in injection. R. Miller. 1,561,738; Nov. 17.
Engines, Apparatus for removing carbon from internal-combustion. P. D. Cormier. 1,532,528; Apr. 7.
Engines, Apparatus for separating and binding dust or other impurities in combustion air of combustion. K. Schroeder. 1,533,813; Apr. 14.
Engines, Apparatus for the supply of fuel to vaporizers for internal-combustion. G. K. V. Johanson. 1,525,865; Feb. 10.
Engines, Apparatus operated by multicylinder internal-combustion. E. Desmoulins. 1,540,610; June 2.
Engines, Ascertaining leakage of pistons of double-acting internal-combustion. G. J. Lugt. 1,536,115; May 5.
Engines, Attachment for internal-combustion. D. N. Fontenot. 1,525,073; Feb. 3.
Engines, Attachment for internal-combustion. S. S. Gentile. 1,527,355; Feb. 24.
Engines, Attachment for internal-combustion. W. W. Grooms. 1,529,351; Mar. 10.
Engines, Attachment for internal-combustion. J. A. Reasoner. 1,557,089; Oct. 13.
Engines, Automatic adjuster for wrist-pin bearings for automobile and gas. H. F. Joseph. 1,558,444; Oct. 20.
Engines, Automatic air control for internal-combustion. R. G. Wiard. 1,540,153; June 2.
Engines, Automatic auxiliary air-intake valve for internal-combustion. T. Major and J. J. Jones. 1,552,860; Sept. 8.
Engines, Automatic control for explosion. R. L. Sturdevant. 1,527,579; Feb. 24.
Engines, Automatic control of the temperature in the water jackets of internal-combustion. C. F. Pizzey. 1,534,005; Apr. 14.
Engines, Automatic reverser for door. L. P. Hynes. 1,558,886; Oct. 27.
Engines, Automatic resilient pressure-fitting piston-ring construction for the pistons of automobile and other. C. E. Johnson. 1,544,759; July 7.
Engines, Balancing of reciprocating. F. W. Lanchester. 1,542,254; June 16.
Engines, Breather for. W. M. Tinniswood. 1,529,936; Mar. 17.
Engines by the striking of said gases, Utilization of the energy of the exhaust gases of internal-combustion. F. A. Boysen. 1,564,931; Dec. 8.
Engines, Carbon-removing attachment for internal-combustion. J. Bird. 1,565,778; Dec. 15.
Engines, Carburetor for hydrocarbons. J. G. Vincent. 1,556,050; Oct. 6.
Engines, Carburetor for internal-combustion. W. H. Collier. 1,549,523; Aug. 11.
Engines, Carburetor for internal-combustion. F. H. De Veulle. 1,544,636; July 7.
Engines, Carburetor for internal-combustion. F. H. Royce. 1,535,860; Apr. 28.
Engines, Card clothing for carding. P. Oger. 1,547,950; July 28.
Engines, Centrifugal friction coupling for starters for internal-combustion. K. Knapp. 1,559,259; Oct. 27.
Engines, Centrifugal governor for gasoline. C. L. Bailey. 1,567,101; Dec. 29.
Engines, Charge-forming device for internal-combustion. H. T. Thomas. 1,533,775; Apr. 14.
Engines, Charge-heating control for internal-combustion. A. G. Redmond. 1,540,144; June 2.
Engines, Charging internal-combustion. J. J. Moore. 1,527,001; Feb. 17.
Engines, Circuit maker and breaker for internal-combustion. J. T. Gentry. 1,530,767; Mar. 24.
Engines, Circulating fuel system for oil. C. L. Cummins. 1,557,143; Oct. 13.
Engines, Circulating oil pump for internal-combustion. T. R. R. Chilcott. 1,530,299; Mar. 17.
Engines, Coil-ignition apparatus for internal-combustion. O. A. V. Rist. 1,559,457; Oct. 27.
Engines, Combined explosive mixture vaporizing and primary mechanism for automobile and other internal-combustion. H. T. Haskins and J. Ilgaudas. 1,544,748; July 7.

Engines, Combined fuel and cooling system for internal-combustion. A. M. Wolf. 1,551,356; Aug. 25.
Engines, Combined governor and fan mechanism for internal-combustion. B. W. Keese. 1,553,448; Sept. 15.
Engines, Combined vacuum-tube attachment and air-inlet device for gas. B. F. Lare. 1,564,076; Dec. 1.
Engines, Combustion chamber for liquid-fuel. P. L. Scott. 1,523,453; Jan. 20.
Engines, Combustion system for internal-combustion. D. N. Shepherd. 1,522,551; Jan. 13.
Engines, Compressed-air starting device for internal-combustion. G. Pielstick. 1,544,177; June 30.
Engines, Connecting-rod adapter for internal-combustion. C. E. Miller. 1,561,269; Nov. 10.
Engines, Connecting rod for. J. Kindervater. 1,527,560; Feb. 24.
Engines, Controller for hoisting. A. E. Johnson. 1,540,631; June 2.
Engines, Controlling means for starters for internal-combustion. W. Metzroth. 1,544,261; June 30.
Engines, Controlling the operation of two-stroke internal-combustion. F. Mädler. 1,521,694; Jan. 6.
Engines, Cooling internal-combustion. H. C. Haak. 1,565,323; Dec. 15.
Engines, Cooling system for internal-combustion. G. D. Angle. 1,531,589; Mar. 31.
Engines, Cooling system for internal-combustion. W. S. Carr. 1,533,827; Apr. 14.
Engines, Cooling system for internal-combustion. J. V. Giesler. 1,558,009; Oct. 20.
Engines, Crank casing for internal-combustion. P. B. Haskell. 1,558,674; Oct. 27.
Engines, Crank device for internal-combustion. O. H. Ebmeyer. 1,527,428; Feb. 24.
Engines, Cut-off valve for steam. B. F. O'Bryant. 1,539,200; May 26.
Engines, Cylinder cover for internal-combustion. W. Eberle. 1,526,744; Feb. 17.
Engines, Cylinder cover for internal-combustion. G. Mangold. 1,556,338; Oct. 6.
Engines, Cylinder for internal-combustion. C. B. Durham. 1,524,391; Jan. 27.
Engines, Cylinder for internal-combustion. G. S. Wilkinson. 1,531,165; Mar. 24.
Engines, Cylinder head for internal-combustion. C. Schaeffer. 1,551,431; Aug. 25.
Engines, Cylinder head for valveless. C. Schaeffer. 1,523,298; Jan. 13.
Engines, Cylinder head of internal-combustion. V. Archaouloff. 1,558,214; Oct. 20.
Engines, Dashpot-controlled air valve for internal-combustion. W. A. Edwards. 1,557,674; Oct. 20.
Engines, Device for preventing damage due to back firing in internal-combustion. J. F. Bates. 1,531,832; Mar. 31.
Engines, Device for supplying fuel to internal-combustion. F. Müller. 1,528,779; Mar. 10.
Engines, Distribution and control arrangement for two-stroke. L. Bongiovanni. 1,562,735; Nov. 24.
Engines, Distributor and timer combined for internal-combustion. C. L. Shobe. 1,544,043; Jnue 30.
Engines, Distributor for combustion. G. J. Rathbun. 1,530,059; Mar. 17.
Engines, Doctor for beating. E. A. Peterson. 1,522,266; Jan. 6.
Engines, Double-acting rotary valve for internal-combustion. A. J. Bodker. 1,538,313; May 19.
Engines, Drive for starting internal-combustion. O. Brisbois. 1,562,683; Nov. 24.
Engines driving screw propellers, Forced-feed system for internal-combustion. L. Bongiovanni. 1,567,700; Dec. 29.
Engines, Dual magneto ignition system for gas. F. W. Andrew. 1,553,303; Sept. 15.
Engines, Dust excluder for internal-combustion. W. H. Brown. 1,541,107; June 9.
Engines, Electric starting motor for power. H. Baumeister. 1,529,288; Mar. 10.
Engines, Exhaust muffler for internal-combustion. D. M. Skelton. 1,560,947; Nov. 10.
Engines, Extra-air device for internal-combustion. E. H. Whytehead. 1,547,278; July 28.
Engines, Extra-air valve for internal-combustion. R. E. Burch. 1,553,668; Sept. 15.
Engines, Fan mounting for internal-combustion. G. C. Goode. 1,524,028; Jan. 27.
Engines, Fault detector for gas. M. Evans. 1,545,090; July 7.
Engines, Feeder for explosion. W. C. Williams. 1,526,262; Feb. 10.
Engines for propelling vehicles, Electrically controlling the throttle or like valve in internal-combustion. P. V. Powell. 1,547,235; July 28.
Engines for underfeed stokers and the like, Controlling and operating means for. D. F. Grahame. 1,562,634; Nov. 24.
Engines, Forming valves for internal-combustion. H. Ford. 1,554,97; Sept. 29.
Engines, Fuel admission device for heavy-oil. F. Huber. 1,531,787; Mar. 31.
Engines, Fuel and air control for internal-combustion. C. W. Gardner. 1,547,579; July 28.
Engines, Fuel condenser for intake manifolds of internal-combustion. S. B. Harvey. 1,523,524; Jan. 20.
Engines, Fuel-control mechanism for internal-combustion. G. M. Hamilton. 1,522,447; Jan. 6.
Engines, Fuel-cracking device for internal-combustion. F. E. Modlin, jr. 1,559,344; Oct. 27.
Engines, Fuel-feeding system for internal-combustion. A. Underwood. 1,529,938; Mar. 17.
Engines, Fuel-feed pump for internal-combustion. R. Walker. 1,531,362; Mar 31.
Engines, Fuel for internal-combustion. J. F. P. de la Riboisiere. 1,534,573; Apr. 21.
Engines, Fuel heater for hydrocarbon. E. J. Solomon. 1,554,381; Sept. 22.
Engines, Fuel heater for internal-combustion. H. E. Harkin. 1,533,855; Apr. 14.
Engines, Fuel injecting and gasifying means for gas. W. H. Hunt. 1,546,836; July 21.
Engines, Fuel-injecting device for internal-combustion O. Alt and C. Helsig. 1,563,315; Dec. 1.
Engines. Fuel injection and mixing means for internal-combustion. E. A. Ford. 1,560,556; Nov. 10.
Engines, Fuel-injection device for oil. R. Hofstetter. 1,526,544; Feb. 17.
Engines. Fuel-injection valve for internal-combustion. F. Müller. 1,559,759; Nov. 3.
Engines, Fuel-injection valve for oil. F. C. Teufl. 1,525,156; Feb. 3.
Engines, Fuel-spraying nozzle for internal-combustion. A. R. Robbins. 1,536,931; May 5.
Engines, Fuel-supply means for internal-combustion. A. C. Stewart. 1,523,731; Jan. 20.
Engines, Fuel-supply reservoir for internal-combustion. H. P. Braeutigan. 1,529,160; Mar. 10.
Engines, Fuel valve for internal-combustion. E. Herkt. 1,536,003; Apr. 28.
Engines, Gas savers for hydrocarbon. W. T. Greene. 1,523,954; Jan. 20.
Engines, Gasket for internal-combustion. W. Robertson. 1,557,775; Oct. 20.
Engines, Governor controller for internal-combustion. A. O. Carpenter. 1,550,876; Aug. 25.
Engines, Governor controller for internal-combustion. A. O. Carpenter. 1,561,773; Nov. 17.
Engines, Governor for explosive. E. W. Yarlott. 1,528,646; Mar. 3
Engines, Governor for internal-combustion. R. W. Barton. 1,554,618; Sept. 22.
Engines, Governor for internal-combustion. J. M. Meyers. 1,547,128; July 21.
Engines, Governor mechanism for internal-combustion. F. R. Hostetler. 1,535,723; Apr. 28.
Engines having thermosiphon or other cooling systems, Indicating means for. H. H. Boyce. 1,521,992; Jan. 6.
Engines, Head and valve construction for internal-combustion. G. D. Lanham. 1,562,028; Nov. 17.
Engines, Heater for water-circulating systems of internal-combustion. C. H. Wilson. 1,546,959; July 21.
Engines, High-temperature alarm for internal-combustion. O. Rabe. 1,567,616; Dec. 29.
Engines, Housing for tappet and rocker arms for internal-combustion. T. P. Cain. 1,535,449; Apr. 28.
Engines, Humidifier for internal-combustion. V. F. Franck. 1,539,661; May 26.
Engines, Humidifier for internal-combustion. O. Z. Frazier. 1,542,999; June 23.
Engines, Humidifier for internal-combustion. F. L. McNeill. 1,543,781; June 30.
Engines, Humidifier for internal-combustion. A. Olgay. 1,550,223; Aug. 18.
Engines, Humidifier for internal-combustion. E. Carter. 1,561,693; Nov. 17.
Engines, Hydraulic seal for rotary. R. H. Reed. 1,558,630; Oct. 27.
Engines, Ignition device for internal-combustion. H. E. Taylor. 1,532,787; Apr. 7.
Engines, Ignition system for internal-combustion. A. C. De Lorme. 1,525,119; Feb. 3.
Engines, Ignition system for internal-combustion. H. E. Fellows. 1,534,368; Apr. 21.
Engines, Ignition system for internal-combustion. F. W. Knappmeier. 1,549,994; Aug. 18.
Engines, Ignition system for internal-combustion. M. Mallory and L. E. Sevison. 1,553,829; Sept. 15.
Engines, Ignition system for internal-combustion. H. J. Moloney. 1,565,025; Dec. 8.
Engines, Ignition timer for internal-combustion. J. Sachs. 1,539,514; May 26.
Engines. Ignition timer for internal-combustion. V. Shearer. 1,559,995; Nov. 3.
Engines, Injecting and carbureting apparatus for heavy-oil high-power. A. Bagnulo. 1,557,397; Oct. 13.
Engines, Inlet control for reciprocating. K. Ligniez. 1,561,552; Nov. 17.
Engines, Intake manifold for internal-combustion. G. M. Ball. 1,560,365; Nov. 3.
Engines, Liner for cylinders of internal-combustion. J. Romeyn. 1,529,719; Mar. 17.
Engines, Liquid-fuel-supply device for internal combustion. F. A. Smith. 1,531,424; Mar. 31.
Engines, Lubricant-holder attachment for. H. G. Oestreicher. 1,537,131; May 12.

Engines, Lubricating composition for internal-combustion. A. Koszyczarek. 1,525,867; Feb. 10.
Engines, Lubricating mechanism for internal-combustion. J. W. Hardwick. 1,549,305; Aug. 11.
Engines, Lubricating system for internal-combustion. A. A. Bull. 1,554,329; Sept. 22.
Engines, Lubricating system for internal-combustion. G. E. Hamilton. 1,540,618; June 2.
Engines, Lubricating system for internal-combustion. C. P. Hollister. 1,547,039; July 21.
Engines, Lubricating system for internal-combustion. R. K. Jack. 1,554,350; Sept. 22.
Engines, Lubricating system for internal-combustion. F. S. Spring. 1,539,607; May 26.
Engines, Lubricating system for internal-combustion. E. J. Van Balkom. 1,549,339; Aug. 11.
Engines, Lubricating the bore of cylinders of. E. A. Watts. 1,567,216; Dec. 29.
Engines, Lubricating the cylinder liners of internal-combustion. D. Kemp. 1,545,665; July 14.
Engines, Lubricator means for crank shafts in internal-combustion. H. J. Sproat. 1,556,970; Oct. 13.
Engines, Magneto driving connection for gas. F. W. Andrew. 1,559,537; Nov. 3.
Engines, Magneto for internal-combustion. D. Y. Wheatley. 1,556,273; Oct. 6.
Engines, Maneuvering mechanism for internal-combustion. J. A. Seymour. 1,539,060; May 26.
Engines, Manifold arrangement for multiple-cylinder. G. D. Angle. 1,535,084; Apr. 28.
Engines, Manifold for internal-combustion. T. L. Glazebrook. 1,522,296; Jan. 6.
Engines, Manifold for internal-combustion. C. C. Hinkley. 1,522,682; Jan. 13.
Engines, Mean effective pressure indicator for internal-combustion. W. Arschauloff. 1,530,457; Mar. 17.
Engines, Mechanical starter for internal-combustion. P. R. L. A. Carmier. 1,565,789; Dec. 15.
Engines, Mechanism for stopping reciprocating steam. E. O. Lundblad. 1,560,270; Nov. 3.
Engines, Method and apparatus for burning heavy oils in hydrocarbon. C. E. Chapman. 1,522,177; Jan. 6.
Engines, Method and means to facilitate the distribution of fuel in internal-combustion. J. W. Swan. 1,536,044; Apr. 28.
Engines, Mixer for gasoline. H. F. Mader. 1,532,770; Apr. 7.
Engines, Mixing device for internal-combustion. A. Laing. 1,546,663; July 21.
Engines, Mixture control for internal-combustion. G. R. Sisson. 1,544,350; June 30.
Engines, Mixture-heating device for internal-comubstion. F. F. Starr. 1,557,220; Oct. 13.
Engines, Motive-fluid-supply regulator for internal-combustion. J. P. Remington. 1,550,649; Aug. 18.
Engines, Mounting roller bearings for the crank shafts of explosion. N. E. Methlin. 1,524,626; Jan. 27.
Engines, Muffler for internal-combustion. A. Franck-Philipson. 1,522,111; Jan. 6.
Engines, Muffler for internal-combustion. R. K. Jack. 1,554,351; Sept. 22.
Engines, Muffler for internal-combustion. F. A. Whitten. 1,543,042; June 23.
Engines, Oil circulating and indicating system for internal-combustion. S. Jencick. 1,554,731; Sept. 22.
Engines, Oil-conserving system for internal-combustion. C. S. Clark. 1,554,952; Sept. 22.
Engines, Oil feeder for internal-combustion. A. E. Nicholls. Re16,189; Oct. 20.
Engines on board ships, Device for the admission of air to internal-combustion. W. Hefti. 1,562,169; Nov. 17.
Engines on locomotives, Arrangement of internal-combustion. J. Geiger. 1,548,359; Aug. 4.
Engines on ships, Device for relatively propping piston. E. Oehler. 1,567,748; Dec. 29.
Engines operating upon a common propeller, Device for the automatic coupling and uncoupling of. L. Breguet. 1,564,516; Dec. 8.
Engines or vehicles, Control for. H. T. Laslett. 1,523,654; Jan. 20.
Engines, Parallel crank motion for radial. C. I. Preston. 1,557,875; Oct. 20.
Engines, Piston and connecting rod for. C. R. Hammond. 1,543,498; June 23.
Engines, Piston for internal-combustion. W. G. and M. Berry. 1,551,233; Aug. 25.
Engines, Piston for internal-combustion. H. F. Joseph. 1,558,443; Oct. 20.
Engines, Piston for internal-combustion. S. L. G. Knox. 1,555,990; Oct. 6.
Engines, Piston for internal-combustion. W. H. Livingood. 1,530,383; Mar. 17.
Engines, Piston for internal-combustion. J. Pondelick. 1,563,923; Dec. 1.
Engines, Piston for internal-combustion. C. G. Pryts. 1,561,356; Nov. 10.
Engines, Piston for internal-combustion. C. R. Short. 1,538,874; May 19.
Engines, Piston for internal-combustion. H. R. Young. 1,557,643; Oct. 20.
Engines, Preparation of a carbureting fuel mixture for internal-combustion. H. Terrisse. 1,556,047; Oct. 6.
Engines, Preparing and introducing fuel charges into internal-combustion. F. Mädler. 1,527,261; Feb. 24.
Engines, Preventing leakage past the pistons of internal-combustion. G. A. Taylor. 1,542,423; June 16.
Engines, Priming apparatus for automobile. M. C. Dart. 1,526,838; Feb. 17.
Engines, Priming means for motor-cycle. A. and H. Schulze. 1,536,532; May 5.
Engines, Process of and apparatus for cooling internal-combustion. W. W. Muir. 1,555,511; Sept. 29.
Engines, Producing fuel for internal-combustion. A. S. Wysong. 1,531,058; Mar. 24.
Engines provided with scavenging pumps, Device for regulating the pressure of the injecting air of two-stroke internal-combustion marine. H. Becker. 1,537,735; May 12.
Engines, Pumpless, injection valve for Diesel. J. de Young. 1,560,025; Nov. 3.
Engines, Radiator condenser for internal-combustion. A. C. Foulk. 1,562,219; Nov. 17.
Engines, Radiator for internal-combustion. F. Porsche. 1,543,342; June 23.
Engines, Recarburetor attachment for internal combustion. J. D. Bridgers. 1,551,927; Sept. 1.
Engines, Regulating means for internal-combustion. E. H. Belden. 1,521,746; Jan. 6.
Engines, Regulating mechanism for controlling the supply of fuel to internal-combustion. J. F. Björkgen. Re16,134; Aug. 11.
Engines, Regulating the fuel supply with compressorless high-pressure crude-oil. E. Frey. 1,557,151; Oct. 13.
Engines, Regulating the supply of combustible mixture to internal-combustion. A. A. M. Durrant and O. W. J. Watson. 1,552,738; Sept. 8.
Engines, Reserve-oil supply for vehicle. F. D. Hanes. 1,533,592; Apr. 14.
Engines, Restorer of normal ignition for dual-ignition apparatus of internal-combustion. J. Courtier. 1,543,277; June 23.
Engines, Restorer of normal ignition for dual-ignition apparatus of internal-combustion. J. Courtier. 1,559,161; Oct. 27.
Engines, Reversing gear for locomotive. S. H. Hunter. 1,558,363; Oct. 20.
Engines, Reversing mechanism for oil-burning. A. A. Asplund. 1,565,245; Dec. 15.
Engines, Roll for beating. A. J. Allison. 1,542,812; June 23.
Engines, Rotary valve for gas. A. J. Krause. 1,540,941; June 9.
Engines, Scraper mechanism for removing the burrs from the troughs or burr tins of carding. E. W. Marsh. 1,550,444; Aug. 18.
Engines, Self-seating valve for internal-combustion. H. E. Nette. 1,540,031; June 2.
Engines, Separator and vaporizer attachment for internal-combustion. R. B. Sargent. 1,537,033; May 5.
Engines, Silencer for multicylinder internal-combustion. K. Stahl. 1,546,262; July 14.
Engines, Spark control for internal-combustion. J. Isojoki. 1,553,082; Sept. 8.
Engines, Spark generator for internal-combustion. F. C. Perrem. 1,554,649; Sept. 22.
Engines, Sparking mechanism for internal-combustion. R. J. Koster. 1,522,066; Jan. 6.
Engines, Speed-control appliance for fluid-pressure. A. W. Bruce. 1,533,304; Apr. 14.
Engines, Speed reducer and reverse gear for internal-combustion. G. Fornaca. 1,560,982; Nov. 10.
Engines, Starter for gas. H. W. Gauld. 1,541,559; June 9.
Engines, Starter for internal-combustion. J. Hasselbring, jr. 1,565,854; Dec. 15.
Engines, Starter for internal-combustion. A. Nutt. 1,543,479; June 23.
Engines, Starting device for explosion. A. A. A. G. Dom. 1,554,562; Sept. 22.
Engines, Starting device for internal-combustion. T. H. Dennis. 1,563,839; Dec. 1.
Engines, Starting device for internal-combustion. N. Herzmark. 1,538,700; May 19.
Engines, Starting device for internal-combustion. F. Müller. 1,557,184; Oct. 13.
Engines, Starting handle for internal-combustion. W. Gannon. 1,534,940; Apr. 21.
Engines, Starting internal-combustion. D. J. Bedford. 1,561,820; Nov. 17.
Engines, Starting internal-combustion. R. Mayer. 1,537,128; May 12.
Engines, Starting internal-combustion. H. A. Pyrah. 1,532,776; Apr. 7.
Engines, Starting mechanism for internal-combustion. S. Vernet. 1,546,872; July 21.
Engines, Starting valve for internal-combustion. O. E. Jorgensen. 1,538,897; May 26.
Engines, Steam and air injector for internal-combustion. M. R. Harhay. 1,538,039; May 19.
Engines, Steam-cylinder relief for. P. H. Gentzel. 1,559,417; Oct. 27.
Engines, Steam superheater for internal-combustion. L. H. Dahlgren and F. H. Bilton. 1,527,844; Feb. 24.
Engines, Stopping mechanism for internal-combustion. O. Rehme. 1,536,629; May 5.

Engines, Supercharger for internal-combustion. C. C. Thomas. 1,525,212; Feb. 3.
Engines, Superfeed system for internal-combustion. G. Fornaca. 1,564,842; Dec. 8.
Engines, Superheated steam equipment for internal-combustion. R. L. Lunt and F. M. Henry. 1,560,180; Nov. 3.
Engines, Supporting frame for horizontal reciprocating. J. A. McGrew and J. T. Loree. 1,524,189; Jan. 27.
Engines, Table and lathe for motor-vehicle. E. E. Butterfield. 1,524,855; Feb. 3.
Engines, Temperature regulator for internal-combustion. T. A. Morris. 1,529,906; Mar. 17.
Engines, Throttling vaporizer for hydrocarbon. W. L. Lightford. 1,529,956; Mar. 17.
Engines, Timer for explosive. J. J. Dobes. 1,548,667; Aug. 4.
Engines, Timer for internal-combustion. J. B. Drahonovsky. 1,566,526; Dec. 22.
Engines, Timer for internal-combustion. E. E. Fournier. 1,567,722; Dec. 29.
Engines, Timer for internal-combustion. B. Volkmar. 1,546,690; July 21.
Engines, Transmission for. A. L. Powell. 1,562,050; Nov. 17.
Engines, Vacuum device for internal-combustion. C. C. Bradbury. 1,546,560; July 21.
Engines, Valve and valve-operating mechanism for internal-combustion. E. J. Van Balkom. 1,549,340; Aug. 11.
Engines, Valve-chest construction for steam. W. J. Knox. 1,536,798; May 5.
Engines, Valve for internal-combustion. P. A. E. Armstrong. 1,533,782; Apr. 14.
Engines, Valve for internal-combustion. P., W. J., A. P., and G. L. Triefenbach and E. A. Ramelow. 1,539,975; June 2.
Engines, Valve gear for elastic-fluid. A. Caprotti. 1,555,941; Oct. 6.
Engines, Valve gear for reversing steam. A. Caprotti. 1,549,712; Aug. 11.
Engines, Valve gear for steam. R. C. Stevens. 1,566,627; Dec. 22.
Engines, Valve mechanism for internal-combustion. W. B. Earnshaw. 1,534,773; Apr. 21.
Engines, Valve mechanism for internal-combustion. J. I. Gemmill. 1,554,810; Sept. 22.
Engines, Valve mechanism of internal-combustion. C. B. Redrup. 1,563,789; Dec. 1.
Engines, Valve-operating device for internal-combustion. W. S. Franklin. 1,531,382; Mar. 31.
Engines, Valve-operating mechanism for internal-combustion. J. G. P. Thomas. 1,544,784; July 7.
Engines, Valve tappet and the like for internal-combustion. R. I. Klipstein. 1,543,111; June 23.
Engines, Vapor-supply apparatus for fuel charges of internal-combustion. P. L. Jones. 1,542,301; June 16.
Engines, Vaporizer for internal-combustion. L. Becker. 1,532,866; Apr. 7.
Engines, Vaporizer for internal-combustion. W. L. Laudan. 1,532,248; Apr. 7.
Engines, Vaporizing fuel in internal-combustion. G. L. Ertz. 1,543,071; June 23.
Engines, Vent valve for. J. A. Charter. 1,558,238; Oct. 20.
Engines, Water-circulating attachment for internal-combustion. G. Muller. 1,539,687; May 26.
Engines, Water-circulating system for automobile. C. R. Schmidt. 1,533,469; Apr. 14.
Engines, Water vaporizer for internal-combustion. O. V. Jefferis. 1,528,881; Mar. 10.
Engraving block, Chuck. A. S. Thompson. 1,555,774; Sept. 29.
Engraving machine. A. A. Bush. 1,561,214; Nov. 10.
Engraving machine. W. S. Eaton. 1,551,648; Sept. 1.
Engraving machine. A. C. Hermann. 1,539,483; May 26.
Engraving machine. G. Horner. 1,562,237; Nov. 17.
Engraving machine. E. F. Tuttle, jr. 1,547,847; July 28.
Engraving machines, Attachment for mold. A. L. Breitenstein. 1,563,465; Dec. 1.
Ensilage cutter. N. R. Krause. 1,564,586; Dec. 8.
Ensilage cutter. A. G. and A. Ronning. 1,533,902; Apr. 14.
Ensilage cutter. H. B. Sperry. 1,555,887; Oct. 6.
Ensilage distributor. F. Hamachek. 1,539,559; May 26.
Ensilage machine. J. J. Power. 1,558,502; Oct. 27.
Ensilage protector. A. McMillan. 1,564,085; Dec. 1.
Ensilage reaper and cutter. G. W. Mollenberg, J. R. Elm, and I. D. Pfouts. 1,546,018; July 14.
Ensilage reducer and elevator. A. G. and A. Ronning. 1,524,887; Feb. 3.
Ensilage remover. G. H. Foster. 1,550,311; Aug. 18.
Entrainment trap. A. F. Ewart and S. Terry. 1,528,104; Mar. 3.
Entrance switch. L. E. Norquist. 1,554,459; Sept. 22.
Envelope. S. S. Adams. 1,538,078; May 19.
Envelope. C. G. Heath. 1,538,699; May 19.
Envelope. G. F. Hogan. 1,545,653; July 14.
Envelope. F. J. Parks. 1,552,642; Sept. 8.
Envelope. F. A. Ryder. 1,542,964; June 23.
Envelope. F. W. Shannon. 1,550,750; Aug. 25.
Envelope. M. I. Snape. 1,558,306; Oct. 20.
Envelope. C. W. Townsend. 1,529,381; Mar. 10.
Envelope and carton. M. I. Snape. 1,558,305; Oct. 20.
Envelope and letter sheet, Combination. G. Mackovjak. 1,565,178; Dec. 8.
Envelope and letter sheet, Combined. J. A. Kaye. 1,559,621; Nov. 3.
Envelope and the manufacture thereof. C. F. M. Piper. 1,526,231; Feb. 10.
Envelope-charging device. G. W. Gwinn and W. B. Bronander. 1,543,842; June 30.
Envelope, Duplex. H. Trenchard. 1,559,132; Oct. 27.
Envelope, Duplex mailing. J. Sawdon. 1,531,881; Mar. 31.
Envelope fastener. F. W. Curnan. 1,566,955; Dec. 22.
Envelope fastener and patch-applying machine. A. Olgay. 1,544,101; June 30.
Envelope-filling machine. F. Clarke. 1,524,537; Jan. 27.
Envelope, Letter. J. M. Fox. 1,551,817; Sept. 1.
Envelope machine. W. H. Sheppard. 1,546,034; July 14.
Envelope machine. J. Stiriss. 1,556,369–70; Oct. 6.
Envelope machines, Patch-applying mechanism for. W. H. Sheppard. 1,523,562; Jan. 20.
Envelope-making machine. F. E. Arrouquier. 1,551,924; Sept. 1.
Envelope-making machines, Endless drying chain for. T. Huzo. 1,544,402; June 30.
Envelope opener. F. N. Kroesen. 1,541,155; June 9.
Envelope-opening machine. J. V. Washburne. 1,559,020; Oct. 27.
Envelope, Return. A. B. Ashby. 1,561,454; Nov. 17.
Envelope, Return. W. L. Bumgardner. 1,553,028; Sept. 8.
Envelope, Safety. J. Burris. 1,554,840; Sept. 22.
Envelope, Safety. K. Ritter. 1,523,291; Jan. 13.
Envelope sealer. F. A. Foxworth. 1,554,568; Sept. 22.
Envelope sealing and stamping machine. G. E. Tifft. 1,556,375; Oct. 6.
Envelopes and the like, Machine for mechanically sealing. T. Cardwell. 1,529,164; Mar. 10.
Envelopes, Clasp-attaching machine for. H. Levine. 1,523,433; Jan. 20.
Envelopes, Machine for sealing and stamping. M. Vidaver. 1,547,537; July 28.
Envelopes, Making. F. E. Arrouquier. 1,525,356; Feb. 3.
Envelopes, Making one-piece window. W. E. Swift. 1,540,295; June 2.
Enzymic substance and preparing same, Concentrated. S. A. Waksman. 1,564,385; Dec. 8.
Equalizer. D. H. Pelaar. 1,525,883; Feb. 10.
Equalizer. J. A. Schanno. 1,540,289; June 2.
Equalizing attenuation. H. A. Affel. 1,537,106; May 12.
Equalizing means. E. J. Madden. 1,537,246; May 12.
Eraser. F. W. Klein. 1,551,959; Sept. 1.
Eraser. J. B. Uranga. 1,547,086; July 21.
Eraser attachment. Y. Akira. 1,550,770; Aug. 25.
Eraser attachment, Self-feeding and renewable. A. A. E. Hansen. 1,530,558; Mar. 24.
Eraser, Blackboard. M. R. Keenan. 1,545,961; July 14.
Eraser holder. J. P. Kennedy. 1,523,595; Jan. 20.
Erasers, Retriever for circular typewriter. E. T. Lagerholm. 1,531,703; Mar. 31.
Escalators, Safety device for. A. E. Handy and S. G. Margles. 1,566,475; Dec. 22.
Escapement mechanism. A. B. Ely. 1,544,567; July 7.
Escutcheon plate, Adjustable. L. W. Gates. 1,548,454; Aug. 4.
Ester bodies, Purifying. M. D. Mann, jr. 1,541,430; June 9.
Esters of fatty acids, Production of. R. H. McKee. 1,542,513; June 16.
Esters, Purification of. H. F. Willkie. 1,536,545; May 5.
Etching. W. A. Straw. 1,565,869; Dec. 15.
Etching machine. O. Bertram. 1,527,622; Feb. 24.
Etching machine. H. W. Kingman. 1,531,955; Mar. 31.
Etching machines, Paddle-shaft mounting for. A. Holmström. 1,562,642; Nov. 24.
Ether, Producing nonperoxidizable. D. R. Nijk. 1,532,772; Apr. 7.
Ether, Purifying. J. P. Foster. 1,544,569; July 7.
Ethers, Manufacture of cellulose. H. Dreyfus. 1,542,541; June 16.
Ethers, Purifying. H. F. Willkie. 1,536,544; May 5.
Ethylene-dihalides, Manufacturing. W. Bauer. 1,540,748; June 9.
Evaporating and incinerating apparatus. H. A. Nibecker. 1,555,513; Sept. 29.
Evaporating apparatus. S. M. Lillie. 1,536,894; May 5.
Evaporating apparatus. H. S. Mellott. 1,538,254; May 19.
Evaporating apparatus. J. R. and T. Ray. 1,548,063; Aug. 4.
Evaporating apparatus, Multiple-effect. P. A. Bancel. 1,552,534; Sept. 8.
Evaporating apparatus, Multiple-effect. J. F. Kirgan. 1,552,562; Sept. 8.
Evaporating liquids indirectly, Apparatus for. K. L. E. Thunholm. 1,562,525; Nov. 24.
Evaporating still. D. L. Newton. 1,567,455; Dec. 29.
Evaporating system. R. Suczek. 1,537,563; May 12.
Evaporation, concentration, or desiccation. W. H. Dickerson. 1,548,665; Aug. 4.
Evaporation, Method of. A. W. Lissauer. 1,558,022; Oct. 20.

Alphabetical list of inventions—Continued.

Evaporative cooler. H. S. Schopf. 1,522,549; Jan. 13.
Evaporator. E. H. Chapin. 1,547,788; July 28.
Evaporator. W. W. Cozzens. 1,532,303; Apr. 7.
Evaporator. M. J. Kermer. 1,566,539; Dec. 22.
Evaporator. J. C. Lawrence. 1,524,184; Jan. 27.
Evaporator. H. D. Miles. 1,562,713; Nov. 24.
Evaporator. C. Rees and C. F. Hine. 1,564,491; Dec. 8.
Evaporator. J. Schneible. 1,530,140; Mar. 17.
Evaporator. S. T. Smith. 1,556,132; Oct. 6.
Evaporator feed and overflow regulator. J. Price. 1,522,907; Jan. 13.
Evaporator, Fruit. M. P. Smith. 1,538,957; May 26.
Evaporators and like apparatus, Liquid trap for. J. and C. McNeil. 1,565,019; Dec. 8.
Evaporators, Preheating device for concentrating. L. J. Barthelemy. 1,536,873; May 5.
Evener. J. J. Bentz. 1,546,002; July 14.
Evener mechanism. F. D. Langevin and R. S. Curley. 1,558,188; Oct. 20.
Evenness tester. H. S. Wyckoff. 1,566,949; Dec. 22.
Excavating. A. L. Connelly. 1,522,577; Jan. 13.
Excavating and dumping apparatus. J. H. Coyne. 1,562,741; Nov. 24.
Excavating and filling. J. R. Sensibar. 1,529,722; Mar. 17.
Excavating and grading machine. O. E. Moats. 1,527,370; Feb. 24.
Excavating and scraping machine. M. Collins. 1,560,975; Nov. 10.
Excavating apparatus. W. J. Newman. 1,538,947; May 26.
Excavating apparatus. J. S. Pates. 1,553,393; Sept. 15.
Excavating apparatus. P. Ursino. 1,535,509; Apr. 28.
Excavating apparatus, Scoop attachment for power-operated. B. C. Clutter. 1,561,694; Nov. 17.
Excavating bucket. F. T. Crowe. 1,560,895; Nov. 10.
Excavating-bucket bail-ear protector. W. J. Mullally. 1,548,376; Aug. 4.
Excavating buckets, Bail ear for. W. J. Mullally. 1,548,375; Aug. 4.
Excavating buckets, Operating and detaching mechanism for. O. N. Gardner. 1,535,720; Apr. 28.
Excavating buckets, Rooter-tooth attachment for. C. F. Yocum. 1,533,781; Apr. 14.
Excavating dipper. E. L. Pemberton. 1,539,863; June 2.
Excavating dippers, Pocketed bottom for. J. O. Clark. 1,540,314; June 2.
Excavating implements, Tooth connection for. W. J. Mullally. 1,553,096; Sept. 8.
Excavating machine. E. J. Armstrong. 1,544,054; June 30.
Excavating machine. P. Burke. 1,529,396; Mar. 10.
Excavating machine. R. R. Downie. 1,543,250; June 23.
Excavating machine. R. R. Downie. 1,560,147; Nov. 3.
Excavating machine. J. G. Fogarty. 1,543,838; June 30.
Excavating machine. W. Hebsacker. 1,532,243; Apr. 7.
Excavating machine. J. Legrand. 1,529,628; Mar. 10.
Excavating machine. A. J. Penote. 1,553,833; Sept. 15.
Excavating machine. C. F. Rayburn. 1,522,078; Jan. 6.
Excavating machine. G. T. Ronk. 1,556,960; Oct. 13.
Excavating machine. D. J. Walsh. 1,546,874; July 21
Excavating machine. D. J. Walsh. 1,550,938; Aug. 25.
Excavating machine and actuating the same, Power. E. J. Armstrong. 1,542,981–2; June 23.
Excavating machine and actuating the same, Power. A. C. Vicary. 1,542,974; June 23.
Excavating machine and the like. E. J. Armstrong. 1,556,574; Oct. 13.
Excavating machines. Dipper for. G. E. Turner. 1,546,621; July 14.
Excavating shovel. H. J. Brendlin. 1,552,033; Sept. 1.
Excavating shovel. P. Burke. 1,529,399; Mar. 10.
Excavating shovel. J. W. Page. 1,532,775; Apr. 7.
Excavating teeth. W. J. Mullally. 1,548,374; Aug. 4.
Excavator. R. Dorward. 1,533,061; Apr. 7.
Excavator. J. E. Schultz. Re16,199; Nov. 3.
Excavator. J. E. Schultz. 1,537,558; May 12.
Excavator and car unloader, Combined. H. F. Vollmer. 1,548,964; Aug. 11.
Excavator and conveyer. J. L. Potter. 1,531,715; Mar. 31.
Excavator and loader. E. P. Douglas. 1,524,734; Feb. 3.
Excavator bucket. H. J. Bentson. 1,560,136; Nov. 3.
Excavator buckets, Operating mechanism for. L. P. Clutter. 1,526,774; Feb. 17.
Excavator-controlling apparatus. W. R. Ewing. 1,556,595; Oct. 13.
Excavator, Drag-line. H. O. Bedgood. 1,541,464; June 9.
Excavator, Drag-line. P. Burke. 1,555,906; Oct. 6.
Excavator, Guide or fair-lead for the drag rope of a drag-line. H. O. Bedgood. 1,538,922; May 26.
Excavator, Regenerative drag-line. P. Burke. 1,555,907; Oct. 6.
Excavator shovel. P. H. Thomas. 1,547,533; July 28.
Excavators, Directly-driven slewing gear for drag-line. H. O. Bedgood. 1,553,063; Sept. 8.
Excavators, grab excavators, revolving shovels, and the like, Slewing gear for drag-line. H. O. Bedgood. 1,553,062; Sept. 8.
Excelsior pad. A. B. Mason. 1,544,768; July 7.
Exchanges, Testing system for testing senders of automatic. W. L. Dodge. 1,523,408; Jan. 20.
Exercise table, Vibrating. A. H. Stebbins. 1,567,818; Dec. 29.
Exercise table, Vibratory. A. H. Stebbins. 1,567,819; Dec. 29.
Exerciser. J. R. Anderson. 1,535,391; Apr. 28.
Exerciser. R. B. McWhirter. 1,565,484; Dec. 15.
Exerciser. C. T. Stevens and E. S. Delaplane. 1,545,526–8; July 14.
Exerciser, Massage. W. Duncan. 1,560,549; Nov. 10.
Exerciser, Progressive. H. W. Titus. 1,538,844–5; May 19.
Exercising apparatus. F. Bach. 1,546,187; July 14.
Exercising apparatus. R. Blakoe. 1,551,459; Aug. 25.
Exercising apparatus. M. Golomb. 1,559,419; Oct. 27.
Exercising apparatus. J. Hubert. 1,539,569; May 26.
Exercising apparatus. H. M. Ruden. 1,548,849; Aug. 11.
Exercising apparatus. F. Sotomayor. 1,547,268; July 28.
Exercising apparatus, Physical. G. Campbell. 1,549,710; Aug. 11.
Exercising device. W. Conway. 1,556,493; Oct. 6.
Exercising device. E. M. Mansfeldt. 1,552,073; Sept. 1.
Exercising device. W. G. Shockey. 1,539,214; May 26.
Exercising device. W. A. Welles. 1,552,784; Sept. 8.
Exercising, Implement for. J. L. Matthews. 1,524,196; Jan. 27.
Exercising machine. H. M. Christoffersen. 1,532,474; Apr. 7.
Exhaust-air conduit for driers. F. L. Furbush and A. C. Sargent. 1,527,952; Feb. 24.
Exhaust box. A. I. Addison. 1,560,520; Nov. 10.
Exhaust box and cooker. C. J. Pugh. 1,536,527; May 5.
Exhaust box, Rotary. A. R. Thompson. 1,526,724; Feb. 17.
Exhaust-channel closure. W. L. Rust. 1,550,228; Aug. 18.
Exhaust fire screen. C. F. S. Byrne. 1,532,473; Apr. 7.
Exhaust gases of an internal-combustion engine from a garage, apparatus for conveying the. F. S. Balatta. 1,556,896; Oct. 13.
Exhaust head. T. J. Cookson. 1,567,712; Dec. 29.
Exhaust head for exhaust-steam pipes. A. J. Filkins. 1,545,748; July 14.
Exhaust muffler. C. G. Stockton. 1,539,967; June 2.
Exhauster and tar extractor, Combined. P. Hoffman. 1,554,726; Sept. 22.
Exhibition of pictures, announcements, and the like, Apparatus for. J. Evans. 1,558,151; Oct. 20.
Exhibitor, Changeable. C. A. Livingston. 1,555,861; Oct. 6.
Exhibitor, Changeable. I. Mitnitzky. 1,555,690; Sept. 29.
Exhibitor, Changeable. M. W. Pullen. 1,556,713; Oct. 13.
Exhibitor, Changeable. R. D. Robison, R. J. Christman, and G. E. Swigart. 1,567,466; Dec. 29.
Exhibitor, Changeable. C. Roemer. 1,565,203; Dec. 8.
Exhibitor, Changeable. J. L. Wortham. 1,548,234; Aug. 4.
Exit for passenger-carrying bodies, Emergency. G. W. Tracy. 1,528,090; Mar. 3.
Exothermic heater. P. Sartory. 1,565,510; Dec. 15.
Expanded metal, Manufacture of ribbed. G. W. Baker and J. H. Dean. 1,525,601; Feb. 10.
Expanding device. T. J. Perrin. 1,524,308; Jan. 27.
Expanding machine. H. M. Hupman. 1,523,530; Jan. 20.
Expansible clamp. C. D. Ulrich. 1,543,197; June 23.
Expansible collapsible element. L. W. Eggleston. 1,561,065; Nov. 10.
Expansible collapsible element. H. C. Mallory. 1,547,431; July 28.
Expansion hitch. W. P. Hunter. 1,533,006; Apr. 7.
Expansion joint. A. P. Brocklebank. 1,527,667; Feb. 24.
Expansion joint. L. E. Bufton. 1,530,105; Mar. 17.
Expansion joint. D. H. Chester. 1,558,592; Oct. 27.
Expansion joint. C. P. Dubbs. 1,535,209; Apr. 28.
Expansion-joint strips, Retainer for. L. W. Rogers. 1,562,257; Nov. 17.
Expansion joints, Apparatus for forming. E. A. Dewald. 1,522,872; Jan. 13.
Expansion reamer. L. L. Young. 1,555,742; Sept. 29.
Expansion shield with interlocking cap. C. C. Tomkinson. 1,548,641; Aug. 4.
Expansive bit. P. Basmaison. 1,545,632; July 14.
Exploring drill. O. B. Anderson. 1,536,600; May 5.
Explosion engine. P. J. M. L. P. de Vignet de Vendeuil. 1,524,786; Feb. 3.
Explosion engine, Two-stroke. J. de Cosmo. 1,533,727; Apr. 14.
Explosions in mines, Apparatus for localizing and quenching. A. Krantz. 1,539,091; May 26.
Explosions, Producing. H. Staudinger. 1,547,076; July 21.
Explosive. J. Ehrlich. 1,550,064; Aug. 18.
Explosive. A. C. Scott. 1,543,798; June 30.
Explosive. N. A. Unger. 1,566,784; Dec. 22.
Explosive and making same. G. Egloff. 1,551,650; Sept. 1.
Explosive and making same. R. C. Moran. 1,560,427; Nov. 3.
Explosive and manufacturing same. E. M. Werner. 1,550,639; Aug. 18.

Explosive-charge placer. E. H. Palmer. 1,549,794; Aug. 18.
Explosive charges by means of liquid oxygen or air. Preparation of. G. Weber. 1,565,766; Dec. 15.
Explosive charges, Connecter for firing. N. C. Cotabish. 1,563,253; Nov. 24.
Explosive charges, Device for insuring uniform pressure upon. B. Grotta. 1,533,406; Apr. 14.
Explosive charges, Device for insuring uniform pressure upon. B. Grotta. 1,546,376; July 21.
Explosive composition. D. M. Jackman and F. Olsen. 1,547,815; July 28.
Explosive composition and preparing the same. K. R. Brown. 1,546,117; July 14.
Explosive compound and producing same. H. A. Lewis. 1,560,426; Nov. 3.
Explosive container. A. Skoda. 1,549,618; Aug. 11.
Explosive containing nitroguanidine, Perchlorate. K. R. Brown. 1,546,367; July 21.
Explosive having liquid air as a base. G. Weber. 1,555,806; Sept. 29.
Explosive marking device. J. D. Gibson. 1,555,655; Sept. 29.
Explosive mixture, Method of and apparatus for forming an. K. R. Manville. 1,542,823; June 23.
Explosive mixtures, Apparatus for the production of. G. B. Collier. 1,531,690; Mar. 31.
Explosives, Detonator for liquid-oxygen. C. Mott. 1,563,219; Nov. 24.
Explosives, Forming cavities in. H. A. Stillwell. 1,522,153; Jan. 6.
Explosives, Producing nitrocellulose. W. P. Regestein. 1,540,424; June 2.
Exposure telltale. W. Vogel. 1,523,920; Jan. 20.
Extensible frame. J. Lemery. 1,524,793; Feb. 3.
Extensible mold. H. F. Gaston. 1,530,489; Mar. 24
Extensible table. N. Giard. 1,532,996; Apr. 7.
Extension rail. W. F. Pelton. 1,531,810; Mar. 31.
Extension switch. E. N. Jacobi. 1,548,841; Aug. 11.
Extension table. H. Cordes. 1,547,301; July 28.
Extension table. A. T. Heymann. 1,540,127; June 2.
Extension table. E. P. Kokesch and W. F. Saumer. 1,543,442; June 23.
Extension table. C. C. Kusterer. 1,559,711; Nov. 3.
Extension table. A. Petrarca. 1,532,715; Apr. 7.
Extension table. A. Rhodes. 1,547,685; July 28.
Extensometer. R. B. Lewis. 1,531,111; Mar. 24.
Extinguisher. W. L. Johnson and J. M. Harris, jr. 1,524,358; Jan. 27.
Extract and making same. W. A. Darrah. 1,525,272; Feb. 3.
Extracting material. F. J. E. China. 1,541,115; June 9.
Extracting or coffee machine. L. Kirschmann. 1,558,896; Oct. 27.
Extracting tool. R. E. Larkey. 1,534,066; Apr. 21.
Extracts, infusions, decoctions, and the like, Apparatus for use in making. L. M. Pouget. 1,556,026; Oct. 6.
Extractor: *See*—
Automobile extractor.
Centrifugal extractor.
Cotter-pin extractor.
Fruit-juice extractor.
Gold-dust extractor.
Honey extractor.
Hydro-extractor.
Infusion extractor.
Juice extractor.
Pen extractor.
Pipe extractor.
Screw extractor.
Serum extractor.
Spike extractor.
Staple extractor.
Steel extractor.
Tar extractor.
Weed extractor.
Extractor. H. G. Eynon. 1,564,770; Dec. 8.
Extractor. W. S. Kinsley. 1,528,616; Mar. 3.
Extractor and ejector. H. C. Wilson. 1,526,652; Feb. 17.
Extractors. Separator for centrifugal. L. W. Rickey. 1,529,506; Mar. 10.
Extractors, Unloading device for underdriven centrifugal. F. M. Watkins. 1,567,689; Dec. 29.
Extricating device. J. A. Dwyer. 1,529,581; Mar. 10.
Extricating device. F. Palao. 1,536,967; May 5.
Extruding machine. O. D. Hollenbeck. 1,540,779; June 9.
Extruding machine. P. B. Laskey. 1,524,792; Feb. 3.
Extruding machine. G. H. Wadsworth. 1,546,155; July 14.
Eye, Artificial. F. Y. Sunderland. 1,532,455; Apr. 7.
Eyebrush. A. D. Boring. 1,523,250; Jan. 13.
Eyecup. H. Robinson. 1,557,620; Oct. 20.
Eyeglass construction. S. J. Clulee. 1,527,118; Feb. 17.
Eyeglass construction. S. J. Clulee. 1,555,458; Sept. 29.
Eyeglass construction. S. J. Clulee. 1,559,851; Nov. 3.
Eyeglass construction. P. W. Jones. 1,535,781; Apr. 28.
Eyeglass construction. A. Veillette. 1,567,557; Dec. 29.
Eyeglass frames, Heater for shaping. H. Neuwirth and J. Bernstein. 1,541,375; June 9.
Eyeglass frames, Heater for shaping. H. Neuwirth and J. Bernstein. 1,550,386; Aug. 18.
Eyeglass mounting. J. T. Laughlin. 1,532,323; Apr. 7.
Eyeglasses. J. Gaspari. 1,522,620; Jan. 13.
Eyeglasses. A. C. Noble. 1,560,717; Nov. 10.
Eyeglasses. L. Royak. 1,545,281; July 7.
Eyeglasses and spectacles. H. Newbold and A. J. Harrison. 1,533,754; Apr. 14.
Eyeglasses and the like. A. L. Leibe. 1,559,630; Nov. 3.
Eyeglasses, Attachment for. H. M. Carroll, sr. 1,559,550; Nov. 3.
Eyeglasses, Construction for. S. J. Clulee. 1,548,823; Aug. 11.
Eyeglasses, Ear clip for. J. Jirasek. 1,533,190; Apr. 14.
Eyeglasses, Glare guard for. T. F. Galligan. 1,564,663; Dec. 8.
Eyeglasses or goggles. S. Nelson. 1,544,925; July 7.
Eyeglasses or spectacles. E. B. Miner. 1,558,744; Oct. 27.
Eyelash curler. J. Gerardo Patino. 1,527,964; Feb. 24.
Eyelashes, Method and device for crimping. C. W. Stickel. 1,542,014; June 16.
Eyelet. W. H. Custer. 1,566,076; Dec. 15.
Eyelet. J. G. and J. G., jr., Dickson. 1,553,516; Sept. 15.
Eyelet-inserting tool. J. H. Bradnack. 1,542,985; June 23.
Eyeleting machine. E. E. Coté. 1,554,415; Sept. 22.
Eyeleting machine. J. W. Goddard. 1,560,561; Nov. 10.
Eyelets, Machine for and method of setting blind and invisible. F. A. Rumney. 1,538,005; May 19.
Eyelets, rivets, and the like, Machine for setting. E. S. Spinney. 1,539,216; May 26.
Eyelets, Setting blind and invisible. H. B. Miller. 1,565,286; Dec. 15.
Eye-protecting screen for personal wear. J. Keyms. 1,566,481; Dec. 22.
Eye protector. H. F. Shindel. 1,531,628; Mar. 31.
Eye protector. M. C. Whelan. 1,561,760; Nov. 17.
Eyes, Adjustable mounting for artificial. A. Konoff. 1,566,105; Dec. 15.
Eyes, Adjustable mounting for artificial. A. Konoff. 1,566,966; Dec. 22.
Eyes, Apparatus for testing. J. Hagerty. 1,545,652; July 14.
Eyeshade. M. Cohen. 1,563,611; Dec. 1.
Eyeshade. J. W. Finch. 1,532,480; Apr. 7.
Eyeshade. W. C. Gulde. 1,540,615; June 2.
Eyeshade. J. B. Harris. 1,546,344; July 14.
Eyeshade. C. C. Taylor. 1,532,611; Apr. 7.
Eyeshade. J. C. White. 1,528,282; Mar. 3.
Eyeshade. A. M. Zellner. 1,539,805; May 26.
Eyeshield. W. C. Gulde. 1,567,137; Dec. 29.
Eyeshield. E. W. Kingsbury. 1,532,317; Apr. 7.
Eyeshield. G. E. Terry and H. F. Van Trump. 1,553,010; Sept. 8.
Eyeshield attachment. J. W. Primrose. 1,525,043; Feb. 3.
Eyeshield attachment for motor vehicles. J. W. Primrose. 1,525,044; Feb. 3.
Eye testing. B. W. King. 1,556,525; Oct. 6.
Eye-testing apparatus. G. Parson. 1,551,114; Aug. 25.
Eye-testing instrument. H. C. Handwerger. 1,523,769; Jan. 20.
Fabric: *See*—
Abrasive fabric.
Abrasive pot-cloth fabric.
Bedspring fabric.
Building fabric.
Cord fabric.
Cotton fabric.
Decorative fabric.
Double-pile fabric.
Elastic fabric.
Metal fabric.
Necktie fabric.
Pile fabric.
Saponaceous fabric.
Tubular fabric.
Wire fabric.
Woven fabric.
Fabric and finishing same, Enameled armor-mesh. S. G. Mandalian. 1,546,346; July 14.
Fabric and making same. W. G. Lindsay. 1,538,858; May 19.
Fabric and making the same. F. L. Brigham. 1,566,727–8; Dec. 22.
Fabric and other material, Apparatus for coating and drying. P. S. Smith. 1,551,913; Sept. 1.
Fabric and producing same. W. J. Fox. 1,533,544; Apr. 14.
Fabric and producing the same, Ornamented. H. A. Van Liew. 1,534,194; Apr. 21.
Fabric and rubber, Machine for forming articles of. H. F. Maranville. 1,548,052; Aug. 4.
Fabric and weaving it, Elastic woven. A. Laurain. 1,545,146; July 7.
Fabric, Apparatus for and method of making crinkled. W. A. Lorenz. 1,548,783; Aug. 4.
Fabric clamp. E. Myers. 1,544,336; June 30.
Fabric, Composite. F. L. Hewitt. 1,529,701; Mar. 17.
Fabric-crimping device. S. Umezawa. 1,531,460; Mar. 31.
Fabric-cutting machine. I. Appelbaum. 1,567,099; Dec. 29.
Fabric-cutting machine. J. Heyman. 1,559,871; Nov. 3.
Fabric-cutting machines, Blade for. I. Appelbaum. 1,567,098; Dec. 29.
Fabric-cutting machines, Guide apparatus for. D. Levin. 1,546,934; July 21.
Fabric-cutting machines, Wind-up attachment for. E. A. Reid and J. Diehl. 1,547,683; July 28.
Fabric edging, Ornamental. J. G. Currie. 1,559,505; Oct. 27.
Fabric for decorative purposes, Lustrous. S. B. Wertheimer. 1,543,634; June 23.
Fabric for wearing apparel. F. B. Newton. 1,558,563; Oct. 27.
Fabric holder. H. J. De Forest. 1,524,732; Feb. 3.
Fabric impervious to petroleum hydrocarbon vapors. R. E. Wilson and E. P. Brown. 1,566,943; Dec. 22.

Fabric or paper reenforcing machine. C. H. Howard and L. Sharp. 1,565,009; Dec. 8.
Fabric, Pile. J. Gowans. Des. 67,279; May 12.
Fabric, Printed. J. Lader. Des. 68,316–18; Sept. 29.
Fabric-printing machine. N. C. Thackeray. 1,556,976; Oct. 13.
Fabric-shearing machine. A. C. Mason. 1,548,369; Aug. 4.
Fabric stretching and steaming means. M. M. Kasanof. 1,528,831; Mar. 10.
Fabric-treating apparatus. J. J. Hoeflich. 1,531,940; Mar. 31.
Fabric-treating machine. C. W. Young. 1,536,644; May 5.
Fabric webs, Apparatus for acidulating, drying, and carbonizing. J. H. Walsh. 1,530,064; Mar. 17.
Fabric-working implement. K. Schmutz. 1,558,929; Oct. 27.
Fabrics and garments cleansed by volatile liquids, Deodorizing. J. J. Jenkins. 1,567,443; Dec. 29.
Fabrics and the like by means of disintegration of cathodes, Device for metallizing textile. G. E. Schmidmer and G. Gleissner. 1,551,850; Sept. 1.
Fabrics and the like, Treatment of. R. F. Bacon and C. H. Kidwell. 1,532,114; Apr. 7.
Fabrics and the product thereof, Treating. J. S. Hoffman. 1,533,598; Apr. 14.
Fabrics, Apparatus for impregnating. T. R. Kelter. 1,529,134; Mar. 10.
Fabrics, Apparatus for locating securing parts of separable fasteners to carrying. F. S. Carr. 1,532,376–7; Apr. 7.
Fabrics, Apparatus for producing imitation basket. F. B. Riley. 1,540,999; June 9.
Fabrics, Apparatus for uniting knit. J. Buckreus. 1,551,188; Aug. 25.
Fabrics, Densometer for testing. F. E. Gallagher and W. M. Peckham. 1,538,793; May 19.
Fabrics, Desizing and cleansing. J. P. Millikin. 1,540,491; June 2.
Fabrics, Machine for applying reenforcing filaments to. C. H. Howard. 1,565,008; Dec. 8.
Fabrics, Machine for coating. D. D. Frothingham and R. U. Sawyer. 1,548,524; Aug. 4.
Fabrics, Machine for cutting pile. T. H. Massey. 1,550,380; Aug. 18.
Fabrics, Machine for cutting weft-pile. O. Drey and H. L. Byrd. 1,548,448; Aug. 4.
Fabrics, Machine for filling and loading. J. J. Hampson and J. W. Kelsall. 1,552,295; Sept. 1.
Fabrics, Machine for making knitted pile. A. A. Grundy. 1,560,229; Nov. 3.
Fabrics, Machine for ornamenting. L. Flick. 1,541,806; June 16.
Fabrics, Machine for tying tubular. S. Cohn. 1,550,343; Aug. 18.
Fabrics, Machine for uniting looped. G. Keyser. 1,534,452; Apr. 21.
Fabrics, Means for cutting. R. Loeb. 1,539,128; May 26.
Fabrics, Producing bias. M. M. Kasanof. 1,553,174; Sept. 8.
Fabrics, Transfer of knitted. L. N. D. Williams. 1,541,547; June 9.
Fabrics with liquids, Apparatus for treating. C. H. Ramsey and A. C. Maskery. 1,535,251; Apr. 28.
Fabricated structural member. G. H. Danforth. 1,563,077; Nov. 24.
Fabricated structural member. J. E. Tonnelier. 1,563,118–19; Nov. 24.
Fabricated structural member. J. E. Tonnelier and G. C. Feucht. 1,563,117; Nov. 24.
Face lifter. S. Cocroft. 1,560,409; Nov. 3.
Face pack. E. C. Goode. 1,550,026; Aug. 18.
Faceplate. H. E. Pfeiffer. 1,523,710; Jan. 20.
Facial device. S. MacDonald. 1,563,767; Dec. 1.
Facial pad. G. P. Marshall. 1,551,416; Aug. 25.
Facial wrinkle remover and preventer. N. Taylor. 1,550,595; Aug. 18.
Facing apparatus. A. Sattel. 1,563,294; Nov. 24.
Facing tool. J. F. Bryer. 1,536,878; May 5.
Facings, Apparatus for forming ornamental. G. Strom. 1,545,616; July 14.
Fan. L. M. Dabney. 1,533,396; Apr. 14.
Fan. M. Lichter. Des. 67,708; June 30.
Fan. R. D. Strout. 1,530,436; Mar. 17.
Fan. H. R. Stuart. 1,567,401; Dec. 29.
Fan, Air-cooling. L. Curatolo. 1,526,836; Feb. 17.
Fan and pump attachment for Ford cars, Adjustable. V. C. Sparks. 1,524,319; Jan. 27.
Fan and ventilating apparatus, Automatic. D. C. Stromeyer. 1,526,878; Feb. 17.
Fan apparatus, Pressure-. A. E. Spowage. 1,546,323; July 14.
Fan attachment, Coin-controlled electric-. O. L. Sams. 1,540,571; June 2.
Fan-blade mechanism. N. Eckles. 1,550,017; Aug. 18.
Fan blades to end plates, Machine for securing. F. R. Still. 1,554,385; Sept. 22.
Fan blower. H. C. Wallace. 1,535,363; Apr. 28.
Fan, Centrifugal. A. F. Roth. 1,531,980; Mar. 31.
Fan, Collapsible. J. March. 1,565,020; Dec. 8.
Fan construction. C. J. Winkler and L. Schwitzer. 1,523,094; Jan. 13.
Fan control. E. J. Rudio. 1,523,293; Jan. 13.
Fan draft for boilers, Rotating. R. C. Layfield. 1,526,158; Feb. 10.
Fan, Electric. C. Aalborg. 1,551,278; Aug. 25.
Fan, Electric. J. E. C. Butterfield. Des. 66,399; Jan. 13.
Fan, Electric. M. M. Glasser. 1,557,683; Oct. 20.
Fan, Electric. C. O. Hall. 1,532,402; Apr. 7.
Fan, Electric. L. H. Hutto. 1,547,875; July 28.
Fan, Electric. J. J. Reinhold. 1,524,572; Jan. 27.
Fan, Electric. S. A. Xippas. 1,560,961; Nov. 10.
Fan, Electrical. C. Happ. 1,567,436; Dec. 29.
Fan, Exhaust. H. W. Asire. 1,561,046; Nov. 10.
Fan, Exhaust. H. R. Clarage. 1,556,203; Oct. 6.
Fan fixture. R. C. Steeple. Des. 66,718; Feb. 24.
Fan, Mechanical hand. S. Dick. 1,539,548; May 26.
Fan, Mechanically-operated. F. Ordakowsky. 1,558,912; Oct. 27.
Fan motor. J. S. Patterson. 1,560,306; Nov. 3.
Fan, Motor-driven. C. E. Dressler. 1,544,730; July 7.
Fan or blower. J. Slavin. 1,534,743; Apr. 21.
Fan, Prepayment electric. G. E. Le Count. 1,533,652; Apr. 14.
Fan, Prepayment electric. G. E. Le Count. 1,554,680; Sept. 22.
Fan pulley and crank-shaft adjuster, Combined. J. E. Cheek and R. W. Kent. 1,540,601; June 2.
Fan, Rotary. G. C. Lewis. 1,532,827; Apr. 7.
Fan, Ventilating. J. Sommer. 1,552,770; Sept. 8.
Fan, Ventilator blower. H. H. Heath and A. J. Mottlau. 1,536,846; May 5.
Fan, Weather. I. L. Fuller. 1,541,557; June 9.
Fanning-mill attachment. A. Lust. 1,522,687; Jan. 13.
Fans and the like, Protector for. B. Schmelzer. 1,541,236; June 9.
Fans, Electric heater for. J. C. Woodson. 1,553,421; Sept. 15.
Fare box. W. Cox. 1,534,163; Apr. 21.
Fare-box apparatus. S. J. Bell. 1,543,359; June 23.
Fare calculator and register. W. P. Hammond and E. Q. Moses. 1,545,254; July 7.
Fare-collection system. J. E. Doldt. 1,549,466; Aug. 11.
Fare register. W. C. Klein. 1,565,164; Dec. 8.
Fare-register mechanism. R. W. Hamilton. 1,528,326; Mar. 3.
Farinaceous cup. I. C. Dresser. Des. 66,672–3; Feb. 24.
Farm gate. H. J. Donner. 1,546,828; July 21.
Farm gate. E. Parkinson. 1,535,177; Apr. 28.
Farm gate. W. A. Webster. 1,563,602; Dec. 1.
Farm implement. O. S. Bowman. 1,522,800; Jan. 13.
Farm implement. L. C. Brewer. 1,531,643; Mar. 31.
Farm machine. O. B. Spraggins. 1,556,643; Oct. 13.
Farming implement. J. Versteeg. 1,552,362; Sept. 1.
Fastener. J. S. Barnett. 1,566,723; Dec. 22.
Fastener. F. S. Carr. 1,524,637; Jan. 27.
Fastener. F. S. Carr. 1,535,981–3; Apr. 28.
Fastener. F. S. Carr. 1,542,761; June 16.
Fastener. E. J. Dooner. 1,538,314; May 19.
Fastener. G. H. Ennis. 1,557,996; Oct. 20.
Fastener. I. C. Fife. 1,541,936; June 16.
Fastener. I. C. Fife. 1,563,270; Nov. 24.
Fastener. I. C. Fife. 1,567,129; Dec. 29.
Fastener. F. A. Fuller. 1,522,718; Jan. 13.
Fastener. F. H. Garrigus. 1,522,179; Jan. 6.
Fastener. H. Gillespie. 1,546,227; July 14.
Fastener. R. M. Holmes. 1,538,401; May 19.
Fastener. G. C. Jones. 1,540,339; June 2.
Fastener. S. Ledoux. 1,560,264; Nov. 3.
Fastener. L. A. Lupien. 1,535,841; Apr. 28.
Fastener. H. C. Maise. 1,556,233; Oct. 6.
Fastener. H. G. Possner. 1,547,681; July 28.
Fastener. G. Sundback. 1,557,381; Oct. 13.
Fastener-affixing machine. F. C. Lundell. 1,522,640; Jan. 13.
Fastener - affixing machine. H. Trenchard, jr. 1,522,759–60; Jan. 13.
Fastener-attaching mechanism. L. G. Sabbag. 1,540,864; June 9.
Fastener combination. G. E. Prentice. 1,562,254; Nov. 17.
Fastener, Combined. L. D. Quigley. 1,553,912; Sept. 15.
Fastener device. L. E. Fulford. 1,543,076; June 23.
Fastener device, Adjustable. H. Reiter. 1,565,202; Dec. 8.
Fastener-inserting device. T. J. Johnston. 1,557,845; Oct. 20.
Fastener-inserting machine. P. R. Glass. 1,529,695; Mar. 17.
Fastener, Closure. M. W. Tozer. 1,540,296; June 2.
Fastener-feeding device. J. C. Jorgensen. 1,565,278; Dec. 15.
Fastener-inserting machines, Fastener-stock-supplying mechanism for. S. A. Dobyne. 1,567,119; Dec. 29.
Fastener, Metallic. H. Rosenberg. 1,545,471; July 7.
Fastener, Separable. W. A. Simmons. 1,528,577; Mar. 3.
Fastener-setting machine. P. R. Glass. 1,534,107–8; Apr. 21.
Fastener, Separable. W. H. Pierce. 1,559,279; Oct. 27.
Fastener-setting machine, Duplex. G. W. Jacques. 1,534,064; Apr. 21.
Fastener slider, Separable. G. Sundback. 1,566,996; Dec. 22.

Fastener-supplying mechanism. E. R. Pope. 1,561,662; Nov. 17.
Fasteners, Apparatus for setting. W. C. J. Miller and V. P. Rumely. 1,550,916; Aug. 25.
Fasteners, Machine for inserting. S. L. Gookin. 1,537,345; May 12.
Fasteners, Stud for separable. D. Bourque. 1,531,537; Mar. 31.
Fastening device. W. H. Boutelle. 1,565,898; Dec. 15.
Fastening device. C. C. Jensen. 1,537,678; May 12.
Fastening device. I. Klein and S. Hammer. 1,551,311; Aug. 25.
Fastening device. J. H. Kulow. 1,523,694; Jan. 20.
Fastening device. L. A. Lupien. 1,527,984; Mar. 3.
Fastening device. D. Marinsky. 1,557,304; Oct. 13.
Fastening device. C. Mayer. 1,565,664; Dec. 15.
Fastening device. C. R. Nalle. 1,525,822; Feb. 10.
Fastening device. E. R. Schroeder. 1,554,040; Sept. 15.
Fastening device, Semidetached. D. Marinsky. 1,557,303; Oct. 13.
Fastening for use with attaché and suit cases, hand bags, and the like. J. Hinkel. 1,539,563; May 26.
Fastening-inserting machine. J. W. Cosgrove. 1,557,561; Oct. 20.
Fastening-inserting machine. R. E. Duplessis. 1,567,428; Dec. 29.
Fastening-inserting machine. E. R. Pope. 1,562,516; Nov. 24.
Fastening strip. E. E. Hall. 1,559,749; Nov. 3.
Fastenings, Machine for inserting. M. F. Brogan. 1,524,166; Jan. 27.
Fat and casein from cheese, Recovering. E. Kurek and R. E. Pospisil. 1,534,400; Apr. 21.
Fat from the small intestines of the cow, Machine for the removal of. P. Villemer. 1,523,465; Jan. 20.
Fat in milk and cream, Ascertaining the quantity of. H. M. Høyberg. 1,521,953; Jan. 6.
Fats with indifferent gases to make the fats keeping, Treating. P. M. Heyerdahl. 1,546,237; July 14.
Faucet. G. S. and L. L. Bennett. 1,533,077; Apr. 7.
Faucet. G. W. Cooke. 1,554,410; Sept. 22.
Faucet. J. A. Costello. 1,547,791; July 28.
Faucet. J. A. Costello. 1,548,512; Aug. 4.
Faucet. J. A. Costello. 1,549,066; Aug. 11.
Faucet. J. F. Davis. 1,558,245; Oct. 20.
Faucet. J. Eden. 1,539,725; May 26.
Faucet. W. G. Estep. 1,546,063; July 14.
Faucet. J. Florence. 1,556,923; Oct. 13.
Faucet. W. M. Giffen. 1,537,433; May 12.
Faucet. G. A. Harper. Des. 67,520; June 9.
Faucet. J. M. Jackson. 1,553,447; Sept. 15.
Faucet. J. A. Jensen. 1,565,649; Dec. 15.
Faucet. J. A. Jernatowski. 1,525,393; Feb. 3.
Faucet. E. S. Karlsen. 1,564,856; Dec. 8.
Faucet. A. A. Kramer. 1,540,782; June 9.
Faucet. A. A. Kramer. 1,543,013; June 23.
Faucet. J. W. Lehr. 1,551,758; Sept. 1.
Faucet. J. MacKay. Des. 68,867. Nov. 24.
Faucet. A. Marteka. 1,529,492; Mar. 10.
Faucet. D. M. McLaughlin. 1,528,678; Mar. 3.
Faucet. C. B. Michel. 1,556,952; Oct. 13.
Faucet. B. A. Pettersson. 1,559,585; Nov. 3.
Faucet. C. Rick. 1,565,673; Dec. 15.
Faucet. J. C. Ross. 1,563,589; Dec. 1.
Faucet. A. Rotonto. 1,523,902; Jan. 20.
Faucet. A. G. Schmidt. 1,564,280; Dec. 8.
Faucet. A. Sevilla Blanco. 1,542,284; June 16.
Faucet. W. H. Smith. 1,525,516; Feb. 10.
Faucet. J. W. Somerville and A. C. and M. Tytler. 1,521,723; Jan. 6.
Faucet. A. C. Tytler and J. W. Somerville. 1,539,032; May 26.
Faucet. W. F. Uschman. 1,556,979; Oct. 13.
Faucet adapted to a filter. T. Brabson and E. Furst. 1,552,537; Sept. 8.
Faucet, Adjustable. F. D. Chase. 1,567,711; Dec. 29.
Faucet and drinking fountain, Combined. P. J. Aselin. 1,555,618; Sept. 29.
Faucet and drinking fountain, Combined. J. H. G. Lutz. 1,524,484; Jan. 27.
Faucet and similar device. A. De Bernard. 1,541,251; June 9.
Faucet and similar device. R. Heydrich y Martinez. 1,540,839; June 9.
Faucet attachment. L. C. Adams. 1,553,299; Sept. 15.
Faucet attachment. M. D. Stalder. 1,535,353; Apr. 28.
Faucet, Combination. A. C. Brown. 1,530,104; Mar. 17.
Faucet, Combination. C. E. Johnson. 1,530,050; Mar. 17.
Faucet, Combined hot and cold water. E. L. Corbett. 1,563,344; Dec. 1.
Faucet, Combined hot and cold water. T. H. Spence. 1,532,272; Apr. 7.
Faucet connection, Combination. S. Kersten. 1,567,956; Dec. 29.
Faucet, Double-acting water. L. R. Neusome. 1,529,371; Mar. 10.
Faucet for a coffee urn or similar article. J. MacKay. Des. 68,333; Sept. 29.
Faucet for soda fountains. W. Morlok. 1,561,271; Nov. 10.
Faucet handle. L. Wolff. Des. 68,228; Sept. 15.
Faucet heater, Electrically-energized. L. M. Adams. 1,523,156; Jan. 13.
Faucet, Laundry. W. F. Van Eweyk. 1,535,139; Apr. 28.
Faucet, Laundry-tray. O. G. Hitchcock. 1,551,498; Aug. 25.
Faucet, Laundry-tray. J. T. Knott. 1,543,393; June 23.
Faucet, Lavatory-basin. W. G. Newton. 1,550,448; Aug. 18.
Faucet, Measuring. C. and C. Haarberg. 1,544,449; June 30.
Faucet, Mixing. A. Engel. 1,555,948; Oct. 6.
Faucet reciprocating plug. H. G. Cordley and G. R. Long. 1,523,757; Jan. 20.
Faucet, Safety lock. G. W. Derman and J. A. Monighan. 1,533,398; Apr. 14.
Faucet, Self-closing basin. J. Rogers. 1,540,501; June 2.
Faucet set. E. B. Stuart. Des. 69,000; Dec. 8.
Faucet washer, Compression. C. Scheelk. 1,529,926; Mar. 17.
Faucet, Water. E. Norden. 1,524,945; Feb. 3.
Faucet wrench. A. W. Wheaton, jr. 1,547,475; July 28.
Faucets and waste, Concealed combination. W. F. Hinkle. 1,528,768; Mar. 10.
Faucets, Hose connection for. W. G. Donald. 1,543,558; June 23.
Faucets with stop valves. Cock for. P. R. Richards. 1,534,327; Apr. 21.
Faults, Method of and apparatus for locating. O. O. Long. 1,523,398; Jan. 20.
Feather, Ornamental. L. L. Simon. 1,547,453; July 28.
Feed accelerator, Even-. E. P. Conwell. 1,536,775; May 5.
Feed basket. A. S. Peterson. 1,553,834; Sept. 15.
Feed bin, Portable. J. G. Rieff. 1,562,002; Nov. 17.
Feed box. L. and J. Selinger. 1,540,290; June 2.
Feed box for stock. J. V. Koerperich and L. J. Hauser. 1,535,165; Apr. 28.
Feed carrier and distributor, Combination. J. G. Rieff. 1,547,686; July 28.
Feed collet. J. A. Mann. 1,538,442; May 19.
Feed collet or pusher. E. H. Wheeler. 1,561,040; Nov. 10.
Feed-controlling device. G. H. Glaser. 1,553,608; Sept. 15.
Feed-grinding machine. A. E. Jacobson. 1,562,562; Nov. 24.
Feed holder. F. W. Carpenter. 1,531,842; Mar. 31.
Feed hopper. W. E. Prescott. 1,548,385; Aug. 4.
Feed machine, Dry-. G. H. Didinger. 1,529,173; Mar. 10.
Feed machine, Dry-. F. B. Leopold. 1,537,123; May 12.
Feed mechanism. J. A. Rogers. 1,524,576; Jan. 27.
Feed mechanism. E. E. Winkley. 1,553,350; Sept. 15.
Feed mechanism, Adjustable. P. G. Oettel. 1,561,479; Nov. 17.
Feed mill. L. B. McCargar. 1,561,093; Nov. 10.
Feed-mixing machine. F. Aspden. 1,552,400; Sept. 1.
Feed mixtures, Apparatus for preparing poultry-. J. C. Lawrence. 1,544,765; July 7.
Feed receptacle for poultry. O. Hostad. 1,559,432; Oct. 27.
Feed receptacle, Liquid-. G. E. Petersen. 1,563,396; Dec. 1.
Feed-regulating mechanism. J. Crites. 1,523,584; Jan. 20.
Feed-regulating mechanism. F. I. Raymond. 1,541,848; June 16.
Feed regulator. C. W. Carter. 1,558,668; Oct. 27.
Feed-trough switch. J. B. Downing. Des. 68,618; Nov. 3.
Feed-water heater. E. A. Averill. 1,537,056; May 12.
Feed-water heater. S. O. A. Fiedler. 1,538,072; May 12.
Feed-water heater. J. S. Fosky. 1,552,289; Sept. 1.
Feed-water heater. G. T. Foster. 1,542,295; June 16.
Feed-water heater. N. T. McKee. 1,541,519; June 9.
Feed-water heater. J. H. Rohrer. 1,555,435; Sept. 29.
Feed-water heater. A. R. Smith. 1,550,116; Aug. 18.
Feed-water heating and delivering apparatus. J. J. King. 1,538,045; May 19.
Feed-water system. C. U. Savoye. 1,535,440; Apr. 28.
Feeder. L. K. Aldrich. 1,546,184; July 14.
Feeder. A. Frest. 1,528,413; Mar. 3.
Feeder. H. C. Holthoff. 1,553,613; Sept. 15.
Feeder. F. R. Huber. 1,550,612; Aug. 18.
Feeder. E. Stabbert. 1,565,117; Dec. 8.
Feeder and oscillating agitator. E. R. Draver. 1,551,810; Sept. 1.
Feeder and scale for kickback dumps. J. A. Nolan. 1,544,475; June 30.
Feeder and scales. J. A. Nolan. 1,533,940; Apr. 14.
Feeder, Baby-chick. B. W. Miller. 1,536,234; May 5.
Feeder, Chicken. P. D. Foucht. 1,534,375; Apr. 21.
Feeder for blanks, Combination. L. E. La Bombard and M. H. Sidebotham. 1,536,799; May 5.
Feeder, Hog. H. Katter. 1,527,653; Feb. 24.
Feeder, Knockdown. B. P. Hanson. 1,561,644; Nov. 17.
Feeder, Percentage. C. W. Carter. 1,536,073; May 5.
Feeder, Poultry. E. J. Baird. 1,525,562; Feb. 10.
Feeder, Poultry. V. O. Banks. 1,561,299; Nov. 10.
Feeder, ratproof poultry. C. W. Ashing. 1,530,101; Mar. 17.
Feeder-regulator system. C. A. Boddie. 1,553,360; Sept. 15.
Feeder, Stock. E. H. Genuit. 1,533,796; Apr. 14.

Feeder, Stock. E. F. Swartz. 1,532,276; Apr. 7.
Feeder, Variable. W. F. Probst. 1,527,747; Feb. 24.
Feeding agitator. C. R. Herman. 1,566,746; Dec. 22.
Feeding and mixing machines connected in gangs. S. Snyder. 1,530,143; Mar. 17.
Feeding and stacking method and machine. C. B. Maxson. 1,545,910–16; July 14.
Feeding and treating material. I. E. Hall. 1,549,970; Aug. 18.
Feeding batteries, Floor and drop pan support for poultry. W. J. Stewart; 1,538,065; May 19.
Feeding device. J. Manofsky. 1,538,569; May 19.
Feeding device. A. W. Nelson. 1,540,703; June 2.
Feeding device. S. Snyder. 1,539,333; May 26.
Feeding device, Article-. G. W. Gwinn. 1,543,844; June 30.
Feeding device, Article-. F. M. Schuler. 1,562,063; Nov. 17.
Feeding device, Automatic. E. M. Fisher. 1,541,132; June 9.
Feeding device, Automatic stock and poultry. F. L. Moody. 1,561,656; Nov. 17.
Feeding device, Intermittent. N. E. Booth. 1,556,582; Oct. 13.
Feeding fountain for poultry. D. De Angulo. 1,537,337; May 12.
Feeding machine, Dry-material-. E. E. Harper. 1,546,069; July 14.
Feeding mechanism. H. S. Eades. 1,526,846; Feb. 17.
Feeding mechanism. C. H. Macdonald. 1,531,804; Mar. 31.
Feeding mechanism. F. G. Purinton. 1,541,846; June 16.
Feeding mechanism. J. Weatherby. 1,545,376; July 7.
Feeding mechanisms, Controlling. H. K. Spencer. 1,535,080; Apr. 21.
Feeding people. J. M. Baitinger. Re16,195; Nov. 3.
Feeding table. C. M. Angell. 1,540,742; June 9.
Feeding table, Automatic. A. Mondi. 1,542,569; June 16.
Feeding trough, Chicken-. S. Karasuda. 1,546,241; July 14.
Feeler gauge. F. Buck. 1,524,474; Jan. 27.
Feeler mechanism. M. Auerbach. 1,566,137; Dec. 15.
Feeler tip. H. A. Davis. 1,556,816; Oct. 13.
Felly and cushion unit, Method and apparatus for forming a combination. J. J. Morand. 1,522,969; Jan. 13.
Felly and spoke connection. R. Huff. 1,562,452; Nov. 24.
Felly wheel, Metal-. I. D. Walter. 1,563,882; Dec. 1.
Felt and making the same. A. L. Clapp. 1,529,299; Mar. 10.
Felt articles, Machine for shrinking. H. A. Genest. 1,533,350; Apr. 14.
Felt articles, Machine for shrinking. H. A. Genest. 1,535,327; Apr. 28.
Felt articles, Machine for shrinking. W. A. Lorenz. 1,535,324–6; Apr. 28.
Felt articles, Machine for shrinking. W. A. Lorenz. 1,535,328; Apr. 28.
Felt articles, Shrinking, etc. H. A. Genest. 1,533,351; Apr. 14.
Felt cleaner. W. Sheahan. 1,526,094; Feb. 10.
Felt, etc., Mothproof. B. A. Stagner. 1,558,122; Oct. 20.
Felt, Leatherboard. F. V. Chaney. 1,541,922; June 16.
Felt-reconditioning apparatus. F. W. Vickery. 1,548,073; Aug. 4.
Felt-reconditioning apparatus. F. W. Vickery. 1,550,993–4; Aug. 25.
Felt shrinking. F. F. Chudoba. 1,533,348; Apr. 14.
Felt shrinking. H. A. Genest. 1,533,346; Apr. 14.
Felt shrinking. H. A. Genest. 1,533,349; Apr. 14.
Felt shrinking. W. A. Lorenz. 1,533,347; Apr. 14.
Felt shrinking. H. M. Smith. 1,533,345; Apr. 14.
Felted, fibrous, waterproof sheet, Making. L. Kirschbraun. 1,536,399; May 5.
Felting machine. F. C. Emrick. 1,527,297; Feb. 24.
Felts, Mechanism for measuring the width of endless. E. J. Wilson. 1,559,824; Nov. 3.
Fence. J. T. Barton. 1,559,734; Nov. 3.
Fence. O. C. George. Des. 66,406; Jan. 13.
Fence. F. M. Marbaugh. 1,546,094; July 14.
Fence brace. E. N. Lanott. 1,533,321; Apr. 14.
Fence construction. P. F. Frost. 1,548,133; Aug. 4.
Fence guard. M. M. Fairchild and G. J. Nix. 1,565,431; Dec. 15.
Fencepost. R. B. Beverley. 1,541,747; June 9.
Fencepost. G. H. Brady. 1,540,755; June 9.
Fencepost. J. E. Brown. 1,565,707; Dec. 15.
Fencepost. F. G. Carrel. 1,524,017–18; Jan. 27.
Fencepost. R. V. Funk. 1,543,390; June 23.
Fencepost. R. C. Knopke. 1,543,391–2; June 23.
Fencepost. H. C. Mohr. 1,522,739; Jan. 13.
Fencepost. J. T. Thompson. 1,565,339; Dec. 15.
Fencepost, All-metal. M. J. Donahoe, jr. 1,561,976; Nov. 17.
Fencepost and anchoring means, Steel. A. V. Rowe. 1,530,330; Mar. 17.
Fence-post-brace holder. J. Stull. 1,544,283; June 30.
Fenceposts, Method and apparatus for manufacturing hard-steel. V. Hoxie and M. C. Epke. 1,535,777; Apr. 28.
Fence, Resilient guard. R. E. Maudlin. 1,549,139; Aug. 11.
Fence, Snow. H. M. Baxter. 1,541,241; June 9.
Fence, Snow. D. A. McKinnon. 1,545,909; July 14.
Fence tool. F. H. C. Graves. 1,531,001; Mar. 24.
Fence tool, Combination. J. Fisher. 1,545,135; July 7.
Fence-wire staple. F. S. Garford. 1,543,764; June 30.
Fencing machine. W. B. Phillips. 1,542,720; June 16.
Fencing, Machine for the manufacture of. H. C. Hansen. 1,540,939; June 9.
Fences, Protective device for. R. W. Young. 1,564,168; Dec. 1.
Fender: *See*—

Automobile fender.	Guard fender.
Automobile safety fender.	Vehicle fender.
Car fender.	Wheel fender.
Cultivator fender.	

Fender. V. E. Fisher. 1,525,575; Feb. 10.
Fender. M. K. Gilewicz. 1,544,444; June 30.
Fender. A. M. Leisse. 1,557,709; Oct. 20.
Fender. J. H. Sager. 1,560,943; Nov. 10.
Fender. S. Salley. 1,528,697; Mar. 3.
Fender. T. Spezio. 1,551,435; Aug. 25.
Fender and brake apparatus, Combination. G. Pagano. 1,530,400; Mar. 17.
Fender brace. N. C. Barnes. 1,547,551; July 28.
Fender brace. E. J. Firquain. 1,550,247; Aug. 18.
Fender brace. A. A. Hutchison. 1,550,615; Aug. 18.
Fender brace. H. W. Leavitt. 1,547,334; July 28.
Fender brace. A. J. Mandry. 1,537,852; May 12.
Fender brace. R. Rasmussen. 1,538,653; May 19.
Fender brace. J. Talbert. 1,529,514; Mar. 10.
Fender brace and bumper, Combination. R. E. Lange. 1,522,959; Jan. 13.
Fender brace and bumper, Combination. C. L. Williams. 1,549,643; Aug. 11.
Fender brace and bumper, Combination rear. A. R. Brocksmith. 1,556,309; Oct. 6.
Fender brace and headlight support, Combined. R. C. Russell. 1,524,109; Jan. 27.
Fender brace, Ford. L. H. Smith. 1,544,781; July 7.
Fender brace, Front-. T. E. Rogers. 1,530,957; Mar. 24.
Fender-bracing device. W. B. Reeves. 1,528,743; Mar. 3.
Fender for a fireplace. H. R. Humphrey. Des. 67,700–2; June 30.
Fender for motor vehicles, Mud-guard. J. H. Sager. 1,560,944; Nov. 10.
Fender guard. C. Girl. 1,541,041; June 9.
Fender guard. L. P. Halladay. 1,555,920; Oct. 6.
Fender guard. W. R. McGowen. 1,535,170; Apr. 28.
Fender light. C. M. Semler. Des. 67,858; July 21.
Fender or bumper. H. L. Clabaugh. 1,564,467; Dec. 8.
Fender-protecting brace. E. F. Graham. 1,535,826; Apr. 28.
Fermentation process. L. W. Waters. 1,546,694; July 21.
Fern pin. R. B. Saalfrank. 1,554,527; Sept. 22.
Ferric iron, Controlling. G. D. Van Arsdale. 1,553,415; Sept. 15.
Ferries, drawbridges, and the like, Barrier for. W. J. Donovan. 1,539,651–2; May 26.
Ferris wheel. I. J. Siebert. 1,555,488; Sept. 29.
Ferrovanadium, Making. L. F. Vogt. 1,564,156; Dec. 1.
Ferrozirconium, Producing. R. H. McKee. 1,565,280; Dec. 15.
Ferryboat gate. C. M. Thackston. 1,525,338; Feb. 3.
Ferryboats, Barrier for. J. H. Meyer. 1,561,737; Nov. 17.
Ferrule-contracting machine. C. F. Wichmann. 1,563,941; Dec. 1.
Fertilizer. J. Görbing. 1,550,537; Aug. 18.
Fertilizer. M. Namba. 1,550,385; Aug. 18.
Fertilizer and stock food. J. J. Berrigan. 1,524,233; Jan. 27.
Fertilizer batcher. A. J. Sackett. 1,551,623; Sept. 1.
Fertilizer containing potassium and nitrogen, Production of a. B. F. Halvorsen and Ø. Ravner. 1,551,824; Sept. 1.
Fertilizer distributor. G. D. Fentiman. 1,556,922; Oct. 13.
Fertilizer distributor. L. D. Pender. 1,553,715; Sept. 15.
Fertilizer distributor. W. F. Pittman. 1,560,313; Nov. 3.
Fertilizer distributors, Conveyer for. E. C. Litchfield and C. C. Hermann. 1,527,146; Feb. 17.
Fertilizer distributors, Flexible conveyer for. E. C. and H. L. Litchfield, V. Speer, and C. C. Hermann. 1,527,145; Feb. 17.
Fertilizer, Manufacture of a mixed nitrogenous. J. Breslauer and C. Goudet. 1,546,562; July 21.
Fertilizer material, Production of. W. Broadbridge and E. Edser. 1,547,732; July 28.
Fertilizer mixer and distributor. M. A. Lokey. 1,533,435; Apr. 14.
Fertilizers and stock foods, Digesting materials for making. L. F. Schmelzer. 1,561,667; Nov. 17.
Fertilizers, Producing artificial. S. L. A. Odén and F. Sekera. 1,530,397; Mar. 17.
Fertilizers, Treating. P. T. Axelsen. 1,567,408; Dec. 29.
Festooning machine. F. A. Browne. 1,549,733; Aug. 11.

Fetal and like objects in animals, Device for cutting up. J. P. N. Thygesen, and A. T. and N. P. Sørensen. 1,543,195; June 23.
Fever cure and fever-prevention means. C. H. Robertson and C. L. Allison. 1,560,323; Nov. 3.
Fiber articles, Making molded. C. C. Loomis and H. E. Stump. 1,552,625; Sept. 8.
Fiber-beating machine. C. P. Bieber. 1,532,649; Apr. 7.
Fiber board. A. L. Clapp. 1,566,309–10; Dec. 22.
Fiber board of felted interlaced fibers. J. K. Shaw. 1,544,042; June 30.
Fiber board, Wood-. J. K. Shaw. 1,534,088; Apr. 21.
Fiber boards, Process of and apparatus for making. J. K. Shaw. 1,532,083; Mar. 31.
Fiber composition, Making articles from rubberized. W G. O'Brien. 1,566,165; Dec. 15.
Fiber containers, Sealing machine for. C. C. Gamm. 1,549,862; Aug. 18.
Fiber-crimping machine. W. Jannell. 1,537,533; May 12.
Fiber-mixing machine. D. O. Pease. 1,550,631; Aug. 18.
Fiber or the like, Art of and apparatus for the treatment of plant. C. C. Selden and R. D. Pearson. 1,542,180; June 16.
Fiber to pulverized form, Converting vegetable. E. B. Putt. 1,565,864; Dec. 15.
Fibers and fabrics, Manufacture and application of. H. Dreyfus, J. F. Briggs, and H. R. S. Clotworthy. 1,554,801; Sept. 22.
Fibers and the manufacture of cellulose by the chlorination process, Treatment of vegetable. P. Waentig and R. Ziegenbalg. 1,540,968; June 9.
Fibers, Bleaching vegetable, animal, and artificial. C. Philipp, R. Feibelmann, and R. Haller. 1,554,461; Sept. 22.
Fibers by electrolysis, Impregnation of. H. Cruse. 1,536,569; May 5.
Fibers, Obtaining new effects on animal. W. H. Schweitzer. 1,531,143; Mar. 24.
Fibers, Treating vegetable. P. Thompson. 1,565,602; Dec. 15.
Fibrous and granular materials, Separating poorly-conducting. G. H. Horne. 1,549,875; Aug. 18.
Fibrous and similar products for friction elements or for like purposes, Manufacture of. E. Buisson. 1,547,408; July 28.
Fibrous board, Method and apparatus for producing. H. Carmichael. 1,539,542; May 26.
Fibrous composition, Machine for making. I. D. Patterson. 1,532,660; Apr. 7.
Fibrous composition, Making articles from. A. M. Hamblet. 1,529,354; Mar. 10.
Fibrous mass impregnated with a phenolic consideration product, Producing a. F. S. Smith. 1,557,730; Oct. 20.
Fibrous material and making same, Reenforced. E. C. Noonan. 1,550,041; Aug. 18.
Fibrous material, Machine for feeding. E. V. Bates. 1,567,896; Dec. 29.
Fibrous material, Making. A. L. Clapp. 1,538,465; May 19.
Fibrous material, Method and apparatus for carding. J. A. Curtin. 1,567,841; Dec. 29.
Fibrous material, Method and apparatus for testing the permeability of. F. T. Carson. 1,525,495; Feb. 10.
Fibrous material, Process and mechanism for impregnating. L. S. Newell. 1,558,271; Oct. 20.
Fibrous material, Scouring of. W. A. Meyer. 1,527,369; Feb. 24.
Fibrous materials and cement, Making compositions of. G. O. Case and J. R. Garrow. 1,537,406; May 12.
Fibrous materials, Apparatus for saturating. R. T. Johnston. 1,558,549; Oct. 27.
Fibrous materials for spinning, Preparation of. W. L. Balls and F. Hutchins. 1,528,595; Mar. 3.
Fibrous pulp, Method and apparatus for producing thick sheets from. O. J. Salisbury. 1,547,613; July 28.
Fibrous thermoplastic stock, Separating constituent materials of. H. P. Shopneck. 1,555,763; Sept. 29.
Fibrous web, Making a flat. E. Nishina. 1,553,463; Sept. 15.
Field regulator. P. I. Chandeysson. 1,564,938; Dec. 8.
Field regulators. P. I. Chandeysson. 1,539,465; May 26.
Figure, Cardboard. C. E. Youngberg. 1,537,723; May 12.
Figure or doll, Dancing. C. R. Barber. 1,529,004; Mar. 10.
Figure toy. A. Lee. 1,535,925; Apr. 28.
Filament and manufacture thereof. G. R. Fonda. 1,565,724; Dec. 15.
Filament from bagasse, Machine for separating. S. Braña. 1,524,384; Jan. 27.
Filament supplier. S. Senga and S. Nishikawa. 1,551,586; Sept. 1.
Filament supplier, Automatic. R. Maito and H. Niwa. 1,533,260; Apr. 14.
Filaments, Method and apparatus for mounting. H. P. Clausen. 1,522,286; Jan. 6.
Filaments or cathodes for electric lamps, thermionic tubes, and the like, Manufacture of. W. R. Bullimore. 1,558,961; Oct. 27.
Filar control. M. B. Field. 1,540,770; June 9.
File. R. P. Adams. 1,528,177; Mar. 3.
File. J. R. Berndt. 1,560,072; Nov. 3.
File. R. E. Clement. 1,547,902; July 28.
File attachment. L. D. Greenland. 1,530,935; Mar. 24.
File, Card index, letter, and document. E. O. Haberfeld. 1,533,002; Apr. 7.
File drawers, Guide rod for. F. L. G. Straubel. 1,567,874; Dec. 29.
File holder. G. Decheff. 1,562,306; Nov. 17.
File, Identifying and classifying. E. C. Heald. 1,527,410; Feb. 24.
File, stick. J. H. Milling. 1,566,159; Dec. 15.
File wrapper. H. C. Thomson. 1,551,441; Aug. 25.
Filing appliance. W. E. Dunning and J. Bachofen. 1,524,921; Feb. 3.
Filing-appliance case. W. E. Dunning and J. Bachofen. 1,524,920; Feb. 3.
Filing cabinet. M. C. Whitmore. 1,539,614; May 26.
Filing cabinet. C. O. Williams. 1,531,166; Mar. 24.
Filing cabinet, Book-. M. Murdock. 1,543,292; June 23.
Filing-cabinet drawer. P. A. Wetzel. 1,546,421; July 21
Filing cabinets, Follow block for. J. B. Ormond. 1,541,173; June 9.
Filing cabinets, Retaining device for. F. C. Smith. 1,537,894; May 12.
Filing cover. L. Mayers. 1,529,264; Mar. 10.
Filing device. A. A. Ferle. 1,522,429–30; Jan. 6.
Filing device. J. H. Field. 1,524,348; Jan. 27.
Filing device. K. Sprague. 1,553,565; Sept. 15.
Filing device. C. B. Ulrich. 1,552,520; Sept. 8.
Filing drawer, Vertical. F. L. G. Straubel. 1,561,752; Nov. 17.
Filing gauge, Coil-vibrator. W. F. Lucas. 1,538,710; May 19.
Filing machine. R. H. Freitag. 1,535,407; Apr. 28.
Filing receptacle. A. S. Greenhaus. 1,564,557; Dec. 8.
Filing system. R. J. Wood. 1,552,103; Sept. 1.
Filing system, Vertical. W. A. Ringler. 1,535,855; Apr. 28.
Filing tray. H. C. Gowran. 1,538,984; May 26.
Filing tube, Safety. N. D. Ressler and J. M. Caldwell. 1,553,395; Sept. 15.
Files, Cutting. R. Schwarz. 1,554,884; Sept. 22.
Files, Partition for. A. J. Borts. 1,525,219; Feb. 3.
Filler members, Constructing sheathed. L. Evans. 1,559,533; Oct. 27.
Filler necks and the like, Closure cap and lock for. M. H. Brede. 1,560,654; Nov. 10.
Filler spout. A. O. Payne. 1,550,738; Aug. 25.
Filleting machine. J. J. Barry. 1,552,463; Sept. 8.
Filling and emptying device. M. Kasser. 1,543,574; June 23.
Filling and sealing receptacles, Apparatus for. I. Stanley. 1,521,843; Jan. 6.
Filling can. G. F. Voight. 1,567,476; Dec. 29.
Filling cup. W. Armour. 1,542,654; June 16.
Filling device. E. H. Wiseman. 1,561,200; Nov. 10.
Filling-end controller. A. E. Stafford. 1,565,218–19; Dec. 8.
Filling machine. K. Kiefer. 1,523,879; Jan. 20.
Filling machine. E. N. Lightfoot and R. C. Beck. 1,547,335–6; July 28.
Filling machine. F. W. Prael. 1,523,607; Jan. 20.
Filling machine. J. C. Wahl. 1,538,913; May 26.
Filling machine, Air exhaust for. C. T. Small. 1,561,032; Nov. 10.
Filling up, puddling, warping, concreting, cementing, etc., by means of flushing with water under pressure. G. J. M. Leicknam. 1,563,200; Nov. 24.
Fillings from moisture, Protecting. G. O. Burlew. 1,550,425; Aug. 18.
Film and projecting same, Stereoscopic. G. Lane and J. E. Patterson. 1,559,893; Nov. 3.
Film, Apparatus for use in the treatment of strips of photographic. F. J. M. Hansen. 1,527,132; Feb. 17.
Film bands, Apparatus for inspecting. O. D. Tauern and F. Jenne. 1,564,722; Dec. 8.
Film carrier. S. Tousey. 1,527,938; Feb. 24.
Film-coloring process. M. Handschiegl. 1,546,129; July 14.
Film, Composite. J. H. Haste. 1,532,818; Apr. 7.
Film cut-out. H. E. Butler. 1,548,656; Aug. 4.
Film-developing rack. E. S. Coleman. 1,527,843; Feb. 24.
Film-dyeing apparatus. J. G. Capstaff. 1,560,541; Nov. 10.
Film for photographic purposes. S. Cohen. 1,524,508; Jan. 27.
Film-forming composition. H. A. Gardner. 1,564,664; Dec. 8.
Film gripper and holder. G. Duclos. 1,544,139; June 30.
Film holder, Projection. J. O. Ellingson. 1,552,127; Sept. 1.
Film indicator and operator's warner, Automatic. J. Cvitkovich. 1,535,520; Apr. 28.
Film-measuring chart. C. A. Knieling. 1,564,964; Dec. 8.
Film-mending machine. L. Czakó. 1,523,056; Jan. 13.
Film packs, Dentist's holder for. H. R. Raper. 1,548,171; Aug. 4.
Film reel. B. Petrowsky. Des. 68,397; Oct. 6.
Film-splicing apparatus. E. Monacelli and A. Pagnanelli. 1,535,129; Apr. 28.
Film-spooling lathe, Semiautomatic. J. G. Jones. 1,560,167; Nov. 3.
Film-spooling machine, Automatic. J. G. Jones and H. G. Dewey. 1,532,753; Apr. 7.

Film tensioning and framing device. A. F. Victor. 1,559,815; Nov. 3.
Film, Translucent. C. H. Dasher. 1,552,422; Sept. 8.
Film-treating apparatus. L. J. Patterson. 1,544,931; July 7.
Film winding and stop mechanism. J. A. May. 1,564,435; Dec. 8.
Film-winding device. J. R. Smith and J. E. Sisk. 1,553,839; Sept. 15.
Films, Apparatus for splicing. W. Hohmann. 1,532,747; Apr. 7.
Films, Holder for photographic. D. Ingve. 1,563,858; Dec. 1.
Films, Machine for treating cinematograph. G. A. Salins. 1,542,530; June 16.
Films, Making laminated. H. E. Van Derhoef. 1,540,822; June 9.
Films, Method and apparatus for developing. V. C. de Ybarrondo. 1,561,699; Nov. 17.
Films, Method of and apparatus for developing. E. J. Sweetland. 1,561,953; Nov. 17.
Films or paper, Nitrating regenerated cellulose. L. Lumiere. 1,538,294; May 19.
Films, Paster band for roll. A. F. Sulzer. 1,532,785; Apr. 7.
Films, Treating cellulosic. H. E. Van Derhoef and J. B. Wells. 1,525,761; Feb. 10.
Filter. H. Bechhold. 1,557,234–5; Oct. 13.
Filter. H. Bruso and R. Krum. 1,563,247; Nov. 24.
Filter. G. W. Cavanaugh. 1,548,657; Aug. 4.
Filter. W. L. Coop. 1,556,426; Oct. 6.
Filter. W. P. Cottrell. 1,565,988; Dec. 15.
Filter. W. E. Dunbar. 1,547,105; July 21.
Filter. S. A. Giacobbe. 1,524,547; Jan. 27.
Filter. J. F. Griffin. 1,564,666; Dec. 8.
Filter. H. S. Hele-Shaw. 1,557,585; Oct. 20.
Filter. C. F. Heyser. 1,524,550; Jan. 27.
Filter. W. L. Hilbish. 1,558,608; Oct. 27.
Filter. D. C. Kerckhoff and R. Copp. 1,563,904; Dec. 1.
Filter. J. J. Lane. 1,548,271; Aug. 4.
Filter. F. M. Lomax. 1,565,661; Dec. 15.
Filter. W. D. Mount. 1,558,038; Oct. 20.
Filter. W. C. Tracy. 1,535,750; Apr. 28.
Filter, Air. L. L. Dollinger. 1,534,203; Apr. 21.
Filter, Air. I. Fleisher. 1,532,657; Apr. 7.
Filter, Air. J. F. Heyn. 1,539,116; May 26.
Filter, Air. P. H. Horton and C. E. Hose. 1,538,041; May 19.
Filter, Air. A. Jordahl. 1,560,790; Nov. 10.
Filter, Air. K. G. Runback. 1,542,529; June 16.
Filter, Air. C. Wood. 1,556,738; Oct. 13.
Filter and trap. J. S. Crisler. 1,563,259; Nov. 24.
Filter and water separator, Combined. W. W. Nugent. 1,536,911; May 5.
Filter attachment and using same. C. W. Sirch. 1,554,043; Sept. 15.
Filter cloth. B. B. Jackson. 1,530,674; Mar. 24.
Filter, Complementary. O. J. Zobel. 1,557,230; Oct. 13.
Filter construction. W. Wagner. 1,544,617; July 7.
Filter, Continuous vacuum. A. L. Genter. 1,538,980; May 26.
Filter device. H. S. Levinthal. 1,560,266; Nov. 3.
Filter for air lines and the like. L. F. Hoffman. 1,531,096; Mar. 24.
Filter for cisterns. C. B. Demaree. 1,559,941; Nov. 3.
Filter for reclaiming crank-case oil and other mineral oils and animal fats. J. V. Apablasa. 1,567,989; Dec. 29.
Filter, Gas. R. M. Ranyard. 1,559,456; Oct. 27.
Filter leaf. W. Hoehn. 1,531,095; Mar. 24.
Filter, Light. D. H. Tuck. 1,523,734; Jan. 20.
Filter, Oil. L. D. Fulton. 1,547,315; July 28.
Filter or strainer especially applicable to milk and other potable liquids. R. Seligman. 1,568,001; Dec. 29.
Filter presses, Cloth holder for. W. Buckley and J. S. Carpenter. 1,540,251; June 2.
Filter, Self-cleaning. J. A. Price. 1,538,742; May 19.
Filter, Smoke. J. Cochran. 1,541,117; June 9.
Filter, Water. A. M. Capra. 1,556,913; Oct. 13.
Filter, Water. C. Forlenza. 1,530,163; Mar. 17.
Filter, Water. H. M. Parish. 1,533,910; June 2.
Filter, Water. J. B. Winans. 1,532,013; Mar. 31.
Filter, Wave. W. H. Martin. 1,559,638; Nov. 3.
Filter, Wave. O. J. Zobel. 1,538,964; May 26.
Filtering agent, Purification of. P. A. Boeck and H. S. Thatcher. 1,526,520; Feb. 17.
Filtering and decolorizing, Making material for. P. L. Wooster. Re16,225; Dec. 15.
Filtering apparatus. R. M. Berry. 1,524,419; Jan. 27.
Filtering apparatus. P. Dehne. 1,547,368; July 28.
Filtering apparatus. H. E. Duke and G. W. Pierce. 1,535,112; Apr. 28.
Filtering apparatus. W. Hoehn. 1,564,351; Dec. 8.
Filtering circuit. T. C. Fry. 1,559,864; Nov. 3.
Filtering device. J. V. Apablasa. 1,567,990; Dec. 29.
Filtering device. L. E. Milkey. 1,530,845; Mar. 24.
Filtering material and preparing same. D. T. Day. 1,555,639; Sept. 29.
Filtering material, Preparing a. D. T. Day. 1,555,640; Sept. 29.
Filtering process and apparatus therefor. R. A. Demme. 1,524,916; Feb. 3.
Filters, Terminating network for. O. J. Zobel. 1,557,229; Oct. 13.
Filtration. E. M. Clark and F. A. Howard. 1,528,427; Mar. 3.
Final drier. G. Cappelletti. 1,529,118; Mar. 10.
Fingerprint. J. Terrell. 1,552,774; Sept. 8.
Fingerprint detector and developer. A. E. Bergquist. 1,540,680; June 2.
Fingerprint machine. A. C. O. Bock. 1,529,863; Mar. 17.
Fingerprint machine, Automatic. A. C. O. Bock. 1,529,864; Mar. 17.
Fingerprinting device. G. H. Watson. 1,538,767; May 19.
Fingerprinting kit, Pocket. T. M. White. 1,539,448; May 26.
Finger ring. B. Abel. Des. 66,817; Mar. 24.
Finger ring. J. G. Agnew. Des. 66,527; Feb. 3.
Finger ring. A. Akeson. 1,548,646; Aug. 4.
Finger ring. G. E. Alterton. Des. 67,567; June 16.
Finger ring. H. Benz. Des. 67,778; July 14.
Finger ring. H. Benz. Des. 67,993; Aug. 18.
Finger ring. S. Dalin. Des. 69,012; Dec. 15.
Finger ring. C. A. Dietz and H. Schuman. Des. 66,539; Feb. 3.
Finger ring. A. Elkonin. Des. 67,796; July 14.
Finger ring. M. C. Foster. Des. 68,570; Oct. 27.
Finger ring. Z. Freund. Des. 67,589; June 16.
Finger ring. H. L. Glaser. Des. 67,886; July 28.
Finger ring. E. J. Gross. Des. 68,855; Nov. 24.
Finger ring. S. Grossman. Des. 67,080–1; Apr. 21.
Finger ring. S. Grossman. Des. 67,200; May 5.
Finger ring. S. Grossman. Des. 67,400; May 26.
Finger ring. S. Grossman. Des. 68,375–6; Oct. 6.
Finger ring. D. G. Hay. 1,542,345; June 16.
Finger ring. T. A. Kallmeyer. Des. 66,568; Feb. 10.
Finger ring. S. Kaufman. Des. 68,379; Oct. 6.
Finger ring. C. N. Keith. Des. 67,147; Apr. 28.
Finger ring. R. P. Knapp. Des. 66,636; Feb. 17.
Finger ring. J. Kraus. 1,529,026; Mar. 10.
Finger ring. F. J. Leib. Des. 68,107; Sept. 1.
Finger ring. J. Martin. Des. 67,152; Apr. 28.
Finger ring. J. Martin. Des. 67,961; Aug. 11.
Finger ring. J. Martin. Des. 68,335; Sept. 29.
Finger ring. J. Martin. Des. 68,632; Nov. 3.
Finger ring. H. W. Peters. Des. 68,829; Nov. 17.
Finger ring. M. and A. Pollack. Des. 67,764; July 7.
Finger ring. I. A. Posner. Des. 68,636; Nov. 3.
Finger ring. M. L. Robbins. Des. 68,642–3; Nov. 3.
Finger ring. L. E. Sadler. 1,536,815; May 5.
Finger ring. E. Schumer. Des. 66,587; Feb. 10.
Finger ring. M. E. Soman. Des. 67,243; May 5.
Finger ring. M. E. Soman. Des. 67,418–20; May 26.
Finger ring. A. Suderov. Des. 68,670–5; Nov. 3.
Finger ring. D. S. Thomas. 1,536,540; May 5.
Finger ring. E. Troya. Des. 67,244; May 5.
Finger ring. A. von Steinner Göltl and J. Baumgartner. Des. 68,178; Sept. 8.
Finger ring. E. L. Weed. Des. 66,910; Mar. 24.
Finger ring, Adjustable. F. B. Wendel. 1,558,418; Oct. 20.
Finger-ring blank. G. Gaschke. 1,539,940; June 2.
Finger ring, Changeable. M. Klass and S. Stern. 1,565,651; Dec. 15.
Finger ring, Gem-set. M. L. Robbins. Des. 68,644; Nov. 3.
Finger-ring mounting. A. Akeson. 1,548,645; Aug. 4.
Finger ring or similar article. L. Fielder. Des. 68,568; Oct. 27.
Finger ring or similar article. B. Gross. Des. 66,410; Jan. 13.
Finger ring or similar article. A. Suderov. Des. 66,902; Mar. 24.
Finger-ring tag. J. Dinhofer. 1,536,260; May 5.
Finish, Removing surface. D. P. Cleveland. 1,525,373; Feb. 3.
Finishing machine. A. Holmquist and W. A. Bjorklund. 1,539,392; May 26.
Finishing machine. C. J. Hug. 1,550,027–8; Aug. 18.
Finishing machine. F. A. E. Marsh. 1,559,637; Nov. 3.
Finishing machine. J. F. Robb. 1,533,464; Apr. 14.
Finishing machine. A. C. Smith. 1,553,404; Sept. 15.
Finishing machine. J. F. Standish. 1,534,094; Apr. 21.
Fins, Removing. E. P. Canary and C. E. Mattingly. 1,545,125; July 7.
Fire alarm. F. P. Hartley. 1,563,279; Nov. 24.
Fire alarm. S. Karashik. 1,552,931; Sept. 8.
Fire alarm and indicator. E. C. Fisher. 1,524,544; Jan. 27.
Fire-alarm apparatus. M. Costello. 1,533,394; Apr. 14.
Fire alarm, Automatic. J. T. Beasley. 1,539,538; May 26.
Fire-alarm indicator, Automatic. F. J. Zeperski. 1,552,105; Sept. 1.
Fire-alarm-signal-transmitting apparatus. A. P. Loper. 1,567,326; Dec. 29.
Fire and burglar alarm system. S. I. Dresser, 1,567,121; Dec 29
Fire and burglar protection. J. Claridge. 1,565,234; Dec. 8.
Fire apparatus. J. B. Blaw. 1,534,761; Apr. 21.
Fire apparatus. W. O. Kelley and G. T. Simon. 1,527,362; Feb. 24.
Fire apparatus. J. W. MacLeod. 1,557,075; Oct. 13.
Fire arch. C. L. C. Magee. 1,563,213; Nov. 24.

Fire arch. H. A. Poppenhusen. 1,556,125; Oct. 6.
Fire-arch construction. P. H. McKenzie. 1,528,256; Mar. 3.
Firearm. L. N. Diehm. 1,557,435; Oct. 13.
Firearm. W. E. Dute. 1,545,045; July 7.
Firearm. C. A. Nelson. 1,561,011; Nov. 10.
Firearm. C. A. Nelson. 1,565,384; Dec. 15.
Firearm. J. Netsch. 1,563,285; Nov. 24.
Firearm. G. Nicholson. 1,537,369; May 12.
Firearm. J. D. Pedersen. 1,564,014; Dec. 1.
Firearm. A. J. Savage. 1,542,477; June 16.
Firearm. C. G. Swebilius. 1,550,757; Aug. 25.
Firearm. C. G. Swebilius. 1,552,457; Sept. 8.
Firearm. C. G. Swebilius. 1,557,627; Oct. 20.
Firearm. C. G. Swebilius. 1,565,826; Dec. 15.
Firearm. O. Walker. 1,554,051; Sept. 15.
Firearm, Automatic. J. M. Browning. 1,525,065–6; Feb. 3.
Firearm, Automatic. R. V. Frommer. 1,521,676; Jan. 6.
Firearm, Automatic. J. T. Kewish. 1,563,751; Dec. 1.
Firearm, Automatic. C. G. Swebilius. 1,521,730; Jan. 6.
Firearm, Automatic. C. G. Swebilius. 1,550,759–60; Aug. 25.
Firearm, Bolt-action. T. C. Johnson. 1,566,877; Dec. 22.
Firearm, Magazine. J. M. Browning. 1,548,709; Aug. 4.
Firearm, Repeating. C. A. Young. 1,552,460; Sept. 8.
Firearm, Self-loading. S. H. Bang. 1,534,486; Apr. 21.
Firearms, Accelerating device for automatic. C. Sutter. 1,568,005; Dec. 29.
Firearms, Cartridge extracting and ejecting mechanism for. T. H. Eickhoff. 1,544,566; July 7.
Firearms, Cartridge-feeding device for automatic. J. M. Browning. 1,525,067; Feb. 3.
Firearms, Combined stock extension and holster for. T. W. Neel and A. G. Shaffer. 1,557,865; Oct. 20.
Firearms, Cut-off mechanism for. C. G. Swebilius. 1,550,758; Aug. 25.
Firearms, Device for regulating the rate of fire in automatic. R. Darne. 1,532,305; Apr. 7.
Firearms, Firing mechanism for automatic. C. Sutter. 1,531,044; Mar. 24.
Firearms, Firing mechanism for automatic. C. Sutter. 1,547,973; July 28.
Firearms, Loading device for. J. Garay y Silva. 1,556,255; Oct. 6.
Firearms, Silencing device for. L. E. Wurtzebach. 1,525,846; Feb. 10.
Fire-box door and deflector plate. J. J. Chidlow. 1,558,962; Oct. 27.
Fire-box-door-operating mechanism. F. Matthews. 1,550,218; Aug. 18.
Fire boxes, Device for feeding air to. U. S. G. Peifer. 1,528,264; Mar. 3.
Fire boxes or fire tubes of steam boilers, Apparatus for expanding deformed. P. Gessi. 1,525,288; Feb. 3.
Fire brush and hoe, Combination. H. A. Wegner. 1,536,542; May 5.
Fire clock. J. Swanberg. 1,524,063; Jan. 27.
Fire control. L. Radford. 1,531,132; Mar. 24.
Fire-control and fuel-economizer system, Automatic. J. J. McAndrews. 1,554,869; Sept. 22.
Fire-controlling apparatus. G. I. Rockwood. 1,558,047; Oct. 20.
Firecracker, Safety. K. Kohn. 1,563,379; Dec. 1.
Fire door, Air-chamber. H. A. Johnson. 1,536,587; May 5.
Fire-door control. F. W. Parsons. 1,540,647; June 2.
Fire-door-operating device. R. D. Bobbitt. 1,532,029; Mar. 31.
Fire-door pedal. L. L. Lesoine. 1,523,546; Jan. 20.
Fire door, screen, and the like for buildings. W. Kennerson. 1,522,130; Jan. 6.
Fire escape. J. A. Charette. 1,555,355; Sept. 29.
Fire escape. A. Cohen. 1,544,967; July 7.
Fire escape. L. M. Little. 1,532,767–8; Apr. 7.
Fire escape. C. F. Ryba. 1,541,590; June 9.
Fire escape. J. Tock, J. Laszlo, and O. Tock. 1,528,803; Mar. 10.
Fire escape. R. Wood. 1,546,771; July 21.
Fire-escape chutes, Rust-resisting and adjustable supporting yoke for. D. F. Youngblood. 1,560,128; Nov. 3.
Fire escape, Collapsible. A. Sperl. 1,537,506; May 12.
Fire escape, Portable. C. Sago. 1,531,982; Mar. 31.
Fire escape, Tubular. A. H. Sturges. 1,534,333; Apr. 21.
Fire extinguisher. G. W. Burke, jr. 1,538,968; May 26.
Fire extinguisher. J. A. Goodall. 1,522,817; Jan. 13.
Fire extinguisher. F. E. Krauss. 1,567,959; Dec. 29.
Fire extinguisher. P. G. MacGregor. 1,548,151; Aug. 4.
Fire extinguisher. D. W. Patterson. 1,545,972; July 14.
Fire extinguisher. G. T. Pearsons. 1,564,709; Dec. 8.
Fire extinguisher. L. Robinson. 1,536,144; May 5.
Fire extinguisher. P. L. Wilbur. Des. 66,997; Apr. 7.
Fire extinguisher, Chemical. A. A. Kellogg. 1,530,375; Mar. 17.
Fire extinguisher, Portable. W. Magg. 1,559,721; Nov. 3.
Fire extinguisher, Well. A. A. Anthony. 1,567,097; Dec. 29.
Fire extinguishers, Lid for. C. Graaff. 1,558,349; Oct. 20.
Fire extinguishers, Spring-clip bracket for Burke hand. G. W. Burke, jr. 1,540,758; June 9.
Fire-extinguishing apparatus. O. R. Erwin. Re16,094; June 9.
Fire-extinguishing apparatus. O. R. Erwin. 1,562,949; Nov. 24.
Fire-extinguishing coupling, Four-slot. H. A. Porter. 1,552,342; Sept. 1.
Fire-extinguishing device. O. R. Erwin and H. V. Glos. 1,546,576; July 21.
Fire-extinguishing device. O. R. Erwin. 1,550,308; Aug. 18.
Fire-extinguishing grenade. H. Tank. 1,565,036; Dec. 8.
Fire gases, Process of and apparatus for drying material by means of. G. Müller. 1,551,965; Sept. 1.
Fire grate, Domestic. R. J. Page. 1,557,269; Oct. 13.
Fire hydrant. E. Charland. Re16,168; Sept 15.
Fire kindler. W. T. Robertson. 1,564,276; Dec. 8.
Fire-kindler material, Machine for molding. J. Davidson. 1,551,646; Sept. 1.
Fire-kindler material, Process and apparatus for producing. J. Davidson. 1,551,645; Sept. 1.
Fireman's spanner. C. M. C. Baird. 1,527,772; Feb. 24.
Fireplace. R. G. Mackay. Des. 68,926–8; Dec. 1.
Fireplace. E. B. Wilson. Des. 66,961; Mar. 31.
Fireplace and screen. J. Setchfield. 1,564,281; Dec. 8.
Fireplace basket. G. W. Donley. Des. 68,523; Oct. 20.
Fireplace basket. W. W. Hanlon. 1,547,749; July 28.
Fireplace basket. J. E. McMinn. Des. 68,484–8; Oct. 13.
Fireplace chute or ash drop. P. Abbott. 1,525,711; Feb. 10.
Fireplace damper. G. A. Morrell. 1,533,752; Apr. 14.
Fireplace, Electric. D. N. Meany and E. N. Ellsworth. 1,567,855; Dec. 29.
Fireplace front. S. D. Robinson. Des. 69,093; Dec. 22.
Fireplace grate, Water-heating. M. Dodge. 1,549,071; Aug. 11.
Fireplace heater. W. J. Groth. 1,526,541; Feb. 17.
Fireplace heater, Heating unit for a. S. D. Robinson. Des. 69,094; Dec. 22.
Fireplace heating and draft-control apparatus. J. S. Bennett. 1,537,736; May 12.
Fireplace, Hot-air. G. Johnson. 1,526,791; Feb. 17.
Fire, Pneumatic. H. A. Winkelmann. Des. 68,074; Aug. 25.
Fire pot and brazing torch, Combined. C. E. Chapman. 1,560,016; Nov. 3.
Fireproof box. F. J. Clark. 1,564,205; Dec. 8.
Fireproof building construction. D. A. Sullivan. 1,531,318; Mar. 31.
Fireproof doors, Back binder or lock for. W. E. Dillon. 1,522,811; Jan. 13.
Fireproof fabric and making same. W. G. Lindsay. 1,523,813–14; Jan. 20.
Fireproof-floor construction. D. F. Stockbridge. 1,525,256; Feb. 3.
Fireproof safe. C. J. Bates, jr. 1,547,718; July 28.
Fireproof-safe construction. F. A. Schmitz. 1,525,203; Feb. 3.
Fireproof safe door. C. P. Bartels. 1,547,717; July 28.
Fireproof wall board. J. Comerma. 1,555,555; Sept. 29.
Fireproof wall construction, Hollow. W. Z. and W. T. H. Ayers and M. E. Thornton. 1,549,897; Aug. 18.
Fireproofing and insulating composition and making the same. E. R. Stowell. 1,524,676; Feb. 3.
Fire-protective appliance. F. W. Parsons. 1,550,737; Aug. 25.
Fire-resisting shutter or door. E. H. McCloud. 1,550,908; Aug. 25.
Fire screen. E. M. Tarpley. 1,539,608; May 26.
Fire screen, Adjustable. A. D. Clough and S. Zacsek. 1,547,857; July 28.
Fire shutter, Automatic. M. L. Cornell. 1,530,652; Mar. 24.
Fire-shutter mechanism, Automatic. L. Kiral. 1,537,830; May 12.
Fire shutter, Radially-opening. F. H. Vick. 1,533,151; Apr. 14.
Fire starter. D. W. Terpeney. 1,549,629; Aug. 11.
Firework articles, Manufacture of. H. Grünewald. 1,564,562; Dec. 8.
Fireworks, Aerial. R. S. Blair. 1,554,065; Sept. 15.
Fireworks, Display apparatus for. O. Metzger. 1,522,313; Jan. 6.
Firing explosives by electricity, Device for. A. Djidics. 1,532,125; Apr. 7.
Firing mechanism for pyrotechnics and the like. F. R. Weaver. 1,548,693; Aug. 4.
First-aid kit. J. E. Farrell. 1,525,858; Feb. 10.
Fish bait. L. D. Adam. 1,540,586; June 2.
Fish bait. A. C. Bunker. 1,537,290; May 12.
Fish bait. A. H. Wunderlin. 1,529,459; Mar. 10.
Fish bait, Artificial. F. Hawes. 1,522,185; Jan. 6.
Fish bait, Double bearing ball combination. E. P. Mantz. 1,522,019; Jan. 6.
Fish bait or lure. E. J. Dumouchel. 1,541,032; June 9.
Fish baits or lures, Finishing artificial. S. G. Russell. 1,555,029; Sept. 29.
Fish beheading and entrails-removing machine. O Hovden. 1,544,986; July 7.
Fish-breeding device, Live-bearing-. P. O. Kuehn. 1,552,063; Sept. 1.

Alphabetical list of inventions—Continued.

Fish, Contrivance for cleaning and boning. R. Baaber, 1,537,574; May 12.
Fish creel, Collapsible sanitary. A. R. Lundstedt. 1,543,446; June 23.
Fish cutting and cleaning machine. A. L. Christiansen. 1,539,300; May 26.
Fish cutting and feeding machine. A. V. Sullivan. 1,525,699; Feb. 10.
Fish, Device for automatically hooking. J. G. Pennell. 1,558,916; Oct. 27.
Fish-dressing machine. E. H. Waugh. 1,542,196; June 16.
Fish for canning, Preparing. H. R. Beard. 1,553,296 Sept. 8.
Fish grab. W. N. Doty. 1,523,517; Jan. 20.
Fish, Grapple for spearing. A. Cacciagatti. 1,534,914; Apr. 21.
Fish guard. F. W. Linton. 1,554,442; Sept. 22.
Fish-hatchery pond. H. L. Baldridge. 1,528,179; Mar. 3.
Fishhook. G. D. B. Bonbright. 1,533,092; Apr. 14.
Fishhook. E. P. Charpentier. 1,529,615; Mar. 10.
Fishhook. E. L. Gilmore. 1,526,133; Feb. 10.
Fishhook. A. Jacobson. 1,542,942; June 23.
Fishhook. S. A. Lawrence. 1,534,969; Apr. 21.
Fishhook. J. Sawyers. 1,558,295; Oct. 20.
Fishhook. S. W. Smith. 1,533,044; Apr. 7.
Fishhook. J. Young and C. C. Ehler. 1,554,940; Sept. 22.
Fishhook guard. C. E. Baker. 1,531,725; Mar. 31.
Fishhook holder. E. J. Dumouchel. 1,550,790; Aug. 25.
Fishhook holder. M. Raber and J. H. Cummings. 1,543,120; June 23.
Fishhook, Weedless. P. F. Ratcliff. 1,544,034; June 30.
Fishhooks, Artificial lure for. W. B. Powell. 1,546,105; July 14.
Fishline, Artificial. H. S. Masoner. 1,539,365; May 26.
Fishline bobber. M. J. Schamerloh. 1,558,928; Oct. 27.
Fishline dobber. J. J. Gore. 1,547,746; July 28.
Fishline float. H. H. Johnson. 1,549,881; Aug. 18.
Fishline floats and the like, Producing. J. R. Towne. 1,561,808; Nov. 17.
Fishline sinker. R. Barlow. 1,530,027; Mar. 17.
Fish lure. H. V. Burt. 1,544,129; June 30.
Fish lure. P. D. Gibson. 1,558,470; Oct. 27.
Fish lure. O. Green. 1,525,291; Feb. 3.
Fish lure. M. F. Kirwan. Des. 68,719; Nov. 10.
Fish lure. F. L. Koepke. 1,530,835; Mar. 24.
Fish lure. E. I. Lindberg. 1,526,713; Feb. 17.
Fish lure and making same. E. H. Peckinpaugh. 1,557,771; Oct. 20.
Fish lure, Artificial. W. J. Nowak. 1,545,683; July 14.
Fish, Machine for positioning and cutting. W. F. Butler. 1,562,289; Nov. 17.
Fish net. J. L. Goulding. 1,548,942; Aug. 11.
Fish net. J. J. Ward. 1,566,637; Dec. 22.
Fish or shellfish, Manufacturing seasonings or like foodstuffs from. T. Endo. 1,556,772; Oct. 13.
Fish scaler. W. H. Gruenhagen. 1,529,062; Mar. 10.
Fish-screening device. J. Nample. 1,551,967; Sept. 1.
Fishtail bit. W. F., S. M., and C. H. Stoody. 1,547,842; July 28.
Fish-tape grip. G. Michell. 1,551,898; Sept. 1.
Fish-trap apron. W. C. Beckmann. 1,556,401; Oct. 6.
Fish-washing tank. J. F. Hidzick. 1,565,365; Dec. 15.
Fish waste, Decompository process for working up. H. Krämer and A. Reiffen. 1,550,268; Aug. 18.
Fishway. E. C. Fearnow and G. C. Leach. 1,522,772; Jan. 13.
Fishway. H. A. Middaugh. 1,524,667; Feb. 3.
Fishway. D. R. D. Shephard. 1,564,903; Dec. 8.
Fishing bait. A. Bayer. 1,530,343; Mar. 17.
Fishing bait. V. R. Rindt. 1,538,658; May 19.
Fishing device. E. J. Carpenter. 1,543,247; June 23.
Fishing device. H. P. Hansen. 1,543,081; June 23.
Fishing device. W. E. Shepherd. 1,533,471; Apr. 14.
Fishing device, Automatic. G. S. B. Jurstrom. 1,549,405; Aug. 11.
Fishing equipment, Hydraulic. E. L. Condra. 1,529,409; Mar. 10.
Fishing float. C. E. Good. 1,529,949; Mar. 17.
Fishing float. R. C. McElree. 1,541,724; June 9.
Fishing-line reel. A. A. Unruh. 1,560,919; Nov. 10.
Fishing lines, Signal device for. G. E. Süno. 1,522,471; Jan. 6.
Fishing lure. H. W. Hayes. 1,522,451; Jan. 6.
Fishing lure. J. P. Shannon. 1,538,909; May 26.
Fishing lure. J. P. Shannon. 1,547,619; July 28.
Fishing machine. E. Ballew. 1,524,011; Jan. 27.
Fishing net. B. F. Stowe. 1,554,894; Sept. 22.
Fishing nets, Apparatus and process for making. W. C. Bröcker. 1,552,269; Sept. 1.
Fishing nets in width and height, Opening. A. V. A. Robert. 1,557,728; Oct. 20.
Fishing nets, Otter board for. R. de Boer and H. W. de Voogt. 1,548,409; Aug. 4.
Fishing reel. C. A. Baker. 1,559,927; Nov. 3.
Fishing reel. J. D. Blagden. 1,538,377; May 19.
Fishing reel. S. J. Budd and J. C. Ford. 1,544,128; June 30.
Fishing reel. F. M. Case. 1,547,297; July 28.
Fishing reel. F. M. Case. 1,554,786; Sept. 22.
Fishing reel. P. Catucci. 1,539,646; May 26.
Fishing reel. F. E. Comstock. 1,552,038; Sept. 1.
Fishing reel. M. B. Graham. 1,566,594; Dec. 22.
Fishing reel. J. Lauterbach. 1,523,983; Jan. 20.
Fishing reel. G. F. Miles. 1,542,403; June 16.
Fishing reel. S. G. Russell and E. D. Clickner. 1,547,238; July 28.
Fishing reel. W. Schmid. 1,554,133; Sept. 15.
Fishing reel. W. Schmid. 1,565,402; Dec. 15.
Fishing reel. N. J. Smith. 1,525,669; Feb. 10.
Fishing reel. N. J. Smith. 1,551,063; Aug. 25.
Fishing reel. G. A. Swazey. 1,558,310; Oct. 20.
Fishing reel and mount. L. J. Hedderich. 1,540,837; June 9.
Fishing reel, Automatic. O. Daniels. 1,537,936; May 19.
Fishing reels, Shifting lever for. W. L. Adams. 1,559,496; Oct. 27.
Fishing-rod attachment. J. A. Lehrritter. 1,550,080; Aug. 18.
Fishing-rod handle. W. B. Zass. 1,534,674; Apr. 21.
Fishing-rod holder. O. J. Hoagland. 1,534,642; Apr. 21.
Fishing rods, Ferrule for. W. E. Stanley. 1,525,590; Jan. 27.
Fishing rods, Joint adapter for. G. F. Bastman. 1,527,463; Feb. 24.
Fishing sinker. F. K. Knill. 1,549,121; Aug. 11.
Fishing tackle. C. Fredricks. 1,561,512; Nov. 17.
Fishing tackle accessory. D. S. Leonardos. 1,523,223; Jan. 13.
Fishing-tackle box. G. Swanson. 1,536,315; May 5.
Fishing tool. R. C. Barbour. 1,532,979; Apr. 7.
Fishing tool. C. H. Brown. 1,526,412; Feb. 17.
Fishing tool. W. E. Davison and W. B. Marshall. 1,553,991; Sept. 15.
Fishing tool. E. B. Karn and L. J. Leuthart. 1,556,692; Oct. 13.
Fishing tool. G. W. Keller. 1,541,417; June 9.
Fishing tool. G. R. Livergood. 1,534,229; Apr. 21.
Fishing tool. E. H. McClease. 1,556,530; Oct. 6.
Fishing tool. E. J. Much. 1,526,361; Feb. 17.
Fishing tool. E. V. Oswald. 1,521,789; Jan. 6.
Fishing tool. W. H. Puckett. 1,537,619; May 12.
Fishing tool. G. A. Robison. 1,530,013; Mar. 17.
Fishing tool. T. M. Rogers. 1,542,099; June 16.
Fishing tool. T. M. Rogers and J. L. Kniffen. 1,534,414; Apr. 21.
Fishing tool. A. G. Sebring. 1,529,553; Mar. 10.
Fishing tool. E. L. Skinner. 1,525,896; Feb. 10.
Fishing tool. G. G. Stimpert. 1,528,089; Mar. 3.
Fishing tool. D. S. Tandy. 1,543,407; June 23.
Fishing tool. B. Woods. 1,527,499; Feb. 24.
Fishing tool, Adjustable. J. E. Fox. 1,530,253; Mar. 17.
Fishing tool, Deep-well. S. B. Durbin. 1,558,968; Oct. 27.
Fishing tool, Electromagnetic. C. H. Beach. 1,558,447; Oct. 20.
Fishing tool for underreamer bits. W. I. McLaughlin. 1,563,641; Dec. 1.
Fishing tool for wells. J. S. Abercrombie and H. L. Cameron. 1,555,811; Oct. 6.
Fishing tool, Multiple-stage. R. C. Barbour and A. Brown. 1,529,734; Mar. 17.
Fishing tool, Well-. C. D. McCarty and J. W. Driggs. 1,538,406; May 19.
Fitting-up bolt. T. C. Benish. 1,552,200; Sept. 1.
Fixture, Lighting. I. Libson. 1,562,347; Nov. 17.
Fixture strap. M. Tax. 1,566,998; Dec. 22.
Fixture strap, Adjustable. J. Morgenstern. 1,564,609; Dec. 8.
Fixture stud. G. C. Thomas, jr. 1,534,146; Apr. 21.
Fixture-supporting device. R. B. Benjamin. 1,555,821-2; Oct. 6.
Fixture trim. H. F. Zahner. 1,528,724; Mar. 3.
Flag. D. and H. E. Perez. Des. 66,981; Apr. 7.
Flag. J. E. Stovall. Des. 66,434; Jan. 13.
Flag bracket. A. W. Klug. 1,542,458; June 16.
Flag holder. W. Socha. 1,525,515; Feb. 10.
Flag holder. H. L. Williams. 1,551,719; Sept. 1.
Flag holder, Track-signal-. H. W. Fahnestock. 1,542,226; June 16.
Flag or flower stand. C. Streib. 1,543,656; June 23.
Flagman's equipment kit. J. P. Langenbacker. 1,526,349; Feb. 17.
Flagman's kit. J. T. Parkins. 1,559,362; Oct. 27.
Flagstaff. I. L. Edwards. 1,547,416; July 28.
Flagstaff. W. M. Post. 1,554,758; Sept. 22.
Flag stand. W. H. Mohr. Des. 67,672; June 23.
Flagging kit. F. L. McCargar. 1,528,159; Mar. 3.
Flame furnace. H. Mehner. 1,545,155; July 7.
Flange joint. E. J. Hughes. 1,542,940; June 23.
Flangeway guard. C. Burton. 1,565,787; Dec. 15.
Flanged roll cap. C. C. Harris. 1,543,381; June 23.
Flanging machine. H. McCabe. 1,548,893; Aug. 11.
Flanging machine. C. W. Sievert. 1,556,166; Oct. 6.
Flanges and apparatus therefor, Spinning stepped. F. Struchen. 1,531,426; Mar. 31.
Flap cutting and building machine. J. E. Perrault. 1,534,988; Apr. 21.
Flare bracket. H. O. Russell and C. L. Paulus. 1,563,439; Dec. 1.
Flare bracket, Automatically-releasing wing-tip. H. O. Russell and C. L. Paulus. 1,530,701; Mar. 24.
Flare machine, Automatic. F. J. Rippl and F. J. Malloy. 1,546,353; July 14.

Flare, Reenforced pyrotechnic. C. L. Paulus. 1,530,692; Mar. 24.
Flash boiler. L. C. Kelley. 1,564,680; Dec. 8.
Flash light. W. C. Anderson. 1,540,304; June 2.
Flash light. C. L. Pickens. 1,550.453; Aug. 18.
Flash light. R. Prew. 1,522,746; Jan. 13.
Flash light. L. M. Topoosian. 1,548,225; Aug. 4.
Flash light. L. J. Voorhees. 1,559,481; Oct. 27.
Flash light. H. G. Watson. 1,563,601; Dec. 1.
Flash light and recharging device for the battery thereof. N. M. Hopkins. 1,538,992; May 26.
Flash-light apparatus. E. H. Medén and C. Lindahl. 1,543,177; June 23.
Flash light, Electric. C. Turner. 1,561,757; Nov. 17.
Flash-light holder. W. B. Ross. 1,545,279; July 7.
Flash-light holder. C. M. Sears. 1,540,372; June 2.
Flash-light holder. L. J. Voorhees. 1,557,746; Oct. 20.
Flash-light support. J. Hauenstein. 1,527,479; Feb. 24.
Flash lights, Headgear for holding. G. A. Parker. 1,530,402; Mar. 17.
Flash lights, Testing-unit attachment for. C. R. Trimble. 1,528.709; Mar. 3.
Flashing. M. J. N. Schneider. 1,557,481; Oct. 13.
Flashing-forming machine. E. C. Buckles, J. Henri, and R. Clow. 1,546,824; July 21.
Flashing mold. C. E. Cole. 1,555,185; Sept. 29.
Flashing plug. C. O. Johanson. 1,537,826; May 12.
Flask: *See*—
Combustion flask. Molding flask.
Molder's flask. Wooden flask.
Flask lifting-off device, Molder's P. P. Frazer. 1,545,420; July 7.
Flask pin. R. Koenke. 1,535,671; Apr. 28.
Flask, Wooden. G. O. Bergstrom. 1,534,568; Apr. 21.
Flasks, Carrier for dental. B. Altman, A. M. Fulton, and H. C. Breese. 1,540,300; June 2.
Flatiron. F. M. Vicek. 1,538,495; May 19.
Flatiron and making the same. W. H. J. Fitzgerald. 1,559,860; Nov. 3.
Flatiron, Automatic electric. M. S. Runsvold. 1,566,618; Dec. 22.
Flatiron connection, Electric. I. R. Osborn. 1,536,688; May 5.
Flatiron, Electric. A. Anderson and M. Deckart. 1,527,164; Feb. 24.
Flatiron, Electric. O. A. Colby. 1,533,229; Apr. 14.
Flatiron, Electric. W. T. Hoofnagle. 1,525,388; Feb. 3.
Flatiron, Electric. T. C. Russell. 1,529,922; Mar. 17.
Flatiron, Electric. A. H. Simmons. 1,539,605; May 26.
Flatiron, Electric. P. Szent. 1,558,312; Oct. 20.
Flatiron, Electrically-heated. L. C. Doane. 1,544,563; July 7.
Flatiron, Electrically-heated. E. Stranszky. 1,545,110; July 7.
Flatiron holder. R. L. Ball. 1,549,954; Aug. 18.
Flatiron rest and wire support. J. J. Murphy. 1,523,555; Jan. 20.
Flatiron stand R. A. Morrison and F. L. Oswald. 1,567,450; Dec. 29.
Flatirons, Controller for electrically-heated. E. Anthony. 1,532,219; Apr. 7.
Flatirons, Protective device for electric. W. T. Hoofnagle. Re15,974; Jan. 6.
Flatirons, Safety fuse for electrical. H. C. Adams. 1,553,843; Sept. 15.
Flat-slab construction. R. M. Hardison. 1,550,316–17; Aug. 18.
Flax puller. E. Pusch. 1,536,455; May 5.
Fleshing machines, Hide-protector attachment for. O. Gerrish. 1,556,214; Oct. 6.
Flexible articles, Making. A. B. Wilder. 1,565,880: Dec. 15.
Flexible coupling. C. E. Anderson. 1,557,958; Oct. 20.
Flexible coupling. K. Baumann. 1,558,576; Oct. 27.
Flexible coupling. A. Hadsel. 1,532,743; Apr. 7.
Flexible coupling. S. Jencick. 1,565,011; Dec. 8.
Flexible coupling. M. B. Kraft. 1,534,399; Apr. 21.
Flexible coupling. W. H. Phillips and W. G. Hussey. 1,543,720; June 30.
Flexible coupling. C. A. Schell. 1,535,865; Apr. 28.
Flexible coupling. H. J. Smith. 1,561,119; Nov. 10.
Flexible coupling. S. P. F. Sneed. 1,550,753; Aug. 25.
Flexible coupling. C. W. Spicer and G. L. Tarbox. 1,561,192; Nov. 10.
Flexible coupling. C. W. Spicer and G. L. Tarbox. 1,564,186; Dec. 1.
Flexible coupling. W. C. Suppler. 1,552,892; Sept. 8.
Flexible coupling. G. F. Wilson. 1,530,800; Mar. 24.
Flexible couplings, Disk for. C. A. Schell. 1,563,231; Nov. 24.
Flexible disk for couplings. C. A. Schell. 1,563,230; Nov. 24.
Flexible joint. H. P. Macdonald. 1,541,520; June 9.
Flexible material having temporary protecting means for its surface. E. Lionne. 1,551,495; Aug. 25.
Flexible material into sheets, Mechanism for converting a web of. J. A. Cameron and R. M. Johnstone. 1,567,706; Dec. 29.
Flexible pipe. J. H. Phillips. 1,547,402; July 28.
Flexible pipe. J. H. Phillips, jr. 1,564,270; Dec. 8.
Fliers, Making. H. G. Carlson. 1,547,361; July 28.
Flin lighter. F. C. Wise and W. Greenwood. 1,550,859; Aug. 25.
Float. B. A. Hawks. 1,552,603; Sept. 8.
Float. F. C. Schoenbucker and A. H. C. Tews. 1,526,805; Feb. 17.
Float alarm. C. J. Davidson. 1,558,147; Oct. 20.
Float and making same. C. F. Flemming. 1,538,789; May 19.
Float and sink testing-apparatus. G. R. Delamater. 1,538,626; May 19.
Float-ball regulator. J. A. Jung. 1,558,178; Oct. 20.
Float-cutting means. W. L. Winfield. 1,530,338; Mar. 17.
Float or raft for swimming purposes and the like. N. Straussler. 1,567,555; Dec. 29.
Float structure. R. Chilton and F. A. Hayes. 1,564,836; Dec. 8.
Floating chair. T. La Farina. 1,555,589; Sept. 29.
Floating coupling, Free-. G. A. Kay. 1,528,433; Mar. 3.
Floating shoe. K. Hashimoto. 1,540,623; June 2.
Floats, Making metallic. C. C. Cleland and J. C. Mullinnix. 1,560,017; Nov. 3.
Floodgate. J. A. Kennedy. 1,533,921; Apr. 14.
Floor and ceiling plate. E. L. Ridler. 1,533,141; Apr. 14.
Floor and ceiling unit, Combined. C. H. Jabelonsky. 1,550,810; Aug. 25.
Floor and laying floor. A. C. Denning. 1,533,074; Apr. 7.
Floor and laying floor. A. C. Denning. 1,555,914; Oct. 6.
Floor and making the same. A. C. Denning. 1,555.913; Oct. 6.
Floor and wall construction. E. E. Hall. 1,559,747; Nov. 3.
Floor and wood dressing machine. W. Dresden. 1,526,592; Feb. 17.
Floor, Antislip. F. J. Tone. 1,528,638; Mar. 3.
Floor board. J. M. Jackson. 1,536.182; May 5.
Floor board. W. L. Mitchell. 1,523,553; Jan. 20.
Floor boards, Retainer for. W. S. Walker and H. A. Birdwell. 1,543,810; June 30.
Floor clamp. C. W. Barto. 1,560,369: Nov. 3.
Floor-cleaning machine. J. B. Morton, jr. 1,542,262; June 16.
Floor construction. O. S. Bowman. 1,539,988; June 2.
Floor construction. L. A. Hoerr. 1,523,372; Jan. 13.
Floor construction, Reinforced. C. J. Woods. 1,550,231; Aug. 18.
Floor covering. H. C. Innes. 1,552,852; Sept. 8.
Floor covering. P. D. Richards. 1,528,632; Mar. 3.
Floor covering. S. J. Siegel. 1,562,922; Nov. 24.
Floor covering. C. M. Taylor. 1,562,387; Nov. 17.
Floor covering and base strip, Combined. J. M. Tracy and F. R. Scherer. 1,555.392; Sept. 29.
Floor covering and making same. L. Kirschbraun. 1,528,436; Mar. 3.
Floor covering and making same. C. M. Taylor. 1,562,382–6; Nov. 17.
Floor covering, Metallic. S. C. Cary. 1,539,074; May 26.
Floor covering, Metallic. S. C. Cary. 1,557,800; Oct. 20.
Floor coverings, Binder for. A. E. Van Bibber. 1,544,507; June 30.
Floor coverings, Machine for folding and attaching ribbons to the edges of. W. M. Mathes. 1,558,383; Oct. 20.
Floor-dressing machine. G. C. Walter. 1,565,692; Dec. 15.
Floor form. L. R. Paul. 1,530,851; Mar. 24.
Floor form apparatus. L. H. Garlinghouse. 1,555,243; Sept. 29.
Floor heater, Electric. A. J. Kercher and W. W. Hicks. 1,534,221; Apr. 21.
Floor jack. H. Persson. 1,546,022: July 14.
Floor jack. J. Yarbrough. 1,535,278; Apr. 28.
Floor mat. C. M. Campbell. 1,545,879; July 14.
Floor mat. F. W. Grimes. 1,524,649; Feb. 3.
Floor-planing machines. J. E. Hires. 1,564,349; Dec. 8.
Floor plate, Metallic. R. H. Irons. Des. 67,523; June 9.
Floor polisher. F. G. Brown. 1,562,829; Dec 1.
Floor-polishing device. E. J. Burch. 1,530,930; Mar. 24.
Floor-polishing machine. M. L. Schlueter. 1,550,102; Aug. 18.
Floor, Portable. J. H. Hannay. 1,546,130; July 14.
Floor rack, Sectional. G. F. Zaun. 1,526,622; Feb. 17.
Floor-sanding machine. T. G. Holt. 1,544,400; June 30.
Floor scraper. A. H. Edwards. 1,553,151; Sept. 8.
Floor scrubber and mop, Combined. J. P. Johnson. 1,551,668; Sept. 1.
Floor-scrubbing device. A. J. Grabill. 1,563,275; Nov. 24.
Floor-scrubbing machine. B. Labiga and Z. Bunkowski. 1,522,133; Jan. 6.
Floor-scrubbing machine. W. Majusick. 1,536.615; May 5.
Floor sleepers, Tie for anchoring. J. A. Whittaker. 1,530,744–5; Mar. 24.
Floor structure, Automatic. T. M. Brintnall. 1,547,556; July 28.
Floor surfacers, Attachment for. W. S. Bull. 1,560,658; Nov. 10.
Floor-surfacing machine. A. B. Christensen and A. B. Andreassen. 1,542,667; June 16.

Floor-surfacing machine. J. K. Magnusson. 1,549,098; Aug. 11.
Floor-treating apparatus. T. H. Clarkson-Jones. 1,541,325; June 9.
Floor ventilator. H. L. Brown. 1,562,865; Nov. 24.
Floor-washing machine, Electrically-driven. J. Johannessen. 1,531,443; Mar. 31.
Floor-waxing device. J. H. Millholland. 1,535,937; Apr. 28.
Floor-waxing machine. W. R. Chancellor. 1,554,622; Sept. 22.
Flooring. K. E. Crooks. 1,551,544; Sept. 1.
Flooring and making same. C. F. Johnson. 1,555,922; Oct. 6.
Flooring and the like and making same, Composite unit for. R. Houston. 1,540,128; June 2.
Flooring, Burnisher for machines for finishing. E. C. Dittmar. 1,528,323; Mar. 3.
Flooring, Expansion joint for composition. E. A. Herr. 1,555,844; Oct. 6.
Flooring, Finishing. E. C. Dittmar. 1,540,110; June 2.
Flooring-finishing machines, Guiding means for. E. C. Dittmar. 1,523,475; Jan. 20.
Flooring, Machine for finishing. E. C. Dittmar. 1,556,087; Oct. 6.
Flooring, Parquetry slat. L. Lichtenfeld. 1,532,504; Apr. 7.
Flooring strip, Terrazzo. E. V. Walsh. 1,568,012; Dec. 29.
Floors and the like on a concrete base, Laying wooden. C. W. Prickett. 1,538,743; May 19.
Floors, Drip for porch. P. C. Leidich. 1,562,346; Nov. 17.
Floors, Expansion strip for. A. G. Ferrarini. 1,544,733; July 7.
Florist's stick. C. H. Lewis. 1,529,315; Mar. 10.
Flotation apparatus. M. Kraut. 1,549,492; Aug. 11.
Flotation apparatus, Pneumatic. J. P. Ruth, jr. 1,537,265; May 12.
Flotation cell. W. F. Allen, jr., and W. L. Reid. 1,547,548; July 28.
Flotation machine. A. C. Daman. 1,556,083; Oct. 6.
Flotation process. F. Cremer. 1,550,512; Aug. 18.
Flour and of other milling products, Bleaching, preserving, and increasing the baking qualities of. E. C. Sutherland. 1,539,701; May 26.
Flour bin. A. Wright. 1,543,241; June 23.
Flour bleaching, Chlorine-gas control for. W. Stein. 1,562,380; Nov. 17.
Flour duster. E. T. Parsons and E. J. Sternberg. 1,548,379; Aug. 4.
Flour elevator. F. X. Lauterbur. 1,525,506; Feb. 10.
Flour, meal, or milling products and the products thereof, Treating. T. Kroeber. 1,565,375; Dec. 15.
Flour packing. C. F. Sparks. 1,525,469; Feb. 10.
Flour, Treating. F. L. Dunlap. 1,560,045; Nov. 3.
Flour-treating apparatus, Pressure-controlling mechanism for. R. H. Guerrant. 1,521,765; Jan. 6.
Flow-control system. C. W. Larner. 1,527,315; Feb. 24.
Flow controller. M. M. Borden. 1,522,490; Jan. 13.
Flow indicators, Circuit controller for. W. T. Williams. 1,561,813; Nov. 17.
Flow meter. R. D. Buell. 1,538,164; May 19.
Flow meter. F. N. Connet. 1,540, 737; June 2.
Flow meter. R. W. Schroeder. 1,565,866; Dec. 15.
Flow meter. L. W. Thompson. 1,550,124; Aug. 18.
Flow meters, Orifice-type pressure-difference-creating device for. C. F. Bullock. 1,559,156; Oct. 27.
Flow, Method of, and apparatus for procuring uniform. L. Behr. 1,544,716; July 7.
Flow-proportioning apparatus. G. H. Gibson. 1,537,044; May 5.
Flow-regulating attachment for inverted receptacles. C. H. Felker. 1,525,805; Feb. 10.
Flow regulator, Automatic. H. G. Johnson. 1,562,508; Nov. 24.
Flower and vanity bag, Combined. P. F. W. Muller. 1,533,131; Apr. 14.
Flower, Artificial. A. L. Brown. 1,530,229; Mar. 17.
Flower, Artificial. M. F. F. Wilson. 1,542,432; June 16.
Flower box. D. Henley. 1,558,357; Oct. 20.
Flower holder. E. T. Beck. Des. 68,762; Nov. 17.
Flower holder. S. Edelman. 1,529,245; Mar. 10.
Flower holder. M. Schling. 1,562,992; Nov. 24.
Flower holder. P. E. Shee. 1,566,982; Dec. 22.
Flower holder for churches. P. C. Locke. Des. 68,979; Dec. 8.
Flower machine, Artificial. S. Bertona. 1,532,672; Apr. 7.
Flower pin. F. C. Trenholm. 1,552,967; Sept. 8.
Flowerpot. H. M. Boehm. 1,561,824; Nov. 17.
Flowerpot. W. R. Little. 1,557,712; Oct. 20.
Flowerpot. A. P. Schein. 1,533,342; Apr. 14.
Flowerpot, lamp, and smoking stand, Combination. C. R. Kiskadden. Des. 67,603; June 16.
Flowerpot, Suspension. A. Bank. 1,538,081; May 19.
Flowerpots, Making molds for ornamented. A. Anderson and V. Axelson. 1,538,607; May 19.
Flower rack. V. Carpenter. 1,559,221; Oct. 27.
Flower-wearing device. R. D. Donohue. 1,533,169; Apr. 14.
Flowers, Method of and apparatus for artificial fecundation of. M. Ferraguti. 1,528,664; Mar. 3.
Flue base and hanger. W. D. Separk. 1,566,233; Dec. 15.
Flue cleaner. G. Dillman. 1,554,337; Sept. 22.
Flue cleaner. W. W. Evans. 1,535,115; Apr. 28.
Flue cleaner. R. Le Feuvre. 1,543,018; June 23.
Flue cleaner. H. Roth. 1,545,355; July 7.
Flue cleaner. E. E. Sauremann and G. W. Cuyler. 1,543,191; June 23.
Flue cleaner, Rotary. M. C. Hall. 1,538,698; May 19.
Flue closer. W. Reichert. 1,565,201; Dec. 8.
Flue cutter. W. C. Williams. 1,554,936; Sept. 22.
Flue dust, Handling. G. W. Vreeland. 1,557,123; Oct. 13.
Flue expander. C. Bush. 1,539,643; May 26.
Flue expander. R. D. Wing. 1,550,135; Aug. 18.
Flue stopper. S. Bollinger. 1,548,976; Aug. 11.
Flue stopper and stovepipe support, Combined. J. Walentowic. 1,543,962; June 30.
Flue-wall facing. W. N. Blackburn. 1,550,143; Aug. 18.
Flues, Cleaner and scraper for furnace and boiler R. MacCarthy. 1,560,275; Nov. 3.
Fluid-actuated brake. M. Loughead. 1,521,637; Jan. 6.
Fluid-actuated rotary machine. F. A. Jimerson. 1,566,095; Dec. 15.
Fluid brake. J. Gasser. 1,563,561; Dec. 1.
Fluid brake. H. C. Nugent. 1,541,273; June 9.
Fluid burner, Vacuum. H. R. Corwin. 1,554,788; Sept. 22.
Fluid change-speed device. T. A. Banning, jr. 1,552,194; Sept. 1.
Fluid-circulating system, Controlling flow of fluid from the high to the low pressure lines of a. B. C. Stewart and C. M. Holley. 1,544,195; June 30.
Fluid-compressing apparatus. R. N. Ehrhart. 1,549,353; Aug. 11.
Fluid-compressing apparatus. R. Suczek. 1,535,137; Apr. 28.
Fluid-compressing apparatus. R. Suczek. 1,536,539; May 5.
Fluid-compressing apparatus. R. Suczek. 1,536,984; May 5.
Fluid compressor. W. S. Williams. 1,566,458; Dec. 22.
Fluid compressor, Multistage centrifugal elastic-. F. Lösel. 1,523,698; Jan. 20.
Fluid container. J. H. Hammond, jr. 1,529,064; Mar 10.
Fluid containers, Closure for. G. Washington, jr., and R. Coller. 1,563,813; Dec. 1.
Fluid control and heating device, Combination. C. H. Eastman. 1,530,485; Mar. 24.
Fluid control, Automatic. J. Brombacher. 1,529,768; Mar. 17.
Fluid-controlling device. A. C. Ionides, Jr. 1,555,213; Sept. 29.
Fluid dispenser. A. M. Sund. 1,526,101; Feb. 10.
Fluid-dispenser-supply control. J. J. Catron. 1,543,204; June 23.
Fluid-dispensing apparatus, Lock for. E. E. Eickmeyer. 1,561,839; Nov. 17.
Fluid-dispensing device. A. A. Densmore. 1,530,112; Mar. 17.
Fluid-dispensing device. M. Feld. 1,527,352; Feb. 24.
Fluid-distributing system. T. C. Clifford. 1,565,794; Dec. 15.
Fluid-flow indicator. R. E. Bechtold. 1,555,178; Sept. 29.
Fluid flow, Producing. H. E. Perkinson. 1,526,229; Feb. 10.
Fluid-fuel burner. W. E. Baker. 1,542,759–60; June 16.
Fluid-fuel burner. O. Harrod. 1,553,772; Sept. 15.
Fluid-fuel burner. P. Johnson. 1,542,142; June 16.
Fluid-fuel burner. H. Leconte and L. Hirsch. 1,535,166; Apr. 28.
Fluid-fuel burners, Control for. G. Remnsnider. 1,550,047; Aug. 18.
Fluid gauge. W. N. Frank. 1,553,680; Sept. 15.
Fluid heater. L. L. Gorr. 1,536,786; May 5.
Fluid heater. C. C. Pankratz. 1,561,276; Nov. 10.
Fluid heater. A. Sundh. 1,522,603; Jan. 13.
Fluid-heater control. A. Hofmann. 1,550,318; Aug. 18.
Fluid heater, Electric circulation. C. D. McLean. 1,549,016; Aug. 11.
Fluid-heating system. W. S. Haven. 1,550,437; Aug. 18.
Fluid in pipes, Safety apparatus for controlling the flow of. C. L. Stokoe. 1,534,881; Apr. 21.
Fluid in varying volumes, Apparatus for supplying. T. L. Hiles. 1,547,324; July 28.
Fluid-level-feed control. O. H. Paxson, jr., and G. F. Fenno. 1,537,492; May 12.
Fluid-level indicator. H. Perkins. 1,524,950; Feb. 3.
Fluid material, Apparatus for drying. J. C. MacLachlan. 1,546,987; July 21.
Fluid measuring and charging apparatus. F. Formaneck. 1,524,922; Feb. 3.
Fluid-measuring apparatus. J. R. Armstrong. 1,557,960; Oct. 20.
Fluid, Measuring and delivering volumes of. F. H. Gleason. 1,553,768; Sept. 15.
Fluid, Measuring the flow of. H. N. Packard. 1,525,464; Feb. 10.

Fluid mediums of high density, Producing. T. M. Chance. 1,561,909; Nov. 17.
Fluid meter. O. A. Cavins. 1,546,200; July 14.
Fluid meter. G. H. Gilman. 1,554,811; Sept. 22.
Fluid meter, Automatic precision. F. G. N. Stiernspetz. 1,544,952; July 7.
Fluid metering, Method of and apparatus for. G. H. Gibson. 1,525,807; Feb. 10.
Fluid, Method of and apparatus for compressing. R. Suczek. Re16,156; Sept. 1.
Fluid mixer, Angular. F. L. Craddock. 1 548,935; Aug. 11.
Fluid-mixing device. J. W. F. Macdonald. 1,535,428; Apr. 28.
Fluid motor. J. Swendig and G. H. Lawrence. 1,559,654; Nov. 3.
Fluid-operated jack. G. C. Hewey. 1,550,254; Aug. 18.
Fluid-operated rotary driving or driven element. G. J. Raynor. 1,533,338; Apr. 14.
Fluid-pressure alternating mechanism for equilibrio action. H. G. Shortt and A. Cromier. 1,547,830; July 28.
Fluid-pressure apparatus. Rotary. B. M. Fine. 1,561,068; Nov. 10.
Fluid-pressure brake. C. P. Cass. 1,538,926; May 26.
Fluid-pressure brake. W. E. Dean. 1,526,777; Feb. 17.
Fluid-pressure brake. C. C. Farmer. 1,526,779; Feb. 17.
Fluid-pressure brake. E. R. Fitch. 1,530,487; Mar. 24.
Fluid-pressure brake. J. Hume. 1,565,459; Dec. 15.
Fluid-pressure brake. J. C. McCune. 1,549,782; Aug. 18.
Fluid-pressure-controlling device. P. A. Dennett. 1,534,059; Apr. 21.
Fluid-pressure device. A. A. Klein. 1,530,898; Mar. 24.
Fluid-pressure engine. W. E. Baker. 1,552,193; Sept. 1.
Fluid-pressure engine. I. K. Fog. 1,535,659; Apr. 28.
Fluid-pressure hammer. E. W. Stevens and J. A. Moore. 1,567,554; Dec. 29.
Fluid-pressure jack. R. W. Simpson. 1,548,559; Aug. 4.
Fluid-pressure motor. E. G. Gartin. 1,551,097; Aug. 25.
Fluid-pressure motor. S. Hinds. 1,559,751; Nov. 3.
Fluid-pressure motor. J. R. Oishei. 1,562,122; Nov. 17.
Fluid-pressure motor. J. R. Oishei and E. C. Horton. 1,565,493; Dec. 15.
Fluid-pressure motor, Revolving. H. Pascolini. 1,529,270; Mar. 10.
Fluid-pressure-operated device and control therefor. T. S. Miller. 1,566,111; Dec. 15.
Fluid-pressure press. J. M. F. Craven. 1,537,753; May 12.
Fluid-pressure regulator. W. Long. 1,532,907; Apr. 7.
Fluid-pressure regulator. F. W. Müller. 1,550,445; Aug. 18.
Fluid pressures, Means and method for governing. G. G. Earl. 1,538,427; May 19.
Fluid-proportioning apparatus. I. Lundgaard. 1,538,643; May 19.
Fluid-regulating device. S. S. Weeks. 1,545,990; July 14.
Fluid regulator. W. L. Higgins. 1,566,599; Dec. 22.
Fluid separator. T. C. Whitehead. 1,550,856; Aug. 25.
Fluid-supply apparatus. A. Stuber. 1,530,218; Mar. 17.
Fluid supply lines, Automatic cut-off for pressure. P. D. Econopouly. 1,553,806; Sept. 15.
Fluid-tight joint. R. Copp. 1,563,836; Dec. 1.
Fluid-transfer device. L. B. Lent and C. B. Kirkham. 1,532,326; Apr. 7.
Fluid-translating device. H. F. Schmidt. 1,555,030; Sept. 29.
Fluids, Apparatus for treating lactic. J. M. W. Kitchen. 1,567,274; Dec. 29.
Fluids, Device for controlling the flow of. H. S. Gano and M. C. Terry. 1,558,081; Oct. 20.
Fluids from solids and substantially nonvolatile liquids, Method and apparatus for removing volatile. R. E. Wilson. 1,533,053; Apr. 7.
Fluids, Pressure and volume regulator for. I. H. Spencer. 1,547,269; July 28.
Fluids, Process and apparatus for concentrating. J. McGavack. 1,523,821; Jan. 20.
Fluids under pressure, Condensate-controlling device for vaporous. O. H. Ludeman. 1,547,429; July 28.
Fluids under pressure with chemicals, Apparatus for treating. O. Best. 1,523,856; Jan. 20.
Flume screen with indicating device. G. R. Roddy. 1,555,790; Sept. 29.
Flume, Sluicing. O. E. Bender and H. H. Sutherland. 1,525,791; Feb. 10.
Flumes, troughs, launders, and the like, Corner construction for. H. W. Gilchrist and J. J. Reid. 1,563,481; Dec. 1.
Fluorescent screen. F. Balch. 1,532,796; Apr. 7.
Fluorescent screen. S. E. Sheppard and L. W. Eberlin. 1,532,782–3; Apr. 7.
Fluorescent screen and making same. F. Balch. 1,532,795; Apr. 7.
Fluoride double compounds practically free from iron, Producing aluminum fluoride-alkali-metal. H. Specketer, J. Söll, and R. Bilfinger. 1,548,639; Aug. 4.
Fluoroscope, Dental. O. N. Mortensen. 1,555,430; Sept. 29.
Fluoroscopic screen. I. S. Hirsch. 1,563,856; Dec. 1.
Fluoroscopy, Stretcher for. H. B. Philips. 1,549,922; Aug. 18.
Flush box, Siphon. G. Azone. 1,563,948; Dec. 1.
Flush-joint pipe. W. Sheldon. 1,562,372; Nov. 17.
Flush tank. J. G. Ayers and G. D. Barnes. 1,555,620; Sept. 29.
Flush tank. T. C. Doredant and H. P. Pfeffer. 1,537,807; May 12.
Flush tank. S. C. Lawson. 1,540,890; June 9.
Flush tank. C. M. Minton. 1,533,884; Apr. 14.
Flush tank, Compression. J. N. Murphy. 1,549,846; Aug. 18.
Flush tanks, Siphon attachment for. W. Muir. 1,530,786; Mar. 24.
Flush tanks, water-closet seats, and covers, Composition of matter for making. E. F. Germain. 1,542,615; June 16.
Flusher box. F. D. Chase. 1,557,656; Oct. 20.
Flushing apparatus. L. Simmons. 1,534,877; Apr. 21.
Flushing apparatus. L. Simmons. 1,555,525; Sept. 29.
Flushing apparatus, Closet-. H. E. Elrod. 1,554,265; Sept. 22.
Flushing device. C. E. Chittenden. 1,558,342; Oct. 20.
Flushing device. L. D. Lawnin. 1,523,023; Jan. 13.
Flushing device. L. Pearch. 1,524,306; Jan. 27.
Flushing device, Air-seal. G. A. Hanly. 1,527,301; Feb. 24.
Flushing device, Waste-pipe. H. Schermerhorn and J. W. Weatherwax. 1,528,081; Mar. 3.
Flushing mechanism. O. H. Theleen. 1,535,268; Apr. 28.
Flushing tank. N. J. Gondolf. 1,556,100; Oct. 6.
Flushometer. C. H. Atkins. 1,535,562; Apr. 28.
Fluted spindle. J., T., and J. Brandwood. 1,543,660; June 30.
Fluting milling rolls. L. Praeg. 1,549,380; Aug. 11.
Flux. J. A. Smith. 1,556,968; Oct. 13.
Flux, Galvanizing. U. T. P. Emura. 1,560,933; Nov. 10.
Fluxing material. T. H. Reighard. 1,536,239; May 5.
Fluxing oil. W. N. Burton. 1,553,847; Sept. 15.
Fly and bait and leader holder. V. Shebat. 1,539,915; June 2.
Fly, Artificial. F. B. Pott. 1,523,895; Jan. 20.
Fly book. E. M. Dunlap. 1,523,935; Jan. 20.
Flycatcher. A. M. Horning. 1,557,054; Oct. 13.
Flycatcher. A. Purvis. 1,559,373; Oct. 27.
Fly-exit device. E. Lynch. 1,558,102; Oct. 20.
Fly-paper holder. E. McGough. 1,534,980; Apr. 21.
Fly rejector for windows. C. Webb. 1,537,906; May 12.
Fly screen. J. H. Clark. 1,550,879; Aug. 25.
Fly screen. E. I. Wallace. 1,557,909; Oct. 20.
Fly screen. R. C. Williams and W. De Chêre. 1,528,738; Mar. 31.
Fly swatter. J. L. Bennett. Des. 68,290; Sept. 29.
Flytrap. A. Cvengros. 1,534,771; Apr. 21.
Flytrap. J. V. De Witt. 1,558,251; Oct. 20.
Flytrap. C. A. Fleming. 1,541,805; June 16.
Flytrap. T. A. Morrow. 1,543,228; June 23.
Flytrap. L. Ongstad. 1,554,124; Sept. 15.
Flytrap. E. D. Pepper. 1,561,661; Nov. 17.
Flytrap. M. Roy. 1,530,523; Mar. 24.
Flytrap. H. G. A. Schlossareck. 1,566,619; Dec. 22.
Flytrap. E. Zimmer. 1,533,294; Apr. 14.
Flytrap for doors, Portable. H. E. Martin. 1,544,334; June 30.
Flytrap, Livestock. J. B. Hockersmith. 1,559,430; Oct. 27.
Flytrap, Screen-door. H. E. Martin. 1,566,032; Dec. 15.
Flytrap, Suction. F. Drugan. 1,540,518; June 2.
Flywheel, Flexible. C. T. Hibbard. 1,543,849; June 30.
Flywheel mounting. W. Wirrenga. 1,529,527; Mar. 10.
Flying boats, Landing gear for. C. Dornier. 1,527,673; Feb. 24.
Flying machine. H. Bea. 1,526,657; Feb. 17.
Flying machine. C. C. Blackmore. 1,540,754; June 9.
Flying machine. W. Brown. 1,522,711; Jan. 13.
Flying machine. W. Brown. 1,553,432; Sept. 15.
Flying machine. E. F. Burrill. 1,529,869; Mar. 17.
Flying machine. C. Dornier. 1,560,899; Nov. 10.
Flying machine. G. E. Eckler. 1,521,084; Mar. 24.
Flying machine. C. E. Glessner. 1,546,442–3; July 21.
Flying machine. F. Harth. 1,564,065; Dec. 1.
Flying machine. J. H. Hoback and F. Nebdel. 1,548,686; Aug. 4.
Flying machine. O. R. Johnson. 1,526,219; Feb. 10.
Flying machine. H. Junkers. 1,564,355; Dec. 8.
Flying machine. C. Knobloch. 1,550,823; Aug. 25.
Flying machine. G. F. Myers. 1,523,994; Jan. 20.
Flying machine. G. F. Myers. 1,567,670; Dec. 29.
Flying machine. E. Otto. 1,532,152; Apr. 7.
Flying machine. F. Schuh. 1,538,520; May 19.
Flying machine. W. B. Sewell. 1,564,718; Dec. 8.
Flying machine. F. D. Shaw. 1,550,106; Aug. 18.
Flying machine. I. I. Sikorsky. 1,560,869; Nov. 10.
Flying machine. R. M. Smith. Re15,994; Feb. 10.
Flying machine. W. J. H. Strong. 1,562,663; Nov. 24.
Flying-machine-controlling mechanism. R. E. Mitton. 1,550,918; Aug. 25.
Flying-machine covering. H. Junkers. 1,553,695; Sept. 15.
Flying machine, Helicopter. R. W. Smith. 1,541,195; June 9.
Flying machines and safety device therefor, Wing control for. D. W. Bonnell. 1,533,786; Apr. 14.
Flying machines, Automatic control for. R. E. Mitton. 1,557,532; Oct. 13.

Flying machines, Auxiliary rolling device for naval. H. Junkers. 1,547,585; July 28.
Flying machines, Controlling mechanism for. R. E. Mitton. 1,561,792–3; Nov. 17.
Flying machines, Device to lessen the velocity of fall of samples thrown out of. F. Heiss. 1,533,912; Apr. 14.
Flying machines, Equilibrating mechanism for. E. E. Winkley. 1,532,616; Apr. 7.
Flying machines, Helicopter mechanism for. F. Tatay. 1,533,713; Apr. 14.
Flying machines, Inclosing device for. J. B. Strauss. 1,524,956; Feb. 3.
Flying machines or the like, Propeller for. J. A. McFarlane. 1,535,613; Apr. 28.
Foam stabilizer. N. T. Ewer. 1,527,509; Feb. 24.
Foam-stabilizing composition. G. J. Esselen, jr. 1,558,599; Oct. 27.
Foaming and frothing liquids, Method and apparatus for handling. W. D. Mount. 1,560,286; Nov. 3.
Fob or similar article. L. K. Davis. Des. 69,013; Dec. 15.
Focusing device. N. Miller. 1,555,142; Sept. 29.
Focusing-light-source support. S. P. Hull. 1,549,837; Aug. 18.
Focusing socket. N. L. Snorf. 1,523,144; Jan. 13.
Fodder from fish or train oil and emulsions thereof and preparing the same. J. Schwarzkopf. 1,534,741; Apr. 21.
Fodder, Production of. M. Hölken, sr. 1,526,147; Feb. 10.
Fodder, Utilization of green. G. Pfister. 1,551,427; Aug. 25.
Fog, Dissipating. P. Borra. 1,543,363; June 23.
Foil substitute and producing the same, Metallic. C. H. von Hoessle. 1,529,974; Mar. 17.
Foldable article case. A. H. Wolfe. 1,554,477; Sept. 22.
Foldable box. W. E. Scott. 1,551,268; Aug. 25.
Foldable box. N. Warshaw. 1,556,054; Oct. 6.
Foldable bracket. J. C. Stugard. 1,565,118; Dec. 8.
Foldable form. L. J. Shramek. 1,541,002; June 9.
Foldable structure. F. Windfuhr. 1,549,645; Aug. 11.
Foldable table. C. R. Kositzky. 1,567,958; Dec. 29.
Folder. S. F. Patrick. 1,549,501; Aug. 11.
Folder. R. J. Waterworth. 1,525,969; Feb. 10.
Folders, Producing. C. D. Kaufmann. 1,557,170; Oct. 13.
Folding and slitting machine. H. Ehlig. 1,535,216; Apr. 28.
Folding-blank box. H. Blandford. 1,530,644; Mar. 24.
Folding box. I. P. Schaus. 1,566,041; Dec. 15.
Folding box. S. Koff. 1,563,907; Dec. 1.
Folding box, Collapsible. S. F. Sutherland. Re16,085; May 26.
Folding box, Hexagonal. R. Berkowitz. 1,555,054; Sept. 29.
Folding brace. N. Belden. 1,535,713; Apr. 28.
Folding case. J. Tigerstrom. 1,568,010; Dec. 29.
Folding chair. T. H. Birmingham. 1,522,225; Jan. 6.
Folding chair. C. A. Buffington. 1,543,598; June 23.
Folding chair. A. F. Derse and W. B. Wilshusen. 1,557,813; Oct. 20.
Folding chair. C. Glantz. 1,562,226; Nov. 17.
Folding chair. R. J. Innis. 1,540,337; June 2.
Folding chair. S. Panagopulos. 1,530,954; Mar. 24.
Folding chair. W. H. Parry. 1,524,305; Jan. 27.
Folding chair. J. H. Patterson. 1,550,628; Aug. 18.
Folding chair. W. C. Rastetter. Des. 67,674; June 23.
Folding chair. W. C. Rastetter. 1,539,597; May 26.
Folding chair. W. C. Rastetter. 1,543,396; June 23.
Folding chair. W. C. Rastetter. 1,556,306; Oct. 6.
Folding chair. H. T. Tucker. 1,557,108; Oct. 13.
Folding-chair hinge. A. F. Derse and W. B. Wilshusen. 1,557,814; Oct. 20.
Folding machine. J. C. Ringe. 1,557,617; Oct. 20.
Folding machine. C. G. Brostrom and A. R. Ridderstrom. 1,527,391–4; Feb. 24.
Folding machine. A. W. Hall. 1,541,351; June 9.
Folding machine. E. D. Rader. 1,547,348; July 28.
Folding machine. F. T. Zacher. 1,543,354; June 23.
Folding machine and method. A. R. Ridderstrom. 1,527,395–6; Feb. 24.
Folding-machine attachment. J. B. Hagerty. 1,522,015; Jan. 6.
Folding machine, Multiple automatic. C. Barbieri. 1,528,870; Mar. 10.
Folding mechanism. J. J. Halliwell. 1,536,581; May 5.
Folding mechanism. O. C. Roesen. 1,535,686; Apr. 28.
Folding reel. H. B. Tunis and M. P. Greene. 1,559,133; Oct. 27.
Folding screen. H. B. Cranshaw and E. Huff. 1,554,334; Sept. 22.
Folding stand. C. M. Harbison and T. V. Smith. 1,523,960; Jan. 20.
Folding support for seats, table plates, and the like. M. Schmidt. 1,550,283; Aug. 18.
Folding table. J. R. Anderson. 1,564,189; Dec. 8.
Folding table. H. R. Basford. 1,567,175; Dec. 29.
Folding table. N. Belden. 1,549,957; Aug. 18.
Folding table. L. W. Christianson. 1,548,710; Aug. 4.
Folding table. T. H. Colladay. 1,563,473; Dec. 1.
Folding table. P. L. Hofstad. 1,549,979; Aug. 18.
Folding table. F. Koenigkramer. 1,530,726; Mar. 24.
Folding table. F. C. Lewis. 1,528,156; Mar. 3.
Folding table. W. E. Marsh. 1,541,838; June 16.
Folding table. R. H. Platt, jr. 1,535,682; Apr. 28.
Folding table. G. D. Smith. 1,534,470; Apr. 21.
Folding table. A. J. Uphus. 1,524,415; Jan. 27.
Foliage trimmer. W. G. Cogley. 1,550,342; Aug. 18.
Food acids and making same, Article resistant to. P. A. E. Armstrong. 1,554,615; Sept. 22.
Food and making same, Self-preserving stock. W. P. M. Grelck. 1,555,246; Sept. 29.
Food article. G. W. Lyons. 1,543,650; June 23.
Food casings, Handling. F. v. Brecht. 1,538,460; May 19.
Food chopper. L. S. Pfouts. 1,545,514; July 14.
Food choppers, Safety device for. J. C. Steiner. 1,533,217; Apr. 14.
Food compounds, Machine for preparing. W. A. Smith. 1,523,843; Jan. 20.
Food container and carrier. E. G. F. Lockyer. 1,527,890; Feb. 24.
Food container and heater. R. J. Cooke. 1,549,188; Aug. 11.
Food container and ice-card holder. C. G. Wortham. 1,522,356; Jan. 6.
Food container, Portable. W. H. and H. W. Sellew. 1,534,087; Apr. 21.
Food containers, Electric radiant heating cover for. A. J. Mottlau. 1,552,335; Sept. 1.
Food cutter. W. G. Mansuy. 1,558,197; Oct. 20.
Food cutter. M. Simberg and S. L. Klein. 1,531,314; Mar. 31.
Food dispenser. L. A. Thompson. 1,529,379; Mar. 10.
Food from fish refuse, Cattle and poultry. J. Lewis. 1,550,035; Aug. 18.
Food in bulk, Continuous-process machine for heating. G. J. Olney. 1,545,596; July 14.
Food manufacture. H. S. Mellott. 1,564,262; Dec. 8.
Food materials with edible fats, chocolate, and like materials, Apparatus for the mixing of. C. E. Gardner and A. R. Goodwin. 1,552,293; Sept. 1.
Food, Preparing. E. R. Harding. 1,547,582; July 28.
Food, Preparing a. H. van Haselen. 1,532,005; Mar. 31.
Food-preserving can. E. M. Lang, jr., 3d. 1,540,406; June 2.
Food product. L. R. Ferguson. 1,522,428; Jan. 6.
Food product. R. B. Haley and E. G. Zinn. 1,536,791; May 5.
Food product. W. A. Hamor and E. R. Harding. Re16,004; Feb. 17.
Food product. C. Hoffman, H. D. Grigsby, and N. M. Cregor. 1,541,263; June 9.
Food product. C. W. Hooper. 1,557,053; Oct. 13.
Food product. L. A. Thompson. 1,548,493; Aug. 4.
Food product. J. P. Trickey. 1,555,170; Sept. 29.
Food product and making same. F. M. Ashley. 1,548,430; Aug. 4.
Food product and making the same. E. H. Twight. 1,531,583; Mar. 31.
Food product and process of manufacture. T. C. Nixon. 1,524,051; Jan. 27.
Food-product container. C. F. Pritchard and A. F. Naylor. 1,529,670; Mar. 17.
Food product, Edible. J. A. Manahan. Des. 68,213; Sept. 15.
Food product, Edible. H. L. Walker. Des. 68,222; Sept. 15.
Food product, Making a. W. B. Fink. 1,528,820; Mar. 10.
Food products, Apparatus for coating. D. R. Bailey. 1,556,472; Oct. 6.
Food products, Apparatus for precooling perishable. G. Graungart, jr., and A. B. Hale. 1,550,946; Aug. 25.
Food substances, Machine for preparing. W. A. Smith. 1,556,365; Oct. 6.
Foodstuffs, Apparatus for use in freezing, chilling, and thawing. R. Rayson. 1,552,880; Sept. 8.
Food-treating apparatus. F. R. Miller. 1,563,389; Dec. 1.
Food warmer. A. S. Oldham. 1,538,738; May 19.
Food-warming appliance. H. D. Kelly. 1,549,092; Aug. 11.
Foods, Machine for treating. J. J. Barry. 1,562,280; Nov. 17.
Foods, Preparation of concentrated unalterable. E. Monti. 1,563,515; Dec. 1.
Foods, Preserving and packing of. M. G. Mastin. 1,532,831; Apr. 7.
Foot-arch-supporting device. D. Bonaba. 1,542,210; June 16.
Foot, Artificial. J. Beck and C. E. Steele. 1,536,177; May 5.
Football. F. A. Buechner. 1,560,657; Nov. 10.
Football. H. R. Hart. 1,531,931; Mar. 31.
Football. M. Kayser. 1,549,089; Aug. 11.
Football. J. E. Maynard. 1,559,117; Oct. 27.
Football. F. T. and W. E. Roberts. 1,543,724; June 30.
Football apparatus. C. B. Moran. 1,538,203; May 19.
Football cases and other articles containing an inflatable air bag or the like, Closure for. A. Nield. 1,555,148; Sept. 29.
Football, Device for playing table. A. P. Findlay. 1,539,251; May 26.
Football game. O. Zwirner. 1,563,680; Dec. 1.
Football helmet. T. J. Hartman. 1,559,252; Oct. 27.

Football practice, Tackling dummy for. H. Snyder. 1,544,693; July 7.
Football set, Table. E. Janik. 1,527,876; Feb. 24.
Foot bolt. H. E. Woernle. 1,559,828; Nov. 3.
Foot boring machine for dentists with driving motor. P. Franke. 1,563,699; Dec. 1.
Foot brace, Invalid's. A. M. Fyler. 1,539,082; May 26.
Foot corrector. W. M. Barry. 1,566,063; Dec. 15.
Foot-exercising device. B. Levy. 1,531,670; Mar. 31.
Footgear. A. Glowa. 1,561,516; Nov. 17.
Footgear. M. F. Madden. 1,564,874; Dec. 8.
Footgear. S. G. Mussabini. 1,539,762; May 26.
Foot grip for invalids. S. S. Jenkins. 1,562,454; Nov. 24.
Foot measure. W. T. Goldsmith. 1,535,996; Apr. 28.
Foot-measuring device. W. A. Stubbs. 1,526,026; Feb. 10.
Foot-pedal extension. G. E. Marts. 1,558,697; Oct. 27.
Foot pedals, Attachment for. R. McIntosh. 1,544,256; June 30.
Footprinting or impression device. V. A. Brey. 1,543,747; June 30.
Foot rail. R. Huff. 1,552,163; Sept. 1.
Foot rest. F. E. Case. 1,530,480; Mar. 24.
Foot rest. W. W. Crocker. 1,527,672; Feb. 24.
Foot rest and curtain holder, Combined. U. McDonald. 1,544,018; June 30.
Foot rest for shoe-shine parlors. A. R. P. Johnson. 1,542,141; June 16.
Foot-rule sheath. R. Burger. 1,553,066; Sept. 8.
Foot supports, Cover for. P. S. Cobel. 1,539,159; May 26.
Foot warmer. H. Fraternali. 1,540,984; June 9.
Footwear. A. L. Austin. 1,544,625; July 7.
Footwear. J. S. Clarke. 1,524,782; Feb. 3.
Footwear. A. A. Glidden and F. D. Bean. 1,561,430; Nov. 10.
Footwear. P. Y. Smiley. 1,556,167; Oct. 6.
Footwear, Manufacture of. H. H. Smith. 1,533,668; Apr. 14.
Footwear, Method of and apparatus for pressing. F. J. MacDonald. 1,563,096; Nov. 24.
Footwear protector. C. F. Perkins. 1,552,946; Sept. 8.
Footwear-reflecting device. O. R. Hasty. 1,539,836; June 2.
Footwear, Ventilated. W. L. M. Gendron. 1,525,501; Feb. 10.
Footwear, Ventilating. G. S. Gumaer. 1,528,374; Mar. 3.
Forage mill. L. C. Sharp. 1,530,095; Mar. 17.
Forced-draft furnace. W. H. Palmer. 1,523,137; Jan. 13.
Forceps, Obstetrical. G. Smith. 1,534,419; Apr. 21.
Forceps, Pig-delivery. A. Laurie. 1,554,009; Sept. 15.
Forceps, Surgeon's. O. A. Nelson. 1,545,682; July 14.
Ford primer and carburetor control, Combined. R. T. Woodhead. Re15,999; Feb. 10.
Fords and Fordson tractors, Timer for. A. C. Castillo. 1,547,030; July 21.
Fords, Overhead transformation for. R. M. Roof. 1,561,666; Nov. 17.
Fords, Safety attachment for. G. W. Cunningham. 1,545,307; July 7.
Foresight. J. W. Gibbs. 1,540,772; June 9.
Forge. C. Karral. 1,560,259; Nov. 3.
Forge. W. H. Wineman. 1,553,583; Sept. 15.
Forge, Portable. L. Ferruse. 1,559,521; Oct. 27.
Forging apparatus, Tube-. J. Fielding. 1,549,527; Aug. 11.
Forging die. F. B. Bell. 1,560,135; Nov. 3.
Forging hammer. J. B. Henry. 1,526,339; Feb. 17.
Forging machine. C. E. Glassen. 1,550,025; Aug. 18.
Forging machine. F. A. Halleck. 1,523,356; Jan. 13.
Forging machine. J. A. Rogers. 1,524,575; Jan. 27.
Forging machine, Ball-. W. K. Coates. 1,522,416; Jan. 6.
Fork: *See*—
Dumping fork.
Grappling fork.
Harp fork.
Irrigating and spading fork.
Plaster fork.
Sanitary fork.
Tuning fork.
Fork. J. Misener. 1,541,730; June 9.
Fork. F. Pomeroy. 1,555,605; Sept. 29.
Fork attachment. H. MacLeod. 1,528,679; Mar. 3.
Fork for table use. A. D. Angelides. 1,532,020; Mar. 31.
Fork or similar article, Handle for a. E. B. Wilson. Des. 68,075; Aug. 25.
Form. H. E. Bilger. 1,532,365; Apr. 7.
Form. W. M. Venable. 1,524,325; Jan. 27.
Form block. L. R. Wetherill. 1,540,973; June 9.
Form clamp. G. B. Bosco. 1,541,896; June 16.
Form clamp. J. F. Costello. 1,547,792; July 28.
Form, Display. J. R. Holland. 1,545,663; July 14.
Form holder. A. de Meurisse. 1,538,386; May 19.
Form-locking device. H. A. Trester. 1,567,210; Dec. 29.
Form pieces from casein artificial horn, Producing unitary. A. Bartels and O. Miech. 1,560,368; Nov. 3.
Form spacer. H. E. Heilman and H. Scarth. 1,533,411; Apr. 14.
Form tie and spacer construction. H. A. Orlopp and D. B. Smith. 1,564,889; Dec. 8.
Forming and shaping machine. J. H. Nunney. 1,566,112; Dec. 15.
Forming apparatus. F. E. Morris. 1,559,729; Nov. 2.
Forming machine. O. S. Bowman. 1,539,989; June 2.
Forming machine. J. H. Briskin. 1,546,195; July 14.
Forming machine P. Kucera. 1,560,064; Nov. 3.
Forms, Producing. G. Y. Lee. 1,532,325; Apr. 7.
Former block. W. A. Jones. 1,558,986; Oct. 27.
Formamide, Manufacture of. R. Wietzel. 1,567,312; Dec. 29.
Foundry apparatus. D. C. Mulvihill. 1,538,576; May 19.
Foundry patterns and the like, Web-forming attachment for. C. H. Reeder. 1,565,671; Dec. 15.
Fount cut. A. J. Throm. 1,567,002; Dec. 22.
Fountain: *See*—
Drinking fountain.
Electric fountain.
Ink fountain.
Poultry fountain.
Soda fountain.
Stock fountain.
Water fountain.
Fountain. H. Eummelen. 1,530,657; Mar. 24.
Fountain. W. I. Ferris. 1,555,407; Sept. 29.
Fountain. F. H. Keske. 1,532,056; Mar. 31.
Fountain. A. J. Tizley. 1,535,964; Apr. 28.
Fountain and feeder, Convertible stock. S. M. McCurdy. 1,544,668; July 7.
Fountain comb. G. C. Lillie. 1,566,886; Dec. 22.
Fountain comb. M. H. Sanders. 1,525,955; Feb. 10.
Fountain for dispensing beverages. H. Gehring. Des. 67,197; May 5.
Fountain for stock, Drinking. J. B. Olson. 1,549,021; Aug. 11.
Fountain marker. A. Delsimone. 1,553,072; Sept. 8.
Fountain marking device. M. B. Wright. 1,523,332; Jan. 13.
Four-wheel drive. A. Hebert. 1,522,819; Jan. 13.
Fourdrinier machine. W. Voith. 1,526,193; Feb. 10.
Fourdrinier machines, Suction box and cover therefor for use in. A. Lewis. 1,534,854; Apr. 21.
Fourdrinier, Multiplex. H. Elsas. 1,554,426; Sept. 22.
4-hydroxynaphthalene-1-arylketones and making such products. G. de Montmollin, E. Reber, G. Bonhôte, and J. Spieler. 1,552,472; Sept. 8.
4-hydroxypiperidines and making same, Manufacture of derivatives of. H. Staudinger. 1,567,200; Dec. 29.
Fowl, Composition for the fumigation treatment of. H. M. Spahr. 1,530,018; Mar. 17.
Fowls, Determining the egg production of. A. P. and M. T. Little. 1,565,476; Dec. 15.
Fox-breeding den. V. J. Harrington. 1,532,486; Apr. 7.
Fractionation, Apparatus for. H. G. Smith. 1,523,497; Jan. 20.
Fractured block and making the same. H. Besser. 1,534,353; Apr. 21.
Fractures, Stretching apparatus for treating arm and leg. O. Patzschke. 1,564,106; Dec. 1.
Frame: *See*—
Adjustable frame.
Advertising frame.
Automobile body frame.
Automobile frame.
Axminster tube frame.
Beehive frame.
Bending and clamping frame.
Building frame.
Bulletin-display frame.
Carriage-curtain window frame.
Casserole frame.
Column-head frame.
Display frame.
Door frame.
Drying frame.
Dynamo frame.
Embroidery frame.
Extensible frame.
Furnace-door frame.
Furniture frame.
Grate frame.
Hack-saw frame.
Hair-waving frame.
Index frame.
Kick-plate frame.
Knitting frame.
Lamp-shade frame.
Lantern frame.
Lens frame.
Locomotive frame.
Mold frame.
Mop frame.
Motor frame.
Necktie frame.
Oven front frame.
Picture frame.
Plow frame.
Printing frame.
Saw frame.
Screen frame.
Seat-cushion frame.
Sign frame.
Spectacle frame.
Spectacle front frame.
Spinning frame.
Stencil frame.
Supporting frame.
Tennis-racket frame.
Tractor attachment frame.
Transformer frame.
Trial frame.
Truck frame.
Truck side frame.
Tube frame.
Vehicle curtain light frame.
Vehicle frame.
Winding frame.
Window frame.
Wire frame.
Frame. T. Richter. 1,567,299; Dec. 29.
Frame for covered structures, Assembling. S. X. Pantsos. 1,564,616; Dec. 8.
Frame for supporting artificial plants. G. Maunz. 1,555,475; Sept. 29.
Frame members, Uniting complementary. W. K. Bishop. 1,536,038; Apr. 28.
Framing device. S. Bardy. 1,566,360; Dec. 22.
Frames, Device for tensioning materials on. A. Elbern. 1,562,153; Nov. 17.
Framework applicable to hammock or deck chairs, Collapsible. C. Rhodes. 1,521,904; Jan. 6.
Frangible containers and the like, Mounting for. J. C. Daley. 1,563,838; Dec. 1.
Fraud-preventing device. F. L. Mills. 1,566,033; Dec. 15.
Fraternity pin. C. H. Richey. Des. 68,400; Oct. 6.
Freestone, Manufacture of artificial. S. E. Fournier. 1,548,716; Aug. 4.

Freezer case or refrigerator. L. B. Moore. 1,541,271; June 9.
Freezer, Single-tank comestible brine. J. W. Newton. 1,547,258; July 28.
Freezing can. A. J. Bentley. 1,545,477; July 14.
Freezing materials, Method of and apparatus for. R. E. Kolbe. 1,527,562; Feb. 24.
Freezing of liquid in a pipe line, System for the prevention of. F. Opp. 1,526,718; Feb. 17.
Freight-anticreeping device. J. Wittman. 1,559,827; Nov. 3.
Freight, Apparatus for the handling and transportation by steam and electric railways and other common carriers of various classes of. E. A. Stoll. 1,529,223; Mar. 10.
Freight-handling apparatus. W. C. Brinton. 1,525,473; Jan. 27.
Freight-handling apparatus. A. C. van der Graaf and J. de Ruyter. 1,547,536; July 28.
Freight-handling system. D. S. Andrews and J. R. Wyllie. 1,522,707; Jan. 13.
Freight-handling system. H. W. Kirchner. 1,564,420; Dec. 8.
Freight, Method and apparatus for handling. C. B. Cook. 1,535,203; Apr. 28.
Frequency changer. J. I. Hull. 1,559,103; Oct. 27.
Frequency converter. H. M. Stoller. 1,559,295; Oct. 27.
Frequency regulation. H. E. Warren. 1,522,216; Jan. 6.
Frequency selective device. G. Crisson. 1,557,562; Oct. 20.
Frequency standard. N. H. Ricker. 1,543,124; June 23.
Friction block. C. R. McBroom. 1,551,414; Aug. 25.
Friction brake. W. H. Lewis. 1,563,636; Dec. 1.
Friction brake. W. J. Spiro. 1,523,303; Jan. 13.
Friction casement adjuster. E. J. Sibley. 1,554,041; Sept. 15.
Friction clutch. A. A. Conway. 1,554,953; Sept. 22.
Friction clutch. G. H. Knight. 1,544,993; July 7.
Friction device. P. Dubosclard. 1,567,717; Dec. 29.
Friction disks, washers, brake linings, and the like, Production of. A. M. Fenton and T. H. Crowther. 1,540,983; June 9.
Friction drive, Yielding. O. Brisbois. 1,555,939; Oct. 6.
Friction facing. H. F. Knecht and A. F. Carpenter. 1,528,929; Mar. 10.
Friction facings and product, Making. F. C. Stanley. 1,533,216; Apr. 14.
Friction facings, Making. I. J. Novak. 1,551,045; Aug. 25.
Friction-grip wrench. G. W. Bergen. 1,525,258; Feb. 3.
Friction make-up post. B. Boykin, jr. 1,522,492; Jan. 13.
Friction material. N. W. Nilson. 1,567,858; Dec. 29.
Friction member. W. T. Bonner. 1,527,293; Feb. 24.
Friction member. J. W. Watson. 1,527,022; Feb. 17.
Friction, Reducing. C. F. Sherwood. 1,544,488; June 30.
Friction shock-absorbing mechanism. J. F. O'Connor. 1,542,828; June 23.
Friction shock-absorbing mechanism. J. F. O'Connor. 1,566,683–5; Dec. 22.
Friction shock-absorbing mechanism. J. F. O'Connor. 1,566,687; Dec. 22.
Friction-top can. J. H. Specht. 1,527,449; Feb. 24.
Friction wheel. H. R. Schmitz. 1,522,332; Jan. 6.
Friction-wheel gear. W. Stoeckicht. 1,544,697; July 7.
Friction wrench. G. J. Jones and E. J. Blanning. 1,536,011; Apr. 28.
Fringe. F. W. Oehrle. Des. 67,226–7; May 5.
Fringe. A. Sussman. Des. 66,590; Feb. 10.
Fringe and method of making. R. Hinchliff. 1,526,420; Feb. 17.
Fringe for trimmings. H. Rosenblatt. Des. 66,880; Mar. 24.
Frog points, Manufacturing. H. H. Diehl. 1,549,351; Aug. 11.
Frog, Rerailing. C. R. Law. 1,542,895; June 23.
Frog, Rerailing. H. D. Shively. 1,561,802; Nov. 17.
Frog, Rerailing. H. R. Warford. 1,559,818; Nov. 3.
Front-axle assembly. C. E. Weaver. 1,564,653; Dec. 8.
Front spring. C. R. Short and R. N. Hart. 1,541,439; June 9.
Front-wheel brake. E. G. Heinzelman. 1,523,121; Jan. 13.
Froth, Skimming off. J. W. Kleinbentink. 1,557,369; Oct. 13.
Fruit and for mixing juices, Machine for cutting and pressing. J. E. Allan. 1,555,929; Oct. 6.
Fruit and like press. A. S. Kirshner. 1,542,558; June 16.
Fruit and pad therefor, Packing fresh. D. J. Guenther. 1,541,492; June 9.
Fruit and removing a circumferential slice therefrom, Method of and apparatus for bisecting. A. L. Duncan. 1,534,507; Apr. 21.
Fruit and the like, Method of and apparatus for handling and transporting. S. T. Hoyt. 1,528,549; Mar. 3.
Fruit and vegetable drier. B. P. Ross. 1,536,935; May 5.
Fruit, Apparatus for handling and transporting. S. T Hoyt. 1,531,440; Mar. 31.
Fruit-box brace. S. L. Conlan and H. F. Plough. 1,533,695; Apr. 14.
Fruit brace, Green-. S. L. Conlan and H. F. Plough. 1,533,696; Apr. 14.
Fruit-cleaning machine. C. H. Lister. 1,566,611; Dec. 22.
Fruit collector. F. Bodine. 1,556,480; Oct. 6.
Fruit container. H. J. Thompson. 1,543,038; June 23.
Fruit-crushing press. M. Patti. 1,527,911; Feb. 24.
Fruit cutter. W. H. Asher. 1,559,839; Nov. 3.
Fruit cutter. J. W. Haller. 1,529,127; Mar. 10.
Fruit cutter and juice extractor. C. J. Ulrich. 1,534,997; Apr. 21.
Fruit cutter and pitter. J. F. Roberts. 1,524,886; Feb. 3.
Fruit drier. O. W. Hancock. 1,545,185; July 7.
Fruit drier. D. T. McNeil. 1,531,865; Mar. 31.
Fruit-drying apparatus. W. H. Solle. 1,534,092; Apr. 21.
Fruit-drying device. C. W. Wells. 1,537,907; May 12.
Fruit elevator, Automatic. C. P. Lee. 1,525,870; Feb. 10.
Fruit for canning purposes, Treating. E. G. Grab. 1,557,358; Oct. 13.
Fruit for market, Preparing fresh. E. M. Brogden and M. L. Trowbridge. 1,529,461; Mar. 10.
Fruit gatherer. G. A. Ayers. 1,536,554; May 5.
Fruit gatherer. R. H. Siefken. 1,522,841; Jan. 13.
Fruit gatherer. W. G. L. Totten. 1,536,167; May 5.
Fruit-gathering apparatus. A. N. Riggs. 1,558,924; Oct. 27.
Fruit grader. J. Cassie. 1,565,622; Dec. 15.
Fruit-jar covers, Device for truing. J. Hug. 1,522,017; Jan. 6.
Fruit jar or similar article. N. P. Wilcox. Des. 69,001; Dec. 8.
Fruit-jar tool. R. A. Howe and J. F. Irish. 1,529,311; Mar. 10.
Fruit-juice-extracting machinery, Appliance for. J. W. Puterbaugh. 1,550,844; Aug. 25.
Fruit-juice extractor. A. T. Pursell. 1,533,208; Apr. 14.
Fruit juice, Preparing. W. S. Pierce. 1,556,572; Oct. 6.
Fruit-juice separator. L. N. Hills. 1,542,771; June 16.
Fruit juices, Concentrating and drying. W. H. Dickerson. 1,562,309; Nov. 17.
Fruit, Machine for applying a liquid coating or preservative to the skin of. R. D. McDill. 1,540,791; June 9.
Fruit, Method and apparatus for marking graded citrous. A. B. Hale. 1,537,603; May 12.
Fruit, Method of and machine for marking. H. C. Merrill. 1,549,595; Aug. 11.
Fruit-packer's table. G. W. Futch. 1,527,039; Feb. 17.
Fruit picker. R. Akahoshi. 1,546,530; July 21.
Fruit picker. J. S. Andrews. 1,534,756; Apr. 21.
Fruit picker. A. T. Ramsdell. 1,556,628; Oct. 13.
Fruit pitter. H. C. Groves. 1,526,635; Feb. 17.
Fruit pitter. E. A. Meacham. 1,545,003; July 7.
Fruit pitter. A. R. Thompson. 1,545,216; July 7.
Fruit pitter. R. Whiteside. 1,522,660; Jan. 13.
Fruit-pitting apparatus. J. P. Bem. 1,566,463; Dec. 22.
Fruit-polishing machine. C. Floyd. 1,537,596; May 12.
Fruit-preparing tool. C. S. Jenner. 1,537,308; May 12.
Fruit press. A. P. and C. P. Giunta. 1,523,640; Jan. 20.
Fruit press. R. E. Hornbeck. 1,527,481; Feb. 24.
Fruit press, potato masher, and strainer, Combination. M. A. Rollman. 1,542,322; June 16.
Fruit products, Preparation of. R. F. Bacon. 1,553,496; Sept. 15.
Fruit-sizing machine. J. W. Cassie. 1,565,623; Dec. 15.
Fruit-slice-cutting machine. E. R. Jagenburg. 1,542,554; June 16.
Fruit-sorting device. B. G. Van Stijn. 1,532,968; Apr. 7.
Fruit-spreading device. G. R. Paranteau. 1,525,412; Feb. 3.
Fruit-squeezing device. L. L. Sargent. 1,539,959; June 2.
Fruit thinner. A. J. Grow. 1,540,392; June 2.
Fruit tool, Combination. C. C. Nordquist. 1,542,470; June 16.
Fruit, Treating. I. S. Goldman. 1,539,309; May 26.
Fruit-trimming machine. S. T. Hoyt. 1,565,648; Dec. 15.
Fruit with antiseptics for the prevention of decay, Apparatus for the treatment of. W. R. Barger, W. V. Hukill, and L. A. Hawkins. 1,559,733; Nov. 3.
Fruits and vegetables, Preservation of fresh. H. R. Fulton and J. J. Bowman. 1,560,559; Nov. 10.
Fruits and vegetables, Prevention of decay in. H. R. Fulton and J. J. Bowman. 1,557,757–8; Oct. 20.
Fruits, Automatic and rapid production of crystallized or preserved. P. Navarre. 1,560,396; Nov. 3.
Fruits, Manufacture of preserved. P. Barrielle. 1,534,050; Apr. 21.
Fruits, Preparing. O. J. Steinwand. 1,544,282; June 30.
Fruits, Preserving. J. C. and A. S. Magaw. 1564,599; Dec. 8.
Fruits, Stuffing dried. W. C. Cook. 1,522,944; Jan. 13.
Fuel. C. H. Merz. 1,529,706; Mar. 17.
Fuel. J. Strigenz. 1,531,425; Mar. 31.
Fuel. J. F. P. de La Riboisiere. 1,558,967; Oct. 27.
Fuel and like burner, Powdered. F. S. Brightmore. 1,545,481; July 14.
Fuel and making same, Artificial. T. Nagel. 1,525,618; Feb. 10.

Fuel and making the same. H. S. Mork and G. J. Esselen, jr. 1,545,595; July 14.
Fuel, Apparatus for controlling the combustion of. W. L. Curry. 1,540,607; June 2.
Fuel, Apparatus for feeding pulverized. W. R. Field. 1,548,126; Aug. 4.
Fuel, Apparatus for regulating fluid. C. O. Everhart. 1,551,651; Sept. 1.
Fuel, Apparatus for vaporizing. V. Link. 1,539,126; May 26.
Fuel apparatus, Pulverized-. V. Z. Caracristi and J. V. Santry. 1,562,411; Nov. 17.
Fuel atomizer. J. A. Charter. 1,551,731; Sept. 1.
Fuel briquette. E. Piron. 1,537,190; May 12.
Fuel briquettes, Manufacture of. T. A. Goskar. 1,561,322; Nov. 10.
Fuel burner. A. R. Anthony. 1,567,482; Dec. 29.
Fuel burner. M. E. and T. S. Page. 1,558,283; Oct. 20.
Fuel burner. J. A. De Vilbiss. 1,547,739; July 28.
Fuel burner and method of burning fuel, Instantaneous. C. A. French and L. E. Goit. 1,539,111; May 26.
Fuel burner, Liquid-. H. C. Little. 1,566,489; Dec. 22.
Fuel burner, Liquid-. I. E. McCabe. 1,561,474; Nov. 17.
Fuel burner of the injector type. L. Grote. 1,545,252; July 7.
Fuel burner or atomizer, Liquid-. C. Zulver. 1,563,246; Nov. 24.
Fuel burner, Pulverized-. H. R. Collins. 1,535,903; Apr. 28.
Fuel burner, Pulverized-. D. H. Couch. 1,532,041; Mar. 31.
Fuel burner, Pulverized-. W. H. Whitaker. 1,566,177; Dec. 15.
Fuel burners, Controlling device for. M. Friedlander. 1,548,939; Aug. 11.
Fuel-burning apparatus, Pulverized-. W. O. Renkin. 1,535,132; Apr. 28.
Fuel, Burning pulverulent. C. W. Lotz. 1,531,255; Mar. 24.
Fuel-charging device. D. J. Young. 1,524,466; Jan. 27.
Fuel combustion, Apparatus for promoting. J. W. Craig. 1,556,916; Oct. 13.
Fuel composition and manufacturing the same. G. C. Lang. 1,522,304; Jan. 6.
Fuel consumption and speed indicator, Combined. D. C. Brandenburg. 1,527,114; Feb. 17.
Fuel-consumption indicator. F. W. Davis. 1,552,119; Sept. 1.
Fuel consumption, Promoting combustion and economizing in. R. A. Melvin. 1,556,705; Oct. 13.
Fuel control, Automatic. E. F. Giannattasio. 1,552,138; Sept. 1.
Fuel distillation. N. J. Bowater. 1,528,600; Mar. 3.
Fuel, Distillation of solid. R. and R. De Bartolomeis. 1,524,784; Feb. 3.
Fuel drier. H. Kreisinger. 1,564,361; Dec. 8.
Fuel economizer. F. W. Busch. 1,541,684; June 9.
Fuel economizer. G. B. Calhoun, L. White, and L. Hayes. 1,542,665; June 16.
Fuel economizer. H. A. Koenig. 1,545,105; July 7.
Fuel economizer. F. Münzinger. 1,538,256; May 19.
Fuel economizer and carbon reducer. G. C. Ruhmann and E. E. Parker. 1,528,305; Mar. 3.
Fuel feed and governor, Combination. G. C. Wright. 1,550,481; Aug. 18.
Fuel-feed control. P. S. Martin. 1,554,866; Sept. 22.
Fuel-feed device. L. Guichard. 1,529,738; Mar. 17.
Fuel-feed system, Pulverized-. L. H. Bergman. 1,565,893; Dec. 15.
Fuel-feed tank. F. J. S. Jones. 1,531,951; Mar. 31.
Fuel feeder, Powdered-. H. E. Bailey. 1,554,701; Sept. 22.
Fuel-feeding apparatus. A. E. Layton. 1,526,800; Feb. 17.
Fuel-feeding apparatus. J. A. Malone. 1,561,094. Nov. 10.
Fuel-feeding apparatus. A. C. Pilcher, J. F. Babbitt, and J. V. Pilcher. 1,557,773; Oct. 20.
Fuel-feeding apparatus. E. Simon. 1,554,042; Sept. 15.
Fuel-feeding device, Solenoid-operated fuel. W. Van Guilder. 1,546,558; July 21.
Fuel, Fluent pulverized. A. G. Kinyon. 1,542,945; June 23.
Fuel, Gaseous. J. Harris. 1,565,933–5; Dec. 15.
Fuel, Heat generation from liquid. E. A. Leslie. 1,564,866; Dec. 8.
Fuel heating and mixing apparatus. J. D. Wein. 1,547,985; July 28.
Fuel igniters, Controller for. W. L. Morris. 1,535,240; Apr. 28.
Fuel in boiler and other furnaces or heating apparatus, Burning of liquid. G. Gidino. 1,543,997; June 30.
Fuel injector, Electrically-operated. A. R. Behnke. 1,534,829; Apr. 21.
Fuel lighter. R. Menotti. 1,562,179; Nov. 17.
Fuel, Machine for the production of powdered. C. E. Blyth. Re16,229; Dec. 15.
Fuel, Making motor. L. de Florez. Re16,239; Dec. 29.
Fuel, Method of and apparatus for preparing, feeding, and burning pulverized. L. H. Bergman. 1,532,647; Apr. 7.
Fuel mixer. A. W. Plensler. 1,554,651; Sept. 22.
Fuel mixer. S. T. Schaviak. 1,525,621; Feb. 10.
Fuel-mixing apparatus. T. Midgley, jr. 1,544,922; July 7.
Fuel-mixing device. S. B. Holmes. 1,562,559; Nov. 24.
Fuel moistener. T. B. Hogg. 1,565,453; Dec. 15.
Fuel, Motor. J. La Riboisiere. 1,557,257; Oct. 13.
Fuel, Producing motor. H. C. Wade. 1,525,421; Feb. 3.
Fuel-pulverizing apparatus. J. E. Bell and H. Kreisinger. 1,558,663; Oct. 27.
Fuel, Pulverizing, feeding, and burning. J. Crites. 1,541,903; June 16.
Fuel-reserve device. R. E. Schieber. 1,545,169; July 7.
Fuel-reserve-maintaining device. J. W. Black. 1,567,412; Dec. 29.
Fuel-reserve-supply device. G. J. Dorschel. 1,546,013; July 14.
Fuel-reserve-supply system. F. Jerdone, jr. 1,521,817; Jan. 6.
Fuel-reserve tank. J. G. Armknecht. 1,533,299; Apr. 14.
Fuel-reserve tank. J. G. Armknecht. 1,535,642; Apr. 28.
Fuel saver. R. T. Berry. 1,562,139; Nov. 17.
Fuel saver. W. M. Hayward. 1,559,318; Oct. 27.
Fuel saver. C. E. Nordquist. 1,554,458; Sept. 22.
Fuel-saving device. R. D. George. 1,522,508; Jan. 13.
Fuel-saving device. F. S. Miller. 1,564,176; Dec. 1.
Fuel-saving device. A. H. Sturges. Re16,214; Nov. 24.
Fuel separator and vaporizer. F. C. Mock. 1,567,806; Dec. 29.
Fuel separator and vaporizer. F. C. Mock and M. E. Chandler. 1,567,808; Dec. 29.
Fuel, Solidified. R. Calvert. 1,523,580; Jan. 20.
Fuel spreader. W. Ward. 1,559,817; Nov. 3.
Fuel substance and producing the same. W. E. Trent. 1,521,918; Jan. 6.
Fuel-supply device. C. F. Kettering. 1,557,206; Oct. 13.
Fuel-supply mechanism, Emergency. D. T. Johnson. 1,526,497; Feb. 17.
Fuel-supply system. J. H. Hunt. 1,549,254; Aug. 11.
Fuel-supply system, Dual. W. M. Ristau, jr. 1,541,851; June 16.
Fuel supply system, Liquid and gaseous. C. L. Stokes. 1,525,698; Feb. 10.
Fuel-supplying device. H. Kreisinger. 1,555,297; Sept. 29.
Fuel-supporting means. N. J. Zuzulin. 1,564,396; Dec. 8.
Fuel switch, Automatic. L. F. Burger. 1,543,638; June 23.
Fuel system. C. W. Van Ranst. 1,524,680; Feb. 3.
Fuel tank, Armor-protected. N. Branovich. 1,548,441; Aug. 4.
Fuel-tank filler-cap lock, Vehicle. H. M. Grant. 1,543,256; June 23.
Fuel tanks, Stopcock for. F. P. and O. V. Murphy. 1,523,035; Jan. 13.
Fuel, Treated carbonaceous. G. Egloff and H. P. Benner. 1,543,833; June 30.
Fuel vaporizer. F. C. Mock. 1,567,810; Dec. 29.
Fuel vaporizer, Heavy-. C. P. Brockway. 1,558,230; Oct. 20.
Fuel, Weighing apparatus for powdered. F. Hoving. 1,538,115; May 19.
Fuels, Burning pulverulent. E. B. Worthington. 1,542,122; June 16.
Fuels, Briquetting. R. Kattner. 1,562,654; Nov. 24.
Fuels, Retort for the carbonization of solid. A. L. J. Queneau. 1,560,855; Nov. 10.
Fulcrum and making same. L. L. Whitney. Re16,029; Mar. 24.
Fulgurator. W. D. McFee. 1,562,460; Nov. 24.
Fuller's earth, Preparing. C. C. Ruprecht. 1,524,843; Feb. 3.
Fuller's earth, Revivifying. F. W. Hall. 1,558,162–3; Oct. 20.
Fuller's earth, Revivifying. F. W. Hall. 1,562,550; Nov. 24.
Fume collecting and removing apparatus. E. L. Fruxal. 1,539,973; June 2.
Fume control. V. K. Boynton. 1,534,024; Apr. 21.
Fume utilizer. A. V. Chapin. 1,530,882; Mar. 24.
Fumigating. W. S. Landis and G. H. Buchanan. 1,559,892; Nov. 3.
Fumigating apparatus. K. F. Cooper. 1,541,793; June 16.
Fumigating apparatus. F. J. Metzger and J. D. Neuls. 1,562,902; Nov. 24.
Fumigating applicator. R. M. Jackson. 1,538,855; May 19.
Fumigating device. J. E. Thebaud. 1,539,284; May 26.
Fumigation. H. W. Hammond and A. O. Davis. 1,529,785; Mar. 17.
Fumigation tape. A. H. Davis and R. M. Jackson. 1,525,769; Feb. 10.
Function-multiplying device for automatic mechanisms. C. S. Burton. 1,541,109; June 9.
Fungicide, insecticide, and bactericide compound. E. Molz. 1,532,631; Apr. 7.
Funnel. E. L. Dailey. 1,538,171; May 19.
Funnel. J. Kerekes. 1,549,268; Aug. 11.
Funnel, Collapsible. W. L. Allee. 1,563,005; Nov. 24.
Funnel, Electrically-heated. E. Weiss and F. Hnilo. 1,557,508; Oct. 13.
Funnel for fruit jars and the like, Protecting. C. W. Young. 1,522,167; Jan. 6.
Fur-seaming machine. I. Lipschitz. 1,559,267; Oct. 27.

Furfural product and making same. C. Ellis. 1,558,442; Oct. 20.
Fur trimming for wearing apparel. S. Hornstein. Des. 66,414; Jan. 13.
Furnace: *See*—
Air-cooled furnace.
Air-heating furnace.
Annealing furnace.
Bar and sheet heating furnace.
Blast furnace.
Boiler furnace.
Brass melting furnace.
Ceramic furnace.
Continuous furnace.
Crucible furnace.
Crucible melting furnace.
Crucible-steel-melting furnace.
Cupola furnace.
Dielectric furnace.
Discharge furnace.
Domestic heating furnace.
Electric-arc furnace.
Electric furnace.
Electric muffle furnace.
Electric resistance furnace.
Electrical furnace.
Enameling furnace.
Flame furnace.
Forced-draft furnace.
Galvanizing furnace.
Gas furnace.
Glass-drawing furnace.
Glass furnace.
Glass-melting furnace.
Glass-refining furnace.
Hearth furnace.
Heat-treating furnace.
Heating furnace.
High-temperature furnace.
Hot-air furnace.
Illuminated electric furnace.
Inclosed furnace.
Induction furnace.
Industrial furnace.
Kettle furnace.
Mechanical furnace.
Melting frame.
Melting furnace.
Metallurgical furnace.
Mortuary furnace.
Muffle furnace.
Oil furnace.
Open-hearth furnace.
Pipe-annealing furnace.
Pipeless furnace.
Plumber's furnace.
Rabble furnace.
Retort furnace.
Rivet furnace.
Roasting furnace.
Rotary furnace.
Sheet or tin furnace.
Siemens-Martin furnace.
Smelting furnace.
Smoke-consuming furnace.
Soldering-iron furnace.
Spelter furnace.
Steam-boiler furnace.
Stoker furnace.
Tilting furnace.
Tunnel furnace.
Warm-air furnace.
Furnace. E. K. Anderson. 1,526,891; Feb. 17.
Furnace. F. S. Bitgood. 1,565,048; Dec. 8.
Furnace. V. R. Chadwick. 1,556,284; Oct. 6.
Furnace. E. P. Cole. 1,559,676; Nov. 3.
Furnace. F. A. Daechsel. 1,542,219; June 16.
Furnace. J. E. Dixon. 1,526,842; Feb. 17.
Furnace. W. C. Drake. 1,549,752; Aug. 18.
Furnace. W. M. Duncan. 1,522,812; Jan. 13.
Furnace. W. M. Duncan. 1,548,829; Aug. 11.
Furnace. W. Dyrssen. 1,531,649; Mar. 31.
Furnace. J. J. English. 1,544,299; June 30.
Furnace. W. H. Fisher and P. Chambers. 1,535,992; Apr. 28.
Furnace. J. Fitzpatrick. 1,532,689; Apr. 7.
Furnace. F. E. Fleming. 1,539,080; May 26.
Furnace. J. W. Gates. 1,525,500; Feb. 10.
Furnace. J. Godfrey. 1,529,587; Mar. 10.
Furnace. B. C. Gochenour. 1,553,155; Sept. 8.
Furnace. G. J. Hagan. 1,529,620; Mar. 10.
Furnace. F. A. Halleck. 1,522,953; Jan. 13.
Furnace. C. E. Hawke and B. M. Johnson. 1,542,552; June 16.
Furnace. G. W. Howes. 1,529,025; Mar. 10.
Furnace. N. I. Ivanovsky. 1,565,370; Dec. 15.
Furnace. C. F. Kenworthy. 1,539,848; June 2.
Furnace. P. Kucera. 1,546,544; July 21.
Furnace. J. W. Lauren. 1,537,121; May 12.
Furnace. C. A. Lausen. 1,540,217; June 2.
Furnace. C. L. Lee. 1,556,698; Oct. 13.
Furnace. C. L. Lee and T. C. Van Degrift. 1,557,208; Oct. 13.
Furnace. V. MacKay. 1,526,922; Feb. 17.
Furnace. J. D. Martin. 1,541,648; June 9.
Furnace. W. F. Massey. 1,566,224; Dec. 15.
Furnace. C. Matlock. 1,527,811; Feb. 24.
Furnace. J. W. Meaker. 1,546,450; July 21.
Furnace. R. J. Potter. 1,538,489; May 19.
Furnace. W. B. Reed. 1,523,492; Jan. 20.
Furnace. R. H. Richards. 1,533,572; Apr. 14.
Furnace. A. H. Richardson. 1,545,977; July 14.
Furnace. J. Schumacher. 1,522,914; Jan. 13.
Furnace. A. Smallwood. 1,556,257; Oct. 6.
Furnace. J. A. Stairs. 1,535,352; Apr. 28.
Furnace. N. D. Stevens. 1,544,869–70; July 7.
Furnace. E. B. Thornhill. 1,551,180; Aug. 25.
Furnace. U. Wedge. 1,548,292; Aug. 4.
Furnace. C. J. Wright. 1,535,277; Apr. 28.
Furnace. N. J. Yonkers. 1,526,107; Feb. 10.
Furnace. R. Ziesing. 1,523,990; Jan. 20.
Furnace-air-supply construction. R. H. Kuss. 1,558,821; Oct. 27.
Furnace and heating element therefor, Electric. J. Young. 1,555,542; Sept. 29.
Furnace and method of firing furnaces, Regenerative. K. A. Soderstrom. 1,539,879; June 2.
Furnace and operating the same. L. C. Jacobus and J. H. Gillooly. 1,545,496; July 14.
Furnace and operating the same, Electric. P. Wright. 1,522,665; Jan. 13.
Furnace arch. C. W. Burroughs. 1,563,248; Nov. 24.
Furnace arch. G. A. Kohout. 1,540,889; June 9.
Furnace arch. F. C. Stimmel. 1,541,441; June 9.
Furnace-arch construction. L. H. Hosbein. 1,540,070; June 2.
Furnace arch construction. L. H. Hosbein. 1,544,154; June 30.
Furnace-arch construction. C. N. Morgan and A. L. Keeler. 1,548,544; Aug. 4.
Furnace arches, Support for. C. F. Wagner. 1,541,449; June 9.
Furnace attachment. C. E. Betcher. 1,536,650; May 5.
Furnace attachment. J. D. O'Brien. 1,531,126; Mar. 24.
Furnace attachment. H. B. Smith. 1,526,508; Feb. 17.
Furnace bottoms, Making open-hearth. H. M. Schaab. 1,529,219; Mar. 10.
Furnace casing. L. F. Sargent. 1,558,400; Oct. 20.
Furnace casing, Sectional. G. Harms and R. C. Walker. 1,543,379; June 23.
Furnace casings, Base ring for. J. Vrba. 1,553,654; Sept. 15.
Furnace charging. D. Baker. 1,563,949; Dec. 1.
Furnace-charging machine. W. M. Neckerman. 1,528,450; Mar. 3.
Furnace-charging system. W. E. Newnam. 1,551,606; Sept. 1.
Furnace construction. R. D. Foltz. 1,525,986; Feb. 10.
Furnace construction. L. H. Hosbein. 1,540,069; June 2.
Furnace construction. W. H. Palmer. 1,523,138; Jan. 13.
Furnace construction. F. J. Zippler. 1,543,970; June 30.
Furnace construction and operation. P. d'H. Dressler. 1,525,725; Feb. 10.
Furnace construction, Stoker-. R. D. Foltz. 1,549,106; Aug. 11.
Furnace control, Electric-. E. V. Schaal. 1,563,441; Dec. 1.
Furnace control, Electric-. H. A. Winne. 1,535,883; Apr. 28.
Furnace-control system and apparatus, Electric. H. A. Winne. 1,551,355; Aug. 25.
Furnace cover. C. E. Hawke. 1,524,033; Jan. 27.
Furnace dampers, Device for operating open-hearth-. C. E. Lehr. 1,536,226; May 5.
Furnace door. J. T. Haeusser. 1,526,279; Feb. 10.
Furnace door. F. E. Wertheim and A. U. Wetherbee. 1,541,016; June 9.
Furnace-door frame. J. D. Lewis. 1,529,193; Mar. 10.
Furnace door frame, Open-hearth-. A. Gantz. 1,542,690; June 16.
Furnace doors, Air-supply and automatic control for. J. Belthasar and A. Viola. 1,532,296; Apr. 7.
Furnace doors, Means for automatically closing. R. W. Stewart. 1,536,160; May 5.
Furnace doors, Smoke and gas collector for. J. W. Ebert. 1,554,565; Sept. 22.
Furnace doors, Smoke and gas collector for. J. W. Ebert. 1,567,927; Dec. 29.
Furnace feed device. W. McNamara. 1,560,070; Nov. 3.
Furnace-fire-arch construction. R. H. Kuss. 1,558,819; Oct. 27.
Furnace for burning explosive charges from fuses and percussion caps of artillery ammunition. G. Allison. 1,549,896; Aug. 18.
Furnace for burning fine coal. J. Pollock. 1,530,321; Mar. 17.
Furnace for burning powdered fuel. M. Kraemer. 1,532,103; Mar. 31.
Furnace for burning refuse and for other purposes. W. Piernay. 1,549,682; Aug. 11.
Furnace for granular fuel such as brown coal coke. C. Düllmann. 1,559,744; Nov. 3.
Furnace for heat treatment of metal. G. F. Wright and A. S. Knapp. 1,533,491; Apr. 14.
Furnace for heating hollow cylinders. A. M. Duckham. 1,541,691; June 9.
Furnace for heating rock drills and rock-drill steel. S. Hosken. 1,544,581; July 7.
Furnace for heating rock drills and the like. D. S. O'Donovan. 1,531,214; Mar. 24.
Furnace for melting and treating ores and metals generally. T. Levoz. 1,542,562; June 16.
Furnace for the direct reduction of metallic ores. A. J. F. J. Cousin. 1,540,205; June 2.
Furnace for the refining of zinc or other volatile metals, Electric. F. Tharaldsen. 1,525,703; Feb. 10.
Furnace for use in the manufacture of sheet glass by vertical drawing. E. Delacuvellerie. 1,541,906; June 16.
Furnace front, Liquid-fuel-. G. L. Young. 1,530,874; Mar. 24.
Furnace front, Oil-burning-. W. S. Wilkinson. 1,556,812; Oct. 13.
Furnace front which is convertible for firing with coal or oil or both, Forced-draft-. H. A. Thompson. 1,567,001; Dec. 22.
Furnace grate. A. A. Bruder. 1,541,108; June 9.
Furnace grate. C. G. and A. E. Holmes. 1,566,236; Nov. 3.
Furnace grate. W. Wyand. 1,548,402; Aug. 4.
Furnace-grate bar. H. J. Webster. 1,527,940; Feb. 24.
Furnace-grate construction. R. H. Kuss. 1,558,820; Oct. 27.
Furnace heating unit, Electric. A. D. Keene. 1,555,292; Sept. 29.

Furnace joint. E. A. Freed. 1,527,510; Feb. 24.
Furnace, kiln, oven, and the like, Tunnel. H. Francart. 1,531,279; Mar. 31.
Furnace lining, Refractory-. D. H. Meloche. 1,534,237; Apr. 21.
Furnace linings, Clamping and protecting clip for. J. Vrba. 1,553,652; Sept. 15.
Furnace, Multiple-retort ore and oil-shale roasting. A. M. Beam. 1,523,682; Jan. 20.
Furnace of the tilting type, Melting. P. Dhé. 1,558,250; Oct. 20.
Furnace refractory. M. Unger. 1,540,669; June 2.
Furnace-regulating system. R. P. Brown. 1,555,549; Sept. 29.
Furnace regulation. G. H. Gibson. 1,522,877; Jan. 13.
Furnace regulation. G. H. Gibson. 1,544,091; June 30.
Furnace resistor, Electric-. O. A. Colby. 1,533,231; Apr. 14.
Furnace resistor, Electric-. G. M. Little. 1,533,254; Apr. 14.
Furnace resistor, Electric-. T. A. Reid. 1,533,264; Apr. 14.
Furnace resistor mounting. A. D. Keene. 1,565,466; Dec. 15.
Furnace-resistor support, Electric-. O. A. Colby. 1,533,228; Apr. 14.
Furnace roof. B. Dobie. 1,541,486; June 9.
Furnace roof, Open-hearth. E. P. Stevens. 1,534,472; Apr. 21.
Furnace roof, Sectional. A. L. Kanagy and W. H. Cotton. Re15,977; Jan. 6.
Furnace roofs, Apparatus for repairing. J. M. Andrew and R. T. Hadley. 1,561,296; Nov. 10.
Furnace roofs, Repairing. J. M. Andrew and R. T. Hadley. 1,542,351; June 16.
Furnace slag, Treating blast-. C. E. Parsons and S. Peacock. 1,551,616; Sept. 1.
Furnace stacks, Distributor drive for blast-. A. G. McKee. 1,563,424; Dec. 1.
Furnace stoker. A. P. Strong. 1,535,961; Apr. 28.
Furnace stoker, Mobile. S. P. Harman. 1,542,877; June 23.
Furnace structure. A. Gray. 1,527,153; Feb. 17.
Furnace structure. L. D. Slade. 1,534,548; Apr. 21.
Furnace structure and protecting the same. F. Cordes. 1,552,116; Sept. 1.
Furnace tapping apparatus, Blast-. E. E. Brosius. 1,534,838; Apr. 21.
Furnace terminal. T. A. Reid. 1,533,270; Apr. 14.
Furnace use, Conveyer roll for. F. A. Fahrenwald.
Furnace wall. E. Bourbeau. 1,548,928; Aug. 11.
Furnace wall. M. Liptak. 1,524,143–4; Jan. 27.
Furnace wall. A. L. Scheying. 1,546,556; July 21.
Furnace-wall structure. E. A. Packard. 1,553,004; Sept. 8.
Furnace walls, Maintaining open-hearth-. S. Naismith. 1,563,038; Nov. 24.
Furnace work, Impregnated electrode for. H. A. Lavene. 1,566,409; Dec. 22.
Furnaces, Air and gas valve mechanism for melting. A. J. Grindle. 1,531,392; Mar. 31.
Furnaces, Air control for. G. L. Danforth, jr. 1,552,118; Sept. 1.
Furnaces, Air feeder for. D. Goff. 1,548,360; Aug. 4.
Furnaces, Air heater and inducer for. E. H. Swift. 1,525,419; Feb. 3.
Furnaces, Air-inlet-controlling device for. P. Levêque. 1,555,678; Sept. 29.
Furnaces and the like, Working open-hearth. A. L. Feild. 1,545,823; July 14.
Furnaces, Apparatus for the regulation of the admission of air to. H. M. Liese. 1,527,887; Feb. 24.
Furnaces, Arch for boiler. C. N. Morgan and A. L. Keeler. 1,534,281; Apr. 21.
Furnaces, Article for lining tap holes of. H. G. Frerichs. 1,565,084; Dec. 8.
Furnaces, Automatic regulating apparatus for electric J. Ritz. 1,528,510; Mar. 3.
Furnaces, Automatic regulator for. C. Slusser. 1,540,811; June 9.
Furnaces, Automatic stoker for. E. C. Stokes. 1,546,263; July 14.
Furnaces, Burner for oil-burning. W. E. Shore. 1,531,421; Mar. 31.
Furnaces, Burner-operating mechanism for. B. H. Greene. 1,544,738; July 7.
Furnaces, Charging. J. D. Thomas. 1,530,919; Mar. 24.
Furnaces, Charging blast. R. C. Harding. 1,531,929; Mar. 31.
Furnaces, Charging device for blast. A. M. Bartelmus. 1,523,745; Jan. 20.
Furnaces, Charging device for blast. J. K. Clutts. 1,534,028; Apr. 21.
Furnaces, Charging machine for annealing. L. Johnson. 1,531,407; Mar. 31.
Furnaces, Charging system for blast. W. E. Harrison and K. D. Stewart. 1,567,642; Dec. 29.
Furnaces, Closing the charging openings of. E. Münker. 1,527,957; Feb. 24.
Furnaces, Combination hopper and fuel feeding and distributing construction for. C. W. Vogt. 1,540,671; June 2.
Furnaces, Combustion chamber for oil-burning. G. Wirrer. 1,533,533; Apr. 14.
Furnaces, Combustion of fuel in. J. S. Atkinson. 1,541,613; June 9.
Furnaces, Connecting collar for. J. Vrba. 1,553,653; Sept. 15.
Furnaces, Control of reversing apparatus for heating. G. H. Isley. 1,540,076; June 2.
Furnaces, Damper-controlling mechanism for. A. W. Puddington. 1,546,794; July 21.
Furnaces, Device for eliminating smoke in boiler. C. P. Johnson. 1,565,463; Dec. 15.
Furnaces, Device for utilizing the heat contained in the fuel residues of. C. Christians. 1,535,765; Apr. 28.
Furnaces, Door-operated valve-controlled stack damper for fuel-burning. J. J. A. Miller. 1,562,905; Nov. 24.
Furnaces, Draft device for. J. Stubblefield. 1,555,390; Sept. 29.
Furnaces, Draft-inducing conduit for. R. M. Fry. 1,567,798; Dec. 29.
Furnaces, Draft regulator for boiler. E. Norden. 1,545,969; July 14.
Furnaces, Draft throat for. F. A. Luks. 1,541,428; June 9.
Furnaces, Facilitating fuel passage through. O. Aram. 1,553,922; Sept. 15.
Furnaces, Feeding and luting device for metallurgical. L. R. Kelley. 1,531,791–2; Mar. 31.
Furnaces, Feeding device for. A. Pastrnák. 1,557,722; Oct. 20.
Furnaces, Feeding powdered coal to blast. A. G. McGregor. 1,535,174; Apr. 28.
Furnaces, Gas and vapor mixer for heating. T. W. Green. 1,564,346; Dec. 8.
Furnaces, Heat-controlling apparatus for electrical. J. A. Heidbrink and C. W. Fletcher. 1,522,122; Jan. 6.
Furnaces, Heat economizer for. L. D. Summers. 1,565,032; Dec. 8.
Furnaces, Heat-recovering air-control device for. O. S. Bowman. 1,530,809; Mar. 24.
Furnaces heated by arcs, Protecting device for the cooling cylinders of the electrodes of. E. Krause. 1,538,286; May 19.
Furnaces, Humidifying attachment for. J. A. Martin. 1,536,229; May 5.
Furnaces, Igniting device for. A. M. Allen. 1,560,633; Nov. 10.
Furnaces, Maintaining combustion in. W. M. Duncan. 1,564,542; Dec. 8.
Furnaces, Method and apparatus for charging billets into. F. C. Biggert, jr. 1,551,004; Aug. 25.
Furnaces, Method and apparatus for conserving heat from industrial. P. Kucera. 1,560,063; Nov. 3.
Furnaces, Method and apparatus for heating air for blast. W. Dyrssen. 1,531,648; Mar. 31.
Furnaces, Method of and apparatus for loading and unloading enameling. R. A. Weaver and A. Stockstrom. 1,559,591; Nov. 3.
Furnaces, Oil burner for. W. L. Higgins. 1,553,444; Sept. 15.
Furnaces, Operating blast. S. B. Sheldon. 1,552,179; Sept. 1.
Furnaces, Operating electric. W. Dyrssen. 1,543,908; June 30.
Furnaces, Operating electric. C. Steenstrup. 1,541,600; June 9.
Furnaces, Operating heating. T. J. Costello. 1,530,239; Mar. 17.
Furnaces, Operation of reverberatory. H. Mehner. 1,545,154; July 7.
Furnaces or retorts, Top or roof for. G. M. Johns. 1,547,396; July 28.
Furnaces, Piping system for hot-air. J. Subert. 1,560,875; Nov. 10.
Furnaces, Pressure-controlled regulating means for. C. L. Howse. 1,563,988; Dec. 1.
Furnaces, Process and apparatus for. A. Reinshagen. 1,534,993; Apr. 21.
Furnaces, Protecting the linings of. G. W. Saathoff. 1,539,275; May 26.
Furnaces, Pusher for. T. V. Allis. 1,549,053; Aug. 11.
Furnaces, Rabble and rabble arm for metallurgical. L. R. Kelley. 1,529,256; Mar. 10.
Furnaces, Regenerative heater for compressed air in oil C. C. Hansen. 1,550,902; Aug. 25.
Furnaces, Regulating device for combustible. W. I. Higgins. 1,556,817; Oct. 13.
Furnaces, Regulating combustion in gas-fired. J. M. Hopwood. Re16,032; Mar. 31.
Furnaces, Regulation of temperature in. J. M. Hopwood. 1,527,414; Feb. 24.
Furnaces, Regulator for heating. J. A. Welsh. 1,559,591; Nov. 3.
Furnaces, Reversing apparatus for heating. G. H. Isley. 1,548,419; Aug. 4.
Furnaces, Reversing apparatus for regenerative. G. H. Isley. 1,553,242; Sept. 8.
Furnaces, Reversing valve for. N. F. Egler. 1,557,146; Oct. 13.
Furnaces, Sealing device for electrodes of electric. E. Beck. 1,549,431; Aug. 11.
Furnaces, Skewback for. F. L. Antisell. 1,532,568; Apr. 7.

Furnaces, Synthesizing gases in electric. M. J. Brown. 1,562,684; Nov. 24.
Furnaces, Tapping machine for stationary open-hearth. W. B. Witkowski. 1,557,953; Oct. 20.
Furnaces with finely-ground charging material by feeding into the smelting zone, Charging shaft. H. Henrich. 1,542,245; June 16.
Furnaces with traveling or chain grates, Method and apparatus for automatically regulating the grate speed in. R. Bosselmann. 1,521,669; Jan. 6.
Furniture. G. H. Abbott. 1,567,886; Dec. 29.
Furniture. H. A. Locklin. 1,549,318; Aug. 11.
Furniture. N. G. McNeill. 1,539,756; May 26.
Furniture and the like, Slide for. R. S. Booth. 1,559,545; Nov. 3.
Furniture, Article of. K. Balikjian. 1,554,902; Sept. 22.
Furniture brace. R. Tuschkan. 1,551,714; Sept. 1.
Furniture, Combination. P. Sugerman. 1,533,219; Apr. 14.
Furniture, Combined or convertible. C. Freakes. 1,566,664; Dec. 22.
Furniture construction. M. B. Lloyd. 1,544,666; July 7.
Furniture construction. T. H. Wittliff. 1,549,402; Aug. 11.
Furniture, Convertible. S. Guterman. 1,562,161; Nov. 17.
Furniture, Convertible. P. M. Schlamp. 1,557,342; Oct. 13.
Furniture, Convertible camp. F. Vanek and L. R. Marsh. 1,549,934; Aug. 18.
Furniture, Convertible club. C. Scharl. 1,535,044; Apr. 21.
Furniture element for shoe fitting. D. F. Hart. 1,556,521; Oct. 6.
Furniture frame. J. K. Widder. 1,529,759; Mar. 17.
Furniture, Garden. G. M. Crosby. 1,545,552; July 14.
Furniture gimp. G. Runge. Des. 68,832; Nov. 17.
Furniture having curved or similarly-shaped surfaces, Wooden. G. Meroni. 1,553,455; Sept. 15.
Furniture, Kitchen. R. B. Elison. 1,541,692; June 9.
Furniture-leg mounting. J. Soss. 1,552,890; Sept. 8.
Furniture leg or similar article. E. S. Morris. Des. 68,112; Sept. 1.
Furniture legs, Glider for. E. B. Carter. 1,534,440; Apr. 21.
Furniture, Locking tongue for knockdown. C. P. Campbell. 1,537,459; May 12.
Furniture, Metal. P. C. Jasper. 1,558,618; Oct. 27.
Furniture, Mill. J. Brogden. 1,546,913; July 21.
Furniture pedestal. E. S. Morris. Des. 68,111; Sept. 1.
Furniture-post mounting, Detachable. F. Kusterle. 1,545,667; July 14.
Furniture, School. R. L. Avery. 1,534,630; Apr. 21.
Furniture, Schoolroom. W. J. Bargen and W. R. Brennan. 1,522,406; Jan. 6.
Furniture shoe. W. F. Herold. 1,559,699; Nov. 3.
Furniture slide. S. L. Sneierson. 1,526,509; Feb. 17.
Furniture slide and making same. J. A. Green. 1,522,878; Jan. 13.
Furniture, Store. H. P. Howard. 1,534,644; Apr. 21.
Furniture-support fastening. F. Wendl. 1,525,630; Feb. 10.
Furniture-top construction. D. E. Hunter. 1,542,138; June 16.
Furniture, vehicle seat, mattress, and the like, Upholstered. W. C. Chapman. 1,527,249; Feb. 24.
Furniture, Wall. V. E. Johnson. 1,553,821; Sept. 15.
Furrow-openers and markers, Elevating and depressing device for. A. W. Mariner. 1,551,962; Sept. 1.
Furrow openers, Spacing device for. H. H. Huntington. 1,527,803; Feb. 24.
Furrower. J. H. Cairns. 1,523,048; Jan. 13.
Furrowing device. H. R. Wilson. 1,541,456; June 9.
Furs and the like, Bleached and dyed. H. Stein, W. E. Austin, and I. Liebowitz. 1,564,378; Dec. 8.
Furs, Machine and method for reeling. H. Schifrin. 1,555,521; Sept. 29.
Furs, Preparing. H. Post. 1,558,279; Oct. 20.
Furs, skins, hairs, feathers, or the like, Dyeing. P. Onnertz. 1,536,725; May 5.
Fuse. A. Adelman. 1,563,418; Dec. 1.
Fuse. F. W. Bold. 1,532,368–9; Apr. 7.
Fuse. A. F. Daum. 1,554,182; Sept. 15.
Fuse. N. Greenwell. 1,545,139; July 7.
Fuse. J. H. Hickey. 1,533,498; Apr. 14.
Fuse. W. L. Lukens. 1,547,599; July 28.
Fuse. N. E. Methlin. 1,561,878; Nov. 17.
Fuse. T. E. Murray. 1,562,985; Nov. 4.
Fuse. E. L. Ogle. 1,542,950; June 23.
Fuse. E. L. Ogle. 1,545,685; July 14.
Fuse. E. L. Ogle. 1,565,753; Dec. 15.
Fuse. C. H. Pearson. 1,542,169; June 16.
Fuse. C. H. Pearson and F. W. Bold. 1,543,232; June 23.
Fuse. L. F. Roach and M. F. Wolfe. 1,531,756; Mar. 31.
Fuse. W. O. Snelling. 1,561,366; Nov. 10.
Fuse. S. Wiley. 1,543,689; June 30.
Fuse. C. W. Wyman. 1,556,827; Oct. 13.
Fuse and fuse housing, Multiple. J. Teipel and W. F. Exner. 1,538,959; May 26.
Fuse, Automatic. J. Manias. 1,556,534; Oct. 6.
Fuse block. J. H. Allen. 1,555,930; Oct. 6.
Fuse block. H. J. Crabbs. 1,529,773; Mar. 17.
Fuse block. W. P. Loudon. 1,522,729; Jan. 13.
Fuse box. G. M. Davis. 1,555,638; Sept. 29.
Fuse box and making same. W. D. Kyle. 1,557,707; Oct. 20.
Fuse cap. T. Kerrigan. 1,560,260; Nov. 3.
Fuse casing, Electric. H. P. Chandler. 1,542,822; June 23.
Fuse changer. T. E. Niblock. 1,531,567; Mar. 31.
Fuse, Cut-out. R. Henderson. 1,553,240; Sept. 8.
Fuse, Electric. H. T. Bussmann. 1,542,604–8; June 16.
Fuse, Electric. H. T. Bussmann. 1,548,303; Aug. 4.
Fuse, Electric. C. O. Carrier. 1,567,420; Dec. 29.
Fuse, Electric. F. Coates. 1,545,550; July 14.
Fuse, Electric. W. J. Hawkins. 1,545,767; July 14.
Fuse, Electric. V. Hope. 1,530,264; Mar. 17.
Fuse, Electric. W. B. La Pointe. 1,523,075; Jan. 13.
Fuse, Electric mine. N. and O. Schmitt. 1,567,545; Dec. 29.
Fuse, Electrical. H. Davies. 1,559,225–6; Oct. 27.
Fuse, Electrical. A. J. Matter. 1,541,652; June 9.
Fuse element. W. O. Besaw. 1,525,975; Feb. 10.
Fuse element, Renewable. J. B. Glowacki. 1,540,119; June 2.
Fuse ferrule type for removable fuse elements, Cartridge. J. B. Glowacki. 1,540,000; June 2.
Fuse for aircraft bombs and other purposes, Percussion. L. E. Rémondy. 1,531,717; Mar. 31.
Fuse for electric machines and apparatus, Automatic excess-heat. W. Hickel and O. Pletscher, jr. 1,565,644; Dec. 15.
Fuse for high-explosive shells, Instantaneous impact. P. D. Van Essen. 1,545,866; July 14.
Fuse for projectiles. N. Greenwell. 1,549,763; Aug. 18.
Fuse for projectiles. W. L. Lukens. 1,539,947; June 2.
Fuse for projectiles. W. L. Lukens. 1,550,977–8; Aug. 25.
Fuse for projectiles. W. L. Lukens and J. A. Taylor. 1,547,597; July 28.
Fuse for projectiles. W. L. Lukens, J. A. Taylor, and R. R. Carey. 1,547,598; July 28.
Fuse for projectiles. E. J. T. Wennerström. 1,529,000; Mar. 10.
Fuse for projectiles, Slow combustion. O. Oesterlen and K. Wieser. 1,543,513; June 23.
Fuse for use with liquid-oxygen explosives. C. Mott, L. E. Bedortha, and R. J. Killgore. 1,539,018; May 26.
Fuse grip, Safety. R. E. L. Curtis. 1,539,302; May 26.
Fuse holder. L. W. McOmber. 1,547,769; July 28.
Fuse, Incased. T. E. Murray. 1,562,984; Nov. 24.
Fuse, knife-blade type for removable-fuse elements, Cartridge. J. B. Glowacki. 1,540,118; June 2.
Fuse, Mechanical time. O. Junghans. 1,523,073; Jan. 13.
Fuse mechanism. B. O. Austin and W. G. Horn. 1,551,279; Aug. 25.
Fuse mechanism. L. N. Crichton. 1,549,652; Aug. 11.
Fuse mechanism. J. Menchen. 1,556,561; Oct. 6.
Fuse medium. F. A. Feldkamp. 1,564,335; Dec. 8.
Fuse, Multiple. H. Nothdurft. 1,539,404; May 26.
Fuse, Multiple safety. E. Antinoro. 1,548,111; Aug. 4.
Fuse, Percussion. N. E. Methlin. 1,551,963; Sept. 1.
Fuse, Percussion. C. P. Watson. 1,532,355; Apr. 7.
Fuse, Percussion. C. P. Watson. 1,534,011–12; Apr. 14.
Fuse, Percussion. S. Wiley. 1,537,208; May 12.
Fuse plug. W. O. Besaw. 1,553,888; Sept. 15.
Fuse plug. A. Goemann. 1,558,010; Oct. 20.
Fuse plug. O. H. Jung. 1,523,125; Jan. 13.
Fuse plug. O. H. Jung. 1,556,444; Oct. 6.
Fuse plug. H. W. McQuaid. 1,567,529; Dec. 29.
Fuse plug. H. T. Paiste. 1,530,319; Mar. 17.
Fuse plug. W. L. Urquhart. 1,528,458; Mar. 3.
Fuse plug, Multiple-. O. F. Foss. 1,555,195; Sept. 29.
Fuse plug, Multiple. C. Lay. 1,567,187; Dec. 29.
Fuse plug, Multiple-. N. M. Stephenson. 1,553,479; Sept. 15.
Fuse plug, Multiple-. W. H. Taylor, C. W. Downs, and J. W. Barbey. 1,533,714; Apr. 14.
Fuse plug, Multiple-. G. T. Woodin. 1,541,305; June 9.
Fuse plug, Reconstructed. A. Hansen. 1,524,650; Feb. 3.
Fuse plug, Renewable. F. M. Long. 1,545,781; July 14.
Fuse, Point-detonating. H. M. Brayton. 1,561,687; Nov. 17.
Fuse, Refillable. D. W. Yambert. 1,556,393; Oct. 6.
Fuse, Renewable. A. E. Clarke. 1,564,206; Dec. 8.
Fuse, Renewable. A. F. Daum. 1,554,181; Sept. 15.
Fuse, Renewable. G. R. Trumbull. 1,544,785; July 7.
Fuse, Renewable electric. S. B. Condit, jr. 1,550,504; Aug. 18.
Fuse, Safety. A. F. Gearhart. 1,537,296; May 12.
Fuse, Safety percussion. L. W. Rockwell. 1,528,266; Mar. 3.
Fuse, Shell. F. G. L. Johnson. 1,536,219; May 5.
Fuse terminal. H. T. Paiste. 1,524,149; Jan. 27.
Fuse, Time. A. S. Miller. 1,538,131; May 19.
Fuse, Time. U. Panigatti. 1,533,756; Apr. 14.
Fuse, Tracer. S. Wiley. 1,559,822; Nov. 3.
Fused switch. J. Sachs. 1,529,216; Mar. 10.
Fusing materials, Apparatus and process for. C. O. Fairchild and M. F. Peters. 1,545,951; July 14.
Fuses, Attachable indicator for. J. B. Glowacki. 1,560,777; Nov. 10.

Fuses and the like, Locking device for. C. H. Pearson. 1,532,341; Apr. 7.
Fuses, Fuse body for projectile. L. E. Rémondy. 1,540,283; June 2.
Fuses in fuse boxes, Mount for. H. P. Liversidge. 1,527,049; Feb. 17.
Fuses, Mechanism for firing percussion or time. L. E. Remondy. 1,541,279; June 9.
Fuses, Percussion element for time. H. M. Brayton. 1,567,233; Dec. 29.
Fuses, Primer chamber for. C. H. Pearson. 1,541,380; June 9.
Fuselage. A. K. Longren. 1,541,976; June 16.
Fuselage structure. T. B. McGrath. 1,554,224; Sept. 22.
Fusions, Process of and apparatus for purifying. E. T. Tomson. 1,559,203; Oct. 27.
Gaff, Flexible. H. M. Lutz. 1,555,748; Sept. 29.
Gaff hook. E. T. Holtz. 1,534,954; Apr. 21.
Gaiter. R. A. Auberge. 1,564,117; Dec. 1.
Galvanic cell. S. Apostoloff. 1,537,023; May 5.
Galvanic cell of the copper-oxide type. G. W. Heise. 1,563,980; Dec. 1.
Galvanizing and the like, Apparatus for use in hot. W. G. Imhoff. 1,566,749; Dec. 22.
Galvanizing cylindrical bodies. R. M. Finn. 1,524,858; Feb. 3.
Galvanizing furnace. W. G. Imhoff. 1,523,647; Jan. 20.
Gambrel for suspending dressed hogs, Automatically-adjustable. G. Price. 1,524,953; Feb. 3.
Game. C. J. Allen. 1,547,007; July 21.
Game. H. L. Allspaw. 1,540,299; June 2.
Game. H. G. Anthes. 1,548,340; Aug. 4.
Game. J. C. Atkin. 1,557,788; Oct. 20.
Game. J. P. Babcock. 1,554,834; Sept. 22.
Game. T. A. Bakketun. 1,560,496; Nov. 3.
Game. W. G. Barnard. 1,564,746; Dec. 8.
Game. C. L. Benton. 1,554,904; Sept. 22.
Game. H. V. Bergquist. 1,541,680; June 9.
Game. C. H. Böhn. 1,557,014; Oct. 13.
Game. G. Bond. 1,525,764; Feb. 10.
Game. L. P. Bott, jr. 1,561,592; Nov. 17.
Game. G. Branning. 1,544,515; June 30.
Game. A. L. Brown. 1,525,023; Feb. 3.
Game. W. L. Buedinger. 1,541,897; June 16.
Game. W. R. Buker and G. C. Purington. 1,529,987; Mar. 17.
Game. R. Carlson. 1,522,228; Jan. 6.
Game. R. Carlson. 1,562,290; Nov. 17.
Game. T. A. Carson. 1,555,909; Oct. 6.
Game. W. A. Carter. 1,543,319; June 23.
Game. F. W. Chapin. 1,550,781; Aug. 25.
Game. T. D. Collins. 1,523,756; Jan. 20.
Game. C. A. Comstock. 1,525,167; Feb. 3.
Game. D. B. Conklin. 1,532,123; Apr. 7.
Game. R. H. Cotter. 1,530,035; Mar. 17.
Game. W. G. Craigen. 1,533,540; Apr. 14.
Game. R. A. Creed. 1,522,048; Jan. 6.
Game. S. A. Davidheiser. 1,545,085; July 7.
Game. R. E. Dette. 1,551,981; Sept. 1.
Game. S. Diamant. 1,539,547; May 26.
Game. V C. Dickson. 1,560,026; Nov. 3.
Game. W. E. Diegel. 1,556,678; Oct. 13.
Game. W. E. Diegel. 1,566,317; Dec. 22.
Game. J. D'Orio. 1,556,314; Oct. 6.
Game. J. Ekstein. 1,567,251; Dec. 29.
Game. T. G. Erickson. 1,561,421; Nov. 10.
Game. W. C. Farnum. 1,538,889; May 26.
Game. D. Fisher. 1,564,054; Dec. 1.
Game. E. F. Fritz. 1,557,824; Oct. 20.
Game. L. Fritz. 1,546,831; July 21.
Game. G. C. Fuller. 1,540,324; June 2.
Game. H. E. Gifford. 1,559,954; Nov. 3.
Game. C. Gitchel. 1,562,322; Nov. 17.
Game. J. E. Goggin. 1,530,490; Mar. 24.
Game. J. A. Gorman. 1,550,692; Aug. 25.
Game. E. B. Green. 1,554,817; Sept. 22.
Game. R. M. Griebel. 1,535,118; Apr. 28.
Game. C. and R. Haibloom. 1,551,951; Sept. 1.
Game. G. M. Hallam and E. Post. 1,526,784; Feb. 17.
Game. F. G. Hamback. 1,541,707; June 9.
Game. K. Hampel. 1,542,874; June 23.
Game. E. H. Hobbs. 1,536,672; May 5.
Game. E. L. Horton. 1,534,390; Apr. 21.
Game. F. S. Jimison. 1,529,132; Mar. 10.
Game. S. Kawai. 1,531,401; Mar. 31.
Game. R. Kent. 1,545,834; July 14.
Game. E. G. Knowles. 1,559,171; Oct. 27.
Game. T. Knutson. 1,567,154; Dec. 29.
Game. E. Kohler. 1,540,343; June 2.
Game. D. H. Krause. 1,563,908; Dec. 1
Game. M. A. Kuehn and B. F. Bain. 1,526,602; Feb. 17.
Game. A. Kulas. 1,556,851; Oct. 13.
Game. J. Lavery. 1,546,449; July 21.
Game. J. I. Lee, jr. 1,529,598; Mar. 10.
Game. W. H. Lewis. 1,522,307; Jan. 6.
Game. W. W. Long. 1,538,833; May 19.
Game. A. W. Lorenz. 1,524,740; Feb. 3.
Game. J. J. Lynch. 1,547,222; July 28.
Game. S. Martin. 1,531,241; Mar. 24.
Game. H. W. May and B. A. Mathewson. 1,544,254; June 30.
Game. J. McLennan and E. J. Pease. 1,534,599; Apr. 21.
Game. A. R. Meissner. 1,551,680; Sept. 1.
Game. W. J. Michener. 1,551,899; Sept. 1.
Game. G. Modjeska. 1,551,833; Sept. 1.
Game. C. S. Muir. 1,538,134; May 19.
Game. C. S. Muir. 1,567,975; Dec. 29.
Game. J. F. Murphy. 1,525,144; Feb. 3.
Game. J. M. Murphy. 1,530,194; Mar. 17.
Game. A. M. Nelson. 1,554,022; Sept. 15.
Game. H. Nerge. 1,527,815; Feb. 24.
Game. P. T. O'Brien. 1,551,685; Sept. 1.
Game. F. L. Ordway. 1,540,802; June 9.
Game. H. L. Pintler. 1,524,526; Jan. 27.
Game. J. S. Potter. 1,527,219; Feb. 24.
Game. L. A. Priess. 1,531,413; Mar. 31.
Game. T. F. Rabold. 1,564,443; Dec. 8.
Game. F. Rammelmeyer. 1,539,426; May 26.
Game. J. Rich. 1,547,070; July 21.
Game. F. H. Roth. 1,539,773; May 26.
Game. F. H. Runser. 1,555,161; Sept. 29.
Game. J. E. Russell. 1,531,455; Mar. 31.
Game. G. E. Schenk. 1,566,776; Dec. 22.
Game. R. C. Scheurer. 1,539,776; May 26.
Game. L. J. Schmidt. 1,528,084; Mar. 3.
Game. P. H. and G. L. Schror. 1,540,230; June 2.
Game. J. Sexton. 1,549,848; Aug. 18.
Game. C. Smithson. 1,529,851; Mar. 17.
Game. W. C. Spindler. 1,533,774; Apr. 14.
Game. R. Stanage. 1,552,354; Sept. 1.
Game. S. Stevenson. 1,562,008; Nov. 17.
Game. A. G. Stewart. 1,552,242; Sept. 1.
Game. G. Strehlow. 1,538,307; May 19.
Game. H. K. Subers. 1,559,472; Oct. 27.
Game. R. M. Tate. 1,524,597; Jan. 27.
Game. R. A. M. Taylor. 1,556,046; Oct. 6.
Game. A. J. Throop. 1,549,932; Aug. 18.
Game. T. Tromans and E. L. Whitney. 1,533,676; Apr. 14.
Game. H. Van Arsdale, jr. 1,548,291; Aug. 4.
Game. C. A. Van Beek. 1,536,639; May 5.
Game. C. F. Waite. 1,565,607; Dec. 15.
Game. P. E. Waite. 1,544,618; July 7.
Game. H. C. Warfield. 1,568,013; Dec. 29.
Game. J. H. Warner. 1,550,190; Aug. 18.
Game. A. H. Watson and C. E. Warner. 1,528,961; Mar. 10.
Game. O. H. White. 1,552,254; Sept. 1.
Game. R. R. Whiting. 1,564,458; Dec. 8.
Game. C. H. Whitney. 1,544,511; June 30.
Game. L. H. Williams. 1,524,375; Jan. 27.
Game. C. M. Winbigler. 1,541,202; June 9.
Game. B. Wingard. 1,562,534; Nov. 24.
Game. G. Wolkenhauer. 1,556,984; Oct. 13.
Game. G. Yurkanin. 1,522,170; Jan. 6.
Game. J. Zajicek, jr. 1,526,409; Feb. 17.
Game. B. A. Zick. 1,549,949; Aug. 18.
Game, Advertising. E. A. Boardman. 1,538,967; May 26.
Game, Amusement. M. Verbeyst. 1,557,489; Oct. 13.
Game and apparatus therefor. W. N. Jay. 1,552,057; Sept. 1.
Game and board therefor. A. E. Pierce. 1,537,370; May 12.
Game and game apparatus. C. S. Spaulding. 1,567,765; Dec. 1.
Game and game apparatus. W. D. Sullivan. 1,548,068; Aug. 4.
Game and rat trap, Automatic. C. C. Addington. 1,529,565; Mar. 10.
Game and toy. J. K. Seymour. 1,532,160; Apr. 7.
Game apparatus. L. J. Allen. 1,524,529; Jan. 27.
Game apparatus. R. F. Antes. 1,524,378; Jan. 27.
Game apparatus. A. Bleser. 1,527,113; Feb. 17.
Game apparatus. A. R. Boyce. 1,528,739; Mar. 3.
Game apparatus. C. W. Brown. 1,548,507; Aug. 4.
Game apparatus. N. W. Burgess. 1,562,866; Nov. 24.
Game apparatus. G. O. Carlson. 1,532,576; Apr. 7.
Game apparatus. J. G. Davies. 1,523,686; Jan. 20.
Game apparatus. E. C. Easton. 1,537,809; May 12.
Game apparatus. O. F. Engel. 1,541,878; June 9.
Game apparatus. J. H. Ewing. 1,528,662; Mar. 3.
Game apparatus. D. Foreman. 1,543,074; June 23.
Game apparatus. C. Franke. 1,523,114; Jan. 13.
Game apparatus. L. C. Gelpi. 1,544,308; June 30.
Game apparatus. L. C. Gelpi. 1,545,891; July 14.
Game apparatus. E. D. Gray. 1,533,854; Apr. 14.
Game apparatus. T. Green. 1,539,665; May 26.
Game apparatus. L. B. Halliday. 1,534,522; Apr. 21.
Game apparatus. A. E. Hampton. 1,531,783; Mar. 31.
Game apparatus. J. W. Hanley. 1,558,088; Oct. 20.
Game apparatus. A. Hodges. 1,534,591; Apr. 21.
Game apparatus. C. A. and J. H. Howard. 1,523,775; Jan. 20.
Game apparatus. F. H. Johnson. 1,555,290; Sept. 29.
Game apparatus. H. D. Josephson. 1,526,220; Feb. 10
Game apparatus. G. W. Keeler. 1,551,254; Aug. 25
Game apparatus. A. E. Keely. 1,530,676; Mar. 24.
Game apparatus. G. C. Kennedy. 1,561,609; Nov. 17.
Game apparatus. T. A. Killman. 1,562,025; Nov. 17.
Game apparatus. F. W. Kniebusch. 1,545,778; July
Game apparatus. S. W. Knight. 1,542,063; June 16.
Game apparatus. L. D. Kroff and P. Frantz. 1,526,711; Feb. 17.
Game apparatus. R. de Lambert. 1,554,418; Sept. 22
Game apparatus. L. E. Lange. 1,555,125; Sept. 29.

Game apparatus. G. A. Lindsay. 1,555,747; Sept. 29.
Game apparatus. C. D. McCarron. 1,537,648; May 12.
Game apparatus. E. P. McCollom. 1,558,690; Oct. 27.
Game apparatus. P. J. McGrath. 1,556,861; Oct. 13.
Game apparatus. P. J. McGrath and J. W. Halloweil. 1,536,510; May 5.
Game apparatus. W. Moore. 1,525,588; Feb. 10.
Game apparatus. H. R. H. Mytton. 1,550,039; Aug. 18.
Game apparatus. E. A. Nelson, jr. 1,522,203; Jan. 6.
Game apparatus. C. A. Newcombe. 1,529,908; Mar. 17.
Game apparatus. M. M. Newton. 1,545,569; July 14.
Game apparatus. J. J. O'Brien. 1,552,726; Sept. 8.
Game apparatus. H. P. Olcott. 1,530,573; Mar. 24.
Game apparatus. G. J. Palaith. 1,549,023; Aug. 11.
Game apparatus. A. M. Palmer. 1,560,302; Nov. 3.
Game apparatus. B. J. Paulson. 1,552,078; Sept. 1.
Game apparatus. C. E. Pegg. 1,548,482; Aug. 4.
Game apparatus. F. Pfeiffer, sr. 1,543,616; June 23.
Game apparatus. H. M. Porter. 1,560,851; Nov. 10.
Game apparatus. D. Reisz. 1,549,610–11; Aug. 11.
Game apparatus. D. Reisz. 1,552,344; Sept. 1.
Game apparatus. H. Roman. 1,558,288; Oct. 20.
Game apparatus. C. H. Rook. 1,546,109; July 14.
Game apparatus. F. Schulz. 1,538,449; May 19.
Game apparatus. D. Shasteen. 1,525,962; Feb. 10.
Game apparatus. E. L. Sweet. 1,544,500; June 30.
Game apparatus. M. Tatosian. 1,565,525; Dec. 15.
Game apparatus. A. Weinberg. 1,531,323; Mar. 31.
Game apparatus. W. L. White. 1,533,487; Apr. 14.
Game apparatus. G. A. Woods. 1,552,530; Sept. 8.
Game apparatus. J. J. Zarker. 1,535,280; Apr. 28.
Game apparatus, Baseball.- T. Kisor. 1,552,617; Sept. 8.
Game apparatus, Bounce-ball. P. Huttlin. 1,547,171; July 28.
Game apparatus, Card-. J. L. Harris. 1,526,597; Feb. 17.
Game apparatus, Football. H. Robertson. 1,526,092; Feb. 10.
Game apparatus for playing indoor football. W. M. Cox. 1,532,385; Apr. 7.
Game apparatus, Moving-pocket. M. Higuchi. 1,563,983; Dec. 29.
Game apparatus, Parlor-. M. A. Canale and R. Frias. 1,523,684; Jan. 20.
Game apparatus, Table. M. Wilkinson. 1,546,053; July 14.
Game, Automobile. P. Ganzhorn. 1,555,363; Sept. 29.
Game, Ball. M. Cardoza. 1,543,318; June 23.
Game ball. C. E. Dillinger. 1,537,988; May 19.
Game, Ball. A. V. Klink. 1,542,396; June 16.
Game, Ball-throwing. W. Lambert. 1,547,881; July 28.
Game, Ballot-box. G. H. Johnson. 1,539,357; May 26.
Game, Baseball. O. J. Eisele. 1,527,473; Feb. 24.
Game, Baseball. J. L. Evans. 1,525,499; Feb. 10.
Game, Baseball. P. M. Griffith. 1,561,716; Nov. 17.
Game, Baseball. I. B. Moore. 1,532,708; Apr. 7.
Game, Baseball. J. O'Connor. 1,532,066; Mar. 31.
Game, Baseball. W. Tienken. 1,527,937; Feb. 24.
Game, Baseball card. R. D. Hammons. 1,530,316; Mar. 17.
Game board. E. W. Appelman. Des. 68,760; Nov. 17.
Game board. C. W. Babcock. 1,541,096; June 9.
Game board. H. D. Brewer. 1,528,651; Mar. 3.
Game board. J. R. Harrison. 1,553,611; Sept. 15.
Game board. L. T. Johnson. 1,546,837; July 21.
Game board. L. A. Marsh. 1,533,439; Apr. 14.
Game board. L. A. Marsh. 1,539,198; May 26.
Game board. F. L. Michaelian. 1,552,630; Sept. 8.
Game board. A. Petrov. 1,546,181; July 14.
Game board. J. G. Pitton. 1,534,245; Apr. 21.
Game board. M. Ritter. 1,531,880; Mar. 31.
Game board. F. S. Rode. Des. 68,645; Nov. 3.
Game board. J. A. Scott. Des. 68,547; Oct. 20.
Game board. T. B. Searle. 1,526,017; Feb. 10.
Game board. A. C. Wilson. 1,549,038; Aug. 11.
Game board, Baseball. H. A. Benedict. 1,546,962; July 21.
Game board, Baseball. W. H. E. Hooper. 1,527,480; Feb. 24.
Game board, Baseball. R. B. Tracy. 1,539,610; May 26.
Game board or similar article. G. W. Horton. Des. 68,577; Oct. 27.
Game board or table. J. F. Smith. 1,562,800; Nov. 24.
Game box and board, Combination. F. B. Wadel. 1,553,655; Sept. 15.
Game, Calculating. A. L. Joyce. 1,528,061; Mar. 3.
Game called rancho. A. Marteka. 1,525,944; Feb. 10.
Game, Card. C. D. Barr. 1,550,774; Aug. 25.
Game, Card. V. D. Beatty. 1,538,156; May 19.
Game, Card. H. T. Cox. 1,562,149; Nov. 17.
Game, Card. C. B. Foster. 1,547,313; July 28.
Game card. G. P. Garin. Des. 68,904; Dec. 1.
Game, Card. C. E. Harrison. 1,545,766; July 14.
Game, Card. J. Hino and K. Shindo. 1,557,694; Oct. 20.
Game, Card. A. L. R. Johnson. 1,542,392; June 16.
Game, Card. P. L. Mansfield. 1,530,568; Mar. 24.
Game, Card. M. J. Partridge. 1,540,085; June 2.
Game, Card. D. G. Simons. 1,527,929; Feb. 24.
Game, Card. V. E. Soderquist. 1,525,209; Feb. 3.
Game, Card. T. C. Van Benthuysen. 1,559,813; Nov. 3.
Game, Card. B. J. Wyle. 1,553,736; Sept. 15.
Game, Chance-controlled racing. E. N. Joha. 1,539,418; May 26.
Game, Child's playground. C. A. Diederichs. 1,524,615; Jan. 27.
Game club. L. B. Spafford. 1,537,711; May 12.
Game, Cross-word-puzzle. C. H. Butler. 1,566,730; Dec. 22.
Game, Cross-word-puzzle. G. D. Doughty. 1,544,434; June 30.
Game device. G. E. Buzza. 1,539,895; June 2.
Game device. W. H. and H. L. Fauber. 1,567,046; Dec. 29.
Game device. G. E. and H. G. Froud. 1,553,682; Sept. 15.
Game device. W. J. Kennedy. 1,561,934; Nov. 17.
Game device. M. P. Levine. 1,549,095; Aug. 11.
Game device. S. Luber. 1,541,980; June 16.
Game device. A. McGinnis. 1,529,263; Mar. 10.
Game device. W. H. Pugh. 1,529,915; Mar. 17.
Game device. J. H. Shears. 1,531,420; Mar. 31.
Game device. M. Steinberg. 1,525,417; Feb. 3.
Game device. H. A. Streit. 1,546,810; July 21.
Game device. R. C. Striker. 1,545,860; July 14.
Game device. L. Winkel. 1,538,455; May 19.
Game device, Chinese tile. F. L. Ordway. 1,534,805; Apr. 21.
Game, Educational. L. Akerbladh. 1,552,406; Sept. 8.
Game, Educational. A. E. Bernwall. 1,561,402; Nov. 10.
Game, Educational. G. Gittens. 1,558,083; Oct. 20.
Game, Educational. A. E. Hoeft. 1,548,601; Aug. 4.
Game, Educational. J. Kaufmann. 1,525,396; Feb. 3.
Game, Educational. T. F. McGowan. 1,562,778; Nov. 24.
Game, Fair. A. Giacobi. 1,545,421; July 7.
Game, Football. A. T. Hansen. 1,537,605; May 12.
Game, Football. F. W. Wittkowski. 1,522,402; Jan. 6
Game, Fortune-telling. J. E. Schenck. 1,550,101; Aug. 18.
Game, Golf. A. L. Johnston, jr. 1,545,329; July 7.
Game, Horse-race. A. C. Garcia. 1,553,895; Sept. 15.
Game, Horseshoe-pitching. C. C. P. Lund. 1,564,597; Dec. 8.
Game, Indoor football. C. Head. 1,538,807; May 19.
Game, Indoor golf. F. J. Holland. 1,533,417; Apr. 14.
Game, Indoor golf. E. T. Wright. 1,552,183; Sept. 1.
Game, Magnet target. A. F. Kolinski. 1,536,436; May 5.
Game, Mechanical baseball. H. McNall. 1,536,513; May 5.
Game, Music-instruction. J. L. Weeks. 1,537,514; May 12.
Game of chance. B. A. Bowles. 1,531,172; Mar. 24.
Game of chance. B. G. de Woolfson. 1,527,125; Feb. 17.
Game of pass. H. H. Kern. 1,544,411; June 30.
Game of skill. J. R. Haupenthal. 1,557,160; Oct. 13.
Game of skill. B. F. Klein. 1,532,186; Apr. 7.
Game of skill. G. Wolkenhauer. 1,559,140; Oct. 27.
Game or puzzle. H. A. Schulke. 1,565,403; Dec. 15.
Game piece. W. H. Lewis. 1,522,306; Jan. 6.
Game-piece rack. E. G. Dann. 1,522,616; Jan. 13.
Game plate. E. W. Stoddart. 1,554,768; Sept. 22.
Game, Playing. J. P. Andrew. 1,562,197; Nov. 17.
Game, Playing-card. A. E. Wall. 1,532,722; Apr. 7.
Game, Puzzle. B. von Bültzingslöwen. 1,560,921; Nov. 10.
Game, Puzzle. T. Fitzsimons. 1,554,910; Sept. 22.
Game, Puzzle. A. McKenzie. 1,567,966; Dec. 29.
Game, Puzzle. G. R. Perry. 1,551,265; Aug. 25.
Game, Race. A. B. Foans. 1,533,795; Apr. 14.
Game, Racing. J. P. Murray. 1,544,591; July 7.
Game, Racing and driving. C. Mantley. 1,545,676; July 14.
Game rack. S. Cowen. 1,559,678; Nov. 3.
Game-reproducing mechanism. P. P. O'Brien. 1,539,366; May 26.
Game set. J. I. Anderson. 1,530,637; Mar. 24.
Game, Slogan card. A. R. Bloom. 1,542,819; June 23.
Game, Spelling. A. L. Joyce. 1,528,060; Mar. 3.
Game, Stock-exchange. C. A. Johnson. 1,524,254; Jan. 27.
Game, Table. G. W. Laing. 1,564,863; Dec. 8.
Game, Table. E. F. Wilkinson. 1,566,057; Dec. 15.
Game table. T. Drost and S. Silverman. 1,547,996; July 28.
Game table. E. G. Kohl. 1,535,484; Apr. 28.
Game table. T. R. Treiber. 1,558,209; Oct. 20.
Game table. L. Trost. Des. 66,386; Jan. 6.
Game table, Amusement. W. L. Ming. 1,527,600; Feb. 24.
Game top. H. Meyers. 1,546,451; July 21.
Game trap. G. A. Barnard. 1,561,680; Nov. 17.
Game, Word-forming. H. W. Peters. 1,553,835; Sept. 15.
Games, Apparatus for playing. I. I. Morgan and G. Maddox. 1,527,059; Feb. 17.
Games, Apparatus for playing parlor. S. Worth. 1,567,560; Dec. 29.
Games, Apparatus for playing race. J. C. P. Magwood. 1,560,277; Nov. 3.
Games, Apparatus for use in playing. N. S. McMurtrie. 1,527,988; Mar. 3.
Games, Frames for use in table. L. F. Klein. 1,552,489; Sept. 8.

Games of skill, Apparatus for playing. R. M. Tate. 1,524,598; Jan. 27.
Games of the roulette type, Apparatus for use in playing. J. J. Jarvis. 1,537,236; May 12.
Games, Recorder for card. E. C. Styberg. Des. 68,744; Nov. 10.
Games, Tile rack for playing. N. D. Pool and A. J. Leveque. 1,557,774; Oct. 20.
Gaming device. H. Bernstein. 1,555,447; Sept. 29.
Gaming device. J. H. Ewing. 1,528,661; Mar. 3.
Gang cutter, Adjustable. H. Ricci. 1,546,676; July 21.
Garage. W. F. Comb. 1,565,907; Dec. 15.
Garage. M. D. East. 1,531,599; Mar. 31.
Garage. M. C. Tunison and S. J. Nunn. 1,567,346; Dec. 29.
Garage and touring tent, Automobile. V. A. Noble. 1,527,908; Feb. 24.
Garage, Automobile parking. M. D. Murray. 1,539,761; May 26.
Garage-door fastener. H. Langer. 1,544,657; July 7.
Garage-door holder. L. E. Heilig. 1,564,671; Dec. 8.
Garage-door opening and closing device. H. W. D. Armstrong. 1,550,053; Aug. 18.
Garage-door-operating mechanism. E. E. Wheler. 1,539,980; June 2.
Garage light. A. T. Sampson. 1,541,752; June 9.
Garage or storage building. S. C. Lancaster and C. O. Hjermstad. 1,538,341; May 19.
Garage structure. A. Cobb. 1,525,917; Feb. 10.
Garbage can, Sanitary. W. G. Walters. 1,523,321; Jan. 13.
Garbage, Disposing of. C. R. Fox and W. S. Davis. 1,543,154; June 23.
Garbage receptacle. C. Lehberger. 1,544,243; June 30.
Garbage receptacle. B. May, E. Benenson, and J. L. Diamond. 1,550,732; Aug. 25.
Garden implement. W. S. U'Ren. 1,531,584; Mar. 31.
Garden rule. S. C. Knight. 1,524,038; Jan. 27.
Garden seat. O. C. George. Des. 66,679; Feb. 24.
Garden spacer. J. P. Tallon. 1,564,721; Dec. 8.
Garden tool. S. Masters. 1,549,042; Aug. 11.
Garden tool. W. J. Neidhart. 1,533,132; Apr. 14.
Gardening implement. A. Pecota. 1,550,841; Aug. 25.
Gardening implement. S. Pélaköy. 1,530,225; Mar. 17.
Garment. J. B. Anderson. 1,546,428; July 21.
Garment. A. H. Barlow. 1,555,622; Sept. 29.
Garment. R. Coopersmith. 1,560,218; Nov. 3.
Garment. L. M. Du Bose. 1,524,345; Jan. 27.
Garment. F. E. Frank. 1,534,174; Apr. 21.
Garment. E. F. L. Fritz. 1,532,394; Apr. 7.
Garment. J. W. Godbehere. 1,537,230; May 12.
Garment. V. Guinzburg. 1,523,119; Jan. 13.
Garment. J. E. Johannesen. 1,561,545; Nov. 17.
Garment. E. C. McKeefrey. 1,566,109; Dec. 15.
Garment. M. E. Sanborn. 1,564,897; Dec. 8.
Garment. B. C. Smith. 1,547,457; July 28.
Garment. M. E. Smith. 1,549,516; Aug. 11.
Garment. S. Spero. 1,541,440; June 9.
Garment. S. M. Voorhees. 1,522,658; Jan. 13.
Garment. P. G. Wright. 1,523,333; Jan. 13.
Garment, Abdominal reducing. R. H. Guinzburg. 1,526,141; Feb. 10.
Garment, Adjustable waisted and abdomen supporting. F. W. Gerlach. 1,541,703; June 9.
Garment bag. A. Stone. 1,542,420; June 16.
Garment band, Detached. L. M. Haller. 1,540,003; June 2.
Garment, Belted. A. Block. 1,565,049; Dec. 8.
Garment, Belted. S. I. Goldstein. 1,538,632; May 19.
Garment, Bifurcated union. N. Kaplan. 1,545,145; July 7.
Garment box. R. F. Cuthbert. 1,538,424; May 19.
Garment, Child's. A. M. Dunsworth. 1,548,830; Aug. 11.
Garment, Child's. A. Nicodemus. 1,549,148; Aug. 11.
Garment clasps, Die for. M. L. and P. L. Friedman. 1,540,690; June 2.
Garment cleaning and drying device. A. P. Badeaux 1,558,572; Oct. 27.
Garment-cleaning method and apparatus. M. E. Popkin. 1,531,501; Mar. 31.
Garment, Combination. I. Cadieux. 1,556,075; Oct. 6.
Garment, Combination. B. B. Rhoden. 1,552,733; Sept. 8.
Garment, Combination. J. F. Scott. 1,541,858; June 16.
Garment construction. E. M. Orlow. 1,531,020; Mar. 24.
Garment, Convertible. E. M. Shafran. 1,533,952; Apr. 14.
Garment creasing and shaping device. A. H. Bivens. 1,521,856; Jan. 6.
Garment fastener. M. V. Brunk. 1,556,485; Oct. 6.
Garment-fastening loop and method. G. M. Harsh. 1,530,893; Mar. 24.
Garment for feminine wear, Combination. H. Frankel. 1,545,245; July 7.
Garment hanger. I. N. Cave. 1,558,075; Oct. 20.
Garment hanger. R. H. Gilkerson. 1,545,049; July 7.
Garment hanger. H. G. Harold. 1,545,765; July 14.
Garment hanger. W. H. Harrison. 1,534,265; Apr. 21.
Garment hanger. M. A. Heimann. 1,557,835; Oct. 20.
Garment hanger. E. Levin. 1,558,684; Oct. 27.
Garment hanger. M. I. Mayer. 1,524,836; Feb. 3.
Garment hanger. J. P. Paddington. 1,551,769; Sept. 1.
Garment hanger. A. Polkko. 1,550,634; Aug. 18.
Garment hanger. W. Reid. 1,540,363; June 2.
Garment hanger. W. Reid. 1,542,320; June 16.
Garment hanger. W. Reid. 1,563,928; Dec. 1.
Garment hanger. N. Remillong. 1,533,661; Apr. 14.
Garment hanger. B. A. Rubin. 1,563,660; Dec. 1.
Garment hanger. W. Scheinman. 1,546,609; July 21.
Garment hanger. W. S. Settle. 1,530,857; Mar. 24.
Garment hanger. J. A. Shoemaker. 1,521,972; Jan. 6.
Garment hanger. J. A. Shoemaker. 1,541,741. June 9
Garment hanger, Combination. C. A. Cheesman. 1,543,248; June 23.
Garment hangers, Adjustable size-indicating attachment for. A. Levkowits. 1,544,844; July 7.
Garment hangers, Machine for assembling. R. S. Kitchingman. 1,552,171; Sept. 1.
Garment hangers, Machine for forming. B. J. Ryan. 1,563,797; Dec. 1.
Garment, Infants' retaining. A. J. Bates, jr. 1,556,747; Oct. 13.
Garment, Infant's union. E. K. Fields. 1,525,442; Feb. 10.
Garment, Masculine. I. Schlissel. 1,531,984; Mar. 31.
Garment, Maternity. L. E. Levy. 1,565,808; Dec. 15.
Garment, Nether. L. Kraft. 1,553,863; Sept. 15.
Garment, Nether. J. J. McLoughlin. 1,540,557; June 2.
Garment or sweater, Outer. P. Shafter. 1,523,908; Jan. 20.
Garment press. W. E. Andreé. 1,543,413; June 23.
Garment press. B. W. Brockett. 1,564,466; Dec. 8.
Garment press. F. W. Lindemann. 1,562,837; Nov. 24.
Garment press. J. C. Ledbetter. 1,564,693; Dec. 8.
Garment press. C. E. Waream. 1,522,557–9; Jan. 13.
Garment press. C. E. Waream. 1,560,886; Nov. 10.
Garment, Protective. H. Goldsmith. 1,561,712; Nov. 17.
Garment rack, Folding. A. C. Doering. 1,522,873; Jan. 13.
Garment separator. I. Gronauer. 1,556,507; Oct. 6.
Garment, Sleeping. F. W. Thomas. 1,525,473; Feb. 10.
Garment, Sleeping. F. W. Thomas. 1,550,123; Aug. 18.
Garment supporter. W. F. Ade. 1,548,574; Aug. 4.
Garment supporter. F. O. Cates. 1,528,756; Mar. 10.
Garment supporter. C. A. Greene. 1,566,206; Dec. 15.
Garment supporter. J. U. Jimenez. 1,563,195; Nov. 24.
Garment supporter. D. D. Marsh. 1,555,510; Sept. 29.
Garment supporter. F. Trüb. 1,527,616; Feb. 24.
Garment supporter. A. M. Ziegler. 1,560,130; Nov. 3.
Garment-supporting bracket. H. Holden. 1,537,463; May 12.
Garment-supporting bracket. G. J. Leath. 1,525,138; Feb. 3.
Garment, Ventilated head. E. B. Weinrott. 1,533,624; Apr. 14.
Garment, Vested. A. Rosenberg. 1,532,267; Apr. 7.
Garment wrapping and hanging form. B. Cahn. 1,565,621; Dec. 15.
Garments, Tee holder for. R. E. Ladue. 1,561,088; Nov. 10.
Garnett teeth. T. W. Allen. 1,530,285; Mar. 17.
Garter. R. H. Biggs. 1,525,976; Feb. 10.
Garter. J. J. Blair. 1,537,157; May 12.
Garter. D. Hawes. 1,538,806; May 19.
Garter. D. B. Jacobs. 1,543,571; June 23.
Garter. G. J. Keene. 1,551,489; Aug. 25.
Garter. M. J. Liebenstein. 1,527,806; Feb. 24.
Garter. F. T. Mallon. 1,548,473; Aug. 4.
Garter. A. M. Malouf. 1,522,690; Jan. 13.
Garter. A. M. Malouf. 1,535,617; Apr. 28.
Garter. D. McGlasson. 1,521,639; Jan. 6.
Garter. C. B. Namiot. Des. 67,295; May 12.
Garter. C. B. Namiot. Des. 68,822; Nov. 17.
Garter. N. W. Parke. 1,525,464; Feb. 10.
Garter. N. W. Parke. 1,528,262; Mar. 3.
Garter. H. G. Parsons. 1,567,460; Dec. 29.
Garter. M. D. Price. 1,529,810; Mar. 17.
Garter. J. Siggelkow. 1,556,967; Oct. 13.
Garter, Boot-sock. C. E. Brockway. 1,542,331; June 16.
Garter, Half-hose. F. E. Browne. 1,536,472; May 5.
Garter slide. G. E. Gibbs. Des. 68,098; Sept. 1.
Gas-absorption apparatus. G. Rath. 1,553,718; Sept. 15.
Gas analysis by weight, Method and apparatus for carrying out automatic. C. A. Hartung. 1,542,242; June 16.
Gas analysis, Instrument for. K. L. Tate. 1,528,586; Mar. 3.
Gas-analyzing apparatus, Continuously-operating. O. Rodhe. 1,530,202; Mar. 17.
Gas-analyzing apparatus, Electrical indicating or recording means for. O. Rodhe. 1,539,956; June 2.
Gas-analyzing device. O. Rodhe. 1,538,592; May 19.
Gas-analyzing method and apparatus. J. R. Cain. 1,560,660; Nov. 10.
Gas anchor and sand settler with perforations, Combination. H. B. Blanton. 1,542,599; June 16.
Gas anchor and sand trap, Combination. T. J. Cotton. 1,548,803; Aug. 4.
Gas and air mixer. F. H. Wolever. 1,528,809; Mar. 10.
Gas and oil separator. F. W. Harris. 1,523,773; Jan. 20.
Gas and vapor indicating device. S. Ruben. 1,559,461; Oct. 27.

Gas and water from oil, Tank for separating. F. A. Ray. 1,551,329; Aug. 25.
Gas apparatus. L. L. Summers. 1,549,160; Aug. 11.
Gas, Apparatus for cleaning. W. Mathesius. 1,543,941; June 30.
Gas, Apparatus for making. H. H. Smith. 1,532,451; Apr. 7.
Gas, Apparatus for making illuminating. J. T. Graham. 1,545,755; July 14.
Gas, Apparatus for manufacturing combustible. E. M. C. McAlpine. 1,550,273; Aug. 18.
Gas apparatus, Water-. L. S. Stiles. 1,558,125; Oct. 20.
Gas appliance. J. E. Willis. 1,565,881; Dec. 15.
Gas at high temperature and pressure, Apparatus for the production of. E. Franchimont and V. César. 1,539,938; June 2.
Gas burner. W. O. Amsler. 1,554,831; Sept. 22.
Gas burner. J. M. Axtell and F. G. Von Hofen. 1,552,190; Sept. 1.
Gas burner. B. A. Baxter. 1,540,678; June 2.
Gas burner. G. D. Bradshaw. 1,531,840; Mar. 31.
Gas burner. C. N. Cross. 1,537,335; May 12.
Gas burner. H. C. Daniels. 1,549,458; Aug. 11.
Gas burner. M. B. De Loach and W. A. Catlett. 1,552,597; Sept. 8.
Gas burner. E. Green. 1,561,848; Nov. 17.
Gas burner. W. A. Grover. 1,544,741; July 7.
Gas burner. C. Hartmann. 1,542,241; June 16.
Gas burner. C. L. Heisler. 1,562,962; Nov. 24.
Gas burner. E. J. Johnson. 1,541,716; June 9.
Gas burner. D. K. Karamanos. 1,542,393; June 16.
Gas burner. H. E. Kerr. 1,539,420; May 26.
Gas burner. H. E. Kerr. 1,560,248; Nov. 3.
Gas burner. L. B. Mettler. 1,539,093; May 26.
Gas burner. C. Munzner. 1,543,507; June 23.
Gas burner. A. O'Hare and P. G. Luber. 1,527,210; Feb. 24.
Gas burner. H. W. Partlow. 1,535,491; Apr. 28.
Gas burner. J. P. Reinecke. 1,536,631; May 5.
Gas burner. J. H. Reinhardt. 1,533,212; Apr. 14.
Gas burner. F. Rüsch. 1,545,605; July 14.
Gas burner. A. B. Sharp. 1,567,622; Dec. 29.
Gas burner. I. B. Taylor. 1,532,612; Apr. 7.
Gas burner. A. F. Thompson. 1,563,049–50; Nov. 24.
Gas burner and heating appliance. J. W. Bowerbank. 1,542,212; June 16.
Gas-burner carburetor. P. Golsan. 1,547,381; July 28.
Gas burner, Circulating. J. M. Axtell and F. G. Von Hofen. 1,551,532; Sept. 1.
Gas-burner fitting. D. R. Hook. 1,553,164; Sept. 8.
Gas burner for heating and cooking purposes. J. C. S. Koch. 1,546,286; July 14.
Gas burner, High-pressure. R. H. Forney. 1,549,663; Aug. 11.
Gas-burning device for heating domestic stoves, Removable. A. V. A. Bourdon. 1,525,494; Feb. 10.
Gas burners from a distance, Apparatus for lighting and extinguishing. P. Minaux. 1,523,271; Jan. 13.
Gas burners, Safety attachment for. J. A. Haller. 1,554,086; Sept. 15.
Gas by the operation of an internal-combustion engine, System for the production of fuel. S. H. La Plant and L. I. Turner. 1,528,930; Mar. 10.
Gas cleaner. H. C. Ryding. 1,523,611; Jan. 20.
Gas cleaner. A. Steinbart. 1,548,066; Aug. 4.
Gas, Cleaning. W. Mathesius. 1,543,942; June 30.
Gas-cleaning apparatus. O. V. Greene. 1,538,985; May 26.
Gas compressor. G. J. Cooke. 1,549,064; Aug. 11.
Gas conductors, Automatic cut-off for. A. Artrip. 1,528,594; Mar. 3.
Gas-control attachment for packers. P. H. Mack. 1,530,782; Mar. 24.
Gas-control device. J. Brombacher. 1,546,774; July 21.
Gas cut-off, Automatic. T. H. Boyd. 1,548,654; Aug. 4.
Gas cut-off, Automatic. F. Dzierżenga. 1,565,800; Dec. 15.
Gas cut-off, Automatic. T. A. O'Neill. 1,559,357; Oct. 27.
Gas cut-off, Automatic. W. B. Walters. 1,524,768; Feb. 3.
Gas cut-off, Automatic thermostatic. F. Colonna. 1,543,057; June 23.
Gas-cut-off mechanism, Automatic. F. Teten. 1,526,512; Feb. 17.
Gas economizer. C. Barchus. 1,548,301; Aug. 4.
Gas engine. R. E. Du Be. 1,566,843; Dec. 22.
Gas engine. E. T. Larkin. 1,559,628; Nov. 3.
Gas engine. R. Martellone and K. Urquhart. 1,552,327; Sept. 1.
Gas engine. E. V. Myers. 1,564,009; Dec. 1.
Gas engine. E. F. Reynolds. 1,542,522; June 16.
Gas engine. I. H. Spencer. 1,542,277; June 16.
Gas engine. I. H. Spencer. 1,552,515; Sept. 8.
Gas engine. I. H. Spencer. 1,562,375; Nov. 17.
Gas engine. E. P. Stary. 1,543,803; June 30.
Gas engine and power device, Combined. W. F. Meister. 1,539,759; May 26.
Gas-engine auxiliary. A. M. Walter. 1,545,076; July 7.
Gas engine, Four-cycle. J. Konar. 1,555,804; Sept. 29.
Gas engine, Four-cycle. J. Konar. 1,555,991; Oct. 6.
Gas-engine igniters, Automatic spark control for. H. P. Donle. 1,523,409; Jan. 20.
Gas engine, Rotary. B. F. Augustine. 1,557,395; Oct. 13.
Gas engine, Rotary. A. F. and W. R. Wood. 1,547,991; July 28.
Gas engine, Sustained-explosion. A. E. Chapman. 1,533,387; Apr. 14.
Gas engine, Two-cycle. W. E. Ewart. 1,563,733; Dec 1.
Gas engine, Two-cycle. W. A. Morrell. 1,535,433; Apr. 28.
Gas engine, Two-cylinder double-acting four-cycle. R. Drawe. 1,542,677; June 16.
Gas expander-absorber. J. C. Bertsch. 1,525,060; Feb. 3.
Gas-extracting apparatus. E. W. Hartman. 1,537,114; May 12.
Gas-flame protector for flashers. G. V. Karlson. 1,540,015; June 2.
Gas-flow alarms, Pressure-responsive switch for. H. Cappellanti. 1,539,991; June 2.
Gas for metal cutting, welding, and the like. R. H. Brownlee and R. H. Uhlinger. 1,551,235; Aug. 25.
Gas from liquids, Separating. C. F. W. Tabler. 1,540,963; June 9.
Gas furnace. A. W. Machlet. 1,550,911; Aug. 25.
Gas furnace. C. J. Wright. 1,555,780; Sept. 29.
Gas-generating plant, Fuel-. W. E. Baker. 1,542,758; June 16.
Gas generator. C. A. Scott. 1,546,111; July 14.
Gas generators. W. C. Gilmore. 1,544,445; June 30.
Gas generators, Feed-controlling mechanism for acetylene. T. H. Frost. 1,551,478; Aug. 25.
Gas generators, or the like, Fuel spreader for. O. B. Evans. 1,564,546; Dec. 8.
Gas generators, Power declinkering apparatus for. G. A. and L. R. Bronder. 1,535,649; Apr. 28.
Gas heater. J. F. Adams. Des. 66,450; Jan. 20.
Gas heater. B. C. Bartlebaugh. 1,563,890; Dec. 1.
Gas heater. E. S. Brown. Des. 67,265; May 12.
Gas heater. V. Chwalkowski. 1,551,238; Aug. 25.
Gas heater. J. P. Conroy and A. L. Zwisler. 1,529,871; Mar. 17.
Gas heater. H. V. Grayson. Des. 68,040–3; Aug. 25.
Gas heater. J. H. Grayson. 1,538,477; May 26.
Gas heater. A. J. Hartfield. 1,535,412; Apr. 28.
Gas heater. R. C. Hoyt. 1,524,864; Feb. 3.
Gas heater. H. R. Humphrey. Des. 66,416–17; Jan. 13.
Gas heater. H. R. Humphrey. Des. 66,737–8; Mar. 3.
Gas heater. J. R. Keller. Des. 66,943; Mar. 31.
Gas heater. J. R. Keller. Des. 67,086; Apr. 21.
Gas heater. A. A. Kniseley. 1,541,512; June 9.
Gas heater. B. F. Rodgers. 1,562,590; Nov. 24.
Gas heater. A. B. Sharp. Des. 67,102; Apr. 21.
Gas heater. A. B. Sharp. Des. 68,022; Aug. 18.
Gas heater. A. B. Sharp. 1,546,945; July 21.
Gas heater. E. E. Wayles. 1,531,532; Mar. 31.
Gas heater. A. H. Wolff. Des. 67,113; Apr. 21.
Gas heater, Radiant. G. E. Bennitt. 1,540,528; June 2.
Gas heater, Radiant. W. H. Cain. 1,539,240; May 26.
Gas heating stove. C. L. Taylor. 1,561,375; Nov. 10.
Gas heaters, Burner for. H. Kielberg. 1,536,590; May 5.
Gas heaters, Diaphragm pressure regulator for. A. H. Wolff. 1,563,607; Dec. 1.
Gas holder. G. E. Crosby. 1,545,084; July 7.
Gas hot plate. G. E. Pickup. 1,546,104; July 14.
Gas igniter. G. Goebel. 1,523,192; Jan. 13.
Gas igniter, Electric. J. H. Roden. 1,530,914; Mar. 24.
Gas-impervious membrane and preparing same. J. G. E. Wright and V. K. Quackenbush. 1,532,015; Mar. 31.
Gas indicator. O. Martienssen. 1,525,406; Feb. 3.
Gas-jet safety device. F. Leiser and F. P. Stewart. 1,531,201; Mar. 24.
Gas-light burner. F. De Gruchy. 1,536,818; May 5.
Gas lighter. C. F. Larsen. 1,533,013; Apr. 7.
Gas lighter. C. M. Lee. 1,567,962; Dec. 29.
Gas lighter. C. L. Old. 1,526,366; Feb. 17.
Gas lighter. P. Stella. 1,540,294; June 2.
Gas lighter, Electric. W. Greenfield. 1,550,901; Aug. 25.
Gas-lighting device. C. P. Price. 1,551,619; Sept. 1.
Gas liquor, Treatment of. L. W. Heffner and W. Tiddy. 1,566,795; Dec. 22.
Gas log, Radiant. J. P. Conroy. 1,533,391; Apr. 14.
Gas-main stopper. P. Goodman. 1,539,730; May 26.
Gas mains, Method of and apparatus for cleaning soot out of. W. F. Cagwin. 1,567,416; Dec. 29.
Gas, Making combustible. H. Mehner. 1,550,558; Aug. 18.
Gas manufacture. J. L. Murrie. 1,530,281; Mar. 17.
Gas, Manufacture of illuminating. L. S. Stiles. 1,558,124; Oct. 20.
Gas meter. W. G. Gribbel. 1,522,117–8; Jan. 6.
Gas-meter-connecting device. F. E. Stevens. 1,547,131; July 21.
Gas meter, Dry. A. G. Cooke and B. C. Phillips. 1,550,150; Aug. 18.
Gas meter, Orifice or similar. T. D. Cabot. 1,556,910; Oct. 13.
Gas mixer. C. H. Bennett. 1,551,634; Sept. 1.
Gas mixer. S. A. Gentry. 1,545,138; July 7.
Gas mixture, Method and apparatus for indicating variations in the proportions of a. L. M. Willey. 1,527,721; Feb. 24.
Gas-mixture regulator. G. Wünsch. 1,558,529; Oct. 27.
Gas mixtures by means of adsorptive solid substances, Decomposing. F. P. Kerschbaum. 1,547,924; July 28.

Gas mixtures, Testing. C. L. Voress, V. C. Canter, and R. W. Skoog. 1,522,848; Jan. 13.
Gas, oil, and sand separator. H. M. Gill. 1,535,721; Apr. 28.
Gas or oil, Apparatus for controlling flow of. C. E. Fisher. 1,547,311; July 28.
Gas outfit. W. E. Waldo. 1,525,786; Feb. 10.
Gas-pipe safety appliance. T. W. Jardine and J. J. Quinn. 1,529,793; Mar. 17.
Gas present in, and passing through, a conduit, Device for regulating the pressure and amount of. B. Versen. 1,546,154; July 14.
Gas-pressure control. R. W. King. 1,566,279; Dec. 22.
Gas producer. G. H. Bentley and E. G. Appleby 1,525,792; Feb. 10.
Gas producer. A. L. Galusha. 1,531,857; Mar. 31.
Gas producer. H. Goehtz. 1,547,213; July 28.
Gas producer. J. B. Goodwin. 1,532,179; Apr. 7.
Gas producer. J. H. Lemmon. 1,533,929; Apr. 14.
Gas producer. C. W. Lummis. 1,533,931; Apr. 14.
Gas producer. F. H. Treat. 1,550,991; Aug. 25.
Gas producer, Downdraft. H. W. Bamber. 1,523,163; Jan. 13.
Gas producer, Tubular. J. Babin. 1,530,709; Mar. 24.
Gas producers, Ash-ejecting apparatus for. W. B. Chapman. 1,528,911; Mar. 10.
Gas producers, Combustion control for. G. H. Gibson. 1,523,414; Jan. 20.
Gas producers, Construction for. E. Nelson. 1,551,422; Aug. 25.
Gas producers, Fuel agitator for. H. A. Dreffein. 1,524,511; Jan. 27.
Gas producers, Gas equalizer and soot collector for. J. H. Matheson. 1,541,650; June 9.
Gas, Production of combustible. M. Klötzer. 1,559,622; Nov. 3.
Gas purification. H. F. Smith. 1,544,950; July 7.
Gas purification. H. F. Smith. 1,548,288; Aug. 4.
Gas-purification process. F. W. Sperr, jr., and R. E. Hall. 1,533,773; Apr. 14.
Gas-purifying composition. R. P. Mase. 1,564,433; Dec. 8.
Gas radiator with heat recovery and continuous ventilation. R. Faure. 1,564,661; Dec. 8.
Gas-range construction. H. Moecker, jr., T. Thompson, and A. Hammermeister. 1,550,560; Aug. 18.
Gas ranges, Flue collar for. R. Hoffman. 1,528,483: Mar. 3.
Gas reactions, Carrying out endothermic. H. Andriessens. 1,547,714; July 28.
Gas, Recording calorimeter for. S. R. Fisher. 1,549,529; Aug. 11.
Gas regulator. W. I. Thrall. 1,540,439; June 2.
Gas regulator. W. I. Thrall. 1,546,047; July 14.
Gas regulator and automatic shut-off. J. H. Holloway 1,528,152; Mar. 3.
Gas regulator, Automatic. E. U. G. Ernst. 1,534,577; Apr. 21.
Gas regulator, Automatic. W. E. Potteiger. 1,549,216; Aug. 11.
Gas regulator, Safety. T. D. Young. 1,526,195; Feb. 10.
Gas regulator, Variable-pressure. C. S. Reed. 1,558,757; Oct. 27.
Gas remover, Exhaust-. J. Voss. 1,533,483; Apr. 14.
Gas retarding and adjusting device. F. W. Pope. 1,533,896; Apr. 14.
Gas-sample collector, Proportional-. J. R. Thompson, sr., and J. R. Thompson, jr. 1,537,568; May 12.
Gas saver. H. A. Buck. 1,532,372; Apr. 7.
Gas-saving device. E. Gooseide. 1,557,249; Oct. 13.
Gas-separator apparatus. C. F. W. Tabler. 1,539,968; June 2.
Gas stream containing them, Apparatus for separating solid particles from a. M. W. Carty. 1,560,333; Nov. 3.
Gas streams, Recovering absorbable constituents from. A. B. Ray. 1,548,280; Aug. 4.
Gas tanks, Protector cap for. F. Billings. 1,552,979; Sept. 8.
Gas tester for the determination of gasoline content of natural gas, Portable. R. Ponsler. 1,556,712; Oct. 13.
Gas throttle control. A. H. Brinkmann. 1,553,025; Sept. 8.
Gas trap. M. J. Trumble. 1,544,286; June 30.
Gas trap. M. J. Trumble. 1,554,471; Sept. 22.
Gas-treating apparatus. L. H. Milligan. 1,526,170; Feb. 10.
Gas-venting device. S. L. Goldman. 1,536,668; May 5.
Gas washing and controlling apparatus. C. B. Tully. 1,551,859; Sept. 1.
Gaseous fluids for combustion, Method of and apparatus for maintaining a variable supply of. T. L. Hiles. 1,550,255; Aug. 18.
Gaseous fluids, Heating. H. A. Brassert and C. W. Andrews. 1,535,146; Apr. 28.
Gaseous fluids, Refrigerating. H. Friedl. 1,527,640: Feb. 24.
Gaseous fuel. J. Harris. 1,528,765–6; Mar. 10.
Gaseous-fuel burner. J. V. Roberts. 1,542,583; June 16.
Gaseous-liquid contact apparatus. P. M. Kuehn. 1,561,000; Nov. 10.
Gaseous mixtures, Liquefaction and separation of the constituents of. C. C. Van Nuys. 1,548,860; Aug. 11.
Gaseous mixtures, Method of separating the constituents of. C. C. Van Nuys. 1,539,528; May 26.
Gaseous mixtures, Separation of the constituents of. C. C. Van Nuys. 1,557,907; Oct. 20.
Gaseous vapors, Process and apparatus for the recovery of. C. L. Voress, V. C. Canter, and R. W. Skoog. 1,533,716; Apr. 14.
Gases and liquids, Apparatus and method for promoting reactions between. S. Ruben. 1,554,296; Sept. 22.
Gases and liquids, Method of and apparatus for separating. A. S. Williams. 1,535,754; Apr. 28.
Gases and the like, Storage means for. E. E. Petitpierre. 1,543,679; June 30.
Gases and vapors, Method and apparatus for handling. C. G. Smith. 1,564,287–8; Dec. 8.
Gases, Apparatus for cleaning gas and vapors, more especially blast-furnace. H. Henrich. 1,526,280; Feb. 10.
Gases, Apparatus for continuously measuring the combustible constituents of waste. M. Moeller. 1,562,243; Nov. 17.
Gases, Apparatus for determining the relative density of two. R. F. MacMichael. 1,527,597; Feb. 24.
Gases, Apparatus for purifying. J. A. Shaw. 1,545,703; July 14.
Gases, Apparatus for transportation and utilization of liquefied. J. D. MacMahon. 1,538,901; May 26.
Gases, Catching particles contained in. O. Nordström. 1,549,680; Aug. 11.
Gases, Container for liquefied. E. F. Mueller and C. W. Kanolt. 1,544,854; July 7.
Gases, Device for treating exhaust. M. W. Brown. 1,526,202; Feb. 10.
Gases, Discharging smelter. W. H. Howard. 1,534,324; Apr. 21.
Gases, Electrical precipitation of suspended material from. E. Anderson. 1,551,724; Sept. 1.
Gases from blast furnaces, Withdrawing. R. Franchot. 1,555,783; Sept. 29.
Gases from gaseous mixtures, Concentrating. J. Allingham. 1,553,737; Sept. 15.
Gases from liquids, Apparatus for the removal of. H. Fothergill. 1,562,827; Nov. 24.
Gases from liquids, Method and apparatus for extracting. V. V. Sobennikoff. 1,554,138; Sept. 15.
Gases from liquids, Separation of air and dissolved. W. S. Elliott. 1,542,544–5; June 16.
Gases from the cookers in cellulose industry, Utilizing waste. H. Koch. 1,554,581; Sept. 22.
Gases, Liquefaction of. C. E. Recordon and J. W. Hille. 1,562,915; Nov. 24.
Gases, Liquefying. M. H. Roberts and C. C. Van Nuys. 1,537,193; May 12.
Gases in liquids, Apparatus for the absorption of. H. Howard. 1,565,366; Dec. 15.
Gases in liquids, Apparatus for the absorption of. H. Howard. 1,529,997; Mar. 17.
Gases, Metal vessel for storing and conveying liquefied. P. Heylandt. 1,522,886; Jan. 13.
Gases, Method and apparatus for regulating the mixture of. G. Scheib. 1,533,468; Apr. 14.
Gases, Method of and apparatus for separating mixed. D. Daw, E. P. Lovejoy, and T. J. Case. 1,546,632; July 21.
Gases, Porous mass for storing explosive. C. Hagberg. 1,542,873; June 23.
Gases, Process of and apparatus for extracting, liquefying, and separating liquefiable constituents of. E. Schill and F. Woidich. Re16,052; Apr. 21.
Gases, Process of and apparatus for speeding and aiding the absorption of evolution of. H. B. Kipper. 1,530,949; Mar. 24.
Gases, Process of and apparatus for treating waste smelter. W. H. Howard. 1,534,323; Apr. 21.
Gases, Pumping mechanism for vapor. H. C. Michelsen. 1,546,397; July 21.
Gases, Purification of. H. A. Brassert. 1,560,202; Nov. 3.
Gases, vapors, and the like, Apparatus for use in administering. H. W. C. Schröder. 1,527,927; Feb. 24.
Gases, Vessel for conveying and storing liquefied. W. Rohn. 1,540,806; June 9.
Gases, Vessel for the transport of liquefied. H. Schmatz. 1,526,721; Feb. 17.
Gases, Washing. A. J. Koehler. 1,538,335; May 19.
Gasifying and carbonizing coal and like fuel substances. H. Macaux. 1,567,967; Dec. 29.
Gasifying fuel, Plant for. A. M. Duckham; 1,560,337; Nov. 3.
Gasket. C. B. Bailey. 1,524,682; Feb. 3.
Gasket. E. A. Daubenspeck. 1,523,177; Jan. 13.
Gasket. C. C. Farmer. 1,564,225; Dec. 8.
Gasket. P. J. Fitzgerald. 1,565,918; Dec. 15.
Gasket. A. G. Maranville. 1,522,962; Jan. 13.
Gasket. E. N. Roth. 1,546,942; July 21.
Gasket and making same, Flat. W. M. De Witt. 1,521,603; Jan. 6.
Gasket cutter. C. E. Vance. 1,527,763; Feb. 24.
Gasket for jar covers. C. W. Bisland. 1,563,464; Dec. 1.

Alphabetical list of inventions—Continued.

Gasket-lining apparatus. A. C. Mayer. 1,537,251; May 12.
Gaskets, Forming. W. J. Peelle. 1,528,263; Mar. 3.
Gaskets, Protective casing for. H. Chrisman. 1,565,793; Dec. 15.
Gasoline and other low-boiling-point distillates from heavier hydrocarbons, Obtaining. A. D. Smith. 1,550,115; Aug. 18.
Gasoline, Apparatus for clarification of. R. Holland and J. A. Wirt. 1,539,671; May 26.
Gasoline, Apparatus for reclaiming. A. D. Stewart. 1,545,310; July 7.
Gasoline bulb. E. A. Alig. 1,533,082; Apr. 14.
Gasoline-combustion engine. C. T. Fabian. 1,522,504; Jan. 13.
Gasoline container, Emergency. E. T. Howell. 1,558,985; Oct. 27.
Gasoline-dispensing apparatus. T. A. Killman and C. S. Nicks. 1,537,679; May 12.
Gasoline-dispensing device. C. S. Fair. 1,538,102; May 19.
Gasoline engine. R. Archer. 1,552,415; Sept. 8.
Gasoline engine. M. J. Goldberg. 1,564,059; Dec. 1.
Gasoline engine, Rotary. J. H. McCarthy. 1,549,015; Aug. 11.
Gasoline, etc., Recovery of. H. B. Bernard. 1,560,137; Nov. 3.
Gasoline-feeding system. J. C. Fox. 1,549,193; Aug. 11.
Gasoline filter. H. W. Weaver. 1,547,246; July 28.
Gasoline filtering compound. T. Le Vora. 1,523,547; Jan. 20.
Gasoline from crude mineral oil, Making. W. Fourness. 1,526,907; Feb. 17.
Gasoline from natural gas, Recovery of. H. A. Mossor. 1,565,749; Dec. 15.
Gasoline gauge. E. H. Barbe. 1,558,452; Oct. 27.
Gasoline gauge. J. H. Barnes. 1,560,461; Nov. 3.
Gasoline gauge. H. Bashian. 1,533,823; Apr. 14.
Gasoline gauge. C. M. Cole. 1,523,168; Jan. 13.
Gasoline gauge. J. V. Dilley. 1,557,568; Oct. 20.
Gasoline gauge. E. Nairne. 1,528,163; Mar. 3.
Gasoline gauge. H. P. Robbins. 1,545,014; July 7.
Gasoline gauge, Electric. B. F. Winterhoff. 1,522,355; Jan. 6.
Gasoline-level gauge. F. B. Newell. 1,557,867; Oct. 20.
Gasoline, Manufacture of natural-gas. H. E. Thompson. 1,523,313; Jan. 13.
Gasoline motor. C. Upton. 1,528,280; Mar. 3.
Gasoline motor, Rotary. B. L. Hardy. 1,556,600; Oct. 13.
Gasoline, Natural-gas. H. E. Thompson. 1,523,314; Jan. 13.
Gasoline or other hydrocarbon liquids from natural gas, Process of and apparatus for recovering. W. G. Laird. 1,541,514; June 9.
Gasoline recovery. H. B. Bernard. 1,560,138; Nov. 3.
Gasoline, Refining of cracked. B. T. Brooks and H. O. Parker. 1,528,398; Mar. 3.
Gasoline-reserve device. R. Glazner. 1,554,814; Sept. 22.
Gasoline-reserve device. T. P. Troke. 1,544,615; July 7.
Gasoline reserve tank. A. A. Kim. 1,544,458; June 30.
Gasoline-storage tanks, Safety device for. W. E. Durborow. 1,533,587; Apr. 14.
Gasoline strainer. E. Papastefanou. 1,539,020; May 26.
Gasoline, System for dispensing. C. Schock. 1,563,444; Dec. 1.
Gasoline systems, Purifier for. O. H. Justus. Re16,209; Nov. 10.
Gasoline systems, Purifier for. O. H. Justus. 1,566,328; Dec. 22.
Gasoline tank, Emergency. J. C. Mewshaw. 1,528,162; Mar. 3.
Gasoline tank, Reserve. J. A. Skaggs. 1,523,370; Jan. 13.
Gasoline tanks, Auxiliary sleeve for. W. J. Bliffert. 1,551,130; Aug. 25.
Gasoline-vaporizing gland. E. W. Kummer. 1,536,299; May 5.
Gasoline-vending machine. J. W. Johnson. 1,564,575; Dec. 8.
Gasometer. K. Jagschitz. 1,549,315; Aug. 11.
Gasometers, Closure for dry. K. Jagschitz. 1,564,854; Dec. 8.
Gasometers, Collecting means for the sealing liquid of dry. K. Jagschitz. 1,545,960; July 14.
Gasometers, Foundation for dry. K. Jagschitz. 1,525,242; Feb. 3.
Gasometers, Method and arrangement for the erection of dry. K. Jagschitz. 1,528,880; Mar. 10.
Gasometers, Sealing-liquid-collecting tank for disk-type. K. Jagschitz. 1,525,241; Feb. 3.
Gate: *See*—
Ash gate.
Automatic gate.
Automatic safety gate.
Automobile gate.
Crossing gate.
End gate.
Farm gate.
Ferryboat gate.
Head gate.
Hog gate.
Hydraulic gate.
Loading gate.
Penstock gate.
Race-track starting gate.
Railway-crossing gate.
Railway gate.
Railway-grade-crossing gate.
Safety gate.
Sagless gate.
Sliding gate.
Stock-bin gate.
Tail gate.
Vehicle gate.
Wagon-box end gate.
Water gate.
Gate. J. Adams. 1,538,018; May 19.
Gate. T. Babich. 1,529,232; Mar. 10.
Gate. S. O. Bumgarner. 1,547,023; July 21.
Gate. E. N. Cooper. 1,534,503; Apr. 21.
Gate. R. L. Durham. 1,563,266; Nov. 24.
Gate. S. Evers. 1,534,842; Apr. 21.
Gate. M. H. Frank. 1,541,698; June 9.
Gate. T. E. Haney and A. E. Ashleman. 1,522,955; Jan. 13.
Gate. C. Hansen. 1,528,826; Mar. 10.
Gate. A. C. Harman. 1,556,520; Oct. 6.
Gate. U. M. Hopkins. 1,522,454; Jan. 6.
Gate. R. J. Kusey. 1,523,809; Jan. 20.
Gate. H. G. Lane. 1,535,320; Apr. 28.
Gate. J. Lundgren. 1,551,891; Sept. 1.
Gate. M. Mann. 1,546,300; July 14.
Gate. J. McCormick. 1,530,131; Mar. 17.
Gate. M. Riddle. 1,562,789; Nov. 24.
Gate. J. A. Smith. 1,551,340; Aug. 25.
Gate. J. M. Smith. 1,522,392; Jan. 6.
Gate. J. D. Speer. 1,545,285; July 7.
Gate. T. O. Thayer. 1,544,540; June 30.
Gate. K. W. Weaver. 1,549,172; Aug. 11.
Gate. M. Whiteford. 1,539,708; May 26.
Gate. L. A. Wieland. 1,557,511; Oct. 13.
Gate. S. Willock. 1,554,058; Sept. 15.
Gate. C. J. Winebrake. 1,543,199; June 23.
Gate and attachment for same. A. W. Knutson. 1,539,849; June 2.
Gate and door control. W. A. Goodwin. 1,528,203; Mar. 3.
Gate and operating mechanism. S. O. Bumgarner. 1,532,987; Apr. 7.
Gate apparatus, Crossing-. A. and R. Fick. 1,558,538; Oct. 27.
Gate construction, End-. V. T. C. Peterson. 1,536,523; May 5.
Gate fastener. D. C. Macfarland. 1,549,321; Aug. 11.
Gate fastener, End-. D. G. Vannorsdel. 1,557,906; Oct. 20.
Gate-locking mechanism, Automatic. K. Jorgensen. 1,554,507; Sept. 22.
Gate mechanism. P. Pace. 1,530,056; Mar. 17.
Gate mounting. H. P. Mertel. 1,540,490; June 2.
Gate-operating mechanism. R. V. McClure. 1,521,961; Jan. 6.
Gatepost. J. F. Bowler. 1,564,464; Dec. 8.
Gate securing and closing means. F. J. Lynch. 1,567,526; Dec. 29.
Gate tender, Automatic. F. and P. P. Georges. 1,540,171; June 2.
Gates, Casing for collapsible. A. P. Anderson. 1,522,481; Jan. 13.
Gates, Fastener for stake. B. B. Johnston. 1,559,881; Nov. 3.
Gates, Hinged support for revolving. J. E. Stephens. 1,552,773; Sept. 8.
Gateway. E. E. Gardhouse. 1,539,177; May 26.
Gathering device. J. G. Cousar and J. G. Barron. 1,523,633; Jan. 20.
Gauge: *See*—
Adjustable internal gauge.
Air gauge.
Air-pressure gauge.
Alignment gauge.
Block gauge.
Brake-adjusting gauge.
Bricklayer's gauge.
Clearance gauge.
Compression gauge.
Corn-planter gauge.
Cover-overlap gauge.
Cylindrical end gauge.
Dental gauge.
Depth gauge.
Diameter gauge.
Electrical gauge.
Electrically-actuated gauge.
Engine-valve-setting gauge.
Feeler gauge.
Filing gauge.
Fluid gauge.
Gasoline gauge.
Gasoline-level gauge.
Gear tooth gauge.
Hair-bobbing gauge.
Hinge-recess gauge.
Homogenizer gauge.
Hydrogen-gas-pressure gauge.
Internal gauge.
Lamp-shade gauge.
Liquid-level gauge.
Machinists' gauge.
Marking gauge.
Micrometer gauge.
Micrometer height gauge.
Oil gauge.
Packing gauge.
Plug gauge.
Precision gauge.
Pressure gauge.
Pressure-limiting gauge.
Printers' feed gauge.
Printing gauge.
Quick-acting gauge.
Railway-track gauge.
Reading gauge.
Retard gauge.
Saw gauge.
Saw-set gauge.
Saw-setting gauge.
Scissors gauge.
Sewing gauge.
Stop gauge.
Strain gauge.
Tank-car gauge.
Tank gauge.
Taper gauge.
Thread gauge.
Tire gauge.
Tire-pressure gauge.
Tuck gauge.
Vacuum-control specific-gravity gauge.
Water gauge.
Wheel gauge.
Wheel-pitch gauge.
Gauge. E. H. Aldeborgh. 1,535,641; Apr. 28.
Gauge. R. S. Beeler and M. L. Akers. 1,554,324; Sept. 22.
Gauge. B. H. Blood. 1,529,296; Mar. 10
Gauge. R. J. Brault. 1,550,671; Aug. 25.
Gauge. E. B. Crocker. 1,536,478; May 5.
Gauge. W. N. Frank. 1,527,430; Feb. 24.
Gauge. G. O. Ellingson. 1,564,543; Dec. 8.
Gauge. G. H. Hall. 1,563,847; Dec. 1.

Gauge. J. A. Hancock. 1,549,115; Aug. 11.
Gauge. F. A. Holmgren. 1,540,991; June 9.
Gauge. F. Johnston. 1,530,832; Mar. 24.
Gauge. E. L. Mills. 1,566,225; Dec. 15.
Gauge. O. Schlaupitz. 1,521,651; Jan. 6.
Gauge. T. F. Valentine. 1,559,386; Oct. 27.
Gauge-adjusting means. O. W. Heise. 1,525,128; Feb. 3.
Gauge and clamp, Shingle. J. A. Topping. 1,556,649; Oct. 13.
Gauge-attaching device. O. W. Moore. 1,554,644; Sept. 22.
Gauge blocks, Lapping. F. C. Weaver. 1,543,041; June 23.
Gauge cock. J. H. La Londe. 1,537,239; May 12.
Gauge-cock weight. G. W. Osborn. 1,544,341; June 30.
Gauge device. H. O. McMillan. 1,523,437; Jan. 20.
Gauge, flexible type, Precision. C. G. Kallensee. 1,557,846; Oct. 20.
Gauge indicator. H. J. Young. 1,530,067; Mar. 17.
Gauge or tool. F. Green. 1,539,835; June 2.
Gauge rod. N. E. Salsich. 1,566,346; Dec. 22.
Gauging and assorting means and method. C. D. King. 1,544,762; July 7.
Gauging device. W. H. Wineman. 1,565,838; Dec. 15.
Gauging machine. O. Schlaupitz. 1,555,883; Oct. 6.
Gauges, Attachment for depth. G. Gronner. 1,526,418; Feb. 17.
Gauges, Device for illuminating oil. M. D. Prouty, R. Craig, C. Rawlings, and H. Carlson. 1,549,800; Aug. 18.
Gauges, Forming slip-measuring. J. E. Sears, jr., and A. J. C. Brookes. 1,537,622; May 12.
Gauges, Method and device for examining end. W. Kösters. 1,561,173; Nov. 10.
Gauze packer, Strip-. K. C. Park. 1,562,656; Nov. 24.
Gear. A. W. Aitken. 1,558,769; Oct. 27.
Gear. H. F. Bechman. 1,550,867; Aug. 25.
Gear. L. Judelson. 1,534,789; Apr. 21.
Gear. W. H. Wegert. 1,564,160; Dec. 1.
Gear, Adjustable timing. W. D. Elkington. 1,543,993; June 30.
Gear and driving mechanism, Vehicle running. A. H. Lacey and C. M. Crosson. 1,522,783; Jan. 13.
Gear and ignition switch lock, Combination. A. Bachle. 1,541,021; June 9.
Gear and making the same, Silent. R. Stresau. 1,546,418; July 21.
Gear and pulley puller. F. J. Heinrich. 1,566,673; Dec. 22.
Gear attachment, Draft-. B. W. Kadel. 1,531,658; Mar. 31.
Gear, Automatic change-speed. L. Saives. 1,526,719; Feb. 17.
Gear, Automatic reducing and direct drive. H. R. Downey. 1,525,279; Feb. 3.
Gear, Belt transmission. H. Zoelly. 1,541,607; June 9.
Gear box. J. L. Stuart. 1,539,785; May 26.
Gear case. J. J. Fairbairn. 1,535,524; Apr. 28.
Gear case. J. Sternkopf. 1,552,516; Sept. 8.
Gear casing, Draft-. A. C. Davidson. 1,552,423; Sept. 8.
Gear casings of automobiles, Device for cleaning. E. C. Anderson. 1,549,952; Aug. 18.
Gear, Compensating. E. J. Gould. 1,527,477; Feb. 24.
Gear, Composite. L. T. Frederick. 1,561,222; Nov. 10.
Gear connection, Steering-. A. C. Teves. 1,545,363; July 7.
Gear-cutting apparatus. H. A. Myers. 1,529,267; Mar. 10.
Gear-cutting machine. C. R. Short. 1,543,031; June 23.
Gear, Differential. E. W. MacKay-White. 1,542,069; June 16.
Gear, Doctor-operating. M. Owen. 1,562,470; Nov. 24.
Gear, Draft. W. M. Austin. 1,559,540; Nov. 3.
Gear, Draft. J. R. Cardwell. 1,553,284; Sept. 8.
Gear, Draft. W. H. Cotton. 1,553,285–8; Sept. 8.
Gear, Draft. H. C. Priebe. 1,525,885; Feb. 10.
Gear, Draft. H. C. Priebe. 1,530,694; Mar. 24.
Gear, Draft. H. C. Priebe. 1,536,133–4; May 5.
Gear, Draft. H. C. Priebe. 1,539,368; May 26.
Gear, Draft. H. C. Priebe. 1,565,955; Dec. 15.
Gear, Draft. W. J. Regan. 1,542,726; June 16.
Gear, Draft. E. H. Walker. 1,530,867; Mar. 24.
Gear, Drawbar draft. G. S. De Burger and J. E. Bayless. 1,539,165; May 26.
Gear drive. J. M. Leaver, jr. 1,527,150; Feb. 17.
Gear drive. I. Short. 1,558,054; Oct. 20.
Gear drive, Cushioned-. I. M. Uppercu and R. Chilton. 1,527,335; Feb. 24.
Gear, Engine stop. D. Cockburn and D. MacNicoll. 1,529,169; Mar. 10.
Gear fastener, Sectional-. F. W. West. 1,540,096; June 2.
Gear, Folding landing. E. H. Towle. 1,523,675; Jan. 20.
Gear for automatic coal-feeding apparatus of boilers, Driving. T. Hübner. 1,524,356; Jan. 27.
Gear for boats, Driving. V. B. Edwards. 1,526,327; Feb. 17.
Gear for motor vehicles, Running. E. W. Templin. 1,565,526; Dec. 15.
Gear for motors, Variable-speed driving. N. E. Goodrich. 1,543,328; June 23.
Gear for pit cages, hoists, and the like, Safety suspension. T. Morris. 1,529,707; Mar. 17.
Gear-grinding machine. J. H. Macalpine. 1,551,038; Aug. 25.
Gear, Helical reduction. F. Hodgkinson. 1,551,565; Sept. 1.
Gear-hobbing machine. E. C. Head. 1,555,415; Sept. 29.
Gear, Hydraulic. G. W. Parr. 1,523,834; Jan. 20.
Gear, Hydraulic change-speed and reversing. H. Rieseler. 1,551,055; Aug. 25.
Gear, Interchangeable-tooth segment. F. K. Schneider. 1,537,557; May 12.
Gear joints, Sheath for swivel-. H. Kocourek. 1,555,220; Sept. 29.
Gear, Landing. I. M. Laddon. 1,531,619; Mar. 31.
Gear, Landing. P. G. Zimmermann. 1,552,258; Sept. 1.
Gear-lapping machine. G. C. Carhart. 1,537,582–3; May 12.
Gear-lapping machine. G. C. Carhart. 1,537,658; May 12.
Gear-lapping machine. G. W. Sponable. 1,537,626; May 12.
Gear-lever lock, Transmission-. L. F. Hymel. 1,521,954; Jan. 6.
Gear, Lifting and lowering. J. C. Smaltz. 1,522,337; Jan. 6.
Gear lock. R. I. Scott. 1,554,601; Sept. 22.
Gear mounting. P. Diehl. Re16,119; July 21.
Gear of automobile vehicles, Transmission. L. Krieger. 1,550,441; Aug. 18.
Gear oiler, Chain-. A. H. Weaver. 1,557,910; Oct. 20.
Gear, Progressive change-speed. N. Gherassimoff. 1,559,073; Oct. 27.
Gear reduction. A. C. Hopkins. 1,560,161; Nov. 3.
Gear remover and replacer. W. E. Kelley. 1,559,885; Nov. 3.
Gear, Retractable landing. F. E. Loudy. 1,554,221; Sept. 22.
Gear, Retractable landing. P. G. Zimmermann and B. V. Korvin-Kroukovsky. 1,552,259; Sept. 1.
Gear, Reversing. R. Gerber. 1,561,150; Nov. 10.
Gear, Reversing and nonreversing variable-speed transmission. J. H. Dolton. 1,526,493; Feb. 17.
Gear, roll, and the like and making the same. E. J. Guay and C. W. Mansur. 1,527,642; Feb. 24.
Gear shift. J. Blackburn. 1,549,707; Aug. 11.
Gear shift. H. A. Bubb and H. O. Young. 1,530,032; Mar. 17.
Gear shift. H. C. Johle. 1,532,314; Apr. 7.
Gear shift. E. W. Spalding. 1,533,215; Apr. 14.
Gear shift, Automatic. C. B. Perkins. 1,522,834; Jan. 13.
Gear-shift-control mechanism, Automatic. J. S. Alspaugh. 1,548,428; Aug. 4.
Gear-shift lever. O. A. Anderson. 1,552,408–12; Sept. 8.
Gear-shift-lever lock. J. H. Shaw. 1,559,189; Oct. 27.
Gear-shift levers, Protector foot for. H. E. Mitchell. 1,556,296; Oct. 6.
Gear-shift levers, Split ball for. C. L. Johnson. 1,550,029; Aug. 18.
Gear-shift lock. F. E. Hancock. 1,548,525; Aug. 4.
Gear-shift mechanism. A. H. Forsythe. 1,524,923; Feb. 3.
Gear-shift mechanism. P. R. Prosser. 1,564,622; Dec. 8.
Gear-shift mechanism, Speed equalizer for. J. F. del Rio. 1,540,545; June 2.
Gear shift, Simplified. M. G. Freeman. 1,544,897; July 7.
Gear shifting and braking mechanism, Attachment for. V. Chuchel. 1,530,755; Mar. 24.
Gear-shifting device, Automatic. H. C. Doolin. 1,538,387; May 19.
Gear-shifting mechanism. G. T. Randol. 1,526,234; Feb. 10.
Gear-shifting mechanism. E. H. Schwarz. 1,534,740; Apr. 21.
Gear structure, Silent-. A. K. Thornburg. 1,539,149; May 26.
Gear teeth and designing the same. A. B. Cox. 1,525,642; Feb. 10.
Gear teeth, Machine for rounding. T. W. Lee. 1,534,971; Apr. 21.
Gear-testing device. H. D. Tanner. 1,524,892; Feb. 3.
Gear-testing device, Bevel-. H. D. Tanner. 1,536,734; May 5.
Gear-testing machine. J. Laessker. 1,564,589; Dec. 8.
Gear-testing machine. C. G. Olson. 1,554,646; Sept. 22.
Gear-tooth gauge. J. W. Gosnell. 1,567,134; Dec. 29.
Gear train. C. A. Parsons, S. S. Cook, and L. M. Douglas. 1,551,844; Sept. 1.
Gear train, Self-locking spur-. F. E. M. Schenk. 1,522,469; Jan. 6.
Gear, Transmission. F. H. Jones. 1,537,828; May 12.
Gear, Transmission. W. A. Newman. 1,537,871; May 12.
Gear, Transmission. W. A. Pitt, jr. 1,553,048; Sept. 8.
Gear transmission, Chain. F. L. Morse. 1,561,944; Nov. 17.
Gear transmission mechanism, Multiple-speed planetary-F. F. Small and C. E. Nagel. 1,545,360; July 7.
Gear-transmission shift, Sliding. J. Blackburn. 1,549,127; Aug. 11.
Gear unit, Concentric. F. J. Bostock and S. Bramley-Moore. 1,534,679; Apr. 21.

Gear unit, Reduction-. F. Hinnekens. 1,541,499; June 9.
Gear, Variable-speed. H. D. Williams. 1,539,616; May 26.
Gear, Vehicle spring. L. A. Morines and J. T. Harcharik. 1,558,387–8; Oct. 20.
Gear, Wedge. A. Luschenowsky. 1,535,487; Apr. 28.
Gear wheel. W. H. Kempton. 1,524,555; Jan. 27.
Gear wheel. T. A. Lusher. 1,533,933; Apr. 14.
Gear wheel, Composite. R. E. Talley. Re16,161; Sept. 8.
Gear-wheel silencer. E. D. Church. 1,530,072; Mar. 17.
Gear wheels, Manufacture of. C. A. Parsons, S. S. Cook, and J. Ford. 1,559,908; Nov. 3.
Gear, Worm. F. K. Fassett. 1,551,474; Aug. 25.
Geared drill brace. W. E. Nolan. 1,544,168; June 30.
Gearing. J. E. Bower. 1,564,318; Dec. 8.
Gearing. G. B. Coleman. 1,525,070; Feb. 3.
Gearing. W. H. George. 1,535,409; Apr. 28.
Gearing. W. H. George. 1,564,057; Dec. 1.
Gearing. C. W. Swanson. 1,547,467; July 28.
Gearing. H. Synck. 1,538,524; May 19.
Gearing. R. S. Zeitler. 1,562,671; Nov. 24.
Gearing, Adjustable. W. J. Rudolph. 1,527,443; Feb. 24.
Gearing, Agitator-actuating. F. C. Jacoby. 1,522,060; Jan. 6.
Gearing, Apparatus for balancing the axial thrust in single helical toothed wheel. J. Niederhauser. 1,548,545; Aug. 4.
Gearing, Automatic self-locking differential. J. F. Morrissey. 1,533,327; Apr. 14.
Gearing, Automatically variable speed. H. Gooder. 1,544,834; July 7.
Gearing, Change-speed. G. C. Carhart. 1,550,058; Aug. 18.
Gearing, Change-speed. C. H. Caton. 1,563,723; Dec. 1.
Gearing, Change-speed. M. B. Jackson. 1,523,648; Jan. 20.
Gearing, Change-speed. A. Laub. 1,523,695; Jan. 20.
Gearing clutch, Transmission-. B. E. Richardson and A. M. Lynn. 1,535,790; Apr. 28.
Gearing, Differential. G. C. Goodhart. 1,528,762; Mar. 10.
Gearing, Differential. G. C. Goodhart. 1,556,101; Oct. 6.
Gearing, Differential. A. T. Nogrady. 1,529,804; Mar. 17.
Gearing for drilling machines. M. J. Burkel and P. B. Weis. 1,548,822; Aug. 11.
Gearing for driving the drum of pulley blocks, Toothed. F. Holtschmit. 1,532,899; Apr. 7.
Gearing for grinding wheel carriages, Reciprocating. P. Stoner. 1,533,047; Apr. 7.
Gearing for instrument dials. L. W. Staunton. 1,538,523; May 19.
Gearing for machine tools and other purposes, Transmission. R. W. J. Fletcher. 1,542,248; July 7.
Gearing for power transmission. W. J. Guild. 1,564,667; Dec. 8.
Gearing for starting internal-combustion engines. W. O. Kennington. 1,527,588; Feb. 24.
Gearing for windmills. C. Wilcox. 1,557,126; Oct. 13.
Gearing, Friction. J. Kalaf, jr. 1,527,306; Feb. 24.
Gearing, Oil case for. C. W. Kelsey. 1,525,555; Feb. 10.
Gearing, Power-transmission. H. L. Guy and P. L. Jones. 1,536,092; May 5.
Gearing, Reduction. W. E. Sharkey. 1,538,008; May 19.
Gearing, Reverse. A. E. Osborn. 1,552,873; Sept. 8.
Gearing, Reversing. J. Dick. 1,554,419; Sept. 22.
Gearing, Safety mechanism for. F. J. Bullock. 1,557,139; Oct. 13.
Gearing, Screw. F. G. B. Rödel. 1,535,135; Apr. 28.
Gearing, Self-oiling. B. A. Garrett. 1,554,081; Sept. 15.
Gearing, Speed-change. F. H. Sleeper. 1,563,594; Dec. 1.
Gearing, Toothed. F. Ljungström. 1,552,859; Sept. 8.
Gearing transmission. W. J. Dobkin. 1,554,956; Sept. 22.
Gearing, Transmission. T. M. Joyner. 1,542,701; June 16.
Gearing, Transmission. A. E. Osborn. 1,552,945; Sept. 8.
Gearing, Variable-speed. C. Eggart. 1,564,767; Dec. 8.
Gearing, Worm. F. J. Bostock and S. Bramley-Moore. 1,553,666; Sept. 15.
Gears and shafts, Aligning meter for land and marine. W. Eccles. 1,559,230; Oct. 27.
Gears and the like, Composite material for. L. T. Frederick. 1,564,774; Dec. 8.
Gears, Apparatus for grinding. W. B. Flanders. 1,550,066; Aug. 18.
Gears, Backlash take-up for. A. Beetow. 1,558,222; Oct. 20.
Gears, change clutches, and so on of motor vehicles and the like, Control-rod mechanism particularly for use in change-speed. K. Maybach. 1,549,100; Aug. 11.
Gears, Forming spiral bevel. N. Trbojevich. Re16,173; Sept 22.
Gears, Forming teeth on. H. N. Anderson. 1,566,951; Dec. 22.
Gears, Generating. E. E. McCollum. 1,560,068; Nov. 3.
Gears, Generating. W. T. Sears. 1,545,070; July 7.
Gears, Holder or support for brake. S. J. Strid. 1,557,738; Oct. 20.
Gears, Indexing. M. O. Cross. 1,533,165; Apr. 14.
Gears, Lubricating reverse. M. H. Roberts. 1,549,332; Aug. 11.
Gears, Machine for planing helical. E. H. Carroll. 1,532,378; Apr. 7.
Gears, Machine for rolling. C. O. Gustavsen. 1,558,086; Oct. 20.
Gears, Machine to test the teeth of spur. H. H. Steele. 1,533,671; Apr. 14.
Gears, Method of making and structure of. J. W. Fulper. 1,557,522; Oct. 13.
Gears, Mounting for brake. S. J. Strid. 1,557,733–7; Oct. 20.
Gears, Mounting for brake. S. J. Strid. 1,561,805; Nov. 17.
Gears, Mounting for brake. S. J. Strid. 1,565,870; Dec. 15.
Gears or the like, Heat treatment of. J. W. White. 1,561,041; Nov. 10.
Gears, Pump construction for hydraulic transmission. E. Schaeren. 1,565,401; Dec. 15.
Gears to their axles, Tool for removing from or applying differential. W. C. Bakels. 1,567,892; Dec. 29.
Gears, Tooth formation of internal. S. Holdener. 1,538,328; May 19.
Gears, Truing. A. W. Copland. 1,562,438; Nov. 24.
Gelatinizing machine for battery electrolytes. J. Graves, W. Balderston, and E. J. McEachron. 1,532,401; Apr. 7.
Gellike absorbent and making same. R. E. Wilson. 1,540,445; June 2.
Gem. M. L. Robbins. Des. 68,596–7; Oct. 27.
Gem. J. J. White. Des. 67,381–2; May 19.
Gem mounting. F. B. Wendel. 1,556,465; Oct. 6.
Gem setting. J. F. Donahue. 1,534,442; Apr. 21.
Gem setting. E. A. Kirchner. 1,567,516; Dec. 29.
Gem setting. J. A. O'Donnell. 1,529,606; Mar. 10.
Gem-set ring. M. L. Robbins. Des. 68,641; Nov. 3.
Gem-set ring. M. L. Robbins. Des. 68,934; Dec. 1.
Gem-set ring. M. L. Robbins. Des. 68,936; Dec. 1.
Gem-set ring. M. L. Robbins. Des. 68,939; Dec. 1.
Gems, Apparatus for mounting. S. Toy. 1,546,814; July 21.
Generating and modulating system. R. A. Heising. 1,559,870; Nov. 3.
Generating high-frequency energy, Arrangement for. G. von Arco. 1,544,508; June 30.
Generating set, Portable. G. B. Coleman. 1,556,492; Oct. 6.
Generator: *See*—

Acetylene-gas generator.	Oscillation generator.
Acetylene generator.	Ozone generator.
Arc generator.	Power generator.
Current generator.	Pressure generator.
Electric generator.	Steam generator.
Gas generator.	Turbine generator.
Hot-water generator.	Vapor electric generator.

Generator. K. B. Ferguson. 1,548,875; Aug. 11.
Generator. T. M. Offutt. 1,561,480; Nov. 17.
Generator. L. M. Perkins. 1,539,406; May 26.
Generator and battery protective means. J. D. Ryan. 1,530,958; Mar. 24.
Generator and joint operation thereof, Oscillation. H. C. Rentschler. 1,547,684; July 28.
Generator attachment. U. T. Walker. 1,562,395; Nov. 17.
Generator-commutator cleaner. H. P. Norton. 1,566,164; Dec. 15.
Generator for synchronizing gear. H. O. Russell and C. L. Paulus. 1,528,951; Mar. 10.
Generator of electric current. E. Jordan. 1,544,010; June 30.
Generator of the arc type, Oscillation. H. C. Rentschler. 1,537,021; May 5.
Generator set, Motor-. N. W. Storer and R. E. Ferris. 1,561,370; Nov. 10.
Generators, Attachment for oscillation. H. C. Harrison. 1,565,092; Dec. 8.
Generators, Controller for oscillation. G. H. Clark. 1,531,378; Mar. 31.
Generators, Modulating system for oscillation. A. Nyman. 1,524,629; Jan. 27.
Generators, Phase regulator for multifrequency. J. Herman. 1,547,217; July 28.
Generators, Voltage-regulating means for direct-current. J. Y. Hartman and R. L. Fuller. 1,536,845; May 5.
Generators, Voltage regulation for. B. M. Leece. 1,540,698; June 2.
Germicidal agent and process for preserving organic materials. C. S. Miner. 1,554,642; Sept. 22.
Germicide tank. J. M. Golden. 1,542,234; June 16.
Geyser. A. H. Gausden. 1,543,564; June 23.
Gib. R. V. Northey. 1,563,518; Dec. 1.
Gib, Adjustable. N. Marcalus. 1,524,486; Jan. 27.
Gill box and drawing frames, Stop motion for. E. Platiau. 1,551,118; Aug. 25.
Gill-drawing frames, Bottom-screw cam for. H. Fieldhouse. 1,547,110; July 21.
Gill screw. W. Holdsworth. 1,540,396; June 2.
Gilsonitic product. C. N. Forrest, H. P. Hayden, and O. R. Douthett. 1,524,859; Feb. 3.
Gimp. W. Nestler. Des. 66,509; Jan. 27.
Gimp, Making. H. J. Haon. 1,561,229; Nov. 10.
Gin. B. C. Woodford. 1,522,568; Jan. 13.

Gin breasts, Lift for. F. B. Cumpston. 1,567,185; Dec. 29.
Gingham textile fabric. J. W. Winterbottom. Des. 67,561; June 9.
Girder, Sheet-metal. C. Dornier. 1,523,106; Jan. 13.
Girders or the like, Incasing. B. C. Collier and W. Leriche. 1,567,245; Dec. 29.
Girdle. M. McNally. 1,550,910; Aug. 25.
Girdle. E. H. Ross. Des. 67,158; Apr. 28.
Girdle, Abdominal. N. C. Anderson. 1,551,358; Aug. 25.
Girdle, Lady's. F. Allmendinger. Des. 67,566; June 16.
Glacéing fruit. W. V. Cruess. 1,532,476; Apr. 7.
Glare eliminator. A. W. Canney. 1,547,026; July 21.
Glare eliminator. L. Dresner. 1,561,415; Nov. 10.
Glare screen. J. Brey. 1,535,810; Apr. 28.
Glare screen. E. C. Midgley. 1,530,784; Mar. 24.
Glare screen. J. A. Wright. 1,561,391; Nov. 10.
Glareshield. E. O. Beckman. 1,552,199; Sept. 1.
Glareshield. I. J. Bowman. 1,556,409; Oct. 6.
Glareshield. P. L. Charlebois. 1,560,408; Nov. 3.
Glareshield. R. Downing. 1,531,694; Mar. 31.
Glareshield. R. Downing. 1,532,308; Apr. 7.
Glareshield. J. A. Lamb. 1,549,094; Aug. 11.
Glareshield. G. D. Morrissey. 1,562,909; Nov. 24.
Glareshield. E. B. Taylor. 1,528,312; Mar. 3.
Glareshield. C. Thompson. 1,560,002; Nov. 3.
Glass: *See*—
Annealing glass.
Bullet-proof glass.
Decorating glass.
Drinking glass.
Level glass.
Magnifying glass.
Molding glass.
Plate glass.
Reenforced glass.
Sheet glass.
Silica glass.
Water glass.
Glass. F. M. and F. J. Locke. 1,529,259; Mar. 10.
Glass and apparatus therefor, Drawing. W. E. Heal. 1,532,182; Apr. 7.
Glass and article made therefrom, Cased. J. R. Baker. 1,547,715; July 28.
Glass and batch therefor. J. C. Parkinson. 1,536,920; May 5.
Glass and composition therefor. R. J. Montgomery. 1,545,508; July 14.
Glass and composition therefor. R. J. Montgomery and M. R. Scott. 1,545,509; July 14.
Glass and making it, Absorption. J. C. Parkinson. 1,536,919; May 5.
Glass and making it, Ornamental. F. Gelstharp. 1,531,089; Mar. 24.
Glass and the treatment thereof on blowpipes, Apparatus for gathering. B. D. Chamberlin. 1,551,935; Sept. 1.
Glass-annealing leer, Plate-. E. E. Milner and W. J. Lytle. 1,530,190; Mar. 17.
Glass apparatus. R. W. Hilton and J. L. Graham. 1,541,142; June 9.
Glass apparatus, Cooler for sheet-. E. T. Ferngren. 1,554,994; Sept. 29.
Glass, Apparatus for dipping sheet. R. P. Callard. 1,529,239; Mar. 10.
Glass, Apparatus for drawing. H. G. Slingluff. 1,544,947; July 7.
Glass, Apparatus for drawing sheet. H. K. Hitchcock. 1,554,850; Sept. 22.
Glass, Apparatus for drawing sheet. H. G. Slingluff. 1,544,948; July 7.
Glass, Apparatus for drawing sheet. H. G. Slingluff. 1,565,821; Dec. 15.
Glass, Apparatus for fabricating reenforced. W. C. Bull. 1,553,667; Sept. 15.
Glass, Apparatus for feeding molten. H. B. Chalmers. 1,558,790; Oct. 27.
Glass, Apparatus for feeding molten. L. D. Soubier. 1,563,298; Nov. 24.
Glass, Apparatus for laying plate. F. E. Troutman and C. H. Christie. 1,534,064; Apr. 21.
Glass, Apparatus for making corrugated wire. J. H. Fox. 1,541,635; June 9.
Glass, Apparatus for making plate. F. E. Troutman and C. H. Christie. 1,535,062; Apr. 21.
Glass, Apparatus for making reenforced. W. C. Bull. 1,539,239; May 26.
Glass, Apparatus for making sheet. F. Gelstharp. 1,560,078; Nov. 3.
Glass, Apparatus for making sheet. F. Gelstharp. 1,560,080; Nov. 3.
Glass, Apparatus for making sheet. F. Gelstharp. 1,564,230; Dec. 8.
Glass, Apparatus for making sheet. H. K. Hitchcock. 1,554,852; Sept. 22.
Glass, Apparatus for making sheet. H. K. Hitchcock. 1,564,241; Dec. 8.
Glass, Apparatus for obtaining charges of molten. W. A. Lorenz. 1,525,190–1; Feb. 3.
Glass, Apparatus for producing a continuous strip of. E. B. Le Mare. 1,532,704; Apr. 7.
Glass apparatus, Sheet-. E. T. Ferngren. 1,554,269; Sept. 22.
Glass apparatus, Sheet-. E. T. Ferngren. 1,557,148; Oct. 13.
Glass apparatus, Window-. J. G. Cleveland and H. L. Keller. 1,535,717; Apr. 28.
Glass articles and making same, Metallic mold for forming. F. J. and R. L. Frink. 1,556,925; Oct. 13.
Glass articles, Apparatus for forming. D. L. Middendorf. 1,529,365; Mar. 10.
Glass articles during drawing, Cooling hollow. H. F. Clark. 1,537,462; May 12.
Glass articles, Machine for forming. C. H. R. Howe. 1,539,842; June 2.
Glass articles, Machine for producing blown-. O. A. Hanford. 1,551,936; Sept. 1.
Glass articles, Machine for the production of. B. D. Chamberlin. 1,551,933; Sept. 1.
Glass articles, Method and apparatus for re-forming. H. A. Bridges and J. W. Lamparter. 1,566,520; Dec. 22.
Glass articles, Transporting. W. J. Miller. 1,532,255; Apr. 7.
Glass bars, rods, tubes, bottle necks, and the like, Machine for making and finishing. V. Durand, jr. 1,565,849; Dec. 15.
Glass batch. O. W. Hilbert. 1,543,770; June 30.
Glass, Bending roller for drawn sheet. J. A. Reece. 1,529,274; Mar. 10.
Glass blanks, Apparatus for feeding. W. Owen. 1,536,918; May 5.
Glass-blowing contrivances, Handle for hand. K. Bartl. 1,556,985; Oct. 13.
Glass-blowing machine, Air-control means for. E. C. Schrader. 1,539,146; May 26.
Glass-blowing machine, Automatic. H. E. and C. H. Quackenbush. 1,532,077; Mar. 31.
Glass-blowing mechanism. A. Kadow. 1,527,559; Feb. 24.
Glass-blowing-spindle apparatus. A. Kadow, A. C. Parker, and C. W. Schreiber. 1,555,216; Sept. 29.
Glass bottle. L. B. Newell. Des. 66,743; Mar. 3.
Glass bottle. H. Turtletaub. Des. 67,634; June 16.
Glass carrying and laying frame. W. Owen. 1,525,146; Feb. 3.
Glass cloth and article manufactured thereby, Making. A. S. Turner. 1,557,485; Oct. 13.
Glass condiment jar. R. V. Bromley. Des. 67,264; May 12.
Glass containers, Mechanism for making. W. E. Glaspey. 1,560,158; Nov. 3.
Glass, Cut-off block or valve for molten. G. E. Howard. 1,544,987; July 7.
Glass cutter. G. T. Scott. 1,547,451; July 28.
Glass-cutter holder, Cylindrical-. J. R. Uhler. 1,559,477; Oct. 27.
Glass-cutting apparatus. F. J. Rippl. 1,522,271; Jan. 6.
Glass-cutting process for translucent articles. H. W. Dych. 1,550,432–3; Aug. 18.
Glass-cutting table. L. V. McCann. 1,532,910; Apr. 7.
Glass cylinder, Drawing. T. Stenhouse. 1,546,949; July 21.
Glass cylinders, Apparatus for drawing. W. Westbury. 1,534,432; Apr. 21.
Glass cylinders, Drawing. Wm. Westbury. 1,545,222; July 7.
Glass cylinders, Method and apparatus for splitting. P. R. Pike. 1,553,103; Sept. 8.
Glass cylinders, Splitting jack for. J. H. Howard. 1,557,528; Oct. 13.
Glass decorating. O. Hommel. 1,531,613; Mar. 31.
Glass dish or similar article of manufacture. C. W. Oldham. Des. 67,095; Apr. 21.
Glass doorknob. B. Martin. 1,526,556; Feb. 17.
Glass, Drawing and flattening sheet. C. W. Belden and I. B. Busard. 1,534,567; Apr. 21.
Glass, Drawing and flattening sheet. W. L. Monro. 1,561,478; Nov. 17.
Glass-drawing apparatus. C. M. Brown. 1,548,114; Aug. 4.
Glass-drawing apparatus. H. G. Slingluff. 1,556,726; Oct. 13.
Glass-drawing apparatus, Sheet-. C. A. Rowley. 1,529,278; Mar. 10.
Glass-drawing device, Continuous-. H. Bazin and A. Bayle. 1,554,547; Sept. 22.
Glass-drawing furnace, Sheet-. G. Brasseur and A. Andris. 1,566,181; Dec. 15.
Glass-drawing machines, Breaking and transferring mechanism for sheet-. T. B. Campbell, jr. 1,565,710; Dec. 15.
Glass-drawing machines, Changing bending rolls in sheet-. J. M. Neenan. 1,529,268; Mar. 10.
Glass, Drawing sheet. R. G. Ewing. 1,547,797; July 28.
Glass, Drawing sheet. R. G. Ewing. 1,554,267; Sept. 22.
Glass, Drawing sheet. H. G. Slingluff. 1,554,886; Sept. 22.
Glass during annealing, Treating. J. Bennett. 1,553,283; Sept. 8.
Glass effects on films, Device for producing ground-. L. Mustapich. 1,547,945; July 28.
Glass feeders, Method and apparatus for heating. E. O. Hiller. 1,568,021; Dec. 29.
Glass-feeding apparatus. F. O'Neill. 1,537,961; May 19.
Glass-feeding apparatus. F. O'Neill. 1,551,526; Aug. 25.
Glass-feeding apparatus. T. Stenhouse. 1,563,935; Dec. 1.
Glass-feeding boots, Plunger basin for. H. Raynes. 1,532,514; Apr. 7.
Glass-feeding machine. E. O. Hiller. 1,524,638; Jan. 27.
Glass-feeding mechanism. T. C. Steimer. 1,564,909; Dec. 8.

Glass, Feeding molten. G. E. Howard. 1,553,819; Sept. 15.
Glass, Feeding molten. K. E. Peiler. 1,547,149; July 21.
Glass, Flattening table for continuous sheet. J. L. Drake and L. D. Blackshere. 1,529,243; Mar. 10.
Glass float. J. A. Larson. 1,547,052; July 21.
Glass-flow device, Electrically-heated. J. Rau. 1,539,598; May 26.
Glass-forming apparatus, Marvering mechanism for. A. Kadow. 1,527,558; Feb. 24.
Glass-forming machine. A. N. Cramer. 1,550,152; Aug. 18.
Glass-forming machine. A. N. Cramer. 1,550,346; Aug. 18.
Glass-forming machine. A. Kadow. 1,527,557; Feb. 24.
Glass-forming machine. M. J. Owens. 1,547,439; July 28.
Glass-forming machine. L. D. Soubier. 1,563,933; Dec. 1.
Glass-forming machine. T. Stenhouse and L. D. Soubier. 1,534,036; Apr. 21.
Glass-forming machines, Blank-centering device for. R. La France. 1,557,850; Oct. 20.
Glass-forming machines, Lid take-off for. H. B. Lawson. 1,547,503; July 28.
Glass-forming machines, Traveling funnel guide for. J. W. Lynch. 1,531,559–61; Mar. 31.
Glass furnace. E. T. Ferngren. 1,547,911; July 28.
Glass furnace. A. Grauel. 1,529,480; Mar. 10.
Glass furnace. J. J. Quertinmont. 1,541,772; June 9.
Glass furnace. J. A. Reece. 1,538,215; May 19.
Glass furnace. F. E. Troutman. 1,530,628; Mar. 24.
Glass furnace. J. P. Weaver. 1,538,229; May 19.
Glass furnaces, Floater for. H. S. Conklin. 1,538,169; May 19.
Glass furnaces, Plunger-operating mechanism for. T. Stenhouse. 1,542,013; June 16.
Glass-gathering apparatus. W. Westbury. 1,539,707; May 26.
Glass goblet. W. H. Magee. Des. 68,151; Sept. 8.
Glass goblet or similar article. E. M. Bottome. Des. 68,422–4; Oct. 13.
Glass goblet or similar article. F. D. Greenan. Des. 68,437–8; Oct. 13.
Glass, Grinding apparatus for plate. J. Soderberg. 1,556,730; Oct. 13.
Glass heater. D. J. Higgins. 1,525,387; Feb. 3.
Glass illuminating bowl. E. A. Gillinder. Des. 67,651; June 23.
Glass in drawing operations, Method of and apparatus for handling cave. C. A. Smith. 1,566,252; Dec. 15.
Glass into mold charges, Apparatus for separating molten. K. E. Peiler. 1,547,147; July 21.
Glass jar. R. V. Bromley. Des. 67,874; July 28.
Glass jar. R. V. Bromley, Des. 68,085; Sept. 1.
Glass knobs and similar articles, Machine for polishing or grinding. C. J. Powell. 1,559,643; Nov. 3.
Glass, Laying plate. F. E. Troutman and C. H. Christie. 1,535,063; Apr. 21.
Glass leer. M. W. Gleason and C. G. Miller. 1,537,027; May 5.
Glass, Leer for annealing sheet. H. K. Hitchcock. 1,525,132; Feb. 3.
Glass, Light-transmitting. C. A. B. Halvorson, jr. Des. 68,575; Oct. 27.
Glass lighting globe. M. W. Gleason. Des. 68,572–3; Oct. 27.
Glass, Machine for grooving. G. P. Herrick. 1,558,167; Oct. 20.
Glass-making apparatus, Sheet-. R. M. Corl. 1,548,445; Aug. 4.
Glass, Making high-grade. C. E. Parsons. 1,522,697; Jan. 13.
Glass, Making plate. F. E. Troutman and C. H. Christie. 1,535,061; Apr. 21.
Glass, Manufacture of sheet. W. E. Bock. 1,548,435; Aug. 4.
Glass, Means for mounting sheets of. C. H. Hapgood. 1,528,827; Mar. 10.
Glass-melting furnace. T. C. Moorshead. 1,557,078; Oct. 13.
Glass-melting furnace. B. H. Schieldrop. 1,554,251; Sept. 22.
Glass, Method and apparatus for blowing. O. A. Hanford. 1,529,540; Mar. 10.
Glass, Method and apparatus for drawing sheet. E. T. Ferngren. 1,547,910; July 28.
Glass, Method and apparatus for feeding. B. T. Headley, D. I. Du Bois, and W. C. Fennimore. 1,551,513; Aug. 25.
Glass, Method and apparatus for feeding. O. C. Noble. 1,552,497; Sept. 8.
Glass, Method and apparatus for flattening and annealing sheet. L. R. Schmertz. 1,567,756; Dec. 29.
Glass, Method and apparatus for making plate. F. V. Kesselman. 1,524,179; Jan. 27.
Glass, Method and apparatus for making plate. F. V. Kesselman. 1,524,259; Jan. 27.
Glass, Method and apparatus for making sheet. E. Danner. 1,555,358; Sept. 29.
Glass, Method and apparatus for making sheet. F. Gelstharp. 1,532,134; Apr. 7.
Glass, Method and apparatus for making sheet. F. Gelstharp. 1,560,079; Nov. 3.
Glass, Method and apparatus for making wire. F. Gelstharp. 1,541,637-8; June 9.
Glass, Method of and apparatus for making. W. O. Amsler. 1,523,157; Jan. 13.
Glass-mold-filling apparatus. W. G. Bergman. 1,554,195; Sept. 22.
Glass-molding apparatus. A. N. Cramer. 1,559,854; Nov. 3.
Glass-molding apparatus. C. B. Roe. 1,543,725; June 30.
Glass-molding machine. S. E. Winder and H. C. Daubenspeck. 1,555,897; Oct. 6.
Glass molds, Clamp for. T. Stenhouse. 1,534,878; Apr. 21.
Glass molds, Grinding. B. Bart. 1,560,033; Nov. 3.
Glass obtaining by vertical drawing, Arrangement for controlling or regulating the thickness of sheet. E. Delacuvellerie. 1,551,980; Sept. 1.
Glass, Obtaining varying charges of molten. W. A. Lorenz. 1,525,189; Feb. 3.
Glass ornamentation. O. F. Ogren. 1,527,005; Feb. 17.
Glass or the like, Etching. C. C. Minter. 1,556,796; Oct. 13.
Glass-pane-coupling device. L. H. Broome. 1,548,706. Aug. 4.
Glass-pane-coupling device. L. H. Broome. 1,551,462; Aug. 25.
Glass parisons. Method and apparatus for reheating. K. E. Peiler. 1,547,148; July 21.
Glass plate or articles and producing same, Refractory. T. A. O'Shaughnessy. 1,563,584; Dec. 1.
Glass plates, Apparatus for handling. H. K. Hitchcock. 1,548,140; Aug. 4.
Glass plates, Making. W. E. Heal. 1,553,773; Sept. 15.
Glass, Plunger gathering of. F. O'Neill. 1,537,962; May 19.
Glass-polishing apparatus, Plate-. H. S. Heichart. 1,536,847; May 5.
Glass-polishing apparatus, Plate-. W. Owen. 1,536,917; May 5.
Glass pressing and blowing machine. E. Miller. 1,529,661; Mar. 17.
Glass, Process and apparatus for controlling the feeding of. W. J. Miller. 1,532,254; Apr. 7.
Glass, Process and apparatus for drawing. H. S. Heichert. 1,554,848; Sept. 22.
Glass, Process and apparatus for forming sheet. H. K. Hitchcock. 1,538,327; May 19.
Glass, Process and apparatus for making sheet. H. K. Hitchcock. 1,554,851; Sept. 22.
Glass, Process and apparatus for making sheet. H. K. Hitchcock. 1,564,240; Dec. 8.
Glass, Process and apparatus for melting and fining. A. L. Harrington. 1,564,235; Dec. 8.
Glass, Process and apparatus for surfacing sheet. J. H. Fox. 1,559,862; Nov. 3.
Glass, Process and machine for fire-polishing. J. Hastreiter. 1,559,094; Oct. 27.
Glass, Producing continuous sheet. C. W. Avery and E. T. Brown. 1,556,665; Oct. 13.
Glass, Producing decorative effects on. W. Fox. 1,537,663; May 12.
Glass, Producing finished surfaces upon. H. J. Stead. 1,534,671; Apr. 21.
Glass receptacles, Making. W. K. Kearsley, jr., and H. A. Waywringer. 1,548,611; Aug. 4.
Glass-refining furnace. A. Grauel. 1,552,555; Sept. 8.
Glass, Reheating burner for sheet. J. A. Reece. 1,529,275; Mar. 10.
Glass rods, Manufacturing. P. P. Kucera. 1,530,728; Mar. 24.
Glass sections, Method and apparatus for transferring cylindrical. G. C. Kurtz. 1,525,451; Feb. 10.
Glass serving dish. J. Manos. Des. 67,292; May 12.
Glass, Severing. J. A. Sweet. 1,548,108; Aug. 4.
Glass-severing apparatus. F. J. Rippl. 1,546,352; July 14.
Glass-shaping machines, Taking-out device for. K. E. Peiler. 1,547,146; July 21.
Glass-sheet drawing, Interrupting longitudinal cracks in. H. G. Slingluff. 1,548,104; Aug. 4
Glass sheets, Apparatus for handling. J. H. Fox. 1,525,124; Feb. 3.
Glass sheets, Apparatus for handling. W. Owen. 1,564,267; Dec. 8
Glass sheets, Apparatus for making. F. Gelstharp. 1,560,077; Nov. 3.
Glass sheets, Method of and apparatus for forming. W. E. Heal. 1,549,541; Aug. 11.
Glass sign plates, Mold for making. J. H. Williams. 1,559,394; Oct. 27.
Glass stemware, Method and apparatus for forming. A. Kadow. 1,555,215; Sept. 29.
Glass, Supplying float for drawing sheets of. J. J. Quertinmont. 1,529,086; Mar. 10.
Glass to glass tubes, Drawing hot. W. Riedel. 1,545,349; July 7.
Glass-transfer apparatus. J. H. Fox. 1,529,584; Mar. 10.
Glass-transfer apparatus, Plate. W. Owen. 1,525,147; Feb. 3.
Glass-tube cutter. A. Ogint. 1,538,903; May 26.

Glass tubes, more particularly tubes with rarefied gas, intended for lighting or luminous advertising, Shaping. G. Claude and J. M. E. de Beaufort. 1,534,685; Apr. 21.
Glass-tumbler holder. B. V. Czarnecki. Des. 69,116; Dec. 29.
Glass vessels, Production of double-walled. W. Hodecker. 1,554,853; Sept. 22.
Glassware and making the same, Ornamental. J. Bass. 1,561,397; Nov. 10.
Glassware and the like, Method and apparatus for cooling. P. Kucera. 1,560,062; Nov. 3.
Glassware, Apparatus for annealing. V. Mulholland. 1,560,481; Nov. 3.
Glassware, Apparatus for annealing. G. G. Oliver and T. Stenhouse. 1,534,863; Apr. 21.
Glassware, Apparatus for handling. W. S. Mayers. 1,524,641; Jan. 27.
Glassware, Apparatus for tempering. G. G. Oliver and T. Stenhouse. 1,534,864; Apr. 21.
Glassware, Conveyer construction for heated. A. Samuelson. 1,531,310; Mar. 31.
Glassware, Conveyer for. A. Samuelson. 1,539,515; May 26.
Glassware-conveying device. P. Q. Williams. 1,549,399; Aug. 11.
Glassware, Forming hollow. F. W. Stewart. 1,532,163; Apr. 7.
Glassware, Grinding and smoothing machine for. F. L. Hitchcock. 1,540,474; June 2.
Glassware, Machine for fire polishing and finishing. A. J. Sanford and J. B. Townsend. 1,554,038; Sept. 15.
Glassware manufacture. R. M. Corl. 1,548,444; Aug. 4.
Glassware, Manufacture of. R. M. Corl. 1,550,427; Aug. 18.
Glassware, Manufacture of. D. C. Hamilton. 1,560,784; Nov. 10.
Glassware, Method and apparatus for glazing and polishing. A. B. Knight. 1,562,341; Nov. 17.
Glassware, Mold for making. F. W. Stewart. 1,532,162; Apr. 7.
Glass-washing basket. J. J. Owens. 1,527,326; Feb. 24.
Glass-washing machine. A. R. Benn. 1,553,428; Sept. 15.
Glass windscreens, Clearing. G. H. Eaton. 1,533,238; Apr. 14.
Glass-working apparatus. A. C. Wilcox. 1,550,995; Aug. 25.
Glass-working burner. A. B. Knight. 1,562,342; Nov. 17.
Glass-working machine. J. Branigan. 1,542,365; June 16.
Glass-working machine. B. D. Chamberlin. 1,551,934; Sept. 1.
Glass-working machine. A. Kadow. 1,527,556; Feb. 24.
Glasses, Dimmer. J. L. Rollins. 1,545,978; July 14.
Glauconite or greensand, Treating. R. O. Friend. 1,522,112–13; Jan. 6.
Glauconite, Treating. H. Kriegsheim and W. Vaughan. 1,538,247; May 19.
Glaze machine. J. B. Owens. 1,540,417; June 2.
Glazing cast iron. W. E. Hoke. 1,534,708; Apr. 21.
Glazing machine. J. D. Bowman and T. J. Roth. 1,553,133; Sept. 8.
Glazing machine. A. H. Greene. 1,557,760; Oct. 20.
Glazing machine for operating on leather, hides, and the like. A. C. Brill. 1,556,071; Oct. 6.
Glider. A. Boberg. 1,554,327; Sept. 22.
Glider. R. Dooley. 1,546,169; July 14.
Glider. C. R. Swift. 1,559,806; Nov. 3.
Globe cap. E. Laskowski. 1,551,756; Sept. 1.
Globe cover and holder. F. W. Wakefield. 1,530,742; Mar. 24.
Globe holder. M. La Scola. 1,567,064; Dec. 29.
Globe holder. R. E. Glavin. 1,555,245; Sept. 29.
Globe, Illuminating. N. Kopp. Des. 67,288; May 12.
Globe, Light. E. J. Cook. Des. 69,067; Dec. 22.
Globes, Apparatus for manipulating. J. O. Pierpoint. 1,540,142–3; June 2.
Glove. A. C. Ackerman. 1,538,262; May 19.
Glove. H. Bigelow. 1,531,373; Mar. 31.
Glove. C. T. Broetler. 1,554,197; Sept. 22.
Glove. A. Charney. 1,525,224; Feb. 3.
Glove. M. C. and J. W. Frankenstein. 1,537,429; May 12.
Glove. H. Gillian. 1,549,302; Aug. 11.
Glove. C. R. King and E. J. McClellan. 1,525,999; Feb. 10.
Glove. F. Mahn. 1,540,995; June 9.
Glove. A. A. Steinberger. 1,534,616; Apr. 21.
Glove. F. X. Sturm. 1,540,718; June 2.
Glove. C. W. White. 1,542,199; June 16.
Glove, Baseball. W. Barrett. 1,545,998; July 14.
Glove, Baseball. H. A. Myers. 1,542,516; June 16.
Glove blanks. Die for making. A. C. Ackerman. 1,567,887; Dec. 29.
Glove, Boxing. W. Bridge. 1,534,906; Apr. 21.
Glove cushion attachment, Boxing-. M. F. Gately and F. N. Wells. 1,554,807; Sept. 22.
Glove-finger-supporting device. D. Baum. 1,537,794; May 12.
Glove, Fountain. D. E. Gibson. 1,534,208; Apr. 21.
Glove, Fountain. H. P. Schuck. 1,558,930; Oct. 27.
Glove, Interchangeable. G. A. Peck. 1,554,291; Sept. 22.
Glove stretcher, powderer, and heater. R. Goltman. 1,562,631; Nov. 24.
Glove, Swimming. N. C. Brashear. 1,565,005; Dec. 8.
Glove, Swimming. W. D. Tickel. 1,546,267; July 14.
Glove, Watch-exposing. R. and S. Kastl. 1,524,137; Jan. 27.
Gloves and the like, Case for. C. Graham. 1,541,563; June 9.
Gloves, Device for measuring. P. Barbier. 1,525,218; Feb. 3.
Gloves, Machine for knitting. F. E. Jones. 1,536,863; May 5.
Gloves, Making. A. C. Ackerman. 1,538,263; May 19.
Glowlamp. F. Skaupy. 1,531,036; Mar. 24.
Glowlamp and its manufacture, Electric. K. Finckh. 1,549,476; Aug. 11.
Glucose and other sirups for use in forming liquids or solids, Making. J. Friedman. 1,526,746; Feb. 17.
Glue and process. H. V. Dunham. 1,551,472; Aug. 25.
Glue and the like, Method of and apparatus for treating. C. Restein. 1,529,813; Mar. 17.
Glue, Casein. H. L. Prestholdt. 1,535,375; Apr. 28.
Glue or cement, Casein waterproof. A. A. Dunham. 1,537,939; May 19.
Glue pot. C. F. Baehr. 1,543,086; June 23.
Gluer. L. E. La Bombard and M. H. Sidebotham. 1,549,576; Aug. 11.
Gluten from starch, Device for freeing. C. H. Briggs. 1,535,811; Apr. 28.
Glycerol by fermentation, Producing. F. A. McDermott. 1,551,997; Sept. 1.
Glycol esters, Production of. P. B. Watson. 1,534,752; Apr. 21.
Goblet. L. Cruvellher. Des. 69,011; Dec. 15.
Goblet. T. C. Heisey. Des. 67,657–8; June 23.
Goblet. V. Loomis. Des. 67,345; May 19.
Goblet box. P. Hoyoux. 1,524,246; Jan. 27.
Goblet or similar article. J. Balda. Des. 66,448; Jan. 20.
Goblet or similar article. J. Balda. Des. 66,599; Feb. 17.
Goblet or similar article. J. O. Balda. Des. 66,547; Feb. 10.
Goblet or similar article. E. Bell. Des. 67,822; July 21.
Goblet or similar article. G. S. Carlson. Des. 67,577; June 16.
Goblet or the like. F. Schmidt. Des. 67,903; July 28.
Gocart, Collapsible. E. C. Mead. 1,526,004; Feb. 10.
Goggles. H. K. Fairall. 1,562,319; Nov. 17.
Goggles. K. Humphrey. 1,547,040; July 21.
Goggles. F. W. King. 1,526,793; Feb. 17.
Goggles. H. F. Shindel. 1,531,627; Mar. 31.
Goggles. G. L. Tully. 1,527,237; Feb. 24.
Goggles. G. L. Tully. 1,561,958; Nov. 17
Goggles, Nonfogging nonfrosting double-lens. G. P. Luckey. 1,562,350; Nov. 17.
Gold and precious metals, Apparatus for recovering. H. C. Diers and J. W. Greene. 1,545,814; July 14.
Gold compound and making same, Complex. M. Bockmühl, G. E. Ehrhart, and P. Fritzsche. 1,558,584; Oct. 27.
Gold-dust extractor. K. Yano. 1,540,451; June 2.
Gold from solutions, Process and apparatus for precipitating. W. H. Bates. 1,563,957; Dec. 1.
Gold protector, Uniform-. P. A. De Courcy. 1,537,294; May 12.
Gold separator. H. T. Costa. 1,540,543; June 2.
Golf accessory. W. A. F. Maccallum. 1,560,940; Nov. 10.
Golf and similar ball. W. G. Morris. 1,529,708; Mar. 17.
Golf and the like, Apparatus for practicing the game of. F. J. Tippen and H. K. Prosser. 1,527,716; Feb. 24.
Golf apparatus. W. M. Kennedy. 1,538,822; May 19.
Golf apparatus. A. Sagl. 1,536,976; May 5.
Golf apparatus. F. S. Smith. 1,558,767; Oct. 27.
Golf apparatus. E. E. Winkley. 1,566,945; Dec. 22.
Golf bag. V. M. Delamater and L. Walker, jr. 1,557,433; Oct. 13.
Golf bag. H. W. Keeler. 1,556,286; Oct. 6.
Golf bag. J. H. Lawrence. 1,562,030; Nov. 17.
Golf bag. J. W. Stevens. 1,555,035; Sept. 29.
Golf bag. C. C. Worthington. 1,563,816; Dec. 1.
Golf-bag appliance. F. L. MacDonald. 1,555,019; Sept. 29.
Golf-bag attachment. J. L. Ackerman. 1,530,470; Mar. 24.
Golf-bag carrier. R. H. Stripe. 1,555,772; Sept. 29.
Golf bags, Device for supporting. E. T. Pocklington. 1,548,169; Aug. 4.
Golf ball. A. S. Chatfield. 1,524,171; Jan. 27.
Golf ball. H. F. Mitzel. 1,558,706; Oct. 27.
Golf ball. A. E. Penfold. 1,545,848; July 14.
Golf ball. A. Speedy. 1,535,053; Apr. 21.
Golf ball. G. C. Worthington. 1,522,767; Jan. 13.
Golf ball and covering the same. W. C. Geer. 1,524,428; Jan. 27.
Golf ball and making same. A. E. Penfold. 1,562,912; Nov. 24.
Golf ball and making the same. J. R. Gammeter. 1,534,104; Apr. 21.
Golf-ball core and making the same. W. W. Evans, B. Dales, W. H. Juve, and E. H. Junkins. 1,530,320; Mar. 24.

Golf ball for home use, Practice. S. Knight. 1,548,531; Aug. 4.
Golf-ball marker. J. P. Moffett. 1,537,861; May 12.
Golf-ball marker. H. T. Randle. 1,548,553; Aug. 4.
Golf-ball tee mold. J. M. Collingwood. 1,540,253; June 2.
Golf-ball tee or support. B. E. Sawyer. 1,535,181; Apr. 28.
Golf-ball-teeing device. D. Huyler. 1,545,959; July 14.
Golf balls and similar articles, Device for cleaning. E. J. Byrne. 1,565,414; Dec. 15.
Golf balls, Re-forming. S. Maggi. 1,533,563; Apr. 14.
Golf balls, Sighting device for use with. W. L. R. Amesbury. 1,564,745; Dec. 8.
Golf balls, Tee for. T. C. Futers and C. J. Forrester. 1,558,159; Oct. 20.
Golf club. J. A. G. Aitken. 1,525,352; Feb. 3.
Golf club. L. V. Barach. 1,559,299; Oct. 27.
Golf club. E. Barnes. 1,546,612; July 21.
Golf club. H. Barnes. 1,535,707; Apr. 28.
Golf club. H. Barnes. 1,550,665; Aug. 25.
Golf club. W. N. Beat. 1,538,312; May 19.
Golf club. W. N. Beat. 1,543,691; June 30.
Golf club. G. B. Beaumont. 1,526,951; Feb. 17.
Golf club. G. W. Bradley. 1,532,679; Apr. 7.
Golf club. W. C. Byrne. 1,550,501; Aug. 18.
Golf club. E. R. Carpenter. 1,529,009; Mar. 10.
Golf club. F. P. Connolly. 1,564,208; Dec. 8.
Golf club. J. A. Dahlman. 1,567,248; Dec. 29.
Golf club. T. J. Davis. 1,561,595; Nov. 17.
Golf club. U. C. Deike. 1,549,350; Aug. 11.
Golf club. W. Dunn. 1,541,126; June 9.
Golf club. P. E. Dutcher. 1,533,638; Apr. 14.
Golf club. E. T. Edwards. 1,565,069–70; Dec. 8.
Golf club. W. G. Esmond. 1,530,486; Mar. 24.
Golf club. C. Fisher. 1,535,719; Apr. 28.
Golf club. J. R. Gammeter. 1,528,017; Mar. 3.
Golf club. F. E. Ganders. 1,556,928; Oct. 13.
Golf club. T. L. Gatke. 1,529,305; Mar. 10.
Golf club. P. E. Heller. 1,551,563; Sept. 1.
Golf club. J. D. Howe. 1,528,190; Mar. 3.
Golf club. H. I. Jordan. 1,567,323; Dec. 29.
Golf club. W. Kidd. 1,535,670; Apr. 28.
Golf club. M. D. Klin. 1,549,993; Aug. 18.
Golf club. A. A. Kraeuter. 1,522,635; Jan. 13.
Golf club. C. L. Lawton. 1,525,137; Feb. 3.
Golf club. C. L. Lawton. 1,530,952; Mar. 24.
Golf club. J. T. Manning. 1,536,616; May 5.
Golf club. C. W. Marsh. 1,537,320; May 12.
Golf club. G. W. Mattern. 1,534,600; Apr. 21.
Golf club. G. W. Mattern. 1,550,647; Aug. 18.
Golf club. R. McKenzie. 1,555,425; Sept. 29.
Golf club. A. W. Miller. 1,558,703; Oct. 27.
Golf club. E. J. Mills. 1,551,203; Aug. 25.
Golf club. J. J. Murphy. 1,540,559; June 2.
Golf club. C. B. Murphy and J. T. Swann. 1,561,349; Nov. 10.
Golf club. W. B. Pedersen. 1,532,545; Apr. 7.
Golf club. M. B. Reach. 1,538,654; May 19.
Golf club. L. G. Read. 1,524,488; Jan. 27.
Golf club. T. L. Slazenger. 1,544,489; June 30.
Golf club. W. A. Stolley. 1,524,322; Jan. 27.
Golf club. M. Tottle, 3d, and J. T. Patterson. 1,538,415; May 19.
Golf club. R. G. Tyler. 1,535,270; Apr. 28.
Golf club. H. Williamson. 1,543,636; June 23.
Golf club, Convertible. T. H. Kaden. 1,549,265; Aug. 11.
Golf-club head. W. Burke. 1,548,867; Aug. 11.
Golf-club head. J. V. T. East. 1,540,550; June 2.
Golf-club head. A. A. Guerne. 1,562,956; Nov. 24.
Golf-club head. E. Harness. 1,552,297; Sept. 1.
Golf-club iron. H. K. B. Davis. 152,731; Feb. 3.
Golf-club range finder. E. R. Dye. 1,530,596; Mar. 24.
Golf-club shaft. M. B. Reach. 1,564,444; Dec. 8.
Golf-club shaft. T. G. Treadway. 1,531,632; Mar. 31.
Golf-club shaft or handle. A. B. Horne. 1,535,637; Apr. 28.
Golf-club shafts, Preserving. J. S. White. 1,564,917; Dec. 8.
Golf-club staff. E. H. Cosby. Re16,118; July 21.
Golf club, Universal. J. A. Martin. 1,529,959; Mar. 17.
Golf clubs and the like and making same, Sectional shaft for. H. K. B. Davis, jr. 1,528,321; Mar. 3.
Golf clubs, Handle or grip for. H. M. Ballou. 1,556,473; Oct. 6.
Golf clubs, Range finder for. L. A. Baugh. 1,556,062; Oct. 6.
Golf clubs to their sticks, Attaching the heads of. G. H. Maas. 1,553,867; Sept. 15.
Golf courses, Sand box for. F. Larrence. 1,548,272; Aug. 4.
Golf, Device for use in connection with the game of. L. C. Hill. 1,525,185; Feb. 3.
Golf, Device for use in practicing the game of. C. G. Borthwick. 1,532,984; Apr. 7.
Golf device, Indoor. J. Morrison, jr. 1,529,749; Mar. 17.
Golf-drive tester. C. W. Norris. 1,559,354; Oct. 27.
Golf driver. L. L. Scott. 1,526,438; Feb. 17.
Golf-form apparatus. C. D. Remington. 1,530,519; Mar. 24.
Golf game. W. H. Blevins and E. S. Burdick. 1,552,536; Sept. 8.
Golf game. E. R. McGrann. 1,561,178; Nov. 10.
Golf game. H. H. McNair and E. Kopper. 1,535,126; Apr. 28.
Golf-game apparatus. H. A. Jacobs. 1,545,772; July 14.
Golf-green cup. R. D. Sparks. 1,548,289; Aug. 4.
Golf instruction, Device for. A. C. McLaren. 1,536,512; May 5.
Golf iron. G. B. Pickop. 1,525,148; Feb. 3.
Golf links, Sand-green scraper for. J. R. Brady. 1,524,421; Jan. 27.
Golf machine and attachment therefor. G. D. Babcock. 1,564,812; Dec. 8.
Golf players, Land-smoothing device for. H. V. Hendricks. 1,541,643; June 9.
Golf-playing apparatus. F. S. Smith. 1,558,766; Oct. 27.
Golf, Pocket. C. T. Osterberg. 1,561,881; Nov. 17.
Golf-positioning apparatus. H. A. Ungar. 1,561,960;
Golf-practice apparatus. E. S. Bullard. 1,528,909; Mar. 10.
Golf-practice apparatus. G. H. Lambert. 1,541,420; June 9.
Golf-practice apparatus. G. H. Lambert. 1,555,124; Sept. 29.
Golf-practice apparatus. D. D. Longenecker. 1,540,350; June 2.
Golf-practice apparatus. J. A. Steinmetz. 1,543,401; June 23.
Golf-practice court. G. Vidmer. 1,540,670; June 2.
Golf-practice platform. O. W. F. Paulson. 1,531,128; Mar. 24.
Golf-practicing apparatus. H. R. Ceever. 1,542,489; June 16.
Golf-practicing device. D. B. Edmonston. 1,544,380; June 30.
Golf-practicing device. R. A. Lychou. 1,564,081; Dec. 1.
Golf-practicing device. T. R. Stokoe. 1,529,933; Mar. 17.
Golf putter. L. L. Scott. 1,531,821; Mar. 31.
Golf-putting device. A. B. Scott. 1,546,260; July 14.
Golf putting, Device for use in practicing. H. W. Smith. 1,527,447; Feb. 24.
Golf register. D. B. Benham. 1,528,393; Mar. 3.
Golf-score register. O. E. Giset. 1,548,941; Aug. 11.
Golf stick. O. C. Wever. 1,541,674; June 9.
Golf stick. J. D. Wilson. 1,548,081; Aug. 4.
Golf sticks, Extension handle for. C. S. Gless. 1,557,156; Oct. 13.
Golf sticks, Handle for. L. K. De Bus. 1,544,226; June 30.
Golf-stroke-recording apparatus. G. E. Schenk. 1,566,775; Dec. 22.
Golf swing device. R. G. Macnaughton and M. R. Walker. 1,567,530; Dec. 29.
Golf, Table. G. E. Brown. 1,553,027; Sept. 8.
Golf tee. A. P. Alvord. Des. 67,255; May 12.
Golf tee. J. J. Banigan. 1,554,321; Sept. 22.
Golf tee. C. F. Bennion. 1,551,003; Aug. 25.
Golf tee. E. J. Bloom. 1,551,636; Sept. 1.
Golf tee. F. P. Daughaday. 1,538,173; May 19.
Golf tee. W. M. Decker. 1,564,212; Dec. 8.
Golf tee. J. F. Flaherty. 1,562,216; Nov. 17.
Golf tee. H. E. Getchell. 1,554,721; Sept. 22.
Golf tee. T. H. Gledhill. 1,552,294; Sept. 1.
Golf tee. G. R. Jacobus. 1,542,505; June 16.
Golf tee. E. H. Jones. 1,552,991; Sept. 8.
Golf tee. W. F. Mahony. 1,542,514; June 16.
Golf tee. T. M. Nial and R. Dudensing. 1,551,207; Aug. 25.
Golf tee. F. W. Parkhill. 1,554,229; Sept. 22.
Golf tee. R. D. Pryde. 1,522,544; Jan. 13.
Golf tee. D. Robinson. 1,531,506; Mar. 31.
Golf tee. L. L. Scott. 1,553,561; Sept. 15.
Golf tee. H. B. Tilton. 1,529,517; Mar. 10.
Golf tee. F. F. Wulkop. 1,550,483; Aug. 18.
Golf-tee block, Combination. A. P. Avery. 1,541,462; June 9.
Golf-tee-forming mold. H. L. Piper. 1,521,649; Jan. 6.
Golf-tee marker. E. A. Darby. 1,558,078; Oct. 20.
Golf-tee marker. J. T. Herbert. 1,528,056; Mar. 3.
Golf-tee mold. G. L. Babb and C. P. Wagner. 1,530,340; Mar. 17.
Golf-tee mold. F. H. Wiese. 1,560,453; Nov. 3.
Golf-tee reel. J. L. Dillow. 1,562,744; Nov. 24.
Golfers, Putter guide for. F. C. Fletcher. 1,545,648; July 14.
Golosh or overshoe. M. M. Dessau. 1,567,714; Dec. 29.
Gong. S. B. Merrill. 1,551,111; Aug. 25.
Gopher trap. B. F. Kiler. 1,553,085; Sept. 8.
Gopher-trap attachment. F. Ferris. 1,548,989; Aug. 11.
Governing apparatus. J. S. Myers. 1,533,888; Apr. 14.
Governing mechanism. E. D. Dickinson. 1,548,666; Aug. 4.
Governor. J. W. Anderson. 1,550,233; Aug. 18.
Governor. O. D. H. Bentley. 1,539,291; May 26.
Governor. E. J. Blake. 1,559,065; Oct. 27.
Governor. C. E. Broman. 1,526,521; Feb. 17.
Governor. R. F. Cheney. 1,558,791; Oct. 27.
Governor. T. E. and J. E. Clark. 1,563,075; Nov. 24.
Governor. L. L. Hansen. 1,528,479; Mar. 3.
Governor. C. R. Houghton. 1,526,293; Feb. 10.
Governor. A. T. Kasley. 1,544,238; June 30.
Governor. I. D. Kenner. 1,532,763; Apr. 7.
Governor. R. Marsland. 1,567,970; Dec. 29.

Governor. H. L. Mason. 1,567,666; Dec. 29.
Governor. O. B. Merrell. 1,523,487; Jan. 20.
Governor. O. T. Nichol. 1,559,125; Oct. 27.
Governor. J. A. Obermaier. 1,548,479; Aug. 4.
Governor. F. H. Rogers. 1,559,782; Nov. 3.
Governor. H. F. Schmidt. 1,533,766–7; Apr. 14.
Governor, Feed. C. E. Oliver. 1,550,567; Aug. 18.
Governor for feeders. H. Kreutz. 1,527,312; Feb. 24.
Governor for fluid-pressure tools. L. Meunier. 1,531,406; Mar. 31.
Governor for Fordson tractors. F. M. Reeves. 1,542,839; June 23.
Governor for internal-combustion engines. T. D. Stanley. 1,526,388; Feb. 17.
Governor for prime mover, Speed. W. P. Dryer. 1,551,375; Aug. 25.
Governor for steam generators with rotary layers of water, Safety. J. V. Blomquist and K. F. Wessblad. 1,525,362; Feb. 3.
Governor for tractors, Speed. S. R. Darby. 1,534,691; Apr. 21.
Governor, Gas-heater. H. W. Partlow. 1,537,134; May 12.
Governor, Hydraulic. F. W. Murray. 1,549,724; Aug. 11.
Governor, Thermostatic. H. W. Partlow. 1,530,850; Mar. 24.
Governor, Weight-motor. W. H. Kizer. 1,532,142; Apr. 7.
Grab. E. T. Bennington. 1,558,778; Oct. 27.
Grab. N. I. D. Burke. 1,538,969; May 26.
Grab. C. S. McCarthy. 1,546,849; July 21.
Grab. W. H. Nicholson. 1,531,713; Mar. 31.
Grab. A. E. Norris. 1,541,064; June 9.
Grade cleaner. A. J. Clausen. 1,550,948; Aug. 25.
Grade-crossing alarm. J. H. Wright and B. H. Grove. 1,522,569; Jan. 13.
Grade-crossing control. D. H. Smith. 1,531,987; Mar. 31.
Grade-crossing protector. C. W. Allen. 1,527,107; Feb. 17.
Grade-crossing safety apparatus. R. Schillinger. 1,555,386; Sept. 29.
Grade crossings, Automatic signal for. G. S. Ott. 1,544,595; July 7.
Grader. E. C. Gledhill. 1,528,325; Mar. 3.
Grader. G. C. Hill and J. H. Taylor. 1,559,168; Oct. 27.
Grader. C. E. Rhodes. 1,555,704; Sept. 29.
Grader. L. B. Sammis and F. R. Hood. 1,534,663; Apr. 21.
Grader blades, Attachment for road-. J. H. McVeety. 1,543,222; June 23.
Grader blades, Shoe for. J. H. McVeety. 1,543,223; June 23.
Grader, Ditch-forming. J. D. and R. E. Adams. Re-16,200; Nov. 3.
Grader, One-man-power. W. T Beatty. 1,537,328; May 12.
Grader, Road. W. A. Cost. 1,553,803; Sept. 15.
Grader, Road. W. Gruner. 1,525,293; Feb. 3.
Grader, Road. R. C. Redpath. 1,543,645; June 23.
Grader, Road. J. F. Snyder. 1,526,510; Feb. 17.
Grader, Road. J. Snyder, L. Craig, L. A. and W. E. Sullivan. 1,537,091; May 12.
Grader, Road. C. C. Stahl. 1,545,985; July 14
Grader, Road. T. Synsteby. 1,529,727; Mar. 17.
Graders, Bottom lifting and equalizing mechanism for road. F. E. Arndt. 1,551,629; Sept. 1.
Graders, Direct-draft mechanism for road. F. E. Arndt. 1,535,891; Apr. 28.
Graders, Moldboard supporting and adjusting means for road. F. E. Arndt. 1,528,906; Mar. 10.
Graders, Scarifier attachment for. E. C. Myers. 1,546,019; July 14.
Graders, Steering gear for road. F. E. Arndt. 1,551,628; Sept. 1.
Grading apparatus. W. P. Bullard. 1,539,349; May 26.
Grading machine. C. E. Gillet. 1,534,014; Apr. 14.
Grading machine. C. H. Heather. 1,566,277; Dec. 22.
Grading machine. K. O. Swenson. 1,534,015; Apr. 14.
Grading machine. P. Wade and C. J. Smith. 1,552,366; Sept. 1.
Grading machines, Scarifier device for road-. J. D. Benbow and H. D. Hamper. 1,527,388; Feb. 24.
Gradometer. L. M. Brown. 1,533,723; Apr. 14.
Gradometer. C. W. Girvin. 1,552,691; Sept. 8.
Gradometer. E. F. Gobatti. 1,552,140; Sept. 1.
Gradometer. W. E. Johnston. 1,552,487; Sept. 8.
Gradometer. R. A B. van Lynden. 1,567,347; Dec. 29.
Grain and for other analogous purposes, Apparatus for pickling and/or mixing. A. J. Bishop. 1,558,580; Oct. 27.
Grain and seed cleaner. C. N. Hatfield. 1,526,146; Feb. 10.
Grain and similar granular substances, Apparatus for drying and conditioning. W. N. Robinson. 1,528,696; Mar. 3.
Grain, Apparatus for cutting and stacking. D. M. Graham. 1,534,112; Apr. 21.
Grain aspirator. E. N. Bates. 1,524,012; Jan. 27.
Grain carrier. N. Loiselle. 1,555,998; Oct. 6.
Grain cleaner. J. Keller. 1,539,743; May 26.
Grain cleaner. C. Mettler, sr. 1,530,277; Mar. 17.
Grain containers, Closure for. W. H. Plath. 1,536,525; May 5.
Grain conveyer, Pneumatic. G. Bernert. 1,545,230; July 7.
Grain-cracking machine. S. Snyder. 1,560,433; Nov. 3.
Grain door. J. S. Cameron. 1,541,620; June 9.
Grain door. L. F. Jackson. 1,541,573; June 9.
Grain door. C. A. Johnson. 1,539,493; May 26.
Grain-drill attachment. W. W. Gibb. 1,534,941; Apr. 21.
Grain-drill share. W. Lyons. 1,564,083; Dec. 1.
Grain-drill tooth and hoe, Combined. E. L. Bell. 1,556,899; Oct. 13.
Grain-drying apparatus. N. C. and H. C. Ellis. 1,553,523; Sept. 15.
Grain-drying device. L. A. Nemetz. 1,533,511; Apr. 14.
Grain elevator. J. E. Bosserman. 1,524,381; Jan. 27.
Grain-harvesting machine, Attachment to the grain-cleaning device of a. A. G. H. and A. C. E. Spoehr. 1,544,494; June 30.
Grain-heading machine. J. R. Kubala. 1,526,798; Feb. 17.
Grain beater. J. A. Laughlin. 1,553,944; Sept. 15.
Grain-hopper scale. J. P. Steedman. 1,538,493; May 19.
Grain loader. C. H. Barker. 1,540,239; June 2.
Grain, Machine for cleaning. E. C. Traves. 1,525,834; Feb. 10.
Grain, Method and apparatus for treating. L. Rietcheck. 1,552,233; Sept. 1.
Grain, Method of and apparatus for cleaning. J. Andrews. 1,560,012; Nov. 3.
Grain-roasting drum. W. J. Russell. 1,566,430; Dec. 22.
Grain-saving attachment. G. M. Sinclair. 1,538,665; May 19.
Grain-saving device. C. A. Iverson. 1,529,485; Mar. 10.
Grain scourer. G. M. Kemp. 1,525,398; Feb. 3.
Grain separator. W. P. Buchan. 1,524,909; Feb. 3.
Grain separator. C. W. Carter. 1,521,929; Jan. 6.
Grain separator. J. H. Heishman. 1,546,132; July 14.
Grain separator. C. E. McNeal. 1,531,803; Mar. 31.
Grain separator. A. W. Sager. 1,538,660; May 19.
Grain shocker. R. B. Gaunt. 1,532,132; Apr. 7.
Grain shocker. C. D. Griffin. 1,551,555; Sept. 1.
Grain shocker. G. Innes. 1,536,794; May 5.
Grain shocker. H. C. Otteson. 1,566,039; Dec. 15.
Grain shocker. C. R. Raney. 1,527,821; Feb. 24.
Grain shocker. C. R. Raney. 1,561,567; Nov. 17.
Grain sorting and cleaning machine. O. F. Beythan. 1,523,389; Jan. 20.
Grain sprouter. H. Appel. 1,565,701; Dec. 15.
Grain sprouter. W. H. Hackman. 1,535,465; Apr. 28.
Grain stacker. I. Birkeland. 1,555,448; Sept. 29.
Grain, Stacking and curing. D. M. Graham. 1,542,235; June 16.
Grain-stooking machine. J. K. Lambert. 1,566,144; Dec. 15.
Grain-treating machine. R. M. and H. Y. Anderson. 1,550,656; Aug. 25.
Grain-trimming device. J. D. Shipton. 1,551,971; Sept. 1.
Grain-trimming device. O. E. West. 1,524,070; Jan. 27.
Grain ventilation, System of. C. Piening and M. Heineken. 1,542,721; June 16.
Grain ventilator. W. S. Hiestand. 1,522,186; Jan. 6.
Grain weigher, Automatic. G. M. Baird. 1,544,545; July 7.
Grain weigher, Automatic. J. B. Van Deren. 1,562,667; Nov. 24.
Graining floors. E. B. Crittenden. 1,545,944; July 14.
Gramophone. R. F. R. Cotton. 1,550,345; Aug. 18.
Gramophone and like machine. S. W. J. Macpherson. 1,528,837; Mar. 10.
Gramophone and like talking machine. R. G. Willis. 1,554,057; Sept. 15.
Gramophone disk records, Manufacture of. F. W. Jones, jr. 1,558,175; Oct. 20.
Gramophones, Microphone transmitter for. P. E. Davenport. 1,557,664; Oct. 20.
Granite-working machine. E. A. Chase. 1,534,157; Apr. 21.
Granular and other material, Apparatus for conveying and elevating. A. Redler. 1,553,792; Sept. 15.
Granular and pulverulent material, Method and apparatus for mixing and working up. E. Sprenger. 1,557,275; Oct. 13.
Granular depolarizers and making the same, Container for. G. W. Heise and R. C. Benner. 1,552,851; Sept. 8.
Granular material, Separator for. G. F. Royer. 1,559,916; Nov. 3.
Granular materials, Apparatus for drying. J. M. T. Johnston. 1,555,374; Sept. 29.
Granulated compounds, Producing finely. A. Welter. 1,546,156; July 14.
Grapefruit-coring implement. J. B. Grainge. 1,538,398; May 19.
Grapefruit-preparing device. F. H. Ankeny. 1,542,352; June 16.
Grape-stemming device. S. F. Triplett. 1,526,573; Feb. 17.
Graphic representation of functions, Device for the. P. L. Mergier and H. E. Guilberteau. 1,535,040; Apr. 28.

Graphical records, Reproducing sound from. R. Hart. 1,558,673; Oct. 27.
Graphophone-record container. C. A. Fetters. 1,554,995; Sept. 29.
Graphophone stop, Automatic. C. C. Brooks and E. O. Klemm. 1,522,997; Jan. 13.
Graphophones, Double-horn construction for. F. W. Williams. 1,522,165; Jan. 6.
Grapple. E. L. Driscoll. 1,537,421; May 12.
Grapple. H. S. Gore. 1,556,103; Oct. 6.
Grapple. M. M. Grant. 1,533,853; Apr. 14.
Grapple. H. W. Weathers. 1,555,725; Sept. 29.
Grappling apparatus. S. T. Kurtz. 1,553,540; Sept. 15.
Grappling device. H. V. Lough. 1,563,505; Dec. 1.
Grappling fork, Drop-tine. J. Farrell. 1,531,381; Mar. 31.
Grapples, Hand. F. Riewe. 1,566,562; Dec. 22.
Grass digger and cultivator, Quack-. J. Stevens. 1,526,877; Feb. 17.
Grasshopper exterminator. V. S. Smith and W. E. Clarke. 1,563,668. Dec. 1.
Grass, Machine for removing quack. H. E. Pearson. 1,534,658; Apr. 21.
Grass machine, Quack-. T. C. Reynolds. 1,533,274; Apr. 14.
Grass plots, Edge spacer for cultivated. B. MacDonald. 1,541,160; June 9.
Grass shears. L. S. Chadwick. 1,551,237; Aug. 25.
Grass trimmer. J. C. Jones and A. C. Kreutzer. 1,522,129; Jan. 6.
Grass trimmer. O. B. Snyder. 1,523,729; Jan. 20.
Grate. A. Balmfirth. 1,553,587; Sept. 15.
Grate. C. P. Caldwell. 1,541,619; June 9.
Grate. S. L. Parr. 1,545,445; July 7.
Grate. E. J. Wheeler. 1,523,677; Jan. 20.
Grate, Adjustable. J. L. Hoult. 1,561,543; Nov. 17.
Grate and support, Stove. A. G. Sherman. 1,532,039; Apr. 7.
Grate bar for sintering machine and the like. H. L. Spence. 1,535,695; Apr. 28.
Grate bar, Hollow-blast. P. J. A. van Deinse. 1,541,012; June 9.
Grate-bar mechanism. H. C. Maul. 1,524,720; Feb. 3.
Grate, Chain. A. B. Cox. 1,555,834; Oct. 6.
Grate cleaner. W. R. Epes. 1,545,950; July 14.
Grate, Collapsible. E. McMahan. 1,532,912; Apr. 7.
Grate construction. E. B. Smith. 1,543,801; June 30.
Grate, Dumping. R. A. Coleman. 1,564,946; Dec. 8.
Grate, Dumping. J. E. Hancock. 1,534,380; Apr. 21.
Grate for gas producers, Rotary. K. Koller. 1,527,879; Feb. 24.
Grate for gutters, Crossing. L. Smith. 1,561,120; Nov. 10.
Grate frame, Sectional. F. P. Hoober. 1,566,869; Dec. 22.
Grate, Fuel-burning. C. H. Reid. 1,542,910; June 23.
Grate, Furnace. L. J. Binder. 1,561,456; Nov. 17.
Grate, Furnace. J. D. Martin. 1,541,649; June 9.
Grate, Furnace. T. E. Martin. 1,546,741; July 21.
Grate, Furnace. F. H. McHugh. 1,534,183; Apr. 21.
Grate, Furnace. L. J. Steele, E. F. Kent, and G. A. Madden. 1,561,620; Nov. 17.
Grate, Furnace. G. Zach. 1,532,526; Apr. 7.
Grate-journal lock. W. H. Pollard. 1,549,923; Aug. 18.
Grate, Portable fuel. J. M. Shaw. 1,530,791; Mar. 24.
Grate, Portable tourist's. M. G. Henn. 1,559,697; Nov. 3.
Grate post. L. W. Craft and W. B. Embury. 1,532,043; Mar. 31.
Grate shaker. J. W. Hulson. 1,559,433; Oct. 27.
Grate shaker. N. M. Lower. 1,548,722; Aug. 4.
Grate, Stoker. A. O. Babendreier. 1,564,813; Dec. 8.
Grate-stoker clip, Chain-. W. Kwiatkowski and H. Wieschen. 1,529,313; Mar. 10.
Grate structure. D. S. Van Wagenen. 1,538,761; May 19.
Grate structure. J. S. Wilson. 1,539,926; June 2.
Grate, Traveling. H. B. Holt. 1,544,399; June 30.
Grater. M. Bembina. 1,561,401; Nov. 10.
Grater. F. J. E. Peters. 1,537,548; May 12.
Grater, Nutmeg. N. H. Paxson. 1,560,848; Nov. 10.
Grating. A. Becker. 1,556,063; Oct. 6.
Grating machines, Rotary. P. Oehmig, jr. 1,551,767; Sept. 1.
Grave-decorating structure. C. G. Goplin. 1,541,414; June 9.
Grave marker. J. J. Haggenjos. Des. 68,307; Sept. 29.
Grave marker. M. G. Slawson. 1,526,381; Feb. 17.
Grave marker. C. L. Wilson. 1,528,718; Mar. 3.
Graves, Apparatus for filling and mounding. N. A. Watson. 1,557,507; Oct. 13.
Graves, Metal protector for. C. E. Carr. 1,536,658; May 5.
Gravel dump. T. A. Hartung. 1,544,839; July 7.
Gravel loader. H. E. Stiles. 1,539,218; May 26.
Gravel screen. D. B. Cooke. 1,554,169; Sept. 15.
Gravel washer. F. Stocker. 1,525,622; Feb. 10.
Gravel washer and separator. W. H. Herbert. 1,525,300; Feb. 3.
Gravity acceleration, Apparatus for demonstrating. D. G. Smyth. 1,559,192; Oct. 27.
Gravity conveyer. C. H. Lister. 1,522,785; Jan. 13.
Gravity conveyers, Retarder for. W. J. Bohn. 1,562,680; Nov. 24.
Gravity indicator, Liquid. E. J. Sweetland. 1,567,821; Dec. 29.
Gravity separator. M. S. Hachita. 1,530,889; Mar. 24.
Gravity wheel. J. Baumann. 1,535,090; Apr. 28.
Grease compressor. W. J. Rudolph. 1,526,568; Feb. 17.
Grease container. A. C. Fisher. 1,560,681; Nov. 10.
Grease container. L. T. Outhier and E. P. Malone. 1,540,182; June 2.
Grease cup. R. L. Barrett. 1,544,205; June 30.
Grease cup. O. E. Barthel. 1,540,978; June 9.
Grease cup. L. R. Buell. 1,523,513; Jan. 20.
Grease cup. W. W. Davis. 1,531,234; Mar. 24.
Grease cup. W. S. Hasley. 1,527,187; Feb. 24.
Grease cup. A. Kowalsky. 1,543,607; June 23.
Grease cup. T. E. Jeffries. 1,522,062; Jan. 6.
Grease cup. F. G. Meyer. 1,530,509; Mar. 24.
Grease cup, Automatically-operated. G. A. Smith. 1,547,006; July 21.
Grease-cup-cap balanced locking construction. J. Dougherty. 1,524,696; Feb. 3.
Grease-cup-cover holder. F. E. Owen. 1,538,583; May 19.
Grease-cup plug. E. F. Gobatti. 1,534,942; Apr. 21.
Grease-cup plug. M. P. McLaughlin. 1,549,783; Aug. 18
Grease-distributing apparatus. R. Callahan and S. Rouleau. 1,539,071; May 26.
Grease-extractor apparatus, Feed-water. H. C. Davis, 1,535,768; Apr. 28.
Grease for mechanical lubrication. J. McKee and S. B. Eckert. 1,529,658; Mar. 17.
Grease gun. G. A. Richards. 1,529,918; Mar. 17.
Grease-gun cartridge. P. H. Paetzold. 1,546,307; July 14.
Grease injector. J. H. Becker. 1,556,198; Oct. 6.
Grease, Making. J. McKee and S. B. Eckert. 1,530,386; Mar. 17.
Grease plug. G. Fraser. 1,544,385; June 30.
Grease-receptacle carrier and jack. A. O. Sarff and F. D. Denney. 1,530,014; Mar. 17.
Grease reservoir, Even-feed. L. R. Sirois. 1,565,818; Dec. 15.
Grease retainer. R. E. Fulton. 1,553,767; Sept. 15.
Grease retainer. L. C. Sharpe. 1,522,596; Jan. 13.
Grease retainer. N. W. Trautner. 1,538,416; May 19.
Greaser, Griddle. E. A. Mosman. 1,538,575; May 19.
Greenhouse. W. S. Arnold. 1,526,766; Feb. 17.
Greenhouse bench. C. C. Sanders. 1,549,808; Aug. 18.
Greenhouse-bench marker. J. J. Zelenski. 1,554,062; Sept. 15.
Greeting card. E. D. Chase. 1,566,734; Dec. 22.
Grenade. S. Wiley. 1,560,628; Nov. 10.
Grenade and creating pressure therein. G. S. Maxwell. 1,530,133; Mar. 17.
Grenade and fuse therefor, Hand and rifle. H. Newton. 1,557,081; Oct. 13.
Grenade, Life-conserving. W. J. Taylor. 1,539,609; May 26.
Grid condenser. R. C. Pitard. 1,523,893; Jan. 20.
Grid-leak condenser. C. Pfanstiehl and W. O. Bell. 1,560,310; Nov. 3.
Grid-leak resistance. R. Woods and W. H. Le Breton. 1,559,493; Oct. 27.
Grid leak, Variable. L. Wainwright. 1,564,157; Dec. 1.
Grid-making machine. F. A. Coffeen. 1,553,509; Sept. 15.
Grid-making machine. W. G. Houskeeper. 1,547,754; July 28.
Grid-molding machine, Rotary. J. M. Ahlgren. 1,524,610; Jan. 27.
Griddle greaser. C. I. Ott. 1,527,007; Feb. 17.
Grill, Electric. V. B. Stouffer. 1,536,538; May 5.
Grills, Attachment for stove-lid. B. Martin. 1,564,602; Dec. 8.
Grinder. A. F. Froussard. 1,560,507; Nov. 3.
Grinder. F. S. Hyland. 1,567,442; Dec. 29.
Grinder and beater. H. J. Shelton. 1,540,908; June 9.
Grinder and shredder. H. J. Shelton. 1,523,614; Jan. 20.
Grinder and shredder. H. J. Shelton. 1,557,888; Oct. 20.
Grinder, Auto power folding tool. H. R. Schodrowsky. 1,533,768; Apr. 14.
Grinder, Cutter. H. E. Durkee. 1,547,566; July 28.
Grinder, Cylinder. J. E. Powell. Re16,138; Aug. 11.
Grinder roll. O. Aram. 1,565,842; Dec. 15.
Grinder, Saw. J. W. and R. R. Rauch. 1,560,317; Nov. 3.
Grinder, Valve. J. H. Flynn and T. P. Tolbert. 1,550,530; Aug. 18.
Grinder, Valve. A. B. Gully. 1,547,807; July 28.
Grinder wheels, Truing device for. J. D. Green. 1,536,209; May 5.
Grinders, Apparatus for dressing. A. L. Currier. 1,537,025; May 5.
Grinders, Dressing attachment for vertical-surface. C. Knowles. 1,560,697; Nov. 10.
Grinders, Sickle-holding attachment for. L. Furlong. 1,535,021; Apr. 21.
Grinding. H. F. Joseph. 1,534,393; Apr. 21.
Grinding. H. F. Joseph. 1,539,742; May 26.
Grinding and other machines, Feed mechanism for automatic. J. N. Heald and W. J. Guild. 1,526,542; Feb. 17.

Grinding and polishing apparatus. W. Taylor. 1,562,068; Nov. 17.
Grinding and pulverizing friable substances, Machine for. J. P. Van Gelder. 1,536,990; May 5.
Grinding apparatus. R. M. Johnstone. 1,567,272; Dec. 29.
Grinding apparatus. E. E. Thomas. 1,556,374; Oct. 6.
Grinding-arbor adapter. J. E. Parker. 1,527,067; Feb. 17.
Grinding blocks. A. E. Gray. 1,566,744; Dec. 22.
Grinding burr. H. B. Nelson. 1,556,870; Oct. 13.
Grinding device. P. Brühl. 1,537,403; May 12.
Grinding device. F. Spangler. 1,556,171; Oct. 6.
Grinding disk. S. M. Bullock and H. S. Lloyd. 1,527,397; Feb. 24.
Grinding fodder, straw, or similar rough food for stock, Apparatus for. J. N. Rice. 1,558,394; Oct. 20.
Grinding machine. W. S. Anderson. 1,533,821; Apr. 14.
Grinding machine. A. A. Arnold. 1,538,506; May 19.
Grinding machine. J. Bath. Re16,196; Nov. 3.
Grinding machine. H. A. Benedict and E. M. Moller. 1,535,563; Apr. 28.
Grinding machine. R. A. Cole. 1,544,525; June 30.
Grinding machine. P. Conradson. 1,534,301; Apr. 21.
Grinding machine. P. Conradson. 1,535,452; Apr. 28.
Grinding machine. P. Conradson, H. E. Kempton, and K. F. Gallimore. 1,534,302; Apr. 21.
Grinding machine. M. S. Cumner and F. W. Geissenhainer. 1,530,242; Mar. 17.
Grinding machine. B. M. Ely. 1,555,463; Sept. 29.
Grinding machine. E. B. and R. D. Gardner and J. Nielsen. 1,523,952; Jan. 20.
Grinding machine. E. B. and R. D. Gardner and J. Nielsen. 1,563,900; Dec. 1.
Grinding machine. F. E. Gardner. 1,530,488; Mar. 24.
Grinding machine. F. E. Gardner. 1,531,282; Mar. 31.
Grinding machine. R. D. Gardner. 1,563,901; Dec. 1.
Grinding machine. J. E. Gilbert. 1,559,245; Oct. 27.
Grinding machine. B. M. W. Hanson. 1,542,876; June 23.
Grinding machine. J. Harris. 1,547,387; July 28.
Grinding machine. J. N. Heald and A. Turner. 1,554,847; Sept. 22.
Grinding machine. H. M. Jerome. 1,522,523; Jan. 13.
Grinding machine. C. E. Johnson. 1,551,155–6; Aug. 25.
Grinding machine. J. D. McClelland. 1,542,624; June 16.
Grinding machine. R. C. Mitchell. 1,540,794; June 9.
Grinding machine. M. Morgan. 1,535,331; Apr. 28.
Grinding machine. E. A. Samuel. 1,528,993; Mar. 10.
Grinding machine. J. A. Smith. 1,550,742; Aug. 25.
Grinding machine. C. E. Van Norman. 1,544,287; June 30.
Grinding machine. F. D. Van Norman. 1,559,206; Oct. 27.
Grinding machine. A. Williams. 1,558,525; Oct. 27.
Grinding machine and method of grinding. F. Miller. Re16,098; June 16.
Grinding machine and process. H. Vanderbeek. 1,538,073; May 19.
Grinding machine, Ball-. J. J. McIntyre. 1,527,808; Feb. 24.
Grinding machine, Centerless. S. Einstein and L. F. Nenninger. 1,524,969; Feb. 3.
Grinding machine, Cylinder-. J. Ballou. 1,537,217; May 12.
Grinding machine, Cylindrical. C. H. Norton. 1,563,310; Nov. 24.
Grinding machine, Gear-. A. L. Wilder. 1,545,111 July 7.
Grinding machine, Gear-cutter. C. Knowles. 1,564,248; Dec. 8.
Grinding machine, Internal-. H. F. Joseph. Re16,043; Apr. 14.
Grinding machine, Internal-. G. C. Kimmel. 1,522,465; Jan. 6.
Grinding machine, Internal-. J. G. McDonough. Re16,141; Aug. 11.
Grinding machine, Portable. L. E. Smith. 1,557,114; Oct. 13.
Grinding machine, Rod-. J. A. Hunt. 1,522,058; Jan. 6.
Grinding-machine-spindle bearing. S. H. Amsden. 1,567,018; Dec. 22.
Grinding machine, Spiral-drill-. H. Brittinger. 1,542,920; June 16.
Grinding machine, Thread-. A. M. Frost. 1,528,188; Mar. 3.
Grinding machines, Centering and holding work in. J. N. Heald and A. M. Drake. 1,548,086; Aug. 4.
Grinding machines, Die holder for. T. B. Murphy. 1,528,685; Mar. 3.
Grinding machines, Gauge bar for. J. Bath. 1,557,005; Oct. 13.
Grinding machines, Positioning device for wheels of. P. M. Mueller. 1,549,600; Aug. 11.
Grinding machines, Precision feeler apparatus for. M. Moog. 1,535,615; Apr. 28.
Grinding machines, Water tank for. J. N. Heald. 1,538,553; May 19.
Grinding machines, Work support for. C. Knowles. 1,549,557; Aug. 11.
Grinding mill. J. S. Bartley. 1,525,789–90; Feb. 10.
Grinding mill. L. J. Costa. 1,567,246; Dec. 29.
Grinding mill. B. M. Ely. 1,547,370; July 28.
Grinding mill. J. M. Fleming and W. H. Barnes. 1,537,759; May 12.
Grinding mill. W. Fowler. 1,538,791; May 19.
Grinding mill. H. F. Kleinfeldt. 1,521,891; Jan. 6.
Grinding mill. P. T. Lindhard. 1,524,871; Feb. 3.
Grinding mill. B. A. O'Neill. 1,527,818; Feb. 24.
Grinding mill. A. J. Roubal. 1,553,328; Sept. 15.
Grinding mill. J. B. Sedberry. 1,560,865; Nov. 10.
Grinding mill. A. M. Zimmerman. 1,529,533; Mar. 10.
Grinding mills, Discharge for. J. P. Ruth, jr. 1,562,792; Nov. 24.
Grinding mills, Discharge head for. J. P. Ruth, jr. 1,562,791; Nov. 24.
Grinding mills, Feed-regulating device for. S. Snyder. 1,555,886; Oct. 6.
Grinding or crushing mill. W. J. Coles. 1,522,808; Jan. 13.
Grinding or crushing mill. J. R. Torrance. 1,523,674; Jan. 20.
Grinding or polishing machine, Roller. M. Barcichowski. 1,549,955; Aug. 18.
Grinding paste. P. Holmstrom. 1,562,701; Nov. 24.
Grinding, refining, and mixing machine. J. McIntyre. 1,564,427; Dec. 8.
Grinding surfaces, Dressing or re-forming. J. P. Kemp. 1,536,398; May 5.
Grinding table. H. A. Stewart. 1,527,092; Feb. 17.
Grinding the mantle surfaces of rollers having arc-shaped generatrices. V. A. Svensson. 1,525,336–7; Feb. 3.
Grinding tool. G. W. Moore. 1,554,117; Sept. 15.
Grinding tool, Cylindrical. E. A. Hall. 1,521,684; Jan. 6.
Grinding wheel, Coarse-. E. A. Chase. 1,551,086; Aug. 25.
Grinding-wheel dresser. A. M. Drake. 1,542,343; June 16.
Grinding wheel, Segmental. H. W. H. Beth. 1,526,953; Feb. 17.
Grinding wheels, Balancing. M. O. Reeves. 1,553,552; Sept. 15.
Grinding wheels for grinding gear-wheel teeth, Apparatus for truing. S. de Jong. 1,530,357; Mar. 17.
Grinding wheels, Guard for. E. L. Connell. 1,536,565; May 5.
Grinding wheels, Mechanism for truing and dressing. F. J. Hohnhorst and F. J. Kroeger. 1,526,496; Feb. 17.
Grinding wheels, Mechanism for truing and dressing. F. J. Hohnhorst and F. J. Kroeger. 1,544,985; July 7.
Grinding wheels, Tool for dressing. H. A. Ogle. 1,552,005; Sept. 1.
Grip. G. M. Armstrong. 1,528,648; Mar. 3.
Grip. J. P. Ratigan. 1,538,259; May 19.
Grip. J. P. Ratigan. 1,562,053; Nov. 17.
Grip. T. Styan. 1,547,463–4; July 28.
Grip. P. F. Wagenbrenner. 1,522,400; Jan. 6.
Grip for mechanical haulage, Jockey or rope. T. M. Smith. 1,523,088; Jan. 13.
Grip nut and making the same. C. F. Whitman. 1,522,565; Jan. 13.
Grip, Resilient. T. E. Gjorup. 1,556,781; Oct. 13.
Grip, Rope. R. P. Smith. 1,548,765; Aug. 4.
Grip strap. C. P. Schlegel. 1,562,521; Nov. 24.
Gripping device. W. H. Hutter. 1,526,789; Feb. 17.
Gripping implement. I. J. Wisoff. 1,538,536; May 19.
Gripping mechanism. R. L. Wilcox. 1,550,996; Aug. 25.
Gripping tool, Adjustable. E. Kovary. 1,525,077; Feb. 3.
Grips, Adjustable sling for handle. O. T. Gregory. 1,536,211; May 5.
Grips and the like, Bail construction for. J. P. Ratigan. 1,563,657; Dec. 1.
Gripper. C. F. Pym. 1,541,847; June 16.
Gripper. C. F. Pym. 1,560,606; Nov. 10.
Grissini-making machine. L. C. Martin. 1,527,262; Feb. 24.
Grommet lock. A. E. Low. 1,547,338; July 28.
Grommet machines, Safety device for. A. E. Wilde. 1,551,447; Aug. 25.
Grommet making and setting machine. J. L. Stuart. 1,565,523; Dec. 15.
Grommet or endless cable. F. H. Beyea. 1,522,798; Jan. 13.
Grooving machine. L. E. Crouse. 1,547,096; July 21.
Ground clamp. E. L. Klingel. 1,546,839; July 21.
Ground clamp. C. V. Perry. 1,531,411; Mar. 31.
Ground-line section of poles, Preserving. R. Leedom. 1,559,507; Oct. 27.
Grounding stick. T. F. Johnson, jr. 1,551,252; Aug. 25.
Group-feeder control system. O. C. Traver. 1,530,443; Mar. 17.
Grouser. D. J. Ribisi. 1,567,465; Dec. 29.
Grubbing machine, Motor-driven. A. Villemaire. 1,535,067; Apr. 21.
Guaranty, Article. F. H. Hagner. 1,562,882; Nov. 24.
Guard. L. A. Biggar. 1,534,496; Apr. 21.
Guard. C. N. Crafton. 1,548,870; Aug. 11.
Guard and ledger plate. J. P. Bagan. 1,540,157; June 2.
Guard and muzzle, Insect. J. R. and C. J. Tobin. 1,543,960; June 30.
Guard and spring bracket support. J. I. Asner. 1,547,013; July 21.

Guard and work-rest mounting. F. L. Cole. 1,539,829; June 2.
Guard device. J. H. Pope. 1,532,546; Apr. 7.
Guard fender. R. Osterhorn. 1,524,947; Feb. 3.
Guard, Foot. N. E. Salsich. 1,528,572; Mar. 3.
Guardhouse. W. Ring. 1,539,509; May 26.
Guard, Protective. T. Serpico. 1,527,998; Mar. 3.
Guard rail. R. E. Einstein and B. B. Betts. 1,550,019; Aug. 18.
Guard rail. N. E. Salsich. 1,528,570; Mar. 3.
Guard rail. H. Stephens. 1,566,443–4; Dec. 22.
Guard rail, Rolled steel. N. E. Salsich. 1,528,571; Mar. 3.
Guard, Safety. F. W. Springer. 1,550,713; Aug. 25.
Guarding tellers and other custodians, Device for. W. H. Palmer. 1,534,732; Apr. 21.
Guide and folder. A. R. Dodge. 1,562,622; Nov. 24.
Guide and thread cleaner, Traverse. D. Lewis. 1,541,721; June 9.
Guide for typewritten sheets. J. K. Anderson and G. E. Taylor. 1,530,638; Mar. 24.
Guidepost, Traffic. S. C. Goodrich. Des. 67,593; June 16.
Guideway. C. G. Johannesmeyer and A. R. McCann. 1,540,131; June 2.
Guiding device. J. R. Warren. 1,528,901; Mar. 10.
Gum and making same, Chewing. W. C. Arkell and M. G. Mastin. 1,526,039; Feb. 10.
Gum base making, Chewing-. H. V. Dunham. 1,534,931; Apr. 21.
Gum, Manufacture of chewing. H. V. Dunham. 1,534,929; Apr. 21.
Gum-massage preparation. C. M. Gearbart. 1,558,160; Oct. 20.
Gum, Treatment of india rubber for use in chewing. H. V. Dunham. 1,534,930; Apr. 21.
Gum-vending machine, Casing for a. D. J. Butterfield. Des. 68,087; Sept. 1.
Gummed tape, Marked. C. H. Crowell. 1,543,060; June 23.
Gumming machine. A. B. McLaren. 1,536,511; May 5.
Gumming machine. J. G. Swab. 1,557,534; Oct. 13.
Gums and resinous products of coniferous pine trees, Decolorizing and refining. A. R. Autrey. 1,559,399; Oct. 27.
Gun. J. C. Broyles. 1,560,532; Nov. 10.
Gun. G. B. Mead. 1,538,717; May 19.
Gun. W. J. Molloy. 1,560,840; Nov. 10.
Gun. S. Olszowiec. 1,540,494; June 2.
Gun. C. S. Reed. 1,549,847; Aug. 18.
Gun, Air-pump. E. S. Roe. 1,560,733; Nov. 10.
Gun and bayonet, Combined. L. Ciesnierski. 1,553,985; Sept. 15.
Gun, Automatic. A. T. Dawson, G. T. Buckham, and C. A. Larsson. 1,553,992; Sept. 15.
Gun, Automatic. A. Küng. 1,556,225; Oct. 6.
Gun, Automatic. H. M. Rockwell. 1,558,566; Oct. 27.
Gun, Automatic. H. M. Rockwell. 1,565,756; Dec. 15.
Gun-barrel cleaner. C. Cotta. 1,555,460; Sept. 29.
Gun barrels and the like, Device for testing. A. Marcuse and H. Wanschaff. 1,564,432; Dec. 8.
Gun barrels, Carrying case for machine-. W. C. L Haubroe. 1,538,112; May 19.
Gun, Breech-loading. O. D. Lucas. 1,541,981; June 16.
Gun, Camera. A. Szalardi. 1,550,849; Aug. 25.
Gun carriage and sighting apparatus of field guns for correcting the varying transverse and longitudinal inclinations of the gun carriages. E. Schneider. 1,523,662; Jan. 20.
Gun carriages, Traveling lock for. H. C. Zimmerman. 1,564,395; Dec. 8.
Gun cleaner and screw driver. Combination. T. Silcott. 1,547,072; July 21.
Gun cleaning and oiling rod. B. Olberding. 1,526,177; Feb. 10.
Gun-cleaning compound and preparing same. R. Laughlin. 1,535,124; Apr. 28.
Gun control, Synchronized. H. O. Russell and C. L. Paulus. 1,528,952; Mar. 10.
Gun, Electromagnetic. A. B. Blaustein. 1,565,895; Dec. 15.
Gun for firing at ranges which may be varied between very wide limits. N. E. Methlin. 1,552,864; Sept. 8.
Gun, Grease. G. M. Hartsock. 1,552,696; Sept. 8.
Gun, Grease. H. E. Hawkins. 1,554,348; Sept. 22.
Gun, Grease. H. B. Hershinger. 1,555,711; Sept. 29.
Gun, Grease. A. M. Kruger. 1,550,370; Aug. 18.
Gun, Grease. C. H. Middleton and H. A. Selser. 1,543,505; June 23.
Gun-laying apparatus. P. Kaminski. 1,557,702; Oct. 20.
Gun, Light machine. B. Schreiber. 1,549,051; Aug. 11.
Gun, Log-splitting. J. A. Webber. 1,533,579; Apr. 14.
Gun, Machine. W. W. Dodge, jr. 1,551,809; Sept. 1.
Gun mounting for submarines. L. Y. Spear. 1,542,969–70; June 23.
Gun mounting, Machine-. E. Marazzi. 1,561,992; Nov. 17.
Gun mounts, Operating trigger for double-. H. O. Russell and C. L. Paulus. 1,563,438; Dec. 1.
Gun, Multibarrel. N. E. Methlin. 1,535,619; Apr. 28.
Gun, Multiple-barreled. C. T. Munzer. 1,550,219; Aug. 18.
Gun or the like, Machine or rapid-fire. C. Pöhlmann. 1,551,617; Sept. 1.
Gun, Paint. J. D. Murray. 1,553,709; Sept. 15.
Gun, Portable pneumatic grease. C. B. Lansing. 1,559,894; Nov. 3.
Gun, Powderless machine. C. Turner. 1,523,317; Jan. 13.
Gun, Quick-firing. N. E. Methlin. 1,543,262; June 23.
Gun rest for sportsmen. G. Thompson. Re16,238; Dec. 29.
Gun, Smaller-caliber. N. E. Methlin. 1,552,863; Sept. 8.
Gun, Sporting. R. v. Frommer. 1,558,158; Oct. 20.
Gun, Sporting. R. von Frommer. 1,562,501; Nov. 24.
Gun, Spray. H. G. Bartling. 1,539,536; May 26.
Gunstocks, Strengthening or reenforcing. A. G. Schlosser and W. N. Elton. 1,525,892; Feb. 10.
Gun, Trap. F. R. and A. A. Simon. 1,553,917; Sept. 15.
Gun tripod, Machine-. W. R. Bull. 1,547,295; July 28.
Gun tubes, Locking device for. C. H. Froelich. 1,563,737; Dec. 1.
Gun turrets, Ammunition-supply apparatus for. T. H. Webster. 1,565,837; Dec. 15.
Gun turrets in which two or more guns are mounted, Ammunition-supply apparatus for. T. H. Webster. 1,565,836; Dec. 15.
Gun wad of cork material. E. Vincke. 1,546,419; July 21.
Gun with two barrels, Shell-firing. H. Schuler. 1,562,796; Nov. 24.
Guns and automatic small arms, Trigger mechanism of machine. L. Tucker. 1,561,756; Nov. 17.
Guns and object indicators, Flash-light attachment for. J. P. Hise. 1,551,742; Sept. 1.
Guns and other hollow metal articles, Making. F. C. Langenberg. 1,553,825; Sept. 15.
Guns and rifles, Sight and barrel protector for. F. L. Wheeling. 1,537,517; May 12.
Guns, Articulated link for the cartridge belts of machine. A. T. Dawson, G. T. Buckham, and C. A. Larsson. 1,550,787; Aug. 25.
Guns, Bayonet mounting for. J. Tomanek. 1,532,960; Apr. 7.
Guns, Blast tube for machine. W. R. Fletcher. 1,557,820; Oct. 20.
Guns, Buffer mechanism for machine. W. T. Gorton. 1,561,713; Nov. 17.
Guns, Carriage for antiaircraft. L. V. Benêt. 1,556,478; Oct. 6.
Guns, Cocking handle for aerial. H. O. Russell and L. J. Eyler. 1,528,950; Mar. 10.
Guns, Combination mount for machine. W. T. Gorton. 1,560,563; Nov. 10.
Guns, Combination mount for machine. W. T. Gorton. 1,560,564; Nov. 10.
Guns, Combined barrel support and flash hider for. W. T. Gorton. 1,538,243; May 19.
Guns, Connecting head for grease. C. G. Cooper and A. J. Dinkel. 1,551,940; Sept. 1.
Guns, Control mechanism for aircraft. A. L. Nelson. 1,562,424; Nov. 17.
Guns, Cooling machine. L. M. Hamilton, C. L. Joly, and G. A. Pollock. 1,527,585; Feb. 24.
Guns, Electrical synchronizer and trigger motor for automatic machine. H. O. Russell and W. R. Fletcher. 1,530,700; Mar. 24.
Guns, Feed box for cartridge belts of machine. H. O. Russell and C. L. Paplus. 1,541,282; June 9.
Guns, Fire-control apparatus for naval. W. Akemann. 1,532,794; Apr. 7.
Guns, Fire-control apparatus for naval. W. Akemann. 1,557,545; Oct. 20.
Guns, Fire control apparatus for naval. J. B. Henderson. Re16,171; Sept. 22.
Guns, Firing mechanism for. J. M. Browning. 1,557,414; Oct. 13.
Guns, Gas chamber for automatic. G. Hazelton. 1,524,974; Feb. 3.
Guns indirectly, Apparatus for determining the data for the laying of. A. Kooiman. 1,538,825; May 19.
Guns, Oiling and cleaning device for. T. O. Lindeman. 1,552,994; Sept. 8.
Guns or the like, Arrangement for the telecontrol of. P. Kaminski. 1,532,754; Apr. 7.
Guns or the like, Arrangement for the telecontrol of. P. Kaminski. 1,555,291; Sept. 29.
Guns or the like, Electric signaling system for telecontrol of. B. Glüer. 1,546,123; July 14.
Guns or the like, Electrical arrangement for the telecontrol of. P. Kaminski. 1,528,772; Mar. 10.
Guns, Recoil buffer for automatic. J. M. Browning. 1,548,708; Aug. 4.
Guns, Recoil device for. W. R. Jorgenson. 1,557,538; Oct. 13.
Guns, Removable liner for. P. Malaval and R. P. E. Paquelier. 1,544,469; June 30.
Guns, Sear and sear release for machine. H. O. Russell. 1,530,702; Mar. 24.
Guns, Single-trigger fire mechanism for double-barrel. E. E. Miller. 1,544,673; July 7.
Guns, Top carriage for. H. C. Zimmerman. 1,562,535; Nov. 24.
Gunnery, Apparatus for teaching. A. V. Baranoff. 1,546,880; July 21.

Gunnery calculations, Apparatus for effecting. Y. P. G. Le Prieur. 1,527,317; Feb. 24.
Gutter hanger. M. Rachlin. 1,534,736; Apr. 21.
Gutter hanger. M. Rachlin. 1,541,390; June 9.
Gutter hanger. M. Rachlin. 1,566,284; Dec. 22.
Gutter hanger. S. Steckler. 1,528,996; Mar. 10.
Gutter-hanger shank. M. R. Berger. 1,554,779; Sept. 22.
Gutter mount. C. Meunier. 1,558,385; Oct. 20.
Guy-line fastener. R. Linquist. 1,562,568; Nov. 24.
Guy-line grip. M. A. West. 1,563,603; Dec. 1.
Gymnastic apparatus. V. Calzetti. 1,536,256; May 5.
Gymnastic apparatus for children. J. R. Davis and J. P. Belanger. 1,529,467; Mar. 10.
Gypsum blocks, Producing. O. E. Bornhauser and J. E. Herman. 1,542,601; June 16.
Gypsum from anhydrite, Manufacturing. M. Farnsworth. 1,566,186; Dec. 15.
Gyratory crushing machine. W. S. Weston. 1,528,741; Mar. 3.
Gyrocompasses, Alarm device for. E. A. Sperry. 1,527,932; Feb. 24.
Gyroscopes, Controlling and braking device for ships'. H. H. Thompson. 1,558,720; Oct. 27.
Gyroscopes, Controlling and braking device for ships'. H. H. Thompson. 1,558,722; Oct. 27.
Gyroscopes, Driving means for ships'. S. G. Myers. 1,560,428; Nov. 3.
Gyroscopes, Mechanism for supporting magnetically. T. Rosenbaum. 1,529,720; Mar. 17.
Gyroscopic apparatus. J. G. Gray. 1,524,709; Feb. 3.
Gyroscopic equilibrator. A. Chessin. 1,545,812; July 14.
Gyroscopic stabilizer. A. Chessin. 1,548,442; Aug. 4.
Gyroscopic stabilizing system. H. H. Thompson. 1,558,721; Oct. 27.
Gyroscopic steering mechanism. N. Blount. 1,527,777; Feb. 24.
Hack-saw frame. L. E. Peck. 1,561,660; Nov. 17.
Hack-saw machine. E. Green. 1,522,777; Jan. 13.
Hair, Apparatus for permanent waving and curling hair. B. Blum, A. Cole, and E. Coulson. 1,560,894; Nov. 10.
Hair-bobbing gauge. J. H. Olson. 1,537,783; May 12.
Hair-bobbing gauge. C. V. Sprengnether. 1,544,868 July 7.
Hair-cleaning device. J. T. Higgins. 1,540,989; June 9.
Hair clipper. W. W. Adams. 1,551,922; Sept. 1.
Hair clipper. G. B. Becker. 1,547,780; July 28.
Hair clipper. S. J. Jembrzycki. 1,563,861; Dec. 1.
Hair clipper. E. R. Krueger. 1,555,924; Oct. 6.
Hair clipper. A. M. Lutes. 1,528,7745; Mar. 3.
Hair clipper. M. Masotti. 1,527,322; Feb. 24.
Hair clipper. G. W. Moore. 1,529,663; Mar. 17.
Hair clipper. D. S. Sekulitch. 1,564,143; Dec. 1.
Hair clipper. P. Voiku. 1,524,160; Jan. 27.
Hair clipper, Electric. A. J. Dremel. 1,541,334; June 9.
Hair clipper, Electric. M. H. Kotzebue. 1,547,422; July 28.
Hair clipper, Electrically-driven. N. O. Anderson. 1,547,193; July 28.
Hair clipper, Vacuum-operated. W. Kuehne. 1,549,839; Aug. 18.
Hair clippers. W. L. Jordan. Re16,000; Feb. 10.
Hair clippers and the like, Operating connection for. G. W. Moore. 1,525,313; Feb. 3.
Hair clippers, Attachment for. G. Posnick. 1,544,105; June 30.
Hair clippers. Suspension apparatus for electric. L. A. Cannaday. 1,528,005; Mar. 3.
Hair-clipping machine. C. C. Scheerer. 1,545,854; July 14.
Hair comb. J. Van Ecker. Des. 68,282; Sept. 22.
Hair-curl holder. G. Walter. 1,528,643; Mar. 3.
Hair curler. D. M. Ackerman. 1,564,923; Dec. 8.
Hair curler. O. W. Brenzer. 1,544,428; June 30.
Hair curler. E. Cook. 1,540,254; June 2.
Hair curler. W. W. Dodge, jr. 1,554,800; Sept. 22.
Hair curler. E. M. Farrell. 1,532,238; Apr. 7.
Hair curler. D. T. Fridena and W. E. Judd. 1,534,063; Apr. 21.
Hair curler. B. L. Henry. 1,538,809; May 19.
Hair curler. M. L. Henry. 1,536,387; May 5.
Hair curler. P. Hitzigrath. 1,523,962; Jan. 20.
Hair curler. R. Hurtig. 1,529,592; Mar. 10.
Hair curler. O. C. Kavle. 1,553,822; Sept. 15.
Hair curler. E. R. Klemm, jr. 1,552,618; Sept. 8.
Hair curler. M. J. Murray. 1,546,990; July 21.
Hair curler. D. D. Nielsen. 1,565,098; Dec. 8.
Hair curler. K. D. and W. B. Parry. 1,549,605; Aug. 11.
Hair curler. W. H. Pritchett and O. J. Christiansen. 1,556,544; Oct. 6.
Hair curler. L. P. Putt. 1,530,854; Mar. 24.
Hair curler. W. D. Schaefer. 1,532,956; Apr. 7.
Hair curler. D. L. Short. 1,564,027; Dec. 1.
Hair curler. O. L. Smith. 1,524,490; Jan. 27.
Hair curler. B. F. Stewart. 1,563,936; Dec. 1.
Hair curler. A. A. West. 1,558,523; Oct. 27.
Hair curler, Bobbed-. H. Natkiel. 1,550,923; Aug. 25.
Hair, Curling. R. Carles. 1,566,522; Dec. 22.
Hair curling and waving device. H. C. Laufe. 1,549,776; Aug. 18.
Hair curling and waving, Steaming tube for. P. Sartory. 1,524,721; Feb. 3.
Hair-curling apparatus. A. Horcasitas. 1,555,710; Sept. 29.
Hair-curling device. T. F. Cooney. 1,555,459; Sept. 29.
Hair-curling device. M. J. McGowan. 1,558,106; Oct. 20.
Hair-curling device. H. E. Mikaelson. 1,525,312; Feb. 3.
Hair-curling iron. J. C. Parshall. 1,558,913; Oct. 27.
Hair-curling machine. P. Woll, jr. 1,567,826; Dec. 29.
Hair cutter. W. J. Van Osdel. 1,528,804; Mar. 10.
Hair cutter and safety razor, Combination. J. H. Cowan. 1,536,662; May 5.
Hair-cutter device. J. Holtzman. 1,566,797; Dec. 22.
Hair-cutting shears, Vacuum attachment for. J. Josten and E. Ross. 1,528,430; Mar. 3.
Hair, Device and process for waving natural. C. Nessler. 1,522,258; Jan. 6.
Hair, Device for curling or undulating. P. E. Gaire. 1,561,514; Nov. 17.
Hair, Device for straightening. A. D. Franklin. 1,539,898; June 2.
Hair dress. M. Skaruda. 1,526,440; Feb. 17.
Hairdresser's and barber's chair. W. F. Koken. 1,564,000; Dec. 1.
Hairdressing comb, Gas-heated. J. E. Middleton. 1,545,157; July 7.
Hairdressing device. C. F. Porter. 1,565,588; Dec. 15.
Hairdressing shield. A. Falconer. 1,525,771; Feb. 10.
Hair drier. G. W. Moore. 1,553,095; Sept. 8.
Hair-drying apparatus. F. Coune. 1,543,423; June 23.
Hair-drying comb. J. U. Korée. 1,558,679; Oct. 27.
Hair foundation, Adjustable. C. A. Bennett. 1,548,245; Aug. 4.
Hair holder. S. Cohen. 1,540,102; June 2.
Hair holder. V. E. Kirk. 1,523,020; Jan. 13.
Hair-holding device. H. Hillebrand. 1,535,309; Apr. 28.
Hair, Method and apparatus for waving. C. S. Ackley. 1,544,713; July 7.
Hair net. J. Lorbiecki. 1,564,079; Dec. 1.
Hair net. S. Oliner. 1,548,426; Aug. 4.
Hairpin. W. E. Bennett. 1,558,578; Oct. 27.
Hairpin. L. M. Chapman. 1,539,935; June 2.
Hairpin. G. J. Hoffmann and W. F. Liermann. 1,527,682; Feb. 24.
Hairpin. D. E. Jacobs. Des. 67,703–4; June 30.
Hairpin. K. F. W. Pettersson. 1,537,964; May 19.
Hairpin. J. Sereny. 1,531,035; Mar. 24.
Hairpin. L. Steinberger. 1,526,024; Feb. 10.
Hairpin. L. Steinberger. 1,528,347; Mar. 3.
Hairpin. G. M. Taggart and F. M. Nichols. 1,528,454; Mar. 3.
Hairpin. S. Tanaka. 1,535,355; Apr. 28.
Hairpins or like articles, Machine for counting, arranging, and packaging. S. H. Goldberg. 1,533,180; Apr. 14.
Hair-pomade. E. A. Heitkamp. 1,525,299; Feb. 3.
Hair-protecting means. D. C. Sullivan. 1,550,930; Aug. 25.
Hair protector. C. Drucks. 1,563,693; Dec. 1.
Hair receiver. W. S. Blazer. 1,527,112; Feb. 17.
Hair retainer. E. O. Jensen. 1,532,495; Apr. 7.
Hair-singeing tool, Electric. H. E. Taylor. 1,532,610; Apr. 7.
Hair-straightening device. A. E. Wagner. 1,527,718; Feb. 24.
Hair support, Adjustable. C. A. Bennett. 1,548,246; Aug. 4.
Hair, Supporting auxiliary. J. Sénégas. 1,558,931; Oct. 27.
Hair switches, Support for strands of. E. P. Hunton. 1,534,391; Apr. 21.
Hair to wavers, Clip for securing. E. G. Unger. 1,558,951; Oct. 27.
Hair-trimming guide. J. Parziale. 1,559,363; Oct. 27.
Hair-trimming guide. J. Parziale. 1,567,011; Dec. 22.
Hair-undulating apparatus. R. J. Ott. 1,523,279; Jan. 13.
Hair, Water-wave device for. J. Gangi. 1,526,668; Feb. 17.
Hair waver. C. R. Carpenter. 1,532,883; Apr. 7.
Hair waver. A. de Giusti. 1,554,796; Sept. 22.
Hair waver. K. Gaál. 1,554,208; Sept. 22.
Hair waver. W. Krieg. 1,526,480; Feb. 17.
Hair waver. H. A. Seymore. 1,529,378; Mar. 10.
Hair waver, Electric. R. P. Simmons. Re16,013; Mar. 3.
Hair-waving apparatus. C. G. Nessler. 1,544,593; July 7.
Hair-waving apparatus. J. M. Ohlenbusch. 1,551,049; Aug. 25.
Hair waving, Composition pad for. F. S. Unger. 1,529,758; Mar. 17.
Hair-waving device. A. Fromager and G. Léguillier. 1,549,130; Aug. 11.
Hair-waving device. J. Kahn. 1,521,630; Jan. 6.
Hair-waving device. F. and G. Lantieri. 1,530,503; Mar. 24.
Hair-waving device. E. Unger. 1,556,266; Oct. 6.
Hair-waving devices, Combination clip and shield for. O. C. Kavle. 1,524,867; Feb. 3.
Hair waving, Electric heater for. J. M. Ohlenbusch. 1,551,048; Aug. 25.
Hair-waving frame. E. A. Purkey. 1,562,255; Nov. 17.
Hair-waving heater. E. Unger. 1,556,265; Oct. 6.

Hair-waving implement. A. J. Flutro. 1,552,739; Sept. 8.
Hair-waving iron. E. W. Homer. 1,539,313; May 26.
Hair-waving machine, Permanent. G. Lantieri. 1,535,122; Apr. 28.
Hair-waving pad. L. Ingrassia. 1,531,291–2; Mar. 31.
Hair-waving pad, Permanent-. F. R. Marcel. 1,523,134; Jan. 13.
Half sole. C. H. Oakley. 1,562,040; Nov. 17.
Half sole, Hinged. H. P. Tselentis. 1,562,013; Nov. 17.
Half stuffs and cellulose, Producing. R. Runkel. 1,557,338; Oct. 13.
Halftone plate and producing same. E. Bassist. 1,525,531; Feb. 10.
Halogenated isoviolanthrene and making same. R. G. Caswell and E. G. Marshall. 1,525,117; Feb. 3
Halter. J. Lawson. 1,536,507; May 5.
Halter. J. Silbert. 1,556,362; Oct. 6.
Halter and bridle, Combination. S. S. Aguilar. 1,532,853; Apr. 7.
Halter fastener. A. Ofstedahl. 1,546,306; July 14.
Ham boiler. H. Adelmann. 1,523,621; Jan. 20.
Ham boiler. F. E. Hodderson-Balling. 1,563,985–6; Dec. 1.
Ham boiler. R. Lippert. 1,539,680; May 26.
Ham boiler. R. Lippert. 1,560,066; Nov. 3.
Ham boiler, Octagonal. H. Adelmann. 1,542,022; June 16.
Ham-boiling form. J. Easker. 1,541,033; June 9.
Hame. J. M. Walsh. 1,566,636; Dec. 22.
Hame chain. E. Armstrong. 1,551,531; Sept. 1.
Hames, Trace connector for. R. P. Carr. 1,530,034; Mar. 17.
Hammer, Automatic. J. A. Farley. 1,562,547; Nov. 24.
Hammer. H. E. Keyes. 1,523,781; Jan. 20.
Hammer. M. Nichols. 1,565,668; Dec. 15.
Hammer. C. O. Swangren. 1,543,457; June 23.
Hammer. I. S. Walter. 1,542,748; June 16.
Hammer board, Drop-. J. A. Burger. 1,527,967; Mar. 3.
Hammer, Body-gauging. J. A. Gray. 1,527,183; Feb. 24.
Hammer, Carpenter's. W. Williams. 1,550,405; Aug. 18.
Hammer, Centrifugal. G. P. Lucas. 1,538,831; May 19.
Hammer, Claw. F. S. Maclure. 1,531,014; Mar. 24.
Hammer drill. G. H. Gilman. 1,548,455; Aug. 4.
Hammer, Drop. A. V. Da Costa. 1,565,262; Dec. 15.
Hammer guide and adjustment, Drop-. E. B. Huber. 1,566,603; Dec. 22.
Hammer head, Claw-. L. O. Randell and R. H. Raply. 1,535,685; Apr. 28.
Hammer-headed tool. G. G. Mitchell. 1,539,265; May 26.
Hammer, Magazine tack. W. H. Booth. 1,539,894; June 2.
Hammer, Magazine tack. D. C. Todd. 1,550,932; Aug. 25.
Hammer mechanism used in driving sheathing. R. J. Reigeluth and W. Powell. 1,542,961; June 23.
Hammer, Pneumatic. F. D. Cooley. 1,553,598; Sept. 15.
Hammer, Pneumatic. G. H. Gilman. 1,535,599; Apr. 28.
Hammer, Pneumatic. C. H. Peck. 1,528,781; Mar. 10.
Hammer, Pneumatic. J. A. C. Robertson. 1,554,128; Sept. 15.
Hammer, Pneumatic. E. W. Stevens. 1,536,537; May 5.
Hammer, Pneumatic drop. G. P. Macready and J. R. Bowie. 1,531,489; Mar. 31.
Hammer, Pneumatic drop. G. P. Macready and W. I. Seymour. 1,531,490–1; Mar. 31.
Hammer, Pneumatic power. H. F. Massey. 1,524,195; Jan. 27.
Hammer, Power. A. S. Hovander. 1,529,742; Mar. 17.
Hammer, Rotary pivoted. H. M. Plaisted. 1,562,048; Nov. 17.
Hammer, Sectional. W. H. Gibbs. 1,532,135; Apr. 7.
Hammer, Steam. T. W. Hand. 1,526,977; Feb. 17.
Hammer, Trip. W. C. Nicol. 1,533,567; Apr. 14.
Hammer, Vacuum pneumatic. L. E. Golly. 1,551,658; Sept. 1.
Hammer, Vacuum-power. L. E. Golly. 1,551,989; Sept. 1.
Hammers in one heat, Making claw. T. S. Hose. 1,548,603; Aug. 4.
Hammers, Lifting roller for drop. F. L. Smith. 1,524,460; Jan. 27.
Hammers, Nail-driving attachment for air. T. B. Ellwood. 1,539,473; May 26.
Hammers, Support for jack. J. Klara. 1,521,955; Jan. 6.
Hammock. J. M. Banning. 1,543,814; June 30.
Hammock. S. R. Bates. 1,559,303; Oct. 27.
Hammock cot. C. R. Peters. 1,525,089; Feb. 3.
Hammock, Couch. G. F. Sisbower and L. E. Pittoni. 1,566,044; Dec. 15.
Hammock, Glide. B. B. Englander and P. B. Bebry. 1,553,678; Sept. 15.
Hamper. F. D. Lander, jr. 1,566,262; Dec. 15.
Hand, Artificial. H. F. Geise. 1,546,726; July 21.
Hand, Artificial. H. F. Geise. 1,557,355; Oct. 13.
Hand bag. M. Berkowitz. 1,528,726; Mar. 3.
Hand bag. M. Berkowitz. 1,562,408; Nov. 17.
Hand bag. L. Frank. 1,523,260; Jan. 13.
Hand bag. A. Kulick. 1,564,966–7; Dec. 8.
Hand bag. H. Margolin. Des. 68,334; Sept. 29.
Hand bag. F. E. Olsen. 1,530,198; Mar. 17.
Hand bag. H. B. Rowan. 1,566,773; Dec. 22.
Hand bag. J. M. Schoeberl. Des. 67,310; May 12.
Hand bag. J. Steiner. Des. 69,166; Dec. 29.
Hand bag. G. S. Trowbridge. 1,560,442; Nov. 3.
Hand bag. M. White. 1,548,499; Aug. 4.
Hand bag. R. O. Wood. 1,537,210; May 12.
Hand bag, Child's. C. T. Kittleson. 1,533,428; Apr. 14.
Hand-bag frame. W. T. Goldsmith. Des. 68,906–7; Dec. 1.
Hand bag, Lady's. P. Badis. Des. 68,080; Sept. 1.
Hand bags and product thereof, Making. J. S. Meyer. 1,536,121; May 5.
Hand bags, Frame clasp for. E. F. M. Speidel. 1,551,068; Aug. 25.
Hand bags, Secret fastener for. M. Goldsmith. 1,522,012; Jan. 6.
Hand bar for physical training. W. U. Alastalo. 1,536,048; May 5.
Hand brake. S. W. Johnson and A. Ross. 1,562,967; Nov. 24.
Hand brake. J. F. O'Connor. 1,566,686; Dec. 22.
Hand brake, Safety automatic. G. Bolin. 1,555,350; Sept. 29.
Handcuff-lock construction. E. E. Neal. 1,531,451; Mar. 31.
Hand drill. C. Bodmer. 1,536,758; May 5.
Hand guard and deciduous-tooth erupter. G. T. Epling. 1,537,811; May 12.
Handhole cap. W. G. Wilson. 1,526,263; Feb. 10.
Handhole covers, Apparatus for tightening. G. S. Sherman. 1,550,285; Aug. 18.
Handkerchief case. H. O. Spankus. Des. 68,601; Oct. 27.
Handlamp. G. D. Gallagher. 1,527,972; Mar. 3.
Handlamp, Battery. H. Hyman. 1,546,078–9; July 14.
Handlamp, Battery. F. G. Stimson. Des. 67,934; Aug. 4.
Handlamp switch. F. L. Humeston. 1,522,244; Jan. 6.
Hand-operated implement. J. W. Clement. 1,525,440; Feb. 10.
Handpiece, Contraangle. R. W. Brown and A. M. Spinks. 1,548,180; Aug. 4.
Hand-power digger. H. M. Wolfe. 1,559,829; Nov. 3.
Hand reel. G. E. Wilson. 1,543,489; June 23.
Hand rest. J. S. Whelan and R. P. E. Starr. 1,564,736; Dec. 8.
Handsaw guide. T. D. Sadler. 1,535,042; Apr. 21.
Handsaw, Motor-operated. A. T. Ricard. 1,556,547; Oct. 6.
Handsaw, Operating. C. Jensen. 1,554,096; Sept. 15.
Handsaw, Portable electric. C. M. Harrison. 1,531,930; Mar. 31.
Handsaw, Power. H. Lustig. 1,521,692; Jan. 6.
Handsaw, Power-operated. R. L. Barker. 1,528,731; Mar. 3.
Hand tool. A. J. Richards and F. J. Siedenburg. 1,521,968; Jan. 6.
Handwheel. H. D. Geyer. Des. 68,698; Nov. 10.
Handwheel. J. W. Lee. 1,552,175; Sept. 1.
Handle: *See*—

Bail handle.
Battery-box handle.
Battery-casing handle.
Box handle.
Brush handle.
Casket handle.
Collapsible handle.
Controller handle.
D handle.
Door handle.
Fishing-rod handle.
Implement handle.
Insulating handle.
Knife handle.
Lifting handle.
Lock handle.
Mattress handle.
Operating handle.
Pencil handle.
Pistol handle.
Saw handle.
Shovel handle.
Stem handle.
Switch handle.
Throttle handle.
Toaster handle.
Toilet-flushing handle.
Tool handle.
Valve handle.
Valve-operating handle.
Tool handle.

Handle. J. L. Bennett. Des. 67,392; May 26.
Handle. M. F. Place. 1,553,297; Sept. 8.
Handle. M. A. Possons. 1,546,251; July 14.
Handle. R. F. Suber. 1,547,079; July 21.
Handle. H. Wilson. Des. 66,915; Mar. 24.
Handle. H. Wilson. Des. 67,248; May 5.
Handle assembly. F. M. Edgar. 1,544,229; June 30.
Handle assembly. E. G. Simpson. 1,525,254; Feb. 3.
Handle-bar-grip fastener. B. E. Fink. 1,565,076; Dec. 8.
Handle connection. H. M. Sturgis. 1,538,145; May 19.
Handle construction. G. K. Hamilton. 1,529,835; Mar. 17.
Handle fastening. E. A. Worthing. 1,554,317; Sept. 22.
Handle for a reciprocating member, Actuating. H. A. Berkman. 1,559,306; Oct. 27.
Handle for coffee or tea percolators, pots, or other culinary vessels. F. W. Hechler. 1,546,131; July 14.
Handle for various instruments. O. Rocco. 1,537,883; May 12.
Handle-grip bracket. J. L. Burns. 1,524,168; Jan. 27.
Handle grips, Machine for making. G. W. Benton. 1,543,746; June 30.
Handle lock, Selector-. G. J. Neth. 1,536,126; May 5.
Handle stop. G. J. Neth. 1,523,556; Jan. 20.
Handling apparatus, Material-. B. S. Snow. 1,544,279; June 30.
Handling apparatus, Material-. J. P. Vogel. 1,554,473; Sept. 22.
Handling articles. H. K. Spencer. 1,548,563; Aug. 4.

Handling device. J. T. Morrissey. 1,556,240; Oct. 6.
Handling device, Material-. F. J. Larkin. 1,561,866; Nov. 17.
Handling device. W. H. Sikma. 1,542,010; June 16.
Handling equipment, Material-. M. R. Butler. 1,553,361; Sept. 15.
Handling work pieces. H. K. Spencer. 1,548,562; Aug. 4.
Handles, Articles of manufacture such as. A. L. Freedlander and W. G. Goodwin. 1,523,638; Jan. 20.
Handles, Forming sheet-metal. J. D. Lawrence and S. W. Nicholson. 1,538,438; May 19.
Handles, Powder receptacle for. C. O. Fisher. 1,563,352; Dec. 1.
Handy pad. F. J. Kristofek. 1,537,641; May 12.
Hanger: *See*—

Adjustable hanger.
Bar hanger.
Beam hanger.
Brake hanger.
Car-door hanger.
Clothes hanger.
Clothesline hanger.
Coat and garment hanger.
Coat and skirt hanger.
Curtain and drape hanger.
Curtain and shade hanger.
Curtain hanger.
Display hanger.
Door hanger.
Dress hanger.
Electric-fixture hanger.
Garment hanger.
Gutter hanger.
Lamp hanger.
Lantern hanger.
Mitten and glove hanger.
Nozzle hanger.
Paper hanger.
Picture hanger.
Pipe hanger.
Pump hanger.
Radiator hanger.
Radius-rod hanger.
Reversible hanger.
Saw hanger.
Shade hanger.
Shaft hanger.
Sleeper hanger.
Spring hanger.
Swing hanger.
Trousers hanger.
Window-screen hanger.
Wire hanger.

Hanger. W. H. Allen. 1,552,376; Sept. 1.
Hanger. C. F. Erickson. 1,560,029; Nov. 3.
Hanger. T. H. Kane. 1,556,607; Oct. 13.
Hanger. E. A. Shallcross. 1,530,141; Mar. 17.
Hanger. L. Tippit. 1,525,899; Feb. 10.
Hanger. C. Town. 1,554,391; Sept. 22.
Hanger basket and bracket. S. Liskow. 1,537,174; May 12.
Hanger box. H. R. Reynolds. 1,544,682; July 7.
Hanger bracket, Cycle crank-. J. M. Lonn. 1,540,408; June 2.
Hanger rack. A. Ranson. 1,530,407; Mar. 17.
Hanger strap. A. Gottlieb. 1,530,718; Mar. 24.
Hanger support. R. C. Legat. 1,564,004; Dec. 1.
Hanging seat. A. A. West. 1,546,768; July 21.
Hanging seat, Collapsible. L. Reimer. 1,561,025; Nov. 10.
Hang-up apparatus. C. C. Colbert and G. E. Preston. 1,540,721–2; June 2.
Hardness, Method and apparatus for testing. A. Sauveur. 1,552,652; Sept. 8.
Hardware, Builder's. P. R. Powell. 1,523,711; Jan. 20.
Harmonic or subharmonic frequency production. J. C. Schelleng. 1,527,228; Feb. 24.
Harmonica. H. Katz. Des. 68,717; Nov. 10.
Harmonica. H. Katz. Des. 68,751; Nov. 10.
Harmonica holder. E. Davidson. 1,535,206; Apr. 28.
Harmonics, Reduction of interference from. L. J. Rich. 1,542,525; June 16.
Harness. C. C. Rose. 1,542,176; June 16.
Harness. F. Schaefer. 1,545,069; July 7.
Harness. W. B. Walker. 1,530,868; Mar. 24.
Harness attachment. J. A. Melhouse. 1,545,344; July 7.
Harness attachment, Neck-weight-relieving. H. T. Jones. 1,541,578; June 9.
Harness-girth-connecting means. M. R. Cowell. 1,548,023; Aug. 4.
Harness hame hook. C. W. Finch. 1,541,339; June 9.
Harness, Hook coupling for. J. C. Nichols. 1,536,622; May 5.
Harness, Pack-basket. O. C. Tuttle. 1,539,788; May 26.
Harness, Stitching. D. Blackaby. 1,555,449; Sept. 29.
Harness stud. H. F. Livermore. 1,526,159; Feb. 10.
Harness trace. E. F. Heiser. 1,541,049; June 9.
Harp fork. M. Aslanian. 1,563,141; Nov. 24.
Harrow. F. Dravland and W. Cruse. 1,546,438; July 21.
Harrow. J. R. Dreher. 1,554,422; Sept. 22.
Harrow. M. Evanuk. 1,533,701; Apr. 14.
Harrow. E. Gadda. 1,544,442; June 30.
Harrow. G. A. Geffroy. 1,550,956; Aug. 25.
Harrow. C. E. Gregg. 1,561,849; Nov. 17.
Harrow. L. C. Holloman. 1,553,044; Sept. 8.
Harrow. D. A. Rich. 1,552,756; Sept. 8.
Harrow. M. J. Silva. 1,535,050; Apr. 21.
Harrow. J. Sutton. 1,557,383; Oct. 13.
Harrow. C. E. Webber. 1,567,778; Dec. 29.
Harrow and drag, Adjustable. W. A. Earhart. 1,540,549; June 2.
Harrow and grass seeder, Combined. S. P. Curtis. 1,563,261; Nov. 24.
Harrow attachment and control O. J. Fall. 1,552,426; Sept. 8.
Harrow attachment for cultivators. V. L. Branson. 1,532,986; Apr. 7.
Harrow cart. J. W. Taylor. 1,535,058; Apr. 21.
Harrow control, Disk-. W. R. Peterson. 1,543,615; June 23.
Harrow, Disk. A. V. Chapin. 1,562,079; Nov. 17.
Harrow, Disk. W. D. Dewend. 1,550,061–2; Aug. 18.
Harrow, Disk. J. H. Flatley. 1,531,278; Mar. 31.
Harrow, Disk. H. B. McKahin. 1,546,546–7; July 21.
Harrow, Disk. H. A. Sutfin. 1,525,335; Feb. 3.
Harrow, Disk. T. C. Vandeberg. 1,557,109; Oct. 13.
Harrow, Disk. C. H. White. 1,558,132; Oct. 20.
Harrow, Disk. C. H. White. 1,558,321; Oct. 20.
Harrow, Folding. H. S. Flom. 1,522,675; Jan. 13.
Harrow, Knockdown. E. D. Jones. 1,548,196; Aug. 4.
Harrow lifter. W. R. Silverthorne. 1,549,388; Aug. 11.
Harrow mechanism, Disk-. C. H. White. 1,558,131; Oct. 20.
Harrow mechanism, Disk-. C. H. White. 1,558,320; Oct. 20.
Harrow point. W. D. Whitney. 1,527,244; Feb. 24.
Harrow, Pulverizing. J. W. Harris. 1,537,771; May 12.
Harrow standard and tooth support. P. Simons. 1,530,332; Mar. 17.
Harrow structure. D. Spahn. 1,539,441; May 26.
Harrow, Tandem disk. C. S. Sharp. 1,543,622; June 23.
Harrow tooth. H. L. Carr. 1,567,035; Dec. 29.
Harrow-tooth clamp. F. K. Lathrop. 1,546,495; July 21.
Harrow, Tractor. J. M. Brooks. 1,559,309; Oct. 27.
Harrow, Tractor. S. W. Cady. 1,543,639; June 23.
Harrow, Tractor disk. W. C. Dwyer. 1,547,796; July 28.
Harrow, Tractor disk. C. W. Robinson and W. C. Dwyer. 1,533,029; Apr. 7.
Harrows, Center cutter for disk. W. R. Peterson. 1,539,097; May 26.
Harrows, Clearing attachment for. G. B. Underwood. 1,553,273; Sept. 8.
Harrows, Drawbar for. C. Stanek. 1,563,878; Dec. 1.
Harrows, Riding attachment for. M. D. Cady. 1,539,644; May 26.
Harvester. C. P. Alling. 1,529,003; Mar. 10.
Harvester. P. W. and D. M. Davis. 1,523,057; Jan. 13.
Harvester. J. Novak. 1,555,695; Sept. 29.
Harvester and binder. H. W. Longfellow. 1,531,708; Mar. 31.
Harvester and binder. E. E. Williams. 1,525,362; Feb. 10.
Harvester and corn-picker machine, Combined ensilage-. A. G. and A. Ronning. 1,528,635; Mar. 3.
Harvester and stacker. D. M. Graham. 1,534,111; Apr. 21.
Harvester and thrasher, Combined. G. W. White. 1,524,374; Jan. 27.
Harvester, Attachment for bean. P. Proper. 1,537,618; May 12.
Harvester, Beet. E. Burdick. 1,559,501; Oct. 27.
Harvester, Beet. J. W. Burtless. 1,544,887; July 7.
Harvester, Beet. O. C. Hanson. 1,524,515; Jan. 27.
Harvester, Beet. W. Hartenstein. 1,562,167; Nov. 17.
Harvester, Beet. J. M. Henton. 1,545,900; July 14.
Harvester, Beet. W. May. 1,542,466; June 16.
Harvester, Beet. J. T. Stanage. 1,535,872; Apr. 28.
Harvester, Beet. J. O. Stockstill. 1,533,672; Apr. 14.
Harvester, Beet. O. G. Wellton. 1,525,347; Feb. 3.
Harvester, Beet. S. Tatar. 1,566,780; Dec. 22.
Harvester binders, Shocker attachment for. N. O. Knutson. 1,560,262; Nov. 3.
Harvester, Corn. R. L. Morgan. 1,565,189; Dec. 8.
Harvester, Corn. J. Roupp. 1,547,610; July 28.
Harvester, Corn. D. G. Sclanders and M. S. Sparks. 1,533,080; Apr. 7.
Harvester, Corn. A. Smith. 1,531,521; Mar. 31.
Harvester, Cotton. R. Bruton. 1,538,023; May 19.
Harvester, Cranberry. G. C. Gebhardt. 1,533,644; Apr. 14.
Harvester, Header and thrasher. H. J. McQuillan. 1,535,535; Apr. 28.
Harvester platform. W. J. Coultas and F. D. Wilson. 1,546,436; July 21.
Harvester, Prune. F. W. King. 1,565,162; Dec. 8.
Harvester reel. A. V. Feild. 1,551,476; Aug. 25.
Harvester reel. A. M. Liodal. 1,523,224; Jan. 13.
Harvester thrashers, Grain-bin attachment for. J. E. Roy. 1,555,760; Sept. 29.
Harvester, Vegetable. H. C. Niemeyer. 1,538,446; May 19.
Harvesters and the like, Cutter for ensilage. A. G. and A. Ronning. 1,532,266; Apr. 7.
Harvesters and the like, Stripper for cane. G. D. Luce. 1,541,231; June 9.
Harvesters, Controlling mechanism for. B. R. Benjamin. 1,533,057; Apr. 7.
Harvesters, Cutting mechanism for corn. C. B. Bird. 1,539,346; May 26.
Harvesters, Elevating mechanism for. E. F. Anderson. 1,553,584; Sept. 15.
Harvesters, Elevating mechanism for root. O. H. Moore. 1,543,180; June 23.
Harvesters, Elevator for corn. F. D. Wilson. 1,535,443; Apr. 28.
Harvesters, Knife head for. R. C. Livesay. 1,565,171; Dec. 8.
Harvesting machine. W. H. Dean. 1,567,576; Dec. 29.
Harvesting machine. B. E. Kiest. 1,548,888; Aug. 11.
Harvesting machine. C. E. White. 1,533,359; Apr. 14.
Harvesting machine, Beet-. W. H. Kopitke. 1,531,195; Mar. 24.

Harvesting machine, Corn-. F. W. Bennefeld. 1,557,406; Oct. 13.
Harvesting machine, Corn-. G. J. Soukup. 1,562,264; Nov. 17.
Harvesting machine, Corn-. M. van Ommé. 1,526,886; Feb. 17.
Harvesting machine, Cotton-. H. S. Coburn and H. G. Prouty. 1,524,290; Jan. 27.
Harvesting machine, Potato-. J. Becker. 1,545,119; July 7.
Harvesting machines, Cutting mechanism for. F. W. Mehls. 1,536,514; May 5.
Hasp. A. Olson. 1,554,592; Sept. 22.
Hasp fastener. A. Christie. 1,525,799; Feb. 10.
Hasp lock. A. Lange. 1,538,708; May 19.
Hat. C. E. Bingham. Des. 68,763; Nov. 17.
Hat. G. C. Brown, J. M. McDonald, and G. C. Brenning. 1,530,231; Mar. 17.
Hat. R. Finkelstein. Des. 68,095; Sept. 1.
Hat. R. Finkelstein. 1,566,663; Dec. 22.
Hat. B. O. Mason. Des. 67,347; May 19.
Hat. H. L. Moses. 1,539,398; May 26.
Hat. R. Smith. 1,534,421; Apr. 21.
Hat. M. M. Williams. Des. 67,636; June 16.
Hat. E. Witcoff. 1,535,389; Apr. 28.
Hat, Adjustable head-size. M. Brenner. 1,558,142; Oct. 20.
Hat and making the same. G. H. Crofut. 1,528,451; Mar. 3.
Hat and the like, Felt. R. S. Tompkins. 1,538,072; May 19.
Hat attachment. A. E. Weber. 1,530,870; Mar. 24.
Hatband. W. Clark. 1,523,000; Jan. 13.
Hatband. J. B. Leighton. 1,528,220; Mar. 3.
Hatband, Interior. C. H. Loiselle. 1,546,244; July 14.
Hat-blocking machine. W. R. Holttum, H. George, and R. Lester. 1,527,801; Feb. 24.
Hatbox. R. Kisling. 1,529,490; Mar. 3.
Hatbox. M. L. Solomons. Des. 66,893; Mar. 24.
Hatbox. S. Sonin. 1,524,757; Feb. 3.
Hatbox and the like. L. Hauser. 1,528,055; Mar. 3.
Hat brims, Apparatus for forming and shaping. F. A. Earhart. 1,532,892; Apr. 7.
Hat brims, Machine for forming welts on. R. G. Segschneider. 1,546,757; July 21.
Hat carrier. J. and R. Staffa. 1,544,046; June 30.
Hat carrier and overnight bag, Combination. H. S. Forst. 1,563,080; Nov. 24.
Hat-cleaning liquid. C. Posluszny. 1,550,044; Aug. 18.
Hat conformator. C. H. Watson. 1,557,280; Oct. 13.
Hat convertible into umbrella. E. Funke. 1,532,310; Apr. 7.
Hat-crown former. H. O. Martin. 1,523,229; Jan. 13.
Hat die. I. Kiwad. 1,530,001; Mar. 17.
Hat fan. E. Stebbings. 1,557,276; Oct. 13.
Hat, Fireman's. A. Fenichel. 1,539,997; June 2.
Hat-forming machine. H. O. Martin. 1,523,230; Jan. 13.
Hat holder, Collapsible. H. F. McDonald. 1,563,511; Dec. 1.
Hat holder. R. Pie. 1,566,920; Dec. 22.
Hat-holding device. A. Forti. 1,541,133; June 9.
Hat, Lady's. G. Rawak. Des. 67,305–8; May 12.
Hat, Lady's combination. I. Malloy. 1,532,193; Apr. 7.
Hat leather or sweatband, Decorated. A. Marlor. 1,563,910; Dec. 1.
Hat lining. D. Koch. 1,561,172; Nov. 10.
Hat lining. S. Krainer. 1,534,181; Apr. 21.
Hat-lining-blocking machine. L. M. Page and L. Meylach. 1,541,997; June 16.
Hat marking. R. K. Reynolds. 1,537,191; May 12.
Hat or cap, Child's. A. Steingold. 1,545,706; July 14.
Hat pad, Detachable. L. Cohen. 1,564,829; Dec. 8.
Hat protector. M. Bontempi and J. De Leo. 1,560,073; Nov. 3.
Hat protector. E. N. Dehne. 1,526,322; Feb. 17.
Hatrack. H. Ziegler. Des. 67,680; June 23.
Hat receptacle. S. Rappaport. 1,525,149; Feb. 3.
Hat retainer. C. D. Lyon. 1,566,891; Dec. 22.
Hat, Reversible. R. C. Wheeler. 1,538,847; May 19.
Hat stay. H. Musgiller. 1,531,621; Mar. 31.
Hat-steaming device. S. C. Markatos. 1,559,636; Nov. 3.
Hat-steaming machine. W. Wilson. 1,540,974; June 9.
Hat, Straw. T. J. Watts. 1,538,914; May 26.
Hat support. B. Goldberg. 1,533,403; Apr. 14.
Hat, Ventilated. S. and A. Fritz. 1,536,577; May 5.
Hats and the like, and product of the same, Waterproofing straw. C. J. Kuntz and J. Simons. 1,566,798; Dec. 22.
Hats, Apparatus for ironing. F. Gonzalez and M. Suarez. 1,559,691; Nov. 3.
Hats, Apparatus for shaping. F. Stoffel. 1,524,220; Jan. 27.
Hats, Machine for preparing material for the manufacture of hair-felt. W. Noack. 1,554,122; Sept. 15.
Hats, Machine for sewing sweatbands, etc., into. W. W. Gammons. 1,550,796; Aug. 25.
Hats, Manufacture of. J. A. Alea. 1,541,309; June 9.
Hats, Sweatband for. H. E. Aldrich. 1,536,998; May 5.
Hatch cover. J. La France. 1,562,344; Nov. 17.
Hatchet. L. Faust. Des. 67,749; July 7.
Hatchet. C. C. Gates. 1,553,038; Sept. 8.
Hatchet. E. B. Reed. 1,548,281; Aug. 4.
Hatchet head and process of heat treating it and other articles. G. G. Mitchell. 1,552,867; Sept. 8.
Hawk caller. H. Sherrill. 1,558,934; Oct. 27.
Hay, alfalfa, and the like, Method and apparatus for curing. R. E. Maudlin. 1,549,138; Aug. 11.
Hay conveyer. R. Mauvais. 1,534,602; Apr. 21.
Hay conveyer. C. Thunemann. 1,561,807; Nov. 17.
Hay-load accumulator, Automatic. H. Kautz. 1,530,124; Mar. 17.
Hay loader. J. and C. J. Bamford. 1,532,022; Mar. 31.
Hay loader. J. J. Decarli. 1,522,423; Jan. 6.
Hay loader. J. H. Flatley. 1,567,434; Dec. 29.
Hay loader. J. G. Taylor and H. Stoker. 1,549,931; Aug. 18.
Hay press. O. C. Nickle. 1,542,263; June 16.
Hay presses, Feeding attachment for. E. Thomson. 1,541,199; June 9.
Hayrack. E. Tobias. 1,535,965; Apr. 28.
Hayrack attachment. C. R. Johnson. 1,530,945; Mar. 24.
Haystacker. H. C. Beckwith. 1,542,658; June 16.
Haystacker. J. H. Miller. 1,531,304; Mar. 31.
Haystacker. C. Pearson. 1,547,773; July 28.
Haystacker. H. A. Peterson. 1,533,894; Apr. 14.
Hay stacker and loader. C. D. Carver. 1,522,229; Jan. 6.
Haystackers, Hay-retaining device for. R. R. Bowers. 1,565,139; Dec. 8.
Haying table. O. Berger. 1,541,319; June 9.
Head covering, Sanitary. C. E. Carpenter. 1,531,734; Mar. 31.
Headdress. H. B. Heyman. Des. 67,282; May 12.
Headdress. H. Wallman. 1,539,706; May 26.
Headdress, Woman's. L. Ruffio. 1,549,334; Aug. 11.
Head gate. A. G. Humphrey and H. C. McCarthy. 1,551,883; Sept. 1.
Headgear. R. F. Nixon, jr. 1,522,024; Jan. 6.
Headgear for exercisers. H. W. Titus. 1,543,346; June 23.
Head increaser, Fluid-operated. H. B. Taylor. 1,538,069; May 19.
Headlamp. H. A. Douglas. 1,536,085; May 5.
Headlamp, Automobile. M. A. Flautt. 1,560,907; Nov. 10.
Headlamp, Automobile. P. J. Kent. Des. 67,927–8; Aug. 4.
Headlamp-control device. C. C. Moore. 1,563,430; Dec. 1.
Headlamp-control device. G. H. Soldani. 1,536,978; May 5.
Headlamp device. C. H. Smith. 1,559,191; Oct. 27.
Headlamp housing, Vehicle. W. D. Ryan. Des. 68,992; Dec. 8.
Headlamp support. B. Jerome. 1,534,715; Apr. 21.
Headlamp support for vehicles, Turnable. J. C. Pedersen, A. Larsen, and H. V. Rasmussen. 1,527,819; Feb. 24.
Headlamps of road vehicles to obviate glare, Control means for. C. F. Browne. 1,539,238; May 26.
Headlamps, Orienting automobile. J. Thorel. 1,559,204; Oct. 27.
Headlight. J. S. Adams. 1,558,570; Oct. 27.
Headlight. C. H. Allen and G. S. Soseman. 1,540,234; June 2.
Headlight. R. E. Anthony. 1,559,838; Nov. 3.
Headlight. W. D. Baker. 1,524,963; Feb. 3.
Headlight. O. Benson. Des. 67,259; May 12.
Headlight. E. Berg. 1,537,219; May 12.
Headlight. F. Buchanan. 1,557,555; Oct. 20.
Headlight. J. P. Carney. 1,537,332; May 12.
Headlight. G. Cook. 1,558,343; Oct. 20.
Headlight. M. J. Davis. 1,526,696; Feb. 17.
Headlight. P. J. Dollar. 1,533,496; Apr. 14.
Headlight. W. F. Doran. 1,524,293; Jan. 27.
Headlight. A. H. Englund. 1,536,088; May 5.
Headlight. C. A. B. Halvorson, jr. 1,534,849; Apr. 21.
Headlight. B. Hanson. 1,538,109; May 19.
Headlight. E. E. Hillyer. 1,521,769; Jan. 6.
Headlight. O. R. Hocks. 1,561,078; Nov. 10.
Headlight. T. O. D. Jansen. 1,553,246; Sept. 8.
Headlight. W. B. Johnson. 1,547,757; July 28.
Headlight. L. B. Jones. Des. 68,969; Dec. 8.
Headlight. W. D. Joyce. 1,528,431; Mar. 3.
Headlight. E. S. King. 1,539,090; May 26.
Headlight. E. Lee. 1,555,995; Oct. 6.
Headlight. H. G. Lewis. 1,532,593; Apr. 7.
Headlight. J. M. B. Lewis. 1,565,946; Dec. 15.
Headlight. F. Lindenthaler. 1,550,623; Aug. 18.
Headlight. F. J. Long and W. H. Emery. 1,539,197; May 26.
Headlight. O. G. Luyties. 1,522,252; Jan. 6.
Headlight. G. Matthyssen and C. Ohlson. 1,552,328; Sept. 1.
Headlight. T. J. McCain. 1,539,753; May 26.
Headlight. A. F. Mitchell. 1,532,431; Apr. 7.
Headlight. C. H. Muckenhirn. 1,561,010; Nov. 10.
Headlight. W. W. Paul. 1,521,833; Jan. 6.
Headlight. W. H. Rapp. 1,547,821; July 28.
Headlight. N. H. Rice. 1,556,159; Oct. 6.
Headlight. A. P. Saffert. 1,536,146; May 5.
Headlight. W. H. Schoonmaker. 1,523,841; Jan. 20.
Headlight. H. W. Schwartz. 1,533,615; Apr. 14.
Headlight. R. L. Smothers. 1,560,948; Nov. 10.
Headlight. A. D. Wilkinson. 1,548,294; Aug. 4.
Headlight. H. M. Wolter. 1,537,909; May 12.

Headlight, Adjustable. M. M. O'Lear. 1,543,230; June 23.
Headlight and front-fender support. C. D. Stephens. 1,554,533; Sept. 22.
Headlight and signal control for vehicles. J. C. Moore. 1,542,077; June 16.
Headlight and the like. F. G. Piper. 1,543,617; June 23.
Headlight antidazzle device, Car-. J. F. Wilson. 1,563,415; Dec. 1.
Headlight, Antiglare. F. A. Bishop. 1,532,980; Apr. 7.
Headlight, Antiglare. E. P. Henderson. 1,547,913; July 28.
Headlight attachment. H. F. Hansen. 1,552,924; Sept. 8.
Headlight attachment. H. F. Hansen. 1,560,812; Nov. 10.
Headlight, Auto. H. A. Corliss. 1,564 532; Dec. 8.
Headlight, Auto. L. Gifford, E. H. Schultz, and C. L. West. 1,537,343; May 12.
Headlight, Automatic dirigible automobile. J. L. Drake. 1,543,428; June 23.
Headlight, Automobile. W. S. Allen. 1,557,232; Oct. 13.
Headlight, Automobile. L. A. Bean. 1,559,930; Nov. 3.
Headlight, Automobile. R. L. Bloomingdale. 1,551,461; Aug. 25.
Headlight, Automobile. G. Boehmler. 1,560,376; Nov. 3.
Headlight, Automobile. H. F. Dubben and F. B. Easton. 1,562,875; Nov. 24.
Headlight, Automobile. A. Hoffman. 1,538,114; May 19.
Headlight, Automobile. S. F. Klohs. 1,529,554; Mar. 3.
Headlight, Automobile. E. G. Lewis. 1,553,541–2; Sept. 15.
Headlight, Automobile. E. H. Lukenbill. 1,565,860; Dec. 15.
Headlight, Automobile. G. Pierce. 1,543,951; June 30.
Headlight, Automobile. G. Pierce. 1,544,859; July 7.
Headlight, Automobile. G. Pierce. 1,550,226; Aug. 18.
Headlight, Automobile. M. P. E. Radloff. 1,563,656; Dec. 1.
Headlight, Automobile. G. W. Stitzer. 1,545,800; July 14.
Headlight, Automobile dirigible. S. G. Mewborn. 1,563,911; Dec. 1.
Headlight construction. W. Matteoli. 1,528,382; Mar. 3.
Headlight construction, Dirigible. H. Hegna. 1,544,395; June 30.
Headlight construction, Operating mechanism for dirigible-. F. M. Nash. 1,537,488; May 12.
Headlight control. R. Varley. 1,528,590; Mar. 3.
Headlight control, Auto. J. A. Kimball. 1,530,948; Mar. 24.
Headlight, Control mechanism for. E. B. Kaylor. 1,557,937; Oct. 20.
Headlight-controlling device. E. M. Bailey. 1,547,490; July 28.
Headlight deflector. R. L. Anderson. 1,540,673; June 2.
Headlight deflector. L. F. Geils. 1,528,606; Mar. 3.
Headlight deflector. A. G. Gillott, J. Brooks, and J. Dean. 1,553,812; Sept. 15.
Headlight deflector. H. R. A. Ische. 1,551,488; Aug. 25.
Headlight deflector. W. P. Schultz. 1,531,820; Mar. 31.
Headlight-deflector device, Auto. C. A. Hartmann. 1,538,110; May 19.
Headlight device, Vehicle-. F. X. Schuhbauer and F. Portmann. 1,545,283; July 7.
Headlight diffuser. E. White. 1,550,477; Aug. 18.
Headlight dimmer. I. L. Nase. 1,551,901; Sept. 1.
Headlight dimmer. C. O. Walker. 1,521,847; Jan. 6.
Headlight dimmer, Automobile. M. E. Newell. 1,550,222; Aug. 18.
Headlight dimmer, Electrical. K. L. Smiley. 1,540,293; June 2.
Headlight dimming and compensating means, Electric. J. R. McFarlin and E. G. McAllister. 1,557,716; Oct. 20.
Headlight-dimming and spotlight-controlling means, Combination. G. H. Hemphill. 1,559,427; Oct. 27.
Headlight-dimming attachment for automobiles, Automatic. C. M. Wiseman. 1,536,366; May 5.
Headlight-dimming switch, Automobile. P. M. Whitney. 1,523,325; Jan. 13.
Headlight, Dirigible. J. A. Berninghaus. 1,540,309; June 2.
Headlight, Dirigible. W. W. Bratton. 1,567,907; Dec. 29.
Headlight, Dirigible. C. W. Carlson and W. P. Davis. 1,543,150; June 23.
Headlight, Dirigible. J. M. Dorton. 1,560,548; Nov. 10.
Headlight, Dirigible, J. M. Dorton. 1,567,427; Dec. 29.
Headlight, Dirigible. J. G. Dougless. 1,531,083; Mar. 24.
Headlight, Dirigible. W. S. Edwards. 1,552,402; Sept. 1.
Headlight, Dirigible. H. F. Fowles. 1,521,675; Jan. 6.
Headlight, Dirigible. E. F. Gray. 1,527,253; Feb. 24.
Headlight, Dirigible. A. M. Haanstad. 1,538,548; May 19.
Headlight, Dirigible. W. R. Johnstone and W. A. McDougall. 1,533,424; Apr. 14.
Headlight, Dirigible. L. King and O. Croissetiere. 1,557,939; Oct. 20.
Headlight, Dirigible. J. Kodi. 1,547,499; July 28.
Headlight, Dirigible. D. McKay. 1,554,447; Sept. 22.
Headlight, Dirigible. C. E. Sparhawk. 1,536,158; May 5.
Headlight, Dirigible. T. H. Stinson. 1,544,047; June 30.
Headlight, Dirigible. W. V. Van Etten. 1,532,280; Apr. 7.
Headlight, Dirigible. G. R. Vincent and L. H. Philleo. 1,521,978; Jan. 6.
Headlight, Dirigible. B. S. Ward. 1,538,765; May 19.
Headlight, Dirigible. A. C. Woodruff. 1,545,179; July 7.
Headlight, Dirigible automobile. H. C. Clymer. 1,548,256; Aug. 4.
Headlight, Dirigible automobile. E. A. Herzog. 1,544,984; July 7.
Headlight, Dirigible automobile. M. G. Kiesling. 1,529,487; Mar. 10.
Headlight, Dirigible locomotive. N. M. Nerome. 1,550,627; Aug. 18.
Headlight, Duplex. E. R. Sager. 1,557,097; Oct. 13.
Headlight for automobiles. F. J. Engel. 1,560,153; Nov. 3.
Headlight for automobiles. W. H. Lamb. 1,523,882; Jan. 20.
Headlight for automobiles. J. A. Skoglund. 1,555,888; Oct. 6.
Headlight for automobiles, Dirigible. V. Ketteler. 1,542,251; June 16.
Headlight for automobiles, Dirigible. I. E. Pine. 1,551,117; Aug. 25.
Headlight for motor vehicles. J. M. Cavitch. 1,540,599; June 2.
Headlight for motor vehicles. G. E. Massin. 1,531,206; Mar. 24.
Headlight for motor vehicles. J. R. Wagner and H. Kelly. 1,522,705; Jan. 13.
Headlight for vehicles, Dirigible. J. M. Calkins. 1,567,112; Dec. 29.
Headlight for vehicles, Dirigible. G. Freeze. 1,549,530; Aug. 11.
Headlight for vehicles, Nonglaring. J. D. Pemberton and J. A. Burney. 1,542,718; June 16.
Headlight housing, Vehicle. W. D. Ryan. Des. 68,735–7; Nov. 10.
Headlight indicator. J. R. Charles. 1,530,351; Mar. 17.
Headlight indicator, Motor-vehicle. H. R. Atkinson. 1,552,188; Sept. 1.
Headlight lamp. J. E. Yingling. 1,542,980; June 23.
Headlight lens. P. H. Breuss. 1,548,252; Aug. 4.
Headlight lens. C. W. Dake. 1,538,172; May 19.
Headlight lens. T. Dufek. 1,525,120; Feb. 3.
Headlight lens. L. Dufek. 1,537,526; May 12.
Headlight lens. J. M. Dunlea. 1,560,793; Nov. 10.
Headlight lens. F. H. Ford. 1,565,433; Dec. 15.
Headlight lens. E. G. Hamburg. 1,541,706; June 9.
Headlight lens. G. Matthyssen and C. Ohlson. 1,562,111; Nov. 17.
Headlight lens, Monogram. S. F. Arbuckle. 1,523,384; Jan. 20.
Headlight, Locomotive. D. McKay. 1,543,503; June 23.
Headlight mechanism. F. H. Hopkins and W. W. Moody. 1,543,159; June 23.
Headlight mechanism, Dirigible. C. W. Stockton and G. W. Lard. 1,531,042; Mar. 24.
Headlight mounting. J. S. Adams. 1,540,871; June 9.
Headlight mounting. O. Benson. 1,534,352; Apr. 21.
Headlight mounting and construction. J. S. Adams. 1,558,569; Oct. 27.
Headlight mounting, Movable-. F. L. Thompson. 1,557,901; Oct. 20.
Headlight, Movable. W. C. Toomey. 1,533,957; Apr. 14.
Headlight-moving means, Locomotive-. G. C. Looney. 1,555,681; Sept. 29.
Headlight, Nonglare. H. F. Hansen. 1,529,180; Mar. 10.
Headlight, Nonglaring automobile. E. Englen. 1,554,427; Sept. 22.
Headlight-operating device. O. A. Meyer. 1,563,774; Dec. 1.
Headlight-operating means for automobile. S. L. Harwood. 1,529,357; Mar. 10.
Headlight-reflecting attachment, Automobile. W. Yoscary. 1,525,114; Feb. 3.
Headlight reflector. W. P. Carstarphen. 1,542,988; June 23.
Headlight reflector. E. A. Goertz and W. H. Kroenke. 1,531,334; Mar. 31.
Headlight reflector. C. A. B. Halvorson, jr. Re16,031; Mar. 31.
Headlight reflector. W. P. Knauss. 1,525,866; Feb. 10.
Headlight reflector. F. Piaszek. 1,522,387; Jan. 6.
Headlight reflector. C. L. Sams. 1,559,185; Oct. 27.
Headlight reflector. O. Winston. 1,559,212; Oct. 27.
Headlight reflector, Adjustable. C. F. Andersen, H. A. Phelps, and G. D. Reed. 1,522,934; Jan. 13.
Headlight reflector, Automobile. T. de L. Graham. 1,525,234; Feb. 3.
Headlight reflector, Automobile. C. Gentle. 1,559,689; Nov. 3.
Headlight reflector, Combination. E. Whitaker. 1,538,013; May 19.
Headlight screen. W. A. Farish. 1,556,682; Oct. 13.
Headlight shade. G. Y. Chambliss. 1,536,770; May 5.

Headlight shade, Automobile. L. Rinehart. 1,527,918; Feb. 24.
Headlight shield. G. De Wald. 1,537,417; May 12.
Headlight-shifting apparatus. D. Baughman. 1,551,925; Sept. 1.
Headlight signal. E. H. Moyer. 1,526,430; Feb. 17.
Headlight supporting means, Automobile. L. A. Bean. 1,544,881; July 7.
Headlight, Tiltable. J. A. Landis. 1,550,969; Aug. 25.
Headlight-turning device. W. M. Thomas. 1,554,142; Sept. 15.
Headlight-turning device, Automobile. J. W. Galloway. 1,524,351; Jan. 27.
Headlight, Vehicle. J. H. Anson. 1,534,253; Apr. 21.
Headlight, Vehicle. E. S. Carleton. 1,550,204; Aug. 18.
Headlight, Vehicle. S. J. McVey and K. B. Eaton. 1,524,443; Jan. 27.
Headlight, Vehicle. J. A. Murphey. 1,541,586; June 9.
Headlight, Vehicle. A. Tolman. 1,528,279; Mar. 3.
Headlight, Vehicle. G. H. van Hengel. 1,552,896; Sept. 8.
Headlight, Vehicle. E. Whitaker. 1,538,014; May 19.
Headlight, Vehicle. O. E. Zschunke. 1,535,282; Apr. 28.
Headlights, Antiglare attachment for. R. A. Osburn. 1,563,102; Nov. 24.
Headlights, Antiglare device for. E. J. Lehr. Des. 68,212; Sept. 15.
Headlights, Control switch for. M. Goodrich. 1,547,745; July 28.
Headlights, Controlling device for. J. A. Kimball. 1,533,743; Apr. 14.
Headlights, Deflector for. M. R. Smith. Des. 68,743; Nov. 10.
Headlights, Deflector for automobile. J. Droll. 1,561,417; Nov. 10.
Headlights, Dimmer for. J. R. Naylor. 1,562,715; Nov. 24.
Headlights, Dimmer for automobile. G. Pratt. 1,535,854; Apr. 28.
Headlights, Front plate for. W. D. Ryan. Des. 66,585; Feb. 10.
Headlights, Glare-preventing attachment for. J. R. Perfater. 1,547,678; July 28.
Headlights, Glare-preventing device for automobile. E. F. Campbell. 1,525,369; Feb. 3.
Headlights, Mechanical glare darkener for automobile. T. J. Shonley. 1,563,297; Nov. 24.
Headlights, Operating mechanism for dirigible. G. Cook. 1,559,314; Oct. 27.
Headlights, Operating mechanism for dirigible. G. Cook. 1,566,074; Dec. 15.
Headlights, Ray deflector for automobile. F. E. Ford. 1,550,531; Aug. 18.
Headlights, Reflector for. C. and A. Matisse. 1,566,906; Dec. 22.
Headlights, Reflector for. F. W. White. 1,554,315; Sept. 22.
Headlights, Reflector for automobile. A. Dombrowski. 1,524,510; Jan. 27.
Headlights, Safety adjusting mechanism for automobile. J. G. B. Rorick and S. Ruckman. 1,534,869; Apr. 21.
Headlights, Shade and reflector for motor-vehicle. G. H. Wade. 1,522,399; Jan. 6.
Headlights, Telltale for automobile. C. E. Parkhurst. 1,528,562; Mar. 3.
Headlights, Tiltable support for automobile. A. C. Taylor and F. Pfeifer. 1,543,885; June 30.
Headphone, Headband for. T. L. Jones. 1,556,792; Oct. 13.
Headpiece. B. L. Parsons. 1,542,000; June 16.
Head receiver set. E. A. Bohlman. 1,567,105; Dec. 29.
Headrest. F. E. Case. 1,548,348; Aug. 4.
Headrest. A. J. Schumacher. 1,565,514; Dec. 15.
Headrest and table for invalids' beds, Combination. E. Lolmaugh. 1,529,490; Mar. 10.
Headrest apparatus. E. Berninghaus. 1,531,170; Mar. 24.
Head sets, Attachment for. H. P. Childress. 1,552,593; Sept. 8.
Headstock construction. C. Bouillon. 1,525,265; Feb. 3.
Head tool, Renewable. J. G. Salazar. 1,560,736; Nov. 10.
Headwear and manufacturing same, Knitted. M. N. Weinstein. 1,547,140; July 21.
Header. D. F. Morgan. 1,525,821; Feb. 10.
Header attachment. J. A. Speer. 1,538,139; May 19.
Header drive mechanism. G. H. Harris. 1,539,011; May 26.
Header-frame and feed-spout connection. G. H. Harris. 1,542,126; June 16.
Header, Superheater. C. K. Lassiter and J. Kindervater. 1,555,015; Sept. 29.
Headers, Method and apparatus for making sectional. A. Cotton. 1,565,061; Dec. 8.
Headers, Method and apparatus for producing. A. Cotton. 1,565,063; Dec. 8.
Headers, Overshot draper for. G. H. Harris. 1,564,784; Dec. 8.
Heading machine. H. G. Irwin. 1,531,293; Mar. 31.
Hearing device for partly-deaf persons. H. L. Lessard. 1,536,109; May 5.
Hearing, Method of and apparatus for testing the. F. W. Kranz. 1,528,774; Mar. 10.
Hearses, Coffin-retaining device for. W. B. Parsels. 1,565,195; Dec. 8.
Hearth furnace, Multiple-unit. O. L. Barnebey. 1,534,488; Apr. 21.
Heat absorption, Device for increasing. B. Broido. 1,521,864; Jan. 6.
Heat application and apparatus therefor. W. A. Darrah. 1,524,340; Jan. 27.
Heat coil. H. D. Currier. 1,548,826; Aug. 11.
Heat conserver. L. V. and C. L. Tappana. 1,544,953; July 7.
Heat control. L. R. Oakes. 1,543,184; June 23.
Heat controller, Automatic gas-. L. Hall. 1,550,694; Aug. 25.
Heat-controlling regulators, Automatic. J. J. Lawler. 1,555,592; Sept. 29.
Heat deflector. J. D. Imsande. 1,557,252; Oct. 13.
Heat deflector. J. B. Morrow. 1,524,199; Jan. 27.
Heat, Device for extracting or transmitting. T. K. Lowry and W. H. Eichelman. 1,525,682; Feb. 10.
Heat, Device for the measurement of. E. Schmidt. 1,528,383; Mar. 3.
Heat-distributing and oxidizing utensil. W. J. Nace. 1,533,510; Apr. 14.
Heat distributor. A. P. Langlois. 1,536,891; May 5.
Heat economizer. A. Hermansen. 1,544,905; July 7.
Heat economizer for condensing prime movers. W. D. Drysdale and A. Dow. 1,548,585; Aug. 4.
Heat energy, Conveying. J. N. D. Heenan. 1,558,871; Oct. 27.
Heat-equalizing device. E. L. Miller and B. A. Schulz. 1,549,785; Aug. 18.
Heat equipment. O. S. Bowman. 1,525,716; Feb. 10.
Heat-exchange apparatus. J. M. Harrison. 1,530,559; Mar. 24.
Heat-exchange apparatus. H. Junkers. 1,524,520; Jan. 27.
Heat-exchange apparatus. K. Muhleisen. 1,539,267; May 26.
Heat-exchange apparatus. H. J. Zimmerman. 1,558,139; Oct. 20.
Heat-exchange apparatus. H. J. Zimmermann. 1,559,602; Nov. 3.
Heat-exchange device. A. F. Norton. 1,564,704; Dec. 8.
Heat-exchange unit. J. E. Ercanbrack. 1,540,208; June 2.
Heat exchanger. W. H. Cook. 1,526,320; Feb. 17.
Heat exchanger. E. R. Cox. 1,542,613; June 16.
Heat exchanger. R. E. Hanson. 1,551,029; Aug. 25.
Heat exchanger. B. M. Johnson. 1,531,400; Mar. 31.
Heat exchanger. I. Lundgaard. 1,534,794; Apr. 21.
Heat exchanger. T. E. Murray. 1,548,158; Aug. 4.
Heat exchanger. D. D. Peebles. 1,567,814; Dec. 29.
Heat exchanger. E. Prat. 1,559,180; Oct. 27.
Heat exchanger. J. A. Stairs. 1,535,351; Apr. 28.
Heat exchanger. C. W. Sward. 1,524,595; Jan. 27.
Heat exchanger. K. K. Wright. 1,542,978; June 23.
Heat exchangers, Method of and machine for making. I. Lundgaard. 1,524,401; Jan. 27.
Heat-exchanging apparatus. P. Mather. 1,526,605; Feb. 17.
Heat from one medium to another, Apparatus for transmission of. E. S. Lynger. 1,560,271; Nov. 3.
Heat-generating bag. J. H. Davidson. 1,525,168; Feb. 3.
Heat-generating composition. J. M. Dennison. 1,558,248; Oct. 20.
Heat-indicator alarm. E. D. Swisher. 1,550,122; Aug. 18.
Heat-insulated container. P. H. Brainard. 1,540,311; June 2.
Heat-insulated receptacle. G. C. Anthon. 1,564,811; Dec. 8.
Heat-insulating composition. C. S. Teitsworth. 1,544,196; June 30.
Heat interchanger. G. Egloff. 1,566,528; Dec. 22.
Heat interchanger. N. H. Frost. 1,531,777; Mar. 31.
Heat interchanger. T. E. Murray. 1,548,159; Aug. 4.
Heat plant and operating the same, Waste-. J. E. Bell. 1,560,648; Nov. 10.
Heat, Process and apparatus for the treatment of substances with. W. G. Laird. 1,546,345; July 14.
Heat, Producing. J. H. O'Neill. 1,532,930; Apr. 7.
Heat, Production of radiant. B. Bark. 1,560,367; Nov. 3.
Heat-radiating device. J. L. Donat. 1,534,168; Apr. 21.
Heat regulator, Automatic. A. Wild. 1,529,457; Mar. 10.
Heat-saturation indicator. W. S. Scott. 1,534,874; Apr. 21.
Heat-saving appliance. P. G. Dore. 1,546,919; July 21.
Heat to a metal, Supplying. B. M. S. Kalling, O. G. S. Anderson, and S. D. Danieli. 1,525,096; Feb. 3
Heat-transfer apparatus. C. E. Hawke. 1,524,031; Jan. 27.
Heat-transmission tube. I. Isaachsen. 1,535,531; April 28.
Heat-treating apparatus. H. A. Lewis. 1,554,825; Sept. 22.
Heat-treating furnace. F. T. Cope. 1,545,485; July 14.
Heat-treating furnace. J. W. Dierdorf. 1,549,463; Aug. 11.
Heat-treating furnace. G. M. Little. 1,543,714; June 30.
Heat treatment, Method of and apparatus for. C. A. Martin. 1,550,272; Aug. 18.

Heated comb. C. Grant. 1,536,669; May 5.
Heated device, Electrically. J. C. Woodson. 1,533,292; Apr. 14.
Heated device, Electrically-. J. C. Woodson. 1,553,422; Sept. 15.
Heated rolls, Temperature-regulating apparatus for. S. S. Amdursky. 1,551,923; Sept. 1.
Heated utensil, Electrically-. M. L. Warner. 1,524,417; Jan. 27.
Heater: *See*—

Air and fuel heater.
Air heater.
Atomizer heater.
Automobile heater.
Automobile radiator heater
Auxiliary heater.
Boiler-feed-water heater.
Bottle heater.
Car heater.
Carburetor heater.
Case heater.
Curling-iron heater.
Drink heater.
Electric heater.
Electric immerson heater.
Electric radiant heater.
Electrical heater.
Electric space heater.
Electric water heater.
Exothermic heater.
Faucet heater.
Feed-water heater.
Fireplace heater.
Floor heater.
Fluid heater.
Gas heater.
Glass heater.
Grain heater.
Hair-waving heater.
Hot-air heater.
Hot-water heater.
Immersion heater.
Incubator heater.
Intake-manifold heater.
Instantaneous heater.
Lamp heater.
Liquid-fuel heater.
Liquid heater.
Locomotive-feed-water heater.
Manifold heater.
Oil-burning heater.
Oil heater.
Oil-pipe-line heater.
Orchard heater.
Radiant heater.
Radiant or fireplace heater.
Radiator heater.
Reflector heater.
Resistance heater.
Rivet heater.
Sand-pipe heater.
Shoe heater.
Steam and air heater.
Steering-wheel heater.
Sterilizer heater.
Stock-tank heater.
Tank heater.
Temperature-limiting heater.
Vacuum-bottle heater.
Vehicle heater.
Water heater.
Well heater.
Wheat heater.
Windshield heater.

Heater. J. Barbeck. 1,528,522; Mar. 3.
Heater. J. Barlow. 1,527,292; Feb. 24.
Heater. J. Barlow. 1,545,079; July 7.
Heater. G. G. Brown. 1,543,748; June 30.
Heater. W. C. Coleman. 1,529,408; Mar. 10.
Heater. J. J. Connors. 1,536,075; May 5.
Heater. J. H. Deppeler. 1,533,788; Apr. 14.
Heater. W. A. Doble, jr. 1,558,848; Oct. 27.
Heater. H. Dudley. Des. 67,583; June 16.
Heater. J. S. Forbes. 1,533,845; Apr. 14.
Heater. G. Hafner. 1,540,776; June 9.
Heater. W. J. Handley and B. R. Laraway. 1,529,885; Mar. 17.
Heater. G. R. Lawrence. 1,546,592; July 21.
Heater. A. H. Light. 1,538,857; May 19.
Heater. A. J. Loepsinger. 1,547,156; July 21.
Heater. W. E. McCarty. 1,543,176; June 23.
Heater. W. A. McGlamery. 1,537,361; May 12.
Heater. J. E. McMinn. Des. 67,218; May 5.
Heater. G. L. Menk. 1,541,653; June 9.
Heater. T. A. Sala. 1,552,236; Sept. 1.
Heater. V. Smith. 1,545,858; July 14.
Heater. J. A. O. Terriault. 1,532,520; Apr. 7.
Heater. E. G. Whitacre. 1,547,986; July 28.
Heater. O. Wiederhold. 1,567,691; Dec. 29.
Heater and blower, Combined electrical. S. T. Rinker and E. J. Rust. 1,564,896; Dec. 8.
Heater and circulator, Portable electric air. L. Simmons. 1,531,519; Mar. 31.
Heater and heat saver. J. M. Whitcomb. 1,525,482; Feb. 10.
Heater and lamp stand, Combined electric. D. J. Gessler. Des. 68,778; Nov. 17.
Heater and meter connection, Retarded. W. S. Jackson. 1,537,677; May 12.
Heater and muffler, Combined. G. H. Earle. 1,567,792; Dec. 29.
Heater and vaporizer, Electric. L. E. Aske. 1,561,814; Nov. 17.
Heater-brick terminal. V. G. Vaughan. 1,555,337; Sept. 29.
Heater casing, Electric-. J. Schoenfeld. Des. 67,052; Apr. 14.
Heater casing and standard, Combined electric. W. Barnes. Des. 68,418; Oct. 13.
Heater connection. C. H. Desautels. 1,551,013; Aug. 25.
Heater-control system. H. A. Hands. 1,543,710; June 30.
Heater control. R. H. Shadrick. 1,563,532; Dec. 1.
Heater for liquids. R. N. Ehrhart. 1,564,051; Dec. 1.
Heater for Schreiner rolls. W. W. Johnson, jr. 1,535,608; Apr. 28.
Heater frame. J. Roy. Des. 67,235; May 5.
Heater or similar article, Gas. H. H. Sanford. Des. 68,599; Oct. 27.
Heater or vaporizer, Electric. L. E. Aske. 1,561,815; Nov. 17.
Heater plate, Refractory. C. W. Williams. 1,561,893; Nov. 17.
Heater support, Resistance-. R. E. Talley. 1,532,558; Apr. 7.
Heater unit. J. D. Haynsworth. 1,526,338; Feb. 17.
Heater unit, Radiant. O. A. Colby. 1,555,270; Sept. 29.
Heaters, Controlling device for. J. McAlear and E. W. Riesbeck. 1,542,068; June 16.
Heaters, cookers, or the like, Automatic control for electric. W. C. Donaldson. 1,550,063; Aug. 18.
Heaters, Door structure for. E. P. Cole. 1,559,554; Nov. 3.
Heaters, Flame arrester for gas. W. A. Holquist. 1,524,034; Jan. 27.
Heaters, Front support for gas. H. Kielberg. 1,564,579; Dec. 8.
Heaters, Manufacturing radiating elements for gas. A. H. Humphrey. 1,535,473; Apr. 28.
Heaters, Radiating element for gas. A. H. Humphrey. 1,535,472; Apr. 28.
Heaters, Radiant for gas. J. H. Grayson. Des. 68,574; Oct. 27.
Heaters, Metallic post for gas. H. Kielberg. 1,564,580; Dec. 8.
Heaters, Regulator for electric. J. A. Seede. 1,566,980; Dec. 22.
Heating. F. Puening. 1,542,953; June 23.
Heating and circulating system, Water. W. S. Elliott. 1,560,679; Nov. 10.
Heating and cooking apparatus, Electric. H. Aumann. 1,554,482; Sept. 22.
Heating and cooking appliance. C. S. Chapman. 1,527,348; Feb. 24.
Heating and cooling apparatus. W. J. Noonan. 1,528,300; Mar. 3.
Heating and cooling apparatus. J. Willmann. 1,537,908; May 12.
Heating and domestic-water-heating system, Combined house-. J. L. Breese, jr. 1,533,630; Apr. 14.
Heating and drying apparatus. W. B. Fulton. 1,538,105; May 19.
Heating and drying, Apparatus for. W. S. Hadaway, jr. 1,551,149; Aug. 25.
Heating and ventilating apparatus, Direct-indirect. T. F. O'Herron. 1,559,767; Nov. 3.
Heating and ventilating means for buildings. H. E. Campbell. 1,553,507; Sept. 15.
Heating and ventilating system. R. R. Morrill. 1,532,709; Apr. 7.
Heating and ventilating units, Air filter for. W. Shurtleff. 1,544,690; July 7.
Heating apparatus. J. B. Allington and C. L. Cadle. 1,536,646; May 5.
Heating apparatus. W. L. Bliss. 1,566,814; Dec. 22.
Heating apparatus. F. J. Coucke. 1,564,327; Dec. 8.
Heating apparatus. G. E. Custer. 1,536,257; May 5.
Heating apparatus. E. Edsen. 1,555,406; Sept. 29.
Heating apparatus. L. B. Graham. 1,545,957; July 14.
Heating apparatus. C. Hancock. 1,555,665; Sept. 29.
Heating apparatus. A. C. Macbeth. 1,537,847; May 12.
Heating apparatus. F. Puening. 1,542,954; June 23.
Heating apparatus. F. Puening. 1,542,957; June 23.
Heating apparatus. C. W. Sexton. 1,532,958; Apr. 7.
Heating apparatus. J. A. Thomas. 1,543,630; June 23.
Heating apparatus. O. Voigt. 1,552,365; Sept. 1.
Heating apparatus. J. W. and R. F. Winterbottom. 1,559,213; Oct. 27.
Heating apparatus, Electric. H. Geisenhöner. 1,560,294; Nov. 3.
Heating apparatus, Electric liquid-. J. H. Derby. 1,533,541; Apr. 14.
Heating apparatus, Mounting the heating elements in electric. E. R. I. Nordström and E. O. Johansson. 1,532,773; Apr. 7.
Heating-appliance casing. J. P. Cluett. Des. 68,427; Oct. 13.
Heating appliance, Electrical. L. Simmons. 1,531,518; Mar. 31.
Heating attachment. I. Gardner. 1,560,560; Nov. 10.
Heating boiler. S. Patterson. 1,528,845; Mar. 10.
Heating boiler, Sectional. A. G. Cripps. 1,551,642; Sept. 1.
Heating buildings by electrical energy, Device for. O. Graber. 1,524,430; Jan. 27.
Heating cabinet. J. A. Valenta and J. Kovar. 1,541,673; June 9.
Heating-control system, Fluid-. M. Kasser. 1,523,019; Jan. 13.
Heating, cooling, and lighting fixture. W. A. Brown and E. A. Corbin, jr. 1,526,523–4; Feb. 17.
Heating device. B. R. Charles. 1,525,915; Feb. 10.
Heating device. J. L. Donat. 1,534,169; Apr. 21.
Heating device. J. L. Donat. 1,534,575; Apr. 21.
Heating device. I. Eremeeff. 1,550,524; Aug. 18.
Heating device. A. D. Jones. 1,542,506; June 16.
Heating device. C. A. Kidd. 1,563,032; Nov. 24.
Heating device. F. F. Reiser. 1,531,974; Mar. 31.
Heating device. J. K. Tomlinson. 1,557,484; Oct. 13.
Heating device and method, Electric. A. W. Hull. 1,522,188; Jan. 6.
Heating device, Electric. F. A. Fahrenwald. 1,533,175; Apr. 14.
Heating device, Electric. A. B. Pruden. 1,528,948; Mar. 10.

Heating device, Electric. E. Suter. 1,525,624; Feb. 10.
Heating device, Electrical. A. Longoria. 1,539,497; May 26.
Heating device, Electrical. A. A. Nims. 1,548,953; Aug. 11.
Heating device for burning and drying purposes, Electric. W. Cooper. 1,534,689; Apr. 21.
Heating device, Grain-. G. A. Rockburg. 1,562,790; Nov. 24.
Heating device, Soot-blowing apparatus for regenerative. F. Ljungström. 1,558,445; Oct. 20.
Heating devices, Controlling means for unit. E. T. Vincent. 1,530,585; Mar. 24.
Heating devices, Protective system for. F. Thornton, jr. 1,533,282; Apr. 14.
Heating devices, Temperature-controlled. R. C. Pierce. 1,536,689; May 5.
Heating drum or radiator. F. J. Flanagan. 1,535,072; Apr. 21.
Heating element. R. H. Bliss. 1,537,740; May 12.
Heating element. W. H. Sherman. 1,546,319; July 14.
Heating element. V. G. Vaughan. 1,553,342; Sept. 15.
Heating element, Electric. M. D. Dominguez. 1,526,843; Feb. 17.
Heating element, Electric. O. C. Trautman. 1,561,578; Nov. 17.
Heating element, Electric. W. W. Weir. 1,553,209; Sept. 8.
Heating element, Electrical. C. Steenstrup. 1,547,837; July 28.
Heating element, Electrical. W. W. Weir. 1,534,673; Apr. 21.
Heating element, Thermostatically-controlled. L. H. Lamont. 1,532,189; Apr. 7.
Heating elements, Circuit controller for. E. E. Gray. 1,553,039; Sept. 8.
Heating elements, Handle and switch for electric. C. H. Roehm. 1,547,825; July 28.
Heating elements, Terminal for. O. A. Colby. 1,555,274; Sept. 29.
Heating fuel mixtures, Method of and apparatus for. R. Palmer. 1,525,824; Feb. 10.
Heating furnace. W. H. Fitch. 1,552,834; Sept. 8.
Heating furnace. T. M. Hunter and C. J. Holslag. 1,528,333; Mar. 3.
Heating furnace. G. H. Isley. 1,538,116; May 19.
Heating furnace. J. M. Laube. 1,543,112; June 23.
Heating furnace. A. J. Maskrey. 1,554,452; Sept. 22.
Heating furnace. G. Naismith. 1,552,225; Sept. 1.
Heating furnace. A. H. Robinson. 1,531,223; Mar. 24.
Heating furnace. L. A. Sanford. 1,549,893; Aug. 18.
Heating furnace. B. M. Schauman. 1,560,805; Nov. 10.
Heating furnace. W. A. Tooher. 1,545,710; July 14.
Heating furnace. F. A. Wald. 1,542,193; June 16.
Heating furnace. J. W. White. 1,549,823; Aug. 18.
Heating furnace, Air or other gaseous fluid. A. C. Ionides, jr. 1,561,161; Nov. 10.
Heating furnace, Continuous. W. H. Fitch. 1,551,945; Sept. 1.
Heating furnace, Recuperating. W. H. Fitch. 1,551,022; Aug. 25.
Heating liquids by introduction into molten metal. A. M. Duckham and J. S. Morgan. 1,527,847; Feb. 24.
Heating machine, Electric. L. Simmons. 1,531,516; Mar. 31.
Heating materials, Process of and apparatus for. C. J. Reed. 1,534,737; Apr. 21.
Heating means. G. Wade. 1,561,038; Nov. 10.
Heating method and apparatus. F. Puening. 1,542,955–6; June 23.
Heating of digesters with forced circulation, Direct. E. Morterud. 1,529,204; Mar. 10.
Heating of oil delivered by lubricating pumps. L. Friedmann. 1,528,666; Mar. 3.
Heating or cooling material, Apparatus for. A. G. Huhn. 1,521,885; Jan. 6.
Heating plant. J. A. Sherman and W. H. Sheppard. 1,523,564; Jan. 20.
Heating plant, Oil. A. Fisher. 1,527,730; Feb. 24.
Heating plant, System for maintaining the vacuum in a. R. H. Thomas. 1,526,647; Feb. 17.
Heating plants, Gas burner for. T. R. Blanchard. 1,567,830; Dec. 29.
Heating plate. C. Steenstrup. 1,550,185; Aug. 18.
Heating system. S. Cristiani. 1,534,921; Apr. 21.
Heating system. W. Eichholz. 1,522,619; Jan. 13.
Heating system. D. Farrand. 1,527,179; Feb. 24.
Heating system. E. E. Gold. 1,559,042; Oct. 27.
Heating system. E. H. Gold and E. A. Russell. 1,537,298; May 12.
Heating system. B. Mills. 1,558,907; Oct. 27.
Heating system. J. Mullen and L. S. Harvey. 1,536,686; May 5.
Heating system. P. B. Parks and J. Van Vulpen. 1,556,803; Oct. 13.
Heating system. P. B. Parks and J. Van Vulpen. 1,566,918; Dec. 22.
Heating system. A. F. Roth. 1,566,772; Dec. 22.
Heating system and means. E. L. Ovington. 1,539,591; May 26.
Heating system, Car-. H. G. Geissinger. 1,533,176; Apr. 14.
Heating system, Electric. H. A. Hands. 1,533,247; Apr. 14.
Heating system, Electric hot-water. W. L. Merrill. 1,527,692; Feb. 24.
Heating system, Electric liquid-. A. D. Pou. 1,548,741; Aug. 4.
Heating system, Hot-air. D. A. Brunett. 1,562,737; Nov. 24.
Heating system, Hot-water. F. G. Baum. 1,560,528; Nov. 10.
Heating system, House-. H. M. Esselen. 1,536,484; May 5.
Heating system, Steam. E. H. Horstkotte. 1,522,474; Jan. 6.
Heating system, Thermostatically-controlled. E. H. Gold and E. A. Russell. 1,566,854; Dec. 22.
Heating system, Vacuum. W. T. Thomsen. 1,548,224; Aug. 4.
Heating systems, Apparatus for. W. Sandvoss. 1,533,614; Apr. 14.
Heating systems, Condensation return trap for. J. E. Farrell. 1,546,888; July 21.
Heating systems, Control for. A. D. Keene. 1,561,243; Nov. 10.
Heating systems, Controlling apparatus for. E. H. Davis. 1,552,053; Sept. 1.
Heating systems, Controlling mechanism for. E. A. Russell. 1,531,509; Mar. 31.
Heating systems, Superheater for hot-water. L. J. Rees. 1,525,199; Feb. 3.
Heating systems, Thermostat for car-. E. H. Gold and P. B. Parks. 1,566,853; Dec. 22.
Heating tool, Combination. L. Risk. 1,521,791; Jan. 6.
Heating unit. H. A. Ziola. 1,555,543; Sept. 29.
Heating unit and making same, Electrical. M. Simon. 1,555,953; Oct. 6.
Heating unit, Electric. A. D. Keene. 1,558,891; Oct. 27.
Heating unit, Electric. W. C. Lindemann. 1,531,671; Mar. 31.
Heating unit, Electric. E. A. Rutenber. Des. 67,931; Aug. 4.
Heating unit, Electric. F. von Schlegell. 1,534,553; Apr. 21.
Heating unit, Electric. J. C. Woodson. 1,533,293; Apr. 14.
Heating unit, Electric. J. C. Woodson. 1,553,423; Sept. 15.
Heating unit, Electrical. L. D. Smith. 1,527,232; Feb. 24.
Heating unit or element, Electric. A. Brown. 1,553,026; Sept. 8.
Heating unit, Radiant. J. H. Procter. 1,543,721; June 30.
Heating with superheated steam. B. Broido. 1,564,403; Dec. 8.
Hectograph. J. D. Alexander. 1,538,154; May 19.
Heddle. L. Balderston. 1,567,102; Dec. 29.
Heddle-frame movement. J. D. Watson. 1,562,268; Nov. 17.
Heddle-spacer-inserting machine. F. E. Bearden. Re-16,206; Nov. 10.
Hedge cutter. C. N. Breit. 1,558,665; Oct. 27.
Hedge cutter. R. W. Wittemann. 1,564,990; Dec. 8.
Hedge trimmer. C. Hines. 1,562,884; Nov. 24.
Hedge-trimming device. J. L. Morrow. 1,530,571; Mar. 24.
Hedge-trimming machine. J. Lipovac. 1,552,858; Sept. 8.
Heel. L. Buckner. 1,542,602; June 16.
Heel. W. W. Hunt. 1,565,941; Dec. 15.
Heel. L. Kaplan. 1,554,580; Sept. 22.
Heel. J. M. Ozee. 1,545,846; July 14.
Heel. B. Sandor. 1,534,739; Apr. 21.
Heel. G. J. Winter. 1,529,526; Mar. 10.
Heel and cushion plug therefor, Shoe. H. S. Willis. 1,561,628; Nov. 17.
Heel and leather base, Uniting a rubber. D. Parks. 1,558,496; Oct. 27.
Heel and making the same. H. W. Russ. 1,528,345; Mar. 3.
Heel and making the same. E. E. Winkley. 1,529,045–6; Mar. 10.
Heel and securing means therefor. L. B. Fay. 1,547,798; July 28.
Heel and sole lift, Shoe. R. C. G. Staats-Oels. 1,539,283; May 26.
Heel attaching. J. B. Hadaway. 1,559,571; Nov. 3.
Heel-attaching device. J. H. Pope. 1,529,714; Mar. 17.
Heel-attaching machine. J. H. Pope. 1,558,501; Oct. 27.
Heel-attaching machine. J. F. Standish. 1,545,575; July 14.
Heel attachment. B. Noël. 1,565,290; Dec. 15.
Heel base and making same. W. H. Albee. 1,553,301; Sept. 15.
Heel base and making same. O. T. Crafts. 1,528,912; Mar. 10.
Heel-blank breast-shaping machine. H. W. Russ. 1,536,691; May 5.
Heel blank, Cushion-. J. B. Hadaway. 1,538,036; May 19.
Heel blanks, Assembling composite. D. Parks. 1,563,103; Nov. 24.
Heel blanks, Method of and machine for randing. D. Parks. 1,525,465; Feb. 10.

Heel blanks, Randing. J. E. Mitchell, jr. 1,548,848; Aug. 11.
Heel brace and shank stiffener, Shoe. H. H. Roosa. 1,527,606; Feb. 24.
Heel-building machine. W. H. Albee. 1,556,395; Oct. 6.
Heel-building machine. E. Hansalpakar. 1,534,313; Apr. 21.
Heel-building machine. R. C. Simmons. 1,529,723; Mar. 17.
Heel-building machine. E. E. Winkley. 1,530,532; Mar. 24.
Heel clamp. J. S. Finke. 1,548,085; Aug. 4.
Heel, Cushion. W. P. Casper. 1,554,560; Sept. 22.
Heel, Cushion. W. F. Dohemann. 1,551,245; Aug. 25.
Heel, Cushion. J. C. Sherry. 1,538,063; May 19.
Heel, Cushion. G. E. Warren. 1,564,158; Dec. 1.
Heel, Detachable. A. V. Des Moineaux. 1,550,516; Aug. 18.
Heel, Detachable and resilient. G. W. Otterson. 1,553,466; Sept. 15.
Heel, Detachable shoe. C. Hobert. 1,563,984; Dec. 1.
Heel, Detachable shoe. L. Misura. 1,544,587; July 7.
Heel fastener. M. Cangen. 1,564,527; Dec. 8.
Heel for boots and shoes. J. E. Grosjean. 1,563,276; Nov. 24.
Heel for boots and shoes. E.-K. Thordarson. 1,566,129; Dec. 15.
Heel for shoes, Detachable. R. A. Wade. 1,550,853; Aug. 25.
Heel-forming mold. G. Vannoni. 1,546,955; July 21.
Heel, Interchangeable boot and shoe. J. Gåspår. 1,532,484; Apr. 7.
Heel lift alining, pressing, and nailing machine. E. E. Winkley. 1,534,048; Apr. 21.
Heel lift for French heels. L. G. Fletcher. 1,530,159; Mar. 17.
Heel lift for shoes. W. J. Tompkins. 1,559,382; Oct. 27.
Heel machine. E. E. Winkley. 1,553,349; Sept. 15.
Heel-making machinery. R. C. Simmons. 1,558,765; Oct. 27.
Heel making, Wood-. N. L. Gulliford. 1,557,046; Oct. 13.
Heel molds, Washer-placing machine for rubber-. J. H. Kintzele. 1,526,345; Feb. 17.
Heel of boots and shoes. J. E. M. Cooke. 1,530,301; Mar. 17.
Heel of boots and shoes. V. Phillips. 1,528,301; Mar. 3.
Heel ornament, Shoe-. G. C. Kennedy. 1,549,267; Aug. 11.
Heel pad and attachment. R. Myerberg. 1,527,602; Feb. 24.
Heel plate. S. S. Herrick. 1,529,358; Mar. 10.
Heel plate. W. A. Morris. 1,543,024; June 23.
Heel protector. L. S. Lamb. 1,566,106; Dec. 15.
Heel protector. M. Maxon. 1,531,493; Mar. 31.
Heel protector for shoes. A. M. McConnell. 1,528,254; Mar. 3.
Heel, Readjustable cushion shoe. A. Smith. 1,566,350; Dec. 22.
Heel, Reenforced shoe. P. J. Lovett. 1,555,222; Sept. 29.
Heel reenforcement and support. L. R. Larson. 1,559,444; Oct. 27.
Heel, Replaceable. M. Thomasian. 1,551,345; Aug. 25.
Heel, Resilient. E. I. La Chapelle. 1,539,320; May 26.
Heel, Rubber. J. W. Aymar, jr. 1,565,978; Dec. 15.
Heel, Rubber. L. De Lucia. 1,539,809; May 26.
Heel, Rubber. W. G. Eaton. 1,558,850; Oct. 27.
Heel, Rubber. W. J. Kent. 1,560,583; Nov. 10.
Heel, Rubber. E. McCoy. Des. 68,725; Nov. 10.
Heel, Rubber. J. H. Miller. 1,563,098; Nov. 24.
Heel, Rubber. P. C. Niemann. 1,555,514; Sept. 29.
Heel, Rubber. P. F. O'Leary. 1,545,062; July 7.
Heel, Rubber. J. G. Tufford. 1,532,209; Apr. 7.
Heel-shaping machine. N. L. Guilliford. 1,559,610; Nov. 3.
Heel-shaping machine. W. H. Hall. 1,560,782; Nov. 10.
Heel, Shoe. N. Daquino. 1,557,564; Oct. 20.
Heel, Shoe. J. D. Farmer. 1,551,523; Aug. 25.
Heel, Shoe. D. Freeman. Des. 67,799; July 14.
Heel, Shoe. J. R. Gammeter and H. Dewhirst. 1,561,711; Nov. 17.
Heel, Shoe. W. L. Lawrence. 1,545,966; July 14.
Heel, Shoe. W. Melville. Des. 67,712; June 30.
Heel, Shoe. W. H. Nutt. 1,531,806; Mar. 31.
Heel, Shoe. E. T. Packard. Des. 68,541; Oct. 20.
Heel, Shoe. W. E. Perry. 1,535,736; Apr. 28.
Heel, Shoe. F. M. Slough. 1,527,231; Feb. 24.
Heel, Shoe. H. H. Swan, L. A. Brown, and H. Young. 1,529,094; Mar. 10.
Heel, Spring. J. Musto. 1,562,986; Nov. 24.
Heel structure, Shoe-. J. L. Preo and I. Henne. 1,527,963; Feb. 24.
Heel tip, Rubber-. A. M. Eichorn. 1,563,970; Dec. 1.
Heel tread for shoes, Detachable. R. A. Wade. 1,561,381; Nov. 10.
Heel-trimming machine. J. A. Brogan. 1,534,257; Apr. 21.
Heel-turning machines, Safety lock for wood. E. W. Bailly. 1,531,683; Mar. 31.
Heel, Two-part. L. Buckner. 1,533,160; Apr. 14.
Heeling board. A. L. Clapp. 1,552,036; Sept. 1.
Heeling machine. E. R. Pope. 1,555,021; Sept. 29.
Heels and soles, Resilient protector for. W. J. R. Allan. 1,550,772; Aug. 25.
Heels, Apparatus for use in attaching. F. E. Bertrand. 1,541,785; June 16.
Heels, Attaching. J. F. Standish. 1,541,870; June 16.
Heels, Attaching device for rubber shoe. J. Abramowitz. 1,522,478; Jan. 13.
Heels, Insert shield and protector for shoe. L. E. Cassidy. 1,547,898; July 28.
Heels, Making. L. B. Conant. 1,522,105; Jan. 6.
Heels, Method of and apparatus for forming. E. E. Winkley. 1,525,788; Feb. 10.
Heels, Mold for making resilient. E. C. Wiese. 1,522,566; Jan. 13.
Heels, Mold for rubber. L. B. Conant. 1,554,989; Sept. 29.
Heels to shoes, Apparatus for use in attaching. M. V. Bresnahan. 1,527,168; Feb. 24.
Heels, Wear plate for rubber. H. P. Hogan. 1,551,743; Sept. 1.
Helical spring. A. N. Lukens. 1,523,225; Jan. 13.
Helicoidal surfaces, Forming. E. Buckingham. 1,540,757; June 9.
Helicopter. G. Exel. 1,561,424; Nov. 10.
Helicopter. A. Monsen. 1,551,834; Sept. 1.
Helicopter. R. P. Pescara. 1,527,701; Feb. 24.
Helicopter. H. J. Warner. 1,549,938; Aug. 18.
Helicopter. H. Ypma. 1,523,926; Jan. 20.
Helicopter, Hydro-auto-. W. D. Davis. 1,534,692; Apr. 21.
Helicopter or gyrocopter. H. A. Berliner. 1,527,666; Feb. 24.
Helicopter, Safety-control. F. P. Souder. 1,541,534; June 9.
Helicopters, Controlling and stabilizing device for. E. Oehmichen. 1,540,706; June 2.
Helicopters, Parachute propeller for. R. P. Pescara. 1,544,174; June 30.
Helium, Recovering. J. A. Rafferty and H. E. Thompson. 1,529,625; Mar. 10.
Helium, Recovery of. A. H. Graham. 1,530,461; Mar. 17.
Helmet. J. E. Maynard. 1,537,178; May 12.
Helmet, Football. H. Goldsmith. 1,522,952; Jan. 13.
Helmet-lamp combination, Fireman's. E. H. Parker. 1,559,451; Oct. 27.
Helve guard. C. Ortlieb. 1,558,999; Oct. 27.
Hem. B. M. Krell. 1,552,313; Sept. 1.
Hem-edge die. H. O. Martin. 1,539,758; May 26.
Hemisphere, Electric wire wound. M. M. Wood. 1,546,424; July 21.
Hemispherical shells and articles produced thereby, Uniting spun or stamped-out. D. M. Ireland. 1,522,630; Jan. 13.
Hemoglobinometer. P. C. Ackerman. 1,545,113; July 7.
Hen from brooding, Discouraging a. C. E. Oylear. 1,567,980; Dec. 29.
Hencoop and the like. W. Cullinane. 1,533,834; Apr. 14.
Henhouses. Drop-board cleaner for. C. D. Baier. 1,556,578; Oct. 13.
Heterogeneous mixtures, Device for separating the constituent parts of. A. F. Müller. 1,524,838; Feb. 3.
Hexamethylenetetramine and ammonium chloride, Production of. C. B. Carter. 1,566,822; Dec. 22.
Hexamethylenetetramine from mixtures containing ammonium chloride, Recovery of. C. B. Carter. 1,566,821; Dec. 22.
Hexamethylenetetramine, Production and purification of. C. B. Carter. 1,566,820; Dec. 22.
Hickey and making same. A. A. Schwartz and W. A. Whiteside. 1,525,662; Feb. 10.
Hide-working machines, Spreading roll for. D. E. Tenney. 1,562,418; Nov. 17.
Hides, Apparatus or machine for handling. R. Blades. 1,564,317; Dec. 8.
Hides, Stretcher and drier for. P. T. O'Brien. 1,560,290; Nov. 3.
High-frequency alternator. C. S. Franklin. 1,564,476; Dec. 8.
High-frequency machine. G. Krawinkel. 1,530,376; Mar. 17.
High-frequency machines, Arrangement for controlling the driving motors in. G. G. von Arco. 1,552,781; Sept. 8.
High-frequency waves, Signaling by. H. J. Vennes. 1,561,289; Nov. 10.
High-pressure continuous press. A. E. Elfstrum and H. D. Staley. 1,545,818; July 14.
High-pressure-steam system. A. M. Nygren. 1,544,338; June 30.
High-pressure systems, Regulator for. K. J. Budlong. 1,543,418; June 23.
High-pressure systems. Regulator for. J. M. Larson and V. G. Leach. 1,543,445; June 23.
High-pressure vessels, Cover for. G. Scheib. 1,536,272; May 5.
High resistance, Variable. G. Green. 1,531,390; Mar. 31.
High resistance, Variable. C. E. Vawter. 1,526,191; Feb. 10.
High-temperature furnace. A. M. McIntosh. 1,524,362; Jan. 27.

High-tension devices, Coil support for. B. F. Jancke. 1,537,012; May 5.
High-tension switch. T. F. Johnson, jr. 1,560,165; Nov. 3.
High-tension switch. J. N. Mahoney. 1,566,756; Dec. 22.
High-voltage currents for medical treatment, Apparatus for producing. E. Geissler. 1,559,746; Nov. 3.
High-voltage line conductor, Stick for handling. T. F. Johnson, jr. 1,537,470; May 12.
High voltage, Producing. L. W. Chubb. 1,553,363–4; Sept. 15.
High-voltage-producing means. J. Slepian. 1,567,762; Dec. 29.
High-voltage switch. R. H. Marvin. 1,525,407; Feb. 3.
Highway danger reflector. C. A. James. 1,552,166; Sept. 1.
Highway marker. C. L. Schouboe. 1,534,084; Apr. 21.
Highway marker, Pneumatic. P. K. Lindsay. 1,561,553; Nov. 17.
Highways, Danger-indicating device for. E. M. Wrightson. 1,543,539; June 23.
Highways, Pavement for. E. G. Hooper. 1,557,165; Oct. 13.
Highways, Snow remover for. J. and A. Mein. 1,560,089; Nov. 3.
Highways, Surfacing. C. R. Hunt. 1,546,540; July 21.
Hinge. F. J. Anderson. 1,553,796; Sept. 15.
Hinge. L. A. Belville. 1,528,599; Mar. 3.
Hinge. C. N. Coryell. 1,532,885; Apr. 7.
Hinge. T. De Stefani. 1,565,848; Dec. 15.
Hinge. R. Ewing. 1,557,572; Oct. 20.
Hinge. N. H. Forbes. 1,532,481; Apr. 7.
Hinge. R. W. Hubbard. 1,554,161; Sept. 15.
Hinge. R. W. Hubbard. 1,554,280; Sept. 22.
Hinge. T. A. Jostedt. 1,535,668; Apr. 28.
Hinge. W. L. Kaufmann. 1,562,774; Nov. 24.
Hinge. A. G. Larson. 1,563,869; Dec. 1.
Hinge. C. H. Lewis. 1,555,679; Sept. 29.
Hinge. T. L. Lilly. 1,541,723; June 9.
Hinge. J. McGlashan and C. R. Swenson. 1,537,649; May 12.
Hinge. H. Moecher, jr., T. Thompson, and O. Hammermeister. 1,546,246; July 14.
Hinge. H. S. Mountford and E. A. Ovenshire. 1,564,611; Dec. 8.
Hinge. A. E. Scott. 1,537,379; May 12.
Hinge. J. J. Shea, jr. 1,534,467; Apr. 21.
Hinge. A. Skurdal. 1,566,236; Dec. 15.
Hinge. J. Soss. Re16,187; Oct. 20.
Hinge. W. E. Steele. 1,537,897; May 12.
Hinge. R. Stock. 1,537,562; May 12.
Hinge. A. W. Way. 1,540,581; June 2.
Hinge and brace, Combined door. A. Rubin. 1,546,026; July 14.
Hinge and check, Combined door. A. M. Cohen. 1,556,204; Oct. 6.
Hinge, Automobile door. A. W. Way. 1,531,764; Mar. 24.
Hinge, Box. S. Hammer. 1,557,454; Oct. 13.
Hinge, Concealed door. J. W. Anderson. 1,556,742; Oct. 13.
Hinge, Concealed-stop. D. S. Warth. 1,528,864; Mar. 10.
Hinge construction. W. J. Gross. 1,532,180; Apr. 7.
Hinge construction. A. T. Potter. 1,536,626; May 5.
Hinge, Desk. E. C. Amsden. 1,522,994; Jan. 13.
Hinge, Desk. E. C. Amsden. 1,555,781; Sept. 29.
Hinge, Door. J. Davies. 1,532,044; Mar. 31.
Hinge, Door. L. N. Holm. 1,526,546; Feb. 17.
Hinge, Door and window screen. C. F. Geschickter. 1,536,490; May 5.
Hinge for doors and windows, Pin. H. Mayr. 1,528,838; Mar. 10.
Hinge for toilet seats. M. W. Wuesthoff. 1,537,289; May 12.
Hinge for windows and doors of motor cars. H. Klemm. 1,535,783; Apr. 28.
Hinge for windows and the like, Catch. R. Murray. 1,538,577; May 19.
Hinge, Gate. J. M. Doddridge. 1,537,420; May 12.
Hinge, Gravity door. O. and C. S. Brager, T. O. Thovson, and E. Bray. 1,563,154; Nov. 24.
Hinge member, Spring. E. Bommer. 1,543,415; June 23.
Hinge, Motor-vehicle hood. G. Baty. 1,538,877; May 19.
Hinge, Oven-door. B. E. Meacham. 1,549,593; Aug. 11.
Hinge-recess gauge. R. L. Carter. 1,524,234; Jan. 27.
Hinge, Refrigerator. W. G. Aldeen. 1,529,646; Mar. 17.
Hinge, Spring. N. B. Hurd. 1,526,422; Feb. 17.
Hinge, Spring. W. J. Keene. 1,525,397; Feb. 3.
Hinge, Stepladder. F. J. Le Beau. 1,556,853; Oct. 13.
Hinge structure. C. R. Belk. 1,525,059; Feb. 3.
Hinge, Swinging-door. J. A. Sosa. 1,529,725; Mar. 17.
Hinge, Traveling. J. C. East. 1,532,893; Apr. 7.
Hinge, Vehicle. R. W. Hubbard. 1,540,840; June 9.
Hinge, Weatherproof. F. C. Zeh. 1,527,501; Feb. 24.
Hinge, Windshield. H. W. Cooley. 1,563,343; Dec. 1.
Hinged box. H. J. Farrington. 1,552,916; Sept. 8.
Hinged connection. R. W. Kumler. 1,538,121; May 19.
Hinges, Locking device for. E. F. Gale. 1,533,401; Apr. 14.
Hinges, Making. J. P. McKinney, jr. 1,544,329; June 30.
Hitch. E. T. Chamberlain. 1,550,502; Aug. 18.
Hitch device. C. G. Strandlund. 1,553,570; Sept. 15.
Hitch device, Convertible. M. A. Sagen. 1,540,426; June 2.
Hitch, Extension. W. J. Wylie. 1,537,213; May 12.
Hitch, Four-horse. A. Stachofski. 1,550,988; Aug. 25.
Hitch, Hollow casing. C. E. Lawson. 1,544,660; July 7.
Hob. E. Buckingham. 1,547,559; July 28.
Hob. A. H. Candee. 1,548,931; Aug. 11.
Hob. N. Trbojevich. Re16,172; Sept. 22.
Hob. E. Wildhaber. 1,538,770–2; May 19.
Hob and producing the same. A. H. Candee. 1,548,929–30; Aug. 11.
Hob-grinding machine. J. Edgar. 1,561,064; Nov. 10.
Hobbing blanks. E. Wildhaber. 1,538,773; May 19.
Hobbing cutters, screws, and worms, Apparatus for generating convolute lines in. O. G. Simmons. 1,551,705; Sept. 1.
Hobbing machine. M. G. Himoff. 1,522,242; Jan. 6.
Hobs, Forming. E. Wildhaber. 1,545,719; July 14.
Hockey stick. Z. A. Hall. 1,549,971; Aug. 18.
Hockey stick, cricket bat, and like sporting article. G. F. Cordwell. 1,564,125; Dec. 1.
Hockey top, Whipping. A. Giacopini. 1,555,466; Sept. 29.
Hoe. D. W. Bartran. 1,545,228–9; July 7.
Hoe. B. A. Kaszinski. 1,554,734; Sept. 22.
Hoe. O. S. Olesen. 1,528,843; Mar. 10.
Hoe, Power. G. Brannan. 1,561,457; Nov. 17.
Hoe, Scuffle. A. Hinkelmann. 1,566,868; Dec. 22.
Hoes, rakes, shovels, etc., Auxiliary handle for. W. B. Parrish. 1,534,075; Apr. 21.
Hog carrier. A. Karpenko. 1,561,548; Nov. 17.
Hog catching and holding device. H. Tuff. 1,531,052; Mar. 24.
Hog-dehairing machine. J. W. Kohlhepp. 1,546,388; July 21.
Hog gate. J. A. Manson and J. W. Macklem. 1,566,552; Dec. 22.
Hog holder. J. Ellinghausen. 1,524,425; Jan. 27.
Hog oiler. E. R. Clements. 1,528,402; Mar. 3.
Hog oiler. W. E. Durham. 1,522,426; Jan. 6.
Hog oiler. T. E. Peck and F. W. Harrison. 1,566,558; Dec. 22.
Hog-oiling device, Automatic. O. A. Lemon. 1,535,839; Apr. 28.
Hogpens, Attachment for. J. A. Dickel. 1,551,734; Sept. 1.
Hog scalder. W. J. Weisbrook. 1,540,582; June 2.
Hog-scalding apparatus. F. J. Smith. 1,543,129; June 23.
Hog sprayer. A. McPherson. 1,535,614; Apr. 28.
Hog's-head cutter. A. Karpenko. 1,561,547; Nov. 17.
Hoist. T. E. Adams. 1,555,094; Sept. 29.
Hoist. E. J. Armstrong. 1,560,522; Nov. 10.
Hoist. N. P. Flodin. 1,543,705; June 30.
Hoist. C. C. Hanson. 1,561,072; Nov. 10.
Hoist. A. G. Leake. 1,557,462; Oct. 13.
Hoist. A. E. Norris. 1,526,864; Feb. 17.
Hoist. R. Pavella. 1,551,426; Aug. 25.
Hoist. W. E. Simpson. 1,537,624; May 12.
Hoist. W. E. Simpson. 1,550,114; Aug. 18.
Hoist. F. M. Slater. 1,543,684; June 30.
Hoist. F. W. Wengraf. 1,543,686; June 30.
Hoist. T. O. Werner and E. W. Mikaelson. 1,564,457; Dec. 8.
Hoist, Ammunition. H. W. Lee, H. Mole, and R. T. Jenkins. 1,547,506; July 28.
Hoist, Ammunition. T. H. Webster. 1,554,830; Sept. 22.
Hoist and conveyer. A. P. Hoisington. 1,565,454; Dec. 15.
Hoist block. W. E. Simpson. 1,550,113; Aug. 18.
Hoist-cable-securing device. F. H. Howard. 1,533,555–6; Apr. 14.
Hoist, Chain. A. A. Quick. 1,561,021; Nov. 10.
Hoist construction. J. W. Ostrander. 1,532,151; Apr. 7.
Hoist-control mechanism. D. F. Lepley. 1,545,907; July 14.
Hoist control, Skip-. W. E. Hale. 1,531,860; Mar. 31.
Hoist controller, Shielded. H. H. Logan. 1,556,858; Oct. 13.
Hoist, Double-drum. H. V. Haight. 1,554,819; Sept. 22.
Hoist, Double-drum. C. C. Hansen. 1,543,845–6; June 30.
Hoist, Double-drum. C. C. Hansen. 1,555,248; Sept. 29.
Hoist, Double-drum. C. C. Hansen. 1,564,781; Dec. 8.
Hoist, Double-drum. E. B. Lear. 1,561,091; Nov. 10.
Hoist drum. D. B. Harper. 1,527,478; Feb. 24.
Hoist, Dumping. N. L. Hely. 1,563,486; Dec. 1.
Hoist, Electric. S. E. Kalbach. 1,529,796; Mar. 17.
Hoist equipment, Skip-. W. E. Hale. 1,560,230; Nov. 3.
Hoist for automobiles, Hydraulic. L. P. Fedowicz. 1,532,479; Apr. 7.
Hoist for rotary drill pipes, Automatic. H. L. Latimer. 1,566,678; Dec. 22.
Hoist, Mast. R. M. Adam. 1,539,344; May 26.
Hoist, Mine. F. E. Hulett and L. Lee. 1,544,758; July 7.
Hoist, Motor. F. H. Linley. 1,541,157; June 9.
Hoist or pulling device. W. Seifert. 1,547,963; July 28.
Hoist, Skip. R. H. Beaumont. 1,534,891; Apr. 21.
Hoist, Slip-drum. C. C. Hansen. 1,555,967; Oct. 6.
Hoist, Traveling. A. R. Logue. 1,557,070; Oct. 13.
Hoist, Twin-hook high-speed. H. H. Wright. 1,523,331; Jan. 13.

Hoisting and conveying device. J. H. Dickinson. 1,561,061; Nov. 10.
Hoisting and dumping apparatus. R. Jurgenson. 1,550,262; Aug. 18.
Hoisting and pulling tool. M. Grau. 1,553,609; Sept. 15.
Hoisting and transferring mechanism. G. Powell. 1,541,527; June 9.
Hoisting and weighing apparatus. O. Morin. 1,545,346; July 7.
Hoisting apparatus. F. R. Benson. 1,540,751; June 9.
Hoisting apparatus. W. F. Geoghegan. 1,561,226; Nov. 10.
Hoisting apparatus. E. D. Hooker. 1,526,983; Feb. 17.
Hoisting apparatus. E. D. Hooker. 1,558,614; Oct. 27.
Hoisting apparatus. A. E. Norris. 1,534,538; Apr. 21.
Hoisting aparatus. W. M. Rutan. 1,558,635–6; Oct. 27.
Hoisting apparatus. A. C. Whittemore and B. B. Burnett. 1,529,939; Mar. 17.
Hoisting apparatus, Batch-box-. E. L. Tranaas. 1,565,688; Dec. 15.
Hoisting apparatus, Safety mechanism for. E. J. Powers. 1,558,042; Oct. 20.
Hoisting apparatus, Ship-. J. G. Currey. 1,567,116; Dec. 29.
Hoisting block. J. W. Kittredge. 1,541,267; June 9.
Hoisting bracket, Transformer-. E. J. Hirn. 1,547,915; July 28.
Hoisting device. C. Jenks and C. E. Nelson. 1,540,630; June 2.
Hoisting-device attachment. M. H. Dickinson. 1,530,244; Mar. 17.
Hoisting device, Builder's. F. Moser. 1,562,781; Nov. 24.
Hoisting drum. J. H. Herman. 1,539,391; May 26.
Hoisting-engine controller. C. R. Welch. 1,543,138; June 23.
Hoisting hitch, Motor-. C. M. Jenkins. 1,535,022; Apr. 21.
Hoisting hook. J. Clark. 1,554,841; Sept. 22.
Hoisting hook. J. Clark. 1,557,802; Oct. 20.
Hoisting hook. J. Clark. 1,563,341; Dec. 1.
Hoisting hook. W. O'Bannon. 1,522,831; Jan. 13.
Hoisting hook. W. M. Rutan. 1,525,090; Feb. 3.
Hoisting implement. D. E. Gordon. 1,542,548; June 16.
Hoisting machine. L. Fraser. 1,564,133; Dec. 1.
Hoisting machine. R. M. Lovejoy. 1,542,067; June 16.
Hoisting machines, Controlling means for friction. V. W. Mason. 1,524,625; Jan. 27.
Hoisting mast, Automatically-extensible. P. H. Mallinckrodt. 1,563,768; Dec. 1.
Hoisting mechanism. I. Benjamins. 1,526,767; Feb. 17.
Hoisting mechanism. J. H. Donat. 1,522,462–3; Jan. 6.
Hoisting mechanism. M. W. Powell. 1,532,202; Apr. 7.
Hoisting mechanism, Two-speed. T. S. Miller. 1,533,201; Apr. 14.
Hoisting rigging. A. G. Hughes. 1,551,309; Aug. 25.
Hoists. J. C. Stine. 1,551,072; Aug. 25.
Hoists and the like, Compressed-air safety apparatus for. F. Jordan. 1,550,261; Aug. 18.
Hoists, Automatic stop mechanism for power. W. E. Simpson. 1,535,692; Apr. 28.
Hoists, Brake attachment for. F. H. Howard and H. W. Hoffmaster. 1,533,554; Apr. 14.
Hoists, Clutch for. C. C. Hansen. 1,545,050; July 7.
Hoists, Limit stop for electric. F. H. Howard. 1,559,102; Oct. 27.
Hoists, Safety device for. C. R. Welch. 1,558,955; Oct. 27.
Hoists, Swivel mounting for. C. C. Hansen. 1,535,221; Apr. 28.
Holder. M. E. Feldman. 1,556,514; Oct. 6.
Holder. A. M. Hall. 1,548,717; Aug. 4.
Holder. W. T. Hill. 1,521,951; Jan. 6.
Holder. C. W. King. 1,525,401; Feb. 3.
Holder. B. A. Muller. 1,538,728; May 19.
Holder. J. H. Nichols. 1,564,703; Dec. 8.
Holder. F. M. Phelps. 1,533,136; Apr. 14.
Holder. G. R. Shealy and J. K. Derrick. 1,559,288; Oct. 27.
Holder. P. Steinberg. 1,560,493; Nov. 3.
Holder. C. L. Stubbs. 1,537,899; May 12.
Holder and ash tray, Combined. J. Nagy. 1,541,732; June 9.
Holder and opener, Can. A. I. Brenner and J. T. Cochrane. 1,530,294; Mar. 17.
Holder and tool, Combined. J. W. Cochran. 1,559,313; Oct. 27.
Holder or mold. C. H. Jarvis. 1,549,488; Aug. 11.
Holder, Skein. E. B. Benson. 1,545,730; July 14.
Holding device. E. E. Davis. 1,538,174; May 19.
Holding device. A. W. Nelson. 1,536,909; May 5.
Hole-cutting device. B. H. Bechtold. 1,545,029; July 7.
Hole-cutting tool. M. J. Swanson. 1,567,341; Dec. 29.
Hollow articles, Apparatus for molding. T. E. Murray. 1,534,134; Apr. 21.
Hollow articles, Apparatus for trimming and shaping. G. W. Berry. 1,543,202; June 23.
Hollow articles, Making. J. N. Royal. 1,557,218; Oct. 13.
Hollow articles, Manufacture of. M. Alden. 1,554,697; Sept. 22.
Hollow bar in two pieces. K. Arnstein. 1,527,728; Feb. 24.
Hollow blocks made from plastic materials, Apparatus for the production of. O. L. Borner. 1,553,592; Sept. 15.
Hollow bodies, Ejecting mechanism for. J. Brenzinger and P. H. Lange. 1,533,537; Apr. 14.
Hollow bodies of steel, alloys, or other metals, Manufacturing. T. Becker. 1,537,041; May 5.
Hollow cast wheel. J. W. Vanderveer. 1,530,863; Mar. 24.
Hollow metal articles, Increasing the strength of. F. C. Langenberg. 1,552,848; Sept. 8.
Hollow rolls, End support for. C. C. Harris. 1,543,382; June 23.
Holster, lock, and stock for pistols, Belt. E. P. Camus. 1,554,556; Sept. 22.
Holster, Revolver. F. Franz. 1,547,800; July 28.
Homeopathic sheet repertory. E. J. Nunez. 1,526,717; Feb. 17.
Homogenizer. J. Farkas and C. H. Grieser. 1,546,339; July 14.
Homogenizer gauge. C. Deverall. 1,537,338; May 12.
Homologues of styrol from aromatic hydrocarbons, Making. I. Ostromislensky and M. G. Shepard. 1,552,874–5; Sept. 8.
Hone and strop, Combined. W. Quintal. 1,521,714; Jan. 6.
Hone or lapping tool, Cylinder. T. Restel. 1,554,760; Sept. 22.
Honeycombs, Uncapping device for. A. F. Hodgson. 1,523,963; Jan. 20.
Honey extractor. W. Herrod-Hempsall. 1,559,319; Oct. 27.
Honey extractor. G. L. Morris. 1,552,636; Sept. 8.
Honey extractor. H. H. Root. 1,527,331; Feb. 24.
Honey, Heating. A. G. Kuykendall. 1,565,471; Dec. 15.
Hood catch. S. De Orlo. 1,566,468; Dec. 22.
Hood lock. W. R. Wiley. 1,548,644; Aug. 4.
Hood, Splash. W. H. McClelland. 1,545,339; July 7.
Hood support. J. H. Bourgon. 1,564,929; Dec. 8.
Hook: *See*—
Bit hook.
Bracelet hook.
Brooder house.
Bull hook.
Chain-connecting hook.
Chain hook.
Choker hook.
Clevis hook.
Cluster hook.
Curtain hook.
Door hook.
Draft brake hook.
Elevating hook.
Gaff hook.
Harness hame hook.
Hoisting hook.
Knotter hook.
Lacing hook.
Latch hook.
Lifting hook.
Meat hook.
Mud hook.
Printer's plate hook.
Releasing hook.
Roof hook.
Safety hook.
Snap hook.
Sucker-rod hook.
Swivel hook.
Trellising hook.
Watch hook.
Weight hook.
Well-casing hook.
Whiffletree hook.
Hook. H. Barkmann. 1,537,730; May 12.
Hook. J. N. Erlandsen. 1,539,551; May 26.
Hook. L. Fort. 1,531,746; Mar. 31.
Hook. W. F. Garrison. 1,527,040; Feb. 17.
Hook. P. Lang. 1,533,995; Apr. 14.
Hook. M. E. Saunier. 1,535,256; Apr. 28.
Hook. H. Schoebel. 1,558,508; Oct. 27.
Hook. J. E. Swanson. 1,522,844; Jan. 13.
Hook. A. E. Yoder. 1,535,279; Apr. 28.
Hook and eye. M. A. Strehlein. 1,563,538; Dec. 1.
Hook-and-eye fastener. J. Poole. 1,559,369; Oct. 27.
Hook-and-eye tape. D. Marinsky. 1,537,250; May 12.
Hook-and-eye tape. D. Silberman. 1,539,438; May 26.
Hook-and-eye-tape-securing guide, Adjustable. A. Bebel. 1,524,013; Jan. 27.
Hook and guard therefor. L. W. Chism. 1,522,285; Jan. 6.
Hook for mending runs. O. C. Semonsen. 1,536,274; May 5.
Hook for pictures and the like. S. Rosenblum. 1,547,350; July 28.
Hook guard. A. E. Clevett. 1,550,059; Aug. 18.
Hook guard. E. B. Stapfer. 1,527,281; Feb. 24.
Hook mechanism. J. T. Stoney. 1,524,060; Jan. 27.
Hook overshot, Releasing. J. F. Cailloux, E. G. Reighner, and H. M. Myracle. 1,526,741; Feb. 17.
Hook rule. J. W. Parker. 1,529,210; Mar. 10.
Hooking rugs and the like, Machine for. J. A. Borrows and C. T. Sabine. 1,557,970; Oct. 20.
Hooks, Snap catch for. P. E. Burns. 1,543,246; June 23.
Hoop: *See*—
Embroidery hoop.
Hoop-removing machine. E. F. Beugler. 1,527,961; Feb. 24.
Hoops, Apparatus for and process of truing coopers' truss. W. O. Johnson. 1,556,996; Oct. 13.
Hop picker. D. E. Williamson. 1,526,945; Feb. 17.
Hopper. F. A. Thomann. 1,529,674; Mar. 17.
Hopper and article-ordering device. J. C. Brown. 1,524,422; Jan. 27.
Hopper and car. G. N. Simpson. 1,560,109; Nov. 3.
Hopper construction. F. B. Allen. 1,547,284; July 28.
Hopper door. N. C. Thalheimer. 1,546,952; July 21.
Hopper, Feed. H. Lenz. 1,521,819; Jan. 6.
Hopper feed for work pieces, Automatic. J. Matson. 1,524,940; Feb. 3.

Hopper, Loading and weighing. M. L. Hoeffken. 1,549,549; Aug. 11.
Hopper, Receiving and loading. H. G. Mead. 1,558,109; Oct. 20.
Hopper-supporting frame. T. Bolly. 1,547,017; July 21.
Hoppers, Fluid method and apparatus for controlling and removing material from. F. B. Allen. 1,560,361; Nov. 3.
Hopple. T. Young. 1,536,551; May 5.
Horn. G. Amoroso. 1,526,819; Feb. 17.
Horn. G. J. Seiss. 1,550,459; Aug. 18.
Horn. W. W. Wilkins. Des. 68,362; Sept. 29.
Horn, Air-operated sounding. T. Kollinek. 1,540,023; June 2.
Horn, Amplifying. S. B. Booty. 1,522,095; Jan. 6.
Horn, Amplifying. W. Pierce. 1,525,320; Feb. 3.
Horn, Amplifying. F. J. Reichmann. 1,555,609; Sept. 29.
Horn, Amplifying. S. H. Serlin. Des. 67,678; June 23.
Horn, Auto. A. V. Marsik. 1,531,120; Mar. 24.
Horn base. J. C. Soemer. 1,554,380; Sept. 22.
Horn, Hunting. W. E. Beck. 1,528,523; Mar. 3.
Horn, Loud-speaker. F. Cutting. Des. 67,878; July 28.
Horn, Mechanical. L. Chollet. 1,557,658; Oct. 20.
Horn-operating device. L. Feyerabend. 1,552,285; Sept. 1.
Horn or amplifier. G. W. Bulley. 1,547,022; July 21.
Horn, Ornament for the bell of a. H. L. Buskey. Des. 69,112; Dec. 29.
Horn shaper. J. H. Mock. 1,552,494; Sept. 8.
Horn, Signal. F. F. Dorsey. 1,524,087; Jan. 27.
Horn, Sound-transmitting. O. S. Jacobsen. Des. 66,632; Feb. 17.
Horns, Diaphragm for mechanical. W. H. McBarron. 1,556,704; Oct. 13.
Horology. F. Piatty. 1,531,217; Mar. 24.
Horse boot. J. D. Keller. 1,564,245; Dec. 8.
Horse collar. H. E. Jennison. 1,548,887; Aug. 11.
Horse collar. J. F. Schoellkopf. 1,532,516; Apr. 7.
Horse collar. D. H. Straus. 1,526,443; Feb. 17.
Horse collar. W. Visser. 1,559,209; Oct. 27.
Horse collar, Adjustable. J. H. Leemans and S. L. Groenewoud. 1,537,122; May 12.
Horse collar and hame. G. Schreiner. 1,561,360; Nov. 10.
Horse-collar fastener. W. T. Smith. 1,525,416; Feb. 3.
Horse-collar pad. G. P. Stegner. 1,562,129; Nov. 17.
Horse collar, Pneumatic. J. A. Neely and R. P. Henry. 1,535,679; Apr. 28.
Horseshoe. H. F. Fralick. 1,543,762; June 30.
Horseshoe. M. J. Griffin. 1,562,635; Nov. 24.
Horseshoe. J. F. Walkenhorst. 1,527,454; Feb. 24.
Horseshoe. L. Whaley. 1,546,051; July 14.
Horseshoe calk. L. V. Stone. 1,544,698; July 7.
Horseshoe, Marsh. J. A. Wann. 1,548,117; Aug. 4.
Horseshoe pad. G. J. Heymoss, jr. Re16,104; June 30.
Horseshoe-punching machine. J. Brock. 1,523,748; Jan. 20.
Horseshoes, Heel-tread pad for. J. W. Miller. 1,540,701; June 2.
Hose. G. B. Mellus. 1,542,161; June 16.
Hose. H. S. Wolff. 1,543,353; June 23.
Hose and filter holder for draw-off devices. H. D. Sterrick. 1,556,732; Oct. 13.
Hose and pipes, Emergency repair patch for. R. H. Lacy. 1,559,442; Oct. 27.
Hose and the like, Device for facilitating the coiling of. J. P. Stewart. 1,559,470; Oct. 27.
Hose, Automatic pressure cut-off for air. G. V. Payzant. 1,548,902; Aug. 11.
Hose-bib coupling. A. Blake. 1,525,794; Feb. 10.
Hose boat. F. Scheibert. 1,555,080; Sept. 29.
Hose clamp. J. A. Edeborg. 1,564,837; Dec. 8.
Hose clamp. M. M. Farmer. 1,547,208; July 28.
Hose clamp. H. W. Goodall. 1,522,013; Jan. 6.
Hose clamp. M. Madsen. 1,532,596; Apr. 7.
Hose clamp. C. A. Parker. 1,540,084; June 2.
Hose clamp. W. T. Rutledge. 1,557,111; Oct. 13.
Hose clamp. W. T. Rutledge. 1,559,049; Oct. 27.
Hose clamp. P. J. Williams. 1,529,979; Mar. 17.
Hose clamp, Safety. N. Ransier. 1,532,549; Apr. 7.
Hose coupling. C. M. C. Baird. 1,550,773; Aug. 25.
Hose coupling. O. P. Canaday. 1,542,371; June 16.
Hose coupling. E. Cardarelli. 1,542,335; June 16.
Hose coupling. I. Cowles. 1,532,886; Apr. 7.
Hose coupling. C. C. Farmer. 1,558,601; Oct. 27.
Hose coupling. S. J. Freeman. 1,524,349; Jan. 27.
Hose coupling. O. H. Hansen. 1,526,145; Feb. 10.
Hose coupling. A. E. Jurs. 1,567,324; Dec. 29.
Hose coupling. J. R. Lowrey. 1,524,361; Jan. 27.
Hose coupling. W. E. Phillips. 1,539,327; May 26.
Hose coupling. S. A. Snell. 1,532,352; Apr. 7.
Hose coupling. G. J. Winter. 1,529,525; Mar. 10.
Hose coupling. H. A. Wolcott. 1,524,074; Jan. 27.
Hose, Coupling. P. H. Henkel. 1,565,275; Dec. 15.
Hose coupling and mender, Vacuum. J. C. Schellin. 1,538,007; May 19.
Hose coupling, Fabric-. W. H. Evans. 1,525,538; Feb. 10.
Hose coupling, Pressure-. J. M. Towle. 1,550,850; Aug. 25.
Hose coupling, Train-pipe-. E. A. Russell. 1,537,705; May 12.
Hose couplings, Spanner for. C. Nuhring. 1,537,872; May 12.
Hose couplings, Tool for applying wire clamps to. F. W. Gunn. 1,541,136; June 9.
Hose guide. A. C. Walker and W. R. Young. 1,525,837; Feb. 10.
Hose, Extension handle for garden. P. Klinkhammer. 1,557,477; Oct. 13.
Hose, Flexible. H. W. Goodall. 1,562,954; Nov. 24.
Hose holder. L. H. Johnson and H. E. Rupp. 1,560,789; Nov. 10.
Hose, Holder for tub-filling. J. J. Jackson. 1,555,672; Sept. 29.
Hose housing. W. V. Gist. 1,532,177; Apr. 7.
Hose or tubing stripping apparatus. F. L. MacAleese. 1,535,368; Apr. 28.
Hose pipes, Coupling for pneumatic. W. McMillan. 1,534,798; Apr. 21.
Hose pipes to water taps, Device for connecting. H. L. A. Bunbury. 1,537,797; May 12.
Hose protector, Air-. H. G. Davis. 1,557,033; Oct. 13.
Hose rack and cabinet, Combined. C. Nuhring. 1,556,123; Oct. 6.
Hose reel. W. B. Brittin. 1,545,546; July 14.
Hose reel. A. T. Dewey. 1,524,172; Jan. 27.
Hose reel. C. M. White. 1,534,433; Apr. 21.
Hose-reel device. J. A. N. Stomberg. 1,564,985; Dec. 8.
Hose reel, Self-reeling. C. A. Jarvis. 1,537,637; May 12.
Hose reel, Water-. W. J. Vaughan. 1,524,600; Jan. 27.
Hose, Reversible-top. J. E. Fitzgibbon. 1,529,123; Mar. 10.
Hose, Safety attachment for rotary. J. E. Hitchcock. 1,558,878; Oct. 27.
Hose support, Garden. W. L. Abby. 1,534,438; Apr. 21.
Hose supporter. E. P. Duffy. 1,538,098; May 19.
Hose supporter. L. M. Schneider. 1,525,957; Feb. 10.
Hose supporter. B. P. Seeger. 1,533,951; Apr. 14.
Hose supporters, Detachable connecting device for. A. V. Brown. 1,555,903; Oct. 6.
Hose-turning device. E. G. Leach and C. R. Waddle. 1,562,345; Nov. 17.
Hosiery. W. P. Brown. Des. 66,669; Feb. 24.
Hosiery. J. E. Fitzgibbon. Des. 67,195; May 5.
Hosiery. P. E. Gilbert. 1,553,811; Sept. 15.
Hosiery. O. M. Schuster. 1,529,928; Mar. 17.
Hosiery. L. Tlucka. 1,541,008; June 9.
Hosiery. D. Young. 1,532,724; Apr. 7.
Hosiery and making same, Full-fashioned clocked. R. E. Schletter. 1,531,349; Mar. 31.
Hosiery and supporter therefor. I. Sonn. 1,563,877; Dec. 1.
Hosiery, Automatic drier for. H. H. Wigglesworth. 1,566,899; Dec. 22.
Hosiery box. G. R. Holland. 1,541,264; June 9.
Hosiery drier. F. Kershaw and A. O. Hurxthal. 1,552,312; Sept. 1.
Hosiery-drying form. J. O. Von Stetten. 1,537,974; May 19.
Hosiery frames, Mechanical movement for straight. W. Heinitz. 1,559,962; Nov. 3.
Hosiery, Knitting. P. P. La Montague. Re15,983; Jan. 13.
Hosiery looper. M. L. Victorius. 1,522,348; Jan. 6.
Hosiery manufacture. E. A. Hirner. 1,549,307; Aug. 11.
Hosiery manufacture, Clamping device for use with shaping forms employed in. W. Gee and J. M. Brooks. 1,552,429; Sept. 8.
Hospital truck. W. W. Frederick. 1,541,938; June 16.
Hot-air and vapor bath device. J. Erdosy. 1,533,174; Apr. 14.
Hot-air furnace. R. P. Costello. 1,543,059; June 23.
Hot-air furnace. R. P. Costello. 1,555,357; Sept. 29.
Hot-air furnace. C. L. Gebnrich. 1,547,316; July 28.
Hot-air furnace. V. E. Hugoniot. 1,531,251; Mar. 24.
Hot-air furnace. A. Johnson. 1,524,253; Jan. 27.
Hot-air heater. J. W. Tolland. 1,557,118; Oct. 13.
Hot-air heater. F. S. Wier. 1,561,497; Nov. 17.
Hot-air pipe. E. E. Dunning. 1,523,006; Jan. 13.
Hot-air supply, Medical apparatus for. M. Viard. 1,548,228; Aug. 4.
Hotbed sash. W. S. Bodley. 1,525,603; Feb. 10.
Hot-blast burner, External. A. G. Kaufman. 1,542,394; June 16.
Hot-metal containers, Pouring device for. J. D. Pugh. 1,553,550; Sept. 15.
Hot table. F. F. Forshee. 1,533,240; Apr. 14.
Hot-tin lifter. F. A. Seward. 1,566,234; Dec. 15.
Hot-water boiler. C. G. Adams. 1,534,150; Apr. 21.
Hot-water bottle. W. R. Beldam. 1,554,397; Sept. 22.
Hot-water bottle. B. P. Mulloy. 1,548,276; Aug. 4.
Hot-water bottle. C. Small. 1,542,276; June 16.
Hot-water bottle holder. E. Dalzell. 1,554,201; Sept. 22.
Hot-water generator, Portable. W. Falkenberg. 1,548,779; Aug. 4.
Hot-water heater. L. Churchman. 1,527,842; Feb. 24.
Hot-water system. J. J. Parkinson. 1,552,641; Sept. 8.
Hot-water systems, Safety device for. G. A. Robertshaw. 1,564,115; Dec. 1.
Hot-water temperature and pressure relief device. E. F. Donnelly. 1,552,685; Sept. 8.

House: *See*—
Amusement house. Camping house.
Barbecue house. Tool house.
Bird house.
Household article. A. Montano. 1,523,787; Jan. 20.
Household article. S. Schulman. 1,527,087; Feb. 17.
Household iron, Electric. G. Amman. 1,552,813; Sept. 8.
House-number device, Illuminated. E. Benzenberg. 1,525,021; Feb. 3.
Housing and oiler, Combination. H. A. Benedict and E. M. Moller. 1,561,528; Nov. 17.
Housing for universal joints. F. F. Kishline. 1,543,575; June 23.
Houses from cast material, Boarding for building. F. Zollinger. 1,525,217; Feb. 3.
Hovers, Electric heater for. C. F. Wagner. 1,554,668; Sept. 22.
Hub. W. A. Dean. 1,567,638; Dec. 29.
Hub and spoke connection. E. O. Cox. 1,527,122; Feb. 17.
Hub and spoke connection. N. Lozano. 1,536,509; May 5.
Hub cap. P. M. Schlbrowski. 1,522,548; Jan. 13.
Hub cap, Emergency. S. H. Vinner. 1,529,563; Mar. 10.
Hub cap, Illuminated. C. E. Leeman. 1,539,394; May 26.
Hub, Cast-metal wheel. W. E. Williams. 1,552,102; Sept. 1.
Hub construction, Wheel-. J. W. Carnahan. 1,559,673; Nov. 3.
Hub dust guard and mounting, Adjustable. R. M. Bemisdorfer. 1,565,003; Dec. 8.
Hub jack. J. P. Dorau. 1,545,404; July 7.
Hub odometer. C. H. Veeder. 1,544,079; June 30.
Hulling machine. J. A. Hacker. 1,537,602; May 12.
Hulling wheat, Machine for. B. P. Kent. 1,539,358; May 26.
Humidifier. E. G. Alden. 1,536,741; May 5.
Humidifier. W. G. R. Braemer. 1,524,777; Feb. 3.
Humidifier. A. E. Burdin. 1,537,065; May 12.
Humidifier. S. W. Cramer. 1,564,949; Dec. 8.
Humidifier. G. Gunther. Des. 67,751; July 7.
Humidifier. W. B. Hodge. 1,540,335; June 2.
Humidifier. W. B. Hodge. 1,542,136; June 16.
Humidifier. B. M. Mills. 1,537,650; May 12.
Humidifier. E. M. Soreng and W. H. Costello. 1,522,755; Jan. 13.
Humidifier, Automatic. E. B. Beeler. 1,535,287; Apr. 28.
Humidifier, Preheating. J. H. Staley. 1,543,732; June 30.
Humidifier, Steam. E. B. Ayres. 1,542,655; June 16.
Humidifying apparatus. G. W. D'Arcy. 1,553,370; Sept. 15.
Humidifying apparatus, Electrically-heated. O. D. Hogue. 1,534,388; Apr. 21.
Humidifying device. J. F. Futcher. 1,551,511; Aug. 25.
Humidifiers, Automatic control for. F. F. Bahnson. 1,544,418; June 30.
Humidity and temperature regulator. W. H. Carrier. 1,554,784; Sept. 22.
Humidity-control apparatus. R. A. Folsom. 1,540,322; June 2.
Humidity pan. W. J. Erickson. 1,557,997; Oct. 20.
Humidity regulator. W. H. Carrier. 1,554,785; Sept. 22.
Humidor. H. J. Gaisman. 1,540,211; June 2.
Humidor. L. M. Larsen. 1,540,484; June 2.
Humidor. C. Reynolds. 1,533,758; Apr. 14.
Humidor. A. T. Smith. 1,537,090; May 12.
Hurdle. E. L. Carey. 1,533,633; Apr. 14.
Hurdle. W. F. Reach. 1,561,186; Nov. 10.
Husker, Corn. M. Swanson. 1,553,572; Sept. 15.
Husking corn, Machine for. O. S. Sells. 1,523,087; Jan. 13.
Husking device. E. Rohrich. 1,523,901; Jan. 20.
Husking machine. S. E. and W. W. Morral. 1,556,015; Oct. 6.
Husking machine, Corn-. B. A. Lake. 1,545,108; July 7.
Husking machine, Corn-. S. E. and W. W. Morral. 1,556,016; Oct. 6.
Husking machine, Green-corn-. W. W. Morral. 1,564,882; Dec. 8.
Husking machines, Blower for. G. J. Soukup. 1,554,046; Sept. 15.
Husking machines, Snapping and husking roll for corn-. L. R. Loomis. 1,528,338; Mar. 3.
Husking machines, Snapping rolls for corn-. T. H. Oppenheim and B. Selhorst. 1,552,872; Sept. 8.
Husking mitten. H. Fritzen. 1,528,251; Mar. 3.
Hutch for small animals. K. F. O. Haack. 1,540,393; June 2.
Hydrant. T. Gannestad. 1,562,223; Nov. 17.
Hydrant. H. O. Joynt. 1,561,167; Nov. 10.
Hydrant. C. W. Menige. 1,561,736; Nov. 17.
Hydrant. D. F. O'Brien. 1,553,953; Sept. 15.
Hydrant. H. P. Wheeler. 1,547,248; July 28.
Hydrant, Water. F. Tibble. 1,545,366; July 7.
Hydrating, beating, and refining machine. E. B. Fritz. 1,556,926–7; Oct. 13.
Hydraulic apparatus. F. Nagler. 1,529,633; Mar. 10.
Hydraulic apparatus for classifying heterogeneous granulous materials. G. Lequeux. 1,544,999; July 7.
Hydraulic brake. L. T. Harrigan. 1,548,460; Aug. 4.
Hydraulic brake. M. Loughead. 1,531,798; Mar. 31.
Hydraulic brake. H. E. Marsh. 1,551,897; Sept. 1.
Hydraulic brake. C. F. Mattingly. 1,550,089; Aug. 18.
Hydraulic brake. C. F. Mattingly. 1,564,701; Dec. 8.
Hydraulic brake. R. M. Ryan. 1,559,462; Oct. 27.
Hydraulic brake system. H. C. McCleary. 1,546,985; July 21.
Hydraulic control system. E. G. McCauley. 1,550,550; Aug. 18.
Hydraulic controller. R. O. Cromer. 1,544,892; July 7.
Hydraulic gate. L. J. Pospisil. 1,533,137; Apr. 14.
Hydraulic installation. F. Nagler. 1,529,634; Mar. 10.
Hydraulic machine. W. H. Lieber. 1,529,631; Mar. 10.
Hydraulic mechanism. J. Robson. 1,556,033; Oct. 6.
Hydraulic motor. D. W. Tomlinson. 1,549,631; Aug. 11.
Hydraulic press. J. J. Berrigan. 1,538,374–5; May 19.
Hydraulic press. J. J. Berrigan. 1,538,884; May 26.
Hydraulic press. E. Hutchens. 1,532,140; Apr. 7.
Hydraulic press apparatus. E. M. Smith. 1,552,768; Sept. 8.
Hydraulic press, Rotary. A. J. Matter. 1,562,573; Nov. 24.
Hydraulic-pressure-controlling device. L. R. Huff. 1,555,709; Sept. 29.
Hydroaeroplane. C. Dornier. 1,551,983; Sept. 1.
Hydroaircraft, Flotation body for. J. P. Langfelder. 1,531,704; Mar. 31.
Hydrocarbon burner. W. H. Dunkerley. 1,560,550; Nov. 10.
Hydrocarbon burner. J. C. Ferguson. 1,555,648; Sept. 29.
Hydrocarbon burner. J. C. Higgins. 1,548,316; Aug. 4.
Hydrocarbon burner. R. O. Humphrey. 1,536,583; May 5.
Hydrocarbon burner. J. Rohr. 1,546,752; July 21.
Hydrocarbon burner. F. H. Schulenberg. 1,522,750; Jan. 13.
Hydrocarbon burner. G. W. Wesche. 1,538,310; May 19.
Hydrocarbon burner. E. F. White. 1,531,587; Mar. 31.
Hydrocarbon distillation. H. G. W. Kittredge. 1,561,169; Nov. 10.
Hydrocarbon emulsion and making same. C. B. Belknap. 1,533,158; Apr. 14.
Hydrocarbon fuel, Liquid. A. N. Kerr. 1,545,261; July 7.
Hydrocarbon motor. H. D. Church. 1,528,814; Mar. 10.
Hydrocarbon motor. H. D. Church. 1,536,330; May 5
Hydrocarbon motor. H. D. Church. 1,565,226; Dec. 8.
Hydrocarbon motor. H. D. Church. 1,565,223; Dec. 8.
Hydrocarbon motor. H. P. Doolittle. 1,540,981; June 9.
Hydrocarbon motor. G. B. Sayre. 1,545,928; July 14.
Hydrocarbon motor. J. G. Vincent. 1,524,895; Feb. 3.
Hydrocarbon motor. J. G. Vincent. 1,532,283; Apr. 7.
Hydrocarbon motor. J. G. Vincent. 1,540,966–7; June 9.
Hydrocarbon motor. J. G. Vincent. 1,562,392; Nov. 17.
Hydrocarbon motor. L. M. Woolson. 1,532,292; Apr. 7.
Hydrocarbon motor. L. M. Woolson. 1,550,136; Aug. 18.
Hydrocarbon motor. L. M. Woolson. 1,556,662–3; Oct. 13.
Hydrocarbon motor. L. M. Woolson. 1,559,214; Oct. 27.
Hydrocarbon, Purification of. L. Edeleanu and W. Hess. 1,526,665; Feb. 17.
Hydrocarbon treatment. G. F. Forwood and J. G. Taplay. 1,541,697; June 9.
Hydrocarbons and cyanids, Manufacturing. J. C. Clancy. 1,567,241; Dec. 29.
Hydrocarbons, Apparatus for cracking. F. G. Niece. 1,565,327; Dec. 15.
Hydrocarbons, Apparatus for distilling and blending. D. L. Newton. 1,567,458; Dec. 29.
Hydrocarbons, Apparatus for refining crude. W. E. Chenot. 1,531,074; Mar. 24.
Hydrocarbons, Apparatus for treating. F. G. Niece. 1,566,341; Dec. 22.
Hydrocarbons, Apparatus for treating. F. G. Niece. 1,566,416; Dec. 22.
Hydrocarbons, Apparatus for treating. F. C. Vandewater and F. R. Sunderman. 1,567,212; Dec. 29.
Hydrocarbons, Apparatus for treating. W. E. and H. W. Wilson. 1,546,055; July 14.
Hydrocarbons, Blending light. H. Cooney. 1,543,750; June 30.
Hydrocarbons, Continuous process of solidification of liquid. H. Neveu. 1,525,409; Feb. 3.
Hydrocarbons, Cracking. W. L. Gomory. 1,537,164; May 12.
Hydrocarbons, Cracking. E. W. Isom. 1,553,168; Sept. 8.
Hydrocarbons, Cracking. F. G. Niece. 1,565,326; Dec. 15.
Hydrocarbons, Decomposing. C. F. Crommett. 1,528,099; Mar. 3.
Hydrocarbons, Distilling and blending. D. L. Newton. 1,567,457; Dec. 29.
Hydrocarbons, Forming low-boiling-point. R. E. Humphreys, F. M. Rogers, and M. G. Paulus. 1,553,861; Sept. 15.
Hydrocarbons from ethylene and gases containing the same, Preparing light, readily-liquefied. A. S. Ramage. 1,527,079; Feb. 17.

Hydrocarbons, metals, and other bodies, Process and arrangement for treating. N. G. Linderborg. 1,528,623; Mar. 3.
Hydrocarbons, Process and apparatus for. W. R. Howard. 1,535,724; Apr. 28.
Hydrocarbons, Process and apparatus for cracking. R. Egeland. 1,533,839; Apr. 14.
Hydrocarbons, Process of and apparatus for cracking. F. B. Koontz. 1,567,062; Dec. 29.
Hydrocarbons, Purifying. A. Greenspan. 1,562,425; Nov. 17.
Hydrocarbons, Refining of liquid. A. E. Dunstan. 1,552,830; Sept. 8.
Hydrocarbons, Treating. C. P. Dubbs. 1,551,090; Aug. 25.
Hydrocarbons, Treating. W. R. Howard. 1,535,725; Apr. 28.
Hydrocarbons, Treating. C. W. Thompson and H. C. Beeler. 1,529,095; Mar. 10.
Hydrocarbons, Treatment and production of. G. F. Forwood. 1,523,942; Jan. 20.
Hydrocarbons, Treatment of. C. N. Forrest and H. P. Hayden. 1,568,018; Dec. 29.
Hydrochloric-acid gas, Absorbing. J. E. Egleson. 1,563,732; Dec. 1.
Hydrochlorides of 3-3'-diamino-4-4'-dioxyarsenobenzene, Manufacture of. P. A. Kober. 1,564,860; Dec. 8.
Hydro-extractor. C. Lumpp. 1,534,278; Apr. 21.
Hydrogen and oxygen, Apparatus for the production of. E. G. Luening. 1,554,424; Sept. 29.
Hydrogen and oxygen by electrolysis, Recovery of. E. Baur. 1,543,357; June 23.
Hydrogen, carbon monoxide, or mixtures of these gases, Manufacture of. A. Foss, B. F. Halvorsen, and N. Stephansen. 1,545,419; July 7.
Hydrogen-gas-pressure gauge. T. M. Finley. 1,567,794; Dec. 29.
Hydrogen peroxide, Process and apparatus for manufacturing. A. L. Halvorsen. 1,536,213; May 5.
Hydrogen, Production of. J. C. Clancy. 1,526,529; Feb. 17.
Hydrogen sulphide from gas, Removal of. M. D. Mann, jr., and R. B. Lebo. 1,525,140; Feb. 3.
Hydrogen sulphide gas, Manufacturing. E. Bindschedler and E. W. Rugeley. 1,565,894; Dec. 15.
Hydrogen sulphide, Recovery of. R. E. Hall. 1,523,872; Jan. 20.
Hydrogen sulphide. Recovery of. F. W. Sperr, jr. 1,528,345; Jan. 20.
Hydrolysis of cellulose, Treating products of. F. Bergius. 1,547,893; July 28.
Hydromagnesite treatment. W. S. Rawson. 1,543,620; June 23.
Hydromechanical transformer. E. Fouchée. 1,551,653; Sept. 1.
Hydrometer bulb. G. E. Anderson. 1,528,521; Mar. 3.
Hydrometer freezing tester. W. F. Albrecht and J. Shebol. 1,550,412; Aug. 18.
Hydrophone. W. H. Barber and R. D. Fay. 1,564,192; Dec. 8.
Hydroplane. G. J. Hartvig. 1,567,139; Dec. 29.
Hydroquinone, Manufacturing. H. Emde. 1,532,800; Apr. 7.
Hydroquinone, Manufacturing. H. Emde. 1,540,738; June 2.
Hydrous magnesium silicates, Treating, decolorizing, and clarifying. M. L. Chappell. 1,562,868; Nov. 24.
Hydroxides of alkali metals or of alkaline-earth metals, Producing the. E. Heinze. 1,532,489; Apr. 7.
Hygrometer. F. G. Strubin. 1,553,484; Sept. 15.
Hygrometric indicator, recorder, and regulator. E. W. Comfort. 1,544,516; June 30.
Hygroscopic implement. A. Walton. 1,523,322; Jan. 13.
Hypodermic instrument. E. H. Marcy. 1,529,659; Mar. 17.
Hypodermic needle. E. A. Bock. 1,526,824; Feb. 17.
Hypodermic needle. W. Brody. 1,547,557; July 28.
Hypodermic needle. I. Kulik. 1,551,159; Aug. 25.
Hypodermic needle. P. S. Pittenger. 1,524,632; Jan. 27.
Hypodermic needle. H. Tropp. 1,564,499; Dec. 8.
Hypodermic syringe. G. N. Hein. 1,557,837; Oct. 20.
Hypodermic syringe. D. D. Klein. 1,421,890; Jan. 6.
Hypodermic syringe with ampule-receiving piston. G. N. Hein. 1,557,836; Oct. 20.
Hypodermic unit. E. H. Marcy. 1,522,198; Jan. 6.
Hypothetical imines including amines and their substitution products, Making derivatives of. K. F. Schmidt. 1,564,631; Dec. 8.
I-beam traveler. F. H. Howard. 1,551,308; Aug. 25.
Ice accumulations, Loosening. H. T. Barnes. 1,562,137; Nov. 17.
Ice, Apparatus for manufacturing. M. Link. 1,527,889; Feb. 24.
Ice block and method, Scored. H. D. Pownall. 1,421,712; Jan. 6.
Ice box. L. M. Bowlus. 1,526,828; Feb. 17.
Ice box. L. M. Bowlus. 1,560,966–7; Nov. 10.
Ice box. B. and S. Goldman. 1,546,727; July 21.
Ice-breaking machine, Rotary. H. H. Yerk. 1,529,760; Mar. 17.
Ice can. J. F. Kelley. 1,540,632; June 2.
Ice can. T. Shipley. 1,564,282; Dec. 8.
Ice-can construction. C. L. Moorman. 1,547,941; July 28.
Ice-can filler. V. P. Miller. 1,567,161; Dec. 29.
Ice cans, Air-feeding system for. T. Shipley. 1,542,735; June 16.
Ice cans, Apparatus for handling and dumping. T. Shipley. 1,548,557; Aug. 4.
Ice chest, Disappearing. M. W. Conklin. 1,550,210; Aug. 18.
Ice-cream and cake dispensing cup. S. L. Cole. 1,547,903; July 28.
Ice-cream apparatus, Draw-off valve for. H. J. Ayers. 1,537,284; May 12.
Ice-cream box and making the same. E. W. Labombarde. 1,539,676; May 26.
Ice-cream-brick cutter. C. J. Erickson. 1,530,465; Mar. 17.
Ice-cream-brick-mold release. T. L. Valerius and O. Larsen. 1,540,821; June 9.
Ice-cream-brick molds, Apparatus for cleaning and drying. T. L. Valerius and O. Larsen. 1,531,768; Mar. 31.
Ice-cream cabinet. E. V. Garrett. 1,556,516; Oct. 6.
Ice-cream cabinet. J. E. Oest. 1,531,215; Mar. 24.
Ice-cream can. J. E. Birney. 1,566,303; Dec. 22.
Ice-cream can. L. Sturges. 1,558,768; Oct. 27.
Ice-cream-carton-filling device. B. L. Huntley and J. C. Irwin. 1,532,055; Mar. 31.
Ice-cream-center mold. W. W. Cassell. 1,560,205; Nov. 3.
Ice cream, Combined scoop and mold for. J. A. Manos. 1,529,319; Mar. 10.
Ice-cream cone. E. Castiglioni. Des. 66,400; Jan. 13.
Ice-cream cone. J. Denaro. Des. 67,398; May 26.
Ice-cream cone. D. Gerber. 1,532,806; Apr. 7.
Ice-cream cone. J. Miller. Des. 67,761–2; July 7.
Ice-cream cone. R. J. and R. A. Yohai. Des. 67,821; July 14.
Ice-cream-cone-baking machine. L. Berzon. 1,541,893; June 16.
Ice-cream-cone-baking machine. G. Gerace. 1,567,588; Dec. 29.
Ice-cream-cone device. M. Goldberg. 1,523,415; Jan. 20.
Ice-cream-cone holder. I. Kuwahara and Y. Kajitani. 1,528,620; Mar. 3.
Ice-cream-cone-making machines. Trimming device for. L. Lewison. 1,537,993; May 19.
Ice-cream-cone server. A. M. Phillips. 1,565,952; Dec. 15.
Ice-cream cones, Apparatus for the manufacture of. H. L. Bowdoin. 1,535,897; Apr. 28.
Ice-cream cones, Apparatus for the manufacture of. H. L. Bowdoin. 1,537,453; May 12.
Ice-cream container. A. Hitzert. 1,567,594; Dec. 29.
Ice-cream container. K. T. Marczak. 1,552,997; Sept. 8.
Ice-cream containers, Machine for making. L. S. Baier. 1,552,192; Sept. 1.
Ice-cream-cutting machine. T. L. Valerius. 1,550,764; Aug. 25.
Ice-cream disher. J. Balzak. 1,534,099; Apr. 21.
Ice-cream disher. I. Davidson. 1,528,406; Mar. 3.
Ice-cream-dishing device. R. D. Emmons. 1,536,199; May 5.
Ice-cream-dispensing device. A. H. Burkeman. 1,544,802; July 7.
Ice-cream-dispensing device. W. H. Kimball. 1,547,045; July 21.
Ice-cream-dispensing machine. A. B. Patton. 1,562,250; Nov. 17.
Ice-cream dispenser. A. E. Forseth. 1,522,434; Jan. 6.
Ice-cream dispenser. F. P. Rothje. 1,525,514; Feb. 10.
Ice-cream dispenser, Electrical. L. Rovinsky and N. Horton. 1,551,911; Sept. 1.
Ice-cream-filling machine. G. P. Barclay. 1,544,122; June 30.
Ice-cream-filling machine. H. J. McNicholas. 1,533,125; Apr. 14.
Ice-cream form. B. Gerstein. 1,529,782; Mar. 17.
Ice-cream former and dispenser. M. L. Levene. 1,526,753; Feb. 17.
Ice-cream freezer. A. Boucher. 1,548,438; Aug. 4.
Ice-cream freezer. O. Larsen. 1,564,253; Dec. 8.
Ice-cream freezer. P. Mademann. 1,557,600; Oct. 20.
Ice-cream freezer. L. S. Pfouts. 1,533,708; Apr. 14.
Ice-cream freezer. W. H. Prichard and F. L. Baker. 1,555,701; Sept. 29.
Ice-cream freezer. M. A. Rollman. 1,542,323; June 16.
Ice-cream freezer. T. L. Valerius. 1,525,521; Feb. 10.
Ice-cream freezer. T. L. Valerius. 1,536,247; May 5.
Ice-cream freezer. C. G. Wennerstrom. 1,525,527; Feb. 10.
Ice-cream freezers, Driving apparatus for. J. B. McFerran, jr. 1,558,738; Oct. 27.
Ice-cream-hardening room. J. G. Peck. 1,532,936; Apr. 7.
Ice-cream-molding machine. J. W. Carpenter. 1,536,420; May 5.
Ice-cream oven. L. Gordon. 1,543,255; June 23.
Ice-cream package. J. Bellocchio. 1,552,671; Sept. 8.
Ice cream, Packaging. E. W. Labombarde. 1,539,678; May 26.
Ice cream, Packaging. C. E. Rogers. 1,558,634; Oct. 27.
Ice-cream-packaging machine. C. E. Rogers. 1,544,862; July 7.

Ice-cream-sandwich machine. A. C. Leich and J. S. Berner. 1,562,894; Nov. 24.
Ice-cream-sundae cone. J. S. Reilly. 1,558,922; Oct. 27.
Ice creeper. O. W. Easton. 1,547,568; July 28.
Ice creeper. A. Lanctot. 1,550,269; Aug. 18.
Ice creeper. D. O. Shibler. 1,552,512; Sept. 8.
Ice-cubing machine. F. Turner. 1,541,603; June 9.
Ice-cutting machine. F. H. Austin. 1,535,892; Apr. 28.
Ice-cutting machine. E. A. New. 1,535,334; Apr. 28.
Ice-delivering device. F. E. Wegener. 1,566,514; Dec. 22.
Ice-freezing plants, Air system for. G. B. Bright. 1,563,331; Dec. 1.
Ice harvesting and apparatus therefor. T. Brady. 1,530,927; Mar. 24.
Ice-harvesting apparatus. H. D. Pownall. 1,521,713; Jan. 6.
Ice-harvesting apparatus, Artificial-. H. D. Pownall. 1,521,709; Jan. 6.
Ice-house door. L. P. Reiss. 1,521,836; Jan. 6.
Ice machine, Portable. H. S. Heller. 1,535,603; Apr. 28.
Ice-making apparatus. L. Block. 1,522,486–7; Jan. 13.
Ice-making apparatus. H. Friedl. 1,528,414; Mar. 3.
Ice-making apparatus. R. H. Hemphill. 1,551,485; Aug. 25.
Ice-making apparatus, Artificial-. H. D. Pownall. 1,521,710–11; Jan. 6.
Ice-making machine, Direct-expansion-. W. Stewart. 1,540,039; June 2.
Ice, Manufacturing. O. Luhr. 1,537,646; May 12.
Ice-manufacturing apparatus. A. C. Davis. 1,562,871; Nov. 24.
Ice, Method or art of and apparatus for making. G. L. Bennett. 1,528,043; Mar. 3.
Ice or hot-water cap and bag, Combination. O. J. Gee. 1,522,295; Jan. 6.
Ice pick, Hammer-actuated. F. Mossberg. 1,558,560; Oct. 27.
Ice saw. S. T. Freas. 1,536,783; May 5.
Ice-sawing machine. G. E. Eaton. 1,546,779; July 21.
Ice, Scoring. R. H. Roark. 1,561,112–3; Nov. 10.
Ice-scoring machine. W. Horner. 1,554,432; Sept. 22.
Ice-scoring machine. C. R. Miller. 1,543,864; June 30.
Ice-scoring machine. C. R. Miller. 1,553,257; Sept. 8.
Ice-scoring machine. J. B. Shope and E. A. Clousnitzer. 1,547,620; July 28.
Ice-scoring machine. M. J. Uline. 1,529,972; Mar. 17.
Ice-scoring machine. M. J. Uline. 1,555,040; Sept. 29.
Ice-scoring machine. M. J. Uline and W. B. Hill, jr. 1,548,071; Aug. 4.
Ice-scoring machine. J. S. Yager and L. Starling. 1,533,056; Apr. 7.
Ice-scraping device. J. Sperlich. 1,535,632; Apr. 28.
Ice-shaving machine. C. B. Keith. 1,546,242; July 14.
Ice, Vertical pipe system for manufacturing chipped. J. M. Beath. 1,526,584; Feb. 17.
Ice-weighing device. W. E. Swinscoe and G. L. Collins. 1,540,194; June 2.
Identification certificate. J. P. Edwards. 1,560,047; Nov. 3.
Identification certificate for motor vehicles. W. C. Ayers. 1,556,895; Oct. 13.
Identification device. W. C. D. Cochran. 1,522,418; Jan. 6.
Identification device. F. J. Godsol. 1,522,297; Jan. 6.
Identification device. F. W. Snyder. 1,558,406; Oct. 20.
Identification device or disc to be attached to hand bags or other goods of leather or like material. W. E. F. Fitzgerald and T. Bottom. 1,560,682; Nov. 10.
Identification device, Passenger-. J. G. King. 1,542,061; June 16.
Identification means, Mother and child. J. V. Abronski. 1,543,270; June 23.
Identification papers, Case for. W. H. Laraway. 1,541,515; June 9.
Identifying apparatus. P. N. Waggener. 1,540,148; June 2.
Identifying tag. H. B. Jones. 1,563,371; Dec. 1.
Igniter. H. P. Donle. 1,550,789; Aug. 25.
Igniter, Automatic electric. F. R. Belkin. 1,550,005; Aug. 18.
Igniter for acetylene lamps. A. L. Hansen. 1,531,003; Mar. 24.
Igniter governor. H. P. Donle and J. H. Bartholomew. 1,534,003; Apr. 14.
Ignition and lighting switch. W. Kaisling. 1,523,427; Jan. 20.
Ignition and lighting switch. A. H. Weiss. 1,563,411; Dec. 1.
Ignition apparatus. J. H. Hunt. 1,545,429; July 7.
Ignition apparatus. J. H. Hunt. 1,557,201; Oct. 13.
Ignition apparatus. A. A. Kent. 1,560,246–7; Nov. 3.
Ignition apparatus. F. C. Kroeger. 1,557,207; Oct. 13.
Ignition apparatus. A. V. Pellet. 1,553,714; Sept. 15.
Ignition apparatus. H. E. Rice. 1,523,448; Jan. 20.
Ignition apparatus. H. E. Rice. 1,537,263; May 12.
Ignition apparatus. J. H. Spanburg. 1,540,432; June 2.
Ignition apparatus, Electric. W. H. Hutchins. 1,547,327; July 28.
Ignition breaker. W. F. Wagner. 1,563,677; Dec. 1.
Ignition circuit, Auxiliary. C. M. Lindsay. 1,539,261; May 26.
Ignition-circuit breaker. A. D. T. Libby and S. C. McKeown. 1,558,029; Oct. 20.
Ignition-circuit breaker for motor vehicles. V. A. Samuelson, Y. Young, and C. Lightheart. 1,540,866; June 9.
Ignition-circuit switch. R. H. Parker. 1,563,289; Nov. 24.
Ignition coil. C. H. Caine. 1,534,258; Apr. 21.
Ignition coil. I. J. Reuter. 1,557,501; Oct. 13.
Ignition coils used in connection with explosion motors, Protecting means for. J. Bohli. 1,554,705; Sept. 22.
Ignition-control device, Automatic. G. M. Cusack. 1,548,191; Aug. 4.
Ignition-controlling apparatus. A. Howard. 1,536,582; May 5.
Ignition-controlling apparatus. A. Howard. 1,562,451; Nov. 24.
Ignition device. C. E. Berkdoll. 1,556,901; Oct. 13.
Ignition device, Automatic. A. Ciraolo. 1,550,007; Aug. 18.
Ignition device, Electrical. J. Berg. 1,537,577; May 12.
Ignition device for gas ranges, etc. H. W. O'Dowd. 1,539,324; May 26.
Ignition distributor. H. Ford and G. H. Taylor. 1,543,377; June 23.
Ignition generator. C. E. Pearson. 1,545,458; July 7.
Ignition magneto. F. W. Andrew. 1,549,953; Aug. 18.
Ignition magneto. F. W. Andrew. 1,563,138; Nov. 24.
Ignition magneto. W. W. Hawkins. 1,549,119; Aug. 11.
Ignition magneto. E. O. Turner and E. B. Tuppen. 1,543,347; June 23.
Ignition mechanism. B. Dick. 1,527,634; Feb. 24.
Ignition of explosion motors, Connection for the. E. von Lepel. 1,537,903; May 12.
Ignition pellets having a combustible core and an ignition material which may be kindled on a friction surface, Apparatus for the manufacture of. H. Grossmann. 1,537,348; May 12.
Ignition spark-gap device. T. Revillé. 1,524,840; Feb. 3.
Ignition system. S. J. Boughton. 1,549,732; Aug. 11.
Ignition system. A. M. Burgher. 1,556,909; Oct. 13.
Ignition system. W. A. Chryst and J. H. Hunt. 1,521,598; Jan. 6.
Ignition system. H. R. Davies. 1,557,566; Oct. 20.
Ignition system. T. J. Fay. 1,531,696; Mar. 31.
Ignition system. F. Guelcher. 1,559,248; Oct. 27.
Ignition system. W. W. Hawkins. 1,534,384; Apr. 21.
Ignition system. W. W. Hawkins. 1,558,478; Oct. 27.
Ignition system. G. Luckeman. 1,566,888; Dec. 22.
Ignition system. E. B. Nowosielski. 1,549,890; Aug. 18.
Ignition system. C. Z. Smith. 1,554,252; Sept. 22.
Ignition system, Converted. H. E. Rice. 1,522,909; Jan. 13.
Ignition system, Double spark-. F. M. Espinosa. 1,559,411; Oct. 27.
Ignition system, Dual. W. M. Ristau, jr. 1,543,521; June 23.
Ignition systems and steering wheels, Lock for. L. R. Ruthenburg. 1,532,347; Apr. 7.
Ignition systems, Timer for. O. F. Tallman, W. P. Kimbrough, and L. J. Reynolds. 1,554,693; Sept. 22.
Ignition-timer adjustment. C. E. Wilson. 1,557,226; Oct. 13.
Ignition timer. E. Krokavetz. 1,532,591; Apr. 7.
Illuminated decorative device. E. M. MacCartney. 1,527,596; Feb. 24.
Illuminated electric fountain. J. I. Kane and H. W. A. Fuhrmann. 1,533,738; Apr. 14.
Illuminated instrument. C. E. Adams and F. J. Metzger. 1,543,973; June 30.
Illuminated instrument. F. J. Metzger. 1,534,279; Apr. 21
Illuminated instrument. F. J. Metzger. 1,545,677; July 14.
Illuminated sign. R. R. Wiley. 1,561,626; Nov. 17.
Illuminated sign for dispensing apparatus. W. F. Brandt. 1,538,236; May 19.
Illuminating device. C. C. Cory. 1,541,687; June 9.
Illuminating device. J. B. Rhoads. 1,554,524; Sept. 22.
Illuminating device for relatively long and narrow objects or surfaces. S. A. Sølling. 1,537,151; May 12.
Illuminating device for simulating daylight. A. R. St. Clair. 1,566,703; Dec. 22.
Illuminating interiors. E. C. Leachman and R. G. Bradshaw. 1,546,089; July 14.
Illuminating mechanism. J. T. Siefert. 1,557,729; Oct. 20.
Illuminating signal. J. G. Roseboom. 1,523,561; Jan. 20.
Illuminating unit. H. H. Higbie and O. Davidson. 1,554,213; Sept. 22.
Illumination, Indirect. L. Roth. 1,552,957; Sept. 8.
Illuminator, Surgical and dental. C. W. Albert. 1,527,823; Feb. 24.
Illusion-producing device. G. C. Kennedy. 1,525,746; Feb. 10.
Image. F. J. McClish. Des. 67,093; Apr. 21.
Image. H. W. Munro. Des. 66,391–3; Jan. 6.
Images, Method and apparatus for producing half-tone dot. J. M. Hammond. 1,562,757; Nov. 24.
Immersion heater. C. C. Abbott. 1,522,992; Jan. 13.
Impact amalgamator. W. W. Gibson. 1,561,152; Nov. 10.
Impact device. N. Georgevitch. 1,531,549; Mar. 31.

Impact-testing apparatus. G. H. Gilman. 1,560,685; Nov. 10.
Impact-testing apparatus. G. H. Gilman. 1,561,154; Nov. 10.
Impeller, Open. L. R. Huff. 1,535,417; Apr. 28.
Impeller, Radial. M. J. Nusim. 1,536,306; May 5.
Impermeabilizing substances for absorbing gas. E. A. G. Street. 1,563,673; Dec. 1.
Impervious material. W. F. Bleecker. 1,548,975; Aug. 11.
Implement-adjusting means. R. McClaskey. 1,534,234; Apr. 21.
Implement, Combination. J. P. Broecker. 1,534,907; Apr. 21.
Implement, Combination. C. R. Hultgren. 1,545,188; July 7.
Implement connection. S. Johnson. 1,544,991; July 7.
Implement handle. W. W. Robinson. 1,523,083; Jan. 13.
Implement-wheel scraper. L. G. Berquist. 1,537,981; May 19.
Impregnated material and producing same. K. Brown. 1,559,846; Nov. 3.
Impregnating a sheet of material with liquid. C. W. Morden. 1,547,513; July 28.
Impression apparatus, Material-feed control for. N. L. Cossitt. 1,552,544; Sept. 8.
Impressions, Machine for making. G. Peter. 1,561,616; Nov. 17.
Impulse-generating device. G. F. Atwood. 1,543,813; June 30.
Impulse-starter lock. J. A. Williams and A. G. Karkau. 1,521,920; Jan. 6.
Impulse transmitter. R. H. Manson. 1,555,683; Sept. 29.
Impulse transmitter. J. J. Ruddick. 1,561,115; Nov. 10.
Impulse transmitter of the dial type. E. Tanke. 1,556,974; Oct. 13.
Incandescent-arc device. G. Klahre. 1,537,680; May 12.
Incense burner. C. M. Booth. 1,530,103; Mar. 17.
Incense burner. P. C. Morris. Des. 69,155; Dec. 29.
Incinerating refuse. H. L. Cowles. 1,565,549; Dec. 15.
Incinerator. W. G. Arrowood. 1,565,042; Dec. 8.
Incinerator. W. W. Cummings. 1,528,816; Mar. 10.
Incinerator. S. A. Dugan. 1,537,422; May 12.
Incinerator. J. Feigenbaum. 1,530,252; Mar. 17.
Incinerator. E. B. Kay. 1,532,758; Apr. 7.
Incinerator. E. Kener, jr. 1,525,076; Feb. 3.
Incinerator. E. Kener, jr. 1,542,457; June 16.
Incinerator. E. Kener, jr. 1,544,323; June 30.
Incinerator. G. F. Lenk. 1,558,683; Oct. 27.
Incinerator. C. T. Stohr. 1,561,804; Nov. 17.
Incinerator. J. W. Thompson. 1,565,120; Dec. 8.
Incinerator construction. A. S. Decarie. 1,565,225; Dec. 8.
Incinerator, Electric. G. J. Rohn and A. Pfau, jr. 1,527,252; Feb. 24.
Incinerator, Garbage. T. Treganowan and L. P. O'Hara. 1,529,854; Mar. 17.
Incinerator, Garbage and refuse. P. W. Trimborn and C. Barkhausen. 1,531,766; Mar. 31.
Incinerator, Refuse. J. Prescott. 1,523,560; Jan. 20.
Incinerator, Rubbish. H. B. Bornside. 1,536,470; May 5.
Incinerator, Wood-refuse. J. T. Stoddard. 1,553,008; Sept. 8.
Incinerators, Burning chamber for. G. F. Lenk. 1,558,682; Oct. 27.
Incinerators, Charging-hole closure for. G. F. Lenk. 1,538,291; May 19.
Incinerators, Charging hopper and cover for. G. F. Lenk. 1,561,733; Nov. 17.
Incinerators, Combustion chamber for. H. E. Burns. 1,566,577; Dec. 22.
Incinerators, Feed door for garbage. R. E. Oberst. 1,530,787; Mar. 24.
Incinerators, Forced-draft system for. G. F. Lenk. 1,561,732; Nov. 17.
Incinerators, Intensifying and combustion chamber for. G. F. Lenk. 1,561,734; Nov. 17.
Incisal guide. J. A. Lentz. 1,540,639; June 2.
Inclinable stand. C. J. Andrae. 1,565,301; Dec. 15.
Inclinometer. F. H. Alexander and J. W. Gillie. 1,542,809; June 23.
Inclinometer. J. C. Karnes. 1,531,191; Mar. 24.
Inclinometer. E. Taylor and A. B. Collins. 1,526,255; Feb. 10.
Inclinometer and level. E. F. Gobatti. 1,552,141; Sept. 1.
Inclosed furnace. C. Steenstrup. 1,531,039; Mar. 24.
Inclosed switch, Safety. C. F. Schwennker. 1,524,801; Feb. 3.
Incombustible and insulating material, Preparing. J. J. Bergsma. 1,552,201; Sept. 1.
Incubator. C. D. Chambers. 1,525,767; Feb. 10.
Incubator. W. F. Hillpot. 1,545,425; July 7.
Incubator. B. Johnson. 1,538,285; May 19.
Incubator. A. L. Kiss. 1,555,988; Oct. 6.
Incubator. M. E. Lewis. 1,554,106; Sept. 15.
Incubator. J. F. MacKay and R. E. Fader. 1,567,006; Dec. 22.
Incubator. M. T. Morgan. 1,558,199; Oct. 20.
Incubator. W. C. Morse. 1,544,026; June 30.
Incubator. H. A. Murry. 1,522,970; Jan. 13.
Incubator. C. F. Ott. 1,560,094; Nov. 3.
Incubator. A. F. Pearson. 1,563,646; Dec. 1.
Incubator. E. Pemberton. 1,563,647; Dec. 1.
Incubator. I. M. Petersime. 1,562,787; Nov. 24.
Incubator. S. B. Smith. 1,543,130; June 23.
Incubator. A. J. White. 1,551,187; Aug. 25.
Incubator, Electric. A. J. Staff. 1,540,433; June 2.
Incubator heater. L. A. Brown. 1,535,097; Apr. 28.
Incubator heater, Electric. C. Hamilton. 1,535,829; Apr. 28.
Incubator humidifier. D. M. Holbrook. 1,529,129; Mar. 10.
Incubator regulator. S. Siperek. 1,540,431; June 2.
Incubator tray. D. M. Holbrook. 1,533,499; Apr. 14.
Incubator tray. E. P. Hummel. 1,547,920; July 28.
Incubators, Automatic control for hot-water. P. Baur and R. E. Lauck. 1,543,358; June 23.
Incubators, Egg turner for. W. H. Walter. 1,560,746; Nov. 10.
Incubators, Egg-turning device for. R. M. Hightower. 1,553,688; Sept. 15.
Incubators, Egg-turning device for. H. H. Treffer. 1,540,199; June 2.
Incubators, Heat control for. A. R. Badger. 1,530,750; Mar. 24.
Incubators, Heat spiller for. H. W. Richardson. 1,564,492; Dec. 8.
Incubators, Heating device for. W. Eshelman. 1,561,317; Nov. 10.
Incubators, Heating system for. H. M. Sheer. 1,532,161; Apr. 7.
Indented screen, Perforated. H. S. Woodward. 1,561,632; Nov. 17.
Index. J. T. Quigley. 1,529,212; Mar. 10.
Index. J. H. Rand. 1,522,076–7; Jan. 6.
Index, Adjustable. J. C. Liggett. 1,525,079; Feb. 3.
Index and cross feed mechanism. J. G. Manning. 1,535,932; Apr. 28.
Index, Book. C. A. Fetters. 1,551,021; Aug. 25.
Index book and producing the same. A. W. Pimm. 1,559,129; Oct. 27.
Index book or device, Portable. J. H. Rand, jr. 1,560,856; Nov. 10.
Index box, Card-. R. J. Bentley. 1,542,816; June 23.
Index, Card. J. Jamieson. 1,560,058; Nov. 3.
Index, Card. D. Parker. 1,550,838; Aug. 25.
Index, Card. J. H. Rand. 1,530,012; Mar. 17.
Index, Card. R. C. Russell. 1,548,210–13; Aug. 4.
Index, Card. R. C. Russell. 1,548,750–3; Aug. 4.
Index device. J. H. Rand, jr., and L. C. Broecker. 1,525,513; Feb. 10.
Index device, Card-. J. H. Rand, jr. 1,539,206; May 26.
Index device, Card-. J. H. Rand, jr. 1,558,629; Oct. 27.
Index device, Demonstrating. D. McDonald. 1,536,119; May 5.
Index device, Visible. W. A. Hardy. 1,554,087; Sept. 15.
Index file, Card. L. R. Lewis and J. J. Colvin. 1,558,376; Oct. 20.
Index for telephone receivers, Card. A. M. Rabinof. 1,532,078; Mar. 31.
Index frame. J. H. Rand. 1,530,618; Mar. 24.
Index guide. J. H. Rand. 1,558,756; Oct. 27.
Index or file. C. S. Campbell and W. H. Day. 1,563,158; Nov. 24.
Index record, Visible. W. G. Davidson. 1,553,512; Sept. 15.
Index system, Card-. E. W. Davis. 1,539,411; May 26.
Index tab. G. H. Dawson. 1,544,818; July 7.
Index tab for guide cards. D. E. Hunter. 1,524,478; Jan. 27.
Index, Telephone. G. L. Hinman. Des. 67,522; June 9.
Index, Visible. D. A. Wilcox. 1,531,893; Mar. 31.
Indexed mailing list. H. O. Ross. 1,548,487; Aug. 4.
Indexing system. F. D. Powell. 1,560,853; Nov. 10.
Indicating device. C. Barbieri. 1,528,869; Mar. 10.
Indicating device. W. W. Riedel. 1,560,111; Nov. 3.
Indicating devices, Increasing the turning moment in. O. Richter. 1,562,917; Nov. 24.
Indicating instrument. P. B. Humphreys. 1,525,991; Feb. 10.
Indicating instrument. H. D. Taylor. 1,522,986; Jan. 13.
Indicating instruments, Bracket box for electrical. J. Lake, jr. 1,550,825; Aug. 25.
Indicating member. P. Kreisel. 1,558,895; Oct. 27.
Indicator; *See*—

- Air-brake indicator.
- Auto service indicator.
- Automobile direction indicator.
- Battery indicator.
- Buttonhole indicator.
- Car and station indicator.
- Current indicator.
- Destination indicator.
- Direction indicator.
- Door indicator.
- Electric discharge indicator.
- Electric indicator.
- Fire-alarm indicator.
- Fluid-flow indicator.
- Fluid-level indicator.
- Fuel-consumption indicator.
- Gas indicator.
- Gauge indicator.
- Headlight indicator.
- Heat-saturation indicator.
- Leak indicator.
- Light indicator.
- Liquid gravity indicator.
- Liquid-level indicator.
- Lubricator indicator.
- Merchandise-stock indicator.

Indicator: *See*—
Motor indicator.
Movement and position indicator.
Oil-level indicator.
Piston-position indicator.
Position indicator.
Potential indicator.
Power-factor indicator.
Pressure indicator.
Radio station indicator.
Railway indicator.
Road indicator.
Route indicator.
Score indicator.
Shoe-repairing price indicator.
Speed indicator.
Station indicator.
Street indicator.
Street or station indicator.
Stroke indicator.
Tank indicator.
Taximeter indicator.
Temperature indicator.
Tempo indicator.
Theft indicator.
Thermoelectric indicator.
Time indicator.
Traffic indicator.
Train indicator.
Turbidity indicator.
Universal indicator.
Vehicle direction indicator.
Vibration indicator.
Wave-length indicator.
Weight indicator.
Indicator. M. D. Boardman. 1,545,391; July 7.
Indicator. C. and J. K. Brachvogel. 1,552,265; Sept. 1.
Indicator. J. C. Dodd. 1,560,336; Nov. 3.
Indicator. T. T. Ferree. 1,532,740; Apr. 7.
Indicator. F. H. Floyd. 1,530,160; Mar. 17.
Indicator. H. Friedman. 1,537,295; May 12.
Indicator. J. D. Mulvehill. 1,547,673; July 28.
Indicator. E. J. Murphy. 1,554,685; Sept. 22.
Indicator. C. W. Nieman. 1,531,125; Mar. 24.
Indicator. W. H. Poole. 1,546,509; July 21.
Indicator. L. H. Smiley. 1,527,279; Feb. 24.
Indicator. D. W. Smith. 1,563,534; Dec. 1.
Indicator. A. L. Sohm. 1,531,579; Mar. 31.
Indicator. A. L. Sohm. 1,541,073–4; June 9.
Indicator. A. L. Sohm. 1,548,561; Aug. 4.
Indicator. R. H. Wheatley and L. V. Clark. 1,533,530; Apr. 14.
Indicator apparatus. C. D. Macgill. 1,542,465; June 16.
Indicator casing, Direction-. F. W. Rollins. Des. 66,954; Mar. 31.
Indicator device. C. P. Cole, sr. 1,527,786; Feb. 24.
Indices, Spacing element for rotary. W. Hines. 1,533,735; Apr. 14.
Inductance. O. Meirowsky. 1,533,749; Apr. 14.
Inductance coil. F. J. Given. 1,561,782; Nov. 17.
Inductance coil. P. J. Kelly. 1,567,600; Dec. 29.
Inductance coil. A. Leib. 1,547,507; July 28.
Inductance coil. D. R. Lovejoy. 1,560,178; Nov. 3.
Inductance coil. A. Onwood. 1,550,277; Aug. 18.
Inductance and coupler, Variable. A. J. Kloneck. 1,556,612; Oct. 13.
Inductance device. W. L. Casper and E. L. Schwartz. 1,548,022; Aug. 4.
Inductance device. F. E. Field. 1,559,858; Nov. 3.
Inductance device. F. E. Field. 1,566,792; Dec. 22.
Inductance device. W. J. Shackelton. 1,566,777; Dec. 22.
Inductance device, Variable-. F. H. Guber. 1,540,880; June 9.
Inductance, Variable. H. M. Hill. 1,544,754; July 7.
Inductance, Variable. C. Liedel. 1,533,930; Apr. 14.
Inductances, Construction for. A. F. Henninger, jr. 1,551,392; Aug. 25.
Induction apparatus, Combined tank and core for. F. J. Champlin. 1,548,658; Aug. 4.
Induction apparatus, Stationary. F. F. Brand. 1,536,761; May 5.
Induction apparatus, Stationary. T. C. Lennox. 1,523,378; Jan. 13.
Induction apparatus, Stationary. V. M. Montsinger. 1,546,855; July 21.
Induction coil, Casing for. F. J. Reichmann. Des. 68,595; Oct. 27.
Induction device and magnetic circuits for the same. J. A. Doran. 1,550,889; Aug. 25.
Induction furnace. M. Unger. 1,532,090; Mar. 31.
Induction meter. Z. Ciffrinowitsch. 1,566,902; Dec. 22.
Induction motor. P. L. Alger. 1,527,660; Feb. 24.
Induction motor. M. Arendt. 1,551,627; Sept. 1.
Induction motor. E. C. Ballman. 1,550,235; Aug. 18.
Induction motor. S. R. Bergman. 1,554,702; Sept. 22.
Induction motor. K. Davis. 1,567,319; Dec. 29.
Induction motor. J. Lebovici. 1,522,637; Jan. 13.
Induction motor. R. Rüdenberg. 1,527,332; Feb. 24.
Induction motor, Variable-speed. R. E. Stewart. 1,559,920; Nov. 3.
Induction, relay, Definite-pick-up. C. I. Hall. 1,539,813; May 26.
Induction relay, Nonsaturating. C. I. Hall. 1,539,812; May 26.
Induction transmitter. R. G. McKee. 1,531,965; Mar. 31.
Inductometer. J. G. Ferguson. 1,543,994; June 30.
Industrial composition and process. G. W. Pickard and W. J. Henry. 1,547,666; July 28.
Industrial furnace. T. H. O'Brien. 1,545,008; July 7.
Inflatable article. H. Goldsmith and I. Tubbs. 1,551,099; Aug. 25.
Inflatable bag. B. F. Winship. 1,554,316; Sept. 22.
Inflatable ball. F. A. Buechner. 1,538,163; May 19.
Inflatable ball. D. O. Pearce. 1,559,364; Oct. 27.
Information-dispensing set. K. G. Karsten. 1,537,640; May 12.
Infusion extractor. J. J. Gallardo. 1,535,769; Apr. 28.
Infusions, Machine for making. C. D. Morton and H. Heroy. 1,552,565; Sept. 8.
Ingot carrier. J. T. Lund. 1,560,938; Nov. 10.
Ingot mold. F. A. Black. 1,555,626; Sept. 29.
Ingot mold. E. Gathmann. 1,532,741; Apr. 7.
Ingot mold. T. M. Girdler. 1,531,388; Mar. 31.
Ingot mold. J. Griffin. 1,523,537; Jan. 20.
Ingot mold. B. H. Howard and E. J. Turner. 1,523,210; Jan. 13.
Ingot mold. T. McNally. 1,540,269; June 2.
Ingot mold and making same. R. G. Coates. 1,535,199; Apr. 28.
Ingot, mold, and method of casting. J. E. Perry. 1,535,246; Apr. 28.
Ingot mold and method of casting. J. E. Perry. 1,535,247; Apr. 28.
Ingot mold, Horizontal. J. E. Perry. 1,535,249; Apr. 28.
Ingot molds and other hollow bodies, Machine for smoothing and resmoothing the matrices of. E. Voituron. 1,565,039; Dec. 8.
Ingot molds, Feeder for. B. H. Howard and E. J. Turner. 1,523,201–9; Jan. 13.
Ingot molds, Feeder for. B. H. Howard and E. J. Turner. 1,523,211–15; Jan. 13.
Ingot molds, Hot top for. W. H. Sommer. 1,565,113; Dec. 8.
Ingot molds, Sprue plate for. H. McNelly. 1,533,067; Apr. 7.
Ingot molds, Treating. W. H. Ramage. 1,565,755; Dec. 15.
Ingots and other metal castings, Production of. P. R. Kuehnrich. 1,547,931; July 28.
Ingots, and the ingot, Making. J. E. Perry. 1,535,245; Apr. 28.
Ingots, Method and apparatus for making steel. E. C. Washburn. 1,552,251; Sept. 1.
Initiating device. B. L. Bray and S. J. Butler. 1,550,497; Aug. 18.
Injection for hemorrhoids. J. Kato. 1,567,847; Dec. 29.
Injection instrument. P. Stadler. 1,549,565; Aug. 11.
Injector. R. G. Brooke. 1,546,712; July 21.
Injector. G. F. Dillig. 1,564,215; Dec. 8.
Injector. J. M. Gonzalez. 1,527,731; Feb. 24.
Injector. M. Hard and W. A. Buckbee. 1,531,004; Mar. 24.
Injector. S. L. Kneass. 1,539,319; May 26.
Injector. S. L. Kneass. 1,563,196; Nov. 24.
Injector. C. E. Nordquist. 1,549,375; Aug. 11.
Injector. G. B. Snodgrass. 1,530,703; Mar. 24
Ink. C. L. Cunningham. 1,562,544; Nov. 24.
Ink agitator. E. F. Marceau. 1,562,462; Nov. 24.
Ink and making the same, Transfer. W. S. Lawrence. 1,545,837; July 14.
Ink cartridge. B. B. Goldsmith. 1,539,942; June 2.
Ink-distributing roller. A. J. Daane. 1,533,062; Apr. 7.
Ink for glass. M. N. Fredenburgh. 1,538,890; May 26.
Ink for marking leather, Transfer. W. S. Lawrence and F. W. Barker, jr. 1,545,836; July 14.
Ink fountain. G. F. Matteson. 1,540,357; June 2.
Ink pad. C. E. Lien. 1,548,472; Aug. 4.
Ink pad. P. F. Spery. 1,559,294; Oct. 27.
Ink, Printing. E. H. McLeod and W. W. Mock. 1,524,872; Feb. 3.
Ink, Receptacle for printer's. G. W. Ullman. 1,525,785; Feb. 10.
Ink reservoir for pens, Adjustable. J. M. Quicke. 1,556,545; Oct. 6.
Ink ribbons, Fastener for. H. Abbott. 1,534,755; Apr. 21.
Inkstand. W. H. Averill. 1,533,627; Apr. 14.
Inkstand. H. Chilingirian. 1,557,021; Oct. 13.
Inkstand. S. E. Guinn. Des. 66,852; Mar. 24.
Inkstand. F. A. Weeks. 1,537,718; May 12.
Ink, Sympathetic. A. Rogers. 1,553,556; Sept. 15.
Ink, Transfer. E. Gorcy. 1,564,234; Dec. 8.
Ink-vending device. D. N. Jerauld. 1,551,667; Sept. 1.
Inkwell. W. A. Bass. 1,538,232; May 19.
Inkwell. A. Janusz. 1,567,597; Dec. 29.
Inkwell base. S. N. Falder. Des. 67,588; June 16.
Inkwell, Notebook. C. D. Bowers. 1,527,248; Feb. 24.
Inkwell, Reservoir. B. M. Morris. 1,559,274; Oct. 27.
Inked documents. Process and apparatus for treating. E. Belin. 1,546,280; July 14.
Inking device. W. Clark. 1,556,758; Oct. 13.
Inking machine, Edge-. E. S. Dotter. 1,539,472; May 26.
Inking mechanism, Adjustable. C. L. Post. 1,531,812; Mar. 31.
Inking pad. F. H. Bronner. 1,555,180; Sept. 29.
Inking ribbons, Method of and machine for. C. W. Berry. 1,564,510; Dec. 8.
Inking roll for printing presses. W. M. Reichart. 1,543,029; June 23.
Inking roller, Sectional. H. De Jarnette. 1,542,221; June 16.
Inks for transfers, Composition for printing. T. Marston and I. F. B. Hutton. 1,524,874; Feb. 3.
Inlay fillings, Investing destructible patterns for. J. Cline. 1,535,017; Apr. 21.
Innersole. T. M. Gynan. 1,556,685; Oct. 13.
Innersoles, Machine for tucking and trimming fabric-covered. H. A. Ballard. 1,540,238; June 2.
Inner tube. A. Volence. 1,557,122; Oct. 13.

Inner tube and its manufacture. J. E. Glickert. 1,521,879; Jan. 6.
Inner-tube splices. Device for curing. R. R. Jones. 1,551,669; Sept. 1.
Inner tubes, Apparatus for curing. L. W. Allen. 1,527,161; Feb. 24.
Inner tubes, Method and apparatus for forming compression. W. Kline. 1,555,587; Sept. 29.
Insect and nest destroyer. J. C. Porter. 1,534,734; Apr. 21.
Insect catcher. J. Bovet, V. L. Démoz, and A. L. Démoz. 1,567,905; Dec. 29.
Insect-catching glue. C. Thieme. 1,527,715; Feb. 24.
Insect collector and poison distributor. J. H. White. 1,554,934; Sept. 22.
Insect destroyer. J. G. Haugart. 1,527,976; Mar. 3.
Insect destroyer. C. Knutsson. 1,539,360; May 26.
Insect destroyer. A. Kramer. 1,547,049; July 21.
Insect destroyer J. A. Long. 1,530,681; Mar. 24.
Insect destroyer. F. Madle. 1,554,288; Sept. 22.
Insect destroyer. E. C. Morrison. 1,548,476; Aug. 4.
Insect destroyer. W. H. Pool. 1,562,586; Nov. 24.
Insect destroyer. E. Smajstrla. 1,538,221; May 19.
Insect destroyer. E. A. Smith. 1,537,893; May 12.
Insect-destroying machine. R. Hawkins. 1,521,767; Jan. 6.
Insect-destroying machine. D. H. Hunter. 1,523,967; Jan. 20.
Insect exterminator. A. Marek. 1,567,969; Dec. 29.
Insect exterminator. R. Rokohl. 1,566,925; Dec. 22.
Insect exterminator. S. A. Wilson and E. H. Marsh. 1,566,714; Dec. 22.
Insect exterminator. W. R. Wilson. 1,550,407; Aug. 18.
Insect exterminator. D. H. Woodward and J. S. Chambers. 1,537,570; May 12.
Insect-gathering machine. J. T. Fuller. 1,550,898; Aug. 25.
Insect shield for animals. J. Y. Foley. 1,560,683; Nov. 10.
Insect trap. N. Corsi and A. Costantino. 1,561,832; Nov. 17.
Insect trap. A. H. Knipker. 1,561,171; Nov. 10.
Insect trap. C. F. Morgan. 1,530,135; Mar. 17.
Insect trap. N. Nielsen. 1,562,248; Nov. 17.
Insect trap. B. E. Sutton. 1,549,161; Aug. 11.
Insect trap and bait bucket., Combination. S. H. Williams and C. O. Neely. 1,543,968; June 30.
Insecticidal compositions and the like, Spreader for. H. B. Goodwin. 1,554,629; Sept. 22.
Insecticide. H. C. Bickmore. 1,527,246; Feb. 24.
Insecticide. W. C. Jonson. 1,546,240; July 14.
Insecticide. W. L. Owen. 1,555,951; Oct. 6.
Insecticide. R. C. Roark. 1,524,882–4; Feb. 3.
Insecticide. R. C. Roark. 1,549,220; Aug. 11.
Insecticide. R. C. Roark. 1,553,112. Sept. 8.
Insecticide. I. B. Ross. 1,528,794; Mar. 10.
Insecticide. G. E. Seil and O. F. Hedenburg. 1,559,961; Nov. 3.
Insecticide and a fungicide, Making an. G. E. Sanders. 1,541,753; June 9.
Insecticide and producing the same. H. L. Renard. 1,523,289; Jan. 13.
Insecticide-applying machine, Dust-. J. C. Hull. 1,558,362; Oct. 20.
Insecticide container and distributor. A. P. Treadwell. 1,540,197–8; June 2.
Insecticide, Liquid contact. L. F. Hoyt. 1,534,325; Apr. 21.
Insecticide, vermifuge, sheep dip, and the like. E. Bagnall-Bull. 1,522,041; Jan. 6.
Insects, Destruction of noxious. H. G. Ringeling and N. L. W.-I. Moens. 1,532,157; Apr. 7.
Insert wrench. W. F. Milligan. 1,522,968; Jan. 13.
Insole. W. B. White. 1,557,639; Oct. 20.
Insole, Elastic. T. Krap. 1,522,890; Jan. 13.
Insole for welt shoes. P. J. Byrne. 1,530,297; Mar. 17.
Insole, Pneumatic. M. J. Merrihew. 1,539,199; May 26.
Insole-reenforcing machine. J. B. Hadaway and T. H. Seely. 1,534,113; Apr. 21.
Insole-reenforcing machine. T. H. Seely. 1,541,859; June 16.
Insoles, Apparatus for forming ribs on. O. Boivin. 1,546,882; July 21.
Insoles, Machine for reenforcing. J. V. Collier. 1,527,537; Feb. 24.
Insoles, Making and using arch-supporting. A. G. Legge. 1,542,460; June 16.
Insomnia, Means for overcoming. A. O. Darling. 1,537,414; May 12.
Instantaneous heater. A. K. Klimis. 1,543,012; June 23.
Instep and arch support, Combined. H. J. Collis. 1,565,259; Dec. 15.
Instep support, Adjustable. F. J. Winchell. 1,523,353; Jan. 13.
Instruction device. B. Richter. 1,558,762; Oct. 27.
Instruction device. T. H. Van Order. 1,525,342; Feb. 3.
Instruction outfit for children. R. H. Garman. 1,562,225; Nov. 17.
Instruction roll. I. M. Bloch. 1,542,029; June 16.
Instruction set. F. E. Hughey. 1,526,547; Feb. 17.
Instrument. H. McAleish. 1,539,262; May 26.
Instrument-board panel. P. J. Kent. Des. 68,260–1; Sept. 22.
Instrument-board panel and lighting construction. P. J. Kent. 1,548,612; Aug. 4.
Instrument construction. H. Schlaich. 1,525,253; Feb. 3.
Instrument for treating piles. A. C. Parsons. 1,527,068; Feb. 17.
Instrument-holding device. W. R. Hoffmann. 1,554,214; Sept. 22.
Instrument light. R. W. Griffith and S. N. Hope. 1,557,045; Oct. 13.
Instrument-mounting means. H. L. Decker. 1,550,015; Aug. 18.
Instrument panel. F. G. Whittington. Des. 67,480–1; June 2.
Instrument player, Mechanical. H. A. Jones. 1,530,123; Mar. 17.
Instrument structure. R. T. Pierce. 1,565,391; Dec. 15.
Instrument transformer. O. A. Knopp. 1,550,906; Aug. 25.
Insufflator. F. A. Marsh. 1,544,164; June 30.
Insulated casing. N. Frost. 1,527,679; Feb. 24.
Insulated conductor. H. W. Turner. 1,522,987; Jan. 13.
Insulated conductor and making same. H. W. Turner. 1,531,259; Mar. 24.
Insulated connector. L. Steinberger. 1,567,201; Dec. 29.
Insulated container, Heat-. B. A. Bargeron. 1,553,589; Sept. 15.
Insulated container, Vacuum-. N. W. Ballew. 1,561,769; Nov. 17.
Insulated dish, Heat-. C. E. Bultman. 1,555,399; Sept. 29.
Insulated electrical conductor. E. E. F. Creighton. 1,542,863; June 23.
Insulated handle for cooking utensils or other vessels. D. Greenberg. 1,549,195; Aug. 11.
Insulated shipping container. Heat-. C. Birdseye. 1,527,167; Feb. 24.
Insulated spark-plug connecter. E. F. Wiederholdt. 1,538,230; May 19.
Insulated ventilating connecter. L. Steinberger. 1,531,522; Mar. 31.
Insulating board, Keyed. C. A. Rolfe. 1,534,142; Apr. 21.
Insulating board, Keyed. C. A. Rolfe. 1,536,932; May 5.
Insulating brick, Manufacturing heat-. R. C. Williams. 1,540,509; June 2.
Insulating cell. D. Finley. 1,529,304; Mar. 10.
Insulating composition, Heat-. L. Caldwell. 1,544,215; June 30.
Insulating composition, product, and making the same, Semirefractory heat-. H. T. Coss. 1,544,433; June 30.
Insulating cover for switch terminals. J. A. Cameron. 1,564,321; Dec. 8.
Insulating covering for joints and repaired places of electrical conductors in situ, Making. H. Havenith and E. Studt. 1,531,437; Mar. 31.
Insulating covering, Waterproof. J. H. Stone. 1,564,797; Dec. 8.
Insulating electric conductors, Apparatus for. P. L. Kelch. 1,554,679; Sept. 22.
Insulating elements for suspended high-tension wires, Ligature for connecting. A. Renaudin. 1,524,408; Jan. 27.
Insulating goods and producing same. L. Lilienfeld. 1,563,205; Nov. 24.
Insulating handle. F. W. Woodbine. 1,528,730; Mar. 3.
Insulating machine. J. J. Reinhold. 1,542,095; June 16.
Insulating machine. Armature-. C. W. H'Doubler. 1,529,741; Mar. 17.
Insulating material. W. J. Moeller and H. J. Kabbes. 1,523,702; Jan. 20.
Insulating material for cooking chests and the like. E. Szécsy. 1,528,585; Mar. 3.
Insulating material, Thermal. J. K. Toles. 1,538,228; May 19.
Insulating means for galvanic cells. H. W. Jones. 1,529,703; Mar. 17.
Insulating means for spark plugs, Electrode- W. S. Thomas. 1,552,775; Sept. 8.
Insulating medium for transmission of intelligible sounds. F. C. Doble. 1,541,121; June 9.
Insulating metallic tie, Rail-. W. P. Day. 1,536,880; May 5.
Insulating plaster board. G. H. Ellis. 1,562,499; Nov. 24.
Insulating structural material, Heat-. H. W. Broady. 1,549,290; Aug. 11.
Insulating structural material, Heat-. A. P. Lundin. 1,549,320; Aug. 11.
Insulating structure for high-potential condensers. W. Dubilier. 1,565,799; Dec. 15.
Insulating stud. L. E. Underwood. 1,566,132; Dec. 15.
Insulating tubes, Manufacture of. E. Haefely. 1,522,679; Jan. 13.
Insulating wires, Sliver for. W. E. Cook. 1,557,803; Oct. 20.
Insulation board and making same, Electric. D. M. Sutherland, jr. 1,554,895; Sept. 22.
Insulation, Cellular application of sheet. V. Jakob. 1,523,970; Jan. 20.
Insulation from electrical conductors, Method of and apparatus for removing the. J. T. Griffin and W. A. Timm. 1,526,063; Feb. 10.
Insulation, Heat. A. H. Gallagher. 1,535,220; Apr. 28.

Insulation on electric joints, Device for winding. C. N. Rakestraw and A. R. Askue. 1,554,294; Sept. 22.
Insulation-stripping machine. W. A. Schiller. 1,532,717; Apr. 7.
Insulation tester, Wire-. J. L. Entwistle. 1,525,282; Feb. 3.
Insulator. A. O. Austin. 1,521,743; Jan. 6.
Insulator. A. O. Austin. 1,536,749; May 5.
Insulator. A. O. Austin. 1,543,313; June 23.
Insulator. A. O. Austin. 1,552,664; Sept. 8.
Insulator. R. P. Jackson. 1,555,289; Sept. 29.
Insulator. E. Lewis. 1,527,318; Feb. 24.
Insulator block, Electrical. R. A. Dennis. 1,548,715; Aug. 4.
Insulator cap. A. O. Austin. 1,552,663; Sept. 8.
Insulator clamp. J. T. Williams. 1,564,918; Dec. 8.
Insulator clevis. W. D. Kyle. 1,530,500; Mar. 24.
Insulator connecter. E. E. Rose. 1,557,094; Oct. 13.
Insulator construction. J. M. Peck. 1,558,499: Oct. 27.
Insulator, Electrical. A. M. Fairchild. Re16,159; Sept. 8.
Insulator, Electrical. G. F. Neal. 1,543,508; June 23.
Insulator, Flexible. W. P. Brady. 1,527,346; Feb. 24.
Insulator for electric circuits, Cut-out. J. N. Robinson. 1,530,201; Mar. 17.
Insulator for suspended high-tension electric wires. A. Renaudin. 1,524,407; Jan. 27.
Insulator for the suspension of live cables for electric railways. A. Linde. 1,527,888; Feb. 24.
Insulator knobs, Machine for assembling. A. Carpenter. 1,538,238; May 19.
Insulator link. R. H. Marvin. 1,526,168; Feb. 10.
Insulator mounting. E. O. Sessions. 1,540,505; June 2.
Insulator, Petticoat. R. MacEachen. 1,529,262; Mar. 10.
Insulator pin. A. J. Staub. 1,528,580; Mar. 3.
Insulator pin, Cushion-head. W. D. Kyle. 1,546,591; July 21.
Insulator pins, Mounting. C. S. Cotton. 1,525,229; Feb. 3.
Insulator, Pole-line. A. F. Emmons. 1,538,428; May 19.
Insulator, Section. G. W. Bower. 1,530,467; Mar. 17.
Insulator, Strain. W. H. Kempton. 1,531,662; Mar. 31.
Insulator, Strain. W. D. Kyle. 1,524,142; Jan. 27.
Insulator, Strain. L. Steinberger. 1,548,856; Aug. 11.
Insulator structure for electrostatic condensers and the like. I. P. Rodman. 1,567,544; Dec. 29.
Insulator support. R. E. Duffy. 1,546,213; July 14.
Insulator-supporting bracket. T. H. Barnard and H. M. Taylor. 1,523,164; Jan. 13.
Insulator-threading machine. C. V. Bennett. 1,567,027; Dec. 29.
Insulator, Trolley-conductor. S. S. Matthes. 1,535,733; Apr. 28.
Insulator, Trolley-conductor. S. S. Stolp. 1,535,745; Apr. 28.
Insulator units, Connecting. F. H. Reagan. 1,556,029; Oct. 6.
Insulator units, Instrument for locating and observing defective. C. E. Bennett. 1,542,815; June 23.
Insulators and indicating leakage therein, Testing faulty electric-line. O. W. Brain. 1,526,770; Feb. 17.
Insulators and preparing same, Composition for electric. A. L. Labbe. 1,567,277; Dec. 29.
Insulators and the like, Press for making. R. L. Hibbard. 1,556,440; Oct. 6.
Insulators, Connecting. M. F. H. Gouverneur. 1,544,148; June 30.
Insulators, Making. A. Bültemann. 1,555,940; Oct. 6.
Insulators, Making. J. M. Peck, C. V. Bennett, and J. W. Ryan. 1,558,498; Oct. 27.
Insulators, Manufacture of. J. T. Littleton, jr., and G. S. Fulcher. 1,543,779; June 30.
Insulators of glass, Making suspension. E. Schott. 1,542,588; June 16.
Insulators, Pin for. W. D. Kyle. 1,562,836; Nov. 24.
Insulators, Securing jackets on electrode. W. S. Thomas. 1,521,732; Jan. 6.
Insurance policy. J. W. Whitus. 1,529,383; Mar. 10.
Intaglio and raised or flock printing machine, Combination multicolor. P. H. McGlehan. 1,549,677; Aug. 11.
Intake-manifold heater. W. A. Frederick. 1,563,559; Dec. 1.
Intake-manifold heater. E. M. McDermott. 1,561,259; Nov. 10.
Integral stop. P. Mueller and A. C. Schuermann. 1,528,399; Mar. 3.
Integrator, Mechanical. J. A. Obermaier. 1,548,480; Aug. 4.
Intelligence-testing apparatus. S. C. Dodd. 1,527,126; Feb. 17.
Interchange device. M. A. Barber. 1,531,726; Mar. 31.
Interest calculator. F. G. Porter. 1,547,264; July 28.
Interference-neutralizing arrangement. O. B. Blackwell. 1,548,862; Aug. 11.
Interference, Reducing. O. E. Buckley. 1,567,316; Dec. 29.
Interference-reducing system. P. Goldstone. 1,564,345; Dec. 8.
Interfolding machine. W. H. Cannard and G. A. Shaffer. 1,561,908; Nov. 17.
Interfolding machines, Cut-off for. P. J. Christman, jr. 1,549,343; Aug. 11.
Interfolding machines, Ink counter for. L. A. Straubel. 1,546,806; July 21.
Interliner, Armored. A. Manvers. 1,529,491; Mar. 10.
Interlinings, Producing. M. Recher. 1,528,453; Mar. 3.
Interlock device. C. C. Farmer. 1,533,310; Apr. 14.
Interlocked joint. J. H. Kluender. 1,558,184; Oct. 20.
Interlocking automatic lock. C. W. Lanphere. 1,543,930; June 30.
Interlocking device. E. K. Read. 1,565,498; Dec. 15.
Interlocking device. J. D. Wood. 1,539,892; June 2.
Interlocking furnace arch. A. D. Long, sr. 1,549,583; Aug. 11.
Interlocking guard. H. S. Patterson, jr. 1,558,914; Oct. 27.
Interlocking mechanism. C. W. Wyman. 1,556,829; Oct. 13.
Intermittent movement. F. E. Garbutt and R. G. Fear. 1,560,908; Nov. 10.
Internal brake. R. Dymock. 1,533,790; Apr. 14.
Internal-combustion and compressed-air engine, Combined. R. W. Robinson. 1,539,024; May 26.
Internal-combustion engine. J. A. H. Barkeij. 1,541,238–9; June 9.
Internal-combustion engine. J. H. Barnard. 1,559,300–1; Oct. 27.
Internal-combustion engine. M. Beck. 1,530,880; Mar. 24.
Internal-combustion engine. A. B. Bernhard. 1,530,539; Mar. 24.
Internal-combustion engine. R. Billard. 1,529,571; Mar. 10.
Internal-combustion engine. C. A. Bjornsson. 1,566,642; Dec. 22.
Internal-combustion engine. B. G. Boswell. 1,557,016; Oct. 13.
Internal-combustion engine. B. K. Bowen. 1,529,687; Mar. 17.
Internal-combustion engine. C. F. Bradney. 1,526,589; Feb. 17.
Internal-combustion engine. A. G. Bridgford. 1,525,365; Feb. 3.
Internal-combustion engine. C. A. Brock. 1,525,267; Feb. 3.
Internal-combustion engine. W. J. Brown. 1,531,069; Mar. 24.
Internal-combustion engine. A. P. Brush and O. M. Nacker. 1,552,819; Sept. 8.
Internal-combustion engine. E. Bugatti. 1,555,454; Sept. 29.
Internal-combustion engine. E. R. Burtnett. 1,540,458–9; June 2.
Internal-combustion engine. E. R. Burtnett. 1,541,207–8; June 9.
Internal-combustion engine. E. R. Burtnett. 1,546,007–8; July 14.
Internal-combustion engine. E. R. Burtnett. 1,555,807–10; Sept. 29.
Internal-combustion engine. C. A. Carlson. 1,550,947; Aug. 25.
Internal-combustion engine. M. E. Chandler. 1,532,619; Apr. 7.
Internal-combustion engine. T. P. Chase. 1,552,215; Sept. 1.
Internal-combustion engine. A. E. L. Chorlton. 1,529,574; Mar. 10.
Internal-combustion engine. C. S. Clark. 1,540,602; June 2.
Internal-combustion engine. D. Cole. 1,532,384; Apr. 7.
Internal-combustion engine. D. Cole. 1,537,748; May 12.
Internal-combustion engine. D. Cole. 1,562,539; Nov. 24.
Internal-combustion engine. J. F. Crawford. 1,539,041; May 26.
Internal-combustion engine. E. P. Dargin. 1,526,531; Feb. 17.
Internal-combustion engine. J. Davidson. 1,532,306; Apr. 7.
Internal-combustion engine. J. Davidson. 1,537,805; May 12.
Internal-combustion engine. J. H. Davis. 1,549,246; Aug. 11.
Internal-combustion engine. H. E. Downing. 1,547,207; July 28.
Internal-combustion engine. L. H. Dyer. 1,560,506; Nov. 3.
Internal-combustion engine. J. B. Ellis. 1,565,352; Dec. 15.
Internal-combustion engine. K. Eltze. 1,543,429; June 23.
Internal-combustion engine. H. O. Ewing. 1,561,442; Nov. 10.
Internal-combustion engine. L. P. Feustman. 1,533,642; Apr. 14.
Internal-combustion engine. H. Fischer. 1,528,665; Mar. 3.
Internal-combustion engine. A. H. Fox. 1,556,506; Oct. 6.
Internal-combustion engine. A. H. Fox. 1,563,477; Dec. 1.
Internal-combustion engine. L. O. French. 1,525,776; Feb. 10.
Internal-combustion engine. L. O. French. 1,549,482; Aug. 11.

Internal-combustion engine. A. E. Frey. 1,529,059; Mar. 10.
Internal-combustion engine. F. B. H. Garson. 1,542,765; June 16.
Internal-combustion engine. J. P. Glasby. 1,528,416; Mar. 3.
Internal-combustion engine. J. Good. 1,545,956; July 14.
Internal-combustion engine. G. W. Greenland. 1,567,802; Dec. 29.
Internal-combustion engine. E. J. Hall. 1,549,486; Aug. 11.
Internal-combustion engine. H. A. Hall. 1,537,351; May 12.
Internal-combustion engine. C. W. Hart. 1,553,156; Sept. 8.
Internal-combustion engine. T. B. Hatch. 1,529,836; Mar. 17.
Internal-combustion engine. J. Hayes. 1,522,681; Jan. 13.
Internal-combustion engine. J. Hayes. 1,525,863; Feb. 10.
Internal-combustion engine. H. P. Heeren. 1,553,815; Sept. 15.
Internal-combustion engine. F. J. Hermann. 1,558,873; Oct. 27.
Internal-combustion engine. K. J. E. Hesselman. 1,544,906; July 7.
Internal-combustion engine. K. J. E. Hesselman. 1,555,204; Sept. 29.
Internal-combustion engine. P. C. Hewitt. 1,536,851; May 5.
Internal-combustion engine. R. Hildebrand. 1,552,699; Sept. 8.
Internal-combustion engine. R. Hildebrand. 1,553,816; Sept. 15.
Internal-combustion engine. D. Holloway. 1,552,158; Sept. 1.
Internal-combustion engine. L. V. Hosford and D. Davison. 1,567,949; Dec. 29.
Internal-combustion engine. G. Hunt. 1,558,885; Oct. 27.
Internal-combustion engine. T. A. Hutsell. 1,539,315; May 26.
Internal-combustion engine. T. A. Hutsell. 1,540,075; June 2.
Internal-combustion engine. L. Illmer. 1,522,520; Jan. 13.
Internal-combustion engine. L. Illmer. 1,531,399; Mar. 31.
Internal-combustion engine. A. Indlekofer. 1,525,187; Feb. 3.
Internal-combustion engine. W. E. Jennings. 1,541,575; June 9.
Internal-combustion engine. E. W. Kapraun. 1,559,439; Oct. 27.
Internal-combustion engine. H. A. Kelty. 1,550,967; Aug. 25.
Internal-combustion engine. I. J. Kelly and H. W. Smith. 1,537,775; May 12.
Internal-combustion engine. C. F. Kettering. 1,529,188–9; Mar. 10.
Internal-combustion engine. C. Knott. 1,550,703–4; Aug. 25.
Internal-combustion engine. C. H. Knudsen. Re15,984; Jan. 20.
Internal-combustion engine. C. H. Knudsen. 1,533,503; Apr. 14.
Internal-combustion engine. L. A. Larson. 1,533,926; Apr. 14.
Internal-combustion engine. C. Latta. 1,535,423; Apr. 28.
Internal-combustion engine. H. W. Lavigne. 1,559,445; Oct. 27.
Internal-combustion engine. W. Lawrence. 1,545,336; July 7.
Internal-combustion engine. R. K. Lee. 1,566,486; Dec. 22.
Internal-combustion engine. H. F. Leissner. 1,548,782; Aug. 4.
Internal-combustion engine. W. Lennon. 1,557,710; Oct. 20.
Internal-combustion engine. P. L'Orange. 1,556,859; Oct. 13.
Internal-combustion engine. P. L'Orange and L. Gentzen. 1,555,421; Sept. 29.
Internal-combustion engine. G. A. Loud. 1,549,011; Aug. 11.
Internal-combustion engine. W. H. Lyreman and G. A. Amidon. 1,542,463; June 16.
Internal-combustion engine. W. W. Macfarren. Re16,069; May 12.
Internal-combustion engine. F. Mädler. 1,543,717; June 30.
Internal-combustion engine. F. Mädler. 1,562,108; Nov. 17.
Internal-combustion engine. T. J. Maloney. 1,537,248; May 12.
Internal-combustion engine. T. J. Maloney. 1,562,461; Nov. 24.
Internal-combustion engine. G. Mellen. 1,537,616; May 12.
Internal-combustion engine. C. B. Meredith. 1,541,270; June 9.
Internal-combustion engine. A. J. Metz. 1,557,763; Oct. 20.
Internal-combustion engine. L. W. Miller. 1,565,184; Dec. 8.
Internal-combustion engine. G. D. Moguliano. 1,526,076; Feb. 10.
Internal-combustion engine. F. Müller. 1,534,459; Apr. 21.
Internal-combustion engine. E. A. Nelson. 1,555,146; Sept. 29.
Internal-combustion engine. E. C. Newcomb. Re16,108; July 7.
Internal-combustion engine. C. Niefer. 1,554,877; Sept. 22.
Internal-combustion engine. H. A. Nordwick. 1,528,164; Mar. 3.
Internal-combustion engine. E. Opferkuck. 1,528,986; Mar. 10.
Internal-combustion engine. A. E. Osborn. 1,527,994; Mar. 3.
Internal-combustion engine. A. E. Osborn. 1,537,546; May 12.
Internal-combustion engine. A. E. Osborn. 1,563,392; Dec. 1.
Internal-combustion engine. A. J. Paige. 1,531,807; Mar. 31.
Internal-combustion engine. B. R. and A. E. Pool. 1,542,578; June 16.
Internal-combustion engine. A. L. Powell. 1,545,517; July 14.
Internal-combustion engine. A. L. Powell. 1,545,924–5; July 14.
Internal-combustion engine. A. L. Powell. 1,560,492; Nov. 3.
Internal-combustion engine. A. L. Powell. 1,567,172; Dec. 29.
Internal-combustion engine. S. I. Prescott. 1,527,605; Feb. 24.
Internal-combustion engine. M. Prétot. 1,535,038; Apr. 21.
Internal-combustion engine. W. M. Quick. 1,544,937; July 7.
Internal-combustion engine. C. F. Randall. 1,526,930; Feb. 17.
Internal-combustion engine. C. Reineke. 1,522,326; Jan. 6.
Internal-combustion engine. E. A. Riotte. 1,528,793; Mar. 10.
Internal-combustion engine. E. W. Roberts. 1,540,286; June 2.
Internal-combustion engine. J. Romeyn. 1,530,414; Mar. 17.
Internal-combustion engine. J. Romeyn. 1,538,594; May 19.
Internal-combustion engine. O. Rothardt. 1,527,923; Feb. 24.
Internal-combustion engine. C. E. Sargent. 1,525,956; Feb. 10.
Internal-combustion engine. C. E. Sargent. 1,542,476; June 16.
Internal-combustion engine. H. J. Seaman. 1,531,034; Mar. 24.
Internal-combustion engine. C. H. Shamel. 1,522,391; Jan. 6.
Internal-combustion engine. F. D. Shepherd. 1,557,785; Oct. 20.
Internal-combustion engine. F. D. Shepherd. 1,558,933; Oct. 27.
Internal-combustion engine. E. H. Sherbondy. 1,539,963; June 2.
Internal-combustion engine. H. A. Short. 1,524,845; Feb. 3.
Internal-combustion engine. A. R. Siegler. 1,548,762; Aug. 4.
Internal-combustion engine. H. F. Snyder. 1,565,110; Dec. 8.
Internal-combustion engine. E. Sokal. 1,564,906; Dec. 8.
Internal-combustion engine. L. Y. Spear. 1,551,706; Sept. 1.
Internal-combustion engine. C. G. Sprado. 1,529,637; Mar. 10.
Internal-combustion engine. M. O. Tanner. 1,529,515; Mar. 10.
Internal-combustion engine. K. J. Thomson and E. Lanzerotti-Spina. 1,524,894; Feb. 3.
Internal-combustion engine. M. Tibbetts. 1,542,111; June 16.
Internal-combustion engine. I. J. Tremells. 1,546,457; July 21.
Internal-combustion engine. E. Vaughan. 1,530,864; Mar. 24.
Internal-combustion engine. H. C. Verhey. 1,526,574; Feb. 17.
Internal-combustion engine. J. G. Vincent. 1,545,930; July 14.
Internal-combustion engine. W. F. Vose. 1,530,797; Mar. 24.
Internal-combustion engine. A. M. Wolf. 1,560,927; Nov. 10.
Internal-combustion engine. J. Wolf. 1,528,002; Mar. 3.
Internal-combustion engine. M. L. Wood. 1,539,227; May 26.

Internal-combustion engine. L. M. Woolson. 1,559,215–6; Oct. 27.
Internal-combustion engine. E. L. Wrentmore. 1,531,430; Mar. 31.
Internal-combustion engine. M. L. Zimmer. 1,537,724; May 12.
Internal-combustion engine. A. Zoller. 1,549,427; Aug. 11.
Internal-combustion engine, Constant-compression. A. L. Riker. 1,533,947; Apr. 14.
Internal-combustion engine, Double-acting. F. M. King. 1,531,702; Mar. 31.
Internal-combustion engine, Five-phase two-stroke. L. A. Noël. 1,544,771; July 7.
Internal-combustion engine, Four-cycle. G. H. Peters. 1,541,069; June 9.
Internal-combustion-engine piston. U. B. Earnshaw. 1,557,995; Oct. 20.
Internal-combustion engine, Reciprocatory. F. A. Bullington. 1,550,643; Aug. 18.
Internal-combustion engine, Rotary. A. B. Cundy. 1,562,299; Nov. 17.
Internal-combustion engine, Rotary. J. F. Higbee. 1,565,449; Dec. 15.
Internal-combustion engine, Sleeve type of. R. L. Skinner. 1,541,072; June 9.
Internal-combustion engine, Two-cycle. M. Bézu. 1,527,166; Feb. 24.
Internal-combustion engine, Two-cycle. G. P. Godfrey. 1,550,536; Aug. 18.
Internal-combustion engine, Two-cycle. F. E. Klingbeil. 1,528,216; Mar. 3.
Internal-combustion engine, Two-cycle. G. Lawson and R. C. Lent, jr. 1,561,333; Nov. 10.
Internal-combustion engine, Two-cycle multicylinder. T. D. Shepherd. 1,559,997; Nov. 3.
Internal-combustion engine, Two-stroke. J. Romeyn. 1,522,081; Jan. 6.
Internal-combustion engine, Two-stroke-cycle. A. Macchioni and E. Hocke. 1,525,876; Feb. 10.
Internal-combustion engine, Two-stroke-cycle. M. K. Ringwald and M. Hollenweger. 1,531,397; Mar. 31.
Internal-combustion engine, Two-stroke-cycle. H. P. Schuttler. 1,556,637; Oct. 13.
Internal-combustion engine, Working process for. F. Mädler. 1,562,106; Nov. 17.
Internal-combustion motor. W. B. Clifford. 1,560,143; Nov. 3.
Internal-combustion motor. E. A. Ford. 1,521,807; Jan. 6.
Internal-combustion motor. C. L. Ginty. 1,527,861; Feb. 24.
Internal-combustion motor. A. E. Hagberg and J. E. Persson. 1,529,352; Mar. 10.
Internal-combustion motor. F. Hiemer. 1,534,951; Apr. 21.
Internal-combustion motor. H. A. Nordwick and P. J. Marchetti. 1,538,208; May 19.
Internal-combustion motor. A. Nutt and A. Moses. 1,545,684; July 14.
Internal-combustion motor. M. H. Pérez. 1,533,454; Apr. 14.
Internal-combustion motor. M. H. Pérez. 1,546,103; July 14.
Internal-combustion motor. W. D. Sprague and J. G. Elkin. 1,521,842; Jan. 6.
Internal-combustion multistroke engine. C. Reineke. 1,544,482; June 30.
Internal-explosion engine. A. Rafter. 1,550,743; Aug. 25.
Internal four-cycle combustion engine. J. J. Bischoff. 1,540,594; June 2.
Internal gauge, Adjustable. J. Bath. 1,542,026; June 16.
Internal gauge, Adjustable. J. Bath and R. H. C. Grunewald. 1,534,152; Apr. 21.
Internal gauge, Adjustable. H. L. Peterson and S. W. Bath. 1,525,511; Feb. 10.
Interrupter mechanism. H. H. Clark. 1,540,603; June 2.
Interrupting device. G. H. Clark. 1,549,184; Aug. 11.
Invalid lifter. H. H. Cammann. 1,536,766; May 5.
Investment mold box. S. E. Noyes. 1,545,061; July 7.
Iodine and making the same. W. L. Chandler. 1,535,450; Apr. 28.
Iodine, Composition adapted to generate free. W. C. Moore. 1,557,266; Oct. 13.
Iodine compound. J. Callsen. 1,526,627; Feb. 17.
Iris diaphragm. H. Kunze. 1,547,658; July 28.
Iron: *See*—
Blow iron.
Branding iron.
Cast iron.
Center iron.
Curling iron.
Derrick iron.
Drawbar carry iron.
Electric iron.
Ferric iron.
Golf-club iron.
Golf iron.
Hair-curling iron.
Hair-waving iron.
Household iron.
Pressing iron.
Puddled iron.
Puff iron.
Rust-resistant iron.
Sadiron.
Soldering iron.
Strip iron.
Thermostatically-controlled iron.
Waffle iron.
Iron. R. F. Hall. 1,534,946; Apr. 21.
Iron. H. S. Shaw. 1,532,838; Apr. 7.
Iron. N. B. Thomas and O. N. Smith. 1,544,502; June 30.
Iron alloy. W. J. Beck and J. A. Aupperle. 1,539,456; May 26.
Iron and cement, Making. E. C. Eckel. 1,536,381–2; May 5.
Iron and similar alloys, Making rustless. F. M. Becket. 1,567,898; Dec. 29.
Iron and stand, Electric. V. G. Jensen. 1,533,116; Apr. 14.
Iron and steel direct, Making. S. Peacock. 1,533,262; Apr. 14.
Iron and steel, Making. T. Miyaguchi. 1,537,997; May 19.
Iron and steel shapes with other metals, Coating. S. Peacock. 1,529,083; Mar. 10.
Iron and sulphur from sulphide ores, Recovering. H. Conder. 1,567,916; Dec. 29.
Iron by electrolytic means, Plant to manufacture. A. Boucher. 1,556,408; Oct. 6.
Iron compounds, Manufacture of suspensions of. E. W. Smith and T. C. Finlayson. 1,547,624; July 28.
Iron cutter, Angle-. N. Krump. 1,534,274; Apr. 21.
Iron from gangue material, Separating reduced. C. E. Parsons and S. Peacock. 1,532,072; Mar. 31.
Iron from solutions of leucitic rocks, Elimination of. U. Pomilio and F. Giordani. 1,559,179; Oct. 27.
Iron holder. F. H. Langmuir. 1,548,199; Aug. 4.
Iron holder. A. E. Todd. 1,555,169; Sept. 29.
Iron manufacture. C. Davies, jr. 1,535,109; Apr. 28.
Iron, Manufacture of puddled. R. S. Steese. 1,533,819; Apr. 14.
Iron or steel in electric furnaces, Treatment of. A. E. Greene. 1,532,052; Mar. 31.
Iron or steel, Removing nonmetallic inclusions from. H. C. Sicard. 1,537,709; May 12.
Iron or steel rods or wire, Treating. F. M. Crapo. 1,528,245; Mar. 3.
Iron ore, Treating. J. H. Gillis. 1,549,865; Aug. 18.
Iron oxide, Manufacture of. R. O. Snellenberger. 1,542,968; June 23.
Iron plated with aluminum, Softening. F. Jordan. 1,552,744; Sept. 8.
Iron plug, Electric-. F. H. Hanley. 1,562,552; Nov. 24.
Iron, Producing substantially pure. A. P. Holloway and S. Peacock. 1,535,311; Apr. 28.
Iron products, Pure. C. E. Parsons and S. Peacock. 1,555,312; Sept. 29.
Iron, Refining pig. C. P. Byrnes. 1,527,536; Feb. 24.
Iron rolls, Controlling the condensing action in the casting of. A. Crook. 1,567,840; Dec. 29.
Iron scrap, Detinning of tinned-. H. Davies and M. A. Adam. 1,565,425; Dec. 15.
Iron stand. C. C. Shipp. 1,565,295; Dec. 15.
Iron stand, Electric-. G. B. Ratterman. 1,549,381; Aug. 11.
Iron, steel, ferro alloys, and compositions of matter for use therein, Desulphurizing. D. D. Jackson, J. D. Sears, and F. Conlin. 1,535,227; Apr. 28.
Iron structures, Pivotal connection for. W. J. van der Kloet and W. A. L. Stift. 1,551,716; Sept. 1.
Iron ventilator, Galvanized-. C. H. Lauerman. 1,557,852; Oct. 20.
Iron with light and switch. A. B. Ostby. 1,555,753; Sept. 29.
Ironer. C. L. Schwartz. 1,558,298; Oct. 20.
Ironing board. S. Adelson. 1,532,973; Apr. 7.
Ironing board. J. W. Brinson. 1,557,411; Oct. 13.
Ironing board. H. M. Carlson. 1,553,981; Sept. 15.
Ironing board. J. P. Dorau. 1,567,120; Dec. 29.
Ironing board. O. M. Eastwood. 1,547,309; July 28.
Ironing board. J. N. Faris. 1,563,476; Dec. 1.
Ironing board. A. C. Fleck. 1,539,175; May 26.
Ironing board. H. E. Forbes. 1,545,418; July 7.
Ironing board. C. W. Hall. 1,529,482; Mar. 10.
Ironing board. L. Hill. 1,524,654; Feb 3.
Ironing board. G. H. Russell. 1,547,691; July 28.
Ironing board. M. E. Santo. 1,566,774; Dec. 22.
Ironing board. M. J. Schackmann. 1,536,271; May 5.
Ironing board. J. A. Slama. 1,532,840; Apr. 7.
Ironing board. A. Sondack. 1,563,535; Dec. 1.
Ironing board and ladder, Combined. H. C. Lewis. 1,532,418; Apr. 7.
Ironing board and serving table, Combination. A. I. Friel. 1,541,342; June 9.
Ironing board, Cabinet. C. D. Agee. 1,560,962; Nov. 10.
Ironing board, Cabinet. C. Lildrick. 1,527,945; Feb. 24.
Ironing-board cover. S. F. Kohn. 1,565,373; Dec. 15.
Ironing-board cover. M. E. Merrick. 1,538,722; May 19.
Ironing board, Folding. J. Cunningham. 1,563,726; Dec. 1.
Ironing board, Folding. Z. L. Hurd. 1,532,312; Apr. 7.
Ironing board, Folding wall-mounted. E. V. Sanders. 1,563,044; Nov. 24.
Ironing boards, Detachable hinge for. H. Hageman. 1,564,668; Dec. 8.
Ironing boards, Sheet holder for. F. Farrell. 1,545,414; July 7.
Ironing machine. A. W. Altorfer. 1,563,135; Nov. 24.
Ironing machine. W. H. Batterson. Re16,105; July 7.
Ironing machine. F. D. Chapman. 1,536,771; May 5.
Ironing machine. W. Colclough. 1,559,075; Oct. 27.
Ironing machine. J. A. Dienner. 1,549,069; Aug. 11.

Ironing machine. W. A. Frantz. 1,550,022; Aug. 18.
Ironing machine. E. Gruenfeldt. 1,565,322; Dec. 15.
Ironing machine. T. E. Hunt. 1,565,368; Dec. 15.
Ironing machine. M. H. Johnson. 1,558,548; Oct. 27.
Ironing machine. J. W. Lockerbie. 1,526,671–2; Feb. 17.
Ironing machine. R. J. Miller. 1,536,235; May 5.
Ironing machine. S. Oppenheimer. 1,555,600; Sept. 29.
Ironing machine. J. F. Patton and J. E. McAllister. 1,523,445; Jan. 20.
Ironing machine. C. E. Reddig. 1,526,374; Feb. 17.
Ironing machine. C. E. Reddig. 1,532,550; Apr. 7.
Ironing machine. C. E. Waream. 1,537,976; May 19.
Ironing machine. R. V. Weller. 1,526,403; Feb. 17.
Ironing machine. L. M. Williams. 1,563,303; Nov. 24.
Ironing machine. M. E. Winans. 1,529,284; Mar. 10.
Ironing machine. W. A. Zeidler. 1,531,329; Mar. 31.
Ironing machine. W. A. Zeidler. 1,547,710–11; July 28.
Ironing machine. W. A. Zeidler. 1,565,348; Dec. 15.
Ironing machine, Collar-. C. E. Waream and A. J. Dreher. 1,543,350; June 23.
Ironing machine, Portable. M. Hedglon. 1,560,989–90; Nov. 10.
Ironing-machine roll. A. J. Fisher. 1,555,650; Sept. 29.
Ironing machine shoes, Manufacture of. J. F. Patton. 1,550,390; Aug. 18.
Ironing machines, Folding shelf for. M. E. Porter. 1,540,567; June 2.
Ironing machines, Roll for. C. E. Reddig. 1,565,199; Dec. 8.
Ironing machines, Thermostatic control for. W. I. Twombly. 1,522,087; Jan. 6.
Ironing, Method of and apparatus for. M. H. Thurnauer. 1,536,637; May 5.
Ironing pad. A. La Fon. 1,529,437; Mar. 10.
Ironing presses or machines, Attachment for. I. R. Barksdale and E. M. O'Connell. 1,532,860; Apr. 7.
Ironing rolls, Padded covering for. K. H. Siever. 1,539,916; June 2.
Ironing table. W. Kolb. 1,559,623; Nov. 3.
Ironing table. K. B. Olander. 1,542,084; June 16.
Ironing table, Folding. F. H. French. 1,531,855; Mar. 31.
Ironing table, Folding. K. B. Olander. 1,567,168; Dec. 29.
Irons and the like, Safety device for electric. N. A. Curtiss. 1,556,762; Oct. 13.
Irons, Automatic cut-out for electric. L. N. Crichton. 1,533,233; Apr. 14.
Irons, Combined support and control device for electric. J. F. Johnson. 1,541,221; June 9.
Irons, Container for electric. M. W. McArdle. 1,566,892; Dec. 22.
Irons, Cord-adjusting means for electric. M. R. Howard. 1,522,684; Jan. 13.
Irons, Handle for electric. H. I. Brey. 1,521,748; Jan. 6.
Irons, Heating stand for electric. C. A. Cook. 1,530,353; Mar. 17.
Irons, Safety switch for electric. T. A. Reid. 1,565,499: Dec. 15.
Irons, Stand and container for electric. M. W. McArdle. 1,566,893; Dec. 22.
Irons, Support for pressing. A. Zeman. 1,558,662; Oct. 27.
Irons, Support for tailors'. J. Youngberg. 1,532,617; Apr. 7.
Irrigating and fertilizing apparatus. P. M. Cummings. 1,530,109; Mar. 17.
Irrigating and spading fork. J. A. Cypert. 1,525,571; Feb. 10.
Irrigating ditches, Control head for. S. T. Hayes. 1,528,421; Mar. 3.
Irrigation flume and standpipe gate. J. P. Cheyney. 1,528,528; Mar. 3.
Irrigation regulator. H. A. Ballard. 1,564,927; Dec. 8.
Irrigation system. W. Krause. 1,531,106; Mar. 24.
Irrigator. C. E. Ziegler. 1,566,061; Dec. 15.
Isobornyl esters, Making. J. Ebert. 1,555,947; Oct. 6.
Isochronizing and synchronizing system. A. M. Curtis. 1,563,727; Dec. 1.
Isopropyl aromatic amine. H. E. Buc. 1,555,451; Sept. 29.
Isopropyl chloride, Making. G. O. Curme, jr. 1,545,742; July 14.
Isopropyl-para aminophenol, Preparation of. H. E. Buc. 1,555,452; Sept. 29.
Isotonic solution. H. Potratz. 1,554,027; Sept. 15.

Jack: *See*—
Air-operated jack.
Auto wheel jack.
Automobile jack.
Automobile lifting jack.
Automobile power jack.
Automobile spring jack.
Cutter-bar jack.
Door jack.
Electric jack.
Floor jack.
Fluid-operated jack.
Fluid-pressure jack.
Hub jack.
Journal-box jack.
Ladder jack.
Last jack.
Lever jack.
Lifting jack.
Nozzle jack.
Pipe jack.
Pneumatic jack.
Pneumatic lift jack.
Power jack.
Pulley jack.
Pump jack.
Pumping jack.
Punch holder jack.
Railway jack.
Ratchet jack.
Scaffold jack.
Screw jack.
Screw lifting jack.
Self-lowering jack.
Shoe-supporting jack.
Switchboard jack.
Telephone jack.
Tire-rim-breaking jack.
Track-lifting jack.
Tree-felling jack.
Tree jack.
Vehicle jack.
Wedge jack.
Well jack.
Wheel jack.

Jack. E. Batchelder. 1,530,640; Mar. 24.
Jack. L. T. Bergh. 1,540,873; June 9.
Jack. M. F. Bernson. Re16,050; Apr. 21.
Jack. T. P. Brockett. 1,542,213; June 16.
Jack. A. E. Burnside. 1,539,642; May 26.
Jack. G. L. Butta. 1,546,471–2; July 21.
Jack. J. E. Gilchrist. 1,559,418; Oct. 27.
Jack. F. H. Goodrich. 1,538,397; May 19.
Jack. C. E. Gregory. 1,542,695; June 16.
Jack. J. L. Harper. 1,561,719; Nov. 17.
Jack. M. L. Heineke. 1,542,131; June 16.
Jack. W. N. Knowlton. 1,561,862; Nov. 17.
Jack. J. O. Leonard. 1,528,977; Mar. 10.
Jack. C. C. Madsen and J. A. Kaltoft. 1,556,947; Oct. 13.
Jack. I. S. Mosher. 1,554,120; Sept. 15.
Jack. C. L. Myers. 1,547,946; July 28.
Jack. O. Pergande. 1,552,643; Sept. 8.
Jack. H. E. Reiter. 1,564,713; Dec. 8.
Jack. C. Steinkamper. 1,567,203; Dec. 29.
Jack. F. R. Sunderman. 1,524,159; Jan. 27.
Jack. I. A. Weaver. 1,563,001; Nov. 24.
Jack. F. Wengraf. 1,552,901; Sept. 8.
Jack. M. Westrate. 1,545,223; July 7.
Jack. W. C. Woodings. 1,545,380; July 7.
Jack and lightning arrester, Combination. L. G. Pacent. 1,527,525; Feb. 24.
Jack and like tool. A Mettras. 1,552,220; Sept. 1.
Jack and pump, Combined. H. H. Morgan. 1,553,831; Sept. 15.
Jack and shifting truck for vehicles, Combined. J. Jokisch. 1,526,070; Feb. 10.
Jack and switch, Combined. E. L. Aiken. 1,554,981; Sept. 29.
Jack attachment. O. Peterson. 1,559,910; Nov. 3.
Jack for motor vehicles. W. N. Brown. 1,553,065; Sept. 8.
Jack for semitrailers, Duplex. C. G. Clement. 1,524,083; Jan. 27.
Jack spool. H. D. Clinton. 1,559,553; Nov. 3.
Jack spoolers, Automatic stop motion for. M. Siwecki. 1,554,379; Sept. 22.
Jack system, Hydraulic-. W. G. and R. S. Chappell and S. C. Smith. 1,538,167; May 19.
Jacket. S. A. Kolliner. 1,546,589; July 21.
Jacketed can. C. O. Pennington. 1,555,516; Sept. 29.
Jacks and the like, Construction for. R. L. Taft. 1,526,102; Feb. 10.
Jacks, Speed control for lifting. F. L. Gormley. 1,545,892; July 14.
Jacks, Telescoping handle for lifting. J. A. Morrison. 1,558,114; Oct. 20.
Jacquard-card-punching machine. K. S. Graham. 1,533,852; Apr. 14.
Jacquard mechanism. M. Krissiep. 1,528,378; Mar. 3.
Jail-locking mechanism. J. Allenson. 1,542,205; June 16.
Jamb strip, Metal. S. B. Zimmer. 1,531,228; Mar. 24

Jar: *See*—
Drill jar.
Drilling jar.
Packing jar.
Preserving jar.
Rotary jar.

Jar. C. A. Hedden. Des. 66,734; Mar. 3.
Jar. C. J. Oppenheim, jr. Des. 68,589; Oct. 27.
Jar and bail therefor. R. P. White. 1,561,198; Nov. 10.
Jar attachment. S. Boros. 1,554,066; Sept. 15.
Jar-band closures. Mechanism for forming. T. L. Taliaferro. 1,547,468; July 28.
Jar-cap wrench. F. C. Yaussi. 1,527,103; Feb. 17.
Jar clamp. C. R. Marke. 1,523,228; Jan. 13.
Jar closure. E. A. Dewald. 1,530,483; Mar. 24.
Jar closure. E. A. Dewald. 1,546,571; July 21.
Jar cover. W. Westendorf. 1,529,521; Mar. 10.
Jar covers, Clamp for preserving-. A. M. Aldrich. 1,549,895; Aug. 18.
Jar covers, Forming and applying sealing rings to. T. L. Taliaferro. 1,524,596; Jan. 27.
Jar holder. E. J. Fletcher. 1,546,977; July 21.
Jar holder. A. J. Lauber. 1,550,827; Aug. 25.
Jar holder. J. L. Pearson. 1,528,507; Mar. 3.
Jar holder. T. H. Triplett. 1,534,429; Apr. 21.
Jar opener, Fruit-. M. L. Hodge. 1,556,821; Oct. 13.
Jar or similar article. J. M. Marton. Des. 66,506; Jan. 27.
Jar or similar container. I. A. Veith and R. F. Erental. Des. 68,837; Nov. 17.
Jar or similar receptacle. V. Stanisits. Des. 66,589; Feb. 10.
Jar protector. M. D. Stalder. 1,527,934; Feb. 24.
Jar ram and other molding machine. C. Marshall. 1,524,991; Feb. 3.
Jar-top-smoothing tool. G. S. Goodyear. 1,546,979; July 21.
Jar tops, Fastening device for. L. O. Culver. 1,532,585; Apr. 7.
Jar wrench, Fruit-. W. F. Long. 1,538,642; May 19.

Jars, Air drier for candy. O. B. Elmer. 1,541,127; June 9.
Jars and the like, Closure for. B. E. Taylor. 1,555,529; Sept. 29.
Jars, Closure means for. W. E. Braden. 1,558,335; Oct. 20.
Jars, Device for closing preserve. O. Voigt. 1,556,981; Oct. 13.
Jars, Machine for capping. A. Potdevin. 1,541,389; June 9.
Jars of hard rubber and similar materials, Method and apparatus for making. F. T. Roberts. 1,539,869; June 2.
Javelin stick and making the same. H. M. Lund. 1,552,442; Sept. 8.
Jaw trap. M. Still. 1,568,004; Dec. 29.
Jaws, Forging double. L. L. Whitney. 1,567,354; Dec. 29.
Jellies and apparatus therefor, Making. J. C. Ripperton. 1,522,701; Jan. 13.
Jelly strainer and fruit press, Combination. M. N. Mitchell. 1,558,995; Oct. 27.
Jelly strength of glues, gelatins, and the like, Machine for testing. O. T. Bloom. 1,540,979; June 9.
Jet condenser. H. F. Schmidt and D. W. R. Morgan. 1,562,259; Nov. 17.
Jet-cutting machine. A. Godfrey. 1,553,769; Sept. 15.
Jet-washing apparatus. G. A. H. Bollmann. 1,550,337; Aug. 18.
Jets, Construction and arrangement of collapsible. P. Arbón. 1,564,314; Dec. 8.
Jetty. L. B. Smith. 1,554,605; Sept. 22.
Jewel-pin setter. P. E. Calame. 1,549,129; Aug. 11.
Jewel settings, Apparatus for finishing. H. Colomb. 1,523,169; Jan. 13.
Jewel settings, Finishing. H. Colomb. 1,528,872; Mar. 10.
Jewelry. I. E. Kalisher. 1,558,094; Oct. 20.
Jewelry. H. Stern. 1,553,198; Sept. 8.
Jewelry and display box. C. S. Raizen. 1,531,502; Mar. 31.
Jewelry, Article of. F. I. Hammond. 1,559,165; Oct. 27.
Jewelry box. W. Drake, jr. Des. 66,454; Jan. 20.
Jewelry clasp. H. Backert. 1,557,133; Oct. 13.
Jewelry, Combination. J. Codman. 1,536,189; May 5.
Jewelry component. F. A. Fairbrother. 1,566,845; Dec. 22.
Jewelry, etc., Display device for. G. W. Berglund. 1,530,591; Mar. 24.
Jewelry manufacture. L. C. Henry. 1,526,787; Feb. 17.
Jig. A. M. Lofland. 1,547,595; July 28.
Jig, Attachment for ore-concentrating. S. H. Boylan. 1,549,128; Aug. 11.
Jig, Combined babbitting and finishing. V. L. Du Bois and C. E. Clifton. 1,529,119; Mar. 10.
Jig, Riveting. L. Schott. 1,537,268; May 12.
Jig, Self-centering. G. H. Simon. 1,529,557; Mar. 10.
Jigger. W. J. Lynch. 1,563,207; Nov. 24.
Joining or permanently fastening articles together or closing them. T. E. Dingwall. 1,567,924; Dec. 29.
Joint: *See*—

Arm joint.	Interlocked joint.
Asphalt expansion joint.	Leakproof joint.
Ball joint.	Locking joint.
Barrel joint.	Pipe joint.
Bedstead corner joint.	Pipe-tool joint.
Box joint.	Rail joint.
Concrete joint.	Railway joint.
Corner glue joint.	Railway-rail joint.
Doll joint.	Roadway joint.
Expansion joint.	Safety joint.
Flange joint.	Sealed joint.
Flexible joint.	Steam joint.
Fluid-tight joint.	Tool joint.
Furnace joint.	Universal joint.

Joint. J. W. Leslie. 1,532,825; Apr. 7.
Joint. H. C. Lord. 1,548,048; Aug. 4.
Joint. H. C. Lord. 1,548,050; Aug. 4.
Joint. L. Offerdahl. 1,551,323; Aug. 25.
Joint. M. Schwartz. 1,551,625; Sept. 1.
Joint and making the same. H. C. Lord. 1,548,049; Aug. 4.
Joint and process therefor, Cast universal. C. Meier. 1,522,787; Jan. 13.
Joint breaker. F. J. Hinderliter. 1,538,636; May 19.
Joint for springs. H. S. Powell. 1,539,596; May 26.
Joint for tubular frame members. J. Lloyd. 1,531,962; Mar. 31.
Joint form, Expansion-. W. F. Wieberg. 1,539,341; May 26.
Joint or coupling for posts. O. Schubert. 1,537,197. May 12.
Joint structure. J. J. Shea, jr. 1,534,468; Apr. 21.
Jointer, Adjustable. W. E. Bryant. 1,523,254; Jan. 13.
Jointing and fastening means. G. Russell. 1,564,715; Dec. 8.
Jointing and raking tool. L. H. John and A. Harries. 1,541,964; June 16.
Jointing machine. F. H. Perry. 1,534,076; Apr. 21.
Jointing means. H. A. Jenkins. 1,557,589; Oct. 20.
Joints, Automatic lubricator for universal. J. Wolk. 1,545,628; July 14.
Joints, Cleaning and recovering soldered. J. Couesnon. 1,528,144; Mar. 3.
Joints, Machine for making. H. A. Douglas. 1,553,675; Sept. 15.
Joints, Wrench for pipe and tool. R. D. Hill. 1,556,220; Oct. 6.
Joist bridging. W. C. Burrell. Re16,183; Oct. 6.
Joist spacer and stringer hanger. H. O. Davidson. 1,539,801; May 26.
Joist-supporting bracket. J. Nelessen. 1,559,582; Nov. 3.
Journal bearing. B. L. Stitzinger. 1,562,130; Nov. 17.
Journal bearing and housing. E. Heitman and J. F. Trudeau. 1,561,076; Nov. 10.
Journal bearing, Antifriction. W. H. Millspaugh. 1,532,430; Apr. 7.
Journal-bearing casing. C. Bethel. 1,557,008; Oct. 13.
Journal-bearing compound. H. C. Muns. 1,546,788; July 21.
Journal box. G. A. Anderson. 1,531,640; Mar. 31.
Journal box. F. S. Barks. 1,535,016; Apr. 21.
Journal box. J. R. Fleming. 1,542,998; June 23.
Journal box. A. T. Kuehner. 1,547,657; July 28.
Journal box. E. L. Schellens and J. S. Coffin, jr. 1,562,060; Nov. 17.
Journal box. G. A. Woodman. 1,560,752; Nov. 10.
Journal box and bearing. J. G. Smith. 1,556,258; Oct. 6.
Journal-box assembly. M. W. Hollingsworth. 1,555,974; Oct. 6.
Journal box for railway vehicles. J. G. Blunt. 1,557,968; Oct. 20.
Journal-box jack. G. Tallion. 1,533,280; Apr. 14.
Journal-box lift. B. Brannen. 1,533,965; Apr. 14.
Journal box, Lock-lid. O. T. Gregg. 1,522,583; Jan. 13.
Journal-box locking lid. D. S. Barrows. 1,532,023; Mar. 31.
Journal-box lubricator. T. W. Demarest. 1,533,637; Apr. 14.
Journal-box pedestal for arch-bar trucks, Roller-bearing. L. K. Stafford. 1,546,324; July 14.
Journal box, Roller-bearing. W. V. Johnson. 1,534,123; Apr. 21.
Journal-box wear plate. A. O. Buckius, jr. 1,545,939; July 14.
Journal boxes, Feed grease in. R. Harris. 1,548,881; Aug. 11.
Journal boxes, Grease strainer for. F. F. Guerra. 1,532,813; Apr. 7.
Journal boxes, Lubricating means for. B. H. Blose. 1,554,947; Sept. 22.
Journal boxes, Oiling device for. C. B. Royal. 1,553,879; Sept. 15.
Journal turning and quartering machine. E. L. Fickett. 1,522,674; Jan. 13.
Joy stick. R. P. Pescara. 1,550,739; Aug. 25.
Jug or similar article. A. J. Bennett. Des. 66,824; Mar. 24
Juice extractor. H. D. Flegel. 1,524,091; Jan. 27.
Juice extractor. W. C. Younker and M. J. Kelly. 1,532,525; Apr. 7.
Juice extractor or similar article, Fruit- W. M. Bristol. Des. 68,764; Nov. 17.
Junction box. H. F. Richardson and A. Coggeshall. 1,533,759; Apr. 14.
Jute, Treatment of. F. D. S. Sandeman and G. B. Craddock. 1,528,698; Mar. 3.
Kerosene, Deodorizing. W. Kritchevsky and H. C. Prutsman. 1,538,287; May 19.
Keto-alcohol resin and making the same. C. Ellis. 1,557,571; Oct. 20.
Kettle, Electric croup. J. L. Robinson. 1,531,136; Mar. 24.
Kettle furnace. W. A. Lee. 1,557,068; Oct. 13.
Kettle, Inhalation. E. M. Anscombe. 1,563,316; Dec. 1.
Kettle stand. C. F. Hanson. 1,562,758; Nov. 24.
Kettles and like vessels, Means for use in raising the lids of. P. Clark. 1,558,839; Oct. 27.
Kettles, Drosser for galvanizing. H. C. Ebright. 1,565,068; Dec. 8.
Key. F. E. Best. Des. 66,465; Jan. 27.
Key. V. V. Curtis. 1,522,500; Jan. 13.
Key. C. F. Preston, sr. 1,560,399; Nov. 3.
Key. E. R. Vives. 1,528,641; Mar. 3.
Key. E. R. Vives. 1,537,049; May 5.
Key and combination lock, Combined. D. H. Bellamore. 1,542,258; June 16.
Keyboard mechanism. J. R. Rogers. 1,530,522; Mar. 24.
Key bolt. K. F. W. Kempf. 1,546,082; July 14.
Key buttons, Cap construction for. J. L. Sweeney. 1,530,147; Mar. 17.
Key carrier, Pocket. P. M. Clevenger. 1,549,244; Aug. 11.
Key case. W. R. Buxton. 1,525,849; Feb. 10.
Key case. C. Lorber. 1,550,727; Aug. 25.
Key case. C. Lorber. 1,567,851; Dec. 29.
Key case. G. E. Prentice. 1,524,210; Jan. 27.
Key case. G. E. Prentice. 1,564,021; Dec. 1.
Key case. B. Rolfs. 1,538,593; May 19.
Key case. H. Ruvin. 1,567,620; Dec. 29.
Key cases and the like, Retaining clip for. W. R. Buxton. 1,567,636; Dec. 29.
Key-chain reel. W. Best. 1,567,783; Dec. 29.

Key-closing machine, Lead-. M. E. Widell. 1,524,606; Jan. 27.
Key, Cotter. M. K. Malone. 1,532,148; Apr. 7.
Key-cutting machine. A. Biondi. 1,565,047; Dec. 8.
Key-cutting machine. J. L. McClelland. 1,526,994; Feb. 17.
Key fastener, Door-. L. Rupert. 1,529,508; Mar. 10.
Key holder. F. L. Anderson. 1,522,607; Jan. 13.
Key holder. G. E. Bertrand. 1,551,790; Sept. 1.
Key holder. R. Dreblow. 1,567,926; Dec. 29.
Key holder. A. J. Forrest. 1,566,192; Dec. 15.
Key holder. G. A. Holmes. 1,553,445; Sept. 15.
Key holder. H. C. Sharp. 1,548,287; Aug. 4.
Keyhole lock. W. Logg. 1,554,443; Sept. 22.
Keyhole plug. J. Stapleton. 1,534,745; Apr. 21.
Keyless lock. A. G. Hatch. 1,555,969; Oct. 6.
Keyless lock. J. G. Stegman. 1,558,941; Oct. 27.
Keyless locks, Casing for. A. G. Hatch. 1,555,970; Oct. 6.
Keyless lock. S. Kornhaber, D. Saághy, and E. Nádor. 1,545,666; July 14.
Keyless lock. M. Wildrick and A. G. Hatch. 1,565,132; Dec. 8.
Key lock. E. Soderquist. 1,536,240; May 5.
Key lock. C. T. Stephens. 1,549,620; Aug. 11.
Key lock, Changeable-combination. E. M. Benham. 1,522,573; Jan. 13.
Key lock, Changeable-combination. E. M. Benham. 1,561,207; Nov. 10.
Key lock, Changeable-combination. E. W. Marvel. 1,543,447; June 23.
Key, Mechanical. J. Csima. 1,523,635; Jan. 20.
Key-opening can. H. Schrader. 1,521,653; Jan. 6.
Key purse. J. B. Bushnell. 1,543,054; June 23.
Key ring. J. Batlle. 1,525,907; Feb. 10.
Key ring, Antirattle. L. P. Duchene. 1,522,503; Jan. 13.
Key ring, Combination. J. Wilson. 1,550,406; Aug. 18.
Key-ring holder. G. G. Stewart. 1,553,199; Sept. 8.
Key-ring holder. R. C. Taylor. 1,539,220; May 26.
Key rings, Pencil-holding device for. C. M. Rice. 1,537,192; May 12.
Key, Tumbler. G. A. Reiter. 1,555,384; Sept. 29.
Keys and the like, Case for. W. R. Buxton. 1,540,598; June 2.
Keys and the like, Case for. W. R. Buxton. 1,543,749; June 30.
Keys and the like, Case for. W. R. Buxton. 1,561,906; Nov. 17.
Keys in keyholes, Attachment for maintaining. P. Aberdeen. 1,566,806; Dec. 22.
Keys, Manufacturing machine. S. C. Merrick. 1,544,021; June 30.
Kick-off tool. F. J. Hinderliter. 1,527,412; Feb. 24.
Kick-plate frame. J. H. Hyams. 1,530,830; Mar. 24.
Kiddie bronco. J. W. Dougherty. 1,553,520; Sept. 15.
Kier plaiter. E. D. Jefferson. 1,531,788; Mar. 31.
Kiln. D. R. Brewster. 1,527,955; Feb. 24.
Kiln and drier. Combined brick. N. U. Ludwig. 1,523,485; Jan. 20.
Kiln and method of drying ware, Continuous drying. T. Larsson. 1,567,023; Dec. 22.
Kiln and operating same. L. Wilputte. 1,522,166; Jan. 6.
Kiln and operating same, Continuous. C. Dressler. 1,543,830; June 30.
Kiln bracing post, Portable. C. E. Fuller. 1,548,795; Aug. 4.
Kiln, Continuous. S. B. Newberry. 1,541,169; June 9.
Kiln, Dry. F. M. Creighton. 1,541,629; June 9.
Kiln, Drying. R. N. Osborn. 1,546,180; July 14.
Kiln, Drying. J. M. Seymour. 1,542,845; June 23.
Kiln for drying as well as for carbonizing solid carbonaceous or the like materials, Annular. O. Dobbelstein and H. Hess. 1,556,571; Oct. 6.
Kiln for lumber, Progressive dry. H. D. Tiemann. 1,533,715; Apr. 14.
Kiln, Frit. F. P. Vogel. 1,550,474; Aug. 18.
Kiln, Open-fire tunnel. P. d'Huc Dressler. 1,525,232; Feb. 3.
Kiln, Reversible circulation internal fan. R. Thelen. 1,536,735; May 5.
Kiln, Reversible circulation internal fan. R. Thelen. 1,539,817; May 26.
Kiln, Reversible circulation internal fan. R. Thelen. 1,541,294; June 9.
Kiln, Reversible circulation internal fan. R. Thelen 1,541,443–4; June 9.
Kiln, Reversible-circulation internal-fan. R. Thelen. 1,543,344; June 23.
Kiln, Reversible-circulation internal-fan. R. Thelen. 1,543,459; June 23.
Kiln, Rotary. E. C. Kent. 1,533,866; Apr. 14.
Kiln, Rotary. E. G. Stone. 1,550,591; Aug. 18.
Kiln, Rotary. C. J. Tomlinson. 1,544,504; June 30.
Kiln, Rotary. M. Vogel-Jörgensen. 1,537,475; Oct. 13.
Kiln, Shingle-drying. N. McNair. 1,522,960; Jan. 13.
Kiln, Tunnel. W. E. Hinsdale. 1,525,130; Feb. 3.
Kilns and car for burning the ware, Burning brick and analogous ware in tunnel. P. A. Meehan. 1,549,143; Aug. 11.
Kilns, Construction and operation of tunnel. R. W. Steere. 1,556,260; Oct. 6.
Kilns, Heating system for. J. B. Agnew and A. A. Oeffner. 1,562,135; Nov. 17.
Kilns or stoves, Loading and unloading. M. Alemany. 1,533,296; Apr. 14.
Kilns, Pipe system for. P. M. Williams. 1,566,243; Dec. 15.
Kilns, Traveling support for. W. L. Burley. 1,564,935; Dec. 8.
Kilns, Waste-heat cooling system for periodic clay burning. R. L. Ash. 1,533,999; Apr. 14.
Kinetic-energy absorber. F. Gfeller. 1,536,256; May 26.
Kinetograph movement. L. Brown. 1,531,068; Mar. 24.
Kinetographs, Film-holding mechanism for. L. Brown. 1,523,857; Jan. 20.
Kinofilms for positive copies by means of solutions of bichromate, Procedure for sensitizing. A. Weingarten. 1,564,161; Dec. 1.
Kit bag, traveling bag, and the like. W. D. Reid. 1,530,518; Mar. 24.
Kit, Lunch. J. G. Nikart. Re16,185; Oct. 13.
Kit, Repair. R. W. Fox. 1,566,320; Dec. 22.
Kitchen, Army field. T. E. Taylor. 1,550,638; Aug. 18.
Kitchen utensil. J. P. Griffin. 1,533,405; Apr. 14.
Kitchen utensil. D. Hartley. 1,531,005; Mar. 24.
Kitchen utensil. C. G. Reveny. 1,540,284; June 2.
Kitchen utensil. R. G. Woods. 1,560,929; Nov. 10.
Kite. L. Marchessault. 1,529,076; Mar. 10.
Kite. T. E. Meena. 1,548,542; Aug. 4.
Kite, Aeroplane. D. D. Myers. 1,546,099; July 14.
Kite, Glider. C. Dahl. 1,525,921; Feb. 10.
Kite, Monoplane. C. Dahl. 1,545,946; July 14.
Knapsack, shield, and gun rest, Combination. E. Nizamis 1,561,564; Nov. 17.
Knee brake. B. R. Sweet. 1,539,442; May 26.
Knee pad. H. K. Davidson. 1,547,166; July 28.
Knee protector. T. J. Hartman. 1,525,298; Feb. 3.
Knee protector. J. W. Whipp. 1,533,907; Apr. 14.
Knee rest. J. Novak. 1,529,498; Mar. 10.
Knees, etc., Protective device for. L. Keltička. 1,560,825; Nov. 10.
Knickerbockers. M. Kosofsky. 1,545,499; July 14.
Knife and brush hook, Briar. J. C. Raney. 1,538,300; May 19.
Knife, Anvil. G. D. Alexis. 1,555,616; Sept. 29.
Knife, Baker's. H. C. Thomsen. 1,530,796; Mar. 24.
Knife blades, etc., Making. T. C. Sheehan. 1,543,880; June 30.
Knife, Clicking or like cutting-out. H. H. Freer 1,565,083; Dec. 8.
Knife construction. H. J. Zinn. 1,541,307; June 9.
Knife, Draw. A. Panščik. 1,539,766; May 26.
Knife, Excelsior. H. A. Habighorst. 1,543,919; June 30.
Knife, Fish-splitting. C. Feller. 1,546,975; July 21.
Knife, Grape-picking. D. C. Dunham. 1,523,059; Jan. 13.
Knife guard. F. L. Fuller. 1,528,369; Mar. 3.
Knife guide, Rope-. W. W. Dymond. 1,540,169; June 2.
Knife handle. W. H. Hurley. 1,540,074; June 2.
Knife-handle-stagging machine. G. Schrade and E. J. Conklin. 1,550,848; Aug. 25.
Knife heads, Making. M. Sklovsky. 1,555,084; Sept. 29.
Knife, Hunting. J. E. Drew. Des. 67,685; June 30.
Knife, Hunting. K. E. Hartbauer. 1,552,153; Sept. 1.
Knife or cutter, Rotary. M. T. Denne. 1,559,680; Nov. 3.
Knife or similar article, Cuticle. M. Schnefel. Des. 67,932; Aug. 4.
Knife, Paring. A. Behrens. 1,529,684; Mar. 17.
Knife, Paring. L. G. Massicotte. 1,528,939; Mar. 10.
Knife, Paring. G. A. Veomett. 1,536,170; May 5.
Knife, Razor-blade. B. T. Kavanaugh. 1,532,499; Apr. 7
Knife, Revolving. G. Dawe. 1,546,629; July 21.
Knife, Rope. V. Monroe. 1,526,557; Feb. 17.
Knife, Safety hunting. W. C. Bott. 1,546,709; July 21.
Knife-securing device. V. S. Divers. 1,524,542; Jan. 27.
Knife sharpener. G. Jones. 1,566,140; Dec. 15.
Knife, Stationary. O. Kita. 1,532,413; Apr. 7.
Knife, Surgical. A. A. S. Stuart. 1,563,674; Dec. 1.
Knife switch. G. R. Hebden. 1,551,195; Aug. 25.
Knife switches, Safety lock for. W. F. Purcell. 1,558,628; Oct. 27.
Knife, Table. C. H. and F. P. Hemming. 1,556,989; Oct. 13.
Knife with separable blade. G. Goldman. 1,554,083; Sept. 15.
Knitted article for cleaning purposes. C. L. Holden. 1,547,583; July 28.
Knitted fabric. C. C. Hyde. Des. 67,145; Apr. 28.
Knitted fabric. F. W. Oehrle. Des. 67,228–30; May 5.
Knitted fabric and making same. R. Hinchliff. 1,552,483; Sept. 8.
Knitted fabric and making the same. W. H. English. 1,531,548; Mar. 31.
Knitted fabric, Device for transferring. L. N. D. Williams. 1,544,085; June 30.
Knitted fabric or similar article. F. Nusbaum. Des. 66,425; Jan. 13.
Knitted fabrics, Device for transferring. L. N. D. Williams. 1,554,248; Sept. 22.
Knitted fabrics, Holder for. O. C. Semonsen. 1,536,275; May 5.
Knitted webs, Device for transferring. L. N. D. Williams. 1,542,593; June 16.

Knitted webs, Transferring. L. N. D. Williams. 1,538,963; May 26.
Knitted webs, Transferring device for. L. N. D. Williams. 1,539,379; May 26.
Knitting. L. A. O'Lena. 1,545,845; July 14.
Knitting apparatus. R. C. Gebers. 1,534,311; Apr. 21.
Knitting frame, Circular-. E. Haaga. 1,541,809; June 16.
Knitting machine. G. P. Bosworth. 1,529,159; Mar. 10.
Knitting machine. W. W. Burson. 1,531,272; Mar. 31.
Knitting machine. J. A. Firsching. 1,529,474; Mar. 10.
Knitting machine J. C. Kane. 1,551,993; Sept. 1.
Knitting machine. C. C. Krieble. 1,525,610; Feb. 10.
Knitting machine. C. C. Krieble. 1,540,845; June 9.
Knitting machine. V. Lombardi. 1,541,230; June 9.
Knitting machine. L. A. O'Lena. 1,546,790; July 21.
Knitting machine. J. T. Price. 1,531,246; Mar. 24.
Knitting machine. W. A. Simond. 1,531,422; Mar. 31.
Knitting machine, Adjustable automatic. B. Kotkovsky, G. Luter, and B. Dubi. 1,533,431; Apr. 14.
Knitting-machine attachment. L. Klein. 1,543,011; June 23.
Knitting-machine attachment. I. Lack and H. Kastrinsky. 1,547,501; July 28.
Knitting machine, Circular-. H. E. Katzenmoyer. 1,558,815; Oct. 27.
Knitting machine for making lace tuck clocks, Circular-. F. W. Robinson. 1,529,449; Mar. 10.
Knitting machine, Selective-thread-feeding mechanism for circular-. H. L. Munz. 1,556,867; Oct. 13.
Knitting-machine sinker. H. N. Sheppard. 1,560,352; Nov. 3.
Knitting machines, Actuating needles in circular-. P. Walter. 1,546,693; July 21.
Knitting machines, Attachment for. J. Muller. 1,564,438; Dec. 8.
Knitting machines, Attachment for straight-. J. E. Shoemaker. 1,546,799; July 21.
Knitting machines, Automatic power-operated racking mechanism for. E. F. Cuminskey. 1,547,859; July 28.
Knitting machines, Automatic stop for. F. E. Schulz. 1,559,648; Nov. 3.
Knitting machines, Beam tension device for. O. C. Wiese. 1,564,168; Dec. 1.
Knitting machines, Bobbin support for hand. N. C. Overcash. 1,533,451; Apr. 14.
Knitting machines, Cam box for. J. P. Primm. 1,563,788; Dec. 1.
Knitting machines, Cam mechanism for. G. P. Bosworth. 1,546,057; July 14.
Knitting machines, Center stop mechanism for full-fashioned-. M. Zwicky. 1,528,358; Mar. 3.
Knitting machines, etc., Thread moving and controlling means for. R. E. Walliser. 1,534,556; Apr. 21.
Knitting machines, Fabric receiver for. G. W. Fitting. 1,534,445; Apr. 21.
Knitting machines for making seamless elastic stockings, Tension device for circular. R. M. Foster. 1,530,992; Mar. 24.
Knitting machines, Gap-closure attachment for. E. Jackson. 1,540,780; June 9.
Knitting machines, Jacquard-controlled yarn carrier for. A. Hunziker and S. Hirsch. 1,561,237; Nov. 10.
Knitting machines, Long-throw attachment for flat-. H. P. Ruf. 1,555,328; Sept. 29.
Knitting machines, Mechanism for producing openwork on. W. L. Houseman. 1,534,785; Apr. 21.
Knitting machines, Needle-latch-opening device for. G. Murphy and W. A. Simond. 1,533,446; Apr. 14.
Knitting machines, Needle-operating mechanism for. A. Leviton and W. Kaplan. 1,534,972; Apr. 21.
Knitting machines, Needle selecting and operating mechanism for circular-. G. Murphy and W. A. Simond. 1,540,493; June 2.
Knitting machines, Pattern-control mechanism for. W. Fels. 1,536,200; May 5.
Knitting machines, Racking mechanism for. J. H. Rice. 1,522,700; Jan. 13.
Knitting machines, Selecting cam for. K. P. Swanstrom. 1,531,524; Mar. 31.
Knitting machines, Stitch-forming mechanism for circular-. H. E. Houseman. 1,539,568; May 26.
Knitting machines, Striping attachment for. D. F. Sullivan. 1,524,759; Feb. 3.
Knitting machines, Striping means for. E. Wildt. 1,567,883; Dec. 29.
Knitting machines, Striping mechanism for. K. Howie and W. O. Taylor. 1,525,607-9; Feb. 10.
Knitting machines, Striping or patterning attachment for circular-. W. Lacey. 1,527,417; Feb. 24.
Knitting machines, Take-up device for circular-. E. Barth. 1,550,056; Aug. 18.
Knitting machines, Take-up for. G. C. L. Tisch. 1,523,915; Jan. 20.
Knitting machines, Transfer mechanism for. L. N. D. Williams. 1,558,136; Oct. 20.
Knitting machines, Transfer mechanism for. L. N. D. Williams. 1,564,300; Dec. 8.
Knitting machines, Tucking means for. C. J. Sutphen. 1,536,946; May 5.
Knitting machines, Tucking mechanism for. A. D. Stewart and R. Vagg. 1,545,615; July 14.
Knitting machines, Web-restraining attachment for. H. G. G. Querns. 1,555,607; Sept. 29.
Knitting machines, Yarn clamp for. J. G. Carlson. 1,522,496; Jan. 13.
Knitting machines, Yarn-feeding mechanism for. C. C. Krieble. 1,547,589–90; July 28.
Knitting machines, Yarn-furnishing mechanism for. K. Howie. 1,562,829; Nov. 24.
Knitting machines, Yarn separator for necktie and like. H. E. Simek. 1,523,496; Jan. 20.
Knitting needle. R. W. Scott. 1,563,233; Nov. 24.
Knitting needles, Attachment for. D. Genese. 1,537,762; May 12.
Knitting needles, Guard for. D. Traum. 1,523,918; Jan. 20.
Knitter hook. B. R. Benjamin. 1,523,471; Jan. 20.
Knives, Apparatus for sharpening circular. V. Van Damme. 1,567,688; Dec. 29.
Knob. Y. J. Chambless and A. L. Lee. 1,530,298; Mar. 17.
Knob lock. F. E. Best. 1,551,926; Sept. 1.
Knob or similar article, Instrument. J. P. Burke. Des. 67,442–4; June 2.
Knockdown receptacle. L. L. Hand. 1,555,115; Sept. 29.
Knockdown table. T. Billington. 1,527,390; Feb. 24.
Knockdown tool, Combination. G. J. Williams. 1,552,371; Sept. 1.
Knot-tying implement. B. A. Peterson. 1,533,608; Apr. 14.
Knotter. B. A. Peterson. 1,533,607; Apr. 14.
Knotter device. R. V. Prochazka. 1,529,914; Mar. 17.
Knuckle-joint connection. E. Lowe. 1,554,741–2; Sept. 22.
Label-affixing apparatus. G. A. Dostal. 1,538,388; May 19.
Label and tag holding device. A. W. Holman. 1,551,880; Sept. 1.
Label-applying machine. G. H. Bartlett. 1,563,147; Nov. 24.
Label cutting and folding machine. A. and M. Rosenthal. 1,528,511; Mar. 3.
Label-feeding mechanism. E. Haas and M. B. Ferguson. 1,552,923; Sept. 8.
Label holder, Return-address. S. P. Darkins. 1,528,657; Mar. 3.
Label-packing means. A. and M. Rosenthal. 1,552,648; Sept. 8.
Label-pasting machine, Automatic. G. D. Bishop and C. P. Hartman. 1,534,355; Apr. 21.
Label-pasting machines, Label-plate attachment. H. A. Squaires. 1,530,144; Mar. 17.
Label, Varnish-can. V. Odquist. 1,560,092; Nov. 3.
Label-wiping station. C. R. Fredsell. 1,536,836–7; May 5.
Labeling device. F. P. Bicknell. 1,543,901; June 30.
Labeling machine. C. A. Alexanderson. 1,523,097; Jan. 13.
Labeling machine. A. M. Augensen. 1,531,596; Mar. 31.
Labeling machine. L. Fischer. 1,536,781; May 5.
Labeling machine. E. F. Foster. 1,558,800; Oct. 27.
Labeling machine. E. F. Foster. 1,562,085; Nov. 17.
Labeling machine. H. Gates. 1,530,994; Mar. 24.
Labeling machine. J. Van Buren. 1,532,561; Apr. 7.
Labeling machine. C. H. Wild. 1,529,043; Mar. 10.
Labeling machine. H. J. Williams. 1,521,662; Jan. 6.
Labeling machines, Magazine for. C. R. Fredsell. 1,536,835; May 5.
Labels and other articles, Feeding M. F. Phelps. 1,551,772; Sept. 1.
Labels, Machine for cutting and folding. A. H. Walrath. 1,549,937; Aug. 18.
Labels or the like, Machine for affixing. G. F. Halank. 1,532,895; Apr. 7.
Labels, Treatment of. A. R. Scholin. 1,529,090; Mar. 10.
Laboratory balance. G. M. Birk. 1,551,726; Sept. 1.
Lace. H. B. Barnum. Des. 67,777; July 14.
Lace. E. Bente and P. Stuhlmann. 1,529,765; Mar. 17.
Lace. C. W. Birkin and E. T. Sands. Des. 66,452; Jan. 20.
Lace. C. W. Birkin and E. T. Sands. Des. 67,065–8; Apr. 21.
Lace. C. W. Birkin and E. T. Sands. Des. 68,562–3; Oct. 27.
Lace. M. H. Daudy. Des. 67,269–70; May 12.
Lace. P. Groebli. Des. 68,780–802; Nov. 17.
Lace. P. Groebli. Des. 68,958–64; Dec. 8.
Lace. C. F. Iklé. Des. 67,035; Apr. 14.
Lace. C. F. Iklé. Des. 69,085; Dec. 22.
Lace. E. Meda. Des. 69,043; Dec. 15.
Lace. S. H. Page. Des. 68,028; Aug. 18.
Lace. S. H. Page. Des. 68,113–14; Sept. 1.
Lace. S. H. Page. Des. 68,341; Sept. 29.
Lace. S. H. Page. Des. 68,395–6; Oct. 6.
Lace. S. H. Page. Des. 68,592; Oct 27.
Lace. S. H. Page. Des. 68,826; Nov. 17.
Lace. E. A. D. Press, jr. Des. 68,953; Dec. 8.
Lace. G. Radford. Des. 67,304; May 12.
Lace. H. Seel. Des. 66,429; Jan. 13.
Lace. H. Seel. Des. 67,312; May 12.
Lace. H. Seel. Des. 67,816; July 14.
Lace. B. C. Seligman. Des. 67,313; May 12.
Lace. E. D. Teague. Des. 67,062; Apr. 14.
Lace. E. D. Teague. Des. 67,168–9; Apr. 28.
Lace and making the same, Figured filet. S. H. Page. 1,522,324; Jan. 6.

Lace-braiding machine, Single-thread. C. Birkenhauer. 1,522,224; Jan. 6.
Lace, Embroidered. E. A. Davis. Des. 66,730; Mar. 3.
Lace, Embroidered. E. A. Davis. Des. 66,927; Mar. 31.
Lace, Embroidered. J. Langenegger. Des. 66,741; Mar. 3.
Lace, Embroidered. E. Meda. Des. 69,041–2; Dec. 15.
Lace, Embroidered. E. A. D. Press. Des. 69,052–4: Dec. 1
Lace, Embroidered. E. A. D. Press. Des. 69,157; Dec. 29.
Lace fastener, Shoe-. J. de Barros. 1,544,225; June 30.
Lace-fastening device, Shoe-. A. Osterholt. 1,531,410: Mar. 31.
Lace, Machine-braided. E. Bente. 1,554,325; Sept. 22.
Lace, Machine-braided. E. Bösebeck. 1,538,160; May 19.
Lace-machine carriage. G. M. G. Makin. 1,565,180; Dec. 8.
Lace-making implement. E. M. Gourley. 1,532,810; Apr. 7.
Lace produced on the single-thread lace-braiding machine. E. Bente and P. Stuhlmann. 1,527,344; Feb. 24.
Lace, Producing leaflike figure work in braided. E. Bösebeck and E. Türck. 1,537,510; May 12.
Lace, Shoe. M. Berman. 1,533,964; Apr. 14.
Lacing-stud-setting machine. A. R. Havener. 1,557,050; Oct. 13.
Lace tip, Shoe-. T. W. Grow. 1,553,440; Sept. 15.
Lace-tipping machine. C. A. Matson. 1,544,165; June 30.
Lace-tipping machine. H. D. Regar. 1,535,546; Apr. 28.
Lace-transferring device. J. L. Reid. 1,540,952; June 9.
Lace with netlike groundwork. E. Benté and P. Stuhlmann. 1,538,158; May 19.
Lacing device. G. M. Saad. 1,527,706; Feb. 24.
Lacing device, Shoe-. A. J. Chisholm. 1,548,407; Aug. 4.
Lacing hook. F. A. Herrick. 1,566,001; Dec. 15.
Lacing-hook-feeding device. E. B. Stimpson. 1,546,150; July 14.
Lacing means. S. Trawinski. 1,538,454; May 19.
Lacing-tipping machine. C. G. Hultman. 1,523,529; Jan. 20.
Lacing tips, Making. F. E. Burlingame. 1,525,165; Feb. 3.
Laces and lacelike products, Manufacturing. M. Naumann. 1,532,063; Mar. 31.
Laces and the like, Fastener for shoe. A. L. Cochrane. 1,534,029; Apr. 21.
Laces, cords, and the like, Fastener for. A. L. Cochrane. 1,560,217; Nov. 3.
Laces of boots and shoes, Device for use with. W. Simon. 1,540,810; June 9.
Laces, Process and apparatus for manufacturing shoe. O. Platte. 1,529,142; Mar. 10.
Lachrymating gases, Composition for producing. D. B. Bradner. 1,565,899; Dec. 15.
Lacquer and lacquer enamel. S. D. Shipley and G. C. Given. 1,533,616; Apr. 14.
Lactobacilli and the product, Growing. J. Reichel and C. Roos. 1,540,951; June 9.
Ladder. A. N. Clough. 1,541,326; June 9.
Ladder. C. W. Crump. 1,560,978; Nov. 10.
Ladder. E. F. Givens and L. Lindsay. 1,540,937; June 9.
Ladder. J. Harvard and L. James. 1,550,356; Aug. 18.
Ladder. G. A. Milbradt. 1,535,432; Apr. 28.
Ladder. G. F. Nalder. 1,545,348; July 7.
Ladder. N. Pelligreen. 1,566,282; Dec. 22.
Ladder. F. Robertson. 1,528,695; Mar. 3.
Ladder. H. Rosenberg. 1,555,483; Sept. 29.
Ladder, Attachment. W. Enssle. 1,522,292; Jan. 6.
Ladder bracket. C. M. Dunlap. 1,549,657; Aug. 11.
Ladder, Combination. G. D. Wernli and W. M. Webster. 1,549,696; Aug. 11.
Ladder, Combined step and extension. H. J. Grimm. 1,530,556; Mar. 24.
Ladder, Convertible extension and step. J. L. Whitney. 1,555,344; Sept. 29.
Ladder, Detachable aerial. H. J. Hopkins. 1,529,359; Mar. 10.
Ladder, Folding. C. C. McCracken. 1,567,447; Dec. 29.
Ladder, Folding. J. Videtta. 1,557,490; Oct. 13.
Ladder jack. S. C. Tussing. 1,557,278; Oct. 13.
Ladder platform. J. Wirth. 1,553,279; Sept. 8.
Ladder, Self-supporting extension. E. C. Lucke. 1,529,898; Mar. 17.
Ladder shoe. C. S. Rivitz. 1,543,723; June 30.
Ladder shoe, Adjustable. W. B. Frankenstein. 1,563,700; Dec. 15.
Ladders, Adjustable foot device for. H. F. Husted. 1,551,395; Aug. 25.
Ladders, Antislipping device for. W. A. Hearn. 1,536,434; May 5.
Ladders, Antislipping device for. W. A. Hearn. 1,558,479; Oct. 27.
Ladders, Brake for rolling. L. N. Hampton. 1,522,299; Jan. 6.
Ladders, Bucket-holding attachment for. J. G. Dick. 1,551,243; Aug. 25.
Ladders, Equalizer for. H. F. Husted. 1,542,775; June 16.
Ladders, Extensible leg for. J. Hanson. 1,525,542; Feb. 10.
Ladders, Safety attachment for. F. Houska. 1,521,814: Jan. 6.
Ladders, Safety bracket for. E. E. Couche and F. E. Cook. 1,543,551; June 23.
Ladders, Safety device for. F. A. Seaman. 1,541,402; June 9.
Ladle. F. E. Kling. 1,535,482; Apr. 28.
Ladle. J. H. Meehan. Des. 67,759; July 7.
Ladle carrier. A. Jones. 1,560,241; Nov. 3.
Ladle equalizer, Pouring-. W. C. Rengert. 1,564,895; Dec. 8.
Ladle, Pouring. A. Collin and D. Jeunehomme. 1,535,201; Apr. 28.
Ladle, Skimmer. N. J. Throw. 1,545,365; July 7.
Ladle, Torch-supported. J. Peterson. 1,562,047; Nov. 17.
Ladle-turning mechanism. J. S. Townsend. 1,550,004; Aug. 18.
Lag Chemical Co. (See Gross, Lewis A.)
Laminated article and making the same. F. J. Mac Donald. 1,549,494; Aug. 11.
Laminated article, Molded. G. H. Davis. 1,526,491 Feb. 17.
Laminated material from spinnable textile woven fabrics and an adhesive binder, Manufacture of. E. J. Guay. Re16,201; Nov. 3.
Laminated material from spinnable textile woven fabrics and an adhesive binder, Manufacture of. E. J. Guay. 1,541,641; June 9.
Laminated material, Method and apparatus for pressing. F. J. MacDonald. 1,523,440; Jan. 20.
Laminated metal or other masses, Manufacture of. A. H. Midgley. 1,531,447; Mar. 31.
Laminated spring. H. Frood. 1,533,984; Apr. 14.
Laminated spring. G. A. Woodhead. 1,547,405; July 28
Laminated spring. G. A. Woodhead. 1,552,529; Sept. 8.
Laminated structure. F. V. Tischer. 1,528,589; Mar. 3
Laminated structure and making same, Composite. H N. Atwood. 1,561,763; Nov. 17.
Laminated wood product, Making a. H. J. Goff. 1,554,497; Sept. 22.
Lamp. C. Bell. Des. 67,334; May 19.
Lamp. P. Cricchio. Des. 69,114; Dec. 29.
Lamp. R. W. Bock. Des. 67,261; May 12.
Lamp. E. W. Bryce. 1,544,886; July 7.
Lamp. A. B. Heath. Des. 67,836; July 21.
Lamp. P. M. Hoffman and C. and H. H. Doering. 1,540,476; June 2.
Lamp. H. Kayashima and T. Miyata. 1,559,327; Oct. 27
Lamp. G. Lipschutz. Des. 67,929; Aug. 4.
Lamp. W. W. Moru. Des. 69,090; Dec. 22.
Lamp. M. S. Park. Des. 66,804; Mar. 17.
Lamp. P. E. Pollano. Des. 66,779; Mar. 10.
Lamp. D. J. Ritchie. 1,539,696; May 26.
Lamp. E. C. Ruttenberg. 1,531,577; Mar. 31.
Lamp. A. R. Seng. Des. 68,996; Dec. 8.
Lamp. P. Siptrott. Des. 66,717; Feb. 24.
Lamp. R. C. Werner. Des. 68,071; Aug. 25.
Lamp. W. H. Wood. 1,543,141; June 23.
Lamp, Acetylene. G. W. Frost and E. O. Zacharias. 1,525,579; Feb. 10.
Lamp, Acetylene. A. Prader. 1,528,848; Mar. 10.
Lamp adapter. S. M. Day. 1,531,692; Mar. 31.
Lamp adapter. S. G. Hinckley. 1,555,371; Sept. 29.
Lamp adapter, Ball-. H. Abrams. Des. 68,752–3; Nov. 17.
Lamp and clothesrack, Combination. A. Syrocki. Des. 68,125; Sept. 1.
Lamp and grill, Combined electric. J. C. Feldman. 1,567,585; Dec. 29.
Lamp and heater. J. S. Scharf. 1,550,100; Aug. 18.
Lamp and lamp shade, Combination. A. Scherer 1,564,024; Dec. 1.
Lamp and lamp support, Adjustable connected electric A. B. Stewart. 1,562,994; Nov. 24.
Lamp and lantern. G. F. Zaun. 1,544,119; June 30.
Lamp and music-roll stand, Combination floor. A Syrocki. Des. 68,126; Sept. 1.
Lamp and sound-reproducing device, Combined. W. Ernl and A. E. Lange, jr. Des. 67,077; Apr. 21.
Lamp appliance, Therapeutic. D. W. Nichols. 1,558,998; Oct. 27.
Lamp attachment and structure. E. C. Ruttenberg. 1,531,578; Mar. 31.
Lamp, Auto hood. M. L. Little. 1,565,660; Dec. 15.
Lamp, Automobile. P. H. McNeill. 1,542,072; June 16.
Lamp, Automobile. F. S. Royer. 1,527,274; Feb. 24.
Lamp, Automobile signal. H. B. Donley. Des. 67,827; July 21.
Lamp base. W. Abrams. Des. 67,003–6; Apr. 14.
Lamp base. W. Abrams. Des. 67,428–40; June 2.
Lamp base. W. Block. Des. 69,009; Dec. 15.
Lamp base. A. Bostroem. Des. 67,824; July 21.
Lamp base. S. W. Farber. Des. 67,953; Aug. 11.
Lamp base. E. Herskovitz. Des. 68,141–2; Sept. 8.
Lamp base. F. M. Katz. Des. 68,535; Oct. 20.
Lamp base. J. Mandel. Des. 68,386–9; Oct. 6.
Lamp base. J. Mandel. Des. 68,723; Nov. 10.
Lamp base. H. A. Perlmutter. Des. 68,154–5; Sept. 8.
Lamp base. F. M. Poritz. Des. 68,156–7; Sept. 8.
Lamp base. L. Severus. Des. 67,054–9; Apr. 14.
Lamp base. L. Severus. Des. 67,356; May 19.

Lamp base. L. Severus. Des. 67,368–73; May 19.
Lamp base. L. Severus. Des. 68,648–53; Nov. 3.
Lamp base. L. Severus. Des. 68,657; Nov. 3.
Lamp base. H. H. Wolter. Des. 67,987; Aug. 11.
Lamp-base construction, Wood. S. A. Ruppert. 1,567,390; Dec. 29.
Lampblack for use in compounding rubber, Preparation of. W. W. McMahan. 1,541,233; June 9.
Lampblack, Producing. G. Egloff. 1,535,214; Apr. 28.
Lampblack, Producing. C. Fischer. 1,528,324; Mar. 3.
Lampblack to metal molds, Automatic application of. J. L. Dostal. 1,535,149; Apr. 28.
Lamp, Blast. E. C. Freeland. 1,528,200; Mar. 3.
Lamp body. W. E. Shanklin. Des. 67,859; July 21.
Lamp bowl. E. T. Downs. Des. 67,191; May 5.
Lamp, Bowling-alley. G. Burkhardt. 1,542,603; June 16
Lamp bracket. A. N. Andersen. Des. 67,733; July 7
Lamp bracket. W. Berk. 1,562,407; Nov. 17.
Lamp bracket. W. S. Harley. 1,553,610; Sept. 15.
Lamp bracket. S. P. Hull. 1,558,808; Oct. 27.
Lamp bracket. N. A. Levitan and J. J. Braz. Des 67,841; July 21.
Lamp bracket. T. W. Robison. 1,538,059; May 19.
Lamp bracket. M. H. Rosenberg. Des. 68,014; Aug. 18
Lamp bracket. L. Severus. Des. 66,381; Jan. 6.
Lamp bracket. L. Severus. Des. 68,654–6; Nov. 3.
Lamp bracket, Adjustable. S. P. Hull. 1,557,699; Oct. 20.
Lamp-bulb fitting. G. P. Farr. 1,551,020; Aug. 25.
Lamp bulb, Incandescent-electric-. T. M. Hamilton 1,551,482; Aug. 25.
Lamp burner. Z. Olsson. 1,522,323; Jan. 6.
Lamp-burner attachment. G. B. Bellah. 1,543,048; June 23.
Lamp, Cab. C. P. McGinnis and C. W. Dake. 1,564,486; Dec. 8.
Lamp, Carbide. C. K. Kovalchik. 1,562,026; Nov. 17.
Lamp casing. J. A. O'Neil. 1,546,350; July 14.
Lamp casing, Automobile. G. F. Roth. Des. 68,347; Sept. 29.
Lamp, Casing for a signal. R. E. Bechtold. Des. 67,118; Apr. 28.
Lamp, Casing for a vehicle signal. V. Oliver. Des 67,970; Aug. 11.
Lamp casing, Signal-. T. S. Catlin. Des. 68,766; Nov. 17.
Lamp casing, Signal-. C. A. Meilicke. Des. 67,153; Apr. 28.
Lamp casting, Automobile signal-. W. Berk. Des. 68,896. Dec. 1.
Lamp, Ceiling. G. J. Klein. Des. 67,286–7; May 12.
Lamp, cigar lighter, and inkstand, Combined desk. S. E. Guinn. Des. 68,377; Oct. 6.
Lamp cleaner. J. E. Trosper. 1,560,441; Nov. 3.
Lamp, Closed-arc. F. Skaupy and W. Zebrowski. 1,529,323; Mar. 10.
Lamp-closure fastener. E. A. Kuen. 1,546,087; July 14.
Lamp cluster. B. Sanberg. Des. 67,901; July 28.
Lamp, Combination motor-vehicle. J. F. Farmer. 1,564,053; Dec. 1.
Lamp, Combination tail. C. E. Godley. 1,543,079; June 23.
Lamp, Combined head and ditch. F. R. Baker. 1,553,923; Sept. 15.
Lamp construction. C. E. Godley. 1,567,365; Dec. 29.
Lamp, Cowl. H. A. Douglas. 1,536,084; May 5.
Lamp, Dashboard. B. A. Benson. 1,530,345; Mar. 17.
Lamp, Dental and surgical. C. R. Pelton and H. W. Houghton. 1,533,605; Apr. 14.
Lamp, Dirigible. J. P. Everett. 1,524,122; Jan. 27.
Lamp, Dirigible road. J. P. Everett. 1,537,161; May 12
Lamp door. C. E. Godley. Des. 66,365; Jan. 6.
Lamp door. C. E. Godley. Des. 67,654; June 23.
Lamp door. W. T. Jones. Des. 66,367; Jan. 6.
Lamp, Double-bulb ballast. P. T. Weeks. 1,547,701; July 28.
Lamp, Dresser. A. C. Nielsen. 1,532,259; Apr. 7.
Lamp, Electric. E. Friederich. 1,551,524; Aug. 25.
Lamp, Electric. B. G. Hudlow. Des. 66,539; Feb. 3.
Lamp, Electric. S. M. Lucas. 1,567,852; Dec. 29.
Lamp, Electric. C. F. Mulvihill. Des. 69,044; Dec. 15.
Lamp, Electric. T. J. Murphy. 1,547,180; July 28.
Lamp, Electric. J. Papke. 1,524,205; Jan. 27.
Lamp, Electric. W. F. Reed. 1,560,319; Nov. 3.
Lamp, Electric. J. Sheedy. 1,537,504; May 12.
Lamp, Electric. W. H. Spencer. 1,537,200; May 12.
Lamp, Electric. C. W. Timmons. 1,555,737; Sept. 29.
Lamp, Electric arc. E. Giese. 1,544,900; July 7.
Lamp, Electric-arc. M. J. Wohl. 1,558,422; Oct. 20.
Lamp, Electric gas. E. L. Harrington. 1,565,565;
Lamp, Electric gas. A. Lederer. 1,547,766; July 28.
Lamp, Electric pocket. M. Zeiler. 1,528,811; Mar. 10.
Lamp, Electric signal. H. W. French. 1,527,792; Feb. 24.
Lamp, Electric table. S. Z. C. Westerfield. Des. 68,072; Aug. 25.
Lamp faceplate, Signal. L. W. Golder. Des. 66,796; Mar. 17.
Lamp-feeding mechanism, Arc. E. Thomson. 1,555,775; Sept. 29.
Lamp, Fernery. L. Larsen. Des. 68,381; Oct. 6. Dec. 15.
Lamp filaments, Method and apparatus for making. A. Velting. 1,542,592; June1 6.
Lamp, Finger. E. M. Hopper. 1,553,860; Sept. 15.
Lamp fitting, Electric-light. W. E. Price. 1,562,052; Nov. 17.
Lamp fixture. M. W. Bartmess. 1,530,975; Mar. 24.
Lamp fixture. A. J. Thompson. 1,552,654; Sept. 8.
Lamp fixture, Electric-. S. J. Aaron. Des. 67,390; May 26.
Lamp fixture, Incandescent-electric-. C. H. Bissell. 1,556,403; Oct. 6.
Lamp fixture, Incandescent-electric-. T. B. Cabell. 1,522,942; Jan. 13.
Lamp fixture, Incandescent-electric-. T. B. Cabell. 1,567,237; Dec. 29.
Lamp fixture, Swivel. G. Lilly. 1,566,220; Dec. 15.
Lamp, Floor. H. V. Boncoeur. Des. 66,832; Mar. 24.
Lamp, Focusing. H. A. Douglas. 1,553,674; Sept. 15.
Lamp, Folding. T. J. Nelson. 1,543,293; June 23.
Lamp for automobiles, Rear. H. A. Reuling. Des. 66,752; Mar. 3.
Lamp for automobiles, Side. W. F. Persons. 1,531,307; Mar. 31.
Lamp for automobiles, Side. W. F. Persons. 1,531,412; Mar. 31.
Lamp for mines, Incandescent safety. L. E. F. Ferrette 1,534,370; Apr. 21.
Lamp for motor road vehicles. W. F. M. Rose 1,538,301; May 19.
Lamp for motor vehicles. O. C. Ritz-Woller. 1,567,193; Dec. 29.
Lamp for performing signals or flash light, Electric incandescent. K. G. Lissel. 1,562,897; Nov. 24.
Lamp for projection purposes, Incandescent-electric. D. Lely, jr. 1,560,265; Nov. 3.
Lamp for sewing machines, etc., Portable. F. E. Becka. 1,555,820; Oct. 6.
Lamp for vehicles, Signal. L. M. Larose. 1,543,168 June 23.
Lamp globe. D. Frankel. Des. 66,674; Feb. 24.
Lamp globe. J. V. Hughes. Des. 67,144; Apr. 28.
Lamp globe. W. Underwood. Des. 67,936; Aug. 4.
Lamp, Greenhouse-fumigating. W. H. Robinson. 1,542,175; June 16.
Lamp, Hand electric. E. Wagner. 1,541,014; June 9
Lamp hanger. C. L. Ennis. 1,541,128; June 9.
Lamp heater. J. M. Sargeant. 1,541,283; June 9.
Lamp heater. J. M. Sargeant. 1,554,130; Sept. 15.
Lamp holder, Dirigible. E. S. Parmenter. 1,555,874; Oct. 6.
Lamp holder for miners' caps. L. Scherz. 1,563,931; Dec. 1.
Lamp holder for vehicles, Attachment. J. T. Fagan 1,530,821; Mar. 24.
Lamp holder, Intermediate. J. A. O'Neil. 1,522,204; Jan. 6.
Lamp holder, Magnetic. O. C. Dennis. 1,526,464 Feb. 17.
Lamp, Incandescent. C. K. Brown. 1,551,463; Aug. 25
Lamp, Incandescent. G. R. Fonda. 1,566,848; Dec. 22.
Lamp, Incandescent. E. Kiriak. 1,563,999; Dec. 1.
Lamp, Incandescent. F. J. Lauterbach. 1,566,484; Dec. 22.
Lamp, Incandescent. J. S. Van Horne. 1,560,882; Nov. 10.
Lamp, Incandescent electric. H. Dau. 1,552,121 Sept. 1.
Lamp, Incandescent electric. J. C. Grogan. 1,547,747 July 28.
Lamp, Incandescent electric. J. C. Shedd. 1,523,362 Jan. 13.
Lamp, Instrument-board. J. R. Stark. 1,523,498; Jan. 20
Lamp-locating device. D. J. McCarthy. 1,563,510; Dec. 1.
Lamp-maintenance device, Electric-. L. W. and W. L Metzler. 1,541,839; June 16.
Lamp-making machine. J. B. Whitmore and J. E. Ferguson. 1,547,706; July 28.
Lamp-making machinery. R. W. Conn. 1,547,735 July 28.
Lamp, Mechanic's trouble. W. R. and J. H. Craig 1,525,374; Feb. 3.
Lamp, Mercury and other vapor electric. F. Reynolds 1,533,900; Apr. 14.
Lamp, Mercury electric. R. L. M. Belleaud and J Barrollier. 1,553,663; Sept. 15.
Lamp, Miner's. J. Menapace. 1,552,218; Sept. 1.
Lamp, Miner's. S. T. Scoby. 1,567,682; Dec. 29.
Lamp, Miniature. J. L. Noll. 1,560,289; Nov. 3.
Lamp, Motor. A. C. Wood. 1,536,174; May 5.
Lamp mounting. A. R. Locke. 1,542,619; June 16.
Lamp-mounting device, Vehicle-. C. Ryder. 1,545,698; July 14.
Lamp mounts and similar articles, Making. W. R. Burrows. 1,540,537; June 2.
Lamp, Multiple-filament. F. P. Foulk. 1,552,835; Sept. 8.
Lamp, Natural-shell perfume. H. E. Palmer. 1,566,502; Dec. 22.
Lamp or headlight. H. N. Ott. 1,525,196; Feb. 3.
Lamp or similar article, Signal. L. Lapidus. Des. 67,531; June 9.
Lamp or similar article, Upright member for a. L. H Burlin. Des. 69,065; Dec. 22.
Lamp or the like, Incandescent. M. Ettinger and C. A. Laise. 1,552,128; Sept. 1.

Lamp, Parking. H. G. Beyer. Des. 66,451; Jan. 20.
Lamp, Portable. H. T. Wilson and C. Wilcke. 1,551,721; Sept. 1.
Lamp, Portable desk. M. B. Bowen. Des. 68,232; Sept. 22.
Lamp, Portable electric. L. W. Andersen. 1,562,608; Nov. 24.
Lamp, Portable reading. C. Rohlfs. Des. 66,428; Jan. 13.
Lamp post. W. Dill. Des. 68,616; Nov. 3.
Lamp, Projecting. M. I Schamberg. Re16,158; Sept. 1.
Lamp, Quartz. F. Girard. 1,564,344; Dec. 8.
Lamp racks, Safety device for. R. Aldrich. 1,541,091; June 9.
Lamp reflector. R. H. Seer. 1,554,602; Sept. 22.
Lamp, Road. P. C. Williamson. 1,551,720; Sept. 1.
Lamp, Running-board. W. L. Hansen and J. W. Jones. Des. 66,939; Mar. 31.
Lamp shade. R. Beardsley. Des. 68,230–1; Sept. 22.
Lamp shade. J. Bennici. Des. 66,762; Mar. 10.
Lamp shade. G. A. Lippincott. Des. 68,383; Oct. 6.
Lamp shade. G. A. Lippincott. Des. 68,721; Nov. 10.
Lamp shade. F. Roettges. Des. 67,547; June 9.
Lamp shade. F. Thiel. 1,562,807; Nov. 24.
Lamp shade. H. J. York. 1,538,152; May 19.
Lamp shade and stand, Combined. R. R. Hellvick and P. Siptrott. Des. 68,044–5; Aug. 25.
Lamp-shade construction. S. F. Bauwens. 1,553,590; Sept. 15.
Lamp shade for use with incandescent electric lamps J. Mersing. 1,529,266; Mar. 10.
Lamp-shade frame. K. C. Berger. 1,564,170; Dec. 1.
Lamp-shade gauge. H. D'Olier, jr. 1,529,320; Mar. 10.
Lamp-shade holder. A. Scherer. 1,544,941; July 7.
Lamp-shade holder. A. Willenbacher. 1,553,058; Sept. 8.
Lamp-shade holder. L. Yentis and W. Lange. 1,537,789; May 12.
Lamp-shade-joint construction. A. Scherer. 1,534,466; Apr. 21.
Lamp-shade support. A. J. Carmichael and J. R. Peterson. 1,538,543; May 19.
Lamp-shade support. W. C. Greist, A. J. Carmichael, and J. R. Peterson. 1,538,547; May 19.
Lamp-shade support. S. W. Sher. 1,553,117; Sept. 8.
Lamp shade, Souvenir. J. M. Lozano. 1,567,742; Dec. 29.
Lamp shades, Adapter for. J. Hasler. 1,541,948; June 16.
Lamp shades or similar articles, Frame for. N. Lipsky. Des. 69,039; Dec. 15.
Lamp shock absorber, Electric-. J. R. Mole and W. A. Coughlan. 1,521,826; Jan. 6.
Lamp, Signal. P. P. Basterreix. 1,544,420; June 30.
Lamp, Signal. C. J. Giometti. Des. 67,027; Apr. 14.
Lamp, Signal. G. B. McBean. 1,529,443; Mar. 10.
Lamp, Signal and parking. J. Berg. 1,545,731; July 14.
Lamp socket. E. W. McIntyre. 1,538,567; May 19.
Lamp socket and globe coupling. H. W. Batcheller. 1,547,161; July 28.
Lamp socket, Cluster. A. Schuchardt. 1,550,577; Aug. 18.
Lamp socket, Electric. F. A. Faulhaber, jr. 1,552,917; Sept. 8.
Lamp socket, Electric-. M. J. Gretsch. 1,530,114; Mar. 17.
Lamp socket, Electric-. H. L. Strongson. 1,532,208; Apr. 7.
Lamp socket, Electric. S. P. Wyrfel. 1,548,696; Aug. 4.
Lamp-socket fixture. F. L. de la Potterie. 1,559,227; Oct. 27.
Lamp socket for Christmas-tree lighting. H. M. R Dam. 1,536,332; May 5.
Lamp-socket inclosure. H. A. Framburg. 1,548,129; Aug. 4.
Lamp socket, Plural. A. L. Buschman. 1,544,371; June 30.
Lamp-socket wafer fuse, Electric-. J. P. Nielsen. 1,554,753; Sept. 22.
Lamp socket with timing device. C. F. Norden. 1,556,246; Oct. 6.
Lamp sockets, Attachment to electric. L. Walton and C. Murray. 1,549,639; Aug. 11.
Lamp sockets or other electrical outlets, Mounting or supporting incandescent. J. Hamilton. 1,547,320; July 28.
Lamp sockets, Switching mechanism for. W. B. Goddard. 1,544,832; July 7.
Lamp, Spotlight. H. H. Moreton. 1,553,459; Sept. 15.
Lamp stand. A. P. Albright. Des. 67,183; May 5.
Lamp stand. F. T. Brosi. Des. 66,349; Jan. 6.
Lamp stand. F. Fila. Des. 67,884; July 28.
Lamp, Stand. J. Goldman. 1,540,773; June 9.
Lamp, Stand. E. C. Nyquist. Des. 69,156; Dec. 29.
Lamp stand. E. E. Vogler. Des. 66,760; Mar. 3.
Lamp stand, Adjustable. F. W. Robinson and K. V. Knapp. 1,539,804; May 26.
Lamp-stand base. F. Yokel. Des. 67,251; May 5.
Lamp stand, Electric-. H. S. Carr. Des. 66,763; Mar. 10.
Lamp standard. J. W. Gosling. Des. 68,204–6; Sept. 15.
Lamp standard. F. Schueler. Des. 68,494; Oct. 13.
Lamp standard. E. Terry. Des. 68,883; Nov. 24.
Lamp standard, Portable. F. Roettges. Des. 67,548; June 9.
Lamp standard, Street-. C. Hansen. Des. 67,697; June 30.
Lamp standards. C. C. Barrick. 1,549,428; Aug. 11.
Lamp standards, Head for street-. C. Hansen. Des. 69,018; Dec. 15.
Lamp stems, Head for constructing incandescent-electric-. C. Eisler. 1,522,001; Jan. 6.
Lamp, Stop signal. P. A. Stover. 1,551,273; Aug. 25.
Lamp, Street. L. A. Vietor. Des. 69,100; Dec. 22.
Lamp, Street signal. F. Milliken. 1,558,905–6; Oct. 27.
Lamp structure. D. H. Deery. 1,538,175; May 19.
Lamp structure. W. Lohrer. 1,550,375; Aug. 18.
Lamp structure, Electric-. J. R. Townsend. 1,545,711; July 14.
Lamp suitable for use on vehicles. C. E. Goodyear. 1,541,705; June 9.
Lamp support. E. A. Everett. 1,535,218; Apr. 28.
Lamp support. G. E. Perry. 1,542,575; June 16.
Lamp support. T. F. Uhlemann. 1,562,014; Nov. 17.
Lamp support, Adjustable. C. W. Hallberg. 1,559,092; Oct. 27.
Lamp support, Electric-. J. M. Cary. 1,554,186; Sept. 15.
Lamp support, Signal-. B. F. Lollis. 1,548,620; Aug. 4.
Lamp-supporting and fender-tie-rod mechanism, Combined. E. W. Seaholm. 1,556,881; Oct. 13.
Lamp-supporting structure, Electric-. M. Herskovitz. 1,539,484; May 26.
Lamp, Table. M. Klein. Des. 69,038; Dec. 15.
Lamp, Table. M. Klein. Des. 69,087; Dec. 22.
Lamp, Table. L. Larsen. Des. 67,894; July 28.
Lamp, Table. H. H. Wolter. Des. 67,325; May 12.
Lamp, Tail. C. E. Godley. 1,566,589; Dec. 22.
Lamp tester. G. H. Riebeth. 1,563,227; Nov. 24.
Lamp, Therapeutic. J. J. Rekar. Des. 68,637; Nov. 3.
Lamp, Traffic signal. B. G. La Bar. Des. 68,818; Nov. 17.
Lamp, Variable-color. W. D. Smith. 1,556,170; Oct. 6.
Lamp, Vehicle. E. W. Driemeyer. Des. 67,686; June 30.
Lamp, Vehicle. C. E. Godley. Des. 66,769; Mar. 10.
Lamp, Vehicle. W. J. Pike. 1,537,494; May 12.
Lamp, Vehicle. A. Reeves. 1,534,991; Apr. 21.
Lamp, Vehicle. W. D'A. Ryan. Re16,186; Oct. 13. 1,564,886; Dec. 8.
Lamp with glow discharge, Electric gas. F. Skaupy, A. Fehse, and G. Gaidies. 1,549,716; Aug. 11.
Lamps, Air pump for safety. L. E. F. Ferrette. 1,534,369; Apr. 21.
Lamps and similar devices, Leading-in wire for electrical incandescent. S. L. Hoyt. 1,547,394; July 28.
Lamps, Apparatus for preparing electric. M. Pirani. 1,551,527; Aug. 25.
Lamps, Arrangement for facilitating the adjustment of. S. G. Warner. 1,528,137; Mar. 3.
Lamps, Attachment for automobile tail. A. C. S. Gatti. 1,554,808; Sept. 22.
Lamps, Base for portable electric. G. E. Villaret. Des. 67,912; July 28.
Lamps, Bracket for. B. A. Benson. 1,551,533; Sept. 1.
Lamps, Bracket for. J. J. Gouch. 1,555,659; Sept. 29.
Lamps, Bridge arm for. W. S. Snow. Des. 66,430; Jan. 13.
Lamps, Burner-holding means for glass. J. W. Collins. 1,530,237; Mar. 17.
Lamps, Butt seal for miniature. J. C. Grogan. 1,547,748; July 28.
Lamps, Canopy for. W. Underwood. Des. 67,937; Aug. 4.
Lamps, Case for electric. C. May. 1,527,424; Feb. 24.
Lamps, etc., Base for. M. J. Murphy. Des. 67,094; Apr. 21.
Lamps, Fixture for rebasing. R. C. Leake. 1,558,373; Oct. 20.
Lamps, Focusing device for automobile. C. A. Michel. 1,538,407; May 19.
Lamps, Focusing sight for signal. E. A. Everett. 1,549,754; Aug. 18.
Lamps, Indicator for automobile. D. H. Deery. 1,538,176; May 19.
Lamps, Introducing getter materials into incandescent. D. MacRae. 1,565,579; Dec. 15.
Lamps, Introducing potassium or other vapors in. A. M. Hageman. 1,565,564; Dec. 15.
Lamps, Lens for vehicle. A. E. Socin and G. B. Irvine. Des. 66,383; Jan. 6.
Lamps, Light deflector for automobile. C. V. McCarley. 1,549,781; Aug. 18.
Lamps, Light indicator for automobile. D. H. Deery. 1,538,177; May 19.
Lamps, lighting fixtures, or similar articles, Spindle for. A. R. Krause. Des. 66,866; Mar. 24.
Lamps, Locating. D. J. McCarthy. 1,563,509; Dec. 1.
Lamps, Machine for manufacturing stems for tipless. J. B. Whitmore and J. E. Ferguson. 1,547,478; July 28.
Lamps, Machinery for making incandescent electric. J. B. Whitmore and J. E. Ferguson. 1,547,705; July 28.
Lamps, Manufacture of incandescent. A. De Graaff and D. Lely, jr. 1,560,981; Nov. 10.
Lamps, Means for supporting. H. H. Meyer, jr. 1,536,516; May 5.
Lamps of railway light signals, Mounting for incandescent. E. W. Moore. 1,558,386; Oct. 20.

Lamps on motor vehicles, Support for tail. H. Tucker. 1,566,131; Dec. 15.
Lamps or other vacuum apparatus, Filament for incandescent. F. Skaupy and F. Koref. 1,541,596; June 9.
Lamps or similar article, Bracket for bridge. L. H. Burlin. Des. 69,066; Dec. 22.
Lamps or similar articles, Pedestal for. S. Sobel. Des. 67,241–2; May 5.
Lamps or the like, Arm for bridge. H. H. Wolter. 67,938; Aug. 4.
Lamps or the like, Base for bridge. H. H. Wolter. Des. 67,939; Aug. 4.
Lamps, Preventing the glare from vehicle. E. Corlett. 1,530,238; Mar. 17.
Lamps, Regulation for arc. M. J. Wohl and M. Mayer. 1,558,423; Oct. 20.
Lamps, Safety hook for carbide. J. B. Marco. 1,554,451; Sept. 22.
Lamps, Sealing-in machine for electric. J. J. Higgins. 1,547,751; July 28.
Lamps, Shock absorber for vehicle. C. H. Brady. 1,555,902; Oct. 6.
Lamps, Socket for electric. O. Kupferman. 1,523,544; Jan. 20.
Lamps, Socket for electric. E. A. Snow. 1,532,206; Apr. 7.
Lamps, Stand for bridge. H. H. Wolter. Des. 67,324; May 12.
Lamps, Support for automobile. J. J. Gough. 1,537,435; May 12.
Lamps, Support for electric. W. A. Adams. 1,548,238; Aug. 4.
Lamps, Support for incandescent. W. L. Borate. 1,558,227; Oct. 20.
Lamps, Suspension device for electric. T. F. O'Neill.
Lamps, Switch for vehicle. T. J. Kerwin. 1,523,128; Jan. 13.
Lamps, thermionic tubes, and the like, Manufacture of filaments for electric. W. R. Bullimore. 1,546,776; July 21.
Lamps, Tool for miners'. J. R. Shoffner. 1,547,829; July 28.
Lamps, Wall bracket for electric. J. J. Balk. Des. 68,031; Aug. 25.
Lamps, Wall bracket for electric. L. C. Fried. Des. 66,561; Feb. 10.
Land-burning machines, Pump for. V. W. Parrish. 1,536,521; May 5.
Land-clearing machine. C. M. Bonney. 1,567,784; Dec. 29.
Land-clearing machine. W. P. James. 1,531,656; Mar. 31.
Land-clearing machine. G. E. Nelson. 1,536,405; May 5.
Land-grading machine. H. A. Smith. 1,552,015; Sept. 1.
Landing gear, Retractable. G. C. Loening. 1,563,384; Dec. 1.
Land leveler and grader, Automatic. J. E. Patterson and F. E. Dunn. 1,547,818; July 28.
Land roller. W. D. Gray and C. B. Kent. 1,529,797; Mar. 17.
Landside, Rolling. T. Brown. 1,557,798; Oct. 20.
Lantern. A. V. Conover. 1,544,968; July 7.
Lantern. L. A. Crumley. Des. 68,242; Sept. 22.
Lantern. J. W. Gosling. Des. 69,132; Dec. 29.
Lantern. J. Silverman. 1,549,157; Aug. 11.
Lantern, Battery-operated. C. Osean. 1,544,772; July 7.
Lantern, Cylinder. G. J Klein. Des. 67,891; July 28.
Lantern, Electric. A. E. Barber. 1,531,900; Mar. 31.
Lantern, Electric. F. A. Frerichs. Des. 68,777; Nov. 17.
Lantern, Electric. L. Hall. 1,555,007; Sept. 29.
Lantern, Electric. T. Mee, jr. 1,535,845; Apr. 28.
Lantern, Electric. H. A. Ring. 1,553,877; Sept. 15.
Lantern, Electric. W. H. Tiffany. Des. 67,556; June 9.
Lantern frame. A. H. Handlan. 1,536,292; May 5.
Lantern globe. C. E. Whalin. 1,566,457; Dec. 22.
Lantern hanger. W. L. Bear. 1,553,212; Sept. 8.
Lantern-locking device and stanchion. A. A. Sampson. 1,527,082; Feb. 17.
Lantern or lamp. C. J. Saager. 1,530,206; Mar. 17.
Lantern, Railway. M. A. Kelly. 1,553,538; Sept. 15.
Lantern, Signal. J. A. Amos. 1,539,105; May 26.
Lantern slide. A. L. Mayer. 1,524,797; Feb. 3.
Lantern slide. F. A. Weeks. 1,567,310; Dec. 29.
Lantern-type advertisement and picture-displaying apparatus. H. Parks. 1,535,131; Apr. 28.
Lantern, Wall. E. A. Walker. Des. 67,423; May 26.
Lantern with protecting ring between glass and hood, Storm. M. Hänel. 1,529,627; Mar. 10.
Lanterns, Burner for hand. G. H. Rolfes. 1,540,036; June 2.
Lanterns, Generating-burner mechanism for gasoline. C. Meissner. 1,554,747; Sept. 22.
Lapel. J. Stern. 1,548,564; Aug. 4.
Lap-forming apparatus. G. C. Laurency and M. Vigier. 1,564,254; Dec. 8.
Lap-robe lock. C. Dietrich. 1,548,584; Aug. 4.
Lapping and grinding machine. H. E. Barnes. 1,543,974; June 30.
Lapping machine. H. G. Mannering. 1,528,624; Mar. 3.
Lapping machine. H. L. Nicholson. 1,529,141; Mar. 10.
Lapping machine. H. L. Nicholson. 1,537,182; May 12.
Lapping machine. R. R. Searles. 1,541,001; June 9.
Lapping machine. J. W. Smith. 1,541,003; June 9.
Lapping machine. J. W. Smith. 1,541,865; June 16.
Lapping machine. T. Spinner and O. W. Bohlen. Senior. 1,554,838; Sept. 22.
Lapping machine, Camel-back. W. F. Bokum and J. H. 1,525,671; Feb. 10.
Lap-winding machine. F. L. Crockett. 1,545,945; July 14.
Last. M. A. Blum. 1,553,500; Sept. 15.
Last. G. Clausing. 1,529,404–6; Mar. 10.
Last. G. Clausing. 1,531,843; Mar. 31.
Last. G. Clausing. 1,537,747; May 12.
Last. G. Clausing. 1,541,028; June 9.
Last. G. Clausing. 1,545,739; July 14.
Last. G. Clausing. 1,550,008; Aug. 18.
Last. E. O. Krentler. 1,531,235; Mar. 24.
Last. J. C. Schelter. 1,532,159; Apr. 7.
Last. J. C. Schelter. 1,553,399; Sept. 15.
Last. C. M. Searl. 1,533,814–16; Apr. 14.
Last. C. M. Searl. 1,536,153–5; May 5.
Last. C. M. Searl. 1,537,621; May 12.
Last. C. M. Searl. 1,540,370–1; June 2.
Last. C. M. Searl. 1,546,678; July 21.
Last. C. M. Searl. 1,550,105; Aug. 18.
Last. C. M. Searl. 1,551,121; Aug. 25.
Last. E. S. Spinney. 1,561,121; Nov. 10.
Last. W. C. Stewart. 1,561,669; Nov. 17.
Last. J. C. Torchia. 1,524,372; Jan. 27.
Last. M. M. and B. B. West. 1,547,852; July 28.
Last analyzer. M. L. Preble. 1,552,730; Sept. 8.
Last, Collapsible. L. J. James. 1,551,665; Sept. 1.
Last for boots and shoes. P. J. Casenave. 1,547,298; July 28.
Last for boots, shoes, and the like. F. W. Chappell. 1,565,057; Dec. 8.
Last, Hinge. W. A. Krentler. 1,533,066; Apr. 7.
Last, Hinged. F. W. Millay. 1,558,269; Oct. 20.
Last jack. B. D. Bohanan. 1,529,157; Mar. 10.
Last, Remodeled. F. W. Millay. 1,553,458; Sept. 15.
Last, Rubber-footwear. H. H. Stone. 1,546,041; July 14.
Last support. J. H. Pope. 1,566,283; Dec. 22.
Last support. J. C. Torchia. 1,529,380; Mar. 10.
Last, Three-part. A. Bates. 1,553,353; Sept. 15.
Lasting and sewing machine. F. Ricks and R. B. Woodcock. 1,541,850; June 16.
Lasting and thread-fastening machine. F. N. La Chapelle. 1,558,488; Oct. 27.
Lasting machine. C. M. Bagshaw. 1,546,819; July 21.
Lasting machine. M. Brock and T. H. Seely. 1,530,349; Mar. 17.
Lasting machine. A. F. Carlson. 1,563,964; Dec. 1.
Lasting machine. R. F. McFeely. 1,558,737; Oct. 27.
Lasting machine. R. H. Silvester. 1,541,862; June 16.
Lasting machine. F. H. Thompson. 1,558,516; Oct. 27.
Lasts and other irregular bodies, Machine for copying shoe. C. Black and C. Benscheidt, jr. 1,545,543–4; July 14.
Lasts, Assembling. E. O. Krentler. 1,562,099; Nov. 17.
Lasts, Device for unlocking. J. W. May. 1,542,901; June 23.
Lasts, Machine for finishing the toe and insole of. W. J. Burke and H. G. Clausing. 1,564,523; Dec. 8.
Lasts, Machine for finishing the toe of. W. J. Burke and H. G. Clausing. 1,564,522; Dec. 8.
Lasts, Making shoe. E. L. Aiken. 1,550,232; Aug. 18.
Lasts, Top plate for. C. F. Fisher. 1,531,087; Mar. 24.
Latch. F. Bendix. 1,549,958; Aug. 18.
Latch. L. A. Dexter. 1,560,898; Nov. 10.
Latch. L. M. Egbert. 1,549,470; Aug. 11.
Latch. R. I. Graf. 1,537,436; May 12.
Latch. S. H. Halper. 1,544,575; July 7.
Latch. M. Hathaway. 1,551,102; Aug. 25.
Latch. B. Q. Jones. 1,525,135; Feb. 3.
Latch. I. S. Keeler. 1,535,478; Apr. 28.
Latch. N. F. Matteson. 1,530,508; Mar. 24.
Latch. J. H. Niessen. 1,550,565; Aug. 18.
Latch. C. H. Petersson. 1,547,679; July 28.
Latch. A. Rotzell. 1,546,255; July 14.
Latch. J. Sillick. 1,565,212; Dec. 8.
Latch. J. A. Skogerson. 1,542,916; June 23.
Latch. F. Soley. 1,557,374; Oct. 13.
Latch. A. F. Winters and B. R. Crampton. 1,533,489; Apr. 14.
Latch and hinge, Combined. J. S. Cole. 1,560,537; Nov. 10.
Latch and lock, Combined knob. W. Brown. 1,554,839; Sept. 22.
Latch and lock for doors. C. Hoffman. 1,553,532; Sept. 15.
Latch and lock for doors, Combined. W. F. Harrington. 1,557,581–2; Oct. 20.
Latch and retainer, Door. W. B. Flatley. 1,566,470; Dec. 22.
Latch, Automatically-releasing cotton-press. J. A. Streun. 1,538,362; May 19.
Latch, Automobile door. E. G. Furry. 1,548,001; July 28.
Latch, Automobile door. R. G. Moore. 1,548,371–2; Aug. 4.
Latch, Box-car-door. T. W. Allen and L. A. Wyatt. 1,538,965; May 26.

Latch, Burglarproof door. S. C. Church. 1,549,182; Aug. 11.
Latch, Car-door. A. Campbell. 1,547,638; July 28.
Latch, Casing-head. C. McCleary. 1,533,875; Apr. 14.
Latch, Choke. J. E. Messenger. 1,551,420; Aug. 25.
Latch construction, Door-. H. T. Thomas. 1,535,138; Apr. 28.
Latch cover slide. G. H. Perrine. 1,526,303; Feb. 10.
Latch device. J. A. Thompson. 1,533,619; Apr. 14.
Latch, Disconnecting switch. L. B. Chubbuck. 1,557,024; Oct. 13.
Latch, Door. O. A. Anderson. 1,540,525; June 2.
Latch, Door. W. C. Devereaux. 1,543,064; June 23.
Latch, Door. L. A. Dexter. 1,560,897; Nov. 10.
Latch, Door. A. Ekman. 1,554,205; Sept. 22.
Latch, Door. A. Ekman. 1,567,124–5; Dec. 29.
Latch, Door. G. H. Elwell. 1,523,186; Jan. 13.
Latch, Door. E. R. Farley. 1,557,927; Oct. 20.
Latch, Door. P. Frantz. 1,566,321; Dec. 22.
Latch, Door. A. Germek. 1,526,276; Feb. 10.
Latch, Door. G. Halinka. 1,558,980; Oct. 27.
Latch, Door. A. W. Holt. 1,522,628; Jan. 13.
Latch, Door. R. P. Manny. 1,554,171; Sept. 15.
Latch, Door. N. F. Matteson. 1,530,507; Mar. 24.
Latch, Door. R. E. McIntosh. 1,546,986; July 21.
Latch, Door. R. L. McKinney. 1,533,257; Apr. 14.
Latch, Door. G. M. Taggart, jr. 1,566,997; Dec. 22.
Latch, Door. J. Watts. 1,544,960; July 7.
Latch, Door. C. T. Weymann. 1,561,129; Nov. 10.
Latch, Door-sash. W. Kirn. 1,540,134; June 2.
Latch, End-gate. W. F. E. Schweim. 1,548,907; Aug. 11.
Latch escutcheon and applying the same. L. Ottinger. 1,540,495; June 2.
Latch for covers or doors. N. M. Langdon. 1,564,691; Dec. 8.
Latch for doors, Safety. A. C. Dohrmann. 1,532,737; Apr. 7.
Latch for mine-car doors. N. C. Kostenbauder. 1,547,878; July 28.
Latch for refrigerator doors. A. Ekman. 1,554,204; Sept. 22.
Latch for refrigerator doors. A. N. Hornung. 1,534,216; Apr. 21.
Latch for refrigerator doors and the like. J. E. Gloekler. 1,543,078; June 23.
Latch for vehicle doors. G. H. Elwell. 1,526,968; Feb. 17.
Latch for vehicle doors. R. V. Kaimer. 1,551,032; Aug. 25.
Latch for vehicle doors. R. V. Kaimer. 1,562,096; Nov. 17.
Latch for windows, Safety. A. Klein. 1,547,048; July 21.
Latch, Gate. M. Anderson. 1,528,093; Mar. 3.
Latch, Gate. M. Lehtonen. 1,542,151; June 16.
Latch, Gate. M. R. Mechem. 1,548,154; Aug. 4.
Latch, Gate. J. B. Olson. 1,538,056; May 19.
Latch, Gate. E. E. Smith. 1,547,833; July 28.
Latch, Gate. S. A. Wellman. 1,542,198; June 16.
Latch, Gear-shift-pedal. J. A. Whipple. 1,558,956; Oct. 27.
Latch, Hood. L. Massuger. 1,521,699; Jan. 6.
Latch hook, Safety. A. R. Scott and F. C. Lidel. 1,524,844; Feb. 3.
Latch lever. J. P. Seaholm. 1,526,875; Feb. 17.
Latch lock for doors. C. Hoffman. 1,553,531; Sept. 15.
Latch mechanism, Magnetic. G. O. Wilms. 1,532,212; Apr. 7.
Latch-operating device, Door-. F. A. Anderson. 1,554,700; Sept. 22.
Latch, Pedal. A. Strand. 1,545,531; July 14.
Latch, Pit-bucket. C. C. Tippett. 1,554,309; Sept. 22.
Latch, Pocket. H. Chernoff. 1,563,251; Nov. 24.
Latch release, Foot-. V. W. Bailey. 1,552,462; Sept. 8.
Latch, Rural-mail-box. A. J. Green. 1,565,561; Dec. 15.
Latch, Sash. J. Housinger, jr. 1,550,546; Aug. 18.
Latch, Vehicle. C. Mack. 1,567,662; Dec. 29.
Latching device. J. Berg. 1,546,192; July 14.
Latching means. A. C. Preble. 1,529,085; Mar. 10.
Latching means, Door-. V. R. Willoughby. 1,534,047; Apr. 21.
Latching mechanism. K. J. Tobin and W. W. Darrow. 1,533,621; Apr. 14.
Latches, Attaching handles to door. L. Ottinger. 1,550,389; Aug. 18.
Latex and article therefrom, Treating. M. C. Teague. 1,550,466; Aug. 18.
Lath. F. M. Spayd. 1,541,075; June 9.
Lath board. S. M. Ford. 1,565,921; Dec. 15.
Lath board, Composition. G. A. Buttress. 1,549,292; Aug. 11.
Lath, Building. J. A. Waller. 1,561,196; Nov. 10.
Lath, Expanded-metal. L. E. Curtis. 1,537,588; May 12.
Lath holder. F. A. Tefft. 1,548,791; Aug. 4.
Lath, Machine for forming sheet-metal. J. R. McMahon. 1,561,556; Nov. 17.
Lath, Machine for making expanded-metal. E. S. Bradford. 1,526,769; Feb. 17.
Lath, Metallic clip for attaching metal. H. B. Wright and H. F. Hewetson. 1,527,618; Feb. 24.
Lath, Plaster. J. F. Makowski. 1,524,939; Feb. 3.
Lath, Plaster. J. F. Makowski. 1,548,538; Aug. 4.
Lath spacer. G. F. Voight. 1,552,780; Sept. 8.
Lath support. L. L. Schafer. 1,550,847; Aug. 25.
Lathing. K. M. Johansson. 1,566,606; Dec. 22.
Lathing strip. I. W. Jamieson. 1,536,862; May 5.
Laths, Apparatus for handling. E. F. Cockreham. 1,530,236; Mar. 17.
Lathe. J. Burt. 1,567,705; Dec. 29.
Lathe. A. H. Edmunds. 1,546,062; July 14.
Lathe. R. E. Flanders. 1,527,791; Feb. 24.
Lathe. C. Gordon and A. W. Ridlin. 1,542,803; June 16.
Lathe. A. C. Huguet. 1,562,173; Nov. 17.
Lathe. W. E. Ingham. 1,535,158; Apr. 28.
Lathe. W. E. Ingham. 1,545,052; July 7.
Lathe. W. C. Kenyon. 1,564,483; Dec. 8.
Lathe. H. W. Melling. 1,531,565; Mar. 31.
Lathe. H. W. Melling. 1,550,914; Aug. 25.
Lathe. W. L. Schellenbach. 1,535,346; Apr. 28.
Lathe. G. Werner. 1,524,224; Jan. 27.
Lathe and method of machining stock. G. D. Sundstrand. 1,549,278; Aug. 11.
Lathe attachment. C. Bouillon and H. R. Blakeslee. 1,532,798; Apr. 7.
Lathe attachment. H. C. Mall. 1,555,949; Oct. 13.
Lathe, Automatic forming. J. A. Doane. 1,564,216; Dec. 8.
Lathe bed. F. Schneider. 1,526,241; Feb. 10.
Lathe center. H. Nielsen. 1,542,827; June 23.
Lathe center. L. H. Vervoort. 1,539,337; May 26.
Lathe centering tool. H. Fish. 1,539,413; May 26.
Lathe chuck. F. C. Smart. 1,535,183; Apr. 28.
Lathe, Combined turning and milling. F. B. Cockburn. 1,537,801; May 12.
Lathe, Copying. J. A. R. Bennet. 1,535,708; Apr. 28.
Lathe dog. A. Valtman. 1,564,297; Dec. 8.
Lathe, Engine. W. F. Groene. 1,528,971; Mar. 10.
Lathe for turning wheels. F. Dustan. 1,522,770; Jan. 13.
Lathe heads, Oscillatory drive for. J. P. Oeschger. 1,552,727; Sept. 8.
Lathe-knife-grinding machine. W. H. Collier. 1,535,813; Apr. 28.
Lathe, Last. G. B. Magoon. 1,536,721; May 5.
Lathe machine, Automatic single-spindle or turret-. A. E. Drissner. 1,567,790; Dec. 29.
Lathe, Multiple-spindle. O. A. Smith. 1,528,226; Mar. 3.
Lathe of the type generally referred to as crank-shaft lathe. W. F. Groene. 1,528,972; Mar. 10.
Lathe tool. F. J. Leggott. 1,565,656; Dec. 15.
Lathe, Turning and facing. W. F. Groene. Re16,038; Apr. 7.
Lathe, Valve. U. Steiner. 1,538,958; May 26.
Lathe, Wheel-turning. F. Dustan. 1,522,769; Jan. 13.
Lathes, Centering device for veneer. L. G. Merritt. 1,523,786; Jan. 20.
Lathes, Equalizing steady rest and driver for axle. A. Wood. 1,524,329; Jan. 27.
Lathes, Faceplate and automatic dog for. O. L. Sitter. 1,549,928; Aug. 18.
Lathes, Holdback for. B. L. Olofsson. 1,522,541; Jan. 13.
Lathes, Loading and unloading means for axle. L. C. Cole 1,541,118; June 9.
Lathes, Multiple-tool holder for. I. Magem. 1,551,039; Aug. 25.
Lathes of the reproducing type, Pivoting frame for. E. M. P. Amann. 1,544,875; July 7.
Lathes, Tool-feed device for. L. E. Godfriaux. 1,524,860; Feb. 3.
Lathes, Tool support for. J. F. Grabill. 1,526,849; Feb. 17.
Lathes, Universal relieving attachment for. A. B. Lindstrom. 1,528,158; Mar. 3.
Lather, Machine for making and dispensing. F. Ackermann, M. Langhaus, and H. Gould. 1,561,439; Nov. 10.
Lather-forming device. R. H. Wager. 1,554,146–8; Sept. 15.
Lather-forming process. R. H. Wager. 1,554,149; Sept. 15.
Lather-making device. M. Rotunno. 1,537,552; May 12.
Lathering apparatus. A. Kirschen. 1,527,257; Feb. 24.
Lathering device. G. W. Peterson. 1,538,741; May 19.
Lathering machine. A. Martino. 1,526,167; Feb. 10.
Launching apparatus. F. F. Pease. 1,562,583; Nov. 24.
Laundered articles, Apparatus for stretching and drying. A. O. Schramm. 1,565,512–13; Dec. 15.
Laundry and garment press. E. H. Eshelman. 1,544,539; June 30.
Laundry apparatus. L. R. Hurst. 1,536,218; May 5.
Laundry appliance. M. C. Christy. 1,563,015; Nov. 24.
Laundry appliance. A. Fremder. 1,527,401; Feb. 24.
Laundry articles, Marking machine for. L. S. Smith, jr. 1,556,168; Oct. 6.
Laundry-assorting pin. A. Gudmundsen. 1,531,335; Mar. 31.
Laundry bag. E. Boyes. 1,564,930; Dec. 8.
Laundry boiler. J. Fazekas. 1,524,512; Jan. 27.
Laundry drier. B. C. Baker. 1,533,086; Apr. 14.
Laundry drier. C. L. Braley. 1,544,884; July 7.
Laundry drier. O. Butzbach. 1,549,744; Aug. 18.
Laundry drier. W. F. Delzer. 1,550,303; Aug. 18.

Laundry drier. C. J. Holub. 1,550,700; Aug. 25.
Laundry drier. J. J. Taylor. 1,554,666; Sept. 22.
Laundry-drying appliance. J. E. Pieterick. 1,545,923; July 14.
Laundry machine. N. I. Perry. 1,565,950; Dec. 15.
Laundry machine, Safety device for. S. M. Cozad. 1,552,277; Sept. 1.
Laundry machines, Dumping pan for. H. Weber. 1,531,465; Mar. 31.
Laundry machines, Electric switch for. F. A. Gieb and R. Roost. 1,550,800; Aug. 25.
Laundry machinery and the like, Automatically-releasable driving means for. J. T. Hume. 1,549,983; Aug. 18.
Laundry markers, Tool for applying and removing. E. Lane. 1,557,370; Oct. 13.
Laundry-tray bib, Combination. O. P. Benjamin. 1,546,003; July 14.
Laundry tub. E. O. Warndorff. 1,538,766; May 19.
Laundry tub and kitchen sink, Combined. C. B. Pope. 1,551,215; Aug. 25.
Laundry work, Sorting device for. A. Gudmundsen and F. E. Dole. 1,559,608; Nov. 3.
Lavatory appliance, Automatic. H. N. James. 1,567,270; Dec. 29.
Lawn and hedge shears, Convertible. J. W. Wilkinson. 1,556,188; Oct. 6.
Lawn clipper. C. R. St. John. 1,558,568; Oct. 27.
Lawn dressings, Drag for. E. G. Roberts. 1,530,329; Mar. 17.
Lawn-edge cutter. C. M. Bauer. 1,523,797; Jan. 20.
Lawn edger. J. A. Dyson. 1,551,647; Sept. 1.
Lawn-edging attachment. F. Bishop. 1,561,823; Nov. 17.
Lawn mower. A. Johnston. 1,556,997; Oct. 13.
Lawn mower. H. W. McNutt. 1,562,709; Nov. 24.
Lawn roller. H. B. Hamilton. 1,538,550; May 19.
Lawn sprayer. W. P. Brockschmidt. 1,521,863; Jan. 6.
Lawn sprinkler. G. Geisendorfer. 1,541,702; June 9.
Lawn sprinkler. T. Gensmer. 1,549,194; Aug. 11.
Lawn sprinkler. C. W. Hart. 1,558,355; Oct. 20.
Lawn sprinkler. E. Haueisen. 1,541,048; June 9.
Lawn sprinkler. L. E. Holland. 1,539,189; May 26.
Lawn sprinkler. J. W. McGee. 1,534,979; Apr. 21.
Lawn sprinkler. H. M. Siemann. 1,539,331; May 26.
Lawn sprinkler. E. E. Thomas. 1,542,648; June 16.
Lawn trimmer. G. M. Ayres. 1,546,463; July 21.
Lawn trimmer. P. W. Johnson. 1,562,174; Nov. 17.
Lawn trimmer. E. A. Snyder and F. C. Andretta. 1,560,355; Nov. 3.
Lawn-trimming tool. H. Thissen. 1,531,156; Mar. 24.
Lay boy. A. Broadmeyer. 1,560,015; Nov. 3.
Lead compounds, Producing. G. H. F. Calingaert. 1,539,297; May 26.
Lead compounds, Producing. B. Mead. 1,567,159; Dec. 29.
Lead compounds, Treating. A. Nathanshon. 1,536,618; May 5.
Lead from nickel, Removing. N. V. Hybinette. 1,523,779; Jan. 20.
Lead, Making tetra-alkyl. W. S. Calcott. 1,559,405; Oct. 27.
Lead minerals, Treatment of. L. F. Clark. 1,548,351; Aug. 4.
Lead pencil. C. O. Gronberg. 1,537,768; May 12.
Lead, Refining. P. W. Davis. 1,566,078; Dec. 15.
Lead, Refining. H. M. Schleicher and H. M. Burkey. 1,548,852–3; Aug. 11.
Lead sulphate, Manufacturing basic-. B. S. White. 1,555,538; Sept. 29.
Lead sulphate, Manufacturing more or less basic. J. A. Schaeffer, J. H. Calbeck, and B. S. White. 1,524,314; Jan. 27.
Lead-sulphate pigment, Basic-. J. A. Schaeffer, J. H. Calbeck, and B. S. White. 1,524,315; Jan. 27.
Lead-sulphate pigment, Method and apparatus for manufacturing basic-. J. A. Schaeffer, J. H. Calbeck, and B. S. White. 1,555,520; Sept. 29.
Lead-tetra-alkyls, Synthesizing. K. Williams and H. W. Daudt. 1,550,940; Aug. 25.
Leader and making the same. E. R. Hewitt. 1,532,534; Apr. 7.
Leading-out guide; Adjustable. G. Baehr. 1,562,488; Nov. 24.
Leaf discharge and operating and locking means therefor. N. K. Davis. 1,545,086; July 7.
Leaf-spring covers, Metal casing for. J. W. Macklin. 1,544,669; July 7.
Leaf spring, Internally-lubricated. R. B. Fear. 1,539,553; May 26.
Leaf springs, Lubrication retainer for. W. Metzger. 1,566,759; Dec. 22.
Leaf turner. F. R. Chester. 1,543,599; June 23.
Leak indicator. M. Thompson. 1,544,701; July 7.
Leakproof joint. W. M. Baumbeckel. 1,540,240; June 2.
Leak-tight folded box. E. W. Labombarde. 1,539,677; May 26.
Leather. M. Berkowitz. Des. 66,667; Feb. 24.
Leather. C. Bosca. Des. 68,897; Dec. 1.
Leather. F. E. Myers. Des. 67,416; May 26.
Leather and other materials, Device for grading. H. E. Van Voorhees. 1,545,291; July 7.
Leather and similar soft material, Press for pressing. H. N. Stülcken. 1,555,233; Sept. 29.
Leather article, Ornamented. J. O. Wiseman. 1,523,329; Jan. 13.
Leather, Attachment for embossing, gold stamping, or printing. R. C. Nelms. 1,547,663; July 28.
Leather blanks, Stretching. C. Hunt and F. E. Bertrand. 1,552,608; Sept. 8.
Leather cutting, Apparatus for. R. Roderwald. 1,554,036; Sept. 15.
Leather, Dearmored. T. H. Kohler. 1,524,040; Jan. 27.
Leather-degreasing process. A. J. Hanglin. 1,556,598; Oct. 13.
Leather effect, Creating a. C. S. Sinclair. 1,564,283; Dec. 8.
Leather-finishing machines, Seasoning mixer for. J. W. Herkel and J. D. McCoy. 1,523,644; Jan. 20.
Leather-graining machine. J. W. Aulson. 1,536,368–9; May 5.
Leather-graining machine. G. S. Neeley. 1,557,186; Oct. 13.
Leather-ironing machine. D. E. Harding. 1,542,447; June 16.
Leatherlike material and making same. W. E. Gwaltney. 1,544,744; July 7.
Leather, Machine for marking. C. C. Hayden. 1,553,529; Sept. 15.
Leather-measuring machine. R. J. McFall. 1,567,965; Dec. 29.
Leather, Method of and liquor for producing tanned. D. D. Jackson, A. Rogers, and T. Hou. 1,541,819; June 16.
Leather or similar article. J. Dornbusch. Des. 66,792; Mar. 17.
Leather or similar article. J. Dornbusch. Des. 66,929; Mar. 31.
Leather or similar article. J. Dornbusch. Des. 67,829; July 21.
Leather or similar article. F. A. Kolb. Des. 68,813; Nov. 17.
Leather or similar article. L. M. Musliner. Des. 66,947–8; Mar. 31.
Leather or the like. B. Stember. Des. 68,220; Sept. 15.
Leather or the like, Machine for forming artificial. C. W. Avery. 1,535,447; Apr. 28.
Leather press. E. F. Hulbert. 1,533,115; Apr. 14.
Leather, Producing light-colored tanned. O. L. Beer. 1,523,365; Jan. 13.
Leather repairing machine, Patent. F. M. Furber. 1,557,579; Oct. 20.
Leather, Repairing patent. D. W. Mullen. 1,551,320; Aug. 25.
Leather rolling, glazing, or brushing machine. A. Hintenach. 1,523,592; Jan. 20.
Leather-roughening machine. W. F. Horsting. 1,542,885; June 23.
Leather-stitching machines, Awl-shifting and stitch-regulating mechanism for. L. J. Du Mais and F. E. Miner. 1,541,800; June 16.
Leather substitute and like compositions. G. A. Ampt. 1,527,163; Feb. 24.
Leather substitute, Making a. R. B. Respess. 1,533,273; Apr. 14.
Leather-tanning compound. G. W. Langley and A. A. Howell. 1,557,174; Oct. 13.
Leather-working machine. J. H. Walcott. 1,556,051; Oct. 6.
Ledger, Loose-leaf. E. W. Hill. 1,536,495; May 5.
Ledger sheets, Identification means for. M. K. Paine. 1,522,542; Jan. 13.
Ledger sheets, Safeguarding means for. M. K. Paine. 1,522,543; Jan. 13.
Ledger stand. C. E. Brooks. 1,559,844; Nov. 3.
Ledger with visualized arrangement of account sheets, Loose-leaf. W. A. Ringler. 1,536,930; May 5.
Leer. S. A. Forter and A. H. Meyer. 1,529,177; Mar. 10.
Leer. R. Good. 1,554,275; Sept. 22.
Leer and automatic feeding equipment, Initial-heat. W. S. Mayers. 1,552,941; Sept. 8.
Leer charging mechanism. J. McDermott. 1,558,691; Oct. 27.
Leer-feeding apparatus. I. H. Freese. 1,567,725; Dec. 29.
Leer-feeding mechanism. T. C. Steimer. 1,531,040; Mar. 24.
Leers, Tilting table for. L. R. Schmertz and L. A. Gessner. 1,537,498; May 12.
Leers, Transferring ware to. R. La France. 1,538,248; May 19.
Leg and foot developer. J. J. Cooper. 1,548,711; Aug. 4.
Leg and foot developer. J. J. Cooper. 1,562,294; Nov. 17.
Leg, Artificial. J. Nevin. 1,552,869; Sept. 8.
Leg construction, Supporting-. J. E. Glockler. 1,539,112; May 26.
Leg rest. W. M. Hueseman. 1,525,864; Feb. 10.
Leg splint. W. A. Pendergraft. 1,539,911; June 2.
Leg supports, Brace for folding-. G. L. Howell. 1,546,984; July 21.
Legs, Automatically-controlled universal joint for artificial. J. Lyndale. 1,553,865; Sept. 15.
Legging. R. Frank. 1,551,520; Aug. 25.
Legging. M. and M. Friedman. 1,564,056; Dec. 1.
Legging, Adjustable waterproof. W. T. McElwee. 1,537,845; May 12.

Legging, gaiter, and the like. A. A. Lethern. 1,527,688; Feb. 24.
Leggings, Fastening device for. P. Bidal. 1,540,921; June 9.
Leggings, Machine for shaping leather. G. Höppner. 1,565,276; Dec. 15.
Leggings, Process and apparatus for molding leather. W. T. Summers and L. B. Girard. 1,531,630; Mar. 31.
Leg-locking device. E. S. Johnson. 1,560,913; Nov. 10.
Leg-locking structure. E. S. Johnson. 1,560,912; Nov. 10.
Lemons and the like, Juice extracts for. G. Weiss. 1,551,718; Sept. 1.
Length-adjusting device applicable to reciprocating parts of machinery and the like, Automatic. W. Hamilton. 1,567,843; Dec. 29.
Lens. S. J. Borchardt. 1,557,553; Oct. 20.
Lens. J. Dahlstrom. 1,557,563; Oct. 20.
Lens. C. E. Fitch. 1,531,480; Mar. 31.
Lens. W. P. and R. W. Oakes. 1,551,321; Aug. 25.
Lens. H. K. Parsons. 1,549,797; Aug. 18.
Lens. F. Schmitz. 1,543,126; June 23.
Lens. E. D. Tillyer. 1,526,944; Feb. 17.
Lens. J. C. Wells. 1,554,933; Sept. 22.
Lens and treating the same, Glass. W. Rundquist. 1,566,127; Dec. 15.
Lens apparatus. N. T. K. Mollberg. 1,562,463; Nov. 24.
Lens, Automobile. O. C. Ritz Woller. Des. 68,872; Nov. 24.
Lens, Bifocal. M. A. Laabs and H. W. Hill. 1,538,813; May 19.
Lens blanks, Set of fused bifocal-. G. A. Clement. 1,559,675; Nov. 3.
Lens block. H. W. Hill. 1,566,003; Dec. 15.
Lens blocking. A. Pellow. 1,538,651; May 19.
Lens-cleaning process. C. H. Ohlwiler. 1,556,248; Oct. 6.
Lens cleaner. A. Simpson. 1,548,913; Aug. 11.
Lens-drilling machine. E. W. Clarke. Re16,227; Dec. 15.
Lens examining instruments, Attachment for. H. W. Hill. 1,538,991; May 26.
Lens, Eyeglass. W. B. Georgia. Des. 67,511; June 9.
Lens frame. J. J. Bausch. 1,547,142; July 21.
Lens, Generating a depressed bifocal. L. W. Bugbee. 1,526,898; Feb. 17.
Lens-grinding apparatus. H. W. Hill. 1,538,811; May 19.
Lens-grinding machine. C. L. Bausch. 1,538,019; May 19.
Lens-grinding machine. K. A. Edstrom. 1,551,140; Aug. 25.
Lens-grinding machine. H. K. Parsons. 1,561,107; Nov. 10.
Lens-grinding tools, Apparatus for forming. C. L. Bausch. 1,537,059; May 12.
Lens, Headlight. H. M. Patch. 1,556,158; Oct. 6.
Lens holder. J. A. Amos. 1,541,094; June 9.
Lens hood. J. Christie. 1,525,768; Feb. 10.
Lens, Light-projecting. H. L. Gage. 1,561,149; Nov. 10.
Lens-measuring attachment. H. W. Hill. 1,547,325; July 28.
Lens, Objective. C. F. Jenkins. 1,544,155; June 30.
Lens, Ophthalmic. M. A. Laabs. 1,525,244; Feb. 3.
Lens, Ophthalmic. E. D. Tillyer. 1,544,612; July 7.
Lens, Ophthalmic. E. D. Tillyer. 1,554,308; Sept. 22.
Lens, Ophthalmic. E. D. Tillyer. 1,557,631; Oct. 20.
Lens, Ophthalmic. E. D. Tillyer. 1,563,806; Dec. 1.
Lens, Ornamental. S. Stephens. Des. 68,604; Oct. 27.
Lens protractor. L. W. Bugbee. 1,532,878; Apr. 7.
Lens protractor, Mirrored. L. W. Bugbee, jr. 1,532,880; Apr. 7.
Lens-retaining member. N. M. Baker. 1,565,890; Dec. 15.
Lens strap. J. C. Wells. 66,387; Jan. 6.
Lens-surfacing machine. C. W. Howland. 1,527,045; Feb. 17.
Lens system, Objective. W. F. Bielicke. 1,540,752; June 9.
Lens system, Objective. W. F. Bielicke. 1,558,073; Oct. 20.
Lens-testing instrument. E. D. Tillyer. 1,542,112; June 16.
Lens-testing instrument. E. D. Tillyer. 1,556,550; Oct. 6.
Lens-testing instrument. H. Watson. 1,528,138; Mar. 3.
Lenses and apparatus therefor, Manufacture of. F. Twyman and A. Green. 1,565,533; Dec. 15.
Lenses and lens blanks, Making toric. T. B. Drescher. 1,536,828; May 5.
Lenses and the like, Holding. E. Culver. 1,539,830; June 2.
Lenses and the product, Producing. M. A. Laabs. 1,560,168; Nov. 3.
Lenses, Edge-grinding machine for. E. M. Long. 1,527,594; Feb. 24.
Lenses, for spectacles and eyeglasses for assisting or correcting defective vision, Means, such as. A. E. B. Crawford. 1,530,240; Mar. 17.
Lenses, Grinding. H. K. Parsons. 1,563,918; Dec. 1.
Lenses, Making. H. W. Hill and E. D. Tillyer. 1,566,051; Dec. 15.
Lenses, Manufacturing bifocal. H. J. Stead. 1,562,378; Nov. 17.
Lenses, Mount for condenser. C. W. Keuffel. 1,540,781; June 9.
Lenses, Producing. M. A. Laabs and H. W. Hill. 1,554,284; Sept. 22.
Leptinol and making the same. E. T. Krebs. 1,551,888; Sept. 1.
Letter and like rack. S. Wassermann. 1,557,950; Oct. 20.
Letter and paper holder. J. N. Manley and P. Y. Isbell. 1,544,920; July 7.
Letter-feed-controlled rebound lock. F. P. Gorin. 1,544,147; June 30.
Letter file. E. Berneburg. 1,539,457; May 26.
Lettuce, Heading. B. Kellermann. 1,544,322; June 30.
Leucite, Treatment of. B. F. Halvorsen, H. J. Falck, T. Mejdell, and O. Ravner. 1,531,336; Mar. 31.
Level. J. R. Crisp. 1,553,990; Sept. 15.
Level. O. L. Fitch. 1,543,376; June 23.
Level. J. W. Slade. 1,547,969; July 28.
Level and plumb. R. Ziegler. 1,533,961; Apr. 14.
Level and square, Combined. D. J. Toussaint. 1,527,286; Feb. 24.
Level and straight edge, Extensible. F. Holmgren. 1,544,153; June 30.
Level and transit, Convertible. J. Geier. 1,533,545; Apr. 14.
Level device. Z. H. Williams. 1,563,678; Dec. 1.
Level glass, Spirit-. G. Q. Bedortha. 1,563,321; Dec. 1.
Level, Illuminated. J. A. Lett. 1,542,512; June 16.
Level-indicating device. F. G. Bloch. 1,532,871; Apr. 7.
Level indicator of the luminous type. A. Gage. 1,532,995; Apr. 7.
Lever lock. H. Eshelman and W. C. McLam. 1,560,252; Nov. 3.
Level maintainer for shackle-rod lines. A. Boynton. 1,524,383; Jan. 27.
Level, Spirit. W. F. Neumann. 1,529,709; Mar. 17.
Level, Telescopic hand. A. A. Grossman. 1,563,483;
Leveling apparatus. J. J. Tyler. 1,566,174; Dec. 15.
Leveling machine. F. B. Keall and W. T. Minett. 1,563,576; Dec. 1.
Leveling means. R. R. Miller. 1,535,846; Apr. 28.
Leveling switch apparatus. E. L. Dunn. 1,547,306; July 28.
Levels, Electric-light attachment for. J. C. Kirby. 1,566,541; Dec. 22.
Dec. 1.
Levels, Illuminating means for liquid. T. Ford and V. Q. Flinn. 1,529,475; Mar. 10.
Lever. W. J. Coultas. 1,543,422; June 23.
Lever. W. L. Paul. 1,547,819; July 28.
Lever. D. W. Peck and R. D. McAllister. 1,537,135; May 12.
Lever attachment. V. Sawyer. 1,525,661; Feb. 10.
Lever attachment, Control. J. W. Smith. 1,551,222; Aug. 25.
Lever, Control. W. L. Guy. 1,551,823; Sept. 1.
Lever jack. P. Jacomy. 1,533,737; Apr. 14.
Lever mechanism. W. G. Callender. 1,549,446; Aug. 11.
Lever mechanism. H. O. Hem. 1,549,977; Aug. 18.
Lever mounting. W. R. Smith. 1,550,986; Aug. 25.
Lever, Tank. D. W. McNeil. 1,533,748; Apr. 14.
Levers, Mounting for operating. L. Ottinger. 1,526,080; Feb. 10.
Levers, Pedal attachment for accelerating. L. S. Hackney. 1,539,182; May 26.
License and identification card holder for motor vehicles, City. L. T. Thorn. 1,524,847; Feb. 3.
License-card bracket. A. L. Lowe. 1,536,900; May 5.
License-card holder. J. Oppman. 1,546,992; July 21.
License holder, Automobile. P. F. Petersen and W. W. Kathan. 1,566,167; Dec. 15.
License holder for motor vehicles. A. T. Klopp. 1,533,869; Apr. 14.
License-number-plate holder. R. W. Watts. 1,536,414; May 5.
License plate. H. T. H. Stuebgen. 1,536,460; May 5.
License plate and holder. H. H. Collins. 1,532,091; Mar. 31.
License-plate-attaching device, Automobile. L. D. Kroff. 1,540,735; June 2.
License-plate carrier. F. B. Pettit and G. H. Knowlton. 1,559,128; Oct. 27.
License plate for automobiles, Electric-lighted. P. J. Dixon, C. A. Kelly, and G. W. Thomas; 1,548,414; Aug. 4.
License-plate holder. C. T. and A. C. Bowen. 1,534,905; Apr. 21.
License-plate holder and illuminating means therefor. R. E. Smith. 1,546,321; July 14.
License-plate holder, Motor-vehicle. W. F. Morey. 1,552,725; Sept. 8.
License plate, Illuminated. C. C. Douglas. 1,537,808; May 12.
License plate, Illuminated. L. J. Maillot. 1,567,070; Dec. 29.
License plates, Frame for. F. D. Elliott. 1,561,420; Nov. 10.
License-tag holder and light-supporting means, Combined. L. T. Thorn. 1,524,849; Feb. 3.
License-tag holder for vehicles. L. T. Thorn. 1,524,848; Feb. 3.
Licenses, etc., Holder for. T. R. Atkins. 1,558,213; Oct. 20.
Lid check, Gravity pneumatic. E. V. Wyatt. 1,544,117; June 30.

Lid for culinary articles. C. H. Dahmen. 1,554,261; Sept. 22.
Lid for pans, etc., Adjustable. E. A. Lockwood. 1,524,185; Jan. 27.
Lid holder. A. F. Stodneck. 1,540,375; June 2.
Lid remover. J. Weil. 1,544,961; July 7.
Lid supporter. P. Antonio. 1,549,705; Aug. 11.
Life and money saving device. J. Kormos. 1,526,224; Feb. 10.
Life belt. S. H. Hahn and F. Morse. 1,538,484; May 19.
Life belt and making the same. J. V. Abramowitz. 1,548,571; Aug. 4.
Lifeboat and davit. A. W. Lyda. 1,549,012; Aug. 11.
Lifeboat davit. S. E. Allbin. 1,534,049; Apr. 21.
Lifeboat tackle. A. P. Schat. 1,555,882; Oct. 6.
Life preserver. W. E. Abbott. 1,559,059; Oct. 27.
Life preserver. N. Ogrodnick. 1,547,518; July 28.
Life preserver. T. I. Potter. 1,536,627; May 5.
Life preserver. H. C. Tyner. 1,534,552; Apr. 21.
Life-preserving suit. A. Kurtis. 1,532,143; Apr. 7.
Life-saver, Submarine. J. B. Van Tine. 1,532,281; Apr. 7.
Life-saving and swimming device. M. Elfenson. 1,529,737; Mar. 17.
Life-saving apparatus, Mast or support for. F. Mayer. 1,528,448; Mar. 3.
Life-saving belt. R. L. Schroeder. 1,546,512; July 21.
Life-saving jackets, Buoyant. J. A. Johnson. 1,523,018; Jan. 13.
Life-saving suit and support therefor. P. Levesque. 1,560,833; Nov. 10.
Lift. F. H. Meyer and F. J. Zylman. 1,522,967; Jan. 13.
Lifter: *See*—
Beet lifter.
Body lifter.
Box lifter.
Brick-stack lifter.
Clothes lifter.
Combination lifter.
Dish lifter.
Face lifter.
Harrow lifter.
Hot-tin lifter.
Invalid lifter.
Pan and plate lifter.
Pan lifter.
Pipe lifter.
Plate lifter.
Pot lifter.
Sand lifter.
Sash lifter.
Terminal lifter.
Utensil lifter.
Valve lifter.
Valve-spring lifter.
Vehicle body lifter.
Vehicle lifter.
Window lifter.
Lifter. J. Baeumle. 1,538,507; May 19.
Lifter. J. M. Jung. 1,563,575; Dec. 1.
Lifter. W. W. Peyton. 1,541,738; June 9.
Lifter for hot dishes and the like. C. A. Roider. 1,522,389; Jan. 6.
Lifting and dumping or ring discharge grab. H. M. Cooper and H. B. Willmott. 1,544,969; July 7.
Lifting and hauling appliance. T. G. Derbyshire. 1,532,047; Mar. 31.
Lifting apparatus. P. Erickson. 1,537,757; May 12.
Lifting apparatus. G. C. Hume and P. Endres. 1,530,673; Mar. 24.
Lifting appliance, Domestic. H. Cox. 1,530,354; Mar. 17.
Lifting device. J. A. Avery. 1,549,738; Aug. 18.
Lifting device. C. T. Earhart. 1,527,542; Feb. 24.
Lifting device. C. Haarberg. 1,533,001; Apr. 7.
Lifting device. J. P. McBride. 1,522,067; Jan. 6.
Lifting jack. C. G. Harris. 1,555,842; Oct. 6.
Lifting jack. A. C. Hopkins. 1,559,098–9; Oct. 27.
Lifting handle. J. Wajer and O. W. Hopp. 1,563,000; Nov. 24.
Lifting hook. D. Davies. 1,531,076; Mar. 24.
Lifting implement. J. A. Falk. 1,527,582; Feb. 24.
Lifting jack. W. G. Armstrong. 1,528,236; Mar. 3.
Lifting jack. I. E. Dearsley. 1,525,922; Feb. 10.
Lifting jack. I. E. Dearsley. 1,533,168; Apr. 14.
Lifting jack. C. D. Ellwood. 1,542,794; June 16.
Lifting jack. W. F. Graver. 1,521,764; Jan. 6.
Lifting jack. E. W. Holmes. 1,544,006; June 30.
Lifting jack. G. Jensen. 1,538,896; May 26.
Lifting jack. G. Jensen. 1,563,862; Dec. 1.
Lifting jack. J. R. Kinney. 1,526,151–6; Feb. 10.
Lifting jack. G. Lane. 1,532,702; Apr. 7.
Lifting jack. R. C. McColley. 1,559,045; Oct. 27.
Lifting jack. J. A. Morrison. 1,548,373; Aug. 4.
Lifting jack. W. G. Pancoast. 1,549,795; Aug. 18.
Lifting jack. J. G. Pickering, jr. 1,528,987; Mar. 10.
Lifting jack. J. G. Pickering, jr. 1,529,963; Mar. 17.
Lifting jack. A. Reeves. 1,534,992; Apr. 21.
Lifting jack. M. D. Riker. 1,548,064; Aug. 4.
Lifting jack. J. R. Ryder. 1,524,751; Feb. 3.
Lifting jack. A. M. Sauer. 1,549,810; Aug. 18.
Lifting jack. F. H. Schwerin. 1,552,011; Sept. 1.
Lifting jack. S. Selden. 1,523,369; Jan. 13.
Lifting jack. R. D. Simpson. 1,550,461; Aug. 18.
Lifting jack. G. Steele. 1,527,283; Feb. 24.
Lifting jack. H. B. Stormo. 1,523,669; Jan. 20.
Lifting jack. G. Tucker. 1,539,974; June 2.
Lifting jack. S. J. Vesely. 1,562,015; Nov. 17.
Lifting jack. J. M. White. 1,565,878; Dec. 15.
Lifting jack. R. F. Wood and W. H. McCarthy. Re. 15,997; Feb. 10.
Lifting jack, Self-lowering. W. A. Spear. 1,541,868; June 16.
Lifting jack, Telescopic. J. Rueff. 1,549,152; Aug. 11.
Lifting jacks, Positive stop for. C. W. Ripsch and J. C. Dawley. 1,543,486; June 23.
Lifts, Hydraulic braking device for shaft-operated. P. H. Stevens. 1,543,402; June 23.
Ligatures and the like, Apparatus for manufacturing. J. A. Nordin. 1,563,779; Dec. 1.
Light: *See*—
Auto light.
Automobile light.
Ceiling light.
Curtain light.
Electric light.
Flash light.
Garage light.
Instrument light.
Locomotive light.
Mushroom light.
Parking light.
Port light.
Portable light.
Signal light.
Spotlight.
Surgical light.
Vault or sidewalk light.
Visor light.
Light. C. H. Muckenhirn. 1,526,925; Feb. 17.
Light. C. H. Muckenhirn. 1,532,332; Apr. 7.
Light. B. E. Norvell. 1,536,623; May 5.
Light. C. A. Stewart. 1,531,998; Mar. 31.
Light and firearm, Combined. S. P. Cottrell. 1,557,805; Oct. 20.
Light and traffic signal, Combined parking. A. Kerr. 1,557,064; Oct. 13.
Light and water plant, Combined. V. G. Apple. 1,552,661; Sept. 8.
Light apparatus, Therapeutic-. V. T. Julin. 1,535,314; Apr. 28.
Light-beam deflector. J. Brooks and J. Dean. 1,555,397; Sept. 29.
Light deflector. I. M. Reed. 1,566,119; Dec. 15.
Light deflector. F. K. Reid. 1,567,984; Dec. 29.
Light bracket. C. E. Broman. 1,549,291; Aug. 11.
Light bulb. W. E. Bock. 1,558,583; Oct. 27.
Light bulbs, Shield for. F. V. Hays, jr. 1,542,131; June 16.
Light-conducting rod for therapeutical purposes. E. Steinberg. 1,542,183; June 16.
Light-connection terminal. L. H. Beam. 1,548,503; Aug. 4.
Light construction, Berth-. E. S. M. Macnab. 1,560,835; Nov. 10.
Light deflector. J. McElliott. 1,538,644; May 19.
Light deflector, Automobile. M. H. Kern. 1,550,440; Aug. 18.
Light fixture. C. A. B. Halvorson, jr. 1,546,050; July 14.
Light fixture, Adjustable. J. F. Teeter. 1,543,037; June 23.
Light fixtures, Shade holder for electric. J. B. Bander. 1,564,816; Dec. 8.
Light-flashing relay. A. H. Davis. 1,532,045; Mar. 31.
Light-focusing apparatus. C. A. B. Halvorsen, jr. 1,566,260; Dec. 15.
Light for vehicle curtains. W. K. Bishop. 1,537,739; May 12.
Light globe. L. Harcourt. Des. 66,565; Feb. 10.
Light-globe canopy. J. W. Gosling. Des. 67,655; June 23.
Light impulses into electric-current impulses, Transforming. T. H. Nakken. 1,522,070; Jan. 6.
Light-inclosing body. J. R. Townsend. Des. 66,440; Jan. 13.
Light indicator, Defective-. F. J. Thompson and G. V. Arano. 1,558,949; Oct. 27.
Light, Method and apparatus for controlling devices according to conditions of. F. L. Wiederhold. 1,525,529; Feb. 10.
Light, Method of and apparatus for projecting cool. M. J. Ritterrath. 1,565,590; Dec. 15.
Light-projecting apparatus. F. A. Benford. 1,548,651; Aug. 4.
Light-projection display. R. Lovstrom. 1,549,778; Aug. 18.
Light projector. R. C. Gowdy. 1,562,502; Nov. 24.
Light projector. S. E. W. Haines. 1,544,836; July 7.
Light projector. F. M. Kimball. 1,550,367; Aug. 18.
Light projector. P. S. Osgood. 1,541,842; June 16.
Light radiator for medical purposes. E. Steinberg. 1,554,304; Sept. 22.
Light reflector. A. C. Arnett. Des. 68,030; Aug. 25.
Light screens, Holder for colored. P. J. Timberlake. 1,538,528; May 19.
Light-sensitive acid-resistant composition of matter. T. and R. Freundorfer. 1,552,428; Sept. 8.
Light-shading device. G. N. Hein. 1,550,252; Aug. 18.
Light shield. D. E. Cody. 1,556,081; Oct. 6.
Light signal. S. M. Day. 1,548,984; Aug. 11.
Light signal. W. B. Wells and M. Funcke. 1,525,841; Feb. 10.
Light, signal, and license-plate holder, Combination tail. E. M. Barros. 1,535,089; Apr. 28.
Light sockets, Extension for electric-. C. A. Church. 1,549,905; Aug. 18.
Light-source covering. C. W. Cowles. 1,543,424; June 23.
Light systems, Panel for running. J. W. Haywood. 1,555,009; Sept. 29.
Light waves, System of control by. J. H. Hammond, jr. 1,548,811; Aug. 4.
Lighting and ignition switch, Combined. W. Kaisling. 1,523,426; Jan. 20.
Lighting and starting system for motor vehicles, Electric. F. W. Springer. 1,535,956; Apr. 28.

Lighting apparatus. L. A. Nevière. 1,564,613; Dec. 8.
Lighting apparatus. J. Rumpf. 1,525,466; Feb. 10.
Lighting apparatus and the like, Pendant for. R. Baron. 1,551,785; Sept. 1.
Lighting apparatus for Christmas trees and the like, Electric. J. H. Boyd. 1,533,371; Apr. 14.
Lighting apparatus, Portable. M. Bresson. 1,528,754; Mar. 10.
Lighting bowl. C. B. MacDougall. Des. 68,384; Oct. 6.
Lighting bowl for bus ceilings and the like, Glass. L. C. Doane. Des. 67,883; July 28.
Lighting column. J. G. Doty. Des. 68,034; Aug. 25.
Lighting fixture. S. J. Aaaron. 1,553,970; Sept. 15.
Lighting fixture. H. C. Adam. Des. 66,463; Jan. 27.
Lighting fixture. J. A. Amos. 1,542,594; June 16.
Lighting fixture. W. T. Blackwell. 1,565,408; Dec. 15.
Lighting fixture. W. E. Cochran. 1,538,422; May 19.
Lighting fixture. J. A. Cook. 1,523,001; Jan. 13.
Lighting fixture. F. S. Crowell. Des. 67,014; Apr. 14.
Lighting fixture. S. Czapek. Des. 67,505; June 9.
Lighting fixture. S. Czapek. Des. 68,244–5; Sept. 22.
Lighting fixture. S. Czapek. Des. 68,768; Nov. 17.
Lighting fixture. S. Czapek. Des. 69,115; Dec. 29.
Lighting fixture. T. Dahl. Des. 68,952; Dec. 8.
Lighting fixture. E. J. Dietzmann. Des. 69,015; Dec. 15.
Lighting fixture. L. C. Doane. 1,560,547; Nov. 10.
Lighting fixture. O. Dyson. 1,552,915; Sept. 8.
Lighting fixture. H. A. Framburg. 1,530,993; Mar. 24.
Lighting fixture. C. Gezelschap, jr. Des. 67,022; Apr. 14.
Lighting fixture. W. B. Goddard. 1,534,641; Apr. 21.
Lighting fixture J. W. Gosling. Des. 68,373–4; Oct. 6.
Lighting fixture. J. W. Gosling. Des. 69,131; Dec. 29.
Lighting fixture. E. F. Guth. 1,541,259; June 9.
Lighting fixture. W. Harrison. 1,543,606; June 23.
Lighting fixture. R. R. Hellvick and P. Siptrott. Des. 68,046; Aug. 25.
Lighting fixture. C. M. Hickman. Des. 66,413; Jan. 13.
Lighting fixture. C. H. Hofrichter. 1,527,137; Feb. 17.
Lighting fixture. P. M. Hotchkin. 1,549,771; Aug. 18.
Lighting fixture. P. M. Hotchkin. 1,565,277; Dec. 15.
Lighting fixture. J. L. Jaffe. 1,545,562; July 14.
Lighting fixture. M. Klein. Des. 66,569; Feb. 10.
Lighting fixture. M. Klein. Des. 67,210–11; May 5.
Lighting fixture. M. Klein. Des. 67,525–7; June 9.
Lighting fixture. M. Klein. Des. 68,052; Aug. 25.
Lighting fixture. M. Klein. Des. 68,973–4; Dec. 8.
Lighting fixture. M. Klein. Des. 69,021; Dec. 15.
Lighting fixture. M. Klein. Des. 69,023; Dec. 15.
Lighting fixture. M. Klein. Des. 69,036; Dec. 15.
Lighting fixture. E. A. Koenig. 1,537,831; May 12.
Lighting fixture. A. R. Krause. Des. 67,664; June 23.
Lighting fixture. A. R. Krause. Des. 67,839; July 21.
Lighting fixture. F. L. Linden. Des. 68,321–32; Sept. 29.
Lighting fixture. W. Lumley. Re16,165; Sept. 15.
Lighting fixture. W. Lumley. 1,522,732; Jan. 13.
Lighting fixture. L. Michelotti. Des. 69,149–54; Dec. 29.
Lighting fixture. T. J. Nelson. 1,542,778; June 16.
Lighting fixture. T. J. Nelson. 1,562,466–7; Nov. 24.
Lighting fixture. W. von Nessen. Des. 68,680–1; Nov. 3.
Lighting fixture. J. Novin. Des. 66,700; Feb. 24.
Lighting fixture. J. E. O. Pridmore and E. C. McKinnie. 1,533,808; Apr. 14.
Lighting fixture. J. K. Riddle. 1,529,448; Mar. 10.
Lighting fixture. J. K. Riddle. 1,534,662; Apr. 21.
Lighting fixture. F. H. Robinson. 1,549,333; Aug. 11.
Lighting fixture. G. P. Robinson. 1,554,035; Sept. 15.
Lighting fixture. F. W. Roettges. Des. 66,704; Feb. 24.
Lighting fixture. R. W. Schweiker. Des. 67,053; Apr. 14.
Lighting fixture. A. K. Sutherland. Des. 66,757–9; Mar. 3.
Lighting fixture. A. Ullman. Des. 67,935; Aug. 4.
Lighting fixture. E. L. Urban. Des. 67,817; July 14.
Lighting fixture. E. A. Walker. Des. 67,558–9; June 9.
Lighting fixture. A. B. Walton. Des. 67,635; June 16.
Lighting fixture. C. G. Wing. Des. 68,186; Sept. 8.
Lighting fixture. H. H. Wolter. Des. 67,174–5; Apr. 28.
Lighting-fixture adapter. H. Tepfer. Des. 68,168; Sept. 8.
Lighting-fixture arm. H. Abrams. Des. 66,394; Jan. 13.
Lighting-fixture arm. N. I. Berger. Des. 68,894; Dec. 1.
Lighting-fixture arm. J. A. Boehringer. Des. 66,920; Mar. 31.
Lighting-fixture arm. J. A. Boehringer. Des. 66,964–5; Apr. 7.
Lighting-fixture arm. M. B. Bowen. Des. 68,370; Oct. 6.
Lighting-fixture arm. F. S. Crowell. Des. 66,486; Jan. 27.
Lighting-fixture arm. F. S. Crowell. Des. 66,554–5; Feb. 10.
Lighting-fixture arm. F. S. Crowell. Des. 66,727–8; Mar. 3.
Lighting-fixture arm. F. S. Crowell. Des. 67,130; Apr. 28.
Lighting-fixture arm. A. R. Krause. Des. 67,667; June 23.
Lighting-fixture arm. F. K. Maerz. Des. 66,694; Feb. 24.
Lighting-fixture arm. M. Peinlich. Des. 66,516; Jan. 27.
Lighting-fixture arm. F. W. Roettges. Des. 66,705; Feb. 24.
Lighting-fixture arm. H. A. Safion. Des. 66,987; Apr. 7.
Lighting-fixture arm. H. Tepfer. Des. 68,166; Sept. 8.
Lighting-fixture arm. H. Tepfer. Des. 68,176; Sept. 8.
Lighting-fixture arm. H. Tepfer. Des. 68,411; Oct. 6.
Lighting fixture, Arm for. I. Kranz. Des. 68,814; Nov. 17.
Lighting-fixture backplate. H. Aglow. Des. 66,820; Mar. 24.
Lighting-fixture back plate. M. Berkowitz. Des. 67,943; Aug. 11.
Lighting-fixture backplate. S. C. Czapek. Des. 68,088–91; Sept. 1.
Lighting-fixture backplate. A. R. Krause. Des. 67,090–2; Apr. 21.
Lighting-fixture backplate. C. A. Kuster. Des. 66,685; Feb. 24.
Lighting-fixture band. F. S. Crowell. Des. 68,234; Sept. 22.
Lighting-fixture base. H. Tepfer. Des. 68,606; Oct. 27.
Lighting-fixture beam light. N. Horowitz. Des. 66,415; Jan. 13.
Lighting-fixture bobeche. R. L. Gerth. Des. 67,590; June 16.
Lighting-fixture bobeche or adapter. W. B. Goddard. Des. 67,198; May 5.
Lighting-fixture bobeche or similar device. A. R. Krause. Des. 66,421; Jan. 13.
Lighting-fixture body. H. Bohl. Des. 67,487; June 9.
Lighting-fixture body. F. S. Crowell. Des. 66,358–9; Jan. 6.
Lighting-fixture body. F. S. Crowell. Des. 66,467; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 66,480; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 66,482–3; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 66,485; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 66,487; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 66,489; Jan. 27.
Lighting-fixture body. F. S. Crowell. Des. 67,138; Apr. 28.
Lighting-fixture body. F. S. Crowell. Des. 67,179; Apr. 28.
Lighting-fixture body. M. Klein. Des. 67,088; Apr. 21.
Lighting-fixture body. H. Tepfer. Des. 68,171; Sept. 8.
Lighting-fixture brace. F. S. Crowell. Des. 66,476; Jan. 27.
Lighting-fixture brace. F. S. Crowell. Des. 66,481; Jan. 27.
Lighting-fixture brace. F. S. Crowell. Des. 66,484; Jan. 27.
Lighting-fixture brace. F. S. Crowell. Des. 67,504; June 9.
Lighting-fixture brace. F. S. Crowell. Des. 68,235; Sept. 22.
Lighting-fixture brace. F. S. Crowell. Des. 68,299; Sept. 29.
Lighting-fixture bracket. F. Adamac. Des. 66,664–5; Feb. 24.
Lighting-fixture bracket. H. Aglow. Des. 66,819; Mar. 4.
Lighting-fixture bracket. P. I. Ansorge. Des. 66,346; Jan. 6.
Lighting-fixture bracket. J. A. Boehringer. Des. 66,924; Mar. 31.
Lighting-fixture bracket. H. Bohl. Des. 68,846; Nov. 24.
Lighting-fixture bracket. F. S. Crowell. Des. 66,352; Jan. 6.
Lighting-fixture bracket. F. S. Crowell. Des. 66,463; Jan. 13.
Lighting-fixture bracket. F. S. Crowell. Des. 66,468; Jan. 27.
Lighting-fixture bracket. M. Klein. Des. 66,369; Jan. 6.
Lighting-fixture bracket. M. Klein. Des. 66,502; Jan. 27.
Lighting-fixture bracket. M. Klein. Des. 66,684; Feb. 24.
Lighting-fixture bracket. M. Klein. Des. 69,025; Dec. 15.
Lighting-fixture bracket. M. Klein. Des. 69,027; Dec. 15.
Lighting-fixture bracket. M. Klein. Des. 69,029; Dec. 15.
Lighting-fixture bracket. M. Klein. Des. 69,031; Dec. 15.
Lighting-fixture bracket. M. Klein. Des. 69,033–4; Dec. 15.
Lighting-fixture bracket. J. Ribaysen. Des. 66,985; Apr. 7.
Lighting-fixture bracket. I. Rosenblatt. Des. 67,050; Apr. 14.
Lighting-fixture bracket. P. Siptrott. Des. 67,103; Apr. 21.
Lighting-fixture bracket. M. Stern. Des. 67,109; Apr. 21.
Lighting-fixture bracket. M. Stern. Des. 68,024; Aug. 18.
Lighting-fixture bracket. D. N. Thomas. Des. 68,221; Sept. 15.
Lighting-fixture bracket back. H. Bohl. Des. 67,488; June 9.
Lighting-fixture bracket back. F. S. Crowell. Des. 66,469–70; Jan. 27.

Lighting-fixture bracket back. F. S. Crowell. Des. 66,477; Jan. 27.
Lighting-fixture bracket back. F. S. Crowell. Des. 67,125; Apr. 28.
Lighting-fixture bracket back. F. S. Crowell. Des. 67,127; Apr. 28.
Lighting-fixture bracket back. F. S. Crowell. Des. 67,129; Apr. 28.
Lighting-fixture bracket back. F. S. Crowell. Des. 67,132; Apr. 28.
Lighting-fixture bracket back. F. S. Crowell. Des. 67,136; Apr. 28.
Lighting-fixture bracket back. D. Dobrin. Des. 67,507; June 9.
Lighting-fixture bracket back. L. V. Hult. Des. 67,889; July 28.
Lighting-fixture bracket back. C. A. Kuster. Des. 67,038; Apr. 14.
Lighting-fixture bracket back. L. R. Wellman. Des. 67,110; Apr. 21.
Lighting fixture, Bracket element of an electric-. I. Kranz. Des. 68,815–16; Nov. 17.
Lighting-fixture bracket lantern. F. S. Crowell. Des. 67,187; May 5.
Lighting-fixture bracket or an article of similar nature. I. Rosenblatt. Des. 67,234; May 5.
Lighting-fixture bracket or similar article. I. Rosenblatt. Des. 67,098; Apr. 21.
Lighting-fixture bracket plate. F. S. Crowell. Des. 66,490; Jan. 27.
Lighting-fixture bridge arm. G. E. Villaret. Des. 67,911; July 28.
Lighting-fixture bridge arm. G. E. Villaret. Des. 67,913; July 28.
Lighting-fixture bridge arm. G. E. Villaret. Des. 67,915–6; July 28.
Lighting-fixture candle cup. J. De Leo. Des. 67,074; Apr. 21.
Lighting-fixture canopy. F. S. Crowell. Des. 66,355; Jan. 6.
Lighting-fixture canopy. F. S. Crowell. Des. 66,357; Jan. 6.
Lighting-fixture canopy. F. S. Crowell. Des. 66,361; Jan. 6.
Lighting-fixture canopy. F. S. Crowell. Des. 66,478–9; Jan. 27.
Lighting-fixture canopy. F. S. Crowell. Des. 67,133; Apr. 28.
Lighting-fixture canopy. F. S. Crowell. Des. 67,498; June 9.
Lighting-fixture canopy. R. L. Gerth. Des. 67,591; June 16.
Lighting-fixture canopy. R. L. Gerth. Des. 67,650; June 23.
Lighting-fixture canopy. M. Klein. Des. 66,372; Jan. 6.
Lighting-fixture canopy. C. A. Kuster. Des. 66,689; Feb. 24.
Lighting-fixture canopy. J. A. Schneider. Des. 67,618; June 16.
Lighting-fixture canopy. H. H. Wolter. Des. 67,176–7; Apr. 28.
Lighting-fixture ceiling light. F. S. Crowell. Des. 67,128; Apr. 28.
Lighting-fixture ceiling light. F. S. Crowell. Des. 67,131; Apr. 28.
Lighting-fixture ceiling light. F. S. Crowell. Des. 67,135; Apr. 28.
Lighting fixture, Electric-. I. Kranz. Des. 68,817; Nov. 17.
Lighting fixture, Electric-. T. J. Nelson. Des. 68,824–5; Nov. 17.
Lighting-fixture frame. F. S. Crowell. Des. 67,137; Apr. 28.
Lighting-fixture globe. F. W. Gehrke. Des. 66,560; Feb. 10.
Lighting-fixture globe. R. W. Millen. Des. 68,109; Sept. 1.
Lighting-fixture-globe hanger. A. R. Krause. Des. 66,570–1; Feb. 10.
Lighting-fixture holder. H. M. Brown. 1,559,669; Nov. 3.
Lighting-fixture husk. H. Tepfer. Des. 68,164; Sept. 8.
Lighting-fixture husk or similar article. S. B. O'Kane. Des. 66,510–14; Jan. 27.
Lighting-fixture knob. J. A. Boehringer. Des. 66,923; Mar. 31.
Lighting-fixture lamp bracket. C. A. Kuster. Des. 66,686; Feb. 24.
Lighting-fixture loop. F. S. Crowell. Des. 66,354; Jan. 6.
Lighting-fixture loop. F. S. Crowell. Des. 66,356; Jan. 6.
Lighting-fixture loop. F. S. Crowell. Des. 66,472; Jan. 27.
Lighting-fixture loop. F. S. Crowell. Des. 66,474; Jan. 27.
Lighting-fixture loop. F. S. Crowell. Des. 66,488; Jan. 27.
Lighting-fixture loop. F. S. Crowell. Des. 67,499; June 9.
Lighting-fixture loop. F. S. Crowell. Des. 67,503; June 9.
Lighting-fixture loop. H. Tepfer. Des. 68,165; Sept. 8.
Lighting-fixture loop. H. Tepfer. Des. 68,167; Sept. 8.
Lighting-fixture loop. H. Tepfer. Des. 68,173; Sept. 8.
Lighting-fixture loop. H. Tepfer. Des. 68,358–60; Sept. 29.
Lighting-fixture multiple lamp bracket. C. A. Kuster. Des. 66,687; Feb. 24.
Lighting fixture or similar article. B. Schaefer, jr. Des. 67,902; July 28.
Lighting fixture or similar article, Self-luminous locator for. A. Strobl. Des. 67,421; May 26.
Lighting-fixture ornament. G. E. Villaret. Des. 67,917; July 28.
Lighting-fixture part. M. Berkowitz. Des. 67,942; Aug. 11.
Lighting-fixture part. L. A. Crumley. Des. 68,240–1; Sept. 22.
Lighting-fixture part. A. R. Krause. Des. 67,666; June 23.
Lighting-fixture part. C. A. Kuster. Des. 66,688; Feb. 24.
Lighting-fixture part. W. Pens. Des. 67,542; June 9.
Lighting-fixture part. W. Pens. Des. 67,972–3; Aug. 11.
Lighting-fixture part. M. Pilny. Des. 69,048–9; Dec. 15.
Lighting-fixture part. P. Siptrott. Des. 67,104; Apr. 21.
Lighting-fixture part. P. Siptrott. Des. 68,658; Nov. 3.
Lighting-fixture part or similar article. T. Holzhalb. Des. 68,968; Dec. 8.
Lighting-fixture pendant. J. A. Boehringer. Des. 67,009; Apr. 14.
Lighting-fixture plate. H. Abrams. Des. 67,640; June 23.
Lighting-fixture plate. F. S. Crowell. Des. 66,473; Jan. 27.
Lighting-fixture plate. F. S. Crowell. Des. 66,475; Jan. 27.
Lighting-fixture plate. F. S. Crowell. Des. 67,013; Apr. 14.
Lighting-fixture plate. F. S. Crowell. Des. 67,122–3; Apr. 28.
Lighting-fixture plate. F. S. Crowell. Des. 67,500; June 9.
Lighting-fixture plate. F. S. Crowell. Des. 67,502; June 9.
Lighting-fixture plate. F. S. Crowell. Des. 68,237; Sept. 22.
Lighting-fixture plate. R. L. Gerth. Des. 67,512–14; June 9.
Lighting-fixture plate. R. L. Gerth. Des. 67,592; June 16.
Lighting-fixture plate. W. B. Goddard. Des. 67,833; July 21.
Lighting-fixture plate. S. Kostrzewski. Des. 68,053; Aug. 25.
Lighting-fixture plate. C. A. Kuster. Des. 67,214; May 5.
Lighting-fixture plate. G. E. McFadden. Des. 68,011; Aug. 18.
Lighting-fixture plate. H. Tepfer. Des. 68,169–70; Sept. 8.
Lighting-fixture plate. H. Tepfer. Des. 68,172; Sept. 8.
Lighting-fixture plate. G. E. Villaret. Des. 67,914; July 28.
Lighting-fixture plate. H. F. Voshardt. Des. 66,904; Mar. 24.
Lighting fixture, Plate for. N. I. Berger. Des. 68,895; Dec. 1.
Lighting fixture, Portable. L. Roth. 1,546,941; July 21.
Lighting-fixture ring. F. S. Crowell. Des. 67,582; June 16.
Lighting-fixture ring. L. A. Crumley. Des. 68,243; Sept. 22.
Lighting-fixture ring. W. B. Goddard. Des. 67,199; May 5.
Lighting-fixture scroll arm. E. A. Walker. Des. 67,560; June 9.
Lighting-fixture shaft. F. S. Crowell. Des. 68,192; Sept. 15.
Lighting-fixture shelf. F. S. Crowell. Des. 68,298; Sept. 29.
Lighting fixture, Side-wall. R. W. Schweiker. Des. 67,857; July 21.
Lighting-fixture spider. F. S. Crowell. Des. 67,501; June 9.
Lighting-fixture spindle. W. Abrams. Des. 67,181–2; May 5.
Lighting-fixture spindle. W. Abrams. Des. 67,441; June 2.
Lighting-fixture spindle. M. Klein. Des. 67,528–9; June 9.
Lighting-fixture spindle. L. Severus. Des. 67,364; May 19.
Lighting-fixture spindle. L. Severus. Des. 67,366–7; May 19.
Lighting-fixture spindle. L. Severus. Des. 67,537–62; May 19.
Lighting-fixture spindle. H. H. Wolter. Des. 67,178; Apr. 28.
Lighting-fixture standard. J. W. Gosling. Des. 68,203; Sept. 15.
Lighting-fixture support. J. De Leo. Des. 67,397; May 26.
Lighting-fixture support. E. F. Guth. 1,541,260; June 9.
Lighting-fixture support. J. Velcio. 1,537,098; May 12.
Lighting-fixture-supporting ring. C. A. Kuster. Des. 66,690; Feb. 24.
Lighting-fixture tassel. H. Aglow. Des. 66,818; Mar. 24.
Lighting-fixture unit. C. G. Wing. Des. 67,918; July 28.
Lighting-fixture wall plate. F. S. Crowell. Des. 67,124; Apr. 28.

Lighting-fixture wall plate. F. S. Crowell. Des. 67,126; Apr. 28.
Lighting fixtures, Arms for. M. Pilny. Des. 69,051; Dec. 15.
Lighting fixtures, Attaching bracket for. J. L. Oefinger. 1,537,780; May 12.
Lighting fixtures, Backplate for. H. Aglow. Des. 68,756; Nov. 17.
Lighting fixtures, Backplate for. F. S. Crowell. Des. 68,193; Sept. 15.
Lighting fixtures, Backplate for. F. S. Crowell. Des. 68,297; Sept. 29.
Lighting fixtures, Backplate for. M. Klein. Des. 69,026; Dec. 15.
Lighting fixtures, Backplate for. M. Klein. Des. 69,028; Dec. 15.
Lighting fixtures, Backplate for. M. Klein. Des. 69,030; Dec. 15.
Lighting fixtures, Backplate for. M. Klein. Des. 69,032; Dec. 15.
Lighting fixtures, Band for. F. M. Poritz. Des. 67,848; July 21.
Lighting fixtures, Banding for. E. A. Walker. Des. 69,101; Dec. 22.
Lighting fixtures, Bobeche for. M. Klein. Des. 69,024; Dec. 15.
Lighting fixtures, Body for F. A. Frerichs. Des. 68,956; Dec. 8.
Lighting fixtures, Body plate for. F. S. Crowell. Des. 66,360; Jan. 6.
Lighting fixtures, Bracket arm for. H. Tepfer. Des. 68,175; Sept. 8.
Lighting fixtures, Bracket arm for. H. Tepfer. Des. 68,177; Sept. 8.
Lighting fixtures, Bracket back for. M. Jonick. Des. 68,716; Nov. 10.
Lighting fixtures, Bracket back for. H. Tepfer. Des. 68,174; Sept. 8.
Lighting fixtures, Bracket backplate for. F. W. Roettges. Des. 66,706; Feb. 24.
Lighting fixtures, Bracket for. W. Jaeger. Des. 69,020; Dec. 15.
Lighting fixtures, Bracket wall plate for. F. A. Frerichs. Des. 69,123–8; Dec. 29.
Lighting fixtures, Candle cup for. J. A. Boehringer. Des. 66,921; Mar. 31.
Lighting fixtures, Canopy for. M. Pilny. Des. 69,050; Dec. 15.
Lighting-fixtures, Canopy for. H. Tepfer. Des. 68,162; Sept. 8.
Lighting fixtures, Cast plate for. F. S. Crowell. Des. 66,353; Jan. 6.
Lighting fixtures, Ceiling plate for. F. A. Frerichs. Des. 69,129–30; Dec. 29.
Lighting fixtures, Ceiling plate for. H. E. Goldstein Des. 68,624; Nov. 3.
Lighting fixtures, Ceiling plate for. J. Knieriem. Des. 69,088; Dec. 22.
Lighting fixtures, Chandelier body for. F. A. Frerichs. Des. 68,776; Nov. 17.
Lighting fixtures, Double-locking holder for. F. W. Wakefield. 1,526,686; Feb. 17.
Lighting fixtures, Glass luminaire for. J. A. Comerford. Des. 67,445; June 2.
Lighting fixtures, Lamp husk for. J. A. Boehringer. Des. 66,922; Mar. 31.
Lighting fixtures, Lamp husk for. J. A. Boehringer. Des. 66,966; Apr. 7.
Lighting fixtures, Lantern for. F. A. Frerichs. Des. 68,957; Dec. 8.
Lighting fixtures, Loop for. F. S. Crowell. Des. 68,511–5; Oct. 20.
Lighting fixtures or similar articles, Backplate for. L. A. Crumley. Des. 68,238–9; Sept. 22.
Lighting fixtures or similar articles, Backplate for. A. R. Krause. Des. 66,503; Jan. 27.
Lighting fixtures or similar articles, Column for. F. M. Poritz. Des. 68,398–9; Oct. 6.
Lighting fixtures or similar articles, Finial for. R. Haley. Des. 66,366; Jan. 6.
Lighting fixtures, Pendant for. H. Abrams. Des. 68,754–5; Nov. 17.
Lighting fixtures, Plate for. L. F. Buechele. Des. 69,064; Dec. 22.
Lighting fixtures, Plate for. F. S. Crowell. Des. 68,516–9; Oct. 20.
Lighting fixtures, Plate for. H. Tepfer. Des. 68,161; Sept. 8.
Lighting fixtures, Plate for. H. Tepfer. Des. 68,163; Sept. 8.
Lighting fixtures, Reflector for use in. W. T. Blackwell. Des. 69,107; Dec. 29.
Lighting fixtures, Segmental portion for. M. Klein. Des. 69,022; Dec. 15.
Lighting fixtures, Shade holder for. E. W. Howe. 1,536,500; May 5.
Lighting fixtures, Spider for. F. S. Crowell. Des. 68,236; Sept. 22.
Lighting fixtures, Spindle for. W. Block. Des. 69,008; Dec. 15.
Lighting fixtures, Swivel joint for. T. C. Christ. Des. 68,767; Nov. 17.
Lighting-fixtures, Wall bracket for. D. Kaplan. Des. 66,859; Mar. 24.
Lighting fixtures, Wall bracket for. A. P. Seidell. Des. 69,163; Dec. 29.
Lighting fixtures, Wall plate for. E. Brandt and H. J. Barton. Des. 69,063; Dec. 22.
Lighting globe. F. L. Grant. Des. 67,028; Apr. 14.
Lighting globe. C. E. Verhunce. Des. 66,993; Apr. 7.
Lighting plants, Controlling means for farm. T. Monk. 1,560,395; Nov. 3.
Lighting standard. H. O. Rastetter. Des. 67,352; May 19.
Lighting standard. H. O. Rastetter. Des. 68,986; Dec. 8.
Lighting system, Street-. S. B. Hood. 1,552,701; Sept. 8.
Lighting torch. A. Karr. 1,563,995; Dec. 1.
Lighting unit. J. W. Gosling. Des. 68,207; Sept. 15.
Lighting unit. W. Harrison and J. H. Waterbury. 1,536,844; May 5.
Lighting unit. K. M. Manookin. Des. 66,376; Jan. 6.
Lighting unit. J. A. O'Neil. 1,546,351; July 14.
Lighting unit, Highway-. J. R. Townsend. 1,551,274; Aug. 25.
Lights, Switch for stop. C. A. Michel. 1,523,603; Jan. 20.
Lights, Wall bracket for wall. A. R. Krause. Des. 66,740; Mar. 3.
Lighter: *See*—
Cigar lighter.
Lighter. F. A. Gauger and R. W. Johnson. 1,533,643; Apr. 14.
Lighter. H. Grossmann. 1,536,671; May 5.
Lighter. C. A. Hall. 1,553,686; Sept. 15.
Lighter, Pocket. A. Hess. 1,530,829; Mar. 24.
Lightning arrester. E. A. Everett. 1,559,857; Nov. 3.
Lightning arrester. E. A. Everett and M. E. Smith 1,545,646; July 14.
Lightning arrester. L. C. Hart. 1,530,721; Mar. 24.
Lightning arrester, Spark-gap. S. B. Kraut. 1,561,249; Nov. 10.
Lightning-rod anchor. A. G. Hoovens. 1,564,069; Dec. 1.
Lightning-rod connecter. J. M. Moore. 1,538,946; May 26.
Lignite, Dehydrated. E. P. Schoch. 1,556,036; Oct. 6.
Lignone derivatives, Manufacture of new. C. F. Cross. 1,553,220; Sept. 8.
Limb, Artificial. W. E. Mason. 1,528,257; Mar. 3.
Limb, Artificial. H. M. Witmyer. 1,525,633; Feb. 10.
Limb rest. A. J. Turcotte. 1,550,934; Aug. 25.
Limbs, Ankle joint for artificial. C. B. Winn. 1,564,166; Dec. 1.
Limbs, Joint for artificial. W. H. Wambsgans. 1,525,706; Feb. 10.
Lime-burning process. I. Warner. 1,542,195; June 16.
Lime, Hardening composition for. A. A. Alles. 1,547,713; July 28.
Lime, Hydrating. J. P. Rich. 1,565,107; Dec. 8.
Lime nitrogen, Granulating. S. E. Rodling and A. P. Zamore. 1,528,851; Mar. 10.
Lime, Producing and seasoning hydrated. D. R. Bone, sr. 1,556,670; Oct. 13.
Lime products by the addition of an aluminum fluoride, Production of quick-setting. M. E. Holmes and G. J. Fink. 1,554,183; Sept. 15.
Lime products by the addition of zeolites, Production of quick-setting. M. E. Holmes and G. J. Fink. 1,554,184; Sept. 15.
Lime, sand, manure, and other material, Apparatus for spreading and distributing. G. Pain. 1,522,382; Jan. 6.
Lime, Stabilizing chlorinated. H. P. Cady. 1,545,394; July 7.
Limit regulator. T. Stein. 1,531,996; Mar. 31.
Limit switch. R. W. Goff. 1,551,512; Aug. 25.
Limit switch. H. McKay. 1,522,896; Jan. 13.
Line, Artificial. O. E. Buckley. 1,551,797; Sept. 1.
Line-casting machines, Matrix for. H. Freund and C. W. Gaskell. 1,549,531–2; Aug. 11.
Line clamp. D. A. Johnson. 1,528,428; Mar. 3.
Line clamp. J. A. Kunz. 1,533,504; Apr. 14.
Line-gripping device. J. G. Allen. 1,528,747; Mar. 10.
Line-justification-indicating mechanism. S. Harder. 1,534,523; Apr. 21.
Lineman's protective garment. W. R. Biton. 1,529,981; Mar. 17.
Line marker, Ground-. A. J. Dalby. 1,541,328; June 9.
Line sampler. R. W. Newton. 1,562,121; Nov. 17.
Line stretcher. B. D. Kilcup. 1,549,838; Aug. 18.
Line switch. C. D. Richard. 1,563,658; Dec. 1.
Line-testing apparatus. C. D. Williams. 1,558,211; Oct. 20.
Line wires, Pulling and transposing mechanism for. C. H. Klein. 1,563,377; Dec. 1.
Lining. A. G. Sortie. 1,558,408; Oct. 20.
Linings, Forming protective. E. L. Oliver. 1,540,563; June 2.
Linings, Machine for laying and rolling quarter. C. Hunt. 1,552,486; Sept. 8.
Liner machine. C. E. Colgrove. 1,537,749; May 12.
Liner setting tool and safety joint. E. P. Berney and E. H. McMahan. 1,523,928; Jan. 20.
Lines, Life, heaving, and other types of. P. H. Buehler. 1,541,683; June 9.
Lingerie clasp. E. E. Clark. 1,532,381; Apr. 7.

Lingerie clasp. E. F. Cloud. 1,551,368; Aug. 25.
Lingerie clasp. M. D. Fellows. 1,544,303; June 30.
Lingerie clasp. C. P. Fitzgerald. 1,531,915; Mar. 31.
Lingerie clasp. A. T. Gossom. 1,539,045; May 26.
Lingerie clip. M. Taffel. Des. 66,990; Apr. 7.
Lingo heddle. F. Farmer. 1,524,700; Feb. 3.
Lingual-bar pattern. F. Tavi. 1,538,068; May 19.
Link. J. M. Blair. 1,540,923; June 9.
Link. H. O. Clark. 1,542,490; June 16.
Link. B. Woods. 1,527,500; Feb. 24.
Link, Check. H. S. Bergen. 1,524,965; Feb. 3.
Link, Connecting. A. A. Tirrill. 1,535,060; Apr. 21.
Link, Connecting. F. B. Wendel. 1,551,446; Aug. 25.
Link coupling, Takedown floating-. G. A. Kay. 1,528,432; Mar. 3.
Link, Detachable. A. Purdie. 1,559,775; Nov. 3.
Link, Fusible. J. D. Alexander. 1,524,611; Jan. 27.
Link, Fusible. W. K. Hodgman. 1,539,311; May 26.
Link, Fusible. M. K. Hopkins. Re16,136; Aug. 11.
Link, Lap. W. J. New, jr. 1,524,746; Feb. 3.
Link-making press. N. R. Olson. 1,560,188; Nov. 3.
Links, Assembling. P. H. Johnson. 1,560,257; Nov. 3.
Links, Machine for making articles having connected. F. P. Maisenbacher. 1,546,393; July 21.
Linoleum, Attaching. L. C. Greiner. 1,539,181; May 26.
Linoleum-binding strip. A. A. Allen. 1,557,543; Oct. 20
Linoleum container. H. R. Felton. 1,552,129; Sept. 1.
Linoleum floor covering. C. F. Cartledge. Des. 66,606–9; Feb. 17.
Linoleum floor covering. C. M. Post. Des. 66,642–7; Feb. 17.
Linoleum or similar article. C. F. Humphreys. Des. 68,702–3; Nov. 10.
Linoleum or similar floor covering. C. F. Humphreys. Des. 68,253–5; Sept. 22.
Linoleum or similar floor covering. C. F. Humphreys. Des. 68,704–11; Nov. 10.
Linoleum or similar floor covering. H. S. Humphreys. Des. 68,209; Sept. 15.
Linoleum or similar floor covering. H. S. Humphreys. Des. 69,712–13; Nov. 10.
Linotype machines, Automatic tabulating or quading-out attachment for. H. E. Benedict. 1,545,578; July 14.
Linotypes and intertypes, Safety attachment for. H. T. Sundstrom. 1,561,372; Nov. 10.
Lint deflector. W. H. Reynolds. 1,567,191; Dec. 29.
Linter-machine saw. H. Tatje. 1,527,759; Feb. 24.
Lip-marking guide. E. Volkman. 1,526,028; Feb. 10.
Lip-stick holder. C. N. Coryell. 1,565,142; Dec. 8.
Lip-stick holder. S. Music. Des. 67,965; Aug. 11.
Liquid absorption by fabrics or the like, Apparatus for testing the rate of. F. A. Sesler. 1,561,285; Nov. 10.
Liquid air or other liquefied gases, Continuous rectification of. E. A. Barbet. 1,529,233; Mar. 10.
Liquid and air separator. H. D. Binks. 1,534,833; Apr. 21.
Liquid and gas mixer. A. W. Morse. 1,533,509; Apr. 14.
Liquid, Apparatus for delivering measured quantities of. W. C. Van Ringelenstein and T. Riel. 1,559,207; Oct. 27.
Liquid beater. W. G. Ruggles and C. H. Little. 1,548,100; Aug. 4.
Liquid boiler. B. P. Coulson, jr. 1,549,526; Aug. 11.
Liquid break switch, High-tension. N. J. Conrad. 1,537,750; May 12.
Liquid burner, Combustible. C. Linké. 1,545,670; July 14.
Liquid-burner system. C. E. Anderson. 1,554,479; Sept. 22.
Liquid coatings, Applying. W. H. Allen. 1,546,357; July 21.
Liquid container. P. E. Kopp. 1,559,624; Nov. 3.
Liquid container and top therefor. C. S. Baron. 1,566,573; Dec. 22.
Liquid-container tap. M. A. Darrow. 1,538,273; May 19.
Liquid containers, Closure for. J. A. Jones. 1,556,938; Oct. 13.
Liquid containers, Thief-hole cover for. J. H. Wiggins. 1,554,773; Sept. 22.
Liquid control, Automatic. E. E. Joslin. 1,543,164; June 23.
Liquid-cooling dispensing device. F. C. Grantham. 1,538,483; May 19.
Liquid dispenser. G. U. Brake. 1,524,003; Jan. 20.
Liquid dispenser. J. N. Burno. 1,536,476; May 5.
Liquid dispenser. A. E. Eckert. 1,530,074; Mar. 17.
Liquid dispenser. G. Wollenweber. 1,537,104; May 12.
Liquid dispensers, Controlling mechanism for. G. U. Brake. 1,524,004; Jan. 20.
Liquid dispensing and spraying machine. J. W. Mashburn. 1,528,979; Mar. 10.
Liquid-dispensing apparatus. A. Bowser. 1,543,274; June 23.
Liquid-dispensing apparatus. J. N. Burno. 1,536,475; May 5.
Liquid-dispensing apparatus. R. Eades. 1,540,684; June 2.
Liquid-dispensing apparatus. A. P. Fleckenstein. Des. 67,078; Apr. 21.
Liquid-dispensing apparatus. A. J. Keiser. 1,528,022; Mar. 3.
Liquid-dispensing apparatus. G. W. Mackenzie. 1,536,402; May 5.
Liquid-dispensing apparatus. G. W. MacKenzie. 1,542,947–8; June 23.
Liquid-dispensing apparatus. G. W. MacKenzie. 1,561,655; Nov. 17.
Liquid-dispensing apparatus. A. J. Seale. 1,532,957; Apr. 7.
Liquid-dispensing apparatus. D. Sweeney. 1,523,239; Jan. 13.
Liquid-dispensing apparatus, Register for. W. L. Marden. 1,563,769–70; Dec. 1.
Liquid-dispensing appliance. C. Spaeth. 1,548,220; Aug. 4.
Liquid-dispensing device. A. E. Eskert. 1,553,805; Sept. 15.
Liquid-dispensing device. C. M. Kruger. 1,528,556; Mar. 3.
Liquid-dispensing device. W. H. Rose. 1,535,180; Apr. 28.
Liquid-dispensing device. W. H. Rose. 1,542,584; June 16.
Liquid-dispensing device. A. S. Rutt. 1,553,113; Sept. 8.
Liquid-dispensing device. W. C. Taggart. 1,532,609; Apr. 7.
Liquid-dispensing system. J. J. Catron. 1,567,570; Dec. 29.
Liquid-elevating apparatus. A. C. Wood. 1,525,485; Feb. 10.
Liquid-elevating system. A. C. Wood. 1,530,066; Mar. 17.
Liquid-feed device. R. H. Hazeltine. 1,558,607; Oct. 27.
Liquid-feed system. E. R. Huntley. 1,565,461; Dec. 15.
Liquid-feed system. F. Woodmansee. 1,564,656; Dec. 8.
Liquid filling and dispensing attachment, Combined. A. E. Lookholder. 1,530,732; Mar. 24.
Liquid-flow lock. M. J. Pundzak. 1,526,372; Feb. 17.
Liquid from the surface of molten metal, Removing a. J. S. Morgan. 1,533,885; Apr. 14.
Liquid fuel. P. Friesenhahn. 1,525,578; Feb. 10.
Liquid fuel, Apparatus for burning. W. B. Ewing. 1,530,075; Mar. 17.
Liquid-fuel burner. L. Campbell, jr. 1,534,295; Apr. 21.
Liquid-fuel burner. W. Clasen. 1,542,491; June 16.
Liquid-fuel burner. L. G. Daniels. 1,557,493; Oct. 13.
Liquid-fuel burner. J. W. Flynn. 1,565,432; Dec. 15.
Liquid-fuel burner. J. A. Green. 1,529,126; Mar. 10.
Liquid-fuel burner. A. W. Morse. 1,526,429; Feb. 17.
Liquid-fuel burner. A. W. Morse. 1,530,510; Mar. 24.
Liquid-fuel burner. W. P. Rudkin. 1,542,528; June 16.
Liquid-fuel burner. J. Sommer. 1,565,111; Dec. 8.
Liquid-fuel burner. S. P. Thomas. 1,529,935; Mar. 17.
Liquid-fuel burner. G. W. Walsh and B. Sweatt. 1,535,702; Apr. 28.
Liquid-fuel burner for heating plants. J. E. and W. F. Erickson. 1,531,741; Mar. 31.
Liquid-fuel-burner mechanism, Automatic controlled. A. Robitaille. 1,566,123; Dec. 15.
Liquid-fuel burner or atomizer. C. Zulver. 1,535,886; Apr. 28.
Liquid-fuel burner, Thermostatically-controlled. L. S. Chadwick. 1,554,403; Sept. 22.
Liquid-fuel-burning apparatus. J. A. H. Hood. 1,530,079; Mar. 17.
Liquid-fuel burners, Air distributor for. L. S. Chadwick. 1,556,587; Oct. 13.
Liquid-fuel-delivery apparatus. W. V. La Rue. 1,526,001; Feb. 10.
Liquid-fuel-feeding device. A. C. Bennett. 1,530,102; Mar. 17.
Liquid-fuel feeding device. J. Scheminger, jr. 1,542,532; June 16.
Liquid-fuel heater. R. L. Condra. 1,532,042; Mar. 31.
Liquid-fuel heater. J. J. Lauster. 1,526,227; Feb. 10.
Liquid-fuel mixtures, Production of. T. H. Butler, F. J. W. Popham, J. C. Mann, and H. W. Robinson. 1,567,233; Dec. 29.
Liquid-fuel regulator. W. P. Woelke, jr. 1,550,480; Aug. 18.
Liquid fuels, Combination of. E. Becker. 1,553,661; Sept. 15.
Liquid fuels, Process of and device for vaporizing. J. W. Smith. 1,553,477; Sept. 15.
Liquid heater. W. L. R. Emmet. 1,555,646; Sept. 29.
Liquid heater, Electric. J. D. Dykmans. 1,544,294; June 30.
Liquid heater, Electrically-heated. S. Schneider. 1,527,707; Feb. 24.
Liquid-heating device. S. R. M. Orum. 1,546,746; July 21.
Liquid in a heating tank, Heating and circulating. H. M. Reynolds. 1,541,849; June 16.
Liquid into a tank, Automatic means for controlling the flow of. G. Strandt. 1,522,982; Jan. 13.
Liquid level and composition, Device for indicating. L. F. Davis and J. C. Greene. 1,526,850; Feb. 17.
Liquid-level control. J. Ruths. 1,522,082; Jan. 6.
Liquid-level gauge. M. B. Field. 1,523,110; Jan. 13.
Liquid-level gauge. A. C. Foulk. 1,560,343; Nov. 3.
Liquid-level gauge. H. M. Hull. 1,551,744; Sept. 1.
Liquid-level gauge. M. Resek. 1,530,738; Mar. 24.
Liquid-level indicator. H. A. Lehr. 1,531,200; Mar. 24.

Liquid-level indicator. W. M. Phelps. 1,539,407; May 26.
Liquid-level indicator. P. J. Seferlis. 1,560,350; Nov. 3.
Liquid-level indicator. C. I. Smith. 1,539,917; June 2.
Liquid-level indicator. W. Sokolof and S. Preston. 1,533,138; Apr. 14.
Liquid-level indicator. C. T. Weymann. 1,555,235; Sept. 29.
Liquid-level indicator and method. A. L. Rosenmund. 1,526,376; Feb. 17.
Liquid-level-maintaining device. J. Hurst. 1,561,159; Nov. 10.
Liquid levels, Automatic controller for. H. P. Milker. 1,563,097; Nov. 24.
Liquid levels, Device for maintaining. W. J. Maddrell. 1,564,430; Dec. 8.
Liquid material, Process and apparatus for treating. E. Hopkinson. 1,542,939; June 23.
Liquid measuring and dispensing device. A. H. Roikjer. 1,532,779; Apr. 7.
Liquid measuring and filling machine. C. E. Steere. 1,534,035; Apr. 21.
Liquid-measuring apparatus. J. Fleckenstein. 1,528,539; Mar. 3.
Liquid-measuring apparatus. A. Stuber. 1,549,692; Aug. 11.
Liquid-measuring device. O. Larsen. 1,528,063; Mar. 3.
Liquid-measuring device. J. D. Mercer. 1,534,238; Apr. 21.
Liquid measuring device. G. Y. Peters. 1,548,166; Aug. 4.
Liquid-measuring device. J. Rath. 1,538,214; May 19.
Liquid-measuring device. A. M. Sands and F. A. Carmona. 1,552,762; Sept. 8.
Liquid-measuring device. T. L. Valerius. 1,548,859; Aug. 11.
Liquid meter. P. Bailey. 1,532,295; Apr. 7.
Liquid meter. E. Moness. 1,539,424; May 26.
Liquid meter. W. G. Wall. 1,556,186; Oct. 6.
Liquid-projecting device. A. V. Sammis. 1,532,443; Apr. 7.
Liquid-projecting device. A. V. Sammis. 1,544,600; July 7.
Liquid projector. A. V. Sammis. 1,532,203; Apr. 7.
Liquid-raising system. H. J. C. Wells. 1,544,082; June 30.
Liquid receiving and conveying device. J. H. Lowden. 1,551,576–7; Sept. 1.
Liquid register. A. L. Witherell. 1,543,465; June 23.
Liquid-sampling device. A. R. Wilcox. 1,527,099; Feb. 17.
Liquid separator, Self-centering centrifugal. C. H. Hackett. 1,548,308; Aug. 4.
Liquid storage systems, Automatic feed control for. T. F. Gameson and T. F. Davis. 1,529,585; Mar. 10.
Liquid-supply device for toilet purposes. C. Dionne. 1,535,817; Apr. 28.
Liquid-supply system. W. I. Derrick. 1,560,044; Nov. 3.
Liquid-supply system. J. M. Lea. 1,529,070; Mar. 10.
Liquid-testing apparatus. H. F. Lichtenberg. 1,544,663; July 7.
Liquid-transportation system. A. R. Carlyle. 1,530,647; Mar. 24.
Liquid-treating apparatus. K. W. Bartlett. 1,527,461; Feb. 24.
Liquid-treating apparatus. K. W. Bartlett. 1,536,054–63; May 5.
Liquid-treating apparatus. I. B. Tanner. 1,542,186–7; June 16.
Liquid-treating system. V. A. Roblin. 1,556,034; Oct. 6.
Liquid treatment. W. A. Heyman. 1,527,304; Feb. 24.
Liquid-vending machine, Coin-controlled. M. T. Tanner. 1,566,446; Dec. 22.
Liquid-weighing machine. H. Rauchfuss. 1,535,788; Apr. 28.
Liquids and the like, Apparatus for aerating. P. A. Garrett. 1,562,628; Nov. 24.
Liquids, Apparatus for concentrating. F. L. Antisell. 1,561,898; Nov. 17.
Liquids, Apparatus for congealing. H. Sieck. 1,527,752; Feb. 24.
Liquids, Apparatus for deaeration of. S. H. Hall. 1,529,884; Mar. 17.
Liquids, Apparatus for distilling. C. P. Dubbs. 1,541,210; June 9.
Liquids, Apparatus for electrically heating. A. D. Pou. 1,548,742; Aug. 4.
Liquids, Apparatus for homogenizing. R. Knollenberg. 1,551,672; Sept. 1.
Liquids, Apparatus for measuring and dispensing. R. Crowder. 1,560,667; Nov. 10.
Liquids, Apparatus for propelling. B. E. Taylor. 1,538,911; May 26.
Liquids, Apparatus for purifying. G. Epprecht. 1,544,383; June 30.
Liquids, Apparatus for raising. E. Detaint. 1,540,681; June 2.
Liquids, Apparatus for separating floating and other impurities in suspension from. C. G. Petree. 1,551,689; Sept. 1.
Liquids, Apparatus for stirring. J. H. Hastings. 1,528,329; Mar. 3.
Liquids, Apparatus for supplying, heating, and dispensing. H. I. Morris. 1,554,364; Sept. 22.
Liquids, Automatic mechanism for raising. S. M. Greenidge. 1,555,963; Oct. 6.
Liquids by a multilift uniflow airlift system, Method of and apparatus for elevating. E. M. Rogers. 1,537,264; May 12.
Liquids by heat, Treating. G. Bojner. 1,561,636; Nov. 17.
Liquids, Centrifugal cleaner for circulating. W. W. Stryker. 1,534,191; Apr. 21.
Liquids, Deemulsifying. C. V. Zoul. 1,547,712; July 28.
Liquids, Dispensing apparatus for. B. J. Pepper. 1,564,617; Dec. 8.
Liquids, Displaying. L. R. Johnson. 1,566,015; Dec. 15.
Liquids, Electrical device for controlling the flow of. A. G. Jackson. 1,531,007; Mar. 24.
Liquids from gases or for the drying of air and gases, particularly applicable as a steam drier, Apparatus for separating. A. E. Tompkins. 1,523,916; Jan. 20.
Liquids from solid bodies mixed or suspended therein, Apparatus for separating. R. E. Wagner and J. D. Ullgren. 1,534,620; Apr. 21.
Liquids from solids, Machine for separating. H. C. Behr. 1,565,002; Dec. 8.
Liquids, Heating. L. C. Drefahl. 1,546,061; July 14.
Liquids in evaporating vessels, Apparatus for continuously indicating and controlling the degree of concentration of. G. F. Weaton. 1,543,137; June 23.
Liquids, Installation for separation of. S. Karpinsky and J. S. Anderson. 1,537,471; May 12.
Liquids into uniform drops, Device for converting. A. O. Obersohn, W. Wachtel, D. Sakom, and P. Askenasy. 1,538,730; May 19.
Liquids, Machine for measuring and vending. C. A. Ross. 1,567,754 · Dec. 29.
Liquids, Method and apparatus for avoiding shock chill in precipitating substances from. L. D. Jones. 1,558,619; Oct. 27.
Liquids, Method of and apparatus for mixing and dispensing. L. G. Henning. 1,526,669; Feb. 17.
Liquids, Method of and apparatus for purifying. M. D. Avery. 1,544,052; June 30.
Liquids, Method of and machine for homogenizing. J. M. Colony. 1,550,882; Aug. 25.
Liquids, Nonaerating apparatus for centrifugally purifying. S. H. Hall. 1,561,784; Nov. 17.
Liquids, Purifying. E. Ricard. 1,538,003–4; May 19.
Liquids, Raising. R. Redmann. 1,531,570; Mar. 31.
Liquids to remove or recover substances therefrom, Treating. W. A. Patrick. 1,537,260; May 12.
Liquids, Treating. J. N. A. Sauer. 1,533,033; Apr. 7.
Liquids under gaseous pressure, Device for the withdrawal of. G. Claude. 1,548,186; Aug. 4.
Liquids with carbon dioxide gas, Apparatus for charging. G. F. Sugden. 1,561,036; Nov. 10.
Liquids with gases, Apparatus for. W. E. Greenawalt 1,526,596; Feb. 17.
Liquors, Producing nearly nonalcoholic. J. F. Meyer and H. Lücker. 1,537,252; May 12.
Lister. A. A. Schulze. 1,542,733; June 16.
Lister. C. L. Smith and H. B. Handley. 1,550,586; Aug. 18.
Listers and the like, Weeding attachment for. F. Gustafson. 1,546,654; July 21.
Listing device. A. F. Rosenberger. 1,542,585; June 16.
Lithium salts, Recovering pure. H. Weidmann. 1,544,114; June 30.
Lithograph-drying system. J. A. Ny. 1,562,716; Nov. 24.
Lithographed plate and making same, Etched. F. H. Moore. 1,565,583; Dec. 15.
Lithographic plate and making the same. W. Grass. 1,562,324; Nov. 17.
Lithographic plates, Whirling machine for use in preparing. L. Lorenz. 1,531,797; Mar. 31.
Lithographic printing. W. Grass. 1,562,323; Nov. 17.
Lithographic printing plate and preparing the same. J. Krakes. 1,532,188; Apr. 7.
Lithographic scraper. E. L. Mueller. 1,548,157; Aug. 4.
Lithographing. A. J. Boedefeld and M. P. Exline. 1,521,747; Jan. 6.
Lithopone and making same. J. E. Booge. 1,540,456; June 2.
Lithopone, Calcining crude. A. S. Krebs. 1,551,197; Aug. 25.
Lithopone, Making. W. R. Macklind, G. C. McCarten, W. S. Stevens, E. C. Holton, and H. J. Hain. 1,550,271; Aug. 18.
Lithopone, Manufacture of. J. E. Booge. 1,535,760; Apr. 28.
Lithopone product and making the same. J. L. Mitchell. 1,565,185; Dec. 8.
Lithoprinting, Work table for. K. Murck. 1,542,633; June 16.
Livestock remedy. C. O. Nelson. 1,553,002; Sept. 8.
Load carrier. D. L. Lott. 1,523,549; Jan. 20.
Load-carrying device, Compensating. A. E. Cook and T. Van Tuyl. 1,532,124; Apr. 7.
Load-handling device. N. T. Harrington. 1,549,831; Aug. 18.
Load inertia, Overcoming. C. A. M. Weber. 1,535,639 Apr. 28.

Load leveler. S. R. Smart. 1,543,623; June 23.
Load-limiting device. F. A. Hayes. 1,561,537; Nov. 17.
Load-regulator system. C. A. Boddie. 1,553,359; Sept. 15.
Load-regulator system. C. A. Boddie. 1,565,411; Dec. 15.
Loading and discharging apparatus. A. C. Dennis. 1,524,291; Jan. 27.
Loading and unloading device. R. C. Fraza. 1,565,726; Dec. 15.
Loading apparatus. G. A. Flebotte. 1,565,919; Dec. 15.
Loading apparatus. E. C. Morgan. 1,551,836; Sept. 1.
Loading apparatus. J. W. Morrison. 1,565,811; Dec. 15.
Loading apparatus. C. J. Smith. 1,536,535; May 5.
Loading apparatus. F. B. Smith. 1,524,459; Jan. 27.
Loading appliance. C. L. Talbot. 1,535,699; Apr. 28.
Loading device. P. V. Colianni. 1,565,418; Dec. 15.
Loading device. H. R. Eyerly. 1,522,003; Jan. 6.
Loading device for coal mines. J. P. Dawson. 1,525,854; Feb. 10.
Loading device, Portable. J. F. Mason. 1,543,219; June 23.
Loading engine. M. H. Dickinson. 1,559,856; Nov. 3.
Loading gate, Automatic skip-. G. N. Simpson. 1,558,121; Oct. 20.
Loading machine. W. B. Conant. 1,536,331; May 5.
Loading machine. J. C. French. 1,528,474; Mar. 3.
Loading machine. R. P. Greenleaf. 1,540,327; June 2.
Loading machine. I. S. Hochreiter. 1,554,725; Sept. 22.
Loading machine. F. Oldroyd. 1,535,337; Apr. 28.
Loading machine, Manure-. M. H. Mulkin. 1,537,652; May 12.
Loading machine. P. Thibaudeau. 1,565,829; Dec. 15.
Loading mechanism. J. F. Mooney. 1,529,078; Mar. 10.
Loading skips, Safety stop and lock for. N. K. Davis. 1,543,322; June 23.
Loading system. F. Billings and R. P. Greenleaf. 1,550,239; Aug. 18.
Loading system. J. R. Carson, A. B. Clark, and J. Mills. 1,564,201; Dec. 8.
Loader. M. Berg. 1,530,642; Mar. 24.
Loader. E. G. Gartin. 1,528,540; Mar. 3.
Loader. W. J. Geddes. 1,545,651; July 14.
Loader. M. B. Howard and T. E. Deweese. 1,540,940; June 9.
Loader. F. O. Stallman. 1,563,237; Nov. 24.
Loader. C. West. 1,530,872; Mar. 24.
Loader and car unloader, Combination portable. G. P. Ball. 1,536,603; May 5.
Loader, Dirt. P. A. Price. 1,539,144; May 26.
Loader, Hayrake. E. Mowry. 1,533,025; Apr. 7.
Loader, Manure. W. Otto. 1,561,105; Nov. 10.
Loaders, Attachment for. P. H. Johnson. 1,562,563; Nov. 24.
Loaders, Interchangeable double tooth for. W. Richardson and G. Aitken. 1,528,692; Mar. 3.
Loaf extender. E. T. Parsons. 1,548,378; Aug. 4.
Lobster trap. A. A. Axiotes. 1,541,781; June 16.
Lock: *See*—
Anchor lock.
Arc-bolt lock.
Auto door lock.
Auto lock.
Automobile door lock.
Automobile lock.
Automobile shift-lever lock.
Automobile transmission lock.
Auxiliary lock.
Barn-door lock.
Battery-switch lock.
Bedpost lock.
Bed-rail lock.
Bedstead corner lock.
Bed-spring lock.
Bolt lock.
Bomb-rack safety lock.
Brake lock.
Cabinet lock.
Can lock.
Canal lock.
Cap lock.
Car-door lock.
Car lock.
Chain lock.
Chain snap lock.
Circuit-breaker lock.
Closure-cap lock.
Clutch lock.
Clutch-pedal lock.
Coin-actuated lock.
Coin-controlled lock.
Coin-operated lock.
Combination lock.
Cooler-door-control lock.
Coupler lock.
Cover lock.
Crane-rail lock.
Crib corner lock.
Cylinder lock.
Differential lock.
Disk-wheel-carrier lock.
Door lock.
Doorknob-spindle lock.
Electric lock.
Elevator-door lock.
Elevator lock.
Elevator-switch lock.
Emergency lock.
End-gate lock.
Gear-lever lock.
Gear lock.
Gear-shift-lever lock.
Gear-shift lock.
Grate-journal lock.
Grommet lock.
Handle lock.
Hasp lock.
Hood lock.
Impulse-starter lock.
Interlocking automatic lock
Key lock.
Keyhole lock.
Keyless lock.
Knob lock.
Lap-robe lock.
Lever lock.
Liquid-flow lock.
Locker lock.
Logging-carriage lock.
Luggage lock.
Mail-box lock.
Manifold lock.
Master-keyed lock.
Mold lock.
Mortise knob lock.
Mortise lock.
Motor-meter lock.
Nut and bolt lock.
Nut lock.
Paper-box lock.
Permutation lock.
Pillar lock.
Pin-tumbler lock
Plate lock.
Plier lock.
Portable lock.
Rail-joint lock.
Rail-joint nut lock.
Railway joint lock.
Railway-switch-point lock.
Receptacle lock.
Record-receiving lock.
Refrigerator lock.
Rim and wheel lock.
Rim lock.
Safe and vault lock.
Safe-deposit lock.
Safe lock.
Safety lock.
Sash lock.
Sash or screen lock.
Seal lock.
Sewing-machine stay-button lock.
Shackle lock.
Shaft thrust lock.
Shift lock.
Shuttle lock.
Spare-wheel lock.
Steering-wheel lock.
Switch lock.
Switch-point lock.
Switch-stand lock.
Table lock.
Tire-carrier lock.
Tire-chain lock.
Tire lock.
Trailer lock.
Transmission lock.
Triple bolt lock.
Trunk lock.
Two-way lock.
Valve lock.
Vault lock.
Vehicle door lock.
Vehicle lock.
Wheel lock.
Windshield lock.
Window lock.
Window safety lock.
Window-sash lock.
Window-screen lock.
Wrist-pin lock.
Lock. J. Amico. 1,541,093; June 9.
Lock. M. Bahun. 1,544,419; June 30.
Lock. J. N. Bannochie. 1,530,341; Mar. 17.
Lock. E. M. Benham. 1,522,572; Jan. 13.
Lock. E. M. Benham. 1,561,901; Nov. 17.
Lock. E. M. Benham and C. M. Hirn. 1,546,001; July 14.
Lock. F. E. Best. 1,561,771; Nov. 17.
Lock. J. F. Bezdecheck. 1,539,292; May 26.
Lock. F. E. Biddle. 1,531,797; Mar. 31.
Lock. G. Blair. 1,567,901; Dec. 29.
Lock. W. T. Blount. 1,557,967; Oct. 20.
Lock. M. Breau and G. Berthier. 1,526,625; Feb. 17.
Lock. R. H. Butters and R. W. Starke. 1,531,174; Mar. 24.
Lock. S. D. Butterworth. 1,526,047; Feb. 10.
Lock. W. J. Carroll. 1,555,829–30; Oct. 6.
Lock. E. Comeau. 1,523,174; Jan. 13.
Lock. T. C. Cooper. 1,539,301; May 26.
Lock. T. E. Crouch. 1,546,626; July 21.
Lock. C. J. Diebold. 1,544,893; July 7.
Lock. P. Ebbesen. 1,543,755; June 30.
Lock. F. M. Edgar and T. P. Archer. 1,535,150; Apr. 28.
Lock. W. B. Faulkner. 1,526,124; Feb. 10.
Lock. M. S. Finkelstein. 1,542,997; June 23.
Lock. J. E. Floyd. 1,559,037; Oct. 27.
Lock. J. B. Freysinger. 1,546,644–5; July 21.
Lock. G. D. Full. 1,554,270; Sept. 22.
Lock. W. Ganz. 1,550,435; Aug. 18.
Lock. A. Gertsfeld. 1,538,283; May 19.
Lock. A. E. Gertsfeld. 1,564,953; Dec. 8.
Lock. L. D. Gibson. 1,566,473; Dec. 22.
Lock. F. Goertz. Des. 67,457; June 2.
Lock. F. Goertz. Des. 67,516; June 9.
Lock. R. L. Hampton. 1,526,636; Feb. 17.
Lock. W. H. Hartzler. 1,559,423; Oct. 27.
Lock. D. P. Haynes. 1,556,687; Oct. 13.
Lock. R. C. Hemphill. 1,548,882; Aug. 11.
Lock. R. L. Hight. 1,524,862; Feb. 3.
Lock. E. A. Hill. 1,522,781; Jan. 13.
Lock. E. A. Hill. 1,548,685; Aug. 4.
Lock. G. S. Hill and A. C. Saxton. 1,526,543; Feb. 17.
Lock. G. S. Hill and A. C. Saxton. 1,556,818; Oct. 13.
Lock. A. G. Hjert. 1,560,424; Nov. 3.
Lock. K. Hoepfner. 1,522,887; Jan. 13.
Lock. C. Hoffman. 1,530,672; Mar. 24.
Lock. J. Hornostaj. 1,526,066; Feb. 10.
Lock. N. B. Hurd. 1,545,430; July 7.
Lock. N. B. Hurd. 1,558,170; Oct. 20.
Lock. N. B. Hurd. 1,566,013; Dec. 15.
Lock. E. N. Jacobi. 1,560,821; Nov. 10.
Lock. E. N. Jacobi and F. W. Lawrence. 1,556,606; Oct. 13.
Lock. G. Jerling. 1,552,307; Sept. 1.
Lock. E. H. Johnson. 1,531,102; Mar. 24.
Lock. A. Kenechy. 1,531,954; Mar. 31.
Lock. E. C. Kinnear. 1,541,511; June 9.
Lock. P. Klein. 1,545,962; July 14.
Lock. W. F. Krautter. 1,542,560; June 16.
Lock. C. W. Lanphere. Des. 68,380; Oct. 6.
Lock. C. Ledin. 1,532,765; Apr. 7.
Lock. R. C. Lewis. 1,549,581; Aug. 11.
Lock. J. W. Lindberg. 1,553,947; Sept. 15.
Lock. M. Mallin. 1,524,048; Jan. 27.
Lock. A. Manteufel. 1,550,379; Aug. 18.
Lock. L. Marra. 1,560,596; Nov. 10.
Lock. G. F. Mayer. 1,562,357; Nov. 17.
Lock. E. Nagy. 1,551,205; Aug. 25.
Lock. M. E. Naylor. 1,558,562; Oct. 27.
Lock. F. von Niedmann. 1,531,634; Mar. 31.
Lock. C. E. Northrop. 1,567,979; Dec. 29.
Lock. F. Petrosky. 1,537,874; May 12.
Lock. J. E. Phillips. 1,528,689; Mar. 3.
Lock. A. Postemsky. 1,527,329; Feb. 24.
Lock. J. P. Ragsdale. 1,532,441; Apr. 7.
Lock. V. C. Rumberg. 1,553,186; Sept. 8.
Lock. I. J. Segal. 1,522,147; Jan. 6.

Lock. S. Segal. 1,527,527; Feb. 24.
Lock. S. Segal. 1,533,343; Apr. 14.
Lock. L. B. Shinn. 1,560,868; Nov. 10.
Lock. H. H. Smith. 1,564,635; Dec. 8.
Lock. B. Simonovits and J. Fischer. 1,559,290; Oct. 27.
Lock. S. S. Sollee. 1,544,951; July 7.
Lock. R. E. Taylor. 1,528,515; Mar. 3.
Lock. G. Trejo. 1,556,380; Oct. 6.
Lock. F. A. Turnbull. 1,566,937; Dec. 22.
Lock. E. R. Vives. 1,526,515–16; Feb. 17.
Lock. J. S. Wagner. 1,526,728; Feb. 17.
Lock. S. J. Wallace. 1,549,638; Aug. 11.
Lock. S. S. Watson, A. W. Beckstrom, and V. Gronberg. 1,558,522; Oct. 27.
Lock. E. R. Weber. 1,567,881; Dec. 29.
Lock. J. M. Wilson. 1,560,455; Nov. 3.
Lock. J. R. Wright. 1,522,851; Jan. 13.
Lock. A. J. Wycherley. Re16,026; Mar. 17.
Lock and latch, Combined. H. Brown. 1,524,813; Feb. 3.
Lock and latch, Combined. W. O. Lawrence. 1,564,593; Dec. 8.
Lock and latch, Door. N. B. Hurd. 1,525,992; Feb. 10.
Lock and locking device. J. A. Loeb. 1,527,593; Feb. 24.
Lock and tire holder, Combination. J. S. Shands. 1,526,611; Feb. 17.
Lock angle cock. J. S. Sheafe. 1,550,108; Aug. 18.
Lock-barrel-locking means. A. E. Leach. 1,529,071; Mar. 10.
Lock bolt. T. P. Archer. 1,529,415; Mar. 10.
Lock bolt. C. Paridy. 1,550,736; Aug. 25.
Lock-bolt-operating mechanism. E. O. Murmann. 1,523,346; Jan. 13.
Lock device. B. A. Booth. 1,556,580; Oct. 13.
Lock drill bit. C. Bardon. 1,550,333; Aug. 18.
Lock for attaché cases, Catch. C. W. Cheney. 1,545,398; July 7.
Lock for centrifugal discharging machines, Electrically-operated safety. W. E. Zuccarello. 1,532,851; Apr. 7.
Lock for handles of safes or vaults. A. Gabriel. 1,560,508; Nov. 3.
Lock for shifting rods of change-speed gearing. G. W. Sponable. 1,564,719; Dec. 8.
Lock for switch stands. C. Pallone. 1,558,115; Oct. 20.
Lock for threaded devices. W. F. Roeske. 1,529,920; Mar. 17.
Lock for tongs. B. Q. Jones. 1,534,218; Apr. 21.
Lock handle. E. L. Crum. 1,548,581; Aug. 4.
Lock housings, Securing means for. F. E. Best. 1,543,314; June 23.
Lock, Interchangeable combination key. E. M. Benham. 1,534,495; Apr. 21.
Lock means. F. B. Ashenfelter. 1,548,429; Aug. 4.
Lock mechanism. L. E. Carter. 1,559,160; Oct. 27.
Lock mechanism. E. Epstein. 1,545,046; July 7.
Lock mechanism. R. V. Ervin. 1,529,057; Mar. 10.
Lock mechanism. S. Mike. 1,555,687; Sept. 29.
Lock nut. W. M. Britton. 1,523,393; Jan. 20.
Lock nut. F. Clark. 1,566,830; Dec. 22.
Lock nut. E. Hokanson. 1,555,576; Sept. 29.
Lock nut. W. T. Ross. 1,539,513; May 26.
Lock nut, Loose-lug. L. F. Morehead. 1,524,099; Jan. 27.
Lock-nut machine. G. F. Schnyer. 1,555,163; Sept. 29.
Lock-operating mechanism, Antipanic. W. B. Bolles. 1,529,865; Mar. 17.
Lock or padlock, Combination. W. Offelder. 1,555,229; Sept. 29.
Lock protector. L. Schonwald. Re16,123; July 21.
Lock structure. J. B. Freysinger. 1,548,130; Aug. 4.
Lock structure. W. R. Hoyt. 1,538,556; May 19.
Lock support, Slide-. W. F. Cavanagh. 1,559,071; Oct. 27.
Lock switch. S. F. Briggs. 1,521,862; Jan. 6.
Lock washer. L. J. Botscheller. 1,539,348; May 26.
Lock washer. E. B. De Loe. 1,543,282; June 23.
Lock washer. J. E. Fox. 1,538,979; May 26.
Lock washer. E. A. Johnson. 1,538,559; May 19.
Lock washer. J. A. McCoy. 1,558,736; Oct. 27.
Lock washer. N. R. Thibert. 1,553,577; Sept. 15.
Lock-washer tool and socket wrench, Combination. H. R. Newquist. 1,538,347; May 19.
Lock wedge device. W. A. Sullivan. 1,557,740; Oct. 20.
Locking and retaining opening closures in an open position, Automatically. C. H. Hays. 1,561,606; Nov. 17.
Locking attachment. J. Cartelli. 1,564,528; Dec. 8.
Locking attachment. A. D. Cross. 1,550,676; Aug. 25.
Locking clip. G. R. Lawrence. 1,529,438; Mar. 10.
Locking device. R. J. Chruden. 1,545,737; July 14.
Locking device. E. L. Grauel. 1,542,446; June 16.
Locking device. H. H. C. Grondahl. 1,531,002; Mar. 24.
Locking device. J. E. Oberg. 1,541,735; June 9.
Locking device. S. Raphael. 1,558,285; Oct. 20.
Locking device. E. H. Sandkuhl. 1,546,943; July 21.
Locking device. W. G. Schutza. 1,523,086; Jan. 13.
Locking-device control. E. L. Grauel. 1,542,445; June 16.
Locking device, Film-spool-. M. W. Macdonald. 1,535,930; Apr. 28.
Locking device for mantle nuts. W. S. Weston. 1,557,951; Oct. 20.
Locking device for thumb-nuts. J. M. Wintrob. 1,548,297; Aug. 4.
Locking device for use with bolts, nuts, and the like, Safety. M. V. Morgan. 1,562,907; Nov. 24.
Locking joint. W. E. Parker. 1,526,367; Feb. 17.
Locking link. J. J. Davis. 1,551,137; Aug. 25.
Locking means. H. E. Briais. 1,528,652; Mar. 3.
Locking means for telescoping elements. J. Schade. 1,542,841; June 23.
Locking mechanism. J. A. Muzzio. 1,563,914; Dec. 1.
Locking mechanism, Door- J. E. Bales. 1,560,641; Nov. 10.
Locking mechanism, Jail door-. J. T. Whitehouse. 1,543,140; June 23.
Locking movable levers, Device for. G. H. Gray. 1,525,731; Feb. 10.
Locking nut. M. Morrison, T. D. Vass, and A. C. Fisher. 1,561,880; Nov. 17.
Locking spring, Self-. A. Krakauer. 1,541,825; June 16.
Locking tab, Interchangeable. G. MacMillan. 1,554,864; Sept. 22.
Locks, Door-fastener attachment for. A. Postal. 1,565,292; Dec. 15.
Locks, Lever handle for safe. W. F. Doenges. 1,560,504; Nov. 3.
Locks, Lever latch for safe. W. F. Doenges. 1,560,503; Nov. 3.
Locks, Mounting means for. C. Ledin. 1,561,254; Nov. 10.
Locks, Safety device for. G. Komarcsevits and F. G. Nunn. 1,566,021; Dec. 15.
Locks, Throw mechanism for pin-tumbler. F. E. Best. 1,564,463; Dec. 8.
Locker. W. N. Vance. 1,531,321; Mar. 31.
Locker. W. N. Vance. 1,563,880; Dec. 1.
Locker lock. E. D. Kaser. 1,532,245; Apr. 7.
Lockers, Coin-controlled lock for. C. R. Lake. 1,548,198; Aug. 4.
Locket. J. M. Harvey. 1,562,168; Nov. 17.
Lockup device. S. Stephens. 1,555,890; Oct. 6.
Locomotive. A. W. Bruce. 1,524,780; Feb. 3.
Locomotive. A. W. Bruce. 1,529,984; Mar. 17.
Locomotive. A. W. Bruce. 1,547,637; July 28.
Locomotive. S. W. Farnham. 1,558,971; Oct. 27.
Locomotive. E. Gysel. 1,531,393; Mar. 31.
Locomotive. F. Ljungström, I. Broberg, and E. O. Eriksson. 1,522,824; Jan. 13.
Locomotive. W. W. Sloane. 1,559,131; Oct. 27.
Locomotive. L. G. Tandy. 1,555,330; Sept. 29.
Locomotive. H. S. Vincent. 1,545,292; July 7.
Locomotive. W. E. Woodard. 1,536,036; Apr. 28.
Locomotive air turret. C. C. Farmer. 1,549,758; Aug. 18.
Locomotive and similar vehicle, Steam. R. H. Whitelegg. 1,564,390; Dec. 8.
Locomotive arch. W. Schuttler. 1,525,959; Feb. 10.
Locomotive arch and brick therefor. R. J. Himmelright. 1,549,306; Aug. 11.
Locomotive attachment. C. Stern and R. W. Braden. 1,539,335; May 26.
Locomotive attachments, Sand-delivering mechanism for tractor-. J. H. Clark. 1,538,984; May 19.
Locomotive bed. H. M. Pflager. 1,566,423; Dec. 22.
Locomotive boiler. C. G. Hawley. 1,534,590; Apr. 21.
Locomotive boilers, Fire arch for. E. R. Manor. 1,564,875; Dec. 8.
Locomotive booster. M. H. Roberts. 1,530,520; Mar. 24.
Locomotive booster-motor construction. F. R. Peters. 1,539,270; May 26.
Locomotive booster motors, Controlling mechanism for. F. W. Martin. 1,531,866; Mar. 31.
Locomotive cinder plant. D. E. White. 1,547,477; July 28.
Locomotive, Combined steam and internal-combustion. J. Buchli. 1,529,163; Mar. 10.
Locomotive, Combined steam and internal-combustion. J. Buchli. 1,530,033; Mar. 17.
Locomotive, Combined steam and internal-combustion engine. J. Buchli. 1,559,548; Nov. 3.
Locomotive comprising booster engine or motor, Steam or other. H. N. Gresley. 1,565,641; Dec. 15.
Locomotive condenser. F. Ljungström. 1,546,294; July 14.
Locomotive consisting of two or more cars. F. Ljungstrom. 1,524,982; Feb. 3.
Locomotive construction. A. R. Ayers. 1,533,962; Apr. 14.
Locomotive construction. F. A. Benolken. 1,562,284; Nov. 17.
Locomotive construction. L. C. Tolliver. 1,541,080; June 9.
Locomotive construction. S. G. Wight. 1,559,488; Oct. 27.
Locomotive crank drive. G. Luttermöller. 1,544,917; July 7.
Locomotive crosshead. C. C. Merritt. 1,546,396; July 21.
Locomotive cylinder saddle. A. W. Bruce. 1,524,779; Feb. 3.
Locomotive draft appliance. D. M. Lewis. 1,539,124–5; May 26.
Locomotive draft chamber. G. S. Bayler. 1,531,332; Mar. 31.
Locomotive drawbar. J. G. Blunt. 1,551,283; Aug. 25.
Locomotive drive, Flexible. G. M. Eaton. 1,558,849; Oct. 27.

Locomotive drive mechanism, Electric rack-. H. A. Kjelsberg. 1,558,893; Oct. 27.
Locomotive driven by internal-combustion engine. H. Schneider. 1,525,204; Feb. 3.
Locomotive driving box. J. G. Blunt. 1,537,061–2; May 12.
Locomotive driving box. J. G. Blunt. 1,551,496; Aug. 25.
Locomotive driving box. A. W. Bruce. 1,529,985; Mar. 17.
Locomotive driving box. E. Duchesne. 1,529,991; Mar. 17.
Locomotive driving box. E. Duchesne. 1,555,278; Sept. 29.
Locomotive driving box. H. T. Lindfors and W. B. Lollis. 1,525,452; Feb. 10.
Locomotive driving box. C. J. Mellin. 1,558,034; Oct. 20.
Locomotive driving box. A. F. Pitkin. 1,547,667; July 28.
Locomotive, Driving box for. J. L. Roach. 1,545,351; July 7.
Locomotive driving-box wedge adjuster. W. D. Mease. 1,523,233; Jan. 13.
Locomotive driving boxes, Lateral-motion appliance for. J. G. Blunt. 1,533,303; Apr. 14.
Locomotive driving boxes, Lateral-motion device for. J. G. Blunt. 1,565,781; Dec. 15.
Locomotive equalizer. W. W. Sloane. 1,559,130; Oct. 27.
Locomotive, Electric. R. R. Dunlop. 1,521,673; Jan. 6.
Locomotive, Electric. G. H. F. Holy. 1,539,841; June 2.
Locomotive, Electric. E. C. Morgan. 1,551,835; Sept. 1.
Locomotive, Electric. J. P. Shamberger and C. H. Slayton. 1,538,137; May 19.
Locomotive, Electric-storage-battery. R. Mancha. 1,535,175; Apr. 28.
Locomotive engine. W. F. M. Goss. 1,522,114; Jan. 6.
Locomotive engines, Mechanical draft-producing device for. J. Trotter. 1,553,578; Sept. 15.
Locomotive, Equalizing gear for. J. S. Keen. 1,530,373; Mar. 17.
Locomotive exhaust pipe. S. H. Dunning. 1,522,232; Jan. 6.
Locomotive-feed-water heater. W. S. Gregory. 1,553,898; Sept. 15.
Locomotive-feed-water heater and purifier. E. H. Blunt. 1,551,727; Sept. 1.
Locomotive-fire-box structure. L. Parish. 1,560,604; Nov. 10.
Locomotive for mixed toothed-wheel and adhesion drives, Electric. J. Buchli. 1,555,550; Sept. 29.
Locomotive frame. H. R. Bartell. 1,566,461; Dec. 22.
Locomotive frame. R. Siegfried and H. G. Jungk. 1,522,753; Jan. 13.
Locomotive frame and boiler support. Geared-. W. E. Woodard and H. W. Snyder. 1,528,355; Mar. 3.
Locomotive-frame front end. W. M. Sheehan. 1,566,510; Dec. 22.
Locomotive frames, Jig for assembling. J. P. Sykes and H. E. Stover. 1,530,438; Mar. 17.
Locomotive furnaces provided with preheaters. Controlling the air supply in. F. Ljungström. 1,531,707; Mar. 31.
Locomotive, Geared. E. S. Johnson. 1,525,997; Feb. 10.
Locomotive having combined internal combustion and electric propulsion system. E. Zbinden. 1,559,601; Nov. 3.
Locomotive hoist. P. D. Ionides. 1,539,491; May 26.
Locomotive, Internal-combustion-engine. E. Zbinden. 1,539,007; May 26.
Locomotive jack and driver lift, Combination. J. S. Townsend. 1,543,807; June 30.
Locomotive latch box and lifter. M. Grunhut. 1,524,549; Jan. 27.
Locomotive light. C. W. Dake. 1,565,308; Dec. 15.
Locomotive main-turret valve. G. H. Box. 1,551,234; Aug. 25.
Locomotive or car. F. B. Howell. 1,523,363; Jan. 13.
Locomotive or car, Rack. A. F. Batchelder. 1,523,364; Jan. 13.
Locomotive power reverse gear. R. C. Burns. 1,562,939; Nov. 24.
Locomotive rod and counterbalance mechanism. W. E. Woodward. 1,556,739; Oct. 13.
Locomotive roundhouses, Piping for. S. Otis. 1,546,939; July 21.
Locomotive saddle structure. H. W. Snyder and A. J. Townsend. 1,534,423; Apr. 21.
Locomotive sander. W. H. White. 1,521,799; Jan. 6.
Locomotive shaker bars, Lock for. R. C. Hyde. 1,548,365; Aug. 4.
Locomotive-smoke-box structure. W. L. Bean. 1,549,899; Aug. 18.
Locomotive starting device. C. F. Street. 1,526,025; Feb. 10.
Locomotive, Steam-driven. O. Munk. 1,546,248; July 14.
Locomotive stoker. W. T. Hanna. 1,542,344; June 16.
Locomotive stoker. C. H. Jeffers. 1,544,407; June 30.
Locomotive strainer box. T. M. Price. 1,547,955; July 28.
Locomotive structure. H. M. Pflager. 1,528,784–5; Mar. 10.
Locomotive, Superheated steam. C. W. Smith. 1,563,932; Dec. 1.
Locomotive-tank bracket. M. B. Mahoney. 1,530,606; Mar. 24.
Locomotive tender. E. Hagenbucher. 1,551,874; Sept. 1.
Locomotive tender. H. M. Pflager. 1,559,586; Nov. 3.
Locomotive tender, Welded. J. W. Murphy. 1,539,688; May 26.
Locomotive-terminal house. S. Otis. 1,545,970; July 14.
Locomotive, Three-cylinder. E. O. Elliott. 1,523,185; Jan. 13.
Locomotive, Three-cylinder. E. O. Elliott. 1,524,543; Jan. 27.
Locomotive, Tractor. S. G. Jones. 1,536,864; May 5.
Locomotive trailing truck. A. W. Bruce. 1,529,986; Mar. 17.
Locomotive transformer. A. W. Thompson. 1,565,531; Dec. 15.
Locomotive trucks, Safety device for. H. S. Johnson. 1,556,839; Oct. 13.
Locomotive, Turbine. R. Klingelhöffer. 1,532,319; Apr. 7.
Locomotive turret. C. D. Allen and C. E. Brooks. 1,524,225; Jan. 27.
Locomotive water cooler. C. Kohler. 1,534,453; Apr. 21.
Locomotive with three cylinders. J. Stumpf. 1,533,146; Apr. 14.
Locomotives, Air-cooled condenser for. E. O. Ericksson. 1,553,808; Sept. 15.
Locomotives and similar vehicles, Condenser adapted for. B. Ljungström. 1,546,847; July 21.
Locomotives and tenders, Coupler for. L. E. Osborne and N. M. Lower. 1,533,135; Apr. 14.
Locomotives, Apparatus for drafting. D. M. Lewis. 1,545,434; July 7.
Locomotives, Booster motor for. H. L. Ingersoll. 1,547,155; July 21.
Locomotives, Center pin for. C. Jablow. 1,529,791; Mar. 17.
Locomotives, Condenser for. F. Ljungström. 1,559,174; Oct. 27.
Locomotives, Cylinder cock for. E. C. Gross. 1,522,444; Jan. 6.
Locomotives, Draft connection for electric. A. W. Bruce. 1,547,636; July 28.
Locomotives, Drafting system for. W. L. McMahan. 1,542,257; June 16.
Locomotives, Driving means for auxiliary machines on condensing steam. H. Boltshauser. 1,539,154; May 26.
Locomotives, Driving mechanism of electric. J. Buchli. 1,551,975; Sept. 1.
Locomotives, Drop-pit mechanism for unwheeling. O. L. Coffey. 1,564,828; Dec. 8.
Locomotives, Feed-water heater for. J. H. Kidwell. 1,567,514; Dec. 29.
Locomotives, Guiding truck for. C. N. F. Knapè. 1,522,726; Jan. 13.
Locomotives, Hostling and coaling station for. L. G. Plant. 1,544,774; July 7.
Locomotives, Induction-motor system for. R. E. Hellmund. 1,529,787; Mar. 17.
Locomotives, Main rod for. E. M. Carroll. 1,555,183; Sept. 29.
Locomotives, Method of and apparatus for controlling back pressure and draft in. D. M. Lewis. 1,565,858; Dec. 15.
Locomotives, Method and apparatus for transmitting signals to. H. Gewecke. 1,524,429; Jan. 27.
Locomotives, Power reverse mechanism for. H. K. Adams. 1,540,870; June 9.
Locomotives, Signal attachment for. J. A. Taylor. 1,558,945; Oct. 27.
Locomotives, Smoke-disposal and draft-inducing apparatus for. S. Otis and W. A. Gardner. 1,555,602; Sept. 29.
Locomotives, Steam dome for. H. W. Snyder. 1,525,830; Feb. 10.
Locomotives, Superheater construction for. F. A. Benolken. 1,563,683; Dec. 1.
Locomotives with four driving axles, Running gear for. L. Baudet. 1,562,734; Nov. 24.
Logarithmic calculating device. F. O. Stillman. 1,541,871; June 16.
Log bunks, Locking device for. J. M. Ralph. 1,550,984; Aug. 25.
Log-controlling mechanism. J. T. Ahrens. 1,531,367; Mar. 31.
Log grab. H. M. Rounds. 1,548,209; Aug. 4.
Log grapple. R. A. Ranger. 1,525,197; Feb. 3.
Log-loading device. A. G. Tsigris. 1,551,225; Aug. 25.
Log turner. U. J. Raymond. 1,562,256; Nov. 17.
Log unloader. W. C. Starr. 1,567,473; Dec. 29.
Log-wood peeler. F. C. Noyes. 1,552,498; Sept. 8.
Logging-carriage lock, Sky-line. G. J. Fayette. 1,543,473; June 23.
Logging device. D. W. Glascock. 1,550,535; Aug. 18.
Logging engine. S. B. Gorbutt. 1,560,984; Nov. 10.
Logging engine. E. D. Roberts. 1,548,749; Aug. 4.
Logging engine. P. A. Wickes. 1,543,889; June 30.
Logging engine, Intergeared skyline. S. B. Gorbutt. 1,559,692; Nov. 3.
Logging system. F. R. Pendleton. 1,527,489; Feb. 24.

Alphabetical list of inventions—Continued.

Logs, Debarking machine for. G. C. Howard. 1,567,441; Dec. 29.
Longitudinal spacer. S. J. Wohlleb. 1,526,106; Feb. 10.
Longue, Chaise. B. P. Burns. 1,538,617; May 19.
Loom. G. B. Ambler. 1,563,304; Nov. 24.
Loom. H. D. Colman. 1,551,732; Sept. 1.
Loom. E. A. Cunniff. 1,538,624; May 19.
Loom. C. H. Draper. 1,536,827; May 5.
Loom. J. Giardino. 1,539,178; May 26.
Loom. W. Harris. 1,548,994; Aug. 11.
Loom. W. Harris. 1,548,997–9; Aug. 11.
Loom. J. H. Howarth. 1,541,959; June 16.
Loom. F. G. Hulme. 1,563,990; Dec. 1.
Loom. A. John. 1,564,677–8; Dec. 8.
Loom. T. L. Kenney. 1,524,398; Jan. 27.
Loom. R. Krenz. 1,526,990; Feb. 17.
Loom. A. H. McCarrel. 1,538,835; May 19.
Loom. J. G. Martin. 1,564,603; Dec. 8.
Loom. C. J. Nauen. 1,557,315; Oct. 13.
Loom. F. J. Norris. 1,529,206; Mar. 10.
Loom. E. Perrin. 1,555,073; Sept. 29.
Loom. B. T. Steber. 1,540,574–5; June 2.
Loom. E. S. Stimpson. 1,541,755; June 9.
Loom. L. Strohacker. 1,546,811; July 21.
Loom. B. C. A. Vorster. 1,567,879; Dec. 29.
Loom. W. S. Wells. 1,530,530; Mar. 24.
Loom. W. S. Wells. 1,564,386; Dec. 8.
Loom. W. W. Wheeler. 1,541,086; June 9.
Loom attachment. W. L. Gilbert. 1,554,342; Sept. 22.
Loom attachment. M. A. Goldman. 1,534,033; Apr. 21.
Loom attachment. R. N. Reynolds and T. F. Dougherty. 1,537,881; May 12.
Loom, Automatic replenishing. W. Flett. 1,525,773; Feb. 10.
Loom beam bearing and lock. O. C. Wilson. 1,523,328; Jan. 13.
Loom bobbin holder. J. Epps. Re16,163; Sept. 15.
Loom bumper. O. P. Hargrove. 1,528,328; Mar. 3.
Loom-check mounting. J. A. Andrews and J. W. Herbert. 1,536,745; May 5.
Loom clamp. M. Larson. 1,566,145; Dec. 15.
Loom cleaning device. W. L. Noblitt. 1,567,540; Dec. 29.
Loom, Cross-weaving. J. Wilkinson. 1,561,627; Nov. 17.
Loom, Cross-weaving. T. F. Morgan. 1,523,443; Jan. 20.
Loom cutter stop, Plush-. W. Bellmar. 1,537,000; May 5.
Loom driving mechanism. L. B. Jenckes. 1,551,746; Sept. 1.
Loom, Drop-box. J. C. Shambow. 1,559,287; Oct. 27.
Loom, Feeler. C. H. Draper. 1,548,357; Aug. 4.
Loom feeler. A. H. Duval. 1,530,040; Mar. 17.
Loom, Feeler. J. Northrop. 1,529,666; Mar. 17.
Loom, Filling-replenishing. A. E. Stafford. 1,552,388; Sept. 1.
Loom for hand weaving. J. M. Weil. 1,532,848; Apr. 7.
Loom for weaving mats. N. Brauer. 1,540,595; June 2.
Loom for weaving pile fabrics. R. L. Sandeman. 1,561,282; Nov. 10.
Loom for weaving wire. W. S. Southwick. 1,531,762; Mar. 31.
Loom, Fringe-weaving. A. Jenny, T. Martin, and C. Duerrenberger. 1,530,600; Mar. 24.
Loom, Hand. H. Steber. 1,553,118; Sept. 8.
Loom harness. J. Kaufmann. 1,545,904; July 14.
Loom harness mechanism. W. J. A. Grant. 1,528,477; Mar. 3.
Loom lays, Patch for. T. R. Barton. 1,524,530; Jan. 27.
Loom needle motion, Check for. W. W. Robertson. 1,562,659; Nov. 24.
Loom, Leno. J. S. Bachman, S. A. Moak, and S. C. Lewis. 1,543,045; June 23.
Loom let-offs, Rewinding device for. W. H. Wakefield. 1,566,708; Dec. 22.
Loom, Marquisette or cross weaving. J. N. Griffith. 1,568,020; Dec. 29.
Loom stop mechanism. A. S. Johnson. 1,567,511; Dec. 29.
Loom, Narrow-ware. E. R. Holmes. 1,541,265; June 9.
Loom, Needle. G. B. Ambler. 1,564,506; Dec. 8.
Loom outlet box. W. Rynlewicz. 1,550,327; Aug. 18.
Loom picker. E. J. Gilligan. 1,532,808; Apr. 7.
Loom picker check. M. Landi. 1,529,896; Mar. 17.
Loom reed. G. Crossland. 1,531,178; Mar. 24.
Loom reed cleaning and polishing machine. E. F. Hathaway and W. Bixby. 1,521,622; Jan. 6.
Loom reed, Wire-cutting block for. I. Andrews. 1,556,470; Oct. 6.
Loom shuttle. H. A. Davis. 1,544,527; June 30.
Loom shuttle. G. A. Litchfield. 1,535,076; Apr. 21.
Loom shuttle, Automatically-threading. P. Kavanagh. 1,538,639; May 19.
Loom shuttle thread guide. N. Caron. 1,535,900; Apr. 28.
Loom shuttles, Cop attachment for. P. Nathanson and J. Sontag. 1,525,315; Feb. 3.
Loom shuttles, Tensioning device for. A. Mellor. 1,529,494; Mar. 10.
Loom shuttles, Thread tension for automatically-threading. E. A. Cunniff. 1,559,224; Oct. 27.
Loom stopping device. O. C. Ecklund. 1,521,609; Jan. 6.
Loom-stopping mechanism. A. Striemer. 1,546,685; July 21.
Loom take-up mechanism. W. S. Wells. 1,534,345; Apr. 21.
Loom take-up mechanism, Locking device for. E. H. Ryon. 1,552,651; Sept. 8.
Loom take-ups. Let-back for. W. H. Wakefield. 1,542,328; June 16.
Loom, Terry. W. Doriety and C. MacArthur. 1,536,194; May 5.
Loom, Wire. J. S. Barnes. 1,547,779; July 28.
Loom, Woven-fringe. R. W. Brown. 1,522,863; Jan. 13.
Looms, Adjustable shuttle binder for. H. V. Carver. 1,539,298; May 26.
Looms, Assembling tube frames for. E. F. Hathaway. 1,542,805; June 16.
Looms, Attachment for. A. J. Astle. 1,557,002; Oct. 13.
Looms, Attachment for. J. Gregson. 1,546,728; July 21.
Looms, Automatic box lock for drop-box. J. D. Groves. 1,549,717; Aug. 11.
Looms, Automatic weft-replenishing mechanism for. D. M. Hollins. 1,542,772; June 16.
Looms, Automatic weight-rope-releasing attachment for. J. A. Hannigan. 1,537,604; May 12.
Looms, Automatically-threading shuttle for. A. S. Johnson. 1,561.980; Nov. 17.
Looms, Automatically-threading shuttle for. E. S. Stimpson. 1,538,224; May 19.
Looms, Automatically-threading shuttle for. G. H. Willard. 1,564,502; Dec. 8.
Looms, Beam lock for. J. Northrop. 1,538,729; May 19.
Looms, Binder for shuttle-changing. E. H. Ryon. 1,554,374; Sept. 22.
Looms, Bobbin support for. W. J. H. Murray. 1,550,922; Aug. 25.
Looms, Card-saving device for dobby. F. Volech. 1,563,540; Dec. 1.
Looms, Combined warp and weft stop mechanism for. H. Hoeber. 1,566,249; Dec. 15.
Looms, Drop weight for Knowles. T. F. Foley. 1,564,338; Dec. 8.
Looms, Feeler mechanism for. J. C. Brooks. 1,561,440; Nov. 10.
Looms, Feeler mechanism for. E. A. Cunniff. 1,551,191; Aug. 25.
Looms, Feeler mechanism for. H. A. Davis. 1,529,013; Mar. 10.
Looms, Feeler mechanism for. H. A. Davis. 1,532,175; Apr. 7.
Looms, Feeler mechanism for. H. A. Davis. 1,565,224; Dec. 8.
Looms, Feeler mechanism for. A. E. Rhoades. Re16,033; Mar. 31.
Looms, Feeler mechanism for. A. E. Rhoades. 1,523,235–7; Jan. 13.
Looms, Feeler mechanism for. A. E. Rhoades. 1,524,841; Feb. 3.
Looms, Feeler mechanism for. A. E. Rhoades. 1,535,947; Apr. 28.
Looms, Feeler mechanism for. I. Snow. 1,545,459; July 7.
Looms, Feeler mechanism for. E. S. Stimpson. 1,537,714; May 12.
Looms, Feeler mechanism for. G. H. Willard. 1,529,001; Mar. 10.
Looms, Feeler mechanism for. G. H. Willard. 1,544,523; June 30.
Looms, Feeler mechanism for. G. H. Willard. 1,566,258; Dec. 15.
Looms, Fell-finding means for. M. Pepling. 1,539,425; May 26.
Looms, Fell gauge for. A. M. Bornstein. 1,526,588; Feb. 17.
Looms, Filling-end clearing mechanism for weft-replenishing. P. Keegan. 1,553,823; Sept. 15.
Looms, Filling-end holder and cutter for. C. D. Brown. 1,552,034; Sept. 1.
Looms, Filling-feeler mechanism for. J. Northrop. 1,564,265; Dec. 8.
Looms, Filling-feeler mechanism for box. J. Northrop. 1,529,667; Mar. 17.
Looms, Filling-replenishing battery or magazine for. R. Crompton. 1,528,468; Mar. 3.
Looms for weaving, Shedding motion for. R. Watson. 1,547,245; July 28.
Looms, Friction let-off for. J. McBride. 1,531,114; Mar. 24.
Looms, Friction let-off for. H. H. Watson. 1,566,710; Dec. 22.
Looms, Gauge for. E. Barber. 1,561,817; Nov. 17.
Looms, Harness mechanism for. C. H. Draper. 1,538,097; May 19.
Looms, Harness stop and signal device for. S. Magnano. 1,534,127; Apr. 21.
Looms, Head mechanism for operating heddles in plain. G. Fish. 1,554,567; Sept. 22.
Looms, Heddle construction for. M. S. Soroka. 1,532,606; Apr. 7.
Looms, Heddle-disconnecting means for plush. L. J. Ludwig. 1,555,862; Oct. 6.
Looms, Intermittent feeler mechanism for. A. E. Rhoades. 1,532,094; Mar. 31.
Looms, Intermittent feeler mechanism for. A. E. Rhoades. 1,545,457; July 7.

Looms, Intermittent thread-cutting temple for. A. E. Rhoades. 1,550,392; Aug. 18.
Looms, Jacquard indicator for drop-box. E. H. Ryon. 1,554,297; Sept. 22.
Looms, Jacquard mechanism for. E. J. Dacey. 1,566,738; Dec. 22.
Looms, Jacquard mechanism for. L. R. Penninger and D. E. Tucker. 1,526,643; Feb. 17.
Looms, Knife bar for carpet. W. W. Robertson. 1,551,699; Sept. 1.
Looms, Lay for narrow-ware. E. R. Holmes. 1,563,570; Dec. 1.
Looms, Lay-rock-shaft bearing for. H. A. Davis 1,530,355; Mar. 17.
Looms, Lay rocker-shaft bearing for. A. E. Rhoades. 1,536,811; May 5.
Looms, Let-back mechanism for. J. Wilkinson. 1,541,303; June 9.
Looms, Let-off means for. W. Harris. 1,548,993; Aug 11.
Looms, Let-off means for. W. Harris. 1,548,995–6; Aug. 11.
Looms, Let-off mechanism for. E. T. Baldwin. 1,529,417; Mar. 10.
Looms, Let-off mechanism for. J. W. Booth and T. C. Corlass. 1,540,828; June 9.
Looms, Let-off mechanism for. A. E. Stafford. 1,528,579; Mar. 3.
Looms, Lever-moving mechanism for. W. M. Wattie. 1,550,131; Aug. 18.
Looms, Needle-positioning means for Axminster. A. P. Paine. 1,563,585; Dec. 1.
Looms, Pattern-chain-feeding mechanism for. E. H. Ryon. 1,553,558; Sept. 15.
Looms, Pattern mechanism for. W. J. Lutton. 1,533,601; Apr. 14.
Looms, Pick counter for. A. H. Morton. 1,539,686; May 26.
Looms, Picker connection for. E. A. Barton. 1,541,023; June 9.
Looms, Picker motion for. G. B. Ambler. 1,563,[illegible]; Nov. 24.
Looms, Picker-stick check for. G. C. Davis. 1,551,943; Sept. 1.
Looms, Picker-stick check for. S. S. Jackson. 1,562,422; Nov. 17.
Looms, Pile-wire cutter for. M. B. Behrman. 1,523,100; Jan. 13.
Looms, Pile-wire cutter for. M. B. Behrman. 1,544,717; July 7.
Looms, Pile wire for. M. B. Behrman. 1,526,587; Feb. 17.
Looms, Protector mechanism for. O. C. Cassell. 1,535,291; Apr. 28.
Looms, Protector-rod holder for. W. L. Stephens. 1,539,026; May 26.
Looms, Reed holder for. W. I. Stimpson. 1,567,820; Dec. 29.
Looms, Rocker-shaft bearing for. H. A. Davis. 1,543,555; June 23
Looms, Shedding mechanism for. C. D. Brown. 1,563,681; Dec. 1.
Looms, Short-pick extractor for. E. A. Cunniff. 1,553,070; Sept. 8.
Looms, Shuttle and picker check for. A. Lecomte and A. L'Archeveque. 1,559,172; Oct. 27.
Looms, Shuttle-box tension-controlling mechanism for. C. H. Draper and J. Northrop. 1,556,207; Oct. 6.
Looms, Shuttle-box tension-controlling mechanism for. J. Northrop. 1,524,103; Jan. 27.
Looms, Shuttle-box tension-controlling mechanism for. J. Northrop. 1,556,247; Oct. 6.
Looms, Shuttle change-motion for. A. Widmer and F. W. Vogtman. 1,528,644; Mar. 3.
Looms, Shuttle-changing mechanism for. M. Auerbach. 1,566,136; Dec. 15.
Looms, Shuttle-changing mechanism for. G. Crompton, jr. 1,528,008; Mar. 3.
Looms, Shuttle-changing mechanism for. G. Crompton, jr. 1,537,006–7; May 5.
Looms, Shuttle-checking mechanism for. J. A. B. Lomax, W. and J. Turner, and J. B. Bentley. 1,534,792; Apr. 21.
Looms, Shuttle-feeling and filling clamping and parting means for. E. Ross. 1,528,636; Mar. 3.
Looms, Shuttle-feeling mechanism for. G. Crompton, jr. 1,531,691; Mar. 31.
Looms, Shuttle guard for. W. G. Fisher. 1,533,400; Apr. 14.
Looms, Shuttle guard for. P. Nathanson and J. Sontag. 1,533,707; Apr. 14.
Looms, Spool chain for Axminster. W. W. Robertson. 1,555,159; Sept. 29.
Looms, Spool frame for pile fabric. H. Hughes and H. Mason. 1,525,811; Feb. 10.
Looms, Starting gauge for. J. F. Way. 1,556,386; Oct. 6.
Looms, Stop motion for. O. R. and W. M. Engelmann and W. J. Currie. 1,550,352; Aug. 18.
Looms, Stop motion for. J. Northrop. 1,538,053; May 19.
Looms, Take-up mechanism for. W. E. Beasley. 1,538,234; May 19.
Looms, Take-up mechanism for. A. Lecomte. 1,530,778; Mar. 24.
Looms, Take-up mechanism for. J. Northrop. 1,536,128; May 5.
Looms, Take-up mechanism for. F. H. Smith. 1,553,564; Sept. 15.
Looms, Tension mechanism for. A. Edmundson. 1,539,043; May 26.
Looms, Thin-place detector for. J. M. Davis and C. V. Thomas. 1,564,129; Dec. 1.
Looms, Thread-cutting temple for. B D L. Ellison. 1,554,719; Sept. 22.
Looms, Thread-cutting temple for. W. C. Hudson. 1,528,550; Mar. 3.
Looms, Thread-cutting temple for. E. S. Stimpson. 1,552,016; Sept. 1.
Looms, Tip support for filling-replenishing. D. M. Bailey. 1,552,025; Sept. 1.
Looms to be worked as looms having a continuous weft feed. Shuttle for enabling all. A. Boitel. 1,527,779; Feb. 24.
Looms, Transfer controller for weft-replenishing. O. W. Richardson. 1,553,553; Sept. 15.
Looms, Tube frame for Axminster. G. Crossland. 1,548,713; Aug. 4.
Looms, Tube frame for Axminster. E. R. Holmes. 1,529,789; Mar. 17.
Looms, Tube frame for Axminster. G. D. Lockwood and W. H. Wakefield. 1,532,145; Apr. 7.
Looms, Tube frame for Axminster. W. W. Robertson and W. E. McCleary. 1,529,717; Mar. 17.
Looms, Tube frame for Axminster. J. G. Soderberg and W. H. Wakefield. 1,529,724; Mar. 17.
Looms, Tube frame for Axminster. R. G. Turner. 1,529,730; Mar. 17.
Looms, Tube frame for moquette. L. B. Jenckes and J. G. Soderberg. 1,551,747; Sept. 1.
Looms, Warp-let-off device for narrow-ware. E. R. Holmes. 1,546,582; July 21.
Looms, Warp stop mechanism for. C. D. Brown. 1,534,002; Apr. 14.
Looms, Warp stop mechanism for. C. D. Brown. 1,541,759; June 9.
Looms, Warp stop mechanism for. H. A. Davis. 1,541,761; June 9.
Looms, Warp stop mechanism for. H. A. Davis and A. S. Johnson. 1,538,625; May 19.
Looms, Warp stop mechanism for. B. D. L. Ellison. 1,525,028; Feb. 3.
Looms, Warp stop mechanism for. G. W. Reid and A. Durand. 1,556,807; Oct. 13.
Looms, Warp stop mechanism for. M. L. Stone. 1,556,809; Oct. 13.
Looms, Warp stop mechanism for. M. L. Stone. 1,560,809; Nov. 10.
Looms, Warp stop motion for. H. A. Davis. 1,522,049; Jan. 6.
Looms, Warp stop motion for. H. E. Khoury. 1,527,195–6; Feb. 24.
Looms, Warp stop motion for. S. B. Lawrence. 1,529,027; Mar. 10.
Looms, Warp stop motion for. J. Northrop. 1,522,901; Jan. 31.
Looms, Warp stop motion for. J. Northrop. 1,551,208; Aug. 25.
Looms, Warp stop motion for. J. Northrop. 1,567,166; Dec. 29.
Looms, Warp-tensioning device for. J. Neuroth. 1,529,497; Mar. 10.
Looms, Weft-carrier support for weft-replenishing. A. J. Chevrette. 1,566,736; Dec. 22.
Looms, Weft-detecting mechanism for. C. Lefebvre. 1,547,505; July 28.
Looms, Weft-end clearer for weft-replenishing. L. M. Cotchett. 1,549,715; Aug. 11.
Looms, Wire motion for. H. L. Shuttleworth. 1,528,854; Mar. 10.
Looms with automatic cop-changing mechanism, Bobbin casing for. E. Schoch. 1,558,051; Oct. 20.
Looms, Yarn tube for. J. H. Johnson. 1,561,433; Nov. 10.
Loop, Adjusting. F. J. Arney. 1,565,041; Dec. 8.
Loop antenna. R. B. Scribner. Des. 67,355; May 19.
Loop doubler. W. L. Lengel. 1,562,895; Nov. 24.
Loop drier. A. O. Hurxthal. 1,534,853; Apr. 21.
Loop drier. F. Kershaw and A. O. Hurxthal. 1,557,368; Oct. 13.
Loop, Footman. H. Wilson. Des. 67,249; May 5.
Looper machines, Stop mechanism for. F. S. McCauley and C. W. Diffenderfer. 1,549,369; Aug. 11.
Loose-leaf advertisement. F. Heiss. 1,545,141; July 7.
Loose-leaf binder. H. S. Horn. 1,537,675; May 12.
Loose-leaf binders, Post fastening for. E. H. Fischer. 1,564,772; Dec. 8.
Loose-leaf book. C. L. and W. S. Engel. 1,562,748; Nov. 24.
Loose-leaf device and method of assembly. G. W. Newman. 1,524,303; Jan. 27.
Loose-leaf devices and the like, Hinge structure for H. Auburn. 1,563,947; Dec. 1.
Loose-leaf holder. J. L. Garfield. 1,537,666; May 12.
Loose material, Apparatus for handling. G. W. Packer. 1,559,000; Oct. 27

Loose material, Apparatus for handling. J. S. Housman. 1,558,984; Oct. 27.
Loose material, Apparatus for handling. R. J. Wood. 1,559,023; Oct. 27.
Loose materials, Handling and treatment of. M. A. Adam, J. Fieldhouse, and R. Baillie. 1,525,432; Feb. 10.
Loose materials into coherent bodies, Forming. A. L. Stillman. 1,536,032; Apr. 28.
Loose materials, Machine for handling and transporting. K. Davis. 1,567,320; Dec. 29.
Loose materials, Mechanism and system for conveying. K. Davis. 1,529,875; Mar. 17.
Loud speaker. A. Borzsony. 1,526,200; Feb. 10.
Loud speaker. C. E. Brigham. 1,533,372; Apr. 14.
Loud speaker. L. M. Dieterich. Des. 67,506; June 9.
Loud speaker. V. Durbin. 1,564,763; Dec. 8.
Loud speaker. S. Hajdukovitch. Des. 67,280; May 12.
Loud speaker. P. E. Haug. 1,550,697; Aug. 25.
Loud speaker. A. A. Kent. 1,534,267; Apr. 21.
Loud speaker. W. D. La Rue. Des. 68,863. Nov. 24.
Loud speaker. H. Manovill. Des. 67,217; May 5.
Loud speaker. C. W. Peterson. Des. 68,061; Aug. 25.
Loud speaker. J. A. Rayder. 1,524,673; Feb. 3.
Loud speaker. E. J. Reich and G. J. Eltz, jr. 1,559,777; Nov. 3.
Loud speaker. M. T. Robinson. Des. 67,974; Aug. 11.
Loud speaker. M. C. Rypinski. 1,566,928; Dec. 22.
Loud speaker. L. Schwartz. 1,535,951; Apr. 28.
Loud speaker. F. R. Smith. 1,549,228; Aug. 11.
Loud speaker. L. Stevens. Des. 68,500; Oct. 13.
Loud speaker. D. A. Whitson. 1,560,925; Nov. 10.
Loud-speaker base. R. L. O'Neil. Des. 66,873; Mar. 24.
Loud-speaker base. W. Van Guilder. Des. 68,679; Nov. 3.
Loud-speaker casing. L. W. Staunton. Des. 69,004; Dec. 8.
Loud-speaker circuit. W. H. Martin. 1,537,126; May 12.
Loud speaker, Junior. D. A. Whitson. 1,565,974; Dec. 15.
Loud speaker or similar article. J. S. Timmons. Des. 68,608; Oct. 27.
Loud speaker, Piezo-electric. L. W. Chubb. 1,526,319; Feb. 17.
Loud speakers, holder for miniature. I. H. Fishelov. 1,556,010; Oct. 6.
Loud-speaking apparatus, Electrodynamic. E. Gerlach. 1,557,356; Oct. 13.
Loud-speaking device. L. de Forest. 1,554,794; Sept. 22.
Loud-speaking device. A. Nyman. 1,547,664; July 28.
Loud-speaking receiver. W. J. Beach. 1,566,065; Dec. 15.
Loud-speaking receiver, Electrical. H. Koester. 1,544,653; July 7.
Loud-speaking receiver, Electrical. A. P. Pinkler. 1,544,598; July 7.
Low temperatures, Apparatus for producing. P. Heylandt. 1,533,801; Apr. 14.
Lowering device. O. T. Hoberg. 1,566,213; Dec. 15.
Lubricant. A. E. Becker and L. D. Hislop. 1,552,669; Sept. 8.
Lubricant. L. R. Ferguson. 1,531,913; Mar. 31.
Lubricant. M. F. Webster. 1,559,592; Nov. 3.
Lubricant. R. E. Wilson. 1,547,141; July 21.
Lubricant-carrier material, Preparing. A. E. Becker. 1,562,138; Nov. 17.
Lubricant compressor. D. F. Fesler. 1,550,896; Aug. 25.
Lubricant compressor casing. E. W. Davis. Des. 67,745; July 7.
Lubricant from lubricators, Method and mechanism for controlling the discharge of. P. Brown. 1,539,827; June 2.
Lubricant or grease cup filler, Portable. R. W. Reed. 1,563,226; Nov. 24.
Lubricant retainer. D. A. Hewitt. 1,565,448; Dec. 15.
Lubricant, Wire-drawing. K. Lauster. 1,529,314; Mar. 10.
Lubricants, Apparatus for removing liquid dilutents from. E. J. Hall and C. A. Winslow. 1,555,664; Sept. 29.
Lubricants to pressure cylinders and apparatus therefor, Introducing. H. G. Mueller. 1,523,605; Jan. 20.
Lubricating apparatus. T. Collins, jr. 1,525,228; Feb. 3.
Lubricating apparatus. S. D. Locke and C. R. Dosch. 1,542,311; June 16.
Lubricating apparatus. C. E. Milner. 1,551,261; Aug. 25.
Lubricating apparatus. O. Zerk. 1,563,609; Dec. 1.
Lubricating apparatus. O. Zerk. 1,565,349; Dec. 15.
Lubricating apparatus, Automatic. A. Mélotte. 1,532,059; Mar. 31.
Lubricating apparatus, High-pressure. V. C. Fogelberg. 1,534,173; Apr. 21.
Lubricating compound. F. T. Manley. 1,550,912; Aug. 25.
Lubricating compound and its manufacture. A. G. Marshall. 1,561,261; Nov. 10.
Lubricating coupling. F. D. Winkley. 1,541,409; June 9.
Lubricating cup, Refillable. H. H. Williams. 1,529,731; Mar. 17.
Lubricating device. C. T. Bradshaw. 1,553,431; Sept. 15.
Lubricating device. A. L. Bridgham. 1,531,375; Mar. 31.
Lubricating device. H. Broadwell. 1,553,305; Sept. 15.
Lubricating device. C. Buellesbach. 1,523,750; Jan. 20.
Lubricating device. W. B. Burr. 1,567,111; Dec. 29.
Lubricating device. J. N. Clore. 1,548,869; Aug. 11.
Lubricating device. A. J. Farmer. 1,551,548; Sept. 1.
Lubricating device. J. R. Flannery. 1,525,123; Feb. 3.
Lubricating device. W. P. Flynn. 1,545,048; July 7.
Lubricating device. S. T. Lester. 1,540,943; June 9.
Lubricating device. A. R. López. 1,553,699; Sept. 15.
Lubricating device. R. F. Mau. 1,567,745; Dec. 29.
Lubricating device. C. Phalen and R. V. Baxter. 1,523,140; Jan. 13.
Lubricating device. P. Thamm. 1,540,577; June 2.
Lubricating device for bolts and latches, Automatic. G. Menier. 1,546,303; July 14.
Lubricating device, Journal-. G. W. Jordan. 1,545,259; July 7.
Lubricating device. Vacuum-feed. P. O. Brown. 1,561,308; Nov. 10.
Lubricating mechanism. M. R. Tedrick. 1,562,664; Nov. 24.
Lubricating stuffing box. F. S. Craven. 1,536,378; May 5.
Lubricating supply system, Automatic. G. H. Langfeldt. 1,542,707; June 16.
Lubricating system. C. A. Bowen. 1,541,682; June 9.
Lubricating system. A. Eichelberger. 1,557,675; Oct. 20.
Lubricating system. E. H. Haney. 1,542,875; June 23.
Lubricating system. G. R. Siegrist. 1,545,981; July 14.
Lubricating system. P. E. Tarlton. 1,558,313; Oct. 20.
Lubrication of parts rotating at high speed. C. Fradet. 1,543,155; June 23.

Lubricator: *See*—

Automatic lubricator.
Bearing lubricator.
Driving and engine-truck box lubricator.
Journal-box lubricator.
Multiple lubricator.
Piston-rod lubricator.
Spindle lubricator.
Spring lubricator.
Steam-engine lubricator.
Transmission lubricator.
Typewriter-friction-rail lubricator.
Valve lubricator.
Wheel lubricator.

Lubricator. J. Amuso. 1,548,814; Aug. 11.
Lubricator. T. E. Coleman. 1,532,620; Apr. 7.
Lubricator. W. G. Coles. 1,522,673; Jan. 13.
Lubricator. L. A. Godbold. 1,532,178; Apr. 7.
Lubricator. J. O. Johnson. 1,536,010; Apr. 28.
Lubricator. H. M. Ludwick. 1,545,149; July 7.
Lubricator. E. McCoy. 1,558,266; Oct. 20.
Lubricator. C. A. Robertson. 1,526,567; Feb. 17.
Lubricator. E. Snyder. 1,558,512; Oct. 27.
Lubricator. W. E. Snyder. 1,539,522; May 26.
Lubricator. F. L. Swanberg. 1,564,294; Dec. 8.
Lubricator feed tip, T. W. Crane. 1,530,156; Mar. 17.
Lubricator for deep-well drills and the like. O. Duda. 1,532,552–4; Apr. 7.
Lubricator indicator. C. N. Neilson. 1,535,434; Apr. 28.
Lug and heel strap support. H. Meroney. 1,565,182; Dec. 8.
Lug box. E. T. Dyson. 1,556,145; Oct. 6.
Lug closure, Band-. C. Hammer. 1,560,986; Nov. 10.
Lug-cutting machine. J. W. Bishop. 1,535,805; Apr. 28.
Lug, Front draft. A. H. Weston. 1,551,353; Aug. 25.
Lug-removing device. M. Hoffman. 1,535,469; Apr. 28.
Lug stones, Mold for making. R. F. Lee. 1,561,550; Nov. 17.
Luggage and tire carrier, Combined. W. R. Green. 1,564,776; Dec. 8.
Luggage carrier. M. G. Anton. 1,546,114; July 14.
Luggage carrier. P. Doctor. 1,542,342; June 16.
Luggage carrier. I. A. Hills. 1,556,601; Oct. 13.
Luggage carrier. W. F. Hofford. 1,546,581; July 21.
Luggage carrier. W. H. Joy. 1,543,855; June 30.
Luggage carrier. W. Kadletz. 1,549,135; Aug. 11.
Luggage carrier. J. F. Mathews. 1,547,671; July 28.
Luggage carrier. E. F. Pawsat. 1,542,807; June 16.
Luggage carrier. S. M. Stahl. 1,561,122; Nov. 10.
Luggage carrier. J. F. Whitehead. 1,558,322; Oct. 20.
Luggage carrier. T. R. Willwerscheid. 1,532,461; Apr. 7.
Luggage carrier and camping bunk, Convertible. G. J. Bothwell. 1,551,864; Sept. 1.
Luggage carrier, Collapsible. G. Burandt. 1,562,410; Nov. 17.
Luggage guard. R. C. G. Staats-Oels. 1,566,048; Dec. 15.
Luggage lock. S. Lacher. 1,544,995; July 7.
Lumber and apparatus for effecting the same, Manufacture of. H. S. Mitchell. 1,551,964; Sept. 1.
Lumber, Apparatus for checking or tallying up. E. F. Roettger. 1,539,698; May 26.
Lumber carrier. J. A. Thompson, jr. 1,562,808; Nov. 24.
Lumber drier. J. A. Craig. 1,555,835; Oct. 6.
Lumber, Drying. O. P. M. Goss and R. H. Rawson. 1,541,349–50; June 9.
Lumber elevator. A. B. York. 1,527,104; Feb. 17.
Lumber for drying purposes, Piling. C. D. Baldwin. 1,536,750; May 5.
Lumber-handling roller. E. R. White and M. J. Thornton. 1,541,300; June 9.
Lumber-loading device. B. W. Westbo. 1,564,655; Dec. 8.

Lumber, Manufacturing. B. C. Rockwell. 1,552,955; Sept. 8.
Lumber piler. F. W. Horstkotte. 1,558,983; Oct. 27.
Lumber, Rapid drying of. F. W. Rubin. 1,552,734; Sept. 8.
Luminaire. W. A. Dorey. 1,554,563; Sept. 22.
Luminiscent and catalytic substances, Utilization of. P. L. G. Marcotte. 1,546,499; July 21.
Luminosities presented to both eyes of an observer, Device for comparing the. C. Pulfrich. 1,547,182; July 28.
Luminous decorative material and the manufacture of same, Self-. G. Liedtke. 1,537,777; May 12.
Luminous device. H. Foley. 1,534,937; Apr. 21.
Lunch and premium check, Discount. S. Asaturian. 1,543,414; June 23.
Lunch box. G. Bryant. 1,545,393; July 7.
Lunch box. A. Rotzell. 1,546,254; July 14.
Lunch box. E. P. Smith. 1,535,954; Apr. 28.
Lunch box and table, Combination. A. S. Tinkess. 1,562,855; Nov. 24.
Lunch box, Folding. W. J. Gassett. 1,537,760; May 12.
Lunch boxes, Securing means for. R. Tedesco. 1,522,085; Jan. 6.
Lunch-counter rack. S. P. Wright. 1,555,541; Sept. 29.
Lunch kit, Vacuum. T. L. Curley. 1,527,349; Feb. 24.
Lure, Artificial. H. L. De Zeng. 1,558,249; Oct. 20.
Luting compound. H. Rodman. 1,527,013; Feb. 17.
Macaroni drier. J. Vernaci and A., L., and S. Carollo. 1,539,976; June 2.
Macaroni, Drying. C. T. Garnsey. 1,551,818; Sept. 1.
Macaroni or similar article. G. Ranucci. Des. 67,351; May 19.
Macaroni, Producing twisted. G. Tanzi. 1,566,705; Dec. 22.
Machine-ability of material, Device for testing. C. J. Oxford. 1,524,749; Feb. 3.
Machine-aligning apparatus. W. L. Chandler. 1,546,968; July 21.
Machine-control means, Automatic. B. L. Van Orman. 1,528,998; Mar. 10.
Machine drive. E. R. Hyde. 1,525,994; Feb. 10.
Machine for handling materials. C. L. C. Magee. 1,523,656; Jan. 20.
Machine guard. J. Deminski. 1,531,851; Mar. 31.
Machine gun and the like firearm. G. Hazelton. 1,523,067; Jan. 13.
Machine support. F. A. Adams. 1,535,558; Apr. 28.
Machine support. F. A. Adams. 1,547,283; July 28.
Machine tool. H. L. Blood, R. H. Rausch, C. W. Jensen, and H. Little. 1,560,653; Nov. 10.
Machine tool. K. Hoepfner. 1,556,146; Oct. 6.
Machine tool. C. E. H. Lloyd. 1,543,114; June 23.
Machine tool. J. W. Myers. 1,541,062; June 9.
Machine tool. W. W. Potter. 1,529,809; Mar. 17.
Machine tool and chucking system therefor. C. R. Pratt. 1,522,460; Jan. 6.
Machine-tool drive. G. H. Benzon, jr. 1,525,793; Feb. 10.
Machine tools, Driving arrangement for the working tables of. O. Hoppe. 1,552,607; Sept. 8.
Machine tools, Profiling attachment for. J. M. Riordan and D. Alston. 1,527,379; Feb. 24.
Machine tools, Stop mechanism for automatic. R. N. Brown. 1,554,709; Sept. 22.
Machines and apparatus, Mechanism for controlling the operation of. G. ter Meer. 1,542,400; June 16.
Machines and wagons, Hitch for. C. L. Haseltine. 1,557,456; Oct. 13.
Machinery alarm. H. Amrhein. 1,557,957; Oct. 20.
Machinery guard. J. Broughton. 1,536,762; May 5.
Machinery, Scale for testing the position of the center of gravity of rapidly-rotating parts of. H. Hort. 1,529,951; Mar. 17.
Machinist's gauge. W. J. Demming. 1,525,231; Feb. 3.
Magazine for explosives and ammunitions, Safety. F. Baratta. 1,567,893; Dec. 29.
Magazine screw-plug fuse. J. Sachs. 1,529,217; Mar. 10.
Magazine spanner. W. J. McCarthy. 1,543,175; June 23.
Magazine tool holder. A. Eliason. 1,555,109; Sept. 29.
Magazines, Binder for. A. J. Dygert. 1,521,874; Jan. 6.
Magnesia from dolomite, Manufacture of. C. Clerc and A. Nihoul. 1,541,116; June 9.
Magnesia from dolomite, Obtaining. E. Everhart. 1,542,684; June 16.
Magnesia from dolomites, Separation of. F. W. Brown and G. L. Austin. 1,544,800; July 7.
Magnesite or dolomite, Treatment of. G. S. Kilbourn. 1,532,500; Apr. 7.
Magnesium and alloys thereof, Flux for. J. A. Gaun. 1,534,105; Apr. 21.
Magnesium carbonates, Preparation of. S. Gelléri and A. Hambloch. 1,540,391; June 2.
Magnesium, Casting. O. Wilhelmy. 1,544,710; July 7.
Magnesium chloride, Making. R. C. Lord. 1,537,479; May 12.
Magnesium chlorides, Making anhydrous. P. Cottringer and W. R. Collings. 1,557,660; Oct. 20.
Magnesium extraction. B. E. F. Rhodin. 1,539,955; June 2.
Magnesium, Making metallic. P. Cottringer and S. B. Heath. 1,567,318; Dec. 29.
Magnesium, Melting and pouring. H. E. Bakken. 1,555,956; Oct. 6.
Magnesium monosulphite cooking liquors, Treating waste. V. Drewsen. 1,549,189; Aug. 11.
Magnesium sulphate, Manufacture of dilute solutions of. H. E. Brookby. 1,536,326; May 5.
Magnesium, Treating molten. G. Schreiber and A. Beck. 1,540,867; June 9.
Magnet coils, Spool for. J. J. Vienneau. 1,550,189; Aug. 18.
Magnet-controlling device. C. C. Farmer. 1,538,931; May 26.
Magnet, Lifting. J. E. Sederholm. 1,532,449; Apr. 7.
Magnet, Metal drag. W. H. Pratt. 1,530,323; Mar. 17.
Magnetic calculator and indicator. J. A. Hogsten and W. A. Kilgore. 1,555,575; Sept. 29.
Magnetic centrifugal separation, Process or method of and apparatus for. O. B. Peck, jr. 1,527,069; Feb. 17.
Magnetic centrifugal separator. O. B. Peck, jr. 1,527,070; Feb. 17.
Magnetic chuck. J. Bing. 1,548,793; Aug. 4.
Magnetic fixture. F. B. Little. 1,561,554; Nov. 17.
Magnetic holding device. H. K. Spencer. 1,544,695; July 7.
Magnetic holding device. H. K. Spencer. 1,568,024; Dec. 29.
Magnetic lifting device. A. D. Wood. 1,539,891; June 2.
Magnetic material. G. W. Elmen. 1,523,109; Jan. 13.
Magnetic material. C. A. Scharschu. 1,547,616; July 28.
Magnetic material, Method and apparatus for testing. S. L. Gokhale. 1,551,383; Aug. 25.
Magnetic motor. R. H. Davis. 1,546,720; July 21.
Magnetic recorder. F. L. Dyer. 1,544,379; June 30.
Magnetic separation of materials, Method of and apparatus for the. G. Ullrich. 1,529,970; Mar. 17.
Magnetic separation, Process and apparatus for. G. Ullrich. 1,536,541; May 5.
Magnetic separator. E. H. Brune. 1,539,640; May 26.
Magnetic separator. R. A. Manegold. 1,527,810; Feb. 24.
Magnetic separator. O. B. Peck, jr. 1,527,071; Feb. 17.
Magnetic separator. C. Thom. 1,522,343; Jan. 6.
Magnetic separators, Zone pole for. G. Ullrich. 1,565,038; Dec. 8.
Magnetic steel having a high content of silicon. F. Thuaud. 1,555,234; Sept. 29.
Magnetic steels with a high content of silicon, Production of. F. Thuaud. 1,553,488; Sept. 15.
Magnetic yoke, Adjustable. J. J. Ghegan. 1,548,596; Aug. 4.
Magnetite directly into steel metals, Smelting mixtures containing. B. G. Forrest. 1,547,799; July 28.
Magneto. P. Brown and T. G. Louis. 1,557,976; Oct. 20.
Magneto. P. Brown, I. E. Hendrickson, H. H. Clark, and T. G. Louis. 1,532,799; Apr. 7.
Magneto. W. W. Hawkins. 1,531,556; Mar. 31.
Magneto. C. A. Mayer and A. Rosner. 1,523,030; Jan. 13.
Magneto. J. L. Milton. 1,560,839; Nov. 10.
Magneto. E. B. Nowosielski. 1,536,450; May 5.
Magneto. E. B. Nowosielski. 1,547,342; July 28.
Magneto. A. Rosner. 1,522,747–8; Jan. 13.
Magneto. J. R. Stark. 1,541,535; June 9.
Magneto. E. Urbain and C. Scal. 1,548,226; Aug. 4.
Magneto adjuster for Ford automobiles. F. Rost. 1,526,609; Feb. 17.
Magneto and starter unit, Combined. R. Chilton. 1,557,418; Oct. 13.
Magneto attachment. A. S. Parks. 1,543,480; June 23.
Magneto contact. W. B. Stockman. 1,551,224; Aug. 25.
Magneto distributor. F. W. Andrew. 1,552,187; Sept. 1.
Magneto-electric machine. O. Pletscher. 1,566,693; Dec. 22.
Magneto, Inductor. W. W. Hawkins. 1,522,626; Jan. 13.
Magneto-lubricating device. J. M. Edwards. 1,547,417; July 28.
Magneto machines, Interrupter for. G. Hunter. 1,537,466; May 12.
Magneto post. D. C. Husted. 1,536,584; May 5.
Magneto, Two-spark. E. B. Nowosielski. 1,564,102; Dec. 1.
Magnetos, Circuit breaker for. G. Fuegel and H. Schmid. 1,552,291; Sept. 1.
Magnetos, Flux control for. H. H. Gordon. 1,531,389; Mar. 31.
Magnetos, Impulse coupling for. G. S. Hanford. 1,541,137; June 9.
Magnifier. B. W. King. 1,556,510; Oct. 6.
Magnifier. D. H. O'Meara. 1,557,605; Oct. 20.
Magnifier for view finders. E. Dean. 1,549,105; Aug. 11.
Magnifying glass. H. T. Prange. 1,543,870; June 30.
Mail-bag catcher. T. Rogers. 1,548,331; Aug. 4.
Mail-bag-holding device. J. M. Jordan. 1,555,583; Sept. 29.
Mail-bag-receiving device for aerial mail-delivery systems. H. C. Waldman. 1,528,174; Mar. 3.
Mail bags, Fastener for. A. E. Low. 1,541,427; June 9.
Mail box. J. B. Arial. 1,539,929; June 2.
Mail box. C. N. Cox. 1,534,920; Apr. 21.
Mail box. H. C. Coy. 1,559,031; Oct. 27.
Mail box. O. G. Johnson. 1,564,073; Dec. 1.
Mail box. O. O. Kolstad. 1,547,588; July 28.

Alphabetical list of inventions—Continued.

Mail box. H. Krick. 1,538,871; May 19.
Mail box. R. C. Sayre. 1,548,286; Aug. 4.
Mail box. F. Schwarz. 1,560,330; Nov. 3.
Mail box. J. Swanson. Des. 68,357; Sept. 29.
Mail box. C. Thornton. 1,533,956; Apr. 14.
Mail box. C. Weis. 1,554,314; Sept. 22.
Mail box and letter-carrier's pouch. L. Viezzi. 1,550,597; Aug. 18.
Mail-box-discharging arrangement. A. Szilvasy. 1,522,342; Jan. 6.
Mail-box flag. H. E. Fenner. 1,543,072; June 23.
Mail box, Folding. A. W. Olson. 1,543,949; June 30.
Mail-box lock, Post-office. F. E. Best. 1,533,628; Apr. 14.
Mail box, Rural. M. M. Brower. 1,565,706; Dec. 15.
Mail box, Rural. J. E. Cole. 1,542,217; June 16.
Mail-box signal. C. E. Berg. 1,562,536; Nov. 24.
Mail-box signal. J. B. Maserang. 1,535,677; Apr. 28.
Mail-box-signal attachment. R. T. Allan. 1,530,150; Mar. 17.
Mail-box structure. E. H. Lightfoot. 1,554,862; Sept. 22.
Mail-box support. W. J. Miller. 1,531,677; Mar. 31.
Mail-box support. C. M. Mugler. 1,533,887; Apr. 14.
Mail-box support. H. O. and W. J. Nichols. 1,522,830; Jan. 13.
Mail box with audible signal. J. B. Hanson and L. S. Marvin. 1,526,747; Feb. 17.
Mail boxes, Name and number plate for rural. G. G. B. Dennewith. 1,529,776; Mar. 17.
Mail boxes or the like, Latch for. F. Schwarz. 1,526,763; Feb. 17.
Mail boxes, Post support for rural-route. C. S. Harrell. 1,565,144; Dec. 8.
Mail boxes, Signal for. K. W. Baber. 1,567,100; Dec. 29.
Mail boxes, Support for. W. J. Miller. 1,545,006; July 7.
Mail carrying and distributing device. O. Dau. 1,526,122; Feb. 10.
Mail delivering and receiving device, Railway. F. W. R. Poekert. 1,556,305; Oct. 6.
Mail elevator. D. A. Doran. 1,565,311–12; Dec. 15.
Mail-exchange device. C. E. Graham. 1,548,417; Aug. 4.
Mail-marking machine. J. A. Mitchell and L. J. Zahn. 1,538,999; May 26.
Mail matters, Machine for marking or canceling. G. A. Hansen. 1,556,218; Oct. 6.
Mail-pouch collector. R. M. Thompson. 1,559,808; Nov. 3.
Mail receptacle. C. A. Rastetter. 1,527,223; Feb. 24.
Mail receptacle. C. A. Rastetter. 1,538,591; May 19.
Mail receptacles, Faceplate for. J. and H. C. Helm. Des. 68,913–14; Dec. 1.
Mail-sack tag holder. W. R. Miller. 1,540,273; June 2.
Mail sacks, Lock for. W. M. Moloney. 1,526,606; Feb. 17.
Mail-tying device. W. M. Rawl. 1,522,836; Jan. 13.
Mailing and stamping machine, Envelope. E. N. Weyer. 1,554,054; Sept. 15.
Mailing box. O. T. Spraggins. 1,530,792; Mar. 24.
Mailing box. O. T. Spraggins. 1,539,523; May 26.
Mailing device. C. E. McCormick. 1,538,712; May 19.
Mailing machines, Back gauge for. J. H. Pope. 1,552,504; Sept. 8.
Mailing receptacle. H. L. Greve. 1,551,028; Aug. 25.
Mailing sheet, Record-. W. E. Swanson. 1,567,875; Dec. 29.
Mailing wrapper. H. L. Greve. 1,543,642; June 23.
Mailing wrapper. H. L. Greve. 1,551,027; Aug. 25.
Mailing wrapper and package. E. Hetherington and C. H. Goodyear. 1,554,970; Sept. 22.
Mainsprings, Combined holding and mounting device for. A. J. Anderson. 1,529,385–6; Mar. 10.
Maize header. J. S. Lane. 1,533,925; Apr. 14.
Maize, Implement or machine for harvesting. D. J. du Plessis. 1,565,315; Dec. 15.
Make-and-break device, Pressure-responsive. W. F. Clark. 1,540,315; June 2.
Make-up post. R. A. Lincoln and W. I. Lewis. 1,529,029; Mar. 10.
Make-up rotary. E. E. Greve. 1,537,438; May 12.
M-amino-p-cresol-methyl-ether, Production of. C. G. Derick, T. H. Leaming, and W. M. Ralph. 1,564,214; Dec. 8.
Mandolin. L. D. Millo. Des. 67,190; May 5.
Mandrel. H. F. Maranville. 1,533,604; Apr. 14.
Mandrel, Adjustable. H. S. Waterman. 1,528,353; Mar. 3.
Mandrel, Expansible. W. W. Roney. 1,534,868; Apr. 21.
Mandrel for headers, Internal. L. F. Koellner. 1,565,015; Dec. 8.
Mandrel, Tube-splicing. W. J. McMillin and D. F. Hunt. 1,530,901; Mar. 24.
Mandrel, Universal. J. Haushalter. 1,542,128; June 16.
Mandrels, Prevention of coil slippage on. E. R. Schmid. 1,547,692; July 28.
Manganese rotary bit. W. L. Howlett and J. W. Heaston. 1,554,160; Sept. 15.
Mangle, Clothes. N. E. Gullerud. 1,559,609; Nov. 3.
Mangle or ironing machine. F. W. Vodoz. 1,553,579; Sept. 15.
Mangles, Delivery-feed mechanism for. J. Murphy, sr. 1,552,496; Sept. 8.
Mangles, Doffing apparatus for. W. J. Asher. 1,555,236; Sept. 29.
Manhole cover. F. A. Lovejoy. 1,531,113; Mar. 24.
Manhole cover. A. Maddocks. 1,542,900; June 23.
Manhole covers, Lock for. A. Maddocks. 1,557,599; Oct. 20.
Manhole for tanks, Diaphragm. L. H. Hill and W. M. Dann. 1,549,665; Aug. 11.
Manhole or like structure. A. B. Fey. 1,556,596; Oct. 13.
Manicure and pedicure implement. A. B. W. Wendt. 1,566,712; Dec. 22.
Manicure device. S. A. Hoge. 1,555,973; Oct. 6.
Manicure implement. J. A. Dienner. 1,553,756; Sept. 15.
Manicure implement. S. C. Pearson. 1,529,321; Mar. 10.
Manicure utility. A. E. Frey. 1,552,133; Sept. 1.
Manicuring implement. A. Lutz. 1,536,901; May 5.
Manicuring instrument. I. Boruchow. Des. 67,489; June 9.
Manifold. M. S. Groh. 1,564,777; Dec. 8.
Manifold branches, Charge vaporizer for. G. H. Barrott. 1,533,364; Apr. 14.
Manifold for centrifugal separators. Overflow. G. ter Meer. 1,542,401; June 16.
Manifold heater. W. H. Smith. 1,567,304; Dec. 29.
Manifold heater, Intake-. W. F. Levison. 1,533,432; Apr. 14.
Manifold, Intake. F. E. Aseltine. 1,545,382; July 7.
Manifold lock. D. R. Cox and D. A. Kinnie. 1,537,411; May 12.
Manifold, Vaporizing. O. Hayes. 1,524,240; Jan. 27.
Manifolding book. W. J. Wiswall. 1,534,478; Apr. 21.
Manifolding device. J. Q. Sherman. 1,541,287; June 9.
Manifolding device, Adjustable-feed. J. Q. Sherman. 1,528,386; Mar. 3.
Manifolding machine. A. W. Metzner. 1,560,709; Nov. 10.
Manifolding machine. J. Q. Sherman. 1,525,664; Feb. 10.
Manifolding machine. J. Q. Sherman. 1,541,286; June 9.
Manifolding machine. J. Q. Sherman and A. W. Metzner. 1,541,285; June 9.
Manifolding machine, Flat-bed. J. Q. Sherman and A. W. Metzner. 1,529,555; Mar. 10.
Manifolds, Heater for intake. J. S. Losee. 1,548,149; Aug. 4.
Manifolds, Heating attachment for intake. F. C. Mock and M. E. Chandler. 1,567,809; Dec. 29.
Manikin, Talking. E. Echevarria. 1,542,542; June 16.
Manipulator. F. C. Biggert, jr., and L. Johnson. 1,560,650; Nov. 10.
Manipulator. L. Johnson. 1,562,773; Nov. 24.
Manometers, Membrane for. P. Jatow. 1,558,173; Oct. 20.
Mantel, Cement. R. T. Woodard. 1,527,723; Feb. 24.
Mantle, Burner. C. M. Loepfe. 1,564,362; Dec. 8.
Mantle for upright gas burners, Self-shaping incandescent. A. Gumperz. 1,527,680; Feb. 24.
Mantle nuts, Locking device for. W. S. Weston. 1,560,924; Nov. 10.
Manufactured products, Apparatus for drying or otherwise treating. T. Allsop and W. W. Sibson. 1,539,806; May 26.
Manufactures, Apparatus for drying or otherwise treating. T. Allsop and W. W. Sibson. 1,539,807; May 26.
Manure dumper. A. H. Pohl. 1,555,381; Sept. 29.
Manure loader. E. L. Amundson. 1,539,622; May 26.
Manure loader. J. W. Harris. 1,538,552; May 19.
Manure loader. W. A. Kasuske. 1,527,652; Feb. 24.
Manure loader. A. M. Lusby. 1,551,892; Sept. 1.
Manure loader. K. Tjossem. 1,526,881; Feb. 17.
Manure loader. T. A. Williamsen. 1,557,512; Oct. 13.
Manure spreader. H. Synck. 1,552,585; Sept. 8.
Manures, Spreading apparatus for artificial. J. von S. Finne. 1,563,698; Dec. 1.
Map. P. Andersson. 1,529,414; Mar. 10.
Map. K. G. Karsten. 1,556,609; Oct. 13.
Map, Book-fold. S. E. Boyer. 1,531,065; Mar. 24.
Map container, Visible-. G. P. Chapman. 1,541,899; June 16.
Map-folding machine. E. W. Fiala. 1,563,696; Dec. 1.
Map holder. G. A. Chapman. 1,533,694; Apr. 14.
Map holder. J. T. Johnson. 1,543,474; June 23.
Map holder, Automobile. E. K. Bahsler. 1,534,151; Apr. 21.
Map, Road. T. C. Crawford. 1,547,033; July 21.
Map, Road. H. E. Watson. 1,537,634; May 12.
Maps, drawings, designs, pictures, and the like, Appliance for printing or reproducing. A. T. Kings and B. Simons. 1,555,885; Sept. 29.
Maps, Location-indicating means for. A. Mulligan. 1,542,079; June 16.
Maps, Making. A. Brock, jr., and L. J. R. Holst. 1,565,413; Dec. 15.
Marble, Making artificial. H. J. Kimmel and L. A. Harris. 1,550,077; Aug. 18.
Marble shooter. A. W. Bowser. 1,549,571; Aug. 11.
Marble shooter. H. Wurm. 1,543,144; June 23.
Marcel waver. B. L. Robison. 1,556,958; Oct. 13.
Marcel waver. B. F. Stewart. 1,561,124; Nov. 10.
Marginal discharges, Arrangement for preventing. E. Pfiffner. 1,567,293; Dec. 29.

Marine boiler. A. Strömman. 1,523,458; Jan. 20.
Marine paddle wheel. R. Doehlert, jr. 1,540,257; June 2.
Marine propulsion apparatus. J. A. Morrison. 1,527,571; Feb. 24.
Marine torch, Self-igniting. H. Them. 1,561,125; Nov. 10.
Marine unit. J. S. Oechsle. 1,542,165; June 16.
Maritime and scientific instrument, Ball-controlled. R. E. Bibbins. 1,541,775; June 9.
Mark-attaching machine. J. Höltermand. 1,527,873; Feb. 24.
Marker. C. B. McCallum. 1,548,421; Aug. 4.
Marking device, Center and eccentric. J. A. Bickl. 1,543,093; June 23.
Marking device. D. W. Glasgow. 1,556,782; Oct. 13.
Marking gauge. L. M. Dabney. 1,535,816; Apr. 28.
Marking gauge. J. H. Gilbert. 1,567,939; Dec. 29.
Marking guide. N. J. Campbell and A. M. Herbsman. 1,535,980; Apr. 28.
Marking machine. F. Ahlburg. 1,536,184; May 5.
Marking machine. J. J. Guilfoyle, C. R. Dent, and W. F. Wilkes. 1,522,585; Jan. 13.
Marking machine. G. L. Keene. 1,547,332; July 28.
Marking pin. G. Boden. 1,542,820; June 23.
Marking special and spheroidal surfaces, Method and apparatus for. J. D. Lyon. 1,553,451; Sept. 15.
Market bag, Folding. T. E. Bailey. 1,524,077; Jan. 27.
Marlinespike. E. Balod. 1,542,656; June 16.
Marmalade jar. O. Couch. Des. 67,876; July 28.
Mask, Eye-protecting. T. Goodman. 1,523,521; Jan. 20.
Mask, Foldable sanitary. J. E. Leduc. 1,523,884; Jan. 20.
Mask for animals. W. F. Jurey. 1,550,547; Aug. 18.
Mask, Respiratory. J. M. Dean and A. N. Kittrelle. 1,562,302; Nov. 17.
Masonry, Producing green-moss-covered. A. Weber. 1,544,707; July 7.
Mason's and plasterer's tool. O. and C. C. Taylor. 1,538,603; May 19.
Massage apparatus. C. W. Cheney. 1,557,417; Oct. 13.
Massage apparatus. H. F. Rockett. 1,552,507; Sept. 8.
Massage appliance, Electrotherapeutic. C. W. Cheney. 1,539,299; May 26.
Massage applicator. E. B. Allen. 1,563,944; Dec. 1.
Massage device. F. C. Bohm. 1,537,795; May 12.
Massage device. J. O. Linden. 1,534,974; Apr. 21.
Massage device, Fluid-operated vacuum. E. R. Hangliter. 1,539,794; May 26.
Massage instrument. A. Feldheym. 1,534,444; Apr. 21.
Massage instrument. J. A. Weaver. 1,533,528; Apr. 14.
Massaging device. E. W. Kirby. 1,554,510; Sept. 22.
Massaging instrument, Electrical. A. Winterfield. 1,532,462; Apr. 7.
Masseurs, Fastening vibrators to hands of. W. G. Shelton. 1,553,332; Sept. 15.
Master-keyed lock. J. A. Fremon. 1,561,223; Nov. 10.
Mast arm. N. C. Husted. 1,550,258; Aug. 18.
Mat: *See*—
Bathtub mat. Floor mat.
Dish mat. Traction mat.
Draft-preventing mat. Vehicle mat.
Mat. J. P. Larsen. 1,544,914; July 7.
Mat and making same, No-draft. E. E. Richardson. 1,558,760; Oct. 27.
Match and cigarette box and ash receptacle. Combination. F. H. Doerr. Des. 66,557; Feb. 10.
Match box. L. Glanzer. 1,522,776; Jan. 13.
Match-box-filling machine. T. A. Palmer. 1,532,153; Apr. 7.
Match-box holder. R. G. Fleming. 1,538,978; May 26.
Match-box holder. E. M. Story. 1,546,042; July 14.
Match-box holder and cigar cutter, Combination. V. Di Figlia. 1,564,539; Dec. 8.
Match box, Trick. A. F. Gillet. 1,533,402; Apr. 14.
Match boxes, Machine for use in sliding. L. E. Parker. 1,545,597; July 14.
Match boxes, Sanding mechanism for. W. J. Elder and C. N. Morehouse. 1,557,443; Oct. 13.
Match composition. H. H. B. Schapiro. 1,529,322; Mar. 10.
Match holder. E. S. Boudinot. Des. 68,508; Oct. 20.
Match holder and ash receiver, Combined. S. E. Guinn. Des. 66,851; Mar. 24.
Match holder and dispenser. F. J. Hekrdle. 1,549,543; Aug. 11.
Match lighter. J. Fraling. 1,532,994; Apr. 7.
Match machine. M. Paridon. 1,538,586; May 19.
Match-making machine. T. A. Nevins. 1,547,948; July 28.
Match-packeting machine. N. M. Markowitz. 1,546,095; July 14.
Match safe. J. E. Neahr. 1,530,282; Mar. 17.
Match safe and ash tray, Combination. H. G. E. Peynolds. 1,540,285; June 2.
Match-scratching attachment for lanterns. W. R. Klier. 1,524,181; Jan. 27.
Match splints, Treating. J. P. Wright. 1,560,010; Nov. 3.
Matches, Machine for packing. J. C. Donnelly. 1,559,943; Nov. 3.
Matches for book matches made of wood, cardboard, and the like, Machine for the manufacture of strips of. W. Huhnd. 1,553,900; Sept. 15.
Material-conveying mechanism. K. Davis. 1,553,033; Sept. 8.
Material drier. E. W. Sprague. 1,554,239; Sept. 22.
Material-handling apparatus. E. F. Jones and J. A. Auld. 1,542,143; June 16.
Material-handling apparatus. T. H. Kneebone. 1,525,450; Feb. 10.
Material-handling apparatus. H. A. Lewis. 1,554,826; Sept. 22.
Material-handling equipment. M. R. Butler. 1,526,527; Feb. 17.
Material-handling machine. F. Jones. 1,550,365; Aug. 18.
Material into a chamber, Introducing. P. A. Singer. 1,564,980; Dec. 8.
Material working and mixing machine. W. N. Hartshorn. 1,533,409; Apr. 14.
Materials of different specific gravities, Apparatus for separating. T. M. Chance. 1,559,938; Nov. 3.
Materials of different specific gravities, Method and apparatus for separating. T. M. Chance. 1,559,937; Nov. 3.
Materials, Separating loosely-mixed. T. Fraser and H. F. Yancey. 1,534,846; Apr. 21.
Mathematical model. M. R. Brown. 1,541,247; June 9.
Matrices, Machine for cleansing. J. B. Arnold. 1,536,186; May 5.
Matrix and making same. C. W. Eberhard. 1,525,172; Feb. 3.
Matrix construction. T. C. Roberts. 1,552,647; Sept. 8.
Matrix-forming process. G. H. Willis. 1,540,444; June 2.
Matrix holder. R. E. Anderson. 1,545,994; July 14.
Matrix, Low-quad. A. G. Teason, A. L. Riley, and O. C. Fortune. 1,539,002; May 26.
Matrix magazines, Device for handling and storing. H. T. Sundstrom. 1,565,034; Dec. 8.
Matrix releasing and delivering means. T. S. Homans. 1,542,774; June 16.
Matrix roll and making same. E. E. Winkley. 1,544,050; June 30.
Matrix, Stereotype. F. W. Wirth. 1,527,384; Feb. 24.
Matte finish, Producing. W. R. Whitney. 1,566,241; Dec. 15.
Matting. W. J. Reilly. 1,546,748; July 21.
Mattress-airing device. A. G. Leake. 1,562,975; Nov. 24.
Mattress and making the same. W. H. Kelsey. 1,559,708; Nov. 3.
Mattress. E. J. Barcalo. 1,524,282; Jan. 27.
Mattress. F. Bradley. 1,526,737; Feb. 17.
Mattress. F. F. Bradley. 1,549,289; Aug. 11.
Mattress. H. G. Brandwein. 1,566,787; Dec. 22.
Mattress. C. Z. Edelson, J. Goldeen, and M. D. Tarlow. 1,531,547; Mar. 31.
Mattress. C. Z. Edelson, J. Goldeen, and M. D. Tarlow. 1,559,686; Nov. 3.
Mattress. M. J. Howard. 1,529,790; Mar. 17.
Mattress. E. A. Jones. 1,532,497; Apr. 7.
Mattress. G. P. McEntire. 1,528,066; Mar. 3.
Mattress. W. D. Milam. 1,548,728; Aug. 4.
Mattress clamp. B. L. Jones. 1,543,441; June 23.
Mattress covers and the like, Unsecured separable fastener for. D. London. 1,548,621; Aug. 4.
Mattress, Foldable box-spring. Z. H. Kaiserman. 1,554,098; Sept. 15.
Mattress frames, Corner fastening for. F. G. Gale. 1,543,839; June 30.
Mattress handle. J. R. Mertes. 1,566,907; Dec. 22.
Mattress holder. H. J. Grindal. 1,546,653; July 21.
Mattress machine. H. B. Lindsay. 1,564,868; Dec. 8.
Mattress-making machine. J. D. Pierce. 1,553,836; Sept. 15.
Mattress, Metallic spring. J. L. McKellar. 1,525,248; Feb. 3.
Mattress, Pneumatic. E. G. Daniels. 1,567,117; Dec. 29.
Mattress, Spring. B. Bond. 1,536,323; May 5.
Mattress-stitching mechanism. J. F. Gail. 1,524,350; Jan. 27.
Mattress retainer. E. N. Miller. 1,559,119; Oct. 27.
Mattresses, Support for. O. G. Otewalt. 1,546,145; July 14.
Maximum-demand meter. W. M. Bradshaw and C. A. Boddie. 1,551,284; Aug. 25.
Maximum-demand meter. J. Harris. 1,536,097; May 5.
Meal or flour and milling products, Treating. E. C. Sutherland. Re16,116; July 14.
Measure or scale, Linear. F. H. Hoare. 1,558,879; Oct. 27.
Measure, Spout. S. E. Allen. 1,555,176; Sept. 29.
Measured quantities of material from a mass in bulk, Distributing. G. L. Moore. 1,562,037; Nov. 17.
Measured volumes of liquid, Apparatus for delivering. J. R. S. Hawker, A. H. Hayes, and H. W., R. V., and I. C. V. Smith. 1,566,210; Dec. 15.
Measurement and/or standardization, Method of and apparatus for. J. E. Sears, jr., and A. J. C. Brookes. 1,563,046; Nov. 24.
Measurement increaser. J. W. Barna, jr. 1,552,107; Sept. 1.
Measurement of the ratio between the movements of two members, Apparatus for automatic. O. R. Grönkwist. 1,555,413; Sept. 29.
Measuring a foot. G. Clausing. 1,529,167; Mar. 10.

Measuring and dispensing device, Liquid. G. L. Machris. 1,525,586; Feb. 10.
Measuring and filling device. H. W. Lowe. 1,561,939; Nov. 17.
Measuring and filling device. E. L. Stahley. 1,535,871; Apr. 28.
Measuring and filling machine. B. S. Harrington. 1,555,008; Sept. 29.
Measuring and indicating instrumentalities. M. J. Carlson. 1,526,115; Feb. 10.
Measuring and recording device. J. C. Wright. 1,565,136; Dec. 8.
Measuring apparatus. L. W. Claybourn. 1,539,896; June 2.
Measuring apparatus. R. F. Knight. 1,550,702; Aug. 25.
Measuring apparatus, Electrical. F. Wunsch. 1,537,281; May 12.
Measuring apparatus, Fluid. A. Stuber. 1,541,077; June 9.
Measuring chair. C. C. Fraser and J. A. Goss. 1,564,339; Dec. 8.
Measuring chute, Adjustable. A. G. J. Rapp. 1,546,402; July 21.
Measuring cup. A. C. Crimmel. 1,564,470; Dec. 8.
Measuring device. O. Eppenstein. 1,524,089; Jan. 27.
Measuring device. O. Eppenstein. 1,544,090; June 30.
Measuring device. H. H. Rudd and A. P. Bender. 1,565,504; Dec. 15.
Measuring device. H. Sell. 1,555,318; Sept. 29.
Measuring device. D. Shwed. 1,528,273; Mar. 3.
Measuring device. J. G. Sisson. 1,562,923; Nov. 24.
Measuring device, Dimensional. W. Souder. 1,555,792; Sept. 29.
Measuring device, Distance-. O. Eppenstein. 1,564,769; Dec. 8.
Measuring device, Grain-. F. F. Dick. 1,545,311; July 7.
Measuring distances and altitudes. L. E. Schubert. 1,527,086; Feb. 17.
Measuring frequency. P. MacGahan. 1,549,664; Aug. 11.
Measuring, gauging, or the like, Machine for. A. C. Wickman. 1,528,314; Mar. 3.
Measuring hopper. C. S. Johnson. 1,563,710; Dec. 1.
Measuring instrument. A. M. Curtis. 1,551,136; Aug. 25.
Measuring instrument. H. Lutz. 1,524,047; Jan. 27.
Measuring instrument. B. W. St. Clair. 1,522,211; Jan. 6.
Measuring instrument. C. L. Schmidt. 1,546,409; July 21.
Measuring instrument. A. C. Ulrich. 1,564,154; Dec. 1.
Measuring-instrument attachment. A. H. Hitchcock. 1,540,473; June 2.
Measuring instrument, Electrical. M. E. Berlowitz. 1,547,723; July 28.
Measuring instrument, Electrical. W. H. Pratt. 1,530,322; Mar. 17.
Measuring instrument, Electrical. V. H. Todd. 1,533,356; Apr. 14.
Measuring instrument, Electromagnetic. G. W. Sprenger. 1,543,529; June 23.
Measuring instruments, Protective device for. L. W. Chubb. 1,555,266; Sept. 29.
Measuring instrument, Temperature-compensated electrical. R. P. Brown. 1,564,933; Dec. 8.
Measuring liquids, Apparatus for. W. L. Marden. 1,534,128; Apr. 21.
Measuring machine. C. E. Baldwin. 1,544,626; July 7.
Measuring machine, Leather-. R. J. McFall. 1,540,351; June 2.
Measuring machine, Surface-. K. Kehrbeck and B. P. Bohacek. 1,539,575; May 26.
Measuring machines, Cloth-operated reset for. A. Vanderveld. 1,522,763; Jan. 13.
Measuring machines, Mechanism for insuring correct starting point in fabric- J. L. Wheeler and E. T. Nugent. 1,556,736; Oct. 13.
Measuring of high pressures, Apparatus for the. E. Rimailho. 1,523,290; Jan. 13.
Measuring of weights, Method and structure for analytical. E. L. Graf. 1,532,136; Apr. 7.
Measuring pulsating pressures, Method and apparatus for. A. Levin. 1,532,705; Apr. 7.
Measuring rule. W. L. Hurlburt. 1,551,501; Aug. 25.
Measuring rule. H. S. Walter and C. Bodner. 1,562,933; Nov. 24.
Measuring scoop. A. W. Bersch. 1,562,432; Nov. 24.
Measuring stopper for containers. J. M. Angeletti. 1,560,013; Nov. 3.
Measuring system. B. H. Smith. 1,543,730; June 30
Measuring system. H. P. Sparkes. 1,524,587; Jan. 27.
Measuring system, Distortion-. G. S. Vernam, D. B. Perry, and S. I. Cory. 1,555,041; Sept. 29.
Measuring tapes and similar articles, Case for inclosing. J. T. Taylor. 1,564,456; Dec. 8.
Measuring the quantity of milk given by each cow milked by milking machines, Apparatus for. R. W. Noble. 1,535,541; Apr. 28.
Measuring time. J. R. Fry. 1,561,225; Nov. 10.
Measuring tool, Carpenter's. P. W. Zook. 1,521,980; Jan. 6.
Meat compressor. A. Rispel and L. C. Liedtke. 1,540,186; June 2.
Meat-cutting machines, Unloading means for. O. C. Schmidt. 1,535,794; Apr. 28.
Meat-handling device. A. O. H. Leipf. 1,553,179; Sept. 8.
Meat hook. C. Haidle. 1,542,503; June 16.
Meat-loaf-pan filler. F. Bledig. 1,546,366; July 21.
Meat, Method and apparatus for smoking. R. Trullinger. 1,545,371; July 7.
Meat mold. J. F. Miller and J. D. Hetherington. 1,530,189; Mar. 17.
Meat powders, Preparation of. W. F. Remus. 1,536,308; May 15.
Meat press. A. Petersen. 1,552,754; Sept. 8.
Meat, Producing powdered. J. M. Maclachlan. 1,522,689; Jan. 13.
Meat-slicing machine. W. A. van Berkel. 1,543,305; June 23.
Meat-slicing machine. J. A. Burgers. 1,537,746; May 12.
Meat-slicing machine. G. R. Wood. 1,521,801; Jan. 6.
Meat-slicing machines, Clamp for. G. R. Wood. 1,558,325; Oct. 20.
Meat-slicing machines, Clamp in. C. W. Dawson. 1,525,535; Feb. 10.
Meat tenderer. Z. C. Bloomfield. 1,550,777; Aug. 25.
Meats, milk, vegetables, fruits, and other edibles, Preserving. B. Akiyama. 1,538,369; May 19.
Meats, Preparing smoked joint. J. A. Hawkinson. 1,533,648; Apr. 14.
Meats, Roasting. W. C. Morris. 1,554,645; Sept. 22.
Mechanical bleach chamber. C. F. Vaughn and H. D. Munson. 1,528,960; Mar. 10.
Mechanical brake. C. J. Rhodes. 1,532,515; Apr. 7.
Mechanical control system. A. C. Brueckmann. 1,549,902; Aug. 18.
Mechanical demonstrating machine. P. G. Graf. 1,557,685; Oct. 20.
Mechanical display and advertising device. P. H. Egolf. 1,545,133; July 7.
Mechanical element and making same. J. McIntosh and J. M. Taylor. 1,557,302; Oct. 13.
Mechanical furnace. O. H. Buse. 1,561,054; Nov. 10.
Mechanical interlock. G. Page. 1,546,308; July 14.
Mechanical motor. J. T. Ross. 1,547,827; July 28.
Mechanical movement. J. C. E. Bourassa. 1,530,227; Mar. 17.
Mechanical movement. W. B. Bronander. 1,539,294; May 26.
Mechanical movement. M. Carrosco-Sánchez. 1,555,745; Sept. 29.
Mechanical movement. M. Carrasco-Sánchez. 1,567,419; Dec. 29.
Mechanical movement. E. Coffman. 1,549,854; Aug. 18.
Mechanical movement. J. F. and P. A. Dubus. 1,530,817; Mar. 24.
Mechanical movement. W. D. Edwards. 1,552,397; Sept. 1.
Mechanical movement. R. L. Ellery. 1,531,277; Mar. 31.
Mechanical movement. J. H. Feagan. 1,561,708; Nov. 17.
Mechanical movement. J. Hensley. 1,529,888; Mar. 17.
Mechanical movement. H. G. Kitchell. 1,527,311; Feb. 24.
Mechanical movement. P. J. Meahl. 1,559,970; Nov. 3.
Mechanical movement. W. T. Pringle. 1,558,393; Oct. 20.
Mechanical movement. A. W. and R. W. Redin. 1,528,225; Mar. 3.
Mechanical movement. J. G. Sherman. 1,561,748; Nov. 17.
Mechanical movement. A. J. Skalka. 1,562,798; Nov. 24.
Mechanical movement. W. E. White. 1,542,486; June 16.
Mechanical movement and electric switch. S. S. Grady. 1,526,474; Feb. 17.
Mechanical relay. A. Barr and W. Stroud. 1,562,279; Nov. 17.
Mechanical shovel. C. A. Parks. 1,527,995; Mar. 3.
Mechanic's horse. J. Forester. 1,542,048; June 16.
Medallion mounting. J. A. Dedouch. 1,543,371; June 23.
Medals and the like to the person, Device for attaching. C. F. Gaunt. 1,528,475; Mar. 3.
Medical apparatus. B. Allen. 1,540,589; June 2.
Medical apparatus, Combination. C. B. Fink. 1,563,736; Dec. 1.
Medical belt or bandage. J. L. Cox. 1,529,464; Mar. 10.
Medical compound. G. Wesenberg. 1,547,702; July 28.
Medical compound and manufacturing the same. O. A. Dafert-Sensel-Timmer. 1,558,241; Oct. 20.
Medical preparation and making same. J. Wohlgemuth. 1,546,695; July 21.
Medical tape and making the same, Adhesive. R. B. Respess. 1,533,272; Apr. 14.
Medicament, Applying. J. R. Pennington. 1,546,940; July 21.
Medicament-dispensing cartridge. H. S. Cook. 1,564,048; Dec. 1.
Medicament-injecting tube. G. L. Grier. 1,538,797; May 19.
Medicaments insoluble or sparingly soluble in water, Preparation of solution of. A. Gams. 1,526,633; Feb. 17.
Medicator. E. Gearon. 1,537,992; May 19.
Medicinal applicator. W. Weinmann. 1,555,727; Sept. 29.

Medicinal composition. G. L. Cousineau. 1,554,155; Sept. 15.
Medicinal fumes and applying the same to the body of a patient, Apparatus for generating. J. F. Class. 1,533,829; Apr. 14.
Medicinal preparation. V. Cesa. 1,566,271; Dec. 22.
Medicinal preparation. J. K. Lilly. 1,562,459; Nov. 24.
Medicinal substances and making the same, Preparation of. J. Wershow. 1,527,455; Feb. 24.
Medicine container and spoon. C. V. Fulton. 1,543,209, June 23.
Medicine dropper. E. L. Munch. 1,533,753; Apr. 14.
Megaphone. C. H. Dodge and R. H. Schlecht. 1,541,122; June 9.
Megaphone. E. W. Skinner. Des. 67,239; May 5.
Melangeurs, Emptying device for. R. Savy. 1,565,331; Dec. 15.
Melting device, Auxiliary. G. E. Lee. 1,535,231–2; Apr. 28.
Melting furnace. L. Hall. 1,526,851; Feb. 17.
Melting furnace. W. A. Yung. 1,561,393; Nov. 10.
Melting pot, Electric. R. C. Hawk. 1,535,307; Apr. 28.
Melting pot, Electrically-heated. G. O. Cromwell. 1,557,142; Oct. 13.
Memorandum. J. Aller. 1,533,297; Apr. 14.
Memorandum case, Pocket. R. C. Cox. 1,525,570; Feb. 10.
Memorandum device. G. P. Dravo. 1,529,422; Mar. 10.
Memorandum pad, Perpetual-. H. L. Fischer. 1,543,430; June 23.
Memorandum paper holder and fountain pen, Combined. P. J. Calvento. 1,546,715; July 21.
Memory aid. J. S. Anderson. 1,554,480; Sept. 22.
Menu and order-slip holder, Combination. A. O. Hearne. 1,567,643; Dec. 29.
Menu card and bill, Combined. E. Josephy. 1,566,019; Menu-card holder. M. W. Battle. 1,552,668; Sept. 8.
Menu-card holder. B. E. Lawrence. 1,552,437; Sept. 8.
Merchandise and advertising display stand, Combination. A. C. Jackson. Des. 67,462; June 2.
Merchandise container. N. Rippenbein. 1,524,879; Feb. 3.
Merchandise into vehicles, Apparatus for loading. J. McLeod. 1,534,797; Apr. 21.
Merchandise-stock indicator. E. J. Bliss. 1,525,795–6; Feb. 10.
Merchandising campaigns, Ticket for use in. W. T. Raymond. 1,538,953; May 26.
Merchant signaling device. G. W. Knox. 1,550,266; Aug. 18.
Mercurizing machine. D. M. McLintock. 1,541,365–6; June 9.
Mercury derivative of dibrom-fluorescein. E. C. White. 1,535,003; Apr. 21.
Mercury derivatives of phthalein and preparing same. E. C. White. 1,549,942; Aug. 18.
Mercury from cinnabar, Extracting. E. E. Hedges. 1,535,467; Apr. 28.
Mercury, Manufacturing fulminate of. E. A. Barnes. 1,523,338; Jan. 13.
Mercury-rectifier starting device. E. W. Breisch 1,563,330; Dec. 1.
Mercury switch. R. L. Knutsson. 1,536,439; May 5.
Mercury switch. R. D. Mailey. 1,537,921; May 12.
Mercury-tube switch. W. G. Hartwig. 1,567,140; Dec. 29.
Mercury-vapor apparatus. W. Burstyn. 1,550,203; Aug. 18.
Mercury-vapor device. J. Force. 1,560,936; Nov. 10.
Mercury-vapor trap. A. L. Hughes and F. E. Poindexter. 1,535,157; Apr. 28.
Merry-go-round. H. B. Lombard. 1,543,020; June 23.
Merry-go-round. F. A. Zielke. 1,525,160; Feb. 3.
Merry-go-round, Child's. G. E. Smith. 1,538,753; May 19.
Merry-go-round hub. O. B. Pickett. 1,531,500; Mar. 31.
Merry-go-round, Wheeled. G. R. Beebe. 1,534,894; Apr. 21.
Mesh fabric, Ornamenting coat-of-mail. S. G. Mandalian. 1,539,855; June 2.
Message-register system. E. E. Hinrichsen. 1,567,266; Dec. 29.
Message-register system. F. S. Irvine. 1,541,356; June 9.
Metal and apparatus therefor, Annealing. H. A. Fisher. 1,549,191; Aug. 11.
Metal and its manufacture. A. Pacz. 1,562,041; Nov. 17.
Metal and making it, Protected. F. M. Crapo. 1,552,041; Sept. 1.
Metal and making it, Protected. F. F. Fowle and F. M. Crapo. 1,552,040; Sept. 1.
Metal and making the same, Compound. C. P. Byrnes. 1,562,145; Nov. 17.
Metal and metal alloy for thermoelectric purposes, in particular for making thermocouples. W. Rohn. 1,535,858; Apr. 28.
Metal and the like, Tool for guiding and shaping. E. G. Hones. 1,561,857; Nov. 17.
Metal, Apparatus for joining and rolling sheets of. C. Dean. 1,528,408; Mar. 3.
Metal, Apparatus for refining. R. F. Agricola. 1,541,778; June 16.
Metal, Apparatus for use in the heat treatment of. H. B. Eaton. 1,522,050; Jan. 6.
Metal, Appliance for the continuous transfer of molten. F. B. McKune. 1,544,166; June 30.
Metal article. O. H. de Lapotterie. 1,554,336; Sept. 22.
Metal article and its method of manufacture, Composite. C. Steenstrup. 1,528,581; Mar. 3.
Metal article, Composite-. D. Basch. 1,537,731; May 12.
Metal article, Protected. J. H. Young. 1,536,550; May 5.
Metal article, Seamed. W. L. R. Emmet and S. T. Thorpe. 1,543,497; June 23.
Metal articles, Apparatus for sherardizing. C. J. Kirk. 1,552,059; Sept. 1.
Metal articles, Apparatus for straightening. C. A. Seley and M. M. McCallister. 1,537,501; May 12.
Metal articles, Manufacturing. A. D. Meiselbach. 1,535,370; Apr. 28.
Metal articles, Plant for treating. D. L. Summey. 1,554,241; Sept. 22.
Metal articles, Treating. W. H. Graves, jr. 1,525,502; Feb. 10.
Metal bars from molten metal, Forming continuous soft-. B. S. Elrod and W. Hector. 1,567,363; Dec. 29.
Metal bars, Method of and apparatus for cooling and annealing. J. R. George. 1,536,205; May 5.
Metal bars, Process and machine for working. H. J. and W. R. Ward. 1,562,530; Nov. 24.
Metal, Bending. L. I. Heintz. 1,534,314; Apr. 21.
Metal bending. L. C. Pritner and H. C. Dorris. 1,523,714; Jan. 20.
Metal-bending device. W. O. Harmon. 1,531,653; Mar. 31.
Metal-bending machine. C. M. Yoder. 1,538,540; May 19.
Metal blanks, Manufacture of. H. Lohmann. 1,537,839; May 12.
Metal cap. C. Hammer. 1,548,459; Aug. 4.
Metal caps and the like, Manufacture of. B. S. Lewis. 1,546,091; July 14.
Metal chair. I. Salomon. Des. 67,159; Apr. 28.
Metal cleaner, Liquid. M. W. Gleeson. 1,544,735; July 7.
Metal-cleaning compound. M. Vigeant. 1,545,219; July 7.
Metal coating. F. C. Kelley. 1,530,374; Mar. 17.
Metal coating. H. W. Pleister. 1,530,614; Mar. 24.
Metal-coating apparatus. E. R. Millring. 1,558,035; Oct. 20.
Metal-coating machine. H. W. Bundy. 1,526,899; Feb. 17.
Metal-coating process. R. J. Shoemaker. 1,533,473; Apr. 14.
Metal, Composite. C. Steenstrup. 1,547,836; July 28.
Metal composition and manufacture. N. H. Adams. 1,552,184; Sept. 1.
Metal container. A. J. Chamberlain. 1,526,316; Feb. 17.
Metal container. J. C. Taliaferro and J. Coyle. 1,521,731; Jan. 6.
Metal containers, Making. J. P. Walker. 1,556,651; Oct. 13.
Metal-cutting machine. A. Krebs. 1,555,992; Oct. 6.
Metal-cutting machine, Combined. F. Müller. 1,540,899; June 9.
Metal cuttings, System for disposing of. A. G. Ripberger. 1,556,161; Oct. 6.
Metal dust, Apparatus for manufacturing. M. H. Newell. 1,566,913; Dec. 22.
Metal dust, Process of and apparatus for manufacturing. M. H. Newell. 1,524,101; Jan. 27.
Metal-extracting machine. A. Koch. 1,538,334; May 19.
Metal fabric, Expanded-. C. S. Reno. 1,562,191; Nov. 17.
Metal fabric for beds, Interlocking. S. Cahan. 1,554,555; Sept. 22.
Metal fabric, Tool or apparatus for bending. E. M. Monaghan and R. Rigby. 1,559,272; Oct. 27.
Metal-facing apparatus. B. C. Bartley. 1,526,950; Feb. 17.
Metal feeder, Automatic. B. R. Turner and R. L. Higginbotham. 1,550,471; Aug. 18.
Metal-finishing machine. D. C. Woodward. 1,561,133; Nov. 10.
Metal, Flanging. G. E. Thackray. 1,528,587; Mar. 3.
Metal float. C. C. Manchester. 1,567,968; Dec. 29.
Metal for foundry castings, Using direct blast-furnace. D. F. Baker. 1,534,561; Apr. 21.
Metal for painting, Material and process for preparing. J. H. Gravell. 1,549,411; Aug. 11.
Metal form construction. H. M. Gersman. 1,537,229; May 12.
Metal-forming tool. H. W. Neunherz. 1,526,716; Feb. 17.
Metal forms, Apparatus for producing elongated. J. W Lauren. 1,567,961; Dec. 29.
Metal from its ore, Process and apparatus for extracting a volatile. E. M. Johnson. 1,549,880; Aug. 18.
Metal from scrap, Recovering. S. Waldmann. 1,526,400; Feb. 17.
Metal founding. A. M. Henry. 1,561,924; Nov. 17.
Metal furniture, Foot for. F. J. Le Beau. 1,527,195; Feb. 24.
Metal goods, Manufacturing. F. Kirschner. 1,555,296; Sept. 29.

Metal goods, Process for electroplating. F. Kirschner. 1,539,377; May 26.
Metal, Heat treating of. J. E. Burns. 1,555,400; Sept. 29.
Metal, Impression. E. J. Conley and G. W. Mullen. 1,539,993; June 2.
Metal in a rotary mold, Process of and apparatus for casting. E. D. Tompkins. 1,550,126; Aug. 18.
Metal keg. G. E. Mittinger. 1,527,898; Feb. 24.
Metal lath upon studding elements, Machine for assembling. C. Collins. 1,555,186; Sept. 29.
Metal, Machine for extruding soft. F. W. Adsit. 1,554,696; Sept. 22.
Metal, Machine for tying bundles of expanded. L. E. Curtis. 1,550,348; Aug. 18.
Metal, Making protected. F. M. Crapo. 1,552,042; Sept. 1.
Metal, Making thin foils of base. H. Hausrath and E. Schlumberger. 1,522,625; Jan. 13.
Metal manufacture, Expanded. H. M. Naugle and A. J. Townsend. 1,544,028; June 30.
Metal manufacture, Expanded. H. M. Naugle and A. J. Townsend. 1,544,269; June 30.
Metal mattress fabric for beds. S. Cahan. 1,554,554; Sept. 22.
Metal-melting method. W. C. Williams. 1,567,219; Dec. 29.
Metal members, Uniting. A. Miller. 1,529,445; Mar. 10.
Metal, Method and apparatus for rolling. A. Martin. 1,528,938; Mar. 10.
Metal, Method of and apparatus for purifying molten. R. Mattice. 1,559,342; Oct. 27.
Metal mold. A. B. Norton. 1,553,628; Sept. 15.
Metal mold. J. L. Schnobrich. 1,525,893; Feb. 10.
Metal molds, Apparatus for making. W. S. Anderson and E. L. Waterhouse. 1,550,663; Aug. 25.
Metal objects, Scaling. W. J. Vollrath. 1,532,789; Apr. 7.
Metal particles from sand and ore pulps, Apparatus for separating fine. F. S. Morgan. 1,557,499; Oct. 13.
Metal pickling. J. H. Gravell. 1,555,798; Sept. 29.
Metal-pickling process. J. B. Tytus. 1,544,506; June 30.
Metal pieces, Straightening. I. D. Thomas and P. H. Douglas. 1,541,295; June 9.
Metal-pipe mold, Centrifugal. J. B. Ladd. 1,523,021; Jan. 13.
Metal plates by electric welding, Uniting thick. R. Stresau. 1,532,842; Apr. 7.
Metal-plating device. P. J. F. Batenburg. 1,552,591; Sept. 8.
Metal polish. M. Levin. 1,551,673; Sept. 1.
Metal, Press for embossing. A. B. Underwood. 1,559,658; Nov. 3.
Metal, Pressing. L. C. Pritner and H. C. Dorris. 1,523,713; Jan. 20.
Metal process. S. Daniels and A. C. Zimmerman. 1,540,766; June 9.
Metal, Process and material for treating. A. H. Ackerman. 1,527,160; Feb. 24.
Metal reenforcement, Machine for placing. J. W. Liversedge. 1,558,023; Oct. 20.
Metal rolling. N. C. Rendleman. 1,546,025; July 14.
Metal-rolling device. A. F. Rockwell. 1,558,633; Oct. 27.
Metal-rolling machine. A. A. Yenko. 1,555,741; Sept. 29.
Metal-scoring machine. F. E. Adams. 1,529,534; Mar. 10.
Metal-sheathed boards, Joint between. G. R. Meyercord. 1,549,205; Aug. 11.
Metal sheets after pickling, Apparatus for handling. L. C. Steele. 1,543,733; June 30.
Metal sheets and the like, Automatic feeding of. R. Stübgen. 1,560,918; Nov. 10.
Metal sheets, Antishifting means for piled. W. J. Hammond. 1,563,848; Dec. 1.
Metal sheets, Mechanism for moving large hot. W. A. Lacke. 1,550,907; Aug. 25.
Metal sheets, Shearing machine for. L. C. Steele. 1,560,808; Nov. 10.
Metal stamping and drawing press. A. A. Byerlein. 1,527,968; Mar. 3.
Metal stampings, Process and apparatus for the formation of. F. R. White. 1,558,419; Oct. 20.
Metal stock. A. M. Hunt. 1,555,978; Oct. 6.
Metal stock, Machine for heating. E. S. Jefferies. 1,567,373; Dec. 29.
Metal straightener, Strip-. S. D. Locke. 1,564,696; Dec. 8.
Metal strips, Machine for cutting. W. F. Dugins. 1,566,082; Dec. 15.
Metal supporting stick, Reenforced. J. E. Parrish. 1,533,942; Apr. 14.
Metal tie, Self-cushioning. R. L. Powell. 1,559,003; Oct. 27.
Metal, Treating. W. G. Houskeeper. 1,547,753; July 28.
Metal-treating apparatus and process. F. M. Crapo and W. Baylis. 1,545,305; July 7.
Metal-treating composition. F. M. Becket. 1,553,020; Sept. 8.
Metal tube, Reenforced. H. O. Rastetter. 1,545,456; July 7.
Metal tubing, Manufacturing flexible. E. James. 1,539,674; May 26.
Metal tubes, Joint for wrought-. J. Reimann. 1,554,881; Sept. 22.
Metal tubes, Machine for producing collapsible. R. T. McGee. 1,552,717; Sept. 8.
Metal wheel. R. J. Burrows. 1,558,785; Oct. 27.
Metal wheel. L. Fine. 1,555,408; Sept. 29.
Metal wheel. E. D. Gillespie. 1,532,485; Apr. 7.
Metal wheel. W. H. Morgan. 1,524,745; Feb. 3.
Metal wheel. J. H. Ploehn. 1,546,793; July 21.
Metal wheel. C. Schenck and L. Fine. 1,562,003; Nov. 17.
Metal wheel. C. E. Wade. 1,548,230; Aug. 4.
Metal wheel and making same. A. M. Ford. 1,555,958; Oct. 6.
Metal wheel, Cast. G. L. Lavery. 1,544,242; June 30.
Metal wheel construction, Resilient. J. W. Carnahan. 1,545,736; July 14.
Metal wheels, Manufacture of. E. Ibach. 1,543,774; June 30.
Metal-wool-making machine. R. I. Schonitzer. 1,548,807; Aug. 4.
Metal work and producing the same, Composite or skeleton. L. S. Lachman. 1,567,278; Dec. 29.
Metal-work panels, Border frame for open-. E. McClure. 1,540,788; June 9.
Metal-working machine. R. S. Brown. 1,524,778; Feb. 3.
Metal-working machine. W. R. Fox and H. D. Corwin. 1,550,609; Aug. 18.
Metal-working machine. B. M. W. Hanson. 1,523,958; Jan. 20.
Metal-working machine. B. M. W. Hanson. 1,564,670; Dec. 8.
Metal-working machine. A. Krebs. 1,544,655; July 7.
Metal-working machine. A. Krebs and R. B. Guptill. 1,554,101; Sept. 15.
Metal-working machine. C. H. Ziler. 1,559,835; Nov. 3.
Metal-working machines, Feeder for automatic. E. W. Duston and R. S. Crosby. 1,558,079; Oct. 20.
Metal-working machines, Supporting the free ends of projecting elements of. G. D. Sundstrand. 1,545,215; July 7.
Metal-working machines, Tool-carrying attachment for. H. E. Morton. 1,521,827; Jan. 6.
Metal-working machines, Work rest for. B. M. W. Hanson. 1,523,959; Jan. 20.
Metals and alloys, Process and composition of matter for deoxidizing. A. Pacz. 1,562,655; Nov. 24.
Metals and alloys, Producing. S. D. Danieli and B. M. S. Kalling. 1,543,321; June 23.
Metals and smelting ores thereof, Melting low volatile. J. H. Gray. 1,552,143; Sept. 1.
Metals, Apparatus and method for electrolytically depositing. N. Huggins. 1,527,734; Feb. 24.
Metals, Apparatus for cutting. J. Harris. 1,536,384; May 5.
Metals, Apparatus for refining. H. Harris. Re16,213; Nov. 17.
Metals, Carburization of. H. R. Miner. 1,549,207; Aug. 11.
Metals, Coating and alloying. J. J. Dugan. 1,534,928; Apr. 21.
Metals, Composition for treatment of. S. C. Wilson. 1,555,736; Sept. 29.
Metals, Device for recovering previous. C. C. McBride. 1,562,777; Nov. 24.
Metals, Drawing, rolling, and wiredrawing of. G. de Dudzeele. 1,548,515; Aug. 4.
Metals, Electrodeposition of. T. W. S. Hutchins. 1,527,305; Feb. 24.
Metals, Electrodeposition of. T. W. S. Hutchins. 1,545,561; July 14.
Metals, Electrodeposition of. H. A. Sedgwick and P. J. Sheehan. 1,544,605; July 7.
Metals, Electrolytic production of. E. Duhme. 1,567,791; Dec. 29.
Metals, Extraction of. E. W. Hale and C. G. Fink. 1,554,575; Sept. 22.
Metals for painting, Preparing. J. H. Gravell. 1,534,446; Apr. 21.
Metals from scrap, Recovering light. A. Beielstein. 1,524,470; Jan. 27.
Metals from their ores, Extracting rare. K. B. Thews. 1,526,943; Feb. 17.
Metals from their respective oxides or ores, Obtaining. A. L. Duval D'Adrian. 1,523,103; Jan. 13.
Metals from waste products, Recuperation of. H. P. Soulie-Cottineau. 1,544,493; June 30.
Metals, Making and combining corrode-resisting. C. W. Pfeil. 1,565,496; Dec. 15.
Metals, Method and apparatus for shaping. E. E. Baker. 1,531,472; Mar. 31.
Metals, Method of and composition for cleaning. B. K. Brown. 1,549,442; Aug. 11.
Metals, Method of and composition for cleaning. B. K. Brown. 1,561,053; Nov. 10.
Metals or alloys, Producing. C. R. Schroeder. 1,533,519; Apr. 14.
Metals or melting under reduced pressures, Improving the quality of. W. Rohn. 1,555,314; Sept. 29.
Metals, Perforating and severing. J. W. Harris and H. E. Patten. 1,531,555; Mar. 31.

Metals, Removing slag and neutralizing fumes arising in treatment of molten. F. Conlin. 1,535,202; Apr. 28.
Metals, such as zinc and the like, Apparatus for the condensation of volatile. F. Caspari. 1,530,154; Mar. 17.
Metals to be drawn, wiredrawn, or rolled, Treatment of. G. de Dudzeele. 1,548,514; Aug. 4.
Metals, Treatment of. G. H. Howe. 1,555,578; Sept. 29.
Metals under reduced pressure, Melting and degasifying. W. Rohn. 1,555,313; Sept. 29.
Metals with calcium-copper alloys, Treating molten. W. G. Harvey. 1,563,188; Nov. 24.
Metaldehyde and the like, Burner for solid. A. Busch. 1,547,200; July 28.
Metaldehyde manufacture. E. Lüscher and T. Lichtenhahn. 1,555,223; Sept. 29.
Metallic and fibrous bodies, Uniting. G. O. Rockwood, L. C. McAnly, and J. W. Skelley. 1,535,134; Apr. 28.
Metallic article and making same, Coated. C. P. Madsen. 1,562,711; Nov. 24.
Metallic articles, Method of and apparatus for making. F. C. Langenberg. 1,553,824; Sept. 15.
Metallic body of high density and making the same, Refractory. C. A. Laise. 1,531,666; Mar. 31.
Metallic bodies, Increasing the strength of. H. Kändler. 1,557,367; Oct. 13.
Metallic bodies, Method of and apparatus for baking coatings on. J. Ledwinka. 1,555,860; Oct. 6.
Metallic cap. A. W. Miner. 1,532,105; Mar. 31.
Metallic chair. R. L. Ray. 1,521,715; Jan. 6.
Metallic chloride and making same. P. Cottringer and
Metallic clip. P. Satterlee. 1,556,635; Oct. 13.
W. R. Collings. 1,527,121; Feb. 17.
Metallic composition. E. F. Kingsbury. 1,538,246; May 19.
Metallic composition. E. F. Kingsbury. 1,561,247; Nov. 10.
Metallic composition to metal members, Securing a. E. C. Lipps. 1,556,702; Oct. 13.
Metallic compositions, Forming. H. Boving. 1,562,202; Nov. 17.
Metallic containers to make them capable of holding high vacuums, Treating. P. Irwin. 1,527,875; Feb. 24.
Metallic leaf, Device for applying. L. M. Harwood. 1,522,516; Jan. 13.
Metallic leaf, Machine for applying. G. E. Littlefield. 1,539,853; June 2.
Metallic masses, Detecting the presence and approximate location of. F. S. Chapman. 1,564,940; Dec. 8.
Metallic objects and resulting products, Treating. C. P. Madsen. 1,562,710; Nov. 24.
Metallic rackets and the like, Assembling and tensioning the wire striking faces of. F. W. Gower, H. J. Owen, and R. J. Nash. 1,545,314; July 7.
Metallic screen. A. L. Otto. Re16,148; Aug. 25.
Metallic strips, Securing. W. S. Pritchard. 1,524,056; Jan. 27.
Metallic structural element. N. C. Rendleman. 1,547,607; July 28.
Metallic surfaces against incrustation and corrosion, Protection of. W. Thalhofer. 1,558,647; Oct. 27.
Metallic surfaces which are in contact with water or other liquids, Protecting from incrustation. W. Thalhofer. 1,558,646; Oct. 27.
Metallic tie and rail support. S. Alexandrowicz. 1,546,162; July 14.
Metallized surfaces on rubber compounds containing sulphur, Producing. A. I. G. Warren. 1,527,241; Feb. 24.
Metallurgical apparatus. W. E. Greenawalt. 1,528,204; Mar. 3.
Metallurgical apparatus. J. M. Samuel. 1,542,966; June 23.
Metallurgical furnace. W. Millward. 1,531,678; Mar. 31.
Metallurgical operations, Carrying out. C. Steenstrup. 1,536,944; May 5.
Metallurgical process. F. M. Dorsey. 1,535,019; Apr. 21.
Metallurgical process. W. E. Greenawalt. 1,528,205; Mar. 3.
Metallurgical process. W. E. Greenawalt. 1,528,207; Mar. 3.
Metallurgical process. W. E. Greenawalt. 1,528,209; Mar. 3.
Metallurgical process. W. E. Greenawalt. 1,542,934–5; June 23.
Metallurgical process. F. O. Kichline and H. W. Sloyer. 1,533,741; Apr. 14.
Metallurgical process and apparatus for carrying out the same. J. A. Kjölberg. 1,524,182; Jan. 27.
Metallurgical slag. Treatment of. H. H. Stout. 1,559,803; Nov. 3.
Meter: *See*—
Ampere-hour meter.
Chart-recording meter.
Crest voltmeter.
Current meter.
Cut meter.
Electric demand meter.
Electric meter.
Electricity meter.
Flow meter.
Fluid meter.
Gas meter.
Induction meter.
Liquid meter.
Maximum-demand meter.
Motor meter.
Postage meter.
Power-factor meter.
Recording meter.
Rod meter.
Speed meter.
Telephonic conversation meter.
Thermionic meter.
Thrust meter.
Unbalanced factor meter.
Vacuum meter.
Volt-ampere meter.
Water meter.
Meter. R. P. Brown. 1,564,519; Dec. 8.
Meter. F. Holden. 1,542,883; June 23.
Meter. C. R. Houghton and J. T. Wilkin. 1,528,728; Mar. 3.
Meter. M. Smithey. 1,531,353; Mar. 31.
Meter. J. A. Tilden. 1,567,345; Dec. 29.
Meter. G. Vinnemeier. 1,564,649; Dec. 8.
Meter and speedometer, Combined flow. R. W. Schroeder. 1,530,061; Mar. 17.
Meter and the like. T. A. Banning, jr. 1,540,747; June 9.
Meter and the like, Flow. L. W. Thompson and J. W. McNairy. 1,560,951; Nov. 10.
Meter box. C. R. and W. E. Smith. 1,537,325; May 12.
Meter-box cover. O. W. Steele. 1,548,767; Aug. 4.
Meter-box covers, Lock for. C. J. Armstrong. 1,561,449; Nov. 10.
Meter boxes, Cover for water-. C. J. Armstrong. Des. 67,865; July 28.
Meter casing. C. M. Hoeftman. 1,537,607; May 12.
Meter-illuminating attachment, Motor-. L. E. Short. 1,555,524; Sept. 29.
Meter installation, Flow-. C. F. Bullock. 1,540,533; June 2.
Meter pointer. F. W. Side. 1,564,633; Dec. 8.
Meter protective device. J. Sachs. 1,524,153; Jan. 27.
Meter seal. C. W. Stevens. 1,526,301; Feb. 10.
Meter-stick attachment. D. G. Smyth. 1,547,625; July 28.
Meter terminal and testing device. A. C. McWilliams and J. S. Jenson. 1,551,579; Sept. 1.
Meter with revoluble piston, Water. J. J. M. Gueux. 1,530,044; Mar. 17.
Metering and registering device. J. Willis. 1,523,796; Jan. 20.
Metering or measuring device. I. Dye. 1,560,046; Nov. 3.
Metering panel board. H. F. Richardson. 1,528,990; Mar. 10.
Metering system. V. Karapetoff. 1,566,879; Dec. 22.
Meters and the like, Breakable or separable joint for water. F. Lambert. 1,530,679; Mar. 24.
Meters, Commutation device for. F. S. Marcellus. 1,564,877; Dec. 8.
Meters, Cover box for. S. Shanahan. 1,557,885; Oct. 20.
Meters, Hanger structure for. F. E. Stevens. 1,557,376; Oct. 13.
Meters, Illuminating means for motor. J. A. Privett. 1,532,155; Apr. 7.
Meters, Mechanism of gas. L. Millet. 1,561,099; Nov. 10.
Methylals, Producing. C. B. Carter. 1,566,819; Dec. 22.
Metronome. M. C. Pappas. 1,548,738; Aug. 4.
Micrometer. O. V. Karlsson. 1,564,857; Dec. 8.
Micrometer. P. A. Poltin. 1,547,668; July 28.
Micrometer caliper. P. J. Darlington. 1,529,650; Mar. 17.
Micrometer caliper. J. Neumaier. 1,526,305; Feb. 10.
Micrometer caliper. J. W. Parker. 1,553,875; Sept. 15.
Micrometer end-clearance machine. R. B. Wasson. 1,540,378; June 2.
Micrometer extension post. B. A. Janik. 1,551,154; Aug. 25.
Micrometer gauge, Inside. H. Volis. 1,558,318; Oct. 20.
Micrometer height gauge. G. J. Hardgrove. 1,562,554; Nov. 24.
Micrometer, Multiple-standard. L. C. Crescio. 1,533,787; Apr. 14.
Micrometer, Ocular. G. A. H. Kellner. 1,566,278; Dec. 22.
Micrometer tuning dial. J. P. Burke. 1,534,356; Apr. 21.
Microphone. A. Thomas. 1,533,675; Apr. 14.
Microphone. W. L. Walker. 1,544,786; July 7.
Microphone button. W. H. Barber. 1,560,643; Nov. 10.
Microscope. E. G. Campbell. 1,524,016; Jan. 27.
Microscope. R. L. Smith. 1,561,751; Nov. 17.
Microscope, Binocular. E. Lihotzky. 1,528,931; Mar. 10.
Microscope, Convertible. H. N. Ott and G. J. Hackford. 1,549,793; Aug. 18.
Microscope, Double-image. A. König. 1,564,418; Dec. 8.
Microscope, Measuring. A. Steinle. 1,549,518; Aug. 11.
Milk and butter, Receptacle for. E. Magnuson and M. G. Smith. 1,558,196; Oct. 20.
Milk and cream and their derivatives, Treatment of. F. A. Jorgensen. 1,528,429; Mar. 3.
Milk and cream testing scale. J. N. Atteberry. 1,547,890; July 28.
Milk and other powdered substances, Dispenser for malted. G. E. Clewett. 1,530,757; Mar. 24.
Milk and the like, Continuously sterilizing. N. J. Nielsen. 1,541,994; June 16.
Milk and the like, Dispensing device for evaporated. F. A. Sellinger and L. R. Klinger. 1,545,702; July 14.
Milk-bottle holder. F. Bantel. 1,547,014; July 21.
Milk-bottle holder. H. D. Gilbert. 1,526,131; Feb. 10.
Milk-bottle holder. F. C. Panther. 1,537,617; May 12.
Milk-bottle holder. W. L. Schwab and C. B. Voght. 1,549,155; Aug. 11.

Milk-bottle receiver and retainer. F. J. J. Emmerich; 1,536,883; May 5.
Milk-can holder and milk dispenser. R. O. Moreida. 1,557,861; Oct. 20.
Milk-can opener and sealer, Combined. A. Fonaas. 1,563,272; Nov. 24.
Milk can or container. G. Horvath. 1,536,497; May 5.
Milk cans, Cover lock for. E. T. Smith. 1,549,514; Aug. 11.
Milk cooler. F. Harness. 1,541,708; June 9.
Milk cooler and aerator. L. P. Gehrke. 1,542,691; June 16.
Milk-cooling pan. H. A. Grant. 1,540,002; June 2.
Milk, cream, and other liquids, Holder for pasteurizing. F. W. Kelly and A. H. Luedicke. 1,564,962; Dec. 8.
Milk drink and preparing same, Preserved flavored. S. J. Davis. 1,563,020; Nov. 24.
Milk fat, Emulsifying. C. E. North. 1,525,251; Feb. 3.
Milk-heating apparatus. A. O. Dahlberg. 1,532,233; Apr. 7.
Milk-holding apparatus. E. Behringer. 1,550,196; Aug. 18.
Milk-pail support. F. N. Backlind. 1,525,763; Feb. 10.
Milk-pail support. C. Meier. 1,521,782; Jan. 6.
Milk, Pasteurizing. D. E. Wiseman. 1,550,860; Aug. 25.
Milk powder, Manuacturing whole-. B. D. White. 1,554,151; Sept. 15.
Milk receiver, Automatic. T. A. Jenkins. 1,545,143; July 7.
Milk releaser and milk-measuring device, Combined. N. J. Daysh. 1,546,437; July 21.
Milk strainer. W. J. Galarneau. 1,567,937; Dec. 29.
Milk strainer and cooler. C. E. Henke. 1,558,805; Oct. 27.
Milk-strainer attachment. G. P. Lagemann. 1,536,890; May 5.
Milk tank, Carbonated-. J. E. Amend. 1,564,809; Dec. 8.
Milk, Treating. A. W. Bosworth and L. H. Chrysler. 1,563,891; Dec. 1.
Milking apparatus. L. Dinesen. 1,521,606; Jan. 6.
Milking apparatus. W. A. Shippert and G. Bailey. 1,536,634; May 5.
Milking hopple. J. C. Schallan. 1,549,386; Aug. 11.
Milking machine. B. Brayshaw. 1,552,538; Sept. 8.
Milking machine. D. R. Childress. 1,555,553; Sept. 29.
Milking machine. T. Cummings. 1,546,718; July 21.
Milking machine. N. J. Daysh. 1,559,315; Oct. 27.
Milking machine. N. J. Daysh. 1,548,827; Aug. 11.
Milking machine. P. A. Frimand. 1,521,614; Jan. 6.
Milking machine. F. S. Frost. 1,526,471; Feb. 17.
Milking machine. C. H. Hapgood. 1,522,680; Jan. 13.
Milking machine. C. H. Hapgood. 1,533,187; Apr. 14.
Milking machine. R. L. Hinman. 1,548,037; Aug. 4.
Milking machine. H. D. Jamieson. 1,562,770; Nov. 24.
Milking machine. H. C. Oden. 1,538,732–3; May 19.
Milking machine. H. C. Oden. 1,538,735–6; May 19.
Milking machine. A. Ridd. 1,530,412; Mar. 17.
Milking-machine apparatus. H. C. Oden. 1,538,734; May 19.
Milking machine, Method and apparatus for sterilizing the teat-cup set of a. L. P. Sharples. 1,555,031; Sept. 29.
Milking-machine parts, Washing apparatus for. W. E. Sherwood. 1,530,859; Mar. 24.
Milking-machine pulsator. J. A. Schmitt. 1,534,612; Apr. 21.
Milking-machine teat cup. H. E. Kjestrup. 1,556,559; Oct. 6.
Milking machinery, Milk-sample-obtaining means for use in vacuum. J. W. Fuge. 1,534,939; Apr. 21.
Milking machines, Animal-spraying attachment for. G. W. Walker. 1,533,578; Apr. 14.
Milking machines, Aseptical vacuum reduction valve for sucking. J. C. V. Krayenbühl. 1,555,504; Sept. 29.
Milking machines, Pulsator for. F. J. Burns. 1,550,674; Aug. 25.
Milking machines, Pulsator for. S. Millar. 1,561,344; Nov. 10.
Milking machines, Teat cup for. H. C. Oden. 1,538,731; May 19.
Milking-pail cover, Sanitary. H. R. and W. J. Grover. 1,546,230; July 14.
Milking tube. R. C. Pattison. 1,545,594; July 14.
Milking vessel. L. A. Zohe. 1,534,628; Apr. 21.
Mill: *See*—

Attrition mill.	Reversible mill.
Crushing mill.	Roller mill.
Feed mill.	Rolling mill.
Forage mill.	Roughage mill.
Grinding mill.	Screening ball mill.
Grinding or crushing mill.	Sledge mill.
Nut mill.	Stone-grinding mill.
Ore-grinding mill.	Strip mill.
Ore mill.	Toy water mill.
Pebble mill.	Tumbling mill.
Planing mill.	Wash mill.
Pulverizing mill.	

Mill. A. Fischer. 1,523,478; Jan. 20.
Mill. A. G. Place and A. E. Jupp. 1,532,716; Apr. 7.
Mill and drive therefor, Four-high rolling. V. Chartener. 1,522,473; Jan. 6.
Mill appliance. T. Wilson. 1,543,307; June 23.
Mill appliance, Rolling-. J. H. Bode. 1,543,649; June 23.
Mill-roll-cooling device. R. W. Brown. 1,564,171; Dec. 1.
Mill screw-down. H. A. Lewis. 1,537,240; May 12.
Milling attachment. F. G. Thannhauser. 1,528,800; Mar. 10.
Milling cutter. E. Duchesne. 1,551,015; Aug. 25.
Milling cutters, Machine for forming. W. C. F. and C. Schramm. 1,545,701; July 14.
Milling cutters, Making. P. F. Vokal. 1,538,763; May 19.
Milling cutters, Making. P. F. Vokal and A. W. Erdman. 1,536,736; May 5.
Milling machine. F. C. Allen. 1,543,242; June 23.
Milling machine. F. M. Davis. 1,545,744; July 14.
Milling machine. F. R. Deuring. 1,539,471; May 26.
Milling machine. W. J. Hagman. 1,545,763; July 14.
Milling machine. H. W. Melling. 1,565,948; Dec. 15.
Milling-machine attachment. G. W. Olson. 1,543,611; June 23.
Milling machine, Contour-. E. H. Wray. 1,556,741; Oct. 13.
Milling machine, Drum-type. J. R. Johnson. 1,533,703–5; Apr. 14.
Milling machine, Portable. H. W. Brewer. 1,532,650; Apr. 7.
Milling machine, Portable. H. W. Brewer. 1,560,034; Nov. 3.
Milling machine, Thread-. E. A. Moyer. 1,545,681; July 14.
Milling machines, Safety device for. W. T. Sears. 1,540,809; June 9.
Mills, Agitator for gyratory. W. T. McNinch. 1,565,281; Dec. 15.
Mills, Bar-scraping apparatus for rolling. J. P. McCaslin. 1,567,375; Dec. 29.
Mills, Cast roller for. O. Moog 1,563,216; Nov. 24.
Mills, Feeding and distributing apparatus for roller. A. Hoberecht. 1,560,800; Nov. 10.
Mills or machines for grinding or pulverizing ores and other materials, Disk or plate for use in. R. Hush. 1,523,070; Jan. 13.
Mills, Plate-lifting mechanism for rolling. T. McCabe. 1,538,251; May 19.
Millinery. A. C. Fliegel. 1,523,941; Jan. 20.
Millinery box. W. R. Delaney. 1,553,993; Sept. 15.
Mine. A. W. Ashbrook and C. N. Hickman. 1,527,770; Feb 24.
Mine. J. B. Glennon. 1,531,550; Mar. 31.
Mine. C. N. Hickman. 1,543,920; June 30.
Mine-anchor device. S. C. Cross. 1,566,834; Dec. 22.
Mine cage. W. G. Holmes. 1,541,144; June 9.
Mine cages, lifts, and the like, Safety device for. W. F. Torrance. 1,533,576; Apr. 14.
Mine-discharging device. H. E. Grieshaber. 1,558,868; Oct. 27.
Mine door. F. A. Guth. 1,543,005; June 23.
Mine door, Automatic. G. Boggio. 1,563,827; Dec. 1.
Mine doors, switches, or the like, Apparatus for operating. E. H. Grim. 1,534,702; Apr. 21.
Mine-drilling machine. I. S. Marshall. 1,559,175; Oct. 27.
Mine, Explosive. J. J. Duffie. 1,538,316; May 19.
Mine gates, Safety catch for. G. E. Huttle. 1,556,690; Oct. 13.
Mine-releasing device. H. J. Leible. 1,561,334; Nov. 10.
Mine post. J. T. Youger. 1,555,053; Sept. 29.
Mine, Submarine. G. E. Elia. 1,530,158; Mar. 17.
Mine, Submarine. G. E. Elia. 1,542,543; June 16.
Mine, Submarine. G. E. Elia. 1,546,921; July 21.
Mine, Submarine. A. L. Gwynne. 1,521,618; Jan. 6.
Mine, Submarine. L. W. McKeehan and W. E. Patrick, jr. 1,547,510; July 28.
Mine, Submarine. H. B. Pratt. 1,522,906; Jan. 13.
Mine, Submarine contact. E. A. Sperry. 1,535,633; Apr. 28.
Mine tie and rail clamp. J. F. Barnett. 1,553,128; Sept. 8.
Mine tool. I. Geabes. 1,527,354; Feb. 24.
Mining and loading machine. E. C. Morgan. 1,522,693; Jan. 13.
Mining and loading machine. W. J. Wilson. 1,549,699; Aug. 11.
Mining and loading, Machine for. W. J. Wilson. 1,549,701; Aug. 11.
Mining bit. J. E. Redmond. 1,526,565; Feb. 17.
Mining drill. F. Brososky. 1,562,864; Nov. 24.
Mining drill. H. H. Des Roches. 1,561,975; Nov. 17.
Mining equipment. F. Bohy and P. L. Haser. 1,529,940; Mar. 17.
Mining machine. H. L. Brown. 1,552,909; Sept. 8.
Mining machine. F. Cartlidge. 1,536,327; May 5.
Mining machine. F. Cartlidge. 1,536,422; May 5.
Mining machine. F. Cartlidge. 1,538,684–5; May 19.
Mining machine. C. E. Davis. 1,530,595; Mar. 24.
Mining machine. K. Davis. 1,559,742; Nov. 3.
Mining machine. M. P. Holmes. 1,533,316–17; Apr. 14.
Mining machine. M. P. Holmes. 1,544,066–8; June 30.
Mining machine. M. P. Holmes. 1,544,070–1; June 30.
Mining machine. M. P. Holmes. 1,544,072; June 30.
Mining machine. M. P. Holmes. 1,544,074–5; June 30.
Mining machine. M. P. Holmes. 1,544,398; June 30.
Mining machine. F. T. Lobbey. 1,544,069; June 30.

Mining machine. G. W. McNeil. 1,550,087; Aug. 18.
Mining machine. L. E. Mitchell. 1,549,678; Aug. 11.
Mining machine. E. C. Morgan. 1,526,558; Feb. 17.
Mining machine. R. E. Noble. 1,521,788; Jan. 8.
Mining machine. R. C. Osgood. 1,544,073; June 30.
Mining machine. E. O'Toole. 1,534,461–3; Apr. 21.
Mining machine. E. Plumley. 1,532,074; Mar. 31.
Mining machine. T. E. Pray. 1,536,131; May 5.
Mining machine. E. C. Treese. 1,544,076–7; June 30.
Mining machine. W. J. Wilson. 1,549,700; Aug. 11.
Mining machine, Coal-. R. Peale. 1,567,329; Dec. 29.
Mining machine, Cutter arm for. J. W. Dillon. 1,549,654; Aug. 11.
Mining machine, Longwall-. E. O'Toole. 1,561,481; Nov. 17.
Mining machinery, Hydraulic. A. M. Garcia. 1,554,272; Sept. 22.
Mining machines, Attachment for. W. H. Farne. 1,555,464; Sept. 29.
Mining machines, Core breaker for. N. K. Bowman. 1,550,669; Aug. 25.
Mining machines, Draft device for. C. E. Davis. 1,536,795; May 5.
Mines, Antisweeping device for. J. McGinn. 1,564,260; Dec. 8.
Mines, Dusting coal. W. J. Reid. 1,556,879; Oct. 13.
Mines, Roof support for. W. H. Doughty. 1,559,560; Nov. 3.
Mines, Safety brake for. R. L. Mugford. 1,561,348; Nov. 10.
Mines, Signaling system for. A. J. Gurney. 1,523,805; Jan. 20.
Mines, Thermomicrophonic firing device for submerged. J. J. Duffie. 1,538,315; May 19.
Miners' caps, Lamp holder for. J. Barta. 1,527,460; Feb. 24.
Miner's fuse pliers. J. Yourek, jr., and S. Yourek. 1,529,857; Mar. 17.
Miner's safety cap. E. N. Galanis. 1,525,030; Feb. 3.
Mineral oils from oily sand, bitumen from oily chalk, oily slate, coal, etc., Apparatus for separating and extracting. H. Preller. 1,567,983; Dec. 29.
Mineral-separating machine. O. W. Alston. 1,534,481; Apr. 21.
Minerals and precious stones from alluvial wash, Portable apparatus for separating. R. N. W. Bligh. 1,546,822; July 21.
Miniature tree. R. Morris. 1,525,250; Feb. 3.
Minnow, Artificial. J. W. Moore. 1,556,297; Oct. 6.
Minnow, Artificial casting. H. W. Hayes. 1,522,450; Jan. 6.
Minnow trap, Sectional folding. J. M. Brautigam 1,544,213; June 30.
Mirror. A. D'Arino and M. Alsofrom. Des. 69,117–19; Dec. 29.
Mirror. G. F. and W. H. Colbert. 1,563,018; Nov. 24.
Mirror. L. E. Pearch. 1,565,291; Dec. 15.
Mirror. E. Thomson. 1,530,441; Mar. 17.
Mirror. A. Trippi. Des. 67,627–33; June 16.
Mirror. P. Winterlich. Des. 67,562; June 9.
Mirror and pocket lamp, Combined pocket. J. Benes. Des. 66,549; Feb. 10.
Mirror and timepiece, Combined rear-view. W. P. Hammond. 1,521,621; Jan. 6.
Mirror, Automobile. C. D. Currey. 1,547,794; July 28.
Mirror backs, Protecting plate for. N. T. Albright. 1,537,054; May 12.
Mirror bracket. W. La Hodney. Des. 67,604; June 16.
Mirror bracket, Windshield. W. La Hodny. 1,538,339–40; May 19.
Mirror, Flexing. C. F. Jenkins. 1,525,550; Feb. 10.
Mirror for automobiles, Illuminated vanity. W. F. Gongaware. 1,555,658; Sept. 29.
Mirror for pocketbooks and the like. A. Bonime. 1,532,030; Mar. 31.
Mirror for shaving. M. Bordignone. 1,522,412; Jan. 6.
Mirror frame. S. J. Molner. Des. 67,412; May 26.
Mirror, Make-up. G. B. Pollock. 1,542,318; June 16.
Mirror, Metal. E. J. Guay. 1,523,015; Jan. 13.
Mirror, Metal. C. A. B. Halvorson, jr. 1,535,916; Apr. 28.
Mirror or similar article. P. J. Callowhill. Des. 67,682; June 30.
Mirror or similar article, Back of a. C. F. Bostock. Des. 68,421; Oct. 13.
Mirror or similar article, Cap piece for a. O. Graeve. Des. 67,802; July 14.
Mirror or similar toilet article. W. S. Bechtold. Des. 69,005–6; Dec. 15.
1,564,010; Dec. 1.
Mirror, Rear-view. R. R. Patterson. 1,567,169; Dec. 29.
Mirror, Rear-view. R. I. Short. 1,558,641; Oct. 27.
Mirror, soap receptacle, and brush holder, Combined. L. Joseph. Des. 69,137; Dec. 29.
Mirror stand. J. P. Tilson. 1,560,358; Nov. 3.
Mirror, Tonsorial. W. E. Miller. 1,555,478; Sept. 29.
Mirror, Translucent luminous advertising. C. Nourney.
Mirror, Two-way oscillating. C. F. Jenkins. 1,537,087; May 12.
Mirrors and the like, Mounting for. W. La Hodny. 1,538,338; May 19.
Mirrors, Attachment for head. G. M. Maxwell. 1,537,922; May 12.
Mirrors, Bracket for rearview. R. F. Miller. 1,552,634; Sept. 8.
Mirrors, Machine for applying backs to. H. Solomon. 1,533,669; Apr. 14.
Mirrors on windshields, Bracket for mounting. W. La Hodny. 1,526,226; Feb. 10.
Mirrorscope. C. Holle, jr. 1,524,933; Feb. 3.
Missile, Adherent. M. B. Krusi. 1,538,640; May 19.
Missile-projecting device. O. T. Dougherty. 1,547,104; July 21.
Miter box. H. Leger. 1,548,047; Aug. 4.
Miter box. G. Schroeder. 1,522,913; Jan. 13.
Miter box, Adjustable. M. S. Dearborn. 1,547,104; July 21.
Miter boxes, Attachment for. F. Gilpin. 1,541,134; June 9.
Miter-cutting machine. B. Rehm. 1,548,099; Aug. 4.
Miter-joint manufacture. F. Kusterle. 1,548,950; Aug. 11.
Miter machine. E. D. Hurley. 1,534,957; Apr. 21.
Mitt, Polishing. C. C. Drueding. 1,564,219; Dec. 8.
Mitt, Prisoner's. J. O. McKenzie. 1,529,546; Mar. 10.
Mitt, Washing. W. G. Redlick. 1,530,327; Mar. 17.
Mitten. A. Mueller. 1,529,907; Mar. 17.
Mitten and glove hanger. A. Licht. 1,554,740; Sept. 22.
Mitten, Wash. C. L. Martens. 1,547,179; July 28.
Mixer: *See*—

Air mixer.	Gas and air mixer.
Beverage mixer.	Gas mixer.
Concrete mixer.	Liquid and gas mixer.
Dough mixer.	Paint mixer.
Drink mixer.	Porridge mixer.
Fluid mixer.	Proportional mixer.
Fuel mixer.	Water mixer.

Mixer. C. H. Bennett. 1,551,632–3; Sept. 1.
Mixer. S. H. Manning. 1,565,181; Dec. 8.
Mixer. S. Snell and W. S. Bridwell. 1,532,518; Apr. 7.
Mixer-batch control means. E. H. Lichtenberg. 1,523,548; Jan. 20.
Mixing and agitating device. H. D. Flegel. 1,548,833; Aug. 11.
Mixing and agitating apparatus. G. Juer. 1,525,395; Feb. 3.
Mixing and grinding cylinder for druggists' use, Hand-operated medicinal-powder. C. W. Geiger. 1,531,651; Mar. 31.
Mixing and kitchen machine, Combined. P. S. Ward. 1,548,919; Aug. 11.
Mixing and kneading machine, Two-blade. H. F. Tiedke. 1,530,020; Mar. 17.
Mixing apparatus. F. A. Browne. 1,524,854; Feb. 3.
Mixing apparatus. S. S. Gettings and W. L. Bodman. 1,531,387; Mar. 31.
Mixing apparatus. O. Prieto y Cruz. 1,558,669; Oct. 27.
Mixing apparatus, Proportional. G. C. Debay. 1,527,633; Feb. 24.
Mixing device. F. E. Aseltine. 1,541,461; June 9.
Mixing device. C. W. Cudlipp and P. S. Palmer. 1,547,303; July 28.
Mixing device. W. O. Gepfert and C. Stromquist. 1,542,933; June 23.
Mixing device. O. Harris. 1,557,362; Oct. 13.
Mixing device. M. Horrell. 1,539,087; May 26.
Mixing device. W. M. Horton and C. M. Linder. 1,532,054; Mar. 31.
Mixing device. G. J. McCarthy. 1,557,261; Oct. 13.
Mixing machine. J. C. Doidge. 1,540,547; June 2.
Mixing machine. E. Eger. 1,523,184; Jan. 13.
Mixing machine. C. W. Hodgson. 1,557,839; Oct. 20.
Mixing machine. H. L. Johnston and M. K. Akers. 1,548,041; Aug. 4.
Mixing machine. C. Offenhauser. 1,563,101; Nov. 24.
Mixing machine. W. E. Prescott. 1,563,524; Dec. 1.
Mixing machine, Control mechanism for. H. A. Trester. 1,532,277; Apr. 7.
Mixing machinery. F. A. Browne. 1,546,335–6; July 14.
Mixing machines and the like, Stock guide for the rolls of. L. V. Dixon. 1,538,179; May 19.
Mixing materials, Method of and apparatus for. E. P. Halliburton. 1,541,352; June 9.
Mixing mills, Protecting device for. W. S. Ashton. 1,535,392; Apr. 28.
Mixing process and apparatus therefor. V. H. Schlich. 1,533,950; Apr. 14.
Mixing spoon. E. W. Knoblauch. 1,555,502; Sept. 29.
Mobile unit. J. S. Oechsle. 1,527,435; Feb. 24.
Moccasin. D. B. Abbott. 1,560,631–2; Nov. 10.
Moccasin. J. F. Foster. 1,538,104; May 19.
Modeling composition, Plastic. R. E. Neidig. 1,548,058; Aug. 4.
Modeling device. P. R. Glasgow. 1,528,922; Mar. 10.
Modulating method and apparatus. W. E. Beatty. 1,533,157; Apr. 14.
Modulation. W. A. MacDonald. 1,533,653; Apr. 14.
Modulator. R. C. Bohannan. 1,537,982; May 19.
Moistener. J. Bachrach. 1,565,979; Dec. 15.
Moistener. H. Kotzen. 1,529,192; Mar. 10.
Moistener, Finger. A. S. Mack. 1,545,343; July 7.
Moistener, Portable. S. Slifka. 1,551,123; Aug. 25.
Moistener, Tape. J. A. Adell. 1,522,933; Jan. 13.
Moistening apparatus. E. F. Hodgkins 1,555,846; Oct. 6.
Moistening device. A. D. Harmon. 1,539,560; May 26.

Moistening device. E. R. Swanson. 1,522,925; Jan. 13.
Moisture, Compositions for preventing accumulation of. R. V. Ridgely. 1,556,714; Oct. 13.
Moisture, Device for supplying. O. B. Olmstead. 1,535,681; Apr. 28.
Moisture trap. R. E. Davenport. 1,542,437; June 16.
Molasses jug and top and the like. C. S. Baron. 1,545,877; July 14.
Molasses product and producing the same. S. D. Wilkins. 1,548,293; Aug. 4.
Mold: *See*—

Adjustable mold.	Meat mold.
Bathtub mold.	Metal mold.
Battery-container mold.	Metal-pipe mold.
Brick mold.	Monument mold.
Cadmium-coated mold.	Paper cylinder mold.
Capsule mold.	Parison mold.
Casting mold.	Pipe mold.
Centrifugal mold.	Piston-ring mold.
Chill mold.	Pottery mold.
Compression mold.	Repair mold.
Concrete-block mold.	Sand mold.
Concrete mold.	Sectional mold.
Confection mold.	Sinker-forming mold.
Crown mold.	Slug-casting mold.
Culvert mold.	Slug mold.
Extensible mold.	Sole mold.
Flashing mold.	Steam jacketed mold.
Golf-ball tee mold.	Stereotype mold.
Golf-tee-forming mold.	Test mold.
Golf-tee mold.	Tire mold.
Heel-forming mold.	Type-casting mold.
Ice-cream-center mold.	Vault mold.
Ingot mold.	

Mold. J. F. Bitrich. 1,539,636; May 26.
Mold. C. B. Bohn and D. Frown. 1,543,657; June 23.
Mold. G. W. Bulley. 1,554,986; Sept. 29.
Mold. J. F. Casey. 1,526,116; Feb. 10.
Mold. J. F. Casey. 1,526,118; Feb. 10.
Mold. R. P. M. Davis. 1,527,674; Feb. 24.
Mold. W. J. de Bas. 1,530,308; Mar. 17.
Mold. C. R. Elliott. 1,547,310; July 28.
Mold. J. Goldstein. 1,525,126; Feb. 3.
Mold. G. S. Hunt. 1,537,303; May 12.
Mold. C. C. Jensen. 1,558,365; Oct. 20.
Mold. C. H. Knight. 1,543,389; June 23.
Mold, W. T. Lanning. 1,559,443; Oct. 27.
Mold. S. A. Morrow. 1,564,364; Dec. 8.
Mold. C. H. Nelson. 1,562,465; Nov. 24.
Mold. W. E. Nelson. 1,532,924; Apr. 7.
Mold. W. H. Nichols. 1,534,655; Apr. 21.
Mold. R. J. Owen and H. D. Rindsberg. 1,538,584; May 19.
Mold. C. D. Pettis. 1,542,642; June 16.
Mold. C. G. Richards. 1,540,185; June 2.
Mold. W. M. Roberts. 1,548,330; Aug. 4.
Mold. E. M. Rust. 1,555,878; Oct. 6.
Mold. J. D. Ruys. 1,522,703; Jan. 13.
Mold. H. Said. 1,531,415; Mar. 31.
Mold. R. L. Schultz. 1,544,778; July 7.
Mold. J. T. Sentrop, jr. 1,552,454; Sept. 8.
Mold. W. A. Wilson. 1,542,751; June 16.
Mold and method of molding. C. D. Pettis. 1,542,643; June 16.
Mold and process for forming articles from pulp or other plastic material S. Cooper. 1,527,787; Feb. 24.
Mold and scoop, Combined. J. Manos. 1,561,558; Nov. 17.
Moldboard. A. Stone. 1,537,898; May 12.
Moldboard. F. Wencel. 1,556,464; Oct. 6.
Mold box. H. and J. H. Besser. 1,534,354; Apr. 21.
Mold-centering device. J. H. Nigh. 1,549,920; Aug. 18.
Mold-cleaning device. R. P. M. Davis. 1,529,691; Mar. 17.
Mold cleaning, heating, and lampblacking device. A. Anderson. 1,543,085; June 23.
Mold composition. A. Pacz. 1,566,420; Dec. 22.
Mold construction, Permanent-. H. S. Lee, A. E. Chaffee, and F. Millard. 1,562,509; Nov. 24.
Mold ejector device. H. Rau and C. E. Chapple. 1,561,281; Nov. 10.
Mold-filling machine. W. H. Wangelin. 1,523,148; Jan. 13.
Mold for forming steps. C. A. Thrasher and C. R. Owen. 1,538,604; May 19.
Mold for reactance-coil supports. L. Dorfman. 1,535,584; Apr. 28.
Mold for welding rails and the like. F. N. Keithley. 1,533,803; Apr. 14.
Mold-forming device. G. A. Hausherr. 1,563,189; Nov. 24.
Mold frame. J. Binder. 1,551,509; Aug. 25.
Mold lock. F. J. Liomin. 1,562,708; Nov. 24.
Mold-ramming machine. R. L. Redpath and S. C. Bliss. 1,536,031; Apr. 28.
Mold-ramming machine. J. Stone. 1,523,668; Jan. 20.
Mold sander. R. P. M. Davis. 1,537,225; May 12.
Mold support. L. W. Claybourn. 1,534,918; Apr. 21.
Moldable blanks of plastic material, Method and apparatus for producing. E. E. Davidson and J. R. Gammeter. 1,527,953; Feb. 24.
Molded article and manufacturing same. L. A. Paley. 1,541,999; June 16.
Molded articles, Making. F. M. Furber. 1,560,795; Nov. 10.
Molded articles, Making. O. Linder. 1,541,831; June 16.
Molded conduits, Making. T. E. Murray. 1,525,087; Feb. 3.
Molded objects, Apparatus for forming. A. E. Gibson. 1,526,332; Feb. 17.
Molded receptacles, Metallic rim for. R. S. Grogan. 1,537,600; May 12.
Molded shapes from refractory material, Machine for making. C. L. Norton. 1,523,830; Jan. 20.
Molding and apparatus therefor. J. R. Welch. 1,535,274; Apr. 28.
Molding and baking apparatus. H. D. Sawkins. 1,547,614; July 28.
Molding and baking hollow edible articles, Device for. F. G. Matson. 1,543,221; June 23.
Molding and welding, Method and apparatus for. W. L. Gross. 1,557,453; Oct. 13.
Molding apparatus. G. A. Bonelli. 1,545,937; July 14.
Molding apparatus. F. W. Burgdorfer and E. F. Roddy. 1,554,402; Sept. 22.
Molding apparatus. D. J. Campbell. 1,533,220; Apr. 14.
Molding apparatus. D. J. Campbell. 1,544,216; June 30.
Molding apparatus. J. S. Harrison. 1,545,255; July 7.
Molding apparatus. S. Lake. 1,554,585–6; Sept. 22.
Molding apparatus. L. Livemont. 1,561,257; Nov. 10.
Molding apparatus. L. A. Paley. 1,558,284; Oct. 20.
Molding apparatus, Centrifugal. W. F. Rafferty and O. Williams. 1,564,712; Dec. 8.
Molding, Apparatus for. J. E. Johnson. 1,541,357–8; June 9.
Molding apparatus for the manufacture of tubular earthenware or stoneware articles. M. Martin. 1,558,030; Oct. 20.
Molding apparatus, Sand-. D. J. Campbell. 1,533,221; Apr. 14.
Molding articles, Apparatus for. T. C. Roberts. 1,537,697; May 12.
Molding articles, Apparatus for. T. C. Roberts. 1,539,510; May 26.
Molding board. A. C. Pitman. 1,522,744; Jan. 13.
Molding composition. C. Ellis. 1,536,882; May 5.
Molding core and method. T. E. Murray. 1,556,869; Oct. 13.
Molding cores, Machine for producing. K. G. V. Pettersson. 1,561,882; Nov. 17.
Molding cutters or bits, Instrument for marking. H. J. Mitchell. 1,533,750; Apr. 14.
Molding device. A. C. Sloan. 1,543,955; June 30.
Molding, Device for covering finishing. H. D. Randall. 1,555,024; Sept. 29.
Molding dies, Collapsible. L. G. Copeman. 1,538,471; May 19.
Molding, Edge. W. J. Spiro. 1,542,481; June 16.
Molding flask. F. M. Bigelow and A. J. Throm. 1,550,492; Aug. 18.
Molding flask, W. H. Holt. 1,558,543; Oct. 27.
Molding flask. W. C. Jones. 1,567,058; Dec. 29.
Molding flask. J. R. McWane. 1,557,072; Oct. 13.
Molding flask. J. A. Sperry. 1,555,442; Sept. 29.
Molding flask. J. A. Sperry. 1,556,368; Oct. 6.
Molding glass, Apparatus for. A. P. Vollmar. 1,557,504; Oct. 13.
Molding hollow articles, Method and apparatus for. J. R. Gammeter. 1,553,154; Sept. 8.
Molding machine. E. O. Beardsley and W. F. Piper. 1,534,566; Apr. 21.
Molding machine. E. O. Beardsley and W. F. Piper. 1,539,233–4; May 26.
Molding machine. H. L. Demmler. 1,560,145; Nov. 3.
Molding machine. J. R. Dunbeck. 1,545,817; July 14.
Molding machine. P. P. Frazer. 1,535,020; Apr. 21.
Molding machine. J. A. Gorrell. 1,525,178; Feb. 3.
Molding machine. C. L. Lee. 1,556,699; Oct. 13.
Molding machine. E. B. Long. 1,522,135; Jan. 6.
Molding machine. W. J. MacNeill. 1,547,056; July 21.
Molding machine. J. J. McEwan. 1,523,700; Jan. 20.
Molding machine. P. S. Menough. 1,557,306; Oct. 13.
Molding machine. J. A. Murphy. 1,526,078; Feb. 10.
Molding machine. C. L. Norton. 1,524,877; Feb. 3.
Molding machine. J. J. Soldat. 1,552,580; Sept. 8.
Molding machine. J. A. Sperry. 1,534,615; Apr. 21.
Molding machine. H. L. Steeb and E. H. Sohner. 1,529,324; Mar. 10.
Molding machine. C. L. Stubbs. 1,531,356; Mar. 31.
Molding machine. G. A. Theobald. 1,544,783; July 7
Molding machine. H. Tscherning. 1,524,117; Jan. 27.
Molding machine. F. K. Vial. 1,556,980; Oct. 13.
Molding machine. W. H. Wangelin. 1,527,765; Feb. 24.
Molding machine. E. A. Watkins. 1,546,270; July 14.
Molding machine. J. R. Wood. 1,561,500; Nov. 17
Molding machine, Counter-. W. C. Stewart. 1,526,614; Feb. 17.
Molding machine for shaping plastic material. J. S. Ostrom. 1,542,348; June 16.
Molding machine for the manufacture of building blocks and the like from concrete, clay, and the like. A. Wüst. 1,529,733; Mar. 17.
Molding machine, Impact. E. A. Rich, jr. 1,534,809; Apr. 21.
Molding machine, Portable. E. O. Beardsley. 1,534,565; Apr. 21.

Molding machines and the like, Work-guiding means for. C. L. Mattison and W. O. Vivarttas. 1,563,388; Dec. 1.
Molding machines, Charge-delivery-actuating means for. C. L. Norton. 1,551,608; Sept. 1.
Molding machines, Means for supporting the molding box or pattern plate of foundry. J. Cash. 1,561,637; Nov. 17.
Molding machines, Pouring device for. G. M. Holley. 1,550,699; Aug. 25.
Molding machines, Sand gathering and delivering apparatus for. J. C. Merwin. 1,554,972; Sept. 22.
Molding machines, Spiral for core-. C. Rabstein. 1,530,912; Mar. 24.
Molding plastic material, Machine for. P. S. Easterday. 1,523,936; Jan. 20.
Molding press. H. J. Kasch. 1,559,884; Nov. 3.
Molding press. F. E. Stevenson and T. F. Stacy. 1,560,117; Nov. 3.
Molding press. W. H. Thompson. 1,525,629; Feb. 10.
Molding press to make molds in wax and other substances for the use of electrotypers and others, Process. A. M. Soukup. 1,535,870; Apr. 28.
Molding, Process of and apparatus for. A. J. Bastian. 1,561,300; Nov. 10.
Molds, Apparatus for coating. G. A. Eynon, D. H. Meloche, and S. M. Udale. 1,550,685; Aug. 25.
Molds, Applying lampblack to the surface of metal. A. Anderson. 1,525,973; Feb. 10.
Molds, Coating for metal. D. H. Meloche. 1,560,838; Nov. 10.
Molds, Composition of matter for. W. D. Moore. 1,529,203; Mar. 10.
Molds, Device for reenforcing. J. E. Evans. 1,540,551; June 2.
Molds, Hot top for. H. A. Bate. 1,553,019; Sept. 8.
Molds, Jacket for sand. S. P. Greene. 1,537,299; May 12.
Molds, Machine for filling. E. O. Beardsley and W. F. Piper. 1,558,577; Oct. 27.
Molds, Method and means for luting. E. F. Begtrup. 1,530,344; Mar. 17.
Molds, Plugging auxiliary gates of. E. F. Begtrup. 1,534,022; Apr. 21.
Molds, Protecting the surfaces of metal. S. M. Udale and D. H. Meloche. 1,536,952; May 5.
Molder's flask. G. D. Bishop and C. P. Hartman. 1,521,926; Jan. 6.
Molders' sand, Method of and apparatus for separating and blending. G. F. Royer. 1,559,915; Nov. 3.
Molten-bath treatment. P. W. Shimer. 1,532,663; Apr. 7.
Molten glass, Mechanism for transferring. L. D. Soubier. 1,550,397; Aug. 18.
Molten material, Method of and device for cutting and shaping. A. L. Schram and S. Davidson. 1,527,708; Feb. 24.
Molten toffee or other like substances to a uniform thickness, Apparatus for spreading. W. Hounsell and T. C. Fillery. 1,566,602; Dec. 22.
Molybdenum from its ore, Separating. W. H. Rideout. 1,562,125; Nov. 17.
Momentum, Device for demonstrating angular. O. Hovda. 1,533,500; Apr. 14.
Money receptacle, Safety. J. A. Johnson and A. W. Johns. 1,553,694; Sept. 15.
Monitoring system. B. W. Kendall. 1,564,357; Dec. 8.
Monogram panel. L. Mayer. 1,537,321; May 12.
Monorail system. J. Rossini. 1,541,589; June 9.
Monorail systems, Truck for suspended. L. A. Frye. 1,546,925; July 21.
Monument. C. W. Hutchins. 1,533,250; Apr. 14.
Monument. E. G. Ladewich. Des. 66,422; Jan. 13.
Monument. E. G. Ladewich. Des. 66,773; Mar. 10.
Monument. E. G. Ladewich. Des. 67,289; May 12.
Monument. E. G. Ladewich. Des. 67,406–9; May 26.
Monuments and the like from plastic material, Molding. J. E. Cochran. 1,533,830; Apr. 14.
Monument mold. L. Smith. 1,557,946; Oct. 20.
Monument mold, Concrete-. B. D. Rawls. 1,563,292; Nov. 24
Mooring device for lighter-than-air craft. O. Geisler. 1,551,655; Sept. 1.
Mop. H. Brown. 1,545.392; July 7.
Mop. L. P. Creasy. 1,554,070; Sept. 15.
Mop. T. Dalton. 1,551,804; Sept. 1.
Mop. E. J. Elias. 1,564,332; Dec. 8.
Mop. J. Guy. 1,530,045; Mar. 17.
Mop. N. S. Hillyard. 1,563,745; Dec. 1.
Mop. C. N. Justice. 1,537,309; May 12.
Mop. H. L. Knol. 1,550,369; Aug. 18.
Mop. W. J. Moore. 1,535,540; Apr. 28.
Mop. H. J. Ostdiek. 1,545,510; July 14.
Mop. R. Pollard. 1,529,143; Mar. 10.
Mop. M. O. Rickards. 1,550,845; Aug. 25.
Mop. H. A. Swasey. 1,527,234; Feb. 24.
Mop. M. M. Weiss. 1,549,341; Aug. 11.
Mop. H. B. Wolfe. 1,564,991; Dec. 8.
Mop and handle therefor. E. Prendergast. 1,563,653; Dec. 1.
Mop and wringer. C. T. Adams. 1,546,699; July 21.
Mop and wringer, Combined. J. H. Harrison. 1,543,258 June 23.
Mop and wringer, Combined. D. Keir. 1,563,496; Dec. 1.
Mopboard protector. F. W. Zastrow. 1,563,889; Dec. 1.
Mop cleaner. R. Bonnell. 1,553,023; Sept. 8.
Mop cleaner. H. H. Hood. 1,532,139; Apr. 7.
Mop cleaner. F. S. Town. 1,551,857; Sept. 1.
Mop, Cleansing. S. Schultz. 1,553,635; Sept. 15.
Mop-cloth holder. F. L. Cunningham. 1,535,767; Apr. 28.
Mop cloth to the head of a mop, Attaching the. V. J. B. Gattelet. 1,522,507; Jan. 13.
Mop, Dust. W. E. Bonewits. 1,564,195; Dec. 8.
Mop, Dust. H. H. Erickson. 1,524,295; Jan. 27.
Mop, duster, and similar article. W. H. Rudolph and L. V. Lucia. 1,547,611; July 28.
Mop, Floor. J. Christy. 1,526.528; Feb. 17.
Mop frame. E. P. Beaudet. 1,526,455; Feb. 17.
Mop-handle fixture. H. M. Sturgis. 1,557.894; Oct. 20.
Mop head. H. P. Homers. 1,539,565; May 26.
Mop head. C. E. Krebs. 1,566.544; Dec. 22.
Mop head. W. Rawalt. 1,535,946; Apr. 28.
Mop holder. P. C. Abbott. 1,521,741; Jan. 6.
Mop holder. F. C. Hoffman. 1,564,675; Dec. 8.
Mop, Hose. T. Frank. 1,566.389; Dec. 22.
Mop pail and wringer. F. R. Wolter; 1,541,886; June 16.
Mop, Polishing. J. B. M. Miles. 1,554,875; Sept. 22.
Mop, Reservoir. L. H. Nearn. 1,560,841; Nov. 10.
Mop wringer. E. Carette. 1,523,751; Jan. 20.
Mop wringer. T. A. Dunphy and C. L. Shillin. 1,552,736; Sept. 8.
Mop wringer. E. Leclerc and J. Bibaud. 1,567,519; Dec. 29.
Mop wringer. J. Solove. 1,522,654; Jan. 13.
Mop wringer and pail. R. Mather. 1,533,021; Apr. 7.
Mordant disazodyestuffs. E. Zehntner and E. Bodmer. 1,537,571; May 12.
Morphine solution. C. W. Hooper. 1,563,086; Nov. 24.
Mortar for bricklaying, Manufacture of. L. C. Powers. 1,521,967; Jan. 6.
Mortar projector. C. C. Hansen. 1,566,325; Dec. 22.
Mortar stringer. L. Landkamer. 1,556,616; Oct. 13.
Mortise knob lock, Cylindrical-shell. F. E. Best. 1,566,575; Dec. 22.
Mortise lock. S. Segal. 1,561,283; Nov. 10.
Mortise machine, Door-lock-. W. J. Bellows. 1,549,055; Aug. 11.
Mortising and shaping machine, Combined. R. L. Carter. 1,532,683; Apr. 7.
Mortuary furnace. H. E. Brett. 1,555,938; Oct. 6.
Mosaic surface and making it. J. S. Duffy. 1,541,631; June 9.
Moss-cleaning apparatus. W. D. Tyler. 1,540,200; June 2.
Mother-of-pearl, Manufacture of imitation. E. F. Higgins. 1,539,084; May 26.
Mothproof bag. W. C. Deiss. 1,532,046; Mar. 31.
Moths, Protecting wool, furs, and other materials against attack by. W. Lommel and H. Münzel. 1,562,510; Nov. 24.
Motion-control system. H. H. Vernon. 1,534,750; Apr. 21.
Motion-controlling mechanism. J. W. Watson. 1,554,930; Sept. 22.
Motion-controlling mechanism. J. W. Watson. 1,565,833–5; Dec. 15.
Motion-converting mechanism. C. B. Forberg. 1,548,594; Aug. 4.
Motion device, Lateral-. C. F. Prescott. 1,549,329; Aug. 11.
Motion device, Stroke-multiplying parallel-. E. B. Winters. 1,539,343; May 26.
Motion, Mechanical. M. H. Loughridge. 1,557,069; Oct. 13.
Motion mechanism, Dwell-. W. S. Wells. 1,534,344; Apr. 21.
Motion, Mechanism for interconversion of rotary and reciprocating. T. L. Sherman. 1,555,165; Sept. 29.
Motion of an object from a moving platform, Apparatus for determining. P. Kaminski. 1,526.551; Feb. 17.
Motive-power engine. S. D. Olsen. 1,556,300; Oct. 6.
Motometers, Ornament for. J. I. Kelley. 1,544,160; June 30.
Motor: *See*—
Aeronautical motor.
Aeroplane motor.
Air motor.
Alternating-current motor.
Asynchronous motor.
Combustion motor.
Constant-flow motor.
Current-induction motor.
Current motor.
Demountable motor.
Diesel motor.
Electric motor.
Fan motor.
Fluid motor.
Fluid-pressure motor.
Gasoline motor.
Hydraulic motor.
Hydrocarbon motor.
Inductance motor.
Induction motor.
Internal-combustion motor.
Magnetic motor.
Mechanical motor.
Outboard motor.
Phonograph motor.
Pneumatic motor.
Portable motor.
Railway motor.
Rotary motor.
Sectional motor.
Servo-motor.
Sewing-machine motor.
Spring motor.
Synchronous motor.
Step-by-step motor.
Stream or current motor.
Tide and current motor.
Tide and wave motor.

Motor: *See*—
Tide motor.
Valve motor.
Vibration motor.
Washing-machine motor.
Water motor.
Wave and tide motor.
Wave motor.
Wind and draft motor.
Wind motor.

Motor. C. F. Christopher. 1,541,900; June 16.
Motor. W. H. Greenleaf. 1,525,179; Feb. 3.
Motor. E. Haddad. 1,527,254; Feb. 24.
Motor. F. A. Jimerson. 1,561,722; Nov. 17.
Motor. J. R. Kasler. 1,523,218; Jan. 13.
Motor. C. B. King and E. Withers. 1,530,563; Mar. 24.
Motor. E. Re. 1,542,002; June 16.
Motor. F. Ruzicka. 1,555,879; Oct. 6.
Motor. R. J. Seator. 1,552,765; Sept. 8.
Motor. A. H. Skaer. 1,539,215; May 26.
Motor, Alternating-current commutator. S. R. Bergman. 1,537,737; May 12.
Motor and dynamo construction. C. W. Landers. 1,546,664; July 21.
Motor and generator, Electro. J. C. Sommer. 1,562,263; Nov. 17.
Motor apparatus. T. J. Murphy. 1,553,259; Sept. 8.
Motor apparatus, Household. D. C. Kellogg. 1,549,774; Aug. 18.
Motor attachment, Ford. C. W. Metz. 1,532,426; Apr. 7.
Motor-board mounting. C. Scrabic. 1,521,909; Jan. 6.
Motor brake. A. Dewandre. 1,539,166; May 26.
Motor brake. A. Dewandre. 1,560,896; Nov. 10.
Motor-carriage body. C. W. A. Hannebohn. 1,557,688; Oct. 20.
Motor-casing closure. W. C. Brinton. 1,560,035; Nov. 3.
Motor control. K. Hoffman. 1,530,561; Mar. 24.
Motor control, Distant. C. F. Jenkins. 1,525,553; Feb. 10.
Motor control, Door-. G. E. Oakley. 1,564,885; Dec. 8.
Motor-control mechanism. R. M. Dodd and J. A. McVay. 1,536,779; May 5.
Motor control, Reversing. J. Eaton. 1,527,636; Feb. 24.
Motor-control system. B. O. Austin. 1,529,761; Mar. 17.
Motor-control system. H. L. Blood. 1,549,438; Aug. 11.
Motor-control system. E. M. Bouton. 1,537,578; May 12.
Motor-control system. E. M. Bouton. 1,565,412; Dec. 15.
Motor-control system. A. K. Bushman. 1,532,036; Mar. 31.
Motor-control system. C. A. Dresser. 1,539,168; May 26.
Motor-control system. H. F. Farmer and H. Dreghorn. 1,530,989; Mar. 24.
Motor-control system. C. R. Fisher. 1,531,853; Mar. 31.
Motor-control system. A. A. Gazda. 1,555,244; Sept. 29.
Motor-control system. K. L. Hansen. 1,530,172; Mar. 17.
Motor-control system. B. W. Jones. 1,551,400; Aug. 25.
Motor-control system. B. W. Jones. 1,562,968; Nov. 24.
Motor-control system. G. E. King. 1,557,065; Oct. 13.
Motor-control system. G. Lamberton. 1,530,377; Mar. 17.
Motor-control system. R. L. Lee. 1,552,069; Sept. 1.
Motor-control system. R. W. McNeill. 1,564,007; Dec. 1.
Motor-control system. W. N. Motter. 1,553,626; Sept. 15.
Motor-control system. H. V. Nye. 1,538,209; May 19.
Motor-control system. S. B. Schenck. 1,539,872; June 2.
Motor-control system. L. J. Stephenson. 1,542,483; June 16.
Motor-control system. G. E. Stoltz. 1,563,452; Dec. 1.
Motor-control system. H. W. Williams. 1,549,698; Aug. 11.
Motor-control system and control switch therefor, Alternating-current. W. J. Hudson. 1,531,654; Mar. 31.
Motor-control system, Electric-. A. H. Jackson. 1,560,382; Nov. 3.
Motor-control system, Induction-. R. E. Hellmund. 1,539,839; June 2.
Motor control, System of electric-. E. B. Tuppen. 1,550,186; Aug. 18.
Motor-controlling apparatus. C. W. Moore. 1,549,324; Aug. 11.
Motor-controlling system. G. Fornaca. 1,567,795; Dec. 29.
Motor controller. A. J. Cline and T. I. Dekle. 1,560,216; Nov. 3.
Motor controller. G. Leddick. 1,559,110; Oct. 27.
Motor controller. H. L. Van Valkenburg. 1,559,814; Nov. 3.
Motor cooling composition, Nonfreezing. J. R. Clawson. 1,550,009; Aug. 18.
Motor cycle. C. A. Neracher. Des. 67,297; May 12.
Motor cycle. C. A. Neracher. 1,535,680; Apr. 28.
Motor cycle. C. A. Neracher. 1,547,157-8; July 21.
Motor-cycle front-wheel assembly. C. A. Neracher. 1,527,905; Feb. 24.
Motor-cycle-operating mechanism. C. A. Neracher. 1,533,331; Apr. 14.
Motor-cycle side car. J. A. O'Connor. 1,539,139; May 26.
Motor-cycle side car. J. W. Underwood. 1,527,096; Feb. 17.
Motor-cycle side-car attachment. A. P. T. Brooke. 1,530,295; Mar. 17.
Motor cycles and the like, Handlebar-control mechanism for use on. J. Round. 1,526,681; Feb. 17.
Motor cycles, bicycles, etc., Support for. E. O. Henderson. 1,539,115; May 26.
Motor cycles, Mounting of side cars of. F. R. Leake. 1,555,506; Sept. 29.
Motor cycles, Side car for. J. Lillesoe. 1,523,697; Jan. 20.
Motor cycles, Third-wheel attachment for. C. A. Neracher. 1,541,993; June 16.
Motor drive, Electric. F. H. Clough. 1,526,773; Feb. 17.
Motor-driven blowers, Regulation of. F. H. C. Coppus. 1,539,717; May 26.
Motor-driven change-speed device, Electric-. C. Bouillon. 1,527,247; Feb. 24.
Motor-driven compressor, Electric. G. J. Spohrer. 1,538,754; May 19.
Motor-driven molders, Removable cutter head for. G. H. Matthews. 1,555,140; Sept. 29.
Motor-driven systems, Speed control for. F. B. Olson. 1,537,132; May 12.
Motor-driven tool. D. Perlman. 1,525,826; Feb. 10.
Motor for propelling vessels, Wave. C. B. White. 1,532,459; Apr. 7.
Motor for small craft, Outboard. L. J. Johnson. 1,557,253; Oct. 13.
Motor for talking machines, dictating machines, and the like, Driving. G. Seibt and G. Schernbeck. 1,524,370; Jan. 27.
Motor frame. W. J. Wise and T. O. Adams. 1,524,899; Feb. 3.
Motor-frame mounting. R. Siegfried and H. G. Jungk. 1,522,754; Jan. 13.
Motor fuel. J. F. P. de la Riboisiere. 1,539,722; May 26.
Motor fuel and the fuel resulting from such addition, Compound for addition to. S. S. Sadtler. 1,524,674; Feb. 3.
Motor hand tool. B. W. Brockett. 1,539,068; May 26.
Motor hand tools, Handle for. B. W. Brockett. 1,539,069; May 26.
Motor humidifier. C. M. Wilcox. 1,536,364; May 5.
Motor indicator. M. Victorsohn. 1,545,374; July 7.
Motor-load-controlling device. R. Conrader. 1,557,427; Oct. 13.
Motor-load-controlling device, Electric-. R. Conrader. 1,557,428; Oct. 13.
Motor mechanism. S. H. Wismer. 1,529,050; Mar. 10.
Motor mechanism, Electric-. G. R. Kunkle. 1,563,380; Dec. 1.
Motor mechanism, Pneumatic. A. Gottschalk. 1,557,684; Oct. 20.
Motor meter. J. V. Bluebaugh. 1,553,743; Sept. 15.
Motor meter. V. F. Mikolasek. 1,530,389; Mar. 17.
Motor-meter lock. F. De Cardy. 1,530,763; Mar. 24.
Motor-meter lock. C. H. Wilson and P. J. Beckerich. 1,552,789; Sept. 8.
Motor mounting. H. M. Dunlap and D. M. Putnam. 1,551,377; Aug. 25.
Motor mounting. H. V. Haight. 1,530,492; Mar. 24.
Motor mounting. J. J. Stampen. 1,528 346; Mar. 3.
Motor, Multiple-cylinder combustion. M. Henry. 1,533,004; Apr. 7.
Motor-operated drill. G. Juresisin. 1,557,366; Oct. 13.
Motor or pump for hydraulic gears, Rotary. A. Huwiler. 1,527,685; Feb. 24.
Motor, pump, and the like, Hydraulic. G. C. Jessup. 1,563,282; Nov. 24.
Motor, pump, compressor, or the like, Rotary. A. J. Loguin. 1,527,807; Feb. 24.
Motor regulation, Pressure-controlled means for. C. L. Howse. 1,558,884; Oct. 27.
Motor resetter. M. Victorsohn. 1,541,876; June 16.
Motor reverse control. E. F. Gwynn and H. H. James. 1,557,047; Oct. 13.
Motor-reversing means. E. G. Parvin. 1,555,020; Sept. 29.
Motor-reversing means. E. G. Parvin. 1,555,071; Sept. 29.
Motor, Self-starting synchronous. T. Hibbard. 1,535,774; Apr. 28.
Motor silencer. G. W. Poillon, jr. 1,539,769; May 26.
Motor stand. T. Corrigan. 1,531,177; Mar. 24.
Motor starter, Alternating-current-. W. E. Paul. 1,554,024; Sept. 15.
Motor starter and circuit controller. A. W. Burke. 1,565,546; Dec. 15.
Motor starting. W. C. Broekhuysen. 1,550,147; Aug. 18.
Motor starting and overload switch, Induction. A. R. Goldrick. 1,565,638; Dec. 15.
Motor-starting device. C. R. Johnson. 1,542,889; June 23.
Motor-starting switch. O. S. Jennings. 1,567,598; Dec. 29.
Motor-starting switch. R. K. Mason. 1,566,155-6; Dec. 15.
Motor stators, Method and apparatus for placing windings in. A. B. Herrick. 1,538,187; May 19.
Motor support, Portable. H. W. Running. 1,554,882; Sept. 22.

Motor suspension. R. Stahl. 1,524,955; Feb. 3.
Motor-suspension support. J. C. Haggart, jr. 1,538,988; May 26.
Motor switch, Centrifugal. J. R. Cook. 1,535,766; Apr. 28.
Motor switch, Electric starting-. H. L. Joyce. 1,560,580; Nov. 10.
Motor system. E. G. Parvin. 1,526,083; Feb. 10.
Motor terminal block. F. Diehl. 1,524,025; Jan. 27.
Motor transmission mechanism. C. W. H'Doubler. 1,521,882; Jan. 6.
Motor vehicles, Axle drive equipment for. R. E. Fielder. 1,544,439; June 30.
Motor way. C. T. Eldredge. 1,554,425; Sept. 22.
Motor winding, Induction-. H. Geisenhöner. 1,531,920; Mar. 31.
Motor winding, Induction-. C. Macmillan. 1,530,466; Mar. 17.
Motor with reversible direction of rotation, Compensated alternating-current commutator. H. Trauernicht. 1,552,360; Sept. 1.
Motors, Air and auxiliary pump arrangement for marine Diesel. P. L'Orange. 1,536,401; May 5.
Motors, Air cooler for. A. Roeder. 1,557,337; Oct. 13.
Motors and rotary piston pumps, Driving mechanism for. P. Molinari. 1,524,447; Jan. 27.
Motors, Attachment for interial-combustion. M. W. Carroll. 1,556,417; Oct. 6.
Motors, Automatic electrical winding apparatus for spring. L. Y. Squibb. 1,549,336; Aug. 11.
Motors, Automatic resistance-control means for electric. O. Winterhalter. 1,528,286; Mar. 3.
Motors, Automatic starting device for electric. P. Rohde. 1,549,612; Aug. 11.
Motors, Blower and air-cooling system for. G. Hofmann. 1,523,199; Jan. 13.
Motors, Carburetor for internal-combustion. L. A. A. Hennequin. 1,547,323; July 28.
Motors, Cascade regulating set for induction. H. Meyer-Delius. 1,527,744; Feb. 24.
Motors, Constructing radiators for use in connection with internal-combustion. H. C. Mummert and W. Wait, jr. 1,565,096; Dec. 8.
Motors, Control system for adjustable speed. A. C. Prescott and W. C. Plumer. 1,537,375; May 12.
Motors, Controller for electric. N. L. Mortensen. 1,560,600; Nov. 10.
Motors, Controller for electric. F. H. Oberschmidt. 1,549,921; Aug. 18.
Motors, Cooling high-speed. R. L. Carter. 1,551,236; Aug. 25.
Motors, Device for introducing fluids into the cylinders of internal-combustion. D. M. Hepburn. 1,532,820; Apr. 7.
Motors, Driving gear for door. P. M. Griffin. 1,544,901; July 7.
Motors, Dynamic braking of ship-propulsion. C. Macmillan. 1,551,529; Aug. 25.
Motors, Exhaust-valve-control attachment for explosive. J. T. Robinson. 1,547,130; July 21.
Motors, Fluid-control means for. F. Pokorny. 1,539,271; May 26.
Motors, Friction clutch for electric. M. Edelman. 1,527,158; Feb. 17.
Motors, Fuel device for. H. G. Weymouth. 1,543,965; June 30.
Motors, furnaces, and the like, Injecting liquid fuel and other liquids into explosion. O. R. Gronkwist. 1,567,051; Dec. 29.
Motors, Governor for internal-combustion. R. Hufford. 1,537,943-5; May 19.
Motors, Governor for internal-combustion. E. Knauss. 1,563,378; Dec. 1.
Motors, Hanger for. E. C. Trimmer. 1,526,882; Feb. 17.
Motors in high-frequency machines, Arrangement for controlling the driving. Graf G. von Arco. 1,563,140; Nov. 24.
Motors, Insulation for conductors in squirrel-cage. C. W. Kincaid. 1,524,558; Jan. 27.
Motors, Mounting for electric. T. P. Brown. 1,526,045; Feb. 10.
Motors, Oil pan for internal-combustion. A. Smith. 1,544,189; June 30.
Motors, Operating electric. E. F. W. Alexanderson. 1,563,004; Nov. 24.
Motors, Power control in internal-combustion. B. Atsumi. 1,542,354; June 16.
Motors, Push-rod-silencing device for internal-combustion. J. R. Tully. 1,551,181; Aug. 25.
Motors, Regulating. J. Herman. 1,565,325; Dec. 15.
Motors, Regulation of polyphase commutating. J. Perret. 1,562,786; Nov. 24.
Motors, Safety circuit for starting. W. P. Kruck. 1,547,174; July 28.
Motors, Short-circuiting device for alternating-current. W. G. Winter. 1,551,598; Sept. 1.
Motors, Spark plug for internal-combustion. C. A. Laffiteau and W. C. Hendrix. 1,560,087; Nov. 3.
Motors, Speed regulation of polyphase induction. O. T. Bláthy. 1,525,022; Feb. 3.
Motors, Starting alternating-current. W. E. Paul. 1,561,017; Nov. 10.
Motors, Starting device for electric. R. F. E. Wiedemann. 1,565,238; Dec. 8.
Motors, Starting switch for single-phase. R. C. Leake. 1,549,009; Aug. 11.
Motors, Starting switch for single-phase. R. J. Wolfe. 1,554,694; Sept. 22.
Motors, Switch gear for controlling electric. J. A. Hirst and P. S. Brook. 1,531,939; Mar. 31.
Motors, System for controlling electric. D. C. Wright. 1,554,318; Sept. 22.
Motors, Venting means for. A. H. Collins. 1,567,637; Dec. 29.
Motors, Water-cooling system for outboard. L. J. Johnson. 1,567,512; Dec. 29.
Motors, Winding device for spring. J. R. Tomlin. 1,549,234; Aug. 11.
Mounting, Engine. E. H. Van Valkenberg. 1,565,690; Dec. 15.
Mounting fitting. G. L. Colbie. 1,521,930; Jan. 6.
Mounting of apparatus. L. M. Aspinwall. 1,545,725; July 14.
Mounting sheets upon pasteboard or the like. W. M. Carter. 1,547,029; July 21.
Mounting structure. C. H. Kamm. 1,538,994; May 26.
Mounting vehicle wheels, Means for. B. M. Denham. 1,536,778; May 5.
Mountings for tubular articles, Forming. P. Strange. 1,548,177; Aug. 4.
Mouse and rat trap, Automatic. I. Lychyj. 1,532,057; Mar. 31.
Mousetrap. M. Radakovich. 1,547,347; July 28.
Mousetrap. N. Yamasaki and B. Watanabe. 1,525,349; Feb. 3.
Mouthpiece. R. E. Cobb. 1,567,114; Dec. 29.
Mouthpiece. A. J. Sinclair. 1,525,105; Feb. 3.
Mouthpiece, Adjustable. S. S. Smith. 1,556,729; Oct. 13.
Movable publicity, Apparatus for. H. F. E. S. Dusseris. 1,544,435; June 30.
Movement and engine, Mechanical. J. C. Williams. 1,543,891; June 30.
Movement and position indicator. H. A. Affel. 1,562,485; Nov. 24.
Movements and distortion in structures, Investigating minute. H. F. Roach. 1,552,450; Sept. 8.
Movements and distortion in structures, Investigating minute. H. F. Roach. 1,552,452; Sept. 8.
Moving bodies, System of control for. A. D. Trenor. 1,553,650; Sept. 15.
Moving objects, Examining rapidly. R. H. Rogers. 1,566,124; Dec. 15.
Mower. A. Felton. 1,536,428; May 5.
Mower. F. M. Landon. 1,546,088; July 14.
Mower. R. C. Livesay. 1,527,565-6; Feb. 24.
Mower. C. Pearson. 1,533,028; Apr. 7.
Mower attachment. R. C. Becton. 1,533,721; Apr. 14.
Mower attachment, Lawn-. H. Masbruch. 1,533,127; Apr. 14.
Mower, Electric lawn. E. Huff. 1,567,055; Dec. 29.
Mower, Lawn. G. F. Bull. 1,538,381; May 19.
Mower, Lawn. A. B. Case. 1,537,917; May 12.
Mower, Lawn. M. F. Crosby. 1,537,804; May 12.
Mower, Lawn. H. H. Dahl. 1,558,465; Oct. 27.
Mower, Lawn. C. W. Gormly. 1,536,431; May 5.
Mower, Lawn. D. G. Gregorie. 1,540,834; June 9.
Mower, Lawn. R. Harris. 1,546,981; July 21.
Mower, Lawn. H. R. Lontz. 1,558,555; Oct. 27.
Mower, Lawn. M. I. Magoon. 1,537,850; May 12.
Mower, Lawn. O. G. Romig. 1,541,395; June 9.
Mower, Lawn. H. L. Thompson. 1,557,902; Oct. 20.
Mower, Motor-driven lawn. P. Mack. 1,554,744; Sept 22.
Mower, Power. J. A. Roseman. 1,561,569; Nov. 17.
Mower, Power lawn. A. J. Coldwell. 1,551,543; Sept. 1.
Mower-sickle-bar attachment. E. J. and G. A. Allen. 1,567,780; Dec. 29.
Mower, Traction. J. N. Parker. 1,550,839; Aug. 25.
Mowers and binders, Pitman box for use on. H. W. Shull. 1,562,797; Nov. 24.
Mowers, Draft device for. R. C. Livesay. 1,527,567; Feb. 24.
Mowers, Guard and ledger plate for. V. W. Fry. 1,538,282; May 19.
Mowers, Seed-pan attachment to. T. H. Dalton. 1,555,636; Sept. 29.
Mowing machine. W. Castanie. 1,560,663; Nov. 10.
Mowing machine. A. Rutishauser. 1,567,013; Dec. 22.
Mowing machine. H. Schieferstein. 1,567,334; Dec. 29.
Mowing machine. R. Weidemann. 1,532,358; Apr. 7.
Mowing-machine attachment. W. H. Clark. 1,523,533; Jan. 20.
Mowing-machine attachment. C. Denton. 1,543,472; June 23.
Mowing-machine cutter bar. F. R. Wilson. 1,535,640; Apr. 28.
Mowing machine for grass and other crops. G. F. Kennedy and H. A. Sanders. 1,528,553; Mar. 3.
Mowing machine, Hand-operated. G. M. Aurele. 1,552,940; Sept. 8.
Mowing machine, Railway-bed-. W. E. Harris. 1,538,805; May 19.
Mowing machines, Cutting means for. J. W. Shanbeck. 1,533,035; Apr. 7.

Mowing machines, Divider for. G. M. Green. 1,557,929; Oct. 20.
Mucilage, paste, and the like, Container for. W. R. Maxedon. 1,553,705; Sept. 15.
Mud and fatty matters contained in water, more especially applicable to wool-scouring liquors, Separating. R. Balsan. 1,548,702; Aug. 4.
Mud guard and nut lock, Combined. W. R. Green. 1,546,652; July 21.
Mud-guard brace. W. R. Green. 1,546,651; July 21.
Mud-guard brace. W. C. Sennett. 1,524,754; Feb. 3.
Mud-guard retainer. W. E. Lassiter. 1,550,371; Aug. 18.
Mud hook. J. F. Hayden. 1,540,470; June 2.
Mud hook. R. A. Wells. 1,542,976; June 23.
Mud hook and automobile wheel lock, Combined. D. C. Mulvihill. 1,529,665; Mar. 17.
Mud shoe. H. L. Van Brunt. 1,561,380; Nov. 10.
Mud wing. J. W. Thompson. 1,567,770; Dec. 29.
Muffle furnace. D. S. O'Donovan. 1,555,228; Sept. 29.
Muffler. M. A. Brandt, G. R. Sheppard, and C. N. Ryan. 1,524,333; Jan. 27.
Muffler. H. P. Maxim. 1,547,601; July 28.
Muffler. W. C. Miles. 1,525,141; Feb. 3.
Muffler. M. J. O'Connor. 1,532,928; Apr. 7.
Muffler. V. Oldberg. 1,543,829; June 23.
Muffler. H. S. Powell. 1,541,275; June 9.
Muffler. J. Ragany. 1,535,787; Apr. 28.
Muffler. J. R. Reasonover. 1,553,264. Sept. 8.
Muffler. E. F. Reinhardt. 1,567,298; Dec. 29.
Muffler. W. L. Scarff. 1,522,032; Jan. 6.
Muffler construction. T. S. Kemble. 1,561,859; Nov. 17.
Muffler cut-out. A. Piel. 1,524,565–6; Jan. 27.
Muffler device for telephones. K. J. Nash. 1,559,581; Nov. 3.
Muffler for explosive engines. H. S. Powell. 1,539,595; May 26.
Muffler or silencer. A. A. Hilldring. 1,556,934; Oct. 13.
Mufflers, Exhaust deflector for. G. L. Davis. 1,547,413; July 28.
Muffling tube. A. R. Pribil. 1,530,324; Mar. 17.
Mulch. D. Finley. 1,534,371–2; Apr. 21.
Mulches, Machine for laying. N. B. McGuire and A. Guild. 1,562,353; Nov. 17.
Multicircuit-controlling switch. G. D. Pogue. 1,555,074; Sept. 29.
Multicircuit systems, Method and arrangement for determining crosstalk in. F. Breisig. 1,544,127; June 30.
Multicylinder compound engine. C. Benson. 1,553,022; Sept. 8.
Multigraphing attachment. W. H. Sherrod. 1,548,217; Aug. 4.
Multiplane. W. F. Gerhardt and I. M. Laddon. 1,563,419; Dec. 1.
Multiplane, Tandem. T. R. MacMeehen. 1,556,560; Oct. 6.
Multiple drill. L. C. Cole, O. Pabst, and C. May. 1,533,389; Apr. 14.
Multiple drill. L. C. Cole, O. Pabst, and C. May. 1,567,356; Dec. 29.
Multiple lubricator. W. O. Olson. 1,560,299; Nov. 3.
Multiplex system. L. Espenschied. 1,548,260; Aug. 4.
Multiplex system, Repeater for. B. W. Kendall. 1,544,910; July 7.
Multiplex systems, Repeater for. H. A. Affel. 1,537,283; May 12.
Multiplier. C. E. Beery. 1,527,663; Feb. 24.
Multivane cooler. R. C. Jones. 1,525,094; Feb. 3.
Municipal service post. O. D. Kleinsteuber. 1,540,403; June 2.
Mushroom light. C. L. Paine. 1,545,009; July 7.
Music cabinet, Sheet-. O. W. Charring. 1,561,151; Nov. 10.
Music holder. E. Davidson. 1,533,235; Apr. 14.
Music, Indicator for the reproduction of. C. R. Blum. 1,544,426; June 30.
Music instructor for children. H. Fisher and D. Hoobler. 1,558,257; Oct. 20.
Music in synchronism with moving pictures, Reproduction of. C. R. Blum. 1,544,427; June 30.
Music-leaf turner. H. Andrieu. 1,538,608; May 19.
Music-leaf turner. H. D. Cook. 1,525,850; Feb. 10.
Music-leaf turner. J. J. Gibbs. 1,531,921; Mar. 31.
Music-leaf turner. T. G. Marshall. 1,529,800; Mar. 17.
Music-leaf turner. L. Osterman. 1,563,393; Dec. 1.
Music-leaf turner. J. P. Plamondon. 1,565,814. Dec. 15.
Music-leaf turner. F. Theil. 1,560,357; Nov. 3.
Music-leaf turner. A. B. Woeckener. 1,555,738; Sept. 29.
Music notation. E. A. Faunt. 1,539,308; May 26.
Music rack, Automatically-opening. P. Vogt. 1,562,393; Nov. 17.
Music-roll end. W. M. Saunders. 1,540,716; June 2.
Music-roll receptacle. M. A. Andes. 1,532,466; Apr. 7.
Music-roll spindle. S. L. Fisher. 1,565,633; Dec. 15.
Music rolls and the like, Container for. C. S. Burton. 1,548,977; Aug. 11.
Music-sheet turner. K. N. Rodgers. 1,533,662; Apr. 14.
Music stand. C. A. Carmany. 1,535,812; Apr. 28.
Music stand. E. Thimgren. 1,538,674; May 19.
Music turner, Sheet-. J. J. Thompson. 1,531,157; Mar. 24.
Musical checkerboard. D. Miller. 1,545,842; July 14.
Musical instruction, Appliance for. J. F. Mann. 1,537,125; May 12.
Musical-instruction device. N. A. Armstrong. 1,527,824; Feb. 24.
Musical-instruction device. I. Barnes. 1,567,019; Dec. 22.
Musical instrument. J. L. Banks. 1,560,497; Nov. 3.
Musical instrument. E. C. Hanson. 1,529,306; Mar. 10.
Musical instrument. H. Hass. 1,565,439; Dec. 15.
Musical instrument. C. S. Mudge. 1,552,944; Sept. 8.
Musical instrument. F. Sackmann. 1,547,960; July 28.
Musical instrument, Automatic. J. H. Dickinson. 1,547,645; July 28.
Musical instrument, Automatic. S. L. Fisher. 1,546,223; July 14.
Musical-instrument elevator. F. F. Manor. 1,566,223; Dec. 15.
Musical instrument, Pneumatically-operating. M. O. Balthasar. 1,524,725; Feb. 3.
Musical-instrument rack. T. Kay. 1,565,464; Dec. 15.
Musical instrument, Reed. G. B. Humes. 1,553,081; Sept. 8.
Musical instrument, Stringed. W. I. Kirk. 1,559,108; Oct. 27.
Musical instrument, Stringed. S. Makay. Des. 67,898; July 28.
Musical instrument, Stringed. F. O. Pease. 1,551,771; Sept. 1.
Musical instrument valve seat, Tool for rolling the edge of a wind-. E. J. Gulick. 1,529,430; Mar. 10.
Musical instrument, Wind. G. Cloetens. 1,546,204; July 14.
Musical instruments and improved electroplated musical instruments, Electroplating. C. Belous. 1,548,432; Aug. 4.
Musical instruments, Chord indicator for. A. W. Johnson, and H. Meeker, jr. 1,556,147; Oct. 6.
Musical instruments, Expression-controlling mechanism for. T. Danquard. 1,566,654; Dec. 22.
Musical instruments, Expression mechanism for automatic. T. Danquard and A. Young. 1,525,497; Feb. 10.
Musical instruments, Illuminating attachment for. H. A. Giller. 1,566,202; Dec. 15.
Musical instruments, Key manual for electric. B. E. Mills. 1,561,100; Nov. 10.
Musical instruments, Key-shaft bearings for. E. J. Gulick. 1,567,003; Dec. 22.
Musical instruments, Knob-gauging machine for. E. J. Gulick. 1,567,005; Dec. 22.
Musical instruments, Knob positioning machine for. E. J. Gulick. 1,559,164; Oct. 27.
Musical instruments, Machine for forming sockets on. E. J. Gulick and M. V. Hawkins. 1,534,520; Apr. 21.
Musical instruments, Manufacturing sounding boards for. J. F. Veaco. 1,525,343; Feb. 3.
Musical instruments, Mechanical fingering device for stringed. C. H. Weaver. 1,553,057; Sept. 8.
Musical instruments, Mechanism for regulating the expression in apparatus for playing. O. H. Anderson. 1,562,023; Nov. 17.
Musical instruments, Mechanism for regulating the expression in apparatus for playing. S. R. Harcourt and O. H. Anderson. 1,562,163; Nov. 17.
Musical instruments, Milling machine for cross-knobs for. E. J. Gulick. 1,567,004; Dec. 22.
Musical instruments, Mouthpiece for. J. B. Newman. 1,543,655; June 23.
Musical instruments, Pad presses for wind. E. H. Beardsley. 1,531,534; Mar. 31.
Musical instruments, Peg for string. A. Cuoghi. 1,548,777; Aug. 4.
Musical instruments, Pitch-lowering device for. M. B. Howard. 1,562,091; Nov. 17.
Musical instruments, Pneumatic action for. C. G. Schnell. 1,536,150; May 5.
Musical instruments, Pneumatic action for pneumatic. A. P. Gustafson. 1,531,553; Mar. 31.
Musical instruments, Pneumatic action of mechanical players for. H. Thomson. 1,558,723; Oct. 27.
Musical instruments, Pneumatic player action for. T. P. Brown. 1,547,020; July 21.
Musical instruments, Resonant device for. H. O. Crippen. 1,530,984; Mar. 24.
Musical instruments, Sheet-stopping mechanism for automatic. A. P. Gustafson. 1,552,398; Sept. 1.
Musical-instruments support. A. Mortensen. 1,541,767; June 9.
Musical instruments, Supporting structure for the mechanism of player. J. P. Eustis, W. A. Watson, and W. Eustis. 1,528,292; Mar. 3.
Musical instruments, Tailpiece for stringed. A. D. Grover. 1,566,745; Dec. 22.
Musical instruments, Tone clarifier for. W. Scott. 1,539,961; June 2.
Musical instruments, Tremolo device for. F. S. Brasor. 1,554,782; Sept. 22.
Musical instruments, Tuning clamp for. E. L. Simpson. 1,549,617; Aug. 11.
Musical instruments, Tuning peg for. H. W. Weymann. 1,554,772; Sept. 22.
Musical instruments, Tuning peg for stringed. B. T. Purdy. 1,561,566; Nov. 17.
Musical notation. W. B. Glisson. 1,551,819; Sept. 1.

Musical notes, Electrical means for producing. L. de Forest. 1,543,990; June 30.
Musical tones, Electrical circuits for the production of. I. B. Crandall. 1,564,209; Dec. 8.
Musical top. A. Korona. 1,537,312; May 12.
Musical wind instrument. L. R. Mann and D. I. Bohn. 1,556,950; Oct. 13.
Mute. G. Woeller. 1,549,946; Aug. 18.
Muting device. B. E. Mills. 1,553,872; Sept. 15.
Muzzle. J. B. Miner. 1,543,784; June 30.
Muzzle brake. J. B. Rose. 1,555,026; Sept. 29.
Muzzle, Calf. R. W. Achterberg. 1,551,777; Sept. 1.
Nail. F. P. Leonard. 1,557,711; Oct. 20.
Nail. F. Oldfield. 1,561,104; Nov. 10.
Nail and producing same. W. and C. Thoma. 1,545,364; July 7.
Nail, Batten. L. F. Bonaly. 1,562,681; Nov. 24.
Nail, Cement-stucco anchor. J. A. Graham. 1,561,518; Nov. 17.
Nail cleaner, Finger. C. F. Sanford. 1,533,664; Apr. 14.
Nail distributor. F. J. Balcom. 1,558,451; Oct. 27.
Nail distributor. A. E. Hudson. 1,558,481; Oct. 27.
Nail-distributing machine. J. M. Benjamin. Re16,106; July 7.
Nail expansion and method. J. Karitzky. 1,567,273; Dec. 29.
Nail expansion, Corrugated. J. Karitzky. 1,559,619; Nov. 3.
Nail file, Finger. R. Mather. 1,533,020; Apr. 7.
Nail, Furring. M. Ebinger. 1,558,150; Oct. 20.
Nail knobs, Apparatus for assembling. J. G. Loy. 1,532,110; Mar. 31.
Nail knobs, Machine for assembling. J. G. Loy. 1,532,111; Mar. 31.
Nail or staple, Square-end. G. X. Wendling. 1,542,281; June 16.
Nail puller. K. Erickson. 1,550,894; Aug. 25.
Nail puller. G. S. Squires. 1,554,663; Sept. 22.
Nail puller. W. H. White. 1,545,539; July 14.
Nail puller and case opener, Combined. H. C. Gore. 1,535,824; Apr. 28.
Nail puller, Claw-hammer. C. N. Loven. 1,534,277; Apr. 21.
Nail, Self-clinching anchor. J. F. Goodman. 1,548,456; Aug. 4.
Nail stripper. R. L. Wade. 1,547,088; July 21.
Nail-uprighting device. V. Paganini. 1,565,386; Dec. 15.
Nailing block. L. Simmons. 1,534,876; Apr. 21.
Nailing die. J. H. Pope. 1,545,570; July 14.
Nailing machine. M. Pearson. 1,525,413; Feb. 3.
Nailing machine. F. A. Reardon. 1,523,038; Jan. 13.
Nailing machine, Automatic portable. D. N. Rubin and B. Shapiro. 1,542,586; June 16.
Nailing machines, Nail-feeding mechanism for box-. J. Albrecht. 1,542,811; June 23.
Name plate. W. E. Beck. 1,540,455; June 2.
Name plate. L. T. Prichard. 1,549,504; Aug. 11.
Name-plate holder. B. D. Horton. Des. 68,627; Nov. 3.
Name-plate-holding means. H. Hornick. 1,539,487; May 26.
Name plate, Revolving. W. C. Connell. 1,561,830; Nov. 17.
Nap-brushing machine. J. Huebsch. 1,567,370; Dec. 29.
Nap-raising machine. E. Wenzel. 1,557,750; Oct. 20.
Napkin and towel dispenser. W. P. McCorkindale. 1,562,513; Nov. 24.
Napkin fixture. W. P. McCorkindale. 1,525,875; Feb. 10.
Napkin-folding machine. C. H. Coons. 1,532,475; Apr. 7.
Napkin holder. J. W. King. Des. 66,499; Jan. 27.
Napkin holder. A. P. Lindblad. Des. 68,925; Dec. 1.
Napkin holder. A. D. Rice. Des. 68,871; Nov. 24.
Napkin or similar article. A. Wedl. Des. 68,223; Sept. 15.
Napkins and the like, Dispenser for. G. G. Erdos. 1,563,078; Nov. 24.
Napkins, Device for dispensing. E. J. Hansen. 1,550,544; Aug. 18.
Napkins, Device for dispensing paper. S. M. Painter. 1,525,040; Feb. 3.
Nappy. E. W. Heisey. Des. 66,853; Mar. 24.
Narcotic. H. Wieland. 1,526,034; Feb. 10.
Nasal inhaler. W. J. Moore. 1,540,274; June 2.
Navigation, Device for assisting. W. Hahnemann. 1,553,771; Sept. 15.
Navigation, Finding geographical position in. G. W. Littlehales. 1,557,854; Oct. 20.
Neckband expanders, Clamping clip for. C. E. Waream. 1,531,889; Mar. 31.
Necklace. I. Lassner. Des. 68,004; Aug. 18.
Necklace and game apparatus, Combined. P. Detlefsen and G. G. Izard. 1,567,021; Dec. 22.
Necklaces and the like, Clasp for. W. E. Kennison. 1,551,404; Aug. 25.
Neck-shaving guard. W. C. Bridges. 1,538,614; May 19.
Necktie. R. A. Acchione. 1,534,347–8; Apr. 21.
Necktie. M. C. Kelly. 1,535,669; Apr. 28.
Necktie. W. K. Meyer. 1,532,598; Apr. 7.
Necktie. W. F. Smith. 1,540,037; June 2.
Necktie. H. Spencer. 1,565,116; Dec. 8.
Necktie. S. Turiga. 1,561,959; Nov. 17.
Necktie. F. T. Walker. 1,547,982; July 28.
Necktie. J. G. Whitney. 1,550,134; Aug. 18.
Necktie. I. D. Wolfson. 1,541,675; June 9.
Necktie attachment. F. C. Lewis. 1,551,961; Sept. 1.
Necktie box. A. Cohn. 1,535,102; Apr. 28.
Necktie fabric. C. Seidman. 1,542,589; June 16.
Necktie fastener. R. P. Gerrets. 1,524,126; Jan. 27.
Necktie frame. P. A. Schlemp. 1,542,533; June 16.
Necktie holder. F. Benoit. 1,527,665; Feb. 24.
Necktie holder. S. and T. Hamano. 1,558,870; Oct. 27.
Necktie holder. M. W. Hammer. Des. 67,342; May 19.
Necktie holder. L. R. Jones. 1,523,216; Jan. 13.
Necktie holder. B. Kemeny. 1,546,838; July 21.
Necktie holder. P. L. Markey. 1,530,840; Mar. 24.
Necktie holder. E. J. Neitzel. 1,524,201; Jan. 27.
Necktie holder. A. W. Wilson. 1,559,823; Nov. 3.
Necktie holder and press. H. D. Brandt. 1,547,783; July 28.
Necktie holding and shaping device. K. Winkelman. 1,548,568; Aug. 4.
Necktie slip. A. Hofstetter. 1,537,115; May 12.
Necktie slip and collar button, Combined. E. H. Bromeley. 1,529,389; Mar. 10.
Necktie stretcher. F. P. Marson. 1,566,336; Dec. 22.
Necktie support. W. P. Talbot. 1,543,303; June 23.
Necktie-supporting device. D. P. Fagerstrom. 1,547,998; July 28.
Necktie-tying device. G. Ponarouse. 1,541,740; June 9.
Neckties, Appliance to facilitate tying of. E. M. Potter. 1,530,853; Mar. 24.
Neckwear. P. Sokolowski. 1,552,240; Sept. 1.
Neckwear, Man's. I. Bernstein. 1,531,230; Mar. 24.
Neckwear, Man's. C. Ruben. 1,533,663; Apr. 14.
Neckwear-securing instrumentality. N. J. Darden. 1,547,251; July 28.
Needle. J. E. Doble. 1,534,926; Apr. 21.
Needle. M. L. Milbauer. 1,555,688; Sept. 29.
Needle. A. R. Wolverton. 1,524,328; Jan. 27.
Needle and its use. F. C. Stephens. 1,564,379; Dec. 8.
Needle, Belt-lacing. F. J. Auchly. 1,550,664; Aug. 25.
Needle, Knitting. E. H. M. E. Durand. 1,524,346; Jan. 27.
Needle, Net. A. A. Huntus. 1,554,729; Sept. 22.
Needle-operating mechanism. A. Leviton and W. Kaplan. 1,534,973; Apr. 21.
Needle package. M. M. Shaw. Des. 66,716; Feb. 24.
Needle, Safety-pressure-indicating. G. Zorraquin. 1,527,291; Feb. 24.
Needle-thread pull-off means. G. L. Summers. 1,556,458; Oct. 6.
Needle threader. W. Parsons. 1,563,223; Nov. 24.
Needle threader. W. H. Rice. 1,562,474; Nov. 24.
Needle threader. A. C. Vanerka. 1,545,075; July 7.
Needle, Tufting. A. L. Hansen. 1,529,250; Mar. 10.
Needles in books, Machine for inserting combing. J. P. Correia. 1,521,997; Jan. 6.
Negative-resistance device. A. W. Hull. 1,544,321; June 30.
Negatives, Whirling machine for preparing. L. Lorenz. 1,530,185; Mar. 17.
Neo-arsphenamine, Manufacture of. P. A. Kober. 1,564,859; Dec. 8.
Neo-arsphenamines, Making. P. G. Dohr. 1,549,465; Aug. 11.
Nest and brooding coop, Sanitary laying, setting, and hatching. T. Ewoldt and J. A. Hansen. 1,533,792; Apr. 14.
Nest and egg chute. E. Lahière. 1,556,330; Oct. 6.
Nest and roost, Chicken. H. H. Fuller. 1,551,479; Aug. 25.
Nest and roost structure. A. H. York. 1,539,893; June 2.
Nest and trap, Hen. M. B. Mathias. 1,558,698; Oct. 27.
Nest appliance. H. A. Steffen. 1,556,456; Oct. 6.
Nest, Automatic trap. V. C. Box. 1,525,266; Feb. 3.
Nest, Automatic trap. E. Butler. 1,523,256; Jan. 13.
Nest front, Trap-. D. M. Holbrook. 1,554,091; Sept. 15.
Nest, Hen's. H. Videtto. 1,547,851; July 28.
Nest, Poultry. T. S. McLendon. 1,542,156; June 16.
Nest, Segregating. J. A. Moore. 1,559,347; Oct. 27.
Nest, Trap. W. H. Edwards. 1,561,778; Nov. 17.
Nest, Trap. H. P. Falls. 1,525,381; Feb. 3.
Nest, Trap. J. M. Hodges. 1,524,244; Jan. 27.
Nest, Trap. C. J. Stauffiger. 1,547,460; July 28.
Nest, Trap. E. O. Stewart. 1,549,391; Aug. 11.
Nest, Trap. I. N. Waggonner. 1,535,512; Apr. 28.
Nestable container. W. M. Shewry. 1,543,800; June 30.
Nesting or labeling machines, Feeding boxes or their cases to. A. F. Ney. 1,523,275; Jan. 13.
Net, Fire life. W. J. Moylan. 1,546,399; July 21.
Net, Folding landing. L. A. Maschmann. 1,546,502; July 21.
Net for herrings or other pelagic fishes. H. W. de Voogt and R. de Boer. 1,548,412; Aug. 4.
Net, Hand dip. T. A. Howard. 1,543,568; June 23.
Net handling device. R. E. McCoy and B. E. Trombley. 1,529,545; Mar. 10.
Net, Landing. G. E. Sundberg. 1,524,957; Feb. 3.
Net, Trailing. R. de Boer and H. W. de Voogt. 1,537,416; May 12.
Neutral device. C. F. Marston. 1,561,340; Nov. 10.
Neutralizing foreign interference. H. Nyquist. 1,534,073; Apr. 21.
Neutralizing set. E. D. Tillyer and H. W. Hill. 1,566,050; Dec. 15.

Alphabetical list of inventions—Continued.

Newspaper conveyer. E. W. Hammer. 1,550,314; Aug. 18.
Newspaper holder. E. P. Chalfant. 1,565,791; Dec. 15.
Newspaper holder. G. D. McIntosh. 1,555,018; Sept. 29.
Newspaper-vending machine. T. H. Millar, jr., and G. B. Fuller. 1,528,778; Mar. 10.
Newspapers, Apparatus for holding and displaying. F. C. Baxter. 1,547,553; July 28.
Nickel anode and manufacturing the same. N. V. Hybinette. 1,552,609; Sept. 8.
Nickel anode and producing the same, etc. N. V. Hybinette. 1,552,610; Sept. 8.
Nickel-plated article. F. M. Becket. 1,561,900; Nov. 17.
Nicotine from tobacco material, Process and apparatus for extracting. H. K. McConnell. 1,551,676; Sept. 1.
Nicotine from tobacco, Recovering. R. B. Arnold. 1,538,265; May 19.
Nipple. C. K. Denney. 1,543,427: June 23.
Nipple, Flow. C. Allen. 1,526,655; Feb. 17.
Nipple for babies' bottles, Tubular extension. G. B. Mullen. 1,525,314; Feb. 3.
Nipple-tapping machine. C. W. Davis. 1,564,211; Dec. 8.
Nitrocellulose and reducing the fire risk thereof, Dehydrating. J. H. Haste. 1,552,807; Sept. 8.
Nitrocellulose and synthetic-resin coating and making same, Article surfaced with. C. Ellis. 1,529,056; Mar. 10.
Nitrocellulose composition. F. J. Bohan. 1,521,859; Jan. 6.
Nitrocellulose composition, Noninflammable. W. M. Johnson. 1,554,505; Sept. 22.
Nitrocellulose, Manufacturing artificial silk and other products from. E. Bindschedler. 1,562,076; Nov. 17.
Nitrocellulose powder grains, Coating for. T. L. Davis. 1,561.219; Nov. 10.
Nitrocellulose solutions, Reducing the viscosity of. G. C. Bacon. 1,553,494–5; Sept. 15.
Nitrogen compounds by absorption of nitrogen in a mixture of reaction, Production of. O. Troell. 1,526,398; Feb. 17.
Nitrogen-containing anthraquinone bodies, Production of. H. A. E. Drescher and J. Thomas. 1,528,470; Mar. 3.
Nitrogen-content cyanamide granules, Apparatus for the production of high-. G. L. des Ylouses. 1,524,968; Feb. 3.
Nitrogen, Fixing. J. C. Clancy. 1,556,202; Oct. 6.
Nitrogen from air, Apparatus for obtaining. E. Romanelli. 1,547,688; July 28.
Nitrogen manufacture. F. A. Rudolf. 1,531,571; Mar. 31.
Nitrogen when using or treating combustible, Recovery of fixed. W. Ostwald. 1,526,178; Feb. 10.
Nitrogenic and phosphatic combination, Manufacture of. J. Breslauer and G. Darier. 1,542,986; June 23.
Nitrogenic and phosphatic combinations, Manufacture of. J. Breslauer and G. Darier. 1,559,516–18; Oct. 27.
Nitrogenous substances, Recovering and activating. J. C. Hebden. 1,545,321; July 7.
Noises, Eliminating disturbing. R. A. Fessenden. 1,547,740; July 28.
Nonconducting composition board. D. C. Lohmann. 1,554,358; Sept. 22.
Nonconducting substance. C. E. Linebarger. 1,523,600; Jan. 20.
Nonferrous metals, Melting and refining of. D. Cushing. 1,556,591; Oct. 13.
Nonglare windshield device. C. Fortwengler. 1,552,130; Sept. 1.
Nonheat-conducting covering. H. R. Wardell. 1,542,427; June 16.
Nonprinting mechanism, Automatic. F. W. Bernau. 1,562,491; Nov. 24.
Nonrefillable bottle. S. Narunsky. 1,555,327; Sept. 29.
Nonsiphoning trap. J. J. Donovan. 1,529,174; Mar. 10.
Nonskid chain. J. D. English. 1,523,938; Jan. 20.
Nonskid chain. C. W. Hodges. 1,549,419; Aug. 11.
Nonskid chain. J. F. Howerton. 1,540,130; June 2.
Nonskid-chain attachment. C. Fath. 1,542,686; June 16.
Nonskid chain, Automobile. W. F. Kopke. 1,524,480; Jan. 27.
Nonskid chains, Device for applying. W. F. Staggers and C. Sander, jr. 1,537,559; May 12.
Nonskid demountable tread for vehicle wheels. J. B. Brockhurst. 1,563,960; Dec. 1.
Nonskid device. W. H. Corey. 1,563,689; Dec. 1.
Nonskid device. E. C. Reed. 1,529,447; Mar. 10.
Nonskid device. L. A. Wildman. 1,539,615; May 26.
Nonskid device for automobiles. C. H. Chamberlain. 1,553,139; Sept. 8.
Nonskid device for vehicle wheels. J. F. Martin. 1,523,135; Jan. 13.
Nonskid fabric shoe. J. C. Gindraux. 1,543,003; June 23.
Nonskid gripping member. L. A. Colella and S. Zeff. 1,535,200; Apr. 28.
Nonskid mechanism. C. A. Kerkling and J. L. Dayton. 1,553,620; Sept. 15.
Nonskid or mud shoe. C. V. Stuart. 1,547,078; July 21.
Nonskid wheel. A. A. McIsaac. 1,533,935; Apr. 14.
Nonskidding device. E. R. Orman. 1,546,745; July 21.
Nonslip device for horses. M. Hallanan. 1,552,840; Sept. 8.
Nonslip insert for flat surfaces. G. W. Brooks. 1,530,752; Mar. 24.
Noodle cutter. S. Dolny. 1,529,879; Mar. 17.
Notebook clip. A. Zaremba. 1,567,315; Dec. 29.
Notebook holder. E. M. Anderson. 1,540,524; June 2.
Note sheet. C. F. Stoddard. 1,557,732; Oct. 20.
Novelty. E. G. Patterson. 1,561,994; Nov. 17.
Novelty apparatus. S. A. Grubbs. 1,526,419; Feb. 17.
Novelty article. F. A. Bailey. 1,547,160; July 28.
Novelty container. J. Nutry. 1,530,908; Mar. 24.
Novelty setting. W. S. Wilson. 1,552,372; Sept. 1.
Nozzle. F. A. Berg. 1,533,368; Apr. 14.
Nozzle. H. B. March. 1,565,380; Dec. 15.
Nozzle. J. V. Schaefer. 1,562.194; Nov. 17.
Nozzle. B. F. Waldron. 1,546,420; July 21.
Nozzle, Air-brush. A. Shelburne. 1,531,986; Mar. 31.
Nozzle and brush adjusting device. T. O. Adams. 1,543,972; June 30.
Nozzle and measuring valve, Combined outlet. W. and R. B. Holt. 1,560,689; Nov. 10.
Nozzle and pressure gauge, Combined. C. F. Carter. 1,539,073; May 26.
Nozzle and the like for inflatable and other articles. A. Nield. 1,555,147; Sept. 29.
Nozzle, Atomizer. H. L. Bruen and E. B. Gross. Des. 69,110; Dec. 29.
Nozzle, Atomizing. W. O. Rew. 1,523,382; Jan. 13.
Nozzle, Automatic. E. G. Fritz. 1,539,081; May 26.
Nozzle, Combined gas and oil. G. Baker. 1,561,966; Nov. 17.
Nozzle connection. C. J. Muend. 1,562,982; Nov. 24.
Nozzle cover, Exhaust-. H. A. Campbell. 1,537,331; May 12.
Nozzle diaphragm having cast-in nozzle partitions and manufacturing the same. J. H. Doran. 1,523,005; Jan. 13.
Nozzle, Dishwasher. A. O. Girard. 1,532,809; Apr. 7.
Nozzle, Electrically-heated sanding. C. B. Johns. 1,560,256; Nov. 3.
Nozzle, Flexible. F. A. McDonald. 1,551,893; Sept. 1.
Nozzle for air brushes. C. L. Reichenbach. 1,540,805; June 9.
Nozzle for air brushes. C. L. Reichenbach. 1,547,349; July 28.
Nozzle for filters. J. E. Williamson. 1,566,058; Dec. 15.
Nozzle for gasoline pumps, Hose. G. J. Harman. 1,566,597; Dec. 22.
Nozzle for air hose, Valve-operating. H. C. Dreischerf. 1,550,305; Aug. 18.
Nozzle for humidifying apparatus. G. W. D'Arcy. 1,527,969; Mar. 3.
Nozzle for milk-can cleaners. D. A. Maanum. 1,564,598; Dec. 8.
Nozzle for smoke abators. T. W. McCue. 1,536,230; May 5.
Nozzle for use with flow meters and the like, Flow. C. F. Bullock. 1,532,035; Mar. 31.
Nozzle for washing machines. L. T. Lathrop. 1,531,958; Mar. 31.
Nozzle hanger, Hose-. L. A. Dourson. 1,565,066; Dec. 8.
Nozzle holder. J. D. Kaestner. 1,537,237; May 12.
Nozzle, Hose. J. T. Corley. 1,550,884; Aug. 25.
Nozzle intended for use in disintegrating apparatus. E. J. Hall. 1,545,253; July 7.
Nozzle jack. T. B. Schreiter. 1,566,232; Dec. 15.
Nozzle, Liquid-dispensing. J. G. Doty. 1,543,827; June 30.
Nozzle, Multirange flow. C. F. Bullock. 1,559,155; Oct. 27.
Nozzle of spray carburetors, Fuel. A. E. Payne. 1,527,913; Feb. 24.
Nozzle, Sander. D. O. Snook. 1,544,867; July 7.
Nozzle, Screw. J. M. Hothersall. 1,545,656; July 14.
Nozzle, Self-cleaning. R. Höing. 1,529.590; Mar. 10.
Nozzle, Self-closing. W. C. Collins. 1,522,809; Jan. 13.
Nozzle, Spray. W. L. Hamilton. 1,562,957; Nov. 24.
Nozzle, Spray. H. P. Hansen. 1,549.537; Aug. 11.
Nozzle, Spray. G. L. Young. 1,529,531; Mar. 10.
Nozzle, Spraying. J. W. Buzbee. 1,546,714; July 21.
Nozzle, Squirt. C. Reece. 1,554,521; Sept. 22.
Nozzle stand, Exhaust-. T. H. Clapham. 1,560,142; Nov. 3.
Nozzle structure, Flow-. W. Meredith, S. A. D. Cox, and W. L. Foster. 1,532,253; Apr. 7.
Nozzle, Suction-cleaner. N. A. Barnell. Des. 67,990; Aug. 18.
Nozzle, Syringe. E. B. Simpson. 1,556,041; Oct. 6.
Nozzle, Vacuum-cleaner. A. A. Warner. 1,529,282; Mar. 10.
Nozzle, Valve-controlled. H. P. Kraft. 1,558,680; Oct. 27.
Numbering machine. A. H. Smith. 1,536,458; May 5.
Numbering machine. C. Spielman. 1,555,527; Sept. 29.
Nut. A. E. Bronson. 1,537,064; May 12.
Nut and bolt assembling machine. C. C. Thomson and J. Craig. 1,541,874; June 16.
Nut and bolt lock. J. Grimm. 1,537,819; May 12.
Nut and bolt locking device. H. E. Marting. 1,528,777; Mar. 10.
Nut and bolt structure. H. J. Chilton. 1,540,055; June 2.
Nut apparatus, Locked-. C. A. Godshalk. 1,550,689; Aug. 25.

Nut-blanching machines, Roll for. E. J. Rebechini. 1,552,009; Sept. 1.
Nut blanks, Machine for making. L. A. Frayer. 1,531,280; Mar. 31.
Nut, Castellated. G. E. Carter. 1,536,767; May 5.
Nut-castellating machine. L. Barber. 1,530,974; Mar. 24.
Nut-castellating machine. E. J. Moeller and J. B. Miller. 1,528,940; Mar. 10.
Nut-castellating machine. M. E. Noyes. 1,565,586; Dec. 15.
Nut-cracking machine. R. S. Cowan. 1,527,630; Feb. 24.
Nut-cracking machine. R. E. Woodson. 1,565,610; Dec. 15.
Nut-cracking machine, Automatic. G. li Gotti. 1,524,794; Feb. 3.
Nutcracker. V. G. Apple. 1,526,656; Feb. 17.
Nutcracker. F. B. Cook. 1,556,424; Oct. 6.
Nutcracker. M. French. 1526,593; Feb. 17.
Nutcracker. B. S. Ramey. 1,555,518; Sept. 29.
Nutcracker. J. Sciortino. 1,543,797; June 30.
Nutcracker. J. W. Schweitzer. 1,560,349; Nov. 3.
Nutcracker. A. Woldert. 1,567,884; Dec. 29.
Nutcracker frame. W. H. Bagby. Des. 67,329; May 19.
Nut forming and drilling machine. O. A. Smith. 1,539,440; May 26.
Nut guard. J. C. Robinson. 1,530,521; Mar. 24.
Nut kernels, Preservative coating for. C. B. Pape. 1,546,606; July 21.
Nut lock. A. Anderson. 1,526,820; Feb. 17.
Nut lock. M. J. Bateman. 1,544,627; July 7.
Nut lock. P. I. Bible. 1,565,250; Dec. 15.
Nut, Lock. E. Bisbing. 1,562,141; Nov. 17.
Nut, Lock. W. M. Britton. 1,529,161; Mar. 10.
Nut lock. J. C. Broughton. 1,525,979; Feb. 10.
Nut, Lock. F. B. Cockburn. 1,528,143; Mar. 3.
Nut lock. H. Cook. 1,544,132; June 30.
Nut lock. H. W. Davis. 1,552,681; Sept. 8.
Nut, Lock. G. W. Diemer. 1,527,031; Feb. 17.
Nut lock. C. Driscoll. 1,544,378; June 30.
Nut, Lock. T. M. Duckett. 1,554,338; Sept. 22.
Nut lock. J. V. Grand. 1,532,998; Apr. 7.
Nut lock. J. Grimm. 1,557,361; Oct. 13.
Nut, Lock. O. C. Hanson. 1,551,389; Aug. 25.
Nut lock. F. Hebel. 1,528,019; Mar. 3.
Nut lock. J. N. Hope and J. H. Byrnes. 1,527,552; Feb. 24.
Nut lock. A. G. E. Hultgren and J. H. E. Thorén. 1,567,649; Dec. 29.
Nut, Lock. E. Kibler. 1,526,914; Feb. 17.
Nut lock. H. Kohn. 1,567,653; Dec. 29.
Nut lock. C. Lehman. 1,552,322; Sept. 1.
Nut, Lock. J. Levandofsky. 1,525,871; Feb. 10.
Nut lock. G. Lipke. 1,537,478; May 12.
Nut lock. R. W. Martin. 1,542,073; June 16.
Nut lock. T. F. V. McGlynn. 1,564,700; Dec. 8.
Nut, Lock. D. O'Brien. 1,530,396; Mar. 17.
Nut lock. H. E. Pelletier. 1,548,165; Aug. 4.
Nut lock. T. J. Phelan. 1,527,915; Feb. 24.
Nut, Lock. J. Rogler. 1,560,324; Nov. 3.
Nut lock. W. C. Russell and J. K. Canady. 1,532,603; Apr. 7.
Nut lock. E. Sorrell. 1,551,124; Aug. 25.
Nut lock. R. G. Stallard. 1,560,616; Nov. 10.
Nut lock. W. Stevenson. 1,523,146; Jan. 13.
Nut, Lock. A. A. Teeple. 1,559,201; Oct. 27.
Nut, Lock. P. D. Thibert. 1,553,576; Sept. 15.
Nut lock. H. J. Van Gelder and J. Ward. 1,543,633; June 23.
Nut lock. S. H. Vinner. 1,529,564; Mar. 10.
Nut lock. T. R. Walker. 1,560,004; Nov. 3.
Nut lock. E. S. Wallen. 1,548,076; Aug. 4.
Nut, Lock. E. G. Weaver. 1,547,983; July 28.
Nut lock. M. W. Webster. 1,565,609; Dec. 15.
Nut lock. G. W. Whiteman. 1,523,045; Jan. 13.
Nut-lock bar. C. D. Dickerson. 1,524,693; Feb. 3.
Nut-locking device. J. A. Carlson. 1,555,101; Sept. 29.
Nut locks, Washer for. W. H. Tice. 1,534,427; Apr. 21.
Nut mill. R. A. Greene. Re16,046; Apr. 21.
Nut-pinching machine, Lock-. I. C. Emery. 1,536,198; May 5.
Nut, Safety. A. Szabo and P. Balogh. 1,556,177; Oct. 6.
Nut, Self-lubricating. A. I. Woodring and W. G. Lamb. 1,561,679; Nov. 17.
Nut-tapping machine. P. H. McCain. 1,557,715; Oct. 20.
Nut-tapping machine. J. V. Osterhout. 1,566,343; Dec. 22.
Nuts, Bleaching. A. W. Christie. 1,558,963; Oct. 27.
Nuts, Machine for castellating. F. Moeschl, G. N. Stark, and A. V. Regan. 1,527,693; Feb. 24.
Nuts, Machine for making. A. Wolfram. 1,541,018; June 9.
Nuts, Machine for removing husks from. M. Ross. 1,540,955; June 9.
Nuts, Machine for removing skins of. J. D. Pirtle. 1,556,025; Oct. 6.
Nuts, Machine for slotting lock. I. C. Emery. 1,530,656; Mar. 24.
Nuts, Manufacturing lock. W. E. Sharp. 1,521,655; Jan. 6.
Nuts on bolts, Safety device for. C. H. Jasper. 1,541,963; June 16.
Nuts, Process and apparatus for threading. R. H. Smith. 1,535,184; Apr. 28.
Nuts to bolts, Machine for applying. H. Thomas. 1,565,685; Dec. 15.
Nuts upon bolts, Locking. G. Shaw. 1,539,213; May 26.
Nutting-up machine. J. A. Dyblie. 1,529,017; Mar. 10.
Nutrient preparation rich in vitamins, Producing a. H. Liebers. 1,552,176; Sept. 1.
Oar. J. G. Howard. 1,540,695; June 2.
Oar. G. Y. Pocock. 1,548,483; Aug. 4.
Oar attachment. J. J. Helm. 1,529,308; Mar. 10.
Oarlock. L. S. Korsen. 1,554,100; Sept. 15.
Oats or other cereals, Treating. J. S. Meyers. 1,522,531; Jan. 13.
Object-testing apparatus. J. A. Johnson. 1,532,496; Apr. 7.
Obstetric drape. R. S. Shane. 1,554,692; Sept. 22.
Obstetrical bed table, Portable. J. H. Thomsen. 1,546,813; July 21.
Obstetrical device. C. A. Prescott. 1,521,790; Jan. 6.
Odometer aligning and cleaning device. J. K. Olsen. 1,553,100; Sept. 8.
Odometer and speedometer, Combined. J. K. Olsen. 1,556,341; Oct. 6.
Odometer construction. A. M. Oslock. 1,522,646; Jan. 13.
Odometer-resetting mechanism. E. R. Huntley. 1,551,957; Sept. 1.
Odometer signal system. F. G. Whittington. 1,531,774; Mar. 31.
Offal in slaughterhouses to grease and tankage, Apparatus for reducing the. H. P. Taylor. 1,567,014; Dec. 22.
Oil and air pumping system. W. L. Morris. 1,537,687; May 12.
Oil and air to burners, Apparatus for feeding fuel. J. T. McTarnahan. 1,553,091; Sept. 8.
Oil and gas burner. F. T. Schlotzhauer. 1,563,232; Nov. 24.
Oil and gas furnace, Combined. E. A. Quinn. Re. 15,978; Jan. 6.
Oil and gas in a well, Apparatus for separating. J. Coulter. 1,554,842; Sept. 22.
Oil and gas separator. A. M. Ballard. 1,530,879; Mar. 24.
Oil and gas separator. F. D. Bruce. 1,529,162; Mar. 10.
Oil and gas separator. D. G. Lorraine. 1,533,744; Apr. 14.
Oil and gas separator. E. A. Whitten. 1,547,090; July 21.
Oil and gas separator. C. J. Wolfe. 1,565,135; Dec. 8.
Oil and other fuel-burning equipment, Electrical control mechanism for. F. Fischer and A. F. Van Pelt. 1,546,640; July 21.
Oil and other projectable fuels, Furnace adapted for burning. N. H. Morris. 1,535,332; Apr. 28.
Oil and other viscous liquids, Device for heating. W. Riehm. 1,527,273; Feb. 24.
Oil and polish applier. W. E. Wuelker. 1,546,529; July 21.
Oil and producing same, Lubricating. W. F. Faragher, R. W. Henry, and W. A. Gruse. 1,550,608; Aug. 18.
Oil and water separating means. G. P. Haynes. 1,530,077–8; Mar. 17.
Oil and water separator. W. J. MacArthur. 1,530,087; Mar. 17.
Oil, Apparatus for cracking. G. Egloff and H. P. Benner. 1,540,934; June 9.
Oil, Apparatus for distilling. G. W. Wallace. 1,561,758; Nov. 17.
Oil, Apparatus for refining. W. J. Reilly. 1,529,504; Mar. 10.
Oil, Apparatus for treating. Z. E. Daughdrill. 1,547,100; July 21.
Oil, Apparatus for treating. G. Egloff and H. P. Benner. 1,535,655; Apr. 28.
Oil, Apparatus for treating. G. Egloff and H. P. Benner. 1,541,553; June 9.
Oil, Apparatus for treating. L. C. Huff. 1,555,976; Oct. 6.
Oil-baffle plate. C. W. Cram. 1,550,511; Aug. 18.
Oil burner. A. A. Adcock. 1,533,081; Apr. 14.
Oil burner. H. J. Allen. 1,540,672; June 2.
Oil burner. F. H. Anderson. 1,528,235; Mar. 3.
Oil burner. A. R. Anthony. 1,536,046; May 5.
Oil burner. A. Arrowsmith. 1,536,747; May 5.
Oil burner. W. L. Baker. 1,524,964; Feb. 3.
Oil burner. A. H. Ballard. 1,530,473; Mar. 24.
Oil burner. A. Behrsin. 1,549,404; Aug. 11.
Oil burner. A. C. Bennett. 1,544,208; June 30.
Oil burner. J. and L. A. Bianchi. 1,537,289; May 12.
Oil burner. T. A. Biggs. 1,526,956; Feb. 17.
Oil burner. T. A. Biggs. 1,538,083; May 19.
Oil burner. A. E. and M. T. Bornemeier. 1,542,793; June 16.
Oil burner. A. W. Breiding. 1,535,710; Apr. 28.
Oil burner. C. Buberl. 1,536,474; May 5.
Oil burner. F. L. Buff. 1,522,802; Jan. 13.
Oil burner. O. Burns and C. M. Wood. 1,528,466; Mar. 3.
Oil burner. G. J. Carlisle. 1,541,788; June 16.
Oil burner. L. S. Chadwick. 1,523,582; Jan. 20.
Oil burner. A. E. Chisholm and S. Murray. 1,535,575; Apr. 28.

Oil burner. M. S. Clawson. 1,552,677; Sept. 8.
Oil burner. W. T. Cunningham. 1,535,815; Apr. 28.
Oil burner. G. B. Dahl. 1,559,939; Nov. 3.
Oil burner. M. Demyanovich. 1,558,148; Oct. 20.
Oil burner. G. A. Diller and P. F. Peterson. 1,541,768; June 9.
Oil burner. R. L. Doran. 1,559,559; Nov. 3.
Oil burner. C. A. Fifer. 1,559,972; Oct. 27.
Oil burner. J. R. Flaherty. 1,542,379; June 16.
Oil burner. L. de Florez. 1,536,705; May 5.
Oil burner. W. B. Fogh. 1,549,861; Aug. 18.
Oil burner. I. J. Foltz. 1,532,393; Apr. 7.
Oil burner. L. E. French. 1,565,996; Dec. 15.
Oil burner. A. T. Garden. 1,527,858; Feb. 24.
Oil burner. G. C. Gerow. 1,559,163; Oct. 27.
Oil burner. L. A. Gilmore. 1,522,951; Jan. 13.
Oil burner. J. H. and Z. E. Graden. 1,532,582; Apr. 7.
Oil burner. A. E. Grant. 1,560,566; Nov. 10.
Oil burner. J. A. Green. 1,521,681; Jan. 6.
Oil burner. J. F. Guthrie. 1,552,558; Sept. 8.
Oil burner. C. D. Hack. 1,546,892; July 21.
Oil burner. H. W. Hathorn. 1,539,355; May 26.
Oil burner. E. J. Hemmer. 1,548,313; Aug. 4.
Oil burner. F. Henneböhle. 1,555,855; Oct. 6.
Oil burner. M. Herod. 1,564,571; Dec. 8.
Oil burner. A. C. Herstrom. 1,526,065; Feb. 10.
Oil burner. E. S. Hoyt. 1,547,874; July 28.
Oil burner. B. W. Hurd. 1,533,420; Apr. 14.
Oil burner. J. E. Jones. 1,552,707; Sept. 8.
Oil burner. V. O. Jones. 1,529,255; Mar. 10.
Oil burner. A. P. Kern. 1,531,194; Mar. 24.
Oil burner. O. C. Kinsolving. 1,540,633; June 2.
Oil burner. W. E. Kruse. 1,528,217; Mar. 3.
Oil burner. H. W. Laster. 1,564,592; Dec. 8.
Oil burner. R. E. Lauck. 1,560,831; Nov. 10.
Oil burner. J. P. Lewis. 1,548,719; Aug. 4.
Oil burner. N. W. Lyon. 1,567,608; Dec. 29.
Oil burner. H. C. Macaulay. 1,524,990; Feb. 3.
Oil burner. F. X. Mantsion. 1,555,684; Sept. 29.
Oil burner. W. H. McKenzie. 1,562,571; Nov. 24.
Oil burner. J. Mersch. 1,526,006; Feb. 10.
Oil burner. E. L. Miller. 1,533,129; Apr. 14.
Oil burner. B. F. Mills. 1,543,586; June 23.
Oil burner. G. C. Moore. 1,525,587; Feb. 10.
Oil burner. E. L. Nock. 1,562,910; Nov. 24.
Oil burner. H. B. Odell. 1,566,417; Dec. 22.
Oil burner. N. F. Pratt. 1,535,078; Apr. 21.
Oil burner. J. C. Quinn. 1,561,185; Nov. 10.
Oil burner. M. H. Reimers. 1,531,877; Mar. 31.
Oil burner. J. C. Reynolds. 1,560,731; Nov. 10.
Oil burner. K. L. Riley. 1,555,876; Oct. 6.
Oil burner. L. L. Rogers. 1,567,996; Dec. 29.
Oil burner. G. Sawyer. 1,542,326; June 16.
Oil burner. F. Schafer, T. E. Padden, and O. G. Sievertson. 1,552,178; Sept. 1.
Oil burner. B. A. Schaumann. 1,531,819; Mar. 31.
Oil burner. W. G. Sheeman. 1,564,902; Dec. 8.
Oil burner. G. H. Sibley. 1,536,694; May 5.
Oil burner. R. G. Slayter. 1,545,071; July 7.
Oil burner. E. M. Smith. 1,549,390; Aug. 11.
Oil burner. J. F. Sutterfield. 1,556,263; Oct. 6.
Oil burner. P. Swartzentruber. 1,527,758; Feb. 24.
Oil burner. A. E. Sweet. 1,543,132; June 23.
Oil burner. F. J. Tarr. 1,568,007; Dec. 29.
Oil burner. A. W. Terry. 1,554,141; Sept. 15.
Oil burner. E. W. Thomas. 1,540,042; June 2.
Oil burner. O. W. and S. L. Thomas and E. E. Peterson. 1,524,115; Jan. 27.
Oil burner. N. E. Tyrrell. 1,532,847; Apr. 7.
Oil burner. C. Uebelmesser. 1,547,629; July 28.
Oil burner. F. F. and H. J. Uhl. 1,558,519; Oct. 27.
Oil burner. R. C. Wade. 1,563,123; Nov. 24.
Oil burner. C. F. Wadsworth. 1,535,510; Apr. 28.
Oil burner. H. R. Walker. 1,552,899; Sept. 8.
Oil burner. R. E. Wood. 1,557,954; Oct. 20.
Oil burner. W. E. Zahner. 1,528,722; Mar. 3.
Oil burner and generator. A. W. Johnson. 1,561,930; Nov. 17.
Oil burner and stove, Fuel-. F. Schroyer. 1,525,467; Feb. 10.
Oil burner, Blue-flame. A. J. Blackford. 1,523,248; Jan. 13.
Oil-burner construction, Rotary-. J. C. Johnson. 1,529,624; Mar. 10.
Oil burner, Crude-. F. W. Scheifele. 1,543,796; June 30.
Oil burner, Crude-. F. W. Scheifele. 1,548,389; Aug. 4.
Oil burner, Fuel-. S. R. Hardwick. 1,530,891; Mar. 24.
Oil burner, Fuel-. W. S. Hofstra. 1,566,478; Dec. 22.
Oil burner, Fuel-. M. W. Wood. 1,529,821; Mar. 17.
Oil burner, Gas-generating. S. B. Morss. 1,546,938; July 21.
Oil burner, High-pressure vapor-. S. Scognamillo. 1,531,144; Mar. 24.
Oil burner, Kerosene-. E. Currier. 1,522,869; Jan. 13.
Oil-burner regulator, Fuel-. W. F. Lewis. 1,558,685; Oct. 27.
Oil burner, Rotary. H. L. Delaney. 1,562,874; Nov. 24.
Oil burner, Smokeless and odorless. R. B. Deems. 1,523,474; Jan. 20.
Oil burner, Superheating. M. E. Vezie. 1,529,562; Mar. 10.
Oil-burner system. F. and P. B. Streich. 1,551,519; Aug. 25.
Oil burner, Vacuum. W. R. Gibson. 1,564,343; Dec. 8.
Oil burner, Vacuum vapor-. A. A. Rusteberg. 1,552,650; Sept. 8.
Oil burner, Valve-controlled. R. J. Buehler. 1,533,094; Apr. 14.
Oil burner, Vaporizing. A. G. Slocum. 1,552,086; Sept. 1.
Oil burners, Air-controlling member for. L. S. Chadwick. 1,561,215; Nov. 10.
Oil burners and the like, Automatic controlling means for. J. McFell. 1,564,084; Dec. 1.
Oil burners, Combustion chamber for. L. E. Johnson. 1,522,064; Jan. 6.
Oil burners, Electrical ignition means for. I. E. Smith. 1,562,799; Nov. 24.
Oil burners, Oil control for. H. M. Sheer. 1,530,422; Mar. 17.
Oil burners, Supply-pipe connection for. R. Hoffman. 1,545,493; July 14.
Oil burners, Thermostatic control for. W. E. Shore. 1,543,127; June 23.
Oil-burning apparatus. F. B. Austin. 1,540,675; June 2.
Oil-burning apparatus. A. H. Ballard. 1,562,278; Nov. 17.
Oil-burning apparatus. W. H. Bemis. 1,554,836; Sept. 22.
Oil-burning apparatus. F. A. Daechsel. 1,532,733; Apr. 7.
Oil-burning apparatus. E. H. Peabody. 1,527,214; Feb. 24.
Oil-burning apparatus. P. E. Weilert. 1,522,562; Jan. 13.
Oil-burning apparatus, Fuel-. J. Beattie, jr. 1,529,153; Mar. 10.
Oil-burning apparatus, Fuel-. E. B. Glendenning. 1,526,061; Feb. 10.
Oil-burning engine. G. A. Schwer and O. E. Bornhauser. 1,550,104; Aug. 18.
Oil-burning engine. B. C. Smith. 1,554,974; Sept. 22.
Oil-burning heater. F. E. Stover. 1,547,888; July 28.
Oil-burning mechanism. E. A. Pearson. 1,551,168; Aug. 25.
Oil-burning system. C. J. Abraham and M. A. Norris. 1,535,195; Apr. 28.
Oil-burning system and apparatus. C. F. Pearson. 1,560,849; Nov. 10.
Oil cakes, Machine for stripping. T. J. McNulty. 1,526,860; Feb. 17.
Oil can. V. E. Anderson. 1,527,108; Feb. 17.
Oil can. A. R. Beck. Re16,005; Feb. 24.
Oil can. O. F. Eckard. 1,558,597; Oct. 27.
Oil can. V. Erickson. 1,560,340; Nov. 3.
Oil can. A. E. Fee. 1,556,513; Oct. 6.
Oil can. M. S. Gates, G. W. Balcom, and F. L. Roberson. 1,535,994; Apr. 28.
Oil can. F. I. Jaden. 1,553,245; Sept. 8.
Oil can. A. Novak, jr. 1,567,291; Dec. 29.
Oil can. J. J. Ritter. 1,564,275; Dec. 8.
Oil can. F. P. Schofield. 1,526,242; Feb. 10.
Oil can. M. Tarnowsky. 1,527,657; Feb. 24.
Oil can. G. W. Wilkin. 1,557,127; Oct. 13.
Oil-can cock and spout. H. A. R. Peterson. 1,528,027; Mar. 3.
Oil can, Lubricating. R. M. Freeman. 1,523,688; Jan. 20.
Oil-can operator. J. H. Cockrell. 1,555,911; Oct. 6.
Oil can, Power. C. G. Haworth. 1,567,142; Dec. 29.
Oil circuit breaker. A. J. Bowie. 1,543,495; June 23.
Oilcloth or similar article. S. J. Siegel. Des. 67,725; June 30.
Oil combustion, Fuel-. W. F. Ravenor. 1,542,171; June 16.
Oil composition. J. A. Young. 1,555,899; Oct. 6.
Oil container. H. M. Sheer. 1,526,184; Feb. 10.
Oil container. H. M. Sheer. 1,528,702; Mar. 3.
Oil container. H. M. Sheer. 1,533,038; Apr. 7.
Oil containing earthy material, Combined solvent and destructive distillation treatment of. D. T. Day. Re16,127; July 28.
Oil-converting-apparatus dome. J. H. Adams. 1,549,894; Aug. 18.
Oil cooler. R. Colston. 1,522,866; Jan. 13.
Oil cooler. R. C. Jones. 1,549,489; Aug. 11.
Oil cooling and heating system. G. Horvath. 1,536,499; May 5.
Oil, Cracking. C. P. Dubbs. 1,549,352; Aug. 11.
Oil, Cracking. G. Egloff. 1,587,593; May 12.
Oil, Cracking. C. W. Thompson and H. C. Beeler. 1,530,627; Mar. 24.
Oil-cracking and carbon-removing method and apparatus. L. D. Wyant. 1,563,818; Dec. 1.
Oil, Cracking petroleum. G. Egloff and H. P. Benner. 1,550,892; Aug. 25.
Oil cup. P. O. Brown. 1,567,702; Dec. 29.
Oil cup. L. C. Dutro. 1,542,044; June 16.
Oil cup. L. C. Dutro. 1,560,338; Nov. 3.
Oil cup. E. Nolan. 1,523,708; Jan. 20.
Oil cup. E. Nolan. 1,531,243; Mar. 24.
Oil cup. J. A., W. C., and J. M. Purves. 1,525,045; Feb. 3.
Oil, Dehydrating. H. F. Owen. 1,538,739; May 19.

Oil-delivery system, Hydraulic. F. G. Farr. 1,561,066; Nov. 10.
Oil-dispensing casing. H. G. Davis. Des. 68,849; Nov. 24.
Oil-dispensing device. C. Spaeth. 1,535,349; Apr. 28.
Oil-dispensing device. H. B. Timms. 1,534,883; Apr. 21.
Oil, Distilling. L. E. Hirt. 1,559,701; Nov. 3.
Oil-distilling process. H. A. Hills. 1,529,067; Mar. 10.
Oil-distributing head. J. Scheminger, jr. 1,543,235; June 23.
Oil-drain pan, Portable. L. D. Long. 1,554,589; Sept. 22.
Oil drill, Automatic expanding. D. H. Mitchell. 1,532,330; Apr. 7.
Oil dropper. J. J. Cronin. 1,558,844; Oct. 27.
Oil, Emulsifying milk. C. E. North. 1,534,539; Apr. 21.
Oil emulsions, Treatment of. W. O. Eddy. 1,529,349; Mar. 10.
Oil engine. O. A. Banner. 1,544,524; June 30.
Oil engine. C. L. Cummins. 1,561,913; Nov. 17.
Oil engine. C. H. Romeiser and T. R. Livingston. 1,550,570; Aug. 18.
Oil engine, Two-cycle. E. T. Blake. 1,548,705; Aug. 4.
Oil engines, Injection air regulator especially for marine. G. Pielstick. 1,537,052; May 5.
Oil feed, Automatic. L. J. Hindle. 1,541,050; June 9.
Oil-feeding apparatus, Automatic. M. Sorenson. 1,541,866; June 16.
Oil-filtering device. W. F. Trumbo and W. L. Kieffer. 1,541,602; June 9.
Oil-fire tube. M. Kurth. 1,552,847; Sept. 8.
Oil, Flotation. R. M. Isbam. 1,530,496; Mar. 24.
Oil flotation apparatus and the like, Mixer for. J. Herman. 1,567,501; Dec. 29.
Oil-flow tank. O. A. Peters. 1,537,189; May 12.
Oil from oil-bearing sands and rocks, Apparatus for separating. W. J. Reilly. 1,529,505; Mar. 10.
Oil from shale, Recovering. C. S. Fogh. 1,563,271; Nov. 24.
Oil-fuel burners, Regulator for. J. F. Williams. 1,528,903; Mar. 10.
Oil fuel, Solid. R. Illemann. 1,546,785; July 21.
Oil furnace. F. L. Stafford. 1,527,233; Feb. 24.
Oil, gas, and sand separator. J. H. Barrett. 1,554,835; Sept. 22.
Oil-gas apparatus. L. Blanchet. 1,565,409; Dec. 15.
Oil-gas burner. U. S. Weddington. 1,524,604; Jan. 27.
Oil-gas-making apparatus. W. E. L. Calvin. 1,540,541; June 2.
Oil gauge. B. Caspain. 1,557,654; Oct. 20.
Oil gauge. W. E. Crawford. 1,558,240; Oct. 20.
Oil gauge. E. Davis. 1,564,535; Dec. 8.
Oil gauge. E. H. Rosenblad. 1,538,748; May 19.
Oil gauge, Illuminated. N. T. Albright. 1,538,264; May 19.
Oil-gauge rods, Wiper for. E. L. Rix and A. G. Sawin. 1,553,915; Sept. 15.
Oil gauges, Device for operating. J. W. Black. 1,567,410–11; Dec. 29.
Oil governor. R. G. Standerwick. 1,566,995; Dec. 22.
Oil gun. C. W. Manzel. 1,521,822; Jan. 6.
Oil heater. J. E. Bell. 1,548,343; Aug. 4.
Oil heater. G. W. Coen. 1,525,918; Feb. 10.
Oil heater. J. Primrose. 1,542,089–90; June 16.
Oil heater. G. A. Saville, jr., and P. Schmall. 1,532,348; Apr. 7.
Oil heater, Fuel-. E. I. Staples. 1,529,559; Mar. 10.
Oil, Improving. L. S. Abbott. 1,547,191; July 28.
Oil in battery solutions, Providing and releasing. M. L. Martus, E. H. Becker, and H. B. Schoenmehl. 1,532,252; Apr. 7.
Oil-level-indicating device. J. F. Chappell. 1,566,182; Dec. 15.
Oil-level indicator. F. W. Johnson. 1,548,366; Aug. 4.
Oil-level indicator. A. L. Rosenmund. 1,526,377; Feb. 17.
Oil-level-inspection attachment. H. R. Puffer. 1,532,944; Apr. 7.
Oil-lifting device. C. S. Strait. 1,555,232; Sept. 29.
Oil, Machine for treating waste portions of crude. A. C. Campbell. 1,529,688; Mar. 17.
Oil, Manufacturing a new composition from mineral. H. T. Maitland. 1,528,884; Mar. 10.
Oil material, Producing decomposed. H. Behm. 1,541,243; June 9.
Oil, Means for burning. G. S. Clyde. 1,553,986; Sept. 15.
Oil, Method and apparatus for producing crude. P. Arbon. 1,547,197; July 28.
Oil, Method and apparatus for storing. E. Mallery. 1,561,260; Nov. 10.
Oil, Method and apparatus for storing. W. C. Morris and G. E. Woods. 1,563,099; Nov. 24.
Oil, Method and apparatus for treating. W. S. Moody. 1,548,733; Aug. 4.
Oil, Method of and tank for storing. S. L. Stovall. 1,559,016; Oct. 27.
Oil mixture for use in treating petroleum-oil material. H. Behm. 1,541,242; June 9.
Oil or gas drilling mechanism. J. F. Bennett.
Oil or petroleum, Treating crude. C. G. Hinrichs. 1,546,467; July 21.
Oil-packing washer. R. L. Hays. 1,565,643; Dec. 15.
Oil-pan construction. A. Smith. 1,566,438; Dec. 22.
Oil pipe and burner coupling. C. Strachan and D. J. Irish. 1,536,983; May 5.
Oil-pipe attachment. V. L. Gibson and E. G. Hajenga. 1,528,476; Mar. 3.
Oil-pipe-line heater. S. Otis and L. B. Graham. 1,555,601; Sept. 29.
Oil presses, Strainer for. H. Zander. 1,562,134; Nov. 17.
Oil, Process and apparatus for dehydration of. G. Egloff and J. C. Morrell. 1,559,036; Oct. 27.
Oil, Process and apparatus for distilling fuel oil or gas. L. P. Litzinger, P. F. Conerty, W. Snodgrass. 1,551,410; Aug. 25.
Oil, Process and apparatus for treating. G. Egloff and H. P. Benner. 1,535,211; Apr. 28.
Oil, Process and apparatus for treating. T. M. Melott. 1,523,077; Jan. 13.
Oil-pump counters, etc., Compensating device for. E. A. Slye. 1,531,823; Mar. 31.
Oil purification. L. H. Clark. 1,553,141; Sept. 8.
Oil-purifying mechanism. W. W. Nugent. 1,536,912; May 5.
Oil, Quenching. H. Rodman and E. E. Boren. 1,535,379; Apr. 28.
Oil, Refining. J. M. Ballou. 1,553,973; Sept. 15.
Oil, Refining. L. D. Fulton. 1,544,734; July 7.
Oil, Refining castor. A. W. Harvey. 1,548,838; Aug. 11.
Oil, Refining mineral. H. T. Maitland. 1,533,325; Apr. 14.
Oil retainer. W. L. and G. H. Trautner. 1,561,378; Nov. 10.
Oil-salvage device. W. H. Johnson. 1,566,098; Dec. 15.
Oil-salvaging means. D. Aspinall. 1,555,814; Oct. 6.
Oil saver. J. W. Lobdell. 1,560,391; Nov. 3.
Oil saver. P. Weaver. 1,528,354; Mar. 3.
Oil separator. F. C. Hamilton. 1,546,655; July 21.
Oil separator. W. B. Smith. 1,557,103; Oct. 13.
Oil separator. E. Wilson. 1,538,150; May 19.
Oil separators, Baffle for centrifugal. R. J. Pabodie. 1,522,903; Jan. 13.
Oil-settling tank. J. L. Pope. 1,549,150; Aug. 11.
Oil-shale retort. S. H. Corfield. 1,562,541; Nov. 24.
Oil-shale retort. J. T. Pope. 1,564,271; Dec. 8.
Oil still. G. J. Burns. 1,527,836; Feb. 24.
Oil still. P. Heffler. 1,527,871; Feb. 24.
Oil still. J. Primrose. 1,566,921; Dec. 22.
Oil storage, Constructing. E. Mallery. 1,566,110; Dec. 15.
Oil-storage tanks, Cleaning outlet for. F. A. Walker. 1,548,400; Aug. 4.
Oil-stove burner. W. C. Homan. 1,563,987; Dec. 1.
1,566,008; Dec. 15.
Oil switch. J. D. Hilliard. 1,534,707; Apr. 21.
Oil, System of elevating. P. Arbon. 1,547,194; July 28.
Oil tanks, Insulation for. L. A. Baldwin. 1,558,217; Oct. 20.
Oil thief. C. E. Young. 1,539,790; May 26.
Oil transformer, Forced. L. H. Burnham. 1,543,546; June 23.
Oil, Treating. W. H. Kaul. 1,523,219; Jan. 13.
Oil, Treating. F. W. Manning. 1,552,072; Sept. 1.
Oil, Treating. P. W. Prutzman and C. J. von Briba. 1,562,001; Nov. 17.
Oil, Treating of hydrocarbon. S. P. Coblentz and S. P. Coleman. 1,540,929; June 9.
Oil, Treating petroleum. C. P. Dubbs. 1,550,607; Aug. 18.
Oil, Treating petroleum. G. Egloff and H. P. Benner. 1,535,654; Apr. 28.
Oil, Treating wood-tar. A. E. Maze. 1,558,446; Oct. 20.
Oil treatment, Hydrocarbon-. G. Egloff and H. P. Benner. 1,535,653; Apr. 28.
Oil vapors, Apparatus for treatment of hydrocarbon. F. Lamplough. 1,557,478; Oct. 13.
Oil-well apparatus and operating the same. R. Conrader. 1,567,183; Dec. 29.
Oil-well drive shafts, Supporting device for. N. S. Burton. 1,558,236; Oct. 20.
Oil-well reamer. J. W. Hufford and J. B. Mayes. 1,544,757; July 7.
Oil wells, Cementing off. C. A. Wilson. 1,547,189; July 28.
Oil wells, Pump-rod ratchet for. E. E. Lynch. 1,561,873; Nov. 17.
Oiling device. A. E. Carlson. 1,551,366; Aug. 25.
Oiling device. F. Schafer, sr. 1,548,851; Aug. 11.
Oiling device. B. L. Toquet. 1,566,783; Dec. 22.
Oiling device, Automatic. C. C. Spreen. 1,548,221–2; Aug. 4.
Oiling machine. J. D. McMillan. 1,536,403; May 5.
Oiling machine, Card-. S. M. Duncan. 1,533,977; Apr. 14.
Oiling means. P. S. Ward. 1,522,090; Jan. 6.
Oiling molded loaves, Device for. L. S. Hess. 1,533,550; Apr. 14.
Oiling system. W. Coburn. 1,563,558; Dec. 1.
Oiling system. C. E. Jeffers. 1,537,013; May 5.
Oils and fats, Neutralizing. J. Bergier. 1,538,509; May 19.
Oils and the like, Purifying. E. Eichwald. 1,550,523; Aug. 18.
Oils, Apparatus for converting hydrocarbon. R. T. Pollock. 1,535,178; Apr. 28.
Oils, Apparatus for cracking or converting. O. P. Amend. 1,553,300; Sept. 15.

Alphabetical list of inventions—Continued.

Oils, Apparatus for distilling hydrocarbon. M. G. Paulus. 1,526,010; Feb. 10.
Oils, Apparatus for neutralizing or decolorizing. P. W. Prutzman. 1,551,909; Sept. 1.
Oils, Apparatus for refining hydrocarbon. U. F. Clemons. 1,523,053; Jan. 13.
Oils, Apparatus for treating hydrocarbon. C. P. Dubbs. 1,543,831; June 30.
Oils, Apparatus for treating hydrocarbon. G. Egloff and H. P. Benner. 1,524,818; Feb. 3.
Oils. Apparatus for treating petroleum. W. M. Cross. 1,540,764; June 9.
Oils, Converting. E. M. Clark. 1,525,916; Feb. 10.
Oils, Converting hydrocarbon. J. H. Adams. 1,568,016; Dec. 29.
Oils, Cracking still for mineral. W. L. Bagwill. 1,560,891; Nov. 10.
Oils, Decolorizing and stabilizing. P. W. Prutzman. 1,547,682; July 28.
Oils, Distilling petroleum. E. M. Clark. 1,566,828; Dec. 22.
Oils, Distilling petroleum. G. H. Fifield. 1,535,457; Apr. 28.
Oils, Extracting benzols from heavy. E. A. Barbet. 1,561,899; Nov. 17.
Oils for the manufacture of lamp oils, Refining petroleum. R. W. Hanna and J. F. Brooks. 1,548,992; Aug. 11.
Oils into component parts, Apparatus for separating composite. F. E. Van Tilburg. 1,532,456; Apr. 7.
Oils, Manufacturing lubricating. R. W. Hanna, O. E. Cushman, and T. W. Doell. 1,566,000; Dec. 15.
Oils, Manufacturing lubricating. J. W. Weir. 1,525,016; Feb. 3.
Oils, Manufacturing lubricating. J. W. Weir. 1,564,501; Dec. 8.
Oils, Method and apparatus for cracking. J. G. Davidson. 1,541,905; June 16.
Oils, Method and apparatus for cracking and distilling. C. F. Richey and P. Y. Duffee. 1,530,091; Mar. 17.
Oils, Method of and reagent for dehydrating. W. H. Kaul. 1,523,220; Jan. 13.
Oils, Oxidizing. A. Eisenstein. 1,564,331; Dec. 8.
Oils, Process and apparatus for dehydrating emulsified. G. Egloff and H. P. Benner. 1,559,035; Oct. 27.
Oils, Process and apparatus for distilling. H. J. Halle. 1,540,986; June 9.
Oils, Process and apparatus for refining. R. A. Dornès. 1,526,534; Feb. 17.
Oils, Process of and apparatus for distilling and cracking hydrocarbon. A. H. Heller. 1,541,140; June 9.
Oils, Processing hydrocarbon lubricating. H. G. Fowler. 1,534,376; Apr. 21.
Oils, Purification of mineral. A. E. Dunstan. 1,549,469; Aug. 11.
Oils, Purifying mineral. J. F. Faber, H. C. Hanna, and M. L. Chappell. 1,562,156; Nov. 17.
Oils, Recovering. V. S. Allien. 1,556,396; Oct. 6.
Oils, Refining mineral. W. T. Maloney. 1,540,218; June 2.
Oils, Refining vegetable. C. H. Hapgood and G. F. Mayno. 1,560,084; Nov. 3.
Oils, System for the recovery of minerals. W. A. Loomis. 1,554,444; Sept. 22.
Oils, Treating. C. P. Dubbs. 1,522,425; Jan. 6.
Oils, Treating. P. W. Prutzman. 1,561,999; Nov. 17.
Oils, Treating acid-sludge. G. Egloff. 1,535,213; Apr. 28.
Oils, Treating acid-sludge. G. Egloff. 1,535,656; Apr. 28.
Oils, Treating hydrocarbon. C. P. Dubbs. 1,534,927; Apr. 21.
Oils, Treating hydrocarbon. C. P. Dubbs. 1,543,832; June 30.
Oils, Treating hydrocarbon. R. T. Pollock. 1,550,568; Aug. 18.
Oils, Treating hydrocarbon. H. C. Wade. 1,530,587; Mar. 24.
Oils, Treating petroleum. R. F. Davis. 1,551,806; Sept. 1.
Oils, Treatment of cracked. B. T. Brooks. 1,550,673; Aug. 25.
Oils under pressure, Apparatus for cracking. C. Ellis. 1,545,949; July 14.
Oils with prepared clays, Treating. I. A. Clark. 1,533,060; Apr. 7.
Oiler, Adjustable. W. Grus, jr. 1,552,480; Sept. 8.
Oiler, Air-line. H. V. Haight. 1,548,946; Aug. 11.
Oiler, Automatic flange. O. A. Studt. 1,546,686; July 21.
Oiler, Casing for a cylinder. J. N. Joerger. Des. 67,837; July 21.
Oiler, Curve. F. C. Kehr. 1,563,996; Dec. 1.
Oiler, Floor. C. W. Corey. 1,523,864; Jan. 20.
Oiler for clutch collars. J. Bristow. 1,526,048; Feb. 10.
Oiler for transmission bands. W. A. Rarig. 1,562,788; Nov. 24.
Oiler, Hog. E. R. Clements. 1,543,601; June 23.
Oiler, Hog. H. H. Hinken. 1,546,898; July 21.
Oiler, Hog. R. Kunath. 1,552,846; Sept. 8.
Oiler, Hog. J. Roberts. 1,559,781; Nov. 3.
Oiler, Self-. F. Dohrmann. 1,535,110; Apr. 28.
Oiler, Spring. F. Thill. 1,556,460; Oct. 6.
Ointment chiropractor. O. H. Hummel, jr. 1,537,464; May 12.
Olefines, Making. P. E. Haynes and G. O. Curme, jr. 1,524,355; Jan. 27.
Oleomargarine, Making. C. E. North. 1,530,511; Mar. 24.
Olive oil, Manufacturing. S. Hiller. 1,553,162; Sept. 8.
1-aryl-5-pyrazolones and making same. H. Fritzsche and E. Reber. 1,534,512; Apr. 21.
1-phenyl-2.3-dimethyl-4-dimethylamino-5-pyrazolone, Manufacture of. J. Hoffmann. 1,531,286; Mar. 31.
Onion seeds from grain, Process and apparatus for eliminating. H. J. Daniel. 1,528,009; Mar. 3.
Open-hearth furnace. C. Davies, jr. 1,564,049; Dec. 1.
Open-hearth furnace. W. Dyrssen. 1,564,330; Dec. 8.
Open-hearth furnace. A. Hermansen. 1,554,631–2; Sept. 22.
Open-hearth furnace. A. T. Keller. 1,531,192–3; Mar. 24.
Open-hearth furnace, Basic. F. H. Loftus. 1,530,184; Mar. 17.
Operating handle. R. Kauch and C. L. Paulus. 1,528,928; Mar. 10.
Operating means. A. H. Stebbins. 1,567,549–51; Dec. 29.
Operating means. A. H. Stebbins. 1,567,553; Dec. 29.
Operating mechanism. W. R. Strickland. 1,547,133; July 21.
Operating mechanism, Coin-controlled. W. W. Watson. 1,533,049; Apr. 7.
Operating table, Foldable. J. G. Dick. 1,551,241; Aug. 25.
Ophthalmic mounting. E. J. R. Beattey. 1,537,733; May 12.
Ophthalmic mounting. E. J. R. Beattey. 1,566,361; Dec. 22.
Ophthalmic mounting. W. H. Boutelle. 1,537,107; May 12.
Ophthalmic mounting. W. H. Boutelle. 1,543,494; June 23.
Ophthalmic mounting. G. E. Koehler. 1,530,604; Mar. 24.
Ophthalmic mounting. E. L. Schumacher. 1,555,388; Sept. 29.
Ophthalmic mounting. E. L. Schumacher and L. Poeton. 1,531,141; Mar. 24.
Ophthalmic mounting. W. S. Searles. 1,529,091–2; Mar. 10.
Ophthalmic mounting. W. S. Searles. 1,539,147; May 26.
Ophthalmic mounting. F. A. Stevens. Re16,232–3; Dec. 22.
Ophthalmic mounting. F. A. Stevens. 1,545,529; July 14.
Ophthalmic mounting. W. J. Wrighton. 1,554,540; Sept. 22.
Ophthalmic mounting and method of making. F. Fraser; 1,546,485; July 21.
Ophthalmic mountings, Attachment for. L. Strauss. 1,558,715; Oct. 27.
Ophthalmic mountings, Parts for. E. L. Schumacher and W. H. Boutelle. 1,557,780; Oct. 20.
Ophthalmic temple and making the same. E. L. Schumacher. 1,564,899; Dec. 8.
Ophthalmic test chart. L. L. Mincer. 1,523,441; Jan. 20.
Ophthalmo illuminator, Reflectionless. J. F. Herbert, jr. 1,548,780; Aug. 4.
Ophthalmologic instrument. H. L. De Zeng. 1,563,172; Nov. 24.
Ophthalmoscope. H. L. De Zeng. 1,559,557; Nov. 3.
Optical apparatus for educational purposes. E. J. Bignold. 1,554,905; Sept. 22.
Optical demonstrating device. A. E. Kintner. 1,535,163; Apr. 28.
Optical device. F. Fulgora. 1,561,920; Nov. 17.
Optical diagnostic instrument. H. Clement. 1,545,484; July 14.
Optical diagnostic instrument. H. Clement. 1,566,652; Dec. 22.
Optical element. K. Spangenberg. 1,541,407; June 9.
Optical frames, Instrument for measuring. J. P. Whitaker and J. Fielding. 1,542,019; June 16.
Optical instrument. C. A. Bahn. 1,550,941; Aug. 25.
Optical instrument. J. H. Hammond, jr. 1,542,937; June 23.
Optical instrument. A. Perrin. 1,562,046; Nov. 17.
Optical instrument. H. C. Rees. 1,557,328; Oct. 13.
Optical instrument. H. F. Roach. 1,525,658; Feb. 10.
Optical instrument. H. F. Roach. 1,552,451; Sept. 8.
Optical instrument. J. C. Sabel. 1,557,503; Oct. 13.
Optical instrument. D. Staley. 1,565,823; Dec. 15.
Optical instrument and lens. J. J. Kennebeck. 1,561,860; Nov. 17.
Optical-instrument drier. J. O. Jansson. 1,539,846; June 2.
Optical instruments, Lens holder for. A. Wollensak. 1,554,939; Sept. 22.
Optical method and instrument. B. E. Brierton. 1,528,192; Mar. 3.
Optical pyrometer. F. E. Bash. 1,561,583; Nov. 17.
Optical pyrometer or similar instrument. F. H. Schofield. 1,560,864; Nov. 10.
Optical sighting device. L. Lenouvel. 1,549,579; Aug. 11.
Optical system, Stabilized. I. C. Gardner. 1,524,788; Feb. 3.
Optical washer and screw. C. Nobs, jr. 1,537,489; May 12.

Orchard heater. H. F. Congable. 1,556,144; Oct. 6.
Orchard heater. O. G. Olsen. 1,545,789; July 14.
Orchard heater. W. C. Scheu. 1,536,692; May 5.
Orchard heaters or the like, Burner for. A. C. Howard, G. E. Brittan, and J. A. Cook. 1,536,792; May 5.
Ordnance, Control of. C. W. Greene and A. A. Brooks. 1,551,386; Aug. 25.
Ordnance, Means for use in the laying of. A. T. Dawson, G. E. Watt, and A. L. Perham. 1,529,172; Mar. 10.
Ordnance members, sighting instruments, and the like, Controlling the movements of. S. A. Farrell and M. R. McNeill. 1,550,566; Nov. 3.
Ore and the like, Agglomerating. N. Ahlmann. 1,532,113; Apr. 7.
Ore chutes and the like, Gate for. J. R. McGiffert and O. L. Berby. 1,531,116; Mar. 24.
Ore classifier. A. C. Daman. 1,556,084; Oct. 6.
Ore concentration. C. P. Lewis. 1,560,170; Nov. 3.
Ore concentration. H. H. Smith. 1,551,588; Sept. 1.
Ore concentrator. J. B. Arthur. 1,541,095; June 9.
Ore detector. H. T. F. Lundberg and H. J. H. Nathorst. 1,537,360; May 12.
Ore-distributing mechanism for charge cars. R. L. Lloyd. 1,521,820; Jan. 6.
Ore-grinding mill. J. W. Cover. 1,525,919; Feb. 10.
Ore in blast furnaces, Treatment of. C. Muguet. 1,541,731; June 9.
Ore jig. E. M. Daugherty. 1,543,987; June 30.
Ore mill. R. Barkhurst. 1,522,407; Jan. 6.
Ore of chromium oxide and making the same, Fused. M. L. Hartmann. 1,524,030; Jan. 27.
Ore particles, Method and apparatus for separating. J. Weatherby. 1,564,731–2; Dec. 8.
Ore pulp with gas, Apparatus for treating. W. E. Greenawalt. 1,528,206; Mar. 3.
Ore pulverizer. G. E. C. Rousseau. 1,537,377; May 12.
Ore-reducing process. E. Knauer. 1,534,648; Apr. 21.
Ore, rock, etc., Grinding system for. H. K. Burch. 1,562,618; Nov. 24.
Ore-sample grinder. E. Murphy. 1,529,961; Mar. 17.
Ore-screening device. G. Nelson. 1,529,370; Mar. 10.
Ore separator, Pneumatic. C. E. S. Burch. 1,537,024; May 5.
Ore-treating process. F. M. Darrow. 1,549,856; Aug. 18.
Ore treatment. V. Miller and H. D. Ballow. 1,546,854; July 21.
Ores and concentrates, Treating sulphide. M. De Keyser. 1,566,379; Dec. 22.
Ores and like materials, Plant for centrifugal concentration of. O. B. Peck, jr. 1,527,074; Feb. 17.
Ores and obtaining metal products therefrom, Reducing. I. Van den Broek and F. S. Nisbet. 1,523,044; Jan. 13.
Ores, and particularly of iron ores, Direct reduction of. L. P. Basset. 1,534,051; Apr. 21.
Ores and producing cement, Process and apparatus for reducing. A. Ferguson. 1,567,934; Dec. 29.
Ores and solutions, Treating vanadium. A. H. Carpenter. 1,531,541; Mar. 31.
Ores and the products thereof, Treating titaniferous iron. C. R. Whittemore. 1,542,350; June 16.
Ores, Apparatus for electrodeposition of precious. W. R. Dodge. 1,544,227; June 30.
Ores, concentrates, sands, and other materials carrying values, Treating. L. W. Austin. 1,537,215; May 12.
Ores, concentrates, tailings, or the like, Treating tin. A. A. Lockwood. 1,556,449; Oct. 6.
Ores, Concentrating. J. H. James. 1,549,316; Aug. 11.
Ores, Concentration of. C. P. Lewis. 1,554,220; Sept. 22.
Ores, Concentration of. C. K. McArthur, jr. 1,552,936–7; Sept. 8.
Ores containing galena, Treating. N. C. Christensen. 1,539,711; May 26.
Ores containing galena, Treating. N. C. Christensen. 1,549,062; Aug. 11.
Ores containing iron, Treating. E. W. Wescott. 1,552,786; Sept. 8.
Ores containing lead for the recovery of hydrated carbonate of lead and by-product, Treating crude sulphide. A. G. Campbell. 1,551,536; Sept. 1.
Ores containing other metals. Treatment of iron sulphide. A. T. K. Estelle. 1,565,353; Dec. 15.
Ores, Desulphurization and concentration of sulphide iron. W. S. Millar. 1,567,378; Dec. 29.
Ores, Flotation of. E. B. Malmros. 1,526,997; Feb. 17.
Ores for the extraction of values, Treatment of. F. Dietzsch. 1,553,223; Sept. 8.
Ores, Froth-flotation concentration of. C. H. Keller. 1,554,216; Sept. 22.
Ores, Leaching sulphide and mixed. G. D. Van Arsdale. 1,553,414; Sept. 15.
Ores, mattes, residues, etc., Treatment of sulphidic and other. F. D. S. Robertson. 1,555,078; Sept. 29.
Ores, Method and apparatus for treating. R. L. Lloyd. 1,523,550; Jan. 20.
Ores, Method and apparatus for treating. C. A. McCourt. 1,566,755; Dec. 22
Ores, Method of and apparatus for roasting. M. F. Chase and J. Skogmark. 1,536,702; May 5.
Ores of lead and zinc, Treating sulphide. N. C. Christensen. 1,549,063; Aug. 11.
Ores of lead, silver, and copper, Treating sulphide. N. C. Christensen. 1,539,712; May 26;
Ores of lead, silver, and copper, Treating sulphide. N. C. Christensen. 1,539,714; May 26.
Ores or residues containing zinc, Treatment of. S. C. Smith. 1,565,215; Dec. 8.
Ores or the like, Apparatus for treating. G. H. Clevenger. 1,558,965; Oct. 27.
Ores, Process and apparatus for metallizing. H. N. Tracy. 1,544,957; July 7.
Ores, Process and apparatus for roasting. A. D. H. L. Fassotte. 1,563,616; Dec. 1.
Ores, Process of and apparatus for the reduction of. B. G. Cobb. 1,545,582; July 14.
Ores, Reducing. A. Stansfield. 1,544,111; June 30.
Ores, Reducing. W. E. Trent. 1,557,107; Oct. 13.
Ores, Reduction of. G. F. Greenwood. 1,558,262; Oct. 20.
Ores to metallic state, Reducing oxide. Y. A. Dyer. 1,556,316; Oct. 6.
Ores, Treating. G. Kunkle. 1,554,917; Sept. 22.
Ores, Treating. J. T. Terry. 1,541,292–3; June 9.
Ores, Treating. J. T. Terry. 1,544,197; June 30.
Ores, Treating. W. E. Trent. 1,545,619; July 14.
Ores, Treating. W. R. Van Slyke. 1,565,689; Dec. 15.
Ores, Treating lead-zinc sulphide. N. C. Christensen. 1,539,713; May 26.
Ores, Treating manganese-silver. M .F. Coolbaugh and J. B. Read. 1,562,942; Nov. 24.
Ores, Treating oxidized metallic. G. H. Wigton. 1,528,716; Mar. 3.
Ores, Treatment of. H. W. Kaanta. 1,539,120; May 26.
Ores, Treatment of argentiferous sulphide. F. E. Elmore. 1,539,726; May 26.
Ores, Treatment of argentiferous sulphide. F. E. Elmore. 1,565,072–3; Dec. 8.
Organ. P. Preston. 1,551,618; Sept. 1.
Organ pipes, Template for making. B. P. Scott. 1,524,059; Jan. 27.
Organic bodies, Oxidizing. J. V. Meigs. 1,560,297; Nov. 3.
Organic compounds by reactions involving replacement of substituent atoms or groups with liquid reagents, Manufacture of. W. V. Shannan. 1,561,491; Nov. 17.
Organic matter, Treating waste. A. Maclachlan. 1,528,380; Mar. 3.
Organic peroxides and obtaining same, Comminuted. T. Kroeber. 1,555,805; Sept. 29.
Organs, Pneumatic action for reed. P. Preston. 1,535,493; Apr. 28.
Ornament. A. L. Hamilton. 1,556,106; Oct. 6.
Ornament for neck cords and the like, Detachable. W. Lampl. 1,529,257; Mar. 10.
Ornament, Hand. H. A. Staub. Des. 67,909; July 28.
Ornament sheet materials, Form of plates and rollers to. J. O. Ball. 1,547,776; July 28.
Ornament support. J. T. Caparell. 1,555,795; Sept. 29.
Ornamental articles, Making. A. M. Holstein. 1,562,170; Nov. 17.
Ornamental device. H. Rosen. 1,566,973; Dec. 22.
Ornamental pieces, Holder for. C. Glauser, E. Schweizer, and E. Schoepf. 1,527,356; Feb. 24.
Ornamental surface and forming the same. H. C. Miller. 1,560,941; Nov. 10.
Ornamental tile, Making. P. Sylvester. 1,539,148; May 26.
Ornamentation. C. D. Hoppes. 1,560,472; Nov. 3.
Ornaments, Machine for making. W. Robichaud. 1,532,265; Apr. 7.
Ornaments, Producing. H. Heller and H. F. Frimmel. 1,541,952; June 16.
Ortho-acyl-benzoic acids, Producing. W. Wollaston. 1,547,280; July 28.
Orthodontic appliance. E. H. Angle and S. R. Atkinson. 1,531,898; Mar. 31.
Orthodontic appliance. E. H. Angle. 1,549,739; Aug. 18.
Orthodontic appliance. E. H. Angle. 1,552,413; Sept. 8.
Orthodontic appliance. E. H. Angle. 1,553,797; Sept. 15.
Orthopedia, Apparatus for practicing. M. E. Todd. 1,562,266; Nov. 17.
Orthopedic apparatus. W. L. Denton. 1,562,150; Nov. 17.
Orthopedic brace and arch support. W. Jones. 1,524,256; Jan. 27.
Oscillating engine. H. T. Farnsworth. 1,539,307; May 26.
Oscillating units and units with restrained oscillations, Method of and means for balancing and coupling freely. G. H. Schieferstein. 1,563,531; Dec. 1.
Oscillation-deadening device. L. A. Girard. 1,539,557; May 26.
Oscillation detector. R. Brownlie. 1,534,769; Apr. 21.
Oscillation generator. W. S. Gorton. 1,563,620; Dec. 1.
Oscillation generator. J. W. Horton. 1,565,150; Dec. 8.
Oscillation generator. R. C. Mathes. 1,531,805; Mar. 31.
Oscillation generator. H. J. Vennes. 1,531,633; Mar. 31.
Oscillations, Apparatus for producing. D. G. McCaa. 1,535,674; Apr. 28.
Oscillations, Producing. H. C. Thompson. 1,540,578; June 2.
Oscillations, System for producing. A. W. Hull. 1,541,566; June 9.
Oscillations, System for producing. W. C. White. 1,544,202; June 30.
Oscillator, Electric. I. Langmuir. 1,561,001; Nov. 10.

Oscillator, Electrical. F. K. Vreeland. 1,529,455; Mar. 10.
Osteopathic and chiropractic table, Combination. H. Cordrey. 1,530,760; Mar. 24.
Outboard motor. L. J. and H. L. Johnson. 1,559,616; Nov. 3.
Outboard motor. A. J. Machek. 1,556,232; Oct. 6.
Outboard motor. J. A. Mould. 1,553,182-3; Sept. 8.
Outlet box. H. G. Knoderer. 1,527,655; Feb. 24.
Outlet box. H. G. Knoderer. 1,543,576; June 23.
Outlet box. J. J. Merrill. 1,540,893; June 9.
Outlet-box structure. J. Morgenstern and J. G. Raquette. 1,559,273; Oct. 27.
Outlet boxes, Covering means for. W. A. Braden. 1,550,870; Aug. 25.
Oven. H. M. Biebel. 1,543,692; June 30.
Oven. W. C. Coleman. 1,563,895; Dec. 1.
Oven. E. F. Collins. 1,559,076; Oct. 27.
Oven. J. F. Lamb. 1,537,031; May 5.
Oven. H. Lyon. 1,564,082; Dec. 1.
Oven. W. E. Patch. 1,547,522; July 28.
Oven. G. P. Simpson. 1,534,190; Apr. 21.
Oven. G. A. Young. 1,528,232; Mar. 3.
Oven, Baker's. E. B. Crawford. 1,534,841; Apr. 21.
Oven, Baker's. J. B. De Keir. 1,524,541; Jan. 27.
Oven, Baker's. J. M. Gantvoort. 1,559,416; Oct. 27.
Oven, Baker's. J. A. Simpson. 1,543,128; June 23.
Oven, Baking. R. E. Baker and L. S. Harber. 1,554,256; Sept. 22.
Oven, Baking. W. H. Beanes. 1,529,234; Mar. 10.
Oven, Coke. L. Wilputte. 1,528,808; Mar. 10.
Oven, Coking retort. J. Becker. 1,524,120; Jan. 27.
Oven, Coking retort. J. Becker. 1,553,662; Sept. 15.
Oven, Coking retort. J. van Ackeren. 1,530,631; Mar. 24.
Oven, Continuous-conveyer bake. J. C. Woodson. 1,561,390; Nov. 10.
Oven, Core. A. A. Wickland. 1,529,977; Mar. 17.
Oven decarbonization, Coke-. L. Wilputte. Re15,992; Feb. 3.
Oven door and operating means therefor, Coke-. J. Becker. 1,524,119; Jan. 27.
Oven-door catch. H. Moecker, jr., O. Hammermeister, and T. Thompson. 1,556,453; Oct. 6.
Oven door, Coke-. J. P. Pinder. 1,529,272; Mar. 10.
Oven-door hinge. A. H. Tinnerman. 1,567,630; Dec. 29.
Oven doors, Concealed latch for. H. L. Page. 1,551,211; Aug. 25.
Oven, Doughproofing. J. C. Woodson. 1,555,321; Sept. 29.
Oven, Electric bake. A. R. Ross. 1,564,626; Dec. 8.
Oven, Electric-stove. R. H. MacInnes. 1,564,086; Dec. 1.
Oven, Enameling. A. Maehler. 1,523,655; Jan. 20.
Oven, Folding camp-stove. R. E. Ellis. 1,562,747; Nov. 24.
Oven for burning ceramics and the like, Tunnel. H. Koppers. 1,527,982; Mar. 3.
Oven for burning refractories and the like. H. Koppers. 1,528,555; Mar. 3.
Oven for cooking stoves. J. Mursch. 1,534,072; Apr. 21.
Oven front frame, Stove-. A. H. Tinnerman. 1,564,034; Dec. 1.
Oven, Gas or other cooking. C. de V. Grant. 1,544,976; July 7.
Oven-heat-control device. E. L. and W. E. Claus. 1,521,868; Jan. 6.
Oven-heat regulator. W. E. and E. L. Claus. 1,553,142; Sept. 8.
Oven or furnace. H. B. Cannon. 1,550,340; Aug. 18.
Oven or kiln, Gas-fired. J. H. Marlow. 1,541,647; June 9.
Oven pan. E. C. Fisher. 1,542,867; June 23.
Oven panel. G. A. Young. 1,554,395; Sept. 22.
Oven, Portable. S. F. Jackes and W. J. Hahn. 1,552,853; Sept. 8.
Oven, Portable baking and cooking. C. E. Adamson. 1,566,900; Dec. 22.
Oven rack. D. H. Bitney. 1,530,226; Mar. 17.
Oven-rack-handling device. W. Parke. 1,560,847; Nov. 10.
Oven, Reflex. G. Wollers. 1,561,389; Nov. 10.
Oven, saucepan, and the like. M. Tocchio. 1,534,748; Apr. 21.
Oven, Sectional bake. H. M. Biebel. 1,553,357; Sept. 15.
Oven signal. R. S. Johnson. 1,566,751; Dec. 22.
Oven table, Rotary. S. Varner. 1,547,979; July 28.
Oven, Toasting. T. O. Brooks. 1,565,784; Dec. 15.
Oven, Twin-furnace baker's. M. Martinov. 1,553,870; Sept. 15.
Oven, Vacuum. M. J. Kelly and T. R. Griffith. 1,540,401; June 2.
Oven, Vacuum-tube-evacuating. B. J. Egert and C. J. De Coster. 1,562,209; Nov. 17.
Oven, Vertical. O. A. Colby. 1,535,579; Apr. 28.
Oven-wall construction. J. W. Latimer. 1,551,994; Sept. 1.
Ovens, Adjustable delivery plate for traveling. L. S. Harber. 1,555,116; Sept. 29.
Ovens, Adjustable shelf for. P. McCaul. 1,533,256; Apr. 14.
Ovens and the like, Electrically-heating baking. R. G. Tugendhat. 1,545,534; July 14.
Ovens, Automatic thermostat control for. H. A. Barschow. 1,544,880; July 7.
Ovens, Conveyer for enameling. J. R. Wald. 1,538,764; May 19.
Ovens, Electrically-heated traveling. R. G. Tugendhat. 1,534,042; Apr. 21.
Ovens, Gas burner for bakers'. W. L. Mueller. 1,550,836; Aug. 25.
Ovens, Heat control for industrial. H. W. Partlow. 1,532,340; Apr. 7.
Ovens, Heating apparatus for gas-fired. A. M. Degner. 1,536,427; May 5.
Ovens, Holder for separate. G. C. Jewell. 1,523,424; Jan. 20.
Ovens, Spraying mechanism for coke. M. Carini. 1,541,621; June 9.
Ovens, Standpipe for coke. J. H. Means. 1,524,098; Jan. 27.
Ovens, Thermostatic regulator for. H. A. Barschow. 1,543,744; June 30.
Overall hardware. F. N. Ross. 1,540,366; June 2.
Overall suspender strap and manufacturing same. G. C. Beichl. 1,538,611; May 19.
Overall union garment. J. Morrison. 1,536,304; May 5.
Overalls. L. E. Baker. 1,550,331; Aug. 18.
Overalls. A. Hosmer. 1,524,245; Jan. 27.
Overcasting, Machine for. J. J. Curran. 1,522,106; Jan. 6.
Overflow alarm. P. Schmitz. 1,532,604; Apr. 7.
Overflow on lowlands lying adjacent to a stream, Preventing. J. J. O'Brien. 1,522,322; Jan. 6.
Overload release coupling. L. E. Conner. 1,557,141; Oct. 13.
Overload switch. L. Schön and J. Pfretschner. 1,547,693; July 28.
Overseaming machine. J. J. Heap. 1,560,988; Nov. 10.
Overseaming machine. D. S. Seymour. 1,548,909; Aug. 11.
Overshoe. G. W. Blair. Des. 67,571; June 16.
Overshoe. K. F. Volkey. 1,560,124; Nov. 3.
Overshoe and manufacturing the same. W. MacPherson and E. W. Dunbar. 1,564,429; Dec. 8.
Overshoe retainer. H. C. Anderson. 1,524,805; Feb. 3.
Overshoe, Rubber. B. R. Nyhagen. 1,537,778; May 12.
Overshot. A. Boynton. 1,567,109; Dec. 29.
Overshot slip. H. M. Myracle, E. G. Reighner, and J. F. Cailloux. 1,531,450; Mar. 31.
Oxford. G. Miller. Des. 68,635; Nov. 3.
Oxidation at high temperatures, Material for resisting. R. F. Flintermann. 1,556,776; Oct. 13.
Oxide of nitrogen, Producing. H. G. A. Ramsay. 1,558,046; Oct. 20.
Oxides and producing the same, Shaped. N. B. Pilling. 1,553,394; Sept. 15.
Oxides, Preventing the crusty formation of solidified. C. H. Aldrich. 1,536,176; May 5.
Oxides, Process and apparatus for producing metal. H. A. Grine. 1,523,417; Jan. 20.
Oxyacetylene or like blowpipe. E. Royer. 1,556,880; Oct. 13.
Oxyacetylene pipe-cutter attachment. J. L. Irvin and L. A. Brauer. 1,542,887; June 23.
Oxygen consumption in the study of metabolism, Apparatus for measuring. F. G. and C. G. Benedict. 1,550,335; Aug. 18.
Oxygen container, Liquid-. C. Mott and W. H. Marshall. 1,561,101; Nov. 10.
Oxygen container with controlled boiling rate, Liquid-. C. Mott. 1,564,612; Dec. 8.
Oxygen content from atmospheric air, Apparatus for removing the. E. E. Arnold. 1,526,580; Feb. 17.
Oxygen, Controlling apparatus for delivering. T. C. Prouty. 1,551,908; Sept. 1.
Oxygen from water, Removing free. F. N. Speller. 1,531,989; Mar. 31.
Oxygen, Method of and device for detecting. A. H. Maude. 1,567,534; Dec. 29.
Oxygenated organic compounds. Production of. A. Mitlasch M. Pier, and K. Winkler. 1,558,559; Oct. 27.
Ozone, Generating. F. E. Hartman. 1,536,179; May 5.
Ozone-generating unit and regulating the air gap therein. W. Keiser. 1,539,419; May 26.
Ozone generator. H. B. Hartman. 1,544,838; July 7.
Package. W. T. Jefferson. 1,522,246; Jan. 6.
Package. C. H. Macdonald. 1,539,854; June 2.
Package. W. B. Prescott. 1,552,177; Sept. 1.
Package and making it. A. M. Bates. 1,522,485; Jan. 13.
Package and method of packing. E. T. Noland. 1,567,165; Dec. 29.
Package binders, Implement for applying and fastening. S. C. Cary. 1,535,716; Apr. 28.
Package-binding implement. V. Ragona. 1,565,865; Dec. 15.
Package carrier. C. Haarberg. 1,525,383; Feb. 3.
Package closure. J. L. Shroyer. 1,552,013; Sept. 1.
Package, Confection. A. C. Kappes. 1,550,966; Aug. 25.
Package dyeing, Apparatus for. G. C. Guild. 1,543,643; June 23.
Package for dates, figs, candies, and like products. K. G. Karsten. 1,556,608; Oct. 13.
Package for fragile or sensitive articles. S. Krotoschin. 1,537,015; May 5.

Package grabber. W. A. Thayer. 1,526,257; Feb. 10.
Package opener. J. P. Kennedy. 1,553,449; Sept. 15.
Package or container for tobacco or similar commodities. J. Peterson. 1,525,619; Feb. 10.
Package or container, Tobacco. J. Peterson. Re16,084; May 26.
Package, Removable filler pocket. E. W. Wood. 1,522,220; Jan. 6.
Package slitter. M. Cohen. 1,541,030; June 9.
Package sorter. R. J. Sholtz. 1,563,,446; Dec. 1.
Package, Staple. M. Vogel. 1,557,121; Oct. 13.
Package tie. W. M. Oliver. 1,530,690; Mar. 24.
Package tie. W. Yerger. 1,531,167; Mar. 24.
Package wrappers, Apparatus for securing the folded portions of. W. Rose. 1,523,292; Jan. 13.
Package-wrapping machines, Turner roll for. L. F. Thiel. 1,555,490; Sept. 29.
Packaged goods according to weight difference, Separating. A. R. Thompson. 1,556,048; Oct. 6.
Packaging apparatus. G. J. Huntley. 1,522,245; Jan. 6.
Packaging apparatus. G. J. Huntley. 1,556,837; Oct. 13.
Packaging apparatus. F. L. Lloyd. 1,556,857; Oct. 13.
Packaging cheese. E. F. Hulbert. 1,538,245; May 19.
Packaging device and method. C. R. Hultgren. 1,532,749; Apr. 7.
Packaging machine. E. D. Anderson. 1,552,814; Sept. 8.
Packaging machine. J. C. Brown. 1,531,644; Mar. 31.
Packaging machine. A. C. Everett. 1,543,374; June 23.
Packaging machine. W. G. Mueller. 1,526,757; Feb. 17.
Packaging machine. A. C. van Sluys. 1,542,781; June 16.
Packaging machine. A. C. van Sluys and W. L. Perry. 1,542,782; June 16.
Packaging-machine article feed. M. Klein. 1,544,093; June 30.
Packaging mechanism. J. Peterson and J. C. Thom. 1,533,455; Apr. 14.
Packaging mechanism. J. Peterson and J. C. Thom. 1,556,023; Oct. 6.
Packaging wire staples and the package produced thereby. T. A. Briggs. 1,523,392; Jan. 20.
Packages, Apparatus for conveying and sealing. C. G. Guignard and L. E. Taylor. 1,545,759; July 14.
Packages, Carrier for. T. H. Krueger. 1,524,399; Jan. 27.
Packages, Machine for wrapping. W. H. Day. 1,522,945; Jan. 13.
Packages, Wrapping. C. S. Weeks. 1,525,015; Feb. 3.
Packages, Wrapping. C. S. Weeks. 1,556,056; Oct. 6.
Packed packer, Mechanically. I. C. Bell. 1,526,411; Feb. 17.
Packed piston, Pressure. E. Kibele. 1,547,925; July 28.
Packer. A. M. Bates. 1,561,585; Nov. 17.
Packer. E. E. Grady. 1,524,431; Jan. 27.
Packer. J. M. McCawley. 1,565,175; Dec. 8.
Packer. J. B. Railsback. 1,523,286; Jan. 13.
Packer and setting tool. J. D. Nixon and W. L. Church. 1,527,209; Feb. 24.
Packer for pumps. J. D. Wade. 1,535,385; Apr. 28.
Packer for wells and the like. R. L. McCartney. 1,564,699; Dec. 8.
Packer head, Control. C. M. and J. W. Heeter. 1,534,851; Apr. 21.
Packeting tea or the like. S. Cooper. 1,557,032; Oct. 13.
Packets, boxes, and the like, Machine for labeling. A. Day. 1,543,153; June 23.
Packets, Machine for making and filling. A. Day. 1,536,258; May 5.
Packets, Machine for making and filling. A. Day. 1,540,767; June 9.
Packing. A. Christenson. 1,523,171; Jan. 13.
Packing. T. B. Dupree and H. P. Rhodes. 1,535,456; Apr. 28.
Packing. W. A. Minor. 1,556,623; Oct. 13.
Packing. J. Ostrander. 1,550,322; Aug. 18.
Packing. H. F. Schmidt. 1,528,895; Mar. 10.
Packing. D. H. Taylor. 1,539,969; June 2.
Packing, Adjustable pump. J. M. McDonough and T. J. Stevens. 1,549,842; Aug. 18.
Packing and preserving fruits and other food products and commodities. C. C. Dula. 1,538,277; May 19.
Packing apparatus. C. Huth. 1,525,035; Feb. 3.
Packing arrangement for engine or pump pistons. E. H. Tartrais. 1,554,536; Sept. 22.
Packing articles for shipment. E. R. Zabriskie. 1,528,867; Mar. 10.
Packing articles in boxes, Machine for. E. T. McKaig. 1,555,225; Sept. 29.
Packing bench. P. P. Commander. 1,565,058; Dec. 8.
Packing box. J. C. Bulis. 1,555,182; Sept. 29.
Packing box. M. L. Urann. 1,526,884; Feb. 17.
Packing box. F. J. Yeip. 1,528,721; Mar. 3.
Packing case. J. E. Mulcahy. 1,527,694; Feb. 24.
Packing case for garments. J. T. Batts. 1,543,046; June 23.
Packing case or the like of sheet metal, Collapsible. A. D. Thieme. 1,543,268; June 23.
Packing construction. D. A. Leigh. 1,562,566; Nov. 24.
Packing construction for stoker plungers. R. S. Riley. 1,535,341; Apr. 28.
Packing container. A. Mauser. 1,561,097; Nov. 10.
Packing, crating, and shipping articles having easily-marred surfaces, Device for. G. R. Schenck and W. T. Markowski. 1,524,154; Jan. 27.
Packing device for drill rods. C. C. Hansen. 1,522,239; Jan. 6.
Packing device for rotating shafts. O. Wechsberg. 1,555,726; Sept. 29.
Packing, Expansible piston. G. C. Deakins and L. S. Hamer. 1,536,426; May 5.
Packing floor sweeping compounds. G. W. Smith. 1,525,667; Feb. 10.
Packing for elastic-fluid turbines. O. Junggren. 1,536,014; Apr. 28.
Packing for elastic-fluid turbines and the like, Shaft. J. Wilkinson. 1,562,019; Nov. 17.
Packing for engine crank cases. V. W. Pagé. 1,532,933; Apr. 7.
Packing for movable closures of all kinds for use in water, Floor. T. Becher. 1,531,474; Mar. 31.
Packing for piston rods, turbine shafts, and the like. G. Huhn. 1,547,919; July 28.
Packing for pistons. A. W. Murray. 1,530,195; Mar. 17.
Packing for spline connections of universal joints and the like. W. H. Thiemer. 1,536,986; May 5.
Packing fragile articles, Resilient support for. S. H. Goldberg. 1,559,043; Oct. 27.
Packing fruit and the like, Apparatus for. J. H. Moorhouse. 1,552,943; Sept. 8.
Packing gauge. C. E. Reeves. 1,554,031; Sept. 15.
Packing, Gland. B. E. Church. 1,526,628; Feb. 17.
Packing gland. B. W. Hurd. 1,528,334; Mar. 3.
Packing gland. F. H. Wood. 1,526,035; Feb. 10.
Packing, Header for compressing. H. P. Rhodes. 1,556,031; Oct. 6.
Packing jar. G. H. Krause. 1,538,706; May 19.
Packing machine. C. Boulanger. 1,563,715; Dec. 1.
Packing machine, Article-. E. T. McKaig. 1,555,224; Sept. 29.
Packing, Machine for measuring and cutting. C. A. Norvell. 1,540,362; June 2.
Packing machines, Card-feeding attachment for. R. Crissman and O. L. Godwin. 1,530,985; Mar. 24.
Packing material, Composite. C. T. Ripley. 1,542,098; June 16.
Packing means for regenerative heating devices. F. Ljungström. 1,522,825; Jan. 13.
Packing, Metal. P. R. Wendell. 1,525,056; Feb. 3.
Packing, Metallic. J. N. Walton. 1,543,963; June 30.
Packing, Mold for metallic. W. F. Lohman. 1,562,032; Nov. 17.
Packing overshot. M. S. Black and F. M. Brambley. 1,554,553; Sept. 22.
Packing perishable articles. N. Conomos. 1,529,170; Mar. 10.
Packing, Piston. T. E. Braley. 1,566,367; Dec. 22.
Packing, Piston. D. E. Holverson. 1,547,917; July 28.
Packing, Producing joint making. F. Andrásek and J. Drechsler. 1,523,624; Jan. 20.
Packing, Pump. W. A. O'Bannon. 1,559,766; Nov. 3.
Packing, Pump. H. M. Sunnes. 1,566,355; Dec. 22.
Packing, Pump. C. P. Williams. 1,554,153; Sept. 15.
Packing ring. C. L. Cook. 1,546,622; July 21.
Packing ring. R. D. Corke. 1,561,310; Nov. 10.
Packing ring. T. C. Du-So. 1,557,439; Oct. 13.
Packing ring. K. Komori. 1,522,374; Jan. 6.
Packing ring. J. A. Le Blanc. 1,538,290; May 19.
Packing ring. L. G. Nilson. 1,523,828; Jan. 20.
Packing ring. A. S. Pierrel. 1,542,170; June 16.
Packing ring and piston. J. T. Wilson. 1,534,198; Apr. 21.
Packing-ring compressor sleeve. W. Hurlburt. 1,526,601; Feb. 17.
Packing ring, Metallic. R. A. Light and J. W. Price, jr. 1,536,595; May 5.
Packing ring, Piston. A. E. Anderson. 1,529,052; Mar. 10.
Packing ring, Piston. F. E. Small. 1,535,552; Apr. 28
Packing ring, Sectional. R. W. Mewes. 1,541,372; June 9.
Packing rings, Boring tool for metallic. R. A. Light and J. W. Price, jr. 1,548,200; Aug. 4.
Packing rings, Molding reenforced. G. Christenson. 1,556,422; Oct. 6.
Packing rings, Sealing means for. O. R. Briney. 1,552,674; Sept. 8.
Packing, Rod. C. A. Schlotter and M. T. Scholl. 1,557,945; Oct. 20.
Packing, Rod and stem. J. L. Travers. 1,532,961; Apr. 7.
Packing, Shaft. F. H. Banbury. 1,552,666; Sept. 8.
Packing, Shaft. W. L. R. Emmet. 1,529,350; Mar. 10.
Packing, Split-ring piston. W. W. Gray. 1,527,794; Feb. 24.
Packing tool. H. A. Myers and H. Schmidt. 1,528,560; Mar. 3.
Pad; *See*—
Athletic pad.
Baking pan.
Blotting pad.
Collar pad.
Corn and bunion pad.
Crutch pad.
Desk pad.
Electrically-heated pad.
Excelsior pad.
Facial pad.
Hair-waving pad.
Handy pad.
Hat pad.
Horse-collar pad.

Pad: *See*—
Horseshoe pad.
Ink pad.
Inking pad.
Ironing pad.
Knee pad.
Pressing pad.
Recoil pad.
Rouge pad.
Seat pad.
Shoulder pad.
Stomach pad.
Telephone pad.
Toilet-seat pad.
Truss pad.
Upholstery pad.
Waterproof pad.

Pad. W. E. Nicklin. 1,556,873; Oct. 13.
Pad and producing the same, Cleaning. R. B. Kingman. 1,552,933; Sept. 8.
Pad holder. J. B. Kemp. 1,534,124; Apr. 21.
Pad holder. C. T. Raschick. 1,566,695; Dec. 22.
Pad holder and pencil sharpener. B. Kumagai. 1,558,818; Oct. 27.
Pad mounting, Blotting-. P. Van Moé. 1,522,847; Jan. 13.
Pad or padding for garments. A. G. Sladdin. 1,522,842; Jan. 13.
Padded washer. L. J. Barwood. 1,538,155; May 19.
Padding, Forming. R. O. Waldman. 1,560,744; Nov. 10.
Pads, Making desk. F. W. Hachtel. 1,525,988; Feb. 10.
Paddle ball. T. H. Furman. 1,559,953; Nov. 3.
Paddle-making machine. J. R. Kelbrick. 1,566,407; Dec. 22.
Paddle wheels, Blade construction for. J. A. David. 1,544,134; June 30.
Padlock. J. Allain. 1,548,239; Aug. 4.
Padlock. F. E. Best. 1,564,462; Dec. 8.
Padlock. W. Duguay. 1,533,838; Apr. 14.
Padlock. S. R. Fraim. 1,538,033; May 19.
Padlock. S. R. Fraim. 1,542,442; June 16.
Padlock. S. R. Fraim. 1,563,181; Nov. 24.
Padlock. H. H. Hanton. Des. 69,079; Dec. 22.
Padlock. F. K. Heyer. 1,530,177; Mar. 17.
Padlock. A. Lawrence. 1,525,815; Feb. 10.
Padlock. J. Mataloni. 1,540,488; June 2.
Padlock. I. A. McCormack. Des. 68,868; Nov. 24.
Padlock. W. G. Parmele. 1,546,021; July 14.
Padlock. C. S. Schroeder. 1,543,397; June 23.
Padlock. F. H. Spencer. 1,542,106; June 16.
Padlock. W. R. Swift. 1,527,936; Feb. 24.
Padlock, Keyless. A. Wilson. 1,566,298; Dec. 22.
Padlock, Permutation. J. M. Zweiman. 1,527,727; Feb. 24.
Padlock, Safety. A. Voda. 1,527,336; Feb. 24.
Pail, Folding minnow. L. Linguist. 1,561,653; Nov. 17.
Pail holder, Milk-. W. D. Chamberland. 1,561,828; Nov. 17.
Pail holder, Milk-. C. Z. Grimes. 1,548,681; Aug. 4.
Pail-making machine. E. Craig. 1,567,425; Dec. 29.
Pail, Milk. E. A. Gallagher. 1,538,480; May 19.
Paint. H. J. Duffey. 1,566,957; Dec. 22.
Paint and stain and producing the same. G. W. Carver. 1,541,478; June 9.
Paint and the like receptacle, Oil. J. Sax. 1,544,938 July 7.
Paint and varnish remover and process. C. A. King and C. M. Warlick. 1,556,694; Oct. 13.
Paint and varnish scraper, Electric. C. J. Hohman. 1,534,953; Apr. 21.
Paintbrush. A. Braunstein. 1,538,380; May 19.
Paintbrush, Pneumatic. J. H. Cahill and R. H. Kingdon. 1,540,759; June 9.
Paintbrush protector. L. H. Brown and R. Malmgren. 1,558,339; Oct. 20.
Paintbrush wiper. F. W. Wansner. 1,547,541; July 28.
Paint-bucket stand. J. G. Dick. 1,551,242; Aug. 25.
Paint buckets and brushes, Holder for. W. H. Jones and A. H. Neller. 1,527,980; Mar. 3.
Paint, Cement. S. B. Newberry. 1,534,240; Apr. 21.
Paint, Copper. R. G. Gianelli. 1,555,198; Sept. 29.
Paint-drying machine. H. K. Koppin. 1,566,482; Dec. 22.
Paint, Liquid preparation for removing. W. J. Tennis. 1,553,485; Sept. 15.
Paint, Marine. G. W. Relyea. 1,542,790; June 16.
Paint mixer. N. A. Frydenlund. 1,536,203; May 5.
Paint or printer's ink solvent and making the same. J. E. Rhodes. 1,553,914; Sept. 15.
Paint-removing apparatus. A. J. Lewis. 1,530,731; Mar. 24.
Paint-removing composition and making the same. L. L. Mallard. 1,530,683; Mar. 24.
Paint shield. R. Elliott. 1,562,948; Nov. 24.
Paint, Waterproof. J. Gallian. 1,560,075; Nov. 3.
Painting. T. E. Thompson. 1,558,517; Oct. 27.
Painting apparatus, Sanitary spray. J. A. Miller. 1,555,305; Sept. 29.
Painting device, High-pressure. J. C. Temple. 1,537,566; May 12.
Painting machine. L. Brown, jr. 1,557,975; Oct. 20.
Painting, Method and apparatus for. G. C. Lewis. 1,547,426; July 28.
Paintings, Permanent foundation for. H. E. Thompson. 1,529,729; Mar. 17.
Paints, enamels, inks, and other viscous materials, Mill for grinding. S. Smith. 1,535,052; Apr. 21.
Paints, Manufacture of. D. Gardner. 1,558,082; Oct. 20.
Palette. M. S. Mastrukoff. 1,560,837; Nov. 10.
Pallet. A. J. Bentley. 1,538,372; May 19.
Pallet. H. E. Esch. 1,531,911; Mar. 31.
Pallet. C. H. Young. 1,526,578; Feb. 17.
Pallet-feeding mechanism. H. R. Straight. 1,559,200; Oct. 27.
Pallet for brick or tile, Metal. I. N. Doughty. 1,527,789; Feb. 24.
Palm-reading chart. E. Waterstraat. 1,539,223; May 26.
Pamphlet. H. J. Banta. 1,554,322; Sept. 22.
Pan: *See*—
Ash pan.
Baking pan.
Bread pan.
Brush pan.
Cake pan.
Combination pan.
Concentrating pan.
Drip pan.
Humidity pan.
Milk-cooling pan.
Oil-drain pan.
Oven pan.
Roof pan.
Scale pan.
Sirup pan.
Trolley pan.
Vacuum pan.

Pan. G. W. Parkman. 1,531,127; Mar. 24.
Pan and plate lifter. J. Hofstede. 1,556,113; Oct. 6.
Pan cleaner, S. J. Qualls. 1,567,751; Dec. 29.
Pan connecter. W. Scroker. 1,522,210; Jan. 6.
Pan conveyer. J. Moores. 1,542,903; June 23.
Pan cover, Bread-. J. Putter. 1,525,046; Feb. 3.
Pan-greasing machine. W. Moller. 1,532,256; Apr. 7.
Pan-greasing machine. W. Moller. 1,549,999; Aug. 18.
Pan-greasing machine. W. Moller. 1,560,394; Nov. 3.
Pan-handling tool. D. Reinmiller. 1,540,184; June 2.
Pan lifter. K. J. Johnson. 1,550,030; Aug. 18.
Pan lifter. R. A. Kottke. 1,532,247; Apr. 7.
Pan lifter. P. L. Moses. 1,551,043; Aug. 25.
Pan lifter. J. E. Pettersson. 1,522,835; Jan. 13.
Pan lifter. J. Wagenaar. 1,525,524; Feb. 10.
Pan lifter. W. H. Weatherford. 1,551,592; Sept. 1.
Pan lifter, Bake-. R. A. Kottke. 1,532,246; Apr. 7.
Pan-oiling device. P. M. Cook, G. E. Rasmussen, and G. W. Skinner. 1,522,867; Jan. 13.
Pan or the like. W. H. Hendricks. 1,535,604; Apr. 28.
Pan-scraping machine. S. Carlson. 1,550,426; Aug. 18.
Pans and covers, Holder for. R. A. Kottke. 1,537,172; May 12.
Pane-connecting means. L. H. Broome. 1,548,707; Aug. 4.
Panel and making the same. M. M. Harrison. 1,566,863; Dec. 22.
Panel board. R. B. Benjamin. 1,523,101; Jan. 13.
Panel board. R. B. Benjamin. 1,540,052; June 2.
Panel board. R. B. Benjamin. 1,544,551; July 7.
Panel-board installation. W. A. Stacey. 1,536,979; May 5.
Panel faced with metal and making same, Plywood. A. Elmendorf. 1,550,065; Aug. 18.
Panel-manufacturing device. W. S. Kisinger. 1,532,318; Apr. 7.
Panel, Multiunit. B. Gross and R. A. Goeller. 1,564,778; Dec. 8.
Panel or curtain construction. P. E. Schell. 1,539,604; May 26.
Paneled structure and forming the same. P. Dowling. 1,532,049; Mar. 31.
Panels, Handle for slidable. M. R. Hull and C. O. Williamson. 1,564,573; Dec. 8.
Panels of, or for, doors, windows, and the like so as to obtain lead-light effects, Ornamenting glazed. G. Russell. 1,524,998; Feb. 3.
Pantograph. M. M. Anderson. 1,562,859; Nov. 24.
Pantograph. W. Schaake. 1,528,079; Mar. 3.
Paper. A. M. Chalmers. Des. 67,268; May 12.
Paper. W. S. Fowler. Des. 66,731–2; Mar. 3.
Paper. R. L. Marwede. Des. 68,390; Oct. 6.
Paper. T. L. Stone. Des. 66,894–9; Mar. 24.
Paper. T. L. Stone. Des. 66,958–9; Mar. 31.
Paper. T. L. Stone. Des. 67,160; Apr. 28.
Paper. T. L. Stone. Des. 67,374; May 19.
Paper and cardboard blanks and sheets in imitation of handmade paper and cardboard blanks and sheets, Production of. C. Rivage. 1,560,861; Nov. 10.
Paper and envelope dispensing apparatus. F. R. Lacy. 1,564,249; Dec. 8.
Paper and forming same, Safety. C. F. Sammet. 1,535,863; Apr. 28.
Paper and magazine holder. M. J. Brummitt. 1,546,198; July 14.
Paper and making, Carbon. W. P. Pembroke. 1,546,747; July 21.
Paper and making same, Safety. C. F. Sammet. 1,535,861–2; Apr. 28.
Paper and other fabrics and manufacturing same, Hardening and preserving composition for. W. E. Oliver. 1,537,960; May 19.
Paper and other material, Feeding device for webs of. H. Humphreys. 1,564,794; Dec. 8.
Paper and plaster foundation supporting device. G. L. Woodjard. 1,528,356; Mar. 3.
Paper and plaster-foundation supporting device. G. L. Woodjard. 1,557,228; Oct. 13.
Paper and similar machines, Roll for. B. A. Malkin. 1,546,394; July 21.
Paper and similar material, Machine for coating, glazing, or otherwise treating. E. Pohl. 1,539,952; June 2.
Paper and the like, Festooning machine for carrying. J. H. Miller. 1,529,202; Mar. 10.

Paper and the like, Machine for jogging. E. A. Spaulding. 1,527,755; Feb. 24.
Paper-advertising device, Wall-. B. A. Cook. 1,566,832; Dec. 22.
Paper, Apparatus for drying. C. S. Christie and E. A. Potter. 1,524,507; Jan. 27.
Paper, Apparatus for making crinkled. N. M. Goodlett. 1,543,432; June 23.
Paper, Apparatus for making stretchable. K. Wandel. 1,554,246; Sept. 22.
Paper, Apparatus for producing crinkled. E. Klepper. 1,556,844; Oct. 13.
Paper, Apparatus for turning. R. K. Matlack. 1,541,651; June 9.
Paper articles, Machine for making. P. D. Parsons. 1,553,955; Sept. 15.
Paper bag. C. W. Hartmann. 1,549,832; Aug. 18.
Paper bag. Z. Littman. 1,566,887; Dec. 22.
Paper-bag container. C. H. O'Connor. 1,547,344; July 28.
Paper-bag holder. H. C. Hamilton. 1,525,445; Feb. 10.
Paper-bag machines, Bottom closure for. C. H. Hartman. 1,567,437; Dec. 29.
Paper-bag machine. N. C. Bushbaum. 1,527,467; Feb. 24.
Paper-bag-making machine. J. Duvall. 1,530,818; Mar. 24.
Paper basin. C. H. Windsor. 1,538,016; May 19.
Paper binder, Loose-leaf and sample-. H. Auburn. 1,552,662; Sept. 8.
Paper-blank-feeding mechanism. H. Brady and A. W. Hilsinger. 1,560,171; Nov. 3.
Paper board. L. J. Spaeder. 1,535,503; Apr. 28.
Paperboard, Composite moistureproof. O. Kress. 1,561,471; Nov. 17.
Paper box and making the same, Leakproof. E. W. Labombarde. 1,565,166; Dec. 8.
Paper-box caps, Method of and apparatus for making. F. Gansert and H. Gansert, jr. 1,534,698; Apr. 21.
Paper-box fasteners, Making. L. W. Smith. 1,533,352; Apr. 14.
Paper box, Folding. E. N. Owens. 1,525,687; Feb. 10.
Paper-box-folding machines, Blank-carrying mechanism for. L. E. La Bombard and M. H. Sidebotham. 1,536,800; May 5.
Paper-box-forming mechanism. H. Brady and A. W. Hilsinger. 1,530,978; Mar. 24.
Paper-box lock. H. Blandford. 1,525,361; Feb. 3.
Paper-box-making machine. S. Bergstein. 1,549,286; Aug. 11.
Paper-box-making machine. C. Butterfield. 1,534,569; Apr. 21.
Paper-box-making machine and the like. S. Bergstein. 1,528,753; Mar. 10.
Paper-box-making machine and the like. S. Bergstein. 1,563,323; Dec. 1.
Paper-box-making machine or the like. S. Bergstein and A. E. Duvall. 1,553,429; Sept. 15.
Paper-box necks, Machine for making. C. H. Ohlsson. 1,566,915; Dec. 22.
Paper boxes, Interlocking joint for. J. L. Kolbe. 1,554,099; Sept. 15.
Paper boxes, Method of and machine for making. E. Jagenberg. 1,547,328; July 28.
Paper carrier and gauge, Combined. P. F. Tavel. 1,549,627; Aug. 11.
Paper, carton, and the like, Combined gumming and cutting apparatus for. L. Chambon. 1,555,238; Sept. 29.
Paper clip. H. R. Baylis. 1,533,367; Apr. 14.
Paper clip. A. S. Carousso. 1,551,467; Aug. 25.
Paper clip. C. C. Collette. 1,523,861; Jan. 20.
Paper clip. O. E. Hibbard. 1,543,385; June 23.
Paper clip. F. H. Robinson, jr. 1,565,501; Dec. 15.
Paper clip and book holder. A. H. Maynard. 1,563,508; Dec. 1.
Paper clip and manufacture. F. X. Lauterbur. 1,528,438; Mar. 3.
Paper container. G. H. Bartlett. 1,563,063; Nov. 24.
Paper container. E. R. Huntley. 1,541,146; June 9.
Paper container. A. Moore. 1,534,803; Apr. 21.
Paper container. A. Moore. 1,540,726; June 2.
Paper containers, Reenforcing joint for. A. Moore. 1,552,868; Sept. 8.
Paper, Cover. W. S. Fowler. Des. 68,696; Nov. 10.
Paper, Cover. R. L. Marwede. Des. 68,725; Nov. 10.
Paper cover for containers. J. E. Annen and G. O. Frostad. 1,559,028; Oct. 27.
Paper, Crêping. E. H. Angier. 1,534,482; Apr. 21.
Paper, Crinkling. W. A. Lorenz. 1,548,787; Aug. 4.
Paper crinkling. W. A. Lorenz. 1,548,788; Aug. 4.
Paper crinkling. W. A. Lorenz. 1,548,790; Aug. 4.
Paper-crinkling machine. W. A. Lorenz. 1,548,784–6; Aug. 4.
Paper-crinkling machine. W. A. Lorenz. 1,548,789; Aug. 4.
Paper-crinkling machine. W. A. Lorenz. 1,550,084; Aug. 18.
Paper cups, Machine for forming and gluing. C. Barbieri. 1,547,777; July 28.
Paper cups, Machine for manufacturing crimped. E. L. Elwell. 1,534,100; Apr. 21.
Paper cutter, Automatically-controlled. G. J. Netb. 1,545,163; July 7.
Paper-cutting and other machines, Automatic clamping device for. J. F. Schroeter. 1,547,828; July 28.
Paper-cutting machine. C. Seybold. 1,529,554; Mar. 10.
Paper-cutting machine. L. A. Straubel. 1,546,808; July 21.
Paper-cutting mechanism. A. W. Hilsinger. 1,559,873; Nov. 3.
Paper-cylinder mold. J. R. Sinclair. 1,561,117; Nov. 10.
Paper, Deinking. E. Kellner. 1,555,674; Sept. 29.
Paper dishes, Making. E. G. Maxwell. 1,538,199; May 19.
Paper dishes, Package and dispensing device for. C. R. Simmons. 1,541,532; June 9.
Paper-dispensing apparatus, Roll.- W. B. Collins. 1,556.205; Oct. 6.
Paper, Dispensing package for. R. E. Smith. 1,566,990; Dec. 22.
Paper drier. C. W. Shartle. 1,547,071; July 21.
Paper drier. C. W. Shartle. 1,559,188; Oct. 27.
Paper drier and the like. H. D. Martindale. 1,567,377; Dec. 29.
Paper, Dry crinkling. K. Wandel. 1,534,622; Apr. 21.
Paper, Drying. A. H. White. 1,525,483; Feb. 10.
Paper-drying apparatus. H. H. Hanson and W. A. Wylde. 1,550,695; Aug. 25.
Paper-drying machine. H. F. Dunbar. 1,556,918; Oct. 13.
Paper-drying machine. C. Nelson. 1,534,460; Apr. 21.
Paper-drying machines, Speed-controlling means for. W. H. Carrier. 1,543,368; June 23.
Paper drying, Temperature control in. G. S. Witham, sr., and G. S. Witham, jr. 1,547,481; July 28.
Paper-edging machine. B. S. Olson. 1,532,149; Apr. 7.
Paper fabric, Ornamented. E. G. Herbine. Des. 66,492; Jan. 27.
Paper, Fancy. S. Briggs. Des. 68,294–5; Sept. 29.
Paper fastener. C. D. King. 1,566.020; Dec. 15.
Paper fastener. C. P. Sibley. 1,523,494; Jan. 20.
Paper-feed device. M. Feybusch and P. W. Fleischer. 1,538,977; May 26.
Paper-feed mechanism. O. A. Hokanson. 1,547,326; July 28.
Paper-feed mechanism. A. R. Scholin. 1,522,749; Jan. 13.
Paper - feeding - control mechanism. C. Henderson. 1,545,492; July 14.
Paper-feeding device. L. B. Grasberger and J. T. Fay. 1,536,670; May 5.
Paper-feeding device. M. Lalonde and J. A. Smeaton. 1,527,737; Feb. 24.
Paper file. E. Fowler. 1,546,642; July 21.
Paper flag. W. A. Lorenz. 1,534,652; Apr. 21.
Paper fold. S. Nowak. 1,541,734; June 9.
Paper folding box. S. Bergstein. 1,563,322; Dec. 1.
Paper-folding machine. V. A. Boker. 1,567,106; Dec. 29.
Paper-folding machine. P. D. Pauls. 1,548,626; Aug. 4.
Paper-folding machine. L. A. Straubel. 1,546,809; July 21.
Paper-folding machine. W. G. Trautman. 1,534,884–5; Apr. 21.
Paper-folding machine. W. G. Trautman and E. K. Daniels. 1,550,851; Aug. 25.
Paper half stock, Making. B. S. Summers. 1,531,319; Mar. 31.
Paper hanger. H. Vallos. 1,557,487; Oct. 13.
Paper-hanger's pasting-table attachment. B. E. McLaughlin. 1,548,894; Aug. 11.
Paper-hanger's seam roller. W. R. Yant. 1,534,559; Apr. 21.
Paper-hanger's tool. F. S. Briggs. 1,563,716; Dec. 1.
Paper-hanger's trimming gauge. R. F. Koenig. 1,558,678; 1,558,678; Oct. 27.
Paper-hanging device. J. Coyle. 1,560,765; Nov. 10.
Paper hat. W. A. Lorenz. 1,539,946; June 2.
Paper hat rings, Machine for forming. B. Schiffenhaus. 1,562,368; Nov. 17.
Paper hinge. W. A. Lorenz. 1,538,249; May 19.
Paper holder. F. A. Deslibes. 1,566.525; Dec. 22.
Paper holder. H. Seiders. 1,532,837; Apr. 7.
Paper holder or clip. J. C. Patterson. 1,541,524; June 9.
Paper holder, Packer's collapsible. W. H. Hardy. 1,556,789; Oct. 13.
Paper holder, Toilet-. E. S. Baldwin. 1,559,663; Nov. 3.
Paper-holding device. F. Q. Rast. 1,523,491; Jan. 20.
Paper impervious, Rendering. W. L. Wright. 1,542,539; June 16.
Paper in conical stuff beaters as Jordan engines, Marshall engines, etc., Beating stuff for the manufacturing of. A. E. Ryberg and P. C. Schaanning. 1,540,226; June 2.
Paper instrument, Commercial-. L. M. Todd and C. G. Tiefel. 1,564,724; Dec. 8.
Paper in the pulp, Sizing. J. Pelzer. 1,550,632; Aug. 18.
Paper jogger. J. A. Carlton. 1,567,834; Dec. 29.
Paper joggers. Attachment for. W. A. McGarvin. 1,554,590; Sept. 22.
Paper lengthwise and rewinding it, Machine for cutting. G. Laroche. 1,539,748; May 26.
Paper-machine drier. W. H. Millspaugh. 1,533,130; Apr. 14.

Paper-machine driving mechanism. G. D. Kilberry. 1,533,194; Apr. 14.
Paper-machine felts, Apparatus for washing. J. T. Ayers. 1,560,331; Nov. 3.
Paper, Machine for coating, coloring, or otherwise treating. E. Pohl. 1,542,835; June 23.
Paper-machine wires, Device for cleaning. W. J. Dolan. 1,550,304; Aug. 18.
Paper machines and the like, Segregated drive for. W. L. Merrill. 1,533,655; Apr. 14.
Paper machines, Automatic shower catcher for. G. W. Davison and T. J. Martin. 1,523,868; Jan. 20.
Paper machines, Broke remover for. T. E. Durham. 1,541,928; June 16.
Paper machines, Collar for winder shafts of. J. N. Lamar. 1,550,173; Aug. 18.
Paper machines, Doctor for. J. White. 1,566,358; Dec. 22.
Paper machines, Drier for. F. W. Aucutt. 1,537,792; May 12.
Paper machines, Electrical control for. V. D. Simons. 1,558,936; Oct. 27.
Paper machines, Felt conditioner for. W. P. Feeney. 1,567,584; Dec. 29.
Paper machines, Flow box for. A. N. Russell. 1,534,080; Apr. 21.
Paper machines, Flow-box rectifier for. J. O. Mason and E. B. Wardle. 1,552,629; Sept. 8.
Paper machines, Journal or winder shaft for. B. Larson. 1,530,003; Mar. 17.
Paper machines, Pneumatic press roll for. M. T. Weston. 1,563,130; Nov. 24.
Paper machines, Press roll for. C. R. Griffith. 1,537,439; May 12.
Paper machines, Preventing froth on. W. E. Metcalf. 1,532,597; Apr. 7.
Paper machines, pulp-drying machines, and the like, Suction box for. J. D. Ullgren. 1,521,659; Jan. 6.
Paper machines, Severing mechanism for wet-. E. C. Batchelder. 1,532,117; Apr. 7.
Paper machines, Stock regulator for. F. J. Wallace. 1,544,705; July 7.
Paper machines, Table roll for. E. N. Daulton 1,543,281; June 23.
Paper made from lanella fiber. A. Lendle. 1,528,440; Mar. 3.
Paper making. F. Barnes. 1,549,103; Aug. 11.
Paper making. L. Kirschbraun. 1,526,552; Feb. 17.
Paper making. L. Kirschbraun and T. W. Morse. 1,526,553; Feb. 17.
Paper making. W. A. Lorenz. 1,541,977; June 16.
Paper-making and other machine wherein suction is to be used. R. B. Heys. 1,567,948; Dec. 29.
Paper-making belt or Fourdrinier wire. J. J. O'Brien. 1,525,881; Feb. 10.
Paper, Making decorated crêpe. J. L. Perkins. 1,566,690; Dec. 22.
Paper-making machine. A. Aldrich. Re16,075; May 19.
Paper-making machine. A. Aldrich. 1,536,599; May 5.
Paper-making machine. R. S. Clarke. 1,552,594; Sept. 8.
Paper-making machine. J. K. Darby. Re16,218; Dec. 1.
Paper-making machine. H. S. Ferguson. 1,522,293; Jan. 6.
Paper-making machine. R. H. Grant. 1,540,774; June 9.
Paper-making machine. A. J. Haug. 1,531,482; Mar. 31.
Paper-making machine. M. F. Herb. 1,544,904; July 7.
Paper-making machine. A. J. Lewthwaite. 1,563,095, Nov. 24.
Paper-making machine. J. J. Lobb. 1,553,948; Sept. 15.
Paper-making machine. W. E. McIntyre. 1,542,256; June 16.
Paper-making machine. J. D. Tompkins. Re16,100; June 23.
Paper-making machine. J. D. Tompkins. 1,549,338; Aug. 11.
Paper-making machine. H. G. Van Ornum. 1,564,728; Dec. 8.
Paper-making machine, Fourdrinier type of. J. E. McLaughlin and J. O. Hamel. 1,534,948; Apr. 21.
Paper-making machines, Segregated drive for. C. W. Fick. 1,527,637; Feb. 24.
Paper-making machines, Top press roll for. R. B. Adams and F. R. Woodward. 1,563,943; Dec. 1.
Paper-making machines, Watermarking attachment for. A. Ek. 1,522,579; Jan. 13.
Paper, Making pulp for. G. L. Bidwell. 1,531,728; Mar. 31.
Paper, Manufacture of. F. Olander and V. Moisio. 1,538,582; May 19.
Paper, Manufacture of packages of rolled webs of. E. Jagenberg. 1,541,962; June 16.
Paper, Manufacture of wall. H. C. Jarvis. 1,525,392; Feb. 3.
Paper, Manufacture of wall. E. G. Staunton. 1,555,889; Oct. 6.
Paper, Marking or branding of carbon. H. W. A. Dixon. 1,565,310; Dec. 15.
Paper-match machines, Link carrier for. L. E. Parker. 1,560,484; Nov. 3.
Paper, Method and apparatus for drying. H. H. Hanson. 1,553,443; Sept. 15.
Paper, Method of and apparatus for making multiple-ply. E. B. Fish. 1,538,788; May 19.
Paper, Method and apparatus for use in sorting. G. F. Hosmer. 1,563,747; Dec. 1.
Paper, Multiple-ply. E. B. Fish. 1,552,286; Sept. 1.
Paper napkins, towels, and the like, Dispenser for. J. O. Hunt. 1,563,991; Dec. 1.
Paper or a similar article, Wall. J. McKane. Des. 67,670–1; June 23.
Paper or like sheets, Apparatus for slip-sheeting or inserting. H. T. Johnson. 1,549,553; Aug. 11.
Paper ornament, Expanding tissue. R. E. Fleming. 1,545,750; July 14.
Paper-pad holder and pencil retainer. J. C. F. Schafer. 1,536,937; May 5.
Paper-pasting machine. W. L. Taylor. 1,555,892; Oct. 6.
Paper-perforating machine. S. A. Ragan. 1,558,504; Oct. 27.
Paper perforator. S. J. Jacob. 1,563,634; Dec. 1.
Paper, Printing and giving a parchmentized effect to. E. L. Braun. 1,531,231; Mar. 24.
Paper, Process of and apparatus for weighing. J. B. Buehler and C. J. Kern. 1,538,615; May 19.
Paper, Producing. C. S. Bird. 1,545,634; July 14.
Paper-producing configured. H. C. Orchard. 1,532,712; Apr. 7.
Paper product. K. L. Moses. 1,535,940; Apr. 28.
Paper product and making same. L. V. Redman and H. C. Cheetham. 1,551,428; Aug. 25.
Paper, Protecting commercial. I. Minkin and L. Magidson. 1,543,227; June 23.
Paper-pulp beating and refining. E. B. Fritz. 1,528,201; Mar. 3.
Paper-pulp from impurities, Freeing. H. Thomassen. 1,536,988; May 5.
Paper pulp, Machine for forming articles from. H. C. Ayerst. 1,525,163; Feb. 3.
Paper-pulp machines, Washer cylinder for. E. A. Peterson. 1,564,974; Dec. 8.
Paper pulp, Making. B. T. McBain, J. E. Alexander, and G. Genberg. 1,560,591; Nov. 10.
Paper pulp, Manufacturing. V. Bernot and P. R. Fournier. 1,553,976; Sept. 15.
Paper receptacle. H. Blandford. 1,530,643; Mar. 24.
Paper receptacle. H. R. Miller. 1,554,454; Sept. 22.
Paper-reenforcing machine. C. H. Howard. 1,551,992; Sept. 1.
Paper-roll holder. L. F. Brasch. 1,527,294; Feb. 24.
Paper-roll holder. N. S. Hillyard. 1,537,673; May 12.
Paper-roll holder. C. A. Jaderlund. 1,557,700; Oct. 20.
Paper-roll-holder attachment. F. M. Hurley. 1,541,505; June 9.
Paper roll machine, Order or note. D. L. Cooper. 1,539,994; June 2.
Paper roll, Wall-. H. A. Fauteux. 1,555,950; Oct. 6.
Paper rolls and other articles, Truck for handling. C. E. Cochran. 1,538,168; May 19.
Paper rolls, Multiplex core for sets of. E. J. Hansen. 1,526,785; Feb. 17.
Paper rolls, Rack for. A. E. Lavallee. 1,545,190; July 7.
Paper rolls, Saw for cutting. W. B. Giles. 1,537,344; May 12.
Paper, Sheet of wrapping. E. Frisch. Des. 67,196; May 5.
Paper-shell machine. D. D. Huyett. 1,540,336; June 2.
Paper-sizing process. J. A. De Cew. 1,558,846; Oct. 27.
Paper smoother. J. O. Naslin. 1,555,145; Sept. 29.
Paper stands. Attachment for roll-. K. Takahashi. 1,565,035; Dec. 8.
Paper stock, Apparatus for treating. J. A. White. 1,524,605; Jan. 27.
Paper stock, Method of and apparatus for working. A. J. Haug. 1,535,834; Apr. 28.
Paper stock, Refining. L. W. Van Buskirk. 1,560,743; Nov. 10.
Paper-strip-folding machine, Zigzag. E. G. Wennerblad, N. O. Nelson, and R. C. Johnson. 1,541,201; June 9.
Paper, Table and straightedge for trimming. C. E. Galvin. 1,553,153; Sept. 8.
Paper table, Duplex. F. W. Bernau. 1,559,149; Oct. 27.
Paper, Test. C. H. Thurber. 1,545,217; July 7.
Paper, Toilet. A. M. Sickels. 1,554,178; Sept. 15.
Paper-towel-vending machine. E. E. Shelley. 1,543,299; June 23.
Paper towels, Dispensing cabinet for. R. W. Griffith and S. N. Hope. 1,548,138; Aug. 4.
Paper-transferring mechanism. S. H. Plum, 2d, and P. L. Sibole. 1,542,644; June 16.
Paper, Treating. J. A. De Cew. 1,532,579; Apr. 7.
Paper trimmer, Wall-. C. F. Caswell. 1,524,336; Jan. 27.
Paper-trimming tool, Frame for. C. E. Galvin. Des. 68,202; Sept. 15.
Paper tubes, Machine for making. J. D. Lane. 1,549,493; Aug. 11.
Paper tubes, Method and machine for making. P. Gangler. 1,565,635; Dec. 15.
Paper-vending machine. E. B. Craft. 1,553,510; Sept. 15.
Paper, Wall. F. J. Beger. Des. 66,823; Mar. 24.
Paper, Wall. C. E. Burchfield. Des. 69,111; Dec. 29.
Paper, Wall. A. C. Dodman, jr. Des. 68,565–7; Oct. 27.

Paper, Wall. R. B. Griffin. Des. 66,682; Feb. 24.
Paper, Wall. R. F. Hobbs. Des. 67,283; May 12.
Paper, Wall. J. McKane. Des. 67,964; Aug. 11.
Paper washcloth. W. A. Lorenz. 1,540,268; June 2.
Paper, Waterproof and greaseproof. L. Kirschbraun. 1,561,728; Nov. 17.
Paper weight. H. P. Boos. Des. 68,369; Oct. 6.
Paper weight. H. Brown. Des. 67,644; June 23.
Paper weight and inkwell, Combined. F. T. Cortese. Des. 69,010; Dec. 15.
Paper weight and paper-holding apparatus. G. C. Hume. 1,526,706; Feb. 17.
Paper weight, Magnifying. P. H. Meyer. 1,563,215; Nov. 24.
Paper winder. B. Morosco. 1,553,873; Sept. 15.
Paper, Wrapper for wax sheets of. W. H. Muchmore. 1,543,865; June 30.
Paper yarn and producing same. J. C. Sherman. 1,542,915; June 23.
Papers and documents, Binder file for. F. Pitavy. 1,553,263; Sept. 8.
Papers, cards, and like articles, Machine for arranging. S. P. Vivian. 1,538,762; May 19.
Papers, Means to assist in purging. L. H. Brown. 1,564,932; Dec. 8.
Parachute. O. Heinecke. 1,532,588; Apr. 7.
Parachute. J. M. Russell. 1,562,258; Nov. 17.
Parachute apparatus. H. E. S. Holt. 1,523,200; Jan. 13.
Parachute harness. G. M. Ball. 1,560,366; Nov. 3.
Parachute pack. G. M. Ball. 1,554,192; Sept. 22.
Parachute release device, Basket-. J. F. Bolgiano. 1,550,495; Aug. 18.
Paraffin attachment for winders. L. Mathes. 1,546,301; July 14.
Paraffin-press-plate-separating device. A. Vitenko. 1,560,443; Nov. 3.
Parallel clamp. L. W. Schleicher. 1,561,359; Nov. 10.
Parallelometer. J. A. Lentz. 1,546,667; July 21.
Parcel carrier. J. M. Lewis. 1,556,228; Oct. 6.
Parcel carrier. D. R. Richie. 1,554,034; Sept. 15.
Paring machine. J. F. Kohler. 1,545,106; July 7.
Paring machine, Vegetable-. H. Robinson. 1,558,286; Oct. 20.
Parison mold. E. Miller. 1,537,857; May 12.
Parking light. H. G. Beyer. Des. 68,189; Sept. 15.
Parking light. R. V. Kuhns. 1,529,745; Mar. 17.
Partition and like construction. L. L. Levene. 1,525,098; Feb. 3.
Partition construction, Clip for plaster-block. F. M. Venzie. 1,547,184; July 28.
Partition, Folding. J. T. Fairhurst. 1,540,933; June 9.
Partition, Folding. J. T. Fairhurst. 1,544,823; July 7.
Partition holder. J. Taussig. 1,549,279; Aug. 11.
Partition in jail construction and speaking panel therefor. M. J. Tracy. 1,562,811; Nov. 24.
Partition, Removable. G. G. Behn and A. E. Colman. 1,554,194; Sept. 22.
Partition, Toilet. A. S. Hughes. 1,544,007; June 30.
Partitions for carrying fragile objects, Machine for producing separating. W. E. Schendel. 1,544,940; July 7.
Parturition instrument. H. Westerhold. 1,545,294 July 7.
Pass case. O. Halvorsen and W. T. Seibels. 1,542,124; June 16.
Paste and cream from collapsible tubes, Device for ejecting. J. A. Eriksson. 1,546,221; July 14.
Paste-applying machine. H. C. McCord. 1,531,562;
Pasteboard, cardboard, and the like, Apparatus for testing the strength of. A. Schopper. 1,559,466; Oct. 27. Mar. 31.
Paste cut-out. C. E. Oman. 1,545,443; July 7.
Paste dispenser. W. O. Stout. 1,524,594; Jan. 27.
Paste-dispensing device, Sanitary. W. B. Foster and T. E. Manning. 1,566,193; Dec. 15.
Paste, etc., container. C. O. Phillips. 1,522,975; Jan. 13.
Paste receptacle. P. J. Ihling. 1,533,318; Apr .14.
Paste tube and closure therefor, Collapsible. J. I. Hill. 1,544,005; June 30.
Pasteurizing apparatus. L. S. Pfouts. 1,546.552; July 21.
Pasteurizing process and apparatus. D. C. Kerckhoff and R. Copp. 1,563,905; Dec. 1.
Pastry cones, Machine for automatically making. W. M. and P. D. Roberts. 1,551,056; Aug. 25.
Pastry crusts, Forming and baking. G. F. Harreli. 1,543,380; June 23.
Pastry-making machine, Automatic cup-. W. McLaren. 1,551,998; Sept. 1.
Pastry tool. E. G. Minneman. 1,530,279; Mar. 17.
Pasty or doughlike materials, Machine for depositing semifluid. J. Dempsey. 1,542.287; June 16.
Patch or label stitching machine. M. G. Rosenthal. 1,549,924; Aug. 18.
Patch, Repair. W. Drabold. 1,540,982; June 9.
Path device, Multiple. G. H. Huss. 1,534,958; Apr. 21.
Pathfinder. A. de Paemelaere. 1,556,557; Oct. 6.
Pattern: *See*—
Crochet pattern.
Lingual-bar pattern.
Stencil embroidery pattern.
Pattern. M. Herzberg. 1,554,500; Sept. 22.
Pattern. H. M. Kinslow. 1,533,010; Apr. 7.
Pattern and method of publication. H. Collins. 1,537,985; May 19.
Pattern and pattern set. M. Herzberg. 1,560,688; Nov. 10.
Pattern-board-removing device. J. Anderson. 1,526,765; Feb. 17.
Pattern chain. H. F. Livermore. 1,531,706; Mar. 31.
Pattern chart. M. Rohr. 1,561,948; Nov. 17.
Pattern for garments and using same. F. Koewing. 1,529,411; Mar. 10.
Pattern for making rolls. W. H. Nichols. 1,543,229; June 23.
Pattern mechanism, Drop weight for. E. R. Holmes. 1,565,568; Dec. 15.
Pattern mechanism, Lock knife for. A. D. Gargolinski. 1,553,606; Sept. 15.
Pattern plates, Flask-positioning device for. H. T. Dudley. 1,542,225; June 16.
Pattern plates, Making matched. J. R. Wood. 1,534,625; Apr. 21.
Pattern-printing machine. H. H. Meyer. 1,560,710; Nov. 10.
Patterns and the like, Marking. A. S. Pearl. 1,567,860; Dec. 29.
Patterns, Manufacture of garment. F. Hutter. 1,527,518; Feb. 24.
Patterns on cloth, Method and apparatus for marking. J. B. Whittaker. 1,552,788; Sept. 8.
Pavement. H. W. Boyd. 1,552,109; Sept. 1.
Pavement. H. H. Smith. 1,560,354; Nov. 3.
Pavement breaker. C. C. Hansen. 1,535,411; Apr. 28.
Pavement-making device. W. C. Burrell. 1,538,619; May 19.
Pavement, Manufacturing and laying bituminous sheet. F. C. Alsdorf. 1,531,723; Mar. 31.
Pavement plant. C. F. Hetherington. 1,548,014; July 28.
Pavement or floor, Filling the interstices between the units of a. B. S. McConnell. 1,559,335; Oct. 27.
Pavement or roadway and constructing the same, Composite. C. M. Strahan. 1,565,682; Dec. 15.
Paving and the like and making the same, Block for. M. L. Patzig. 1,532,636; Apr. 7.
Paving, Bituminous composition for. G. Cobb. 1,565,258; Dec. 15.
Paving block and the like, Roadway. G. O. Case. 1,562,291; Nov. 17.
Paving block. L. Cox. 1,530,933; Mar. 24.
Paving-block cutter. O. Carlson. 1,531,476; Mar. 31.
Paving construction. A. Manganiello. 1,547,600; July 28.
Paving machine. R. F. Durrenfeld. 1,554,072; Sept. 15.
Paving machine. K. A. Lundstrom. 1,527,983; Mar. 3.
Paving machine, Boom-and-bucket. J. F. Robb. 1,550,748; Aug. 25.
Paving machines, Distributing bucket for concrete-. J. P. Faber. 1,526,970; Feb. 17.
Paving material and making same. D. V. Snowgoose. 1,551,065; Aug. 25.
Paving mixtures, Making bituminous. T. J. Barrett. 1,525,564; Feb. 10.
Paving process. E. D. Drummond. 1,549,656; Aug. 11.
Paving, Road. E. M. Rabon. 1,549,801; Aug. 18.
Paving, Road or street. E. M. Rabon. 1,549,802; Aug. 18.
Pawl-controlling mechanism. W. C. Fellows and R. A. Millar. 1,526,125; Feb. 10.
Pawl mechanism. D. S. de Lavaud. 1,542,040; June 16.
Pay envelope. P. F. and F. H. Wachenhusen. 1,542,280; June 16.
Paying machines, Coin-counting device for money-. A. E. Sorum and R. T. Brockman. 1,534,551; Apr. 21.
Peach seeder. J. P. Burgess. 1,539,156; May 26.
Peanut bird. R. Gaygen. Des. 68,905; Dec. 1.
Peanut butter. J. L. Rosenfield. 1,528,077; Mar. 3.
Peanut digger. C. F. Wirsching. 1,558,070; Oct. 20.
Peanut drying and roasting apparatus. H. D. Sawkins. 1,563,661; Dec. 1.
Peanut-hulling machine. F. P. Galli. 1,545,826; July 14.
Peanut sheller. S. N. Scarborough. 1,557,098; Oct. 13.
Peanut-vine cleaner and conveyer, Combined. F. Mihaut. 1,554,750; Sept. 22.
Pearl essence, Preparation of. J. Paisseau. 1,525,317; Feb. 3.
Pearls and mother-of-pearl, Manufacture of. J. Paisseau. 1,546,309; July 14.
Pearls by the dipping process, Machine for varnishing artificial. J. Paisseau. 1,559,907; Nov. 3.
Peat bogs and the like, Method and apparatus for the working of. M. Ib Nyeboe. 1,564,439; Dec. 8.
Peat, Disintegrating and drying. F. A. Plummer. 1,532,344; Apr. 7.
Peat, etc., Apparatus for drying finely-divided material such as. J. Plate. 1,529,750; Mar. 17.
Peat mass and production of peat fuel, Apparatus for treatment. E. P.-T. R. Ulmann. 1,554,472; Sept. 22.
Peat, Process and apparatus for producing compressed. J. S. Burt. 1,567,489; Dec. 29.
Peat which is to be dewatered by pressing, Preparation of raw. H. Horst. 1,530,367; Mar. 17.
Peateries, Reducing the percentage of water of. A. Ten Bosch. 1,559,934; Nov. 3.

Pebble mill. C. J. Gunderoth. 1,536,491; May 5.
Pectous extracts from fruits and vegetables, Manufacturing. G. Davidson. 1,528,469; Mar. 3.
Pedal. C. H. Lawson. 1,551,493; Aug. 25.
Pedal. E. R. Wagner. 1,567,775; Dec. 29.
Pedal. F. B. Williams. 1,524,072; Jan. 27.
Pedal, Accelerator. F. W. Ives. 1,566,094; Dec. 15.
Pedal, Antifriction accelerator. E. B. Campbell. 1,538,088; May 19.
Pedal cover. F. H. Stanwood. 1,562,993; Nov. 24.
Pedal cushions, Mold for. J. F. O. Burman. 1,562,685; Nov. 24.
Pedal extension. M. M. Swain. 1,521,976; Jan. 6.
Pedal, Foot accelerator. G. D. Sutton. 1,523,460; Jan. 20.
Pedal holder. S. P. Peterson. 1,550,633; Aug. 18.
Pedal latch, Automatic. G. D. Talley. 1,568,006; Dec. 29.
Pedal protector. W. C. Daumueller. 1,566,315; Dec. 22.
Pedal, Ratchet. C. Baker. 1,521,667; Jan. 6.
Pedal switch. E. G. S. Tracy. 1,553,649; Sept. 15.
Pedestal. E. Deinhart. 1,546,777; July 21.
Pedestal. G. M. Turner. Des. 67,979; Aug. 11.
Pedestal for stands. R. L. Betterley. 1,534,759; Apr. 21.
Pedestal frame. F. A. Silaj. Des. 66,382; Jan. 6.
Pedestal tiebar. H. M. Pflager. 1,545,691; July 14.
Peeling machine, Fruit-. R. Polk. 1,553,630; Sept. 15.
Peeling or slicing vegetables, Utensil for. G. A. Lebrecht. 1,536,594; May 5.
Pelt or skin dehairing machine. P. C. Donner. 1,558,466; Oct. 27.
Pelvic treatment device. J. M. Wilson. 1,552,255; Sept. 1.
Pen. G. H. H. Clemant. 1,551,939; Sept. 1.
Pen. A. Forsell and R. H. Harmon. 1,527,971; Mar. 3.
Pen. J. J. Kleschka. 1,559,968; Nov. 3.
Pen and pencil case. C. E. Itskin. 1,567,596; Dec. 29.
Pen and pencil, Combination fountain. A. R. Tallman. Re16,144; Aug. 18.
Pen and pencil, Combined. A. Visitacion. 1,554,769; Sept. 22.
Pen and pencil holder. A. Buedall. 1,531,539; Mar. 31.
Pen and pencil holder. K. Hayashi. 1,552,299; Sept. 1.
Pen and pencil holder. W. W. Walters. 1,560,955; Nov. 10.
Pen and pencil safes, Combination lock for. G. W. Green. 1,563,621; Dec. 1.
Pen, Automatically-filling fountain. E. R. G. A. Rösler. 1,560,485; Nov. 3.
Pen extractor. J. Strametz. 1,529,224; Mar. 10.
Pen-filling device. J. Gillies. 1,556,518; Oct. 6.
Pen for recording apparatus. H. W. Heesch. 1,541,950; June 16.
Pen, Fountain. E. F. Attula. 1,548,502; Aug. 4.
Pen, Fountain. J. M. Beadles. 1,525,164; Feb. 3.
Pen, Fountain. A. Bienenstein. 1,561,590; Nov. 17.
Pen, Fountain. E. Bergquist. 1,524,284; Jan. 27.
Pen, Fountain. H. E. Bleier. 1,551,792; Sept. 1.
Pen, Fountain. S. V. Corona. 1,540,763; June 9.
Pen, Fountain. D. L. Davis. Des. 66,791; Mar. 17.
Pen, Fountain. J. J. Devine. 1,537,806; May 12.
Pen, Fountain. C. Fabrizio. 1,551,019; Aug. 25.
Pen, Fountain. H. Gornell. 1,557,357; Oct. 13.
Pen, Fountain. F. J. Grommes. 1,558,263; Oct. 20.
Pen, Fountain. B. Hagberg. 1,551,560; Sept. 1.
Pen, Fountain. W. L. Hofer. 1,532,746; Apr. 7.
Pen, Fountain. S. Josselyn. 1,567,059; Dec. 29.
Pen, Fountain. T. Kovács. 1,558,553; Oct. 27.
Pen, Fountain. D. J. La France. 1,528,379; Mar. 3.
Pen, Fountain. C. Linden and W. Tronk. 1,530,051; Mar. 17.
Pen, Fountain. J. J. Lynagh. 1,531,800; Mar. 31.
Pen, Fountain. J. P. Lynn and H. A. Funk. 1,567,527; Dec. 29.
Pen, Fountain. R. Namiki. 1,540,416; June 2.
Pen, Fountain. G. A. Nealon. 1,549,264; Aug. 11.
Pen, Fountain. A. Pollak. 1,545,277; July 7.
Pen, Fountain. E. Sakasai. 1,538,006; May 19.
Pen, Fountain. C. H. Schooley. 1,532,445; Apr. 7.
Pen, Fountain. M. H. Siegel. 1,524,635; Jan. 27.
Pen, Fountain. J. J. Vanecek. 1,564,801; Dec. 8.
Pen, Fountain. J. C. Wahl. 1,562,267; Nov. 17.
Pen, Fountain. J. C. Wahl. 1,567,823-4; Dec. 29.
Pen, Fountain. H. Wensink. 1,554,393; Sept. 22.
Penholder. J. J. Boyle. 1,538,459; May 19.
Penholder and protector. P. M. Biondo. 1,541,916; June 16.
Pen, Lettering. E. Bourquin. 1,528,142; Mar. 3.
Pen nib, more particularly for fountain pens, Drawing-. T. Kovacs. 1,544,161; June 30.
Pen or pencil clip. H. Esterow. 1,554,803; Sept. 22.
Pen or pencil clip and envelope opener, Combined. D. A. O'Neill. 1,554,517; Sept. 22.
Pen, Pencil attachment for fountain. E. J. Spang. 1,530,432; Mar. 17.
Pen-retaining clip, Fountain-. A. Fleming. 1,527,583; Feb. 24.
Pen, Self-filling fountain. H. P. Fairchild. 1,555,110; Sept. 29.
Pen, Self-filling fountain. H. W. Kish. 1,560,061; Nov. 3.
Pen, Self-filling fountain. L. M. Tebbel. 1,554,386; Sept. 22.
Pen, Toggle-joint self-filling. J. C. Wahl. Re16,145; Aug. 18.
Pens and pencils, Safety holder for. L. Arntz. 1,521,982; Jan. 6.
Pens, Attachment for fountain. H. J. Clennan. 1,545,399; July 7.
Pens, Blotter attachment for fountain. A. Firpo. 1,532,240; Apr. 7.
Pens, Cap for. S. Walker. 1,550,599; Aug. 18.
Pens, Filler mechanism for fountain. P. S. Hauton. 1,528,330; Mar. 3.
Pens, pencils, and the like, Safety clip for. M. Mostkoff. 1,557,267; Oct. 13.
Pens with metal casings, Lever filler for fountain. W. P. De Witt. 1,537,226; May 12.
Pencil. M. D. Brody. 1,561,827; Nov. 17.
Pencil. W. E. Cook and M. Mickelsen. 1,539,468; May 26.
Pencil. F. C. Deli. 1,552,123; Sept. 1.
Pencil. M. Doe. Des. 67,826; July 21.
Pencil. H. L. Fischer. 1,550,527; Aug. 18.
Pencil. H. S. Hasselquist. Des. 66,797; Mar. 17.
Pencil. H. S. Hasselquist. 1,542,449; April 16.
Pencil. H. S. Hasselquist. 1,547,389; July 28.
Pencil. F. Kaiser. 1,558,889; Oct. 27.
Pencil. C. R. Keeran. 1,536,017; Apr. 28.
Pencil. C. R. Keeran and J. P. Lynn. 1,540,018; June 2.
Pencil. A. C. Kerley. 1,561,725; Nov. 17.
Pencil. L. G. Knight. 1,567,738; Dec. 29.
Pencil. W. C. S. Mays. 1,527,368; Feb. 24.
Pencil. J. A. and F. R. Nyman. 1,528,687; Mar. 3.
Pencil. I. L. Pomeroy. 1,536,030; Apr. 28.
Pencil. W. A. Sheaffer. 1,554,604; Sept. 22.
Pencil. S. E. Smith. 1,546,516; July 21.
Pencil. J. Swanberg. 1,524,062; Jan. 27.
Pencil. E. Todd, jr. Des. 68,281; Sept. 22.
Pencil. F. J. Vierling. 1,531,427; Mar. 31.
Pencil. F. J. Vierling and F. R. Bartholomew. 1,552,364; Sept. 1.
Pencil. C. E. Wehn. 1,541,085; June 9.
Pencil, Abrading. E. R. Conners. 1,562,941; Nov. 24.
Pencil and fountain pen, Combination. P. C. T. Chen. 1,523,753; Jan. 20.
Pencil attachment. J. Larsen and H. Berg. 1,554,437; Sept. 22.
Pencil attachment. J. Liljeqvist. 1,538,641; May 19.
Pencil, Automatic. A. Davoust. 1,552,682; Sept. 8.
Pencil, Automatic. J. Kahn. 1,546,490; July 21.
Pencil, Automatic. C. R. Keeran. 1,524,657; Feb. 3.
Pencil bodies, Making. M. M. Kaufmann, J. P. Lynn, and F. C. Deli. 1,547,399; July 28.
Pencil box or similar article. I. Shulman. Des. 67,933; Aug. 4.
Pencil clip. H. L. Fischer. 1,540,115; June 2.
Pencil clip. H. J. McMaster. 1,534,653; Apr. 21.
Pencil clip. W. A. Sheaffer. 1,531,419; Mar. 31.
Pencil clip. F. Summers. 1,551,344; Aug. 25.
Pencil clip. W. J. White. 1,536,698; May 5.
Pencil handle. E. E. Da Parma. 1,530,305; Mar. 17.
Pencil having a slidable lead. E. Kroutl. 1,541,826; June 16.
Pencil holder. H. D. Coleman. 1,562,292; Nov. 17.
Pencil holder. C. J. Curtis. 1,539,164; May 26.
Pencil holder. R. J. Estes. 1,527,851; Feb. 24.
Pencil holder. W. J. White. 1,562,856; Nov. 24.
Pencil holder, Double-clasp. J. B. Jarrell. 1,522,061; Jan. 6.
Pencil-holding attachment for books. W. J. Gray. 1,546,228; July 14.
Pencil, Ink. J. Wallace. 1,524,068; Jan. 27.
Pencil, Lead. D. Zakim. 1,546,961; July 21.
Pencil, Magazine. G. L. Bassett. 1,533,087; Apr. 14.
Pencil, Magazine. W. F. Brynda and R. Pollak. 1,567,910; Dec. 29.
Pencil, Magazine. A. Fleming. 1,552,287; Sept. 1.
Pencil, Magazine. F. W. Heinzman. 1,551,601; Sept. 1.
Pencil, Magazine. L. J. Most. 1,551,604; Sept. 1.
Pencil, Mechanical. J. G. Liddell. 1,556,701; Oct. 13.
Pencil, Mechanically-operated. A. E. Moore. 1,563,217; Nov. 24.
Pencil or pen, Fountain marking. T. G. Sutherland. 1,563,408; Dec. 1.
Pencil, pen, and flash light, Combined. A. Olsen. 1,538,055; May 19.
Pencil, Propel. W. M. Saunders. 1,528,306; Mar. 3.
Pencil, Propeller. J. A. and J. G. Doran. 1,521,802; Jan. 6.
Pencil, Propeller. G. R Hudson. 1,566,871; Dec. 22.
Pencil, Self-feeding. A. R. Nelson. 1,552,638; Sept. 8.
Pencil, Self-filling. H. Berryman. 1,540,920; June 9.
Pencil sharpener. E. K. Davis. 1,531,738; Mar. 31.
Pencil, Souvenir. E. M. Berolzheimer. Des. 67,944; Aug. 11.
Pencils, Attachment for. C. M. Haddox. 1,563,277; Nov. 24.
Pencils, Ring holder for. Z. Gadomski. 1,544,971; July 7.
Penclip, Fountain-. C. Hardy. 1,562,326; Nov. 17.
Pendant. G. F. Berkander. Des. 68,948; Dec. 8.
Pendant. L. S. Chilson. 1,534,684; Apr. 21.
Pendant. K. S. MacIntire. Des. 66,505; Jan. 27.
Pendulet. L. Severus. Des. 67,363; May 19.

Pendulet. L. Severus. Des. 67,365; May 19.
Pendulum. H. S. Bergen. 1,522,609; Jan. 13.
Pendulum level. J. A. Tone. 1,523,315; Jan. 13.
Pendulum torquemeter. J. Zubaty. 1,557,956; Oct. 20.
Penetrometer. F. Rodler. 1,565,502; Dec. 15.
Penstock gate. J. A. Sirnit. 1,529,966; Mar. 17.
Pepper caster. G. Haufler. 1,535,772; Apr. 28.
Perambulator or baby carriage. W. H. Dunkley. 1,565,719; Dec. 15.
Perch and nest house, Combined. B. F. Koepsell. 1,531,956; Mar. 31.
Perch and trap, Combined. G. Ischenhouser. 1,537,086; May 12.
Perch, Poultry. W. E. Waller. 1,526,029; Feb. 10.
Percolator. R. O. Bingham. 1,550,336; Aug. 18.
Percolator. A. P. English. 1,526,745; Feb. 17.
Percolator, Electrically-heated. J. and R. Koenig. 1,541,418; June 9.
Percolator handle. W. W. Dunn. Des. 67,584; June 16.
Percolator heater unit. V. G. Vaughan. 1,563,458; Dec. 1.
Percolator, Sirup. J. C. Hardesty. 1,566,596; Dec. 22.
Percolators, Fusible cut-out for. O. A. Colby. 1,555,267; Sept. 29.
Percussion tool. W. H. Scully. 1,540,868; June 9.
Percussive machines, Working tool for. E. W. Stevens. 1,559,056; Oct. 27.
Percussive tools, Handle for. W. Prellwitz. 1,547,774; July 28.
Percussive tools, Retainer for. F. A. Jimerson. 1,524,251; Jan. 27.
Perforated sheet. J. M. Fuller. 1,540,325; June 2.
Perforating apparatus. J. A. Casal. 1,547,642; July 28.
Perforating attachment. A. E. Ripley. 1,542,097; June 16.
Perforating machine. W. F. Lautenschlager. 1,550,620; Aug. 18.
Perforating machine. J. H. Reinhardt. 1,559,987; Nov. 3.
Perforating machine. A. C. P. Russen. 1,567,681; Dec. 29.
Perforating machine. N. S. Welk and A. B. Roe. 1,537,516; May 12.
Perforating machine, Rotary. J. N. Pierce. 1,536,924; May 5.
Perforating machine, Tip-. F. F. Witkus. 1,533,681; Apr. 14.
Perforating machine, Vamp-. T. C. Newman and T. A. Richards. 1,522,533; Jan. 13.
Perforating machines, Combination clutch and brake mechanism for. E. Leschhorn. 1,544,766; July 7.
Perforator. E. H. Salt. 1,541,188; June 9.
Perfume container. J. A. Fields. Des. 66,532; Feb. 3.
Perfume container. C. L. Marcus. Des. 67,960; Aug. 11.
Perfume dispenser. J. M. Merrill. 1,540,082; June 2.
Perfume holder. G. Borneman. 1,565,983; Dec. 15.
Perfume odors, Combining. C. E. Mehigan. 1,546,302; July 14.
Perfume smelling like amber, Manufacturing a. A Corti. 1,565,796; Dec. 15.
Perfuming device, Portable. A. Janer. 1,550,362; Aug. 18.
Perfumes, etc., Container for. A. Francis. 1,538,631; May 19.
Perfumer, Electric. L. Weidlich. 1,534,624; Apr. 21.
Periodical holder. W. G. Lloyd. 1,530,130; Mar. 17.
Periodicals, Temporary binder for. C. Franz, jr. 1,546,829; July 21.
Periscope. J. Humbrecht. 1,529,254; Mar. 10.
Periscope, Underwater. W. F. Yancey. 1,544,118; June 30.
Periscope with entrance and deflection prism. J. Humbrecht and I. Pechan. 1,530,081; Mar. 17.
Permeameter. S. L. Gokhale. 1,559,085; Oct. 27.
Permutation adjuster. L. Burke. 1,527,949; Feb. 24.
Permutation lock. P. L. Berry. 1,544,424; June 30.
Permutation lock. R. Elcock. 1,527,035; Feb. 17.
Permutation lock. P. Giba. 1,559,570; Nov. 3.
Permutation lock. C. D. Hazen. 1,548,311; Aug. 4.
Permutation lock. F. Horak. 1,558,615; Oct. 27.
Permutation lock. W. Lindeke. 1,553,257; Sept. 8.
Permutation lock. H. S. Standen. 1,530,861; Mar. 24.
Permutation lock. J. H. Stull. 1,542,016; June 16.
Permutation lock. P. A. Verwer. 1,550,128; Aug. 18.
Pervious material, Process of and apparatus for drying. J. H. Walsh. 1,552,099; Sept. 1.
Pessary. H. M. Potter. 1,552,878; Sept. 8.
Pet-cock extension device. J. H. Longnecker. 1,525,817; Feb. 10.
Petrol from water, Separating device particularly for freeing. J. Zwicky. 1,544,712; July 7.
Petrol, Production of. F. Tinker. 1,535,507; Apr. 28.
Petroleum and other hydrocarbon compounds and preparing same, Medium for bleaching, cracking, and desulphurizing. H. and H. Reinbold. 1,558,631–2; Oct. 27.
Petroleum, Apparatus for refining. W. H. Stilson. 1,564,984; Dec. 8.
Petroleum, Apparatus for the fractionation of. H. P. Straus. 1,562,009; Nov. 17.
Petroleum, Apparatus for treating. W. A. Brown. 1,528,968; Mar. 10.
Petroleum, Apparatus for treating. C. P. Dubbs. 1,546,634; July 21.
Petroleum distillation. T. S. Cooke. 1,526,834; Feb. 17.
Petroleum emulsions in the well, Prevention of. J. D. Brady. 1,531,173; Mar. 24.
Petroleum emulsions, Treating. W. S. Barnickel. 1,555,818; Oct. 6.
Petroleum, Extracting waxes from crude. E. Petty. 1,559,981; Nov. 3.
Petroleum from shale and other minerals, Apparatus for extracting. G. A. Taff. 1,522,985; Jan. 13.
Petroleum from wells, Process and apparatus for increasing the recovery of. L. C. Uren. 1,530,221; Mar. 17.
Petroleum oil and its distillates, Process and apparatus for refining. J. Hancock. 1,528,327; Mar. 3.
Petroleum oil, Cracking. G. Egloff. 1,561,779; Nov. 17.
Petroleum, Process for series separation of crude. A. R. Earl and T. W. Reeves. 1,567,429; Dec. 29.
Petroleum, Producing wax-free products from crude. E. Petty. 1,559,982; Nov. 3.
Petroleum products, Apparatus for grounding containers in the distribution of. L. D. Jurs. 1,564,855; Dec. 8.
Petroleum tester. C. Ettele. 1.554,993; Sept. 29.
Petroleum, Treating. C. P. Dubbs. 1,525,281; Feb. 3.
Petroleum, Treating. C. G. Hinrichs. 1,566,009; Dec. 15.
Petroleums and benzols, Continuous rectification of spirits. E. A. Barbet. 1,559,218; Oct. 27.
Petroleums and the like, Apparatus for the continuous distillation of crude. J. E. Blaise. 1,552,980; Sept. 8.
Pharmaceutical compound. H. Hahl. 1,543,287; June 23.
Pharmaceutical compound. H. Hahl. 1,555,663; Sept. 29.
Pharmaceutical compound. H. Hahl. 1,561,535; Nov. 17.
Pharmaceutical compound consisting of the magnesium-vanadium salt of triglycollamic acid. H. Hahl and W. Kropp. 1,537,441; May 12.
Pharmaceutical product. A. Thiele. 1,530,021; Mar. 17.
Phase balancer. R. D. Evans. 1,551,292; Aug. 25.
Phase balancer. C. L. Fortescue. 1,551,299; Aug. 25.
Phase balancer. B. G. Lamme. 1,551,316; Aug. 25.
Phase-balancing method and system. C. L. Fortescue. 1,551,300; Aug. 25.
Phase-balancing system. C. J. Fechheimer. 1,551,294; Aug. 25.
Phase-balancing system. C. L. Fortescue. 1,551,298; Aug. 25.
Phase-balancing system. J. Slepian. 1,551,269–70; Aug. 25.
Phase-regulating device. W. Hahnemann, W. Rudolph, and H. Hecht. 1,550,251; Aug. 18.
Phase-sequence booster for unbalanced lines, Negative-. C. L. Fortescue. 1,551,301; Aug. 25.
Phase-splitting system. C. L. Fortescue. 1,565,434; Dec. 15.
Phenol-aldehyde condensation product and producing it. G. W. Miles. 1,549,888; Aug. 18.
Phenol-methylal resin, Production of. C. B. Carter and A. E. Coxe. 1,566,817; Dec. 22.
Phenol production. C. H. Bibb. 1,547,725; July 28.
Phenols and sulphur useful as mordants and making same, Reaction product of. M. Battegay. 1,523,340; Jan. 13.
Phenols from ammoniacal liquor, Recovery of. L. W. Heffner and W. Tiddy. 1,566,796; Dec. 22.
Phenolic condensation product, Forming a. E. Rolker. 1,532,952; Apr. 7.
Phenolic condensation product, Producing a. C. B. Carter. 1,566,823; Dec. 22.
Phenolic condensation product, Producing a. C. B. Carter and A. E. Coxe. 1,543,369; June 23.
Phenolic resin and making the same. C. A. Nash. 1,524,995; Feb. 3.
Phone attachment, Ear-. J. E. Wood. 1,556,661; Oct. 13.
Phone binding post, Multiple-. C. E. Myers. 1,553,711; Sept. 15.
Phones, Sound proof attachment for ear. K. L. Huggins. 1,527,802; Feb. 24.
Phonograph. D. T. Allen. 1,552,975; Sept. 8.
Phonograph. H. Bartel. 1,541,022; June 9.
Phonograph. W. T. Carnes. 1,521,595; Jan. 6.
Phonograph. E. F. Driver. 1,560,674; Nov. 10.
Phonograph. H. J. Kaye. 1,537,171; May 12.
Phonograph. A. E. Oswald. 1,555,150; Sept. 29.
Phonograph. S. J. Rognlie. 1,553,633; Sept. 15.
Phonograph. H. Rothkirch. 1,558,048; Oct. 20.
Phonograph. E. G. Staude. 1,539,064; May 26.
Phonograph. H. E. Thompson. 1,540,376; June 2.
Phonograph and radio cabinet, Combined. G. Middleman. Des. 68,336; Sept. 29.
Phonograph and radio receiver cabinet, Combined. B. H. Dietz and A. E. Hansen. Des. 67,646; June 23.
Phonograph and radio receiver, Combined. M. Victorsohn. 1,555,340; Sept. 29.
Phonograph attachment. M. A. Downes. 1,542,289; June 16.
Phonograph attachment. G. M. Little. 1,547,768; July 28.
Phonograph attachment. W. J. Madole. 1,537,849; May 12.
Phonograph attachment. D. McIntyre. 1,534,068; Apr. 21.

Phonograph body. L. S. Greenmun. Des. 66,850; Mar. 24.
Phonograph cabinet. R. Y. Barrows. Des. 67,116; Apr. 28.
Phonograph cabinet. A. Dell'Aquila. Des. 66,363; Jan. 6.
Phonograph cabinet. T. A. Edison. Des. 69,068; Dec. 22.
Phonograph cabinet. L. J. Gerson. 1,521,615; Jan. 6.
Phonograph cabinet. W. F. Matter. Des. 67,758; July 7.
Phonograph cabinet. G. E. Roedding. Des. 66,380; Jan. 6.
Phonograph cabinet. W. G. Shipman. 1,529,221; Mar. 10.
Phonograph cabinet. J. Wolff. Des. 67,173; Apr. 28.
Phonograph cabinet. J. Wolff. Des. 68,076; Aug. 25.
Phonograph cabinet. H. A. Yerkes. Des. 66,784–5; Mar. 10.
Phonograph cabinet or similar article. H. L. Bradley. Des. 68,691; Nov. 10.
Phonograph cabinet or similar article, Grille for a. C. W. Pierson. Des. 68,343–4; Sept. 29.
Phonograph, Cabineted. F. C. Hinckley. 1,546,931; July 21.
Phonograph cabinets, Grille for. C. B. Hydeloff. Des. 68,048; Aug. 25.
Phonograph-case construction. D. T. Allen. 1,564,808; Dec. 8.
Phonograph, Continuous-record interchanging. D. F. Eshleman. 1,525,283; Feb. 3.
Phonograph-controlling mechanism. W. W. Dean 1,564,833; Dec. 8.
Phonograph having a casketlike casing. K. Stille. 1,564,640; Dec. 8.
Phonograph horn. J. Gawlik. 1,525,987; Feb. 10.
Phonograph-horn neck. A. O. Bartholomew. 1,527,505; Feb. 24.
Phonograph machine. G. Strobino. 1,539,524; May 26.
Phonograph motor. C. Schwartz. 1,556,359; Oct. 6.
Phonograph motor and the like and lubricating the same. M. Weil. 1,527,242; Feb. 24.
Phonograph motors, Housing and support for. J. Spring. 1,528,958; Mar. 10.
Phonograph motors, Mounting for. C. E. Woods. 1,564,921; Dec. 8.
Phonograph motors, Spring winder for. J. R. Riviére. 1,554,105; Sept. 15.
Phonograph needle. H. Bamberger. 1,535,285; Apr. 28.
Phonograph, Portable. S. D. Boynton. 1,554,621; Sept. 22.
Phonograph, Portable. S. Davidson. 1,538,690; May 19.
Phonograph, Portable. S. Sachs. 1,533,949; Apr. 14.
Phonograph record. A. B. Smith. 1,530,142; Mar. 17.
Phonograph-record repeater. M. H. Pérez. 1,546,102; July 14.
Phonograph-record replayer. B. J. Raleigh. 1,536,972; May 5.
Phonograph, Recording. R. Hase. 1,560,686; Nov. 10.
Phonograph records, Electrical reproducer for. E. T. Jones. 1,531,252; Mar. 24.
Phonograph records, Production of disk. T. A. Edison. 1,546,573; July 21.
Phonograph records, Shaving device for. C. Schiffl. 1,536,938; May 5.
Phonograph records, Stylus for lateral-cut. E. M. Grilley and F. G. Neuberth. 1,554,574; Sept. 22.
Phonograph repeater. P. M. Tricas. 1,552,250; Sept. 1.
Phonograph repeater, Adjustable. S. E. McNulty. 1,542,157; June 16.
Phonograph reproducer. J. Pavek. 1,536,969; May 5.
Phonograph reproducer. H. Segal. Des. 68,877–8; Nov. 24.
Phonograph-spring overwinding automatic disconnecter. M. Gregorich. 1,526,138; Feb. 10.
Phonograph starting and stopping device. L. Jurenka. 1,565,158; Dec. 8.
Phonograph stop. J. Brandstetter. 1,539,460; May 26.
Phonograph stop. T. J. Murphy. 1,525,948; Feb. 10.
Phonograph stop device. H. W. Troeger. 1,546,761; July 21.
Phonograph stop, Nonset automatic. C. R. Gotshall and R. S. Snyder. 1,535,825; Apr. 28.
Phonograph, Time-announcing. F. Isman. 1,566,873; Dec. 22.
Phonograph tone arm. R. B. Daley. 1,542,374; June 16.
Phonographs, Automatic stop for. W. Ries. 1,537,323; May 12.
Phonographs, Electric drive for. C. I. Hall. 1,533,647; Apr. 14.
Phonographs, Electrical automatic repeating mechanism for automatic. M. L. Ord. 1,525,510; Feb. 10.
Phonographs, Electrical reproducer for. E. T. Jones. 1,557,529; Oct. 13.
Phonographs, Magnetic sound box for. C. Stille. 1,522,657; Jan. 13.
Phonographs, Motor-winding handle for. J. Zitzerman. 1,539,710; May 26.
Phonographs, Record-changing mechanism for. B. D. Smith. 1,538,667; May 19.
Phonographs, Repeating device for. L. A. Sink. 1,555,083; Sept. 29.
Phonographs, Reproducer for. C. G. Hensley. 1,558,013; Oct. 20.
Phonographs, Sound reproducing or recording mechanism for. J. C. Clasen. 1,543,056; June 23.
Phonographs, Sound transmitter for. G. K. Mills. 1,554,455; Sept. 22.
Phonographs, Speed-controlling device for. F. B. Merrill. 1,545,840; July 14.
Phonographs, Stop mechanism for. T. D. Jones and J. H. Barr. 1,548,144; Aug. 4.
Phonographic apparatus. H. C. Egerton. 1,524,697; Feb. 3.
Phonographic disk-record cabinet. A. H. Haag. 1,525,033; Feb. 3.
Phonographic needle. H à Brassard. 1,536,739; May 5.
Phonographic record. V. W. Challenger. 1,553,931; Sept. 15.
Phorioscope. J. Spiller. 1,533,573; Apr. 14.
Phosphate from low-content phosphate and clay or the like, Separating high-content. S. B. Kanowitz and H. A. Webster. 1,535,120; Apr. 28.
Phosphate rock, Treatment of. G. Singleton. 1,546,946; July 21.
Photochemical process. W. O. Snelling. 1,523,563; Jan. 20.
Photochromographical process. L. Bassani. 1,524,499; Jan. 27.
Photo-electric cell. A. H. Compton. 1,567,424; Dec. 29.
Photo-electric means for reproducing sound from graphical records. R. Hart. 1,552,926; Sept. 8.
Photo-electric system. O. B. Moorhead. 1,546,504; July 21.
Photo-enlarging machine. C. Kesses. 1,540,340; June 2.
Photo mount. G. Wilson. 1,532,290; Apr. 7.
Photograph album. C. Simon. 1,549,389; Aug. 11.
Photograph film with laminated support having increased flexibility. J. H. Haste. 1,521,881; Jan. 6.
Photograph mounting. J. A. Bill and C. L. Lewis. Des. 69,007; Dec. 15.
Photograph mounting. E. N. Lodge. 1,522,018; Jan. 6.
Photograph or film and producing same, Color. F. E. Ives. 1,538,816; May 19.
Photograph or like mount. O. G. Wood. 1,539,619; May 26.
Photographs and preparing the same, Solution for treating. C. R. Reierson. 1,538,352; May 19.
Photographs, Coloring. C. R. Reierson. 1,538,351; May 19.
Photographs, Device for making stereoscopic. J. C. N. Richards. 1,542,730; June 16.
Photographs for mapping and other purposes, Making. S. M. Fairchild and H. E. Ives. 1,541,555; June 9.
Photographs, Machine for printing. A. M. Josepho. 1,559,438; Oct. 27.
Photographs, Telegraphing. W. H. Wisner. 1,538,916; May 26.
Photographic album. J. E. Euwer. 1,550,211; Aug. 18.
Photographic and projecting instrument. G. Griffith. 1,556,216; Oct. 6.
Photographic and projection system for obtaining stereoscopic effects. E. H. Wright. 1,556,566; Oct. 6.
Photographic apparatus. W. C. Butehorn. 1,559,936; Nov. 3.
Photographic apparatus. G. Lane and J. E. Patterson. 1,536,718; May 5.
Photographic apparatus. L. F. Levy. 1,527,420; Feb. 24.
Photographic apparatus. J. Mroz. 1,558,996; Oct. 27.
Photographic apparatus. H. F. Roach. 1,552,449; Sept. 8.
Photographic apparatus, Distance-indicating device for the focusing of. J. L. Baille. 1,544,794; July 7.
Photographic apparatus for checking the aiming and firing operations on board aircraft. L. Bélugou. 1,563,463; Dec. 1.
Photographic apparatus, Supporting device for objectives of. J. L. Baille. 1,528,239; Mar. 3.
Photographic cartridge. J. G. Jones. 1,523,124; Jan. 13.
Photographic cartography, Apparatus for. S. M. Fairchild and E. R. Morton. 1,559,688; Nov. 3.
Photographic copies by means of phosphorescent substances, Producing. J. H. Christensen. 1,565,256; Dec. 15.
Photographic copy boards, Illuminating apparatus for. W. W. Ayres. 1,536,555; May 5.
Photographic copying apparatus. R. R. Robertson. 1,551,698; Sept. 1.
Photographic copying, enlarging, and reducing apparatus. R. Harris. 1,530,173; Mar. 17.
Photographic copying, enlarging, and reducing apparatus. R. Harris. 1,541,214; June 9.
Photographic device. L. Horst. 1,535,606; Apr. 28.
Photographic-developing apparatus. J. Sumter. 1,564,148; Dec. 1.
Photographic enlargements, Apparatus for making. L. B. Morton. 1,539,322; May 26.
Photographic film and making same. M. B. Punnett. 1,540,862; June 9.
Photographic-film holder. A. P. Davis. 1,530,038; Mar. 17.
Photographic film, Protected. L. J. Malone. 1,548,951; Aug. 11.
Photographic-film-supplying machine, Automatic. C. de Moos. 1,540,831; June 9.
Photographic film while exposure is being made, Masking. L. F. Douglass. 1,543,065; June 23.

Photographic films, Machine or apparatus for the printing of. G. F. Porten. 1,567,543; Dec. 29.
Photographic films, Preparing. J. H. Haste. 1,532,819; Apr. 7.
Photographic hardening bath. M. B. Punnett. 1,544,936; July 7.
Photographic hardening, Selective. L. T. Troland. 1,535,700; Apr. 28.
Photographic images, Coloring or dyeing. P. D. Brewster. 1,537,524; May 12.
Photographic light-aiming device. A. T. Koppe. 1,556,845; Oct. 13.
Photographic masks, Making. E. E. Hottman. 1,546,784; July 21.
Photographic material, Package of wrapped. V. M. Palmer and H. M. Thomas. 1,564,707; Dec. 8.
Photographic negatives, Making. J. G. P. Evans. 1,551,291; Aug. 25.
Photographic objective. P. Rudolph. 1,565,205; Dec. 8.
Photographic objectives, Softening the contours of the images of. F. Weidert. 1,556,982; Oct. 13.
Photographic paper, Composition of matter for treating. C. N. Waterhouse. 1,522,161; Jan. 6.
Photographic-plate-centering device. A. T. Koppe. 1,521,633; Jan. 6.
Photographic-plate-holder kit. H. Kuchmann. 1,549,317; Aug. 11.
Photographic plates and films, Daylight developing of. G. D. Rodriguez. 1,563,228; Nov. 24.
Photographic plates, Holder for. L. C. Brucker. 1,539,639; May 26.
Photographic printer. J. A. Ramsey. 1,536,356; May 5.
Photographic printer and enlarger, Combination. C. A. Lare and A. P. MacLellan. 1,527,883; Feb. 24.
Photographic printer and enlarger, Combined. C. A. Lare. 1,543,015–16; June 23.
Photographic printing. R. W. Jones. 1,540,399; June 2.
Photographic printing and apparatus therefor. C. Janzer, jr. 1,528,021; Mar. 3.
Photographic-printing apparatus. K. Schmidt. 1,528,307; Mar. 3.
Photographic-printing apparatus. D. G. Urquhart. 1,542,923; June 23.
Photographic-printing apparatus. T. C. Willson. 1,562,816; Nov. 24.
Photographic-printing device. A. G. Ogden. 1,558,622; Oct. 27.
Photographic-printing device. T. C. Willson. 1,560,959; Nov. 10.
Photographic-printing-frame easel. A. Montigny. 1,557,468; Oct. 13.
Photographic-printing machine. F. J. Lyans. 1,557,301; Oct. 13.
Photographic-printing machine. M. Metzger. 1,550,915; Aug. 25.
Photographic-printing machine. J. D. Muir. 1,521,828; Jan. 6.
Photographic-printing machine. R. J. Smothers. 1,553,920; Sept. 15.
Photographic-printing machine. A. M. Thomas. 1,555,721; Sept. 29.
Photographic-printing mask. P. R. Watson and W. O. Tilsley. 1,535,142; Apr. 28.
Photographic prints, Method and apparatus for finishing E. J. Hoffman. 1,565,451; Dec. 15.
Photographic reproductions, reproductions by reflected light, and the like, Producing sheets for. W. Schäffer. 1,563,045; Nov. 24.
Photographic sensitizer. E. E. Jelley. 1,560,240; Nov. 3.
Photographic sensitizer and making same. G. O. Gutekunst. 1,532,814; Apr. 7.
Photographic shutter. C. Bornmann. 1,524,081; Jan. 27.
Photographic shutter. R. Klein. 1,523,129; Jan. 13.
Photographic shutter. R. Klein. 1,566,542; Dec. 22.
Photographic shutter. W. A. Riddell. 1,539,410; May 26.
Photographic shutters, Electromechanical starting and stopping device for. C. G. Lowen. 1,524,187; Jan. 27.
Photographic work, Lighting outfit for. S. S. Finesilver. 1,521,610; Jan. 6.
Photography and cinematography, Manufacturing polychrome screens for color. L. Dufay. 1,552,126; Sept. 1.
Photography, Apparatus for aerial. S. M. Fairchild. 1,546,372; July 21.
Photography, Apparatus for taking the color-component negatives for multicolor. J. Mróz. 1,537,868; May 12.
Photography, Color. J. G. Capstaff. 1,525,766; Feb. 10.
Photography, Color. W. V. D. Kelley and D. Tronolone. 1,561,168; Nov. 10.
Photography, Color. L. D. Mannes and L. Godowsky, jr. 1,538,996; May 26.
Photography, Color. G. Ollendorff and A. Tanzen. 1,551,611; Sept. 1.
Photography, Color motion-picture. A. W. Carpenter. 1,559,674; Nov. 3.
Photography, Method and apparatus for producing multiple-image effects in. L. F. Douglass. 1,532,236; Apr. 7.
Photography, Method and apparatus for producing novel and double image effects in. L. F. Douglass. 1,531,693; Mar. 31.
Photography, Method of and apparatus for stereoscopic. G. Lane and J. E. Patterson. 1,536,719; May 5.
Photolitho machine. H. C. Boedicker. 1,525,798; Feb. 10.
Photolitho machine. H. C. Boedicker. 1,552,817; Sept. 8.
Photomechanical printing plates, Producing. A. Galetzka. 1,557,354; Oct. 13.
Photometer. R. E. Nyswander. 1,551,843; Sept. 1.
Photometric device. V. C. Crites. 1,552,679; Sept. 8.
Photoprint washer. W. A. Lenz. 1,526,603; Feb. 17.
Photoprinting apparatus. B. F. Mikesell and H. F. Gilliam. 1,555,746; Sept. 29.
Photoprinting frame for film negative. L. Crayssac. 1,549,298; Aug. 11.
Phototelegraphic transmitting plate. M. Ferree and J. Wissmar. 1,561,067; Nov. 10.
Phototypographic character slug. R. J. Smothers. 1,543,527; June 23.
Phototypographic rotogravure character slug. R. J. Smothers. 1,543,528; June 23.
Physical-training device. W. U. Alastalo. 1,530,748; Mar. 24.
Piano action. C. Koehler. 1,558,817; Oct. 27.
Piano action. H. F. Schenuit. 1,538,302; May 19.
Piano-action bracket. E. S. Rauworth. 1,557,614; Oct. 20.
Piano action or movement. A. Pürrer. 1,563,526; Dec. 1.
Piano-action protector. W. H. and H. J. Morgan. 1,527,002; Feb. 17.
Piano and practice instrument, Combined. B. H. Jefferson and R. H. Waud. 1,540,739; June 2.
Piano attachment. M. R. Euller. 1,557,445; Oct. 13.
Piano attachment. H. A. Clausing. 1,548,982; Aug. 11.
Piano attachment, Jazz. S. Pacora. 1,553,468; Sept. 15.
Piano, Automatic. L. Heitzmann. 1,526,786; Feb. 17.
Piano, Automatic player. R. I. Wilcox. 1,561,199; Nov. 10.
Piano-body construction, Grand-. C. Loitsch. 1,560,268; Nov. 3.
Piano, Built-in. M. M. MacDonald. 1,535,842; Apr. 28.
Piano case. V. Ceci. Des. 68,132; Sept. 8.
Piano cases, Machine for trimming grand-. J. Klepac and L. Matirko. 1,565,573; Dec. 15.
Piano construction, Pneumatic-. C. E. Peterson. 1,556,249; Oct. 6.
Piano glide, G. C. Wismer. 1,562,817; Nov. 24.
Piano-hammer felt-softening tool. D. Pehde. 1,535,853; Apr. 28.
Piano hammers, Tail shaper for. E. S. Rauworth. 1,552,232; Sept. 1.
Piano-keyboard card system. A. Y. Smith. 1,534,669; Apr. 21.
Piano, Manually or mechanically operated. F. G. Lynde. 1,564,870; Dec. 8.
Piano, Mechanism for teaching. J. H. Williams. 1,564,392; Dec. 8.
Piano or the like, Cabinet for a player. H. Orsenigo. Des. 66,515; Jan. 27.
Piano or the like, Musical instrument such as a. R. F. A. Bergst. 1,524,418; Jan. 27.
Piano pedals, Auxiliary adjustable pedal attachment for. S. S. and M. L. Mizner. 1,526,999; Feb. 17.
Piano, Player. O. H. Carlson. 1,561,772; Nov. 17.
Piano, Player. S. L. Fisher. 1,529,426; Mar. 10.
Piano player. O. D. Graves. 1,525,290; Feb. 3.
Piano, Player. A. G. Gulbransen. 1,552,922; Sept. 8.
Piano, Player. A. G. Gulbransen. 1,563,977; Dec. 1.
Piano, Player. A. G. Gulbransen and A. H. Boettcher. 1,558,606; Oct. 27.
Piano-player action. C. E. Peterson. 1,531,023; Mar. 24.
Piano-player action. F. I. Raymond. 1,525,951; Feb. 10.
Piano player, Pneumatic. J. Wearham. 1,560,889; Nov. 10.
Piano, Reproducing. F. L. Young. 1,539,454; May 26.
Piano reroll stop, Player-. A. Tindle. 1,557,948; Oct. 20.
Pianos, Action for player. C. A. Wheatley. 1,533,052; Apr. 7.
Pianos, Actuating player. C. H. Hanson. 1,565,932; Dec. 15.
Pianos and the like, Illuminating means for player. V. Ceci. 1,556,419; Oct. 6.
Pianos and like instruments, Action mechanism for. J. T. Rydberg. 1,537,885; May 12.
Pianos and the like, Metal sound board for. F. Frankel 1,534,309; Apr. 21.
Pianos, Harmonic damper for. G. Cloetens. 1,546,205; July 14.
Pianos, Instruction roll for player. J. D. Martin. 1,524,269; Jan. 27.
Pianos, Lyre and pedal mechanism for grand. W. B. Tunstall. 1,567,773; Dec. 29.
Pianos, Mechanism of upright. O. P. Borgarello. 1,554,977; Sept. 22.
Pianos, Motor attachment for player. J. E. Jackson. 1,533,915; Apr. 14.
Pianos, Pianissimo device for grand. J. Klepac. 1,528,-113; Mar. 3.
Pianos, Pneumatic unit for player. R. S. Hoyt. 1,527,138; Feb. 17.

Pianos, Roll for player. G. M. L. Johnson. 1,522,248; Jan. 6.
Pianoforte agraffe. W. M. Bauer. 1,537,913; May 12.
Pianofortes and organs, Manual chord player for playing. P. J. Moloney. 1,530,192; Mar. 17.
Pick. L. Bednar. 1,522,093; Jan. 6.
Pick and like hand tool. B. B. Roberts. 1,522,029; Jan. 6.
Pick for stringed instruments. A. Burdwise. 1,547,560; July 28.
Picker: *See*—

Burr picker.	Loom picker.
Cotton picker.	Prune picker.
Fruit picker.	Stone picker.
Hop picker.	Strawberry picker.

Picker air intake. H. W. Knowlton. 1,532,415; Apr. 7.
Picker head. W. L. Baker. 1,530,458; Mar. 17.
Picker stem. J. Bardwell and H. G. Prouty. 1,543,089; June 23.
Picker stick. D. A. Keating and J. B. Tatem. 1,532,759–62; Apr. 7.
Picker stick. W. Wilkinson. 1,533,532; Apr. 14.
Picker-stick parallel motion. J. Northrop. 1,539,590; May 26.
Picker sticks, Backstay for. A. H. Langlois and J. Towers. 1,524,738; Feb. 3.
Picker teeth for loaders. E. Martin. 1,536,444; May 5.
Picking table for pea viners and cleaners and the like. A. C. Wittig. 1,543,411; June 23.
Pickles, Machine for splitting. J. G. Cogle. 1,544,889; July 7.
Pickling and apparatus therefor. R. F. Hendershot. 1,527,549; Feb. 24.
Pickling liquor and process. A. F. Hoffman and W. M. Parkin. 1,524,435; Jan. 27.
Pickling machine. H. W. Kranz and F. R. Klaus. 1,535,024; Apr. 21.
Pickling machines, Operating mechanism for. L. Lee. 1,533,870; Apr. 14.
Pickling-tank construction. R. C. Hopkins. 1,534,643; Apr. 21.
Picnic box, Thermally-insulated. J. W. Wright. 1,532,016; Mar. 31.
Picot-cutting attachment, Automatic. F. K. Martinek. 1,535,025; Apr. 21.
Pictorial block and making the same. C. Orr. 1,525,103; Feb. 3.
Picture apparatus, Motion-. A. H. Beck. 1,562,283; Nov. 17.
Picture apparatus, Motion-. E. Davis. 1,548,582; Aug. 4.
Picture apparatus, Motion-. R. P. De Vault. 1,561,060; Nov. 10.
Picture apparatus, Motion-. P. S. Gauriat. 1,532,805; Apr. 7.
Picture apparatus, Motion-. O. J. Holmes. 1,525,939; Feb. 10.
Picture apparatus, Motion-. F. H. Owens. 1,563,394; Dec. 1.
Picture apparatus, Motion-. A. Stuber and E. E. Underwood. 1,548,960; Aug. 11.
Picture apparatus, Motion-. J. Tessier. 1,564,723; Dec. 8.
Picture apparatus, Moving-. E. Mechau. 1,543 224; June 23.
Picture apparatus, Steadying device for motion-. D. McCullougho. 1,539,754; May 26.
Picture apparatus, Stereoscopic motion-. A. J. Macy. 1,545,589; July 14.
Picture apparatus, Talking-moving-. W. M. Clark. 1,523,173; Jan. 13.
Picture arc lamp, Motion-. H. W. Prettyman. 1,546,607; July 21.
Picture cabinet, Motion-. A. G. Merriman. 1,551,259; Aug. 25.
Picture device, Motion-. G. W. Bingham. 1,555,824; Oct. 6.
Picture-display apparatus, Automatic. H. Teeter. 1,543,240; June 23.
Picture-exhibiting apparatus. A. D. Antoine, M. H. Richardson, and A. E. Gebert. 1,544,364; June 30.
Picture-exhibiting machine, Motion-. C. S. Ackley. 1,548.573; Aug. 4.
Picture-film container, Moving-. H. C. Schlicker. 1,537,196; May 12.
Picture film, Motion-. A. N. Merle. 1,561,941; Nov. 17.
Picture-film-splicing machine, Motion-. H. Rohrdanz and A. G. Matteson. 1,550,038; Aug. 18.
Picture films, Apparatus for splicing motion-. R. H. Klaffki. 1,560,584; Nov. 10.
Picture films, Device for treating motion-. V. C. de Ybarrondo. 1,555,957; Oct. 6.
Picture films, Method of and machine for coloring motion-. L. E. Taylor. 1,560,438; Nov. 3.
Picture films, Process and apparatus for coloring color-motion-. A. Hernandez-Mejia. 1,525,423; Feb. 3.
Picture films, Reel for motion-. F. O'Neill, jr. 1,555,751; Sept. 29.
Picture frame. T. M. Bridges. 1,521,670; Jan. 6.
Picture frame. A. J. Kallscheuer. 1,558,987; Oct. 27.
Picture frame. K. Klimek. Des. 67,466; June 2.
Picture frame. T. R. McAfee and J. L. Moore. Des. 67,963; Aug. 11.
Picture frame. G. H. Nevius. Des. 68,491; Oct. 13.
Picture frame. J. A. Pevovarchuk. 1,553,472; Sept. 15.
Picture frame, Adjustable. R. H. Binns. 1,548,249; Aug. 4.
Picture frame, Cardboard. M. R. Chesney. 1,524,338; Jan. 27.
Picture frame or similar article. D. Goldberg. Des. 66,795; Mar. 17.
Picture hanger. S. Novinsky. 1,524,451; Jan. 27.
Picture instrument, Moving-. W. M. Thomas. 1,522,395; Jan. 6.
Picture machine, Casing for a portable motion-. C. L. Fitz. Des. 67,832; July 21.
Picture machine, Fire-extinguishing attachement for motion-. G. L. Farrar. 1,560,030; Nov. 3.
Picture machine, Motion-. C. Andersen. 1,559,298; Oct. 27.
Picture machine, Motion-. O. J. Arnett. 1,539,036; May 26.
Picture machine, Motion-. H. F. Burk and G. W. Gustafson. 1,555,828; Oct. 6.
Picture machine, Motion-. A. Goretta. 1,566,087; Dec. 15.
Picture machine, Motion-. J. W. Hasselkus. 1,555,712; Sept. 29.
Picture machine, Motion-. H. Lubé. 1,557,597; Oct. 20.
Picture machine, Motion-. A. C. Macbeth. 1,540,352; June 2.
Picture machine, Motion-. W. C. Readeker. 1,542,408–10; June 16.
Picture machine, Motion-. H. A. de Vry. 1,546,369; July 21.
Picture machine, Motion-. F. B. Wyatt. 1,530,747; Mar. 24.
Picture machine, Moving-. G. W. Bingham. 1,556,903; Oct. 13.
Picture machine, Moving-. V. A. Gianetto. 1,562,755; Nov. 24.
Picture machine, Moving-. E. C. Rogers. 1,540,902; June 9.
Picture machine, Safety attachment for motion-. R. Fine. 1,538,391; May 19.
Picture machines, Crank connection for motion-. A. F. Victor. 1,534,044; Apr. 21.
Picture machines, Driving mechanism for motion-. H. F. Heidegger. 1,555,370; Sept. 29.
Picture machines, Film-feeding mechanism for motion-. C. B. Hall. 1,527,548; Feb. 24.
Picture machines, Framing device for motion-. J. W. Brantigam. 1,543,597; June 23.
Picture machines, Framing mechanism for motion-. W. Ellwood. 1,531,085; Mar. 24.
Picture machines, Framing mechanism for motion-. W. B. Morton. 1,521,785; Jan. 6.
Picture machines, Indicator for moving-. W. S. Adams. 1,542,808; June 23.
Picture machines, Reel for. J. K. E. Tervas. 1,541,005; June 9.
Picture machines, Shutter-timing mechanism for motion-. J. C. Foster. 1,535,820; Apr. 28.
Picture mechanism, Adjustable support for motion. S. Huber. 1,529,591; Mar. 10.
Picture mechanism, Motion-. E. M. Reynolds. 1,557,727; Oct. 20.
Picture-message transmission, Web-. C. F. Jenkins. 1,533,422; Apr. 14.
Picture, Motion. W. F. Fox. 1,540,323; June 2.
Picture, Motion. W. V. D. Kelley. 1,558,483; Oct. 27.
Picture-mounting device. A. W. Engel. 1,526,537; Feb. 17.
Picture production, Live-. A. Bissiri. 1,546,193; July 14.
Picture-projecting machine. T. W. Goodwin. 1,563,183; Nov. 24.
Picture-projecting machine. W. E. Johnston. 1,557,295; Oct. 13.
Picture-projecting machine, Motion-. P. Roble. 1,557,334; Oct. 13.
Picture-projecting machine, Moving-. L. Kiral. 1,565.163; Dec. 8.
Picture-projecting machines, Fire-preventing device for motion-. G. J. Schaffer. 1,553,050; Sept. 8.
Picture projection and apparatus therefor, Motion-. T. H. Marten. Re16,091; June 2.
Picture-projection apparatus, Motion-. P. S. Gauriat. 1,552,552; Sept. 8.
Picture-projection machines, Fire-preventing device for motion-. G. J. Schaffer. 1,560,916; Nov. 10.
Picture projector and camera, Combined moving-. B. C. McCracken. 1,547,935; July 28.
Picture-projector apparatus, Motion-. E. K. Willard. 1,543,892; June 30.
Picture projector, Motion-. C. B. Hall. 1,533,546; Apr. 14.
Picture projector, Motion-. C. B. Hall. 1,554,577; Sept. 22.
Picture projector, Motion-. H. M. Le Hew. 1,553,783; Sept. 15.
Picture projector, Motion-. H. Lubé. 1,551,037; Aug. 25.
Picture projector, Moving-. H. E. Hussey. 1,534,326; Apr. 21.
Picture projectors, Automatic control for motion-. N. H. Jensen. 1,547,144; July 21.

Picture projectors, Electrical circuits for motion-. N. B. Green. 1,548,943; Aug. 11.
Picture projectors, Regulator for moving-. J. H. Hallberg. 1,551,558; Sept. 1.
Picture reels, Container for motion-. W. F. Schaefer. 1,549,423; Aug. 11.
Picture reels, Meter and signal for moving-. F. Bonk, jr. 1,538,510; May 19.
Picture screen. H. McManus and C. F. Luce. 1,568,023; Dec. 29.
Picture screen, Motion-. L. A. Wilczek. 1,528,591; Mar. 3.
Picture screen, Moving-. W. M. Davis. 1,528,533; Mar. 3.
Picture screen, Projected-light. A. D. Brixey. 1,533,374; Apr. 14.
Picture shutter, Moving-. C. J. Lang. 1,537,315; May 12.
Picture-transmitting apparatus. L. A. Dunajeff. 1,540,318; June 2.
Pictures and calenders, Frame or mounting for. M. Harvey. 1,549,118; Aug. 11.
Pictures and designs, Delineating or reproducing. H. J. Morton. 1,546,742; July 21.
Pictures and the like, Box for souvenir. G. A. Moroney. Des. 68,586; Oct. 27.
Pictures, Apparatus for taking and projecting motion. F. W. Lovejoy. 1,536,347; May 5.
Pictures by electricity, Transmission of. M. B. Long. 1,550,270; Aug. 18.
Pictures by electricity, Transmission of. D. M. Terry. 1,545,708; July 14.
Pictures, Coloring motion. A. Hernandez-Mejia. 1,562,828; Nov. 24.
Pictures, Device for use in viewing motion. A. I. Clymer. 1,540,604; June 2.
Pictures, Display device for. G. Catlett. 1,528,603; Mar. 3.
Pictures, Electrical transmission of. P. Mertz. 1,548,895; Aug. 11.
Pictures from aircraft, Device for taking serial. J. W. Ludowici. 1,548,723; Aug. 4.
Pictures in colors, Producing motion. J. Shaw. 1,562,066; Nov. 17.
Pictures in daylight, Exhibition of motion. W. C. Carroll. 1,536,421; May 5.
Pictures in natural colors, Method of and apparatus for the manufacture of diapositives for the projection of light. H. Diernhofer. 1,559,316; Oct. 27.
Pictures, Making motion. O. R. Hammeras. 1,540,213; June 2.
Pictures, Making multicolor. E. A. Owens. 1,526,928; Feb. 17.
Pictures, Obtaining relief effects in motion. E. Caslant. 1,547,299; July 28.
Pictures, Printing complemental. J. A. Ball and E. A. Weaver. 1,541,315; June 9.
Pictures, Producing color. L. E. Taylor. 1,560,437; Nov. 3.
Pictures, Producing remade. B. F. Puffer. 1,524,276; Jan. 27.
Pictures, Recording and reproduction of talking motion. N. H. Holland. 1,528,424; Mar. 3.
Pictures, Removing shadows from stereoscopic. A. J. Macy. 1,545,590; July 14.
Pictures, Screen for motion. S. Bardy. 1,560,964; Nov. 10.
Pictures, Taking moving. D. W. Griffith. 1,554,210; Sept. 22.
Pictures, Transmitting. M. Ferree and J. Wissmar. 1,529,473; Mar. 10.
Pie clamp and juice retainer. C. B. Lambert. 1,564,590; Dec. 8.
Pie crimper. J. C. Forster. 1,535,300; Apr. 28.
Pie-crust cutter and edge marker. K. J. Poole. 1,545,600; July 14.
Pie-molding machine. E. Christiansen. 1,548,659; Aug. 4.
Pie or cake cutter, Circular. R. F. Downey. 1,549,964; Aug. 18.
Pie rimming and pinching machine. W. Ehrlich. 1,557,441; Oct. 13.
Pie tins, Utensil for handling. W. H. Hobbs. 1,544,231; June 30.
Pie trimming and rimming machine. G. N. Condyles. 1,527,671; Feb. 24.
Piercings, Making fine hair-line. A. Werner. 1,550,191; Aug. 18.
Piezo-electric device and producing the same. A. M Nicolson. 1,562,578; Nov. 24.
Piezoelectrical transmitter. A. M. Nicolson. 1,525,823; Feb. 10.
Pig-bed-molding machine. S. Stewart. 1,552,582; Sept. 8.
Pig lead, Holder for carrying. H. Abrams. 1,562,196; Nov. 17.
Pigment and making same. S. J. Beebe. 1,534,678; Apr. 21.
Pigment and making the same. S. F. Walton. 1,552,973; Sept. 8.
Pilaster. F. E. Litchfield. Des. 67,291; May 12.
Pile, Composite. H. R. Smith and A. E. Twist. 1,558,939; Oct. 27.
Pile cutter. J. Schumacher. 1,557,345; Oct. 13.
Pile-driver attachment for rock drills. C. C. Hansen. 1,564,956; Dec. 8.
Pile-driver hammer. E. J. Stone. 1,525,623; Feb. 10.
Pile driving and pulling mechanism. T. E. Sturtevant. 1,566,631; Dec. 22.
Pile-driving machine. M. C. Dunsmore and D. C. Paterson. 1,557,145; Oct. 13.
Pile fabric. S. E. Creasey. Des. 66,925–6; Mar. 31.
Pile fabric. C. V. Kozlay. Des. 67,530; June 9.
Pile fabric. H. Ruegg. 1,536,975; May 5.
Pile fabric, Double-. E. J. Dacey. 1,525,496; Feb. 10.
Pile, Forming cast-in-place. J. H. Thornley. 1,542,590; June 16.
Pile-heading machine. M. M. Upson. 1,551,915; Sept. 1.
Piling, handling, and unloading articles, Apparatus for. S. Derderian. 1,567,577; Dec. 29.
Piling, Method and apparatus for the formation of. D. M. Newton. 1,532,711; Apr. 7.
Piles, Setting composite. M. M. Upson. 1,558,127; Oct. 20.
Pillar lock. S. F. Briggs and E. N. Jacobi. 1,567,701; Dec. 29.
Pillow and chest supporter, Combined. A. O. Darling. 1,542,674; June 16.
Pillow cover. S. Shapiro. Des. 67,478; June 2.
Pilot and gas cut-off. J. Graf, sr. 1,550,313; Aug. 18.
Pin: *See*—
Bolting-up pin.
Bonding pin.
Bowling pin.
Center pin.
Clothespin.
Cotter pin.
Fern pin.
Flask pin.
Flower pin.
Insulator pin.
Laundry-assorting pin.
Marking pin.
Pivot pin.
Plug pin.
Protected pin.
Rolling pin.
Safety and like pin.
Safety pin.
Tag pin.
Wrist pin.
Pin. R. T. Stafford and F. A. Ballou, jr. 1,551,708; Sept. 1.
Pin-attaching machine. W. G. Miller. 1,526,296; Feb. 10.
Pincushion. H. A. Pennington. Des. 66,874; Mar. 24.
Pincushion. A. J. Scudero. 1,555,719; Sept. 29.
Pincushion doll, Novelty. H. A. Grenier. Des. 66,562; Feb. 10.
Pin for artificial teeth, small rings, fusing-in wires, and the like. W. Rohn. 1,555,315; Sept. 29.
Pin-paper magazine. W. E. Winn. 1,528,092; Mar. 3.
Pin-removing tool. A. J. Smith. 1,552,087; Sept. 1.
Pin setter, Automatic. C. Lorenz and E. Kunish. 1,557,177; Oct. 13.
Pin setter. O. H. Olsen. 1,544,928; July 7.
Pin-setting device. A. Wichertjes. 1,549,342; Aug. 11.
Pin-setting machine, Automatic. E. Hedenskoog. 1,524,241; Jan. 27.
Pin stems, Safety catch for. F. A. Ballou, jr. 1,555,095; Sept. 29.
Pin-tag-fastening tool. W. C. Henningsen. 1,559,428; Oct. 27.
Pin tube. W. S. Hunkins. 1,540,397; June 2.
Pin-tumbler lock. J. A. Fremon. 1,565,556–8; Dec. 15.
Pin-tumbler lock. J. J. Murphy. 1,556,242; Oct. 6.
Pinwheel. G. G. Greger. 1,549,110; Aug. 11.
Pin wheel. J. Heberling. 1,559,696; Nov. 3.
Pinwheel. O. Junghans. 1,549,087; Aug. 11.
Pine, Multiple-jaw slip for engaging. G. R. Livergood. 1,534,228; Apr. 21.
Pineapples and the like, Machine for cutting and sorting. R. P. Waren, H. E. Essmann, and C. D. Nitchman. 1,556,053; Oct. 6.
Pinion-attaching means, Drive-shaft. I. J. and M. Quinn. 1,552,343; Sept. 1.
Pinion or pulley coupling. E. W. Clark. 1,561,507; Nov. 17.
Pinion puller. G. Day. 1,525,274; Feb. 3.
Pinion, Slip. W. U. Dennison. 1,553,515; Sept. 15.
Pinions and wheels, Machine for manufacturing and mounting. A. H. Neureuther. 1,563,431; Dec. 1.
Pinking and winding machine. M. K. Golden. 1,524,707; Feb. 3.
Pipe: *See*—
Bubble pipe.
Cast pipe.
Casting pipe.
Concrete pipe.
Culvert pipe.
Flexible pipe.
Flush-joint pipe.
Hot-air pipe.
Locomotive exhaust pipe.
Pitch pipe.
Rolling pipe.
Shower pipe.
Smoker's pipe.
Smoking pipe.
Sprayer pipe.
Tobacco pipe.
Tobacco-smoking pipe.
Pipe. A. Backus. 1,564,996; Dec. 8.
Pipe. A. Kortejarvi. 1,563,866; Dec. 1.
Pipe. H. Luchow. 1,556,945; Oct. 13.
Pipe. L. Stern. Des. 68,280; Sept. 22.
Pipe. D. L. Stronach. Des. 67,623; June 16.
Pipe. D. Swerdlow. 1,543,302; June 23.
Pipe. A. F. Teigen. 1,554,537; Sept. 22.
Pipe. D. Worthington. 1,557,641; Oct. 20.
Pipe and boiler coverings, Treating. A. M. Ehret. 1,559,564; Nov. 3.
Pipe and bolt wrench, Self-adjusting. J. P. Albertine. 1,548,813; Aug. 11.

Pipe and hose lines, Air coupling for. H. B. Robinson. 1,544,777; July 7.
Pipe and method of producing, Flanged. W. D. Moore and D. Beatty. 1,567,286; Dec. 29.
Pipe and other joint and the like. C. W. Watson. 1,545,221; July 7.
Pipe and rod bending machine. R. D. Riley. 1,528,694; Mar. 3.
Pipe-annealing furnace. J. B. Ladd. 1,551,827; Sept. 1.
Pipe, Apparatus for molding. D. B. Dimick. 1,544,056; June 30.
Pipe bender. F. Hotchner. 1,565,094; Dec. 8.
Pipe-bending apparatus. G. E. Barker. 1,542,355; June 16.
Pipe-bending machine. A. Miller. 1,533,443; Apr. 14.
Pipe-bending machine. F. A. C. Skinner. 1,546,147; July 14.
Pipe-bowl cleaner. H. Gessler. 1,546,342; July 14.
Pipe caps, Operator for blower-. L. Adelmeyer. 1,559,141; Oct. 27.
Pipe carrier. W. R. Burke. 1,529,613; Mar. 10.
Pipe carrier, Antifriction. C. A. Christofferson. 1,541,791; June 16.
Pipe-carrier support. E. K. Post. 1,524,310; Jan. 27.
Pipe-casting machine. J. A. Byers. 1,553,029; Sept. 8.
Pipe clamp. G. Krell. 1,564,001; Dec. 1.
Pipe clamp, Automatic. T. Sharp. 1,529,930; Mar. 17.
Pipe cleaner. C. W. G. Haydock and N. V. Bureau. 1,531,439; Mar. 31.
Pipe cleaner. E. Sommerfeldt. 1,526,938; Feb. 17.
Pipe cleaner. E. A. Thornton. 1,558,652; Oct. 27.
Pipe cleaner, Oil-. H. O. Pence. 1,543,614; June 23.
Pipe cleaner, Tobacco. G. Bagutka. 1,546,056; July 14.
Pipe cleaner, Tobacco-. J. H. Sewell. 1,562,921; Nov. 24.
Pipe cleaner, Waste and drain. H. Gunderson. 1,558,161; Oct. 20.
Pipe-cleaning attachment, Smoking-. J. A. Bennett. 1,543,049; June 23.
Pipe-cleaning device, Hydraulic. P. A. and F. H. Fuchs. 1,549,761; Aug. 18.
Pipe-cleaning machine. J. Vlahos. 1,521,735; Jan. 6.
Pipe clevis. W. H. Conklin. 1,560,411; Nov. 3.
Pipe coils, Device for supporting. P. Parker. 1,542,267; June 16.
Pipe collar. E. P. Olcott. 1,555,480; Sept. 29.
Pipe connection. R. R. Banta. 1,556,745; Oct. 13.
Pipe connection. W. H. Darnell. 1,539,719; May 26.
Pipe connection. H. C. Ellis. 1,529,994; Mar. 17.
Pipe connection. C. C. Farmer. 1,549,757; Aug. 18.
Pipe connection. J. W. Flower. 1,559,861; Nov. 3.
Pipe connection. P. F. Hart. 1,526,336; Feb. 17.
Pipe connection. F. E. White. 1,556,058; Oct. 6.
Pipe connection, Air-brake-. H. A. Veal. 1,534,147; Apr. 21.
Pipe connection device, Branch-. M. B. Skinner. 1,563,406; Dec. 1.
Pipe connection, Flexible metallic. E. A. Russell. 1,560,735; Nov. 10.
Pipe coupler. J. Becker. 1,566,953; Dec. 22.
Pipe coupling. J. C. and R. F. Boss. 1,558,334; Oct. 20.
Pipe coupling. T. S. Collins. 1,535,294; Apr. 28.
Pipe coupling. F. W. Erickson. 1,525,233; Feb. 3.
Pipe coupling. W. H. Fulton. 1,535,219; Apr. 28.
Pipe coupling. A. Henderson. 1,544,004; June 30.
Pipe coupling. E. Johnson. 1,526,218; Feb. 10.
Pipe coupling. H. P. Kraft. 1,564,965; Dec. 8.
Pipe coupling. C. H. Scott. 1,548,333; Aug. 4.
Pipe coupling. L. M. Seaman. 1,540,504; June 2.
Pipe couplings, Making electrically-welded. C. S. Smith. 1,531,824; Mar. 31.
Pipe cover. C. H. Meyer. 1,541,727; June 9.
Pipe covering. A. L. Bystrom. 1,565,254; Dec. 15.
Pipe cutter. H. S. Cameron and J. S. Abercrombie. 1,539,288; May 26.
Pipe cutter. V. Karbowski. 1,532,315; Apr. 7.
Pipe cutter, Blowtorch angle-. J. L. Irvin and L. A. Brauer. 1,529,954; Mar. 17.
Pipe cutting and grooving machine. H. W. Roth. 1,547,959; July 28.
Pipe-cutting implement. P. H. Leipold. 1,529,489; Mar. 10.
Pipe-cutting machine, Screen-. C. M. Collins. 1,529,576; Mar. 10.
Pipe-driving device. P. W. Britts. 1,548,253; Aug. 4.
Pipe elbows, Jig for making. L. H. Purnell. 1,533,660; Apr. 14.
Pipe elbows, Machine for making. L. H. Purnell. 1,564,894; Dec. 8.
Pipe elevator. F. W. Grady. 1,558,261; Oct. 20.
Pipe elevator. R. D. Hill. 1,555,205; Sept. 29.
Pipe elevator. F. M. Kelso and G. E. Mullinix. 1,549,190; Aug. 11.
Pipe-end trimmer. J. M. Cromley. 1,563,260; Nov. 24
Pipe-engaging slip. G. R. Livergood. 1,534,227; Apr. 21.
Pipe extractor. D. C. Petree. 1,540,566; June 2.
Pipe fitting. J. F. Jennings. 1,559,706; Nov. 3.
Pipe fitting. O. E. Oleson. 1,567,813; Dec. 29.
Pipe fitting. H. Saucke. 1,542,645; June 16.
Pipe fitting. J. Sullivan. 1,540,816; June 9.
Pipe fitting, Union. F. J. Dowling. 1,537,755; May 12.
Pipe-flanging tool. T. H. Muth. 1,560,186; Nov. 3.
Pipe-foundry plant. J. R. McWane. 1,535,675; Apr. 28.
Pipe from wells, Tool for cutting and removing. E. E. Anderson and J. G. Bouslog. 1,530,636; Mar. 24.
Pipe, Forming double-cut. E. M. Smith. 1,566,624; Dec. 22.
Pipe-forming press, Clay-. S. L. Flournoy. 1,557,821; Oct. 20.
Pipe grab. J. E. Perrel. 1,551,214; Aug. 25.
Pipe-gripping device. F. C. Ostheimer and L. F. Roberson. 1,542,167; June 16.
Pipe hanger. J. W. Farley. 1,541,129; June 9.
Pipe holder. H. Lubin. Des. 66,945; Mar. 31.
Pipe holder. J. H. McIntire. 1,563,210; Nov. 24.
Pipe holding and turning means. R. R. Hall. 1,527,866; Feb. 24.
Pipe jack. J. M. Koehn. 1,533,429; Apr. 14.
Pipe joint. H. K. Dutcher. 1,547,106; July 21.
Pipe joint. R. F. Haughey. 1,525,647; Feb. 10.
Pipe joint. H. Laderer. 1,548,533; Aug. 4.
Pipe joint. H. G. McDowell. 1,531,563; Mar. 31.
Pipe joint. M. Roeckner. 1,525,414; Feb. 3.
Pipe joint. R. W. Spencer. 1,561,033; Nov. 10.
Pipe joint. A. H. Stowell. 1,534,425; Apr. 21.
Pipe joint. E. Tribe. 1,541,601; June 9.
Pipe joint and making same. F. Ferguson. 1,563,269; Nov. 24.
Pipe joint, Flexible. B. M. Brownell. 1,526,959; Feb. 17.
Pipe joint, Flexible. C. J. P. Hoehn. 1,564,175; Dec. 1.
Pipe joint, Flexible. F. Venton. 1,543,348; June 23.
Pipe joint, Swivel. B. M. Brownell. 1,526,960; Feb. 17.
Pipe jointer. L. E. Kollock. 1,544,763; July 7.
Pipe joints, Appliance for use in sealing. H. D. Tompkins. 1,523,240; Jan. 13.
Pipe-laying machine. L. Bayard. 1,522,408; Jan. 6.
Pipe lifter. A. R. Hall. 1,548,265; Aug. 4.
Pipe lifter. H. T. Olson. 1,532,150; Apr. 7.
Pipe lining. B. Talbot. 1,555,257; Sept. 29.
Pipe, Machine for forming rectangular. O. P. Nystrom. 1,527,375; Feb. 24.
Pipe, Machine for threading. J. Steinmetz. 1,554,384; Sept. 22.
Pipe-making machine. L. A. Dunajeff. 1,527,729; Feb. 24.
Pipe mills, Charging machine for. F. I. Ellis. 1,553,760; Sept. 15.
Pipe mold. D. B. Dimick. 1,544,058; June 30.
Pipe mold, Centrifugal. C. E. Wilder. 1,527,338; Feb. 24.
Pipe-mold coatings. D. H. Meloche. 1,561,561; Nov. 17.
Pipe mold, Multiple. T. Schuster. 1,525,000; Feb. 3.
Pipe molds, Core for centrifugal. T. P. Anthony. 1,542,810; June 23.
Pipe or conduit. C. C. Taylor. 1,528,859; Mar. 10.
Pipe or flue expander. H. E. Williams. 1,556,387; Oct. 6.
Pipe or tube bending machine. J. H. Hawes. 1,530,261; Mar. 17.
Pipe-parting overshot. P. F. Yungling. 1,550,301; Aug. 18.
Pipe-perforating machine. W. W. Hartman. 1,536,433; May 5.
Pipe puller. E. Gray. 1,537,165; May 12.
Pipe puller. C. H. Hutto. 1,546,385; July 21.
Pipe puller. J. M. Spitler. 1,525,520; Feb. 10.
Pipe puller. H. C. Thrift. 1,536,413; May 5.
Pipe railings, Coupling for. L. G. Haller. 1,563,186; Nov. 24.
Pipe reamer. D. H. Browder. 1,534,908; Apr. 21.
Pipe reamer. H. Kruesheld. 1,540,697; June 2.
Pipe section, Sheet-metal. L. E. Pritchard. 1,534,990; Apr. 21.
Pipe sleeve, Vent-. J. Hirshstein. 1,538,433; May 19.
Pipe spider. B. F. Hiniker. 1,566,006; Dec. 15.
Pipe stem. C. H. Weiss. 1,527,943; Feb. 24.
Pipe stem, Tobacco-. C. W. Fischer. 1,557,351; Oct. 13.
Pipe strap end, Conductor-. P. H. McKee. Des. 67,293; May 12.
Pipe-supporting means and more especially to pipe lifters. P. J. Garvin. 1,538,867; May 19.
Pipe thimble. R. Y. Scruggs. 1,542,480; June 16.
Pipe threading and cutting-off machine. C. F. Schmelz. 1,566,700; Dec. 22.
Pipe-threading machine. L. S. Hall. 1,527,185; Feb. 24.
Pipe-threading mechanism. H. D. Pennington. 1,537,493; May 12.
Pipe-thread protector. H. W. Avery. 1,564,315; Dec. 8.
Pipe tool joint. R. D. Hill. 1,555,206; Sept. 29.
Pipe union. I. Braczik. 1,562,142; Nov. 17.
Pipe union. L. Hachenberg. 1,549,304; Aug. 11.
Pipe union. F. R. Long. 1,523,817; Jan. 20.
Pipe union. O. J. Pfeiffer. 1,542,406; June 16.
Pipe windshield, Smoker's-. A. E. Schoning. 1,557,482; Oct. 13.
Pipe wrench. A. Burkman. 1,538,616; May 19.
Pipe wrench. W. L. Childs. 1,544,807; July 7.
Pipe wrench. L. D. Fowler. 1,532,803; Apr. 7.
Pipe wrench. P. McDonald and E. O. Call. 1,535,534; Apr. 28.
Pipe wrench. F. L. Scott. 1,544,779; July 7.
Pipe wrench. N. K. Smith. 1,556,169; Oct. 6.
Pipe wrench. W. O. Thewes. 1,549,164; Aug. 11.
Pipe wrench. W. O. Thewes. 1,552,091; Sept. 1.
Pipe wrench. W. Thomson. 1,531,050; Mar. 24.

Pipe wrench and handle therefor, Adjustable. T. Piro. 1,527,996; Mar. 3.
Pipeless furnace. H. Lechleitner. 1,564,256; Dec. 8.
Pipes and filtering vessels, Composition for subirrigation. F. H. Brown. 1,539,295; May 26.
Pipes, Artificially curing and caking the inside of. H. F. Richards. 1,545,466; July 7.
Pipes, Automatic valve-closing device for gas. T. Zlydaszyk. 1,563,133; Nov. 24.
Pipes, Cap for waste and vent. J. R. Flinn. 1,567,131; Dec. 29.
Pipes, columns, and other hollow articles, Manufacture, centrifugally, of. D. Moir and H. Buchanan. 1,525,878; Feb. 10.
Pipes, columns, and other hollow articles, Manufacture, centrifugally, of. D. Moir and H. Buchanan. 1,531,342; Mar. 31.
Pipes, columns, and other hollow articles, Means for the lining or manufacture, centrifugally, of. D. Moir and H. Buchanan. 1,536,682; May 5.
Pipes, Coupling connection to hose. J. Gane. 1,538,395; May 19.
Pipes, Cut-out for cistern water. P. Rauch. 1,539,370; May 26.
Pipes, Device for cleaning smoking. F. Eiche. 1,560,903; Nov. 10.
Pipes, Heating attachment for stove and furnace. B. B. Choinski. 1,561,461; Nov. 17.
Pipes, Inclosure for liquid-cooling. W. C. Stocklin. 1,555,036; Sept. 29.
Pipes, Making cast-iron. C. W. McWane. 1,540,700; June 2.
Pipes, Multiple-way fixture for connecting a plurality of. A. B. Dräger. 1,554,564; Sept. 22.
Pipes of tanks, Control for. H. L. Ridenour. 1,564,179; Dec. 1.
Pipes, Return-bend header for. H. Feldmeier. 1,559,949; Nov. 3.
Pipes, Sterilizing attachment for water-supply. W. S. Bachman. 1,534,256; Apr. 21.
Pipes, tubes, or analogous articles from lead or the like, Apparatus for the manufacture of. J. B. Lane. 1,548,618; Aug. 4.
Pipette. T. L. Byrd. 1,547,562; July 28.
Pistol. W. M. Baer. 1,530,877; Mar. 24.
Pistol, Automatic. F. Karpinski. 1,523,831; Jan. 20.
Pistol, Automatic. G. H. Tansley. 1,563,675; Dec. 1.
Pistol handle. C. C. Loomis. 1,531,796; Mar. 31.
Pistol-holding device. J. R. Sander. 1,557,339; Oct. 13.
Pistol, Repeating cap. K. Kohn. 1,540,344; June 2.
Pistol, Self-loading. F. Zehner. 1,548,236; Aug. 4.
Pistols, Knife attachment for. J. Wisniewski. 1,529,336; Mar. 10.
Pistols, rifles, and the like, Tool for reloading ammunition for. C. V. Schmitt. 1,550,284; Aug. 18.
Piston. A. L. Armentrout. 1,532,293; Apr. 7.
Piston. G. C. Austin. 1,522,709; Jan. 13.
Piston. E. O. Barstow and N. A. Best. 1,540,306; June 2.
Piston. O. E. Barthel. 1,521,854; Jan. 6.
Piston. A. J. Bockwitz. 1,527,535; Feb. 24.
Piston. T. E. Braley. 1,565,900; Dec. 15.
Piston. R. M. Burdick. 1,535,571; Apr. 28.
Piston. N. J. Buren. 1,565,055; Dec. 8.
Piston. C. R. Butler. 1,532,121; Apr. 7.
Piston. R. Chilton and H. H. Young. 1,537,525; May 12.
Piston. S. Coryell. 1,557,987; Oct. 20.
Piston. C. E. Cox. 1,526,491; Feb. 17.
Piston. H. S. Crider. 1,521,759; Jan. 6.
Piston. A. M. Davis. 1,563,262; Nov. 24.
Piston. A. Deans. 1,554,157; Sept. 15.
Piston. J. H. Dennedy. 1,528,733; Mar. 3.
Piston. F. H. Frue. 1,537,665; May 12.
Piston. G. and H. G. Hanson. 1,560,175; Nov. 3.
Piston. H. J. Hater. 1,563,025; Nov. 24.
Piston. H. Hébrard. 1,529,589; Mar. 10.
Piston. J. A. Hughes. 1,548,885; Aug. 11.
Piston. T. A. Hutsell. 1,532,491; Apr. 7.
Piston. J. E. D. Isakson. 1,548,005; July 28.
Piston. J. M. Jackson and C. Huntley. 1,522,458; Jan. 6.
Piston. F. Jardine. 1,563,194; Nov. 24.
Piston. W. E. John. 1,561,081; Nov. 10.
Piston. T. Keenan. 1,540,478; June 2.
Piston. J. Minnes. 1,528,817; Mar. 10.
Piston. B. J. Minnier. 1,538,132; May 19.
Piston. M. S. Napier. 1,525,316; Feb. 3.
Piston. A. L. Nelson. 1,548,329; Aug. 4.
Piston. J. F. Norton. 1,527,993; Mar. 3.
Piston. C. F. Oberacker. 1,540,562; June 2.
Piston. F. S. Painter. 1,557,871; Oct. 20.
Piston. D. J. Peeler. 1,560,307; Nov. 3.
Piston. H. W. Pierce. 1,536,971; May 5.
Piston. H. W. Pierce. 1,545,450; July 7.
Piston. A. Pondelick. 1,555,606; Sept. 29.
Piston. C. R. Short. 1,561,030; Nov. 10.
Piston. W. J. Six. 1,567,398; Dec. 29.
Piston. E. H. Smith. 1,544,491; June 30.
Piston. H. B. Stansbury. 1,553,336; Sept. 15.
Piston. E. Talbot. 1,537,900; May 12.
Piston. R. R. Teetor. 1,537,631; May 12.
Piston. A. Tickle. 1,566,931; Dec. 22.
Piston. H. C. Tryon. 1,526,883; Feb. 17.
Piston. A. H. Wadell. 1,533,152; Apr. 14.
Piston. M. C. White. 1,540,443; June 2.
Piston. J. and J. Williams. 1,531,721; Mar. 31.
Piston. G. H. Woodward. 1,533,055; Apr. 7.
Piston, Adjustable pump. R. A. Mueller. 1,558,749; Oct. 27.
Piston-aligning and bearing-fitting fixture, Combined. H. Thomason. 1,559,202; Oct. 27.
Piston-aligning fixture. H. J. Yount. 1,552,257; Sept. 1.
Piston and connecting rod. C. R. Hammond. 1,551,497; Aug. 25.
Piston and connecting-rod construction. J. A. Paul. 1,548,382; Aug. 4.
Piston and crosshead therefor, Engine. R. P. Kerr. 1,522,371; Jan. 6.
Piston and cylinder construction. J. F. Panyard. 1,546,401; July 21.
Piston and packing. J. A. Olson. 1,544,679; July 7.
Piston and packing construction. G. N. Hein. 1,564,569; Dec. 8.
Piston and piston ring. H. Kistner. 1,538,120; May 19.
Piston and piston ring. F. A. Litter. 1,565,859; Dec. 15.
Piston and piston ring. A. J. Mummert. 1,567,452; Dec. 29.
Piston and piston ring. M. H. Sullivan. 1,529,041; Mar. 10.
Piston and piston ring. W. G. Unger. 1,561,379; Nov. 10.
Piston and piston ring, Combined. A. C. De Nisson. 1,529,877; Mar. 17.
Piston and ring. P. Agard. 1,523,572; Jan. 20.
Piston and rod construction. C. R. Shannon. 1,526,244; Feb. 10.
Piston, Composite. L. R. Spencer. 1,539,882; June 2.
Piston, Constant-clearance. C. S. Cummings. 1,563,167; Nov. 24.
Piston construction. G. N. Hein. 1,540,126; June 2.
Piston construction. E. W. Nagel and H. G. Zehner. 1,553,548; Sept. 15.
Piston construction. A. Pondelick. 1,545,973; July 14.
Piston construction. J. H. Ryalls. 1,556,634; Oct. 13.
Piston construction. L. M. Stellmann. 1,557,625; Oct. 20.
Piston construction. F. R. Sunderman. 1,543,652; June 23.
Piston construction. A. C. Van Hooydonk. 1,567,213; Dec. 29.
Piston conveyer. M. J. Ross. 1,528,133; Mar. 3.
Piston-cooling assembly. L. R. Ford. 1,545,092; July 7.
Piston, Engine. C. R. Brown and J. F. Thomas. 1,546,058; July 14.
Piston, Engine. M. W. Kimmerling. 1,546,243; July 14.
Piston engine. H. C. Olivier. 1,536,262; May 5.
Piston, Engine. A. V. Pourroy. 1,528,989; Mar. 10.
Piston, Engine. A. Spillman. 1,559,800; Nov. 3.
Piston engine, Rotary. O. A. Thelin. 1,536,245; May 5.
Piston, especially for use in connection with internal-combustion engines, Light-metal. P. Schüttler and S. Löffler. 1,540,905; June 9.
Piston, Expansible. R. A. Mueller. 1,546,603; July 21.
Piston, Expansible. O. and J. Wiggers. 1,543,409; June 23.
Piston for high-pressure compressors and the like. W. Profitlich. 1,567,750; Dec. 29.
Piston for internal-combustion engines. E. Daiber. 1,547,737; July 28.
Piston for internal-combustion engines, Cooled composite. H. Rohwer. 1,547,687; July 28.
Piston for internal-combustion motors. D. J. Peeler. 1,532,937; Apr. 7.
Piston for pumps, Expansion. G. B. M. Smith. 1,528,308; Mar. 3.
Piston, Internal-combustion-engine. O. Margetson and W. P. Widdowson. 1,532,915; Apr. 7.
Piston-lining device. H. P. Eilers. 1,533,791; Apr. 14.
Piston, Machine with free-flying. J. Babin. 1,537,450; May 12.
Piston mechanism. D. C. Teetor. 1,558,515; Oct. 27.
Piston or plunger, Pump. S. E. Cline. 1,522,287; Jan. 6.
Piston packing. C. L. Cook. 1,546,624–5; July 21.
Piston packing. W. M. Houldsworth. 1,560,818; Nov. 10.
Piston packing. J. F. Panyard. 1,545,274–5; July 7.
Piston-packing-expanding device. W. B. Wigle. 1,541,546; June 9.
Piston-position indicator. A. I. Sandbo. 1,558,294; Oct. 20.
Piston pressure in prime movers, pumps or compressors, Apparatus for indicating and registering the stroke average of the. J. Geiger. 1,532,692; Apr. 7.
Piston, Pump. F. J. Lemieux. 1,534,225; Apr. 21.
Piston, Pump. E. Timmons. 1,534,747; Apr. 21.
Piston ring. L. D. Bax. 1,534,153; Apr. 21.
Piston ring. A. Bergeron. 1,549,104; Aug. 11.
Piston ring. B. H. Blake. 1,562,613; Nov. 24.
Piston ring. S. La Bonsky. 1,557,256; Oct. 13.
Piston ring. G. H. Brawner. 1,548,179; Aug. 4.
Piston ring. J. A. Brown. 1,552,910; Sept. 8.
Piston ring. J. W. Bullis. 1,527,834; Feb. 24.
Piston ring. W. G. Bush. 1,548,978; Aug. 11.

Piston ring. B. Byrn and H. Davis. 1,544,804; July 7.
Piston ring. P. Campbell and U. J. Banks. 1,538,683; May 19.
Piston ring. G. T. Clark. 1,546,825; July 21.
Piston ring. W. E. CoHagan. 1,546,368; July 21.
Piston ring. C. L. Cook. 1,546,623; July 21.
Piston ring. A. E. Courtot. 1,553,893; Sept. 15.
Piston ring. L. F. Davis. 1,528,196; Mar. 3.
Piston ring. J. R. Davis. 1,556,312; Oct. 6.
Piston ring. C. H. Gersting. 1,566,531–2; Dec. 22.
Piston ring. H. A. Guerlay. 1,541,944; June 16.
Piston ring. H. C. Hanson. 1,527,681; Feb. 24.
Piston ring. W. R. Heslewood. 1,534,386; Apr. 21.
Piston ring. S. Hirshfield. 1,548,948; Aug. 11.
Piston ring. V. A. James. 1,567,952; Dec. 29.
Piston ring. C. E. Johnson. 1,558,091–2; Oct. 20.
Piston ring. J. O. Justice. 1,548,609; Aug. 4.
Piston ring. F. J. Kamalick. 1,527,307; Feb. 24.
Piston ring. S. A. Lukaszewicz. 1,562,033; Nov. 17.
Piston ring. H. A. McChesney. 1,539,050; May 26.
Piston ring. E. C. McMillan. 1,527,260; Feb. 24.
Piston ring. E. S. Moberley. 1,564,095; Dec. 1.
Piston ring. F. S. Orem. 1,560,093; Nov. 3.
Piston ring. C. T. Pally. 1,525,428; Feb. 3.
Piston ring. D. J. Peeler. 1,532,938; Apr. 7.
Piston ring. J. E. Pruyn. 1,532,547; Apr. 7.
Piston ring. C. B. Redrup. 1,533,946; Apr. 14.
Piston ring. R. H. Reiter. 1,544,180; June 30.
Piston ring. M. E. Sipe. 1,537,787; May 12.
Piston ring. W. Sudekum. 1,557,379; Oct. 13.
Piston ring. C. H. Taylor. 1,538,758; May 19.
Piston ring. E. O. Weatherwax. 1,535,069; Apr. 21.
Piston ring, Antislap. B. W. Traylor. 1,557,745; Oct. 20.
Piston-ring and cylinder testing and treating device. O. W. Gerleman. 1,522,676; Jan. 13.
Piston ring and forming the same. L. J. Perrenoud. 1,527,603; Feb. 24.
Piston ring and making same. G. B. Jackson. 1,528,771; Mar. 10.
Piston ring and making the same. H. A. Giller. 1,538,107; May 19.
Piston-ring-applying machine. C. E. Johnson. 1,537,773; May 12.
Piston-ring compressor. C. R. Gillis. 1,544,974; July 7.
Piston-ring compressor. F. S. Hill. 1,536,496; May 5.
Piston-ring-fitting apparatus. C. E. Daniels. 1,540,765; June 9.
Piston-ring grinding lathe. W. B. Close. 1,552,114; Sept. 1.
Piston-ring holder. F. Reich. 1,532,777; Apr. 7.
Piston ring, Metallic. J. R. W. Gregg. 1,556,104; Oct. 6.
Piston-ring mold. S. M. Udale. 1,550,718; Aug. 25.
Piston ring, Multiple-part. L. C. Marshall. 1,549,201; Aug. 11.
Piston ring, Rolled twisted. R. B. Wasson. 1,546,525; July 21.
Piston-ring rough-grinding machine. C. E. Johnson. 1,556,995; Oct. 13.
Piston-ring vacuum oil relief. E. F. Sutton. 1,522,341; Jan. 6.
Piston, Ringless. W. Klatzke. 1,524,715; Feb. 3.
Piston rings and the like, Grooving. G. H. Higgins. 1,555,853; Oct. 6.
Piston rings, Apparatus for making. E. H. Wehlann. 1,565,220; Dec. 8.
Piston rings, Machine for grooving. G. C. Beck. 1,523,507; Jan. 20.
Piston rings, Making. R. Grover. 1,563,566; Dec. 1.
Piston rings, Making. J. B. Wenzel. 1,565,299; Dec. 15.
Piston rings on pistons, Machine for placing. F. A. Brenner. 1,525,765; Feb. 10.
Piston rings or the like, Apparatus for cutting a gap in. G. H. Higgins. 1,522,123; Jan. 6.
Piston rings, Pattern or ring forming for. C. E. Johnson. 1,561,446; Nov. 10.
Piston rings, Producing. J. F. McGlenn. 1,561,336; Nov. 10.
Piston rings, Rolling. R. B. Wasson. 1,546,526; July 21.
Piston rings, Rolling machine for. A. W. Almquist. 1,561,294; Nov. 10.
Piston-rod connection, Universal. W. A. Ludlow. 1,554,743; Sept. 22.
Piston-rod lubricator, Engine-. T. H. Hill. 1,527,800; Feb. 24.
Piston-rod moisture swab. W. Clegg. 1,530,812; Mar. 24.
Piston rods and crossheads, Coupling arrangement for. R. A. Mack. 1,537,037; May 5.
Piston rods, Crosshead connection for. J. S. Keen. 1,524,554; Jan. 27.
Piston, Rotatable. D. J. Boyer. 1,528,182; Mar. 3.
Piston, Self-aligning. L. Offerdahl. 1,551,324; Aug. 25.
Piston sleeve. C. Lamb and D. R. Radford. 1,536,025; Apr. 28.
Piston structure. O. R. Briney. 1,534,765; Apr. 21.
Piston suspension in pneumatic hubs with guide operation. B. von Loutzkoy. 1,536,641; May 5.
Piston tool. A. S. Haislip. 1,537,769; May 12.
Piston with adjustable ring. A. J. Miller. 1,558,112; Oct. 20.
Pistons and piston connecting rods, Jig for the alignment of. K. R. Wilson. 1,547,279; July 28.
Pistons and scraping bearings, Device for squaring. C. E. Folk. Re16,114; July 14.
Pistons and the like, Sealing means for. O. R. Briney. 1,534,766; Apr. 21.
Pistons, Method and apparatus for casting trunk. J. Flammang and P. L. Bowser. 1,551,193; Aug. 25.
Pistons, Retaining check-valve balls in. C. F. Schriner. 1,533,665; Apr. 14.
Pistons, Separable. B. G. Campbell. 1,523,581; Jan. 20.
Pistons, Spring-cushioning device for. W. F. Fleischer. 1,524,702; Feb. 3.
Pit bearings, Stuffing box for. O. W. Dunham. 1,561,838; Nov. 17.
Pitch pipe. W. Kratt. 1,538,336; May 19.
Pitch pockets, Machine for patching. M. E. Steger. 1,549,691; Aug. 11.
Pitcher. D. Fisher. Des. 68,852; Nov. 24.
Pitcher, Cream. M. A. Haley. Des. 67,888; July 28.
Pitcher, Cream. C. L. Sebring and E. Brooks. Des. 66,714; Feb. 24.
Pitcher, Evaporated-cream. L. A. Boyer. 1,547,731; July 28.
Pitcher, Nondrip. C. W. Johnson. 1,529,360; Mar. 10.
Pitcher, Sirup. A. M. Graves. 1,530,824; Mar. 24.
Pitchfork attachment. A. B. Tomlinson. 1,541,671; June 9.
Pitching court. O. E. Heggen. 1,543,767; June 30.
Pitchometer. B. O. Godfrey. 1,547,380; July 28.
Pitman. M. Richey. 1,545,796; July 14.
Pitman and wrist pin. G. P. Slater. 1,548,914; Aug. 11.
Pitman, Lubricating. S. H. Watkins. 1,545,538; July 14.
Pitman, Spring. A. E. and R. M. Willis. 1,552,903; Sept. 8.
Pitter. H. L. Cummins. 1,531,903; Mar. 31.
Pitters, Cling-pit attachment for hand. J. B. Whipple. 1,532,458; Apr. 7.
Pitting machine, Fruit-. E. A. Meacham. 1,540,138; June 2.
Pivot bolt. G. T. Overing, jr. 1,555,603; Sept. 29.
Pivot pin. H. F. Schulte. 1,563,404; Dec. 1.
Pivotally-mounted bodies, Operating and retaining means for. G. N. Hein. 1,536,386; May 5.
Placard. H. V. Marsh. 1,544,670; July 7.
Placard holder and support therefor. L. McFadden. 1,536,231; May 5.
Place-card favor. D. Lee. Des. 68,320; Sept. 29.
Placket facing. S. M. Moses. 1,561,657; Nov. 17.
Plaiting machine. A. C. and F. R. Schoepfer. 1,524,316; Jan. 27.
Plane. J. Caisse. 1,561,406; Nov. 10.
Plane. R. L. Carter. 1,527,785; Feb. 24.
Plane. E. A. Schade. Des. 68,402; Oct. 6.
Plane. J. Szako. 1,567,342; Dec. 29.
Plane, Adjustable tongue-and-groove. J. Maciag. 1,561,475; Nov. 17.
Plane, Carpenter's. M. E. Kenney. 1,557,204; Oct. 13.
Plane, Carpenter's. W. Mucha. 1,527,814; Feb. 24.
Plane, Carpenter's. P. B. Stanley. 1,553,642; Sept. 15.
Plane, Combined scraping and finishing. E. J. Sharadin. 1,525,003; Feb. 3.
Plane, Convertible. A. D. Teepell. 1,532,088–9; Mar. 31.
Plane. Driving. L. S. Dillingham. 1,545,553; July 14.
Plane, Hand. S. Fine. 1,553,937; Sept. 15.
Planing machine. F. Schuldes. 1,537,143; May 12.
Planing machine, Smooth-. C. Ducke. 1,531,905; 1,531,905; Mar. 31.
Planing machines, Clamping mechanism for plate-. J. H. Ebel. 1,549,912; Aug. 18.
Planing mill, Portable. P. L. French. 1,551,551; Sept. 1.
Planes traveling at progressively-varying speeds, Passage for. G. Halter. 1,525,934; Feb. 10.
Planer. P. L. Billingsley. 1,530,028; Mar. 17.
Planer. F. E. Cardullo. 1,524,614; Jan. 27.
Planer machine. J. I. Mundell. 1,549,017; Aug. 11.
Planer rails, Clamping mechanism for. C. Knowles. 1,560,696; Nov. 10.
Planer, Special. J. B. Sutton. 1,535,875; Apr. 28.
Planer, Subgrade. G. E. Webb. 1,534,046; Apr. 21.
Planers and like machine tools, Reversing gear for. C. Berthiez. 1,544,797; July 7.
Planers and the like, Rail clamp for. F. E. Cardullo and H. W. Hunt. 1,565,140; Dec. 8.
Planers, Feed conveyer for. P. J. Smith. 1,533,353; Apr. 14.
Planers, Housing for. F. E. Cardullo. 1,555,055; Sept. 29.
Planetary transmissions, Neutral latch for. R. E. Mudd. 1,563,778; Dec. 1.
Planimeter, Automatic. O. G. Herm. 1,562,963; Nov. 24.
Plant deflector. W., E., E., and D. Stoebner. 1,534,880; Apr. 21.
Plant duster. J. Z. Tow and S. Olwovitch. 1,557,106; Oct. 13.
Plant growth, Promoting. S. P. Wetherill, jr. 1,526,033; Feb. 10.
Plant protector. J. H. Cook. 1,554,714; Sept. 22.
Plant protector. J. T. L. Lavagetto. 1,567,740; Dec. 29.
Plant protector. M. Peres. 1,552,445; Sept. 8.
Plant receptacle, Growing-. L. Dentraygues. 1,545,640; July 14.

Plant-setting implement. G. J. Beckerman. 1,556,065; Oct. 6.
Plant-setting machine. R. C. Pegrim. 1,523,348; Jan. 13.
Plant sprayer. F. G. Asbill. 1,522,172; Jan. 6.
Plant support. J. H. Brown. 1,560,404; Nov. 3.
Plant support. H. E. Lewis. 1,549,274; Aug. 11.
Plant support. A. Markowski. 1,536,678-9; May 5.
Plant support. H. Thoeni. 1,556,373; Oct. 6.
Plant supporter. G. Rozendal. 1,550,708; Aug. 25.
Plant-thinning machine. E. P. Gosch. 1,522,514; Jan. 13.
Planting machine. J. W. Furman. 1,540,210; June 2.
Planting machine, Seed-. A. Garduño. 1,526,275; Feb. 10.
Planting tool. J. M. Howard. 1,531,100; Mar. 24.
Plants, Enhancing the growth of. C. F. Eckart. 1,553,035; Sept. 8.
Plants, Enhancing the growth of. M. C. Johnson. 1,544,990; July 7.
Plants, Process of and composition of matter for killing. E. Teppet. 1,534,289; Apr. 21.
Planter. G. A. Decker. 1,529,468; Mar. 10.
Planter. J. H. Hart. 1,526,210; Feb. 10.
Planter. A. Slavick. 1,528,578; Mar. 3.
Planter. E. B. Smith. 1,563,235; Nov. 24.
Planter attachment. T. Schimkowitsch. 1,551,433; Aug. 25.
Planter attachment, Corn-. J. P. Boddiger. 1,548,251; Aug. 4.
Planter attachment, Corn-. J. Jungferman. 1,533,426; Apr. 14.
Planter attachment, Corn-. G. D. Muench. 1,548,275; Aug. 4.
Planter attachment, Corn-. L. C. Notbohm. 1,532,065; Mar. 31.
Planter, Checkrow. A. C. Salmons. 1,540,865; June 9.
Planter, Corn. V. Squires. 1,523,730; Jan. 20.
Planter-drive mechanism. S. K. Dennis. 1,543,603; June 23.
Planter extension, Checkrow-. A. J. and L. W. Birky. 1,552,908; Sept. 8.
Planter runners, Cleaning attachment for corn-. E. Martens. 1,554,110; Sept. 15.
Planter, Seed. J. L. Fifer. 1,566,187; Dec. 15.
Planter, Seed. O. H. Luebbing. 1,557,856; Oct. 20.
Planter, Seed and fertilizer. E. F. Sherwood. 1,551,335; Aug. 25.
Planters, Checkrow-wire release for corn. W. H. Grover. 1,566,960; Dec. 22.
Planters, Distributor for seed. C. Vugrinec. 1,554,145; Sept. 15.
Planters, Rake attachment for. H. J. Meyerhoff. 1,545,917; July 14.
Planters, Variable drive for. S. K. Dennis. 1,543,602; June 23.
Plaque. J. E. Ward. Des. 67,479; June 2.
Plaque board. A. L. Bausman. 1,553,975; Sept. 15.
Plaque, Memorial. G. W. Skeeles. Des. 66,544; Feb. 3.
Plaque, Ornamental. J. S. Brennan. 1,529,831; Mar. 17.
Plaster. H. D. Baylor. 1,544,421; June 30.
Plaster and applying same, Sound-absorbing. R. Guastavino. 1,563,846; Dec. 1.
Plaster-block machines, Feeding mechanism for. G. H. A. Ruby. 1,534,610; Apr. 21.
Plaster board. M. K. Armstrong. 1,556,575; Oct. 13.
Plaster board. C. R. Birdsey. 1,525,715; Feb. 10.
Plaster board. C. R. Birdsey. 1,561,635; Nov. 17.
Plaster board. J. F. Haggerty. 1,539,183; May 26.
Plaster board. A. B. Turk. 1,553,412; Sept. 15.
Plaster board. B. Woodhouse. 1,533,580; Apr. 14.
Plaster board and producing same, Waterproof. C. P. Ritchie. 1,564,625; Dec. 8.
Plaster board and the like, Forming. J. Schumacher. 1,556,164; Oct. 6.
Plaster-board-drying apparatus. H. B. Brockenbrough. 1,565,984; Dec. 15.
Plaster board, Interlocking. F. H. Blanchard. 1,556,554; Oct. 6.
Plaster board, Machine for cutting. G. A. Buttress. 1,538,086; May 19.
Plaster board, Making. G. A. Buttress. 1,538,087; May 19.
Plaster board, Reenforced. J. Schumacher. 1,556,163; Oct. 6.
Plaster boards, Interlocking sheet-steel frame for anchorage of. I. Pomerantz. 1,563,651; Dec. 1.
Plaster boards, Making. H. A. Cumfer. 1,525,071; Feb. 3.
Plaster, Expansion corner for. A. Fischer. 1,537,758; May 12.
Plaster fork. H. W. Yost. 1,536,319; May 5.
Plaster lath. J. F. Makowski. 1,524,938; Feb. 3.
Plaster lath board. J. Strand and E. Westberg. 1,546,151; July 14.
Plaster-lath construction. J. Waller. 1,562,427; Nov. 17.
Plaster of Paris and making the same. R. S. Edwards. 1,548,358; Aug. 4.
Plaster machine. A. M. Bates. 1,561,584; Nov. 17.
Plaster or tape roller, Adhesive. E. Johnson. 1,533,802; Apr. 14.
Plaster wall board, Bound-edge. C. W. Utzman. 1,540,045; June 2.
Plaster wall board, Machine and method of making. C. R. Birdsey. 1,558,459; Oct. 27.
Plasterer's float. J. W. Auld. 1,566,515; Dec. 22.
Plastering. C. O. Walper. 1,531,530; Mar. 31.
Plastering device. A. Finn. 1,542,687; June 16.
Plastering, Ground for. C. B. McCallum. 1,529,899; Mar. 17.
Plastering machine. G. J. Conrad. 1,560,666; Nov. 10.
Plastering machine. J. J. Miller. 1,547,937; July 28.
Plastering machine, Pneumatic. M. M. Bernier. 1,559,666; Nov. 3.
Plastering staple. C. Holloway, jr. 1,566,747; Dec. 22.
Plasters, Making flying. E. W. Hammer. 1,550,315; Aug. 18.
Plastic. W. Hoskins. 1,556,115; Oct. 6.
Plastic and analogous material, Machine for molding and wrapping. F. M. Peters and W. H. Hungerford. 1,545,513; July 14.
Plastic and other materials, Steam-operated apparatus and process for mixing and applying. J. E. Shepherd. 1,556,252; Oct. 6.
Plastic articles, Machine for producing threads or grooves in. C. V. Bennett. 1,553,356; Sept. 15.
Plastic articles, Manufacture of. M. A. Marquette. 1,527,206; Feb. 24.
Plastic bodies, Molding. F. C. Ruppel. 1,562,520; Nov. 24.
Plastic composition. C. Jaeger. 1,553,820; Sept. 15.
Plastic composition. G. J. Muller. 1,559,731; Nov. 3.
Plastic composition. M. Skolnik. 1,556,641; Oct. 13.
Plastic composition. R. R. Williams. 1,540,049; June 2.
Plastic composition and method of using it. C. T. Fuller. 1,560,346; Nov. 3.
Plastic composition and process. H. G. Jaeger. 1,535,726; Apr. 28.
Plastic composition for articles of manufacture. W. S. Lowe. 1,532,908; Apr. 7.
Plastic composition suitable for fiber flooring, Preparing. H. G. Jaeger. 1,536,098; May 5.
Plastic compositions, Manufacturing. B. W. Rote. 1,563,872; Dec. 1.
Plastic forms, Adjustable mold for making. H. E. Melosi and J. H. Gray. 1,551,603; Sept. 1.
Plastic, Heat-reactive. C. Ellis. 1,536,881; May 5.
Plastic mass and making same. L. Lilienfeld. 1,563,204; Nov. 24.
Plastic masses, Finishing. S. D. Van Wegen. 1,532,006; Mar. 31.
Plastic material and making same, Prematurely-cured. H. M. Weber. 1,536,253; May 5.
Plastic material, Apparatus for forming blocks or bricks of. G. C. Debay. 1,524,915; Feb. 3.
Plastic material into molds, Method of and machine for pressing. M. E. Gates. 1,546,832; July 21.
Plastic material, Machine for kneading. F. H. Banbury. 1,523,487; Jan. 20.
Plastic material, Machine for molding. W. P. King. 1,550,821; Aug. 25.
Plastic material, Method and apparatus for reducing adhesiveness of. A. Walezak. 1,565,535; Dec. 15.
Plastic material, Method of and apparatus for decorating articles of. J. E. Miller. 1,566,158; Dec. 15.
Plastic-material press. W. Kaiser and R. Gardels. 1,533,191; Apr. 14.
Plastic material to wood or the like and product thereof, Attaching. B. E. Sawyer. 1,531,983; Mar. 31.
Plastic materials, Depositor for. R. S. Hislop. 1,533,597; Apr. 14.
Plastic materials, Mold for. E. Fuchs. 1,544,828; July 7.
Plastic materials or articles having a basis of cellulose acetate, Manufacture of. H. Dreyfus. 1,528,291; Mar. 3.
Plastic materials, Pressure machine for forming articles from. R. F. J. Prather. 1,540,650; June 2.
Plastic materials, Removal of color from. J. M. Weiss. 1,547,187; July 28.
Plastic materials to molds, Preventing the sticking of. H. M. Weber. 1,558,440; Oct. 20.
Plastic mold form structure. A. C. Wells. 1,538,496; May 19.
Plastic molding. R. W. Seabury. 1,561,525; Nov. 17.
Plastic molding, Former for. W. Kutalek. 1,547,500; July 28.
Plastic-molding press. T. F. Stacy. 1,567,766; Dec. 29.
Plastic shapes, Apparatus useful in making. C. L. Norton. 1,526,364; Feb. 17.
Plastic substances, Apparatus for molding. J. M. MacDonald. 1,548,537; Aug. 4.
Plastic substances, Machine for compressing or molding. A. W. Sizer. 1,539,340; May 26.
Plastic-tamping machine, Adjustable. J. L. Arnett. 1,533,085; Apr. 14.
Plastics containing cellulose acetate. H. Dreyfus. 1,530,987; Mar. 24.
Plastically reproducing objects, especially heads and faces. W. F. Engelmann. 1,546,636; July 21.
Plate. T. B. Anderson. Des. 68,287; Sept. 29.
Plate. K. P. Beattie. Des. 68,893; Dec. 1.
Plate. G. C. Gebelein. 1,544,972; July 7.
Plate. E. W. Heisey. Des. 66,630; Feb. 17.
Plate and replacer, Mold. W. H. McClelland. 1,545,337; July 7.

Plate apparatus, Hot-. H. Paulett, W. A. Jones, and R. W. Owen. 1,545,688; July 14.
Plate, Auto number. J. Taylor. 1,554,897; Sept. 22.
Plate clamp. F. Lamatsch. 1,526,751; Feb. 17.
Plate-clamping device. C. Zarkin. 1,521,665; Jan. 6.
Plate-finishing machine, Semiautomatic. C. E. Hopkins. 1,541,568; June 9.
Plate glass, Method and apparatus for casting. F. E. Troutman and C. H. Christie. 1,530,629; Mar. 24.
Plate glass, Turning. F. E. Troutman and C. H. Christie. 1,524,067; Jan. 27.
Plate lifter. J. Perry. 1,533,893; Apr. 14.
Plate lock. J. Gullong. 1,538,320; May 19.
Plate-marking device. E. H. Walsh. 1,537,393; May 12.
Plate mounting. A. K. Taylor. 1,548,069; Aug. 4.
Plate or analogous article. H. E. Nock. Des. 67,717; June 30.
Plate or analogous article. G. F. Parker. Des. 68,827; Nov. 17.
Plate or like article. A. Friedrich. Des. 66,932–3; Mar. 31.
Plate or like article. A. Friedrich. Des. 68,527–8; Oct. 20.
Plate or like article. W. H. Tams. Des. 68,605; Oct. 27.
Plate or shape and structure composed thereof. E. R. Calthrop. 1,545,124; July 7.
Plate or similar article. F. E. Bauer. Des. 67,991; Aug. 18.
Plate or similar article. A. Bihr. Des. 67,780; July 14.
Plate or similar article. E. M. Bottome. Des. 68,425; Oct. 13.
Plate or similar article. L. H. Bown. Des. 67,262; May 12.
Plate or similar article. L. H. Bown. Des. 67,573–6; June 16.
Plate or similar article L. H. Bown. Des. 68,949; Dec. 8.
Plate or similar article. G. Ellis. Des. 66,453; Jan. 20.
Plate or similar article. G. Ellis. Des. 68,094; Sept. 1.
Plate or similar article. J. V. Goddard. Des. 66,680; Feb. 24.
Plate or similar article. J. E. Goodwin. Des. 66,536; Feb. 3.
Plate or similar article. J. E. Goodwin. Des. 68,039; Aug. 25.
Plate or similar article. J. E. Goodwin. Des. 68,137; Sept. 8.
Plate or similar article. E. Goodwin. Des. 69,070; Dec. 22.
Plate or similar article. U. Hagmann. Des. 68,249–51; Sept. 22.
Plate or similar article. A. Hashagen. Des. 68,309; Sept. 29.
Plate or similar article. S. Haslam. Des. 67,281; May 12.
Plate or similar article. F. G. Holmes. Des. 68,576; Oct. 27.
Plate or similar article. F. G. Holmes. Des. 68,915–16; Dec. 1.
Plate or similar article. W. G. Jackson. Des. 68,810; Nov. 17.
Plate or similar article. T. Kotato. Des. 68,440–83; Oct. 13.
Plate or similar article. R. E. Lukens. Des. 66,868; Mar. 24.
Plate or similar article. L. C. Mark. Des. 68,265; Sept. 22.
Plate or similar article. J. B. McDonald. Des. 66,776; Mar. 10.
Plate or similar article. E. W. Newton. Des. 67,044; Apr. 14.
Plate or similar article. C. J. Noke. Des. 66,582; Feb. 10.
Plate or similar article. J. E. Phillips. Des. 66,982–3; Apr. 7.
Plate or similar article. G. L. Pitcairn. Des. 66,517; Jan. 27.
Plate or similar article. E. J. Ridgway. Des. 66,878; Mar. 24.
Plate or similar article. E. J. Ridgway. Des. 68,346; Sept. 29.
Plate or similar article. H. E. Ruckert. Des. 66,809; Mar. 17.
Plate or similar article. H. E. Ruckert. Des. 67,476; June 2.
Plate or similar article. E. Sainson. Des. 67,675; June 23.
Plate or similar article. E. L. Schnepf. Des. 67,553; June 9.
Plate or similar article. E. L. Schnepf. Des. 68,994; Dec. 8.
Plate or similar article. E. L. Schnepf. Des. 69,159; Dec. 29.
Plate or similar article. C. L. Sebring. Des. 66,712; Feb. 24.
Plate or similar article. F. W. Stark. Des. 67,060; Apr. 14.
Plate or similar article. E. E. Tatler. Des. 67,167; Apr. 28.
Plate or similar article. H. J. Taylor. Des. 68,676; Nov. 3.
Plate or similar article. C. Weiss. Des. 67,424–6; May 26.
Plate or similar article, China. G. Biedermann. Des. 66,603–4; Feb. 17.
Plate or similar article, China. E. A. De Lan. Des. 68,692; Nov. 10.
Plate or similar article, China. C. D. Fraunfelter. Des. 68,036–8; Aug. 25.
Plate or similar article, China. A. Haussel. Des. 66,627–9; Feb. 17.
Plate or similar article, China. H. Schiffner. Des. 66,648–54; Feb. 17.
Plate or similar article, China. H. Schiffner. Des. 66,884–8; Mar. 24.
Plate or similar article, China. H. Schiffner. Des. 66,988; Apr. 7.
Plate or similar article, Metal border strip for a. E. T. Beck. Des. 68,761; Nov. 17.
Plate or similar article of manufacture. H. G. Aitken. Des. 68,504–5; Oct. 20.
Plate or similar article of manufacture. H. Henoch. Des. 67,698; June 30.
Plate or similar article of manufacture. A. J. Koch. Des. 69,141; Dec. 29.
Plate or similar article of manufacture. C. McKaig. Des. 69,147; Dec. 29.
Plate, Relish. I. M. Clarke. Des. 67,011; Apr. 14.
Plate-setting tool. E. R. Jewasinski and A. E. Frederick. 1,524,622; Jan. 27.
Plates and attaching same to the wicks of candles, Machine for forming. S. C. McKeown and F. H. Shackleton. 1,526,754; Feb. 17.
Plates and rollers to ornament materials, Form of. J. O. Ball. 1,559,928; Nov. 3.
Plates, method of and apparatus for casting stereotype. H. C. Gammeter. 1,544,570; July 7.
Plates or sheets, Machine for doubling tin. G. M. and W. Davies and F. F. Edwards. 1,553,032; Sept. 8.
Plates with light-sensitive layers, Whirling device for. L. Mueller. 1,558,389; Oct. 20.
Platen. F. C. Vandergrift. 1,539,887; June 2.
Platen press. J. J. Watson. 1,552,782; Sept. 8.
Platen presses, Inking apparatus for. O. Johne. 1,564,679; Dec. 8.
Platen presses, Micrometer feed guide for. F. Merryman. 1,559,726; Nov. 3.
Platen, Steam. R. W. Dinzl. 1,549,464; Aug. 11.
Platform and the like, Portable. F. W. Belknap. 1,531,371; Mar. 31.
Platform construction. O. C. Reeves. 1,533,140; Apr. 14.
Platform, Dumping. W. G. Anderson. 1,564,190; Dec. 8.
Platform, Loading and unloading. A. H. Smith. 1,528,955; Mar. 10.
Platform, Moving. H. S. Putnam. 1,541,070; June 9.
Platform or table, Supporting. W. A. Bilger. 1,542,783; June 16.
Platform publicity system. R. W. Brown. 1,524,287; Jan. 27.
Platform, Scale. F. J. Englen. 1,524,970; Feb. 3.
Platform, Traveling riveting. J. H. Ames. 1,534,018; Apr. 21.
Platforms and the like, Safety attachment for shipping. P. Nord. 1,532,335; Apr. 7.
Platforms, Guard rail for station. H. E. McManus. 1,531,118; Mar. 24.
Platforms, Safety device for revolving. J. H. Tresider and C. M. Boss. 1,557,632; Oct. 20.
Platforms, Support for workmen's. E. M. Denniston. 1,546,971; July 21.
Plated article and its manufacture. J. A. Smith. 1,567,625; Dec. 29.
Plating and accomplishing same. J. A. Murphy. 1,524,448; Jan. 27.
Plating apparatus. W. W. Benner. 1,554,168; Sept. 15.
Plating apparatus. L. Schulte. 1,531,417; Mar. 31.
Plating apparatus, Mechanical. J. G. Swain and M. H. Pade. 1,556,045; Oct. 6.
Plating device. J. J. Mueller, jr. 1,544,027; June 30.
Plating spooled metal bands with spooled bands of another metal. F. Jordan. 1,554,097; Sept. 15.
Player, Pneumatic. E. R. Smith. 1,564,454; Dec. 8.
Playground apparatus. J. Cook. 1,538,272; May 19.
Playground apparatus. C. E. Hoppes. 1,529,890; Mar. 17.
Playing ball, Hollow elastic. R. E. Riley. 1,542,005; June 16.
Playing cards. J. Horowitz. 1,557,284; Oct. 13.
Playing device. H. R. Hart. 1,532,625; Apr. 7.
Playing pussy or ball, Device for. G. L. Knowlton. 1,531,105; Mar. 24.
Plectrum, Instrument. W. F. and B. N. Kimball. 1,557,476; Oct. 13.
Plier lock. A. L. Ewing. 1,564,334; Dec. 8.
Plier wrench. A. Cruickshank. 1,528,247; Mar. 3.
Plier wrench. A. Cruickshank. 1,561,833; Nov. 17.
Plier wrench. H. W. Seiber. 1,565,210; Dec. 8.
Pliers. Z. M. Bain. 1,540,745; June 9.
Pliers. E. R. Carlson. 1,541,248; June 9.
Pliers. J. L. Christlieb. 1,540,461; June 2.
Pliers. C. S. Edwards. 1,540,464; June 2.
Pliers. R. G. Frame. 1,555,652; Sept. 29.
Pliers. O. H. Jung. 1,561,082; Nov. 10.
Pliers. R. F. Lévêque. 1,546,139; July 14.
Pliers. E. C. Morris. 1,546,989; July 21.

Pliers. G. M. Perry. 1,551,328; Aug. 25.
Pliers and wrench, Combined. J. N. Rylen. 1,558,399; Oct. 20.
Pliers, Double. C. R. Swickard. 1,539,526; May 26.
Pliers, Wire-fence. C. Newman. 1,549,919; Aug. 18.
Plinth plate. E. L. Drinkwater. 1,562,082; Nov. 17.
Plow. F. Bechdholt. 1,547,291; July 28.
Plow. W. E. Bechtelheimer, R. A. Schneider, and L. J. Ball. 1,528,598; Mar. 3.
Plow. J. C. Bohmker. 1,559,066; Oct. 27.
Plow. T. Brown. 1,551,535; Sept. 1.
Plow. A. D. Bruner. 1,551,464; Aug. 25.
Plow. W. J. Burnett. 1,533,825; Apr. 14.
Plow. C. F. Carlson. 1,563,252; Nov. 24.
Plow. R. C. Caughey. 1,522,363; Jan. 6.
Plow. H. Ferguson. 1,526,972; Feb. 17.
Plow. H. Ferguson. 1,529,425; Mar. 10.
Plow. D. H. Floyd. 1,527,638; Feb. 24.
Plow. J. F. Gibson. 1,554,341; Sept. 22.
Plow. W. S. Graham. 1,547,806; July 28.
Plow. P. B. Hackley. 1,561,325; Nov. 10.
Plow. C. S. and M. P. Hentzell. 1,556,508; Oct. 6.
Plow. S. J. Hunnings. 1,540,732; June 2.
Plow. A. J. Hurst. 1,524,516; Jan. 27.
Plow. J. P. Jackson. 1,531,340; Mar. 31.
Plow. M. Kelp. 1,559,440; Oct. 27.
Plow. P. Masson. 1,529,493; Mar. 10.
Plow. J. J. McCasland. 1,567,964; Dec. 29.
Plow. P. Molnár. 1,527,899; Feb. 24.
Plow. A. Patus. 1,552,229; Sept. 1.
Plow. W. C. Presnell and B. N. Whitaker. 1,530,911; Mar. 24.
Plow. J. P. Seaholm. 1,526,874; Feb. 17.
Plow. I. O. Teazley and R. B. Martin. 1,529,042; Mar. 10.
Plow. W. E. Walker. 1,528,863; Mar. 10.
Plow. A. B. Webb. 1,532,723; Apr. 7.
Plow. E. Williams. 1,553,015; Sept. 8.
Plow-adjusting device. W. S. Graham. 1,547,805; July 28,
Plow and planter, Lister. T. Brown. 1,547,784; July 28.
Plow attachment. B. O. Bibb, jr. 1,521,991; Jan. 6.
Plow attachment. H. R. Pence. 1,549,561; Aug. 11.
Plowbeam clamp. R. A. Lock. 1,525,873; Feb. 10.
Plow, Coal-bucket. N. H. McClevey. 1,533,603; Apr. 14.
Plow, Coal. D. B. Brackett and C. F. Bloch. 1,563,153; Nov. 24.
Plow, Ditching. F. E. Duncan. 1,538,099; May 19.
Plow, Ditching. W. F. Wilson. 1,543,894; June 30.
Plow fenders, Bracket for. Van E. Fisher. 1,545,136; July 7.
Plow for breaking and pulverizing the soil. T. B. Ault. 1,524,227; Jan. 27.
Plow frame. W. A. Bradley. 1,542,364; June 16.
Plow gauge wheel. G. Denbigh and R. Walker. 1,534,058; Apr. 21.
Plow guard. A. C. Christensen. 1,521,753; Jan. 6.
Plow, Harrow. C. M. Wales. 1,523,922; Jan. 20.
Plow hitch and tractor guide. Combination antiside draft. P. Hansmann and H. Strack. 1,560,797; Nov. 10.
Plow, Native. M. C. Argüelles. 1,547,550; July 28.
Plow, Reversible. G. O. Lee. 1,546,844; July 21.
Plow, Reversible. J. W. McCarty. 1,537,841; May 12.
Plow, Reversible. S. Wielgus. 1,567,311; Dec. 29.
Plow, Reversible rubbish-burying turning. C. H. Logan. 1,521,895; Jan. 6.
Plow, Reversible wheeled. M. L. Andrews. 1,560,639; Nov. 10.
Plow, Road. A. B. Webb. 1,536,172; May 5.
Plow, Rotary disk. M. T. Skinner. 1,561,618; Nov. 17.
Plow, Scale balance, automatic lift, two-way riding. L. W. Sanders. 1,540,227; June 2.
Plow scraper, Disk-. W. C. McLaughlin. 1,549,592; Aug. 11.
Plow, Simplex tractor. T. B. Conradt. 1,555,833; Oct. 6.
Plow, Snow. E. M. Cox. 1,558,464; Oct. 27.
Plow, Steel-beam shovel. A. Morrison. 1,548,734; Aug. 4.
Plow stock and foot. C. E. Barrett. 1,544,795; July 7.
Plow, Tractor. J. G. Stephenson. 1,531,581; Mar. 31.
Plow, Tractor. J. G. Stephenson. 1,556,173; Oct. 6.
Plowing machine. J. F. Garcia. 1,561,978; Nov. 17.
Plowing machine. J. Puech. 1,545,793; July 14.
Plowing or cultivating machine. F. H. Liess. 1,564,077; Dec. 1.
Plows, Attachment for. F. F. Brooks and G. Lane. 1,550,874; Aug. 25.
Plows, Clod-crusher attachment for gang. J. H. Indorf. 1,552,306; Sept. 1.
Plows, Cutter attachment for. W. G. Wood. 1,534,098; Apr. 21.
Plows, Draft connection for. J. R. Barker. 1,547,778; July 28
Plows, Fastening means for seed-planter attachments for wheeled J. Järfås, jr. 1,535,419; Apr. 28.
Plows, Gearing for tractor. J. R. Bockelman, jr. 1,526,624; Feb. 17.
Plows, Harrow attachment for. S. Toth. 1,553,205; Sept. 8.
Plows, Harrow attachment for sulky. O. Salberg. 1,554,037; Sept. 15.
Plows, Jointer for. M. Strickler and C. F. Carlson. 1,550,990; Aug. 25.
Plows, Nonchoking attachment for. F. C. Orr. 1,539,693; May 26.
Plows or cultivators, Lister attachment for. J. W. Bronson. 1,524,535; Jan. 27.
Plows, Power lift for. E. A. Hutchinson. 1,562,966; Nov. 24.
Plows, Revolving colter for breaking. B. H. Puterbaugh. 1,552,505; Sept. 8.
Plows, Riding attachments for walking. D. C. Hayward. 1,540,625; June 2.
Plows, Subsoiling attachment for disk gang. D. T. Fleming. 1,551,477; Aug. 25.
Plows, tractors, and the like, Clawed driving wheel for motor. R. Sohner. 1,564,376; Dec. 8.
Plows, Weed-cutting attachment for. C. Shipman. 1,542,009; June 16.
Plows, Wing-sweep attachment for. M. T. Skinner. 1,532,556; Apr. 7.
Plows, Wing-sweep attachment for. M. T. Skinner. 1,543,882; June 30.
Plowpoint. J. W. Blankenship. 1,557,408; Oct. 13.
Plowpoint. J. J. Jensen. 1,544,408; June 30.
Plowpoints, Repair tip for steel. H. Kasal. 1,561,648; Nov. 17.
Plowshare. W. F. Vogel and F. Lalande. 1,522,350; Jan. 6.
Plowshare pulverizer, Rotary. H. A. Fretts. 1,566,471; Dec. 22.
Plowshares, Shipping container for. A. J. Eggerss. 1,532,894; Apr. 7.
Plow-support attachment. F. Bouse. 1,549,825; Aug. 18.
Plowsweep. J. L. McGee. 1,528,443; Mar. 3.
Plug and socket, Combination. D. Carl. 1,553,030; Sept. 8.
Plug and valve, Sediment. B. S. Mahaffey. 1,560,296; Nov. 3.
Plug and wrench, Grease. G. M. Bradrick. 1,563,069; Nov. 24.
Plug, Attachment. R. B. Benjamin and C. E. Warner. 1,564,817; Dec. 8.
Plug, Attachment. R. B. Benjamin. 1,567,176; Dec. 29.
Plug, Attachment. T. A. Both. 1,530,030; Mar. 17.
Plug, Attachment. J. P. T. Donahue. 1,553,148; Sept. 8.
Plug, Attachment. B. K. Dustin. 1,550,306; Aug. 18.
Plug, Attachment. A. C. Gaynor. 1,531,604; Mar. 31.
Plug, Attachment. G. W. Goodridge. 1,545,313; July 7.
Plug, Attachment. S. McClatchie. 1,538,197; May 19.
Plug, Attachment. A. H. Nero. 1,553,952; Sept. 15.
Plug, Attachment. G. B. Weber. 1,564,916; Dec. 8.
Plug box and plug. F. P. Arrousez and W. C. Hollins. 1,532,220; Apr. 7.
Plug cap, Attachment. W. Ile. Des. 67,755; July 7.
Plug cluster. R. B. Benjamin. 1,540,051; June 2.
Plug, Cluster. C. S. Mallett. 1,540,174; June 2.
Plug connecter or similar article. B. P. McKinley. Des. 67,711; June 30.
Plug, Connecting. L. G. Pacent. 1,552,227; Sept. 1.
Plug, Connection. L. G. Pacent. 1,540,496; June 2.
Plug contact. W. H. Petersén. 1,532,200; Apr. 7.
Plug for use with gas, Wall. W. Smith. 1,561,950; Nov. 17.
Plug for walls and the like, Tubular fiber. J. J. Rawlings. 1,524,570; Jan. 27.
Plug gauge. W. H. Bagley. 1,547,137; July 21.
Plug gauge, Adjustable. A. A. Martell. 1,554,226; Sept. 22.
Plug, Multiple. F. H. Graham. 1,537,081; May 12.
Plug or connecter, Cord. A. J. Carter. 1,553,801; Sept. 15.
Plug pin. E. Meier. 1,522,022; Jan. 6.
Plug, Pipe. J. A. Byers and F. H. Blanding. 1,539,038; May 26.
Plug receptacle. R. B. Benjamin. 1,527,343; Feb. 24.
Plug remover, Connecting-. F. Thornton, jr. 1,557,105; Oct. 13.
Plug, Separable. S. R. Swenson. 1,567,686; Dec. 29.
Plug, Spark. C. L. Braden. 1,544,630; July 7.
Plug, Sparking. H. Körber. 1,550,172; Aug. 18.
Plug, Test. W. Leverich. 1,555,996; Oct. 6.
Plug, Testing. W. A. Diederick. 1,528,185; Mar. 3.
Plug, Three-way. T. A. Both. Des. 68,610; Nov. 3.
Plug, Triple duty. J. B. Downing. Des. 66,793; Mar. 17.
Plug-tripping device. O. A. Colby. 1,557,029; Oct. 13.
Plug, Two-light. T. A. Both. Des. 67,783; July 14
Plug, Two-way. T. A. Both. Des. 68,609; Nov. 3.
Plug, Wall. F. W. Krause. 15,46,736; July 21.
Plugging box. E. G. Brueggman. 1,522,101; Jan. 6.
Plumb and level instrument. G. C. White. 1,541,455; June 9.
Plumb bob. J. A. Klesler. 1,534,397; Apr. 21.
Plumb bob. C. P. Reneau. 1,538,746; May 19.
Plumber's bib. W. W. Morgan. Des. 67,612; June 16.
Plumber's furnace. M. L. Parker. 1,532,071; Mar. 31.
Plumber's furnace. C. Stichler. 1,556,644; Oct. 13.
Plumbers' pots, Attachment for. F. Armbrust. 1,542,653; June 16.
Plumbers' testing plugs, Guide clamp for. O. Benshadle. 1,557,966; Oct. 20.
Plumbing, Cabinet. J. F. Langston. 1,560,386; Nov. 3.

Plumbing connection. M. J. Smith. 1,561,436; Nov. 10.
Plumbing fixture. H. Roth. 1,538,216; May 19.
Plumbing-fixture attachment. C. H. Waechter. 1,531,322; Mar. 31.
Plumbing fixture, Combination. A. A. Walsh. 1,556,565; Oct. 6.
Plumbing fixtures, Floor slab for. O. H. Mohr. 1,533,444; Apr. 14.
Plumbing system. J. L. Fruin. 1,523,945–7; Jan. 20.
Plumbing systems, Test fitting for. E. Kennedy. 1,554,856; Sept. 22.
Plumbing tool. H. C. Martin. 1,560,280; Nov. 3.
Plumbing trap. E. W. Clinchy and W. F. Pabst. 1,527,471; Feb. 24.
Plumbite, Recovery of spent. A. Kinsel. 1,525,301; Feb. 3.
Plunger. J. H. Bryant. 1,561,405; Nov. 10.
Plunger. D. H. Greenwood. 1,558,867; Oct. 27.
Plunger. R. A. Mueller. 1,557,720; Oct. 20.
Plunger and packing therefor, Heavy-duty. G. Christenson. 1,548,580; Aug. 4.
Plungers, Expansible packer for hydraulic. E. E. Miller. 1,531,242; Mar. 24.
Plywood, Method and apparatus for making. M. E. Dunlap. 1,561,063; Nov. 10.
Pneumatic-carrier-assorting device. C. R. Dumble and A. Koenig. 1,525,121; Feb. 3.
Pneumatic classifier. A. H. Stebbins. 1,522,151; Jan. 6.
Pneumatic cleaner. D. B. Replogle. Re16,224; Dec. 15.
Pneumatic conveying apparatus and the like. V. Z. Caracristi. 1,532,122; Apr. 7.
Pneumatic dispatch apparatus. W. H. Dinspel. 1,531,852; Mar. 31.
Pneumatic-dispatch apparatus, Carrier for. J. G. Maclaren. 1,553,702; Sept. 15.
Pneumatic drill. C. A. Hultquist. 1,555,212; Sept. 29.
Pneumatic drill. C. A. Hultquist. 1,563,632–3; Dec. 1.
Pneumatic jack. J. L. Strandberg and L. E. J. Blomberg. 1,528,856–7; Mar. 10.
Pneumatic lift jack. E. I. Powers and H. C. Hix. 1,526,563; Feb. 17.
Pneumatic motor. F. J. Powell. 1,557,326; Oct. 13.
Pneumatic pressure device. J. H. Baker. 1,543,897; June 30.
Pneumatic resilient tube, a plastic composition combined therewith, and process of manufacture. A. J. Ostberg. 1,565,813; Dec. 15.
Pneumatic separator. H. H. Waterman. 1,549,640; Aug. 11.
Pneumatic tool. E. G. Gartin. 1,558,802; Oct. 27.
Pneumatic tool. A. Levedahl. 1,538,194; May 19.
Pneumatic tool. J. R. L. Santos. 1,557,777; Oct. 20.
Pneumatic tool. W. A. Smith. 1,540,909; June 9.
Pneumatic tools, Handle lock for. J. R. L. Santos. 1,535,739; Apr. 28.
Pneumatic tube. G. F. Armstrong. 1,564,397; Dec. 8.
Pneumatic tubes, Mold for. J. Gardner. 1,549,250; Aug. 11.
Pneumatic wheel. P. Velasco. 1,550,596; Aug. 18.
Pocket-bearing construction. T. V. Buckwalter. 1,559,670; Nov. 3.
Pocketbook. A. Schnuerer. 1,550,576; Aug. 18.
Pocketbook appliance, Locked. A. W. Patterson. 1,567,461; Dec. 29.
Pocketbook clasp. L. S. Mitchell. 1,537,256; May 12.
Pocketbook or hand bag. M. J. Marymont. 1,538,518; May 19.
Pocketbook protector. C. J. Johnson. 1,553,169; Sept. 8.
Pocketbooks and the like, Supporting clip for. W. C. Kahn. 1,555,714; Sept. 29.
Pocket case. E. B. Arms. 1,545,577; July 14.
Pocket case. I. F. Potter. 1,560,852; Nov. 10.
Pocket case. L. G. Stanley. 1,530,214; Mar. 17.
Pocket construction. J. R. Mulroney. 1,553,292; Sept. 8.
Pocket construction. J. R. Mulroney. 1,554,021; Sept. 15.
Pocket, Garment. F. Ippoliti. 1,563,088; Nov. 24.
Pocket implement, Combination. E. A. Martin, née Blackstun. 1,561,262; Nov. 10.
Pocket, Invisible garment. L. Gottfried. 1,530,887; Mar. 24.
Pocketknife. M. Hickman. 1,549,545; Aug. 11.
Pocketknife. R. L. McLay. 1,521,778; Jan. 6.
Pocketknife holder. R. Viegelmann. 1,525,344; Feb. 3.
Pocketknives, Apparatus for making artificial hartshorn scales for. E. Kühn, jr. 1,567,739; Dec. 29.
Pocket, Safety. A. Block. 1,529,154; Mar. 10.
Pocket, Safety. S. Lago. 1,525,651; Feb. 10.
Pocket, Safety. C. R. Wood. 1,522,664; Jan. 13.
Pocket-stitching machine. J. R. Moffatt. 1,528,499; Mar. 3.
Pocket tool. E. Bocchino. 1,539,040; May 26.
Pocketed chair. A. F. Wasmuth. 1,525,678; Feb. 10.
Pointer. J. Tarantino. 1,554,307; Sept. 22.
Pointer and dial device. W. W. Robinson. 1,545,200; July 7.
Pointing rods, Method of and apparatus for. J. W. Free. 1,526,540; Feb. 17.
Pointograph, Copy-holding. L. T. Mathews. 1,564,879; Dec. 8.
Poison, Device for applying. T. Camp. 1,527,669; Feb. 24.
Poison distributor. J. D. Sanders. 1,531,760; Mar. 31.
Poison distributor. W. Schilplin. 1,558,439; Oct. 20.
Poison duster. A. B. Wever. 1,542,430; June 16.
Poison receptacle, Ant-. M. and E. C. Hanson. 1,540,621; June 2.
Poke. A. W. Synoground. 1,557,742; Oct. 20.
Poke, Bull. C. J. Spencer. 1,543,194; June 23.
Poker and clinker tongs, Combined. C. E. Voght. 1,526,517; Feb. 17.
Polarimetric apparatus. P. R. Ord. 1,525,145; Feb. 3.
Pole, Adjustable line. M. W. Kearney. 1,542,507; June 16.
Pole and post protector. J. Dean. 1,532,734; Apr. 7.
Pole cap. W. J. McFerran. 1,541,269; June 9.
Pole connections of four-phase windings, Changing of. R. Rüdenberg. 1,547,689; July 28.
Pole, Curtain. H. L. Hees. 1,566,402; Dec. 22.
Pole foundation. S. L. Pillar. 1,523,977; Jan. 20.
Pole holder or carrier. A. Beerstecher. 1,552,535; Sept. 8.
Pole-making apparatus. D. B. Hanna. 1,553,377; Sept. 15.
Pole mounting. R. G. Williams. Re16,170; Sept. 22.
Pole or post, Weatherproof. H. G. Hersey. 1,552,300; Sept. 1.
Pole-step device, Temporary. L. M. Bollinger. 1,559,842; Nov. 3.
Pole support. F. Cuttle and H. E. De Nyse. 1,555,945; Oct. 6.
Pole switch. O. Jacobson. 1,539,316; May 26.
Pole, Towing. H. C. Buffington. 1,535,397; Apr. 28.
Poles, Apparatus for erecting. J. H. Ware, jr. 1,557,635; Oct. 20.
Poles or the like from cars, Method and apparatus for unloading. F. A. Brown. 1,540,248; June 2.
Poles, posts, and the like, Preservation of. P. J. Howe and R. Leedom. 1,545,427; July 7.
Poles, Reenforcement for. G. B. Spring. 1,561,193; Nov. 10.
Police signal system. W. W. Kideney and G. F. C. Bauer. 1,552,843; Sept. 8.
Polish. B. Buhr. 1,566,576; Dec. 22.
Polish. H. J. Nunan, jr. 1,545,272; July 7.
Polish. S. F. Rogers. 1,528,991; Mar. 10.
Polish. B. H. Wright. 1,550,137; Aug. 18.
Polish for automobiles and the like. G. W. Darlinton. 1,544,224; June 30.
Polish for automobiles, furniture, etc. E. N. Wyllie. 1,545,870; July 14.
Polish, Furniture. W. F. Hayes and J. N. Armstrong. 1,532,587; Apr. 7.
Polish, Leather. V. A. Tengwald. 1,528,456; Mar. 3.
Polish, Liquid furniture. G. M. Millhouse. 1,531,209; Mar. 24.
Polish rods, Device for rotating. R. C. Barnes. 1,524,774; Feb. 3.
Polish, Stove. M. Levin. 1,563,421; Dec. 1.
Polisher, Roll. F. Ackerman. 1,525,901; Feb. 10.
Polisher, Shoe. H. M. Wambold. 1,542,925; June 23.
Polishing and cleaning mitten. W. L. Ochs. 1,526,175; Feb. 10.
Polishing and wiping implement. G. A. Newman. 1,562,415; Nov. 17.
Polishing composition. J. Schwarzkopf. 1,535,952; Apr. 28.
Polishing composition and making the same. M. E. Mittag. 1,525,654; Feb. 10.
Polishing device. J. D. Dempsey. 1,534,259; Apr. 21.
Polishing device. H. C. H. Walsh, jr. 1,565,608; Dec. 15.
Polishing device, Shoe-. C. Blumel. 1,557,012; Oct. 13.
Polishing machine. M. E. Anderson. 1,550,052; Aug. 18.
Polishing machine. T. McConnell. 1,555,865; Oct. 6.
Polishing machine. R. Ramstetter and W. J. Britt. Re16,204; Nov. 10.
Polishing machine. W. Schnell. 1,544,185; June 30.
Polishing machine. J. Soderberg. 1,548,105; Aug. 4.
Polishing machine, Handle-. L. V. Blue. 1,563,714; Dec. 1.
Polishing machine, Reflector-. J. C. Fox. 1,563,355; Dec. 1.
Polishing machine, Shoe. W. L. Lightsey. 1,539,013; May 26.
Polishing machine, Shoe and boot. L. R. Haywood. 1,546,236; July 14.
Polishing machines, Dust collector for. G. A. Leiman. 1,528,439; Mar. 3.
Polishing material, Apparatus for applying. F. Gelstharp. 1,554,809; Sept. 22.
Polishing materials, Device for applying. J. A. Thorburn. 1,556,563; Oct. 6.
Polishing wheel. J. J. Manderscheid. 1,526,861; Feb. 17.
Polishing wheel. D. F. McGovern. 1,565,746; Dec. 15.
Polishing wheels, Balancing device for. F. Darling and J. Roche. 1,532,687; Apr. 7.
Polo mallets and the like, Shaft for. H. C. Overin. 1,541,736; June 9.
Polypulse system of control. J. H. Hammond, jr. 1,522,883; Jan. 13.
Pontoon, Retractable. J. V. Martin. 1,526,674; Feb. 17.
Pony bull wheel. W. S. Estes. 1,565,720; Dec. 15.
Pool-ball rack. D. Freeman. 1,558,539–40; Oct. 27.

Pool-ball racker. N. O. Oard. 1,557,868; Oct. 20.
Pool balls, Rack for. E. L. Gustafson. 1,558,670; Oct. 27.
Pool-cue tip. H. A. Mallory. 1,558,740; Oct. 27.
Pool structure for bathing, Floating. E. G. Shinner. 1,564,904; Dec. 8.
Pool-table ball rack. L. F. Hamme, jr. 1,549,358; Aug. 11.
Pool-table pocket. A. Leone. 1,535,926; Apr. 28.
Pool tables, Pocket for. G. A. Jaeger. 1,539,192; May 26.
Pop-corn machine. J. H. Loving. 1,552,325; Sept. 1.
Pop-corn machine. W. F. Ziegler. 1,552,811; Sept. 8.
Porcelain articles, Making. E. L. Dillman. 1,566,841; Dec. 22.
Porcelain-facing element, Crown-mounted. H. A. Cottler. 1,543,421; June 23.
Porcelain, Heat treating. F. S. McCullough. 1,549,591; Aug. 11.
Porcelain legs, Apparatus for making. A. Hansen. 1,534,780; Apr. 21.
Porcelain or glass, Metallization of. A. F. Eijssen. 1,558,853; Oct. 27.
Porous mass and preparing the same. A. B. Ray. 1,565,328; Dec. 15.
Porridge mixer. W. and E. L. Park. 1,542,574; June 16.
Portable drill. E. L. Burton. 1,533,381; Apr. 14.
Portable elevator. T. Christian. 1,555,103; Sept. 29.
Portable elevator. H. S. Germond, jr. 1,533,987; Apr. 14.
Portable engine. S. R. W. M. Bager and M. L. Fykse. 1,560,792; Nov. 10.
Portable light. C. E. Woodville. 1,562,406; Nov. 17.
Portable lock. J. A. Mark. 1,538,050; May 19.
Portable motor. N. E. Woods. 1,565,976; Dec. 15.
Portable rack. T. S. Crampton. 1,534,504; Apr. 21.
Portfolio. N. Chivily. 1,559,551; Nov. 3.
Port light. H. B. Hills. 1,565,645; Dec. 15.
Port relief arch. H. H. Skiles. 1,533,954; Apr. 14.
Position finding by astronomical observation, Means and method of. J. P. Van Zandt. 1,558,317; Oct. 20.
Position indicator. E. M. Hewlett and W. W. Willard. 1,551,393; Aug. 25.
Position, Reproducing. A. H. Mittag. 1,547,435; July 28.
Position-revealing system. J. H. Hammond, jr. 1,557,832; Oct. 20.
Positioning material, Apparatus for. W. R. Myers. 1,549,147; Aug. 11.
Post: *See*—
Bicycle seat post.
Binder post.
Binding post.
Clothes post.
Control post.
Dental post.
Fencepost.
Friction make-up post.
Grate post.
Kiln bracing post.
Magneto post.
Make-up post.
Mine post.
Municipal service post.
Phone binding post.
Tool post.
Window post.
Post. L. W. La Bore. 1,562,343; Nov. 17.
Post. P. J. Ley. 1,553,785; Sept. 15.
Post base. L. Ponsolle. 1,564,109; Dec. 1.
Post binder. L. M. Parker. 1,555,070; Sept. 29.
Post binder. P. O. Unger. 1,553,967; Sept. 15.
Post construction. E. W. Carroll. 1,536,559; May 5.
Post puller. L. Renari. 1,543,123; June 23.
Post topper. F. J. Davy and J. T. Nemacheck. 1,556,430; Oct. 6.
Postage meter. L. L. Mack. 1,527,365–6; Feb. 24.
Postage meter. L. L. Mack. 1,548,152; Aug. 4.
Postage-meter machines and the like, Controller for. A. H. Pitney. 1,561,795; Nov. 17.
Postage-meter machine, Changeable die meter for. A. H. Pitney. 1,536,925; May 5.
Postage-meter machine, Portable. A. H. Pitney. 1,558,755; Oct. 27.
Postage meters, etc., Multiple die for. A. H. Pitney. 1,557,086; Oct. 13.
Poster. W. J. Sweeney. 1,539,376; May 26.
Poster bills, Affixing. W. H. Freeman and B. J. Lee. 1,544,518; June 30.
Poster, bulletin, and signboard, Illuminated. L. H. Ramsey. 1,554,596; Sept. 22.
Poster, Contour. M. M. Hoch. 1,549,418; Aug. 11.
Posting device. E. A. Schwarting and A. R. Schrade. 1,526,243; Feb. 10.
Posting stand. C. R. Hadley. 1,537,166; May 12.
Posting tray. J. M. Musil. 1,532,436; Apr. 7.
Pot: *See*—
Annealing pot.
Coffeepot.
Electric glue pot.
Flowerpot.
Glue pot.
Melting pot.
Soldering pot.
Transplanting pot.
Wax pot.
Pot and bucket holder. R. J. Cowell. 1,545,740; July 14.
Pot cleaner. L. Brandt. 1,529,339; Mar. 10.
Pot drainer. A. E. Moore. 1,559,904; Nov. 3.
Pot-filling apparatus. J. W. Cruikshank. 1,528,531; Mar. 3.
Pot for melting glass. H. Schnurpfeil. 1,552,884; Sept. 8.
Pot-handle holder. A. E. Bryce. 1,542,368; June 16.
Pot lifter. W. J. Moore. 1,521,642; Jan. 6.
Pot seat. L. Showers. 1,548,103; Aug. 4.
Pot-washing device. M. L. Crum. 1,539,718; May 26.
Potassium and like compounds from organic materials, Recovering. H. A. Nibecker. 1,555,512; Sept. 29.
Potassium and sodium hydroxides, Separating. T. Sutter. 1,562,805; Nov. 24.
Potassium-bearing minerals, Process of and apparatus for decomposing. C. M. Alexander. 1,522,091; Jan. 6.
Potassium carbonate, Production of. H. Klopstock and W. Neumann. 1,562,891; Nov. 24.
Potato-chip machine, Automatic. F. L. Morrow. 1,531,256; Mar. 24.
Potato chopper, Cooked-. A. A. Sillers. 1,546,035; July 14.
Potato cleaner and sterilizer. R. C. Zuckerman. 1,561,043; Nov. 10.
Potato collector. M. V. Bröndum. 1,524,015; Jan. 27.
Potato digger. G. W. Bruce. 1,551,795; Sept. 1.
Potato digger. F. H. Edmonds. 1,531,907; Mar. 31.
Potato digger. T. Fox. 1,561,148; Nov. 10.
Potato digger. L. Gastl. 1,527,860; Feb. 24.
Potato digger. R. Kaapke and S. Belanger. 1,545,331 July 7.
Potato digger. D. Lytle. 1,530,005; Mar. 17.
Potato digger. J. Q. Tilton. 1,560,359; Nov. 3.
Potato-digger grid. A. Lauritzen. 1,524,360; Jan. 27.
Potato diggers, Attachment for. D. H. Schlaegel. 1,566,231; Dec. 15.
Potato diggers, Frame attachment for. L. R. Lee. 1,544,541; June 30.
Potato-digging machine. L. C. Wertz. 1,542,750; June 16.
Potato gatherer. C. Martin. 1,521,698; Jan. 6.
Potato-handling device. A. Trovaton. 1,562,929; Nov. 24.
Potato-holding receptacle. L. L. Downs. 1,554,071; Sept. 15.
Potato-lister riding attachment. A. E. Berggren and C. M. Kerr. 1,539,037; May 26.
Potato-planting machine. C. Farmer. 1,539,552; May 26.
Potato-seed cutter. A. T. Hugaas. 1,567,147; Dec. 29.
Potatoes, Machine for digging, sorting, and delivering. E. R. Murphy. 1,528,502; Mar. 3.
Potential indicator. R. J. Parisian. 1,538,906; May 26.
Potters' slip and other granular or pulverulent materials, Machine for sifting. S. T. and A. C. Harrison. 1,554,821; Sept. 22.
Pottery-forming machine. M. Burger. 1,551,728; Sept. 1.
Pottery mold. M. L. Pascarello. 1,562,361; Nov. 17.
Pottery work, Mold for. W. B. Butler. 1,534,155; Apr. 21.
Poultry-cooling rack, Spring-finger bar for. W. J. Stewart. 1,525,010; Feb. 3.
Poultry-dusting device. O. O. Snider and T. F. Rigg. 1,527,611; Feb. 24.
Poultry equipment. E. H. Chappuis. 1,553,749; Sept. 15.
Poultry feeder. E. Amborn. 1,535,890; Apr. 28.
Poultry feeder. E. J. Baird. 1,525,561; Feb. 10.
Poultry feeder. A. F. Dobernecker. 1,553,518; Sept. 15.
Poultry feeder. J. H. Klaassen. 1,542,891; June 23.
Poultry feeder. J. Null. 1,545,788; July 14.
Poultry feeder. J. E. Tipple. 1,558,316; Oct. 20.
Poultry feeder and exerciser. J. P. Hohmann. 1,550,438; Aug. 18.
Poultry for packing or display, Preparing. E. J. Nagy. 1,559,906; Nov. 3.
Poultry fountain. R. W. Ryon. 1,557,502; Oct. 13.
Poultry fountain. W. H. Schrader. 1,526,682; Feb. 17.
Poultry, Hanger for displaying dressed. J. J. Alber and C. E. Dougherty. 1,532,974; Apr. 7.
Poultry house and run. J. H. Ford. 1,552,288; Sept. 1.
Poultry houses and coops, Fixture for. R. L. Miller. 1,532,429; Apr. 7.
Poultry-nest trap. D. W. Evans. 1,537,814; May 12.
Poultry-powdering machine. P. P. Hemm and W. E. Bernstein. 1,559,750; Nov. 3.
Poultry rack. W. E. Waller. 1,533,483; Apr. 14.
Poultry-raising apparatus. R. C. Spratling. 1,533,574; Apr. 14.
Poultry roost. G. H. Blinn. 1,557,236; Oct. 13.
Pounce block, Draftman's. F. Philp. 1,565,670; Dec. 15.
Powder box. F. K. Krag. 1,552,173; Sept. 1.
Powder box. R. Romero. 1,553,049; Sept. 8.
Powder box, Face-. F. J. M. Miles. Des. 68,982; Dec. 8.
Powder box, Face-. S. Montegut. Des. 66,580; Feb. 10.
Powder-box opener. J. Blackwell. 1,557,794; Oct. 20.
Powder by sustentation, Process and apparatus for separating palpable. E. A. Lévy and J. Safont. 1,543,169; June 23.
Powder can. M. Polik. 1,541,658; June 9.
Powder container. C. O. Phillips. 1,522,028; Jan. 6.
Powder container. W. E. West. 1,525,842; Feb. 10.
Powder-container support. E. E. Brierley. 1,524,685; Feb. 3.
Powder dispenser. J. J. Crowley. 1,554,991; Sept. 29.
Powder dispenser, Cosmetic-. R. M. Warberg and B. and F. Anderson. 1,567,092; Dec. 29.
Powder-dispensing device. J. Secrist. 1,557,273; Oct. 13.
Powder duster and forming dust clouds, Dry-. L. G. Henning. 1,551,877; Sept. 1.

Powder ejector. C. E. Sims. 1,526,096; Feb. 10.
Powder form, Appliance for delivering substances in. J. T. Reeve. 1,525,828; Feb. 10.
Powder impermeable to liquids. R. Oppenheim. 1,552,871; Sept. 8.
Powder package. J. D. Boyle. 1,545,480; July 14.
Powder-pad holder. G. T. Parr. 1,553,470; Sept. 15.
Powder, Propellant. J. B. Fidlar and C. R. Franklin. 1,552,601; Sept. 8.
Powder puff. C. T. Boyd and G. S. Hershey. 1,524,812; Feb. 3.
Powder puff. T. E. Crumly. Des. 66,840; Mar. 24.
Powder puff. L. Friedberg. 1,522,435; Jan. 6.
Powder puff. G. S. Hershey. 1,567,503; Dec. 29.
Powder puff. T. W. Schramm. 1,543,450; June 23.
Powder puff. W. Ward. 1,540,970; June 9.
Powder puff and making same. A. Curioni. 1,530,547; Mar. 24.
Powder-puff making. J. Danquigney. 1,551,942; Sept. 1.
Powder, rouge, or the like, Container for face. W. H. Roystone. 1,534,870; Apr. 21.
Powder sprayer. S. Olvawitsz. 1,521,831; Jan. 6.
Powder-tamping tool. R. V. Huff. 1,530,368; Mar. 17.
Powdered-material-distributing system. A. J. Grindle. 1,549,968; Aug. 18.
Powdered-material-level-indicating device. A. J. Grindle. 1,549,967; Aug. 18.
Powdered material, Mechanism for feeding. C. Longenecker. 1,563,206; Nov. 24.
Powders, Dispensing device for. A. E. Shutterly. 1,548,558; Aug. 4.
Power and amplifying equipment for distribution of intelligence over wires. J. F. Toomey. 1,525,054; Feb. 3.
Power apparatus. J. Anderson. 1,529,106; Mar. 10.
Power apparatus. A. Assorati. 1,546,911; July 21.
Power-applying mechanism. N. H. Knowlton. 1,543,778; June 30.
Power attachment for hand stocks and pipe dies, Portable. S. C. Doehring. 1,538,096; May 19.
Power circuits, Carrier transmission over. M. E. Strieby. 1,547,242; July 28.
Power control, Automatic. A. L. Ruthven. 1,531,575; Mar. 31.
Power-control mechanism. F. C. Horn. 1,541,712; June 9.
Power control, Pneumatic. J. T. Crowley. 1,556,590; Oct. 13.
Power-developing device. A. H. Drake. 1,541,690; June 9.
Power device, Electromagnetic. E. Zbinden. 1,554,254; Sept. 22.
Power, Device for the application of. E. E. Leming. 1,532,191; Apr. 7.
Power, Device for transmitting. J. R. Rogers. 1,522,839; Jan. 13.
Power device, Man-. E. C. Welborn. 1,543,464; June 23.
Power discharge chute, Automatic. E. H. Lichtenberg. 1,532,249; Apr. 7.
Power-distributing system. C. F. Wagner and J. Slepian. 1,551,275; Aug. 25.
Power-driven tool. J. James. 1,525,545; Feb. 10.
Power-driven tool, Portable. H. J. Gora. 1,530,886; Mar. 24.
Power-driven wrench. J. W. Slack. 1,536,157; May 5.
Power-driving mechanism. F. S. Jones. 1,523,542; Jan. 20.
Power dump body. J. C. Gay, R. E. Smith, and H. J. Quirk. 1,536,290; May 5.
Power-factor indicator. S. James. 1,544,989; July 7.
Power-factor meter. R. D. Evans. 1,557,038; Oct. 13.
Power-factor regulator. C. A. Boddie. 1,547,728; July 28.
Power fluid and producing same. M. Benson and F. H. Wagner. 1,543,273; June 23.
Power from fuel, Producing. O. H. Ensign. 1,535,657; Apr. 28.
Power from streams, Utilizing. J. V. Ornell. 1,567,859; Dec. 29.
Power generator. J. K. M. Harrison. 1,522,121; Jan. 6.
Power generator. H. C. McCall. 1,552,716; Sept. 8.
Power generator, Wave-. A. H. Olsson. 1,551,113; Aug. 25.
Power installation. T. Stein. 1,553,119; Sept. 8.
Power jack. S. Fine. 1,562,214; Nov. 17.
Power-line tapper. G. W. Bower. 1,550,199; Aug. 18.
Power-loading apparatus. J. C. Lukachovic. 1,545,965; July 14.
Power mechanism. J. A. Rivord. 1,567,753; Dec. 29.
Power mechanism. J. F. Smathers. 1,528,704; Mar. 3.
Power-operated brake. P. S. Morgan. 1,554,515; Sept. 22.
Power-operated interlocking system. W. K. Howe. 1,550,611; Aug. 18.
Power-operated pneumatic surfaces, Automatic. L. L. Collins. 1,542,494; June 16.
Power-operated shovel. R. S. Butler. 1,551,466; Aug. 25.
Power-operating mechanism, Controlling device for. A. Bates. 1,565,248; Dec. 15.
Power plane. R. C. Loughner. 1,544,667; July 7.
Power plant. L. S. Keilholtz and E. Dickey. 1,526,988; Feb. 17.
Power plant. J. Schlumberger. 1,563,405; Dec. 1.
Power plant, Hydraulic. R. K. Holland. 1,531,786; Mar. 31.
Power plant, Rotary. A. Chaussepied. 1,557,557; Oct. 20.
Power plant, Steam. F. Lösel. 1,531,202; Mar. 24.
Power plant, Tidewater. D. Damiano. 1,533,234; Apr. 14.
Power press. W. R. Fox. 1,523,637; Jan. 20.
Power press. J. Nelson. 1,550,626; Aug. 18.
Power press. J. Nelson. 1,562,988; Nov. 24.
Power press. B. J. Yanchenko. 1,558,433; Oct. 20.
Power-press guard. A. Ashby. 1,549,740; Aug. 18.
Power reverse gear. W. F. Kiesel, jr. 1,544,992; July 7
Power-shaft extension mechanism. F. F. Chandler and H. G. Myers. 1,526,460; Feb. 17.
Power shovel. P. Burke. 1,529,391–4; Mar. 10.
Power shovel. P. Burke. 1,529,398; Mar. 10.
Power shovel. P. Burke. 1,536,608–9; May 5.
Power shovel. L. P. and B. C. Clutter. Re16,107; July 7.
Power shovel. L. P. and B. C. Clutter. 1,522,768; Jan. 13.
Power shovel. S. T. Hoar. 1,543,771; June 30.
Power shovel. A. Orloff. 1,529,499; Mar. 10.
Power shovel. J. F. Sullivan. 1,539,099; May 26.
Power station the output of one or more distant sources, Apparatus for adding to the output of a main. S. D. Sprong. Re16,099; June 16.
Power-stopping device. N. L. Dauplaise. 1,558,595; Oct. 27.
Power-supply units, Clutch mechanism for motor-driven. H. Dalton. 1,544,377; June 30.
Power table. O. L. Dosch. 1,533,170; Apr. 14.
Power take-off. P. F. Siewert. 1,550,111; Aug. 18.
Power take-off. H. W. Sweet. 1,557,628; Oct. 20.
Power-take-off mechanism. W. J. Fone. 1,540,935; June 9.
Power tool. W. H. Griffith. 1,531,283; Mar. 31.
Power tool. C. A. and J. S. McCray and J. E. Thomas. 1,559,720; Nov. 3.
Power transmission. J. A. H. Barkey. 1,541,240; June 9.
Power transmission. C. E. Buckbee. 1,540,720; June 2.
Power transmission. B. M. Coffee. 1,528,530; Mar. 3.
Power transmission. G. Constantinesco. 1,545,401; July 7.
Power transmission. G. Constantinesco. 1,550,505; Aug. 18.
Power transmission. J. Reece. 1,546,404–5; July 21.
Power transmission. J. and F. A. Reece. 1,551,695; Sept. 1.
Power transmission. C. C. Spreen. 1,523,987; Jan. 20.
Power-transmission apparatus, Synchronized speed-regulated. M. J. Johnson and T. E. White. 1,544,646; July 7.
Power transmission and brake, Hydraulic. W. M. Sublette. 1,564,033; Dec. 1.
Power-transmission appliance, Belt-driven. J. S. Wearn. 1,526,650; Feb. 17.
Power-transmission device. T. A. and H. A. Boyd. 1,548,440; Aug. 4.
Power-transmission device, Automatice speed-changing. H. J. Murray. 1,559,975; Nov. 3.
Power transmission, Fluid. J. E. Crane. 1,540,453; June 2.
Power transmission for veneer lathes. L. G. Merritt. 1,543,678; June 30.
Power-transmission gear, Electric. F. Brüggemann. 1,567,704; Dec. 29.
Power transmission, Hydraulic. B. E. Adams and J. A. Blair. 1,542,203; June 16.
Power-transmission means. C. F. Christopher. 1,554,404; Sept. 22.
Power transmission, Mechanical-. J. and F. A. Reece. 1,551,692–4; Sept. 1.
Power-transmission mechanism. J. B. Entz. 1,559,945; Nov. 3.
Power-transmission mechanism. G. A. Granlund. 1,555,200; Sept. 29.
Power-transmission mechanism. E. G. Gunn. 1,536,339; May 5.
Power-transmission mechanism. A. P. Hay. 1,537,235; May 12.
Power-transmission mechanism. J. W. Miller 1,563,514; Dec. 1.
Power-transmission mechanism. E. Sprung and H. Pulleyblank. 1,550,119; Aug. 18.
Power-transmission mechanism, Electromechanical. A. C. Hess, jr. 1,558,806; Oct. 27.
Power-transmission mechanism, Flexible. C. Brown. 1,556,411; Oct. 6.
Power, Transmission of. M. B. Saunders. 1,565,820; Dec. 15.
Power-transmission plant, Alternating-current. K. v. Kando. 1,542,426; June 16.
Power-transmission system, Electrical-. A. M. Taylor. 1,535,057; Apr. 21.
Power-transmission system, Electrical. A. M. Taylor. 1,559,017; Oct. 27.
Power transmission, System of. A. R. Stevenson, jr. 1,565,030; Dec. 8.
Power transmission, Variable. D. Sensaud de Lavaud. 1,546,826; July 21.

Power transmissions, Elastic double coupling for. G. Cattaneo. 1,545,548; July 14.
Power transmitter. A. L. Johnson. 1,522,524; Jan. 13.
Power, Transmitting. G. Constantinesco. 1,542,668; June 16.
Power, Transmitting. R. H. Dunlap. 1,533,399; Apr. 14.
Power-transmitting and steering-gear mechanism, Combined. E. O. Powers. 1,560,098; Nov. 3.
Power-transmitting chain. W. J. Belcher. 1,560,646–7; Nov. 10.
Power-transmitting device. H. W. Hunt. 1,544,455; June 30.
Power-transmitting device. O. E. Jorgensen. 1,540,014; June 2.
Power-transmitting device. C. T. McCormick. 1,533,877; Apr. 14.
Power-transmitting device. J. B. Starkey. 1,543,400; June 23.
Power-transmitting device. H. D. Williams. 1,530,966–7; Mar. 24.
Power-transmitting mechanism. C. F. Christopher. 1,529,771; Mar. 17.
Power-transmitting mechanism. K. Davis. 1,537,415; May 12.
Power-transmitting mechanism. C. E. Duryea. 1,550,791; Aug. 25.
Power-transmitting mechanism. B. M. Ely. 1,541,489; June 9.
Power-transmitting mechanism. W. J. Lutton. 1,566,027; Dec. 15.
Power-transmitting mechanism. A. T. Scannell. 1,552,572; Sept. 8.
Power unit, Portable. K. Rottgardt. 1,558,926; Oct. 27.
Power, Wave transmission of. R. G. Hanson. 1,556,439; Oct. 6.
Power wheel. C. A. Edwards and C. F. Messer. 1,563,175; Nov. 24.
Precious-metal trap. O. B. Olson. 1,523,833; Jan. 20.
Precious-metal ware. W. C. Bowlen. 1,551,637; Sept. 1.
Precious stone and producing the same, Synthetically-made. D. Bertolini. 1,565,777; Dec. 15.
Precious stones, Adjustable finger for polishing. A. Gray. 1,523,766; Jan. 20.
Precious stones, Piercing, threading, and enameling transparent. E. De Haan. 1,560,414; Nov. 3.
Precipitator. D. R. Yarnall. 1,546,960; July 21.
Precision comparator. F. C. Weaver. 1,554,392; Sept. 22.
Precision instruments, etc., Mechanism for preventing backlash in. G. Walker. 1,540,149; June 2.
Precision liner and making same. A. L. Lengel. 1,523,344; Jan. 13.
Precooling machine, Portable. J. F. Needham. 1,530,607; Mar. 24.
Preheater. C. A. Darius. 1,542,220; June 16.
Preservation of objects of animal origin, meat, fowl, fish, etc., Process and apparatus for the. G. Scheib. 1,557,779; Oct. 20.
Preservatives or coloring matter, Preparing wood, cellulose, and other substances for the absorption of. C. Schantz. 1,550,395; Aug. 18.
Preservatory container. W. L. Smith and G. T. Gwathmey, jr. 1,526,386; Feb. 17.
Preserve jar. O. Rosenstein. Des. 68,873–4; Nov. 24.
Preserving jar. F. V. Winters. 1,562,857; Nov. 24.
Preserving wood. J. H. James. 1,561,164; Nov. 10.
Press: *See*—
Arbor press.
Automatic press.
Baling press.
Bed-and-cylinder press.
Bench arbor press.
Bookbinder's press.
Bottle-label press.
Capping press.
Ceramic press.
Cheese press.
Clay press.
Coin-controlled press.
Continuous press.
Cotton press.
Cylinder press.
Die press.
Drawing press.
Domestic press.
Drill press.
Embossing press.
Fluid-pressure press.
Fruit and like press.
Fruit-crushing press.
Fruit press.
Garment press.
Hay press.
Hydraulic press.
Leather press.
Link-making press.
Meat press.
Molding press.
Paraffin press.
Pipe-forming press.
Plastic-material press.
Platen press.
Power press.
Printing press.
Punch press.
Racket press.
Rimming press.
Screw press.
Sole-molding press.
Tie press.
Tile press.
Tire-strapping press.
Tobacco press.
Toggle press.
Trousers press.
Upholstering press.
Press. A. R. Benedict. 1,565,776; Dec. 15.
Press. J. J. Berrigan. 1,538,376; May 19.
Press. J. J. Berrigan. 1,538,885–6; May 26.
Press. W. H. Cotton. 1,531,737; Mar. 31.
Press. B. M. Fine. 1,536,201; May 5.
Press. H. J. Hinde. 1,539,085; May 26.
Press. E. F. Hulbert. 1,555,977; Oct. 6.
Press. H. Kappele. 1,541,966; June 16.
Press. K. P. Malon. 1,540,353; June 2.
Press. W. C. Marshall. 1,556,795; Oct. 13.
Press. A. J. Matter. 1,523,602; Jan. 20.
Press. L. McCarthy. 1,547,253; July 28.
Press. S. T. Smith. 1,547,970; July 28.
Press. F. C. Tischhauser. 1,555,723; Sept. 29.
Press. J. G. Zwicker. 1,526,036; Feb. 10.
Press and mold therefor, Refractory-shape. A. J. Gulich. 1,535,410; Apr. 28.
Press and oven conveyer, Synchronized. R. A. Miller. 1,543,585; June 23.
Press button. A. C. Gaynor. 1,563,357; Dec. 1.
Press-feeding device. W. H. Smith. 1,531,882; Mar. 31.
Press for molding plastic substances. W. H. Smith. 1,542,739; June 16.
Press forms, Device for lining up. C. W. Nary and J. West. 1,553,001; Sept. 8.
Press guard. F. A. Fuller. 1,525,645; Feb. 10.
Press guard. J. P. Udal. 1,545,929; July 14.
Press parts, Compensator or resistance for. I. Patrick. 1,552,228; Sept. 1.
Pressing and cleaning apparatus. J. J. Zuruk-Zurinsky. 1,538,077; May 19.
Pressing and creasing trousers, Apparatus for. A. Baldesberger. 1,563,825; Dec. 1.
Pressing and shaping tool, Metal. J. R. Michael. 1,524,522; Jan. 27.
Pressing and starching implement. L. Black. 1,537,916; May 12.
Pressing and straining machine. H. Trust and F. M. Ashley. 1,562,390; Nov. 17.
Pressing apparatus. F. J. Clark. 1,532,382; Apr. 7.
Pressing apparatus and the like, Covering for rollers for. R. E. Wagner. 1,539,338; May 26.
Pressing board. J. Ludwig, sr. 1,562,511; Nov. 24.
Pressing buck. M. I. Jackson. 1,555,060; Sept. 29.
Pressing device. L. Hoffman. 1,546,661; July 21.
Pressing device, Garment. A. E. Snow. 1,544,492; June 30.
Pressing device, Steam. B. D. Goldberg. 1,527,513; Feb. 24.
Pressing iron, Clothes-. A. Glowa. 1,523,520; Jan. 20.
Pressing iron, Electric. S. Desure. 1,524,917; Feb. 3.
Pressing iron, Steam. H. A. Koenig. 1,535,837; Apr. 28.
Pressing-iron support. E. N. Simmons. 1,566,043; Dec. 15.
Pressing machine. W. J. Beattie. 1,564,193; Dec. 8.
Pressing machine. A. B. Clisson. 1,564,756; Dec. 8.
Pressing machine. H. E. Cohen. 1,543,549; June 23.
Pressing machine. O. R. Deckert. 1,542,341; June 16.
Pressing machine. J. Denemark. 1,541,907; June 16.
Pressing machine. J. Denemark. 1,555,558; Sept. 29.
Pressing machine. A. Eilert. 1,540,877; June 9.
Pressing machine. G. O. Pomeroy. 1,556,625; Oct. 13.
Pressing machine. A. J. Socia. 1,566,351; Dec. 22.
Pressing machine. B. Suhler. 1,539,786; May 26.
Pressing machine. J. Tedford. 1,558,946; Oct. 27.
Pressing machine, Clothes-. C. H. Lewis. 1,544,845; July 7.
Pressing machine, Clothing-seam-. F. W. Bailer and M. Weinberg. 1,533,685; Apr. 14.
Pressing machine, Garment-. E. B. Leary. 1,554,511; Sept. 22.
Pressing machine, Hat-. J. Lake, sr. 1,526,000; Feb. 10.
Pressing machine, Power garment and laundry. P. N. Braun. 1,564,751; Dec. 8.
Pressing machine, Sole-. E. E. Winkley. 1,549,243; Aug. 11.
Pressing machine, Steam. M. Aucello. 1,531,368; Mar. 31.
Pressing machines, Steaming attachment for. H. C. Hoting. 1,540,071; June 2.
Pressing pad. M. J. Metzler. 1,522,023; Jan. 6.
Presses, Automatic spacing and locking means for. R. W. Eastman. 1,541,335; June 9.
Presses, Automatic stop control for. A. A. Byerlein. 1,549,963; Aug. 18.
Presses, Clutch-controlling device for. J. J. Kirwin. 1,538,046; May 19.
Presses, creasers, and the like, Sheet-handling mechanism for. E. Frey. 1,566,391; Dec. 22.
Presses, Draw cushion for die. S. Brown. 1,528,365; Mar. 3.
Presses, Drive for inking-roller carriages of platen. E. Grosse. 1,550,249; Aug. 18.
Presses, Feeding and delivering mechanism for platen. P. Kaufmann. 1,566,142; Dec. 15.
Presses, Inking mechanism for. F. S. English. 1,565,317; Dec. 15.
Presses, Mold box for block. J. van Hüllen. 1,542,191; June 16.
Presses, Platen for. A. C. V. Malm. Re16,155; Sept. 1.
Presses, Pressure-relieving means for drawing. B. T. Andren and J. Dilot. 1,532,856; Apr. 7.
Presses, Ratchet mechanism for. A. P. and C. P. Giunta. 1,522,009; Jan. 6.
Presses, Safety attachment for power. I. C. Larson. 1,542,708; June 16.
Presses, Semiautomatic safety feed for redrawing. J. F. Kaiser. 1,553,779; Sept. 15.
Presses, Sheet-positioning device for printing. C. M. Kirkland. 1,543,388; June 23.
Presses, Stock-controlled feed for. F. J. Littell and W. N. Thode. 1,538,440; May 19.

Presses, Time-indicating device for metal-working. R. Furrer. 1,551,552; Sept. 1.
Presser. D. Pelletier. 1,554,594; Sept. 22.
Presser board. J. M. Fraser. 1,534,510; Apr. 21.
Presser foot. W. A. Adams. 1,552,405; Sept. 8.
Presser foot. J. R. Moffatt. 1,521,701; Jan. 6.
Presser-foot attachment. F. S. Jones. 1,544,410; June 30.
Presser-foot mechanism, Automatic. L. J. Du Mais and F. E. Miner. 1,553,073; Sept. 8.
Presser form. H. Ehrlich. 1,534,013; Apr. 14.
Presser-roller construction. A. Vanderveld. 1,534,336; Apr. 21.
Pressure and signal gauge, Predetermined. J. W. Burgess. 1,531,731; Mar. 31.
Pressure block. C. G. Olson. 1,536,916; May 5.
Pressure-control apparatus. J. L. Kimball. 1,564,684; Dec. 8.
Pressure-control apparatus. J. L. Kimball. 1,564,688; Dec. 8.
Pressure control, Automatic. G. E. Dick. 1,524,733; Feb. 3.
Pressure-control system. H. J. Grigoleit. 1,567,136; Dec. 29.
Pressure-controlling device, Hydraulic-. L. R. Huff. 1,540,886; June 9.
Pressure-controlling mechanism. H. C. Thrift. 1,558,064; Oct. 20.
Pressure cooker. A. R. Thompson. 1,564,150; Dec. 1.
Pressure differences, Device for increasing small. G. Wünsch. 1,558,530; Oct. 27.
Pressure-feed system. H. J. Grigoleit. 1,543,841; June 30.
Pressure gauge. H. E. Adams. 1,539,101; May 26.
Pressure gauge. W. H. Kelly. 1,564,246; Dec. 8.
Pressure gauge. C. J. Manning. 1,552,861; Sept. 8.
Pressure gauge. J. R. Padesky. 1,532,932; Apr. 7.
Pressure gauge. J. R. Padesky. 1,537,184; May 12.
Pressure gauge. J. R. Padesky. 1,556,877; Oct. 13.
Pressure gauge. A. L. Ryan. 1,530,093; Mar. 17.
Pressure gauge. N. J. Taylor. 1,564,644; Dec. 8.
Pressure gauge. F. S. Woodead. 1,524,852; Feb. 3.
Pressure gauge and valve cap, Combined. J. E. Wood. 1,558,660; Oct. 27.
Pressure gauge, Compound. A. M. Cahill. 1,561,458; Nov. 17.
Pressure-gauge holder. O. Swanson. 1,546,951; July 21.
Pressure-gauge tube. I. E. McCabe. 1,521,638; Jan. 6.
Pressure gauges, Dampening device for. O. W. Heise. 1,565,447; Dec. 15.
Pressure gauges, Differential and static. J. A. Dodge. 1,548,415; Aug. 4.
Pressure generator, Fluid-. H. W. Bell. 1,559,931; Nov. 3.
Pressure-indicating apparatus. M. Bouffart. 1,532,170; Apr. 7.
Pressure indicator. G. Dailey. 1,565,423; Dec. 15.
Pressure-limiting gauge. J. D. Pirtle. 1,548,206; Aug. 4.
Pressure-operating switch. A. S. Bertanzetti and S. De Pranpero. 1,566,302; Dec. 22.
Pressure packing. G. Christenson. 1,563,161; Nov. 24.
Pressure-regulating device. L. C. Bayles. 1,543,817; June 30.
Pressure regulator. W. A. England. 1,524,347; Jan. 27.
Pressure regulator. H. T. Kelly. 1,522,632; Jan. 13.
Pressure regulator. J. L. Kimball. 1,564,683; Dec. 8.
Pressure regulator. J. L. Kimball. 1,567,995; Dec. 29.
Pressure regulator. M. P. Laughlin. 1,553,945–6; Sept. 15.
Pressure regulator. P. Mueller and A. C. Schuermann. 1,525,426; Feb. 3.
Pressure regulator. W. S. Ralston. 1,528,074; Mar. 3.
Pressure regulator. J. Rumpf. 1,537,704; May 12.
Pressure regulator. J. M. Smith. 1,561,365; Nov. 10.
Pressure regulator, sylphon type. A. C. Foulk. 1,557,822; Oct. 20.
Pressure regulator, Variable-. R. E. Jones. 1,528,297; Mar. 3.
Pressure-relief packer. P. H. Mack. 1,530,783; Mar. 24.
Pressure-responsive device. J. H. Becker. 1,559,063; Oct. 27.
Pressure-responsive device. F. H. Brown. 1,559,547; Nov. 3.
Pressure still. J. E. Bell and E. W. Isom. 1,547,993–4; July 28.
Pressure system. R. L. Cross. 1,559,741; Nov. 3.
Pressure systems, Auxiliary motor cut-off for. S. S. Bigler. 1,543,149; June 23.
Pressure variations, Translating. P. Thomas. 1,543,736; June 30.
Price-exhibiting device. P. W. Fenton. 1,542,378; June 16.
Primary battery. L. Darimont. 1,560,379; Nov. 3.
Primary battery. J. G. Ross and M. L. Martus. 1,530,699. Mar. 24.
Primer. E. T. Franzen. 1,544,306; June 30.
Primer and choke. C. E. Reddig. 1,536,810; May 5.
Primer and vent-sealing tube, Electric. O. D. Lucas and F. G. L. Johnson. 1,530,004; Mar. 17.
Priming composition and producing the same. W. Friederich. 1,552,836; Sept. 8.
Priming cup. J. C. Coulombe. 1,529,772; Mar. 17.
Priming cup. O. A. Smith. 1,567,547; Dec. 29.
Priming device. C. S. Rees. 1,523,719; Jan. 20.
Priming device, Portable. C. M. Davison. 1,527,029; Feb. 17.
Priming-rod antirattler. F. G. Withrow. 1,556,190; Oct. 6.
Print box. Electrically-controlled. A. A. Bracy. 1,533,583; Apr. 14.
Print drier. L. N. Haines and E. Irwin. 1,551,101; Aug. 25.
Print washer. J. C. Kautz. 1,527,308; Feb. 24.
Prints and impressions, Apparatus for the production of artistic. J. Grünberg. 1,547,871; July 28.
Prints for making halftone printing plates, Producing true gradation. H. C. Knudsen. 1,563,499; Dec. 1.
Prints from copper cylinders, Press for producing multicolored. F. O. V. Praitteur. 1,540,196; June 2.
Prints, Making. J. A. Imhoff and J. Charters. 1,528,925; Mar. 10.
Printed fabric. L. Bluhm. Des. 68,506; Oct. 20.
Printed fabric. C. E. Gilman. Des. 67,340–1; May 19.
Printed fabric. C. Scheffres. Des. 67,477; June 2.
Printed fabric. R. Schey. 66,883; Mar. 24.
Printed matter, Machine for applying powder to. H. H. Jessen and E. F. Marceau. 1,538,637; May 19.
Printed sheets, Drying mechanism for. A. V. Feistel and J. W. Rocks. 1,540,687; June 2.
Printing addresses or other matter on envelopes, labels, or the like, Apparatus for. L. M. Barman. 1,552,260; Sept. 1.
Printing and addressing machine, Letter. E. F. Greer. 1,562,697; Nov. 24.
Printing and addressing machines, Safety device for. J. S. Duncan. 1,564,221; Dec. 8.
Printing and autograph machine, Combined. J. C. Dunbar. 1,529,992; Mar. 17.
Printing and manifolding machine. J. Q. Sherman. 1,560,866; Nov. 10.
Printing and moistening device, Tape. W. F. Inman. 1,529,130; Mar. 10.
Printing apparatus. G. F. Pond. 1,530,616; Mar. 24.
Printing apparatus. W. S. Warnock. 1,550,766; Aug. 25.
Printing apparatus. H. C. Welter. 1,530,871; Mar. 24.
Printing apparatus, Perforated tape-controlled. F. G. Creed. 1,529,873; Mar. 17.
Printing apparatus, Raised-. J. A. Blake. 1,566,643; Dec. 22.
Printing apparatus suitable for printing telegraphic messages. F. G. Creed. 1,534,164; Apr. 21.
Printing-block gauge table. D. F. Fraser. 1,562,752; Nov. 24.
Printing, Color. J. O. Ball. 1,534,292; Apr. 21.
Printing cylinder. M. Owen. 1,545,791; July 14.
Printing cylinders and the like, Guard for. H. Stuke. 1,562,010; Nov. 17.
Printing cylinders, Machine for registering carbon tissue sheets upon copper. C. F. Dausmann. 1,555,105; Sept. 29.
Printing device. E. P. Benson. 1,549,900; Aug. 18.
Printing device. E. H. Buckley and J. L. Durkin. 1,523,512; Jan. 20.
Printing device. M. J. Hoffman. 1,521,772; Jan. 6.
Printing device. M. J. Hoffman. 1,539,564; May 26.
Printing device. J. E. Johnson. 1,532,698; Apr. 7.
Printing device. L. J. Monson and H. T. Baldwin. 1,529,496; Mar. 10.
Printing device. E. R. Rodriguez. 1,527,921; Feb. 24.
Printing device. J. White. 1,524,071; Jan. 27.
Printing device and type. J. C. Zubli. 1,532,360; Apr. 7.
Printing, Device for offset prevention and surface finishing in. C. J. MacArthur. 1,566,800; Dec. 22.
Printing device, Late-news. J. J. Halliwell. 1,549,869; Aug. 18.
Printing figures and words, Machine for simultaneously. J. H. Horner. 1,526,287; Feb. 10.
Printing-form bed, Sectional. J. S. Duncan. 1,543,066; June 23.
Printing form, Flexible. C. Chisholm. 1,560,210; Nov. 3.
Printing forms, Line gauge for. C. Chisholm. 1,526,051; Feb. 10.
Printing forms, Removable insert for. C. Chisholm. 1,560,211; Nov. 3.
Printing forms, Underscoring device for. C. Chisholm. 1,559,074; Oct. 27.
Printing frame. A. N. Klitsche. 1,521,632; Jan. 6.
Printing from engraved plates or dies, Machine for. F. Waite. 1,524,326; Jan. 27.
Printing gauge. G. de Pamphilis. 1,543,991; June 30.
Printing machine. J. Carr. 1,551,367; Aug. 25.
Printing machine. J. G. Collison, W. N. Frank, and H. M. Filbert. 1,560,764; Nov. 10.
Printing machine. F. A. Dolph. 1,542,223; June 16.
Printing machine. S. Elliott. 1,550,893; Aug. 25.
Printing machine. W. R. Gordon. 1,536,207; May 5.
Printing machine. E. Grosse. 1,556,787; Oct. 13.
Printing machine. L. E. Morrison. 1,536,350; May 5.
Printing machine. H. H. Parmenter. 1,536,238; May 5.
Printing machine. H. H. Sullivan. 1,549,034; Aug. 11.
Printing machine, Addressing or like. S. W. Phipps. 1,542,577; June 16.
Printing machine, Bag-. M. W. Lee. 1,549,272; Aug. 11.
Printing machine, Flexible-form. A. Case. 1,552,821; Sept. 8

Printing machine, Intaglio-. M. Owen. 1,539,202; May 26.
Printing machine, Multiple-color dot-. L. L. De Smet. 1,526,266; Feb. 10.
Printing machine, Pencil-. C. M. Weeks and D. Bloch. 1,548,496; Aug. 4.
Printing machine, Plate-. E. P. Sheldon. 1,540,232; June 2.
Printing machine, Plate. R. Sattler. 1,558,123; Oct. 20.
Printing machines, Apparatus for feeding folded matter into. J. Scheuner. 1,530,209; Mar. 17.
Printing machines, Attachment for. A. Bessat and L. L. Liévens. 1,561,821; Nov. 17.
Printing machines, Delivery mechanism for. T. F. Elsworth, F. W. Wright, and P. Harker. 1,537,594; May 12.
Printing machines, Delivery mechanism for. F. Waite. 1,562,999; Nov. 24.
Printing machines, Feed gear for the cylinders of. G. Bornschein. 1,535,568; Apr. 28.
Printing machines, Feed mechanism for. F. Waite. 1,559,387; Oct. 27.
Printing machines, Inking mechanism for. L. J. Zahn. 1,548,700; Aug. 4.
Printing machines, Inking mechanism for. F. C. Marquart. 1,558,108; Oct. 20.
Printing machines, Sheet-delivery mechanism for. F. C. Marquardt. 1,551,678; Sept. 1.
Printing machines, Sheet-delivery mechanism of. J. W. Jakeman. 1,566,604; Dec. 22.
Printing machines, Sheet-gripping mechanism of. A. B. Evans. 1,541,932; June 16.
Printing machines, Wetting device for rotary rubber-. G. Bornschein. 1,535,567; Apr. 28.
Printing machinery. T. F. Elsworth. 1,545,184; July 7.
Printing materials, Apparatus for and method of. W. F. Roehlen. 1,540,287; June 2.
Printing means, Offset-. M. de Sperati. 1,528,660; Mar. 3.
Printing mechanism. L. J. Zahn. 1,564,042; Dec. 1.
Printing mechanism for parcel-post-postage meter machines. A. H. Pitney. 1,530,852; Mar. 24.
Printing mechanism for printing-telegraph receivers. G. S. Hiltz. 1,558,610; Oct. 27.
Printing mechanism, Ticket-. F. L. Fuller. 1,547,744; July 28.
Printing mechanism, Ticket for. S. A. Rhodes. 1,546,553; July 21.
Printing, Multicolored. R. B. Barton. 1,558,219; Oct. 20.
Printing numbered impressions, Apparatus for. C. A. Meisel. 1,526,295; Feb. 10.
Printing on label tape, Machine for. E. F. Businger. 1,541,476; June 9.
Printing plate and producing same, Photomechanical. A. and W. Miles. 1,522,899; Jan. 13.
Printing plate and producing the same. C. Wagner. 1,523,735; Jan. 20.
Printing plate, Bendable. P. Focke. 1,538,182; May 19.
Printing-plate-clamping device. E. F. Noell. 1,542,315; June 16.
Printing-plate-clamping device. E. F. Noell. 1,554,123; Sept. 15.
Printing-plate holder. E. Palmer. 1,561,615; Nov. 17.
Printing plate, Stereotype. M. W. Brueshaber. 1,566,268; Dec. 22.
Printing plates and printing plates produced thereby, Correcting. L. W. Claybourn. 1,549,185; Aug. 11.
Printing plates, Compressing. L. W. Claybourn. 1,549,186; Aug. 11.
Printing plates, Correcting. L. W. Claybourn. 1,549,187; Aug. 11.
Printing plates for use in the bichromate printing process, Production of celluloid. H. Renck. 1,565,815; Dec. 15.
Printing plates, Making color-. J. A. H. Hatt. 1,530,076; Mar. 17.
Printing plates, Making half-tone. R. J. Hassard, A. H. Spalding, and F. T. Powers. 1,532,696; Apr. 7.
Printing plates, Making molds for producing. L. Cates. 1,537,461; May 12.
Printing plates, Mechanism for correcting. E. Ericksson. 1,526,969; Feb. 17.
Printing plates, Method and apparatus for producing resilient. F. C. Wiggins. 1,522,928; Jan. 13.
Printing plates or the like, Shaper for. C. L. Post. 1,531,813; Mar. 31.
Printing plates, Production of. H. Renck. 1,547,446; July 28.
Printing plates, Reproducing half-tone. E. A. Kunz. 1,559,710; Nov. 3.
Printing plates to the cylinders of printing machines, Securing thin metal. J. Murray. 1,531,124; Mar. 24.
Printing plates, Treating. R. J. Greenway. 1,545,958; July 14.
Printing plates, Treatment of. E. A. Borden. 1,559,150; Oct. 27.
Printing press. E. Cheshire. 1,567,177–8; Dec. 29.
Printing press. E. Cheshire. 1,567,181; Dec. 29.
Printing press. A. C. Christopherson. 1,560,536; Nov. 10.
Printing press. H. W. Hacker. 1,527,299; Feb. 24.
Printing press. H. W. Hacker. 1,536,093; May 5.
Printing press. W. R. Hotchkiss. 1,552,302; Sept. 1.
Printing press. C. A. Kellogg. 1,554,355; Sept. 22.
Printing press. D. T. Kendrick. 1,555,123; Sept. 29.
Printing press. E. R. Linebaugh. 1,563,383; Dec. 1.
Printing press. M. Lipton, L. Haenlein, and F. W. Hill. 1,558,686; Oct. 27.
Printing press. C. E. McKinsey. 1,541,364; June 9.
Printing press. L. E. Morrison. 1,542,632; June 16.
Printing press. C. A. Richards. 1,550,393; Aug. 18.
Printing press. F. P. Rosback. 1,556,961; Oct. 13.
Printing press. G. Sague. 1,531,030; Mar. 24.
Printing press. P. L. Sibole. 1,542,646; June 16.
Printing press. W. H. Smith. 1,563,449; Dec. 1.
Printing press. R. J. Smothers. 1,543,526; June 23.
Printing press. C. Wagner. 1,523,736; Jan. 20.
Printing press. R. H. Wilder. 1,541,017; June 9.
Printing press. C. J. Wright. 1,537,979; May 19.
Printing press and like machine. H. J. Schultz. 1,559,051; Oct. 27.
Printing-press attachment. H. A. Agricola, jr. 1,555,812; Oct. 6.
Printing-press attachment. A. B. Chambers. 1,547,364; July 28.
Printing press, Bed-and-cylinder. F. T. Leilich. 1,562,775–6; Nov. 24.
Printing-press-bed movement. W. M. Kelly. 1,567,152; Dec. 29.
Printing-press counting and signaling mechanism. E. Cheshire. 1,567,179; Dec. 29.
Printing-press cylinders, Clamping and stretching flexible plates on. T. R. G. Parker. 1,550,452; Aug. 18.
Printing-press device. T. Meamone. 1,530,275; Mar. 17.
Printing-press drier. R. Nitch. 1,526,363; Feb. 17.
Printing-press feeder, Automatic. J. L. Gideon. 1,537,432; May 12.
Printing-press-heater support. J. E. Doyle. 1,529,880; Mar. 17.
Printing press, High-speed cylinder. O. Finkhaus. 1,566,188; Dec. 15.
Printing-press mechanism. E. F. Dudley. 1,567,362; Dec. 29.
Printing press, Offset. S. G. Rowles. 1,554,597; Sept. 22.
Printing press, Plate. C. J. Gutberlet. 1,538,323; May 19.
Printing-press rollers, Cutting machine for. C. M. Earley. 1,566,184; Dec. 15.
Printing press, Rotary. R. Grosskopf. 1,546,125–6; July 14.
Printing press, Rotary. A. Terrey and J. H. Butler. 1,522,086; Jan. 6.
Printing press, Rotary offset web-. B. J. J. Goulding and J. Shuttleworth. 1,561,517; Nov. 17.
Printing press, Rotary web-. H. M. Barber. 1,524,162; Jan. 27.
Printing press, Rotary web-. H. M. Barber. 1,553,798; Sept. 15.
Printing-press stock-table-control mechanism. E. Cheshire. 1,567,180; Dec. 29.
Printing-press tripping mechanism. W. H. Banzett. 1,541,890; June 16.
Printing-press vibrator. A. J. Daane. 1,533,063–5; Apr. 7.
Printing press, Web-. H. A. W. Wood. 1,538,151; May 19.
Printing press with front delivery, Stop-cylinder. F. O. v. Traitteur. 1,556,379; Oct. 6.
Printing presses, Air spring for reciprocating-bed. C. L. Cottrell, 3d. 1,553,804; Sept. 15.
Printing presses and making same, Roll for. G. M. Stevens. 1,555,389; Sept. 29.
Printing presses and the like, Feed table for. B. F. Berry. 1,547,724; July 28.
Printing presses and the like, Sheet control for. J. P. E. Neilson. 1,639,501; May 26.
Printing presses, Attachment for. W. C. Hammersmith. 1,560,570; Nov. 10.
Printing presses, Automatic feeding device for. C. A. H. Bullock. 1,559,549; Nov. 3.
Printing presses, Bed motion for. M. A. Droitcour. 1,546,212; July 14.
Printing presses, Cutting attachment for. E. A. Metz. 1,547,603; July 28.
Printing presses, Extended delivery for. F. S. English. 1,523,869; Jan. 20.
Printing presses, Feeding device for. W. E. Groene and W. O. Strauss. 1,528,974; Mar. 10.
Printing presses, Feeding mechanism for. H. Odell. 1,548,425; Aug. 4.
Printing presses, Feeding mechanism for. H. Odell. 1,551,047; Aug. 25.
Printing presses, folding machines, and the like, Device for feeding sheets to. G. Spiess. 1,539,918; June 2.
Printing presses, folding machines, and the like, Paper-feeding apparatus for. M. G. W. Koenig. 1,556,116; Oct. 6.
Printing presses, Gas heating device for. C. H. Cochrane. 1,530,932; Mar. 24.
Printing presses, Gripping mechanism for. S. H. Plum, 2d, and P. L. Sibole. 1,557,087; Oct. 13.
Printing presses, Ink heater for. D. V. La Mott and C. J. Doggett. 1,537,476; May 12.

Printing presses, Inking attachment for bed-and-platen job-. J. J. Sullivan. 1,567,207; Dec. 29.
Printing presses, Inking mechanism for. I. C. Squier. 1,543,084; June 23.
Printing presses, Inking mechanism of. O. Finkhaus. 1,566,189; Dec. 15.
Printing presses, Inking roller for. W. C. Hart. 1,557,281; Oct. 13.
Printing plates, Machine for shaving. C. N. Smith. 1,565,217; Dec. 8.
Printing presses, Metallic-leaf-applying attachment for. J. C. Coon. 1,549,065; Aug. 11.
Printing presses, Operating means for. J. A. Williams and J. Williams, jr. 1,568,015; Dec. 29.
Printing presses, Paper ejector for. C. L. Low. 1,537,645; May 12.
Printing presses, Perforating and scoring attachment for. M. Tepper. 1,560,622; Nov. 10.
Printing presses, Perforating attachment for. J. F. Gentry. 1,533,986; Apr. 14.
Printing presses, Pile delivery for. J. C. Welage. 1,563,054; Nov. 24.
Printing presses, Printing-ribbon-winding mechanism for. C. L. Low. 1,537,644; May 12.
Printing presses, Ribbon feed for. J. J. Green. 1,549,357; Aug. 11.
Printing presses, Roll stand for. A. J. Cline. 1,550,241; Aug. 18.
Printing presses, Safety device for platen. J. G. Meyer. 1,554,873; Sept. 22.
Printing presses, Securing automatic control of web sheets for. A. J. Cline. 1,550,242; Aug. 18.
Printing presses, Sheet adjuster for. H. S. Hornbeck. Re16,188; Oct. 20.
Printing presses, Sheet-holding device for. L. E. Morrison. 1,536,351; May 5.
Printing presses, Static-electricity remover and drier for. G. W. Brunner and O. G. and C. P. Wood. 1,558,831; Oct. 27.
Printing presses, Stock holder for. C. H. Martin. 1,527,055; Feb. 17.
Printing presses, Suction-nozzle-supporting means for. P. L. Sibole. 1,536,313–14; May 5.
Printing presses, Tripping mechanism for the inking or damping rollers of rotary. W. E. Dalby. 1,524,816; Feb. 3.
Printing presses, Tympan sheet for. S. E. Dittman. 1,536,333; May 5.
Printing presses, Type holder for. N. Ives. 1,530,083; Mar. 17.
Printing process, Color-. G. G. U. M. Mairesse. 1,542,796; June 16.
Printing projector. T. F. Cheaney. 1,561,910; Nov. 17.
Printing, punching, and like machines, Collector for articles on delivery from. H. E. F. Brecknell. 1,563,071; Nov. 24.
Printing seal or edition headings and late or stop-press news. E. T. Norris and T. J. Mills. 1,545,194; July 7.
Printing sheet material. H. G. F. Lauten. 1,557,461; Oct. 13.
Printing sheets to their cylinders, Method and apparatus for applying. M. Owen. 1,565,192; Dec. 8.
Printing strips, Mechanism for assembling. C. Chisholm. 1,557,755; Oct. 20.
Printing strips, Mechanism for assembling. W. J. Demming. 1,557,810; Oct. 20.
Printing tabulators, Nonprint mechanism of. W. W. Lasker. 1,533,121; Apr. 14.
Printing telegraph machine. O. L. Kleber. 1,562,457; Nov. 24.
Printing telegraph machine, Page-. D. Murray. 1,540,727; June 2.
Printing telegraphy. G. S. Vernam. 1,561,526; Nov. 17.
Printing tickets, Machine for. T. K. Stamatson. 1,538,361; May 19.
Printing type, Machine for composing and justifying lines of. A. Lubac. 1,532,909; Apr. 7.
Printing vehicle. B. O. Tillman. 1,528,457; Mar. 3.
Printing words and figures on checks, dividend warrants, and the like, Machine for. J. H. Horner. 1,558,361; Oct. 20.
Printer, Rapid type. F. A. Dolph. 1,542,222; June 16.
Printer's bearer strip. J. Kyle. 1,561,174; Nov. 10.
Printer's blanket. G. L. Willson. 1,545,626; July 14.
Printer's chase. F. H. Poeppelmeier. 1,533,462; Apr. 14.
Printers' chases, Lockup device for. H. J. Hilland. 1,525,937; Feb. 10.
Printer's feed gauge. G. C. Cooper and T. A. Bailey. 1,565,059; Dec. 8.
Printer's furniture and mounting board. C. C. Whitling and W. A. Gitsham. 1,522,850; Jan. 13.
Printer's galley. E. P. Ehrlinger. 1,542,441; June 16.
Printer's galley. A. H. Stockall. 1,533,046; Apr. 7.
Printer's galley rack. A. A. Pannier. 1,540,948; June 9.
Printer's plate hook. A. T. Osterlind. 1,555,069; Sept. 29.
Printer's plate hook. J. W. Pitt. 1,529,847; Mar. 17.
Printers' proofs, Device for taking. C. Chisholm. 1,557,756; Oct. 20.
Printer's quoin. C. R. Endicott. 1,547,573; July 28.
Printer's quoin key. E. P. Hulse. 1,536,344; May 5.
Printer's-strip-making mechanism. M. C. Indahl. 1,549,256; Aug. 11.
Prism, Analyzer. A. Ehringhaus. 1,527,848; Feb. 24.
Prism for dipping refractometers. F. Löwe. 1,553,786; Sept. 15.
Prism-measuring device in parallel systems. L. W. Bugbee. 1,532,879; Apr. 7.
Prisms, Anamorphous total-reflecting. H. F. Roach. 1,525,657; Feb. 10.
Processing equipment, Automatic control apparatus for. L. B. Swift. 1,566,290; Dec. 22.
Product and producing same. C. and H. H. Doering. 1,550,681; Aug. 25.
Profile template. A. Maden. 1,542,158; June 16.
Profiling machine. J. J. La Ducer. 1,556,852; Oct. 13.
Profiling machine. H. B. Scott. 1,556,722; Oct. 13.
Program, Race-meeting. H. Lister. 1,559,719; Nov. 3.
Program transmission over wires. J. F. Toomey and H. E. Phelps. 1,567,208; Dec. 29.
Program transmission, Subscriber's equipment for. J. F. Toomey. 1,567,209; Dec. 29.
Program-transmission system, Wire. C. H. Fetter. 1,567,128; Dec. 29.
Projectile. F. A. Fahrenwald. 1,526,701; Feb. 17.
Projectile. E. C. Moriarty. 1,529,664; Mar. 17.
Projectile. W. K. Richardson. 1,531,624; Mar. 31.
Projectile. U. C. Tainton. 1,536,164; May 5.
Projectile and controlling the flight thereof. A. E. Henderson. 1,544,003; June 30.
Projectile, Automatically firing a. J. C. Karnes. 1,555,506; Sept. 29.
Projectile device. H. Jacob. 1,547,219; July 28.
Projectile for use in catching whales and other mammals. A. Henkes. 1,536,494; May 5.
Projectile for use with depth-charge projectors. A. J. Stone. 1,539,027; May 26.
Projectile, Incendiary. G. L. Pass. 1,554,827; Sept. 22.
Projectiles, Fuse for. L. E. Rémondy. 1,562,054; Nov. 17.
Projectiles of elongated shape, Apparatus for transmitting the firing to the charge in. L. E. Rémondy. 1,531,716; Mar. 31.
Projectiles, Releasing arrangement at primer safety device in fuse for. E. J. T. Wennerström. 1,530,336; Mar. 17.
Projecting apparatus. W. L. Isbills. 1,550,320; Aug. 18.
Projecting apparatus. C. A. Nash. 1,537,654; May 12.
Projecting apparatus, Light. J. Hitter. 1,530,621; Mar. 24.
Projecting apparatus, Mechanical. C. Christensen. 1,526,569; Feb. 10.
Projection apparatus. M. A. Blankenship. 1,566,519 Dec. 22.
Projection apparatus. G. A. MacKay. 1,545,674 July 14.
Projection device. B. W. King. 1,538,943; May 26.
Projection screen. P. L. Clark. 1,535,985; Apr. 28.
Projection screen. P. L. Clark. 1,550,880; Aug. 25
Projection screen. S. H. and H. H. Moon. 1,526,715 Feb. 17.
Projector, Advertising. G. L. Grow. 1,529,784 Mar. 17.
Prong files, Sheet shifter for. A. J. Lloyd. 1,541,426 June 9.
Proof box, Bakery. W. L. Fleisher. 1,566,388; Dec. 22
Proof boxes, Built-in duct for bakeries'. W. L. Fleisher 1,539,555; May 26.
Proofer. C. D. Wilke. 1,535,705; Apr. 28.
Prop for mines. P. Thielmann. 1,528,034; Mar. 3.
Propellent powder. C. R. Franklin. 1,547,868–9; July 28
Propellent powder. G. C. Hale and F. Olsen. 1,547,808 July 28.
Propellent powder, Preparing. G. C. Hale and F Olsen. 1,550,960; Aug. 25.
Propellent powders, Preparing. C. R. Franklin. 1,564,549 Dec. 8.
Propellent powders, Preparing. G. C. Hale and F. Olsen 1,547,809; July 28.
Propeller. F. Bracco. 1,535,808; Apr. 28.
Propeller. J. J. Callahan. 1,542,853; June 23.
Propeller. A. Flettner. 1,556,012; Oct. 6.
Propeller. M. Henderson. 1,556,791; Oct. 13.
Propeller. P. Hickmann. 1,543,261; June 23.
Propeller. J. D. Hornbuckle, sr. 1,533,552; Apr. 14.
Propeller. L. Kramer. 1,565,374; Dec. 15.
Propeller. C. Macmillan. 1,531,967; Mar. 31.
Propeller. W. R. McDonald. 1,567,528; Dec. 29.
Propeller. S. A. Motheral. 1,552,637; Sept. 8.
Propeller. D. F. Murphy. 1,532,333; Apr. 7.
Propeller. S. A. Reed. 1,539,273; May 26.
Propeller. I. L. Roberts. 1,532,346; Apr. 7.
Propeller. A. Wagner. 1,555,043; Sept. 29.
Propeller. W. G. G. Weidinger. 1,540,728; June 2.
Propeller, Adjustable and reversible. S. Heath. Re16,102; June 30.
Propeller, Aeronautical. S. A. Reed. 1,542,412; June 16.
Propeller, Air. F. W. Regener. 1,532,601; Apr. 7.
Propeller, Airship. G. H. Sanford. 1,532,158; Apr. 7.
Propeller and making the same, Airplane. W. A. Lorenz and S. Shaw. 1,541,978; June 16.
Propeller and motor, Fluid and liquid. M. Kulmer. 1,553,177; Sept. 8.
Propeller and the like, Metal air. H. Leitner. 1,557,311; Oct. 13.
Propeller apparatus. M. C. Nixon. 1,542,083; June 16.

Propeller appendage. N. W. Akimoff. 1,552,533; Sept. 8.
Propeller, Auxiliary. C. Novak. 1,546,789; July 21.
Propeller, Boat. B. G. Harley. 1,538,802; May 19.
Propeller for water and air craft, Double. R. Wagner. 1,535,511; Apr. 28.
Propeller, Motor. O. Evinrude. 1,524,857; Feb. 3.
Propeller mount. S. E. Slocum. 1,549,564; Aug. 11.
Propeller, Reversible air. P. Jaray. 1,525,546; Feb. 10.
Propeller, Screw. H. Leitner. 1,559,173; Oct. 27.
Propeller set, Motor-driven. H. F. Schmidt. 1,528,083; Mar. 3.
Propeller, Special fabric. N. S. Clay. 1,567,574; Dec. 29.
Propeller, Variable-pitch. S. Heath. Re16,129; July 28.
Propeller, Variable-pitch. S. Heath. 1,554,278; Sept. 22.
Propeller with helicoidal torsion. R. P. Pescara. 1,526,230; Feb. 10.
Propellers and variable-incidence stabilizers, Synchronized control for reversible. E. G. McCauley. 1,533,323; Apr. 14.
Propellers, Controlling or regulating device for. L Blumschein. 1,537,401; May 12.
Propellers, Mold for. D. A. Dickey. 1,543,701; June 30.
Propelling means. R. Tanner. 1,523,671; Jan. 20.
Propelling mechanism. C. E. Hitchings. 1,551,487; Aug. 25.
Propelling mechanism, Bicycle-. F. W. Kurth. 1,545,333; July 7.
Propelling system and method. C. M. Paxton. 1,543,026; June 23.
Prophylactic and making same. O. Lowy. 1,559,899; Nov. 3.
Proportional mixer. G. W. McKee. 1,526,428; Feb. 17.
Protected pin. D. A. Boswell. 1,540,531; June 2.
Protecting device. R. E. Cahill. 1,532,037; Mar. 31.
Protecting device. L. R. Johnson. 1,558,366; Oct. 20.
Protective apparatus. J. Biermanns. 1,530,291; Mar. 17.
Protective apparatus. A. S. Fitz Gerald. 1,539,658; May 26.
Protective covering. W. C. Roe. 1,559,380; Oct. 27.
Protective device. J. Biermanns. 1,527,623; Feb. 24.
Protective device. J. Biermanns. 1,530,290; Mar. 17.
Protective device. R. V. Craig. 1,564,127; Dec. 1.
Protective device. F. W. Peek, jr. 1,531,971; Mar. 31.
Protective device. F. H. Prescott. 1,552,079; Sept. 1.
Protective device for use in warfare. A. W. Hensel. 1,540,988; June 9.
Protective devices. E. E. F. Creighton. 1,530,241; Mar. 17.
Protective garment, Athletic. H. Goldsmith. 1,539,558; May 26.
Protective installation. H. J. Wertheimer. 1,522,352; Jan. 6.
Protective screen. D. S. Bagby. 1,537,216; May 12.
Protective system. J. Biermanns. 1,554,704; Sept. 22.
Protective system. A. S. Fitz Gerald. 1,534,697; Apr. 21.
Protective system. A. S. Fitz Gerald. 1,551,380; Aug. 25.
Protective system. J. A. Kuyser. 1,524,562; Jan. 27.
Protective system. H. Pearce. 1,554,648; Sept. 22.
Protective system. R. Tröger. 1,532,004; Mar. 31.
Protective system. R. Tröger. 1,551,346; Aug. 25.
Protective tip. F. Selig. 1,556,966; Oct. 13.
Proteins or other colloidal material, Sterilizing. C. A. Mills. 1,556,120; Oct. 6.
Protector. S. D. Curry. 1,523,259; Jan. 13.
Protector. H. Gulin. 1,548,682; Aug. 4.
Protractor. F. H. Beulwitz. 1,529,293; Mar. 10.
Protractor. J. W. Parker. 1,529,209; Mar. 10.
Protractor, adjustable T square, and rule, Combined. G. M. Larson. 1,549,271; Aug. 11.
Protractor level. R. A. Cecchini. 1,539,543; May 26.
Prune picker. H. L. Berberich. 1,528,241; Mar. 3.
Pruners, Operating mechanism for. F. P. Gover. 1,557,580; Oct. 20.
Pruning shears. L. J. Barrett. 1,557,401; Oct. 13.
Pruning shears. G. L. Rogers. 1,546,317; July 14.
Psychic device. M. R. Wellman. 1,551,352; Aug. 25.
Psychrometer, Sling. W. B. Hodge. 1,557,163; Oct. 13.
Public-address system. F. A. Hubbard. 1,550,724; Aug. 25.
Puddled iron, Manufacture of. E. L. Ford. 1,532,691; Apr. 7.
Puff iron. H. A. Martens. 1,522,379; Jan. 6.
Pull-chain pendant. W. E. Swanson. 1,553,840; Sept. 15.
Pull-rod jaws, Forming. L. L. Whitney. 1,567,351; Dec. 29.
Pull shovel. P. Burke. 1,562,288; Nov. 17.
Pull switch. R. B. Benjamin. 1,560,197; Nov. 3.
Puller: *See*—
Air-bag puller.
Battery-terminal puller.
Bearing-sleeve puller.
Beet puller.
Bottle-cap puller.
Car puller.
Clutch-disk-drum puller.
Cork puller.
Cotter-pin puller.
Cotton-stalk puller.
Door puller.
Drill puller.
Flax puller.
Gear and pulley puller.
Nail puller.
Pinion puller.
Pipe puller.
Post puller.
Spike puller.
Staple puller.
Stitch puller.
Stone puller.
Stump puller.
Tie puller.
Valve-seat puller.
Vehicle puller.
Weed puller.
Well-casing puller.
Wheel puller.
Pulley. W. J. Andrews. 1,564,399; Dec. 8.
Pulley. E. S. Avery. 1,560,524; Nov. 10.
Pulley. F. J. Haller and E. Mensenkamp. 1,567,842; Dec. 29.
Pulley. C. H. Hertzler. 1,539,791; May 26.
Pulley. M. F. Magley. 1,535,369; Apr. 28.
Pulley. W. Raeburn. 1,535,791; Apr. 28.
Pulley. G. O. Rockwood, L. C. McAnly, and J. W. Skelley. 1,536,410; May 5.
Pulley. R. J. Stokes. 1,566,172; Dec. 15.
Pulley and gear, Combined. R. W. Gossett. 1,567,263; Dec. 29.
Pulley and the like, Laminated. J. Strassner. 1,522,983; Jan. 13.
Pulley, Belt. J. C. Martins. 1,521,823; Jan. 6.
Pulley block. H. Burrmann. 1,545,482; July 14.
Pulley bracket, Detachable ring. D. M. Sarkisian. 1,525,153; Feb. 3.
Pulley, Clothesline. A. P. La Rose. 1,544,915; July 7.
Pulley, Clothesline. W. Malusz. 1,534,800; Apr. 21.
Pulley, Clutch. W. O. Hacker. 1,546,233; July 14.
Pulley construction. T. Olinger. 1,555,872; Oct. 6.
Pulley, Driven and driving. A. Kégresse. 1,536,397; May 5.
Pulley, Expansion. J. B. Howe. 1,545,658; July 14.
Pulley, Extensible. R. Gonzalez. 1,528,607; Mar. 3.
Pulley, Friction clutch. V. E. McMullen and W. E. Woodruff. 1,534,983; Apr. 21.
Pulley handler and rope catcher. O. G. Baumgartener. 1,544,124; June 30.
Pulley jack. D. C. McBride. 1,558,698; Oct. 27.
Pulley-line construction, Endless-. G. H. and W. P. Siebecker. 1,522,470; Jan. 6.
Pulley, Loose. H. E. Brunner. 1,563,013; Nov. 24.
Pulley, Magnetic. J. P. Bethke. 1,529,570; Mar. 10.
Pulley, Metallic-spidered fiber. W. D. Hamerstadt. 1,542,125; June 16.
Pulley release, Drive-. O. T. Sodergren. 1,529,751; Mar. 17.
Pulley, Sash. M. M. Larsen. 1,528,115; Mar. 3.
Pulley, Sash. E. Schumacher. 1,551,507; Aug. 25.
Pulley, Variable-speed drive. R. Harper. 1,549,117; Aug. 11.
Pulley with variable diameter. N. A. W. Backman. 1,523,241; Jan. 13.
Pulleys and the like, Adjustable supplemental rim for power. F. P. Kobert. 1,547,421; July 28.
Pulleys, Counter for. G. Laurin. 1,563,284; Nov. 24.
Pulleys or belt wheels, Supplemental rim for power. F. P. Kobert. 1,565,469; Dec. 15.
Pulleys, Puller for fan-drive. M. J. Johnson and A. C. Schinnes. 1,544,235; June 30.
Pulling machine. J. V. L. Peacock. 1,529,912; Mar. 17.
Pulling-over machine. M. T. Denne. 1,559,681; Nov. 3.
Pulling-over machine. J. Gouldbourn and W. T. Minett. 1,543,766; June 30.
Pulling-over machine. A. E. Stone. 1,543,804; June 30.
Pulp and by-products, Manufacture of wood. C. F. Cross. 1,547,907; July 28.
Pulp and paper machine, Wet-web carrier for. W. E Sheehan. 1,536,533; May 5.
Pulp and similar articles, Apparatus for making sheets of. D. M. Sutherland, jr. 1,536,163; May 5.
Pulp articles, Method and apparatus for molding. A. D. Little. 1,551,257; Aug. 25.
Pulp-beater roll. C. E. Youngchild and B. T. McBain. 1,528,866; Mar. 10.
Pulp-bleaching apparatus. J. E. Heiskanen. 1,530,494; Mar. 24.
Pulp-bleaching method and apparatus. A. F. Richter. 1,529,919; Mar. 17.
Pulp digesters, Circulation system for. K. K. Morterud. 1,548,477; Aug. 4.
Pulp, etc., Screen for wood. S. Thune. 1,566,929; Dec. 22.
Pulp grinder. D. W. Eipper. 1,560,151; Nov. 3.
Pulp in rotating digesters, Method and apparatus for digesting. E. Morterud. 1,566,339; Dec. 22.
Pulp, Making articles from. S. Cooper. 1,536,566; May 5.
Pulp, Making wood. G. A. Richter. 1,545,522; July 14.
Pulp manufacture, Preparation of wood for. J. H. Wallace. 1,560,447; Nov. 3.
Pulp material, Machine for forming articles from semi-liquid fibrous. G. E. Shaw. 1,525,468; Feb. 10.
Pulp material, Wood-. J. H. Wallace. 1,560,448; Nov. 3.
Pulp, Method and apparatus for bleaching. A. D. Merril. 1,541,371; June 9.
Pulp, Method and apparatus for manufacturing articles from. F. Louisot. 1,527,201; Feb. 24.
Pulp-molding apparatus. F. Louisot. 1,527,203; Feb. 24.
Pulp or paper, Manufacturing. L. M. Booth. 1,543,663; June 30.
Pulp out of plants furnishing textile fibers, Machine for getting the. A. Hauser. 1,527,302; Feb. 24.
Pulp process. J. H. Wallace. 1,560,446; Nov. 3.

Pulp product and making the same, Mixed. W. H. Savery. 1,525,050; Feb. 3.
Pulp-roll skinner. R. A. North. 1,549,791; Aug. 18.
Pulp, sawdust, and the like refiner. H. G. Cram. 1,526,461; Feb. 17.
Pulp-screening machine. A. J. Haug. 1,533,410; Apr. 14.
Pulp-screening machine. A. J. Haug. 1,551,953; Sept. 1.
Pulp solutions, Apparatus for filtering and for forming articles from. O. J. Salisbury. 1,537,195; May 12.
Pulp testers, Holder and control for. W. J. Cameron. 1,548,184; Aug. 4.
Pulp thickener. G. K. Walker. 1,550,293; Aug. 18.
Pulp treatment. W. A. Stedman. 1,534,145; Apr. 21.
Pulp with varying degrees of suction, Method and apparatus for manufacturing articles from. F. Louisot. 1,527,202; Feb. 24.
Pulps and other comminuted substances, Process and machine for making containers and other articles out of. H. Buel. 1,549,903; Aug. 18.
Pulpwood-chipping machine. L. H. Street. 1,538,066; May 19.
Pulpwood peeler. J. Saprones. 1,539,603; May 26.
Pulpy material, particularly peat, Desiccating and compressing. K. Maus. 1,566,496; Dec. 22.
Pulverized material, Conveying. A. G. Kinyon. 1,553,539; Sept. 15.
Pulverized material, Feeder for. G. H. Kaemmerling. 1,548,324; Aug. 4.
Pulverized material pneumatically, Transportation and distribution of. J. Crites and B. J. Cross. 1,551,643; Sept. 1.
Pulverizer. H. C. Dé Weese. 1,537,418; May 12.
Pulverizer. J. Molz. 1,526,077; Feb. 10.
Pulverizer. G. S. Tarbell. 1,548,395; Aug. 4.
Pulverizer, Soil. P. A. Rossi. 1,555,160; Sept. 29.
Pulverizer, Soil. C. A. Stoltz. 1,548,067; Aug. 4
Pulverizer with pendular rollers. P. Vérola. 1,531,462; Mar. 31.
Pulverizing apparatus. G. P. Jackson. 1,559,170; Oct. 27.
Pulverizing apparatus. O. A. Kreutzberg. 1,523,881; Jan. 20.
Pulverizing machine. E. H. Elzemeyer. 1,557,444; Oct. 13.
Pulverizing machine. J. Neuburger. 1,539,401; May 26.
Pulverizing material, Method of and apparatus for. J. M. Hopwood. 1,561,235; Nov. 10.
Pulverizing mill. C. M. Lauritzen and W. H. Vogel. 1,566,546; Dec. 22.
Pulverizing mills, Feed control for. O. A. Sauer. 1,559,786; Nov. 3.
Pulverizing system. V. Z. Caracristi. 1,559,220; Oct. 27.
Pulverulent material and product, Treating. J. G. Coffin and A. W. Keen. 1,561,971; Nov. 17.
Pump. J. Astrom. 1,535,643; Apr. 28.
Pump. J. D. Atteberry. 1,523,161; Jan. 13.
Pump. L. Batchlor. 1,531,168; Mar. 24.
Pump. B. P. Bates. 1,563,319; Dec. 1.
Dec. 1.
Pump. F. Benner, O. W. Pfau, and R. O. Jischkowski. 1,530,069; Mar. 17.
Pump. W. T. Birch. 1,564,819; Dec. 8.
Pump. J. W. Bird. 1,550,493; Aug. 18.
Pump. L. J. Black. 1,545,936; July 14.
Pump. J. H. S. Bonner and M. T. Chamberlin. 1,561,049; Nov. 10.
Pump. N. E. Brigham. 1,565,620; Dec. 15.
Pump. W. E. Brock. 1,547,895; July 28.
Pump. J. M. Callow. 1,554,332; Sept. 22.
Pump. W. H. Campbell. 1,558,788; Oct. 27.
Pump. W. L. Church. 1,529,945; Mar. 17.
Pump. A. D. Cook. 1,524,021; Jan. 27.
Pump. R. R. Crum. 1,562,688; Nov. 24.
Pump. E. A. Culbertson. 1,533,103; Apr. 14.
Pump. K. Davis. 1,545,038; July 7.
Pump. C. Dix. 1,557,436; Oct. 13.
Pump. R. W. Floyd. 1,553,938; Sept. 15.
Pump. J. B. Garber. 1,539,556; May 26.
Pump. E. Gray. 1,559,606; Nov. 3.
Pump. H. M. Green. 1,544,230; June 30.
Pump. H. M. Green. 1,563,082; Nov. 24.
Pump. L. B. Green. 1,565,640; Dec. 15.
Pump. L. B. Gruman. 1,551,480; Aug. 25.
Pump. G. Hart. 1,523,342; Jan. 13.
Pump. H. A. Holmes. 1,554,092; Sept. 15.
Pump. O. Jacobsen. 1,535,474; Apr. 28.
Pump. L. R. Kiehl. 1,523,880; Jan. 20.
Pump. P. G. MacGregor. 1,564,428; Dec. 8.
Pump. B. F. Marty. 1,533,440; Apr. 14.
Pump. S. E. Mayberry. 1,548,623; Aug. 4.
Pump. R. F. Metcalfe. 1,550,832; Aug. 25.
Pump. L. D. Mowrey and G. T. Kimbell. 1,553,460; Sept 15.
Pump. O. Mowers. 1,559,579; Nov. 3.
Pump. P. A. Myers. 1,555,598; Sept. 29.
Pump. W. M. Myers. 1,566,340; Dec. 22.
Pump. C. E. Nagel. 1,523,707; Jan. 20.
Pump. P. Ostenberg. 1,546,862; July 21.
Pump. H. S. Pardee. 1,532,439; Apr. 7.
Pump. B. J. Pepper. 1,559,365; Oct. 27.
Pump. D. H. Reeves. 1,557,878; Oct. 20.
Pump. T. E. Reynolds. 1,542,521; June 16.
Pump. E. A. Rollins. 1,527,226; Feb. 24.
Pump. M. B. Saunders. 1,565,819; Dec. 15.
Pump. E. J. Schneiter. 1,531,985; Mar. 31.
Pump. J. L. Shafer. 1,521,718; Jan. 6.
Pump. G. Smith. 1,558,055; Oct. 20.
Pump. L. F. Smith. 1,549,515; Aug. 11.
Pump. S. S. Smith. 1,545,208; July 7.
Pump. C. F. W. Tabler. 1,550,931; Aug. 25.
Pump. P. E. Vaughan. 1,558,417; Oct. 20.
Pump. F. A. Wagner. 1,528,036; Mar. 3.
Pump. I. A. Weaver. 1,550,767; Aug. 25.
Pump. W. N. Weinman. 1,522,281; Jan. 6.
Pump. P. K. Wood. 1,528,519; Mar. 3.
Pump. W. W. Word. 1,527,948; Feb. 24.
Pump. J. A. Wright. 1,555,175; Sept. 29.
Pump. J. A. Zublin. 1,530,876. Mar. 24.
Pump. J. A. Zublin. 1,545,722; July 14.
Pump. J. Zwicky. 1,550,866; Aug. 25.
Pump, Air. F. C. Froelich. 1,554,628; Sept. 22.
Pump, Air. C. Johnson. 1,550,363; Aug. 18.
Pump, Air. W. F. Pagel. 1,524,052; Jan. 27.
Pump and an automobile, Coupling arrangement between a. J. C. Hansen-Ellehammer. 1,535,832; Apr. 28.
Pump and flowing device, Oil-well. T. R. Carson. 1,555,354; Sept. 29.
Pump and gauge, Combined testing. L. Deck. 1,543,989; June 30.
Pump and motor unit, Portable. C. J. Meyer. 1,528,449; Mar. 3.
Pump and pumping system. B. S. Aikman. 1,565,886; Dec. 15.
Pump and the like. F. Miller. 1,528,559; Mar. 3.
Pump and the like, Rotary. J. R. Richer. 1,528,075; Mar. 3.
Pump, Antifreezing. M. Walton. 1,557,949; Oct. 20.
Pump apparatus. S. L. Menge. 1,552,998; Sept. 8.
Pump attachment. H. Masbruch. 1,558,031; Oct. 20.
Pump attachment. A. Pegorik. 1,546,507; July 21.
Pump, Automatic. W. J. Smith. 1,527,018; Feb. 17.
Pump, Automatic displacement. W. H. Remington. 1,553,109; Sept. 8.
Pump, Automatic fluid-pressure-displacement. C. B. Pendleton. 1,523,709; Jan. 20.
Pump, Automatic oil and gas separating. A. M. Chrisman and J. E. Wells. 1,535,651; Apr. 28.
Pump, Automatic tire. H. F. Harvey. 1,539,900; June 2.
Pump, Axial-flow. H. F. Benson. 1,536,754; May 5.
Pump base. O. P. Beard. 1,540,383; June 2.
Pump, Batter. R. F. Comstock. 1,552,275; Sept. 1.
Pump bearings, Lubricating means for. M. E. Layne and S. N. Hall. 1,523,024; Jan. 13.
Pump, Cam-driven. S. W. Luitwieler. 1,542,312–14; June 16.
Pump, Casing for a gasoline-dispensing. W. S. Townsend. Des. 65,555; Oct. 20.
Pump casing, Gasoline-. C. E. Woodbridge. Des. 68,943;
Pump, Centrifugal. P. G. Bogdanoff. 1,540,530; June 2.
Pump, Centrifugal. E. F. Doty. 1,532,992; Apr. 7.
Pump, Centrifugal. J. W. W. Drysdale and J. Young. 1,536,573; May 5.
Pump, Centrifugal. F. L. Emerson. 1,547,371; July 28.
Pump, Centrifugal. W. H. Noble. 1,541,171; June 9.
Pump, Centrifugal. H. G. Plummer. 1,525,884; Feb. 10.
Pump, Centrifugal. H. A. Prindle. 1,530,326; Mar. 17.
Pump, Centrifugal. V. Rosenhagen. 1,537,700; May 12.
Pump, Centrifugal. J. J. Schmidt and A. L. Brice. 1,545,608; July 14.
Pump, Centrifugal. M. Spillman. 1,522,655; Jan. 13.
Pump, Centrifugal. A. R. Wilfley. 1,556,656–7; Oct. 13.
Pump, Centrifugal fluid vacuum. K. G. Sommer. 1,525,332; Feb. 3.
Pump, Circulating. K. Freitag. 1,553,681; Sept. 15.
Pump, Coin-controlled gasoline. E. D. Baker. 1,530,639; Mar. 24.
Pump, Collapsible. W. E. Ellis. 1,546,973; July 21.
Pump, Combined oil and vacuum. C. C. Bradbury. 1,563,328; Dec. 1.
Pump connection. S. B. Sargent. 1,545,356; July 7
Pump, Constant-discharge. E. T. Adams. 1,545,475; July 14.
Pump construction. D. J. Conant. 1,555,635; Sept. 29.
Pump-controlling apparatus. R. Conrader. 1,567,184; Dec. 29.
Pump coupling. G. A. Hunter. 1,521,815; Jan. 6.
Pump coupling. M. C. Schweinert. 1,540,906; June 9.
Pump coupling or the like. M. C. Schweinert. 1,538,062; May 19.
Pump coupling, Quick-acting. H. P. Kraft. 1,550,032; Aug. 18.
Pump coupling, Quick-acting. M. C. Schweinert. 1,531,032; Mar. 24.
Pump counters, etc., Compensating device for oil-. C. H. Veeder. 1,524,601–2; Jan. 27.
Pump counters, etc., Compensating device for oil-. H. J. Williams. 1,524,607; Jan. 27.
Pump-cylinder protector. G. Wiese. 1,560,454; Nov. 3.
Pump, Deep-well. M. D. Corley. 1,547,411; July 28.
Pump, Deep-well. D. F. Johns. 1,557,294; Oct. 13.
Pump, Deep-well. C. P. Eisenhauer. 1,544,142; June 30.
Pump, Deep-well. J. A. Zublin. 1,567,827; Dec. 29.

Pump, Deep-well oil. R. M. Jackson. 1,550,963; Aug. 25.
Pump, Deep-well power. A. J. Nicholas. 1,540,704; June 2.
Pump, Deep-well turbine. I. A. Oliver. 1,554,591; Sept. 22.
Pump, Deep-well turbine. J. A. Wintroath. 1,524,073; Jan. 27.
Pump, Differential. C. E. Anderson. 1,539,289; May 26.
Pump, Dispensing. J. B. Davis. 1,530,356; Mar. 17.
Pump, Dispensing. J. B. Davis. 1,540,723; June 2.
Pump, Dispensing. W. Morlok. 1,561,182; Nov. 10.
Pump, Double-acting hollow-plunger. E. T. Adams and J. B. Reilly. 1,549,175; Aug. 11.
Pump, Double-acting oil and water. A. D. Cook, jr. 1,544,633; July 7.
Pump, Double-acting plunger. O. Jacobsen. 1,531,616; Mar. 31.
Pump, Double-acting solenoid. C. S. Burton. 1,546,563; July 21.
Pump, Double-acting suction and force. G. Clark. 1,548,981; Aug. 11.
Pump dredger or suction dredger. T. Imaoka. 1,523,071; Jan. 13.
Pump, Dumping sand. F. Swan. 1,537,201; May 12.
Pump, Duplex rotary. J. Jackson. 1,559,323; Oct. 27.
Pump, engine, and the like C. H. Varley. 1,560,624; Nov. 10.
Pump-feed oil can. G. Lidseen. 1,542,896; June 23.
Pump, Floating beam. M. C. Wilkinson. 1,549,944; Aug. 18.
Pump for deep wells, Air. R. H. Tucker. 1,522,213; Jan. 6.
Pump for deep wells, Air. R. H. Tucker. 1,531,227; Mar. 24.
Pump for gas engines, Water. V. C. Sparks. 1,524,320; Jan. 27.
Pump for inflating pneumatic tires and the like. D McErlane. 1,533,876; Apr. 14.
Pump for internal-combustion engines, Fuel. L. Illmer 1,525,611; Feb. 10.
Pump for internal-combustion engines, Fuel. L. Illmer 1,527,139; Feb. 17.
Pump for internal-combustion engines, Fuel. J. Romeyn. 1,524,842; Feb. 3.
Pump for motors of Ford automobiles, Pressure oil. J. P. Brown and F. E. Covey. 1,531,067; Mar. 24.
Pump for motor-vehicle tires, Automatic air. F. F. Fuller. 1,566,667; Dec. 22.
Pump for motor vehicles. G. M. Clagett. 1,530,756; Mar. 24.
Pump for service stations, Measuring. A. Snowden. 1,544,193; June 30.
Pump, Force. F. S. Cass. 1,538,166; May 19.
Pump, Fuel. J. E. Douglas. 1,530,247–8; Mar. 17.
Pump, Fuel. O. Mader. 1,546,596; July 21.
Pump, Gear. S. H. Hobson. 1,535,310; Apr. 28.
Pump gearing, Measuring-. L. E. Baker. 1,539,106; May 26.
Pump, Grease. W. M. Lunt and R. G. Robinson. 1,551,760; Sept. 1.
Pump, Hand. G. Bertelsmann. 1,524,683; Feb. 3.
Pump, Hand air. W. Hof. 1,526,309; Feb. 10.
Pump hanger. S. B. Sargent. 1,523,142; Jan. 13.
Pump head, Deep-well. A. Hollander. 1,535,414; Apr. 28.
Pump, High-pressure rotary. T. W. Green. 1,531,607; Mar. 31.
Pump housing and operating mechanism. S. F. Evelyn. 1,558,798; Oct. 27.
Pump, Hydraulic. L. F. Moody. 1,530,569; Mar. 24.
Pump, Hydraulically-operated deep-well. J. H. Suter. 1,557,116; Oct. 13.
Pump intake. G. R. Davenport. 1,530,715; Mar. 24.
Pump jack. T. Dunn. 1,542,679; June 16.
Pump jack. F. Gardner. 1,567,586; Dec. 29.
Pump jack. J. O. Hearn. 1,560,086; Nov. 3.
Pump jack. C. P. Laughter. 1,540,638; June 2.
Pump jack. J. Mortensen. 1,564,098; Dec. 1.
Pump jack. P. E. Tabor and V. V. Kirkpatrick. 1,563,240; Nov. 24.
Pump jack. E. R. Thomas and P. E. Langfitt. 1,533,486; Sept. 15.
Pump jack, Pull-rod. J. H. Holmgreen. 1,556,832; Oct. 13.
Pump jack, Straight-line-lift. W. J. Colegrove and L. A. Vandervoort. 1,542,763; June 16.
Pump jacks, Bearing saddle for. F. H. Barney and W. J. Gourley. 1,556,475; Oct. 6.
Pump jacks, Operating means for. H. J. Kuhlman. 1,542,459; June 16.
Pump, Large-capacity well. J. Penrod and R. D. Thompson. 1,555,230; Sept. 29.
Pump lining. L. P. Burgess. 1,542,334; June 16.
Pump, Liquid-dispensing. J. D. Fletcher and C. L. Cook. 1,523,763; Jan. 20.
Pump, Liquid-dispensing. W. T. Hatmaker. 1,524,620; Jan. 27.
Pump loading and unloading mechanism. J. E. Holveck. 1,528,547; Mar. 3.
Pump, Lubricating oil. O. Hajek and E. Blauhorn. 1,556,479; Oct. 6.
Pump, Lubricator. C. F. Jensen. 1,552,704; Sept. 8.
Pump, Measuring. A. Joncha. 1,524,519; Jan. 27.
Pump, Measuring. C. F. Schriner. 1,554,661; Sept. 22.
Pump mechanism, Rotary. A. L. Roco and M. E. Layne. 1,522,980; Jan. 13.
Pump, Motor-driven portable oil-transfer. W. A. Reschke. 1,546,997; July 21.
Pump mounting. H. C. Zimmerman. 1,559,836; Nov. 3.
Pump, Multiple-unit. J. A. Vivarttas. 1,522,349; Jan. 6.
Pump, Multistage centrifugal. A. Hollander. 1,525,736; Feb. 10.
Pump, Oil. C. C. Barber. 1,565,044; Dec. 8.
Pump, Oil. J. E. Canoose. 1,556,912; Oct. 13.
Pump, Oil. A. Correa. 1,528,366; Mar. 3.
Pump, Oil. O. F. Devolld. 1,533,976; Apr. 14.
Pump, Oil. G. G. Herold. 1,553,079; Sept. 8.
Pump, Oil. G. B. Sayre. 1,550,099; Aug. 18.
Pump, Oil. J. R. Trautner. 1,565,872; Dec. 15.
Pump, Oil-can. E. Hamel. 1,529,355; Mar. 10.
Pump, Oil-operated well. A. G. Gage, C. H. McWilliams, and L. M. Kellogg. 1,544,898; July 7.
Pump, Oil-well. J. Penrod and R. D. Thompson. 1,522,075; Jan. 6.
Pump-operating apparatus. L. W. Smith. 1,541,597; June 9.
Pumps, Operating head for. J. T. Phipps. 1,566,692; Dec. 22.
Pump-operating means. L. K. Park and M. Manning. 1,555,311; Sept. 29.
Pump-operating mechanism. J. E. Shutt. 1,550,110; Aug. 18.
Pump or blower and similar machine, Centrifugal. L. Weil. 1,563,129; Nov. 24.
Pump or motor. H. B. Higgins, jr. 1,521,884; Jan. 6.
Pump or motor. F. Reaugh. 1,545,849; July 14.
Pump or motor, Fluid. J. W. Gurley. 1,535,464; Apr. 28.
Pump or motor, Parallel crank. W. F. Mayer. 1,561,179; Nov. 10.
Pump or motor, Rotary. G. F. K. Rosen. 1,560,804; Nov. 10.
Pump pistons, Packing ring for. E. Kibele. 1,564,484; Dec. 8.
Pump plunger. T. A. Edgerly. 1,555,108; Sept. 29.
Pump plunger. O. Mowers. 1,541,166; June 9.
Pump plunger, Locked packing. H. M. Green. 1,547,117; July 21.
Pump plungers, Adjustable follower plate for. R. A. Mueller. 1,524,798; Feb. 3.
Pump, Pneumatic. B. S. Aikman. 1,565,885; Dec. 15.
Pump, Pneumatic. J. J. Brown. 1,551,639; Sept. 1.
Pump, Pneumatic. H. S. Rogers. 1,536,632; May 5.
Pump, Pneumatic. H. S. Rogers. 1,544,347; June 30.
Pump, Pneumatic displacement. B. S. Aikman. 1,525,434; Feb. 10.
Pump, Pneumatic displacement. J. L. Latta. 1,536,720; May 5.
Pump, Pneumatic-tire. G. W. Hutchinson. 1,552,930; Sept. 8.
Pump, Power-driven tire. F. C. Campbell, W. E. Marquardt, and O. Michelfelder. 1,529,116; Mar. 10.
Pump, Pressure. C. R. Raynes. 1,549,608; Aug. 11.
Pulp, Producing. W. D. Gregor, W. M. Osborne, and A. J. Kemzura. 1,565,090; Dec. 8.
Pump, Reciprocating. R. S. Striefling. 1,564,911; Dec. 8.
Pump-regulating apparatus. R. Ferrari. 1,525,859; Feb. 10.
Pump regulator. H. S. Pardee. 1,536,264; May 5.
Pump rig or jack. H. Callahan. 1,564,320; Dec. 8.
Pump rod. F. W. Carlson. 1,555,455; Sept. 29.
Pump-rod and casing handling device. F. W. Carlson. 1,560,661; Nov. 10.
Pump-rod elevator. R. M. Shearer. 1,534,089; Apr. 21.
Pump-rod-handling device. F. W. Carlson. 1,562,148; Nov. 17
Pump-rod suspension device. W. D. Chappuis. 1,540,101; June 2.
Pump, Rodless deep-well. W. G. Corey, R. C. Knight, and L. F. Champion. 1,532,231; Apr. 7.
Pump, Rotary. M. Bogre. 1,544,629; July 7.
Pump, Rotary gear. J. L. Devon. 1,567,923; Dec. 29.
Pump, Rotary. L. Dinesen. 1,531,904; Mar. 31.
Pump, Rotary. W. B. Ensign. 1,539,728; May 26.
Pump, Rotary. E. W. Hartman. 1,565,324; Dec. 15.
Pump, Rotary. W. A. Hatcher. 1,562,448; Nov. 24.
Pump, Rotary. P. Jouanneaux. 1,526,343; Feb. 17.
Pump, Rotary. J. R. Kinney. 1,565,572; Dec. 15.
Pump, Rotary. A. L. Kins. 1,545,905; July 14.
Pump, Rotary. H. R. A. Mallock. 1,526,356; Feb. 17.
Pump, Rotary. F. Marion. 1,558,696; Oct. 27.
Pump, Rotary. W. E. Martin. 1,523,785; Jan. 20.
Pump, Rotary. E. L. Reller. 1,541,435; June 9.
Pump, Rotary. W. P. Schirmer. 1,545,204; July 7.
Pump, Rotary. O. Siemen and J. Hinsch. 1,529,815; Mar. 17.
Pump, Rotary. O. Sorge. 1,550,286; Aug. 18.
Pump, Rotary. A. Wahle. Re16,074; May 19.
Pump, Rotary. O. P. Westin. 1,535,275; Apr. 28.
Pump, Rotary. A. W. Whitcomb. 1,566,296; Dec. 22.
Pump, Rotary. T. C. Whitehead. 1,565,696; Dec. 15.
Pump, Rotating. E. Mocigemba. 1,539,507; May 26.
Pump, Sand. G. J. Armstrong. 1,547,285; July 28.
Pump, Screw. A. Hollander. 1,535,415; Apr. 28.

Pump, Screw. E. Mocigemba. 1,567,073; Dec. 29.
Pump, Self-measuring oil. L. A. Dourson. 1,548,120; Aug. 4.
Pump-shaft-casing compressor. C. F. Zimansky. 1,550,194; Aug. 18.
Pump-shaft-casing coupling. G. W. Price. 1,557,876; Oct. 20.
Pump shafts, Guide bearing for vertical. I. A. Oliver. 1,557,767; Oct. 20.
Pump, Sirup. C. L. Bastian and C. G. Johnson. 1,556,898; Oct. 13.
Pump, Steam-jet vacuum. P. A. Bancel. 1,526,040; Feb. 10.
Pump structure, Sprayer-. H. E. Brandt. 1,538,021; May 19.
Pump, Suction. B. S. Aikman. 1,565,884; Dec. 15.
Pump-supporting bracket. H. M. Sunnes. 1,539,525; May 26.
Pump system, Vacuum. E. C. Richard. 1,566,428; Dec. 22.
Pump, Tape-controlled measuring. J. Albrecht. 1,534,349; Apr. 21.
Pump, Telescopic sleeve. H. M. Green. 1,546,891; July 21.
Pump, Tire. E. J. Adams. 1,529,384; Mar. 10.
Pump, Tire. J. L. Nilson and J. F. Prince. 1,532,198; Apr. 7.
Pump, Tire. P. Pascucci. 1,538,488; May 19.
Pump unit for railway equipment. C. W. Buttrick. 1,545,232; July 7.
Pump, Variable-stroke fluid. E. Blauhorn and O. Hajek. 1,566,813; Dec. 22.
Pump, Vacuum. C. E. Anderson. 1,530,973; Mar. 24.
Pump, Vacuum. W. G. Houskeeper. 1,542,390; June 16.
Pump, Vacuum. W. H. Millspaugh. 1,563,583; Dec. 1.
Pump, Vacuum. V. Rosenhagen. 1,556,631; Oct. 13.
Pump, Vane. S. G. Wingquist. 1,538,075; May 19.
Pump, Variable-capacity. E. B. Dickerson. 1,532,735; Apr. 7.
Pump, Visible oil. G. Royce and C. Gabriel. 1,551,173; Aug. 25.
Pump, Water. C. F. Oitto. 1,533,333; Apr. 14.
Pump, Water-circulating. W. J. Campbell. 1,529,614; Mar. 10.
Pump, Well. T. J. Cotton. 1,548,802; Aug. 4.
Pump, Well. A. B. Steen. 1,524,158; Jan. 27.
Pump, Windmill. R. E. Ballow. 1,555,349; Sept. 29.
Pump with gyroscopic field, Rotary. E. Faure. 1,527,474; Feb. 24.
Pump working barrel. C. Uhl. 1,546,329; July 14.
Pumping apparatus. L. O. Arringdale. 1,562,069; Nov. 17.
Pumping apparatus. I. C. Bell. 1,543,201; June 23.
Pumping apparatus. G. A. Buvinger. 1,541,112; June 9.
Pumping apparatus. G. A. Buvinger and C. Warner. 1,541,111; June 9.
Pumping apparatus. G. A. Buvinger and C. Warner. 1,557,193; Oct. 13.
Pumping apparatus. G. C. Engstrand. 1,554,076; Sept. 15.
Pumping apparatus. R. H. Fletcher. 1,528,412; Mar. 3.
Pumping apparatus. A. H. Hill. 1,558,609; Oct. 27.
Pumping apparatus. I. C. Jennings. 1,567,148; Dec. 29.
Pumping apparatus. R. L. Lee. 1,552,068; Sept. 1.
Pumping apparatus. R. L. Lee. 1,557,211; Oct. 13.
Pumping apparatus. T. R. Minert. 1,558,745; Oct. 27.
Pumping apparatus. J. Rinard. 1,550,747; Aug. 25.
Pumping apparatus. J. A. Smith. 1,552,088; Sept. 1.
Pumping apparatus. C. Warner. 1,524,222; Jan. 27.
Pumping apparatus. C. Warner. 1,557,222–4; Oct. 13.
Pumping apparatus, Deep-well. W. O. Todd. 1,543,488; June 23.
Pumping apparatus, Fluid-pressure. L. C. Bayles and H. T. Abrams. 1,543,815; June 30.
Pumping apparatus for oil wells. A. J. and J. W. Taylor. 1,526,723; Feb. 17.
Pumping equipment, Adjuster-grip device for. C. S. Clarke and R. W. Lowe. 1,525,982; Feb. 10.
Pumping equipment for wells. J. Penrod and R. D. Thompson. Re16,010; Mar. 3.
Pumping jack. J. W. Edwards. 1,553,224; Sept. 8.
Pumping jack. R. V. Hill. 1,525,989; Feb. 10.
Pumping jack, Hydraulic. J. D. Wade. 1,528,806; Mar. 10.
Pumping mechanism. P. L. Wilbur. 1,559,139; Oct. 27.
Pumping outfit. C. McKissick. 1,556,862; Oct. 13.
Pumping system. B. S. Aikman and P. C. McNulty. 1,529,566; Mar. 10.
Pumping system. C. W. Dennis. 1,529,693; Mar. 17.
Pumping system. J. G. Hampton. 1,528,541; Mar. 3.
Pumping system, Hydropneumatic. W. A. Minor 1,567,448; Dec. 29.
Pumping unit, Submerged. A. Kremser. 1,539,195; May 26.
Pumping wells, Apparatus for. J. D. Wade. 1,535,141; Apr. 28.
Pumps and the like, Head for vertical. A. Hollander. 1,530,724; Mar. 24.
Pumps and the like, Liner for. F. E. Cooper. 1,528,097; Mar. 3.
Pumps, Automatic control for windmill. F. H. Gehrke. 1,539,254; May 26.
Pumps, Automatic controlling means for electric. A. S. L. Peaslee. 1,543,482; June 23.
Pumps, Closure for sirup. A. Shacikoski. 1,558,403; Oct. 20.
Pumps, Compressed-air motor for. D. R. Tripplehorn. 1,550,933; Aug. 25.
Pumps, Construction of measuring. A. Lanser. 1,528,253; Mar. 3.
Pumps, Controlling apparatus for air-pressure systems for. A. F. Habenicht. 1,546,930; July 21.
Pumps, Controller for power-driven. B. M. Horter. 1,562,561; Nov. 24.
Pumps, Flexible packing for centrifugal. I. M. Prokofieff. 1,555,023; Sept. 29.
Pumps for maintaining feed-line pressure a predetermined value in excess of the steam pressure, Pressure control apparatus for controlling the operation of boiler feed. J. L. Kimball. 1,564,687; Dec. 8.
Pumps for oil wells. R. F. Hopkins and O. F. Devolld. 1,531,697; Mar. 31.
Pumps, Globe for gasoline. G. R. Ames. Des. 67,568; June 16.
Pumps, Governing device for. O. Wechsberg. 1,536,697; May 5.
Pumps, Governor for power-driven. I. A. Oliver. 1,541,996; June 16.
Pumps, Housing for motor attachment for measuring. E. A. Malherbe. Des. 67,467; June 2.
Pumps, Hydraulic balance for multistage. A. Hollander. 1,525,737; Feb. 10.
Pumps, Indicator for feed-water. C. S. Cole. 1,538,423; May 19.
Pumps, Indicator for liquid measuring and dispensing. A. Joncha. 1,553,381; Sept. 15.
Pumps, Indicator for measuring. C. W. Mensing. 1,555,926; Oct. 6.
Pumps, Latch mechanism for deep-well. C. H. and P. C. McCready. 1,551,200; Aug. 25.
Pumps, Link cup for chain. J. B. Mayberry. 1,558,490; Oct. 27.
Pumps of the screw, centrifugal, and valveless type, Priming and regulating device for. A. B. Seaborne. 1,558,640; Oct. 27.
Pumps, operating device for motor-driven. H. E. Smith. 1,552,579; Sept. 8.
Pumps, Packing for. D. B. Gentry. 1,539,941; June 2.
Pumps, Primer for centrifugal. B. D. Barton. 1,551,362; Aug. 25.
Pumps, Quantity stop device for liquid measuring and dispensing. A. Joncha. 1,524,252; Jan. 27.
Pumps, Registering and controlling mechanism for liquid-measuring. M. R. Julian. 1,525,504; Feb. 10.
Pumps, Registering apparatus for liquid-dispensing. F. L. Heathman. 1,531,093; Mar. 24.
Pumps, Removable liner for centrifugal. E. N. Mackley. 1,545,506; July 14.
Pumps, Sand and gravel separator attachment for. C. H. Perry. 1,557,323; Oct. 13.
Pumps, Sand-ejecting means for deep-well. E. T. Adams. 1,545,474; July 14.
Pumps, Sanitary coupling device for. J. S. Elofson. 1,543,758; June 30.
Pumps, Stuffing box for centrifugal. W. Hayhurst. 1,524,354; Jan. 27.
Punch. L. Hicks. 1,549,834; Aug. 18.
Punch. H. W. Harper. 1,553,378; Sept. 15.
Punch, Hollow. J. Jensen. 1,563,574; Dec. 1.
Punch. F. H. Johnson. 1,543,010; June 23.
Punch. H. Rosenberg. 1,558,289; Oct. 20.
Punch. G. H. Spengler. 1,563,671; Dec. 1.
Punch. J. Sudweeks. 1,541,078; June 9.
Punch and press, Combination. J. S. Walker. 1,560,745; Nov. 10.
Punch and guide therefor. A. C. Hough. 1,551,663; Sept. 1.
Punch, Center. N. Stramaglia. 1,539,700; May 26.
Punch-centering machine. A. Schwanz. 1,566,509; Dec. 22.
Punch-cutting machine. M. C. Indahl. 1,556,691; Oct. 13.
Punch, Hand. G. W. Pobanz. 1,540,860; June 9.
Punch-holder jack. E. A. Baumbach. 1,543,661; June 30.
Punch, Portable. W. A. Loeven. 1,542,711; June 16.
Punch press. S. F. Dietrich. 1,554,717; Sept. 22.
Punch press. T. W. McGrath. 1,546,298; July 14.
Punch-press unloader. H. Buscher. 1,543,823; June 30.
Punch presses, Safety control for. E. M. Polk. 1,556,954; Oct. 13.
Punch, Ticket. B. D. Harris and C. R. Burton. 1,529,887; Mar. 17.
Punching-bag support. L. O. Bergmann. 1,553,664; Sept. 15.
Punching die. H. Noteboom. 1,532,926; Apr. 7.
Punching machine. J. W. Killingsworth. 1,553,383; Sept. 15
Punching machine, Circular-multiple-. L. H. De Wyk. 1,549,462; Aug. 11.
Punching machines, Spacing table for metal-sheet-. J. A. Dowd and J. A. Dowd, jr. 1,557,438; Oct. 13.
Punching or slotting machines, Spacing device for. E. V. Birdsall. 1,524,905; Feb. 3.

Punching side holes in tubular articles, Device for. H. G. Carlson. 1,521,866; Jan. 6.
Puncture-closing composition. T. E. Law. 1,561,332; Nov. 10.
Punctureproof wheel. A. S. Rockett. 1,553,267; Sept. 8.
Purifier. H. F. Smith. 1,549,158; Aug. 11.
Purifying and dehydrating apparatus, Centrifugal. A. W. Empson. 1,547,572; July 28.
Purifying and filtering process. J. N. A. Sauer. 1,533,030; Apr. 7.
Purifying, filtering, and separating apparatus and process. J. N. A. Sauer. 1,533,032; Apr. 7.
Purse. E. Bünzli. 1,529,982; Mar. 17.
Purse. H. E. Hodgson. 1,562,641; Nov. 24.
Purse. S. Marcus. 1,529,958; Mar. 17.
Purse. M. E. Rohr. Des. 67,549; June 9.
Purse, Bather's. H. Miller. 1,559,270; Oct. 27.
Purse, Garter. H. O. Crippen, jr. 1,552,420; Sept. 8.
Purse, Swimming. J. Hetzer and E. Kohlhof. 1,566,867; Dec. 22.
Purses and bags, Catch for the flaps of. S. Ortweiler. 1,540,032; June 2.
Purses, hand bags, or the like, Latch for the frame jaws of. E. Kuhn. 1,543,577; June 23.
Push button. A. C. Gaynor. 1,531,605; Mar. 31.
Push button and making the same. K. Knudsen. 1,560,698; Nov. 10.
Push-button-operating device. J. A. Kimball. 1,530,947; Mar. 24.
Push-button switch. H. G. Baxter. 1,535,559; Apr. 28.
Push-button switch. T. A. Both. 1,556,069; Oct. 6.
Push-button switch. W. W. Dean. 1,562,689; Nov. 24.
Push-button switch. S. E. Lindvall. 1,542,154; June 16.
Pushcarts, Safety locking device for. W. Zareko. 1,523,849; Jan. 20.
Push-rod-adjusting tool. E. P. Putrow. 1,544,520; June 30.
Push-through switch. W. Ile. Des. 68,534; Oct. 20.
Putting green and similar playing surface. T. M. Fairbairn, A. S. Valdespino, and R. McCart, jr. 1,559,520; Oct. 27.
Putty-substitute strip. E. Illig. 1,522,723; Jan. 13.
Puzzle. A. Boltz. 1,543,693; June 30.
Puzzle. J. Brown. 1,532,875; Apr. 7.
Puzzle. D. T. Clark. 1,543,600; June 23.
Puzzle. J. H. Enright. 1,545,887; July 14.
Puzzle. G. E. A. Fairley. 1,566,529; Dec. 22.
Puzzle. G. H. Haswell. 1,558,165; Oct. 20.
Puzzle. W. A. Hutton. 1,539,738; May 26.
Puzzle. P. Kramariuk. 1,542,148; June 16.
Puzzle. H. A. Marrable. 1,547,057; July 21.
Puzzle. N. J. May. 1,533,507; Apr. 14.
Puzzle. J. R. McMahon. 1,550,552; Aug. 18.
Puzzle. C. J. Meehan. 1,561,098; Nov. 10.
Puzzle. J. G. Portteus. 1,537,373; May 12.
Puzzle. H. J. Reichenbach. 1,546,024; July 14.
Puzzle. A. J. Shea. 1,538,359; May 19.
Puzzle. O. A. Skogen. Des. 68,023; Aug. 18.
Puzzle. W. E. Smith. 1,533,145; Apr. 14.
Puzzle. O. E. Wheaton. 1,538,768; May 19.
Puzzle. J. H. Wilson. 1,532,012. Mar. 31.
Puzzle, Geometrical. J. Nierodka. 1,565,099; Dec. 8
Puzzle or game. A. Wynne. 1,558,071; Oct. 20.
Puzzle or game, Spelling. G. H. Johnson. 1,555,980; Oct. 6.
Puzzle, Pyramid. F. W. Brandt. 1,565,901; Dec. 15.
Pyorrhea, Treatment of. C. W. Monroe. 1,567,974; Dec. 29.
Pyridine from nitrocellulosic materials, Removing. L. W. Eberlin. 1,564,765; Dec. 8.
Pyrographic instrument. C. R. Post. 1,525,512; Feb. 10.
Pyrometer. G. Keinath. 1,533,740; Apr. 14.
Pyrometric and other measurements, Method of and apparatus for making. T. R. Harrison and P. D. Foote. 1,565,093; Dec. 8.
Pyrotechnic article. H. B. Faber. 1,538,785; May 19.
Pyrotechnic composition. H. B. Faber. 1,529,778; Mar. 17.
Pyrotechnic device. W. Engelke. 1,551,870; Sept. 1.
Pyrotechnical device. M. M. Adler. 1,526,196; Feb. 10.
Pyrotechnical device. M. M. Adler. 1,538,879; May 26.
Pyrotechnical device. W. F. Gehrig. 1,549,485; Aug. 11.
Pyroxylin-coated fabric. G. C. Bacon. 1,545,935; July 14.
Pyroxylin composition. W. G. Lindsay. 1,538,861; May 19.
Pyroxylin, Making toilet and similar articles of. G. R. Farrell. 1,521,875; Jan. 6.
Pyroxylin sheets, Apparatus for making. T. H. Stackhouse. 1,540,094; June 2.
Quartz articles, Forming. H. A. Wayringer. 1,551,351; Aug. 25.
Quartz body, Composite. E. Thomson. 1,532,002; Mar. 31.
Quartz-metal article. E. R. Berry. 1,554,703; Sept. 22.
Quartz working. E. R. Berry. 1,544,293; June 30.
Quartz working. L. B. Miller. 1,537,036; May 5.
Quartz working. L. B. Miller. 1,548,808; Aug. 4.
Quenching apparatus. J. G. Ayers. 1,530,805; Mar. 24.
Quenching apparatus. E. W. Ehn. 1,533,639; Apr. 14.
Quenching apparatus and process. J. G. Weiss. 1,561,384; Nov. 10.
Quenching device. O. C. Trautman. 1,561,577; Nov. 17.
Quick-acting gauge D. McDermott. 1,553,387; Sept. 15.
Quick-adjustable wrench. W. H. Fisher. 1,554,966; Sept. 22.
Quick-opening valve. H. W. Powell. 1,554,759; Sept. 22.
Quick-set wrench. J. H. Lagreid. 1,559,328; Oct. 27.
Quill. J. G. Bentley. 1,540,308; June 2.
Quilling machines, Attachment for. D. Norman. 1,558,621; Oct. 27.
Quinine preparation. O. Billeter and A. Stoll. 1,547,726; July 28.
Quinizarine green, Production of. H. T. Stowell. 1,548,768; Aug. 4.
Quoin. J. J. Curtis. 1,541,770–1; June 9.
Rabbeting plane. B. F. Haley. 1,536,096; May 5.
Rabbit hutch. J. K. Dolan. 1,543,826; June 30.
Rabble furnace. A. N. Jette. 1,535,160; Apr. 28.
Race cutter. J. Braden. 1,564,823; Dec. 8.
Race-horse-starting-gate apparatus. W. A. French. 1,553,998; Sept. 15.
Race-track starting gate. R. R. Hassett. 1,542,767; June 16.
Rack: *See*—
Adjustable rack.
Apparatus rack.
Automobile hat rack.
Bag rack.
Ball rack.
Bomb rack.
Burning rack.
Can rack.
Canning rack.
Card rack.
Cloth rack.
Clothes-drying rack.
Clothes-retaining rack.
Coat and hat rack.
Container rack.
Dish rack.
Dish-holding rack.
Display rack.
Drying rack.
Electroplating rack.
Film-developing rack.
Floor rack.
Flower rack.
Game rack.
Game-piece rack.
Garment rack.
Hanger rack.
Letter and like rack.
Lunch-counter rack.
Music rack.
Musical-instrument rack.
Oven rack.
Pool-ball rack.
Portable rack.
Poultry rack.
Printer's galley rack.
Rod rack.
Screen rack.
Serving rack.
Shoe rack.
Spool rack.
Stock rack.
Storage rack.
Storeroom rack.
Toothbrush rack.
Tub rack.
Utility rack.
Vehicle work rack.
Rack. G. Franklin. 1,536,885; May 5.
Rack. H. M. Haun. 1,531,937–3; Mar. 31.
Rack. W. D. Kyle. 1,524,141; Jan. 27.
Rack. R. J. Maurer. 1,529,660; Mar. 17.
Rack. P. D. Pearce. 1,548,549; Aug. 4.
Rack bracket. D. Hoppenfeld. Des. 68,047; Aug. 25.
Rack-cleaning device. A. J. A. Bell. 1,541,466; June 9.
Rack extension. W. N. Vance. 1,567,774; Dec. 29.
Rack foot or support. S. N. Hurt. 1,542,249; June 16.
Rack shelving. E. G. Lehman. 1,554,011; Sept. 15.
Racket. F. P. Beal. 1,536,255; May 5.
Racket. K. Nakamura. 1,548,423; Aug. 4.
Racket and the like, Tennis. E. F. Gallaudet. 1,548,134; Aug. 4.
Racket, Hand. G. Rittenhouse. 1,523,899–900; Jan. 20.
Racket, Lawn-tennis and the like. P. Surridge. 1,528,311; Mar. 3.
Racket, Metallic. F. W. Gower, H. J. Owen, and R. J. Nash. 1,556,558; Oct. 6.
Racket press. G. C. E. Hampden. 1,549,114; Aug. 11.
Racket, Tennis. C. F. Quick. 1,559,986; Nov. 3.
Racket with ball-catching device. E. F. v. Mairhofen. 1,540,823; June 9.
Racking machine, Bread-. R. C. Rathwell. 1,561,664; Nov. 17.
Radiant. G. A. Hoffman. 1,566,601; Dec. 22.
Radiant. F. V. Risinger. Re16,122; July 21.
Radiant back. O. and C. C. Taylor. 1,562,388; Nov. 17.
Radial drills, Rotating table for. W. T. Sears. 1,543,236; June 23.
Radiant drying system, High-temperature. J. E. Alexander. 1,563,461; Dec. 1.
Radiant energy, Method and system for the transmission of. E. L. Chaffee. 1,560,206; Nov. 3.
Radiant energy, Multiplex system for the transmission of. J. H. Hammond, jr. 1,530,666; Mar. 24.
Radiant energy, Perception of. E. Benson and F. H. Williams. 1,523,798; Jan. 20.
Radiant energy, Receiving system for. J. H. Hammond, jr. 1,534,704; Apr. 21.
Radiant energy, Receiving system for. J. H. Hammond, jr. 1,540,881; June 9.
Radiant energy, System for control of moving bodies by. J. H. Hammond, jr. Re16,181; Oct. 6.
Radiant energy, Transmitting intelligence by. F. K. Vreeland. 1,544,081; June 30.
Radiant heater. O. A. Colby. 1,555,271–2; Sept. 29.
Radiant heater. L. S. Lawson. Des. 67,410; May 26.
Radiant heater unit. F. Thornton, jr. 1,555,332; Sept. 29.
Radiant heater unit. V. G. Vaughan. 1,555,334; Sept. 29.
Radiant or fireplace heater. J. Roy. 1,527,924; Feb. 24.

Radiation-measuring device. W. E. Story, jr. 1,546,264; July 14.
Radiation projector. E. R. Berry. 1,550,197; Aug. 18.
Radiation pyrometer. M. Moeller. 1,553,789; Sept. 15.
Radiator: *See*—
Automobile radiator.
Radiator. E. F. Andrews. 1,563,543; Dec. 1.
Radiator. D. J. Archer. 1,541,610; June 9.
Radiator. C. V. Bixler. 1,532,727; Apr. 7.
Radiator. D. C. Britton. 1,561,212; Nov. 10.
Radiator. M. Firestone. 1,548,591; Aug. 4.
Radiator. I. J. French. 1,524,819; Feb. 3.
Radiator. A. H. Hart. Des. 69,701; Nov. 10.
Radiator. A. H. Hart. 1,547,123; July 21.
Radiator. H. Jaffe. 1,567,845; Dec. 29.
Radiator. J. Karmazin. 1,527,736; Feb. 24.
Radiator. H. D. Kellogg. Des. 68,002; Aug. 18.
Radiator. L. J. La Londe. 1,536,675; May 5.
Radiator. A. Lamblin. 1,538,827; May 19.
Radiator. G. H. Lober. 1,539,362; May 26.
Radiator. D. T. Lyon. 1,540,851; June 9.
Radiator. J. W. McFarland. 1,530,186; Mar. 17.
Radiator. A. B. Modine. 155,393; Sept. 8.
Radiator. A. B. Modine. 1,557,467; Oct. 13.
Radiator. A. Persson. 1,542,085; June 16.
Radiator. H. E. Rhoads. 1,564,446; Dec. 8.
Radiator. S. W. Rushmore. 1,537,553; May 12.
Radiator. E. Rutt. 1,523,294; Jan. 13.
Radiator. T. Savary. 1,540,653; June 2.
Radiator. G. P. Schmitt. 1,566,977; Dec. 22.
Radiator. P. R. Seemiller. 1,539,212; May 26.
Radiator. C. H. Shapiro. 1,554,924; Sept. 22.
Radiator. S. R. Swenson. 1,540,913; June 9.
Radiator. E. S. Walker. 1,562,394; Nov. 17.
Radiator. C. H. Wentworth and L. H. Wallner. 1,532,457; Apr. 7.
Radiator. H. L. Whitelaw and W. G. Vollmer. 1,567,404; Dec. 29.
Radiator and bathtub sling. J. M. Sims. 1,534,614; Apr. 21.
Radiator and boiler, Combined. L. G. Bostedo. 1,561,591; Nov. 17.
Radiator and humidifier, Combined. S. C. Wilson. 1,564,919; Dec. 8.
Radiator and making same. E. Flory. 1,540,390; June 2.
Radiator attachment. J. F. Greenstreet. 1,542,869; June 23.
Radiator attachment. A. B. Holley and J. A. Gavin. 1,526,545; Feb. 17.
Radiator attachment. R. S. Jurgens. 1,543,925; June 30.
Radiator cap. L. Baskin and G. Wolosh. 1,548,244; Aug. 4.
Radiator cap. D. W. Blanc. Des. 67,641–2; June 23.
Radiator cap. C. A. Butler. 1,527,837; Feb. 24.
Radiator cap. E. T. Curran. 1,525,920; Feb. 10.
Radiator cap. H. G. Dibelka and J. W. Crowe. Des. 66,617; Feb. 17.
Radiator cap. E. Donaldson. Des. 68,617. Nov. 3.
Radiator cap. F. R. Dorr. Des. 68,093; Sept. 1.
Radiator cap. E. H. Ellison. Des. 68,136; Sept. 8.
Radiator cap. R. H. Hummert. Des. 67,033; Apr. 14.
Radiator cap. R. H. Hummert. Des. 67,206; May 5.
Radiator cap. J. C. Juneau. Des. 68,629; Nov. 3.
Radiator cap. J. M. Majewski, jr. Des. 66,638; Feb. 17.
Radiator cap. G. K. McCord and H. H. Schwark. 1,544,017; June 30.
Radiator cap. H. B. Mead. 1,521,781; Jan. 6.
Radiator cap. A. T. Mills. 1,537,254; May 12.
Radiator cap. E. L. Nichols. 1,527,906; Feb. 24.
Radiator cap. H. S. Pardee and R. F. Seymour. Des. 66,951; Mar. 31.
Radiator cap. I. J. Rider. 1,531,976; Mar. 31.
Radiator cap. R. C. Russell. 1,546,754; July 21.
Radiator cap. H. Schlaich. 1,567,393; Dec. 29.
Radiator cap. W. Schnell. Des. 67,619; June 16.
Radiator cap. W. Schnell. Des. 68,875–6; Nov. 24.
Radiator cap. M. Stryker. Des. 66,655; Feb. 17.
Radiator cap. J. W. Suporter. Des. 66,384–5; Jan. 6.
Radiator cap. J. W. Suporter. Des. 66,447; Jan. 13.
Radiator cap. J. W. Suporter and H. G. Dibelka. Des. 66,656; Feb. 17.
Radiator cap. L. A. Sweet. Des. 66,657–8; Feb. 17.
Radiator cap. L. A. Sweet. Des. 67,001–2; Apr. 7.
Radiator cap. L. A. Sweet. Des. 68,553; Oct. 20.
Radiator cap. O. B. Welker. Des. 68,070; Aug. 25.
Radiator cap. J. F. White. 1,557,911; Oct. 20.
Radiator-cap attachment. B. J. Hubbard. 1,567,648; Dec. 29.
Radiator-cap ornament. R. E. Ankerman. Des. 67,940; Aug. 11.
Radiator-cap ornament. J. R. Oishei. Des. 67,045; Apr. 14.
Radiator-cap ornament. J. R. Oishei. Des. 67,540; June 9.
Radiator-cap ornament. O. Tornejal. Des. 68,068; Aug. 25.
Radiator-cap ornament or similar article. B. R. Brown. Des. 68,901; Dec. 1.
Radiator cap, Ornament for. G. J. Zeis. Des. 69,003; Dec. 8.
Radiator cap, Motor-vehicle. W. K. Andersen. Des. 69,061; Dec. 22.
Radiator caps, etc., Anchor for. E. E. Josef. 1,563,749; Dec. 1.
Radiator caps, Lock for. J. L. Oberdorfer. 1,534,607; Apr. 21.
Radiator caps, Lock for. I. H. Stant. 1,567,399; Dec. 29.
Radiator caps, Lock for. K. E. and I. H. Stant. 1,543,802; June 30.
Radiatpr carrier. F. E. Grosvold. 1,528,149; Mar. 3.
Radiator condenser. S. W. Rushmore. 1,523,722; Jan. 20.
Radiator condenser. S. W. Rushmore. 1,555,079; Sept. 29.
Radiator construction. O. Anderson. 1,525,261; Feb. 3.
Radiator construction. J. H. Briskin. 1,554,708; Sept. 22.
Radiator construction. F. A. Merrill. 1,535,371; Apr. 28.
Radiator construction. J. G. Thill. 1,551,076; Aug. 25.
Radiator control, Thermostatic. C. C. McDermott. 1,521,693; Jan. 6.
Radiator control, Thermostatic. C. C. McDermott. 1,556,119; Oct. 6.
Radiator cooler. A. L. Daniels. 1,535,904; Apr. 28.
Radiator, Cooling. W. A. Odendahl. 1,561,013; Nov. 10.
Radiator core. W. J. Keith. 1,540,479; June 2.
Radiator core. S. C. Quagliana. 1,523,838; Jan. 20.
Radiator core, Tubular. A. B. Modine. 1,557,466; Oct. 13.
Radiator cover. C. W. Lewis. 1,540,347; June 2.
Radiator cover. R. L. Pate. 1,541,844; June 16.
Radiator cover. F. W. and J. H. Piehl and P. F. Timmermann. 1,540,709; June 2.
Radiator cover. C. M. Poetsch. Des. 67,097; Apr. 21.
Radiator cover. C. M. Poetsch. Des. 68,870; Nov. 24.
Radiator cover. P. E. Schleicher. Des. 66,810; Mar. 17.
Radiator cover. P. E. Schleicher. Des. 68,065; Aug. 25.
Radiator cover or similar article. P. E. Schleicher. Des. 66,889; Mar. 24.
Radiator cowling, Adjustable. W. H. Barling. 1,550,417; Aug. 18.
Radiator, Electric. E. B. Lennig. 1,528,494; Mar. 3.
Radiator, Electric heat. F. Girard. 1,554,812; Sept. 22.
Radiator, Electrically-heated. E. B. Lennig. 1,528,495; Mar. 3.
Radiator, Electric steam. A. Clark. 1,556,491; Oct. 6.
Radiator fan, Adjustable. C. F. Ehinger. 1,560,173; Nov. 3.
Radiator filling and cooling cap. E. Tomlinson. 1,534,428; Apr. 21.
Radiator-fin-forming machine. M. Witte. 1,558,526; Oct. 27.
Radiator for hovers or brooders. H. M. Sheer. 1,528,701; Mar. 3.
Radiator for transformer tanks. R. V. Bingay. 1,532,867; Apr. 7.
Radiator guard. H. J. Fisher and A. Betz. 1,542,227; June 16.
Radiator guard and fender brace, Combined. E. J. Negy. 1,562,245; Nov. 17.
Radiator hanger. W. F. Bach. 1,547,159; July 28.
Radiator hanger. P. M. Place. 1,523,835; Jan. 20.
Radiator, Heat. R. L. Beers. 1,547,781; July 28.
Radiator, Heat. H. P. Flickinger. 1,525,576; Feb. 10.
Radiator heater. C. E. Fulton. 1,561,842; Nov. 17.
Radiator mounting. H. M. Yeager. 1,526,946; Feb. 17.
Radiator, Nonfreezing. H. A. Douglas. 1,554,908; Sept. 22.
Radiator, Nonfreezing. G. E. Walter. 1,534,195; Apr. 21.
Radiator or drum. H. M. Sheer. 1,530,423; Mar. 17.
Radiator or heater. W. Oehlstrom. 1,548,546; Aug. 4.
Radiator, Portable. A. Clark. 1,550,782; Aug. 25.
Radiator, Portable hot-water. F. C. Brown. 1,549,059; Aug. 11.
Radiator protector. A. A. Firkins. 1,533,982; Apr. 14.
Radiator protector. T. P. Harris. 1,532,404; Apr. 7.
Radiator protector. E. D. Maloy. 1,525,653; Feb. 10.
Radiator-repairing device. L. G. Keily. 1,551,490; Aug. 25.
Radiator, Retractable. J. L. McClane. 1,549,202; Aug. 11.
Radiator sections and the like, Casting. C. B. Seem. 1,564,185; Dec. 1.
Radiator shell. J. Andrade. Des. 68,078; Sept. 1.
Radiator shell. J. M. Laird. 1,522,376; Jan. 6.
Radiator shield. F. Blakeman. 1,537,452; May 12.
Radiator shutter. W. S. Hough. 1,531,398; Mar. 31.
Radiator shutter. R. J. Jones. 1,566,141; Dec. 15.
Radiator shutter. W. S. Thellman. 1,530,220; Mar. 17.
Radiator shutter apparatus. C. Nielsen, jr. 1,536,029; Apr. 28.
Radiator shutter, Rolling. C. Herron. 1,523,197; Jan. 13.
Radiator shutters, etc., Thermostatic valve device for. F. J. Irving. 1,543,333; June 23.
Radiator support. G. Bracale. 1,561,904; Nov. 17.
Radiator support. C. H. Cobb. 1,527,119–20; Feb. 17.
Radiator, Transformer. W. M. Dann. 1,565,424; Dec. 15.
Radiator tube. S. W. Macbeth. 1,523,028; Jan. 13.
Radiator-tube brace. C. Sonneborn. 1,544,692; July 7.
Radiator unit. F. Gargiulo. 1,563,182; Nov. 24.

Radiator vent and alarm device. H. C. Heaton. 1,565,567; Dec. 15.
Radiators, Attachment for. W. C. Toellner. 1,558,416; Oct.20.
Radiators, Automatic heat regulator for. W. E. Roys. 1,522,981; Jan. 13.
Radiators, Condenser attachment to. H. W. Lind. 1,528,622; Mar. 3.
Radiators, Condenser for motor-vehicle. R. D. Griffith and C. S. Hunter. 1,532,624; Apr. 7.
Radiators, Controlling device for. W. Shurtleff. 1,543,881; June 30.
Radiators, Dish-warming attachment for. M. Lombardi. 1,553,828; Sept. 15.
Radiators, Drain plug for. C. Eckert and E. H. Rutledge. 1,560,902; Nov. 10.
Radiators, Housing construction for steam. C. C. Shipp. 1,565,294; Dec. 15.
Radiators, Housing for exhaust-pipe. F. J. Klinka. 1,536,297; May 5.
Radiators, Indicator for. E. C. Walker. 1,556,185; Oct. 6.
Radiators, Making. E. B. Lennig. 1,528,496; Mar. 3.
Radiators, Shutter apparatus for. C. A. Pipenhagen. 1,533,460; Apr. 14.
Radiators, Shutter apparatus for. J. F. Raleigh. 1,540,280; June 2.
Radiators, Shutter apparatus for. J. F. Raleigh. 1,542,407; June 16.
Radiators, Stop-leak composition for. G. Hill. 1,532,053; Mar. 31.
Radiators, Top inclosure for. P. E. Schleicher. 1,542,101; June 16.
Radiators, Vent-tube attaching means for. J. H. Cooper. 1,524,691; Feb. 3.
Radiators, Water gauge for. R. Ropte. 1,541,187; June 9.
Radio advertising system. E. E. Clement. 1,522,358; Jan. 6.
Radio and phonograph cabinet construction, Combined. M. Stettner. 1,538,755; May 19.
Radio and phonographic amplifying resonator. W. C. Larson and C. P. Wegner. 1,558,189; Oct. 20.
Radioactive substance, Apparatus for applying curative treatment with a. A. Muguet. 1,565,490; Dec. 15.
Radioantenna. I. M. Brenner. 1,554,328; Sept. 22.
Radioantenna for aircraft. C. D. Palmer. 1,523,280; Jan. 13.
Radioantennæ, Support for. D. H. Shallcross. 1,556,725; Oct. 13.
Radio apparatus. C. W. Denny, W. E. McLaughlin, and G. Helwig. 1,561,597; Nov. 17.
Radio apparatus. F. de Willy. 1,549,247; Aug. 11.
Radio apparatus. J. H. Herzog. 1,546,731; July 21.
Radio apparatus. C. R. Mueller. 1,530,904; Mar. 24.
Radio apparatus. O. I. Price. 1,542,724; June 16.
Radio apparatus, Bearing for rotors of. E. Board. 1,543,902; June 30.
Radio apparatus, Cabinet for. A. H. Grebe. Des. 66,770–1; Mar. 10.
Radio apparatus, Cabinet for. M. Morris. Des. 67,414; May 26.
Radio apparatus, Cushion for headpieces of. T. F. Morrissey. 1,555,928; Oct. 6.
Radio apparatus, Increasing the volume of tones produced by. L. F. Douglass. 1,546,920; July 21.
Radio apparatus, Sectional cabinet for. E. W. Birry. 1,546,004; July 14.
Radio apparatus table. J. S. Watters and A. H. Haag. Des. 67,773; July 7.
Radio apparatus, Table for. A. Maurer. 1,522,020; Jan. 6.
Radio apparatus, Variable-resistance grid leak for. G. H. Humm. 1,541,817; June 16.
Radio attachment for phonographs. C. M. Post. 1,524,368; Jan. 27.
Radio broadcast distribution, Subdivided service system of. E. E. Clement. 1,523,362; Jan. 6.
Radio broadcast selecting and distributing system. E. E. Clement. 1,522,360–1; Jan. 6.
Radio broadcasting system. L. Espenschied. 1,522,581; Jan. 13.
Radiocabinet. C. T. Anderson. Des. 67,776; July 14.
Radiocabinet. C. C. Blackmore. Des. 67,781; July 14.
Radiocabinet. W. H. Dewar. Des. 67,339; May 19.
Radiocabinet. W. H. Dewar. Des. 68,770; Nov. 17.
Radiocabinet. R. C. Edwards. Des. 69,120–1; Dec. 29
Radiocabinet. L. Firmbach, sr. 1,566,847; Dec. 22.
Radiocabinet. H. Gernsback. Des. 67,451–2; June 2.
Radiocabinet. L. J. Kellner. Des. 66,634; Feb. 17.
Radiocabinet. W. Lytton. Des. 68,009; Aug. 18.
Radiocabinet. M. Mayer. Des. 67,668; June 23.
Radiocabinet. J. C. McLean. 1,539,051; May 26.
Radiocabinet. C. Metz-Metzetti. Des. 66,979; Apr. 7.
Radiocabinet. S. L. Miller. 1,527,896; Feb. 24.
Radiocabinet. V. Neal. Des. 67,844; July 21.
Radiocabinet. P. F. Netzow. Des. 67,224; May 5.
Radiocabinet. H. Orsenigo. Des. 68,272–6; Sept. 22.
Radiocabinet. P. H. Portz. Des. 66,701; Feb. 24.
Radiocabinet. A. O. Price. Des. 67,350; May 19.
Radiocabinet. J. A. Rayder. 1,524,105; Jan. 27.
Radiocabinet. I. Rudolph. 1,521,650; Jan. 6.
Radiocabinet. J. H. Shale. Des. 68,021; Aug. 18.
Radiocabinet. G. J. Streib. Des. 68,160; Sept. 8.
Radiocabinet. K. M. Turner. Des. 68,556; Oct. 20.
Radiocabinet. E. H. Wilkinson. Des. 66,595; Feb. 10.
Radiocabinet. J. Wolff. Des. 66,663; Feb. 17.
Radiocabinet. J. Wolff. Des. 67,981–6; Aug. 11.
Radiocabinet. J. Wolff. Des. 68,129; Sept. 1.
Radiocabinet. J. Wolff. Des. 68,285–6; Sept. 22.
Radiocabinet. J. Wolff. Des. 68,366; Sept. 29.
Radiocabinet. J. Wolff. Des. 68,748; Nov. 10.
Radiocabinet. S. K. Wong. Des. 67,864; July 21.
Radiocabinet and loud speaker, Combined. J. S. Watters. Des. 67,379–80; May 19.
Radiocabinet and table lamp, Combined. H. R. Durinick. Des. 67,446; June 2.
Radiocabinet, Console. C. B. Smith. Des. 68,661; Nov. 3.
Radiocabinet or similar article. C. M. French. Des. 67,924; Aug. 4.
Radiocabinet or similar article. S. A. Jacobs. Des. 69,086; Dec. 22.
Radiocabinet or similar article. I. Rudolph. Des. 66,955; Mar. 31.
Radiochandelier. A. O. Wilson. 1,562,402; Nov. 17.
Radiochart. J. P. Coughlin. 1,534,055; Apr. 21.
Radio coil mount. G. F. Ruzicka. 1,565,206; Dec. 8.
Radiocoils, Device for winding. F. Bittner. 1,557,407; Oct. 13.
Radiocommunication apparatus. R. E. Thompson. 1,535,189; Apr. 28.
Radiocommunication, Controlling device for. C. A. Friedrich. 1,553,766; Sept. 15.
Radiocommunication, System of. H. A. Bremer. 1,543,417; June 23.
Radiocompass, Tridimensional. C. C. Culver. 1,544,133; June 30.
Radiocompass, Tridimensional. C. C. Culver. 1,562,298; Nov. 17.
Radio control lever and dial, Combined. H. F. Worner. Des. 69,169; Dec. 29.
Radiocontrol system. J. H. Hammond, jr. 1,529,065; Mar. 10.
Radiodetector. C. E. Willey. 1,530,452; Mar. 17.
Radiodetector and making same. F. H. Hendey and R. B. Everson. 1,539,416; May 26.
Radiodial. O. B. Carson. Des. 68,371; Oct. 6.
Radiodial. G. W. Heath. Des. 67,402; May 26.
Radiodial. J. Lupo, jr. 1,567,963; Dec. 29.
Radiodial. T. F. W. Meyer. Des. 68,869; Mar. 24.
Radiodial. S. Ruttenberg and M. N. Leibowitz. Des. 68,734; Nov. 10.
Radiodial adjuster. C. A. Miller. 1,542,568; June 16.
Radio dial turner. E. Ryder. 1,561,487; Nov. 17.
Radiodials, Panel for. P. L. Pendelton. Des. 68,828; Radiodoll. B. L. Henry. 1,565,145; Dec. 8.
Radiofrequency amplifier. S. Cohen. 1,560,292; Nov. 3.
Radiofrequency system. H. F. Elliott and J. A. Miller. 1,561,914; Nov. 17.
Radiofrequency system. H. F. Elliott and J. A. Miller. 1,567,928; Dec. 29.
Radiofrequency transformer. S. Cohen. 1,537,224; May 12.
Radiofrequency transformer. J. C. Davidson. 1,552,828; Sept. 8.
Radiofrequency transmission system. L. L. Kumeilike. 1,567,848; Dec. 29.
Radiofrequency transformer. H. K. Sandell. 1,541,398; June 9.
Radiogame. W. M. Stickney. 1,553,200; Sept. 8.
Radiohorn. H. Gernsback. 1,560,684; Nov. 10.
Radiohorn. M. S. Matthews. Des. 68,980; Dec. 8.
Radiohorn. G. Nicklas. Des. 66,641; Feb. 17.
Radiohorn. W. J. Polydoroff. Des. 68,985; Dec. 8.
Radiohousing. H. Cory. Des. 67,496; June 9.
Radio interference on wire lines, Apparatus for neutralizing. L. M. Ilgenfritz. 1,543,775; June 30.
Radio interference on wire lines, Apparatus for neutralizing. R. N. Hunter. 1,543,772; June 30.
Radiolog, Automatic L. E. Renney. 1,546,675; July 21.
Radioloop. D. F. Harbaugh. Des. 67,954; Aug. 11.
Radioloop or similar article. J. H. Thompson. Des. 66,902; Mar. 24.
Radio loud speaker. T. Borz. Des. 68,420; Oct. 13.
Radio loud speaker. O. Heineman. Des. 67,594–7; June 16.
Radio loud speaker. F. A. Komorowski. 1,552,315; Sept. 1.
Radio loud speaker. L. Romanelli. Des. 67,720; June 30.
Radio loud speaker and lamp support, Combined. H. C. Maibohm. Des. 68,385; Oct. 6.
Radio loud-speaker base. A. S. Hecht. Des. 68,856; Nov. 24.
Radio loud speaker cabinet. E. H. Wilkinson. Des. 69,168; Dec. 29.
Radio loud-speaker cabinet. J. Wolff. Des. 67,638–9; June 16.
Radio loud-speaker receiver. H. Walker. 1,541,450; June 9.
Radio loud-speaking receiver. P. S. Grierson. 1,560,779; Nov. 10.
Radio loud speakers and the like, Horn for. C. Bornmann. 1,546,537; July 21.
Radio metering system. E. E. Clement. 1,523,359; Jan. 6.

Radio, Operation of printing apparatus by. D. B. Perry. 1,536,130; May 5.
Radio or telephone head sets, Support for. H. P. Childress. 1,552,592; Sept. 8.
Radiopanel, Escutcheon plate for. W. B. Barks. Des. 68,887; Dec. 1.
Radiophone and telephone metering system. J. B. Hoge and E. E. Clement. 1,522,367; Jan. 6.
Radiophone apparatus, Tuning unit of. J. Neumann. 1,528,686; Mar. 3.
Radiophone plug. C. W. Denny, W. E. McLaughlin, and G. Helwig. 1,541,798; June 16.
Radiophone plug. C. W. Denny and W. E. McLaughlin. 1,565,263; Dec. 15.
Radiophone system. E. E. Clement. Re16,231; Dec. 15.
Radiophone system. E. E. Clement. 1,522,357; Jan. 6.
Radiophonograph cabinet. W. H. Dewar. Des. 68,769; Nov. 17.
Radio picture, Double-image. C. F. Jenkins. 1,559,437; Oct. 27.
Radio-picture-frequency chopper. C. F. Jenkins. 1,525,549; Feb. 10.
Radioproducer. M. C. Rypinski. Des. 68,493; Oct. 13.
Radioreceiver. M. Latour. 1,522,305; Jan. 6.
Radioreceiver. P. J. Ruddy. 1,554,598; Sept. 22.
Radioreceiver and electric lamp, Combined. J. A. Collette. Des. 68,428; Oct. 13.
Radio receiver cabinet. R. C. Edwards. Des. 68,850; Nov. 24.
Radioreceiver, Console. C. B. Smith. Des. 68,660; Nov. 3.
Radioreceiver holder. A. Feuerstein. 1,532,688; Apr. 7.
Radio receivers and the like, Head support for. H. P. Childress. 1,546,566–7; July 21.
Radioreceivers, Stray elimination in. F. K. Vreeland. 1,537,975; May 19.
Radioreceivers, Tuning coil and condenser mounting for. F. C. Rowe. 1,552,882; Sept. 8.
Radio receiving apparatus. H. F. Lowenstein and E. E. Clement. 1,522,308; Jan. 6.
Radio receiving apparatus. J. H. Pressley. 1,560,854; Nov. 10.
Radio receiving apparatus. G. O. Wilkinson. 1,539,889; June 2.
Radio receiving apparatus, Attachment for. W. G. Conger. 1,548,511; Aug. 4.
Radio receiving apparatus, Casing for. H. F. Herman. Des. 67,521; June 9.
Radio receiving apparatus, Dial for. B. P. McKinley. Des. 68,585; Oct. 27.
Radio receiving circuits. D. P. Loye. 1,551,578; Sept. 1.
Radio receiving device. C. F. Jenkins. 1,544,157; June 30.
Radio receiving device. W. Lytton. 1,537,124; May 12.
Radio receiving plate. H. J. De Nault. 1,554,626; Sept. 22.
Radio receiving set. F. Christiani. 1,551,087; Aug. 25.
Radio receiving sets, Automatic cut-off switch for. F. G. Mitchell. 1,563,776; Dec. 1.
Radio-receiving-set case. S. Fox. Des. 68,035; Aug. 25.
Radio receiving sets, Cabinet for. H. Waterson. Des. 68,417; Oct. 6.
Radio receiving sets, Station indication for. W. S. Redfield. 1,550,744; Aug. 25.
Radio receiving sets, Tuning unit for. F. C. Bradley. 1,552,266; Sept. 1.
Radio receiving sets, Unit control for. M. L. Luján. 1,559,112; Oct. 27.
Radio receiving system. E. F. W. Alexanderson. 1,546,878; July 21.
Radio receiving system. H. J. J. M. de R. de Bellescize. 1,552,829; Sept. 8.
Radio receiving system. H. J. J. M. de R. de Bellescize. 1,559,743; Nov. 3.
Radio receiving system. J. B. Brady. 1,562,820; Nov. 24.
Radio receiving system. J. B. Brady. 1,563,958; Dec. 1.
Radio receiving system. W. G. Ellis. 1,562,877; Nov. 24.
Radio receiving system. E. W. Kellogg. 1,534,719; Apr. 21.
Radio receiving system. E. W. Kellogg and C. W. Rice. 1,534,720; Apr. 21.
Radio receiving system. A. B. Moulton. 1,556,122; Oct. 6.
Radio receiving system. C. W. Rice. 1,562,056; Nov. 17.
Nov. 17.
Radio receiving system. F. G. Simpson. 1,558,120; Oct. 20.
Radio receiving system. J. Weinberger. 1,525,526; Feb. 10.
Radioreception. J. Slepian. 1,567,764; Dec. 29.
Radioreception, Loop for. L. E. Gould. 1,553,315; Sept. 15.
Radio reception, Mineral detector and rectifier for. J. McMenamin; 1,542,258; June 16.
Radio repeating system. D. K. Martin. 1,553,454; Sept. 15.
Radioreproducers, Base for a loud speaker for. S. Bourne. Des. 68,898; Dec. 1.
Radioreproducers, Cabinet for loud-speaker. C. D. White. Des. 68,686; Nov. 3.
Radio reproduction, Loud speaker for. S. Bourne. Des. 66,668; Feb. 24.
Radiorheostat. A. E. Greene. 1,536,710; May 5.
Radioscopic and radiographic apparatus suppressing the effect of secondary rays. L. E. Gunther. 1,530,937; Mar. 24.
Radio sets, Amplifier for. H. P. Porter. Des. 67,546; June 9.
Radio sets, Dial for. M. Atkin. Des. 68,079; Sept. 1.
Radio sets, Portable amplifier for. H. P. Porter. 1,538,865; May 19.
Radio sets, Switching device for. J. Sedlak. 1,544,486; June 30.
Radio signaling and control. C. P. Ryan. 1,553,720; Sept. 15.
Radio signaling apparatus. G. H. Clark. 1,549,183; Aug. 11.
Radio signaling, Connections of high-frequency alternators for. M. Latour. 1,524,646; Jan. 27.
Radio signaling, Method and apparatus for. R. A. Weagant. 1,532,357; Apr. 7.
Radio signaling, Method and apparatus for. R. A. Weagant. 1,556,137; Oct. 6.
Radio signaling ships during a fog. C. Valguarnera. 1,532,964; Apr. 7.
Radio signaling system. E. F. W. Alexanderson. 1,564,807; Dec. 8.
Radio signaling system. L. de Forest. 1,554,795; Sept. 22.
Radio signaling system. C. S. Demarest and M. L. Almquist. 1,528,010–11; Mar. 3.
Radio signaling system. W. F. Grimes. 1,530,169; Mar. 17.
Radio signaling system. E. H. Loftin and H. H. Lyon. 1,530,129; Mar. 17.
Radio signaling system. C. V. Logwood. 1,525,941; Feb. 10.
Radio signaling system. R. A. Weagant. 1,532,356; Apr. 7.
Radiosignals employing undamped waves, Transmission of. R. B. Woolverton. 1,556,740; Oct. 13.
Radiosignals, Method of and apparatus for receiving. W. L. Carlson. 1,547,995; July 28.
Radiosignals, Method of and apparatus for the reception of. C. L. Farrand. 1,546,639; July 21.
Radiosignals, Method of and apparatus for the reception of. C. L. Farrand. 1,546,781; July 21.
Radio sounder and interference eliminator. H. W. Webbe. 1,562,815; Nov. 24.
Radiospeaker. E. R. Meyer. 1,522,255; Jan. 6.
Radio station indicator. E. G. Ballenger. 1,555,743; Sept. 29.
Radio station indicator and finder. E. G. Ballenger. 1,553,210; Sept. 8.
Radio station selector. J. P. Burke. 1,526,526; Feb. 17.
Radio system. D. G. McCaa. 1,521,777; Jan. 6.
Radio system. H. W. Nichols. 1,561,273; Nov. 10.
Radio system, Duplex. J. Mills. 1,553,625; Sept. 15.
Radio sound transmitter. F. W. Hochstetter. 1,529,432; Mar. 10.
Radiotable. C. B. Smith. Des. 68,659; Nov. 3.
Radiotelegraph system. J. B. Brady. 1,523,377; Jan. 13.
Radiotelephone receiver. E. W. Nielsen. 1,537,322; May 12.
Radiotelegraphy. R. R. Beal. 1,561,819; Nov. 17.
Radio telegraphy and telephony, Variocoupler for. H. H. Gordon. 1,558,473; Oct. 27.
Radiotelephone system. Q. A. Brackett. 1,566,245; Dec. 15.
Radiotelephone system. F. M. Ryan. 1,553,329; Sept. 15.
Radiotransformer. K. J. Schneiderman. 1,567,757; Dec. 29.
Radiotelephony. M. Latour. 1,545,502; July 14.
Radiotelephony, High-power. A. A. Oswald. 1,535,130; Apr. 28.
Radio time switch. I. Levenstein. 1,561,005; Nov. 10.
Radiotoy. A. P. Farrow. 1,558,347; Oct. 20.
Radio transmission recording system. K. Rottgardt. 1,543,726; June 30.
Radio transmission system. R. Bown. 1,565,544; Dec. 15.
Radio transmission system. R. A. Heising. 1,567,734; Dec. 29.
Radio transmission system. F. M. Ryan. 1,531,029; Mar. 24.
Radio transmission system, Directive. R. A. Heising. 1,562,961; Nov. 24.
Radiotransmitter. D. G. Little. 1,565,478; Dec. 15.
Radiotransmitter. F. M. Ryan. 1,565,505; Dec. 15.
Radio transmitting system. G. Belfils. 1,552,670; Sept. 8.
Radio transmitting system. J. S. Stone. 1,567,204; Dec. 29.
Radio tuning device. H. Cormack. 1,523,404; Jan. 20.
Radio tuning device. A. C. Hayden. 1,535,602; Apr. 28.
Radio vacuum tube. H. K. Huppert. 1,564,070; Dec. 1.
Radio vacuum tubes, Mounting for. S. D. Livingston. 1,526,353; Feb. 17.
Radio vision mechanism. C. F. Jenkins. 1,530,463; Mar. 17.
Radium and other values from carnotite ores and the like, Extracting. K. B. Thews. 1,522,040; Jan. 6.
Radium compounds, Recovering and purifying. G. O. Williams. 1,554,056; Sept. 15.

Radium emanation, Process and apparatus for collecting. G. Failla. 1,533,794; Apr. 14.
Radium therapeutic device. E. D. Leman. 1,543,859; June 30.
Radius rod. A. D. Purtle and D. C. Farra. 1,555,157; Sept. 29.
Radius rod. A. D. Purtle and D. C. Farra. 1,559,985; Nov. 3.
Radius rod. W. W. Wells. 1,544,708; July 7.
Radius rod. H. M. Westholz. 1,535,002; Apr. 21.
Radius-rod assemblage. L. H. Griggs. 1,566,207; Dec. 15.
Radius-rod brace. W. G. Baldwin. 1,558,218; Oct. 20.
Radius-rod clamp. J. D. Cobb. 1,552,115; Sept. 1.
Radius-rod connection. W. R. Prilipp and J. T. Griggs. 1,554,520; Sept. 22.
Radius-rod hanger. H. M. Silver. 1,546,759; July 21.
Radius-rod support. S. R. Martin. 1,567,665; Dec. 29.
Radius-rod-supporting means. M. N. Williams and G. L. Everton. 1,551,448; Aug. 25.
Raft and rafting device, Log. G. G. and M. J. Davis. 1,538,475; May 19.
Raft and towing bridle therefor, Log. J. C. Brownfield. 1,555,181; Sept. 29.
Raft, Log. G. G. Davis. 1,560,021; Nov. 3.
Rafter calculating and plotting attachment for squares. J. C. Brown. 1,526,114; Feb. 10.
Rafter-cut-marking tool. F. J. Deshler. 1,535,907; Apr. 28.
Rafter miter. A. L. Rutquist. 1,553,187; Sept. 8.
Rafter tool. O. Reppe. 1,553,265; Sept. 8.
Rag-picking machinery, Picker cylinder for. H. G. Alexander. 1,529,826; Mar. 17.
Rail. W. A. Willis. 1,566,942; Dec. 22.
Rail. B. F. Howse. 1,536,856; May 5.
Rail anchor. F. W. Baumann. 1,556,748; Oct. 13.
Rail anchor. R. A. Blair. 1,554,620; Sept. 22.
Rail anchor. W. H. De Busk. 1,540,875; June 9.
Rail anchor. W. H. De Busk. 1,542,039; June 16.
Rail anchor. W. H. de Busk. 1,547,134; July 21.
Rail anchor. W. H. De Busk. 1,553,071; Sept. 8.
Rail anchor. W. H. De Busk. 1,562,303–4; Nov. 17.
Rail anchor. W. H. De Busk. 1,567,044; Dec. 29.
Rail anchor. G. H. Chadwell. 1,553,138; Sept. 8.
Rail anchor. P. H. Donovan and L. J. Berkeley. 1,542,042; June 16.
Rail anchor. C. G. Ericson. 1,548,587–9; Aug. 4.
Rail anchor. M. W. Feeney. 1,539,386; May 26.
Rail anchor. H. G. Gillmor. 1,540,613–14; June 2.
Rail anchor. J. H. Goos. 1,563,308; Nov. 24.
Rail anchor. P. H. Hamilton. 1,560,785; Nov. 10.
Rail anchor. C. H. Knell. 1,532,414; Apr. 7.
Rail anchor. F. A. Preston. 1,551,690; Sept. 1.
Rail anchor. A. E. Shirley. 1,539,437; May 26.
Rail anchor. J. R. Steele. 1,555,770; Sept. 29.
Rail anchor. D. F. Vaughan. 1,565,534; Dec. 15.
Rail anchor. H. G. Warr. 1,534,623; Apr. 21.
Rail anchor. H. G. Warr. 1,541,084; June 9.
Rail anchor. H. G. Warr. 1,542,114; June 16.
Rail anchor. H. G. Warr. 1,556,052; Oct. 6.
Rail anchor. H. G. Warr. 1,559,589–90; Nov. 3.
Rail anchor. H. G. Warr. 1,566,357; Dec. 22.
Rail anchor, Boltless. A. J. Cook. 1,542,669; June 16.
Rail anchor, chair, and cushion, Combined. G. E. Nagel. 1,563,220; Nov. 24.
Rail-anchor tie plate. P. H. Hamilton; 1,531,927; Mar. 31.
Rail-anchor tie plate. E. M. McVicker. 1,551,502–3; Aug. 25.
Rail-anchor tie plate. H. Stephens. Re15,995; Feb. 10.
Rail and tie plate therefor. L. R. Parsons. 1,563,919; Dec. 1.
Rail anticreeper. A. T. Palmer. 1,524,104; Jan. 27.
Rail-bearing plate. O. R. Williams. 1,546,158; July 14.
Rail-bed structure and construction, Renewable. W. P. Day. 1,527,124; Feb. 17.
Rail bond. W. F. Hart. 1,562,765; Nov. 24.
Rail bond. J. P. Holsing. 1,550,073; Aug. 18.
Rail bond. M. H. Loughridge. 1,542,898; June 23.
Rail bond. F. H. Neff. 1,528,886; Mar. 10.
Rail bond and making same. C. L. Larson. 1,554,285; Sept. 22.
Rail brace. E. L. and W. M. Medaugh. 1,555,869; Oct. 6.
Rail brace. E. B. Rutledge. 1,557,095; Oct. 13.
Rail-breaking clamp, Adjustable. J. E. Busby. 1,524,169; Jan. 27.
Rail chair and clamp. W. H. Wyatt. 1,545,298; July 7.
Rail chair with combined nut lock and electric bond. A. E. Crouch. 1,546,168; July 14.
Rail clamp. L. F. Heptner. 1,561,855; Nov. 17.
Rail clamp. C. E. Kielley. 1,566,752; Dec. 22.
Rail clamp. F. W. Lovell. 1,522,731; Jan. 13.
Rail clamp. H. Smith. 1,529,610; Mar. 10.
Rail clamps, Operating. H. E. Baldwin. 1,529,418; Mar. 10.
Rail coach. G. G. Bell. 1,544,125; June 30.
Rail. Compound. F. Henrich and J. Eskestrand. 1,540,332; June 2.
Rail construction. W. T. Parker. 1,535,626; Apr. 28.
Rail construction, Guard-. G. F. Blair. 1,542,028; June 16.
Rail cover. R. T. Hazelton. 1,547,750; July 28.
Rail-crossing construction. L. Alexander. 1,523,574; Jan. 20.
Rail-cutter guide. D. E. Anderson. 1,525,355; Feb. 3.
Rail-dressing machine. H. P. Stokes and J. W. Eunson. 1,543,404; June 23.
Rail-drier device. C. N. Bryan and R. G. Renoud. 1,554,068; Sept. 15.
Rail end and head support. E. M. Fitzgerald. 1,540,468; June 2.
Rail-expansion adjuster. V. M. Loker. 1,555,471; Sept. 29.
Rail fastener. W. Dalton. Re16,023; Mar. 17.
Rail fastener. W. Dalton. 1,560,500–1; Nov. 3.
Rail fastener. O. Kincaid. 1,523,782; Jan. 20.
Rail fastener. R. Pronini. 1,555,382; Sept. 29.
Rail fastening. O. Lieder. 1,541,722; June 9.
Rail-fastening device. S. B. Kull. 1,553,176; Sept. 8.
Rail gripper. E. Fischer. 1,548,876; Aug. 11.
Rail, Guard. H. C. Stiff. 1,538,672; May 19.
Rail-holding device. P. Kriesel. 1,537,474; May 12.
Rail joint. C. A. Alden. 1,537,931; May 19.
Rail joint. P. Bacher. 1,549,054; Aug. 11.
Rail joint. J. W. Clark. 1,547,204; July 28.
Rail joint. C. E. Elliott. 1,564,544; Dec. 8.
Rail joint. W. A. Evers. 1,555,361; Sept. 29.
Rail joint. R. B. Fehr. 1,554,962; Sept. 22.
Rail joint. K. E. Ferch. 1,562,084; Nov. 17.
Rail joint. O. A. Grider. 1,522,442; Jan. 6.
Rail jont. G. Langford. 1,562,423; Nov. 17.
Rail joint. J. McGinniess. 1,527,053–4; Feb. 17.
Rail joint. A. L. Murray. 1,549,788; Aug. 18.
Rail joint. C. E. Neubauer. 1,538,000; May 19.
Rail joint. P. W. Pittman. 1,522,977; Jan. 13.
Rail joint. S. Porte. 1,565,197; Dec. 8.
Rail joint. A. M. Riffle. 1,538,657; May 19.
Rail joint. J. E. Steward. 1,561,035; Nov. 10.
Rail joint. J. A. Vandivier. 1,530,706; Mar. 24.
Rail joint. H. A. Wren. 1,535,885; Apr. 28.
Railjoint. W. T. Williams. 1,557,912; Oct. 20.
Rail joint and method of making. R. B. Fehr. 1,554,959; Sept. 22.
Rail joint and plate therefor. R. B. Fehr. 1,554,960–1; Sept. 22.
Rail-joint bar with lightened web. B. Wolhaupter. 1,554,938; Sept. 22.
Rail joint, Bonding. I. K. Johnson. 1,533,916; Apr. 14.
Rail-joint connecting plate. S. Sorensen. 1,526,250; Feb. 10.
Rail-joint connections. H. R. Myers. 1,562,182; Nov. 17.
Rail joint fastener. O. Shelton. 1,535,869; Apr. 28.
Rail-joint fastener, Safety. J. O. Phelps. 1,531,216; Mar. 24.
Rail joint, Head-free-type. M. Thomson. 1,535,635; Apr. 28.
Rail joint, Insulated. E. Muehlick. 1,561,347; Nov. 10.
Rail joint, Insulated. E. F. Schermerhorn. 1,554,920–1; Sept. 22.
Rail-joint lock. S. S. Barnhill. 1,545,876; July 14.
Rail-joint nut lock. J. B. Beaudry. 1,566,640; Dec. 22.
Rail-joint plate. O. C. Fansler. 1,567,583; Dec. 29.
Rail-joint plate. M. Risko, jr. 1,522,272; Jan. 6.
Rail-joint structure. J. W. Clark. 1,547,203; July 28.
Rail joint, Welded. V. C. Armstrong. 1,554,944; Sept. 22.
Rail joint, Welded. C. A. Disbrow. 1,562,621; Nov. 24.
Rail joints, Fastening the fishplates of. M. Kris. 1,527,590; Feb. 24.
Rail joints, Lightened construction for. V. C. Armstrong. 1,562,609; Nov. 24.
Rail joints, Reversible splice bar for. A. J. Neafie. 1,551,262; Aug. 25.
Rail-lifting device. J. C. Cook. 1,552,276; Sept. 1.
Rail lock or car stop. L. M. Moore. 1,552,942; Sept. 8.
Rail or track clamp. J. H. Stevens. 1,536,359; May 5.
Rail planer. L. A. Swanson. 1,558,943; Oct. 27.
Rail, Road. H. A. Trester. 1,560,516; Nov. 3.
Rail-sanding device. C. C. Farmer. 1,541,934; June 16.
Rail securing and adjusting device. W. G. Coughlin. 1,529,345; Mar. 10.
Rail-securing device. J. F. Johnson. 1,550,170; Aug. 18.
Rail-securing device. J. D. Martin. 1,567,664; Dec. 29.
Rail shoe, Portable. R. Scheuchzer. 1,545,524; July 14.
Rail splice. C. H. Melvin. 1,544,849; July 7.
Rail splice and clamp. J. F. Barnett. 1,555,623; Sept. 29.
Rail spring and making same. W. J. Costello, jr. 1,563,966; Dec. 1.
Rail spring and making the same. W. F. Hart. 1,530,174; Mar. 17.
Rail spring, Hammer-. G. F. Abendschein. 1,559,495; Oct. 27.
Rail support. L. M. Adams. 1,566,639; Dec. 22.
Rail-support construction, Metallic-. M. Matthael. 1,536,117; May 5.
Rail-supporting device. J. C. Clayton. 1,527,117; Feb. 17.
Rail tie. C. Jones. 1,536,674; May 5.
Rail tie. T. B. Modlin. 1,535,239; Apr. 28.
Rail tie and fastener. L. R. Jenkins. 1,543,162; June 23.
Rail tie and fastener. J. G. Snyder. 1,550,924; Aug. 25.

Rail tie, One-piece. L. Sargeant. 1,552,763; Sept. 8.
Rail-transporting device. J. Mancini and J. Mastrich. 1,547,932; July 28.
Rail, Track guard. P. Hamilton. 1,559,612; Nov. 3.
Rail tread, Supplemental. H. Etheridge. 1,545,089; July 7.
Rail unloading and distributing means. L. P. Chicoine and R. E. Keough. 1,528,529; Mar. 3.
Rails, Apparatus for handling. W. T. Drake. 1,542,043; June 16.
Rails, axles, and the like, Straightening device for. J. W. Temple. 1,547,270; July 28.
Rails, Device for smoothing or dressing. G. Odum. 1,541,995; June 16.
Rails for track, Device for balling steel. C. O. Messenger. 1,555,686; Sept. 29.
Rails, Gauge plate for. O. J. Bujol. 1,563,466; Dec. 1.
Rails, Locking tie plate for. H. Podolsky. 1,558,204; Oct. 20.
Rails, Making steel. W. L. Merrill. 1,540,558; June 2.
Railway. C. A. Griffith. 1,536,789; May 5.
Railway. L. Griffith. 1,552,602; Sept. 8.
Railway. F. H. Ricker. 1,541,281; June 9.
Railway accessory. H. E. Billman. 1,530,475; Mar. 24.
Railway and like vehicles, Coupling for. J. Mitchell and J. C. G. Cossey. 1,545,345; July 7.
Railway and other journal bearings, Application of Babbitt and lining metals to the surface of. G. R. Coleman. 1,542,338; June 16.
Railway and other vehicles, Method and device for braking. P. Hallott. 1,562,325; Nov. 17.
Railway and tramway trains, Speed-controlling device for. E. Rodolausse. 1,527,081; Feb. 17.
Railway brakes, Adjusting means for. C. O. Anderson. 1,559,144; Oct. 27.
Railway bonds, Bonding device for. C. H. Loutrel. 1,550,728; Aug. 25.
Railway brake-beam mechanism. S. A. Crone. 1,566,789; Dec. 22.
Railway brake. I. Drolshammer. 1,536,572; May 5.
Railway brake. G. V. Lomonossoff. 1,530,838; Mar. 24.
Railway brake. W. J. Smith. 1,526,764; Feb. 17.
Railway brake beam. S. A. Crone. 1,549,067; Aug. 11.
Railway brake beam. S. A. Crone. 1,552,044; Sept. 1.
Railway brake beam. S. A. Crone. 1,552,050; Sept. 1.
Railway-brake-beam levers and connections, Pin or bolt retainer for. S. A. Crone. 1,536,568; May 5.
Railway brake, Self-adjusting. H. Römmermann. 1,553,557; Sept. 15.
Railway brakes, Adjusting means for. C. O. Anderson. 1,544,053; June 30.
Railway bridge plate. J. T. O'Neill. 1,547,952; July 28.
Railway-bridge signal. J. Gross. 1,530,826; Mar. 24.
Railway-bridge switch. D. A. Pickens. 1,540,949; June 9.
Railway-bridge warnings, Holder for. B. J. Hastings. 1,536,214; May 5.
Railway-car end. G. A. Woodman. 1,545,720; July 14.
Railway-car generators, Driving mechanism for. W. R. Richards. 1,536,529; May 5.
Railway-car window. T. Elliott. 1,543,835; June 30.
Railway cars, Closet trap for. F. L. Scott. 1,530,789; Mar. 24.
Railway cars, Draft gear for. W. J. Regan. 1,540,282; June 2.
Railway clamp. W. J. Geeson. 1,561,515; Nov. 17.
Railway crossing. W. M. Bago. 1,539,345; May 26.
Railway crossing. N. J. Campbell. 1,562,147; Nov. 17.
Railway crossing. D. W. Millsaps. 1,547,939; July 28.
Railway crossing. H. E. Muchnic. 1,551,165; Aug. 25.
Railway crossing. T. H. Settle. 1,522,915; Jan. 13.
Railway-crossing alarm. J. Picco. 1,529,271; Mar. 10.
Railway-crossing danger-signal, Casing for a. E. Perry. Des. 67,543; June 9.
Railway-crossing flag signal. C. M. Ingram. 1,526,215; Feb. 10.
Railway-crossing gate. R. C. Baier. 1,563,142; Nov. 24.
Railway-crossing gate. T. M. Blackwell. 1,533,722; Apr. 14.
Railway-crossing gate. C. Bradshaw. 1,563,329; Dec. 1.
Railway-crossing gate. S. A. Comer. 1,527,472; Feb. 24.
Railway-crossing gate. R. Davis and E. Gehling. 1,559,034; Oct. 27.
Railway-crossing gate. J. R. Howard. 1,553,533; Sept. 15.
Railway-crossing gate. D. M. Saunders. 1,523,905; Jan. 20.
Railway-crossing gate, Automatic. J. R. Golden. 1,524,353; Jan. 27.
Railway-crossing-gate control. I. S. Ohaver. 1,559,977; Nov. 3.
Railway crossings, Gate for. F. P. Mansfield. 1,554,109; Sept. 15.
Railway-crossing guard. E. Gibson. 1,533,850; Apr. 14.
Railway-crossing guard. P. A. Lundblad. 1,563,637; Dec. 1.
Railway-crossing light. A. Kahlow. Des. 67,403; May 26.
Railway crossing, Open-slot. W. G. Nichols. 1,548,162; Aug. 4.
Railway-crossing signal. F. Barnes. 1,527,110; Feb. 17.
Railway-crossing signal. J. H. Bender. 1,528,240; Mar. 3.
Railway-crossing signal. E. M. Bock. 1,556,068; Oct. 6.
Railway-crossing signal. N. J. Briggs. 1,531,432; Mar. 31.
Railway-crossing signal. F. W. Harris. 1,530,771; Mar. 24.
Railway-crossing signal. F. Hubacek. 1,522,127; Jan. 6.
Railway-crossing signal. E. O. Millhouser. 1,544,853; July 7.
Railway-crossing signal. O. Pletten. 1,545,109; July 7.
Railway crossing signal. H. B. Raynes. 1,561,023; Nov. 10.
Railway-crossing signal. C. H. Reynolds, B. W. Wilcox, and H. T. Mickens. 1,526,089; Feb. 10.
Railway-crossing signal. W. H. Storm. 1,528,706; Mar. 3.
Railway-crossing signal. J. D. Swancy, sr. 1,540,233; June 2.
Railway-crossing signal. W. B. Torando. 1,523,090; Jan. 13.
Railway-crossing signal, Automatic. N. P. Vance. 1,555,532; Sept. 29.
Railway-crossing signals, Circuit closer for. G. M. Brant. 1,556,070; Oct. 6.
Railway-crossing stop. E. O. and S. A. Presnell. 1,539,953; June 2.
Railway-crossing structure. H. E. Muchnic. 1,551,164; Aug. 25.
Railway crossing with center supports. W. T. McNinch. 1,537,245; May 12.
Railway crossings, Safety device for. T. R. Butchart. 1,548,979; Aug. 11.
Railway crossings, Safety gate for. E. J. Hunt. 1,546,383; July 21.
Railway crossings, Safety gate for. J. L. Stevenson. 1,527,935; Feb. 24.
Railway crossings, Signaling apparatus for. E. S. Pearce. 1,533,513; Apr. 14.
Railway crossings, Slab for. F. D. Coppock. 1,562,296; Nov. 17.
Railway device. N. H. Allison. 1,558,571; Oct. 27.
Railway ditcher. O. C. Mann. 1,533,198; Apr. 14.
Railway draft appliance. R. F. Hall. 1,557,932; Oct. 20.
Railway draft appliance. W. J. Regan and E. George, jr. 1,542,727–8; June 16.
Railway draft gear. R. D. Gallagher, jr. 1,567,727; Dec. 29.
Railway, Electric. J. B. Strauss. 1,541,076; June 9.
Railway equipment. T. F. Deegan. 1,525,118; Feb. 3.
Railway for suspended vehicles, Elevated. F. P. Schoberle. 1,524,277; Jan. 27.
Railway frog. P. Hoffman. 1,534,178; Apr. 21.
Railway frog and manufacturing same. H. H. Diehl. 1,523,003; Jan. 13.
Railway gate. A. W. Bailey. 1,562,136; Nov. 17.
Railway gate. W. J. H. Charlton. 1,561,056; Nov. 10.
Railway gate. H. E. Hodgson. 1,559,321; Oct. 27
Railway gate. H. H. McClure. 1,549,203; Aug. 11.
Railway gate. P. Robitaille. 1,526,235; Feb. 10.
Railway gate, Automatic. W. C. Stewart. 1,536,360; May 5.
Railway gate, Interlocking. N. H. Mahtesian. 1,551,109; Aug. 25.
Railway-gate-operating device. A. Peterson. 1,541,737; June 9.
Railway gates, Automatic operating mechanism for. V. D. Porter. 1,527,218; Feb. 24.
Railway grade crossing. D. C. Mulvihill. 1,548,057; Aug. 4.
Railway-grade-crossing construction. C. Drennon. 1,550,519; Aug. 18.
Railway-grade-crossing gate. J. Schiftner. 1,535,548; Apr. 28.
Railway, High-speed. K. Wiesinger. 1,529,101; Mar. 10.
Railway highway crossing. O. F. Jensen. 1,557,590; Oct. 20.
Railway indicator. T. E. Kyniston. 1,559,626; Nov. 3.
Railway jack. D. Noffsinger. 1,525,589; Feb. 10.
Railway joint. P. Stellingwerf. 1,527,284; Feb. 24.
Railway joint lock. J. A. Hyle and R. A. Thomann. 1,548,607; Aug. 4.
Railway-mail delivery and receiving apparatus. R. Bostick and W. E. Woodson. 1,557,971; Oct. 20.
Railway motor. R. E. Hellmund. 1,557,051; Oct. 13.
Railway motor car. A. F. Masury and F. A. Keihn. 1,522,192; Jan. 6.
Railway motor coach. C. O. Guernsey. 1,544,574; July 7.
Railway motor-truck. P. Schon. 1,553,051; Sept. 8.
Railway or other vehicles, Coupling for. W. G. Boonzaier. 1,542,211; June 16.
Railway, Overhead. H. H. Swift. 1,549,625; Aug. 11.
Railway, Paved. W. S. Godwin. 1,551,146; Aug. 25.
Railway pavement and making it. M. F. Bramley. 1,566,246; Dec. 15.
Railway, Pleasure. W. F. Mangels. 1,527,893; Feb. 24.
Railway rail. R. H. Clapp. 1,549,296; Aug. 11.
Railway rail. A. F. Ruggiero. 1,546,753; July 21.
Railway rail. P. G. Seigle and G. E. Dean. 1,540,188; June 2.
Railway-rail ends, Joint for. B. Leslie. 1,564,005; Dec. 1.
Railway-rail joint. S. E. Brown. 1,565,903; Dec. 15.

Railway-rail joint. J. Himmelsbach. 1,523,420; Jan. 20.
Railway-rail joint. R. A. Thomann and J. A. Hyle. 1,565,871; Dec. 15.
Railway rails and the like, Heating. L. S. Wells. 1,524,223; Jan. 27.
Railway rails, Anticreeper for. W. S. Weston. 1,534,821; Apr. 21.
Railway rails, Device for fastening and leveling. E. Sautreau. 1,561,189; Nov. 10.
Railway rails, Electrical connection for. J. D. Sturgeon. 1,533,279; Apr. 14.
Railway rails, Rail anchor for. J. A. Hyle. 1,537,676; May 12.
Railway rails, Tie plate and rail joint for. L. Martelli. 1,552,329; Sept. 1.
Railway reflector signal. C. H. Kilpatrick. 1,533,742; Apr. 14.
Railway-roadbed working tool. C. Jackson. 1,556,605; Oct. 13.
Railway rolling stock, Brake for. E. S. Swartzbaugh. 1,537,204; May 12.
Railway rolling stock, Truck for. R. F. Hall. 1,533,245; Apr. 14.
Railway rolling stock, Truck for. C. W. Todd. 1,565,761; Dec. 15.
Railway safe-running device. A. R. Angus. 1,527,109; Feb. 17.
Railway safety device. M. K. Healy. 1,522,452; Jan. 6.
Railway safety device. A. H. Simms. 1,547,454; July 28.
Railway signal. H. E. Hodgson. 1,557,586; Oct. 20.
Railway signal. S. P. Hull. 1,557,698; Oct. 20.
Railway signal. J. Walton. 1,525,968; Feb. 10.
Railway signal, Automatic. G. F. and R. D. Born. 1,559,933; Nov. 3.
Railway signal, Automatic. S. Chismadia. 1,553,984; Sept. 15.
Railway signal-repeating system, Electric-. J. Bethenod. 1,544,882; July 7.
Railway-signal switch. H. Kassick. 1,558,813; Oct. 27.
Railway signal system. R. J. Hewett. 1,554,724; Sept. 22.
Railway signal systems, Pipe carrier for. J. C. Edwards and W. F. Bossert. 1,566,660; Dec. 22.
Railway signal torpedo. E. A. Schooley. 1,525,154–5; Feb. 3.
Railway signaling. H. S. Young. 1,529,229; Mar. 10.
Railway signaling apparatus. R. M. Gilson. 1,530,663; Mar. 24.
Railway signaling apparatus. R. M. Gilson. 1,567,801; Dec. 29.
Railway-signaling apparatus. L. E. Spray. 1,526,186; Feb. 10.
Railway signaling apparatus. L. A. Young. 1,537,214; May 12.
Railway signaling device. V. J. Stewart. 1,535,960; Apr. 28.
Railway-signaling pipe-carrier-foundation top. E. F. Knowles. 1,553,781; Sept. 15.
Railway signaling system. F. Benedict. 1,533,357; Apr. 14.
Railway spike. O. M. Devinish. 1,529,989; Mar. 17.
Railway spike. J. M. Fox. 1,548,194; Aug. 4.
Railway spike. F. S. Harrington. 1,523,195; Jan. 13.
Railway spike. J. Hojnowski. 1,537,302; May 12.
Railway spreader. J. F. Curtis. 1,550,785; Aug. 25.
Railway spreader car. R. E. Bressler. 1,547,018; July 21.
Railway structure, Pleasure-. J. A. Miller. 1,536,122; May 5.
Railway structure, Pleasure-. J. A. Miller. 1,536,448; May 5.
Railway structure, Pleasure-. J. A. Miller. 1,562,036; Nov. 17.
Railway switch. H. G. Johnston. 1,564,244; Dec. 8.
Railway switch. D. E. Lahey. 1,527,881; Feb. 24.
Railway switch. P. Swanson. 1,557,626; Oct. 20.
Railway switch. G. and B. White and C. E. Counts. 1,535,881; Apr. 28.
Railway switch. J. R. Wyatt. 1,529,051; Mar. 10.
Railway switch, Automatic. A. S. Norment. 1,557,766; Oct. 20.
Railway switch, Automatic. V. C. Pesanka. 1,549,502; Aug. 11.
Railway-switch control. I. J. Fernekes. 1,553,763; Sept. 15.
Railway switch frog. J. P. Stathas. 1,535,264; Apr. 28.
Railway switch, Frogless. W. D. McClellan. 1,546,595; July 21.
Railway-switch-point lock. J. F. Peterman. 1,567,462; Dec. 29.
Railway switch, Portable. J. S. Godfrey. 1,554,343; Sept. 22.
Railway switches, Safety-bar attachment for. E. L. Brewer. 1,559,403; Oct. 27.
Railway switches, Safety lock for. W. T. Hardy. 1,529,356; Mar. 10.
Railway switches, Safety lock for. G. W. Smith. 1,550,117; Aug. 18.
Railway system, Electric. R. H. McLain. 1,566,895; Dec. 22.
Railway ticket holder, time table, and advertising device. W. L. Ledine. 1,558,898; Oct. 27.
Railway tie. G. B. Cox. 1,529,346; Mar. 10.
Railway tie. G. B. Cox. 1,541,688; June 9.
Railway tie. E. L. Hackett. 1,555,662; Sept. 29.
Railway tie. J. J. Hogan. 1,562,088; Nov. 17.
Railway tie. J. H. Holston. 1,550,212; Aug. 18.
Railway tie. W. Johniser. 1,548,797; Aug. 4.
Railway tie. J. J. Kelly. 1,529,596; Mar. 10.
Railway tie. J. E. McWilliam. 1,566,550; Dec. 22.
Railway tie. O. P. Megahan. 1,560,707; Nov. 10.
Railway tie. E. Perry. 1,556,805; Oct. 13.
Railway tie. J. H. B. Rea. 1,524,750; Feb. 3.
Railway tie. E. L. Root. 1,527,441; Feb. 24.
Railway tie. O. F. Ruse. 1,522,209; Jan. 6.
Railway tie. G. W. Slade. 1,535,262; Apr. 28.
Railway tie. F. T. Spath. 1,550,463; Aug. 18.
Railway tie. R. J. Wells. 1,528,999; Mar. 10.
Railway tie and rail fastener. J. B. Maserang. 1,530,506; Mar. 24.
Railway tie and rail-fastening device. W. E. Doane. 1,528,146; Mar. 3.
Railway tie and rail-fastening means. K. E. Boyd 1,542,660; June 16.
Railway tie and tie plate. J. P. Smith. 1,545,857; July 14.
Railway tie, Concrete. J. Hojnowski. 1,525,938; Feb. 10.
Railway-tie coupling. W. R. Gorrell and H. Barkschat. 1,537,346; May 12.
Railway tie, Metal. J Hojnowski. 1,529,310; Mar. 10.
Railway tie, Metal. D. O. Snyder. 1,525,331; Feb. 3.
Railway tie, Metallic. E. R. Lehman. 1,562,458; Nov. 24.
Railway tie, Metallic. D. S. Muckley. 1,530,008; Mar. 17.
Railway-tie plate. I. L. Edwards. 1,545,411; July 7.
Railway-tie plate. J. Rozine. 1,555,436; Sept. 29.
Railway tie, Reenforced-concrete. J. W. Falk. 1,527,852; Feb. 24.
Railway ties, Apparatus for handling. R. S. Hurley. 1,549,361; Aug. 11.
Railway-track construction. G. E. Copeland. 1,557,429; Oct. 13.
Railway-track construction. S. C. Samuels. 1,555,880; Oct. 6.
Railway-track construction. G. C. Wortman. 1,545,721; July 14.
Railway-track gauge. W. G. Travis. 1,561,377; Nov. 10.
Railway-track implement. H. G. Warr. 1,543,463; June 23.
Railway-track instrument. R. A. Fry. 1,539,939; June 2.
Railway-track liner. H. N. Stamos. 1,541,599; June 9.
Railway-track-reballasting apparatus. P. Ursino. 1,557,908; Oct. 20.
Railway track, Roadway-crossing intersecting. W. A. Siegner and W. D. Graham. 1,566,436; Dec. 22.
Railway-track skate. R. E. McGahey. 1,547,936; July 28.
Railway-track truss rod. W. W. Stephens. 1,558,307; Oct. 20.
Railway tracks, Cattle guard for. I. Harmata. 1,540,469; June 2.
Railway tracks, Device for removing snow and ice from. D. Van de Genachte. 1,555,778; Sept. 29.
Railway tracks, Laying or taking up of. A. W. Bretland. 1,547,019; July 21.
Railway tracks, Lifting apparatus for. E. and G. Timander. 1,556,376; Oct. 6.
Railway traction mechanism. W. Lehman and O. F. Kaeser. 1,529,069; Mar. 10.
Railway traction system. M. McGinness. 1,566,492; Dec. 22.
Railway-traffic-controlling apparatus. G. W. Baughman. 1,531,834; Mar. 31.
Railway-traffic-controlling apparatus. L. O. Grondahl. 1,539,944; June 2.
Railway-traffic-controlling apparatus. L. O. Grondahl. 1,552,144; Sept. 1.
Railway-traffic-controlling apparatus. L. F. Howard. 1,528,020; Mar. 3.
Railway-traffic-controlling apparatus. L. F. Howard. 1,538,555; May 19.
Railway-traffic-controlling apparatus. L. V. Lewis. 1,538,047; May 19.
Railway-traffic-controlling apparatus. L. V. Lewis. 1,558,190; Oct. 20.
Railway-traffic-controlling apparatus. L. V. Lewis. 1,558,900; Oct. 27.
Railway-traffic-controlling apparatus. L. V. Lewis. 1,566,331; Dec. 22.
Railway-traffic-controlling apparatus. R. A. McCann. 1,529,195; Mar. 10.
Railway-traffic-controlling apparatus. R. A. McCann. 1,531,115; Mar. 24.
Railway-traffic-controlling apparatus. R. A. McCann. 1,531,864; Mar. 31.
Railway-traffic-controlling apparatus. R. A. McCann. 1,541,232; June 9.
Railway-traffic-controlling apparatus. R. A. McCann. 1,545,001; July 7.
Railway-traffic-controlling apparatus. R. A. McCann 1,564,153; Dec. 1.
Railway-traffic-controlling apparatus. R. A. McCann. 1,566,150; Dec. 15.
Railway-traffic-controlling apparatus. F. H. Nicholson. Re16,083; May 26.

Railway-traffic-controlling apparatus. F. H. Nicholson. 1,524,450; Jan. 27.
Railway-traffic-controlling apparatus. F. H. Nicholson. 1,543,118; June 23.
Railway-traffic-controlling apparatus. B. E. O'Hagan. 1,528,504–5; Mar. 3.
Railway-traffic-controlling apparatus. H. M. Ryder. 1,558,050; Oct. 20.
Railway-traffic-controlling apparatus. H. M. Ryder. 1,559,989; Nov. 3.
Railway-traffic-controlling apparatus. L. E. Spray. 1,539,334; May 26.
Railway-traffic-controlling apparatus. S. J. Turreff. 1,537,274; May 12.
Railway-traffic-controlling apparatus. R. P. Tuttle. 1,566,334; Dec. 22.
Railway-traffic-controlling apparatus. H. A. Wallace. 1,531,888; Mar. 31.
Railway-traffic-controlling apparatus. H. A. Wallace. 1,540,579; June 2.
Railway-traffic-controlling apparatus. H. A. Wallace. 1,548,075; Aug. 4.
Railway-traffic-controlling apparatus. H. A. Wallace. 1,550,854; Aug. 25.
Railway-traffic-controlling apparatus. H. A. Wallace. 1,566,294; Dec. 22.
Railway-traffic-controlling apparatus. H. S. Young. 1,563,819–20; Dec. 1.
Railway-traffic-controlling apparatus. C. H. Zierdt. 1,565,768; Dec. 15.
Railway-traffic-controlling system. M. H. Loughridge. 1,549,777; Aug. 18.
Railway-traffic-controlling system. G. C. Whitney. 1,561,962; Nov. 17.
Railway-traffic-governing apparatus, Machine for controlling. W. C. McWhirter. 1,540,852; June 9. 1,534,310; Apr. 21.
Railway-train control. W. J. Underwood. 1,543,461; June 23.
Railway-train controls, Train stop for. H. S. Folker. 1,529,058; Mar. 10.
Railway trains, Conveyer for. W. B. Clubine. 1,531,075; Mar. 24.
Railway trains, Safety appliance for. E. W. Boulden and C. J. Cowles. 1,532,119; Apr. 7.
Railway, tramway, and similar trains, Speed-controlling device for. E. Rodolausse. 1,544,483; June 30.
Railway, tramway, and similar trains, Speed-controlling device for. E. Rodolausse. 1,549,563; Aug. 11.
Railway truck. H. M. Pflager. 1,557,872; Oct. 20.
Railway vehicle. L. R. Foreman. 1,565,079; Dec. 8.
Railway vehicle and like doors, Lock for. G. W. Hall. 1,529,353; Mar. 10.
Railway vehicle, Articulated. H. T. Herr. 1,546,017; July 14.
Railway-vehicle axles, Lubricating device for. E. Mooney. 1,527,058; Feb. 17.
Railway-vehicle governing apparatus. C. R. Beall. 1,558,824; Oct. 27.
Railway-vehicle wheel. L. P. C. Lotte. 1,523,818; Jan. 20.
Railway vehicles, Appliance for replacing derailed. P. Kreuzhage. 1,536,505; May 5.
Railway vehicles, Brake system, and apparatus for. W. F. McDermid. 1,522,895; Jan. 13.
Railway vehicles, Braking. A. De Lathauwer. 1,528,914; Mar. 10.
Railway vehicles, Buffing and draw gear for. M. Alma. 1,537,726; May 12.
Railway vehicles, Hub liner for. J. G. Blunt. 1,551,005; Aug. 25.
Railway vehicles of large capacity, Apparatus for use in discharging. W. L. Hamilton. 1,545,472; July 7.
Railway vehicles, Resilient driving connection for electric. C. N. F. Knapé. 1,531,664; Mar. 31.
Railway wagons, Apparatus for tipping and discharging. T. G. Mitchell. 1,559,903; Nov. 3.
Railway wagons or the like, Fastening, sealing, and labeling device for. R. J. Dennett. 1,529,775; Mar. 17.
Railway way construction and maintenance car. A. L. Greenabaum. 1,533,183; Apr. 14.
Railway workers, Housing unit for. W. B. Stubbs. 1,560,917; Nov. 10.
Railways and tramways, Construction of. G. H. J. Maas. 1,561,557; Nov. 17.
Railways, Arch for the electrictification of. N. Uhry. 1,532,278; Apr. 7.
Railways, Automatic speed-control system for. F. L. Dodgson. 1,543,641; June 23.
Railways, Device for overcoming the break-of-gauge difficulty in. J. H. Saunders. 1,563,530; Dec. 1.
Railways, Electric signaling system for. J. J. Miller. 1,566,555; Dec. 22.
Railways, Gate equipment for. C. W. Buttrick. 1,545,231; July 7.
Railways, Portable power-operated tool for. E. A. Everett. 1,555,194; Sept. 29.
Railways, Stop block for. L. S. Haasted. 1,531,091; Mar. 24.
Railways, Tie rod for. J. S. Wincrantz. 1,549,401; Aug. 11.
Railways, Tower for suspended. L. A. Frye. 1,561,841; Nov. 17.
Raincoat. K. B. Woodley. 1,556,390; Oct. 6.
Rain-water cut-off. T. F. Crary. 1,540,606; June 2.
Rain-water deflector, Automatic. H. A. Nietfeld. 1,524,102; Jan. 27.
Raisin cleaner and capper. D. W. Ripley. 1,528,132; Mar. 3.
Rake: *See*—
Salt rake. Tractor sweep rake.
Sewage-screen rake.
Rake. O. B. Gentry. 1,525,580; Feb. 10.
Rake. S. Hurst. 1,548,605; Aug. 4.
Rake. H. G. Kimber. 1,532,764; Apr. 7.
Rake. W. Schroer. 1,548,906; Aug. 11.
Rake and tedder, Combined. E. Mowry and N. E. Bunting. 1,561,562; Nov. 17.
Rake attachment. E. G. Anderson and W. J. Gratrick. 1,536,742; May 5.
Rake attachment. H. C. Carson. 1,537,005; May 5.
Raking machine. A. Wolff. 1,562,405; Nov. 17.
Ram, Hydraulic. A. Jòrdão, jr. 1,530,182; Mar. 17.
Ram, Sewer pipe. W. Lambert. 1,544,912; July 7.
Rams, Controlling device of hydraulic. F. Stoffer. 1,557,377; Oct. 13.
Rand former. A. E. Ayer. 1,553,126; Sept. 8.
Rands to heels, Attaching. R. M. Teetsal. 1,538,526; May 19.
Range. F. W. Cuffe. 1,526,775; Feb. 17.
Range. J. F. Lamb. 1,537,030; May 5.
Range. J. F. Lamb. 1,537,032; May 5.
Range, Combined gas and coal. C. V. Roberts. 1,524,574; Jan. 27.
Range, Cooking. G. Hepworth. 1,549,916; Aug. 18.
Range finder. H. C. Ford. 1,526,538; Feb. 17.
Range finder. R. Kauch. 1,563,373; Dec. 1.
Range finder for submarine and other periscopes. J. M. Strang. 1,529,225; Mar. 10.
Range finder, height finder, inclinometer, and the like. A. Barr and W. Stroud. 1,528,191; Mar. 3.
Range-finding device. N. Miller. 1,559,728; Nov. 3.
Range, Hotel. H. C. Maul. 1,562,841; Nov. 24.
Range, Gas. C. R. Graham. 1,546,650; July 21.
Range, Gas. J. Hansen. 1,544,979; July 7.
Range, Gas. J. E. Hires. 1,524,395; Jan. 27.
Range, Gas. G. E. Pickup. 1,526,435; Feb. 17.
Range, Gas. G. E. Pickup. 1,541,181; June 9.
Range, Gas. R. L. Poe. 1,527,217; Feb. 24.
Range, Gas. F. W. Rogers. 1,550,096; Aug. 18.
Range, Kitchen. J. F. Dale and M. Richardson. 1,539,897; June 2.
Range or cooking stove, Gas. H. Lange. 1,530,002; Mar. 17.
Ranges, Attachment for gas. J. E. Walter. 1,564,298; Dec. 8.
Ranges, Bracket for gas. H. Moecker, jr., T. Thompson, and O. Hammermeister. 1,550,561; Aug. 18.
Ranges, Connection block for burners of electric. R. H. MacInnes. 1,563,211; Nov. 24.
Ranges, Fuel-saving grate for. A. Mansfield. 1,522,529; Jan. 13.
Ranges, Oven baffle plate with attached burner for combination coal and gas. O. and E. Siegler. 1,529,850; Mar. 17.
Ranges, Safety device for gas. G. E. Pickup. 1,564,441; Dec. 8.
Ranges, Spent-gas escape device for gas. G. Soderlin. 1,531,884; Mar. 31.
Rat guard. R. Mallu. 1,553,254; Sept. 8.
Rat trap. J. J. Althousen. 1,552,377; Sept. 1.
Rat trap. H. Anderson. 1,528,647; Mar. 3.
Rat trap. H. Dorakdjain. 1,537,038; May 5.
Rat trap. W. P. Kennedy. 1,534,528; Apr. 21.
Rat trap. J. D. Monie. 1,538,201; May 19.
Rat trap. B. Percich. 1,527,328; Feb. 24.
Rat trap. G. Savard and M. E. St. Amour. 1,561,800; Nov. 17.
Rat trap. M. Taylor and H. G. Soward. 1,538,308; May 19.
Rat trap, Electrocuting. G. A. Marquis. 1,541,985; June 16.
Rats, mice, or other rodents, Devices for killing. B. E. Fischer. 1,543,761; June 30.
Ratchet-and-pawl mechanism. W. T. Sears. 1,547,528; July 28.
Ratchet for presses. W. and C. Eberhardt. 1,549,074; Aug. 11.
Ratchet jack. F. H. Schwerin. 1,534,613; Apr. 21.
Ratchet mechanism. T. J. Fegley and G. O. Leopold. 1,523,187; Jan. 13.
Ratchet mechanism. T. J. Fegley and G. O. Leopold. 1,547,865; July 28.
Ratchet mechanism. W. R. Lee. 1,565,473; Dec. 15.
Ratchet mechanism. C. F. M. van Berkel. 1,537,717; May 12.
Ratchet socket wrench or the like. H. Jetté. 1,526,150; Feb. 10.
Ratchet tool. T. J. Fegley and G. O. Leopold. 1,563,178; Nov. 24.
Ratchet wrench. C. L. Ericson and W. Roberts. 1,564,838; Dec. 8.
Ratchet wrench. L. Neal and M. L. Clark. 1,543,338; June 23.

Ratchet wrench. F. Waters. 1,563,883; Dec. 1.
Ratchet wrench, Adjustable. F. Matoushek. 1,530,842; Mar. 24.
Ratchet wrench, Reversible. J. F. Davis. 1,553,850; Sept. 15.
Ratio-indicating mechanism. E. H. Freeman. 1,545,752; July 14.
Rattle, Sparking. L. V. Aronson. 1,533,361; Apr. 14.
Razor. G. Browning. 1,550,424; Aug. 18.
Razor. B. A. Cooke. 1,523,863; Jan. 20.
Razor. J. T. Scully. 1,528,994; Mar. 10.
Razor, Adjustable safety. C. J. Triantafillou. 1,524,116; Jan. 27.
Razor and blade holder, Combined. C. W. Jones. 1,547,397; July 28.
Razor and sharpener, Safety. P. A. Frank. 1,522,716; Jan. 13.
Razor and stropper, Combined safety. W. H. Lish. 1,562,896; Nov. 24.
Razor attachment, Safety-. M. T. Newman. 1,526,173; Feb. 10.
Razor-blade drier. J. Schwoerer. 1,522,033; Jan. 6.
Razor-blade holder. G. W. Brown. 1,526,522; Feb. 17.
Razor-blade holder. M. Burke-Hennessy. 1,524,686; Feb. 3.
Razor-blade holder. H. J. Gaisman. 1,532,131; Apr. 7.
Razor-blade holder. D. P. Moon. 1,565,186; Dec. 8.
Razor-blade holder. J. C. Sparks. 1,552,771; Sept. 8.
Razor-blade holder, Safety-. F. Barnofsky. 1,545,388; July 7.
Razor-blade holder, Safety-. C. R. Ladeveze. 1,556,613; Oct. 13.
Razor blades, Honing and stropping device for safety-. W. B. McFarlane. 1,566,152; Dec. 15.
Razor-blade oiler, Safety-. C. F. and J. F. Stopes. 1,552,583; Sept. 8.
Razor-blade stropper. B. O. Fanslow. 1,558,152; Oct. 20.
Razor-blade stropper. W. S. Nichols. 1,539,403; May 26.
Razor-blade stropper. F. E. Wolcott. 1,550,861; May 25.
Razor-blade stropper, Safety-. G. D. Gallagher. 1,542,382; June 16.
Razor blades and to safety razors, Safety device for. P. M. Salerni. 1,530,331; Mar. 17.
Razor blades, Holder for. M. F. Grimm. 1,548,139; Aug. 4.
Razor blades, Holder for stropping safety-. C. F. Gaunt. 1,534,310; Apr. 21.
Razor blades, Honing and stropping apparatus for two-edged. A. Dreyer. 1,552,279; Sept. 1.
Razor blades, Machine for sharpening. M. Ausburger. 1,562,733; Nov. 24.
Razor blades, Machine for tempering. F. G. Henry. 1,559,095; Oct. 27.
Razor blades, Stropping device for safety. J. F. Magee. 1,557,601; Oct. 20.
Razor construction. F. O. Conill. 1,544,374; June 30.
Razor construction. F. O. Conill. 1,552,543; Sept. 8.
Razor container. J. Kaufman. Des. 67,209; May 5.
Razor, Corn. E. H. Anshelm. 1,538,498; May 19.
Razor, Corn and callus. P. Janz. 1,526,986; Feb. 17.
Razor drier. D. K. Baxter. 1,550,334; Aug. 18.
Razor, Electric. C. H. Kenney. 1,525,556; Feb. 10.
Razor, Folding safety. W. F. Albrecht and J. Shebol. 1,545,542; July 14.
Razor, Fountain safety. J. Gross. 1,551,388; Aug. 25.
Razor holder. E. H. Lusher. 1,534,404; Apr. 21.
Razor hone and forming the same. J. S. Benson. 1,522,668; Jan. 13.
Razor-hone holder. F. J. Mirgon. 1,522,900; Jan. 13.
Razor, Motor-operated. L. A. Maynard. 1,533,654; Apr. 14.
Razor outfit, Toy safety-. G. A. Post. 1,557,612; Oct. 20.
Razor, Round-nose safety. F. S. Goodrich. 1,522,298; Jan. 6.
Razor, Safety. W. H. Alden, jr. 1,559,536; Nov. 3.
Razor, Safety. C. Barra. 1,552,026; Sept. 1.
Razor, Safety. V. Cabella. 1,531,071; Mar. 24.
Razor, Safety. R. J. Christy. 1,563,724; Dec. 1.
Razor, Safety. J. B. de Mesquita. 1,540,731; June 2.
Razor, Safety. W. C. Edwards, jr. 1,562,546; Nov. 24.
Razor, Safety. I. Eklund. 1,557,676; Oct. 20.
Razor, Safety. H. J. Gaisman. 1,562,445; Nov. 24.
Razor, Safety. M. G. Gillette. 1,555,961–2; Oct. 6.
Razor, Safety. A. E. Ginsberg. 1,538,850; May 19.
Razor, Safety. J. S. Gullborg. 1,529,481; Mar. 10.
Razor, Safety. S. M. Kattell. 1,536,435; May 5.
Razor, Safety. S. M. Kattell. 1,552,488; Sept. 8.
Razor, Safety. K. Kawalle. 1,543,387; June 23.
Razor, Safety. G. Kepka. 1,538,471; Aug. 4.
Razor, Safety. P. R. Kuehnrich. Des. 68,146; Sept. 8.
Razor, Safety. J. J. Libi. 1,558,021; Oct. 20.
Razor, Safety. G. A. Logan. 1,550,178; Aug. 18.
Razor, Safety. A. Maraviglia. 1,566,757; Dec. 22.
Razor, Safety. H. J. Maynard. 1,558,033; Oct. 20.
Razor, Safety. J. F. O'Malley. 1,543,587; June 23.
Razor, Safety. A. C. Roebuck. 1,552,234; Sept. 1.
Razor, Safety. E. S. Savage. 1,534,665; Apr. 21.
Razor, Safety. C. Schatte. 1,531,311; Mar. 31.
Razor, Safety. W. L. Silverwood. 1,565,680; Dec. 15. Dec. 15.
Razor, Safety. W. Simmelbauer. 1,562,660; Nov. 24.
Razor, Safety. F. Simon. 1,558,935; Oct. 27.
Razor, Safety. H. A. Skipworth. 1,549,225; Aug. 11.
Razor, Safety. C. Sobleskie. 1,526,809; Feb. 17.
Razor, Safety. B. J. Steen. 1,557,889; Oct. 20.
Razor, Safety. E. Q. Sullivan. 1,544,112; June 30.
Razor, Self-setting safety. R. Boizard. 1,565,704; Dec. 15.
Razor sharpener. A. A. Le Roux. 1,535,611; Apr. 28.
Razor strop. F. M. Burditt. 1,564,404; Dec. 8.
Razor strop. C. E. Carpenter. 1,557,652; Oct. 20.
Razor strop and case, Combined. S. M. Kattell. 1,528,213; Mar. 3.
Razor strop, Safety-. H. B. Hartman. 1,563,852; Dec. 1.
Razor-stropping device. W. Althoff. 1,524,804; Feb. 3.
Razor-stropping device. F. A. Leigh. 1,559,897; Nov. 3.
Razor-stropping device. A. J. Postans. 1,559,774; Nov. 3.
Razor, Vibratory. S. Shaler. 1,552,455; Sept. 8.
Razors and the like, Electric vibrator for. G. Adelmo. 1,542,846; June 23.
Razors, Container for double-edged safety. J. Holtzman. 1,564,959; Dec. 8.
Razors and the like, Handle for safety. C. S. Parker. 1,548,164; Aug. 4.
Razors, Safety attachment for. J. R. Goza. 1,534,312; Apr. 21.
Razors, Safety attachment for. S. Jaso. 1,534,786; Apr. 21.
Reach rod. A. B. Breeze. 1,543,365; June 23.
Reach rod. A. B. Breeze. 1,550,672; Aug. 25.
Reactance. D. J. Angus. 1,539,928; June 2.
Reactance coil. H. R. Woodrow. 1,554,250; Sept. 22.
Reactions, Effecting organic. A. W. Burwell. 1,536,419; May 5.
Reading gauge, Continuous. H. M. Rockwell. 1,543,795; June 30.
Reading-glass holder. S. E. Ehrich. 1,550,522; Aug. 18.
Reagent. G. J. Van Zoeren and E. J. De Pree. 1,543,961; June 30.
Reagent, Chemical. D. M. Crist. 1,530,714; Mar. 24.
Reamer. J. S. Brown. Re16,051; Apr. 21.
Reamer. A. E. Carlson. 1,565,788; Dec. 15.
Reamer. C. Casey. 1,521,596; Jan. 6.
Reamer. P. H. Conradson. Re16,117; July 21.
Reamer. P. H. Conradson. 1,532,040; Mar. 31.
Reamer. E. J. and F. C. Dion. 1,553,852; Sept 15.
Reamer. D. S. Fox. 1,533,314; Apr. 14.
Reamer. F. P. Miller. 1,530,846; Mar. 24.
Reamer. M. L. Sutton and D. Heyer. 1,557,895; Oct. 20.
Reamer, Adjustable. O. Kylin. 1,544,656; July 7.
Reamer and shaper. E. A. Watkins. 1,554,669; Sept. 22.
Reamer, Expanding. G. B. Chadwick. 1,526,901; Feb. 17.
Reamer, Expansible. C. P. Wetmore. 1,531,891; Mar. 31.
Reamer, Expansion. C. E. Hocking. 1,564,673; Dec. 8.
Reamer, Machine. A. A. Martell. 1,525,459; Feb. 10.
Reamer, Rotary. H. H. Jones. 1,555,375; Sept. 29.
Reamer, Trip. R. E. Cooper. 1,560,019; Nov. 3.
Reaming device, Adjustable. A. A. Morrison. 1,535,027; Apr. 21.
Reaming machine. J. Burgh. 1,565,709; Dec. 15.
Reaming machine. L. G. McMullen. 1,540,699; June 2.
Reaming or scraping tool. F. J. Palmer. 1,530,057; Mar. 17.
Reaming tool. W. L. O'Brien. 1,540,947; June 9.
Reaming tool for renewing axle horns. J. G. McKenna. 1,550,217; Aug. 18.
Reamers, Adjustable pilot for. C. B. Cronan. 1,546,337; July 14.
Reamers and the like, Making. A. A. Martell. 1,528,558; Mar. 3.
Reamers, Die mechanism for making. J. Kinzel. 1,527,364; Feb. 24.
Reamers, Making helical expansible. W. A. Shatto. 1,532,350; Apr. 7.
Reaper. W. Brundert. 1,555,398; Sept. 29.
Rear tool. G. D. Sundstrand. 1,559,296; Oct. 27.
Reatomizer. W. A. Edwards. 1,530,157; Mar. 17.
Rebabbitting connecting rods, Machine for. C. T. Sondley. 1,532,639; Apr. 7.
Reboring machine, Multiple. W. Pohle. 1,523,894; Jan. 20.
Reboring tool. L. M. Boatman. 1,548,506; Aug. 4.
Reboring tool. W. C. Van Dresser. 1,562,996; Nov. 24.
Rebound controller. J. R. Snyder. 1,539,062–3; May 26.
Receiver. G. G. Cromartie and E. W. Nielsen. 1,543,907; June 30.
Receiver. W. Kaisling. 1,551,310; Aug. 25.
Receiver. J. M. S. King. 1,535,480; Apr. 28.
Receiver. E. B. Nowosielski. 1,540,222; June 2.
Receiver. E. B. Nowosielski. 1,547,343; July 28.
Receiver. S. E. Witt. 1,525,709; Feb. 10.
Receiver headband. E. B. Nowosielski. 1,560,718; Nov. 10.
Receiver shunt. A. B. Clark and G. Crisson. 1,564,203; Dec. 8.
Receiver unit, Loud-speaking. H. Koch. 1,563,500; Dec. 1.
Receiving and amplifying systems, Electromagnetic wave. F. J. Chambers. 1,539,464; May 26.

Receiving apparatus for eliminating static. M. Latour. 1,524,645; Jan. 27.
Receiving circuits. W. L. Betts. 1,523,102; Jan. 13.
Receiving system. Q. A. Brackett. 1,567,565–6; Dec. 29.
Receiving system. D. G. McCaa. 1,522,136; Jan. 6.
Receivers, Amplifying-microphone. C. E. Williams. 1,545,718; July 14.
Receptacle. H. D. Bokop. 1,522,488; Jan. 13.
Receptacle. E. I. Heinsohn. 1,521,686; Jan. 6.
Receptacle. C. Kerkhof. 1,525,399; Feb. 3.
Receptacle. J. Komorous. 1,526,796; Feb. 17.
Receptacle. G. W. Langford. 1,526,752; Feb. 17.
Receptacle. S. Miniere. 1,547,662; July 28.
Receptacle. R. W. Reinhart and B. C. Amundson. 1,523,451; Jan. 20.
Receptacle. A. D. Robinson. 1,567,618; Dec. 29.
Receptacle. G. B. Smith. 1,561,444; Nov. 10.
Receptacle. C. B. Todd. 1,549,630; Aug. 11.
Receptacle and closure therefor. J. L. Dunnock. 1,538,848; May 19.
Receptacle charger. W. O. Melton. 1,557,180; Oct. 13.
Receptacle closure. G. F. Anderson. 1,540,301; June 2.
Receptacle closure. G. F. Anderson. 1,540,303; June 2.
Receptacle closure. S. Babitzky. 1,543,742; June 30.
Receptacle closure. L. R. N. Carvalho. 1,533,385; Apr. 14.
Receptacle closure. A. L. Merolle. 1,524,487; Jan. 27.
Receptacle closure. A. L. Merolle. 1,554,748–9; Sept. 22.
Receptacle closure. G. C. Seymour. 1,529,145; Mar. 10.
Receptacle closure. P. Vandiver and J. W. Hess. 1,547,472; July 28.
Receptacle closure. A. S. Witwer. 1,566,946; Dec. 22.
Receptacle closure. S. A. Yager. 1,560,489; Nov. 3.
Receptacle, Collapsible. M. G. Grodnick. 1,563,902; Dec. 1.
Receptacle, Combination. F. H. Doerr. 1,551,982; Sept. 1.
Receptacle, Decorated. S. Mittleburg. 1,522,201; Jan. 6.
Receptacle, Dispensing. J. Peterson and G. G. Smith. 1,558,275; Oct. 20.
Receptacle facer. A. H. Phillips. 1,542,316; June 16.
Receptacle, Folding. J. L. Shroyer. 1,564,796; Dec. 8.
Receptacle inclosure. M. Klein. Des. 67,484; June 2.
Receptacle lock. J. M. Triggs. 1,525,108; Feb. 3.
Receptacle, Metallic. F. U. S. Gilbert. 1,521,616; Jan. 6.
Receptacle or container. L. Hauser. 1,541,496; June 9.
Receptacle stand. G. F. Bowling. 1,523,683; Jan. 20.
Receptacle suitable for containing and displaying articles such as travelers' samples, Portable. C. H. Lyde. 1,532,146; Apr. 7.
Receptacle, Waste. C. J. Curtis. 1,547,736; July 28.
Receptacle, Water-tight. A. Mezzo. 1,528,299; Mar. 3.
Receptacles, Apparatus for closing and sealing. I. Stanley. 1,521,725; Jan. 6.
Receptacles, Attachment for test. P. Kier. 1,561,984; Nov. 17.
Receptacles, Closure for. H. S. Brady. 1,544,553; July 7.
Receptacles, Control device for liquid. L. Jaenichen. 1,560,823; Nov. 10.
Receptacles, Dispensing top for. A. A. Densmore. 1,548,118; Aug. 4.
Receptacles, Locking closure for. F. K. Rowe. 1,555,759; Sept. 29.
Receptacles, Machine for automatically hinging the bodies and covers of. M. Kugel. 1,557,539; Oct. 13.
Receptacles, Manufacturing closures for. G. F. Anderson. 1,540,302; June 2.
Receptacles, Pad-changing device for filling. B. G. Campbell. 1,512,928; Jan. 6.
Receptacles, Producing. R. P. Perry. 1,533,606; Apr. 14.
Receptacles, Removable closure for. J. J. Noll. 1,556,020; Oct. 6.
Receptacles, Sectional cover for. G. J. Rossworm and L. Watson. 1,549,807; Aug. 18.
Receptacles such as tins, Mechanism for feeding and conveying open. W. E. Prescott and J. E. Pointon. 1,533,943; Apr. 14.
Reciprocatable members, Device for actuating and securing. S. Stenbock. 1,555,329; Sept. 29.
Reciprocating engine. J. McKechnie. 1,538,342; May 19.
Reciprocating machine and molding. W. M. Roberts and G. W. Hinton. 1,551,583; Sept. 1.
Reciprocating machinery, Controlling fluid-operated. W. F. Mayer. 1,560,705; Nov. 10.
Reciprocating mechanism. C. N. Teetor. 1,538,525; May 19.
Reciprocating mechanism. E. Gauthier. 1,565,089; Dec. 8.
Reclining chair. D. Becke. 1,537,734; May 12.
Recoil-absorbing spring suspension. H. Kintz. 1,558,017; Oct. 20.
Recoil brake. F. R. Wallace and L. Tabor. 1,537,392; May 12.
Recoil check. S. Furmidge. 1,566,393; Dec. 22.
Recoil check, Hydraulic. S. Gobos. 1,542,054; June 16.
Recoil pad. F. D. Hawkins. 1,538,990; May 26.
Record apparatus, Disk-. F. J. Bulask. 1,563,551; Dec. 1.
Record-cleaning attachment. J. Runk. 1,529,507; Mar. 10.
Record container or cabinet, Disk. H. D. Fitzpatrick. 1,565,993; Dec. 15.
Record holder. E. Gabel. 1,551,302; Aug. 25.
Record-O-Phones, Automatic reel-stopping device for. H. P. O'Reilly. 1,560,721; Nov. 10.
Record of information, Inclosing and readily displaying when required a. R. G. Thomas and B. Elliott. 1,538,071; May 19.
Record-producing device. A. Lindner. 1,533,561; Apr. 14.
Record-receiving lock. H. K. Moritz. 1,541,585; June 9.
Record-strip composing machines, Signal means for. S. Harder. 1,534,524; Apr. 21.
Record system, Visible. F. H. Johnston. 1,555,706; Sept. 8.
Recorder: *See*—
Specific-gravity recorder.
Recorder for machine output, Automatic. G. Desenne. 1,533,586; Apr. 14.
Recording and classifying system. A. L. Scoville. 1,556,131; Oct. 6.
Recording and supervisory attachment. B. Richards. 1,523,449–50; Jan. 20.
Recording apparatus, Household-expense-. H. R. Schroth. 1,546,259; July 14.
Recording device. H. Deutsch. 1,556,499; Oct. 6.
Recording device. S. B. Williams, jr. 1,530,968; Mar. 24.
Recording device, Graphic. J. W. Legg. 1,563,382; Dec. 1.
Recording instrument. A. Amsler. 1,562,273; Nov. 17.
Recording instrument. G. W. Grisdale. 1,564,558–60; Dec. 8.
Recording instrument. F. W. Side. 1,564,634; Dec. 8.
Recording mechanism. C. C. Kruse. 1,562,893; Nov. 24.
Recording mechanism. W. J. Pasinski. 1,548,954; Aug. 11.
Recording mechanism. S. B. Williams, jr. 1,553,346; Sept. 15.
Recording meter. D. J. Angus. 1,545,078; July 7.
Recording meter. R. P. Brown. 1,564,518; Dec. 8.
Recording system. C. D. Page and F. A. Behounek. 1,567,981; Dec. 29.
Records, Arrangement on talking apparatus for the reception and reproduction of. K. H. Smith. 1,565,968; Dec. 15.
Records, Reproducer for lateral-cut. C. E. Sample, jr. 1,565,335; Dec. 15.
Rectal dilator and irrigator. A. L. Austin. 1,535,756; Apr. 28.
Rectifier. J. R. Barnhart. 1,535,088; Apr. 28.
Rectifier. L. W. Chubb. 1,567,573; Dec. 29.
Rectifier. I. B., E. B., and W. L. Harris. 1,528,054; Mar. 3.
Rectifier, Mechanical. J. L. Burnham. 1,529,341; Mar. 10.
Rectifier, Mechanical. W. R. Hamilton. 1,564,063; Dec. 1.
Rectifying system. J. Slepian. 1,567,761; Dec. 29.
Rectifying system, Mechanical. J. Slepian. 1,563,407; Dec. 1.
Rectum tube. R. Kirchhoff. 1,567,604; Dec. 29.
Recuperator. P. d'H. Dressler. 1,522,000; Jan. 6.
Recuperator. R. Good. 1,535,722; Apr. 28.
Recuperator. S. H. Kepyer. 1,537,016; May 5.
Recuperator structure. C. M. Stein. 1,529,756; Mar. 17.
Red lead, Manufacturing. H. Hocking. 1,556,820; Oct. 13.
Redecoration process. C. S. Sinclair. 1,537,146; May 12.
Reed articles, Producing woven-. M. B. Lloyd. 1,527,422; Feb. 24.
Reed for weavers' looms. E. Buschmann. 1,542,609; June 16.
Reed holder. W. H. Wakefield. 1,534,252; Apr. 21.
Reed structure. G. Sipp. 1,532,517; Apr. 7.
Reed, wicker, and similar fabrics, Method of and loom for producing. F. B. Riley. 1,541,000; June 9.
Reel: *See*—

Adjustable reel.	Harvester reel.
Bait-casting reel.	Hose reel.
Chalk-line reel.	Key-chain reel.
Clothesline reel.	Ribbon reel.
Electric reel.	Take-up reel.
Fishing-line reel.	Tape-measure reel.
Fishing reel.	Trolley reel.
Folding reel.	Vending-machine reel.
Hand reel.	Wire reel.
	Yarn reel.

Reel. G. E. Bull. 1,537,458; May 12.
Reel. C. C. Harris. 1,543,383; June 23.
Reel. L. J. Hedderich. 1,540,836; June 9.
Reel. A. Latham. 1,540,785; June 9.
Reel. S. Mizuno. 1,539,016; May 16.
Reel. E. J. Mordt. 1,559,449; Oct. 27.
Reel. F. H. Nullmeyer. 1,557,319; Oct. 13.
Reel. G. P. Peterson. 1,528,128; Mar. 3.
Reel. E. K. Powers. 1,561,485; Nov. 17.
Reel. W. J. Smith. 1,531,147; Mar. 24.
Reel attachment. E. L. Gilmore. 1,526,134; Feb. 10.
Reel for tape and like textiles. F. Edinger and A. J. Gelow. 1,559,561; Nov. 3.
Reel pedestal and control mechanism, Sand-. T. W. Holley. 1,560,816; Nov. 10.
Reeling machine. A. C. Hopkins. 1,551,251; Aug. 25.

Reeling mechanism. P. A. Orton. 1,550,278; Aug. 18.
Reels, Adjustment for binder. G. R. Baeumel. 1,530,806; Mar. 24.
Reels, Combined belt tightener and brake for sand. W. O'Brien. 1,530,609; Mar. 24.
Reels, Line guide for. W. Schmid. 1,554,132; Sept. 15.
Reels, Motor for gathering. E. Ashworth. 1,543,690; June 30.
Reenforced container. O. W. Anderson. 1,558,771; Oct. 27.
Reenforced glass. G. B. Riley. 1,560,321; Nov. 3.
Reenforced glass. J. C. Smith. 1,556,364; Oct. 6.
Reenforced products, Method of and apparatus for making. E. L. Greenewald. 1,558,804; Oct. 27.
Reenforcing bars, Support and spacer for. H. H. Lampert. 1,556,151; Oct. 6.
Refining apparatus. A. L. Bausman. 1,547,552; July 28.
Refining engine. J. T. Gamble. 1,548,135; Aug. 4.
Reflector. G. De Bellis. Des. 68,432; Oct. 13.
Reflector. S. E. Brown. 1,546,281; July 14.
Reflector. W. A. Dorey. Des. 67,828; July 21.
Reflector. C. E. Godley. 1,550,645; Aug. 18.
Reflector. C. E. Godley. 1,566,590; Dec. 22.
Reflector. W. E. Price. Des. 68,345; Sept. 29.
Reflector. C. D. Ryder. 1,523,610; Jan. 20.
Reflector. C. D. Ryder. 1,555,437; Sept. 29.
Reflector. A. Solosabal. 1,540,813; June 9.
Reflector. W. H. Spencer. Des. 68,602; Oct. 27.
Reflector. J. R. Stoney. 1,557,277; Oct. 13.
Reflector. F. A. Sullivan. 1,553,338; Sept. 15.
Reflector, Corrugated. C. E. Godley. 1,555,411; Sept. 29.
Reflector, Double-focusing. L. A. Bean. 1,559,929; Nov. 3.
Reflector, Fluted. C. E. Godley. 1,555,410; Sept. 29.
Reflector for light projectors. W. F. Morrison. 1,558,270; Oct. 20.
Reflector heater. C. W. Homeyer. 1,540,007; June 2.
Reflector signal. H. W. Conde and D. M. Palmer. 1,560,410; Nov. 3.
Reflectors and apparatus therefor, Forming metal. B. Bart. 1,560,032; Nov. 3.
Reflectors, Attachment for. E. H. Powell and A. R. Homer. 1,562,186; Nov. 17.
Reflectors, Color lighting attachment for. P. M. Hotchkin. 1,536,004; Apr. 28.
Reflectors, Truing. F. A. Benford. 1,529,292; Mar. 10.
Reflocculated product, Making a. G. W. Acheson. 1,563,713; Dec. 1.
Refractascope. C. F. Holmes. 1,552,055; Sept. 1.
Refractive screen. L. Bell. 1,522,853; Jan. 13.
Refractometer for liquids. F. Löwe. 1,522,639; Jan. 13.
Refractory and making the same. K. P. McElroy. 1,551,201; Aug. 25.
Refractory and process of making the same, Kaolin. I. Harter and A. M. Kohler. 1,530,260; Mar. 17.
Refractory article and making the same. C. F. Geiger. 1,546,833; July 21.
Refractory article and making the same, Porous. M. L. Hartmann. 1,545,559; July 14.
Refractory article, Highly-. H. H. Buckman and G. A. Pritchard. 1,521,749; Jan. 6.
Refractory articles and the like, Making. A. G. Betts. 1,533,689; Apr. 14.
Refractory body, Composite. J. W. Marden and H. K. Richardson. 1,554,225; Sept. 22.
Refractory burner. W. W. Webster. 1,555,342; Sept. 29.
Refractory composition. W. A. Farish. 1,561,641; Nov. 17.
Refractory composition. A. L. Sherman. 1,521,719; Jan. 6.
Refractory material. J. E. Sheaffer. 1,525,328; Feb. 3.
Refractory material and producing the same. W. A. Harty. 1,563,853; Dec. 1.
Refractory material, articles made therefrom, and method of making the same. S. J. Lubowsky. 1,567,445; Dec. 29.
Refractory material, Synthetic. J. F. Mollen and W. W. Patnoe. 1,525,655; Feb. 10.
Refractory materials and articles formed, Manufacture of articles from highly-. S. A. Myler. 1,559,275; Oct. 27.
Refractory product and producing same. H. P. Hood. 1,527,874; Feb. 24.
Refractory resistor element. R. E. Hellmund. 1,553,379; Sept. 15.
Refractory structure. L. Parish. 1,538,905; May 26.
Refrigerant. J. M. Chandler. 1,547,202; July 28.
Refrigerants, Compressor for. J. Dubrovin. 1,548,517; Aug. 4.
Refrigerating and for manufacturing ice, Apparatus for. W. F. Jones and A. M. Pennington. 1,533,865; Apr. 14.
Refrigerating apparatus. D. K. Baxter. 1,547,091; July 21.
Refrigerating apparatus. G. Bäyer and C. Hochherz. 1,535,758; Apr. 28.
Refrigerating apparatus. E. J. Brunning. 1,552,208; Sept. 1.
Refrigerating apparatus. E. J. Brunning. 1,557,192; Oct. 13.
Refrigerating apparatus. E. J. Copeland. 1,561,831; Nov. 17.
Refrigerating apparatus. L. G. Copeman. 1,526,964; Feb. 17.
Refrigerating apparatus. H. P. Culver. 1,541,482; June 9.
Refrigerating apparatus. J. H. Dennedy. 1,529,014; Mar. 10.
Refrigerating apparatus. J. G. De Remer. 1,537,937; May 19.
Refrigerating apparatus. J. W. Fitz Gerald. 1,523,112; Jan. 13.
Refrigerating apparatus. A. L. Gibbs. 1,532,399; Apr. 7.
Refrigerating apparatus. H. B. Hull. 1,556,689; Oct. 13.
Refrigerating apparatus. H. B. Hull. 1,557,200; Oct. 13.
Refrigerating apparatus. A. H. Hutchinson. 1,539,047; May 26.
Refrigerating apparatus. J. E. Johnston. 1,536,394; May 5.
Refrigerating apparatus. L. S. Keilholtz. 1,552,168; Sept. 1.
Refrigerating apparatus. D. F. Keith. 1,549,990; Aug. 18.
Refrigerating apparatus. G. F. Knox. 1,532,824; Apr. 7.
Refrigerating apparatus. C. L. McCuen. 1,552,070; Sept. 1.
Refrigerating apparatus. W. D. Mercer. 1,536,446; May 5.
Refrigerating apparatus. A. I. Mitchell. 1,549,918; Aug. 18.
Refrigerating apparatus. W. W. Odell and C. W. Seibel. 1,564,705; Dec. 8.
Refrigerating apparatus. R. G. Osborn. 1,556,708; Oct. 13.
Refrigerating apparatus. H. A. Parkyn. 1,566,919; Dec. 22.
Refrigerating apparatus. H. D. Pownall. 1,533,336; Apr. 14.
Refrigerating apparatus. J. C. Scovel, jr. 1,527,997; Mar. 3.
Refrigerating apparatus. C. C. Spreen. 1,531,038; Mar. 24.
Refrigerating apparatus. C. C. Spreen. 1,541,754; June 9.
Refrigerating apparatus. C. C. Spreen. 1,566,255; Dec. 15.
Refrigerating apparatus. C. C. Taylor. 1,528,860; Mar. 10.
Refrigerating apparatus. G. B. Walker. 1,543,040; June 23.
Refrigerating apparatus. E. T. Williams. 1,548,080; Aug. 4.
Refrigerating apparatus, Automatically-controlled. B. C. Shipman. 1,552,239; Sept. 1.
Refrigerating apparatus based upon the use of air. C. L. A. M. Leblanc. 1,545,587; July 14.
Refrigerating apparatus, Compressor for. W. Nuss. 1,547,066; July 21.
Refrigerating apparatus, Household. E. T. Williams. 1,525,845; Feb. 10.
Refrigerating apparatus, Compressor for. J. J. Shively. 1,556,040; Oct. 6.
Refrigerating apparatus, Domestic. F. O. Conill and M. de Lézinier. 1,559,223; Oct. 27.
Refrigerating appliance. F. T. Rodgers. 1,548,174; Aug. 4.
Refrigerating arrangement for drinks and food. A. Blom. 1,532,982; Apr. 7.
Refrigerating cabinet. F. E. Dennison. 1,541,797; June 16.
Refrigerating cabinet. L. H. Payne. 1,524,949; Feb. 3.
Refrigerating comestibles, Apparatus for. P. W. Peterson. 1,528,890–1; Mar. 10.
Refrigerating counter. W. J. Platten. 1,552,949; Sept. 8.
Refrigerating device. R. B. Musser. 1,538,206; May 19.
Refrigerating device. R. B. Musser. 1,542,081; June 16.
Refrigerating device. D. C. Smith. 1,551,912; Sept. 1.
Refrigerating device and container. J. E. Dungan. 1,542,993; June 23.
Refrigerating devices, Quick-sealing closure for. T. B. Slate. 1,563,112; Nov. 24.
Refrigerating machine. F. J., H. R., and G. A. Humphrey. 1,538,486; May 19.
Refrigerating machine, Absorption. E. Rumpler and H. Richter. 1,565,231; Dec. 8.
Refrigerating machine. M. I. Nestal. 1,561,012; Nov. 10.
Refrigerating machines, Air-cooled. A. D. Karr and K. D. Perkins. 1,559,883; Nov. 3.
Refrigerating machines, Automatic control for. C. Schweinle. 1,542,479; June 16.
Refrigerating purposes, Substance and process of using the same for. W. H. Carrier. 1,530,542; Mar. 24.
Refrigerating system. J. Blazek. 1,553,846; Sept. 15.
Refrigerating system. C. G. Keeton. 1,536,346; May 5.
Refrigerating systems, Apparatus for purging. T. Shipley. 1,525,007; Feb. 3.
Refrigerating systems, Purging. T. Shipley. 1,525,006; Feb. 3.
Refrigerating systems, Vaporizer for. J. R. Replogle. 1,531,133; Mar. 24.
Refrigerating tank. F. Meyer. 1,538,130; May 19.
Refrigerating unit. F. Warren. 1,547,244; July 28.
Refrigeration. B. H. Coffey. 1,565,795; Dec. 15.
Refrigeration. H. F. Freeman. 1,554,967–8; Sept. 22.

Refrigeration. D. B. Knight. 1,541,968; June 16.
Refrigeration. W. J. Taylor. 1,556,734; Oct. 13.
Refrigeration. C. C. Van Nuys. 1,549,236; Aug. 11.
Refrigeration, Apparatus for. A. L. Gibbs. 1,524,297; Jan. 27.
Refrigeration, Apparatus for. B. B. Holmes. 1,564,242; Refrigeration and apparatus therefor. J. B. Thompson and S. B. Hibbard. 1,566,448; Dec. 22. Dec. 8.
Refrigeration machines, Spray nozzle for. W. Stewart. 1,540,040; June 2.
Refrigeration, Mechanical. C. C. Spreen. 1,540,717; June 2.
Refrigeration, Mechanical. C. C. Spreen. 1,549,335; Aug. 11.
Refrigeration method and apparatus, Ammonia absorption. J. Buchel. 1,527,833; Feb. 24.
Refrigeration system. L. Penwell. 1,543,027; June 23.
Refrigeration systems, Pipe coil for use in. M. F. Postlewaite and T. V. Lawson. 1,532,076; Mar. 31.
Refrigerator. H. Adelman. 1,523,743; Jan. 20.
Refrigerator. L. A. Banta. Des. 66,396; Jan. 13.
Refrigerator. O. S. Burton. 1,556,487; Oct. 6.
Refrigerator. L. G. Copeman. 1,538,469; May 19.
Refrigerator. L. G. Copeman. 1,548,825; Aug. 11.
Refrigerator. A. L. Givens. 1,533,646; Apr. 14.
Refrigerator. H. A. Grant. 1,540,001; June 2.
Refrigerator. W. J. Hawkins. 1,550,961; Aug. 25.
Refrigerator. R. O. Hoffman. 1,551,879; Sept. 1.
Refrigerator. A. N. Hornung. Des. 68,859; Nov. 24.
Refrigerator. A. N. Hornung. Des. 68,917; Dec. 1.
Refrigerator. W. L. Hummel. 1,544,403; June 30.
Refrigerator. A. Johnson. 1,533,863; Apr. 14.
Refrigerator. L. W. Kroeger. 1,526,797; Feb. 17.
Refrigerator. C. W. McCoy. 1,522,894; Jan. 13.
Refrigerator. C. A. Moore. 1,548,056; Aug. 4.
Refrigerator. J. R. Murphy and W. R. Streb. 1,556,007; Oct. 6.
Refrigerator. R. A. Norwood and F. W. Wilson. 1,527,909; Feb. 24.
Refrigerator. J. B. Ottenheimer. 1,547,887; July 28.
Refrigerator. F. D. Pratt. 1,542,723; June 16.
Refrigerator. A. H. Roberts. 1,556,548; Oct. 6.
Refrigerator. F. T. Rodgers. 1,567,082; Dec. 29.
Refrigerator. J. Schulde. 1,560,104; Nov. 3.
Refrigerator. J. R. Shook. 1,548,760; Aug. 4.
Refrigerator. R. Speidel. 1,524,589; Jan. 27.
Refrigerator. F. M. Stoll. 1,539,336; May 26.
Refrigerator. S. A. Walker. 1,543,349; June 23.
Refrigerator. W. P. Willson. 1,537,398; May 12.
Refrigerator. W. P. Willson. 1,560,629; Nov. 10.
Refrigerator, Bottle. C. A. Frick. Des. 67,800; July 14.
Refrigerator, Bottle. C. A. Frick. 1,557,578; Oct. 20.
Refrigerator cabinet. J. V. Brennan. 1,547,199; July 28.
Refrigerator car. P. B. Camp. 1,562,078; Nov. 17.
Refrigerator car. D. L. Reynolds. 1,557,190; Oct. 13.
Refrigerator-car drain. P. S. Dougherty. 1,557,816; Oct. 20.
Refrigerator cars, Car-roof construction for. R. S. Humburch. 1,554,281; Sept. 22.
Refrigerator case, Display. T. A. Sala. 1,551,120; Aug. 25.
Refrigerator construction. L. G. Copeman. 1,542,862; June 23.
Refrigerator construction. H. C. Leonard and A. Tangenberg. 1,547,423; July 28.
Refrigerator, Cooling. H. H. A. Lehmann. 1,531,588; Mar. 31.
Refrigerator-cooling means. M. S. Groh. 1,567,730; Dec. 29.
Refrigerator, counter, and display case. E. Quat. 1,547,345; July 28.
Refrigerator counter. T. P. Loblaw. 1,563,577; Dec. 1.
Refrigerator display case. T. A. Sala. 1,552,237; Sept. 1.
Refrigerator display counter. A. H. Ehrlich. 1,556,092; Oct. 6.
Refrigerator door. L. G. Copeman. 1,538,470; May 19.
Refrigerator door. L. G. Copeman. 1,564,948; Dec. 8.
Refrigerator doors, Casting. L. G. Copeman. 1,538,468; May 19.
Refrigerator doors, Lever lock for. T. O. Schrader. 1,567,866–7; Dec. 29.
Refrigerator drain. W. L. Hummel. 1,550,809; Aug. 25.
Refrigerator drip pans, Overflow alarm for. J. P. Dickson. 1,528,103; Mar. 3.
Refrigerator, Electric household. M. S. Groh. 1,537,601; May 1.
Refrigerator, Evaporation. F. M. Stoll. 1,551,709; Sept. 1.
Refrigerator hinge. A. J. Heyer. Des. 68,842; Nov. 17.
Refrigerator ice containers, Air flue for. T. A. Sala. 1,552,238; Sept. 1.
Refrigerator, Iceless. A. Brinkman. 1,530,979; Mar. 24.
Refrigerator, Iceless. E. H. Scott. 1,561,572; Nov. 17.
Refrigerator lining. H. C. Fratt. 1,563,273; Nov. 24.
Refrigerator lining. W. G. and G. R. Seeger. 1,554,922–3; Sept. 22.
Refrigerator-lining construction. H. J. Gwyer. 1,544,388; June 30.
Refrigerator lock. A. Rubin. 1,539,058; May 26.
Refrigerator locks, Keeper for. A. Rubin. 1,537,703; May 12.
Refrigerator, Meat-market. O. J. Lasher. 1,563,197; Nov. 24.
Refrigerator signal. R. L. Clement. 1,548,983; Aug. 11.
Refrigerator system. H. J. Smith. 1,560,807; Nov. 10.
Refrigerator tank, Portable. C. B. Longstreth. 1,565,744; Dec. 15.
Refrigerator, Tourists flexible. F. M. Kandle. 1,537,829; May 12.
Refrigerator, Vacuum. W. H. W. Hamilton. 1,541,945; June 16.
Refrigerator-ventilating device. L. A. Banta. 1,522,043; Jan. 6.
Refrigerators, Ice-container holder for. C. F. Meisner and M. Reinoldt. 1,529,032; Mar. 10.
Refrigerators, Molding the shells of. L. G. Copeman. 1,538,467; May 19.
Refuse burner. A. E. Kruse. 1,566,608; Dec. 22.
Refuse destructors and means for practicing same, Operation of. R. Balber. 1,533,686; Apr. 14.
Refuse-oil burner. J. H. Larson. 1,534,650; Apr. 21.
Refuse-receptacle holder. A. T. Wannenwetsch. 1,548,692; Aug. 4.
Regenerator flow-box construction. J. Van Ackeren. 1,547,471; July 28.
Register: *See*—

Autographic register.	Golf-score register.
Automatic register.	Liquid register.
Car-heater register.	Sawyer's taper register.
Car-step register.	Shock register.
Cash register.	Stock register.
Convertible register.	Stop-mechanism register.
Engine-pressure register.	Telephone register.
Golf register.	

Register. M. H. Kern. 1,554,283; Sept. 22.
Register. M. Randon. 1,547,069; July 21.
Register block. F. Wallick. 1,534,751; Apr. 21.
Register-damper-operating device. W. T. Truax. 1,558,-518; Oct. 27.
Register means, Preliminary side-. J. R. Blaine and C. Henderson. 1,531,270; Mar. 31.
Registering and squaring machine. V. Royle. 1,565,962; Dec. 15.
Registering counter. C. H. H. Rodanet. 1,558,287; Oct. 20.
Registering device. E. G. Thomas. 1,535,749; Apr. 28.
Registering device. E. Josephy. 1,566,018; Dec. 15.
Registering device. O. C. From. 1,563,738; Dec. 1.
Registering mechanism. A. F. Poole. 1,528,567; Mar. 3.
Registering table. T. C. Schultz. 1,538,908; May 26.
Registering system. E. H. Clark. 1,561,912; Nov. 17.
Registering system. J. W. Gooderham. 1,561,921; Nov. 17.
Regrinding machine. E. Gray. 1,527,357; Feb. 24.
Regulating apparatus. S. S. Amdursky. 1,538,606; May 19.
Regulating apparatus. M. O. Snediker. 1,530,917; Mar. 24.
Regulating apparatus, Control handle for. E. B. Nowosiel . Des. 67,156; Apr. 28.
Regula g device. L. M. Potts. 1,526,371; Feb. 17.
Regula g means. L. F. Hoffman. 1,523,774; Jan. 20.
Regulating system. R. W. Carothers. 1,548,775; Aug. 4.
Regulating system. L. M. Potts. 1,560,724; Nov. 10.
Regulating system. H. K. Sels and T. Simmons. 1,561,284; Nov. 10.
Regulating system. L. W. Thompson. 1,535,877; Apr. 28.
Regulating system. L. W. Thompson. 1,554,667; Sept. 22.
Regulation, Automatic system of. W. A. Turbayne. 1,523,997; Jan. 20.
Regulation, Centralized. C. H. Smoot. 1,551,272; Aug. 25.
Regulator: *See*—

Automatic regulator.	Oven-heat regulator.
Boiler-feed regulator.	Power-factor regulator.
Control regulator.	Pressure regulator.
Damper regulator.	Pump regulator.
Draft regulator.	Sewage-flow regulator.
Electrical regulator.	Slip regulator.
Engine regulator.	Speed regulator.
Feed regulator.	Spring regulator.
Field regulator.	Spring-tension regulator.
Flow regulator.	Stoker regulator.
Fluid-pressure regulator.	Tank regulator.
Fluid regulator.	Temperature regulator.
Football regulator.	Thermopressure regulator.
Gas-mixture regulator.	Thermostatic regulator.
Gas regulator.	Traffic regulator.
Heat regulator.	Valve regulator.
Humidity regulator.	Viscosity regulator.
Incubator regulator.	Voltage regulator.
Irrigation regulator.	Water-flow regulator.
Liquid-fuel regulator.	Water-level regulator.
Oil-burner regulator.	Window regulator.

Regulator. V. D. Carroll. 1,529,402; Mar. 10.
Regulator. J. L. Kimball. 1,564,682; Dec. 8.
Regulator. J. L. Kimball. 1,564,686; Dec. 8.
Regulator. F. W. Merrill. 1,521,824; Jan. 6.
Regulator handle. F. E. Greene. Des. 67,029; Apr. 14.
Regulator system. J. H. Ashbaugh. 1,554,173–5; Sept. 15.

Regulator system. F. Conrad. 1,543,696; June 30.
Regulator system. R. D. Evans. 1,567,581; Dec. 29.
Regulator system. E. E. Lehr. 1,537,643; May 12.
Regulator system. E. E. Lehr. 1,539,852; June 2.
Regulator system. E. E. Lehr. 1,567,607; Dec. 29.
Regulator system. W. E. Menzies. 1,561,268; Nov. 10.
Regulator system. T. Simmons. 1,553,400; Sept. 15.
Regulator system. S. D. Strong. 1,567,626; Dec. 29.
Regulator system. H. A. Travers. 1,553,410–11; Sept. 15.
Relaxation chair. S. J. Simon. 1,527,754; Feb. 24.
Relaxing device, Body-. J. E. Mulgrew. 1,549,601; Aug. 11.
Relay. W. O. Beck. 1,559,305; Oct. 27.
Relay. C. A. Boddie. 1,565,410; Dec. 15.
Relay. E. W. Breisch. 1,524,534; Jan. 27.
Relay. H. W. Brown. 1,541,618; June 9.
Relay. T. S. Casner. 1,545,547; July 14.
Relay. R. D. Evans. 1,529,777; Mar. 17.
Relay. C. L. Fortescue. 1,551,297; Aug. 25.
Relay. P. R. Fortin. 1,546,889; July 21.
Relay. J. S. Garvin. 1,560,774; Nov. 10.
Relay. H. H. Harbecke. 1,556,599; Oct. 13.
Relay. P. MacGahan. 1,549,734; Aug. 11.
Relay. C. E. McCoy. 1,526,163; Feb. 10.
Relay. D. D. Miller. 1,560,803; Nov. 10.
Relay. W. A. Rhodes. 1,531,347; Mar. 31.
Relay. W. Rosecrans. 1,526,236; Feb. 10.
Relay and amplifier. J. T. McDermott. 1,545,153; July 7.
Relay and circuits therefor. D. E. Branson. 1,546,432; July 21.
Relay and the like. J. W. French. 1,559,567; Nov. 3.
Relay arrangement. P. K. van der Sterr and A. P. Bender. 1,547,850; July 28.
Relay contact and making the same. F. L. Dodgson. 1,529,616; Mar. 10.
Relay device. M. D. Church. 1,549,745; Aug. 18.
Relay device. O. C. Traver. 1,532,003; Mar. 31.
Relay or switch. L. E. Richmond. 1,522,546; Jan. 13.
Relay, Phase-selecting. O. C. Traver. 1,526,027; Feb. 10.
Relay, Polarized. D. J. McCarthy. 1,544,919; July 7.
Relay protective system. C. A. Butcher. 1,551,286; Aug. 25.
Relay, Rectifier. W. Kaisling. 1,562,646; Nov. 24.
Relay, Surge-detecting. H. P. Sparkes. 1,539,880; June 2.
Relay system. Q. A. Brackett. 1,563,327; Dec. 1.
Relay system. C. A. Butcher. 1,529,769; Mar. 17.
Relay system. F. E. Ricketts. 1,553,396; Sept. 15.
Relays, Control of. H. R. Robinson. 1,543,125; June 23.
Release device. J. F. Bolgiano. 1,557,795; Oct. 20.
Release drive, Automatic. C. E. Evans. 1,562,442; Nov. 24.
Release switch, Automatic. W. A. Upright and J. F. Sherrill. 1,560,954; Nov. 10.
Releasing hook. A. G. Cameron. 1,559,849; Nov. 3.
Relieving attachment. F. B. Cockburn. 1,555,403; Sept. 29.
Relieving machine. F. Müller. 1,540,898; June 9.
Relieving machines, Tool-control mechanism for. M. S. Cumner and F. W. Geissenhainer. 1,549,457; Aug. 11.
Relishing machine. O. G. Edmond. 1,543,757; June 30.
Remedial and medical substances, Determining the physiological value of. T. F. Zucker. 1,563,134; Nov. 24.
Remedial appliance. R. Goodwin. 1,535,822; Apr. 28.
Remedy and making the same. L. Lilienfeld. 1,555,016; Sept. 29.
Remedy for syphilis, Producing a. S. Bergel. 1,534,832; Apr. 21.
Reminder list and indicating means therefor. J. Swanberg. 1,548,690; Aug. 4.
Removable wheel. L. Rouanet. 1,534,328; Apr. 21.
Removable wheel, Quick-. T. Matheny. 1,554,867; Sept. 22.
Rennet casein and making the same. A. A. Dunham. 1,521,873; Jan. 6.
Repair mold. C. M. Semler. 1,548,215; Aug. 4.
Repair patch. H. H. Theis. 1,553,883; Sept. 15.
Repairing cracked or broken structures by welding. R. Mattice. 1,554,361; Sept. 22.
Repeater and amplifier, Two-way. W. G. Sexauer. 1,558,053; Oct. 20.
Repeater circuits. J. B. Morrill. 1,530,685; Mar. 24.
Repeater circuits, Two-way. H. D. Arnold. 1,565,302; Dec. 15.
Repeater systems, Regulating. D. F. Whiting. 1,561,892; Nov. 17.
Reproducer mounting. C. J. Del' Marmol. 1,558,847; Oct. 27.
Reproducer. C. Reuter and O. Schilling. 1,535,496; Apr. 28.
Reproducing position. E. M. Hewlett and W. W. Willard. 1,539,187; May 26.
Reproducing position. E. M. Hewlett and W. W. Willard. 1,547,392; July 28.
Reproducing position. E. J. Murphy and L. P. Hutt. 1,559,525; Oct. 27.
Reproduction of the recorded displacements or vibrations of a medium such as air. W. A. Loth. 1,558,734; Oct. 27.
Reproductions, Making. E. Fabian. 1,549,860; Aug. 18.
Reproductions, Manufacture of. E. Fabian. 1,549,859; Aug. 18.
Rerailer. G. W. Battle. 1,554,193; Sept. 22.
Rerailer. T. Rivard. 1,557,619; Oct. 20.
Rerailing device. J. W. Skates. 1,542,737; June 16.
Reroll mechanism. F. S. Marcellus. 1,549,585; Aug. 11.
Reroll mechanism. F. S. Marcellus. 1,551,415; Aug. 25.
Resealing trap. H. J. Luff. 1,537,954–5; May 19.
Reserve tank. I. Satake. 1,526,720; Feb. 17.
Reservoir and brake valve, Diaphragm. A. B. Kendall. 1,540,017; June 2.
Reservoir, Liquid-fuel. W. C. Lindemann and G. C. Lorenz. 1,526,228; Feb. 10.
Reset switch, Manually or automatically. G. Leddick. 1,530,379; Mar. 17.
Resilient ball. O. J. Kuhlke. 1,553,386; Sept. 15.
Resilient composition. W. S. Gauntl. 1,553,438; Sept. 15.
Resilient support. E. M. Hewlett and W. W. Willard. 1,543,769; June 30.
Resilient wheel. A. P. Aspin. 1,531,896; Mar. 31.
Resilient wheel. W. A. Carns. 1,564,754; Dec. 8.
Resilient wheel. W. Y. Elliott. 1,557,677; Oct. 20.
Resilient wheel. B. B. Lorenz. 1,525,615; Feb. 10.
Resilient wheel. J. H. Schulz. 1,543,728; June 30.
Resilient wheel. F. H. Nierman. 1,556,156; Oct. 6.
Resilient wheel. E. H. Sipes. 1,546,513; July 21.
Resilient wheel. J. Thomsen. 1,544,955; July 7.
Resilient wheel. M. T. Weston. 1,545,991; July 14.
Resin coating composition, Synthetic. C. Ellis. 1,557,519; Oct. 13.
Resin, Production of. F. E. Greenwood. 1,560,420; Nov. 3.
Resins and making the same, Coumarone indene. H. C. Karns. 1,541,226; June 9.
Resins, waxlike substances, and lacquers, Base for. F. Zernik. 1,537,572; May 12.
Resistance. W. W. Miller. 1,525,460; Feb. 10.
Resistance-adjusting device. E. E. Yaxley. 1,543,468; June 23.
Resistance amplifier. J. S. Stone. 1,555,037; Sept. 29.
Resistance conductor and manufacturing process and material therefor. W. S. Tyler. 1,549,394; Aug. 11.
Resistance device. A. E. Waller. 1,526,649; Feb. 17.
Resistance device and welding wire. A. E. Waller. 1,563,812; Dec. 1.
Resistance device, Variable-. L. G. Pacent. 1,523,557; Jan. 20.
Resistance heater. P. H. Klein. 1,554,857; Sept. 22.
Resistance switch. I. F. Gottschalk. 1,526,634; Feb. 17.
Resistance unit. F. H. Bullinger. 1,533,096; Apr. 14.
Resistance unit. G. H. Whittingham. 1,550,641; Aug. 18.
Resistance unit, Adjustable. E. A. Everett. 1,552,425; Sept. 8.
Resistance unit and making same. C. W. H'Doubler. 1,525,183; Feb. 3.
Resistance, Variable. C. E. Mountford. 1,539,266; May 26.
Resistant glass, Manufacturing. V. Horák. 1,557,540; Oct. 13.
Resistor. L. J. Hibbard. 1,563,363; Dec. 1.
Resistor and high-frequency furnace. E. F. Northrup. 1,551,766; Sept. 1.
Resistors, Making expanded-metal. H. C. Nagel. 1,561,272; Nov. 10.
Resonant converter. W. S. Lemmon. 1,543,475; June 23.
Respirators for swimmers. R. J. Haskell. 1,539,733; May 26.
Rest, Steady. G. D. Sundstrand. 1,523,310; Jan. 13.
Restraining device. E. L. Ramsey. 1,527,221; Feb. 24.
Restraining device. A. Wibbels. 1,536,956; May 5.
Resurfacing machine. C. T. Adair. 1,559,926; Nov. 3.
Retainer. E. S. Delamar. 1,560,668; Nov. 10.
Retaining device. F. G. Withrow. 1,558,731; Oct. 27.
Retard gauge. E. B. Crocker. 1,565,551; Dec. 15.
Retard gauge. O. W. Heise. 1,565,445–6; Dec. 15.
Retarding device. A. D. Trenor. 1,560,439; Nov. 3.
Retinoscope. H. Clement and E. L. Ryer. 1,556,914; Oct. 13.
Retort. W. H. Alcorn. 1,556,894; Oct. 13.
Retort. B. H. Smith. 1,541,404–5; June 9.
Retort. E. G. Stone. 1,540,662; June 2.
Retort. E. G. Stone. 1,549,623; Aug. 11.
Retort above a gas producer, Device for deflecting, opening, and crushing fuel or material in a. T. R. Wollaston. 1,533,718; Apr. 14.
Retort apparatus for the treatment of materials such as shale, coal, and the like. W. Guy-Pell. 1,558,671; Oct. 27.
Retort battery, Vertical. J. van Ackeren. 1,528,228; Mar. 3.
Retort charger. I. D. Thomas. 1,553,841; Sept. 15.
Retort-charging device. J. Bradley. 1,550,872; Aug. 25.
Retort cleaner, Zinc-. S. Kovačević. 1,540,636; June 2.
Retort for distilling carbonaceous materials. A. Giger. 1,548,307; Aug. 4.
Retort for the distillation of bituminous materials. S. Kacser. 1,547,331; July 28.
Retort furnace. O. D. Lucas. 1,561,735; Nov. 17.
Retort lining, Coal-. S. F. Walton. 1,528,351; Mar. 3.
Retort, Multiple-unit. G. M. Gorden. 1,538,796; May 19.

Retort, Oil-shale. R. H. Crozier. 1,551,941; Sept. 1.
Retort oven, Cooking-. J. Becker. 1,556,749; Oct. 13.
Retort, Rotary. J. W. H. Randall. 1,538,490; May 19.
Retort, Rotating. F. S. Bacon. 1,556,194; Oct. 6.
Retort, Shale-oil eduction. G. A. Ekstedt and N. Schmueser. 1,536,831; May 5.
Retorts and other containers, Apparatus for controlling pressure in sterilizing. J. J. Williams. 1,551,128; Aug. 25.
Return ball. V. L. Miller. 1,563,912; Dec. 1.
Revaporizer. A. D. Chandler. 1,526,963; Feb. 17.
Reversal process. J. G. Capstaff. 1,564,753; Dec. 8.
Reversal process, Controlled. J. G. Capstaff. 1,552,791; Sept. 8.
Reverse key for Knowles head motion. H. Sundquist. 1,547,466; July 28.
Reverse-movement control for driving and driven elements. C. P. Cirac. 1,525,719; Feb. 10.
Reversible hanger. M. A. Heimann. 1,546,489; July 21.
Reversible mill. J. Crites. 1,560,766; Nov. 10.
Reversing mechanism. C. M. Shanks. 1,525,207; Feb. 3.
Revolver attachment. E. A. Fredrickson. 1,535,459; Apr. 28.
Revolver-loading device. M. F. F. Wilson. 1,559,825; Nov. 3.
Rewinding device. E. Fulda. 1,557,450; Oct. 13.
Rheostat. F. H. Burns. 1,561,137; Nov. 10.
Rheostat. F. A. Calkins. 1,560,405; Nov. 3.
Rheostat. R. M. Camp. 1,535,898; Apr. 28.
Rheostat. T. W. Halliday. 1,549,416; Aug. 11.
Rheostat. S. E. Jacobs and L. J. Schmehl. 1,541,961; June 16.
Rheostat. L. Kebler. 1,526,708; Feb. 17.
Rheostat. A. A. Kent. 1,524,258; Jan. 27.
Rheostat. P. E. Mills. 1,559,271; Oct. 27.
Rheostat. L. W. Mulvey. 1,545,843; July 14.
Rheostat. J. C. Snell. 1,526,441; Feb. 17.
Rheostat. G. H. Whittingham. 1,550,640; Aug. 18.
Rheostat. E. E. Yaxley. 1,536,175; May 5.
Rheostat, Carbon pile. H. B. Marshall. 1,543,083; June 23.
Rheostat, Liquid. H. A. Taylor. 1,559,473; Oct. 27.
Rheostat, Liquid. C. C. Whittaker. 1,526,404; Feb. 17.
Rheostat switch. J. Perna, jr. 1,553,262; Sept. 8.
Rhus plant and obtaining same, Irritant product from the. P. Masucci. 1,559,340; Oct. 27.
Ribbon. F. W. Fell. Des. 67,690–2; June 30.
Ribbon and its manufacture, Crêpe-de-chine. F. P. M. J. Calemard. 1,551,799; Sept. 1.
Ribbon block. C. A. Isleib. 1,559,754; Nov. 3.
Ribbon fabric. C. E. Kaltenbach. Des. 66,739; Mar. 3.
Ribbon fabric. A. J. Scholtes. Des. 68,940; Dec. 1.
Ribbon fastener. D. Phillips. 1,562,847; Nov. 24.
Ribbon-feed mechanism. C. M. Crook. 1,544,891; July 7.
Ribbon-feed mechanism. O. A. Hokanson. 1,561,540; Nov. 17.
Ribbon-inking machine. C. E. Archbald. 1,526,947; Feb. 17.
Ribbon measuring and recording device. W. A. Myers. 1,563,100; Nov. 24.
Ribbon mechanism. A. Ekman. 1,522,874; Jan. 13.
Ribbon reel. H. V. Rau. 1,553,326; Sept. 15.
Ribbon-shifting mechanism for adding or like machines. B. P. Hayes. 1,542,130; June 16.
Ribbon steamer. J. D. Horton. 1,525,389; Feb. 3.
Ribbon winding and reversing mechanism. F. W. Bernau. 1,559,148; Oct. 27.
Ribbons in predetermined lengths and for covering the same, Machine for severing cotton laps of. C. G. Guignard. 1,545,557; July 14.
Rice and other grains, Apparatus for hulling and testing. W. D. Smith. 1,553,478; Sept. 15.
Rice cakes, Machine for making. I. Nakagawa and K. Amauchi. 1,529,205; Mar. 10.
Rice separator. A. A. Schoenegg. 1,523,906; Jan. 20.
Riddle. F. Henkel. 1,564,570; Dec. 8.
Ridge-roll finial. G. C. Jordan. 1,555,582; Sept. 29.
Ridging machine. J. Ranker. 1,539,207; May 26.
Riding device, Portable amusement. F. L. Uzzell. 1,563,122; Nov. 24.
Rifle. P. Formicolo. 1,522,433; Jan. 6.
Rifle. L. Fritz. 1,526,847; Feb. 17.
Rifle, Automatic. J. M. Browning. 1,533,966–8; Apr. 14.
Rifle barrel and sight protector. W. F. Roberts. 1,560,322; Nov. 3.
Rifle-barrel forgings, Straightening. W. A. Schmidt. 1,521,717; Jan. 6.
Rifle bolt. J. Valero. 1,549,235; Aug. 11.
Rifle bolt action, Repeating-. W. H. Rose. 1,552,347; Sept. 1.
Rifle cleaner. G. S. Cooper. 1,556,494; Oct. 6.
Rifle cleaner, Flexible rawhide. H. A. Cook. 1,546,475; July 21.
Rifle-cleaning-rod tip. W. S. Belding. 1,532,222; Apr. 7.
Rifle-cleaning rods, Stop collar for. W. S. Belding. 1,532,223; Apr. 7.
Rifle-sight guard. R. J. Manion. 1,525,458; Feb. 10.
Rifle with pistol breech mechanism. A. Gerstenberger. 1,567,993; Dec. 29.
Rifles, Rear sight for. U. Vosmek. 1,523,319; Jan. 13.
Rigging, Release. G. G. Gilpin. 1,539,999; June 2.
Rigid wrench. J. Jiroy. 1,550,168; Aug. 18.
Rim. F. E. Conner. 1,546,206; July 14.
Rim. O. H. Gray. 1,555,660; Sept. 29.
Rim. C. L. Hobbs. 1,558,611; Oct. 27.
Rim. C. S. Meservey. 1,556,536; Oct. 6.
Rim and making the same, Wood-filled metal. C. F. Menge. 1,530,388; Mar. 17.
Rim and mud lug. W. A. Antilotti and E. C. Jones. 1,524,613; Jan. 27.
Rim and tire carrier. F. A. Engle. 1,554,957; Sept. 22.
Rim and tire carrier, Spare. F. F. Miller. 1,543,337; June 23.
Rim and tire clamp. O. Glass. 1,566,668; Dec. 22.
Rim and wheel lock. F. J. Wilson. 1,549,039; Aug. 11.
Rim breaker. W. J. Wilkinson and B. A. Hamill. 1,560,958; Nov. 10.
Rim, Collapsible. F. Vogel. 1,530,865; Mar. 24.
Rim construction, Demountable. J. E. Hale. 1,541,642; June 9.
Rim-contracting device. W. H. Welch. 1,533,073; Apr. 7.
Rim contractor and expander. J. L. Greenwood. 1,528,295; Mar. 3.
Rim contractor and expander. A. J. Ingersoll. 1,545,258; July 7.
Rim, Demountable. O. Abbadini. 1,525,351; Feb. 3.
Rim, Demountable. C. Belcher. 1,562,676; Nov. 24.
Rim, Demountable. W. N. Booth. 1,536,372; May 5.
Rim, Demountable. T. F. Carpenter. 1,541,477; June 9.
Rim, Demountable. C. B. Carver. 1,535,398; Apr. 28.
Rim, Demountable. A. J. Charlton. 1,522,806; Jan. 13.
Rim, Demountable. O. E. Dingley. 1,524,173; Jan. 27.
Rim, Demountable. O. H. Granstedt. 1,525,862; Feb. 10.
Rim, Demountable. C. M. Hauffe. 1,541,949; June 16.
Rim, Demountable. G. V. Joubert and S. Cooley. 1,522,301; Jan. 6.
Rim, Demountable. W. G. Machunze. 1,531,013; Mar. 24.
Rim, Demountable. G. G. Neish. 1,522,317; Jan. 6.
Rim, Demountable. L. Nielsen. 1,527,324; Feb. 24.
Rim, Demountable. E. E. Sawtelle. 1,543,878; June 30.
Rim, Demountable. B. Stebelton. 1,542,741; June 16.
Rim, Demountable. F. Tworek. 1,537,972; May 19.
Rim, Detachable. K. Hallström. 1,566,401; Dec. 22.
Rim, Emergency. P. C. Stickney. 1,523,457; Jan. 20.
Rim expander and contractor. G. L. Pugh. 1,531,973; Mar. 31.
Rim expanding and contracting device. J. M. Born. 1,541,617; June 9.
Rim, Expansible. W. H. Cook. 1,544,375; June 30.
Rim fastener, Demountable-. F. W. French. 1,537,430; May 12.
Rim lock, Demountable-. R. H. O'Brien. 1,557,869; Oct. 20.
Rim-locking device. R. Perrault. 1,529,807; Mar. 17.
Rim-operating tool. J. P. Kutina. 1,532,416; Apr. 7.
Rim remover. M. H. Newspickle. 1,566,556; Dec. 22.
Rim-removing device. F. W. Briggs. 1,530,031; Mar. 17.
Rim, Resilient. E. W. Carlson. 1,567,708; Dec. 29.
Rim, Resilient. M. Halapy, jr. 1,554,085; Sept. 15.
Rim-securing lug, Emergency-. R. W. Dorn. 1,555,462; Sept. 29.
Rim-securing means, Collapsible-. J. L. Kiley. 1,541,580; June 9.
Rim spreader. M. Kohl. 1,561,085; Nov. 10.
Rim stretcher and frame bender, Combined. E. J. Ovington. 1,557,607; Oct. 20.
Rim tool. W. Frick and F. Klima. 1,537,342; May 12.
Rim tool. W. Frick and F. Klima. 1,565,357; Dec. 15.
Rim tool. A. S. Wallace. 1,552,587; Sept. 8.
Rim with attached clamping lug, Demountable. J. H. Wagenhorst. 1,563,810; Dec. 1.
Rim with removable ring. F. C. Peace. 1,544,597; July 7.
Rimming press. A. Adamson. 1,546,817; July 21.
Rims, Carrier for demountable. E. R. Draver. 1,541,413; June 9.
Rims, Device for expanding and contracting demountable. W. N. Booth. 1,536,373; May 5.
Rims, Locking means for demountable. M. Sikora. 1,530,425; Mar. 17.
Rims, Locking ring for separable. T. D. Bryan. 1,560,756; Nov. 10.
Rims, Machine for sizing, cupping, and punching. H. W. Kranz. 1,556,847; Oct. 13.
Rims, Making. J. H. Wagenhorst. 1,562,813; Nov. 24.
Ring: *See*—

Bead-placing ring.	Ring-toss ring.
Binding ring.	Rubber friction drive ring.
Candle ring.	Spinning ring.
Cone ring.	Swimming ring.
Finger ring.	Teething ring.
Key ring.	Textile ring.
Packing ring.	Twister ring.
Piston ring.	

Ring. A. E. Beauregard. Des. 68,689; Nov. 10.
Ring. H. J. Bloom and A. Slatis. Des. 67,485; June 9.
Ring. A. Clemens. Des. 67,793; July 14.
Ring. J. L. Coleman. Des. 67,483; June 2.
Ring. C. J. Dieges. Des. 66,618; Feb. 17.
Ring. C. J. Dieges. Des. 67,923; Aug. 4.
Ring. J. Engel. Des. 67,649; June 23.

Ring. J. Granat. Des. 68,101; Sept. 1.
Ring. J. S. Hoyt and F. B. Gleichmann. Des. 67,806; July 14.
Ring. S. Hyman. Des. 67,343; May 19.
Ring. H. G. Kaufman. Des. 68,378; Oct. 6.
Ring. H. Klitzner. Des. 66,459; Jan. 20.
Ring. E. C. Lindeberg. Des. 68,149; Sept. 8.
Ring. I. Ornstein and J. Mevorah. Des. 67,300; May 12.
Ring. L. S. Pinck. 1,536,408; May 5.
Ring. M. L. Robbins. Des. 68,638–40; Nov. 3.
Ring. M. L. Robbins. Des. 68,931–3; Dec. 1.
Ring. M. L. Robbins. Des. 68,935; Dec. 1.
Ring. M. L. Robbins. Des. 68,937–8; Dec. 1.
Ring. A. L. Simson. Des. 66,891–2; Mar. 24.
Ring. T. W. Symington and C. E. Klink. Des. 67,772; July 7.
Ring. R. Winberg. Des. 69,002; Dec. 8.
Ring and making same. F. A. Croselmire. 1,537,068; May 12.
Ring and making same, Resilient. W. E. John. 1,561,608; Nov. 17.
Ring and reading glass, Combined. C. M. Wiseman. 1,536,365; May 5.
Ring construction. J. A. Sweitzer. 1,538,452; May 19.
Ring expander. G. C. Beck. 1,534,490; Apr. 21.
Ring expander. F. W. Chenoweth. 1,558,836; Oct. 27.
Ring for containers, Resilient reenforcing. A. Mauser. 1,564,880; Dec. 8.
Ring for expansible tools, Clamping. F. Swan. 1,537,202; May 12.
Ring for personal wear. A. Spear and L. Susskind. Des. 68,406; Oct. 6.
Ring guard, Finger-. G. Melling. 1,533,441; Apr. 14.
Ringlike faces, Mechanism for the pressing of. H. Pöppelmann. 1,522,978; Jan. 13.
Ring or similar article. A. Brod. Des. 66,834–8; Mar. 24.
Ring or similar article. A. Brod. Des. 67,740–3; July 7.
Ring or similar article. A. Brod. Des. 67,784–6; July 14.
Ring or similar article. A. Brod. Des. 67,871–3; July 28.
Ring or similar article. J. J. Fischer. Des. 66,844; Mar. 24.
Ring or similar article. J. W. Mayer. Des. 66,507; Jan. 27.
Ring or similar article of manufacture. D. Baskin. Des. 68,288; Sept. 29.
Ring-roll-forming machine. L. Gendler. 1,552,430; Sept. 8.
Ring spinning and twisting frame. G. C. Laurency. 1,551,757; Sept. 1.
Ring spring. P. Phoel. 1,542,087; June 16.
Ring-toss ring. M. C. Dodge. 1,530,816; Mar. 24.
Ring-traveler machine. J. H. Avery. 1,536,280; May 5.
Ring traveler, Producing. J. H. Avery. 1,544,715; July 7.
Ring travelers, Machine for and method of forming. P. C. Wentworth. 1,526,518; Feb. 17.
Rings and the like. G. H. Phelps. 1,539,593; May 26.
Rings, Making finger. E. C. Blaicher. 1,544,367; June 30.
Rings, Thread-cutting attachment for finger. U. C. Deike. 1,525,276; Feb. 3.
Ringer box and telephone desk stand, Combined. H. F. Obergfell. Des. 68,929; Dec. 1.
Rinse tub. P. O. Vanatter. Re16,153; Sept. 1.
Ripple and bubble eliminator. R. M. Putnam. 1,563,436; Dec. 1.
Rivet. O. H. de Lapotterie. 1,523,687; Jan. 20.
Rivet breaker and the like. L. E. Davis. 1,528,532; Mar. 3.
Rivet catcher. J. M. Crowe. 1,554,790; Sept. 22.
Rivet-driving machines, Attachment for. E. B. Stimpson. 1,524,414; Jan. 27.
Rivet, Emergency. T. M. Foss. 1,551,381–2; Aug. 25.
Rivet furnace, Electric. A. M. MacFarland. 1,557,074; Oct. 13.
Rivet heater, Electric. O. A. Colby. 1,557,026; Oct. 13.
Rivet heater, Electric. W. S. Johnson and J. W. Sheffer. 1,534,122; Apr. 21.
Rivet heater, Electric. J. E. Sederheim. 1,542,008; June 16.
Rivet holder. J. Tissler. 1,541,079; June 9.
Rivet-scaling tool. G. Annesley. 1,537,057; May 12.
Rivet-setting machine. E. B. Stimpson. 1,528,8[illegible]; Mar. 10.
Rivet-setting machine with work-positioning means. A. R. Havener. 1,547,216; July 28.
Rivet-setting machines, Attachment for. E. B. Stimpson. 1,528,897; Mar. 10.
Rivet-setting machines, Feeding mechanism for. E. B. Stimpson. 1,549,519–20; Aug. 11.
Riveting and the like. J. B. Murray and T. E. Murray, jr. 1,525,086; Feb. 3.
Riveting device. G. Huber. 1,537,610; May 12.
Riveting machine. W. T. Gordon. 1,527,514; Feb. 24.
Riveting machine. R. A. Workman. 1,547,281; July 28.
Riveting machines, Lifting attachment for. D. Kennedy. 1,556,693; Oct. 13.
Riveting tool. H. L. Bishop. 1,561,305; Nov. 10.
Rivets and the like, Machine for making. F. R. Long. 1,562,648; Nov. 24.
Rivets, Tool for placing. S. P. Lyon. 1,528,932; Mar. 10.
Riveter. J. L. Bernard. 1,554,196; Sept. 22.
Riveter. E. Bowker. 1,524,382; Jan. 27.
Roach exterminator. T. Gaskins, jr. 1,566,199; Dec. 15.
Road and farm implement. C. H. Hast. 1,549,539; Aug. 11.
Road building and repairing machine. E. W. A. Scheunemann. 1,523,084; Jan. 13.
Road-building apparatus. E. D. and W. Bayley. 1,542,356; June 16.
Road cleaner. A. C. Anderson. 1,541,310; June 9.
Road construction. R. W. Coburn. 1,561,139; Nov. 10.
Road crowner, Automatic. J. B. Walker. 1,558,655; Oct. 27.
Road drag. T. E. Sheridan. 1,564,368; Dec. 8.
Road drag. G. E. Wickens. 1,522,164; Jan. 6.
Road engine. F. A. Browne. 1,531,250; Mar. 24.
Road-finishing machine. E. H. Lichtenberg. 1,565,657; Dec. 15.
Road form. G. W. Pearthree. 1,527,698; Feb. 24.
Road graders, Wheel for. E. C. Gledhill. 1,561,643; Nov. 17.
Road-grading machine. C. J. Scranton, jr. 1,522,651; Jan. 13.
Road guide. H. J. Slowey. 1,553,194; Sept. 8.
Road indicator. L. A. Graham. 1,546,928; July 21.
Road machine. J. B. Jarmin. 1,522,522; Jan. 13.
Road machine for snow. W. Lloyd. 1,556,448; Oct. 6.
Road marker. A. F. Mansfield. 1,546,850; July 21.
Road-marking device. H. M. Pickersgill. 1,548,383; Aug. 4.
Road planer and grader. E. A. Wheeler. 1,547,853; July 28.
Road rail or form. M. S. Hotchkiss. 1,542,886; June 23.
Road-repairing apparatus. S. H. Fetter. 1,544,438; June 30.
Road roller. J. I. Winchell. 1,548,695; Aug. 4.
Road-scarifying and stone-removing vehicle. F. E. York. 1,540,729; June 2.
Road scraper. F. Simek. 1,550,112; Aug. 18.
Road scraper and land leveler. G. H. Schaeffer. 1,522,331; Jan. 6.
Road-sign, Two-way. S. L. Jones and S. L. Dennison. 1,566,214; Dec. 15.
Road signals, Switch mechanism for. G. H. Dalman. 1,558,242; Oct. 20.
Road structure, Reenforced. E. D. Tubbs. 1,567,211; Dec. 29.
Road-surfacing machine. A. J. Julson. 1,526,221; Feb. 10.
Road-surfacing machine. C. Kelnhofer. 1,564,577; Dec. 8.
Roadway. W. Noble and W. Kennedy. 1,532,633; Apr. 7.
Roadway joint. B. Briody. Re16,202; Nov. 10.
Roadway joint. B. Briody. 1,537,063; May 12.
Roadway joint. B. Briody. 1,546,005; July 14.
Roadway obstruction apparatus. J. W. Kendall. 1,523,221; Jan. 13.
Roadways, Making. S. E. Finley. 1,544,440; June 30.
Road-working machine. A. Bruhn. 1,554,400; Sept. 22.
Roads and ways, Construction of. P. J. Larrañaga. 1,541,830; June 16.
Roads, Apparatus for use in repairing. L. E. Lentz. 1,563,202; Nov. 24.
Roads dust free, Rendering. T. J. A. Jacometti. 1,558,172; Oct. 20.
Roaster. W. G. Burns and H. R. Maxon. 1,532,574; Apr. 7.
Roaster. R. A. Greene. 1,548,036; Aug. 4.
Roaster for coffee, peanuts, etc. R. T. Johnston. 1,547,655; July 28.
Roasting and cooling peanuts, Machine for. W. G. Burns and R. A. Greene. 1,524,387; Jan. 27.
Roasting furnace. L. Geschwind. 1,538,794; May 19.
Roasting furnace. A. V. Leggo. 1,542,150; June 16.
Roasting furnace. A. V. Leggo. 1,547,594; July 28.
Roasting furnace. J. Norrish. 1,551,424; Aug. 25.
Roasting furnace, Mechanical. G. Stohn. 1,558,207; Oct. 20.
Roasting machine. J. C. Camper. 1,526,205; Feb. 10.
Roasting machine. J. Lieberherr. 1,563,757; Dec. 1.
Robberies, Device for preventing. R. B. Lawrence. 1,526,351; Feb. 17.
Robbery-preventive device. W. C. Hill. 1,557,691; Oct. 20.
Robe. M. Reed. 1,548,207; Aug. 4.
Robe and making same, Travel. M. Q. Keplinger. 1,537,119; May 12.
Robe, Motor. H. Teagle. 1,537,630; May 12.
Robe-rail fixture. H. Wilson. Des. 66,916; Mar. 24.
Robe, Sleeveless one-piece. M. R. Luck. 1,542,622; June 16.
Robe support and handle. A. L. Knapp. 1,532,320; Apr. 7.
Rock and coal dust determining cabinet. A. C. Fieldner. 1,539,657; May 26.
Rock crusher. A. D. Hadsel. 1,532,742; Apr. 7.
Rock crusher. A. D. Hadsel. 1,547,385; July 28.
Rock crushers, Screen for. E. C. Jensen and E. F. Dalton. 1,553,693; Sept. 15.

Alphabetical list of inventions—Continued.

Rock cutter and dredge, Combined subaqueous. F. Lobnitz. 1,539,584; May 26.
Rock drill. L. C. Bayles. 1,545,118; July 7.
Rock drill. L. C. Bayles and F. M. Slater. 1,554,777; Sept. 22.
Rock drill. R. G. Hanson. 1,552,482; Sept. 8.
Rock drill. L. A. Harrison. 1,561,326; Nov. 10.
Rock drill. M. A. Knapp. 1,559,709; Nov. 3.
Rock drill. G. M. Nell. 1,546,100; July 14.
Rock drill. F. M. Slater. 1,551,062; Aug. 25.
Rock drill. E. J. Smith. 1,544,691; July 7.
Rock drill. W. A. Smith. 1,540,910; June 9.
Rock drill. T. E. Sturtevant. 1,566,630; Dec. 22.
Rock drill. Y. Yamanouchi. 1,521,979; Jan. 6.
Rock drill, Dustless. C. C. Hansen. 1,564,780; Dec. 8
Rock-drill steels, Combined centralizer and retainer for. C. C. Hansen. 1,527,083; May 12.
Rock-drilling apparatus. O. E. Clark. 1,538,421; May 19.
Rock drills, Air and water tube for. F. M. Slater. 1,531,315; Mar. 31.
Rock drills, Air-feed brake for. F. M. Slater. 1,522,336; Jan. 6.
Rock drills, Air-feed brake for. F. M. Slater. 1,554,766; Sept. 22.
Rock drills, Automatic air-feed regulator for. F. M. Slater. 1,543,883; June 30.
Rock drills, Cushioning device for. L. C. Bayles. 1,554,776; Sept. 22.
Rock drills, Feeding mechanism for. H. V. Haight. 1,538,935; May 26.
Rock drills, Lubricator for. L. C. Bayles and F. M. Slater. 1,558,221; Oct. 20.
Rock drills, Screen for. K. O. Duncan. 1,540,167; June 2.
Rock drills, Water-tube back-head connection for. W. Prellwitz. 1,543,871; June 30.
Rock drills, Water tube for. L. C. Bayles and G. G. Tuttle. 1,525,020; Feb. 3.
Rock picker and harrow, Combined. B. Cote. 1,542,670; June 16.
Rock separator. A. Ziska, jr. 1,548,971; Aug. 11.
Rocker-arm support, Compensating. C. E. Summers. 1,554,306; Sept. 22.
Rocker attachment. H. Michaelson. 1,566,157; Dec. 15.
Rocker, Child's. F. Braun and D. Kimble. Des. 69,109; Dec. 29.
Rocker die. L. M. Harley. 1,531,554; Mar. 31.
Rocker mechanism. L. Coatalen. 1,566,375; Dec. 22.
Rocking apparatus. O. Pontius. 1,527,916; Feb. 24.
Rocking-chair. A. Miller. 1,555,689; Sept. 29.
Rocking-chair. I. and A. Wurdack. Des. 66,524; Jan. 27.
Rocking-chair. I. K. Wurdack. Des. 68,187; Sept. 8.
Rocking-chair, Adjustable. J. A. Hill. 1,553,689; Sept. 15
Rocket. T. G. Hitt. 1,567,267; Dec. 29.
Rod: *See*—

Connecting rod.	Railway-track truss rod.
Curtain rod.	Reach rod.
Curtain-stretcher rod.	Shotgun-cleaning rod.
Driving rod.	Stopper rod.
Gauge rod.	Strut rod.
Gun cleaning and oiling rod.	Sucker rod.
Pump rod.	Tow rod.
Radius rod.	Welding rod.

Rod and bracket, Curtain. J. N. Henry. 1,529,740; Mar. 17.
Rod couplings, Bushing and reenforce for. C. E. Pope and A. J. Bowden. 1,554,757; Sept. 22.
Rod elevator, Sucker-. W. P. Schlinger and G. R. Paranteau. 1,558,638; Oct. 27.
Rod finger. D. L. Jones. 1,560,258; Nov. 3.
Rod for saw frames, Tightening. A. F. Fifield. 1,547,867; July 28.
Rod-grinding machine. J. A. Hunt. 1,532,490; Apr. 7.
Rod holder. R. A. Waterman. 1,535,703; Apr. 28.
Rod holder, Welder's. J. W. Tennant. 1,539,221; May 26.
Rod joint or coupling. P. M. Vincent. 1,531,463; Mar. 31.
Rod-locking device. G. F. Long. 1,567,850; Dec. 29.
Rod meter. J. A. Cole. 1,560,664; Nov. 10.
Rod protector. J. D. Nixon. 1,535,336; Apr. 28.
Rod rack. C. B. Gipson. 1,561,844; Nov. 17.
Rod support. C. D. Hagerty. 1,550,541; Aug. 18.
Rod support. C. O. Merckel. 1,529,265; Mar. 10.
Rod support, Radius-. A. C. Antoine. 1,559,661; Nov. 3.
Rod-tensioning device. A. F. La Fon. 1,552,749; Sept. 8.
Rods and the like, Machine for bending metal. A. Servais. 1,554,603; Sept. 22.
Rods, tubes, and the like, Elevator for. J. P. Ratigan. 1,527,272; Feb. 24.
Rodent trap. W. Gillingham. 1,538,981; May 26.
Rodent trap, Automatic. A. Cherlanchakevich. 1,562,493; Nov. 24.
Rodent, vermin, and fungus exterminator. H. W. Johnstone, J. R. Southworth, and F. R. Brann. 1,530,371; Mar. 17.
Rodents. Baiting device for. C. J. Barnes. 1,558.426; Oct. 20.
Roll. A. Aldrich. 1,521,742; Jan. 6.
Roll. S. H. Perky. 1,566,771; Dec. 22.
Roll, Crushing. G. Johnston. 1,538,703; May 19.
Roll crushing machines, Driving system for. A. G. McGregor. 1,539,948; June 2.
Roll, Fluid-cooled. A. E. Evans. 1,536,832; May 5.
Roll holder. L. F. Brasch. 1,559,151; Oct. 27.
Roll-molding machine. E. T. Parsons and E. J. Sternberg. 1,542,833; June 23.
Roll, Multiple-part segmental. G. Baehr. 1,528,392; Mar. 3.
Roll protector. C. J. Rothermel. 1,548,632; Aug. 4.
Roll-skimming apparatus, Automatic. J. E. Surfus. 1,555,391; Sept. 29.
Roll trip, Hand and automatic. J. R. Blaine. 1,542,027; June 16.
Roll-winding spindle, Cotton-absorption-. G. E. Weight. 1,554,932; Sept. 22.
Rolling, Method of. E. E. Slick. 1,546,800; July 21.
Rolling mill. F. C. Biggert, jr. Re16,096; June 16.
Rolling mill. J. H. Bode. 1,549,731; Aug. 11.
Rolling mill. J. R. George and J. W. Sheperdson. 1,553,230; Sept. 8.
Rolling mill. J. R. George, and J. W. Sheperdson. 1,555,919; Oct. 6.
Rolling mill. R. Hein. 1,532,488; Apr. 7.
Rolling mill. J. Hirschmann. 1,551,486; Aug. 25.
Rolling mill. L. Iversen. Re16,177; Sept. 29.
Rolling mill. L. Iversen. 1,543,108; June 23.
Rolling mill. L. Iversen. 1,552,056; Sept. 1.
Rolling mill. G. J. Murphy. 1,533,026; Apr. 7.
Rolling mill. A. V. Rigby. 1,542,349; June 16.
Rolling mill. F. Wille and W. C. Buchanan. 1,530,799; Mar. 24.
Rolling mill and forming flanged sections. J. D. Pugh. 1,544,776; July 7.
Rolling-mill housing. J. R. George. 1,544,572; July 7.
Rolling mills, Driving means for the idle rolls of. R. Hein. 1,564,347; Dec. 8.
Rolling mills, Driving mechanism for. J. Kennedy. 1,551,958; Sept. 1.
Rolling mills, Manipulator for. W. L. Ditges. 1,529,990; Mar. 17.
Rolling mills, Mechanical doubling apparatus for use in connection with. W. Mills, W. Thomas, and W. B. Hallowes. 1,525,820; Feb. 10.
Rolling mills or for the mechanical transmission of power from electric motors, Driving arrangement for. A. Boas. 1,561,529; Nov. 17.
Rolling mills, Preventing accidents with. J. H. Hunter. 1,540,010; June 2.
Rolling mills, Skew table for. J. B. Tytus. 1,546,520; July 21.
Rolling pin. C. Anderson. 1,561,203; Nov. 10.
Rolling-pin. W. Strasburger and J. Hermann, jr. Des. 67,727; June 30.
Rolling pipe. J. H. Matthews. 1,522,963; Jan. 13.
Rolling screen. A. H. Beckman. 1,550,237; Aug. 18.
Rolling screen. G. M. Sacerdote. 1,545,282; July 7.
Rolls, Bending. R. W. Smith. 1,548,766; Aug. 4.
Rolls, Device for cleansing the surface of. J. A. Frossard. 1,561,513; Nov. 17.
Rolls, Drive mechanism for friction. F. E. Flynn and J. R. Hensley. 1,528,919; Mar. 10.
Rolls, Interlocking cap for. P. F. Flagge. 1,528,821; Mar. 10.
Rolls, Mechanism for feeding material from. J. S. Coldwell. 1,544,557; July 7.
Roller: *See*—

Awning roller.	Lawn roller.
Child's road roller.	Lumber-handling roller.
Cigarette roller.	Paper-hanger's seam roller.
Cloth-expanding roller.	Road roller.
Die roller.	Shade roller.
Drawing-frame roller.	Skate roller.
Embossing roller.	Stock roller.
Ink-distributing roller.	Vibrating roller.
Inking roller.	Window-shade roller.
Land roller.	

Roller. T. W. Suddard. 1,536,162; May 5.
Roller and maintainer, Road. F. E. Arndt. 1,530,100; Mar. 17.
Roller and making the same, Rubber-covered. F. L. Smith. 1,528,956; Mar. 10.
Roller and pulverizer, Earth. J. L. Bennett. 1,531,064; Mar. 24.
Roller-engine mounting, Road-. F. S. Davis. 1,546,119; July 14.
Roller fastener, Automatic. J. J. Morrow. 1,539,858; June 2.
Roller for sun visors, Spring. A. J. Lewis. 1,561,551; Nov. 17.
Roller mill. C. T. Howson. 1,522,456; Jan. 6.
Roller screen. J. Trifari. 1,544,702; July 7.
Roller separators, Wet magnetic separation on. G. Ullrich. 1,543,534; June 23.
Roller side bearing. A. Stucki. 1,564,380; Dec. 8.
Roller skates, Roller for. H. G. Larsen. 1,566,609; Dec. 22.
Roller skates, Truck-socket plate for. G. J. Ertl. 1,543,910; June 30.
Roller, Three-wheel road. W. T. Beatty and F. S. Davis. 1,559,542; Nov. 3.

Rollers, Apparatus for lapping. E. G. Strong. 1,531,043; Mar. 24.
Rollers, Course-indenting attachment for road. R. W. Keeler. 1,560,295; Nov. 3.
Rollers, Starting device for motor. R. W. Keeler. 1,553,780; Sept. 15.
Röntgen images against secondary rays, Grid for protecting. M. Loebell. 1,551,162; Aug. 25.
Röntgen-ray examination, Screen for. A. O. Åkerlund. 1,542,204; June 16.
Roof. H. Abraham. 1,557,392; Oct. 13.
Roof. E. F. Parker. 1,536,519; May 5.
Roof. R. R. Richardson. 1,560,608; Nov. 10.
Roof, Adjustable. C. Hoard. 1,562,234; Nov. 17.
Roof and forming same. D. Finley. 1,541,130; June 9.
Roof and shingle therefor. C. T. Torbert. 1,544,956; July 7.
Roof bracket. H. A. Hubschmitt, jr. 1,562,965; Nov. 24.
Roof collar. A. R. Smith. 1,540,192; June 2.
Roof covering. W. Freegard. 1,559,506; Oct. 27.
Roof drain. A. Hess. 1,521,883; Jan. 6.
Roof flashing. W. Jacobson. 1,566,750; Dec. 22.
Roof for barns, Gothic. A. A. Gilmore. 1,526,278; Feb. 10.
Roof for buildings. R. Rudel. 1,552,883; Sept. 8.
Roof hook. E. M. Denniston. 1,546,972; July 21.
Roof pan. W. G. Kiefer. 1,544,761; July 7.
Roof sheets, Clip for fastening. W. Pfeifer. 1,548,061; Aug. 4.
Roof structure. C. S. Freund. 1,534,175; Apr. 21.
Roof structure, Adjustable. J. F. Stuckert. 1,535,747; Apr. 28.
Roof sump. E. W. N. Boosey. 1,538,924; May 26.
Roofing. D. A. Cumfer. 1,534,165; Apr. 21.
Roofing. D. Finley. 1,544,144; June 30.
Roofing. L. M. Ford. 1,524,125; Jan. 27.
Roofing. G. M. Jordan. 1,547,498; July 28.
Roofing. H. M. Morgan, jr. 1,567,538; Dec. 29.
Roofing. F. C. Overbury. 1,560,301; Nov. 3.
Roofing. A. Winding. 1,550,299; Aug. 18.
Roofing and the like, Machine for coating sheet. W. Rogers. 1,525,829; Feb. 10.
Roofing board. W. B. Doe. 1,523,105; Jan. 13.
Roofing bracket. J. F. Kemmerling. 1,534,647; Apr. 21.
Roofing clip. V. J. Harward and W. P. Budd. 1,544,391–2; June 30.
Roofing, Composite. J. R. Burnside. 1,529,463; Mar. 10.
Roofing, Composite. J. Logan. 1,551,317; Aug. 25.
Roofing construction. J. F. Stuckert. 1,564,032; Dec. 1.
Roofing element. L. Kirschbraun. 1,559,109; Oct. 27.
Roofing element, Interlocking. H. Abraham. 1,548,017; Aug. 4.
Roofing elements, Apparatus for making. J. H. Gillis. 1,567,048; Dec. 29.
Roofing elements, Continuous process for the manufacture of. J. H. Gillis. 1,559,040; Oct. 27.
Roofing fastener. G. F. Slater. 1,544,866; July 7.
Roofing felt or like material, Making. F. C. Overbury. 1,558,495; Oct. 27.
Roofing machine. O. D. McFarland. 1,540,944; June 9.
Roofing, Manufacturing composite. J. Logan. 1,551,318; Aug. 25.
Roofing material, Making. H. A. Cumfer. 1,552,421; Sept. 8.
Roofing material, Metallizer. T. Robinson. 1,539,512; May 26.
Roofing or siding sheets, Fastener or connecter for corrugated. N. L. Hall. 1,529,697; Mar. 17.
Roofing product. L. M. Ford. 1,546,782; July 21.
Roofing, Sheet-metal. G. B. King. 1,559,967; Nov. 3.
Roofing, Sheet-metal. W. Strong. 1,558,410; Oct. 20.
Roofing slab. H. H. Steele. 1,531,151; Mar. 24.
Roofing strips, Machine for forming sheet-metal. G. B. King. 1,552,844; Sept. 8.
Roofing structure. J. F. Stuckert. 1,567,205; Dec. 29.
Roofing, Tile. J. F. Bobbitt. 1,523,472; Jan. 20.
Roofing-truss structure. W. J. Summerbell. 1,542,919; June 23.
Roofs, Constructing shingle. B. C. Kridler and J. C. Boyle. 1,521,893; Jan. 6.
Roofs, Sealing tape for. D. Finley. 1,524,090; Jan. 27.
Room indicator. J. Bina. 1,529,766; Mar. 17.
Roost, Chicken. F. W. Ridgley. 1,566,970; Dec. 22.
Roost, Chicken. C. Warrington. 1,562,814; Nov. 24.
Roost, Poultry. B. Warnecke. 1,535,513; Apr. 28.
Roost, Sanitary chicken. W. F. Christopher. 1,564,324; Dec. 8.
Root crops, Machine for topping. J. Cervinka. 1,565,711; Dec. 15.
Root cutter. B. F. Dupont. 1,556,771; Oct. 13.
Rope and wire holder. J. Steigerwald. 1,546,040; July 14.
Rope, Bull. W. L. Faust. 1,523,940; Jan. 20.
Rope carrier, Fall-. J. T. Horton. 1,556,602; Oct. 13
Rope clamp, Scaffold-. H. Wohlgemuth. 1,554,937; Sept. 22.
Rope connecter, Tow-. A. B. Rowland. 1,524,108; Jan. 27.
Rope conveyer. G. E. Luce. 1,528,557; Mar. 3.
Rope conveyer button and attaching same. J. A. O'Neil. 1,552,640; Sept. 8.
Rope coupling. B. H. Carpenter. 1,532,882; Apr. 7.
Rope cutter. F. E. Beatty. 1,536,752; May 5.
Rope-deflecting device. O. M. Carse. 1,561,459; Nov. 17.
Rope, Driving. J. Dawson. 1,543,063; June 23.
Rope drum, Self-tightening. W. C. Starr. 1,544,497; June 30.
Rope fastener. H. M. Siemann. 1,527,492; Feb. 24.
Rope guide. F. H. Howard. 1,537,942; May 19.
Rope guide. L. E. Jefferson. 1,544,008; June 30.
Rope hitch. J. L. Everson. 1,545,889; July 14.
Rope-machine casing. R. L. G. Day. Des. 67,948; Aug. 11.
Rope, Machine for separating the plies of twisted. W. J. McCarthy. 1,547,509; July 28.
Rope spool, Collapsible. G. G. and M. J. Davis. 1,546,628; July 21.
Rope structure. H. V. Whitlock. Re16,101; June 23.
Rope structure. H. V. Whitlock. 1,558,420; Oct. 20.
Rope-thrusting shovel. W. Ferris. Re16,022; Mar. 10.
Rope-thrusting shovel. R. S. Hoar. 1,564,791; Dec. 8.
Rope-untwisting machinery. P. B. Jagger and T. C. Harding. 1,543,924; June 30.
Ropes or cables to winding drums, Attaching. A. G. French. 1,536,383; May 5.
Ropes, Saddle for bull-wheel. B. H. Davis. 1,531,233; Mar. 24.
Rosin compound and producing same. H. S. Mills. 1,556,237; Oct. 6.
Rossing device. J. N. Côté. 1,549,855; Aug. 18.
Rotaries, Clutch mechanism for. W. C. Trout. 1,544,703; July 7.
Rotaries, Slip collar for. L. Layton. 1,560,701; Nov. 10.
Rotary cutter. O. G. Camond. 1,541,034; June 9.
Rotary cutter. J. W. Lee. 1,557,209; Oct. 13.
Rotary drier. W. A. Harty and F. W. Moore. 1,531,438; Mar. 31.
Rotary drill. W. A. Anderson. 1,530,803; Mar. 24.
Rotary engine. A. W. and Z. W. Daw. 1,562,743; Nov. 24.
Rotary engine. T. Drennan. 1,556,315; Oct. 6.
Rotary engine. L. M. Ellis. 1,542,614; June 16.
Rotary engine. C. W. Kennedy. 1,549,556; Aug. 11.
Rotary engine. C. L. Kinder. 1,556,843; Oct. 13.
Rotary engine. J. Lithgoe. 1,534,182; Apr. 21.
Rotary engine. J. A. Morgan. 1,550,835; Aug. 25.
Rotary engine. C. L. Ragot. 1,533,514; Apr. 14.
Rotary engine. L. I. Rasmussen. 1,561,946; Nov. 17.
Rotary engine. E. Sellberg. 1,526,610; Feb. 17.
Rotary engine. J. G. Wilson. 1,531,470; Mar. 31.
Rotary engine, Flash. J. H. Dawson. 1,530,307; Mar. 17.
Rotary furnace. A. and D. H. Miller. 1,546,178; July 14.
Rotary jar. J. A. Kammerdiner. 1,529,544; Mar. 10.
Rotary jar. J. A. Kammerdiner. 1,548,529; Aug. 4.
Rotary jar. A. E. McLean and J. M. Sprague. 1,535,935; Apr. 28.
Rotary jar. R. M. Pyles. 1,542,319; June 16.
Rotary jar, Rotating. C. E. Thomas. 1,540,436; June 2.
Rotary machine. W. Schmied. 1,558,639; Oct. 27.
Rotary motor. M. L. Akers. 1,552,124; Sept. 8.
Rotary motor. J. J. Brett. 1,525,364; Feb. 3.
Rotary motor. R. W. Rhodes. 1,528,509; Mar. 3.
Rotary motor. B. E. Smith. 1,564,286; Dec. 8.
Rotary motor. A. J. Williams. 1,565,133; Dec. 8.
Rotary motor (steam), Reversible. L. B. Hubbard. 1,562,769; Nov. 24.
Rotary reciprocating drill. R. Binnie. 1,528,812; Mar. 10.
Rotary selector switch. G. Deakin. 1,521,871; Jan. 6.
Rotary separator. J. J. Kearns. 1,554,976; Sept. 22.
Rotary slip. R. D. Hill. 1,560,234; Nov. 3.
Rotary switch, Electric. G. Jachmann. 1,549,362; Aug. 11.
Rotary transmission means. F. M. Furber. 1,536,091; May 5.
Rotary unit, Combined. F. Kauter. 1,534,451; Apr. 21.
Rotating elements, Apparatus for averaging velocities of. G. Walker. 1,540,151; June 2.
Rotation-preventing device, Reverse-. F. Hadfield 1,525,295; Feb. 3.
Rotor. J. M. Barr. 1,539,232; May 26.
Rotor. F. Nagler. 1,553,627; Sept. 15.
Rotor-end-thrust balancing device. G. F. DeWein. 1,553,599; Sept. 15.
Rotors, Manufacturing. B. W. David. 1,553,511; Sept. 15.
Rouge-burning machine. C. W. Avery. 1,548,575; Aug. 4.
Rouge pad. W. G. Kendall. 1,523,691–2; Jan. 20.
Roughage mill. O. P. Strickler. 1,550,592; Aug. 18.
Roundabout. J. A. Fisher. 1,537,427; May 12.
Roundabout. A. Kudler. 1,537,475; May 12.
Roundabout. R. G. Reeves. 1,548,747; Aug. 4.
Roundabout affecting the shape of a giant top. E. Prost. 1,564,273; Dec. 8.
Roundabout, Tiltable. E. F. Troike. 1,559,476; Oct. 27.
Rounding articles, Method and apparatus for. G. E. Mirfield Re16,220; Dec. 1.
Route indicator. F. R. Barbour. 1,561,818; Nov. 17.
Route sheet. R. W. Cullen. 1,563,967; Dec. 1.
Router bit. R. L. Carter. 1,566,373; Dec. 22.
Routing machine, Portable. R. L. Carter. 1,565,790; Dec. 15.
Roving and the like machines, Stopping mechanism for. A. D. Bolduc. 1,541,681; June 9.

Alphabetical list of inventions—Continued.

Roving, spinning, and like machine. S. H. Helland. 1,539,310; May 26.
Rowboat. J. Speckhardt. 1,552,966; Sept. 8.
Rowboats and canoes, Device for propelling. A. E. Beebe. 1,555,097; Sept. 29.
Rowing machine, G. Buss. 1,563,962; Dec. 1.
Rowlock. W. H. Bockman. 1,532,367; Apr. 7.
Rubber, Accelerator for the vulcanization of. A Cambron. 1,562,146; Nov. 17.
Rubber and articles so produced, Employing water solutions of. E. Hopkinson and W. A. Gibbons. 1,542,388; June 16.
Rubber and leather material and making same, Composite. A. G. McKinnon. 1,534,456; Apr. 21.
Rubber and like material, Machine for mixing or masticating. D. R. Bowen and C. F. Schnuck. 1,530,808; Mar. 24.
Rubber and like substances, Vulcanizing apparatus for the manufacture of high-pressure expanded vulcanized. C. L. Marshall. 1,551,110; Aug. 25.
Rubber and other heavy plastic material, Machine for treating. F. H. Banbury. 1,536,466; May 5.
Rubber and other plastics, Manufacturing goods of india. J. E. Cleland. 1,532,383; Apr. 7.
Rubber and paper and products obtained thereby, Production of combinations of. E. Hopkinson and R. P. Rose. 1,567,646; Dec. 29.
Rubber and producing the same, Crude. R. Hopkinson. 1,550,319; Aug. 18.
Rubber and producing the same, Renewed. H. A. Winkelmann. 1,532,213; Apr. 7.
Rubber and product obtained thereby, Vulcanizing. S. M. Cadwell. 1,532,225–7; Apr. 7.
Rubber and product obtained thereby, Vulcanizing. S. M. Cadwell and C. D. Mason. 1,522,712; Jan. 13.
Rubber and products derived therefrom, Making chlorinated. C. Ellis. 1,544,530; June 30.
Rubber and products obtained thereby, Vulcanizing. S. M. Cadwell. 1,564,824–5; Dec. 8.
Rubber and similar material, Machine for treating. D. R. Bowen and C. F. Schnuck. 1,554,706; Sept. 22.
Rubber and similar material, Machine for treating. D. R. Bowen and C. F. Schnuck. 1,555,825; Oct. 6.
Rubber and similar materials and products obtained thereby, Retarding the deterioration of. S. M. Cadwell. 1,556,415; Oct. 6.
Rubber and similar materials and products obtained thereby, Vulcanizing. S. M. Cadwell. 1,552,820; Sept. 8.
Rubber and similar materials, and to the products obtained thereby, Treating. T. Whittelsey and C. E. Bradley. 1,559,393; Oct. 27.
Rubber and similar materials, Vulcanizing. A. R. Kemp. 1.543,926; June 30.
Rubber and the like, Apparatus for treating. F. Garner and A. Hall. 1,567,587; Dec. 29.
Rubber and the like, Producing impressed molds for use in the manufacture of articles of soft. G. Håkanson. 1,550,160; Aug. 18.
Rubber and the like, Vulcanizing. T. W. Miller. 1,537,858–9; May 12.
Rubber and the products thereof, Treating. O. H. Smith. 1,562,262; Nov. 17.
Rubber, and to the articles so obtained, Making articles of various shapes directly from solutions or suspensions of. E. Hopkinson and W. A. Gibbons. 1,545,257; July 7.
Rubber article. M. M. Dessau. 1,526,267; Feb. 10.
Rubber, Article of manufacture, vulcanized. M. Bögemann, P. Imhoff, and W. Schepss. 1,547,554; July 28.
Rubber article or material and producing same, Superficially-finished. C. H. Dennison. 1,532,234; Apr. 7.
Rubber articles and apparatus therefor, Curing molded. H. R. Minor. 1,544,023; June 30.
Rubber articles and articles produced thereby, Molding. M. C. Teague. 1,521,657; Jan. 6.
Rubber articles and the like, Making. F. S. Van Valkenburg. 1,522,795; Jan. 13.
Rubber articles, Apparatus for making hollow. A. H. Bates. 1,540,872; June 9.
Rubber articles, Apparatus for producing. A. H. Frost and C. F. Fenlason, jr. 1,566,666; Dec. 22.
Rubber articles, Dies for and method of forming hollow. J. H. Overton. 1,564,366; Dec. 8.
Rubber articles, Forming holes in. W. De Rusha. 1,541,119; June 9.
Rubber articles, Making hollow. F. F. Brucker. 1,536,700; May 5.
Rubber articles, Making hollow. F. T. Roberts. 1,553,554; Sept. 15.
Rubber articles, Making hollow. C. W. Steele and R. T. Griffiths. 1,535,354; Apr. 28.
Rubber articles, Manufacture of hollow. J. L. Meade. 1.531,712; Mar. 31.
Rubber articles, Manufacture of sponge-. F. S. Malon. 1,533,197; Apr. 14.
Rubber articles, Method and apparatus for making hollow. F. H. Schavoir. 1,554,599; Sept. 22.
Rubber articles, Mold for. J. Schaefer. 1,553,560; Sept. 15.
Rubber articles, Molding. F. C. Jones. 1,564,310; Dec. 8.
Rubber articles, Producing. A. H. Frost and C. F. Fenlason, jr. 1,566,665; Dec. 22.
Rubber articles, Producing. E. J. Ray. 1,558,505; Oct. 27.
Rubber articles such as nipples, finger cots, bulbs, and the like, Apparatus for making hollow. T. W. Miller. 1,537,860; May 12.
Rubber articles, such as nipples, finger cots, bulbs, and the like, Making hollow. T. W. Miller. 1,543,506; June 23.
Rubber back support, Elastic. J. H. Nivens. 1,553,874; Sept. 15.
Rubber-block connections, Housing for. A. F. Masury and A. H. Leipert. 1,537,127; May 12.
Rubber boot. F. H. Martin. 1,524,049; Jan. 27.
Rubber-boot legs, Making. C. M. Hannis. 1,555,202; Sept. 29.
Rubber, Chlorinating. C. Ellis and N. Boehmer. 1,544,531; June 30.
Rubber coat and making same. L. M. Rosenthal. 1,545,604; July 14.
Rubber composition. F. J. Maywald. 1,537,483; May 12.
Rubber composition and making it. L. E. Klug. 1,550,968; Aug. 25.
Rubber composition and preserving rubber. W. C. Geer and W. N. Jones. 1,532,398; Apr. 7.
Rubber composition, Treating. J. B. Dickson. 1,564,050; Dec. 1.
Rubber compositions, Making. G. W. Acheson. 1,560,132; Nov. 3.
Rubber compound and its manufacture. E. E. A. G. Meyer. 1,558,701; Oct. 27.
Rubber compound and method of manufacture. A. L. Freedlander and W. G. Goodwin. 1,565.995; Dec. 15.
Rubber compound, Manufacture of. A. L. Freedlander and W. G. Goodwin. 1,536,288; May 5.
Rubber, Compounding. C. C. Loomis and H. E. Stump. 1,558,688; Oct. 27.
Rubber compounds, Splicing uncured. E. E. A. G. Meyer. 1,561,942; Nov. 17.
Rubber containers, Mold for making hard-. J. E. Perrault. 1,534,409; Apr. 21.
Rubber-containing or similar materials, Obtaining. E. Hopkinson. 1,526,984; Feb. 17.
Rubber-containing plastics and products obtained thereby, Preparing. J. McGavack. 1,555,131; Sept. 29.
Rubber, Curing. W. O. and V. C. Hamister. 1,522,954; Jan. 13.
Rubber, Curing. R. B. Stringfield. 1,544,699; July 7.
Rubber-cutting machine. C. B. Martin. 1,528,446; Mar. 3.
Rubber cutting-off machine. L. J. Pianarosa and W. Nicholas. 1,542,907; June 23.
Rubber-dam clamp. J. W. Ivory. 1,532,821; Apr. 7.
Rubber designs and products thereof, Forming and applying. T. V. Binmore. 1,552,907; Sept. 8.
Rubber doll. A. J. Eldon. Des. 67,688; June 30.
Rubber fabrication. H. Joseph. 1,534,527; Apr. 21.
Rubber faced-paving and like block. L. Gaisman. 1,560,174; Nov. 3.
Rubber filaments or threads, Manufacture of. M. Draemann. 1,528,538; Mar. 3.
Rubber filaments or threads, Process and apparatus for the production of. M. Draemann. 1,528,537; Mar. 3.
Rubber flooring and making the same. J. H. Stedman. 1,531,763; Mar. 31.
Rubber footwear, Vulcanizing mold for. D. F. Wilhelmi. 1,567,479; Dec. 29.
Rubber friction drive ring. G. M. Stevens. 1,566,704; Dec. 22.
Rubber from latex, Process and apparatus for obtaining. E. Hopkinson. 1,540,885; June 9.
Rubber glove. C. H. Maranville. 1,559,114; Oct. 27.
Rubber goods, Making patches for. H. A. Morton. 1,537,865; May 12.
Rubber goods, Manufacture of. B. K. Brown. 1,532,651; Apr. 7.
Rubber heel. L. Kaplan. 1,538,332; May 19.
Rubber heel. J. J. Percivall. 1.531.306; Mar. 31.
Rubber heel for footwear. J. W. Turner. 1,535,967; Apr. 28.
Rubber-heel molds, Washer-placing machine for. J. H. Kintzele. 1,546,904; July 21.
Rubber-heel molds, Washer-placing machine for. R. T. Tucker. 1,552,969; Sept. 8.
Rubber heels, Cap for. J. Geisman. 1,537,761; May 12.
Rubber heels, Machine for trimming. E. D. Putt and W. C. Stevens. 1,533,139; Apr. 14.
Rubber-hose joints, Clip for. A. J. Russell. 1,567,468; Dec. 29.
Rubber in nonaqueous materials, Incorporation of. J. M. Weiss. 1,563.410; Dec. 1.
Rubber latex, Uniformly and intimately mixing materials with. E. Hopkinson. 1,567,506; Dec. 29.
Rubber, Making chlorinated. C. Ellis. 1,545,529; June 30.
Rubber, Making chlorinated. C. Ellis. 1,545,532; June 30.
Rubber, Making variegated. F. T. Roberts. 1,560,862; Nov. 10.
Rubber manufacture. P. Schidrowitz and M. S. Stutchbury. 1,530,164; Mar. 17.

Rubber, Manufacture of. P. Schidrowitz, W. Feldenheimer, and W. W. Plowman. 1,538,060; May 19.
Rubber, Manufacture of sheet. H. A. Morton. 1,537,866; May 12.
Rubber, Manufacture of vulcanized. M. Bögemann, P. Imhoff, and W. Schepss. 1,547,555; July 28.
Rubber, Marking. F. Midgley. 1,544,262; June 30.
Rubber masks or face pieces for respirators, inhalers, and similar articles, Mold for making. A. M. Hudson. 1,536,857; May 5.
Rubber material, Mill for grinding. P. W. Hall. 1,551,875; Sept. 1.
Rubber mats, Forming. G. H. Robinson. 1,550,636; Aug. 18.
Rubber, Method and apparatus for grinding hard. W. C Hoover and A. Dwyer. 1,542,346; June 16.
Rubber. Method of and apparatus for vulcanizing. R. R. Williams. 1,543,890; June 30.
Rubber-molding apparatus. J. F. Allen. 1,549,177; Aug. 11.
Rubber molds, Cleaning. L. L. Hamilton. 1,531,782; Mar. 31.
Rubber nipples from metal forms, Machine for stripping. P. A. Raiche. 1,567,007; Dec. 22.
Rubber or other plastic material, Machine for treating. D. R. Bowen and C. F. Schnuck. 1,561,903; Nov. 17.
Rubber, Process and apparatus for masticating. H. C. Young, and C. Macbeth. 1,556,141; Oct. 6.
Rubber, Process and apparatus for treating reclaimed. H. Hunter and O. M. Ragsdale. 1,558,546; Oct. 27.
Rubber product and making same, Chlorinated. C. Ellis and N. Boehmer. 1,544,534–5; June 30.
Rubber product and obtaining the same, Vulcanized. G. Bruni. 1,546,713; July 21.
Rubber product, Preparation of a dyed. D. J. Meyeringh and P. C. Winand. 1,559,343; Oct. 27.
Rubber products, Production of vulcanized. H. O. Chute. 1,523,755; Jan. 20.
Rubber-punching machine. H. O. Stubbs. 1,542,422; June 16.
Rubber-sandal-assembling machine. T. Carter. 1,536,879; May 5.
Rubber sheets and molded articles from latex, Process and device for the direct production of. P. Klein. 1,548,689; Aug. 4.
Rubber shoe. A. A. Willson. 1,552,022; Sept. 1.
Rubber-sole tread. J. A. Farren. 1,552,832; Sept. 8.
Rubber soles, Mold for. C. L. Wilson. 1,530,025; Mar. 17.
Rubber, Surfacing sponge. T. W. Miller. Re16,047; Apr. 21.
Rubber-thread-working machine, Device for use with. W. J. Maloney. 1,545,265; July 7.
Rubber tread. F. H. Stanwood. 1,552,241; Sept. 1.
Rubber, Treating. C. M. Carson. 1,560,465; Nov. 3.
Rubber, Treating. C. Ellis. 1,544,533; June 30.
Rubber, Treating. E. B. Spear. 1,560,488; Nov. 3.
Rubber tube and making the same, Laminated cohesive interwound. L. A. Subers. 1,566,512; Dec. 22.
Rubber-tube-cutting machine. C. B. Martin. 1,533,126; Apr. 14.
Rubber tubes, Method of and apparatus for vulcanizing. W. W. Buckbee. 1,549,961; Aug. 18.
Rubber tubes with tapered ends, Process of and apparatus for making. L. A. Laursen. 1,530,128; Mar. 17.
Rubber vulcanization. H. Skellon. 1,521,720; Jan. 6.
Rubber vulcanization. M. L. Weiss. 1,521,739; Jan. 6.
Rubber vulcanization. M. L. Weiss. 1,546,876; July 21.
Rubber vulcanization. J. Young. 1,538,076; May 19.
Rubber vulcanization, Accelerator for. W. L. Tanner. 1,535,963; Apr. 28.
Rubber vulcanization and product thereof. S. B. Molony. 1,558,707; Oct. 27.
Rubber vulcanization and product thereof. M. L. Weiss. 1,546,877; July 21.
Rubber, Vulcanizing. C. W. Bedford. 1,532,645; Apr. 7.
Rubber, Vulcanizing. T. W. Miller. 1,551,042; Aug. 25.
Rubber, Vulcanizing. E. Romani. 1,555,256; Sept. 29.
Rubber, Vulcanizing. G. H. Stevens. 1,559,196–8; Oct. 27.
Rubber, Vulcanizing. R. M. Warner. 1,540,580; June 2.
Rubber water bottle and making same, Molded. G. L. Lawrence, jr. 1,547,882; July 28.
Rubberized fiber composition, Making. R. H. Morrison. 1,526,297–8; Feb. 10.
Rubberized fiber composition, Making a. W. G. O'Brien. 1,529,207; Mar. 10.
Rubberized fiber composition, Manufacturing. W. G. O'Brien. 1,526,299; Feb. 10.
Rubberized fibrous composition, Manufacturing a. P. Beebe. 1,549,729; Aug. 11.
Rubbers, Toe spring for. M. J. Newhouse. 1,540,646; June 2.
Rubbing machine. S. F. Anderson. 1,524,902; Feb. 3
Rubbing-out machine. W. C. Hake. 1,555,965; Oct. 6.
Rudder arrangement for surface boats. C. F. Richey. 1,529,036; Mar. 10.
Rudder bar, Self-locking. R. Kauch and C. L. Paulus. 1,550,616; Aug. 18.
Rudder control mechanism. E. G. McCauley and A. R. Smith. 1,554,223; Sept. 22.
Rudder retainer. R. E. Mitton. 1,550,919; Aug. 25.
Rudder, Reversing. A. McNab. 1,553,090; Sept. 8.
Rudder, Ship's. M. Oertz. 1,529,208; Mar. 10.
Rudders, Counterbalance for. A. Flettner. 1,550,955; Aug. 25.
Rug. H. S. Humphreys. Des. 69,135; Dec. 29.
Rug. C. F. Humphreys. Des. 69,136; Dec. 29.
Rug. W. M. Stevenson. 1,556,175; Oct. 6.
Rug. A. H. Waldo. Des. 66,545; Feb. 3.
Rug. A. H Waldo. Des. 66,905; Mar. 24.
Rug. R. H. Waldo. Des. 66,906–7; Mar. 24.
Rug. A. H. Waldo. Des. 66,908; Mar. 24.
Rug and strand therefor. O. T. Waite. 1,540,046; June 2.
Rug-cleaning machine. P. J. Shampay, 1,564,453; Dec. 8.
Rugmaking and rugs. O. T. Waite. 1,545,536; July 14.
Rug strand. C. J. Varell. 1,529,150; Mar. 10.
Rug strand. O. T. Waite. 1,564,036; Dec. 1.
Rugs, Apparatus for making yarn. W. Felton and C. Willber. 1,544,895; July 7.
Rule, Foot. G. F. Bill. 1,561,822; Nov. 17.
Rule pocket. C. R. Wood. 1,529,820; Mar. 17.
Rule protractor. M. C. Cain. 1,524,730; Feb. 3.
Rule, Scoring and cutting. J. E. Hires. 1,542,879; June 23.
Rule, Slide. K. Becker. 1,554,176; Sept. 15.
Rule, Slide. C. S. Larkey. 1,525,752; Feb. 10.
Rule, Slide. C. C. Moler. 1,560,599; Nov. 10.
Rule, Slide. J. S. Wollk. 1,553,969; Sept. 15.
Rule, Slide. F. Wömpner. 1,532,014; Mar. 31.
Ruling and head-printing machine, Combined. M. Müller. 1,537,180; May 12.
Ruling apparatus. G. Hankel. 1,525,127; Feb. 3.
Ruling device. J. and J. E. Hagan. 1,559,089; Oct. 27.
Rules, Holder for plumb. J. Lundstrom. 1,565,663; Dec. 15.
Rulers and the like, Holder for. M. C. Clemons. 1,550,207; Aug. 18.
Runner device. H. E. Bradner. 1,536,325; May 5.
Runner tile. R. G. Coates. 1,554,200; Sept. 22.
Running board and fender connecter. H. O. Raiche. 1,545,573; July 14.
Running device. T. W. Hargreaves. 1,521,946; Jan. 6.
Runway. H. O. Costello. 1,548,189; Aug. 4.
Rupture appliance. A. J. La Duke. 1,560,169; Nov. 3.
Rust or the like, Coating for the prevention of. E. F. Morris. 1,555,927; Oct. 6.
Rust-preventing composition. A. Sykes. 1,538,067; May 19.
Rust, Process and product for preventing. B. D. Avis. 1,565,043; Dec. 8.
Rust-producing compound. R. Mattice. 1,559,341; Oct. 27.
Rustproofing process for iron and product thereof. L. H. Marshall. 1,553,908; Sept. 15.
Rust removal and prevention. W. Yonkman. 1,523,741; Jan. 20.
Rust, Removing. W. E. Wandel. 1,565,536; Dec. 15.
Rust-removing composition for metals. J. H. Gravell. 1,549,410; Aug. 11.
Rust-removing compound. J. J. Varn Buhler. 1,533,622; Apr. 14.
Rust-removing compound. J. J. Varn Buhler. 1,548,495; Aug. 4.
Rust-resistant iron. H. A. Schwartz. 1,535,549; Apr. 28.
Rust-resisting coatings, Method and anode for electrodeposition of. C. J. Wernlund. 1,555,537; Sept. 29.
Rust-resisting mild steel and producing the same. S. Peacock. 1,535,340; Apr. 28.
Saccharine products, Manufacture of. G. D. Thévenot. 1,547,845; July 28.
Sack. W. B. Hickey. 1,553,241; Sept. 8.
Sack and folding camp stool, Combination. T. B. Worthington. 1,549,647; Aug. 11.
Sack, Convertible. A. B. Wever. 1,555,047; Sept. 29.
Sack, Cotton-picker's. J. M. Jez. 1,524,827; Feb. 3.
Sack, Cotton-picker's. L. H. Younger. 1,560,491; Nov. 3.
Sack-filling apparatus. F. S. Derome. 1,555,360; Sept. 29.
Sack holder. G. Jones. 1,558,368; Oct. 20.
Sack holder. J. W. Stark. 1,567,340; Dec. 29.
Sack tongs. C. A. Messinger. 1,564,436; Dec. 8.
Sack-tying machine. G. M. Hasen. 1,555,843; Oct. 6.
Saddle. W. D. Giles. 1,528,148; Mar. 3.
Saddle. H. Mesinger. 1,546,909; July 21.
Saddle. F. Mesinger. 1,548,624; Aug. 4.
Saddle clamp, Cycle. A. H. Moeller. 1,529,845; Mar. 17.
Saddle construction. L. H. Hamley. 1,546,378; July 21.
Saddle, Cycle. J. T. Sentrop, jr. 1,564,978; Dec. 8.
Saddle girths, stirrup leathers, bridles, and various other articles, Elastic attachment for. W. H. McLean. 1,531,672; Mar. 31.
Saddle-stitcher attachment. H. Ehlig. 1,540,519; June 2.
Saddle, Top-roll. E. Dixon. 1,565,553; Dec. 15.
Saddles, Duplex powder duster for. H. E. Brandt. 1,546,966; July 21.
Saddles for cycles and other vehicles. A. H. Lakeman. 1,525,869; Feb. 10.
Sadiron. F. F. Forshee. 1,535,592; Apr. 28.
Sadiron. C. H. Roehm. 1,547,824; July 28.
Sadiron. N. Slobotkin. 1,548,957; Aug. 11.
Sadiron. W. E. Wade. 1,532,007; Mar. 31.
Sadiron-cord holder. R. L. David. 1,566,655; Dec. 22.

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Sadiron, Electric. M. Murphy. 1,526,431; Feb. 17.
Sadiron, Electric. M. and J. Reh. 1,522,838; Jan. 13.
Sadiron, Electrically-heated. H. Gansert, jr. 1,562,224; Nov. 17.
Sadiron, Electrically-heated. A. Pritzker. 1,524,211; Jan. 27.
Sadiron, Electrically-heated. A. E. Reimers and C. C. Waite. 1,534,542; Apr. 21.
Sadiron, Gas-heated. H. A. Paquette. 1,522,468; Jan. 6.
Sadiron holder. H. Toepfer. 1,566,933; Dec. 22.
Sadiron, Self-heating. B. A. Lake. 1,558,097; Oct. 20.
Sadiron stand. F. F. Forshee. 1,551,296; Aug. 25.
Sadirons, Automatic stand for. W. B. Brolin. 1,564,517; Dec. 8.
Sadirons, Auxiliary handle for. H. A. Davis. 1,556,568; Oct. 6.
Sadirons, Cord holder for. G. A. Herron. 1,533,412; Apr. 14.
Sadirons, Stand and automatic switch for electric. K. P. A. Hansen and V. Christiansen. 1,554,347; Sept. 22.
Sadirons, Suspending means for electric. F. G. Smith. 1,545,017; July 7.
Sadirons, Switch for electric. G. J. Easter. 1,560,148; Nov. 3.
Safe. C. G. Carlson. 1,567,707; Dec. 29.
Safe. J. A. De Vilbiss. 1,550,887; Aug. 25.
Safe. W. C. Macfadden. 1,561,874; Nov. 17.
Safe and vault lock, Auxiliary. W. E. Murray. 1,532,435; Apr. 7.
Safe, Burglarproof. J. E. Derr. 1,521,999; Jan. 6.
Safe construction. G. M. Goldsmith and C. Bartels. 1,561,783; Nov. 17.
Safe construction. G. M. Goldsmith and C. Bartels. 1,561,845; Nov. 17.
Safe corner construction. C. J. Bates, jr. 1,539,537; May 26.
Safe-deposit lock. W. P. Moseley. 1,550,093; Aug. 18.
Safe, Disappearing. A. and N. Reinhart. 1,548,282; Aug. 4.
Safe-door attachment. W. E. Murray. 1,544,268; June 30.
Safe-door structure. C. G. Carlson. 1,567,355; Dec. 29.
Safe, Drip-water. J. J. Hickey. 1,530,722; Mar. 24.
Safe, Floating. M. Nanni. 1,553,097; Sept. 8.
Safe lock. C. A. Fowler. 1,556,434; Oct. 6.
Safe-protecting device. V. E. Soderquist and L. E. Maplethorpe. 1,548,219; Aug. 4.
Safe-protecting device. F. J. Whittemore. 1,531,055; Mar. 24.
Safe, safe cabinet, and the like. D. H. Bellamore. 1,547,721; July 28.
Safes and vaults, Auxiliary lock for. A. E. Anakin. 1,525,354; Feb. 3.
Safes, Attachment for. W. C. Macfadden. 1,561,875; Nov. 17.
Safes, Auxiliary locking mechanism for. L. E. McKown and J. Fuchs. 1,546,299; July 14.
Safes, Concealed compartment for. B. Baer. 1,554,900; Sept. 22.
Safes, Contents-preserving device for. W. H. Hill. 1,564,348; Dec. 8.
Safes, safe cabinets, and similar structures, Construction of. D. H. Bellamore. 1,547,720; July 28.
Safety and like pin. O. E. Richardson. 1,565,397; Dec. 15.
Safety appliance. V. Clifford and E. Kibele. 1,531,273; Mar. 31.
Safety appliance. J. R. Warner and J. C. Fox. 1,561,383; Nov. 10.
Safety appliance. G. Warren and W. H. Rhoda. 1,554,313; Sept. 22.
Safety box. P. Micheli. 1,562,114; Nov. 17.
Safety brake, Automatic. F. L. McCarty and A. R. Andersen. 1,537,541; May 12.
Safety-brake engine. H. H. Logan. 1,541,833; June 16.
Safety catch. E. Morehouse. 1,563,777; Dec. 1.
Safety chest. G. O. Gumbs. 1,556,519; Oct. 6.
Safety clamp. F. Faber. 1,524,699; Feb. 3.
Safety C-link. O. C. Staples. 1,561,952; Nov. 17.
Safety device. W. C. Baxter. 1,546,465; July 21.
Safety device. E. Bessette. 1,531,331; Mar. 31.
Safety device. E. A. Copeland. 1,534,360; Apr. 21.
Safety device. J. H. Flamm. 1,533,983; Apr. 14.
Safety device. W. H. McClelland. 1,563,422; Dec. 1.
Safety device. R. L. Morrow. 1,551,900; Sept. 1.
Safety device door. D. A. York. 1,539,034; May 26.
Safety device for centrifugal-machine baskets. A. R. Robertson and A. F. Dunsmore. 1,539,772; May 26.
Safety device for machines. J. W. Schade. 1,527,925; Feb. 24.
Safety gate. J. M. Kelly. 1,545,053; July 7.
Safety gate, Automatic. F. W. Muchmore. 1,559,350; Oct. 27.
Safety hook. J. C. Boehme. 1,525,422; Feb. 3.
Safety hook. W. P. Cunningham. 1,546,208; July 14.
Safety hook. J. Delahunt. 1,555,359; Sept. 29.
Safety hook. E. E. Greve. 1,525,292; Feb. 3.
Safety hook. R. Mestars. 1,540,030; June 2.
Safety hook. J. F. Moody and V. L. Du Bois. 1,541,991; June 16.
Safety hook. C. L. Morrett. 1,557,603; Oct. 20.
Safety hook. A. H. Neilson. 1,530,010; Mar. 17.
Safety hook. T. Nowland. 1,532,927; Apr. 7.
Safety hook. J. Schwartz. 1,564,900; Dec. 8.
Safety hook, Quick-release. T. F. Madigan. 1,561,337; Nov. 10.
Safety inclosed switch. E. H. W. Ullrich. 1,535,636; Apr. 28.
Safety joint. F. N. Crippen. 1,544,890; July 7.
Safety lock. G. T. Cooke. 1,550,784; Aug. 25.
Safety lock. G. T. Cooke. 1,561,218; Nov. 10.
Safety lock. S. A. Garcia. 1,548,453; Aug. 4.
Safety lock. A. O. Groven. 1,548,879; Aug. 11.
Safety mechanism. T. and D. Stenhouse. 1,564,497; Dec. 8.
Safety operating mechanism. H. De Smith. 1,540,517; June 2.
Safety panel, Dead front. G. W. Hyser. 1,529,484; Mar. 10.
Safety pin. L. Hochreiner. 1,555,509; Oct. 6.
Safety pin. B. Miller. 1,553,256; Sept. 8.
Safety pin. W. S. Young. 1,546,697; July 21.
Safety-pin-carding machine, Feed mechanism for. C. B. Goldsmith. 1,527,182; Feb. 24.
Safety-pin package. G. Boden. 1,544,718; July 7.
Safety plug. E. M. Grandfield. 1,557,250; Oct. 13.
Safety-razor-blade holder. A. C. Peterson. 1,539,141; May 26.
Safety signal. G. A. L. Lajoie. 1,547,502; July 28.
Safety stop, Friction. O. F. Rainbolt. 1,542,519; June 16.
Safety support. F. T. De Long. 1,567,788; Dec. 29.
Safety switch. E. R. Barany. 1,531,264; Mar. 24.
Safety switch. J. F. Burns. 1,565,006; Dec. 8.
Safety switch. B. E. Getchell. 1,534,516; Apr. 21.
Safety switch. O. S. Jennings. 1,557,057; Oct. 13.
Safety switch. F. T. Kovar and J. F. Jirka. 1,550,031; Aug. 18.
Safety switch. O. T. Sweet. 1,537,272; May 12.
Safety switch. E. H. Thompson. 1,525,474; Feb. 10.
Safety switch, Inclosed. P. Hartmann. 1,533,315; Apr. 14.
Safety switch, Starting. O. S. Jennings. 1,557,056; Oct. 13.
Safety temperature control. C. L. Bastian. 1,560,196; Nov. 3.
Safety tube. L. Kessler. 1,528,489; Mar. 3.
Safety window construction. I. L. Korrol. 1,536,593; May 5.
Safety wrench. A. L. Tietze. 1,525,213; Feb. 3.
Safety-zone guard. T. Gust. 1,551,556; Sept. 1.
Sagger. L. C. Buckley. 1,566,070; Dec. 15.
Sagless gate. E. Eschenbacher. 1,567,932; Dec. 29.
Sails, Headpiece for. L. J. Larsen. 1,559,264; Oct. 27.
Salami-washing apparatus. M. Bellio. 1,550,139; Aug. 18.
Sales-control apparatus. K. Schember and R. Joksch. 1,542,478; June 16.
Sales indicating and checking apparatus. E. W. Hogan. 1,522,683; Jan. 13.
Sales subscriptions, etc. Device for recording. W. M. Baker. 1,564,997; Dec. 8.
Saliva tube. M. L. Tobriner. 1,557,744; Oct. 20.
Salt and pepper box. G. Olson. 1,537,782; May 12.
Salt and pepper shaker. M. M. Balsam. 1,567,026; Dec. 29.
Salt and pepper shaker. W. M. Fischbach. 1,564,336; Dec. 8.
Salt and pepper shaker, Combination. C. G. Nehls. 1,529,446; Mar. 10.
Salt and pepper shaker, Combined. F. S. O'Brien. 1,563,917; Dec. 1.
Salt and pepper shaker, Combined. E. E. Dorsey and H. J. Rege. 1,553,150; Sept. 8.
Salt and pepper shaker, Combined. E. Mace. 1,548,150; Aug. 4.
Saltcellar or similar article. H. Negbaur. Des. 67,296; May 12.
Salt-crystallizing apparatus. C. E. Oliver. 1,530,398; Mar. 17.
Salt glazing and kiln for same. C. Dressler. 1,556,208; Oct. 6.
Salt manufacture. J. E. Nash. 1,549,018; Aug. 11.
Salt purification. J. E. Nash. 1,549,019; Aug. 11.
Salt rake. C. L. Smith and A. B. Crane. 1,545,361; July 7.
Salt shaker or the like. T. C. Heisey. Des. 66,566; Feb. 10.
Salts in water in boilers, Method of and apparatus for limiting concentration of. F. Sargent and D. S. Jacobus. 1,543,727; June 30.
Salts of the 4-hydroxy-3-acylamino-phenylarsonic acids, Preparation of alkylamine. J. Altwegg. 1,532,361; Apr. 7.
Salts, Oil and fat soluble acridinium. L. Benda. 1,550,420; Aug. 18.
Salts, Separating soluble. C. E. Dolbear. 1,563,613; Dec. 1.
Salter, Stock. G. Milliken. 1,545,007; July 7.
Salve or ointment, Composition for use as a. R. Babbola. 1,525,285; Feb. 3.
Sample-carrying device. R. J. Mulvey. 1,541,167; June 9.
Sample case and catalogue-sheet carrier. F. L. Jeter. 1,554,579; Sept. 22.

Sample case and sales system. W. D. Lansden. 1,523,783; Jan. 20.
Sample case, container, and display structure. L. L. Goodman. 1,542,788; June 16.
Sample device. M. Steinthal. 1,527,712; Feb. 24.
Sampling device. L. L. Tuley. 1,526,104; Feb. 10.
Sampler. J. Vandemoer. 1,529,098; Mar. 10.
Sand and gravel plant. G. Conway. 1,524,020; Jan. 27.
Sand and similar material, Machine for treating. V. E. Minich. 1,524,000–1; Jan. 20.
Sand and similar material, Machine for treating. V. E. Minich. 1,526,074–5; Feb. 10.
Sand and the like, Reclaiming core. J. F. Groebe. 1,552,694; Sept. 8.
Sand-blast apparatus. F. Vollmer. 1,522,159; Jan. 6.
Sand-blast carving, Apparatus for. I. B. Wellington. 1,566,711; Dec. 22.
Sand-blast equipment. C. W. McKinley and E. E. Hoffman. 1,544,519; June 30.
Sand-blast-feeding machine. R. H. Moore. 1,535,939; Apr. 28.
Sand blasting. J. H. Gravell. 1,549,409; Aug. 11.
Sand-blasting machine. L. V. Mather. 1,528,885; Mar. 10.
Sand-controlling device. C. C. Farmer. 1,525,574; Feb. 10.
Sand cores from hollow drill rod by sand blast, Apparatus for removing. P. A. E. Armstrong. 1,557,131; Oct. 13.
Sand cutter or mixer. E. A. Rich, jr. 1,535,948; Apr. 28.
Sand drier. C. S. French. 1,547,114; July 21.
Sand-dusting screen. L. H. Carufel. 1,560,406; Nov. 3.
Sand-finish float. F. C. Brennan. 1,544,368; June 30.
Sand-handling machine, Molding-. D. J. Campbell. 1,533,383; Apr. 14.
Sand lifter. C. P. Findley. 1,527,353; Feb. 24.
Sand-mixing apparatus. H. L. Wadsworth. 1,566,133; Dec. 15.
Sand-mixing machine, Centrifugal. A. A. Wickland. 1,526,618; Feb. 17.
Sand mold. T. A. Hughes. 1,561,720; Nov. 17.
Sand-molding apparatus. S. F. King. 1,544,063; June 30.
Sand molds, Apparatus for making. W. H. Nicholls. 1,535,335; Apr. 28.
Sand-mulling machine, Continuous foundry-. H. S. Simpson. 1,534,331; Apr. 21.
Sandpapering and polishing machine, Hand. V. G. Pringle. 1,561,998; Nov. 17.
Sandpapering and rubbing hand block. J. Jackowitz. 1,522,459; Jan. 6.
Sand-pipe heater. C. B. Johns. 1,528,552; Mar. 3.
Sand, Preparing molding. W. Fisher. 1,551,738; Sept 1.
Sand riddle. M. J. Somers. 1,563,047; Nov. 24.
Sand screen. H. S. Earle. 1,523,007; Jan. 13.
Sand-settling device, Vacuum. H. B. Blanton. 1,532,092; Mar. 31.
Sand-settling tank. A. L. Munro. 1,521,704; Jan. 6.
Sandslinger machine. A. Loughran. 1,564,258; Dec. 8.
Sandstone, and the product thereof, Improving the properties of. W. H. Kobbé. 1,551,574; Sept. 1.
Sand trap and strainer. W. L. Marden. 1,534,129; Apr. 21.
Sand washer. E. M. Reardon. 1,554,691; Sept. 22.
Sandal, Sanitary. Q. B. Henderson. 1,544,578; July 7.
Sander or surfacing machine. C. A. Mays. 1,535,489; Apr. 28.
Sanitary belt. S. B. Wooster. 1,550,409; Aug. 18.
Sanitary closet. D. George. 1,539,255; May 26.
Sanitary collar. O. Alamo. 1,556,468; Oct. 6.
Sanitary cover. J. Kim. 1,544,459; June 30.
Sanitary cover for pillows. B. Laskin and H. J. Biberman. 1,542,561; June 16.
Sanitary device, Heated. A. P. Ritter. 1,538,907; May 26.
Sanitary drinking jacket for bottles. W. Gottlich 1,541,258; June 9.
Sanitary fixture. T. J. Kaufman. 1,531,253; Mar. 24
Sanitary flushing device. M. T. Phillipps. 1,562,585; Nov. 24.
Sanitary fork. G. Nicot and C. Grenouillou. 1,533,939; Apr. 14.
Sanitary napkin or the like. E. B. Thomas. 1,564,498; Dec. 8.
Sanitary napkins and pads, Machine for use in the manufacture of. C. G. Guignard. 1,545,556; July 14.
Sanitary napkins, Automatic cutter for cutting a tubular gauze covering for. C. G. Guignard. 1,543,917; June 30.
Sanitary napkins, Clasp for. M. D. Meserole and G. M. Hayes. 1,531,122; Mar. 24.
Sanitary protector. C. W. Fuller. 1,555,960; Oct. 6.
Sanitary receptacle. S. A. Hoge. 1,533,860; Apr. 14.
Sanitary spout. J. Hare. 1,546,343; July 14.
Sanitary toilet protector. M. Beam. 1,524,853; Feb. 3.
Sanitary toilet-seat covering. H. D. Lewis. 1,542,153; June 16.
Sanitary towels or such like articles in position, Device for holding or retaining. W. C. McKnight and J. M. Allan. 1,554,448; Sept. 22.
Sap-collecting receptacle. J. E. Hatchell. 1,544,749; July 7.
Sap-containing vegetable matter such as green fodder for cattle, Preserving. G. Pfister. 1,535,374; Apr. 28.
Sap from trees, Apparatus for collecting. C. E. Barnett. 1,535,087; Apr. 28.
Saponaceous fabric. C. S. Jackson. 1,526,149; Feb. 10.
Sash adjuster and fastener. J. D. Gardner. 1,564,844; Dec. 8.
Sash and door clamping machines, Measuring and squaring device for. R. M. Harris. 1,540,622; June 2.
Sash and lift lock, Combined. E. Van Der Zwalin. 1,541,447; June 9.
Sash attachment. J. I. Koltes. 1,533,558; Apr. 14
Sash, Combination window. F. O. Allman. 1,539,927; June 2.
Sash, Combined slidable and reversible window. L. B. Taylor. 1,560,001; Nov. 3.
Sash construction. P. A. H. Anderson. 1,525,260; Feb. 3.
Sash fastener. N. Bauml. 1,559,735; Nov. 3.
Sash fastener. A. M. Johnson. 1,554,352; Sept. 22.
Sash fastener. O. S. Johnson. 1,539,739; May 26.
Sash fastener. J. T. McCune. 1,526,164; Feb. 10.
Sash fastener. R. S. Reid. 1,560,429; Nov. 3.
Sash fastener. W. M. Taber. 1,548,961; Aug. 11.
Sash fastener. N. Warmerdam. 1,545,804; July 14.
Sash fastener. R. Washburn. 1,525,677; Feb. 10.
Sash fastener. R. Washburn. 1,562,606; Nov. 24.
Sash fastener, Window-. T. H. Jackson. 1,535,226; Apr. 28.
Sash for holding glass. D. J. Murnane, jr. 1,530,734; Mar. 24.
Sash-glazing device. M. B. Harris. 1,534,705; Apr. 21.
Sash holder. E. T. Bates. 1,526,111; Feb. 10.
Sash holder. H. A. Busby. 1,553,306; Sept. 15.
Sash holder. A. J. Fleckenstein. 1,554,494; Sept. 22.
Sash holder. M. Vogt. 1,550,937; Aug. 25.
Sash holder and sash release, Combined. J. L. Mohun and H. Piesch. 1,549,422; Aug. 11.
Sash holder and window release, Combined. J. L. Armstrong. 1,547,775; July 28.
Sash holder, Automatic. W. A. Stephens. 1,553,567; Sept. 15.
Sash holder, Window. G. A. Jacobs. 1,553,939; Sept. 15.
Sash holder, Window-. W. S. Muck. 1,558,748; Oct. 27.
Sash lift and window lock, Combined. G. R. Hall. 1,541,046; June 9.
Sash lifter, Window-. W. R. Gregg. 1,554,276; Sept. 22.
Sash lock. R. Curtis, sr. 1,564,128; Dec. 1.
Sash lock. J. H. Knight. 1,548,530; Aug. 4.
Sash lock. C. Pressler. 1,550,181; Aug. 18.
Sash lock. H. Sonner. 1,528,705; Mar. 3.
Sash lock, Springless automatic. J. L. Powell. 1,557,327; Oct. 13.
Sash lock. M. W. Wragg. 1,542,754; June 16.
Sash lock, Adjustable. H. E. Campbell. 1,552,035; Sept. 1.
Sash, Lock for window. F. D. Clark. 1,531,901; Mar. 31.
Sash, Lock for window. G. F. Van Meter. 1,526,887; Feb. 17.
Sash lock for windows. H. W. Heermans. 1,552,560; Sept. 8.
Sash lock, Window-. J. E. Carbis. 1,539,072; May 26.
Sash lock, Window-. A. J. Gaydos. 1,528,876; Mar. 10.
Sash lock, Window-. G. C. Mason. 1,557,941; Oct. 20
Sash lock, Window-. J. O. Meerbott. 1,557,305; Oct. 13.
Sash lock, Window-. P. J. O'Brien. 1,537,779; May 12.
Sash lock, Window-. B. Roman. 1,549,805; Aug. 18.
Sash lock, Window-. Z. H. Williams. 1,548,296; Aug. 4.
Sash locking and ventilating device, Window-. H. Krug and J. Dodd. 1,539,092; May 26.
Sash, Metal window. C. J. McIntosh. 1,524,485; Jan. 27.
Sash, Metal window. D. J. Murnane. 1,555,144; Sept. 29.
Sash mounting. A. C. Soule. 1,543,956; June 30.
Sash mounting, Window-. D. B. Ortleb. 1,530,610; Mar. 24.
Sash operator. E. E. Massie. 1,523,232; Jan. 13.
Sash operator and fastener. R. A. Irving. 1,541,148; June 9.
Sash operator and latch, Storm-. J. L. Killion. 1,538,823; May 19.
Sash operator, Automatic storm-. C. W. Knight. 1,524,716; Feb. 3.
Sash or screen lock. F. M. Davenport. 1,533,725; Apr. 14.
Sash or store-front construction. A. H. Davis. 1,550,430; Aug. 18.
Sash pulley. L. M. Wilson. 1,553,420; Sept. 15.
Sash-regulating device. G. A. Carlson. 1,537,004; May 5.
Sash, Revolving window. J. Matzelle. 1,559,639; Nov. 3.
Sash stop. W. L. Davidson. 1,523,867; Jan. 20.
Sash stop. E. A. Malm. 1,544,470; June 30.
Sash support, Weightless. J. A. Ganahl. 1,526,848; Feb. 17.
Sash weight. J. Brogden. 1,534,767; Apr. 21.
Sash weight. H. M. Starke. 1,526,252; Feb. 10.
Sash-weight-core-forming device. W. M. Barnard. 1,541,614; June 9.

Sash-weight-molding apparatus, Plunger. G. J. Fox. 1,536,834; May 5.
Sash, Window. J. W. Carmichael. 1,524,910; Feb. 3.
Sash, Window. H. Staugaard and G. Watts. 1,531,150; Mar. 24.
Sash, Window. W. Strang. 1,522,843; Jan. 13.
Sashes, Automatic lock for window. W. W. Myers. 1,553,712; Sept. 15.
Sashes, Sliding and swinging window. M. Sustarsic and L. Florjancic. 1,533,048; Apr. 7.
Satchel. W. L. Frazer. 1,541,256; June 9.
Satchel. J. B. Nellegar, jr. 1,532,710; Apr. 7.
Sausage-filling machine. F. Hennes. 1,539,901; June 2.
Sausage-forming machine. F. Kruse. 1,564,588; Dec. 8.
Sausage-linking machine. L. Clos. 1,545,813; July 14.
Sausage-linking machine. G. H. Stallman. 1,554,382; Sept. 22.
Sausage patties, Machine for forming. G. J. Kellerman. 1,550,617; Aug. 18.
Sausage skins, Device for producing seamless artificial. O. W. Becker. 1,548,505; Aug. 4.
Sausage skins, Producing seamless artificial. O. W. Becker. 1,548,504; Aug. 4.
Sausage stuffer. W. Hausman. 1,527,870; Feb. 24.
Sausage-twisting machine. F. Kruse. 1,545,586; July 14.
Sausages similar to Vienna or Frankfort sausages, Preserving of. P. Jörn. 1,545,330; July 7.
Saveall. E. W. Kopke. 1,525,136; Feb. 3.
Savings bank. S. Rosenthal. 1,564,493; Dec. 8.
Saw. A. G. de Northall. 1,553,672; Sept. 15.
Saw. L. Dragon. 1,523,518; Jan. 20.
Saw. J. E. Kelley. 1,566,880; Dec. 22.
Saw. F. G. Mattson. 1,531,675; Mar. 31.
Saw. A. F. Ouellet. 1,564,105; Dec. 1.
Saw. F. Strug. 1,548,393; Aug. 4.
Saw attachment. A. R. Smith. 1,522,598; Jan. 13.
Saw attachment, Power. G. Sheridan. 1,547,239; July 28.
Saw, Band. A. C. Getz. 1,535,995; Apr. 28.
Saw-blade fastener. A. L. Loughlin. 1,550,976; Aug. 25.
Saw blade, Hack-. G. J. Blum. 1,535,096; Apr. 28.
Saw blades, Detachable handle for. R. L. and B. F. Deskins. 1,539,470; May 26.
Saw, Bone. W. J. Drucker. 1,550,520; Aug. 18
Saw bow. H. O. Nichols. 1,556,871; Oct. 13.
Saw clamp. F. O. Juaire. 1,555,584; Sept. 29.
Saw clamp. B. T. Robison. 1,544,183; June 30.
Saw, Collapsible hack. E. W. McIntire. 1,565,861; Dec. 15.
Saw, Combination. J. H. Bloodgood. 1,543,051; June 23.
Saw, Crosscut. E. P. Arsneau. 1,539,818; June 2.
Saw, Drag. L. A. G. Asselin. 1,537,980; May 19.
Saw, Drag. K. F. Miles. 1,541,729; June 9.
Sawdust and like fine-fuel furnace. A. I. Thomas. 1,527,999; Mar. 3.
Saw, Electrically-driven hand-operated circular. W. A. Davis. 1,525,723; Feb. 10.
Saw-filing clamp. J. Szako. 1,565,828; Dec. 15.
Saw-filing device. J. Glang. 1,557,494; Oct. 13.
Saw-filing machine. G. Decheff. 1,562,305; Nov. 17.
Saw-filing machine. J. F. W. Diegel. 1,534,637; Apr. 21.
Saw-filing machine. W. S. Pritchard. 1,567,749; Dec. 29.
Saw-filing machine. M. Taylor. 1,549,694; Aug. 11.
Saw for trees, Cable. P. J. Lucich. 1,537,953; May 19.
Saw frame. E. Timander. 1,558,315; Oct. 20.
Saw frame, Adjustable-handle hack-. A. W. Amsden. 1,538,501; May 19.
Saw frame, Buck-. A. Lewis. 1,540,026; June 2.
Saw frame, Hack-. W. J. Parsons. 1,543,185; June 23.
Saw frame, Hack-. C. Sprague. 1,544,495; June 30.
Saw-frame table. A. Legband. 1,552,850; Sept. 8.
Saw gauge. D. Myers. 1,529,547; Mar. 10.
Saw gauge. W. E. Posey. 1,534,541; Apr. 21.
Saw-grinding machine. J. F. Pribnow. 1,551,054; Aug. 25.
Saw guard. C. B. Auel. 1,563,317; Dec. 1.
Saw guard. A. Flohr. 1,526,128; Feb. 10.
Saw guard. F. Hutchinson. 1,527,587; Feb. 24.
Saw guard, Safety. J. Federer. 1,553,996; Sept. 15.
Saw guide. L. Roget. 1,564,448; Dec. 8.
Saw guide and square. J. J. Garrity and J. F. Bradley. 1,535,661; Apr. 28.
Saw guide, Band-. W. W. Edwards. 1,549,407; Aug. 11.
Saw guide, Band-. E. V. Preston. 1,547,606; July 28.
Saw guide, Band-. J. Rush. 1,539,958; June 2.
Saw guide, Doubly-supported top. G. E. Campbell. 1,525,370; Feb. 3.
Saw, Hack. A. F. Macrini. 1,535,931; Apr. 28.
Saw, Hack. H. O. Noyes. 1,543,512; June 23.
Saw, Hack. F. W. Pierce. 1,541,384; June 9.
Saw, Hack. W. C. Reinhardt and A. W. Lundgren. 1,563,870; Dec. 1.
Saw, Hack. A. G. Voltz. 1,540,201; June 2.
Saw handle. W. T. Blount. Des. 66,449; Jan. 20.
Saw handle. G. B. Copley. 1,537,108; May 12.
Saw handle. J. Hansen. 1,555,369; Sept. 29.
Saw handle. W. G. Price. 1,531,131; Mar. 24.
Saw handle, Crosscut. R. C. Gagnon. 1,522,436; Jan. 6.
Saw hanger, Gang-. R. R. Crane. 1,563,256; Nov. 24.
Saw head. K. F. Miles. 1,541,728; June 9.
Saw jointer. Crosscut-. J. Thunborg. 1,538,227; May 19.
Saw, Link. O. E. Frunk. 1,559,522; Oct. 27.
Saw, Link. C. Wolf. 1,526,451; Feb. 17.
Saw, Lumber-trim. J. L. Breeze. 1,522,940; Jan. 13.
Saw machine and guard therefor, Oscillatory. A. N. Miller. 1,561,477; Nov. 17.
Saw machine, Shingle-. J. H. Miner. 1,547,604; July 28.
Saw, Meat. K. E. Hilthon and E. S. Hicks. 1,546,982; July 21.
Saw mechanism, Trimmer-. G. Graffinberger. 1,537,437; May 12.
Saw mechanism, Crosscut-. F. J. Greene. 1,557,360; Oct. 13.
Saw, Mechanically-worked ice. E. E. Petersen. 1,558,040; Oct. 20.
Saw, Motor-driven chain. R. F. Boerner. 1,557,238; Oct. 13.
Saw mount. F. J. Weber. 1,556,055; Oct. 6.
Saw mounting, Swing-. W. F. Pfau. 1,560,189; Nov. 3.
Sawmill carriage. J. S. Reid. 1,532,949; Apr. 7.
Sawmill carriage. J. S. Reid. 1,537,880; May 12.
Sawmill-carriage offsetting device. H. F. Biedermann. 1,548,652; Aug. 4.
Sawmill-carriage setworks. H. F. Biedermann. 1,525,714; Feb. 10.
Sawmill-carriage wheel. J. Elkins. 1,532,581; Apr. 7.
Sawmill carriages, Setting and controlling mechanism for controlling movement of dogs on. F. E. Martin. 1,543,216; June 23.
Sawmill carriages, Tapering means for. F. E. Martin. 1,543,217; June 23.
Sawmill dog. S. B. Langill. 1,567,518; Dec. 29.
Sawmill dog. D. Wymore. 1,556,391; Oct. 6.
Sawmills, Power-setting mechanism for. A. B. and F. L. Ireland. 1,544,584; July 7.
Sawmills, Setworks for. C. H. Knight. 1,561,649; Nov. 17.
Saw, Plaster-cast. S. Walton. 1,530,023; Mar. 17.
Saw, Portable. J. M. Crowe. 1,540,388; June 2.
Saw, Portable. V. Davis. 1,533,974; Apr. 14.
Saw, Portable electric. C. B. Hastings. 1,542,127; June 16.
Saw, Power-driven hack. D. H. Powell. 1,545,454; July 7.
Saw rest, Undercutting. M. A. Wagner. 1,523,921; Jan. 20.
Saw rig. W. H. Seavey. 1,559,467; Oct. 27.
Saw, Rotary. T. D. and D. K. Sadler. 1,567,999; Dec. 29.
Saw, Scribing. F. P. Maloney. 1,522,253; Jan. 6.
Saw, Scroll. J. Blank. 1,544,425; June 30.
Saw, Self-sharpening. J. W. Fulper. 1,554,844; Sept. 22.
Saw set. H. L. Carman. 1,546,166; July 14.
Saw set. E. Nuessle. 1,542,471; June 16.
Saw set. O. Racine. 1,545,011; July 7.
Saw set. H. B. Reynolds. 1,531,503; Mar. 31.
Saw set. C. E. Rowlett. 1,524,577; Jan. 27.
Saw set. E. V. Summerell. 1,535,962; Apr. 28.
Saw set. W. L. Taylor. 1,563,539; Dec. 1.
Saw set and gauge. A. C. Thomas. 1,552,092; Sept. 1.
Saw-set gauge. R. K. Cromer. 1,538,975; May 26.
Saw-setting apparatus. D. Aleskus. 1,530,456; Mar. 17.
Saw-setting apparatus. D. Aleskus. 1,558,328; Oct. 20.
Saw-setting device. J. Kemper. 1,537,357; May 12.
Saw-setting gauge, Adjustable. L. Wiger. 1,543,687; June 30.
Saw shifter. W. G. Hagmaier. 1,529,640; Mar. 10.
Saw, Stone. J. A. Hall. 1,539,259; May 26.
Saw-stretcher attachment. M. W. Edwards. 1,529,120; Mar. 10.
Saw support and guide. G. N. Lyon. 1,534,405; Apr. 21.
Saw swage. J. E. Hill. 1,565,940; Dec. 15.
Saw swage. J. Ricker. 1,557,090; Oct. 13.
Saw-swaging machine. E. C. Filstrup. 1,539,079; May 26.
Saw, Swing. H. C. Kaetker. 1,540,842; June 9.
Saw-table guide. F. Bielaski. 1,563,325; Dec. 1.
Saw table. L. J. Walstad. 1,544,290; June 30.
Saw tables, Engine mounting for. C. W. Anderson. 1,550,414; Aug. 18.
Saw tooth. R. C. Charlton. 1,546,201; July 14.
Saw tooth. W. H. B. Perry. 1,545,448; July 7.
Saw tooth, Insertable. J. H. Miner and H. B. McDonald. 1,552,493; Sept. 8.
Sawing and grinding machine, Portable combination. A. Boucher. 1,548,439; Aug. 4.
Sawing apparatus. J. Torlinski. 1,522,604; Jan. 13.
Sawing device. P. L. Billingsley. 1,529,294; Mar. 10.
Sawing machine. J. P. Ball. 1,556,061; Oct. 6.
Sawing machine. F. M. Easton. 1,553,601; Sept. 15.
Sawing machine. M. C. L. G. Fleischel and E. L. F. M. Pironneau. 1,566,191; Dec. 15.
Sawing machine. W. E. Gerlach. 1,563,844; Dec. 1.
Sawing machine. H. H. Junke. 1,524,790; Feb. 3.
Sawing machine. C. A. Kessler. 1,543,165; June 23.
Sawing machine automobile. J. T. De Marois. 1,566,838; Dec. 22.
Sawing machine, Bone-. W. J. Drucker. 1,529,303; Mar. 10.
Sawing machine, Clapboard-. D. B. Gary. 1,521,763; Jan. 6.
Sawing machine, Friction-drive wood-. W. Hughes. 1,552,989; Sept. 8.

Sawing machine, Match-block. P. G. Oettel. 1,529,805–6; Mar. 17.
Sawing machine, Portable. E. P. Arsneau. 1,562,732; Nov. 24.
Sawing machine, Portable log-. H. H. Bowden. 1,557,973; Oct. 20.
Sawing machine, Reciprocating. J. Canning. 1,538,512; May 19.
Sawing machine, Stone-. J. R. Rabidou. 1,525,323; Feb. 3.
Sawing machine, Wood-. D. R. Blakeslee. 1,521,927; Jan. 6.
Sawing machine, Wood-. L. Harris. 1,530,115; Mar. 17.
Sawing machine, Portable rail-. W. C. Reinhardt. 1,564,114; Dec. 1.
Sawing machine, Stone-block-. N. T. Hashim. 1,565,444; Dec. 15.
Sawing mechanism. W. H. B. Perry. 1,545,447; July 7.
Sawing mechanism, Power-operated. E. Nixon. 1,537,130; May 12.
Saws, Automatic guard for circular. J. C. Chladek. 1,561,409; Nov. 10.
Saws, Blade-holding attachment for. R. E. Kneale. 1,548,890; Aug. 11.
Saws, Combined guide and support for band. C. G. Wilderson. 1,528,592; Mar. 3.
Saws, Guard and guide for circular rabbeting. S. French. 1,535,596; Apr. 28.
Saws, Holder for hack. H. Schroeder. 1,526,183; Feb. 10.
Saws, Machine for setting and filing. E. L. Root. 1,565,675; Dec. 15.
Saws. Square attachment for. H. E. MacKinga. 1,558,380; Oct. 20.
Saws, Tree-felling attachment for portable. J. F. Gorman. 1,538,983; May 26.
Sawyer's taper register. G. Loken. 1,521,776; Jan. 6.
Saxophone. F. Anstett. 1,524,773; Feb. 3.
Saxophone and other reed instruments. H. E. Dreves. 1,549,911; Aug. 18.
Saxophones, Mouthpiece for. J. J. Neumann. 1,543,294; June 23.
Saxaphones, Mouthpiece for. J. J. Neumann. 1,562,038; Nov. 17.
Scaffold. N. Trimmons. 1,531,159; Mar. 24.
Scaffold bench and anchor. F. B. Johnston. 1,535,779; Apr. 28.
Scaffold bracket. A. McLaren. 1,565,483; Dec. 15.
Scaffold bracket. C. W. Ballman. 1,566,722; Dec. 22.
Scaffold brackets, Fastener to clamp boards on. O. C. Snodgrass, A. B. Hawkins, and W. F. Staggers. 1,535,741; Apr. 28.
Scaffold, Extension. A. Laber. 1,549,270; Aug. 11.
Scaffold, Folding or extension. L. Zoll and J. Gottschall. 1,546,698; July 21.
Scaffold hoist. W. C. Ferris. 1,555,241; Sept. 29.
Scaffold horse. W. J. Spurr. 1,566,171; Dec. 15.
Scaffold jack. G. A. Parks. 1,550,840; Aug. 25.
Scaffold, Knockdown. F. H. G. Brandt and G. K. Krell. 1,563,306; Nov. 24.
Scaffold, Portable. H. T. Baker. 1,535,978; Apr. 28.
Scaffold support. C. Schlegel. 1,528,268; Mar. 3.
Scaffold suspension, Hanger for. C. E. Lawrence. 1,552,934; Sept. 8.
Scaffolding. F. B. Johnston. 1,550,364; Aug. 18.
Scaffolding. O. E. Jones. 1,553,045; Sept. 8.
Scaffolding. E. H. Mosher. 1,552,333; Sept. 1.
Scaffolding clamp. S. G. Hudson. 1,555,847; Oct. 6.
Scaffolding construction. W. E. Sexton. 1,559,187; Oct. 27.
Scalding animals, Process and apparatus for. G. J. Foster. 1,534,207; Apr. 21.
Scalding tank. S. Chazen. 1,532,039; Mar. 31.
Scale. J. W. Bryce. 1,523,511; Jan. 20.
Scale. H. M. Cameron. 1,538,461; May 19.
Scale. H. M. Cameron. 1,539,934; June 2.
Scale. R. Craig. 1,558,146; Oct. 20.
Scale. L. Jaenichen. 1,559,755; Nov. 3.
Scale. E. B. Locke. 1,539,585; May 26
Scale. J. S. Ogsbury. 1,550,735; Aug. 25.
Scale. L. A. Osgood. 1,526,434; Feb. 17.
Scale. L. A. Osgood and E. E. Wolf. 1,557,606; Oct. 20.
Scale. C. E. Riedel. 1,539,601; May 26.
Scale. W. S. Smith. Des. 68,119; Sept. 1.
Scale. T. L. Smith, jr. 1,558,644; Oct. 27.
Scale. L. Spiro and E. T. White. 1,566,994; Dec. 22.
Scale and expanding boiler flues. Method of and apparatus for removing. G. R. Maupin. 1,521,641; Jan. 6.
Scale and surface defects from steel while being rolled hot, Device for removing. J. L. Smith. 1,538,304; May 19.
Scale, Advertising. S. G. Crane. 1,564,831; Dec. 8.
Scale, Automatic pneumatic weighing. D. Guelbaum. 1,528,976; Mar. 10.
Scale, Automatic. C. R. Herman. 1,565,146; Dec. 8.
Scale base. O. C. Reeves. Des. 68,930; Dec. 1.
Scale beam and shelf lever or pendulum, Adjustable connecter between a. G. W. Britton. 1,561,688; Nov. 17.
Scale beam, Weighting-. M. J. Weber. Des. 69,102; Dec. 22.
Scale, Computing. E. A. Stephens. 1,525,672; Feb. 10.
Scale, Counting. C. H. Hapgood. 1564,845; Dec. 8.
Scale, Double-pendulum. H. O. Hem. 1,533,113; Apr. 14.
Scale, Dumping. F. J. Manseau. 1,524,796; Feb. 3.
Scale for transparent liquid containers, Measuring. W. M. Griffin. 1,562,636; Nov. 24.
Scale guard. F. C. Biggert, jr. 1,567,028; Dec. 29.
Scale levers, Pivot for. H. F. Brugmann. 1,527,025; Feb. 17.
Scale loop. A. Bousfield. 1,565.251; Dec. 15.
Scale pan. M. H. Hansen. 1,559,093; Oct. 27.
Scale pan for card feeders. J. B. Howe. 1,531,945; Mar. 31.
Scale, Pendulum. W. N. Gilbert. 1,536,206; May 5.
Scale, Platform. F. E. Church. 1,544,556; July 7.
Scale, Platform. W. H. Taylor. 1,542,109; June 16.
Scale, Portable. H. M. Cameron. 1,548,183; Aug. 4.
Scale, Spring-balance. A. W. Le Blanc. 1,527,048; Feb. 17.
Scale, Spring-balance or other self-indicating. J. B. White. 1,540,298; June 2.
Scale springs, Thermostatic support for. G. M. Ludlow. 1,535,426; Apr. 28.
Scale, Weighing. N. H. Anderson. 1,523,502–3; Jan. 20.
Scale, Weighing. H. S. Bergen. 1.561,048; Nov. 10.
Scale, Weighing. F. Dopp. 1,554,262; Sept. 22.
Scale, Weighing. R. von Frommer. 1,565,126; Dec. 8.
Scale, Weighing. J. K. Gunn and C. A. Schmidt. 1,536,212; May 5.
Scale, Weighing. H. O. Hem. 1,542,244; June 16.
Scale, Weighing. H. O. Hem. 1,543,768; June 30.
Scale, Weighing. H. O. Hem. 1,547,322; July 28.
Scale, Weighing. H. O. Hem. 1,556,933; Oct. 13.
Scale, Weighing. H. O. Hem. 1,564,847; Dec. 8.
Scale, Weighing. J. Hopkinson. 1,535,416; Apr. 28.
Scale, Weighing. C. E. Page. 1,563,781; Dec. 1.
Scale, Weighing. F. Peuker. 1,561,997; Nov. 17.
Scale, Weighing. E. C. Pool. 1,542,579; June 16.
Scale, Weighing. W. E. Sawyer. 1,544,273; June 30.
Scale, Weighing. C. A. Spotz. 1,522,037; Jan. 6.
Scale, Weighing. D. W. Stubbs. 1,542,918; June 23.
Scale, Weighing. E. G. Thomas. 1,528,899; Mar. 10.
Scale, Weight-indicating and price-computing. R. Craig. 1,558,843; Oct. 27.
Scales and the like, Standard for. M. J. Weber. 1,562,532; Nov. 24.
Scales, Beam box for. M. S. Reynolds. 1.544,346; June 30.
Scales, Check-link mechanism for weighing. H. O. Hem. 1,537,169; May 12.
Scales, Commodity receiver for weighing. O. C. Reeves. 1.524,954; Feb. 3.
Scales, Damping device for. R. Craig. 1,563,019; Nov. 24.
Scales Device for ruling graduated. W. Souder. 1,558,513; Oct. 27.
Scales, Illuminated indicator for. W. W. Radu. 1,535,377; Apr. 28.
Scales in boilers and for removing scales already existing, Preventing the formation of hard. J. Sichert. 1.557,349; Oct. 13.
Scales, Indicating mechanism for pendulous weighing. W. Timson. 1,550,125; Aug. 18.
Scales Pendulum-locking device for weighing. C. H. Hapgood. 1,522.623; Jan. 13.
Scales, Suspension bearing for. W. S. Brown. 1,553,503; Sept. 15.
Scales, Tare setting and indicating device for. L. A. Osgood and E. E. Wolf. 1,526,433; Feb. 17.
Scales, Temperature compensator for spring. G. M. Ludlow. 1,559,573; Nov. 3.
Scales, Thermostatic attachment for. G. M. Ludlow. 1.531,486; Mar. 31.
Scalp, Apparatus for treating the. A Merke. 1,554,681; Sept. 22.
Scalp-massage apparatus. F. B. Ryan and C. F. Doscher. 1,523,979; Jan. 20.
Scalp treatment, Apparatus for thermal. C. E. Bernard. 1,555,744; Sept. 29.
Scalpel handle. M. Schmidt. Des. 67,904; July 28.
Scarfpin or similar article. M. Faigin. Des. 67,450; June 2.
Scarfpins. Safety clutch for. F. G. Perry. Des. 66,583; Feb. 10.
Scarf, Table. J. Derk. Des. 67,019; Apr. 14.
Scarifier. R. J. Winsor. 1,550,858; Aug. 25.
Scarifier, Road. G. C. Cassada. 1,530,350; Mar. 17.
Scenic effect. F. O. King. 1,535,782; Apr. 28.
School art bag. S. Martin. 1,521,897; Jan. 6.
Scissors. A. T. Yard. 1,532,850; Apr. 7.
Scissors and shears. J. J. Conway. 1,528,404; Mar. 3.
Scissors and the like, Manufacturing. O. Treiber. 1,565,340; Dec. 15.
Scissors, Flower and fruit gathering pinching. M. Audibert. 1,533,535; Apr. 14.
Scissors, Folding. L. Di Maio. 1,524,694; Feb. 3.
Scissors gauge. I. Wright. 1,526,407; Feb. 17.
Scissors, Power-operated. W. L. Hoffman. 1,565,148; Dec. 8.
Scissors-tool pivot. C. R. Stooz. 1.545,211; July 7.
Scoop assembly, Skimmer-. R. R. Downie. 1,536,390; May 5.
Scoop, Confection. D. L. Strumpf. 1,532,275; Apr. 7.

Alphabetical list of inventions—Continued.

Scoop or shovel tooth. J. W. Turner. 1,550,935; Aug. 25.
Scoop, Potato. E. I. Whitehead. 1,530,148; Mar. 17.
Scoop, Weighing. C. Nauck. 1,522,316; Jan. 6.
Scooter. C. H. Lovell. 1,535,167; Apr. 28.
Scooter. P. G. Pagel. 1,529,608; Mar. 10.
Scooter and the like. I. Tornberg. 1,529,676; Mar. 17.
Scooter sled. J. Wolpert. 1,560,928; Nov. 10.
Scooters and coasters, Brake for. C. Letin. 1,566,487; Dec. 22.
Score card and tray turner for tile game sets. G. D. Coeritt. 1,541,554; June 9.
Score indicator, Auction-bridge-. J. M. Currin. 1,555,190; Sept. 29.
Scoring and slotting mechanism, Sheet. S. M. Langston. 1,567,656; Dec. 29.
Scoring apparatus. N. L. Hurd. 1,525,239; Feb. 3.
Scourer: *See*—
Grain scourer.
Scouring device. R. B. Kingman. 1,533,868; Apr. 14.
Scouring device, etc., Laminated fabric for. F. G. Feiler. 1,551,192; Aug. 25.
Scouring implement. E. K. Cornell. 1,529,690; Mar. 17.
Scouring implement. R. B. Kingman. 1,532,904; Apr. 7.
Scoving, Portable. C. E. Fuller. 1,548,794; Aug. 4.
Scow, Self-dumping. P. Vincent. 1,538,012; May 19.
Scrap metal, Apparatus for melting. E. L. Wilke. 1,522,765; Jan. 13.
Scrap-shearing attachment. J. C. Flowers. 1,547,112; July 21.
Scraper. P. C. Anderson. 1,533,720; Apr. 14.
Scraper. P. C. Anderson. 1,535,283; Apr. 28.
Scraper. C. E. and S. H. Ball. 1,522,937; Jan. 13.
Scraper. P. Basmaison. 1,532,570; Apr. 7.
Scraper. W. W. Brower. 1,523,579; Jan. 20.
Scraper. M. A. Clark. 1,547,205; July 28.
Scraper W. H. Courtney. 1,564,126; Dec. 1.
Scraper. O. Fanberg. 1,559,946; Nov. 3.
Scraper. J. R. Foster. 1,528,250; Mar. 3.
Scraper. L. P. Green. 1,524,096; Jan. 27.
Scraper. D. Jordan. 1,524,135; Jan. 27.
Scraper. B. Klum. 1,527,561; Feb. 24.
Scraper. G. Kortgardner, jr. 1,543,167; June 23.
Scraper. R. G. Le Tourneau. 1,530,779; Mar. 24.
Scraper. H. A. Pallady. 1,561,016; Nov. 10.
Scraper. J. S. Reynolds. 1,554,522; Sept. 22.
Scraper. G. T. Ronk. 1,556,959; Oct. 13.
Scraper-adjusting mechanism, Road-. D. E. Burns. 1,555,551; Sept. 29.
Scraper and dumping device, Combined. I. E. Burkett. 1,537,580; May 12.
Scraper and snowplow, Road. C. A. Kalina. 1,557,169; Oct. 13.
Scraper bucket. J. W. Page. 1,546,791; July 21.
Scraper, Drag-line. J. J. Fitzgerald. 1,567,496; Dec. 29.
Scraper, Electric. J. H. Weinbrenner. 1,532,289; Apr. 7.
Scraper for removing wall paper. H. Hoegberg. 1,529,309; Mar. 10.
Scraper, Harrow. C. A. Barnes. 1,534,489; Apr. 21.
Scraper, Land. R. L. Ward. 1,525,345; Feb. 3.
Scraper, Rotary-. G. F. Eckart. 1,549,857; Aug. 18.
Scraper, Wheeled. H. Kline. 1,542,308; June 16.
Scraper, Wheeled earth. J. M. Brooks. 1,554,783; Sept. 22.
Scrapers ahead of tractors, Attachment for driving. A. Smith. 1,547,832; July 28.
Scrapers, Scoop-control mechanism for. J. S. Reynolds. 1,554,523; Sept. 22.
Scrapers, Tractor hitch for. A. G. Weaver and R. E. Rawson. 1,550,294; Aug. 18.
Scraping and surfacing machines, Depth regulator for. C. A. Spears. 1,566,625; Dec. 22.
Scraping implement, Pocket-carried. A. Ruff. 1,531,137; Mar. 24.
Scraping machine. E. M. Nichols. 1,565,752; Dec. 15.
Scraping tool. M. V. Grush. 1,567,943; Dec. 29.
Scraping tool. J. R. Kilmartin. 1,564,247; Dec. 8.
Screed anchor. C. Macumber. 1,531,446; Mar. 31.
Screen: *See*—

Adjustable screen.	Picture screen.
Automobile window screen.	Projection screen.
Burner screen.	Protective screen.
Car-window screen.	Refractive screen.
Centrifugal screen.	Roller screen.
Exhaust fire screen.	Rolling screen.
Fire screen.	Sand screen.
Fluorescent screen.	Sand-dusting screen.
Fluoroscopic screen.	Sun screen.
Fly screen.	Telephone screen.
Folding screen.	Traveling screen.
Glare screen.	Water screen.
Gravel screen.	Window screen.
Headlight screen.	Windshield screen.
Indented screen.	

Screen. A. L. Adrianson and A. L. Bengtson. 1,565,883; Dec. 15.
Screen. A. L. Adrianson and A. L. Bengtson. 1,565,892; Dec. 15.
Screen. R. H. Beaumont. 1,534,892; Apr. 21.
Screen. E. S. Black. 1,525,532; Feb. 10.
Screen. M. H. Harris. Des. Re16,182; Oct. 6.
Screen. V. M. Lipscomb and H. H. Hooper. 1,555,128; Sept. 29.
Screen. C. S. Smith. 1,538,222; May 19.
Screen. H. F. Wullstein. 1,541,887; June 16.
Screen and other doors, Hook anchor for. L. A. Wallace. 1,553,490; Sept. 15.
Screen brace, Window-. J. O. Wagner. 1,562,605; Nov. 24.
Screen construction. G. L. Le Roy. 1,529,073; Mar. 10.
Screen door. R. E. Moore. 1,547,672; July 28.
Screen-door shoo-fly attachment. W. M. and P. W. Smith. 1,525,208; Feb. 3.
Screen for beds, Insect. L. C. Nesbitt. 1,546,020; July 14.
Screen frame. J. A. Dossett. 1,545,405; July 7.
Screen frame. L. A. Kopp. 1,554,858; Sept. 22.
Screen frame and shoe for supporting same. J. O. Wagner. 1,558,727; Oct. 27.
Screen or riddle cleaner. C. W. Ware. 1,536,363; May 5.
Screen rack. C. H. Holleman. 1,548,468; Aug. 4.
Screening and separating machine. J. T. Simpson. 1,561,031; Nov. 10.
Screening apparatus. H. P. Hoyle. 1,557,843; Oct. 20.
Screening apparatus. M. P. Reynolds. 1,545,976; July 14.
Screening apparatus, Nut-. L. L. Miller. 1,545,679; July 14.
Screening ball mill. W. O. Borcherdt. 1,539,237; May 26.
Screening device. A. A. Newnham. 1,564,365; Dec. 8.
Screening device. J. Tuomey. 1,549,933; Aug. 18.
Screening machine. H. S. Montgomery. 1,530,193; Mar. 17.
Screening materials, Method and apparatus for. H. S. Montgomery. 1,528,983; Mar. 10.
Screening surface. J. L. Hiller. 1,545,769; July 14.
Screens, Awning attachment for window. C. Figenbaum. 1,537,817; May 12.
Screens, Cleaner for sifting. C. R. Dimm. 1,562,311; Nov. 17.
Screens for luminous projections, Preparation of metallic. P. J. Martin. 1,557,530; Oct. 13.
Screens, Forming well. M. E. Layne. 1,532,592; Apr. 7.
Screens or storm windows, Fastener for window. T. O. Iverson. 1,542,888; June 23.
Screens, Producing water-insoluble multicolored. J. H. Christensen. 1,564,202; Dec. 8.
Screens, Spacing fastener for wire. I. Peterson. 1,563,785; Dec. 1.
Screw. H. Rosenberg. 1,526,182; Feb. 10.
Screw blanks, Automatic feed apparatus for. A. N. Calkins. 1,546,915; July 21.
Screw blanks, rivets, and similar headed articles, Apparatus for making in the cold. J. Kuhne. 1,561,863; Nov. 17.
Screw cap, Double-lock. A. Podel. 1 528,566; Mar. 3.
Screw conveyer. J. J. Armstrong and R. S. Woodford. 1,564,926; Dec. 8.
Screw-cutting machine, Wood-. M. Gilgenberg. 1,521,939; Jan. 6.
Screw dies made in two parts with four chasers or cutting edges, Manufacturing back-cut. A. Lansche. 1,564,591; Dec. 8.
Screw driver. C. A. Beardmore. 1,563,064; Nov. 24.
Screw driver. S. J. Cox. 1,562,543; Nov. 24.
Screw driver. S. Hearonemus. 1,539,736; May 26.
Screw driver. J. T. Nance. 1,530,905; Mar. 24.
Screw driver. H. W. Rose and J. O. Hicks. 1,532,953; Apr. 7.
Screw driver. W. Stumpf. 1,528,584; Mar. 3.
Screw driver. H. J. Wohead. 1,529,528; Mar. 10.
Screw-driver attachment. W. H. Greet. 1,549,413; Aug. 11.
Screw-driver attachment. F. J. Wickstrom, M. Paul, and J. F. Davis. 1,522,927; Jan. 13.
Screw driver, Power-driven. C. H. Stansell. 1,539,782; May 26.
Screw-driving bit. A. Levedahl. 1,538,195; May 19.
Screw-driving device. A. A. Beach. 1,540,749; June 9.
Screw driver or turnscrew or the like. L. Towl. 1,562,810; Nov. 24.
Screw driver, Ratchet. C. Bodmer. 1,562,862; Nov. 24.
Screw extractor. J. J. McGuckin. 1,554,287; Sept. 22.
Screw gearing. D. L. Lott. 1,543,173; June 23.
Screw jack. C. Birnbaum and E. J. Gutman. 1,559,667; Nov. 3.
Screw jack. A. L. Johnson. 1,541,577; June 9.
Screw jack. H. H. Jones. 1,565,805; Dec. 15.
Screw jack. C. J. Moltz. 1,522,788; Jan. 13.
Screw jack. J. F. Parker. 1,556,539; Oct. 6.
Screw jack, Double-. A. L. Johnson. 1,535,727; Apr. 28.
Screw lifting jack. J. M. Cantwell. 1,540,511; June 2.
Screw machine, Automatic. W. G. Aldeen. 1,529,645; Mar. 17.
Screw machines, Rod-feeding chuck for automatic. G. J. Kalberer. 1,538,638; May 19.
Screw machines, Rod-feeding chuck for automatic. G. J. Kalberer. 1,550,965; Aug. 25.
Screw, Magnetic. B. Andrews. 1,562,730; Nov. 24.
Screw-power device, Compound-. H. R. Bremer. 1,561,826; Nov. 17.
Screw press. W. Ruppert. 1,529,215; Mar. 10.
Screw propeller. A. H. R. Fedden and L. F. G. Butler. 1,545,416; July 7.

Screw propeller. J. W. Ross. 1,546,554; July 21.
Screw propeller and similar appliance. J. H. W. Gill. Re16,001; Feb. 17.
Screw, Railway, E. Leloup. 1,561,003; Nov. 10.
Screw-release mechanism, Instantaneous mechanical lead. P. R. Bachtel. 1,548,576; Aug. 4.
Screw socket for the necks of flexible containers. J. E. Abler. 1,537,447; May 12.
Screw taps or similar thread-cutting tools, Manufacturing. C. Debrot. 1,525,536; Feb. 10.
Screw, Temper. J. Burns. 1,540,597; June 2.
Screw terminal, End. H. E. Walker. 1,564,802; Dec. 8.
Screw-threading machine, Automatic. A. A. Shafer. 1,560,487; Nov. 3.
Screw threads, Machine for rolling. G. H. Wayne. 1,524,327; Jan. 27.
Screw, Thumb or wing. P. H. McCain. 1,541,518; June 9.
Screw tightener and loosener. R. D. Richardson. 1,567,192; Dec. 29.
Screws, Lifting device for temper. G. A. Montgomery. 1,533,751; Apr. 14.
Scriber, Protracting. A. Destombes. 1,540,462; June 2.
Scrubber, Floor. L. Simpson. 1,526,384; Feb. 17.
Scrubbing and cleaning implement. A. P. Winiarski. 1,539,983; June 2.
Scrubbing device. T. A. Brownrig. 1,566,371; Dec. 22.
Scrubbing machine, Floor-. L. Heitman. 1,545,899; July 14.
Scrubbing machine, Floor-. J. L. Jossart. 1,531,701; Mar. 31.
Scrubbing machines, Brush head for rotary. W. S. Finnell. 1,564,226; Dec. 8.
Scrubbrush, Fountain. J. S. Matta. 1,523,823; Jan. 20.
Sculptures, Production of. W. Heise. 1,527,733; Feb. 24.
Scuttle, Coal. J. W. Acosta and A. E. Baker. 1,535,755; Apr. 28.
Scythe fastener. J. B. Bradshaw. 1,552,267; Sept. 1.
Scythe snathe. J. W. Robertson. 1,552,759; Sept. 8.
Scythes and the like, Snath for. A. M. Dial. 1,563,264; Nov. 24.
Seaplanes, Directional control of. A. Rohrbach. 1,546,252; July 14.
Seaplanes, Floating trolley for. A. Rohrbach. 1,549,686; Aug. 11.
Seaplanes, Floating trolley for. A. Rohrbach. 1,549,688; Aug. 11.
Seal. H. V. Atwell. 1,529,682; Mar. 17.
Seal. H. V. Atwell. 1,553,844; Sept. 15.
Seal. G. W. Chenicek. 1,553,848; Sept. 15.
Seal. J. P. Constable. 1,528,403; Mar. 3.
Seal. J. L. Dinsmoor. 1,553,144–6; Sept. 8.
Seal. H. M. Melton. 1,552,722; Sept. 8.
Seal. S. W. Treat. 1,537,715; May 12.
Seal. E. Tyden. 1,537,097; May 12.
Seal, Closure. E. W. Zipf. 1,543,355; June 23.
Seal-cooling mechanism, Wax-. G. W. Gwinn. 1,543,843; June 30.
Seal, Envelope. J. L. Lewis. 1,531,110; Mar. 24.
Seal for leading-in wires. O. Kruh and E. Wolf. 1,564,690; Dec. 8.
Seal for metal straps S. W. Parsons. 1,553,791; Sept. 15.
Seal for rotating shafts. G. J. Cooke. 1,545,080; July 7.
Seal, Hermetic. O. H. Eliel. 1,532,237; Apr. 7.
Seal, Identification. P. P. Linden and S. Heilweil. 1,530,680; Mar. 24.
Seal lock. E. A. Conaway. 1,557,030; Oct. 13.
Seal or similar article. J. C. Fetterman. Des. 66,621; Feb. 17.
Seal, Post and cover. W. E. Gossling. 1,562,159; Nov. 17.
Sealed-in conductor. P. K. Devers. 1,531,265; Mar. 24.
Sealed joint. E. Weintraub. 1,562,533; Nov. 24.
Sealing an aperture and the seal therefor, Permanently. R. M. Lovejoy. 1,561,872; Nov. 17.
Sealing apparatus. C. M. Biernbaum. 1,546,963; July 21.
Sealing cap and the manufacture thereof. A. Dultiz. Re16,042; Apr. 14.
Sealing compositions comprising sulphur-bonded fibrous material. F. A. Adamski. 1,557,231; Oct. 13.
Sealing containers, Machine for. A. Daniels. 1,566,314; Dec. 22.
Sealing device. W. J. Winninghoff. 1,558,524; Oct. 27.
Sealing device, Vacuum. H. Duffy. 1,531,333; Mar. 31.
Sealing head. J. A. Johnson. 1,537,468; May 12.
Sealing machine. H. H. Metcalf. 1,548,847; Aug. 11.
Sealing machine. D. R. Robinson. 1,538,747; May 19.
Sealing machine. M. J. West. 1,556,139; Oct. 6.
Sealing machine, Gummed-tape-. J. H. McIntire. 1,563,209; Nov. 24.
Sealing means. E. J. Brooks. 1,537,741; May 12.
Sealing means for gas holders. K. Jagschitz. 1,554,503; Sept. 22.
Sealing means for receptacles. O. N. Tevander. 1,553,574; Sept. 15.
Sealing ring for jars. M. L. Turner. 1,539,222; May 26.
Sealing, stamping, and recording machine, Package. W. B. Bronander. 1,543,822; June 30.
Sealing tool. E. E. Flora. 1,550,021; Aug. 18.
Sealing vacuum bottles in combination with automatic plug-feeding mechanism, Electrically-operated means for. W. Wagner. 1,541,604; June 9.
Seals, Process and apparatus for making seating members for fluid. C. F. Sherwood. 1,527,959; Feb. 24.
Sealer, Jar-lid. W. H. Hartman. 1,539,012; May 26.
Sealer, Metal-strap. C. B. Frost. 1,555,564; Sept. 29.
Seam anchor. P. Hogan. 1,563,569; Dec. 1.
Seam and making same, Invisibly-stitched. F. Luppino. 1,532,327; Apr. 7.
Seam for garments. R. C. Naylor. 1,560,712; Nov. 10.
Seam-opening device. P. Gardner. 1,549,484; Aug. 11.
Seam-reenforcing machine. J. W. Brundage. 1,558,341; Oct. 20.
Seaming machines or the like, Can-end-marking attachment for. P. Kruse. 1,527,520; Feb. 24.
Seaming mechanism. J. Brenzinger. 1,561,307; Nov. 10.
Seaming tool, Sheet-metal-. H. Rosenberg. 1,566,125; Dec. 15.
Searchlight. W. A. Horricks. 1,545,655; July 14.
Searchlight. H. F. Juergeno. 1,549,987; Aug. 18.
Searchlight. A. J. Macy. 1,542,259; June 16.
Searchlight. G. E. Young. 1,536,045; Apr. 28.
Searchlight, Automobile. J. W. Graham. 1,566,593; Dec. 22.
Searchlight-electrode-controlling mechanism. A. C. Maby. 1,549,200; Aug. 11.
Searchlight, Portable electric. R. L. Smith. 1,544,191; June 30.
Searchlight, Vehicle. F. G. Whittington. 1,561,625; Nov. 17.
Searchlights, Distant control for. A. P. Davis. 1,551,805; Sept. 1.
Searchlights, Positioning mechanism for. T. Hall. 1,537,770; May 12.
Searchlights, Shutter for. T. Hall. 1,525,541; Feb. 10.
Seat: *See*—

Adjustable seat.	Hanging seat.
Automobile driver's seat.	Pot seat.
Ball seat.	Spring seat.
Bicycle and motor-cycle seat.	Toilet seat.
Car seat.	Vehicle-cross-spring seat.
Chair seat.	Vehicle seat.
Convertible seat.	Window-cleaner's seat.
Cushion seat.	Window seat.

Seat. W. J. Bargen and W. R. Brennan. 1,563,145; Nov. 24.
Seat. R. Beringer. 1,529,338; Mar. 10.
Seat. L. B. De Muth. 1,542,675; June 16.
Seat. E. R. Gibbs. 1,522,621; Jan. 13.
Seat. P. M. Schibrowski. 1,548,488; Aug. 4.
Seat. R. Smith. 1,555,526; Sept. 29.
Seat and ironing board, Combination. L. W. Pennock. 1,531,972; Mar. 31.
Seat and table, Combined. A. W. Eichman. Des. 68,772; Nov. 17.
Seat and the like, Spring. R. Denham. 1,563,692; Dec. 1.
Seat. Apparatus for holding a child in a. R. W. S. Carver. 1,551,932; Sept. 1.
Seat attachment. P. Fitch. 1,525,928; Feb. 10.
Seat back. A. B. Glaser. 1,540,725; June 2.
Seat bed. W. J. Broome. 1,541,105; June 9.
Seat cover. J. I. Morrill. 1,527,060; Feb. 17.
Seat cover. J. Reece. 1,540,804; June 9.
Seat cover, Sanitary toilet-. E. F. Clark. 1,565,257; Dec. 15.
Seat cushion. E. P. Harley. 1,541,213; June 9.
Seat-cushion frame. M. E. Allen. 1,554,320; Sept. 22.
Seat end. C. T. Hansen. Des. 67,519; June 9.
Seat for vehicles and the like, Movable. A. W. Chapman, and F. G. L. Biddlecombe. Re16,180; Oct. 6.
Seat, Garden. O. C. George. Des. 67,801; July 14.
Seat pad, Ventilated. L. M. Grafe. 1,532,400; Apr. 7.
Seat panel. A. H. Lichter. 1,524,045; Jan. 27.
Seat signal. V. W. Thomson. 1,554,469; Sept. 22.
Seat spring. B. R. Benjamin. 1,535,803; Apr. 28.
Seat structure. G. E. Grimm. 1,524,128; Jan. 27.
Seat structure. F. B. King. 1,524,037; Jan. 27.
Seat structure, Convertible. A. J. Freeman. 1,559,243; Oct. 27.
Seat support. R. K. Jack. 1,525,743; Feb. 10.
Seats, Bracket device for construction of temporary plank. J. H. Hess. 1,542,770; June 16.
Seats, Cooling-fan attachment for cushion. J. D. Campbell and W. T. Tucker. 1,537,460; May 12.
Seats, Making. D. S. Myers. 1,524,449; Jan. 27.
Secondary battery. S. Jencick. 1,546,541; July 21.
Secondary battery. H. L. Young and F. W. Plumb. 1,561,392; Nov. 10.
Secondary or storage battery. R. B. Owen. 1,529,549; Mar. 10.
Secrecy transmission system. E. V. Griggs. 1,526,335; Feb. 17.
Secret-communication system. R. Bown. 1,563,326; Dec. 1.
Sectional boiler. U. D. Hinchey. 1,558,480; Oct. 27.
Sectional brake lining. C. Anderson. 1,565,240; Dec. 15.
Sectional form, Adjustable. A. J. Donley. 1,554,420; Sept. 22.
Sectional mold. R. Haley. 1,529,622; Mar. 10.
Sectional motor. P. Trombetta. 1,551,347; Aug. 25.

Sectional rods, Coupling for. L. L. Mast. 1,558,268; Oct. 20.
Sectional roll. H. G. Alexander. 1,540,588; June 2.
Sector switch. J. B. Crabkow. 1,561,969; Nov. 17.
Securing device. C. Mendler. 1,533,565; Apr. 14.
Sediment from steam generators, boilers, etc., Eliminating. C. Uebelmesser. 1,525,341; Feb. 3.
Seed and fertilizer scatterer. E. R. Briggs. 1,541,919; June 16.
Seed-cotton conditioner. P. H. Rylander. 1,533,903; Apr. 14.
Seed dispenser, Combination. J. A. Burcham. 1,557,019; Oct. 13.
Seed drill. A. H. Kort, jr. 1,549,670; Aug. 11.
Seed grain, Disinfecting. K. Marx and H. Wesche. 1,530,841; Mar. 24.
Seed grain, Treating. A. Schmidt, A. Steindorff, A Fluss, and O. Schaffrath. 1,565,237; Dec. 8.
Seed, Implement for sowing. W. Dunn and A. H. Constable. 1,527,675; Feb. 24.
Seed, Machine for sowing. G. Kühne. 1,556,850; Oct. 13.
Seed planter. C. B. Moore. 1,536,962; May 5.
Seed planter and distributor. R. F. Hester. 1,539,737; May 26.
Seed separator. F. S. Lyman. 1,542,155; June 16.
Seed separator, Grass-. J. F. Ard. 1,562,274; Nov. 17.
Seed sowing and distributing machine. G. Prang. 1,558,282; Oct. 20.
Seeding and harrowing device, Combined. L. E. Roby. 1,551,584; Sept. 1.
Seeding machines, Attachment for. N. W. Miller. 1,567,536; Dec. 29.
Seeds and crops from the attacks of insects and birds, Protection of. J. S. Ross. 1,552,649; Sept. 8.
Seeds and grains, Machine for separating and grading. M. S. Nesbitt. 1,521,787; Jan. 6.
Seeds, Machine for sowing. R. Poleschensky. 1,566,424; Dec. 22.
Seeder. J. C. Duronaux and B. and D. G. Zener. 1,527,128; Feb. 17.
Seeder. F. Hinrichsen. 1,551,564; Sept. 1.
Seeder and drill attachment. J. J. Buss. 1,557,651; Oct. 20.
Seeder and seeder bedder, Combination. G. G. Addler. 1,546,818; July 21.
Seesaw. C. Hector. 1,552,841; Sept. 8.
Seesaw. D. Nagy. 1,550,040; Aug. 18.
Seesaw. A. Natale. 1,566,765; Dec. 22.
Seesaw. R. C. Pryor. 1,543,619; June 23.
Seismometer. J. A. Anderson. 1,552,186; Sept. 1.
Selecting mechanism. H. Pfannenstiehl. 1,545,276; July 7.
Selecting system. J. H. Bell. 1,563,007; Nov. 24.
Selecting system. P. M. Rainey. 1,562,188; Nov. 17.
Selective mechanism. E. E. Kleinschmidt. 1,565,468; Dec. 15.
Selective signaling system. S. A. Staege. 1,528,032; Mar. 3.
Selective switch. R. D. Conway. 1,540,059; June 2.
Selective switch. F. N. Reeves and E. H. Clark. 1,567,297; Dec. 29.
Selective switch. G. O. Wilms. 1,522,766; Jan. 13.
Selective system, Remotely-controlled. T. H. Phillips, jr. 1,525,431; Feb. 3.
Selectively-operated mechanism, Automatic. F. T. Miller. 1,562,904; Nov. 24.
Selector. A. H. Adams. 1,523,383; Jan. 20.
Selector. C. A. W. Hultman. 1,529,953; Mar. 17.
Selector device. R. C. Child. 1,560,208; Nov. 3.
Selector switch. C. I. Baker. 1,558,822; Oct. 27.
Selector switch. J. L. McQuarrie and C. L. Goodrum. 1,523,439; Jan. 20.
Self and ever set trap. C. M. Reed. 1,562,365; Nov. 17.
Self-gripping adjustable coupling. J. K. Bryant. 1,558,233; Oct. 20.
Self-induction apparatus, Variable. Y. Marrec. 1,555,509; Sept. 29.
Self-induction coils, Equalizing pairs of. E. Schürer. 1,566,565; Dec. 22.
Self-locking nut. T. G. Rennerfelt. 1,550,282; Aug. 18.
Self-locking spring. A. Krakauer. 1,541,056; June 9.
Self-locking washer. F. H. Day. 1,524,817; Feb. 3.
Self-lowering jack. J. C. Kopf. 1,545,963; July 14.
Self-lowering jack. J. C. Kopf. 1,546,905–6; July 21.
Self-lubricating spring. A. N. Anthes. 1,542,756; June 16.
Self-oiling head motion. C. E. Thompson. 1,564,151; Dec. 1.
Self-operating cap. J. C. Lyman and J. W. Jones. 1,538,295; May 19.
Self-serving container. U. Lewis. 1,521,958; Jan. 6.
Self-serving table. C. D. Williams. 1,534,557; Apr. 21.
Self-starting synchronous motor. H. E. Warren. 1,546,269; July 14.
Self-tightening bolt. M. M. Moratta. 1,542,467; June 16.
Selvage-loop retainer. J. A. Henault. 1,562,232; Nov. 17.
Semaphore blade. W. H. B. Lavarack. 1,548,844; Aug. 11.
Semaphore for automobile and like traffic. C. Taylor. 1,553,730; Sept. 15.
Semaphore, Traffic. F. W. Griswold. Des. 67,696; June 30.
Semaphore, Traffic. F. W. Griswold. Des. 68,001; Aug. 18.
Semiautomatic relishing machine. J. C. Stutz. 1,522,602; Jan. 13.
Sending arrangement. A. Meissner. 1,566,680; Dec. 22.
Sensitized element and mounting therefor. F. Schwanhausser. 1,557,346; Oct. 13.
Sensitized material, Package of. E. P. Flynn. 1,560,555; Nov. 10.
Separable fastener. F. O. Berg. 1,533,581; Apr. 14.
Separable fastener. F. S. Carr. 1,527,950; Feb. 24.
Separating machine, Centrifugal. W. Appel. 1,540,917; June 9.
Separating materials. T. M. Chance. 1,556,676; Oct. 13.
Separating materials, Apparatus for. F. J. Vodicka. 1,523,739; Jan. 20.
Separating mixed materials, Process and apparatus for. J. B. Arpin. 1,549,102; Aug. 11.
Separating process. R. Ellis. 1,555,915; Oct. 6.
Separating the constituents of gaseous mixtures. W. Wilkinson. 1,539,450; May 26.
Separator: *See*—

Air separator.	Liquid and air separator.
Battery-plate separator.	Liquid separator.
Battery separator.	Magnetic centrifugal separator.
Bearing separator.	Magnetic separator.
Centrifugal separator.	Oil and gas separator.
Cotton-hull separator.	Oil and water separator.
Cream separator.	Oil separator.
Dust separator.	Ore separator.
Egg separator.	Pneumatic separator.
Electrocentrifugal separator	Rice separator.
Electromagnetic separator.	Rock separator.
Electrostatic separator.	Rotary separator.
Fluid separator.	Seed separator.
Fruit-juice separator.	Sheet separator.
Garment separator.	Steam and water separator
Gas and oil separator.	Steam separator.
Gas, oil, and sand separator.	Tar separator.
Gold separator.	Throttled outlet separator.
Grain separator.	Vibratory separator.
Gravity separator.	

Separator. W. L. D'Olier. 1,542,288; June 16.
Separator. E. Feugère. 1,558,004; Oct. 20.
Separator. E. F. Fisher. 1,565,318; Dec. 15.
Separator. K. W. Gale. 1,549,913; Aug. 18.
Separator. B. S. Hughes. 1,533,501; Apr. 14.
Separator. A. W. Kuzilik. 1,530,836; Mar. 24.
Separator. C. J. Lauer. 1,531,485; Mar. 31.
Separator. G. Lieberman. 1,533,018; Apr. 7.
Separator. H. J. Mastenbrook. 1,525,249; Feb. 3.
Separator. J. C. Maxwell. 1,524,992; Feb. 3.
Separator. W. N. Packer. 1,566,770; Dec. 22.
Separator. W. Thaler. 1,556,372; Oct. 6.
Separator and trap. C. A. Dawley. 1,533,835; Apr. 14.
Separator bowl to facilitate the removal of slime therefrom, Centrifugal. E. A. Forsberg. 1,533,313; Apr. 14.
Separator for feeds, Cup. W. Thoma. 1,533,523; Apr. 14.
Separator for gas, oil, water, and sand. G. A. Wilson and R. W. Edens. 1,567,313; Dec. 29.
Separator spout, Milk and cream. P. Cover; 1,562,297; Nov. 17.
Separators, Treating. R. N. Chamberlain. 1,566,826; Dec. 22.
Separators, Treatment of wood. C. C. Carpenter. 1,561,774; Nov. 17.
Septic tank. G. E. Evans. 1,529,019; Mar. 10.
Septic tank and like construction. F. R. Hahn. 1,557,523; Oct. 13.
Serrated edge, Forming a. C. A. Koenig. 1,542,892; June 23.
Serum, Apparatus for treating. E. R. Alexander. Re16,162; Sept. 8.
Serum, Apparatus for treating. E. R. Alexander. 1,539,102; May 26.
Serum extractor. E. C. Buck and C. Christiansen. 1,534,913; Apr. 21.
Service apparatus. J. B. Bettencourt. 1,527,774; Feb. 24.
Service table. J. T. Harrison. 1,554,578; Sept. 22.
Service tower. G. E. Farley. 1,553,853; Sept. 15.
Serving dish. W. L. Smith. 1,534,471; Apr. 21.
Serving rack. P. and H. Vehling. 1,556,384; Oct. 6.
Serving table. J. H. Paalman. 1,541,066; June 9.
Serving to a core, Method of and apparatus for applying a. A. F. Bandur. 1,537,575; May 12.
Servitor, Portable. H. A. Beynon. 1,543,092; June 23.
Servo-motor. H. L. Tanner. 1,547,844; July 28.
Set screw and the like. A. W. Davies. 1,523,932; Jan. 20.
Settee. O. C. George. Des. 67,753; July 7.
Settee, Convertible table. W. T. Letts. 1,532,417; Apr. 7.
Setting, grinding, and balancing machine. L. T. Medholdt. 1,541,370; June 9.
Settling and separating apparatus. B. Sandmann. 1,557,340; Oct. 13.
Sewage ejector. M. J. O'Brien. 1,530,197; Mar. 17.

Sewage-flow regulator. H. L. McMillan. 1,532.829; Apr. 7.
Sewage, Purification of. J. W., C. J., and J. A. Hartley. 1,525,297; Feb. 3.
Sewage-screen rake, Automatic. H. L. McMillan. 1,536,961; May 5.
Sewage, Treating. A. Maclachlan. 1,543,939; June 30.
Sewer drain. M. Reshan. 1,541,436; June 9.
Sewer-pipe cleaner. L. A. Cornelius. 1,523,170; Jan. 13.
Sewer-rod-operating mechanism. A. Cross and E. F. Duncan. 1,523,175; Jan. 13.
Sewer systems, Air inlet for. R. E. Biermann. 1,526,955; Feb. 17.
Sewers, Safety manhole for. A. M. Khun. 1,549,007; Aug. 11.
Sewed article and making same. W. Dreiginas. 1,542,678; June 16.
Sewed articles, Seam for. C. W. Mueller. 1,528,984; Mar. 10.
Sewing. F. Baker. 1,559,840; Nov. 3.
Sewing and embroidering machines having universal feed motion. Foot governing device for. M. Epstein. 1,566,318; Dec. 22.
Sewing and other machines, Drophead cabinet for. H. W. Corning. 1,551,135; Aug. 25.
Sewing cabinet. F. G. Lyles. 1,566,754; Dec. 22.
Sewing gauge. M. Maislein. 1,525,194; Feb. 3.
Sewing machine. P. C. Blake and J. C. Ringe. 1,526,736; Feb. 17.
Sewing machine. J. H. Chenoweth. 1,546,202; July 14.
Sewing machine. J. Cook, sr., J. Cook., jr., and J. Cook. 1,555,187; Sept. 29.
Sewing machine. H. Corrall and B. A. Stevens. 1,563,076; Nov. 24.
Sewing machine. A. F. Fifield. 1,542,865; June 23.
Sewing machine. J. A. Groebli. 1,536,579; May 5.
Sewing machine. J. Kiewicz. 1,558,182; Oct. 20.
Sewing machine. G. J. Kiligas. 1,532,535; Apr. 7.
Sewing machine. H. W. Krag. 1,522,727; Jan. 13.
Sewing machine. H. W. Krag. 1,522,782; Jan. 13.
Sewing machine. H. W. Krag. 1,562,833; Nov. 24.
Sewing machine. J. Leathem. 1,549,010; Aug. 11.
Sewing machine. J. M. Merow. 1,565.665; Dec. 15.
Sewing machine. A. R. Morrill. 1,523,554; Jan. 20.
Sewing machine. W. Pearson. 1,549,024; Aug. 11.
Sewing machine. E. J. Ray. 1,524,454; Jan. 27.
Sewing machine. E. J. Ray. 1,538,744; May 19.
Sewing machine. A. R. Schoenky. 1,552,961; Sept. 8.
Sewing machine. J. E. Valentine. 1,534,818; Apr. 21.
Sewing machine. F. W. Zaleski. 1,564,169; Dec. 1.
Sewing-machine attachment. F. M. Card. 1,526,459; Feb. 17.
Sewing-machine attachment. J. J. Fenton. 1,552,550; Sept. 8.
Sewing-machine attachment. J. J. Gilson. 1,551,656; Sept. 1.
Sewing-machine attachment. H. and A. Grossmann. 1,546,229; July 14.
Sewing-machine attachment. H. C. Klaggès. 1,524,139; Jan. 27.
Sewing-machine attachment. A. B. Mattingly. 1,560,281–2; Nov. 3.
Sewing machine attachment. R. Rhyon. 1,526,933; Feb. 17.
Sewing-machine attachment. A. O. Thomas. 1,535,356; Apr. 28.
Sewing-machine attachment for folding and guiding strips of fabric. K. E. Cunningham. 1,560,219; Nov. 3.
Sewing-machine attachment for hook-and-eye tape. L. Rocke. 1,536,812; May 5.
Sewing-machine attachment for sewing sweatbands to hats. J. T. Dowdall. 1,523,760; Jan. 20.
Sewing machine, Bead-. J. A. Groebli. 1,536,790; May 5.
Sewing machine, Bead-. J. A. Groebli. 1,548,836; Aug. 11.
Sewing machine, Bead-. J. A. Groebli. 1,554,428; Sept. 22.
Sewing machine, Bead-. J. A. Groebli. 1,561,605; Nov. 17.
Sewing-machine-belt package and manufacture. G. A. Carlson. 1,537,585; May 12.
Sewing-machine binder guide. C. H. Sanborn. 1,541,235; June 9.
Sewing machine, Buttonhole-. E. B. Allen. 1,548,815; Aug. 11.
Sewing machine, Buttonhole-. E. B. Allen. 1,559,539; Nov. 3.
Sewing machine, Buttonhole-. E. B. Allen. 1,560,635; Nov. 10.
Sewing machine, Buttonhole-. E. B. Allen. 1,565,241; Dec. 15.
Sewing machine, Buttonhole-. J. W. Connors. 1,535,399; Apr. 28.
Sewing machine, Buttonhole-. J. Fossa. 1,551,141; Aug. 25.
Sewing machine, Buttonhole-. A. Hennig. 1,536,002; Apr. 28.
Sewing machine, Blindstitch. H. C. Moulton. 1,556,006; Oct. 6.
Sewing-machine cabinet. A. Topazzi. 1,556,378; Oct. 6.
Sewing machine, Chain-stitch. A. F. Fifield. 1,549,248; Aug. 11.
Sewing-machine container. C. E. Reddig. 1,565,395; Dec. 15.
Sewing machine, Electric. F. Diehl. 1,524,026; Jan. 27.
Sewing machine, Electrically-lighted. D. H. Chason. 1,546,619; July 21.
Sewing machine feed mechanism. R. M. Sharaf. 1,526,937; Feb. 17.
Sewing-machine feeding mechanism. C. H. Lucy. 1,540,787; June 9.
Sewing machine, Festoon-stitch-. W. Brase. 1,545,810; July 14.
Sewing machine, Filled-bag. H. O'B. Harding. 1,525,732; Feb. 10.
Sewing machine, Flat-seam. R. R. Hughes, jr. 1,560,163; Nov. 3.
Sewing machine for forming concealed stitches. J. J. Heap. 1,536,385; May 5.
Sewing machine, Fur-. H. Ross. 1,541,751; June 9.
Sewing-machine guard. E. T. Houtz. 1,525,390; Feb. 3.
Sewing-machine guard. H. Weintraub and I. Seitman. 1,556,983; Oct. 13.
Sewing machine, Inseam. A. R. Morrill. 1,543,265; June 23.
Sewing machine, Label-. A. Grieb. 1,544,739; July 7.
Sewing-machine lights, Shock absorber for electric. D. H. Chason. 1,554,787; Sept. 22.
Sewing machine, Lock-stitch. M. Hemleb. 1,548,464; Aug. 4.
Sewing machine, Motor-driven. F. Diehl. 1,521,604; Jan. 6.
Sewing-machine motor, Portable electric. T. C. Weiss. 1,539,340; May 26.
Sewing-machine motor, Portable electric. T. C. Weiss. 1,540,740; June 2.
Sewing-machine motors, Mounting for. R. Ehrenfeld. 1,541,802; June 16.
Sewing-machine motors, Mounting for. L. C. Packer. 1,545.687; July 14.
Sewing machine, Shoe-. J. H. Reed. 1,563,437; Dec. 1.
Sewing machine, Shoe-. T. H. Seely. 1,538,752; May 19.
Sewing-machine shuttle. E. D. Hume. 1,538.939; May 26.
Sewing-machine shuttle. L. E. Weaver. 1,526,651; Feb. 17.
Sewing-machine shuttle. L. E. Weaver. 1,553,419; Sept. 15.
Sewing-machine shuttles, Bobbin case for. E. D. Hume. 1,541,051; June 9.
Sewing-machine stay-button lock. E. M. Orlow. 1,531,019; Mar. 24.
Sewing-machine table. J. L. Sherrod. 1,559,794; Nov. 3.
Sewing-machine thread-cutting mechanism. A. F. Fifield. 1,529,020; Mar. 10.
Sewing machines, Adjustable feed control for. W. Pearson. 1,526,085; Feb. 10.
Sewing machines and the like, Spring structure for. T. J. Hayes. 1,564,174; Dec. 1.
Sewing machines, Attachment for. A. Alto. 1,525,435; Feb. 10.
Sewing machines, Attachment for. F. Heitzler. 1,567,439; Dec. 29.
Sewing machines, Attachment for. A. M. and F. M. Malouf. 1,552,996; Sept. 8.
Sewing machines, Base and cover for portable. H. E. Smallbone. 1,548,915; Aug. 11.
Sewing machines, Binder or folder for. A. H. Weis. 1,559,820; Nov. 3.
Sewing machines, Bobbin-case latch for. G. W. Nelson. 1,539,859; June 2.
Sewing machines, Border-fabric strip guide for. W. Oldfield. 1,536,517; May 5.
Sewing machines, Buttonhole mechanism for. B. F. Serafini. 1,558,118; Oct. 20.
Sewing machines, Combination attachment for. J. Berger. 1,524,809; Feb. 3.
Sewing machines, Control means for power. M. G. Rosenthal. 1,567,194; Dec. 29.
Sewing machines, Cutter for. A. M. Bates. 1,550,418; Aug. 18.
Sewing machines, Driving mechanism for. W. Pearson. 1,549,025; Aug. 11.
Sewing machines, Embroidery-frame holder for. I. Rader. 1,562,850; Nov. 24.
Sewing machines, Fan attachment for. G. Costa. 1,566,272; Dec. 22.
Sewing machines, Feeding mechanism for. M. Hemleb. 1,540,778; June 9.
Sewing machines, Feeding mechanism for. J. R. Moffatt. 1,543,945–6; June 30.
Sewing machines, Feeding mechanism for. S. G. Tate. 1,548,962; Aug. 11.
Sewing machines, Folder for. C. Ham. 1,562,446; Nov. 24.
Sewing machines, Guide for. W. D. Turner. 1,562.930; Nov. 24.
Sewing machines, Guide for straw-braid-. R. Becker. 1,538,921; May 26.
Sewing machines, Lighting attachment for. D. H. Chason. 1,538,927; May 26.
Sewing machines, Looper-driving mechanism for. C. W. Mueller. 1,539,399; May 26.
Sewing machines, Looper head for buttonhole-. M. McCann. 1,551,996; Sept. 1.
Sewing machines, Looper mechanism for. J. R. Moffat. 1,554,363; Sept. 22.

Sewing machines, Looper-operating mechanism for. A. B. Clayton. 1,525,641; Feb. 10.
Sewing machines, Looper-thread controller for. J. E. Chalman. 1,542,856; June 23.
Sewing machines, Looper-thread controller for. L. Onderdonk. 1,535,942; Apr. 28.
Sewing machines, Motor attachment for. F. F. Hillix. 1,556,688; Oct. 13.
Sewing machines, Presser-foot mechanism for. W. Pearson. 1,549,026; Aug. 11.
Sewing machines, Presser mechanism for. A. Grieb. 1,542,871; June 23.
Sewing machines, Quick-adjusting plunger mechanism for blindstitch. C. W. Mueller. 1,548,897; Aug. 11.
Sewing machines, Resilient gear drive for electric. A. Grieb. 1,548,458; Aug. 4.
Sewing machines, Rotary take-up for. R. K. Hohmann. 1,549,081; Aug. 11.
Sewing machines, Safety device for electric. M. Hemleb. 1,565,362; Dec. 15.
Sewing machines, Separator for bead-. J. A. Groebli. 1,548,837; Aug. 11.
Sewing machines, Stitch-forming mechanism for. J. R. Moffatt. 1,528,941; Mar. 10.
Sewing machines, Stop mechanism for. G. W. Nelson. 1,539,860; June 2.
Sewing machines, Take-up for. J. E. Chalman. 1,530,931; Mar. 24.
Sewing machines, Tape-feeding attachment for. R. W. Hardie. 1,563,309; Nov. 24.
Sewing machines, Tension device for. R. L. Hanson. 1,534,264; Apr. 21.
Sewing machines, Thread-controlling mechanism for. J. Berger. 1,557,135; Oct. 13.
Sewing machines, Thread cutter for. H. L. Willis. 1,527,245; Feb. 24.
Sewing machines, Thread-cutting attachment for. A. T. Dye. 1,547,567; July 28.
Sewing machines, Thread-tension mechanism for. A. F. Fifield. 1,525,643; Feb. 10.
Sewing machines, Thread-trimming device for. J. Kiewicz. 1,565,159–61; Dec. 8.
Sewing machines, Thread-trimming device for buttonhole. J. W. Connors. 1,542,764; June 16.
Sewing machines, Thread-trimming device for buttonhole-. F. A. Reece. 1,556,630; Oct. 13.
Sewing machines, Thread-waxing device for. J. Schreiber. 1,539,518; May 26.
Sewing machines, Trimmer for. A. M. Bates and A. Krasa. 1,566,810–11; Dec. 22.
Sewing machines, Trimming mechanism for. R. R. Hughes, jr. 1,521,626; Jan. 6.
Sewing machines, Trimming mechanism for. J. C. Ringe. 1,526,436; Feb. 17.
Sewing machines, Trimming mechanism for. R. M. Sharaf. 1,525,104; Feb. 3.
Sewing machines, Work guard for. C. H. Cook. 1,543,276; June 23.
Sewing machines, Work-handling mechanism for. C. W. Mueller. 1,564,177; Dec. 1.
Sewing machines, Work-holding means for blindstitch. C. A. Dearborn. 1,531,850; Mar. 31.
Sewing machines, Work-spacing mechanism for buttonhole. L. J. Bazzoni. 1,539,629; May 26.
Sewing table and cabinet, Portable combination. B. Tonnesen. 1,547,846; July 28.
Sextant. F. H. Alexander. 1,522,570; Jan. 13.
Sextants, Attachment for. L. de Florez. 1,536,286; May 5.
Shackle. P. Fischbach. 1,526,632; Feb. 17.
Shackle. H. C. Lord. 1,548,051; Aug. 4.
Shackle. W. A. Tryon. 1,534,192–3; Apr. 21.
Shackle bolt, Adjustable. A. Longley. 1,546,668; July 21.
Shackle, Cushion-spring. C. B. House. 1,559,101; Oct. 27.
Shackle, Flexible. C. E. Burnett. 1,566,071; Dec. 15.
Shackle lock, Sliding-. W. F. Troast. 1,525,340; Feb. 3.
Shackle, Self-adjusting. H. I. Stengel. 1,537,153; May 12.
Shackle, Spring. P. A. Noble. 1,538,648; May 19.
Shackle, Spring. F. Sergardi. 1,557,219; Oct. 13.
Shackle, Spring. B. W. Traylor. 1,542,190; June 16.
Shade. W. E. Andrews. 1,558,449. Oct. 27.
Shade. J. Beiswanger. Des. 66,666; Feb. 24.
Shade. G. Johnson. 1,566,327; Dec. 22.
Shade. M. O. Sutter. 1,565,973; Dec. 15.
Shade adjuster. L. Sacks. 1,531,511; Mar. 31.
Shade and curtain bracket. E. Crosse, W. Brown, and C. Lenz. 1,533,395; Apr. 14.
Shade and curtain bracket. O. Reinhardt. 1,550,281; Aug. 18.
Shade and curtain bracket, Adjustable. E. D. Brandt. 1,549,572; Aug. 11.
Shade and curtain bracket, Adjustable. B. L. Rains. 1,537,497; May 12.
Shade and curtain fixture. A. Czarnyszka. 1,535,107; Apr. 28.
Shade and curtain fixture, Combined. W. S. Cutting. 1,564,328; Dec. 8.
Shade and curtain fixture, Window. E. C. Curtis and G. E. Reynolds. 1,541,904; June 16.
Shade and curtain holder. J. Prusak. 1,553,911; Sept. 15.
Shade and curtain-pole holder, Adjustable combination window-. J. J. Fischer. 1,559,081; Oct. 27.
Shade and curtain-pole support. C. L. Stubbs. 1,557,892; Oct. 20.
Shade and curtain-rod bracket, Window-. C. P. Newton. 1,559,124; Oct. 27.
Shade and curtain-rod holder, Self-clamping and self-adjusting window-. V. E. Trager. 1,565,123; Dec. 8.
Shade and light-shield supporting bracket, Double-roller. W. H. Forse, jr. 1,557,576; Oct. 20.
Shade apparatus, Window. T. S. Catlin. 1,546,565; July 21.
Shade, Automatically-adjustable slide-roller window. B. T. Britt. 1,560,402; Nov. 3.
Shade bracket. C. A. Barnes. 1,542,657; June 16.
Shade bracket. J. C. Curtis and J. B. Cook. 1,552,680; Sept. 8.
Shade bracket. W. H. Ramsey. 1,564,623; Dec. 8.
Shade bracket. W. P. Talbot. 1,556,733; Oct. 13.
Shade bracket, Adjustable window-. P. J. Garrett. 1,537,431; May 12.
Shade bracket and curtain attachment. M. M. Larsen. 1,566,676; Dec. 22.
Shade bracket, Combination. A. E. Phipps. 1,563,290; Nov. 24.
Shade bracket, Detachable ventilating. G. Anderson. 1,527,342; Feb. 24.
Shade bracket, Window-. B. Long. 1,543,170; June 23.
Shade bracket, Window-. R. B. Miller. 1,559,902; Nov. 3.
Shade cloth, Frame for stretching. L. B. Girard. 1,565,731; Dec. 15.
Shade construction. A. C. Hough. 1,524,621; Jan. 27.
Shade, curtain, and drapery fixture, Combination. O. R. Van Sickle. 1,548,792; Aug. 4.
Shade-fastening device, Roller-. F. L. Wood. 1,564,992; Dec. 8.
Shade fixture. H. K. Hall. 1,528,764; Mar. 10.
Shade guide, Window-. C. E. Rowe. 1,562,192; Nov. 17.
Shade hanger, Adjustable window-. R. Prue. 1,529,671; Mar. 17.
Shade hanging and operating means. A. J. Clinton. 1,567,914; Dec. 29.
Shade holder. F. O. Krantz and C. P. Swick. 1,527,563; Feb. 24.
Shade holder. F. Mehalska. 1,530,276; Mar. 17.
Shade holder. T. Remnger. 1,561,110; Nov. 10.
Shade holder. C. P. Swick. 1,535,554; Apr. 28.
Shade holder, Adjustable. J. S. Beeneck. 1,561,634; Nov. 17.
Shade holder, Spring. A. Lasky. 1,538,830; May 19.
Shade-holding device, Window-. O. B. Gilbert. 1,550,899; Aug. 25.
Shade operator, Window-. T. Batya. 1,547,015; July 21.
Shade or bowl and manufacturing same. A. J. Tizley. 1,545,369; July 7.
Shade, Porch. G. A. Walker. Des. 68,682–4; Nov. 3.
Shade roller. F. B. Duncan. 1,562,313; Nov. 17.
Shade roller. C. G. Dunlap and A. Witten. 1,557,673; Oct. 20.
Shade roller. S. H. Hartshorn. 1,527,408; Feb. 24.
Shade roller. R. T. Hendricks and W. C. Patterson. 1,566,248; Dec. 15.
Shade roller. D. Hoyt. 1,550,701; Aug. 25.
Shade roller. V. Johansen. 1,557,058; Oct. 13.
Shade roller. T. G. Whitten. 1,526,617; Feb. 17.
Shade-roller and curtain-pole support. B. M. Davis. 1,560,413; Nov. 3.
Shade-roller and curtain-pole support, Combined. M. Maciejko. 1,561,990; Nov. 17.
Shade-roller and curtain-rod support, Combined. J. H. Boye. 1,563,828; Dec. 1.
Shade-roller attachment. E. N. Yehle. 1,559,530; Oct. 27.
Shade-roller bracket. A. H. Nussey. 1,549,210; Aug. 11.
Shade-roller construction and mounting. C. E. Townsend. 1,548,771; Aug. 4.
Shade roller, Spring. A. Eckermann. 1,563,267; Nov. 24.
Shade-roller-supporting means, Adjustable. T. F. Harris. 1,541,261; June 9.
Shade-roller-supporting means, Window-. T. P. Hurd. 1,544,406; June 30.
Shade rollers, Lock device for. E. J. Barrett. 1,544,550; July 7.
Shade rollers, Self-winding means for. A. Anderson. 1,567,095; Dec. 29
Shade rolls, Reversible bracket and shield for double. W. H. Forse, jr. 1,558,858; Oct. 27.
Shade support, Adjustable window-. G. Berczik. 1,560,199; Nov. 3.
Shade support, Window. W. P. Hammers. 1,544,837; July 7.
Shade support, Window-. A. E. Myers. 1,545,160; July 7.
Shade, Transverse window. W. Eutin. 1,525,926; Feb. 10.
Shade, Window. S. S. Levy. 1,565,576; Dec. 15.
Shade, Window. H. R. Rapp. 1,545,603; July 14.
Shade, Window. R. Sato. 1,539,774; May 26.
Shades, Adjustable support for window. J. T. Friend. 1,530,166; Mar. 17.
Shades and draperies, Support for window. J. T. Friend. 1,530,167; Mar. 17.

Shades, End clip for window. F. C. Sykes. 1,532,519; Apr. 7.
Shades to rollers, Device for clamping. E. N. Yehle. 1,559,531; Oct. 27.
Shaft-action-signal device. F. M. Baldwin and G. A. Burgess. 1,565,982; Dec. 15.
Shaft and detachable gear. W. H. Schulze. 1,555,439; Sept. 29.
Shaft and detachable gear. W. H. Schulze. 1,557,099; Oct. 13.
Shaft and wheel mounted thereon, Flexible power-transmitting element between. M. R. Karge. 1,550,817; Aug. 25.
Shaft, Calf-wheel. R. L. Rehart. 1,536,927; May 5.
Shaft casing, Dustproof. A. M. Bates. 1,561,589; Nov. 17.
Shaft, Collapsible. J. U. Forbes. 1,530,991; Mar. 24.
Shaft connection. H. W. Krag. 1,540,481; June 2.
Shaft connection, Flexible. J. A. Dickerman. 1,525,026; Feb. 3.
Shaft coupling. J. L. Bosket. 1,559,546; Nov. 3.
Shaft coupling. C. F. Clapham. 1,562,437; Nov. 24.
Shaft coupling. C. C. Collins. 1,535,293; Apr. 28.
Shaft coupling. J. B. Foote. 1,522,774; Jan. 13.
Shaft coupling. E. Higgins. 1,532,183; Apr. 7.
Shaft coupling. E. Higgins. 1,567,145–6; Dec. 29.
Shaft coupling. J. F. D. Hoge. 1,523,422; Jan. 20.
Shaft coupling. J. D. Karle. 1,554,733; Sept. 22.
Shaft coupling and resilient suspension. B. F. Seymour. 1,565,211; Dec. 8.
Shaft coupling, Flexible. E. D. Tubbs. 1,552,656; Sept. 8.
Shaft coupling, Frictional slack-motion. F. W. Carpenter. 1,550,779; Aug. 25.
Shaft coupling, Rotary. M. W. Morgan. 1,535,621; Apr. 28.
Shaft-driving mechanism. M. E. Seely. 1,561,190; Nov. 10.
Shaft, Fabricated wood. H. I. Jordan. Re16,058; Apr. 28.
Shaft-handle-retaining means. J. Cunningham. 1,567,575; Dec. 29.
Shaft hanger, Self-oiling. J. S. Roux. 1,528,512; Mar. 3.
Shaft hangers, Belt-shifter attachment for. D. M. Watson and R. H. Bowen. 1,545,462; July 7.
Shaft, Lay. E. W. Swartwout. 1,528,707; Mar. 3.
Shaft-lubricating device. C. Collins. 1,552,825; Sept. 8.
Shaft-operating means. D. Hindahl. 1,551,741; Sept. 1.
Shaft or rod coupling. C. Ter Cock. 1,522,417; Jan. 6.
Shaft packing. R. W. Allerton. 1,543,309; June 23.
Shaft straightening and testing machine. B. H. Urschel. 1,551,715; Sept. 1.
Shaft thrust lock. L. J. Scheben. 1,563,442; Dec. 1.
Shaft transmission drive, Flexible-. W. H. Schulze. 1,560,329; Nov. 3.
Shaft truing and grinding device. H. E. Parkinson. 1,523,890; Jan. 20.
Shaft-truing device. M. A. Sharp. 1,521,971; Jan. 6.
Shafts, Liquid-sealed gland for rotating. T. Brighouse. 1,558,587; Oct. 27.
Shafts, Packing for. J. W. Dennedy. 1,560,669; Nov. 10.
Shafts, Securing knobs and dials to instrument. H. J. Kasch. 1,563,635; Dec. 1.
Shafts, Speed and direction indicator for. S. Mills and T. G. Plant. 1,546,097; July 14.
Shaking roll. G. F. Eckart. 1,550,349; Aug. 18.
Shale and similar bituminous fuels, Distilling. H. Rosenthal. 1,538,954; May 26.
Shale and the like, Method and apparatus for excavating. H. R. Straight. 1,524,371; Jan. 27.
Shale-distilling apparatus. E. W. Hartman. 1,546,659; July 21.
Shampoo fixture, Compression. W. B. Dale. 1,557,808; Oct. 20.
Shampoo shield. H. B. Houston. 1,524,863; Feb. 3.
Shank and bit punch. J. Ditson. 1,554,799; Sept. 22.
Shank-beating and stitch-rubbing machine. L. G. Freeman. 1,521,877; Jan. 6.
Shank skiver. J. Musacchia. 1,567,669; Dec. 29.
Shank stiffener. E. Seavey. 1,538,751; May 19.
Shank-stiffening device. K. Engel. 1,545,554; July 14.
Shaped bodies and the product of said method, Making artificially-integrated. P. A. Andrews. 1,559,146; Oct. 27.
Shaper. R. L. Carter. 1,566,824; Dec. 22.
Shaper. R. T. Hazelton. 1,533,549; Apr. 14.
Shapers, Gear casing for. R. T. Hazelton. 1,533,548; Apr. 14.
Shaping and binding means, Article. J. Bingham. 1,552,416; Sept. 8.
Sharpener. T. Johnson. 1,552,167; Sept. 1.
Sharpener. W. R. Long. 1,540,078; June 2.
Sharpener and gummer, Hand-operated circular-saw. E. P. Armstrong. 1,551,230; Aug. 25.
Sharpener, Automatic electric pencil. A. Fisher. 1,546,538; July 21.
Sharpener, Band-knife. E. M. Orlow. 1,551,167; Aug. 25.
Sharpener, Band-saw. O. H. Banker. 1,531,830; Mar. 31.
Sharpener, Circular-saw. H. E. Sloan. 1,531,350; Mar. 31.
Sharpener, Disk. C. E. Baker. 1,542,757; June 16.
Sharpener, Disk. L. A. James. 1,523,366; Jan. 13.
Sharpener, Disk. P. M. Wildgrube. 1,540,827; June 9.
Sharpener, Drill. J. Ditson. 1,521,761; Jan. 6.
Sharpener, Drill. P. H. Scheib and H. C. Gustafson. 1,540,187; June 2.
Sharpener for pencils and the like. F. Spaninger. 1,554,891; Sept. 22.
Sharpener for pencils, crayons, and the like. C. Holen stein. 1,565,149; Dec. 8.
Sharpener for razor and other blades, Magnetic. T. G. Lovegrove. 1,529,316; Mar. 10.
Sharpener, Graver. E. M. Andrus. 1,556,471; Oct. 6.
Sharpener, Harrow-disk. L. G. Bailey. 1,555,446; Sept. 29.
Sharpener, Knife. C. J. Dorff. 1,555,107; Sept .29.
Sharpener, Knife. M. T. Graf. 1,525,930; Feb. 10.
Sharpener, Knife. D. Lambert. 1,558,187; Oct. 20.
Sharpener, Knife. H. L. Wittstein. 1,561,895; Nov. 17.
Sharpener, Lawn-mower. R. H. Madsen. 1,566,614; Dec. 22.
Sharpener, Lawn-mower. R. Stone. 1,546,417; July 21.
Sharpener, Pencil. F. W. Benton. 1,547,092; July 21.
Sharpener, Pencil. O. E. Bork. 1,560,291; Nov. 3.
Sharpener, Pencil. A. L. Cole. 1,522,104; Jan. 6.
Sharpener, Pencil. K. Dougan. 1,550,245; Aug. 18.
Sharpener, Pencil. J. S. Drummond. 1,545,408; July 7.
Sharpener, Pencil. P. Frenell. 1,525,125; Feb. 3.
Sharpener, Pencil. C. H. Land, jr. 1,522,958; Jan. 13.
Sharpener, Pencil. M. D. Meserole. 1,543,226; June 23.
Sharpener, Pencil. G. Mezei. 1,543,504; June 23.
Sharpener, Pencil. L. Rupp. 1,534,547; Apr. 21.
Sharpener, Pencil. J. C. Wangen. 1,537,394; May 12.
Sharpener, Pencil. E. Weiler. 1,532,167; Apr. 7.
Sharpener, Pencil. P. H. Welcker. 1,555,098; Sept. 29.
Sharpener, Razor. W. F. Bethmann. 1,556,199; Oct. 6.
Sharpener, Razor-blade. J. Holtzman. 1,543,386; June 23.
Sharpener, Scissors. A. L. Breitenstein. 1,535,395; Apr. 28.
Sharpener, Scissors. T. O. Hopkins and S. H. Easterday. 1,535,470; Apr. 28.
Sharpener, Scissors. J. Skarka. 1,554,237; Sept. 22.
Sharpener, Scissors. J. R. Watts. 1,553,276; Sept. 8.
Sharpener, Shear and knife. F. A. Leigh. 1,541,059; June 9.
Sharpener, Shears. J. E. McKinley. 1,541,835; June 16.
Sharpening apparatus, Drill-steel-. A. H. Skaer and O. E. Clark. 1,540,191; June 2.
Sharpening apparatus, Razor-blade-. E. Leimberg. 1,558,990; Oct. 27.
Sharpening blades, Machine for. F. G. Henry. 1,535,665; Apr. 28.
Sharpening cutting tools. J. C. Fiddyment. 1,522,109; Jan. 6.
Sharpening device. C. Gearinger. 1,560,348; Nov. 3.
Sharpening device, Blade-. V. Gabriele. 1,528,605; Mar. 3.
Sharpening device, Tool-. A. F. Geisinger. 1,541,560; June 9.
Sharpening machine. J. R. Jackson. 1,526,549; Feb. 17.
Sharpening machine. M. L. Luebben. 1,558,194; Oct. 20.
Sharpening machine, Automatic saw-. A. T. McDonald and J. Sinclair. 1,523,820; Jan. 20.
Sharpening machine, File-. E. P. Pitfield. 1,560,312; Nov. 3.
Sharpening machine, Saw-. A. J. Hatz. 1,561,231; Nov. 10.
Sharpening machine, Saw-. C. S. Marsh. 1,550,913; Aug. 25.
Sharpening machine, Scissors.- R. B. Fleming. 1,556,432; Oct. 6.
Sharpening mechanism, Drill.- E. G. Gartin. 1,556,213; Oct. 6.
Sharpening mechanism, Razor-. E. M. A. Sillander. 1,524,889; Feb. 3.
Sharpening pencils, Device for. J. J. Böhm. 1,556,669; Oct. 13.
Sharpening tool, Construction of a safety-razor-blade-. J. A. H. Gastonguay. 1,554,496; Sept. 22.
Sharpening with a grindstone circular and band saws, Machine for. J. T. Lanfranchi. 1,530,378; Mar. 17.
Shaver, Safety. M. Plut. 1,529,503; Mar. 10.
Shaving apparatus, Holder for the blades of. C. Nittinger. 1,558,711; Oct. 27.
Shaving apparatus with supply of shaving liquid to the cutting edge. K. Warming. 1,556,269; Oct. 6.
Shaving brush and soap holder. J. S. Newlon. 1,556,245; Oct. 6.
Shaving-cream dispenser. F. De Palma. 1,534,307; Apr. 21.
Shaving cup. G. Kopilec. Des. 66,373; Jan. 6.
Shaving or dressing machines, Workholder for. H. A. Herr. 1,558,166; Oct. 20.
Shaving set. P. H. Miller. 1,529,662; Mar. 17.
Shaving-set holder. J. H. Balmer. Des. 66,786; Mar. 17.
Shaving-stick holder. F. O. Perkins. 1,557,608; Oct. 20.
Shawl or the like. D. Paston. Des. 67,096; Apr. 21.
Sheaf binders, Stalk-end leveler for. E. D. Muller. 1,539,135; May 26.
Sheaf loader. W. A. Baldwin. 1,540,919; June 9.
Sheaf loader. W. A. Baldwin. 1,541,463. June 9.
Sheaf shocker. O. F. Hammill. 1,552,150; Sept. 1.
Sheaf shocker. F. J. Thody. 1,565,528; Dec. 15.

Shear blade. W. N. Vance. 1,529,971; Mar. 17.
Shear guide. H. Zimmerman. 1,532,019; Mar. 31.
Shearing and other small machines, Driving of sheep. L. McLachlan. 1,530,273; Mar. 17.
Shearing apparatus. C. Rapp. 1,561,022; Nov. 10.
Shearing device. H. C. Watson. 1,534,999; Apr. 21.
Shearing machine. W. Schwebke. 1,541,592; June 9.
Shearing machine, Reciprocating. H. Pels. 1,562,045; Nov. 17.
Shears: *See*—
Bevel shears. Pruning shears.
Cutting shears.
Shears. K. Brcecinski. 1,529,237; Mar. 10.
Shears. G. O. Carlson. 1,566,649; Dec. 22.
Shears. C. Driest, jr. 1,556,769–70; Oct. 13.
Shears. F. C. Evans and G. L. Teall. 1,522,950; Jan. 13.
Shears. H. Ginnel. 1,562,630; Nov. 24.
Shears. T. R. Hogg. 1,555,286; Sept. 29.
Shears. M. A. Jackson. 1,552,165; Sept. 1.
Shears. R. W. Moses. 1,556,800; Oct. 13.
Shears. J. B. Tytus. 1,562,931; Nov. 24.
Shears attachment, Lawn-. P. N. Hansen. 1,555,469; Sept. 29.
Shears, Billet and bar. A. Friederici. 1,559,082; Oct. 27.
Shears, Bloom. J. Hahn. 1,538,635; May 19.
Shears, Comb and fixed cutter for sheep. F. G. W. Bristow. 1,543,316; June 23.
Shears for cutting and trimming grass and hedges. J. T. Stitt. 1,533,479; Apr. 14.
Shears, Grape. W. W. Smith. 1,546,867; July 21.
Shears, Indicator for. H. C. Smith and O. L. Botkin. 1,528,797; Mar. 10.
Shears, Ingot and bar. A. Friederici. 1,559,083; Oct. 27.
Shears, Jaws for. A. Wagenbach. 1,524,723; Feb. 3.
Shears, Multipower. A. Shirk. 1,533,039; Apr. 7.
Shears or scissors, power electric. J. L. Stump and C. W. Stump, jr. 1,551,179; Aug. 25.
Shears, Strip-straightening attachment for rotary. H. C. Smith. 1,561,803; Nov. 17.
Shears with two movable blades. C. Schorn. 1,536,152; May 5.
Sheathing board. M. H. Frederiksen. 1,534,511; Apr. 21.
Sheave. E. A. Sohn. 1,533,476; Apr. 14.
Sheave blocks, Balancing device for. B. S. Minor. 1,538,051; May 19.
Sheave or pulley. C. H. Sears. 1,544,275; June 30.
Sheaves or bundles, Loader for. B. C. Berry. 1,555,099; Sept. 29.
Shed, Freight. W. C. Brinton. 1,566,521; Dec. 22.
Sheds, bridges, and the like, Structural framework of. H. N. Wylie. 1,554,061; Sept. 15.
Sheep shear. F. G. W. Bristow. 1,563,549; Dec. 1.
Sheep shear. F. G. W. Bristow. 1,567,110; Dec. 29.
Sheep shears, Adapter for. F. G. Bristow. 1,563,332; Dec. 1.
Sheet and plate piling device. K. Kronborg. 1,556,695; Oct. 13.
Sheet and tin-plate furnace, Continuous. J. J. Jones. 1,553,172; Sept. 8.
Sheet bars, Machine for sweeping hot. P. Nelson. 1,550,221; Aug. 18.
Sheet-casting machine and cooling the same. C. W. Hazelett. 1,531,747; Mar. 31.
Sheet composition. F. T. Lahey. 1,525,868; Feb. 10.
Sheet-controlling device. C. J. Smith. 1,541,190; June 9.
Sheet-conveying apparatus. A. Hormel. 1,562,560; Nov. 24.
Sheet-cutting machine. H. A. Cumfer. 1,567,919; Dec. 29.
Sheet-delivery apparatus. W. M. Kelly. 1,567,153; Dec. 29.
Sheet detector. J. White. 1,523,848; Jan. 20.
Sheet doubler. W. M. Crowther. 1,561,973; Nov. 17.
Sheet feeder. E. W. Belluche. 1,526,895; Feb. 17.
Sheet feeder. H. Ehlig. 1,535,215; Apr. 28.
Sheet feeder. H. Ehlig. 1,535,217; Apr. 28.
Sheet-feeding device. D. Neihart. 1,566,163; Dec. 15.
Sheet-feeding machine. C. Finigan. 1,548,000; July 28.
Sheet-feeding machine. J. T. Hale. 1,538,184; May 19.
Sheet-feeding machine. J. G. Hardie. 1,560,571; Nov. 10.
Sheet-feeding machine. R. Hitchcock. 1,560,470; Nov. 3.
Sheet-feeding mechanism. H. M. Barber. 1,550,236; Aug. 18.
Sheet-feeding mechanism. E. Cheshire. 1,567,182; Dec. 29.
Sheet-feeding mechanism. J. P. Wright. 1,563,417; Dec. 1.
Sheet folder, Rotary. P. J. Christman, jr., and J. De Loye. 1,566,079; Dec. 15.
Sheet-folding machine. H. K. King. 1,541,510; June 9.
Sheet-folding machine. E. D. Rader. 1,537,693; May 12
Sheet-folding mechanism. A. Novick. 1,551,903; Sept. 1.
Sheet form, Multiple-. E. A. Gove. 1,551,660; Sept. 1.
Sheet-gathering machine. W. B. Ranney. 1,567,080; Dec. 29.
Sheet glass. H. L. Brown. Des. 68,086; Sept. 1.
Sheet glass, Apparatus for making. H. G. Slingluff. 1,549,513; Aug. 11.
Sheet-glass clamp. G. E. Ericsson. 1,525,122; Feb. 3.
Sheet glass, Drawing. J. C. Blair. 1,565,307; Dec. 15.
Sheet glass, Drawing. J. C. Henderson. 1,565,363–4; Dec. 15.
Sheet glass, Forming. A. E. Fowle. 1,565,319; Dec. 15.
Sheet glass, Manufacture of. R. M. Corl. 1,550,428; Aug. 18.
Sheet gripper. C. W. Harrold. 1,564,309; Dec. 8.
Sheet gripper. H. W. Sherfy. 1,542,734; June 16.
Sheet grippers. C. W. Harrold. 1,535,224; Apr. 28.
Sheet-guide adjustment. J. R. Blaine. 1,563,067; Nov. 24.
Sheet holder. F. T. Hammerle. 1,540,120; June 2.
Sheet holder for accounts and other documents, Mechanical. J. L. Funch. 1,528,875; Mar. 10.
Sheet-interfolding machine. W. H. Cannard and G. A. Shaffer. 1,561,907; Nov. 17.
Sheetlike articles, Mounting for. F. S. Kochendorfer. 1,559,260; Oct. 27.
Sheet material, Apparatus for drying. I. D. Patterson. 1,565,494; Dec. 15.
Sheet material, Apparatus for forming or shaping articles from. A. E. Cutler and P. A. Marsden. 1,561,312; Nov. 10.
Sheet material, Device for suspending. S. F. Cushman. 1,540,930; June 9.
Sheet-material-display device. E. T. Gray. 1,566,323; Dec. 22.
Sheet material for special uses. C. Campbell. 1,530,477; Mar. 24.
Sheet material, Machine and method applicable to the cutting of. F. M. Furber. 1,560,794; Nov. 10.
Sheet material, Machine for feeding. J. P. Renz. 1,534,464; Apr. 21.
Sheet material, Method and apparatus for assembling pieces of adhesive. F. J. MacDonald. 1,539,586; May 26.
Sheet material, Process and apparatus for ornamenting. J. O. Ball. 1,543,200; June 23.
Sheet material, Stay for hollow rolls of flexible pliant. A. W. Brown. 1,543,052; June 23.
Sheet material, Suction conveyer for. J. G. Jones. 1,560,579; Nov. 10.
Sheet materials, Mechanism for feeding. G. W. Smith. 1,529,672; Mar. 17.
Sheet metal. C. W. Hazelett. 1,531,784; Mar. 31.
Sheet metal and screw connecting means. T. Olinger. 1,559,768; Nov. 3.
Sheet metal articles, Manufacture of. J. Bingham. 1,560,201; Nov. 3.
Sheet-metal blanks having a rolled edge, Bending. J. Weber. 1,555,895; Oct. 6.
Sheet-metal-bending machine and treating the same. F. Goeler. 1,527,547; Feb. 24.
Sheet-metal blanks, Cutting and stacking. J. E. Gunter. 1,538,322; May 19.
Sheet-metal building. W. Skipworth. 1,536,977; May 5.
Sheet-metal containers, Producing and attaching closures for. C. T. Draper. 1,532,891; Apr. 7.
Sheet metal, Draw press for. G. W. Berry. 1,561,770; Nov. 17.
Sheet-metal elbows, Machine for forming. C. J. Holub. 1,553,817; Sept. 15.
Sheet-metal end structure. N. C. Thalheimer. 1,546,953; July 21.
Sheet-metal-expanding machine. G. W. Lentz. 1,545,192; July 7.
Sheet metal, Forming a closed spiral chamber from. J. O. Olson. 1,560,719; Nov. 10.
Sheet metal (herringbone type), Production of expanded. H. M. Gersman. 1,562,158; Nov. 17.
Sheet metal, Machine for cutting. M. B. McLauthlin. 1,564,006; Dec. 1.
Sheet metal, Manufacturing. L. C. Steele. 1,532,607; Apr. 7.
Sheet-metal packs, Opener for. L. C. Steele. 1,527,756; Feb. 24.
Sheet-metal-piling, Rolled. J. Lindenlauf. 1,543,676; June 30.
Sheet metal, Press for drawing. G. W. Berry. 1,561,902; Nov. 17.
Sheet metal, Press for drawing. G. W. Berry. 1,562,075; Nov. 17.
Sheet metal, Producing. J. Porzel. 1,567,079; Dec. 29.
Sheet metal, Production of expanded. H. M. Gersman. 1,562,157; Nov. 17.
Sheet-metal receptacle. H. E. Ingvoldstad. 1,541,416; June 9.
Sheet-metal receptacles, Closure for. C. H. Reigel. 1,526,375; Feb. 17.
Sheet-metal sleeves, Making. H. H. Bryan. 1,554,951; Sept. 22.
Sheet-metal-slitting machine. G. W. Lentz. 1,545,191; July 7.
Sheet-metal-slitting machine. A. J. Townsend. 1,542,424; June 16.
Sheet-metal vessels, Manufacturing. E. Schröder. 1,540,572; June 2.
Sheet-mounting device. C. H. Haynes. 1,545,897; July 14.
Sheet-mounting device. H. E. Ives. 1,545,659; July 14.
Sheet or tin furnace. G. C. Brown. 1,554,907; Sept. 22.
Sheet receiving and feeding mechanism. A. Broadmeyer. 1,567,909; Dec. 29.

Sheet-register device. W. H. Smith. 1,531,883; Mar. 31.
Sheet rubber, Nonsticking liner for. A. E. Falor, J. B. Dickson, and F. H. Amon. 1,543,283; June 23.
Sheet-separating machine. J. E. Woodbury. 1,543,490; June 23.
Sheet-separating means. C. Henderson. 1,539,083; May 26.
Sheet-separating mechanism. A. G. Jacobson. 1,567,372; Dec. 29.
Sheet separator. C. Henderson. 1,562,557; Nov. 24.
Sheet-surfacing apparatus. J. H. Fox. 1,554,804; Sept. 22.
Sheet-suspending clamp. J. Schumacher. 1,550,103; Aug. 18.
Sheet-stacking machine, Automatic. B. K. Sandaljian. 1,560,113; Nov. 3.
Sheet-trimming machine. G. F. Wielandt. 1,560,452; Nov. 3.
Sheets, Binding appliance for loose-leaf. F. A. Cooper. 1,530,155; Mar. 17.
Sheets, Folding apparatus for metallic. T. Gannestad. 1,543,000; June 23.
Sheets into suitable lengths and widths, Machine for cutting. T. B. Munroe. 1,567,289; Dec. 29.
Sheets, Machine for expanding slitted. M. S. Groh. 1,527,403; Feb. 24.
Sheets, tallies, cards, or the like, Sorting and classifying of flat. A. Perkins. 1,544,172; June 30.
Sheets, Treating. S. E. Diescher. 1,566,656; Dec. 22.
Shelf. H. L. Wittstein and D. H. Morgan. 1,554,059; Sept. 15.
Shelf, Adjustable. P. Mott. 1,521,902; Jan. 6.
Shelf and bracket, Combined. A. F. Carlin. 1,552,214; Sept. 1.
Shelf and bracket, Combined. A. M. Gray. 1,558,977; Oct. 27.
Shelf and rack construction. W. M. Vance. 1,560,122; Nov. 3.
Shelf and support therefor. T. A. Ma Ghrand. 1,566,551; Dec. 22.
Shelf box. W. N. Vance. 1,555,553; Sept. 29.
Shelf, Sheet-metal. E. C. Staples. 1,560,436; Nov. 3.
Shelf support, Folding. R. H. Stites. 1,548,392; Aug. 4.
Shelf support, Metal. J. Schafer. 1,537,267; May 12.
Shelf-supporting bracket. J. H. Balmer. 1,540,677; June 2.
Shell. T. R. Walker. 1,543,809; June 30.
Shell and bomb. H. Newton. 1,557,082; Oct. 13.
Shell and making the same, Cartridge. G. W. Schauerte. 1,541,438; June 9.
Shell-condenser coupling. J. C. Goosmann. 1,531,551; Mar. 31.
Shell-drawing machine. P. J. Greayer. 1,548,457; Aug. 4.
Shell filler. F. Olsen. 1,558,565; Oct. 27.
Shell for dynamite cartridges and treating the same. M. Brandt. 1,550,670; Aug. 25.
Shell for inductive high-tension apparatus consisting of annular insulating members. H. K. Gründig. 1,564,561; Dec. 8.
Shell for infantry use. T. Lafitte. 1,546,842; July 21.
Shell, High-explosive. F. G. L. Johnson. 1,552,435; Sept. 8.
Shell, Inflammable. H. Safford. 1,528,078; Mar. 3.
Shell liner, Jordan. W. Werner. 1,565,877; Dec. 15.
Shell, Sheet-metal calender. J. E. Johnson. 1,545,661; July 14.
Shell, Shotgun. W. F. Couter. 1,537,291; May 12.
Shellac substitute, Acid-resistant. J. R. Kuhn. 1,564,002; Dec. 1.
Shellacking machine. H. Wagner. 1,560,445; Nov. 3.
Sheller: *See*—
Almond sheller. Peanut sheller.
Shells, Forming wads and inserting them into cartridge. J. A. Dickerman and H. V. Leckie. 1,548,845; Aug. 11.
Shells, Sizing machine for paper. J. M. Olin. G. W. Schauerte, and H. Ernst. 1,551,210; Aug. 25.
Shelter. L. M. Todd. 1,543,134; June 23.
Shelving and service device, Adjustable. J. D. Tinsley. 1,563,116; Nov. 24.
Sherbet or similar article. J. Balda. Des. 68,844; Nov. 24.
Shield, Chafing. S. A. Fitzpatrick. 1,539,659; May 26.
Shield, Expansion. C. C. Tomkinson. 1,557,119; Oct. 13.
Shield, Expansion. C. C. Tomkinson. 1,567,687; Dec. 29.
Shield plate, dial, and vernier, Combined. C. J. Henschel. 1,564,672; Dec. 8.
Shield, Protective. L. Alexander and W. H. H. Hastings. 1,566,300; Dec. 22.
Shield, Repair. J. H. and G. A. Burrow. 1,528,044; Mar. 3.
Shield, Wind-deflector. J. S. Grindee. 1,522,238; Jan. 6.
Shield with automatic windscreen, Rear. J. C. Kelsch. 1,562,337; Nov. 17.
Shields, Fastening device for. H. Hoisington. 1,564,415; Dec. 8.
Shift lock. H. L. Morris. 1,524,944; Feb. 3.
Shifting mechanism, Automatic. H. E. Morehouse. 1,524,634; Jan. 27.
Shifting the load from one carriage to another coupled to the same. I. Broberg. 1,546,196; July 14.
Shim. J. H. Benson. 1,549,435; Aug. 11.
Shingle. W. T. Conley. 1,539,716; May 26.
Shingle. C. H. Drumm. 1,528,471; Mar. 3.
Shingle. R. T. Johnston. 1,549,263; Aug. 11.
Shingle. F. E. Lietz. 1,548,367; Aug. 4.
Shingle. J. A. Scharwath. 1,567,817; Dec. 29.
Shingle. H. A. Sjodahl. Des. 68,552; Oct 20.
Shingle. H. A. Sjodahl. 1,555,441; Sept. 29.
Shingle. H. A. Sjodahl and J. H. Fichter. 1,546,868; July 21.
Shingle. R. M. Weston. 1,552,787; Sept. 8.
Shingle. R. L. Wyatt. 1,529,530; Mar. 10.
Shingle and making. R. A. Ruess. 1,524,475; June 16.
Shingle and roof made thereof. J. A. Topping. 1,547,469; July 28.
Shingle and sheet-roofing composition. G. L. Sleight. 1,548,763; Aug. 4.
Shingle, Asphalt. H. G. Goslin. 1,550,693; Aug. 25.
Shingle, Composite. V. F. Lake. 1,558,186; Oct. 20.
Shingle cutter. R. Buckingham. 1,529,340; Mar. 10.
Shingle cutter. M. H. Henesey. 1,524,823; Feb. 3.
Shingle-cutting machine. H. A. Cumfer. 1,567,920; Dec. 29.
Shingle-cutting machine. H. Reichel. 1,552,447; Sept. 8.
Shingle fastener. E. J. Brady. 1,562,409; Nov. 17.
Shingle fastener. H. MacInnes and W. J. Riley. 1,532,421; Apr. 7.
Shingle fastener. W. J. Riley. 1,557,616; Oct. 20.
Shingle fastener. H. W. White. 1,561,677; Nov. 17.
Shingle, Flexible. W. A. Joy. 1,552,708; Sept. 8.
Shingle, Flexible. H. MacInnes. 1,560,276; Nov. 3.
Shingle-holding means. R. Sherman. 1,540,960; June 9.
Shingle, Interlocking. R. A. Knoll. 1,533,923; Apr. 14.
Shingle lock clip. B. C. Kridler and J. C. Boyle. 1,537,952; May 19.
Shingle-machine spur-roll ratchet. H. B. Webb. 1,531,825; Mar. 31.
Shingle-marking machine. E. Brown. 1,547,896; July 28.
Shingle, Metal. G. A. Belding. 1,539,632; May 26
Shingle, Metallic. C. Smallwood. 1,550,711; Aug. 25.
Shingle, Roofing. H. Abraham. 1,561,581; Nov. 17.
Shingle roofing. J. F. Donahue. 1,558,795; Oct. 27.
Shingle, Roofing. R. V. Mattison. 1,549,723; Aug. 11.
Shingle, Roofing. R. Miller. 1,566,415; Dec. 22.
Shingle, Self-gauging flexible. A. A. Griswold. 1,524,432; Jan. 27.
Shingle, Slab. J. C. Whitmore. 1,563,131; Nov. 24.
Shingle stapling and folding machine. W. Freegard and M. S. Darrow. 1,522,234; Jan. 6.
Shingle strap. J. A. Kaye. 1,567,150; Dec. 29.
Shingle strip. A. W. Abbey and C. W. Dohm. Des. 67,565; June 16.
Shingle, Strip. L. Busha. 1,533,969; Apr. 14.
Shingle strip. C. W. Dohm. Des. 68,522; Oct. 20.
Shingle-strip cutter. H. Abraham. 1,557,391; Oct. 13.
Shingle-strip machine. E. T. Street. 1,548,107; Aug. 4.
Shingle strips, Making. C. W. Mortimer. 1,536,027; Apr. 28.
Shingle strips, Manufacture of. S. M. Langston. 1,532,538; Apr. 7.
Shingling bracket. J. V. Countryman. 1,544,221; June 30.
Shingles, Apparatus for forming roofing. R. T. Pollock. 1,551,052; Aug. 25.
Shingles, Device for fastening roofing. A. L. Bell and F. A. Browne. 1,538,235; May 19.
Shingles, Retainer for strip. H. H. Honigbaum. 1,538,329; May 19.
Shingles, Staining. E. B. Binford. 1,547,292; July 28.
Ship. L. Cammen. 1,542,370; June 16.
Ship. E. L. Wood. 1,546,770; July 21.
Shipbuilding. C. R. Dillon. 1,550,888; Aug. 25.
Ship construction. E. M. S. Rowson. 1,565,204; Dec. 8.
Ship-propelling device. A. F. Anderson. 1,547,008; July 21.
Ship-propelling device. E. Kittelsen. 1,539,814; May 26.
Ship propulsion. C. Macmillan. 1,534,725; Apr. 21.
Ship propulsion. R. Stearns. 1,551,341; Aug. 25.
Ship propulsion. L. W. Webb. 1,522,218; Jan. 6.
Ship propulsion and control means. L. Zsiki. 1,542,540; June 16.
Ship propulsion, Electric. C. Macmillan. 1,526,755; Feb. 17.
Ship propulsion, Electric. C. Macmillan. 1,529,318; Mar. 10.
Ship propulsion, Electric. J. Martin. 1,522,199; Jan. 6.
Ship propulsion, System of electric. F. A. Haigh. 1,527,643; Feb. 24.
Ship protector. A. Rivelli. 1,541,661; June 9.
Ship-raising device. F. Doyle. 1,555,562; Sept. 29.
Ship stablizer, Multiple gyro. E. A. Sperry. 1,558,514; Oct. 27.
Shipping and display carton. H. Amatel. 1,547,352; July 28.
Shipping and displaying box. A. C. Croft. 1,545,487; July 14.
Shipping and measuring vessel. C. Miner. 1,552,999; Sept. 8.
Shipping block. A. E. Woodworth. 1,566,947; Dec. 22.
Shipping box, Folding. A. Berkowitz. 1,523,246; Jan. 13.
Shipping box. J. R. Larson. 1,550,646; Aug. 18.
Shipping can. J. M. Coughlin. 1,561,141; Nov. 10.

Shipping can. M. J. Mohan. 1,529,603; Mar. 10.
Shipping case. J. R. Pullen and W. L. Fiene. 1,523,141; Jan. 13.
Shipping case, Collapsible. O. E. Hardesty. 1,549,116; Aug. 11.
Shipping case, Wooden. A. H. Goodwin. 1,523,116; Jan. 13.
Shipping cases, Assembling fiber. H. R. Bliss. 1,565,618; Dec. 15.
Shipping container. C. Knoth, jr. 1,523,130; Jan. 13.
Shipping container. G. Tilden. 1,550,469; Aug. 18.
Shipping container and cooking utensil. W. L. Fay. 1,554,077; Sept. 15.
Shipping container, Nonpilfering. C. H. Crowell. 1,543,205; June 23.
Shipping device. C. H. Fennell. 1,557,449; Oct. 13.
Shipping drum. H. E. McCrery and A. E. Jesser. 1,565,809; Dec. 15.
Shipping receptacle. H. P. Beecher. 1,568,033; Dec. 29.
Shipping tube, Knockdown. W. J. Haerther. 1,527,300; Feb. 24.
Ships and boats, Construction of. J. B. Dickie. 1,551,944; Sept. 1.
Ships and like vessels, Propulsion of. H. Clay. 1,540,056; June 2.
Ships and other bodies, Means and method for raising sunken. W. Kiwull. 1,544,650; July 7.
Ships and other sunken objects, Raising and salving. W. Kiwull and W. Koeniger. 1,557,595; Oct. 20.
Ships, and vessels sinking, Means for preventing. J. P. Polouectoff and I. Bokhanowsky. 1,560,314; Nov. 3.
Ships, Apparatus for raising sunken. L. Fiorillo. 1,545,417; July 7.
Ships, Apparatus for raising sunken. J. W. Reno. 1,523,659–60; Jan. 20.
Ships, Apparatus for unloading. T. Levasseur. 1,564,795; Dec. 8.
Ships' bunkers, oil containers, and the like, Oil-level indicator for. L. Schriever. 1,567,758; Dec. 29.
Ships by means of steam turbines, Multistage toothed wheel gearing for the propulsion of. K. Röder. 1,548,554; Aug. 4.
Ship's davit. A. Welin and A. W. Davis. 1,545,717; July 14.
Ships, Device for locating and raising sunken. A. J. Sargent. 1,557,778; Oct. 20.
Ships, Device for moving. J. F. Buckingham and C. E. Bowden. 1,536,701; May 5.
Ships, Emergency apparatus for damaged. R. Blumberg. 1,550,144; Aug. 18.
Ships, Hydraulic conveyer adapted for unloading. C. C. West. 1,564,805; Dec. 8.
Ships' instruments and other precision instruments, Driving mechanism for. G. Walker. 1,530,588; Mar. 24.
Ships' instruments and other precision instruments, Escape mechanism for. G. Walker. 1,540,150; June 2.
Ships' lifeboats, Apparatus for launching. J. Crossley. 1,555,404; Sept. 29.
Ships' logs, Motor for. S. M. Davison. 1,525,724; Feb. 10.
Ship's propeller of the fluid-operated reaction type. H. Wiedemann. 1,553,968; Sept. 15.
Ships, Stabilizing float for. L. T. Couty. 1,543,152; June 23.
Ships, Steadying device of the rolling of. S. Motora. 1,533,328; Apr. 14.
Shipment fastener. W. W. Blakely. 1,542,362; June 16.
Shirt. B. Breier. Des. 68,900; Dec. 1.
Shirt. E. E. Coble. 1,558,793; Oct. 27.
Shirt. M. L. Hirsch, H. J. Hector, and E. J. Levy. 1,551,306; Aug. 25.
Shirt. E. A. Jodoin. 1,557,701; Oct. 20.
Shirt, All-weather. C. E. Comer. 1,530,543; Mar. 24.
Shirt and collar fastener. A. Angell. 1,546,611; July 21.
Shirt-front holder. P. Phoel. 1,545,515; July 14.
Shirt-holding device. D. P. Fagerstrom. 1,547,997; July 28.
Shirt retainer. H. S. and M. Hirsch. 1,563,746; Dec. 1.
Shirt, Reversible. C. E. Anderton, jr. 1,567,096; Dec. 29.
Shirt sleeve. W. I. Hawkins. 1,552,927; Sept. 8.
Shirt, Vest. L. Corn. 1,522,499; Jan. 13.
Shirt-wrapping-envelope-making machine, Automatically-operated laundered-. C. L. Tucker. 1,549,819; Aug. 18.
Shirts, Attachment for the neckbands of. M. Vanson. 1,532,562; Apr. 7.
Shirts, Device for separating the inner and outer parts of double collars for. F. E. Starr. 1,560,739; Nov. 10.
Shirts, Holddown for. G. Lindauer. 1,530,565; Mar. 24.
Shock absorber. E. W. Ackerman and G. C. Nicholson. 1,529,680; Mar. 17.
Shock absorber. Z. Almesan. 1,565,770; Dec. 15.
Shock absorber. Z. Almesan. 1,552,407; Sept. 8.
Shock absorber. W. T. Ashton. 1,540,674; June 2.
Shock absorber. J. P. Baldwin. 1,540,746; June 9.
Shock absorber. B. F. Barlow. 1,535,086; Apr. 28.
Shock absorber. N. J. Beazley. 1,546,705; July 21.
Shock absorber. L. E. Beougher. 1,540,243; June 2.
Shock absorber. A. F. Black. 1,543,978–9; June 30.
Shock absorber. C. C. Blackmore. 1,541,101; June 9.
Shock absorber. W. M. Boenning. 1,543,361; June 23.
Shock absorber. H. M. Brewster. 1,560,655; Nov. 10.
Shock absorber. F. W. Bull and W. O. Durrant. 1,527,115; Feb. 17.
Shock absorber. P. G. Burdine. 1,558,588; Oct. 27.
Shock absorber. L. W. Callender. 1,565,905; Dec. 15.
Shock absorber. W. W. Cashel, sr. 1,534,502; Apr. 21.
Shock absorber. F. E. Clarke. 1,544,888; July 7.
Shock absorber. G. L. Clook. 1,542,858; June 23.
Shock absorber. W. P. Cole. 1,535,103; Apr. 28.
Shock absorber. H. Cross. 1,547,367; July 28.
Shock absorber. W. G. Daniel and N. Rogers. 1,563,169; Nov. 24.
Shock absorber. L. G. Dorsey and J. T. Laskowski. 1,548,669; Aug. 4.
Shock absorber. R. H. Ellis. 1,567,929; Dec. 29.
Shock absorber. J. T. Ferguson. 1,539,656; May 26.
Shock absorber. E. Flentje. 1,562,879; Nov. 24.
Shock absorber. E. Flentje. 1,564,227; Dec. 8.
Shock absorber. R. L. Goodfellow. 1,564,556; Dec. 8.
Shock absorber. R. M. Gruss. 1,541,943; June 16.
Shock absorber. J. M. Hall. 1,549,915; Aug. 18.
Shock absorber. W. S. Harley. 1,527,133; Feb. 17.
Shock absorber. A. G. Hauck. 1,546,894; July 21.
Shock absorber. R. L., and A. W. Herndon. 1,567,502; Dec. 29.
Shock absorber. J. Hoffman. 1,537,301; May 12.
Shock absorber. J. Hofmann. 1,541,500; June 9.
Shock absorber. H. G. Hooper. 1,541,957; June 16.
Shock absorber. J. H. Hopper and E. O. Hugg. 1,538,188; May 19.
Shock absorber. H. R. Hughes, jr. 1,522,243; Jan. 6.
Shock absorber. V. P. Hummel. 1,555,671; Sept. 29.
Shock absorber. C. F. Hutchings. 1,549,311; Aug. 11.
Shock absorber. F. H. Ideus. 1,522,457; Jan. 6.
Shock absorber. R. B. Johnson. 1,547,923; July 28.
Shock absorber. M. A. C. Johnson and H. C. Fisher. 1,557,497; Oct. 13.
Shock absorber. B. A. Karr. 1,526,912; Feb. 17.
Shock absorber. J. W. Kessler. 1,560,477; Nov. 3.
Shock absorber. J. B. Kirby. 1,540,341; June 2.
Shock absorber. R. D. Kisbey. 1,567,517; Dec. 29.
Shock absorber. S. A. Kost and A. L. Daniel. 1,531,010; Mar. 24.
Shock absorber. C. Lampre. 1,535,921; Apr. 28.
Shock absorber. V. Lancia. 1,542,511; June 16.
Shock absorber. V. Lancia. 1,549,367; Aug. 11.
Shock absorber. J. S. Lang. 1,561,090; Nov. 10.
Shock absorber. E. L. Leinbach. 1,564,864–5; Dec. 8.
Shock absorber. H. L. Livezey. 1,527,592; Feb. 24.
Shock absorber. R. M. Lovejoy. 1,557,298–9; Oct. 13.
Shock absorber. J. B. Lyons. 1,550,624; Aug. 18.
Shock absorber. L. L. Mary. 1,555,323–4; Sept. 29.
Shock absorber. E. Matthews. 1,564,088; Dec. 1.
Shock absorber. D. F. McMahon. 1,560,594; Nov. 10.
Shock absorber. N. F. McNaught. 1,557,463; Oct. 13.
Shock absorber. E. A. Milhaupt. 1,529,844; Mar. 17.
Shock absorber. J. J. Morsch. 1,522,380; Jan. 6.
Shock absorber. M. Opanchyk. 1,567,381; Dec. 29.
Shock absorber. K. K. Parker. 1,562,785; Nov. 24.
Shock absorber. W. S. Porter and H. L. Hughes. 1,562,848; Nov. 24.
Shock absorber. C. S. Preston. 1,563,040; Nov. 24.
Shock absorber. J. Salus. 1,530,207; Mar. 17.
Shock absorber. R. De S. Santos. 1,566,381; Dec. 22.
Shock absorber. L. B. Schell. 1,538,955; May 26.
Shock absorber. A. L. Schon. 1,548,905; Aug. 11.
Shock absorber. C. W. Shartle, jr. 1,557,886; Oct. 20.
Shock absorber. E. H. Smith. 1,561,493; Nov. 17.
Shock absorber. D. J. Stewart. 1,546,326; July 14.
Shock absorber. W. G. Wall. 1,544,704; July 7.
Shock absorber. J. Watson. 1,530,632; Mar. 24.
Shock absorber. E. R. Wolf. 1,554,249; Sept. 22.
Shock absorber. J. O. York and F. Barnett. 1,547,634; July 28.
Shock absorber, Automobile. K. Kijima and M. Ito. 1,567,515; Dec. 29.
Shock absorber, Cable. W. L. Bruner. 1,553,890; Sept. 15.
Shock-absorber connection. R. M. Lovejoy. 1,564,869; Dec. 8.
Shock absorber, Direct-suspension. L. B. Halladay. 1,539,113; May 26.
Shock absorber, Elastic-hub. G. Broulhiet. 1,559,310; Oct. 27.
Shock absorber, Fluid double-action. S. P. Bennett. 1,557,007; Oct. 13.
Shock absorber for automobiles. N. Carter and M. Krivokucha. 1,543,098; June 23.
Shock absorber for automobiles and like vehicles, Friction-controlled pawl-and-ratchet-operated. F. N. Sprague. 1,562,802; Nov. 24.
Shock absorber for bed bottoms and the like. B. F. Early. 1,541,909; June 16.
Shock absorber for garment presses. W. Colclough. 1,544,815; July 7.
Shock absorber for motor cars and other motor road vehicles. F. G. G. Armstrong. 1,543,243; June 23.
Shock absorber for motor cars and other suspended vehicles. E. Derihon. 1,521,602; Jan. 6.
Shock absorber for motor vehicles. E. Moldenhauer. 1,546,988; July 21.

Shock absorber for motor vehicles. C. E. Shearer. 1,568,002; Dec. 29.
Shock absorber for motor vehicles. L. M. Woolson. 1,545,933; July 14.
Shock absorber for the suspension arrangements of vehicles. G. H. E. de Ram. 1,529,878; Mar. 17.
Shock absorber for the thread-guide rails of parallel hosiery frames. C. Hilscher. 1,528,829; Mar. 10.
Shock absorber for use on automobiles. R. Robison and F. C. Merkel. 1,522,912; Jan. 13.
Shock absorber for vehicle springs. F. W. Ryan. 1,557,096; Oct. 13.
Shock absorber for vehicles. H. C. A. Potez. 1,544,032; June 30.
Shock absorber for vehicles. A. J. Savoy. 1,545,068; July 7.
Shock absorber for vehicles. H. W. Stark and T. D. Reese. 1,534,424; Apr. 21.
Shock absorber, Hydraulic. R. E. Helfinstine. 1,556,790; Oct. 13.
Shock absorber, Hydraulic. I. M. Laddon and F. E. Flader. 1,557,849; Oct. 20.
Shock absorber, Hydraulic. A. J. Perkins. 1,545,922; July 14.
Shock absorber, Hydraulic. J. H. Schermann. 1,536,531; May 5.
Shock absorber, Pneumatic. F. E. Flader. 1,528,918; Mar. 10.
Shock absorber, Pneumatic resilient. G. L. R. J. Messier. 1,544,850; July 7.
Shock absorber, Vehicle. W. E. McMains. 1,524,743; Feb. 3.
Shock absorber, Vehicle spring check. C. F. Lavallee. 1,564,003; Dec. 1.
Shock-absorbing and snubbing device, Combined. H. A. Walsh. 1,553,343; Sept. 15.
Shock-absorbing device. P. O'Flynn. 1,538,737; May 19.
Shock-absorbing device for automobiles. T. M. Norton. 1,544,927; July 7.
Shock-absorbing means. M. C. E. Mulot. 1,558,750; Oct. 27.
Shock-absorbing mechanism. H. J. Lounsbury. 1,551,674; Sept. 1.
Shock-absorbing mechanism. J. F. O'Connor. 1,566,688; Dec. 22.
Shock-absorbing mechanism, Friction. A. M. Brenne. 1,555,628; Sept. 29.
Shock-absorbing mechanism, Friction. S. B. Haseltine. 1,555,667–8; Sept. 29.
Shock-absorbing mechanism, Friction. S. B. Haseltine. 1,555,670; Sept. 29.
Shock-absorbing mechanism, Friction. S. B. Haseltine. 1,566,276; Dec. 22.
Shock-absorbing mechanism, Friction. S. B. Haseltine. 1,560,813; Nov. 10.
Shock-absorbing mechanism, Friction. G. R. Lewis. 1,555,680; Sept. 29.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,522,534; Jan. 13.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,522,536–40; Jan. 13.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,522,645; Jan. 13.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,530,735–6; Mar. 24.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,536,129; May 5.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,555,696–9; Sept. 29.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,560,843; Nov. 10.
Shock-absorbing mechanism, Friction. J. F. O'Connor. 1,562,783; Nov. 24.
Shock-absorbing road wheel of vehicles. T. L. Courtney. 1,525,270; Feb. 3.
Shock-absorbing spring. E. E. Welsh. 1,564,299; Dec. 8.
Shock absorbers, Dust guard for. H. H. Logan. 1,557,314; Oct. 13.
Shock absorbers to motor or other vehicles, Attaching. J. S. Lang. 1,561,089; Nov. 10.
Shock-absorption device for tractive haulage or like connections, Resilient. J. A. Munro. 1,523,826; Jan. 20.
Shock deadener. L. Béchereau. 1,529,235; Mar. 10.
Shock diffuser. F. F. Landis. 1,566,968; Dec. 22.
Shock equalizer. R. F. Brock. 1,546,711; July 21.
Shock-loading device. F. T. Twamley. 1,551,078; Aug. 25.
Shock register, Multiplex friction. P. J. Murray and M. L. Clark. 1,527,372; Feb. 24.
Shock support, Temporary. T. Lewis. 1,542,066; June 16.
Shocker. B. R. Benjamin and C. R. Raney. 1,523,470; Jan. 20.
Shocker. T. R. O'Brien. 1,558,911; Oct. 27.
Shocker, Automatic. W. L. Meink. 1,553,706; Sept. 15.
Shocker, Sheaf. W. M. Clark. 1,553,216; Sept. 8.
Shocking machine. J. Miller and C. F. Kilgore. 1,552,633; Sept. 8.
Shocking machine. W. J. Miller and A. E. Terry. 1,555,306; Sept. 29.
Shoe. A. Barna. Des. 67,007; Apr. 14.
Shoe. G. W. Blair. Des. 67,739; July 7.
Shoe. F. M. Bohr. Des. 67,572; June 16.
Shoe. T. Davis. Des. 67,272; May 12.
Shoe. T. Davis. Des. 67,996; Aug. 18.
Shoe. T. Davis. Des. 68,431; Oct. 13.
Shoe. H. Dennert. 1,560,023; Nov. 3.
Shoe. B. Dickstein. Des. 67,997; Aug. 18.
Shoe. J. T. Dorff. 1,535,207; Apr. 28.
Shoe. F. F. Eno. 1,545,134; July 7.
Shoe. J. A. Farren. 1,553,526; Sept. 15.
Shoe. G. H. Gilis. 1,536,839; May 5.
Shoe. F. Hunter. 1,522,059; Jan. 6.
Shoe. M. Jacob. 1,565,010; Dec. 8.
Shoe. P. Mancuso and P. Napolitano. 1,541,161; June 9.
Shoe. B. A. Mason. 1,564,878; Dec. 8.
Shoe. E. A. and G. Peterson. 1,543,187; June 23.
Shoe. G. L. Pierce. 1,528,302; Mar. 3.
Shoe. G. L. Pierce. 1,532,942; Apr. 7.
Shoe. G. L. Pierce. 1,539,767–8; May 26.
Shoe. A. Posner. Des. 67,048; Apr. 14.
Shoe. N. D. Richards. Des. 67,767; July 7.
Shoe. J. R. Roa. 1,528,265; Mar. 3.
Shoe. T. Rodriguez. 1,559,379; Oct. 27.
Shoe. L. Roth. 1,546,253; July 14.
Shoe. F. Santoyo. 1,540,903; June 9.
Shoe. H. Smolen. Des. 67,240; May 5.
Shoe. F. P. Steil. 1,531,153; Mar. 24.
Shoe. G. C. Vaughan. 1,549,237; Aug. 11.
Shoe. J. E. Williams. 1,533,287; Apr. 14.
Shoe and heel therefor. F. R. Briggs and G. T. McLeod. 1,541,320; June 9.
Shoe and heel therefor. E. L. Sharpneck. Re16,034; Mar. 31.
Shoe and making shoes. C. Augustine. 1,521,853; Jan. 6.
Shoe and making the same. W. R. Ekins. 1,566,791; Dec. 22.
Shoe and making the same. A. Madson. Re16,082; May 26.
Shoe and the like and making the same. F. Luppino. 1,526,555; Feb. 17.
Shoe, Arch-supporting. J. Rakonick. 1,526,608; Feb. 17.
Shoe, Athletic. D. J. Golden. 1,557,157; Oct. 13.
Shoe, Athletic. D. J. Golden. 1,559,086; Oct. 27.
Shoe, Athletic. E. C. Sternaman. 1,531,764; Mar. 31.
Shoe attachment. G. C. McAuley. 1,558,378; Oct. 20.
Shoe, Ball-pitcher's. D. J. Golden. 1,525,581; Feb. 10.
Shoe-bottom filler machine. G. H. Maxwell. 1,523,701; Jan. 20.
Shoe-bottom-filler machine. G. H. Maxwell. 1,558,699; Oct. 27.
Shoe-bottom linings, Cementing machine for. C. H. Bowlen. 1,565,004; Dec. 8.
Shoe-bottom-staining machine. A. S. Hayden. 1,557,583; Oct. 20.
Shoe bottoms, Machine for operating on. E. Erickson. 1,534,061; Apr. 21.
Shoe box and costumer, Combination. Z. S. Floyd. 1,527,855; Feb. 24.
Shoe-box attachment. G. Levin. 1,546,593; July 21.
Shoebrushes, Attachment for. D. Lessard. 1,555,470; Sept. 29.
Shoe-cap protector. J. Gawronski. 1,536,204; May 5.
Shoe cleaner. W. G. Callender. 1,534,156; Apr. 21.
Shoe cleaner. B. L. Rucker. 1,566,564; Dec. 22.
Shoe cleaning and polishing machine. H. A. Dodge. 1,528,012; Mar. 3.
Shoe cleaning and polishing machine, Electric. H. Powell. 1,528,628; Mar. 3.
Shoe-cleaning device. J. W. Johnston. 1,530,122; Mar. 17.
Shoe-cleaning device. H. H. Moore. 1,536,963; May 5.
Shoe-cleaning-stick container, applicator, and distributor. A. L. Aste. 1,534,827; Apr. 21.
Shoe construction. R. S. Blair. 1,566,364; Dec. 22.
Shoe construction. N. K. Winston. 1,552,528; Sept. 8.
Shoe corset. G. Meyers. 1,522,256; Jan. 6.
Shoe creeper. A. Wakaluk. 1,553,208; Sept. 8.
Shoe cushion. E. E. Stout. 1,550,716; Aug. 25.
Shoe, Cushion. G. P. Winter. 1,550,601; Aug. 18.
Shoe, Drag. L. W. Tyler. 1,524,324; Jan. 27.
Shoe-dressing apparatus. J. E. Kipfer. 1,527,966; Feb. 24.
Shoe dressing, Composition for white. A. G. Collias. 1,533,164; Apr. 14.
Shoe, Exhibition. D. Perkins. 1,566,114; Dec. 15.
Shoe fastener. T. Bauman. 1,527,111; Feb. 17.
Shoe fastener. F. Mattiebe. 1,527,423; Feb. 24.
Shoe fastener. K. Uyeda. 1,531,461; Mar. 31.
Shoe-fastening means. A. E. Ford. 1,530,314; Mar. 17.
Shoe filler. J. J. Daly. 1,551,546; Sept. 1.
Shoe for foundrymen and the like. R. H. Guerrant. 1,542,502; June 16.
Shoe for use in counter construction, Waterproof. J. K. Demeter. 1,534,925; Apr. 21.
Shoe form. S. Hickel. 1,540,334; June 2.
Shoe form. A. G. Legge. 1,539,361; May 26.
Shoe form and support. E. L. Cavanna. 1,567,039; Dec. 29.
Shoe form, Mechanical. F. E. Comstock. 1,539,162; May 26.
Shoe guide, Casing-. R. C. Baker. 1,559,662; Nov. 3.
Shoe heater. W. H. Baynard. 1,534,021; Apr. 21.
Shoe heater. W. H. Baynard. 1,542,814; June 23.

Shoe heater. W. H. Baynard and F. W. Eager. 1,535,394; Apr. 28.
Shoe heel facings, Binding for. J. N. Crasilneck. 1,540,980; June 9.
Shoehorn. A. J. Smiley. 1,522,922; Jan. 13.
Shoehorn. H. T. Trimbur. 1,530,583; Mar. 24.
Shoehorn and clamp, Combined. P. Zoll. 1,523,850; Jan. 20.
Shoe insole. E. E. Stout. 1,550,715; Aug. 25.
Shoe, Laced. S. M. White. 1,555,089; Sept. 29.
Shoe-lacing device. W. H. Anderson. 1,526,690; Feb. 17.
Shoe-lacing device. J. A. Kaye. 1,567,651; Dec. 29.
Shoe last. C. Melville. 1,524,364; Jan. 27.
Shoe lift, Cushion-. T. J. McGrath. 1,550,216; Aug. 18.
Shoe lining. C. A. Stewart. 1,550,464; Aug. 18.
Shoe linings, Machine for smoothing. A. F. Pym. 1,534,077; Apr. 21.
Shoe machine. A. F. Froussard. 1,522,506; Jan. 13.
Shoe machine. E. E. Winkley. 1,529,049; Mar. 10.
Shoe machine, Automatic. E. J. Prindle. 1,542,091; June 16.
Shoe machines, Thread cutter for. R. G. Windham. 1,528,719; Mar. 3.
Shoemaking. F. N. La Chapelle. 1,558,489; Oct. 27.
Shoemaking. E. E. Coté. 1,554,624; Sept. 22.
Shoe materials, Apparatus for treating. F. M. Furber. 1,557,825; Oct. 20.
Shoe measurements, Record chart for. C. H. Brown. 1,525,064; Feb. 3.
Shoe or ankle ornament. R. A. Thompson. 1,542,189; June 16.
Shoe or similar article. P. Jones. Des. 66,420; Jan. 13.
Shoe parts, Apparatus for attaching. R. E. Bartels. 1,532,861; Apr. 7.
Shoe plate, Baseball-. G. F. Groot. 1,545,746; July 14.
Shoe-polish box. S. H. Lindgren. 1,541,516; June 9.
Shoe polisher. C. W. Barker and V. T. Fish. 1,521,983; Jan. 6.
Shoe polisher. G. H. Crumpton. 1,553,221; Sept. 8.
Shoe polisher. M. A. Spielman. 1,562,377; Nov. 17.
Shoe polisher. R. Young. 1,528,233; Mar. 3.
Shoe-polishing machine. J. G. Hamilton. 1,522,184; Jan. 6.
Shoe-polishing machine. P. M. Raysor. 1,535,738; Apr. 28.
Shoe protector. F. W. Bultmann. 1,540,534; June 2.
Shoe protector. J. E. Henthorn. 1,524,243; Jan. 27.
Shoe-protector device. G. R. Mena. 1,531,751; Mar. 31.
Shoe rack. G. A. Aiken. 1,525,712; Feb. 10.
Shoe rack. R. Brunson. 1,555,904; Oct. 6.
Shoe rack. W. E. Coombes and C. D. Turner. 1,556,425; Oct. 6.
Shoe rack. E. G. Sherman. 1,542,181; June 16.
Shoe-repairing price indicator. A. M. Romiti. 1,554,762; Sept. 22.
Shoe-repairing stand. T. Rendle. 1,556,350; Oct. 6.
Shoe-retipping device. F. A. Hilker. 1,521,950; Jan. 6.
Shoe, Running. B. J. Craig. 1,542,671; June 16.
Shoe, Running. H. A. Perry. 1,548,806; Aug. 4.
Shoe shank. P. E. Selby. 1,526,876; Feb. 17.
Shoe shank and shank iron therefor. R. Davis. 1,545,087; July 7.
Shoe-shaping apparatus. A. F. Pym. 1,543,792; June 30.
Shoe-shining attachment. H. C. Kahlo. 1,536,104; May 5.
Shoe-shining chair. C. Bourdunis. 1,554,950; Sept. 22.
Shoe-shining device. J. C. Green. 1,523,117; Jan. 13.
Shoe-shining device. E. M. John and F. P. Moinett. 1,547,756; July 28.
Shoe-shining machine. P. Benincasa. 1,542,659; June 16.
Shoe-shining machine. J. Gross. 1,551,387; Aug. 25.
Shoe-shining stand. C. J. Geiser. Re16,221; Dec. 8.
Shoe-shining stand. P. Palombella. 1,567,673; Dec. 29.
Shoe-sole stiffener and arch support. C. M. Christensen. 1,525,372; Feb. 3.
Shoe soles, Apparatus for locating shank stiffeners in. R. E. Bartels. 1,565,702; Dec. 15.
Shoe, Sporting. D. J. Golden. 1,564,232; Dec. 8.
Shoe, Spring. T. W. Thackery. 1,566,513; Dec. 22.
Shoe stand, Disappearing. F. W. Thackeray and J. R. Milliken. 1,538,309; May 19.
Shoe stand. J. Pazynski. Des. 68,543; Oct. 20.
Shoe stiffener. A. L. Clapp. 1,552,037; Sept. 1.
Shoe stiffener and making it. F. Ricks. 1,559,645; Nov. 3.
Shoe, Stitched-down. E. B. Loewenbach. 1,522,134; Jan. 6.
Shoe stitching or other machines, Stopping and starting mechanism for. J. R. Oliver. 1,532,634; Apr. 7.
Shoe-stitching or other machines, Stopping and starting mechanism for. J. R. Oliver. 1,564,103; Dec. 1.
Shoe-straightening insole and arch supports. W. Luck and C. O. Klinge. 1,546,245; July 14.
Shoe stretcher. C. A. Elmstrom. 1,539,727; May 26.
Shoe stretcher. J. G. Floresta and J. Zanghi. 1,549,760; Aug. 18.
Shoe stretcher. W. W. White. 1,559,487; Oct. 27.
Shoe stretcher. W. R. Williams. 1,525,599; Feb. 10.
Shoe-stretching device. A. H. Anderson. 1,549,284; Aug. 11.
Shoe-string clasp. N. N. Waldron. 1,549,170; Aug. 11.
Shoe support. E. L. Cavanna. 1,567,036–8; Dec. 29.
Shoe-supporting jack. L. E. Topham. 1,560,360; Nov. 3.
Shoe-tempering machine. D. B. Heath. 1,539,802; May 26.
Shoe tip, Removable. F. De Luca. 1,548,025; Aug. 4.
Shoe, Toe-dancer's. J. L. Solomonoff. 1,553,196; Sept. 8.
Shoe-tongue holder. L. Chicoine. 1,538,688; May 19.
Shoe tray. F. H. Craine and J. C. Seney. 1,554,990; Sept. 29.
Shoe tread. L. B. Conant. 1,534,919; Apr. 21.
Shoe-tree. A. R. Anderson. 1,527,662; Feb. 24.
Shoe-tree. J. E. Kaye. 1,561,982; Nov. 17.
Shoe-tree. T. F. Leahey. 1,525,614; Feb. 10.
Shoe-tree. R. D. Small. 1,542,419; June 16.
Shoe tree and drier, Combined. A. G. Doyle. 1,543,828; June 30.
Shoe-tree-making machine. O. Olson. 1,554,878; Sept. 22.
Shoe-trimming machine. E. L. Patten. 1,535,373; Apr. 28.
Shoe, Turn. M. L. Dodge. 1,537,419; May 12.
Shoe upper. W. J. Redden. 1,548,172; Aug. 4.
Shoe-upper materials, Shaping. E. A. Holmgren. 1,541,815; June 16.
Shoe upper, Ornamented. W. F. Bostock. 1,535,646; Apr. 28.
Shoe uppers by step-by-step branding, Ornamenting. W. T. B. Roberts. 1,553,397; Sept. 15.
Shoe uppers, Closure for. J. H. Barnes. 1,542,848; June 23.
Shoe uppers, Machine for treating. N. H. Knowlton. 1,541,824; June 16.
Shoe uppers, Machine for use in making. A. W. Donovan. 1,527,540; Feb. 24.
Shoe vamps, tips, and the like, Process and apparatus for reenforcing. P. L. O'Donnell. 1,556,124; Oct. 6.
Shoe, Ventilated. E. Menefee. 1,521,964; Jan. 6.
Shoe, Ventilated. A. J. Mullarky. 1,527,371; Feb. 24.
Shoe, Water. C. Knobloch. 1,552,845; Sept. 8.
Shoe, Water. G. Steuerlein. 1,528,309; Mar. 3.
Shoe, Welt. H. W. Crooker. 1,538,514; May 19.
Shoe with ankle brace, Athletic. J. T. Riddle. 1,549,382; Aug. 11.
Shoe with removable sole and heel. J. Pezzaniti. 1,534,540; Apr. 21.
Shoe, Working. L. Rinaldo. 1,551,910; Sept. 1.
Shoeing device, Adjustable. J. S. Birch. 1,551,635; Sept. 1.
Shoes, Adjustable decoration for. G. C. Kennedy. 1,555,418; Sept. 29.
Shoes, Apparatus for locating shank stiffeners on shank pieces for turn. R. E. Bartels. 1,565,774; Dec. 15.
Shoes, Apparatus for softening. A. Young. 1,559,833; Nov. 3.
Shoes, Arch support for. J. Strootman. 1,536,945; May 5.
Shoes, Arch support for. C. Zerga. 1,554,478; Sept. 22.
Shoes and the like, Machine for turning. D. Baum. 1,562,282; Nov. 17.
Shoes, Creeper attachment for. A. Fereo and A. Matizza. 1,564,307; Dec. 8.
Shoes, Detecting the presence of objects in. B. S. Leslie. 1,552,622; Sept. 8.
Shoes, Device for and process of drying and oiling. S. B. Flint. 1,530,990; Mar. 24.
Shoes, Device for softening. F. N. Savard. Re16,110; July 7.
Shoes, Fixing shank stiffeners in. R. E. Bartels. 1,532,862; Apr. 7.
Shoes having molded counters, Manufacturing turned. F. E. Toothaker. 1,555,039; Sept. 29.
Shoes, Heeling. G. E. Warren. 1,554,312; Sept. 22.
Shoes, Insole for. W. B. Sims. 1,540,430; June 2.
Shoes, Machine for and method of lasting. E. W. Varney. 1,541,875; June 16.
Shoes, Machine for operating upon. J. Gouldbourn. 1,522,515; Jan. 13.
Shoes, Machine for relasting. E. I. La Chapelle. 1,537,683; May 12.
Shoes, Machine for trimming rubber. E. W. Sprenkle. 1,525,964; Feb. 10.
Shoes, Machine for use in the manufacture of. E. E. Winkley. 1,541,884; June 16.
Shoes, Making. W. H. Frank. 1,559,863; Nov. 3.
Shoes, Making. W. J. Kelly. 1,535,609; Apr. 28.
Shoes, Making. C. A. Morin. 1,528,260; Mar. 3.
Shoes, Making. A. H. Prenzel. 1,539,507; May 26.
Shoes, Making. E. Varney. 1,558,520; Oct. 27.
Shoes, Making rubber. J. Kamborian. 1,536,866; May 5.
Shoes, Making soles for. A. I. Duprey. 1,562,624; Nov. 24.
Shoes, Manufacturing. W. A. Withers. 1,531,057; Mar. 24.
Shoes, Manufacturing stitch-down. W. H. Cowell. 1,543,099; June 23.
Shoes, Method and apparatus for fitting. R. P. Morse. 1,532,432; Apr. 7.
Shoes, Method and apparatus for treating. F. M. Furber. 1,541,807; June 16.
Shoes, Shank for turn. J. R. Bindner. 1,558,664; Oct. 27.
Shoes, Wear-resisting element for. G. E. Schlesser. 1,521,794; Jan. 6.

Shook holder. A. M. Closson. 1,525,227; Feb. 3.
Shooting apparatus. E. A. Bartezki. 1,532,669; Apr. 7.
Shooting battery, Turret-. S. W. Traylor. 1,545,714; July 14.
Shooting board, Electrical. A. Rauch. 1,554,879; Sept. 22.
Shooting device, Self-defense. W. H. Balch. 1,532,859; Apr. 7.
Shooting gallery. F. D'Onofrio. 1,540,166; June 2.
Shooting gallery, Miniature. H. Smookler. 1,547,834; July 28.
Shooting glasses for marksmen. E. Gaugler. 1,567,498: Dec. 29.
Shooting weapons, Arrangement for increasing the life of rifled. J. Hedin. 1,546,895; July 21.
Shop tool. J. J. Anthony. 1,527,385; Feb. 24.
Shopping bag. M. W. Lederer. 1,553,697; Sept. 15.
Shopping bag or parcel holder. M. Martin. 1,527,056; Feb. 17.
Shopping list. P. F. Such. 1,523,374; Jan. 13.
Shore. P. De Lane. 1,523,758; Jan. 20.
Shore. L. H. Garlinghouse. 1,531,859; Mar. 31.
Shore. F. F. Sinks. 1,563,533; Dec. 1.
Shore. F. J. Streit. 1,541,290; June 9.
Shore. A. H. Symons. 1,564,642–3; Dec. 8.
Shore, Adjustable. D. W. Schaeffer. 1,551,432; Aug. 25.
Shore and trench brace. H. O. McMillan. 1,559,575; Nov. 3.
Shore-protecting system. W. H. Evers. 1,528,016; Mar. 3.
Shoring device. J. S. Birch. 1,540,753; June 9.
Short-circuiting device. J. L. Brown. 1,557,018; Oct. 13.
Short-circuiting device. W. H. Himes. 1,557,052; Oct. 13.
Short-circuiting device. H. D. Murdock. 1,557,080; Oct. 13.
Shortening compound. J. C. Baker. 1,553,294; Sept. 8.
Shorthand machine. E. Howard. 1,542,455; June 16.
Shot bit, Solid. C. C. Hansen. 1,540,882; June 9.
Shot-cutting machine. E. J. Barclay. 1,566,180; Dec. 15.
Shot-firing device. J. B. de Hart. 1,535,148; Apr. 28.
Shotgun-cleaning rod. L. B. Haigh. 1,525,933; Feb. 10.
Shoulder pad. L. Goldschmidt. 1,546,067; July 14.
Shoulder strap. A. Fridolph. 1,544,386; June 30.
Shoulder strap. J. Rose. 1,553,916; Sept. 15.
Shoulder-strap holder. J. V. Pilcher and J. F. Babbitt. 1,559,587; Nov. 3.
Shoulder-strap holder. I. J. Potter. 1,532,343; Apr. 7.
Shoulder-strap retainer. J. J. Allison. 1,562,272; Nov. 17.
Shoulder straps of ladies' evening and similar gowns. Device for holding in place on the shoulders of the wearer. H. A. Kennerly. 1,528,882; Mar. 10.
Shovel: *See*—
Coal shovel. Power shovel.
Cultivator shovel. Pull shovel.
Excavating shovel. Rope thrusting shovel.
Excavator shovel. Toy steam shovel.
Mechanical shovel.
Shovel. W. C. Anthony. 1,560,791; Nov. 10.
Shovel. F. C. Brandenburg. 1,556,200; Oct. 6.
Shovel. M. Hokanson. 1,545,770; July 14.
Shovel. W. C. Page. 1,539,765; May 26.
Shovel and ditcher, Combination power. B. W. Miller. 1,528,222; Mar. 3.
Shovel and dredge. J. A. Scharf. 1,554,131; Sept. 15.
Shovel and dredge, Power. G. R. Dempster. 1,566,585; Dec. 22.
Shovel and scoop blade. J. S. Surbaugh. 1,564,720; Dec. 8.
Shovel construction, Power-. I. Marks. 1,566,030; Dec 15.
Shovel handle. H. L. Bassett. 1,523,506; Jan. 20.
Shovel handle. L. E. Wilson. 1,548,923; Aug. 11.
Shoveling and loading machine. J. C. Brackett. 1,536,282; May 5.
Shoveling and loading machine. H. I. Stage. 1,526,022; Feb. 10.
Shoveling and loading machine. H. I. Stage. 1,555,793; Sept. 29.
Shoveling machine. P. Burke. 1,529,395; Mar. 10.
Shoveling machine. P. Burke. 1,529,397; Mar. 10.
Shoveling machine. H. I. Stage. 1,535,381; Apr. 28.
Shovels and the like, Knee or foot rest for. S. Rubio. 1,563,528; Dec. 1.
Shovels, Dipper-tooth point for excavating. O. Crosby. 1,544,222; June 30.
Shovels or dredges, Attachment for power. C. L. Isreal. 1,547,041; July 21.
Shovels, Tooth for excavating. V. Honstain. Re16,120; July 21.
Shovels, Tooth for excavating. V. Honstain. 1,527,189; Feb. 24.
Show cards, advertisements, signs, decorations, or the like by stenciling, Production of. H. H. and G. M. Scott. Re16,048; Apr. 21.
Show case. J. W. Paullin. 1,565,388; Dec. 15.
Show case. M. O. Sather. 1,550,457; Aug. 18.
Show-case and freezer-counter top. E. Friedrich. 1,524,787; Feb. 3.
Shower and dressing room units. C. L. Wilson. 1,536,546; May 5.
Shower-bath device. N. L. Wallen. 1,544,706; July 7.
Shower bath, Disappearing. R. D. Fifield. 1,566,387: Dec. 22.
Shower head. H. W. A. Lehnert. 1,556,447; Oct. 6.
Shower head. J. C. Page. 1,561,275; Nov. 10.
Shower pipe. J. T. Murphy. 1,565,863; Dec. 15.
Shower stall. A. C. Corthaus. 1,530,983; Mar. 24.
Shrapnel plug. M. E. Dunlap. 1,534,204; Apr. 21.
Shredding machine, Plant-. W. E. Killinger. 1,533,922; Apr. 14.
Shrink-head casing. F. H. Chapin. 1,547,787; July 28.
Shrinker, Rotary. J. L. Ferguson. 1,540,321; June 2.
Shut-off, Automatic. S. L. Bell. 1,537,915; May 12.
Shutter, Adjustable. W. Ellwood. 1,531,600; Mar. 31.
Shutter, Adjustable. A. J. Warren. 1,525,346; Feb. 3.
Shutter and door, Metal rolling. M. L. Cornell. 1,530,653; Mar. 24.
Shutter, Automatic. I. V. Blevins. 1,564,121; Dec. 1.
Shutter, Automatically-controlled. F. J. Irving. 1,523,541; Jan. 20.
Shutter-release holder. L. Page. 1,548,481; Aug. 4.
Shutter, Ventilating. A. J. Johnson. 1,550,813; Aug. 25.
Shutters, blinds, or curtains, Apparatus for raising and lowering. J. L. Bon. 1,554,490; Sept. 22.
Shuttle. O. J. Benoit. 1,546,773; July 21.
Shuttle. J. B. Daudelin. 1,547,099; July 21.
Shuttle. B D L. Ellison. 1,525,029; Feb. 3.
Shuttle. R. L. Greene. 1,542,237; June 16.
Shuttle. E. Lavallee. 1,531,795; Mar. 31.
Shuttle. C. Schaum. 1,550,709; Aug. 25.
Shuttle. J. C. Sergeson. 1,551,703; Sept. 1.
Shuttle. J. C. Shambow. 1,544,276; June 30.
Shuttle. J. Shaw. 1,541,666; June 9.
Shuttle. L. P. Spencer and W. H. Wilson. 1,553,640; Sept. 15.
Shuttle and making same. W. J. Gladue. 1,527,043; Feb. 17.
Shuttle, Annular. F. H. Grove. 1,549,113; Aug. 11.
Shuttle attachment, Warp-operated. B. W. Sechrist. 1,545,358; July 7.
Shuttle, Automatically-threading. H. D. Martin. 1,559,268; Oct. 27.
Shuttle, Automatically-threading. W. I. Stimpson. 1,564,910; Dec. 8.
Shuttle-box mechanism. W. S. Wells. 1,560,006; Nov. 3.
Shuttle-changing mechanism. W. Flett. 1,525,774; Feb. 10.
Shuttle check. H. F. Livermore. 1,556,231; Oct. 6.
Shuttle-drive arrangement. F. Souczek. 1,568,036; Dec. 29.
Shuttle feed stem head. J. J. Higgins. 1,538,432; May 19.
Shuttle feeler and filling clamping and parting means. A. E. Rhoades. 1,531,718; Mar. 31.
Shuttle-feeler thread parter. R. Jamieson. 1,550,811; Aug. 25.
Shuttle-feeler thread parter and clamp. H. A. Davis. 1,544,526; June 30.
Shuttle lock. J. C. Ayotte. 1,566,721; Dec. 22.
Shuttle. H. Pavia. 1,566,113; Dec. 15.
Shuttle placer and thread cutter, Combined. E. H. Ryon. 1,549,221; Aug. 11.
Shuttle, Self-threading. H. L. Bonney. 1,563,068; Nov. 24.
Shuttle, Self-threading. C. H. Douglass. Re16,146; Aug. 18.
Shuttle, Self-threading. C. H. Douglass. 1,531,082; Mar. 24.
Shuttle, Sewing-machine. H. G. Johnson. 1,540,338; June 2.
Shuttle-spindle spring. E. M. Ballantine. 1,527,826: Feb. 24.
Shuttle-tension device. W. P. Hart. 1,524,822; Feb. 3.
Shuttles, Tension device for. C. F. Moore. 1,565,187: Dec. 8.
Shuttle-threading device. L. A. Cadoret. 1,542,214; June 16.
Shuttle, Weaving. P. Comeau. 1,560,334; Nov. 3.
Shuttle winder and holder. E. J. Merz. 1,528,742; Mar. 3.
Shuttle withdrawing device. P. D. Doherty. 1,551,246; Aug. 25.
Shuttles, Take-up and guide for. J. Rush. 1,526,237; Feb. 10.
Shuttles, Tension device for. P. Shannon. 1,533,037; Apr. 7.
Shuttles, Thread-carrier support for. R. M. Goodnow. 1,552,986; Sept. 8.
Sick-room table, Folding. E. J. Preston. 1,544,935; July 7.
Sickle. H. J. Day. 1,548,513; Aug. 4.
Sickle bar. C. F. Hover. 1,537,354; May 12.
Sickle-bar attachment. E. Kehrer. 1,529,361; Mar. 10.
Sickle blade, Endless. H. Ullom. 1,532,279; Apr. 7.
Sickle guard. L. A. Larsen. 1,557,258; Oct. 13.
Sickle scabbard. F. J. Budroe and J. J. McCormick, jr. 1,557,920; Oct. 20.
Side cars, Collapsible cover and windscreen for. M. Lopez. 1,551,889; Sept. 1.
Side-door construction. C. E. Eklind and W. W. Darrow. 1,556,593–4; Oct. 13.
Sidelight for automobiles, Sliding. J. and F. Manegold. 1,526,640; Feb. 17.

Side registering device. C. F. Frauenberger. 1,566,390; Dec. 22.
Sidewalk edger. J. Tolbert. 1,544,359; June 30.
Siding for buildings. G. B. Stowe. 1,544,212; July 7.
Siding for buildings, Metal. M. Gartenberg. 1,521,938; Jan. 6.
Siemens-Martin furnace. P. Ostendorf. 1,541,843; June 16.
Sieve and shovel, Combined. A. Ricci. 1,554,525; Sept. 22.
Sieve, Ash. F. X. Lauterbur. 1,527,316; Feb. 24.
Sieve formed with wires or bars of special profile, Split. R. Herrmann. 1,555,574; Sept. 29.
Sieve, Wheat and flax. C. Ulfseth. 1,537,511; May 12.
Sifter. B. A. Carlson and O. R. Snow. 1,563,722; Dec. 1.
Sifter. R. D. Schnoor. 1,554,234; Sept. 22.
Sifter. E. S. Smith. 1,532,720; Apr. 7.
Sifter. C. M. Stanton. 1,564,638; Dec. 8.
Sifter. S. H. Frazier. 1,565,081; Dec. 8.
Sifter and lightener, Flour. M. Beverly. 1,538,020; May 19.
Sifter, Ash. C. P. Ingleton. 1,563,193; Nov. 24.
Sifter, Blast. E. L. H. Bauermeister. 1,564,508; Dec. 8.
Sifter, Centrifugal. S. Schiff. 1,538,356; May 19.
Sifter, Flour. R. C. Condit. 1,547,790; July 28.
Sifter top. L. E. Baltzley. 1,545,226; July 7.
Sifter top, Inset. J. H. Klingstine. 1,524,140; Jan. 27.
Sifting and mixing machine. L. A. Haller and I. J. Van Fossen. 1,527,404; Feb. 24.
Sifting device. O. C. Hoff. 1,538,814; May 19.
Sifting fine material, Apparatus for. G. Roth. 1,565,236; Dec. 8.
Sifting or separating machine. F. S. Moore and O. R. Van Boehm. 1,536,124; May 5.
Sight-testing apparatus. H. G. Pank and C. W. Laubman. 1,564,013; Dec. 1.
Sighting device. J. B. Henderson. 1,553,077–8; Sept. 8.
Sign. D. S. Campbell. Des. 67,494; June 9.
Sign. C. A. Chapel. 1,526,742; Feb. 17.
Sign. A. E. Davis. 1,566,316; Dec. 22.
Sign. J. L. Dawes. Des. 67,684; June 30.
Sign. F. M. Ginger. 1,559,605; Nov. 3.
Sign. E. E. Hamilton. 1,547,120; July 21.
Sign. N. Herzog. 1,527,977; Mar. 3.
Sign. M. Miller and H. Weiss. 1,524,668; Feb. 3.
Sign. G. M. Reininger. 1,550,001; Aug. 18.
Sign. D. E. Schafer and J. W. Schab. 1,539,025; May 26.
Sign. J. M. Schilling. 1,558,297; Oct. 20.
Sign. H. C. Seitz. 1,530.210; Mar. 17.
Sign. N. M. Stanley. 1,556,133; Oct. 6.
Sign. L. E. Thompson. 1,529,611; Mar. 10.
Sign. H. D. Vogt. 1,549,169; Aug. 11.
Sign. G. R. Wood. 1,541,203; June 9.
Sign. L. H. Young. 1,557,955; Oct. 20.
Sign. W. Zinger. 1,538,675; May 19.
Sign, Advertising. B. N. Jefferson. 1,526,707; Feb. 17.
Sign, Advertising. W. G. Luther. 1,561,940; Nov. 17.
Sign, Advertising. H. E. Millspaugh. Des. 67,962; Aug. 11.
Sign, Advertising. J. W. Mullings. Des. 66,581; Feb. 10.
Sign, Advertising. H. F. Van Hook. Des. 68,025; Aug. 18.
Sign, Advertising. O. W. Wentz. 1,537,788; May 12.
Sign and making the same. W. H. Spencer. 1,525,107; Feb. 3.
Signboard, Illuminated. D. J. Murphy. 1,526,926; Feb. 17.
Signboard or panel with detachable letters and figures, Combination rubber. T. E. Gjorup. 1,530,997; Mar. 24.
Sign, Changeable. G. F. Parris. 1,541,655; June 9.
Sign character, Luminous. R. Schulz. 1,556,636; Oct. 13.
Sign-composing device. L. A. Graham and C. L. Low. 1,546,927; July 21.
Sign-display board. F. L. Overton. Des. 67,470; June 2.
Sign, Electric. P. A. Brown. 1,529,008; Mar. 10.
Sign, Electric. K. Limpert. 1,526,425; Feb. 17.
Sign, Electrically-illuminated. S. R. Lines. 1,550,374; Aug. 18.
Sign fixture, Electric-. R. W. Anderson. 1,531,266; Mar. 31.
Sign, Flash-light. B. R. Pallardy. 1,524,948; Feb. 3.
Sign flasher, Thermostat. C. G. Dominic. 1,543,753; June 30.
Sign for advertising and other display. V. E. Donner. 1,533,789; Apr. 14.
Sign frame. J. Hotchner. 1,525,739; Feb. 10.
Sign frame and upright. A. and J. Sprung. 1,529,752; Mar. 17.
Sign having detachable display elements. E. L. Buxbaum. 1,544,723; July 7.
Sign holder. H. M. Owens. 1.567,292; Dec. 29.
Sign holder. C. O. Schanbacher. 1,553,189; Sept. 8.
Sign, Illuminated. N. N. Cherry. 1,567,572; Dec. 29
Sign, Illuminated. P. Krout. 1,548,615; Aug. 4.
Sign, Illuminated. H. S. McSavaney. 1,521,640; Jan. 6.
Sign, Illuminated. W. Meacher. 1,524,446; Jan. 27.
Sign, Illuminated. M. Norden. 1,538,348; May 19.
Sign, Illuminated. C. K. Roylance. 1,525,152; Feb. 3.
Sign, Interchangeable electric. M. Haakenson. 1,529,883; Mar. 17.
Sign letter. D. S. McKay. 1,528,161; Mar. 3.
Sign letter. J. J. H. Muller. 1,536,449; May 5.
Sign letters and making same. V. N. Klitholm. 1,566,883; Dec. 22.
Sign, Luminous. R. Goodwin. 1,535,823; Apr. 28.
Sign machine, Shifting-. U. Anderson. 1,522,222; Jan. 6.
Sign mechanism. C. Roberts. 1,528,344; Mar. 3.
Sign or similar article. W. D. Rose. Des. 67,550; June 9.
Sign or similar article, Advertising. F. J. Campbell. Des. 67,645; June 23.
Sign plate, Renewable. V. S. Johnson. 1,543,439; June 23.
Signpost. P. F. Eddy. Des. 66,930; Mar. 31.
Sign, Price. F. Pfous. 1,546,249; July 14.
Sign-projection apparatus. T. A. Nolan. 1,549,374; Aug. 11.
Sign, Revoluble. F. L. Overton. 1,535,437; Apr. 28.
Sign, Revolving. C. M. Huntington. 1,521,687; Jan. 6.
Sign, Road. S. Di Magno. Des. 69,146; Dec. 29.
Sign, Road. C. R. Rupp. Des. 66,956; Mar. 31.
Sign, Rotating electric. J. C. Daniel. 1,558,243; Oct. 20.
Sign, sight, or the like, Luminous. H. Fenderl. 1,529,643 Mar. 10.
Sign stand. H. G. Thomson. 1,541,200; June 9.
Sign, Street. R. A. Thompson. Des. 68,745; Nov. 10.
Sign, Traffic. G. R. Shoemaker. 1,549,156; Aug. 11.
Sign, Wind. H. Correll. 1,534,634–5; Apr. 21.
Signs, Apparatus for intermittently displaying and illuminating advertising. V. L. J. Ginn and R. T. M. Murray. 1,550,158; Aug. 18.
Signs, Producing enameled metal. C. Kapner. 1,559,572; Nov. 3.
Signal: *See*—

Auto direction signal.	Mail-box signal.
Auto signal.	Oven signal.
Automobile direction signal.	Railway-bridge signal.
Automobile rear signal.	Railway-crossing signal.
Automobile safety signal.	Railway reflector signal.
Automobile signal.	Railway signal.
Automobile traffic signal.	Refrigerator signal.
Automobile turning signal.	Safety signal.
Crossing signal.	Seat signal.
Danger signal.	Speed signal.
Derail signal.	Stop signal.
Direction-indicating signal.	Submarine sound signal.
Direction signal.	Theft signal.
Driving signal.	Traffic signal.
Headlight signal.	Vehicle-direction signal.
Illuminating signal.	Vehicle signal.
Light signal.	Wrist signal.

Signal. A. E. Ashleman and T. E. Haney. 1,543,541; June 23.
Signal. J. M. Benninghoff. 1,558,333; Oct. 20.
Signal. G. Besson. 1,539,634; May 26.
Signal. H. R. Borchardt. 1,538,378; May 19.
Signal. J. L. Drohen. 1,564,130; Dec. 1.
Signal. A. K. Ellzey. 1,550,020; Aug. 18.
Signal. P. J. Forsythe. 1,533,846; Apr. 14.
Signal. L. O. Guertin and G. W. Charette. 1,522,014; Jan. 6.
Signal. A. L. Jackson. 1,548,687; Aug. 4.
Signal. G. Jacobs. 1,557,291–2; Oct. 13.
Signal. L. E. Jones. 1,542,555; June 16.
Signal. J. G. King. 1,527,686; Feb. 24.
Signal. H. W. Ryder. 1,545,606; July 14.
Signal. T. I. and E. A. Temple. Re16,035; Mar. 31.
Signal. C. Weber. 1,542,749; June 16.
Signal. E. B. Wilcox. 1,521,800; Jan. 6.
Signal. J. L. Zadek. 1,554,319; Sept. 22.
Signal. H. Z. Zaun. 1,563,821; Dec. 1.
Signal and lock, Switching. M. L. Harvey. 1,527,186; Feb. 24.
Signal and pilot light, Combination rear. E. A. Smetzer. 1,535,263; Apr. 28.
Signal and signboard, Traffic. A. B. Camden. 1,532,575, Apr. 7.
Signal and stop light, Combined direction. J. C. Nordgran. Des. 66,949; Mar. 31.
Signal and train-controlling system, Wayside. W. H. Kellem. 1,529,487; Mar. 3.
Signal apparatus. C. G. Smith. 1,546,760; July 21.
Signal apparatus. L. W. Kuttler. 1,562,835; Nov. 24.
Signal, Automatic mail-box. M. Fanders. 1,564,305; Dec. 8.
Signal blade. B. F. Lollis. 1,532,828; Apr. 7.
Signal casing, Traffic-. H. D. Robinson. Des. 66,703; Feb. 24.
Signal currents, Receiving weak. J. R. Carson. 1,532,172; Apr. 7.
Signal device. F. J. Bennett. 1,549,434; Aug. 11.
Signal device. J. O. Cadieux. 1,523,371; Jan. 13.
Signal device. A. Ekman. 1,563,614; Dec. 1.
Signal device. G. J. Glover. 1,552,920; Sept. 8.
Signal device. F. W. Hunt. 1,536,008; Apr. 28.
Signal device. T. J. King. 1,537,311; May 12.
Signal device. F. J. Loss. 1,524,741; Feb. 3.
Signal device. J. R. Thompson and G. W. Hanna. 1,548,916; Aug. 11.
Signal-device-operating mechanism. H. S. Smith. 1,538,010; May 19.

Signal for an automobile or other vehicle and street and road purposes. H. E. and W. M. Browne. 1,532,876; Apr. 7.
Signal for road and street crossings, Train-actuated. S. Pavillard. 1,537,187; May 12.
Signal head, Traffic. P. H. Schulz and C. Jessen. Des. 67,236; May 5.
Signal kit. S. G. Allen and M. Jewell. 1,524,376; Jan. 27.
Signal light. W. E. Busch, jr. Des. 67,267; May 12.
Signal light. J. J. Darrell. 1,525,722; Feb. 10.
Signal light. W. E. Ivie. 1,532,493; Apr. 7.
Signal light. Z. Olsson. 1,555,481; Sept. 29.
Signal-light casing. W. F. Neubeck. Des. 67,349; May 19.
Signal-light support. R. E. Timberlake. 1,528,516; Mar. 3.
Signal means. W. Grah. 1,537,080; May 12.
Signal means for automobiles and the like. A. P. Bamford. 1,532,221; Apr. 7.
Signal poles and the like, Sectional foundation for mounting. J. H. La Chance and E. G. Wesson. 1,529,895; Mar. 17.
Signal-receiving system, High-frequency. L. E. Humphries. 1,549,310; Aug. 11.
Signal receptacle, Electric-. J. O. Cadieux. 1,559,312; Oct. 27.
Signal standard, Illuminated-traffic-. A Sprung. Des. 68,879; Nov. 24.
Signal standard, Traffic-. C. A. B. Halvorson, jr. Des. 68,965; Dec. 8.
Signal station. J. O. Cadieux. 1,553,747; Sept. 15.
Signal-storing arrangement. O. H. Loynes. 1,540,849; June 9.
Signal switch. J. O. Cadieux. 1,527,026; Feb. 17.
Signal switch, Electric. J. O. Cadieux. 1,563,721; Dec. 1.
Signal system. C. E. Beach. 1,528,596–7; Mar. 3.
Signal system. D. M. Kennedy. Re16,166; Sept. 15.
Signal system. H. C. Snook. 1,565,596; Dec. 15.
Signal system, Warning-. R. R. Earle. 1,547,909; July 28.
Signal transmitter. J. H. Derby. 1,533,542; Apr. 14.
Signaling. L. Espenschied. 1,530,548; Mar. 24.
Signaling. W. H. Martin. 1,547,226; July 28.
Signaling and alarm system, Combined. A. S. Keating. 1,547,420; July 28.
Signaling and receiving system, Simultaneous. A. J. Kloneck. 1,526,308; Feb. 10.
Signaling apparatus. E. B. Craft. 1,559,679; Nov. 3.
Signaling apparatus. A. F. F. Gilson. 1,559,246; Oct. 27.
Signaling apparatus. A. Kokenge. 1,530,085; Mar. 17.
Signaling apparatus. S. Miskelly. 1,556,238; Oct. 6.
Signaling apparatus and circuits, Selective. J. F. Toomey. 1,535,269; Apr. 28.
Signaling apparatus for automatically enciphering and deciphering messages, Secret-. W. F. Friedman. 1,522,775; Jan. 13.
Signaling, Apparatus for directive. R. A. Fessenden. 1,561,441; Nov. 10.
Signaling apparatus, Luminous-flame. G. E. Hulse. 1,528,485; Mar. 3.
Signaling arrangement. F. E. Scheffler. 1,551,220; Aug. 25.
Signaling, Arrangement of vibrating apparatus for sound. A. Du Bois-Reymond. 1,526,414; Feb. 17.
Signaling by high-frequency waves. F. W. Kranz. 1,537,535; May 12.
Signaling by ultra-audible sound waves. R. A. Fessenden. 1,562,950; Nov. 24.
Signaling circuit. D. A. Quarles. 1,523,037; Jan. 13.
Signaling circuits. D. A. Quarles. 1,562,989; Nov. 24.
Signaling circuits, Auxiliary. H. A. Affel. 1,546,427; July 21.
Signaling circuits, Selective. M. R. Gowing. 1,559,865; Nov. 3.
Signaling conductor, Loaded. G. W. Elmen. 1,522,291; Jan. 6.
Signaling conductor, Loaded. G. W. Elmen. 1,527,177; Feb. 24.
Signaling device. W. E. Atterbury. 1,541,020; June 9.
Signaling device. W. Burtenshaw. 1,557,472; Oct. 13.
Signaling device. J. Del Cozzo and A. W. Goble. 1,562,307; Nov. 17.
Signaling device. M. V. Koudriavzeff and H. Romanoff. 1,564,583; Dec. 8.
Signaling device. H. R. Maddox and F. I. S. Hull. 1,544,020; June 30.
Signaling device. E. J. Parker. 1,540,857; June 9.
Signaling device. E. F. Potter. 1,527,439–40; Feb. 24.
Signaling device. J. M. Reid. 1,563,790; Dec. 1.
Signaling device. E. J. Shaffer. 1,546,146; July 14.
Signaling device. R. Taeubert. 1,553,121; Sept. 8.
Signaling device, Acoustic. G. H. Schieferstein. 1,547,527; July 28.
Signaling device, Audible. J. B. Reynolds. 1,555,611; Sept. 29.
Signaling device, Automatic. J. Bulewich and J. Nosarzewski. 1,533,095; Apr. 14.
Signaling device, Coin or slug actuated. J. Lang and F. S. Pilarski. 1,560,385; Nov. 3.
Signaling device, Selective. W. T. Baker. 1,559,497; Oct. 27.
Signaling device, Sound-. H. Hecht, W. Rudolph, H. Lichte, and W. Hahnemann. 1,563,626; Dec. 1.
Signaling, Electric. H. C. T. Eggers. 1,533,105; Apr. 14.
Signaling, Electrical. L. Cohen. 1,522,807; Jan. 13.
Signaling, Electrical. L. Cohen and J. O. Mauborgne. 1,538,466; May 19.
Signaling, Electrical. L. Cohen and J. O. Mauborgne. 1,538,570; May 19.
Signaling, Electrical. J. O. Mauborgne, L. Cohen, and G. Hill. 1,561,559; Nov. 17.
Signaling, High-frequency. E. Peterson. 1,523,139; Jan. 13.
Signaling, High-frequency carrier. R. A. Heising. 1,548,267; Aug. 4.
Signaling instrument. H. Hörig. 1,523,964; Jan. 20.
Signaling instrument. A. L. Leggett. 1,567,660; Dec. 29.
Signaling key, High-speed. H. E. Hallborg and H. R. Miller. 7,565,360; Dec. 15.
Signaling or indicating apparatus, Submarine sound. C. P. Ryan. 1,562,193; Nov. 17.
Signaling, Power line. A. M. Granich. 1,562,955; Nov. 24.
Signaling, Ringing circuits for multiplex. H. A. Affel. 1,550,657–8; Aug. 25.
Signaling, Secret. H. Fletcher. 1,533,311; Apr. 14.
Signaling, Secret. R. C. Mathes. 1,542,565–7; June 16.
Signaling, Supervisory circuits for multiplex. H. A. Affel. 1,550,659; Aug. 25.
Signaling system. E. F. W. Alexanderson. 1,549,737; Aug. 18.
Signaling system. R. S. Bailey. 1,542,847; June 23.
Signaling system. H. M. Bascom. 1,542,849; June 23.
Signaling system. C. E. Beach. 1,557,404–5; Oct. 13.
Signaling system. Q. A. Brackett. 1,557,017; Oct. 13.
Signaling system. O. E. Buckley. 1,536,764; May 5.
Signaling system. J. C. Burkholder, jr. 1,565,904; Dec. 15.
Signaling system. H. P. Clausen. 1,565,625; Dec. 15.
Signaling system. F. Conrad. 1,563,342; Dec. 1.
Signaling system. A. A. Clokey. 1,522,865; Jan. 13.
Signaling system. A. A. Clokey. 1,557,420; Oct. 13.
Signaling system. J. Davidson, jr. 1,556,311; Oct. 6.
Signaling system. H. C. Egerton. Re16,147; Aug. 25.
Signaling system. J. C. Field. 1,543,836; June 30.
Signaling system. J. C. Field. 1,562,210; Nov. 17.
Signaling system. H. J. Fisher. 1,523,111; Jan. 13.
Signaling system. J. J. Gilbert. 1,548,597; Aug. 4.
Signaling system. R. M. Hopkins. 1,529,433; Mar. 10.
Signaling system. R. M. Hopkins. 1,547,873; July 28.
Signaling system. J. W. Horton. 1,559,753; Nov. 3.
Signaling system. R. C. Mathes. 1,547,771; July 28.
Signaling system. D. G. McCaa. 1,531,801; Mar. 31.
Signaling system. P. B. Murphy. 1,537,653; May 12.
Signaling system. P. B. Murphy. 1,540,797; June 9.
Signaling system. P. B. Murphy. 1,563,517; Dec. 1.
Signaling system. C. A. Nash. 1,550,446; Aug. 18.
Signaling system. H. W. Nichols. 1,544,926; July 7.
Signaling system. L. M. Potts. 1,536,809; May 5.
Signaling system. D. A. Reynolds. 1,533,515; Apr. 14.
Signaling system. E. M. T. Ryder. 1,529,849; Mar. 17.
Signaling system. J. C. Schelleng. 1,544,939; July 7.
Signaling system. A. Schmidt, jr. 1,560,431; Nov. 3.
Signaling system. L. J. Stacy. 1,532,207; Apr. 7.
Signaling system. D. M. Taggart. 1,539,920; June 2.
Signaling system. R. S. Wilbur. 1,565,131; Dec. 8.
Signaling system. J. H. Wootton. 1,537,211; May 12.
Signaling system and method. G. C. Cummings. 1,530,482; Mar. 24.
Signaling system, Audio frequency-selective. F. K. Vreeland. 1,525,110; Feb. 3.
Signaling system, Automatic party-line selective. M. L. Nelson. 1,553,951; Sept. 15.
Signaling system, Automatic supervisory. R. M. Hopkins. 1,561,234; Nov. 10.
Signaling system, Carrier-. J. S. Jammer. 1,565,155; Dec. 8.
Signaling system, Carrier-current multiplex. J. S. Stone. 1,565,522; Dec. 15.
Signaling system, Carrier-wave. J. W. Horton. 1,566,012; Dec. 15.
Signaling system, Duplex. O. B. Blackwell. 1,533,091; Apr. 14.
Signaling system, Duplex. W. H. Martin. 1,546,395; July 21.
Signaling system, Electrical. D. K. Gannett and M. Kirkwood. 1,548,878; Aug. 11.
Signaling system, High-frequency multiplex. H. A. Affel. 1,554,188; Sept. 22.
Signaling system, High-frequency multiplex. L. Espenschied and H. A. Affel. 1,556,318; Oct. 6.
Signaling system, High-frequency multiplex. L. Espenschied. 1,556,319–21; Oct. 6.
Signaling system, Multiplex. B. W. Kendall. 1,523,127; Jan. 13.
Signaling system, Multiplex. M. B. Long. 1,538,048; May 19.
Signaling system, Multiplex. R. D. Parker. 1,547,232; July 28.
Signaling system, Multiplex. W. V. Wolfe. 1,537,154; May 12.
Signaling system, Secret. L. Burch and M. K. Parkhurst. 1,555,633; Sept. 29.

Signaling system, Secret carrier wave. H. W. Nichols. 1,545,270; July 7.
Signaling system, Train-. H. Rowntree. 1,545,280; July 7.
Signaling system, Two-party. J. M. Labaugh, jr. 1,526,348; Feb. 17.
Signaling system, Wave-. E. H. Armstrong. 1,541,780; June 16.
Signaling system, Wave-. E. H. Armstrong. 1,545,724; July 14.
Signaling window. W. A. Erner. 1,527,850; Feb. 24.
Signaling with phase reversals. H. Nyquist. 1,559,641–2; Nov. 3.
Signals, Actuating device for railway-crossing. C. R. Graves. 1,550,159; Aug. 18.
Signals, Combination apparatus for actuating whistle and bell. A. I. Woodring. 1,549,824; Aug. 18.
Signals in the sky at night, Producing. L. L. Lovelace and L. D. Bonebrake. 1,552,627; Sept. 8.
Signals, Transmitting time. H. Riegger. 1,545,523; July 14.
Signature-delivery mechanism. H. M. Barber. 1,545,387; July 7.
Signature-stuffing machine. J. C. Theberath. 1,528,349; Mar. 3.
Signboard, Movable. M. C. Merker. 1,565,285; Dec. 15.
Signpost. W. F. Moody. 1,564,263; Dec. 8.
Silage-ejecting device. D. R. Shiras. 1,543,525; June 23.
Silage machine. P. O. Pelland. 1,527,699; Feb. 24.
Silent sounder. J. J. Cooper. 1,531,543; Mar. 31.
Silica, Apparatus for and method of making vitreous. P. K. Devers. 1,536,821; May 5.
Silica bricks, Manufacture of. J. Wilson. 1,534,199; Apr. 21.
Silica glass. L. B. Miller. 1,549,597; Aug. 11.
Silica glass. L. B. Miller. 1,562,115; Nov. 17.
Silica, Making vitreous. L. B. Miller. 1,541,584; June 9.
Silica, Shaping fused. E. Thomson and H. L. Watson. 1,546,266; July 14.
Silicate and preparing same, Base-exchange. Y. K. Lee. 1,527,199; Feb. 24.
Silicate bonded granules, Article of. C. B. Tilton and M. F. Beecher. 1,555,086; Sept. 29.
Silicates, Separating the constituents of mineral. S. W. Scofield and J. B. La Rue. 1,563,875; Dec. 1.
Silicon-carbide refractories, Manufacture of. S. F. Walton. 1,528,352; Mar. 3.
Silk and other filaments from cellulose materials, Spinning artificial. H. P. Bassett. 1,560,965; Nov. 10.
Silk and product thereof, Treating soupled. C. P. Cole, sr. 1,536,564; May 5.
Silk and the like, Apparatus for the production of artificial. J. F. Briggs and W. Yorke. 1,541,104; June 9.
Silk and the like from cellulose derivatives, Manufacture of artificial. H. Dreyfus. 1,566,384; Dec. 22.
Silk, Apparatus for spinning artificial. H. Kempf and A. Hartmann. 1,549,364; Aug. 11.
Silk at reel angles. Device for preventing the adhesion of raw. R. Naito. 1,531,343; Mar. 31.
Silk, Dyeing. J. Seyer. 1,565,516; Dec. 15.
Silk fabrics, Producing semipermanent markings on. O. Osborne. 1,529,500; Mar. 10.
Silk, Machine and process for reclaiming. C. A. Snyder. 1,560,614; Nov. 10.
Silk, Manufacture of cellulose-acetate artificial. H. S. Mork and C. F. Coffin, jr. 1,551,112; Aug. 25.
Silk, Manufacture of fine viscose. J. Huber and P. Eckert. 1,550,361; Aug. 18.
Silk piece goods and dyeing them, Washable black. J. Seyer. 1,565,515; Dec. 15.
Silk piece goods and dyeing them, Washable dyed. J. Seyer. Re16,016; Mar. 3.
Silk-reeling machines, Filament supplier for. S. Senga, I. Kawata, and R. Naito. 1,543,398; June 23.
Silk-reeling service, Filament supplier for. S. Senga, I. Kawata, and R. Naito. 1,524,583; Jan. 27.
Silk shreds, Treatment of. V. Piana. 1,565,196; Dec. 8.
Silk threads from viscose, Manufacturing artificial. I. O. E. Lams. 1,558,265; Oct. 20.
Silk, Washing artificial. H. Lummerzheim. 1,553,252; Sept. 8.
Silks, Weighting. A. Pepper. 1,565,390; Dec. 15.
Sill straightener. F. H. Schwerin. 1,524,753; Feb. 3.
Sinker. J. W. Stickley and A. T. Rossignol. 1,564,147; Dec. 1.
Sintering and apparatus therefor. F. A. Eustis. 1,531,695; Mar. 31.
Sintering apparatus. J. E. Greenawalt. 1,533,108; Apr. 14.
Sintering apparatus, Grate for. T. J. Davis. 1,528,322; Mar. 3.
Sintering machine. J. R. Linney. 1,563,759; Dec. 1.
Sintering machines, Pallet for. J. Knox. 1,534,398; Apr. 21.
Silo. A. I. Anderson. 1,538,780; May 19.
Silo. F. A. Blocki. 1,528,813; Mar. 10.
Silo. C. Hoard. 1,567,595; Dec. 29.
Silo cover. J. S. Neher. 1,538,579; May 19.
Silo. E. Nelson. 1,560,713; Nov. 10.
Silo or bin for the storage of grain or the like. W. and W. R. Thompson. 1,565,121; Dec. 8.
Silos, Elevator for. W. O. Sievers. 1,535,499; Apr. 28.
Silver-cleaning apparatus. A. W. Nelson. 1,540,220; June 2.
Silver, Composition for cleaning and polishing. C. M. Hemen. 1,564,786; Dec. 8.
Silver, Container for table. W. Peacock. 1,565,389; Dec. 15.
Silver, Extracting. F. W. Weber. 1,555,615; Sept. 29.
Silver from solution used in photographic work and regeneration of such solutions for further use, Recovery of. L. Welsberg. 1,527,942; Feb. 24.
Silver, Recovering. R. Born. 1,545,032; July 7.
Silver-reenforced silver-plated flatware for table use. T. B. and T. H. Lashar. 1,538,944; May 26.
Silverware-drying machine. E. S. Eaton. 1,553,757; Sept. 15.
Silverware holder. W. A. Kinsman and H. Nock. 1,555,586; Sept. 29.
Silverware, Metal border strip for articles of hollow. C. D. Barrett. Des. 67,115; Apr. 28.
Similar articles, Apparatus for and method of making. W. E. Hoke. 1,536,714; May 5.
Singeing threads of any kind, Device for. F. Mettler, Sohn. 1,526,387; Feb. 17.
Singletree clip. F. A. Hertzer. 1,526,281; Feb. 10.
Singletree clip. A. Stachofski. 1,524,219; Jan. 27.
Sink drainer. M. B. Brown. 1,544,430; June 30.
Sink, Kitchen. L. C. Burton. 1,522,045; Jan. 6.
Sink strainer and disposal envelope, Combined. D. W. Adams. 1,524,960; Feb. 3.
Sink tray. C. J. Oles. 1,533,891; Apr. 14.
Sinks, Drawer attachment for. C. A. Peterson. 1,558,274; Oct. 20.
Sinker-forming mold. W. Linhart. 1,549,884; Aug. 18.
Siphon. J. G. Gibbs. 1,544,640; July 7.
Siphon. P. H. Kraetch. 1,566,753; Dec. 22.
Siphon. R. F. McCrackan. 1,524,833; Feb. 3.
Siphon. R. Saa. 1,564,630; Dec. 8.
Siphon. W. H. Symons. 1,546,265; July 14.
Siphon. T. Okihara. 1,566,916; Dec. 22.
Siphon and supporting means for the same. J. J. Darragh. 1,543,280; June 23.
Siphon apparatus. K. C. D. Hickman. 1,558,358; Oct. 20.
Siphon device. F. R. Jennings. 1,527,190; Feb. 24.
Siphon in liquid-fuel-burning systems, Method and apparatus for controlling the. L. R. Van Sant. 1,557,488; Oct. 13.
Siphon-tube base. R. Klein. 1,536,437; May 5.
Siphoning machine, Hydraulic. T. L. McMinn. 1,524,989; Feb. 3.
Siren and attaching means therefor. L. H. Miles. 1,566,762–3; Dec. 22.
Siren and attaching means therefor. L. H. Miles and J. W. Bayless. 1,566,761; Dec. 22.
Sirup and preparing the same, Palatable beet. H. W. Dahlberg. 1,534,166; Apr. 21.
Sirup can. H. C. Long. Des. 67,041; Apr. 14.
Sirup can. V. B. Nuckols. 1,541,172; June 9.
Sirup-dispensing apparatus. T. Jenney. 1,522,370; Jan 6.
Sirup from waste sugar products, Recovery of. E. J. Collings and A. Morales. 1,530,594; Mar. 24.
Sirup, Manufacturing. R. J. Slay. 1,532,271; Apr. 7.
Sirup pan, Self-skimming. R. A. Meadows. 1,524,837; Feb. 3.
Sizing tester. A. Henriksen, N. A. Stephens, and V. J. Zbyshevski. 1,545,186; July 7.
Skate. J. A. Bried. 1,558,667; Oct. 27.
Skate. H. Chomin. 1,527,840; Feb. 24.
Skate. C. H. Clark. 1,552,541; Sept. 8.
Skate. W. A. Gamble. 1,548,032; Aug. 4.
Skate. S. H. Goodenough. 1,529,696; Mar. 17.
Skate. W. G. Larsen. 1,535,422; Apr. 28.
Skate. G. H. Ricke. 1,551,620; Sept. 1.
Skate. C. A. Thomas. 1,566,706; Dec. 22.
Skate and the like, Roller. G. Schleuesselburg. 1,550,985; Aug. 25.
Skate boot. A. R. Sedgwick. 1,552,766; Sept. 8.
Skate brake, Roller-. J. A. Bried. 1,524,286; Jan. 27.
Skate clamp. J. C. Eberle, jr. 1,535,909; Apr. 28.
Skate, Coaster. D. W. Dunberg. 1,541,763; June 9.
Skate, Combination. A. J. Siemnash. 1,530,211; Mar. 17.
Skate guard. A. K. Johnson. 1,554,434; Sept. 22.
Skate, Road. E. Youngman. 1,541,019; June 9.
Skate roll. A. L. Staples. 1,532,784; Apr. 7.
Skate roller. F. E. Billings. 1,560,014; Nov. 3.
Skate, Roller. G. J. Ertl. 1,543,070; June 23.
Skate, Roller. A. H. Fritz. 1,533,848; Apr. 14.
Skate, Roller. P. O. Gibson. 1,525,443; Feb. 10.
Skate, Roller. C. Haas. 1,542,239; June 16.
Skate, Roller. R. M. Kenney. 1,551,571; Sept. 1.
Skate, Roller. M. N. Matveyeff. 1,534,601; Apr. 21.
Skate, Roller. W. H. Robertson. 1,548,631; Aug. 4.
Skate, Roller. F. Slogr. 1,558,404; Oct. 20.
Skate, Roller. F. R. and M. E. Stanley. 1,529,967; Mar. 17.
Skate, Roller. A. L. Staples. 1,521,844; Jan. 6.
Skate, Roller. A. L. Staples. 1,547,531; July 28.
Skate, Roller. R. Winslow. 1,544,116; June 30.
Skate, Snow. P. F. Denning. 1,551,288; Aug. 25.
Skate, Snow. G. Van Daam. 1,524,850; Feb. 3.

Skate, Tube. C. L. Falstrem and J. A. Bragg. 1,550,895; Aug. 25.
Skate, Wheel. T. van Buuren. 1,539,445; May 26.
Skate wheel. H. Casler. 1,538,268; May 19.
Skate wheel. A. T. Rautenberg. 1,562,124; Nov. 17.
Skate wheel. A. H. Shoemaker. 1,542,103; June 16.
Skate wheel, Roller-. T. W. Bryant. 1,546,775; July 21.
Skates and the like, Roller for roller. G. Schluesselburg. 1,549,509; Aug. 11.
Skates, Double ratchet for rollers. L. C. Vergano. 1,559,208; Oct. 27.
Skates, Scabbard for ice. J. B. Carey. 1,557,415; Oct. 13.
Skates, Scabbard for ice. E. B. Nathan. 1,544,770; July 7.
Skates, Wheel for ball-bearing. F. H. Schoettler. 1,554,298; Sept. 22.
Skates, Wheel for roller. S. Kramer and J. Munkacsy. 1,546,735; July 21.
Skeins of silk, cotton, or other similar material, Holder and guide for. F. Q. and E. A. Hartman. 1,567,138; Dec. 29.
Skeins or hanks in dyeing rooms, Machine for treating. B. Mayoux. 1,532,707; Apr. 7.
Ski. E. M. Hunt. 1,552,990; Sept. 8.
Ski. C. Thygesen. 1,529,561; Mar. 10.
Ski binding. W. F. Reach. 1,565,106; Dec. 8.
Ski binding. C. Seeberg. 1,547,618; July 28.
Ski brake. L. J. Knittel. 1,554,737; Sept. 22.
Ski skate. P. F. Denning. 1,526,904; Feb. 17.
Ski, Water. O. Meredith. 1,533,023; Apr. 7.
Skis on boots, Arrangement for fixing. A. Schiess. 1,553,475; Sept. 15.
Skid. A. Bloom. 1,558,581; Oct. 27.
Skid chain for autos. W. E. A. Pipher. 1,532,093; Mar. 31.
Skid-chain holder. O. S. Coppage. 1,554,413; Sept. 22.
Skid chock, Automatically-releasable. S. S. Hawkins. 1,544,576; July 7.
Skid stop. R. F. Wood. 1,522,403; Jan. 6.
Skillet. C. A. Massing. 1,554,360; Sept. 22.
Skimmer. J. E. Lester. 1,524,739; Feb. 3.
Skin. P. L. Wiener. 1,535,387; Apr. 28.
Skin, rest. B. P. Bohacek. 1,540,203; June 2.
Skip hoist and tram-car-operating means. W. E. Hale. 1,536,432; May 5.
Skins and pelts, Machine for removing burs and other entangled substances from. J. Frame. 1,565,268; Dec. 15.
Skins and hides, Tanning of. J. Holl. 1,567,644; Dec. 29.
Skins, Support for stretching and drying. L. H. Hamel. 1,558,011; Oct. 20.
Skirt. L. Lenkowsky. 1,530,504; Mar. 24.
Skirt-board-tongue cutter. C. H. Bowers. 1,526,660; Feb. 17.
Skirt marker. L. B. Smith. 1,538,305; May 19.
Skirt-plait holder. C. M. Allen. 1,560,191; Nov. 3.
Skylight. R. E. Hoffman. 1,547,916; July 28.
Skylight. A. M. James. 1,538,817; May 19.
Skylight. A. R. Konsalik. 1,559,261; Oct. 27.
Skylight construction. J. N. Grenier. 1,543,330; June 23.
Skylight structure. E. F. Hauserman, E. R. Smith, and L. D. Mowery. 1,527,159; Feb. 17.
Skylight structure, Adjustable. J. F. Stuckert. 1,547,843; July 28.
Skylight, Ventilating. J. Sylvan. 1,552,893; Sept. 8.
Skylights and the like, Locking device for. K. Rosenheim. 1,563,043; Nov. 24.
Skyrocket. E. H. Buckley. 1,561,690; Nov. 17.
Skyrocket. R. W. Holland. 1,558,542; Oct. 27.
Slab, Building. F. Lichtenberg and M. M. McCarthy. 1,523,811; Jan. 20.
Slab kicker. W. M. Eddins. 1,545,409; July 7.
Slabs, Machine for grinding and polishing. J. Carrie. 1,538,463; May 19.
Slack adjuster. C. C. Farmer. 1,541,935; June 16.
Slack adjuster. W. H. Sauvage. 1,522,274–8; Jan. 6.
Slack adjuster, Automatic. C. O. Anderson. 1,559,143; Oct. 27.
Slack adjuster, Automatic. A. J. Chapin. 1,525,568; Feb. 10.
Slack-take-up and brake-release mechanism. C. H. Read. 1,564,445; Dec. 8.
Slaking lime into lime putty. D. A. Evans. 1,566,587; Dec. 22.
Slag skimmer. F. B. McKune. 1,535,731; Apr. 28.
Slashers, Heating system for. G. H. Barrus. 1,555,624; Sept. 29.
Slate for electrical purposes, Testing. W. R. Notvest. 1,543,866; June 30.
Slate, Handling. N. A. Newdick. 1,560,715; Nov. 10.
Slaughter-house knocking pen. C. Pancero and J. Freund. 1,547,520; July 28.
Slaughtering animals. T. MacRae. 1,544,767; July 7.
Sled. R. Burrell. 1,563,832; Dec. 1.
Sled. M. T. Cebar. 1,549,448; Aug. 11.
Sled. G. H. Erickson. 1,553,761; Sept. 15.
Sled. A. W. Jacobson and W. G. Shastal. 1,566,875; Dec. 22.
Sled. R. A. Leslie. 1,565,945; Dec. 15.
Sled. O. J. St. Pierre. 1,546,805; July 21.
Sled. V. H. Wenzl. 1,547,633; July 28.
Sled and velocipede, Combined. M. Tatosian. 1,543,239; June 23.
Sled attachment. J. W. Novak. 1,545,442; July 7.
Sled attachment for motor-driven vehicles. G. V. King. 1,558,816; Oct. 27.
Sled, Automotive. J. Katona. 1,521,818; Jan. 6.
Sled brake. H. G. Meyer. 1,539,760; May 26.
Sled, Hand-propelled. V. H. Wenzl. 1,549,941; Aug. 18.
Sled, Log-hauling. B. Leblanc. 1,566,610; Dec. 22.
Sled, motor. P. Logan. 1,545,264; July 7.
Sled, Motor-driven. C. H. Young. 1,530,223; Mar. 17.
Sleds and sleighs, Runner for. A. E. Lang. 1,524,563; Jan. 27.
Sleds, Propelling device for. J. R. Geller. 1,551,194; Aug. 25.
Sledge mill. T. J. Sturtevant. 1,553,293; Sept. 8.
Sleeper hanger. G. M. Tamblyn. 1,566,291; Dec. 22.
Sleeping bag. A. C. and P. M. Heibert. 1,548,312; Aug. 4.
Sleeping bag. F. Lhota. 1,527,885–6; Feb. 24.
Sleeve contractor. A. Raffay. 1,537,549; May 12.
Sleeve-extracting device. A. D. Brochu. 1,562,616; Nov. 24.
Sleeve filler. H. G. Steen. 1,526,389; Feb. 17.
Sleeve, Flexible. A. W. Ashbrook and C. N. Hickman. 1,527,769; Feb. 24.
Sleeve stretcher, Self-adapting. J. H. Dumbleton and E. C. Lindberg. 1,563,174; Nov. 24.
Sleeves, Tool for inserting split. N. A. Anderson. 1,536,601; May 5.
Sleigh, Automobile. B. Vilmanyi. 1,529,227; Mar. 10.
Sleigh, Dirigible. A. Largilliere. 1,564,692; Dec. 8.
Sleigh-propelling mechanism. A. A. Hanson. 1,523,066; Jan. 13.
Slicer, Bacon. A. C. Basse. 1,566,064; Dec. 15.
Slicer, Vegetable. R. L. Dorsey. 1,548,192; Aug. 4.
Slicing machine. W. H. Donald. 1,562,623; Nov. 24.
Slicing machine. A. Feyk and P. F. Dusha. 1,553,227; Sept. 8.
Slicing machine. H. L. Johnston and T. F. Rataiczak. 1,548,042; Aug. 4.
Slicing machine. P. J. Lucey. 1,553,864; Sept. 15.
Slicing machine. P. Sivertsen. 1,543,343; June 23.
Slicing machine. C. N. Sowden. 1,559,468; Oct. 27.
Slicing machine. W. A. van Berkel. 1,543,306; June 23.
Slicing machine. S. Wile. 1,548,922; Aug. 11.
Slicing machine. W. B. Wolff. 1,541,885; June 16.
Slicing machine. W. B. Wolff. 1,564,459; Dec. 8.
Slicing machine, Loaf-. H. L. Goodwin. 1,531,000; Mar. 24.
Slicing machine, Potato-. R. S. Trynoski. 1,546,152; July 14.
Slicing machine, Power-driven. H. Thomas. 1,525,965; Feb. 10.
Slicing machines, Catching member for the movement of meat-. J. A. Nordin. 1,523,276; Jan. 13.
Slicing machines, Holder for. O. Brownsey. 1,543,317; June 23.
Slicing machines, Slice receiver for. J. Folk. 1,525,929; Feb. 10.
Slide. P. Held. 1,551,249; Aug. 25.
Slide closure, Multiple-. G. Sundback. 1,557,382; Oct. 13.
Slide construction. G. E. Prentice. 1,562,253; Nov. 17.
Slide device, Combination. T. Paul. 1,545,921; July 14.
Sliding gate. A. A. Meyer. 1,562,113; Nov. 17.
Sliding-jaw wrench, Quick-adjustable. J. W. Wilcox. 1,523,093; Jan. 13.
Slime concentrator. S. H. Boylan. 1,541,246; June 9.
Sling. T. W. Jensen. 1,551,886; Sept. 1.
Sling. I. H. Williams. 1,536,643; May 5.
Sling, Plaited cable. C. Nyman and D. Murray. 1,524,671; Feb. 3.
Slip. T. Davis. 1,528,658; Mar. 3.
Slip. H. S. McGarry. 1,528,160; Mar. 3.
Slip. M. C. Schmolze. 1,547,961; July 28.
Slip and shaped brassière, Combined. T. Davis. Des. 67,947; Aug. 11.
Slip, Back-up. H. W. Fletcher. 1,556,094; Oct. 6.
Slip cover. E. B. Nathan. 1,530,088; Mar. 17.
Slip driving tool. F. A. Veith. 1,550,936; Aug. 25.
Slip jacket and making it. E. P. Rothacker. 1,535,343; Apr. 28;
Slip, Method and apparatus for applying. R. J. Greene. 1,552,556; Sept. 8.
Slip regulator. H. A. Lewis. 1,533,253; Apr. 14.
Slip, Rotary. W. C. Babin. 1,533,362; Apr. 14.
Slip-sheeting machine. H. J. Schultz. 1,524,752; Feb. 3.
Slipper. M. Greenblatt. 1,542,236; June 16.
Slipper. H. M. Husk. Des. 67,034; Apr. 14.
Slipper. W. M. Rodger. Des. 67,719; June 30.
Slipper. S. Troy. Des. 68,414–15; Oct. 6.
Slipper, Dancing. E. Hopkins. 1,564,676; Dec. 8.
Slipper, Toe. B. S. Bonaventure. 1,525,848; Feb. 10.
Slipper, Toe. G. Meier. 1,564,607; Dec. 8.
Slipperette. E. A. McIntyre. 1,523,133; Jan. 13.
Slitters, Side-gauge-locking device for. H. Banke. 1,537,285; May 12.
Slitting and rewinding machine. J. A. Cameron and G. B. Birch. Re16,169; Sept. 22.
Slitting machine. J. E. Perrault. 1,525,590; Feb. 10.
Sliver-forming machine. W. E. Cook. 1,557,804; Oct. 20.

Sliver-handling device. J. W. Gurley. 1,557,830; Oct. 20.
Sliver thickness, Machine for indicating variations in. E. D. Walen and A. H. Parsons. 1,540,969; June 9.
Slot machine. J. H. Egan. 1,527,351; Feb. 24.
Slotting and scoring device. N. L. Hurd. 1,525,238; Feb. 3.
Slotting machine. W. J. Hagman. 1,528,150; Mar. 3.
Slotting machine. F. S. Jones. 1,531,790; Mar. 31.
Slotting metallic bodies. C. J. Coberly. 1,554,408; Sept. 22.
Slotting metals. C. J. Coberly. 1,525,721; Feb. 10.
Slotting tool. H. Hathaway. 1,533,547; Apr. 14.
Slow-acting device. W. P. Neubert and W. E. Smith. 1,539,323; May 26.
Slub catcher. J. O. McKean. 1,542,399; June 16.
Slub catcher. J. Zoreczky. 1,523,337; Jan. 13.
Slub catcher and yarn cleaner. L. B. Hasbrouck. 1,565,851; Dec. 15.
Sludge. Apparatus for dewatering. C. R. Griffith. 1,537,818; May 12.
Slug adjuster. C. S. Long. 1,521,960; Jan. 6.
Slug-casting mold. E. A. Sytz. 1,528,278; Mar. 3.
Slug-catching flier attachment. H. N. Houle. 1,562,643; Nov. 24.
Slug guide. H. C. Allen. 1,540,235; June 2.
Slug mold, Automatically-adjustable. M. C. Kelly and J. D. Foote. 1,555,062; Sept. 29.
Sluice. F. V. Elsden. 1,549,659; Aug. 11.
Smash-protector motion. L. N La Fayette. 1,540,942; June 9.
Smelter. E. E. King. 1,524,359; Jan. 27.
Smelting furnace. H. L. Charles. 1,530,754; Mar. 24.
Smelting furnace. A. Jones. 1,524,397; Jan. 27.
Smelting furnace and smelting ores therein. J. A. Church, jr. 1,559,510–11; Oct. 27.
Smelting furnace and smelting ores therein. G. W. Prince and A. Douglas. 1,559,508–9; Oct. 27.
Smelting furnace, Electric. B. G. Klugh. 1,554,736; Sept. 22.
Smelting furnace, Vertical-retort. F. Fiechtl and W. Kappellmann. 1,534,935; Apr. 21.
Smelting furnace with coal-dust firing. H. Lösche. 1,555,423; Sept. 29.
Smelting furnaces, Device for charging and discharging. M. Tama. 1,550,401; Aug. 18.
Smelting furnaces, Device for plugging. F. Tharaldsen. 1,537,901; May 12.
Smelting, Method and apparatus for. J. O. Ambler, H. H. Stout, and S. Bishop. 1,550,655; Aug. 25.
Smoke collector and condenser. F. L. McGahan. 1,525,193; Feb. 3.
Smoke condenser. A. W. Ward. 1,563,125; Nov. 24.
Smoke consumer and fuel economizer. J. G. Naylor. 1,560,187; Nov. 3.
Smoke-consuming furnace. C. E. Betcher. 1,536,649; May 5.
Smoke, Device for abating. P. J. Shomer. 1,538,597; May 19.
Smokehouse. J. Brand. 1,543,596; June 23.
Smokehouse. L. Brand. 1,524,533; Jan. 27.
Smokehouse. L. Brand. 1,554,906; Sept. 22.
Smokehouse. C. Peschke and H. Killian. 1,534,867; Apr. 21.
Smoke kit. A. W. Kaufman. Des. 67,660; June 23.
Smoke-printing device. P. J. Moloney. 1,559,345; Oct. 27.
Smoke producer. A. R. Smith. 1,526,570; Feb. 17.
Smoke-ring blower. E. F. Kelly. 1,529,135; Mar. 10.
Smoker stands or similar article, Base for. L. H. Burlin. Des. 68,951; Dec. 8.
Smokers' appliances, Illuminating means for. G. Lyeso. 1,565,173; Dec. 8.
Smokers' appliances, Sanitary protector for the stems of. A. F. Frattinger. 1,562,321; Nov. 17.
Smoker's article. C. M. Adler. 1,563,541; Dec. 1.
Smoker's article. L. E. Cooke. 1,560,538; Nov. 10.
Smoker's article. E. J. Y. Hammett. 1,541,353; June 9.
Smoker's ash and spark protector. C. Sheppard. 1,529,556; Mar. 10.
Smoker's device. G. I. Allen. 1,557,546; Oct. 20.
Smoker's device. C. A. Whitley. 1,549,397; Aug. 11.
Smoker's kit for automobiles. T. T. Bookman. 1,567,903; Dec. 29.
Smoker's outfit. H. C. Traute. 1,560,003; Nov. 3.
Smoker's pipe. H. G. Perry. 1,529,211; Mar. 10.
Smoker's pipe. E. van de Voorde. 1,564,500; Dec. 8.
Smoker's receptacle. J. A. Dolan. 1,535,908; Apr. 28.
Smoker's set. C. H. Lehman. Des. 67,605; June 16.
Smoker's stand. W. G. Anderson. 1,531,248; Mar. 24.
Smoker's stand. R. G. Fleming. 1,559,234; Oct. 27.
Smoker's stand. R. G. Leckington. 1,531,198; Mar. 24.
Smoker's stand. B. Schaefer, jr. 1,545,203; July 7.
Smoker's stand. A. C. Scharff. Des. 69,096; Dec. 22.
Smoker's stand. J. L. Smith. Des. 69,098; Dec. 22.
Smoking appliance. E. C. Bunte. 1,533,379; Apr. 14.
Smoking appliance. J. Levin. 1,545,147; July 7.
Smoking device. E. Conti. 1,551,011; Aug. 25.
Smoking pipe. J. D. Burger and R. Hirsch. 1,555,826; Oct. 6.
Smoking pipe. H. H. Bartevian. 1,521,984; Jan. 6.
Smoking pipe. E. N. Cusson. 1,523,866; Jan. 20.
Smoking pipe. O. H. Davis. 1,532,387; Apr. 7.
Smoking pipe. C. C. Doty. 1,553,519; Sept. 15.
Smoking pipe. H. W. Kloppman. 1,564,858; Dec. 8.
Smoking pipe. J. H. McFadden. 1,535,934; Apr. 28.
Smoking pipe. N. Paulsen and M. A. Coler. 1,543,395; June 23.
Smoking pipe. R. M. Prophet. 1,542,838; June 23.
Smoking pipe. W. Walker. 1,545,220; July 7.
Smoking pipe. W. Walker. 1,563,460; Dec. 1.
Smoking pipe. P. A. Webb. 1,528,281; Mar. 3.
Smoking pipe. J. G. Wintjen. 1,523,738; Jan. 20.
Smoking-pipe holder. G. G. Place. 1,533,610; Apr. 14.
Smoking pipes or the like, Device for preventing the waste of tobacco in. F. Teberg. 1,531,582; Mar. 31.
Smoking set. J. A. Honegger. 1,566,139; Dec. 15.
Smoking set. J. Vaghi. 1,566,175; Dec. 15.
Smoking set and advertising device, Combination. H. C. Kittelson. 1,532,590; Apr. 7.
Smoothing, stretching, and shaping machine. C. B. Spalsbury. 1,567,873; Dec. 29.
Smoothing tool, Expansible internal-. G. Horvath. 1,536,498; May 5.
Snap. F. G. Haage. 1,534,944; Apr. 21.
Snap fastener. W. J. Edkins. 1,548,586; Aug 4.
Snap fastener. G. H. Elwell. 1,532,101; Mar. 31.
Snap fastener. G. H. Elwell. 1,537,810; May 12.
Snap fastener. S. C. Pearson. 1,538,350; May 19.
Snap fastener. D. I. Reiter. 1,562,190; Nov. 17.
Snap fastener. J. Wiehn. 1,557,125; Oct. 13.
Snap-fastener holder. A. A. Moses. 1,550,562; Aug. 18.
Snap hook. H. G. Hancock. 1,538,989; May 26.
Snap hook. C. W. Hartbauer. 1,521,811; Jan. 6.
Snap hook. L. B. Powers. 1,565,392; Dec. 15.
Snap, Locking chain. E. Severson. 1,565,678; Dec. 15.
Snap-spot marker. W. E. Carter. 1,528,244; Mar. 3.
Snap switch. C. Aalborg. 1,539,819; June 2.
Snap switch. H. K. Krantz. 1,539,851; June 2.
Snap switch. W. C. Miles. 1,525,142; Feb. 3.
Snap switch. W. C. Tregoning. 1,562,601; Nov. 24.
Snap switch, Reciprocating. H. G. Beyer. 1,550,868; Aug. 25.
Snap switch, Rotary. H. Catlin. 1,536,769; May 5.
Snapping roll. J. E. Malmberg. 1,561,338; Nov. 10.
Snow carrier. F. H. Weaver. 1,567,690; Dec. 29.
Snow-cleaning apparatus. A. S. Olson. 1,551,326; Aug. 25.
Snow-clearing machine. M. Schmidt. 1,534,611; Apr. 21.
Snow compressor. B. A. Linderman. 1,561,472; Nov. 17.
Snow fence. A. Naud. 1,523,995; Jan. 20.
Snow guard. A. W. Campoell. 1,530,233; Mar. 17.
Snow guard. B. A. Hudson. 1,534,449; Apr. 21.
Snow, Machine for melting. J. S. Brady. 1,553,024; Sept. 8.
Snow melter. G. P. Quigg. 1,526,679; Feb. 17.
Snow melter and plow. F. A. Connolly. Re16,081; May 26.
Snow melter and plow. F. A. Connolly. 1,526,903; Feb. 17.
Snow plane. E. Germain. 1,523,190; Jan. 13.
Snowplow. J. L. Burgwardt. 1,526,740; Feb. 17.
Snowplow. R. E. Choate. 1,560,141; Nov. 3.
Snowplow. R. E. Cole. 1,545,235; July 7.
Snowplow. E. H. Fahrney. 1,531,742; Mar. 31.
Snowplow. E. H. Fahrney. 1,557,446; Oct. 13.
Snowplow. E. H. Fahrney. 1,567,495; Dec. 29.
Snowplow. F. L. Fulcer and R. J. Ritger. 1,535,913; Apr. 28.
Snowplow. F. Gettelman. 1,523,012; Jan. 13.
Snowplow. G. Heglund. 1,522,518; Jan. 13.
Snowplow. A. C. Heinzen. 1,544,983; July 7.
Snowplow. J. O. Johnson. Re15,975; Jan. 6.
Snowplow. J. O. Johnson. 1,524,518; Jan. 27.
Snowplow. J. D. Peters and N. P. Pallesen. 1,563,920; Dec. 1.
Snowplow. L. W. Rittenhouse. 1,561,111; Nov. 10.
Snowplow. C. S. Robbins and E. B. Coburn. 1,559,184; Oct. 27.
Snowplow. D. A. Sargent. 1,550,575; Aug. 18.
Snowplow. D. A. Sargent. 1,561,028; Nov. 10.
Snowplow and loader. H. P. Milne and L. M. Sanders. 1,562,842; Nov. 24.
Snowplow and shovel. J. A. Newman. 1,529,909; Mar. 17.
Snowplow attachment. H. E. Ebert. 1,534,638; Apr. 21.
Snowplow, Dual rotary. J. C. Chladek. 1,562,206; Nov. 17.
Snowplow for motor vehicles. T. K. Stanton. 1,567,627; Dec. 29.
Snowplow, Highway. R. A. Aldinger. 1,532,567; Apr. 7.
Snowplow, Highway rotary. R. Snook. 1,529,147; Mar. 10.
Snowplow, Reversible. F. M. Grady. 1,524,639; Jan. 27.
Snowplow, Rotary. H. C. F. Haage. 1,561,851; Nov. 17.
Snowplow, Rotary. F. L. Linzy. 1,552,714; Sept. 8.
Snowplow, Scoop. R. J. Lavell. 1,561,651; Nov. 17.
Snowplow, Tractor. D. A. Sargent. 1,550,573; Aug. 18.
Snowplow, Tractor. A. B. Webb. 1,529,678; Mar. 17.
Snowplow, Truck. D. A. Sargent. 1,550,574; Aug. 18.
Snowplows, Attachment for. J. F. Webb, jr. 1,548,694; Aug. 4.
Snowplows, Cutting wheel for. R. D. Edwards. 1,528,969; Mar. 10.

Snow pusher. C. E. Burke. 1,544,370; June 30.
Snow remover. C. W. Caterson. 1,566,464; Dec. 22.
Snow remover. J. Lagomarsino. 1,525,613; Feb. 10.
Snow remover. W. F. MacGregor. 1,561,007; Nov. 10.
Snow remover. W. L. Stadig. 1,522,340; Jan. 6.
Snow remover. C. M. Starner. 1,552,355; Sept. 1.
Snow remover. D. Van de Genachte. 1,555,777; Sept. 29.
Snow removing and destroying apparatus. R. H. Scroggins. 1,564,901: Dec. 8.
Snow-removing machine. S. Friedman. 1,549,249; Aug. 11.
Snow-removing mechanism. V. P. Miller. 1,562,180; Nov. 17.
Snowshoe. J. F. Foster. 1,542,496; June 16.
Snowshoe harness. V. E. Leet. 1,523,222; Jan. 13.
Snubber. C. E. Boone. 1,524,380; Jan. 27.
Snubber. F. L. Furbush. 1,554,912; Sept. 22.
Snubber. I. E. Litten. 1,539,196; May 26.
Snubber. E. T. Martin. 1,522,826; Jan. 13.
Snubber. H. O. Nine and R. A. Knight. 1,561,563; Nov. 17.
Snubber. H. D. Weed. 1,532,286; Apr. 7.
Snubbing device. R. S. Lewis. 1,543,581; June 23.
Soaking pit. T. F. Baily. 1,546,533; July 21.
Soaking pit, Electric. T. F. Baily. 1,546,535; July 21.
Soaking substances in liquids, Machine for. E. H. Allen. 1,525,018; Feb. 3.
Soap. R. E. Divine. 1,542,438; June 16.
Soap and making same, Glycerin. W. Te Gussinklo. 1,550,540; Aug. 18.
Soap and similar objects, Cylindrical case for holding shaving. G. A. Hundewadt. 1,550,613; Aug. 18.
Soap and the like. Stick-dispensing device for. J. Rocherolles. 1,567,467; Dec. 29.
Soap, Apparatus for conserving. J. E. Caps. 1,567,033; Dec. 29.
Soap-bubble device and humidifier, Combined. E. B. Beeler. 1,550,057; Aug. 18.
Soap, Chromium. T. T. Gray. 1,567,049; Dec. 29.
Soap container. S. C. Pearson. Des. 67,541; June 9.
Soap container and hand brush for dispensing liquid. I. A. Burnett. 1,544,803; July 7.
Soap container for shaving soap and the like. J. G. Patton. 1,543,481; June 23.
Soap dish. G. A. Antelmann. 1,554,832; Sept. 22.
Soap dish. O. G. Hitchcock. 1,561,432; Nov. 10.
Soap dish or similar article. H. E. Moineau. Des. 68,538; Oct. 20.
Soap dish, Projecting. R. E. Jordan. Des. 67,600; June 16.
Soap dispenser. C. Aussenhofer. 1,565,888; Dec. 15.
Soap dispenser. J. D. Brant. 1,529,388; Mar. 10.
Soap dispenser, Liquid. I. A. Burnett. 1,549,708; Aug. 11.
Soap dispenser, Liquid-. H. P. Lesmann. 1,567,444; Dec. 29.
Soap-dispensing device. F. Todt. 1,543,631; June 23.
Soap for binding and waterproofing paving and building materials, Producing a binding and waterproofing bituminous. L. S. van Westrum. 1,565,125; Dec. 8.
Soap holder. M. Bock. 1,554,837; Sept. 22.
Soap holder. T. F. Crary. 1,554,789; Sept. 22.
Soap holder and grab rail, Combination. R. E. Jordan. Des. 67,601; June 16.
Soap holder and grab rail, Combined. J. H. Balmer. Des. 67,735–6; July 7.
Soap, Holder for sticks of shaving. R. Brown. 1,522,801; Jan. 13.
Soap, Making a neutral. J. Kirchfeld. 1,523,074; Jan. 13.
Soap manufacture. V. H. Gottschalk. 1,532,693; Apr. 7.
Soap, Manufacture of high-percentage, nondecomposable, durable. A. Welter. 1,560,626; Nov. 10.
Soap, Manufacture of transparent. J. Tseng. 1,522,846; Jan. 13.
Soap-molding machine. M. L. Crouch. Re16,076; May 19.
Soap or similar article, Cake of. R. S. Durstine. Des. 67,509; June 9.
Soap powders, Making oxygen-containing. R. Körselt. 1,555,588; Sept. 29.
Soap pump, Liquid-. E. G. Watrous. 1,559,484; Oct. 27.
Soap, Shaving. C. A. Sipe. 1,558,642; Oct. 27.
Soap shredder. G. E. Barnett. 1,538,609; May 19.
Soap stick and holder, Shaving-. G. E. W. Miller. 1,527,745; Feb. 24.
Soap-stick holder. G. W. Tindall. 1,532,165; Apr. 7.
Soap storing and dispensing apparatus, Liquid-. F. J. G. Hardy. 1,562,883; Nov. 24.
Soap tablet and making same. C. J. Atkinson. 1,556,576; Oct. 13.
Soap tray. F. Gottlicher. Des. 68,248; Sept. 22.
Soaps and detergents, Making. R. M. Pettit. 1,544,103–4; June 30.
Soaps, Machine for cutting toilet and like. A. M. C. de Corta. 1,551,138; Aug. 25.
Soaps, Manufacturing glycerin and alkali. L. Schmidt. 1,539,777; May 26.
Sock. G. B. Mellus. 1,530,187–8; Mar. 17.
Sock, Athletic. W. S. Prankard. 1,544,934; July 7.
Sock or half hose. H. L. Kinne. 1,540,020; June 2.
Sock-ribbing machines, Device for the prevention of oil drip in. W. H. and H. W. Cobble. 1,522,103; Jan. 6.
Socket. J. R. Allen. 1,530,471. Mar. 24.
Socket. R. B. Benjamin. 1,547,722; July 28.
Socket. H. A. Douglas. 1,559,684; Nov. 3.
Socket. W. S. Rawson. 1,544,414; June 30.
Socket. F. H. Weston. 1,522,991; Jan. 13.
Socket and rheostat for radio use, Combined. W. Rosenbloom and C. T. Blume. 1,539,602; May 26.
Socket, Bailer. W. H. Nicholson and W. S. Andre. 1,546,179; July 14.
Socket caps, Tool for manipulating. C. E. Anderson. 1,561,295; Nov. 10.
Socket for legs or standards or the like, Wrought-metal. G. A. Bryan. 1,542,367; June 16.
Socket, Multiple outlet. G. F. Smallwood. 1,546,148; July 14.
Socket, Nail. J. L. Dillman. 1,561,414; Nov. 10.
Socket or speed wrench. C. B. Michel. 1,566,760; Dec. 22.
Socket plug. H. E. Slade. 1,533,771; Apr. 14.
Socket, Pull-switch. C. E. Warner. 1,540,377; June 2.
Socket, Releasable combination. E. H. Hunt. 1,561,236; Nov. 10.
Socket, Rod. D. W. Bowe. 1,541,917; June 16.
Socket shell or casing. T. A. Both. 1,533,691; Apr. 14.
Socket, Swivel. P. Arbon. 1,547,195: July 28.
Socket terminal. L. E. Isele. 1,561,162; Nov. 10.
Socket, Vacuum-tube. W. T. Booth. 1,547,729; July 28.
Socket wrench. W. S. Bellows. 1,533,784; Apr. 14.
Socket wrench. W. H. Fisher. 1,554,965; Sept. 22.
Socket wrench. J. J. McGuckin. 1,558,267; Oct. 20.
Socket wrench. G. R. Larson. 1,523,022; Jan. 13.
Socket wrench. W. D. McKeon. 1,542,071; June 16.
Sod, Device for trimming. W. L. Franks. 1,543,996; June 30.
Sod, Machine for cutting. C. F. Dafferner. 1,537,412; May 12.
Soda ash and water, Combining. J. A. Bradburn. 1,557,974; Oct. 20.
Soda-dispensing device. T. E. Daughton. 1,547,414; July 28.
Soda fountain. R. G. Marsh. 1,543,610; June 23.
Soda-fountain refrigerating apparatus. H. C. Kellogg. 1,535,479; Apr. 28.
Soda fountains, Draft arm for. J. Kantor. 1,563,372; Dec. 1.
Soda fountains, Draft arm for. H. J. McCue. 1,543,715–16; June 30.
Soda-glass holder. A. F. Saunders. Des. 66,882; Mar. 24.
Soda-lime composition of matter useful as a gas absorbent. W. Peacock and D. Gray. 1,538,650; May 19.
Sodium-acid sulphite from the liquors of the sodium-acid-sulphite pulp process, Recovering. J. Beveridge. 1,560,649; Nov. 10.
Sodium aluminate and other products, Making. C. E. Parsons. 1,522,698; Jan. 13.
Sodium amalgam, Chemical-reduction process by means of. G. Poma and G. Pellegrini. 1,553,473; Sept. 15.
Sodium bismuth salt of triglycollamic acid, Complex. H. Habl. 1,536,711; May 5.
Sodium ferrous ferrocyanide, Obtaining. F. W. Sperr, jr. 1,524,113; Jan. 27.
Sodium formate from carbon monoxide, Manufacture of. M. Enderli. 1,555,796; Sept. 29.
Sodium monosulphite liquors, Treating waste. V. Drewsen. 1,560,900; Nov. 10.
Sodium sulphids, Manufacture of. L. A. Pratt and J. H. Clarke. 1,540,711; June 2.
Soft-drink shaker. C. G. Sanders. 1,527,227; Feb. 24.
Soil or seed, Apparatus for testing. O. C. Earp-Thomas. 1,534,508; Apr. 21.
Soil-pipe connection. A. J. Rudolph. 1,548,850; Aug. 11.
Soil pulverizer. A. I. Edwards. 1,544,564; July 7.
Soil pulverizer. D. E. Lain. 1,552,750; Sept. 8.
Soil-sampling tool. C. C. Hansen. 1,525,235; Feb. 3.
Soil-treating device. E. H. Magoon. 1,554,865; Sept. 22.
Solder. J. G. Kelly and H. Hall. 1,551,750; Sept. 1.
Solder. J. B. Speed and A. H. Falk. 1,565,115; Dec. 8.
Soldering and composition therefor. S. Spoganitz. 1,550,987; Aug. 25.
Soldering and welding device. C. S. Andersen. 1,530,802; Mar. 24.
Soldering compound. J. C. Shotton. 1,557,348; Oct. 13.
Soldering device and material. J. H. White. 1,541,301; June 9.
Soldering device, Electric. E. Wagner. 1,533,959; Apr. 14.
Soldering device, Electrical. R. Fritsche. 1,561,224; Nov. 10.
Soldering flux. L. Ciaffone. 1,549,573; Aug. 11.
Soldering iron. W. Burstyn. 1,561,968; Nov. 17.
Soldering iron. W. J. Frisbie. 1,530,766; Mar. 24.
Soldering iron. W. E. Guest. 1,549,914; Aug. 18.
Soldering iron. J. Marinos. 1,535,933; Apr. 28.
Soldering iron. A. Plicque. 1,540,859; June 9.
Soldering iron. W. C. Roe. 1,535,498; Apr. 28.
Soldering iron. A. Römer. 1,546,511; July 21.
Soldering-iron cake. C. W. Hart. 1,552,925; Sept. 8.
Soldering iron, Commutator. H. A. Hands. 1,533,246; Apr. 14.

Soldering iron, Electric. C. M. Chapman. 1,541,324; June 9.
Soldering iron, Electric. O. A. Colby. 1,533,230; Apr. 14.
Soldering iron, Folding. A. A. Woolman. 1,561,134; Nov. 10.
Soldering-iron furnace. E. L. Bullock and E. S. Umstead. 1,559,671; Nov. 3.
Soldering machine. W. Bittrolf. 1,556,404; Oct. 6.
Soldering machine. L. H. Stein. 1,559,195; Oct. 27.
Soldering machine, Can-body-. F. A. Assmann, jr., and A. L. Kronquest. 1,534,677; Apr. 21.
Soldering of sheet-metal tins and canisters. W. Head. 1,554,671; Sept. 22.
Soldering or welding of aluminum, Powder for the autogenous. P. Rossi. 1,538,355; May 19.
Soldering pot. G. W. Bradley. 1,537,002; May 5.
Soldering pot. W. L. Martin. 1,530,274; Mar. 17.
Soldering the seams of metallic bodies. J. Brenzinger. 1,542,664; June 16.
Soldering tool. R. F. Butts. 1,528,046; Mar. 3.
Soldering tool. S. H. Dice. 1,548,447; Aug. 4.
Sole. L. Kaplan. 1,560,995; Nov. 10.
Sole and heel, Detachable half. L. Robidoux. 1,542,174; June 16.
Sole and heel for footwear, Combined. G. Smith. 1,559,532; Oct. 27.
Sole, Antislip shoe. H. A. McKnight and F. E. Burns. 1,541,234; June 9.
Sole, Athletic-shoe. E. S. Perry. 1,528,782; Mar. 10.
Sole-beveling machine. F. E. Bertrand. 1,557,552; Oct. 20.
Sole clamp. J. E. Hill. 1,531,612; Mar. 31.
Sole clipper, Double-. T. B. Powell. 1,559,911; Nov. 3.
Sole-cutting machines, Brake mechanism for. H. K. Bayer and H. Epstein. 1,547,355; July 28.
Sole-edge-treating tool. A. Harrington. 1,529,698; Mar. 17.
Sole, Emergency. B. L. Abrams. 1,557,393; Oct. 13.
Sole for boots and shoes. J. E. M. Cooke. 1,527,173; Feb. 24.
Sole for boots and shoes. J. E. Grosjean. 1,564,060; Dec. 1.
Sole for boots and shoes and making the same. J. E. Grosjean. 1,523,956; Jan. 20.
Sole for shoes. F. W. Bommer. Des. 69,062; Dec. 22.
Sole for shoes. F. A. McDonald. Des. 68,214; Sept. 15.
Sole for shoes, Rubber. A. L. Murray. Des. 68,393; Oct. 6.
Sole-leather blanks. Machine for operating upon. C. C. Small. 1,522,597; Jan. 13.
Sole machine. F. E. Bertrand. 1,524,165; Jan. 27.
Sole mold, Shoe-. E. I. La Chapelle. 1,537,684; May 12.
Sole-molding press. F. E. Beckman. 1,534,052; Apr. 21.
Sole, Rubber half-. C. R. Keiser. 1,533,008; Apr. 7.
Sole, Shoe. W. H. Cary. Des. 67,788; July 14.
Sole, Shoe. C. A. Johnson. Des. 68,144; Sept. 8.
Sole, Shoe. M. H. Levy. Des. 68,579; Oct. 27.
Sole, Shoe. L. M. Oakley. 1,559,450; Oct. 27.
Sole, Shoe. G. L. Pierce. Des. 66,952; Mar. 31.
Sole-trimming machine, Shoe-. S. Plawker. 1,560,942; Nov. 10.
Sole welt, Cork-. L. F. Emery. 1,536,575; May 5.
Soles in the manufacture of shoes, Attaching uppers to. A. Bates. 1,541,783; June 16.
Soles, Making spring-heel shoe. J. F. G'Sell. 1,537,082; May 12.
Soles of shoes, Apparatus for leveling. F. Hofmann. 1,567,645; Dec. 29.
Solenoid switch, Automatic. E. W. Way. 1,524,959; Feb. 3.
Solenoid, Switch-operating. C. A. Walker. 1,551,593; Sept. 1.
Solid materials in bulk form, Transportation of. R. Welcker. 1,551,080; Aug. 25.
Solid or liquid substances, Apparatus for the distillation of. H. Dupuy. 1,551,814; Sept. 1.
Solids and semisolids to chemical apparatus, Feeding. G. A. Berry. 1,565,249; Dec. 15.
Solids from liquid and treating the separated solids, Process and apparatus for separating. R. M. Thompson. 1,546,871; July 21.
Solids or liquids in liquids, Immersing subdivided. J. S. Morgan. 1,536,908; May 5.
Solids suspended in gaseous or other fluids, Precipitating. R. B. Rathbun. 1,545,975; July 14.
Soluble substances, Purification or extraction of. W. Broadbridge, E. Edser, and W. G. Sellers. 1,562,863; Nov. 24.
Solution process. H. D. Lathrop and W. H. Paulson. 1,525,304; Feb. 3.
Solutions by freezing, Apparatus for concentrating. E. Monti. 1,546,669; July 21.
Solutions containing loosely-combined oxygen and making the same, Stabilizer for. V. Wintsch, jr. 1,559,600; Nov. 3.
Solutions containing loosely-combined oxygen, Stabilizing. V. Wintsch, jr. 1,559,599; Nov. 3.
Solvent and vehicle for resinous and gelatinized material. C. D. Hocker. 1,558,880; Oct. 27.
Solvent recovery. R. C. Allen. 1,522,480; Jan. 13.
Solvent recovery by distillation after extraction of a substance has been made by that solvent, Frame to make possible in the same apparatus. S. A. de Lacy. 1,536,259; May 5.
Soot blower. A. C. Danks. 1,556,495; Oct. 6.
Soot blower. D. J. Dorsey. 1,529,055; Mar. 10.
Soot eradicator. G. L. Hess. 1,550,357; Aug. 18.
Sorting machine. F. Ashworth. 1,547,287; July 28.
Sorting machine. G. W. Cox, jr. 1,533,697–8; Apr. 14.
Sorting machine. T. Newell. 1,525,410; Feb. 3.
Sorting machine. D. W. Wadsworth. 1,557,505; Oct. 13.
Sorting machines, Feeding device for. A. M. Bunn. 1,558,234; Oct. 20.
Sorting machines, Pin-box construction for. W. W. Lasker. 1,534,595; Apr. 21.
Sorting tables, Elevating means for. D. Parker. 1,549,499; Aug. 11.
Sound amplifier. J. C. Klaczynski. 1,555,859; Oct. 6.
Sound amplifier. A. K. Miller. 1,552,631; Sept. 8.
Sound amplifier. H. W. Pleister. Des. 67,046–7; Apr. 14.
Sound amplifier. E. Rubes. Des. 68,218; Sept. 15.
Sound amplifier. C. W. Taylor. Des. 67,624; June 16.
Sound amplifier. M. Van Blaricom and W. Le Blanc. 1,547,535; July 28.
Sound amplifier or similar article. S. G. Brown. Des. 67,491; June 9.
Sound box and tone arm. J. Zitzerman. 1,559,514; Oct. 27.
Sound-box mounting. W. T. Forse. 1,546,924; July 21.
Sound by transference, Recording. J. Engl, J. Massolle, and H. Vogt. 1,555,281; Sept. 29.
Sound-converting apparatus, Electrical. C. W. Peterson. Re15,993; Feb. 10.
Sound-detecting apparatus. G. A. Graham. 1,551,821; Sept. 1.
Sound-detecting device, Directional. W. D. Coolidge. 1,567,839; Dec. 29.
Sound distributor. C. Andersen and A. C. Sylvest. 1,560,637; Nov. 10.
Sound-emission device. M. Sigman and M. De Cesare. 1,526,185; Feb. 10.
Sound-emitting device. J. H. Butcher and A. P. Young. 1,559,158; Oct. 27.
Sound, Generating. G. H. Parsons. 1,548,380; Aug. 4.
Sound instrument. F. James. 1,548,322; Aug. 4.
Sound-insulating partition. A. H. Dodge. 1,540,932; June 9.
Sound-insulating partition. W. E. Duncanson. 1,540,931; June 9.
Sound intensifier. F. J. Koehler. 1,555,707; Sept. 29.
Sound-locating device. A. McNab. 1,541,836; June 16.
Sound, Means for recording. B. F. Roehrig. 1,522,547; Jan. 13.
Sound, Method of and apparatus for recording. E. B. Craft and E. H. Colpitts. 1,540,317; June 2.
Sound modulator. E. M. Pace. 1,542,906; June 23.
Soundpost-setting device. J. B. Myers. 1,556,340; Oct. 6.
Sound producer. H. C. Hayes. 1,557,161; Oct. 13.
Sound producer, Electrically-actuated. B. Scott. 1,535,550; Apr. 28.
Sound, Producing. E. F. Frost. 1,562,221; Nov. 17.
Sound-producing apparatus or electromagnetic receiving or emitting device. L. Gaumont. 1,538,319; May 19.
Sound-producing apparatus or electromagnetic receiving or emitting device. M. Guéritot. 1,523,262; Jan. 13.
Sound-producing device. J. P. Northey. 1,534,016; Apr. 14.
Sound-producing device, Cabinet for. J. Wolff. Des. 67,563; June 9.
Sound-producing instrument. F. B. Little. 1,562,103; Nov. 17.
Sound-producing instrument. D. A. Reynolds. 1,526,181; Feb. 10.
Sound-producing mechanism. F. B. Little. 1,536,113; May 5.
Sound-propagating apparatus. J. E. Jenkins. 1,565,942; Dec. 15.
Sound radiator. W. H. Martin. 1,566,337; Dec. 22.
Sound receivers and means for mounting the same, Diaphragm for. L. Steinberger. 1,567,202; Dec. 29.
Sound receivers, particularly for receiving sound waves in liquids. H. Lichte. 1,537,930; May 12.
Sound record. J. W. Owen and A. Hewitt. 1,548,737; Aug. 4.
Sound-record tablets and tablets made thereby, Apparatus for the production of. W. W. McWilliams. 1,528,121; Mar. 3.
Sound recordation. M. H. Reno. 1,560,730; Nov. 10.
Sound recording and reproducing device. A Junod. 1,563,033; Nov. 24.
Sound recording and reproducing machine. H. A. Rogers. 1,530,413; Mar. 17.
Sound recording and reproducing machine. H. A. Rogers. 1,538,866; May 19.
Sound-recording and sound-reproducing apparatus, Horn and amplifier for. G. Lakhovsky. 1,544,460; June 30.
Sound-recording and sound-reproducing instruments, Diaphragm for. W. E. Clifton. 1,524,689; Feb. 3.
Sound records, Making. V. H. Emerson. 1,522,949; Jan. 13.

Sound records, Production of. V. H. Emerson. 1,522,948; Jan. 13.
Sound records, Reproducer for. H. L. Page. 1,543,867; June 30.
Sound reproducer. H. C. Hayes. 1,551,105; Aug. 25.
Sound reproducer. W. H. Martin. 1,536,116; May 5.
Sound reproducer. B. S. McCutchen. 1,536,118; May 5.
Sound reproducer. H. Scharf. 1,540,229; June 2.
Sound reproducer. G. C. Tichenor. 1,567,344; Dec. 29.
Sound reproducer, Electromagnetic. C. E. Brigham. 1,526,626; Feb. 17.
Sound-reproducer horn. H. S. Kirk. Des. 67,404; May 26.
Sound reproducers, Making supports for. D. H. Moss. 1,566,162; Dec. 15.
Sound-reproducing apparatus. C. M. Boudette. 1,557,554; Oct. 20.
Sound-reproducing device. P. B. Delany. Re16,197; Nov. 3.
Sound-reproducing device. Z. Eckelbarger. 1,539,412; May 26.
Sound-reproducing device. L. de Forest. 1,560,502; Nov. 3.
Sound-reproducing device. N. A. Kurman. 1,564,968; Dec. 8.
Sound-reproducing device. W. B. Potter. 1,548,740; Aug. 4.
Sound-reproducing device, Electric. O. Bothe and L. Schiff. 1,561,825; Nov. 17.
Sound-reproducing diaphragm. J. H. Sutlive. 1,523,670; Jan. 20.
Sound-reproducing instrument. L. W. Esterbrook. 1,560,552; Nov. 10.
Sound-reproducing instrument. R. M. Everett. 1,557,998; Oct. 20.
Sound-reproducing instrument. J. G. Redford. 1,546,795; July 21.
Sound-reproducing instruments, Record repeater for. R. Blaschke. 1,556,667; Oct. 13.
Sound-reproducing instruments, Record repeater for. R. Blash. 1,556,668; Oct. 13.
Sound-reproducing machine. F. L. Buck. 1,554,199; Sept. 22.
Sound-reproducing machine. L. F. Douglass. 1,524,174; Jan. 27.
Sound-reproducing machine. E. A. Farmer. 1,547,374; July 28.
Sound-reproducing machine. T. Hough. 1,558,882; Oct. 27.
Sound-reproducing machines, Electric control mechanism for. E. J. Johnson. 1,523,343; Jan. 13.
Sound-reproducing mechanism. L. de Forest. 1,554,561; Sept. 22.
Sound-translating apparatus. H. Vogt, J. Engl, and J. Massolle. 1,534,148; Apr. 21.
Sound transmission. O. A. Berman. 1,527,621; Feb. 24.
Sound-transmission apparatus. H. Smith. 1,567,683; Dec. 29.
Sound transmitter. F. A. Watkins. 1,540,506; June 2.
Sound transmitter and receiver. H. C. Hayes. 1,525,182; Feb. 3.
Sound transmitter, Submarine. H. Hecht, W. Hahnemann, and W. Rudolph. 1,539,792; May 26.
Sound-wave-intensifying device, Electromagnetic. A. Wyatt. 1,557,914; Oct. 20.
Sound-wave translating device. J. Slepian. 1,557,101; Oct. 13.
Sound-wave transmission for constant-pitch control, System of. J. H. Hammond, jr. 1,528,210; Mar. 3.
Sound waves, Apparatus for reproducing, amplifying, and projecting. E. Grissinger. 1,553,770; Sept. 15.
Sound waves, Investigating mechanical impulses such as. W. Hahnemann. 1,566,672; Dec. 22.
Sound waves, Recording. J. Massolle, J. Engl, and R. Vogt. 1,566,413; Dec. 22.
Sounding apparatus. R. D. Fay. 1,547,574; July 28.
Sounding-board bridge. N. M. Ong. 1,547,519; July 28.
Sounding, Method of. R. D. Fay. 1,547,575; July 28.
Sounds, Method and apparatus for comparing. D. MacKenzie. 1,565,177; Dec. 8.
Sounds photographically recorded on a film, Apparatus for reproducing. S. Ason Berglund. 1,564,509; Dec. 8.
Sounds, Translating. R. E. Hall. 1,539,390; May 26.
Sowers, Combined lock and gauge for hand seed. D. E. Speicher. 1,545,286; July 7.
Spacer and bushing, Impeller. C. F. Zimansky. 1,557,918; Oct. 20.
Spacers or slugs, Machine for cutting. F. V. Dunham. 1,555,280; Sept. 29.
Spacing instrument or gauge. B. C. Kridler and J. C. Boyle. 1,549,671; Aug. 11.
Spacing mechanism. J. A. Moore and J. S. Conley. 1,564,096; Dec. 1.
Spacing machine. G. P. Thomas. 1,566,049; Dec. 15.
Spacing table. E. G. Daniels. 1,538,474; May 19.
Spacing, tensioning, and coiling material such as wire, Machine for. C. W. Watson. 1,532,285; Apr. 7.
Spader. J. Ekehorn. 1,547,135; July 21.
Spading device, Earth-. C. F. Heinss, sr. 1,560,573; Nov. 10.
Spanner wrench, Adjustable hinged. A. C. Price and A. J. Thompson. 1,528,691; Mar. 3.
Spanning couple for logs and the like. P. L. Stenman. 1,528,798; Mar. 10.
Spar-tree strap. A. B. Cronqvist. 1,548,190; Aug. 4.
Spare-wheel lock. C. L. Johnson. 1,547,654; July 28.
Spark advancer, Automatic. C. H. Kindl. 1,549,669; Aug. 11.
Spark arrester. C. De Kock. 1,527,580; Feb. 24.
Spark arrester. J. Huszarik. 1,540,629; June 2.
Spark arrester. S. Michalak. 1,536,681; May 5.
Spark catcher. H. Donivan and M. R. Hoff. 1,552,548; Sept. 8.
Spark coil. A. J. Kloneck. 1,548,089; Aug. 4.
Spark coils, Vibrator structure for. M. H. Dickson. 1,567,118; Dec. 29.
Spark collector, Jump-. W. E. Schwarzmann. 1,522,550; Jan. 13.
Spark control, Automatic. D. D. Myers. 1,522,467; Jan. 6.
Spark-extinguishing apparatus. V. Dallemagne. 1,566,584; Dec. 22.
Spark gap. J. G. H. Liebel and E. S. Flarsheim. 1,560,390; Nov. 3.
Spark-gap mechanism. C. J. Reed. 1,536,628; May 5.
Spark gap, Mercury-vapor. P. Thomas. 1,565,530; Dec. 15.
Spark gap, Rotary. F. G. Niece. 1,567,978; Dec. 29.
Spark gap, Vacuum. H. Zuckerman. 1,525,350; Feb. 3.
Spark intensifier. G. Bakke. 1,539,535; May 26.
Spark intensifier. F. E. Kunzman. 1,522,303; Jan. 6.
Spark intensifier. J. W. Manley. 1,553,703; Sept. 15.
Spark intensifier. O. L. Piersall. 1,548,630; Aug. 4.
Spark plug. E. N. and F. O. Alcocer. 1,527,106; Feb. 17.
Spark plug. H. E. Billings. 1,536,065; May 5.
Spark plug. W. J. Cahill. 1,524,687; Feb. 3.
Spark plug. A. C. Castillo. 1,539,463; May 26.
Spark plug. A. Champion. 1,538,870; May 19.
Spark plug. A. Champion. 1,552,274; Sept. 1.
Spark plug. E. C. Charles. 1,547,094; July 21.
Spark plug. E. T. Curran. 1,526,054; Feb. 10.
Spark plug. S. S. Davis. 1,533,308; Apr. 14.
Spark plug. F. Dumbovich. 1,537,938; May 19.
Spark plug. F. M. Euler. 1,533,979; Apr. 14.
Spark plug. A. F. Farman. 1,541,633; June 9.
Spark plug. L. W. G. Flynt. 1,530,549; Mar. 24.
Spark plug. L. W. G. Flynt. 1,554,996; Sept. 29.
Spark plug. J. Fonelli. 1,550,897; Aug. 25.
Spark plug. E T. Franzen. 1,548,031; Aug. 4.
Spark plug. J. G. Gavlak. 1,556,779; Oct. 13.
Spark plug. F. F. Gebhardt. 1,538,517; May 19.
Spark plug. E. S. Gormack. 1,541,042; June 9.
Spark plug. S. Gorman and W. H. C. Ward. 1,524,299; Jan. 27.
Spark plug. E. Graf. 1,523,522; Jan. 20.
Spark plug. H. G. Grier. 1,560,081; Nov. 3.
Spark plug. E. A. Hastings. 1,528,420; Mar. 3.
Spark plug. W. A. Heide. 1,542,504; June 16.
Spark plug. L. Hirsch. 1,560,510–15; Nov. 3.
Spark plug. L. G. Howard. 1,531,943; Mar. 31.
Spark plug. L. G. Howard. 1,547,918; July 28.
Spark plug. W. A. Hucke and L. A. Sauer. 1,549,982; Aug. 18.
Spark plug. R. Hughes. 1,523,069; Jan. 13.
Spark plug. H. Leggett. 1,536,893; May 5.
Spark plug. A. Marschalek. 1,522,897; Jan. 13.
Spark plug. W. McElroy. 1,556,003; Oct. 6.
Spark plug. C. F. Meyer. 1,525,083; Feb. 3.
Spark plug. L. and T. L. Morrison. 1,542,631; June 16.
Spark plug. G. Natoli. 1,534,986; Apr. 21.
Spark plug. J. C. Newton. 1,542,825; June 23.
Spark plug. W. B. O'Brien. 1,538,580; May 19.
Spark plug. L. Pace. 1,525,411; Feb. 3.
Spark plug. C. E. Parkerton. 1,542,268; June 16.
Spark plug. J. Petrus. 1,531,130; Mar. 24.
Spark plug. W. R. Polson and W. Grant. 1,561,355; Nov. 10.
Spark plug. H. Rabezzana. 1,527,078; Feb. 17.
Spark plug. J. Reich. 1,528,949; Mar. 10.
Spark plug. W. C. Rentz. 1,551,429; Aug. 25.
Spark plug. J. W. Ridolf. 1,558,923; Oct. 27.
Spark plug. J. P. Ritchey. 1,551,172; Aug. 25.
Spark plug. M. Rothberg and J. La Cava. 1,546,110; July 14.
Spark plug. H. Sampson. 1,556,251; Oct. 6.
Spark plug. F. W. Schmidt. 1,548,556; Aug. 4.
Spark plug. S. Scognamillo. 1,538,750; May 19.
Spark plug. E. W. Shepherd. 1,552,352; Sept. 1.
Spark plug. D. Sprada. 1,534,744; Apr. 21. 1,534,744; Apr. 21.
Spark plug. R. L. Stover. 1,543,628; June 23.
Spark plug. W. C. Thoma. 1,529,853; Mar. 17.
Spark plug. J. M. Thomas. 1,564,645; Dec. 8.
Spark plug. B. A. Van Nauker. 1,547,978; July 28.
Spark plug. C. F. Wetzel. 1,525,707; Feb. 10.
Spark plug. A. Williams. 1,522,929; Jan. 13.
Spark plug. W. W. Woodroof. 1,537,105; May 12.
Spark plug. W. R. Yarlott. 1,547,546; July 28.
Spark plug and adapter therefor, Threadless. H. Munroe. 1,540,180; June 2.
Spark plug and coil connecter. P. Kohloff. 1,566,143; Dec. 15.
Spark-plug and ignition tester. W. S. Witter. 1,531,636; Mar. 31.

Spark plug and the like. J. B. Hawley, jr. 1,565,274; Dec. 15.
Spark-plug attachment. J. G. Gavlak. 1,525,539; Feb. 10.
Spark-plug attachment. R. J. Markle and C. L. Falstrem. 1,539,133; May 26.
Spark-plug bushings, Mold for making glass. M. A. Smith and J. Blaze. 1,522,150; Jan. 6.
Spark-plug cleaners. K. F. Triggs. 1,537,902; May 12.
Spark-plug-cooling device. E. T. Curran. 1,564,950; Dec. 8.
Spark plug for combustion engines. W. Brägger. 1,522,227; Jan. 6.
Spark-plug indicator and intensifier. L. Boselli. 1,526,897; Feb. 17.
Spark-plug protector. R. C. Carver. 1,527,170; Feb. 24.
Spark plug, Self-cleaning. A. Champion. 1,537,586; May 12.
Spark plug, Self-cleaning. G. Seibert, jr. 1,525,415; Feb. 3.
Spark-plug structure. C. H. Fye. 1,554,271; Sept. 22.
Spark-plug terminal cable connection. A. Pachman. 1,557,870; Oct. 20.
Spark-plug-terminal connection. B. M. Lutze. 1,545,566; July 14.
Spark-plug tester. O. L. Burch. 1,536,876; May 5.
Spark-plug tester. M. Norden. 1,536,808; May 5.
Spark plugs, Carbon remover for. C. E. Klopfer. 1,530,084; Mar. 17.
Spark plugs, Insulated electrode for. W. S. Thomas. 1,521,733–4; Jan. 6.
Spark plugs, Making. J. T. Littleton. 1,525,453; Feb. 10.
Spark plugs, Press for forming insulating members for. H. Rabezzana. 1,525,692; Feb. 10.
Spark plugs, Protective casing for reserve. W. Walter. 1,566,240; Dec. 15.
Spark plugs, Terminal connecter for. A. Champion. 1,566,465; Dec. 22.
Spark regulation, Hot-. C. P. Brockway. 1,550,146; Aug. 18.
Spark retarder, Automatic. F. C. Faure. 1,558,255; Oct. 20.
Spark stations, Testing. S. Loewe. 1,561,258; Nov. 10.
Spark timer. G. L. Herz. 1,541,497; June 9.
Sparking device. H. S. Coy and J. D. Greenlee. 1,531,544; Mar. 31.
Sparking plug. L. Korczynski. 1,534,065; Apr. 21.
Sparking plug. M. Sacchi. 1,559,463; Oct. 21.
Sparking plug. F. W. Schroeder. 1,555,718; Sept. 29.
Sparks, Arrangement for suppressing. L. Schön. 1,537,378; May 12.
Sparkler. L. V. Aronson. 1,558,450; Oct. 27.
Sparkler, Whirling. L. V. Aronson. 1,528,238; Mar. 3.
Sparkless commutation. U. Cantutti. 1,539,241; May 26.
Spear. W. L. Church. 1,545,738; July 14.
Spear. J. D. Nixon. 1,528,561; Mar. 3.
Spear. J. D. Nixon. 1,529,081; Mar. 10.
Spear, Adjustable backing-off. M. S. Dick. 1,530,764; Mar. 24.
Spear, Casing. B. R. Emrick. 1,536,664; May 5.
Spear, Combined casing and tool. M. W. Jones and B. H. Brush. 1,544,009; June 30.
Spear, Oil-well-casing. C. E. Lawson. 1,544,659; July 7.
Spear-projecting trap. A. B. Rhude. 1,543,030; June 23.
Specific gravities, Separating materials of different. T. M. Chance. 1,545,636–7; July 14.
Specific gravity of fluids, Determination of the. T. R. Weymouth, R. P. Anderson, and J. R. Fay. 1,530,222; Mar. 17.
Specific-gravity recorder. E. G. Bailey. 1,546,702; July 21.
Specific-gravity tester. O. O. R. Schwidetzky. 1,537,888; May 12.
Spectacle and eyeglass frames, Making cellulose-composition-material. E. L. Schumacher. 1,559,791; Nov. 3.
Spectacle bridge rest. C. W. Holmes and S. C. Hassler. 1,540,627; June 2.
Spectacle-display stand. H. J. Halikman. Des. 68,308; Sept. 29.
Spectacle frame. P. N. Chiasson. Des. 67,790; July 14.
Spectacle frame. J. Stiriss. 1,556,371; Oct. 6.
Spectacle front frame. P. Peck. 1,557,322; Oct. 13.
Spectacle temple. F. A. Stevens and J. W. Welsh. 1,524,321; Jan. 27.
Spectacle temple. G. L. Tully. 1,557,120; Oct. 13.
Spectacle-temple structure. L. Arntz. 1,544,877; July 7.
Spectacles and eye glasses, Bifocal. A. Crerép. 1,551,978; Sept. 1.
Spectacles, Bow attachment for. W. A. Mann. 1,533,506; Apr. 14.
Spectacles, Bridge for. C. O. Cozzens. Des. 66,351; Jan. 6.
Spectacles, Manufacture of bicolored. A. Freedman. 1,548,262; Aug. 4.
Spectacles, Shooting. C. Berling. 1,547,706; July 28.
Spectacles, Temple for. C. O. Cozzens. Des. 66,350; Jan. 6.
Spectroscope. I. I. Rabi. 1,526,504; Feb. 17.
Speech circuits, Prevention of overloading in. H. A. Affel. 1,550,660; Aug. 25.
Speech circuits, Prevention of overloading in. L. Espenschied. 1,550,684; Aug. 25.
Speed alarm, Excess-. F. M. Hills and J. G. Ambrose. 1,559,872; Nov. 3.
Speed, Apparatus for measuring. A. Seguin. 1,552,575; Sept. 8.
Speed-change mechanism. G. M. Bartlett. 1,556,399; Oct. 6.
Speed-change mechanism, Automatic. D. S. de Lavaud. 1,555,713; Sept. 29.
Speed-changing mechanism. L. J. Campbell. 1,545,580; July 14.
Speed-changing transmission. B. J. Riedmiller. 1,532,778; Apr. 7.
Speed control. M. D. Goodwin. 1,549,866; Aug. 18.
Speed-control apparatus. H. C. Hayes. 1,530,176; Mar. 17.
Speed-control device. T. H. Thomas. 1,546,519; July 21.
Speed-control equipment. C. C. Farmer and T. H. Thomas. 1,553,603; Sept. 15.
Speed-control equipment, Automatic. T. H. Thomas. 1,523,462; Jan. 20.
Speed-control mechanism, Conveyer. F. E. Smith. 1,528,030; Mar. 3.
Speed control of electric motors, Apparatus for automatic. J. L. Kimball. 1,538,824; May 19.
Speed control, System of. W. Weiler. 1,522,219; Jan. 6.
Speed controller, Automatic. J. W. and H. C. Hill. 1,561,785; Nov. 17.
Speed controlling and driving apparatus for variably-loaded working machines. M. L. Borchgrevink. 1,556,671; Oct. 13.
Speed controlling and indicating device. B. M. Davis. 1,543,062; June 23.
Speed-controlling device. M. Manicki. 1,524,445; Jan. 27.
Speed-controlling mechanism. E. W. Cooper. 1,543,420; June 23.
Speed-controlling system. N. Wilkinson. 1,553,582; Sept. 15.
Speed device, Electric-motor-driven change-. C. Bouillon. 1,563,546; Dec. 1.
Speed governor. T. J. Murphy. 1,542,080; June 16.
Speed-increasing device. E. V. Hagman. 1,537,009; May 5.
Speed-indicating device. S. R. Mott. 1,555,309; Sept. 29.
Speed indicator. H. D. Krauss. 1,558,487; Oct. 27.
Speed indicator. A. D. Standeford. 1,555,085; Sept. 29.
Speed-indicator systems, Generator for use in. F. W. Wood. 1,560,750; Nov. 10.
Speed-measuring device. C. R. Alden. 1,561,452; Nov. 17.
Speed mechanism, Constant-. C. I. Hall. 1,530,259; Mar. 17.
Speed mechanism, Variable-. W. J. Oates. 1,538,349; May 19.
Speed mechanism, Variable-. C. W. Siddle. 1,553,193; Sept. 8.
Speed meter, Air-. G. de Bothezat and I. I. Eremeeff. 1,541,412; June 9.
Speed-regulating system. C. W. Hansell. 1,527,646; Feb. 24.
Speed regulation, Automatic. H. C. Clay. 1,545,638; July 14.
Speed regulator. C. H. Smoot. 1,530,740; Mar. 24.
Speed regulator, Auto automatic. W. S. Reynolds. 1,559,181; Oct. 27.
Speed regulator, Automatic. A. O. Carpenter. 1,550,875; Aug. 25.
Speed regulator, Automatic. J. W. Jones. 1,550,964; Aug. 25.
Speed regulator, Centrifugal. F. W. Merrill. 1,540,272; June 2.
Speed-regulator system. C. A. Boddie. 1,531,592; Mar. 31.
Speed-regulator system. W. E. Menzies. 1,561,265–7; Nov. 10.
Speed-regulator system. S. A. Staege. 1,537,627; May 12.
Speed-regulator system. S. A. Staege. 1,553,406–9; Sept. 15.
Speed-responsive device. J. W. Goff, A. T. and D. J. Sullivan. 1,555,364; Sept. 29.
Speed-responsive device. W. Raymond. 1,561,886; Nov. 17.
Speed shift mechanism, Variable-. G. P. Dorris. 1,558,149; Oct. 20.
Speed signal. H. E. Mason. 1,537,364; May 12.
Speed-time recorder. J. A. Singer. 1,525,329; Feb. 3.
Speed transformer, Lateral-drive. L. E. G. Buehler. 1,546,967; July 21.
Speed-transforming mechanism. M. W. Morgan. 1,522,068; Jan. 6.
Speed-transmission mechanism, Variable-. J. F. Defordt. 1,557,432; Oct. 13.
Speed-transmission mechanism, Variable-. P. L. Fannen. 1,522,505; Jan. 13.
Speed transmission mechanism, Variable-. F. A. Hayes. 1,540,124; June 2.
Speed-transmission mechanism, Variable-. L. Schaum. 1,528,574; Mar. 3.
Speed transmission, Variable-. D. S. de Lavaud. 1,555,641; Sept. 29.
Speed transmission, Variable-. D. W. Driscoll. 1,545,043; July 7.

Speed transmission, Variable-. M. S. Logan. 1,524,097; Jan. 27.
Speed transmission, Variable-. J. J. Schiller. 1,546,944; July 21.
Speed-varying transmission. M. O. Reeves. 1,546,996; July 21.
Speeds, Apparatus for the measurement of. A. Seguin. 1,559,793; Nov. 3.
Speeds, Device for the continuous and progressive control of a series of. P. E. M. Donon. 1,543,754; June 30.
Speedometer. G. Ramsey. 1,532,548; Apr. 7.
Speedometer. C. W. Svenson. 1,533,674; Apr. 14.
Speedometer. S. Toth. 1,562,666; Nov. 24.
Speedometer and odometer or similar article, Face-plate for combination. J. Berge. Des. 67,823; July 21.
Speedometer attachment. F. Olson and H. Brewer. 1,521,966; Jan. 6.
Speedometer attachment. R. R. Otis. 1,556,801; Oct. 13.
Speedometer drive gear. H. E. Rhoads. 1,524,151; Jan. 27.
Speedometer-driving mechanism. J. Berge and E. A. Gustafson. 1,541,468; June 9.
Speedometer-driving mechanism. G. P. Henry. 1,540,395; June 2.
Speedometer mounting. F. W. West. 1,552,659; Sept. 8.
Speedometer-testing machine. W. F. Miller. 1,537,486; May 12.
Speedometer, Transmission-driven. A. W. Ewing. 1,550,525; Aug. 18.
Speedometers, Driving mechanism for. R. R. Norris. 1,521,965; Jan. 6.
Spelter furnace. C. M. Stein. 1,529,754; Mar. 17.
Spherical bodies, Machine for forming. H. M. Jenkins. Re16,077; May 19.
Spherical coordinates, Apparatus for effecting the transformation of. C. R. Monney. 1,547,940; July 28.
Spherometer. N. Carreau, jr. 1,563,468; Dec. 1.
Spherometer or measuring instrument. C. O. Wingren. 1,529,102; Mar. 10.
Sphygmomanometer. G. F. Beachler. 1,540,241; June 2.
Spice set. C. A. Frahm. Des. 67,750; July 7.
Spice set. C. A. Frahm. Des. 67,752; July 7.
Spider, Differential. A. Celander. 1,544,805; July 7.
Spigot cock. J. Lawson. 1,563,093; Nov. 24.
Spigot, Lock-control. A. Del Giudice. 1,561,974; Nov. 17.
Spike extractor. J. Rader. 1,549,044; Aug. 11.
Spike-holding device. R. H. Wilhelm. 1,535,704; Apr. 28.
Spike puller. J. W. Hosmer and E. C. Fountain. 1,531,941; Mar. 31.
Spike puller. M. E. Lee. 1,556,152; Oct. 6.
Spike puller. J. S. Wincrantz. 1,535,006; Apr. 21.
Spike supporter. M. Smith. 1,533,043; Apr. 7.
Spike, Railway. J. H. Downey. 1,560,221; Nov. 3.
Spike, Railway. W. F. Ruhter. 1,558,764; Oct. 27.
Spillways and overflow dams, Emergency gate for. C. de Witt. 1,567,715; Dec. 29.
Spinal analysis. D. D. Evins. 1,552,284; Sept. 1.
Spindle: *See*—
Brush spindle.
Damper spindle.
Doubling and spinning spindle.
Fluted spindle.
Music-roll spindle.
Roll-winding spindle.
Spinning and twisting spindle.
Spinning spindle.
Textile spindle.
Valve spindle.
Spindle. M. V. Bock. 1,555,627; Sept. 29.
Spindle. J. H. Damon. 1,527,539; Feb. 24.
Spindle. R. W. Donley. 1,539,169; May 26.
Spindle. C. A. Kenworthy. 1,533,867; Apr. 14.
Spindle. C. A. Kenworthy. 1,553,084; Sept. 8.
Spindle and wheel construction. V. De Bellis. 1,534,056; Apr. 21.
Spindle bolt, Steering-. L. J. White. 1,551,126; Aug. 25.
Spindle coupling, Rolling-mill. L. Johnson. 1,532,752; Apr. 7.
Spindle drills, Drill spindle for multiple-. J. M. Rusnak. 1,549,614; Aug. 11.
Spindle for merchant mills, Adjustable. H. W. Wilson. 1,556,737; Oct. 13.
Spindle lubricator. R. Biddle. 1,557,191; Oct. 13.
Spindle-molding machine for wood. J. F. Rose. 1,552,881; Sept. 8.
Spindle-stop mechanism. J. J. Thacher. 1,535,267; Apr. 28.
Spindles of self-acting mules, Mounting of. J. L. Rushton. 1,555,385; Sept. 29.
Spine-treating apparatus. C. L. Davis. 1,556,496; Oct. 6.
Spinner and fly, Combined. L. L. Leberman and H. T. Jacobs. 1,534,722; Apr. 21.
Spinning and like machines, Builder mechanism for. E. Hartley. 1,557,363; Oct. 13.
Spinning and like spindles, Driving mechanism for. G., N., and J. Fraser. 1,559,413; Oct. 27.
Spinning and piecing apparatus. B. Loewe. 1,542,620; June 16.
Spinning and twisting machine. J. C. Potter. 1,544,033; June 30.
Spinning and twisting machines, Gear housing for. F. L. Crockett. 1,546,476; July 21.
Spinning and twisting machines, Gear housing for. F. L. Crockett. 1,549,346; Aug. 11.
Spinning and twisting spindle. E. Atwood. 1,535,645; Apr. 28.
Spinning apparatus. E. J. Lipps. 1,535,840; Apr. 28.
Spinning apparatus for the manufacture of artificial filaments, Device for the cleaning of. H. Kempf. 1,558,371; Oct. 20.
Spinning, doubling, and twisting machinery, Driving apparatus for. G. T. Sanderson and T. Boland. 1,524,456; Jan. 27.
Spinning, doubling, and winding machines, Spindle of. A. Seeley and H. Holt. 1,528,384; Mar. 3.
Spinning, doubling, twisting, and like machines, Drag device for. F. W. Constantine and T. G. Kay. 1,553,988; Sept. 15.
Spinning fibers, Manufacturing. L. Ubbelohde. 1,550,598; Aug. 18.
Spinning frame. S. Borovoy. 1,549,288; Aug. 11.
Spinning frame. R. W. Gossett. 1,530,554; Mar. 24.
Spinning-frame cam, Bunch-building. C. A. Pierce. 1,563,648; Dec. 1.
Spinning-frame, Cap. J. S. Gaunt and H. D. Dyson. 1,531,919; Mar. 31.
Spinning-frame stopping mechanism. R. W. Gossett. 1,534,262; Apr. 21.
Spinning frames and like textile machinery, Spindle and rove stopping assembly for. G., N., and J. Fraser. 1,565,725; Dec. 15.
Spinning frames and the like, Drawing mechanism for ring-. J. L. Rushton. 1,559,281; Oct. 27.
Spinning frames, Holddown device for. E. R. Alderman. 1,550,654; Aug. 25.
Spinning frames, Lifter motion for cap-. J. Heaps. 1,560,787; Nov. 10.
Spinning frames, Rail gauge for. A. M. Guillet. 1,531,652; Mar. 31.
Spinning frames, Thread catcher for. C. D. White. 1,531,363; Mar. 31.
Spinning frames, Thread-guiding device for. A. C. Varnum. 1,532,282; Apr. 7.
Spinning machine. J. G. Chapman. 1,540,163; June 2.
Spinning machine. C. S. Forsaith. 1,537,111; May 12.
Spinning machine. W. Freund. 1,560,557; Nov. 10.
Spinning machine. R. E. Naumburg. 1,549,372; Aug. 11.
Spinning machine. J. C. Potter. 1,535,036; Apr. 21.
Spinning machine. W. Shaw, sr. 1,544,487; June 30.
Spinning machine, Ring-. J. C. Potter. 1,567,382; Dec. 29.
Spinning-machine rollers, Device for indicating spring pressure upon. W. J. and A. Fouracre. 1,542,049; June 16.
Spinning machinery, Drawing frame for. H. Tschudy. 1,524,763; Feb. 3.
Spinning machines, Automatic stop for. J. Skowyra. 1,531,457; Mar. 31.
Spinning machines, Cup spindle for artificial-silk-. F. Seibel. 1,554,299; Sept. 22.
Spinning machines, Drawing frame for. H. Tschudy. 1,559,383; Oct. 27.
Spinning machines, Flier for. H. C. and H. E. Herr. 1,547,813; July 28.
Spinning machines, Magnetic stop for. I. Fidler and R. C. Preston. 1,561,977; Nov. 17.
Spinning machines, Ring traveler and mounting therefor for. F. D. Bennett and W. A. Kosken. 1,564,749; Dec. 8.
Spinning machines, Roll-weighting apparatus for cotton-. R. E. Haynes. 1,562,231; Nov. 17.
Spinning machines, Roller mechanism for. R. A. Morse. 1,534,071; Apr. 21.
Spinning machines, Roller support for. H. Tschudy. 1,559,384; Oct. 27.
Spinning machines, Spindle for. G. Pignal. 1,528,565; Mar. 3.
Spinning machines, Stopping the delivery of roving in. P. Sharp. 1,525,004; Feb. 3.
Spinning machines, Thread-breaking device for. F. Q. and E. A. Hartman. 1,537,531–2; May 12.
Spinning of artificial silk. O. Leuchs and E. Hubert. 1,558,375; Oct. 20.
Spinning or doubling yarns and threads, Machine for. F. Ferrand. 1,558,001; Oct. 20.
Spinning or similar rings, Process and apparatus for finishing and polishing. C. F. Merrill. 1,555,685; Sept. 29.
Spinning ring. A. L. Thompson. 1,552,894; Sept. 8.
Spinning spindle. H. J. Higgs. 1,549,546; Aug. 11.
Spinning spindle. M. Lavigne. 1,526,157; Feb. 10.
Spinning spindle. F. E. Mueller. 1,555,693; Sept. 29.
Spinning spindles, Bolster casing for. H. G. Carlson. 1,523,050; Jan. 13.
Spinning top. J. F. MacPherson. 1,527,205; Feb. 24.
Spinning, twisting, and analogous machine. W. Prince-Smith and D. Waterhouse. 1,543,618; June 23.
Spinning, twisting, and like frames, Doffing mechanism for. T. A., H. A., and J. Boyd. 1,565,783; Dec. 15.
Spinning, twisting, and like machine. J. A. Minshull. 1,536,123; May 5.
Spinning wheel. H. O. Borduas. 1,532,618; Apr. 7.
Spiral stitches, Feeding device for producing. B. Tucker. 1,535,966; Apr. 28.
Spiral tool. T. J. Fegley and G. O. Leopold. 1,531,086; Mar. 24.

Spirit level, Compound. J. H. Dean. 1,554,417; Sept. 22.
Spirit-level-illuminating device. E. Bright. 1,522,100; Jan. 6.
Spirits and refining petroleum products, Making motor. B. T. Brooks. 1,563,012; Nov. 24.
Splash apron. G. E. Massin. 1,547,059; July 21.
Splice bar. E. Woodings. 1,547,854; July 28.
Splice bar, Stress-balancing. B. G. Braine. 1,546,883; July 21.
Splice clamp. E. E. Schmid and W. H. Schneider. 1,528,894; Mar. 10.
Splicing apparatus. G. Ritter. 1,547,129; July 21.
Splicing bench. O. A. Knight. 1,522,373; Jan. 6.
Splicing cane ends. J. H. Blair. 1,557,648; Oct. 20.
Splicing needle and tucker. D. H. McCray. 1,540,790; June 9.
Spline broach or cutting bar. G. W. Fry. 1,548,451; Aug. 4.
Spline connection for universal joints and the like, Slip-end. W. H. Thiemer. 1,541,007; June 9.
Splint, Leg. W. A. Pendergraft. 1,552,502; Sept. 8.
Splint stretcher. S. B. Austin. 1,557,647; Oct. 20.
Splints, Mechanism for straightening and assembling. J. P. Wright. 1,557,516; Oct. 13.
Splitting buck. G. C. Ressler. 1,537,924; May 12.
Splitting machine. J. G. Norton. 1,559,640; Nov. 3.
Spoke-bending apparatus. W. J. Beisel. 1,554,548; Sept. 22.
Spoke, Laminated bent-wood. C. H. Kenrick. 1,522,588; Jan. 13.
Spoke tightener. C. W. Winther. 1,528,140; Mar. 3.
Spoke-turning machine, Automatic. H. Flick. 1,537,661; May 12.
Spokes, Ferruling wooden. C. G. Hawley. 1,560,814; Nov. 10.
Sponge. E. C. Pease. 1,528,026; Mar. 3.
Sponge. T. Schroeder. 1,528,342; Jan. 20.
Sponge and soap, Combined. M. Hertz. 1,553,775; Sept. 15.
Sponge and soap holder, Combined. S. Anastasia. 1,524,008; Jan. 27.
Sponge cup. F. S. Weaver. 1,540,379; June 2.
Sponge cup or receptacle. H. L. McGinty. Des. 67,710; June 30.
Sponge device, Bath-. C. Petersen. 1,538,740; May 19.
Sponge-holding apparatus. F. N. Coltrane. 1,534,300; Apr. 21.
Spool. W. C. Anthony. 1,555,544; Sept. 29.
Spool. R. K. Clark. 1,542,611; June 16.
Spool. R. K. Clark. 1,566,788; Dec. 22.
Spool. W. H. Conant. 1,557,424; Oct. 13.
Spool. W. N. King. 1,556,222; Oct. 6.
Spool. N. Marshall. 1,528,445; Mar. 3.
Spool. C. D. Ordway. 1,524,204; Jan. 27.
Spool. E. Robinson. 1,543,794; June 30.
Spool. W. M. Saunders. 1,537,034; May 5.
Spool. H. O. Taft. 1,540,663; June 2.
Spool construction. E. S. Teed. 1,560,120; Nov. 3.
Spool holder. T. E. Washburn and Z. T. Hull. 1,553,275; Sept. 8.
Spool holder. J. D. Webb. 1,524,463; Jan. 27.
Spool holder. T. Yushka. 1,566,950; Dec. 22.
Spool-holding attachment. J. B. Wells. 1,527,243; Feb. 24.
Spool rack. A. C. Klein. 1,525,748; Feb. 10.
Spool, Reenforced-metal. V. Odquist. 1,528,985; Mar. 10.
Spool stand, Thread-. W. B. Long and C. R. Hughes. 1,521,636; Jan. 6.
Spool, Storage. H. A. Foothorap. 1,544,145; June 30.
Spool, Textile. W. A. Fassnacht. 1,551,247; Aug. 25.
Spool, Textile. I. Oliver. 1,523,788–9; Jan. 20.
Spool, Tuft-yarn. F. Mossberg. 1,532,600; Apr. 7.
Spool, Winding. G. R. Zecher. 1,555,346; Sept. 29.
Spool, Wire. C. A. Beaujon. 1,526,585; Feb. 17.
Spooling machines, Tension device for. E. S. Medeiros. 1,562,112; Nov. 17.
Spooling machines, Traverse mechanism for cross-. O. Stenglein. 1,529,816; Mar. 17.
Spooling mechanism. W. D. Pierson. 1,545,451; July 7.
Spools or reels and apparatus useful to this end, Securing together the component parts of metallic. R. H. Bowen. 1,562,419; Nov. 17.
Spooler for winding spools of different lengths. A. E. Rhoades. 1,532,156; Apr. 7.
Spoon. W. G. Momberger. Des. 67,714; June 30.
Spoon holder. O. P. and N. M. Hall. 1,540,394; June 2.
Spoon holder. M. C. Smith. 1,554,887; Sept. 22.
Spoon or similar article. P. B. Ball. Des. 66,822; Mar. 24.
Spoon or similar article. E. T. Beck. Des. 66,761; Mar. 10.
Spoon or similar article. E. T. Beck. Des. 67,008; Apr. 14.
Spoon or similar article. P. J. Gordon. Des. 66,973; Apr. 7.
Spoon or similar article. P. J. Gordon. Des. 67,458–9; June 2.
Spoon or similar article. P. J. Gordon. Des. 69,077; Dec. 22.
Spoon or similar article. H. Hillbom. Des. 66,683; Feb. 24.
Spoon or similar article. A. G. Kintz. Des. 66,635; Feb. 17.
Spoon or similar article. F. W. Koonz. Des. 68,315; Sept. 29.
Spoon or similar article. T. B. Lashar. Des. 66,691; Feb. 24.
Spoon or similar article. J. Leech. Des. 66,976; Apr. 7.
Spoon or similar article. H. B. O'Brien and A. G. Kintz. Des. 67,900; July 28.
Spoon or similar article. A. H. Reimherr. Des. 66,984; Apr. 7.
Spoon or similar article. S. G. Stevens. Des. 68,066; Aug. 25.
Spoon or similar article. G. P. Tilton. Des. 67,978; Aug. 11.
Spoon, Paper. E. P. Herrmann. 1,521,768; Jan. 6.
Spoons and like articles, Sanitary cover for. E. L. Simpson. 1,521,656; Jan. 6.
Spoons, forks, and similar articles, Manufacturing. T. B. Lashar. 1,528,833; Mar. 10.
Spoons, forks, and the like, Process of finish stamping metallic articles such as. A. Klumpp. 1,552,747; Sept. 8.
Spoons, Making wooden. J. Lewis. 1,560,389; Nov. 3.
Sports ball. K. MacLellan. 1,547,339; July 28.
Spot and parking light, Combined. H. Schlaich. 1,540,904; June 9.
Spotlamp. C. D. Ryder. 1,538,409; May 19.
Spotlamp. C. A. Whitsett. 1,531,469; Mar. 31.
Spotlamp. C. A. Whitsett. 1,558,421; Oct. 20.
Spotlamp mounting. E. G. K. Anderson. 1,543,272; June 23.
Spotlamp mountings, Adapter fixture for. E. G. K. Anderson. 1,532,099; Mar. 31.
Spotlight. J. B. Castino. 1,560,039; Nov. 3.
Spotlight. C. P. Davey. 1,549,749; Aug. 18.
Spotlight. H. G. Fitz Gerald. 1,529,779; Mar. 17.
Spotlight. G. E. and C. A. Krantz. 1,527,656; Feb. 24.
Spotlight. C. R. Swanson. 1,549,163; Aug. 11.
Spotlight. J. Swanson. 1,547,081; July 21.
Spotlight. H. E. Vanderveer. 1,547,977; July 28.
Spotlight. K. M. Wise. 1,560,458; Nov. 3.
Spotlight and windshield, Combined. F. E. Maynard. 1,552,752; Sept. 8.
Spotlight attachment. A. C. Sachse. 1,559,464; Oct. 27.
Spotlight, Automobile. J. A. Thomas. 1,566,999; Dec. 22.
Spotlight bracket, Dirigible-. G. W. Haman. 1,559,611; Nov. 3.
Spotlight, Direction stop for. C. R. Swanson. 1,549,162; Aug. 11.
Spotlight for vehicles. A. T. Hartwick. 1,530,462; Mar. 17.
Spotlight, Motor-operated. G. G. Rosino. 1,566,429; Dec. 22.
Spotlight mounting, Windshield-. F. A. King. 1,551,034; Aug. 25.
Spotlight shift. C. F. Sheaffer. 1,539,520; May 26.
Spotlight source, Square. C. F. Jenkins. 1,525,552; Feb. 10.
Spotlight-supporting means. E. W. Reiber. 1,525,200; Feb. 3.
Spotlight, tail light and direction signal, Combined. A. E. Sparrow. Des. 68,350; Sept. 29.
Spotlights, Mounting for windshield. F. A. King. 1,550,820; Aug. 25.
Spout and housing. A. Rogers. 1,537,194; May 12.
Spout and shaker for cans or boxes, Combined dispensing. F. H. Cogswell. 1,537,408; May 12.
Spout can. H. Ramslie. 1,555,383; Sept. 29.
Spout for pots and similar vessels. K. Barthelmes. 1,553,974; Sept. 15.
Spout, Oil. D. D. Lewis. 1,523,696; Jan. 20.
Spout, Percolator. F. E. Kronenbitter. 1,543,014; June 23.
Spout, Pouring. W. Neil. 1,564,489; Dec. 8.
Spout, Pouring. P. S. O'Reilly. 1,533,134; Apr. 14.
Spouts, Venting device in attachable pouring. B. Rosenberg. 1,548,956; Aug. 11.
Spray. C. W. Torbert. 1,538,961; May 26.
Spray and wash rubber glove. R. L. Frost. 1,533,732; Apr. 14.
Spray head. A. W. Kirton. 1,558,677; Oct. 27.
Spray head, Self-cleaning. J. F. Kirgan. 1,564,963; Dec. 8.
Spray mixture and making the same. C. F. Galligan. 1,535,525; Apr. 28.
Spray, Sanitary. H. S. Koppin. 1,521,892; Jan. 6.
Spray tank. H. D. Binks. 1,530,346; Mar. 17.
Spray tower. B. R. Sausen. 1,565,593; Dec. 15.
Sprayer. W. Barrows. 1,523,855; Jan. 20.
Sprayer. C. E. Bradley and J. G. Coffin. 1,558,586; Oct. 27.
Sprayer. H. E. Brandt. 1,544,720; July 7.
Sprayer. J. G. Coffin. 1,558,593; Oct. 27.
Sprayer. M. Howard. 1,561,645; Nov. 17.
Sprayer. M. F. Langworthy. 1,537,776; May 12.
Sprayer. G. W. Lisk. 1,559,718; Nov. 3.
Sprayer. D. B. Smith. 1,544,490; June 30.
Sprayer. W. H. Wyland. 1,525,900; Feb. 10.
Sprayer closure. H. E. Brandt. 1,557,650; Oct. 20.
Sprayer, Cotton. W. F. Hester. 1,564,572; Dec. 8.

Sprayer for destroying vermin on plants, Portable. F. Klusmeyer. 1,559,258; Oct. 27.
Sprayer, Liquid. D. E. MacDonald and L. Van Alst. 1,567,743; Dec. 29.
Sprayer, Liquid-poison. N. J. Saladiner. 1,530,855; Mar. 24.
Sprayer, Paint. W. G. Abbott, jr. 1,565,404; Dec. 15.
Sprayer pipe. G. W. Lisk. 1,530,781; Mar. 24.
Sprayer with air chamber and transverse tank. H. E. Brandt. 1,559,843; Nov. 3.
Sprayers and the like, Compressing apparatus for. F. M. Howe. 1,555,287; Sept. 29.
Spraying apparatus. E. M. Bassler. 1,560,527; Nov. 10.
Spraying apparatus. A. L. Grammer. 1,555,797; Sept. 29.
Spraying apparatus. L. B. Le Duke. 1,542,309; June 16.
Spraying apparatus. J. D. Murray. 1,536,352; May 5.
Spraying apparatus. J. A. Rhodes. 1,539,771; May 26.
Spraying apparatus. E. Walker. 1,561,039; Nov. 10.
Spraying apparatus. J. H. Walker, jr. 1,539,789; May 26.
Spraying apparatus. P. L. Wilbur. 1,526,445; Feb. 17.
Spraying apparatus, Liquid-. G. L. Stackpole. 1,531,354; Mar. 31.
Spraying device. A. Costa. 1,541,794; June 16.
Spraying device. J. C. Hull. 1,561,646; Nov. 17.
Spraying device, Hydropathic. W. Dechmann. 1,556,765; Oct. 13.
Spraying device, Powder-. W. H. Rose. 1,527,491; Feb. 24.
Spraying device, Steam-. D. G. Powell. 1,547,669; July 28.
Spraying fusible material in continuous lengths. N. Meurer. 1,549,843; Aug. 18.
Spraying in cooling ponds and the like, Apparatus for. L. H. Parker. 1,562,657; Nov. 24.
Spraying machine. B. B. Broadway. 1,557,412; Oct. 13.
Spraying machine. G. D. Hartshorn. 1,523,590; Jan. 20.
Spraying machine. N. P. McArthur. 1,543,021; June 23.
Spraying machine. C. H. Nissley. 1,526,642; Feb. 17.
Spraying machine. L. W. Stevens. 1,549,277; Aug. 11.
Spraying machine. G. C. Vowell. 1,544,509; June 30.
Spraying machine, Plant-. W. G. Bruns. 1,551,796; Sept. 1.
Spraying-machine vehicle. F. C. Delbridge. 1,546,631; July 21.
Spreader. J. Bland. 1,543,315; June 23.
Spreader. A. Thoma. 1,565,830; Dec. 15.
Spreader or plow, Road. A. L. Greenabaum. 1,561,604; Nov. 17.
Spreader, Straw. W. F. MacGregor. 1,565,379; Dec. 15.
Spreaders, Feeding mechanism for. C. C. Hermann and E. C. and H. L. Litchfield. 1,540,884; June 9.
Spreaders, Feeding mechanism for. S. S. Swanson. 1,565,601; Dec. 15.
Spring: *See*—

Air spring.	Locking spring.
Automobile door spring.	Rail spring.
Automobile spring.	Ring spring.
Bed spring.	Seat spring.
Door-retaining spring.	Self-locking spring.
Front spring.	Self-lubricating spring.
Helical spring.	Shock-absorbing spring.
Laminated spring.	Shuttle-spindle spring.
Leaf spring.	Vehicle spring.

Spring. R. H. Brown. 1,539,070; May 26.
Spring. E. Ewing. 1,549,472; Aug. 11.
Spring. E. A. Foster. 1,547,113; July 21.
Spring. F. Karr. 1,544,237; June 30.
Spring. H. T. Moore. 1,557,308; Oct. 13.
Spring. H. W. Sanford. 1,542,179; June 16.
Spring. H. M. Schmitz. 1,552,084; Sept. 1.
Spring. C. A. Storck. 1,566,173; Dec. 15.
Spring and producing the same. C. H. Leinert. 1,529,441; Mar. 10.
Spring and shock absorber. S. Fioroni and A. Zaninelli. 1,536,884; May 5.
Spring, Antifriction insert for. A. V. Gullborg. 1,542,055; June 16.
Spring assembly. E. M. Forehand. 1,535,116; Apr. 28.
Spring attachment. L. Obrecht. 1,565,385; Dec. 15.
Spring-band clasp. C. Fischer. 1,543,837; June 30.
Spring boot. J. C. Stock. 1,550,288; Aug. 18.
Spring bottom. C. D. Brouyette. 1,543,095; June 23.
Spring-clamping device. R. M. Lovejoy. 1,539,321; May 26.
Spring clip. R. F. Beran. 1,523,376; Jan. 13.
Spring-clip cover. A. B. Beitman. 1,553,214; Sept. 8.
Spring closure for containers, Sliding. F. V. Belluomini, E. T. Boro, and W. D. Tam. 1,548,405; Aug. 4.
Spring-coiling machine. B. L. Van Orman. 1,528,997; Mar. 10.
Spring compensator. J. Drzewienski. 1,524,121; Jan. 27.
Spring-compressing mechanism. V. H. England. 1,525,174; Feb. 3.
Spring-compressing tool. J. C. Altman. 1,525,353; Feb. 3.
Spring compressor. R. D. Douglass. 1,536,380; May 5.
Spring compressor. G. W. Garwood. 1,530,168; Mar. 17.
Spring connection. J. Abrey. 1,545,299; July 7.
Spring connection. E. W. Stossel. 1,536,981; May 5.
Spring construction. F. R. Stevenson. 1,526,390; Feb. 17.
Spring-controlling device. D. C. Martin. 1,555,473; Sept. 29.
Spring cover. C. A. Davis and H. L. McCloy. 1,533,397; Apr. 14.
Spring cover. G. Debenedetti. 1,540,730; June 2.
Spring cover and lubricator. A. B. Beitman. 1,553,213; Sept. 8.
Spring cushion. W. Lewis. 1,560,588; Nov. 10.
Spring-cushion construction. S. Suekoff and W. W. Gleason. 1,557,380; Oct. 13.
Spring device. R. Bobo. 1,557,237; Oct. 13.
Spring device. L. M. McGeorge. 1,537,994; May 19.
Spring device. N. Rorvik. 1,522,031; Jan. 6.
Spring device, Auxiliary. H. F. Benner. 1,563,149; Nov. 24.
Spring die cushion. K. V. Nilson and J. Nelson. 1,544,594; July 7.
Spring for vehicles, Air. L. W. Greve. 1,527,795; Feb. 24.
Spring guard. H. A. Sangren. 1,550,572; Aug. 18.
Spring hanger. W. T. Sandifer. 1,547,448; July 28.
Spring hanger. F. J. Trainor. 1,523,616; Jan. 20.
Spring hub. A. J. Nash. 1,522,315; Jan. 6.
Spring-lifting device. M. Uher. 1,550,763; Aug. 25.
Spring lubricator, Vehicle. P. F. Close. 1,550,208; Aug. 18.
Spring machine, Automatic. W. H. Bleuel. 1,556,405; Oct. 6.
Spring mechanism. G. T. R. Hill. 1,528,613; Mar. 3.
Spring motor. F. C. Jones. 1,554,435; Sept. 22.
Spring motor. D. E. Odom. 1,522,073; Jan. 6.
Spring motor. T. C. Roberts. 1,528,849; Mar. 10.
Spring motor. T. C. Roberts. 1,539,511; May 26.
Spring motor. T. C. Roberts. 1,547,608; July 28.
Spring plant. G. S. Chiles. 1,543,055; June 23.
Spring protector or auxiliary spring. R. S. Wiles. 1,548,500; Aug. 4.
Spring regulator. F. W. Bold. 1,556,907; Oct. 13.
Spring seat. G. C. Boliston. 1,523,746; Jan. 20.
Spring-seat support. J. Liebl. 1,544,248; June 30.
Spring setting and tempering apparatus. P. Riedele, P. B. Cason, and K. R. Herman. 1,534,543; Apr. 21.
Spring shackle. C. A. Stenger. 1,546,416; July 21.
Spring shackle. J. W. Watson. 1,524,603; Jan. 27.
Spring shackle and lubricating means therefor. W. F. Bright. 1,567,635; Dec. 29.
Spring shackle and shock absorber, Combined. S. G. Baits. 1,543,659; June 30.
Spring shackles, Device for use in rebushing. P. Minnard. 1,543,023; June 23.
Spring spreader. G. L. E. Klingbeil. 1,531,289; Mar. 31.
Spring spreader. G. L. E. Klingbeil. 1,533,993–4; Apr. 14.
Spring spreader. G. L. E. Klingbeil. 1,558,485; Oct. 27.
Spring structure. M. R. Mangan. 1,564,601; Dec. 8.
Spring structure. C. E. Reed, jr. 1,553,876; Sept. 15.
Spring structure. M. Rimland. 1,549,048; Aug. 11.
Spring structure. B. L. Van Orman. 1,525,675; Feb. 10.
Spring structure and assembling same. W. H. Kinney. 1,534,268; Apr. 21.
Spring structure and assembling the same. W. H. Kinney. 1,536,796; May 5.
Spring structure for beds, couches, or the like. F. W. Morse. 1,528,125; Mar. 3.
Spring support. G. H. Beaumont and J. C. Monteith. 1,558,141; Oct. 20.
Spring support. A. R. Cosgrove and E. L. Kraft. 1,550,605; Aug. 18.
Spring support. J. B. Chrabkow. 1,556,285; Oct. 6.
Spring support, Machine. M. S. Groh. 1,546,729; July 21.
Spring support or hanger. A. J. Barron. 1,545,878; July 14.
Spring-supporting bracket. C. J. Whitacre. 1,550,939; Aug. 25.
Spring supporter. C. P. Wiggins. 1,550,478; Aug. 18.
Spring suspension. H. B. U. Aronsen. 1,559,029; Oct. 27.
Spring suspension. G. M. Chambers. 1,552,823; Sept. 8.
Spring suspension. G. B. Dorey. 1,552,984; Sept. 8.
Spring suspension. H. Earl. 1,554,263; Sept. 22.
Spring suspension. C. Froesch. 1,563,022; Nov. 24.
Spring suspension. A. and J. L. Hagel. 1,548,945, Aug. 11.
Spring suspension. R. E. Scrivner. 1,527,381; Feb. 24.
Spring suspension. H. Smith. 1,560,115; Nov. 3.
Spring suspension, Air-. R. Liebau. 1,565,658; Dec. 15.
Spring suspension arrangement. A. W. Reeves. 1,536,728; May 5.
Spring suspension device. A. J. Stretch. 1,566,629; Dec. 22.
Spring suspension, Pneumatic. J. Von Waldy. 1,540,824–5; June 9.
Spring suspension system, Supplemental. F. L. O. Wadsworth. 1,547,243; July 28.
Spring switch, Dual-position. M. C. Garlick. 1,527,512; Feb. 24.
Spring-tension regulator. W. Eberhardt. 1,543,560; June 23.
Spring terminal clip. A. P. Fahnestock. 1,544,301; June 30.

Spring testing, Apparatus for magnetic. T. Spooner. 1,565,519; Dec. 15.
Spring wheel. M. Clodfelter. 1,528,757; Mar. 10.
Spring wheel. J. I. Cox. 1,545,130; July 7.
Spring wheel. D. E. Fultz and O. L. Grigg. 1,535,821; Apr. 28.
Spring wheel. N. M. Herrera. 1,537,443; May 12.
Spring wheel. W. McBurnett. 1,562,512; Nov. 24.
Spring wheel. E. K. McLain. 1,532,911; Apr. 7.
Spring wheel. F. E. Peterson. 1,529,913; Mar. 17.
Spring wheel. K. Piesch. 1,541,739; June 9.
Spring wheel. H. J. Ruchie. 1,531,981; Mar. 31.
Spring wheel. F. Stitzel. 1,567,400; Dec. 29.
Spring wheel. W. E. Weaver. 1,532,166; Apr. 7.
Spring-winding machine. F. K. Solliday. 1,537,150; May 12.
Spring wrapper, Spiral. J. Yolo. 1,523,740; Jan. 20.
Springs, Apparatus for compressing and assembling coil. L. R. Brundage. 1,566,068; Dec. 15.
Springs, Apparatus for forming and cooling leaf. A. P. Crell. 1,535,454; Apr. 28.
Springs, Attaching plate for. C. C. Breakfield. 1,536,418; May 5.
Springs, Casing for. T. J. Dennison. 1,547,304; July 28.
Springs, Constructing laminated. E. Burnand. 1,550,148; Aug. 18.
Springs, Control for vehicle. A. A. Thayer. 1,525,157; Feb. 3.
Springs, Cover for leaf. D. H. Thurber. 1,566,930; Dec. 22.
Springs, Device for the automatic stoppage of spiral. E. Faraggi. 1,557,447; Oct. 13.
Springs, Lubricating leaf. B. L. Mayer. 1,527,367; Feb. 24.
Springs, Lubricating shackle bolts of vehicle. F. H. Gleason. 1,548,033; Aug. 4
Springs, Mounting for auxiliary. B. B. Holmes. 1,542,773; June 16.
Springs, Self-retaining antifriction insert for leaf. J. C. White. 1,566,940; Dec. 22.
Springs, Shackle for. W. L. Holloway. 1,564,416; Dec. 8.
Springs, Tie for upholstery. T. Hauser. 1,547,391; July 28.
Springs, Tool for assembling. C. W. Crannell. 1,566,833; Dec. 22.
Sprinkler: *See*—
Automatic sprinkler. Water sprinkler.
Lawn sprinkler.
Sprinkler. G. Buelna and H. E. J. Vacher. 1,564,934; Dec. 8.
Sprinkler. H. F. Congable. 1,534,633; Apr. 21.
Sprinkler. R. Z. Farmer. 1,531,912; Mar. 31.
Sprinkler. F. E. Roach. 1,521,792; Jan. 6.
Sprinkler and cleaner for locomotives, Ash-pan. C. A. Pratte. 1,529,715; Mar. 17.
Sprinkler apparatus. F. E. Roach. 1,523,609; Jan. 20.
Sprinkler device. F. E. Roach. 1,523,608; Jan. 20.
Sprinkler head. J. Kreiziger. 1,564,587; Dec. 8.
Sprinkler head. J. A. McElroy. 1,560,593; Nov. 10.
Sprinkler head. W. V. Thompson. 1,559,655; Nov. 3.
Sprinkler head. J. D. Ross. 1,534,546; Apr. 21.
Sprinkler head, Rotatable. W. C. Todd and J. W. Pomeroy. 1,559,019; Oct. 27.
Sprinkler heads, Emergency stop for. G. S. Green. 1,547,116; July 21.
Sprinkler installation. S. Horton. 1,563,490; Dec. 1.
Sprinkler support, Lawn-. M. Hojo. 1,555,207; Sept. 29.
Sprinkler system. T. Halagarda. 1,539,667; May 26.
Sprinkler system. A. J. Loepsinger. 1,542,462; June 16.
Sprinkler system, Automatic. E. W. Salmon, jr. 1,522,704; Jan. 13.
Sprinkler system, Dry-pipe. A. J. Loepsinger. 1,562,104; Nov. 17.
Sprinkler systems and the like, Alarm-controlling device for. G. I. Rockwood. 1,533,948; Apr. 14.
Sprinkling device, Fluid-. J. Meili. 1,543,178; June 23.
Sprinkling stopper. O. Gottschalk. 1,554,572; Sept. 22.
Sprocket chain. C. A. Horner. 1,555,577; Sept. 29.
Sprocket for bull-wheel sets. W. S. Estes. 1,528,014; Mar. 3.
Sprocket wheel. E. O. Beardsley and W. F. Piper. 1,562,937; Nov. 24.
Sprocket wheel. A. J. Parsons. 1,530,403; Mar. 17.
Sprocket wheel, Adjustable. G. E. Pritchard. 1,556,878; Oct. 13.
Sprocket wheel, Flanged. L. E. Edmunds. 1,535,114; Apr. 28.
Spudding shoe. L. C. Miler. 1,547,938; July 28.
Spudding shoes, Anchor attachment for. P. J. Glynn. 1,546,649; July 21.
Square. R. A. German and A. C. Ernest. 1,543,565; June 23.
Square, Bevel. C. Byhre. 1,533,097; Apr. 14.
Square, Combination. E. P. King. 1,525,813; Feb. 10.
Square, Folding. J. W. Pearl. 1,554,519; Sept. 22.
Square, level, and rule attachment, Combination. G. F. Hall. 1,526,143; Feb. 10.
Square, Mechanic's. R. E. Hobbs. 1,523,265; Jan. 13.
Square, Takedown steel. H. H. Rasmussen. 1,549,151; Aug. 11.
Square, Universal. L. Aprile. 1,534,757; Apr. 21.
Squeegee. C. H. Tanner. 1,554,242; Sept. 22.
Squeezer, Combined orange, lemon, and lime. A. D. Wack. 1,530,586; Mar. 24.
Squint deflection, Device for determining the. O. Henker. 1,522,627; Jan. 13.
Stabilizer. G. A. Peple, jr. 1,532,939; Apr. 7.
Stabilizer, Foam. N. T. Ewer. 1,562,878; Nov. 24.
Stabilizing bodies exposed to external forces, Apparatus for. J. Boykow. 1,545,479; July 14.
Stabilizing device. R. Girardelli. 1,522,008; Jan. 6.
Stabilizing device, Automatic. A. C. Trapp. 1,536,638; May 5.
Stable cleaner. J. S. Fernandes. 1,560,680; Nov. 10.
Stacker teeth, Attachment for. H. L. Sonderup. 1,564,145; Dec. 1.
Stacker tooth point, Automatic. H. C. Johnson. 1,542,698; June 16.
Stacking machine. M. M. Fulton. 1,564,843; Dec. 8.
Stacking machine. J. E. Miller. 1,535,678; Apr. 28.
Stacking mechanism. E. L. Charland. 1,548,350; Aug. 4.
Stacking mechanism. G. Schubach. 1,524,213; Jan. 27.
Stage, Portable. E. T. Purdy and C. A. Cornell. 1,533,337; Apr. 14.
Stage, Rotary. M. Hasait. 1,542,299; June 16.
Stage setting and apparatus therefor. A. R. Fredericks. 1,548,522; Aug. 4.
Stage, Theatrical. W. E. Price. 1,564,272; Dec. 8.
Staging and clamp for the erection thereof. W. Schroeder. 1,538,595; May 19.
Staging bracket. O. Yetter. 1,558,425; Oct. 20.
Staining and drying machine. J. J. Starks. 1,525,255; Feb. 3.
Stair-building tool. M. C. Heinen. 1,527,647; Feb. 24.
Stair construction. A. S. Hughes. 1,557,287; Oct. 13.
Stair construction. J. S. Manton. 1,565,580; Dec. 15.
Stair construction. J. R. O'Donnell. 1,555,750; Sept. 29.
Stair nosing. G. A. Durkee. 1,528,147; Mar. 3.
Stair rails, Anchoring device for. J. Schurman. 1,552,569; Sept. 8.
Stair tread. P. L. Price. 1,553,474; Sept. 15.
Stair tread. A. B. Tappen and W. H. Mitchell. 1,536,636; May 5.
Stairway. R. M. Betchel. 1,545,181; July 7.
Stairway, Loft. L. G. Seiberlich. 1,566,981; Dec. 22.
Stairway, Spiral. E. McClure. 1,547,254; July 28.
Stake and socket. J. R. Edlich. 1,548,518; Aug. 4.
Stake holder. C. E. Flinchbaugh. 1,558,258; Oct. 20.
Stake-securing means. D. Timidaiski. 1,543,532; June 23.
Staking tool. L. J. Williams. 1,539,890; June 2.
Stalk cutter. G. Demmer. 1,554,716; Sept. 22.
Stalk cutter. W. S. Nix. 1,563,221; Nov. 24.
Stalk cutter. G. L. and R. Peterson. 1,547,954; July 28.
Stalk cutter, Subsoil. J. F. McMahon. 1,530,132; Mar. 17.
Stall construction. H. C. Rassmann. 1,529,213; Mar. 10.
Stall floor. A. Hebert. 1,560,160; Nov. 3.
Stamp, Addressing. R. Hedrick. 1,527,134; Feb. 17.
Stamp affixer. A. Golden and E. M. Potter. 1,537,667; May 12.
Stamp-affixing device. R. J. Gengler. 1,535,598; Apr. 28.
Stamp-affixing device. G. S. Rider. 1,537,967; May 19.
Stamp-affixing machine. W. F. Schweiger. 1,531,031; Mar. 24.
Stamp-affixing machine. W. F. Schweiger and W. H. Fiske. 1,531,418; Mar. 31.
Stamp-affixing machines, Counter for. S. J. Kuziel. 1,539,048; May 26.
Stamp-canceling machine. J. O. Lamoureux. 1,554,104; Sept. 15.
Stamp holder. M. B. Bultman. 1,563,686; Dec. 1.
Stamp-holding device. A. W. Schmidt. 1,562,369; Nov. 17.
Stamp pad, Self-inking. E. Colville, jr. 1,538,241; May 19.
Stamp-placing machine. A. E. McMillan. 1,536,902; May 5.
Stamp, Registering and indicating ticket. H. J. Baur and E. H. Thompson. 1,527,387; Feb. 24.
Stamp, Self-inking hand. F. Childs. 1,547,410; July 28.
Stamp, Self-inking hand. M. Rumpf. 1,525,659; Feb. 10.
Stamp, Steel. O. F. Baughman. 1,557,403; Oct. 13.
Stamping and counting machine, Combined. S. J. Kuziel. 1,534,530; Apr. 21.
Stamping and sealing machine, Automatic. M. Vidaver. 1,566,635; Dec. 22.
Stamping device, Electrically-operated. C. S. Dutton. 1,540,168; June 2.
Stamping machine. E. Geistlich, J. Rast, F. Kummer, and F. Pauli. 1,551,873; Sept. 1.
Stamping machine. J. H. Morin. 1,551,421; Aug. 25.
Stamping machine, Box-. J. Brown. 1,544,429; June 30.
Stamps, Machine for labeling hand. J. Cooke. 1,565,419; Dec. 15.
Stamps, Operating mechanism for time. D. C. Arnold. 1,550,234; Aug. 18.
Stamps, Type wheel for hand. C. Spielman. 1,562,376; Nov. 17.
Stanchion. S. Egger. 1,554,566; Sept. 22.
Stanchion. W. F. Plantiko. 1,552,948; Sept. 8.
Stanchion. F. Stauffer. 1,561,123; Nov. 10.
Stanchion. H. W. Steege. 1,557,731; Oct. 20.
Stanchion, Cattle. W. E. Currie. 1,549,245; Aug. 11.

Stanchion, Cattle. H. P. Hanson. 1,540,620; June 2.
Stanchion, Cattle. W. Louden. 1,530,780; Mar. 24.
Stanchion, Cow. M. Anderson. 1,547,011; July 21.
Stand: *See*—

Adjustable stand.	Mirror stand.
Axle stand.	Motor stand.
Band stand.	Motor-car stand.
Barrel or keg stand.	Music stand.
Barrel stand.	Nozzle stand.
Bicycle stand.	Paint-bucket stand.
Boiler stand.	Posting stand.
Bootblack stand.	Receptacle stand.
Cooking stand.	Sadiron stand.
Cuspidor stand.	Shoe stand.
Dispensing stand.	Shoe-repairing stand.
Display stand.	Shoe-shining stand.
Dress stand.	Sign stand.
Drive stand.	Smoker's stand.
Flag or flower stand.	Spool stand.
Flatiron stands.	Switch stand.
Folding stand.	Tee stand.
Inclinable stand.	Telephone stand.
Iron stand.	Therapeutical stand.
Kettle stand.	Tire-display stand.
Lamp stand.	Tree stand.
Ledger stand.	Vehicle repair stand.
Light stand.	Weighing stand.

Stand. L. E. Cohn. 1,555,554; Sept. 29.
Stand. H. C. Dindinger. 1,547,103; July 21.
Stand. E. A. Maraffi. 1,561,339; Nov. 10.
Stand. M. H. Ruhmann. 1,535,041; Apr. 21.
Stand. S. Schwartz. Des. 68,941; Dec. 1.
Stand. H. G. Tiffany. 1,561,576; Nov. 17.
Stand. B. Walberg. 1,554,538; Sept. 22.
Stand boiler. M. Greenberg. 1,543,257; June 23.
Stand for decorative purposes. J. F. Pollock. Des. 66,750 Mar. 3.
Stand for shavers, Portable. C. S. Franco. 1,558,259; Oct. 20.
Stand seat and back. D. R. Felts. 1,553,226; Sept. 8.
Standard-rig construction. L. E. Lewis. 1,550,975; Aug. 25.
Staple. W. S. Davis. 1,547,862; July 28.
Staple and strap, Combined. R. S. Engle. 1,529,881; Mar. 17.
Staple binder. B. Jahn and E. E. Kahl. 1,561,163; Nov. 10.
Staple-driving machine. J. Muth. 1,554,686; Sept. 22.
Staple-driving machine. F. Polzer. 1,523,837; Jan. 20.
Staple extractor. E. Cantin. 1,565,415; Dec. 15.
Staple-making machine. F. L. Harmon. 1,530,362; Mar. 17.
Staple puller. J. A. Peterson. 1,565,102; Dec. 8.
Stapling and folding mechanism. O. Roesen. 1,534,247; Apr. 21.
Stapling machine. J. B. Crofoot. 1,542,340; June 16.
Stapling machine. M. H. Heighton. 1,553,774; Sept. 15.
Stapling machine. R. J. Holzhausen. 1,541,956; June 16.
Stapling machine. J. R. Nolan. 1,557,317; Oct. 13.
Stapling machine. F. Polzer. 1,539,505–6; May 26.
Stapling machine. A. H. Prenzel. 1,563,435; Dec. 1.
Stapling machine. W. C. Stevens. 1,545,460; July 7.
Stapling machine, Box-blank-. E. Craig. 1,562,412; Nov. 17.
Stapling machines and the like, Cushion cap for. R. H. Heyn. 1,564,957; Dec. 8.
Stapling machines, Attachment for. I. Chapman. 1,541,625; June 9.
Stapling mechanism. O. Roesen. 1,534,141; Apr. 21.
Stapling, perforating, and punching machine, Combined. M. F. Schulist. 1,560,328; Nov. 3.
Starch. P. W. Allen. 1,554,699; Sept. 22.
Starch and materials containing starch, Treating. A. R. Ling and D. R. Nanji. 1,548,721; Aug. 4.
Starch-cleaning machine. F. M. Schuler. 1,534,416; Apr. 21.
Starch conversion products, Making. P. A. Singer and H. Perlstein. 1,548,637; Aug. 4.
Starch-free bran and making the same. J. Takamine, jr. 1,543,458; June 23.
Starch, Making thin boiling. J. R. MacMillan. 1,567,609; Dec. 29.
Starch, Manufacture of. R. F. Sherman. 1,554,301; Sept. 22.
Starch products, Manufacture of soluble. R. Haller. 1,564,955; Dec. 8.
Starch products, Manufacturing. P. A. Singer. 1,564,979; Dec. 8.
Start and stop device, Automatic. S. Kohn. 1,536,298; May 5.
Starter, Electric. C. P. Brockway. 1,533,072; Apr. 7.
Starter switch, Electromagnetically-operated. L. C. Spencer. 1,563,670; Dec. 1.
Starting and stopping mechanism. R. E. Duplessis. 1,538,930; May 26.
Starting and stopping mechanism. S. L. Gookin. 1,528,823; Mar. 10.
Starting apparatus. J. Bijur. 1,561,685; Nov. 17.
Starting apparatus. W. E. Kerns. 1,552,745; Sept. 8.
Starting-crank holder. P. E. Herr. 1,543,260; June 23.
Starting-crank holder. R. H. Visser. 1,556,182; Oct. 6.
Starting-crank holder. C. J. Whitacre. 1,547,089; July 21.
Starting device. C. T. Clark. 1,552,110; Sept. 1.
Starting device. P. M. Rainey and G. A. Locke. 1,533,211; Apr. 14.
Starting mechanisms of machines, Controlling the. C. K. MacDonald. 1,525,457; Feb. 10.
Static-phase-shifting apparatus. S. M. Lucas. 1,566,333; Dec. 22.
Station indicator. H. E. Ehrenfeld. 1,543,561; June 23.
Stations, Device for indicating. T. S. Gould. 1,555,113; Sept. 29.
Stationary induction apparatus. A. B. Hendricks, jr. 1,539,670; May 26.
Stationery, Apparatus for delivering. J. E. Bartlett. 1,549,956; Aug. 18.
Statistical compilation device. J. P. Woods. 1,529,337; Mar. 10.
Stator. L. Steinberger. Des. 68,123; Sept. 1.
Statuary. T. M. O'Connell. Des. 68,271; Sept. 22.
Statuary and constructing same, Stone. A. A. Lyon. 1,538,711; May 19.
Statue. E. A. Windele. Des. 68,364–5; Sept. 29.
Statuette. S. I. Berger. Des. 67,779; July 14.
Statuette. S. I. Berger. Des. 68,188; Sept. 15.
Statuette. L. Deutschmann and C. Ramakers. Des. 67,882; July 28.
Statuette. C. B. Harland. Des. 66,538; Feb. 3.
Statuette. J. Y. Jenkins. Des. 68,104; Sept. 1.
Statuette. M. Johnson. Des. 67,084; Apr. 21.
Statuette. M. Rowell. Des. 66,807; Mar. 17.
Statuette. I. H. Rundquist. Des. 68,598; Oct. 27.
Statuette or similar article. A. L. Freden. Des. 66,845; Mar. 24.
Statuette or similar article. S. S. Johnson. Des. 68,210; Sept. 15.
Stave-jointing machines, Feeding mechanism for. A. M. Walstrom. 1,536,249; May 5.
Stave-jointing machines, Feeding mechanism for. A. M. Walstrom. 1,536,252; May 5.
Stay bolt. J. F. L. Baker. 1,551,781; Sept. 1.
Stay bolt for boilers. E. C. Dodds. 1,532,736; Apr. 7.
Stay bolts having telltale holes, Testing. J. R. Flannery and W. M. Wilson. 1,567,721; Dec. 29.
Stay bolts, Making. G. H. Emerson. 1,544,731; July 7.
Stay bolts, Testing boiler. G. R. Greenslade. 1,567,728; Dec. 29.
Stay, Diagonal. J. Petty. 1,557,084; Oct. 13.
Stay for hinged covers, Automatically-operable. M. P. Browne. 1,550,202; Aug. 18.
Staying machines, Adjustable guide for. J. Hagen. 1,555,006; Sept. 29.
Steam and air heater. D. McGregor. 1,532,506; Apr. 7.
Steam and air to the fuel of combustion engines, Means for supplying. E. M. Powers. 1,527,011; Feb. 17.
Steam and apparatus therefor, Controlling the electric generation of. A. N. Russell, B. A. Malkin, and W. P. Muir. 1,526,014; Feb. 10.
Steam and vent trap apparatus. J. A. Serrell, J. L. Fitts, and K. W. Rohlin. 1,555,081; Sept. 29.
Steam and water separator. A. L. Prout and A. R. Reynolds. 1,535,945; Apr. 28.
Steam boiler. C. S. and C. H. Davy. 1,566,837; Dec. 22.
Steam boiler. L. C. Fraser. 1,567,724; Dec. 29.
Steam boiler. J. C. Hanrahan. 1,552,296; Sept. 1.
Steam boiler. A. W. Harris. 1,546,380; July 21.
Steam boiler. D. S. Jacobus. 1,560,801; Nov. 10.
Steam boiler. F. F. Landis. 1,546,665; July 21.
Steam boiler. M. Miskulin. 1,522,589; Jan. 13.
Steam boiler. A. Nault. 1,545,161; July 7.
Steam boiler. M. von Pokrzywnicki. 1,558,210; Oct. 20.
Steam boiler. A. Spyer. 1,561,574; Nov. 17.
Steam boiler. H. J. Webster. 1,550,855; Aug. 25.
Steam boiler, Electric. T. A. Reid. 1,533,268; Apr. 14.
Steam boiler, Electric. H. L. Unland. 1,527,702; Feb. 24.
Steam boiler, Electrically-heated. C. W. Campbell. 1,564,322; Dec. 8.
Steam boiler, Electrically-heated. J. Heinrich. 1,550,164; Aug. 18.
Steam-boiler furnace. H. J. Webster. 1,545,715; July 14.
Steam boiler, Vertical. H. E. Wallis. 1,566,567; Dec. 22.
Steam boilers, Apparatus for promoting the circulation of water in. R. Brown. 1,545,303; July 7.
Steam boilers, Automatic fuel cut-off for. T. H. Roland. 1,540,224; June 2.
Steam boilers, Controlling the water level in. F. Münzinger. 1,558,997; Oct. 27.
Steam boilers, Fuel economizer for. G. E. Tansley. 1,531,154; Mar. 24.
Steam boilers, Pressure regulator for use in connection with. G. S. Carrick. 1,522,415; Jan. 6.
Steam collector, Exhaust-. R. W. Clifford. 1,557,982; Oct. 20.
Steam control for lubrication systems, Automatic. F. W. Edwards. 1,546,283; July 14.
Steam distribution and condensation control, System of. W. H. Rose. 1,542,100; June 16.
Steam drier. R. S. Portham and A. E. Tompkins. 1,537,690; May 12.
Steam drier, Material. C. F. Bledsoe. 1,562,679; Nov. 24.
Steam ejector with cooled diffuser. A. Delas. 1,529,774; Mar. 17.

Steam engine. W. H. Cotton. 1,566,075; Dec. 15.
Steam engine. C. R. Gibson. 1,566,201; Dec. 15.
Steam engine. J. H. Livingston. 1,564,137; Dec. 1.
Steam engine. J. J. McArdle. 1,534,598; Apr. 21.
Steam engine. L. L. Scott. 1,534,143; Apr. 21.
Steam engine. A. T. Smith. 1,537,892; May 12.
Steam engine. G. W. and C. W. Soule. 1,566,170; Dec. 15.
Steam engine. A. C. Staley. 1,551,437; Aug. 25.
Steam engine. H. B. Watson and T. C. Billetop. 1,531,053; Mar. 24.
Steam engine, Combined-compound and direct-acting. P. Freiberg. 1,543,431; June 23.
Steam-engine lubricator. E. A. Smith and N. H. Moore. 1,529,931; Mar. 17.
Steam engine, Rotary. O. S. Bowman. 1,529,111; Mar. 10.
Steam engine, Single-acting reversible. C. T. McElvaney. 1,528,836; Mar. 10.
Steam-generating plant. J. E. Bell. 1,565,305; Dec. 15.
Steam-generating plant. J. E. Kennedy. 1,561,546; Nov. 17.
Steam-generating plant. E. C. Newcomb. 1,561,739; Nov. 17.
Steam generation. J. Ruths. 1,564,716; Dec. 8.
Steam generator. J. V. Blomquist and K. F. Wessblad. 1,556,143; Oct. 6.
Steam generator. H. Cruse. 1,551,545; Sept. 1.
Steam generator. W. D. La Mont. 1,545,668; July 14.
Steam generator. H. A. Nicholson. 1,559,763; Nov. 3.
Steam generator, Electric. F. T. Kaelin. 1,525,998; Feb. 10.
Steam generator, Electric. A. N. Russell, B. A. Malkin, and W. P. Muir. 1,534,079; Apr. 21.
Steam generator, Electric. H. L. Unland. 1,527,761; Feb. 24.
Steam-generator temperature controller. A. C. Staley. 1,551,438; Aug. 25.
Steam heating apparatus, Flasher. D. De Vries. 1,562,498; Nov. 24.
Steam injector, Exhaust-. B. Broido. 1,541,321; June 9.
Steam injector, Exhaust-. L. Friedmann, E. Blauhorn, and H. Deutsch. 1,528,760; Mar. 10.
Steam injectors, Steam-admission control for exhaust-. H. Deutsch. 1,555,559; Sept. 29.
Steam installation. F. Lösel. 1,527,690; Feb. 24.
Steam jacketed mold. F. H. Grove. 1,544,002; June 30.
Steam joint. C. H. Marret. 1,523,822; Jan. 20.
Steam lines, Graphite lubricator for. H. Howlett. 1,537,116; May 12.
Steam lines, Separator and lubricator for. G. W. Volz. 1,549,935; Aug. 18.
Steam pipes and the like, Casing for. J. H. Nicholls. 1,525,758; Feb. 10.
Steam plant. G. Forner. 1,555,465; Sept. 29.
Steam plant. J. Ruths and N. Frenne. 1,550,097; Aug. 18.
Steam plants, Hot-water-storage apparatus for. J. E. Tannenbaum. 1,554,665; Sept. 22.
Steam plants, Steam accumulator apparatus for. J. Ruths. 1,558,293; Oct. 20.
Steam plate. E. C. Lewis. 1,527,689; Feb. 24.
Steam plate. C. Steenstrup. 1,547,840; July 28.
Steam plate. C. Steenstrup. 1,549,619; Aug. 11.
Steam-pressure in boilers, Apparatus for controlling. F. Hennebohle. 1,533,800; Apr. 14.
Steam, Regulating the production of superheated. W. Kieser. 1,531,258; Mar. 24.
Steam separator. J. Howard. 1,528,769; Mar. 10.
Steam separator. V. Petrovsky. 1,522,205; Jan. 6.
Steam-shovel mechanism. D. S. Mullin. 1,524,100; Jan. 27.
Steam shovels, Stuffing box for. C. A. Weber. 1,562,669; Nov. 24.
Steam superheater. G. C. Vennum and H. B. Bradford. 1,552,020; Sept. 1.
Steam table for food. A. M. Demuth and P. Soos. 1,521,760; Jan. 6.
Steam tables or the like, Heating device for. S. E. Chalavouta. 1,521,867; Jan. 6.
Steam trap. L. D. Goff. 1,550,690; Aug. 25.
Steam trap. M. O'Harrow. 1,528,842; Mar. 10.
Steam trap. J. E. Swendeman. 1,566,238; Dec. 15.
Steam trap. W. R. Templeton. 1,539,003; May 26.
Steam trap. B. R. Wingfield. 1,527,102; Feb. 17.
Steam trap. L. S. Woodhull. 1,567,481; Dec. 29.
Steam washer. C. E. Bean. 1,549,430; Aug. 11.
Steamer. J. O. Roberts and L. V. Winter. 1,548,284; Aug. 4.
Steaming and pressing device, Sleeve. A. Zeppitz. 1,531,471; Mar. 31.
Steaming boxes, Attachment for. H. O. Stott. 1,549,929; Aug. 18.
Steaming or cooking pan, kettle, etc. D. L. Kohlman, jr. 1,547,762; July 28.
Steaming or cooking vessels. D. L. Kohlman, jr. 1,547,763; July 28.
Steaming tube. P. Sartory. 1,565,511; Dec. 15.
Steel and hardware articles manufactured therefrom, Stainless. H. H. Morgan. 1,536,684; May 5.
Steel and imparting rust inhibitive properties thereto and solution therefor, Cleaning. J. D. Klinger and C. L. Boyle. 1,545,498; July 14.
Steel and iron, Composition for removing rust from and cleansing. H. Siegel and E. Pödder. 1,553,881; Sept. 15.
Steel and low-carbon iron, Manufacture of. O. Undurraga. 1,522,605; Jan. 13.
Steel and making same. Heat-treated zirconium. F. M. Becket and A. L. Feild. 1,550,489; Aug. 18.
Steel and making same, Zirconium. F. M. Becket. 1,546,881; July 21.
Steel, Annealing. W. M. Shoppart. 1,555,523; Sept. 29.
Steel articles, Locally heat-treating hardened. T. C. Dawson. 1,533,236; Apr. 14.
Steel baths, Deoxidizing open-hearth-. N. Petinot and J. McConnell. 1,545,690; July 14.
Steel castings, Core for. C. F. Eckert. 1,553,758; Sept. 15.
Steel, Compound for treating. F. Netz. 1,536,964; May 5.
Steel container. S. G. Long. 1,565,378; Dec. 15.
Steel cutter. T. I. Reynolds. 1,527,490; Feb. 24.
Steel digesters, Prevention of corrosion in. F. G. Rawling. 1,566,118; Dec. 15.
Steel, Directly producing. A. Brüninghaus. 1,551,465; Aug. 25.
Steel extractor. C. A. Zeige. 1,556,192; Oct. 6.
Steel form for and method of applying cement linings to pipe lines, tunnels, etc. J. T. Rice. 1,532,555; Apr. 7.
Steel-hardening process. R. Bischoff. 1,536,416; May 5.
Steel having various carbon contents, Making chrome. N. Petinot. 1,529,669; Mar. 17.
Steel, Heat-resisting. E. H. Noack. 1,562,782; Nov. 24.
Steel heating boiler. F. J. Flajole. 1,564,475; Dec. 8.
Steel lumber. W. C. Jones. 1,548,809; Aug. 4.
Steel lumber. H. B. Sherman. 1,548,810; Aug. 4.
Steel, Making silicon. V. B. Browne. 1,536,653; May 5.
Steel, Manufacture of. A. H. Ackerman. 1,541,746; June 9.
Steel, Manufacture of. C. Cumings. 1,541,745; June 9.
Steel, Method of and apparatus for making electric. J. W. Galvin. 1,531,858; Mar. 31.
Steel, Process and apparatus for making. A. A. Rackoff. 1,554,367; Sept. 22.
Steel, Process and apparatus for making. A. A. Rackoff and J. L. Sharkey. 1,554,368; Sept. 22.
Steel retainer. D. J. Hafford. 1,553,899; Sept. 15.
Steel retainer. W. Prellwitz. 1,564,975; Dec. 8.
Steel retainer. W. A. Smith. 1,523,844; Jan. 20.
Steel sheets, Manufacturing. V. B. Browne. 1,536,655; May 5.
Steel sheets, Manufacturing. W. E. Caugherty and S. C. Hookey. 1,536,660; May 5.
Steel sheets, Manufacturing. O. H. Cunningham. 1,536,663; May 5.
Steel sheets, Pickling. J. T. Hay. 1,542,451; June 16.
Steel stringer, Pressed-. A. S. Hughes. 1,541,571; June 9.
Steel tank, Gas-tight. H. R. Leland. 1,563,199; Nov. 24.
Steel, Treating. H. Shiokawa. 1,538,411; May 19.
Steel wheel, Pressed-. D. H. Bellamore. 1,558,458; Oct. 27.
Steel-wool unit. L. Stern. 1,550,927; Aug. 25.
Steels, Manufacture of manganese. M. Fould. 1,531,513; Mar. 31.
Steels, Roller guide for channeling. C. C. Hansen. 1,537,084; May 12.
Steering arrangement. E. Luchsinger. 1,540,079; June 2.
Steering attachment. G. K. Dawson and H. R. Luce. 1,540,608; June 2.
Steering attachment. C. L. Flora. 1,527,180; Feb. 24.
Steering-attachment mechanism. C. M. Fahnestock. 1,567,933; Dec. 29.
Steering device. C. L. Craig. 1,542,436; June 16.
Steering device. C. L. Flora. 1,558,856; Oct. 27.
Steering device. A. A. Rietzke. Re16,228; Dec. 15.
Steering device for automobiles, Irreversible. J. G. Des Roberts. 1,541,120; June 9.
Steering device for coupled vehicles, Automatic. H. W. Jonkhoff. 1,529,630; Mar. 10.
Steering gear. C. H. Jones. 1,549,086; Aug. 11.
Steering gear. D. E. Ross. 1,545,354; July 7.
Steering gear. D. E. Ross. 1,567,997; Dec. 29.
Steering gear and lock, Combined automatic. P. S. Bauer. 1,528,964; Mar. 10.
Steering-gear attachment. G. Flemister. 1,564,662; Dec. 8.
Steering-gear attachment. A. C. Savidge. 1,525,660; Feb. 10.
Steering gear, Automobile. A. Sweitzer. 1,542,744; June 16.
Steering-gear check. W. Budesheim. 1,547,021; July 21.
Steering-gear connecting rod. J. A. Perkins. 1,543,186; June 23.
Steering-gear control. P. O. Eckels. 1,526,905; Feb. 17.
Steering-gear control unit. J. Whyte. 1,556,885; Oct. 13.
Steering gear for motor-power trucks. P. Flitner. 1,526,330; Feb. 17.
Steering gear for vehicles. S. E. Alley. 1,528,359; Mar. 3.

Steering gear for vehicles. V. Lancia. 1,528,669; Mar. 3.
Steering gear, Hydraulic. H. Kundig. 1,534,791; Apr. 21.
Steering-gear-supporting means. V. Link. 1,525,139; Feb. 3.
Steering gears, Cross tube for. L. R. Buckendale. 1,537,330; May 12.
Steering gears of vehicles, Lubricating drag-link connections of the. F. H. Gleason. 1,558,863; Oct. 27.
Steering knuckle. L. Lyndon. 1,536,597; May 5.
Steering mechanism. B. H. Anibal. 1,538,497; May 19.
Steering mechanism. A. A. Monson. 1,529,904; Mar. 17.
Steering mechanism. G. W. Smith. 1,529,146; Mar. 10.
Steering mechanism. R. H. Upson. 1,536,317; May 5.
Steering mechanism for vehicles. J. H. Clark. 1,539,936; June 2.
Steering mechanism for vehicles. W. J. Craig. 1,521,758; Jan. 6.
Steering mechanism for vehicles. O. D. Schvartz. 1,559,050; Oct. 27.
Steering mechanism, Vehicle. R. M. McMillin. 1,556,531; Oct. 6.
Steering-meter control mechanism. G. Vinnemeier. 1,526,260; Feb. 10.
Steering-post control. D. A. Boswell. 1,522,491; Jan. 13.
Steering post for automobiles. G. R. Derr. 1,548,411; Aug. 4.
Steering reach rod. A. B. Breeze. 1,543,364; June 23.
Steering stabilizer. W. J. MacLellan. 1,537,362; May 12.
Steering stabilizer. J. C. Pewther. 1,564,018; Dec. 1.
Steering stepper. R. Venzlaff. 1,543,535; June 23.
Steering system for ships, Automatic. O. E. Winter. 1,536,996; May 5.
Steering wheel. C. W. Beck. 1,527,464; Feb. 24.
Steering wheel. C. W. Beck. 1,553,498; Sept. 15.
Steering wheel. C. W. Beck. 1,560,133–4; Nov. 3.
Steering wheel. F. T. Crichton. 1,543,101; June 23.
Steering wheel. J. R. Gammeter. 1,522,235; Jan. 6.
Steering wheel. H. D. Geyer. 1,557,198; Oct. 13.
Steering wheel. C. H. Kenrick. 1,540,992; June 9.
Steering wheel. J. B. La Pierre. 1,544,658; July 7.
Steering wheel. J. B. La Pierre. 1,556,939; Oct. 13.
Steering wheel. A. H. Leipert. 1,536,227; May 5.
Steering wheel. M. H. Medford. 1,543,783; June 30.
Steering wheel. C. P. Nellis. 1,537,258; May 12.
Steering wheel. H. E. Sheller. 1,540,292; June 2.
Steering wheel. F. V. Tischer. 1,545,989; July 14.
Steering wheel. W. S. Whittaker. 1,557,225; Oct. 13.
Steering wheel and forming the same. C. W. Beck. 1,530,590; Mar. 24.
Steering-wheel attachment. T. W. Moore. 1,564,608; Dec. 8.
Steering wheel, Combined locking and tilting. C. W. Beck. 1,545,729; July 14.
Steering-wheel cover. W. F. Ridge. 1,530,060; Mar. 17.
Steering-wheel drive for motor-vehicle instruments. F. G. Whittington. 1,548,233; Aug. 4.
Steering-wheel drive mechanism for motor vehicles. M. C. Sharpneck. 1,523,613; Jan. 20.
Steering wheel for automobiles. P. M. Jensen. 1,565,803; Dec. 15.
Steering wheel for automobiles, Disk. R. H. Garrett. 1,547,801; July 28.
Steering wheel for motor vehicles, Tilting. D. Behrsing and C. A. Godshalk. 1,543,047; June 23.
Steering-wheel heater. S. Solomon. 1,546,413; July 21.
Steering-wheel lock. R. A. Bates. 1,549,568; Aug. 11.
Steering-wheel lock. A. R. Lambert. 1,539,495; May 26.
Steering-wheel lock. L. C. and F. S. Lazear. 1,562,177; Nov. 17.
Steering-wheel lock. T. C. Lonney. 1,549,096; Aug. 11
Steering-wheel lock. L. R. Ruthenburg. 1,558,637; Oct. 27.
Steering-wheel lock. L. Schwitzer. 1,548,636; Aug. 4.
Steering-wheel lock. P. Stohr. 1,528,389; Mar. 3.
Steering-wheel lock. L. C. Vanderlip. 1,552,586; Sept. 8.
Steering-wheel lock. F. Vincent. 1,539,446; May 26.
Steering-wheel lock. A. W. Westaway. 1,532,009; Mar. 31.
Steering-wheel marker. C. A. Hull. 1,538,854; May 19.
Steering wheel, Motor-vehicle. A. D. Osterhout. 1,521,707; Jan. 6.
Steering-wheel rim and making the same. S. A. Snell. 1,527,448; Feb. 24.
Steering wheel, Tilting. P. S. Bauer. 1,528,965; Mar. 10.
Steering wheel, Tilting. P. S. Bauer. 1,538,919–20; May 26.
Steering wheel, Tilting. E. Michaud. 1,543,949; June 23.
Steering wheels, Adjustable locking device for. C. A. Hagberg. 1,538,852; May 19.
Steering wheels, Adjustment means for. L. G. Wellde. 1,557,638; Oct. 20.
Steering wheels, Assembling. J. H. Hammes. 1,523,120; Jan. 13.
Steering wheels, Cover for automobile. H. G. Trench and W. C. Osborn. 1,538,147; May 19.
Steering wheels, Hand rest for. R. D. Wadleigh. 1,549,637; Aug. 11.
Steering wheels, Knob attachment for. L. G. Gregory. 1,522,879; Jan. 13.
Steering wheels, Lock for automobile. J. E. Erdey and H. E. Kerr. 1,538,478; May 19.
Steering wheels, Signal switch device for. B. B. Wells. 1,560,956; Nov. 10.
Steering wheels, Watch holder for vehicle. S. W. French. 1,559,952; Nov. 3.
Steering wheels, Wrapping for. W. Hughes. 1,563,191; Nov. 24.
Stem handle. H. E. McKee. 1,542,070; June 16.
Stem head, Universal. J. J. Higgins. 1,547,393; July 28.
Stencil. L. H. Carufel. 1,533,584; Apr. 14.
Stencil. L. H. Carufel. 1,560,407; Nov. 3.
Stencil. W. P. Frisch. 1,529,478; Mar. 10.
Stencil card. L. M. Barman. 1,531,249; Mar. 24.
Stencil-cutting machine. G. F. Fuchs and W. C. Marsh. 1,531,471; Mar. 31.
Stencil-cutting machines, Feed carriage for. W. C. Marsh. 1,521,898; Jan. 6.
Stencil embroidery pattern. E. B. Mehlem. 1,560,283; Nov. 3.
Stencil frame. E. E. Gray. 1,561,534; Nov. 17.
Stencil hand stamp. W. P. Mason. 1,523,231; Jan. 13.
Stencil hand stamp. W. P. Mason. 1,549,588; Aug. 11.
Stencil, Lip. S. Wieder. 1,564,806; Dec. 8.
Stencil marker. W. P. Ladd. 1,537,685; May 12.
Stencil-operating machine. C. Eckman. 1,540,207; June 2.
Stencil-printing machine. H. P. Elliott. 1,563,268; Nov. 24.
Stencil sheet. J. D. Grange. 1,562,228; Nov. 17.
Stencil sheet. E. W. Hill. 1,526,982; Feb. 17.
Stencil sheet. R. Lant. 1,561,865; Nov. 17.
Stencil, Sheet. J. H. Rand. 1,532,834; Apr. 7.
Stencil sheets for manifolding purpose or the like, Producing. F. Herold. 1,547,315; Aug. 4
Stencil, Transparent. M. S. Compton and E. G. Schreibeis. 1,541,480; June 9.
Stenciled article and making the same. C. A. Haninglon. 1,546,834; July 21.
Stenciling apparatus. F. Berr. 1,547,356; July 28.
Stenciling apparatus. W. Pringle. 1,538,951; May 26.
Stenciling device. J. H. Rand. 1,545,926; July 14.
Stenciling machine. C. G. Rosenhauer. 1,530,203; Mar. 17.
Stenciling machine. L. A. Thatcher. 1,559,058; Oct. 27.
Stencils for use in duplicating manuscript and typewritten documents, drawings, and the like, Production of. A. de Waele. 1,530,358; Mar. 17.
Stenographic and like machines, Removable articulated striker cylinder for. M. Grandjean. 1,523,480; Jan. 20.
Stenographic machine. M. Grandjean. 1,543,286; June 23.
Stenographic machine. M. Grandjean. 1,567,499; Dec. 29.
Step-by-step motor. P. van S. Kolff. 1,536,021; Apr. 28.
Step construction. C. M. Waggoner and A. J. Tingleaf. 1,555,614; Sept. 29.
Step construction, Interlocked-. A. S. Hughes. 1,557,286; Oct. 13.
Step construction, Safety-tread-. A. S. Hughes. 1,557,285; Oct. 13.
Step, Disappearing. C. H. Vogel. 1,542,113; June 16.
Step, Drop. S. Poole. 1,523,559; Jan. 20.
Stepladder. M. M. Larsen. 1,531,237; Mar. 24.
Stepladder. W. M. Sherman. 1,547,966; July 28.
Stepladder. A. Yordy. 1,526,654; Feb. 17.
Stepladder brace. F. J. Le Beau. 1,541,422; June 9.
Stepladder, Extension. J. F. Leicht. 1,563,201; Nov. 24.
Stepladder metal. F. J. Le Beau. 1,541,421; June 9.
Step plate. J. Seys. Des. 66,989; Apr. 7.
Step plate and luggage carrier, Combination. A. W. Kaufman. 1,532,756; Apr. 7.
Step tread. F. H. Stanwood. 1,561,668; Nov. 17.
Stepping mechanism. F. H. Hibbard. 1,567,053; Dec. 29.
Steps, Reconditioning damaged. R. Lindyberg. 1,536,895; May 5.
Stereocampimeter. M. Poser. 1,543,188; June 23.
Stereopticon projecting machines, Film attachment for. W. J. Citron. 1,558,145; Oct. 20.
Stereoscopes, Mirror box for. W. P. Reaves. 1,549,028; Aug. 11.
Stereoscopic device for reproducing objects, Method and. H. Boykow. 1,558,585; Oct. 27.
Stereoscopic projecting apparatus. J. E. Leonard. 1,550,214; Aug. 18.
Stereoscopic X-ray apparatus. L. R. McDonald. 1,555,508; Sept. 29.
Stereotype mats, Making. A. W. Schorger. 1,524,155; Jan. 27.
Stereotype-metal pump. H. F. Bechman. 1,534,492; Apr. 21.
Stereotype mold. E. E. Beard. 1,535,091; Apr. 28.
Stereotype molds, Machine for making. C. N. Smith. 1,549,227; Aug. 11.
Stereotype-plate casting and finishing apparatus. H. F. Bechman. 1,534,491; Apr. 21.
Stereotype-plate-casting apparatus. H. F. Bechman. 1,534,493; Apr. 21.

Stereotype-plate casting box. H. F. Bechman. 1,553,021; Sept. 8.
Stereotype-plate-casting box. H. F. Bechman. 1,567,897; Dec. 29.
Stereotype-plate-casting machine. W. Evensen. 1,545,047; July 7.
Stereotype-plate-casting machine. W. Evensen. 1,563,349; Dec. 1.
Stereotype-plate-finishing machine. J. J. Walser and A. A. Henzi. 1,536,462; May 5.
Stereotype plate-finishing machine, Curved-. C. E. Hopkins. 1,539,566; May 26.
Stereotype-plate mechanism. A. A. Henzi. 1,553,043; Sept. 8.
Stereotype plate or nickel-plated printing plate and making the same, Electroplated. C. N. Smith. 1,565,216; Dec. 8.
Stereotype plates, Casting machine for. C. Winkler. 1,547,988; July 28.
Stereotype plates, Machine for casting. V. Stephan. 1,557,890; Oct. 20.
Stereotype plates, Machine for finishing tubular. C. E. Hopkins. 1,539,567; May 26.
Stereotype plates, Mold for casting. C. Winkler. 1,547,989; July 28.
Stereotype printing plates, Apparatus for casting curved. B. J. J. Goulding. 1,561,846; Nov. 17.
Stereotype printing plates, Machine and plant for casting and cooling tubular. H. A. W. Wood. 1,521,849; Jan. 6.
Sterile-gauze-supply, container and soiled-gauze receptacle, Combined. D. L. Hubbard. 1,552,303; Sept. 1.
Sterilizer. D. Knott. 1,556,148; Oct. 6.
Sterilizer. E. Kronman. Des. 68,921; Dec. 1.
Sterilizer, Can-cover. G. G. Thompson. 1,543,345; June 23.
Sterilizer heater. J. C. Woodson. 1,533,291; Apr. 14.
Sterilizer, Instrument. F. F. Forshee. 1,524,545; Jan. 27.
Sterilizers and like apparatus, Base for towel. G. Albanese. 1,541,777; June 16.
Sterilizing and processing apparatus, Pressure-control system for. H. Ingram. 1,555,849–50; Oct. 6.
Sterilizing apparatus, Fruit-. G. Vincent and W. R. Cater. 1,550,129; Aug. 18.
Sterilizing apparatus for domestic use, Steam. F. Keser. 1,567,994; Dec. 29.
Sterilizing device. T. C. Barrett. 1,564,748; Dec. 8.
Sterilizing device. S. Oyama. 1,548,899; Aug. 11.
Sterilizing hermetically-sealed packages. J. A. Fenn. 1,544,304; June 30.
Sterilizing organic matter. F. H. Landrum and A. N. Cramer. 1,524,623; Jan. 27.
Stethoscope. P. A. Aurness. 1,559,147; Oct. 27.
Stethoscope. J. Smithline. 1,543,453; June 23.
Stethoscope. E. J. Sovatkin. 1,550,287; Aug. 18.
Stethoscope, Electrical. R. B. Abbott. 1,540,585; June 2.
Stethoscope holder. E. M. Hartlett. 1,539,046; May 26.
Stick guide, Automatic. C. A. Huffman. 1,563,030; Nov. 24.
Stick holders, Apparatus for filling. W. W. Shaw. 1,553,115; Sept. 8.
Stick, Swagger. W. Brewer. 1,527,627; Feb. 24.
Sticker for door stock. W. C. Hobart and F. A. Nicholson. 1,543,158; June 23.
Still. J. T. Berthelote. 1,543,091; June 23.
Still. M. F. De Bajligethy. 1,521,601; Jan. 6.
Still. M. F. De Bajligethy. 1,542,864; June 23.
Still. M. F. De Bajligethy. 1,562,690; Nov. 24.
Still. R. H. Lindsay. 1,529,030; Mar. 10.
Still. P. Young. 1,564,312; Dec. 8.
Still. Continuous-distillation. H. Rufli. 1,547,690; July 28.
Still for hydrocarbon distillation. F. M. Hess. 1552,698; Sept. 8.
Still, High-pressure. W. F. Schanzlin. 1,555,761; Sept. 29.
Still, Petroleum. W. D. P. Aims. 1,528,520; Mar. 3.
Stills and for similar purposes, Setting for. P. Mather. 1.523.657; Jan. 20.
Stills, Float system for high-pressure. F. E. Wellman. 1,525,762; Feb. 10.
Stills, Gauge mounting for. O. Behimer. 1,526,312; Feb. 17.
Stills, Preheater for. H. A. Hills. 1,552,433; Sept. 8.
Stilt. J. J. Byrne and C. D. Heubeck. 1,547,024; July 21.
Stilt, Decorating. M. M. Barnhart. 1,548,112; Aug. 4.
Stippling machine. J. F. Stachowski. 1,529,753; Mar. 17.
Stirring device, Metal-. J. H. Konigsberg. 1,548,614; Aug. 4.
Stirrup chair. H. S. Rockwell. 1,537,699; May 12.
Stitch and needle guard. M. E. Blackman. 1,534,001; Apr. 14.
Stitch puller. G. Becherer. 1,558,456; Oct. 27.
Stitch-separating machine. J. Smith and F. Ricks. 1,559,651; Nov. 3.
Stitched articles, Manufacturing. C. McNeil. 1,524,190; Jan. 27.
Stitches, Machine for forming concealed. R. R. Hughes, jr. 1,529,312; Mar. 10.
Stitching and perforating machine. J. M. Cooke. 1,523,931; Jan. 20.

Stock and hay rack, Combination. J. J. Stromberg. 1,538,143; May 19.
Stock-bin gate. J. C. Hayes, jr. 1,525,236; Feb. 3.
Stock-disinfecting cover. V. E. Erlandson. 1,562,318; Nov. 17.
Stock drencher. C. E. Nichols. 1,534,241; Apr. 21.
Stock-feed attachment. A. R. Carmichael. 1,526,050; Feb. 10.
Stock feeder. J. R. Linn. 1,525,307; Feb. 3.
Stock feeder and water trough, Combined. J. G. Boyes. 1,553,502; Sept. 15.
Stock food and making the same, Semisolid. W. P. M. Grelck. 1,561,158; Nov. 10.
Stock food containing sprouted grain and making the same, Self-preserving. W. P. M. Grelck. 1,554,913; Sept. 22.
Stock fountain. F. F. Filer. 1,543,375; June 23.
Stock guard. F. W. Leonard. 1,523,267; Jan. 13.
Stock in transport, Feeding. J. McGarvey. 1,550,037; Aug. 18.
Stock rack. T. P. Little. 1,535,425; Apr. 28.
Stock register. J. P. Swift. 1,539,919; June 2.
Stock restrainer. J. F. Edwards. 1,529,471; Mar. 10.
Stock roller. C. E. Lowe. 1,524,483; Jan. 27.
Stock-tagging device, Live-. S. J. Dougherty. 1,556,088; Oct. 6.
Stock-tank heater. E. F. Crow. 1,548,714; Aug. 4.
Stocking. S. L. Bellemere. Des. 68,419; Oct. 13.
Stocking. J. Greenwald. Des. 66,409; Jan. 13.
Stocking. J. Greenwald. Des. 66,938; Mar. 31.
Stocking. W. J. McClelland. 1,558,103; Oct. 20.
Stocking. W. J. McClelland. 1,563,764; Dec. 1.
Stocking. H. R. Mumma. Des. 67,811; July 14.
Stocking. J. P. Nissen. Des. 67,966–9; Aug. 11.
Stocking. E. L. Smith. Des. 69,165; Dec. 29.
Stocking. W. E. Zander. Des. 67,920–2; July 28.
Stocking and making same. J. Hadfield, jr. Re16,053; Apr. 28.
Stocking and making the same, Full-fashioned. G. H. Miller. 1,567,535; Dec. 29.
Stocking and making the same, Seamless. G. P. Bosworth. 1,534,763; Apr. 21.
Stocking and method of making. H. C. Langer. 1,563,868; Dec. 1.
Stocking and producing it, Knitted. R. W. Scott. 1,524,156; Jan. 27.
Stocking clasp. W. C. Gruss. 1,522,678; Jan. 13.
Stocking form. C. E. Dennison. 1,560,415; Nov. 3.
Stocking form. J. L. Fagan. 1,549,661; Aug. 11.
Stocking, Knitted. R. Hinchliff. 1,564,790; Dec. 8.
Stocking, Knitted. W. S. Parker. 1,555,873; Oct. 6.
Stocking leg. H. Lichten. 1,545,263; July 7.
Stocking protector. C. Pape. 1,559,001; Oct. 27.
Stocking supporter. A. M. Euster. 1,559,233; Oct. 27.
Stockings, Knitting. J. W. Martin. 1,524,834; Feb. 3.
Stocks, Clamp for tail or head. A. Wood. 1,526,575; Feb. 17.
Stoker. A. D. Baker. 1,566,808; Dec. 22.
Stoker. T. F. Bishop. 1,544,628; July 7.
Stoker. J. A. Carey. 1,560,203–4; Nov. 3.
Stoker. E. Lundgren. 1,563,762; Dec. 1.
Stoker. W. McClave. 1,545,783; July 14.
Stoker. F. P. Roesch and A. M. Hunt. 1,567,083; Dec. 29.
Stoker. A. F. Schwendner. 1,548,065; Aug. 4.
Stoker. L. R. Stowe. 1,521,912; Jan. 6.
Stoker. L. R. Stowe. 1,521,914; Jan. 6.
Stoker, Automatic. W. T. Hanna. Re16,065; May 5.
Stoker, Automatic. E. Lundgren. 1,567,525; Dec. 29.
Stoker, Automatic. L. R. Stowe. 1,521,913; Jan. 6.
Stoker, Chain-grate. G. Mourlam and M. Sutter. 1,534,186; Apr. 21.
Stoker construction. O. Aram. 1,558,215; Oct. 20.
Stoker control. A. T. Kasley. 1,524,656; Feb. 3.
Stoker-driving mechanism. R. S. Riley. 1,557,091; Oct. 13.
Stoker elevator. N. M. Lower. 1,565,018; Dec. 8.
Stoker furnace. J. S. Skelly. 1,554,973; Sept. 22.
Stoker, Hand. E. S. Decker 1,557,809; Oct 20.
Stoker, Mechanical. R. A. Foresman. 1,564,229; Dec. 8.
Stoker, Mechanical. W. T. Hanna. 1,560,083; Nov. 3.
Stoker, Mechanical. R. B. Holthaus and G. D. Smith. 1,563,708; Dec. 1.
Stoker, Mechanical. J. A. Packard. 1,529,269; Mar. 10.
Stoker, Mechanical. E. A. Weck. 1,566,456; Dec. 22.
Stoker-operating means. N. R. Kinder. 1,527,877; Feb. 24.
Stoker or moving grate. F. De Gruchy. 1,547,908; July 28.
Stoker regulator, Mechanical. C. G. King and E. Tubbs. 1,566,102; Dec. 15.
Stoker, Traveling or chain grate. H. Galle. 1,565,087; Dec. 8.
Stoker, Underfeed. A. H. Blackburn and S. A. Armstrong. 1,563,008; Nov. 24.
Stoker, Underfeed. M. Ratel. 1,539,208; May 26.
Stoker, Underfeed. M. Ratel. 1,539,369; May 26.
Stoker, Underfeed. J. S. Skelly. 1,522,917–19; Jan. 13.
Stoker, Underfeed. H. M. Swindler. 1,525,472; Feb. 10.
Stoker, Underfeed. W. T. Trotter. 1,552,968; Sept. 8.
Stoker, Underfeed chain-grate. R. A. Foresman. 1,545.244; July 7.

Stoker, Underfeed mechanical. W. J. H. Diplock. 1,540,546; June 2.
Stokers, Ash-dumping means for underfeed. F. E. Fleming and W. E. De Voe. 1,567,130; Dec. 29.
Stokers, Ash support for mechanical. R. S. Riley. 1,563,930; Dec. 1.
Stokers, Coal-feeding mechanism for automatic. R. S. Riley and I. A. Taylor. 1,552,083; Sept. 1.
Stokers, Deflecting plate for. O. Aram. 1,554,982; Sept. 29.
Stokers, Distributor for. N. M. Lower and A. R. Chalker. 1,554,636; Sept. 22.
Stokers, Droppage drag for. H. A. Poppenhusen. 1,524,952; Feb. 3.
Stokers, Ram-actuating mechanism for mechanical. R. A. Foresman. 1,553,997; Sept. 15.
Stokers, Tuyère structure for. R. A. Foresman. 1,539,252; May 26.
Stokers, Tuyère structure for single-retort. R. L. Beers. 1,544,207; June 30.
Stoking mechanism, Automatic. A. M. Hunt. 1,547,170; July 28.
Stomach pad. J. C. Knapp, J. J. Donnelly, and D. A. Cannatella. 1,526,795; Feb. 17.
Stone. W. B. Kimmel. 1,542,146; June 16.
Stone and making same, Artificial. J. J. Burke. 1,552,270; Sept. 1.
Stone and process of making, Artificial. R. M. Wesley. 1,560,450; Nov. 3.
Stone and rock picking mechanism. E. Smith. 1,541,533; June 9.
Stone, Artificial. E. Hornstein. 1,521,813; Jan. 6.
Stone, Building. A. Kremp. 1,544,412; June 30.
Stone-channeling machine. E. A. Sohn. 1,554,606; Sept. 22.
Stone-cutting machine. J. C. Hightower. 1,522,057; Jan. 6.
Stone dresser, Grinder-. F. E. Riley. 1,555,612; Sept. 29.
Stone-finishing machine. A. Hernández. 1,549,252; Aug. 11.
Stone, Floating. G. C. Favre. 1,556,322; Oct. 6.
Stone gatherer. H. Hamlin. 1,549,870; Aug. 18.
Stone gatherers, Slip clutch for. L. D. Teter. 1,541,198; June 9.
Stone-gathering machine. W. Hennig. 1,562,766; Nov. 24.
Stone-gathering machine. P. L. Larsen and J. O. Ellis. 1,535,321; Apr. 28.
Stone-grinding mill. H. Dourif. 1,540,258; June 2.
Stone or similar article, Cut. S. Heller. Des. 68,805–6; Nov. 17.
Stone picker. C. Christenson. 1,563,340; Dec. 1.
Stone, Preservation of. A. P. Laurie. 1,561,988; Nov. 17.
Stone product and process, Artificial. J. W. Ledeboer. 1,544,843; July 7.
Stone puller. J. J. Couch. 1,563,255; Nov. 24.
Stone-setting tool, Basket-mounting. E. Hanson. 1,560,786; Nov. 10.
Stone, Sling for handling. E. A. Chase. 1,534,159; Apr. 21.
Stone-surfacing machine. H. D. Morrill. 1,554,456; Sept. 22.
Stone, Wheel for dressing. E. A. Chase. 1,534,158; Apr. 21.
Stoneworking machine. D. Collins. 1,538,622–3; May 19.
Stones, Equal heating of flattening. S. A. McKittrick. 1,553,866; Sept. 15.
Stones, Machine for picking up and collecting. J. Schrag. 1,554,376; Sept. 22.
Stones, Mechanism for breaking and handling. J. Reaney. 1,541,392; June 9.
Stool. W. F. Hohorst. 1,558,612; Oct. 27.
Stool and the like. C. G. Marks. 1,560,279; Nov. 3.
Stool and the like, Folding. R. Joseph. 1,542,700; June 16.
Stool and the like, Folding. G. H. Weidner. 1,527,941; Feb. 24.
Stool, Barber's or dentist's. U. R. Moore. 1,566,161; Dec. 15.
Stool, Camp. W. Witkowski. 1,566,359; Dec. 22.
Stool, Collapsible. G. W. Fischer. 1,562,215; Nov. 17.
Stool, Folding. C. Goetz. 1,565,636; Dec. 15.
Stool, Folding nursery. C. R. Waddle. 1,550,130; Aug. 18.
Stool, Kneeling. U. St. Marie and G. Bernier. 1,554,893; Sept. 22.
Stool, Ladder. G. H. Bugenhagen. 1,527,221; May 12.
Stool, Milking. J. Peters. 1,542,518; June 16.
Stool, Milking. R. Powers. 1,546,454; July 21.
Stool, Milking. S. Svenson. 1,522,984; Jan. 13.
Stool pedestal. F. W. Cook. Des. 66,402; Jan. 13.
Stool, Revolving. J. S. Walton. 1,532,354; Apr. 7.
Stop, Automatic. F. Oberst. 1,544,857; July 7.
Stopcock. G. Failla. 1,533,793; Apr. 14.
Stopcock. A. A. Hartzell. 1,548,526; Aug. 4.
Stopcock and shut-off cock for pressure-fluid piping. E. Schneider. 1,532,781; Apr. 7.
Stopcock shield. S. Rolland. 1,564,277; Dec. 8.
Stoplight. A. E. Donley. Des. 69,016; Dec. 15.
Stop for traveling structures, Safety. A. F. Case. 1,555,831; Oct. 6.
Stop mechanism. J. A. Brogan. 1,527,169; Feb. 24.
Stop mechanism. H. W. Morris. 1,544,025; June 30.
Stop mechanism, Automatic. O. H. Hansen. 1,557,455; Oct. 13.
Stop-mechanism register. R. A. Hoffmann. 1,530,366; Mar. 17.
Stop motion. T. and A. Wilson. 1,541,548; June 9.
Stop motions, Thread guide for. F. Crawford, sr. 1,553,932; Sept. 15.
Stop signal. G. B. Graf. 1,521,941; Jan. 6.
Stopers, Air-feed control for. C. C. Hansen. 1,554,820; Sept. 22.
Stopper: *See*—
Aperture stopper. Flue stopper.
Cap stopper. Gas-main stopper.
Dispensing stopper. Sprinkling stopper.
Stopper. R. K. Jeffrey. 1,551,567; Sept. 1.
Stopper. W. W. Simonson and L. V. D. Blair. 1,537,786; May 12.
Stopper-chain attachment. A. Pasman. 1,553,956; Sept. 15.
Stopper for bottles, Measuring. W. V. Callender. 1,556,911; Oct. 13.
Stopper link. J. A. Sexauer. 1,559,053; Oct. 27.
Stopper rod. S. S. Ball. 1,539,107; May 26.
Stopping device. M. L. Dodge. 1,555,277; Sept. 29.
Stopping device, Automatic. R. Hildebrand. 1,542,878; June 23.
Storage and display receptacle. J. M. Gregory. 1,566,856; Dec. 22.
Storage batteries, Storing wood separator for. E. Handler. 1,546,379; July 21.
Storage battery. J. M. Allen. 1,526,453; Feb. 17.
Storage battery. O. R. Blatte. 1,553,742; Sept. 15.
Storage battery. R. N. Chamberlain. 1,540,252; June 2.
Storage battery. E. C. Clifford. 1,564,530; Dec. 8.
Storage battery. T. R. Cook. 1,527,426; Feb. 24.
Storage battery. T. A. Edison. 1,526,326; Feb. 17.
Storage battery. T. A. Edison. 1,559,562; Nov. 3.
Storage battery. K. W. Gasche. 1,528,293; Mar. 3.
Storage battery. W. S. Gould and R. A. Klock. 1,522,719; Jan. 13.
Storage battery. J. M. Lea. 1,543,017; June 23.
Storage battery. R. B. Owen. 1,541,377; June 9.
Storage battery. R. B. Owen. 1,565,193; Dec. 8.
Storage battery. F. E. Pernot. 1,525,759; Feb. 10.
Storage battery. W. B. Pettibone. 1,522,743; Jan. 13.
Storage battery. J. M. Puckett. 1,545,695; July 14.
Storage battery. R. D. Rifkin. 1,547,447; July 28.
Storage battery. D. R. Toomay. 1,538,146; May 19.
Storage battery. F. J. West. 1,555,046; Sept. 29.
Storage battery. E. H. Williams. 1,564,163; Dec. 1.
Storage-battery assembly. W. L. Gill. 1,526,208; Feb. 10.
Storage battery, Bifunctional. J. W. Fraser. 1,526,539; Feb. 17.
Storage-battery cells, Indicating filling plug for. F. A. Feldkamp. 1,525,985; Feb. 10.
Storage-battery construction. T. S. Cole. 1,522,613; Jan. 13.
Storage-battery container. W. E. Holland. 1,545,328; July 7.
Storage-battery container. R. B. Owen. 1,546,101; July 14.
Storage-battery cover and post seal. W. E. Gossling. 1,522,439; Jan. 6.
Storage battery, Electric. J. G. Jackson. 1,562,887; Nov. 24.
Storage battery, Electric. J. F. Monnot. 1,557,602; Oct. 20.
Storage-battery grids, Making. W. E. Holland and J. M. Skinner. 1,547,038; July 21.
Storage-battery-lug remover. W. Stroka. 1,536,241; May 5.
Storage-battery plates, Making. R. C. Benner and J. H. Fink. 1,536,064; May 5.
Storage-battery separator. T. R. Cook. 1,525,851; Feb. 10.
Storage-battery separator and producing same. G. Steerup. 1,526,942; Feb. 17.
Storage-battery separators, Packing. H. D. Wilson. 1,526,105; Feb. 10.
Storage battery terminal posts, Apparatus for and method of applying cross connecters to. W. B. Pettibone. 1,542,405; June 16.
Storage-battery tool. C. E. Moss. 1,521,786; Jan. 6.
Storage bin, Compost-. J. J. Rettler. 1,535,039; Apr. 21.
Storage device. W. D. Mount. 1,526,171; Feb. 10.
Storage plant. C. B. Foster. 1,542,380; June 16.
Storage rack. C. C. Buck. 1,552,209; Sept. 1.
Storage rooms, Apparatus for cooling. E. W. Moore. 1,547,228; July 28.
Storage structure. A. H. Woodward. 1,527,288; Feb. 24.
Storage system. M. J. Bray. 1,523,510; Jan. 20.
Storage tank. E. C. Immel. 1,549,878; Aug. 18.
Storage tank, Vaporproof. A. E. Sadler. 1,541,591; June 9.
Storage tanks, Bleeder for liquid. C. S. Crickmer. 1,540,206; June 2.
Storage tanks, Condenser for liquid-. E. J. Rodriguez. 1,545,352; July 7.
Storage tanks, Relief valve for. W. H. Elliott. 1,553,807; Sept. 15.

Storage vessel, Pressure. G. Schworetzky. 1,559,052; Oct. 27.
Store fixture. F. M. O'Connor. 1,524,748; Feb. 3.
Store front. P. O. Kuehn. 1,538,288; May 19.
Store front. H. D. Smith. 1,554,238; Sept. 22.
Store-front construction. F. and I. Himmel. 1,564,789; Dec. 8.
Store-front construction. F. and I. Himmel. 1,566,004–5; Dec. 15.
Store-front construction. C. B. Young and C. J. Caspar. 1,545,871; July 14.
Store-front construction. C. B. Young and C. J. Caspar. 1,548,083; Aug. 4.
Store front or the like construction. H. F. A. Wachter. 1,554,770; Sept. 22.
Storeroom rack. C. A. Cline. 1,541,686; June 9.
Store, Self-serving. J. F. Smiley. 1,544,949; July 7.
Stores, Fixture for self-serving. J. E. Briggs. 1,528,243; Mar. 3.
Stores, Gate construction for. J. Cytron. 1,564,534; Dec. 8.
Storm and glare shield and making same. M. Tanzola. 1,546,688; July 21.
Storm and glare shield, Combined. R. Weiss. Des. 68,069; Aug. 25.
Story-illustrating arrangement, Silent-reading. J. E. McDade. 1,563,582; Dec. 1.
Stove. W. F. Allen. Des. 67,774–5; July 14.
Stove. D. Arango. 1,544,624; July 7.
Stove. M. Baccich. 1,524,469; Jan. 27.
Stove. O. E. Bloomquist. 1,534,897; Apr. 21.
Stove. L. S. Chadwick. 1,529,403; Mar. 10.
Stove. H. P. den Boer. 1,529,348; Mar. 10.
Stove. O. L. Harrison. 1,541,494; June 9.
Stove. C. H. Hoffstetter. 1,544,397; June 30.
Stove. J. C. Hollands. 1,563,026; Nov. 24.
Stove. W. Johnston. 1,556,937; Oct. 13.
Stove. B. B. Kahn. 1,535,476; Apr. 28.
Stove. B. Lehman. 1,531,405; Mar. 31.
Stove. T. Matsumoto. 1,540,411; June 2.
Stove. F. P. Meier. 1,546,503; July 21.
Stove. J. L. Moore. 1,550,707; Aug. 25.
Stove. E. S. P'Pool. 1,549,562; Aug. 11.
Stove. A. J. Reedy. 1,539,599; May 26.
Stove. E. A. Sattler. Des. 68,738–9; Nov. 10.
Stove. C. H. Smith. 1,536,695; May 5.
Stove. J. Stauffer. 1,532,453; Apr. 7.
Stove. H. W. Strong. 1,561,672; Nov. 17.
Stove. J. R. Thomas. 1,542,921; June 23.
Stove. C. M. Whitman. 1,562,399; Nov. 17.
Stove and coal range, Combined gas. W. V. Robinson. Des. 67,769; July 7.
Stove and gas plate, Combination waffle. P. Madsen and L. M. Toms. 1,545,675; July 14.
Stove and range, Cooking. H. A. Thompson. 1,567,000; Dec. 22.
Stove appliance. A. Liberman. 1,524,624; Jan. 27.
Stove base. S. S. Jewett. 1,553,537; Sept. 15.
Stove board, Detachable. A. D. Sperry. 1,551,067; Aug. 25.
Stove, Brooder. H. L. Gaddis. 1,567,364; Dec. 29.
Stove, Brooder. P. W. Runyan. Des. 67,615–16; June 16.
Stove, Camp. C. S. Deffenbaugh. 1,535,652; Apr. 28.
Stove, Camp. H. C. Holl. 1,545,494; July 14.
Stove, Camp. W. C. Lindemann. 1,561,610; Nov. 17.
Stove, Camp. J. R. Pearsall. 1,566,504; Dec. 22.
Stove, Camp. A. C. Stone. 1,540,434; June 2.
Stove cleaner. R. Folkel. 1,556,433; Oct. 6.
Stove, Combination cooking and heating. F. M. Moore. 1,566,909; Dec. 22.
Stove, Cook. M. Dusienczuk. 1,539,654; May 26.
Stove, Cooking. J. E. Chambers. 1,543,694; June 30.
Stove, Cooking. T. F. Depuy. 1,551,012; Aug. 25.
Stove, Cooking. T. Kurrell, H. Schneider, and J. U. Fischer. 1,543,212; June 23.
Stove, Cooking. I. Maier and F. Kolenc. 1,556,337; Oct. 6.
Stove, Cooper. E. J. Lamy. 1,544,015; June 30.
Stove door and frame construction. A. H. Tinerman. 1,560,879; Nov. 10.
Stove-door construction. L. Moore and C. Dibble. 1,530,007; Mar. 17.
Stove, Electric. F. Yokel. 1,524,075; Jan. 27.
Stove, Electric table. H. A. Ziola. 1,534,823–4; Apr. 21.
Stove, Folding. J. Higham. 1,560,799; Nov. 10.
Stove for boiling purposes. G. Dalen. 1,559,162; Oct. 27.
Stove for burning sawdust and like residues. J. Jouclard. 1,536,220; May 5.
Stove for rapid heating, Electric. J. Renning. 1,554,829; Sept. 22.
Stove-frame base and leg-fastening construction. M. A. Possons. 1,523,281; Jan. 13.
Stove, Gas. H. M. Cawood. 1,541,685; June 9.
Stove, Gas. J. Krasnodemsky. 1,551,408; Aug. 25.
Stove, Gas. M. A. Possons. 1,537,496; May 12.
Stove, Gas. J. G. Scott. 1,550,182; Aug. 18.
Stove, Gas heating. H. Kämpe. 1,559,882; Nov. 3.
Stove, Gasoline camp. L. B., N., J. M., and W. Goldberg. Re16,203; Nov. 10.
Stove heater element, Electric-. R. H. MacInnes. 1,543,938; June 30.
Stove heater element, Electric-. R. H. MacInnes. 1,550,979; Aug. 25.
Stove, Heating. L. Dana. 1,566,835; Dec. 22.
Stove, Heating. G. F. Reznor. Des. 68,987; Dec. 8.
Stove, Heating. W. Schultz. 1,525,958; Feb. 10.
Stove, Heating. F. Yokel. 1,559,217; Oct. 27.
Stove, Hot-blast. G. E. Steudel. 1,565,971; Dec. 15.
Stove, Hot-water. S. V. Reeves. 1,553,107; Sept. 8.
Stove insulating support, Electric. R. H. MacInnes. 1,537,019; May 5.
Stove, Oil. G. H. Lennon. 1,547,767; July 28.
Stove, Oil-burning camp. A. W. Benson. 1,551,788; Sept. 1.
Stove or oven. F. G. Matson. 1,543,220; June 23.
Stove or the like. S. S. Thomas. 1,546,044; July 14.
Stovepipe. J. L. Hemp. 1,540,471; June 2.
Stovepipe. E. R. Hisey and O. C. Patton. 1,549,001; Aug. 11.
Stovepipe connection. G. H. Hornbeck. 1,542,553; June 16.
Stovepipe damper. W. A. Hance. 1,547,168; July 28.
Stovepipe elbow. P. Hochman and S. E. Eskew. 1,549,133; Aug. 11.
Stovepipe-making machine. L. B. Smith. 1,550,587; Aug. 18.
Stovepipe-securing means. W. F. York. 1,556,278; Oct. 6.
Stove plate, Heat-guard. F. H. Longacre. Des. 68,722; Nov. 10.
Stove, Portable. W. Carr. 1,548,185; Aug. 4.
Stove, Portable. R. T. Hugo and F. G. Klinert. 1,540,073; June 2.
Stove, Portable. W. D. and L. Pickard. 1,545,449; July 7.
Stove, Portable camp. F. G. Klinert. 1,540,077; June 2.
Stove, Portable camp. F. G. Klinert. 1,544,651; July 7.
Stove, Safety cooking and baking. H. Chilingirian. 1,546,717; July 21.
Stove structure. T. E. Taylor. 1,533,998; Apr. 14.
Stove structure. T. E. Taylor. 1,562,927; Nov. 24.
Stoves, Air-preheating means for solid-fuel-burning. T. F. Depuy. 1,528,048; Mar. 3.
Stoves and ranges, Burner for gas. C. V. Roberts. 1,527,920; Feb. 24.
Stoves, Attachment for. A. A. Venetz. 1,535,637; Apr. 28.
Stoves, Attachment for electric. C. H. Cook and H. J. and C. E. Lewis. 1,526,833; Feb. 17.
Stoves, Attachment for gas. S. I. Pedigo. 1,524,206; Jan. 27.
Stoves, Attachment for the heating coils of electrical. W. T. Elmgren. 1,566,185; Dec. 15.
Stoves, Burner for gas. O. A. Ferguson. 1,533,909; Apr. 14.
Stoves, Damper-controlling device for. L. Moore. 1,548,205; Aug. 4.
Stoves, Duplex cooking attachment for. V. D. Porter. 1,547,680; July 28.
Stoves, Electric heating element for. C. C. Armstrong. 1,523,626; Jan. 20.
Stoves, Fire pot and sediment separator for hot-water. S. V. Reeves. 1,548,486; Aug. 4.
Stoves, Guard for gas. P. Kavanagh. 1,536,016; Apr. 28.
Stoves, Hot-air circulator for heating. H. F. Gross. 1,527,732; Feb. 24.
Stoves, Kindler for oil-vapor. F. E. White. 1,546,273; July 14.
Stoves, Needle-valve control of oil. M. C. Shelton. 1,550,002; Aug. 18.
Stoves, Portable smoke hood for. H. J. Hjorth. 1,526,340; Feb. 17.
Stoves. Pothole ring for cook. L. A. Shifstrom. 1,526,097; Feb. 10.
Stoves, Protective top for. J. Hamilton. 1,557,831; Oct. 20.
Stoves, Safety attachment for gas. W. Hans. 1,565,740; Dec. 15.
Stoves, Sliding door for. F. G. Nicolaus. 1,543,510; June 23.
Stoves, Steam-generator attachment for. J. S. Wallace. 1,527,498; Feb. 24.
Stoves, Support for portable. F. G. Klinert. 1,550,822; Aug. 25.
Stoves, Top grate for. L. S. Cooney. Des. 68,133; Sept. 8.
Stoves, Water back for gas. J. G. Scott. 1,562,065; Nov. 17.
Straightedge. E. L. Bates. 1,547,353; July 28.
Straightedge, Paper hanger's folding. C. W. Harsin. 1,535,917; Apr. 28.
Straightening and solidifying machine. G. P. Wilson. 1,547,250; July 28.
Straightening and stretching machine. G. De Vries. 1,560,670; Nov. 10.
Straight-hole bit, Rotary. G. D. Watson. 1,549,939; Aug. 18.
Strain gauge. J. W. Owens. 1,534,865; Apr. 21.
Strainer. A. Brown. 1,562,492; Nov. 24.
Strainer. P. O. Heller. 1,536,848; May 5.
Strainer. W. T. Hulscher. 1,556,993; Oct. 13.
Strainer. J. E. Johnson. 1,537,827; May 12.
Strainer and filter, Smoke and gas. E. Chalupa and T. F. O'Rourke. 1,532,730; Apr. 7.

Strainer and pipe coupling, Combined. C. W. Wyman. 1,544,086; June 30.
Strainer device. E. G. Von Gunten. 1,555,493; Sept. 29.
Strainer, Duplex. L. J. Groves. 1,561,609; Mar. 31.
Strainer, Gasoline. F. Ladébauche. 1,536,802; May 5.
Strainer, Milk. H. W. Campbell. 1,548,509; Aug. 4.
Strainer, Milk. J. F. Horne. 1,560,471; Nov. 3.
Strainer, Milk. G. Kloehn. 1,547,761; July 28.
Strainer, Milk. G. S. Ott. 1,562,911; Nov. 24.
Strainer, Oil. B. Asher. 1,535,801; Apr. 28.
Strainer, Sink. R. R. Boyles. 1,535,761; Apr. 28.
Strainer, Sink. N. M. Essick. 1,529,833; Mar. 17.
Strainer, Well. F. K. Westphal. 1,546,528; July 21.
Strainers, Support for. J. H. Wilson. 1,556,275; Oct. 6.
Straining and washing apparatus. J. Johnson. 1,525,449; Feb. 10.
Straining device, Reeler-bar. R. Graeber. 1,522,182; Jan. 6.
Strand detector and detainer. W. P. Williamson. 1,536,543; May 5.
Strand-feeding machine. F. M. Cleaveland. 1,563,725; Dec. 1.
Strand or cord-working machine. C. G. Stoll. 1,565,868; Dec. 15.
Strand-separating mechanism. S. Magnano. 1,530,605; Mar. 24.
Strand-twisting mechanism. H. R. Massingham. 1,565,862; Dec. 15.
Strand-working machine. H. G. Hoornbeek. 1,562,171; Nov. 17.
Strap: *See*—
Belt strap.
Buckle strap.
Carrier strap.
Doorcheck strap.
Fixture strap.
Grip strap.
Hanger strap.
Shingle strap.
Shoulder strap.
Spar-tree strap.
Trunk strap.
Wrist-watch strap.
Strap for wearing apparel, Shoulder. A. A. Hodgkins. 1,535,666; Apr. 28.
Strata in bore holes, Locating water-bearing. F. W. Huber. 1,536,007; Apr. 28.
Strawberry picker. P. G. Robinson. 1,551,057; Aug. 25.
Straw-burning device. F. O. Armstrong. 1,540,382; June 2.
Strawlike materials, Industrial utilization of. E. Markóczi and S. J. Adam. 1,534,236; Apr. 21.
Straw spreader. W. F. Yates and O. D. Shirk. 1,532,359; Apr. 7.
Stream or current motor. V. Homola. 1,522,820; Jan. 13.
Streams, Apparatus for measuring. A. Gramberg. 1,567,940; Dec. 29.
Street cleaning. M. Sims. 1,560,612; Nov. 10.
Street-cleaning machine. W. B. Powell. 1,527,010; Feb. 17.
Street-cleaning machines, Brush for. A. Bertram. 1,526,658; Feb. 17.
Street indicator. J. W. Adams. 1,530,339; Mar. 17.
Street indicator. J. S. Paxton. 1,562,185; Nov. 17.
Street indicator. H. J. Smith. 1,530,431; Mar. 17.
Street indicator and advertising device, Combined. G. T. Moore. 1,556,155; Oct. 6.
Street or station indicator. R. Major, P. J. Durbin, and F. C. Orr. 1,563,579; Dec. 1.
Street pavements, Apparatus for heating. C. T. Denker. 1,564,213; Dec. 8.
Street sign, Car. E. J. Larson. 1,539,679; May 26.
Street-sweeping machine. L. A. Frayer. 1,546,441; July 21.
Street-sweeping mechanism. E. C. Leach and E. M. Plett. 1,566,107; Dec. 15.
Stresses and movements, Determination of. H. F. Roach. 1,552,448; Sept. 8.
Stretcher, Wire. E. Hess. 1,545,325; July 7.
Stretching and drying apparatus. R. V. Lyon. 1,534,534; Apr. 21.
Stretching apparatus. J. S. Hansen. 1,539,184; May 26.
Striker plate. R. Smith. 1,563,667; Dec. 1.
Striking bag. B. Kennedy. 1,557,938; Oct. 20.
String and tag and process of making. E. J. Ovington. 1,551,686; Sept. 1.
String clasp. H. R. Bensch. 1,565,045; Dec. 8.
String fasteners to envelopes, Machine for attaching. S. B. Urbanowitz. 1,558,065; Oct. 20.
String instrument. G. Sommers. 1,551,066; Aug. 25.
Stringed instrument, Duplex. C. Furia. 1,554,806; Sept. 22.
Stringed instruments, Finger board for. A. Dyer. 1,554,802; Sept. 22.
Stringed instruments, Remote control of the playing of. B. E. Mills. 1,558,113; Oct. 20.
Strip-assembling machine. L. E. La Bombard and M. H. Sidebotham. 1,523,652; Jan. 20.
Strip feeding, cutting, and delivering mechanism. E. L. Smith. 1,542,104; June 16.
Strip-feeding mechanism. A. B. Hubard. 1,555,975; Oct. 6.
Strip iron, Method of and apparatus for slitting and expanding. T. Wuppermann. 1,550,999; Aug. 25.
Strip material, Method and machine for covering. R. R. Ambler and P. R. Rohrbacher. 1,555,816; Oct. 6.
Strip mill. F. C. Biggert, jr., and K. C. Gardner. 1,554,551; Sept. 22.
Strip or banding for decorative purposes. H. Negbaur. Des. 68,823; Nov. 17.
Strip or banding for decorative purposes. B. A. Segar. Des. 68,600; Oct. 27.
Strip printing and moistening mechanism. M. W. Lee. 1,549,273; Aug. 11.
Strip-serving machine. T. R. Gautier. 1,540,724; June 2.
Strip sheets, Making. H. M. Naugle and A. J. Townsend. 1,536,028; Apr. 28.
Strip-winding mechanism and reel. M. F. Moran. 1,535,372; Apr. 28.
Striped effects, Method and apparatus for designating. J. Hampson and S. Simon. 1,524,972; Feb. 3.
Stripes, Applying color. J. T. Wigley. 1,531,365; Mar. 31.
Stripper. W. H. McClelland. 1,563,423; Dec. 1.
Stripping articles from vulcanizing molds, Device to facilitate. D. E. Hennessy. 1,522,780; Jan. 13.
Stripping device. F. F. Jamieson. 1,562,331; Nov. 17.
Stripping machine. C. H. Hill. 1,525,075; Feb. 3.
Stripping machine. C. J. Randall. 1,550,455; Aug. 18.
Stripping machine, Automatic. C. H. Hill. 1,553,080; Sept. 8.
Strips of material, Implement for uniting. A. Lauer. 1,566,330; Dec. 22.
Strips of material, Method and apparatus for sorting. O. F. and I. F. Dittmar. 1,551,807; Sept. 1.
Stroboscopic device. C. A. Nickle. 1,539,690; May 26.
Stroke-changing mechanism. M. Clodfelter. 1,523,515; Jan. 20.
Stroke indicator. R. T. Hazelton. 1,557,527; Oct. 13.
Stroke mechanism, Full-. L. C. Myers and G. F. Handley. 1,524,365; Jan. 27.
Structural element. L. T. Frederick. 1,547,646; July 28.
Structural-element manufacture. N. C. Rendleman. 1,562,916; Nov. 24.
Structural material. G. H. Dawson and H. F. Frease. 1,526,462; Feb. 17.
Structural material. H. F. Frease. 1,526,470; Feb. 17.
Structural-member manufacture. J. S. Lochhead and J. R. Miller. 1,531,290; Mar. 31.
Structural shapes, Adjustable support as applied to rolled. W. S. Porter and H. L. Hughes. 1,562,849; Nov. 24.
Structural support, Supplemental. E. N. Hescock, E. Smith, and J. M. Welsch. 1,552,432; Sept. 8.
Structural tower. L. A. Prescott and I. W. Marshall. 1,551,053; Aug. 25.
Structures by electric welding, Repairing cracked or broken. R. Mattice. 1,559,901; Nov. 3.
Structures, Determining stresses in. G. E. Beggs. 1,551,282; Aug. 25.
Strut. E. J. List. 1,529,897; Mar. 17.
Strut or column. N. L. Malmgren. 1,523,887; Jan. 20.
Strut rod. C. Gitzendanner. 1,560,051; Nov. 3.
Strut rod. C. H. Jockmus. 1,557,591; Oct. 20.
Stucco-applying device. H. M. Gasstrom. 1,547,802; July 28.
Stuccoing and plastering machine. E. Morelli. 1,540,415; June 2.
Stud. F. S. Carr. 1,537,798; May 12.
Stud-bolt tool. W. Perry. 1,566,691; Dec. 22.
Stud driver. J. J. Byrne. 1,526,900; Feb. 17.
Stud driver and releasing mechanism, Automatic. W. M. Ziegler. 1,536,320; May 5.
Stud driver, Interchangeable. W. F. Reulman. 1,536,309; May 5.
Stud, Pawl. H. Wilson. Des. 67,247; May 5.
Stud, Press. C. J. Hoare. 1,547,419; July 28.
Stud-removing tool. O. E. Berg. 1,549,041; Aug. 11.
Stud support, Shrinkproof. G. E. Carlson. 1,532,729; Apr. 7.
Studs, nipples, and similar articles, Machine for manufacturing. F. N. Ross. 1,538,659; May 19.
Stuffing box. G. S. Bashline. 1,566,462; Dec. 22.
Stuffing box. F. W. Carlson. 1,566,816; Dec. 22.
Stuffing box. P. Fischbacher. 1,561,426; Nov. 10.
Stuffing box. C. C. Hanson and J. Twardowsky. 1,535,998; Apr. 28.
Stuffing box. A. Levedahl. 1,530,505; Mar. 24.
Stuffing box, Throttle-rod. L. H. Rogers. 1,558,925; Oct. 27.
Stuffing machines, Press head for. O. C. Schmidt. 1,523,986; Jan. 20.
Stump puller. A. Adams. 1,535,557; Apr. 28.
Stump puller. C. E. Dorsey. 1,529,579; Mar. 10.
Stump puller. V. L. Holt. 1,547,496; July 28.
Stump puller. G. H. Jenkins. 1,540,013; June 2.
Stump puller. P. W. Johnson. 1,523,972; Jan. 20.
Stump puller. E. Ricketson and R. V. Day. 1,527,917; Feb. 24.
Stump puller. T. M. Short. 1,563,665; Dec. 1.
Stump puller. J. C. Williamson. 1,528,284; Mar. 3.
Stump router. W. A. Dungan. 1,554,424; Sept. 22.
Stumps, Apparatus for severing. E. A. McKoy and G. D. Moore. 1,534,856; Apr. 21.
Stylus bar. O. R. Grass. 1,548,137; Aug. 4.
Stylus-bar mounting. C. Scrabic. 1,559,993; Nov. 3.
Styptics, Composition of. C. R. Downs. 1,563,346; Dec. 1.

Styrol and its homologues from aromatic hydrocarbons, Producing. I. Ostromislensky and M. G. Shepard. 1,541,175; June 9.
Styrol composition, and making the same, Stabilized. I. Ostromislensky and M. G. Shepard. 1,550,323–4; Aug. 18.
Styrol or its homologues, Manufacture of. I. Ostromislensky. 1,541,176; June 9.
Subaquatic deposits, Handling. C. H. Spencer. 1,549,030; Aug. 11.
Subgrader. R. W., L. L., J. F., and C. V. Stayton. 1,532,841; Apr. 7.
Submarine and other invisible objects, Detecting. J. H. Cuntz. 1,548,024; Aug. 4.
Submarine signaling system. J. J. Gilbert. 1,533,645; Apr. 14.
Submarine sound signals, Receiving device for. W. Hahnemann. 1,523,016; Jan. 13.
Submarine vessel. R. F. A. McCormick. 1,547,934; July 28.
Submarines and other submersible vessels, Water-tight bulkhead for. E. Schneider. 1,540,958; June 9.
Submarines, Safety apparatus for. J. F. Webb, sr. 1,544,788; July 7.
Subsoil packer. V. F. Lassagne. 1,533,014; Apr. 7.
Substances from mixing, Method and apparatus for preventing. J. van der Hoeven. 1,556,816; Oct. 6.
Substances or objects, Preserving or protecting. A. P. Cramer-Van Deventer. 1,548,776; Aug. 4.
Substations, Arrangement for the protection of. P. K. van der Sterr. 1,557,110; Oct. 13.
Substructure construction. E. E. Howard and L. R. Ash. 1,525,740; Feb. 10.
Sucker rod. D. R. Dale. 1,538,093; May 19.
Sucker rod. G. W. Tannehill. 1,526,880; Feb. 17.
Sucker-rod elevator. W. P. Cunningham. 1,531,902; Mar. 31.
Sucker-rod elevator. W. O'Bannon. 1,535,625; Apr. 28.
Sucker-rod elevator and wrench combined, Safety. W. N. White and R. Overfield. 1,561,387; Nov. 10.
Sucker-rod guide. J. C. Dodson. 1,566,586; Dec. 22.
Sucker-rod guide. W. C. Smith. 1,552,888; Sept. 8.
Sucker-rod guide, Wooden. J. C. Dodson. 1,560,468; Nov. 3.
Sucker-rod hook. J. A. Westmoreland. 1,545,377; July 7.
Sucker-rod protector. F. M. Stout. 1,527,713; Feb. 24.
Sucker-rod wrench and elevator, Combination. G. A. Stafford. 1,538,413; May 19.
Sucker rods and pull rods, Joint for. B. H. Platts and R. M. Pease. 1,528,988; Mar. 10.
Sucker rods and the like, Coupling for. H. C. Lonsdale. 1,550,828; Aug. 25.
Sucker rods, Elevator for. J. B. Martin. 1,541,986; June 16.
Suction box. M. D. Pigman. 1,563,649; Dec. 1.
Suction burner with regulation of oil by variation of level and of suction force. J. Aubé. 1,561,527; Nov. 17.
Suction cleaner. A. H. Bates. 1,542,597; June 16.
Suction cleaner. W. V. Orr. 1,527,377; Feb. 24.
Suction cleaner. W. V. Orr. 1,556,021; Oct. 6.
Suction cleaner. J. R. Vander Putten. 1,560,400; Nov. 3.
Suction cleaner, Electric. H. E. Hoover. 1,541,567; June 9.
Suction cleaners, Attaching means for dust bags for. F. K. Solliday. 1,527,383; Feb. 24.
Suction cylinder. W. N. Burnham. 1,536,610; May 5.
Suction propelling means. M. E. Millwood. 1,556,004; Oct. 6.
Suction roll. G. D. Kilberry. 1,551,405; Aug. 25.
Sugar and for analogous purposes, Activating decolorizing char for use in refining. C. B. Davis. 1,565,911; Dec. 15.
Sugar and other crystalline or granular substances, Decolorizing and purifying. D. Grant. 1,530,823; Mar. 24.
Sugar, Anhydrous grape. W. B. Newkirk. 1,521,829; Jan. 6.
Sugar bowl. C. L Sebring and E. Brooks. Des. 66,713; Feb. 24.
Sugar bowl, Dispensing. S. Schreiber. Des. 67,906; July 28.
Sugar bowl or similar article. K. P. Beattie. Des. 68,888; Dec. 1.
Sugar bowl or similar article. E. Goodwin. Des. 69,073; Dec. 22.
Sugar bowl, Sanitary. R. A. Courtney. 1,537,410; May 12.
Sugar-cane-cutting machine. U. Hirai. 1,559,429; Oct. 27.
Sugar container. J. Kaplan. 1,528,927; Mar. 10.
Sugar dispenser, Measured. H. Gessler. 1,523,065; Jan. 13.
Sugar dispenser, Sanitary. L. Bornfreund. 1,541,245; June 9.
Sugar from beets, Extracting. I. De Vecchis. 1,562,151; Nov. 17.
Sugar from raw materials, Apparatus for extracting. A. Olier. 1,523,277; Jan. 13.
Sugar from raw materials, Apparatus for extracting. A. Olier. 1,555,432; Sept. 29.
Sugar from residual molasses, Separating. C. G. Leonis. 1,558,554; Oct. 27.
Sugar industry, Utilizing the water from pulp presses and the residual water produced by the extraction of the juices in the beetroot. G. A. Duret. 1,552,737; Sept. 8.
Sugar into blocks, Machine for compressing. A. Letort and L. Chambon. 1,549,580; Aug. 11.
Sugar into pieces and placing them in boxes, Machine for breaking blocks of. A. Letort and L. Chambon. 1,554,440; Sept. 22.
Sugar, Machine for making flower designs of. A. M. Blackaller and I. Segovia. 1,526,112; Feb. 10.
Sugar, Manufacture of grape. A. W. H. Lenders and J. M. Widmer. 1,556,854; Oct. 13.
Sugar, Manufacturing. E. Morrison. 1,528,501; Mar. 3.
Sugar mill or cane crusher. R. T. E. Okrassa. 1,539,502; May 26.
Sugar purification. J. C. Hebden. 1,545,318–19; July 7.
Sugar-purifying reagents, Regenerating. J. C. Hebden. 1,545,320; July 7.
Sugar-purifying reagents, Regeneration of. J. C. Hebden. 1,545,322; July 7.
Sugar refiner and scraper or unloader therefor. M. C. Meikle. 1,540,645; June 2.
Sugar-washing device. E. Roberts. 1,550,094; Aug. 18.
Suitcase. S. M. Freileweh. 1,548,595; Aug. 4.
Suitcase. A. Kahlow. 1,534,646; Apr. 21.
Suitcase and luggage holder. E. Wilson. 1,533,488; Apr. 14.
Suitcase and table, Combined. T. Walczak. 1,554,245; Sept. 22.
Suitcase, Illuminated. C. L. Johnston. 1,531,288; Mar. 31.
Suitcase, Wardrobe. H. J. Schuck. 1,562,417; Nov. 17.
Suitcases, valises, and the like, Carrier device for. C. Rittenhouse, jr. 1,557,271; Oct. 13.
Suit, Combination child's. M. D. MacKinnon. Des. 67,346; May 19.
Suit, Outing. F. W. MacKay. 1,543,582; June 23.
Suit support and pressing device, Combined. R. Hartwig. 1,529,128; Mar. 10.
Sulphates and the like, Reducing. A. H. White. 1,565,300; Dec. 15.
Sulphide ores with iron, Reducing. R. D. Pike. 1,548,279; Aug. 4.
Sulphite cellulose lye, Utilizing. C. G. Schwalbe. 1,564,142; Dec. 1.
Sulphite liquor, Chlorination of. A. Schmidt. 1,567,395; Dec. 29.
Sulphite liquor, Utilizing waste. G. C. Howard. 1,551,882; Sept. 1.
Sulphite process, Quick-cook. P. C. Ulmen. 1,560,881; Nov. 10.
Sulphonated products of wool fat, Obtaining. O. Herzog. 1,543,157; June 23.
Sulphur and latex, Use of colloidal. C. C. Loomis and H. E. Stump. 1,543,932; June 30.
Sulphur and recovery of heat generated, Burning. F. C. Zeisberg. 1,545,381; July 7.
Sulphur burner. H. Howard. 1,566,538; Dec. 22.
Sulphur, Casting. J. W. Schwab. 1,533,213; Apr. 14.
Sulphur-containing article. R. F. Bacon, W. H. Kobbé, and P. H. Bascom. 1,561,767; Nov. 17.
Sulphur-coke composition. H. A. Noyes. 1,528,503; Mar. 3.
Sulphur composition, Colloidal fungicidal. H. W. Banks, 3d. 1,550,650; Aug. 18.
Sulphur, Condensation product containing. P. Virck. 1,553,014; Sept. 8.
Sulphur-containing composition and making the same. W. H. Kobbé. 1,551,573; Sept. 1.
Sulphur, Extraction of. A. Mittasch and F. Winkler. 1,538,574; May 19.
Sulphur, Free-burning. J. W. Schwab. 1,556,037; Oct. 6.
Sulphur from grease, Removing free. H. Christison and C. L. Nutting. 1,561,911; Nov. 17.
Sulphur from its ore, Method and apparatus for extracting. J. A. Price. 1,538,589; May 19.
Sulphur from its ores, Extracting. E. E. Hedges. 1,535,468; Apr. 28.
Sulphur from ore, Process of and apparatus for extracting. W. P. Thornton. 1,548,109; Aug. 4.
Sulphur in colloidal form, Preparing. C. C. Loomis and H. E. Stump. 1,549,886; Aug. 18.
Sulphur pig iron from high-sulphur furnace burdens, Producing low-. S. Peacock. 1,534,244; Apr. 21.
Sulphur, Producing an allotropic form of. H. H. Wilkinson. 1,560,926; Nov. 10.
Sulphur, Production of colloidal. H. Vogel. 1,546,048; July 14.
Sulphur products, Making. W. C. Piver. 1,559,984; Nov. 3.
Sulphur, Purifying. C. Marx. 1,552,217; Sept. 1.
Sulphur taper. W. H. Kobbé. 1,547,876; July 28.
Sulphuric acid by the contact process, Manufacture of. H. Howard. 1,545,142; July 7.
Sulphuric acid, Production of. C. R. Downs. 1,547,167; July 28.
Sulphurized chemical product. W. O. Snelling. 1,535,740; Apr. 28.

Sulphurol chloride, Producing. H. Gorke. 1,536,708; May 5.
Sulphuryl chloride, Hydrolysis of. R. H. McKee. 1,528,255; Mar. 3.
Sump net. J. J. Matz. 1,538,253; May 19.
Sunbonnet and house cap, Combination. G. B. Cookson. 1,537,751; May 12.
Sundae-dish-forming machine. R. Holman. 1,545,901; July 14.
Sundae holder. A. F. Saunders. Des. 67,564; June 9.
Sun screen. T. Ohara. 1,558,391; Oct. 20.
Sunshade and glareshield. W. G. Schoenke. 1,552,764; Sept. 8.
Sunshade-operating means. G. N. Hein. 1,531,785; Mar. 31.
Sun shield. A. Elwell. 1,527,544: Feb. 24.
Sun shield. P. Stern. 1,557,375; Oct. 13.
Superheater. J. E. Bell. 1,541,205; June 9.
Superheater. E. A. Geoghegan. 1,532,242; Apr. 7.
Superheater and draft-distributing deflector, Combined steam. T. Larrey and L. Godard. 1,534,402; Apr. 21.
Superheater, Crossflow. P. A. Bancel. 1,567,698; Dec. 29.
Supersaturating air, Apparatus for. J. J. Preble. 1,554,185; Sept. 15.
Supervisory mechanism. E. C. Healy. 1,523,418; Jan. 20.
Supervisory system. J. C. Field. 1,562,211; Nov. 17.
Supply and waste, Combination. C. J. Muend. 1,562,983; Nov. 24.
Support. E. H. Carruthers. 1,566,732; Dec. 22.
Support. A. C. Mabee and D. H. Sweet. 1,564,873; Dec. 8.
Support. C. E. Marks. 1,547,225; July 28.
Support. C. A. McIntosh. 1,521,963; Jan. 6.
Support. A. Palamsky. 1,552,006; Sept. 1.
Support. E. L. Plass. 1,542,952; June 23.
Support. A. C. Thomas. 1,523,042; Jan. 13.
Support, Article. C. R. Kositzky. 1,527,880; Feb. 24.
Support-fastening device. E. G. Busse. 1,548,021; Aug. 4.
Support, Motor. C. H. Wills. 1,545,540; July 14.
Supporter. I. Dodge. 1,565,429; Dec. 15.
Supporter. R. R. Norwood. 1,558,202; Oct. 20.
Supporter, Hose. M. F. Gaunt. 1,541,701; June 9.
Supporting apparatus. J. W. Evans. 1,525,927; Feb. 10.
Supporting bracket. C. S. Johnson. 1,531,949; Mar. 31.
Supporting bracket. E. Martinez. 1,538,252; May 19.
Supporting bracket. J. A. Morthland. 1,550,383; Aug. 18.
Supporting bracket. A. Saksa. 1,533,709; Apr. 14.
Supporting bracket. F. L. Schott. Des. 66,957; Mar. 31.
Supporting bracket, Adjustable. H. F. Buettner. 1,556,413; Oct. 6.
Supporting device. H. P. King. 1,557,254; Oct. 13.
Supporting device, Adjustable. F. W. White. 1,554,055; Sept. 15.
Supporting device, Adjustable. O. P. Wolstead. 1,535,516; Apr. 28.
Supporting device, Article-. N. A. Bertrand. 1,553,132; Sept. 8.
Supporting device, Collapsible. C. O. Robinson. 1,522,030; Jan. 6.
Supporting frame. A. Pavenick. 1,556,624; Oct. 13.
Supporting means. B. C. Webster. 1,555,896; Oct. 6.
Supporting mechanism. C. Kuentzel. 1,529,138; Mar. 10.
Supporting mechanism, Adjustable. P. Pierce. 1,532,201; Apr. 7.
Suppositories, Applicator for the local application of. G. A. Pride. 1,554,690; Sept. 22.
Suppository injector. J. S. Blinn. 1,538,678–9; May 19.
Surface condenser. J. F. Kirgan. 1,550,368; Aug. 18.
Surface covering and method of simulating hand-laid tile thereby. C. F. Humphreys. 1,545,428; July 7.
Surface mounting, Housing for receptacles for. W. A. Harvey. 1,530,828; Mar. 24.
Surface plate and piston aligners, Combination. F. Hoerner. 1,565,230; Dec. 8.
Surface-rolling device. F. S. Carson. 1,559,406; Oct. 27.
Surface-treating tool. L. S. Lartigue. 1,537,358; May 12.
Surface working or finishing device. H. J. S. Cross. 1,557,473; Oct. 13.
Surfaces under water, Treatment of. A. Mauterer. 1,559,969; Nov. 3.
Surfacing. H. R. Stratford. 1,558,714; Oct. 27.
Surfacing process W. F. Bleecker. 1,558,782; Oct. 27.
Surfacing machine. C. T. Adair. 1,524,007; Jan. 27.
Surfacing machine. J. A. Campbell. 1,523,049; Jan. 13.
Surfacing machines, Apparatus for oiling the cylinders and pistons in. E. Isaacson. 1,555,496; Sept. 29.
Surfacing or edging articles, Methods and means for. F. S. Whitten. 1,544,083; June 30.
Surge preventer. E. F. W. Alexanderson. 1,554,698; Sept. 22.
Surge tank for pipe lines. R. D. Johnson. 1,549,260; Aug. 11.
Surgical accessories, Support for. L. C. Walters. 1,546,332; July 14.
Surgical and dental appliance. G. F. Jackson and F. E. Campbell. 1,563,280; Nov. 24.
Surgical baker. H. Perlman. 1,530,089; Mar. 17.
Surgical brace. A. H. Whisner. 1,562,935; Nov. 24.
Surgical catgut thread. A. L. Soresi. 1,564,983; Dec. 8.
Surgical device. A. H. Braecklein. 1,532,299; Apr. 7.
Surgical device. F. A. Strobel. 1,522,601; Jan. 13.
Surgical injector. H. Fischer. 1,538,032; May 19.
Surgical instrument. H. H. De Pew. 1,556,085; Oct. 6.
Surgical instrument. L. A. Douglas. 1,536,195; May 5.
Surgical instrument. I. H. Fowle. 1,523,943; Jan. 20.
Surgical instrument. S. Hrankowsky. 1,561,927; Nov. 17.
Surgical instrument. H. E. Palmeter. 1,551,770; Sept. 1.
Surgical instruments, Universal handle for. E. C. Day. 1,539,831; June 2.
Surgical irrigating instrument. L. F. Herrick. 1,527,872; Feb. 24.
Surgical knife. L. Castracane. 1,533,971; Apr. 14.
Surgical lamps, Adapter for. F. Girard. 1,546,647; July 21.
Surgical light, Portable. H. R. Simpson. 1,542,011; June 16.
Surgical needle and suture assembly and making the same. H. D. Morton. 1,558,037; Oct. 20.
Surgical splint, Emergency. H. C. Masland. 1,559,339; Oct. 27.
Surgical uses, Apparatus for. A. L. Soresi. 1,564,146; Dec. 1.
Surveying instrument. J. Venetta. 1,551,182; Aug. 25.
Surveyor's instrument. G. W. Lingle and J. Kerkhoff. 1,559,716; Nov. 3.
Suspender. E. Hodaly. 1,526,476; Feb. 17.
Suspender. L. B. Lazier. 1,549,672; Aug. 11.
Suspender for trousers and the like, Clasp. A. B. Smith. 1,528,088; Mar. 3.
Suspender, Garment. H. Langes. 1,524,440; Jan. 27.
Suspender hook for overalls. S. K. Ives. 1,528,551; Mar. 3.
Suspender strap and belt support. P. G. Johnson and C. W. Malmstrom. 1,566,016; Dec. 15.
Suspenders. B. L. Galbraith. 1,560,157; Nov. 3.
Suspenders. A. L. Mintz. 1,530,191; Mar. 17.
Suspenders. F. C. Simmons. 1,564,905; Dec. 8.
Suspenders. R. A. Wesleck. 1,532,211; Apr. 7.
Suspenders, Garment. A. Lefebvre. 1,550,974; Aug. 25.
Suspenders, Invisible. J. J. Fink. 1,540,114; June 2.
Suspending strings of pipe and preventing all blow-outs, Device for. F. Redick. 1,523,897; Jan. 20.
Suspension. W. W. Watson. 1,560,887; Nov. 10.
Suspension clamp. I. R. Tomes. 1,536,361; May 5.
Suspension device. P. Fisher. 1,548,128; Aug. 4.
Suspension device. G. L. Smith. 1,564,029; Dec. 1.
Suspensory. W. J. Young. 1,560,753; Nov. 10.
Suture. E. J. Ovington. 1,564,012; Dec. 1.
Swab. S. M. Akeyson. 1,539,229; May 26.
Swab. B. P. Hoffman and W. G. Bisbee. 1,562,235; Nov. 17.
Swab. O. Mowers. 1,527,956; Feb. 24.
Swab cup. C. S. Crickmer. 1,565,797; Dec. 15.
Swab cup, Reenforced. G. Christenson. 1,563,164; Nov. 24.
Swab retainer. J. L. Paxton. 1,552,876; Sept. 8.
Swage. J. H. Ware. 1,544,510; June 30.
Swage shaper. J. F. Pribnow and N. W. Soderin. Re16,072; May 19.
Swaging machine. W. E. Barlow. 1,543,648; June 23.
Swaging machine. H. H. Diehl. 1,546,827; July 21.
Swaging tool. P. Ellis. 1,521,805; Jan. 6.
Swaging tool. J. S. Maxwell and R. H. Rothrock. 1,542,160; June 16.
Swatter, Fly. C. J. Williams. 1,554,152; Sept. 15.
Sweatband. M. Rappaport. 1,562,990; Nov. 24.
Sweatband, Sanitary detachable. W. H. Schnebel. 1,559,917; Nov. 3.
Sweater. N. I. Dryfoos. 1,566,842; Dec. 22.
Sweater. M. Schnellbacher. 1,551,059; Aug. 25.
Sweater, Shawl. L. Willisch. Des. 68,363; Sept. 29.
Sweaters and making the same, Reenforcement for. R. C. Piscitello. 1,541,385; June 9.
Sweep. J. G. Sweigard. 1,550,594; Aug. 18.
Sweeper. D. Reyam. 1,529,144; Mar. 10.
Sweeper, Lawn. E. D. Parker. 1,531,496; Mar. 31.
Sweeper, Street. L. F. Bryant. 1,537,003; May 5.
Sweeper, Street. W. F. Layton, J. Robinson, and P. N. Layton, jr. 1,544,662; July 7.
Sweeper, Suction. F. W. Straeble and W. D. Lee. 1,538,226; May 19.
Sweeping attachment. J. M. Freeman. 1,566,194; Dec. 15.
Sweeping compound. W. M. Powers. 1,545,571; July 14.
Sweeping machine, Street-. J. C. Lundy. 1,534,233; Apr. 21.
Sweeping machine, Street-. J. M. Neuert. 1,559,278; Oct. 27.
Sweetmeat-coating machine. A. Sonsthagen. 1,550,183; Aug. 18
Sweetmeats, Apparatus for cutting. R. Head. 1,531,396; Mar. 31.
Sweetmeats, Machine for coating. A. Sonsthagen. 1,536,943; May 5.
Swift machine. H. Schweiter. 1,523,725; Jan. 20.
Swifts, Attachment for. M. Greenway. 1,535,305; Apr. 28.
Swimmer's appliance. J. Reiter. 1,538,492; May 19.

Swimmer's appliance. J. Useich. 1,548,009; July 28.
Swimmers' vest. J. L. Curle. 1,547,097; July 21.
Swimmers, Wet foot for. W. M. Haines. 1,550,542; Aug. 18.
Swimming apparatus. G. G. B. Kjelgaard. 1,535,481; Apr. 28.
Swimming apparatus. R. M. Matthews. 1,548,540; Aug. 4.
Swimming apparatus. C. Verbsky. 1,565,606; Dec. 15.
Swimming appliance. J. R. Heminger. 1,530,560; Mar. 24.
Swimming appliance. R. F. Meadows. 1,548,054; Aug. 4.
Swimming attachment. H. Kuhn. 1,522,526; Jan. 13.
Swimming belt, Safety. A., P., and J. Marengo. 1,556,339; Oct. 6.
Swimming collar. S. R. Milbury. 1,544,672; July 7.
Swimming cushion. G. Ernst. 1,561,916; Nov. 17.
Swimming device. G. Ajello. 1,545,807; July 14.
Swimming device. B. Di Lauro. 1,538,627; May 19.
Swimming device. R. di Renzo. 1,538,544; May 19.
Swimming device. O. Harootunian. 1,552,298; Sept. 1.
Swimming device. A. W. Nilsson. 1,533,659; Apr. 14.
Swimming device. S. M. O'Sullivan. 1,546,670; July 21.
Swimming device. A. B. Samuels. 1,540,368; June 2.
Swimming device, Mechanical. Z. Tamassy. 1,536,316; May 5.
Swimming, Device to facilitate. C. F. Parks. 1,524,304; Jan. 27.
Swimming, Footwear appliance for. E. M. N. Korving. 1,541,419; June 9.
Swimming glove. J. Bociek. 1,535,896; Apr. 28.
Swimming paddle. C. S. Barrett. 1,541,100; June 9.
Swimming pool. E. W. Bowen. 1,536,875; May 5.
Swimming pool. F. E. Hartman. 1,563,850–1; Dec. 1.
Swimming pools, Purifying and circulating water in. F. E. Hartman. 1,563,849; Dec. 1.
Swimming ring. A. J. Eldon. Des. 68,525; Oct. 20.
Swimming ring. E. A. Guinzburg. 1,566,858; Dec. 22.
Swing. E. Camm and J. W. Wright. 1,540,540; June 2.
Swing. J. Kilcher. 1,538,189; May 19.
Swing. P. J. La Plant. 1,557,940; Oct. 20.
Swing. M. S. Looney. 1,557,498; Oct. 13.
Swing. R. W. Ridley. 1,550,635; Aug. 18.
Swing. H. H. Speck. 1,567,010; Dec. 22.
Swing, Chair. C. W. Dunn. 1,529,175; Mar. 10.
Swing, Convertible. J. C. Jones. 1,529,185; Mar. 10.
Swing end pocket, Porch-. O. R. Platter. 1,547,262; July 28.
Swing-frame grinder. E. R. Hyde. 1,553,167; Sept. 8.
Swing hanger, Pivoted. W. W. Degler. 1,535,718; Apr. 28.
Swing, Lawn. A. Kish. 1,546,085; July 14.
Swing, Porch. O. Garrett. 1,538,396; May 19.
Swing, Porch. E. H. Talbert. 1,538,601; May 19.
Swing, Rocker. A. Wurdack. Des. 67,482; June 2.
Swingspout attachment for containers. O. N. Wiswell. 1,537,399; May 12.
Swingspout container. O. N. Wiswell. 1,566,716; Dec. 22.
Swinging closure. J. F. Bunkers. 1,533,378; Apr. 14.
Swinging closure. P. J. Durbin. 1,546,015; July 14.
Swinging window. J. J. Donovan. 1,541,123; June 9.
Swings, Foot-rest porch. T. R. Jones. 1,524,655; Feb. 3.
Swirl reducer. A. H. Chase. 1,546,716; July 21.
Switch: *See*—
- Air-break switch.
- Alarm switch.
- Auto and alarm switch.
- Automatic switch.
- Automobile signal-control switch.
- Automobile signal switch.
- Canopy switch.
- Change-over switch.
- Chime switch.
- Circuit controlling switch.
- Circuit switch.
- Closed switch.
- Combination switch.
- Controlling switch.
- Conveyer switch.
- Coordinate switch.
- Crossbar line switch.
- Cut-out switch.
- Dash switch.
- Dimmer switch.
- Disconnecting switch.
- Double-pole switch.
- Double-throw switch.
- Electric-circuit switch.
- Electric-fixture switch.
- Electric safety switch.
- Electric signal switch.
- Electric snap switch.
- Electric switch.
- Electric time switch.
- Electric wall switch.
- Electrical hand switch.
- Electrical oil-break switch.
- Electrical plug switch.
- Electrical switch.
- Electrically-operated switch.
- Electromagnetic switch.
- Entrance switch.
- Extension switch.
- Fuel switch.
- Fused switch.
- Handlamp switch.
- High-tension switch.
- High-voltage switch.
- Ignition and lighting switch.
- Ignition-circuit switch.
- Inclosed switch.
- Knife switch.
- Limit switch.
- Line switch.
- Liquid break switch.
- Lock switch.
- Mercury switch.
- Mercury-tube switch.
- Motor-starting switch.
- Motor switch.
- Multicircuit-controlling switch.
- Oil switch.
- Overload switch.
- Pedal switch.
- Pole switch.
- Pressure-operated switch.
- Pull switch.
- Push-button switch.
- Radio time switch.
- Railway-bridge switch.
- Railway-signal switch.
- Railway switch.
- Release switch.
- Reset switch.
- Resistance switch.
- Rheostat switch.
- Rotary selector switch.
- Safety inclosed switch.
- Safety switch.
- Sector switch.
- Selective switch.
- Selector switch.
- Signal switch.
- Snap switch.
- Solenoid switch.
- Spring switch.
- Starter switch.
- Starting switch.
- Talking-machine light switch.
- Telephone-exchange line switch.
- Telephone switch.
- Thermal-responsive manually-operable switch.
- Thermally-controlled switch.
- Thermostatic switch.
- Time switch.
- Toy track switch.
- Track switch.
- Tumbler switch.
- Vertical brake switch.
- Wire switch.

Switch. J. A. Amos. 1,539,104; May 26.
Switch. E. K. Barnes. 1,551,001; Aug. 25.
Switch. R. B. Benjamin. 1,564,818; Dec. 8.
Switch. J. W. Berry and R. McKnight. 1,526,623; Feb. 17.
Switch. L. F. Blume. 1,535,807; Apr. 28.
Switch. C. Christensen. 1,524,911; Feb. 3.
Switch. N. J. Conrad. 1,522,498; Jan. 13.
Switch. H. J. L. Frank. 1,557,353; Oct. 13.
Switch. C. E. Godley. 1,566,588; Dec. 22.
Switch. R. J. Hall. 1,544,978; July 7.
Switch. R. S. Hardin. 1,524,130; Jan. 27.
Switch. R. Huff. 1,528,770; Mar. 10.
Switch. E. H. Jacobs. Re16,019; Mar. 10.
Switch. E. H. Jacobs. 1,552,561; Sept. 8.
Switch. O. S. Jennings. 1,561,239; Nov. 10.
Switch. L. D. Nelson. 1,547,947; July 28.
Switch. H. E. Norviel. 1,557,215–6; Oct. 13.
Switch. R. C. Patton. 1,551,213; Aug. 25.
Switch. L. A. M. Phelan. Re16,087; May 26.
Switch. L. Radford. 1,552,731; Sept. 8.
Switch. S. Reynolds. 1,557,331; Oct. 13.
Switch. C. O. Solie. 1,528,276; Mar. 3.
Switch. M. B. Stazak. 1,555,443; Sept. 29.
Switch. D. B. Stuckey. 1,537,383; May 12.
Switch. M. C. Waters. 1,536,953; May 5.
Switch. C. D. Wiemer. 1,558,324; Oct. 20.
Switch-actuating controller, Groundbox with. R. M. Robinson. 1,528,029; Mar. 3.
Switch-actuating device. W. S. Kisinger and J. A. Ensley. 1,539,359; May 26.
Switch-actuating mechanism, Electric-. H. P. McColl. 1,533,562; Apr. 14.
Switch and bank contact, Connecter. F. A. Lundquist. 1,523,380; Jan. 13.
Switch and fuse box, Combined. R. H. Bennett. 1,536,469; May 5.
Switch and fuse box, Safety. C. L. Eidlitz. 1,544,089; June 30.
Switch and fuse, Combined. W. G. Dexter. 1,532,235; Apr. 7.
Switch and fuse mounting. T. E. Murray, jr. 1,559,580; Nov. 3.
Switch and plug coupling, Electric safety. A. W. Lundstrom. 1,547,145; July 21.
Switch and test device, Electric. B. D. Horton. 1,548,883; Aug. 11.
Switch and the like. M. C. Garlick. 1,564,340; Dec. 8.
Switch block, Electric. H. Catlin. 1,553,930; Sept. 15.
Switchboard, Battery-charging. J. P. Gantt. 1,542,229; June 16.
Switchboard jack. P. R. Fortin. 1,549,480; Aug. 11.
Switchboard plug. E. A. Bohlman. 1,536,068; May 5.
Switchboard structure. W. H. Kempton. 1,539,847; June 2.
Switchboard, Theater. H. J. L. Frank. 1,552,427; Sept. 8.
Switch box. H. G. Baxter. 1,557,006; Oct. 13.
Switch box. G. H. Calhoun. 1,552,911; Sept. 8.
Switch box. F. M. Crossley. 1,563,257; Nov. 24.
Switch box. A. T. Sampson. 1,526,870; Feb. 17.
Switch box. J. T. Schlesinger. 1,551,058; Aug. 25.
Switch-box connection, Adjustable. I. S. Raymer. 1,524,878; Feb. 3.
Switch box, Electric. E. Dennis. 1,541,485; June 9.
Switch box, Safety. H. G. Baxter. 1,553,354; Sept. 15.
Switch box, Sectional. E. H. Lewis. 1,534,723; Apr. 21.
Switch box, Sectional. A. Ryden. 1,531,309; Mar. 31.
Switch-box support. F. S. Kay. 1,553,696; Sept. 15.
Switch catch, Inclosed. C. D. Platt. 1,533,461; Apr. 14.
Switch connecting plug, Lock-. E. F. Marth. 1,528,681; Mar. 3.
Switch construction. G. E. Hulse. 1,538,938; May 26.
Switch construction. S. Wallwork. 1,554,771; Sept. 22.
Switch construction, Inclosed-. F. T. Wheeler. 1,543,352; June 23.
Switch construction, Snap-. H. E. Leppert. 1,523,974; Jan. 20.
Switch-contact bank. H. W. Goff. 1,553,314; Sept. 15.
Switch-contact device. E. A. Breitenbach. 1,531,841; Mar. 31.
Switch contact members, Mounting for. S. W. Severance. 1,549,616; Aug. 11.
Switch-controlled battery. B. L. Bolland. 1,522,411; Jan. 6.
Switch controller. W. Carter. 1,559,407; Oct. 27.
Switch-controlling apparatus, Electrical-. H. C. Carmichael. 1,531,175; Mar. 24.

Switch cover. A. Finkernagel. 1,563,697; Dec. 1.
Switch device, Automatic. R. M. Robinson. 1,528,028; Mar. 3.
Switch fitting. E. C. Larry. 1,554,738; Sept. 22.
Switch for controlling electric circuits. W. J. Pritchett. 1,536,355; May 5.
Switch for small intensities of current, High-tension overflow-current. M. Vogelsang. 1,528,900; Mar. 10.
Switch frog. J. P. Swift. 1,537,508; May 12.
Switch handle, Rotary. G. Butzke. 1,534,681; Apr. 21.
Switch-housing structure. W. M. Scott. 1,544,106; June 30.
Switch-housing structure. W. M. Scott. 1,544,604; July 7.
Switch-housing structure. W. M. Scott. 1,545,614; July 14.
Switch-list holder. S. D. Roberson. 1,531,247; Mar. 24.
Switch lock. E. L. Grauel. 1,525,931; Feb. 10.
Switch lock, Combination. L. L. Chessman. 1,524,815; Feb. 3.
Switch mechanism. H. K. Ansingh. 1,557,001; Oct. 13.
Switch mechanism. H. L. Blood. 1,533,370; Apr. 14.
Switch mechanism. A. J. Hall and P. L. Mardis. 1,543,709; June 30.
Switch mechanism. H. G. Hoke. 1,565,455; Dec. 15.
Switch mechanism. H. K. Krantz. 1,551,315; Aug. 25.
Switch mechanism. H. K. Krantz. 1,561,248; Nov. 10.
Switch mechanism. H. K. Krantz. 1,565,470; Dec. 15.
Switch mechanism. H. L. Slauson. 1,553,401; Sept. 15.
Switch mechanism, Electric. A. H. Nero. 1,562,247; Nov. 17.
Switch mechanism, Electrical. A. C. Day. 1,533,699; Apr. 14.
Switch mechanism, Electrically-controlled. E. B. Tupper. 1,546,354; July 14.
Switch mechanism, High-tension. C. G. Koppitz. 1,560,998; Nov. 10.
Switch mechanism, Rotary-key snap-. I. R. Seltzer. 1,522,148; Jan. 6.
Switch mechanism, Safety. L. Siebert. Re16,176; Sept. 29.
Switch mounting. V. R. Despard. 1,538,274; May 19.
Switch mounting, Adjustable. D. D. Gordon. 1,562,632; Nov. 24.
Switch operator. G. F. Rauch. 1,566,561; Dec. 22.
Switch-operating device. M. J. and C. L. Beck. 1,567,104; Dec. 29.
Switch-operating device. O. L. Oertel. 1,560,483; Nov. 3.
Switch-operating machine. C. E. Canfield. 1,546,886; July 21.
Switch-operating means, Electric-. J. Sachs. 1,527,750; Feb. 24.
Switch-operating means, Mounting for. F. E. Case and A. T. Crocker. 1,534,683; Apr. 21.
Switch-operating mechanism. W. P. Dryer. 1,554,718; Sept. 22.
Switch-operating mechanism. D. M. Jennings. 1,561,329; Nov. 10.
Switch-operating mechanism. J. M. Jensen. 1,559,104; Oct. 27.
Switch-operating mechanism. H. K. Krantz. 1,558,894; Oct. 27.
Switch-operating mechanism. P. B. Parks and J. Van Vulpen. 1,558,712; Oct. 27.
Switch or motor controller for portable electric drills, reamers, and the like, Automatic overload-releasing. A. Parker. 1,522,262; Jan. 6.
Switch plate. H. Wilson. Des. 66,917; Mar. 24.
Switch plate. H. S. Young. 1,522,169; Jan. 6.
Switch plug and heating-element support, Combination. J. Schoenfeld. 1,554,134; Sept. 15.
Switch-point assembly. S. M. Lauter. 1,537,836; May 12.
Switch-point guard. W. P. Kalff. 1,560,241; Nov. 3.
Switch-point lead. T. Lundberg. Re15,991; Feb. 3.
Switch rail. E. N. Johnson. 1,522,063; Jan. 6.
Switch receptacle, Table-. R. B. Benjamin. 1,538,157; May 19.
Switch socket, Pull-. C. E. Warner. 1,556,652; Oct. 13.
Switch stand. F. C. Anderson. 1,536,552; May 5.
Switch stand. G. Ashton. 1,540,156; June 2.
Switch stand. W. S. Bradley. 1,549,735; Aug. 11.
Switch stand. J. P. Hasty. 1,550,163; Aug. 18.
Switch stand. W. Perdue. 1,526,561; Feb. 17.
Switch stand. N. E. Salsich. 1,538,448; May 19
Switch stand. O. Wilson. 1,557,129; Oct. 13.
Switch-stand lock. L. R. Shaffer. 1,565,679; Dec. 15.
Switch stand, Parallel-throw. L. A. Green. 1,563,976; Dec. 1.
Switch stands, Locking device for interlocking. F. C. Anderson. 1,547,010; July 21.
Switch stands, Locking device for interlocking. F. C. Anderson. 1,554,542–5; Sept. 22.
Switch structure. E. M. T. Ryder. 1,528,167; Mar. 3.
Switch terminal, Snap-. H. E. Leppert. 1,536,441; May 5.
Switch throw. D. Osburn. 1,562,359; Nov. 17.
Switch throwing and locking means. O. Steele. 1,554,139; Sept. 15.
Switch-throwing bar, Jointed. H. H. Gerdes and T. L. Hensley. 1,563,563; Dec. 1.
Switch tongue. I. K. Dixon. 1,530,246; Mar. 17.
Switch tongue. H. E. Miller. 1,555,303; Sept. 29.
Switch with timing device. C. F Norden. 1,546,605; July 21.
Switching apparatus. W. R. Walker. 1,568,025; Dec. 29.
Switching apparatus. J. H. Wyatt. 1,535,390; Apr. 28.
Switching apparatus, Automatic. C. D. Richard. 1,528,791; Mar. 10.
Switching circuit, Pole-changer. J. F. Meyers. 1,560,284; Nov. 3.
Switching device. G. F. Atwood. 1,523,385; Jan. 20.
Switching device. E. B. Craft. 1,543,824; June 30.
Switching device. H. F. Dobbin. 1,543,825; June 30.
Switching device. O. F. Forsberg. 1,523,411; Jan. 20.
Switching device. O. F. Forsberg. 1,567,253; Dec. 29.
Switching device. H. W. Goff. 1,541,343; June 9.
Switching device. C. L. Goodrum and C. J. Hendrickson. 1,528,763; Mar. 10.
Switching device. C. J. Hendrickson. 1,528,767; Mar. 10.
Switching device, Automatic. A. D. Hargan. 1,533,188; Apr. 14.
Switching device, Automatic. M. B. Kerr. 1,550,819; Aug. 25.
Switching equipment, Automatic. B. S. Weinfield. 1,537,719; May 12.
Switching mechanism. H. F. Dobbin. 1,523,407; Jan. 20.
Switching mechanism. O. F. Forsberg. 1,538,429; May 19.
Switching mechanism. O. F. Forsberg. 1,540,063; June 2.
Switching mechanism. H. W. Goff. 1,541,344; June 9.
Switching mechanism. H. W. Goff. 1,553,313; Sept. 15.
Switching mechanism. F. A. Lundquist and J. A. Kropp. 1,556,942; Oct. 13.
Switching mechanism. J. H. Wyatt. 1,527,725; Feb. 24.
Switching system. R. S. Wilbur and E. D. Johnson. 1,543,688; June 30.
Switching system, Automatic. A. Barnay. 1,556,474; Oct. 6.
Switching system, Automatic. G. R. McDonald 1,534,724; Apr. 21.
Switching system, Automatic transfer. C. A. Butcher. 1,528,045; Mar. 3.
Switches and similar devices, Clip for. W. A. Braden. 1,548,347; Aug. 4.
Switches, Cabinet for electric. P. E. Monson. 1,540,795; June 9.
Switches, Contact bank for coordinate. O. F. Forsberg. 1,541,341; June 9.
Switches, Control system for electric. G. E. Stewart. 1,544,536; June 30.
Switches, Knob for snap. F. P. Gates. 1,564,550; Dec. 8.
Switches, Line bar for crossbar line. A. C. Magrath. 1,540,080; June 2.
Switches, Manipulating electric. J. B. Sloan. 1,527,278; Feb. 24.
Switches, Operating mechanism for. F. C. Pease. 1,526,180; Feb. 10.
Switches, Testing mechanism for automatic. H. F. Obergfell. 1,523,036; Jan. 13.
Switch parts, Adjusting coordinate. O. F. Forsberg. 1,567,254; Dec. 29.
Swivel. C. S. Baker. 1,522,936; Jan. 13.
Swivel. W. V. Bowles. 1,522,226; Jan. 6.
Swivel. R. L. Smith. 1,561,750; Nov. 17.
Swivel caster and bracket. E. Schultz. 1,544,349; June 30.
Swivel connection. L. E. Parker. 1,537,785; May 12.
Swivel coupling. W. H. Fulton. 1,532,395; Apr. 7.
Swivel coupling. J. M. Johnson. 1,537,639; May 12.
Swivel coupling. J. W. Page. 1,532,774; Apr. 7.
Swivel hook. F. C. Lester. 1,559,713; Nov. 3.
Swivel hook. M. G. Stewart. 1,534,879; Apr. 21.
Swivel-joint coupling. A. L. Morrison. 1,532,195; Apr. 7.
Swivel links, Making. E. C. Stacy. 1,535,350; Apr. 28.
Swivel mandrel. T. T. King. 1,565,014; Dec. 8.
Swivel socket. E. M. Ray. 1,539,056; May 26.
Synchronism, Device for detecting. C. F. Jenkins. 1,537,088; May 12.
Synchronization, Method of and apparatus for. E. Belin. 1,535,979; Apr. 28.
Synchronizer for compressors and the like. B. S. Aikman. 1,524,076; Jan. 27.
Synchronizing apparatus. L. O. Kozar. 1,522,132; Jan. 6.
Synchronizing apparatus, Automatic. H. E. Warren. 1,530,445; Mar. 17.
Synchronizing device. I. E. Cox. 1,530,304; Mar. 17.
Synchronizing device. O. C. Traver. 1,563,120; Nov. 24.
Synchronous apparatus, Automatic adjusting mechanism for. O. E. Kellum. 1,533,319; Apr. 14.
Synchronous drives, Automatic cut-out system for. O. E. Kellum. 1,529,436; Mar. 10.
Synchronous motor. M. E. Thompson. 1,549,337; Aug. 11.
Synchronous motor, Reaction. J. Slepian. 1,551,271; Aug. 25.
Synthesizing higher molecular organic compounds containing oxygen. G. and R. Wietzel. 1,562,480; Nov. 24.

Synthetic manufacture of cyanide. G. H. Clevenger. 1,534,054; Apr. 21.
Syringe. A. N. Bessesen. 1,541,615; June 9.
Syringe. T. W. Blakeslee. 1,526,313; Feb. 17.
Syringe. W. H. Gilmartin. 1,555,656; Sept. 29.
Syringe. G. N. Hein. 1,553,859; Sept. 15.
Syringe. J. A. Hunter. 1,534,852; Apr. 21.
Syringe. L. M. Jones. 1,564,074; Dec. 1.
Syringe. J. L. Kazmousky. 1,549,006; Aug. 11.
Syringe. R. E. Klett. 1,540,215; June 2.
Syringe. K. Küppers. 1,561,986; Nov. 17.
Syringe. J. W. B. Ladd. 1,542,777; June 16.
Syringe. J. B. A. La Jeunesse. 1,527,882; Feb. 24.
Syringe. G. Langbein. 1,546,494; July 21.
Syringe. J. C. Logan. 1,553,320; Sept. 15.
Syringe. E. W. Nimmer. 1,531,213; Mar. 24.
Syringe. F. S. Parrigin. 1,522,832; Jan. 13.
Syringe. L. E. Poirier. 1,537,878; May 12.
Syringe. R. B. Warriner. 1,529,412; Mar. 10.
Syringe. A. C. Weber. 1,529,100; Mar. 10.
Syringe ampul, piston, and piston-packing construction. G. N. Hein. 1,563,627; Dec. 1.
Syringe and needle, Intraosseous. G. N. Hein. 1,523,068; Jan. 13.
Syringe construction, Hypodermic-. G. N. Hein. 1,555,282; Sept. 29.
Syringe, Fountain. E. Eisele. 1,546,016; July 14.
Syringe, Hypodermic. W. Brody. 1,558,829; Oct. 27.
Syringe, Hypodermic. G. N. Hein. 1,540,125; June 2.
Syringe, Hypodermic. J. L. Kasmarskas. 1,546,491; July 21.
Syringe outlet, Dental hot-air-. W. J. Lauer. 1,543,579; June 23.
Syringe protector, Hypodermic-. M. B. Carter. 1,556,418; Oct. 6.
Syringe, Scalp. R. H. Richardson. 1,540,863; June 9.
Syringe, Veterinary. R. H. Page. 1,559,978; Nov. 3.
Syringe, Warm-air. T. F. O'Neill. 1,542,472; June 16.
Syringe, Washerless removable-tip hypodermic. F. L. Platt, G. N. Hein, and R. R. Impey. 1,567,463; Dec. 29.
Syringes, Adjustable packing for hypodermic. G. N. Hein. 1,561,854; Nov. 17.
Syringes, Adjustable piston for. G. N. Hein. 1,550,253; Aug. 18.
Syringes and the like, Joint for. C. W. Borgner. 1,527,831; Feb. 24.
Syringes, Finger rest and plunger control for all glass hypodermic. L. Eisele. 1,526,056; Feb. 10.
Syringes, Guard for hypodermic. G. N. Hein. 1,532,744; Apr. 7.
Syringes, Needle-retaining device for. G. N. Hein. 1,524,242; Jan. 27.
Syringes, Shield for glass hypodermic. L. Eisele. 1,566,844; Dec. 22.
T-rails, Tongue switch for. N. E. Salsich and C. A. Alden. 1,528,569; Mar. 3.
Tab or finger piece. E. H. and R. H. Binns. 1,548,248; Aug. 4.
Table: *See*—

Adjustable table.
Automobile table.
Bed table.
Billiard table.
Camp table.
Camper's table.
Candy-warming table.
Child's table.
Chiropractic table.
Collapsible table.
Communion table.
Conveying and packing table.
Cooling table.
Dining and billiard table.
Dining table.
Dissecting table.
Drafting table.
Drain table.
Drawing table.
Dressing table.
Dump table.
Exercise table.
Extensible table.
Extension table.
Feeding table.
Folding table.
Fruit-packer's table.
Game table.
Gauge table.
Glass-cutting table.
Grinding table.
Haying table.
Hot table.
Ironing table.
Knockdown table.
Obstetrical bed table.
Oven table.
Paper table.
Power table.
Registering table.
Saw-frame table.
Saw table.
Self-serving table.
Service table.
Serving table.
Sewing-machine table.
Sick-room table.
Spacing table.
Takedown table.
Toy table.
Treating table.
Viscera-instruction table.
Wall table.
Welding table.

Table. V. Fiorito. 1,558,256; Oct. 20.
Table. S. Gordon and N. Eckstein. 1,542,693; June 16.
Table. F. Hagemann. 1,538,037; May 19.
Table. F. J. Hekrdle. 1,559,426; Oct. 27.
Table. T. J. Hickman. 1,541,709; June 9.
Table. H. L. Hudson. 1,560,239; Nov. 3.
Table. E. Jacobson. 1,523,969; Jan. 20.
Table. J. R. McCargar. Des. 68,633; Nov. 3.
Table. E. A. Overstedt. 1,524,630; Jan. 27.
Table. A. Reese. 1,566,426; Dec. 22.
Table. W. A. Snow. Des. 68,664; Nov. 3
Table. A. H. Stringe. 1,537,382; May 12.
Table. J. Sylvan. 1,528,799; Mar. 10.
Table. M. V. Tracy. 1,528,517; Mar. 3.
Table. H. F. Zahner. 1,552,104; Sept. 1.
Table and camp-stove support, Combined. L., B., N., W., and J. M. Goldberg. 1,552,479; Sept. 8.
Table and chair combination. B. M. Young. 1,546,425; July 21.
Table and crane, Auto. K. B. Harvey. 1,540,068; June 2.
Table and ironing board, Combination. D. B. Brickley. 1,562,538; Nov. 24.
Table and ironing board, Combined. W. Mandel. 1,551,896; Sept. 1.
Table and lamp standard, Combined. G. January. 1,540,012; June 2.
Table and luggage carrier, Combined folding. M. Fisher. 1,537,428; May 12.
Table and seat, Combination. C. F. Ettwein. 1,563,177; Nov. 24.
Table and the like. E. A. Spear. 1,556,172; Oct. 6.
Table and wardrobe, Combination dressing. G. H. Blackstone and R. E. Silvey. Des. 67,260; May 12.
Table article. G. Lecopoulos. 1,533,928; Apr. 14.
Table attachment. M. T. Gaut. 1,527,042; Feb. 17.
Table, buffet, and china closet, Combined dining. J. A. Anderson. 1,555,617; Sept. 28.
Table clamp. C. G. Johannesmeyer and A. R. McCann. 1,540,132; June 2.
Table concentrator. A. H. Stebbins. 1,567,548; Dec. 29.
Table concentrator. A. H. Stebbins. 1,567,552; Dec. 29.
Table construction. W. Berssenbrugge. 1,550,238; Aug. 18.
Table cover, Card-. D. J. Blackmore. 1,535,895; Apr. 28.
Table-cover fastening. C. M. Swanson. 1,562,995; Nov. 24.
Table cover or the like. J. H. Young. Des. 67,252–3; May 5.
Table guard, Power-. I. F. Webb. 1,538,534; May 19.
Table, ironing board, and the like, Disappearing. A. H. Kroschel. 1,553,047; Sept. 8.
Table lock. A. Perrin. 1,541,381; June 9.
Table ornament. F. G. Allebaugh. Des. 69,106; Dec. 29.
Table slide. H. N. Smith. 1,526,808; Feb. 17.
Table stand. S. Bores. Des. 67,868; July 28.
Table talker. M. C. Rypinski. 1,536,936; May 5.
Table talkers and making the same, Support for. D. H. Moss. 1 535,734; Apr. 28.
Table top. A. Nardei. Des. 68,270; Sept. 22.
Table top and manufacturing the same. E. H. Weil. 1,524,897; Feb. 3.
Table-top stretching method and means, Metal-. H. A. Hall. 1,533,591; Apr. 14.
Table-top structure. A. Wagner. 1,544,289; June 30.
Table tops and standards, Connecting device for drawing-. C. C. Frazer. 1,529,022; Mar. 10.
Tableware, Display device for flat. J. L. Lee. 1,553,827; Sept. 15.
Tableware washer. G. A. Maloney. 1,540,793; June 9.
Tables and the like, Joint for round. S. Partington. 1,526,009; Feb. 10.
Tables, Back-up post for rotary. J. J. Elms. 1,528,818; Mar. 10.
Tables, Brace for folding. J. Bateson. 1,557,402; Oct. 13.
Tables, Corner brace for. T. Ellenbecker. 1,527,543; Feb. 24.
Tables, Metallic slide for extension. C. T. Schilling. 1,526,506; Feb. 17.
Tables, Mirror attachment for. C. H. Eckman. 1,553,759; Sept. 15.
Tables, Slide for extension. C. Lundgren and E. Hedin. 1,535,427; Apr. 28.
Tablet. R. Berendes and W. Grüttefien. 1,525,847; Feb. 10.
Tablet, Medicinal. B. K. Wiseman. 1,541,744; June 9.
Tablets and making the same, Binder for. W. L. Harris. 1,521,947; Jan. 6.
Tablets and the like, Sliding cover for. I. B. Casto and R. E. Hooper. 1,532,527; Apr. 7.
Tabs and applying them to shoe buckles or the like, Method and apparatus for forming. R. W. Stuart. 1,526,616; Feb. 17.
Tabular calculator. F. A. Schneider. 1,536,693; May 5.
Tachistoscope. C. E. and G. R. Ferree. 1,526,781; Feb. 17.
Tachometer. G. P. Luckey. 1,562,351; Nov. 17.
Tack-driving device. O. L. Lawson. 1,542,946; June 23.
Tack machine. G. B., H. B., and E. C. Baker. 1,555,933; Oct. 6.
Tack puller and scissors, Combination. J. H. Fichteman. 1,552,688; Sept. 8.
Tacking and barring machine. E. B. Allen. 1,537,155; May 12.
Tackle block. B. A. Amrin. 1,567,694; Dec. 29.
Tackling dummy. W. T. Stall. 1,544,110; June 30.
Tacks or the like, Composite head for. H. B. Tilton. 1,536,277; May 5.
Tacky sheets, Tool for consolidating. J. W. Schade. 1,544,601; July 7.
Tag. F. H. Thompson. 1,524,893; Feb. 3.
Tag, Adjustable price. J. Snyder. 1,527,382; Feb. 24.
Tag and holder, Laundry. J. H. Lynch. 1,564,425; Dec. 8.
Tag, Automobile. H. E. Hagan. 1,542,551; June 16.
Tag fastener. S. E. Lohn. 1,567,524; Dec. 29.
Tag holder. B. F. Bastian. 1,538,233; May 19.

Tag holder. S. O. Kelly. 1,539,744; May 26.
Tag holder, Price-. W. Griesbach. 1,521,617; Jan. 6.
Tag, Identification. A. W. Holmes. Des. 67,699; June 30.
Tag, Identification or laundry. W. J. Humphrey. 1,532,901; Apr. 7.
Tag, Jewelry. C. T. Wittstein. 1,528,720; Mar. 3.
Tag, License. G. E. Hartshorne. 1,553,238; Sept. 8.
Tag, Marking. E. A. Sagui. 1,543,190; June 23.
Tag pin. W. H. Smythe. 1,528,513; Mar. 3.
Tag strip. C. A. Flood. 1,563,843; Dec. 1.
Tag, Wire. E. A. Everett and F. B. Weigand. 1,540,320; June 2.
Tagging machine. F. R. Shaw. 1,535,691; Apr. 28.
Tags, Securing price-marking. F. Kohnle. 1,528,023; Mar. 3.
Tail gate, Automatic sliding. A. A. Hansen. 1,529,483; Mar. 10.
Tail holder. J. W. Priest. 1,547,068; July 21.
Tail light and direction indicator, Combined. R. A. Guymon. 1,532,583; Apr. 7.
Tail light and license carrier, Combination. L. Klump and F. F. Gates. 1,529,362; Mar. 10.
Tail light and signal, Combination. J. L. Nute. 1,530,136; Mar. 17.
Tail-light faceplate. I. V. Edgerton. Des. 68,372; Oct. 6.
Tail-light support. J. M. Pettus. 1,536,407; May 5.
Tail or signal light construction. J. A. Adler. 1,526,732; Feb. 17.
Tail skid. P. G. Zimmermann. 1,567,222; Dec. 29.
Tailstock. J. J. Thacher. 1,545,074; July 7.
Takedown table. G. E. Tomlinson. 1,527,094; Feb. 17.
Take-off mechanism. O. O'Neill. 1,537,963; May 19.
Take-up device. H. H. Engemann. 1,531,909; Mar. 31.
Take-up means, Slack cable. H. E. Brey. 1,545,545; July 14.
Take-up reel. O. Norden. 1,552,566; Sept. 8.
Talc and the like, Apparatus for purifying. G. F. Hannam. 1,560,910; Nov. 10.
Talk, Reduction of cross. L. Espenschied. 1,557,037; Oct. 13.
Talking machine. J. Ehrenpreis. 1,530,311; Mar. 17.
Talking machine. C. F. Hjerpe. 1,537,045; May 5.
Talking machine. F. Malocsay. 1,564,008; Dec. 1.
Talking machine. C. Moccia. 1,548,475; Aug. 4.
Talking machine. W. E. Smith. 1,540,092; June 2.
Talking machine. A. Sondheimer. 1,524,411; Jan. 27.
Talking machine. B. W. Taylor. 1,526,103; Feb. 10.
Talking-machine cabinet. E. T. Kieffer and W. B. Stevenson. Des. 67,524; June 9.
Talking-machine cabinet. E. T. Kieffer and W. B. Stevenson. Des. 67,707; June 30.
Talking-machine light switch. O. Larsen. 1,535,922; Apr. 28.
Talking-machine motor drive. L. P. Valiquet. Re-16,063; May 5.
Talking machine or like apparatus. N. Pemberton-Billing. 1,546,508; July 21.
Talking-machine-record disks, Cabinet for. R. C. Underwood. 1,543,738; June 30.
Talking machine, Telephonically-operated recording. W. Groenebaum. 1,550,539; Aug. 18.
Talking machines and the like, Balance beam for tone arm of. E. H. Hand. 1,560,231; Nov. 3.
Talking machines and the like, Electrostatic reproducer for. W. Groenebaum. 1,544,001; June 30.
Talking machines, Automatic stop for. W. R. Duncan. 1,541,253; June 9.
Talking machines, Picture exhibitor for. W. J. Donaldson. 1,524,856; Feb. 3.
Talking machines, Radio attachment for. C. W. Ball. 1,555,260; Sept. 29.
Talking machines, Record holder for. F. C. Jones. 1,563,299; Nov. 24.
Talking machines, Record holder for. S. T. Williams. 1,563,300; Nov. 24.
Talking machines, Registering device for. P. Farb. 1,563,734; Dec. 1.
Talking machines, Sound box for. M. F. McCormick. 1,553,701; Sept. 15.
Talking machines, Sound-reflecting device for. C. Stille. 1,526,254; Feb. 10.
Talking machines, Sound tube for. W. W. Moyer. 1,544,589; July 7.
Talking machines, Stop mechanism for. W. D. La Rue. 1,540,407; June 2.
Talking machines, Timing clock for. L. Dubé and J. P. Gratton. 1,545,641; July 14.
Talking machines, Winding attachment for. C. S. Lord. 1,552,626; Sept. 8.
Talking toy mechanism. F. Evans. 1,565,723; Dec. 15.
Tally. M. Taylor. 1,535,383; Apr. 28.
Tamale husks, Preparing. I. F. Fickas. 1,547,741; July 28.
Tamper and like impact tools. C. Jackson. 1,537,304; May 12.
Tamper, Pneumatic. S. Oldham. 1,530,137; Mar. 17.
Tamper, Road. W. R. Thomas. 1,538,527; May 19.
Tamping machine. H. and J. H. Besser. 1,525,493; Feb. 10.
Tamping machine. P. S. Easterday. 1,523,937; Jan. 20.
Tamping machine with silent friction grip. G. W. Papke. 1,546,993; July 21.
Tamping or ballasting machine. C. Jackson. 1,530,181; Mar. 17.
Tamping or ballasting machine. C. Jackson. 1,552,611; Sept. 8.
Tamping or ballasting machine. C. Jackson. 1,556,-603–4; Oct. 13.
Tamping tool. W. C. Wolfe. 1,565,697; Dec. 15.
Tampon, Rectal. E. M. Pond. 1,561,020; Nov. 10.
Tandem attachment. J. Lake, jr. 1,565,016; Dec. 8.
Tank: *See*—

Closet tank.	Reserve tank.
Cyanide tank.	Sand-settling tank.
Dip tank.	Scalding tank.
Fish-washing tank.	Septic tank.
Flush tank.	Spray tank.
Flushing tank.	Steel tank.
Fuel-feed tank.	Storage tank.
Fuel-reserve tank.	Toilet tank.
Gasoline reserve tank.	Transformer tank.
Gasoline tank.	Transportable tank.
Germicide tank.	Vacuum tank.
Oil-flow tank.	Vehicle tank.
Oil settling tank.	Wall tank.
Refrigerating tank.	Watering tank.

Tank. H. O. Burgin. 1,556,486; Oct. 6.
Tank. W. A. Durst. 1,546,215; July 14.
Tank. P. S. Graver. 1,565,924; Dec. 15.
Tank. F. W. Holbrook. 1,525,735; Feb. 10.
Tank. I. B. Tanner. 1,542,188; June 16.
Tank. C. A. Xardell. 1,564,658; Dec. 8.
Tank and cooler, Brine. T. Shipley. 1,530,579; Mar. 24
Tank and outlet construction. G. C. Glenn. 1,555,657; Sept. 29.
Tank, Auxiliary gasoline feed. C. R. Askren, L. Eck, and E. W. Way. 1,545,997; July 14.
Tank balls, Producing. A. H. Canfield. 1,535,715; Apr. 28.
Tank cap. D. C. Davis. 1,525,273; Feb. 3.
Tank-car gauge. G. B. Bogart. 1,526,659; Feb. 17.
Tank cleaner and fluid circulator. A. B. Butterworth. 1,557,240; Oct. 13.
Tank cleaner, Dirt-. O. G. Ahrens. 1,564,187; Dec. 8.
Tank-cleaning device. J. W. Force. 1,530,659; Mar. 24.
Tank connection, Adjustable. J. N. Martin. 1,541,725; June 9.
Tank conveyer, Scalding-. O. G. Mayer. 1,537,543; May 12.
Tank coupling. E. M. Youngman. 1,530,099; Mar. 17.
Tank-discharge controlling device. R. Conrader. 1,542,036; June 16.
Tank-discharge device. R. Conrader. 1,556,760; Oct. 13.
Tank-dome closure. W. K. Auchincloss. 1,555,932; Oct. 6.
Tank-filling mechanism. G. W. Smutz. 1,548,339; Aug. 4.
Tank floats, Guide for flushing. R. S. Gower. 1,552,921; Sept. 8.
Tank for petroleum and other liquids of a volatile nature, Storage. J. J. Briers and W. Glanville. 1,529,767; Mar. 17.
Tank for use in cleaning metal parts, Chemical solution. L. Rosenberg. 1,545,979; July 14.
Tank gauge. M. Madsen. 1,523,345; Jan. 13.
Tank gauge. R. A. Wyatt. 1,566,948; Dec. 22.
Dec. 22.
Tank gauge, Gasoline-. W. F. Reed. 1,560,318; Nov. 3.
Tank gauge, Liquid-level. R. R. Reynolds. 1,522,080; Jan. 6.
Tank heater. F. F. Filer and S. B. Barr. 1,525,175; Feb. 3.
Tank heater. A. Miller. 1,555,477; Sept. 29.
Tank-heating apparatus. L. H. Underwood. 1,547,470; July 28.
Tank indicator. G. Guinti and F. N. Albertson. 1,525,294; Feb. 3.
Tank, Pressure fuel. W. H. Dunkerley. 1,565,915; Dec. 15.
Tank-rafter bracket. W. W. Ford. 1,558,973; Oct. 27.
Tank regulator. W. M. Fulton. 1,523,950; Jan. 20.
Tank-roof covering. J. A. Stough. 1,543,131; June 23.
Tank scaffold. J. A. Stough. 1,560,874; Nov. 10.
Tank signal device, Liquid. A. F. Mayhew. 1,566,338; Milk tank.
Tank structure and lug therefor. W. W. Ford. 1,562,218; Nov. 17.
Tank thief. H. C. Beard. 1,544,206; June 30.
Tank wagons, Bolster for. A. Davis, jr. 1,551,089; Aug. 25.
Tank wagons, Self-closing faucet for. A. W. Wheaton, jr. 1,540,736; June 2.
Tanks and external associated objects, Waterproof joint between. C. W. R. Eichhoff. 1,554,264; Sept. 22.
Tanks, Apparatus for washing sediment from oil. J. Hanlon. 1,545,896; July 14.
Tanks, Attachment for gasoline. B. E. Bond. 1,521,668; Jan. 6.
Tanks, Automatic regulating device for. R. W. McMullen. 1,557,071; Oct. 13.
Tanks, Baffle for oil. A. B. Christian and M. S. Berry. 1,528,655; Mar. 3.

Tanks, Bracket for flush. E. L. Delany. 1,534,924; Apr. 21.
Tanks containing inflammable liquids, Safety device for. H. L. Moeller and W. J. Willenborg. 1,544,024; June 30.
Tanks, Control for pipes of. H. L. Ridenour. 1,522,327; Jan. 6.
Tanks, Electric gauge for gasoline. B. F. Winterhoff. 1,552,373; Sept. 1.
Tanks, Filling gasoline. W. Friedhoff. 1,563,560; Dec. 1.
Tanks, Floating outlet for. F. P. Yarnall. 1,528,003; Mar. 3.
Tanks, Gauge attachment for fuel. I. F. De Turk. 1,532,477; Apr. 7.
Tanks, Heat control for hot-water-storage. H. W. Partlow. 1,524,452; Jan. 27.
Tanks, Indicating device for fluid. L. de Forest. 1,561,596; Nov. 17.
Tanks, Intake regulator for siphon. J. W. Cox. 1,562,542; Nov. 24.
Tanks, Key-locked cap for. M. H. Brede and O. L. Longpre. 1,534,836; Apr. 21.
Tanks, Locking device for. W. Peabody. 1,563,224; Nov. 24.
Tanks, Measuring device for dispensing. H. E. Rudolph and W. C. Reed. 1,551,217–18; Aug. 25.
Tanks on underframes, Anchoring or securing. F. Bradley and A. E. Ostrander. 1,523,252; Jan. 13.
Tanks, Preventing evaporation from storage. G. Cash. 1,566,825; Dec. 22.
Tanks, Preventing loss by evaporation from storage. R. E. Wilson. 1,566,944; Dec. 22.
Tanks, Pumping apparatus for. P. S. Shield. 1,522,752; Jan. 13.
Tanks, Relief-valve-operating device for pressure. L. W. Staughton. 1,567,628; Dec. 29.
Tanks, Reserve-supply-trapping means for gasoline. A. R. Adams. 1,532,852; Apr. 7.
Tanks, Safety device for. T. Thomas. 1,564,149; Dec. 1.
Tanks, Safety device for gasoline. W. E. Durborow. 1,533,309; Apr. 14.
Tanks, Static eliminator for vehicle. C. C. Anthony. 1,564,925; Dec. 8.
Tanks, Water-controlling mechanism for flush. D. A. O'Neill. 1,556,301; Oct. 6.
Tannin, Recovering. G. C. Howard. 1,551,881; Sept. 1.
Tanning. H. H. Hurt. 1,523,982; Jan. 20.
Tanning. O. Schmidt. 1,539,517; May 26.
Tanning agent. F. Hassler. 1,533,594; Apr. 14.
Tanning composition. T. Blackadder and H. C. Reed. 1,555,782; Sept. 29.
Tanning composition. C. Immerheiser and H. Wolff. 1,557,844; Oct. 20.
Tanning compounds obtained from resins. J. Breedis and E. Crede. 1,523,390; Jan. 20.
Tanning hides. F. C. Atkinson. 1,538,504; May 19.
Tanning hides or skins. J. R. Blockey. 1,557,011; Oct. 13.
Tanning material. O. Spengler and A. Thurm. 1,550,589; Aug. 18.
Tanning material containing alkali-earth metals and heavy metals and making same. O. Low-Beer. 1,526,354; Feb. 17.
Tanning process. H. Young. 1,551,000; Aug. 25.
Tans comprising a reaction product of sulphite cellulose. J. Breedis. 1,563,010; Nov. 24.
Tap. B. M. W. Hanson. 1,543,007; June 23.
Tap and die collar, Connecting device such as. S. T. Lester. 1,524,265; Jan. 27.
Tap, Collapsible. W. H. Gates. 1,545,250; July 7.
Tap, Collapsing. A. F. Breitenstein. 1,560,968; Nov. 10.
Tap-grinding machine. H. E. Durkee. 1,553,522; Sept. 15.
Tap, Liquid and like. A. Pillon and E. Ravaz. 1,561,883; Nov. 17.
Tap, Rotary collapsing. A. F. Breitenstein. 1,530,293; Mar. 17.
Tap-splitting machine. J. F. Donnelly. 1,560,027; Nov. 3.
Tapping attachments and the like, Clutch construction for. G. W. Emrick. 1,559,944; Nov. 3.
Tapping device, Reversing. M. N. Jarvis. 1,546,174; July 14.
Tapping machine. F. O. Andrews and F. W. Trenn. 1,526,454; Feb. 17.
Tapping machine. B. S. T. Bishop. 1,549,178; Aug. 11.
Tapping machine. I. Carlson. 1,530,980; Mar. 24.
Tapping machine. H. Hubbell. 1,525,134; Feb. 3.
Taps, dies, and the like. P. Kreutzberger. 1,542,893; June 23.
Tappet construction. J. A. Germonprez. 1,551,948; Sept. 1.
Tappet, Rotary. M. M. Wilcox. 1,544,362; June 30.
Tappets, Making. W. D. Bartlett and W. H. Spire. 1,551,631; Sept. 1.
Tape-applying apparatus. P. R. Glass. 1,566,274; Dec. 22.
Tape, cord, yarn, rope, fabric, or other material produced from fibers, Manufacture of. G. E. Andrew. 1,534,676; Apr. 21.
Tape-dispensing package. R. and P. S. Spurgin. 1,546,684; July 21.
Tape-feeding machine. C. G. Mortimer. 1,543,183; June 23.
Tape-handle-applying machine. E. J. Newton and C. Simmons. 1,531,018; Mar. 24.
Tape holder. A. Di Tomasso. 1,542,990; June 23.
Tapeline measure. A. W. Keuffel. 1,567,602; Dec. 29.
Tape-measure reel. G. Strom. 1,522,280; Jan. 6.
Tape moistener, Gummed-. R. T. Davis. 1,548,258; Aug. 4.
Tape-moistening machine. V. J. Van Horn. 1,541,297; June 9.
Tape, Molding. C. E. Snyder. 1,562,598; Nov. 24.
Tape-pasting device. C. J. Walbran. 1,537,904; May 12,
Tape-serving device. T. H. Krueger. 1,567,655; Dec. 29.
Tape transmitter. W. C. Peterman. 1,542,779; June 16.
Taping machine. P. E. Chapman. 1,541,626; June 9.
Taping machine. N. C. Davis. 1,522,502; Jan. 13.
Taping machine. F. S. Kochendorfer and M. E. Robinson. 1,565,652. Dec. 15.
Taping machine. W. P. Osgood. 1,549,376; Aug. 11.
Tapes and other like goods, Reel for dispensing. J. W. Thompson. 1,530,062; Mar. 17.
Tapestry holdback, Curtain. D. M. Sarkisian. 1,559,990; Nov. 3.
Taper gauge. B. H. Blood. 1,543,244; June 23.
Tapering mechanism. F. E. Martin. 1,543,218; June 23.
Tapering mechanism. F. E. Martin. 1,561,341–2; Nov. 10.
Tar extractor. L. C. Bayles. 1,532,118; Apr. 7.
Tar separator. B. Moscovitch. 1,562,118; Nov. 17.
Target, Artificial-bird. E. E. Thresher. 1,556,264; Oct. 6.
Target for trap shooting and the like. W. D. Verschoyle. 1,539,977; June 2.
Target, Pitching. H. J. Rectenwald and W. E. Bernhardt. 1,567,384; Dec. 29.
Target range, Mechanical. C. H. Helling. 1,546,284; July 14.
Target-throwing apparatus. E. F. Bahlmann. 1,552,191; Sept. 1.
Target trap. P. North. 1,564,884; Dec. 8.
Targets, Support for single-front. H. Hoisington and F. Hargens. 1,543,711; June 30.
Tassel, Lighting-fixture. S. Shapiro. 1,557,622; Oct. 20.
Taximeter. W. G. Orth and G. H. Darst. 1,524,274; Jan. 27.
Taximeter. P. Richert. 1,522,910; Jan. 13.
Taximeter. A. Weisinger. 1,550,132; Aug. 18.
Taximeter control, Electrically-operated. R. F. Hoffman and H. J. Erickson. 1,529,889; Mar. 17.
Taximeter-flag control. F. O. Gray. 1,526,334; Feb. 17.
Taximeter indicator. H. B. Hewitt. 1,558,874; Oct. 27.
Taximeter, Printing. L. Ehrlich. 1,525,856; Feb. 10.
Taximeters and the like, Indicating device for. W. G. Orth and G. H. Darst. 1,566,038; Dec. 15.
Tea-balling machine. J. Pierce. 1,563,106; Nov. 24.
Tea balls, Making. O. L. Kieselbach. 1,554,218; Sept. 22.
Tea cartridges, Manufacturing. T. Allatt. 1,525,161; Feb. 3.
Tea cozy. E. K. Buedingen. Des. 67,492; June 9.
Teacup. K. P. Beattie. Des. 68,892; Dec. 1.
Tea essence, Manufacturing. S. Shimizu. 1,530,016; Mar. 17.
Tea gathering. C. H. Tillmanns. 1,541,446; June 9.
Teakettle. F. G. Cowden. 1,531,274; Mar. 31.
Teakettle. M. Smith. 1,534,670; Apr. 21.
Tea measuring and delivering appliance. N. W. McLean and W. A. Kyle. 1,560,184; Nov. 3.
Teapot. M. L. Buckingham. 1,563,155; Nov. 24.
Teapot. M. A. Haley. Des. 67,887; July 28.
Teapot. C. L. Sebring and E. Brooks. Des. 66,715; Feb. 24.
Teapot and coffeepot provided with loose lids. W. G. Barratt. 1,558,776; Oct. 27.
Teapot or similar article. L. Anduze. Des. 68,560; Oct. 27.
Teapot or similar article. K. P. Beattie. Des. 68,889; Dec. 1.
Teapot or similar article. E. A. Farr. Des. 66,559; Feb. 10.
Teapot or similar article. F. W. Stark. Des. 67,105–6; Apr. 21.
Tea strainer. M. Frank. 1,557,041; Oct. 13.
Teaching English, Device for. C. H. Matravers. 1,539,397; May 26.
Teaching geometry or trigonometry, Device for use in. G. A. Parkinson. 1,541,179; June 9.
Tear-open can. J. F. Peters. 1,557,610; Oct. 20.
Teat cup. P. W. Johnson. 1,521,887; Jan. 6.
Teat-engaging tip. M. V. C. Howes. 1,539,314; May 26.
Tee device. U. C. Deike. 1,555,946; Oct. 6.
Tee-forming device. J. Soss. 1,552,889; Sept. 8.
Tee, Sanitary. G. W. Wentzel. 1,557,509; Oct. 13.
Tee stand. E. F. Affeldt. 1,530,538; Mar. 24.
Tee stand. C. C. Worthington. 1,543,466; June 23.
Teeing stand for golf courses. C. M. Wood. 1,538,537; May 19.
Teeter-totter. L. G. and T. G. Pattison. 1,533,261; Apr. 14.
Teetering device. W. L. Herring. 1,562,700; Nov. 24.

Teeth and producing same, Anatomically-articulated artificial. J. G. Hollingsworth. 1,528,151; Mar. 3.
Teeth, Articulating artificial. E. G. Kesling. 1,550,905; Aug. 25.
Teeth-cleaning device. F. T. Hope. 1,553,818; Sept. 15.
Teeth, Device for use in the articulation of artificial. C. B. Branson and W. T. Humphrey. 1,550,339; Aug. 18.
Teeth, Extracting. J. J. Maloney. 1,550,443; Aug. 18.
Teeth, Molding artificial. G. W. Clapp. 1,547,643; July 28.
Teething ring. D. E. Hogan. 1,552,301; Sept. 1.
Telautograph. G. S. Tiffany. 1,544,871; July 7.
Telautograph apparatus. A. V. T. Day. 1,542,038; June 16.
Teledynamic control, System of. J. H. Hammond, jr. 1,540,121; June 2.
Teledynamic system for guide lights. A. D. Trenor. 1,525,783; Feb. 10.
Telegraph apparatus, Wireless-. H. E. Hallborg and H. R. Miller. 1,547,215; July 28.
Telegraph circuits. S. I. Cory. 1,561,531; Nov. 17.
Telegraph circuits. J. Herman. 1,548,088; Aug. 4.
Telegraph circuits, Carrier. R. W. Deardorff. 1,521,671; Jan. 6.
Telegraph circuits, Carrier. L. Espenschied. 1,521,674; Jan. 6.
Telegraph circuits, Carrier. B. P. Hamilton. 1,521,685; Jan. 6.
Telegraph circuits, Carrier. B. P. Hamilton. 1,551,559; Sept. 1.
Telegraph circuits, Regenerative vibratory repeater for. A. F. Connery. 1,542,859; June 23.
Telegraph circuits, Single polar. E. F. Watson. 1,541,878–81; June 16.
Telegraph distortion, Measuring. S. I. Cory. 1,552,470; Sept. 8.
Telegraph distortion, Measuring. H. Nyquist. 1,552,499; Sept. 8.
Telegraph-exchange system, Printing. R. D. Parker and G. S. Vernam. 1,543,789; June 30.
Telegraph exchange system, Printing-. D. B. Perry. 1,557,609; Oct. 20.
Telegraph exchange system, Printing-. G. S. Vernam and D. B. Perry. 1,565,343; Dec. 15.
Telegraph, Facsimile. L. Tschörner and N. Sandor. 1,537,205; May 12.
Telegraph instrument. J. J. Ghegan. 1,557,155; Oct. 13.
Telegraph measuring system. R. E. Pierce. 1,555,875; Oct. 6.
Telegraph printer. E. E. Kleinschmidt. 1,565,165; Dec. 8.
Telegraph, printing. E. E. Kleinschmidt. 1,564,421; Dec. 8.
Telegraph, Printing. G. S. Vernam. 1,549,820; Aug. 18.
Telegraph receivers, Type-wheel-setting mechanism for printing-. G. S. Hiltz. 1,557,692; Oct. 20.
Telegraph receiving apparatus. A. Clausing. 1,540,387; June 2.
Telegraph relay. J. P. Ferriter and W. H. Johnson. 1,547,866; July 28.
Telegraph relay and telephone, Combined. W. R. Garner. 1,557,247; Oct. 13.
Telegraph repeater. B. P. Hamilton. 1,540,835; June 9.
Telegraph repeater. H. Nyquist. 1,555,870; Oct. 6.
Telegraph repeater, Automatic. L. M. Potts. 1,522,268; Jan. 6.
Telegraph repeater circuits. E. J. Conover. 1,561,530; Nov. 17.
Telegraph repeaters, Loop circuit for. E. F. Watson 1,526,402; Feb. 17.
Telegraph repeaters, Monitoring set for. J. Herman 1,558,541; Oct. 27.
Telegraph sending instrument. J. A. Hulit. 1,555,210–11; Sept. 29.
Telegraph, Ship's. T. P. Anning. 1,527,768; Feb. 24.
Telegraph, Ship's. F. W. Wood. 1,562,483; Nov. 24.
Telegraph signal circuits. R. P. Moore. 1,523,488; Jan. 20.
Telegraph signaling system. J. R. Carson. 1,559,159; Oct. 27.
Telegraph signaling system. J. M. Fell. 1,544,638; July 7.
Telegraph signaling system. J. M. Fell. 1,548,873; Aug. 11.
Telegraph signaling system. J. M. Fell and R. E. Pierce. 1,548,874; Aug. 11.
Telegraph signaling system. J. I. Mitchiner. 1,547,227; July 28.
Telegraph signals by means of vacuum tubes, Device for repeating-alternating current. J. P. Ferriter and W. H. Johnson. 1,542,546; June 16.
Telegraph signals, Modulating apparatus for. L. Espenschied. 1,564,224; Dec. 8.
Telegraph system. J. H. Bell. 1,536,753; May 5.
Telegraph system. A. A. Clokey. 1,521,870; Jan. 6.
Telegraph system. S. I. Cory. 1,561,532; Nov. 17.
Telegraph system. G. C. Cummings. 1,531,598; Mar. 31.
Telegraph system. G. C. Cummings. 1,562,943; Nov. 24.
Telegraph system. A. D. Dowd. 1,533,171; Apr. 14.
Telegraph system. R. A. Heising. 1,548,947; Aug. 11.
Telegraph system. S. W. Perkins. 1,535,627; Apr. 28.
Telegraph system. L. M. Potts. 1,545,601–2; July 14.
Telegraph system. P. M. Rainey. 1,530,514; Mar. 24.
Telegraph system. E. S. Sandberg. 1,565,507; Dec. 15.
Telegraph system, Alternating-current printing-. E. F. Watson. 1,551,595; Sept. 1.
Telegraph system, Automatic. E. P. Bancroft and M. B. Kerr. 1,541,316; June 9.
Telegraph system, Automatic. W. A. Houghtaling. 1,551,500; Aug. 25.
Telegraph system, Automatic. G. A. Locke. 1,541,229; June 9.
Telegraph system, Carrier. R. D. Parker and B. P. Hamilton. 1,554,290; Sept. 22.
Telegraph system, Printing-. F. A. Durbin. 1,553,521; Sept. 15.
Telegraph system, Printing-. W. F. Friedman. 1,530,660; Mar. 24.
Telegraph system, Printing-. H. Pfannenstiehl. 1,548,060; Aug. 4.
Telegraph system, Printing-. P. M. Rainey. 1,562,189; Nov. 17.
Telegraph system, Printing-. G. S. Vernam. 1,525,522; Feb. 10.
Telegraph system, Printing-. G. S. Vernam. 1,549,821; Aug. 18.
Telegraph system, Printing-. G. S. Vernam. 1,553,417; Sept. 15.
Telegraph system, Printing-. E. F. Watson. 1,566,295; Dec. 22.
Telegraph system, Synchronous. J. V. Foll. 1,535,073; Apr. 21.
Telegraph systems, Trouble indicator for. W. A. Houghtaling. 1,535,074; Apr. 21.
Telegraph transmitter. B. P. Hayes. 1,566,476; Dec. 22.
Telegraph transmitter, Automatic. J. L. Finch. 1,549,475; Aug. 11.
Telegraph transmitter, Semiautomatic. L. C. McIntosh. 1,543,609; June 23.
Telegraph, Type-printing. E. Ehrhardt. 1,533,729; Apr. 14.
Telegraph typewriter. E. E. Kleinschmidt. 1,567,392; Dec. 29.
Telegraph typewriter. E. E. Kleinschmidt. 1,567,599; Dec. 29.
Telegraph, Voice frequency carrier. H. A. Affel. 1,549,849; Aug. 18.
Telegraphs, Tabulating mechanism for printing. C. E. Nelson. 1,563,915; Dec. 1.
Telegraphic dispatch, Apparatus for the production of cipher documents especially for. A. G. Damm. 1,540,107; June 2.
Telegraphic distribution system. L. M. Potts. 1,534,660–1; Apr. 21.
Telegraphic messages, Duplex method of and apparatus for sending. E. S. Sandberg. 1,565,508; Dec. 15.
Telegraphic receiving apparatus for producing punched tape. F. G. Creed. 1,543,906; June 30.
Telegraphic receiving system. G. Krause. 1,537,682; May 12.
Telegraphing by the use of alternating current. J. P. Ferriter and W. H. Johnson. 1,551,816; Sept. 1.
Telegraphone. J. C. Papadopoulos. 1,546,310; July 14.
Telegraphy. W. M. Bruce, jr. 1,537,742–4; May 12.
Telegraphy. A. A. Cloky. 1,549,907; Aug. 18.
Telegraphy. J. M. Fell. 1,555,917; Oct. 6.
Telegraphy. G. E. Hudson. 1,524,357; Jan. 27.
Telegraphy. R. D. Parker. 1,534,074; Apr. 21.
Telegraphy. H. S. Percival. 1,535,244; Apr. 28.
Telegraphy. J. L. Sémat. 1,547,964; July 28.
Telegraphy and telephony, Circuit arrangement for multiplex cable. H. Fassbender and E. Habann. 1,532,739; Apr. 7.
Telegraphy, Automatic. E. S. Heurtley. 1,529,700; Mar. 17.
Telegraphy, Cable. A. F. Connery. 1,542,860; June 23.
Telegraphy combined with photo telegraphy or telautography. H. G. Bartholomew and M. L. D. McFarlane. 1,545,301; July 7.
Telegraphy, Duplex and like. H. W. Sullivan. 1,530,219; Mar. 17.
Telegraphy, Instrument for teaching. R. G. Miller. 1,567,667; Dec. 29.
Telegraphy, Multiplex. W. M. Bruce, jr. 1,558,231; Oct. 20.
Telegraphy, Printing. E. P. Bancroft. 1,553,304; Sept. 15.
Telegraphy, Printing. W. M. Bruce, jr. 1,537,745; May 12.
Telegraphy, Printing. M. P. Chaplin. 1,540,313; June 2.
Telegraphy, Printing. M. P. Chaplin. 1,545,581; July 14.
Telegraphy, Printing. E. E. Kleinschmidt. 1,564,422; Dec. 8.
Telegraphy, Printing. P. Lindet. 1,527,259; Feb. 24.
Telegraphy, Printing. G. A. Locke. 1,560,704; Nov. 10.
Telegraphy, Printing. A. E. Lundell and A. B. Sperry. 1,530,567; Mar. 24.
Telegraphy, Printing. H. Pfannenstiehl. 1,533,206–7; Apr. 14.
Telegraphy, Printing. H. Pfannenstiehl. 1,540,710; June 2.
Telegraphy, Printing. H. Pfannenstiehl. 1,548,168; Aug. 4.
Telegraphy, Printing. G. S. Vernam. 1,525,523; Feb. 10.

Telegraphy, Secret system of. L. M. Potts. 1,558,280; Oct. 20.
Telegraphy, Signal-sending apparatus in wave. L. Pungs. 1,540,712; June 2.
Telegraphy, Transmitter for multiplex alternating-current. A. Clausing. 1,539,158; May 26.
Telemeter. O. Eppenstein. 1,546,723; July 21.
Telemetric device, Electric. O. S. Peters. 1,528,627; Mar. 3.
Telephone. N. W. McLachlan. 1,566,679; Dec. 22.
Telephone amplifier. L. A. Tilden and C. Knudson. 1,552,776; Sept. 8.
Telephone and like wires to insulators, Hand tool for connecting. P. F. Nielsen. 1,532,771; Apr. 7.
Telephone and telegraph system with amplifiers. H. Fassbender and E. Habann. 1,533,842; Apr. 14.
Telephone apparatus. L. Schmidt. 1,564,026; Dec. 1.
Telephone apparatus. S. F. Smith. 1,564,290; Dec. 8.
Telephone apparatus for the deaf. M. J. Johnson 1,544,647; July 7.
Telephone attachment. H. A. Beenk. 1,541,679; June 9.
Telephone attachment. F. W. Hoban. 1,530,897; Mar. 24.
Telephone attachment. F. Hoban. 1,566,212; Dec. 15.
Telephone attachment. V. T. Miller. 1,561,345; Nov. 10.
Telephone attachment. H. F. Stillson. 1,537,380; May 12.
Telephone attachment, Dial-. J. K. Burgess. 1,541,786; June 16.
Telephone cabinet. W. J. Haehn. 1,533,989; Apr. 14.
Telephone call and method therefor. R. E. Hall. 1,523,957; Jan. 20.
Telephone-call distribution system. G. Deakin. 1,540,060; June 2.
Telephone calling devices, Adapter for. J. Erickson. 1,546,780; July 21.
Telephone circuit. E. S. Pridham and P. L. Jensen. 1,532,513; Apr. 7.
Telephone circuit, Automatic substation. A. B. Smith. 1,534,144; Apr. 21.
Telephone circuits. J. Davidson, jr. 1,558,534; Oct. 27.
Telephone circuits. W. T. Powell. 1,540,421; June 2.
Telephone circuits, Substation. A. B. Smith. 1,551,626; Sept. 1.
Telephone connection. V. W. Spears. 1,526,939; Feb. 17.
Telephone cord circuits, Busy-test circuit for. E. Lietze. 1,548,119; Aug. 4.
Telephone device. L. de Forest. 1,552,914; Sept. 8.
Telephone-dial attachment. R. Gaylord. 1,522,180; Jan. 6.
Telephone diaphragm. H. Fischer. 1,536,486; May 5.
Telephone diaphragm. L. R. McDonald. 1,563,512; Dec. 1.
Telephone diaphragm. P. Thomas. 1,522,758; Jan. 13.
Telephone, Ear. H. Sell. 1,545,525; July 14.
Telephone earpiece or receiver. C. E. Williams. 1,563,888; Dec. 1.
Telephone. Electrostatic. J. Massolle, H. Vogt, and J. Engl. 1,550,381; Aug. 18.
Telephone exchange. F. A. Lundquist. 1,551,199; Aug. 25.
Telephone exchange, Automatic. A. E. Keith and J. and C. J. Erickson. 1,556,999; Oct. 13.
Telephone exchange, Automatic. F. A. Lundquist. 1,544,846; July 7.
Telephone exchange, Automatic. F. A. Lundquist and J. A. Kropp. 1,547,508; July 28.
Telephone-exchange line switch. C. D. Richard. 1,540,034; June 2.
Telephone exchange, Party-line. N. E. Norstrom. 1,551,263; Aug. 25.
Telephone-exchange system. W. P. Albert. 1,528,746; Mar. 10.
Telephone-exchange system. R. S. Bailey. 1,524,379; Jan. 27.
Telephone-exchange system. L. J. Bowne. 1,567,231; Dec. 29.
Telephone-exchange system. W. W. Carpenter. 1,540,054; June 2.
Telephone-exchange system. E. H. Clark. 1,550,783; Aug. 25.
Telephone-exchange system. E. H. Clark. 1,567,040; Dec. 29.
Telephone-exchange system. E. H. Clark. 1,567,242; Dec. 29.
Telephone-exchange system. H. P. Clausen and C. L. Goodrum. 1,533,163; Apr. 14.
Telephone-exchange system. E. E. Clement. 1,545,880; July 14.
Telephone-exchange system. E. E. Clement. 1,564,325; Dec. 8.
Telephone-exchange system. R. O. Covell. 1,567,041; Dec. 29.
Telephone-exchange system. J. F. Dahl. 1,529,171; Mar. 10.
Telephone-exchange system. J. F. Dahl. 1,553,369; Sept. 15.
Telephone-exchange system. G. Deakin and L. Polinkowsky. 1,567,042; Dec. 29.
Telephone-exchange system. L. Devaux. 1,567,249; Dec. 29.
Telephone-exchange system. W. L. Dodge. 1,531,080; Mar. 24.
Telephone-exchange system. U. S. Ford. 1,553,311; Sept. 15.
Telephone-exchange system. C. B. Fowler. 1,522,875; Jan. 13.
Telephone-exchange system. C. B. Fowler. 1,523,412; Jan. 20.
Telephone-exchange system. C. B. Fowler. 1,540,064; June 2.
Telephone-exchange system. E. S. Gibson. 1,559,244; Oct. 27.
Telephone-exchange system. E. S. Gibson. 1,563,618; Dec. 1.
Telephone-exchange system. E. S. Gibson. 1,567,261; Dec. 29.
Telephone-exchange system. J. W. Gooderham. 1,551,023; Aug. 25.
Telephone-exchange system. C. L. Goodrum. 1,533,182; Apr. 14.
Telephone-exchange system. C. L. Goodrum. 1,540,066; June 2.
Telephone-exchange system. C. L. Goodrum. 1,541,347; June 9.
Telephone-exchange system. C. L. Goodrum. 1,551,024; Aug. 25.
Telephone-exchange system. E. A. Gray. 1,555,002; Sept. 29.
Telephone-exchange system. R. W. Harper. 1,553,316; Sept. 15.
Telephone-exchange system. E. C. Helwig. 1,551,031; Aug. 25.
Telephone-exchange system. E. E. Hinrichsen. 1,567,265; Dec. 29.
Telephone-exchange system. H. L. Hoffmann. 1,521,771; Jan. 6.
Telephone-exchange system. L. H. Johnson. 1,543,854; June 30.
Telephone-exchange system. L. H. Johnson. 1,550,814; Aug. 25.
Telephone-exchange system. L. H. Johnson. 1,567,271; Dec. 29.
Telephone-exchange system. C. W. Keckler. 1,523,428; Jan. 20.
Telephone-exchange system. C. W. Keckler. 1,533,192; Apr. 14.
Telephone-exchange system. L. Keller and S. B. Williams. 1,567,060; Dec. 29.
Telephone-exchange system. W. C. Kiesel. 1,561,938; Nov. 17.
Telephone-exchange system. A. E. Lundell. 1,550,37[illegible], Aug. 18.
Telephone-exchange system. G. A. E. Lundell. 1,553,700; Sept. 15.
Telephone-exchange system. G. A. E. Lundell. 1,567,280; Dec. 29.
Telephone-exchange system. G. R. Martin. 1,541,368; June 9.
Telephone-exchange system. W. H. Matthies. 1,567,072; Dec. 29.
Telephone-exchange system. W. H. Matthies. 1,567,283; Dec. 29.
Telephone-exchange sytsem. W. H. Matthies and W. P. Albert. 1,559,269; Oct. 27.
Telephone-exchange system. J. L. McQuarrie. 1,541,367; June 9.
Telephone-exchange system. P. B. Murphy. 1,533,203; Apr. 14.
Telephone-exchange system. E. von Nostitz. 1,558,521; Oct. 27.
Telephone-exchange system. L. Polinkowsky. 1,522,905; Jan. 13.
Telephone-exchange system. L. Polinkowsky. 1,523,446; Jan. 20.
Telephone-exchange system. L. Polinkowsky. 1,531,025; Mar. 24.
Telephone-exchange system. L. Polinkowsky. 1,543,869; June 30.
Telephone-exchange system. L. Polinkowsky. 1,567,295; Dec. 29.
Telephone-exchange system. W. T. Powell. 1,559,372; Oct. 27.
Telephone-exchange system. W. T. Powell. 1,565,954; Dec. 15.
Telephone-exchange system. F. N. Reeves. 1,553,327; Sept. 15.
Telephone-exchange system. J. B. Retallack. 1,523,447; Jan. 20.
Telephone-exchange system. P. C. Smith. 1,567,087; Dec. 29.
Telephone-exchange system. F. A. Stearn. 1,541,408; June 9.
Telephone-exchange system. R. Stokely. 1,553,337; Sept. 15.
Telephone-exchange system. D. L. Temple. 1,531,046; Mar. 24.
Telephone-exchange system. D. L. Temple. 1,541,291; June 9.
Telephone-exchange system. G. Thompson. 1,531,048; Mar. 24.
Telephone-exchange system. J. F. Toomey and H. E. Phelps. 1,562,526–7; Nov. 24.

Telephone-exchange system. E. F. Trapp. 1,544,958; July 7.
Telephone-exchange system. J. N. Walters. 1,563,599; Dec. 1.
Telephone-exchange system. H. G. Webster. 1,559,137; Oct. 27.
Telephone-exchange system. R. S. Wilbur. 1,529,978; Mar. 17.
Telephone-exchange system. R. S. Wilbur and C. White. 1,528,806; Mar. 10.
Telephone-exchange system. S. B. Williams, jr. 1,533,153; Apr. 14.
Telephone-exchange system. S. B. Williams. 1,539,380; May 26.
Telephone-exchange system. S. B. Williams. 1,550,769; Aug. 25.
Telephone-exchange system. S. B. Williams, jr. 1,550,997; Aug. 25.
Telephone-exchange system. S. B. Williams. 1,553,347; Sept. 15.
Telephone-exchange system. S. B. Williams. 1,567,094; Dec. 29.
Telephone-exchange system. S. B. Williams and E. S. Gibson. 1,522,930; Jan. 13.
Telephone-exchange system. S. B. Williams and E. S. Gibson. 1,543,967; June 30.
Telephone-exchange system. S. B. Williams and E. E. Hinrichsen. 1,542,977; June 23.
Telephone-exchange system. S. B. Williams, jr., and E. E. Hinrichsen. 1,568,039; Dec. 29.
Telephone-exchange system, Automatic. B. G. Dunham. 1,567,122; Dec. 29.
Telephone-exchange system, Automatic. B. G. Dunham. 1,567,250; Dec. 29.
Telephone-exchange system, Automatic. A. H. Dyson. 1,557,991; Oct. 20.
Telephone-exchange system, Automatic. A. H. Dyson. 1,557,993; Oct. 20.
Telephone-exchange system, Automatic. O. Kirby. Re16,070; May 12.
Telephone-exchange system, Automatic. J. L. McQuarrie. 1,543,937; June 30.
Telephone-exchange system, Automatic. L. Polinkowsky. 1,541,388; June 9.
Telephone-exchange system, Machine-switching. W. E. Lamb and R. W. Mason. 1,557,596; Oct. 20.
Telephone-exchange system, Machine-switching. L. Polinkowsky. 1,540,033; June 2.
Telephone-exchange system, Machine-switching. L. Polinkowsy and G. Deakin. 1,541,386; June 9.
Telephone-exchange system, Measured-service automatic. P. C. Smith. 1,550,752; Aug. 25.
Telephone-exchange system, Semiautomatic. J. L. McQuarrie and A. M. Bullard. 1,553,452; Sept. 15.
Telephone-exchange systems, Testing device for. A. S. Bertels. 1,522,856; Jan. 13.
Telephone-exchange systems, Testing device for. E. R. Lundius. 1,543,933; June 30.
Telephone exchange testing system. J. B. Retallack. 1,542,413; June 16.
Telephone exchanges, Alarm system for automatic. R. D. Conway. 1,543,665; June 30.
Telephone exchanges. Testing system for testing senders of automatic. W. L. Dodge and J. B. Retallack. 1,553,308; Sept. 15.
Telephone, Hand. G. K. Thompson. Des. 66,991; Apr. 7.
Telephone hand set. L. W. Kelsay. 1,533,193; Apr. 14.
Telephone headband. J. Perry. 1,553,629; Sept. 15.
Telephone head set. R. B. Baker. 1,535,284; Apr. 28.
Telephone head set. G. W. Carpenter and W. L. Carlson. 1,523,051; Jan. 13.
Telephone head set. T. Lidberg. 1,555,997; Oct. 6.
Telephone head set. E. T. Turney. 1,533,524; Apr. 14.
Telephone head set. A. P. Young, J. H. Butcher, and F. A. Fossey. 1,530,922; Mar. 24.
Telephone head sets, Cord for. C. P. Cushway. 1,550,012; Aug. 18.
Telephone head sets, Electrical connection for. F. Dietrich. 1,544,136; June 30.
Telephone head sets, Headband for. F. Dietrich. 1,543,325; June 23.
Telephone horn. W. A. Darrah. 1,548,804; Aug. 4.
Telephone index. W. G. Anderson. 1,552,976; Sept. 8.
Telephone index. J. McComas. 1,535,843; Apr. 28.
Telephone instrument. F. H. Alder. 1,524,278; Jan. 27.
Telephone instrument. H. F. Dobbin. 1,542,377; June 16.
Telephone instrument. C. A. Hoxie. 1,549,550; Aug. 11.
Telephone instrument. J. S. Timmons. 1,542,746; June 16.
Telephone instruments, Guide chart for automatic. M. L. Ong. 1,535,490; Apr. 28.
Telephone instruments, Switch hook for substation. J. Erickson. 1,540,260; June 2.
Telephone jack. M. Hirsch. 1,549,308; Aug. 11.
Telephone jack. L. L. Jones. 1,561,165; Nov. 10.
Telephone jacks, Method and mold for manufacturing. M. B. Richter. 1,557,615; Oct. 20.
Telephone, Loud-speaking. M. C. Hopkins. 1,558,881; Oct. 27.
Telephone, Magnet. O. Oelze. 1,545,920; July 14.
Telephone, Magneto. R. D. Fay. 1,550,794; Aug. 25.
Telephone-mouthpiece attachment. G. H. Sackl. 1,537,886; May 12.
Telephone mouthpieces. Sanitary attachment for. C. O. Ellert. 1,560,678; Nov. 10.
Telephone mouthpieces, Sanitary protector for. R. L. Moore. 1,548,625; Aug. 4.
Telephone muffler attachment. A. S. Carman and J. A. Perin, jr. 1,529,538; Mar. 10.
Telephone pad. E. M. Stephenson. 1,550,121; Aug. 18.
Telephone-pad accessory. H. Wiltbank. 1,539,453; May 26.
Telephone pay station. G. A. Long. 1,532,706; Apr. 7.
Telephone phantom lines, Reducing cross talking in. E. Schürer. 1,523,299; Jan. 13.
Telephone-plug connecter. E. Weston. Des. 68,283; Sept. 22.
Telephone receiver. R. C. Browne. 1,534,910–11; Apr. 21.
Telephone receiver. F. Dietrich and E. Bergman. 1,536,482; May 5.
Telephone receiver. V. Durbin. 1,539,306; May 26.
Telephone receiver. C. Fischer. 1,526,666; Feb. 17.
Telephone receiver. H. A. Frederick. 1,551,143; Aug. 25.
Telephone receiver. J. B. Gumaer. 1,544,313; June 30.
Telephone receiver. H. Koch. 1,548,325; Aug. 4.
Telephone receiver. H. Koch and F. H. N. Wohlers. 1,563,501; Dec. 1.
Telephone receiver. H. G. Leach. 1,524,263; Jan. 27.
Telephone receiver. C. R. Moore. 1,547,772; July 28.
Telephone receiver. A. Orling. 1,527,524; Feb. 24.
Telephone receiver. L. G. Pacent. Des. 68,060; Aug. 25.
Telephone receiver. A. Pihl. 1,562,252; Nov. 17.
Telephone receiver. A. Pihl. 1,563,787; Dec. 1.
Telephone receiver. H. G. Saal. 1,552,959; Sept. 8.
Telephone receiver. W. Scheppmann. 1,557,621; Oct. 20.
Telephone receiver. A. B. Smith. 1,555,033; Sept. 29.
Telephone receiver. G. K. Thompson. 1,542,922; June 23.
Telephone receiver. C. E. Vawter. 1,539,005; May 26.
Telephone receiver. J. A. Williams. 1,559,596–7; Nov. 3.
Telephone receiver and phonograph reproducer, Combined. C. Lehrfeld. 1,554,012; Sept. 15.
Telephone-receiver attachment. F. K. Hehnly. 1,536,712; May 5.
Telephone-receiver diaphragm. H. Fischer. 1,534,373; Apr. 21.
Telephone-receiver diaphragm. J. B. Speed and A. H. Falk. 1,548,106; Aug. 4.
Telephone-receiver holder. L. Kalina. 1,531,190; Mar. 24.
Telephone receiver, Loud-speaking. G. R. Lum. Des. 67,608; June 16.
Telephone receiver, Public-speaking. B. E. Cover. 1,522,289; Jan. 6.
Telephone-receiver support. B. A. Baer. 1,548,817; Aug. 11.
Telephone receivers, Apparatus for testing. V. Durbin. 1,562,545; Nov. 24.
Telephone receivers, Attachment for. H. T. Hipwell. 1,558,877; Oct. 27.
Telephone receivers, Method and apparatus for testing. V. Durbin. 1,542,994; June 23.
Telephone receivers, Sound controller for. M. R. Hutchison. 1,563,572; Dec. 1.
Telephone receivers, Terminal block and connections for. D. H. Moss, N. J. Celenza, and W. H. Gerns. 1,567,856; Dec. 29.
Telephone receiving sets, Support for. W. F. Morgan. 1,554,119; Sept. 15.
Telephone register. D. S. Ellis. 1,544,437; June 30.
Telephone repeater circuits. A. B. Clark and R. S. Hoyt. 1,566,311; Dec. 22.
Telephone repeater equipment. G. Crisson and S. P. Shackleton. 1,537,986; May 19.
Telephone-repeater monitoring system. R. S. Wilbur. 1,564,391; Dec. 8.
Telephone repeater, Reciprocal. W. Ohnesorge. 1,537,781; May 12.
Telephone reproducer. M. W. Giselman. 1,529,427; Mar. 10.
Telephone return-time signal. A. R. Patterson and S. J. Tomlinson, jr. 1,546,311; July 14.
Telephone screen. A. Otterbein. 1,544,680; July 7.
Telephone service, Dial for. F. McClarence. 1,548,092; Aug. 4.
Telephone set. A. S. Curtis. 1,560,768; Nov. 10.
Telephone set, Combination receiver and transmitter. O. Hagerup. 1,557,686; Oct. 20.
Telephone sets, Headband for. V. Durbin. 1,535,299; Apr. 28.
Telephone shield, phone director, and calendar, Combined. S. E. Gormican. Des. 68,854; Nov. 24.
Telephone signal device. F. H. N. Wohlers. 1,551,722; Sept. 1.
Telephone signaling equipment. L. F. Morehouse. 1,557,079; Oct. 13.
Telephone signaling system. E. A. Gray. 1,555,001; Sept. 29.
Telephone silencer attachment. A. S. Carman and J. A. Perin, jr. 1,529,537; Mar. 10.
Telephone stand. M. Armstrong. 1,557,646; Oct. 20.
Telephone substation circuit. W. T. Powell. 1,560,726; Nov. 10.

Telephone-substation circuits, Automatic. W. T. Powell. 1,551,171; Aug. 25.
Telephone switch. E. W. Gent. 1,530,996; Mar. 24.
Telephone switch. H. W. Goff. 1,543,914; June 30.
Telephone switch. H. W. Goff. 1,564,231; Dec. 8.
Telephone switch. H. W. Goff. 1,565,637; Dec. 15.
Telephone switch. C. L. Goodrum. 1,530,999; Mar. 24.
Telephone switch. J. F. Hearn. 1,551,030; Aug. 25.
Telephone switch. H. Marburg. 1,567,532; Dec. 29.
Telephone switch. H. B. Taylor. 1,558,944; Oct. 27.
Telephone switch, Automatic. F. J. Brownell. 1,533,376; Apr. 14.
Telephone switch, Automatic. H. F. Dobbin. 1,530,986; Mar. 24.
Telephone switch, Automatic. H. F. Dobbin. 1,543,666; June 30.
Telephone switch, Automatic. O. F. Forsberg. 1,543,667; June 30.
Telephone switch, Automatic. H. W. Goff. 1,528,761; Mar. 10.
Telephone switch, Automatic. H. W. Goff. 1,530,998; Mar. 24.
Telephone switch, Automatic. H. W. Goff. 1,534,109; Apr. 21.
Telephone switch, Automatic. H. W. Goff. 1,563,740; Dec. 1.
Telephone switch, Automatic. C. L. Goodrum and O. F. Forsberg. 1,543,669; June 30.
Telephone switch, Automatic. T. Lenaghan. 1,527,433; Feb. 24.
Telephone switch, Automatic. V. F. Miller. 1,541,164; June 9.
Telephone switch, Automatic. O. E. Rasmussen. 1,524,312; Jan. 27.
Telephone switch, Automatic. C. D. Richard. 1,531,134–5; Mar. 24.
Telephone switch, Automatic. C. D. Richard. 1,542,414; June 16.
Telephone switchboard. C. Borgmann. 1,567,029; Dec. 29.
Telephone switchboard. J. H. Levis, jr. 1,537,317; May 12.
Telephone switches, Testing system for automatic. A. S. Bertels. 1,543,900; June 30.
Telephone system. W. P. Albert. 1,541,308; June 9.
Telephone system. W. P. Albert. 1,546,113; July 14.
Telephone system. W. P. Albert. 1,559,297; Oct. 27.
Telephone system. G. Babcock. 1,547,489; July 28.
Telephone system. G. A. Betulander. 1,529,419; Mar. 10.
Telephone system. L. J. Bowne. 1,522,862; Jan. 13.
Telephone system. E. D. Butz. 1,567,236; Dec. 29.
Telephone system. W. W. Carpenter. 1,558,834; Oct. 27.
Telephone system. E. H. Clark. 1,523,402; Jan. 20.
Telephone system. E. H. Clark. 1,563,556; Dec. 1.
Telephone system. E. E. Clement. 1,545,183; July 7
Telephone system. H. D. Currier and W. G. Shull. 1,532,652; Apr. 7.
Telephone system. H. D. Currier and W. G. Shull. 1,532,888; Apr. 7.
Telephone system. J. Davidson, jr. 1,537,109; May 12.
Telephone system. W. F. Davidson. 1,541,926; June 16.
Telephone system. W. L. Dodge. 1,523,998; Jan. 20.
Telephone system. A. H. Dyson. 1,540,061–2; June 2.
Telephone system. A. H. Dyson. 1,557,992; Oct. 20.
Telephone system. G. R. Eaton. 1,521,608; Jan. 6.
Telephone system. G. R. Eaton. 1,555,838; Oct. 6.
Telephone system. G. R. Eaton. 1,561,598; Nov. 17.
Telephone system. C. B. Fowler. 1,567,256–7; Dec. 29.
Telephone system. H. M. Friendly. 1,561,710; Nov. 17.
Telephone system. H. M. Friendly. 1,565,269; Dec. 15.
Telephone system. H. M. Friendly. 1,565,727; Dec. 15.
Telephone system. C. L. Goodrum. 1,533,181; Apr. 14.
Telephone system. E. C. Helwig. 1,558,872; Oct. 27.
Telephone system. E. E. Hinrichsen. 1,531,006; Mar. 24.
Telephone system. E. E. Hinrichsen. 1,543,671; June 30.
Telephone system. E. E. Hinrichsen. 1,553,317; Sept. 15.
Telephone system. E. E. Hinrichsen. 1,563,630–1; Dec. 1.
Telephone system. A. F. Kane. 1,541,359; June 9.
Telephone system. C. W. Keckler and J. F. Dahl. 1,523,429; Jan. 20.
Telephone system. L. D. Kellogg. 1,529,655; Mar. 17.
Telephone system. L. D. Kellogg. 1,530,601; Mar. 24.
Telephone system. L. D. Kellogg. 1,551,748–9; Sept. 1.
Telephone system. L. D. Kellogg. 1,552,709; Sept. 8.
Telephone system. L. D. Kellogg. 1,556,842; Oct. 13.
Telephone system. L. D. Kellogg. 1,560,245; Nov. 3.
Telephone system. E. W. Lincoln. 1,524,665; Feb. 3.
Telephone system. C. E. Lomax. 1,540,786; June 9.
Telephone system. A. E. Lundell. 1,522,893; Jan. 13.
Telephone system. H. W. MacDougall. 1,567,282; Dec. 29.
Telephone system. H. D. MacPherson. 1,550,830; Aug. 25.
Telephone system. T. G. Martin. 1,554,111; Sept. 15.
Telephone system. J. B. Newsom. 1,563,643; Dec. 1.
Telephone system. W. Pinell. 1,540,087; June 2.
Telephone system. L. Polinkowsky. 1,541,387; June 9.
Telephone system. W. T. Powell. 1,545,064; July 7.
Telephone system. A. E. Reinke. 1,539,866; June 2.
Telephone system. W. G. Shull. 1,566,622; Dec. 22.
Telephone system. E. H. Smythe. 1,567,305; Dec. 29.
Telephone system. A. B. Sperry. 1,541,196; June 9.
Telephone system. A. E. Stevens. 1,538,141; May 19.
Telephone system. S. Suekoff. 1,527,612; Feb. 24.
Telephone system. J. F. Toomey. 1,531,360; Mar. 31.
Telephone system. J. F. Toomey and H. E. Phelps. 1,553,489; Sept. 15.
Telephone system. J. F. Toomey and H. E. Phelps. 1,562,528; Nov. 24.
Telephone system. H. S. Turner. 1,540,043; June 2.
Telephone system. H. S. Turner. 1,543,886; June 30.
Telephone system. S. B. Williams, jr. 1,525,787; Feb. 10.
Telephone system. S. B. Williams, jr. 1,536,464; May 5.
Telephone system. S. B. Williams. 1,543,893; June 30.
Telephone system. G. A. Yanochowski. 1,524,900; Feb. 3.
Telephone system. G. A. Yanochowski. 1,532,216–17; Apr. 7.
Telephone system. G. A. Yanochowski. 1,550,300; Aug. 18.
Telephone system. G. A. Yanochowski. 1,557,642; Oct. 20.
Telephone system, Automatic. F. Aldendorff. 1,561,292; Nov. 10.
Telephone system, Automatic. A. Andersen and W. A. Chapin. 1,532,854; Apr. 7.
Telephone system, Automatic. W. A. Benson. 1,556,751; Oct. 13.
Telephone system, Automatic. A. H. Dyson. 1,563,347; Dec. 1.
Telephone system, Automatic. C. J. Erickson. 1,544,300; June 30.
Telephone system, Automatic. J. Erickson. 1,553,935; Sept. 15.
Telephone system, Automatic. J. E. Gardner. 1,554,999; Sept. 29.
Telephone system, Automatic. C. L. Goodrum. 1,523,589; Jan. 20.
Telephone system, Automatic. C. L. Goodrum. 1,550,801; Aug. 25.
Telephone system, Automatic. G. Grabe. 1,548,679; Aug. 4.
Telephone system, Automatic. A. E. Hague. 1,542,383; June 16.
Telephone system, Automatic. E. E. Hinrichsen. 1,567,054; Dec. 29.
Telephone system, Automatic. E. Jacobsen. 1,525,995; Feb. 10.
Telephone system, Automatic. E. Jacobsen. 1,537,306; May 12.
Telephone system, Automatic. E. Jacobsen. 1,541,149; June 9.
Telephone system, Automatic. E. Jacobsen. 1,555,059; Sept. 29.
Telephone system, Automatic. E. Jacobsen. 1,558,812; Oct. 27.
Telephone system, Automatic. E. Jacobson. 1,560,822; Nov. 10.
Telephone system, Automatic. M. Langer. 1,526,992; Feb. 17.
Telephone system, Automatic. T. Lenaghan. 1,527,434; Feb. 24.
Telephone system, Automatic. C. E. Lomax. 1,552,724; Sept. 8.
Telephone system, Automatic. F. T. Madsen. 1,556,793; Oct. 13.
Telephone system, Automatic. T. G. Martin. 1,524,194; Jan. 27.
Telephone system, Automatic. T. G. Martin. 1,539,132; May 26.
Telephone system, Automatic. T. G. Martin. 1,564,487; Dec. 8.
Telephone system, Automatic. W. W. Owen. 1,555,952; Oct. 6.
Telephone system, Automatic. W. W. Owen and C. M. Candy. 1,526,081; Feb. 10.
Telephone system, Automatic. W. T. Powell. 1,527,820; Feb. 24.
Telephone system, Automatic. W. T. Powell. 1,531,218–21; Mar. 24.
Telephone system, Automatic. W. T. Powell. 1,540,419–20; June 2.
Telephone system, Automatic. W. T. Powell. 1,551,169–70; Aug. 25.
Telephone system, Automatic. W. T. Powell. 1,559,371; Oct. 27.
Telephone system, Automatic. W. T. Powell. 1,560,725; Nov. 10.
Telephone system, Automatic. W. T. Powell. 1,563,652; Dec. 1.
Telephone system, Automatic. W. T. Powell. 1,564,020; Dec. 1.
Telephone system, Automatic. F. R. Quayle. 1,524,311; Jan. 27.
Telephone system, Automatic. A. J. Ray. 1,542,958; June 23.
Telephone system, Automatic. A. J. Ray. 1,551,773; Sept. 1.
Telephone system, Automatic. R. G. Richardson. 1,528,343; Mar. 3.

Telephone system, Automatic. R. G. Richardson. 1,528,792; Mar. 10.
Telephone system, Automatic. R. G. Richardson. 1,533,079; Apr. 7.
Telephone system, Automatic. R. G. Richardson. 1,545,066; July 7.
Telephone system, Automatic. R. G. Richardson. 1,560,858; Nov. 10.
Telephone system, Automatic. J. Savin. 1,541,400; June 9.
Telephone system, Automatic. J. Savin and R. Mercer. 1,541,401; June 9.
Telephone system, Automatic. S. R. Smith and J. Savin. 1,532,664; Apr. 7.
Telephone system, Automatic. E. H. Smythe. 1,553,335; Sept. 15.
Telephone system, Automatic. L. R. Waller. 1,567,309; Dec. 29.
Telephone system, Automatic. H. G. Webster. 1,559,138; Oct. 27.
Telephone system, Automatic. J. Wicks. 1,537,721; May 12.
Telephone system, Automatic. S. B. Williams, jr., and E. S. Gibson. 1,568,038; Dec. 29.
Telephone system, Automatic and semiautomatic. D. A. Christian. 1,556,987; Oct. 13.
Telephone system, Electromechanical. F. Aldendorff. 1,541,779; June 16.
Telephone system, Machine-switching. L. Polinkowsky. 1,525,780; Feb. 10.
Telephone system, Measured-service. J. Erickson. 1,532,391–2; Apr. 7.
Telephone system, Measured-service. F. T. Madsen. 1,556,948; Oct. 13.
Telephone system, Measured-service. R. L. Quass. 1,537,137; May 12.
Telephone system, Measured-service. J. Wicks. 1,551,597; Sept. 1.
Telephone system, Measured-service automatic. P. C. Smith. 1,542,105; June 16.
Telephone-system, Multioffice. B. D. Willis. 1,539,925; June 2.
Telephone system, Multioffice. B. D. Willis. 1,542,649; June 16.
Telephone system, Party-line measured-service. T. G. Martin. 1,522,737; Jan. 13.
Telephone system, Restricted-service automatic. W. W. Carpenter. 1,567,240; Dec. 29.
Telephone system. Secret. L. Espenschied. 1,546,439; July 21.
Telephone system, Self-acting. E. A. Faller. 1,565,235; Dec. 8.
Telephone system, Semiautomatic. R. L. Stokely. 1,543,685; June 30.
Telephone system, Semiautomatic. B. D. Willis. 1,532,849; Apr. 7.
Telephone system with high-frequency oscillations. E. Habann. 1,554,345; Sept. 22.
Telephone systems, Coupling device for train. L. A. Hornburg. 1,526,286; Feb. 10.
Telephone systems, Impulse transmitter for automatic. J. Erickson. 1,532,655; Apr. 7.
Telephone systems, Make-busy scheme for. B. D. Willis. 1,537,326; May 12.
Telephone systems, Metering circuit for. A. Flad and F. Lubberger. 1,532,241; Apr. 7.
Telephone systems, Repeater for automatic. C. E. Lomax and R. F. Stehlik. 1,521,821; Jan. 6.
Telephone systems, Service-observing equipment for automatic. J. N. Walters. 1,559,659; Nov. 3.
Telephone systems, Special-service trunk for automatic. T. G. Martin. Re16,237; Dec. 29.
Telephone systems, Switch-control circuit for automatic. A. B. Smith. 1,530,580; Mar. 24.
Telephone systems, Switch-control circuit for automatic. A. B. Smith. 1,534,549; Apr. 21.
Telephone systems, Testing set for. E. Jacobsen. 1,563,370; Dec. 1.
Telephone systems, Traffic recorder for. A. B. Smith. 1,556,727; Oct. 13.
Telephone systems, Trunk circuits for automatic. A. B. Smith. 1,547,456; July 28.
Telephone systems, Trunking arrangement for automatic. R. G. Richardson. 1,556,307; Oct. 6.
Telephone-testing system. G. Sandalls, jr. 1,561,524; Nov. 17.
Telephone toll circuits. J. F. Toomey. 1,548,110; Aug. 4.
Telephone transmitter. W. H. Clayton. 1,529,343; Mar. 10.
Telephone transmitter. R. A. Engler. 1,533,730; Apr. 14.
Telephone transmitter. H. L. Falk. 1,542,685; June 16.
Telephone transmitter. C. R. Moore. 1,565,581; Dec. 15.
Telephone transmitter. J. G. Roberts. 1,546,749; July 21.
Telephone transmitter. A. B. Smith. 1,558,643; Oct. 27.
Telephone transmitter, amplifier, and repeater. H. H. C. Dunwoody. 1,543,992; June 30.
Telephone transmitter and receiver, loud-speaking telephone, and like sound-emitting device. A. P. Young and J. H. Butcher. 1,548,698; Aug. 4.
Telephone transmitters, Device for mounting mirrors on. G. E. W. Miller. 1,531,017; Mar. 24.
Telephone transmitters, Transmitter support for. H. F. Obergfell. 1,561,183; Nov. 10.
Telephone trunking system. J. I. Bellamy and J. Wicks. 1,528,751; Mar. 10.
Telephone trunking system, Automatic. W. T. Powell. 1,540,418; June 2.
Telephones, Amplifier adapted for. H. C. Branch. 1,552,032; Sept. 1.
Telephones and the like, Silencer for. A. N. Pierman and N. A. Curtiss. 1,563,586; Dec. 1.
Telephones, Antiseptic attachment for. J. I. Orkin. 1,562,515; Nov. 24.
Telephones, Automatic responding and recording device for. S. Fisher. 1,560,226; Nov. 3.
Telephones, Burglar and fire alarm signal for. R. H. Rose. 1,536,934; May 5.
Telephones, Index-card holder for. P. Ockenden. 1,536,913; May 5.
Telephones, Lock for. O. Duryea and L. Le Maire. 1,531,906; Mar. 31.
Telephones, Luminous dial attachment for. W. M. Garrett. 1,553,856; Sept. 15.
Telephones, Paper-holding clip for. W. H. S. Pearce. 1541,525; June 9.
Telephones, Receiver support for. G. Hitzler. 1,537,772; May 12.
Telephonic apparatus, Loud-speaking. E. A. Graham. 1,537,347; May 12.
Telephonic conversation meter. R. Ferry. 1,522,814; Jan. 13.
Telephonic electrode and constructing same. F. L. Whitaker. 1,535,276; Apr. 28.
Telephonic receiver. E. A. Graham. 1,549,131; Aug. 11.
Telephonic receiver or transmitter. F. J. Reichmann. 1,565,589; Dec. 15.
Telephonic-wave-recorder system. W. Meyberg. 1,551,319; Aug. 25.
Telephony. C. A. Hoxie. 1,527,649; Feb. 24.
Telephony and telegraphy, Tree. G. O. Squier. 1,549,032; Aug. 11.
Telephony, Automatic. P. A. L. Anspach. 1,545,025; July 7.
Telephony through power lines, Arrangement for eliminating noises in high-frequency. H. Gewecke. 1,543,668; June 30.
Telephony with or without a line, High-frequency. L. Pungs. 1,535,037; Apr. 21.
Telephotographic process, Special alphabet for messages sent by the. E. Belin. 1,547,492; July 28.
Telephotographic sending apparatus. R. Hart. 1,558,672; Oct. 27.
Telescope, Prismatic. E. Harwix. 1,533,248; Apr. 14.
Telescope, Sighting. W. Thorner. 1,552,895; Sept. 8.
Telescopes, Attachment for varying the magnifying power of. A. Barr and W. Stroud. 1,553,211; Sept. 8.
Telescopes, Checking-eyepiece attachment for gun-sight. H. A. Orr. 1,540,083; June 2.
Telescopes for nocturnal use, Adaptation of sighting. L. Franz. 1,526,416; Feb. 17.
Tellurion and clock case, Combined. M. Bellegay. Des. 67,257; May 12.
Temperature-changing appliance. H. A. Cumfer. 1,536,479; May 5.
Temperature-control device. H. E. Warren. 1,564,804; Dec. 8.
Temperature-control system. W. C. Dixon. 1,555,276; Sept. 29.
Temperature-control system. H. A. Hands. 1,528,053; Mar. 3.
Temperature-controlling system. W. C. Dixon. 1,565,428; Dec. 15.
Temperature controls, Indicator for. W. I. Twombly. 1,531,767; Mar. 31.
Temperature-indicating device. I. Florman. 1,529,176; Mar. 10.
Temperature-indicating device. A. Pfeferberg. Des. 67,231; May 5.
Temperature-indicating device. A. B. Shaw. 1,566,347; Dec. 22.
Temperature-indicating device, Casing for a. I. Florman. Des. 68,526; Oct. 20.
Temperature-indicating devices, Attachment for. I. Florman. 1,560,935; Nov. 10.
Temperature-indicating means. K. A. Ferkel. 1,558,153; Oct. 20.
Temperature indicator. W. M. Bradshaw. 1,526,315; Feb. 17.
Temperature indicator. S. Ligotz. 1,530,382; Mar. 17.
Temperature indicator. M. C. White. 1,538,418; May 19.
Temperature indicator and controller. T. A. Reid. 1,533,267; Apr. 14.
Temperature-limiting heater. F. J. Postel. 1,533,463; Apr. 14.
Temperature-maintaining vessel. A. E. Blackman. 1,560,375; Nov. 3.
Temperature-measuring instruments, Compensating means for. C. H. Wilson. 1,539,452; May 26.
Temperature recording and indicating instrument. F. J. Bast and F. Kramer. 1,551,129; Aug. 25.

Temperature-regulating device. C. W. McCoy. 1,529,799; Mar. 17.
Temperature regulator. O. A. Colby. 1,533,225; Apr. 14.
Temperature regulator. S. T. Hindenach, J. G. Bradford, H. W. Huntley, and J. G. Goodhue. 1,551,153; Aug. 25.
Temperature regulator, Automatic. A. Grossman. 1,524,129; Jan. 27.
Temperature-sensitive bulb. F. J. Bast. 1,538,610; May 19.
Temperatures, Combined regulator for independent control of wet bulb and dry bulb. A. W. Thompson. 1,526,514; Feb. 17.
Temperatures, Device for and system of regulating. H. W. McQuaid and A. G. Ripberger. 1,544,259; June 30.
Temperatures, Measuring. O. Pedersen. 1,563,104; Nov. 24.
Temperatures, Method and device for the production of high. W. Oehm. 1,534,243; Apr. 21.
Tempering. J. C. Davis. 1,563,170; Nov. 24.
Tempering apparatus. J. C. Davis. 1,563,171; Nov. 24.
Tempering machine. G. S. McFarland. 1,525,192; Feb. 3.
Tempering mechanism. S. T. Nelson. 1,522,971–2; Jan. 13.
Template-filling machine. H. A. Weihmann. 1,534,338; Apr. 21.
Template tool. J. L. Heimrich. 1,545,424; July 7.
Temple. N. M. Baker and F. Fraser. 1,554,901; Sept. 22.
Temple. E. L. Schumacher and L. Poeton. 1,537,144; May 12.
Templet, Pattern. J. F. Magnuson. 1,531,119; Mar. 24.
Tempo indicator. J. F. Leventhal. 1,525,037; Feb. 3.
Tennis and Badminton racket. B. De Meza. 1,532,991; Apr. 7.
Tennis and other rackets, Press for. W. R. Potts. 1,558,281; Oct. 20.
Tennis and similar racket. E. F. Gallaudet. 1,531,778; Mar. 31.
Tennis net. L. O. Wattenbarger. 1,546,271; July 14.
Tennis net and chambered standard therefor. F. K. Fitzherbert. 1,526,126; Feb. 10.
Tennis-net support. H. L. Wright. 1,534,437; Apr. 21.
Tennis nets and the like are correctly adjusted in position, Method and apparatus for automatically showing when. J. E. Graham. 1,551,100; Aug. 25.
Tennis nets, Center strap for. S. Hardy. 1,534,447; Apr. 21.
Tennis racket. F. B. Andrews and W. S. Miller. 1,526,734; Feb. 17.
Tennis racket. A. H. Behr. 1,531,835; Mar. 31.
Tennis racket. B. J. Craig. 1,523,865; Jan. 20.
Tennis racket. J. J. Cullinan. 1,532,232; Apr. 7.
Tennis racket. H. C. Lee. 1,536,108; May 5.
Tennis racket. J. P. Nikonow. 1,539,019; May 26.
Tennis racket. A. Ryder. 1,558,507; Oct. 27.
Tennis racket. L. Schwartz. 1,555,164; Sept. 29.
Tennis racket. P. Surridge. 1,539,029; May 26.
Tennis racket. A. E. Thornley. 1,532,095–6; Mar. 31.
Tennis racket and the like. F. W. Gower, H. J. Owen, and R. J. Nash. 1,562,881; Nov. 24.
Tennis racket and the like. S. C. Icke and C. A. Daniel. 1,524,826; Feb. 3.
Tennis racket and the like. W. A. Larned. 1,541,828–9; June 16.
Tennis racket and the like. R. Rose. 1,542,177; June 16.
Tennis-racket frame. W. C. Rastetter. 1,546,023; July 14.
Tennis-racket frames, Bracing tool for. A. B. Harris. 1,530,361; Mar. 17.
Tennis-racket frames, Manufacture of lawn-. W. C. Rastetter. 1,555,608; Sept. 29.
Tennis rackets and the like, Container for. R. S. Blair. 1,541,895; June 16.
Tennis rackets, Handle structure for. C. A. Ovenshire. 1,563,780; Dec. 1.
Tennis rackets, Metal stringing for. W. A. Larned. 1,531,862; Mar. 31.
Tennis rackets, Tightening the strings of. J. McDougall. 1,535,125; Apr. 28.
Tension, Apparatus for controlling. C. E. Carpenter. 1,538,887; May 26.
Tension device. J. G. Allen. 1,564,995; Dec. 8.
Tension device. J. D. Beatty. 1,542,487; June 16.
Tension device. E. A. Feustel. 1,545,953; July 14.
Tension device. A. C. Hough. 1,544,320; June 30.
Tension device. A. Peterson. 1,526,087; Feb. 10.
Tension equalizer. H. D. Colman. 1,550,881; Aug. 25.
Tension feeler. S. G. Touchstone. 1,534,040–1; Apr. 21.
Tension grip. F. L. MacAleese. 1,563,036; Nov. 24.
Tension means. E. J. Lipps. 1,526,918; Feb. 17.
Tension regulator for section beams on slashed and beamer creels. W. W. Arnold, jr. 1,536,047; May 5.
Tension-plate wheel. W. E. Williams. Re16,235; Dec. 29.
Tensioning device. J. J. Carter and A. Miltner. 1,528,755; Mar. 10.
Tent. F. R. Barbour. 1,531,473; Mar. 31.
Tent. L. W. Beman. 1,546,613; July 21.
Tent. S. Hawkins. 1,528,109; Mar. 3.
Tent. W. E. Marsh. 1,551,762; Sept. 1.
Tent. J. J. Munson. 1,522,644; Jan. 13.
Tent. A. W. Skog. 1,538,064; May 19.
Tent. A. W. Skog. 1,560,110; Nov. 3.
Tent. A. W. Skog. 1,560,114; Nov. 3.
Tent. F. M. Stoll. 1,542,184; June 16.
Tent and bed, Combined. J. Rumpel. 1,561,797; Nov. 17.
Tent and bed equipment for vehicles, Folding. R. E. Kimball. 1,540,844; June 9.
Tent attachment. J. F. McGill. 1,539,907; June 2.
Tent, Auto camp-cot. L. A. Wingate. 1,559,211; Oct. 27.
Tent, Camper's. R. R. Whitehead. 1,533,820; Apr. 14.
Tent, Canoe. E. C. Kemper. 1,531,749; Mar. 31.
Tent, Folding. J. Scott. 1,526,016; Feb. 10.
Tent, Outing. J. E. Parsons. 1,531,622; Mar. 31.
Tent, Self-stable folding. F. O. Berg. Re16,037; Mar. 31.
Tent stake. K. Kleinhesselink. 1,555,322; Sept. 29.
Tent support. F. Ames. 1,565,977; Dec. 15.
Tents, Clamp for umbrella. L. B., N., W., and J. M. Goldberg. 1,530,257; Mar. 17.
Tents, marquees, and the like. A. H. Finlay. 1,546,222; July 14.
Terminal. C. D. Platt. 1,522,649; Jan. 13.
Terminal and making same, Attachment. A. B. Colby. 1,564,944; Dec. 8.
Terminal capacities, Measuring balanced. G. A. Campbell. 1,552,466; Sept. 8.
Terminal clip. W. W. Daiker. 1,564,761; Dec. 8.
Terminal-clip connecter. J. H. Breaznell. 1,552,382; Sept. 1.
Terminal connecter. H. W. Batcheller. 1,536,281; May 5.
Terminal connecter. H. W. Batcheller. 1,539,290; May 26.
Terminal connecter. H. P. Davis. 1,532,889; Apr. 7.
Terminal connecter. C. M. Davis. 1,557,666; Oct. 20.
Terminal connecter. W. J. Hunter. 1,548,604; Aug. 4.
Terminal device. J. M. Fitz Gerald. 1,544,825; July 7.
Terminal, High-tension. R. W. Atkinson. 1,563,946; Dec. 1.
Terminal lifter. W. H. Preston. 1,551,907; Sept. 1.
Test mold. F. Rodler. 1,533,341; Apr. 14.
Test stands and lathes, Universal holding carriage for. J. C. Schaf, jr. 1,523,723; Jan. 20.
Tester. W. J. Britton. 1,558,337; Oct. 20.
Testing and truing device. J. C. Taylor. 1,563,939; Dec. 1.
Testing apparatus. W. M. Brown. 1,564,197; Dec. 8.
Testing apparatus. R. G. McCurdy. 1,546,392; July 21.
Testing apparatus. H. S. Osborne. 1,553,465; Sept. 15.
Testing apparatus. G. W. Pickard. 1,555,249; Sept. 29.
Testing apparatus. A. J. Rowland. 1,564,138; Dec. 1.
Testing apparatus. E. S. Stewart. 1,526,391; Feb. 17.
Testing circuits. H. Fletcher. 1,564,228; Dec. 8.
Testing device. W. J. Anglemyer. 1,548,300; Aug. 4.
Testing device. J. R. Cochrane. 1,539,937; June 2.
Testing device. J. McDonough. 1,565,577; Dec. 15.
Testing device. A. Niemela. 1,549,373; Aug. 11.
Testing device. L. J. Stacy. 1,561,951; Nov. 17.
Testing device. L. Treutheit. 1,559,921; Nov. 3.
Testing device. E. A. Woehlke. 1,528,962; Mar. 10.
Testing fixture. J. McDonough. 1,565,578; Dec. 15.
Testing implement. G. A. Smith. 1,547,005; July 21.
Testing machine. J. G. Coffin. 1,558,594; Oct. 27.
Testing machine. J. G. Coffin. 1,561,970; Nov. 17.
Testing machine. W. D. La Batt and H. Sengebusch. 1,530,678; Mar. 24.
Testing machine. H. E. Tautz. 1,533,281; Apr. 14.
Testing materials, Apparatus for. G. A. Hassel. 1,527,409; Feb. 24.
Testing progress of work in machines for grinding bodies of revolution. H. T. Tornberg. 1,557,903; Oct. 20.
Testing ribbons and carbon paper, Machine for. J. A. L. Möller. 1,537,179; May 12.
Testing set. L. L. Neal. 1,522,694; Jan. 13.
Testing system. L. J. Bowne. 1,540,310; June 2.
Testing system. J. T. L. Brown. 1,536,763; May 5.
Testing system. W. Claypoole. 1,553,802; Sept. 15.
Testing system. H. Fletcher. 1,522,006; Jan. 6.
Testing system. E. R. Lundius. 1,533,195; Apr. 14.
Testing system. O. R. Miller. 1,553,322; Sept. 15.
Testing system. H. M. Pruden. 1,560,727; Nov. 10.
Testing system, Electrical. H. Nyquist. 1,548,059; Aug. 4.
Testing transformer. C. M. McCord. 1,540,789; June 9.
Tethering device, Animal-. J. J. Madiar. 1,563,212; Nov. 24.
Tetryl and ethyl tetryl, Production of. T. J. Nolan and H. W. Clapham. 1,522,025; Jan. 6.
Textile and like materials, Process for dyeing. M. Scholz. 1,544,603; July 7.
Textile board and making the same. M. S. Near. 1,526,172; Feb. 10.
Textile drier. H. S. Wheller. 1,556,057; Oct. 6.
Textile fabric. L. Barker. Des. 67,866; July 28.
Textile fabric. J. S. Boyd. Des. 66,550; Feb. 10.
Textile fabric. J. H. Bunting. Des. 66,551; Feb. 10.
Textile fabric. R. Cocking. Des. 67,338; May 19.
Textile fabric. R. Cocking. Des. 67,579–80; June 16.
Textile fabric. H. S. Day. Des. 68,194; Sept. 15.
Textile fabric. L. E. Ellis. Des. 68,955; Dec. 8.
Textile fabric. T. W. Estes. Des. 68,620–2; Nov. 3.
Textile fabric. G. M. Fauser. Des. 66,401; Jan. 13.
Textile fabric. G. M. Fauser. Des. 66,405; Jan. 13.

Textile fabric. G. M. Fauser. Des. 68,196–200; Sept. 15.
Textile fabric. E. I. Golding. Des. 66,407–8; Jan. 13.
Textile fabric. J. Gowans. Des. 68,138–9; Sept. 8.
Textile fabric. M. A. Gunst. Des. 67,201–4; May 5.
Textile fabric. M. Israel. Des. 56,118; Jan. 13.
Textile fabric. F. M. Kaufman. Des. 66,494–8; Jan. 27.
Textile fabric. F. M. Kaufman. Des. 66,526; Jan. 27.
Textile fabric. F. M. Kaufman. Des. 67,085; Apr. 21.
Textile fabric. F. M. Kaufman. Des. 67,890; July 28.
Textile fabric. F. M. Kaufman. Des. 68,860–2; Nov. 24.
Textile fabric. F. M. Kaufman. Des. 68,918–19; Dec. 1.
Textile fabric. M. Klein. Des. 67,602; June 16.
Textile fabric. W. C. Korzinek. Des. 68,578; Oct. 27.
Textile fabric. O. J. Lang. Des. 66,867; Mar. 24.
Textile fabric. J. H. Mack. Des. 69,145; Dec. 29.
Textile fabric. G. H. McLaughlin. Des. 66,508; Jan. 27.
Textile fabric. R. J. Murray. Des. 68,490; Oct. 13.
Textile fabric. E. Schurman. Des. 68,495–9; Oct. 13.
Textile fabric. I. Strauss. Des. 68,666–9; Nov. 3.
Textile fabric. A. Swanfeldt. Des. 68,353–6; Sept. 29.
Textile fabric. R. Weiss. Des. 68,224–6; Sept. 15.
Textile fabric. F. Zimmerer. Des. 67,114; Apr. 21.
Textile fabric and manufacturing the same. C. Balay 1,557,398; Oct. 13.
Textile fabric, Embroidered. C. F. Iklé. Des. 69,083–4; Dec. 22.
Textile fabric or similar article. J. E. Emerson. Des. 67,585–7; June 16.
Textile fabric simulating animal fur and producing same. S. Blumenthal. 1,548,819; Aug. 11.
Textile fabric used for draperies. W. H. Grogan. Des. 1,564,468; Dec. 8.
Textile fabric used for draperies. J. W. Montague. Des. 67,611; June 16.
Textiles, fabrics, and the like, Printing on. J. Folk. 1,559,235; Oct. 27.
Textile fabrics, Manufacture of. H. Dreyfus. 1,538,030; May 19.
Textile fabrics, Method and apparatus for printing. E. Cadgène and G. Dupont. 1,541,787; June 16.
Textile fabrics, Process of and apparatus for drying and carbonizing. J. H. Walsh. 1,530,065; Mar. 17.
Textile fabrics, Producing color-filled embroidered designs on. P. Gouled. 1,563,185; Nov. 24.
Textile fibers and in the product resulting therefrom, Treating. J. C. McDowell. 1,558,104; Oct. 20.
Textile fibers, Process of and apparatus for the bleaching, dyeing, and analogous treatment of. J., T., and J. Brandwood. 1,558,460; Oct. 27.
Textile goods, Method and apparatus for bleaching. F. E. and H. B. Hartman. 1,553,042; Sept. 8.
Textile-machine attachment. O. Maheu. 1,554,450; Sept. 22.
Textile machinery for fiber preparation. M. Thoma. 1,558,414; Oct. 20.
Textile machinery, Sliver replacement mechanism for. R. E. Naumburg. 1,556,018; Oct. 6.
Textile machinery, Spindle for. H. Honegger. 1,549,980; Aug. 18.
Textile machinery, Thread-cleaning attachment. M. C. Sterling and W. E. Sallade. 1,528,277; Mar. 3.
Textile machinery, Thread-detecting mechanism for. V. S. Phaneuf. 1,545,692; July 14.
Textile machines, Feed and adjustment for. H. D. Colman. 1,531,736; Mar. 31.
Textile machines, Roller employed in. J. L. Rushton. 1,546,408; July 21.
Textile machines, Thread cleaner for. J. R. Welton. 1,523,092; Jan. 13.
Textile material and producing the same, Water-repellant. C. B. White. 1,536,254; May 5.
Textile material, Drying. W. G. R. Braemer and J. Roberts. 1,566,644; Dec. 22.
Textile materials, Apparatus for treating. W. L. Conrad. 68,908–12; Dec. 1.
Textile materials, Composition for use in finishing. J. F. Moseley. 1,554,919; Sept. 22.
Textile materials, Drawing-frame carrier for the spinning of artificial. G. Pignal. 1,558,626; Oct. 27.
Textile materials, Finishing. G. G. U. M. Mairesse. 1,542,795; June 16.
Textile materials, Treating. T. D. Ainslie. 1,545,872; July 14.
Textile ring, Self-lubricating. S. S. Gordon. 1,542,500; June 16.
Textile roll and making the same. H. F. Busch. 1,532,682; Apr. 7.
Textile spindle. F. E. Mueller and G. R. Bott. 1,544,266; June 30.
Textiles with liquid and gases, Centrifugal machine for treating. H. Wolfer. 1,564,503; Dec. 8.
Theater. L. Brown. 1,559,739; Nov. 3.
Theater stage. M. Hasait. 1,544,150; June 30.
Theater structure. C. E. Fowler. 1,523,944; Jan. 20.
Theaters and the like, Seating for. H. T. Hodges. 1,531,184; Mar. 24.
Theatrical amusement, educational, and advertising device. W. F. Powers. 1,523,282–4; Jan. 13.
Theatrical counterweight system. A. Mazzanovich. 1,556,535; Oct. 6.
Theatrical device. P. Petching. 1,554,650; Sept. 22.
Theatrical illusion. H. R. Law. 1,543,931; June 30.
Theft and burglary, Safety device against. R. Heckel. 1,528,828; Mar. 10.
Theft-indicating device. J. J. Darrell. 1,535,582; Apr. 28.
Theft indicator. A. O. Hayes and H. J. Phelps. 1,555,571; Sept. 29.
Theft-preventing vehicle device. H. J. Mindermann. 1,550,917; Aug. 25.
Theft-prevention system. H. J. Murray. 1,549,325; Aug. 11.
Theft signal. J. T. Wilson. 1,542,201; June 16.
Theodolite with compass. A. König. 1,542,397; June 16.
Therapeutic apparatus, Electrical. R. W. Chapman. 1,525,268; Feb. 3.
Therapeutic applications, Apparatus for. S. Ruben. 1,531,414; Mar. 31.
Therapeutic applicator. W. H. Cameron. 1,525,166; Feb. 3.
Therapeutic applicator. C. H. Viol. 1,525,158; Feb. 3.
Therapeutic chair. M. C. Gilger. 1,526,132; Feb. 10.
Therapeutic device. W. Schnée. 1,536,273; May 5.
Therapeutic device, Electric. O. Melby. 1,544,848; July 7.
Therapeutic treatment, Apparatus for. T. R. N. Gerdes. 1,564,552; Dec. 8.
Therapeutic treatment, Electrode for unipolar high-frequency. W. Otto. 1,559,769; Nov. 3.
Therapeutical stand. H. O. Lehman. 1,552,323; Sept. 1.
Thermal cell. C. Nielsen, jr. 1,530,055; Mar. 17.
Thermal control system, Automatic. F. Thornton, jr. 1,533,283; Apr. 14.
Thermal cut-out. H. K. Krantz. 1,551,314; Aug. 25.
Thermal relay. J. B. MacNeill. 1,522,786; Jan. 13.
Thermal relay. B. H. Smith. 1,553,405; Sept. 15.
Thermal relay. R. J. Wensley. 1,547,632; July 28.
Thermal relay and cut-out. N. K. Andersen. 1,556,573; Oct. 13.
Thermal-responsive device. C. I. Hall. 1,540,693; June 2.
Thermal-responsive manually-operable switch. C. I. Hall. 1,540,692; June 2.
Thermal responsive switch. C. I. Hall. 1,527,645; Feb. 24.
Thermally-controlled apparatus. A. S. Fitz Gerald. 1,550,155; Aug. 18.
Thermally-controlled switch. J. E. Brobst. 1,530,929; Mar. 24.
Thermic telltale. D. Macdonald. 1,535,536; Apr. 28.
Thermic treatment of steels and in general of all other alloys susceptible of hardening, Process and apparatus for. L. F. J. C. A. Thibaudier and H. Viteaux. 1,526,513; Feb. 17.
Thermionic cathode and making the same. J. E. Harris. 1,542,385; June 16.
Thermionic device. H. J. van der Bijl. 1,566,293; Dec. 22.
Thermionic discharge devices, Electrical circuit for. E. Reisz. 1,523,898; Jan. 20.
Thermionic effects, Apparatus for producing. C. D. Ehret. 1,537,528; May 12.
Thermionic indicating means responsive to light variations. J. J. Dowling. 1,561,837; Nov. 17.
Thermionic meter. J. Mills. 1,566,034; Dec. 15.
Thermionic repeater or oscillator circuits. H. S. Read. 1,559,776; Nov. 3.
Thermionic-tube construction. F. S. McCullough. 1,528,735; Mar. 3.
Thermite welding and the like, Mold for. E. F. Begtrup. 1,560,645; Nov. 10.
Thermocontainer. W. C. Kilius and J. F. Rudolph. 1,561,937; Nov. 17.
Thermoelectric couple. R. P. Brown. 1,561,593; Nov. 17.
Thermoelectric fabric and manufacture of same. A. Negromanti. 1,553,461; Sept. 15.
Thermoelectric indicator. R. N. Riblet. 1,542,096; June 16.
Thermoinduction currents, Production of. E. Viz. 1,556,183; Oct 6.
Thermometer. P. P. Addis. 1,549,176; Aug. 11.
Thermometer. J. Ely. 1,549,076; Aug. 11.
Thermometer. A. V. Groupe. 1,567,321; Dec. 29.
Thermometer. A. T. Hespe. 1,561,925; Nov. 17.
Thermometer. E. N. Hurlburt. 1,538,042; May 19.
Thermometer. C. E. Sears. 1,548,489; Aug. 4.
Thermometer. R. M. Wylie. Des. 68,077; Aug. 25.
Thermometer casing. J. Reid. Des. 68,545; Oct. 20.
Thermometer holder. C. W. Meinecke and E. Johnson. 1,538,571; May 19.
Thermometer, Mirrorscope. H. Schlaich. 1,528,082; Mar. 3.
Thermometer, Oven. C. I. Hall. 1,530,258; Mar. 17.
Thermometer, Refrigerator. C. C. Spreen. 1,567,008; Dec. 22.
Thermometer stand. H. Y. Norwood. Des. 69,046; Dec. 15.
Thermometer support. H. Y. Norwood. 1,551,609; Sept. 1.
Thermometer tube. A. T. Hespe. 1,561,926; Nov. 17.
Thermometer tubing, Clinical-. M. Noda. 1,535,849; Apr. 28.
Thermometer, Wet-bulb. T. H. Rhoads. 1,553,962; Sept. 15.

Thermometers, Surface contact for electric resistance. E. H. Pasqué and A. B. Walker. 1,565,387; Dec. 15.
Thermometers to normal, Implement for returning the temperature-indicating substances of. F. L. Cummings. 1,557,807; Oct. 20.
Thermometric analysis, Industrial apparatus for. P. Chevenard. 1,542,216; June 16.
Thermophone. L. de Forest. 1,526,778; Feb. 17.
Thermopile. H. A. Mulvany and H. E. Kennedy. 1,526,641; Feb. 17.
Thermopressure regulator. W. H. Chapman. 1,532,988; Apr. 7.
Thermoradiator trap. J. J. Lawler. 1,527,884; Feb. 24.
Thermos bottles and the like, Holder for. L. Saiger and M. Russell. 1,566,698; Dec. 22.
Thermostat. S. G. Barnett. 1,523,505; Jan. 20.
Thermostat. A. S. Curtis and D. J. Beaver. 1,542,850; June 23.
Thermostat. J. F. Gallagher. 1,531,603; Mar. 31.
Thermostat. L. J. Greenawalt. 1,567,589; Dec. 29.
Thermostat. L. J. Kimmel and G. Torreson. 1,555,419; Sept. 29.
Thermostat. A. J. Larsson and K. E. Eriksson. 1,548,891; Aug. 11.
Thermostat. H. W. Partlow. 1,551,212; Aug. 25.
Thermostat. F. W. Robertshaw. 1,567,081; Dec. 29.
Thermostat. E. Stranszky. 1,524,642; Jan. 27.
Thermostat. R. J. Wensley. 1,559,022; Oct. 27.
Thermostat and control mechanism, Freezing. W. Wishart and A. H. Morrell. 1,532,214; Apr. 7.
Thermostatic and time-controlled device, Automatic. G. W. Collin. 1,540,058; June 2.
Thermostatic cell. E. C. Post. 1,542,088; June 16.
Thermostatic circuit closer. W. T. Bridges. 1,522,283; Jan. 6.
Thermostatic circuit closer. W. K. Pinnell. 1,542,722; June 16.
Thermostatic coil. L. A. M. Phelan. 1,544,342; June 30.
Thermostatic control. R. K. Hertel. 1,560,992; Nov. 10.
Thermostatic control. E. A. Scholtz. 1,566,699; Dec. 22.
Thermostatic control device. H. T. Woolson. 1,564,504; Dec. 8.
Thermostatic-core centralizer. H. S. Lee. 1,567,605; Dec. 29.
Thermostatic device. G. H. Whittingham. 1,557,535 Oct. 13.
Thermostatic electric-motor protection. A. E. Gourdier, C. B. Eggleston, and G. M. Gourdier. 1,547,382; July 28.
Thermostatic elements, Mounting for. C. B. Walker. 1,562,932; Nov. 24.
Thermostatic instrument. S. G. Barnett. 1,544,549; July 7.
Thermostatic mold control. S. M. Udale. 1,550,719; Aug. 25.
Thermostatic regulating device. L. P. Barlow. 1,529,536; Mar. 10.
Thermostatic regulator. E. W. Comfort and A. W. Thompson. 1,542,033–4; June 16.
Thermostatic switch. H. R. Fernandez. 1,561,425; Nov. 10.
Thermostatically-controlled iron. W. J. Turenne. 1,535,751; Apr. 28.
Thickening process. A. L. Genter. 1,560,796; Nov. 10.
Thickness gauge or feeler. F. O. Jaques, jr. 1,562,332; Nov. 17.
Thimble. J. A. Baker. 1,522,484; Jan. 13.
Thimble. J. M. Barton. 1,563,954; Dec. 1.
Thimble. M. J. Schubert. 1,539,434; May 26.
Thiocarbanilide derivative. C. W. Bedford and R. L. Sibley. 1,532,646; Apr. 7.
Thioureas, Making. W. J. Kelly and C. H. Smith. 1,549,720; Aug. 11.
Third-rail support and protection-board bracket. E. E. Schmid and W. H. Schneider. 1,532,836; Apr. 7.
Thrasher. W. Jacobs. 1,537,305; May 12.
Thrasher. P. and C. Quintus. 1,555,703; Sept. 29.
Thrasher. W. H. Rackley. 1,532,079; Mar. 31.
Thrashing machine. E. L. Blasier. 1,554,946; Sept. 22.
Thrashing machine. J. L. Fitzgerald, sr. 1,565,078; Dec. 8.
Thrashing machine. H. F. Gritzmacher. 1,531,608; Mar. 31.
Thrashing machine. J. Peoples. 1,551,115; Aug. 25.
Thrashing machine. W. Simard. 1,527,090; Feb. 17.
Thrashing machine. B. S. Summers. 1,531,320; Mar. 31.
Thrashing machine. G. A. Thompson. 1,544,954; July 7.
Thrashing machine, Centrifugal. H. L. Strong and T. E. Forster. 1,534,426; Apr. 21.
Thrashing machines, Distributor attachment to. A. Berggren. 1,533,963; Apr. 14.
Thrashing machines, Grain-cleaning attachment for. H. B. Stinson. 1,533,997; Apr. 14.
Thrashing machines, Grain-saving accessory for. L. W. Bell. 1,538,676; May 19.
Thrashing machines, Separating device for. A. W. White. 1,547,476; July 28.
Thrashing machines, Straw guider for. J. J. Niederkorn. 1,527,816; Feb. 24.
Thrashing machines, Straw guide for. J. J. Niederkorn. 1,527,817; Feb. 24.
Thrashing machines, Weed screen for. N. R. Krause. 1,564,585; Dec. 8.
Thread-case tension. L. Schildknecht. 1,546,029; July 14.
Thread clamping and shearing means. H. D. Colman; 1,539,076; May 26.
Thread control, Safety. R. Breyer. 1,559,152; Oct. 27.
Thread controller, Looper-. L. Onderdonk. 1,524,203; Jan. 27.
Thread-controlling mechanism, Looper. G. S. Gatchell. 1,559,568; Nov. 3.
Thread cutter. E. Chute. 1,541,624; June 9.
Thread cutter. W. H. Fullington. 1,542,932; June 23.
Thread cutter, Intermittently-operated temple. A. E. Rhoades. 1,542,729; June 16.
Thread cutter, Shuttle-feeler. A. E. Rhoades. 1,556,808; Oct. 13.
Thread-cutting die. O. S. Lee. 1,535,728; Apr. 28.
Thread-cutting die. A. J. Prance. 1,563,108; Nov. 24.
Thread-cutting machine. G. R. Kunkle. 1,562,705; Nov. 24.
Thread-cutting temple. N. W. Brannon. 1,554,707; Sept. 22.
Thread-deflector mechanism. R. L. Plumley. 1,549,328; Aug. 11.
Thread fly. F. Varillon, L. Batayron, and E. Wilmouth. 1,531,361; Mar. 31.
Thread-forming tool. B. M. W. Hanson. 1,567,733; Dec. 29.
Thread gauge. E. Buckingham. 1,535,098; Apr. 28.
Thread gauge. P. F. Vokal. 1,549,635; Aug. 11.
Thread gauge and making the same. C. L. Goodrich. 1,543,254; June 23.
Thread-gauge construction. B. H. Blood. 1,533,369; Apr. 14.
Thread guard for cones, Porcelain. K. E. Thierfelder. 1,555,773; Sept. 29.
Thread guide. C. J. Bacon. 1,566,807; Dec. 22.
Thread guide. F. Bianchi. 1,526,954; Feb. 17.
Thread guide. A. E. Whipple. 1,543,139; June 23.
Thread guide and slub catcher, Adjustable. J. R. Barlow. 1,527,827; Feb. 24.
Thread guide for stop motions. F. Crawford, sr. 1,541,628; June 9.
Thread-handling machine. F. N. La Chapelle. 1,556,226; Oct. 6.
Thread holder and pincushion. M. M. Larsen. 1,566,677; Dec. 22.
Thread, Method and apparatus for twisting, reeling, and washing freshly spun and spooled artificial-silk. R. Sinkwitz. 1,547,621; July 28.
Thread parter and clamp. A. E. Rhoades. 1,552,010; Sept. 1.
Thread protector. P. J. Shrum. 1,528,576; Mar. 3.
Thread-reforming device. E. M. Perry. 1,521,647; Jan. 6.
Thread-stitching machine having a thread layer with two points. U. Bischof. 1,536,066; May 5.
Thread supply holder and guide, Bobbin-. M. Gilbert, T. Guida, and S. Katz. 1,541,562; June 9.
Thread-tension device. T. M. Allen, V. S. Phaneuf, and R. E. Naumburg. 1,549,281; Aug. 11.
Thread-tensioning means. J. Barnes. 1,562,071–2; Nov. 17.
Thread-testing device. P. M. Mueller. 1,547,514; July 28.
Threading a blank. A. Stambach. 1,535,553; Apr. 28.
Threading and curling device for metal caps. T. L. Taliaferro. 1,545,533; July 14.
Threading die. S. Sera. 1,524,584; Jan. 27.
Threading machine. W. T. Gable. 1,524,427; Jan. 27.
Threading tool. T. D. Griffin and S. F. Ulmer. 1,522,443; Jan. 6.
Threads and the like, Cutter for generating. E. W. Miller. 1,558,704; Oct. 27.
Threads, filaments, and the like from viscose, Manufacture and production of. C. F. Cross. 1,538,689; May 19.
Threads, Manufacture of glossy and hollow artificial. J. E. Brandenberger. 1,544,631; July 7.
Threads, Method and apparatus for milling. G. E. Mirfield. 1,548,730; Aug. 4.
Threads or yarns, particularly imitation-silk yarns, with acids or an acid-containing liquor, Gutter or channel for treating artificial. E. Elsaesser and W. zur Löwen. 1,561,445; Nov. 10.
Threads, ribbons, films, and the like from viscose, Precipitating artificial. A. Kämpf. 1,545,144; July 7.
Threads, strands, wire, and the like, Producing. M. B. Lloyd. 1,527,421; Feb. 24.
Threads with a solid substance, Apparatus for coating textile. H. Schweiter. 1,553,636; Sept. 15.
Threads wound on bobbins, Apparatus for treating artificial. W. Hohmann. 1,560,575; Nov. 10.
Threader block. J. M. and P. J. Shannon. 1,533,036; Apr. 7.
Three-horse evener. H. L. Litchfield. 1,550,083; Aug. 18.
Three-unit set. P. Hösel. 1,554,093; Sept. 15.
Threshold. H. C. Maise. 1,541,837; June 16.
Threshold. S. G. Stevens. 1,543,034; June 23.
Thrift system. W. A. Ringler. 1,522,270; Jan. 6.
Throttle control. W. C. McLam and H. Eshelman. 1,560,274; Nov. 3.
Throttle control, Automatic. A. Nutt and A. Moses. 1,565,100; Dec. 8.

Throttle-control device. S. J. Nordstrom. 1,554,687; Sept. 22.
Throttle control, Foot-brake. M. A. Taylor. 1,548,565; Aug. 4.
Throttle-control mechanism. J. A. Ward. 1,567,215; Dec. 29.
Throttle, Double-bearing. R. E. Hart. 1,541,047; June 9.
Throttle governor. A. L. Couty. 1,566,376; Dec. 22.
Throttle handle, Reversible. F. A. Jimerson. 1,566,096; Dec. 15.
Throttle mechanism. F. Henke. 1,549,719; Aug. 11.
Throttled outlet separator. W. M. Marker and W. R. Allen. 1,559,115; Oct. 27.
Throttling device. E. Kägi. 1,521,629; Jan. 6.
Throw-out device. W. H. Smith. 1,531,679; Mar. 31.
Thrust mechanism. T. S. Miller. 1,535,238; Apr. 28.
Thrust meter. F. W. Caldwell. 1,533,306; Apr. 14.
Thrusting mechanism. T. S. Miller. 1,532,542; Apr. 7.
Thumb sucking, Device for preventing. A. L. Begg. 1,561,400; Nov. 10.
Thumber, Automatic. J. Mason and H. Mueller. 1,542,628; June 16.
Ticket case, Interline-. O. S. Payzant. 1,525,318; Feb. 3.
Ticket-feeding machine. M. M. Fredel and W. Bosanko. 1,546,122; July 14.
Ticket holder. B. Halansky. 1,535,997; Apr. 28.
Ticket holder. H. McCaghren. 1,537,244; May 12.
Ticket holder for shelving. J. A. Fitch. 1,558,154; Oct. 20.
Ticket holder, Price-. H. and L. Hopp. 1,533,005; Apr. 7.
Ticket machine. T. Carroll. 1,539,462; May 26.
Ticket machine, Pin-. E. L. Kinch. 1,559,966; Nov. 3.
Ticket, Marking. G. A. Wallin. 1,539,339; May 26.
Ticket, Railway-baggage coupon. W. R. Betham. 1,558,780; Oct. 27.
Ticket ribbons, Tension mechanism for. J. F. Dwyer. 1,540,876; June 9.
Ticket-roll clip. J. M. Montgomery. 1,527,155; Feb. 17.
Ticket, Transfer. J. O. M. Seibert. 1,541,403; June 9.
Ticketing machine. G. W. Henry, jr. 1,526,979; Feb. 17.
Tickets and the like, System for printing and delivering. F. Eller. 1,529,639; Mar. 10.
Ticking, Mattress. R. Binkovitz. Des. 66,827; Mar. 24.
Tidal energy, Utilizing. J. O. Boving. 1,559,935; Nov. 3.
Tide and current motor. M. Kimble. 1,542,252; June 16.
Tide and wave motor. D. C. Mitchell, jr. 1,523,031; Jan. 13.
Tide motor. G. Ortgier. 1,556,876; Oct. 13.
Tide motor. H. and H. Sauer. 1,555,487; Sept. 29.
Tide motor. C. F. Stegmeier. 1,537,560; May 12.
Tide motor. F. D. Taylor. 1,557,787; Oct. 20.
Tie: *See*—
Anchoring tie.
Bag tie.
Bale tie.
Bow tie.
Braided tie.
Concrete railway tie.
Construction tie.
Insulating metallic tie.
Package tie.
Rail tie.
Railway tie.
Wall tie.
Tie. P. S. Brkich. 1,526,591; Feb. 17.
Tie. J. Gurnovitz. 1,533,000; Apr. 7.
Tie. T. F. Kennedy. 1,538,821; May 19.
Tie and fastener. J. G. Snyder. 1,550,584; Aug. 18.
Tie and rail anchor. D. Dolhay. 1,529,469; Mar. 10.
Tie and rail fastener. J. G. Snyder. 1,550,925–6; Aug. 25.
Tie and rail fastener, Metallic. A. H. Davis. 1,530,243; Mar. 17.
Tie and rail fastening. A. J. Lemke and F. X. Sauers. 1,529,028; Mar. 10.
Tie and tie plate. E. P. Fuhrmann. 1,531,918; Mar. 31.
Tie fastener. W. H. Mitchell. 1,531,969; Mar. 31.
Tie holder. A. E. Meyer. 1,554,114; Sept. 15.
Tie holder. S. A. Spaziante. 1,542,182; June 16.
Tie holder and collar fastener. W. McMeans. 1,538,713; May 19.
Tie-holder fastener, Automatic. M. Domenico. 1,545,468; July 7.
Tie mount and carrier. J. W. White. 1,538,769; May 19.
Tie plate. W. S. Boyce. Re15,989; Jan. 27.
Tie plate. J. Kruttschnitt and E. H. Bell. 1,563,283; Nov. 24.
Tie plate. J. M. Sellers. 1,553,637; Sept. 15.
Tie plate. H. G. Warr. 1,531,890; Mar. 31.
Tie plate. T. Weiler. 1,559,021; Oct. 27.
Tie-plate and rail anchor. J. A. Bodkin. 1,532,983; Apr. 7.
Tie plate and rail anchor, Combined. J. A. Hyle. 1,525,448; Feb. 10.
Tie plate and rail fastening. A. G. Hatch. 1,547,390; July 28.
Tie plate and rail joint, Combined. F. Hachmann and H. C. Sickmann. 1,549,829; Aug. 18.
Tie press. S. Mossbacher. 1,537,867; May 12.
Tie press. S. Mossbacher. 1,567,451; Dec. 29.
Tie presser. W. H. Truitt. 1,522,397; Jan. 6.
Tie puller. S. Churchia and N. J. Olbina. 1,546,621; July 21.
Tie-rod and drag link, Combined. G. A. Toaz. 1,551,711; Sept. 1.
Tie spool. H. E. Fisk. 1,537,073; May 12.
Tier, Bundle. A. H. and J. B. Saxton and J. J. Bachmayer. 1,542,840; June 23.
Tightening cot or the like, Automatic. M. R. Marston. 1,542,260; June 16.
Tile. W. E. Wilson and H. G. Lykken. 1,521,922; Jan. 6.
Tile, Antislip. F. J. Tone. 1,567,091; Dec. 29.
Tile-bearing pallets, Mechanism for handling. H. R. Straight. 1,559,199; Oct. 27.
Tile, brick, and the like, Vitreous enameled. J. H. E. Francis. 1,535,301; Apr. 28.
Tile, bricks, etc., Manufacture of. S. H. Wightman and T. A. Long. 1,545,023; July 7.
Tile, Building. G. Ey. 1,540,686; June 2.
Tile, Building. E. R. Thornton. 1,535,358; Apr. 28.
Tile, Drainage. J. W. Brennan. 1,541,918; June 16.
Tile during manufacturing, System and apparatus for trafficking. G. W. Denison. 1,531,739; Mar. 31.
Tile-fettling machine. A. W. Cristiani. 1,543,425; June 23.
Tile floor construction, Hollow-. G. E. Dale and M. J. O'Meara. 1,550,606; Aug. 18.
Tile-forming machine. J. Korizon. 1,560,999; Nov. 10.
Tile, Hollow. H. J. F. Ludeman. 1,529,317; Mar. 10.
Tile, Hollow. R. S. Requa. 1,565,959; Dec. 15.
Tile line, Subsoil. W. R. Smith. 1,538,669; May 19.
Tile machine, Concrete-. G. Lidseen. 1,559,500; Oct. 27.
Tile machine, Hollow. A. J. Bruce. 1,541,206; June 9.
Tile, Machine for fettling floor and wall. M. A. Schweiker and J. R. Westbrook. 1,536,411; May 5.
Tile, Machine for making hollow. G. C. Debay. 1,539,303; May 26.
Tile-making machine. C. O. Brandell. 1,559,498; Oct 27.
Tile-making machine. W. R. Snyder. 1,559,014; Oct. 27.
Tile-making machine, Automatic. V. Wikkula. 1,564,311; Dec. 8.
Tile-making machinery. A. B. Fosseen. 1,552,478; Sept. 8.
Tile, Mold for making. J. W. Cowell. 1,550,950; Aug. 25.
Tile-molding machine. J. A. Erickson. 1,531,479; Mar. 31.
Tile-mounting device. E. E. Ellis. 1,533,588; Apr. 14.
Tile or similar article. R. E. Hunn. Des. 68,102; Sept. 1.
Tile or similar article. J. Scaparrott. Des. 69,095; Dec. 22.
Tile press. W. H. Ivens. 1,553,243; Sept. 8.
Tile, Process and machine for making. C. O. Brandell. 1,559,499; Oct. 27.
Tile, Roofing and wall. M. Stauber. 1,526,187; Feb. 10.
Tile-stacking machine. E. W. Zeh. 1,545,225; July 7.
Tile structure, Segmental. W. C. Ferguson. 1,549,078; Aug. 11.
Tiles and bricks, Facing mechanism for. O. B. Enevold and E. H. Arndt. 1,531,908; Mar. 31.
Tiles, Apparatus for the manufacture of ceramic. A. Henroz. 1,557,935; Oct. 20.
Tiles, Counterpattern used in the manufacture of. A. Henroz. 1,524,824; Feb. 3.
Tiles, Mold for concrete. W. H. Quimby. 1,548,485; Aug. 4.
Tiles, Making handmade mission-roof. R. F. Angulo. 1,564,810; Dec. 8.
Tile press. M. V. Wash. 1,566,638; Dec. 22.
Tiltable bed, truck, and shiftable crane. D. C. Bryan. 1,537,457; May 12.
Tilting device, Hydraulic. H. Burkhardt and E. Wirz. 1,534,439; Apr. 21.
Tilting furnace. V. B. Browne. 1,536,654; May 5.
Titling machine. H. H. Hood. 1,539,673; May 26.
Tilting trap. N. C. and H. C. Ellis. 1,567,718; Dec. 29.
Timber clamp. P. E. Coleman. 1,542,339; June 16.
Timber framing, Joint connection for. A. Jackson. 1,547,755; July 28.
Timber, Treatment of. J. W. Kitchin and V. Lefebure. 1,544,013; June 30.
Timber, Water and fire proofing. F. S. Vivas. 1,533,526; Apr. 14.
Timbers or piles, Protective covering for. A. Neubert. 1,546,860; July 21.
Time-adjustment construction. C. M. Crook and A. E. Long. 1,539,544; May 26.
Time calculator. R. N. Gardner. 1,526,472; Feb. 17.
Time calculator and printer, Elapsed-. M. E. Merriman. 1,558,743; Oct. 27.
Time-computing machine. F. A. Kaiser. 1,521,631; Jan. 6.
Time-controlled device. L. V. Stoeltzlen. 1,525,257; Feb. 3.
Time-controlled mechanism. F. J. Blum, sr. 1,562,537; Nov. 24.
Time-controlled regulating device. E. S. Marsh. 1,533,200; Apr. 14.
Time dial for globes. L. P. Denoyer. 1,553,222; Sept. 8.
Time-element device. E. Pons. 1,554,652; Sept. 22.
Time file. M. A. and R. P. Thompson. 1,531,358; Mar. 31.
Time-fuse container for time and percussion fuses. L. E. Rémondy. 1,549,219; Aug. 11.
Time indicator. J. Komorous. 1,553,086; Sept. 8.
Time indicator, Punning-. C. S. Passamaneck and H. E. McCaulou. 1,557,721; Oct. 20.

Alphabetical list of inventions—Continued.

Time intervals, Method and apparatus for measuring. R. V. L. Hartley. 1,526,337; Feb. 17.
Time-limit device. C. D. Ainsworth. 1,552,375; Sept. 1.
Time-measuring device. E. W. Gent. 1,554,340; Sept. 22.
Timepiece, Illuminating. J. M. Angeletti. 1,523,158; Jan. 13.
Timepieces, Device for timing. W. E. Chamberlain. 1,547,733; July 28.
Timepieces, Operating mechanism for. G. H. Cooper. 1,564,124; Dec. 1.
Time recorder. H. M. Lawton. 1,540,848; June 9.
Time release, Mechanical. R. C. Leake. 1,535,923; Apr. 28.
Time switch. G. F. Gavard. 1,547,803; July 28.
Time switch. E. McGlynn. 1,551,894; Sept. 1.
Time switch. J. S. Prowense. 1,539,204; May 26.
Time switch. J. G. Steiss. 1,563,537; Dec. 1.
Time switch. S. L. Stone and R. C. Braendlein. 1,560,810; Nov. 10.
Time switch. H. E. Warren. 1,522,988; Jan. 13.
Time switch, Coin-operated reciprocating. L. C. Eppler. 1,561,599; Nov. 17.
Time switch, Electric. T. J. H. Peirce. 1,537,136; May 12.
Time switch, Inclosed externally-operated. R. D. Smith. 1,521,841; Jan. 6.
Time switch, motor-operated. H. E. Warren. 1,533,677; Apr. 14.
Time tables, Station finder for. L. Engel. 1,561,220; Nov. 10.
Timer. C. O. Bruno. 1,532,573; Apr. 7.
Timer. L. W. Danforth. 1,552,827; Sept. 8.
Timer. P. E. Demmer. 1,552,683; Sept. 8.
Timer. J. J. Dobes and B. Jelinek. 1,548,668; Aug. 4.
Timer. H. Freiburghouse. 1,529,477; Mar. 10.
Timer. A. S. Goldstein and A. P. Davis. 1,541,941; June 16.
Timer. H. W. Gossell. 1,563,703; Dec. 1.
Timer. F. C. Higgins and W. C. Ball. 1,530,941; Mar. 24.
Timer. H. I. and C. O. Hougen. 1,522,455; Jan. 6.
Timer. A. W. Kaufman. 1,532,755; Apr. 7.
Timer. A. W. Kaufman. 1,532,757; Apr. 7.
Timer. N. J. C. Lester. 1,541,975; June 16.
Timer. J. M. Lopez. 1,534,230; Apr. 21.
Timer. V. H. Mathes. 1,567,327; Dec. 29.
Timer. L. A. Mau. 1,552,721; Sept. 8.
Timer. A. W. McCalmont and F. Briscoe. 1,537,647; May 12.
Timer. H. W. Muhleisen. 1,538,869; May 19.
Timer. A. J. Sager. 1,523,903; Jan. 20.
Timer. S. H. Schlupp. 1,561,490; Nov. 17.
Timer. L. Sokol. 1,546,517; July 21.
Timer. H. W. Young. 1,558,732; Oct. 27.
Timer brush. G. V. Blackford. 1,555,901; Oct. 6.
Timer disk. E. W. Turner. 1,522,346; Jan. 6.
Timer, Electrolytic. W. F. Bleecker. 1,558,784; Oct. 27.
Timer governor. W. C. Brinton, jr. 1,534,025; Apr. 21.
Timing device. F. S. Marcellus and J. J. Powers, 1,539,684; May 26.
Timing device. W. J. Miller. 1,540,894; June 9.
Timing device. W. J. Miller. 1,549,206; Aug. 11.
Timing device. T. J. Smulski. 1,558,304; Oct. 20.
Timing mechanism. J. A. Scott. 1,559,186; Oct. 27.
Timing synchronizer. H. B. Colestock. 1,534,161; Apr. 21.
Tin foil, Method and apparatus for making continuous. F. Kolb. 1,547,877; July 28.
Tin from ores, Recovering. J. R. Stack. 1,566,352; Dec. 22.
Tin from ores thereof, Production of. E. B. Thornhill. 1,544,198; June 30.
Tin from wires, Die for removing superfluous molten. E. J. Kozak. 1,551,751; Sept. 1.
Tin, Metallurgy of. E. A. C. Smith. 1,526,571; Feb. 17.
Tin opener. C. Decker. 1,548,354; Aug. 4.
Tin-opening machine. J. Carafilidis. 1,528,288; Mar. 3.
Tin-plate manufacture. S. A. Davis. 1,528,407; Mar. 3.
Tin-plate-piling apparatus. S. C. Wise. 1,565,840; Dec. 15.
Tin plates or sheets, Apparatus for use in the manufacture of. H. S. Thomas and W. R. Davies. 1,535,876; Apr. 28.
Tin, Producing crystalline oxide of. S. J. Lubowsky. 1,529,261; Mar. 10.
Tin salts, Separating impurities from solutions of. S. J. Lubowsky. 1,529,260; Mar. 10.
Tinner. E. E. Savard. 1,553,559; Sept. 15.
Tins, cans, cartons, and the like, Device for opening. J. D. Mitchell. 1,542,075; June 16.
Tins with lever lids, Opening of hermetically-sealed. F. J. Snook. 1,545,859; July 14.
Tip-applying machine. M. Klein and J. A. Stein. 1,559,257; Oct. 27.
Tipple. J. Morrow. 1,565,949; Dec. 15.
Tipple. A. G. Reese and P. H. Douglas. 1,566,506; Dec. 22.
Tipple-screen cleaner. J. S. Pates. 1,567075; Dec. 29.
Tire. C. S. Barrell. 1,566,266; Dec. 22.
Tire. E. H. Broadwell. Des. 68,765; Nov. 17.
Tire. R. B. Brown. 1,541,027; June 9.
Tire. W. R. Denman. Des. 66,616; Feb. 17.
Tire. W. R. Gillam. Des. 67,515; June 9.
Tire. C. Harig. 1,522,448; Jan. 6.
Tire. H. B. Johnston. 1,541,508; June 9.
Tire. K. B. Kilborn. Des. 67,037; Apr. 14.
Tire. A. A. Korn. 1,548,843; Aug. 11.
Tire. P. A. Lea. 1,536,225; May 5.
Tire. W. Lenhoff. Des. 68,536; Oct. 20.
Tire. P. W. Litchfield. Des. 68,978; Dec. 8.
Tire. W. F. Love. Des. 66,572; Feb. 10.
Tire. W. F. Love. Des. 68,150; Sept. 8.
Tire. T. Midgley. 1,548,370; Aug. 4.
Tire. C. Neimeyer and W. A. Brubaker. 1,545,844; July 14.
Tire. M. Nüesch. 1,525,088; Feb. 3.
Tire. M. C. Overman. 1,545,790; July 14.
Tire. R. Roden. Des. 67,975; Aug. 11.
Tire. A. N. Sammarone. 1,551,174; Aug. 25.
Tire. J. F. Schaefer. Des. 68,348; Sept. 29.
Tire. R. M. Temple. 1,524,114; Jan. 27.
Tire. J. B. Topham. Des. 66,593; Feb. 10.
Tire. R. A. Wurzburg. Des. 66,783; Mar. 10.
Tire alarm. N. Phillips and A. J. Martin. 1,556,542; Oct. 6.
Tire alarm, Soft-. E. C. Fuller. 1,528,202; Mar. 3.
Tire and article carrying attachment for automobiles. C. Engelsen. 1,546,218; July 14.
Tire and combination tire protector and antiskid device. F. Markwick. 1,532,425; Apr. 7.
Tire and making the same, Pneumatic. I. R. Renner. 1,554,370; Sept. 22.
Tire and method of manufacture. H. Willshaw. 1,539,618; May 26.
Tire and rim construction. J. W. Macklin. 1,566,028–9; Dec. 15.
Tire and tire fabric. H. Langer. 1,560,700; Nov. 10.
Tire and wheel protector. A. E. Musto. 1,557,943; Oct. 20.
Tire armor. J. Ferro. 1,567,720; Dec. 29.
Tire armor, Antiskid. T. Biver. 1,525,977; Feb. 10.
Tire armor, Antislipping. N. A. Schwinden. 1,566,433; Dec. 22.
Tire, Armored. B. Granville. 1,524,177; Jan. 27.
Tire, Automobile. J. B. Gabeline. Des. 66,364; Jan. 6.
Tire, Automobile. J. B. Gabeline. Des. 66,455; Jan. 20.
Tire, Automobile. R. H. Keaton. Des. 69,138; Dec. 29.
Tire, Automobile. A. F. Moneuse. 1,562,577; Nov. 24.
Tire, Automobile. S. A. Nantes. 1,533,566; Apr. 14.
Tire, Automobile. J. Strzyczkowski. 1,545,987; July 14.
Tire bead and making same, Metallic. F. H. Beyea. 1,522,797; Jan. 13.
Tire bead and making tires. E. E. Davidson. 1,536,080; May 5.
Tire bead and manufacturing the same, Metallic. F. H. Beyea. 1,565,616; Dec. 15.
Tire-bead construction. F. H. Beyea. 1,562,678; Nov. 24.
Tire beads, Apparatus for forming. R. Hazeltine. 1,544,316; June 30.
Tire beads, Apparatus for making. H. A. Denmire. 1,553,514; Sept. 15.
Tire beads, Making. M. A. Marquette. 1,535,429; Apr. 28.
Tire boot. R. L. Peugh. 1,534,989; Apr. 21.
Tire, Broad-tread. H. McCreary. Des. 68,584; Oct. 27.
Tire buffer. H. Reichel. 1,559,588; Nov. 3.
Tire-buffing machine. J. Reitz and F. Tregesser, jr. 1,536,928; May 5.
Tire building. D. F. Logan. 1,525,455; Feb. 10.
Tire building. M. A. Marquette. 1,529,841; Mar. 17.
Tire building. M. A. Marquette. 1,551,040; Aug. 25.
Tire building. T. Midgley. 1,558,904; Oct. 27.
Tire-building apparatus. W. B. Freeman. 1,555,196; Sept. 29.
Tire-building apparatus. T. P. Little. 1,529,838; Mar. 17.
Tire-building apparatus. T. Midgley. 1,529,843; Mar. 17.
Tire-building apparatus. G. Wise. 1,543,896; June 30.
Tire-building drum. A. O. Abbott, jr. 1,524,467; Jan. 27.
Tire-building machine. W. B. Harsel. 1,552,987; Sept. 8.
Tire-building machine. R. McClenathen. 1,522,641; Jan. 13.
Tire-building machine. W. T. Mixsell. 1,548,156; Aug. 4.
Tire-building machine. W. C. Stevens. 1,557,891; Oct. 20.
Tire-building tool. W. Thompson. 1,534,038; Apr. 21.
Tire carcass material and the like, Producing. E. K. Baker. 1,544,546; July 7.
Tire carcass material, Producing. E. K. Baker. 1,546,772; July 21.
Tire carrier. E. H. Belden. 1,521,925; Jan. 6.
Tire carrier. E. H. Belden. 1,524,078; Jan. 27.
Tire carrier. F. Blumfield. 1,526,049; Feb. 10.
Tire carrier. J. A. Dickenson. 1,548,985; Aug. 11.
Tire carrier. B. H. Freeland. 1,559,414; Oct. 27
Tire carrier. W. R. Green. 1,532,137; Apr. 7.
Tire carrier. W. R. Green. 1,567,366; Dec. 29.
Tire carrier. H. P. Mowrer. 1,554,020; Sept. 15.
Tire carrier. J. G. Perrin. 1,553,325; Sept. 15.
Tire carrier. L. P. Sébille. 1,543,682; June 30.
Tire carrier. F. L. Turnmire. 1,543,808; June 30.
Tire carrier. W. J. Volpert. 1,545,375; July 7.

Tire carrier and bumper, Combination. J. G. Sutherland. 1,542,107; June 16.
Tire carrier and rim expander and contractor, Spare-. F. C. Hacheny. 1,546,232; July 14.
Tire carrier and rim tool. F. H. Schofield. 1,540,503; June 2.
Tire carrier, Automobile. F. Wolf. 1,525,710; Feb. 10.
Tire carrier, buffer, and shock absorber, Combined. W. Barber. 1,567,781; Dec. 9.
Tire carrier, Double underslung. W. H. Neely. 1,536,404; May 5.
Tire carrier, Extra-. D. H. Waters and E. W. Steiner. 1,554,150; Sept. 15.
Tire carrier for automobiles. C. C. Steel and T. H. Lynn. 1,539,783; May 26.
Tire carrier for disk wheels. C. F. Wasserfallen. 1,524,896; Feb. 3.
Tire carrier for motor vehicles. H. Law. 1,550,973; Aug. 25.
Tire-carrier lock. F. F. Enter and P. K. Raasch. 1,527,129; Feb. 17.
Tire carrier, Underslung. W. H. Neely. 1,550,447; Aug. 18.
Tire-carrying rim, Wheel with demountable-. J. H. Wagenhorst. 1,566,452; Dec. 22.
Tire casing, Automobile. J. D. Comstock. Des. 66,670; Feb. 24.
Tire casings, Apparatus for manufacturing. A. Otto. 1,563,519; Dec. 1.
Tire casings, Method and apparatus for building. T. Midgley. 1,559,972; Nov. 3.
Tire casings, Machine for the manufacture of. W. C. Stevens. 1,536,459; May 5.
Tire casings, Vulcanizing. F. G. Neal. 1,530,009; Mar. 17.
Tire chain. G. A. Beckwith. 1,536,556; May 5.
Tire chain. R. S. Blitz. 1,546,430; July 21.
Tire chain. H. Harford. 1,530,892; Mar. 24.
Tire chain. H. Harford. 1,549,360; Aug. 11.
Tire chain. C. W. Hodges. 1,549,002; Aug. 11.
Tire chain. E. S. and R. C. Hogshead. 1,530,119; Mar. 17.
Tire chain. W. A. Lester. 1,548,273; Aug. 4.
Tire chain. R. W. Miller. 1,522,643; Jan. 13.
Tire chain. F. A. Smith. 1,538,668; May 19.
Tire chain, Antiskidding. J. A. Cady. 1,527,838; Feb. 24.
Tire-chain applier. E. E. Cronenweth. 1,545,306; July 7.
Tire-chain attachment for vehicle wheels. E. C. Ramsey. 1,546,315; July 14.
Tire chain, Automobile. D. A. Ward. 1,535,071; Apr. 21.
Tire-chain carrier. L. Penwell. 1,542,719; June 16.
Tire-chain connecter, Automobile. C. T. Allcutt and H. R. Van Deventer. 1,561,897; Nov. 17.
Tire-chain fastener. S. B. Baldwin. 1,541,314; June 9.
Tire-chain fastener. P. Olson. 1,527,325; Feb. 24.
Tire-chain fastener. S. E. Perkins. 1,524,951; Feb. 3.
Tire-chain-fastener clamp. A. D. Griffin. 1,557,495; Oct. 13.
Tire-chain-hook pliers. R. R. Albright. 1,561,501; Nov. 17.
Tire-chain lock. H. J. Kellen. 1,557,171; Oct. 13.
Tire-chain lock and chain tightener, Combination. D. D. Masters and C. H. Brandt. 1,546,096; July 14.
Tire-chain repair-link construction, Vehicle. J. M. Donovan. 1,567,426; Dec. 29.
Tire-chain side link. C. S. Coordes. 1,566,581; Dec. 22.
Tire chain, Single unit. C. T. Hood. 1,543,436; June 23.
Tire-chain tool. M. H. Massuere. 1,542,629; June 16.
Tire-chain tool. A. J. Pelletier. 1,534,284; Apr. 21.
Tire chains, Attaching device for. G. H. Duke. 1,556,919; Oct. 13.
Tire chains, Connecter link for. W. P. Withers. 1,531,776; Mar. 31.
Tire chains, Connecting and locking device for. H. St. Pierre. 1,538,011; May 19.
Tire chains, Coupling member for. W. H. Krug. 1,531,295; Mar. 31.
Tire chains, Fastener and tightener for. F. M. Brown. 1,540,756; June 9.
Tire chains, Locking device for. J. I. Lamb. 1,523,545; Jan. 20.
Tire chains, Tensioning device for. C. S. Barrell. 1,560,525; Nov. 10.
Tire changer. M. Miller. 1,564,092; Dec. 1.
Tire-changing device. M. L. Heineke. 1,542,133; June 16.
Tire, Combined cushion and pneumatic. T. A. Dunn. 1,534,365; Apr. 21.
Tire, Composite pneumatic vehicle. G. De Santis. 1,545,583; July 14.
Tire construction. H. B. Pushee. 1,552,950; Sept. 8.
Tire construction, Duo-cord. T. B. Stover. 1,563,672; Dec. 1.
Tire construction, Pneumatic-. B. Ames. 1,559,142; Oct. 27.
Tire construction, Pneumatic. J. R. Gammeter. 1,549,762; Aug. 18.
Tire core. A. E. Bauman. 1,558,455; Oct. 27.
Tire core. V. H. Hurt. 1,529,654; Mar. 17.
Tire core. L. L. Johnson. 1,549,668; Aug. 11.
Tire core, Collapsible. F. L. Johnson. 1,566,014; Dec. 15.
Tire coupling. L. Lisson. 1,530,837; Mar. 24.
Tire cover. M. B. Loetscher. 1,563,760; Dec. 1.
Tire covering. M. D. Campbell and H. C. Heisey. 1,533,970; Apr. 14.
Tire covers or casings and in machine therefor, Manufacture of pneumatic-. C. M. Gautier. 1,562,753; Nov. 24.
Tire covers or casings, Machine for making pneumatic-. C. M. Gautier. 1,562,754; Nov. 24.
Tire covers or casings, Machine for making pneumatic-. C. Macbeth. 1,565,176; Dec. 8.
Tire-curing apparatus, Mold-handling mechanism for. R. D. Haas. 1,522,446; Jan. 6.
Tire, Cushion. G. B. Crutchfield. 1,545,741; July 14.
Tire, Cushion. E. Eger. 1,560,551; Nov. 10.
Tire, Cushion. F. D. Fowler. 1,544,639; July 7.
Tire, Cushion. J. W. Kuhn. 1,536,023; Apr. 28.
Tire, Cushion. J. H. Leach. 1,524,718; Feb. 3.
Tire, Cushion. M. C. Overman. 1,528,888; Mar. 10.
Tire, Cushion. S. Pestunowitz. 1,557,324; Oct. 13.
Tire, Cushion. R. M. Pierson. Des. 67,614; June 16.
Tire, Cushion. C. E. Rett. 1,552,081; Sept. 1.
Tire cutter. F. H. Grove. 1,544,740; July 7.
Tire-cutting tool. F. G. Swan. 1,530,794; Mar. 24.
Tire-deflation signal apparatus. J. W. Tomlinson. 1,565,687; Dec. 15.
Tire, Demountable. S. N. Parker. 1,564,891; Dec. 8.
Tire, Demountable emergency automobile. L. K. McClellan. 1,527,321; Feb. 24.
Tire-display holder, Folding. E. A. Shank. 1,539,519; May 26.
Tire-display stand. H. S. Hill. 1,524,653; Feb. 3.
Tire, Duplex-tube pneumatic. A. Ward. 1,546,524; July 21.
Tire, Elastic. F. A. Wilson. 1,531,056; Mar. 24.
Tire, Emergency. R. W. Dorn. 1,539,304; May 26.
Tire, Emergency. R. Trullinger. 1,538,148; May 19.
Tire facer and groover, Solid-. B. E. Skiles. 1,567,472; Dec. 29.
Tire fabric and making the same, Cord-. R. B. Respess. 1,557,329; Oct. 13.
Tire-fabric-stripping machine. E. E. Mitchell. 1,543,944; June 30.
Tire factories, Conveyer for. M. H. Pade. 1,535,338; Apr. 28.
Tire filler. G. D. Neiman. 1,545,568; July 14.
Tire fillers, Air gauge and automatic signal for pneumatic-. J. E. Maples. 1,538,997; May 26.
Tire fillers, Composition of matter for. W. L. von Edelkrantz. 1,535,361; Apr. 28.
Tire flap. T. A. Beaney. 1,560,498; Nov. 3.
Tire flap. D. R. Dixon. 1,523,587; Jan. 20.
Tire for mine-locomotive wheels. J. N. Abbott. 1,543,971; June 30.
Tire-forming cord band. Weftless. J. A. McLane. 1,565,482; Dec. 15.
Tire gauge. A. G. Park. 1,541,750; June 9.
Tire-gauge instrument. E. Letzring and W. Skjerven. 1,564,695; Dec. 8.
Tire holder. P. C. Thompson. 1,537,096; May 12.
Tire holder and tool box, Combined. A. Malloy. 1,537,247; May 12.
Tire holder, lock, and rim tool, Combination spare-. J. Eaton. 1,523,991; Jan. 20.
Tire, Inflatable. B. G. Goble. 1,527,862–3; Feb. 24.
Tire-inflating apparatus. C. C. Smith. 1,554,044; Sept. 15.
Tire-inflating device. W. T. Dollar. 1,527,032; Feb. 17.
Tire-inflating valve. F. C. Kingston. 1,552,615; Sept. 8.
Tire-inflation valve. A. A. Ewald. 1,526,271; Feb. 10.
Tire inner tubes, Tool for facilitating the rolling of pneumatic-. G. W. Allen. 1,556,279; Oct. 6.
Tire, Internally-armored. F. A. Burns. 1,534,358; Apr. 21.
Tire-liner cleaner. E. E. Robinson. 1,543,297; June 23.
Tire lock. M. E. Anderson. 1,536,744; May 5.
Tire lock. R. H. Butters and R. W. Starke. 1,565,253; Dec. 15.
Tire lock. J. G. King. 1,542,060; June 16.
Tire lock. T. D. Stanley. 1,538,842–3; May 19.
Tire lock, Automobile. T. D. Stanley. 1,531,149; Mar. 24.
Tire-lock cable. C. L. Johnson. 1,566,965; Dec. 22.
Tire lock, Spare-. M. Falk. 1,554,958; Sept. 22.
Tire-locking device, Spare-. C. L. Johnson. 1,545,660; July 14.
Tire-making appliances. F. J. Shook. 1,534,250; Apr. 21.
Tire-making machine. J. J. Convery. 1,536,376–7; May 5.
Tire-making machine. H. A. Denmire. 1,554,798; Sept. 22.
Tire-making machine. F. H. Grove. 1,524,861; Feb. 3.
Tire-making machine. C. Spreckels and H. I. Morris. 1,556,969; Oct. 13.
Tire-making machines, Chuck for. E. D. Putt. 1,549,727; Aug. 11.
Tire-making machines, Spreader for. W. C. Stevens. 1,524,002; Jan. 20.
Tire-making machines, Stitcher-feeding mechanism for. E. D. Putt. 1,562,362; Nov. 17.
Tire meter and driving mechanism for such instruments and the like. W. P. Hammond. 1,537,670; May 12.

Tire mold. W. A. Brubaker. 1,526,046; Feb. 10.
Tire mold. A. R. Colvin. 1,566,259; Dec. 15.
Tire mold. T. Midgley. 1,542,797–802; June 16.
Tire mold. T. Midgley. 1,554,015; Sept. 15.
Tire mold. T. Midgley. 1,554,017–18; Sept. 15.
Tire mold. C. J. Venn. 1,567,402; Dec. 29.
Tire mold and bag therefor. T. Midgley. 1,554,016; Sept. 15.
Tire-mold-handling device. J. Kearns and W. Y. Duncan, jr. 1,544,011; June 30.
Tire molds, Induction heater for and method of heating. E. F. Northup. 1,566,500; Dec. 22.
Tire mounting. R. C. Newhouse. 1,527,147; Feb. 17.
Tire mounting and demounting apparatus. H. D. Stevens. 1,538,875; May 19.
Tire mounting and removing device. P. Wertz. 1,547,544; July 28.
Tire, Noninflatable. H. M. Dodge. 1,557,437; Oct. 13.
Tire-opening machine. W. C. Hough. 1,533,990; Apr. 14.
Tire, Pneumatic. I. André. 1,552,106; Sept. 1.
Tire, Pneumatic. L. A. Block. 1,551,460; Aug. 25.
Tire, Pneumatic. J. H. C. Boig and W. Seward. 1,547,293; July 28.
Tire, Pneumatic. A. D. Jones. 1,551,399; Aug. 25.
Tire, Pneumatic. H. C. Miller and J. D. Tew. Des. 66,870; Mar. 24.
Tire, Pneumatic. V. A. Parker. Des. 67,971; Aug. 11.
Tire, Pneumatic. W. H. Paull. 1,530,574; Mar. 24.
Tire, Pneumatic. C. B. Raymond and V. A. Parker. Des. 66,518; Jan. 27.
Tire-pressure-gauge holder. R. L. Holdridge. 1,540,990; June 9.
Tire pressure gauge, Pneumatic-. H. J. Le Vesconte. 1,525,099; Feb. 3.
Tire pressure gauge, Pneumatic-. P. E. Welton. 1,542,926; June 23.
Tire protector. D. Altman. 1,523,623; Jan. 20.
Tire protector. L. P. C. Lotte. 1,565,172; Dec. 8.
Tire protector, Auto. T. H. Kruse. 1,556,849; Oct. 13.
Tire protector. A. A. Rentfrow and J. T. Brown, jr. 1,539,600; May 26.
Tire protector, Expansible armor-plate. A. A. Wyckoff. 1,555,093; Sept. 29.
Tire pump and auto jack, Combined. W. M. Murphy. 1,522,381; Jan. 6.
Tire-rack brace. J. Q. Roberts. 1,535,857; Apr. 28.
Tire rack for automobiles. D. Vallero. 1,529,855; Mar. 17.
Tire remover. F. A. Fortin. 1,541,491; June 9.
Tire-removing mechanism. C. Staugaard. 1,564,496; Dec. 8.
Tire-removing tool. S. D. Huey. 1,530,265; Mar. 17.
Tire-repair tool. H. R. Hirst. 1,545,831; July 14.
Tire-repairing device. E. Hainke. 1,565,440; Dec. 15.
Tire-rim tool. T. F. May and D. C. Perry. 1,564,703; Dec. 8.
Tire, Resilient. L. B. Barth. 1,553,018; Sept. 8.
Tire, Resilient. G. Delk and S. Moranski. 1,554,625; Sept. 22.
Tire, Resilient. A. Hargraves. Des. 66,537; Feb. 3.
Tire, Resilient. A. Hargraves. Des. 67,401; May 26.
Tire, Resilient. R. Iredell. Des. 68,714; Nov. 10.
Tire, Resilient. A. W. Lees and J. J. Sokol. 1,537,536; May 12.
Tire, Resilient. S. S. Miller. Des. 68,110; Sept. 1.
Tire, Resilient. A. Noriega. 1,549,560; Aug. 11.
Tire, Resilient. P. Worth. Des. 68,750; Nov. 10.
Tire, Resilient. G. H. Young. 1,522,168; Jan. 6.
Tire, Resilient vehicle. G. Kiernan. 1,548,045; Aug. 4.
Tire-retaining rims of vehicle wheels, Tool for manipulating split. W. H. Welch. 1,563,311; Nov. 24.
Tire rigging. P. F. Williams. 1,550,297; Aug. 18.
Tire-rim-adjusting device. C. J. Laundrie. 1,558,989; Oct. 27.
Tire rim, Automobile. E. L. Avera. 1,532,569; Apr. 7.
Tire rim, Automobile. J. A. Bedingfield. 1,532,571; Apr. 7.
Tire-rim-breaking jack. M. C. Dart. 1,550,885; Aug. 25.
Tire-rim carrier and remover, Combined spare-. J. G. Fay. 1,532,532; Apr. 7.
Tire rim, Collapsible. J. M. Meredith. 1,542,630; June 16.
Tire rim, Demountable. W. J. Brune. 1,549,180; Aug. 11.
Tire rim, Demountable. L. D. McDowell. 1,529,196; Mar. 10.
Tire-rim expanding and contracting tool. J. E. Shubert. 1,552,576; Sept. 8.
Tire rim for automobile wheels. L. G. Finnicum. 1,541,131; June 9.
Tire rim, Hinged auto. G. H. Lang. 1,526,482; Feb. 17.
Tire-rim lock for demountable rims for motor vehicles. G. C. Watson. 1,528,175; Mar. 3.
Tire-rim-removing tool. C. E. Cunnius. 1,552,545; Sept. 8.
Tire-rim tool. E. G. Cook. 1,557,986; Oct. 20.
Tire-rim tool. H. H. Davis. 1,522,501; Jan. 13.
Tire-rim tool. J. Kobasich. 1,522,065; Jan. 6.
Tire-rim tool. C. J. Laundrie. 1,546,843; July 21.
Tire, Rubber. E. B. Killen. 1,534,529; Apr. 21.
Tire, Rubber. E. Pistorius. 1,524,209; Jan. 27.
Tire, Semisolid. C. S. Preston. 1,526,503; Feb. 17.
Tire-setting tool. R. T. Munn. 1,531,409; Mar. 31.
Tire shield. E. L. Nash. 1,537,366; May 12.
Tire shoe. T. B. Darley. 1,553,436; Sept. 15.
Tire shoe, Pneumatic-. P. H. Hermsen. Des. 66,735; Mar. 3.
Tire sign and protector, Spare-. P. Siever. 1,567,338; Dec. 29.
Tire-skid-chain connecter. A. O. Hellerud. 1,551,602; Sept. 1.
Tire, Solid. H. Willshaw. Des. 66,596; Feb. 10.
Tire spreader. G. W. Humfrey. 1,561,079; Nov. 10.
Tire spreader. S. B. Wilbur. 1,535,192; Apr. 28.
Tire-stitching device. C. H. Desautels. 1,527,175; Feb. 24.
Tire stock and making same, Cord-. J. B. Brennan. 1,535,647; Apr. 28.
Tire-strapping press. J. W. Leslie. 1,542,255; June 16.
Tire-stripping machine. D. L. De Walt. 1,565,426; Dec. 15.
Tire structure, Cushion-. A. A. Robb. 1,533,339; Apr. 14.
Tire support. R. H. Dunham. 1,556,503; Oct. 6.
Tire support, Spare-. J. Bindon. 1,546,365; July 21.
Tire take-up, Metal-. J. J. Neufeld. 1,547,063; July 21.
Tire tool. W. J. Bazarek. 1,528,750; Mar. 10.
Tire tool. U. G. Edwards. 1,532,580; Apr. 7.
Tire tool. F. W. Fischer. 1,530,313; Mar. 17.
Tire tool. W. A. and P. A. Fuld. 1,521,677; Jan. 6.
Tire tool. G. and J. Kowalzcyk. 1,567,276; Dec. 29.
Tire tool. W. M. McEwen. 1,543,862; June 30.
Tire tool. R. G. Stone. 1,521,727; Jan. 6.
Tire tool, Automobile. O. J. Allison. 1,567,025; Dec. 29.
Tire traction and nonskid-chain lug. E. E. Graves. 1,537,231; May 12.
Tire tread. J. M. Cranz. Des. 68,429–30; Oct. 13.
Tire tread. L. E. Dillon. Des. 66,967; Apr. 7.
Tire tread. C. Escher. Des. 67,830; July 21.
Tire tread. C. O. Henderson. Des. 68,532; Oct. 20.
Tire tread. H. M. Lambert. Des. 67,757; July 7.
Tire tread. G. C. McConnell. Des. 66,639; Feb. 17.
Tire tread. E. B. McKay. Des. 67,535; June 9.
Tire tread. R. M. Merriman. Des. 67,669; June 23.
Tire tread. S. S. Miller. Des. 67,154; Apr. 28.
Tire tread. C. Murray. Des. 66,640; Feb. 17.
Tire tread. H. D. Reichard. Des. 67,849–56; July 21.
Tire tread. H. D. Reichard. Des. 68,013; Aug. 18.
Tire tread. J. A. Scheid. Des. 67,309; May 12.
Tire tread. J. Thompson. Des. 67,728; June 30.
Tire tread. P. E. Welton. Des. 68,557; Oct. 20.
Tire tread. W. S. Wolfe. Des. 68,840; Nov. 17.
Tire tread, Automobile. J. D. Comstock. 1,557,984; Oct. 20.
Tire tread, Automobile. A. H. Gruber. Des. 67,082; Apr. 21.
Tire, Tread for a vehicle. R. H. Waters. Des. 67,729; June 30.
Tire tread, Nonskid-. C. G. Miller. Des. 67,427; May 26.
Tire tread or a similar article. R. W. Hutchins. Des. 66,798; Mar. 17.
Tire tread or a similar article. F. A. Richards. Des. 66,805; Mar. 17.
Tire tread, Pneumatic-. F. R. Talbott. Des. 67,166; Apr. 28.
Tire treads, Manufacture of. G. F. Fisher. 1,544,305; June 30.
Tire treads, Method and apparatus for making. H. I. Morris. 1,544,065; June 30.
Tire, Truck. M. Schneiderman. Des. 68,403; Oct. 6.
Tire tube, Pneumatic-. D. J. Chappell. 1,522,805; Jan. 13.
Tire tubes, Making self-sealing. W. W. Wildman. 1,527,720; Feb. 24.
Tire tubes, Mandrel for. C. E. Lowe. 1,524,186; Jan. 27.
Tire tubes, Pressure-indicating valve stem for. E. J. Sweetland. 1,539,030; May 26.
Tire valve. C. W. Beck. 1,563,320; Dec. 1.
Tire valve. H. P. Kraft. 1,528,492; Mar. 3.
Tire valve. H. P. Kraft, E. J. Phillips, and E. A. Darr. 1,559,887; Nov. 3.
Tire valve. M. J. Payne. 1,549,213; Aug. 11.
Tire valve. J. Pluto. 1,564,108; Dec. 1.
Tire valve. C. H. Suckau. 1,551,710; Sept. 1.
Tire-valve attachment. W. H. Pratt. 1,539,865; June 2.
Tire-valve attachment for dual tires. H. V. Ludwick. 1,558,025; Oct. 20.
Tire valve, Automatic. A. L. Ryan. 1,530,094; Mar. 17.
Tire valve, Automobile. J. H. Dunn. 1,541,125; June 9.
Tire-valve-casing cap. F. C. Hughes. 1,526,857; Feb. 17.
Tire valve, Pneumatic-. F. Myers. 1,534,862; Apr. 21.
Tire valve, Pneumatic-. H. A. Wood. 1,522,567; Jan. 13.
Tire-valve stems, Combined dust cap and air seal for. G. W. Oakes. 1,550,566; Aug. 18.
Tire-valve stems, Quick-detachable connection for. W. R. Donaldson. 1,525,573; Feb. 10.
Tire valves, Pressed tube for. T. P. Chambers. 1,523,532; Jan. 20.
Tire, Vehicle. R. B. Bostwick. 1,557,972; Oct. 20.
Tire, Vehicle. H. W. Clark. Des. 67,792; July 14.
Tire, Vehicle. G. Hadrich. 1,554,158; Sept. 15.
Tire, Vehicle. R. C. Hargreaves. Des. 69,080; Dec. 22.
Tire, Vehicle. T. E. Thomas. Des. 68,607; Oct. 27.
Tire, Vehicle. W. O. Wetmore. 1,561,759; Nov. 17.

Tire, Vehicle. J. J. Zeller and J. J. Zeller, jr. 1,546,426; July 21.
Tire-vulcanizing apparatus. C. A. Myers. 1,566,251; Dec. 15.
Tire vulcanizer. J. W. Hughes. 1,524,866; Feb. 3.
Tire, Wheel. M. C. Ukman. 1,540,044; June 2.
Tire wheel, Cushioned-. P. Szeremeta. 1,531,525; Mar. 31.
Tire-wrapping machine. F. M. Pierce. 1,524,055; Jan. 27.
Tires, Air system for. I. S. Wells. 1,567,779; Dec. 29;
Tires and accommodating wheel rim therefor, Valve stem for pneumatic. J. E. Hale. 1,532,658; Apr. 7.
Tires and casings, Rim for pneumatic. F. H. Washko. 1,547,700; July 28.
Tires and improvement in tires, Process and improved mold for making vehicle. E. Nelson. 1,545,439; July 7.
Tires and like rings, Instrument for measuring the internal circumference of. A. Barr, W. Stroud, and W. de la R. Bond. 1,528,315; Mar. 3.
Tires and making same, Rim for. J. H. Wagenhorst. 1,563,811; Dec. 1.
Tires and the like, Mud shoe for automobile. J. M. Green. 1,522,052; Jan. 6.
Tires and wheels, Heat treatment of steel. C. P. Sandberg. 1,524,578; Jan. 27.
Tires, Apparatus for building hollow cushion. J. M. Straub. 1,524,462; Jan. 27.
Tires, Apparatus for building rubber. E. E. Davidson. 1,544,560; July 7.
Tires, Apparatus for making cushion. H. M. Lambert. 1,558,018; Oct. 20.
Tires, Apparatus for making cushion. J. M. Straub. 1,536,161; May 5.
Tires, Apparatus for manufacturing. J. R. Gammeter, C. W. Leguillon, and W. D. Kmentt. 1,526,594; Feb. 17.
Tires, Apparatus for manufacturing inner tubes for pneumatic vehicle. J. W. Devine. 1,548,583; Aug. 4.
Tires, Apparatus for vulcanizing. W. J. Steinle. 1,532,274; Apr. 7.
Tires, Applying treads to. W. L. Melvin and J. E. Champion. 1,554,871; Sept. 22.
Tires, Bead core for pneumatic. F. H. Beyea. 1,561,684; Nov. 17.
Tires, Bead for pneumatic. F. H. Beyea. 1,562,677; Nov. 24.
Tires, Bead for straight-side. A. J. Pennington. 1,527,700; Feb. 24.
Tires, Blow-out patch for pneumatic. A. Omand. 1,539,325; May 26.
Tires, Building up air tubes for pneumatic. T. B. McLeroth. 1,551,999; Sept. 1.
Tires, Cable bead for. F. H. Beyea. 1,565,617; Dec. 15.
Tires, Case for containing air tubes of pneumatic. P. Montamat. 1,528,500; Mar. 3.
Tires, Combined safety valve and signal for pneumatic. J. H. Gall and G. Swanson. 1,543,077; June 23.
Tires, Core for. M. C. Ukman. 1,523,043; Jan. 13.
Tires, Cover for spare. T. D. Foley. 1,544,826; July 7.
Tires, Device for applying nonskid chains to. H. A. Salsburg. 1,567,621; Dec. 29.
Tires, Dust cap for valve stems of pneumatic. F. S. Hamilton. 1,534,850; Apr. 21.
Tires, Flap for clincher. J. P. Colgan. 1,534,686; Apr. 21.
Tires for automobile wheels, Air-valve connection for pneumatic. W. E. Williams. 1,555,048; Sept. 29.
Tires from the rims of vehicles, Tool for putting on or removing. R. W. Oakley. 1,559,355; Oct. 27.
Tires from wheels, Removing solid. L. O. Grange. 1,548,136; Aug. 4.
Tires, Heater for metal. W. C. Elze and A. F. Schumann. 1,545,241; July 7.
Tires, Inner arch for pneumatic. W. J. P. Moore. 1,538,202; May 19.
Tires, Inner boot for automobile. L. G. Beloud. 1,533,301; Apr. 14.
Tires, Machine and method of making. R. B. Calcutt. 1,553,362; Sept. 15.
Tires, Making. F. G. Neal and D. F. Logan. 1,536,723; May 5.
Tires, Making air tubes for pneumatic. T. B. McLeroth. 1,550,653; Aug. 18.
Tires, Making inner tubes for pneumatic. J. F. Palmer. 1,551,264; Aug. 25.
Tires, Manufacturing cushion. H. M. Lambert. 1,558,019; Oct. 20.
Tires, Manufacturing cushion. C. E. Rett. 1,526,012; Feb. 10.
Tires, Metal cover for pneumatic. H. McGill. 1,546,497; July 21.
Tires of automobiles, Antiskid element for. N. Marcus. 1,527,569; Feb. 24.
Tires of vehicle wheels, Collapsible rim for the. A. Wood and E. S. Abram. 1,526,194; Feb. 10.
Tires, Outer casing or shoe for pneumatic. J. McFarlane. 1,523,552; Jan. 20.
Tires, Process of and apparatus for manufacturing pneumatic. B. De Mattia. 1,528,659; Mar. 3.
Tires. Product for automatically sealing punctures in pneumatic. E. J. Houdry. 1,556,834; Oct. 13.
Tires, Resilient inner liner for pneumatic. M. E. Tate. 1,546,043; July 14.
Tires, Rim for vehicle. C. F. Wolf. 1,558,212; Oct. 20.
Tires, Safety indicator for pneumatic. J. E. Kennedy. 1,548,470; Aug. 4.
Tires, Sectional mold for treating. R. A. Brooks. 1,522,493; Jan. 13.
Tires, Spring core for. G. H. Truman. 1,540,668; June 2.
Tires, Traction grip for. R. C. Webster. 1,533,679; Apr. 14.
Tires, Tread-applying machine for solid. F. D. Fowler. 1,531,435; Mar. 31.
Tires with liquids, Device for filling. S. Freedman. 1,521,612; Jan. 6.
Tires with recesses filled with air under pressure, Manufacturing elastic. C. E. Veil-Picard. 1,542,701; June 16.
Tissue-unthreading means. P. Strüdel. 1,550,290; Aug. 18.
Titanic oxide from titanium-nitrogen compounds, Recovering. P. Farup. 1,539,996; June 2.
Titanium and pigments containing said compounds. Preparation of oxygenated compounds of. G. Carteret and M. Devaux. 1,528,319; Mar. 3.
Titanium or its alloys, Producing metallic. S. J. Lubowsky. 1,533,505; Apr. 14.
Titanium steel. W. H. Mathesius. 1,546,176; July 14.
Titanium sulphate, Manufacture of. H. N. McCoy. 1,559,113; Oct. 27.
Toaster. J. M. S. Anderson. 1,563,823; Dec. 1.
Toaster. O. A. Colby. 1,535,580; Apr. 28.
Toaster. J. M. Harris. 1,538,551; May 19.
Toaster. B. B. Kahn. 1,532,184; Apr. 7.
Toaster. B. B. Kahn. 1,533,117; Apr. 14.
Toaster. A. J. Lindenmann. 1,533,075; Apr. 7.
Toaster. A. Marra. 1,530,387; Mar. 17.
Toaster. E. A. Rutenber. 1,558,049; Oct. 20.
Toaster. E. D. Schmidt. 1,537,499; May 12.
Toaster and table stove, Combined. O. A. Colby. 1,561,309; Nov. 10.
Toaster, Automatic. H. M. Biebel. 1,524,532; Jan. 27.
Toaster, Automatic. C. S. Ellis. 1,543,069; June 23.
Toaster, Automatic. A. De Matteis. 1,560,220; Nov. 3.
Toaster, Automatic. H. S. Wilson. 1,557,513; Oct. 13.
Toaster, Automatic bread. V. G. Vaughan. 1,555,336; Sept. 29.
Toaster, Automatic electric. S. Christy. 1,529,342; Mar. 10.
Toaster, Automatic electric. F. Thornton, jr. 1,543,737; June 30.
Toaster base. F. Thornton, jr. 1,535,556; Apr. 28.
Toaster base and foot. C. Aalborg. 1,561,291; Nov. 10.
Toaster, Bread. F. E. Hummel and J. J. Noeth. 1,560,578; Nov. 10.
Toaster, Bread. D. A. Rogers. 1,532,951; Apr. 7.
Toaster-carrying and tray-operating handle, Combined. H. M. Biebel. 1,553,358; Sept. 15.
Toaster, Electric. I. E. Coleman. 1,550,949; Aug. 25.
Toaster, Electric. A. Grouleff and H. A. Holmes. 1,522,818; Jan. 13.
Toaster, Electric. G. E. V. Hitzroth. 1,541,711; June 9.
Toaster, Electric. C. F. Jones. 1,541,222; June 9.
Toaster, Electric. J. F. Lamb and A. A. Warner. 1,532,104; Mar. 31.
Toaster, Electric. N. E. Mann. 1,524,193; Jan. 27.
Toaster, Electric. J. L. Shroyer. 1,551,336; Aug. 25.
Toaster, Electric. F. E. Wolcott. 1,549,040; Aug. 11.
Toaster, Electric. E. B. Zimmer. Des. 68,130; Sept. 1.
Toaster, Electrical. F. L. Kohlhase. 1,523,479; Jan. 27.
Toaster handle. O. A. Colby. 1,557,028; Oct. 13.
Toaster heating unit. F. F. Forshee. 1,533,241; Apr. 14.
Toaster, Sandwich. M. Murphy. 1,559,760; Nov. 3.
Toaster-tray button. O. A. Colby and C. Aalborg. 1,557,027; Oct. 13.
Toaster with attached cord. O. A. Colby. 1,555,269; Sept. 29.
Toasters, Automatic temperature control for bread. F. E. and A. O. Hurxthal. 1,540,628; June 2.
Toasters, Heating-unit support for. A. J. Mottlau. 1,552,337; Sept. 1.
Toasting machine. H. S. Morrison. 1,538,864; May 19.
Tobacco and other products. Container for. R. S. Phillips and E. Hauser. 1,552,877; Sept. 8.
Tobacco and the like, Packaging. T. M. Rector. 1, 528,790; Mar. 10.
Tobacco, Apparatus for curing. E. L. Ring. 1,547,958; July 28.
Tobacco bag. W. L. Taylor. 1,545,290; July 7.
Tobacco box. W. J. Ward. 1,533,527; Apr. 14.
Tobacco, Constant temperature method of curing and treating. A. C. Buensod. 1,545,811; July 14.
Tobacco can. E. B. Colson and H. C. Green, 1,561,057; Nov. 10.
Tobacco cutter. V. J. Wahlstrom. 1,539,286; May 26.
Tobacco-drying apparatus. J. B. Muse. 1,563,312; Nov. 24.
Tobacco-feeding machine. A. A. Heyman. 1,561,856; Nov. 17.
Tobacco-firing device. B. S. Street and S. R. Glenn. 1,538,260; May 19.
Tobacco-hanging machine. G. R. Hawks. 1,530,939; Mar. 24.

Tobacco-lath holder. H. Tobias. 1,549,167; Aug. 11.
Tobacco-leaf conveyer. J. Golon. 1,558,472; Oct. 27.
Tobacco-leaf conveyer. J. Golon. 1,559,690; Nov. 3.
Tobacco leaf, Treating. J. J. Long. 1,547,428; July 28.
Tobacco leaves and for flattening the ribs of the same, Continuous machine for the ironing of. E. Belot. 1,543,976; June 30.
Tobacco leaves, etc., Process and apparatus for drying. E. K. Vietor. 1,555,779; Sept. 29.
Tobacco machine. J. O. Morris. 1,523,033; Jan. 13.
Tobacco-moistening means. J. A. Marshall. 1,556,951; Oct. 13.
Tobacco package. F. B. Jack. 1,541,506; June 9.
Tobacco pipe. C. A. Alden. 1,566,786; Dec. 22.
Tobacco pipe. J. Bachmann. 1,538,458; May 19.
Tobacco pipe. J. Bauer and C. Koenigsberg. 1,551,281; Aug. 25.
Tobacco pipe. F. E. V. Beanes. 1,524,531; Jan. 27.
Tobacco pipe. R. Butler. 1,558,833; Oct. 27.
Tobacco pipe. G. C. Cordes. 1,540,762; June 9.
Tobacco pipe. N. S. Crawshaw. 1,555,275; Sept. 29.
Tobacco pipe. L. Demuth. 1,546,478; July 21.
Tobacco pipe. J. and A. Drapeau. 1,532,050; Mar. 31.
Tobacco pipe. S. Fioroni. 1,525,284; Feb. 3.
Tobacco pipe. H. E. Goldvogel. 1,541,345; June 9.
Tobacco pipe. H. W. Griffith. 1,557,930; Oct. 20.
Tobacco pipe. E. A. Hermanson. 1,531,094; Mar. 24.
Tobacco pipe. W. W. Hesson. 1,566,866; Dec. 22.
Tobacco pipe. G. Hurford. 1,549,876; Aug. 18.
Tobacco pipe. B. W. Johnson. 1,547,042; July 21.
Tobacco pipe. V. Kobler. 1,541,152; June 9.
Tobacco pipe. R. P. Laucks. 1,545,964; July 14.
Tobacco pipe. R. Maeda. 1,540,028; June 2.
Tobacco pipe. N. N. Rankow. 1,537,138; May 12.
Tobacco pipe. W. E. A. Reitinger. 1,539,021–2; May 26.
Tobacco pipe. J. E. Ring. 1,552,758; Sept. 8.
Tobacco pipe. J. Sasieni. Des. 68,278; Sept. 22.
Tobacco pipe. A. Smith. 1,552,456; Sept. 8.
Tobacco pipe. A. F. Teigen. 1,554,898; Sept. 22.
Tobacco pipe. J. Whiting. 1,558,135; Oct. 20.
Tobacco pipe. J. M. Wilson. 1,535,005; Apr. 21.
Tobacco pipe, and cigar and cigarette holder. F. E. Low. 1,536,899; May 5.
Tobacco-pipe cleaner. G. Bazutka. 1,547,719; July 28.
Tobacco pipes, Cleaning attachment for. H. E. Goldvogel. 1,541,346; June 9.
Tobacco pipes, Combined smoke conduit and absorbent holder for. A. E. Williams. 1,562,401; Nov. 17.
Tobacco pipes, Saliva-arresting means for. J. Drapeau. 1,532,051; Mar. 31.
Tobacco press. G. W. Hurst. 1,548,886; Aug. 11.
Tobacco-smoker's accessory. D. F. Larkin. 1,567,063; Dec. 29.
Tobacco-smoking pipe. J. Kercher. 1,562,175; Nov. 17.
Tobacco steaming and drying apparatus. O. O. Humphrey. 1,534,713; Apr. 21.
Tobacco, Stemming. F. C. Schofield. 1,532,269; Apr. 7.
Tobacco-stemming device. F. H. Ahl. 1,551,357; Aug. 25.
Tobacco-stemming machine. G. F. Eckart. 1,541,487; June 9.
Tobacco-stemming machine. J. O. Morris. 1,523,034; Jan. 13.
Tobacco-stemming machine. J. O. Morris. 1,547,942; July 28.
Tobacco-stemming machine. F. G. Schofield. 1,538,662; May 19.
Tobacco stick. D. D. Bolen and H. Van Keuren. 1,522,489; Jan. 13.
Tobacco, Treating cigarette. L. F. Hughes. 1,555,580; Sept. 29.
Tobacco-user's appliance. J. A. Blom. 1,530,348; Mar. 17.
Tobacco-user's appliance. D. E. Toomey. 1,526,685; Feb. 17.
Tobacco user's appliance. H. H. Vickers. 1,545,535; July 14.
Tobacco-user's article. T. E. Ritchie. 1,532,602; Apr. 7.
Tobacco, Variable temperature method of curing and treating. A. C. Buensod. 1,543,245; June 23.
Toboggan. S. E. Kohl. 1,540,635; June 2.
Toboggan, Foot. F. L. Curfman. 1,529,466; Mar. 10.
Toboggan ski. G. W. Riebe. 1,545,013; July 7.
Toe-bending machine. B. T. Leveque. 1,559,632; Nov. 3.
Toe, Box. A. L. Clapp. 1,544,813–14; July 7.
Toe puff, stiffener, insole, and like parts for boots and shoes. D. B. Macdonald. 1,537,848; May 12.
Toes, Straightening crooked. M. Sahlin. 1,554,883; Sept. 22.
Toffee, candy, or like sweetmeat, Machine for shaping or cutting. H. E. Martin and R. A. Harris. 1,540,410; June 2.
Toggle. E. B. Ayres and C. S. Morrison. 1,557,396; Oct. 13.
Toggle. H. W. Pleister. 1,556,345; Oct. 6.
Toggle press. A. H. Schloz. 1,538,061; May 19.
Toilet accessory. J. H. Balmer. 1,550,486; Aug. 18.
Toilet accessory. M. E. Davidson. 1,527,174; Feb. 24.
Toilet accessory. D. B. Shiffer. 1,551,434; Aug. 25.
Toilet article. J. Enzer, J. Presner, and G. S. Tritt. 1,546,219; July 14.
Toilet article. G. R. Farrell. 1,565,354; Dec. 15.
Toilet article. J. Hindrelet. 1,557,693; Oct. 20.
Toilet article. M. Zerilli. 1,540,202; June 2.
Toilet article, Combination pocket. E. E. Smart. 1,546,037; July 14.
Toilet article, Folding combination. R. Y. Bovee. 1,530,070; Mar. 17.
Toilet bowl. S. B. Hatch. 1,549,871; Aug. 18.
Toilet, Camp. C. A. Townsend. 1,526,726; Feb. 17.
Toilet case. H. Hirshbein. 1,567,735; Dec. 29.
Toilet case. A. G. Jones. 1,562,455; Nov. 24.
Toilet case. S. E. Miller. 1,544,852; July 7.
Toilet case. J. R. Powell. Des. 67,545; June 9.
Toilet case or similar article, Holder for. W. H. Lester. Des. 68,864–6; Nov. 24.
Toilet fixture for mountain-air sanitariums. F. Batter. 1,526,043; Feb. 10.
Toilet float. A. W. Ayling. 1,554,775; Sept. 22.
Toilet flush and intake valve, Combined. C. H. Gunn. 1,559,560; Nov. 3.
Toilet flusher. M. J. Skortz. 1,531,146; Mar. 24.
Toilet-flushing handle. A. Dominquez. 1,563,729; Dec. 1.
Toilet, Portable. H. A. Beard. 1,567,484; Dec. 29.
Toilet-seat cover. W. J. Reid. 1,522,699; Jan. 13.
Toilet-seat-cover dispensing and forming device. H. C. Schroeder. 1,523,040; Jan. 13.
Toilet-seat cover, Sanitary. C. R. Jedlicka. 1,524,250; Jan. 27.
Toilet-seat pad. L. Shollar. 1,530,424; Mar. 17.
Toilet seat, Portable. W. J. Diehl. 1,553,437; Sept. 15.
Toilet seat, Portable. L. F. Smith. 1,563,236; Nov. 24.
Toilet siphon bowl. O. B. Van Fleet. 1,529,819; Mar. 17.
Toilet slab. A. Penovi. 1,521,645; Jan. 6.
Toilet system for vessels. A. Christen. 1,527,841; Feb. 24.
Toilet tank. J. C. Owens. 1,566,769; Dec. 22.
Toilets, Automatic control for. H. G. Anderson. 1,543,311; June 23.
Toilets, Flush valve for. M. L. Reep and F. J. White. 1,555,789; Sept. 29.
Toll-charging system. L. H. Johnson. 1,550,815; Aug. 25.
Tombstone. M. I. Da Lee. Des. 67,073; Apr. 21.
Tombstones, monuments, etc., Record holding and displaying frame for. M. T. Harmon. 1,561,718; Nov. 17.
Tombstones or the like, Inscription plate for. W. F. Palmer. 1,531,754; Mar. 31.
Tongs. W. L. Bessolo. 1,542,359; June 16.
Tongs. J. S. Forney. 1,538,790; May 19.
Tongs. W. J. Hahn. 1,532,815; Apr. 7.
Tongs. J. P. Herrick. 1,540,694; June 2.
Tongs. D. T. Jones. 1,548,143; Aug. 4.
Tongs. W. D. Keller. 1,524,138; Jan. 27.
Tongs. J. Muren. 1,547,943; July 28.
Tongs. L. E. Van Every. 1,527,939; Feb. 24.
Tongs. E. C. Wilson. 1,561,963; Nov. 17.
Tongs, Break-out. W. R. Guiberson. 1,550,071; Aug. 18.
Tongs, Casing. R. L. Johnson and F. R. Jones. 1,554,677; Sept. 22.
Tongs, Clinker. A. L. Smith. 1,527,280; Feb. 24.
Tongs, Clothes. E. K. Gilder. 1,566,394; Dec. 22.
Tongs, Dish-holding. J. C. Huguley. 1,546,076; July 14.
Tongs, Fuse. H. B. Bush. 1,523,930; Jan. 20.
Tongs, Lazy. A. Hopp. 1,549,836; Aug. 18.
Tongs, Pipe. J. W. A. Andrae. 1,563,542; Dec. 1.
Tongs, Pipe. C. S. Clarke. 1,531,377; Mar. 31.
Tongs, Pipe. E. E. Greve. 1,539,943; June 2.
Tongs, Pipe. W. R. Welty. 1,547,543; July 28.
Tongs, Pipe or casing. J. Grant and S. L. Campbell. 1,524,708; Feb. 3.
Tongs, Safety welding. R. W. Erickson and M. J. O'Connell. 1,552,476; Sept. 8.
Tongs support. J. A. Baker. 1,529,763; Mar. 17.
Tongs, Welder's. J. S. Oechsle. 1,526,559; Feb. 17.
Tongue attachment. A. Mather. 1,537,542; May 12.
Tongue-cleaning device. O. L. Lewis. 1,533,123; Apr. 14.
Tongue cutter, Board-. W. A. Peck and J. M. Malone. 1,559,979; Nov. 3.
Tongued boarding, Tool for cutting. C. H. Burton. 1,533,305; Apr. 14.
Tonic-dispensing comb. W. B. Evans. 1,546,638; July 21.
Tonsil hemostat. D. McKay. 1,565,481; Dec. 15.
Tonsil snare. H. W. Schultes. 1,541,664; June 9.
Tonsillotome. J. J. Gurtov. 1,545,761; July 14.
Tonsillotome. A. J. Shekter. 1,535,868; Apr. 28.
Tool. P. Anderson. 1,551,779; Sept. 1.
Tool. W. F. Evans. 1,562,083; Nov. 17.
Tool. M. S. Fuller. 1,528,415; Mar. 3.
Tool. T. W. Gaillard. 1,559,084; Oct. 27.
Tool. W. Horsman. 1,564,960; Dec. 8.
Tool. W. F. Hunter. 1,546,583; July 21.
Tool. F. K. Landgraf. 1,541,268; June 9.
Tool. R. L. Mason. 1,543,583; June 23.
Tool. R. E. Moffitt. 1,558,036; Oct. 20.
Tool. T. H. Nelson. 1,541,733; June 9.
Tool. H. G. Norwood. 1,522,320; Jan. 6.
Tool. E. L. Petzing. 1,564,618; Dec. 8.
Tool. O. J. Rankin. 1,557,726; Oct. 20.
Tool. T. Sagadencky. 1,523,238; Jan. 13.
Tool. E. L. Slaght, jr., and W. Frost. 1,560,353; Nov. 3.
Tool. E. E. Skinner. 1,551,854; Sept. 1.
Tool. R. A. Squier. 1,526,251; Feb. 10.

Tool. R. S. Squire. 1,540,373; June 2.
Tool. C. Steenstrup. 1,547,839; July 28.
Tool. L. Study. 1,552,517; Sept. 8.
Tool. C. H. Viol. 1,522,398; Jan. 6.
Tool and die. K. Schröter and W. Jenssen. 1,551,333; Aug. 25.
Tool apparatus, Rotary. J. Torlinski. 1,549,818; Aug. 18.
Tool, Boring. C. A. Best. 1,545,030; July 7.
Tool box. H. B. Whitaker. 1,542,927; June 23.
Tool, Carpenter's L. N. Jones. 1,563,495; Dec. 1.
Tool case or similar article. P. H. Meyer. Des. 68,059; Aug. 25.
Tool, Combination. C. S. Anderson. 1,542,652; June 16.
Tool, Combination. J. C. Bowers. 1,529,420; Mar. 10.
Tool, Combination. L. A. Burch. 1,537,657; May 12.
Tool, Combination. W. M. Davidson. 1,534,923; Apr. 21.
Tool, Combination. P. W. Hallverson. 1,556,788; Oct. 13.
Tool, Combination. W. Holmes. 1,544,908; July 7.
Tool, Combination. F. I. Jaden. 1,522,369; Jan. 6.
Tool, Combination. J. E. Lundquist. 1,539,422; May 26.
Tool, Combination. K. MacPherson. 1,532,147; Apr. 7.
Tool, Combination. R. Micek. 1,541,373; June 9.
Tool, Combination. G. W. Miller. 1,544,471; June 30.
Tool, Combination. G. J. Mohr. 1,552,495; Sept. 8.
Tool, Combination. F. Nielsen. 1,561,993; Nov. 17.
Tool, Combination. O. Peterson. 1,539,912; June 2.
Tool, combination. C. H. Rich. 1,559,780; Nov. 3.
Tool, Combination. C. Sattler. 1,548,755; Aug. 4.
Tool, Combination. B. B. Trombley. 1,552,361; Sept. 1.
Tool construction. W. I. Tuttle. 1,567,877; Dec. 29.
Tool, Combination. L. N. Waldron. 1,532,353; Apr. 7.
Tool, Combination. A. F. Wisneske. 1,563,815; Dec. 1.
Tool, Combination. S. Zaokipny. 1,565,137; Dec. 8.
Tool, Combination. M. Zugermayer. 1,559,494; Oct. 27.
Tool, Combination handy. M. Frank. 1,555,653; Sept. 29.
Tool construction, Hand-. J. T. Hohl. 1,563,707; Dec. 1.
Tool coupling. C. S. Thomas. 1,565,529; Dec. 15.
Tool-feed mechanism. J. E. Sullivan and H. R. Beck. 1,528,898; Mar. 10.
Tool-feeding mechanism. W. T. Sears. 1,567,397; Dec. 29.
Tool-flooding mechanism. W. T. Sears. 1,524,527; Jan. 27.
Tool, Fluid-actuated rotary. F. A. Jimerson. 1,544,644; July 7.
Tool, Fluid-pressure-operated. E. H. Shaff. 1,562,726; Nov. 24.
Tool for attaching fastener parts. W. T. Leggett. 1,523,359; Jan. 18.
Tool for installing handhole closures in boilers. W. Richardson and J. S. Foland. 1,544,181; June 30.
Tool for removing bushings. H. J. Leslie. 1,544,246; June 30.
Tool for straightening tubes. O. Duda. 1,561,418; Nov. 10.
Tool for use by transport workers or dockers. A. H. Hill and D. Lewis. 1,525,810; Feb. 10.
Tool grinder, Contour. J. Harten. 1,543,259; June 23.
Tool grip. F. Obermuller. 1,526,174; Feb. 10.
Tool guide. W. J. Schuster. 1,521,908; Jan. 6.
Tool, Hand. W. A. Bernard. 1,543,899; June 30.
Tool, Hand. W. A. Bernard. 1,555,823; Oct. 6.
Tool handle. S. R. Enberg. 1,537,529; May 12.
Tool handle. M. Falos. 1,529,472; Mar. 10.
Tool handle. I. S. Kemp. 1,532,822; Apr. 7.
Tool handle. A. B. Lipscomb. 1,557,853; Oct. 20.
Tool handle. W. H. Stevens. 1,565,599; Dec. 15.
Tool-handle-holding means. R. Ade. 1,565,611; Dec. 15.
Tool handle, Portable-power-driven-. A. G. Decker. Des. 68,615; Nov. 3.
Tool handle, Replaceable. W. F. Bassett. Re16,088; June 2.
Tool handle, Replaceable. W. F. Bassett. 1,523,339; Jan. 13.
Tool handles, Wedge for. J. F. Basham. 1,532,864; Apr. 7.
Tool head, Adjustable. W. L. Smith. 1,562,374; Nov. 17.
Tool-head lubrication. C. F. Randolph and C. L. Ricards. 1,545,065; July 7.
Tool head to its handle, Attaching a. F. H. Bellows. 1,559,543; Nov. 3.
Tool holder. R. E. De Walt. 1,528,535; Mar. 3.
Tool holder. M. A. Gowing. 1,542,694; June 16.
Tool holder. C. A. Hallstrom. 1,522,587; Jan. 13.
Tool holder. O. J. Maisch. 1,566,553; Dec. 22.
Tool holder. W. F. Marshall. 1,537,957; May 19.
Tool holder. A. R. Ridderstrom. 1,539,057; May 26.
Tool holder. J. W. Stanley. 1,538,670; May 19.
Tool holder. E. Verstraete. 1,526,192; Feb. 10.
Tool holder. C. R. Vickers. 1,547,087; July 21.
Tool holder and tool or implement therefor. G. A. McMenimen. 1,560,834; Nov. 10.
Tool holder, Angularly-adjustable. A. L. Rossberg. 1,558,763; Oct. 27.
Tool holding and driving mechanism. J. A. Street. 1,537,628; May 12.
Tool-holding chuck. D. W. Shiek. 1,552,085; Sept. 1.
Tool-holding device. N. E. Grandrau. 1,566,195; Dec. 15.
Tool-holding means. O. A. Smith. 1,539,439; May 26.
Tool house, Burglarproof. J. F. Hagan. 1,559,957; Nov. 3.
Tool joint. S. E. Holland. 1,559,874; Nov. 3.
Tool joint. W. O. Journeay. 1,547,759; July 28.
Tool joint, Quickly-detachable. A. Falconer. 1,555,647; Sept. 29.
Tool mounting. F. T. Ellis. 1,547,108; July 21.
Tool mounting. H. H. Hackett. 1,528,610; Mar. 3.
Tool, Multiform. P. M. Burman. 1,556,755; Oct. 13.
Tool-operating mechanism. G. E. Greenleaf, H. L. Blood, and R. H. Rausch. 1,556,784; Oct. 13.
Tool or other device by a predetermined amount, Mechanism for setting or displacing a. E. K. Hunter and J. R. C. August. 1,540,741; June 2.
Tool, Pin. L. E. Faucher and W. M. Dixon. 1,541,695; June 9.
Tool, Pneumatic. A. Levedahl. 1,559,631; Nov. 3.
Tool, Pneumatic. C. Overly. 1,553,261; Sept. 8.
Tool point, Nail-cuticle. C. A. Mash. 1,562,110; Nov. 17.
Tool, Portable power-driven. J. J. Gebhardt and O. P. Wodack. 1,564,342; Dec. 8.
Tool post. C. E. Skelton. 1,552,577; Sept. 8.
Tool receptacle or carrier. L. E. Ford. 1,541,211; June 9.
Tool receptacle or carrier. L. E. Ford. 1,559,950; Nov. 3.
Tool, Rotary. J. J. Barry and H. H. Anthony. 1,545,631; July 14.
Tool, Self-heated. F. W. Miller. 1,533,024; Apr. 7.
Tool shank and handle therefor. Combined. C. Hill. 1,559,097; Oct. 27.
Tool slide. C. H. Hoisington. 1,522,124; Jan. 6.
Tool support. D. J. O'Rourke. 1,556,569; Oct. 6.
Tool, Tightening and fastening. E. Rich. 1,553,110; Sept. 8.
Tool-trimming machine. J. W. Taylor. 1,532,959; Apr. 7.
Tool, Tube expanding and compressing. A. B. Breeze. 1,566,645; Dec. 22.
Tool, Woodworking. J. D. Ware. 1,545,293; July 7.
Tool, Wrecking. S. F. White. 1,551,228; Aug. 25.
Tools and the like, Joint for. C. Bodmer and S. W. Parsons. 1,551,521; Aug. 25.
Tools, Device for operating. M. Zajac. 1,531,059; Mar. 24.
Tools, Handle-locking means for fluid-pressure-operated. E. H. Shaff. 1,562,725; Nov. 24.
Tools, Locking device for fluid-pressure. E. W. Stevens. 1,540,374; June 2.
Tools, Making hand. G. A. and G. E. Wood. 1,553,794; Sept. 15.
Tools. Operating means for. A. Krebs. 1,552,061; Sept. 1.
Tools, Protective means against breaking of. I. Benkö. 1,555,098; Sept. 29.
Tools, Rachet attachment for. L. A. Burch. 1,547,093; July 21.
Tools, Supporting means for. W. L. Bessolo. 1,564,511; Dec. 8.
Tools to handle shanks, Uniting. J. T. Johnson. 1,522,888; Jan. 13.
Tooth, Artificial. C. G. Papant. 1,527,066; Feb. 17.
Tooth, Artificial. L. H. Sprinkle. 1,542,535; June 16.
Tooth, Artificial. H. Sturm. 1,557,739; Oct. 20.
Tooth, Replaceable. W. L. Mason. 1,564,087; Dec. 1.
Toothache remedy. M. Bailey. 1,534,485; Apr. 21.
Toothbrush. T. A. Buckley. 1,559,519; Oct. 27.
Toothbrush. A. J. Coleman. 1,561,140; Nov. 10.
Toothbrush. N. T. Domingue. 1,557,244; Oct. 13.
Toothbrush. W. Ferdon. 1,527,853; Feb. 24.
Toothbrush. A. A. Howard. 1,567,507; Dec. 29.
Toothbrush. S. Nathanson. 1,565,750; Dec. 15.
Toothbrush. S. Soneshein. 1,540,911; June 9.
Toothbrush. B. F. Weaver, jr. 1,532,522; Apr. 7.
Toothbrush and paste serving receptacle. L. Folten and A. Ozsváth. 1,530,161; Mar. 17.
Toothbrush attachment. W. L. Hummel. 1,544,404; June 30.
Toothbrush blanks and the like, Scraping machine for.
Toothbrush, Emergency. H. M. Fairbanks. 1,549,473; Aug. 11.
Toothbrush, Folding. A. G. Ingle. 1,537,467; May 12.
G. E. Lindgren. 1,546,845; July 21.
Toothbrush, Fountain. G. A. La Mothe. 1,555,064; Sept. 29.
Toothbrush, Fountain. A. Mendoza. 1,521,783; Jan. 6.
Toothbrush, Fountain. L. M. Roeder. 1,552,508; Sept. 8.
Toothbrush holder. S. T. Bragg and A. R. Illing. 1,527,832; Feb. 24.
Toothbrush holder. W. C. Buckley. 1,554,257; Sept. 22.
Toothbrush holder. J. P. Hainzigianis. 1,566,860; Dec. 22.
Toothbrush holder. E. F. Lundgren. 1,566,889; Dec. 22.
Toothbrush holder. I. G. Speidel. 1,544,694; July 7.
Toothbrush holder. S. H. Thompson. 1,553,648; Sept. 15.
Toothbrush rack. J. H. Balmer. 1,564,119; Dec. 1.
Toothbrush rack, Sanitary. A. P. Ritter. 1,560,101; Nov. 3.
Toothbrush, Rotary. S. W. Douglas. 1,561,062; Nov. 10.

Toothbrush, Rotary. J. Lorraine and R. S. Haugh. 1,565,479; Dec. 15.
Toothbrush, Rotary. C. S. Patterson. 1,534,657; Apr. 21.
Toothbrush, Rotary. A. Shapiro. 1,555,522; Sept. 29.
Toothbrush sterilizer and holder, Individual. J. W. Lockery. 1,562,348; Nov. 17.
Toothbrushes and similar articles, Apparatus used for the sterilizing of. V. J. M. Thésée. 1,565,684; Dec. 15.
Toothbrushes, Identification device for. M. P. Exline. 1,558,970; Oct. 27.
Tooth cleaner. A. A. Hirsh. 1,559,320; Oct. 27.
Tooth cleaner. W. P. Niukkanen. 1,559,584; Nov. 3.
Tooth-cleaning device. S. Mason. 1,537,853; May 12.
Tooth-cleaning device. O. I. Waring. 1,559,523; Oct. 27.
Tooth-cleaning implement. W. F. Heinzelman. 1,542,243; June 16.
Tooth-cleaning instrument. J. C. Boeker. 1,558,225; Oct. 20.
Tooth paste. G. Kaemmerling and L. Y. Wood. 1,529,486; Mar. 10.
Tooth paste. M. Schlesinger. 1,523,840; Jan. 20.
Tooth-paste composition. E. Staegemann. 1,526,940; Feb. 17.
Tooth-paste-serving device. W. B. Ramsey. 1,543,518; June 23.
Toothpick. H. S. Daniel. 1,527,845; Feb. 24.
Toothpick. J. B. Flowers. 1,555,111; Sept. 29.
Toothpick and tooth cleaner, Combined. H. S. Daniel. 1,527,028; Feb. 17.
Toothpick server and napkin holder, Combined. D. W. Jewell. Des. 68,715; Nov. 10.
Tooth protector. W. Shermer and S. Hermann. 1,546,758; July 21.
Tooth structures. Mold for molding artificial-. E. F. Warfel. 1,547,631; July 28.
Top. J. A. B. Tweedt and C. A. Nelson. 1,535,065; Apr. 21.
Top. A. L. Zander and W. A. Bohland. 1,552,531; Sept. 8.
Top, Mechanical spinning. J. A. Southwell. 1,535,502; Apr. 28.
Top or cover. J. L. Tandy. 1,526,396; Feb. 17.
Top spinner. D. A. Swerdloff. 1,546,812; July 21.
Top, Spinning. B. Cluss. 1,537,334; May 12.
Top, Spinning. J. J. Esper. 1,559,232; Oct. 27.
Top, Spinning. L. M. Jampel. Des. 68,256–9; Sept. 22.
Top, Spinning. L. M. Jampel. Des. 68,811; Nov. 17.
Top support. A. Loomis. 1,560,269; Nov. 3.
Topographical machine. R. A. Snodgrass. 1,523,566; Jan. 20.
Torch. F. J. Napolitan. 1,553,000; Sept. 8.
Torch, Acetylene. R. Hofstetter. 1,549,420; Aug. 11.
Torch and operating the same, Preheating. E. H. Smith. 1,546,038; July 14.
Torch and soldering iron, Combination. O. G. Schmidt. 1,549,224; Aug. 11.
Torch-burner construction. O. J. Groehn. 1,538,634; May 19.
Torch burner. Flame-straightening. O. J. Groehn. 1,537,599; May 12.
Torch control. H. Otto and L. E. Tuttle. 1,553,467; Sept. 15.
Torch, Cutting and welding. J. D. McCutcheon. 1,537,481; May 12.
Torch, Electric heating. D. Charleston and P. Matthews. 1,550,878; Aug. 25.
Torch holder, Adjustable. W. J. Meinel. 1,554,746; Sept. 22.
Torch, Marine. E. Mann. 1,548,724; Aug. 4.
Torch, Stubble. J. D. Kalverud. 1,548,610; Aug. 4.
Torch tip. C. A. Miller. 1,564,363; Dec. 8.
Torch, Welding. A. Ganz. 1,542,230; June 16.
Torch with oscillating tip, Cutting. C. J. Coberly. 1,554,406; Sept. 22.
Torch with rotating tip. Cutting. C. J. Coberly. 1,554,407; Sept. 22.
Torches and the like, Protecting hood for gasoline. B. Martin. 1,566,758; Dec. 22.
Torches, Attaching gas-delivery tubes of cutting. C. J. Coberly. 1,552,678; Sept. 8.
Torches, etc., Hood or protector for gasoline. B. Martin. 1,563,427; Dec. 1.
Torches, Guide for oxyacetylene. W. J. Cloud. 1,553,508; Sept. 15
Torches, Oxygen-control lever for oxyacetylene cutting. C. J. Coberly. 1,543,471; June 23.
Torches, Support for oxyacetylene. J. H. Stevens and N. Cory. 1,565,824; Dec. 15.
Torches, Trammel for cutting. M. J. Smith. 1,564,636; Dec. 8.
Torpedo. W. H. Bevans and J. S. Currier. 1,527,775; Feb. 24.
Torpedo. N. Blount. 1,527,778; Feb. 24.
Torpedo. E. S. R. Brandt and W. H. Bevans. 1,527,782; Feb. 24.
Torpedo. A. H. Chase, H. L. Boesch, and E. E. Holbrook. 1,546,282; July 14.
Torpedo. A. Fabrizio. 1,532,531; Apr. 7.
Torpedo. A. Fabrizio. 1,553,762; Sept. 15.
Torpedo. A. T. Hall. 1,542,384; June 16.
Torpedo. J. W. McConnell. 1,530,900; Mar. 24.
Torpedo. T. E. Van Metre. 1,535,190; Apr. 28.
Torpedo, Automobile. W. Dieter. 1,527,508; Feb. 24.
Torpedo, Automobile. A. E. Jones. 1,547,329; July 28.
Torpedo-filling machine, Top-. P. Giannone. 1,564,134; Dec. 1.
Torpedo, Railway signal. F. Dutcher. 1,565,067; Dec. 8.
Torpedo, Track. H. W. Kelly. 1,567,151; Dec. 29.
Torpedo tube, Underwater. H. Techel. 1,526,256; Feb. 10.
Torpedo tubes, Firing and interlocking gear for. E. G Bjorklund. 1,525,359; Feb. 3.
Torpedo, Well. W. A. Hill. 1,560,815; Nov. 10.
Torpedoes, Decreasing the visibility of the wake of automobile. C. Davis. 1,541,689; June 9.
Torpedoes, Gearing for turbine-driven. W. Dieter. 1,525,170; Feb. 3.
Torpedoes, Gyroscopic steering apparatus of automobile. A. E. Jones. 1,554,732; Sept. 22.
Torpedoes, Regulating moving. F. Schmid. 1,562,127; Nov. 17.
Torque-arm attachment. H. L. Walker. 1,545,537; July 14.
Torque-cushioning device. A. F. Masury and A. H. Leipert. 1,561,476; Nov. 17.
Torque-cushioning means. O. E. Szekely. 1,532,608; Apr. 7.
Torsional oscillations of shafts, Reducing. B. Liebowitz. 1,549,996; Aug. 18.
Torsional oscillatory strength of materials for engineering, Apparatus for determining the. A. Busemann. 1,556,201; Oct. 6.
Torsional vibrations, Damping. J. E. Butz. 1,525,717; Feb. 10.
Torsionmeter. A. Denny and F. T. Edgecombe. 1,553,755; Sept. 15.
Tortilla-forming machine. Y. M. Atanay. 1,563,314; Dec. 1.
Tourist's kit. C. Billburg. 1,533,494; Apr. 14.
Tourniquet. J. H. Sheehan. 1,566,235; Dec. 15.
Tow bar, Vehicle. T. Barnes. 1,536,751; May 5.
Tow rod. A. Falk. 1,539,474; May 26.
Tow rod. J. Jacobson. 1,563,860; Dec. 1.
Towboats, Rudder construction for, C. E. Ward. 1,559,660; Nov. 3.
Towboats, Rudder control for. C. E. Ward. 1,559,816; Nov. 3.
Towel and comb holder. E. McKenzie and E. T. Heinson. 1,549,142; Aug. 11.
Towel bar and clothesrack. C. D. Brown. 1,545,122; July 7.
Towel-bar post. J. H. Balmer. Des. 67,681; June 30.
Towel cabinet. F. M. Steiner and W. S. Graves. Des. 68,603; Oct. 27.
Towel cabinet. G. A. Steiner. 1,564,292; Dec. 8.
Towel-dispensing cabinet. G. M. Hubinger. 1,566,870; Dec. 22.
Towel-dispensing device. A. L. Jones and L. Tropp. 1,553,170; Sept. 8.
Towel-dispensing machine. J. M. Perry. 1,556,541; Oct. 6.
Towel-folding machine. L. F. Mustee. 1,541,374; June 9.
Towel-service device. S. B. Fetherolf. 1,536,707; May 5.
Towel winder, Dry-. G. A. Steiner. 1,522,152; Jan. 6.
Tower. J. W. Conrad and M. P. Kerr. 1,542,861; June 23.
Tower, Knockdown. W. B. Pusey. 1,554,656; Sept. 22.
Tower, Structural. R. Kagiwada. 1,532,410; Apr. 7.
Tower, Supporting. D. R. Scholes. 1,545,612–13; July 14.
Towing fixture, Drive-a-way. W. P. Fleming. 1,541,037; June 9.
Towing pole. R. E. Manley. 1,537,249; May 12.
Towing tongue. W. D. Henry. 1,542,769; June 16.
Toxic and other irritant substances, Method and apparatus for dispersing. D. B. Bradner. 1,541,103; June 9.
Toxin and antitoxin and producing same, Scarlet-fever. G. F. and G. H. Dick. 1,547,369; July 28.
Toy. W. H. Alger. Des. 68,559; Oct. 27.
Toy. B. J. Assendrup. 1,558,329; Oct. 20.
Toy. W. Beamenderfer. 1,528,649; Mar. 3.
Toy. L. E. Beavers. 1,536,467; May 5.
Toy. A. W. Beck. 1,551,002; Aug. 25.
Toy. C. W. Bolick. 1,522,799; Jan. 13.
Toy. J. Brownlee. 1,533,631; Apr. 14.
Toy. H. Claus. 1,566,579; Dec. 22.
Toy. T. Condell. 1,547,904; July 28.
Toy. H. B. Crosby. 1,553,219; Sept. 8.
Toy. A. V. Da Costa. 1,537,293; May 12.
Toy. R. W. Dover. 1,532,307; Apr. 7.
Toy. E. E. France. 1,564,132; Dec. 1.
Toy. A. Guissart and E. H. Barbe. 1,551,950; Sept. 1.
Toy. F. J. Hanley. 1,559,422; Oct. 27.
Toy. G. Hassig. 1,557,834; Oct. 20.
Toy. J. A. Hay. 1,559,424; Oct. 27.
Toy. F. Hirsch. 1,561,077; Nov. 10.
Toy. N. H. Jacovatos and G. N. Dakis. 1,522,189; Jan. 6.
Toy. J. A. Jensen. 1,564,352; Dec. 8.
Toy. M. C. Jones. 1,557,592; Oct. 20.
Toy. G. F. Jontz. 1,528,486; Mar. 3.
Toy. G. F. Jontz. 1,534,787; Apr. 21.

Toy. L. J. Kass. Des. 67,207–8; May 5.
Toy. H. J. Kastner. 1,529,893; Mar. 17.
Toy. G. Lipari. 1,536,677; May 5.
Toy. J. Lustig, jr. 1,538,566; May 19.
Toy. L. L. Mallard. 1,566,495; Dec. 22.
Toy. A. L. Manson. 1,556,794; Oct. 13.
Toy. W. W. Murch. 1,535,029; Apr. 21.
Toy. H. E. O'Reilly. 1,527,006; Feb. 17.
Toy. E. H. Parke. 1,557,321; Oct. 13.
Toy. J. O. Parker. 1,543,788; June 30.
Toy. A. K. Pearce. 1,530,404; Mar. 17.
Toy. J. T. Quinn. 1,545,794; July 14.
Toy. R. Ries. 1,563,111; Nov. 24.
Toy. B. Santangelo. 1,563,293; Nov. 24.
Toy. C. F. Seiders. Des. 68,548; Oct. 20.
Toy. L. Shäfer. 1,554,136; Sept. 15.
Toy. C. M. Shailer. 1,533,034; Apr. 7.
Toy. B. S. Stephens. 1,552,772; Sept. 8.
Toy. F. Strauss. Des. 66,900; Mar. 24.
Toy. C. J. Sundell. 1,522,472; Jan. 6.
Toy. F. G. Treubig. 1,540,440; June 2.
Toy. W. B. Vandigrift. 1,557,904; Oct. 20.
Toy. F. Weinberg. 1,558,730; Oct. 27.
Toy. W. G. Whiteley. 1,567,405; Dec. 29.
Toy. M. Woznuck. 1,543,143; June 23.
Toy. O. Wright. 1,523,989; Jan. 20.
Toy. F. Zanfagna. 1,542,283; June 16.
Toy acrobat. C. F. Wilson. 1,545,296; July 7.
Toy, Aerial. G. R. Seley. 1,524,582; Jan. 27.
Toy, Aerial. M. O. Thompson. 1,552,093; Sept. 1.
Toy aeroplane. H. A. Ananian. 1,550,413; Aug. 18.
Toy aeroplane. S. S. and J. S. Moiseve. 1,531,566; Mar. 31.
Toy aeroplane. P. Pierce. 1,522,267; Jan. 6.
Toy, Aeroplane. C. Rumohr. 1,524,313; Jan. 27.
Toy aeroplane. A. Weber. 1,542,197; June 16.
Toy aeroplane and launching device therefor. A. Kikta. 1,541,579; June 9.
Toy aeroplane device. R. W. Wuest. 1,522,666; Jan. 13.
Toy, Air-operated. C. Koshalko. 1,538,562; May 19.
Toy, Airplane. J. R. Daw. 1,531,849; Mar. 31.
Toy airplane. D. I. Dwyer. 1,549,073; Aug. 11.
Toy airship. E. O. Bacon. 1,551,454; Aug. 25.
Toy, Alphabetical. G. Taylor. 1,541,004; June 9.
Toy amusement device. J. Greife. 1,565,437–8; Dec. 15.
Toy and baby cart, Combination riding. J. Pniewski. 1,550,742; Aug. 25.
Toy and box, Combined souvenir and advertising. S. L. Lazaron. 1,547,176; July 28.
Toy and game device. D. Cavicchioli. 1,526,662; Feb. 17.
Toy and heating device, Combined. E. Phillips. 1,558,278; Oct. 20.
Toy and sweetmeat, Combined. G. Ingram. 1,527,046; Feb. 17.
Toy animal. G. E. Beer. Des. 68,082; Sept. 1.
Toy, Animal. E. C. M. Edgar. 1,561,639; Nov. 17.
Toy, Animal. S. B. Kahnweiler. 1,534,968; Apr. 21.
Toy animal. J. T. Nause. 1,556,244; Oct. 6.
Toy animal. A. Séror. Des. 68,742; Nov. 10.
Toy, Animal. C. I. Sweet. 1,561,373–4; Nov. 10.
Toy animal, Stuffed. L. Post. Des. 68,012; Aug. 18.
Toy, Animated. W. Brashear, jr. 1,563,548; Dec. 1.
Toy, Animated. W. W. Harris. 1,564,785; Dec. 8.
Toy arrow. A. H. Austerman. 1,545,476; July 14.
Toy automobile. P. G. Salom, jr. Des. 67,617; June 16.
Toy automobile, Electrically-propelled. R. J. Frick. 1,540,170; June 2.
Toy, Automotive. H. W. Fehr. 1,544,568; July 7.
Toy, Aviation. T. J. Parker. 1,546,994; July 21.
Toy ball. F. A. Cigol. Des. 66,552; Feb. 10.
Toy ball. W. H. Winks. 1,557,751; Oct. 20.
Toy, Ball and bat. W. R. Lind. 1,529,600; Mar. 10.
Toy balloon. H. Burgert. 1,527,116; Feb. 17.
Toy balloon. J. Ferretti. 1,551,986; Sept. 1.
Toy balloon. H. R. Gill. 1,567,132; Dec. 29.
Toy balloon. J. F. Mulholland. 1,523,272; Jan. 13.
Toy balloon. A. Russo. 1,556,356; Oct. 6.
Toy balloon. J. W. Shira. 1,543,954; June 30.
Toy balloon. J. Q. Slye. 1,554,050; Sept. 15.
Toy balloon. A. P. Witten. Des. 67,980; Aug. 11.
Toy bank. D. Hall. Des. 68,804; Nov. 17.
Toy bed or similar article. H. B. Meyer. Des. 67,610; June 16.
Toy bird. J. Larson. Des. 68,211; Sept. 15.
Toy block. M. L. Cogshall. 1,531,542; Mar. 31.
Toy block. H. S. Stephens. 1,550,989; Aug. 25.
Toy boat. R. E. Hunt. Re16,059; May 5.
Toy boat. A. Kleinohle. 1,539,906; June 2.
Toy book, Educational. L. Douglas. 1,552,125; Sept. 1.
Toy boomerang. C. R. Gregory. 1,561,715; Nov. 17.
Toy, Bouncing. A. R. Kay. 1,538,704; May 19.
Toy box. E. Cardini. 1,535,519; Apr. 28.
Toy building. R. F. and F. S. Jenson. 1,551,666; Sept. 1.
Toy building block. C. D. Fisher. 1,541,556; June 9.
Toy building, Collapsible. E. S. Kliner. 1,567,849;
Toy building, Collapsible. M. S. Shottland. 1,522,034; Jan. 6.
Toy, Calisthenic. P. Esser. 1,542,045; June 16.
Toy camera. H. R. Gill. 1,560,909; Nov. 10.
Toy-car construction. H. S. Becker. 1,567,228; Dec. 29.
Toy car wheel. M. Caruso. 1,529,870; Mar. 17.
Toy cars, Coupler for. H. S. Becker. 1,561,398; Nov. 10.
Toy chest, cradle, and bed, Combination. J. J. Froelich. 1,527,793; Feb. 24.
Toy, Child's. J. E. Sedlacek. 1,527,015; Feb. 17.
Toy chute. B. Rees. 1,526,680; Feb. 17.
Toy, Climbing figure. G. R. Secrest. 1,560,945; Nov. 10.
Toy, Coasting. H. R. Frevert. 1,535,461; Apr. 28.
Toy construction. R. S. Knaggs. 1,533,011; Apr. 7.
Toy, Convertible figure. S. H. Rosenthal. 1,552,348; Sept. 1.
Toy cooking stove, Electric. W. Schwarzenhauer. 1,565,209; Dec. 8.
Toy, Cut-out. B. Johnson. 1,544,645; July 7.
Toy, Dancing. C. H. Schloth. 1,548,101; Aug. 4.
Toy dart. P. A. Wilkie. Des. 66,390; Jan. 6.
Toy, Detonating. E. G. Patterson. 1,566,421; Dec. 22.
Toy device. D. Cavicchiolo. 1,526,663; Feb. 17.
Toy device. M. Weiss. 1,544,512; June 30.
Toy dirigible. J. A. Humphrey. 1,561,721; Nov. 17.
Toy, Display. G. H. Fritzsche. Des. 68,201; Sept. 15.
Toy, Display. M. Opacki. 1,528,506; Mar. 3.
Toy duck. R. D. Grove. Des. 67,518; June 9.
Toy dump wagon. O. F. Parks. 1,536,353; May 5.
Toy dump wagon. J. Wajer and O. W. Hopp. 1,532,666; Apr. 7.
Toy, Educational. V. Ehrman. 1,558,346; Oct. 20.
Toy, Educator. F. M. Pierce. 1,541,383; June 9.
Toy, Electric. J. A. Grabenstein. 1,530,315; Mar. 17.
Toy electric locomotive, Motor and headlight control mechanism for. F. S. Culver. 1,561,411; Nov. 10.
Toy electric locomotives, Headlight for. H. S. Becker. 1,567,227; Dec. 29.
Toy-electric-railway-car lighting, Contact for. H. C. Ives. 1,554,730; Sept. 22.
Toy electric-railway construction. A. N. Hoffmann. 1,537,011; May 5.
Toy, Electrically-propelled. F. L. Sawyer and C. Berger. 1,548,633; Aug. 4.
Toy elevator. H. J. Mitchell. 1,521,700; Jan. 6.
Toy, Equestrian. E. J. Williams. 1,530,634; Mar. 24.
Toy, Exercising. A. W. Malone and J. W. Gerbaulet. 1,545,437; July 7.
Toy, Exploding. H. L. Adams. 1,538,778; May 19.
Toy eye, Inflatable. A. Peel. 1,561,353; Nov. 10.
Toy fence. H. H. Martin. 1,541,369; June 9.
Toy figure. W. Aldon. 1,531,894; Mar. 31.
Toy, Figure. L. V. Aronson. 1,551,231; Aug. 25.
Toy, Figure. B. Baker. 1,534,887-8; Apr. 21.
Toy, Figure. F. C. Bates. 1,566,724; Dec. 22.
Toy, Figure. C. Baty, jr., and F. E. Gray. 1,521,855; Jan. 6.
Toy, Figure. F. B. Chambers. 1,525,226; Feb. 3.
Toy, Figure. H. S. Ditsch. Des. 67,746; July 7.
Toy, Figure. F. D'Onofrio. 1,533,543; Apr. 14.
Toy, Figure. F. A. Fanucci. 1,534,367; Apr. 21.
Toy, Figure. M. H. Feist. 1,557,679; Oct. 20.
Toy, Figure. J. T. Ford. 1,532,482; Apr. 7.
Toy, Figure. A. M. Hammer. 1,559,613; Nov. 3.
Toy, Figure. H. C. Hodgkins. 1,564,674; Dec. 8.
Dec. 29.
Toy, Figure. H. H. Martin. 1,537,363; May 12.
Toy, Figure. J. M. Nater. 1,527,904; Feb. 24.
Toy, Figure. E. B. Odenkirk. 1,526,079; Feb. 10.
Toy, Figure. H. M. Oltz. 1,523,278; Jan. 13.
Toy, Figure. W. Shilhan. 1,547,967; July 28.
Toy, Figure. E. A. Stier. 1,554,892; Sept. 22.
Toy, Figure. A. W. Tupper. 1,537,509; May 12.
Toy, Figure. Z. B. Webb. 1,543,351; June 23.
Toy, Figure. H. S. West. 1,529,976; Mar. 17.
Toy figure, Jointed. R. D. Grove. 1,555,661; Sept. 29.
Toy, Figure wheeled. J. R. Anderson. 1,529,859; Mar. 17.
Toy, Figure wheeled. J. Lipski. 1,526,919; Feb. 17.
Toy, Figure wheeled. N. Longoria. 1,549,584; Aug. 11.
Toy, Figure wheeled. R. Recatti. 1,556,349; Oct. 6.
Toy, Figure wheeled. R. Recatti. 1,560,607; Nov. 10.
Toy, Figure wheeled. L. Reyes. 1,525,889; Feb. 10.
Toy, Figure wheeled. C. Squire. 1,530,213; Mar. 17.
Toy, Figure wheeled. J. Stodolny. 1,524,593; Jan. 27.
Toy, Figure wheeled. F. Strauss. 1,522,154; Jan. 6.
Toy figure with movable head. H. Müller. 1,528,840; Mar. 10.
Toy firearm, Fly-swatter. R. E. Reardon. 1,526,505; Feb. 17.
Toy firearm, Repeating. R. E. Reardon. 1,528,630; Mar. 3.
Toy fireplace and chimney, Combined. J. J. Beaulien. 1,531,535; Mar. 31.
Toy flying machine. H. V. Dempster. 1,539,469; May 26.
Toy, Foldable. M. F. Hosford. 1,531,099; Mar. 24.
Toy, Friction. R. B. Munday. 1,538,205; May 19.
Toy furniture. F. J. Lees. 1,559,111; Oct. 27.
Toy gas engine. H. E. Brown. 1,537,042; May 5.
Toy gear box. A. C. Gilbert. 1,526,333; Feb. 17.
Toy goose. A. W. Scott, jr. Des. 67,417; May 26.
Toy, Gravitational. W. E. Sears. 1,538,217; May 19.
Toy, Gravity. J. J. Mahan. 1,561,614; Nov. 17.
Toy gun. G. Boggio. 1,545,120; July 7.
Toy gun. E. O. Burns. 1,545,034; July 7.
Toy gun. R. A. Irby. 1,562,092; Nov. 17.
Toy gun. K. Kovacs. 1,556,846; Oct. 13.
Toy gun. M. C. P. Parker. 1,531,454; Mar. 31.
Toy gun. R. E. Reardon. 1,552,567; Sept. 8.

Toy gun. W. F. Schmidt. 1,559,789; Nov. 3.
Toy gun. H. J. Wolter. 1,533,908; Apr. 14.
Toy, Gyrating. W. P. Schortmann. 1,542,731; June 16.
Toy hammer. T. C. Smolinsky. 1,548,338; Aug. 4.
Toy hand car. J. N. Prisk. 1,565,957; Dec. 15.
Toy hand grenade. K. R. Eames. 1,536,261; May 5.
Toy headlight. M. Caruso. 1,539,992; June 2.
Toy, Hoople. L. Aptowicz. 1,535,144; Apr. 28.
Toy house. L. and B. Goldfarb. Des. 66,534; Feb. 3.
Toy, Inflatable. A. Neusella. 1,549,790; Aug. 18.
Toy, Juggling. J. Alcaraz. 1,527,532; Feb. 24.
Toy, Jumping. O. P. Spilman. 1,542,012; June 16.
Toy, Jumping figure. C. A. Diederichs. 1,565,716; Dec. 15.
Toy, Magnetic. F. G. Hanback. 1,549,197; Aug. 11.
Toy, Magnetic building. R. Philipp. 1,535,035; Apr. 21.
Toy mail-bag-loading mechanism. H. S. Becker, E. Boisselier, and G. F. Schumacher. 1,560,495; Nov. 3.
Toy mail-bag-loading mechanism. H. S. Becker, E. Boisselier, and G. F. Schumacher. 1,560,499; Nov. 3.
Toy, Mechanical. B. F. Bain. 1,523,243–4; Jan. 13.
Toy, Mechanical. C. C. Bain. 1,561,633; Nov. 17.
Toy, Mechanical. M. Bassan. 1,527,462; Feb. 24.
Toy, Mechanical. C. Baty, jr. 1,533,493; Apr. 14.
Toy, Mechanical. A. Gibbney. 1,553,810; Sept. 15.
Toy, Mechanical. F. Gryckowski. 1,546,231; July 14.
Toy, Mechanical. L. S. Gunderman. 1,546,377; July 21.
Toy, Mechanical. L. S. Gunderman. 1,560,052; Nov. 3.
Toy, Mechanical. L. S. Gunderman. 1,565,929; Dec. 15.
Toy, Mechanical. P. Hammel. 1,529,179; Mar. 10.
Toy, Mechanical. L. Kohl. 1,552,314; Sept. 1.
Toy, Mechanical. F. L. Lopez. 1,566,411; Dec. 22.
Toy, Mechanical. L. Marx. 1,560,181; Nov. 3.
Toy, Mechanical. G. L. McMannis. 1,532,595; Apr. 7.
Toy, Mechanical. J. W. Richman. 1,561,665; Nov. 17.
Toy, Mechanical. F. Strauss. 1,545,020; July 7.
Toy, Mechanical. F. Strauss. 1,550,929; Aug. 25.
Toy, Mechanical. F. Strauss. 1,554,607; Sept. 22.
Toy, Mechanical. F. Strauss. 1,556,647; Oct. 13.
Toy, Mechanical. J. Wilhelm and C. A. Kays. 1,534,097; Apr. 21.
Toy, Mechanical figure. C. L. Drake. 1,558,537; Oct. 27.
Toy, Mechanical racing. J. F. Moeller. 1,553,909; Sept. 15.
Toy, Mechanically-operated dancing. T. R. Arden. 1,538,541; May 19.
Toy, Mechanically-operated figure. A. Polichek. 1,558,919; Oct. 27.
Toy mechanism, Reversible. C. J. Neff. 1,547,517; July 28.
Toy mechanism, Talking-. F. Evans. 1,539,247–8; May 26.
Toy, Miniature railway. F. Strauss. Des. 66,432; Jan. 13.
Toy mitten. H. Reich. Des. 66,876; Mar. 24.
Toy, Momentum. E. A. Reeves. 1,523,720; Jan. 20.
Toy, Motion. T. A. Billmeyer. 1,535,564; Apr. 28.
Toy motion-picture apparatus. J. P. Müller. 1,523,274; Jan. 13.
Toy motion-picture device. L. A. King. 1,526,794; Feb. 17.
Toy motion-picture device. L. A. King. 1,563,090; Nov. 24.
Toy motor race game apparatus. B. F. Bain. 1,523,242; Jan. 13.
Toy mouth structure. S. H. Rosenthal. 1,529,376; Mar. 10.
Toy, Movable figure. W. Yuskiewicz. 1,523,154; Jan. 13.
Toy, Musical. J. Bartolowsky. 1,537,218; May 12.
Toy, Musical. A. Bongiovanni. 1,523,929; Jan. 20.
Toy, Musical. F. M. Pierce. 1,562,721; Nov. 24.
Toy, Musical. M. G. Steelé. 1,547,183; July 28.
Toy musical instrument. F. G. Scholl. Des. 67,554; June 9.
Toy, Nail-driving. H. W. Larson. 1,555,993; Oct. 6.
Toy or game, Magnetic. A. A. Thomas. 1,538,453; May 19.
Toy ornament. N. Wellman. Des. 68,128; Sept. 1.
Toy, Parachute. T. J. Fleury. 1,561,533; Nov. 17.
Toy, Parachute. W. E. Kastead. 1,558,814; Oct. 27.
Toy, Parachute. R. L. Miller. 1,536,722; May 5.
Toy phone. H. D. Allen. 1,565,222; Dec. 8.
Toy picture book. G. M. Mabry. 1,555,135; Sept. 29.
Toy, Picture-strip. J. Marette. 1,553,906; Sept. 15.
Toy, Pinwheel. H. A. Ananian. 1,529,568; Mar. 10.
Toy pistol. W. R. Davis. 1,555,912; Oct. 6.
Toy pistol. R. E. Reardon. 1,542,520; June 16.
Toy pistol. R. E. Reardon. 1,542,959; June 23.
Toy pistol. G. W. Wright. 1,524,609; Jan. 27.
Toy-pistol body. R. E. Reardon. 1,549,804; Aug. 18.
Toy, Pneumatic. H. Schwartz. 1,562,593; Nov. 24.
Toy, Pneumatic figure. A. A. Mendelson. 1,567,973; Dec. 29.
Toy, Pony and rider. W. D. Bludworth. 68,292–3; Sept. 29.
Toy, Pony and rider. B. G. Rubin. Des. 66,808; Mar. 17.
Toy, Portable jumping. F. R. Thalken. 1,527,451; Feb. 24.
Toy, Propelling. H. D. Sloan. 1,533,772; Apr. 14.
Toy race course. F. L. Mills. 1,559,120; Oct. 27.
Toy, Racer. C. H. Pajeau. 1,545,971; July 14.
Toy radio. D. Green. 1,563,359; Dec. 1.
Toy railway cars, Automatic coupler for. H. C. Ives. 1,524,248; Jan. 27.
Toy railway cars, Truck for. H. C. Ives. 1,542,139; June 16.
Toy railway line. E. Whiteley. 1,559,392; Oct. 27.
Toy railway signaling system. W. E. Thorn. 1,564,912; Dec. 8.
Toy railway-track switch. A. H. Gill. 1,548,940; Aug. 11.
Toy railway tracks, Guard-rail structure for. W. M. Fischbach. 1,564,337; Dec. 8.
Toy river boat. H. R. L. Chellman. 1,533,634; Apr. 14.
Toy roadster. C. E. Florkey. Des. 68,623; Nov. 3.
Toy, Roulette. A. Hunau and P. Hammalian. 1,555,848; Oct. 6.
Toy, Sand-operated. E. C. Holyoke. 1,553,163; Sept. 8.
Toy savings bank. H. Hermani. 1,541,953; June 16.
Toy savings bank. L. Marx. 1,532,424; Apr. 7.
Toy ski jumper. G. A. Chase. 1,544,555; July 7.
Toy, Sounding. G. H. Parsons. 1,540,708; June 2.
Toy, Sounding. E. G. Patterson. 1,566,422; Dec. 22.
Toy, Sounding. J. C. Ward. 1,526,030; Feb. 10.
Toy, Sound-producing. E. Bocchino. 1,567,413; Dec. 29.
Toy, Spinning. R. Höfer. 1,552,157; Sept. 1.
Toy, Spinning. J. Koncinsky. 1,550,705; Aug. 25.
Toy, Spinning. W. G. Whiteley. 1,546,769; July 21.
Toy steam shovel. L. Strohacker. 1,553,482–3; Sept. 15.
Toy, Steering-wheel. A. B. Chambers. 1,556,076; Oct. 6.
Toy, Stuffed. E. R. H. Taggart. 1,560,877; Nov. 10.
Toy, Submergible floating. A. Filacanevo. 1,556,093; Oct. 6.
Toy surf boat. A. M. Strom. Des. 66,433; Jan. 13.
Toy table. N. C. Hall. 1,545,894; July 14.
Toy, Target. N. B. St. John. Des. 68,121; Sept. 1.
Toy telephone. W. N. Hill. 1,530,262; Mar. 17.
Toy telephone. C. M. Watrous. 1,551,186; Aug. 25.
Toy telephone. C. M. Watrous. 1,554,975; Sept. 22.
Toy telephone. G. A. West. 1,565,221; Dec. 8.
Toy torpedo. A. Fabrizio. 1,523,761; Jan. 20.
Toy torpedoes and the like, Making. J. B. Decker. 1,530,460; Mar. 17.
Toy tower. J. L. Cowen. 1,530,546; Mar. 24.
Toy track switch. J. Forchheimer. 1,567,047; Dec. 29.
Toy train. T. L. Wood. 1,535,561; Apr. 28.
Toy train track. J. L. Cowen. 1,534,303; Apr. 21.
Toy-train tracks, Electrical connecter for. L. Caruso. 1,542,337; June 16.
Toy train, Vitreous. J. J. Brainard. Des. 68,611; Nov. 3.
Toy turbine. W. J. Rheinfrank. 1,561,747; Nov. 17.
Toy vehicle. J. D. Bell. 1,531,063; Mar. 24.
Toy vehicle. F. A. Berg and C. H. Paterson. 1,548,433; Aug. 4.
Toy vehicle. E. N. Brandt. 1,546,431; July 21.
Toy vehicle. A. C. Carlson. Des. 68,296; Sept. 29.
Toy vehicle. W. F. Dathan. 1,533,167; Apr. 14.
Toy vehicle. L. H. Fowler. 1,530,165; Mar. 17.
Toy vehicle. A. C. Gilbert. 1,527,973–4; Mar. 3.
Toy vehicle. E. C. von Glahn and E. K. Peck. Des. 68,501; Oct. 13.
Toy vehicle. N. Heck. 1,567,144; Dec. 29.
Toy vehicle. C. Higgins. 1,545,326; July 7.
Toy vehicle. A. C. Howe. 1,529,952; Mar. 17.
Toy vehicle. J. R. Hughes. 1,534,956; Apr. 21.
Toy vehicle. A. O. Jensen. 1,522,631; Jan. 13.
Toy vehicle. C. J. Neff. 1,547,516; July 28.
Toy vehicle. C. P. Shaw. 1,528,954; Mar. 10.
Toy vehicle. P. Wayerski. 1,561,674; Nov. 17.
Toy vehicle, All-metal knockdown. H. D. Forse. 1,566,741; Dec. 22.
Toy vehicle, Knockdown. H. D. Forse. 1,555,112; Sept. 29.
Toy vehicle, Mechanical. V. Burdi. 1,531,271; Mar. 31.
Toy, Vibrating figure. P. R. Warner. 1,557,636–7; Oct. 20.
Toy wagon. A. B. Carlson. 1,549,295; Aug. 11.
Toy wagon. I. L. Gleason. 1,523,355; Jan. 13.
Toy wagon. H. Kister. 1,533,651; Apr. 14.
Toy, Walking. P. Esser. 1,550,309; Aug. 18.
Toy water mill, Mechanical. H. T. Kingsley. 1,550,619; Aug. 18.
Toy, Wheeled. G. W. Gomber. 1,526,974–5; Feb. 17.
Toy, Wheeled. E. H. Parke. 1,532,339; Apr. 7.
Toy, Wheeled. C. V. Pohlson. 1,561,884; Nov. 17.
Toy, Whirling. R. Candido. 1,563,249; Nov. 24.
Toy, Whistling propeller. F. H. Newcomb. 1,533,889; Apr. 14.
Toy windmill. L. B. Fraser. Des. 66,626; Feb. 17.
Toy windmill. H. P. Long. 1,546,846; July 21.
Toy with movable features. I. E. Cohn. 1,561,829; Nov. 17.
Track switch, Automatic electrically-controlled. R. V. Collins. 1,548,352; Aug. 4.
Track tool. G. F. A. Ochs. 1,535,032; Apr. 21.
Trackway, Sectional. N. A. Newdick. 1,560,714; Nov. 10.
Trackways, Doorway crossover for. E. T. Bennington. 1,550,141; Aug. 18.
Track wrench. F. A. Jimerson. 1,537,089; May 12.
Tracks, Switch device for overhead. A. H. Müller. 1,527,265; Feb. 24.
Traction-actuated lift mechanism. S. W. Cady. 1,533,059; Apr. 7.

Traction belt. E. Kanapinn. 1,526,987; Feb. 17.
Traction device. J. D. Filleul. 1,560,224; Nov. 3.
Traction device. J. A. Landry. 1,539,582; May 26.
Traction device. J. A. Landry. 1,542,149; June 16.
Traction device. R. A. Shimay. 1,536,156; May 5.
Traction devices, Fastening means for. E. H. Lichtenberg. 1,554,286; Sept. 22.
Traction lug. F. M. Fichten. 1,539,387; May 26.
Traction mat. R. J. Reaney. 1,556,629; Oct. 13.
Traction-rope device, Long-distance. K. Stahl. 1,539,217; May 26.
Traction shoe. M. Klein. 1,567,275; Dec. 29.
Traction wheel. L. W. Anthony. 1,542,206; June 16.
Traction wheel. C. M. Palmer. 1,537,491; May 12.
Traction wheel. K. E. Schuetz. 1,557,343; Oct. 13.
Traction wheel. L. E. Slauson. 1,565,757; Dec. 15.
Traction wheel. J. G. Winsor, A. R. Thomas, and S. Hatashita. 1,553,123; Sept. 8.
Tractive wheel. C. L. Poole. 1,532,075; Mar. 31.
Tractor. E. C. Bellinger. 1,526,199; Feb. 10.
Tractor. G. A. Bryan. 1,547,163; July 28.
Tractor. G. C. Davison. 1,560,042–3; Nov. 3.
Tractor. J. N. Escandon. 1,535,523; Apr. 28.
Tractor. J. I. Hoke. 1,521,625; Jan. 6.
Tractor. E. A. Johnston. 1,559,617. Nov. 3.
Tractor. T. C. Leake. 1,559,629; Nov. 3.
Tractor. A. A. Link. 1,553,088; Sept. 8.
Tractor. W. M. Mansfield. 1,521,696; Jan. 6.
Tractor. H. G. McComb. 1,527,595; Feb. 24.
Tractor. S. Munson. 1,532,920; Apr. 7.
Tractor. J. F. M Patitz. 1,553,324; Sept. 15.
Tractor. S. W. Raymond. 1,530,409; Mar. 17.
Tractor. R. E. Roy. 1,560,325; Nov. 3.
Tractor. W. H. Sargent. 1,534,329; Apr. 21.
Tractor. G. H. Scanlan. 1,566,230; Dec. 15.
Tractor. H. F. Schmidt. Re16,125; July 21.
Tractor. J. G. Sinclair. 1,552,964; Sept. 8.
Tractor. H. F. Snyder. 1,537,969; May 19.
Tractor. M. Tiernan. 1,524,064; Jan. 27.
Tractor. F. A. Toney. 1,535,384; Apr. 28.
Tractor. S. B. Winn. 1,548,969; Aug. 11.
Tractor. S. B. Winn. 1,564,739–40; Dec. 8.
Tractor and portable drilling machine. W. R. Cox. 1,546,207; July 14.
Tractor and trailer brake coupling. A. W. Lieberman. 1,527,258; Feb. 24.
Tractor antibucking attachment. J. H. Moore. 1,559,121; Oct. 27.
Tractor attachment. R. A. Chadwick, jr. 1,536,561; May 5.
Tractor attachment. O. Chamberlain and E. D. Hayden. 1,523,052; Jan. 13.
Tractor attachment. P. Furst. 1,527,251; Feb. 24.
Tractor attachment. D. F. Kirchhoff. 1,540,634; June 2.
Tractor attachment. J. E. McLeod and J. D. Cummings. 1,522,378; Jan. 6.
Tractor attachment. P. Milner. 1,540,413; June 2.
Tractor attachment. B. F. B. Sewell. 1,541,665; June 9.
Tractor attachment. A. Stoltenberg. 1,536,980; May 5.
Tractor attachment. F. A. Toney. 1,547,271; July 28.
Tractor attachment. W. W. Underwood. 1,546,268; July 14.
Tractor attachment frame. J. S. Oechsle. 1,558,752; Oct. 27.
Tractor-belt construction. H. J. Bentson. 1,536,604; May 5.
Tractor chain. D. P. Owens. 1,542,715; June 16.
Tractor clutches, Foot control device for. E. J. Richardson. 1,560,857; Nov. 10.
Tractor cultivator. S. W. Raymond. 1,542,094; June 16.
Tractor cultivator. A. G. and A. Ronning. 1,535,439; Apr. 28.
Tractor cultivator. J. R. Stull and E. D. Bedwell. 1,550,291; Aug. 18.
Tractor draft gear. H. F. Clayton. 1,527,469; Feb. 24.
Tractor draft rigging. A. O. Higinbotham. 1,536,217; May 5.
Tractor drawbar. W. R. Prilipp and J. T. Griggs. 1,542,581; June 16.
Tractor drawbar structure. E. E. Waterman. 1,565,832; Dec. 15.
Tractor driving and steering mechanism. J. C. French. 1,563,479; Dec. 1.
Tractor engine. L. W. Melcher. 1,532,058; Mar. 31.
Tractor, Farm. P. Schon and J. C. Ledbetter. 1,524,317; Jan. 27.
Tractor frame spring support. R. C. Hawkins and E. S. Hixson. 1,560,176; Nov. 3.
Tractor, Garden. W. U. Smith. 1,553,919; Sept. 15.
Tractor guide attachment. J. B. McKee. 1,567,853; Dec. 29.
Tractor harrow. J. P. Smith. 1,550,003; Aug. 18.
Tractor hitch. C. T. Forrest, 1,566,740; Dec. 22.
Tractor hitch. C. H. Halt. 1,565,999; Dec. 15.
Tractor hitch. H. R. Holmes. 1,557,841; Oct. 20.
Tractor hitch. D. Jordan. 1,536,102–3; May 5.
Tractor hitch. H. Mack. 1,540,854; June 9.
Tractor hitch. W. L. Paul. 1,536,625; May 5.
Tractor hitch, Adjustable. S. W. Raymond. 1,542,093; June 16.
Tractor hitch, Horizontal and vertical. J. M. Highducheck. 1,541,812; June 16.
Tractor hoist. W. H. Schmidt, P. O. Dallmann, and T. G. Mueller. 1,563,874; Dec. 1.
Tractor, Hoist attachment for. H. S. Myers. 1,557,470; Oct. 13.
Tractor lawn mower. F. M. Seeley. 1,556,965; Oct. 13.
Tractor, Line-drive. H. M. Sweet. 1,558,311; Oct. 20.
Tractor link. G. R. Hanks and A. R. Bench. 1,554,846; Sept. 22.
Tractor lug, Three-way. C. W. Robinson. 1,539,098; May 26.
Tractor machine. A. R. Blewett. 1,541,026; June 9.
Tractor-operated implement. E. W. Burgess. 1,533,058; Apr. 7.
Tractor planer. F. E. Arndt. 1,536,185; May 5.
Tractor saw. T. B. Byrd. 1,547,360; July 28.
Tractor skidder and hoisting attachment. C. E. Dorsey. 1,529,578; Mar. 10.
Tractor steering device. J. A. Schmidt. 1,567,469; Dec. 29.
Tractor-swabbing machine. E. C. Overbeck. 1,546,863; July 21.
Tractor sweep rake. C. A. Fleming. 1,567,936; Dec. 29.
Tractor top. J. B. Logemann. 1,556,529; Oct. 6.
Tractor, Tracklaying. J. J. Tracy and A. E. Palmer. 1,522,157; Jan. 6.
Tractor tread chain. O. L. Gilliland. 1,524,298; Jan. 27.
Tractor trailer combination. S. B. Winn. 1,548,965; Aug. 11.
Tractor trailer combination. S. B. Winn. 1,548,967–8; Aug. 11.
Tractor trailer construction. S. B. Winn. 1,548,966; Aug. 11.
Tractor transmission. E. A. Johnston and P. H. Danby. 1,523,482; Jan. 20.
Tractor truck and trailer, Clutch between. R. Gude. 1,554,498; Sept. 22.
Tractor, Turntable. S. F. Nichols. 1,551,607; Sept. 1.
Tractor vehicle. L. G. Carey. 1,534,297; Apr. 21.
Tractor wheel. E. B. Campbell. 1,525,439; Feb. 10.
Tractor wheel. O. E. Carlson. 1,554,333; Sept. 22.
Tractor wheel. W. Vavra. 1,521,798; Jan. 6.
Tractor wheel shift mechanism. S. W. Raymond. 1,533,809; Apr. 14.
Tractor wheels, Combination lug and cleat for. W. M. Mansfield. 1,525,616; Feb. 10.
Tractor wheels, Traction device for. C. L. Curtis. 1,540,544; June 2.
Tractor with trailer having tipping body. C. Blum. 1,523,249; Jan. 13.
Tractors, Air-feeding attachment for. G. E. Wesner. 1,525,348; Feb. 3.
Tractors and certain farming implements, Wheel for. D. James and W. H. Kendell. 1,560,383–4; Nov. 3.
Tractors and motor vehicles, Attachment for. A. W. Knutson. 1,535,483; Apr. 28.
Tractors and the like, Seat for. W. De H. Lee. 1,524,264; Jan. 27.
Tractors, Attachment for. W. H. Ball and W. A. Nottingham. 1,531,829; Mar. 31.
Tractors, Attachment for. C. S. Bush. 1,556,073; Oct. 6.
Tractors, Attachment for. R. E. Curtis. 1,534,690; Apr. 21.
Tractors, Attachment for. J. W. Liedorff. 1,537,241; May 12.
Tractors, Automatic clutch release for. G. H. Triftshauser. 1,538,417; May 19.
Tractors, Auxiliary supporting and steering attachment for. J. L. Opitz. 1,545,167; July 7.
Tractors, Belt-pulley-clutch control for. T. G. Mueller, A. R. Buchholz, P. O. Dallmann, G. C. Moerschel, M. J. Kujawski, and W. H. Schmidt. 1,546,857; July 21.
Tractors, Clutch and brake holder for. J. W. Buller. 1,523,858; Jan. 20.
Tractors, Clutch-operating device for. J. R. McAllister. 1,525,683; Feb. 10.
Tractors, Coupling or hitch for. S. L. Swindall. 1,538,757; May 19.
Tractors, Cultivator attachment for. J. W. Liedorff. 1,553,450; Sept. 15.
Tractors, Cut-out for. H. P. Barras. 1,558,775; Oct. 27.
Tractors, Cutter attachment for. J. Spence. 1,566,992; Dec. 22.
Tractors, Distance control attachment for. W. B. Richardson. 1,563,791; Dec. 1.
Tractors, Grader attachment for. L. B. Callison and E. J. Erlandson. 1,540,161; June 2.
Tractors, Grader attachment for. R. J. Winsor. 1,530,534; Mar. 24.
Tractors, Implement attachment for. B. R. Benjamin and A. Kowalsky. 1,539,108; May 26.
Tractors, Indicating device for. F. C. Sheffel. 1,524,722; Feb. 3.
Tractors, Line drive for. V. A. Boker. 1,522,094; Jan. 6.
Tractors, Mowing attachment for. R. C. Zanon. 1,533,392; Apr. 14
Tractors, Planer for. F. E. Arndt. 1,528,141; Mar. 3.
Tractors, Power cranking device for Fordson. A. B. Seppmann. 1,540,656; June 2.
Tractors, Power-take-off attachment for Fordson. G. E. Lampe. 1,528,114; Mar. 3.

Tractors, Pulley attachment for. R. W. Robertson. 1,566,924; Dec. 22.
Tractors, Rocking traction device for farm. J. Guth. 1,544,743; July 7.
Tractors, Safety device for. H. S. Dickinson. 1,522,810; Jan. 13.
Tractors, Saw attachment for. F. C. Dixon. 1,565,427; Dec. 15.
Tractors, Sawing attachment for Fordson. O. and W. Gentry and O. N. Stark. 1,548,263; Aug. 4.
Tractors, Scraper attachment for. B. Lapadula. 1,522,733; Jan. 13.
Tractors, Scraper attachment for. B. Lapadula. 1,524,717; Feb. 3.
Tractors, Seat support for. E. O. Bachman. 1,563,824; Dec. 1.
Tractors, Stalk-cutting attachment for. W. R. Newton. 1,553,462; Sept. 15.
Tractors, Steering attachment for. R. T. Strange, jr. 1,535,266; Apr. 28.
Tractors, Steering means for. E. C. Bellinger. 1,561,505; Nov. 17.
Tractors, Steering mechanism for. F. Mahood. 1,532,509; Apr. 7.
Tractors, Tamping grouser for. V. A. Van Horn. 1,542,537; June 16.
Tractors, Throttling governor for. R. J. Winsor. 1,530,535; Mar. 24.
Tractors, Tool attachment for. G. H. Nobbs. 1,547,064; July 21.
Tractors, Trailer for. W. I. Ballentine. 1,559,541; Nov. 3.
Tractors, Wheel center for Ford. W. A. Wadleigh. 1,560,125; Nov. 3.
Traffic-control crossing warning. J. C. Darst. 1,548,257; Aug. 4.
Traffic guide. T. G. Cretney. Re16,131; Aug. 4.
Traffic-line-laying apparatus, Cylinder rotary broom for. F. L. Hansen. 1,553,235; Sept. 8.
Traffic-line-laying apparatus, Rotary brush attachment for. F. L. Hansen. 1,553,234; Sept. 8.
Traffic regulator, Automatic. F. J. Husbands. 1,524,247; Jan. 27.
Traffic semaphore or signal device for use at road intersections. J. F. Collins. 1,551,541; Sept. 1.
Traffic sign. C. Appe. Des. 68,886; Dec. 1.
Traffic signal. M. H. Beck. 1,532,865; Apr. 7.
Traffic signal. H. Bledsoe. 1,552,816; Sept. 8.
Traffic signal. D. E. Cota. 1,535,105; Apr. 28.
Traffic signal. G. L. Estes. Des. 68,433; Oct. 13.
Traffic signal. G. L. Estes. Des. 68,693; Nov. 10.
Traffic signal. C. Fifer. 1,552,477; Sept. 8.
Traffic signal. F. E. Fitch. 1,531,745; Mar. 31.
Traffic signal. F. E. Fitch. 1,548,450; Aug. 4.
Traffic signal. H. H. Griggs. 1,551,148; Aug. 25.
Traffic signal. P. R. Hatton. 1,560,572; Nov. 10.
Traffic signal. P. A. Keen. 1,553,046; Sept. 8.
Traffic signal. C. Lawyer. 1,54,462; June 30.
Traffic signal. J. H. Lynch. 1,566,149; Dec. 15.
Traffic signal. M. Nosal. 1,522,696; Jan. 13.
Traffic signal. C. H. Patterson. 1,548,381; Aug. 4.
Traffic signal. J. C. Pennell. 1,536,922; May 5.
Traffic signal. A. W. Ram. 1,538,952; May 26.
Traffic signal. W. Rukstelis. 1,522,208; Jan. 6.
Traffic signal. B. C. Smith and T. H. Chandler. 1,531,719; Mar. 31.
Traffic signal. G. C. Spaller. 1,532,452; Apr. 7.
Traffic signal. J. Takács. 1,532,001; Mar. 31.
Traffic signal. G. C. Waterhouse. 1,544,200; June 30.
Traffic signal. R. W. Wiley. 1,562,400; Nov. 17.
Traffic signal and signpost, Combination. F. Lambert. Des. 66,774; Mar. 10.
Traffic signal, Automobile. W. H. Krumpelmann. 1,565,653; Dec. 15.
Traffic signal, Automobile. Y. Morimoto. 1,567,539; Dec. 29.
Traffic-signal casing. E. E. East. Des. 67,448; June 2.
Traffic-signal casing. O. Terhell. Des. 69,099; Dec. 22.
Traffic-signal device. L. S. and R. G. Carleton. 1,530,712; Mar. 24.
Traffic-signal device. G. C. Degner and S. A. Murdock. 1,522,617; Jan. 13.
Traffic-signal device. M. L. Martus. 1,546,501; July 21.
Traffic signal, Flash-light. J. M. Lovaas. 1,556,860; Oct. 13.
Traffic signal for automobiles. F. Okamoto. 1,539,950; June 2.
Traffic signal for street crossings. J. W. Lowther. 1,541,979; June 16.
Traffic-signal mechanism, Automatic. C. H. Kayser. 1,542,395; June 16.
Traffic-signal standard. C. A. B. Halvorson, jr. Des. 68,626; Nov. 3.
Traffic signal, Street. F. Buchanan. Des. 67,266; May 12.
Traffic signal, Vehicle. P. Myers. 1,534,606; Apr. 21.
Traffic-signaling system. C. B. Sitz. 1,567,871; Dec. 29.
Traffic stop. A. W. Briggs. 1,557,536; Oct. 13.
Traffic system, Street. H. W. Graves. 1,543,080; June 23.
Trailer. B. C. Hvass. 1,550,074; Aug. 18.
Trailer. W. A. Kysor. 1,554,102; Sept. 15.
Trailer. C. H. Mueller. 1,538,052; May 19.
Trailer. W. C. Nabors. 1,562,652; Nov. 24.
Trailer. A. O. Nordine. 1,533,449; Apr. 14.
Trailer brake. G. L. Knox. 1,557,705; Oct. 20.
Trailer, Camping. W. A. Lippman. 1,564,257; Dec. 8.
Trailer coupler. W. Mayer. 1,550,555; Aug. 18.
Trailer coupling. H. C. Bennett and G. L. Knox. 1,524,503–4; Jan. 27.
Trailer coupling. G. L. Knox. 1,552,620; Sept. 8.
Trailer coupling. C. L. Lynch. 1,550,729; Aug. 25.
Trailer drawhead. F. M. Reid. 1,566,616; Dec. 22.
Trailer hitching device. A. Knepper. 1,557,173; Oct. 13.
Trailer lock. F. M. Reid. 1,566,617; Dec. 22.
Trailer, Short-turn. J. M. Eadie and O. P. Liebreich. 1,537,339; May 12.
Trailer steering mechanism. T. Weber. 1,547,542; July 28.
Trailer support. E. F. Hartwick. 1,562,960; Nov. 24.
Trailer unloading mechanism. E. R. Greer. 1,561,157; Nov. 10.
Trailers, Draft and steering rig for. E. R. Clayton and C. R. Welch. 1,567,492; Dec. 29.
Trailers, Steering mechanism for. A. G. and F. T. Heuer. 1,540,472; June 2.
Trailers, Tracking device for. A. I. Ohman. 1,551,610; Sept. 1.
Train and station guide. P. Flanagan. 1,551,946; Sept. 1.
Train-announcing system. E. A. Reynolds. 1,546,407; July 21.
Train control. N. C. L. Brown. 1,526,289; Feb. 10.
Train control. C. S. Bushnell. 1,550,604; Aug. 18.
Train control. G. P. Horan. 1,558,360; Oct. 20.
Train control. W. K. Howe. 1,524,396; Jan. 27.
Train control. W. K. Howe. 1,549,003; Aug. 11.
Train control. F. T. Knight. 1,530,126; Mar. 17.
Train control. W. H. Reichard. 1,566,898; Dec. 22.
Train-control apparatus, Automatic. H. W. Richards. 1,524,455; Jan. 27.
Train control, Automatic. A. J. Brookins. 1,561,051; Nov. 10.
Train control, Automatic. C. S. Bushnell. 1,526,290; Feb. 10.
Train control, Automatic. J. L. Dawson. 1,549,349; Aug. 11.
Train control, Automatic. C. D. Duke. 1,538,784; May 19.
Train control, Automatic. F. T. Knight. 1,526,750; Feb. 17.
Train-control device. C. C. Farmer. 1,538,932; May 26.
Train-control device. T. H. Thomas. 1,526,812; Feb. 17.
Train-control device, Automatic. C. C. Farmer. 1,549,759; Aug. 18.
Train-control device, Automatic. E. J. Gildersleeve. 1,561,429; Nov. 10.
Train-control drive mechanism. C. C. Farmer. 1,541,933; June 16.
Train-control mechanism. W. B. Murray. 1,535,241; Apr. 28.
Train-control mechanism, Automatic. J. L. Hayter. 1,527,515; Feb. 24.
Train-control mechanism, Automatic. J. L. Hayter. 1,527,517; Feb. 24.
Train-control mechanism, Automatic. J. L. Hayter and R. C. Bennett. 1,527,516; Feb. 24.
Train control, Permissive. F. B. Merrill. 1,554,113; Sept. 15.
Train control, Ramp-rail shoe for. C. F. Shadle. 1,523,726; Jan. 20.
Train control, Semiautomatic. L. E. Dodge. 1,531,380; Mar. 31.
Train control, Simplex. A. L. Ruthven. 1,531,573–4; Mar. 31.
Train control, Simplex. A. L. Ruthven. 1,531,576; Mar. 31.
Train control, Simplex. A. L. Ruthven. 1,555,706; Sept. 29.
Train control, Simplex. A. L. Ruthven. 1,555,717; Sept. 29.
Train control, Simplex. A. L. Ruthven. 1,556,357–8; Oct. 6.
Train-control system. T. Bodde. 1,529,156; Mar. 10.
Train-control system. N. J. Jones, jr. 1,561,434; Nov. 10.
Train-control system. C. A. Lyon. 1,559,333; Oct. 27.
Train-control system. W. W. Macfarlane. 1,526,073; Feb. 10.
Train-control system. B. W. Meisel. 1,553,092; Sept. 8.
Train-control system. P. J. Simmen. 1,563,144; Dec. 1.
Train-control system. P. J. Simmen. 1,565,296; Dec. 15.
Train-control system, Alternating-current continuous-induction. A. G. Shaver. 1,552,962; Sept. 8.
Train-control system, Automatic. C. S. Bushnell. 1,526,291–2; Feb. 10.
Train-control system, Automatic. W. K. Howe. 1,526,294; Feb. 10.
Train-control system, Automatic. W. K. Howe. 1,551,515; Aug. 25.
Train-control system, Automatic. W. K. Howe. 1,553,291; Sept. 8.
Train-control system, Automatic. W. K. Howe. 1,562,328; Nov. 17.

Train-control system, Automatic. J. N. Paul. 1,526,084; Feb. 10.
Train-control system with roadside apparatus, Induction. A. G. Shaver. 1,539,877; June 2.
Train-control systems, Indication selector for. T. Bodde. 1,527,465; Feb. 24.
Train-control systems, Ramp device for automatic. O. B. Kent and R. L. Miller. 1,562,097; Nov. 17.
Train-control systems, Roadside apparatus for automatic. A. G. Shaver. 1,536,276; May 5.
Train-control systems, Track element for. C. S. Bushnell. 1,532,373; Apr. 7.
Train-control systems, Track mechanism for automatic. O. B. Kent and R. L. Miller. 1,557,704; Oct. 20.
Toy with voice and movable features. I. E. Cohn. 1,541,479; June 9.
Toys, Automatic locking means for wheeled. J. G. Dangler. 1,529,832; Mar. 17.
Toys, Flywheel and pinion construction for. J. C. Turner. 1,532,963; Apr. 7.
Toys, Flywheel for. J. C. Turner. 1,532,962; Apr. 7.
Toys, Stator for electrical. M. Latour. 1,528,336; Mar. 3.
Toys, Talking mechanism for. I. A. Rommer. 1,562,475; Nov. 24.
Trace and making same. J. P. Lotzer. 1,521,896; Jan. 6.
Trace support. W. Z. Swift. 1,540,817; June 9.
Tracing and printing device. S. L. Parmenter. 1,535,242; Apr. 28.
Track. G. Beuford. 1,528,650; Mar. 3.
Track aligning and spiking device. C. A. Pierson. 1,533,071; Apr. 7.
Track and making same, Portable flexible. S. D. Locke. 1,541,832; June 16.
Track, Automatic vehicle wheel. J. H. Wilson. 1,558,432; Oct. 20.
Track belts, Brake mechanism for. A. Kégresse. 1,540,843; June 9.
Track block and block-formed track. V. P. Turnbo. 1,529,329; Mar. 10.
Track brace. T. H. Edelblute. 1,538,630; May 19.
Track construction. M. J. De Niff. 1,546,778; July 21.
Track construction. W. G. Wilson. 1,527,946; Feb. 24.
Track fastener. H. W. Rardain. 1,566,117; Dec. 15.
Track for vehicles, Endless. O. S. Penn. 1,563,522; Dec. 1.
Track frog, Four-bend wing-rail. G. D. Lund. 1,534,232; Apr. 21.
Track-laying machine. L. D. App. 1,566,570; Dec. 22.
Track laying vehicles, Shoe for. I. H. Athey. 1,534,254; Apr. 21.
Track-lifting jack. F. Hackmann. 1,554,277; Sept. 22.
Track liner. J. F. Elliott. 1,556,681; Oct. 13.
Track liner. F. Hachmann. 1,551,990; Sept. 1.
Track liner. J. Humphreys. 1,562,886; Nov. 24.
Track liner. F. R. Sinning. 1,534,417; Apr. 21.
Track liner. F. R. Sinning. 1,552,014; Sept. 1.
Track liner. B. Wolhaupter. 1,538,775–6; May 19.
Track liner. B. Wolhaupter. 1,548,569; Aug. 4.
Track-lining device. C. A. Disbrow. 1,531,079; Mar. 24.
Track-rail supporting and fastening means. A. Hosmer. 1,549,981; Aug. 18.
Track rails, Bridge for abutting. L. R. Rosebrook. 1,521,716; Jan. 6.
Track-sanding device. W. C. Brown. 1,560,403; Nov. 3.
Track scales, Weatherproof rail stand for. J. W. Orrock. 1,542,166; June 16.
Track support. W. N. Elliott. 1,536,483; May 5.
Track-supporting device. V. St. C. Blackett. 1,532,981; Apr. 7.
Track suspension, Monorail-. R. E. Nelles. 1,566,037; Dec. 15.
Train-controlled switch-operating device. J. G. Seehorn. 1,529,511; Mar. 10.
Train-controlling system, Automatic. A. L. Ruthven. 1,531,572; Mar. 31.
Train-door control. L. P. Hynes. 1,526,068; Feb. 10.
Train, Electric monorail. T. H. Wright. 1,523,335; Jan. 13.
Train indicator. J. Hutchinson. 1,548,364; Aug. 4.
Train-pipe connecter, Automatic. J. V. Robinson. 1,540,953; June 9.
Train-pipe connecter, Lock for automatic. M. A. Barber. 1,557,962; Oct. 20.
Train-pipe construction. W. P. Reilly. 1,553,631; Sept. 15.
Train-pipe coupling. J. S. Sheafe. 1,550,107; Aug. 18.
Train-pipe coupling. W. C. White. 1,535,004; Apr. 21.
Train-pipe coupling, Automatic. W. B. Sturges. 1,545,289; July 7.
Train pipes, Automatic coupling for pneumatic. M. Podnar. 1,559,178; Oct. 27.
Train-signal systems, Controller for. W. E. Benn and G. E. Davies. 1,522,939; Jan. 13.
Train spacing, Method and system for indicating or controlling. F. W. Gardiner. 1,526,130; Feb. 10.
Train-speed-control apparatus. C. C. Farmer. 1,524,176; Jan. 27.
Train stop. J. E. Hagan. 1,521,943; Jan. 6.
Train stop, Automatic. W. W. Hudson. 1,552,304; Sept. 1.
Train stop, Automatic. H. L. Tonkinson. 1,559,809; Nov. 3.
Train stop, Automatic. J. H. Wright and B. H. Grove. 1,544,514; June 30.
Train-stop mechanism, Automatic. L. R. Wallace. 1,540,915; June 9.
Train-stopping apparatus, Automatic. E. D. Brown. 1,563,550; Dec. 1.
Train-stopping apparatus, Automatic. J. A. Gramm. 1,542,297; June 16.
Train-stopping device. C. I. Haines and J. S. Bower. 1,536,095; May 5.
Train-stopping device. J. W. King. 1,524,260; Jan. 27.
Train-time-indicating cabinet. E. C. Meek. Des. 68,058; Aug. 25.
Trains, Automatic register and controller for. H. Karl. 1,540,696; June 2
Trains, Brake system for vehicle. J. S. Reynolds. 1,542,173; June 16.
Trains, Next-stop-information signs in passenger. W. Berman. 1,565,703; Dec. 15.
Tramcar skip-hoist apparatus, Two-way. R. H. Beaumont. 1,557,965; Oct. 20.
Tramcars and the like, Step for. S. Okabe. 1,531,345; Mar. 31.
Tramrail carrier. E. T. Bennington. 1,558,779; Oct. 27.
Tramway buckets, Automatic release for. F. W. Grice. 1,532,812; Apr. 7.
Tramway rail. C. Andersen, L. Christiansen, L. Flodin, and A. Flodin. 1,567,889; Dec. 29.
Transfer apparatus. J. W. Free. 1,526,973; Feb. 17.
Transfer binders, Tube and hinge for. G. W. Newman. Re16,066; May 5.
Transfer compound, Indelible. H. S. Sadtler. 1,542,965; June 23.
Transfer fork. J. W. Wirt. 1,546,183; July 14.
Transfer-issuing machine. E. H. Thompson and H. J. Baur. 1,539,382; May 26.
Transfer machine. C. B. Baty, jr., and F. E. Gray. 1,523,574; Jan. 20.
Transfer means, Article-. W. N. Neidig. 1,565,584; Dec. 15.
Transfer rolls, Variable feeder for metallized. W. F. Grupe. 1,526,209; Feb. 10.
Transfer sheet. J. A. L. Möller. 1,544,675; July 7.
Transfer switch, Selective. C. M. Moss and F. M. Billhimer. 1,528,071; Mar. 3.
Transfer-table stop mechanism. B. D. Stevens. 1,547,626; July 28.
Transformation of fluid energy into work, Method and apparatus for controlling the. J. G. Prosser. 1,533,570; Apr. 14.
Transformation particularly for operating relay stations, Arrangement for frequency. W. Schaffer. 1,559,992; Nov. 3.
Transformer. R. F. Beers. 1,561,204; Nov. 10.
Transformer. R. V. Bingay. 1,535,094; Apr. 28.
Transformer. L. F. Blume. 1,537,927; May 12.
Transformer. L. H. Burnham. 1,551,365; Aug. 25.
Transformer. W. L. Casper. 1,542,372; June 16.
Transformer. L. L. Elden. 1,547,570; July 28.
Transformer. A. B. Hendricks, jr. 1,567,844; Dec. 29.
Transformer. P. M. Hengstenberg. 1,539,840; June 2.
Transformer. H. Nyquist. 1,538,948; May 26.
Transformer. W. J. Shackelton. 1,548,388; Aug. 4.
Transformer. A. B. Starr. 1,524,591; Jan. 27.
Transformer. H. O. Stephens. 1,554,664; Sept. 22.
Transformer and converter, Combined stationary. H. M. and H. D. Abernathy. 1,540,236; June 2.
Transformer and electron-tube socket, Combined. J. W. Simmons. 1,535,261; Apr. 28.
Transformer bracing. M. E. Skinner. 1,539,878; June 2.
Transformer case. W. V. McLin. 1,522,734; Jan. 13.
Transformer case. J. P. Quam and W. H. Farr. Des. 68,277; Sept. 22.
Transformer casing. L. H. Burnham. 1,526,771; Feb. 17.
Transformer circuits. E. O. Scriven. 1,534,086; Apr. 21.
Transformer-cooling system. C. L. Fortescue. 1,563,354; Dec. 1.
Transformer cooling system. S. Q. Hayes. 1,539,837; June 2.
Transformer core. L. H. Burnham. 1,546,885; July 21.
Transformer cover. J. H. Dillon, H. H. Fairweather, and E. L. Palmer. 1,545,131; July 7.
Transformer-dimming method and apparatus. H. C. Dean. 1,560,022; Nov. 3.
Transformer economizer. C. C. Tessier. 1,529,934; Mar. 17.
Transformer, Electrical. A. A. Howard. 1,558,090; Oct. 20.
Transformer for high voltage. W. Petersen and W. Hess. 1,523,891; Jan. 20.
Transformer frame. R. V. Bingay. 1,564,512; Dec. 8.
Transformer, High-tension. W. Petersen, F. Dessauer, and E. Welter. 1,523,367; Jan. 13.
Transformer, High-tension. W. Petersen and W. Hess. 1,549,891; Aug. 18.
Transformer housing and mounting means. E. C. Boecher. 1,542,600; June 16.
Transformer, Incased. E. D. Eby. 1,537,756; May 12.
Transformer, Low-voltage heavy-current. T. M. Hunter. 1,547,497; July 28.

Transformers, Making ventilating strips for. F. H. Tupper. 1,565,532; Dec. 15.
Transformer, Multiplying. W. Dornig. 1,545,040; July 7.
Transformer, Oil-cooled. R. V. Bingay. 1,562,428; Nov. 17.
Transits, Solar attachment for. J. M. Gunn. 1,563,484; Dec. 1.
Transformer structure. S. Horelick. 1,557,283; Oct. 13.
Transformer tank. G. Faccioli. 1,550,154; Aug. 18.
Transformer tank. C. L. Knotts. 1,526,347; Feb. 17.
Transformer, Variable. R. J. Heitzman. 1,559,166; Oct. 27.
Transformer winding. J. F. Peters. 1,552,007; Sept. 1.
Transformer windings. H. L. Cole. 1,558,841; Oct. 27.
Transformers, Apparatus for cooling. L. H. Burnham. 1,540,536; June 2.
Transformers, Circuit arrangement for frequency-multiplying. W. Dornig. 1,545,041; July 7.
Transformers, Core of. Y. Katsumoto. 1,542,144; June 16.
Transforming a displacement of a member into an inversely-proportional displacement of another member, Mechanism for. A. Castellani. 1,537,222; May 12.
Transforming device, Electromechanical. H. M. Williamson. 1,557,640; Oct. 20.
Transit. P. B. Anderson. 1,557,233; Oct. 13.
Transition coupler. W. E. Coffin. 1,563,017; Nov. 24.
Translating device. M. P. Chaplin. 1,562,436; Nov. 24.
Translating device. R. V. L. Hartley. 1,565,566; Dec. 15.
Translating device. G. S. Vernam. 1,557,633; Oct. 20.
Translating sounds. R. E. Hall. 1,549,176; Aug. 11.
Translating system, Frequency-. L. Espenschied. 1,555,916; Oct. 6.
Translating vibrations. W. Hahnemann, H. Hecht, and B. Settegast. 1,528,418; Mar. 3.
Translucent materials, Device for measuring the opacity of. V. C. de Ybarrondo. 1,556,766; Oct. 13.
Transmission. J. S. Booth. 1,558,226; Oct. 20.
Transmission. E. Buckingham. 1,556,766; Oct. 13.
Transmission. J. J. Campodonico. 1,549,293; Aug. 11.
Transmission. T. L. Fawick. 1,524,476; Jan. 27.
Transmission. G. Komarek. 1,560,827; Nov. 10.
Transmission. N. W. Lyon. 1,555,507; Sept. 29.
Transmission. J. Patterson. 1,547,401; July 28.
Transmission. F. Worthen. 1,558,959; Oct. 27.
Transmission. A. Ziska, jr. 1,542,806; June 16.
Transmission and bearing, Combined. B. F. Seymour. 1,540,189; June 2.
Transmission and brake lining. T. G. and G. T. Brown. 1,548,508; Aug. 4.
Transmission and clutch, Fluid-pressure. F. Ingemarson. 1,537,085; May 12.
Transmission apparatus. M. T. Voigt. 1,544,080; June 30.
Transmission apparatus. M. T. Voigt. 1,560,123; Nov. 3.
Transmission attachment. C. D. Hall. 1,544,745; July 7.
Transmission, Automatic variable power. D. S. de Lavaud. 1,536,819; May 5.
Transmission, Auxiliary. S. O. White. 1,533,531; Apr. 14.
Transmission band. D. Blumberg. 1,549,179; Aug. 11.
Transmission band. D. W. Ernst. 1,562,155; Nov. 17.
Transmission band. G. R. Hoffman. Re16,028; Mar. 24.
Transmission band. C. W. Mann. 1,523,551; Jan. 20.
Transmission band. E. F. Oetinger. 1,554,689; Sept. 22.
Transmission-band clamp. R. B. Steuart. 1,540,815; June 9.
Transmission-band lining. L. A. Appleby. 1,527,533; Feb. 24.
Transmission-band spring compressor. R. J. Goetz. 1,529,247; Mar. 10.
Transmission bands, Detachable ear for. E. F. Kelley. 1,557,063; Oct. 13.
Transmission bands, Detachable ear for. E. R. Ross. 1,543,522–3; June 23.
Transmission bands, Treating. T. J. Snider and W. E. Marshall. 1,541,598; June 9.
Transmission belt, Endless power-. L. M. Shiatte, G. E. Knapp, and A. S. Brown. 1,545,206; July 7.
Transmission brake. D. Blumberg. 1,555,179; Sept. 29.
Transmission brake. H. Newell. 1,552,226; Sept. 1.
Transmission case. L. C. McElwee. 1,539,755; May 26.
Transmission cases, Lubricating attachment for. G. W. and G. P. Cummings. 1,537,159; May 12.
Transmission, Changeable-speed gear. A. Ide. 1,536,181; May 5.
Transmission circuits. E. L. Nelson. 1,523,827; Jan. 20.
Transmission circuits. H. W. O'Neill. 1,562,844; Nov. 24.
Transmission, Clutch mechanism for. A. F. Peacock. 1,546,672; July 21.
Transmission, Clutch-release attachment for planetary. C. E. Oatman. 1,522,741; Jan. 13.
Transmission control. A. F. Koerber. 1,546,287; July 14.
Transmission-control attachment. H. T. Meader. 1,559,725; Nov. 3.
Transmission-control system, Automatic. J. W. Horton. 1,523,874; Jan. 20.
Transmission, Coupling arrangement for multiplex. P. H. Pierce. 1,548,062; Aug. 4.
Transmission device. R. Girardelli. 1,522,509; Jan. 13.
Transmission device. G. Morgan. 1,522,590; Jan. 13.
Transmission device. C. W. Weiss. 1,537,515; May 12.
Transmission device. C. W. Weiss. 1,541,882; June 16.
Transmission device. F. D. Wilson and L. S. Burns. 1,533,626; Apr. 14.
Transmission, Differential. D. H. Bradley. 1,529,942; Mar. 17.
Transmission, Electric wave repeater for multiplex. E. O. Scriven. 1,544,943; July 7.
Transmission equalization. A. B. Clark. 1,551,539; Sept. 1.
Transmission, Fluid. J. W. Miller. 1,545,678; July 14.
Transmission for distant indicators, Balanced. O. A. Danielson. 1,543,061; June 23.
Transmission gear, Auxiliary. E. J. Gould. 1,537,434; May 12.
Transmission gearing. W. C. Pitter. 1,543,791; June 30.
Transmission gearing, Shifting-rod lock for. G. C. Carhart. 1,537,584; May 12.
Transmission-housing-cover-locking means, Spring-released. C. L. Johnson. 1,529,743; Mar. 17.
Transmission-housing support. G. C. Goode. 1,557,452; Oct. 13.
Transmission, Hydraulic. M. J. B. Cacaud. 1,547,409; July 28.
Transmission, Hydraulic. W. Ferris. 1,558,002–3; Oct. 20.
Transmission lock. G. A. Gillen. 1,565,559; Dec. 15.
Transmission lock. N. B. Hurd. 1,525,993; Feb. 10.
Transmission lock. M. M. Mueller. 1,523,705; Jan. 20.
Transmission lubricator. J. R. Patton. 1,543,613; June 23.
Transmission means, Variable-speed. J. E. Barker. 1,546,704; July 21.
Transmission, Measuring. F. H. Best. 1,532,169; Apr. 7.
Transmission mechanism. K. Arlin. 1,529,535; Mar. 10.
Transmission mechanism. N. G. Cedillo. 1,567,490–1; Dec. 29.
Transmission mechanism. D. P. Collins. 1,537,802; May 12.
Transmission mechanism. C. J. Z. Fanberg. 1,530,250; Mar. 17.
Transmission mechanism. G. C. File. 1,532,102; Mar. 31.
Transmission mechanism. H. Ford. 1,529,021; Mar. 10.
Transmission mechanism. E. K. Standish. 1,556,971; Oct. 13.
Transmission mechanism. O. A. Tonn. 1,531,529; Mar. 31.
Transmission, Modulated-wave. R. A. Heising. 1,560,054; Nov. 3.
Transmission of angular motion, System for the. L. E. Hildebrand. 1,564,788; Dec. 6.
Transmission or brake lining member, Combination. L. D. Joseph. 1,567,846; Dec. 29.
Transmission or reproduction of sound, Electrical. S. G. Brown. 1,559,847; Nov. 3.
Transmission over power circuits, Carrier. R. K. Honaman. 1,539,902; June 2.
Transmission over wires, Program. J. F. Toomey. 1,525,053; Feb. 3.
Transmission over wires, Program. J. F. Toomey. 1,549,816; Aug. 18.
Transmission-pedal control. J. J. Swanson. 1,560,621; Nov. 10.
Transmission regulation. C. W. Green. 1,565,925; Dec. 15.
Transmission relining band. D. B. Smith. 1,541,406; June 9.
Transmission ropes, Trip device for preventing breakage of. S. Tembey. 1,542,110; June 16.
Transmission system. W. L. Casper. 1,559,850; Nov. 3.
Transmission system. R. D. Conway. 1,521,755; Jan. 6.
Transmission system. H. C. Egerton. 1,548,028; Aug. 4.
Transmission system, Wave. E. V. Griggs. 1,559,867; Nov. 3.
Transmission system, Composited multiplex. L. Espenschied. 1,522,580; Jan. 13.
Transmission system, Continuous wave-. W. E. Garity. 1,523,011; Jan. 13.
Transmission systems, Automatic volume regulation of. H. S. Hamilton. 1,565,441; Dec. 15.
Transmission systems, Automatic volume regulation of. S. B. Wright. 1,565,540; Dec. 15.
Transmission systems, Composite ringer for. H. Nyquist. 1,563,432; Dec. 1.
Transmission, Turret-type. F. M. Blair. 1,534,896; Apr. 21.
Transmission unit, Movable. P. S. Shield. 1,532,270; Apr. 7.
Transmission, Variable-speed. D. S. de Lavaud. 1,536,820; May 5.
Transmission, Volume control of. H. Nyquist. 1,565,491; Dec. 15.
Transmission with repeaters, Two-way. E. D. Johnson. 1,526,550; Feb. 17.
Transmitter. R. R. Herrmann. 1,545,828; July 14.
Transmitter. F. H. N. Wohlers. 1,551,723; Sept. 1.
Transmitter, Automatic. F. Skinner. 1,531,822; Mar. 31.

Transmitter, Ball storage. E. E. Kleinschmidt. 1,563,906; Dec. 1.
Transmitter casing, Glow-discharge. L. F. Kindermann. 1,563,375; Dec. 1.
Transmitter for aural reception, Electrical. O. E. Marvel. 1,549,099; Aug. 11.
Transmitting and receiving arrangement, Combined. L. Kühn. 1,557,067; Oct. 13.
Transmitting energy by means of steam working in a closed cycle, System for. S. Cristiani. 1,563,690; Dec. 1.
Transmitting handwriting and pictures. G. S. Vernam. 1,555,042; Sept. 29.
Transmitting power from a steadily-rotating shaft to a driven shaft, Method and apparatus for. G. Constantinesco. 1,525,269; Feb. 3.
Transmitting varying rotary motion. F. Waite. 1,530,920; Mar. 24.
Transparent material, Method of and apparatus for treating. W. E. Swift. 1,544,700; July 7.
Transparent material, Treatment of. C. E. Swett. 1,549,814; Aug. 18.
Transparent material, Treatment of. C. E. Swett and W. E. Swift. 1,566,239; Dec. 15.
Transplanter. L. C. Harry. 1,563,625; Dec. 1.
Transplanting machine. W. B. Rosevear, jr. 1,522,702; Jan. 13.
Transplanting pot. J. M. Everett. 1,542,683; June 16.
Transplanting tube. J. L. Respess. 1,548,283; Aug. 4.
Transport. C. Tiburtius. 1,533,776; Apr. 14.
Transportable tank. E. A. Rudigier. 1,562,991; Nov. 24.
Transportation, System of. S. B. Winn. 1,541,457; June 9.
Transporting bands, Machine for cleaning. F. W. Vickery. 1,553,274; Sept. 8.
Transporting device, Mechanical. W. C. Chamberlain. 1,522,284; Jan. 6.
Transposition device. I. Zepeda. 1,532,793; Apr. 7.
Trap; *See*—
Adjustable trap.
Animal trap.
Ant trap.
Automatic return trap.
Bandit trap.
Boll-weevil trap.
Bandit trap.
Crab trap.
Entrainment trap.
Flytrap.
Game and rat trap.
Game trap.
Gas trap.
Gopher trap.
Insect trap.
Jaw trap.
Lobster trap.
Mercury-vapor trap.
Minnow trap.
Moisture trap.
Mouse and rat trap.
Nonsiphoning trap.
Plumbing trap.
Poultry-nest trap.
Precious-metal trap.
Rat trap.
Resealing trap.
Rodent trap.
Self and ever set trap.
Steam trap.
Target trap.
Thermoradiator trap.
Tilting trap.
Tube and rod trap.
Vermin trap.
Waste trap.
Water trap.
Trap. A. Armstrong. 1,543,312; June 23.
Trap. J. G. Bain. 1,549,566; Aug. 11.
Trap. M. E. Bigelow. 1,567,900; Dec. 29.
Trap. F. H. Crago. 1,536,704; May 5.
Trap. F. H. Crago. 1,551,542; Sept. 1.
Trap. F. H. Crago. 1,559,853. Nov. 3.
Trap. J. L. Dale. 1,542,673; June 16.
Trap. H. Durrin. 1,527,034; Feb. 17.
Trap. W. Ferrell. 1,527,854; Feb. 24.
Trap. C. W. Frick. 1,554,079; Sept. 15.
Trap. J. B. Gagne. 1,546,066; July 14.
Trap. F. S. Graham. 1,557,043; Oct. 13.
Trap. G. H. Hagermann. 1,539,666; May 26.
Trap. O. Hanson and O. Stjornstrom. 1,532,584; Apr. 7.
Trap. J. T. Jones. 1,558,015; Oct. 20.
Trap. S. M. Magsby. 1,527,892; Feb. 24.
Trap. W. D. Mitchell. 1,527,990; Mar. 3.
Trap. H. Mueggenborg. 1,554,121; Sept. 15.
Trap. P. J. Peterson. 1,529,501; Mar. 10.
Trap. E. Sands. 1,541,855–6; June 16.
Trap. B. D. Smith. 1,546,514–15; July 21.
Trap. A. Wahlstrom. 1,556,136; Oct. 6.
Trap. L. F. Whelchel. 1,562,397; Nov. 17.
Trap. C. Wilcox. 1,535,388; Apr. 28.
Trap. R. Wirtjes. 1,523,375; Jan. 13.
Trap and drain. L. von Dabrowski. 1,566,052; Dec. 15.
Trapdoor for mines or the like, Automatic. R. Williams. 1,546,274; July 14.
Trapdoor, Mine. E. Hartley, P. Vagina, and H. Hartley. 1,530,669; Mar. 24.
Trap nest. J. W. Langley. 1,531,012; Mar. 24.
Trap nest. W. R. Lutz. 1,541,982; June 16.
Trap nest. A. N. Peters. 1,539,000; May 26.
Trap or snare for animals. E. G. Lewis. 1,540,640; June 2.
Trap setter. E. Olson. 1,532,068; Mar. 31.
Trapping and delivering condensates, Device for. H. G. Shortt. 1,534,090; Apr. 21.
Traps, Holding device for animal. E. M. Horton. 1,523,690; Jan. 20.
Trash and garbage can container, Combined. B. Pearson. 1,550,043; Aug. 18.
Trash-dumping weeder. P. F. Barton. 1,544,123; June 30.
Trash from mill races, Removing. L. W. Maine. 1,529,602; Mar. 10.
Traveling apron. H. M. Smith. 1,556,728; Oct. 13.
Traveling bag. J. Recker. 1,522,269; Jan. 6.
Traveling bag. J. Wein. 1,552,657; Sept. 8.
Traveling bag, Folding. M. E. Dempsey. 1,559,942; Nov. 3.
Traveling bag, Hand. A. Bernardo. 1,559,307; Oct. 27.
Traveling block. W. C. Trout. 1,523,733; Jan. 20.
Traveling-case cover. A. Halpin. 1,560,783; Nov. 10.
Traveling grate. E. Pfleiderer. 1,548,550; Aug. 4.
Traveling kit. J. M. Thomas. 1,535,357; Apr. 28.
Traveling screen. B. Schroeder. 1,564,451; Dec. 8.
Travertin and making same, Imitation. S. S. Zottoli. 1,537,725; May 12.
Trawling gear. R. L. M. Danielou and J. J. Verhoeven. 1,553,754; Sept. 15.
Trawlnet. H. W. de Voogt and R. de Boer. 1,548,413; Aug. 4.
Tray. G. H. Anderson. 1,529,413; Mar. 10.
Tray. C. W. Ebel. 1,567,045; Dec. 29.
Tray. A. J. Flauder. Des. 66,625; Feb. 17.
Tray. J. B. O'Connor. 1,523,136; Jan. 13.
Tray. B. Webb. Des. 67,679; June 23.
Tray and cooler, Cake. A. M. and G. R. Kirkpatrick. 1,527,141; Feb. 17.
Tray and rack, Combination. T. L. Mitchell. 1,549,323; Aug. 11.
Tray and support therefor. T. B. Walker. 1,534,095; Apr. 21.
Tray, Ash. G. Bursetown. Des. 67,070; Apr. 21.
Tray, Ash. I. M. Clarke. Des. 67,495; June 9.
Tray, Ash. I. M. Clarke. Des. 68,902; Dec. 1.
Tray, Ash. E. C. Wilson. 1,523,467; Jan. 20.
Tray, Ash. E. Wismer. Des. 66,962; Mar. 31.
Tray, Ash. M. S. Yassukovitch. 1,542,755; June 16.
Tray, Baby. D. W. Lynch. Des. 67,411; May 26.
Tray binder. C. R. Hadley. 1,537,167; May 12.
Tray, Bread. J. W. Farrell. Des. 66,931; Mar. 31.
Tray, Card. J. P. Hacha. 1,562,638; Nov. 24.
Tray, Cash. H. W. Goff. 1,547,804; July 28.
Tray, Change. C. D. Radliff. 1,566,560; Dec. 22.
Tray, Coin storage. C. L. Downey. 1,546,633; July 21.
Tray, Combination soap. J. E. Ehret. Des. 66,531; Feb. 3.
Tray, Crumb. H. L. Briggs. Des. 67,490; June 9.
Tray, Display. E. I. Rogers, jr. Des. 67,353; May 19.
Tray, Distributing. C. M. Gardner. 1,556,684; Oct. 13.
Tray, Drier. F. C. Chapman. 1,521,752; Jan. 6.
Tray, Egg. H. G. Dotterer. 1,564,217; Dec. 8.
Tray elevator. S. Olson. 1,560,720; Nov. 10.
Tray for fruit packing, Quick-facing. J. T. Janney. 1,562,888; Nov. 24.
Tray holder, Ash-. F. T. Smith. 1,532,087; Mar. 31.
Tray, Impression. S. R. Barton, 1,563,955; Dec. 1.
Tray, Serving. L. G. Monschke. 1,565,748; Dec. 15.
Tray or similar article. A. Karsh. Des. 66,633; Feb. 17.
Tray or similar article, Serving. M. Himmelfarb. Des. 66,631; Feb. 17.
Tray slide. A. L. Sessions. 1,545,016; July 7.
Tray, Smoker's. C. Kuzaroff. Des. 68,922–3; Dec. 1.
Tray, Smoking. R. J. Held. 1,548,463; Aug. 4.
Tray structure. M. B. Solomon. 1,566,047; Dec. 15.
Tray support for automobiles, Serving-. J. E. McGee. 1,557,262; Oct. 13.
Tray, Tea-service. E. L. Hamilton. 1,539,668; May 26.
Tray turner. C. A. Eddy. 1,526,535; Feb. 17.
Trays, Making ornamental serving. R. Livinger. 1,566,412; Dec. 22.
Tread and riser marker. M. T. Sanders. 1,563,229; Nov. 24.
Tread-applying means. C. H. Desautels. 1,548,356; Aug. 4.
Tread member. J. D. Filleul. 1,560,225; Nov. 3.
Tread, Safety. F. A. Schmidt. 1,566,042; Dec. 15.
Tread units, Apparatus for assembling. C. B. Ames. 1,541,092; June 9.
Tread wheel, Yieldable-. D. S. Bronson. 1,557,413; Oct. 13.
Treadle mechanism. F. P. Prindle. 1,525,620; Feb. 10.
Treadwheel, Flexible-. W. C. Starr. 1,532,273; Apr. 7.
Treating articles of manufacture, Apparatus for. W. R. Hurd, 2d. 1,537,117; May 12.
Treating certain diseases. G. L. Kavanagh. 1,525,505; Feb. 10.
Treating disease, Apparatus for. H. P. Trambley. 1,566,634; Dec. 22.
Treating hygroscopic materials. A. C. Buensod. 1,567,031; Dec. 29.
Treating liquid materials. G. D. Harris. 1,562,760; Nov. 24.
Treating material. P. A. Singer. 1,528,995; Mar. 10.
Treating material and combined cutting, mixing, and stuffing machine therefor. C. Offenhauser. 1,528,887; Mar. 10.
Treating material, Device for. P. A. Singer. 1,566,623; Dec. 22.
Treating materials, Method and apparatus for. W. E. Trent. 1,521,917; Jan. 6.
Treating table, Automatic. A. S. Craig. 1,529,872; Mar. 17.

Tree: *See*—
Artificial tree. Miniature tree.
Display tree. Shoe-tree.
Tree-branch holder. S. J. Kratzel. 1,540,637; June 2.
Tree carrier. E. D. Williamson. 1,556,659; Oct. 13.
Tree clip, Draft-. G. M. Garris. 1,544,899; July 7.
Tree feller and log saw rig, Combined. G. S. Abbott. 1,521,981; Jan. 6.
Tree-felling apparatus. M. G. Hubbard. 1,544,092; June 30.
Tree-felling jack. W. B. Rigby. 1,529,814; Mar. 17.
Tree guard. J. B. Anderson. 1,562,729; Nov. 24.
Tree holder. P. Berman. 1,549,959; Aug. 18.
Tree holder. C. F. Fletcher. 1,551,093; Aug. 25.
Tree holder. L. G. Karr. 1,533,739; Apr. 14.
Tree holder. G. B. Lindquist. 1,528,883; Mar. 10.
Tree holder. M. J. Prince. 1,546,314; July 14.
Tree, Impregnating living. C. Schmittutz. 1,564,141; Dec. 1.
Tree insulator. A. W. Kipp. 1,547,220; July 28.
Tree jack. L. Houghton. 1,552,161; Sept. 1.
Tree protector. J. Fernandes, jr. 1,528,663; Mar. 3.
Tree-sawing apparatus. D. Welch. 1,535,970; Apr. 28.
Tree stand. G. Edmister. 1,559,563; Nov. 3.
Tree surgery. C. M. Blume. 1,535,806; Apr. 28.
Tree surgery. O. H. Tindell. 1,548,963; Aug. 11.
Tree-transplanting device. C. F. Irish. 1,532,244; Apr. 7.
Tree trimmer. H. B. Bush. 1,531,688; Mar. 31.
Tree trimmer. H. Lynn. 1,522,527; Jan. 13.
Trees and method of filling such cavities, Filling for cavities in. F. A. Bartlett. 1,545,999; July 14.
Trees for coloring the wood, Apparatus for preparing living. O. Reimann. 1,538,745; May 19.
Trellis for plants. J. H. McKnight. 1,529,705; Mar. 17.
Trellising hook. E. Steiner. 1,543,957; June 30.
Trench digger. J. C. Radovich. 1,531,755; Mar. 31.
Trench-filling machines, Pulley structure for. W. G. and O. R. Humphreys. 1,543,922; June 30.
Trench-forming machine. T. K. White. 1,545,805; July 14.
Trench machine. W. G. and O. R. Humphreys. 1,541,818; June 16.
Trench mortar and the like. H. Newton. 1,524,273; Jan. 27.
Trenches, Device for back filling. C. F. Goeringer. 1,563,975; Dec. 1.
Trial frame. B. P. Currier. 1,527,350; Feb. 24.
Trial frame. H. K. Parsons. 1,545,847; July 14.
Trial frame. C. Sheard. 1,550,582; Aug. 18.
Trial frame. C. Sheard. 1,557,347; Oct. 13.
Tricar, Child's. E. L. Whitehall. 1,550,133; Aug. 18.
Tricycle. M. Karpiuk. 1,549,088; Aug. 11.
Tricycle. C. Mayer. 1,540,271; June 2.
Tricycle horse, Galloping. F. G. Baker. 1,563,318; Dec. 1.
Tricycles, Detachable body for children's. W. A. Morrill, jr. 1,562,244; Nov. 17.
Trigger guard. F. J. Capon. 1,563,250; Nov. 24.
Trigger mechanism, Hand-. W. T. Gorton. 1,565,560; Dec. 15.
Trimmer: *See*—
Bush trimmer. Lawn trimmer.
Foliage trimmer. Paper trimmer.
Grass trimmer. Pipe-end trimmer.
Hedge trimmer. Tree trimmer.
Trimmer. N. Janecek. 1,528,615; Mar. 3.
Trimmer. J. M. Keith. 1,555,011; Sept. 29.
Trimmer. A. C. Schaefer. 1,532,082; Mar. 31.
Trimming. H. Rosen and B. Salzburg. 1,549,806; Aug. 18.
Trimming apparatus. P. R. Glass. 1,547,318; July 28.
Trimming, heads and apparatus therefor. W. E. Focke. 1,536,782; May 5.
Trimming machine. H. Brunner. 1,549,443; Aug. 11.
Trimming machine. H. P. Kelly. 1,527,194; Feb. 24.
Trimming machine. F. H. Warren. 1,534,096; Apr. 21.
Trimming machine, Edge-. H. F. Gruman. 1,542,872; June 23.
Trimming machine, Inseam-. M. T. Denne. 1,524,343; Jan. 27.
Trimming machine, Overflow-. J. A. Brogan. 1,534,053; Apr. 21.
Trimming mechanism. D. S. Seymour. 1,544,606; July 7.
Trimming mechanism. R. L. Wilcox. 1,568,032; Dec. 29.
Trimming tool. G. W., H. P., and H. T. Meader. 1,559,724; Nov. 3.
Triple bolt lock, Three-stage. F. J. Dowling. 1,530,655; Mar. 24.
Tripod head. G. A. Mitchell. 1,534,407; Apr. 21.
Tripping device. J. B. Vermeulen. 1,547,697; July 28.
Trolley. G. Baillio. 1,523,854; Jan. 20.
Trolley. L. F. Burnham. 1,563,336; Dec. 1.
Trolley. E. F. L. Fritz. 1,536,488; May 5.
Trolley. C. A. Gouty. 1,528,372; Mar. 3.
Trolley. M. W. Thomas and J. L. Fearing. 1,523,673; Jan. 20.
Trolley and signal wire hanger. A. J. Gurney. 1,523,806; Jan. 20.
Trolley and signal wire hanger. A. J. Gurney. 1,536,841; May 5.
Trolley and telegraph pole. E. W. Krauss. 1,530,951; Mar. 24.
Trolley base. L. F. Burnham and F. C. Felix. 1,545,735; July 14.
Trolley carrier for electric street cars, Automatic resetting. R. J. Burn. 1,533,161; Apr. 14.
Trolley circuits and switch therefor. J. A. Forsyth. 1,522,110; Jan. 6.
Trolley conductor and suspension means therefor. P. G. Swars. 1,543,734; June 30.
Trolley-conductor device. P. G. Swars. 1,563,455; Dec. 1.
Trolley-conductor holder. H. Schutte. 1,549,690; Aug. 11.
Trolley conductors, Clamp for. P. G. Swars. 1,549,693; Aug. 11.
Trolley construction. J. F. Montine. 1,529,905; Mar. 17.
Trolley device. S. Pulvery. 1,545,572; July 14.
Trolley for chain conveyers. J. B. Webb. 1,541,539; June 9.
Trolley guard. W. K. Page. 1,537,133; May 12.
Trolley harp, Swiveling. J. H. Lucas. 1,554,359; Sept. 22.
Trolley head, Nonaligning. S. S. Matthes. 1,524,941; Feb. 3.
Trolley hoists, Frame for. S. E. Kalbach. 1,529,133; Mar. 10.
Trolley or feed wire anchor for mines. M. J. Mechling. 1,526,358; Feb. 17.
Trolley pan. R. M. Robinson. 1,522,790; Jan. 13.
Trolley, Pantograph. W. Schaake. 1,539,871; June 2.
Trolley pole. L. F. Burnham. 1,558,832; Oct. 27.
Trolley pole. T. S. Perkins. 1,563,395; Dec. 1.
Trolley pole. R. W. Young. 1,553,424; Sept. 15.
Trolley pole, Electric. G. W. Ferguson. 1,523,477; Jan. 20.
Trolley-pole head. W. Schaake. 1,524,579; Jan. 27.
Trolley reel. W. E. Newnam. 1,551,206; Aug. 25.
Trolley-replacing device. W. E. Phillips. 1,524,631; Jan. 27.
Trolley retriever. A. C. Vail Hooydonk. 1,564,727; Dec. 8.
Trolley shoe. J. F. O'Neal. 1,542,572; June 16.
Trolley, Sliding. O. Moore. 1,565,487; Dec. 15.
Trolley system, Overhead-. G. W. Bower. 1,536,759; May 5.
Trolley, Trackless. W. Schaake. 1,526,379; Feb. 17.
Trolley wheel. H. Holland. 1,550,167; Aug. 18.
Trolley wheel. G. S. Moore. 1,548,422; Aug. 4.
Trolley wheel. G. S. Moore. 1,553,910; Sept. 15.
Trolley wheel. F. W. Sakon. 1,540,652; June 2.
Trolley wheel and shoe, Combination. A. I. Woodring. 1,557,913; Oct. 20.
Trolley wheel, Ball bearing. W. Jetter and W. S. Lemmon. 1,543,712; June 30.
Trolley-wire frog and crossover. G. D. Slaymaker. Re15,986; Jan. 20.
Trolley wires, Curve suspension for. G. W. Bower. 1,522,173; Jan. 6.
Trolley wires, Sleet cutter for. G. S. Moore. 1,534,727; Apr. 21.
Trolley wires, Suspending and feeding device for. L. Johnston. 1,549,363; Aug. 11.
Trolling device. L. A. Malfet. 1,551,677; Sept. 1.
Trolling spoon. G. H. Doering. 1,543,206; June 23.
Trolling spoon. S. Poulsen. 1,546,673; July 21.
Trolling spoon. F. S. Willson. 1,566,059; Dec. 15.
Trouble-indicating arrangement. J. F. Toomey. 1,549,817; Aug. 18.
Trough. F. N. Guymon. 1,567,944; Dec. 29.
Trough. J. C. Hoehnen. 1,556,334; Oct. 6.
Trough, Chick-feeding. W. H. Collins. 1,553,031; Sept. 8.
Trough, Feed. J. V. Harrington. 1,524,619; Jan. 27.
Trough, Feed. L. Klow. 1,563,497; Dec. 1.
Trough, Feed. D. E. Speicher and E. C. Faust. 1,540,573; June 2.
Trough, Feeding. J. M. Swearingen. 1,522,084; Jan. 6.
Trough, Feeding and watering. W. C. Leder and J. P. Christensen. 1,560,263; Nov. 3.
Trough, Hog. L. Q. Bulla. 1,553,746; Sept. 15.
Trough, Hog. W. Dill. 1,562,620; Nov. 24.
Trough, Hog. A. J. Jahde. 1,531,617; Mar. 31.
Trough, Nonfreezing watering. A. Belden. 1,553,739; Sept. 15.
Trough, Sprinkling. J. Besson. 1,565,407; Dec. 15.
Trough support, Resilient. N. M. Lower. 1,565,017; Dec. 8.
Trough, Watering. J. A. H. Fink. 1,522,004; Jan. 6.
Trough, Watering. H. Marquardt. 1,560,088; Nov. 3.
Trouser-pressing device. B. H. Locke. 1,559,634; Nov. 3.
Trouser stretcher. J. F. Palmer. 1,539,203; May 26.
Trousers. N. Henry. 1,559,253; Oct. 27.
Trousers, Adjustable. M. and G. S. Weiner. Re16,179; Sept. 29.
Trousers hanger. P. K. Russell. 1,558,290; Oct. 20.
Trousers, Measuring device for cuffs of. L. Dreschler. 1,560,417; Nov. 3.
Trousers press. J. R. Watts. 1,552,523; Sept. 8.
Trousers presser. R. Bartell. 1,525,019; Feb. 3.
Trousers, Preventing wear in the crotch of. H. A. Funk. 1,557,681; Oct. 20.

Trousers, Reenforcement for. N. Cooper. 1,550,510; Aug. 18.
Trousers, Service. J. Lieberman. 1,526,670; Feb. 17.
Trousers stretcher. M. Dietrich. 1,532,586; Apr. 7.
Trousers stretcher. C. O. Högman. 1,524,551; Jan. 27.
Trousers stretcher. J. B. Roberts. 1,555,255; Sept. 29.
Trousers support. G. F. Wallace. 1,528,350; Mar. 3.
Trowel. L. E. Polican. 1,524,633; Jan. 27.
Trowel. C. Weiland. 1,550,296; Aug. 18.
Trowel, Cement. E. H. Busch. 1,564,172; Dec. 1.
Trowel, Transplanting. W. I. Brigham. 1,567,908; Dec. 29.
Truck. T. J. Alexander. 1,542,023; June 16.
Truck. W. B. Baxter. 1,537,156; May 12.
Truck. A. J. Becker. 1,535,712; Apr. 28.
Truck. R. C. Clapp. 1,557,195; Oct. 13.
Truck. W. A. Cleghorn. 1,524,339; Jan. 27.
Truck. F. B. Deans. 1,546,210; July 14.
Truck. J. J. Floyd. 1,562,750; Nov. 24.
Truck. E. J. Gignac. 1,525,444; Feb. 10.
Truck. J. H. Hertner. 1,527,136; Feb. 17.
Truck. W. F. Jarnagin. 1,560,164; Nov. 3.
Truck. A. G. Leonard, jr. 1,527,419; Feb. 24.
Truck. W. H. Lovell and M. W. Brown. 1,544,465; June 30.
Truck. J. B. O'Connor. 1,545,165; July 7.
Truck. E. Ohnstrand. 1,538,054; May 19.
Truck. B. A. Spinney. 1,566,993; Dec. 22.
Truck. A. Wallace. 1,540,914; June 9.
Truck. C. W. West. 1,559,923; Nov. 3.
Truck. J. S. White. 1,534,346; Apr. 21.
Truck. S. D. Wright. 1,551,600; Sept. 1.
Truck, Adjustable lifting. N. Maddox. 1,547,770; July 28.
Truck and elevator for handling beef quarters and the like, Combined. G. A. Lyndale. 1,547,223; July 28.
Truck and wagon dumping device. I. Meyer. 1,545,004; July 7.
Truck attachment. B. W. Britton. 1,539,933; June 2.
Truck attachment. J. Jaremkow. 1,545,773; July 14.
Truck attachment, Pony-. E. F. Hunt and P. O. Simmons. 1,521,688; Jan. 6.
Truck, Automobile. J. A. Gehrung. 1,534,514; Apr. 21.
Truck bodies, Dumping mechanism for. W. H. McCormick. 1,563,639; Dec. 1.
Truck bodies, Removable cover for. Q. M. Crockett and O. Day. 1,538,384; May 19.
Truck bodies, Stake-locking device for. R. A. Wilson. 1,522,354; Jan. 6.
Truck bodies, Universal mounting and hoist for dumping. W. H. McCormick. 1,563,638; Dec. 1.
Truck bodies with platforms, and the like, Apparatus for aligning. D. W. Perin. 1,552,644; Sept. 8.
Truck body. H. J. Weeth. 1,563,244; Nov. 24.
Truck body. M. L. Winans. 1,562,404; Nov. 17.
Truck body, Removable. J. H. O'Brien. 1,548,094; Aug. 4.
Truck bolster. H. C. Priebe. 1,563,654; Dec. 1.
Truck bolster, Cast. Y. Mizasaki. 1,555,691; Sept. 29.
Truck brake. W. H. Clegg. 1,559,503; Oct. 27.
Truck brake-beam mechanism, Car-. S. A. Crone. 1,536,567; May 5.
Truck cab. E. C. Morine. 1,537,957; May 19.
Truck, Car. G. A. Anderson. 1,522,935; Jan. 13.
Truck, Car. G. H. Gibson. 1,542,868; June 23.
Truck, Car. E. Latshaw. 1,535,229–30; Apr. 28.
Truck, Car. H. M. Pflager. 1,524,208; Jan. 27.
Truck, Car. H. M. Pflager. 1,528,783; Mar. 10.
Truck, Car. J. A. Pilcher. 1,556,024; Oct. 6.
Truck, Car. H. C. Priebe. 1,551,904–6; Sept. 1.
Truck, Carrier. J. F. Montine. 1,530,785; Mar. 24.
Truck-centering device. J. G. Blunt. 1,524,775; Feb. 3.
Truck chassis, Frame for attachment to. D. W. Perin. 1,524,307; Jan. 27.
Truck columns and making the same, Wear plate for car-. B. W. Kadel. 1,562,095; Nov. 17.
Truck, Cotton-picker's. J. L. Azbill. 1,541,888; June 16.
Truck, Distributing. F. L. and N. W. Napier. 1,537,181; May 12.
Truck, Dump. P. E. Barker. 1,540,527; June 2.
Truck, Dump. A. B. McKinley and A. Hurley. 1,538,127; May 19.
Truck dump body. I. Marks. 1,566,031; Dec. 15.
Truck, Dumping. O. Ballert. 1,524,229; Jan. 27.
Truck, Dumping. O. Ballert. 1,545,386; July 7.
Truck, Dumping. E. H. Galford. 1,562,222; Nov. 17
Truck, Dumping. C. A. Snyder. 1,561,286; Nov. 10.
Truck, Dumping. A. W. Spankus and H. Utzat. 1,546,414; July 21.
Truck, Elevating. J. M. Eaton. 1,560,675–6; Nov. 10.
Truck, Elevating. F. L. Eidmann. 1,525,857; Feb. 10.
Truck, Elevating. F. L. Eidmann. 1,556,920; Oct. 13.
Truck, Elevator for. G. F. Zaun. 1,526,621; Feb. 17.
Truck, Extension. A. Digman. 1,528,915; Mar. 10.
Truck fixture, Drive-a-way. W. P. Fleming. 1,527,298; Feb. 24.
Truck for excavators of the drag-line type. H. O. Bedgood. 1,539,631; May 26.
Truck for handling rugs or the like. W. E. Olson. 1,559,356; Oct. 27.
Truck for lifting jacks. J. W. Hobbs. 1,546,835; July 21.
Truck for self-propelled rail cars, Bogie. L. C. Josephs, jr. 1,532,699; Apr. 7.
Truck for supporting form rollers on printing presses. F. H. Zimmerer. 1,543,146; June 23.
Truck for transporting goods. H. W. Howe. 1,541,570; June 9.
Truck for use in maneuvering aircraft. J. Galland. 1,541,700; June 9.
Truck, Foundry. M. Sklovsky. 1,553,334; Sept. 15.
Truck frame. O. C. Anderson. 1,550,484; Aug. 18.
Truck frame. L. C. Pritner. 1,559,455; Oct. 27.
Truck, Gas electric. J. B. N. Cardoza. 1,546,618; July 21.
Truck, Hand. E. J. Bryan. 1,551,928; Sept. 1.
Truck, Hand. P. C. Fritz. 1,555,197; Sept. 29.
Truck, Hand. W. P. Kinsell. 1,532,700; Apr. 7.
Truck, Hand. U. S. Mealey. 1,562,239; Nov. 17.
Truck, Hand. H. C. Slingsby. 1,542,327; June 16.
Truck, Hand. C. Spaeth. 1,544,356; June 30.
Truck, Hand. H. G. Thomson. 1,530,334; Mar. 17.
Truck, Hand. J. Whyel. 1,551,127; Aug. 25.
Truck, Handling. J. J. Williams. 1,563,057; Nov. 24.
Truck hoist. J. Klinkhammer. 1,549,135; June 2.
Truck hoist. T. L. Lilly. 1,551,494; Aug. 25.
Truck, Hoisting. J. D. Herron. 1,533,595; Apr. 14.
Truck hoisting mechanism, Dump-. P. E. Barker. 1,534,294; Apr. 21.
Truck, House-moving. S. P. Griffin. 1,544,448; June 30.
Truck, Industrial. J. M. Breitenbach and W. Schroeder. 1,541,473; June 9.
Truck, Industrial. W. C. Carr. 1,556,586; Oct. 13.
Truck, Industrial. C. E. Cochran. 1,531,735; Mar. 31.
Truck, Industrial. C. E. Cochran. 1,541,029; June 9.
Truck, Industrial. E. H. Remde. 1,549,029; Aug. 11.
Truck, Industrial. E. H. Remde. 1,567,331; Dec. 29.
Truck, Industrial. E. H. Remde. 1,567,676; Dec. 29.
Truck, Industrial. H. T. Pleines. 1,563,650; Dec. 1.
Truck, Industrial. W. J. Willis. 1,549,945; Aug. 18.
Truck, Lifting. A. M. Barrett. 1,528,749; Mar. 10.
Truck, Lifting. A. M. Barrett. 1,551,630; Sept. 1.
Truck, Loading and hauling automobile. O. and R. Amos and E. A. McKee. 1,547,192; July 28.
Truck, Loading and unloading. W. T. Hollaway. 1,535,775; Apr. 28.
Truck, Loading and unloading. H. A. Larner. 1,547,592; July 28.
Truck, Locomotive. G. H. Gibson. 1,559,604; Nov. 3.
Truck, Locomotive. C. Jablow. 1,531,655; Mar. 31.
Truck, Mechanical-lift elevating. D. E. Hennessy. 1,522,519; Jan. 13.
Truck, Motor. T. E. Edwards. 1,528,916; Mar. 10.
Truck, Motor wrecking. J. J. Palotce. 1,544,477; June 30.
Truck, Motorized fuel. E. W. Heller. 1,539,186; May 26.
Truck mount. C. Berg. 1,554,549; Sept. 22.
Truck or transplanting device. G. E. Smouse. 1,556,366; Oct. 6.
Truck or wheeled receptacle. B. D. Baldwin and C. L. Sample. 1,545,117; July 7.
Truck, Pail-supporting. J. P. Herrick. 1,547,914; July 28.
Truck, Plant-treating. G. H. Hayes. 1,536,001; Apr. 28.
Truck, Power-operated dumping. E. Sysel. 1,558,412; Oct. 20.
Truck, Power platform. H. D. Gumpper. 1,527,431; Feb. 24.
Truck, Radiator-transporting. O. H. Schuh. 1,557,344; Oct. 13.
Truck, Railway. A. F. Batchelder. 1,529,287; Mar. 10.
Truck, Railway. E. G. Hallquist. 1,534,114; Apr. 21.
Truck, Railway. W. F. Rockwell. 1,557,336; Oct. 13.
Truck, Railway-car. H. E. Doerr. 1,555,561; Sept. 29.
Truck, Railway-car. T. Elliott. 1,562,315; Nov. 17.
Truck, Railway-car. F. B. Ernst. 1,535,404; Apr. 28.
Truck, Railway-car. H. C. Priebe. 1,536,137–42; May 5.
Truck, Self-loading. A. S. Moses. 1,555,227; Sept. 29.
Truck, Self-loading burglarproof. E. H. Haney. 1,558,164; Oct. 20.
Truck, Self-loading cane. C. C. Reasoner. 1,562,364; Nov. 17.
Truck side frame. G. A. Anderson. 1,537,573; May 12.
Truck side frame. D. S. Barrows. 1,532,025; Mar. 31.
Truck side frame. J. A. Lamont. 1,531,404; Mar. 31.
Truck side frame and journal-box construction, Car-. J. C. Larsen. 1,530,127; Mar. 17.
Truck side frame, Car-. G. A. Anderson. 1,531,639; Mar. 31.
Truck side frame, Cast car-. H. W. Stertzbach and M. R. Hansen. 1,523,793; Jan. 20.
Truck, Six-wheel. W. C. Hedgcock. 1,535,413; Apr. 28.
Truck, Six-wheel. H. M. Pflager. 1,531,499; Mar. 31.
Truck, Six-wheel. L. Richardson. 1,545,520; July 14.
Truck, Six-wheel. H. Y. Stebbins and D. L. Van Leuven. 1,562,265; Nov. 17.
Truck, Six-wheel equalizing. L. Richardson. 1,555,158; Sept. 29.
Truck skid. C. F. Duke. 1,536,611; May. 5.
Truck spring support, Railway-. E. L. Schellens and J. S. Coffin, jr. 1,562,059; Nov. 17.
Truck tie plate. R. L. Dorsey. 1,557,815; Oct. 20.
Truck, Tractor. J. Phillips. 1,550,982; Aug. 25.

Truck, Trailer. J. C. W. Hinshaw. Re16,157; Sept. 1.
Truck, trolley, and the like, Hand-propelled. W. G. Harris. 1,557,833; Oct. 20.
Truck-turning apparatus. E. C. Gledhill. 1,538,694; May 19.
Truck underframe construction. C. H. Dodge. 1,561,313; Nov. 10.
Truck unloader. T. F. Clark. 1,553,597; Sept. 15.
Truck, Vehicle. W. H. Parkin. 1,523,889; Jan. 20.
Truck, Warehouse. E. W. Beatty. 1,554,903; Sept. 22.
Truck, Warehouse. D. W. Joyner. 1,563,863; Dec. 1.
Truck wheel, Dual-tired. L. D. Kay. 1,526,913; Feb. 17.
Truck-wheel truck. R. E. Manley. 1,523,486; Jan. 20.
Truck, Wire-reel. G. Ingenthron. 1,561,160; Nov. 10.
Truck with duplex drive, Six-wheel. E. E. Schellenger. 1,527,333; Feb. 24.
Trucks and trailers, Adjustable support for. R. H. Morris. 1,566,803; Dec. 22.
Trucks and wagons, Dumping body for. L. P. Wood. 1,544,537; June 30.
Trucks, Automatic coupler for industrial. W. H. Sommer. 1,565,112; Dec. 8.
Trucks, Automatic couples for industrial. W. H. Sommer. 1,544,355; June 30.
Trucks, Box for bobbin. A. D. Ramsay. 1,540,422; June 2.
Trucks, Cast side frame for car. H. H. Wolfe. 1,532,792; Apr. 7.
Trucks, Device for loading. J. S. White. 1,537,396; May 12.
Trucks, Drive for motor. L. Howe. 1,541,502; June 9.
Trucks, Dump body for. J. J. Kearney. 1,554,509; Sept. 22.
Trucks, Dump body for. R. J. Winger. 1,550,857; Aug. 25.
Trucks, Dumping unit for motor. H. Pounder. Re16,212; Nov. 17.
Trucks, Dumping unit for motor. H. Pounder. 1,529,374; Mar. 10.
Trucks, End gate for dump. W. J. Newman. 1,531,212; Mar. 24.
Trucks, Endless runner for motor. E. M. Perry. 1,561,996; Nov. 17.
Trucks, Hoist for dumping. W. H. McCormick. 1,563,640; Dec. 1.
Trucks, Knockdown body for automobile. L. I. Heintz. 1,538,324; May 19.
Trucks, Locking attachment or brake for. T. L. De Spain. 1,567,922; Dec. 29.
Trucks or tractors, Power-delivering attachment for automobile. L. Haubert. 1,546,893; July 21.
Trucks, Reclaiming and reenforcing cast side frames for car. J. F. Ford and J. J. Tatum. 1,546,724; July 21.
Trucks, Securing brake-beam supports to. W. E. Fowler, jr. 1,534,004; Apr. 14.
Trucks, Securing brake-beam supports to. W. E. Fowler, jr. 1,548,013; July 28.
Trucks, Short-turn device for pole. H. L. Nelson. 1,547,438; July 28.
Trucks, Side frame for. G. S. Chiles. 1,530,481; Mar. 24.
Trucks, Side frame for. H. E. Doerr. 1,561,314; Nov. 10.
Trucks, Spring plank for railway-car. B. W. Kadel. 1,555,983; Oct. 6.
Trucks, Stake or gate holder for. L. E. Fisher. 1,534,101; Apr. 21.
Trucks, Static discharges for automobile. C. D. McArthur. 1,545,672; July 14.
Trucks, Tilting mechanism for motor. H. J. Överaasen. 1,537,784; May 12.
Trucks, Trailer attachment for motor. W. C. Nabors. 1,546,743; July 21.
Trucks, Wheel for roller-bearing dry-kiln. H. B. Gillette. 1,541,940. June 16.
Trumpet mute. F. Chiaffarelli. 1,547,900; July 28.
Trumpet of the azimuth-measuring type, Speaking. J. B. Perrin and A. J. Marcelin. 1,554,595; Sept. 22.
Trundling device. H. L. Caldwell and B. F. Stitt. 1,546,617; July 21.
Trunk. J. H. Bartlett. Des. 67,941; Aug. 11.
Trunk. J. Berg. 1,556,280; Oct. 6.
Trunk. R. M. Cooper. 1,565,260; Dec. 15.
Trunk. L. Diamond. 1,550,680; Aug. 25.
Trunk. M. F. Griffin. 1,523,481; Jan. 20.
Trunk. C. R. Lindenberg. 1,556,153; Oct. 6.
Trunk. M. J. Peppard. 1,563,784; Dec. 1.
Trunk. H. Seward. 1,526,507; Feb. 17.
Trunk and tire carrier. W. J. Spiro. 1,545,798; July 14.
Trunk circuits. G. H. Peterson. 1,566,345; Dec. 22.
Trunk dolly. J. Jeidel. 1,549,879; Aug. 18.
Trunk dowel. A. A. Ritter. Des. 68,063; Aug. 25.
Trunk, Expansible auto. R. E. Rohne. 1,567,388; Dec. 29.
Trunk fitting. G. H. Wheary. 1,567,403; Dec. 29.
Trunk fixture. R. L. Wilt. 1,540,449; June 2.
Trunk latch. M. Rasmussen. 1,549,505; Aug. 11.
Trunk latch. A. A. Ritter. 1,549,507; Aug. 11.
Trunk lock. R. J. Chruden. 1,556,009; Oct. 6.
Trunk lock. P. W. Gilbert. 1,531,090; Mar. 24.
Trunk lock. M. Rasmussen. 1,536,268; May 5.
Trunk lock. M. Rasmussen. 1,540,088; June 2.
Trunk lock. M. Rasmussen. 1,542,092; June 16.
Trunk lock. E. B. Stone and S. W. Parsons. 1,526,188; Feb. 10.
Trunk lock, Wardrobe. G. H. Wheary. 1,539,613; May 26.
Trunk-locking device. M. A. Witofsky. 1,554,670; Sept. 22.
Trunk or similar article, Corner piece for a. A. A. Ritter. Des. 68,062; Aug. 25.
Trunk-rack bracket. H. M. Bater and C. A. Glentworth. 1,533,365; Apr. 14.
Trunk-selecting device. F. A. Lundquist and J. A. Kropp. 1,523,381; Jan. 13.
Trunk strap. W. B. Miller. 1,530,391; Mar. 17.
Trunk, Traveling. W. H. Harrison. 1,533,856; Apr. 14.
Trunk, Traveling. J. C. Higgins. 1,544,753; July 7.
Trunk, Wardrobe. M. Davis. 1,536,425; May 5.
Trunk, Wardrobe. A. L. Duff and J. W. Matheson. 1,566,956; Dec. 22.
Trunk, Wardrobe. E. W. Hawley. 1,535,119; Apr. 28.
Trunk, Wardrobe. E. W. Hawley. 1,540,331; June 2.
Trunk, Wardrobe. P. A. Jaenicke and M. Litke. 1,530,773; Mar. 24.
Trunk, Wardrobe. C. R. Lindenberg. 1,556,154; Oct. 6.
Trunk, Wardrobe. A. F. Randoll. 1,553,837; Sept. 15.
Trunk, Wardrobe. G. H. Wheary. Des. 67,730–1; June 30.
Trunk, Wardrobe. G. H. Wheary. 1,546,458; July 21.
Trunk, Wardrobe steamer. J. A. Riordan. 1,561,486; Nov. 17.
Trunking switches, Make-busy arrangement for secondary. J. I. Bellamy. 1,540,159; June 2.
Trunking system. H. M. Bascom. 1,528,907; Mar. 10.
Trunking system. R. M. Foster. 1,528,920; Mar. 10.
Trunking system. E. C. Molina. 1,528,982; Mar. 10.
Trunking system, Secondary. J. I. Bellamy and J. E. Gardner. 1,559,736; Nov. 3.
Trunks, cupboards, shop windows, stalls, etc., Sliding and swinging metal rack utilizable in. M. Bouchon. 1,524,811; Feb. 3.
Trunks, Clothes-hanger support for wardrobe. T. J. Moore. 1,530,848; Mar. 24.
Trunks, Corner shield for. A. L. Sessions. 1,546,680; July 21.
Trunks, Garment-hanger support for wardrobe. W. H. Harrison. 1,535,223; Apr. 28.
Trunks, Garment-hanger-supporting mechanism for wardrobe. W. H. Harrison. 1,521,948; Jan. 6.
Trunks, Garment-hanger-supporting mechanism for wardrobe. W. H. Harrison. 1,535,222; Apr. 28.
Trunks, Garment-hanger-supporting mechanism for wardrobe. W. H. Harrison. 1,542,298; June 16.
Trunks, Garment-supporting means for wardrobe. W. H. Harrison. 1,525,446; Feb. 10.
Trunks, Lock for wardrobe. A. A. Ritter. Des. 66,753; Mar. 3.
Trunks, Reenforcing element for. N. Goldsmith. 1,543,999; June 30.
Trunks, suitcases, and the like, Catch for. J. S. Isidor. 1,526,216; Feb. 10.
Trunks, suitcases, and the like, Corner piece and valance clamp for. N. Goldsmith. Des. 66,935; Mar. 31.
Trunks, suitcases, and the like, Corner piece for. N. Goldsmith. Des. 66,934; Mar. 31.
Truss. J. S. Birch. 1,540,593; June 2.
Truss. R. B. Brooks. 1,551,364; Aug. 25.
Truss. D. M. Davis. 1,550,677; Aug. 25.
Truss. H. Graham. 1,560,418; Nov. 3.
Truss. I. M. Pease. 1,542,717; June 16.
Truss. T. J. Smith. 1,554,888; Sept. 22.
Truss. G. A. and A. F. Trachte. 1,552,777; Sept. 8.
Truss. J. F. Zink. 1,561,394; Nov. 10.
Truss, Built-up. W. E. White. 1,565,879; Dec. 15.
Truss, Flexible. R. B. Respess. 1,539,954; June 2.
Truss, Hernia. G. Swallow. 1,567,769; Dec. 29.
Truss lift. A. G. Pitz and O. F. Saur. 1,543,341; June 23.
Truss pad. A. L. Cobb. 1,556,079; Oct. 6.
Truss pad. I. M. Pease. 1,539,055; May 26.
Truss pad. I. M. Pease. 1,548,277; Aug. 4.
Truss, Steel. H. R. Bradley. 1,546,561; July 21.
Truss, Surgical. F. Schutze. 1,562,064; Nov. 17.
Trussed structure. G. H. Dawson and H. F. Frease. 1,526,463; Feb. 17.
Trussed structure. G. H. Dawson and H. F. Frease. 1,545,237; July 7.
Trussed structure. G. H. Dawson and H. F. Frease. 1,560,979; Nov. 10.
Trussed structure, Strip and rod. G. H. Dawson and H. F. Frease. 1,537,589; May 12.
Try-square, miter square, and compass, Combination. S. O. Thorell. 1,564,381; Dec. 8.
Tub: *See*—
Laundry tub. Wooden tub.
Rinse tub.
Tub and flap. E. Fetter. 1,540,879; June 9.
Tub beater. C. W. Unkle. 1,547,848; July 28.
Tub for ice cream and milk products, Wooden vacuum. E. J. Hayes. 1,523,539; Jan. 20.
Tub rack, Folding. H. S. Magel. 1,529,840; Mar. 17.
Tubs and the like, Machine for making. W. M. Paulson and A. M. Walstrom. 1,536,265; May 5.
Tubs and the like, Machine for making. A. M. Walstrom. 1,536,250–1; May 5.

Tube: *See*—
Collapsible or deformable tube.
Collapsible tube.
Combustion tube.
Connecter tube.
Cooling or heating tube.
Dental injection tube.
Electric discharge tube.
Electron-discharge tube.
Electron tube.
Filling tube.
Heat-transmission tube.
Inner tube.
Medicament-injecting tube.
Metal tube.
Milking tube.
Muffling tube.
Oil-fire tube.
Pin tube.
Pneumatic tube.
Pressure-gauge tube.
Radiator tube.
Radio vacuum tube.
Rectum tube.
Safety tube.
Saliva tube.
Shipping tube.
Socket vacuum tube.
Steaming tube.
Thermometer tube.
Tire tube.
Transplanting tube.
Vacuum electric tube.
Vacuum tube.
X-ray tube.

Tube and plug, Filler. G. E. Hubbard. 1,559,704; Nov. 3.
Tube and rod trap. E. E. Davis. 1,546,719; July 21.
Tube and sealing clip therefor, Collapsible. T. C. Wester. 1,530,098; Mar. 17.
Tube and the like, Collapsible. C. B. Haskell. 1,524,131; Jan. 27.
Tube and valve therefor, Flow. A. P. Steckel. 1,545,209; July 7.
Tube cleaner. F. W. Linaker and T. M. Bruback. 1,533,872; Apr. 14.
Tube-cleaning apparatus. R. V. Carlson. 1,548,980; Aug. 11.
Tube connection, Water-. W. A. Smith. 1,563,802; Dec. 1.
Tube container, Collapsible-. F. E. Farnum. 1,559,565; Nov. 3.
Tube-cleaning system. M. Penn. 1,547,440; July 28.
Tube-cleaning tool. C. M. Griffin. 1,553,813; Sept. 15.
Tube-closing clips, Blank for. A. W. Kath. 1,528,212; Mar. 3.
Tube-closing machine, Collapsible-. T. L. Harrison. 1,532,659; Apr. 7.
Tube-closing machine, Collapsible-. T. L. Harrison. 1,544,315; June 30.
Tube connection. A. Gutzwiller. 1,523,194; Jan. 13.
Tube connection. F. Kusterle. 1,524,261; Jan. 27.
Tube coupling, Inflation-. M. G. Crobett. 1,530,651; Mar. 24.
Tube-drawing machine. E. Lindermre. 1,541,424; June 9.
Tube-drying device. F. Benge. 1,551,363; Aug. 25.
Tube-end clamps, Assembling device for. T. P. Little. 1,535,367; Apr. 28.
Tube-expanding tool. R. Leedom. 1,530,381; Mar. 17.
Tube-feeding apparatus. J. T. Fagan and F. J. Rippl. 1,536,833; May 5.
Tube-forming machine. H. A. Faber. 1,561,143; Nov. 10.
Tube-forming machine. P. R. Hawthorne. 1,537,168; May 12.
Tube frame. H. L. Blanchard. 1,529,735; Mar. 17.
Tube frame. E. F. Hathaway. 1,529,542; Mar. 10.
Tube frame. E. F. Hathaway. 1,545,464; July 7.
Tube-frame mechanism. E. R. Holmes. 1,554,430; Sept. 22.
Tube-frame mechanism. W. W. Robertson. 1,554,373; Sept. 22.
Tube-frame support. L. B. Jenckes. 1,552,703; Sept. 8.
Tube-frame suspension means. E. F. Hathaway. 1,529,541; Mar. 10.
Tube frames, Center support for. W. W. Robertson. 1,530,698; Mar. 24.
Tube frames, Positioning device for. W. W. Robertson. 1,528,850; Mar. 10.
Tube frames, Tuft-tube-attaching means for. E. F. Hathaway. 1,545,827; July 14.
Tube guide, Water-. G. W. Hulshizer. 1,564,793; Dec. 8.
Tube holder, Collapsible-. C. A. Perkins. 1,564,440;
Tube-making machine, Automatic. G. H. Bartlett. 1,549,429; Aug. 11.
Tube-making machines, Attachment for flexible-. C. J. Johnson. 1,533,864; Apr. 14.
Tube manufacture. J. M. O'Connor. 1,551,046; Aug. 25.
Tube or bag and making the same. H. G. Widmer. 1,526,816; Feb. 17.
Tube protectors, Manufacturing. F. B. Pfeiffer. 1,533,609; Apr. 14.
Tube-rolling method and apparatus. M. U. Wikstrom. 1,537,206; May 12.
Tube, Self-healing non-compression inner. B. G. Goble. 1,526,473; Feb. 17.
Tube-severing apparatus. W. S. Pritchard. 1,533,263; Apr. 14.
Tube-soldering apparatus. H. W. Bundy. 1,531,730; Mar. 31.
Tube splicing. J. Grennor, jr. 1,548,361; Aug. 4.
Tube-splicing device. R. W. Harty. 1,566,090; Dec. 15.
Tubercle bacillus, Producing a preparation from the R. Arima. 1,522,405; Jan. 6.
Tubes and for cutting off tubes, Apparatus for cutting threads on. V. Müller. 1,530,686; Mar. 24.
Tubes and other articles, Making nonporous. C. E. Maynard. 1,544,255; June 30.
Tubes and other hollow articles, Method and apparatus for testing. G. A. Foisy. 1,536,090; May 5.
Tubes and other receptacles, Closure for collapsible. H. E. Roberts. 1,558,044; Oct. 20.
Tubes and pipes, etc., Apparatus for manufacturing all kinds of hollow cylindrical. V. Maggio. 1,523,226; Jan. 13.
Tubes and the like, Machine for bending. C. R. H. Bonn. 1,567,107; Dec. 29.
Tubes, Apparatus for forming metal. M. U. Wilkstrom. 1,537,207; May 12.
Tubes, Apparatus for making seamless. M. W. Kellogg. 1,528,832; Mar. 10.
Tubes, Apparatus for making seamless. M. W. Kellogg and E. F. Holinger. 1,538,118; May 19.
Tubes, Apparatus for producing self-hooping effects in metal. E. Schneider. 1,540,654; June 2.
Tubes, Apparatus for repairing pneumatic. J. M. Meredith, jr. 1,530,843; Mar. 24.
Tubes, Apparatus for uniting. J. G. Moomy. 1,525,684; Feb. 10.
Tubes, Closure for collapsible. F. E. Baldwin. 1,561,298; Nov. 10.
Tubes, Cutting. J. A. Cameron. 1,546,564; July 21.
Tubes, Device for the manufacture of metallic protecting. F. Zachhuber. 1,549,403; Aug. 11.
Tubes, Die for making seamless. W. Nathanson and J. Behm. 1,527,266; Feb. 24.
Tubes from cured tubes, Apparatus for wrapping uncured. J. E. Perrault. 1,524,453; Jan. 27.
Tubes in an upright position, Supporting flexible. W. A. Seltmann. 1,562,005; Nov. 17.
Tubes, Making double. H. W. Bundy. 1,537,405; May 12.
Tubes, Making seamless. W. and W. Whiteley. 1,522,849; Jan. 13.
Tubes, Manufacture of billets for seamless. S. E. Diescher. 1,529,301; Mar. 10.
Tubes, Manufacture of collapsible. W. Kalb. 1,531,952; Mar. 31.
Tubes, Method and apparatus for making endless. J. R. Gammeter and A. E. Falor. 1,531,385; Mar. 31.
Tubes, Process and rolling mill for the manufacture of finished seamless. J. Gassen. 1,545,249; July 7.
Tubes, Reversing and storing bag. A. M. Bates. 1,548,431; Aug. 4.
Tubes used for conducting liquids and fluids. Swivel joint for. W. P. McCandless. 1,564,485; Dec. 8.
Tubing. H. W. Bundy. 1,537,404; May 12.
Tubing anchor. H. Callahan. 1,547,025; July 21.
Tubing and apparatus therefor, Forming. W. S. Pritchard. 1,556,627; Oct. 13.
Tubing, Apparatus for making metal. F. Magidson. 1,525,081; Feb. 3.
Tubing bleeder. E. D. Smyser. 1,565,518; Dec. 15.
Tubing catcher. H. R. Smith. 1,553,195; Sept. 8.
Tubing electrolytically, Method and apparatus for forming. R. Crowell. 1,535,400; Apr. 28.
Tubing fastener, Flexible. H. A. Porter. 1,530,617; Mar. 24.
Tubing machines, Core bridge for. V. Royle. 1,541,528; June 9.
Tubing, Making boiler. G. May. 1,540,270; June 2.
Tubing, Making metal. F. Magidson. 1,525,080; Feb. 3.
Tubing, Making spirally-grained seamless. S. C. Gates. 1,525,730; Feb. 10.
Tubing, Manufacture of flexible metallic. W. C. Robinson and G. E. Phillips. 1,547,609; July 28.
Tubing, Manufacturing. W. A. Gibbons and H. A. Koenig. 1,551,553; Sept. 1.
Tubing slip and spider. J. D. Nixon. 1,562,469; Nov. 24.
Tubing socket, Combination. E. N. Davidson. 1,528,145; Mar. 3.
Tubing support. L. J. Bechaud. 1,532,670; Apr. 7.
Tubular articles, Apparatus for applying pulverized or shredded material to the interior of. L. I. Yeomans. 1,534,627; Apr. 21.
Tubular articles, Machine for welding. A. M. Stanley and J. E. Sims. 1,555,034; Sept. 29.
Tubular articles, Making. R. S. Currie. 1,537,336; May 12.
Tubular bodies from concrete, Process and apparatus for manufacturing. H. Siegwart. 1,539,964; June 2.
Tubular bodies, Making. P. A. E. Armstrong. 1,565,771; Dec. 15.
Tubular box. F. J. Dolan. 1,535,522; Apr. 28.
Tubular container. P. W. Fleischer. 1,526,782; Feb. 17.
Tubular corrugated wall and making the same. W. M. Fulton. 1,523,951; Jan. 20.
Tubular coupling. R. A. Wilson. 1,539,287; May 26.
Tubular fabric. J. E. Badger and M. K. and V. K. Golden. 1,524,681; Feb. 3.
Tubular fabric and making the same, Woven. L. A. Aumann. 1,537,912; May 12.
Tubular form, Ornamental. R. O. Wood. 1,559,492; Oct. 27.
Tubular holder. E. L. Pitts. 1,562,123; Nov. 17.
Tubular metallic articles, Producing. W. L. R. Emmet and S. T. Thorpe. 1,550,153; Aug. 18.
Tumbler or similar article. E. Bell. Des. 68,368; Oct. 6.
Tubular structure, Wooden. J. Green. 1,567,022; Dec. 22.
Tubular-wick burner. J. Clitheroe. 1,524,019; Jan. 27.
Tuck gauge. E. Seybert. 1,547,965; July 28.

Tuft-forming machine. A. W. Le Boeuf. 1,525,246; Feb. 3.
Tumbler. J. S. Boswell. Des. 67,869; July 28.
Tumbler. T. C. Heisey. Des. 68,252; Sept. 22.
Tumbler. T. C. Heisey. Des. 68,310; Sept. 29.
Tumbler. A. C. Menningen. 1,549,594; Aug. 11.
Tumbler and toothbrush holder, Combined. A. J. Smith. Des. 68,279; Sept. 22.
Tumbler holder, Projecting. R. E. Jordan. Des. 67,599; June 16.
Tumbling mill. L. D. Peik. 1,567,077; Dec. 29.
Tumbler or similar article. E. Bell. Des. 67,738; July 7.
Tumbler or similar article. A. Friedrich. Des. 66,677–8; Feb. 24.
Tumbler or similar article. A. Friedrich. Des. 68,303–4; Sept. 29.
Tumbler or similar article. D. M. Smith. Des. 68,997–8; Dec. 8.
Tumbler or similar article of glassware. O. S. Atterholt. Des. 66,919; Mar. 31.
Tumbler switch. H. G. Baxter. 1,561,303; Nov. 10.
Tumblers, Delinting device for drying. J. H. Taylor. 1,522,553; Jan. 13.
Tumbling and sand-blast-cleaning machine. J. P. Wild. 1,544,513; June 30.
Tungsten manufacture. C. J. Smithells. 1,559,799; Nov. 3.
Tungsten, Obtaining metals having a high melting point such as. A. C. C. M. P. Brunot de Rouvre. 1,529,943; Mar. 17.
Tungsten powder, Manufacture of. A. de Graaff. 1,552,122; Sept. 1.
Tungsten wires, Making. H. M. Fernberger. 1,558,000; Oct. 20.
Tungsten wires, Method and apparatus for transforming crystalline structures of drawn. R. Jacoby. 1,546,899; July 21.
Tuning device. B. C. Keefer, jr., and E. W. Galetti. 1,555,986; Oct. 6.
Tuning fork. E. W. Gent. 1,545,251; July 7.
Tuning forks, Method of and apparatus for electrically operating. L. M. Knoll. 1,524,868; Feb. 3.
Tunnel and method of building and submerging. J. C. Meem. 1,547,432; July 28.
Tunnel form. C. J. Abbott. 1,549,950; Aug. 18.
Tunnel furnace. C. M Stein. 1,529,755; Mar. 17.
Tunnel furnace, kiln, oven, and the like. H. Francart. 1,549,481; Aug. 11.
Tunnel, furnace, kiln, oven, and the like. H. Francart. 1,557,040; Oct. 13.
Tunnel, Portable wind. E. N. Fales. 1,528,917; Mar. 10.
Tunnel transportation system. C. Fowler. 1,545,890; July 14.
Tunneling apparatus. A. Haag. 1,530,768; Mar. 24.
Tunneling machine. W. E. Hamilton. 1,554,723; Sept. 22.
Tunnels, Building and laying. J. C. Meem. 1,547,341; July 28.
Tunnels, roadbeds, and the like, Apparatus for cleaning. W. I. Smith and A. R. Burnette. 1,549,424; Aug. 11.
Turbidity indicator, Liquid-. E. Crouse. 1,545,403; July 7.
Turbine. J. H. Corthesy and W. K. L. Dickson. 1,525,853; Feb. 10.
Turbine. L. E. Gommer. 1,522,437; Jan. 6.
Turbine. H. F. Schmidt. 1,550,710; Aug. 25.
Turbine. A. R. Siegler. 1,551,337; Aug. 25.
Turbine. A. Swaroczki. 1,542,536; June 16.
Turbine and utilizing high-pressure steam in turbines, Back-pressure. F. Lösel. 1,549,319; Aug. 11.
Turbine, Annular jet. H. B. Taylor. 1,527,760; Feb. 24.
Turbine, Axial. F. Lösel. 1,541,834; June 16.
Turbine band, Segmental. E. S. R. Brandt. 1,527,781; Feb. 24.
Turbine blade. H. F. Schmidt. 1,534,415; Apr. 21.
Turbine-blade fastening. A. T. Kasley. 1,539,574; May 26.
Turbine-blade lashing. F. Hodgkinson. 1,544,318; June 30.
Turbine blading. R. C. Allen. 1,548,816; Aug. 11.
Turbine blading. R. C. Allen. 1,554,614; Sept. 22.
Turbine blading. H. T. Herr. 1,539,561; May 26.
Turbine blading. A. T. Kasley. 1,562,970; Nov. 24.
Turbine blading. R. Marsland. 1,544,253; June 30.
Turbine blading. C. A. Parsons and F. W. Gardner. 1,541,657; June 9.
Turbine blading. B. W. Van Ormer. 1,544,288; June 30.
Turbine blading. E. Zetterquist. 1,554,613; Sept. 22.
Turbine blading. E. Zetterquist. 1,558,326; Oct. 20.
Turbine, Bleeder. J. F. Johnson. 1,551,569; Sept. 1.
Turbine, Bleeder. H. R. Trotter. 1,544,285; June 30.
Turbine blower, Compound. E. D. Green. 1,561,847; Nov. 17.
Turbine bucket. C. E. Eveleth. 1,530,249; Mar. 17.
Turbine casings, Making spiral. J. L. Leland. 1,526,917; Feb. 17.
Turbine construction. F. Lösel. 1,537,176; May 12.
Turbine construction, Steam-. F. Lösel. 1,568,034; Dec. 29.
Turbine control. L. M. Karnasch and E. C. Hutchinson. 1,529,186; Mar. 10.
Turbine, Elastic-fluid. J. H. Doran. 1,525,804; Feb. 10.
Turbine, Elastic-fluid. J. H. Doran. 1,527,635; Feb. 24.
Turbine, Elastic-fluid. R. F. Halliwell. 1,566,861; Dec. 22.
Turbine, Elastic-fluid. O. Junggren. 1,522,190–1; Jan. 6.
Turbine, Elastic-fluid. O. Junggren. 1,534,716; Apr. 21.
Turbine, Elastic-fluid. O. Junggren. 1,548,608; Aug. 4.
Turbine, Elastic-fluid. O. Junggren. 1,551,403; Aug. 25.
Turbine, Elastic-fluid. O. Junggren. 1,553,083; Sept. 8.
Turbine, Elastic-fluid. A. T. Kasley. 1,526,792; Feb. 17.
Turbine, Elastic-fluid. W. Kieser. 1,548,613; Aug. 4.
Turbine, Elastic-fluid. F. Lösel. 1,537,175; May 12.
Turbine, Elastic-fluid. F. Lösel. 1,539,396; May 26.
Turbine, Elastic-fluid. F. Lösel. 1,543,171–2; June 23.
Turbine, Elastic-fluid. H. A. Meissner. 1,542,402; June 16.
Turbine, Elastic-fluid. P. Melchior. 1,531,968; Mar. 31.
Turbine, Elastic-fluid. C. A. Parsons and A. Q. Carnegie. 1,527,910; Feb. 24.
Turbine, Elastic-fluid. E. L. Richardson. 1,553,111; Sept. 8.
Turbine, Elastic-fluid. G. B. Warren. 1,526,814–15; Feb. 17.
Turbine, Elastic-fluid. G. Weidehoff. 1,554,052; Sept. 15.
Turbine, Elastic-fluid. J. W. Wheller. 1,561,811; Nov. 17.
Turbine, Elastic-fluid. H. L. Wirt. 1,550,193; Aug. 18.
Turbine element and making the same. C. Steenstrup. 1,547,838; July 28.
Turbine-engine rotor and making the same. J. Koenig. 1,561,084; Nov. 10.
Turbine exciter sets, Control system for three-unit. E. G. Dudley. 1,564,836; Dec. 8.
Turbine, Fluid-pressure. F. Lösel. 1,552,440; Sept. 8.
Turbine generator, Water-. S. Ishizaka. 1,566,872; Dec. 22.
Turbine governor. W. B. Flanders. 1,522,005; Jan. 6.
Turbine, Hydraulic. L. F. Harza. 1,562,556; Nov. 24.
Turbine, Hydraulic. R. S. Hyatt. 1,524,436; Jan. 27.
Turbine, Hydraulic. L. F. Moody. 1,552,074; Sept. 1.
Turbine, Hydraulic. F. Nagler. 1,529,632; Mar. 10.
Turbine, Hydraulic. F. Schmidt. 1,563,301; Nov. 24.
Turbine, Hydraulic. W. M. White. 1,529,456; Mar. 10.
Turbine, Impulse. L. F. Moody. 1,545,059; July 7.
Turbine, Impulse. L. F. Moody. 1,550,090; Aug. 18.
Turbine, Impulse. L. F. Moody. 1,554,514; Sept. 22.
Turbine, Jet-reaction. J. H. O'Neill. 1,546,744; July 21.
Turbine, Marine. W. B. Flanders. 1,551,549; Sept. 1.
Turbine, Marine. F. Hodgkinson. 1,542,453; June 16.
Turbine, Marine. H. F. Schmidt. 1,539,516; May 26.
Turbine nozzle structure, Elastic-fluid-. J. Wilkinson. 1,536,957; May 5.
Turbine power unit, Steam-. C. A. Parsons and A. Q. Carnegie. 1,554,593; Sept. 22.
Turbine, Reaction. A. R. Siegler. 1,551,338; Aug. 25.
Turbine, Reentrant. H. H. Wait. 1,546,049; July 14.
Turbine speed governor, Marine type. J. Wilkinson. 1,551,354; Aug. 25.
Turbine, Steam. K. Baumann. 1,533,156; Apr. 14.
Turbine, Steam. J. Y. Dahlstrand. 1,561,835; Nov. 17.
Turbine, Steam. G. Forner. 1,529,780; Mar. 17.
Turbine, Steam. B. F. Pochobradsky. 1,554,230; Sept. 22.
Turbine, Supplying motive fluid to a. C. B. Mitcalfe-Dale. 1,531,449; Mar. 31.
Turbine, Water. E. Bánki. 1,548,341; Aug. 4.
Turbine wheel. P. J. Maher. 1,556,532; Oct. 6.
Turbine wheels, nozzle diaphragms, and the like, Manufacturing. C. Steenstrup. 1,551,342; Aug. 25.
Turbines and the like, Shaft packing for. W. F. Somes. 1,544,609; July 7.
Turbines, Blading of axial. F. Lösel. 1,535,612; Apr. 28.
Turbines, Blading of fluid-pressure. F. Lösel. 1,539,395; May 26.
Turbines, Bucket for. H. Holzwarth. 1,545,495; July 14.
Turbines, Draft tube for hydraulic. J. D. Scoville. 1,544,485; June 30.
Turbines, Guide apparatus of steam. F. Nobs. 1,549,209; Aug. 11.
Turbines, Manual control for. E. H. Sherbondy. 1,547,695; July 28.
Turbines, Nozzle-control mechanism for steam. H. T. Herr. 1,542,387; June 16.
Turbines, Rotor for elastic-fluid. O. Junggren. 1,551,402; Aug. 25.
Turbines to prevent breakage of blades due to vibrations. Construction of elastic-fluid. O. Lasche. 1,525,814; Feb. 10.
Turbines to prevent breakage of blades due to vibrations, Construction of elastic-fluid. O. Lasche. 1,534,721; Apr. 21.
Turbo blower. J. Say. 1,529,925; Mar. 17.
Turbo superchargers, Automatic regulator for. A. L. Berger and D. Gregg. 1,557,793; Oct. 20.
Turf edger. F. A. Hanson. 1,547,386; July 28.
Turnbutton fastener. G. A. Holmes. 1,539,312; May 26.
Turner, Mechanical. A. Giannico. 1,553,289; Sept. 8.
Turning and boring machine. W. H. Leonard. 1,528,673; Mar. 3.
Turning-bar apparatus. J. G. Roseborough. 1,548,175; Aug. 4.
Turning irregular forms, Apparatus for. J. Melling. 1,527,208; Feb. 24.

Turning irregular objects, Machine for. H. F. Loewer. 1,535,673; Apr. 28.
Turning machine. C. E. Marsh. 1,539,364; May 26.
Turnstile. F. L. Hill. 1,554,849; Sept. 22.
Turntable. J. S. Clay. 1,564,827; Dec. 8.
Turntable. G. E. Clayton. 1,556,556; Oct. 6.
Turntable. M. L. Hoeffken. Re16,184; Oct. 13.
Turntable, Automobile. R. B. Iseman. 1,535,607; Apr. 28.
Turntable, Portable. O. L. Jones. Re15,976; Jan. 6.
Turntables by means of tractors, System of operating. G. Fornaca. 1,543,075; June 23.
Turntables, Roller bearing for. H. O. Bedgood. 1,564,928; Dec. 8.
Turpentine, Manufacturing artificial. J. B. Illas. 1,543,570; June 23.
Turret tool holder. A. C. Gough and M. M. Wills. 1,551,739; Sept. 1.
Tuyère for blast pipes for high and other metallurgical furnaces. T. Berg. 1,536,755; May 5.
Tuyère, Side-wall. C. F. Miller. 1,565,747; Dec. 15.
Tweezers. G. A. King. 1,521,689; Jan. 6.
Tweezers, Jeweler's. P. Phoel. 1,545,693; July 14.
Twine cutter. F. P. Burke. 1,527,835; Feb. 24.
Twine cutter. E. R. Jones. 1,566,878; Dec. 22.
Twine holder. M. E. Gerould. 1,554,082; Sept. 15.
Twine holder. T. C. Johnson. 1,537,356; May 12.
Twine-tensioning device. R. R. Condra. 1,557,985; Oct. 20.
Twister. J. T. Leech. 1,535,323; Apr. 28.
Twister ring. W. A. Kosken. 1,526,225; Feb. 10.
Twisting machines, Stop motion for. H. Labis. 1,524,439; Jan. 27.
Twisting tool. A. Stensrud. 1,522,083; Jan. 6.
Two-cycle engine. R. Johnson. 1,531,748; Mar. 31.
Two-cycle engine. V. H. Winquist. 1,525,971; Feb. 10.
Two-hand control. E. Davis. 1,549,459; Aug. 11.
Two-stroke engine. F. Della-Terrera. 1,523,341; Jan. 13.
Two-stroke engine. C. Lorenzen. 1,550,085; Aug. 18.
Two-way communicating system. J. F. Farrington. 1,566,469; Dec. 22.
Two-way lock. C. A. Fairand. 1,566,662; Dec. 22.
Two-way repeater. J. S. Jammer. 1,548,039; Aug. 4.
Tying-up or bundling machine. F. Sedlmayr. 1,541,531; June 9.
Tympani and the like, Adjustable support for. W. F. Ludwig and R. C. Danly. 1,561,790; Nov. 17.
Tympano. C. H. Strupe. Re16,226; Dec. 15.
Type-bar guide. O. A. Hokanson. 1,522,464; Jan. 6.
Type-bar rest. C. B. Corcoran. 1,533,392; Apr. 14.
Type billing machine, Drum-. J. R. Johnson. 1,538,117; May 19.
Type-casting device and matrix therefor. J. G. Hooper. 1,527,683; Feb. 24.
Type-casting machines, Device for buffing matrices for. G. S. Probert. 1,564,110; Dec. 1.
Type-casting machines, Indicator for. A. M. Crabtree. 1,543,278; June 23.
Type-casting machines, Liner holder for line-. C. E. Edwards and P. Pickruhl. 1,548,449; Aug. 4.
Type-casting machines, Matrix-case equipment for. F. H. Pierpont. 1,533,457; Apr. 14.
Typecasting machines, Matrix-case equipment for. F. H. Pierpont. 1,556,709; Oct. 13.
Type-casting machines, Ventilator for. E. D. Krieg. 1,552,316; Sept. 1.
Type-casting mold. G. C. Divry. 1,539,724; May 26.
Type chase. A. K. Marsh. 1,522,691; Jan. 13.
Type cleaner. A. C. Bishop. 1,536,605; May 5.
Type composing and casting machine. N. Meier. 1,551,163; Aug. 25.
Type-composing machine, Manually-operated. A. S. Adams. 1,563,313; Dec. 1.
Type-composing stick. W. H. Storey. 1,556,646; Oct. 13.
Type, Distributing stick for. W. H. Storey. 1,558,309; Oct. 20.
Type distributing, storing, and setting mechanism. A. D. Saborsky. 1,544,050; June 30.
Type, Flanged. P. Dixon. 1,563,265; Nov. 24.
Type, Font of. J. Zolotar. Des. 66,598; Feb. 10.
Type head, Shifting. H. A. Foothorap. 1,544,146; June 30.
Type head, Shifting. H. A. Foothorap. 1,547,312; July 28.
Type matrices, Equipment for handling. F. H. Pierpont. 1,556,710; Oct. 13.
Type matrices, Production of. F. H. Pierpont. 1,561,484; Nov. 17.
Type metal, Casting device for. F. B. Myers. 1,551,838; Sept. 1.
Type-registering scale. G. W. Britton. 1,561,689; Nov. 17.
Type repeaters, Increasing power capacity of 22-. H. Nyquist. 1,566,342; Dec. 22.
Type segments, Locking and aligning. W. W. Lasker. 1,533,120; Apr. 14.
Typesetter's scale. L. Lakatos. 1,538,995; May 26.
Typesetting apparatus. C. A. H. Bullock. 1,530,296; Mar. 17.
Typesetting machine. J. A. McKinney. 1,545,784; July 14.
Typesetting machines, Cleaning instrument for matrices in. R. E. Higgs. 1,546,171; July 14.
Typesetting machines, Multiple-magazine-changing device for changing split magazines on. H. T. Sundstrom. 1,565,033; Dec. 8.
Type, Storing mechanism for. A. D. Saborsky. 1,544,039; June 30.
Typewriter. M. Garbell. 1,566,530; Dec. 22.
Typewriter. O. A. Hokanson. 1,548,467; Aug. 4.
Typewriter. O. A. Hokanson. 1,549,873; Aug. 18.
Typewriter. W. P. Kidder. 1,531,104; Mar. 24.
Typewriter. R. La Pegna. 1,555,126; Sept. 29.
Typewriter. R. La Regna. 1,555,126; Sept. 29.
Typewriter. A. Mamatey. 1,546,142–3; July 14.
Typewriter. R. E. Padman. 1,559,771; Nov. 3.
Typewriter. H. Peeters. 1,528,846; Mar. 10.
Typewriter. G. F. Rose. 1,524,885; Feb. 3.
Typewriter. W. Schäffer. Re15,985; Jan. 20.
Typewriter. J. Smith. 1,537,147–9; May 12.
Typewriter attachment. G. N. Monroe. 1,530,134; Mar. 17.
Typewriter attachment. G. E. Webb and F. Henson. 1,530,708; Mar. 24.
Typewriter attachment. H. E. West. 1,557,510; Oct. 13.
Typewriter calculating machine. T. E. Buschmann. 1,524,729. Feb. 3.
Typewriter erasers and brushes, Connecter for. J. Durkin. 1,530,309; Mar. 17.
Typewriter for music notes. P. M. and R. M. Diaz. 1,526,840; Feb. 17.
Typewriter frame. B. J. Dowd. Des. 68,954; Dec. 8.
Typewriter frame. E. B. Hess. Des. 68,967; Dec. 8.
Typewriter frame. L. C. Myers. Des. 68,984; Dec. 8.
Typewriter-friction-rail lubricator. L. M. Llorens. 1,536,896; May 5.
Typewriter line guard. H. E. West. 1,559,485; Oct. 27.
Typewriter machine. C. B. Corcoran. 1,532,685; Apr. 7.
Typewriter ribbon. C. Campbell. 1,533,382; Apr. 14.
Typewriter-ribbon clips, Machine for making and attaching. H. M. Armistead. 1,523,625; Jan. 20.
Typewriter ribbons, Machine for unreeling and spooling. E. Burrough. 1,563,157; Nov. 24.
Typewriter scale. M. F. Rose. 1,528,992; Mar. 10.
Typewriter spacing mechanism. B. Shatz. 1,537,503; May 12.
Typewriter tables, Removable brace bar for. F. M. Marsh. 1,549,586; Aug. 11.
Typewriter, Thrust-bar. W. P. Kidder. 1,544,842; July 7.
Typewriter type-head-actuating mechanism, Silent-. W. P. Kidder. 1,531,103; Mar. 24.
Typewriters, Adjusting device for. C. Girton. 1,556,215; Oct. 6.
Typewriters and adding machines, Collating device for. J. A. Wherry. Re16,036; Mar. 31.
Typewriters and the like, Attachment for. C. V. Shipley. 1,540,429; June 2.
Typewriters, Attachment for. E. M. Cooper. 1,564,757; Dec. 8.
Typewriters, Attachment for manifolding. H. H. Konerman and R. C. Leimberger. 1,533,430; Apr. 14.
Typewriters, Automatic carriage-reversing mechanism for. C. D. French and L. D. Brown. 1,563,702; Dec. 1.
Typewriters, Back spacer for. O. A. Hokanson. 1,549,082; Aug. 11.
Typewriters, Calculating attachment for. F. J. and A. C. Tillman. 1,529,728; Mar. 17.
Typewriters, Carriage brake for. O. A. Hokanson. 1,567,368; Dec. 29.
Typewriters, Coding attachment for. J. Powers. 1,541,183; June 9.
Typewriters, Copying process and apparatus for. C. H. Caldwell. 1,541,322; June 9.
Typewriters, Envelope feed and delivery attachment for. L. M. Campbell. 1,564,937; Dec. 8.
Typewriters, Erasure-receiving attachment for. E. K. McNeal. 1,544,064; June 30.
Typewriters, Escapement mechanism for. O. A. Hokanson. 1,556,441; Oct. 6.
Typewriters, Key-lever tension for. H. Ellis. 1,539,172; May 26.
Typewriters, Line-spacing mechanism for. O. A. Hokanson. 1,549,083; Aug. 11.
Typewriters, Manifolding attachment for. A. S. Gilman. 1,550,688; Aug. 25.
Typewriters, Manuscript holder for. S. J. Edwards. 1,532,478; Apr. 7.
Typewriters, Mechanism for feeding continuous paper strips to. W. R. Barker. 1,522,223; Jan. 6.
Typewriters, Mechanism for moving and adjusting forms in. H. van Duyl. 1,564,913; Dec. 8.
Typewriters or similar machines, Resilient cap for the keys of. R. S. Graham. 1,541,043–5; June 9.
Typewriters, Paper guide for. H. E. West. 1,559,486; Oct. 27.
Typewriters, Paper-supply holder for. A. A. Miller. 1,540,359; June 2.
Typewriters, Ribbon mechanism for. R. D. Ananson. 1,562,431; Nov. 24.
Typewriters, Securing means for. W. H. Gerwig. 1,543,253; June 23.
Typewriters, Stencil attachment for. J. I. Mason. 1,563,771; Dec. 1.

Typewriters, Tabulator mechanism for. O. A. Hokanson. 1,561,539; Nov. 17.
Typewriters, Tabulator mechanism for. O. A. Hokanson. 1,561,541; Nov. 17.
Typewriters, Two-bar cushion for. L. M. Llorens. 1,537,480; May 12.
Typewriters, Type action for. H. A. Foothorap. 1,549,107; Aug. 11.
Typewriters, Type-basket shift for. H. Ellis. 1,539,171; May 26.
Typewriters, Word-counting attachment for. L. M. Llorens. 1,561,870; Nov. 17.
Typewriting and computing machine, Combined. L. L. Ansart. 1,528,390; Mar. 3.
Typewriting and computing machine, Combined. E. E. Fowler. 1,531,854; Mar. 31.
Typewriting and computing machine, Combined. F. A. Hart. 1,548,461; Aug. 4.
Typewriting and computing machine, Combined. W. E. Torfs. 1,548,070; Aug. 4.
Typewriting and counting machine. C. Hamann. 1,528,018; Mar. 3.
Typewriting and like machine. F. A. Hart. 1,567,590; Dec. 29.
Typewriting, Device for teaching the touch system of. F. X. Curley. 1,560,020; Nov. 3.
Typewriting, Device for teaching touch. C. H. Williams. 1,527,100; Feb. 17.
Typewriting machine. J. F. Allard. 1,534,480; Apr. 21.
Typewriting machine. L. L. Ansart. 1,533,534; Apr. 14.
Typewriting machine. B. F. Barker. 1,532,115; Apr. 7.
Typewriting machine. E. E. Barney. 1,526,310; Feb. 17.
Typewriting machine. E. E. Barney. 1,539,009; May 26.
Typewriting machine. E. E. Barney. 1,544,204; June 30.
Typewriting machine. E. E. Barney. 1,551,280; Aug. 25.
Typewriting machine. E. E. Barney. 1,560,031; Nov. 3.
Typewriting machine. E. E. Barney. 1,567,226; Dec. 29.
Typewriting machine. E. E. Barney and J. Phelps. 1,528,042; Mar. 3.
Typewriting machine. J. H. Barr. 1,548,342; Aug. 4.
Typewriting machine. F. Becker. 1,564,316; Dec. 8.
Typewriting machine. H. E. Bridgwater. 1,525,912; Feb. 10.
Typewriting machine. C. H. Brown. 1,537,455; May 12.
Typewriting machine. W. O. Bryant. 1,532,120; Apr. 7.
Typewriting machine. G. W. Campbell. 1,522,495; Jan. 13.
Typewriting machine. G. W. Campbell. 1,526,962; Feb. 17.
Typewriting machine. G. W. Campbell. 1,550,675; Aug. 25.
Typewriting machine. G. W. Campbell. 1,566,270; Dec. 22.
Typewriting machine. G. W. Campbell. 1,566,372; Dec. 22.
Typewriting machine. G. W. Campbell. 1,567,238; Dec. 29.
Typewriting machine. C. U. Carpenter. 1,564,200; Dec. 8.
Typewriting machine. S. Collins. 1,564,326; Dec. 8.
Typewriting machine. F. U. Conard. 1,554,558; Sept. 22.
Typewriting machine. D. N. Conklin. 1,553,750; Sept. 15.
Typewriting machine. T. J. Coo. 1,539,384; May 26.
Typewriting machine. C. B. Corcoran. 1,526,966; Feb. 17.
Typewriting machine. C. B. Corcoran. 1,533,585; Apr. 14.
Typewriting machine. C. B. Corcoran. 1,552,039; Sept. 1.
Typewriting machine. C. B. Corcoran. 1,554,559; Sept. 22.
Typewriting machine. C. B. Corcoran. 1,555,104; Sept. 29.
Typewriting machine. C. B. Corcoran. 1,559,677; Nov. 3.
Typewriting machine. C. B. Corcoran. 1,565,141; Dec. 8.
Typewriting machine. C. M. Crews. 1,539,244; May 26.
Typewriting machine. C. M. Crews. 1,564,407–8; Dec. 8.
Typewriting machine. C. M. Crews. 1,565,550; Dec. 15.
Typewriting machine. G. O. Degener. 1,534,057; Apr. 21.
Typewriting machine. W. A. Dobson. 1,564,329; Dec. 8.
Typewriting machine. E. S. Dodge. 1,530,765; Mar. 24.
Typewriting machine. B. J. Dowd. 1,526,844; Feb. 17.
Typewriting machine. B. J. Dowd. 1,547,305; July 28.
Typewriting machine. E. B. Eriksen. 1,565,554; Dec. 15.
Typewriting machine. S. H. Farnham. 1,551,293; Aug. 25.
Typewriting machine. O. Fischer. 1,553,765; Sept. 15.
Typewriting machine. M. Garbell. 1,534,585; Apr. 21.
Typewriting machine. M. Garbell. 1,535,153; Apr. 28.
Typewriting machine. D. T. Glackin. 1,524,706; Feb. 3.
Typewriting machine. G. G. Going. 1,522,010–11; Jan. 6.
Typewriting machine. G. G. Going. 1,529,783; Mar. 17.
Typewriting machine. G. G. Going. 1,561,450; Nov. 10.
Typewriting machine. P. M. Greene. 1,537,767; May 12.
Typewriting machine. F. A. Hart. 1,525,935; Feb. 10.
Typewriting machine. F. A. Hart. 1,539,415; May 26.
Typewriting machine. F. A. Hart. 1,565,936; Dec. 15.
Typewriting machine. W. F. Helmond. 1,563,085; Nov. 24.
Typewriting machine. C. Herrman. 1,531,935; Mar. 31.
Typewriting machine. E. B. Hess. 1,526,854; Feb. 17.
Typewriting machine. E. B. Hess. 1,531,937; Mar. 31.
Typewriting machine. E. B. Hess. 1,534,116; Apr. 21.
Typewriting machine. E. B. Hess and L. C. Myers. 1,551,106; Aug. 25.
Typewriting machine. E. B. Hess, L. C. Myers, and G. F. Handley. 1,559,167; Oct. 27.
Typewriting machine. J. S. Hexter. 1,564,787; Dec. 8.
Typewriting machine. F. W. Hillard. 1,541,141; June 9.
Typewriting machine. F. W. Hillard. 1,541,498; June 9.
Typewriting machine. J. B. Holden. 1,525,034; Feb. 3.
Typewriting machine. J. B. Holden. 1,541,219; June 9.
Typewriting machine. B. M. des Jardins. 1,530,885; Mar. 24.
Typewriting machine. A. A. Johnson. 1,530,269; Mar. 17.
Typewriting machine. A. A. Johnson. 1,532,751; Apr. 7.
Typewriting machine. A. A. Johnson. 1,536,586; May 5.
Typewriting machine. A. A. Johnson. 1,548,320; Aug. 4.
Typewriting machine. W. P. Keene. 1,531,402; Mar. 31.
Typewriting machine. W. A. Kelly. 1,561,932; Nov. 17.
Typewriting machine. W. P. Kidder. 1,522,193; Jan. 6.
Typewriting machine. A. G. Kupetz. 1,559,889; Nov. 3.
Typewriting machine. A. G. F. Kurowski. Re16,009; Mar. 3.
Typewriting machine. A. G. F. Kurowski. 1,524,661; Feb. 3.
Typewriting machine. A. G. F. Kurowski. 1,544,240; June 30.
Typewriting machine. A. G. F. Kurowski. 1,546,137; July 14.
Typewriting machine. A. G. F. Kurowski. 1,556,446; Oct. 6.
Typewriting machine. A. G. F. Kurowski. 1,560,249; Nov. 3.
Typewriting machine. A. G. F. Kurowski. 1,564,861; Dec. 8.
Typewriting machine. E. G. Latta. 1,535,322; Apr. 28.
Typewriting machine. E. G. Latta. 1,554,971; Sept. 22.
Typewriting machine. J. J. Lynch. 1,524,742; Feb. 3.
Typewriting machine. J. C. McLaughlin. 1,532,192; Apr. 7.
Typewriting machine. C. T. Miller, jr. 1,557,076; Oct. 13.
Typewriting machine. L. C. Myers. 1,532,062; Mar. 31.
Typewriting machine. L. C. Myers. 1,558,708; Oct. 27.
Typewriting machine. L. C. Myers. 1,559,123; Oct. 27.
Typewriting machine. L. C. Myers and G. F. Handley. 1,524,148; Jan. 27.
Typewriting machine. L. C. Myers and G. F. Handley. 1,524,366; Jan. 27.
Typewriting machine. L. C. Myers and G. F. Handley. 1,562,119; Nov. 17.
Typewriting machine. C. E. Norin. 1,525,039; Feb. 3.
Typewriting machine. C. E. Norin. 1,530,907; Mar. 24.
Typewriting machine. C. C. Parker. 1,536,624; May 5.
Typewriting machine. J. Phelps. 1,536,452; May 5.
Typewriting machine. J. Phelps. 1,550,740; Aug. 25.
Typewriting machine. M. W. Pool. 1,536,454; May 5.
Typewriting machine. A. Ray. 1,531,875; Mar. 31.
Typewriting machine. W. F. Rothermund. 1,545,467; July 7.
Typewriting machine. T. A. Ryan. 1,525,252; Feb. 3.
Typewriting machine. G. A. Seib. 1,525,326; Feb. 3.
Typewriting machine. G. A. Seib. 1,530,526; Mar. 24.
Typewriting machine. G. A. Seib. 1,540,907; June 9.
Typewriting machine. G. A. Seib. 1,559,649; Nov. 3.
Typewriting machine. C. E. Smith. 1,543,193; June 23.
Typewriting machine. J. A. B. Smith. 1,524,756; Feb. 3.
Typewriting machine. J. A. B. Smith. 1,525,668; Feb. 10.
Typewriting machine. J. A. B. Smith. 1,529,451; Mar. 10.
Typewriting machine. J. A. B. Smith. 1,530,916; Mar. 24.
Typewriting machine. J. A. B. Smith. 1,534,550; Apr. 21.
Typewriting machine. J. A. B. Smith. 1,536,635; May 5.
Typewriting machine. J. A. B. Smith. 1,537,710; May 12.
Typewriting machine. J. A. B. Smith. 1,539,281; May 26.
Typewriting machine. J. A. B. Smith. 1,539,373; May 26.
Typewriting machine. J. A. B. Smith. 1,539,521; May 26.
Typewriting machine. J. A. B. Smith. 1,541,191–2; June 9.
Typewriting machine. J. A. B. Smith. 1,541,864; June 16.
Typewriting machine. J. A. B. Smith. 1,543,731; June 30.
Typewriting machine. J. A. B. Smith. 1,544,109; June 30.
Typewriting machine. J. A. B. Smith. 1,554,253; Sept. 22.

Typewriting machine. J. A. B. Smith. 1,560,738; Nov. 10.
Typewriting machine. J. A. B. Smith. 1,561,191; Nov. 10.
Typewriting machine. J. A. B. Smith. 1,561,494; Nov. 17.
Typewriting machine. J. A. B. Smith. 1,561,949; Nov. 17.
Typewriting machine. J. A. B. Smith. 1,562,524; Nov. 24.
Typewriting machine. J. A. B. Smith. 1,563,113; Nov. 24.
Typewriting machine. J. A. B. Smith. 1,563,448; Dec. 1.
Typewriting machine. J. A. B. Smith. 1,563,800; Dec. 1.
Typewriting machine. J. A. B. Smith. 1,565,867; Dec. 15.
Typewriting machine. J. A. B. Smith. 1,566,287; Dec. 22.
Typewriting machine. J. A. B. Smith. 1,566,440; Dec.. 22.
Typewriting machine. J. A. B. Smith. 1,567,303; Dec. 29.
Typewriting machine. J. A. B. Smith. 1,567,872; Dec. 29.
Typewriting machine. B. C. Stickney. Re16,092; June 9.
Typewriting machine. B. C. Stickney. 1,532,721; Apr. 7.
Typewriting machine. B. C. Stickney. 1,533,355; Apr. 14.
Typewriting machine. B. C. Stickney. 1,535,054–5; Apr. 21.
Typewriting machine. B. C. Stickney. 1,544,610; July 7.
Typewriting machine. B. C. Stickney. 1,545,530; July 14.
Typewriting machine. B. C. Stickney. 1,546,456; July 21.
Typewriting machine. B. C. Stickney. 1,547,403; July 28.
Typewriting machine. B. C. Stickney. 1,549,621–2; Aug. 11.
Typewriting machine. B. C. Stickney. 1,551,589; Sept. 1.
Typewriting machine. B. C. Stickney. 1,553,480; Sept. 15.
Typewriting machine. J. L. Sweeney. 1,530,146; Mar. 17.
Typewriting machine. R. W. Uhlig. 1,563,597; Dec. 1.
Typewriting machine. H. H. Vickers. 1,537,048; May 5.
Typewriting machine. H. H. Vickers. 1,539,285; May 26.
Typewriting machine. H. H. Vickers. 1,565,762; Dec. 15.
Typewriting machine. J. Waldheim. 1,533,076; Apr. 7.
Typewriting machine. J. Waldheim. 1,541,742–3; June 9.
Typewriting machine. J. Waldheim. 1,542,194; June 16.
Typewriting machine. J. Waldheim. 1,542,924; June 23.
Typewriting machine. J. Waldheim. 1,542,975; June 23.
Typewriting machine. J. Waldheim. 1,545,867; July 14.
Typewriting machine. J. Waldheim. 1,546,692; July 21.
Typewriting machine. J. Waldheim. 1,546,956; July 21.
Typewriting machine. J. Waldheim. 1,547,185; July 28.
Typewriting machine. J. Waldheim. 1,547,630; July 28.
Typewriting machine. J. Waldheim. 1,547,980–1; July 28.
Typewriting machine. J. Waldheim. 1,549,239; Aug. 11.
Typewriting machine. J. Waldheim. 1,550,475; Aug. 18.
Typewriting machine. J. Waldheim. 1,550,765; Aug. 25.
Typewriting machine. J. Waldheim. 1,551,917–20; Sept. 1.
Typewriting machine. J. Waldheim. 1,553,055; Sept. 8.
Typewriting machine. J. Waldheim. 1,556,267; Oct. 6.
Typewriting machine. J. Waldheim. 1,558,319; Oct. 20.
Typewriting machine. J. Waldheim. 1,558,654; Oct. 27.
Typewriting machine. J. Waldheim. 1,558,953; Oct. 27.
Typewriting machine. J. Waldheim. 1,559,135; Oct. 27.
Typewriting machine. J. Waldheim. 1,565,127–8; Dec. 8.
Typewriting machine. J. Waldheim. 1,566,455; Dec. 22.
Typewriting machine. J. Waldheim. 1,567,558; Dec. 29.
Typewriting machine. J. Waldheim. 1,567,880; Dec. 29
Typewriting machine. J. A. Wherry. 1,531,892; Mar. 31.
Typewriting machine. J. A. Wherry. 1,538,074; May 19.
Typewriting machine. J. A. Wherry. 1,548,498; Aug. 4.
Typewriting machine. A. E. Zugelter. 1,564,922; Dec. 8.
Typewriting machine carriage construction. J. Alexander. 1,564,744; Dec. 8.
Typewriting-machine cushioning foot. M. C. Crawley. 1,564,758; Dec. 8.
Typewriting-machine support. J. McGovern. 1,551,516; Aug. 25.
Typewriting machines, Carbon attachment for. H. R. Holmyard. 1,521,952; Jan. 6.
Typewriting machines, Carbon-paper-feeding device for duplicating. E. P. Keck. 1,560,060; Nov. 3.
Typewriting machines, Envelope-feeding attachment for. T. Claus. 1,525,720; Feb. 10.
Typewriting machines, Line indicator for. V. Kobler-Stauder. 1,540,342; June 2.
Typewriting machines, Stencil holder or carrier for use with. L. M. Barman. 1,567,828; Dec. 29.
Typewriting machines, Support for. E. Hirsch. 1,567,593; Dec. 29.
Typewriting machines, Supporting means for. C. H. Bradt. 1,546,116; July 14.
Typewriting machines, Tabulating scale for. W. E. Lane. 1,561,864; Nov. 17.
Typewriting machines, Tying device for. W. F. Helmond. 1,567,052; Dec. 29.
Typewriting machines, Work sheet or web for. J. A. B. Smith. 1,545,983; July 14.
Typewriting mechanism, Remote-control. I. Nachumsohn. 1,535,176; Apr. 28.
Typewriting practice device. J. Halberstadter. 1,526,064; Feb. 10.
Typographic composing machine. J. Barclay. 1,537,327; May 12.
Typographic machines, Matrix-case equipment for. F. H. Pierpont. 1,533,458; Apr. 14.
Typographic matrix-case equipment. F. H. Pierpont. 1,533,459; Apr. 14.
Typographic mechanism. F. H. Pierpont and J. E. Tipton. 1,533,456; Apr. 14.
Typographical casting machine. E. W. Pierson. 1,525,591; Feb. 10.
Typographical casting machine. S. Smith. 1,566,288; Dec. 22.
Typographical composing machine. C. Muehleisen. 1,525,509; Feb. 10.
Typographical distributing mechanism. A. W. F. Guest. 1,530,491; Mar. 24.
Typographical distributing machine. D. S. Kennedy. 1,533,920; Apr. 14.
Typographical distributing machine. D. S. Kennedy. 1,563,750; Dec. 1.
Typographical distributing machine. D. S. Kennedy. 1,566,101; Dec. 15.
Typographical distributing machine. G. P. Kingsbury. 1,565,372; Dec. 15.
Typographical distributing machine. L. E. Morrison. 1,565,289; Dec. 15.
Typographical distributing machine. L. E. Morrison. 1,566,281; Dec. 22.
Typographical distributing machine. J. R. Rogers. 1,563,796; Dec. 1.
Typographical machine. D. S. Kennedy. 1,528,434; Mar. 3.
Typographical machine. D. S. Kennedy. 1,561,244–6; Nov. 10.
Typographical machine. J. P. Murray. 1,567,857; Dec. 29.
Typographical machine. J. R. Rogers. 1,561,114; Nov. 10.
Typographical machines, Casting mechanism for. S. E. Sperry. 1,543,625; June 23.
Typographical-point counter. A. A. Egli and H. Graf. 1,560,339; Nov. 3.
Ultra-violet rays, Transmitting means for. R. G. Paddock. 1,559,770; Nov. 3.
Umbilical ligature. A. H. Hauber. 1,560,687; Nov. 10.
Umbrella. E. J. Doty. Des. 67,748; July 7.
Umbrella. H. Garfinkel. 1,535,993; Apr. 28.
Umbrella. F. J. Pugel. 1,541,278; June 9.
Umbrella. B. Rothschild. 1,567,861; Dec. 29.
Umbrella. J. Walmsley. 1,534,820; Apr. 21.
Umbrella. A. W. Wolfson. 1,533,054; Apr. 7.
Umbrella case. J. C. Kitterman. 1,542,890; June 23.
Umbrella cover. J. Steinberg. Des. 68,122; Sept. 1.
Umbrella, Folding. E. B. Gustafson. 1,555,568; Sept. 29.
Umbrella geat. J. Lutz. 1,559,331; Oct. 27.
Umbrella holder. G. G. Yoder. 1,553,016; Sept. 8.
Umbrella holder and lock for same. F. E. Best. 1,522,857; Jan. 13.
Umbrella-identification means. C. D. Newell. 1,563,039; Nov. 24.
Umbrella or parasol. W. F. Feistner. 1,532,802; Apr. 7.
Umbrella or parasol, Emergency. S. C. Vincent. 1,547,538; July 28.
Umbrella rib, Flexible. J. Lutz and W. S. Evans. 1,559,332; Oct. 27.
Umbrella runner. T. H. Lloyd. 1,547,929; July 28.
Umbrellas, Identification name plate for. A. Pryibil, 2d. 1,561,565; Nov. 17.
Una-rail system. F. L. Montgomery. 1,544,263; June 30.
Unauthorized-use preventer. A. C. and A. Galdi. 1,552,136; Sept. 1.
Unbalanced factor meter. R. D. Evans and R. T. Pierce. 1,567,582; Dec. 29.
Unbreakable comb. W. E. Muse. 1,533,330; Apr. 14.
Uncoupling device. O. Hochberg and J. W. Steinmeyer. 1,534,119; Apr. 21.
Uncoupling device. J. E. Tesseyman. 1,541,536; June 9.
Uncoupling devices, Leverage means for. T. N. Russell. 1,530,739; Mar. 24.
Underfeed furnace. M. J. Wightman. Re16,139; Aug. 11.
Undergarment. H. A. Carter. 1,550,644; Aug. 18.
Undergarment. F. Chatfield. 1,542,857; June 23.
Undergarment. A. Leopold. 1,554,860; Sept. 22.
Undergarment. H. J. Page. 1,562,471; Nov. 24.
Undergarment. L. Raymond. 1,541,184; June 9.
Undergarment. E. T. Swaine. 1,523,794; Jan. 20.

Undergarment. C. N. Winship and P. W. Hatfield. 1,545,178; July 7.
Undergarment for women's wear, Combination. M. C. Bee. 1,566,267; Dec. 22.
Undergarment, Lady's. E. B. Ferris. 1,567,793; Dec. 29.
Undergarment, Lady's. L. De Vescovi. 1,523,180; Jan. 13.
Undergarment-retaining device. C. J. Hunt. 1,528,830; Mar. 10.
Undergarment, Woman's. B. Laster. 1,561,252; Nov. 10.
Undergarment, Woman's. H. C. Sprenger. 1,524,491; Jan. 27.
Undergarments, Adjustable closure for. S. F. Swantees. 1,546,518; July 21.
Undergarments, Combination. M. K. Lamping. 1,538,123; May 19.
Underhose. O. Osborne, jr. 1,555,752; Sept. 29.
Underpinning. J. B. Goldsborough. 1,558,430; Oct. 20.
Underpresser. B. Basskin and A. Waisman. 1,533,783; Apr. 14.
Underreamer. A. Allison. 1,536,465; May 5.
Underreamer. J. S. Brown. 1,539,990; June 2.
Underreamer. C. L. Dunham. 1,551,812; Sept. 1.
Underreamer. J. Grant and S. L. Campbell. 1,555,365; Sept. 29.
Underreamer. E. H. McClease. 1,548,541; Aug. 4.
Underreamer. W. F. Shutt. 1,542,736; June 16.
Underreamer-dressing block. G. E. Kraeer. 1,566,483; Dec. 22.
Underreamer, Hydraulic rotary. B. F. Blanchard. 1,548,578; Aug. 4.
Underreamer, Rotary. W. Meredith. 1,532,917; Apr. 7.
Undertakers, Hand grip for. J. T. Scheuerell. 1,562,004; Nov. 17.
Uniform, Military. W. M. Spencer. Des. 68,120; Sept. 1.
Union suit. J. P. Brown. 1,559,845; Nov. 3.
Union suit. J. W. Godbehere. 1,529,629; Mar. 10.
Union suit. L. Moses. 1,526,924; Feb. 17.
Unitary reversing and differential structure. H. B. Dodge. 1,553,147; Sept. 8.
Universal coupling. J. F. Bemies. 1,543,977; June 30.
Universal coupling. L. Johnson. 1,567,057; Dec. 29.
Universal indicator. H. J. Krebs. 1,524,980; Feb. 3.
Universal joint. C. L. Anderson. Re15,980; Jan. 13.
Universal joint. R. Chilton. 1,562,080; Nov. 17.
Universal joint. A. C. Garrecht. 1,553,312; Sept. 15.
Universal joint. W. G. Griffeth. 1,542,238; June 16.
Universal joint. C. W. Harris. 1,567,641; Dec. 29.
Universal joint. W. T. Hensley. 1,563,629; Dec. 1.
Universal joint. H. J. Jones. 1,533,425; Apr. 14.
Universal joint. W. H. Kadesch. 1,556,840; Oct. 13.
Universal joint. D. J. Schulte. 1,546,755; July 21.
Universal joint. C. R. Short. 1,524,215; Jan. 27.
Universal joint. W. H. Thiemer. 1,552,358; Sept. 1.
Universal joint. J. A. Traylor. 1,561,890; Nov. 17.
Universal joint. H. W. Waits. 1,566,454; Dec. 22.
Universal joint. C. W. Weiss. 1,522,351; Jan. 6.
Universal joint. C. W. Weiss. 1,524,161; Jan. 27.
Universal joint. H. H. Wolfe. 1,537,279; May 12.
Universal-joint casing. A. C. Klopping. 1,540,993; June 9.
Universal protector bar. C. E. Chilson. 1,566,827; Dec. 22.
Unloader. E. A. Keller. 1,548,842; Aug. 11.
Unloader, Centrifugal. S. B. Redfield. 1,543,680; June 30.
Unloader mechanism. R. Conrader. 1,557,426; Oct. 13.
Unloading machine. R. Z. Drake. Re16,160; Sept. 8.
Unloading mechanism. J. I. Pollock. 1,549,149; Aug. 11.
Untwisting device. W. E. Putnam. 1,536,266–7; May 5.
Upholstering machine. G. N. Abbey. 1,536,183; May 5.
Upholstering machine. T. G. Paddack. 1,536,237; May 5.
Upholstering machine. A. L. H. Verwys. 1,546,689; July 21.
Upholstering press. J. Kramer and L. H. Lowery. 1,546,787; July 21.
Upholstering, Seat. W. F. Stouffer. 1,547,132; July 21.
Upholstery and drapery edging. M. Hill. Des. 68,143; Sept. 8.
Upholstery, Attaching. J. H. Bourgon. 1,555,396; Sept. 29.
Upholstery, Detachable. J. Ledwinka. 1,543,858; June 30.
Upholstery edge. H. Siskin. 1,557,483; Oct. 13.
Upholstery for chairs, sofas, or the like, Leather. W. Knoll. 1,555,377; Sept. 29.
Upholstery for vehicles and applying the same. A. H. Lichter. 1,521,774; Jan. 6.
Upholstery, Making spring assemblies for. L. A. Suekoff. 1,544,416; June 30.
Upholstery, Packing material for. D. F. Fowler. 1,560,772; Nov. 10.
Upholstery pad. D. F. Fowler. 1,565,267; Dec. 15.
Upholstery pockets, Tool for filling. D. F. Fowler. 1,560,773; Nov. 10.
Upholstery, Spring assembly for. L. A. Suekoff. 1,544,415; June 30.
Uppers over lasts, Machine for working. J. Gouldbourn. 1,534,110; Apr. 21.
Uppers over lasts, Machine for working. B. Jorgensen. 1,541,820; June 16.
Uppers over lasts. Machine for working. W. T. B. Roberts. 1,541,852; June 16.
Upright sectional boiler. W. F. Goodnow and G. H. Vickers. 1,548,034; Aug. 4.
Urea from ammonium carbamate, Manufacture of. N. W. Krase and V. L. Gaddy. 1,558,185; Oct. 20.
Urethroscope. G. Greenberg and K. Stoye. 1,555,003; Sept. 29.
Urinal automatic flushing apparatus, Thermostatic. J. J. Lawler. 1,532,905; Apr. 7.
Urinal stalls, Spreader for. E. G. Hedges. 1,543,009; June 23.
Urn. G. E. Curtiss. Des. 67,877; July 28.
Urn or similar article. E. A. Farr. 68,694; Nov. 10.
Utensil lifter. F. C. Sibley. 1,527,710; Feb. 24.
Utensils and making the same, Attachment for. E. M. Chandler. 1,556,420; Oct. 6.
Utensils, Detachable handle for. W. C. Maurer. 1,540,358; June 2.
Utensils, Removable handle for. E. M. and J. W. Wright. 1,566,719; Dec. 22.
Utility rack, Folding. S. S. Rose and S. L. Swope. 1,525,701; Feb. 10.
Vacuum-bulb device. A. R. Swoboda. 1,559,381; Oct. 27.
Vacuum cleaner. O. Brintzenhofe. 1,559,153; Oct. 27.
Vacuum cleaner. P. A. Fisher. 1,558,006; Oct. 20.
Vacuum cleaner. M. Goodman. 1,561,321; Nov. 10.
Vacuum cleaner. J. W. Johnson. 1,559,105; Oct. 27.
Vacuum cleaners, Dust bag for. C. M. Jaquith. 1,561,928; Nov. 17.
Vacuum collector. L. A. Gambon. 1,560,347; Nov. 3.
Vacuum container. C. Mott, 1,561,102; Nov. 10.
Vacuum control apparatus, Automatic. C. P. Buck. 1,556,072; Oct. 6.
Vacuum drying apparatus. H. D. Miles. 1,560,598; Nov. 10.
V clutch. E. A. Eos and C. T. Hogberg. 1,554,206; Sept. 22.
Vaccine, Machine for the treatment of. R. F. Macfie. 1,540,853; June 9.
Vacuum and pressure controlling mechanism. A. C. Dole, sr., and A. C. Dole, jr. 1,549,072; Aug. 11.
Vacuum and pressure governor, regulator, or control. D. A. Leigh. 1,567,520; Dec. 29.
Vacuum and pressure stabilizer. D. A. Leigh. 1,567,521; Dec. 29.
Vacuum, Apparatus for maintaining a. G. L. Kennedy. 1,548,044; Aug. 4.
Vacuum-bottle heater. W. Wagner. 1,537,513; May 12.
Vacuum brake. C. R. Westbrook. 1,565,767; Dec. 15.
Vacuum capping machine. W. J. Peelle. 1,538,587; May 19.
Vacuum casing for containers. A. Hendrich. 1,549,417; Aug. 11.
Vacuum cleaner. C. H. Barr. 1,527,828; Feb. 24.
Vacuum cleaner. A. E. Bobst. 1,550,198; Aug. 18.
Vacuum cleaner. S. J. Boyer. 1,540,099; June 2.
Vacuum cleaner. B. L. Callahan. 1,542,987; June 23.
Vacuum cleaner. F. A. English. 1,567,432; Dec. 29.
Vacuum cleaner. F. A. English and E. W. Wiehle. 1,565,917; Dec. 15.
Vacuum cleaner. E. R. Field. 1,524,296; Jan. 27.
Vacuum cleaner. J. T. Hume. 1,537,946; May 19.
Vacuum cleaner. J. T. Hume. 1,539,843; June 2.
Vacuum cleaner. H. T. Lang. 1,551,409; Aug. 25.
Vacuum cleaner. S. C. Lines. 1,540,994; June 9.
Vacuum cleaner. L. M. Parker. 1,533,806; Apr. 14.
Vacuum cleaner. H. L. Pearl. 1,530,575; Mar. 24.
Vacuum cleaner and disinfector, Combined. E. E. Riordan. 1,527,224; Feb. 24.
Vacuum-cleaner bag. A. E. Halsted. 1,553,076; Sept. 8.
Vacuum-cleaner device. S. McClatchie. 1,565,382; Dec. 15.
Vacuum-cleaner fan. W. J. Wise and T. O. Adams. 1,548,082; Aug. 4.
Vacuum cleaner, Hand-operated. W. L. Keefer. 1,533,919; Apr. 14.
Vacuum-cleaner parts, Bag for. O. R. Hogue. 1,555,058; Sept. 29.
Vacuum cleaners and similar appliances, Handle for. J. F. Lamb. 1,528,493; Mar. 3.
Vacuum cleaners and the like, Multistage suction fan for. H. Baumeister. 1,537,732; May 12.
Vacuum cleaners, Take-up for. B. J. Tamarin. 1,551,856; Sept. 1.
Vacuum-cleaning tools, Brush attachment for. E. R. Field. 1,541,804; June 16.
Vacuum container. J. U. Korée and A. M. Malluk. 1,549,269; Aug. 11.
Vacuum container. J. E. Sheriff. 1,566,983; Dec. 22.
Vacuum-control specific-gravity gauge. W. H. Tidmarsh. 1,548,290; Aug. 4.
Vacuum-controlled regulator. P. A. Morgan. 1,543,264; June 23.
Vacuum electric tube. E. Y. Robinson. 1,529,626; Mar. 10.
Vacuum feed. E. Bossi. 1,536,324; May 5.
Vacuum-feed device. A. Kueny. 1,542,509; June 16.
Vacuum feed system. G. C. Nelson. 1,532,258; Apr. 7.
Vacuum insulated terminal. W. G. Houskeeper and W. R. Brough. 1,542,389; June 16.
Vacuum insulator and its assembly. W. G. Houskeeper. 1,565,152; Dec. 8.

Vacuum-jacketed metallic, Receptacle. F. L. Lindemuth. 1,566,221; Dec. 15.
Vacuum jars or similar articles, Bottle holder for. G. E. Savage and L. H. Wilkinson. 1,535,864; Apr. 28.
Vacuum meter. O. Seitz. 1,542,913; June 23.
Vacuum molding apparatus. F. Louisot. 1,527,200; Feb. 24.
Vacuum-operated brake. W. O. Kennington. 1,541,266; June 9.
Vacuum pan. C. White. 1,558,957; Oct. 27.
Vacuum pump system. E. C. Richard. 1,560,190; Nov. 3.
Vacuum sealing machine. A. S. Dondero and G. A. Bardet. 1,531,081; Mar. 24.
Vacuum street cleaner. M. Wagner. 1,557,747; Oct. 20.
Vacuum tank. E. Müller. 1,563,516; Dec. 1.
Vacuum tank. H. Ringgenberg. 1,538,519; May 19.
Vacuum tank. W. F. Schultz. 1,528,085; Mar. 3.
Vacuum-tank construction. L. H. Wheeler. 1,531,773; Mar. 31.
Vacuum tube. C. F. Hayes. 1,560,911; Nov. 10.
Vacuum tube. W. G. Houskeeper. 1,558,883; Oct. 27.
Vacuum tube. J. B. Johnson. 1,565,855; Dec. 15.
Vacuum tube. F. S. McCullough. 1,560,183; Nov. 3.
Vacuum tube. H. E. Metcalf. 1,558,111; Oct. 20.
Vacuum tube. J. W. Radu. 1,547,670; July 28.
Vacuum tube. J. F. Yates. 1,546,696; July 21.
Vacuum-tube adapter. L. G. Pacent. 1,559,358; Oct. 27.
Vacuum tube and manufacturing the same. W. F. Hendry. 1,457,812; July 28.
Vacuum tube and operating the same. H. J. Van der Bijl. 1,565,873; Dec. 15.
Vacuum tube apparatus. S. Ruben. 1,543,872; June 30.
Vacuum-tube apparatus. W. C. White. 1,525,844; Feb. 10.
Vacuum-tube base. W. R. Brough. 1,542,366; June 16.
Vacuum-tube circuits. S. E. Anderson. 1,541,311; June 9.
Vacuum-tube circuits. G. G. Mercer. 1,552,219; Sept. 1.
Vacuum-tube circuits. H. S. Read. 1,530,620; Mar. 24.
Vacuum-tube contact. J. J. Ghegan. 1,549,355; Aug. 11.
Vacuum-tube design. R. V. L. Hartley. 1,542,386; June 16.
Vacuum tube, Double-filament. C. Murray. 1,530,687; Mar. 24.
Vacuum-tube filament fuse. W. Healey and M. J. Roquier. 1,554,499; Sept. 22.
Vacuum tube, High-. J. E. Lilienfeld. 1,559,715; Nov. 3.
Vacum-tube holder. J. W. Radu. 1,533,209; Apr. 14.
Vacuum-tube manufacture. M. J. Kelly. 1,565,857; Dec. 15.
Vacuum-tube mounting. S. Cohen. 1,545,639; July 14.
Vacuum-tube mounting. W. A. Knoop. 1,523,430; Jan. 20.
Vacuum-tube mounting. J. W. Radu. 1,533,210; Apr. 14.
Vacuum-tube oscillators, Synthesis of compound tones by. B. W. Kendall. 1,530,498; Mar. 24.
Vacuum-tube socket. L. E. Melhuish. 1,536,805; May 5.
Vacuum-tube socket. J. W. Radu. 1,560,728; Nov. 10.
Vacuum-tube socket. J. W. Radu. 1,562,187; Nov. 17.
Vacuum-tube sockets, Adapter for. M. Alden. 1,546,161; July 14.
Vacuum-tube-stabilizing means. D. G. Little. 1,565,477; Dec. 15.
Vacuum-tube support. J. O. Gargan. 1,545,247; July 7.
Vacuum-tube-testing device. R. C. Mathes. 1,540,355; June 2.
Vacuum tube, Thermionic. W. Schottky. 1,537,708; May 12.
Vacuum-tube translating device. H. S. Osborne. 1,548,095; Aug. 4.
Vacuum tubes and the like, Making parts for the manufacture of high-. W. Rohn. 1,555,316; Sept. 29.
Vacuum tubes, Connection for. G. Respondek. 1,555,757; Sept. 29.
Vacuum tubes, Making cores for cathodes of. H. T. Reeve. 1,565,200; Dec. 8.
Vacuum tubes, Shock proofing mounting means for. L. C. F. Horle and N. Heyman. 1,554,501; Sept. 22.
Vacuum tubes, Socket for. S. D. Livingston. 1,527,050; Feb. 17.
Vacuum tubes, Testing. H. W. Everitt. 1,530,988; Mar. 24.
Vacuum tubes, Water-cooled anodes for. A. H. Hoppock. 1,545,654; July 14.
Valance for show windows. W. B. Weber. Des. 67,861–2; July 21.
Valuables, Protective means for the containers of. A. Eimer. 1,563,176; Nov. 24.
Valve. C. B. Allen. 1,541,757; June 9.
Valve. A. E. Anderson. 1,548,241; Aug. 4.
Valve. R. C. Angell. 1,548,018; Aug. 4.
Valve. C. L. Aragon. 1,538,966; May 26.
Valve. H. M. Austin. 1,525,488; Feb. 10.
Valve. W. L. Belknap. 1,541,465; June 9.
Valve. F. R. Belluche. 1,541,318; June 9.
Valve. H. W. Blaisdell. 1,540,529; June 2.
Valve. G. T. Bollinger. 1,542,851; June 23.
Valve. J. J. Bosshard. 1,537,933; May 19.
Valve. A. Böttner. 1,559,515; Oct. 27.
Valve. T. Bowler. 1,536,760; May 5.
Valve. C. L. Bryant. 1,567,030; Dec. 29.
Valve. F. Cain. 1,540,539; June 2.
Valve. A. W. Charles. 1,540,927; June 9.
Valve. R. C. Chesnutt. 1,529,240; Mar. 10.
Valve. H. Cohen. 1,538,092; May 19.
Valve. C. J. Coil. 1,565,987; Dec. 15.
Valve. L. D. Collar. 1,542,612; June 16.
Valve. L. D. Collar. 1,544,219; June 30.
Valve. H. S. Corey. 1,554,260; Sept. 22.
Valve. C. W. Dake. 1,537,413; May 12.
Valve. C. A. Davis. 1,547,861; July 28.
Valve. H. Diel and J. B. Fisher. 1,539,167; May 26.
Valve. L. S. Downs. 1,542,992; June 23.
Valve. J. J. Dunne. 1,539,305; May 26.
Valve. G. S. Eble. 1,553,372; Sept. 15.
Valve. H. J. Ernst. 1,535,405; Apr. 28.
Valve. J. A. Essenson. 1,537,530; May 12.
Valve. H. Feldbush and H. Miller. 1,534,260; Apr. 21.
Valve. O. L. Fillmore. 1,538,787; May 19.
Valve. R. Fischbach. 1,552,833; Sept. 8.
Valve. G. L. Fish. 1,547,494; July 28.
Valve. A. L. Forster. 1,558,157; Oct. 20.
Valve. S. Gade. 1,541,558; June 9.
Valve. J. B. Gats. 1,536,289; May 5.
Valve. J. G. Gibson. 1,530,113; Mar. 17.
Valve. J. V. Giesler. 1,523,953; Jan. 20.
Valve. J. F. Goetz. 1,549,109; Aug. 11.
Valve. A. H. B. Gore. 1,539,180; May 26.
Valve. T. F. Gray. 1,534,701; Apr. 21.
Valve. A. Greiner and C. J. Long. 1,557,829; Oct. 20.
Valve. A. J. Gross. 1,548,944; Aug. 11.
Valve. O. Günther. 1,549,765; Aug. 18.
Valve. G. Halter. 1,552,160; Sept. 1.
Valve. H. L. Harbaugh. 1,564,846; Dec. 8.
Valve. F. Hardinge. 1,546,580; July 21.
Valve. G. H. Harris. 1,559,044; Oct. 27.
Valve. F. C. Hasse. 1,544,982; July 7.
Valve. F. Heath. 1,554,673; Sept. 22.
Valve. A. O. Hinsch. 1,560,235; Nov. 3.
Valve. L. Hutchins. 1,529,593; Mar. 10.
Valve. J. M. Jung. 1,550,725; Aug. 25.
Valve. J. S. Katzin. 1,537,948; May 19.
Valve. E. J. Kiley. 1,552,614; Sept. 8.
Valve. A. Klotz. 1,556,224; Oct. 6.
Valve. H. P. Kraft. 1,555,013; Sept. 29.
Valve. W. E. Krueger. 1,546,907; July 21.
Valve. C. M. Kruger. 1,556,848; Oct. 13.
Valve. F. J. Laird. 1,538,404; May 19.
Valve. V. Lapham. 1,553,943; Sept. 15.
Valve. C. W. Larner. 1,557,175; Oct. 13.
Valve. O. Larsen. 1,561,867; Nov. 17.
Valve. C. H. Leinert. 1,538,563; May 19.
Valve. M. Lombardi. 1,558,992; Oct. 27.
Valve. F. van D. Longacre. 1,550,376; Aug. 18.
Valve. C. H. Loop. 1,524,267; Jan. 27.
Valve. D. C. Lorraine. 1,532,251; Apr. 7.
Valve. D. G. Lorraine. 1,532,745; Apr. 14.
Valve. B. W. McClymont and S. J. North. 1,563,385; Dec. 1.
Valve. C. H. McDonald. 1,566,613; Dec. 22.
Valve. R. McFarlan. 1,565,480; Dec. 15.
Valve. W. V. McNamara. 1,526,921; Feb. 17.
Valve. A. E. Melson. 1,565,485; Dec. 15.
Valve. A. W. Morse. 1,535,333; Apr. 28.
Valve. C. J. Muend. 1,562,979; Nov. 24.
Valve. F. A. Nieberding. 1,563,916; Dec. 1.
Valve. E. F. Niedecken. 1,538,207; May 19.
Valve. D. E. Norris. 1,521,644; Jan. 6.
Valve. G. M. Page. 1,534,866; Apr. 21.
Valve. P. B. Parks and J. Van Vulpen. 1,556,804; Oct. 13.
Valve. W. A. Pratt. 1,555,755; Sept. 29.
Valve. F. E. Raymond. 1,555,025; Sept. 29.
Valve. R. Rice. 1,546,106; July 14.
Valve. O. Rodriguez. 1,524,057; Jan. 27.
Valve. H. W. Rottel. 1,563,590; Dec. 1.
Valve. P. D. Schenck. 1,562,195; Nov. 17.
Valve. F. Sette. 1,542,102; June 16.
Valve. F. Sette. 1,551,853; Sept. 1.
Valve. A. V. Sims. 1,523,910; Jan. 20.
Valve. H. F. Smith. 1,522,338; Jan. 6.
Valve. J. W. Smith. 1,526,385; Feb. 17.
Valve. H. Sour. 1,521,724; Jan. 6.
Valve. C. C. Spreen. 1,561,367; Nov. 10.
Valve. C. E. Strickland. 1,542,015; June 16.
Valve. S. Stucky. 1,538,144; May 19.
Valve. M. J. Trumble. 1,554,470; Sept. 22.
Valve. M. J. Trumble. 1,559,811; Nov. 3.
Valve. B. C. Van Emon. 1,555,851; Oct. 6.
Valve. V. V. Veenschoten. 1,541,082; June 9.
Valve. F. A. Warter. 1,553,056; Sept. 8.
Valve. R. D. Webb. 1,525,839; Feb. 10.
Valve. F. D. Wells. 1,522,659; Jan. 13.
Valve. J. G. Werner. 1,546,527; July 21.
Valve. C. R. Westbrook. 1,548,232; Aug. 4.
Valve. E. Wiechmann. 1,552,101; Sept. 1.
Valve. J. L. Williams. 1,543,410; June 23.
Valve. W. G. Wilson. 1,540,380; June 2.
Valve. R. A. Wojahn. 1,529,529; Mar. 10.
Valve-accelerating device, Dry-pipe-. E. Tyden. 1,556,382; Oct. 6.
Valve-actuating levers, Silencing and cushioning device for. R. Koehler. 1,525,583; Feb. 10.

Valve-actuating mechanism. J. J. Morsch. 1,535,786; Apr. 28.
Valve-actuating mechanism for oil burners, Oil-. W. R. Ray. 1,537,262; May 12.
Valve, Adjustable automatic pressure-relief. O. C. Blakeslee. 1,563,545; Dec. 1.
Valve, Adjustable release. C. J. Manuel. 1,558,695; Oct. 27.
Valve, Adjustable self-closing. J. G. Everstam. 1,560,770; Nov. 10.
Valve, Adjustable self-closing. E. E. Rose. 1,560,915; Nov. 10.
Valve, Adjustable thermostat. W. Westerfield. 1,566,056; Dec. 15.
Valve, Air. L. W. Eggleston. 1,541,929–30; June 16.
Valve, Air. T. S. Stephenson. 1,530,434; Mar. 17.
Valve, Air-control. E. O. Anderson. 1,527,661; Feb. 24.
Valve, Air-cooled rotary. J. Shaw. 1,545,205; July 7.
Valve, Air-inlet. D. C. Arnold and G. R. Farrow. 1,553,972; Sept. 15.
Valve anchor, Retaining. G. T. Eberman. 1,556,431; Oct. 6.
Valve and cap apparatus. H. F. Roller. 1,563,871; Dec. 1.
Valve and catch pocket. G. C. Wallis. 1,532,971; Apr. 7.
Valve and control mechanism, Drifting. R. P. Loughlin. 1,552,441; Sept. 8.
Valve and making same. R. Chilton. 1,557,022; Oct. 13.
Valve and making same, Motor. R. Jardine. 1,525,547; Feb. 10.
Valve and nozzle, Combination. F. B. Miller. 1,546,598; July 21.
Valve and operating means therefor, Hydraulic. P. Sandwell. 1,529,218; Mar. 10.
Valve and producing same, Ball. S. R. Browne. 1,558,143; Oct. 20.
Valve and sediment bulb, Combined fuel. E. J. Farkas. 1,548,590; Aug. 4.
Valve and stop, Reversible check. H. A. Showers. 1,528,703; Mar. 3.
Valve and the like, Flushing. B. Bensen. 1,531,727; Mar. 31.
Valve and the like, Oil. G. S. Haley. 1,528,419; Mar. 3.
Valve, Anticlogging. J. F. Schiller. 1,548,634; Aug. 4.
Valve, Antifouling trap. H. E. Weir. 1,541,540; June 9.
Valve apparatus, Flush-. I. W. Leiss. 1,524,247; Feb. 3.
Valve arrangement for disk wheels. E. J. B. Gorman. 1,531,552; Mar. 31.
Valve arrangement for transportation tanks, Discharge-. C. A. Lindstrom. 1,523,484; Jan. 20.
Valve assembly, Compressor-. O. A. Labus. 1,561,175; Nov. 10.
Valve attachment. J. E. Carroll. 1,540,512; June 2.
Valve attachment. V. L. Schenk. 1,537,555; May 12.
Valve attachment, Safety-. A. Morris. 1,531,211; Mar. 24.
Valve, Automatic. J. H. Hoult. 1,566,748; Dec. 22.
Valve, Automatic air. O. M. Kirlin. 1,546,084; July 14.
Valve, Automatic control. B. P. Joyce and D. A. Gurney. 1,548,008; July 28.
Valve, Automatic cut-off. B. Mrvosh. 1,557,863; Oct. 20.
Valve, Automatic cut-off and cut-in. E. C. Wills. 1,532,615; Apr. 7.
Valve, Automatic discharge. W. A. Bradley. 1,530,592; Mar. 24.
Valve, Automatic expansion. B. C. Stewart and C. M. Holley. 1,544,194; June 30.
Valve, Automatic fan. A. R. Behnke. 1,534,830; Apr. 21.
Valve, Automatic gas-control snap. J. Ellis. 1,561,915; Nov. 17.
Valve, Automatic moistening. H. W. Bell and H. L. Hoyt, jr. 1,527,773; Feb. 24.
Valve, Automatic plate. J. H. H. Voss. 1,528,172; Mar. 3.
Valve, Automatic pressure. W. C. Allen. 1,549,282; Aug. 11.
Valve, Automatic pressure-control. T. E. Crockett. 1,556,310; Oct. 6.
Valve, Automatic pressure-operable. E. D. Bach. 1,529,569; Mar. 10.
Valve, Automatic selective. O. L. Hankins. 1,551,561; Sept. 1.
Valve, Automatic shut-off. W. E. Johnston. 1,558,093; Oct. 20.
Valve, Automatic shut-off. W. S. Spence. 1,529,222; Mar. 10.
Valve, Automatic suction. C. E. Rogers. 1,546,998; July 21.
Valve, Automatic temperature-control. F. L. O. Wadsworth. 1,536,461; May 5.
Valve, Automotive brake-control. J. R. Bartholomew. 1,541,913; June 16.
Valve, Back-pressure. H. H. Hulsen and T. A. Wilcox. 1,550,213; Aug. 18.
Valve, Balanced. H. R. Matschull and O. Frohman. 1,554,453; Sept. 22.
Valve, Balanced sluice. G. Gomand. 1,521,680; Jan. 6.
Valve, Ballast-tank. C. W. Larner. 1,552,065; Sept. 1.
Valve, Ballast-tank automatic blow-out. H. E. Grieshaber and L. B. Doane. 1,567,050; Dec. 29.
Valve, Barrel. L. D. Mowrey. 1,548,805; Aug. 4.
Valve, Basket-ball. G. M. Riley. 1,564,624; Dec. 8.
Valve, Bath-fixture. A. W. Goetz. 1,523,588; Jan. 20.
Valve, Blow-off. H. R. Rockwell. 1,540,954; June 9.
Valve, Blow-off. D. R. Yarnall. 1,525,113; Feb. 3.
Valve, Boiler nonreturn. P. W. Knauf. 1,547,172; July 28.
Valve, Bottle-filler. O. Larsen. 1,550,726; Aug. 25.
Valve, Brake-pipe vent. C. C. Farmer. 1,538,933; May 26.
Valve-bulb guide, Flush-. H. R. Crane. 1,528,098; Mar. 3.
Valve bushing. C. C. Hansen. 1,554,004; Sept. 15.
Valve, Butterfly. C. B. McAulay. 1,546,594; July 21.
Valve-cage remover. A. B. Seppmann. 1,525,894; Feb. 10.
Valve, Carburetor. W. H. Slayton. 1,522,920; Jan. 13
Valve-casing cap and manufacture thereof. E. Traub 1,525,258; Feb. 3.
Valve, Charging. J. O. Carrey. 1,559,222; Oct. 27
Valve, Check. E. T. Adams. 1,561,395; Nov. 10.
Valve, Check. J. I. Gorman. 1,556,332; Oct. 6.
Valve, Check. W. A. Kee. 1,565,650; Dec. 15.
Valve, Check. H. C. Roberts. 1,554,127; Sept. 15.
Valve, Check. W. H. Williston. 1,539,617; May 26.
Valve chest for rock drills. C. C. Hansen. 1,554,003 Sept. 15.
Valve, Choke. C. E. Frazier. 1,540,209; June 2.
Valve, Choke. C. C. Harris. 1,555,921; Oct. 6.
Valve, Circulation-regulating plug. W. Rubly. 1,567,389; Dec. 29.
Valve, Closet. F. V. Miller. 1,554,019; Sept. 15.
Valve, Closet-flushing. E. G. Hedges. 1,523,526; Jan. 20.
Valve, Closet-tank. J. Renner. 1,542,321; June 16.
Valve-closing mechanism for water-closets. L. H. Tutt. 1,525,475; Feb. 10.
Valve, Coke-oven gas-main. H. Koppers. 1,542,065; June 16.
Valve, Combination. J. Feichter. 1,560,771; Nov. 10.
Valve, Combination pressure and vacuum. R. J. McAusland. 1,560,272; Nov. 3.
Valve, Combined control and trip. P. W. Knauf. 1,560,586; Nov. 10.
Valve, Combined feed and cut-off. M. H. Harter. 1,530,668; Mar. 24.
Valve, Combined intake and discharge. T. Bovey. 1,545,121; July 7.
Valve, Compressor. A. F. Parks. 1,553,323; Sept. 15.
Valve connection, Standing. R. W. Gunn and W. A. S. Thompson. 1,543,918; June 30.
Valve construction. J. B. Knudsen. 1,552,710; Sept. 8.
Valve construction. F. A. Schwab. 1,545,284; July 7.
Valve construction for internal-combustion engines. R. M. Roof. 1,528,568; Mar. 3.
Valve construction for pneumatic tools. E. W. Stevens. 1,525,470; Feb. 10.
Valve construction, Train-control. C. F. Shadle. 1,534,330; Apr. 21.
Valve construction, Train-control-. C. F. Shadle. 1,550,460; Aug. 18.
Valve, Container feed. A. K. Rarig. 1,530,516; Mar. 24.
Valve, Control. E. V. Anderson. 1,546,356; July 21.
Valve, Control. E. V. Anderson. 1,555,817; Oct. 6.
Valve, Control. J. W. Shaw. 1,530,858; Mar. 24.
Valve control. N. E. Tyrrell. 1,527,496; Feb. 24.
Valve control, Carburetor-choke. E. Holley. 1,528,484; Mar. 3.
Valve-control mechanism. H. R. Cunningham. 1,564,533; Dec. 8.
Valve-control mechanism. F. T. Martin. 1,551,505; Aug. 25.
Valve-control mechanism for tanks. A. L. Betts. 1,552,030; Sept. 1.
Valve-control mechanism, Positive. P. H. E. Vareille. 1,541,081; June 9.
Valve control, Multiple. H. Grigoleit. 1,543,840; June 30.
Valve control with lever and connections, Fuel-. A. A. Asklund. 1,538,503; May 19.
Valve-controlled suction line. W. Sparks. 1,526,684; Feb. 17.
Valve-controlling device, Automatic. E. Scherl. 1,542,417; June 16.
Valve-controlling device, Waste-. C. E. Durey. 1,544,088; June 30.
Valve-controlling means. K. J. E. Hesselman. 1,563,744; Dec. 1.
Valve-controlling means. K. J. E. Hesselman. 1,564,849; Dec. 8.
Valve-controlling means. M. Merritt. 1,545,058; July 7.
Valve-core seating and removing machine. I. M. Jones. 1,537,534; May 12.
Valve cover, Overhead. O. P. Cloyd. 1,543,548; June 23.
Valve cup and making the same. F. Wight. 1,551,081; Aug. 25.
Valve, Cut-off. P. R. Bates. 1,536,874; May 5.
Valve, Cylinder relief. W. Raymond. 1,548,098; Aug. 4.
Valve device. J. B. McGiney. 1,526,995; Feb. 17.
Valve device, Brake-. L. A. Fowler. 1,525,577; Feb. 10.
Valve device, Brake-. L. V. Lewis. 1,533,322; Apr. 14.

Valve device, Brake-. C. D. Stewart. 1,525,596; Feb. 10.
Valve device, Conductor's. C. C. Farmer. 1,559,947; Nov. 3.
Valve device, Feed-. T. H. Thomas. 1,525,627; Feb. 10.
Valve device, Float-. J. A. Serrell. 1,555,082; Sept. 29.
Valve device, Flush-. E. L. Kellan. 1,540,400; June 2.
Valve device, Pressure-retaining-. W. E. Dean. 1,546,477; July 21.
Valve device, Triple. C. C. Farmer. 1,546,482; July 21.
Valve, Diaphragm. R. W. Brown. 1,560,656; Nov. 10.
Valve, Diaphragm. F. Horawa. 1,541,958; June 16.
Valve, Diaphragm. H. W. Partlow. 1,542,517; June 16.
Valve, Differential plunger. C. W. Larner. 1,564,252; Dec. 8.
Valve, Digester blow. J. D. Ehrmann, H. W. Cleveland, and D. L. Bellinger. 1,529,583; Mar. 10.
Valve, Discharge and control. J. O. Carrey. 1,558,789; Oct. 27.
Valve, Dispensing. H. I. Koppelman. 1,556,149; Oct. 6.
Valve, Dispensing. L. Kooperstein. 1,543,211; June 23.
Valve, Dispensing. T. L. Titus. 1,565,686; Dec. 15.
Valve, Drain. C. Dugger. 1,523,181; Jan. 13.
Valve, Drain. L. A. Mapel. 1,528,068; Mar. 3.
Valve, Drain check. J. Hadka. 1,545,762; July 14.
Valve drain, Oil-. J. L. Bredar. 1,528,095; Mar. 3.
Valve, Drainage. H. Mockus. 1,567,537; Dec. 29.
Valve, Drifting. P. E. McMillian. 1,523,076; Jan. 13.
Valve, Drilling. R. W. Mueller. 1,526,486; Feb. 17.
Valve, Drifting and relief. W. W. Boulineau. 1,545,635; July 14.
Valve, Dry. C. Adams, jr. 1,525,902; Feb. 10.
Valve, Dry-pipe. W. B. Griffith. 1,549,764; Aug. 18.
Valve, Dry-pipe. A. J. Gross. 1,560,985; Nov. 10.
Valve, Dry-pipe. A. J. Loepsinger. Re16,060; May 5.
Valve, Dry-pipe. E. Tyden. 1,553,884; Sept. 15.
Valve, Emergency. A. M. Morrison. 1,546,602; July 21.
Valve, Emergency control. D. H. Green. 1,533,404; Apr. 14.
Valve, Engine. J. F. Grace. 1,536,787; May 5.
Valve, Engine. W. Whitten. 1,528,715; Mar. 3.
Valve, Engineer's. H. H. Beal. 1,550,488; Aug. 18.
Valve, Engineer's brake. C. A. Campbell. 1,552,391; Sept. 1.
Valve especially adapted for tank trucks, tank cars, and the like, Hydraulic safety. W. S. Penfield. 1,524,054; Jan. 27.
Valve, Expansion. H. D. Pownall. 1,555,075; Sept. 29.
Valve-facing device. W. V. Nickau. 1,533,133; Apr. 14.
Valve-facing tool. S. M. Bellringer. 1,525,492; Feb. 10.
Valve fittings, Locking device for. J. J. Smith. 1,546,149; July 14.
Valve, Flanged union check. W. H. Kizer. 1,536,869; May 5.
Valve, Float. A. R. Earnshaw. 1,564,764; Dec. 8.
Valve, Float. O. Linstadt. 1,533,434; Apr. 14.
Valve, Float. P. Mueller. 1,547,255; July 28.
Valve, Float. R. B. and J. R. Smith. 1,544,608; July 7.
Valve, Float. J. M. Stonier. 1,527,019; Feb. 17.
Valve, Float-control. O. E. Brady. 1,526,738; Feb. 17.
Valve, Float-operated. W. J. Buford. 1,563,719; Dec. 1.
Valve, Fluid-pressure-regulating. L. C. Bayles, 1,546,466; July 21.
Valve, Flush. T. R. Beggs. 1,561,504; Nov. 17.
Valve, Flush. H. J. Belcher. 1,552,261; Sept. 1.
Valve, Flush. R. O. H. Campbell. 1,564,122; Dec. 1.
Valve, Flush. V. F. Davis. 1,543,988; June 30.
Valve, Flush. R. E. Fivey. 1,532,656; Apr. 7.
Valve, Flush. W. L. Harroun. 1,530,720; Mar. 24.
Valve, Flush. A. E. Hohmeister. 1,532,408; Apr. 7.
Valve, Flush. L. H. Holcomb and H. Haubens. 1,556,442; Oct. 6.
Valve, Flush. H. F. Hudson. 1,540,214; June 2.
Valve, Flush. H. G. Lawrence. 1,532,324; Apr. 7.
Valve, Flush. J. A. McCormick. 1,548,093; Aug. 4.
Valve, Flush. G. E. Richardson. 1,538,656; May 19.
Valve, Flush. W. H. Young and J. Muir. 1,539,455; May 26.
Valve, Flush-tank filling. O. C. Papin. 1,545,444; July 7.
Valve, Flushing. A. S. Hoffman. 1,549,666; Aug. 11.
Valve, Flushing. J. F. Langston. 1,540,267; June 2.
Valve, Flushing. L. Simmons. 1,531,514; Mar. 31.
Valve, Flushing. E. Thoens. 1,557,630; Oct. 20.
Valve, Foot. A. E. Greene. 1,524,095; Jan. 27.
Valve for air-brake apparatus, Subsidiary triple. C. W. Crompton. 1,549,747; Aug. 18.
Valve for air-brake mechanism. I. D. Lengel. 1,546,291; July 14.
Valve for air-brake systems, Automatic control. D. J. Sullivan. 1,545,617; July 14.
Valve for air-brake systems, Release relief. H. L. Eddridge. 1,532,126; Apr. 7.
Valve for air-brake systems, Retaining. A. W. Nicholson. 1,548,163; Aug. 4.
Valve for air brakes, Combined quick-release and check. W. C. Wright. 1,539,228; May 26.
Valve for air hose, Cut-off. G. V. Payzant. 1,548,901; Aug. 11.
Valve for artificial-silk-spinning apparatus, Regulating. F. T. Small. 1,524,217; Jan. 27.
Valve for automatic pressure-regulating systems, Graduated. G. S. Melcher. 1,525,082; Feb. 2.
Valve for automobile heaters. T. Bovey. 1,531,729; Mar. 31.
Valve for boilers, Steam. O. Günther. 1,555,005; Sept. 29.
Valve for brine tanks. A. F. O'Connor. 1,563,645; Dec. 1.
Valve for carburetors, Auxiliary air. D. Jeannies. 1,558,174; Oct. 20.
Valve for carburetors, Flexible fuel-supply. C. L. Rayfield. 1,567,816; Dec. 29.
Valve for centrifugal separators, Outlet. G. ter Meer. 1,534,604; Apr. 21.
Valve for compressors. C. H. Leinert. 1,429,439–40; Mar. 10.
Valve for compressors. C. H. Leinert. 1,566,108; Dec. 15.
Valve for compressors, Regulator. W. Raymond. 1,523,716; Jan. 20.
Valve for controlling heated gases to intake-manifold jackets. J. L. Burns. 1,566,306; Dec. 22.
Valve for deep-well pumps, Standing. V. P. Kill. 1,539,318; May 26.
Valve for drinking fountains, Supply. P. Mueller and A. C. Schuermann. 1,542,570; June 16.
Valve for dry-pipe valves, Drip. E. E. Clark. 1,557,559; Oct. 20.
Valve for elevated tanks, Outlet. W. D. Kincannon. 1,551,407; Aug. 25.
Valve for exhaust pipes of autovehicles. T. J. Scott. 1,524,318; Jan. 27.
Valve for exhausting machines. J. J. Higgins. 1,547,752; July 28.
Valve for fluid-driven motors, Safety. D. H. Greenwood. 1,529,179; Mar. 10.
Valve for fluid-pumping apparatus, Regulating. C. S. Lenz and G. E. Jupp. 1,566,147; Dec. 15.
Valve for fluids, Mixing. A. M. Josepho. 1,549,490; Aug. 11.
Valve for fluids, Nonreturn. W. O. S. Greener and J. C. Tibbits. 1,561,714; Nov. 17.
Valve for flush tanks. B. C. Smith and S. E. Stump. 1,547,073; July 21.
Valve for flush tanks, Float. J. M. Fleming. 1,523,062; Jan. 13.
Valve for gas-engine manifolds, Auxiliary air. S. J. Patton. 1,555,072; Sept. 29.
Valve for gas jets and the like, Safety. H. Benvie. 1,537,001; May 5.
Valve for gaseous-fuel burners, Control. H. H. Dodge. 1,529,015; Mar. 10.
Valve for gases. J. C. Thaw. 1,547,974; July 28.
Valve for gases, Mixing. T. W. Saunt. 1,533,904; Apr. 14.
Valve for heaters, Thermostatically-controlled. C. I. Stevens. 1,552,891; Sept. 8.
Valve for hot-blast stoves. F. H. Willcox and J. C. Hayes. 1,563,605; Dec. 1.
Valve for hot-water radiation, Automatic air. E. Z. Mack, 1,538,049; May 19.
Valve for hydraulic presses, Operating. T. B. Jones. 1,523,425; Jan. 20.
Valve for hydraulic presses, Operating. T. B. Jones. 1,547,398; July 28.
Valve for hydraulic purposes. P. W. Seewer. 1,547,962; July 28.
Valve for inflated articles. A. Klotz. 1,536,870; May 5.
Valve for inner tubes. J. M. Kirkpatrick. 1,542,704; June 16.
Valve for internal-combustion engines. O. J. F. Fajen. 1,545,822; July 14.
Valve for internal-combustion engines and other heat engines, Rotary. E. H. Micklewood. 1,530,390; Mar. 17.
Valve for internal-combustion engines, Rotary. R. Wehr. 1,529,975; Mar. 17.
Valve for liquefied-gas containers. M. Mauran. 1,544,098; June 30.
Valve for liquid-fuel tanks, Check. J. B. Franklin. 1,525,861; Feb. 10.
Valve for locomotive train lines, Pump-control. W. Coulson. 1,543,552; June 23.
Valve for milk-pasteurizer tanks. M. Block. 1,550,668; Aug. 25.
Valve for molten glass. G. E. Howard. 1,553,290; Sept. 8.
Valve for musical instruments. P. Tottle. 1,547,272; July 28.
Valve for oil burners and the like, Safety. L. G. Daniels. 1,524,914; Feb. 3.
Valve for oil burners, Automatic trip. N. E. Tyrrell. 1,537,388; May 12.
Valve for oil receptacles, Drain. G. Tolk and A. H. Rosenbaum. 1,557,390; Oct. 13.
Valve for oil-well pumps, Standing. P. Ritter. 1,545,851; July 14.
Valve for oil wells, Gas-escape. P. H. Mack. 1,536,348; May 5.
Valve for organs and the like, Magnetic. W. H. Reisner. 1,567,190; Dec. 29.
Valve for oxyacetylene welding, Pressure-balancing. J. B. Beaird. 1,539,630; May 26.

Valve for pipe lines, Rotary. A. Huguenin and A. Gagg. 1,527,482; Feb. 24.
Valve for plastic materials, Feed. R. Hellmann. 1,523,122; Jan. 13.
Valve for powdered fuel, weighing distributing system. A. J. Grindle. 1,549,966; Aug. 18.
Valve for powdered material, Smooth-passage three-way. A. J. Grindle. 1,549,969; Aug. 18.
Valve for pressure gauges, Check. F. J. Manning. 1,552,862; Sept. 8.
Valve for pumps. J. D. Nixon. 1,555,068; Sept. 29.
Valve for pumps, Stationary. A. Sommer. 1,524,112; Jan. 27.
Valve for radiators. J. G. Bain. 1,558,330; Oct. 20.
Valve for radiators, Air. W. J. Cook. 1,566,580; Dec. 22.
Valve for radiators of heat, Air. M. Lombardi. 1,548,091; Aug. 4.
Valve for radiators, Thermostatic vent. E. Jacobus. 1,536,861; May 5.
Valve for radiators, Thermostatic vent. E. Jacobus. 1,547,652; July 28.
Valve for railway-train controls, Magnetic. H. S. Folker. 1,548,593; Aug. 4.
Valve for rock drills. L. C. Bayles. 1,543,816; June 30.
Valve for rock drills, Fluid-actuated distributing. L. C. Bayles. 1,554,984; Sept. 29.
Valve for rock drills, Fluid-actuated inlet. C. C. Hansen. 1,523,873; Jan. 20.
Valve for sterilizing apparatus. H. J. Heins. 1,555,056; Sept. 29.
Valve for sterilizing apparatus. G. S. Mascall. 1,541,987; June 16.
Valve for tank cars. A. E. Ostrander. 1,534,136; Apr. 21.
Valve for tanks, Discharge. J. J. McBride. 1,556,000; Oct. 6.
Valve for tanks, Pop-type-pressure and vacuum-gas-relief. C. F. Tuttle. 1,529,818; Mar. 17.
Valve for tanks, Reserve storage. J. H. Weatherford. 1,552,974; Sept. 8.
Valve for tanks, Reserve-supply. C. F. Smith. 1,548,855; Aug. 11.
Valve for tanks, Water-inlet. W. Sherwood. 1,567,198; Dec. 29.
Valve for trapped systems. J. A. Donnelly. 1,536,571; May 5.
Valve for tub and shower baths, Mixing. O. W. Vallier. 1,551,226; Aug. 25.
Valve for use at gas filling stations. N. M. Patrick. 1,549,500; Aug. 11.
Valve for use with barrels. S. H. Gibson. 1,557,451; Oct. 13.
Valve for use with furnace oxidators and mechanism for operating the same, Liquid-controlled gravity. J. J. A. Miller. 1,562,906; Nov. 24.
Valve for vacuum sealing machines, etc., Feeder. A. K. Rarig. 1,530,515; Mar. 24.
Valve for washing machines, Automatic. J. Huebsch. 1,567,371; Dec. 29.
Valve for water-closet tanks, Hydraulic flushing. M. W. Johnson. 1,553,616; Sept. 15.
Valve for water-closets, Flushing. A. F. Curtin. 1,536,078; May 5.
Valve for water heaters, Automatic. W. B. Bastian. 1,521,985; Jan. 6.
Valve for water systems. C. M. Lane. 1,539,747; May 26.
Valve, Fuel. J. A. Murdock. 1,532,512; Apr. 7.
Valve, Fuel-injection. B. C. Smith. 1,551,508; Aug. 25.
Valve, Gas. G. A. Cathey. 1,552,822; Sept. 8.
Valve, Gas. J. H. Lindsay. 1,557,313; Oct. 13.
Valve, Gas-control. E. Cahow. 1,525,914; Feb. 10.
Valve, Gas-trap. M. J. Trumble. 1,554,311; Sept. 22.
Valve, Gasket check. J. H. Barrett. 1,558,777; Oct. 27.
Valve, Gasoline-tank. D. W. Feinberg. 1,549,474; Aug. 11.
Valve, Gate. L. J. Bordo. 1,524,080; Jan. 27.
Valve, Gate. A. Böttner. 1,550,338; Aug. 18.
Valve, Gate. C. A. Dopp. 1,557,926; Oct. 20.
Valve, Gate. W. M. Fulton. 1,534,513; Apr. 21.
Valve, Gate. R. V. Longtine. 1,536,300; May 5.
Valve, Gate. J. T. Melton. 1,530,006; Mar. 17.
Valve gear. J. G. Blunt and J. J. Jones. 1,555,262; Sept. 29.
Valve gear for intensifier cylinders. L. Johnson. 1,556,221; Oct. 6.
Valve-gear mechanism. J. W. Shepard. 1,541,595; June 9.
Valve-gear mechanism, Locomotive. J. W. Shepard. 1,532,085; Mar. 31.
Valve-gear-operating mechanism. R. L. Griffin. 1,560,421; Nov. 3.
Valve gears for pipes with several branches. A. Böttcher. 1,556,407; Oct. 6.
Valve, Grain-dispensing. F. E. Beeson. 1,563,006; Nov. 24
Valve grinder. H. A. Bern. 1,567,782; Dec. 29.
Valve grinder. S. L. Doering. 1,544,729; July 7.
Valve grinder. G. W. Fleming. 1,560,469; Nov. 3.
Valve grinder. J. E. Kessler. 1,561,935; Nov. 17.
Valve grinder. J. Kleinschmidt. 1,562,098; Nov. 17.
Valve grinder. C. W. Ogle. 1,559,177; Oct. 27.
Valve grinder. J. C. Pewther. 1,544,017; Dec. 1.
Valve grinder. E. L. Stinn. 1,533,218; Apr. 14.
Valve grinder and drill, Electrical. G. F. Kriesel. 1,551,752; Sept. 1.
Valve-grinding machine. J. M. Bartlett. 1,556,197; Oct. 6.
Valve-grinding machine. T. W. Clarke. 1,559,408; Oct. 27.
Valve-grinding machine. H. C. Wengel and J. B. Michael. 1,566,055; Dec. 15.
Valve-grinding outfit. W. Ritchie. 1,556,956; Oct. 13.
Valve-grinding tip. T. Plants. 1,567,615; Dec. 29.
Valve-grinding tool. A. M. Alexandrescu. 1,543,589; June 23.
Valve-grinding tool. D. W. Means. 1,553,871; Sept. 15.
Valve guard. W. C. Credle. 1,530,814; Mar. 24.
Valve guide. W. F. Awe. 1,531,267; Mar. 31.
Valve guide. W. A. Disch. 1,552,547; Sept. 8.
Valve guide. S. J. Dooley. 1,545,948; July 14.
Valve-guide cleaner. K. Hedeen. 1,562,327; Nov. 17.
Valve handle. J. T. Hughes. 1,528,211; Mar. 3.
Valve handwheel. V. E. Flodin. Des. 66,765–6; Mar. 10.
Valve handwheel. V. E. Flodin. 1,548,520; Aug. 4.
Valve head. N. M. Small. 1,526,248; Feb. 10.
Valve, Hot-water. O. L. Whiteman. 1,522,353; Jan. 6.
Valve, Hot-water. O. L. Whiteman. 1,539,816; May 26.
Valve, Hydrant. J. W. Flower. 1,535,912; Apr. 28.
Valve, Hydraulic. C. L. Jones. 1,521,628; Jan. 6.
Valve, Hydraulic. T. Larsson. 1,537,017; May 5.
Valve, Hydraulic. J. E. Millard. 1,552,331; Sept. 1.
Valve, Hydraulic. G. J. Stuart. 1,540,962; June 9.
Valve in faucet, Relief. J. A. Hamilton. 1,527,358; Feb. 24.
Valve, Inflation. C. J. Reynolds. 1,525,150; Feb. 3.
Valve inflation clamp, Gas-. C. F. Adams. 1,554,187; Sept. 22.
Valve, Leakage-discharge. W. C. Younker and W. E. Brown. 1,527,148; Feb. 17.
Valve lifter. E. L. Cox. 1,537,803; May 12.
Valve lifter. S. S. Davis. 1,533,307; Apr. 14.
Valve lifter. H. L. Hubbard. 1,524,825; Feb. 3.
Valve lifter. A. A. Kerch. 1,541,822; June 16.
Valve lifter. C. E. Newson. 1,523,706; Jan. 20.
Valve, Liquid-reserve. W. F. Fessler. 1,537,426; May 12.
Valve, Lock. J. A. Barnes. 1,550,487; Aug. 18.
Valve, Lock. C. Berardi. 1,524,904; Feb. 3.
Valve lock. G. Danko. 1,561,059; Nov. 10.
Valve lock. R. E. Durning. 1,541,801; June 16.
Valve, Lock. V. J. Hendricks. 1,541,216; June 9.
Valve lock. H. C. Keeler. 1,534,965; Apr. 21.
Valve lock. A. Manis. 1,550,378; Aug. 18.
Valve lock. E. G. Toy. 1,545,712; July 14.
Valve lock, Air-. H. H. Hobbs. 1,536,388; May 5.
Valve lock, Fluid-. A. B. Hamilton. 1,528,825; Mar. 10.
Valve lock for gasoline conduits. M. Kromp and S. Jaloszynski. 1,541,970; June 16.
Valve, Locking. N. L. Clarke. 1,527,670; Feb. 24.
Valve locking device, Gasoline-cut-off-. P. M. Hart. 1,551,562; Sept. 1.
Valve lubricator. S. N. Jannes. 1,563,493; Dec. 1.
Valve magnet. G. W. Meyers. 1,533,128; Apr. 14.
Valve manufacture. K. T. Keller. 1,547,125; July 21.
Valve means, Cementing back-pressure. L. H. Bache. 1,526,581; Feb. 17.
Valve means, Float-. L. M. Woolson. 1,532,291; Apr. 7.
Valve mechanism. R. Chilton. 1,523,583; Jan. 20.
Valve mechanism. E. D. Dickinson and R. G. Standerwick. 1,560,416; Nov. 3.
Valve mechanism. H. S. Farquhar. 1,527,678; Feb. 24.
Valve mechanism. H. F. Fuller and A. L. Betts. 1,566,472; Dec. 22.
Valve mechanism. J. R. Gammeter and W. D. Kmentt. 1,532,396; Apr. 7.
Valve mechanism. F. M. Guy and O. D. Heavenrich. 1,542,617; June 16.
Valve mechanism. W. H. von Hacht. 1,549,636; Aug. 11.
Valve mechanism. R. O. Hendrickson. 1,521,623; Jan. 6.
Valve mechanism. I. C. Klingler. 1,525,749; Feb. 10.
Valve mechanism. S. McClure and S. W. Palmer. 1,528,441; Mar. 3.
Valve mechanism. J. A. Nelson. 1,525,462; Feb. 10.
Valve mechanism. F. W. Ofeldt. 1,551,209; Aug. 25.
Valve mechanism. R. J. Riley. 1,545,696; July 14.
Valve mechanism. R. C. Stevens. 1,531,523; Mar. 31.
Valve mechanism. T. E. Sturtevant. 1,550,756; Aug. 25.
Valve mechanism, Automatic. R. D. Tackaberry. 1,534,746; Apr. 21.
Valve mechanism, Automatic cut-off. R. A. Walker and D. E. Neibel. 1,551,079; Aug. 25.
Valve mechanism, Check-. S. L. Kneass. 1,540,216; June 2.
Valve mechanism, Concrete-mixer three-way-. E. H. Lichtenberg. 1,525,100; Feb. 3.
Valve mechanism, Discharge-. A. E. Ostrander. 1,534,138–9; Apr. 21.
Valve mechanism, Flush-. N. Gymnaitis. 1,537,440; May 12.
Valve mechanism for air-brake systems. J. H. Hanlon. 1,566,324; Dec. 22.

Valve mechanism for controlling the operation of two-pressure hydraulic presses. W. B. Kochenderfer. 1,549,883; Aug. 18.
Valve mechanism for expression-controlling devices of musical instruments. T. P. Brown. 1,536,374; May 5.
Valve mechanism for internal-combustion engines. P. A. Poppe. 1,526,678; Feb. 17.
Valve mechanism for internal-combustion engines. A. Willenbrock. 1,542,792; June 16.
Valve mechanism, Gate-. G. H. Harris. 1,564,236; Dec. 8.
Valve mechanism, Governor-operated. H. W. Newberg. 1,533,204; Apr. 14.
Valve mechanism, Pressure-controlled. R. Conrader. 1,557,425; Oct. 13.
Valve mechanism, Reversing-. J. A. Murphy. 1,560,287; Nov. 3.
Valve mechanism, Sleeve-. K. W. Najder. 1,545,968; July 14.
Valve mechanism, Tank-. A. Campbell. 1,563,554; Dec. 1.
Valve mechanism, Throttle-. W. K. Andrew. 1,545,995; July 14.
Valve mechanism, Triple-. W. F. Atwood. 1,555,619; Sept. 29.
Valve mechanism, Waste. H. W. Kuehl. 1,547,764; July 28.
Valve member and forming same. O. B. Mueller. 1,538,346; May 19.
Valve, Milk. L. C. Thomsen. 1,552,094; Sept. 1.
Valve, Mixing. C. C. Hickerson. 1,532,745; Apr. 7.
Valve, Mixing. F. J. Kahrer. 1,536,865; May 5.
Valve, Mixing. P. Mueller and A. C. Schuermann. 1,542,571; June 16.
Valve, Mixing. W. J. Rouleau. 1,556,632; Oct. 13.
Valve, Motor. V. Kastner. 1,530,372; Mar. 17.
Valve motor, Semisleeve. J. H. Coyne. 1,549,297; Aug. 11.
Valve motor, Sleeve-. E. W. Foran. 1,561,709; Nov. 17.
Valve mounting, Detachable. T. M. Finley and A. W. Brown. 1,560,155; Nov. 3.
Valve, Multiple. F. Gendron. 1,533,177; Apr. 14.
Valve, Noiseless float. J. E. Ericson. 1,527,429; Feb. 24.
Valve, Nonreturn. R. McFarlan. 1,525,405; Feb. 3.
Valve, Nonreturn. R. E. Schurtz. 1,533,144; Apr. 14.
Valve of steam pumps, Slide. K. Nakao. 1,524,271; Jan. 27.
Valve, One-way. C. M. Barker. 1,555,934; Oct. 6.
Valve opener, Ferrule-. C. Holtman. 1,557,588; Oct. 20.
Valve, Operating. R. H. George. 1,545,490; July 14.
Valve operating and controlling means. A. H. Skaer and O. E. Clark. 1,547,968; July 28.
Valve-operating apparatus, Portable. P. P. Dean. 1,536,081; May 5.
Valve-operating device. A. F. Erickson. Re16,140; Aug. 11.
Valve-operating device. W. Falwell. 1,534,509; Apr. 21.
Valve-operating device. E. E. Mullins. 1,550,275; Aug. 18.
Valve-operating device, Automatic. S. Fudalski. 1,551,872; Sept. 1.
Valve-operating handle. W. Sherwood. 1,548,759; Aug. 4.
Valve-operating means. P. Johnson. 1,550,260; Aug. 18.
Valve-operating means. E. Woydt and D. Csandy. 1,527,456; Feb. 24.
Valve-operating means, Adjustable. C. Collins. 1,526,629; Feb. 17.
Valve-operating means, Time-controlled. E. S. Marsh. 1,534,985; Apr. 21.
Valve-operating mechanism. D. F. Asbury. Re16,205; Nov. 10.
Valve-operating mechanism. D. F. Asbury. 1,557,548; Oct. 20.
Valve-operating mechanism. W. E. Concannon. 1,539,163; May 26.
Valve-operating mechanism. W. E. Concannon. 1,564,531; Dec. 8.
Valve operating mechanism. C. E. Fuller. 1,542,787; June 16.
Valve-operating mechanism. H. W. How. 1,561,544; Nov. 17.
Valve-operating mechanism. G. C. Hunt. 1,530,049; Mar. 17.
Valve-operating mechanism. J. F. Lennon. 1,537,837; May 12.
Valve-operating mechanism. E. W. Meredith. 1,529,201; Mar. 10.
Valve-operating mechanism. H. E. Rhoads. 1,524,150; Jan. 27.
Valve-operating mechanism. R. H. Smith. 1,537,505; May 12.
Valve-operating mechanism. E. T. Smith. 1,562,596–7; Nov. 24.
Valve-operating mechanism. J. G. Wood. 1,548,401; Aug. 4.
Valve-operating mechanism, Flush-. W. H. Schulte. 1,524,800; Feb. 3.
Valve-operating mechanism, Flush-. B. O. Tilden. 1,531,359; Mar. 31.
Valve-operating mechanism for internal-combustion engines. J. L. Boyer. 1,556,410; Oct. 6.
Valve-operating mechanism for regenerative furnaces. C. P. Turner. 1,556,811; Oct. 13.
Valve-operating mechanism, Rocker arm for. A. P. Brush. 1,556,986; Oct. 13.
Valve-operating mechanism, Silent-. A. E. Hutt. 1,543,438; June 23.
Valve-operating mechanism, Stoker-. W. J. Lapworth. 1,538,709; May 19.
Valve-operating mechanism, Tank-car. A. E. Ostrander. 1,534,137; Apr. 21.
Valve-operating mechanism, Throttle-. H. Swoyer. 1,537,094; May 12.
Valve operator. T. F. Dougherty, jr. 1,523,759; Jan. 20.
Valve, Orchard. W. A. Waterman. 1,556,551; Oct. 6.
Valve or gate. F. Sette. 1,554,377; Sept. 22.
Valve or the like, Gate. D. Rose. 1,553,269; Sept. 8.
Valve or well capper. W. E. Crawford. 1,525,801; Feb. 10.
Valve, Outlet. P. W. Bolton and W. N. Minniear. 1,543,595; June 23.
Valve, Overpressure. L. Dürr. 1,522,715; Jan. 13.
Valve-packing device. J. A. Gorton. 1,555,412; Sept. 29.
Valve, Packless. J. H. Cheetham. 1,555,552; Sept. 29.
Valve, Packless. H. C. Mallory and H. F. Clark. 1,527,154; Feb. 17.
Valve, Partition. M. J. Glauber. 1,538,284; May 19.
Valve, Piston. K. Schultz. 1,565,964; Dec. 15.
Valve plunger. G. L. Miller. 1,533,883; Apr. 14.
Valve, Pneumatic control. C. H. Hanson. 1,535,833; Apr. 28.
Valve, Pneumatically-controlled light. C. F. Jenkins. 1,525,548; Feb. 10.
Valve, Pressure-reducing. J. E. Boggiano. 1,534,899; Apr. 21.
Valve, Pressure relation regulating. J. C. Goosmann. 1,546,487; July 21.
Valve, Pressure-release. O. A. Peters. 1,537,188; May 12.
Valve, Pressure-relief. P. Dorsey and R. D. McIntosh. Re16,071; May 19.
Valve, Pressure temperature. H. J. Smith. 1,561,118; Nov. 10.
Valve protector. L. F. Hoffman. 1,566,403; Dec. 22.
Valve, Pump. J. Astrom. 1,535,644; Apr. 28.
Valve, Pump. M. Belcher. 1,535,893; Apr. 28.
Valve, Pump. J. D. Nixon. 1,552,870; Sept. 8.
Valve, Pump. J. Petitt. 1,529,502; Mar. 10.
Valve, Pump. J. W. Sandlin. 1,529,924; Mar. 17.
Valve, Radiator. A. T. Routhier. 1,555,485; Sept. 29.
Valve, Radiator air. S. Gage. 1,552,838; Sept. 8.
Valve, Radiator inlet. C. A. Dunham. 1,548,122; Aug. 4.
Valve, Rate-control. E. L. Towle. 1,550,717; Aug. 25.
Valve, Ratio flow-control. J. C. Goosmann. 1,527,584; Feb. 24.
Valve reamer. C. D. Hellyer. 1,525,543; Feb. 10.
Valve, Regulating. E. A. Ileman. 1,538,558; May 19.
Valve, Regulating. W. Raymond. 1,523,717; Jan. 20.
Valve, Regulating. J. H. Smith. 1,534,420; Apr. 21.
Valve, Regulating. J. F. Straitz. 1,567,306; Dec. 29.
Valve regulator, Adjustable automatic. L. H. Hanson. 1,533,407; Apr. 14.
Valve, Relief. F. C. Fantz and H. G. Hill. 1,533,640; Apr. 14.
Valve, Relief. G. D. Hoffman. 1,548,318; Aug. 4.
Valve, Relief. P. C. Kangieser. 1,553,940; Sept. 15.
Valve, Relief. H. E. Shenton. 1,537,145; May 12.
Valve, Relief. M. J. Trumble. 1,559,812; Nov. 3.
Valve reseater. H. H. Fingerle. 1,560,048; Nov. 3.
Valve reseater. W. M. Howser. 1,552,484; Sept. 8.
Valve-reseating machine. R. Lakes. 1,527,143; Feb. 17.
Valve-reseating tool. C. M. Davison. 1,532,653; Apr. 7.
Valve-reseating tool. I. C. Shaw. 1,567,336; Dec. 29.
Valve, Reserve-fuel. W. E. Harvey. 1,526,978; Feb. 17.
Valve, Reserve-fuel. C. Lombardo. 1,553,698; Sept. 15.
Valve, Reserve-gasoline. B. F. Horst. 1,548,363; Aug. 4.
Valve, Reserve-tank. W. G. Wall. 1,523,320; Jan. 13.
Valve retainer, Needle-. G. A. Eynon. 1,535,406; Apr. 28.
Valve, Reversing. H. Hellan. 1,530,047; Mar. 17.
Valve rocker arm. V. H. Kelley. 1,536,221; May 5.
Valve, Rotary. C. J. Berthel. 1,547,016; July 21.
Valve, Rotary. C. C. Foss and D. D. De Loach. 1,532,483; Apr. 7.
Valve, Rotary. T. M. McKelvy. 1,546,093; July 14.
Valve, Rotary. C. A. Sawtelle. 1,540,808; June 9.
Valve, Rotary. S. Symonds. 1,536,733; May 5.
Valve-rotating device. W. G. Buck. 1,528,193; Mar. 3.
Valve, Rotating poppet. G. Wirrer. 1,534,476; Apr. 21.
Valve, Safety. P. G. Darling. 1,551,547; Sept. 1.
Valve, Safety. W. E. Floyd, A. Williams, and F. E. Godsey. 1,525,775; Feb. 10.
Valve, Safety. C. F. Kraut. 1,560,829; Nov. 10.
Valve, Safety. J. E. Wood. 1,560,457; Nov. 3.
Valve, Screw-down stop. W. H. J. Stacy. 1,551,436; Aug. 25.
Valve, Sealed. J. J. Cavett. 1,540,513; June 2.
Valve seat and liner puller, Pump-. H. W. Stewart. 1,538,306; May 19.
Valve-seat construction. J. C. Hagey. 1,538,108; May 19.
Valve-seat puller. F. P. Jones. 1,553,171; Sept. 8.
Valve-seating device. E. J. Moyer. 1,549,787; Aug. 18.

Valve-seating machine. A. H. Schaefer. 1,557,272; Oct. 13.
Valve seats, Facing tool for dressing. H. M. Albee. 1,529,858; Mar. 17.
Valve seats, Machine for facing. L. H. Rogers. 1,525,202; Feb. 3.
Valve, Selector. B. C. Guse. 1,547,118; July 21.
Valve, Self-cleaning tank. L. G. Beck and A. C. Whitecotton. 1,536,415; May 5.
Valve, Self-closing. A. Freeberg and C. E. Dombrowski. 1,538,394; May 19.
Valve, Self-closing. E. K. H. Lundberg. 1,545,150; July 7.
Valve, Self-closing. W. W. MacDonald. 1,534,984; Apr. 21.
Valve, Self-closing check. C. Meldau. 1,539,054; May 26.
Valve, Self-grinding. C. F. Howell. 1,523,965; Jan. 20.
Valve, Self-seating rotary. D. Ronconi. 1,522,207; Jan. 6.
Valve-setting gauge, Engine. H. E. Forslund. 1,566,083; Dec. 15.
Valve, Slip-sleeve. E. M. Harberson. 1,549,975; Aug. 18.
Valve, Slush-pump. P. R. G. Biedermann. 1,530,924; Mar. 24.
Valve spindle. G. J. Belknap. 1,530,751; Mar. 24.
Valve, Spray. C. W. Clementz. 1,535,902; Apr. 28.
Valve-spring-compressing device. F. L. Witham. 1,563,128; Nov. 24.
Valve-spring compressor. J. C. Cook. 1,530,302; Mar. 17.
Valve-spring compressor. P. Johnson. 1,531,950; Mar. 31.
Valve-spring compressor. M. C. Morgan. 1,542,078; June 16.
Valve-spring compressor. L. Reed. 1,525,198; Feb. 3.
Valve-spring compressor. T. K. Stevenson. 1,549,230; Aug. 11.
Valve-spring compressor. G. C. Wilson. 1,535,976; Apr. 28.
Valve-spring lifter. A. J. Walton. 1,562,934; Nov. 24.
Valve-spring lifter, Parallel. J. H. McLeod. 1,553,623; Sept. 15.
Valve-spring-lifting device. M. J. Burkel and L. P. Fosnot. 1,523,010; Jan. 13.
Valve-spring-retaining device. F. C. Nickol. 1,554,227; Sept. 22.
Valve, Steam. P. Pascale. 1,567,612; Dec. 29.
Valve stem. G. Holter. 1,552,159; Sept. 1.
Valve-stem attachment. C. F. Rudolph. 1,554,659; Sept. 22.
Valve-stem guard. C. H. Hutchinson. 1,531,861: Mar. 31.
Valve-stem lock for automobile casings. J. Berg. 1,554,487; Sept. 22.
Valve-stem packing. J. G. Leal. 1,554,010; Sept. 15.
Valve-stem silencer. G. B. Dobson. 1,535,583; Apr. 28.
Valve stems to heads, Securing. P. E. Atwater. 1,546,358; July 21.
Valve structure. A. W. Beaurline. 1,550,419; Aug. 18.
Valve structure. F. Heath. 1,554,672; Sept. 22.
Valve structure. W. Jamison. 1,566,605; Dec. 22.
Valve structure. C. W. Larner. 1,524,400; Jan. 27.
Valve structure. C. E. L. Lipman. 1,539,127; May 26.
Valve structure. C. J. Muend. 1,562,981; Nov. 24.
Valve structure. B. A. Parks. 1,548,900; Aug. 11.
Valve structure. O. C. Schroeder. 1,546,032; July 14.
Valve structure for basket balls and the like, Inflating. C. D. Nellis. 1,527,004; Feb. 17.
Valve structure for engines, Rotary. P. G. Frazier. 1,557,245; Oct. 13.
Valve structure, Gas-. J. P. Reinecke. 1,536,630; May 5.
Valve structure, Standing-. H. Beloit. 1,523,575; Jan. 20.
Valve, Swab. G. Christenson. 1,553,215; Sept. 8.
Valve system, Automatic drifting-. C. O. Mikle. 1,558,994; Oct. 27.
Valve, Tank. J. Harris. 1,523,981; Jan. 20.
Valve, Tank. J. O. Wilson. 1,526,890; Feb. 17.
Valve, Tank-car. C. de R. Dosker. 1,565,913; Dec. 15.
Valve, Tank-car. T. J. Entwisle, J. W. Donnelly, and H. P. O'Mara. 1,544,143; June 30.
Valve, Tank or ball. J. Van Dyke. 1,563,457; Dec. 1.
Valve tappet. T. H. Libbey. 1,528,675; Mar. 3.
Valve, Tappet. J. P. Lorenz. 1,538,126; May 19.
Valve tappet, Cushioned. J. C. Miller. 1,548,055; Aug. 4.
Valve tappets and the like, Apparatus for forming. H. S. Lee. 1,560,832; Nov. 10.
Valve template. E. F. Niedecken. 1,543,511; June 23.
Valve-testing device. S. J. Burns. 1,535,099; Apr. 28.
Valve, Thermionic. W. R. Bullimore. 1,565,708; Dec. 15.
Valve, Thermostatic. J. W. Branson. 1,552,983; Sept. 8.
Valve, Thermostatic. W. S. Josephson. 1,525,095; Feb. 3.
Valve, Thermostatic. F. C. Leonard. 1,535,485; Apr. 28.
Valve, Thermostatic. C. L. Rayfield. 1,528,788; Mar. 10.
Valve, Thermostatically-controlled. A. E. Paige. 1,542,573; June 16.
Valve, Thermostatically-controlled fuel. R. J. Dougherty. 1,536,826; May 5.
Valve, Traveling. J. D. Brady. 1,551,534; Sept. 1.
Valve Traveling. L. F. Wells and O. C. Whitling. 1,549,940; Aug. 18.
Valve-trip mechanism. A. Miller and F. D. Mills. 1,543,179; June 23.
Valve, Turbine. M. T. Martin. 1,556,293; Oct. 6.
Valve, Turbine bleeder. J. L. Moore. 1,538,255; May 19.
Valve, Turbine bleeder. J. L. Moore. 1,542,162; June 16.
Valve turner. W. J. Cook. 1,525,800; Feb. 10.
Valve, Two-way. K. O. Nelson. 1,551,166; Aug. 25.
Valve, Variable-control. G. S. Lane. 1,556,614; Oct. 13.
Valve, Washing-machine. J. D. Alexander. 1,567,692; Dec. 29.
Valve, Water-controlled. J. F. McDowell. 1,550,551; Aug. 18.
Valve, Water-mixing. O. W. Vallier. 1,551,227; Aug. 25.
Valve, Water-mixing. O. W. Vallier. 1,561,127; Nov. 10.
Valve, Water-relief. J. W. Grant. 1,560,567; Nov. 10.
Valve with stop and mounting therefor, By-pass. L. Bloch. 1,556,406; Oct. 6.
Valved coupling. T. M. Mueller. 1,553,184; Sept. 8.
Valved vent. H. E. Tunnell. 1,541,538; June 9.
Valves and pipe couplings, Fluid-tight joint for. S. R. Campbell. 1,522,999; Jan. 13.
Valves and the like by fluid pressure, Controlling. K. J. E. Hesselman. 1,567,592; Dec. 29.
Valves and the like, Container for. J. G. Kingsbury. 1,558,484; Oct. 27.
Valves and valve seats, Tool for reaming. L. O. Beard. 1,558,825; Oct. 27.
Valves, Automatic control mechanism for. E. Muller. 1,529,140; Mar. 10.
Valves, Automatic release for safety. R. T. Morgan. 1,551,204; Aug. 25.
Valves, Automatic shut-off mechanism for incinerator. E. Kener, jr. 1,545,497; July 14.
Valves, Blind-cage combination for pump. R. W. Gunn and W. A. S. Thompson. 1,530,827; Mar. 24.
Valves, Control for float. T. Shetka. 1,560,867; Nov. 10.
Valves, Delay-action device employing thermionic. N. Lea. 1,552,321; Sept. 1.
Valves, Device for operating gate. A. Bottner. 1,565,051; Dec. 8.
Valves, Device for seating. J. Rummins. 1,560,486; Nov. 3.
Valves for inflatable articles, Mount for. J. P. Dooling. 1,525,803; Feb. 10.
Valves, Holder for thermionic. M. Cooper. 1,538,863; May 19.
Valves, including conduits for liquids. B. E. Taylor. 1,538,912; May 26.
Valves, Locking device for adjustable. F. Porsche. 1,534,246; Apr. 21.
Valves, Lock for tank-car safety. J. J. McBride. 1,556,001; Oct. 6.
Valves, Locking means for release. T. F. McGovern. 1,554,013; Sept. 15.
Valves, Machine for grinding. G. A. Fullips. 1,544,307; June 30.
Valves of regenerative furnaces, Mechanism for operating the reversing. C. P. Turner. 1,556,810; Oct. 13.
Valves of vehicle tanks, Control means for emergency. J. A. Jensen. 1,550,812; Aug. 25.
Valves of water-gas sets, Interlocking control system for apparatus. F. B. Hayes. 1,526,475; Feb. 17.
Valves, Operating. C. H. Beckwith. 1,529,005; Mar. 10.
Valves, Operating mechanism for slide. U. S. Alsruhe. 1,567,988; Dec. 29.
Valves, Permutation locking means for. M. Postemsky. 1,559,370; Oct. 27.
Valves, Reversing mechanism for. O. Hively. 1,542,452; June 16.
Valves, Safety control for fluid-fuel. F. C. Taylor. 1,559,018; Oct. 27.
Valves, Safety cut-off device for. W. Ernst. 1,546,637; July 21.
Valves, shafts, or the like, Handle for. W. B. Underwood. 1,524,764; Feb. 3.
Valves, Supervising device for. E. C. Healy and R. S. Brown. 1,523,419; Jan. 20.
Valves, Switch attachment for engineers' automatic brake. C. F. Shadle. 1,523,727; Jan. 20.
Valves, Thermostatic control for. H. M. Sheer. 1,556,639; Oct. 13.
Vamps, Machine for treating. H. S. Lyness. 1,532,539; Apr. 7.
Vanadium compounds or vanadium from pig iron containing vanadium, Obtaining. R. H. von Seth. 1,534,819; Apr. 21.
Vanadium, Extracting. A. Wittig. 1,540,154; June 2.
Vanadium, Extracting and recovering. J. L. Dixon. 1,521,607; Jan. 6.
Vanadium from phosphoric acid solution, Recovery of. F. Laist. 1,544,911; July 7.
Vanadium, Producing metallic. A. Wittig. 1,550,998; Aug. 25.
Vanadium values, etc., Obtaining. E. L. Baldeschwieler. 1,563,061; Nov. 24.
Vane, Guide. P. J. Rees. 1,540,423; June 2.
Vanillin, Manufacture of. O. Spengler and H. Pfannenstiel. 1,536,732; May 5.
Vanity box. L. Feldmann. 1,538,786; May 19.
Vanity box. F. Goertz. 1,558,471; Oct. 27.
Vanity box. E. F. Rulckert. 1,560,102; Nov. 3.
Vanity box. F. Vincent. 1,549,396; Aug. 11.
Vanity box. J. J. Vogler. 1,538,532; May 19.

Vanity case. J. Avidan. Des. 67,184; May 5.
Vanity case. H. M. Ballou. 1,556,398; Oct. 6.
Vanity case. E. W. Bassett. 1,565,303; Dec. 15.
Vanity case. G. T. Bates. 1,563,956; Dec. 1.
Vanity case. S. Clark. 1,558,964; Oct. 27.
Vanity case. J. J. Cosin. 1,540,605; June 2.
Vanity case. C. E. Croswhite. 1,560,767; Nov. 10.
Vanity case. C. E. Dodson. 1,537,591; May 12.
Vanity case. C. E. Field. 1,551,737; Sept. 1.
Vanity case. B. L. Henry. 1,522,453; Jan. 6.
Vanity case. W. C. Hiering. 1,555,118; Sept. 29.
Vanity case. W. J. Hines. 1,527,188; Feb. 24.
Vanity case. S. A. Jaroslawski-Fioret. Des. 66,419; Jan. 13.
Vanity case. S. A. Jaroslawski-Fioret. 1,546,239; July 14.
Vanity case. F. R. Johnson. 1,567,056; Dec. 29.
Vanity case. W. G. Kendall. Des. 67,926; Aug. 4.
Vanity case. W. G. Kendall. 1,531,953; Mar. 31.
Vanity case. W. M. Langsdorf. Des. 67,149; Apr. 28.
Vanity case. W. H. Lester. Des. 68,382; Oct. 6.
Vanity case. E. W. Loesser. 1,540,348–9; June 2.
Vanity case. E. W. Loesser. 1,549,276; Aug. 11.
Vanity case. W. B. Marble. 1,525,943; Feb. 10.
Vanity case. C. L. Marcus. 1,522,312; Jan. 6.
Vanity case. M. V. McAndrews. 1,527,052; Feb. 17.
Vanity case. R. F. Morenus. 1,529,748; Mar. 17.
Vanity case. S. Morrison. 1,526,485; Feb. 17.
Vanity case. S. Morrison. 1,538,133; May 19.
Vanity case. S. Morrison. 1,558,492; Oct. 27.
Vanity case. C. E. Murnan. 1,533,329; Apr. 14.
Vanity case. J. Nathanson. Des. 67,469; June 2.
Vanity case. L. E. Proctor. 1,527,271; Feb. 24.
Vanity case. J. Ritter. Des. 66,986; Apr. 7.
Vanity case. J. J. Rodenberg. 1,551,621; Sept. 1.
Vanity case. W. H. Roystone. 1,534,871–2; Apr. 21.
Vanity case. P. B. Slover and C. Asdell. 1,525,665; Feb. 10.
Vanity case. R. Sommer. 1,558,407; Oct. 20.
Vanity case. L. Tamis. 1,538,363; May 19.
Vanity case. E. P. Wallace. 1,541,451; June 9.
Vanity case, Automobile. L. F. Foreman. 1,530,162; Mar. 17.
Vanity case, Double. M. Kline. 1,524,559; Jan. 27.
Vanity case for loose powder. W. H. Roystone. 1,534,873; Apr. 21.
Vanity-case holder. L. O. Wetherell. 1,559,210; Oct. 27.
Vanity case or similar article. W. G. Kendall. Des. 67,148; Apr. 28.
Vanity case or the like. A. Englander. 1,560,223; Nov. 3.
Vapor apparatus. W. N. Norwood. 1,563,286; Nov. 24.
Vapor burner. A. D. Antoine and A. E. Gebert. 1,531,369; Mar. 31.
Vapor-disposal apparatus. W. H. Eichelman. 1,557,442; Oct. 13.
Vapor electric generator. W. St. G. Elliott. 1,530,468; Mar. 17.
Vapor electric heating equipment. W. S. Hadaway, jr. 1,536,094; May 5.
Vapor-generating burner. R. T. Hugo and F. G. Klinert. 1,522,629; Jan. 13.
Vapor heating systems, Regulator for. H. A. Conners. 1,521,869; Jan. 6.
Vapor mixer and moistener. C. M. Dawdy. 1,524,540; Jan. 27.
Vapor-treatment receptacle. W. A. Taylor and P. J. Sibley. 1,534,618; Apr. 21.
Vaporizer. C. W. Duckworth. 1,521,762; Jan. 6.
Vaporizer. W. F. Fowler. 1,545,649; July 14.
Vaporizer. E. Y. Gruenewald. 1,547,384; July 28.
Vaporizer. L. M. Higgins. 1,540,626; June 2.
Vaporizer. T. B. Hogg. 1,565,452; Dec. 15.
Vaporizer. E. Kraft. 1,537,238; May 12.
Vaporizer. A. R. F. Prefontaine. 1,529,716; Mar. 17.
Vaporizer. E. B. Rodgers. 1,532,638; Apr. 7.
Vaporizer. S. M. Udale. 1,534,290; Apr. 21.
Vaporizer and burner, Combined. S. G. Wray. 1,524,465; Jan. 27.
Vaporizer and distributor, Liquid. M. B. Kesselman. 1,567,957; Dec. 29.
Vaporizer and feed, Fluid. W. M. Leedom. 1,530,464; Mar. 17.
Vaporizer and mixer, Combined. T. H. Brown. 1,544,801; July 7.
Vaporizer, Automatic steam. T. H. Weinhouse. 1,554,539; Sept. 22.
Vaporizer, Centrifugal. J. R. Halterman. 1,566,862; Dec. 22.
Vaporizer, Electric. L. W. Osborne. 1,544,476; June 30.
Vaporizer, Electric. E. Ritter. 1,565,500; Dec. 15.
Vaporizer, Perfume. J. G. Blaschke. 1,544,212; June 30.
Vaporizing and auxiliary air-inlet device, Combined. W. J. Bliffert. 1,562,077; Nov. 17.
Vaporizing apparatus. C. E. Hodlick. 1,539,485; May 26.
Vaporizing attachment. L. G. Stransky. 1,543,530; June 23.
Vaporizing device. J. H. Hopkins. 1,556,114; Oct. 6.
Vapors, Absorbing. J. H. Brégeat. 1,558,336; Oct. 20.
Vapors, Condensing. E. W. Isom and J. E. Bell. 1,558,811; Oct. 27.
Vapors for hygienic or cosmetic purposes, Apparatus for generating and applying. W. Otto. 1,532,199; Apr. 7.
Vapors from gases, Separating condensable. G. L. Fogler. 1,550,156; Aug. 18.
Vapors from gases, Separating condensable. J. C. Swan. 1,568,028; Dec. 29.
Variable condenser. H. Gernsback. 1,562,629; Nov. 24.
Variable inductance. R. W. Camfield and R. M. Wise. 1,562,619; Nov. 24.
Variable inductance. L. C. F. Horle. 1,554,728; Sept. 22.
Variable resistance. F. B. Cox. 1,547,143; July 21.
Variable resistance. A. H. Grebe. 1,560,419; Nov. 3.
Variable-resistance conductor terminal. F. P. Church. 1,550,206; Aug. 18.
Variegated glass, Apparatus for making. I. H. Freese. 1,529,948; Mar. 17.
Variegated glass, Making. I. H. Freese. 1,529,947; Mar. 17.
Variocoupler. C. W. Kautz, jr. 1,524,976; Feb. 3.
Variocoupler. H. Reifel. 1,540,145; June 2.
Variocoupler. C. D. Tuska. 1,523,464; Jan. 20.
Variocoupler. D. H. Wilson. 1,556,388; Oct. 6.
Variocoupler, Adjustable. R. L. Walker. 1,523,466; Jan. 20.
Variometer. R. W. Camfield and E. G. Danielson. 1,535,364; Apr. 28.
Variometer. R. S. Copp. 1,550,243; Aug. 18.
Variometer. W. L. Eckhardt. 1,548,832; Aug. 11.
Variometer. A. A. Kent. 1,523,832; Jan. 20.
Variometer. L. Steinberger. Des. 68,352; Sept. 29.
Variometer coil and making same. C. D. Tuska. 1,525,836; Feb. 10.
Variometer connecter. A. Rubin. 1,533,613; Apr. 14.
Varnish and paint, Removing. E. A. Marshall and W. J. Burke. 1,533,326; Apr. 14.
Varnish, Drying. C. H. Roe. 1,534,738; Apr. 21.
Varnish formula. S. P. Ashmore. 1,557,961; Oct. 20.
Varnish, Phenolic resin. H. C. Cheetham. 1,528,006; Mar. 3.
Varnish-remover composition. A. Shetzley. 1,553,724; Sept. 15.
Vase, Flower. G. Callas. Des. 66,466; Jan. 27.
Vase, Ground. R. B. McGowan. 1,541,983; June 16.
Vase holder. A. M. Richards. 1,559,005; Oct. 27.
Vase insert, Flower-. A. J. Bennett. 1,539,153; May 26.
Vase or similar article. J. H. Venon. Des. 66,446; Jan. 13.
Vat coloring matters, Manufacture of. P. Nawiasky and K. Saurwein. 1,539,689; May 26.
Vat, Veneer. E. B. Varney. 1,565,297; Dec. 15.
Vault. H. S. Burnett. 1,546,884; July 21.
Vault and safe doors, Automatic safety lock for. A. J. Macy. 1,551,580; Sept. 1.
Vault, Asphalt. W. E. Sheene. 1,560,106; Nov. 3.
Vault-door locks, Shearing device and safe attachment for auxiliary. W. C. Dillon. 1,550,953; Aug. 25.
Vault doors, Actuating mechanism for opening. R. L. Sheetz. 1,547,452; July 28.
Vault doors, Safety lock for. R. D. Paterson. 1,554,460; Sept. 22.
Vault-light lens frame and holder. E. J. Alfieres. 1,539,533; May 26.
Vault lock. G. M. Farabough and G. C. Moutray. 1,547,999; July 28.
Vault lock, Permutation. J. Winkler. 1,566,715; Dec. 22.
Vault mold, Burial-. L. Revis. 1,523,082; Jan. 13.
Vault or sidewalk light. J. A. Steinmetz. 1,527,528; Feb. 24.
Vault, Storage. C. H. Moores and W. B. Gervais. 1,530,570; Mar. 24.
Vegetable and the like, Machine for cutting. E. H. Hosterman and W. Dorn. 1,541,501; June 9.
Vegetable bin. A. B. Larson. 1,566,545; Dec. 22.
Vegetable bin, Demountable sanitary. A. B. Larson. 1,544,764; July 7.
Vegetable cutter. A. A. and F. E. Hellbaum and F. Hockman. 1,531,934; Mar. 31.
Vegetable cutter. F. A. Pfeifer. 1,557,611; Oct. 20.
Vegetable cutter. C. V. Smith. 1,553,007; Sept. 8.
Vegetable cutter. P. Spartz. 1,526,810; Feb. 17.
Vegetable fibers, Treating green. E. W. Geisler. 1,541,257; June 9.
Vegetable material, Desiccating. B. Müller. 1,539,588; May 26.
Vegetable materials, Apparatus for dehydration of. C. C. Moore. 1,528,223; Mar. 3.
Vegetable milk, Making. G. D. Thevenot. 1,541,006; June 9.
Vegetable milk, Preparation of a. G. D. Thévenot. 1,556,977; Oct. 13.
Vegetable produce, Apparatus for the dehydration of. C. C. Moore. 1,543,947; June 30.
Vegetable sacker. J. Torske. 1,527,495; Feb. 24.
Vegetable sacker. J. Torske. 1,556,462; Oct. 6.
Vegetable slicer. J. P. Elster. 1,522,002; Jan. 6.
Vegetable slicer. E. H. Lederer. 1,539,749; May 26.
Vegetable slicer. J. Ungerman. 1,522,088; Jan. 6.
Vegetable-slicing machine. M. F. Ruffner. 1,534,078; Apr. 21.
Vegetable substances, Process and apparatus for treating. C. R. Mabee. 1,565,282; Dec. 15.
Vegetable substances, Process for the continuous steam milling of. C. R. Mabee. 1,565,283; Dec. 15.

Vegetation, Blocker for growing. S. Donner. 1,537,659; May 12.
Vehicle. H. H. Adams and C. Gordon. 1,541,676; June 9.
Vehicle. I. H. Athey and R. W. Baily. 1,534,255; Apr. 21.
Vehicle. I. H. Athey and A. R. Schwarzkopf. 1,564,461; Dec. 8.
Vehicle. F. A. Bower and E. A. De Waters. 1,537,579; May 12.
Vehicle. P. B. Hall. 1,548,266; Aug. 4.
Vehicle. J. A. Hawthorne, sr. 1,547,035; July 21.
Vehicle. J. M. Howe. 1,545,833; July 14.
Vehicle. H. L. and E. C. Litchfield, V. Speer, and C. C. Hermann. 1,544,413; June 30.
Vehicle. W. E. McLaren. 1,529,957; Mar. 17.
Vehicle. W. E. McLaren. 1,563,766; Dec. 1.
Vehicle. F. T. Ramsey. 1,547,265; July 28.
Vehicle. E. J. Schramke. 1,535,950; Apr. 28.
Vehicle. C. R. Shumway. 1,552,353; Sept. 1.
Vehicle. L. Steiner. 1,548,391; Aug. 4.
Vehicle. C. J. Weber. 1,557,749; Oct. 20.
Vehicle. F. W. Wright. 1,541,458; June 9.
Vehicle, Amusement. E. V. Johnson. 1,566,097; Dec. 15.
Vehicle anchorage device. H. Sternbergh. 1,558,308; Oct. 20.
Vehicle attachment. G. A. Lunz. 1,537,243; May 12.
Vehicle attachment, Juvenile-. W. L. Diemer. 1,544,728; July 7.
Vehicle attachment, Motor-. R. H. Staley. 1,561,368; Nov. 10.
Vehicle, Automotive. W. M. Mansfield. 1,557,859; Oct. 20.
Vehicle bed and luggage carrier, Combination. G. Bolander. 1,549,287; Aug. 11.
Vehicle bodies, Attachable upholstery for. P. E. Breneman. 1,558,434; Oct. 20.
Vehicle bodies, Construction for. A. G. Steinmetz. 1,530,626; Mar. 24.
Vehicle bodies, Folding canopy for. J. E. Sersté. 1,523,907; Jan. 20.
Vehicle bodies, Oven for treating. R. A. Kauffman. 1,542,145; June 16.
Vehicle bodies, Repairing panels for. P. Dowling. 1,541,333; June 9.
Vehicle bodies, Resilient suspension of. F. V. Cooke. 1,559,852; Nov. 3.
Vehicle bodies, Running board for. A. L. Lambert. 1,547,591; July 28.
Vehicle bodies, Sill construction for. L. I. Heintz. 1,525,936; Feb. 10.
Vehicle bodies, Spring support for. J. E. Simmons. Re. 16,089; June 2.
Vehicle bodies, Tilting device for. H. A. Schmidt. 1,544,942; July 7.
Vehicle bodies, Tool for forcing fastener-concealing strips in place on drip moldings of. H. C. Maise. 1,543,335; June 23.
Vehicle bodies, Top construction for. H. C. Maise. 1,535,236; Apr. 28.
Vehicle bodies, Window mechanism for. T. Elliott. 1,523,410; Jan. 20.
Vehicle body. G. Baehr. 1,538,781; May 19.
Vehicle body. E. H. Belden. 1,543,818; June 30.
Vehicle body. B. Deckhoff. Des. 68,521; Oct. 20.
Vehicle body. L. M. Hendler. Des. 68,533; Oct. 20.
Vehicle body. L. M. Hendler. 1,561,328; Nov. 10.
Vehicle body. C. H. Hill. 1,530,048; Mar. 17.
Vehicle body. A. F. Masury. 1,522,200; Jan. 6.
Vehicle body. R. L. Southern. 1,563,803; Dec. 1.
Vehicle body. E. J. Stahl. 1,533,354; Apr. 14.
Vehicle body. F. D. Suydam, jr. 1,559,529; Oct. 27.
Vehicle body. J. H. Sykes. 1,524,891; Feb. 3.
Vehicle body construction. V. W. Pagé. 1,539,764; May 26.
Vehicle body construction. W. J. Seelinger. 1,534,814; Apr. 21.
Vehicle-body construction and upholstery therefor, Closed. S. S. Bonel. 1,531,838; Mar. 31.
Vehicle body, Convertible. G. A. Brown. 1,550,498; Aug. 18.
Vehicle body, Convertible. H. Gosse, sr. 1,562,756; Nov. 24.
Vehicle body, Convertible. A. O. Holton. 1,538,485; May 19.
Vehicle body, Convertible. R. A. J. Plantureux. 1,534,410; Apr. 21.
Vehicle-body, Convertible. E. J. Puschel. 1,535,494; Apr. 28.
Vehicle body for grain or stock. E. B. Smoak. 1,533,475; Apr. 14.
Vehicle body lifter. B. F. Fitch. 1,525,772; Feb. 10.
Vehicle body, Metal. P. E. Breneman. 1,558,435; Oct. 20.
Vehicle body, Metallic. P. E. Breneman. 1,543,496; June 23.
Vehicle body, Motor-. W. M. Trout. 1,538,364; May 19.
Vehicle body, Motor-. C. P. Turner. 1,567,876. Dec. 29.
Vehicle body stabilizer and equilibrium device. L. P. Cross. 1,557,663; Oct. 20.
Vehicle-body support. G. M. Eaton. 1,545,747; July 14.
Vehicle body suspension. W. D. Harper. Re16,002; Feb. 17.
Vehicle body suspension. B. F. Seymour. 1,532,605; Apr. 7.
Vehicle body suspension. B. F. Seymour. 1,556,165; Oct. 6.
Vehicle bolster with folding stakes. E. Thompson. 1,531,047; Mar. 24.
Vehicle brake. C. W. Chapin. 1,532,884; Apr. 7.
Vehicle brake. R. C. Griffith. 1,554,573; Sept. 22
Vehicle brake. B. Icre. 1,562,702; Nov. 24.
Vehicle brake. H. E. Maynard. 1,543,448; June 23.
Vehicle brake. R. J. Meyers. 1,550,833; Aug. 25.
Vehicle brake. E. A. Nelson. 1,559,583; Nov. 3.
Vehicle brake. E. W. Norman. 1,558,390; Oct. 20.
Vehicle brake. J. Robson. 1,534,544; Apr. 21.
Vehicle brake. D. H. Schall. 1,529,377; Mar. 10.
Vehicle brake. C. D. Stewart. 1,561,670; Nov. 17.
Vehicle brake. G. H. Stoner. 1,550,398; Aug. 18.
Vehicle brake. H. Vanderbeek. 1,536,640; May 5.
Vehicle brake. C. Waseige. 1,547,889; July 28.
Vehicle brake bands, Apparatus for relining motor-. J. Corser and P. C. Olson. 1,567,713; Dec. 29.
Vehicle brake bands, Apparatus for relining motor-. R. Sardeson. 1,534,083; Apr. 21.
Vehicle brake mechanism. E. R. Evans. 1,562,443; Nov. 24.
Vehicle brake, Motor-. F. T. Burgess. 1,534,009; Apr. 14.
Vehicle brake, Motor-. A. Moorhouse. 1,528,839; Mar. 10.
Vehicle brake, Motor. J. C. Morrell. 1,565,489; Dec. 15.
Vehicle brake-operating device. M. Birkigt. 1,538,677; May 19.
Vehicle braking device. A. I. Kaplon. 1,551,570; Sept. 1.
Vehicle braking system. J. W. Sumner. 1,552,584; Sept. 8.
Vehicle buffer. G. A. Lyon. 1,524,987; Feb. 3.
Vehicle buffer construction. G. A. Lyon. 1,524,984; Feb. 3.
Vehicle bumper. F. E. Andreani. 1,532,218; Apr. 7.
Vehicle bumper. L. Blackmore. 1,534,760; Apr. 21.
Vehicle bumper. F. A. Bond. 1,535,145; Apr. 28.
Vehicle bumper. N. Chmell, L. Pelis, and J. Dmytrash. 1,530,071; Mar. 17.
Vehicle bumper. J. B. Collins. 1,554,069; Sept. 15.
Vehicle-bumper. A. P. Crell. 1,547,793; July 28.
Vehicle bumper. R. B. Fageol. Des. 67,952; Aug. 11.
Vehicle bumper. A. M. Godwin. 1,533,988; Apr. 14.
Vehicle bumper. M. Goldstein. 1,561,155; Nov. 10.
Vehicle bumper. W. R. McGowen. 1,526,355; Feb. 17.
Vehicle bumper. W. R. McGowen. 1,535,169; Apr. 28.
Vehicle bumper. W. R. McGowen. 1,535,172; Apr. 28.
Vehicle bumper. I. D. Perry, jr. 1,522,648; Jan. 13.
Vehicle bumper. W. C. Rice. 1,532,661; Apr. 7.
Vehicle bumper. M. Schlatter and L. C. Freeman. 1,533,764; Apr. 14.
Vehicle bumper. H. W. Tinker. Des. 67,321; May 12.
Vehicle bumper. E. Topham. 1,526,725; Feb. 17.
Vehicle bumper. G. F. Wilson and L. M. Gold. 1,536,547; May 5.
Vehicle bumper and control mechanism. K. O. Schauman. 1,531,139; Mar. 24.
Vehicle bumper and extractor, Combined. N. M. Nicholson. 1,539,138; May 26.
Vehicle bumper clamp, Motor-. J. D. Wilson. Des. 66,522; Jan. 27.
Vehicle bumpers, Clamp for. H. S. Jandus. 1,548,141; Aug. 4.
Vehicle bumpers, End fitting for. F. J. Laher. Des. 68,147; Sept. 8.
Vehicle chassis, Dump body for motor-. N. Welton. 1,522,162; Jan. 6.
Vehicle, Child's. E. J. Baisden. 1,541,097; June 9.
Vehicle, Child's. W. H. Banks. 1,537,729; May 12.
Vehicle, Child's. F. A. Berg. 1,548,434; Aug. 4.
Vehicle, Child's. F. J. Binsack. 1,546,614; July 21.
Vehicle, Child's. R. H. Davis. 1,523,178; Jan. 13.
Vehicle, Child's. R. H. Davis. 1,550,513; Aug. 18.
Vehicle, Child's. J. A. Day. 1,549,299; Aug. 11.
Vehicle, Child's. H. W. Dyer. Des. 68,301; Sept. 29.
Vehicle, Child's. I. J. Edwards. 1,556,090; Oct. 6.
Vehicle, Child's. P. D. Egan. 1,526,270; Feb. 10.
Vehicle, Child's. A. L. Erickson. 1,547,372; July 28.
Vehicle, Child's. E. D. Feddersen. 1,561,918; Nov. 17.
Vehicle, Child's. B. E. Hervey. 1,560,423; Nov. 3.
Vehicle, Child's. E. J. Hibner. 1,537,672; May 12.
Vehicle, Child's. O. F. Hirsch. 1,546,783; July 21.
Vehicle, Child's. E. M. Mayer. 1,561,264; Nov. 10.
Vehicle, Child's. E. M. Mayer. 1,565,023. Dec. 8.
Vehicle, Child's. F. E. Meyer. 1,553,457; Sept. 15.
Vehicle, Child's. F. E. Meyer. 1,555,141; Sept. 29.
Vehicle, Child's. M. C. Richards. 1,536,973; May 5.
Vehicle, Child's. C. Schmiers. 1,546,797; July 21.
Vehicle, Child's. J. K. Selenkow. 1,533,520; Apr. 14.
Vehicle, Child's. W. O. Spoerry. 1,549,517; Aug. 11.
Vehicle, Child's. F. Strauss. 1,554,240; Sept. 22.
Vehicle, Child's. B. E. Walton. 1,531,585; Mar. 31.
Vehicle, Child's. A. Wihebrink. 1,527,287; Feb. 24.
Vehicle, Child's convertible. J. A. Wiora. 1,550,479; Aug. 18.
Vehicle, Child's wheeled. J. W. Ford. 1,564,548; Dec. 8.
Vehicle closure. G. N. Lilygren. 1,546,293; July 14.
Vehicle, coaster, and express wagon, Combined foot-propelled. M. Peger. 1,527,215; Feb. 24.

Vehicle, Combined land and water. H. Trzeciak. 1,524,599; Jan. 27.
Vehicle, Compartment dumping. C. J. Hug. 1,533,419; Apr. 14.
Vehicle construction. T. J. Fay. 1,561,221; Nov. 10.
Vehicle construction. H. Ford. 1,552,689; Sept. 8.
Vehicle construction. A. Seidel. 1,557,783; Oct. 20.
Vehicle construction, Cushion connection for. A. H. Leipert and J. Goldsmith. 1,566,026; Dec. 15.
Vehicle construction, Cushion connection for. A. H. Leipert and G. Haag. 1,558,681; Oct. 27.
Vehicle construction, Cushion connection for. A. F. Masury. 1,532,541; Apr. 7.
Vehicle construction, Cushion connection for. A. F. Masury. 1,545,057; July 7.
Vehicle construction, Cushion connection for. A. F. Masury and A. H. Leipert. 1,539,263; May 26.
Vehicle construction, Cushion connection for. A. F. Masury and A. H. Leipert. 1,545,056; July 7.
Vehicle construction, Tank-. A. L. Wertz. 1,556,883; Oct. 13.
Vehicle control. C. M. Ford. 1,541,038; June 9.
Vehicle control device, Motor-. H. D. Hukill. 1,565,458; Dec. 15.
Vehicle control mechanism, Motor-. H. D. Hukill. 1,553,615; Sept. 15.
Vehicle control mechanism, Motor-. H. D. Hukill and S. G. Down. 1,553,614; Sept. 15.
Vehicle control system, Safety. J. Fournia. 1,545,751; July 14.
Vehicle controlling system, Automatic. E. C. Sasnett. 1,564,898; Dec. 8.
Vehicle, Convertible. J. P. Fletcher. 1,532,128; Apr. 7.
Vehicle, Convertible. C. J. Julstedt. 1,560,802; Nov. 10.
Vehicle cross-spring seat, Automobile. A. J. Barron. 1,543,898; June 30.
Vehicle curtain light frame. J. A. Reilly. 1,551,972; Sept. 1.
Vehicle curtain window. A. E. Johnson. 1,530,268; Mar. 17.
Vehicle curtains, Light for. W. K. Bishop. 1,536,037; Apr. 28.
Vehicle cushion. E. Bowers. 1,552,381; Sept. 1.
Vehicle dash light, stop, and direction signal, Motor-. T. C. Vinson. 1,551,348; Aug. 25.
Vehicle direction indicator. M. G. Brown. 1,553,594; Sept. 15.
Vehicle-direction indicator. W. J. Kaar. 1,546,543; July 21.
Vehicle direction indicator. A. J. Lackstrom. 1,534,222; Apr. 21.
Vehicle direction indicator. L. D. O'Neil. 1,545,166; July 7.
Vehicle-direction signal. G. O. Fales. 1,543,759; June 30.
Vehicle door. I. T. Thorn. 1,547,083; July 21.
Vehicle door and brake device. H. D. Hukill. 1,530,495; Mar. 24.
Vehicle doorcheck. F. K. Eastman. 1,535,113; Apr. 28.
Vehicle door handle. J. Goodman. Des. 66,535; Feb. 3.
Vehicle door lock. J. De John. 1,526,323; Feb. 17.
Vehicle doors, Sliding window for. G. Haarnagell. 1,522,183; Jan. 6.
Vehicle draft attachment. T. Torkelson. 1,526,189; Feb. 10.
Vehicle drive. W. R. Graham. 1,549,534; Aug. 11.
Vehicle drive. G. W. Smith. 1,529,932; Mar. 17.
Vehicle driving mechanism. E. S. Meehan. 1,567,972; Dec. 29.
Vehicle driving mechanism, Motor-. H. A. Hanson and V. F. Zohodiakin. 1,543,008; June 23.
Vehicle dump. A. P. Winter. 1,564,920; Dec. 8.
Vehicle, Dumping. H. T. Boynton. 1,539,067; May 26.
Vehicle, Dumping. L. Fontaine. 1,546,340; July 14.
Vehicle, Dumping. P. A. Prosper. 1,549,799; Aug. 18.
Vehicle, Dumping. T. Seevers. 1,539,876; June 2.
Vehicle dumping body. F. M. Goossen. 1,537,765; May 12.
Vehicle, Eight-wheel. L. E. Rivas. 1,534,810; Apr. 21.
Vehicle, Electric motor. M. Walter. 1,551,594; Sept. 1.
Vehicle, Endless-track. L. K. Davis. 1,534,362; Apr. 21.
Vehicle fender. J. Podmajersky. 1,564,620; Dec. 8.
Vehicle fender guard, Motor-. L. H. MacDonald. 1,532,508; Apr. 7.
Vehicle fitted with wheels at least some of which have to be self-setting. H. and M. Kapferer. 1,524,136; Jan. 27.
Vehicle, Foot-propelled. W. R. Benjamin. 1,533,824; Apr. 14.
Vehicle for service on roads and rails. F. H. Dutton. 1,561,510; Nov. 17.
Vehicle frame. C. F. Kettering. 1,561,083; Nov. 10.
Vehicle frame, Motor-. L. H. Pomeroy. 1,547,263; July 28.
Vehicle frame, Motor-. E. H. Remde. 1,554,167; Sept. 15.
Vehicle fuel-supply device, Motor-. J. D. Karle. 1,558,482; Oct. 27.
Vehicle gate. C. W. Sines. 1,530,428; Mar. 17.
Vehicle, Gravity mobile. R. K. Dennison. 1,566,380; Dec. 22.
Vehicle having brakes. L. Blackmore. 1,532,470; Apr. 7.
Vehicle having brakes. C. A. Boom. 1,532,471; Apr. 7.
Vehicle heater. J. B. Francisco. 1,553,605; Sept. 15.
Vehicle hood fixture. M. B. Lloyd. 1,564,969; Dec. 8.
Vehicle instruments, Mounting for. H. J. Murray. 1,552,223; Sept. 1.
Vehicle jack. J. E. Beckwith. 1,564,120; Dec. 1.
Vehicle jack. J. H. Burkholder. 1,531,732–3; Mar. 31.
Vehicle jack. J. H. Burkholder and J. A. Chater. 1,560,533; Nov. 10.
Vehicle jack. I. W. Burniston. 1,536,877; May 5.
Vehicle jack. L. E. Engel. 1,553,074; Sept. 8.
Vehicle jack. W. Tastenhoye. 1,557,385; Oct. 13.
Vehicle jack. S. J. Vesely. 1,562,016; Nov. 17.
Vehicle, Juvenile. R. E. Clisby. Des. 68,191; Sept. 15.
Vehicle, Juvenile. E. Weber. 1,525,679; Feb. 10.
Vehicle, Land and water. L. Copes. 1,550,344; Aug. 18.
Vehicle landing apparatus. P. K. Westcott. 1,534,754; Apr. 21.
Vehicle landing apparatus. P. K. Westcott. 1,558,130; Oct. 20.
Vehicle leaf springs, Clamp for. A. F. Kaptuller. 1,565,856; Dec. 15.
Vehicle lifter. F. Davis. 1,555,637; Sept. 29.
Vehicle lifter. J. C. Gregory. 1,523,955; Jan. 20.
Vehicle lifter. R. M. Yunkes. 1,541,090; June 9.
Vehicle light bracket, Motor-. E. G. Wright. 1,532,642; Apr. 7.
Vehicle lock, Motor-. L. C. Vanderlip. 1,535,271; Apr. 28.
Vehicle lock, Motor. L. C. Vanderlip. 1,565,874; Dec. 15.
Vehicle locking device, Motor-. A. Dumas. 1,526,207; Feb. 10.
Vehicle lump bodies, Hoist for. M. S. Martin. 1,536,959; May 5.
Vehicle, Mail-delivery. E. J. Douglas. 1,533,837; Apr. 14.
Vehicle, Manually-propelled. T. Grady. 1,536,788; May 5.
Vehicle, Manually-propelled. J. M. Powell and G. Bemies. 1,544,178; June 30.
Vehicle mat. A. G. Barrett and H. H. Burton. 1,557,400; Oct. 13.
Vehicle, Motor. J. A. Anglada. 1,538,080; May 19.
Vehicle, Motor. J. A. Anglada. 1,540,526; June 2.
Vehicle, Motor. E. H. Belden. 1,543,819; June 30.
Vehicle, Motor. E. H. Belden. 1,567,899; Dec. 29.
Vehicle, Motor. R. Boehm. 1,546,165; July 14.
Vehicle, Motor. C. A. Boom. 1,557,969; Oct. 20.
Vehicle, Motor. J. S. Booth. 1,546,708; July 21.
Vehicle, Motor. D. H. Bradley. 1,566,726; Dec. 22.
Vehicle, Motor. H. D. Church. 1,556,677; Oct. 13.
Vehicle, Motor. J. S. Crossman. 1,525,680; Feb. 10.
Vehicle, Motor. F. J. Druar. 1,521,672; Jan. 6.
Vehicle, Motor. E. R. Evans. 1,541,803; June 16.
Vehicle, Motor. W. R. Gordon. 1,524,127; Jan. 27.
Vehicle, Motor. E. G. Gunn. 1,521,682; Jan. 6.
Vehicle, Motor. J. Hammerl. 1,536,340; May 5.
Vehicle, Motor. L. C. Hill. 1,524,710; Feb. 3.
Vehicle, Motor. L. C. Hill. 1,531,337; Mar. 31.
Vehicle, Motor. L. F. Jordan. 1,541,965; June 16.
Vehicle, Motor. E. J. Kane. 1,525,940; Feb. 10.
Vehicle, Motor. V. Kastner. 1,526,222; Feb. 10.
Vehicle, Motor. A. L. Knapp. 1,524,736; Feb. 3.
Vehicle, Motor. E. J. Malone, jr. 1,566,554; Dec. 22.
Vehicle, Motor. A. Moorhouse. 1,550,091; Aug. 18.
Vehicle, Motor. A. Moorhouse. 1,556,707; Oct. 13.
Vehicle, Motor. J. Plocek. 1,544,775; July 7.
Vehicle, Motor. L. Saives. 1,525,695; Feb. 10.
Vehicle, Motor. L. M. Woolson. 1,525,487; Feb. 10.
Vehicle, Motor. L. M. Woolson. 1,545,934; July 14.
Vehicle, Motor-driven. C. F. Feltz. Re16,067; May 12.
Vehicle, Motor-driven. F. Huber. 1,534,645; Apr. 21.
Vehicle, Motor road. A. A. Holle. 1,529,182; Mar. 10.
Vehicle, Motor road. A. R. Marks and W. A. Moir. 1,562,901; Nov. 24.
Vehicle mover, Motor-. C. E. De Lano. 1,522,424; Jan. 6.
Vehicle, Occupant-propelled. P. Hansen. 1,562,553; Nov. 24.
Vehicle, Occupant-propelled. O. White, jr. 1,525,843; Feb. 10.
Vehicle of any kind, Motor. F. Gauss. 1,532,176; Apr. 7.
Vehicle parking attachment. O. L. Thompson. 1,541,670; June 9.
Vehicle parking-light casing. J. S. Williamson and H. L. Beach. Des. 68,284; Sept. 22.
Vehicle parts, Apparatus for gauging. J. W. Schade. 1,557,882; Oct. 20.
Vehicle, Pneumatic-tired. E. J. Glackin. 1,537,113; May 12.
Vehicle, Power attachment for motor. T. H. Cummings. 1,543,426; June 23.
Vehicle, Power-driven. A. B. Henninger. 1,523,263; Jan. 13.
Vehicle power-transmission mechanism, Motor-. P. B. Newkirk. 1,527,695; Feb. 24.
Vehicle propelling mechanism. J. Holtzman. 1,538,554; May 19.
Vehicle puller. R. Delloca (Hijo). 1,526,630; Feb. 17.

Vehicle-raising and rim jack and hub-cap wrench, Combined. E. A. Pohlman and J. Lovell. 1,540,497; June 2.
Vehicle raising apparatus. F. Fabricio y Diaz. 1,534,364; Apr. 21.
Vehicle rear bumpers, Bracket for. W. J. Grotenhuis. 1,527,184; Feb. 24.
Vehicle registration plate, Motor-. T. J. Mooney. 1,566,035; Dec. 15.
Vehicle repair stand. J. F. McMahon. 1,528,934; Mar. 10.
Vehicle rim. E. F. Brunner. 1,522,941; Jan. 13.
Vehicle rim. J. S. Matthew. 1,530,902; Mar. 24.
Vehicle searchlight bracket. F. G. Whittington. Des. 66,996; Apr. 7.
Vehicle seat. G. N. Brunker and H. A. Woodland. 1,565,054; Dec. 8.
Vehicle seat. J. E. Meyer. 1,554,872; Sept. 22.
Vehicle seat. J. F. Presley. 1,562,658; Nov. 24.
Vehicle seat attachment. T. H. Morrison. 1,563,218; Nov. 24.
Vehicle, Self-propelled. S. E. Alley. 1,564,505; Dec. 8.
Vehicle, Self-propelled. C. E. Davis. 1,548,664; Aug. 4.
Vehicle, Self-propelled. H. P. Edwards. 1,551,092; Aug. 25.
Vehicle, Self-propelled. L. R. Ruthenburg. 1,566,285; Dec. 22.
Vehicle, Self-propelled. R. A. Wakefield. 1,546,765; July 21.
Vehicle shipping device. C. L. Michod. 1,529,901; Mar. 17.
Vehicle shipping jack or bracket. I. L. Friedlander. 1,521,613; Jan. 6.
Vehicle signal. W. W. Allen. 1,548,404; Aug. 4.
Vehicle signal. G. Ferfelis. 1,526,469; Feb. 17.
Vehicle signal. J. F. Foreman. 1,547,377; July 28.
Vehicle signal. G. E. Friedley. 1,545,825; July 14.
Vehicle signal. G. F. Gilson. 1,526,135; Feb. 10.
Vehicle signal. J. Gonzalez. 1,534,943; Apr. 21.
Vehicle signal. F. M. Iams. 1,561,238; Nov. 10.
Vehicle signal. E. M. Johnson. 1,552,705; Sept. 8.
Vehicle signal. P. C. Klingbeil. 1,558,183; Oct. 20.
Vehicle signal. E. T. Reynolds. 1,549,047; Aug. 11.
Vehicle signal. F. Romanowski. 1,565,591; Dec. 15.
Vehicle signal. W. J. Saviers. 1,562,592; Nov. 24.
Vehicle signal. G. Tilger. 1,566,782; Dec. 22.
Vehicle signal, Arm. F. M. Baldwin. 1,541,098; June 9.
Vehicle signal casing. R. L. Dwyer. Des. 68,000; Aug. 18.
Vehicle signal device, Motor-. W. B. Reed. 1,538,491; May 19.
Vehicle signal, Motor-. H. C. Evelyn. 1,543,704; June 30.
Vehicle signal, Motor-. C. F. Klingel. 1,535,164; Apr. 28.
Vehicle signal, Motor-. C. B. Porter. 1,525,592; Feb. 10.
Vehicle signal, Motor-. E. T. Winget, H. E. Bradley, and M. C. Walter. 1,541,089; June 9.
Vehicle signal systems, Switch for. J. A. Forney. 1,559,038; Oct. 27.
Vehicle snubber. Z. Robinson. 1,556,717; Oct. 13.
Vehicle spring. W. S. Bailey. 1,531,899; Mar. 31.
Vehicle spring. J. S. Booth. 1,532,678; Apr. 7.
Vehicle spring. P. Chokas. 1,549,181; Aug. 11.
Vehicle spring. T. H. Cox. 1,549,455; Aug. 11.
Vehicle spring. T. I. Duffy. 1,528,472; Mar. 3.
Vehicle spring. E. Edwardson. 1,551,473; Aug. 25.
Vehicle spring. L. C. Halder. 1,565,930; Dec. 15.
Vehicle spring. W. Herbert. 1,546,896; July 21.
Vehicle spring. C. J. Hug. 1,533,418; Apr. 14.
Vehicle spring. R. I. Hutt. 1,546,584; July 21.
Vehicle spring. J. B. Kincer. 1,546,903; July 21.
Vehicle spring. F. J. Laher. 1,530,729; Mar. 24.
Vehicle spring. M. M. McIntyre. 1,562,779; Nov. 24.
Vehicle spring. W. J. Merrill. 1,523,825; Jan. 20.
Vehicle spring. A. C. Mills. 1,546,144; July 14.
Vehicle spring. I. J. Noble. 1,559,353; Oct. 27.
Vehicle spring. E. H. Oversmith. 1,551,612; Sept. 1.
Vehicle spring. A. H. Pape. 1,527,437; Feb. 24.
Vehicle spring. C. P. Randolph. 1,550,046; Aug. 18.
Vehicle spring. B. E. Stoddard. 1,535,744; Apr. 28.
Vehicle spring. J. G. Windsor and S. Hatashita. 1,536,994; May 5.
Vehicle spring. O. C. Winestock. 1,532,565; Apr. 7.
Vehicle spring. H. S. Zinsitz. 1,552,790; Sept. 8.
Vehicle spring and mounting therefor. D. T. Brownlee. 1,541,474; June 9.
Vehicle spring and shackle casing. A. B. Beitman. 1,561,682; Nov. 17.
Vehicle spring bumper and shock absorber, Combination. R. H. Semones. 1,543,487; June 23.
Vehicle spring construction. E. J. Brewster. 1,524,908; Feb. 3.
Vehicle spring cover. E. E. Bouchard. 1,534,904; Apr. 21.
Vehicle-spring cover. C. W. Schaefer. 1,544,602; July 7.
Vehicle spring equalizer. O. G. Schreiber. 1,551,060; Aug. 25.
Vehicle spring, Lubricated. R. A. Greenwald and P. J. Gazecki. 1,565,436; Dec. 15.
Vehicle spring, Self-lubricated. S. P. Carter. 1,526,661; Feb. 17.
Vehicle spring suspension. H. Hiden, jr. 1,531,938; Mar. 31.
Vehicle spring suspension. F. Lenser. 1,546,545; July 21.
Vehicle spring suspension. S. K. Wellman and G. R. Pennington. 1,552,021; Sept. 1.
Vehicle spring suspension. J. G. Winsor and S. Hatashita. 1,536,995; May 5.
Vehicle spring suspension. G. F. Zucker. 1,567,885; Dec. 29.
Vehicle springs, Attachment for. T. S. Hamilton. 1,560,082; Nov. 3.
Vehicle springs, Casing for. F. B. Ballou. 1,540,977; June 9.
Vehicle springs, Protector and lubricant retainer for. L. O. Morris. 1,546,098; July 14.
Vehicle starters, Automatic safety device for motor-. R. E. Ross. 1,563,527; Dec. 1.
Vehicle stay block. C. L. Michod. 1,538,998; May 26.
Vehicle stay device. C. L. Michod. 1,545,594; July 14.
Vehicle, Steam-driven. H. Zoelly. 1,529,230; Mar. 10.
Vehicle, Steam-driven road. S. E. Alley. 1,531,895; Mar. 31.
Vehicle, Steam-propelled. O. C. Trask. 1,541,009; June 9.
Vehicle steering and towing device. T. N. Ulevog. 1,555,171; Sept. 29.
Vehicle structure. E. E. Hoffman. 1,521,770; Jan. 6.
Vehicle support. W. A. McCracken and A. H. Butzke. 1,527,987; Mar. 3.
Vehicle supporting springs, Cushioning connection for. H. Z. Cobb. 1,548,304; Aug. 4.
Vehicle suspension. L. P. Halladay. 1,556,931; Oct. 13.
Vehicle suspension. W. S. Pierce, jr. 1,541,526; June 9.
Vehicle suspension and stabilizer. T. J. Fay. 1,556,211; Oct. 6.
Vehicle suspension device. N. H. King. 1,536,504; May 5.
Vehicle tail lights, Advertising insert for motor-. R. Campbell. 1,560,464; Nov. 3.
Vehicle tank. A. Davis, jr., and A. L. Betts. 1,562,300; Nov. 17.
Vehicle, Taximeter. A. Weiss. 1,541,544; June 9.
Vehicle, Tilting-body. F. A. Whitten. 1,538,876; May 19.
Vehicle top. C. C. Eddy. 1,552,216; Sept. 1.
Vehicle top. E. C. Morine. 1,523,704; Jan. 20.
Vehicle top. E. A. Rathbun. 1,539,209; May 26.
Vehicle top backstay. T. H. Ferguson. 1,526,272; Feb. 10.
Vehicle-top construction. E. D. Morgan. 1,545,159; July 7.
Vehicle top, Convertible. G. G. Zanetti. 1,535,009; Apr. 21.
Vehicle top, Motor-. H. H. Seeley. 1,556,638; Oct. 13.
Vehicle top, Noncollapsible. E. H. Wadsworth. 1,564,650; Dec. 8.
Vehicle traffic-signal housing. R. E. Bechtold. Des. 67,117; Apr. 28.
Vehicle trailer. C. S. Drane. 1,548,987; Aug. 11.
Vehicle trailer. B. D. Sutherland and W. E. Samuel. 1,543,958; June 30.
Vehicle transmission mechanism, Motor-. P. B. Newkirk. Re16,174; Sept. 22.
Vehicle transmission mechanism, Motor-. P. B. Newkirk. 1,527,696; Feb. 24.
Vehicle transmissions, Attachment for motor-. C. G. G. Bergstrom. 1,536,756; May 5.
Vehicle, Transport. S. E. Alley. 1,545,180; July 7.
Vehicle, Treadle-operated. A. M. Greene. 1,566,669; Dec. 22.
Vehicle ventilator. I. D. Ansell. 1,539,534; May 26.
Vehicle visor, Motor-. J. Berg. 1,532,726; Apr. 7.
Vehicle, Walking. J. Srakula. 1,567,684; Dec. 29.
Vehicle washer. J. Peterson. 1,555,754; Sept. 29.
Vehicle watch holder. H. L. Coffey. 1,528,320; Mar. 3.
Vehicle wheel. S. E. Alley. 1,545,630; July 14.
Vehicle wheel. F. W. Baker. 1,524,806; Feb. 3.
Vehicle wheel. E. Bugatti. 1,551,976; Sept. 1.
Vehicle wheel. E. M. Bunce. 1,562,287; Nov. 17.
Vehicle wheel. R. E. Cole. 1,550,723; Aug. 25.
Vehicle wheel. R. O. Coulombe. 1,534,840; Apr. 21.
Vehicle wheel. J. Donoghue. 1,551,470; Aug. 25.
Vehicle wheel. J. Dudley. 1,529,016; Mar. 10.
Vehicle wheel. C. F. Erickson. Re16,135; Aug. 11.
Vehicle wheel. J. Gair, W. S. Williams, and E. Jones. 1,560,156; Nov. 3.
Vehicle wheel. W. W. Garriott. 1,562,696; Nov. 24.
Vehicle wheel. S. A. Hoge. 1,537,674; May 12.
Vehicle wheel. C. L. Johnston. 1,539,741; May 26.
Vehicle wheel. C. S. Johnston. 1,531,008; Mar. 24.
Vehicle wheel. W. S. Josephson. 1,542,943; June 23.
Vehicle wheel. A. F. Kelly. 1,542,058; June 16.
Vehicle wheel. P. Lambertus. 1,535,121; Apr. 28.
Vehicle wheel. J. M. Lindmark. 1,564,867; Dec. 8.
Vehicle wheel. F. L. Main. 1,528,937; Mar. 10.
Vehicle wheel. F. L. Main. 1,533,438; Apr. 14.
Vehicle wheel. F. L. Main. 1,555,138; Sept. 29.
Vehicle wheel. F. L. Main. 1,555,786; Sept. 29.
Vehicle wheel. J. V. Martin. 1,546,500; July 21.
Vehicle wheel. F. L. Minnick. 1,549,370; Aug. 11.
Vehicle wheel. F. L. Minnick and H. Z. Dean. 1,542,076; June 16.

Vehicle wheel. J. H. Miskimen. 1,523,442; Jan. 20.
Vehicle wheel. R. R. Mundell. 1,532,196; Apr. 7.
Vehicle wheel. R. O'Flaherty. 1,533,450; Apr. 14.
Vehicle wheel. C. Roche. 1,535,497; Apr. 28.
Vehicle wheel. J. C. Rogers. 1,534,545; Apr. 21.
Vehicle wheel. J. Salus. 1,538,661; May 19.
Vehicle wheel. J. W. Smith. 1,563,114. Nov. 24.
Vehicle wheel. J. H. Sparks. 1,541,867; June 16.
Vehicle wheel. R. Stock. 1,527,529–30; Feb. 24.
Vehicle wheel. G. P. Thomas. 1,540,437; June 2.
Vehicle wheel. J. F. Wilmot. 1,563,679; Dec. 1.
Vehicle wheel. C. A. Witter. 1,522,662–3; Jan. 13.
Vehicle wheel. W. Worthington. 1,556,888; Oct. 13.
Vehicle wheel attachment. J. N. A. O'Rear. 1,534,987; Apr. 21.
Vehicle wheel, Composite. H. N. Atwood. 1,532,977; Apr. 7.
Vehicle wheel, Cushioned. W. M. Decker. 1,536,817; May 5.
Vehicle wheel, Disk-type. J. C. Lewis. 1,547,427; July 28.
Vehicle wheel, Motor-. J. M. Meredith. 1,560,185; Nov. 3.
Vehicle wheel mounting. C. A. Neracher. 1,535,435; Apr. 28.
Vehicle wheel, Nonskid. J. McMullen. 1,556,290; Oct. 6.
Vehicle wheel, Pneumatic. H. N. Atwood. 1,561,764; Nov. 17.
Vehicle wheel, Pneumatic. H. N. Atwood. 1,561,766; Nov. 17.
Vehicle wheel, Pneumatic-treaded. A. L. Putnam. 1,537,879; May 12.
Vehicle wheel, Resilient. J. A. Vandenberg. 1,524,372; Jan. 27.
Vehicle wheel rim. W. C. Keys. 1,536,503; May 5.
Vehicle wheel, Sheet-metal. H. B. Sankey. 1,552,350; Sept. 1.
Vehicle wheel, Solid-tire. H. N. Atwood. 1,562,674; Nov. 24.
Vehicle wheels, Apparatus for casting. H. W. and A. T. Keller. 1,561,983; Nov. 17.
Vehicle wheels, Chock for. W. A. Doble and C. S. Evans. 1,524,086; Jan. 27.
Vehicle wheels, Manufacturing composite. H. N. Atwood. 1,561,765; Nov. 17.
Vehicle wheels, Securing antislipping attachments to. E. Mohr and F. R. V. Timbury. 1,537,862; May 12.
Vehicle wheels, Separable rim for. F. L. Cox and R. C. Brock. 1,549,454; Aug. 11.
Vehicle wheels, Shoe attachment for. P. Arena. 1,526,109; Feb. 10.
Vehicle wheels, Spring suspension of. R. D. Escombe. 1,562,824; Nov. 24.
Vehicle window. A. Jaminet. Des. 68,312; Sept. 29.
Vehicle window construction. J. D. Lawrence and S. W. Nicholson. 1,538,439; May 19.
Vehicle windshield, Motor-. R. H. Kerlin. 1,550,818; Aug. 25.
Vehicle with pneumatic suspension. R. Gouirand. 1,555,199; Sept. 29.
Vehicle with side car, Child's. G. B. Hansburg. 1,550,162; Aug. 18.
Vehicle work rack. A. C. Larsen. 1,538,437; May 19.
Vehicles, Accessory for motor. W. J. Kerr. 1,546,387; July 21.
Vehicles, Adjustable bumper for. W. R. McGowen. 1,535,171; Apr. 28.
Vehicles, Adjustable seat for. W. H. Munroe. 1,545,269; July 7.
Vehicles, Anchorage device for. W. W. Blakely. 1,539,931; June 2.
Vehicles and the like, Air brake for motor. S. Giovannini. 1,548,991; Aug. 11.
Vehicles and the like, Auxiliary spring for controlling levers on motor. W. Klump. 1,558,486; Oct. 27.
Vehicles and the like, Fluid-clutch transmission for motor. V. Carter. 1,542,215; June 16.
Vehicles and the like, Top for. F. K. Lewis. 1,528,674; Mar. 3.
Vehicles and the like, Top for. F. K. Lewis. 1,550,175–6; Aug. 18.
Vehicles and the like, Top for. F. K. Lewis. 1,565,279; Dec. 15.
Vehicles and the like, Trimming the interiors of. J. Regenstein. 1,541,587; June 9.
Vehicles, Antiskid brake for. C. E. Murray. 1,567,454; Dec. 29.
Vehicles, Antislipping device for motor. H. E. Simonton. 1,563,447; Dec. 1.
Vehicles, Antitheft device for motor. F. K. Young. 1,523,153; Jan. 13.
Vehicles, Apparatus for raising. T. González y Hernandez. 1,538,113; May 19.
Vehicles, Apparatus for removing tires from the wheels of motor. D. S. Hershon. 1,552,928; Sept. 8.
Vehicles, Arrangement for parking. F. E. Reinhold. 1,563,929; Dec. 1.
Vehicles, Attachment for motor. G. S. Hale. 1,564,061; Dec. 1.
Vehicles, Attachment for motor. J. J. Kilbride. 1,525,400; Feb. 3.
Vehicles, Attachment for motor. A. W. Knutson. 1,563,092; Nov. 24.
Vehicles, Attachment for motor. C. S. Moore. 1,522,692; Jan. 13.
Vehicles, Attachment for motor. H. F. Scruby. 1,530,577; Mar. 24.
Vehicles, Attachment for motor. A. Weiss. 1,541,542–3; June 9.
Vehicles, Attachment for taximeter. A. Weiss. 1,541,541; June 9.
Vehicles, Attachment for taximeter. A. Weiss. 1,545,716; July 14.
Vehicles, Attachment for taximeter. A. Weiss. 1,564,038; Dec. 1.
Vehicles, Automatic brake actuator for motor. L. R. and E. Hebert. 1,551,740; Sept. 1.
Vehicles, Automatic coupler for. J. H. Clark. 1,537,935; May 19.
Vehicles, Automatic starter for motor-driven. P. B. Pelto. 1,540,565; June 2.
Vehicles, Automatic transmission for motor. H. R. Hoffman. 1,539,188; May 26.
Vehicles, Auxiliary air inlet and mixing device for motor. L. G. Stransky. 1,549,624; Aug. 11.
Vehicles, Auxiliary turning device for motor. H. H. Collins. 1,560,665; Nov. 10.
Vehicles, Bed for use in connection with. J. Messing. 1,527,989; Mar. 3.
Vehicles, Belt attachment for motor. M. Kominski. 1,555,715; Sept. 29.
Vehicles, Body suspension for. J. W. Myers. 1,554,457; Sept. 22.
Vehicles, Body-tipping apparatus for motor road. M. F. Edwards. 1,552,281; Sept. 1.
Vehicles, Bolster for children's. G. W. Rundle. 1,550,049; Aug. 18.
Vehicles, Brake-actuating mechanism for motor. D. F. Domizi. 1,536,825; May 5.
Vehicles, Brake and clutch control for motor. P. Levesque. 1,537,477; May 12.
Vehicles, Brake attachment for motor. W. A. Partie. 1,539,862; June 2.
Vehicles, Brake band for motor. R. H. Hutchinson. 1,563,368; Dec. 1.
Vehicles, Brake for children's. W. E. McLaren. 1,531,710; Mar. 31.
Vehicles, Brake for road. F. H. Royce. 1,526,378; Feb. 17.
Vehicles, Brake mechanism for. D. Altman. 1,523,622; Jan. 20.
Vehicles, Brake mechanism for motor. W. G. Bryan. 1,551,929; Sept. 1.
Vehicles, Brake mechanism for motor. E. W. Seaholm. 1,566,434; Dec. 22.
Vehicles, Brake-operating means for. D. R. Capes. 1,543,664; June 30.
Vehicles, Brake-release mechanism for motor. A. Hirschman. 1,567,440; Dec. 29.
Vehicles, Bumper for motor. E. Galassi. 1,533,985; Apr. 14.
Vehicles, Bumper for motor. G. F. Kolb. 1,538,190; May 19.
Vehicles, Bumper for motor. C. G. Ross. 1,533,612; Apr. 14.
Vehicles, Bumper for motor. C. G. Ross. 1,564,278–9; Dec. 8.
Vehicles, Bumper for motor. J. H. Sager. 1,533,517; Apr. 14.
Vehicles, Cab for motor. E. W. Winans. 1,528,904; Mar. 10.
Vehicles, Center emergency brake and control lever for motor. G. C. Allen. 1,560,636; Nov. 10.
Vehicles, Circuit breaker for motor. C. L. Gedney. 1,542,051; June 16.
Vehicles, Clutch lock for motor. C. F. Humphrey and G. M. Jeffrey. 1,533,736; Apr. 14.
Vehicles, Clutch mechanism for motor-driven. C. J. Whitacre. 1,552,368; Sept. 1.
Vehicles, Combination receptacle and table for. G. W. Kirkpatrick and J. A. Caldwell. 1,540,133; June 2.
Vehicles, Combined shutter and heater device for motor. C. H. Wilson. 1,546,958; July 21.
Vehicles, Combined sprag and brake for power-driven. H. Sauveur. 1,562,795; Nov. 24.
Vehicles, Construction of motor. L. R. Ravel. 1,556,028; Oct. 6.
Vehicles, Control mechanism for motor. A. H. Manwaring. 1,548,725; Aug. 4.
Vehicles, Controller for electric motor. J. Schurch. 1,558,052; Oct. 20.
Vehicles, Controlling device for motor. J. H. Pace. 1,556,302; Oct. 6.
Vehicles, Controlling mechanism for motor. W. T. Sears. 1,535,866–7; Apr. 28.
Vehicles, Current collector for. E. D. Lynch. 1,528,064; Mar. 3.
Vehicles, Current collector for. W. Schaake. 1,545,699; July 14.
Vehicles, Cushioning fender for. H. H. Basch. 1,558,332; Oct. 20.
Vehicles, Derrick attachment to motor-driven. H. H. Bush. 1,565,547; Dec. 15.

Vehicles, Detachable subframe for. R. Chilton. 1,565,624; Dec. 15.
Vehicles, Device for extricating mud-stalled. B. D. Hobson. 1,528,058; Mar. 3.
Vehicles, Direction-indicating signal for. J. E. Burnham and E. A. Jones. 1,562,740; Nov. 24.
Vehicles, Direction indicator for. L. D. Icard and H. Fitzgerald. 1,536,501; May 5.
Vehicles, Direction indicator for. H. Junghans and F. Glogauer. 1,555,497; Sept. 29.
Vehicles, Direction indicator for. W. R. MacKenzie. 1,545,193; July 7.
Vehicles, Direction indicator for. O. P. Noisom. 1,560,482; Nov. 3.
Vehicles, Direction indicator for motor. G. E. Bates. 1,556,400; Oct. 6.
Vehicles, Direction indicator for motor. R. Bennett. 1,530,641; Mar. 24.
Vehicles, Direction indicator for motor. C. M. Dowers and M. R. Logan. 1,562,745; Nov. 24.
Vehicles, Direction indicator for motor. W. H. Higgason. 1,564,068; Dec. 1.
Vehicles, Direction indicator for motor. E. L. King. 1,532,501; Apr. 7.
Vehicles, Direction indicator for motor. G. C. Ray and L. W. Terrill. 1,567,188; Dec. 29.
Vehicles, Direction signal for motor. J. L. Goodwin and A. B. Washburn. 1,541,348; June 9.
Vehicles, Direction signal for motor. E. A. Jensen. 1,563,494; Dec. 1.
Vehicles, Disk wheel for. W. Haslam. 1,534,383; Apr. 21.
Vehicles, Drag brake for. C. F. Zukoski. 1,548,084; Aug. 4.
Vehicles, Drive for front wheels of motor. W. Martinson. 1,524,875; Feb. 3.
Vehicles, Driving attachment for motor. J. I. and H. J. Engleman. 1,534,639; Apr. 21.
Vehicles, Driving-axle structure for motor. F. H. Bogart. 1,551,793; Sept. 1.
Vehicles, Driving gear for. J. Buchli. 1,539,010; May 26.
Vehicles, Driving mechanism for motor. A. Moorhouse. 1,556,706; Oct. 13.
Vehicles, Dual controlling device for motor. W. Davis. 1,527,152; Feb. 17.
Vehicles, Dual controlling device for motor. W. Davis. 1,549,347–8; Aug. 11.
Vehicles, Dual wheel for. E. L. Prentiss. 1,565,393; Dec. 15.
Vehicles, Electrical system for motor. D. R. Price. 1,563,525; Dec. 1.
Vehicles, Emergency brake-device for. J. Nagy. 1,528,340; Mar. 3.
Vehicles, Exhaust-gas deflector for power-operated. E. W. Saunders. 1,543,877; June 30.
Vehicles, Expectorating device for. O. A. Poirier. 1,543,868; June 30.
Vehicles, Extended-load danger signal for. F. M. McLemore. 1,535,844; Apr. 28.
Vehicles, Fender for. R. S. Blair. 1,539,540; May 26.
Vehicles, Fender for motor. A. A. Roth. 1,554,526; Sept. 22.
Vehicles, Fender for road. E. P. Galassi. 1,566,743; Dec. 22.
Vehicles, Fluid brake for motor. R. G. Nelson. 1,523,078; Jan. 13.
Vehicles, Fluid-pressure cushioning mechanism for. J. M. Burnap. 1,534,839; Apr. 21.
Vehicles, Folding hood for motor. W. H. I. Bradley. 1,536,069; May 5.
Vehicles, Folding top for motor. E. Dickman. 1,539,995; June 2.
Vehicles, Four-wheel drive for power. F. Huber. 1,539,417; May 26.
Vehicles, Frame construction for. W. H. Nolan. 1,527,268; Feb. 24.
Vehicles, Frame of power-driven. A. Seidel. 1,560,351; Nov. 3.
Vehicles from bogs, swamps, and the like, Hauling. H. Crafar. 1,528,656; Mar. 3.
Vehicles, Front running gear for. G. N. Allen. 1,522,706; Jan. 13.
Vehicles, Fuel supply for motor. J. D. Karle. 1,551,157; Aug. 25.
Vehicles, Gasoline-filter attachment for motor. H. G. Lambert. 1,526,991; Feb. 17.
Vehicles, Gear-shifting and car-locking mechanism for motor. I. K. Tuerck. 1,563,807; Dec. 1.
Vehicles, Glareshield for motor. I. C. Wood. 1 567,480; Dec. 29.
Vehicles, Guard device for motor. C. H. Patten. 1,544,858; July 7.
Vehicles, Guard for motor. G. M. Eames. 1,567,579; Dec. 29.
Vehicles, Guard for motor. O. C. Harrington. 1,546,235; July 14.
Vehicles, Hand actuating means for foot pedals of motor. M. B. Farmer. 1,540,261; June 2.
Vehicles, Headlight-conditioning means for motor. W. C. Freeland. 1,554,911; Sept. 22.
Vehicles, Heater for motor. O. G. Armstrong. 1,534,483; Apr. 21.
Vehicles, Heating attachment for motor. W. Bassett. 1,523,165; Jan. 13.
Vehicles, Hoisting mechanism for dump. C. C. Avery. 1,531,682; Mar. 31.
Vehicles, Hoisting mechanism for tilting bodies of dump. M. S. Martin. 1,536,960; May 5.
Vehicles, Holder for bolster stakes for freight. E. Andersson. 1,562,672; Nov. 24.
Vehicles, Hydraulic braking means for motor. J. J. Lucas. 1,547,054; July 21.
Vehicles, Identifying means for motor. W. D. Cooper. 1,560,539; Nov. 10.
Vehicles, Ignition lock for motor. H. A. Short. 1,524,216; Jan. 27.
Vehicles, Ignition switch and emergency-brake signal for power-operated. G. D. Pogue. 1,531,874; Mar. 31.
Vehicles, Illuminated gear-shift-lever ball for motor. B. Cotten and M. L. Landess. 1,541,209; June 9.
Vehicles, Imitation control means for juvenile. P. M. Schibrowski. 1,530,208; Mar. 17.
Vehicles in predetermined position, Device for placing. H. B. Sheppard. 1,551,122; Aug. 25.
Vehicles, Instrument-attaching device for motor. R. K. Jack. 1,537,612; May 12.
Vehicles, Jacking attachment for motor. J. H. Igo. 1,544,233; June 30.
Vehicles, Jacking up of motor. J. F. Stevenson. 1,557,115; Oct. 13.
Vehicles, Joint for the springs of motor. H. S. Powell. 1,541,276–7; June 9.
Vehicles, Lifting device for motor. P. J. Lunati. 1,552,326; Sept. 1.
Vehicles, Lighting system for. E. Weil. 1,531,533; Mar. 31.
Vehicles, Loading device for. E. Vonnez and C. Jaquemot. 1,567,478; Dec. 29.
Vehicles, Locking device for motor. A. Dumas. 1,564,220; Dec. 8.
Vehicles, Locking device for motor. J. F. Norton. 1,527,992; Mar. 3.
Vehicles, Locking device for motor. D. M. Tiller. 1,547,976; July 28.
Vehicles, Locking device for motor-driven. C. E. J. Nilson. 1,531,970; Mar. 31.
Vehicles, Luggage carrier and body protector for motor. H. S. Labisky. 1,552,563; Sept. 8.
Vehicles, Machine for cutting a cam serving to control the front-wheel brakes of motor. E. M. Ballot. 1,535,015; Apr. 21.
Vehicles, Maximum-speed control for motor. C. E. Wisherd. 1,526,406; Feb. 17.
Vehicles, Motion and direction indicator for motor. C. H. Liddell. 1,560,703; Nov. 10.
Vehicles, Motor mounting and power-transmission mechanism for motor. J. A. Anglada. 1,543,044; June 23.
Vehicles, Mud guard for motor. E. F. Dauteil. 1,534,922; Apr. 21.
Vehicles, Mud guard for motor. J. J. Wampach. 1,567,777; Dec. 29.
Vehicles, Oilless joint for the springs of motor. H. S. Powell. 1,552,645; Sept. 8.
Vehicles, Operating and maintenance record for. O. Juvet. 1,563,864; Dec. 1.
Vehicles or other apparatus, Speed-changing mechanism for motor. J. Nambotin. 1,541,168; June 9.
Vehicles or the like, Safety device for. H. F. Stevens. 1,553,729; Sept. 15.
Vehicles or the like, Speed changing and controlling mechanism for motor. H. R. Regal. 1,565,396; Dec. 15.
Vehicles, Pneumatic bumper for. R. L. Smith. 1,552,965; Sept. 8.
Vehicles, Pneumatic bumper for. A. L. Sykes. 1,529,226; Mar. 10.
Vehicles, Pneumatic spring for. F. de Urruela. 1,545,310; July 7.
Vehicles, Power attachment for motor. B. D. Barton. 1,538,881; May 26.
Vehicles, Power-transmitting attachment for motor. A. Kohl. 1,540,404; June 2.
Vehicles, Power unit for motor. L. C. Kenen. 1,552,169; Sept. 1.
Vehicles propelled by internal-combustion engines, Control system for. L. C. Josephs, jr., and E. M. Post, jr. 1,544,909; July 7.
Vehicles, Protective device for. W. J. Moore. 1,566,681; Dec. 22.
Vehicles, Quickly-detachable sign holder for radiators of motor. G. W. Anderson. 1,524,377; Jan. 27.
Vehicles, Radiator for motor. T. Guarino. 1,521,880; Jan. 6.
Vehicles, Radiator shell for motor. W. R. Milner. Des. 68,392; Oct. 6.
Vehicles, Radius rod for automotive. C. B. Hibbs. 1,543,567; June 23.
Vehicles, Ratchet transmission for motor. H. Toutée. 1,530,961; Mar. 24.
Vehicles, Rear compartment for. R. M. Watson. 1,534,337; Apr. 21.
Vehicles, Rear signal light for motor. W. W. Hall. 1,559,249; Oct. 27.
Vehicles, Recording mechanism for. C. J. Everett. 1,553,809; Sept. 15.

Vehicles, Reflecting device for motor. C. W. Jones. 1,562,335; Nov. 17.
Vehicles, Removable drawbar for. C. L. Schneider and H. C. Fruehauf. 1,540,502; June 2.
Vehicles, Rim expander for. J. H. Durkee. 1,528,727; Mar. 3.
Vehicles, Route indicator for. P. H. Coleman and F. W. Stout. 1,532,731; Apr. 7.
Vehicles running on rails, Bogie of. J. Buchli. 1,567,569; Dec. 29.
Vehicles, Safety appliance for ignition and other circuits on motor. F. M. Blake. 1,527,624; Feb. 24.
Vehicles, Safety appliance for motor. F. M. Blake. 1,527,625; Feb. 24.
Vehicles, Safety device for motor. F. M. Blake. 1,555,900; Oct. 6.
Vehicles, Safety wheel attachment for. K. L. Huggins. 1,559,877; Nov. 3.
Vehicles, Safety wheel lock for motor-driven. C. L. Lehman and H. C. Vakiner. 1,536,803; May 5.
Vehicles, Sander for motor. J. Maccallum, jr. 1,541,159; June 9.
Vehicles, Sanding device for motor. L. H. Petrus. 1,555,153; Sept. 29.
Vehicles, Shock absorber for. C. A. Bluhm. 1,546,164; July 14.
Vehicles, Shock-absorbing device for motor. S. F. Bashara. 1,555,935; Oct. 6.
Vehicles, Side illuminating device for. R. T. Biddle. 1,535,894; Apr. 28.
Vehicles, Side-tipping body for. W. L. Paynter. 1,533,453; Apr. 14.
Vehicles, Signal device for motor. H. R. Miller and C. M. Torgerson. 1,567,379; Dec. 29.
Vehicles, Signal device for motor. F. M. White. 1,542,431; June 16.
Vehicles, Signal for motor. T. E. Ogram. 1,564,614; Dec. 8.
Vehicles, Signal system for. C. F. Ballard. 1,552,380; Sept. 1.
Vehicles, Signaling device for motor. J. A. Fox. 1,546,643; July 21.
Vehicles, Signaling device for motor. E. W. Meyer. 1,537,544; May 12.
Vehicles, Signaling light for motor. P. Malcamp. 1,539,423; May 26.
Vehicles, Smoker's equipment for. H. F. Boes. 1,548,406; Aug. 4.
Vehicles, Snubber for motor. S. E. White. 1,555,343; Sept. 29.
Vehicles, Speed and power controlling mechanism for. G. E. Molyneux. 1,556,454; Oct. 6.
Vehicles, Speed-control system for. P. J. Simmen. 1,554,662; Sept. 22.
Vehicles, Speed-control system for. P. J. Simmen. 1,560,611; Nov. 10.
Vehicles, Speed-controlling device for motor. L. V. Slaight. 1,538,009; May 19.
Vehicles, Splash guard attachment for road. H. V. N. Graveley. 1,545,315; July 7.
Vehicles, Splash-preventing attachment for motor. C. Anderson. 1,535,444; Apr. 28.
Vehicles, Spring connection for motor. C. I. Goodwin. 1,539,179; May 26.
Vehicles, Spring damper for. A. Melchior. 1,526,169; Feb. 10.
Vehicles, Spring mounting for motor. A. H. Leipert. 1,555,593; Sept. 29.
Vehicles, Spring support for motor. W. F. Hudson. 1,564,792; Dec. 8.
Vehicles, Spring suspension for. G. Barker. 1,563,952; Dec. 1.
Vehicles, Spring suspension for. R. Y. Bovee. 1,563,547; Dec. 1.
Vehicles, Spring suspension for. C. H. Braselton. 1,537,983; May 19.
Vehicles, Spring suspension for. R. R. Love. 1,538,405; May 19.
Vehicles, Spring suspension for. C. H. Lutman. 1,534,533; Apr. 21.
Vehicles, Spring suspension for automotive. A. J. Barron. 1,531,641; Mar. 31.
Vehicles, Spring suspension for motor. C. H. Buckler. 1,563,335; Dec. 1.
Vehicles, Spring suspension for motor. F. Bushman. 1,525,913; Feb. 10.
Vehicles, Spring suspension for motor. H. C. McCleary. 1,531,963; Mar. 31.
Vehicles, Spring suspension of. L. E. Cowey. 1,550,151; Aug. 18.
Vehicles, Spring suspension system for. C. Thurstone. 1,534,995; Apr. 21.
Vehicles, Stabilizer for two-wheel. C. F. Leonard. 1,556,229; Oct. 6.
Vehicles, Stake retainer for. N. Milner. 1,524,669; Feb. 3.
Vehicles, Stake retainer for. N. Milner. 1,535,128; Apr. 28.
Vehicles, Steering mechanism for children's. W. E. McLaren. 1,557,178; Oct. 13.
Vehicles, Stop and direction indicator and tail-light attachment for road. E. Read. 1,523,718; Jan. 20.
Vehicles, Stop signal for motor. F. C. Smith. 1,539,965; June 2.
Vehicles, Sun and rain shield for motor. F. W. Sterling. 1,525,832; Feb. 10.
Vehicles, Sunshade for the sides of. J. O. Lee. 1,551,108; Aug. 25.
Vehicles, Supplementary traction device for motor. V. P. and M. S. F. Williams. 1,565,134; Dec. 8.
Vehicles, Supporting gear for. W. A. McCracken and A. H. Butzke. 1,527,986; Mar. 3.
Vehicles, Suspension for. M. Houdaille. 1,561,542; Nov. 17.
Vehicles, Swinging device for bridges of power-driven. P. Götzelmann. 1,545,469; July 7.
Vehicles, System of control for moving. P. J. Simmen. 1,525,008; Feb. 3.
Vehicles, Temperature-indicating instrument for motor. L. Plein. Des. 66,778; Mar. 10.
Vehicles, Theft alarm for motor. H. Schaefer. 1,556,035; Oct. 6.
Vehicles, Theft-indicating windshield for. E. H. Ives. 1,557,167; Oct. 13.
Vehicles, Torque-neutralizing mechanism for motor. E. W. Templin. 1,565,527; Dec. 15.
Vehicles, Traffic signal for motor. J. C. and R. E. Scoggins. 1,525,593; Feb. 10.
Vehicles, Trailer attachment for motor. C. De Mattia. Re16,109; July 7.
Vehicles, Transmission band applicable to Ford motor. W. S. C. Glover. 1,547,211; July 28.
Vehicles, Transmission-band lining for motor. G. W. Davis. 1,531,077; Mar. 24.
Vehicles, Transmission lock for motor. I. L. Akin. 1,530,801; Mar. 24.
Vehicles, Transmission lock for motor. E. V. Noser. 1,522,740; Jan. 13.
Vehicles, Transmission mechanism for. L. B. Goud. 1,565,271; Dec. 15.
Vehicles, Underframe for. S. Möhl. 1,534,458; Apr. 21.
Vehicles, Utilizing inertia in moving. P. G. Tacchi. 1,554,896; Sept. 22.
Vehicles, Ventilating-cover for. C. F. Bouffier. 1,530,540; Mar. 24.
Vehicles, Ventilator for passenger. E. L. Ford. 1,539,998; June 2.
Vehicles, Ventilator for passenger. E. L. Ford. 1,551,528; Aug. 25.
Vehicles, Water circulator for. E. Ryder. 1,563,403; Dec. 1.
Vehicles, Weather shield of motor. H. W. Turner. 1,529,969; Mar. 17.
Vehicles, Weighing jack for determining the wheel pressure of. A. van L. van den Heuvell. 1,567,308; Dec. 29.
Vehicles, Wheel brake for. H. J. White and W. B. Jupp. 1,551,596; Sept. 1.
Vehicles, Wheel position gauge and indicator for motor. A. E. Caldwell. 1,545,233; July 7.
Vehicles, Winch for motor. R. S. Bolger. 1,538,923; May 26.
Vehicles, Window-operating mechanism for motor. G. J. Leber. 1,547,593; July 28.
Vehicles, Window regulator for windows of. J. Miller, jr. 1,550,559; Aug. 18.
Vehicles with traveling tracks, Suspension device for. E. Rimailho. 1,552,757; Sept. 8.
Vehicles, Yielding mounting for motor. G. F. Eckart. 1,523,060; Jan. 13.
Vein stabilizer. J. C. Silliman. 1,561,116; Nov. 10.
Velocipede. J. A. Bried. 1,565,545; Dec. 15.
Velocipede. W. E. Crawford. 1,520,012; Mar. 10.
Velocipede. E. Hoff. 1,561,538; Nov. 17.
Velocipede. R. G. Ledig. 1,563,094; Nov. 24.
Velocipede. W. H. Meyer. 1,528,980; Mar. 10.
Velocipede. J. H. Nelson. 1,559,276; Oct. 27.
Velocipede. P. Schimmel. 1,565,817; Dec. 15.
Velocipede and the like. W. L. McGrath. 1,558,557; Oct. 27.
Velocipede and wagon, Combination. W. E. Sanders. 1,562,367; Nov. 17.
Velocipede construction. F. J. Grabowski. 1,548,680; Aug. 4.
Velocipede, Folding. J. Hudry. 1,524,552; Jan. 27.
Velocipede, Hobbyhorse. J. R. Sieger. 1,532,204; Apr. 7.
Velour, Bolivia, etc., Presser for. R. Bass. Re16,194; Nov. 3.
Vending and advertising machine. D. L. Chandler. 1,541,622; June 9.
Vending and banking machine. C. F. Hunt. 1,553,534; Sept. 15.
Vending device. C. W. Stoyka. 1,562,381; Nov. 17.
Vending device and show case, Combined. J. C. Bauman. 1,525,263; Feb. 3.
Vending machine. C. A. Bickford. 1,554,552; Sept. 22.
Vending machine. C. W. Boner and S. S. Osborne. 1,557,015; Oct. 13.
Vending machine. D. L. Chandler. 1,524,781; Feb. 3.
Vending machine. L. Y. Davis. 1,530,306; Mar. 17.
Vending machine. E. N. Dinwiddie. 1,564,540; Dec. 8.
Vending machine. A. H. Du Grenier. 1,562,152; Nov. 17
Vending machine. C. E. Elkins and T. B. Smith. 1,560,677; Nov. 10.
Vending machine. I. C. Honegger. 1,563,366; Dec. 1.
Vending machine. R. S. Hunter and E. Boyd. 1,546,077; July 14.

Vending machine. E. M. Jones and S. W. Vance. 1,560,242; Nov. 3.
Vending machine. J. F. Krema. 1,534,273; Apr. 21.
Vending machine. E. W. Peterson. 1,525,690; Feb. 10.
Vending machine. S. E. Purdum. 1,564,442; Dec. 8.
Vending machine. J. C. Quintin. 1,563,109; Nov. 24.
Vending machine. J. Riikonen. 1,540,715; June 2.
Vending machine. W. O. Spear. 1,524,588; Jan. 27.
Vending machine. A. H. Steele. 1,566,626; Dec. 22.
Vending machine. G. Weiss. 1,562,478; Nov. 24.
Vending machine, Automatic food-. J. Zsoldos. 1,522,932; Jan. 13.
Vending-machine case. C. A. Lemaster. Des. 68,148; Sept. 8.
Vending-machine casing. B. L. Fry. Des. 68,434; Oct. 13.
Vending-machine casing. C. P. Price. Des. 68,593; Oct. 27.
Vending-machine casing. J. C. Quintin. Des. 68,731; Nov. 10.
Vending-machine casing. E. Schultz. Des. 69,057; Dec. 15.
Vending-machine casing. G. B. Smith. Des. 68,880; Nov. 24.
Vending machine, Coin-controlled. C. H. Echols. 1,548,670; Aug. 4.
Vending machine, Coin-controlled. R. Felton. 1,540,389; June 2.
Vending machine, Coin-controlled. W. H. Laraway and L. V. Lillibridge. 1,526,350; Feb. 17.
Vending machine, Coin-controlled. G. H. Simpkins. 1,565,213; Dec. 8.
Vending machine, Coin-controlled. G. S. Varcoe. 1,564,383; Dec. 8.
Vending machine, Coin-controlled. R. Vaughan. 1,539,612; May 26.
Vending machine, Coin-controlled. J. F. Watling. 1,547,151; July 21.
Vending machine, Coin-operated. D. L. Chandler. 1,539,466; May 26.
Vending machine for compressed gases and fluids in containers. A. Balkema. 1,530,288; Mar. 17.
Vending machine for postage stamps, value tokens, articles, etc. F. H. Brinkerhoff. 1,555,100; Sept. 29.
Vending machine, Liquid-. W. D. Ambrose. 1,567,888; Dec. 29.
Vending machine, Liquid-. F. I. du Pont. 1,548,831; Aug. 11.
Vending machine, Newspaper-. R. R. Fogelsonger. 1,556,777; Oct. 13.
Vending machine, Paper-towel. E. E. Shelley. 1,553,331; Sept. 15.
Vending machine, Pencil-lead-. C. E. Smelser. 1,528,275; Mar. 3.
Vending-machine reel. H. S. Mills. 1,526,007; Feb. 10.
Vending machine, Sandwich-. A. J. Fulwood. 1,566,392; Dec. 22.
Vending machine, Sandwich-. W. A. Weaver. 1,555,955; Oct. 6.
Vending machine, Soft-drink-. J. H. McLellan. 1,534,982; Apr. 21.
Vending machine with return-coin mechanism. D. L. Chandler. 1,545,126; July 7.
Vending machine with spurious-coin detector. D. L. Chandler. 1,541,623; June 9.
Vending machines, Dispensing mechanism for. C. D. Beaver. 1,521,986; Jan. 6.
Vending machines, Fraud-preventing mechanism for. J. H. Mann, jr. 1,546,498; July 21.
Vending stand. Confectionery-. G. B. McInroy. Des. 68,981; Dec. 8.
Veneer and shingle cutting machine, Combined. J. E. Eckersley. 1,552,985; Sept. 8.
Veneer clipper. G. H. Osgood. 1,527,064; Feb. 17.
Veneer-cutting machine. J. E. Eckersley. 1,549,574; Aug. 11.
Veneer drier. L. G. Merritt and K. E. Berray. 1,522,965; Jan. 13.
Veneer drier. A. J. Vance. 1,523,988; Jan. 20.
Veneer drier, Automatic. L. G. Merritt. 1,522,966; Jan. 13.
Veneer, Machine for cutting. W. H. Collier. 1,534,687; Apr. 21.
Veneer press and the like. J. E. Black. 1,563,684; Dec. 1.
Veneer stock for match splints, Preparing. H. Kelley. 1,528,488; Mar. 3.
Veneer work, Forming and applying bent-. W. J. Herschede and W. Eberhardt. 1,564,848; Dec. 8.
Veneering machine. B. C. Rockwell. 1,527,225; Feb. 24.
Ventilating and heating device. L. R. Barber. 1,554,484; Sept. 22.
Ventilating apparatus. R. A. Ilg. 1,525,649; Feb. 10.
Ventilating apparatus. T. Toddings. 1,548,178; Aug. 4.
Ventilating closet. C. E. Jackson. 1,564,071; Dec. 1.
Ventilating connecter, Insulated. L. Steinberger. 1,526,023; Feb. 10.
Ventilating device. G. G. Howell. 1,555,579; Sept. 29.
Ventilating device. W. Lawrence. 1,556,618; Oct. 13.
Ventilating device. D. T. Lyon. 1,532,505; Apr. 7.
Ventilating device, Motor-. C. C. Farmer. 1,549,756; Aug. 18.
Ventilating device. W. C. Parrott and O. N. Hesselman. 1,529,711; Mar. 17.
Ventilating device. A. Schneider. 1,562,061; Nov. 17.
Ventilating mechanism. G. T. Markey. 1,538,645; May 19.
Ventilating outfit, Portable. G. C. Breidert and V. E. Starks. 1,549,440; Aug. 11.
Ventilating system. J. R. McColl. 1,523,268; Jan. 13.
Ventilating system. D. E. Ross and J. D. Hoffman. 1,542,178; June 16.
Ventilating-window locking device. B. Goldstein. 1,544,833; July 7.
Ventilator: *See*—

Automatic ventilator.	Floor ventilator.
Car ventilator.	Grain ventilator.
Ceiling ventilator.	Iron ventilator.
Clock-operated ventilator.	Vehicle ventilator.
Coach-roof ventilator.	Water-closet ventilator.
Cowl ventilator.	Window ventilator.

Ventilator. P. A. Bernhardt. 1,544,209; June 30.
Ventilator. L. J. Fedder. 1,549,662; Aug. 11.
Ventilator. P. P. Henshall. 1,548,839; Aug. 11.
Ventilator. L. G. Hunter. 1,525,429; Feb. 3.
Ventilator. M. McNutt. 1,561,006; Nov. 10.
Ventilator. W. H. Mottershall. 1,528,683; Mar. 3.
Ventilator. H. Respess. 1,540,569; June 2.
Ventilator. A. L. Riker. 1,529,037; Mar. 10.
Ventilator. A. L. Riker. 1,559,376–7; Oct. 27.
Ventilator. R. C. Root. 1,522,791; Jan. 13.
Ventilator. R. C. Root. 1,528,267; Mar. 3.
Ventilator. L. S. Rysdon. 1,567,998; Dec. 29.
Ventilator. L. C. Schaub. 1,558,296; Oct. 20.
Ventilator. E. T. Spillman. 1,542,740; June 16.
Ventilator. C. Sundahl. 1,545,618; July 14.
Ventilator. R. S. Tempest. 1,556,975; Oct. 13.
Ventilator. E. Tietze and G. Schuler. 1,548,770; Aug. 4.
Ventilator and windshield, Combined. W. D. Milam. 1,531,448; Mar. 31.
Ventilator, Cowl. P. N. Landine. 1,559,891; Nov. 3.
Ventilator closure, Nonvibratory. M. Frankle. 1,564,412; Dec. 8.
Ventilator for movable conveyances. G. O. Heine. 1,567,438; Dec. 29.
Ventilator-operating mechanism. T. J. Callahan. 1,529,642; Mar. 10.
Ventilators and the like, Adjustable frame for. C. G. Mitchell and G. E. Webber. 1,524,145; Jan. 27.
Ventilators, Electric control for dampers for unit. M. J. Callahan. 1,559,069; Oct. 27.
Ventilators, Fluid control for dampers for unit. M. J. Callahan. 1,559,070; Oct. 27.
Ventilation apparatus. W. A. Baker and F. A. Ramler. 1,540,305; June 2.
Ventilation system. R. B. Brandl. 1,566,368; Dec. 22.
Ventilation system. A. W. Stewart. 1,559,057; Oct. 27.
Venting attachment for large receptacles containing volatile explosives, Safety. J. Cohn. 1,563,472; Dec. 1.
Venturi and making the same. H. de Boischevalier. 1,567,043; Dec. 29.
Vermin exterminator. G. A. Hixson. 1,556,935; Oct. 13.
Vermin trap. L. A. Sauer. 1,564,976; Dec. 8.
Vernier-adjustment device. C. D. De Vore. 1,543,640; June 23.
Vernier for tuning reactances. G. W. Pickard and J. A. Proctor. 1,536,453; May 5.
Vernier instrument. M. Klosner. 1,522,634; Jan. 13.
Vertical break switch, Safety. E. E. Anderson. 1,525,530; Feb. 10.
Vessel. P. C. Elsey. 1,561,142; Nov. 10.
Vessel closure. L. W. Rice. 1,534,609; Apr. 21.
Vessel closure. S. C. Vessy. 1,525,109; Feb. 3.
Vessel, Collapsible inflatable. F. J. Marriott. 1,552,751; Sept. 8.
Vessel, Containing. H. S. Hele-Shaw and E. Tribe. 1,535,308; Apr. 28.
Vessel, Double-walled. A. E. Altenberg. 1,551,778; Sept. 1.
Vessel, Insulated. E. H. Rohl. 1,552,956; Sept. 8.
Vessel, Luminous. F. J. Metzger. 1,531,301; Mar. 31.
Vessel, Marine. B. F. Wright. 1,541,204; June 9.
Vessel, Navigable. P. F. Maccallum. 1,545,342; July 7.
Vessel propelling and controlling device. A. J. E. Rylander. 1,526,239; Feb. 10.
Vessel, Submarine. F. Ries. 1,541,186; June 9.
Vessels, Apparatus for raising sunken. C. A. Good. 1,537,764; May 12.
Vessels, Apparatus for unloading. C. G. Pfeiffer. 1,550,843; Aug. 25.
Vessels, Bail ear for. R. P. White. 1,528,230; Mar. 3.
Vessels, Combined propelling and steering mechanism for. C. Callahan and M. Manns. 1,522,671; Jan. 13.
Vessels, Controlling and reversing. A. J. E. Rylander. 1,526,238; Feb. 10.
Vessels having removable lids, Holder for. R. P. White. 1,548,861; Aug. 11.
Vessels, Hull construction of submarine. H. E. Griesbaher. 1,531,391; Mar. 31.
Vessels on waterways, Plant for towing. A. H. Müller. 1,547,256; July 28.
Vessels or ships on waterways, Plant for towing. A. H. Müller. 1,530,849; Mar. 24.

Vessels or the like, Grain loader for. A. McKay. 1,566,493; Dec. 22.
Vessels, Propeller mechanism for. P. W. Boli. 1,565,782; Dec. 15.
Vessels, Propelling and steering apparatus for. L. Zwiesler. 1,545,723; July 14.
Vessels, Raising sunken. U. A. Carr. 1,531,433; Mar. 31.
Vessels, Refloating apparatus for stranded. C. J. Jacobsson. 1,531,946; Mar. 31.
Vessels, suitable either as a steering house or water-ballast tank, Turret for submersible. V. de Feo. 1,538,782; May 19.
Vessels, Unloading apparatus for. G. Von Haase. 1,565,875; Dec. 15.
Vest. L. P. Brunelle. 1,536,473; May 5.
Vest construction. H. J. Gemignani. 1,525,287; Feb. 3.
Vestibule, Safety. E. E. Spottswood. 1,558,058; Oct. 20.
Veterinary instrument. G. Roney. 1,556,355; Oct. 6.
Vial-bottoming machine. B. T. Headley, P. H. Thompson, and D. I. Du Bois. 1,554,088; Sept. 15.
Vibrating device. H. Hurm. 1,560,253; Nov. 3.
Vibrating machine. R. C. Stubbs. 1,532,843; Apr. 7.
Vibrating objects. J. T. Stoney and K. Purwin. 1,556,645; Oct. 13.
Vibrating roller. A. J. Daane. 1,559,855; Nov. 3.
Vibration apparatus, particularly for receiving and producing sound waves. W. Hahnemann. 1,557,048; Oct. 13.
Vibration indicator. W. Campbell. 1,522,175; Jan. 6.
Vibration instrument for bone audition. F. W. Kranz. 1,540,783; June 9.
Vibration motor. W. J. O'Leary. 1,522,260; Jan. 6.
Vibrator. A. F. Luzzi. 1,566,547; Dec. 22.
Vibrator, Clarifying. F. E. and L. A. Mathey. 1,527,207; Feb. 24.
Vibrator, Electric. J. O. Cadieux. 1,564,525; Dec. 8.
Vibrator, Electromagnetic. H. Hecht. 1,523,540; Jan. 20.
Vibrators, Holding device for. G. Adelmo. 1,558,327; Oct. 20.
Vibratory separator. W. C. Coleman. 1,563,896; Dec. 1.
Vibratory system. H. C. Harrison. 1,535,527; Apr. 28.
Vibratory system. J. P. Maxfield and H. C. Harrison. 1,535,538; Apr. 28.
View finder, Single-aperture double-mirror. W. R. Anderson. 1,525,162; Feb. 3.
Vine clipper or cutter. W. A. Moates. 1,564,094; Dec.1.
Vine turner. C. T. McCready. 1,563,765; Dec. 1.
Viners, Separating apron for. F. Hamachek. 1,525,181; Feb. 3.
Vinyl chloride from acetylene, Obtaining. I. Ostromislensky. 1,541,174; June 9.
Violet-ray apparatus, Holder for terminals of. T. Mueller and T. S. Lorenze. 1,524,876; Feb. 3.
Violin. H. W. Allison. 1,555,813; Oct. 6.
Violin. C. C. Lock. 1,564,078; Dec. 1.
Violin bow. O. A. Newman. 1,566,914; Dec. 22.
Violin bows, Guide for. L. Schmidt. 1,562,062; Nov. 17.
Violin mute. F. Kuba. 1,550,079; Aug. 18.
Violin piano. E. Silen. 1,555,762; Sept. 29.
Violin-sound-post setter. C. H. Todd. 1,550,657; Nov. 3.
Violins, Auxiliary tuning device for. M. A. Stover. 1,546,804; July 21.
Violins, Bridge for diaphragm. G. D. Bothwell. 1,564,402; Dec. 8.
Violins, Supplemental tuning device for. G. A. Staples. 1,531,458; Mar. 31.
Viscera and carcass inspection machine, Continuous. W. B. Allbright. 1,531,060; Mar. 24.
Viscera and head inspection table. A. O. Lundell. Re. 16,079; May 19.
Viscera-inspection table. A. McKenzie. 1,537,846; May 12.
Viscometer. R. G. Casey. 1,560,662; Nov. 10.
Viscose films, etc., Manufacture of. J. E. Brandenberger. 1,548,864; Aug. 11.
Viscose, Formed. J. Huber and P. Eckert. 1,550,360; Aug. 18.
Viscose solutions, Preparing. E. S. Humboldt. 1,562,885; Nov. 24.
Viscose solutions, Purification of. W. J. Stevenson. 1,556,174; Oct. 6.
Viscose, Spinning. J. C. Hartogs. 1,534,382; Apr. 21.
Viscosimeter. P. J. Thomas. 1,565,119; Dec. 8.
Viscosimeter. F. P. Zimmerli. 1,557,517; Oct. 13.
Viscosimeter bath. J. P. Bader. 1,549,898; Aug. 18.
Viscosity characteristics of nitrocellulose, Reducing the. N. S. Kocher and V. E. Kimmel. 1,564,689; Dec. 8.
Viscosity comparator. L. R. Priest. 1,529,811; Mar. 17.
Viscosity regulator. C. H. Smoot. 1,534,091; Apr. 21.
Viscous liquids and product thereof, Producing. L. Lilienfeld. 1,563,203; Nov. 24.
Viscous material, Apparatus for forming threads of. J. P. Hooper. 1,546,133; July 14.
Vise. L. P. Aubard. 1,538,500; May 19.
Vise. W. C. Hansen. 1,529,251; Mar. 10.
Vise. B. M. Johnson. 1,541,715; June 9.
Vise. J. R. Long. 1,548,201; Aug. 4.
Vise. W. F. Marshall. 1,537,958; May 19.
Vise. N. D. McCollum. 1,530,839; Mar. 24.
Vise and jack, Combined. D. P. Vick. 1,554,899; Sept. 22.
Vise, Bench. H. Busch. 1,554,710; Sept. 22.
Vise, Bench. S. Condon. 1,529,689; Mar. 17.
Vise, Bench. B. Zucker. 1,552,532; Sept. 8.
Vise, Combination machine. A. Maszczyk. 1,558,742; Oct. 27.
Vise, Hand. R. Wild. 1,530,965; Mar. 24.
Vise, Hand. M. C. Zange. 1,556,394; Oct. 6.
Vise, Portable. C. F. Sinkler. 1,550,751; Aug. 25.
Vision and the chromatic or color sense, Apparatus for examining keenness of. E. Guérin. 1,560,780; Nov. 10.
Vision-protecting shield for engineers attachable to the side window of a locomotive, Safety-first. O. H. Rebenschied and C. G. Mee. 1,567,189; Dec. 29.
Vision protector. L. R. Le Lande. 1,546,739; July 21.
Vision testing, Method of and apparatus for. C. E. and G. R. Ferree. 1,558,348; Oct. 20.
Visor. A. C. Slaughter and G. Dunford. 1,552,180; Sept. 1.
Visor. C. I. Wille. 1,532,791; Apr. 7.
Visor and attaching means therefor. G. N. Hein. 1,527,303; Feb. 24.
Visor-cover stretching and frame-inserting machine. W. C. Grunow and O. Johnson. 1,542,550; June 16.
Visor light. A. B. Nock. 1,541,376; June 9.
Vitamin preparation. I. F. Harris. 1,540,883; June 9.
Vitreous material. F. G. Keyes and C. A. Kraus. 1,526,423; Feb. 17.
Vitreous material, Control of the softening temperature of. W. C. Sproesser. 1,565,598; Dec. 15.
Vitrified product and making same. A. De Gallaix. 1,523,179; Jan. 13.
Voice-transmitting device. C. H. Gunn. 1,538,321; May 19.
Voile fabric, Flocked. E. B. Vandergaw and J. Heinrich. Des. 66,444–5; Jan. 13.
Voile fabric, Flocked. E. B. Vandergaw and J. Heinrich. Des. 66,520–1; Jan. 27.
Voile fabric, Flocked. E. B. Vandergaw and J. Heinrich. Des. 66,719–24; Feb. 24.
Voile fabric, Flocked. E. B. Vandergaw. Des. 68,677–8; Nov. 3.
Volatile ingredients from powdered or granulated material, Extracting. G. A. Bronder. 1,552,539; Sept. 8.
Voltage arc, Striking and sustaining a low. J. Bethenod. 1,555,547; Sept. 29.
Voltage regulating apparatus. C. R. Beall. 1,540,307; June 2.
Voltage regulator. H. A. Maxfield. 1,561,263; Nov. 10.
Voltage system, Double-. W. A. Turbayne. 1,559,385; Oct. 27.
Voltages, Increasing. I. J. Thorp. 1,559,656; Nov. 3.
Voltaic cell. M. E. Conrad. 1,567,838; Dec. 29.
Volt-ampere meter. R. D. Evans and R. T. Pierce. 1,535,590; Apr. 28.
Volt-ampere meter. B. E. Lenehan. 1,547,659; July 28.
Voltmeter, Electrostatic. W. P. Davey. 1,551,374; Aug. 25.
Voltmeter, High-potential. H. F. Waite. 1,548,074; Aug. 4.
Volume corrector. B. L. Spain. 1,550,184; Aug. 18.
Volume output, Arrangement for automatically controlling. C. H. Fetter. 1,565,555. Dec. 15.
Volume range. Arrangement for controlling. A. B. Clark. 1,565,548; Dec. 15.
Voting and the like machines, Recording mechanism for. J. S. Baker. 1,564,814; Dec. 8.
Voting machine. T. H. Heacock and A. S. Richardson. 1,546,730; July 21.
Voting machine. J. E. McKinley. 1,522,688; Jan. 13.
Voucher check. J. L. May. 1,546,851; July 21.
Vulcanization apparatus. G. J. Mead. 1,563,037; Nov. 24.
Vulcanized material from molds, Stripping. F. J. Lawler. 1,534,403; Apr. 21.
Vulcanizer. D. G. Chandler and R. T. Svendsen. 1,559,072; Oct. 27.
Vulcanizer. E. R. Gewert. 1,538,481; May 19.
Vulcanizer. O. J. Kuhlke. 1,558,096; Oct. 20.
Vulcanizer and press, Inlay. J. H. Williams. 1,533,625; Apr. 14.
Vulcanizer, Tube-plate. C. W. Campbell. 1,539,828; June 2.
Vulcanizing air bags. W. T. Carter. 1,553,982; Sept. 15.
Vulcanizing apparatus. W. Frost. 1,530,255; Mar. 17.
Vulcanizing apparatus. C. A. Myers. 1,540,219; June 2.
Vulcanizing apparatus. C. M. Semler. 1,541,594; June 9.
Vulcanizing articles in fluids. C. H. Gray. 1,551,025; Aug. 25.
Vulcanizing articles, Process and apparatus for. J. L. G. Dykes. 1,536,087; May 5.
Vulcanizing articles, Process and apparatus for. J. L. G. Dykes. 1,564,473; Dec. 8.
Vulvanizing bags, Apparatus for removing. G. K. McNeill. 1,563,513; Dec. 1.
Vulcanizing caoutchouc and products obtained thereby. L. B. Sebrell. 1,526,300; Feb. 10.
Vulcanizing continuous-strip materials, Method and apparatus for. G. L. Matthias. 1,523,658; Jan. 20.
Vulcanizing device. R. S. Burdette. 1,545,033; July 7.
Vulcanizing flat substance. J. H. van der Meulen. 1,566,785; Dec. 22.
Vulcanizing machine. G. S. Barker. 1,542,207; June 16.

Vulcanizing machine. W. A. Gwynn. 1,532,694; Apr. 7.
Vulcanizing material and apparatus. R. H. Churchill. 1,558,792; Oct. 27.
Vulcanizing process. E. Hopkinson. 1,559,702; Nov. 3.
Vulcanizing stud for tube making. M. A. Marquette. 1,556,292; Oct. 6.
Vulcanizing system. A. O. Abbott, jr. 1,521,851; Jan. 6.
Vulcanizing tool. J. L. Webb. 1,524,769; Feb. 3.
Wafers and the like, Machine for coating. H. P. Healey. 1,524,932; Feb. 3.
Waffle iron. R. O. Bingham. 1,553,741; Sept. 15.
Waffle iron. J. E. Cook. 1,553,989; Sept. 15.
Waffle iron. W. W. Dodge, jr. 1,556,767; Oct. 13.
Waffle iron. B. B. Kahn. Des. 68,145; Sept. 8.
Waffle iron. A. H. Simmons. 1,546,347; July 14.
Waffle iron. A. T. Smith. 1,559,012; Oct. 27.
Waffle iron. G. F. Wells. 1,534,430; Apr. 21.
Waffle iron, Electric. H. M. Biebel. 1,557,009–10; Oct. 13.
Waffle iron, Electric. F. F. Forshee. 1,524,546; Jan. 27.
Waffle iron, Electric. G. E. Savage. 1,539,276; May 26.
Waffle iron, Electric. G. F. Wells. 1,534,431; Apr. 21.
Waffle iron, Electrically-heated. H. M. Biebel. Des. 66,602; Feb. 17.
Waffle iron or similar article. A. and M. Bersted. Des. 67,570; June 16.
Waffle iron or similar article. E. A. Rutenber. Des. 68,733; Nov. 10.
Waffle iron, Restaurant. F. F. Forshee. 1,528,050; Mar. 3.
Wage or cost computer. W. Rockwell. 1,548,173; Aug. 4.
Wagon. H. Casler. 1,536,768; May 5.
Wagon. E. N. Rousseau. 1,563,401; Dec. 1.
Wagon and manure carrier and spreader, Combined hay or grain. A. Hird. 1,526,704; Feb. 17.
Wagon and similar vehicle. R. Spear and A. A. Thompson. 1,523,352; Jan. 13.
Wagon attachment. F. S. Chenoweth. 1,548,255; Aug. 4.
Wagon, Automatic dumping. F. F. Furr. 1,529,479; Mar. 10.
Wagon bodies or the like, Partitioning means for. A. Borchardt. 1,527,626; Feb. 24.
Wagon body, Dumping-. E. E. Grabbe. 1,538,695; May 19.
Wagon body, Juvenile. J. Weber. 1,542,429; June 16.
Wagon-box end gate. J. Lawson. 1,546,666; July 21.
Wagon boxes, Front and rear end gate for. R. X. Jefferis. 1,539,492; May 26.
Wagon, Child's. J. Murvay. 1,560,288; Nov. 3.
Wagon, Combination heater and maintenance. H. P. Andresen. 1,546,185; July 14.
Wagon, Dump. T. K. Lowry. 1,533,436. Apr. 14.
Wagon, Hospital. F. Joachim. 1,529,999; Mar. 17.
Wagon loader. G. Haiss. 1,531,481; Mar. 31.
Wagon-loading device. K. S. Satre. 1,548,555; Aug. 4.
Wagon or truck dumping body. A. A. and A. Juelfs. 1,541,223; June 9.
Wagon-pole tip. L. K. Dennis. 1,553,371; Sept. 15.
Wagon, Roller. M. T. Epling. 1,531,910; Mar. 31.
Wagon, Scooter. L. E. Walter. 1,557,634; Oct. 20.
Wagon-seat fastener. H. G. Nelson. 1,545,918; July 14.
Wagon, Self-loading and tipping. S. J. Boys. 1,563,685; Dec. 1.
Wagon, Self-propelled delivery. W. L. Cummings. 1,544,816; July 7.
Wagon, Service. N. L. and F. J. Jarvis. 1,524,249; Jan. 27.
Wagon, Stacker. W. H. Smalley. 1,540,812; June 9.
Wagon stake. V. F. Bozeman and C. E. Johnson. 1,565,053; Dec. 8.
Wagon stake. F. M. Lay. 1,540,891; June 9.
Wagon. Tipping. F. T. Murdoch and J. J. Heron. 1,555,694; Sept. 29.
Wagon tool, Farm-. C. R. Johnson. 1,530,946; Mar. 24.
Wagon, Tree. J. H. and G. V. Roof. 1,559,913; Nov. 3.
Wagon unloader. W. Sinclair. 1,554,378; Sept. 22.
Wagon-unloading device. F. W. Chich. 1,538,464; May 19.
Wagons, Detachable frame for service. W. V. Holley. 1,562,089; Nov. 17.
Wagons, End gate for. W. H. Russell. 1,558,292; Oct. 20.
Wagons, End gate for. G. H. Vandasant. 1,530,584; Mar. 24.
Wagons, Tilting mechanism of self-discharging. W. Barnett and J. Florendine. 1,562,860; Nov. 24.
Wainscoting, Marking roller for forming glass. M. L. Burgess. 1,528,194; Mar. 3.
Waist. E. Carroll. 1,529,165; Mar. 10.
Waistband. W. J. Novy. 1,559,764; Nov. 3.
Walking animal. J. Spelling. 1,538,140; May 19.
Walking beam. J. O. Keefover. 1,561,723; Nov. 17.
Walking figure. P. Wenzel. 1,526,888; Feb. 17.
Walking stick or cane attachment. J. A. King. 1,547,046; July 21.
Wall and floor plates, Production of cold glaze. A. Koenig. 1,528,619; Mar. 3.
Wall and mold therefor, Monolithic. C. T. Larson. 1,536,892; May 5.
Wall and partition. E. E. Hall. 1,559,748; Nov. 3.
Wall and roof covering. J. C. Sherman. 1,548,910–11; Aug. 11.
Wall-bed structure. B. L. Jones. 1,550,816; Aug. 25.
Wall board. C. R. Birdsey. 1,526,307; Feb. 10.
Wall board. W. B. Doe. 1,541,332; June 9.
Wall board and point therefor. H. F. Adams. 1,526,108; Feb. 10.
Wall-board composition. J. W. Oelhafen. 1,564,706; Dec. 8.
Wall-board fastener. M. S. Stanbro. 1,564,455; Dec. 8.
Wall-board-retaining construction, Clip and channel. J. Strand. 1,567,685; Dec. 29.
Wall-bonding device. J. H. Waugh. 1,566,135; Dec. 15.
Wall bracket. J. L. Chappell. Des. 67,335; May 19.
Wall bracket. W. B. Goddard. Des. 67,652–3; June 23.
Wall bracket. L. J. Leon. Des. 67,840; July 21.
Wall bracket, Adjustable. J. L. Riley. 1,565,108; Dec. 8.
Wall bracket and extension-cord electric-light fixture, Combination. H. W. Tilton. 1,552,095; Sept. 1.
Wall bracket, Electric. W. Ostwald. Des. 68,216; Sept. 15.
Wall brackets, Device for supporting electric. R. Caroselli. 1,542,032; June 16.
Wall, Building. J. P. Lewis. 1,534,454; Apr. 21.
Wall, Building. A. Rumpler. 1,532,954; Apr. 7.
Wall-building machine. E. R. Evans. 1,545,888; July 14.
Wall-building unit. L. D. Harter. 1,546,658; July 21.
Wall, bulkhead, wharf wall, and the like, Retaining. T. Aston. Re15,988; Jan. 27.
Wall, Burglarproof. B. H. Smyers, jr., and M. H. Jackson. 1,538,223; May 19.
Wall, Circular. L. Balaban. 1,532,978; Apr. 7.
Wall-closet. C. R. Hamlin. 1,557,251; Oct. 13.
Wall construction. F. B. Allen. 1,530,972; Mar. 24.
Wall construction. F. B. Allen. 1,561,762; Nov. 17.
Wall construction. W. C. Buckhout. 1,538,681; May 19.
Wall construction. C. E. Coffee. 1,567,422; Dec. 29.
Wall construction. L. G. Copeman. 1,526,965; Feb. 17.
Wall construction. A. M. Cramer. 1,557,661; Oct. 20.
Wall construction. E. A. Heyer. 1,562,233; Nov. 17.
Wall construction. J. W. Johnson. 1,536,673; May 5.
Wall construction. J. W. Leigh. 1,527,805; Feb. 24.
Wall construction. J. F. Makowski. 1,562,839; Nov. 24.
Wall construction. J. F. Ryan. 1,566,228; Dec. 15.
Wall construction. W. H. Stevens. 1,530,217; Mar. 17.
Wall construction. C. W. Utzman. 1,559,134; Oct. 27.
Wall construction. G. F. Voight. 1,546,522; July 21.
Wall construction. P. D. Warner. 1,535,514; Apr. 28.
Wall construction and building block for the same. C. J. Dexter. 1,534,060; Apr. 21.
Wall construction and forming the same. S. Gibbons and H. B. Hensel. 1,530,662; Mar. 24.
Wall construction, Bathroom-. L. M. Loeb. 1,543,334; June 23.
Wall construction, Heat-insulating-. B. R. Andrews. 1,522,708; Jan. 13.
Wall construction, Hollow-building-. F. Heath. 1,556,333; Oct. 6.
Wall construction, Hollow-tile Flemish-bond. F. Heath. 1,553,858; Sept. 15.
Wall construction, Mold for. P. C. Croll. 1,535,296; Apr. 28.
Wall-decorating fabric or similar article. A. W. Ankeny. Des. 68,885; Dec. 1.
Wall fillings, Showing. J. L. Gillard. 1,543,913; June 30.
Wall finish, Interior-. W. B. Allen. Re16,175; Sept. 22.
Wall form. R. M. Moss and O. B. Pulis. 1,560,298; Nov. 3.
Wall-form plates, Fastening device for. O. B. Pulis. 1,549,607; Aug. 11.
Wall foundations, Reenforcing. J. A. Youngblood. 1,539,033; May 26.
Wall heater, Electric. R. G. Ledig. Des. 68,720; Nov. 10.
Wall, Hollow. H. Fritz. 1,553,037; Sept. 8.
Wall-molding apparatus. W. T. Fels. 1,539,655; May 26.
Wall-molding apparatus. W. T. Fels. 1,560,293; Nov. 3.
Wall-paper paster, trimmer, and folder. P. Butler. 1,523,257; Jan. 13.
Wall, Plaster. A. Oliver. 1,524,404; Jan. 27.
Wall plate, Bracket. F. A. Frerichs. Des. 69,122; Dec. 29.
Wall rack and applicator, Side-. J. W. Dirkson and L. E. Clough. 1,553,673; Sept. 15.
Wall-register construction. H. W. Symonds. 1,567,089; Dec. 29.
Wall, Sea. C. H. Ruggles. 1,535,792; Apr. 28.
Wall sections, Molding. E. Blum. 1,525,797; Feb. 10.
Wall sets, Support for. A. Mazzanovich. 1,524,363; Jan. 27.
Wall sheathing. C. O. Cowan. 1,541,481; June 9.
Wall sheets, Vertical joint for. S. S. Daykin and H. O. Davidson. 1,565,309; Dec. 15.
Wall structure. J. P. Franz. 1,536,666; May 5.
Wall structure. W. A. Wells. 1,565,537; Dec. 15.
Wall structure, Building-. W. D. Richardson. 1,536,729; May 5.
Wall structure, House-. P. E. Dean. 1,542,286; June 16.
Wall structures, Facing. W. A. Carter. 1,532,684; Apr. 7.
Wall structures, Securing paper and metal fabrics to. C. E. Keas and H. W. Hahn. 1,541,360; June 9.

Wall table. C. Gerhards. Des. 67,276; May 12.
Wall table. N. Giard. 1,566,200; Dec. 15.
Wall table, Folding. A. F. Wasmuth. 1,544,959; July 7.
Wall tank, Collapsible-. B. Gold. 1,551,820; Sept. 1.
Wall tie. J. J. Mack. 1,533,324; Apr. 14.
Wall tie. J. M. Martin. 1,555,300; Sept. 29.
Walls and ceilings, Device for cleaning. H. A. Martin. 1,539,857; June 2.
Walls and ceilings, Sound-absorbing board for. W. S. Trader. 1,554,180; Sept. 15.
Walls and ceilings, Sound-absorbing material for. W. S. Trader. 1,554,179; Sept. 15.
Walls and using same, Pattern for marking. H. G. Kennedy. 1,564,578; Dec. 8.
Walls, ceilings, roofs, and the like, Section for building up. H. P. Olsson. 1,555,433; Sept. 29.
Walls, Decorating. A. M. Michaels. 1,551,260; Aug. 25.
Walls, Form for building. P. J. Dalidz. 1,526,776; Feb. 17.
Walls, Guide for corrugated. F. K. Bezzenberger. 1,546,706; July 21.
Walls, Making flexible corrugated tubular. W. M. Fulton and J. V. Giesler. 1,522,051; Jan. 6.
Walls, Method of and apparatus for constructing. C. Brynoldt. 1,565,845; Dec. 15.
Walls of concrete, Apparatus for constructing. J. R. Compton. 1,561,217; Nov. 10.
Walls, Plaster support for. F. S. Hutchinson. 1,539,844; June 2.
Wardrobe. A. C. Friedel. 1,523,639; Jan. 20.
Wardrobe and bed, Combined. F. Galik. 1,567,258; Dec. 29.
Wardrobe bag. A. H. Treulieb. 1,558,653; Oct. 27.
Wardrobe, Collapsible. H. W. Wagenet. 1,528,173; Mar. 3.
Wardrobe for hotel doors, Valet-service. H. C. Trost and R. B. Orndorff. 1,546,762; July 21.
Wardrobe, Portable. F. F. Pyleck. 1,529,550; Mar. 10.
Warehouse, Storage. E. P. Rother. 1,528,893; Mar. 10.
Warm-air furnace. D. M. Morphy. 1,567,287; Dec. 29.
Warm-water supply plant. P. T. Bren. 1,545,938; July 14.
Warning and stop system. A. J. Graybill. 1,550,538; Aug. 18.
Warp-beam head, Removable. E. C. Neu. 1,549,604; Aug. 11.
Warp beams, Tension mechanism for. T. Mounsey and R. Bagwell. 1,564,610; Dec. 8.
Warp drier. E. B. Kerst. 1,538,863; May 19.
Warp-leasing machine. E. F. Hathaway. 1,533,799; Apr. 14.
Warp sheets, Machine for winding. E. E. Carlson. 1,554,557; Sept. 22.
Warp sheets, Machine for unwinding. E. E. Carlson. 1,567,113; Dec. 29.
Warp-thread plate. H. V. W. Scott. 1,527,928; Feb. 24.
Warp-thread-tension device for dressers. G. D. de Grandpre. 1,522,578; Jan. 13.
Warp threads, Apparatus for selecting and separating lease-. E. Entwistle, P. Sharples, and A. Townley. 1,550,246; Aug. 18.
Warp threads, Splicing together. E. F. Hathaway. 1,523,999; Jan. 20.
Warp tying, Knot-tying mechanism for use in. J. Coveleskie. 1,534,441; Apr. 21.
Warping. H. D. Colman. 1,544,055; June 30.
Warping machine. E. Hottinger-Schärer. 1,541,145; June 9.
Warping machine for beam dyeing. A. R. Perrin. 1,528,847; Mar. 10.
Warping machines, Reed-shifting means for. F. W. Maue. 1,543,782; June 30.
Warps during weaving, Moistening. C. F. Jones. 1,536,502; May 5.
Warps from damage in looms, Protecting. W. H. Baker. 1,532,667–8; Apr. 7.
Warps, Machine for sizing. C. B. Johnson. 1,540,265; June 2.
Warper attachment. C. T. Cooper. 1,553,217; Sept. 8.
Warper stop-motion mechanism. A. E. Rhoades. 1,523,361; Jan. 13.
Warpers, Yardage stop motion for. E. J. Entwistle and R. W. Doeg. 1,558,969; Oct. 27.
Washbasin construction. S. B. Ashford. 1,522,483; Jan. 13.
Washboard. W. T. Hodgen. 1,566,535; Dec. 22.
Washboard. J. Judelson. 1,527,191; Feb. 24.
Washboard. C. A. Kummermehr and J. Schilling. 1,559,262; Oct. 27.
Washboard. H. T. Laughter. 1,524,441; Jan. 27.
Washboard. J. C. Michie. 1,537,855; May 12.
Washboard. R. M. Reel. 1,557,533; Oct. 13.
Washboard. L. Shears. 1,535,049; Apr. 21.
Washboard. N. Sorensen. 1,534,332; Apr. 21.
Washboard and suction cup, Combined. B. St. Amour. 1,556,481; Oct. 6.
Washboard rest. M. Olpe. 1,547,067; July 21.
Washboards, Rubber wedge pad for. E. F. Stratton and H. E. Derbyshire. 1,554,926; Sept. 22.
Wash-boiler percolator. C. M. Brown. 1,560,970; Nov. 10.
Wash cloth. C. P. Gillum. 1,533,733; Apr. 14.
Washer: *See*—
Air washer.
Bottle washer.
Casing washer.
Clothes washer.
Cone washer.
Drum washer.
Gravel washer.
Lock washer.
Oil-packing washer.
Padded washer.
Photoprint washer.
Print washer.
Sand washer.
Self-locking washer.
Steam washer.
Tableware washer.
Vehicle washer.
Window washer.
Washer. E. A. Bohlman. 1,547,162; July 28.
Washer. H. Froh. 1,527,857; Feb. 24.
Washer. E. J. Iverson. 1,558,364; Oct. 20.
Washer and drier. W. O. Kidwell. 1,539,121; May 26.
Washer, Automatic. H. J. Wertheimer. 1,545,622; July 14.
Washer drive mechanism. A. R. Curtis. 1,562,440; Nov. 24.
Washer-placing apparatus. C. Gardner. 1,547,209; July 28.
Washer-placing apparatus. J. L. Wilson. 1,523,327; Jan. 13.
Washers, Method of and apparatus for making lock. G. K. Garrett. 1,560,228; Nov. 3.
Washfountain, Overhead-supply. L. Schlesinger and H. E. Heine. 1,565,677; Dec. 15.
Washing and drying apparatus, Centrifugal. G. B. Clinch. 1,543,986; June 30.
Washing and drying containers, Apparatus for. F. F. Wolf. 1,524,851; Feb. 3.
Washing and wringing machine. C. A. Xardell. 1,564,659; Dec. 8.
Washing apparatus. H. C. Braunschweig. 1,548,655; Aug. 4.
Washing apparatus. W. H. Hendricks. 1,536,215; May 5.
Washing apparatus. W. B. Tunstall. 1,542,018; June 16.
Washing apparatus, Hydraulic. T. L. Valerius. 1,561,809; Nov. 17.
Washing appliance. Domestic. J. W. Bowerbank. 1,552,464; Sept. 8.
Washing, dyeing, or otherwise treating clothes or other fabrics with liquids, Plunger-type machine for. W. S. C. Glover. 1,547,212; July 28.
Washing implement for carriages, automobiles, house fronts, or the like. J. F. S. Jernholm. 1,549,258; Aug. 11.
Washing machine. F. A. Adams. 1,542,650; June 16.
Washing machine. A. W. Altorfer. 1,536,050–1; May 5.
Washing machine. A. W. Altorfer. 1,563,136; Nov. 24.
Washing machine. A. W. Altorfer. 1,565,243; Dec. 15.
Washing machine. W. A. Austin. 1,552,378; Sept. 1.
Washing machine. F. Balzer. 1,533,363; Apr. 14.
Washing machine. P. E. Barker. 1,539,824; June 2.
Washing machine. T. W. Behan and H. W. Doughty. 1,538,266; May 19.
Washing machine. R. Bennett. 1,548,247; Aug. 4.
Washing machine. W. F. Blake. 1,525,911; Feb. 10.
Washing machine. W. F. and E. R. Blake. 1,560,530; Nov. 10.
Washing machine. G. S. Blakeslee. 1,533,159; Apr. 14.
Washing machine. G. S. Blakeslee. 1,546,821; July 21.
Washing machine. H. Blum. 1,532,366; Apr. 7.
Washing machine. M. Brandt. 1,535,809; Apr. 28.
Washing machine. G. T. Bryan. 1,540,386; June 2.
Washing machine. O. Butzbach. 1,563,552; Dec. 1.
Washing machine. R. E. Caudill. 1,536,560; May 5.
Washing machine. B. D. Chamberlin. 1,565,792; Dec. 15.
Washing machine. C. T. Coates. 1,566,312; Dec. 22.
Washing machine. L. M. Coker and G. L. Felix. 1,557,983; Oct. 20.
Washing machine. E. Cowles. 1,545,081; July 7.
Washing machine. M. E. Daly and J. H. Taylor. 1,564,472; Dec. 8.
Washing machine. A. C. Davis. 1,531,545; Mar. 31.
Washing machine. O. T. Dehle. 1,543,323; June 23.
Washing machine. G. F. Eddy. 1,542,292; June 16.
Washing machine. F. H. Ehnts. 1,552,599; Sept. 8.
Washing machine. J. F. Everett. 1,549,965; Aug. 18.
Washing machine. A. J. Fisher. 1,524,123; Jan. 27.
Washing machine. A. J. Fisher. 1,555,651; Sept. 29.
Washing machine. G. C. Graham. 1,531,922–4; Mar. 31.
Washing machine. J. J. Groden. 1,564,136; Dec. 1.
Washing machine. C. P. Gudekunst. 1,555,114; Sept. 29.
Washing machine. E. L. Gustafson. 1,566,671; Dec. 22.
Washing machine. A. R. Haag. 1,563,624; Dec. 1.
Washing machine. W. Hansen. 1,530,667; Mar. 24.
Washing machine. H. M. Hinkel. 1,533,596; Apr. 14.
Washing machine. J. J. Hogan. 1,553,690–1; Sept. 15.
Washing machine. A. Hormel. 1,527,648; Feb. 24.
Washing machine. C. C. Howe. 1,545,657; July 14.
Washing machine. A. M. Jenkins. 1,528,059; Mar. 3.
Washing machine. A. Johnson. 1,536,585; May 5.
Washing machine. L. Judelson. 1,534,788; Apr. 21.
Washing machine. J. J. Koger. 1,524,979; Feb. 3.
Washing machine. F. V. Lantz. 1,544,325; June 30.
Washing machine. I. D. Lengel. 1,561,255; Nov. 10.
Washing machine. E. Lindberg. 1,523,027; Jan. 13.
Washing machine. H. I. Lippard. 1,558,733; Oct. 27.
Washing machine. J. P. Martin. 1,528,682; Mar. 3.

Washing machine. J. H. McClelland. 1,567,804; Dec. 29.
Washing machine. C. E. McCoy. 1,552,491; Sept. 8.
Washing machine. A. F. McNaughton. 1,529,198; Mar. 10.
Washing machine. S. L. Mellor. 1,525,946; Feb. 10.
Washing machine. H. R. Merseles. 1,528,069; Mar. 3.
Washing machine. A. B. Miller. 1,536,303; May 5.
Washing machine. J. Mitchell. 1,524,628; Jan. 27.
Washing machine. E. Moe. 1,555,307; Sept. 29.
Washing machine. O. L. Nuniviller. 1,547,231; July 28.
Washing machine. L. L. Park. 1,528,626; Mar. 3.
Washing machine. E. J. Perry. 1,549,027; Aug. 11.
Washing machine. G. E. Randles. 1,540,498–9; June 2.
Washing machine. G. E. Randles. 1,565,104; Dec. 8.
Washing machine. R. S. Robe. 1,531,815; Mar. 31.
Washing machine. R. S. Robe. 1,547,266; July 28.
Washing machine. W. L. Rodgers. 1,546,750; July 21.
Washing machine. E. Rue. 1,540,956; June 9.
Washing machine. L. W. Schumann. 1,562,370; Nov. 17.
Washing machine. H. F. Snyder. 1,526,020; Feb. 10.
Washing machine. H. F. Snyder. Re16,128; July 28.
Washing machine. J. W. Souter. 1,555,720; Sept. 29.
Washing machine. J. W. Thompson. 1,549,232; Aug. 11.
Washing machine. P. E. Twiggs. 1,525,784; Feb. 10.
Washing machine. S. P. Watt. 1,530,869; Mar. 24.
Washing machine. T. F. Yagle. 1,553,282; Sept. 8.
Washing machine, Centrifugal. A. F. McNaughton. 1,537,995; May 19.
Washing machine, Clothes-. L. E. Culver. 1,564,760; Dec. 8.
Washing-machine cylinder. C. F. Anderson. 1,563,822; Dec. 1.
Washing machine for light household service. R. H. Kirby. 1,532,185; Apr. 7.
Washing-machine gearing. G. More. 1,540,896; June 9.
Washing machine, High-pressure. J. W. Wood. 1,547,545; July 28.
Washing-machine motor. R. R. Masterson. 1,565,947; Dec. 15.
Washing machine, Oscillating. J. Nelson. 1,565,585; Dec. 15.
Washing machine, Oscillating. W. L. Rodgers. 1,546,751; July 21.
Washing machine, Portable. E. Cowles. 1,522,230; Jan. 6.
Washing machine, Power-driven. W. H. Huenergardt. 1,529,623; Mar. 10.
Washing machines, Attachment for. D. R. Matthews. 1,564,605; Dec. 8.
Washing machines, Automatic reversing mechanism for. W. F. Moran. 1,563,913; Dec. 1.
Washing machines, Drum support and detachable driving connection for. F. W. Carpenter. 1,523,514; Jan. 20.
Washing machines, Lubricating system for. G. E. Randles. 1,565,103; Dec. 8.
Washing machines, Motor support for. C. A. Olson. 1,565,101; Dec. 8.
Washing machines, Operating gearing for. W. K. Howe. 1,543,105; June 23.
Washing machines, Operating mechanism for. W. E. Pinckney. 1,559,773; Nov. 3.
Washing machines, Oscillating mechanism for. E. F. Vanderbosch. 1,522,347; Jan. 6.
Washing machines, Safety-wringer control for. W. K. Howe. 1,543,106; June 23.
Washing machines, Vacuum cup for. W. E. Pinckney. 1,557,270; Oct. 13.
Washing plunger. S. O. U. Veal. 1,533,577; Apr. 14.
Washing powders, Producing. H. Guttin. 1,551,557; Sept. 1.
Washing serving trays, Machine for. C. J. Ulrich and W. A. Miller. 1,533,150; Apr. 14.
Washing wringer. W. J. Dil. 1,524,390; Jan. 27.
Wash-line support. H. Sjöblom. 1,564,370; Dec. 8.
Washout plug. S. J. Lupton. 1,534,793; Apr. 21.
Washrag. J. T. Elwell. 1,521,935; Jan. 6.
Wash mill. P. E. Young. 1,556,142; Oct. 6.
Waste bowl, Undercar. A. Dobson. 1,536,823; May 5.
Waste fibrous material, Treating. I. Naylor. 1,528,224; Mar. 3.
Waste mechanism. E. F. Niedecken. 1,527,267; Feb. 24.
Waste mechanism and control. C. J. Muend. 1,562,980; Nov 24.
Waste organic mixtures, Treating. G. T. Reich. 1,552,732; Sept. 8.
Waste-pipe connection. D. W. McNeil. 1,555,134; Sept. 29.
Waste receptacle. R. T. Suddendorf. 1,532,844; Apr. 7.
Waste receptacle or similar article, Cover for. G. R. Le Sauvage. Des. 68,055; Aug. 25.
Waste receptacles, Counterweighted cover for. O. L. Baxter. 1,552,027; Sept. 1.
Waste trap. A. S. Newton. 1,536,127; May 5.
Waste waters to clarify and sterilize the same and to extract fats therefrom, Treating trade. A. J. de Raeve. 1,543,324; June 23.
Watch. W. Senn. 1,530,959; Mar. 24.
Watch. K. and M. Shaya. 1,553,192; Sept. 8.
Watch. A. C. Smith. 1,568,003; Dec. 29.
Watch alarm. W. Miller. 1,562,978; Nov. 24.
Watch, Alarm. W. M. Tanglin. 1,529,852; Mar. 17.
Watch bracelet, Flexible. A. H. Garst and E. A. Kupfer. 1,550,024; Aug. 18.
Watch, Breast. A. Horvath. Des. 67,598; June 16.
Watchcase. A. P. Conant. Des. 67,072; Apr. 21.
Watchcase. J. Fahys. Des. 68,774; Nov. 17.
Watchcase. H. H. Hering. Des. 66,411–2; Jan. 13.
Watchcase. H. H. Hering. Des. 66,456; Jan. 20.
Watchcase. R. J. Krabbe. 1,543,444; June 23.
Watchcase. T. S. Loeillet. Des. 66,542; Feb. 3.
Watchcase. M. Mogilevsky. Des. 68,152; Sept. 8.
Watchcase. G. D. Moylan. Des. 66,998–67,000; Apr. 7.
Watchcase. W. Peterson. 1,544,932; July 7.
Watchcase. L. Strasser. 1,553,571; Sept. 15.
Watchcase. A. W. Wadsworth. Des. 66,659–60; Feb. 17.
Watchcase. A. W. Wadsworth and A. P. Conant. Des. 66,995; Apr. 7.
Watchcase. R. H. Whitehead. Des. 67,387–9; May 19.
Watch case and dial. J. Lasko. 1,523,358; Jan. 13.
Watchcase appendage. A. P. Conant. Des. 67,012; Apr. 14.
Watchcase appendage. A. P. Conant. Des. 67,121; Apr. 28.
Watchcase appendage. H. K. Foster. Des. 67,694–5; June 30.
Watchcase appendage. A. W. Wadsworth and A. P. Conant. Des. 66,994; Apr. 7.
Watchcase bezel. H. Buhlman. 1,536,307; May 5.
Watchcase bezel. C. E. Miller. 1,561,879; Nov. 17.
Watchcase bow. A. P. Conant. Des. 66,610–11; Feb. 17.
Watchcase bow. P. V. Ritschard. Des. 68,117; Sept. 1.
Watchcase cap. A. P. Conant. Des. 66,842–3; Mar. 24.
Watchcase cap. A. P. Conant. Des. 67,825; July 21.
Watchcase construction. D. Schmidt. 1,566,976; Dec. 22.
Watchcase crown. A. W. Wadsworth and A. P. Conant. Des. 66,661; Feb. 17.
Watchcase, Pendant. A. Cotter. 1,549,909; Aug. 18.
Watchcase with mirror. M. Tworski. Des. 66,781; Mar. 10.
Watchcase, Wrist-. H. W. Schwettman. Des. 67,101; Apr. 21.
Watchcase, Wrist-. H. W. Schwettman. Des. 68,740; Nov. 10.
Watchcase, Wrist. H. W. Schwettman. Des. 68,834; Nov. 17.
Watch-chain fastener. G. Stiegler. 1,530,581; Mar. 24.
Watch charm. C. W. Camfield. Des. 67,071; Apr. 21.
Watch, Convertible. M. Golden. 1,553,857; Sept. 15.
Watch crystal. A. Friedman. 1,546,830; July 21.
Watch dials, Machine for the purpose of changing the feet on. O. Handler. 1,531,092; Mar. 24.
Watch, Electric. M. P. Favre-Bulle. 1,522,178; Jan. 6.
Watch fob. W. C. Denney. Des. 66,529; Feb. 3.
Watch fob. W. C. Johnston. Des. 67,838; July 21.
Watch fob. E. J. Sipes. Des. 66,815; Mar. 17.
Watch holder. H. Bamberger. 1,535,085; Apr. 28.
Watch holder. F. M. Pearson. Des. 67,301; May 12.
Watch-holding device. G. F. Rumberger. 1,556,963; Oct. 13.
Watch hook. L. J. Anshen. 1,544,538; June 30.
Watchmaker's tool. D. F. Kirk. 1,524,978; Feb. 3.
Watchman's service. E. L. Grauel. 1,540,775; June 9.
Watchman's service. D. R. Middleton. 1,529,902; Mar. 17.
Watch, Memorandum wrist. A. E. Smythe. 1,539,781; May 26.
Watch pivots and staffs, Mechanism for preparing. S. Ratinsky. 1,549,217; Aug. 11.
Watch-protecting device. J. Honig. 1,558,359; Oct. 20.
Watch support. G. B. Crapo. 1,542,672; June 16.
Watch swivel. F. F. Brown. 1,525,639; Feb. 10.
Watch tag, Wrist-. A. Bulova. Des. 67,010; Apr. 14.
Watches, Attaching device for. D. R. Morgan. 1,565,188; Dec. 8.
Watches, Setting end stones in. B. S. Codding. 1,549,651; Aug. 11.
Water and impurities from hydrocarbons, soaps, fats, and the like, Process and apparatus for separating. M. S. Skaer. 1,555,231; Sept. 29.
Water, Apparatus for cooling. J. M. Westerlin. 1,552,526; Sept. 8.
Water, Apparatus for filtering and softening. M. F. Newman. 1,548,160; Aug. 4.
Water, Apparatus for heating. E. H. Still. 1,549,033; Aug. 11.
Water, Apparatus for purifying and conditioning. E. F. Rorke. 1,544,348; June 30.
Water bag. B. Schnitzler. 1,549,510; Aug. 11.
Water-bearing strata in bore holes, Locating. F. W. Huber. 1,555,800–1; Sept. 29.
Water-bearing strata in bore holes of flowing wells, Apparatus for locating. F. W. Huber. 1,555,802; Sept. 29.
Water bottle, Reenforced form-fit. W. F. Sesser. 1,525,594; Feb. 10.
Water carrier. J. A. Rose. 1,566,926; Dec. 22.
Water-charging apparatus. B. H. Savage. 1,535,793; Apr. 28.
Water-circulating device. H. F. Thomas. 1,561,376; Nov. 10.
Water circulator. C. C. Herbert. 1,532,405; Apr. 7.
Water-closet. S. De Cola. 1,563,691; Dec. 1.
Water-closet. W. R. Fensom. 1,565,631; Dec. 15.
Water-closet. W. J. Kirkham. 1,542,703; June 16.
Water-closet. R. J. McLanahan. 1,531,117; Mar. 24.

Water-closet. R. J. McLanahan. 1,555,302; Sept. 29.
Water-closet-bowl support. T. Mason. 1,545,839; July 14.
Water-closet chair. E. A. Zundel. 1,557,919; Oct. 20.
Water-closet-flushing mechanism. A. R. Gilmore. 1,566,396; Dec. 22.
Water-closet, Marine. U. G. Lee. 1,530,380; Mar. 17.
Water-closet ventilator. J. C. Jeffries. 1,539,573; May 26.
Water-closets and the like, Rinsing tank for. C. H. Segato. 1,543,799; June 30.
Water cock. H. Weber. 1,567,349; Dec. 29.
Water column. W. J. Hill, S. J. Lupton, and F. E. Collinson. 1,546,660; July 21.
Water column. J. T. McGarry. 1,528,442; Mar. 3.
Water column and liquid-level gauge, Combined. O. E. Oleson. 1,544,340; June 30.
Water conservation, System of. F. Benz. 1,559,841; Nov. 3.
Water container and support therefor. W. A. Marshall. 1,547,340; July 28.
Water conveyer. J. E. Taylor. 1,557,629; Oct. 20.
Water cooler. W. Herbert. 1,546,897; July 21.
Water cooler. W. I. Sherwood. 1,550,581; Aug. 18.
Water cooler, Evaporation. C. Richards. 1,552,953; Sept. 8.
Water-cooling system for outboard motors. O. Evinrude. 1,567,127; Dec. 29.
Water craft from aircraft, Method and apparatus for controlling. J. H. Hammond, jr. 1,544,746; July 7.
Water craft, Wind-propelled. W. H. Thorburn. 1,567,090; Dec. 29.
Water-deactivating briquette and making same. F. N. Speller. 1,531,990; Mar. 31.
Water deactivator and making same. F. N. Speller. 1,531,991; Mar. 31.
Water deaeration. G. H. Gibson. 1,556,098; Oct. 6.
Water, Device for heating. W. A. Garrett and J. F. Mieslang. 1,554,495; Sept. 22.
Water, Device for utilizing the power of flowing. W. E. Damon. 1,565,910. Dec. 15.
Water-distributing apparatus, Current-interrupting device for electrically-heated. J. Istas. 1,527,483; Feb. 24.
Water-distributing systems and forming same, Protective coating for. F. N. Speller. 1,531,992; Mar. 31.
Water-distribution system. T. Parkinson. 1,531,808; Mar. 31.
Water drive. F. W. Baldwin. 1,546,188; July 14.
Water ejector. H. F. Schmidt. 1,545,700; July 14.
Water elevator. O. P. Pierson. 1,550,227; Aug. 18.
Water elevator, Compressed-air. T. Peters. 1,558,273; Oct. 20.
Water engine. S. Ippolito. 1,557,290; Oct. 13.
Water engine. R. J. Wilson 1,546,054; July 14.
Water filter. G. J. Bucquet. 1,549,522; Aug. 11.
Water filter. A. M. Capra. 1,546,199; July 14.
Water-filtering device. W. H. Berntsen. 1,565,233; Dec. 8.
Water-filtering plant. L. Ryan. 1,554,129; Sept. 15.
Water-flow regulator. A. E. Rasmussen. 1,527,222; Feb. 24.
Water-flow system. H. Lacourcière. 1,541,719; June 9.
Water fountain. J. V. Hjertberg. 1,564,350; Dec. 8.
Water fountain. G. Kneuper. 1,551,572; Sept. 1.
Water from compressed air, Abstracting. V. C. Winkeleer. 1,529,334; Mar. 10.
Water from compressed air in motion, Device for separating. R. Poth. 1,538,652; May 19.
Water from paper manufacture or the like, Recovering matters contained in waste. V. Antoine. 1,554,943; Sept. 22.
Water from the bilge or ballast tanks, Apparatus for discharging uncontaminated. C. H. Hapgood. 1,525,809; Feb. 10.
Water from wood pulp, cellulose, and the like, Press roller for pressing out. R. E. Wagner. 1,552,098; Sept. 1.
Water gas, Apparatus for manufacture of. P. Dvorkoritz. 1,554,073; Sept. 15.
Water gate. E. Hutchins. 1,556,328; Oct. 6.
Water gate. A. H. Müller. 1,559,351; Oct. 27.
Water gate. L. W. Wyman. 1,525,216; Feb. 3.
Water gauge. F. L. Homan. 1,533,551; Apr. 14.
Water gauge. H. Jordan. 1,565,013; Dec. 8.
Water glass, Sanitary. W. G. Cadby. 1,525,567; Feb. 10.
Water, grain, or the like, Apparatus for lifting. F. H. Colpitts. 1,535,147; Apr. 28.
Water head. L. C. Bayles. 1,554,985; Sept. 29.
Water heater. G. M. Bayne. 1,558,823; Oct. 27.
Water heater. W. E. Beilman. 1,535,288; Apr. 28.
Water heater. J. E. Blanding. 1,539,039; May 26.
Water heater. L. L. Bluemlein. 1,534,898; Apr. 21.
Water heater. J. S. Brennan. 1,546,823; July 21.
Water heater. M. B. Campbell. 1,526,204; Feb. 10.
Water heater. W. Colebrook. 1,527,172; Feb. 24.
Water heater. V. F. Deckert. 1,537,987; May 19.
Water heater. E. C. Doelle and E. J. Eggert. 1,533,495; Apr. 14.
Water heater. H. C. Flacke, sr. 1,550,529; Aug. 18.
Water heater. J. G. Haus. 1,566,209; Dec. 15.
Water heater. M. Hauser. 1,525,503; Feb. 10.
Water heater. E. O. Hill. 1,549,835; Aug. 18.
Water heater. A. J. Kercher. 1,532,903; Apr. 7.
Water heater. M. and W. C. Lind. 1,553,180; Sept. 8.
Water heater. J. A. Lipshitz. 1,527,740; Feb. 24.
Water heater. P. J. McIntyre. 1,523,436; Jan. 20.
Water heater. P. J. Mooney. 1,540,360; June 2.
Water heater. R. E. Newell. 1,540,361; June 2.
Water heater. A. Price. 1,567,296; Dec. 29.
Water heater. W. R. Powers. 1,564,621; Dec. 8.
Water heater. F. L. Putnam. 1,536,409; May 5.
Water heater. F. O. Race. 1,535,376; Apr. 28.
Water heater. W. F. Richardson. 1,554,465; Sept. 22
Water heater. A. N. Roberts. 1,566,121; Dec. 15.
Water heater. R. R. Rust. 1,543,449; June 23.
Water heater. D. S. Scarborough. 1,563,296; Nov. 24.
Water heater. E. F. Seisel. 1,565,965; Dec. 15.
Water heater. P. M. Spanogle. 1,560,434; Nov. 3.
Water heater. E. H. Wilkinson. 1,556,274; Oct. 6.
Water heater. E. R. Williams. 1,542,282; June 16.
Water heater. R. J. Wilson. 1,556,189; Oct. 6.
Water heater and steam generator. A. H. Kohlmeyer. 1,538,436; May 19.
Water heater, Automatic. G. S. Walker. 1,528,037–8; Mar. 3.
Water heater, Automatic gas-controlled. H. G. Jensen. 1,551,885; Sept. 1.
Water heater, Automatic instantaneous electric. F. O. Seavey. 1,526,683; Feb. 17.
Water heater, Auxiliary electrical. T. H. Willson. 1,564,040; Dec. 1.
Water-heater control, Universal gas-. E. V. Seixas. 1,544,945; July 7.
Water-heater controller, Automatic. A. Wild. 1,535,193; Apr. 28.
Water heater, Dentist's. C. E. Parkhurst. 1,561,106; Nov. 10.
Water heater, Electric. G. R. Conklin. 1,562,293; Nov. 17.
Water heater, Electric. A. M. Duffie. 1,561,706; Nov. 17.
Water heater, Electric. G. E. Hulse. 1,554,502; Sept. 22.
Water heater, Electric. F. C. Jento. 1,544,159; June 30.
Water heater, Electric. W. Kiger. 1,560,695. Nov. 10.
Water heater, Electric. J. J. Kuhner. 1,541,646; June 9.
Water heater, Electric. A. V. Livingston. 1,526,002; Feb. 10.
Water heater, Electric. J. McCormick. 1,525,508; Feb. 10.
Water heater, Electric-induction. C. Kaiser. 1,532,498; Apr. 7.
Water heater, Electrical. A. M. Werner. 1,553,491; Sept. 15.
Water heater, Electrically-controlled gas. H. W. Christian. 1,564,405; Dec. 8.
Water heater, Gas. I. Gordon. 1,559,420; Oct. 27.
Water heater, Steam. A. L. Bolinger. 1,565,896; Dec. 15.
Water heater, Storage. H. J. Lyons. 1,536,613; May 5.
Water heater system. V. G. Vaughan. 1,555,338; Sept. 29.
Water heaters, Automatic controlling mechanism for. H. J. Philbin. 1,561,277; Nov. 10.
Water heaters, Automatic gas cut-off for gas. A. J. Gilden. 1,564,135; Dec. 1.
Water heaters, Retarder and separator for. A. F. Moneuse. 1,522,827; Jan. 13.
Water heaters, Sediment scraper for. A. Richardson. 1,531,348; Mar. 31.
Water heaters, Thermostat-control for. W. A. Merrick. 1,542,712; June 16.
Water heaters, Water valve for instantaneous. J. H. Kolts. 1,561,938; Nov. 17.
Water-heating apparatus. J. S. Erickson. 1,545,820; July 14.
Water-heating apparatus. W. Oehlstrom. 1,528,945; Mar. 10.
Water-heating apparatus, Feed.- J. A. Le Cain. 1,566,799; Dec. 22.
Water-heating apparatus, Indirect. C. Smith. 1,545,704; July 14.
Water-heating device. W. F. Clark. 1,534,298; Apr. 21.
Water-heating device. D. F. Priser. 1,554,654; Sept. 22.
Water-heating system. C. A. McCarty and W. A. H. Jones. 1,537,842; May 12.
Water-heating system. B. F. Swezey. 1,527,093; Feb. 17.
Water hoist. T. C. Spelling. 1,552,514; Sept. 8.
Water in circulating and other systems, Apparatus for heating. D. G. Jack. 1,524,517; Jan. 27.
Water indicator and ship's log, Shoal-. E. A. Sperry. 1,525,963; Feb. 10.
Water-jet device. J. Armstrong. 1,524,648; Feb. 3.
Water-level regulator. C. J. Davidson. 1,541,031; June 9.
Water lifter and condenser. H. J. Nelson. 1,544,029; June 30.
Water mains, Cleaning apparatus for. A. W. Annert; 1,532,976; Apr. 7.
Water-making device. C. W. Armbrust. 1,536,746; May 5.
Watermarking apparatus. F. P. Klund and H. F. Obermanns. 1,530,677; Mar. 24.
Water meter. J. Chester. 1,558,532; Oct. 27.
Water meter. G. E. Robinson. 1,521,969; Jan. 6.
Water meter. M. I. Walters. 1,543,198; June 23.

Water-meter box. N. Forni. 1,537,008; May 5.
Water-meter frost bolt. J. Thomson. 1,523,463; Jan. 20.
Water meters, Disk for. J. Thomson. 1,552,655; Sept. 8.
Water, Method and apparatus for deaerating. G. H. Gibson. 1,530,598; Mar. 24.
Water, Method of and apparatus for heating. A. J. Gallaher. 1,549,483; Aug. 11.
Water, Method of and apparatus for heating. A. Schückher. 1,560,806; Nov. 10.
Water mixer, Hot and cold. F. W. Halder. 1,522,120; Jan. 6.
Water mixer, Steam-. C. Smith and C. T. Hawley. 1,535,051; Apr. 21.
Water motor. W. Adelmann. 1,529,824; Mar. 17.
Water motor. W. G. and M. E. Alexander. 1,562,586; Nov. 24.
Water motor. C. A. Blume. 1,566,725; Dec. 22.
Water motor. F. Chapman. 1,542,610; June 16.
Water motor. B. O. Jenkins. 1,562,506; Nov. 24.
Water motor. E. A. Jenks. 1,545,774; July 14.
Water motor. J. D. Jones. 1,560,166; Nov. 3.
Water motor. C. M. Martin and M. Arnn. 1,567,971; Dec. 29.
Water motor. R. A. Robertson. 1,530,697; Mar. 24.
Water motor. G. H. Woolever. 1,525,600; Feb. 10.
Water muffler. M. W. Brown. 1,546,197; July 14.
Water or other liquids, Apparatus for heating. J. Vanario. 1,535,081; Apr. 21.
Water-pan alarm. L. Sommer. 1,556,731; Oct. 13.
Water-pan alarm. L. Sommer. 1,558,057; Oct. 20.
Water, Power-developing apparatus or mechanism for utilizing the weight of. W. F. Witt. 1,550,408; Aug. 18.
Water-power plant. F. G. Koch. 1,552,172; Sept. 1.
Water projection, Mechanical device for simulating. L. Shogran. 1,531,145; Mar. 24.
Waterproof case, Bather's. H. T. Brooks and H. Douglas. 1,526,457; Feb. 17.
Waterproof coating and process. H. G. Jaeger. 1,539,193; May 26.
Waterproof container. K. Waibel. 1,532,614; Apr. 7.
Waterproof container for personal accessories. B. Kaczorowski. 1,560,243; Nov. 3.
Waterproof covering and making same. L. Kirschbraun. 1,537,950; May 19.
Waterproof fabrics, Making. A. H. Penfield. 1,549,798; Aug. 18.
Waterproof felt, Making colored. L. Kirschbraun. 1,549,991; Aug. 18.
Waterproof felted compositions, Making. L. Kirschbraun. 1,542,557; June 16.
Waterproof pad, Quilted. S. Cohen and S. Kilberg. 1,533,973; Apr. 14.
Waterproof product. L. Kirschbraun. 1,537,949; May 19.
Waterproof receptacle. J. Chiari and S. Santo. 1,554,259; Sept. 22.
Waterproof sheet, Apparatus for making a felted fibrous. L. Kirschbraun. 1,549,992; Aug. 18.
Waterproof sheets from fibrous material by the use of sulphur, Producing. F. H. Coyne. 1,537,752; May 12.
Waterproof trousers-leg protector. J. Baggerud. 1,527,825; Feb. 24.
Waterproofed fibrous material. A. L. Clapp. 1,533,000; Apr. 14.
Waterproofing and waterproofed material. D. M. Liddell. 1,524,663; Feb. 3.
Waterproofing composition. K. Winkler. 1,530,533; Mar. 24.
Waterproofing composition and making same. W. F. Crawford. 1,554,715; Sept. 22.
Waterproofing material and product produced thereby, Process and apparatus for producing. T. W. Morse. 1,563,642; Dec. 1.
Waterproofing of fabric articles. A. G. Harrington. 1,535,999; Apr. 28.
Water purification. A. N. Finn. 1,547,111; July 21.
Water purifier. F. Kraemer. 1,567,186; Dec. 29.
Water purifier and cooler. A. E. Burson. 1,547,855; July 28.
Water, Purifying. W. H. Walker. 1,533,778; Apr. 14.
Water, Purifying and sterilizing. J. N. A. Sauer. 1,539,775; May 26.
Water recooler. J. H. Lakin. 1,564,075; Dec. 1.
Water screen, Endless traveling. G. R. Roddy and R. J. Hickman. 1,559,535; Oct. 27.
Water-service cleaner and sterilizer. L. E. Marschner. 1,521,697; Jan. 6.
Water softener and filter. J. E. Caps. 1,541,921; June 16.
Water softener, Base-exchange. O. R. Sweeney. 1,557,117; Oct. 13.
Water, Softening. A. R. Burnette. 1,553,067; Sept. 8.
Water-softening apparatus. R. O. Friend. 1,546,374; July 21.
Water-softening apparatus, Automatic. L. D. Kensig. 1,524,257; Jan. 27.
Water spout. M. W. Wuesthoff. 1,548,570; Aug. 4.
Water sprinkler, Rotatable. W. C. Todd and J. W. Pomeroy. 1,535,508; Apr. 28.
Water sprinkler, Rotatable. W. C. Todd and J. W. Pomeroy. 1,547,084; July 21.
Water-supply device and basin, Reserve-. W. E. Harvey. 1,551,826; Sept. 1.
Water-supply device, Reserve-. W. E. Harvey. 1,551,825; Sept. 1.
Water-supply fixture. P. Mueller. 1,532,433; Apr. 7.
Water-supply system. G. R. Alexander. 1,565,769; Dec. 15.
Water-supply system. G. A. Hatton. 1,535,154; Apr. 28.
Water-supply system. C. R. Mohr. 1,549,786; Aug. 18.
Water, Supplying. J. E. Sargent. 1,561,798–9; Nov. 17.
Water-tight receptacle and plug therefor. R. B. Benjamin. 1,539,539; May 26.
Water trap and trap connection. P. Mueller, A. C. Schuermann, and C. W. Lucas. 1,533,886; Apr. 14.
Water trap, Automatic. B. E. Downton. 1,526,269; Feb. 10.
Water-treating compound. F. N. Speller. 1,531,993; Mar. 31.
Water-tube boiler. H. O. Baker. 1,550,943; Aug. 25.
Water-tube boiler. H. O. Baker and C. A. Orr. 1,550,942; Aug. 25.
Water-tube boiler. J. E. Bell. Re16,150; Sept. 1.
Water-tube boiler. C. E. Chapman. 1,546,009; July 14.
Water-tube boiler. A. Cotton. 1,536,776; May 5.
Water-tube boiler. A. Cotton. 1,538,928; May 26.
Water-tube boiler. M. A. Lawson. 1,565,169; Dec. 8.
Water-tube boiler. J. A. Ringley. 1,561,568; Nov. 17.
Water-tube boiler. C. W. Smart. 1,548,638; Aug. 4.
Water-tube boiler. J. M. Sullivan. 1,563,938; Dec. 1.
Water-tube boiler or the like. R. McGregor. 1,558,379; Oct. 20.
Water-tube boilers, Superheater of. H. E. Yarrow. 1,554,154; Sept. 15.
Water-tube-cleaning elements, Protection for. H. J. Kerr. 1,528,215; Mar. 3.
Water-waste preventer. W. H. Gray. 1,558,475; Oct. 27.
Water wheel. E. J. Gooding. 1,543,004; June 23.
Water wheel. M. L. Martin. 1,564,604; Dec. 8.
Water wheel. J. M. Strickler. 1,550,593; Aug. 18.
Water wheel, Undershot. C. P. Dennhardt. 1,560,024; Nov. 3.
Waterer. J. Weber. 1,566,176; Dec. 15.
Waterer and feeder, Combined stock. C. R. Harless. 1,527,360; Feb. 24.
Waterer, Automatic flower. S. Kruszynski. 1,555,675; Sept. 29.
Waterer, Automatic hog. J. Miller and H. Gruber. 1,563,775; Dec. 1.
Waterer, Hog. T. W. Dougherty. 1,521,804; Jan. 6.
Waterer, Hog. H. W. Kielsmeier. 1,528,435; Mar. 3.
Waterer, Hog. C. N. Peterson. 1,532,940; Apr. 7.
Waterer, Stock. O. O. Anderson. 1,529,152; Mar. 10.
Waterer, Stock. O. O. Anderson. 1,552,461; Sept. 8.
Waterer, Stock. W. Johnson. 1,539,740; May 26.
Waterer, Stock. R. J. Peterson. 1,542,270; June 16.
Waterer, Stock. J. W. Smith. 1,526,249; Feb. 10.
Watering apparatus. F. L. Morgan. 1,522,828; Jan. 13.
Watering apparatus, Stock-. T. W. Black. 1,541,471; June 9.
Watering can, Collapsible. J. F. Graham. 1,555,467; Sept. 29.
Watering device, Stock-. H. Flessner. 1,534,843; Apr. 21.
Watering fountain for chicks. M. Sittig. 1,567,760; Dec. 29.
Watering plants, Mixing tank for field. A. Horten. 1,523,645; Jan. 20.
Watering tank. A. J. Berrien. 1,523,046; Jan. 13.
Watering tank and heater combined, Stock-. J. L. Calhoun. 1,522,943; Jan. 13.
Waters, Purifying waste. J. A. Newlands. 1,557,188; Oct. 13.
Wave and tide motor. G. S. Huff. 1,560,425; Nov. 3.
Wave and tide motor. P. Pasquariello. 1,528,165; Mar. 3.
Wave apparatus, Cooling carrier-. J. O. Gargan. 1,537,228; May 12.
Wave communicating system, Carrier-. S. B. Williams, jr. 1,542,121; June 16.
Wave distribution, System of. J. C. Schelleng. 1,545,607; July 14.
Wave-energy direction, Determination of. H. C. Hayes. 1,532,108; Mar. 31.
Wave energy, Method of and apparatus for determining the direction of. H. C. Hayes. 1,565,361; Dec. 15.
Wave energy, System for location of a source of. P. I. Wold. 1,564,303; Dec. 8.
Wave filters, Terminal network for high-pass. H. W. Elsasser. 1,557,036; Oct. 13.
Wave generating and modulating system. W. A. Marrison. 1,559,116; Oct. 27.
Wave-length indicator. W. J. Spiro. 1,523,305; Jan. 13.
Wave motion, Utilization of. P. A. C. Bates. 1,531,169; Mar. 24.
Wave motor. J. E. Craddick. 1,552,596; Sept. 8.
Wave motor. F. Harkort. 1,534,115; Apr. 21.
Wave motor. D. G. Lilley. 1,545,504; July 14.
Wave motor. S. H. McKnight. 1,555,682; Sept. 29.
Wave motor. I. M. McNeil. 1,542,464; June 16.
Wave motor. C. G. Polleys. 1,544,031; June 30.

Wave motor. B. Roldan G. 1,540,364; June 2.
Wave motor. T. H. Settle. 1,567,470; Dec. 29.
Wave-power-producing apparatus. O. K. Cleaveland. 1,544,725; July 7.
Wave-receiving system. H. W. Nichols. 1,563,644; Dec. 1.
Wave receiving system, Carrier-. F. W. Young. 1,526,408; Feb. 17.
Wave-receiving system, Electromagnetic. O. C. Roos. 1,545,697; July 14.
Wave-signaling-control system. A. H. Grebe. 1,531,606; Mar. 31.
Wave signaling system. E. H. Armstrong. 1,539,820–2; June 2.
Wave signaling system. M. I. Pupin. 1,561,278; Nov. 10.
Wave transmission. R. A. Heising. 1,537,941; May 19.
Wave transmission, Multiplex carrier-. J. W. Horton. 1,562,964; Nov. 24.
Wave-transmission system. E. V. Griggs. 1,565,091; Dec. 8.
Waving comb, Water-. E. C. Joyce. 1,543,572. June 23.
Waving machines, Electric heater for permanent-. G. Lantieri. 1,535,123; Apr. 28.
Waves of constant frequency, Source of. J. W. Horton. 1,560,056; Nov. 3.
Wax and compound annealer. H. A. Bonoff. 1,560,893; Nov. 10.
Wax, Apparatus for melting. O. C. Baer and R. L. Wheat. 1,530,224; Mar. 17.
Wax-applying and polishing device. G. H. Wood. 1,543,412; June 23.
Wax, Composition of matter for use as a. A. Sellari, C. Trippi, and T. Martin. 1,525,001; Feb. 3.
Wax eliminator. C. G. Stowell and R. F. Simme. 1,526,615; Feb. 17.
Wax for threads, Liquid. J. Fry. 1,567,497; Dec. 29.
Wax from mineral-oil lubricating stock, Apparatus for separating. C. H. Hapgood. 1,544,747; July 7.
Wax or like substance, Apparatus for melting. O. C. Baer and R. L. Wheat. 1,527,771; Feb. 24.
Wax pot. J. F. Standish. 1,534,093; Apr. 21.
Wax substitute, Sealing-. H. Callsen. 1,526,413; Feb. 17.
Waxer and polisher, Floor. J. D. Lyon. 1,526,161; Feb. 10.
Waxing and polishing machine. N. B. Cutler. 1,565,261; Dec. 15.
Waxing and polishing machine, Floor. A. T. Anderson. 1,546,531; July 21.
Waxing and polishing machine, Floor. E. Grant. 1,547,115; July 21.
Waxing device. J. W. Laux. 1,543,713; June 30.
Waxing device, Floor-. F. Sturgeon. 1,548,223; Aug. 4.
Waybill, Jacket. G. L. Jones. 1,549,986; Aug. 18.
Waybills, Forming. G. A. Ackermann. 1,528,868; Mar. 10.
Weaner, Calf. E. R. Davis. 1,548,871; Aug. 11.
Weaner, Calf. G. E. Evey. 1,545,242; July 7.
Weaner, Calf. F. Mittelstadt. 1,560,285; Nov. 3.
Weaner, Calf. A. J. Welsh. 1,523,091; Jan. 13.
Weaner, Pig. D. L. Millsap. 1,549,598; Aug. 11.
Wear and strain resisting fabric. J. Brown. 1,537,456; May 12.
Wear-compensating device. O. J. Dorsey. 1,534,170; Apr. 21.
Wear-resisting composition, Laminated. J. Strzyczkowski. 1,528,310; Mar. 3.
Wearing apparel. B. Gerla. 1,545,491; July 14.
Wearing-apparel case. J. M. Kaye. 1,561,242; Nov. 10.
Weapon, Hand. R. B. Lawrence. 1,567,659; Dec. 29.
Weapons, Front sight for high-velocity. J. W. Harkom. 1,565,443; Dec. 15.
Weather-excluding means. J. H. Bourgon. 1,534,498; Apr. 21.
Weather guard. E. E. Richardson. 1,558,759; Oct. 27.
Weather shield and glare visor, Combined. O. E. Grigsby. Des. 67,803; July 14.
Weather stop. A. Szymkowiak. 1,561,195; Nov. 10.
Weather strip. H. Christensen. 1,566,651; Dec. 22.
Weather strip. J. C. Dunham. 1,547,493; July 28.
Weather strip. J. H. Foote. 1,530,717; Mar. 24.
Weather strip. J. P. Glaser. 1,525,540; Feb. 10.
Weather strip. C. F. Hoffbauer. 1,552,842; Sept. 8.
Weather strip. A. H. Kuhlmann. 1,532,321; Apr. 7.
Weather strip. A. M. Lane. 1,530,777; Mar. 24.
Weather strip. R. Leach. 1,527,739; Feb. 24.
Weather strip. F. Marovich. 1,561,096; Nov. 10.
Weather strip. A. A. Morse. 1,564,182; Dec. 1.
Weather strip. O. H. Petersen. 1,560,097; Nov. 3.
Weather strip. A. T. Potter. 1,545,694; July 14.
Weather strip. F. C. Whitehouse. 1,529,523; Mar. 10.
Weather strip. E. J. Wirfs. 1,533,490; Apr. 14.
Weather strip. M. H. Ziegler. 1,563,610; Dec. 1.
Weather strip and casement-window adjuster, Combination. F. B. Colton. 1,538,888; May 26.
Weather-strip-assembling machine. H. C. Maise. 1,556,234; Oct. 6.
Weather-strip device. W. R. Wood. 1,557,227; Oct. 13.
Weather strip for windows. H. A. Taylor. 1,541,873; June 16.
Weather strip for windows. T. E. Walker. 1,546,766; July 21.
Weather strip, Metal. A. M. Lane. 1,541,972–4; June 16.
Weather strip, Metal. O. P. Wallace. 1,537,275; May 12.
Weaving machine. A. Wild. Re16,208; Nov. 10.
Weaving, Tube frame for. E. F. Hathaway. 1,528,611; Mar. 3.
Weaving, Tube frame for tuft. W. Bixby. 1,545,809; July 14.
Web-controlling mechanism. O. Roesen. 1,544,684; July 7.
Web-cutting mechanism. A. M. Zuckerman. 1,558,140; Oct. 20.
Web feed, Variable intermittent. T. Hawthorne. 1,549,540; Aug. 11.
Web guide. R. J. Smothers. 1,566,441; Dec. 22.
Webs in correct register, Apparatus for feeding. W. Rose. 1,565,109; Dec. 8.
Webs of material, Machine for operating on. B. B. Kendig. 1,549,266; Aug. 11.
Webs or sheets of paper or the like with bronze or the like, Machine for bestrewing or coating. C. E. Eckert. 1,527,676; Feb. 24.
Wedding ring. C. W. Allsopp. Des. 68,029; Aug. 25.
Wedding ring. E. H. Clifford and R. Schumann. Des. 68,613; Nov. 3.
Wedding ring. F. P. Kinsley. Des. 68,812; Nov. 17.
Wedding ring. N. Lidzbarsky. Des. 68,977; Dec. 8.
Wedding ring, Bowknot. F. P. Kinsley. Des. 68,970; Dec. 8.
Wedding ring, Rosary. A. Sager. Des. 68,993; Dec. 8.
Wedge. S. S. Colt. 1,552,912; Sept. 8.
Wedge. N. L. Malmgren. 1,544,331; June 30.
Wedge, Automatic. L. N. Breeden. 1,556,584; Oct. 13.
Wedge jack. H. H. Lampert. 1,541,971; June 16.
Weed and grass burner. E. G. Lang. 1,547,765; July 28.
Weed and insect destroyer. M. C. Elliott. 1,547,107; July 21.
Weed cutter. J. Lehman. 1,526,712; Feb. 17.
Weed cutter and track dresser. E. Gannon, B. D. McGinn, A. H. Sprute, G. F. Akin, and T. J. Feely. 1,525,729; Feb. 10.
Weed cutter, Railway. J. Heinz. 1,557,934; Oct. 20.
Weed-cutting attachment. J. H. and R. B. Cooper. 1,544,559; July 7.
Weed destroyer. W. H. Kushera. 1,531,957; Mar. 31.
Weed-destroying composition and producing same. H. E. Hughes. 1,543,107; June 23.
Weed drifter. E. W. Fry. 1,530,551; Mar. 24.
Weed exterminator. T. E. Menchaca. 1,538,719; May 19.
Weed extractor. H. E. Leyden. 1,528,157; Mar. 3.
Weed puller. P. N. Larson. 1,538,829; May 19.
Weed-puller attachment. F. G. Ostrander. 1,554,518; Sept. 22.
Weed-removing device. G. F. Bull. 1,548,865; Aug. 11.
Weeder. W. E. Crawford. 1,524,509; Jan. 27.
Weeder. B. H. Hunt. 1,529,068; Mar. 10.
Weeder. M. D. Kast. 1,533,918; Apr. 14.
Weeder. J. R. Larson. 1,550,971; Aug. 25.
Weeder. F. W. Newell. 1,536,620; May 5.
Weeder. J. Prater. 1,563,434; Dec. 1.
Weeder. W. J. Rausler and L. C. Puett. 1,540,950; June 9.
Weeder. A. W. Reynolds. 1,531,975; Mar. 31.
Weeder. E. A. Smith. 1,564,373; Dec. 8.
Weeder. R. Le Sueur. 1,553,250; Sept. 8.
Weeder. G. Thomas. 1,531,526; Mar. 31.
Weeder and cultivator. E. Kimber and E. Lloyd. 1,537,310; May 12.
Weeder and cultivator, Combined. M. S. Carter. 1,540,100; June 2.
Weeder, Lawn. B. E. Haney. 1,549,198; Aug. 11.
Weeder-tooth-attaching means. A. W. Reynolds. 1,555,610; Sept. 29.
Weeding. A. Scheuchzer. 1,540,427; June 2.
Weeding device. H. Rhoads. 1,553,719; Sept. 15.
Weeding implement. A. J. Johnson. 1,548,040; Aug. 4.
Weeding machine. W. Koller. 1,546,086; July 14.
Weeding tool. C. L. Foster. 1,529,781; Mar. 17.
Weevil collector. W. L. Hamlet. 1,561,536; Nov. 17.
Weft-carrier-holding device for stationary magazines. E. H. Ryon. 1,548,387; Aug. 4.
Weft-carrier magazine. E. H. Ryon. 1,546,677; July 21.
Weft-carrier magazine. E. H. Ryon. 1,563,592; Dec. 1.
Weft-carrier magazine. E. J. Wentz. 1,555,173; Sept. 29.
Weft-carrier support and releasing device. E. H. Ryon. 1,567,332; Dec. 29.
Weft-detecting mechanism. O. Bouchard. 1,549,960; Aug. 18.
Weft-detecting mechanism. E. H. Ryon. 1,528,852; Mar. 10.
Weft-detecting mechanism. E. H. Ryon. 1,534,249; Apr. 21.
Weft-detecting mechanism. E. H. Ryon. 1,551,219; Aug. 25.
Weft-detecting mechanism. E. H. Ryon. 1,566,697; Dec. 22.
Weft-detecting mechanism. W. H. Wakefield. 1,535,362; Apr. 28.
Weft detector, Yarn-impinging, lay-actuated, box-controlled. W. H. Wakefield. 1,566,707; Dec. 22.

Weft-replenishing mechanism. J. R. Copeland. 1,551,801; Sept. 1.
Weft-replenishing mechanism. O. W. Richardson. 1,554,372; Sept. 22.
Weighbeam. A. C. Howard. 1,558,616; Oct. 27.
Weigh-beam-supporting means. W. H. Taylor. 1,543,735; June 30.
Weigher, Automatic. G. Blomquist. 1,529,155; Mar. 10
Weigher, Automatic grain. A. C. Van Houweling. 1,549,395; Aug. 11.
Weighing and hoisting apparatus, Combined. C. C. Reasoner and H. L. Merrick. 1,550,569; Aug. 18.
Weighing and packing apparatus. G. B. McLean. 1,555,132; Sept. 29.
Weighing and sorting machine. J. C. Kurtz and J. J. McCabe. 1,538,122; May 19.
Weighing apparatus. M. L. Heineke. 1,555,416; Sept. 29.
Weighing apparatus. F. C. C. Vogel. 1,553,651; Sept. 15.
Weighing apparatus, Automatic. J. L. Morris. 1,521,702; Jan. 6.
Weighing apparatus, Indicating mechanism of. C. M. Sykes. 1,561,621; Nov. 17.
Weighing device. G. E. Chatillon. 1,537,158; May 12.
Weighing device. F. A. A. Essmann. 1,555,239; Sept. 29.
Weighing device, Automatic. J. B. Van Deren. 1,564,647; Dec. 8.
Weighing device, Portable partial-load and full-load. A. Schlabach. 1,532,835; Apr. 7.
Weighing implement the deflection of which is made visible or enlarged by optical means. A. J. Baagøe. 1,567,224; Dec. 29.
Weighing instrument. A. W. Ainsworth. 1,521,923; Jan. 6.
Weighing instrument. A. W. Ainsworth. 1,562,936; Nov. 24.
Weighing machine. C. F. Kettering and C. L. Lee. 1,552,170; Sept. 1.
Weighing machine. H. J. Mackey. 1,536,614; May 5.
Weighing machine. H. J. Mackey. 1,552,939; Sept. 8.
Weighing-machine attachment. C. J. Suhm. 1,549,159; Aug. 11.
Weighing-machine case. W. Kraatz. Des. 68,975; Dec. 8.
Weighing-machine case. P. Seitz. Des. 68,995; Dec. 8.
Weighing machine, Electrically-operated automatic. E. C. Bremer and W. J. Schaefer. 1,561,211; Nov. 10.
Weighing machine for locomotives, railway wagons, and other vehicles. C. Hückel. 1,536,715; May 5.
Weighing-machine hopper. H. Cross. 1,525,983; Feb. 10.
Weighing machines, Clutch mechanism for. J. F. Schimek. 1,555,162; Sept. 29.
Weighing mechanism. C. H. Hapgood. 1,547,321; July 28.
Weighing mechanism. H. L. Merrick. 1,553,788; Sept. 15.
Weighing mechanism. S. W. Shuford. 1,566,348; Dec. 22.
Weighing mechanism. L. M. Zepp. 1,556,308; Oct. 6.
Weighing mechanism, Automatic. J. W. Wesley. 1,564,387; Dec. 8.
Weighing scale. H. O. Hem. Des. 68,439; Oct. 13.
Weighing scoop. A. L. Busse. 1,521,750; Jan. 6.
Weighing stand. E. Pearson. 1,563,521; Dec. 1.
Weight aggregate, Light-. G. A. Walkley. 1,556,268; Oct. 6.
Weight and stature of persons, Device for finding the. K. Tsuda. 1,525,598; Feb. 10.
Weight hook. E. Dixon. 1,529,241; Mar. 10.
Weight indicator. F. L. Scott. 1,557,781; Oct. 20.
Weight-lifting device. E. M. Butler. 1,551,132; Aug. 25.
Weight, Safety letter. E. Cookenboo. 1,553,368; Sept. 15.
Weight-supporting plungers, Operating mechanism for. L. Lee. 1,533,871; Apr. 14.
Weights, Apparatus for supplying materials in a desired ratio of. A. W. Keen. 1,536,589; May 5.
Weights by measurements of level, Device for estimating. J. A. Hardel and J. E. F. Conti. 1,524,928; Feb. 3.
Weirs and the like, Lifting device for movable. G. Lödel. 1,542,461; June 16.
Welded-tube fuselages, Making. H. D. Geyer. 1,549,251; Aug. 11.
Welding. J. B. Dailey. 1,550,951; Aug. 25.
Welding. T. S. Fuller. 1,559,415; Oct. 27.
Welding. C. H. Humphries. 1,563,748; Dec. 1.
Welding. T. E. Murray, jr. 1,534,133; Apr. 21.
Welding aluminum. R. D. Mershon and P. A. Ross. 1,552,443; Sept. 8.
Welding aluminum. S. A. Wiltsie. 1,542,753; June 16.
Welding and apparatus therefor, Supplying current for arc. H. A. Brown and A. M. Bennett. 1,532,680; Apr. 7.
Welding and cutting system and apparatus therefor, Electric-arc. C. J. Holslag. 1,549,874; Aug. 18.
Welding and preheating handle, Electric-arc. H. W. Livermore. 1,533,874; Apr. 14.
Welding apparatus. O. A. Peters. 1,549,215; Aug. 11.
Welding apparatus, Alternating-current. R. E. Frickey. 1,539,044; May 26.
Welding apparatus, Arc-. P. O. Noble. 1,540,705; June 2.
Welding apparatus, Control system for. W. B. Clarkson. 1,549,450; Aug. 11.
Welding apparatus, Electric. A. M. Brown. 1,528,364; Mar. 3.
Welding apparatus, Electric. A. E. Cutler and P. A. Marsden. 1,563,612; Dec. 1.
Welding apparatus, Electric. E. S. Hebeler and S. C. Schulenberg. 1,549,872; Aug. 18.
Welding apparatus, Electric. G. H. Phelps. 1,564,892; Dec. 8.
Welding apparatus, Electric-arc-. A. Schneider. 1,546,410; July 21.
Welding apparatus, Grid-resistance panel for electric. A. Smith. 1,534,288; Apr. 21.
Welding apparatus, Line-. H. W. Tobey. 1,552,248; Sept. 1.
Welding, Arc. O. H. Eschholz. 1,535,586; Apr. 28.
Welding, Arc. J. F. Lincoln. 1,553,543; Sept. 15.
Welding, brazing, and tempering compound. G. V. Ireland. 1,562,330; Nov. 17.
Welding compound, Aluminum. F. Post. 1,550,280; Aug. 18.
Welding, cutting, and repairing, Electric-arc. C. J. Holslag. Re16,012; Mar. 3.
Welding device, Arc-. W. P. Bovard. 1,524,907; Feb. 3.
Welding device, Electric. W. B. Collins. 1,534,688; Apr. 21.
Welding device, Inclosed-arc. J. W. White. 1,552,369; Sept. 1.
Welding, Electric. A. R. Braden. 1,544,719; July 7.
Welding, Electric. S. Dyhr. 1,538,278; May 19.
Welding, Electric. H. S. Holmes. 1,523,593; Jan. 20.
Welding, Electric. O. A. Kenyon. 1,567,601; Dec. 29.
Welding, Electric. A. E. Paige. 1,559,360; Oct. 27.
Welding, Electric. A. C. Taylor. 1,525,625; Feb. 10.
Welding, Electric-arc. J. C. Lincoln. 1,521,894; Jan. 6.
Welding, Electric-arc. L. J. Steele, H. Martin, and A. E. McCarthy. 1,523,666–7; Jan. 20.
Welding, Electric flash. H. Lemp. 1,522,195; Jan. 6.
Welding, Electric resistance. C. A. Hadley. 1,558,353; Oct. 20.
Welding, Electric resistance. C. A. Hadley. 1,566,208; Dec. 15.
Welding, Electric resistance. W. A. Knoop. 1,541,513; June 9.
Welding, Electrical. A. C. Taylor. 1,548,858; Aug. 11.
Welding, Electropercussive. J. L. Weatherwax. 1,553,344; Sept. 15.
Welding filler rod, Fusion-. J. C. Armor. 1,531,827; Mar. 31.
Welding jig, Electric. J. W. Meadowcroft. 1,532,833; Apr. 7.
Welding, Line. E. Thomson. 1,548,691; Aug. 4.
Welding machine. E. A. Bienenstok. 1,539,383; May 26.
Welding machine. G. J. Blum. 1,542,984; June 23.
Welding machine. W. L. Brookins. 1,539,638; May 26.
Welding machine. A. A. Kramer and A. M. Griffin. 1,560,699; Nov. 10.
Welding machine, Arc-. W. L. Merrill. 1,541,582; June 9.
Welding machine, Automatic. W. H. Himes. 1,535,605; Apr. 28.
Welding machine, Automatic arc. J. L. Adams, jr. 1,530,469; Mar. 24.
Welding machine, Butt-. P. Fassler. 1,557,573; Oct. 20.
Welding machine, Electric. W. E. Reed. 1,554,030; Sept. 15.
Welding machine, Electric. N. P. Sjobring and M. Swanson. 1,553,726–7; Sept. 15.
Welding machine, Electric. A. C. Taylor. 1,548,397; Aug. 4.
Welding machine, Electric. C. S. Tilden. 1,522,345; Jan. 6.
Welding machine, Electric metallic-arc-. D. C. and G. E. Brummett and G. J. Griebler. 1,551,974; Sept. 1.
Welding machine, Electric seam-. W. H. Gibb. 1,554,273; Sept. 22.
Welding machine, Electrical. A. C. Taylor. 1,525,626; Feb. 10.
Welding-machine guide. T. H. Kane. 1,535,477; Jan. 28.
Welding machine, Metal-wheel-. J. A. Charter. 1,550,651; Aug. 18.
Welding machine, Percussive. A. M. MacFarland. 1,534,069–70; Apr. 21.
Welding machine, Spot-. H. Geisenhöner. 1,536,838; May 5.
Welding machine, Water-cooled portable electric. M. W. Moesta. 1,548,204; Aug. 4.
Welding machines, Clamp bar for electric. B. B. Phillips. 1,546,250; July 14.
Welding machines, Electrode arrangement for electric. E. Schröder. 1,527,084; Feb. 17.
Welding machines, Electrode-clamping device for electric-. J. W. Meadowcroft. 1,522,964; Jan. 13.
Welding machines, Multiple switch for use in connection with electric. E. Schroeder. 1,538,410; May 19.
Welding mechanism, Electric. E. W. P. Smith. 1,555,166; Sept. 29.
Welding metal, Apparatus for. P. E. Hunter. 1,560,820; Nov. 10.

Welding metals. J. H. Deppeler. 1,549,461; Aug. 11.
Welding metals. H. Goldschmidt. 1,562,227; Nov. 17.
Welding method and apparatus, Electrical. A. Churchward. 1,552,418; Sept. 8.
Welding, Method of and apparatus for electric-arc. J. Kjekstad. 1,524,714; Feb. 3.
Welding of side seams of container bodies, Holding fixture for electric. W. A. Smith and M. E. Widell. 1,534,422; Apr. 21.
Welding operations, Crucible for alumino-thermic reactions for. J. H. Deppeler. 1,532,100; Mar. 31.
Welding or heating machine, Electric. E. Schröder. 1,527,085; Feb. 17.
Welding, Ornamental arc. O. H. Eschholz. 1,533,239; Apr. 14.
Welding-pencil holder, Arc-. O. A. Colby. 1,565,417; Dec. 15.
Welding process. R. J. Burnside. 1,538,618; May 19.
Welding process. C. B. Waters. 1,544,201; June 30.
Welding process, Electrical. J. T. T. Randles. 1,538,590; May 19.
Welding process, Seam-. J. B. Austin. 1,554,546; Sept. 22.
Welding rails, Method of and apparatus for. E. F. Begtrup. 1,556,402; Oct. 6.
Welding, Resistance line. P. P. Alexander. 1,522,993; Jan. 13.
Welding rod. F. M. Becket. 1,525,058; Feb. 3.
Welding rod. F. M. Becket. 1,544,422; June 30.
Welding rod. W. F. Stoody. 1,559,015; Oct. 27.
Welding rod or wire and process and apparatus for manufacturing the same. J. C. Armor. 1,531,828; Mar. 31.
Welding rotor bars. H. L. Hansen and W. J. Oesterlein. 1,546,068; July 14.
Welding table. L. C. Pritner and L. S. Paul. 1,559,453; Oct. 27.
Welding tool. G. Dincognito. 1,525,277; Feb. 3.
Welding tubes. G. A. Lutz. 1,537,177; May 12.
Welding wire fabric, Apparatus for electrically. W. S. Southwick. 1,534,034; Apr. 21.
Welder, Automatic. O. A. Kenyon. 1,524,557; Jan. 27.
Welds and product resulting therefrom, Apparatus for producing high-frequency electric. D. F. Pancoast. 1,544,272; June 30.
Well and pipe-line drip, Automatic. G. Steinberger. 1,540,814; June 9.
Well apparatus. J. Bergsten. 1,540,245; June 2.
Well apparatus, Oil-. E. A. Culbertson. 1,529,874; Mar. 17.
Well barrel, Oil-. C. B. Rush. 1,533,760; Apr. 14.
Well-boring apparatus. B. Boykin, jr. 1,544,883; July 7.
Well-boring drill. M. J. Hannan. 1,540,619; June 2.
Well-boring tool. R. F. Jenkins and D. W. Price. 1,530,370; Mar. 17.
Well capper and flow distributor. G. F. Sockman. 1,558,056; Oct. 20.
Well casing. F. J. Green. 1,521,809; Jan. 6.
Well casing. K. Sonderby. 1,565,681; Dec. 15.
Well casing and sand screen, Adjustable. W. D. Lough. 1,533,747; Apr. 14.
Well-casing hook. E. Timbs. 1,524,761; Feb. 3.
Well-casing protector. L. H. Perry. 1,539,096; May 26.
Well-casing puller. J. C. Lewis. 1,537,359; May 12.
Well-casing-straightening tool. H. E. Deavers. 1,545,039; July 7.
Well-casing torpedo. A. C. Fitzsimons and C. T. Wise. 1,526,274; Feb. 10.
Well-casing wrench. A. S. Jones. 1,544,457; June 30.
Well casings and the like, Split spider for oil-. J. B. Gocke and C. A. Wilson. 1,528,106; Mar. 3.
Well casings, Coupling for. R. C. Baker. 1,562,675; Nov. 24.
Well casings, Expansion joint for. W. N. Thompson. 1,524,677; Feb. 3.
Well casings, Gas clamp for oil-. W. Canfield. Re16,018; Mar. 10.
Well casings. Packing head for. M. S. Black. 1,539,235; May 26.
Well casings, Perforation cleaner for oil-. R. H. Bare and T. J. Pierce. 1,556,897; Oct. 13.
Well-cementing plug. E. F. Raymond. 1,527,749; Feb. 24.
Well choker. H. E. Allen and P. F. Murray. 1,559,061; Oct. 27.
Well cleaner, Oil-. J. L. Carder. 1,539,242; May 26.
Well-cleaning process. C. Larsen. 1,565,574; Dec. 15.
Well construction, Oil. F. Richmond. 1,560,859; Nov. 10.
Well-derrick clamp, Oil-. J. D. McEwen. 1,522,309; Jan. 6.
Well drill. L. B. Clinton. 1,565,906; Dec. 15.
Well drill. B. F. Schmidt. 1,567,197; Dec. 29.
Well drill and tool. J. R. Walton. 1,563,600; Dec. 1.
Well drill, Rotary. N. S. Burton. 1,535,572; Apr. 28.
Well drill, Rotary. R. A. Painter. 1,526,677; Feb. 17.
Well drilling and fishing jar. J. P. Schirnhofer. 1,544,041; June 30.
Well-drilling apparatus. A. Bullock. 1,523,629; Jan. 20.
Well-drilling apparatus. J. R. S. McCarthy. 1,522,528; Jan. 13.
Well-drilling apparatus, Packing head and blow-out preventer for rotary-type. F. M. Collins. 1,560,763; Nov. 10.
Well-drilling apparatus, Rotary deep-. C. E. Reed. 1,532,551; Apr. 7.
Well-drilling bit. H. P. Wickersham. 1,533,286; Apr. 14.
Well-drilling-cable spooler. J. A. Morrison. 1,567,164; Dec. 29.
Well-drilling machine. J. M. Myers. 1,557,185; Oct. 13.
Well-drilling machine. J. S., A. D., and N. B. Oliver. 1,530,284; Mar. 17.
Well-drilling machinery. F. J. Lewis. 1,547,425; July 28.
Well drilling, Making production tests in. G. A. Macready. 1,522,197; Jan. 6.
Well drilling outfits, Oil and gas saving and life-saving collar for oil and gas. D. M. O'Neill and S. McKown. 1,566,419; Dec. 22.
Well-drilling rig. W. S. Gregory. 1,526,976; Feb. 17.
Well-drilling tools, Rotary. H. E. Hobbs. 1,542,880; June 23.
Well drilling, Underreamer for hydraulic rotary. L. E. Nebergall. 1,559,761; Nov. 3.
Well driver. J. W. Potts. 1,533,897; Apr. 14.
Well elevator. J. Bergsten. 1,553,665; Sept. 15.
Well equipment. J. F. Moody. 1,548,543; Aug. 4.
Well equipment, Automatic ball-jointed trip post for. J. J. Elms. 1,546,217; July 14.
Well-exploding device. W. J. Cheley and W. F. Bleecker. 1,541,790; June 16.
Well-fishing tool. J. B. Clark. 1,547,901; July 28.
Well-fishing tool. B. L. Ligon. 1,558,902; Oct. 27.
Well-fishing tool. F. Swan. 1,529,513; Mar. 10.
Well fishing tool, Oil-. H. C. Van Houten. 1,528,710; Mar. 3.
Well-flowing device. G. Kahle. 1,534,717; Apr. 21.
Well heater, Oil-. G. S. Hollister. 1,535,776; Apr. 28.
Well heater, Oil-. C. L. Redfield. 1,525,656; Feb. 10.
Well hook-on device, Oil-. M. C. Moore. 1,559,348; Oct. 27.
Well jack, Oil-. D. H. McCray. 1,531,802; Mar. 31.
Well, Locating the level at which water enters a. R. D. Elliott. 1,537,919; May 12.
Well packer, Oil-. H. E. Becker. 1,536,370; May 5.
Well-packer plug. H. C. Thrift. 1,540,195; June 2.
Well-pipe elevator. C. E. Wilcox. 1,552,527; Sept. 8.
Well-pulling machinery. W. E. Wentworth. 1,543,269; June 23.
Well pump. J. A. Baker. 1,543,087; June 23.
Well pumping apparatus, Deep-. J. N. Modisett. 1,537,487; May 12.
Well pumping mechanism. H. F. Randolph. 1,566,264; Dec. 15.
Well rig, Oil-. W. E. McDonald. 1,537,844; May 12.
Well rotary drill, Deep-. F. W. Boland and A. Craig. 1,524,776; Feb. 3.
Well seal, Oil-. J. L. Cameron. 1,525,368; Feb. 3.
Well strainer. E. Jones. 1,534,960; Apr. 21.
Well swab, Oil-. L. A. Gilmore. 1,530,552; Mar. 24.
Well tool. G. B. Louderback. 1,522,892; Jan. 13.
Well-tool actuator, Hydraulic. H. H. Jones. 1,555,376; Sept. 29.
Well tool, Artesian. C. K. Friesen. 1,555,918; Oct. 6.
Well tool, Oil-. S. Bullum. 1,548,866; Aug. 11.
Well tool, Oil-. T. R. Griffith. 1,527,130; Feb. 17.
Well-tubing catcher. R. L. Burns. 1,524,288; Jan. 27.
Well tubing, Sucker-rod antifriction means for. F. B. Vaughn. 1,566,451; Dec. 22.
Well walking beams, Connection rod for oil-. W. F. Reschke. 1,564,367; Dec. 8.
Well works, Safety connecter for. J. P. Ratigan. 1,522,979; Jan. 13.
Wells and the like, Centrifugal reamer for oil. W. H. de Fontaine. 1,558,596; Oct. 27.
Wells and the like, Walking beam for oil. G. P. Slater. 1,560,870; Nov. 10.
Wells, Apparatus for and method of renewing oil. I. L. Dunn. 1,538,796; Oct. 27.
Wells, Apparatus for controlling oil. R. Stirling. 1,543,456; June 23.
Wells, Apparatus for drilling oil. J. D. Gibbs. 1,544,829; July 7.
Wells, Apparatus for removing drill bits from oil. L. A. Cruts. 1,522,868; Jan. 13.
Wells, Bridging block for. B. H. Davis. 1,554,156; Sept. 15.
Wells, Casing handling and suspending apparatus for. H. K. V. Tompkins. 1,530,960; Mar. 24.
Wells, Casing head for oil. M. S. Black. 1,539,236; May 26.
Wells, Device for controlling the flow of. J. M. Woll. 1,543,637; June 23.
Wells, Electric heating means for oil. J. S. Givens. 1,525,176; Feb. 3.
Wells, Expanding plunger for oil. C. Card. 1,561,407; Nov. 10.
Wells, Forming. M. L. Proctor. 1,529,964; Mar. 17.
Wells, Heating device for oil. R. S. Pershing. 1,540,648; June 2.
Wells, Method and apparatus for drilling. H. A. Steele. 1,547,461; July 28.
Wells, Method and apparatus for testing or operating oil. H. A. Steele. 1,547,240; July 28.

Wells, Method of and apparatus for pumping sand-laden oil. W. T. Smith. 1,530,624; Mar. 24.
Wells, Method of and apparatus for stopping leaks in the casing of oil and gas. I. L. Dunn. 1,548,012; July 28.
Wells, Packer for oil. C. C. Hosmer. 1,525,582; Feb. 10.
Wells, Pressure controller for oil. V. York. 1,557,915; Oct. 20.
Wells, Pumping device for oil. J. J. Fitzpatrick. 1,532,623; Apr. 7.
Wells, Pumping unit for oil. W. H. Blakely. 1,539,459; May 26.
Wells, Releasing and recovering fast casing from. J. C Swan. 1,568,027; Dec. 29
Wells, Rotary core drill for oil. P. C. Hill. 1,547,651; July 28.
Wells, Rotary mudding clamp and method of mudding. H. B. Soyster and H. W. Lee. 1,537,199; May 12.
Wells, Rotary slip for drilling oil. C. J. Bogen. 1,559,932; Nov. 3.
Wells, Safety device for oil. E. Dorman. 1,565,718; Dec. 15.
Wells, Safety slips for holding pipe in. A. J. Carr. 1,543,904; June 30.
Wells, Screen or strainer for. C. H. Benckenstein. 1,524,471; Jan. 27.
Wells, Sealing device for. E. E. Townsend. 1,549,168; Aug. 11.
Wells, Surface equipment for pumping. C. B. McElwaine. 1,548,727; Aug. 4.
Wells, Swab and packing for deep. G. Christenson. 1,563,162; Nov. 24.
Wells, Swab packing for deep. G. Christenson. 1,563,163; Nov. 24.
Welt and making the same, Finishing. R. C. Schemmel. 1,528,669; Mar. 3.
Welt, Finishing. R. C. Schemmel. 1,565,208; Dec. 8.
Welt, Finishing. R. T. Stevens. 1,551,071; Aug. 25.
Welting. M. E. Fernald. 1,545,952; July 14.
Welting, Machine for operating on. F. N. La Chapelle. 1,564,862; Dec. 8.
Welting, Method of and apparatus for handling. G. E. Warren. 1,552,588; Sept. 8.
Wheat-cleaning apparatus. J. G. Chalmers. 1,558,591; Oct. 27.
Wheat heater. K. Dougan. 1,549,655; Aug. 11.
Wheel: *See*—

Abrading and scouring wheel.
Automobile steering wheel.
Automobile wheel.
Ball-bearing wheel.
Brake wheel.
Buffing wheel.
Built-up wheel.
Bull wheel.
Chain wheel.
Combination wheel.
Cushion wheel.
Detachable wheel.
Disk wheel.
Drive wheel.
Driving wheel.
Dual wheel.
Dye-applying wheel.
Emergency wheel.
Emery wheel.
Felly wheel.
Ferris wheel.
Friction wheel.
Gear wheel.
Gravity wheel.
Grinding wheel.
Hollow cast wheel.
Marine paddle wheel.
Metal wheel.
Nonskid wheel.
Pin wheel.
Plow gauge wheel.
Pneumatic wheel.
Polishing wheel.
Pony bull wheel.
Power wheel.
Punctureproof wheel.
Railway-vehicle wheel.
Removable wheel.
Resilient wheel.
Sawmill-carriage wheel.
Skate wheel.
Spinning wheel.
Spring wheel.
Sprocket wheel.
Steel automobile wheel.
Steel wheel.
Steering wheel.
Tension-plate wheel.
Tire wheel.
Toy car wheel.
Traction wheel.
Tractive wheel.
Tractor wheel.
Tread drive wheel.
Tread wheel.
Trolley wheel.
Truck wheel.
Turbine wheel.
Vehicle wheel.
Water wheel.
Wire-spoke wheel.

Wheel. L. Beeman. 1,525,436; Feb. 10.
Wheel. T. F. Bowler. 1,549,057; Aug. 11.
Wheel. C. J. Cote. 1,521,756; Jan. 6.
Wheel. W. A. Dillard. 1,566,080; Dec. 15.
Wheel. A. W. Dunn. 1,546,635; July 21.
Wheel. E. S. Erhard. 1,542,681; June 16.
Wheel. C. F. Erickson. 1,527,037; Feb. 17.
Wheel. H. B. Gillette. 1,546,170; July 14.
Wheel. H. B. Gillette. 1,549,864; Aug. 18.
Wheel. A. E. Hedges. 1,531,183; Mar. 24.
Wheel. P. E. Herschel, jr. 1,545,829; July 14.
Wheel. H. M. Howell. 1,552,743; Sept. 8.
Wheel. E. Jackson. 1,530,369; Mar. 17.
Wheel. A. W. Jones. 1,566,017; Dec. 15.
Wheel. W. Krafve. 1,525,402; Feb. 3.
Wheel. J. W. Little. 1,521,691; Jan. 6.
Wheel. E. C. Madden. 1,560,836; Nov. 10.
Wheel. C. C. Mengel. 1,544,260; June 30.
Wheel. F. Raimer and M. Romer. 1,567,464; Dec. 29.
Wheel. D. R. Scholes. 1,529,089; Mar. 10.
Wheel. F. W. Schroeder and J. W. Wilcox. 1,541,284; June 9.
Wheel. J. B. Strauss. 1,550,289; Aug. 18.
Wheel. A. Teresa. 1,525,898; Feb. 10.
Wheel. C. A. Towe. 1,562,928; Nov. 24.
Wheel. F. K. Vial and E. C. Edwards. 1,553,054; Sept. 8.
Wheel. G. Walther. 1,521,661; Jan. 6.
Wheel. A. Wang. 1,560,449; Nov. 3.
Wheel and method of and apparatus for making same, Metallic vehicle. H. W. and A. T. Keller. 1,523,877; Jan. 20.
Wheel and punctureproof tire, Combination. S. Eliot. 1,560,222; Nov. 3.
Wheel and rim. F. W. Gillmore. 1,566,203–5; Dec. 15.
Wheel and rim therefor, Metal. E. E. Einfeldt. 1,546,722; July 21.
Wheel and shaft boxing. C. B. Schneider. 1,560,327; Nov. 3.
Wheel assembly for graders, Front-. F. E. Arndt. 1,540,976; June 9.
Wheel-attaching device. L. Stearns. 1,526,612; Feb. 17.
Wheelbarrow. G. F. Nalder. 1,544,769; July 7.
Wheelbarrow. R. R. Roemer. 1,526,935; Feb. 17.
Wheelbarrow. R. R. Roemer. 1,559,646; Nov. 3.
Wheelbarrows, Device for use in dumping. S. G. Kleven. 1,545,262; July 7.
Wheel block and derailer. T. H. Edelblute. 1,528,410; Mar. 3.
Wheel block, Metal. L. E. Campbell. 1,544,372; June 30.
Wheel brake, Front-. A. A. Proben. 1,523,712; Jan. 20.
Wheel brake, Front. H. Perrot. 1,546,792; July 21.
Wheel bracket, Colter-. W. S. Frederick. 1,558,007; Oct. 20.
Wheel carrier. E. H. Belden. 1,554,398; Sept. 22.
Wheel chock. E. Israel. 1,525,742; Feb. 10.
Wheel chock. G. A. Roberts. 1,530,622; Mar. 24.
Wheel clamp, Adjustable. J. H. Randall. 1,562,363; Nov. 17.
Wheel-clamping device. F. B. Bell. 1,555,546; Sept. 29.
Wheel clutch, Free-. J. F. Defordt. 1,566,378; Dec. 22.
Wheel construction, Cushioned. J. L. Donat. 1,534,574; Apr. 21.
Wheel-dressing device. H. M. Rockwell. 1,523,452; Jan. 20.
Wheel-driving attachment. G. A. Amiott. 1,562,607; Nov. 24.
Wheel fender. S. Orioka. 1,553,464; Sept. 15.
Wheel for motor vehicles, Metallic. H. Perrot and G. Calvignac. 1,566,344; Dec. 22.
Wheel for surfacing stone, Coarse-grinding. E. A. Chase. 1,538,687; May 19.
Wheel gauge. V. Campas. 1,535,574; Apr. 28.
Wheel holder. W. Johnson. 1,529,595; Mar. 10.
Wheel holder. R. E. Jones. 1,567,953; Dec. 29.
Wheel holder, lock, and wrench, Combined. S. T. Logan. 1,557,713; Oct. 20.
Wheel jack. L. Passow. 1,555,152; Sept. 29.
Wheel jack and lock. Z. B. Chase. 1,523,859; Jan. 20.
Wheel-lock device. H. T. Jones. 1,566,405; Dec. 22.
Wheel lock, Spare-. C. L. Johnson. 1,545,902; July 14.
Wheel lubricator, Car-. B. F. Smith. 1,567,623; Dec. 29.
Wheel lug. H. M. King, jr. 1,525,779; Feb. 10.
Wheel-manufacturing machine. H. Flick. 1,537,662; May 12.
Wheel or like, Laminated landing. H. N. Atwood and G. B. Bains, 3d. 1,532,725; Apr. 7.
Wheel pit. J. F. Fisher. 1,556,011; Oct. 6.
Wheel-pitch-gauge. F. R. Hartsock. 1,544,980; July 7.
Wheel puller. L. L. Bassett. 1,534,350; Apr. 21.
Wheel puller. O. H. Coolidge. 1,554,412; Sept. 22.
Wheel puller. P. C. Grover. 1,527,975; Mar. 3.
Wheel puller. R. B. Hainsworth. 1,541,565; June 9.
Wheel puller. F. Hampton and J. P. Umhoefer. 1,550,802; Aug. 25.
Wheel puller. F. J. Schuman. 1,541,530; June 9.
Wheel puller and the like. J. L. McClelland. 1,567,157; Dec. 29.
Wheel-removing device. A. C. Brejska. 1,535,762; Apr. 28.
Wheel rim. C. S. Ash. 1,535,196; Apr. 28.
Wheel rim. T. F. Bowler. 1,549,058; Aug. 11.
Wheel rim. F. P. Johnson. 1,539,317; May 26.
Wheel rim. J. A. Lippert. 1,546,141; July 14.
Wheel rim. J. H. Wagenhorst. 1,551,445; Aug. 25.
Wheel rim. I. D. Walter. 1,522,160; Jan. 6.
Wheel rim and manufacturing the same. G. S. Lewis. 1,526,801; Feb. 17.
Wheel rim, Auxiliary. T. C. Whitehead. 1,567,218; Dec. 29.
Wheel rim, Collapsible. J. N. Gourley. 1,549,827; Aug. 18.
Wheel-rim construction. T. W. Selser. 1,548,335; Aug. 4.
Wheel rim, Detachable. Z. Littman. 1,551,759; Sept. 1.
Wheel rim, Sectional. M. Caporale. 1,550,341; Aug. 18.
Wheel rim, Vehicle. J. E. Hale. 1,549,718; Aug. 11.
Wheel rims, Constructing. J. W. Lee. 1,557,210; Oct. 13.
Wheel scrapers, Repair part of. E. S. Hitchcock. 1,536,853; May 5.
Wheel spoke. J. Bolick. 1,536,417; May 5.
Wheel-spoke blanks, Manufacture of vehicle. W. N. Booth. 1,539,932; June 2.
Wheel structure. E. I. Dodds. 1,525,171; Feb. 3.
Wheel structure. E. E. Einfeldt. 1,544,297; June 30.
Wheel structure. L. Metzgar. 1,549,145; Aug. 11.

Wheel-supporting device, Emergency-. P. La Delfa. 1,566,261; Dec. 15.
Wheel tightener. T. B. Bomar. 1,538,613; May 19.
Wheel tool, Universal. J. A. Smith. 1,555,765; Sept. 29.
Wheel track. H. T. Johnson. 1,566,876; Dec. 22.
Wheel track, Flexible. J. Zaradzki. 1,547,485; July 28.
Wheel tread, Auxiliary. S. P. Hickey. 1,560,233; Nov. 3.
Wheel tread, Demountable. R. J. Davis. 1,539,721; May 26.
Wheel-trimming device. M. S. Cumner and F. W. Geissenhainer. 1,527,295; Feb. 24.
Wheel-truing device. J. M. Benjamin. 1,521,593; Jan. 6.
Wheel-truing device. W. A. Seaman. 1,558,402; Oct. 20.
Wheel with central swiveling, Vehicle. O. Fuscaldo. 1,555,240; Sept. 29.
Wheel with demountable rim. W. F. Morgan. 1,557,862; Oct. 20.
Wheel without spokes. S. F. De Castro é Iznaga. 1,566,467; Dec. 22.
Wheels and other rotary devices, Automatic governor for the brakes of motor and railway. P. Hallot. 1,531,926; Mar. 31.
Wheels and pulleys, Manufacturing. L. Stenz. 1,555,771; Sept. 29.
Wheels and rims, Machine for boring. W. R. Edwards and H. W. Kranz. 1,553,602; Sept. 15.
Wheels, Apparatus for and method of straightening disk. C. Finkbeiner. 1,562,626; Nov. 24.
Wheels, Apparatus for applying and adjusting the fellies of wooden vehicle. H. Davis. 1,552,120; Sept. 1.
Wheels, Apparatus for making cog. A. Pflüger. 1,555,482; Sept. 29.
Wheels, Attaching means for use on wire-spoke. J. F. Merkel. 1,561,180; Nov. 10.
Wheels, Attachment for deflated pneumatically-tired vehicle. G. Geisendorfer. 1,526,060; Feb. 10.
Wheels, Attachment for vehicle. G. F. McGowan. 1,523,132; Jan. 13.
Wheels, Bearing arrangement for toothed. F. Münz. 1,549,845; Aug. 18.
Wheels, Converter attachment for drive. R. R. Miller. 1,550,382; Aug. 18.
Wheels, Demountable rim for vehicle. H. J. Bradt. 1,550,145; Aug. 18.
Wheels, Demountable rim for vehicle. G. Homiak. 1,560,576; Nov. 10.
Wheels, Demountable rim for vehicle. J. Reipas. 1,541,394; June 9.
Wheels, Detachable spur for. A. C. Du Vall. 1,537,592; May 12.
Wheels. Detachable traction device for vehicle. J. J. Weier. 1,537,276; May 12
Wheels, Device for ascertaining inaccuracies in stud. F. J. Kaufmann. 1,551,671; Sept. 1.
Wheels, Device for taking up warp in. C. A. Hite. 1,531,338; Mar. 31.
Wheels for automobiles, Air-valve device used in connection with disk and other. W. E. Williams. 1,555,049; Sept. 29.
Wheels, Gudgeon for bull. M. H. Kotzebue. 1,542,253; June 16.
Wheels, Hydraulic brake for vehicle. P. A. Cayla. 1,548,349; Aug. 4.
Wheels, Lifting device for vehicle. W. B. Clifford. 1,560,215; Nov. 3.
Wheels, Locking device for removable. L. Rouanet. 1,536,456; May 5.
Wheels, Locking device for removable. L. Rouanet. 1,561,026; Nov. 10.
Wheels, Making wood-rimmed. C. F. Tollzien. 1,552,249; Sept. 1.
Wheels, Manufacture of. E. Ibach. 1,543,773; June 30.
Wheels, Manufacture of. A. W. Jones. 1,565,012; Dec. 8.
Wheels, Manufacture of metal. C. Schenck, L. Fine, and E. Ibach. 1,552,573; Sept. 8.
Wheels, Manufacturing spur. N. J. Olsson. 1,527,697; Feb. 24.
Wheels, Manufacturing wood. H. B. Gillette. 1,549,863; Aug. 18.
Wheels, Method and apparatus for hardening the surface of car. E. A. Laughlin. 1,527,418; Feb. 24.
Wheels of a vehicle, Device for operating the brakes of all the four. G. Dumont; 1,542,290; June 16.
Wheels of vehicles, Mounting of the. W. J. Riddell. 1,537,139; May 12.
Wheels or pulleys on axles or shafts, Mounting. C. H. Clare. 1,564,941; Dec. 8.
Wheels or rims on motor cars, Support for carrying spare. C. V. Miles. 1,553,547; Sept. 15.
Wheels, Producing cast-metal. T. R. Davis. 1,556,429; Oct. 6.
Wheels, Quartering device for locomotive. H. Eisele. 1,540,319; June 2.
Wheels, Rim construction for disk. J. H. Friend. 1,560,345; Nov. 3.
Wheels, Rim for vehicle. F. C. Thiesz. 1,541,445; June 9.
Wheels, Road ring attachment for traction. H. D. Moore and W. C. Fry. 1,547,512; July 28.
Wheels, Runner attachment for vehicle. A. T. Moe. 1,552,222; Sept. 1.
Wheels, Safety appliance for vehicle. B. McPhilliamy. 1,560,939; Nov. 10.
Wheels, Steel felly for. W. E. Williams. 1,555,050; Sept. 29.
Wheels, Testing machine for. H. Flick. 1,565,920; Dec. 15.
Wheels, Traction-increasing attachment for motor-vehicle. A. H. Grosz. 1,566,595; Dec. 22.
Wheels, Traction-increasing attachment for vehicle. A. C. Kading. 1,549,004; Aug. 11.
Wheels, Traction-increasing attachment for vehicle disk. H. C. Reed. 1,530,956; Mar. 24.
Wheels, Traction shoe for vehicle. J. Pallischeck. 1,534,731; Apr. 21.
Wheels, Wire spoke for. J. H. Graham. 1,560,565; Nov. 10.
Whiffletree hook. O. C. Ysteness. 1,526,264; Feb. 10.
Whiffletree, neck yoke, or evener. J. W. Stolle. 1,530,145; Mar. 17.
Whip-actuating device. P. B. and M. Hansen. 1,532,816; Apr. 7.
Whip-actuating device. P. O. Heller. 1,533,003; Apr. 7.
Whipper. I. P. Duncan and T. M. Gore. 1,539,245; May 26.
Whirlpool filling and parrying plant. A. Laufer. 1,544,996; July 7.
Whisk. S. G. Wilson. 1,563,814; Dec. 1.
Whistle. F. Parizek. 1,553,469; Sept. 15.
Whistle. E. R. Petrie. 1,548,628; Aug. 4.
Whistle-actuating apparatus. A. I. Woodring. 1,548,299; Aug. 4.
Whistle-controlling attachment. A. Lilja. 1,536,508; May 5.
Whistle, Musical. W. Kragiel. 1,542,147; June 16.
Whistle operated by steam or compressed gas and intended for use upon railways or for navigation, aviation, or like purposes. F. Limon. 1,530,899; Mar. 24.
Whistle-operating mechanism. G. L. Davis and F. W. Lampton. 1,561,412; Nov. 10.
Whistle-operating mechanism. F. J. Parsons. 1,530,691; Mar. 24.
White and making same, Dry satin. H. V. Dunham. 1,523,182; Jan. 13.
White lead, Manufacture of. G. F. Lloyd, F. B. Clapp, and F. H. Campbell. 1,532,419; Apr. 7.
Wick. W. B. Engh. 1,549,826; Aug. 18.
Wick cleaner. M. Resek. 1,549,506; Aug. 11.
Wick raiser. F. W. Spangler. 1,530,741; Mar. 24.
Wicks, Cleaner and trimmer for lantern and lamp. J. C. Morgan. 1,530,733; Mar. 24.
Wicks, Composition for refractory. C. Buberl. 1,546,616; July 21.
Wigs, Foundation for shingle-bob. S. Cohen. 1,545,881; July 14.
Wigs, Manufacture of. G. Hupka. 1,535,530; Apr. 28.
Willow chair. F. Rainer. 1,547,820; July 28.
Willow-splitting machine. G. Gerace and G. Clary. 1,552,137; Sept. 1.
Winch. D. Jacques. 1,564,417; Dec. 8.
Winch. A. A. Johnson. 1,527,555; Feb. 24.
Winch. A. E. Norris. 1,523,829; Jan. 20.
Winch, Awning. A. B. Rippe. 1,545,199; July 7.
Winch-control mechanism. R. S. Hoar. 1,563,568; Dec. 1.
Winch, Disappearing. H. L. Latimer. 1,546,737; July 21.
Winch, Grab. W. D. Burton. 1,530,646; Mar. 24.
Winch, Power delivering or hoisting. H. H. White. 1,556,654; Oct. 13.
Winch, Power-driven. W. Winesburg. 1,530,921; Mar. 24.
Wind and draft motor. A. Bender. 1,545,633; July 14.
Wind and rain shield. G. F. Miles. 1,528,123; Mar. 3.
Wind and water excluder. W. Brownlie. 1,526,093; Feb. 17.
Wind deflector, mirror, and spotlight, Combined. J. C. Lehmann and G. H. Timmerman. 1,544,244; June 30.
Wind instrument, Keyed. L. M. Evette. 1,557,819; Oct. 20.
Wind instrument, Wood-. L. Albert. 1,529,567; Mar. 10.
Wind instruments, Adjustable reed in. W. Majeski. 1,535,537; Apr. 28.
Wind instruments, Mute for. H. J. O'Leary. 1,551,325; Aug. 25.
Wind instruments, Mute for. G. Schluesselburg. 1,546,258; July 14.
Windmill. C. Andreini. 1,535,517; Apr. 28.
Windmill. E. W. Carver. 1,551,641; Sept. 1.
Windmill. C. Cherepes. 1,539,157; May 26.
Windmill. A. Debay. 1,540,609; June 2.
Windmill. D. A. Hurd. 1,524,712; Feb. 3.
Windmill. J. Maluchnik. 1,558,903; Oct. 27.
Windmill. O. Olsson. 1,530,399; Mar. 17.
Windmill. G. F. Ormsbee. 1,540,707; June 2.
Windmill. W. M. Riggs. 1,556,715; Oct. 13.
Windmill. F. Ritz. 1,559,378; Oct. 27.
Windmill. J. T. Ryan. 1,523,295; Jan. 13.
Windmill. R. D. Schmidt. 1,568,000; Dec. 29.
Windmill. D. R. Scholes. 1,529,088; Mar. 10.
Windmill. D. R. Scholes. 1,545,609–11; July 14.
Windmill. H. Terhorst. 1,558,645; Oct. 27.
Windmill. W. R. Twiford. 1,555,776; Sept. 29.
Windmill. J. H. Wilson. 1,556,276; Oct. 6.
Windmill coupler. J. W. McDaniel. 1,539,803; May 26.

Windmill governor. G. H. Earman. 1,522,947; Jan. 13.
Windmill head. C. J. L. Dyer. 1,535,585; Apr. 28.
Windmill lubricating system. J. T. Ryan. 1,523,296; Jan. 13.
Windmill, Reversible. C. Watson. 1,527,097; Feb. 17.
Windmills, Governor for. C. E. Sargent. 1,533,467; Apr. 14.
Windmills, Piston guide for. F. Hemje. 1,544,152; June 30.
Windmills, Pump rod on. A. G. Eggers. 1,524,175; Jan. 27.
Wind motor. M. Fagan. 1,526,631; Feb. 17.
Wind motor. S. B. McHenry. 1,531,964; Mar. 31.
Wind motor. P. W. Palm. 1,536,968; May 5.
Wind motor. A. Pelech. 1,536,921; May 5.
Wind motor. B. F. Williams and W. S. Schlotzhauer. 1,540,583; June 2.
Wind motor, Automatic. S. Zgliczynski. 1,542,433; June 16.
Wind novelty. W. B. Scott. Des. 69,161; Dec. 29.
Wind-power engine. H. Maine. 1,531,015; Mar. 24.
Wind-power engine. H. Maine. 1,534,799; Apr. 21.
Windshield. P. Carlson. 1,563,159; Nov. 24.
Windshield. G. G. Gerber. 1,546,486; July 21.
Windshield. W. A. King. 1,538,333; May 19.
Windshield. W. A. Klingberg. 1,560,585; Nov. 10.
Windshield. P. N. Landine. 1,522,636; Jan. 13.
Windshield. A. B. Mueller. 1,532,257; Apr. 7.
Windshield. W. B. Murray. 1,538,443; May 19.
Windshield. A. T. Potter. 1,535,250; Apr. 28.
Windshield. O. H. Sandgren. 1,537,706; May 12.
Windshield. G. C. Savage. 1,546,256; July 14.
Windshield and fitting therefor. J. R. Oishei. 1,554,023; Sept. 15.
Windshield base. M. F. Wollering. 1,539,006; May 26.
Windshield cleaner. L. Blackmore. 1,564,514; Dec. 8.
Windshield cleaner. A. C. De Lorme. 1,546,970; July 21.
Windshield cleaner. A. S. Greenberg. 1,544,835; July 7.
Windshield cleaner. V. G. Hush and T. A. Hill. 1,565,802; Dec. 15.
Windshield cleaner. C. F. Laganke. 1,536,506; May 5.
Windshield cleaner. B. E. Litot. 1,562,898; Nov. 24.
Windshield clearer. S. C. Wolfe. 1,564,304; Dec. 8.
Windshield cleaner and heater. J. G. Redshaw. 1,556,030; Oct. 6.
Windshield cleaner, Automatic. A. B. Thompson. 1,522,344; Jan. 6.
Windshield cleaner for vehicles. T. A. Kennedy. 1,553,942; Sept. 15.
Windshield cleaners, Motor for. J. R. Oishei. 1,567,328; Dec. 29.
Windshield cleaners, Motor for automatic. A. B. Thompson. 1,554,928; Sept. 22.
Windshield-control device. J. R. King. 1,566,216; Dec. 15.
Windshield curtain. H. Tavernier. 1,548,396; Aug. 4.
Windshield for juvenile vehicles, Imitation. P. M. Schlbrowski. 1,527,229; Feb. 24.
Windshield glare deflector. E. T. Bastis. 1,552,196; Sept. 1.
Windshield-glass-retaining clip. T. F. Eustace. 1,540,113; June 2.
Windshield guard. S. J. Epard and E. B. Sauter. 1,567,252; Dec. 29.
Windshield guard. R. Walker. 1,554,474; Sept. 22.
Windshield heater. H. S. Bergdoll. 1,565,046; Dec. 8.
Windshield holder. J. F. Janssen. 1,534,392; Apr. 21.
Windshield lock. L. F. Maurer. 1,544,585; July 7.
Windshield mounting. J. H. Bourgon. 1,544,552; July 7.
Windshield pivot. A. T. Potter. 1,554,202; Sept. 22.
Windshield preparation, Formula for a. W. T. Mullen. 1,526,501; Feb. 17.
Windshield protector. A. V. Persson and P. R. Månsson. 1,544,173; June 30.
Windshield protectors, Shade for. O. O. Greenwood. 1,541,942; June 16.
Windshield rain shield. R. P. Martin. 1,565,381; Dec. 15.
Windshield screen. O. R. Gregory. 1,540,985; June 9.
Windshield screen. S. W. Rawls. 1,543,189; June 23.
Windshield, Tonneau. H. Austin and H. Challenor. 1,561,816; Nov. 17.
Windshield wing. N. T. Albright. 1,522,476; Jan. 13.
Windshield-wing clamp. N. T. Albright. 1,526,037; Feb. 10.
Windshield wing support. G. L. Mitchell. 1,531,870; Mar. 31.
Windshield wiper. R. J. Brownback. 1,558,340; Oct. 20.
Windshield wiper. C. Glidric and M. Bates. 1,561,320; Nov. 10.
Windshield wiper. C. E. Hayes. 1,539,735; May 26.
Windshield wiper. C. R. Locklin. 1,534,276; Feb. 21.
Windshield wiper. E. T. Shaw and C. H. Petronin. Re16,017; Mar. 3.
Windshield wiper. J. B. Wachtman. 1,559,482; Oct. 27.
Windshield wiper, Automatic. C. R. Locklin. 1,553,621; Sept. 15.
Windshield-wiper-operating mechanism. G. H. Lober. 1,537,538; May 12.
Windshield wipers and the like, Motor mechanism for. S. D. Rydestedt. 1,546,555; July 21.
Windshields and curtains of vehicles, Weather strip for. H. E. Pike. 1,547,234; July 28.
Windshields, Antirattling attachment for. S. E. Long. 1,544,464; June 30.
Windshields, Cleaner for. C. B. Waters. 1,555,341; Sept. 29.
Windshields, Eye-shading attachment for. C. P. Jacobsen. 1,557,293; Oct. 13.
Windshields, Screen attachment for. P. St. Pierre and J. E. Bell. 1,521,915; Jan. 6.
Windshields, Shade for automobile. W. Brewster and S. J. Baum. 1,566,646; Dec. 22.
Windshields, Shade for automobile. C. O. Mathews. 1,545,592; July 14.
Windshields, Weather frame for. E. G. Simpson. 1,562,661; Nov. 24.
Wind wheel and making. A. M. Samour. 1,542,324; June 16.
Winding and reeling device. W. Vorderwinkler. 1,525,476; Feb. 10.
Winding and twisting machine. C. R. Keefer. 1,558,179; Oct. 20.
Winding annular bodies. P. Rauschenbach. 1,555,756; Sept. 29.
Winding apparatus. R. A. Haley. 1,565,931; Dec. 15.
Winding cores, Chuck for. J. A. Lamotte. 1,525,751; Feb. 10.
Winding device. T. P. Little. 1,531,705; Mar. 31.
Winding device. J. E. Long. 1,538,125; May 19.
Winding device, Roll-. M. J. Stack. 1,558,059; Oct. 20.
Winding drums, Brake for rotary. C. D. Reynolds. 1,529,087; Mar. 10.
Winding frame. A. Malassiné and A. Juslin. 1,527,485; Feb. 24.
Winding frames, Rotary thread guide for cross- W. Reiners and G. Kahlisch. 1,543,519; June 23.
Winding key. W. G. Orth. 1,565,754; Dec. 15.
Winding machine. O. H. Folsom. 1,558,429; Oct. 20.
Winding machine. M. B. Grout. 1,564,478–80; Dec. 8.
Winding machine. E. R. Holmes. 1,552,700; Sept. 8.
Winding machine. J. D. Joyce. 1,538,043; May 19.
Winding machine. J. D. Joyce. 1,558,326; Oct. 27.
Winding machine. E. J. Kozak. 1,541,969; June 16.
Winding machine. W. J. Lutton. 1,524,188; Jan. 27.
Winding machine. J. O. McKean. 1,544,257; June 30.
Winding machine. J. O. McKean. 1,547,660; July 28.
Winding machine. C. D. Reynolds. 1,559,778; Nov. 3.
Winding machine. A. D. Scott. 1,534,812–13; Apr. 21.
Winding machine. R. Varley. 1,547,274; July 28.
Winding machine, Automatic. J. Josephs and D. T. Berlizheimer. 1,558,177; Oct. 20.
Winding machine, Helix-. A. H. Jones. 1,562,645; Nov. 24.
Winding-machine stop motions, Automatic starter for. J. O. McKean. 1,541,581; June 9.
Winding machines, Builder mechanism for. J. S. Burnham. 1,561,691–2; Nov. 17.
Winding machines, Builder mechanism for. C. A. Payne. 1,535,943; Apr. 28.
Winding machines, Cone support for. F. C. Todd. 1,539,972; June 2.
Winding machines, Stop motion for yarn, thread, and like. E. Wildt. 1,530,798; Mar. 24.
Winding machines, Tension device for. L. T. Houghton. 1,563,857; Dec. 1.
Winding machines, Thread guide for. L. T. Houghton. 1,522,721; Jan. 13.
Winding machines, Yarn guide for. L. T. Houghton. 1,541,569; June 9.
Winding mandrel, Cone-tube-. C. K. Dunlap. 1,528,248; Mar. 3.
Winding mechanism. E. N. Wood. 1,553,351; Sept. 15.
Winding mechanism, Constant-torque. J. J. Powers. 1,562,051; Nov. 17.
Windlass, Well. F. C. Hall. 1,564,062; Dec. 1.
Window. E. F. Barth. 1,547,892; July 28.
Window. J. Coupland. 1,542,373; June 16.
Window. F. H. Hall. 1,558,477; Oct. 27.
Window. B. Hausman. 1,529,253; Mar. 10.
Window. J. J. McIntyre. 1,552,718; Sept. 8.
Window. H. L. Miller. 1,531,207; Mar. 24.
Window. A. H. Nesheim. 1,524,670; Feb. 3.
Window. J. Polachek, J. Jepsen, and E. Peremi. 1,545,453; July 7.
Window. J. Stewart. 1,529,093; Mar. 10.
Window. J. Sylvan. 1,526,879; Feb. 17.
Window. A. Wolff. 1,553,735; Sept. 15.
Window. F. C. Zeh. 1,527,502; Feb. 24.
Window accessory. W. H. Emerick. 1,546,575; July 21.
Window adjuster and lock. M. M. Larsen. 1,559,896; Nov. 3.
Window adjuster, Automatic. E. A. Wright. 1,560,930; Nov. 10.
Window adjuster, Casement-. B. E. Bartholomew. 1,534,758; Apr. 21.
Window adjuster, Casement-. F. I. Kimball. 1,527,981; Mar. 3.
Window adjusters and the like, Friction joint for. W. R. Carroll. 1,557,923; Oct. 20.
Window and balancing sashes, Sheet-metal. G. W. Lancaster. 1,552,436; Sept. 8.

Window and regulator coupling. E. E. Heintz. 1,542,134; June 16.
Window and window frame. A. S. Campbell. 1,532,375; Apr. 7.
Window and windshield frost and moisture dissipator. D. A. Teifer. 1,523,312; Jan. 13.
Window, Basement. M. Zeman. 1,554,541; Sept. 22.
Window box. A. Katz. 1,557,594; Oct. 20.
Window box. M. J. McArthur. 1,530,384; Mar. 17.
Window-bracket fastener. O. D. Grimes. 1,522,584; Jan. 13.
Window, Casement. C. S. Bock. 1,559,544; Nov. 3.
Window, Casement. A. F. Stukey. 1,533,521; Apr. 14.
Window casement. A. E. Walker. 1,558,954; Oct. 27.
Window casing, Metal. L. B. Taylor. 1,534,037; Apr. 21.
Window casings, Bracket attachment for. P. Machowicz. 1,554,863; Sept. 22.
Window catch. P. G. R. Macinnes. 1,533,879; Apr. 14.
Window chair. F. J. Typanski. 1,550,472; Aug. 18.
Window chair. J. Wartenberg. 1,555,536; Sept. 29.
Window cleaner. T. J. Kilfeather. 1,534,966; Apr. 21.
Window cleaner. T. B. Polk. 1,536,526; May 5.
Window cleaner. W. J. Sheehan. 1,528,272; Mar. 3.
Window cleaner. W. R. Turner and A. V. Snedeker. 1,542,279; June 16.
Window-cleaner's seat. J. A. Blackwood. 1,534,895; Apr. 21.
Window-cleaner's seat. A. Gold. 1,539,729; May 26.
Window-cleaning apparatus. F. W. Tully. 1,537,273; May 12.
Window cleaning, Apparatus for facilitating. H. E. Binkele. 1,554,488; Sept. 22.
Window-cleaning device. O. B. Gerdin. 1,535,304; Apr. 28.
Window-cleaning device. J. Moncrieff. 1,527,487; Feb. 24.
Window-cleaning device. E. E. Shipley. 1,561,801; Nov. 17.
Window closer. E. H. Ellison. 1,535,403; Apr. 28.
Window construction. P. Alderfer and T. F. Clements. 1,565,138; Dec. 8.
Window construction. P. Della Monica. 1,525,879; Feb. 10.
Window construction. A. L. Mason. 1,532,916; Apr. 7.
Window construction. H. Schlesinger and S. Simonovitz. 1,536,457; May 5.
Window construction. S. Simonovitz. 1,536,357; May 5.
Window construction. A. Strobel. 1,538,451; May 19.
Window construction. J. Sylvan. 1,562,011; Nov. 17.
Window construction. J. Sylvan. 1,565,337; Dec. 15.
Window construction. L. A. Thomas. 1,558,648; Oct. 27.
Window construction. H. D. Wilson. 1,565,975; Dec. 15.
Window construction, Spring-sealed. H. E. Campbell. 1,555,402; Sept. 29.
Window-control means. A. R. Clas. 1,535,989; Apr. 28.
Window-control means. H. A. Myers. 1,549,789; Aug. 18.
Window-control mechanism. A. R. Clas. 1,532,230; Apr. 7.
Window-control mechanism. A. R. Clas. 1,535,986–8; Apr. 28.
Window-control mechanism. A. R. Clas. 1,537,223; May 12.
Window-control mechanism. C. Forgerson. 1,557,150; Oct. 13.
Window-control mechanism. S. W. Nicholson. 1,538,444–5; May 19.
Window-control mechanism. S. W. Nicholson. 1,561,274; Nov. 10.
Window-controlling device. S. W. Nicholson. 1,563,390–1; Dec. 1.
Window-controlling device. H. P. Stevens. 1,563,115; Nov. 24.
Window cooler. W. R. Vowels. 1,543,739; June 30.
Window fastener. J. Armstrong. 1,555,444; Sept. 29.
Window fastener. G. S. Halse. 1,524,302; Jan. 27.
Window fastener. O. L. Kohnert. 1,562,972; Nov. 24.
Window fastener. G. Lander. 1,553,318; Sept. 15.
Window fastener. A. H. Pape. 1,530,909; Mar. 24.
Window fastener. A. C. Wheelock. 1,531,586; Mar. 31.
Window fastener, Casement-. C. H. Golladay. 1,532,997; Apr. 7.
Window fitting. H. D. Murray. 1,537,869; May 12.
Window fitting, Casement. T. M. Fulton. 1,544,387; June 30.
Window fixture. J. E. Fowler. 1,561,511; Nov. 17.
Window for locomotive cabs. O. S. Wiberg. 1,534,434; Apr. 21.
Window frame. A. S. Campbell. 1,532,374; Apr. 7.
Window frame and sash, Metal. C. D. Enochs and J. J. Baron. 1,544,732; July 7.
Window frame and sash, Metal. C. Rupp. 1,549,728; Aug. 11.
Window frame and sashes, Metal. H. E. Campbell. 1,551,510; Aug. 25.
Window-frame and sashes, Metal. H. E. Campbell. 1,559,502; Oct. 27.
Window frame and sashes therefor. I. J. Polack. 1,560,850; Nov. 10.
Window-frame construction. H. Lipstreuer. 1,537,318; May 12.
Window-frame construction. J. Sylvan. 1,560,876; Nov. 10.
Window frame, Curtain-. A. S. Campbell. 1,552,540; Sept. 8.
Window frame, Metal. A. F. Fromhold. 1,542,786; June 16.
Window frames and sashes, Construction of. H. E. Campbell. 1,549,711; Aug. 11.
Window-front construction. V. Ross and E. S. Rhoads. 1,525,693; Feb. 10.
Window-glass apparatus. W. Westbury. 1,542,118; June 16.
Window-glass attachment. H. H. D. Klinker. 1,538,560; May 19.
Window-glass cushion, Metal. E. W. M. Bailey. 1,553,127; Sept. 8.
Window, Grid. P. Liese. 1,542,564; June 16.
Window guard. T. Ellicott. 1,526,536; Feb. 17.
Window guard. D. P. Furiate. 1,534,377; Apr. 21.
Window guard. T. W. Houston. 1,540,129; June 2.
Window guard. J. E. Raber. 1,554,366; Sept. 22.
Window guard. H. J. Schuldt. 1,536,939; May 5.
Window guard, Collapsible. M. Kelley. 1,552,612; Sept. 8.
Window guard, Detachable. J. H. Vincent. 1,550,404; Aug. 18.
Window-guard fixture. W. A. Hearn. 1,547,810; July 28.
Window guide, Frictional contact. H. D. Randall. Re. 16,178; Sept. 29.
Window guide, Frictional contact. H. D. Randall. 1,530,695; Mar. 24.
Window guide, Noiseless. G. A. Reynolds, jr. 1,538,655; May 19.
Window hangings, Support for. G. W. Dover. 1,566,383; Dec. 22.
Window, Hinged. G. Drew. 1,561,416; Nov. 10.
Window holder, Casement-. E. L. Martin. 1,539,856; June 2.
Window holder, Storm-. S. M. Severson. 1,559,650; Nov. 3.
Window-holding device. J. J. Hogan. 1,546,662; July 21.
Window, Hospital. P. M. Burgess. 1,524,167; Jan. 27.
Window lift and fastener. H. T. Philpott. 1,554,125; Sept. 15.
Window lift and lock. E. S. Williams. 1,548,567; Aug. 4.
Window lift and ventilator. E. M. Ritteau. 1,541,588; June 9.
Window-lift holder. T. J. Kehoe. 1,524,036; Jan. 27.
Window lifter. S. N. Juul. 1,536,396; May 5.
Window-lifting mechanism. A. Watkinson and C. E. Harrison. 1,524,069; Jan. 27.
Window lock. W. A. Cross. 1,547,906; July 28.
Window lock. S. Q. French. 1,550,532; Aug. 18.
Window lock. A. T. Gibson. 1,543,156; June 23.
Window lock. S. Horowitz. 1,550,808; Aug. 25.
Window lock. E. G. Kibble and C. C. Wilson, jr. 1,556,524; Oct. 6.
Window lock. C. E. Kneedler. 1,530,775; Mar. 24.
Window lock. E. Lehmhaus. 1,543,019; June 23.
Window lock. J. Mannarelli. 1,545,507; July 14.
Window lock. G. C. Shealy. 1,526,380; Feb. 17.
Window lock. F. A. Wahlin. 1,538,149; May 19.
Window lock and handle, Combination coach-. C. R. Lake. 1,560,587; Nov. 10.
Window lock, Burglarproof. S. C. Bergh. 1,530,807; Mar. 24.
Window lock, Ventilating. L. T. Ward. 1,540,442; June 2.
Window, Metal. A. Fien. 1,562,212–13; Nov. 17.
Window, Metal. B. Hausman. 1,565,938; Dec. 15.
Window, Metal. A. H. Nesheim. 1,552,639; Sept. 8.
Window mounting and operating device for doors. A. E. Olsen. 1,562,718; Nov. 24.
Window mounting, Art-glass-. D. H. Swinton. 1,522,756; Jan. 13.
Window operating and locking device. J. M. Price. 1,528,131; Mar. 3.
Window-operating device. O. J. Manthey. 1,553,181; Sept. 8.
Window-operating device. A. E. Olsen. 1,562,719; Nov. 24.
Window-operating mechanism. A. Zitterbart. 1,533,155; Apr. 14.
Window operator, Mechanical. F. Hauser. 1,559,958; Nov. 3.
Window or window-screen stop. L. Castelli. 1,545,397; July 7.
Window or windshield cleaner. J. S. Prowense. 1,533,944; Apr. 14.
Window pane, Ventilating glass. L. Lane. 1,531,197; Mar. 24.
Window panel and making the same, Sheet metal. G. W. Wells. 1,545,021; July 7.
Window, Pivoted and sliding. C. A. Sembower. 1,525,002; Feb. 3.
Window post. L. F. Seelar. 1,554,135; Sept. 15.
Window protector. P. P. Brown. 1,532,472; Apr. 7.
Window raiser. A. E. Schmitt and P. F. Buck. 1,537,556; May 12.
Window-regulating mechanism. A. R. Clas. 1,560,214; Nov. 3.

Window regulator. A. R. Clas. 1,552,419; Sept. 8.
Window regulator. P. J. Nelson. 1,550,733; Aug. 25.
Window regulator. E. G. Simpson. 1,561,749; Nov. 17.
Window regulator. N. M. Wagner. 1,552,898; Sept. 8.
Window-regulator clutch. E. E. Heintz. 1,552,697; Sept. 8.
Window-regulator drum. E. E. Heintz. 1,560,991; Nov. 10.
Window-regulator handle. H. Wilson. Des. 67,250; May 5.
Window-regulator installation. T. P. Archer and E. E. Heintz. 1,533,084; Apr. 14.
Window, Reversible. M. P. Comerford and H. B. Parrett. 1,538,025; May 19.
Window, Rotary. W. M. Hill. 1,526,283; Feb. 10.
Window safety appliance. E. Johnson. 1,554,676; Sept. 22.
Window safety lock. A Setlerstrom and G. Erickson. 1,552,351; Sept. 1.
Window safety lock, Combined. H. E. Bothe. 1,567,108; Dec. 29.
Window sash. C. M. Donovan. 1,550,244; Aug. 18.
Window-sash channel. E. E. Heintz and T. P. Archer. 1,541,951; June 16.
Window-sash lock. E. Hines. 1,535,156; Apr. 28.
Window-sash lock. C. A. Strom. 1,567,629; Dec. 29.
Window-sash-retaining arrangement. W. R. Slappey. 1,562,523; Nov. 24.
Window sash, Reversible. D. Manning. 1,529,444; Mar. 10.
Window sashes and the like, Stop for sliding. G. F. Hight and T. W. Brown. 1,540,475; June 2.
Window sashes, Device for operating. J. J. Hill. 1,566,600; Dec. 22.
Window scaffold. J. H. Cook. 1,533,832; Apr. 14.
Window screen. R. L. Austin and C. H. Gall. 1,564,191; Dec. 8.
Window screen. B. J. Bowler. 1,531,431; Mar. 31.
Window screen. H. R. Ellis. Re. 16,222; Dec. 8.
Window screen. J. Feeney. 1,530,251; Mar. 17.
Window screen. C. F. Geschickter. 1,536,489; May 5.
Window screen. W. G. Hammond. 1,553,376; Sept. 15.
Window screen. M. F. Henning. 1,563,361; Dec. 1.
Window screen. G. L. Hôusteau. 1,536,005; Apr. 28.
Window screen. O. R. Kihm. 1,561,470; Nov. 17.
Window screen. W. H. Kuhne. 1,545,780; July 14.
Window screen. C. S. Martin. 1,561,877; Nov. 17.
Window screen. E. Nuebling. 1,544,099; June 30.
Window screen. M. Rachlin. 1,545,278; July 7.
Window screen. W. W. Watson. 1,525,525; Feb. 10.
Window screen, Adjustable. A. S. Gorayeb. 1,556,436; Oct. 6.
Window screen, Adjustable. A. Zeman and G. W. Nemec. 1,538,777; May 19.
Window-screen fastener. S. I. Patton. 1,542,269; June 16.
Window-screen hanger, Adjustable. J. O. Wagner. 1,524,724; Feb. 3.
Window-screen lock, Sectional-. H. R. Ellis. 1,535,818; Apr. 28.
Window screen, Roller. P. Fasson. 1,527,038; Feb. 17.
Window screen, Sectional. H. R. Ellis. 1,555,645; Sept. 29.
Window screen with operating mechanism, Casement-. A. Lundgren. 1,546,848; July 21.
Window screens, Device for attaching. D. C. Jamieson and F. Rowett. 1,531,947; Mar. 31.
Window-seal strip. F. Thill. 1,556,461; Oct. 6.
Window seat. E. Huhn. 1,556,835; Oct. 13.
Window seat. F. F. Siegenthaler, jr. 1,523,996; Jan. 20.
Window shade and curtain fixture. W. Le Blanc. 1,561,652; Nov. 17.
Window-shade roll and holder therefor. F. Ferrara. 1,535,591; Apr. 28.
Window-shade roller. C. E. McDonald. 1,562,105; Nov. 17.
Window-shade roller and adjuster. Automatic. F. E. Werntz. 1,562,481; Nov. 24.
Window-shade rollers, Shade-fastening means for. C. W. Kirsch. 1,553,862; Sept. 15.
Window shades and curtains, Bracket for supporting. B. Gizzi. 1,554,845; Sept. 22.
Window shutter and slats therefor. L. Lane. 1,551,753; Sept. 1.
Window sill. E. F. Klingler. 1,545,432; July 7.
Window-sill bolt. F. E. Hume. 1,539,191; May 26.
Window-sill construction. T. P. Shean. 1,526,018; Feb. 10.
Window, Sliding and swinging. J. McAskill. 1,543,899; June 23.
Window staging. F. A. Upham. 1,558,725; Oct. 27.
Window stay, Casement-. T. H. Nelson. 1,547,674; July 28.
Window stop. W. G. McGuire. 1,530,385; Mar. 17.
Window stop. E. L. Wood. 1,540,450; June 2.
Window stop, Resilient. E. J. Playfoot. 1,545,010; July 7.
Window, Storm. W. Milbrath. 1,562,576; Nov. 24.
Window strap, door-lock lever, or similar article of manufacture, Guide plate for a. H. Wilson. Des. 67,246; May 5.
Window structure. J. C. Wegstein. 1,535,273; Apr. 28.
Window structure. J. Worosila. 1,535,977; Apr. 28.
Window structure, Store-. C. H. Larsen and J. L. Snyder. 1,553,248; Sept. 8.
Window support. V. J. Whitney. 1,531,054; Mar. 24.
Window-supporting device. H. C. French. 1,544,827; July 7.
Window ventilator. T. J. Chappell. 1,529,573; Mar. 10.
Window ventilator. A. A. Craig. 1,524,023–4; Jan. 27.
Window ventilator. A. A. Craig. 1,534,636; Apr. 21.
Window ventilator. J. S. Mackenzie. 1,532,628; Apr. 7.
Window ventilator. C. Wilke. 1,563,003; Nov. 24.
Window washer and drier. E. W. Johnston. 1,555,417; Sept. 29.
Window washer, Outside. M. C. Clarkson. 1,525,069; Feb. 3.
Window weather shield, Collapsible. E. R. Whealdon. 1,545,224; July 7.
Window, windscreen, and the like. H. Austin. 1,545,875; July 14.
Windows and the product thereof, Composition for making flexible, transparent, waterproof. K. L. Weber. 1,540,152; June 2.
Windows, Antirattling mechanism for. E. E. Richardson. 1,536,929; May 5.
Windows, Apparatus for cleaning. H. von Littrow. 1,562,017; Nov. 17.
Windows, Clamp for sliding. A. J. Kopp. 1,560,828; Nov. 10.
Windows, Controller for casement. E. H. Ellison. 1,539,549; May 26.
Windows, hinged shutters, and the like, Mechanism for locking casement. P. Leist-Wettler. 1,528,834; Mar. 10.
Windows, Manufacture of double-glazed. H. Köpplinger. 1,552,748; Sept. 8.
Windows, Mechanism for opening and closing casement. R. W. Prior. 1,563,655; Dec. 1.
Windows, Mounting for store. M. Katz. 1,541,055; June 9.
Windows, Mounting of store. M. Katz. 1,540,016; June 2.
Windows of motor vehicles, etc., Device for opening and closing. J. Ryan, sr. 1,550,637; Aug. 18.
Windows, Rain guard for. W. H. Woods. 1,546,277; July 14.
Windows, Release mechanism for awning-type. J. J. Donovan. 1,565,991; Dec. 15.
Windows, Safety device for. C. H. McElroy. 1,532,769; Apr. 7.
Windows, Vertically-slidable inwardly-swinging. O. L. Dautrick. 1,545,743; July 14.
Wing spar. R. E. Robillard. 1,544,861; July 7.
Wing spar, Metal. V. E. Clark and K. M. Lane. 1,556,589; Oct. 13.
Wire and like flexible strip material, Supply reel for feeding coiled. W. N. Stevenson. 1,542,485; June 16.
Wire-attaching clip. J. W. Meaker. 1,537,129; May 12.
Wire bails and the like, Grappling yoke for handling and conveying. I. A. Ryan. 1,529,509; Mar. 10.
Wire bands from which whalebones are made, Device for making. A. Josse. 1,557,365; Oct. 13.
Wire binders, Device for securing. S. J. Ornston. 1,531,873; Mar. 31.
Wire-block-stripping mechanism. P. V. Tippet. 1,534,039; Apr. 21.
Wire cable, Machine for manufacturing. A. G. Hoovens. 1,526,148; Feb. 10.
Wire clamp. J. J. Campbell and F. J. Spang. 1,536,657; May 5.
Wire clamp. N. Jackson. 1,540,398; June 2.
Wire clamp. P. B. Krout. 1,523,131; Jan. 13.
Wire clamp. P. B. Krout. 1,555,298; Sept. 29.
Wire clincher, Staple-. L. J. Chapman. 1,537,799; May 12.
Wire-coil conveyer. S. Zoppelt. 1,530,026; Mar. 17.
Wire-coiling machine. E. Turgeon. 1,537,632; May 12.
Wire connecter. E. A. Everett. 1,552,424; Sept. 8.
Wire connecter. P. Glamzo. 1,536,338; May 5.
Wire-covering machine. A. Maring. 1,522,254; Jan. 6.
Wire cutter, Pile-. M. B. Behrman. 1,551,725; Sept. 1.
Wire, Cutting blade for pile. F. Farmer. 1,524,701; Feb. 3.
Wire-cutting machine. A. S. Speer. 1,530,625; Mar. 24.
Wire drawing and swaging machine. P. Wright. 1,524,772; Feb. 3.
Wire-drawing block, Reenforced-. C. H. Oslund. 1,542,714; June 16.
Wire-drawing machine. F. B. Crosby. Re16,236; Dec. 29.
Wire-drawing machine. J. C. Magee. 1,562,238; Nov. 17.
Wire-drawing machine. J. Picotin. 1,529,713; Mar. 17.
Wire-drawing machine, Continuous-. H. W. Hodgson. 1,531,339; Mar. 31.
Wire-drawing machine, Continuous-. F. H. Sleeper. 1,537,269; May 12.
Wire-drawing mechanism. C. W. Vaughn. 1,534,998; Apr. 21.
Wire fabric. C. D. Blaikie. 1,550,494; Aug. 18.
Wire fabrics, Seam for woven-. A. W. Harris. 1,546,488; July 21.
Wire fabrics, Seam for woven-. A. W. Harris. 1,552,151; Sept. 1.
Wire fastener. G. F. Voight. 1,551,775; Sept. 1.
Wire fastener. G. F. Voight. 1,567,475; Dec. 29.

Wire fastener. G. F. Voight. 1,567,477; Dec. 29.
Wire-fastening device. J. L. Sullivan. Re16,103; June 30.
Wire-feeding means. B. L. Van Orman. 1,562,997; Nov. 24.
Wire for fabric rolls, Tie. P. Wright. 1,555,051; Sept. 29.
Wire-forming means. B. L. Van Orman. 1,562,998; Nov. 24.
Wire frame. H. Chamandy. 1,526,831; Feb. 17.
Wire frame. H. Chamandy. 1,564,323; Dec. 8.
Wire grip. W. I. Sonner. 1,554,890; Sept. 22.
Wire-grounding device. F. A. Brown. 1,540,249; June 2.
Wire guard, Guy-. B. H. Hughes. 1,552,485; Sept. 8.
Wire guide and tube cleaner. E. Chippeaux. 1,523,754; Jan. 20.
Wire handle for receptacles. E. F. Prindle. 1,523,896; Jan. 20.
Wire hanger. A. J. Gurney. 1,534,703; Apr. 21.
Wire hanger. A. J. Gurney. 1,541,493; June 9.
Wire holder, Guy-. W. J. Cashin. 1,561,460; Nov. 17.
Wire-knot-forming tool. P. Wright. 1,530,455; Mar. 17.
Wireless apparatus, Adjusting rotary spark gaps of. J. L. Jenks, jr. 1,533,502; Apr. 14.
Wireless apparatus, Automatic filament control for. A. Gudheim. 1,523,193; Jan. 13.
Wireless broadcasting of pictures. C. F. Jenkins. 1,544,158; June 30.
Wireless, Loud-speaking device for. R. E. Marbury. 1,543,718; June 30.
Wireless messages, Receiving set for. E. Moore. Des. 67,043; Apr. 14.
Wireless receiving sets, Crystal detector for. V. T. Miller. 1,554,640; Sept. 22.
Wireless receiving sets, Tuning coils for. E. Diaz. 1,552,124; Sept. 1.
Wireless receiving system. Q. A. Brackett. 1,567,567; Dec. 29.
Wireless receiving system. R. E. Marbury. 1,563,425; Dec. 1.
Wireless relay. L. C. Staab. 1,527,933; Feb. 24.
Wireless, Secret. P. B. Delany. 1,558,535; Oct. 27.
Wireless sending and receiving system, Combined. A. Nyman. 1,553,290–1; Sept. 15.
Wireless signaling, Circuit arrangement for. O. Schriever. 1,556,130; Oct. 6.
Wireless signaling, Means for and method of limiting interference in. J. H. Hammond, jr. 1,526,852; Feb. 17.
Wireless signals, Reception of. H. J. Round. 1,556,129; Oct. 6.
Wireless system. C. Lundquist. 1,531,203; Mar. 24.
Wireless systems, Detector for. R. T. St. James. 1,564,641; Dec. 8.
Wireless telegraph and telephone transmission. H. J. Round. 1,564,627; Dec. 8.
Wireless-telegraph apparatus for aeroplanes. H. M. Dowsett. 1,532,388; Apr. 7.
Wireless-telegraph calling device. W. H. Nottage and T. D. Parkin. 1,532,336; Apr. 7.
Wireless telegraphy. H. Abraham. 1,541,608; June 9.
Wireless telegraphy and telephony, Receiving system for. H. J. Round. 1,550,571; Aug. 18.
Wireless telegraphy, Receiving detector for. O. von Bronk. 1,539,150; May 26.
Wireless telephone apparatus, Loud speaker for use in. W. H. Johns. 1,555,120; Sept. 29.
Wireless telephone system. F. Conrad. 1,528,047; Mar. 3.
Wireless telephone system. M. W. Sterns. 1,524,413; Jan. 27.
Wireless telephony or the like, Jack for. J. W. Jones. 1,536,296; May 5.
Wireless transmission of messages, Key connection for the. O. Scheller and R. Herzog. 1,535,046; Apr. 21.
Wireless transmission system. M. C. Batsel. 1,526,311; Feb. 17.
Wireless transmitter. W. T. Ditcham. 1,566,657; Dec. 22.
Wireless, Transmitting picture by. C. F. Jenkins. 1,544,156; June 30.
Wire loop. W. G. Milne. 1,523,888; Jan. 20.
Wire machine, Automatic. J. A. Civis and E. J. Govanus. 1,561,594; Nov. 17.
Wire, Machine for straightening. J. J. Higgins. 1,538,325; May 19.
Wire-mesh guard and the like. E. McClure. 1,567,446; Dec. 29.
Wire, method and apparatus for heating. O. C. Trautman. 1,561,579; Nov. 17.
Wire, Method of and machine for the internal winding of. F. W. Sickles. 1,541,189; June 9.
Wire, Nonmagnetic steel. P. H. Brace. 1,561,306; Nov. 10.
Wire or the like, Reenforcement for eye of. C. A. Goodspeed. 1,550,900; Aug. 25.
Wire pointer. J. W. Lauren. 1,567,960; Dec. 29.
Wire-polishing machine. R. K. Hutchins. 1,539,795; May 26.
Wire reducing. L. G. and P. E. Bréguet. 1,532,873; Apr. 7.
Wire reel. W. J. Merriman. 1,542,824; June 23.
Wire reel, Double-deck combined take-up and pay-out. A. E. Ravenscroft. 1,543,121; June 23.
Wire reel, Single-disk pay-out and take-up. A. E. Ravenscroft. 1,543,122; June 23.
Wire-reel support. I. Epstein. 1,538,477; May 19.
Wire-rope dripping clamp. R. L. Porter. 1,558,392; Oct. 20.
Wire-rope socket, Swivel-jar. F. Swan. 1,537,203; May 12.
Wire, Sealing in. S. L. Hoyt. 1,547,395; July 28.
Wire-shaping apparatus. V. J. Watral. 1,552,367; Sept. 1.
Wire-splicing device. J. B. Glowacki. 1,544,831; July 7.
Wire-splitting tool. G. Dincognito. 1,538,628; May 19.
Wire spoke. E. W. Stoler. 1,558,126; Oct. 20.
Wire-spoke wheel. E. Ferrabino. 1,534,934; Apr. 21.
Wire-stitching machine. J. N. Pagliarul. 1,522,974; Jan. 13.
Wire, Straightening and coating. S. Peacock. 1,522,265; Jan. 6.
Wire stretcher. T. J. Blosick. 1,558,582; Oct. 27.
Wire stretcher. J. B. Doerr. 1,565,065; Dec. 8.
Wire stretcher. J. Fauth. 1,523,061; Jan. 13.
Wire stretcher. E. R. Hall. 1,555,367; Sept. 29.
Wire stretcher. J. H. Henson. 1,544,840; July 7.
Wire stretcher. N. L. Howard. 1,536,389; May 5.
Wire stretcher. B. Lehman. 1,554,588; Sept. 22.
Wire stretcher. V. C. Mickler. 1,530,844; Mar. 24.
Wire stretcher. F. W. Montgomery and D. D. Linger. 1,554,643; Sept. 22.
Wire stretcher. H. Nielsen. 1,548,424; Aug. 4.
Wire stretcher. L. Renari. 1,562,588; Nov. 24.
Wire stretcher. J. C. Saxton. 1,551,585; Sept. 1.
Wire stretcher. J. J. Seal. 1,525,961; Feb. 10.
Wire stretcher. F. M. Thomas. 1,529,560; Mar. 10.
Wire stretcher. S. C. Webster. 1,552,810; Sept. 8.
Wire stretcher and splicer. J. O. Prescott. 1,543,233; June 23.
Wire stretcher and splicer, Combined. J. F. Hudnall. 1,553,165; Sept. 8.
Wire stretchers, Screw-operated wire grip for. R. B. Vincent. 1,552,522; Sept. 8.
Wire stripping and scraping device, Insulated. R. A. Williams. 1,566,297; Dec. 22.
Wire support. H. E. Easterday and W. H. Kennedy. 1,544,436; June 30.
Wire supporter, Bond. F. A. Preston. 1,556,126; Oct. 6.
Wire, Sure-find drop. O. J. Player. 1,537,495; May 12.
Wire switch. H. W. Goff. 1,533,179; Apr. 14.
Wire-system regulation, Three-. H. B. Marshall. 1,531,240; Mar. 24.
Wire-tension device. A. H. Braid. 1,553,978; Sept. 15.
Wire terminal. F. H. Bagley. 1,537,728; May 12.
Wire tightener and twister. P. Beghetti. 1,551,457; Aug. 25.
Wire-twisting tool. F. C. Reutter. 1,543,520; June 23.
Wire-tying device. T. S. Swarts. 1,552,356; Sept. 1.
Wire-tying machine. F. L. Chapman, jr. 1,526,772; Feb. 17.
Wire-tying machine. A. J. Gerrard and P. Wright. 1,529,060; Mar. 10.
Wire-tying machines, Tension means for. J. S. McChesney. 1,544,096–7; June 30.
Wire, Winding a coil of. W. A. Prentiss and H. Poetsch. 1,538,136; May 19.
Wireworking machine. H. Kuester. 1,550,824; Aug. 25.
Wireworking machine. H. Kuester. 1,562,973; Nov. 24.
Wireworking machine. B. L. Van Orman. 1,537,389; May 12.
Wiring conduits for building construction, System of. H. F. Richardson and A. Coggeshall. 1,530,200; Mar. 17.
Wiring structure, House-. H. R. Sargent and F. C. De Reamer. 1,567,863; Dec. 29.
Wires, Clamp and tightener for tie. P. Beghetti. 1,543,491; June 23.
Wood and process of treating wood, Impregnated. J. R. Coolidge, 3d. 1,556,570; Oct. 6.
Wood-bending machine. F. H. Bancroft. 1,547,716; July 28.
Wood-carrying machine. W. B. Young. 1,551,861; Sept. 1.
Wood-cutting machine. S. S. See. 1,560,105; Nov. 3.
Wood, Destructive distillation of. D. P. Shaw. 1,559,994; Nov. 3.
Wood distillation, Apparatus for. J. L. Weaver. 1,560,517; Nov. 3.
Wood-drying apparatus. J. F. Hope. 1,560,817; Nov. 10.
Wood, Extraction of soluble products from. V. Bredlik and L. C. Whiton, jr. 1,523,578; Jan. 20.
Wood-feathering machine. W. D. Craig. 1,543,100; June 23.
Wood grains, Reproduction of. J. P. Henry. 1,548,465; Aug. 4.
Wood grinder. R. Lang. 1,540,483; June 2.
Wood grinders and method thereof, Apparatus for feeding continuous-working. W. Rabus. 1,532,946; Apr. 7.
Wood-grinding means. G. Nenzel. 1,541,521; June 9.
Wood, Impregnating. W. C. Zeller. 1,527,726; Feb. 24.
Wood, Inlaying. B. C. Rockwell. 1,552,954; Sept. 8.
Wood, lumber, and the like, Drying. J. B. Welch. 1,567,559; Dec. 29.
Wood powder and the like, Apparatus for forming articles from. J. N. Whitehouse. 1,524,643; Jan. 27.

Wood preservation. L. Rosenstein and C. T. Henderson. 1,565,503; Dec. 15.
Wood, Preserving. W. R. Wheaton. 1,523,925; Jan. 20.
Wood, Process and device for making form pieces of. F. Pfleumer. 1,542,576; June 16.
Wood pulp, Treatment of raw material in the manufacture of chemical. G. A. Richter. 1,557,880; Oct. 20.
Wood screws, Device for removing broken. E. S. French. 1,548,835; Aug. 11.
Wood shaper, Automatic. M. A. Strand. 1,551,178; Aug. 25.
Wood steamer. W. D. Inglis. 1,534,121; Apr. 21.
Wood surfaces, Finishing. J. C. Hiltz. 1,548,528; Aug. 4.
Wood, Treating. G. E. Rice. 1,527,330; Feb. 24.
Wood, Treating. J. Shuler. 1,566,985; Dec. 22.
Wood turner, Automatic. W. O'Neel. 1,540,801; June 9.
Wood-turning machine. J. Hoogerhyde. 1,546,447; July 21.
Wood veneer strips or bands, Forming apparatus for. B. H. Dietz and A. E. Hansen. 1,548,026; Aug. 4.
Wooden structures and the like, Fitting for connecting together parts of. W. H. Clarke-James. 1,533,724; Apr. 14.
Wooden tub. F. Layton. 1,533,015; Apr. 7.
Woods, Preserving. P. Tolmer. 1,521,977; Jan. 6.
Woods, Utilizing resinous. A. W. Schorger. 1,539,433; May 26.
Woodwork and other structural materials, Decorated or ornamental. L. G. Nicoll. 1,533,027; Apr. 7.
Woodwork, Jointing means for. G. H. Foster. 1,555,242; Sept. 29.
Woodwork-polishing method. G. Renger and J. Perl. 1,550,456; Aug. 18.
Woodworking machine. H. H. Crawford. 1,522,420; Jan. 6.
Woodworking machine. E. J. Fager, jr. 1,562,826; Nov. 24.
Woodworking machine. S. W. Green. 1,565,926; Dec. 15.
Woodworking machine. H. W. Grunow. 1,537,820; May 12.
Woodworking machine. M. Hutchinson. 1,544,456; June 30.
Woodworking machine. G. A. Mangas. 1,546,549; July 21.
Woodworking machine. W. Potter. 1,529,273; Mar. 10.
Woodworking machine. W. N. Sawyer. 1,567,865; Dec. 29.
Woodworking machine. J. Schmidt, jr. 1,555,387; Sept. 29.
Woodworking machine, Portable. F. Dornbusch. 1,542,991; June 23.
Woodworking machinery. R. E. De Walt. 1,528,536; Mar. 3.
Woodworking machines, Electric-motor controller for. C. J. Marshall. 1,532,423; Apr. 7.
Woodworking machines, Work clamp for. C. G. Wilderson. 1,560,748; Nov. 10.
Woodworking mechanism. G. Lyman. 1,530,682; Mar. 24.
Woodworking tool and operating means therefor. S. W. Green. 1,565,927; Dec. 15.
Wool and woolen material, Unshrinkable. S. R. Trotman. 1,522,555; Jan. 13.
Wool-cutting machine. J. W. Dahl and E. D. Morgan. 1,525,025; Feb. 3.
Wool, Degreasing raw. O. R. Herzog. 1,521,624; Jan. 6.
Wool or worsted cards, Signal attachment for. C. S. Tasker, J. A. Tabor, and J. F. Small. 1,549,626; Aug. 11.
Wool-washing machine. J. F. and W. H. White. 1,537,720; May 12.
Wool-washing machines, Catch basin for. F. L. Furbush. 1,546,578; July 21.
Wool waste and grease, Mixing. F. C. Fantz and E. G. Rathbone. 1,564,306; Dec. 8.
Wool winder. M. Gyurcsik. 1,552,481; Sept. 8.
Workbench. W. A. Adams. 1,544,292; June 30.
Workbench. J. Paul. 1,552,340; Sept. 1.
Workbench. J. B. Sawyers. 1,539,059; May 26.
Workbox. G. E. Bilton. 1,543,492; June 23.
Work container, Student's. W. Albrecht. 1,524,647; Feb. 3.
Work fixture, Automatic. W. C. Sproul. 1,533,710; Apr. 14.
Workholder. F. M. Bettes. 1,523,167; Jan. 13.
Workholder. M. Hoya. 1,567,269; Dec. 29.
Workholder. J. W. Murphy. 1,543,786; June 30.
Workholder. S. J. Teller. 1,530,795; Mar. 24.
Workholder, Universal. J. F. Lobbett. 1,530,566; Mar. 24.
Work-holding device. H. S. Bergen. 1,533,089; Apr. 14.
Work-positioning apparatus. M. E. Fernald. 1,556,683; Oct. 13.
Work rest, Following. J. L. Schmidling. 1,542,418; June 16.
Workstand and turntable, Combination. F. J. Probst. 1,532,728; Apr. 7.
Work support. R. H. Dauterich. 1,545,037; July 7.
Work support. W. T. B. Roberts. 1,543,793; June 30.
Work support. D. P. Wickersham. 1,555,090; Sept. 29.
Work support, Adjustable. H. Davis. 1,550,678; Aug. 25.
Work-testing fixture. O. A. Webster. 1,565,695; Dec. 15.
Worm-gear reduction unit. G. H. Acker. 1,564,742; Dec. 8.
Woven fabric. A. H. McCarrel. 1,538,836; May 19.
Wrapped articles to folders, Machine for applying. W. B. Ranney and A. E. Johnson. 1,561,743; Nov. 17.
Wrapper. O. W. Wentz. 1,525,111; Feb. 3.
Wrappers fed into the coiling nest in cigar machines, using an adhesive-applying roller, Device for coating with adhesive the. M. P. E. Hohn. 1,550,545; Aug. 18.
Wrapping and sealing machine. C. W. Neusbaum. 1,539,400; May 26.
Wrapping and sealing machine. J. L. Sullivan. 1,537,384; May 12.
Wrapping and sealing machine, Bread. R. Haller. 1,545,316; July 7.
Wrapping and twisting machines, Tension device for. R. H. Jenny. 1,537,638; May 12.
Wrapping machine. F. E. Beam. 1,553,799; Sept. 15.
Wrapping machine. H. C. Bellido. 1,544,126; June 30.
Wrapping machine. E. Brady and J. F. Cahill. 1,530,977; Mar. 24.
Wrapping machine. J. Faull. 1,551,985; Sept. 1.
Wrapping machine. F. F. Feldhaus and R. H. Noah. 1,540,465; June 2.
Wrapping machine. M. B. Ferguson. 1,557,039; Oct. 13.
Wrapping machine. M. B. Ferguson and E. Haas. 1,557,574; Oct. 20.
Wrapping machine. E. Haas. 1,530,171; Mar. 17.
Wrapping machine. E. Haas and M. B. Ferguson. 1,530,170; Mar. 17.
Wrapping machine. F. M. Peters and W. H. Hungerford. 1,543,296; June 23.
Wrapping machine. G. W. Prouty. 1,542,474; June 16.
Wrapping machine. G. D. Ratliff. 1,522,545; Jan. 13.
Wrapping machine. J. P. Remington. 1,554,369; Sept. 22.
Wrapping machine. W. Rose. 1,546,999; July 21.
Wrapping machine. H. Waterstone. 1,556,187; Oct. 6.
Wrapping machine. W. M. Wheildon. 1,545,022; July 7.
Wrapping machine, Automatic. B. D. Knowles. 1,543,673; June 30.
Wrapping-machine feeding device. F. W. Lev. 1,534,596; Apr. 21.
Wrapping machine, Magazine-. D. S. Baird. 1,562,024; Nov. 17.
Wrapping machine, Magazine-. D. S. Baird. 1,562,610; Nov. 24.
Wrapping machines, Material carrier for strand-. F. S. Kochendorfer. 1,545,906; July 14.
Wrapping machines, Package-delivery mechanism for. A. Kappes and A. F. R. Gerstmayr. 1,559,618; Nov. 3.
Wrapping machines, Work support for. G. W. Prouty. 1,554,655; Sept. 22.
Wrapping-sheet holder and liquid-applying device. W. C. Pickell. 1,528,130; Mar. 3.
Wrapping sweetmeats and other articles, Machine for. W. Rose. 1,558,397; Oct. 20.
Wreath and making same, Artificial. S. Bertona. 1,561,455; Nov. 17.
Wrecking bar. R. I. Ness. 1,559,976; Nov. 3.
Wrecking bar and wire stretcher. R. D. Kurau. 1,551,035; Aug. 25.
Wrench: *See*—
Adjustable wrench.
Cable wrench.
Combination wrench.
Faucet wrench.
Friction-grip wrench.
Friction wrench.
Insert wrench.
Jar-cap wrench.
Jar wrench.
Pipe and bolt wrench.
Pipe wrench.
Plier wrench.
Power-driven wrench.
Quick-adjustable wrench.
Quick-set wrench.
Ratchet wrench.
Rigid wrench.
Safety wrench.
Sliding-jaw wrench.
Socket or speed wrench.
Socket wrench.
Spanner wrench.
Track wrench.
Well-casing wrench.
Wrench. J. P. Acord. 1,563,942; Dec. 1.
Wrench. C. W. Barnes. 1,561,681; Nov. 17.
Wrench. A. H. Bartelt. 1,555,096; Sept. 29.
Wrench. W. L. Bessolo. 1,548,344; Aug. 4.
Wrench. L. J. Black. 1,532,469; Apr. 7.
Wrench. L. Braden. 1,547,198; July 28.
Wrench. F. Breitenfeld. 1,551,285; Aug. 25.
Wrench. J. Bryers. 1,523,749; Jan. 20.
Wrench. A. Burnside. 1,553,929; Sept. 15.
Wrench. J. V. Butts. 1,538,682; May 19.
Wrench. A. E. Carlberg. 1,542,336; June 16.
Wrench. A. E. Carlberg. 1,553,068; Sept. 8.
Wrench. G. O. Carlson. 1,522,804; Jan. 13.
Wrench. E. R. Carpenter. 1,551,085; Aug. 25.
Wrench. G. J. Chamberlain. 1,541,898; June 16.
Wrench. L. G. Chamberlain. 1,526,304; Feb. 10.
Wrench. J. M. Crocker. 1,532,174; Apr. 7.
Wrench. O. Duda. 1,547,565; July 28.
Wrench. C. L. Dunlap. 1,564,222; Dec. 8.
Wrench. J. Eifel. 1,542,123; June 16.
Wrench. W. H. Fisher. 1,554,963; Sept. 22.
Wrench. J. H. Fones. 1,522,432; Jan. 6.
Wrench. J. H. Fones. 1,564,411; Dec. 8.

Wrench. J. D. Franklin. 1,542,228; June 16.
Wrench. W. H. Golding. 1,546,978; July 21.
Wrench. P. W. Grady. 1,544,000; June 30.
Wrench. G. Green. 1,528,609; Mar. 3.
Wrench. W. Hall. 1,550.436; Aug. 18.
Wrench. E. S. Hawkes. 1,521,949; Jan. 6.
Wrench. C. W. Hill. 1,557,690; Oct. 20.
Wrench. A. G. Hughes. 1,556,523; Oct. 6.
Wrench. E. B. Jenkins. 1,529,131; Mar. 10.
Wrench. E. Johnson. 1,526,749; Feb. 17.
Wrench. J. W. Kaough. 1,541,224–5; June 9.
Wrench. J. W. Kaough. 1,543,210; June 23.
Wrench. R. A. Kennedy. 1,542,307; June 16.
Wrench. I. P. Kimball. 1,539,494; May 26.
Wrench. H. P. Kraft. 1,524,869; Feb. 3.
Wrench. J. Kropacz. 1,523,808; Jan. 20.
Wrench. W. T. Long. 1,540,642; June 2.
Wrench. E. E. Lynch and H. A. Mead. 1,533,602; Apr. 14.
Wrench. M. McIntyre. 1,529,075; Mar. 10.
Wrench. E. T. Mitchell. 1,562,242; Nov. 17.
Wrench. R. C. Morris. 1,551,763; Sept. 1.
Wrench. R. A. Mull. 1,557,864; Oct. 20.
Wrench. C. F. Muncey. 1,529,605; Mar. 10.
Wrench. T. Murphy. 1,566,764; Dec. 22.
Wrench. Y. Nagano. 1,550,564; Aug. 18.
Wrench. A. Neal. 1,522,829; Jan. 13.
Wrench. L. B. Neel. 1,539,136; May 26.
Wrench. W. A. Norton. 1,540,798; June 9.
Wrench. C. S. Olson. 1,541,065; June 9.
Wrench. G. W., C. P., and R. H. Pigott and L. L. Shinn. 1,528.892; Mar. 10.
Wrench. J. Pilger, jr. 1,526,502; Feb. 17.
Wrench. L. W. Robinson. 1,526,761; Feb. 17.
Wrench. D. Rodgers. 1,551,848; Sept. 1.
Wrench. J. G. Saunders. 1,541,399; June 9.
Wrench. R. G. Scott. 1,541,593; June 9.
Wrench. J. J. Sherbeck. 1,526,019; Feb. 10.
Wrench. J. R. Singer and J. F. Brice. 1,533,040; Apr. 7.
Wrench. N. Spanovic. 1,530,860; Mar. 24.
Wrench. C. E. Summers and F. I. Cowdery. 1,547,465; July 28.
Wrench. W. O. Thewes. 1,565,338; Dec. 15.
Wrench. F. W. Trabold. 1,564,035; Dec. 1.
Wrench. J. M. Tweit. 1,563,242; Nov. 24.
Wrench. C. L. Van Inwagen. 1,542,425; June 16.
Wrench. F. E. Voorhies and O. V. Jones. 1,528,642; Mar. 3.
Wrench. E. B. White. 1,561,812; Nov. 17.
Wrench. A. H. Wolfe. 1,562,270; Nov. 17.
Wrench. J. Zilliox. 1,535,281; Apr. 28.
Wrench and pliers, Combination. W. Noreen. 1,522,695; Jan. 13.
Wrench and pliers, Combined extensible. L. O. Steinke. 1,559,919; Nov. 3.
Wrench blank and making same. W. P. Witherow. 1,564,167; Dec. 1.
Wrench construction. W. S. Bellows. 1,533,785; Apr. 14.
Wrench container. H. H. Chase. 1,538,621; May 19.
Wrench cup. L. F. Jackson. 1,560,254. Nov. 3.
Wrench filler. J. E. Morgan. 1,544,923; July 7.
Wrench for pipe or tubing. R. D. Hill. 1,532,406; Apr. 7.
Wrench sets, Holder for socket-. E. S. Miller. 1,534,537; Apr. 21.
Wrenches and the like, Friction grip for. N. Nash. 1,550,220; Aug. 18.
Wringer: *See*—
Clothes wringer. Washing wringer.
Mop wringer.
Wringer. J. S. Eason. 1,545,642–4; July 14.
Wringer. W. A. Frantz. 1,565,320; Dec. 15.
Wringer. J. N. Gould. 1,557,827–8; Oct. 20.
Wringer. A. R. Haag. 1,563,623; Dec. 1.
Wringer. C. C. Howe. 1,533,861; Apr. 14.
Wringer. C. C. Howe. 1,542,391; June 16.
Wringer. S. Leech. 1,533,016; Apr. 7.
Wringer. J. E. May. 1,547,060; July 21.
Wringer. E. D. Misner. 1,548,732; Aug. 4.
Wringer. J. M. Murphy. 1,524,524; Jan. 27.
Wringer. W. V. Orr. 1,527,378; Feb. 24.
Wringer. O. M. Otte. 1,541,178; June 9.
Wringer. A. Rasmussen. 1,564,112; Dec. 1.
Wringer. G. Slider. 1,567,339; Dec. 29.
Wringer. B. A. Stocking. 1,525,418; Feb. 3.
Wringer. H. E. Williamson. 1,523,326; Jan. 13.
Wringer. F. B. Zieg. 1,557,916; Oct. 20.
Wringer, Button arranger for. O. M. Otte. 1,555,787; Sept. 29.
Wringer, Button-arranging clothes. O. M. Otte. 1,555,788; Sept. 29.
Wringer clamp. J. E. Anderson. 1,561,965; Nov. 17.
Wringer device. P. W. Carroll. Re15,998; Feb. 10.
Wringer guard. J. F. Gubbins. 1,522,215; Jan. 6.
Wringer mechanism, Safety. E. C. Rocke. 1,534,286; Apr. 21.
Wringer mechanism, Swinging-. G. More. 1,540,897; June 9.
Wringer rolls, Rotation indicator for. J. A. Handel. 1,530,770; Mar. 24.
Wringer support. H. A. Sperlich. 1,550.118; Aug. 18.
Wringers, Combined button arranger and safety guard for. O. M. Otte. 1,541,177; June 9.
Wringers, Feeding device for. R. Kline. 1,525,097; Feb. 3.
Wringers, Motor drive for. H. C. Law. 1,560,387; Nov. 3.
Wringers, Safety device for. H. F. Snyder. 1,567,199; Dec. 29.
Wringers, Safety device for clothes. L. S. Gunderman. 1,542,936; June 23.
Wringers, Safety feed and automatic stop for. H. L. Morin. 1,537,864; May 12.
Wringers, Safety feeder for. E. Kleinhample. 1,548,718; Aug. 4.
Wringers, Wringer guard for power-driven. M. Wuerpel. 1,547,484; July 28.
Wrinkle-removing appliance. J. P. Arnold. 1,559,732; Nov. 3.
Wrist and hand bag. W. Simek. 1,526,245; Feb. 10.
Wrist pin. W. E. Baker. 1,547,288; July 28.
Wrist pin and wheel crank. W. H. Kizer. 1,552,746; Sept. 8.
Wrist-pin lock. P. G. Wagner and A. Andersen. 1,530,097; Mar. 17.
Wrist-pin-locking device. J. H. Wendell and R. E. Thompson. 1,554,475; Sept. 22.
Wrist-pin mounting. A. Bergeron. 1,542,209; June 16.
Wrist signal. H. Helm. 1,547,811; July 28.
Wrist support for penmen. L. S. Setrakian. 1,522,652; Jan. 13.
Wrist-watch band. H. K. Smith. 1,543,399; June 23.
Wrist-watch case. L. Strasser. Des. 66,960; Mar. 31.
Wrist-watch strap. C. A. Mealy. 1,564,606; Dec. 8.
Writing adding machine. H. A. Foothorap. 1,538,392; May 19.
Writing and drawing apparatus. H. Deutsch. 1,555,642; Sept. 29.
Writing device. A. Chesne. 1,533,162; Apr. 14.
Writing, Device for secret. M. A. Vahjen. 1,535,066; Apr. 21.
Writing implement, Adjustable. F. Furedy. 1,536,430; May 5.
Writing implement, Combination. C. S. Nudelman. 1,526,365; Feb. 17.
Writing implements and the like, Holder for. A. Jahn. 1,538,878; May 19.
Writing instrument. H. Anshen. 1,534,629; Apr. 21.
Writing instrument. C. H. Patten. 1,548,548; Aug. 4.
Writing instrument. R. Sato. 1,523,904; Jan. 20.
Writing instrument. F. Waldorf. 1,532,284; Apr. 7.
Writing instrument, Combined. G. Hofmann and R. G. Schroeder. 1,539,086; May 26.
Writing instruments, Cap structure for. G. Hofmann and R. G. Schroeder. 1,529,652; Mar. 17.
Writing machine. C. B. Morgan and R. A. Crooks. 1,541,840; June 16.
Writing machine. J. O. Seifert. 1,546,112; July 14.
Writing pad, Reversible. J. A. H. Barkeij. 1,567,895; Dec. 29.
Writing set. P. Trarara. Des. 66,992; Apr. 7.
Writing set and inkstand. H. Chilingirian. 1,524,688; Feb. 3.
Writing tablet and copyholder, Combined. P. B. Downing. 1,538,629; May 19.
Wrought-metal, Apparatus for producing. E. F. Blessing. 1,546,964; July 21.
Wrought metal, Producing. E. F. Blessing. 1,546,965; July 21.
X-ray apparatus. W. D. Coolidge. 1,529,344; Mar. 10.
X-ray apparatus. W. D. Coolidge. 1,541,627; June 9.
X-ray apparatus. W. D. Coolidge. 1,543,654; June 23.
X-ray apparatus. W. D. Coolidge. 1,550,507; Aug. 18.
X-ray apparatus. A. S. Kalenborn. 1,547,124; July 21.
X-ray apparatus. W. Meyer. 1,562,650; Nov. 24.
X-ray apparatus. C. N. Moore. 1,567,024; Dec. 22.
X-ray apparatus and method. W. D. Coolidge. 1,550,506; Aug. 18.
X-ray apparatus, Grid-shaped screen for. G. Bucky. 1,567,833; Dec. 29.
X-ray diffraction apparatus. A. W. Hull and W. P. Davey. 1,546,349; July 14.
X-ray film and screen holder and pouch, Intraoral. M. Peyser. 1,564,269; Dec. 8.
X-ray-film package, Dental. L. M. Bolin. 1,537,925; May 12.
X-ray films, Developing holder for. J. R. Herradora. 1,563,362; Dec. 1.
X-ray films, Packing for. W. Hohmann. 1,560,993; Nov. 10.
X-ray filter. F. Tichy and A. C. Koenitz. 1,566.130; Dec. 15.
X-ray filter or screen. S. Tousey. 1,535,359; Apr. 28.
X-ray machines, Angle gauge for. R. L. Fraser. 1,553,229; Sept. 8.
X-ray penetrometer. W. H. Meyer. 1,531,620; Mar. 31.
X-ray radiation and making same, Buckey diaphragm for scattered. E. S. Flarsheim and J. G. H. Liebel. 1,547,376; July 28.
X-ray system, Dental. H. D. Garretson. 1,566.198; Dec. 15.
X-ray table and the like. M. D. Hynes. 1,553,901; Sept. 15.
X-ray terminal. E. A. Wagner. 1,522.215; Jan. 6.
X-ray tube. G. R. Greenslade. 1,530,555; Mar. 24.

X-ray tubes and analogous members, Supporting column for. F. Tichy. 1,530,063; Mar. 17.
X-ray tubes, Cooling device for. H. Spiro. 1,565,969; Dec. 15.
X-ray tubes, Protecting. H. D. Garretson. 1,566,197; Dec. 15.
X-ray tubes, Protector for. E. L. Edwards. 1,535,366; Apr. 28.
X-rays, Apparatus for measuring and detecting. T. W. Case. 1,557,979; Oct. 20.
Yarn and dyeing same, Bundling. B. S. Phetteplace. 1,536,970; May 5.
Yarn and machine therefor, Handling. A. L. Remington. 1,534,412; Apr. 21.
Yarn and other fibers in the hank or skein, Apparatus for dyeing, scouring, or otherwise treating. H. M. Dudley. 1,555,837; Oct. 6.
Yarn, Apparatus for softening. B. Gibbs. 1,531,436; Mar. 31.
Yarn beaming machines, Pressing attachment for. J. C. Blackhurst. 1,522,858; Jan. 13.
Yarn cleaner. L. B. Hasbrouck. 1,565,850; Dec. 15.
Yarn cleaner. R. G. Jennings. 1,531,948; Mar. 31.
Yarn cleaner. H. R. Massingham. 1,565,852; Dec. 15.
Yarn cleaner. H. E. Van Ness. 1,528,346; Jan. 20.
Yarn cleaner. H. E. Van Ness. 1,541,448; June 9.
Yarn cleaner. H. E. Van Ness. 1,544,616; July 7.
Yarn drier and method of drying. T. S. Ramsdell. 1,523,081; Jan. 13.
Yarn-dyeing device. G. T. Thomayer. 1,532,559; Apr. 7.
Yarn-frame clips, Mounting for. V. Gero. 1,522,236; Jan. 6.
Yarn, Guide for. I. S. Bleendes. 1,561,208; Nov. 10.
Yarn heater and steamer. A. Bacher. 1,522,092; Jan. 6.
Yarn, Machine for determining the uniformity of. E. D. Walen and A. H. Parsons. 1,548,918; Aug. 11.
Yarn, Machine for manufacturing loop. A. Richter. 1,536,690; May 5.
Yarn, Machine for mercerizing. T. McConnell. 1,555,864; Oct. 6.
Yarn, Machine for treating hanks of. S. S. Lord. 1,532,420; Apr. 7.
Yarn-measuring device. E. A. Hill. 1,550,072; Aug. 18.
Yarn-moistening mechanism. J. A. Johnson. 1,531,189; Mar. 24.
Yarn or thread, Trap device for use in machines or frames employed in the preparation or treatment of. W. Bottomley. 1,554,491; Sept. 22.
Yarn, Process or method and apparatus for spinning or twisting and winding. D. S. Seaman. 1,538,956; May 26.
Yarn reel. M. W. Strom. 1,545,362; July 7.
Yarn-sizing machine and operation thereof. G. F. Slipp. 1,553,403; Sept. 15.
Yarn-splicing machine. F. W. Brewster. 1,550,201; Aug. 18.
Yarn-splicing mechanism. F. W. Brewster. 1,532,572; Apr. 7.
Yarn spool. W. Bixby. 1,561,206; Nov. 10.
Yarn spool. E. F. Hathaway. 1,549,000; Aug. 11.
Yarn spool. E. F. Hathaway. 1,558,264; Oct. 20.
Yarn spool. E. F. Hathaway. 1,561,230; Nov. 10.
Yarn-tensioning device. A. M. Pigeon. 1,539,408; May 26.
Yarn truck. J. H. Thompson. 1,554,049; Sept. 15.
Yarn-tube frames, Attaching device for. W. W. Robertson. 1,533,340; Apr. 14.
Yarn, Tufting wicking or roving. L. W. Frank. 1,563,307; Nov. 24.
Yarn winder. J. A. Firsching. 1,548,030; Aug. 4.
Yarn winding and spinning machines, Builder mechanism for. H. A. Leonard. 1,535,729; Apr. 28.
Yarn-winding machine. A. N. Altemus. 1,524,279; Jan. 27.
Yarn-winding machine. J. J. Cannon. 1,535,573; Apr. 28.
Yarn-winding machines, Builder mechanism for. H. H. Burdett. 1,556,814; Oct. 13.
Yarns after liquid treatment thereof, Apparatus for the drying of wound. J., T., and J. Brandwood. 1,540,926; June 9.
Yarns and threads, Textile-machine attachment for waxing. W. E. Campbell. 1,528,527; Mar. 3.
Yarns, Apparatus for printing carpet. J. G. Doak. 1,524,695; Feb. 3.
Yarns, Device for operating on traveling. L. B. Hasbrouck. 1,565,853; Dec. 15.
Yarns in hanks with liquid, Machine for treating. J. Schlumpf. 1,554,039; Sept. 15.
Yarns, Kier for the bleaching, dyeing, or analogous treatment of wound. J., T., and T. Brandwood. 1,567,568; Dec. 29.
Yarns, Machine for curling and/or decurling. B. D. Micklethwaite. 1,557,182; Oct. 13.
Yarns, Mercerizing. L. A. Stead. 1,554,532; Sept. 22.
Yarns of knitted fabrics, Apparatus for separating and unraveling. H. F. Drenk. 1,533,728; Apr. 14.
Yarns on spindles, Apparatus for dyeing wound. J., T. and J. Brandwood. 1,562,736; Nov. 24.
Yarns or threads and the like, Machine for winding. R. Holt. 1,528,426; Mar. 3.
Yarns wound in the form of cheeses, Bleaching, dyeing, or other liquid treatment of. J., T., and J. Brandwood. 1,551,866; Sept. 1.
Yeast cells, Inhibiting the deterioration of. M. E. Neil. 1,557,764; Oct. 20.
Yeast, Manufacture of. R. F. Bacon. 1,532,858; Apr. 7.
Yeast preparations for baking, dietetic, and therapeutic purposes, Manufacture of. R. Willstatter and H. Sobotka. 1,538,366; May 19.
Yeast product. A. E. Ballard and E. L. Myrsky. 1,546,820; July 21.
Yeast, Production of. S. Sak. 1,566,431; Dec. 22.
Yeast, Production of nutrient media for growing. A. Pollak. 1,558,627; Oct. 27.
Yeast, Treating and preparing. F. M. Hildebrandt and C. N. Frey. 1,534,387; Apr. 21.
Yoke-arm spring bracket. F. J. Trainor. 1,523,316; Jan. 13.
Yoke construction. L. Richardson. 1,545,521; July 14.
Yoke, Cow. N. E. Stamm. 1,523,792; Jan. 20.
Yoke, Draft. B. W. Kadel. 1,531,657; Mar. 31.
Yokes, Manufacturing draft. B. W. Kadel. 1,526,911; Feb. 17.
Zero-setting mechanism for calculating machines of the Odhuer type. K. V. Rudin. 1,549,050; Aug. 11.
Zinc and other volatile metals, Production of. F. Tharaldsen. 1,553,646; Sept. 15.
Zinc compounds from zinc-chloride solutions, Recovery of. A. Nathanshon. 1,536,619; May 5.
Zinc, Eliquating. F. Andersen. 1,548,972; Aug. 11.
Zinc from blue powder, Making liquid. F. Tharaldsen. 1,535,059; Apr. 21.
Zinc from zinc-bearing ores and metallurgical products, Electrolytic recovery of. H. W. Gepp, H. Hey, G. Rigg, R. H. Stevens, and R. T. D. Williams. 1,555,567; Sept. 29.
Zinc in reverberatory furnaces, Production of. H. Mehner. 1,535,026; Apr. 21.
Zinc in the metallic state, Apparatus for treating materials containing. F. Tharaldsen. 1,553,011; Sept. 8.
Zinc, Making powdered. E. H. Gaughan. 1,546,926; July 21.
Zinc or zinc and lead, Producing. C. E. Cornelius. 1,566,183; Dec. 15.
Zinc oxide. F. C. Breyer, E. C. Gaskill, and J. A. Singmaster. 1,522,098; Jan. 6.
Zinc oxide, Apparatus for producing. M. P. Kirk. 1,566,103; Dec. 15.
Zinc oxide, Manufacture of. F. G. Breyer, E. C. Gaskill, and J. A. Singmaster. 1,522,096–7; Jan. 6.
Zinc oxide, Manufacture of. H. A. Grine. 1,523,416; Jan. 20.
Zinc-oxide recovery process and by-products thereof. O. Gerlach. 1,541,561; June 9.
Zinc slabs, Rolling. O. P. Luetscher and F. C. Biggert, jr. 1,525,456; Feb. 10.
Zinc sulphide, Manufacture of crystallized. G. de Hédouville and P. Pipereaut. 1,560,380; Nov. 3.
Zinc vapor. Process and apparatus for condensing. Ö. Ravner. 1,562,473; Nov. 24.
Zinc vapors, Condensing. O. Ravner. 1,535,252; Apr. 28.
Zirconium compounds, Making. L. W. Ryan. 1,540,425; June 2.
Zirconium compounds, Manufacturing. L. W. Ryan. 1,530,139; Mar. 17.
Zirconium-containing ores and other products containing dioxide of zirconium, Refining. O. Ruff. 1,535,687; Apr. 28.
Zirconium-oxide complex and producing and using the same. C. J. Kinzie. 1,562,890; Nov. 24.
Zirconium oxide, Making. H. S. Cooper. 1,527,470; Feb. 24.
Zone metering system. P. T. Bates, R. Mercer, and C. Gillings. 1,550,666; Aug. 25.

CLASSIFIED LIST OF TRADE-MARKS REGISTERED.

CLASS 1.

Asphalt, pitch, coal tar, and crushed gypsum rock, Liquid. Certain-teed Products Corporation. 198,015; Apr. 28; Serial No. 206,768; published Feb. 10, 1925.

Asters and aster seeds. Herbert and Fleishauer. 203,921; Sept. 29; Serial No. 212,182; published July 14, 1925.

Batts, burlap, excelsior, etc. Boston Excelsior Company. 197,982; Apr. 28; Serial No. 205,312; published Feb. 17, 1925.

Belts, Material of leather for ladies'. Slote & Schaffer. 203,924; Sept. 29; Serial No. 211,763; published July 14, 1925.

Boots and shoes and leather therefor, Leather. American Oak Leather Company. 49,798; renewed Feb. 20, 1926.

Boots and shoes, Upper leather for. Thayer Foss & Co. 47,376; renewed Oct. 31, 1925.
Boots, shoes, and slippers, and upper and sole leather. Leather. Packard & Field. 48,090; renewed Dec. 12, 1925.
Boots, shoes, and slippers, and upper and sole leather. Leather. Packard & Field. 48,215; renewed Nov. 19, 1925.
Box-toe material and inner soling. F. W. Whitcher. 50,600; renewed Mar. 27, 1926.
Bulbs, Flower. C. W. Kress. 205,205; Nov. 3; Serial No. 199,428; published Aug. 18, 1925.
Bulbs, Gladioli. A. E. Kunderd. 199,577; June 9.
Calfskins and sheepskins. Charles Bond Company. 205,378; Nov. 3.
Canaries, Live. F. W. Kaempfer. 205,605; Nov. 10; Serial No. 216,545; published Aug. 25, 1925.
Carbonaceous fuels. Trent Process Corporation. 203,463; Sept. 15.
Celluloid, Sheets, rods, and tubes of. Standard Pyroxoloid Corporation. 199,678; June 16; Serial No. 197,504; published Sept. 9, 1924.
Cellulose. Eastern Manufacturing Company. 196,168; Mar. 10; Serial No. 205,158; published Dec. 30, 1924.
Charcoal. R. L. Feldman. 201,744; Aug. 4; Serial No. 188,006; published June 10, 1924.
Charcoal. United Fuel & Supply Company. 194,314; Jan. 20; Serial No. 202,647; published Nov. 4, 1924.
Charcoal. United Fuel & Supply Company. 200,766; July 7; Serial No. 206,757; published Mar. 17, 1925.
Clay, Art. Placquo Art Company. 197,083; Apr. 7; Serial No. 204,191; published Jan. 13, 1925.
Clay, Art. C. H. Steere. 210,872; Aug. 11; Serial No. 210,509; published May 19, 1925.
Coal. Bair-Collins Co. 197,086; Apr. 7; Serial No. 201,530; published Jan. 13, 1925.
Coal. George B. Beatty and William A. Jones. 26,687; renewed June 11, 1925.
Coal. Bertha-Consumers Co. 197,868; Apr. 28; Serial No. 206,394; published Feb. 3, 1925.
Coal. Black Coal Company. 195,815; Mar. 3; Serial No. 204,006; published Dec. 2, 1924.
Coal. C. G. Blake Company. 205,372; Nov. 3.
Coal. C. G. Blake Company. 205,374; Nov 3.
Coal. Blue Diamond Virginia Coal Co. 201,722; Aug. 4; Serial No. 210,339; published Apr. 28, 1925.
Coal. Campbell Coal Company. 203,213; Sept. 15; Serial No. 210,348; published June 2, 1925.
Coal. Castner, Curran & Bullitt. 45,016–7; renewed Aug. 1, 1925.
Coal. Central States Coal Company. 204.314; Oct. 13; Serial No. 213,363; published July 21, 1925.
Coal. Coal Hill Mining Company. 206,760; Dec. 8 Serial No. 217,817; published Sept. 22, 1925.
Coal. Coal River Collieries. 205,610; Nov. 10; Serial No. 216,712; published Aug. 25, 1925.
Coal. Consolidation Coal Company. 195,634; Feb. 24.
Coal. Consolidation Coal Company. 205,013; Oct. 27; Serial No. 215,001; published Aug. 11, 1925.
Coal. Darby Coal Sales Company. 198,374; May 12.
Coal. Darby Coal Sales Company. 207,251; Dec. 22.
Coal. Davis Coal and Coke Company. 194,591; Feb. 3; Serial No. 203,723; published Nov. 25, 1924.
Coal. Diamond Coal Company. 204,968; Oct. 27; Serial No. 214,060; published Aug. 4, 1925.
Coal. Donk Brothers Coal & Coke Company. 204,378; Oct. 13.
Coal. Easterbrook Coal Company. 196,167; Mar. 10; Serial No. 205,001; published Dec. 30, 1924.
Coal. Eastern Coal Company. 204.972; Oct. 27; Serial No. 213,895; published Aug. 4, 1925.
Coal. Estate of Sterling S. Lanier. 203,150; Sept. 8.
Coal. Irvin T. Fangboner Co. 201,730; Aug. 4; Serial No. 210,052; published May 5, 1925.
Coal. Irvin T. Fangboner Co. 201,841; Aug. 11; Serial No. 210,051; published May 12, 1925.
Coal. Fire Creek Coal Company. 194,093; Jan. 13; Serial No. 200,438; published Oct. 21, 1924.
Coal. Gibraltar Coal Mining Co. 201,684; Aug. 4; Serial No. 209,212; published Apr. 28, 1925.
Coal. Glen Alum Coal Co. 45,891; renewed Aug. 29, 1925.
Coal. John P. Gorman Coal Company. 203,935; Sept. 29; Serial No. 212,805; published July 14, 1925.
Coal. Gruschow-McCabe Coal Company. 203,844; Sept. 29; Serial No. 214,156; published July 14, 1925.
Coal. Hagan Coal Mines, Inc. 206,547; Dec. 1.
Coal. Hazard-Blue Grass Coal Corporation. 197,080; Apr. 7; Serial No. 204,964; published Jan. 20, 1925.
Coal. Hazle Brook Coal Co. 202,099; Aug. 11.
Coal. C. W. Hendley & Company. 205,008; Oct. 27; Serial No. 215,300; published Aug. 4, 1925.
Coal. Hisylvania Coal Company. 195,807; Mar. 3; Serial No. 203,570; published Dec. 9, 1924.
Coal. Hood Coal Company. 197,077; Apr. 7; Serial No. 205,480; published Jan. 13, 1925.
Coal. Hooper-Mankin Fuel Company. 197,977; Apr. 28; Serial No. 205,600; published Feb. 10, 1925.
Coal. J. Lee Hornor, Incorporated. 203,911; Sept. 29; Serial No. 213,135; published July 14, 1925.
Coal. Independent Coal Company. 202,951; Sept. 8; Serial No. 200,394; published Nov. 11, 1924.
Coal. William A. Jepson Corporation. 197,990; Apr. 28; Serial No. 205,482; published Feb. 3, 1925.
Coal. Kearns Coal Company. 205,602; Nov. 10; Serial No. 216,680; published Aug. 25, 1925.
Coal. Kelly Coal & Material Co. 199,888; June 16; Serial No. 208,658; published Mar. 31, 1925.
Coal. Kentenia Coal Company. 195,659; Mar. 3; Serial No. 200,396; published Dec. 2, 1924.
Coal. King Coal Company. 194,013; Jan. 13; Serial No. 198,809; published Oct. 28, 1924.
Coal. King Coal Company. 201,835; Aug. 11; Serial No. 210,565; published May 12, 1925.
Coal. Lehigh Valley Coal Sales Company. 199,765; June 16; Serial No. 208,469; published Mar. 31, 1925.
Coal. Leland Coal Mining Company. 195,487; Feb. 24; Serial No. 185,662; published Mar. 4, 1924.
Coal. Logan County Coal Corporation. 206,916; Dec. 15; Serial No. 216,683; published Sept. 15, 1925.
Coal. Magic Collieries Company. 203,289; Sept. 15; Serial No. 199,235; published Nov. 11, 1924.
Coal. Marquette Coal Company. 202,950; Sept. 8; Serial No. 200,505; published June 2, 1925.
Coal. W. A. Marshall & Company. 197,071; Apr. 7; Serial No. 206,250; published Jan. 13, 1925.
Coal. W. A. Marshall & Company. 197,865; Apr. 28; Serial No. 206,251; published Feb. 3, 1925.
Coal. Mine to consumer Coal Co. 204,721; Oct. 20.
Coal. Mitchell & Dillon Coal Company. 197,992; Apr. 28; Serial No. 205,428; published Jan. 27, 1925.
Coal. Morris Run Coal Mining Company. 194,374; Jan. 20; Serial No. 202,351; published Nov. 4, 1924.
Coal. Navigation Coal Company. 197,190; Apr. 14; Serial No. 205,127; published Jan. 6, 1925.
Coal. New Staunton Coal Company. 203,436; Sept. 15.
Coal. A. S. Nowlin & Company. 200,072; June 23; Serial No. 208,357; published Apr. 7, 1925.
Coal. O'Gara Coal Company. 199,179; June 2; Serial No. 193,950; published May 27, 1924.
Coal. Old Ben Coal Corporation. 206,231–2; Nov. 24; Serial Nos. 217,415–16; published Sept. 15, 1925.
Coal. Pennsylvania Smithing Coal Company. 207,250; Dec. 22.
Coal. Perry Coal Company. 195,891; Mar. 3; Serial No. 204,325; published Dec. 9, 1924.
Coal. Pioneer Coal & Coke Company. 197,997; Apr. 28; Serial No. 204,867; published Jan. 27, 1925.
Coal. Pittsburgh Coal Company. 195,457; Feb. 24; Serial No. 202,916; published Nov. 4, 1924.
Coal. Pittsburgh Coal Company. 206,353–5; Dec. 1; Serial Nos. 215,018–20; published Sept. 15, 1925.
Coal. Pond Creek Pocahontas Company. 201,714; Aug. 4; Serial No. 210,751; published May 5, 1925.
Coal. Pratt Coal Co. 201,683; Aug. 4; Serial No. 209,245; published Apr. 14, 1925.
Coal. Puritan Tuttle Coal Co. 195,663; Mar. 3; Serial No. 198,675; published Dec. 9, 1924.
Coal. Puritan Tuttle Coal Co. 196,122; Mar. 10; Serial No. 198,674; published Dec. 30, 1924.
Coal. Rice Coal Company. 197,591; Apr. 21; Serial No. 201,263; published Dec. 2, 1924.
Coal. O. A. Ritter Coal Company. 198,027; Apr. 28; Serial No. 205,443; published Jan. 27, 1925.
Coal. Roach Creek Coal Company. 207,141; Dec. 22; Serial No. 209,322; published July 14, 1925.
Coal. Rogers-Elkhorn Coal Company. 197,006; Apr. 7; Serial No. 196,076; published Oct. 14, 1924.
Coal. Rutledge and Taylor Coal Company. 201,760; Aug. 4; Serial No. 207,890; published Apr. 14, 1925.
Coal. Southern Coal & Coke Company. 199,699; June 16; Serial No. 208,879; published Apr. 7, 1925.
Coal. Southern Coal & Coke Company. 201,690; Aug. 4; Serial No. 208,878; published Apr. 28, 1925.
Coal. Sunday Creek Coal Company. 204.372–3; Oct. 13.
Coal. Sugar Creek Coal Company. 194,397; Jan. 20.
Coal. Temple Fuel Company. 199,276; June 2.
Coal. Trojan Coal Mining Company. 199,935; June 23; Serial No. 207,273; published Mar. 31, 1925.
Coal. United States Fuel Company. 201,942; Aug. 11; Serial No. 210,816; published May 26, 1925.
Coal. West Kentucky Coal Company. 203,114; Sept. 8; Serial No. 211,397; published June 23, 1925.
Coal. Western Fuel Company. 202,408; Aug. 18; Serial No. 203,657; published May 12, 1925.
Coal. York and Company. 194,625; Feb. 3; Serial No. 191,515; published Nov. 25, 1924.
Coal. Zimmerman Coal Company. 196,425; Mar. 17; Serial No. 205,461; published Dec. 30, 1924.
Coal and coke. Hull Coal and Coke Corporation. 52,072; renewed May 1, 1926.
Coal and coke. Vinton Colliery Company. 201,368; July 21.
Coal and wood. Miner-Edgar Company. 195,837; Mar 3; Serial No. 186,657; published Dec. 2, 1924.
Coal, Bituminous. Edwin F. Daniels & Company. 203,570; Sept. 22; Serial No. 186,873; published June 2, 1925.
Coal, Bituminous. Hatton, Brown & Company. 198,379; May 12.
Coal, Bituminous. Hatton, Brown & Company. 203,456; Sept. 15.
Coal, coke, and briquettes. William C. Atwater & Co. 199,460; June 9; Serial No. 206,821; published Mar. 24, 1925.

Classified list of trade-marks registered—Continued.

Coal, coke, and briquettes. William C. Atwater & Co. 199,573; June 9.
Coal, ice, and building material. Consumers Company. 200,772; July 7; Serial No. 204,013; published Jan. 20, 1925.
Coal, Semibituminous. A. Frisch. 194,977; Feb. 10.
Coke. Ferguson Coal Co. 206,247; Nov. 24; Serial No. 217,214; published Sept. 8, 1925.
Coke. Indiana Coke & Gas Company. 201,393–4; July 21.
Coke. New England Coal and Coke Company. 203,300; Sept. 15; Serial No. 212,150; published June 9, 1925.
Composition covering for lacing hooks, eyelets, studs, buttons, etc. M. M. Rhodes & Sons Co. 44,591; renewed July 11, 1925.
Condensation product of phenol and formaldehyde. Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H. 195,984; Mar. 10; Serial No. 202,022; published Oct. 28, 1924.
Condensation products of phenols and formaldehyde. Bakelite Corporation. 199,128; June 2; Serial No. 206,652; published Mar. 10, 1925.
Cork. Standard Cork Insulation Company Limited. 203,815; Sept. 29; Serial No. 213,263; published July 14, 1925.
Cork board. Cork Import Corporation. 196,806; Mar. 31; Serial No. 190,236; published Mar. 25, 1924.
Cork, Sheeted straw, and silk sheet, Sheet. Endless Belt Corporation. 196,236; Mar. 10; Serial No. 154,358; published Dec. 23, 1924.
Corn and seed grains. Craver-Dickinson Seed Company. 194,020; Jan. 13; Serial No. 202,768; published Oct. 28, 1924.
Cotton bats. Carson Pirie Scott & Co. 194,708; Feb. 3.
Cottonseed for planting purposes only. Robstown Cotton Seed Company. 201,862; Aug. 11; Serial No. 211,180; published May 19, 1925.
Cotton waste. Kilburn Mill. 205,494; Nov. 10; Serial No. 216,406; published Aug. 25, 1925.
Cotton waste. Kilburn Mill. 205,587–92; Nov. 10; Serial Nos. 216,399–404; published Aug. 25, 1925.
Cotton waste. Kilburn Mill. 205,597–9; Nov. 10; Serial Nos. 216,408–10; published Aug. 25, 1925.
Cotton waste. Kilburn Mill. 205,600; Nov. 10; Serial No. 216,407; published Aug. 25, 1925.
Cotton waste. Kilburn Mill. 205,601; Nov. 10; Serial No. 216,405; published Aug. 25, 1925.
Cowhide, harness-leather shirting, and cut stock, Oak-tanned. Kullman, Salz & Company. 51,900; renewed Apr. 24, 1926.
Cowhide, Oak-tanned. Kullman, Salz & Company. 48,821; renewed Jan. 16, 1926.
Diatomaceous earth or infusorial earth, Materials comprising. Celite Products Co. 206,241; Nov. 24; Serial No. 202,658; published Sept. 15, 1925.
Evergreens, trees, shrubs, grass, and flowers. W. S. Kraus. 203,112; Sept. 8; Serial No. 211,750; published June 23, 1925.
Felts. I. G. Mann Company. 197,954; Apr. 28; Serial No. 198,192; published Jan. 27, 1925.
Fiber, Coconut-tree-bark. Fibre Development Company. 205,595; Nov. 10; Serial No. 215,562; published Aug. 25, 1925.
Fiber, Flax. Fibre Development Company. 205,596; Nov. 10; Serial No. 215,561; published Aug. 25, 1925.
Fiber, Hemp. Fibre Development Company. 205,594; Nov. 10; Serial No. 215,563; published Aug. 25, 1925.
Fiber, Jute. Fibre Development Company. 205,593; Nov. 10; Serial No. 215,564; published Aug. 25, 1925.
Fiber, Ramie. Fibre Development Company. 205,499; Nov. 10; Serial No. 215,560; published Aug. 25, 1925.
Fiber, Vulcanized. Diamond State Fibre Company. 194,017; Jan. 13; Serial No. 201,923; published Oct. 28, 1924.
Fibrous material, Hard. Atlas Leather Company. 205,102; Nov. 3; Serial No. 199,599; published Aug. 18, 1925.
Flowers, Everlasting natural. C. P. Eichler. 195,793; Mar. 3; Serial No. 202,745; published Dec. 9, 1924.
Flowers, floral pieces, plants, shells, etc. Blue Door Flower Shoppe, Inc. 206,356; Dec. 1; Serial No. 215,197; published Sept. 15, 1925.
Foundry facings and core wash and graphites. United States Graphite Co. 200,901; July 14; Serial No. 192,453; published Mar. 31, 1925.
Fuel for metallurgical purposes. Barrett Company. 202,046; Aug. 11; Serial No. 207,913; published May 26, 1925.
Fuels, Solid. F. A. Hueber. 199,672; June 16; Serial No. 206,117; published Mar. 17, 1925.
Fur pelts. H. Rosenberg. 205,091; Nov. 3; Serial No. 214,380; published Aug. 18, 1925.
Fur sealskins. Fouke Fur Company. 194,581–2; Feb. 3; Serial Nos. 202,746–7; published Nov. 25, 1924.
Fur skins. Harris & Reichard Fur Dyers, Inc. 201,716; Aug. 4; Serial No. 210,613; published May 5, 1925.
Fur skins. S. Rubinton. 199,131–2; June 2; Serial Nos. 206,594–5; published Mar. 3, 1925.
Fur skins. Stein Fur Dyeing Co. 196,576; Mar. 17.
Fur skins. Stein Fur Dyeing Co. 197,109; Apr. 7; Serial No. 203,911; published Jan. 13, 1925.
Fur skins, Animal. Stein Fur Dyeing Co. 201,057–8; July 14.
Furs. Abrams & Linden. 201,865–6; Aug. 11; Serial Nos. 211,144–5; published May 19, 1925.
Furs. L. Hermsdorf. 199,144; June 2; Serial No. 205,413; published Mar. 17, 1925.
Furs, Dressed. Philip A. Singer & Bro. Inc. 193,875; Jan. 6.
Furs, Dressed. Philip A. Singer & Bro., Inc. 198,642; May 19.
Furs, Dressed. M. Susser. 203,110; Sept. 8; Serial No. 211,958; published June 23, 1925.
Furs, Raw. Favorite Fur Dyeing and Dressing Co. 205,437; Nov. 10; Serial No. 214,540; published Aug. 4, 1925.
Furs, skins, and pelts. T. Thorer. 197,084; Apr. 7; Serial No. 202,904; published Jan. 13, 1925.
Gesso and dry stipple. W. W. Goodman. 202,074; Aug. 11.
Glass substitutes, Window-. Cello Products Incorporated. 200,892; July 14; Serial No. 182,132; published Mar. 31, 1925.
Granite. Dodds Granite Company. 195,636; Feb. 24.
Granite. Dodds Granite Company. 198,024; Apr. 28; Serial No. 206,562; published Feb. 10, 1925.
Granite. Stony Creek Granite Company. 199,130; June 2; Serial No. 206,600; published Mar. 3, 1925.
Grapevines, scions, cuttings, grafts, roots, and stocks. Stark Bro's. Nurseries & Orchards Company. 44,394; renewed July 4, 1925.
Grit, Mineral poultry. J. Ritter. 205,017; Oct. 27; Serial No. 214,619; published Aug. 11, 1925.
Hardware, machines, and miscellaneous goods. Marshall-Wells Hardware Co. 27,102; renewed Sept. 24, 1925.
Hides, skins, and pieces of fur. B. Pomeranz & Son. 205,906; Nov. 17; Serial No. 215,944; published Aug. 25, 1925.
Hops. E. Clemens Horst Co. 206,365; Nov. 24; Serial No. 215,572; published Sept. 15, 1925.
Hops. V. Neustadtl. 197,547–8; Apr. 21; Serial Nos. 203,741–2; published Dec. 23, 1924.
Hops. Premier Malt Sales Corporation. 206,798; Dec. 8; Serial No. 218,021; published Sept. 22, 1925.
Ice. Service Ice Company of Paterson, Inc. 199,168; June 2; Serial No. 203,978; published Mar. 3, 1925.
Ice. J. A. Stiles. 197,111; Apr. 7; Serial No. 202,763; published Jan. 13, 1925.
Ironing-roll padding. Tingue, Brown & Co. 196,146; Mar. 10; Serial No. 204,209; published Dec. 30, 1924.
Isinglass, Fish. American Glue Company. 197,945; Apr. 28; Serial No. 194,765; published Feb. 10, 1925.
Kid, Glazed and dull or "mat." Keystone Leather Co. 50,008; renewed Feb. 27, 1926.
Leather. American Oak Leather Co. 204,931; Oct. 27; Serial No. 209,523; published June 23, 1925.
Leather. Barnet Leather Co. 203,802; Sept. 29; Serial No. 211,320; published July 14, 1925.
Leather. W. D. Byron & Sons. 47,977; renewed Dec. 5, 1925.
Leather. California Tanning Company. 194,550; Jan. 27.
Leather. Deitsch Brothers. 198,654; May 19.
Leather. Joseph N. Eisendrath Company. 49,738–9; renewed Feb. 13, 1926.
Leather. Griess Pfleger Tanning Company. 203,728; Sept. 22; Serial No. 213,302; published July 7, 1925.
Leather. Gutmann and Company. 199,239; June 2.
Leather. Monarch Leather Company. 195,822; Mar. 3; Serial No. 204,182; published Dec. 2, 1924.
Leather. Monarch Leather Company. 195,896; Mar. 3; Serial No. 204,180; published Dec. 9, 1924.
Leather. Monarch Leather Company. 195,909; Mar. 3; Serial No. 203,482; published Dec. 9, 1924.
Leather. Northwestern Leather Company. 202,011; Aug. 11; Serial No. 211,373; published May 19, 1925.
Leather. E. S. Perkins. 194,192; Jan. 20; Serial No. 197,165; published Nov. 11, 1924.
Leather. Carl E. Schmidt and Company. 194,675; Feb. 3; Serial No. 201,720; published Nov. 18, 1924.
Leather. Carl E. Schmidt and Company. 204,112; Oct. 6; Serial No. 201,719; published Sept. 30, 1924.
Leather. H. Stockman. 194,628; Feb. 3; Serial No. 188,165; published Nov. 25, 1924.
Leather. Helburn Thompson Company. 206,306–8; Nov. 24; Serial Nos. 217,094–6; published Sept. 15, 1925.
Leather. C. Trautman & Company. 195,488; Feb. 24; Serial No. 186,300; published May 13, 1924.
Leather. C. Trautman & Company. 197,115; Apr. 7; Serial No. 186,301; published July 22, 1924.
Leather and trimmings and shavings thereof, Goat and sheep. H. Schmidt. 46,772; renewed Oct. 10, 1925.
Leather blanks. Penn Leather Company. 199,976; June 23; Serial No. 202,639; published Mar. 31, 1925.
Leather, Chrome-tanned. Heinrich Bierling G. m. b. H. 203,223; Sept. 15; Serial No. 209,036; published June 9, 1925.
Leather, Dressed. J. & J. Slater, Inc. 201,867; Aug. 11; Serial No. 210,930; published May 19, 1925.
Leather, Finished. Strauss Limon Leather Goods Co. 202,056; Aug. 11.
Leather for shoe uppers. Robert H. Foerderer Inc. 48,510; renewed Jan. 2, 1926.
Leather for the uppers of shoes. Robert H. Foerderer, Incorporated. 48,829; renewed Jan. 16, 1926.
Leather, Harness and saddlery. W. W. Mooney & Sons, Incorporated. 49,138; renewed Jan. 23, 1926.

Leather, Harness and saddlery. W. W. Mooney & Sons Incorporated. 49,176–7; renewed Jan. 23, 1926.
Leather, Hemlock sole. United States Leather Company. 47,665; renewed Nov. 14, 1925.
Leather, Kid. F. Blumenthal & Co. 44,871; renewed July 25, 1925.
Leather, Kid. F. Blumenthal & Co. 45,176; renewed Aug. 8, 1925.
Leather, Kid. F. Blumenthal & Co. 45,430; renewed Aug. 15, 1925.
Leather sides, bends, backs, etc. E. A. Sweet Company. 197,078; Apr. 7; Serial No. 205,376; published Jan. 20, 1925.
Leather skins. J. Johns. 195,818; Mar. 3; Serial No. 204,098; published Dec. 9, 1924.
Leather, Sole. S. H. Frank & Co. 50,209; renewed Mar. 6, 1926.
Leather, Sole. Morris Feldstein & Son. 205,974; Nov. 17.
Leather, Sole. Pedox Produx, Inc. 206,229; Nov. 24; Serial No. 217292; published Sept. 8, 1925.
Leather, Sole. Toxaway Tanning Co. 201,851; Aug. 11; Serial No. 209,064; published May 12, 1925.
Leather, Sole. Transylvania Tanning Co. 201,850; Aug. 11; Serial No. 209,067; published May 12, 1925.
Leather, Tanned. Leas & McVitty, Incorporated. 48,823; renewed Jan. 16. 1926.
Leather, Tanned. Ocean Leather Company. 197,072; Apr. 7; Serial No. 206,184; published Jan. 13, 1925.
Leathers. Cleveland Tanning Company. 196,141; Mar. 10; Serial No. 204,501; published Dec. 23, 1924.
Leathers. Gutmann & Company. 196,161; Mar. 10; Serial No. 203,949; published Dec. 30, 1924.
Leathers. G. Levor & Co. 194,393; Jan. 20.
Leathers. Peabody Leather Company. 201,715; Aug. 4; Serial No. 210,748; published May 5, 1925.
Leathers. Pfister & Vogel Leather Company. 199,195; June 2; Serial No. 207,472; published Mar. 3, 1925.
Leathers. Pfister & Vogel Leather Company. 204,637; Oct. 20; Serial No. 214,745; published July 28, 1925.
Lime, Hydrated. Woodville Lime Products Co. 197,174; Apr. 14; Serial No. 203,922; published Jan. 6, 1925.
Limestone, Ground and powdered. Carthage Crushed Limestone Co. 197,914; Apr. 28; Serial No. 189,931; published Feb. 10, 1925.
Marble and stone. Carlo Fabbricotti e B. Fabbricotti e Figli. 197,679; Apr. 21; Serial No. 197,472; published Jan. 27, 1925.
Mica, Raw. William Brand & Co. 200,172; June 23.
Mineral raw products. B. Roos. 203,856; Sept. 29; Serial No. 198,196; published July 14, 1925.
Nesting material. W. A. Page, jr. 194,526; Jan. 27.
Nitrocellulose. Hercules Powder Company. 201,728–9; Aug. 4; Serial Nos. 210,122–3; published Apr. 28, 1925.
Oil-refining clays. Reinbold Metallurgical Company. 194,204; Jan. 20; Serial No. 200,340; published Nov. 11, 1924.
Onion sets. E. E. Harrington. 199,200; June 2; Serial No. 207,015; published Feb. 24, 1925.
Parting powder. Keasbey & Mattison Company. 205,623; Nov. 10; Serial No. 214,082; published Aug. 25, 1925.
Parting powder. Keasbey & Mattison Company. 205,638; Nov. 10; Serial No. 214,081; published Aug. 25, 1925.
Peat and burlap. Half Moon Manufacturing & Trading Company. 199,280; June 2.
Peat-fuel product. J. V. Clark. 199,809; June 16; Serial No. 173,868; published Mar. 31, 1925.
Peat moss. Atkins & Durbrow, Inc. 199,135–6; June 2; Serial Nos. 206,506–7; published Mar. 3, 1925.
Pelts. National Fur Farms Company. 201,771; Aug. 4; Serial No. 206,490; published Apr. 14, 1925.
Pelts, Fox. Detroit Silver Fox Farms. 203,399; Sept. 15; Serial No. 208,385; published June 23, 1925.
Phenol and formaldehyde. Condensation products of. Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H. 199,462; June 9; Serial No. 206,853; published Mar. 3, 1925.
Pitch and tar. Grubenholz-Imprägnierung G. m. b. H. 199,646; June 16; Serial No. 199,475; published Apr. 7, 1925.
Plants and trees, Ornamental. Reasoner Brothers. 205,092; Nov. 3; Serial No. 213,859; published Aug. 18, 1925.
Plastic modeling material. American Crayon Company. 203,074; Sept. 8; Serial No. 212,847; published June 23, 1925.
Plastic modeling materials. J. A. Bauer Pottery Co. 205,619; Nov. 10; Serial No. 213,683; published Aug. 25, 1925.
Plumbago. S. Obermayer Co. 195,842; Mar. 3; Serial No. 184,093; published Dec. 9, 1924.
Pulps. Wayagamack Pulp & Paper Company. 194,226; Jan. 20; Serial No. 199,963; published Nov. 11, 1924.
Pulp, Wood. Wm. Hartmann & Co. 205,259; Nov. 3; Serial No. 216,268; published Aug. 18, 1925.
Quartz, Ground crystal. Bridgeport Wood Finishing Co. 46,006; renewed Sept. 5, 1925.
Rosin. Hercules Powder Company. 201,825; Aug. 11; Serial No. 211,210; published May 19, 1925.
Rosin. Hercules Powder Company. 201,858; Aug. 11; Serial No. 211,209; published May 19, 1925.
Rubber, gutta percha, balata, etc., India. Société Française Trëugolnik. 203,862; Sept. 29; Serial No. 181,657; published July 14, 1925.
Rubber, India. Northwestern Rubber Company. 194,680; Feb. 3; Serial No. 200,634; published Nov. 18, 1924.
Rubber reclaimed from waste rubber. Alkali Rubber Company. 44,561; renewed July 11, 1925.
Sand. Dorwin Springs Sand & Stone Company. 206,866; Dec. 8.
Sand. Keystone Sand & Supply Company. 194,585; Feb. 3; Serial No. 203,882; published Nov. 25, 1924.
Sand-blast sand. Ottawa Silica Co. 193,976; Jan. 13; Serial No. 201,153; published Oct. 28, 1924.
Sealine. Arctic Fur Dyeing, Inc. 196,944; Mar. 31.
Sealskins. Fouke Fur Company. 201,756; Aug. 4; Serial No. 208,647; published Apr. 14, 1925.
Seed. A. R. Alves. 195,727; Mar. 3; Serial No. 202,234; published Dec. 9, 1924.
Seed, Alfalfa. Idaho Grimm Alfalfa Seed Growers Association, Inc. 199,142; June 2; Serial No. 205,603; published Mar. 3, 1925.
Seed, Alfalfa. Northern Montana Alfalfa Growers Association. 203,212; Sept. 15; Serial No. 205,082; published June 9, 1925.
Seed corn. H. E. Conklin. 46,094; renewed Sept. 5, 1925.
Seed, Grass. H. E. Conklin. 45,128; renewed Aug. 8, 1925.
Seed, Grass. H. E. Conklin. 45,651; renewed Aug. 22, 1925.
Seed, Grass. H. E. Conklin. 46,088–90; renewed Sept. 5, 1925.
Seed, Grass. H. E. Conklin. 46,092; renewed Sept. 5, 1925.
Seed, Grass. H. E. Conklin. 46,180; renewed Sept. 5, 1925.
Seed, Grass. H. E. Conklin. 49,789; renewed Feb. 13, 1926.
Seed, Grass. Philadelphia Seed Company. 193,885; Jan. 6.
Seed, Grass. W. N. Potter & Sons. 199,824–5; June 16; Serial Nos. 208,823–4; published Apr. 7, 1925.
Seed, Timothy. D. I. Bushnell & Co. 45,421; renewed Aug. 15, 1925.
Seed, Timothy. E. W. Conklin & Son. 46,741; renewed Oct. 3, 1925.
Seeds. Albert Dickinson Company. 47,414–7; renewed Nov. 7, 1925.
Seeds. Albert Dickinson Company. 48,831; renewed Jan. 16, 1926.
Seeds. Albert Dickinson Company. 49,834–8; renewed Feb. 20, 1926.
Seeds. Jameson-Hevener Company. 203,814; Sept. 29; Serial No. 213,175; published June 30, 1925.
Seeds. Maria's Garden. 201,906–7; Aug. 11; Serial Nos. 208,858–9; published May 19, 1925.
Seeds. Robert Nicholson Seed Company. 197,173; Apr. 14; Serial No. 203,531; published Jan. 6, 1925.
Seeds. Safeseed, Inc. 206,375; Dec. 1; Serial No. 201,587; published Sept. 15, 1925.
Seeds. Sioux City Seed Co. 199,466; June 9; Serial No. 206,978; published Mar. 24, 1925.
Seeds and bulbs. Williams Seed Company. 199,671; June 16; Serial No. 206,206; published Apr. 7, 1925.
Seeds, bulbs, cuttings, etc. Co-Operative Grange League Federation Exchange, Inc. 199,353; June 9; Serial No. 200,865; published Mar. 24, 1925.
Seeds, Cucumber. I. N. Simon and Son. 196,607; Mar. 24; Serial No. 203,697; published Dec. 30, 1924.
Seeds, Field. Eastern States Farmers' Exchange. 200,663; July 7; Serial No. 210,833; published May 12, 1925.
Seeds, Field. Eastern States Farmers' Exchange. 201,795; Aug. 4; Serial No. 210,833; published May 12, 1925.
Seeds, Field. Haley-Neeley Company. 198,050; Apr. 28.
Seeds, Watermelon. C. A. Thurmond. 201,748; Aug. 4; Serial No. 177,528; published Apr. 14, 1925.
Sheepskins, Finished. Drake Corporation. 203,301 Sept. 15; Serial No. 212,129; published June 9, 1925.
Sheepskins, Tanned. Richard Young Company. 49,725; renewed Feb. 13, 1926.
Shells, Crushed oyster. Dunbar-Dukate Co. 194,572; Feb. 3; Serial No. 203,260; published Nov. 18, 1924.
Silk fiber, Raw artificial. Atlas Dye Works. 206,368; Dec. 1; Serial No. 211,317; published Sept. 15. 1925.
Silk, Raw artificial. Du Pont Fibersilk Company. 207,203; Dec. 22; Serial No. 210,539; published Sept. 22, 1925.
Silk, Raw, waste, and spun. Morimura Arai & Co. 45,867; renewed Aug. 29, 1925.
Skins, Calf and sheep. Charles Bond Company. 205,982; Nov. 17.
Skins and leathers. Société Anonyme Des Anciens Etablissements A. Combe & Fils & Cie. 199,675; June 16; Serial No. 205,839; published Mar. 31, 1925.
Soles of boots and shoes. Flexible impregnated, fibrous material used for. Fibrok Products Limited. 207,291; Dec. 29; Serial No. 206,001; published Mar. 31. 1925.
Splits, Chrome velvet ooze. Wright & Wright, Inc. 205,616; Nov. 10; Serial No. 213,608; published Aug. 25, 1925.

Classified list of trade-marks registered—Continued.

Sponges. A. L. Neeves and Company. 197,976; Apr. 28; Serial No. 205,651; published Feb. 10, 1925.
Sponges and chamois skins. James H. Rhodes & Company. 199,948; June 23; Serial No. 207,886; published Apr. 7, 1925.
Sponges, Soap. B. L. Henry. 206,749–51; Dec. 8; Serial Nos. 201,345–7; published Sept. 29, 1925.
Talc, whiting, and silica. Sierra Talc Company. 197,912; Apr. 28; Serial No. 191,412; published Feb. 17, 1925.
Timber. New Rochelle Coal & Lumber Co. 199,978; June 23; Serial No. 202,457; published Mar. 31, 1925.
Transparent material, Flexible. Glasoid Company. 194,636; Feb. 3; Serial No. 177,843; published Nov. 18, 1924.
Trees and bushes, vegetable plants, evergreens, etc., Fruit. C. L. Freeland. 199,324; June 9; Serial No. 202,698; published Mar. 17, 1925.
Trees and scions, Peach. R. L. Baker. 194,579; Feb. 3; Serial No. 203,070; published Nov. 25, 1924.
Trees, scions, cuttings, grafts, roots, and stocks, Apple. Stark Bro's. Nurseries & Orchards Company. 44,436–40; renewed July 4, 1925.
Trees, scions, cuttings, grafts, roots, and stocks, Plum. Stark Bro's. Nurseries & Orchards Company. 44,441; renewed July 4, 1925.
Upholstery and bedding stuffing and filling materials. Boston Excelsior Company. 197,983; Apr. 28; Serial No. 205,310; published Feb. 10, 1925.
Wood for manual training and home work, Packages of. El Paso Sash & Door Company. 195,810; Mar. 3; Serial No. 203,797; published Dec. 2, 1924.
Wool, artificial straw and horsehair, staple and mixed raw fibers, etc., Raw. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 203,312; Sept. 15; Serial No. 211,539; published June 16, 1925.
Wool, Fine and crossbred grades of. D. S. Pratt. 45,320–2; renewed Aug. 15, 1925.
Wool wadding. M. A. Evans. 45,091; renewed Aug. 8, 1925.

CLASS 2.

Bags. Bemis Bro. Bag Company. 194,340; Jan. 20; Serial No. 200,604; published Nov. 11, 1924.
Bags, Fiber dinner. Marshall Field & Company. 205,302; Nov. 3; Serial No. 216,525; published Aug. 25, 1925.
Bags. Fulton Bag & Cotton Mills. 46,109; renewed Sept. 5, 1925.
Bags and flexible containers. Cottonluxe Manufacturing Co. 202,382; Aug. 18; Serial No. 212,891; published June 16, 1925.
Bags and food containers, Paper. Victory Bag & Paper Co. 201,808; Aug. 4.
Bags and handkerchief cases. Tenafly Weavers, Inc. 197,359; Apr. 14; Serial No. 200,127; published Jan. 27, 1925.
Bags and upholstery coverings. A. Little. 195,347; Feb. 24; Serial No. 204,776; published Dec. 16, 1924.
Bags, baking cups, corrugated-paper boxes, etc. Fisher Bros. Paper Company. 194,343; Jan. 20; Serial No. 200,875; published Nov. 11, 1924.
Bags, Burlap. R. C. Hyland. 199,157; June 2; Serial No. 208,707; published Mar. 24, 1925.
Bags, Burlap. R. C. Hyland. 203,679; Sept. 22; Serial No. 212,554; published July 14, 1925.
Bags, Coal and coke. Chicago Textile Products Company. 198,679; May 26; Serial No. 204,010; published Mar. 10, 1925.
Bags, Folding paper and cloth. O. Meadows. 197,402; Apr. 14; Serial No. 187,014; published Feb. 3, 1925.
Bags, Hanging. Converters Paper Company. 204,594; Oct. 20; Serial No. 214,913; published July 28, 1925.
Bags, Laundry. D. J. Kelman. 206,115; Nov. 24; Serial No. 217,677; published Sept. 8, 1925.
Bags, News. Allied Belting Company. 194,459; Jan. 27; Serial No. 203,707; published Nov. 18, 1924.
Bags, Onion. A. B. Fishwick. 196,991; Apr. 7; Serial No. 204,445; published Jan. 20, 1925.
Bags, Paper. Anchor Paper Company. 204,875; Oct. 27; Serial No. 213,110; published June 2, 1925.
Bags, Paper. Osborn Paper Company. 206,408; Dec. 1; Serial No. 215,703; published Sept. 29, 1925.
Bags, Paper. Dollar Dry Cleaning Co. 194,740; Feb. 10; Serial No. 202,797; published Dec. 2, 1924.
Bags, Paper. Hammond Bag & Paper Co. 199,955; June 23; Serial No. 192,019; published Apr. 14, 1925.
Bags, Paper. Hammond Bag & Paper Co. 206,340; Nov. 24.
Bags, Paper. Union Bag & Paper Corporation. 195,338; Feb. 24; Serial No. 202,084; published Dec. 9, 1924.
Bags, Paper. Victory Bag & Paper Co. 196,452; Mar. 17; Serial No. 203,851; published Jan. 6, 1925.
Bags, School. M. Slomka. 196,450; Mar. 17; Serial No. 204,200; published Jan. 6, 1925.
Barrel, Seamless steel work. Bradford Motor Work 202,553; Aug. 25; Serial No. 213,950; published June 23, 1925.
Barrels, kegs, pails, and buckets, and parts thereof Chickasaw Cooperage Company. 45,885; renewed Aug 29, 1925.
Baskets, Display and counter. United Steel and Wire Company. 200,165; June 23.
Baskets, Shipping. Marshall Manufacturing Co. 200,279; June 30; Serial No. 207,875; published Mar. 10, 1925.
Bins and tanks, Sheet-metal. Columbian Steel Tank Company. 203,217; Sept. 15; Serial No. 206,941; published June 16, 1925.
Bins for nuts and bolts. G. Fritz. 195,868; Mar. 3; Serial No. 203,076; published Dec. 9, 1924.
Boilers, buckets, cans, pails, etc., Sheet-metal wash. M. Kamenstein. 45,918; renewed Aug. 29, 1925.
Bottles, Insulated. Icy-Hot Bottle Company. 193,962; Jan. 13; Serial No. 162,256; published Nov. 4, 1924.
Bottles, Vacuum. Great Northern Mfg. Co. 202,385; Aug. 18; Serial No. 212,609; published June 16, 1925.
Boxes and cartons, Paper. Fleischhacker Paper Box Co. 199,949; June 23; Serial No. 207,981; published Apr. 14, 1925.
Boxes and containers. Fort Orange Paper Company. 194,216; Jan. 20; Serial No. 198,515; published Nov. 11, 1924.
Boxes and containers, Pencil. Shulman & Sons. 196,386; Mar. 17; Serial No. 205,036; published Jan. 6, 1925.
Boxes and containers, Shipping. Indiana Fibre Products Company. 196,261; Mar. 10.
Boxes and wrappers. Mason Box Co. 195,336; Feb. 24; Serial No. 201,815; published Dec. 16, 1924.
Boxes and wrappers. Mason Box Co. 200,835; July 14; Serial No. 209,133; published May 12, 1925.
Boxes, Candy. Lengsfield Brothers. 197,135; Apr. 14; Serial No. 202,815; published Jan. 27, 1925.
Boxes, Candy and bonbon. F. A. Purchas. 194,159; Jan. 13; Serial No. 201,979; published Nov. 4, 1924.
Boxes, Carboy. La Brath Carboy Box Co. 195,506; Feb. 24; Serial No. 202,511; published Dec. 16, 1924.
Boxes, cartons, cases, and containers, Folding paper. Brown & Bailey Company. 206,047; Nov. 24; Serial No. 216,822; published Sept. 15, 1925.
Boxes, cash drawers, and wastebaskets. General Fireproofing Company. 198,223; May 5.
Boxes, Corrugated-paper. McLaurin-Jones Co. 201,463; July 28; Serial No. 211,603; published May 19, 1925.
Boxes, desk trays, vases, and flower holders. Kopper Kraft Shops, Inc. 194,483; Jan. 27; Serial No. 202,021; published Nov. 18, 1924.
Boxes. Fiber-board. Robert Gaylord Incorporated. 206,963; Dec. 15; Serial No. 215,145; published Sept. 29, 1925.
Boxes, Filing. Bankers Box Company. 194,528; Jan. 27.
Boxes, Folding paper. Whitney & Company. 47,667; renewed Nov. 14, 1925.
Boxes for artists' materials. Winsor & Newton, Inc. 197,127; Apr. 7.
Boxes, instrument cases, and waste-paper baskets, Cash, etc. Bakelite Corporation. 205,807; Nov. 17; Serial No. 216,816; published Sept. 1, 1925.
Boxes, Metal. H. H. Westinghouse. 194,291; Jan. 20; Serial No. 202,571; published Nov. 4, 1924.
Boxes, Mixing. J. A. Kanter. 201,416; July 28; Serial No. 196,523; published May 19, 1925.
Boxes, Ornamental. Grandette Manufacturing Company. 198,190; May 5; Serial No. 205,526; published Feb. 24, 1925.
Boxes, Paper or pasteboard shipping. Garment Center Fibre Container Corp. 206,772; Dec. 8; Serial No. 215,978; published Sept. 29, 1925.
Boxes, tubes, and cartons. Columbia Corrugated Company. 193,954; Jan. 13; Serial No. 180,048; published Nov. 4, 1924.
Boxes, tubes, and cartons, Corrugated. Columbia Corrugated Company. 197,963; Apr. 28; Serial No. 180,047; published Feb. 10, 1925.
Buckets, dinner carriers, pails, etc. Aktiebolaget Separator. 205,350; Nov. 3; Serial No. 216,662; published Aug. 25, 1925.
Buckets, Fruit-pickers'. E. R. Williams. 196,310; Mar. 17; Serial No. 205,804; published Jan. 6, 1925.
Burial receptacles. Halsted-Dierks & Co. 198,755; May 26; Serial No. 208,140; published Mar. 10, 1925.
Cages, Bird. O. Lindemann & Co. 44,630; renewed July 18, 1925.
Can for soiled clothes. Sanitary. S. Lewis. 199,882; June 16; Serial No. 209,304; published Apr. 7, 1925.
Cans. American Can Company. 197,382; Apr. 14; Serial No. 171,247; published Jan. 27, 1925.
Cans, Garbage and waste. Master Metal Products, Inc. 205,822; Nov. 17; Serial No. 217,522; published Sept. 1, 1925.
Cans, Oil. J. M. Tennison. 206,392; Dec. 1; Serial No. 218,508; published Sept. 22, 1925.
Cans, Purity Paper Vessels Co. 201,190; July 21; Serial No. 200,776; published Nov. 11, 1924.
Cans and can tops. J. D. Evans. 196,395; Mar. 17; Serial No. 205,402; published Jan. 6, 1925.
Cans and like containers. American Can Company. 195,289; Feb. 24; Serial No. 145,868; published Dec. 16, 1924.
Cans for shipping milk. Chalfant Can Company. 196,016; Mar. 10; Serial No. 200,181; published Dec. 30, 1924.
Cans, Metal. Continental Can Company. 198,002; Apr. 28; Serial No. 204,397; published Feb. 10, 1925.
Cans, Metal. H. H. Westinghouse. 193,710; Jan. 6; Serial No. 199,100; published Oct. 28, 1924.
Cans, Milk. Solar-Sturges Mfg. Co. 193,711; Jan. 6; Serial No. 199,025; published Oct. 28, 1924.
Cans, Milk. Solar-Sturges Mfg. Co. 199,579; June 9.

Capsules, Empty. Collapsule Company. 198,830; May 26; Serial No. 208,795; published Mar. 17, 1925.
Carafes, jugs, coffee, tea, chocolate, and beverage pots, etc. Icy-Hot Bottle Company. 194,309; Jan. 20; Serial No. 167,632; published Nov. 11, 1924.
Carboys. Kalbfleisch Corporation. 202,565; Aug. 25; Serial No. 211,788; published June 23, 1925.
Carton and containers, paper boxes and plates, etc. Blake, Moffitt & Towne. 196,191; Mar. 10; Serial No. 197,528; published Dec. 23, 1924.
Cartons. Hinde & Dauch Paper Co. 48,402; renewed Dec. 26, 1925.
Cartons, shipping boxes, and containers. Jackson Box Company. 200,269; June 30; Serial No. 209,128; published April 21, 1925.
Cases for razors and razor parts. Kampfe Bro's. 44,916; renewed July 25, 1925.
Cases or boxes, Wood shipping. General Box Company. 198,444–5; May 19; Serial Nos. 205,160–1; published Mar. 3, 1925.
Caskets, casket containers, and septic tanks. G. E. Davison. 200,564; July 7; Serial No. 209,336; published Apr. 28, 1925.
Caskets, casket containers, and septic tanks. G. E. Davison. 201,429; July 28; Serial No. 208,459; published May 19, 1925.
Caskets, coffins, and fixtures therefor, Burial. National Casket Co. 49,441; renewed Feb. 6, 1926.
Caskets, Metal. All Metal Casket Company. 194,338; Jan. 20; Serial No. 200,599; published Nov. 11, 1924.
Cloth urn bags for coffee urns. National Urn Bag Co. 200,539; July 7; Serial No. 207,252; published Apr. 28, 1925.
Cone dispensers. T. Adams. 199,859; June 16; Serial No. 209,827; published Apr. 7, 1925.
Containers and carriers for fresh water. Colorado Tent & Awning Company, The. 198,191; May 5; Serial No. 199,417; published Feb. 24, 1925.
Containers and vanity cases, Toilet-powder. J. Heilbron. 203,710; Sept. 22; Serial No. 214,078; published July 14, 1925.
Containers, Cosmetic. Elgin American Manufacturing Co. 206,537; Dec. 1.
Containers, Dispensing. C. Hafner. 197,370; Apr. 14; Serial No. 199,884; published Jan. 27, 1925.
Containers or cartons. Mengel Company. 197,383; Apr. 14; Serial No. 206,079; published Feb. 3, 1925.
Corrugated shipping containers, boxes, cartons, tubes, and board. Corrugated Paper Mills. 201,503; July 28; Serial No. 210,606; published May 19, 1925.
Cosmetic cases. Lucille Buhl Vanity Products, Inc. 195,451; Feb. 24; Serial No. 203,108; published Dec. 16, 1924.
Dishes, Paper. Indiana Fibre Products Company. 198,838; May 26; Serial No. 208,520; published Mar. 10. 1925.
Flasks and similar vacuum vessels, Vacuum. B. E. Siegheim. 202,342; Aug. 18; Serial No. 212,354; published June 2, 1925.
Hair receivers, trays, jewel cases, etc. Standard Pyroxoloid Corporation. 197,955; Apr. 28; Serial No. 197,503; published Feb. 10, 1925.
Mail and letter boxes. United Metal Box Co. 198,234; May 12; Serial No. 206,043; published Feb. 24, 1925.
Mail boxes. Penn-Greg Manufacturing Co. 193,707; Jan. 6; Serial No. 200,277; published Oct. 28, 1924.
Mail sacks, coal bags, etc. Wm. E. Hooper & Sons Co. 200,260; June 30; Serial No. 209,662; published Apr. 21, 1925.
Moth paper and moth bags. T. Manahan. 47,903; renewed Nov. 28, 1925.
Moth sheets and bags. M. E. Manahan. 47,902; renewed Nov. 28, 1925.
Musical-instrument cases. C. Bruno & Son, Inc. 201,459; July 28; Serial No. 211,407; published May 19, 1925.
Oilers and oil cans, Force. Damascus Steel Products Corporation. 206,292; Nov. 24; Serial No. 213,772; published Aug. 25. 1925.
Oxygen containers, Liquid-. Purox Company. 206,754; Dec. 8; Serial No. 207,149; published Sept. 29, 1925.
Packing and shipping cases, shooks, knockdown boxes, etc. Atlas Plywood Corporation. 206,550; Dec. 1.
Pails. G. B. Lewis Company. 193,653; Jan. 6; Serial No. 184,976; published Oct. 28, 1924.
Pails and cartons, Paper and paperboard. Menasha Printing and Carton Company. 198,703; May 26; Serial No. 206,322; published Mar. 10. 1925.
Paper bags. American Lakes Paper Company. 202,263; Aug. 18; Serial No. 202,476; published June 16, 1925.
Paper bags. Columbia Bag & Paper Corporation. 199,877–8; June 16; Serial Nos. 209,333–4; published Apr. 7, 1925.
Paper bags. Columbia Bag & Paper Corporation. 199,879; June 16; Serial No. 209,331; published Apr. 7, 1925.
Paper bags. Crown Willamette Paper Company. 202,285; Aug. 18; Serial No. 210,831; published June 9, 1925.
Paper bags. Crown Williamette Paper Company. 206,086; Nov. 24; Serial No. 216,260; published Sept. 15, 1925.
Paper containers for food products. Unger Commercial Co. 203,846; Sept. 29; Serial No. 205,668; published July 14, 1925.
Paper drinking cups and dispensers therefor. Kalix Cup Company. 200,289; June 30; Serial No. 201,665; published Apr. 21, 1925.
Paper food trays. Southwestern Broom Mfg. Co. 200,925; July 14; Serial No. 211,631; published May 5, 1925.
Paper garment bags. Roseth Corporation. 202,383; Aug. 18; Serial No. 212,753; published June 16, 1925.
Paper receptacles, paper bags. Raymond Bag Company. 194,669; Feb. 3; Serial No. 202,222; published Nov. 25, 1924.
Plate supports. Hill, Peterson & Blake. 193,714; Jan. 6; Serial No. 197,433; published Oct. 28, 1924.
Plates and dishes, Paper or paperboard. Indiana Fibre Products Company. 198,839; May 26; Serial No. 208,519; published Mar. 10, 1925.
Plates, cups, saucers, etc. Stevens & Thompson Paper Co. 200,293; June 30; Serial No. 196,888; published Dec. 23, 1924.
Pockets, bags, or receptacles for attachment to a vehicle. Auto Top Protector Co. 196,829; Mar. 31; Serial No. 204,079; published Jan. 13, 1925.
Powder receptacles. National Trading Company. 197,989; Apr. 28; Serial No. 205,543; published Feb. 10, 1925.
Receptacles for candy, etc. J. Lackner. 203,474; Sept. 22; Serial No. 213,381; published July 7, 1925.
Receptacles for lubricants. Singer Manufacturing Company. 193,717; Jan. 6; Serial No. 195,239; published Oct. 28, 1924.
Receptacles, Sheet-metal. C. L. Campbell. 199,039; June 2; Serial No. 204,217; published Mar. 24, 1925.
Receptacles, Soap. H. J. Griest. 193,723; Jan. 6; Serial No. 184,028; published Oct. 28, 1924.
Reels, Self-winding hose. W. A. Springowski. 206,382; Dec. 1; Serial No. 183,322; published Sept. 22, 1925.
Sacks, bags, cartons, etc. Rope Paper Sack Mfgrs. Assn. 194,043; Jan. 13; Serial No. 188,612; published Oct. 28, 1924.
Sacks, bags, cartons, etc. Rope Paper Sack Mfgrs. Assn. 194,045; Jan. 13; Serial No. 188,933; published Oct. 28, 1924.
Shipping containers. V. L. Krannert. 203,779; Sept. 22.
Shipping pack. Atlas Plywood Corp. 195,453; Feb. 24; Serial No. 203,105; published Dec. 16, 1924.
Silos, Metal. W. D. Bayley. 195,348; Feb. 24; Serial No. 204,745; published Dec. 16, 1924.
Spool for yarns, Paper. La Lainiere de Roubaix. 198,525; May 19; Serial No. 207,248; published Mar. 3, 1925.
Tanks. Warren City Tank & Boiler Company. 202,378; Aug. 18; Serial No. 195,318; published June 9, 1925.
Tanks and boilers. L. O. Koven & Brother. 44,541; renewed July 11, 1925.
Tanks, drums, and cans, etc. Standard Oil Company of New York. 195,326; Feb. 24; Serial No. 201,058; published Dec. 16, 1924.
Tanks, drums, and cans made of metal, barrels and cases made of wood, bags, and cartons. Standard Oil Company of New York. 196,531; Mar. 17; Serial No. 201,059; published Jan. 6, 1925.
Tanks, Iron and steel. Pfaudler Company. 202,381; Aug. 18; Serial No. 213,039; published June 16, 1925.
Tanks, Metal storage. C. F. Adamson. 201,809; Aug. 4.
Tanks, Septic. Bennett-Barnes Company. 206,875; Dec. 8.
Tanks, Sheet-metal. Puget Sound Sheet Metal Works. 198,708; May 26; Serial No. 206,433; published Mar. 10. 1925.
Tanks, Steel. Graver Corporation. 199,856; June 16; Serial No. 209,786; published Apr. 7, 1925.
Tanks, Steel. Pressed Steel Tank Company. 193,706; Jan. 6; Serial No. 200,278; published Oct. 28, 1924.
Telephone boxes. Highway Emergency Service, Inc. 196,748; Mar. 24.
Tool boxes. Motor Tool Specialty Company. 198,504; May 19; Serial No. 206,362; published Mar. 3, 1925.
Tubs, pails, and covers, Wooden. American Ambi Corporation. 198,834; May 26; Serial No. 208,734; published Mar. 10, 1925.
Vanity cases. Superior Novelty Mfg. Co. 193,647; Jan. 6; Serial No. 196,142; published Oct. 28, 1924.
Vaults, Burial. F. L. Egelhof. 194,545; Jan. 27.
Vaults, Grave. Galion Metallic Vault Co. 198,535; May 19; Serial No. 207,560; published Mar. 3, 1925.
Wrappers and carton containers, Foil. Eskimo Pie Corporation. 195,127; Feb. 17; Serial No. 201,950; published Nov. 25, 1924.

CLASS 3.

Animal covers. R. T. Laacke. 201,562; July 28.
Baggage and luggage carriers and racks. H. E. Williams Products Co. 194,122; Jan. 13; Serial No. 199,027; published Oct. 28, 1924.
Bag, Traveling. Lokapak Company. 205,165; Nov. 3; Serial No. 214,806; published Aug. 18, 1925.
Bags, Ladies' hand. A. C. Fisher & Co. 202,969; Sept. 8; Serial No. 213,434; published June 30, 1925.
Bags, Ladies' hand. Unique Leather Goods Company. 194,131; Jan. 13; Serial No. 199,960; published Oct. 28, 1924.

Classified list of trade-marks registered—Continued.

Bags, Leather hand or traveling. H. Tueckmantel. 198,571; May 19; Serial No. 206,446; published Feb. 17, 1925.
Bags, pocketbooks, trunks, etc., Hand. Adolphe Schloss Fils & Cie. 202,112; Aug. 18; Serial No. 208,428; published June 2, 1925.
Bags, Shopping, school, and bathing. Lederer Utility Bag Co. 202,673; Sept. 1; Serial No. 195,699; published June 16, 1925.
Bags, suitcases, portfolios, brief cases, etc., Traveling. Travelware Company. 206,410; Dec. 1; Serial No. 214,832; published Sept. 29, 1925.
Bill folds, check books, and tourists' portfolios. National Pleasure Tours Inc. 205,898; Nov. 17; Serial No. 216,112; published Sept. 8, 1925.
Bits, Safety driving. W. Van Arsdale. 47,440; renewed Nov. 7, 1925.
Bits, spurs, stirrups, buckles, rings, terrets, and hames. F. Eglington. 48,211; renewed Dec. 19, 1925.
Bits, trace buckles, steel rings, etc. O. B. North & Co. 206,438; Dec. 1; Serial No. 217,178; published Sept. 15, 1925.
Blankets, Horse. Newichawanick Company. 46,712; renewed Oct. 3, 1925.
Bolt snaps. Eberhard Manufacturing Co. 202,057; Aug. 11.
Boxes, luncheon cases, carrying cases, etc., Lunch. Icy-Hot Bottle Company. 195,005; Feb. 17; Serial No. 167,633; published Nov. 11, 1924.
Cases, Jewelers' sample, telescope, salesmen's sample, etc. Western Tray & Case Company. 196,477; Mar. 17; Serial No. 170,456; published Jan. 6, 1925.
Collars, Horse. Wyeth Hardware & Manufacturing Company. 51,381; renewed Apr. 17, 1926.
Cosmetic cases and parts thereof, fare and coin boxes. Lucille Buhl Vanity Products, Inc. 198,586; May 19; Serial No. 204,393; published Feb. 17, 1925.
Covers for protecting horses, etc., against insects. S. Theo. Anderson Corporation. 196,152; Mar. 10; Serial No. 197,352; published Dec. 23, 1924.
Currycombs. New York Stamping Co. 27,002; renewed Aug. 27, 1925.
Golf-score holders. Kiggins & Tooker Co. 194,399; Jan. 27; Serial No. 169,133; published Dec. 25, 1923.
Halters. Johnson Ideal Halter Co. 194,273; Jan. 20; Serial No. 191,489; published Oct. 28, 1924.
Hames. U. S. Hame Company. 196,157; Mar. 10; Serial No. 204,942; published Dec. 23, 1924.
Hames. U. S. Hame Company. 196,169; Mar. 10; Serial No. 204,943; published Dec. 23, 1924.
Hames. U. S. Hame Company. 197,418; Apr. 14; Serial No. 206,044; published Jan. 20, 1925.
Hames and parts thereof. U. S. Hame Company. 204,607; Oct. 20; Serial No. 215,487; published Aug. 11, 1925.
Hand bags, Ladies'. Chic Bag Co. 205,923; Nov. 17; Serial No. 213,831; published Sept. 8, 1925.
Horse and mule shoes. Tredegar Company. 44,503; renewed July 11, 1925.
Horse-collar pads. N. A. Shane. 202,148; Aug. 18; Serial No. 209,702; published June 2, 1925.
Horseshoe calks. Phoenix Horse Shoe Co. 204,073; Oct. 6; Serial No. 213,041; published July 28, 1925.
Key cases. Buxton, Incorporated. 202,838; Sept. 1.
Key cases. Jacques Kreisler & Co. 203,677; Sept. 22; Serial No. 212,932; published July 14, 1925.
Kits, Traveling. Progressive Leather Goods Co. 205,371; Nov. 3.
Leather goods. Cordova Shops, Inc. 196,495; Mar. 17; Serial No. 194,691; published Jan. 6, 1925.
Leather goods. C. F. Rumpp & Sons, Inc. 48,912; renewed Jan. 16, 1926.
Leather goods, etc. National Department Stores Inc. 196,202; Mar. 10; Serial No. 200,507; published Dec. 23, 1924.
Leather products. Amity Leather Products Co. 199,982; June 23; Serial No. 200,537; published Mar. 3, 1925.
Packing cases, Collapsible. E. Chapotat. 201,230; July 21; Serial No. 189,491; published May 12, 1925.
Pocketbooks. H. Van Driessche Co. 207,243; Dec. 22; Serial No. 218,344; published Oct. 6, 1925.
Pocketbooks, Leather. W. C. Kahn. 201,280; July 21; Serial No. 211,035; published May 19, 1925.
Portfolios. Michigan Book Binding Company. 202,160; Aug. 18; Serial No. 210,740; published June 2, 1925.
Snaps and snap hooks. North & Judd Manufacturing Company. 198,407; May 12.
Suitcases, traveling bags, and ladies' hatboxes, Leather. Schoolar Leather Goods Corporation. 194,948; Feb. 10; Serial No. 186,332; published Dec. 2, 1924.
Trunks. Belber Trunk & Bag Co. 193,868; Jan. 6.
Trunks. Modern Trunk Company. 197,794; Apr. 21.
Trunks. National Department Stores, Inc. 194,857; Feb. 10; Serial No. 200,512; published Nov. 18, 1924.
Trunks. Perkiomen Trunk & Bag Co. 194,854; Feb. 10; Serial No. 200,898; published Dec. 2, 1924.
Trunks. Wheary-Burge Trunk Company. 194,820; Feb. 10; Serial No. 203,355; published Nov. 11, 1924.
Trunks and hand luggage. Oshkosh Trunk Company. 202,709–10; Sept. 1; Serial Nos. 212,094–5; published June 16, 1925.
Trunks and wardrobe trunks. W. W. Winship & Sons, Inc. 204,151; Oct. 6; Serial No. 213,872; published July 28, 1925.
Trunks, bags, and suitcases. Ely & Walker Dry Goods Company. 200,617; July 7; Serial No. 208,646; published Apr. 21, 1925.
Trunks, Imitation-leather lining for. Hartmann Trunk Company. 197,920; Apr. 28; Serial No. 186,839; published Feb. 10, 1925.
Trunks, traveling cases, boxes, baskets. E. J. Cummings. 194,271; Jan. 20; Serial No. 191,010; published Oct. 28, 1924.
Trunks, valises, and satchels. Abraham & Straus. 49,428; renewed Feb. 6, 1926.
Trunks, visiting cases, etc. Oshkosh Trunk Company. 201,560; July 28.
Trunks, Wardrobe. Wheary Trunk Company. 198,569; May 19; Serial No. 206,552; published Mar. 3, 1925.
Wallets and portfolios. J. A. Parker. 202,698; Sept. 1; Serial No. 213,732; published June 16, 1925.

CLASS 4.

Abrasive and polishing stones. F. B. Swaty. 206,053; Nov. 24; Serial No. 216,647; published Aug. 25, 1925.
Abrasive and polishing stones. F. B. Swaty. 206,132; Nov. 24; Serial No. 216,646; published Sept. 8, 1925.
Abrasive cloth and paper. Minnesota Mining & Manufacturing Company. 206,182; Nov. 24; Serial No. 217,944; published Sept. 15, 1925.
Abrasive cloths and paper. United Hardware & Tool Corporation. 202,767; Sept. 1; Serial No. 211,635; published June 9, 1925.
Abrasive cloths and papers. United Hardware & Tool Corporation. 203,733; Sept. 22; Serial No. 211,634; published July 14, 1925.
Abrasive grains, abrasive stones, etc., Luminous. Norton Company. 203,585–6; Sept. 22; Serial Nos. 212,748–9; published July 7, 1925.
Abrasive grains and grinding wheels. American Emery Wheel Works. 204,321; Oct. 13; Serial No. 203,555; published Feb. 3, 1925.
Abrasive materials. H. C. Thompson. 197,521; Apr. 21; Serial No. 205,249; published Feb. 3, 1925.
Abrasive paper or cloth. Federal Abrasive Works, Inc. 198,758; May 26; Serial No. 208,338; published Mar. 10, 1925.
Abrasive, Paper or cloth coated with a silicon-carbide. Federal Abrasive Works, Inc. 198,759; May 26; Serial No. 208,339; published Mar. 10, 1925.
Abrasive wheels. E. C. Atkins & Company. 200,760; July 7; Serial No. 208,947; published Apr. 7, 1925.
Adhesive preparation. Gardner-Barada Chemical Co. 195,147; Feb. 17; Serial No. 201,027; published Nov. 18, 1924.
Automobile top and brake dressings. H. C. Thompson. 200,768; July 7; Serial No. 205,246; published Apr. 7, 1925.
Belt dressing. C. N. McClintock. 203,643; Sept. 22; Serial No. 211,365; published July 7, 1925.
Belt dressing. H. Rost & Co. 201,997; Aug. 11; Serial No. 211,226; published May 26, 1925.
Belt-dressing and wax-impregnating compound. Cantol Wax Company. 196,694; Mar. 24; Serial No. 185,241; published Dec. 30, 1924.
Belt dressing, Machinery-. Main Belting Company. 193,908; Jan. 13; Serial No. 202,127; published Oct. 28, 1924.
Blacking, Liquid. C. L. Hauthaway & Sons, Incorporated. 49,631; renewed Feb. 13, 1926.
Brake compound and belt dressing. Gripite Company. 195,148; Feb. 17; Serial No. 201,234; published Dec. 2, 1924.
Brake dressing and valve-grinding compound, Safety. National Compound Co. 193,955; Jan. 13; Serial No. 179,311; published Nov. 20, 1923.
Buff wheels, Cotton-cloth. Williamsville Manufacturing Company. 50,120; renewed Mar. 6, 1926.
Buffing wheels. George W. Kyle & Company. 198,801; May 26; Serial No. 190,382; published Mar. 10, 1925.
Buffs. K. F. Griffiths Buff Company. 197,827; Apr. 28; Serial No. 207,503; published Feb. 10, 1925.
Carborundum abrasive material. Carborundum Company. 50,104; renewed Mar. 6, 1926.
Chemical compound for cleaning glassware, etc. Dif Corporation. 196,719; Mar. 24; Serial No. 204,227; published Dec. 30, 1924.
Cleaner. Pyrate Corporation. 201,245; July 21; Serial No. 209,496; published May 5, 1925.
Cleaner. Solidoil Products Co. 196,718; Mar. 24; Serial No. 204,203; published Dec. 9, 1924.
Cleaner and spot remover. R. H. McElroy, jr. 194,610; Feb. 3; Serial No. 195,065; published July 22, 1924.
Cleaner and spot remover, Hydrocarbon dry. C. M. Riley. 199,544; June 9; Serial No. 208,014; published Mar. 17, 1925.
Cleaner, Dry. O. F. Louis. 202,744; Sept. 1; Serial No. 210,851; published June 9, 1925.
Cleaner, Enamel. Oliver A. Reed, Inc. 198,585; May 19; Serial No. 204,788; published Mar. 3, 1925.
Cleaner, Floor. Schalk Chemical Co. 202,801; Sept. 1; Serial No. 196,260; published June 9, 1925.
Cleaner, Hand. Wa-Pa Chemical Company. 196,706; Mar. 24; Serial No. 202,570; published Dec. 16, 1924.
Cleaners comprising solvents including tar removers and dry cleaners. H. C. Thompson. 197,532; Apr. 21; Serial No. 205,244; published Feb. 3, 1925.

Cleaners, dressings, creams, and polishes for footwear. H. Schwarzschild. 197,875; Apr. 28; Serial No. 203,754; published Dec. 9, 1924.
Cleaners. Household, hand, and metal. Wonder Manufacturing Co. 201,244; July 21; Serial No. 209,519; published May 5, 1925.
Cleaning agent for cleaning fabrics and clothes. Kalle and Company, Aktiengesellschaft. 200,678; July 7; Serial No. 209,222; published Apr. 7, 1925.
Cleaning and polishing compound. B. Heller & Company. 197,261; Apr. 14; Serial No. 202,449; published Jan. 13, 1925.
Cleaning and polishing metals and glass, Preparation for. Electro Silicon Co. 49,035; renewed Jan. 23, 1926.
Cleaning and polishing paste. A-Mer-Ic-Al Company. 193,791; Jan. 6; Serial No. 201,791; published Oct. 7, 1924.
Cleaning and polishing preparations. Fritz Schulz Jun. Aktiengesellschaft. 48,817; renewed Jan. 16, 1926.
Cleaning and scouring compound. Fitzpatrick Bros. 203,665; Sept. 22; Serial No. 211,588; published July 7, 1925.
Cleaning clothing, Chemical pastes for dry-. Zo-Klean Products Co. 198,493; May 19; Serial No. 205,808; published Feb. 24, 1925.
Cleaning composition. Cinch Manufacturing Co. 194,028; Jan. 13; Serial No. 201,540; published Oct. 21, 1924.
Cleaning composition. R. H. Jenkins. 196,714; Mar. 24; Serial No. 203,954; published Dec. 9, 1924.
Cleaning compound. Fitzpatrick Bros. 201,992; Aug. 11; Serial No. 211,587; published May 26, 1925.
Cleaning compound. H. D. Killinger. 197,306; Apr. 14; Serial No. 205,927; published Jan. 20, 1925.
Cleaning compound. M. V. Reiner. 195,194; Feb. 17; Serial No. 195,773; published Dec. 2, 1924.
Cleaning compound. A. Weinand, jr. 196,600; Mar. 24; Serial No. 203,992; published Dec. 30, 1924.
Cleaning compound for pens. B. M. Morris. 204,333; Oct. 13.
Cleaning compound for porcelain and enamel. B. T. Babbitt. 203,724; Sept. 22; Serial No. 214,309; published July 14, 1925.
Cleaning compound. Piccadilly Ink Company. 201,260; July 21; Serial No. 198,584; published May 5, 1925.
Cleaning compound with incidental polishing properties. N. S. Hillyard. 199,628; June 16; Serial No. 203,629; published Mar. 17, 1925.
Cleaning compounds. Owl Drug Company. 195,198; Feb. 17; Serial No. 201,101; published Dec. 2, 1924.
Cleaning compounds. Safety Dry Cleaning System Co. 195,203; Feb. 17; Serial No. 202,760; published Dec. 2, 1924.
Cleaning compounds. A. Verwiel. 199,594; June 16; Serial No. 192,652; published Mar. 17, 1925.
Cleaning compounds for duck and canvas. F. H. Young Company. 51,927; renewed Apr. 24, 1926.
Cleaning compounds for duck or canvas. F. H. Young Company. 51,834; renewed Apr. 24, 1926.
Cleaning fluid. O. C. Apfel. 196,729; Mar. 24; Serial No. 203,294; published Dec. 9, 1924.
Cleaning fluid. A. Wineburgh. 196,716; Mar. 24; Serial No. 204,138; published Dec. 9, 1924.
Cleaning fluid for clothing, cloth, and furs. J. Heller. 200,761; July 7; Serial No. 208,395; published Apr. 7, 1925.
Cleaning fluid for typewriter type, rubber stamps, etc. Service Products Manufacturing Co. 201,982; Aug. 11. Serial No. 212,105; published May 26, 1925.
Cleaning fluid or compound. Bee Kleaner Company. 199,777; June 16; Serial No. 205,629; published Mar. 31, 1925.
Cleaning fluid, shoe polishes, etc. Griffin Manufacturing Co. 193,848; Jan. 6; Serial No. 199,423; published Oct. 7, 1924.
Cleaning fluids. Birchard Chemical Works. 204,981; Oct. 27; Serial No. 213,220; published July 28, 1925.
Cleaning glass, Liquid for. Kleer Chemical Corporation. 195,249; Feb. 17; Serial No. 202,628; published Nov. 11, 1924.
Cleaning liquid, Dry-. W. A. Frost. 203,574; Sept. 22; Serial No. 213,370; published July 7, 1925.
Cleaning powder. A. D. Stewart. 200,767; July 7; Serial No. 206,645; published Apr. 7, 1925.
Cleaning powder and general household cleaning preparation. F. M. Page. 202,021; Aug. 11; Serial No. 204,927; published May 26, 1925.
Cleaning powder, Toilet and porcelain-surface-. Smith Agricultural Chemical Company. 198,454–5; May 19; Serial Nos. 207,266–7; published Mar. 3, 1925.
Cleaning preparation. E. J. Merriam. 206,085; Nov. 24; Serial No. 216,420; published Aug. 25, 1925.
Cleaning preparation, Cloth-. Guaranteed Products Company. 193,897; Jan. 6.
Cleaning preparation for wood, etc. Samoline Corporation. 195,072; Feb. 17; Serial No. 186,965; published Dec. 2, 1924.
Cleaning preparation, Household. G. G. White. 196,724; Mar. 24; Serial No. 203,658; published Dec. 30, 1924.
Cleaning preparations. India Alkali Works. 205,173; Nov. 3; Serial No. 214,481; published Aug. 18, 1925.
Cleaning preparations. India Alkali Works. 49,968; renewed Feb. 27, 1926.
Cleaning preparations, Laundry and general. F. C. Westfall. 193,842; Jan. 6; Serial No. 186,260; published Oct. 14, 1924.
Cleaning, scouring, and polishing wads, pads, etc. Brillo Manufacturing Company. 197,859; Apr. 28; Serial No. 206,057; published Feb. 10, 1925.
Cleaning, scouring, and polishing wads, pads, rolls, and cloths. Brillo Manufacturing Company. 198,487; May 19; Serial No. 206,056; published Feb. 17, 1925.
Cleaning, scouring, and polishing wads, rolls, and cloth. Brillo Manufacturing Co. 198,495; May 19; Serial No. 205,738; published Feb. 17, 1925.
Cleaning solution for fabrics. Toledo Chemical & Supply Company. 194,118; Jan. 13; Serial No. 201,600; published Oct. 28, 1924.
Cleaning textile fabrics, Liquid for. Renap Corporation. 201,933; Aug. 11; Serial No. 201,982; published May 19, 1925.
Cleaning velvet, silk, and satin, and kid shoes, etc., Preparation for. Whittemore Brothers Corporation. 206,862; Dec. 8.
Cleanser for walls, leather, machinery, etc. United Chemical Companies. 194,274; Jan. 20; Serial No. 191,514; published Aug. 26, 1924.
Cleanser, Liquid. D. B. Car-Skaden. 197,285; Apr. 14; Serial No. 202,981; published Jan. 20, 1925.
Cleanser, shaving cream, soaps, etc. C. J. Diaz. 196,863; Mar. 31; Serial No. 205,689; published Jan. 6, 1925.
Cleansers, toilet and laundry soap. Jennings Sherry Co. 193,873; Jan. 6.
Cleansing and polishing cloth. A. L. Curshen. 195,206; Feb. 17; Serial No. 203,112; published Nov. 11, 1924.
Cleansing and washing compounds. Solvay Process Company. 193,830; Jan. 6; Serial No. 196,406; published Oct. 7, 1924.
Cleansing compounds and detergents for glass, porcelain, tile, etc. Standard Oil Company (New Jersey). 204,957; Oct. 27; Serial No. 205,239; published July 28, 1925.
Cleansing compounds and detergents for glass, tile, etc. Standard Oil Company (New Jersey). 204,989; Oct. 27; Serial No. 211,511; published July 28, 1925.
Cleansing compounds and detergents for glass, tile, etc. Standard Oil Company (New Jersey). 204,990; Oct. 27; Serial No. 211,501; published July 28, 1925.
Cleansing material, Liquid. Geo. Will & Co. 197,860; Apr. 28; Serial No. 206,100; published Feb. 10, 1925.
Cleansing or scouring compound. Enoch Morgan's Sons Company. 49,646; renewed Feb. 13, 1926.
Cleansing preparation and a swab, Window and windshield. A. M. Bowman. 194,961; Feb. 10.
Cleansing preparation with water-softening properties, Pennsylvania Salt Manufacturing Co. 202,019; Aug. 11; Serial No. 204,324; published May 19, 1925.
Cleansing preparation with water-softening properties, General. Pennsylvania Salt Manufacturing Company. 197,233; Apr. 14; Serial No. 204,247; published Jan. 13, 1925.
Cleansing, washing, and scouring preparation. B. Heller & Company. 193,789; Jan. 6; Serial No. 201,661; published Oct. 7, 1924.
Clothing and articles for household use, Certain named articles of and material for. Jones Brothers & Co. 27,170; renewed Nov. 5, 1925.
Composition for cleaning type and rubber stamps. B & O Chemical Company. 201,439; July 28; Serial No. 199,601; published May 12, 1925.
Composition for use in polishing and buffing. Hanson & Van Winkle Company. 199,260; June 2.
Compound for treating brake linings of motor vehicles. G. C. Lautenschlager. 198,583; May 19; Serial No. 205,485; published Mar. 3, 1925.
Compound for treating sole leather and the soles and heels of boots and shoes. J. A. Case. 201,539; July 28; Serial No. 211,016; published May 26, 1925.
Compound to prevent obscuration of glass. Liquid chemical. E. R. Alexander. 195,618; Feb. 24.
Compounds of oils and other solvents with nitrated cotton used in dressing leather. Miner-Edgar Company. 196,738; Mar. 24; Serial No. 186,662; published Dec. 30, 1924.
Cream, Shaving. William A. Webster Company. 195,062; Feb. 17; Serial No. 196,777; published Nov. 25, 1924.
Creams, Shaving. C. O. Padelford. 198,953; May 26.
Cutting materials and polishing powder. C. P. Currier. 205,144; Nov. 3; Serial No. 214,238; published Aug. 18, 1925.
Detergent and polishing materials. Fima Laboratories, Inc. 196,869; Mar. 31; Serial No. 205,477; published Jan. 6, 1925.
Dressing, Automobile top. Tip Products Co. 203,768; Sept. 22; Serial No. 214,898; published July 14, 1925.
Dressing for boots and shoes. F. H. Young Company. 51,397; renewed Apr. 17, 1926.
Dressing for boots and shoes. F. H. Young Company. 51,833; renewed Apr. 24, 1926.
Dressing for boots and shoes. F. H. Young Company. 51,926; renewed Apr. 24, 1926.
Dressing for boots and shoes, Liquid. C. L. Hauthaway & Sons, Incorporated. 50,066; renewed Mar. 6, 1926.
Dressing for leather, boots, shoes, harnesses, rubber, and cloth. A. E. Little & Company. 45,609; renewed Aug. 22, 1925.

Classified list of trade-marks registered—Continued.

Dressing for shoes, leathers, fabrics, duck, and cloth, Liquid. Realshine Company. 198,034; Apr. 28.
Dressing for the uppers of boots and shoes. C. L. Hauthaway & Sons, Incorporated. 45,271; renewed Aug. 8, 1925.
Dressing, Roller. F. C. Kaiser. 205,380; Nov. 3.
Dressings, Boot, shoe, and leather. Herriott Bros. & Co. 45,904; renewed Aug. 29, 1925.
Dusters, Chemically-treated. Pioneer Manufacturing Company. 198,037; Apr. 28.
Dusting cloths. Imperial Auto Products Company. 200,869; July 14; Serial No. 202,065; published Apr. 21, 1925.
Dye and polish for leather, Combined. Sunbeam Chemical Company. 197,698; Apr. 21; Serial No. 205,570; published Feb. 3, 1925.
Dye and polishes, Shoe. A. E. Perkins Corporation. 196,912; Mar. 31; Serial No. 204,785; published Jan. 6, 1925.
Enamel, Stove. J. L. Prescott Company. 197,654; Apr. 21; Serial No. 199,803; published Feb. 3, 1925.
Eyeglass wiper. H. Deutsch. 202,849; Sept. 8; Serial No. 213,066; published June 23, 1925.
Flint and garnet papers and emery cloth. Federal Abrasive Works, Inc. 198,750; May 26; Serial No. 207,924; published Mar. 10, 1925.
Floor dressing. S. S. Selig, jr. 47,339; renewed Oct. 31, 1925.
Glass-cleaning liquid. Kleer Chemical Corporation. 203,594; Sept. 22; Serial No. 211,361; published July 7, 1925.
Gloss, Shoe. E. C. Harley Company. 200,679; July 7; Serial No. 209,214; published Apr. 7, 1925.
Grease-dissolving powder. Nickson Sales Company. 201,246; July 21; Serial No. 209,492; published May 5, 1925.
Grease, Leather. Amid Duron Company. 195,146; Feb. 17; Serial No. 200,975; published Nov. 18, 1924.
Grinding and lapping compound, Metal. B. F. Crandall. Apr. 14; Serial No. 204,677; published Jan. 27, 1925.
Hones. Pike Manufacturing Company. 49,358; renewed Jan. 30, 1926.
Hoof dressing. W. F. Young. 50,029; renewed Feb. 27, 1926.
Ink. C. L. Hauthaway & Sons, Incorporated. 47,978; renewed Dec. 5, 1925.
Leather and fabric dressing. W. R. Spaulding. 197,207; Aug. 29, 1925.
Leather dressing. Snow-Proof Co. 194,692; Feb. 3.
Leather dressing and polish. T. A. Tirado, jr. 193,738; Jan. 6; Serial No. 165,429; published Apr. 8, 1924.
Leather stuffing known as fat liquor. Martin Dennis Chrome Tannage Company. 27,264; renewed Nov. 19, 1925.
Lime, Abrasive. Allwood Lime Company. 193,861; Jan. 6.
Lime, Polishing. Allwood Lime Company. 193,860; Jan. 6.
Liquid dressing for leather boots and shoes. C. L. Hauthaway & Sons, Incorporated. 50,067; renewed Mar. 6, 1926.
Liquid for brake liners, clutch faces, and like gripping surfaces, Rejuvenating. A. M. Fredrickson. 195,159; Feb. 17; Serial No. 187,618; published Nov. 4, 1924.
Metal-cleaning compound. W. Duggard. 193,775; Jan. 6; Serial No. 199,220; published Oct. 14, 1924
Mineral product for cleaning tile, marble, wood, etc. Blue Seal Cleansers, Inc. 198,465; May 19; Serial No. 198,338; published Aug. 12, 1924.
Oil, grease, tar, and dirt remover and cleaner. Delite Products Co. 199,649; June 16; Serial No. 203,861. published Mar. 31, 1925.
Oil, Palm. Welch, Holme & Clark Company. 197,157; Apr. 14; Serial No. 200,917; published Jan. 13, 1925.
Oil, Pine. Acme Products Company. 201,251; July 21; Serial No. 207,539; published May 5, 1925.
Oil-stain remover. Drake Corporation. 202,721; Sept. 1; Serial No. 213,700; published June 16, 1925.
Oils, Mixture of petroleum. Vacuum Oil Company. 202,638; Sept. 1; Serial No. 171,293; published Oct. 7, 1924.
Oilstones. Norton Company. 196,641; Mar. 24; Serial No. 172,118; published Dec. 16, 1924.
Oilstones, hones, whetstones, etc. Norton Company. 200,627; July 7; Serial No. 198,151; published Apr. 28, 1925.
Paint cleaner. Sherriff-Goslin Co. 201,250; July 21; Serial No. 208,681; published May 5, 1925.
Paper and cloth coated with an abrasive, Flint, sand, and emery. American Glue Co. 45,693; renewed Aug. 29, 1925.
Paper and cloth coated with an abrasive, Flint, sand, and emery. American Glue Co. 45,734; renewed 195,200; Feb. 17; Serial No. 202,330; published Dec. 2, 1924.
Paste for removing spots and stains. A. Falk. 27,089; renewed Sept. 24, 1925.
Polish and dressing, Shoe. I. Miller & Sons, Inc. 203,442; Sept. 15.
Polish and dressing, Shoe. I. Miller & Sons, Inc. 204,726; Oct. 27; Serial No. 216,062; published Aug 4, 1925.
Polish, Fixture and metal. M. H. Samson. 205,150; Nov 3; Serial No. 213,742; published Aug. 18, 1925.
Polish for copper, brass, and like metal. Buckeye Chemical Company. 44,775; renewed July 25, 1925.
Polish, Metal. B. & B. Laboratories. 196,713; Mar. 24; Serial No. 203,710; published Dec. 9, 1924.
Polish, Metal. Hartford Mill Supply Company. 197,815; Apr. 28; Serial No. 206,894; published Feb. 10, 1925.
Polish, Metal. S. Lewis. 203,044; Sept. 8; Serial No. 209,303; published June 23, 1925.
Polish, Metal. G. E. Mainhart. 196,704; Mar. 24; Serial No. 202,173; published Dec. 16, 1924.
Polish, Metal. A. Werner. 193,788; Jan. 6; Serial No. 199,913; published Sept. 30, 1924.
Polish, paste, and dressing, Shoe. Gold Dust Corporation. 201,981; Aug. 11; Serial No. 212,133; published May 19, 1925.
Polish, Shoe-shining. Wallin Mfg. Co. 204,940; Oct. 27; Serial No. 172,307; published Mar. 17, 1925.
Polish, Silver. Sunlight Silver Polish Co. 203,629; Sept. 22; Serial No. 147,376; published July 7, 1925.
Polish, Silver. J. J. Wilson. 195,327; Feb. 24; Serial No. 201,066; published Dec. 2, 1924.
Polish, Stove. L. Nekritz. 201,072; July 14.
Polish, Stove. United States Graphite Co. 202,130; Aug. 18; Serial No. 192,454; published Apr. 22, 1924.
Polish, Stove liquid. Richard & Gosselin. 193,856; Jan. 6.
Polish, Window and silver. Marvel Manufacturing Company. 197,318; Apr. 14; Serial No. 204,860; published Jan. 20, 1925.
published Jan. 20, 1925.
Polishing and buffing composition. Hanson & Van Winkle Company. 196,789; Mar. 31; Serial No. 200,254; published Jan. 6, 1925.
Polishing and cleaning material. E. Simmons. 204,982; Oct. 27; Serial No. 212,757; published July 28, 1925.
Polishing cloth. Marshall Field & Company. 196,708; Mar. 24; Serial No. 202,620; published Dec. 16, 1924.
Polishing compounds. A. Lowrey. 200,765; July 7; Serial No. 206,971; published Apr. 21, 1925.
Polishing preparation for windows, glass, etc. D. Romano. 200,668; July 7; Serial No. 209,941; published Apr. 7, 1925.
Polishing wheels. Purity Wool Preparing Company. 201,989; Aug. 11; Serial No. 211,705; published May 26, 1925.

Polishing wheels and felts therefor. Eastern Felt Company. 195,133–6; Feb. 17; Serial Nos. 199,543–6; published Nov. 11, 1924.
Polishes. Black-Iron Stove Polish Co. 200,676; July 7; Serial No. 209,613; published Apr. 7, 1925.
Polishes and bottle cleaners, Metal. F. Hildner. 198,584; May 19; Serial No. 205,273; published Mar. 3, 1925.
Polishes and stove varnishes, Stove. John M. Wolf Company. 50,379; renewed Mar. 13, 1926.
Polishes for wood, metal, etc. C. H. Smith & Co. 49,242; renewed Jan. 30, 1926.
Polishes, Preserving liquid for. Consolidated Chemical Works, Inc. 196,163; Mar. 10; Serial No. 203,559; published Dec. 9, 1924.
Polishes, Shoe. F. A. Boyer. 201,991; Aug. 11; Serial No. 211,656; published May 19, 1925.
Polishes, Shoe. C. R. Griffith. 203,757; Sept. 22; Serial No. 213,836; published July 7, 1925.
Polishes, soap, and razor strops. Certain-teed Products Corporation. 197,425; Apr. 14; Serial No. 205,991;
Preparation for application to windshields. W. T. Mullen. 201,247; July 21; Serial No. 209,098; published May 5, 1925.
Preparation for cleaning false teeth. Kahre Manufacturing Company. 202,783; Sept. 1; Serial No. 210,906; published June 9, 1925.
Preparation for cleaning, polishing, and preserving. Cleanola Company. 46,435; renewed Sept. 19, 1925.
Preparation for cleaning walls, marble, etc. C. B. Dolge Co. 201,255; July 21; Serial No. 210,646; published May 5, 1925.
Preparation for use in conjunction with soap and water to increase their efficiency. Sandez Chemical Company Ltd. 201,923; Aug. 11; Serial No. 191,409; published May 19, 1925.
Preparation for use in removing stains from fabric. W. M. Cronenberger. 194,691; Feb. 3.
Preparations for cleaning, polishing, and preserving. Fritz Schulz Jun., Aktiengesellschaft. 48,778; renewed Jan. 16, 1926.
Preparations for cleaning woodwork, linoleum, porcelain, etc. Solite Chemical Company. 199,741; June 16; Serial No. 207,691; published Mar. 31, 1925.
Preparations for cleaning wool, etc., and for degreasing textiles and leathers. Chemische Fabrik Pott & Co. 201,928; Aug. 11; Serial No. 196,435; published May 19, 1925.
Preparations for washing and scouring purposes, soaps, and washing powders. Henkel & Cie. Gesellschaft mit-beschränkter Haftung. 204,958; Oct. 27; Serial No. 202,703; published July 28, 1925.
Preservative and dressing, Leather. M. Herrera. 195,246; Feb. 17; Serial No. 202,750; published Nov. 11, 1924

Razor strop and hone, Combined. W. Quintal. 198,503; May 19; Serial No. 206,326; published Feb. 17, 1925.
Razor strops. Seatown Novelty Co. 201,999; Aug. 11; Serial No. 211,185; published May 26, 1925.
Razor strops and razor-strop paste. J. F. Waterbury. 203,046; Sept. 8; Serial No. 208,326; published June 23, 1925.
Roller dressing for use on textile-machinery rollers. A. D. Davis. 200,770; July 7; Serial No. 204,703; published Apr. 7, 1925.
Rust-removing and cleaning compound. H. Siegel. 195,165; Feb. 17; Serial No. 198,686; published Nov. 4, 1924.
Scrubbing powders. G. F. Lessenhop & Sons, Inc. 199,603; June 16; Serial No. 170,331; published Mar. 17, 1925.
Scythestones, whetstones, and abrasive sharpening stones. Pike Manufacturing Company. 203,766; Sept. 22; Serial No. 214,925; published July 14, 1925.
Seat and top dressing. R. G. Morton & Son. 193,773; Jan. 6; Serial No. 198,665; published Oct. 14, 1924.
Sharpening stones. Pike Manufacturing Company. 49,357; renewed Jan. 30, 1926.
Shaving cream. Lever Brothers Company. 195,160; Feb. 17; Serial No. 189,631; published Nov. 4, 1924.
Shaving stick, powder, and cream. J. B. Williams Company. 194,382; Jan. 20.
Shaving stick, razor strops and hones, and soaps. L. A. Olmsted. 200,888; July 14; Serial No. 170,668; published Apr. 28, 1925.
Shoe dressing. A. G. Collias. 200,762; July 7; Serial No. 208,383; published Apr. 7, 1925.
Shoe dressing. G. Economy. 200,625; July 7; Serial No. 203,312; published Apr. 21, 1925.
Shoe dressing. Geo. E. Keith Company. 48,478; renewed Jan. 2, 1926.
Shoe dressing. P. F. Pecard. 195,626; Feb. 24.
Shoe grease. L. O. Nelsen. 200,777; July 7; Serial No. 176,641; published Apr. 7, 1925.
Soap. Barclay & Co. 197,284; Apr. 14; Serial No. 203,506; published Jan. 20, 1925.
Soap. D. F. L. Buck. 198,840; May 26; Serial No. 208,506; published Mar. 10, 1925.
Soap. F. G. Burke. 48,471; renewed Jan. 2, 1926.
Soap. Cassola Company. 203,581; Sept. 22; Serial No. 213,116; published July 7, 1925.
Soap. H. Clay Glover Co. 196,910; Mar. 31; Serial No. 204,659; published Jan. 6, 1925.
Soap. Columbia Soap Company. 202,590; Aug. 25.
Soap. Crofts & Reed Co. 193,932; Jan. 13; Serial No. 197,869; published Oct. 21, 1924.
Soap. M. Daniels & Jett. 197,234; Apr. 14; Serial No. 203,875; published Jan. 13, 1925.
Soap. N. K. Fairbank Company. 44,390; renewed July 4, 1925.
Soap. M. M. Fairbanks. 196,707; Mar. 24; Serial No. 202,618; published Dec. 16, 1924.
Soap. Fischbeck Soap Company. 199,898; June 23; Serial No. 191,066; published Apr. 15, 1924.
Soap. Fitzpatrick Brothers. 196,727; Mar. 24; Serial No. 203,462; published Dec. 30, 1924.
Soap. Benj. S. Freedman Co. 193,832; Jan. 6; Serial No. 195,814; published Oct. 7, 1924.
Soap. H. H. Fritch. 196,561; May 17.
Soap. G. H. W. Fry. 197,231; Apr. 14; Serial No. 204,362; published Jan. 13, 1925.
Soap. Globe Soap Company. 202,722–3; Sept. 1; Serial Nos. 213,634–5; published June 16, 1925.
Soap. Gotham Silk Hosiery Co. 193,846; Jan. 6; Serial No. 199,553; published Oct. 7, 1924.
Soap. Great Stuff Products Company. 203,063; Sept. 8; Serial No. 164,513; published June 23, 1925.
Soap. Haskins Bros. & Co. 49,653; renewed Feb. 13, 1926.
Soap. S. M. Herman. 204,944; Oct. 27; Serial No. 198,066; published July 28, 1925.
Soap. F. T. Hopkins. 48,479; renewed Jan. 2, 1926.
Soap. Richard Hudnut. 197,314; Apr. 14; Serial No. 205,419; published Jan. 20, 1925.
Soap. Richard Hudnut. 200,677; July 7; Serial No. 209,478; published Apr. 7, 1925.
Soap. Richard Hudnut. 206,054; Nov. 24; Serial No. 216,678; published Aug. 25, 1925.
Soap. Huntington Laboratories, Inc. 200,667; July 7; Serial No. 209,988; published Apr. 7, 1925.
Soap. Ireland Brothers. 196,720; Mar. 24; Serial No. 204,402; published Dec. 9, 1924.
Soap. James S. Kirk & Company. 206,984; Dec. 15; Serial No. 192,329; published May 19, 1925.
Soap. Johnson & Johnson. 49,381; renewed Feb. 6, 1926.
Soap. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung. 197,481; Apr. 21; Serial No. 204,966; published Feb. 3, 1925.
Soap. H. Kohnstamm & Co. 196,862; Mar. 31; Serial No. 205,699; published Jan. 6, 1925.
Soap. Larkin Co. 196,907; Mar. 31; Serial No. 204,611; published Jan. 6, 1925.
Soap. W. E. Learned. 200,472; June 30.
Soap. Lever Brothers Company. 195,204; Feb. 17; Serial No. 202,874; published Dec. 2, 1924.
Soap. Lever Brothers Company. 201,243; July 21; Serial No. 210,673; published May 5, 1925.
Soap. Los Angeles Soap Company. 195,245; Feb. 17; Serial No. 202,877; published Nov. 11, 1924.
Soap. Lotus Bud Company Inc. 200,657; July 7; Serial No. 209,733; published Apr. 7, 1925.
Soap. Luckel King & Cake Co. 204,731; Oct. 27; Serial No. 215,805; published Aug. 4, 1925.
Soap. Lustre Chemical Company. 193,867; Jan. 6.
Soap. L. J. Maloney. 45,030; renewed Aug. 1, 1925.
Soap. C. E. Marsh & Co. 25,937; renewed Jan. 29, 1925.
Soap. National Cocoanut Soap Co. 204,872; Oct. 27; Serial No. 213,186; published July 21, 1925.
Soap. National Department Stores, Inc. 204,994; Oct. 27; Serial No. 209,172; published Aug. 4, 1925.
Soap. E. A. Olds. 51,086; renewed Apr. 3, 1926.
Soap. Omega Chemical Company. 196,867; Mar. 31; Serial No. 205,545; published Jan. 6, 1925.
Soap. Palmolive Company. 206,184; Nov. 24; Serial No. 217,796; pubished Sept. 15, 1925.
Soap. M. Pasternak. 204,738; Oct. 27; Serial No. 215,651; published Aug. 4, 1925.
Soap. Philippine Manufacturing Company. 193,794; Jan. 6; Serial No. 201,976; published Oct. 7, 1924.
Soap. Remmers-Graham Company. 197,804; Apr. 21.
Soap. Remmers-Graham Company. 203,719; Sept. 22; Serial No. 214,890; published July 14, 1925.
Soap. Remmers Soap Company. 198,215; May 5.
Soap. Remmers Soap Company. 198,595; May 19; Serial No. 190,356; published Mar. 3, 1925.
Soap. Remmers Soap Company. 204,349; Oct. 13.
Soap. J. S. Riggs. 196,703; Mar. 24; Serial No. 201,717; published Dec. 16, 1924.
Soap. John D. Robnett & Sons. 206,037; Nov. 24; Serial No. 215,269; published Aug. 25, 1925.
Soap. I. Rokeach & Sons, Inc. 204,329; Oct. 13.
Soap. John T. Stanley Co. 195,251; Feb. 17; Serial No. 202,524; published Nov. 11, 1924.
Soap. John T. Stanley Co. 197,281; Apr. 14; Serial No. 204,484; published Jan. 20, 1925.
Soap. Swift and Company. 196,772; Mar. 24.
Soap. Swift and Company. 198,767; May 26; Serial No. 207,695; published Mar. 10, 1925.
Soap. Swift and Company. 199,369; June 9; Serial No. 207,107; published Mar. 17, 1925.
Soap. Van Camp Packing Company. 207,113; Dec. 15.
Soap. William Waltke & Co. 44,509; renewed July 11, 1925.
Soap. William Waltke & Co. 46,540; renewed Sept. 26, 1925.
Soap. Windsor Soap Co. 201,988; Aug. 11; Serial No. 211,728; published May 19, 1925.
Soap. Chas. W. Young & Co. 202,725; Sept. 1; Serial No. 212,844; published June 16, 1925.
Soap and certain named toilet preparations. Thomas Leeming & Co. 25,551; renewed Nov. 27, 1924.
Soap and cleansers, Powdered. American Silver-ile Products Corporation. 200,776; July 7; Serial No. 197,407; published Apr. 7, 1925.
Soap and soap chips. Pioneer Products Company. 197,991; Apr. 28; Serial No. 205,441; published Feb. 10, 1925.
Soap and soap chips. Allen B. Wrisley Company. 198,594; May 19; Serial No. 188,650; published Feb. 24, 1925.
Soap and soap chips, Laundry and toilet. John Sexton and Company. 197,599; Apr. 21; Serial No. 187,774; published Feb. 3, 1925.
Soap and soap powder. Beach Soap Company. 49,372; renewed Feb. 6, 1926.
Soap and soap powder. Pulverized. J. T. Greathouse. 196,868; Mar. 31; Serial No. 205,527; published Jan. 6, 1925.
Soap and soap powder, Toilet and laundry. C. F. York. 44,691; renewed July 18, 1925.
Soap and soap products. Bonded Products Corporation. 195,074; Feb. 17; Serial No. 184,490; published Nov. 18, 1924.
Soap and sticks, Shaving. Colgate & Company. 200,775; July 7; Serial No. 197,585; published Apr. 7, 1925.
Soap and washing compouud. J. R. Watkins Company. 204,354; Oct. 13.
Soap, Borax. Pacific Coast Borax Company. 50,383; renewed Mar. 13, 1926.
Soap, Borax. Pacific Coast Borax Company. 50,555; renewed Mar. 20, 1926.
Soap, Castile. James P. Smith & Company. 206,138; Nov. 24; Serial No. 214,932; published Sept. 8, 1925.
Soap, Castile, Rimalover & Fernández. 198,449; May 19; Serial No. 260,750; published Feb. 17, 1925.
Soap chips. Swift and Company. 204,776; Oct. 27; Serial No. 215,030; published July 14, 1925.
Soap, Cleaning. Salm's Soap Company. 207,202; Dec. 22; Serial No. 210,195; published July 28, 1925.
Soap cream, Shaving. Bickmore Company. 202,605; Aug. 25.
Soap, Dog and veterinary. Pfeiffer Chemical Company. 206,338; Nov. 24.
Soap flakes. Globe Soap Company. 202,012; Aug. 11; Serial No. 202,168; published May 19, 1925.

Soap, Hand. Blue Point Tool Company. 203,607; Sept. 22; Serial No. 209,118; published July 7, 1925.
Soap in paste form. Marv-O-Suds Soap Co. 204,727; Oct. 27; Serial No. 216,059; published Aug. 4, 1925.
Soap, Laundry. J. G. Haas Soap Co. 44,641; renewed July 18, 1925.
Soap, Laundry. J. G. Haas Soap Co. 45,427; renewed Aug. 15, 1925.
Soap, Laundry. Raworth & Schodde. 26,516; renewed May 7, 1925.
Soap, Liquid. National Renovating & Supply Co. 195,132; Feb. 17; Serial No. 198,581; published Nov. 18, 1924.
Soap, Mechanic's. A. M. Ribas. 199,601; June 16; Serial No. 180,811; published June 3, 1924.
Soap, Mechanics'. Supreme Soap Manufacturing Company. 205,714; Nov. 17; Serial No. 213,532; published Aug. 18, 1925.
Soap, Medical, toilet, and shaving. Pasfield Soap Company. 46,471; renewed Sept. 19, 1925.
Soap paste, Canned hand. L. B. Flood. 207,327; Dec. 29; Serial No. 213,628; published Sept. 1, 1925.
Soap-paste cleanser, Hand. S. M. Kennedy. 202,194; Aug. 18; Serial No. 207,744; published June 2, 1925.
Soap pastes. H. W. Osgood. 206,077; Nov. 24; Serial No. 207,671; published Aug. 25, 1925.
Soap, Perfumed. D. & W. Gibbs, Limited. 194,394; Jan. 20.
Soap, perfumery, and cosmetics. C. R. Bailey. 27,134; renewed Oct. 8, 1925.
Soap, perfumery, powders, etc., Toilet. V. Klotz. 26,029–31; renewed Feb. 12, 1925.
Soap powder. Citrus Soap Company of California. 206,330; Nov. 24.
Soap powder. Kendall Mfg. Co. 46,560; renewed Sept. 26, 1925.
Soap powder. James S. Kirk & Company. 206,188; Nov. 24; Serial No. 218,127; published Sept. 8, 1925.
Soap powder. P. Philipson. 206,140; Nov. 24; Serial No. 214,746; published Sept. 8, 1925.
Soap powders. Sun Soap Products, Incorporated. 204,813; Oct. 27; Serial No. 216,299; published Aug. 4, 1925.
Soap, Powdered. H. Kohnstamm & Co. 196,744; Mar. 24; Serial No. 204,514; published Jan. 6, 1925.
Soap, Powdered. Chas. W. Young & Co. 193,792; Jan. 6; Serial No. 201,826; published Oct. 7, 1924.
Soap, Powdered toilet. North American Dye Corporation. 200,662; July 7; Serial No. 210,919; published Apr. 28, 1925.
Soap preparation. N. Gray. 197,524; Apr. 21; Serial No. 204,315; published Feb. 3, 1925.
Soap preparation for dry cleaning. Midland Chemical Laboratories, Inc. 203,655; Sept. 22; Serial No. 211,857; published July 7, 1925.
Soap, Pumice. Iowa Soap Company. 50,071; renewed Mar. 6, 1926.
Soap, Scouring. Bon Ami Company. 50,848; renewed Apr. 3, 1926.
Soap, Shaving. Florian Inc. 201,254; July 21; Serial No. 210,786; published May 5, 1925.
Soap, Shaving. James S. Kirk & Company. 197,230; Apr. 14; Serial No. 204,458; published Jan. 13, 1925.
Soap shaving cream. Nyal Company. 195,247; Feb. 17; Serial No. 198,880; published Dec. 2, 1924.
Soap, soap chips, scouring and washing powders. Lavo Company of America. 202,746; Sept. 1; Serial No. 210,672; published June 9, 1925.
Soap, Sulphur. Aschenbach & Miller, Incorporated. 48,627; renewed Feb. 13, 1926.
Soap, Tar. E. A. Olds. 49,389; renewed Feb. 6, 1926.
Soap, Toilet. B. Altman & Co. 206,117; Nov. 24; Serial No. 217,491; published Sept. 8, 1925.
Soap, Toilet. B. Altman & Co. 207,234; Dec. 22; Serial No. 217,493; published Sept. 8, 1925.
Soap, Toilet. F. R. Arnold & Co. 199,899; June 23; Serial No. 191,158; published July 1, 1924.
Soap, Toilet. F. G. Burke. 47,877; renewed Nov. 28, 1925.
Soap, Toilet. Cincinnati Soap Company. 45,879; renewed Aug. 29, 1925.
Soap, Toilet. Lebona, Ltd. 193,802; Jan. 6; Serial No. 201,356; published Oct. 7, 1924.
Soap, Toilet. Mülhens & Kropff. 44,794; renewed July 25, 1925.
Soap, Toilet. Mülhens & Kropff. 44,821–2; renewed July 25, 1925.
Soap, Toilet. Mülhens & Kropff. 45,709; renewed Aug. 29, 1925.
Soap, Toilet. Mülhens & Kropff. 46,465; renewed Sept. 19, 1925.
Soap, Toilet. Mülhens & Kropff Inc. 45,428; renewed Aug. 15, 1925.
Soap, Toilet. National Toilet Company. 45,429; renewed Aug. 15, 1925.
Soap, Toilet. B. B. Van. 204,979; Oct. 27. 204,979; Oct. 27; Serial No. 213,464; published Aug. 11, 1925.
Soap, Toilet. Williams Soap Company. 46,672; renewed Oct. 3, 1925.
Soaps. Adolphe Schloss Fils & Cie. 202,041; Aug. 11; Serial No. 208,427; published May 26, 1925.
Soaps. Dr. M. Albersheim. 199,743; June 16; Serial No. 207,542; published Mar. 31, 1925.
Soaps. F. M. Boynton. 197,295; Apr. 14; Serial No. 180,043; published Jan. 20, 1925.
Soaps. Cheramy, Inc. 196,864; Mar. 31; Serial No. 205,687; published Jan. 6, 1925.
Soaps. Colloidal Soap Products Corporation. 198,575; May 19; Serial No. 206,220; published Mar. 3, 1925.
Soaps. East Moline Soap Manufacturing Co. 197,871; Apr. 28; Serial No. 202,441; published Dec. 2, 1924.
Soaps. F. L. Falck & Co. 47,878; renewed Nov. 28, 1925.
Soaps. Franklin Simon & Co. 200,959; July 14; Serial No. 208,751; published Apr. 28, 1925.
Soaps, Franklin Simon & Co. 204,757; Oct. 27; Serial No. 214,068; published Aug. 4, 1925.
Soaps. Franklin Simon & Co. 204,997; Oct. 27; Serial No. 208,753; published May 5, 1925.
Soaps. Hessig-Ellis Drug Company. 206,049; Nov. 24; Serial No. 216,535; published Aug. 25, 1925.
Soaps. La Fleur Laboratories. 203,587; Sept. 22; Serial No. 212,738; published July 7, 1925.
Soaps. "La Rosario" (S. A. Company Limited). 199,652; June 16; Serial No. 202,399; published Mar. 31, 1925.
Soaps. J. G. Mouson & Co. 196,575; Mar. 17.
Soaps. Newton, Chambers & Co. 200,773; July 7; Serial No. 203,088; published Apr. 21, 1925.
Soaps. Nouvelle Savonnerie La Vierge Anciennes Usines Félix Eydoux. 196,693; Mar. 24; Serial No. 184,417; published Dec. 9, 1924.
Soaps. E. A. Olds. 50,334; renewed Mar. 13, 1926.
Soaps. Palmoline Company. 205,739; Nov. 17; Serial No. 207,094; published Aug. 18, 1925.
Soaps. Parfumerie Roger & Gallet. 197,288; Apr. 14; Serial No. 199,082; published Jan. 20, 1925.
Soaps. Paris Toilet Company. 201,983–4; Aug. 11; Serial Nos. 212,026–7; published May 19, 1925.
Soaps. Pennsylvania Soap Company of Lancaster, Pa. 195,202; Feb. 17; Serial No. 202,355; published Dec. 2, 1924.
Soaps. Pennsylvania Soap Company of Lancaster, Pa. 197,558; Apr. 21; Serial No. 204,371; published Feb. 3, 1925.
Soaps. Pfeiffer Chemical Company. 207,121; Dec. 15.
Soaps. Société Anonyme les Dentifrices du Docteur Pierre. 196,909; Mar. 31; Serial No. 204,635; published Jan. 6, 1925.
Soaps. Société Worth. 196,697; Mar. 24; Serial No. 196,978; published Dec. 16, 1924.
Soaps. Société Worth. 196,736; Mar. 24; Serial No. 196,984; published Dec. 30, 1924.
Soaps. Société Worth. 200,673; July 7; Serial No. 209,715; published Apr. 7, 1925.
Soaps. M. Sullivan. 200,778; July 7; Serial No. 165,770; published Apr. 7, 1925.
Soaps. Supersoap Products Co. 194,502; Jan. 27; Serial No. 149,601; published Apr. 24, 1923.
Soaps. H. C. Thompson. 202,797; Sept. 1; Serial No. 205,243; published June 9, 1925.
Soaps. Joseph Watson & Sons. 26,605; renewed May 28, 1925.
Soaps. Waverly Oil Works Company. 193,728; Jan. 6; Serial No. 185,803; published Apr. 15, 1924.
Soaps. E. Weidner. 202,049; Aug. 11; Serial No. 207,604; published May 26, 1925.
Soaps. Willesen Manufacturing Company. 207,132; Dec. 22; Serial No. 202,088; published Oct. 14, 1924.
Soaps, albumen soaps, and cleaning liquors. Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft. 197,286; Apr. 14; Serial No. 202,327; published Jan. 20, 1925.
Soaps and cleanser. B. A. Railton Co. 197,307; Apr. 14; Serial No. 205,784; published Jan. 20, 1925.
Soaps and cleanser. B. A. Railton Co. 197,308; Apr. 14; Serial No. 205,781; published Jan. 20, 1925.
Soaps and detergent materials. Denver Soap & Manufacturing Co. 204,850; Oct. 27; Serial No. 211,988; published July 21, 1925.
Soaps and soap jelly, powder, flakes, and creams. J. R. Watkins Co. 201,068; July 14.
Soaps and soap powder. Harris Soap Company. 204,756; Oct. 27; Serial No. 214,077; published July 28, 1925.
Soaps and soap powders. Colloidal Sulphur Corporation. 197,851; Apr. 28; Serial No. 205,860; published Feb. 10, 1925.
Soaps, cleansing compounds, and metal polish. W. Fitzwater. 195,201; Feb. 17; Serial No. 202,336; published Dec. 2, 1924.
Soaps, cottonseed soap stocks, and sweeping compounds. Lindsay-McMillan Co. 206,151; Nov. 24; Serial No. 209,928; published Sept. 8, 1925.
Soaps, detergents, powders, disinfectants, matches, starch, candles, and bluing. Lever Brothers, Limited. 25,905; renewed Jan. 22, 1925.
Soaps, etc. J. R. Watkins Company. 200,665; July 7; Serial No. 210,150; published Apr. 28, 1925.
Soaps, Kitchen and laundry. R. H. Macy & Co. 197,769; Apr. 21; Serial No. 205,075; published Feb. 3, 1925.
Soaps, Laundry. Palmolive Company. 200,666; July 7; Serial No. 210,138; published Apr. 28, 1925.
Soaps, Medical and cosmetic. A. E. F. Weidner. 198,769; May 26; Serial No. 207,603; published Mar. 10, 1925.

Soaps, Shampoo. Cincinnati Soap Company. 198,211; May 5.
Soaps, Shaving and toilet. "La Rosario" (S. A.). 206,021; Nov. 24; Serial No. 202,398; published Sept. 8, 1925.
Soaps, shaving sticks, powders, creams, and cakes. Lightfoot Schultz Company. 201,249; July 21; Serial No. 208,857; published May 5, 1925.
Soaps, soap chips, etc. Burnham Chemical Company. 201,252; July 21; Serial No. 207,229; published May 5, 1925.
Soaps, soap pastes, and powders. Parfumerie Roger & Gallet. 193,834; Jan. 6; Serial No. 195,594; published Oct. 14, 1924.
Soaps, soap pastes, and powders. Parfumerie Roger & Gallet. 206,081; Nov. 24; Serial No. 199,083; published Aug. 25, 1925.
Soaps, soap pastes, and soap powders. E. Daltroff & Cie. 194,002; Jan. 13; Serial No. 199,977; published Oct. 21, 1924.
Soaps, soap pastes, and soap powders. Parfumerie Roger & Gallet. 206,082; Nov. 24; Serial No. 199,081; published Sept. 1, 1925.
Soaps, shoe polish, and cleaning powders. C. Jacquet. 197,560; Apr. 21; Serial No. 204,234; published Feb. 3, 1925.
Soaps, Toilet. L. G. Kyte. 198,604; May 19; Serial No. 202,668; published Mar. 3, 1925.
Soaps, Toilet. C. H. Oehmig-Weidlich. 195,196; Feb. 17; Serial No. 196,944; published Dec. 2, 1924.
Soaps, Toilet. Perfumeria Gal, Sociedad Anonima. 198,603; May 19; Serial No. 201,622; published Mar. 3, 1925.
Soaps, Toilet and antiseptic. Joseph Personeni, Inc. 206,055; Nov. 24; Serial No. 216,693; published Aug. 25, 1925.
Soaps, Toilet and laundry. Beaver Soap Co. 46,363; renewed Sept. 12, 1925.
Soaps, Toilet and shaving. Palmolive Company. 193,819; Jan. 6; Serial No. 200,276; published Oct. 7, 1924.
Soaps, Toilet and shaving. Palmolive Company. 202,756; Sept. 1; Serial No. 210,139; published June 9, 1925.
Soaps, Toilet, medicinal, and laundry. Georg Schicht A. G. 203,720; Sept. 22; Serial No. 214,622; published July 14, 1925.
Solution to be applied to vehicle windshields. F. P. Sullivan. 197,602; Apr. 21; Serial No. 191,727; published Feb. 3, 1925.
Spots, stains, etc., from clothing and the like, Appliance for removing. J. F. Kasnicka. 195,307; Feb. 24; Serial No. 188,373; published Dec. 2, 1924.
Stain removers, Water and grease. I. Blechman. 204,993; Oct. 27; Serial No. 209,196; published July 28, 1925.
Steel wool. Brillo Manufacturing Company. 200,774; July 7; Serial No. 199,930; published Apr. 7, 1925.
Steel wool. International Steel Wool Corporation. 198,746; May 26; Serial No. 207,817; published Mar. 10, 1925.
Steel wool. International Steel Wool Corporation. 203,047; Sept. 8; Serial No. 208,295; published June 23, 1925.
Steel wool. Williams Company. 204,736; Oct. 27; Serial No. 215,671; published Aug. 4, 1925.
Steel wool and soap. Chep Steel Wool Co. 196,364; Mar. 17; Serial No. 203,255; published Nov. 11, 1924.
Stone used for rubbing purposes, Natural. James H. Rhodes & Company. 51,445; renewed Apr. 17, 1926.
Stove blacking. Stuart Products Co. 204,946; Oct. 27; Serial No. 195,918; published Jan. 20, 1925.
Stuffing for leather. W. L. Alexander. 49,026; renewed Jan. 23, 1926.
Sweeping compound. Jno. C. F. Snyder & Sons. 196,725; Mar. 24; Serial No. 203,541; published Dec. 30, 1924.
Sweeping compound. West Disinfecting Company. 206,122; Nov. 24; Serial No. 217,237; published Aug. 25, 1925.
Tallow. Welch, Holme & Clark Company. 196,701; Mar. 24; Serial No. 200,918; published Dec. 9, 1924.
Tallow. Welch, Holme & Clark Company. 197,935; Apr. 28; Serial No. 200,919; published Jan. 20, 1925.
Valve-grinding compound. W. W. Biddick. 196,717; Mar. 24; Serial No. 204,153; published Dec. 9, 1924.
Washing and cleaning compound. L. J. Awad. 201,974; Aug. 11; Serial No. 212,776; published May 19, 1925.
Washing and scouring purposes, soaps, and washing powders, Preparations for. Henkel & Cie. Gesellschaft mit beschränkter Haftung. 195,248; Feb. 17; Serial No. 202,705; published Nov. 11, 1924.
Washing compound. M. M. Scott. 199,599; June 16; Serial No. 187,135; published Mar. 17, 1925.
Washing compounds. Brookman Manufacturing Company. 205,382; Nov. 3.
Washing fluid, Clothes-. J. Gentile. 196,591; Mar. 24; Serial No. 204,313; published Dec. 30, 1924.
Washing liquid, Antiseptic. H. Kohnstamm & Co. 205,329; Nov. 3; Serial No. 213,138; published Aug. 11, 1925.
Washing or cleansing powder. Globe Soap Company. 201,253; July 21; Serial No. 202,167; published May 5, 1925.
Washing powder. W. C. Cook. 198,800; May 26; Serial No. 188,986; published Mar. 10, 1925.
Washing powder. Great Western Products Co. 200,670; July 7; Serial No. 209,842; published Apr. 7, 1925.
Washing powder. A. A. Hastings. 202,655; Sept. 1; Serial No. 212,332; published June 9, 1925.
Washing powder. B. Heller & Company. 200,674; July 7; Serial No. 209,657; published Apr. 7, 1925.
Washing powder. Keene Washing Products Co. 206,032; Nov. 24; Serial No. 214,256; published Aug. 25, 1925.
Washing powder. Lever Brothers Company. 197,858; Apr. 28; Serial No. 206,006; published Feb. 10, 1925.
Washing powder. Nichols Detergent Company. 204,743; Oct. 27; Serial No. 214,495; published July 28, 1925.
Washing powder. Pyramid Oil Company. 201,256; July 21; Serial No. 210,008; published May 5, 1925.
Washing powder. M. W. Rice. 206,076; Nov. 24; Serial No. 208,161; published Sept. 8, 1925.
Washing powder, Borate. Liverpool Borax Co. 200,632; July 7; Serial No. 186,144; published Apr. 21, 1925.
Washing powders. Citrus Soap Company. 49,328; renewed Jan. 30, 1926.
Washing powders. Gold Dust Corporation. 200,669; July 7; Serial No. 209,910; published Apr. 7, 1925.
Washing powders and metal polish. Kendall Manufacturing Company. 193,818; Jan. 6; Serial No. 200,451; published Oct. 7, 1924.
Washing powders used for general cleaning purposes. H. F. Coon. 201,257; July 21; Serial No. 209,977; published May 5, 1925.
Washing preparation in dry or powdered form. W. M. Williams. 48,813; renewed Jan. 16, 1926.
Wax, Shoemakers'. Whittemore Woodbury Company. 44,774; renewed July 25, 1925.
Waxes, stains, and crayons for use on shoes. Brockton Stain Co. 201,327; July 21; Serial No. 205,108; published Apr. 7, 1925.
Wheels, Buff. A. P. Munning & Co. 193,837; Jan. 6; Serial No. 190,848; published May 27, 1924.
Windshield cleaning pads. F. E. Windsor. 204,907; Oct. 27; Serial No. 215,494; published Aug. 11, 1925.
Wire, Steel. J. W. Gottschalk. 204,760; Oct. 27; Serial No. 213,569; published Aug. 11, 1925.

CLASS 5.

Adhesive. Arabol Mfg. Co. 194,804; Feb. 10; Serial No. 198,207; published Nov. 25, 1924.
Adhesive. Duo Laboratories, Inc. 201,445; July 28; Serial No. 210,890; published May 19, 1925.
Adhesive and friction tapes. Okonite Company. 194,843–4; Feb. 10; Serial Nos. 202,217–18; published Nov. 18, 1924.
Adhesive cement, glue, mucilage, etc. Hor-Us Laboratories. 195,777; Mar. 3; Serial No. 203,415; published Dec. 16, 1924.
Adhesive cements and pastes, Adhesive tapes, etc. Van Cleef Bros. 194,819; Feb. 10; Serial No. 203,288; published Dec. 2, 1924.
Adhesive cloth. Western Fur Co. 202,707; Sept. 1; Serial No. 212,659; published June 16, 1925.
Adhesive compound for welding rubber goods. Fuze-On Rubber Co. 196,487; Mar. 17; Serial No. 203,807; published Jan. 6, 1925.
Adhesive liquid cement. B. P. Taylor. 197,882; Apr 28; Serial No. 204,574; published Feb. 10, 1925.
Adhesive paste. American Crayon Co. 196,193; Mar. 10; Serial No. 204,491; published Dec. 30, 1924.
Adhesive paste. Arabol Mfg. Co. 196,521; Mar. 17; Serial No. 198,213; published Aug. 5, 1924.
Adhesive preparation. Tellers' Delight Company. 205,922; Nov. 17; Serial No. 214,189; published Sept. 8, 1925.
Adhesive rubber. Commercial Paste Co. 197,405; Apr. 14; Serial No. 201,652; published Jan. 13, 1925.
Adhesive sticks. Stephenson Manufacturing Co. 196,427; Mar. 17; Serial No. 205,300; published Jan. 6, 1925.
Adhesive tape or cloth. Okonite Company. 48,515; renewed Jan. 2, 1926.
Adhesives. Arabol Mfg. Co. 194,011; Jan. 13; Serial No. 198,216; published Oct. 28, 1924.
Adhesives. Arabol Mfg. Co. 195,856; Mar. 3; Serial No. 198,215; published Dec. 9, 1924.
Adhesives, Vegetable. Arabol Mfg. Co. 194,805; Feb. 10; Serial No. 198,210; published Nov. 11, 1924.
Belt cement and reducer therefor. Holyoke Belting Company. 201,301; July 21; Serial No. 212,261; published May 19, 1925.
Cement, Belt. Holyoke Belting Company. 200,160; June 23.
Cement, Channel. C. L. Hauthaway & Sons, Incorporated. 49,633; renewed Feb. 13, 1926.
Cement for uniting and mending articles. Kay Brothers, Limited. 26,051; renewed Feb. 12, 1925.
Cement, Gasket. Livingston Co. 203,712; Sept. 22; Serial No. 214,023; published July 14, 1925.
Cement, Leather. C. L. Hauthaway & Sons, Incorporated. 49,632; renewed Feb. 13, 1926.
Cement, Leather and rubber. Eclipse Cement & Blacking Co. 51,419; renewed Apr. 17, 1926.
Cement, Linoleum. Certain-teed Products Corporation. 198,779; May 26; Serial No. 206,995; published Mar. 10, 1925.

Classified list of trade-marks registered—Continued.

Cement, Mending. O. L. Albertson. 202,688; Sept. 1; Serial No. 210,995; published June 16, 1925.
Cement, Mending. J. Z. McDonald. 196,158; Mar. 10; Serial No. 204,861; published Dec. 23, 1924.
Cements, Hose and gasket and plastic. Co-Operative Chemical Co. 196,099; Mar. 10; Serial No. 204,014; published Dec. 16, 1924.
Cements, Rubber and gasket. Central Laboratories Co. 207,248; Dec. 22; Serial No. 218,608; published Oct. 6, 1925.
Cements, Rubber and shellac. Puritan Cement & Blacking Company. 198,456; May 19; Serial No. 207,474; published Mar. 3, 1925.
Compositions for use as adhesives. D. B. Macdonald. 200,633; July 7; Serial No. 184,085; published Apr. 21, 1925.
Core binders. B. Roos. 206,283; Nov. 24; Serial No. 212,506; published Sept. 1, 1925.
Core binders, washes, and adhesives. Curtis Bay Copper & Iron Works. 199,637; June 16; Serial No. 199,042; published Mar. 31, 1925.
Dry pastes. Penn Paste Milling Company. 197,748; Apr. 21; Serial No. 176,690; published Apr. 10, 1923.
Glue. Anderson Brothers Co. 194,814; Feb. 10; Serial No. 200,470; published Nov. 18, 1924.
Glue. Cudahy Brothers Co. 47,847; renewed Nov. 21, 1925.
Glue. D. H. Donegan. 206,084; Nov. 24; Serial No. 191,941; published Sept. 1, 1925.
Glue. McCormick & Company. 45,231; renewed Aug. 8, 1925.
Glue, glue for sealing cartons, and silicate of soda, Label. Markwell Manufacturing Co. 199,753; June 16; Serial No. 206,796; published Apr. 7, 1925.
Glue, Liquid. Gorton Pew Fisheries Company. 198,683; May 26; Serial No. 205,525; published Mar. 17, 1925.
Glue material, Starch. Perkins Glue Company. 196,194; Mar. 10; Serial No. 203,903; published Dec. 23, 1924.
Glue, Vegetable. F. W. Tunnell & Company. 200,149; June 23; Serial No. 209,443; published Apr. 14, 1925.
Glues and adhesive cement. Royal Glue Co. 204,619; Oct. 20; Serial No. 214,927; published Aug. 4, 1925.
Glues and adhesive cements. Marstin Adhesive Company. 204,464; Oct. 20; Serial No. 214,673; published Aug. 11, 1925.
Insulators, Porcelain. Porzellanfabrik Ph. Rosenthal & Co., Aktiengesellschaft. 204,083; Oct. 6; Serial No. 207,593; published July 28, 1925.
Linoleum, Cement. Ajax Linoleum Products Company. 194,799; Feb. 10; Serial No. 195,791; published Nov. 11, 1924.
Mending tape, Adhesive. United Drug Company. 195,770; Mar. 3; Serial No. 204,286; published Dec. 16, 1924.
Mucilage, adhesive cement, glue, gums, etc. Arabol M'f'g. Co. 44,776; renewed July 25, 1925.
Mucilage, adhesive cements, glue, gums, etc. Arabol M'f'g. Co. 44,958; renewed Aug. 1, 1925.
Mucilage and mucilaginous fluids or pastes. Thaddeus Davids Company. 46,579; renewed Sept. 26, 1925.
Mucilage, paste, and adhesive cements. Carter's Ink Company. 50,451; renewed Mar. 20, 1926.
Mucilages. Carter's Ink Company. 49,033; renewed Jan. 23, 1926.
Paste. S. A. Maxwell & Co. 196,033; Mar. 10; Serial No. 204,368; published Dec. 16, 1924.
Paste, glue, mucilage, etc., Library. G. L. Uman. 198,677; May 26; Serial No. 202,725; published Dec. 23, 1924.
Paste, Liquid. Jasmine Ink Corporation. 201,420; July 28; Serial No. 209,576; published May 19, 1925.
Paste powder, Wheat. Arabol Mfg. Co. 201,438; July 28; Serial No. 198,219; published May 19, 1925.
Pastes, Dry. Penn Paste Milling Company. 201,400; July 28; Serial No. 176,691; published Apr. 10, 1923.
Patching hosiery, etc., Fluid for. Home Patch-Rite Distributing Co. 196,121; Mar. 10; Serial No. 198,801; published Sept. 16, 1924.
Powder to hold false teeth firmly in place. Wernet Dental Mfg. Co. 195,050; Feb. 17; Serial No. 200,415; published Oct. 28, 1924.
Preparation for sealing the joints of safety fuse and caps used in blasting. Coast Manufacturing & Supply Company. 202,864; Sept. 8; Serial No. 209,720; published June 30, 1925.
Preparations for closing tire punctures. Ogden Laboratories. 197,987; Apr. 28; Serial No. 202,030; published Feb. 10, 1925.
Silicate of soda. Philadelphia Quartz Company. 198,672; May 26; Serial No. 205,295; published Mar. 10, 1925.
Sizes, Wall. Penn Paste Milling Company. 197,749; Apr. 21; Serial No. 176,689; published Apr. 10, 1923.
Tires against punctures, Compound for sealing. No-flat Company. 200,947; July 14; Serial No. 209,681; published Apr. 21, 1925.

CLASS 6.

Abradant. Carborundum Company. 49,394; renewed Feb. 6, 1926.
Absorbents, alteratives, analgesics, etc. E. Fougera & Co. 199,022; June 2; Serial No. 204,900; published Mar. 17, 1925.
Absorbents, alteratives, analgesics, etc. Lehn & Fink Inc. 203,335; Sept. 15; Serial No. 210,466; published June 16, 1925.
Acetaldehyde and its polymers, aldol, acetic acid, etc. Shawinigan Products Corporation. 200,920; July 14; Serial No. 211,130; published Apr. 28, 1925.
Acetanilid, acetone, acid, etc. C. Morgan. 194,937; Feb. 10; Serial No. 175,206; published June 24, 1924.
Acetate of lime, acetates, and formaldehydes. Miner-Edgar Company. 195,995; Mar. 10; Serial No. 186,659; published Dec. 16, 1924.
Acid, Acetyl salicylic. Monsanto Chemical Works. 206,612; Dec. 8; Serial No. 217,724; published Sept. 8, 1925.
Acid, alum, borax, copperas, etc., Boracic. Houston Drug Co. 193,836; Jan. 6; Serial No. 190,296; published Oct. 14, 1924.
Acid, Battery. L. E. Souder & Sons Mfg. Co. 205,448; Nov. 10; Serial No. 216,567; published Aug. 18, 1925.
Acid phosphate of lime, Powdered. Provident Chemical Works. 46,477; renewed Sept. 19, 1925.
Acid solvent, Uric-. Dr. Haskins Co. 49,299; renewed Jan. 30, 1926.
Acids, alcohol, ammonia, etc., Tartaric and citric. B. A. Railton Co. 202,369; Aug. 18; Serial No. 205,779; published June 2, 1925.
Acids, alum, licorice, etc., Boric and oxalic. Fuller-Morrisson Company. 201,573; Aug. 4; Serial No. 210,655; published May 19, 1925.
Acids, baking powder, ammonia, etc., Tartaric and citric. B. A. Railton Co. 204,204; Oct. 13; Serial No. 205,786; published July 21, 1925.
Acidophilus bacilli, Concentrates of. H. K. Mulford Company. 205,541; Nov. 10; Serial No. 215,587; published Aug. 11, 1925.
Acidophilus milk and concentrated cultures. Physicians Diagnostic Laboratories. 201,579; Aug. 4; Serial No. 210,076; published May 19, 1925.
Adhesive plasters. Seabury & Johnson. 195,358; Feb. 24; Serial No. 204,249; published Dec. 9, 1924.
Adhesive plasters. Seabury & Johnson. 195,440; Feb. 24; Serial No. 204,248; published Dec. 9, 1924.
Adhesives, Antiseptic. L. I. Weiner. 198,870; May 26; Serial No. 206,705; published Feb. 24, 1925.
Albuminates, albumoses, and dissolutions of said substances. E. Weidner. 201,010; July 14; Serial No. 202,786; published Apr. 28, 1925.
Albuminates, albumoses, etc. A. E. F. Weidner. 200,502; July 7; Serial No. 195,575; published Apr. 21, 1925.
Albuminates, albumoses, etc. E. Weidner. 200,503; July 7; Serial No. 195,608; published Apr. 21, 1925.
Alcohol. Miner-Edgar Company. 195,996; Mar. 10; Serial No. 186,661; published Dec. 16, 1924.
Alcohol, Denatured. Brooklyn Alcohol Corporation. 193,900; Jan. 13; Serial No. 202,047; published Oct. 28, 1924.
Alcohol, Denatured. Brooklyn Alcohol Corporation. 194,101; Jan. 13; Serial No. 202,047; published Oct. 28, 1924.
Alcohol, Denatured. Brooklyn Alcohol Corporation. 194,872; Feb. 10; Serial No. 202,046; published Nov. 4, 1924.
Alcohol, Denatured. Brooklyn Alcohol Corporation. 205,673; Nov. 10.
Alcohol, Perfumed. Otis Clapp & Son, Inc. 193,884; Jan. 6.
Alcohol, Rubbing. Fries & Fries Company. 194,753; Feb. 10; Serial No. 203,375; published Nov. 18, 1924.
Alcohol, Rubbing. Service Laboratories, Inc. 198,059; Apr. 28.
Alcohol rubbing preparation. Rector Pharmacal Co. 206,689; Dec. 8; Serial No. 216,696; published Aug. 18, 1925.
Alcohol, Scented spirits medicated. Lehn & Fink, Inc. 203,326; Sept. 15; Serial No. 210,483; published June 16, 1925.
Alcohol, Solidified. Quick-Heat Company. 200,151; June 23.
Alcohol, Solidified. Quick-Heat Co. 202,806; Sept. 1.
Aldehyde condensation products. Shawinigan Products Corporation. 204,295; Oct. 13; Serial No. 214,098; published July 21, 1925.
Alkaloids, analgesics, anæsthetics, anodynes, etc. Chemische Werke Grenzach Aktiengesellschaft 206,557; Dec. 8; Serial No. 202,927; published Sept. 8, 1925.
Alterative and tonic, Blood. W. P. Jenkins. 203,251; Sept. 15; Serial No. 213,902; published June 30, 1925.
Alterative solution for the treatment of mucous membrane. Kress & Owen Company. 45,169; renewed Aug. 8, 1925.
Alteratives, analgesics, anæsthetics, anodynes, etc. W. Taggart. 203,202; Sept. 15; Serial No. 198,199; published June 16, 1925.
Ammonia. R. H. Macy & Co. 194,869; Feb. 10; Serial No. 201,812; published Nov. 4, 1924.
Ammonia. John Puhl Products Co. 194,879–80; Feb. 10; Serial Nos. 198,671–2; published Nov. 11, 1924.
Ammonia. Safeway Stores, Incorporated. 206,662; Dec. 8; Serial No. 217,584; published Sept. 8, 1925.
Ammonia and bluing. J. N. Adams & Co. 197,392; Apr. 14; Serial No. 206,502; published Feb. 3, 1925.
Anæsthetic. Stratford-Cookson Company. 198,935; May 26; Serial No. 202,960; published Mar. 3, 1925.

Classified list of trade-marks registered—Continued.

Anæsthetic compound. R. Schoenbrod. 203,492–3; Sept. 22; Serial Nos. 213,261–2; published July 7, 1925.
Anæsthetic, Local. G. H. Krug. 200,349; June 30; Serial No. 209,409; published Mar. 31, 1925.
Anæsthetics. Chemical Works Flora. 200,499; July 7; Serial No. 200,037; published Mar. 31, 1925.
Anæsthetics. R. E. East. 200,933; July 14; Serial No. 211,342; published Apr. 28, 1925.
Analgesic for local treatment in influenza, asthma, etc. Copeland & Company. 205,617; Nov. 10; Serial No. 213,616; published Aug. 18, 1925.
Anodyne. Lehn & Fink, Inc. 200,597; July 7; Serial No. 210,473; published Apr. 21, 1925.
Anodyne antiseptic. A. A. Hoopman. 206,629; Dec. 8; Serial No 216,909; published Sept. 15, 1925.
Ant poison. L. A. Mattes. 206,721; Dec. 8; Serial No. 200,054; published Oct. 28, 1924.
Antifreeze composition for automobile radiators, etc. J. G. Collins. 195,710; Mar. 3; Serial No. 203,938; published Dec. 16, 1924.
Antiphlogistic and local anodyne. Wm. S. Merrell Company. 200,268; June 30; Serial No. 209,171; published Mar. 31, 1925.
Antiphlogistic, antipruritic, antiseptic. Lehn & Fink, Inc. 200,600; July 7; Serial No. 210,464; published Apr. 21, 1925.
Antiseptic. Better Health Company. 196,471; Mar. 17; Serial No. 205,580; published Dec. 30, 1924.
Antiseptic. Bielek Manufacturing Company. 197,479; Apr. 21; Serial No. 205,191; published Feb. 3, 1925.
Antiseptic. Chemische Fabriken Dr. Joachim Wiernik & Co. Aktiengesellschaft. 201,646; Aug. 4; Serial No. 208,382; published May 26, 1925.
Antiseptic. E. P. Davis. 204,960; Oct. 27; Serial No. 214,401; published July 28, 1925.
Antiseptic. Haco-Gesellschaft A.-G. Bern. 194,795; Feb. 10; Serial No. 191,229; published Nov. 25, 1924.
Antiseptic. Lehn & Fink, Inc. 200,601; July 7; Serial No. 210,463; published Apr. 21, 1925.
Antiseptic and analgesic. Ammonol Chemical Company. 48,700; renewed Jan. 9, 1926.
Antiseptic and astringent powder. Geo. A. Newman Co. 44,555; renewed July 11, 1925.
Antiseptic and astringent remedy. Marvell Pharmacal Co. 205,128; Nov. 3; Serial No. 212,627; published Aug. 11, 1925.
Antiseptic and deodorant. Lehn & Fink, Inc. 200,702; July 7; Serial No. 210,486; published Apr. 21, 1925.
Antiseptic and deodorant. Lloyd Brothers Pharmacists Inc. 194,770; Feb. 10; Serial No. 203,047; published Nov. 4, 1924.
Antiseptic and deodorant. Patton Bros. Drug Co. 196,474; Mar. 17; Serial No. 205,707; published Dec. 30, 1924.
Antiseptic and deodorant compound. Virginia Dare Extract Company. 198,853; May 26; Serial No. 207,781; published Feb. 24, 1925.
Antiseptic and deodorant powder. Reese Chemical Co. 203,358; Sept. 15; Serial No. 212,750; published June 16, 1925.
Antiseptic and disinfectant, Liquid. C. V. Dorman. 52,415; renewed May 8, 1926.
Antiseptic and germicidal compounds. J. W. Wood. 46,500; renewed Sept. 19, 1925.
Antiseptic and germicide. American Beslin Corporation. 198,161; May 5; Serial No. 207,436; published Feb. 10, 1925.
Antiseptic and healing compound. E. Olson. 195,732; Mar. 3; Serial No. 201,713; published Dec. 9, 1924.
Antiseptic and soothing preparation. E. C. De Witt & Co 206,665; Dec. 8; Serial No. 217,762; published Sept. 8, 1925.
Antiseptic and sterilizing solution. Dawson Chemical Company. 200,918; July 14; Serial No. 211,158; published Apr. 28, 1925.
Antiseptic, astringent, and deodorant. L. I. Weiner. 199,069; June 2; Serial No. 206,704; published Mar. 17, 1925.
Antiseptic cones. B. F. Michael. 199,098; June 2; Serial No. 207,751; published Mar. 10, 1925.
Antiseptic deodorant medicinal preparation. Wm. S. Merrell Company. 196,352; Mar. 17; Serial No. 204,920; published Dec. 23, 1924.
Antiseptic, disinfecting, and cleaning compound. G. D. Taylor. 199,219; June 2; Serial No. 208,365; published Mar. 10, 1925.
Antiseptic epithelial proliferant. W. J. Dunne. 199,002; June 2; Serial No. 198,847; published Dec. 16, 1924.
Antiseptic fluid. Mülhens & Kropff. 44,947; renewed Aug. 1, 1925.
Antiseptic for infection of the uninary system. J. A. Harris. 197,188; Apr. 14; Serial No. 205,062; published Jan. 20, 1925.
Antiseptic, germ destroyer, etc. Zonite Products Company. 195,722; Mar. 3; Serial No. 202,367; published Dec. 9, 1924.
Antiseptic, germicide, and healing agent. Henry Heil Chemical Co. 45,705; renewed Aug. 29, 1925.
Antiseptic, germicide, fungicide, etc. W. M. Walsh, jr 206,616; Dec. 8; Serial No. 217,743; published Sept 8, 1925.
Antiseptic healing oil. Paris Medicine Co. 45,373; renewed Aug. 15, 1925.
Antiseptic, Liquid. Balsamea Laboratories Incorporated. 206,563; Dec. 8; Serial No. 209,611; published Sept. 29, 1925.
Antiseptic liquid. Hudson & Co. 49,565; renewed Feb. 13, 1926.
Antiseptic medicinal preparations. Lambert Pharmacal Co. 45,682; renewed Aug. 29, 1925.
Antiseptic powder and combination treatment. Woman's Hygienic Institute, Inc. 196,407; Mar. 17; Serial No. 204,341; published Dec. 30, 1924.
Antiseptic preparation for treatment of pyorrhea, etc. A. L. Hill. 200,428; June 30; Serial No. 207,741; published Mar. 31, 1925.
Antiseptic preparations. Clinical Laboratories Company. 194,100; Jan. 13; Serial No. 202,004; published Oct. 21, 1924.
Antiseptic solution. Lehn & Fink, Inc. 200,602; July 7; Serial No. 210,460; published Apr. 21, 1925.
Antiseptic solution for skin diseases. C. F. Schneider. 46,222; renewed Sept. 12, 1925.
Antiseptic solvent fluid preparation for external applications. Fairchild Bros. & Foster. 44,789; renewed July 25, 1925.
Antiseptic substance. Chemische Fabrik Rhenania. 27,454; renewed Dec. 10, 1925.
Antiseptic wash, Alkaline. Alkalol Company. 44,708; renewed July 18, 1925.
Antiseptic, Watery solution for use as an. Chemische Fabriken Dr. Joachim Wiernik & Co. Aktiengesellschaft. 202,189; Aug. 18.
Antiseptics. Columbus Pharmacal Co. 45,447; renewed Aug. 22, 1925.
Antiseptics. Lehn & Fink, Inc. 196,357; Mar. 17; Serial No. 205,072; published Dec. 23, 1924.
Antiseptics. Speyer & Grund. 26,906; renewed Aug. 6, 1925.
Antiseptics. J. T. Wetherald. 48,709; renewed Jan. 9, 1926.
Antiseptics and deodorants. Hydrosal Laboratories Co. No. 204,949; Oct. 27; Serial No. 192,074; published July 14, 1925.
Antiseptics and internal disinfectants. Actien Gesellschaft für Anilin Fabrikation. 203,339; Sept. 15; Serial No. 210,994; published June 23, 1925.
Antiseptics, astringents, etc. J. H. Weiss. 203,509; Sept. 22; Serial No. 214,195; published July 7, 1925.
Antiseptics, germicides, and bactericides. Hynson, Westcott & Dunning. 197,189; Apr. 14; Serial No. 205,069; published Dec. 30, 1924.
Antiseptics, germicides, and bactericides. Hynson, Westcott & Dunning. 197,195; Apr. 14; Serial No. 205,336; published Dec. 30, 1924.
Antiseptics, Intestinal. Societe Anonyme des Produits Chimiques Speciaux, Brevets Lumiere. 204,306; Oct. 13; Serial No. 214,829; published July 21, 1925.
Aromatic cascara, alcohol, eye lotion, etc. Smith, Kline & French Company. 202,353; Aug. 18; Serial No. 211,132; published June 2, 1925.
Arsenic and sodium-arsenite solution. United States Smelting, Refining and Mining Company. 199,821; June 16; Serial No. 208,835; published Mar. 24, 1925.
Artificial digestive preparation. Fairchild Bros. & Foster. 45,206; renewed Aug. 8, 1925.
Aspirin. Chamberlain Medicine Co. 202,078; Aug. 11.
Astringent. F. N. Lewis. 205,534; Nov. 10; Serial No. 215,800; published Aug. 11, 1925.
Astringent. F. N. Lewis. 205,537; Nov. 10; Serial No. 215,796; published Aug. 11, 1925.
Astringent and antiseptic solution. Ohio Medical Products Co. 197,583; Apr. 21; Serial No. 206,364; published Feb. 3, 1925.
Astringent and antiseptic solution for halitosis. Johnson & Johnson. 205,490; Nov. 10; Serial No. 216,914; published Aug. 25, 1925.
Astringents, astringent cerates, bleach creams, etc. Elms, Inc. 198,810; May 26; Serial No. 208,461; published Mar. 3, 1925.
Astringents, bleach creams, cleansing oils, etc. Est. Henry C. Miner, Inc. 194,736; Feb. 10; Serial No. 203,637; published Nov. 18, 1924.
Bacillus acidophilus, Culture of. Quality Biologic Company. 198,404; May 12.
Baking and yeast powders. M. C. Young. 45,522; renewed Aug. 22, 1925.
Baking powder. Calumet Baking Powder Company. 44,639; renewed July 18, 1925.
Baking powder. Chapman & Smith Company. 203,437; Sept. 15.
Baking powder. Dayton Spice Mills Co. 46,366; renewed Sept. 12, 1925.
Baking powder. J. C. Grant Chemical Company. 45,144; renewed Aug. 8, 1925.
Baking powder. J. C. Grant Chemical Company. 49,861; renewed Feb. 20, 1926.
Baking powder. Gray Manufacturing Company. 203,441; Sept. 15.
Baking powder. Hulman & Co. 49,902; renewed Feb. 20, 1926.
Baking powder. Jaques Manufacturing Company. 205,174–6; Nov. 3; Serial Nos. 214,422–4 published Aug. 4, 1925.

Classified list of trade-marks registered—Continued.

Baking powder. John B. Rogers & Company. 201,673; Aug. 4; Serial No. 123,258; published May 19, 1925.
Baking powder, Jos. Strong & Co. 201,203; July 21; Serial No. 210,864; published May 5, 1925.
Baking powder. Price Baking Powder Company. 49,006; renewed Jan. 16, 1926.
Baking powder. Price Baking Powder Company. 50,421; renewed Mar. 13, 1926.
Baking powder. Royal Baking Powder Company. 48,077; renewed Dec. 5, 1925.
Baking powder and cooking soda. Southern Soda Works Company. 45,521; renewed Aug. 22, 1925.
Baking powder, Bateman drops, castor oil, quinine, etc. Webb Manufacturing Company. 203,304; Sept. 15; Serial No. 211,815; published June 16, 1925.
Baking powder, cakes, bread, and salt. G. Weddell. 27,138; renewed Oct. 8, 1925.
Baking soda and powder and saleratus. Church & Dwight Company. 46,901; renewed Oct. 17, 1925.
Balm, Analgesic. Standard Remedy Company. 200,306; June 30; Serial No. 209,436; published Apr. 14, 1925.
Balsam. A. D. Ashley. 47,787; renewed Nov. 21, 1925.
Base for ointments. P. Beiersdorf & Co. 198,807; May 26; Serial No. 208,502; published Mar. 3, 1925.
Bath crystals. Marshall Field & Company. 198,911; May 26; Serial No. 202,619; published Feb. 17, 1925.
Bath crystals, perfume, stock remedy, etc., Perfumed. G. H. O'Brien. 204,885; Oct. 27; Serial No. 216,208; published Aug. 4, 1925.
Bath salts. E. Griffiths Hughes, Limited. 197,832; Apr. 28; Serial No. 206,836; published Feb. 10, 1925.
Batteries, Fluid for storage. Daley Electric Chemical Company. 203,211; Sept. 15; Serial No. 210,292; published June 16, 1925.
Battery solution, Storage. G. J. Age & Co. 205,516; Nov. 10; Serial No. 213,945; published Aug. 18, 1925.
Battery terminal compound. National Cable Compound Company. 200,440; June 30; Serial No. 201,671; published Mar. 31, 1925.
Bay rum. Eneglotaria Medicine Co. 195,711; Mar. 3; Serial No. 203,877; published Dec. 16, 1924.
Bay rum. Lehn & Fink, Inc. 200,603; July 7; Serial No. 210,458; published Apr. 21, 1925.
Bay rum, bath crystals, face powder, etc. W. B. Cartwright, Limited. 194,833; Feb. 10; Serial No. 203,936; published Nov. 25, 1924.
Bay rum, face cream, hair tonic, etc. Eff-Dee Products Co. 193,912; Jan. 13; Serial No. 202,442; published Oct. 28, 1924.
Bay rum, hair tonic, essence of peppermint, etc. Felborn Pharmacal Co. 195,189; Feb. 17; Serial No. 203,231; published Dec. 2, 1924.
Bay rum, shampoo, perfume, powders, etc. Morgenstern & Company. 206,822; Dec. 8; Serial No. 217,357; published Sept. 22, 1925.
Beauty clay. Ta San Products Co. 201,661; Aug. 4; Serial No. 194,138; published May 12, 1925.
Beauty clay, face powder, tonic, etc. P. W. Brain. 193,708; Jan. 6; Serial No. 199,743; published Oct. 28, 1924.
Bedbug and cockroach killer. W. K. and B. 194,105; Jan. 13; Serial No. 201,911; published Oct. 28, 1924.
Bitters. C. F. Lauber. 47,488; renewed Nov. 7, 1925.
Bitters, Nerve. Aschenbach & Miller. 48,411; renewed Dec. 26, 1925.
Bitters, Sulphur. A. P. Ordway & Co. 201,653; Aug. 4; Serial No. 209,102; published May 12, 1925.
Bleach, Liquid skin. B. Ward Specialty Company. 198,882; May 26; Serial No. 206,870; published Mar. 3, 1925.
Bleaching compound. M. C. Arnold. 198,856; May 26; Serial No. 207,845; published Feb. 24, 1925.
Bleaching compound. The Roessler & Hasslacher Chemical Co. 46,879; renewed Oct. 10, 1925.
Bleaching compound for oils, fats, textiles, and feathers. Roessler & Hasslacher Chemical Co. 46,878; renewed Oct. 10, 1925.
Bleaching fluid. J. J. Kittess. 205,846; Nov. 17; Serial No. 216,187; published Aug. 25, 1925.
Bleaching fluid and cormond water. A. J. Girouard. 200,441; June 30; Serial No. 199,916; published Apr. 7, 1925.
Bleaching lotion, antiseptic oil, face lotion, etc. M. R. Walters. 200,795; July 7.
Bleaching powder. Monroe Drug Company. 198,888; May 26; Serial No. 206,020; published Mar. 3, 1925.
Bleaching preparation, Complexion. W. R. Goslin. 195,924; Mar. 3.
Bleaching waters. Ideal Bleaching Water Co. 206,606; Dec. 8; Serial No. 217,559; published Sept. 29, 1925.
Blood coagulant. H. K. Mulford Company. 201,595; Aug. 4; Serial No. 212,502; published May 26, 1925.
Blood purifier. E. S. Fletcher. 202,055; Aug. 11.
Blood purifier. Nature's Natural Remedies, Inc. 194,913; Feb. 10; Serial No. 202,456; published Nov. 11, 1924.
Blood purifiers and remedies for female complaints and liver pills. Lydia E. Pinkham Medicine Company. 45,785; renewed Aug. 29, 1925.
Blood purifiers, remedies for female complaints, and liver pills. Lydia E. Pinkham Medicine Company. 45,450; renewed Aug. 22, 1925.
Blue, Laundry. J. L. Prescott Company. 197,656; Apr. 21; Serial No. 199,799; published Jan. 27, 1925.
Blue, Washing. Sawyer Crystal Blue Company. 50,918; renewed Apr. 3, 1926.
Blue, Washing. Sawyer Crystal Blue Company. 51,455; renewed Apr. 17, 1926.
Bluing. Jasmine Ink Corporation. 198,926; May 26; Serial No. 163,089; published Aug. 22, 1922.
Bluing. Luther Ford & Company. 206,610–1; Dec. 8; Serial Nos. 217,717–8; published Sept. 8, 1925.
Bluing and ammonia. Hayden Brothers. 201,610; Aug. 4; Serial No. 211,746; published May 26, 1925.
Bluing and ammonia, Liquid. Dr. H. M. Schaefer. 202,249; Aug. 18; Serial No. 212,297; published June 2, 1925.
Bluing, Liquid. Luther Ford & Company. 199,108; June 2; Serial No. 207,465; published Mar. 3, 1925.
Boiler and radiator liquids. P. J. Scanlon. 200,437; June 30; Serial No. 205,492; published Jan. 20, 1925.
Boiler-cleaning compound. Cor-Pur Products Company. 194,757; Feb. 10; Serial No. 203,225; published Nov. 11, 1924.
Boiler compound. W. W. Phippen. 204,254; Oct. 13; Serial No. 213,040; published July 21, 1925.
Boiler compound. J. A. Sexauer Mfg. Co. 194,867; Feb. 10; Serial No. 201,681; published Nov. 4, 1924.
Boiler compounds (disincrustants). J. Herok. 203,322; Sept. 15; Serial No. 210,846; published June 9, 1925.
Boll-weevil poison. J. Spearman. 202,388; Aug. 18; Serial No. 212,208; published May 19, 1925.
Borax, tooth powder, and cold cream. Burnham Chemical Company. 201,609; Aug. 4; Serial No. 211,828; published May 12, 1925.
Boric acid, carbolic acid, alum, ammonia, etc. A. R. Munn, Inc. 196,240; Mar. 10.
Breath deodorants. H. A. Hampton. 206,571; Dec. 8; Serial No. 215,370; published Sept. 8, 1925.
Brilliantine, toilet water, dentifrices, etc. H. & G. Klotz. 198,637; May 19; Serial No. 188,018; published Mar. 10, 1925.
Bug liquid, ant powder, bug powder, etc. Bell Chemical Co. 194,927; Feb. 10; Serial No. 190,088; published Nov. 11, 1924.
Calcium carbide. Shawinigan Products Corporation. 200,921; July 14; Serial No. 211,128; published Apr. 28, 1925.
Camphor, aseptic, nitroglycerin, etc. Drug Products Co. 205,645; Nov. 10; Serial No. 208,524; published Aug. 25, 1925.
Camphor, bay rum, castoria, aspirin, etc., Spirits of. Southern Manufacturing Company. 202,070; Aug. 11.
Camphor, bile acids, camphor-colleinic acid, etc. C. H. Boehringer Sohn. 204,325; Oct. 13; Serial No. 168,006; published July 21, 1925.
Capsules. M. Regelson. 195,144; Feb. 17; Serial No. 200,730; published Dec. 2, 1924.
Capsules and tablets. Swan-Myers Company. 200,953; July 14; Serial No. 209,371; published May 5, 1925.
Capsules both filled and empty. Gelatin. J. R. Planten. 47,049–50; renewed Oct. 24, 1925.
Capsules, Filled gelatin. J. R. Planten. 47,237; renewed Oct. 31, 1925.
Capsules, Filled gelatin. J. R. Planten. 47,238; renewed Oct. 31, 1925.
Capsules for colds and influenza. M. C. Kalis. 193,735; Jan. 6; Serial No. 166,078; published Oct. 7, 1924.
Capsules for headaches and neuralgia. M. M. Nassar. 200,683; July 7; Serial No. 210,974; published Apr. 21, 1925.
Capsules for the treatment of obesity. J. Karlin. 197,518; Apr. 21; Serial No. 206,005; published Feb. 3, 1925.
Capsules, Laxative. M. M. Nassar. 201,132; July 21; Serial No. 211,604; published May 5, 1925.
Carbon black. Shawinigan Products Corporation. 202,354; Aug. 18; Serial No. 211,129; published June 2, 1925.
Carbon dioxide (CO_2). Dryice Corporation of America. 200,934; July 14; Serial No. 211,340; published Apr. 28, 1925.
Carbon eliminator and gas accelerator. C. E. Ward. 194,731; Feb. 10; Serial No. 203,701; published Nov. 18, 1924.
Carbon in cylinders, etc., Preparation to decrease deposit of. F. G. Wirthman. 196,438; Mar. 17; Serial No. 204,804; published Dec. 23, 1924.
Carbon, Vegetable decolorizing. Purit Maatschappij. 200,510; July 7; Serial No. 183,889; published Apr. 7, 1925.
Carbonating powder. Church & Dwight Company. 47,448; renewed Nov. 7, 1925.
Carbonating powder. Church & Dwight Company. 47,790; renewed Nov. 21, 1925.
Carbons. Decolorizing. Active Carbon Corporation. 202,185; Aug. 18; Serial No. 210,108; published May 19, 1925.
Cardiotonic. P. Beiersdorf & Co. 206,619; Dec. 8; Serial No. 217,753; published Sept. 8, 1925.
Cascara, almond cream, eye lotion, etc. Smith, Kline & French Company. 206,615; Dec. 8; Serial No. 217,739; published Sept. 8, 1925.
Cascara sagrada, zinc stearate, tincture iodine, etc., Fluid extract. John T. Milliken & Company. 193,823; Jan. 6; Serial No. 186,434; published Oct. 7, 1924.
Casein plastic. Karolith Corporation. 197,492; Apr. 21; Serial No. 206,073; published Jan. 13, 1925.

Casein plastic. Karolith Corporation. 199,024; June 2; Serial No. 204,711; published Mar. 17, 1925.
Castor oil. Baker Castor Oil Company. 48,944; renewed Jan. 16, 1926.
Castor oil. Baker Castor Oil Company. 51,918; renewed Apr. 24, 1926.
Castor oil. Spencer Kellogg & Sons, Inc. 193,620; Jan. 6; Serial No. 201,861; published Oct. 21, 1924.
Catarrhal diseases of the head, Medicinal compounds for the cure of. Ely Brothers. 45,140; renewed Aug. 8, 1925.
Cathartic. Eli Lilly & Company. 46,436; renewed Sept. 19, 1925.
Cathartic and laxative. Capudine Chemical Company. 44,710; renewed July 18, 1925.
Cathartic compound. Continental Drug Corporation. 194,912; Feb. 10; Serial No. 202,490; published Nov. 11, 1924.
Cathartic or physic, Liquid. Reward Chemical Company. 196,288; Mar. 17; Serial No. 196,478; published Dec. 30, 1924.
Cauterizing preparation for use by dentists. Schweiz. Serum- & Impfinstitut Bern. 198,912; May 26; Serial No. 203,055; published Feb. 17, 1925.
Celery mint, a medicine. Fischer Medicine Company. 196,573; Mar. 17.
Cement. A. E. Pensyl Manufacturing Co. 203,154; Sept. 15; Serial No. 213,857; published June 30, 1925.
Chemical and medical products. Vereinigte Cheninfabriken Zimmer & Co. 26,784; renewed July 9, 1925.
Chemical and pharmaceutical products. Chemische Fabrik auf Actien (vorm. E. Schering). 27,257; renewed Nov. 19, 1925.
Chemical and pharmaceutical products. "L'Appula" Società Per L'Industria Chimica Italiana. 206,752; Dec. 8; Serial No. 201,406; published Sept. 22, 1925.
Chemical bath to prevent tarnish. Sily-O-Lac Corporation. 206,635; Dec. 8; Serial No. 217,116; published Sept. 15, 1925.
Chemical cleanser for cooling system of internal-combustion engines. C. L. Funnell. 206,590; Dec. 8; Serial No. 218,404; published Sept. 29, 1925.
Chemical composition. L. F. Edwards; 195,355; Feb. 24; Serial No. 204,357; published Dec. 9, 1924.
Chemical composition as remedy for killing dandruff germs, etc. J. E. Nelson. 205,445; Nov. 10, 1925; Serial No. 216,630; published Aug. 18, 1925.
Chemical composition for increasing the heating value of coal. W. H. Stiefel. 198,158; May 5; Serial No. 207,478; published Feb. 10, 1925.
Chemical composition for paper coating, etc. Charles Moore & Company Limited. 202,200; Aug. 18; Serial No. 205,079; published Apr. 28, 1925.
Chemical composition for weakness, nervousness, etc. E. V. Lewis. 197,491; Apr. 21; Serial No. 206,076; published Jan. 13, 1925.
Chemical compositions for rendering substances soft or soluble. H. Langman. 197,406; Apr. 14; Serial No. 203,040; published Feb. 3, 1925.
Chemical compound. Badminton Distemper Cure Company, Limited. 193,609; Jan. 6; Serial No. 199,517; published Oct. 21, 1924.
Chemical compound. Kleener Manufacturing Company. 205,544; Nov. 10; Serial No. 212,384; published Aug. 4, 1925.
Chemical compound. Preservaline Manufacturing Company. 47,250–1; renewed Oct. 31, 1925.
Chemical compound. Preservaline Manufacturing Company. 47,289; renewed Oct. 31, 1925.
Chemical compound for cleaning oil wells. F. D. Sullivan. 204,935; Oct. 27; Serial No. 204,638; published July 28, 1925.
Chemical compound to be used for impregnating and waterproofing textile coverings of electrical conductors. Tar Products Corporation. 201,100; July 21; Serial No. 210,323; published Apr. 14, 1925.
Chemical compound to remove tarnishing impurities from the air. Woolworth Chemical Company. 197,567; Apr. 21; Serial No. 203,859; published Jan. 20, 1925.
Chemical compounds. Renaud et Cie. of America. 206,651; Dec. 8; Serial No. 214,821; published Sept. 8, 1925.
Chemical compounds. V. Tompkins. 28,022; renewed Mar. 24, 1926.
Chemical for softening and finishing hosiery, silk-thread softener, etc. O. F. Zurn Company. 205,660; Nov. 10; Serial No. 206,761; published Mar. 31, 1925.
Chemical, Liquid. W. H. Liebman. 198,097; May 5; Serial No. 205,214; published Feb. 17, 1925.
Chemical materials for removing carbon dioxide from air or other gases. Mine Safety Appliances Company. 204,300; Oct. 13; Serial No. 215,583; published July 21, 1925.
Chemical materials for use as catalyst. Mine Safety Appliances Company. 205,520; Nov. 10; Serial No. 215,581; published Aug. 18, 1925.
Chemical mixture of paint and powder for a cavity filler for trees and an insecticide and disinfectant. B. Fraizer. 206,716; Dec. 8; Serial No. 208,586; published Sept. 22, 1925.
Chemical motor-fuel ingredient. Anzolene Products Company. 193,922; Jan. 13; Serial No. 202,734; published Oct. 28, 1924.
Chemical motor-fuel ingredient to be mixed with gasoline. Anzolene Products Company. 193,920; Jan. 13; Serial No. 202,733; published Oct. 28, 1924.
Chemical preparation adapted to be applied to steel to clean same, etc. Chemical Products Corporation. 206,654; Dec. 8; Serial No. 216,017; published Sept. 8, 1925.
Chemical preparation for cleansing, bleaching, and softening of hard water. Solvay Process Company. 203,065; Sept. 8; Serial No. 213,806; published June 23, 1925.
Chemical preparation for curling the hair. H. Flamhaft. 202,274; Aug. 18; Serial No. 211,996; published June 2, 1925.
Chemical preparations. Walgreen Co. 194,099; Jan. 13; Serial No. 200,025; published Oct. 21, 1924.
Chemical preparations, Certain named. Preservaline Mfg. Co. 48,430; renewed Dec. 26, 1925.
Chemical products. Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft. 196,467; Mar. 17; Serial No. 204,892; published Dec. 23, 1924.
Chemical products. Société Ane. l'Avébène. 194,800; Feb. 10; Serial No. 196,935; published Nov. 25, 1924.
Chemical products and colors for use as disinfectants. Hartmann & Hauers. 27,391; renewed Dec. 3, 1925.
Chemical products for photographic and photomechanic purposes. Polygraphische Gesellschaft. 198,892; May 26; Serial No. 205,135; published Feb. 24, 1925.
Chemical reagent. W. D. Horne. 196,548; Mar. 17,
Chemical reagents. Central Scientific Company. 203,159; Sept. 15; Serial No. 213,004; published June 23, 1925.
Chemical solution. American Katalite Corporation. 204,243; Oct. 13; Serial No. 214,003; published July 21, 1925.
Chemical solution applied or designed to be applied to internal-combustion engines as a detonation counteractant. American Katalite Corporation. 205,501; Nov. 10; Serial No. 215,432; published Aug. 25, 1925.
Chemical solution to be mixed with the water in an engine-cooling system. Bon-Kate Chemical Co. 194,693; Feb. 3.
Chemical solution to prevent rusting and discoloration of water. Richardson & Boynton Co. 205,625; Nov. 10; Serial No. 214,617; published Aug. 18, 1925.
Chemical solvent and water-softening compound. A. O. Molatch. 201,650; Aug. 4; Serial No. 208,714; published May 19, 1925.
Chemical solvents. Miner-Edgar Company. 195,994; Mar. 10; Serial No. 186,658; published Dec. 16, 1924.
Chemical substance or mixture used in the arts and manufactures. Celluloid Company. 197,508; Apr. 21; Serial No. 205,857; published Jan. 13, 1925.
Chemical used as a disinfectant, etc. A. Beck. 197,186; Apr. 14; Serial No. 205,048; published Jan. 20, 1925.
Chemical vaporizing fumigators and liquid insecticides. G. H. Richards Limited. 198,891; May 26; Serial No. 205,175; published Feb. 24, 1925.
Chemicals for compounding rubber. Dovan Chemical Corporation. 206,594; Dec. 8; Serial No. 218,452; published Sept. 29, 1925.
Chemicals for curing meats, preservatives, antiseptics, etc. Preservaline Manufacturing Company. 204,991; Oct. 27; Serial No. 209,814; published June 23, 1925.
Chemicals for the ceramic arts. Roessler & Hasslacher Chemical Co. 48,770; renewed Jan. 9, 1926.
Chemicals for destroying vermin, animal and plant pests. Deutsche Gold- und Silber-Scheideanstalt vormals Roessler. 201,635; Aug. 4; Serial No. 204,225; published May 19, 1925.
Chemicals for killing animals and plants, disinfectants, and purgative drugs. Stassfurter Chemische Fabrik vormals Vorster & Grüneberg Actien-Gesellschaft. 203,291; Sept. 15; Serial No. 200,293; published June 30, 1925.
Chlorine, chlorinated lime, caustic soda, etc., Liquid. Pennsylvania Salt Manufacturing Co. 194,911; Feb. 10; Serial No. 202,565; published Nov. 18, 1924.
Chlorine, Liquid. Electro Bleaching Gas Company. 205,193–4; Nov. 3; Serial Nos. 215,201–2; published Aug. 11, 1925.
Cholagogue, diuretic, and hepatic stimulant. F. X. Hufschmidt. 194,858; Feb. 10; Serial No. 200,947; published Nov. 4, 1924.
Clay, Complexion. M. Sullivan. 200,235; June 30; Serial No. 164,837; published Mar. 31, 1925.
Cleaner and deodorizer, Drain and waste pipe. Girard & Co. 201,104; July 21; Serial No. 210,381; published Apr. 14, 1925.
Cleaning compounds and water softeners, Boiler-. Flox Co. 196,268; Mar. 17; Serial No. 205,270; published Dec. 30, 1924.
Cleaning preparation for removing iron rust, ink, etc., stains from clothing and marble. Gartside's Iron Rust Soap Co. 195,749; Mar. 3; Serial No. 201,747; published Dec. 16, 1924.
Cleaning, purifying, and medicating the air of a room, Compound for. Tyler Chemical Co. 194,763; Feb. 10; Serial No. 203,061; published Nov. 4, 1924.

Cleansing and bleaching solution. California Rex Spray Co. 198,088; May 5; Serial No. 206,940; published Feb. 10, 1925.
Cleansing solvent for drains. S. Lewis. 203,221; Sept. 15; Serial No. 208,302; published June 16, 1925.
Coal-tar intermediate products, artificial indigo, aniline oil, etc. Kalle and Company, Aktiengesellschaft. 199,003; June 2; Serial No. 198,749; published Mar. 10, 1925.
Coating compound for increasing the wearing properties of fabrics. G. C. Taylor. 198,917; May 26; Serial No. 183,543; published Mar. 25, 1924.
Cod-liver oil, Manufactured substitute for. Danbury Pharmacal Company. 46,641; renewed Sept. 26, 1925.
Cod-liver-oil tablets. F. T. McIntyre. 197,144; Apr. 14; Serial No. 197,552; published Jan. 20, 1925.
Cod-liver tablets. F. T. McIntyre. 197,146; Apr. 14; Serial No. 196,874; published Jan. 20, 1925.
Cold creams, perfumes, and toilet waters. M. Robins. 195,643; Mar. 3; Serial No. 187,643; published June 24, 1924.
Colic and cholera, Internal remedy for. F. Traudt. 45,141; renewed Aug. 8, 1925.
Colloidal clay, Chemically-treated. Filtrol Company. 195,212; Feb. 17; Serial No. 202,982; published Dec. 2, 1924.
Colloidal preparation of a silver protein. H. K. Mulford Company. 206,587; Dec. 8; Serial No. 218,368; published Sept. 29, 1925.
Cologne. L. & G. Lengyel. 205,644; Nov. 10; Serial No. 209,226; published Aug. 25, 1925.
Cologne and Florida water and perfumery. Mülhens & Kropff. 45,617; renewed Aug. 22, 1925.
Cologne, cologne waters, and extracts. Franklin Simon & Co. 204,922; Oct. 27; Serial No. 212,798; published July 21, 1925.
Cologne water and other perfumery. F. Hoyt & Company. 45,147; renewed Aug. 8, 1925.
Color and food colors, Butter. Chr. Hansen's Laboratory, Inc. 198,854; May 26; Serial No. 207,785; published Feb. 24, 1925.
Color, Butter. Heller & Merz Co. 202,128; Aug. 18; Serial No. 190,375; published June 2, 1925.
Coloring for butter and other foods. Preservaline Manufacturing Company. 197,801; Apr. 21.
Coloring for meat food products. Preservaline Manufacturing Company. 200,212; June 30; Serial No. 209,812; published Apr. 7, 1925.
Coloring matter for butter, cheese, etc. Preservaline Manufacturing Company. 205,408; Nov. 3.
Colorings for food. Price Flavoring Extract Company. 198,850–1; May 26; Serial Nos. 207,684–5; published Feb. 24, 1925.
Colors, Certified food. National Aniline & Chemical Company. 194,837; Feb. 10; Serial No. 204,043; published Nov. 25, 1924.
Colors, Food. Wm. J. Stange Co. 198,938; May 26; Serial No. 201,821; published Mar. 3, 1925.
Colors for confectioners' use. H. Kohnstamm. 26,549; renewed May 14, 1925.
Colors for printing and dyeing, Manufactured. American Dyewood Company. 49,140; renewed Jan. 23, 1926.
Compact cases, cologne, etc., Filled. Franklin Simon & Co. 205,618; Nov. 10; Serial No. 213,632; published Aug. 11, 1925.
Compact cases, refills, and toilet powders. Franklin Simon & Co. 204,978; Oct. 27; Serial No. 213,630; published July 21, 1925.
Compact cases, refills for same, cologne, etc., Filled. Franklin Simon & Co. 205,667; Nov. 10; Serial No. 212,430; published Aug. 11, 1925.
Compacts, lip sticks, rouge, etc. F. A. Schwannecke, Inc. 202,126; Aug. 18; Serial No. 189,867; published May 26, 1925.
Complexion clay. A. L. Crenshaw. 193,603; Jan. 6; Serial No. 201,222; published Oct. 21, 1924.
Complexion clay, cold cream, skin tonic, etc. H. Nier. 194,003; Jan. 13; Serial No. 200,008; published Oct. 21, 1924.
Composition for polishing the nails. Dr. J. Parker Pray Company. 48,343; renewed Dec. 26, 1925.
Composition for removing scales and incrustation from steam boilers. J. Fields. 196,257; Mar. 10.
Composition for use in the treatment of pyorrhea and to harden the gums. F. Lally. 205,872; Nov. 17; Serial No. 214,369; published Aug. 25, 1925.
Composition of date and agar. H. F. Cole. 202,182; Aug. 18; Serial No. 210,365; published May 19, 1925.
Compositions for incorporation with paints, etc. Toch Brothers, Incorporated. 198,855; May 26; Serial No. 207,804; published Feb. 24, 1925.
Compositions for use in carbonizing wool, etc. H. A. Metz & Co. 203,182; Sept. 15; Serial No. 210,247; published June 9, 1925.
Compound, Chemical welding. Cortland Welding Compound Co. 45,476; renewed Aug. 22, 1925.
Compound for boiling off the gum or any undesirable substance from pure silk. Kali Manufacturing Co. 202,250; Aug. 18; Serial No. 212,146; published June 2, 1925.
Compound for catarrhal deafness, hay fever, etc. Burgess, Johnson, Webb Corporation. 197,365; Apr. 14; Serial No. 195,047; published Jan. 27, 1925.
Compound for curing dyspepsia. C. E. Shacklady. 47,726; renewed Nov. 14, 1925.
Compound for graining and finishing leather. S. M. Hermann. 197,519; Apr. 21; Serial No. 206,003; published Feb. 3, 1925.
Compound for killing trees and sprouts. L. L. Coe. 204,280; Oct. 13; Serial No. 214,709; published July 14, 1925.
Compound for mending leaks. C. R. Meeker. 206,634; Dec. 8; Serial No. 217,106; published Sept. 15, 1925.
Compound for stopping leaks in automobile radiators, furnaces, etc. H. S. Haynes. 201,651; Aug. 4; Serial No. 208,983; published May 19, 1925.
Compound for treatment of enlarged tonsils, etc. M. A. Mellenthin. 194,755; Feb. 10; Serial No. 203,280; published Nov. 18, 1924.
Compound to be mixed with gasoline. M. R. Hutchison. 193,740; Jan. 6; Serial No. 197,882; published Oct. 7, 1924.
Compound to prevent corrosion of electric-battery connections and terminals. Corrosion X Intercept Co. 201,270; July 21; Serial No. 210,713; published May 12, 1925.
Compound used as a wood preservative and a weed killer. J. K. Firth, jr. 193,918; Jan. 13; Serial No. 202,697; published Oct. 28, 1924.
Compound used for boiling out the oil and foreign substance from silk and artificial silk. Kali Manufacturing Co. 200,163; June 23.
Compound used for hot-water-circulating systems, etc., for preventing formation of fluff, scale, or rust. Garratt-Callahan Co. 201,615; Aug. 4; Serial No. 211,677; published May 12, 1925.
Compound used in the foot bath. C. R. Acfield. 204,920; Oct. 27; Serial No. 213,108; published July 28, 1925.
Compounding ingredient and rubber sofeners. Rubber Service Laboratories Company. 205,665; Nov. 10; Serial No. 209,751; published Aug. 18, 1925.
Compounds for bleaching and washing linens. Roessler & Hasslacher Chemical Co. 47,940; renewed Nov. 28, 1925.
Compounds for motor fuel, Antiknock. Ethyl Gasoline Corporation. 202,275; Aug. 18; Serial No. 211,994; published June 2, 1925.
Compounds for textiles, Sizing. E. P. Bosson. 201,273; July 21; Serial No. 210,266; published May 5, 1925.
Compounds for treating hemorrhoids. J. Lowenthal. 204,889; Oct. 27; Serial No. 216,058; published July 28, 1925.
Compounds for use in automobile radiators, Nonfreeze. T. C. Mossman. 198,816; May 26; Serial No. 207,946; published Feb. 24, 1925.
Compounds to clean foreign substances from metal parts and glass, etc. Dearborn Chemical Company. 197,147; Apr. 14; Serial No. 195,872; published Jan. 20, 1925.
Compounds, Welding. Cortland Welding Compound Co. 45,443; renewed Aug. 22, 1925.
Compounds, Welding. Cortland Welding Compound Co. 45,477; renewed Aug. 22, 1925.
Confection for coughs, colds, sore throat, and hoarseness. Fixaco Company. 194,883; Feb. 10; Serial No 199,468; published Nov. 4, 1924.
Corn and bunion treatment. A. E. Nolan. 200,350; June 30; Serial No. 209,313; published Mar. 31, 1925.
Corn cures. Burgit Chemisch Pharmazeutische Erzeugnisse Gesellschaft mit beschränkter Haftung. 205,797; Nov. 17; Serial No. 217,205; published Sept. 1, 1925.
Corn medicine. S. Rachesky. 203,145; Sept. 8.
Corn plasters. W. W. Hughes. 204,302; Oct. 13; Serial No. 215,573; published July 21, 1925.
Corn plasters. Johnson & Johnson. 197,517; Apr. 21; Serial No. 206,007; published Feb. 3, 1925.
Corn remedy. J. Adgar. 204,274; Oct. 13; Serial No. 210,774; published July 21, 1925.
Corn remedy. W. H. Gerhard, jr. 196,969; Mar. 31.
Corn remedy. E. J. Griffin. 194,746–7; Feb. 10; Serial Nos. 202,554–5; published Nov. 25, 1924.
Corn remedy. F. Laughlin. 194,541; Jan. 27.
Corns and calli, Remedy for. E. Hixson. 203,495; Sept. 22; Serial No. 212,815; published June 2, 1925.
Corns, Preparation for. J. N. Harlow. 200,170; June 23.
Cosmetics. Anna Held Corporation. 202,401; Aug. 18; Serial No. 211,591; published May 19, 1925.
Cosmetics. Hickson, Inc. 197,565; Apr. 21; Serial No. 204,028; published Feb. 3, 1925.
Cosmetics. M. E. Rowden. 194,886; Feb. 10; Serial No. 199,763; published Nov. 11, 1924.
Cosmetics. E. D. Wolf. 198,868; May 26; Serial No. 206,046; published Feb. 24, 1925.
Cosmetics, pastes, powders, and toilet preparations, and perfumery. Parfumerie Roger & Gallet. 206,644; Dec. 8; Serial No. 212,198; published Sept. 15,1925.
Cosmetics, toilet cream, mud pack, etc. H. Baller. 199,818; June 16; Serial No. 208,841; published Apr. 7, 1925.
Cough balsam. Van Vleet Mansfield Drug Company. 26,761; renewed July 2, 1925.
Cough balsam. Van Vleet-Mansfield Drug Co. 205,200; Nov. 3; Serial No. 215,488; published Aug. 11, 1925.
Cough candy, Medicinal. J. Horn. 199,034; June 2; Serial No. 203,630; published Mar. 17, 1925.

Cough cure. Kickapoo Indian Medicine Co. 47,812; renewed Nov. 21, 1925.
Cough cure. Kickapoo Indian Medicine Co. 50,565; renewed Mar. 20, 1926.
Cough drops. Jaeger Company. 196,964: Mar. 31.
Cough drops. George J. Mueller, Inc. 194,848; Feb. 10; Serial No. 201,770; published Nov. 25, 1924.
Cough drops. W. W. Smith. 46,275; renewed Sept. 12, 1925.
Cough drops and tablets for indigestion, etc. Life Savers, Inc. 205,868; Nov. 17; Serial No. 213,907; published Sept. 1, 1925.
Cough drops, stick candy, and French mixtures. John F. Birkmeyer & Sons. 27,383: renewed Dec. 3, 1925.
Cough medicine. L. Budden. 200,338; June 30; Serial No. 210,042; published Apr. 14, 1925.
Cough medicine. S. Silber. 196,537; Mar. 17; Serial No. 190,557; published Dec. 9, 1924.
Cough mixtures. M. Scheinberg. 206,735; Dec. 8; Serial No. 215,314; published Sept. 15, 1925.
Cough remedy. W. H. Luden. 46,120; renewed Sept. 5, 1925.
Cough sirup. A. L. Boyd. 197,663; Apr. 21; Serial No. 201,647; published Jan. 13, 1925.
Cough sirup. B. Kind. 202,101: Aug. 11.
Cough sirup. Ni-Late Manufacturing Company. 204,374: Oct. 13.
Cough sirup, general system tonic and blood purifier, and salve. M. M. Fairbanks. 204,948; Oct. 27; Serial No. 194,531; published Oct. 28, 1924.
Cough sirup, liniments, laxative tablets, etc. R. S. Agnew. 203,548: Sept. 22; Serial No. 206,049; published July 7, 1925.
Cough sirups. E. C. De Witt & Co. 201,008; July 14; Serial No. 204,504; published Apr. 28, 1925.
Cream, almond cream, face powder, etc., Cold. Carlova Inc. 203,295; Sept. 15; Serial No. 203,718; published Jan. 20, 1925.
Cream and hair tonic, Scalp massage. E. Roukas. 194,978; Feb. 10.
Cream and skin cleanser, Face massage. Excellantae Laboratories Inc. 197,474; Apr. 21; Serial No. 205,403; published Jan. 13, 1925.
Cream, Antiseptic toilet. Hamadala Company. 203,483; Sept. 22; Serial No. 213,174; published July 7, 1925.
Cream, astringent lotion, and tissue cream, Cleansing. M. McClure. 196,529; Mar. 17; Serial No. 201,670; published Jan. 6, 1925.
Cream, Bleach. F. M. Becksted. 194,902; Feb. 10; Serial No. 202,922; published Nov. 25, 1924.
Cream, Bleaching. Janay Manufacturing Company. 194,891; Feb. 10; Serial No. 200,260; published Sept. 30, 1924.
Cream, Cleansing. Schering & Glatz, Inc. 198,820; May 26; Serial No. 207,831; published Feb. 24, 1925.
Cream, Cleansing and massage. M. F. Jaeger. 199,732; June 16; Serial No. 207,871; published Mar. 24, 1925.
Cream, Cold. Lambert Pharmacal Company. 203,366; Sept. 15; Serial No. 212,623; published June 16, 1925.
Cream, Cold. J. D. McCann Co. 204,562; Oct. 20; Serial No. 214,605; published July 28, 1925.
Cream, Cold. M. Robins. 196,439; Mar. 17; Serial No. 204,789; published Dec. 23, 1924.
Cream, complexion lotion, hair tonic, etc. Eucalyptol. J. H. Shivers. 195,764; Mar. 3; Serial No. 204,522; published Dec. 16, 124.
Cream, Cosmetic. National Toilet Company. 44,716; renewed July 18, 1925.
Cream, Dental. Associated Professions Inc. 199,820; June 16; Serial No. 208,839; published Mar. 24, 1925.
Cream, Dental. E. C. Kaye. 197,363; Apr. 14; Serial No. 187,163; published Jan. 27, 1925.
Cream, depilatories, hair growers, etc., Cold. A. Simon. 194,922–3; Feb. 10; Serial Nos. 195,654–5; published Nov. 4, 1924.
Cream, Face. Big 4 Mfg. Co. 196,520; Mar. 17; Serial No. 197,357; published Dec. 30, 1924.
Cream, Face. E. V. Duss. 195,238; Feb. 17; Serial No. 202,492; published Dec. 2, 1924.
Cream, Face. Thompson-Barlow Company. 198,085; May 5; Serial No. 207,315; published Feb. 10, 1925.
Cream, Facial. C. G. McFranklin. 193,641; Jan. 6; Serial No. 197,551; published Oct. 21, 1924.
Cream, Foot. G. M. Goodspeed. 198,914; May 26; Serial No. 203,675; published Feb. 24, 1925.
Cream for sunburn, tan, chapped hands, face, and lips. F. A. Gardner. 203,330; Sept. 15; Serial No. 209,396; published June 16, 1925.
Cream for the face, hands, etc. A. S. Hinds Co. 200,147; June 23; Serial No. 209,476; published Apr. 14, 1925.
Cream for the face, hands, skin, and complexion. A. S. Hinds Co. 201,586; Aug. 4; Serial No. 209,475; published May 5, 1925.
Cream for the face, skin, etc., and face and toilet powders. A. S. Hinds Co. 200,833; July 14; Serial No. 209,731; published May 5, 1925.
Cream for the skin. Otis Clapp & Son, Inc. 193,694; Jan. 6; Serial No. 200,850; published Oct. 7, 1924.
Cream, Greaseless healing. R. Coe. 205,005; Oct. 27; Serial No. 215,333; published July 28, 1925.
Cream, hair tonic, and dandruff remedy, Cold. Ukemco Corporation. 200,436; June 30; Serial No. 205,499; published Apr. 7, 1925.
Cream, Hand. M. F. Jaeger. 205,497; Nov. 10; Serial No. 216,102; published Aug. 25, 1925.
Cream, liquid toilet powder, compact powders, and rouges, Face. T. & O. 196,408; Mar. 17; Serial No. 204,336; published Dec. 30, 1924.
Cream, Medical. E. C. De Witt & Co. 44,550; renewed July 11, 1925.
Cream, Nasal. A. R. Witt. 197,469; Apr. 21; Serial No. 205,503; published Jan. 27, 1925.
Cream of petroleum for the toilet. A. P. Stevens. 27,053; renewed Sept. 10, 1925.
Cream of tartar, soda, camphor, etc. John Bird Company. 201,659; Aug. 4; Serial No. 194,689; published May 19, 1925.
Cream of tartar, sodium bicarbonate, witch-hazel, ammonia, and liquid blue. Great Atlantic & Pacific Tea Company. 194,818; Feb. 10; Serial No. 203,270; published Nov. 25, 1924.
Cream or lotion for the skin, toilet. Davies, Rose & Co. 198,185; May 5; Serial No. 201,286; published Feb. 17, 1925.
Cream, perfume, talcum powder, etc., Beauty. Mihalovitch Co. 197,734; Apr. 21; Serial No. 193,610; published Feb. 3, 1925.
Cream, perfumery, essences, etc., Massage. Myrurgia, S. A. 196,997; Apr. 7; Serial No. 184,091; published Jan. 20, 1925.
Cream, Skin. L. J. Horwitz. 195,233; Feb. 17; Serial No. 202,253; published Dec. 2, 1924.
Cream, Skin. F. N. Lewis. 205,536; Nov. 10; Serial No. 215,797; published Aug. 11, 1925.
Cream, Skin-cleansing. F. N. Lewis. 205,788; Nov. 17; Serial No. 215,798; published Sept. 1, 1925.
Cream, talc, face powder, etc., Skin and tissue. Richard Hudnut. 195,731; Mar. 3; Serial No. 201,750; published Dec. 9, 1924.
Cream, Toilet. Artesia Cream Company. 46,930; renewed Oct. 17, 1925.
Cream, Toilet. Thirose Co. 202,310; Aug. 18; Serial No. 212,462; published May 19, 1925.
Cream, Vanishing. H. J. Jeffres. 206,667; Dec. 8; Serial No. 217,934; published Sept. 15, 1925.
Cream, Vanishing. Lehn & Fink, Inc. 203,327; Sept. 15; Serial No. 210,459; published June 16, 1925.
Creams and powders, perfumes, talcum powder, etc., Toilet. O'Pal Manufacturing Company. 196,473; Mar. 17; Serial No. 205,653; published Dec. 30, 1924.
Creams and powders, rouges, etc., Face. Stix, Baer & Fuller Co. 205,798; Nov. 17; Serial No. 217,189; published Sept. 1, 1925.
Creams and waters, perfumes, face powders, and rouges, Toilet. S. S. Levy. 198,984; June 2; Serial No. 189,940; published Mar. 3, 1925.
Creams, Bleach, cold, and vanishing. Admirola Chemical Co. 199,224; June 2; Serial No. 208,215; published Mar. 10, 1925.
Creams, Cleansing and vanishing. Mission Products Co. 193,805; Jan. 6; Serial No. 200,892; published Oct. 7, 1924.
Creams, Cold. Kala Company. 196,533; Mar. 17; Serial No. 195,644; published July 22, 1924.
Creams, Cold. M. Robins. 195,644; Mar. 3; Serial No. 187,642; published June 24, 1924.
Creams, Cold and vanishing. Charmade Cosmetic Company. 194,810; Feb. 10; Serial No. 200,091; published Nov. 25, 1924.
Creams, corn remedy, etc., Face. J. G. Bode, jr. 198,998; June 2; Serial No. 200,609; published Mar. 10, 1925.
Creams, depilatories, hair growers, etc., Cold and vanishing. Blue Bird Inc. Perfumers. 204,941; Oct. 27; Serial No. 171,779; published June 26, 1923.
Creams, Face. D. Z. Denny. 193,616; Jan. 6; Serial No. 167,297; published Oct. 28, 1924.
Creams, Face, cleansing, tissue, and foundation. C. E. Nash. 194,760; Feb. 10; Serial No. 203,190; published Nov. 11, 1924.
Creams, face lotions, rouges, etc., Face, cleansing, and vanishing. Lowell Company. 206,711; Dec. 8; Serial No. 200,364; published Sept. 22, 1925.
Creams, Facial. Henry Thayer & Co. 197,843; Apr. 28; Serial No. 206,701; published Feb. 10, 1925.
Creams, Facial. H. M. Williamson. 200,216; June 30; Serial No. 209,259; published Apr. 7, 1925.
Creams for chapped hands and face. Marshmallow Cream Company. 202,207; Aug. 18; Serial No. 208,713; published June 2, 1925.
Creams, hair tonic, etc., Face and massage. Hermes Chemical Corp. 195,707–8; Mar. 3; Serial Nos. 204,168–9; published Dec. 16, 1924.
Creams, hair tonic, rouge, etc. Bleach and vanishing. J. A. Tyson. 201,119; July 21; Serial No. 211,506; published May 5, 1925.
Creams, hair tonics, and toilet waters, Face. G. W. Dunleavy. 194,864; Feb. 10; Serial No. 201,492; published Nov. 18, 1924.
Creams, ice astringent, and skin cleanser, Almond and cold. F. L. Zimmermann. 198,857; May 26; Serial No. 207,606; published Feb. 24, 1925.

Classified list of trade-marks registered—Continued.

Creams, lemon cream, tissue builder, face lotions, and face powder, Cold. Clarks Products Inc. 206,834; Dec. 8; Serial No. 216,506; published Sept. 22, 1925.
Creams, lotions, and powders, Cosmetic. O. L. Arlen. 193,855; Jan. 6; Serial No. 198,045; published Oct. 7, 1924.
Creams, lotions, hair tonics, etc. C. Frieser. 201,138; July 21; Serial No. 211,998; published May 12, 1925.
Creams, powders, bath salts, etc., Face. Les Parfums de Rosine. 205,656; Nov. 10; Serial No. 201,296; published Aug. 25, 1925.
Creams, toilet water, etc., Cocoa-butter and lemon. J. C. Phillips. 194,938; Feb. 10; Serial No. 160,362; published June 3, 1924.
Creams, toilet water, perfume, etc. Great American Tea Company. 200,998; July 14; Serial No. 209,401; published May 5, 1925.
Creams, toilet waters, and hair tonics. Grecian Chemical Company. 197,394; Apr. 14; Serial No. 206,522; published Feb. 3, 1925.
Crème, face powder, hair tonic, etc., Astringent. H. C. Warden. 197,562; Apr. 21; Serial No. 204,211; published Jan. 13, 1925.
Crème, Massage. A. Keeling. 202,213; Aug. 18; Serial No. 205,698; published June 2, 1925.
Creosote wood preservatives. Tar Products Corporation. 200,937; July 14; Serial No. 211,308; published Apr. 28, 1925.
Croup specific. C. H. Huiest. 45,825; renewed Aug. 29, 1925.
Croup specific. W. W. Lee. 45,786; renewed Aug. 29, 1925.
Cure for headaches, colds, etc. Capudine Chemical Company. 45,264; renewed Aug. 8, 1925.
Cure for piles. Pineule Medicine Co. 45,170; renewed Aug. 8, 1925.
Curling fluid, depilatory, hand lotion, etc. Guilmont & Peters. 199,057; June 2; Serial No. 193,827; published Mar. 17, 1925.
Cuticle removers, nail white, and nail polish. Northam Warren Corporation. 195,401; Feb. 24; Serial No. 203,832; published Dec. 9, 1924.
Cyanide of soda, ferrocyanides of soda and potash, etc. British Cyanides Company. 195,752; Mar. 3; Serial No. 200,610; published Dec. 16, 1924.
Dandelion-killing compound. Rowe & Rowe. 200,940; July 14; Serial No. 211,294; published Apr. 28, 1925.
Dandruff and scalp remedy. J. C. Falvey. 206,595; Dec. 8; Serial No. 218,455; published Sept. 29, 1925.
Dandruff, falling-hair, and itching-scalp preparation. W. R. Scott. 201,001; July 14; Serial No. 206,599; published Apr. 14, 1925.
Dandruff remedy. Koken Companies. 202,225; Aug. 18; Serial No. 212,274; published May 19, 1925.
Dandruff remedy. R. L. Schrader. 203,280; Sept. 15; Serial No. 190,412; published July 22, 1924.
Dandruff, Treatment for. Crowe Drug Co. 194,748; Feb. 10; Serial No. 203,619; published Nov. 18, 1924.
Dental cream. Kolynos Company. 203,225; Sept. 15; Serial No. 209,357; published June 9, 1925.
Dental medicines and preparations. Detroit Dental Manufacturing Company. 204,261; Oct. 13; Serial No. 210,715; published July 21, 1925.
Dental paste. 5 point Product Inc. 198,861; May 26; Serial No. 205,206; published Feb. 24, 1925.
Dental powder. M. Parisi. 200,932; July 14; Serial No. 211,374; published Apr. 28, 1925.
Dental preparation, Analgesic and antiseptic. Parke, Davis & Company. 205,487; Nov. 10; Serial No. 216,987; published Aug. 25, 1925.
Dental preparations. Dental Laboratory Products Company. 204,279; Oct. 13; Serial No. 214,784; published July 21, 1925.
Dental preparations. R. J. Vaughan. 204,176; Oct. 13; Serial No. 209,756; published June 16, 1925.
Dentifrice. R. H. Brownlee. 203,189; Sept. 15; Serial No. 213,951; published June 30, 1925.
Dentifrice. Eureka Pyorrhea Products Co. 203,276; Sept. 15; Serial No. 214,204; published June 30, 1925.
Dentifrice. Wm. S. Merrell Company. 202,394; Aug. 18; Serial No. 212,016; published May 19, 1925.
Dentifrice and antiseptic mouth and throat wash. E. M. Norris. 194,831; Feb. 10; Serial No. 203,890; published Nov. 25, 1924.
Dentifrice, Liquid. Associated Professions Inc. 199,819; June 16; Serial No. 208,840; published Mar. 24, 1925.
Dentifrices. Lufrie Company. 198,119; May 5; Serial No. 207,194; published Feb. 17, 1925.
Dentifrices. Miller & Houghton, Inc. 200,992; July 14; Serial No. 209,673; published May 5, 1925.
Dentifrices. Charles H. Phillips Chemical Co. 197,488; Apr. 21; Serial No. 206,185; published Jan. 27, 1925.
Dentifrices. F. B. Shedd. 46,144; renewed Sept. 5, 1925.
Dentifrices, toilet creams, etc. E. Vaucher. 193,642; Jan. 6; Serial No. 197,519; published Oct. 21, 1924.
Deodorant. W. E. Learned. 200,341; June 30; Serial No. 209,991; published Apr. 14, 1925.
Deodorant. C. B. Morse. 204,746; Oct. 27; Serial No. 214,376; published July 21, 1925.
Deodorant. Newbro Manufacturing Co. 194,868; Feb. 10; Serial No. 201,771; published Nov. 4, 1924.
Deodorant, Alkaline antiseptic. C. Schertz. 194,729; Feb. 10; Serial No. 202,824; published Nov. 11, 1924.
Deodorant cream. Jean Vallée & Cie. 205,825; Nov. 17; Serial No. 217,487; published Sept. 1, 1925.
Deodorant, Foot. J. Koffs. 206,575; Dec. 8; Serial No. 218,187; published Sept. 29, 1925.
Deodorants. C. H. Pope. 201,134; July 21; Serial No. 211,868; published May 12, 1925.
Deodorants and disinfectants. Standard Oil Company (New Jersey). 196,392; Mar. 17; Serial No. 205,238; published Jan. 6, 1925.
Deodorants, Burning. Bauer & Black. 203,351; Sept. 15; Serial No. 207,608; published June 23, 1925.
Depilatories. L. T. Clark. 201,481; July 28; Serial No. 211,665; published May 12, 1925.
Depilatories. Vi-Vola Laboratories. 196,422; Mar. 17; Serial No. 205,575; published Dec. 30, 1924.
Depilatory. Bika Co. 195,792; Mar. 3; Serial No. 202,767; published Dec. 9, 1924.
Depilatory. Nu-Art Laboratories Inc. 206,839; Dec. 8; Serial No. 215,942; published Sept. 22, 1925.
Desulphurizing and refining agent for cast iron, etc. Mathieson Alkali Works. 200,700; July 7; Serial No. 210,496; published Apr. 21, 1925.
Determatological preparations. P. Marisca. 202,947; Sept. 8; Serial No. 205,767; published Feb. 24, 1925.
Dialyzed extract of fresh digitalis leaves. Ernst Bischoff Co. 196,434; Mar. 17; Serial No. 204,695; published Dec. 30, 1924.
Diastatic preparation. American Rapidase Company. 194,104; Jan. 13; Serial No. 201,915; published Oct. 21, 1924.
Dietetic products. F. W. Riley. 194,023; Jan. 13; Serial No. 201,582; published Oct. 21, 1924.
Digestive preparation. Fairchild Bros. & Foster. 45,282; renewed Aug. 8, 1925.
Digitalis, Tincture of. Parke, Davis & Company. 203,377; Sept. 15; Serial No. 213,142; published June 16, 1925.
Diphtheritic solvent. Fairchild Bros. & Foster. 44,879; renewed July 25, 1925.
Disinfectant. Otis Clapp & Son, Inc. 193,810; Jan. 6; Serial No. 200,858; published Oct. 7, 1924.
Disinfectant and cleanser for treatment of catarrh and nasal infection. R. H. Robinson. 201,019; July 14; Serial No. 160,831; published May 5, 1925.
Disinfectant and deodorant. G. J. Lovell. 204,165; Oct. 6.
Disinfectant and deodorant. Mackie Pine Oil Specialty Co. 205,010; Oct. 27; Serial No. 215,078; published July 28, 1925.
Disinfectant and deodorizer. Climalene Company. 194,741; Feb. 10; Serial No. 202,795; published Nov. 11, 1924.
Disinfectant and medicine, Intestinal. M. Cohendy. 197,133; Apr. 14; Serial No. 203,257; published Jan. 20, 1925.
Disinfectant, antiseptic, germicide, and bleach. T. Cappell. 201,206; July 21; Serial No. 210,827; published May 5, 1925.
Disinfectant containing mercury, Wound. H. Sandstein. 202,188; Aug. 18; Serial No. 208,827; published May 26, 1925.
Disinfectant, deodorant, and germicide. R. E. Stoffel. 193,733; Jan. 6; Serial No. 173,014; published Apr. 15, 1924.
Disinfectant, deodorant, and germicide compound. L. Griessman. 200,228; June 30; Serial No. 204,258; published Mar. 10, 1925.
Disinfectant, Steam-distilled pine-oil. Selig Company. 196,442; Mar. 17; Serial No. 204,633; published Dec. 23, 1924.
Disinfectants. A. M. Licht. 203,262; Sept. 15; Serial No. 212,743; published June 30, 1925.
Disinfectants. West Disinfecting Company. 45,143; renewed Aug. 8, 1925.
Disinfectants and insecticides. Tar Products Corporation. 200,938; July 14; Serial No. 211,305; published Apr. 28, 1925.
Disinfectants and insecticides, antiseptics, etc., Poultry. Purity Chemical Products Company. 206,830; Dec. 8; Serial No. 216,934; published Sept. 22, 1925.
Disinfectants, deodorants, and germicides. Creolin Co. 193,746; Jan. 6; Serial No. 200,039; published Oct. 7, 1924.
Disinfecting candles. C. Katzenberger. 197,592; Apr. 21; Serial No. 206,170; published Jan. 13, 1925.
Dissolvents, lactates, iodides, etc. Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft. 203,384; Sept. 15; Serial No. 204,891; published June 30, 1925.
Douche. London Medical Corporation. 203,639; Sept. 22; Serial No. 214,371; published July 7, 1925.
Douche, Medicinal and antiseptic. Orion Pharmacal Co. 206,668; Dec. 8; Serial No. 217,954; published Sept. 15, 1925.
Douche or wash. C. M. Mitchell. 203,376; Sept. 15; Serial No. 213,184; published June 16, 1925.
Dye, Aniline. Sands & Ross, Inc. 198,983; June 2; Serial No. 189,735; published Mar. 10, 1925.
Dye colors. W. Cushing & Co. 49,184; renewed Jan. 30, 1926.
Dye, Fur. Meisel Galland Company. 205,646; Nov. 10; Serial No. 207,945; published Aug. 25, 1925.
Dye, Fur. Meisel Galland Company. 205,647; Nov. 10; Serial No. 207,942; published Aug. 25, 1925.

Dye, Fur. Meisel Galland Company. 205,662; Nov. 10; Serial No. 207,944; published Aug. 25, 1925.
Dye, Fur. Meisel Galland Company. 206,714; Dec. 8; Serial No. 207,941; published Sept. 22, 1925.
Dye, Fur. Meisel Galland Company. 206,715; Dec. 8; Serial No. 207,943; published Sept. 22, 1925.
Dye, Hair. Tinto Corporation. 203,164; Sept. 15; Serial No. 212,976; published June 30, 1925.
Dye pigments and dyestuffs. E. I. du Pont de Nemours and Company. 201,598–9; Aug. 4; Serial Nos. 212,424–5; published May 26, 1925.
Dyeing, coloring, and tinting compositions. Dip-It Inc. 203,546; Sept. 22; Serial No. 209,158; published July 7, 1925.
Dyes. Wm. Edge & Sons, Limited. 200,967; July 14; Serial No. 211,022; published May 5, 1925.
Dyes. Wm. Edge & Sons, Limited. 200,994; July 14; Serial No. 209,628; published Apr. 28, 1925.
Dyes. Glorient, Inc. 200,355; June 30; Serial No. 209,124; published Mar. 31, 1925.
Dyes. Monroe Drug Co. 27,165; renewed Oct. 29, 1925.
Dyes. Monroe Drug Co. 45,142; renewed Aug. 8, 1925.
Dyes. Monroe Drug Company. 200,425; June 30; Serial No. 208,415; published Mar. 31, 1925.
Dyes. Monroe Drug Company. 203,170; Sept. 15; Serial No. 212,278; published June 16, 1925.
Dyes. Monroe Drug Company. 205.238; Nov. 3; Serial No. 210,249; published July 21, 1925.
Dyes and dyestuffs. Chemische Fabriken vorm. Weiler ter Meer. 202,203; Aug. 18; Serial No. 210,603; published June 2, 1925.
Dyes, dyestuffs, and colors. National Aniline & Chemical Company. 195,765; Mar. 3; Serial No. 204,468; published Dec. 16, 1924.
Dyes, dyestuffs, stains, and coloring matter. Dy-O-La Dye Company. 198,880; May 26; Serial No. 206,887; published Mar. 10, 1925.
Dyes particularly for household use. Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co. 204,281; Oct. 13; Serial No. 214,704; published July 14, 1925.
Dyes, Vat. Dow Chemical Company. 198,055–6; Apr. 28.
Dyes, Vat. Dow Chemical Company. 198,061–2; Apr. 28.
Dyes, Vat. Dow Chemical Company. 200,164; June 23.
Dyestuff and assuring better penetration and softness on all fabrics, Product for leveling the. Onyx Oil & Chemical Co. 195,628; Feb. 24.
Dyestuffs. Chemical Company of America, Inc. 196,263; Mar. 17; Serial No. 205,194; published Dec. 30, 1924.
Dyestuffs. E. I. du Pont de Nemours and Company. 203,507; Sept. 22; Serial No. 214,405; published July 7, 1925.
Dyestuffs. Fred Fear & Co. 196,343; Mar. 17; Serial No. 204,444; published Dec. 30, 1924.
Dyestuffs. S. Jacobus. 195,753; Mar. 3; Serial No. 200,450; published Dec. 16, 1924.
Dyestuffs and dye intermediates, Soluble. Toch Brothers, Incorporated. 195,356; Feb. 24; Serial No. 204,335; published Dec. 9, 1924.
Dyspepsia remedy. Fairchild Bros. & Foster. 44,878; renewed July 25, 1925.
Earths, Rare. C. F. W. Cook. 206,463; Dec. 1; Serial No. 217,862; published Sept. 8, 1925.
Eau de Cologne, perfumery, etc., Barnängens Teckn. Fabrikers A. B. 205,502; Nov. 10; Serial No. 172,721; published Aug. 11, 1925.
Effervescent sodium-phosphate compound. H. K. Mulford Company. 206,586; Dec. 8; Serial No. 218,366; published Sept. 29, 1925.
Embalming chemicals. N. A. Dodson. 206,000; Nov. 17.
Embalming fluid. Embalming Fluid Manufacturers Association. 194,071; Jan. 13; Serial No. 182,239; published Oct. 21, 1924.
Embalming fluid. Undertakers' Supply Company. 204,288; Oct. 13; Serial No. 214,521; published July 14, 1925.
Embalming fluid. Undertakers' Supply Company. 204,290; Oct. 13; Serial No. 214,516; published July 14, 1925.
Embalming fluids. National Casket Company. 196,388; Mar. 17; Serial No. 205,125; published Jan. 6, 1925.
Embalming, Preinjection compound used in. Undertakers' Supply Company. 204,289; Oct. 13; Serial No. 214,517; published July 14, 1925.
Emollient and medicinal preparation. Chesebrough Manufacturing Company, Consolidated. 44,790; renewed July 25, 1925.
Emollient and medicinal preparation. Chesebrough Mfg. Co. Consolidated. 45,138; renewed Aug. 8, 1925.
Emollient dressings. Flint, Eaton & Company. 198,111; May 5; Serial No. 204,446; published Feb. 17, 1925.
Emollient for ailing feet, Antiseptic and deodorizing. Farwell Laboratories. 205,187; Nov. 3; Serial No. 215,062; published Aug. 4, 1925.
Emulsion for use as a tonic, Chocolate. Scientific Products, Inc. 198,139; May 5; Serial No. 206,598; published Feb. 17, 1925.
Emulsion of a solvent employed in tanning. Manufacturing Improvement Corporation. 200,915; July 14; Serial No. 211,174; published May 5, 1925.
Emulsion of oil of eucalyptus, glycerin, etc. Edward G. Binz Company. 198,121–2; May 5; Serial Nos. 207,173–4; published Feb. 10, 1925.
Endocrine or animal gland products. Schieffelin & Company. 203,524; Sept. 22; Serial No. 193,785; published July 7, 1925.
Endocrine products. Colwell Pharmacal Corporation. 204,258; Oct. 13; Serial No. 211,518; published July 21, 1925.
Endocrine stimulant to the formation of red blood cells. G. W. Carnrick Co. 204,167; Oct. 13; Serial No. 208,039; published Feb. 24, 1925.
Engines, Preparation to destroy the carbon formed in internal-combustion. Emery Brothers, Inc. 205,538; Nov. 10; Serial No. 215,779; published Aug. 11, 1925.
Epithelial proliferant. W. J. Dunne. 199,001; June 2; Serial No. 198,848; published Dec. 16, 1924.
Epsom salt, boracic acid, bay rum, etc. C. S. Littell & Co. 197,504; Apr. 21; Serial No. 205,883; published Jan. 27, 1925.
Evaporating crystals. A. M. Licht. 203,261; Sept. 15; Serial No. 212,742; published June 30, 1925.
Exterminator for boll weevils, army worms, potato bugs, etc. W. Strall. 198,915; May 26; Serial No. 204,682; published Feb. 24, 1925.
Extract of poison oak, Alcoholic. G. M. Broemmel. 195,629; Feb. 24.
Extract, particularly quebracho extract soluble in cold water, Quebracho. Sociedad Anonima Quebrachales Fusionados. 196,322–3; Mar. 17; Serial Nos. 199,191–2; published Dec. 23, 1924.
Extracts, essences, tinctures, and perfumery. McKey & Co. 26,699; renewed June 18, 1925.
Extracts of woods and barks for tanning and dyeing. C. A. Spencer. 47,809; renewed Nov. 21, 1925.
Eye bath. Otis Clapp & Son, Inc. 193,813; Jan. 6; Serial No. 200,853; published Oct. 7, 1924.
Eyebrow shaper. F. N. Lewis. 205,858; Nov. 17; Serial No. 216,611; published Sept. 1, 1925.
Eye creams. G. Shyde. 204,887; Oct. 27; Serial No. 216,121; published July 28, 1925.
Eye drop. Optical Chemical Co. 206,626; Dec. 8; Serial No. 216,633; published Sept. 8, 1925.
Eye lotion. Fayro Laboratories, Inc. 205,015; Oct. 27; Serial No. 214,915; published July 28, 1925.
Eye lotion. F. N. Lewis. 205,859; Nov. 17; Serial No. 216,612; published Sept. 1, 1925.
Eye treatment. Lydell Laboratories. 201,177; July 21; Serial No. 210,243; published Apr. 14, 1925.
Eye wash and salve. Lewis Drug Company. 193,700; Jan. 6; Serial No. 200,051; published Oct. 7, 1924.
Face lotion. C. Woul. 205,482; Nov. 10; Serial No. 217,126; published Aug. 25, 1925.
Face pack, Liquid. B. K. Hartzell. 198,937; May 26; Serial No. 201,956; published Mar. 10, 1925.
Face powders, skin lotions, rouges, etc. A. Edelstein. 206,607–8; Dec. 8; Serial Nos. 217,702–3; published Sept. 8, 1925.
Facial pack, facial cream, dentifrice, and nail polish. Ima Products Corp. 200,911; July 14; Serial No. 211,212; published Apr. 28, 1925.
Fat reducer. E. Bajanova. 199,091; June 2; Serial No. 207,645; published Mar. 17, 1925.
Fat-reducing preparation. A. Kremer. 206,661; Dec. 8; Serial No. 217,566; published Sept. 8, 1925.
Ferments of yeast and converting agents. J. Takamine. 27,401; renewed Dec. 3, 1925.
Fire-extinguisher liquid, Automatic-. Oil Conservation Engineering Company. 196,534; Mar. 17; Serial No. 195,180; published Jan. 6, 1925.
Fire-extinguishing compound. E. M. Viquesney. 200,908; July 14; Serial No. 211,240; published May 5, 1925.
Fire-extinguishing compound, Chemical. A. Wineburgh. 195,171; Feb. 17; Serial No. 204,137; published Dec. 2, 1924.
Flameproofing compounds. A. F. Campa. 194,743; Feb. 10; Serial No. 202,772; published Nov. 25, 1924.
Flavoring extracts, Solvents for. H. H. Fries. 206,539; Dec. 1.
Flies, roaches, moth, etc., Liquid used to destroy. J. F. McMullin. 205,615; Nov. 10; Serial No. 213,589; published Aug. 25, 1925.
Flour, potato starch, and dextrin, Potato. Norddeutsche Kartoffelmehl-Fabrik mit beschränkter Haftung. 47,764; renewed Nov. 21, 1925.
Fluid, Embalming. R. F. Swabb. 194,925; Feb. 10; Serial No. 192,649; published Nov. 11, 1924.
Fluid for training the hair in natural waves. C. S. Wurtzer. 45,481; renewed Aug. 22, 1925.
Flux. R. C. Hopkins. 198,105–6; May 5; Serial Nos. 204,911–12; published Feb. 17, 1925.
Fluxes. H. S. Geery. 202,339; Aug. 18; Serial No. 212,728; published June 2, 1925.
Fluxes for soldering metals. Actien-Gesellschaft für Anilin-Fabrikation. 201,605; Aug. 4; Serial No. 211,887; published May 26, 1925.
Fly killer. E. Cortes. 203,255; Sept. 15; Serial No. 214,237; published June 30, 1925.
Fly killer and insecticide. Maury-Cole Company. 199,873; June 16; Serial No. 209,422; published Mar. 24, 1925.
Fly-repelling preparation. D. F. Burns. 206,576; Dec. 8; Serial No. 218,162; published Sept. 29, 1925.

Fly spray and insecticide. J. B. Rosefield. 201,133; July 21; Serial No. 211,626; published May 5, 1925.
Food, Live stock and poultry. McCormick & Company. 47,619; renewed Nov. 14, 1925.
Foot balm, chilblain lotion, etc. Scholl Manufacturing Company. 199,000; June 2; Serial No. 199,252; published Mar. 10, 1925.
Foot medicine. H. E. Jessup. 205,001; Oct. 27; Serial 215,465; published July 28, 1925.
Foot powder. A. H. Sills. 195,949; Mar. 3.
Foot powder and corn remedy. Mote & Mote. 201,006; July 14; Serial No. 205,281; published Apr. 28, 1925.
Foot powders. Sofstep Company. 194,767; Feb. 10; Serial No. 203,096; published Nov. 11, 1924.
Foot powders. H. C. Witz. 193,914; Jan. 13; Serial No. 202,538; published Oct. 28, 1924.
Foot toilet waters. H. C. Stein. 203,278; Sept. 15; Serial No. 182,776 published July 22, 1924.
Fowl head and body lice salve, laying tonic, etc. T. V. Stapler. 202,227; Aug. 18; Serial No. 212,210; published May 19, 1925.
Fuel constituent, Motor-. G. Wishart. 206,627; Dec. 8; Serial No. 216,705; published Sept. 8, 1925.
Fuel ingredient, Motor-. Kargo Manufacturing Co. 194,733; Feb. 10; Serial No. 203,682; published Nov. 18, 1924.
Fuel ingredients. Johnson-Fox Company. 201,622; Aug. 4; Serial No. 211,214; published May 12, 1925.
Fuels, Antiknock and carbon-removing preparations for. Union Creosote & Oil Company. 206,700; Dec. 8; Serial No. 215,664; published Sept. 22, 1925.
Fumigant used in curing tobacco. Climax Tobacco Saver Co. 201,648; Aug. 4; Serial No. 208,642; published May 12, 1925.
Furs and skins, Compounds for treating. J. J. Spillinger. 201,590; Aug. 4; Serial No. 212,701; published May 26, 1925.
Gargle, mouth wash, and throat spray. Orion Pharmacal Co. 206,759; Dec. 8; Serial No. 217,953; published Sept. 22, 1925.
Gas in portable tanks. Carbide & Carbon Chemicals Corporation. 198,822; May 26; Serial No. 207,809; published Feb. 24, 1925.
Gases, Compressed. Carbide & Carbon Chemicals Corporation. 200,514; July 7; Serial Nos. 207,445–7; published Apr. 21, 1925.
Gases, Compressed. Carbide & Carbon Chemicals Corporation. 200,534–5; July 7; Serial Nos. 207,445–6; published Apr. 21, 1925.
Gases, Compressed. Carbide & Carbon Chemicals Corporation. 201,002; July 14; Serial No. 205,905; published May 12, 1925.
Gasoline fuel, Chemical preparation for intensifying. Aero-Gas Company. 204,322; Oct. 13; Serial No. 203,099; published July 21, 1925.
Gasoline improver and tonic. H. T. Hatton. 203,489; Sept. 22; Serial No. 213,573; published July 7, 1925.
Germicide or antiseptic. Abbott Laboratories. 205,507; Nov. 10; Serial No. 205,188; published Aug. 11, 1925.
Germicides and disinfectants. Keystone Laboratories. 196,815; Mar. 31; Serial No. 177,005; published Dec. 18, 1923.
Germicides, disinfectants, etc. Monsanto Chemical Works. 206,613; Dec. 8; Serial No. 217,725; published Sept. 8, 1925.
Glandular preparation. Marcus & Marcus. 203,186; Sept. 15; Serial No. 213,587; published June 23, 1925.
Glue preserver. Lysol, Inc. 200,701; July 7; Serial No. 210,488; published Apr. 21, 1925.
Glycerin. Marx & Rawolle, Inc. 201,576; Aug. 4; Serial No. 210,494; published May 12, 1925.
Glycerin, ammonia, niter, and turpentine. Paramount Laboratories. 194,929; Feb. 10; Serial No. 186,567; published June 3, 1924.
Glycerin product. Lever Brothers Company. 206,653; Dec. 8; Serial No. 215,934; published Sept. 8, 1925.
Glycero-phosphate sirups, proteid products, etc. Anglo-American Pharmaceutical Corp. 204,160; Oct. 6.
Gum arabic, perfumery, essential oils, etc. Orbis Products Trading Co. 200,335; June 30; Serial No. 210,135; published Apr. 14, 1925.
Gum, Chewing. F. E. Bridges. 206,696; Dec. 8; Serial No. 215,436; published Sept. 8, 1925.
Gum for printing textile fabrics. Onyx Oil & Chemical Co. 200,996; July 14; Serial No. 209,544; published Apr. 28, 1925.
Hæmostatic. Flint, Eaton & Company. 205,510; Nov. 10; Serial No. 208,131; published Aug. 4, 1925.
Hæmostatic. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 195,768; Mar. 3; Serial No. 204,321; published Dec. 16, 1924.
Hair and scalp preparations. S. M. Berg. 195,778; Mar. 3; Serial No. 203,399; published Dec. 16, 1924.
Hair and scalp preparations. J. Schaeffer, Inc. 195,183; Feb. 17; Serial No. 203,442; published Dec. 2, 1924.
Hair and scalp tonic. E. Irvin. 200,314; June 30; Serial No. 208,886; published Apr. 14, 1925.
Hair, Chemical composition for use in curling. I. L. Hutton. 199,008; June 2; Serial No. 105,757; published Mar. 10, 1925.
Hair-color restorer. J. F. Katz. 193,825; Jan. 6; Serial No. 197,436; published Oct. 7, 1924.
Hair color restorer. Nelsine Chemical Co. 200,263; June 30; Serial No. 209,489; published Apr. 7, 1925.
Hair color restorer, Gray-. B. T. Gale. 205,611; Nov. 10; Serial No. 217,145; published Aug. 25, 1925.
Hair coloring. Imperial Chemical Mfg. Co. 46,329; renewed Sept. 12, 1925.
Hair coloring. J. Lesquendieu. 201,209; July 21; Serial No. 210,798; published Apr. 21, 1925.
Hair coloring. F. J. Matheson. 197,182; Apr. 14; Serial No. 204,561; published Jan. 20, 1925.
Hair, Cream or dressing for the. Mellier Company, Perfumer. 196,217; Mar. 10; Serial No. 188,127; published Feb. 5, 1924.
Hairdressing. H. L. Allan. 205,671; Nov. 10; Serial No. 213,273; published Aug. 25, 1925.
Hairdressing. Bauer Mfg. Co. 205,452; Nov. 10; Serial No. 216,496; Aug. 18, 1925.
Hairdressing. A. Bongiovanni. 202,403; Aug. 18; Serial No. 211,570; published May 19, 1925.
Hairdressing. Carlova, Inc. 202,340; Aug. 18; Serial No. 212,713; published June 2, 1925.
Hairdressing. O. W. Collins. 200,771; July 7; Serial No. 203,258; published Nov. 18, 1924.
Hairdressing. Crystal Princess Manufacturing Co. 197,561; Apr. 21; Serial No. 204,222; published Jan. 27, 1925.
Hairdressing. John P. De May Co. 198,885; May 26; Serial No. 206,515; published Mar. 3, 1925.
Hairdressing. H. B. Goldeen. 194,829; Feb. 10; Serial No. 203,809; published Nov. 25, 1924.
Hairdressing. G. S. Jacob. 197,395; Apr. 14; Serial No. 206,578; published Feb. 3, 1925.
Hairdressing. L. Matos. 205,745; Nov. 17; Serial No. 209,421; published Aug. 4, 1925.
Hairdressing. Onaola Cosmetic Co. 200,342; June 30; Serial No. 209,935; published Apr. 14, 1925.
Hairdressing. B. O. Wilkins. 205,828; Nov. 17; Serial No. 217,437; published Sept. 1, 1925.
Hair dressing and tonic. J. G. Page. 203,252; Sept. 15; Serial No. 213,913; published June 30, 1925.
Hairdressing cream. I. Posner. 205,518; Nov. 10; Serial No. 215,178; published Aug. 25, 1925.
Hairdressing preparations. A. J. Krank. 205,800; Nov. 17; Serial No. 217,158; published Sept. 1, 1925.
Hair dye. Inecto, Inc. 194,737–8; Feb. 10; Serial Nos. 203,633–4; published Nov. 18, 1924.
Hair dye. Inecto, Inc. 195,771; Mar. 3; Serial No. 204,233; published Dec. 16, 1924.
Hair dye. Inecto, Inc. 203,464–5; Sept. 22; Serial Nos. 214,251–2; published July 7, 1925.
Hair dye. Inecto, Inc. 203,642; Sept. 22; Serial No. 214,253; published July 7, 1925.
Hair dye. Mrs. C. J. Jones. 201,122; July 21; Serial No. 210,964; published May 5, 1925.
Hair dye, Tinto Corporation. 202,334; Aug. 18; Serial No. 212,975; published June 2, 1925.
Hair dye. Weaver-Jackson Co. 200,466; June 30.
Hair dyeing, Eau de cologne for. A. Martinez. 201,634; Aug. 4; Serial No. 202,026; published May 12, 1925.
Hair-dyeing preparation. F. Rodriguez. 202,488; Aug. 25; Serial No. 207,405; published June 2, 1925.
Hair dyes. C. Damschinsky. 46,086; renewed Sept. 5, 1925.
Hair grower. L. Catoe. 201,620; Aug. 4; Serial No. 211,255; published May 26, 1925.
Hair grower. H. L. Jones. 193,937; Jan. 13; Serial No. 198,460; published Oct. 21, 1924.
Hair grower. Lee Andrew Owen and Jessie Mae Adams Owen. 193,601; Jan. 6; Serial No. 201,154; published Oct. 21, 1924.
Hair grower. L. G. Robinson. 201,665; Aug. 4; Serial No. 192,090; published May 13, 1924.
Hair grower. D. C. Smith. 200,439; June 30; Serial No. 203,609; published Mar. 31, 1925.
Hair grower and compound. E. C. Pinnix. 199,657; June 16; Serial No. 206,591; published Mar. 24, 1925.
Hair grower and restorer. E. Cornelius. 200,823; July 14; Serial No. 204,221; published Apr. 14, 1925.
Hair grower, hairdressing, and follicle oil. E. L. Sewell. 205,369; Nov. 3.
Hair grower, hair tonic, shampoo, etc. Mme. Eulalia Vance. 194,756; Feb. 10; Serial No. 203,244; published Nov. 18, 1924.
Hair grower, Oil. L. M. Twelves. 203,440; Sept. 15.
Hair grower, pressing compound, and quinine pomade. J. A. Tyson. 201,118; July 21; Serial No. 211,505; published May 5, 1925.
Hair grower, temple salve, and pressing oil. B. Sanders. 197,791; Apr. 21.
Hair growers. R. J. Garrett, jr. 198,102; May 5; Serial No. 204,960; published Feb. 17, 1925.
Hair-growing preparation. Edmund & Snyder. 195,660; Mar. 3; Serial No. 200,387; published Dec. 9, 1924.
Hair lotion and fixing solution. J. S. Cutrona. 202,181; Aug. 18; Serial No. 210,224; published May 19, 1925.
Hair oils, greases, etc. Madam E. Nelson. 202,945; Sept. 5; Serial No. 206,630; published June 9, 1925.
Hair pomade. Standard Laboratories, Inc. 203,348; Sept. 15; Serial No. 206,331; published June 16, 1925.
Hair preparation. Eston Manufacturing Co. 195,804; Mar. 3; Serial No. 202,774; published Dec. 9, 1924.
Hair preparation. W. A. Matlock. 199,721; June 16; Serial No. 208,154; published Mar. 31, 1925.

Hair preparations. H. Woodfork. 205,485; Nov. 10; Serial No. 217,125; published Aug. 25, 1925.
Hair preservative and to add luster to the hair. C. Meyer. 196,557; Mar. 17.
Hair remedy, Gray-. E. E. Flyberg. 204,458; Oct. 20; Serial No. 212,911; published July 21, 1925.
Hair remover. De Miracle Chemical Co. 48,207; renewed Dec. 19, 1925.
Hair-removing preparation. I. Willcocks. 204,893; Oct. 27; Serial No. 216,002; published July 28, 1925.
Hair restoratives. B. F. Kerr. 46,923; renewed Oct. 17, 1925.
Hair restorer. J. & N. Chemical Co. 195,766; Mar. 3; Serial No. 204,403; published Dec. 16, 1924.
Hair restorer. D. Frugoli. 206,824; Dec. 8; Serial No. 217,269; published Sept. 22, 1925.
Hair restorer. J. Roane. 204,923; Oct. 27; Serial No. 212,574; published July 28, 1925.
Hair restorer. G. Samson. 194,801; Feb. 10; Serial No. 197,299; published Nov. 25, 1924.
Hair restorer and dandruff cure. J. L. Bradley. 46,215; renewed Sept. 12, 1925.
Hair restorer and tonic. M. C. Thomas. 198,970; June 2; Serial No. 181,921; published Mar. 17, 1925.
Hair restorers. B. T. Goldman. 50,573; renewed Mar. 20, 1926.
Hair tint. Guilmont & Peters. 200,211; June 30 Serial No. 209,913; published Apr. 7, 1925.
Hair tint. Guilmont & Peters. 201,583; Aug. 4; Serial No. 209,914; published May 19, 1925.
Hair tint. Guilmont & Peters. 201,584; Aug. 4; Serial No. 209,912; published May 12, 1925.
Hair tonic. American Booster Company. 201,114; July 21; Serial No. 210,698; published Apr. 21, 1925.
Hair tonic. Atlanta Barbers Supply Company. 205,447; Nov. 10; Serial No. 216,577; published Aug. 18, 1925.
Hair tonic. Baldpate Company. 201,619; Aug. 4; Serial No. 211,318; published May 19, 1925.
Hair tonic. Beems and Williamson. 200,430; June 30; Serial No. 207,612; published Mar. 31, 1925.
Hair tonic. B. Borowikow. 203,107; Sept. 8; Serial No. 212,783; published June 16, 1925.
Hair tonic. J. Carrozza. 205,796; Nov. 17; Serial No. 217,207; published Sept. 1, 1925.
Hair tonic. F. Federico. 206,623; Dec. 8; Serial No. 216,592; published Sept. 8, 1925.
Hair tonic. E. Garner. 205,627; Nov. 10; Serial No. 214,791; published Aug. 18, 1925.
Hair tonic. Grant Brothers. 201,608; Aug. 4; Serial No. 211,843; published May 26, 1925.
Hair tonic. Herpicide Company. 201,106; July 21; Serial No. 210,390; published Apr. 14, 1925.
Hair tonic. J. Jennings. 195,434; Feb. 24; Serial No. 203,955; published Dec. 9, 1924.
Hair tonic. M. Mano. 198,116; May 5; Serial No. 207,249; published Feb. 10, 1925.
Hair tonic. Mucci. 201,614; Aug. 4; Serial No. 211,693; published May 12, 1925.
Hair tonic. Mülhens & Kropff. 45,775; renewed Aug. 29, 1925.
Hair tonic. L. Muller. 202,393; Aug. 18; Serial No. 212,019; published May 19, 1925.
Hair tonic. M. Murphy. 199,869; June 16; Serial No. 210,132; published Apr. 7, 1925.
Hair tonic. V. Pastore. 197,185; Apr. 14; Serial No. 204,928; published Jan. 20, 1925.
Hair tonic. C. A. Walsdorf. 198,811; May 26; Serial No. 208,441; published Mar. 3, 1925.
Hair tonic. D. F. Winkler. 201,606; Aug. 4; Serial No. 211,885; published May 26, 1925.
Hair tonic. Wrinkle-Inc. Chemical Company. 207,137; Dec. 22; Serial No. 206,650; published Aug. 11, 1925.
Hair tonic. Yvette Co. 206,622; Dec. 8; Serial No. 216,373; published Sept. 8, 1925.
Hair tonic and dandruff treatment. Otis Clapp & Son, Inc. 193,816; Jan. 6; Serial No. 200,852; published Oct. 7, 1924.
Hair tonic and dressing. Onaola Cosmetic Co. 203,810; Sept. 29; Serial No. 215,309; published July 21, 1925.
Hair tonic and grower. Gus T. Dallis and Theodore N. Raptis. 204,476; Oct. 20; Serial No. 215,776; published July 28, 1925.
Hair tonic, cleansing cream, etc. Ogilvie Sisters. 197,180; Apr. 14; Serial No. 204,471; published Jan. 13, 1925.
Hair tonic, cold cream, and cold tablets. F. A. Gardner. 203,331; Sept. 15; Serial No. 209,397; published June 16, 1925.
Hair tonic, face powder, etc. M. M. Harper. 204,392; Oct. 13.
Hair tonic, hair-color restorer, and dandruff remover. Lyons Medicine Company. 198,160; May 5; Serial No. 207,466; published Feb. 10, 1925.
Hair tonic, healing salve and oil, etc. A. L. Parker. 200,999; July 14; Serial No. 207,470; published Apr. 14, 1925.
Hair tonic, rouges, toilet water, etc. Warin & Cie. 205,779; Nov. 17; Serial No. 209,258; published June 23, 1925.
Hair tonic, scalp remedy, and headache tablets. Ziz Laboratories, Inc. 195,180; Feb. 17; Serial No. 203,704; published Dec. 2, 1924.
Hair tonic, toilet water, antiseptic, etc. A. J. Krank. 198,053; Apr. 28.
Hair tonics. Mark W. Allen & Co. 194,559; Jan. 27.
Hair tonics. A. R. Corso. 193,901; Jan. 13; Serial No. 202,051; published Oct. 21, 1924.
Hair tonics. G. H. Weyer. 194,832; Feb. 10; Serial No 203,921; published Nov. 25, 1924.
Hair tonics and creams and toilet waters. H. Arnott. 196,540; Mar. 17; Serial No. 182,286; published Jan. 6, 1925.
Hair tonics, bay rum, toilet water, perfumes, etc. H. Huebschman. 194,807; Feb. 10; Serial No. 198,586; published Nov. 18, 1924.
Hair waving and curling preparation. Marshall Field & Company. 203,294; Sept. 15; Serial No. 203,461; published Dec. 2, 1924.
Hair-waving fluid. D. M. Cherry. 198,913; May 26; Serial No. 203,618; published Feb. 17, 1925.
Hair-waving lotion. H. Ciaccia. 194,924; Feb. 10; Serial No. 194,162; published Nov. 11, 1924.
Hair-waving preparation, Permanent. Eugene Ltd. 200,352; June 30; Serial No. 209,286; published Mar. 31, 1925.
Headache cure. Algosine Manufacturing Co. 44,425; renewed July 4, 1925.
Headache powders. J. A. Wherrett. 193,839; Jan. 6; Serial No. 190,280; published Oct. 7, 1924.
Henna preparation for coloring or tinting the hair. J. Schanzenbach and Company. 207,053; Dec. 15; Serial No. 208,072; published Feb. 24, 1925.
Henna preparations. High Grade Hair Co. 193,645; Jan. 6; Serial No. 196,704; published Oct. 21, 1924.
Herb extracts, etc. E. Braun. 205,666; Nov. 10; Serial No. 210,221; published Aug. 18, 1925.
Herb preparation for tuberculosis, stomach disorders, and rheumatism. Mrs. J. E. Ward. 205,432; Nov. 10; Serial No. 214,001; published Aug. 4, 1925.
Herb tea. Weber Medical Tea Co. 45,173; renewed Aug. 8, 1925.
Herb teas. Weber Medical Herb Tea Co. 46,494; renewed Sept. 19, 1925.
Hexamethylenetetramine, paraformaldehyde, aldehyde ammonia, etc. Roessler & Haesslacher Chemical Company. 203,176; Sept. 15; Serial No. 211,493; published June 30, 1925.
Incense. Crystal Chemical Co. 200,358; June 30; Serial No. 208,960; published Mar. 31, 1925.
Incense. Lehn & Fink, Inc. 200,594; July 7; Serial No. 210,477; published Apr. 21, 1925.
Inhaler. Germanium Products Company. 200,993; July 14; Serial No. 209,648; published Apr. 14, 1925.
Injection, Intramuscular. G. M. Broemmel. 195,630; Feb. 24.
Injections for gonorrhea and gleet, cholera and diarrhea preparation, etc. Goyer Company. 205,655; Nov. 10; Serial No. 194,995; published Aug. 25, 1925.
Ink eradicator. Ink-Out Mfg. Co. 196,780; Mar. 31; Serial No. 197,029; published July 1, 1924.
Insect exterminator. East Indian Chemical Co. 198,186; May 5; Serial No. 201,128; published Feb. 17, 1925.
Insect exterminator. M. Robins. 196,273; Mar. 17; Serial No. 179,225; published Dec. 30, 1924.
Insect fluid. C. Whitmore. 200,913; July 14; Serial No. 211,194; published Apr. 28, 1925.
Insect powder. W. L. Hamilton. 200,916; July 14; Serial No. 211,166; published Apr. 28, 1925.
Insect powder. B. W. Rhamy. 205,007; Oct. 27; Serial No. 215,312; published July 28, 1925.
Insect powder and mange oil. Fox & Fur Farmers Supply Company. 204,196; Oct. 13; Serial No. 197,805; published July 21, 1925.
Insecticidal composition and insect powder and preventive. Rubber Service Laboratories Company. 194,734; Feb. 10; Serial No. 203,649; published Nov. 18, 1924.
Insecticide. S. Blair. 205,016; Oct. 27; Serial No. 214,909; published July 28, 1925.
Insecticide. Brewer & Company. 200,985; July 14; Serial No. 209,768; published Apr. 28, 1925.
Insecticide. Connecticut Chemical & Disinfectant Co. 199,876; June 16; Serial No. 209,335; published Mar. 24, 1925.
Insecticide. Dampene Chemical Company. 205,793; Nov. 17; 217,333; Sept. 1, 1925.
Insecticide. B. Heller & Company. 198,046; Apr. 28.
Insecticide. Insectacone Co. 203,486; Sept. 22; Serial No. 214,162; published July 7, 1925.
Insecticide. Lehn & Fink, Inc. 200,598; July 7; Serial No. 210,472; published Apr. 21, 1925.
Insecticide. Dr. C. Lukas. 204,201; Oct. 13; Serial No. 203,962; published July 14, 1925.
Insecticide. Selig Company. 195,725; Mar. 3; Serial No. 202,267; published Dec. 9, 1924.
Insecticide and fungicide. F. A. Frazier Company. 196,309; Mar. 17; Serial No. 205,821; published Jan. 6, 1925.
Insecticide and rodent exterminator. Twin City Exterminating Co. 197,397; Apr. 14; Serial No. 206,647; published Feb. 3, 1925.
Insecticide, disinfectant, and deodorant. Hygienic Sanitation Company. 206,597; Dec. 8; Serial No. 218,459; published Sept. 29, 1925.

Insecticide, disinfectant, deodorant, and germ destroyer. South Jersey Chemical Company. 196,524; Mar. 17; Serial No. 203,205; published Jan. 6, 1925.
Insecticide, Soil. United Chemical Company. 203,488; Sept. 22; Serial No. 213,676; published July 7, 1925.
Insecticide spray. Sweet Dreams Company. 198,809; May 26; Serial No. 208,493; published Mar. 3, 1925.
Insecticides. Bransky & Harris. 196,998; Apr. 7; Serial No. 203,251; published Dec. 16, 1924.
Insecticides. Coopers Creek Chemical Company. 205,451; Nov. 10; Serial No. 216,508; published Aug. 18, 1925.
Insecticides. E. H. Dunbarr. 200,267; June 30; Serial No. 209,210; published Mar. 31, 1925.
Insecticides. Duncan, Fox & Co. 206,732; Dec. 8; Serial No. 214,242; published Sept. 15, 1925.
Insecticides. G. W. Gring. 198,849; May 26; Serial No. 207,673; published Feb. 24, 1925.
Insecticides. Interstate Chemical Co. 196,472; Mar. 17; Serial No. 205,643; published Dec. 30, 1924.
Insecticides. J. D. Landes. 200,906; July 14; Serial No. 211,278; published Apr. 28, 1925.
Insecticides. D. W. Manners. 203,359; Sept. 15; Serial No. 212,744; published June 16, 1925.
Insecticides. McCormick & Co. 198,848; May 26; Serial No. 207,667; published Feb. 24, 1925.
Insecticides. Paragon Chemical Company. 205,670; Nov. 10; Serial No. 213,038; published Aug. 11, 1925.
Insecticides. Pfeiffer Insecticide Company. 202,235; Aug. 18; Serial No. 211,866; published May 26, 1925.
Insecticides. J. B. Stone. 197,581; Apr. 21; Serial No. 206,442; published Feb. 3, 1925.
Insecticides. Talbot Manufacturing Co. 199,275; June 2.
Insecticides. Talbot Manufacturing Co. 201,129; July 21; Serial No. 211,432; published May 5, 1925.
Insecticides. Talbot Manufacturing Co. 205,257; Nov. 3; Serial No. 216,235; published Aug. 4, 1925.
Insecticides. Texas Company. 196,624; Mar. 24; Serial No. 201,315; published Oct. 7, 1924.
Insecticides. D. B. Whelan. 205,967; Nov. 17.
Insecticides. Andrew Wilson, Incorporated. 198,909; May 26; Serial No. 199,446; published Feb. 24, 1925.
Insecticides. Wooton Insecticide Company. 200,986; July 14; Serial No. 209,714; published Apr. 28, 1925.
Insecticides and fly and insect spray. H. J. Smith. 193,826; Jan. 6; Serial No. 197,301; published Oct. 7, 1924.
Insecticides and fungicides. Acme White Lead & Color Works. 203,194; Sept. 15; Serial No. 213,758; published June 23, 1925.
Insecticides and fungicides. Herbert & Herbert, Inc. 206,722; Dec. 8; Serial No. 202,453; published Sept. 8, 1925.
Insecticides and fungicides. New York Insecticide Co. 205,525; Nov. 10; Serial No. 216,471; published Aug. 11, 1925.
Insecticides and fungicides. Peninsular Chemical Co. 205,658; Nov. 10; Serial No. 204,668; published Jan. 6, 1925.
Insecticides and fungicides. Pittsburgh Plate Glass Company. 198,644; May 19.
Insecticides and rat poisons. Xtermo Products Inc. 195,680; Mar. 3; Serial No. 189,828; published Dec. 16, 1924.
Insecticides, deodorants, and disinfectants. American Laboratories Incorporated. 198,093; May 5; Serial No. 198,695; published Aug. 26, 1924.
Insecticides, deodorants, and disinfectants. Standard Oil Company (New Jersey). 201,116; July 21; Serial No. 211,502; published May 5, 1925.
Insecticides, deodorants, and disinfectants. Standard Oil Company (New Jersey). 201,264; July 21; Serial No. 211,512; published May 12, 1925.
Insecticides, disinfectants, and deodorants. Standard Oil Company (New Jersey). 194,847; Feb. 10; Serial No. 201,907; published Nov. 25, 1924.
Insecticides, disinfectants, etc. Bono, Inc. 198,881; May 26; Serial No. 206,876; published Mar. 10, 1925.
Insecticides, fungicides, etc. Bayer Company. 201,152–3; July 21; Serial Nos. 208,273–4; published May 5, 1925.
Insecticides, fungicides, etc. Bayer Company. 210,151; July 21; Serial No. 208,275; published Apr. 14, 1925.
Iodine-colloid preparations. Kolide Laboratories, Inc. 197,471; Apr. 21; Serial No. 205,484; published Jan. 13, 1925.
Iodine, Materials containing. U. S. Industrial Chemical Co. 196,370–1; Mar. 17; Serial Nos. 203,986–7; published Dec. 30, 1924.
Iodine peroxide of hydrogen. J. Bohlander. 206,564; Dec. 8; Serial No. 212,368; published Sept. 8, 1925.
Laxative. Battle Creek Food Company. 196,379; Mar. 17; Serial No. 204,850; published Dec. 23, 1924.
Laxative. Floria Chemical Co. 205,801; Nov. 17; Serial No. 217,016; published Sept. 1, 1925.
Laxative. Foley & Company. 201,591; Aug. 4; Serial No. 212,603; published May 26, 1925.
Laxative. A. M. Hopper. 196,312; Mar. 17; Serial No. 205,754; published Jan. 6, 1925.
Laxative. Joy Chemical Co. 197,662; Apr. 21; Serial No. 201,453; published Jan. 27, 1925.
Laxative. H. Kaplan. 199,747; June 16; Serial No. 207,386; published Apr. 7, 1925.
Laxative. H. J. Koehn. 193,921; Jan. 13; Serial No. 202,755; published Oct. 28, 1924.
Laxative. Reinschild Chemical Co. 205,002; Oct. 27; Serial No. 215,418; published July 28, 1925.
Laxative. A. Richards. 205,831; Nov. 17; Serial No. 217,365; published Sept. 1, 1925.
Laxative. E. R. Squibb & Sons. 194,758–9; Feb. 10; Serial Nos. 203,208–9; published Nov. 18, 1924.
Laxative. Wakewell Products Company. 198,886; May 26; Serial No. 206,334; published Mar. 10, 1925.
Laxative and liver regulator. P. Gavza. 193,906; Jan. 13; Serial No. 202,106; published Oct. 21, 1924.
Laxative and relief for dyspepsia. Bono Drug Co. 197,489; Apr. 21; Serial No. 206,150; published Jan. 27, 1925.
Laxative, blood tonic, etc. J. B. Allen. 203,167; Sept. 15; Serial No. 212,846; published June 30, 1925.
Laxative candies, Fruit. Frutex Products Co. 206,670; Dec. 8; Serial No. 218,004; published Sept. 15, 1925.
Laxative candy. Health Service Corporation. 204,565; Oct. 20; Serial No. 214,661; published July 28, 1925.
Laxative, Candy. A. Newhouse. 205,004; Oct. 27; Serial No. 215,379; published July 28, 1925.
Laxative, Candy. A. Szabo. 198,990; June 2; Serial No. 201,822; published Mar. 3, 1925.
Laxative compounds, preparation for hemorrhoidal complaints, and blood purifiers. Allerton Drug Company. 203,340; Sept. 15; Serial No. 210,996; published June 23, 1925.
Laxative confection. J. Goodman. 198,895; May 26; Serial No. 205,006; published Feb. 24, 1925.
Laxative drinking water. Bingo Springs Laboratories. 206,593; Dec. 8; Serial No. 218,447; published Sept. 29, 1925.
Laxative herbal compound. R. Wilke. 197,835; Apr. 28; Serial No. 206,815; published Feb. 10, 1925.
Laxative medicine. Franklin Pharmacal Company 194,102; Jan. 13; Serial No. 201,952; published Oct. 21, 1924.
Laxative medicine. J. Futterman. 199,638; June 16; Serial No. 198,583; published Mar. 31, 1925.
Laxative medicine, styptic, liniment, etc. Tubbs Medicine Co. 197,472; Apr. 21; Serial No. 205,455; published Jan. 13, 1925.
Laxative medicines. S. B. Hartman. 26,595; renewed May 28, 1925.
Laxative, Natural fruit. M. A. Crane. 206,762; Dec. 8; Serial No. 217,698; published Sept. 22, 1925.
Laxative preparation. A. E. Duke. 203,549; Sept. 22; Serial No. 205,996; published July 7, 1925.
Laxative preparation, Tonic. A. Kremer. 206,660; Dec. 8; Serial No. 217,565; published Sept. 8, 1925.
Laxative, Saline. Otis Clapp & Son, Inc. 204,285; Oct. 13; Serial No. 214,610; published July 14, 1925.
Laxative salt of lithia. Vass Chemical Co. 45,872; renewed Aug. 29, 1925.
Laxative tablets. J. F. Hejda. 197,396; Apr. 14; Serial No. 206,620; published Feb. 3, 1925.
Laxative, Tonic. Arnold and Grant. 198,714; May 26; Serial No. 206,712; published Mar. 10, 1925.
Laxatives. F. Aufrichtig. 198,947; May 26; Serial No. 185,171; published Mar. 3, 1925.
Laxatives. E. S. Evans. 194,845; Feb. 10; Serial No. 202,056; published Nov. 25, 1924.
Laxatives. Foster-Milburn Co. 46,552; renewed Sept. 26, 1925.
Laxatives. E. Gorodess. 204,883; Oct. 27; Serial No. 216,335; published Aug. 4, 1925.
Laxatives. E. Gorodess. 205,450; Nov. 10; Serial No. 216,531; published Aug. 18, 1925.
Laxatives. San-I-Sal Laboratories, Inc. 206,565; Dec. 8; Serial No. 213,321; published June 23, 1925.
Laxatives and cathartics. G. A. Messier. 203,220; Sept. 15; Serial No. 208,105; published July 7, 1925.
Lice powder. I. B. Rogers Company. 206,620; Dec. 8; Serial No. 217,799; published Sept. 29, 1925.
Licorice, Societe Teissonnière et Kreitmann. 201,263; July 21; Serial No. 211,630; published May 12, 1925.
Liniment. A. B. Blumenkraz. 195,070; Feb. 17; Serial No. 189,608; published Dec. 2, 1924.
Liniment. W. Bonnafant. 197,468; Apr. 21; Serial No. 205,511; published Jan. 27, 1925.
Liniment. J. W. Bowden and Son. 201,110; July 21; Serial No. 210,343; published Apr. 28, 1925.
Liniment. W. W. Brooks. 199,884; June 16; Serial No. 209,197; published Mar. 31, 1925.
Liniment. W. J. L. Carter. 205,218; Nov. 3; Serial No. 207,614; published Aug. 11, 1925.
Liniment. S. Dempster. 47,268; renewed Oct. 31, 1925.
Liniment. A. J. Durrenberger. 203,309; Sept. 15; Serial No. 211,738; published June 16, 1925.
Liniment. Patrick Ellis & Company. 195,179; Feb. 17; Serial No. 203,725; published Dec. 2, 1924.
Liniment. J. M. Gavaletz. 200,980; July 14; Serial No. 210,546; published May 5, 1925.
Liniment. C. H. Greene. 195,695; Mar. 3; Serial No. 175,488; published Nov. 20, 1923.
Liniment. W. J. Johnson. 197,151; Apr. 14; Serial No. 185,298; published Dec. 16, 1924.
Liniment. A. N. Kjellander. 197,552; Apr. 21; Serial No. 204,826; published Jan. 13, 1925.

Liniment. C. Leuffen & Co. Fabrik Chem. und Pharm. Präparate. 203,501; Sept. 22; Serial No. 210,912; published June 30, 1925.
Liniment. M. Martin. 196,387; Mar. 17; Serial No. 205,077; published Jan. 6, 1925.
Liniment. J. H. Pickett. 206,723; Dec. 8; Serial No. 203,090; published Sept. 15, 1925.
Liniment. W. R. Ramey. 203,183; Sept. 15; Serial No. 210,184; published June 9, 1925.
Liniment. J. Toupal. 201,012; July 14; Serial No. 201,383; published May 12, 1925.
Liniment. Edward Wesley & Co. 200,684; July 7; Serial No. 210,938; published Apr. 21, 1925.
Liniment. M. L. Williams. 198,852; May 26; Serial No. 207,702; published Feb. 24, 1925.
Liniment and tonic and laxative. S. L. Allen. 194,896; Feb. 10; Serial No. 200,700; published Nov. 4, 1924.
Liniment, blood tonic, and laxative, etc. G. W. Eskridge Drug Co. 195,689; Mar. 3; Serial No. 187,571; published Dec. 16, 1924.
Liniment, laxative salts, headache powders, etc. F. M. Hladky. 199,686; June 16; Serial No. 193,834; published Oct. 21, 1924.
Liniment, salves, and blood medicine. W. Wilson. 202,081; Aug. 11.
Liniments. J. J. Healy. 196,526; Mar. 17; Serial No. 202,664; published Dec. 23, 1924.
Liniments. Penetrene Corporation. 205,555; Nov. 10; Serial No. 210,252; published Aug. 4, 1925.
Liniments. J. R. Watkins Company. 195,220; Feb. 17; Serial No. 202,727; published Dec. 2, 1924.
Liniments and embrocations. W. F. Young. 49,322; renewed Jan. 30, 1926.
Liniments, cough sirup, nerve tonic, etc. Dixie Medicine Company. 198,993; June 2; Serial No. 200,985; published Mar. 10, 1925.
Lip sticks, powder, and rouge. Delica Laboratories, Inc. 202,190; Aug. 18; Serial No. 207,975; published May 19, 1925.
Liquid for the treatment of arteriosclerosis. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 197,500; Apr. 21; Serial No. 205,932; published Jan. 20, 1925.
Liquid for the treatment of arthritis. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 197,499; Apr. 21; Serial No. 205,933; published Jan. 20, 1925.
Liquid for treating pyorrhea, sore throat, eczema, etc. Noxage Chemical Company. 201,136; July 21; Serial No. 211,944; published May 12, 1925.
Liquid preparation for killing bugs and insects. George F. MacLachlan. 202,399; Aug. 18; Serial No. 211,938; published May 19, 1925.
Liquid treatment for horses. P. Hoffer. 197,584–5; Apr. 21; Serial Nos. 206,355–6; published Feb. 3, 1925.
Liquids, pastes, and powders for the skin, teeth, and hair and perfumeries. J. Van Praagh. 205,214; Nov. 3; Serial No. 208,541; published Aug. 11, 1925.
Liquor for impregnating textile, wood, etc., material. H. S. R. Chemical Products, Inc. 199,119; June 2; Serial No. 207,134; published Mar. 10, 1925.
Liver regulator and blood purifier. G. M. Upton. 46,945; renewed Oct. 17, 1925.
Lotion. Arlington Mfg. Co. 200,427; June 30; Serial No. 207,773; published Mar. 31, 1925.
Lotion. W. H. Ayres Company. 197,582; Apr. 21; Serial No. 206,392; published Feb. 3, 1925.
Lotion. C. W. Holmes. 45,616; renewed Aug. 22, 1925.
Lotion. Myers Corporation, Inc. 200,281; June 30; Serial No. 207,750; published Mar. 31, 1925.
Lotion and camphor cream, Hand. Falk & Rees Chemical Company. 200,167; June 23.
Lotion and shampoos, Healing hand. E. W. Hutchins. 203,337; Sept. 15; Serial No. 210,792; published June 23, 1925.
Lotion, Antiseptic. Dirmalla Laboratories. 203,473; Sept. 22; Serial No. 213,430; published July 7, 1925.
Lotion, chafing powder, diarrhea mixture, general tonic, etc., Teething. Hand Medicine Company. 200,696; July 7; Serial No. 210,551; published Apr. 28, 1925.
Lotion, Eye. E. W. Kerr. 197,490; Apr. 21; Serial No. 206,120; published Jan. 13, 1925
Lotion, Eyelash. F. N. Lewis. 200,848; July 14; Serial No. 208,471; published May 5, 1925.
Lotion, Face. A. N. Terry. 197,379; Apr. 14; Serial No. 203,346; published Jan. 27, 1925.
Lotion for removing wrinkles. Oberheim & Co. 206,614; Dec. 8; Serial No. 217,731; published Sept. 8, 1925.
Lotion for skin diseases, etc. Wheeler Chemical Company. 206,676; Dec. 8; Serial No. 218,226; published Sept. 15, 1925.
Lotion for the hands and face. Blaesser & Eshleman. 199,844; June 16; Serial No. 209,614; published Apr. 7, 1925.
Lotion for the skin. S. R. Park. 197,178; Apr. 14; Serial No. 204,418; published Jan. 20, 1925.
Lotion, Hand. T. K. Helmrich. 202,311; Aug. 18; Serial No. 212,381; published May 19, 1925.
Lotion, Hand. W. J. Roersma. 194,119; Jan. 13; Serial No. 201,583; published Oct. 21, 1924.
Lotion, Hand. M. W. Sargeant. 200,442; June 30; Serial No. 185,092; published Jan. 1, 1924.
Lotion, Hand. E. A. Vaughan Company. 196,403; Mar. 17; Serial No. 204,642; published Dec. 30, 1924.
Lotion, Hand and face. F. N. Beard. 202,337; Aug. 18; Serial No. 212,780; published June 2, 1925.
Lotion, massage cream, bleaching lotion, antiseptic oil, etc., Face. M. R. Walters. 202,963; Sept. 8; Serial No. 172,365; published June 23, 1925.
Lotion or cosmetic. Agee Drug Company. 199,231; June 2; Serial No. 208,029; published Mar. 17, 1925.
Lotion or remedy, Face. Lucky Tiger Remedy Company. 201,236; July 21; Serial No. 210,242; published May 5, 1925.
Lotion, Skin. H. A. Duglay. 197,149; Apr. 14; Serial No. 186,466; published Jan. 20, 1925.
Lotion, Skin. Edal Products Co. 200,301; June 30; Serial No. 209,836; published Apr. 14, 1925.
Lotion, Skin. A. J. MacIntyre. 194,866; Feb. 10; Serial No. 201,572; published Nov. 4, 1924.
Lotion, Skin. J. J. Owen. 205,628; Nov. 10; Serial No. 214,885; published Aug. 25, 1925.
Lotion, Skin. Sutho Co. 200,274; June 30; Serial No. 208,492; published Mar. 10, 1925.
Lotion, Toilet. C. B. Thomas. 194,859; Feb. 10; Serial No. 201,015; published Nov. 18, 1924.
Lotions and a preparation for use in the treatment of colds, etc., Skin. M. W. Pitt. 194,802; Feb. 10; Serial No. 198,028; published Nov. 25, 1924.
Lotions and milks, astringent waters, etc., Face, hand, and skin. L. Cavalieri. 203,387; Sept. 15; Serial No. 206,345; published June 30, 1925.
Lotions and toilet creams. John Wanamaker Philadelphia. 198,041; Apr. 28.
Lotions and toilet powders, Toilet face. R. C. Gostenhofer. 194,919; Feb. 10; Serial No. 197,876; published Nov. 4, 1924.
Lotions, Face and hand. E. M. Galliher. 201,587; Aug. 4. Serial No. 209,291; published May 19, 1925.
Lotions, Face and hand. J. Karlin. 194,932; Feb. 10; Serial No. 183,036; published Nov. 4, 1924.
Lotions, face and skin creams, perfumes, face powders, etc., Toilet. F. N. Lewis. 205,732; Nov. 17; Serial No. 211,598; published Sept. 1, 1925.
Lotions, Face and sunburn. M. Dregely. 194,881; Feb. 10; Serial No. 198,947; published Nov. 11, 1924.
Lotions, powders, perfumes, etc., Face. Les Parfums de Rosine. 205,733; Nov. 17; Serial No. 200,327; published Aug. 25, 1925.
Lotions, Skin. C. H. Clark. 199,841; June 16; Serial No. 209,529; published Apr. 7, 1925.
Lotions, Skin. C. H. Clark. 200,997; July 14; Serial No. 209,530; published Apr. 28, 1925.
Lotions, Skin. Sacmia Products Co. 197,563; Apr. 21; Serial No. 204,199; published Jan. 13, 1925.
Lozenges, Carbon. F. Trenka. 198,187; May 5; Serial No. 200,534; published Feb. 17, 1925.
Lubricator and carbon remover, Liquid. L. Weinstein. 197,175; Apr. 14; Serial No. 204,135; published Jan. 20, 1925.
Lung and nerve preparation. Crawford Remedy Co. 206,636; Dec. 8; Serial No. 165,748; published Sept. 15, 1925.
Lung tea, stomach powders, etc. Golden Eagle Remedy Co. 206,652; Dec. 8; Serial No. 215,148; published Sept. 15, 1925.
Lye. Hanson & Van Winkle Co. 44,713; renewed July 18, 1925.
Lye. Mathieson Alkali Works. 206,630; Dec. 8; Serial No. 216,920; published Sept. 15, 1925.
Lye. E. Meyers Lye Co. 203,520; Sept. 22; Serial No. 206,324; published Feb. 24, 1925.
Lye. Pennsylvania Salt Manufacturing Co. 200,405; June 30; Serial No. 208,478; published Mar. 31, 1925.
Lye. Wm. Schield Mfg. Co. 205,527; Nov. 10; Serial No. 216,432; published Aug. 11, 1925.
Lye. Wm. Schield Mfg. Co. 205,851–2; Nov. 17; Serial Nos. 216,433–4; published Sept. 1, 1925.
Lye. West Side Wholesale Grocery Co. 198,162; May 5; Serial No. 207,425; published Feb. 10, 1925.
Lye and other pipe solvents. B. T. Babbitt. 206,765; Dec. 8; Serial No. 216,665; published Sept. 22, 1925.
Lye and potash. Brookman Manufacturing Company. 49,181; renewed Jan. 30, 1926.
Lye and potash. Champion Chemical Works, Inc. 45,040; renewed Aug. 1, 1925.
Lye and potash. Eagle Lye Works. 50,226–7; renewed Mar. 6, 1926.
Lye or caustic soda, Caustic. Pennsylvania Salt Manufacturing Co. 45,042; renewed Aug. 1, 1925.
Lye, Powdered. Champion Chemical Works, Inc. 45,041; renewed Aug. 1, 1925.
Magnesia, Citrate of. McCambridge & McCambridge Company. 195,926; Mar. 3.
Magnesium preparation. Scientific Products, Inc. 193,783; Jan. 6; Serial No. 201,589; published Oct. 14, 1924.
Mange medicine. H. Clay Glover Co. 201,175; July 21; Serial No. 210,231; published Apr. 14, 1925.
Massage cream. F. A. Beach. 206,001; Nov. 17.
Massage lotion, cold creams, face powders, and wrinkle remover. C. L. Wheeler. 203,284; Sept. 15; Serial No. 195,473; published June 16, 1925.
Meat cure, Dry. Frank Tea & Spice Co. 206,734; Dec. 8; Serial No. 214,472; published Sept. 8, 1925.

Medical compound. Finlay Dicks & Co. Ltd. 47,038; renewed Oct. 24, 1925.
Medical compounds. J. Kulek. 203,172; Sept. 15; Serial No. 212,148; published June 30, 1925.
Medical compounds. Owl Drug Co. 51,942; renewed Apr. 24, 1926.
Medical preparation. E. Bilhuber, Inc. 194,898; Feb. 10; Serial No. 202,973; published Nov. 11, 1924.
Medical preparation. R. A. D. Carbonell. 197,559; Apr. 21; Serial No. 204,306; published Jan. 27, 1925.
Medical preparation. Denver Chemical M'f'g Co. 44,419; renewed July 4, 1925.
Medical preparation for the relief of indigestion, Liquid. Royal Prescriptions Company. 205,517; Nov. 10; Serial No. 214,689; published Aug. 18, 1925.
Medical preparation for toothaches. Crescent Pharmacal Co. 204,912; Oct. 27; Serial No. 215,056; published July 21, 1925.
Medical preparation or salve for burns, boils, ulcers, etc. A. K. Swanson. 204,256; Oct. 13; Serial No. 212,974; published July 21, 1925.
Medical preparation used in the treatment of bladder trouble. Wolovoy Sisters. 196,336; Mar. 17; Serial No. 201,871; published Dec. 30, 1924.
Medical preparations. Maltine Company. 48,761; renewed Jan. 9, 1926.
Medical preparations and serums. Behringwerke A. G. 206,740; Dec. 8; Serial No. 195,209; published Sept. 22, 1925.
Medicaments for hypodermic injections. Cook laboratories, Inc. 203,296; Sept. 15; Serial No. 203,874; published Mar. 17, 1925.
Medicated chewing gum. Dental Chemical Company. 206,462; Dec. 1; Serial No. 216,887; published Sept. 15, 1925.
Medicated cream. V. E. Brown. 202,202; Aug. 18; Serial No. 210,706; published June 2, 1925.
Medicinal and chemical preparations. Dr. D. Jayne & Son. 48,855–7; renewed Jan. 16, 1926.
Medicinal and pharmaceutical preparation. R. G. Dunwody & Sons. 201,051; July 14.
Medicinal and pharmaceutical preparations. J. Silverman. 205,206; Nov. 3; Serial No. 198,480; published Aug. 11, 1925.
Medicinal compound. E. O. Bassett. 197,760; Apr. 21; Serial No. 204,743; published Feb. 3, 1925.
Medicinal compound. Davis-Johnson Co. 196,279; Mar. 17; Serial No. 186,950; published Dec. 30, 1924.
Medicinal compound. Davis-Johnson Co. 205,454; Nov. 10; Serial No. 186,951; published Dec. 16, 1924.
Medicinal compound. Davis-Johnson Co. 205,455; Nov. 10; Serial No. 186,949; published Dec. 30, 1924.
Medicinal compound. J. A. Hanly. 193,936; Jan. 13; Serial No. 198,305; published Oct. 21, 1924.
Medicinal compound. L. Kahlenberg. 198,869; May 26; Serial No. 206,313; published Feb. 24, 1925.
Medicinal compound. Lambert Pharmacal Company. 196,423; Mar. 17; Serial No. 205,537; published Dec. 30, 1924.
Medicinal compound. A. M. Maloney. 203,978; Sept. 29.
Medicinal compound for diarrhea, etc. Dr. D. Jayne & Son. 204,164; Oct. 6.
Medicinal compound for piles, eczema, itch, etc. Southern Weed Chemical Company. 201,578; Aug. 4; Serial No. 210,145; published May 12, 1925.
Medicinal compound for tuberculosis. Harrower Laboratory, Inc. 198,400; May 12.
Medicinal compounds. C. S. Cox. 194,892; Feb. 10; Serial No. 200,309; published Nov. 4, 1924.
Medicinal compounds. S. L. Summers. 193,709; Jan. 6; Serial No. 199,583; published Oct. 28, 1924.
Medicinal compounds. S. L. Summers. 193,727; Jan. 6; Serial No. 200,347; published Oct. 28, 1924.
Medicinal compounds. S. L. Summers. 199,828–31; June 16; Serial Nos. 208,786–9; published Mar. 24, 1925.
Medicinal compounds suitable for the treatment of corns, colds, etc. M. S. Neiman. 205,260; Nov. 3; Serial No. 216,281; published Aug. 4, 1925.
Medicinal mineral water and mineral muds. Coso Hot Springs, Inc. 201,649; Aug. 4; Serial No. 208,643; published May 19, 1925.
Medicinal oil. M. Frank. 201,137; July 21; Serial No. 211,997; published May 12, 1925.
Medicinal preparation. R. E. Allen. 193,630; Jan. 6; Serial No. 201,688; published Oct. 21, 1924.
Medicinal preparation. American Pharmacal Company. 195,756; Mar. 3; Serial No. 197,578; published Dec. 16, 1924.
Medicinal preparation. Arlington Chemical Co. 194,765; Feb. 10; Serial No. 203,104; published Nov. 11, 1924.
Medicinal preparation. H. F. Bader. 198,884; May 26; Serial No. 206,651; published Mar. 10, 1925.
Medicinal preparation. C. D. Bradham. 51,314; renewed Apr. 10, 1926.
Medicinal preparation. Brewer & Company. 197,371; Apr. 14; Serial No. 200,423; published Jan. 27, 1925.
Medicinal preparation. Mrs. E. A. Butler. 193,676; Jan. 6; Serial No. 200,542; published Oct. 28, 1924.
Medicinal preparation. Centaur Company. 47,588; renewed Nov. 14, 1925.
Medicinal preparation. L. V. J. Dunn. 194,874; Feb. 10; Serial No. 202,191; published Nov. 18, 1924.
Medicinal preparation. Foster-Milburn Co. 198,812; May 26; Serial No. 208,390; published Mar. 3, 1925.
Medicinal preparation. J. G. Gatlin. 197,840; Apr. 28; Serial No. 206,729; published Feb. 10, 1925.
Medicinal preparation. A. Gorichan. 195,951; Mar. 3.
Medicinal preparation. Henry Heil Chemical Co. 45,265; renewed Aug. 8, 1925.
Medicinal preparation. C. S. Hemstreet. 204,909; Oct. 27; Serial No. 215,253; published July 21, 1925.
Medicinal preparation. R. Hofeller. 195,887; Mar. 3; Serial No. 203,274; published Dec. 9, 1924.
Medicinal preparation. Hollings-Smith Co. 204,473; Oct. 20; Serial No. 215,857; published July 28, 1925.
Medicinal preparation. L. Lafay. 196,499; Mar. 17; Serial No. 200,822; published Dec. 30, 1924.
Medicinal preparation. Lauber & Lauber Co. 206,592; Dec. 8; Serial No. 218,420; published Sept. 29, 1925.
Medicinal preparation. Mag Rhu Company. 203,365; Sept. 15; Serial No. 212,624; published June 16, 1925.
Medicinal preparation. Marvell Pharmacal Co. 202,233; Aug. 18; Serial No. 212,012; published May 19, 1925.
Medicinal preparation. Marvell Pharmacal Co. 202,395; Aug. 18; Serial No. 212,013; published May 19, 1925.
Medicinal preparation. Marvell Pharmacal Co. 203,173; Sept. 15; Serial No. 212,014; published June 9, 1925.
Medicinal preparation. J. P. Miller. 193,731; Jan. 6; Serial No. 179,737; published Feb. 19, 1924.
Medicinal preparation. M. Murphy. 203,184; Sept. 15; Serial No. 210,133; published June 16, 1925.
Medicinal preparation. M. S. Soifer. 198,803; May 26; Serial No. 208,620; published Mar. 3, 1925.
Medicinal preparation. William R. Warner & Co. 204,914; Oct. 27; Serial No. 214,903; published July 21, 1925.
Medicinal preparation. O. R. Weygand. 195,791; Mar. 3; Serial No. 202,783; published Dec. 9, 1924.
Medicinal preparation. Winthrop Chemical Company. 203,487; Sept. 22; Serial No. 214,109; published July 7, 1925.
Medicinal preparation and blood tonic. E. E. Hargrove. 202,948; Sept. 8; Serial No. 205,640; published June 23, 1925.
Medicinal preparation for anæmia, tuberculosis, etc. Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft. 204,168; Oct. 13; Serial No. 208,040; published July 21, 1925.
Medicinal preparation for baths. Balneo Products Co. 204,913; Oct. 27; Serial No. 214,907; published July 21, 1925.
Medicinal preparation for bronchitis, burns, eczema, etc. Pfeiffer Chemical Company. 205,692; Nov. 10.
Medicinal preparation for catarrh, etc. Doctor Blosser Company. 47,920; renewed Nov. 28, 1925.
Medicinal preparation for constipation, etc. E. Siebel. 201,268; July 21; Serial No. 210,761; published May 5, 1925.
Medicinal preparation for cough. Abbott Laboratories. 203,382; Sept. 15; Serial No. 194,685; published June 30, 1925.
Medicinal preparation for coughs, colds, etc. E. N. Harber. 205,683; Nov. 10.
Medicinal preparation for cure of diseases of the blood and skin. Eli Lilly & Company. 45,794; renewed Aug. 29, 1925.
Medicinal preparation for diseases of the mucous membrane. Fitchmul Company. 45,793; renewed Aug. 29, 1925.
Medicinal preparation for disorders of the stomach, liver, blood, etc. Abbey-Ross Corporation. 200,270; June 30; Serial No. 209,116; published Apr. 7, 1925.
Medicinal preparation for dyspepsia, etc. J. A. Parr. 202,961; Sept. 8; Serial No. 179,321; published June 30, 1925.
Medicinal preparation for goiter and ointment for piles. M. Murphy. 201,013–14; July 14; Serial Nos. 200,272–3; published Apr. 28, 1925.
Medicinal preparation for indigestion and stomach trouble. M. Murphy. 200,336; June 30; Serial No. 210,134; published Apr. 14, 1925.
Medicinal preparation for killing rats, roaches, etc. Pfeiffer Chemical Company. 205,691; Nov. 10.
Medicinal preparation for nervous disorders. M. Murphy. 199,868; June 16; Serial No. 210,131; published Apr. 7, 1925.
Medicinal preparation for phthisis, pneumonia, etc. E. Gilbert. 200,344; June 30; Serial No. 209,841; published Apr. 14, 1925.
Medicinal preparation for pulmonary diseases, etc. Nestor Drug and Chemical Company. 201,032; July 14; Serial No. 210,073; published Apr. 28, 1925.
Medicinal preparation for the blood and nerves. J. B. McNickle. 200,883; July 14; Serial No. 193,488; published May 5, 1925.
Medicinal preparation for the relief of constipation, etc. G. W. Carnrick Co. 197,812; Apr. 28; Serial No. 206,825; published Feb. 10, 1925.
Medicinal preparation for the relief of indigestion, etc. J. M. Pierre. 196,437; Mar. 17; Serial No. 204,833; published Dec. 23, 1924.
Medicinal preparation for the tonsils, etc. E. J. McCann. 197,183; Apr. 14; Serial No. 204,562; published Jan. 20, 1925.

Medicinal preparation for the treatment of constipation. W. E. Learned. 200,339; June 30; Serial No. 209,994; published Apr. 14, 1925.
Medicinal preparation for the treatment of obesity. W. E. Learned. 200,340; June 30; Serial No. 209,992; published Apr. 14, 1925.
Medicinal preparation for treatment of coughs, colds, etc. H. Russell. 200,922; July 14; Serial No. 211,126; published Apr. 28, 1925.
Medicinal preparation for treatment of respiratory disorders. F. E. Davis. 195,191; Feb. 17; Serial No. 203,167; published Dec. 2, 1924.
Medicinal preparation for treatment of sprains, bruises, etc. Ima Products Corporation. 206,591; Dec. 8; Serial No. 218,413; published Sept. 29, 1925.
Medicinal preparation for use as a general tonic. Dr. Richards Dyspepsia Tablet Association. 200,426; June 30; Serial No. 208,261; published Mar. 31, 1925.
Medicinal preparation indicated in dental premedication, neuralgia, etc. Winkworth & Company. 202,347; Aug. 18; Serial No. 211,646; published June 2, 1925.
Medicinal preparation, Liquid. W. F. Darling. 46,449; renewed Sept. 19, 1925.
Medicinal preparation—namely, an iodine colloid. Kolide Laboratories, Inc. 203,341; Sept. 15; Serial No. 211,276; published June 23, 1925.
Medicinal preparation of balsam. Red Sea Balsam Co. 206,656; Dec. 8; Serial No. 216,290; published Sept. 8, 1925.
Medicinal preparation of bismuth. Boot's Pure Drug Co. 196,424; Mar. 17; Serial No. 205,466; published Dec. 30, 1924.
Medicinal preparation or salve. W. Frubleusky. 202,198; Aug. 18; Serial No. 205,328; published May 5, 1925.
Medicinal preparation, Proprietary. Dios Chemical Co. 44,421; renewed July 4, 1925.
Medicinal preparation recommended for rheumatism, pain in breast, side, or back, scalds, etc. C. F. Sauer Company. 202,172; Aug. 18; Serial No. 202,183; published June 2, 1925.
Medicinal preparation to be used as a laxative and cathartic. Eli Lilly & Company. 198,064; May 5; Serial No. 161,366; published July 3, 1923.
Medicinal preparation used as a tonic. D. Wróblewski. 199,734; June 16; Serial No. 207,840; published Mar. 24, 1925.
Medicinal preparation used for the relief of dyspepsia, etc. L. E. Peacock. 196,281; Mar. 17; Serial No. 191,446; published Dec. 23, 1924.
Medicinal preparation used in the treatment of constipation. C. E. Gauss, sr. 200,917; July 14; Serial No. 211,163; published Apr. 28, 1925.
Medicinal preparation used in the treatment of rheumatism, etc. A. Anderson. 193,824; Jan. 6; Serial No. 197,351; published Oct. 7, 1924.
Medicinal preparation used in treatment of eczema. W. E. Sombart. 202,277; Aug. 18; Serial No. 211,953; published June 2, 1925.
Medicinal preparations. A. Bobek. 194,905; Feb. 10; Serial No. 202,850; published Nov. 11, 1924.
Medicinal preparations. Marvell Pharmacal Co. 202,228; Aug. 11; Serial No. 212,191; published May 19, 1925.
Medicinal preparations. M. A. Nigro. 205,413; Nov. 3.
Medicinal preparations. Ovelmo Company. 203,484; Sept. 22; Serial No. 214,176; published July 7, 1925.
Medicinal preparations. Swan-Myers Company. 200,813; July 14; Serial No. 205,796; published Jan. 20, 1925.
Medicinal preparations. William R. Warner & Co. 49,820; renewed Feb. 20, 1926.
Medicinal preparations. William R. Warner & Co. 48,899; renewed Jan. 16, 1926.
Medicinal preparations. W. H. Wyszynski. 206,618; Dec. 8; Serial No. 217,748; published Sept. 8, 1925.
Medicinal preparations and capsules. Chas-O-Tone Co. 195,141; Feb. 17; Serial No. 200,245; published Dec. 2, 1924.
Medicinal preparations for dyspepsia, etc. A. J. Ditman. 203,160; Sept. 15; Serial No. 213,067; published June 16, 1925.
Medicinal preparations for poultry. The Haller Company. 206,596; Dec. 8; Serial No. 218,458; published Sept. 29, 1925.
Medicinal preparations for treating gall and liver diseases, gallstone specifics. A. Boehringer. 201,011; July 14; Serial No. 202,761; published Apr. 28, 1925.
Medicinal preparations for treatment of pyorrhea. E. P. Ingalls Laboratories. 193,619; Jan. 6; Serial No. 201,848; published Oct. 21, 1924.
Medicinal remedy for dyspepsia. C. E. Lavery. 26,759; renewed July 2, 1925.
Medicinal remedy for piles, sores, and analogous ailments. W. L. Heath. 198,893; May 26; Serial No. 205,064; published Feb. 24, 1925.
Medicinal salts. Tokalon Chemical Corporation. 203,303; Sept. 15; Serial No. 211,878; published June 16, 1925.
Medicinal solution. American Beslin Corporation. 193,602; Jan. 6; Serial No. 201,217; published Oct. 21, 1924.
Medicinal tea. Asociación Cultivadora del Té Azteca. 201,647; Aug. 4; Serial No. 208,549; published May 5, 1925.
Medicinal tea. P. Wollner. 205,626; Nov. 10; Serial No. 214,765; published Aug. 11, 1925.
Medicinal tea constituting a blood tonic. M. M. Simunovich. 196,462; Mar. 17; Serial No. 186,297; published Dec. 30, 1924.
Medicinal tonic. E. B. de Prieto. 197,068; Apr. 7; Serial No. 205,087; published Jan. 20, 1925.
Medicinal tonic. King Wholesale Drug Company. 195,870; Mar. 3; Serial No. 202,872; published Dec. 9, 1924.
Medicinal tonic preparation. Chas. H. Phillips Chemical Co. 47,029; renewed Oct. 17, 1925.
Medicinal treatment of sterility, impotence, etc. Glandular Laboratories of America. 197,393; Apr. 14; Serial No. 206,521; published Feb. 3, 1925.
Medicine. Anasarcin Chemical Company. 46,870; renewed Oct. 10, 1925.
Medicine. W. C. Clark. 193,777; Jan. 6; Serial No. 201,489; published Oct. 14, 1924.
Medicine. Erickson & Peterson. 194,863; Feb. 10; Serial No. 201,432; published Nov. 4, 1924.
Medicine. D. B. Getz. 193,893; Jan. 6.
Medicine. P. Havey. 198,138; May 5; Serial No. 206,619; published Feb. 17, 1925.
Medicine. H. O. Hurley. 50,237; renewed Mar. 6, 1926.
Medicine. J. L. Hutchinson. 197,671; Apr. 21; Serial No. 203,820; published Jan. 20, 1925.
Medicine. Eli Lilly & Company. 194,875; Feb. 10; Serial No. 202,297; published Nov. 11, 1924.
Medicine. T. C. Miller. 200,423; June 30; Serial No. 208,474; published Mar. 31, 1925.
Medicine. C. West. 194,723; Feb. 10; Serial No. 203,064; published Nov. 25, 1924.
Medicine, Antiseptic. G. M. Gordon. 198,742; May 26; Serial No. 206,406; published Feb. 24, 1925.
Medicine, Blood. E. A. Whinrey. 194,448; Jan. 27; Serial No. 202,603; published Nov. 11, 1924.
Medicine, Dog. R. H. Greene. 201,176; July 21; Serial No. 210,233; published Apr. 14, 1925.
Medicine for anæmia and tuberculosis, etc. A. Casseus. 204,287; Oct. 13; Serial No. 214,584; published July 21, 1925.
Medicine for animals. H. M. Miller. 199,083; June 2; Serial No. 206,254; published Mar. 17, 1925.
Medicine for asthma. J. L. Stern. 206,560; Dec. 8; Serial No. 205,375; published Sept. 29, 1925.
Medicine for asthma and bronchitis. R. L. Provo. 202,587; Aug. 25.
Medicine for bronchitis, etc. Smith, Kline & French Company. 200,357; June 30; Serial No. 209,008; published Mar. 31, 1925.
Medicine for cattle, sheep, and pigs. Osmond & Son Limited. 197,412; Apr. 14; Serial No. 205,291; published Feb. 3, 1925.
Medicine for colds, headache, etc. E. A. Schulz. 204,894; Oct. 27; Serial No. 215,996; published July 28, 1925.
Medicine for constipation, headache, etc. A. P. Kessler. 201,115; July 21; Serial No. 210,734; published Apr. 21, 1925.
Medicine for consumption, asthma, bronchitis, etc. J. C. Desormeaux. 193,821; Jan. 6; Serial No. 200,041; published Oct. 7, 1924.
Medicine for correcting indigestion, etc. B. R. Young. 204,995; Oct. 27; Serial No. 209,014; published July 7, 1925.
Medicine for coughs, asthma, etc. M. F. Schlesinger. 203,239; Sept. 15; Serial No. 212,664; published June 30, 1925.
Medicine for coughs, colds, and pneumonia. J. G. Houck. 205,463; Nov. 10; Serial No. 216,180; published Aug. 4, 1925.
Medicine for coughs, colds, etc. F. L. Bemis. 199,870; June 16; Serial No. 210,157; published Apr. 7, 1925.
Medicine for coughs, colds, etc. M. V. Boutté. 203,374; Sept. 15; Serial No. 213,221; published June 16, 1925.
Medicine for coughs, colds, etc. Bransky & Harris. 199,880; June 16; Serial No. 209,330; published Apr. 7, 1925.
Medicine for coughs, colds, etc. Organ-Iron Laboratories. 196,435; Mar. 17; Serial No. 204,667; published Dec. 30, 1924.
Medicine for croup. E. L. Patch Company. 197,844; Apr. 28; Serial No. 206,683; published Feb. 10, 1925.
Medicine for diabetes. M. MacGregor. 203,542; Sept. 22; Serial No. 211,218; published July 7, 1925.
Medicine for diarrhea, cramps, etc. D. J. Wholey. 200,158; June 23.
Medicine for dropsy. W. J. J. Ross. 198,894; May 26; Serial No. 205,032; published Feb. 24, 1925.
Medicine for gallstones. F. G. Granzow. 201,397; July 21.
Medicine for gonorrhea and urinary canals. R. Cabanes. 206,460; Dec. 1; Serial No. 200,544; published Sept. 8, 1925.
Medicine for hay fever. Internationale Laboratorien Arlesheim A. G. 201,003; July 14; Serial No. 205,832; published May 5, 1925.
Medicine for headaches and rheumatic affections. E. Bouquet. 206,826; Dec. 8; Serial No. 217,203; published Sept. 22, 1925.
Medicine for hog cholera, Internal. Oliver and Sherrod Hog Cholera Medicine Co. 193,623; Jan. 6; Serial No. 202,302; published Oct. 28, 1924.

Classified list of trade-marks registered—Continued.

Medicine for indigestion. C. Brown. 200,919; July 14; Serial No. 211,153; published Apr. 28, 1925.
Medicine for indigestion, chronic constipation, etc. R. Cabanes. 206,461; Dec. 1; Serial No. 206,655; published Sept. 8, 1925.
Medicine for indigestion, etc. Canton Pharmacal Company. 196,287; Mar. 17; Serial No. 195,153; published Dec. 23, 1924.
Medicine for kidney and bladder troubles. W. P. Jenkins. 203,192; Sept. 15; Serial No. 213,901; published June 23, 1925.
Medicine for laryngitis, etc. Chlorine Products Company. 197,475; Apr. 21; Serial No. 205,393; published Jan. 27, 1925.
Medicine for leucorrhea. C. A. Hunt. 202,956; Sept. 8; Serial No. 196,916; published June 30, 1925.
Medicine for lung trouble, grippe, etc. Richardson and Richardson. 206,844; Dec. 8; Serial No. 217,635; published Sept. 22, 1925.
Medicine for phthisis. Dansk Chemo-Therapeutisk Selskab Ved Ferd. Andersen, I. Siesbye & H. Weitzmann. 198,992; June 2; Serial No. 201,745; published Mar. 10, 1925.
Medicine for pneumonia. J. Staskevitch. 206,645; Dec. 8; Serial No. 212,970; published Sept. 15, 1925.
Medicine for poultry, cattle, and other animals and for use as a preventive veterinary medicine. A. H. Pruitt. 201,128; July 21; Serial No. 211,428; published May 5, 1925.
Medicine for promoting genesis among animals. John N. Tsaoussis & Son. 206,637; Dec. 8; Serial No. 200,587; published Sept. 15, 1925.
Medicine for pyorrhea and catarrh. Simmons and Belcher. 206,657; Dec. 8; Serial No. 216,566; published Sept. 15, 1925.
Medicine for rheumatism. J. H. Brown. 206,580; Dec. 8; Serial No. 217,984; published Sept. 29, 1925.
Medicine for rheumatism and stomach trouble. W. Hollingsworth. 194,894; Feb. 10; Serial No. 200,498; published Sept. 9, 1924.
Medicine for rheumatism, asthma, pleurisy, etc. E. Capecelatro. 206,671; Dec. 8; Serial No. 218,103; published Sept. 15, 1925.
Medicine for rheumatism, etc. W. P. Gardner. 203,472; Sept. 22; Serial No. 213,498; published July 7, 1925.
Medicine for rheumatism, lumbago, and kindred ailments. H. Cohen. 206,825; Dec. 8; Serial No. 217,209; published Sept. 22, 1925.
Medicine for rheumatism, lumbago, etc. L. F. Skala. 203,066; Sept. 8; Serial No. 213,744; published June 30, 1925.
Medicine for rheumatism, sciatica, paralysis, etc. Fregger-Fox Drug Company. 201,202; July 21; Serial No. 210,898; published Apr. 21, 1925.
Medicine for restoration of sexual functions. D. S. O'Brien, M. D. 205,431; Nov. 10; Serial No. 213,854; published Aug. 4, 1925.
Medicine for stomach trouble. N. Parrinelli. 195,149; Feb. 17; Serial No. 201,255; published Oct. 28, 1924.
Medicine for the blood. S. B. Hartman. 26,594; renewed May 28, 1925.
Medicine for the cure of diseases of the throat and lungs. Chamberlain Medicine Co. 47,449; renewed Nov. 7, 1925.
Medicine for the relief of indigestion. R. E. Latta. 194,887; Feb. 10; Serial No. 199,793; published Nov. 18, 1924.
Medicine for the treatment of colds, la grippe, and neuralgia. H. E. Roberts. 206,517; Dec. 1.
Medicine for the treatment of epilepsy, etc. Catron & Massingale. 200,185; June 23.
Medicine for the treatment of forms of blood and skin diseases. H. E. Storey. 199,238; June 2; Serial No. 207,898; published Mar. 17, 1925.
Medicine for the treatment of kidney or bladder trouble. E. H. Smith. 199,012; June 2; Serial No. 205,614; published Mar. 17, 1925.
Medicine for the treatment of rheumatism, sprains, etc. J. C. Weinsheimer. 200,977; July 14; Serial No. 210,637; published Apr. 28, 1925.
Medicine for the treatment of the lungs, etc. A. E. Murrmann. 200,429; June 30; Serial No. 207,625; published Apr. 7, 1925.
Medicine for treating colds and catarrh. S. Bookstaber, 199,075; June 2; Serial No. 206,512; published Mar. 10, 1925.
Medicine for treatment of eczema. A. D. McLain. 199,234; June 2; Serial No. 207,986; published Mar. 10, 1925.
Medicine for treatment of the stomach, kidneys, blood poison, etc. H H. Brooten. 203,475; Sept. 22; Serial No. 213,222; published July 7, 1925.
Medicine for tuberculosis. J. Furuness. 197,138; Apr. 14; Serial No. 201,804; published Jan. 20, 1925.
Medicine for tuberculosis. C. Knickerbocker. 199,031; June 2; Serial No. 203,474; published Mar. 10, 1925.
Medicine for use in the treatment of cholera. C. J. Kiefer. 206,829; Dec. 8; Serial No. 217,099; published Sept. 22, 1925.
Medicine for use in the treatment of coughs, colds, and asthma. Eagle Remedy Company. 198,844; May 26; Serial No. 208,096; published Feb. 24, 1925.
Medicine for whooping cough. J. M. Glover. 203,222; Sept. 15; Serial No. 208,908; published June 16, 1925.
Medicine for womb disorders and sexual debility. J. Sorokowski. 206,079; Nov. 24; Serial No. 203,909; published July 28, 1925.
Medicine for women's diseases, Proprietary. W. A. Talbott. 49,575; renewed Feb. 13, 1926.
Medicine, Proprietary. Anglo American Drug Co. 46,214; renewed Sept. 12, 1925.
Medicine, Proprietary. Dr. Kilmer & Co. 49,156; renewed Jan. 23, 1926.
Medicine, Stomach. Wormley Co. 195,223; Feb. 17; Serial No. 202,605; published Dec. 2, 1924.
Medicine, Soporific. Winthrop Chemical Company. 205,699; Nov. 17; Serial No. 190,397; published Mar. 25, 1924.
Medicine specific. Pabst Chemical Company. 45,788; renewed Aug. 29, 1925.
Medicine used in the treatment of run-down condition, boils, etc. J. E. Wall. 203,510; Sept. 22; Serial No. 214,191; published July 7, 1925.
Medicine, Uterine hæmostatic. Winthrop Chemical Company. 201,213; July 21; Serial No. 210,770; published Apr. 28, 1925.
Medicines. Arnold and Grant. 198,715; May 26; Serial No. 206,713; published Mar. 10, 1925.
Medicines. Bayer Company. 196,970; Mar. 31.
Medicines. Bransky & Harris. 195,888; Mar. 3; Serial No. 203,252; published Dec. 9, 1924.
Medicines. Ensign Company. 203,168; Sept. 15; Serial No. 212,789; published June 23, 1925.
Medicines. Fansler Manufacturing Company. 198,933; May 26; Serial No. 203,945; published Mar. 10, 1925.
Medicines. H. O. Hurley. 50,548; renewed Mar. 20, 1926.
Medicines. A. H. Lewis Medicine Co. 48,188; renewed Dec. 12, 1925.
Medicines and pharmaceutical preparations. J. K. Insley. 196,393; Mar. 17; Serial No. 205,275; published Jan. 6, 1925.
Medicines and pharmaceutical preparations for inflammation of the eyes, nose, etc. C. G. Maywood. 199,655; June 16; Serial No. 201,710; published Mar. 31, 1925.
Medicines and toilet preparations, Certain named. Boehringer & Reuss. 27,318; renewed Nov. 26, 1925.
Medicines and toilet preparations, Certain named. W. F. Severa. 26,635; renewed June 4, 1925.
Medicines for blood disorders, etc. Bransky & Harris. 197,134; Apr. 14; Serial No. 203,250; published Dec. 16, 1924.
Medicines for colds and influenza. Qumar Medical Company. 203,253; Sept. 15; Serial No. 213,916; published June 30, 1925.
Medicines for colds, grippe, and influenza. C. H. Oertel. 200,453; June 30; Serial No. 206,856; published Apr. 21, 1925.
Medicines for consumption. A. Jaworski. 201,107; July 21; Serial No. 210,391; published Apr. 14, 1925.
Medicines for headaches, hay fever, etc. Internationale Laboratorien Arlesheim A. G. 205,563; Nov. 10; Serial No. 205,830; published July 21, 1925.
Medicines for treatment for dogs' distemper. Internationale Laboratorien Arlesheim A. G. 201,004; July 14; Serial No. 205,831; published Apr. 28, 1925.
Medicines, Proprietary. Crandon-Hunter Company. 202,197; Aug. 18; Serial No. 206,514; published Apr. 14, 1925.
Medicines, Proprietary. L. M. Kazunas. 48,418; renewed Dec. 26, 1925.
Medicines, Proprietary. Dr. Kilmer & Co. 48,794; renewed Jan. 16, 1926.
Medicines, Proprietary. Dr. Kilmer & Co. 48,800; renewed Jan. 16, 1926.
Medicines, Tocological. Dr. Nicanor Bolet, Inc. 198,879; May 26; Serial No. 206,937; published Mar. 3, 1925.
Medicines used for treatment of ear ailments. Detroit Drug Products Co. 198,805; May 26; Serial No. 208,575; published Mar. 3, 1925.
Medicines used in the treatment of asthmatic affections. American Felsol Company. 199,780; June 16; Serial No. 205,307; published Mar. 31, 1925.
Menthol, Synthetic. New York Quinine and Chemical Works, Inc. 197,516; Apr. 21; Serial No. 206,123; published Feb. 3, 1925.
Mineral constituents of marine plants, Product of. Fairchild Bros. & Foster. 201,160; July 21; Serial No. 209,337; published May 5, 1925.
Mineral feed used as a tonic for dairy cattle. Moorman Mfg. Co. 198,883; May 26; Serial No. 206,741; published Mar. 3, 1925.
Mineral fluids, powders, and salves for rheumatism, etc. T. M. Ferguson. 203,178; Sept. 15; Serial No. 209,531; published June 9, 1925.
Mineral substance employed in the treatment of rheumatism, malaria, etc. A. T. Emery. 205,498; Nov. 10; Serial No. 216,092; published Aug. 25, 1925.
Mineral water. G. Franzen. 201,036; July 14; Serial No. 209,909; published Apr. 28, 1925.
Mineral water, facial cream, tooth powder, etc., Medicated. E. G. Brookman. 201,642; Aug. 4; Serial No. 206,765; published May 26, 1925.

Mono-endocrine proteins, Solutions of. Harrower Laboratory, Inc. 206,831; Dec. 8; Serial No. 216,722; published Sept. 22, 1925.
Moth-repellent compounds. Pathé Chemical Company. 199,697; June 16; Serial No. 208,865; published Apr. 7, 1925.
Moth-repellent compounds. Pathé Chemical Company. 200,214; June 30; Serial No. 209,809; published Apr. 7, 1925.
Motor-fuel component, Fuel Vitalizer Co. (of California). 197,520; Apr. 21; Serial No. 205,868; published Feb. 3, 1925.
Motor-fuel ingredient. Certified Laboratory Products Inc. 197,813; Apr. 28; Serial No. 206,878; published Feb. 10, 1925.
Motor-fuel ingredient. F. E. Judd. 197,554; Apr. 21; Serial No. 204,710; published Jan. 20, 1925.
Motor-fuel ingredient. Power Oil & Gas Company. 197,470; Apr. 21; Serial No. 205,490; published Jan. 13, 1925.
Mouth lotion and a medicine for pyorrhea conditions of the gums. Pyro-Cop Laboratories. 193,604; Jan. 6; Serial No. 201,309; published Oct. 21, 1924.
Mouth wash. Abraham & Straus, Inc. 204,939; Oct. 27; Serial No. 177,944; published July 21, 1925.
Mouth wash. Gard Laboratories, Inc. 203,640; Sept. 22; Serial No. 214,317; published July 7, 1925.
Mouth wash. J. Romano. 198,931; May 26; Serial No. 204,331; published Mar. 10, 1925.
Mouth wash. Ropa Research Laboratory. 202,404; Aug. 18; Serial No. 211,545; published May 5, 1925.
Mouth wash. Rush-Eckardt Laboratories. 198,115; May 5; Serial No. 207,263; published Feb. 10, 1925.
Mouth wash. Smith, Kline & French Company. 203,190; Sept. 15; Serial No. 213,929; published June 30, 1925.
Mouth wash. Ukemco Corporation. 194,884; Feb. 10; Serial No. 199,727; published Nov. 4, 1924.
Mouth wash, Deodorant. Butts Mfg. Co. 196,676; Mar. 24; Serial No. 205,109; published Dec. 30, 1924.
Mouth wash, Powder. Sal-Oris Chemical Co. 199,863; June 16; Serial No. 210,013; published Apr. 7, 1925.
Mouth washes. J. R. Watkins Company. 193,919; Jan. 13; Serial No. 202,729; published Oct. 28, 1924.
Multigermicides and blood and nerve correctives. Rand Sanatorium Company. 200,337; June 30; Serial No. 210,082; published Apr. 14, 1925.
Nail polish. Bevil, Inc. 202,184; Aug. 18; Serial No. 210,112; published May 19, 1925.
Nail polish. Bevil, Inc. 203,210; Sept. 15; Serial No. 210,111; published June 16, 1925.
Nail polish. A. F. W. Haeussler. 201,135; July 21; Serial No. 211,931; published May 12, 1925.
Nail polish. Tolbar Co. 198,808; May 26; Serial No. 208,494; published Mar. 3, 1925.
Nail polish, polish remover, nail white, and cuticle remover. J. Cogen. 203,169; Sept. 15; Serial No. 212,344; published June 9, 1925.
Nail polishes, cuticle remover, etc. Bevil, Inc. 201,000; July 14; Serial No. 206,936; published May 12, 1925.
Naphtha in block form. New Idea Air Purifier Co. 205,440; Nov. 10; Serial No. 214,674; published Aug. 4, 1925.
Negative cotton, collodions, iodizers, and acids. Phillips & Jacobs. 204,260; Oct. 13; Serial No. 210,875; published July 21, 1925.
Negative cotton, collodions, iodizers, and acids used in the production of cuts and prints. Phillips & Jacobs. 202,073; Aug. 11.
Nicotin solution and paper saturated therewith. Kentucky Tobacco Product Co. 46,922; renewed Oct. 17, 1925.
Niter, camphor, turpentine, and ammonia, calomel, etc., Spirit of. Behrens Drug Company. 203,175; Sept. 15; Serial No. 211,568; published June 9, 1925.
Nitrate of soda. W. R. Grace & Co. 197,142; Apr. 14; Serial No. 200,315; published Jan. 20, 1925.
Nonfreezing solution for automobile radiators. Polar Products Company. 205,528; Nov. 10; Serial No. 216,429; published Aug. 11, 1925.
Odoriferous, poisonous, germicidal, and plant-nourishing compositions. Shores-Mueller Co. 201,274; July 21; Serial No. 210,255; published May 5, 1925.
Oil, ammonia, and bluing, Castor. Frank Liberto & Co. 203,460; Sept. 15; Serial No. 212,740; published June 23, 1925.
Oil and agar agar, Bottles containing compound of medicinal. Deschell Laboratories, Inc. 204,318; Oct. 13; Serial No. 208,284; published July 21, 1925.
Oil, Antiseptic. A. C. Benkwitz Bruhn. 203,277; Sept. 15; Serial No. 213,111; published June 16, 1925.
Oil, brilliantine, massage cream, etc., Antiseptic. A. M. Champion. 200,166; June 23.
Oil, Castor. Kellogg Toasted Corn Flake Co. 206,720; Dec. 8; Serial No. 172,886; published Mar. 31, 1925.
Oil, Cod-liver. Lehn & Fink, Inc. 200,596; July 7; Serial No. 210,474; published Apr. 21, 1925.
Oil, Cod-liver. Eli Lilly and Company. 198,806; May 26; Serial No. 208,528; published Mar. 3, 1925.
Oil compounds thereof, Essential and flower. Pierre Lemoine et Cie. 199,659–60; June 16; Serial Nos. 206,539–40; published Apr. 7, 1925.
Oil, Concentrates of cod-liver. H. A. Metz. 201,095; July 21; Serial No. 210,246; published Apr. 28, 1925.
Oil, Extract of cod-liver. Joseph Nathan & Company. 199,871; June 16; Serial No. 210,180; published Apr. 7, 1925.
Oil, Extract of cod-liver. Henry S. Wampole Company. 199,237; June 2; Serial No. 207,901; published Mar. 17, 1925.
Oil for chickens, Cod-liver. Scott & Bowne. 206,683; Dec. 8; Serial No. 217,299; published Sept. 29, 1925.
Oil for dogs, Cod-liver Scott & Bowne. 206,680; Dec. 8; Serial No. 217,302; published Sept. 29, 1925.
Oil for foxes, Cod-liver. Scott & Bowne. 206,681; Dec. 8; Serial No. 217,301; published Sept. 29, 1925.
Oil for hens, Cod-liver. Scott & Bowne. 206,682; Dec. 8; Serial No. 217,300; published Sept. 29, 1925.
Oil for rheumatism, Medicated. G. Ardito. 47,479; renewed Nov. 7, 1925.
Oil for use in disinfectants, perfumery, shampoo preparations, etc., Pine. Acme Products Company. 200,414; June 30; Serial No. 207,540; published Apr. 14, 1925.
Oil, Healing. Unimaginable Healing Oil Mfg. Co. 204,921; Oct. 27; Serial No. 213,105; published Aug. 4, 1925.
Oil, Homogenized cod-liver. Fairchild Bros. & Foster. 203,198; Sept. 15; Serial No. 213,289; published June 16, 1925.
Oil, Massage. Postl, Inc. 201,581; Aug. 4; Serial No. 209,939; published May 19, 1925.
Oil, Mineral. Standard Oil Company (New Jersey). 199,006; June 2; Serial No. 199,093; published Mar. 17, 1925.
Oil of ylang-ylang. Fritzsche Brothers, Inc. 197,837; Apr. 28; Serial No. 206,775; published Feb. 10, 1925.
Oil of ylang-ylang. Fritzsche Brothers, Inc. 198,126; May 5; Serial No. 207,129; published Feb. 10, 1925.
Oil, Red. Procter and Gamble Company. 201,669; Aug. 4; Serial No. 177,997; published May 19, 1925.
Oil, shampoo, salve, etc., Hair. Chamberlain Medicine Co. 202,417; Aug. 18.
Oils. Kickapoo Indian Medicine Co. 48,445; renewed Dec. 26, 1925.
Oils and other extraction products, Natural. Charabot & Cie. 203,504; Sept. 22; Serial No. 210,159; published June 30, 1925.
Oils, essences, and extracts, Flower. Roure-Bertrand Fils, Inc. 199,698; June 16; Serial No. 208,871; published Apr. 7, 1925.
Oils, Essential. Fritzsche Brothers, Inc. 201,271; July 21; Serial No. 210,297; published May 5, 1925.
Oils, Essential. Heine & Co. 201,201; July 21; Serial No. 210,903; published Apr. 21, 1925.
Oils, Essential. Heine & Co. 203,071; Sept. 8; Serial No. 213,511; published June 16, 1925.
Oils, Essential. Heine & Co. 203,072–3; Sept. 8; Serial No. 213,508–9; published June 16, 1925.
Oils, Essential, Heine & Co. 203,155; Sept. 15; Serial No. 213,507; published June 16, 1925.
Oils, Essential. Heine & Co. 203,161–2; Sept. 15; Serial No. 213,505–6; published June 16, 1925.
Oils, Essential. Heine & Co. 203,195; Sept. 15; Serial No. 213,501; published June 23, 1925.
Oils, Essential. Heine & Co. 204,250–2; Oct. 13; Serial Nos. 213,502–4; published July 21, 1925.
Oils for lubricating yarns. O. F. Zurn Company. 205,654; Nov. 10; Serial No. 186,536; published Feb. 19, 1924.
Oils for treating the hair after permanent waving. G. B. Frazé. 200,351; June 30; Serial No. 209,289; published Mar. 31, 1925.
Oils, Hair. Patrelle Freres et Fils. 194,908; Feb. 10; Serial No. 202,679; published Nov. 11, 1924.
Oils used in medicine and pharmacy, Essential. Plaimar Limited. 193,774; Jan. 6; Serial No. 200,726; published Oct. 14, 1924.
Ointment. F. Elster. 206,655; Dec. 8; Serial No. 216,031; published Sept. 15, 1925.
Ointment. Harzol Company. 194,889; Feb. 10; Serial No. 199,888; published Nov. 4, 1924.
Ointment. Dr. Kilmer & Co. 48,791; renewed Jan. 16, 1926.
Ointment. Koenig Medicine Co. 206,624; Dec. 8; Serial No. 216,608; published Sept. 8, 1925.
Ointment. Lambros & Sons. 200,348; June 30; Serial No. 209,413; published Mar. 31, 1925.
Ointment. H. J. Langston. 194,825; Feb. 10; Serial No. 203,524; published Nov. 25, 1924.
Ointment. Lehn & Fink, Inc. 200,444; June 30; Serial No. 210,476; published Apr. 21, 1925.
Ointment. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 200,530; July 7; Serial No. 208,666; published Mar. 31, 1925.
Ointment. Lysol, Incorporated. 203,117; Sept. 8; Serial No. 210,489; published June 30, 1925.
Ointment. Orion Pharmacal Co. 206,581; Dec. 8; Serial No. 217,952; published Sept. 29, 1925.
Ointment. Ozonol Chemical Co. 44,793; renewed July 25, 1925.
Ointment. Republic International Corporation. 199,823; June 16; Serial No. 208,826; published Apr. 7, 1925.
Ointment. R. N. Shemp. 194,860; Feb. 10; Serial No. 201,049; published Nov. 11, 1924.
Ointment. L. J. Thompson. 204,950; Oct. 27; Serial No. 183,178; published Dec. 2, 1924.

Classified list of trade-marks registered—Continued.

Ointment. D. J. Wholey. 202,341; Aug. 18; Serial No. 212,514; published June 2, 1925.
Ointment against venereal diseases, Preventive. M. Lemmert. 205,492; Nov. 10; Serial No. 216,787; published Aug. 25, 1925.
Ointment and a remedy for blood diseases. Guardias Ointment Company. 193,701; Jan. 6; Serial No. 200,044; published Oct. 7, 1924.
Ointment and a suppository. Pyroligneine Company. 200,983; July 14; Serial No. 210,183; published Apr. 14, 1925.
Ointment and lotion powder. H. L. Zoernig. 194,876; Feb. 10; Serial No. 202,230; published Nov. 18, 1924.
Ointment, Antiseptic. Manatawny Products Company. 206,666; Dec. 8; Serial No. 217,887; published Sept. 15, 1925.
Ointment, Artificial. Paris Medicine Co. 46,355; renewed Sept. 12, 1925.
Ointment, Complexion. I. M. Kimball. 193,779; Jan. 6; Serial No. 201,501; published Oct. 14, 1924.
Ointment, Cream. National Toilet Company. 46,466; renewed Sept. 19, 1925.
Ointment for acne and other skin diseases. Blue Bird Inc., Perfumers. 204,942; Oct. 27; Serial No. 170,804; published June 19, 1923.
Ointment for burns. J. F. Hrejsa. 193,782; Jan. 6; Serial No. 201,664; published Oct. 14, 1924.
Ointment for burns, cuts, etc. A. Carey. 198,997; June 2; Serial No. 200,669; published Mar. 17, 1925.
Ointment for eczema. M. M. Nassar. 193,917; Jan. 13; Serial No. 202,577; published Oct. 21, 1924.
Ointment for eczema, etc. Seeck & Kade, Inc. 203,166; Sept. 15; Serial No. 212,868; published June 9, 1925.
Ointment for neuritis, neuralgia, etc. S. S. Nelson. 199,834; June 16; Serial No. 208,772; published Apr. 7, 1925.
Ointment for piles. M. M. Nassar. 193,916; Jan. 13; Serial No. 202,576; published Oct. 21, 1924.
Ointment for skin infections, wounds, etc. M. M. Sprenger. 194,103; Jan. 13; Serial No. 201,937; published Oct. 21, 1924.
Ointment for the skin. W. C. Smith. 202,234; Aug. 18; Serial No. 211,952; published May 26, 1925.
Ointment for treating croup, coughs, etc. Pynolene Remedy Company. 197,514; Apr. 21; Serial No. 206,256; published Feb. 3, 1925.
Ointment for treatment of cow's bags, sore teats, etc. Osmond & Son, Limited. 198,095; May 5; Serial No. 205,292; published Feb. 17, 1925.
Ointment for treatment of tuberculosis. E. Merck. 197,568; Apr. 21; Serial No. 203,831; published Jan. 20, 1925.
Ointment, hairdressing, cold cream, etc., Skin. I. Bullion. 201,235; July 21; Serial No. 135,401; published May 3, 1921.
Ointment, Lubricating. S. B. Ganow. 193,636; Jan. 6; Serial No. 201,839; published Oct. 21, 1924.
Ointment or salve. E. Schmidt & Co. 48,186; renewed Dec. 12, 1925.
Ointment, Pile. Altilly Ointment Co. 204,708; Oct. 20; Serial No. 215,613; published July 28, 1925.
Ointment, Pile. W. A. Grosse. 194,865; Feb. 10; Serial No. 201,498; published Nov. 4, 1924.
Ointment. Pile. F. W. Herman. 195,715; Mar. 3; Serial No. 203,178; published Dec. 16, 1924.
Ointment preparation for stubborn hair, chill tonic, etc. J. P. Miller. 201,017; July 14; Serial No. 192,985; published Apr. 28, 1925.
Ointment, Prophylactic. Colonial Chemical Corporation. 203,271; Sept. 15; Serial No. 213,486; published June 30, 1925.
Ointment, Scalp. J. B. Terry. 204,244; Oct. 13; Serial No. 213,997; published July 21, 1925.
Ointment, Scalp and hair. W. P. Caruthers. 196,965; Mar. 31.
Ointment, Skin. J. D. Burke Drug Co. 198,845; May 26; Serial No. 207,613; published Feb. 24, 1925.
Ointments. F. N. Lewis. 193,891; Jan. 6.
Ointments and creams for skin troubles. F. Nicotra. 198,976; June 2; Serial No. 186,522; published Mar. 17, 1925.
Ointments for the skin. F. N. Lewis. 205,681; Nov. 10.
Ointments, headache capsules, etc. Rilavo Corporation. 195,679; Mar. 3; Serial No. 191,982; published Dec. 16, 1924.
Ointments, healing powder for beasts, and pharmaceutical preparations, Healing. Bickmore Company. 202,069; Aug. 11.
Ointments, Medicinal. J. Behre. 199,054; June 2; Serial No. 192,814; published Mar. 10, 1925.
Oxid of tin. Roessler & Hasslacher Chemical Co. 47,925; renewed Nov. 28, 1925.
Oxygen and carbon dioxides, Mixtures of. Mine Safety Appliances Company. 205,521; Nov. 10; Serial No. 215,580; published Aug. 18, 1925.
Oxygen and oxygen manufactured by the liquefaction process, Liquid. Purox Company. 206,713; Dec. 8; Serial No. 207,148; published Sept. 22, 1925.
Oxygen gas, Compound for producing. The Roessler & Hasslacher Chemical Co. 46,673; renewed Oct. 3, 1925.
Palliative for corns and calli. D. Appel. 198,899; May 26; Serial No. 186,042; published Feb. 17, 1925.
Palliative for paralysis. M. Palumbo. 203,375; Sept. 15; Serial No. 213,189; published June 23, 1925.
Parasite-destroying agents. Actien-Gesellschaft für Anilin-Fabrikation. 202,205; Aug. 18; Serial No. 210,154; published June 2, 1925.
Paste treatment and relief for sore feet for horses. P. Hoffer. 197,586. Apr. 21; Serial No. 206,354; published Feb. 3, 1925.
Pastes and powders and perfumery. Parfumerie Roger & Gallet. 196,286; Mar. 17; Serial No. 193,119; published Dec. 30, 1924.
Pastes and powders for the teeth, skin, and hair, and perfumery. E. Daltroff & Cie. 197,951; Apr. 28; Serial No. 199,976; published Feb. 10, 1925.
Pastes, liquid preparations and powders, and perfumery. Parfumerie Roger & Gallet. 197,193; Apr. 14; Serial No. 205,294; published Jan. 20, 1924.
Pastes, powders, liquids, and perfumery. Société Anonyme des Etablissements Rouzaud "a la Marquise de Sévigné" Chocolat de Royat. 205,504; Nov. 10. Serial No. 198,591; published Mar. 31, 1925.
Pastils for the throat. H. Jaegerstrom. 205,417; Nov. 3.
Pearls and other articles, Preparation for coating artificial. J. Paisseau. 204,190; Oct. 13; Serial No. 194,209; published July 14, 1925.
Penetrating application for relief of aches, sprains, etc. C. P. Wynne. 200,346; June 30; Serial No. 209,520; published Apr. 14, 1925.
Perfume. B. Altman & Co. 205,830; Nov. 17; Serial No. 217,382; published Sept. 1, 1925.
Perfume. Beatrice Meyer, Ltd. 200,150; June 23; Serial No. 209,423; published Apr. 14, 1925.
Perfume. Best & Co. 206,589; Dec. 8; Serial No. 218,387; published Sept. 29, 1925.
Perfume. Bonwit, Teller & Company. 202,170; Aug. 18; Serial No. 203,367; published May 26, 1925.
Perfume. Otis Clapp & Son, Inc. 193,809; Jan. 6; Serial No. 200,857; published Oct. 7, 1924.
Perfume. Otis Clapp & Son, Inc. 193,812; Jan. 6; Serial No. 200,856; published Oct. 7, 1924.
Perfume. W. B. Cohen. 197,999; Apr. 28; Serial No. 204,586; published Feb. 10, 1925.
Perfume. Flossy Dental Mfg. Co. 198,942; May 26; Serial No. 190,635; published Feb. 24, 1925.
Perfume. Lionel Trading Co. 197,598; Apr. 21; Serial No. 187,752; published Jan. 13, 1925.
Perfume. Peggy Hoyt, Inc. 204,282; Oct. 13; Serial No. 214,682; published July 14, 1925.
Perfume. Peggy Hoyt, Inc. 204,283–4; Oct. 13; Serial Nos. 214,679–80; published July 14, 1925.
Perfume and toilet powder. Bonwit, Teller & Company. 195,184; Feb. 17; Serial No. 203,366; published Dec. 2, 1924.
Perfume and toilet water. Mülhens & Kropff. 45,479; renewed Aug. 22, 1925.
Perfume base, Synthetic. A. M. Todd Company. 199,227; June 2; Serial No. 208,117; published Mar. 17, 1925.
Perfume, cold cream, face powder, etc. Babbitt Co. 205,439; Nov 10; Serial No. 214,639; published Aug. 4, 1925.
Perfume extracts, face lotions, etc. M. Babani. 202,594–5; Aug. 25.
Perfume extracts, toilet water, face lotions, rouges, etc. M. Babani. 202,052–3; Aug. 11.
Perfume extracts, toilet waters, lotions, etc. M. Babani. 197,798; Apr. 21.
Perfume, face creams, rouges, etc. Paul Prot & Cie. 200,987; July 14; Serial No. 209,697; published May 5, 1925.
Perfume, talcum, sachet, etc. Lentheric, Inc. 194,918; Feb. 10; Serial No. 202,402; published Nov. 18, 1924.
Perfume, toilet water, and face powder. Frederick Stearns & Company. 195,638; Mar. 3; Serial No. 188,222; published Jan. 8, 1924.
Perfume, toilet water, and face powder. Frederick Stearns & Company. 198,900; May 26; Serial No. 189,430; published Feb. 17, 1925.
Perfume, toilet water, cold cream, etc. Peggy Hoyt, Inc. 200,431; June 30; Serial No. 206,897; published Mar. 31, 1925.
Perfume, toilet water, etc. Cheramy, Inc. 199,726; June 16; Serial No. 208,041; published Mar. 24, 1925.
Perfume, toilet water, etc. Parfumerie Rigaud, Inc. 200,354; June 30; Serial No. 209,242; published Mar. 31, 1925.
Perfume, toilet water, face and talcum powders, etc. R. Desseignes. 199,102; June 2; Serial No. 207,828; published Mar. 10, 1925.
Perfume, toilet water, face powder, and talcum. Or-Bios Company. 206,648; Dec. 8; Serial No. 214,743; published Sept. 15, 1925.
Perfume, toilet water, face powder, etc. L. de Roquefeuil. 200,699; July 7; Serial No. 210,536; published Apr. 21, 1925.
Perfume, toilet water, face powder, etc. Houbigant, Inc. 203,064; Sept. 8; Serial No. 213,899; published June 23, 1925.
Perfume, toilet water, face powder, etc. Lentheric, Inc. 194,839; Feb. 10; Serial No. 202,404; published Nov 25, 1924.

Perfume, toilet water, face powder, etc. Lentheric, Inc. 195,885; Mar. 3; Serial No. 203,378; published Dec. 9, 1924.
Perfume, toilet water, face powder, etc. J. Lesquendieu. 201,208; July 21; Serial No. 210,799; published Apr. 21, 1925.
Perfume, toilet water, face powder, etc. Parfumerie Rigaud, Inc. 200,265; June 30; Serial No. 209,241; published Mar. 31, 1925.
Perfume, toilet water, face powder, etc. Paul Prot & Cie. 200,991; July 14; Serial No. 209,691; published May 5, 1925.
Perfume, toilet water, face powder, etc. Paul Prot & Cie. 201,238; July 21; Serial No. 209,692; published May 5, 1925.
Perfume, toilet water, face powder, face creams, etc. Paul Prot & Cie. 200,988–90; July 14; Serial No. 209,693–5; published Apr. 28, 1925.
Perfume, toilet water, face powder, talcum, etc. Lentheric, Inc. 194,838; Feb. 10; Serial No. 202,406; published Nov. 18, 1924.
Perfume, toilet water, face powder, talcum, etc. Lentheric, Inc. 195,236; Feb. 17; Serial No. 202,403; published Nov. 18, 1924.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 204,698; Oct. 20; Serial No. 215,866; published July 28, 1925.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 204,700; Oct. 20; Serial No. 215,864; published July 28, 1925.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 204,895; Oct. 27; Serial No. 215,988; published July 28, 1925.
Perfume, toilet water, powders, sachet, and compacts. Lentheric, Inc. 204,699; Oct. 20; Serial No. 215,865; published July 28, 1925.
Perfume, toilet water, sachet powder, etc. Vail Brothers. 195,015; Feb. 17; Serial No. 185,063; published Dec. 4, 1923.
Perfume, toilet water, talcum and face powders, rouge, etc. A. P. Babcock Co. 198,653; May 19.
Perfumery. A. K. Deutsch. 196,449; Mar. 17; Serial No. 204,224; published Jan. 6, 1925.
Perfumery. F. Hoyt & Company. 46,216; renewed Sept. 12, 1925.
Perfumery. Le Blume Import Co. 195,172; Feb. 17; Serial No. 204,103; published Dec. 2, 1924.
Perfumery. Mülhens & Kropff. 45,743; renewed Aug. 29, 1925.
Perfumery. S. S. Pierce Co. 204,963; Oct. 27; Serial No. 214,337; published July 28, 1925.
Perfumery. Renaud et Cie. of America. 204,276–7; Oct. 13; Serial Nos. 214,814–5; published July 21, 1925.
Perfumery. Renaud et Cie. of America. 204,308; Oct. 13; Serial No. 214,816; published July 21, 1925.
Perfumery. Renaud et Cie. of America. 206,649; Dec. 8; Serial No. 214,817; published Sept. 8, 1925.
Perfumery. Tiffin, Inc. 198,873; May 26; Serial No. 206,931; published Feb. 24, 1925.
Perfumery and cosmetics. Cosmic Arts, Inc. 203,067–8; Sept. 8; Serial Nos. 213,622–3; published June 30, 1925.
Perfumery and cosmetics. Cosmic Arts, Inc. 203,069–70; Sept. 8; Serial Nos. 213,619–20; published June 30, 1925.
Perfumery and cosmetics. Cosmic Arts, Inc. 203,157; Sept. 15, Serial No. 213,618; published June 30, 1925.
Perfumery and cosmetics. Cosmic Arts, Inc. 203,273; Sept. 15; Serial No. 213,617; published June 30, 1925.
Perfumery and cosmetics. Cosmic Arts, Inc. 203,274; Sept. 15; Serial No. 213,621; published June 30, 1925.
Perfumery and cosmetics. L. Scherk. 205,120–1; Nov. 3; Serial Nos. 179,964–5; published Aug. 11, 1925.
Perfumery, Aromatic compounds for. Morana Incorporated. 199,867; June 16; Serial No. 210,130; published Apr. 7, 1925.
Perfumery, cosmetics, etc. L. Scherk. 202,409; Aug. 18.
Perfumery, germicides, etc. Renaud et Cie. of America. 204,307; Oct. 13; Serial No. 214,822; published July 21, 1925.
Perfumery, hair tonic, and face powder. Alps Drug Co. 203,362; Sept. 15; Serial No. 212,710; published June 23, 1925.
Perfumery, perfumed powders, toilet vinegar, etc. H. & G. Klotz. 198,636; May 19; Serial No. 188,017; published Mar. 10, 1925.
Perfumery, toilet and talcum powders, and rouge. Meier & Frank Co. 206,675; Dec. 8; Serial No. 218,194; published Sept. 15, 1925.
Perfumery, toilet articles and preparations. Richard Hudnut. 27,327; renewed Nov. 26, 1925.
Perfumery, toilet articles and preparations. Richard Hudnut. 27,392; renewed Dec. 3, 1925.
Perfumery, toilet preparations, powder, toilet water, and ingredients for the bath. H. Mack. 27,568; renewed Dec. 31, 1925.
Perfumery, toilet water, and face powder. Alfred Wright Perfumer, Inc. 194,730; Feb. 10; Serial No. 203,923; published Nov. 25, 1924.
Perfumery, toilet waters, colognes, etc. Richard Hudnut. 197,836; Apr. 28; Serial No. 206,785; published Feb. 10, 1925.
Perfumery, toilet waters, extracts, and cologne. D. R. Bradley & Son. 47,215; renewed Oct. 31, 1925.
Perfumes. Bourday, Inc. 200,311; June 30; Serial No. 209,274; published Mar. 31, 1925.
Perfumes. Lionel Trading Co. 194,931; Feb. 10; Serial No. 183,797; published Nov. 18, 1924.
Perfumes. Lionel Trading Co. 200,903; July 14; Serial No. 193,183; published May 5, 1925.
Perfumes. M. Régnier. 202,952; Sept. 8; Serial No. 200,221; published June 9, 1925.
Perfumes. Rochambeau Import & Export Co. 200,230; June 30; Serial No. 195,539; published Feb. 17, 1925.
Perfumes. Stein and Blaine. 200,213; June 30; Serial No. 209,878; published Apr. 7, 1925.
Perfumes. Tecla Corporation. 204,749; Oct. 27; Serial No. 214,340; published July 21, 1925.
Perfumes. F. Wolf. 197,684; Apr. 21; Serial No. 198,924; published Jan. 27, 1925.
Perfumes and hygienic products. Franklin Simon & Co. 204,272; Oct. 13; Serial No. 212,792; published July 21, 1925.
Perfumes and hygienic products. Franklin Simon & Co. 205,550; Nov. 10; Serial No. 211,673; published Aug. 4, 1925.
Perfumes and hygienic products. Société Worth. 199,026; June 2; Serial No. 202,420; published Mar. 17, 1925.
Perfumes and hygienic products. Société Worth. 199,065; June 2; Serial No. 196,977; published Mar. 10, 1925.
Perfumes and hygienic products. Société Worth. 199,361; June 9; Serial No. 196,983; published Mar. 31, 1925.
Perfumes and hygienic products. Société Worth. 199,362; June 9; Serial No. 196,979; published Mar. 17, 1925.
Perfumes and the like. Preparations for scenting. M. Naef & Co. 205,253–5; Nov. 3; Serial Nos. 216,201–3; published Aug. 4, 1925.
Perfumes and toilet creams. John Wanamaker Philadelphia. 193,631; Jan. 6; Serial No. 201,731; published Oct. 21, 1924.
Perfumes and toilet creams. John Wanamaker Philadelphia. 193,632–3; Jan. 6; Serial No. 201,733–4; published Oct. 21, 1924.
Perfumes and toilet waters. M. De Foe, Inc. 199,854; June 16; Serial No. 209,736; published Apr. 7, 1925.
Perfumes and toilet waters. Houbigant, Inc. 199,663; June 16; Serial No. 206,525; published Mar. 31, 1925.
Perfumes and toilet waters. Remiller Co. 194,930; Feb. 10; Serial No. 186,446; published Nov. 11, 1924.
Perfumes, essential oils, and odoriferous chemical compounds. Edward T. Beiser Company. 196,382; Mar. 17; Serial No. 204,888; published Dec. 30, 1924.
Perfumes, extracts, oils, etc. G. Lueders. 27,326; renewed Nov. 26, 1925.
Perfumes, face powder, rouge, and compacts, Powder. Colgate & Company. 195,637; Mar. 3; Serial No. 188,787; published Dec. 9, 1924.
Perfumes, face powders and creams, toilet waters, etc. A. Maier. 196,372; Mar. 17; Serial No. 204,917; published Dec. 23, 1924.
Perfumes, powders, creams, etc. T. L. Hogan. 195,209–10; Feb. 17; Serial Nos. 203,036–7; published Dec. 2, 1924.
Perfumes, rouge, face powders, shampoos, and face lotions. Millin Drug Company. 206,646; Dec. 8; Serial No. 213,450; published Sept. 8, 1925.
Perfumes, toilet powder, and toilet water. E. H. Tatum. 200,567; July 7; Serial No. 209,148; published Apr. 21, 1925.
Perfumes, toilet powders, cold creams, etc. Franklin Simon & Co. 204,441; Oct. 20; Serial No. 214,069; published July 21, 1925.
Perfumes, toilet powders, pomades, etc. M. d'Este Perch. 203,621; Sept. 22; Serial No. 200,096; published Sept. 2, 1924.
Perfumes, toilet powders, rouge, and brilliantine, etc. Cheramy, Inc. 195,256; Feb. 17; Serial No. 201,648; published Oct. 14, 1924.
Perfumes, toilet water, and powders, lotions, etc. Raquel, Incorporated. 201,269; July 21; Serial No. 210,752; published May 5, 1925.
Perfumes, toilet water, bath salts, rouge paste, etc. Raquel, Incorporated. 201,207; July 21; Serial No. 210,806; published May 5, 1925.
Perfumes, toilet water, etc. Cheramy, Inc. 199,950; June 23; Serial No. 208,042; published Mar. 24, 1925.
Perfumes, toilet water, etc. Coty, Inc. 199,776; June 16; Serial No. 208,226; published Mar. 31, 1925.
Perfumes, toilet water, face and talcum powder, etc. S. S. Pierce Co. 204,964; Oct. 27; Serial No. 214,272; published July 21, 1925.
Perfumes, toilet water, face powder, etc. A. Schuhl. 202,954; Sept. 8; Serial No. 199,187; Dec. 9, 1924.
Perfumes, toilet water, face powder, etc. Société Anonyme les Dentifrices due Docteur Pierre. 196,354; Mar. 17; Serial No. 204,937; published Dec. 23, 1924.
Perfumes, toilet water, face powder, etc. Société Anonyme les Dentifrices du Docteur Pierre. 196,404; Mar. 17; Serial No. 204,636; published Dec. 30, 1924.
Perfumes, toilet water, face powder, etc. H. F. Valentin. 201,585; Aug. 4; Serial No. 209,823; published Apr. 28, 1925.

Classified list of trade-marks registered—Continued.

Perfumes, toilet water, powders, and bath salts. S. S. Pierce Co. 203,708; Sept. 22; Serial No. 214,271; published July 21, 1925.
Perfumes, toilet waters, face powders, etc. Coty, Inc. 204,179; Oct. 13; Serial No. 210,785; published July 14, 1925.
Perfumes, toilet waters, face powders, talcum powder, etc. Milson Co. 206,827; Dec. 8; Serial No. 217,173; published Sept. 22, 1925.
Perfumes, toilet waters, face powder, etc. S. S. Pierce Co. 204,965; Oct. 27; Serial No. 214,269; published July 21, 1925.
Perfumes, toilet waters, and face powders. J. A. Tyson. 201,117; July 21; Serial No. 211,504; published May 5, 1925.
Perfumes, toilet waters, and powder. Houbigant, Inc. 202,348; Aug. 18; Serial No. 211,593; published June 2, 1925.
Perfumes, toilet waters, and toilet powders. Dobbs & Co. 195,175; Feb. 17; Serial No. 203,792; published Dec. 2, 1924.
Perfumes, toilet waters, and toilet powders. Dobbs & Co. 198,817; May 26; Serial No. 207,858; published Feb. 24, 1925.
Perfumes, toilet waters, bath salts, etc. Joceau, Inc. 194,698; Feb. 3.
Perfumes, toilet waters, etc. J. H. Towly. 199,405; June 9; Serial No. 208,323; published Mar. 10, 1925.
Perfumes, toilet waters, face cream, etc. American Druggists Syndicate. 196,290; Mar. 17; Serial No. 197,577; published Dec. 23, 1924.
Perfumes, toilet waters, face creams, etc. Cheramy, Inc. 194,841; Feb. 10; Serial No. 202,328; published Nov. 25, 1924.
Perfumes, toilet waters, face lotions, etc. Lionel Trading Co. 199,904; June 23; Serial No. 204,038; published Jan. 6, 1925.
Perfumes, toilet waters, face powders, compacts, etc. Parfumerie Rigaud, Inc. 200,969; July 14; Serial No. 210,979; published Apr. 28, 1925.
Perfumes, toilet waters, rouge, etc. Société Worth. 198,859–60; May 26; Serial No. 204,798–9; published Feb. 24, 1925.
Perfumes, toilet waters, rouges, etc. Nemesio Lopez Caro & José Luis Conde Perez. 199,793; June 16; Serial No. 204,497; published Mar. 24, 1925.
Perfumes, toilet waters, rouges, etc. Storfer Laboratories, Inc. 205,511; Nov. 10; Serial No. 210,320; published Aug. 18, 1925.
Perfumes, toilet waters, talcum powder, rouges, etc. Parfumerie Molinard Jeune. 201,007; July 14; Serial No. 205,132; published Apr. 28, 1925.
Peroxide of hydrogen. Drevet Manufacturing Company. 45,205; renewed Aug. 8, 1925.
Perspiration powder. M. Armenteros. 199,061; June 2; Serial No. 195,937; published Mar. 10, 1925.
Petrolatum, Liquid. Parke, Davis & Company. 200,924; July 14; Serial No. 211,119; published Apr. 28, 1925.
Petroleum and mineral jelly and catarrh remedy. Valvoline Oil Company. 203,397; Sept. 15; Serial No. 212,580; published June 30, 1925.
Petroleum jelly and catarrhal jelly. Benz Toilet Products, Inc. 205,496; Nov. 10; Serial No. 216,138; published Aug. 25, 1925.
Petroleum jelly and preparations thereof. Chesebrough Manufacturing Co., Consolidated. 200,942; July 14; Serial No. 209,829; published May 5, 1925.
Pharmaceutical and therapeutical preparations. Kalle and Company, Aktiengesellschaft. 206,674; Dec. 8; Serial No. 218,185; published Sept. 15, 1925.
Pharmaceutical and therapeutical preparations. Kalle and Company, Aktiengesellschaft. 206,802; Dec. 8; Serial No. 218,186; published Sept. 22, 1925.
Pharmaceutical preparation. Dr. C. R. Böhm. 193,705; Jan. 6; Serial No. 197,989; published Oct. 7, 1924.
Pharmaceutical preparation. O. G. Edwards. 205,612; Nov. 10; Serial No. 217,141; published Aug. 25, 1925.
Pharmaceutical preparation. Lloyd Bros. 47,458; renewed Nov. 7, 1925.
Pharmaceutical preparation. Society of Chemical Industry in Basle. 199,105; June 2; Serial No. 207,892; published Mar. 10, 1925.
Pharmaceutical preparation as a mouth wash. Gedeon Richter Laboratories, Inc. 197,487; Apr. 21; Serial No. 206,237; published Jan. 13, 1925.
Pharmaceutical preparation for ovarian and testicular insufficiencies and kindred ailments. D. S. Kanstoroom. 201,628; Aug. 4; Serial No. 211,108; published May 19, 1925.
Pharmaceutical preparation for stomach troubles. George C. Frye Company. 203,525; Sept. 22; Serial No. 191,070; published May 27, 1924.
Pharmaceutical preparation for the relief of asthma, bronchitis, and hay fever. A. von Gunther. 204,908; Oct. 27; Serial No. 215,489; published July 21, 1925.
Pharmaceutical preparations for the treatment of diseases of the skin, etc. Fort Wayne Drug Company. 197,152; Apr. 14; Serial No. 164,412; published Mar. 25, 1924.
Pharmaceutical product. R. Pagni. 200,531; July 7; Serial No. 208,718; published Apr. 21, 1925.
Pharmaceutical products for the treatment of insomnia. Societe Chimiques des Usines du Rhone. 201,668; Aug. 4; Serial No. 185,049; published Apr. 15, 1924.
Phosphate. Tennessee Coal, Iron & Railroad Company. 199,401; June 9; Serial No. 190,069; published Oct. 21, 1924.
Phosphate of calcium, Preparation of fluid. Provident Chemical Works. 46,850; renewed Oct. 10, 1925.
Phosphate of lime, Powdered acid. Provident Chemical Works. 46,851; renewed Oct. 10, 1925.
Phosphate, Triosodium. Provident Chemical Works. 46,474; renewed Sept. 19, 1925.
Phosphates of magnesium and calcium, Neutral. Lehn & Fink, Inc. 198,871; May 26; Serial No. 206,788; published Feb. 17, 1925.
Phosphatic solutions. Rumford Chemical Works. 49,872; renewed Feb. 20, 1926.
Photographic and chemical products. Chemische Fabrik auf Actien vorm. E. Schering. 26,155; renewed Mar. 5, 1925.
Pickling compound. Hoffman Process Company. 202,218; Aug. 18; Serial No. 195,643; published June 2, 1925.
Pills. Carter Medicine Company. 46,917; renewed Oct. 17, 1925.
Pills. Z. Glowacki. 197,128; Apr. 7.
Pills. W. T. Hanson Company. 27,706; renewed Jan. 28, 1926.
Pills and tablets. E. Brunor. 49,464; renewed Feb. 6, 1926.
Pills and tablets. C. F. York. 48,538; renewed Jan. 2, 1926.
Pills and tablets, Cathartic. Foster-McClellan Company. 46,551; renewed Sept. 26, 1925.
Pills for catarrh. G. Ardito. 47,445; renewed Nov. 7, 1925.
Pills, Headache. C. S. Littell & Co. 197,505; Apr. 21; Serial No. 205,882; published Jan. 13, 1925.
Pills, Jelly for treatment of catarrh, vermin eradicator, etc. Hayunga's Pharmacy and Dundas Drug Company. 205,547; Nov. 10; Serial No. 212,000; published Aug. 4, 1925.
Pills, Kidney. H. C. Marsha. 195,620; Feb. 24.
Pills, Kidney and bladder. J. R. Watkins Company. 203,199; Sept. 15; Serial No. 213,270; published June 16, 1925.
Pills, Liver. H. H. Good. 197,484; Apr. 21; Serial No. 206,348; published Feb. 3, 1925.
Pills, Liver. Dr. Tutt Mfg. Co. 45,691: renewed Aug. 29, 1925.
Pills or tablets. C. Marx. 197,497; Apr. 21; Serial No. 205,936; published Jan. 13, 1925.
Pills, Pain. David H. Fulton & Bro. 204,249; Oct. 13; Serial No. 213,562; published July 21, 1925.
Pills, tar compound, corn remedy, etc., Active liver. W. J. O'Shaughnessy. 202,815; Sept. 1.
Pine-needle extract. Lehn & Fink, Inc. 200,599; July 7; Serial No. 210,465; published Apr. 21, 1925.
Plaster, Corn. Chamberlain Medicine Co. 202,416; Aug. 18.
Plaster for healing boils, etc. Spongberg & Rudelius. 196,324; Mar. 17; Serial No. 199,654; published Dec. 30, 1924.
Plasters. Johnson & Johnson. 49,279–80; renewed Jan. 30, 1926.
Plasters. Johnson & Johnson. 49,380; renewed Feb. 6, 1926.
Plasters. Seabury & Johnson. 44,811; renewed July 25, 1925.
Plasters. Seamless Rubber Company. 203,307; Sept. 15; Serial No. 211,761; published June 16, 1925.
Plasters for coughs, colds, etc., Porous. Deane Plaster Co. 204,961; Oct. 27; Serial No. 214,353; published July 28, 1925.
Plasters for the treatment of boils, cuts, bruises, and wounds. A. J. Pontier. 194,769; Feb. 10; Serial No. 203,052; published Nov. 18, 1924.
Plasters, Medicated adhesive. G. Mortimer. 45,276; renewed Aug. 8, 1925.
Plasters, Medicinal. Duane Remedies Corporation. 199,720; June 16; Serial No. 208,183; published Mar. 31, 1925.
Plasters, Medicenal. E. C. Lund. 206,625; Dec. 8; Serial No. 216,617; published Sept. 8, 1925.
Poisonous powder for destroying rats, mice, squirrels, gophers, and other pests. California Cyanide Company. 202,333; Aug. 18; Serial No. 213,064; published June 2, 1925.
Polishes, Nail. J. Lesquendieu. 201,211; July 21; Serial No. 210,796; published Apr. 21, 1925.
Pomade. H. C. Rice. 26,287; renewed Mar. 26, 1925.
Pomade, Hair. E. M. Hagerman. 194,695; Feb. 3.
Pomade, Hair. E. A. Heitkamp. 201,099; July 21; Serial No. 210,298; published Apr. 28, 1925.
Potash and lye. A. Mendleson & Sons. 26,908; renewed Aug. 6, 1925.
Potash and soda, bleaching powder, etc., Caustic. Niagara Alkali Company. 205,613; Nov. 10; Serial No. 215,216; published Aug. 25, 1925.
Potash, Caustic. A. Klipstein & Company. 193,905; Jan. 13; Serial No. 202,067; published Oct. 21, 1924.
Powder and lotion, tooth paste, Face. Florian Inc. 201,212; July 21; Serial No. 210,788; published Apr. 21, 1925.
Powder and perfume, Face and sachet. F. H. Gregory. 202,402; Aug. 18; Serial No. 211,590; published May 19, 1925.

Powder and pomade hairdressing. Talcum. Chamberlain Medicine Co. 202,418; Aug. 18.
Powder and rouge. Colgate & Company. 195,658; Mar. 3; Serial No. 200,478; published Dec. 9, 1924.
Powder and rouge, Face. Colgate & Company. 196,433; Mar. 17; Serial No. 204,702; published Dec. 30, 1924.
Powder, Antiseptic healing. C. H. Main. 194,735; Feb. 10; Serial No. 203,638; published Nov. 18, 1924.
Powder, Baby. Charles Ammen Company. 200,424; June 30; Serial No. 208,446; published Apr. 7, 1925.
Powder, cold cream, toilet water, etc., Face. The Arroway. 193,655; Jan. 6; Serial No. 179,345; published Oct. 28, 1924.
Powder, cold, vanishing, and tissue creams, perfumes, tooth paste, etc., Face. K. A. Allan. 203,203; Sept. 15; Serial No. 198,440; published June 16, 1925.
Powder, Dental. Corega Chemical Company. 196,843; Mar. 31; Serial No. 201,545; published Oct. 14, 1924.
Powder, Dental. Corega Chemical Company. 200,438; June 30; Serial No. 203,719; published Mar. 31, 1925.
Powder, Depilatory. L. De Mir. 206,809; Dec. 8; Serial No. 218,742; published Sept. 22, 1925.
Powder, Deodorant antiseptic. Century Products Co. 194,904; Feb. 10; Serial No. 202,854; published Nov. 11, 1924.
Powder, Face. Florian Inc. 194,742; Feb. 10; Serial No. 202,775; published Nov. 25, 1924.
Powder, Face. B. Lévy. 44,714; renewed July 18, 1925.
Powder, Face. F. N. Lewis. 200,849; July 14; Serial No. 208,470; published Apr. 28, 1925.
Powder, Face. C. E. Nash. 194,761; Feb. 10; Serial No. 203,189; published Nov. 11, 1924.
Powder, Face. National Toilet Company. 44,715; renewed July 18, 1925.
Powder, Face. E. V. Neal. 202,208; Aug. 18; Serial No. 208,603; published June 2, 1925.
Powder, Face. F. M. Prindle. 193,699; Jan. 6; Serial No. 200,083; published Oct. 7, 1924.
Powder, Face. J. Tetlow. 50,393; renewed Mar. 13, 1926.
Powder, Face. J. Tetlow. 51,949; renewed Apr. 24, 1926.
Powder, Face-cream. Mrs. H. T. Graham. 203,346; Sept. 15; Serial No. 203,078; published June 16, 1925.
Powder, Foot. J. H. Baker. 195,864; Mar. 3; Serial No. 203,249; published Dec. 9, 1924.
Powder for ailments of the feet. Renco Laboratories. 206,821; Dec. 8; Serial No. 217,364; published Sept. 22, 1925.
Powder for the therapy of gynecological hemorrhages. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 197,501; Apr. 21; Serial No. 205,931; published Jan. 20, 1925.
Powder for the treatment of headache and neuralgia. L. I. Hoch. 193,904; Jan. 13; Serial No. 202,062; published Oct. 28, 1924.
Powder, Headache, fever, and pain. J. Lee Cruce Co. 45,209; renewed Aug. 8, 1925.
Powder, Insect. L. Perrigo Company. 198,897; May 26; Serial No. 159,612; published Feb. 24, 1925.
Powder, Medicated talcum. E. J. O'Rourke. 204,475; Oct. 20; Serial No. 215,813; published July 28, 1925.
Powder, perfume, toilet water, etc., Face. Chanel Inc. 195,359–60; Feb. 24; Serial Nos. 205,468–9; published Dec. 23, 1924.
Powder, perfumes, toilet water, etc., Face. F. L. Betts. 204,955; Oct. 27; Serial No. 207,647; published July 14, 1925.
Powder, Roach. Zalokar & Company. 195,130; Feb. 17; Serial No. 198,828; published Dec. 2, 1924.
Powder, Roach and insect. H. P. Fleming. 195,408; Feb. 24; Serial No. 203,728; published Dec. 9, 1924.
Powder, rouge, and nail polish, Face. Innovation Specialties Co., Inc. 198,901; May 26; Serial No. 189,930; published Feb. 17, 1925.
Powder, sachet, face powder, etc., Talcum. Maison Mendessolle. 198,889; May 26; Serial No. 205,884; published Mar. 10, 1925.
Powder, Talcum. Mennen Company. 200,343; June 30; Serial No. 209,856; published Mar. 31, 1925.
Powder, Talcum. United Drug Company. 194,548; Jan. 27.
Powder, Toilet. Associated Merchandising Corporation. 204,988; Oct. 27; Serial No. 211,654; published July 21, 1925.
Powder, Toilet. Otis Clapp & Son, Inc. 193,807; Jan. 6; Serial No. 200,859; published Oct. 7, 1924.
Powder, Toilet. Ben. Levy Company. 203,470; Sept. 22; Serial No. 213,715; published July 7, 1925.
Powder, Toilet. F. N. Lewis. 202,576; Aug. 25.
Powder, Toilet. F. N. Lewis. 206,633; Dec. 8; Serial No. 217,030; published Sept. 15, 1925.
Powder, Toilet. Palisade Manufacturing Company. 203,530; Sept. 22; Serial No. 176,358; published Dec. 2, 1924.
Powder, Toilet. Jay Thorpe, Inc. 206,812; Dec. 8; Serial No. 218,311; published Sept. 22, 1925.
Powder, toilet creams, and extracts for perfumes, Face. Glebeas Importation Co. 198,828; May 26; Serial No. 207,458; published Mar. 10, 1925.
Powder, Tooth. J. H. Cannon. 195,645; Mar. 3; Serial No. 185,561; published Dec. 9, 1924.
Powder, vanishing cream, etc., Face. Richard Hudnut. 197,192; Apr. 14; Serial No. 205,166; published Jan. 20, 1925.
Powders and creams, perfumes, etc., Face. Leigh, Chemist, Inc. 194,022; Jan. 13; Serial No. 201,567; published Oct. 21, 1924.
Powders and creams, perfumes, toilet waters, etc., Face. B. Jankel. 199,010; June 2; Serial No. 205,697; published Mar. 17, 1925.
Powders and creams, perfumes, toilet waters, rouges, etc., Face. New York French Exports, Inc. 196,541; Mar. 17; Serial No. 179,879; published Aug. 7, 1923.
Powders and creams, rouge, perfumes, etc., Face. V. Vivaudou, Inc. 201,612; Aug. 4; Serial No. 211,726; published May 26, 1925.
Powders and creams, rouges, etc., Face. Norda Essential Oil and Chemical Co. 204,933; Oct. 27; Serial No. 208,994; published July 28, 1925.
Powders and creams, rouges, etc., Face. Parfumerie St. Denis. 201,613; Aug. 4; Serial No. 211,700; published May 26, 1925.
Powders and creams, toilet waters, etc., Face. Babbitt Company. 206,617; Dec. 8; Serial No. 217,811; published Sept. 29, 1925.
Powders and creams, toilet waters, rouges, etc., Face. Elcaya Company. 205,531; Nov. 10; Serial No. 216,165; published Aug. 18, 1925.
Powders and creams, toilet waters, rouges, etc., Face. V. Vivaudou, Inc. 204,987; Oct. 27; Serial No. 211,727; published July 21, 1925.
Powders and extracts, hair lotions, etc., Toilet. Perfumeria Gal Sociedad Anónima. 200,870; July 14; Serial No. 201,623; published Apr. 7, 1925.
Powders and packs, skin lotions, rouges, etc., Face. A. Edelstein. 206,664; Dec. 8; Serial No. 217,701; published Sept. 8, 1925.
Powders and rouges, Face. Remiller Co. 197,713; Apr. 21; Serial No. 207,099; published Feb. 3, 1925.
Powders and rouges, Face. V. Vivaudou, Inc. 197,513; Apr. 21; Serial No. 206,263; published Feb. 3, 1925.
Powders, bath salts, etc., Toilet and face. Richard Hudnut. 198,827; May 26; Serial No. 207,572; published Mar. 10, 1925.
Powders, cold cream, lip sticks, etc., Talcum and face. Lever Brothers Company. 206,737; Dec. 8; Serial No. 216,056; published Sept. 15, 1925.
Powders, Complexion. C. E. Bates. 194,030; Jan. 13; Serial No. 201,483; published Oct. 21, 1924.
Powders, creams, and packs, rouges, perfumes, etc., Face. Vivi, Inc. 205,523–4; Nov. 10; Serial No. 216,489–90; published Aug. 18, 1925.
Powders, creams, and packs, toilet waters, etc., Face. J. Donnelly. 198,087; May 5; Serial No. 206,947; published Feb. 10, 1925.
Powders, creams, and packs, toilet waters, etc., Face. Paris Laboratories. 205,522; Nov. 10; Serial No. 216,473; published Aug. 18, 1925.
Powders, creams, depilatories, rouges, etc. D. Gray. 200,419; June 30; Serial No. 206,781; published Apr. 14, 1925.
Powders, creams, packs, etc., Face. Lightfoot Schultz Company. 204,910; Oct. 27; Serial No. 215,213; published July 21, 1925.
Powders, creams, rouge, etc. J. R. Watkins Company. 200,685; July 7; Serial No. 210,936; published Apr. 21, 1925.
Powders, etc., Products used for scenting talcum and face. Ungerer & Company. 198,819; May 26; Serial No. 207,837; published Feb. 24, 1925.
Powders, Face. Killarney, Inc. 203,981; Sept. 29.
Powders, Face. Parfumerie Rigaud, Inc. 200,443; June 30; Serial No. 210,980; published Apr. 21, 1925.
Powders, Face. Perfumerie St. Denis. 204,915; Oct. 27; Serial No. 214,896; published July 21, 1925.
Powders, Face. C. H. Sofge. 194,877; Feb. 10; Serial No. 202,362; published Nov. 18, 1924.
Powders, Face. I. J. Tetlow. 201,063; July 14.
Powders, face and skin creams and lotions, etc., Face and talcum. Gimonet de Paris, Inc. 195,954; Mar. 3.
Powders, face creams, rouges, etc., Face. A. M. Blake. 199,833; June 16; Serial No. 209,767; published Apr. 7, 1925.
Powders, face creams, toilet waters, etc., Face. J. A. Marceau, Inc. 197,498; Apr. 21; Serial No. 205,935; published Jan. 13, 1925.
Powders for exterminating leaf-eating insects and worms. W. W. Klein. 198,225; May 5.
Powders for headaches and constipation. Albright Pharmaceutical Laboratories. 198,875; May 26; Serial No. 207,485; published Feb. 24, 1925.
Powders for headaches, neuralgia, etc. T. H. Wilkins. 196,413; Mar. 17; Serial No. 204,212; published Dec. 30, 1924.
Powders, Headache. Eagle Company. 197,711; Apr. 21; Serial No. 205,269; published Feb. 3, 1925.
Powders, Headache. J. P. Miller. 196,443; Mar. 17; Serial No. 204,623; published Jan. 6, 1925.
Powders, Headache. R. S. Starks. 49,816; renewed Feb. 20, 1926.
Powders, lip and cheek rouge, perfumes, etc., Face and talcum. J. W. Morrisson. 205,578; Nov. 10; Serial No. 215,645; published Aug. 4, 1925.

Classified list of trade-marks registered—Continued.

Powders, Liquid face. J. R. Watkins Co. 200,486; June 30.
Powders, packs, and creams, rouges, etc., Face. B. A. Rotolo. 204,888; Oct. 27; Serial No. 216,119; published July 28, 1925.
Powders, packs, and creams, toilet waters, etc., Face. Vivi, Inc. 203,196; Sept. 15; Serial No. 213,466; published June 23, 1925.
Powders, pastes, and perfumery. Parfumerie Roger & Gallet. 193,835; Jan. 6; Serial No. 195,595; published Oct. 21, 1924.
Powders, perfumes, etc., Face. M. J. Raffy. 196,344; Mar. 17; Serial No. 204,472; published Dec. 30, 1924.
Powders, perfumes, rouges, etc., Face. Denney & Denney. 206,605; Dec. 8; Serial No. 217,548; published Sept. 8, 1925.
Powders, rouge, face lotion, etc., Face and talcum. Paragon Distributing Corporation. 202,335; Aug. 18; Serial No. 212,958; published June 2, 1925.
Powders, rouges, lip sticks, etc. A. Mosheim. 193,646; Jan. 6; Serial No. 196,540; published Oct. 21, 1924.
Powders, rouges, perfumes, etc., Face. J. Glassford. 197,833; Apr. 28; Serial No. 206,834; published Feb. 10, 1925.
Powders, rouges, perfumes, etc., Liquid face. J. R. Watkins Company. 206,583; Dec. 8; Serial No. 217,908; published Sept. 29, 1925.
Powders, sachets, toilet waters, and perfumes, Face and talcum. Tokalon Chemical Corporation. 206,602; Dec. 8; Serial No. 217,805; published Sept. 29, 1925.
Powders, talcs, bath salts, etc., Face. Richard Hudnut. 200,218; June 30; Serial No. 209,165; published Mar. 31, 1925.
Powders to be fed to animals. F. Kronberg. 203,197; Sept. 15; Serial No. 213,441; published June 23, 1925.
Powders, Toilet. Parfumerie Roger & Gallet. 194,057; Jan. 13; Serial No. 194,122; published Oct. 21, 1924.
Powders, Toilet and bath. Pacific Coast Borax Company. 47,047; renewed Oct. 24, 1925.
Powders, toilet water, perfume, etc. Kutner and Heitel Inc. 203,537; Sept. 22; Serial No. 211,751; published July 7, 1925.
Powders, toilet waters, rouges, etc., Face. Woodsworth, Inc. 202,230; Aug. 18; Serial No. 212,166; published May 19, 1925.
Preparation, Bread-raising. Rumford Chemical Works. 49,914; renewed Feb. 20, 1926.
Preparation, Chemical. L. W. Bell. 206,694; Dec. 8; Serial No. 215 835; published Aug. 18, 1925.
Preparation, Chemical. J. E. Johnson. 198,948; May 26; Serial No. 180,129; published Mar. 10, 1925.
Preparation for affections of the eye. Orbolene Company. 202,390; Aug. 18; Serial No. 212,197; published May 19, 1925.
Preparation for asthma, catarrh, and similar affections. Himrod Manufacturing Company. 47,801; renewed Nov. 21, 1925.
Preparation for baldness, gray hair, and wrinkles. L. C. Desmond. 203,343; Sept. 15; Serial No. 211,907; June 23, 1925.
Preparation for biliousness, and constipation. E. Siebel. 201,214; July 21; Serial No. 210,760; published Apr. 21, 1925.
Preparation for bleaching and disinfecting purposes. Henkel & Cie. Gesellschaft mit beschränkter Haftung. 203,345; Sept. 15; Serial No. 202,702; published June 16, 1925.
Preparation for canine distemper, tonic, emulsion, etc. Remesin Products Co. 196,410; Mar. 17; Serial No. 204,330; published Dec. 30, 1924.
Preparation for cleaning clogged sewer and drain pipes. W. A. Wescott. 199,236; June 2; Serial No. 207,957; published Mar. 17, 1925.
Preparation for cleaning teeth. F. C. Aubrey. 199,855; June 16; Serial No. 209,762; published Apr. 7, 1925.
Preparation for cleaning the teeth, etc. W. H. Waddell. 199,683; June 16; Serial No. 195,925; published June 10, 1924.
Preparation for coating the hands, Pastelike. H. A. Nachtrieb. 193,852; Jan. 6; Serial No. 198,666; published Oct. 7, 1924.
Preparation for coloring butter. Monroe Drug Co. 47,472; renewed Nov. 7, 1925.
Preparation for consumption. A. House. 197,739; Apr. 21; Serial No. 189,408; published Feb. 3, 1925.
Preparation for coughs, colds, hoarseness, asthma, etc., Liquid. Bertol Drug Corp. 202,955; Sept. 8; Serial No. 197,698; published June 16, 1925.
Preparation for coughs, etc. Crystal Chemical Company. 204,310; Oct. 13; Serial No. 213,771; published June 23, 1925.
Preparation for coughs, etc. Crystal Chemical Company. 206,672; Dec. 8; Serial No. 218,105; published Sept. 15, 1925.
Preparation for cramps, colic, headache, colds, etc. Mrs. C. Nopper. 193,786; Jan. 6; Serial No. 200,894; published Oct. 21, 1924.
Preparation for curling and waving the hair. H. F. Larkin. 198,864; May 26; Serial No. 205,424; published Feb. 17, 1925.
Preparation for dandruff and scalp treatment, Chemical. Weichsel Laboratories. 193,913; Jan. 13; Serial No. 202,471; published Oct. 28, 1924.
Preparation for deodorizing shoes. Pede-Kumfo Co. 201,204; July 21; Serial No. 210,855; published Apr. 21, 1925.
Preparation for diseases in poultry. F. W. Palis, jr. 197,657; Apr. 21; Serial No. 200,154; published Jan. 27, 1925.
Preparation for disguising the bitter or disagreable taste of medicines. Eli Lilly & Company. 46,486; renewed Sept. 19, 1925.
Preparation for exterminating the growth of hair. C. Hobbs. 194,762; Feb. 10; Serial No. 203,179; published Nov. 11, 1924.
Preparation for falling hair, dandruff, and itching scalp. Sanitas Company. 194,041–2; Jan. 13; Serial Nos. 187,696–7; published Oct. 21, 1924.
Preparation for gallstones, liver complaints, etc. J. J. Vertrees, jr. 195,669; Mar. 3; Serial No. 202,085; published Dec. 16, 1924.
Preparation for glazing furs and skins. Glazoline Dye & Chemical Co. 198,846; May 26; Serial No. 207,620; published Feb. 24, 1925.
Preparation for hair dressing and grower, shampoo, dandruff, and itching scalp. Miller Pharmacy Co. 201,197; July 21; Serial No. 210,916; published Apr. 21, 1925.
Preparation for headaches, rheumatism, etc. A. L. Pendleton. 205,614; Nov. 10; Serial No. 213,401; published Aug. 25, 1925.
Preparation for heartburn, gas, nausea, etc. G. J. Cervelli. 206,663; Dec. 8; Serial No. 217,695; published Sept. 8, 1925.
Preparation for hyperacidity, indigestion, and flatulence. Otis Clapp & Son, Inc. 206,726; Dec. 8; Serial No. 209,237; published Sept. 15, 1925.
Preparation for hypertension arteriosclerosis, coronary sclerosis, etc. E. Tosse & Co. 198,896; May 26; Serial No. 204,530; published Feb. 24, 1925.
Preparation for lumbago and rheumatism. C. R. Farris. 193,905; May 26; Serial No. 193,162; published Feb. 17, 1925.
Preparation for neuritis. Quinrea Company. 197,196; Apr. 14; Serial No. 205,356; published Jan. 20, 1925.
Preparation for pyorrhea. Tuberosum Pyorrhea Co. 198,946; May 26; Serial No. 187,029; published Feb. 24, 1925.
Preparation for regulating the action of the heart. Schering & Glatz, Inc. 194,834; Feb. 10; Serial No. 203,976; published Nov. 25, 1924.
Preparation for relief of hay fever, asthma, etc. Coz Laboratories, Inc. 194,108; Jan. 13; Serial No. 201,890; published Oct. 28, 1924.
Preparation for removing hair. R. J. Gates. 203,156; Sept. 15; Serial No. 213,565; published June 30, 1925.
Preparation for removing rust. Lubricant Laboratories, Inc. 205,808; Nov. 17; Serial No. 216,737; published Sept. 1, 1925.
Preparation for rheumatism, asthma, cuts, etc. Mrs. J. Hall. 204,980; Oct. 27; Serial No. 213,438; published July 14, 1925.
Preparation for rheumatism, lumbago, etc. L. H. Priest. 198,813; May 26; Serial No. 208,065; published Feb. 24, 1925.
Preparation for seasickness and car sickness. C. K. Gish. 193,776; Jan. 6; Serial No. 201,496; published Oct. 14, 1924.
Preparation for sizing and desizing textiles. American Rapidase Company. 203,508; Sept. 22; Serial No. 214,388; published July 7, 1925.
Preparation for skin itching. Aktiengesellschaft vormals B. Siegfried. 206,658; Dec. 8; Serial No. 216,756; published Sept. 15, 1925.
Preparation for sore mouth and black tongue in dogs. I. F. McAdams. 206,828; Dec. 8; Serial No. 217,103; published Sept. 22, 1925.
Preparation for sore throat, coughs and colds, etc. Hance Brothers and White Incorporated. 205,622; Nov. 10; Serial No. 214,074; published Aug. 18, 1925.
Preparation for sore throat and tonsilitis. Tonsilo Company. 196,313; Mar. 17; Serial No. 205,618; published Jan. 6, 1925.
Preparation for sores, diphtheria, etc. R. C. Bayly. 197,738; Apr. 21; Serial No. 189,655; published Feb. 3, 1925.
Preparation for sprains, colds, etc. Burma-Vita Company. 194,806; Feb. 10; Serial No. 198,470; published Nov. 25, 1924.
Preparation for stomach and intestinal conditions. D. Wróblewski. 199,235; June 2; Serial No. 207,958; published Mar. 17, 1925.
Preparation for stomach, throat, and lungs, chronic cough, etc. D. Wróblewski. 200,691; July 7; Serial No. 210,639; published Apr. 21, 1925.
Preparation for stomach troubles. J. B. Mock. 200,807; July 14; Serial No. 206,912; published May 5, 1925.
Preparation for syphilis. Powers-Weightman-Rosengarten Co. 196,017; Mar. 10; Serial No. 189,863; published Feb. 19, 1924.
Preparation for the correction of all female derangements. J. S. Merrell Drug Company. 193,993; Jan. 13; Serial No. 199,794; published Oct. 28, 1924.
Preparation for the feet. F. L. Sondermann. 193,712; Jan. 6; Serial No. 198,158; published Oct. 28, 1924.

Preparation for the hair. MacPhail and Thompson. 194,725; Feb. 10; Serial No. 203,000; published Nov. 25, 1924.
Preparation for the hair, hair washes, and hair oils. A. Kordina. 206,849; Dec. 8; Serial 217,402; published Sept. 22, 1925.
Preparation for the human hair and head. Tetra Laboratories Inc. 203,368; Sept. 15; Serial No. 212,512; published June 16, 1925.
Preparation for the relief of dyspepsia, etc. Bradley Manufacturing Co. 206,761; Dec. 8; Serial No. 217,813; published Sept. 22, 1925.
Preparation for the relief of headaches, neuralgia, colds, etc. D. P. Arno & Company. 204,560; Oct. 20; Serial No. 214,455; published July 28, 1925.
Preparation for the relief of indigestion. Ethicus Prompt Treatment Kit, Inc. 201,616; Aug. 4; Serial No. 211,345; published May 12, 1925.
Preparation for the relief of inflammation and pain. R. C. Pursell. 204,229; Oct. 13; Serial No. 212,151; published June 9, 1925.
Preparation for the removal of hair. A. Maier. 203,200; Sept. 15; Serial No. 213,246; published June 16, 1925.
Preparation for the skin. J. E. McBrady. 205,688; Nov. 10.
Preparation for the treatment of asthma. J. K. Brater. 205,250; Nov. 3; Serial No. 216,086; published Aug. 11, 1925.
Preparation for the treatment of bruised coccyx. Mrs. J. Mereness. 197,874; Apr. 28; Serial No. 203,479; published Dec. 23, 1924.
Preparation for the treatment of burns. Mas and Georgas. 197,645; Apr. 21; Serial No. 202,454; published Feb. 3, 1925.
Preparation for the treatment of canine distemper, tonic, emulsion, etc. Remesin Products Co. 196,412; Mar. 17; Serial No. 204,329; published Dec. 30, 1924.
Preparation for the treatment of catarrh. H. M. Cheney. 206,669; Dec. 8; Serial No. 217,999; published Sept. 15, 1925.
Preparation for the treatment of certain named diseases. E. E. Sutherland Medicine Co. 48,951; renewed Jan. 16, 1926.
Preparation for the treatment of colds, catarrh, and asthma. C. S. Long. 205,540; Nov. 10; Serial No. 215,749; published Aug. 18, 1925.
Preparation for the treatment of colds, constipation, indigestion, etc. Houchens Medicine Co. 198,890; May 26; Serial No. 205,755; published Mar. 3, 1925.
Preparation for the treatment of coughs and inflamed condition of the throat and lungs. W. G. Holley. 197,549; Apr. 21; Serial No. 204,858; published Jan. 20, 1925.
Preparation for the treatment of coughs, colds, and throat troubles. Kemp & Lane, Inc. 197,391; Apr. 14; Serial No. 206,485; published Feb. 3, 1925.
Preparation for the treatment of coughs, colds, etc. Houchens Medicine Co. 197,831; Apr. 28; Serial No. 206,848; published Feb. 10, 1925.
Preparation for the treatment of cystitis, gonorrhea, etc. W. G. Peaster. 200,406; June 30; Serial No. 208,481; published Mar. 31, 1925.
Preparation for the treatment of dandruff, diseases common to the scalp, and for preserving the hair. S. M. Baltzly. 201,623; Aug. 4; Serial No. 211,150; published May 12, 1925.
Preparation for the treatment of dandruff, eczema of the scalp, falling hair, etc. J. W. McClendon. 203,305; Sept. 15; Serial No. 211,794; published June 16, 1925.
Preparation for the treatment of diseases of kidney, bladder, liver, etc. W. T. Allen Medicine Company. 202,844; Sept. 1.
Preparation for the treatment of disorders and disturbed conditions of the female organs. Saenger Drug Company. 197,101; Apr. 7; Serial No. 180,499; published Nov. 6, 1923.
Preparation for the treatment of dyspepsia, indigestion, etc. Radway & Company. 200,227; June 30; Serial No. 205,548; published Apr. 7, 1925.
Preparation for the treatment of eczema, salt rheum, etc. W. G. Holley. 197,191; Apr. 14; Serial No. 205,165; published Jan. 13, 1925.
Preparation for the treatment of goiter. H. H. Eakle. 197,575; Apr. 21; Serial No. 206,480; published Feb. 3, 1925.
Preparation for the treatment of goiter. G. D. Fryer. 197,473; Apr. 21; Serial No. 205,406; published Jan. 13, 1925.
Preparation for the treatment of gonorrhea, Liquid. L. L. Harding. 196,518; Mar. 17; Serial No. 196,245; published Dec. 30, 1924.
Preparation for the treatment of influenza, cuts, sores, etc. R. T. Mauldin. 204,312; Oct. 13; Serial No. 213,588; published July 21, 1925.
Preparation for the treatment of kidney, liver, and stomach troubles, etc. M. Guttman. 193,903; Jan. 13; Serial No. 202,058; published Oct. 28, 1924.
Preparation for the treatment of liver and kidney disorders. Mansfield Drug Co. 203,270; Sept. 15; Serial No. 213,247; published June 30, 1925.
Preparation for the treatment of pyorrhea. J. Karlin. 194,933; Feb. 10; Serial No. 183,035; published Nov. 4, 1924.
Preparation for the treatment of pyorrhea. Pyo-Rem Chemical Company. 201,161; July 21; Serial No. 209,363; published May 5, 1925.
Preparation for the treatment of pyorrhea, etc. L. N. Smith. 197,483; Apr. 21; Serial No. 204,872; published Jan. 13, 1925.
Preparation for the treatment of rheumatism and of kindred diseases. Norwood Pharmaceutical Company. 206,535; Dec. 1.
Preparation for the treatment of rheumatism and similar ailments. Rheum-A-Leaf Company. 195,221; Feb. 17; Serial No. 202,714; published Dec. 2, 1924.
Preparation for the treatment of rheumatism, colds, and coughs. M. Hillman. 194,046; Jan. 13; Serial No. 190,158; published Oct. 28, 1924.
Preparation for the treatment of rheumatism, etc. Radway & Company. 199,013; June 2; Serial No. 205,549; published Mar. 17, 1925.
Preparation for the treatment of rheumatism, etc., dentifrice, hair pomade, etc. Omega Chemical Company. 203,385; Sept. 15; Serial No. 205,544; published June 30, 1925.
Preparation for the treatment of secondary anæmia, etc. Wilson Laboratories. 196,580; Mar. 17.
Preparation for the treatment of stomach disorders. E. S. Pyle. 197,120; Apr. 7.
Preparation for the treatment of the curable ailments of the kidneys, liver, etc. Dr. Kilmer & Co. 205,573; Nov. 10; Serial No. 215,524; published Aug. 4, 1925.
Preparation for the treatment of the hair. O. Harlo. 205,486; Nov. 10; Serial No. 217,093; published Aug 25, 1925.
Preparation for the treatment of the skin, acne cream, medicated shampoo powder, etc. L. A. Casnati. 198,866; May 26; Serial No. 205,907; published Feb. 17, 1925.
Preparation for the treatment of thyroid intoxication. Parke, Davis & Company. 198,940; May 26; Serial No. 198,670; published Mar. 10, 1925.
Preparation for the treatment of tuberculosis. Sisabo Drug Company. 205,491; Nov. 10; Serial No. 216,798; published Aug. 25, 1925.
Preparation for the treatment of tuberculosis. G. A. Waddell. 202,175; Aug. 18; Serial No. 201,385; published May 19, 1925.
Preparation for the treatment of tuberculosis, flu, coughs, etc. F. A. Hall. 206,706; Dec. 8; Serial No. 213,303; published Sept. 22, 1925.
Preparation for the treatment of whooping cough, croup, pneumonia, etc. C. D. Jordan. 205,199; Nov. 3; Serial No. 215,466; published Aug. 11, 1925.
Preparation for treating corns, bunions, and calli. Comet Remedy Company. 204,697; Oct. 20; Serial No. 215,893; published July 28, 1925.
Preparation for treating goiter. H. Schmidt. 203,205; Sept. 15; Serial No. 197,396; published June 16, 1925.
Preparation for treating the scalp and hair. A. McTague. 200,217; June 30; Serial No. 209,170; published Mar. 31, 1925.
Preparation for treatment of autoxemia, peristaltic stasis, and defective metabolism. C. R. Woollams. 198,985; June 2; Serial No. 190,141; published Mar. 3, 1925.
Preparation for treatment of chapped hands and lips, etc. J. O. E. Neven. 199,746; June 16; Serial No. 207,398; published Mar. 24, 1925.
Preparation for treatment of constipation and sick headache. J. H. Oehlschlaeger. 197,828; Apr. 28; Serial No. 207,512; published Feb. 10, 1925.
Preparation for treatment of constipation, etc. Physio-Chemical Laboratories, Inc. 196,802; Mar. 31; Serial No. 194,123; published June 3, 1924.
Preparation for treatment of corns. H. Huebschman. 194,890; Feb. 10; Serial No. 200,121; published Nov. 11, 1924.
Preparation for treatment of corns, cuts, etc. J. Seme. 197,194; Apr. 14; Serial No. 205,298; published Jan. 20, 1925.
Preparation for treatment of cramps, colic, etc. W. J. Lowry. 200,307; June 30; Serial No. 209,416; published Apr. 14, 1925.
Preparation for treatment of disorders of the gall, bladder, and liver. Schering & Glatz, Inc. 194,835; published Nov. 25, 1924.
Preparation for treatment of eczema. J. M. Cain. 193,637; Jan. 6; Serial No. 201,832; published Oct. 21, 1924.
Preparation for treatment of eczema and dandruff. J. F. Ryan. 200,356; June 30; Serial No. 209,108; published Mar. 31, 1925.
Preparation for treatment of eyes. H. Katz. 193,608; Jan. 6; Serial No. 199,479; published Oct. 21, 1924.
Preparation for treatment of foot troubles. Scholl Manufacturing Company. 194,537; Jan. 27.
Preparation for treatment of impotency. Montauk Distributing Co. 198,175; May 5; Serial No. 196,539; published Feb. 17, 1925.
Preparation for treatment of lung troubles and throat ailments. P. Barbera. 194,726; Feb. 10; Serial No. 202,849; published Nov. 11, 1924.

Preparation for treatment of pyorrhea and kindred diseases. J. A. Standish. 199,822; June 16; Serial No. 208,830; published Apr. 7, 1925.
Preparation for treatment of rheumatism and hair restorers. C. Kuhnert. 194,895; Feb. 10; Serial No. 200,626; published Nov. 11, 1924.
Preparation for treatment of skin diseases. J. Dimitri. 197,814; Apr. 28; Serial No. 206,883; published Feb. 10, 1925.
Preparation for treatment of sore throat, tonsillitis, etc. F. A. Beede. 201,015; July 14; Serial No. 197,246; published Apr. 14, 1925.
Preparation for treatment of sores, wounds, and abrasions. F. A. Beede. 201,016; July 14; Serial No. 197,245; published Apr. 14, 1925.
Preparation for treatment of syphilis. Gedeon Richter Laboratories, Inc. 194,878; Feb. 10; Serial No. 198,516; published Aug. 19, 1924.
Preparation for treatment of the hair and scalp. D. Mason. 205,664; Nov. 10; Serial No. 212,874; published Aug. 25, 1925.
Preparation for treatment of the intestinal tract. Reinschild Chemical Co. 200,016; June 23; Serial No. 209,138; published Mar. 31, 1925.
Preparation for treatment of the skin. D. A. Bennett. 200,178; June 23.
Preparation for treatment of the skin. L. A. Casnati. 198,865; May 26; Serial No. 205,906; published Feb. 17, 1925.
Preparation for treatment of the stomach and intestines. N. S. Applewhite. 197,577; Apr. 21; Serial No. 206,470; published Feb. 3, 1925.
Preparation for use as a gargle or mouth wash. R. A. Bachmann. 194,899; Feb. 10; Serial No. 202,970; published Nov. 11, 1924.
Preparation for use as a hairdressing, etc. V. Falcone. 206,701; Dec. 8; Serial No. 215,203; published Sept. 22, 1925.
Preparation for use as a mother's milk producing and reconstructing remedy. C. M. Wark. 198,184; May 5; Serial No. 201,786; published Feb. 17, 1925.
Preparation for use as a pain reliever. L. Viraldo. 198,815; May 26; Serial No. 207,954; published Feb. 24, 1925.
Preparation for use in the promotion of the growth of the hair. D. N. Roper. 198,824; May 26; Serial No. 207,687; published Mar. 10, 1925.
Preparation for use in the treatment of ailments of the stomach and liver, etc. W. Clifton. 197,399; Apr. 14; Serial No. 206,762; published Feb. 3, 1925.
Preparation for use in the treatment of colds, headache, etc. W. D. Craig. 202,312; Aug. 18; Serial No. 211,520; published May 26, 1925.
Preparation for use on the human dead. Undertakers' Supply Company. 205,874; Nov. 17; Serial No. 214,519; published Aug. 11, 1925.
Preparation for uterine diseases. Dios Chemical Co. 44,420; renewed July 4, 1925.
Preparation of herbs. W. Piotrowska. 194,888; Feb. 10; Serial No. 199,849; published Nov. 4, 1924.
Preparation of the proteids of beef. Fairchild Bros. & Foster. 47,774; renewed Nov. 21, 1925.
Preparation to be added to gasoline and petroleum products. G. J. Gilmore. 193,696; Jan. 6; Serial No. 200,314; published Oct. 7, 1924.
Preparation to be added to the bath. J. Worlicek. 204,198; Oct. 13; Serial No. 200,234; published Oct. 28, 1924.
Preparation to be used as an analeptic agent. Society of Chemical Industry in Basle. 198,167; May 5; Serial No. 207,314; published Feb. 10, 1925.
Preparation to be used as an antiseptic, shampoo, etc. Undertakers' Supply Company. 205,624; Nov. 10; Serial No. 214,520; published Aug. 11, 1925.
Preparation to exterminate insects or pests on poultry and animals. F. W. Palis, jr. 197,655; Apr. 21; Serial No. 200,153; published Jan. 27, 1925.
Preparation to prevent discharge from the mucous membrane. Burns-McCorkle Remedy Co. 201,102; July 21; Serial No. 210,344; published Apr. 28, 1925.
Preparation used as a food and tonic. G. B. Pezziol. 198,170; May 5; Serial No. 199,090; published Feb. 10, 1925.
Preparation used as an antiseptic inhalant. Pharmaceutical. Herbert E. Walker and William A. Walker. 196,347; Mar. 17; Serial No. 204,575; published Jan. 6, 1925.
Preparation used for lustering textile fabrics. Arabol Mfg. Co. 193,880; Jan. 6.
Preparation used for the treatment of colds and respiratory infections. Klorine Chemical Co. 206,528; Dec. 1.
Preparation used in bronchial asthma. Sagone & Cie. 195,755; Mar. 3; Serial No. 198,033; published Dec. 16, 1924.
Preparation used in the manipulation and conditioning of artificial silk. A. Olmstead. 203,153; Sept. 15; Ser. No. 213,729; published June 23, 1925.
Preparation used in the treatment of pyorrhea. F. L. Dawson. 206,803; Dec. 8; Serial No. 218,249; published Sept. 22, 1925.
Preparation used to prevent sunburn. J. E. McBrady. 206,631; Dec. 8; Serial No. 216,921; published Sept. 15, 1925.
Preparations and antitoxins for tuberculosis. R. Graf & Co. Aktiengesellschaft. 201,005; July 14; Serial No. 205,751; published Apr. 14, 1925.
Preparations for conditions peculiar to women. Drug Store Products. 198,872; May 26; Serial No. 206,829; published Feb. 24, 1925.
Preparations for curling and waving of the hair. Chemical. La Fleur Laboratories. 202,338; Aug. 18; Serial No. 212,737; published June 2, 1925.
Preparations for dandruff and kindred diseases. Eff-Dee Products Co. 193,624; Jan. 6; Serial No. 202,334; published Oct. 28, 1924.
Preparations for internal and external use. E. C. De Witt & Co. 197,205; Apr. 14; Serial No. 204,897; published Jan. 27, 1925.
Preparations for internal and external use, also shampoos, toilet cream, etc. E. C. De Witt & Co. 197,482; Apr. 21; Serial No. 204,898; published Feb. 3, 1925.
Preparations for rejuvenating platens of typewriters, etc. Service Products Manufacturing Co. 202,251; Aug. 18; Serial No. 212,104; published June 2, 1925.
Preparations for removing stains, tartar, film, etc., from the teeth. W. H. Waddell. 198,118; May 5; Serial No. 207,214; published Feb. 10, 1925.
Preparations for shampoo and massage and treatment of the scalp, hair, and face, and toilet waters. Wiley Dandruff Remover Co. 196,400; Mar. 12; Serial No. 189,085; published Dec. 30, 1924.
Preparations for softening the fiber of textile fabrics. Textile Finishing Products, Inc. 200,210; June 30; Serial No. 210,022; published Apr. 7, 1925.
Preparations for the destruction and extermination of water or Croton bugs, roaches, etc. O. H. Jadwin. 45,174; renewed Aug. 8, 1925.
Preparations for the hair. Lanoil System Ltd. 200,234; June 30; Serial No. 174,903; published Nov. 13, 1923.
Preparations for the hair. C. Nessler. 203,638; Sept. 22; Serial No. 214,377; published July 7, 1925.
Preparations for the treatment of bowel and liver diseases. Sydney Ross Co. 200,223–4; June 30; Serial Nos. 207,634–5; published Mar. 31, 1925.
Preparations for the treatment of coughs, colds, etc. Dr. Kilmer & Co. 205,571–2; Nov. 10; Serial Nos. 215,522–3; published Aug. 4, 1925.
Preparations for the treatment of diseases of the liver. C. F. Simmons Medicine Co. 200,984; July 14; Serial No. 210,017; published Apr. 28, 1925.
Preparations for the treatment of diseases peculiar to women. Dr. Kilmer & Co. 203,976; Sept. 29.
Preparations for the treatment of diseases peculiar to women. Dr. Kilmer & Co. 204,166; Oct. 6.
Preparations for the treatment of diseases peculiar to women. Dr. Kilmer & Co. 206,695; Dec. 8; Serial No. 215,521; published Sept. 29, 1925.
Preparations for the treatment of gonorrhea. Theodor Teichgraeber Aktiengesellschaft. 195,860; Mar. 3; Serial No. 195,843; published Dec. 9, 1924.
Preparations for the treatment of headache, drowsiness, torpid liver, etc. Dr. Kilmer & Co. 205,500; Nov. 10; Serial No. 215,519; published Aug. 18, 1925.
Preparations for the treatment of rheumatism, sores, etc. R. Cohn & Co. 196,574; Mar. 17.
Preparations for the treatment of skin diseases. Theodor Teichgraeber Aktiengesellschaft. 195,861; Mar. 3; Serial No. 195,842; published Dec. 9, 1924.
Preparations for the treatment of the curable ailments of the kidneys, liver, etc. Dr. Kilmer & Co. 204,304; Oct. 13; Serial No. 215,518; published July 21, 1925.
Preparations for the treatment of the feet. A. H. Sanders. 206,673; Dec. 8; Serial No. 218,143; published Sept. 15, 1925.
Preparations for treating textile fabrics. E. F. Houghton & Co. 197,493; Apr. 21; Serial No. 206,070; published Jan. 13, 1925.
Preparations for treating textile fibers and fabrics. Chemische Fabrik Pott & Co. 202,957; Sept. 8; Serial No. 196,436; published June 30, 1925.
Preparations for treating the hair. G. Bernstein. 205,533; Nov. 10; Serial No. 215,844; published Aug. 11, 1925.
Preparations for treating the scalp. H. Clay Glover Co. 198,128; May 5; Serial No. 207,075; published Feb. 10, 1925.
Preparations for treating the scalp. Dr. William Rutherford Boykin's Modern Medical Beauty College. 195,142; Feb. 17; Serial No. 200,352; published Dec. 2, 1924.
Preparations for treatment of certain named diseases. S. H. Winstead Medicine Co. 47,462; renewed Nov. 7, 1925.
Preparations for treatment of diseases of the liver. C. F. Simmons Medicine Co. 199,864–5; June 16; Serial Nos. 210,015–16; published Apr. 7, 1925.
Preparations for use as a hair grower and treatment for dandruff. F. Presbery. 198,934; May 26; Serial No. 203,746; published Mar. 3, 1925.
Preparations for waving or curling the hair. Bizzoni Process Co. 200,353; June 30; Serial No. 209,273; published Mar. 31, 1925.
Preparations of an oily nature for treating textile fabrics. E. F. Houghton & Co. 200,434; June 30; Serial No. 206,071; published Mar. 31, 1925.

Preparations to be used in the treatment of bronchitis, pneumonia, etc. D. P. Paul & Company. 194,851; Feb. 10; Serial No. 201,409; published Nov. 25, 1924.
Preventive and treatment of pyorrhea, sore throat, etc. Dumore Products Co. 199,872; June 16; Serial No. 209,466; published Mar. 24, 1925.
Product for producing a finish, for giving body, etc., to silk, wool, cotton, and other fabrics. Onyx Oil & Chemical Co. 195,627; Feb. 24.
Product for producing a rustling effect on silk, etc. Onyx Oil & Chemical Co. 194,751; Feb. 10; Serial No. 203,428; published Nov. 18, 1924.
Product for use in connection with removal of ceresin gum from silk. Onyx Oil & Chemical Co. 194,750; Feb. 10; Serial No. 203,431; published Nov. 18, 1924.
Product for use in connection with the removal of ceresin gum from silk. Onyx Oil & Chemical Co. 199,262; June 2.
Product to be used in kier boiling for the removal of starches, wax, etc., from cotton. Onyx Oil & Chemical Co. 194,749; Feb. 10; Serial No. 203,432; published Nov. 18, 1924.
Product to produce a soft effect on all fiber. Onyx Oil & Chemical Co. 194,823; Feb. 10; Serial No. 203,433; published Nov. 18, 1924.
Proprietary medicine. L. M. Kazunas. 47,804; renewed Nov. 21, 1925.
Protein product for nursing mothers. E. T. Pearson Corporation. 199,832; June 16; Serial No. 208,774; published Apr. 7, 1925.
Purgative candy, Peppermint. E. A. Keefer. 195,185; Feb. 17; Serial No. 203,317; published Dec. 2, 1924.
Purgative compounds, Liquid. California Fig Syrup Co. 46,827; renewed Oct. 10, 1925.
Pyorrhea treatment, tooth paste and powder, etc. Dental Products Laboratories, Inc. 194,025; Jan. 13; Serial No. 201,546; published Oct. 21, 1924.
Quinine. Roessler & Hasslacher Chemical Co. 47,962; renewed Nov. 28, 1925.
Radiator compound. Sykes, Gorham and Hill. 200,939; July 14; Serial No. 211,304; published May 5, 1925.
Radiator compounds. Fleury Brothers. 197,780; Apr. 21.
Radioactive preparations. O. C. Frederiksen. 198,936; May 26; Serial No. 202,938; published Feb. 24, 1925.
Radium and radium preparations. A. E. Kay, M. D. 207,106; Dec. 15.
Rat-exterminating preparation. Carpenter's Antiratum. 205,519; Nov. 10; Serial No. 215,551; published Aug. 11, 1925.
Rat virus. Parke, Davis & Company. 205,488; Nov. 10. Serial No. 216,986; published Aug. 25, 1925.
Remedy. Cushman Drug Co. 49,562; renewed Feb. 13, 1926.
Remedy. Lorraine Health Institution. 194,732; Feb. 10; Serial No. 202,814; published Nov. 11, 1924.
Remedy, Chicken. W. B. Barrick. 206,686; Dec. 8; Serial No. 217,063; published Sept. 29. 1925.
Remedy, Consumption. Piso Company. 50,770; renewed Mar. 27, 1926.
Remedy, External. T. Mackenzie. 49,571; renewed Feb. 13, 1926.
Remedy for affections of the respiratory tract, skin affections, etc.; also for veterinary uses. M. Chabonat. 198,930; May 26; Serial No. 204,498; published Feb. 24, 1925.
Remedy for anemia, chlorisis, megrim, and neuralgia. Knoll & Co. 26,860; renewed July 23, 1925.
Remedy for arteriosclerosis, anæmia, etc. Società Preparati Casali. 195,846; Mar. 3; Serial No. 201,055; published Dec. 9, 1924.
Remedy for asthma and asthmatic diseases. Wm. R. Warner & Co. 47,965; renewed Nov. 28, 1925.
Remedy for asthma and cough and white salve. J. P. Brumfield. 205,409; Nov. 3.
Remedy for blood dyscrasia. Strong, Cobb & Co. 47,780; renewed Nov. 21, 1925.
Remedy for burns, etc., Antiseptic liquid. Louis W. Ritzi and Clifford M. Woodside. 194,830; Feb. 10; Serial No. 203,837; published Nov. 25, 1924.
Remedy for catarrh. Piso Company. 50,771; renewed Mar. 27, 1926.
Remedy for certain named disease. Home Remedy & Supply Co. 47,456; renewed Nov. 7, 1925.
Remedy for certain named diseases. Capudine Chemical Company. 48,911; renewed Jan. 16, 1926.
Remedy for certain named diseases. Finlay, Dicks & Co. Ltd. 48,414; renewed Dec. 26, 1925.
Remedy for certain named diseases. A. G. Groblewski. 45,308; renewed Aug. 8, 1925.
Remedy for certain named diseases. William R. Warner & Co. 49,137; renewed Jan. 23, 1926.
Remedy for chicken cholera, roup, and limberneck. J. R. Crume. 48,917; renewed Jan. 16, 1926.
Remedy for children's diseases. Anglo American Drug Co. 46,646; renewed Sept. 29, 1925.
Remedy for chills, fever and ague, and malarial diseases. Dr. Decker Medicine Co. 50,365; renewed Mar. 13, 1926.
Remedy for colds and headaches. Otis Clapp & Son, Inc. 193,693; Jan. 6; Serial No. 200,851; published Oct. 7, 1924.
Remedy for colds, asthma, etc., and also for veterinary uses. M. Chabonat. 198,929; May 26; Serial No. 204,499; published Feb. 24, 1925.
Remedy for colds, grippe, earaches, etc. I. Subin. 202,586; Aug. 25.
Remedy for colic, cholera, diarrhea, and like complaints. Chamblerlain Medicine Co. 50,363; renewed Mar. 13, 1926.
Remedy for colic, cholera, etc. H. C. Lemke. 26,938; renewed Aug. 13, 1925.
Remedy for constipation, stomach and liver troubles. G. F. Smith. 202,389; Aug. 18; Serial No. 212,206; published May 19, 1925.
Remedy for corns, calli, and bunions. Corn Fix Co. 200,258; June 30; Serial No. 210,447; published Apr. 21, 1925.
Remedy for corns, calli, warts, and bunions. J. H. Hurd. 198,814; May 26; Serial No. 208,051; published Feb. 24, 1925.
Remedy for coughs, colds, and bronchitis. B. Goldfarb. 200,219; June 30; Serial No. 209,162; published Mar. 31, 1925.
Remedy for coughs, colds, etc. Capudine Chemical Company. 45,469; renewed Aug. 22, 1925.
Remedy for disease of the bronchi and the lungs. Società Preparati Casali. 195,845; Mar. 3; Serial No. 201,056; published Dec. 9, 1924.
Remedy for diseased trees and shrubbery. F. O. Miner. 195,301; Feb. 24; Serial No. 186,389; published Dec. 9, 1924.
Remedy for diseases and irregularities peculiar to women. Finlay Dicks & Co. Ltd. 47,270; renewed Oct. 31, 1925.
Remedy for diseases of the blood, liver, etc. Kickapoo Indian Medicine Co. 46,438; renewed Sept. 19, 1925.
Remedy for diseases of the hair and scalp. Herpicide Company. 44,944; renewed Aug. 1, 1925.
Remedy for diseases of the hair and scalp. Herpicide Co. 45,474; renewed Aug. 22, 1925.
Remedy for diseases of the stomach and bowels. C. M. Kuykendal. 46,118; renewed Sept. 5, 1925.
Remedy for dyspepsia. E. G. Grondin. 200,763; July 7; Serial No. 208,189; published Mar. 24, 1925.
Remedy for dyspepsia and indigestion. U. B. Kline. 45,784; renewed Aug. 29, 1925.
Remedy for dyspepsia, catarrh of the stomach, ulcers, etc. Drevet Manufacturing Company. 44,707; renewed July 18, 1925.
Remedy for dyspepsia, indigestion, nervousness, etc. Conquerine Company. 203,361; Sept. 15; Serial No. 212,719; published June 16, 1925.
Remedy for female weaknesses. J. A. McGill. 47,459; renewed Nov. 7, 1925.
Remedy for fever and whooping cough. Farbwerke, vormals Meister Lucius & Bruning. 26,022; renewed Feb. 12, 1925.
Remedy for headache. Cephalic Company. 201,603; Aug. 4; Serial No. 212,058; published May 26, 1925.
Remedy for headache, nervousness, and neuralgia. A. L. Challenger. 193,721; Jan. 6; Serial No. 189,033; published Oct. 28, 1924.
Remedy for headache, neuralgia, and nervousness. J. G. Munson. 49,534; renewed Feb. 6, 1926.
Remedy for headaches, neuralgia, and colds. Yum Chemical Company. 204,926; Oct. 27; Serial No. 211,650; published July 28, 1925.
Remedy for head lice and other vermin. A. J. Baier. 193,909; Jan. 13; Serial No. 202,160; published Oct. 21, 1924.
Remedy for indigestion, etc. L. L. Henry. 195,439; Feb. 24; Serial No. 204,232; published Dec. 9, 1924.
Remedy for ingrowing toenails and irritation around the nail groove. Scholl Manufacturing Company. 204,884; Oct. 27; Serial No. 216,226; published Aug. 4, 1925.
Remedy for kidney, bladder, and rheumatic troubles. E. W. Hall. 46,644; renewed Sept. 26, 1925.
Remedy for liver disease. E. L. Andrews. 27,735; renewed Feb. 6, 1926.
Remedy for mange. J. L. Evans. 201,597; Aug. 4; Serial No. 212,488; published May 26, 1925.
Remedy for nervous diseases. Prunier et Cie. 26,570; renewed May 21, 1925.
Remedy for neuralgia, sciatica, etc., Internal. J. Logeais. 199,220; June 2; Serial No. 208,352; published Mar. 10, 1925.
Remedy for piles or hemorrhoids. C. Durant. 198,910; May 26; Serial No. 201,548; published Feb. 24, 1925.
Remedy for premature baldness or grayness, itching scalp, and all irregularities of the hair and scalp. L. F. Caumont. 202,226; Aug. 18; Serial No. 212,233; published May 19, 1925.
Remedy for purifying the blood. Weber Medical Tea Co. 46,164; renewed Sept. 5, 1925.
Remedy for rheumatism and a reconstructive tonic. L. F. Caumont. 200,153; June 23.
Remedy for rheumatism, gout, etc. A. V. Renzulli. 203,511; Sept. 22; Serial No. 214,180; published July 7, 1925.
Remedy for skin diseases. S. E. L. B. Wilson. 205,441; Nov. 10, 1925; Serial No. 214,700; published Aug. 4, 1925.

Classified list of trade-marks registered—Continued.

Remedy for the cure of all blood and skin diseases and for purifying the blood. Swift Specific Co. 45,172; renewed Aug. 8, 1925.
Remedy for the cure of rheumatism. Van Vleet-Mansfield Drug Co. 48,967; renewed Jan. 16, 1926.
Remedy for the destruction of bacteria, microbes, etc. Drevet Manufacturing Company. 44,881; renewed July 25, 1925.
Remedy for the treatment of obesity. E. C. Alexander. 205,648; Nov. 10; Serial No. 206,388; published Aug. 25, 1925.
Remedy for the treatment of rupture, fallen arches, etc. W. Meyer. 196,353; Mar. 17; Serial No. 204,922; published Dec. 23, 1924.
Remedy for treatment of diseases of the blood. Guardias Ointment Company. 196,498; Mar. 17; Serial No. 200,043; published Dec. 30, 1924.
Remedy for treatment of the feet. Edward Wesley & Company. 204,938; Oct. 27; Serial No. 194,092; published July 28, 1925.
Remedy for tuberculosis, etc. Società Preparati Casali. 195,844; Mar. 3; Serial No. 201,057; published Dec. 9, 1924.
Remedy for wounds. Farbwerke, vormals Meister Lucius & Bruning. 26,020; renewed Feb. 12, 1925.
Remedy, Liquid. E. A. Neer. 48,689; renewed Jan. 9, 1926.
Remedy, Pile. Wenner & Macary. 205,629; Nov. 10; Serial No. 214,904; published Aug. 25, 1925.
Remedy, Poultry. L. A. Wright. 207,422; Dec. 29.
Remedy, Proprietary. Finlay Dicks & Co. Ltd. 46,237; renewed Sept. 12, 1925.
Remedy to relieve catarrh, insect bites, etc. Encoe & Encoe Menthol Company. 197,187; Apr. 14; Serial No. 205,053; published Dec. 30, 1924.
Remedy, Veterinary. O. O. Hattervig. 49,096; renewed Jan. 23, 1926.
Remedies, Eye. Murine Eye Remedy Company. 47,813; renewed Nov. 21, 1925.
Remedies, Eye. Murine Eye Remedy Company. 49,888; renewed Feb. 20, 1926.
Remedies. Od Chem. Company. 45,923; renewed Aug. 29, 1925.
Remedies for ailments of animals. Lawrence-Williams Co. 47,590; renewed Nov. 14, 1925.
Remedies for amebic dysentery and spirochetal diseases. H. A. Metz Laboratories, Inc. 206,659; Dec. 8; Serial No. 216,791; published Sept. 15, 1925.
Remedies for arteriosclerosis, etc. J. A. B. Dardignac. 197,502; Apr. 21; Serial No. 205,912; published Jan. 13, 1925.
Remedies for asthma, catarrh, and similar affections. Himrod Manufacturing Company. 27,250; renewed Nov. 19, 1925.
Remedies for asthma, hay fever, catarrh, etc. W. K. Buckley, Limited. 203,165; Sept. 15; Serial No. 212,997; published June 30, 1925.
Remedies for bronchitis, flu, colds, etc. W. K. Buckley, Limited. 204,259; Oct. 13; Serial No. 211,457; published July 21, 1925.
Remedies for cardial and vascular disturbances. Farbenfabriken vorm. Friedr. Bayer & Co. 203,467; Sept. 22; Serial No. 214,149; published July 7, 1925.
Remedies for catarrh, hay fever, head colds, cuts, etc. Little Doctor Medicine Co. 204,219; Oct. 13; Serial No. 212,937; published July 21, 1925.
Remedies for coughs, colds, and headaches. Paris Medicine Co. 46,395; renewed Sept. 19, 1925.
Remedies for coughs, colds, grippe, etc. Little Doctor Medicine Co. 202,336; Aug. 18; Serial No. 212,936; published June 2, 1925.
Remedies for coughs, colds, lung, and bronchial affections. Pineule Medicine Co. 47,280; renewed Oct. 31, 1925.
Remedies for diseases peculiar to women. Martin H. Smith Co. 45,787; renewed Aug. 29, 1925.
Remedies for dysentery. D. Theodoru. 198,214; May 5.
Remedies for dyspepsia. E. C. De Witt & Co. 45,473; renewed Aug. 22, 1925.
Remedies for gallstones. D. Theodoru. 198,213; May 5.
Remedies for hay fever, catarrh, piles, burns, etc. Little Doctor Medicine Co. 204,220–1; Oct. 13; Serial Nos. 212,934–5; published July 5, 1925.
Remedies for liver ailments. R. Conn. 205,138; Nov. 3; Serial No. 211,834; published Aug. 11, 1925.
Remedies for malnutrition. Carnrick Pharmacal Co. 45,817; renewed Aug. 29, 1925.
Remedies for pulmonary and similar diseases. A. F. Richardson. 26,127; renewed Feb. 26, 1925.
Remedies for rheumatic and gouty affections. Heilkraft Medical Co. 204,891; Oct. 27; Serial No. 216,045; published July 28, 1925.
Remedies for syphilis, etc. Farbenfabriken vorm. Friedr. Bayer & Co. 206,604; Dec. 8; Serial No. 217,825; published Sept. 8, 1925.
Remedies for the bowels and liver. E. C. De Witt & Co. 45,281; renewed Aug. 8, 1925.
Remedies for the treatment of tuberculosis, bronchitis, and chronic coughs. J. W. Zinn. 204,242; Oct. 13; Serial No. 214,040; published July 21, 1925.
Remedies, Livestock. Hirschauer Medicated Oil Co. 194,928; Feb. 10; Serial No. 186,749; published Nov. 4, 1924.
Remedies, Livestock. Hirschauer Specialty Co. 206,628; Dec. 8; Serial No. 216,908; published Sept. 15, 1925.
Restorative. E. H. Hammer. 27,564; renewed Dec. 31, 1925.
Roach, ant, and water-bug exterminator. H. F. De Longe. 197,608; Apr. 21; Serial No. 197,262; published Aug. 26, 1924.
Roach compound. J. Carafotias. 199,773; June 16; Serial No. 208,278; published Mar. 31, 1925.
Rodent poison. W. B. Wheeler. 203,218; Sept. 15; Serial No. 207,426; published June 9, 1925.
Rouge. E. De La Vie. 194,934; Feb. 10; Serial No. 182,791; published Nov. 4, 1924.
Rouge. Janay Manufacturing Company. 193,820; Jan. 6; Serial No. 200,320; published Sept. 16, 1924.
Rouge. F. N. Lewis. 205,535; Nov. 10; Serial No. 215,799; published Aug. 11, 1925.
Rouge. D. Nell. 198,125; May 5; Serial No. 207,139; published Feb. 10, 1925.
Rouge. Remiller Co. 203,256; Sept. 15; Serial No. 213,920; published June 30, 1925.
Rouge. Renaud et Cie. of America. 206,650; Dec. 8; Serial No. 214,820; published Sept. 8, 1925.
Rouge. L. R. Sharp. 194,871; Feb. 10; Serial No. 201,859; published Nov. 18, 1924.
Rouge and powder compacts. Babbitt Company. 203,519; Sept. 22; Serial No. 206,873; published Jan. 27, 1925.
Rouge, face lotions, and face bleaches. D. Nell. 198,124; May 5; Serial No. 207,140; published Feb. 10, 1925.
Rouge, face powder, and cream. La Flamme Company. 197,486; Apr. 21; Serial No. 206,245; published Jan. 13, 1925.
Rouge, Lip. Cosmo Cosmetic Corporation. 203,389; Sept. 15; Serial No. 209,156; published June 30, 1925.
Rouge, lip stick, and face powder. Lournay, Inc. 193,729; Jan. 6; Serial No. 182,424; published Oct. 7, 1924.
Rouge, lip stick, cold cream, etc. C. W. Arlt. 197,556; Apr. 21; Serial No. 204,581; published Jan. 20, 1925.
Rouge, Prepared. J. R. Cole. 199,019; June 2; Serial No. 205,149; published Mar. 10. 1925.
Rouge, rouge compacts, and refills for same. L. H. Colpe. 203,338; Sept. 15; Serial No. 210,884; published June 23, 1925.
Rouges. Guy T. Gibson, Incorporated. 193,622; Jan. 6; Serial No. 202,204; published Oct. 28, 1924.
Rouges. F. W. Gushurst. 196,767; Mar. 24.
Rouges. J. Lesquendieu. 201,210; July 21; Serial No. 210,797; published Apr. 21, 1925.
Rouges. Vivi, Inc. 205,489; Nov. 10; Serial No. 216,951; published Aug. 25, 1925.
Rouges and lip sticks. J. Donnelly. 203,373; Sept. 15; Serial No. 213,228; published June 16, 1925.
Rouges, face powders, and lip sticks. J. Notovitz, Inc. 199,749; June 16; Serial No. 207,254; published Mar. 24, 1925.
Rubbing compound and vaporizing treatment for colds, pains, etc. Kimball Brothers & Company. 196,341; Mar. 17; Serial No. 204,413; published Dec. 30, 1924.
Rust removing and preventing compound. J. J. Varn Buhler. 202,186; Aug. 18; Serial No. 209,257; published May 5, 1925.
Rust solvent and penetrating oil. L. G. Nicholson. 197,653; Apr. 21; Serial No. 199,848; published Jan. 13, 1925.
Sachet, bath tablets, toilet water, etc. Jay Thorpe, Inc. 206,799; Dec. 8; Serial No. 218,029; published Sept. 22, 1925.
Sal ammoniac, Compressed cakes of. C. W. Hart. 194,893; Feb. 10; Serial No. 200,393; published Nov. 4, 1924.
Sal ammoniac. Roessler & Hasslacher Chemical Co. 46,876; renewed Oct. 10, 1925.
Saleratus, bicarbonate of soda, and sal soda. Church & Dwight Company. 47,947; renewed Nov. 28, 1925.
Salt. Alex. Kerr Brother & Co. 204,951; Oct. 27; Serial No. 180,802; published Feb. 24, 1925.
Salt. Atlantic Salt Co. 202,953; Sept. 8; Serial No. 199,205; published June 9, 1925.
Salt. Carey Salt Company. 197,148; Apr. 14; Serial No. 193,570; published Jan. 20, 1925.
Salt. Cerebos, Limited. 194,817; Feb. 10; Serial No. 203,253; published Nov. 25, 1924.
Salt. Cerebos, Limited. 201,009; July 14; Serial No. 203,254; published Apr. 14, 1925.
Salt. Diamond Crystal Salt Co. 48,072; renewed Dec. 5, 1925.
Salt. Independent Salt Company. 198,826; May 26; Serial No. 207,576; published Mar. 10, 1925.
Salt. Independent Salt Company. 198,876; May 26; Serial No. 207,577; published Feb. 24, 1925.
Salt. Kroger Grocery & Baking Co. 193,907; Jan. 13; Serial No. 202,122; published Oct. 21, 1924.
Salt. Myles Salt Co. 207,425; Dec. 29.
Salt. C. and F. W. Schaefer, executors, and Mrs. L. Schaefer, executrix, of the estate of C. Schaefer. 194,172; Jan. 13.
Salt. A. Schilling. 203,979; Sept. 29.
Salt. Smoked Products Company. 206,585; Dec. 8; Serial No. 218,339; published Sept. 29, 1925.
Salt. Taylor Bros. & Co. 194,907; Feb. 10; Serial No. 202,722; published Nov. 4, 1924.

Salt. West Side Wholesale Grocery Co. 198,163; May 5; Serial No. 207,424; published Feb. 10, 1925.
Salt. Witt's Market House. 198,823; May 26; Serial No. 207,703; published Mar. 10, 1925.
Salt, coloring for foods, laundry bluing, etc. Table. John Sexton and Company. 196,466; Mar. 17; Serial No. 187,775; published Dec. 30, 1924.
Salt containing iodine, Table. Sal-I-O-Company. 203,356; Sept. 15; Serial No. 213,102; published June 23, 1925.
Salt, Granular effervescent. Emerson Drug Company. 46,450; renewed Sept. 19, 1925.
Salt, Medicated. W. B. Kelling. 194,882; Feb. 10; Serial No. 199,117; published Nov. 11, 1924.
Salt, Nutrition. T. B. Wagner. 200,316; June 30; Serial No. 206,045; Apr. 14, 1925.
Salt, Table and dairy. Diamond Crystal Salt Co. 46,309; renewed Sept. 12, 1925.
Salt, Table and dairy. Diamond Crystal Salt Co. 46,383; renewed Sept. 19, 1925.
Salts, Bath. Coty, Inc. 200,935; July 14; Serial No. 211,332; published Apr. 28, 1925.
Salts, Bath. J. Lesquendieu. 203,158; Sept. 15; Serial No. 213,713; published June 23, 1925.
Salts, Bath. Pine-O-Sal Chemical Company. 193,635; Jan. 6; Serial No. 201,819; published Oct. 21, 1924.
Salts, Bath. Remiller Co. 194,900; Feb. 10; Serial No. 202,952; published Nov. 11, 1924.
Salts, Bath. Societe Anonyme de Laboratoire de la Radiovie. 194,946; Feb. 10; Serial No. 184,429; published Nov. 25, 1924.
Salts, Bath. Vivi, Inc. 204,564; Oct. 20; Serial No. 214,632; published July 28, 1925.
Salts for electrolytic plating, Metallic. Grasselli Chemical Company. 193,915; Jan. 13; Serial No. 202,553; published Oct. 28, 1924.
Salts, Liver. J. E. Abras. 202,949; Sept. 8; Serial No. 203,409; published June 9, 1925.
Salts, Medicinal. Rose Salatorium Co. 195,170; Feb. 17; Serial No. 204,198; published Dec. 2, 1924.
Salts, Medicinal. Tokalon Chemical Corporation. 203,364; Sept. 15; Serial No. 212,656; published June 23, 1925.
Salts, Reducing. Corona Chemical Company. 194,752; Feb. 10; Serial No. 203,402; published Nov. 18, 1924.
Salve. W. A. Bailey. 196,329; Mar. 17; Serial No. 200,926; published Jan. 6, 1925.
Salve. Camthol Company. 199,788; June 16; Serial No. 204,813; published Mar. 17, 1925.
Salve. A. Dziubinski. 200,305; June 30; Serial No. 209,467; published Apr. 14, 1925.
Salve. F. W. S. Elstroth. 47,454; renewed Nov. 7, 1925.
Salve. J. Fletemeyer. 205,826; Nov. 17; Serial No. 217,456; published Sept. 1, 1925.
Salve. General Laboratories. 201,050; July 14.
Salve. E. A. Gyatt. 194,910; Feb. 10; Serial No. 202,662; published Nov. 18, 1924.
Salve. M. D. Hodges. 202,075; Aug. 11.
Salve. G. L. Jackson. 194,944; Feb. 10; Serial No. 183,573; published Nov. 25, 1924.
Salve. Keates Chemical Products Corporation. 196,577; Mar. 17.
Salve. Kickapoo Indian Medicine Co. 47,811; renewed Nov. 21, 1925.
Salve. J. Leonard. 205,829; Nov. 17; Serial No. 217,405; published Sept. 1, 1925.
Salve. V. Peppas. 194,862; Feb. 10; Serial No. 201,374; published Nov. 4, 1924.
Salve. Polyclinic Medicine Co. 196,586; Mar. 17.
Salve. Price and Ward. 203,996; Sept. 29.
Salve. S. Ross. 193,887; Jan. 6.
Salve. C. W. Sanford. 194,555; Jan. 27.
Salve. S. M. Schmidt. 202,406; Aug. 18; Serial No. 211,495; published May 19, 1925.
Salve. B. A. Skipper. 195,952; Mar. 3.
Salve. G. Staudahar. 201,065; July 14.
Salve. H. Welch. 44,882; renewed July 25, 1925.
Salve. F. W. Whiles. 200,183; June 23.
Salve. White Wonder Company. 197,145; Apr. 14; Serial No. 197,232; published July 8, 1924.
Salve. Yucca Co. 47,783; renewed Nov. 21, 1925.
Salve and liniment. E. Miller. 200,433; June 30; Serial No. 206,253; published Apr. 7, 1925.
Salve for acute colds, etc. Sowers and Gough. 201,672; Aug. 4; Serial No. 158,839; published Nov. 13, 1923.
Salve for boils. H. Goldman. 205,690; Nov. 10.
Salve for bunions. F. V. E. Olsen. 205,847; Nov. 17; Serial No. 216,207; published Aug. 25, 1925.
Salve for corns and calli. N. R. Shipley. 199,040; June 2; Serial No. 204,282; published Mar. 17, 1925.
Salve for pneumonia, croup, etc. Demetriou and Demetriou. 198,943; May 26; Serial No. 190,578; published Mar. 10, 1925.
Salve for relief of infections, burns, etc. F. J. Dooley. 197,485; Apr. 21; Serial No. 206,346; published Feb. 3, 1925.
Salve for skin diseases, syphilis, etc. M. Slater. 205,436; Nov. 10; Serial No. 214,507; published Aug. 4, 1925.
Salve for the treatment of congestion and inflammation of the respiratory organs, headache, etc. A. R. Guariglia. 198,825; May 26; Serial No. 207,622; published Mar. 3, 1925.
Salve for treating baldness. W. J. Nunn. 202,214; Aug. 18; Serial No. 205,652; published June 2, 1925.
Salve, Healing. C. B. Cornelius. 204,703; Oct. 20; Serial No. 215,773; published Aug. 4, 1925.
Salve, Healing. P. Knapp. 203,781; Sept. 22.
Salve, Healing. B. A. Mitchell. 205,998; Nov. 17.
Salve, Medicinal. Camaffine Laboratories. 198,945; May 26; Serial No. 188,470; published Mar. 3, 1925.
Salve, Medicinal. M. J. Georgopoulos. 201,580; Aug. 4; Serial No. 210,056; published May 19, 1925.
Salve or healing balm. W. Golden. 205,182; Nov. 3; Serial No. 214,957; published Aug. 4, 1925.
Salve or ointment for eczema. A. G. Milkie. 206,569; Dec. 8; Serial No. 214,608; published Sept. 29, 1925.
Salve or ointment for medicinal or toilet use. C. F. York. 44,698; renewed July 18, 1925.
Salve or paste. Eli Lilly & Company. 45,791; renewed Aug. 29, 1925.
Salve, Pile-remedy. Bell Remedy Co. 203,188; Sept. 15; Serial No. 214,007; published June 30, 1925.
Salve, Rheumatism. Bäder- u. Verkehrs-A.-G. 204,688; Oct. 20; Serial No. 212,228; published July 28, 1925.
Salves. E. C. De Witt & Co. 45,039; renewed Aug.
Salves. G. C. Wilson. 47,467; renewed Nov. 7, 1925. 1, 1925.
Salves and healing ointment, Cancer and healing. Quinn & Potter. 195,646; Mar. 3; Serial No. 185,494; published Dec. 9, 1924.
Salves and liniments. Yucca Co. 27,260; renewed Nov. 19, 1925.
Salves and oils. E. B. Knight. 197,593; Apr. 21; Serial No. 171,579; published Aug. 26, 1924.
Salves for eczema. H. Krom. 203,310; Sept. 15; Serial No. 211,686; published July 7, 1925.
Salves for treatment of colds, etc. J. Weatherup. 203,207; Sept. 15; Serial No. 193,482; published June 23, 1925.
Salves for the treatment of sores, burns, scalds, cuts, etc. S. G. Miller. 200,905; July 14; Serial No. 211,283; published Apr. 28, 1925.
Salves, Healing. E. G. Boutillier. 206,541; Dec. 1.
Salves, ointments, or unguents. J. W. Cole & Co. 45,472; renewed Aug. 22, 1925.
Salves, soft salves, ointments, or unguents. J. W. Cole & Co. 45,472; renewed Aug. 22, 1925.
Sarsaparilla, peppermint, cod-liver oil, etc. R. H. Macy & Co. 197,204; Apr. 14; Serial No. 205,076; published Jan. 27, 1925.
Scalp and hair rectifier and shampoo emulsion. F. E. Hinkle. 203,506; Sept. 22; Serial No. 214,418; published July 7, 1925.
Scalp remedy and tonic. S. North. 45,211; renewed Aug. 8, 1925.
Scenting preparation. Ungerer & Company. 200,692; July 7; Serial No. 210,632; published Apr. 21, 1925.
Sealing material for stopping leaks in liquid containers and conduits. Warner-Patterson Company. 198,902; May 26; Serial No. 190,071; published Feb. 17, 1925.
Sedative. Parke, Davis & Company. 198,941; May 26; Serial No. 198,669; published Mar. 10, 1925.
Sedative and antispasmodic, Uterine. Brewer & Company. 197,140; Apr. 14; Serial No. 200,426; published Jan. 20, 1925.
Sedative demulcent for coughs and bronchitis. Brewer & Company. 197,141; Apr. 14; Serial No. 200,425; published Jan. 20, 1925.
Sedatives and hypnotics. Farbenfabriken vorm. Friedr. Bayer & Co. 201,262; July 21; Serial No. 211,912; published May 12, 1925.
Sedatives and hypnotics. Farbenfabriken vorm. Friedr. Bayer & Co. 203,468; Sept. 22; Serial No. 214,148; published July 7, 1925.
Serum for the treatment of pulmonary and surgical tuberculosis. C. Leventis. 206,526; Dec. 1.
Serum for the treatment of the nerves. Reinschild Chemical Co. 202,278; Aug. 18; Serial No. 211,949; published June 2, 1925.
Serum treatment for tuberculosis. Reinschild Chemical Co. 202,345; Aug. 18; Serial No. 211,948; published June 2, 1925.
Serums for the treatment of arteriosclerosis. G. Stabili. 204,267; Oct. 13; Serial No. 213,671; published July 21, 1925.
Shampoo. G. Jewell. 198,863; May 26; Serial No. 205,420; published Feb. 17, 1925.
Shampoo. H. W. Pape. 204,936; Oct. 27; Serial No. 198,247; published July 28, 1925.
Shampoo, face lotion, bath crystals, tooth paste, etc. B. W. Langman. 201,640; Aug. 4; Serial No. 206,415; published Apr. 7, 1925.
Shampoo. Guaranteed Products Corporation. 199,857; June 16; Serial No. 209,787; published Apr. 7, 1925.
Shampoo. Jennings Sherry Co. 195,706; Mar. 3; Serial No. 204,172; published Dec. 16, 1924.
Shampoo, Liquid. Soap Distributors, Inc. 200,914; July 14; Serial No. 211,188; published May 5, 1925.
Shampoo preparation. Ukemco Corporation. 200,231; June 30; Serial No. 194,033; published Apr. 7, 1925.
Shampoo preparation. Chas. W. Young & Co. 205,682; Nov. 10.
Shampoo, Scalp and hair. Georgia George Beauty Products, Inc. 198,877; May 26; Serial No. 207,457; published Mar. 3, 1925.

Classified list of trade-marks registered—Continued.

Shampoos and rubbing alcohol. B. Jacobson. 199,063; June 2; Serial No. 196,460; published July 22, 1924.
Shampoos, hair tonic, cold cream, etc. Lotus Bud Company. 196,365; Mar. 17; Serial No. 203,582; published Dec. 30, 1924.
Silicate of sodium and aluminum, Double. American Doucil Company. 199,866; June 16; Serial No. 210,110; published Apr. 7, 1925.
Silicon, Crystalline carbide of. Carborundum Company. 46,691; renewed Oct. 3, 1925.
Silk fabric, Product to eradicate or cover chafe marks on. Onyx Oil & Chemical Co. 194,543; Jan. 27.
Silk, Product for weighting and adding body to. Onyx Oil & Chemical Co. 205,262; Nov. 3; Serial No. 216,355; published Aug. 4, 1925.
Silk, Product used for filling and finishing. Onyx Oil & Chemical Co. 204,882; Oct. 27; Serial No. 216,354; published Aug. 4, 1925.
Silver nucleinate, Lehn & Fink, Inc. 200,703; July 7; Serial No. 210,479; published Apr. 21, 1925.
Silver-plating compound. O. Lauffer. 196,669; Mar. 24; Serial No. 204,612; published Dec. 23, 1924.
Size for producing a finish, giving body and hand, and for use as a filler for silk, wool, etc., fabrics. Onyx Oil & Chemical Co. 195,906–7; Mar. 3; Serial Nos. 203,426–7; published Dec. 9, 1924.
Skin bleach. C. B. Ainscoe. 206,518; Dec. 1.
Skin-improving fluid. A. E. Smith. 204,297; Oct. 13; Serial No. 213,928; published June 30, 1925.
Skin lotion. F. N. Lewis. 205,860–1; Nov. 17; Serial Nos. 216,613–14; published Sept. 1, 1925.
Skin lotions. R. M. Gibson. 194,024; Jan. 13; Serial No. 201,551; published Oct. 21, 1924.
Skin ointment, hair dressing, cold cream, etc. I. Bullion. 201,179; July 21; Serial No. 135,402; published May 3, 1921.
Skin-peel preparation, Liquid. Marvo Beauty Laboratories, Inc. 203,480; Sept. 22; Serial No. 212,745; published July 7, 1925.
Skin preparation. Lerner & Sondak. 200,825; July 14; Serial No. 203,959; published Nov. 25, 1924.
Skin tonic. J. Brueck. 205,204; Nov. 3; Serial No. 200,133; published Aug. 11, 1925.
Skin tonic. W. O. Hurst. 204,916; Oct. 27; Serial No. 214,869; published July 21, 1925.
Soap and toilet powder. Wineburgh Bros. 26,078; renewed Feb. 19, 1925.
Soap, Green. Lehn & Fink, Inc. 200,704; July 7; Serial No. 210,478; published Apr. 21, 1925.
Soaps, waters, colognes, etc., Toilet. Ladd & Coffin. 26,666; renewed June 11, 1925.
Soda. Hulman & Co. 47,968; renewed Nov. 28, 1925.
Soda, Baking. Morehouse Mfg. Co. 46,392; renewed Sept. 19, 1925.
Soda, Sal. Church & Dwight Company. 46,902; renewed Oct. 17, 1925.
Soda, saleratus, and baking powder, Bicarbonate of. Church & Dwight Company. 47,946; renewed Nov. 28, 1925.
Soda, Silicate of. Philadelphia Quartz Company. 203,185; Sept. 15; Serial No. 209,937; published June 16, 1925.
Sodium phosphate, Liquid preparation of. Voigt & Co. 51,361; renewed Apr. 10, 1926.
Soldering fluid. J. Firth. 200,215; June 30; Serial No. 209,339; published Apr. 7, 1925.
Soldering fluid. Flux Chemical Company. 197,566; Apr. 21; Serial No. 203,880; published Feb. 3, 1925.
Solution for the treatment of cancer. S. S. Posavac. 203,281; Sept. 15; Serial No. 191,403; published June 16, 1925.
Solution for the treatment of pyorrhea. E. T. Foster. 193,827; Jan. 6; Serial No. 197,328; published Oct. 14, 1924.
Solutions for intramuscular and intravenous injections, Sterile. Marvell Pharmacal Co. 206,705; Dec. 8; Serial No. 213,848; published Sept. 22, 1925.
Solutions for the mouth and throat. E. B. Douglas. 199,843; June 16; Serial No. 209,566; published Apr. 7, 1925.
Solvent, Drain-pipe. Ross Manufacturing Co. 195,268; Feb. 17.
Solvents and solvent mixtures. U. S. Industrial Chemical Co. 202,179; Aug. 18; Serial No. 198,434; published Feb. 10, 1925.
Solvents and solvent mixtures containing anhydrous alcohol. U. S. Industrial Chemical Co. 202,133; Aug. 18; Serial No. 193,432; published Feb. 3, 1925.
Solvents for cleaning drain or waste pipes, etc. Stephenson Chemical Co. 197,667; Apr. 21; Serial No. 202,363; published Jan. 13, 1925.
Solvents in solvent mixtures. U. S. Industrial Chemical Co. 197,953; Apr. 28; Serial No. 198,435; published Feb. 10, 1925.
Solvents in solvent mixtures including alcohol or ethyl acetate, etc. U. S. Industrial Co. 197,735; Apr. 21; Serial No. 193,433; published Feb. 3, 1925.
Soot destroyer. Weldum Products Company. 202,276; Aug. 18; Serial No. 211,962; published June 2, 1925.
Soporific. Chemische Werke Grenzach Aktiengesellschaft. 194,901; Feb. 10; Serial No. 202,928; published Nov. 11, 1924.
Soporifics. Firm of E. Merck. 27,388–9; renewed Dec. 3, 1925.
Specific for female complaints, Liquid. G. Mortimer. 45,284; renewed Aug. 8, 1925.
Specific for kidney and analogous complaints. Foster-Milburn Co. 45,864; renewed Aug. 29, 1925.
Specific for neuralgia and rheumatism. Athlophoros Co. 46,723; renewed Oct. 3, 1925.
Spirits turpentine for medicinal use. N. F. Ames & Co. 197,179; Apr. 14; Serial No. 204,432; published Jan. 20, 1925.
Spray material for spraying tomato plants, Chemical. Kill-Rust Corp. 198,165; May 5; Serial No. 207,388; published Feb. 10, 1925.
Spray, Plant and tree. Rosin & Company. 193,865; Jan. 6.
Sprays, insecticides, disinfectants, and deodorants. Hercules Chemical Co. 205,478; Nov. 10; Serial No. 197,541; published Dec. 9, 1924.
Stain remover and cleaner and nap raiser for fabrics. Reid-Seeley Company. 200,462; June 30; Serial No. 206,375; published Apr. 21, 1925.
Starch. E. R. Durkee & Co. 47,743–4; renewed Nov. 21, 1925.
Starch. E. R. Durkee & Co. 47,799–800; renewed Nov. 21, 1925.
Starch. J. C. Hubinger Bros. Co. 26,882; renewed July 30, 1925.
Starch, blue, perfumery, disinfectants, etc. Newton Chambers, & Co. Limited. 200,323; June 30. Serial No. 203,087; published Apr. 14, 1925.
Starch, dextrin, and gums. W. L. Macomber & Co. 45,989; renewed Sept. 5, 1925.
Starch, Laundry. Celluloid Starch Company. 49,688–9; renewed Feb. 13, 1926.
Starch, Laundry. Clinton Corn Syrup Refining Company. 202,085; Aug. 11.
Starch, Laundry. Electric Lustre Starch Company. 52,198; renewed May 1, 1926.
Starch, Laundry. J. C. Hubinger Bros. Company. 205,630; Nov. 10; Serial No. 214,916; published Aug. 25, 1925.
Starch, Laundry. Plee-Zing Corporation. 194,764; Feb. 10; Serial No. 203,146; published Nov. 18, 1924.
Starch, Lump, pulverized, pearl, and corn. Piel Bros. Starch Co. 44,487; renewed July 11, 1925.
Starch, Powdered laundry. Faultless Starch Co. 51,025; renewed Apr. 3, 1926.
Starch, Textile. Clinton Corn Syrup Refining Company. 205,539; Nov. 10; Serial No. 215,770; published Aug. 11, 1925.
Sterilizing, disinfecting, deodorizing, and destroying insects, Spray used for. Lacko Specialty Co. 199,772; June 16; Serial No. 208,299; published Apr. 7, 1925.
Sulphide of soda. General Chemical Company. 204,750; Oct. 27; Serial No. 214,318; published July 14, 1925.
Sulphur. San Francisco Sulphur Co. 193,780; Jan. 6; Serial No. 201,588; published Oct. 14, 1924.
Sulphur. San Francisco Sulphur Co. 202,411; Aug. 18.
Sulphur and lime-sulphur solution, Colloidal-. Herbert & Herbert, Inc. 200,332; June 30; Serial No. 191,705; published Apr. 14, 1925.
Sulphur and sulphur products. Colloidal Sulphur Corporation. 197,507; Apr. 21; Serial No. 205,861; published Jan. 27, 1925.
Sulphur compound for soil treatment. A. R. Gregory. 206,609; Dec. 8; Serial No. 217,707; published Sept. 8, 1925.
Sulphur dioxide, Liquid. Virginia Smelting Company. 194,766; Feb. 10; Serial No. 203,098; published Nov. 11, 1924.
Sulphur, Salt block. Stauffer Chemical Company of Texas. 198,847; May 26; Serial No. 207,632; published Feb. 24, 1925.
Suppositories. Drug Products Co. 205,483; Nov. 10; Serial No. 217,140; published Aug. 25, 1925.
Suppositories. J. P. McGill. 201,660; Aug. 4; Serial No. 194,652; published Apr. 28, 1925.
Suppositories. Parmele Pharmacal Company. 198,804; May 26; Serial No. 208,605; published Mar. 3, 1925.
Suppositories. Southport Chemical Company. 197,125; Apr. 7.
Suppositories, Vaginal. Amera Chemical Company. 206,647; Dec. 8; Serial No. 214,452; published Sept. 15, 1925.
Suppositories, Vaginal. E. Gorodess. 205,449; Nov. 10; Serial No. 216,532; published Aug. 18, 1925.
Suppositories, Vaginal. M. I. Livy. 200,432; June 30. Serial No. 206,319; published Apr. 7, 1925.
Suppositories, Vaginal. R. Morgenstern. 194,861; Feb. 10; Serial No. 201,299; published Nov. 18, 1924.
Suppositories, Vaginal. M. Regelson. 194,897; Feb. 10; Serial No. 200,729; published Nov. 18, 1924.
Suppositories, Vaginal. G. M. Stubblefield. 203,353; Sept. 15; Serial No. 207,693; published June 16, 1925.
Suppository, Antiseptic vaginal. F. C. Graf. 193,743; Jan. 6; Serial No. 199,782; published Oct. 7, 1924.
Suppository, Rectal. Otis Clapp & Son, Inc. 193,811; Jan. 6; Serial No. 200,855; published Oct. 7, 1924.
Suppository, Rectal. Otis Clapp & Son, Inc. 193,814; Jan. 6; Serial No. 200,854; published Oct. 7, 1924.
Suppository, Vaginal. Otis Clapp & Son, Inc. 193,808, Jan. 6; Serial No. 200,861; published Oct. 7, 1924.

Surgical dressing and antiseptic healing powder, Dry. H. K. Mulford Company. 205,526; Nov. 10; Serial No. 216,470; published Aug. 11, 1925.
Surgical dressing, Antiseptic. National Safety First Aid Kit Co. 205,310; Nov. 3; Serial No. 215,647; published Aug. 4, 1925.
Surgical dressing for wounds, burns, etc. Foster-Dack Co. 205,795; Nov. 17; Serial No. 217,217; published Sept. 1, 1925.
System purifier and tonic. Partola Incorporated. 202,223; Aug. 18; Serial No. 212,345; published May 19, 1925.
Tablet containing a laxative preparation. Hoffmann-La Roche Chemical Works. 200,220; June 30; Serial No. 209,126; published Mar. 31, 1925.
Tablet, Foot-bath. Scholl Manufacturing Company. 197,403; Apr. 14; Serial No. 199,248; published Feb. 3, 1925.
Tablet for treating colds. A. T. Ezell. 197,845; Apr. 28; Serial No. 206,661; published Feb. 10, 1925.
Tablet, Medicinal. Tri State Pharmacy Co. 199,785; June 16; Serial No. 204,981; published Mar. 24, 1925.
Tablet or pill for indigestion. C. F. Root. 193,781; Jan. 6; Serial No. 201,585; published Oct. 14, 1924.
Tablets. Continental Laboratories, Inc. 196,799; Mar. 31; Serial No. 203,111; published Nov. 11, 1924.
Tablets. J. R. Famular. 204,892; Oct. 27; Serial No. 216,035; published July 28, 1925.
Tablets. Eli Lilly & Company. 193,784; Jan. 6; Serial No. 143,296; published Oct. 7, 1924.
Tablets and liquids for gastritis, heartburn, etc. E. R. McDonald. 194,870; Feb. 10; Serial No. 201,817; published Nov. 4, 1924.
Tablets and pastils, Bronchial. Aktiebolaget Pastill. 195,759; Mar. 3; Serial No. 202,232; published Dec. 16, 1924.
Tablets, Antipyretic and antirheumatic. National Drug and Chemical Company of Canada, Limited. 193,739; Jan. 6; Serial No. 202,074; published Oct. 21, 1924.
Tablets, Antiseptic. Warner, Woodman Co. 206,850; Dec. 8; Serial No. 217,378; published Sept. 22, 1925.
Tablets, antiseptic powder, dry surgical dressing. Tracy Company. 203,443; Sept. 15.
Tablets, Compressed. H. K. Mulford Company. 201,582; Aug. 4; Serial No. 209,932; published May 12, 1925.
Tablets, cough sirup, pile ointment, etc. W. J. Benjamin. 200,409; June 30; Serial No. 208,124; published Apr. 14, 1925.
Tablets for constipation. L. A. Gross. 204,744; Oct. 27; Serial No. 214,413; published July 21, 1925.
Tablets for blood, stomach, and liver disorders, Herb. G. Schmidt. 195,361; Feb. 24; Serial No. 203,695; published Dec. 16, 1924.
Tablets for bowel trouble in poultry. Redwood Laboratories. 206,697; Dec. 8; Serial No. 217,482; published Sept. 29, 1925.
Tablets for dogs, Condition and tonic. Sacol Laboratory. 200,359; June 30; Serial No. 208,613; published Apr. 7, 1925.
Tablets for nervousness and headaches. H. G. Knoll & Co. 196,411; Mar. 17; Serial No. 204,235; published Dec. 30, 1924.
Tablets for pain, headache, etc. Prentil Corporation. 201,159; July 21; Serial No. 209,320; published Apr. 14, 1925.
Tablets for the rapid quantitative determination of acids, etc., in solutions. W. G. Imhoff. 193,742; Jan. 6; Serial No. 199,787; published Oct. 7, 1924.
Tablets, Gas and dyspepsia. D. C. Leo & Company. 193,599; Jan. 6; Serial No. 201,092; published Oct. 21, 1924.
Tablets, Gland. H. O. Barron. 200,791; July 7.
Tablets, Gland. C. J. Mattei. 194,754; Feb. 10; Serial No. 203,322; published Nov. 18, 1924.
Tablets, Indigestion. G. M. Hinchcliffe. 203,843; Sept. 29; Serial No. 214,159; published July 7, 1925.
Tablets, Laxative. Pitman-Moore Company. 194,771; Feb. 10; Serial No. 203,004; published Nov. 4, 1924.
Tablets, Laxative. G. D. Searle & Co., Inc. 206,377; Dec. 1; Serial No. 200,014; published July 28, 1925.
Tablets, Medical. O. F. Louis. 200,995; July 14; Serial No. 209,580; published May 5, 1925.
Tablets, Medicinal. H. G. Knoll & Co. 197,143; Apr. 14; Serial No. 198,945; published Jan. 20, 1925.
Tablets, Nerve. Carey Medical Corporation. 199,768; June 16; Serial No. 208,370; published Apr. 7, 1925.
Tablets, Nerve. Carey Medical Corporation. 199,769; June 16; Serial No. 208,369; published Mar. 24, 1925.
Tablets, ointment, etc., Laxative. J. T. Asbury. 194,914; Feb. 10; Serial No. 202,432; published Nov. 4, 1924.
Tablets or capsules for paints in the head. L. A. Gross. 204,745; Oct. 27; Serial No. 214,412; published July 21, 1925.
Tablets, pills, powders, tinctures, etc. R. Pfaller. 202,946; Sept. 8; Serial No. 205,775; published June 9, 1925.
Tablets, Tonic, contra-dolor, and laxative. M. E. Bacon. 198,916; May 26; Serial No. 204,742; published Feb. 24, 1925.
Talc powder. J. B. Williams Company. 193,862; Jan. 6.
Tanning material. J. K. Tullis. 193,851; Jan. 6; Serial No. 198,431; published Oct. 7, 1924.
Testing papers for alcoholic beverages. J. G. Fisher. 200,689; July 7; Serial No. 210,653; published Apr. 21, 1925.
Textile fabrics, Composition for treating. Valentine & Company. 205,011; Oct. 27; Serial No. 215,035; published July 28, 1925.
Throat and mouth wash. Dr. W. M. Clawson. 206,366; Dec. 1; Serial No. 211,903; published July 28, 1925.
Throat confection. F. A. Gardner. 204,992; Oct. 27; Serial No. 209,395; published July 14, 1925.
Tincture iodine, witch-hazel, mercury, etc. Groover-Stewart Drug Company. 193,749–50; Jan. 6; Serial Nos. 198,706–7; published Oct. 14, 1924.
Tint for the human dead, Liquid. Undertakers' Supply Company. 203,980; Sept. 29.
Tissue builder and food stimulant. G. Fierheller. 204,998; Oct. 27; Serial No. 208,692; published July 14, 1925.
Tissue builder and massage cream. A. C. Graves. 202,962; Sept. 8; Serial No. 178,839; published Apr. 29, 1924.
Tobacco extracts. Kentucky Tobacco Product Co. 47,058; renewed Oct. 24, 1925.
Tobacco extracts for insecticides. Kentucky Tobacco Product Co. 47,961; renewed Nov. 28, 1925.
Toilet and dermatological preparations. P. Marisca. 205,564; Nov. 10; Serial No. 205,769; published Feb. 24, 1925.
Toilet article. Wrinkle-Ine Chemical Company. 205,509; Nov. 10; Serial No. 206,649; published Aug. 4, 1925.
Toilet articles. Les Parfums de Rosine. 205,103–4; Nov. 3; Serial Nos. 198,372–3; published Aug. 11, 1925.
Toilet articles. Les Parfums de Rosine. 205,105–14; Nov. 3; Serial Nos. 198,361–70; published Apr. 11, 1925.
Toilet articles. Les Parfums de Rosine. 205,208–10; Nov. 3; Serial Nos. 198,374–6; published Aug. 11, 1925.
Toilet articles. Les Parfums de Rosine. 205,505; Nov. 10; Serial No. 200,326; published Aug. 11, 1925.
Toilet lotions, toilet water, talc powder, and bath salts. H. & G. Klotz. 204,999; Oct. 27; Serial No. 215,986; published Aug. 11, 1925.
Toilet powder and liquid perfumes. R. Hudnut's Pharmacy. 49,221; renewed Jan. 30, 1926.
Toilet preparation for the hair. I. L. Flory. 196,359; Mar. 17; Serial No. 202,272; published Dec. 23, 1924.
Toilet preparations. Geo. Borgfeldt & Co. 196,383; Mar. 17; Serial No. 204,889; published Dec. 23, 1924.
Toilet preparations. A. Bourjois & Co. 201,664; Aug. 4; Serial No. 193,382; published Dec. 23, 1924.
Toilet preparations. V. Coglianes. 204,986; Oct. 27; Serial No. 211,734; published July 14, 1925.
Toilet preparations. Fallis Inc. 201,272; July 21; Serial No. 210,295; published May 12, 1925.
Toilet preparations. F. W. Gushurst. 193,618; Jan. 6; Serial No. 201,846; published Oct. 21, 1924.
Toilet preparations. M. Hawthorne. 200,527; July 7; Serial No. 208,518; published Apr. 21, 1925.
Toilet preparations. Richard Hudnut. 23,368; renewed July 18, 1923.
Toilet preparations. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung. 196,384; Mar. 17; Serial No. 204,967; published Jan. 6, 1925.
Toilet preparations. Lentheric, Inc. 194,915–16; Feb. 10; Serial Nos. 202,407–8; published Nov. 18, 1924.
Toilet preparations. Lentheric, Inc. 194,917; Feb. 10; Serial No. 202,405; published Nov. 18, 1924.
Toilet preparations. Lentheric, Inc. 204,471; Oct. 20; Serial No. 215,863; published July 28, 1925.
Toilet preparations. Lentheric, Inc. 204,472; Oct. 20; Serial No. 215,861; published July 28, 1925.
Toilet preparations. Lentheric, Inc. 204,890; Oct. 27; Serial No. 216,054; published July 28, 1925.
Toilet preparations. Lentheric, Inc. 205,532; Nov. 10; Serial No. 215,862; published Aug. 11, 1925.
Toilet preparations. Paris Toilet Company. 201,265; July 21; Serial No. 210,920; published May 12, 1925.
Toilet preparations. Plough Chemical Company. 206,709; Dec. 8; Serial No. 178,189; published Sept. 22, 1925.
Toilet preparations. Polar Ice Laboratory. 194,903; Feb. 10; Serial No. 202,892; published Nov. 11, 1924.
Toilet preparations. M. F. Schlesinger. 203,260; Sept. 15; Serial No. 212,665; published June 30, 1925.
Toilet preparations. M. Schoepfer. 204,751; Oct. 27; Serial No. 214,279; published July 14, 1925.
Toilet preparations, Certain. Lever Brothers, Limited. 25,871; renewed Jan. 15, 1925.
Toilet preparations, Deodorizing. H. K. Mulford Company. 198,799; published May 26; Serial No. 193,237; published Feb. 17, 1925.
Toilet water. R. Hudnut's Pharmacy. 49,485; renewed Feb. 6, 1926.
Toilet water. A. J. Krank. 195,222; Feb. 17; Serial No. 201,666; published Dec. 2, 1924.
Toilet water, scalp pomade, shampoo, etc. Los Angeles Barber Supply Co. 199,838; June 16; Serial No. 200,483; published Apr. 7, 1925.
Toilet water, scalp pomade, shampoo, etc. Los Angeles Barber Supply Co. 200,347; June 30; Serial No. 209,484; published Mar. 31, 1925.

Classified list of trade-marks registered—Continued.

Toilet waters, hair tonics, toilet lotions, etc. Kleeblatt Barbers' Supply Co. 198,858; May 26; Serial No. 204,775; published Feb. 24, 1925.
Toilet waters, perfumes, and creams. C. H. Dent. 200,360; June 30; Serial No. 208,574; published Apr. 7, 1925.
Tonic. Bear Medicine Company. 204,704; Oct. 20; Serial No. 215,767; published July 28, 1925.
Tonic. R. Cabanes. 196,402; Mar. 17; Serial No. 204,655; published Dec. 23, 1924.
Tonic. California Wine Grape Products, Inc. 198,878; May 26; Serial No. 206,994; published Mar. 3, 1925.
Tonic. J. Carnrick. 26,592; renewed May 28, 1925.
Tonic. Eller, Hatcher & Eller. 194,827; Feb. 10; Serial No. 203,563; published Nov. 25, 1924.
Tonic. B. Huston. 195,140; Feb. 17; Serial No. 199,889; published Dec. 2, 1924.
Tonic. Kronberger's Laboratories. 194,945; Feb. 10; Serial No. 183,750; published Nov. 25, 1924.
Tonic. N-Er-G Chemical Co. 198,939; May 26; Serial No. 201,043; published Mar. 10, 1925.
Tonic, Nerve and nutritive. Geo. A. Newman Co. 51,234; renewed Apr. 10, 1926.
Tonic. Nutrolactis Company. 48,705; renewed Jan. 9, 1926.
Tonic. Sharp & Dohme. 200,943; July 14; Serial No. 209,817; published May 5, 1925.
Tonic. Frederick Stearns & Co. 25,875; renewed Jan. 15, 1925.
Tonic. Stevens Medicine Company. 195,492; Feb. 24; Serial No. 192,341; published June 24, 1924.
Tonic. Thorone Corporation. 197,759; Apr. 21; Serial No. 204,730; published Feb. 3, 1925.
Tonic. Voigt & Co. 48,193; renewed Dec. 12, 1925.
Tonic. Windsor Drug Corp. Inc. 202,104; Aug. 18; Serial No. 208,884; published May 19, 1925.
Tonic and blood medicine. Kirby-Gifford Company. 204,748; Oct. 27; Serial No. 214,368; published July 21, 1925.
Tonic and detoxicant, Regulating. Oceano Products Company. 205,261; Nov. 3; Serial No. 216,353; published Aug. 18, 1925.
Tonic and digestant, Stomachic. Schlotterbeck & Foss Co. 47,779; renewed Nov. 21, 1925.
Tonic and oil liniment, General. B. A. Cayton. 203,259; Sept. 15; Serial No. 212,592; published June 30, 1925.
Tonic and purgative oil emulsions. Douglas-Pectin Corporation. 199,120; June 2; Serial No. 207,123; published Mar. 17, 1925.
Tonic and reconstructive and recuperative remedy. William R. Warner & Co. 204,706; Oct. 20; Serial No. 215,669; published July 28, 1925.
Tonic and restorative, Uterine. Rio Chemical Co. 49,814; renewed Feb. 20, 1926.
Tonic, Blood. A. F. Lippi. 205,446; Nov. 10; Serial No. 216,590; published Aug. 18, 1925.
Tonic, Blood. Maltine Company. 44,424; renewed July 4, 1925.
Tonic, Blood and nerve. W. J. Besser. 201,120; July 21; Serial No. 211,515; published May 5, 1925.
Tonic compound. Purdue Frederick Co. 46,229; renewed Sept. 12, 1925.
Tonic, Digestive. Vitamine Products Company. 201,652; Aug. 4; Serial No. 209,011; published May 26, 1925.
Tonic, etc. Munyon Remedy Company. 203,336; Sept. 15; Serial No. 210,743; published June 23, 1925.
Tonic for anæmia, chlorosis, scrofula, etc. H. G. de Luna. 200,769; July 7; Serial No. 204,954; published Mar. 3, 1925.
Tonic for dogs, Medical. R. H. Seltzer. 206,584; Dec. 8; Serial No. 217,836; published Sept. 8, 1925.
Tonic for men. Puritan Laboratories. 193,859; Jan. 6.
Tonic for the stomach and liver. J-V Pharmacy. 204,247; Oct. 13; Serial No. 213,711; published July 21, 1925.
Tonic for treatment of the blood, nerves, and digestive organs. E. L. Sands Chemical Company. 201,621; Aug. 4; Serial No. 211,232; published May 12, 1925.
Tonic for use as a mild laxative. Puritan Laboratories. 195,647; Mar. 3; Serial No. 185,264; published Dec. 9, 1924.
Tonic, General. E. S. Gebhart. 198,887; May 26; Serial No. 206,289; published Mar. 3, 1925.
Tonic, General. A. & F. Gianforti. 194,739; Feb. 10; Serial No. 202,804; published Nov. 11, 1924.
Tonic, General. F. Gil. 200,867; July 14; Serial No. 202,700; published Apr. 7, 1925.
Tonic, General. C. A. Powell & Company. 193,778; Jan. 6; Serial No. 201,577; published Oct. 14, 1924.
Tonic, General medicinal. Sydney Ross Co. 204,303; Oct. 13; Serial No. 215,537; published July 21, 1925.
Tonic, Gland. Irongland Company. 200,266; June 30; Serial No. 209,216; published Mar. 31, 1925.
Tonic, Health. Ayer Company. 206,145; Nov. 24; Serial No. 219,054; published Sept. 22, 1925.
Tonic, Health-building. Delacroix Laboratories Inc. 206,551; Dec. 1.
Tonic, injection, liver pills, etc., Chill. W. N. Wilkerson & Sons. 197,130; Apr. 7.
Tonic, Iron. V V V Drug Co. 198,818; May 26; Serial No. 207,838; published Feb. 24, 1925.
Tonic, laxative, and digestive. F. B. McFall. 197,184; Apr. 14; Serial No. 204,919; published Jan. 20, 1925.
Tonic, Laxative stomachic. A. W. Earley. 194,840; Feb. 10; Serial No. 202,333; published Nov. 25, 1924.
Tonic, liniment, face cream, and hair tonic. Health Sanitorium Laboratory Limited. 201,018; July 14; Serial No. 189,052; published Apr. 14, 1925.
Tonic, Lung. Martin Drug Store. 199,875; June 16; Serial No. 209,359; published Mar. 24, 1925.
Tonic, Medicinal. E. Marone & Co. 206,638; Dec. 8; Serial No. 203,278; published Sept. 15, 1925.
Tonic medicine. J. Diaz. 200,345; June 30; Serial No. 209,834; published Apr. 14, 1925.
Tonic medicine. Florida Products Association. 198,181; May 5; Serial No. 202,444; published Jan. 27, 1925.
Tonic medicine. M. Walker. 198,821; May 26; Serial No. 207,807; published Mar. 3, 1925.
Tonic medicines. S. B. Hartman. 26,593; renewed May 28, 1925.
Tonic, Nerve. H. E. Storey. 204,253; Oct. 13; Serial No. 213,047; published July 21, 1925.
Tonic, olive oil, liniment, medicine for diabetes, etc. I. Canamar. 206,748; Dec. 8; Serial No. 200,477; published Sept. 22, 1925.
Tonic or remedy for poultry. C. H. Hubbard. 203,171; Sept. 15; Serial No. 212,263; published June 16, 1925.
Tonic, Poultry. Chas. M. Cox Co. 202,187; Aug. 18; Serial No. 209,157; published May 26, 1925.
Tonic, Reconstructive. J. K. Timmons. 193,879; Jan. 6.
Tonic, serum, medicinal preparation, dry insecticide, etc. Mid-West Research Laboratory. 194,909; Feb. 10; Serial No. 202,672; published Nov. 4, 1924.
Tonic, Stock and poultry. J. L. Hoffman Co. 200,324; June 30; Serial No. 202,114; published Apr. 14, 1925.
Tonic, System. A. W. Joslyn. 193,744; Jan. 6; Serial No. 199,840; published Oct. 7, 1924.
Tonic which is also a hairdressing. W. P. Plato. 195,978; Mar. 10; Serial No. 191,089; published May 20, 1924.
Tonic wine, Stomachic. P. Maggini. 194,826; Feb. 10; Serial No. 203,526; published Nov. 25, 1924.
Tonic Women's. W. O. Zuniga. 205,006; Oct. 27; Serial No. 215,325; published July 28, 1925.
Tonics. De Pree Company. 203,490; Sept. 22; Serial No. 213,554; published July 7, 1925.
Tonics. J. G. Munsell. 195,884; Mar. 3; Serial No. 203,383; published Dec. 9, 1924.
Tonics. Rio Chemical Co. 48,423; renewed Dec. 26, 1925.
Tonics and rebuilders, disintoxicants, etc., Medical. E. Rousseau. 206,642–3; Dec. 8; Serial Nos. 209,749–50; published Sept. 15, 1925.
Tonics and remedies for heart diseases, Cardiac. Sultan Drug Co. 46,866; renewed Oct. 10, 1925.
Tonics, Chill. Paris Medicine Co. 46,394; renewed Sept. 19, 1925.
Tonics, Medical. Maas & Waldstein Co. 45,266; renewed Aug. 8, 1925.
Tonics, nervine, and sedatives. Dr. Miles Medical Co. 49,817; renewed Feb. 20, 1926.
Tonics, vaginal suppository, and douche. La Vita Laboratories, Ltd. 197,364; Apr. 14; Serial No. 188,683; published Jan. 27, 1925.
Tooth-cleaning preparation. Denta-Glo Laboratory. 201,205; July 21; Serial No. 210,832; published Apr. 21, 1925.
Tooth-cleaning preparations. W. E. Bruce. 197,139; Apr. 14; Serial No. 200,541; published Jan. 20, 1925.
Tooth paste. L. A. Collins & Company. 196,390; Mar. 17; Serial No. 205,150; published Jan. 6, 1925.
Tooth paste. C. D. Cook. 195,276; Feb. 17.
Tooth paste. Hall Van Gorder Company. 196,426; Mar. 17; Serial No. 205,412; published Dec. 30, 1924.
Tooth paste. T. D. Shea. 196,385; Mar. 17; Serial No. 204,980; published Jan. 6, 1925.
Tooth paste. J. Spada. 196,441; Mar. 17; Serial No 204,727; published Jan. 6, 1925.
Tooth paste. Sterile Products Co. 203,227; Sept. 15; Serial No. 209,707; published June 9, 1925.
Tooth paste and face lotion. Florian Inc. 201,266; July 21; Serial No. 210,787; published May 5, 1925.
Tooth paste and powder, preparation for treating skin infections, and mouth wash. W. F. Lawrenz. 195,905; Mar. 3; Serial No. 203,475; published Dec. 9, 1924.
Tooth paste, antiseptics, and mouth washes. American Chicle Company. 199,113; June 2; Serial No. 207,286; published Mar. 3, 1925.
Tooth paste, face powder, hairdressings, etc. Rash Manufacturing Company. 198,973; June 2; Serial No. 185,619; published Mar. 10, 1925.
Tooth paste, tooth powders, and mouth washes. Lufrie Co. 198,903; May 26; Serial No. 191,835; published Feb. 24, 1925.
Tooth paste, tooth-stain remover, and pyorrhea treatment. Medico-Dental Specialty Co. 193,838; Jan. 6; Serial No. 190,116; published Mar. 25, 1924.
Tooth powder, perfumes, etc. Aktiebolaget Grumme & Son. 193,704; Jan. 6; Serial No. 198,439; published Oct. 7, 1924.
Treatment for epilepsy. Reinschild Chemical Co. 205,668; Nov. 10; Serial No. 212,039; published Aug. 18, 1925.
Treatment for fatty degeneration. Reinschild Chemical Co. 202,232; Aug. 18; Serial No. 212,040; published May 19, 1925.

Treatment of blood diseases. Reinschild Chemical Co. 202,392; Aug. 18; Serial No. 212,037; published May 19, 1925.
Treatment of diseases of the middle ear. Reinschild Chemical Co. 202,391; Aug. 18; Serial No. 212,038; published May 19, 1925.
Tree and weed killer and gnat oil. W. N. Wilkerson & Sons. 193,896; Jan. 6.
Type-cleaning composition. F. Pfeffer. 203,163; Sept. 15; Serial No. 212,961; published June 16, 1925.
Vanity cases containing rouge and face powder. Fuller Brush Company. 202,196; Aug. 18; Serial No. 206,663; published May 26, 1925.
Venereal-disease preventives. J. Sunshine. 209,262; June 30; Serial No. 209,505; published Apr. 7, 1925.
Vermicide for hogs, Biscuit used as a. F. D. Lorton. 199,719; June 16; Serial No. 208,204; published Mar. 31, 1925.
Vermifuge. B. A. Fahnestock Co. 49,149; renewed Jan. 23, 1926.
Veterinary remedy. Dr. B. J. Kendall Company. 45,697–8; renewed Aug. 29, 1925.
Viscous and plastic compositions. Britton Brothers. 195,193; Feb. 17; Serial No. 203,163; published Dec. 2, 1924.
Wash for open and mortifying sores and eczema and as a gargle for diphtheria and sore throats. A. Fitzgerald. 203,174; Sept. 15; Serial No. 212,131; published June 23, 1925.
Washes, Mouth. Elliott Co. 203,201; Sept. 15; Serial No. 213,231; published June 16, 1925.
Washing and cleaning fluid. Ever-White Fluid Co. 193,845; Jan. 6; Serial No. 199,467; published Oct. 7, 1924.
Washing blue. J & J Colman. 26,283; renewed Mar. 26, 1925.
Water, Composition for softening hard. Shores-Mueller Company. 196,311; Mar. 17; Serial No. 205,789; published Jan. 6, 1925.
Water, Florida. Lanman & Kemp. 47,457; renewed Nov. 7, 1925.
Water glass. Lehn & Fink, Inc. 200,595; July 7; Serial No. 210,475; published Apr. 21, 1925.
Waterproofing and weatherproofing compound for cotton duck. W. B. Robeson. 45,831; renewed Aug. 29, 1925.
Waterproofing composition. F. J. Burch Mfg. Co. 193,716; Jan. 6; Serial No. 195,332; published Oct. 28, 1924
Waterproofing compound. Arabol M'f'g Co. 201,593; Aug. 4; Serial No. 212,586; published May 26, 1925.
Waterproofing compound or composition. G. W. Gibbs. 198,129; May 5; Serial No. 207,070; published Feb. 10, 1925.
Water softener. Chicago Chemical Co. 196,572; Mar. 17.
Water softener. W. H. Hill. 205,506; Nov. 10; Serial No. 201,238; published Aug. 11, 1925.
Water softener and bath perfumes. Pompeian Mfg. Company. 200,941; July 14; Serial No. 211,292; published Apr. 28, 1925.
Water-softener compound and chemical cleaner. Larkin Co. 196,444; Mar. 17; Serial No. 204,610; published Dec. 23, 1924.
Water-softening crystals. Liverpool Borax Co. Ltd. 201,666; Aug. 4; Serial No. 186,143; published May 26, 1925.
Wax dispersions, Aqueous. Davis & Bennett, Inc. 203,102; Sept. 8; Serial No. 213,120; published June 23, 1925.
Weight-reducing preparation. R. Lucas. 196,088; Mar. 10; Serial No. 203,476; published Dec. 30, 1924.
Welding compound. J. Swanson. 197,515; Apr. 21; Serial No. 206,136; published Feb. 3, 1925.
Witch-hazel, bronchial troches, coconut-oil shampoo, etc. Owl Drug Company. 196,331; Mar. 17; Serial No. 201,097; published Dec. 30, 1924.
Wood preservatives. W. P. Fuller & Co. 196,398; Mar. 17; Serial No. 205,523; published Dec. 30, 1924.
Wood preservatives. W. P. Fuller & Co. 205,621; Nov. 10; Serial No. 214,071; published Aug. 25, 1925.
Wood-preserving and fire-resisting preparations or compounds and plant, fungus, and animal destroying preparations or compounds. American Wood Impregnation Corporation. 200,779; July 7.
Worm powder for hogs. S. A. Lloyd. 193,605; Jan. 6; Serial No. 198,191; published Oct. 21, 1924.
Worm powders. A. S. Olmsted. 27,040; renewed Sept 3, 1925.
Wound dressing. Lehn & Fink, Inc. 205,642; Nov. 10; Serial No. 210,469; published Aug. 25, 1925.
Wound-healing preparation, Antiseptic. Prof. Dr. M. Claasz. 204,245; Oct. 13; Serial No. 213,954; published July 21, 1925.
Yeast powder. Rumford Chemical Works. 50,290; renewed Mar. 6, 1926.

CLASS 7.

Cables, ropes, and twines. Plymouth Cordage Company. 198,391; May 12.
Clotheslines. American Core Twine Corporation. 193,697; Jan. 6; Serial No. 200,304; published Sept. 30, 1924.
Clotheslines, twine, rope, and roving. Fisher Bros. Paper Company. 193,692; Jan. 6; Serial No. 200,873; published Oct. 7, 1924.
Cord, Braided. Whittier Mills. 49,367–8; renewed Jan. 30, 1926.
Cords, Braided. Silver Lake Company. 46,526; renewed Sept. 26, 1925.
Cords, braided. Silver Lake Company. 197,447; Apr. 14.
Cords, lines, twines, and ropes. Silver Lake Company. 44,617; renewed July 18, 1925.
Cords, lines, twines, and ropes. Silver Lake Company. 45,216; renewed Aug. 8, 1925.
Cords, lines, twines, and ropes. Silver Lake Company. 45,301; renewed Aug. 8, 1925.
Cords, lines, twines, and ropes. Silver Lake Company. 46,431; renewed Sept. 19, 1925.
Cordage and twines. F. C. Fischer. 202,802; Sept. 1; Serial No. 193,514; published June 9, 1925.
Rope and cordage. J. T. Bailey. 203,726; Sept. 22; Serial No. 213,611; published July 14, 1925.
Rope, cord, and twine. Schlichter Jute Cordage Co. 48,743; renewed Jan. 9, 1926.
Rope, Manila and sisal. Ajax Rope Company. 203,620; Sept. 22; Serial No. 200,165; published July 7, 1925.
Rope, Wire. American Cable Company. 200,586; July 7; Serial No. 203,615; published Feb. 17, 1925.
Tinsel cord. Carpenter Manufacturing Co. 200,471; June 30.
Twine. P. E. Cooper. 48,195; renewed Dec. 19, 1925.
Twine. Blake, Moffit and Towne. 193,741; Jan. 6; Serial No. 197,922; published Oct. 14, 1924.
Twine. L. Hyman & Sons. 200,413; June 30; Serial No. 207,575; published Apr. 7, 1925.
Twine. Smith & Dove Manufacturing Co. 203,656; Sept. 22; Serial No. 211,810; published July 7, 1925.
Twine. Smith & Dove Manufacturing Co. 203,660; Sept. 22; Serial No. 211,628; published July 7, 1925.
Twine and marline. Ludlow Manufacturing Associates. 197,378; Apr. 14; Serial No. 203,321; published Jan. 27, 1925.
Twine and rope. Hooper Paper & Twine Co. 201,963; Aug. 11; Serial No. 210,455; published May 19, 1925.
Twine, Binders'. Ludlow Manfg. Associates. 47,653–4; renewed Nov. 14, 1925.
Twine, Hemp. Ludlow Manfg. Associates. 47,656; renewed Nov. 14, 1925.
Twine, rope, string, and cordage. Schermerhorn Bros. Co. 205,918; Nov. 17; Serial No. 217,800; published Sept. 8, 1925.
Twine, Sack. J. H. Davis. 196,244; Mar. 10.
Twines, Hemp. Ludlow Manfg. Associates. 47,657; renewed Nov. 14, 1925.
Twines, lines, and cords. American Net and Twine Company. 25,759; renewed Jan. 1, 1925.
Wire rope. Macwhyte Company. 205,018; Oct. 27; Serial No. 214,603; published July 28, 1925.
Wire, shade cord, chalk and masons' lines, and clotheslines, Picture. Turner & Stanton Company. 202,320; Aug. 18; Serial No. 211,309; published June 2, 1925.

CLASS 8.

Ash receiver. Delta Electric Company. 198,446; May 19; Serial No. 205,268; published Mar. 3, 1925.
Ash trays. Burger Stamping & Spinning Mfg. Co. 206,820; Dec. 8; Serial No. 218,597; published Oct. 6, 1925.
Cigar, cigarette, and match cases. Cordova Shops, Inc. 197,733; Apr. 21; Serial No. 206,606; published Feb. 3. 1925.
Cigar-cigarette rest and ash receptacle, Combination. Master Art Products Company. 198,420; May 19; Serial No. 187,381; published Feb. 24, 1925.
Cigarette case. Sani-Fold Company. 199,456; June 9; Serial No. 206,751; published Mar. 24, 1925.
Cigarette cases. F. S. Mills Co. 202,082; Aug. 11.
Cigarette extinguishers and ash trays. Cooper Oven Thermometer Company. 206,324; Nov. 24; Serial No. 215,736; published Sept. 15, 1925.
Cigarette holders. Gipsy Trail Camp and Country Club, Inc. 204,537; Oct. 20; Serial No. 212,916; published Aug. 11, 1925.
Cigarette paper. American Tobacco Company. 195,534; Feb. 24; Serial No. 189,089; published Feb. 19, 1924.
Cigarette paper. Robert Fletcher & Son Limited. 195,536; Feb. 24; Serial No. 180,002; published Aug. 14, 1923.
Cigarette paper. Robert Fletcher & Son Limited. 195,537; Feb. 24; Serial No. 180,001; published July 24, 1923.
Cigarette paper. Robert Fletcher & Son Limited. 195,538; Feb. 24; Serial No. 179,999; published Oct. 2, 1923.
Cigarette papers. Glatron, Baschet et Cie. 205,921; Nov. 17; Serial No. 214,356; published Sept. 8, 1925.
Cigarette papers. J. Schnabl. 199,913; June 23; Serial No. 196,679; published Apr. 14, 1925.
Cigarette papers, holders, and mouthpieces. Societe Anonyme Des Papiers Abadie. 196,337; Mar. 17; Serial No. 201,906; published Dec. 30, 1924.
Cigarette wrappers and papers. Société Anonyme d'Exploitation des Papeteries L. Lacroix Fils. 199,901; June 23; Serial No. 195,421; published Apr. 14, 1925.

Classified list of trade-marks registered—Continued.

Pipes. C. H. Lyon. 204,361; Oct. 13.
Pipes. A. Orlik. 207,362; Dec. 29; Serial No. 219,447; published Oct. 13, 1925.
Pipes and cigar and cigarette holders, Smoking. J. I. Le Bel. 196,538; Mar. 17; Serial No. 189,630; published Dec. 30, 1924.
Pipes and cigar and cigarette holders, Tobacco. Brain Steward & Hartshorn, Ld. 201,521; July 28; Serial No. 210,036; published May 12, 1925.
Pipes, cigar and cigarette holders and cases, and tobacco pouches. American Tobacco Co. 196,296; Mar. 17; Serial No. 205,896; published Jan. 6, 1925.
Pipes, cigar and cigarette holders, etc. S. Gordon. 205,383; Nov. 3.
Pipes, cigar and cigarette holders, Tobacco. W. Hendrikx. 199,664; June 16; Serial No. 206,524; published Apr. 7, 1925.
Pipes, cigar and cigarette holders, Tobacco. Ben Wade. 197,680; Apr. 21; Serial No. 197,571; published Feb. 3, 1925.
Pipes, Tobacco. Delacour & Lewis Corporation. 200,012; June 23; Serial No. 209,282; published Apr. 14, 1925.
Smokers' articles. L. Bamberger & Company. 198,435; May 19; Serial No. 204,296; published Mar. 3, 1925.
Smoking pipes, cigar holders, and cigarette holders. L. & H. Stern, Inc. 195,474; Feb. 24; Serial No. 194,749; published Dec. 2, 1924.
Smoking sets. Elgin American Manufacturing Co. 205,407; Nov. 3.
Tobacco pipes. Torriano Pipe Works Limited. 196,269; Mar. 17; Serial No. 205,571; published Jan. 6, 1925.
Tobacco pipes, cigar and cigarette holders. W. Hendrikx. 198,505; May 19; Serial No. 206,523; published Feb. 24, 1925.
Tobacco pipes, etc., Mouthpieces for. Bakelite Corporation. 195,855; Mar. 3; Serial No. 198,337; published Dec. 16, 1924.
Tobacco pouches, humidors, etc. H. L. Rogers Co. 200,366; June 30; Serial No. 206,977; published Apr. 21, 1925.

CLASS 9.

Ammunition. Remington Arms Company. 195,472; Feb. 24; Serial No. 188,159; published Dec. 2, 1924.
Ammunition. Remington Arms Company. 196,345; Mar. 17; Serial No. 204,475; published Dec. 30, 1924.
Ammunition. Remington Arms Company. 200,954; July 14; Serial No. 209,321; published May 5, 1925.
Ammunition. Remington Arms Company. 201,528; July 28; Serial No. 204,568; published May 19, 1925.
Ammunition. Remington Arms Company. 206,741; Dec. 8; Serial No. 197,170; published Sept. 29, 1925.
Ammunition. Remington Arms Company. 207,284; Dec. 29; Serial No. 215,383; published Oct. 13, 1925.
Bombs. Zero Hour Torpedo Company. 203,108; Sept. 8; Serial No. 212,845; published June 30, 1925.
Cartridges and cartridge shells. Union Metallic Cartridge Company. 49,607; renewed Feb. 13, 1926.
Cartridges and cartridge shells for small arms. Winchester Repeating Arms Co. 44,939; renewed Aug. 1, 1925.
Cartridges, Paper-shell. Winchester Repeating Arms Co. 44,938; renewed Aug. 1, 1925.
Cartridges, Paper-shell. Winchester Repeating Arms Co. 47,351; renewed Oct. 31, 1925.
Cartridges. Purox Company. 207,039; Dec. 15; Serial No. 207,146; published Oct. 6, 1925.
Cartridges. Selby Smelting & Lead Company. 46,247–9; renewed Sept. 12, 1925.
Cartridges. Selby Smelting and Lead Company. 48,217; renewed Dec. 19, 1925.
Cartridges. Selby Smelting and Lead Company. 48,379; renewed Dec. 26, 1925.
Dynamite. Illinois Powder Mfg. Co. 198,048; Apr. 28.
Dynamite and gelatinous explosives, cartridges and cartridge cases, fuses. Nobel Industries, Limited. 204,463; Oct. 20; Serial No. 214,675; published Aug. 11, 1925.
Explosives. Dumor National Chemical Company. 199,226; June 2; Serial No. 208,129; published Mar. 10, 1925.
Explosives. Stockton Miners' Compound Manufacturing Company. 202,522; Aug. 25; Serial No. 213,409; published June 9, 1925.
Firearms, Cartridges for breech-loading. Winchester Repeating Arms Co. 45,249; renewed Aug. 8, 1925.
Firework, Detonating. Essex Specialty Company. 199,103; June 2; Serial No. 207,863; published Mar. 10, 1925.
Gun and pistol cartridges and parts thereof. Union Metallic Cartridge Company. 49,500; renewed Feb. 6, 1926.
Guns. Baker & Kimball, Inc. 200,717; July 7; Serial No. 209,195; published Apr. 28, 1925.
Ignition pellets used with gripping devices for same. Phos A.-G. 197,647; Apr. 21; Serial No. 201,856; published Feb. 3, 1925.
Match books and holders therefor. W. H. Colgate. 203,683; Sept. 22; Serial No. 211,904; published July 14, 1925.
Matches. Billboard Match Company. 207,303; Dec. 29; Serial No. 218,895; published Oct. 13, 1925.
Matches. Dougal Bros. 206,817; Dec. 8; Serial No. 218,743; published Oct. 6, 1925.
Matches. Dougal Bros. 207,060; Dec. 15; Serial No. 218,744; published Oct. 6, 1925.
Matches. Dougal Bros. 207,350; Dec. 29; Serial No. 218,745; published Oct. 13, 1925.
Matches. Eesti Tikutööstus "Lendra," A/S. 199,710–11; June 16; Serial Nos. 209,080–1; published Mar. 31, 1925.
Matches. Eesti tikutööstus "Lendra" A.-S. 204,455; Oct. 20; Serial No. 213,015; published July 21, 1925.
Matches. Eesti tikutööstus "Lendra" A.-S. 206,959; Dec. 15; Serial No. 213,016; published July 21, 1925.
Matches. Eesti tikutööstus "Lendra" A.-S. 206,961; Dec. 15; Serial No. 213,557; published July 21, 1925.
Matches. General Match Co. 206,819; Dec. 8; Serial No. 218,696; published Oct. 6, 1925.
Matches. Jönköpings och Vulcans. Tändsticksfabriks-aktiebolag. 205,028; Oct 27.
Matches. Jordbro Aktiebolag. 199,313; June 9; Serial No. 204,405; published Mar. 17, 1925.
Matches. M. M. Kallman. 197,714; Apr. 21; Serial No. 207,020; published Feb. 3, 1925.
Matches. Landgren & Co. 197,677; Apr. 21; Serial No. 196,961; published Feb. 3, 1925.
Matches. New Hampshire Match Co. 198,424; May 19; Serial No. 190,647; published Feb. 24, 1925.
Matches. Ohio Match Company. 201,553; July 28; Serial No. 189,472; published May 13, 1924.
Matches. Osakeyhtio Savo. 199,731; June 16; Serial No. 207,883; published Mar. 31, 1925.
Matches. Plee-Zing Corporation. 194,207; Jan. 20; Serial No. 203,145; published Nov. 11, 1924.
Matches. E. Pohl. 201,937; Aug. 11; Serial No. 211,797; published May 26, 1925.
Matches. E. Pohl. 201,986; Aug. 11; Serial No. 211,801; published May 26, 1925.
Matches. E. Pohl. 201,987; Aug. 11; Serial No. 211,798; published May 26, 1925.
Matches. J. Rojas. 199,420; June 9; Serial No. 207,830; published Mar. 24, 1925.
Matches. Safeway Stores, Incorporated. 200,927; July 14; Serial No. 211,546; published May 5, 1925.
Matches. Vulcan Match Co. 206,742–3; Dec. 8; Serial Nos. 198,096–7; published Sept. 29, 1925.
Matches, Safety. Esthonian Match Industry "Lendra" Ltd. 204,428; Oct. 20; Serial No. 200,139; published June 2, 1925.
Matches, Safety. Henry W. Peabody & Co. 203,705; Sept. 22; Serial No. 214,678; published July 14, 1925.
Matches, Safety. E. Pohl. 200,286; June 30; Serial No. 206,801; published Apr. 21, 1925.
Matches, Safety. E. Pohl. 201,536; July 28; Serial No. 206,802; published Apr. 28, 1925.
Matches, Safety. Suomen Osuuskauppojen Keskuskunta, R. L. 206,790; Dec. 8; Serial No. 215,106; published Oct. 6, 1925.
Matches, Safety. Suomen Osuuskauppojen Keskuskunta, R. L. 207,374; Dec. 29; Serial No. 215,105; published Oct. 20, 1925.
Matches, Safety. Suomen Osuuskauppojen Keskuskunta, R. L. 207,420; Dec. 29; Serial No. 219,311; published Oct. 20, 1925.
Pistol grips and butt plates. Bakelite Corporation. 205,824; Nov. 17; Serial No. 217,496; published Sept. 1, 1925.
Powders which burn with colored flames for pyrotechnical purposes. J. C. Huthwelker. 197,718; Apr. 21; Serial No. 206,900; published Feb. 3, 1925.
Shells and wads, Shotgun. Peters Cartridge Company. 197,695; Apr. 21; Serial No. 205,708; published Feb. 3, 1925.
Shells, Shot. Western Cartridge Company. 199,903; June 23; Serial No. 202,472; published Apr. 14, 1925.
Shotguns, rifles, and pistols and parts thereof. H. Sauer. 197,911; Apr. 28; Serial No. 192,927; published Feb. 10, 1925.
Shot shells and cartridges. Winchester Repeating Arms Co. 45,730; renewed Aug. 29, 1925.
Shot shells and cartridges. Winchester Repeating Arms Co. 47,352; renewed Oct. 31, 1925.
Shot shells, cartridges, and primers. Winchester Repeating Arms Co. 47,093–4; renewed Oct. 24, 1925.
Shot shells, Paper. Winchester Repeating Arms Co. 45,729; renewed Aug. 29, 1925.
Sparklers, sun wheels, torpedoes, etc. Victory Sparkler & Specialty Company. 200,249; June 30; Serial No. 208,366; published Apr. 21, 1925.
Torpedoes and luminous fog signals, Explosive. F. L. Wanklyn. 199,185; June 2; Serial No. 153,750; published Mar. 10, 1925.
Toy pistols, Paper caps for. Kilgore Mfg. Co. 196,278; Mar. 17; Serial No. 186,913; published Dec. 23, 1924.

CLASS 10.

Fertilizer. Burnham Chemical Company. 204,109; Oct. 6; Serial No. 211,829; published July 21, 1925.
Fertilizer. McCallum Company. 196,664; Mar. 24; Serial No. 205,609; published Dec. 30, 1924.
Fertilizer. Norsk Hydro-Elektrisk Kvaelstofaktieselskab. 205,687; Nov. 10.

Fertilizer, Odorless Plant Products Company. 202,300; Aug. 18; Serial No. 212,829; published June 2, 1925.
Fertilizer. Sowrite, Inc. 198,566; May 19; Serial No. 207,832; published Mar. 10, 1925.
Fertilizer. Verdure, Inc. 199,993; June 23; Serial No. 192,202; published Apr. 14, 1925.
Fertilizer. S. P. Wetherill, jr. 204,764; Oct. 27; Serial No. 215,286; published Aug. 4, 1925.
Fertilizer, Soil. Stauffer Chemical Co. 202,642; Sept. 1; Serial No. 213,265; published June 23, 1925.
Fertilizers. Badische Anilin- & Soda-Fabrik. 199,938–9; June 23; Serial Nos. 207,486–7; published Apr. 14, 1925.
Fertilizers. Badische Anilin- & Soda-Fabrik. 201,588; Aug. 4; Serial No. 209,271; published May 26, 1925.
Fertilizers. Baugh Chemical Company of Baltimore County, Md. 45,884; renewed Aug. 29, 1925.
Fertilizers. Federal Chemical Co. 48,476; renewed Jan. 2, 1926.
Fertilizers. Magnesia Fertilizer Co. 201,596; Aug. 4; Serial No. 212,500; published May 19, 1925.
Fertilizers. Michigan Carbon Works. 27,542; renewed Dec. 24, 1925.
Fertilizers. Robert A. Munro & Company. 198,536; May 19; Serial No. 207,589; published Mar. 3, 1925.
Fertilizers. Summers Fertilizer Company. 206,424; Dec. 1; Serial No. 210,586; published Sept. 22, 1925.
Fertilizers. C. H. Tuppack. 203,746; Sept. 22; Serial No. 214,631; published July 7, 1925.
Fertilizers. United Chemical Products Company. 194,676; Feb. 3; Serial No. 201,631; published Nov. 11, 1924.
Fertilizers. Wuichet Fertilizer Company. 207,431–2; Dec. 29.
Fertilizers and agricultural lime. Agricultural Supply Corporation. 194,298; Jan. 20; Serial No. 202,686; published Nov. 4, 1924.
Fertilizers, Artificial or manufactured. Imperial Company. 45,652; renewed Aug. 22, 1925.
Guano. F. S. Royster Guano Co. 45,145; renewed Aug. 8, 1925.
Guano. Tennessee Chemical Company. 48,093; renewed Dec. 12, 1925.
Land plaster. Certain-teed Products Corporation. 197,494; Apr. 21; Serial No. 205,992; published Jan. 27, 1925.
Lime, bone dust, bone fertilizer, and tobacco grower, Superphosphate of. Michigan Carbon Works. 47,232; renewed Oct. 31, 1925.
Limestone, Agriculture and lawn. Ohio Marble Company. 207,062; Dec. 15; Serial No. 218,499; published Sept. 29, 1925.
Manure, Sheep. Nebraska Fertilizer Co. 204,730; Oct. 27; Serial No. 215,941; published Aug. 4, 1925.
Phosphate, Bone. Baugh & Sons Company. 49,371; renewed Feb. 6, 1926.
Plant food and fertilizers. Smith Agricultural Chemical Company. 194,289–90; Jan. 20; Serial Nos. 202,521–2; published Oct. 28, 1924.
Plaster or agricultural gypsum, Land. Samson Plaster Board Company. 203,551; Sept. 22; Serial No. 195,129; published June 30, 1925.

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Carbon paper. Kee Lox Manufacturing Company. 194,553; Jan. 27.
Carbon paper. C. R. Leonard. 205,402; Nov. 3.
Carbon paper. Remington Typewriter Company. 195,604; Feb. 24; Serial No. 203,283; published Nov. 25, 1924.
Carbon paper and typewriter ribbon. Phillips Ribbon & Carbon Co. 206,919–20; Dec. 15; Serial Nos. 216,930–1; published Sept. 15, 1925.
Cards, Compositions applied in making ornamental. Thaddeus Davids Company. 45,653; renewed Aug. 29, 1925.
Fluid or ink, Writing. B. Heller & Company. 194,540; Jan. 27.
Ink, Black. Thaddeus Davids Company. 45,605; renewed Aug. 22, 1925.
Ink, Colored drawing. L. A. Turner. 204,230; Oct. 13; Serial No. 212,050; published July 21, 1925.
Ink paste. American Crayon Company. 197,223; Apr. 14; Serial No. 205,463; published Jan. 20, 1925.
Ink, Printing. E. A. Hess. 203,098; Sept. 8; Serial No. 201,558; published June 9, 1925.
Ink regulators, reducers, driers, etc. W. F. Melton. 200,198; June 30; Serial No. 197,491; published Apr. 14, 1925.
Ink to prevent offsetting on printed sheets, Compound for use in printing. Ault & Wiborg Co. 202,828; Sept. 1.
Ink, Writing. Parker Pen Co. 202,066; Aug. 11.
Ink, Writing. J. B. Sanders. 195,686; Mar. 3; Serial No. 193,628; published Dec. 9, 1924.
Ink, Writing. Thaddeus Davids Company. 46,640; renewed Sept. 26, 1925.
Inks. Carter's Ink Company. 46,483; renewed Sept. 19, 1925.
Inks. Robt. Mayer & Co. 46,123; renewed Sept. 5, 1925.
Inks and ingredients thereof. American Printing Ink Company. 195,558; Feb. 24; Serial No. 185,238; published Nov. 18, 1924.
Inks and writing fluids of all kinds, Writing. Carter's Ink Company. 48,946; renewed Jan. 16, 1926.
Inks, ink ribbons, and carbon paper. Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co. 207,004; Dec. 15; Serial No. 209,163; published Sept. 8, 1925.
Inks, Printing. J. M. Huber, Inc. 196,478; Mar. 17; Serial No. 192,838; published Jan. 6, 1925.
Inks, Printing and lithographic. Charles Eneu Johnson & Company. 45,606; renewed Aug. 22, 1925.
Inks, Printing and lithographic. Charles Eneu Johnson and Company. 206,938; Dec. 15; Serial No. 203,681; published Sept. 15, 1925.
Inks, Printing and lithographing. Kast & Ehinger, Gesellschaft mit Beschränkter Haftung. 47,110; renewed Oct. 24, 1925.
Inks, Writing. G. L. Uman. 196,503; Mar. 17; Serial No. 202,724; published Dec. 30, 1924.
Paper, Carbon. Chemical Process Corporation. 200,373; June 30; Serial No. 199,820; published Apr. 7, 1925.
Paper stamping leaf. R. W. Grauert. 205,361; Nov. 3; Serial No. 214,357; published Aug. 4, 1925.
Papers inked with carbon or aniline dyes, Transfer or manifold and hectograph. H. R. Shannon. 198,070; May 5; Serial No. 187,353; published Feb. 10, 1925.
Writing fluids, stencil and other inks, etc. Piccadilly Ink Company. 201,925; Aug. 11; Serial No. 194,078; published May 26, 1925.

CLASS 12.

Asbestos and/or cement, Manufacturers from. Eternit Pietra Artificiale (London) Limited. 198,991; June 2; Serial No. 201,803; published Feb. 3, 1925.
Asbestos-felt jackets for water heaters and boilers. Bastian-Morley Co. 194,679; Feb. 3; Serial No. 200,707; published Nov. 18, 1924.
Asbestos, Molded or compressed articles containing. John S. Pratt Co. 46,065; renewed Sept. 5, 1925.
Asbestos sheeting, Compressed. J. Krammer. 198,076; May 5; Serial No. 191,025; published Feb. 3, 1925.
Asphalt. Gilmore Oil Company. 201,765; Aug. 4; Serial No. 207,502; published Apr. 28, 1925.
Asphalt and asphalt brick filler. Standard Oil Company (New Jersey). 203,706; Sept. 22; Serial No. 214,513; published June 30, 1925.
Asphalt felt. Barrett Company. 194,307; Jan. 20; Serial No. 173,273; published Nov. 11, 1924.
Asphalt, Roof. American Asphalt Roof Corporation. 199,437; June 9; Serial No. 207,115; published Mar. 24, 1925.
Asphalt roofing and insulating and building paper. Keystone Roofing Manufacturing Company. 203,799; Sept. 29; Serial No. 211,038; published July 14, 1925.
Asphalt roofing and insulating and building paper. Keystone Roofing Manufacturing Company. 203,805; Sept. 29; Serial No. 211,036; published July 14, 1925.
Asphalt roofing in sheets, rolls, and shingles. American Asphalt Roof Corporation. 199,436; June 9; Serial No. 207,116; published Mar. 24, 1925.
Asphaltum. C. P. Hall. 205,178; Nov. 3; Serial No. 214,359; published Aug. 11, 1925.
Bituminous compound. Quigley Furnace Specialties Company. 206,244; Nov. 24; Serial No. 215,022; published Sept. 15, 1925.
Blocks for the construction of houses, bricks, roof tiles, etc. M. Palanti. 203,208; Sept. 15; Serial No. 180,720; published June 23, 1925.
Blocks, Mold set. Rumford Chemical Works. 203,552; Sept. 22; Serial No. 209,872; published July 7, 1925.
Board, Composition. Wood Conversion Company. 195,987; Mar. 10; Serial No. 202,962; published Nov. 18, 1924.
Boards. E. W. Grove Company. 195,872; Mar. 3; Serial No. 202,340; published Dec. 2, 1924.
Boards to which paper has been applied on both sides, One-ply. Tacoma Veneer Company. 201,829; Aug. 11; Serial No. 210,865; published May 19, 1925.
Brick. Acme Brick Company. 195,941; Mar. 3.
Brick. Acme Brick Company. 195,956; Mar. 3.
Brick. Acme Brick Company. 196,960; Mar. 31.
Brick. Acme Brick Company. 199,426; June 9; Serial No. 207,333; published Mar. 3, 1925.
Brick. Acme Brick Company. 199,427; June 9; Serial No. 207,331; published Mar. 3, 1925.
Brick. Acme Brick Company. 200,057; June 23; Serial No. 208,544; published Mar. 31, 1925.
Brick. Acme Brick Company. 203,673; Sept. 22; Serial No. 213,347; published June 30, 1925.
Brick. Jewettville Clay Products Company. 203,687; Sept. 22; Serial No. 211,359; published July 7, 1925.
Brick. Medal Brick & Tile Co. 201,824; Aug. 11; Serial No. 211,366; published May 19, 1925.
Brick and face brick. Fallston Fire Clay Co. 206,792; Dec. 8; Serial No. 211,346; published Sept. 29, 1925.
Brick and fire-clay shapes, Fire. Stevens (Incorporated). 203,893; Sept. 29; Serial No. 207,154; published June 9, 1925.
Brick and tile. Western Brick Company. 206,443; Dec. 1; Serial No. 217,744; published Sept. 22, 1925.
Brick, Fire. Ashland Fire Brick Company. 206,852; Dec. 8.
Brick, Fire. Dixie Fireproofing Co. 202,028; Aug. 11; Serial No. 206,064; published May 26, 1925.

Brick, Fire and building. Birmingham Clay Products Co. 200,056; June 23; Serial No. 208,556; published Mar. 31, 1925.

Brick, hollow tile, and sewer pipe. Continental Clay Products Company. 202,033; Aug. 11; Serial No. 209,620; published May 26, 1925.

Brick, Pressed. Bradford Pressed Brick Co. 46,176; renewed Sept. 12, 1925.

Brick, sewer pipe, tiles, and flue lining. Salt Lake Pressed Brick Company. 201,726; Aug. 4; Serial No. 210,196; published May 12, 1925.

Brick, tile, and other coarse clay products. Bradford Brick and Tile Company. 196,774; Mar. 24.

Brick, tile, and other coarse clay products. Bradford Brick and Tile Company. 199,434; June 9; Serial No. 207,175; published Mar. 3, 1925.

Bricks. Key-James Brick Company. 194,350; Jan. 20; Serial No. 201,293; published Nov. 11, 1924.

Bricks. Matthew Gormley Brick Corporation. 203,455; Sept. 15.

Bricks. Streator Brick Company. 204,636; Oct. 20; Serial No. 214,831; published July 28, 1925.

Bricks. Wyandot Clay Products Company. 203,282; Sept. 15; Serial No. 193,877; published June 2, 1925.

Bricks and blocks. Metropolitan Paving Brick Company. 203,670; Sept. 22; Serial No. 213,387; published June 30, 1925.

Bricks and blocks, Building. Beaver Clay Manufacturing Company. 206,290; Nov. 24; Serial No. 213,424; published Sept. 15, 1925.

Bricks, Clay fire. McLeod & Henry Co. 45,649; renewed Aug. 22, 1925.

Bricks, Fire. Wm. Cochran Carr, Limited. 206,379; Dec. 1; Serial No. 202,437; published Sept. 15, 1925.

Bricks for lining stoves and furnaces, Fire. S. D. Horton. 52,548; renewed May 15, 1926.

Bricks, marbles, and tiles, composition of matter formed into polished. C. E. Wright. 206,794; Dec. 8; Serial No. 209,760; published Sept. 29, 1925.

Bricks, Refractory. Seaboard Refractories Company. 204,629; Oct. 20; Serial No. 215,274; published July 28, 1925.

Bricks, Sand-lime. American Brick Company. 195,805; Mar. 3; Serial No. 203,503; published Dec. 16, 1924.

Bricks, tiles, and blocks. Westmoreland Brick Company. 197,968; Apr. 28; Serial No. 206,264; published Feb. 17, 1925.

Building and paving blocks and tiles. L. Privat. 194,965; Feb. 10.

Building blocks, pillars, building caps and ornaments, and fountains. Hydro-Stone Company. 203,459; Sept. 15.

Building columns. Lally Column Co. 204,162; Oct. 6.

Building-construction materials. Union Iron Works of Los Angeles. 203,999; Sept. 29.

Building material, refractory brick and tile. American Refractories Co. 204,218; Oct. 13; Serial No. 213,056; published July 21, 1925.

Building material, refractory brick and tile. F. E. Keeler. 204,217; Oct. 13; Serial No. 213,092; published July 21, 1925.

Building materials, Plastic. California Stucco Products Co. 195,942; Mar. 3.

Building paper. Barber Asphalt Company. 204,969; Oct. 27; Serial No. 214,048; published Aug. 4, 1925.

Buildings or building units, Sections of. R. Gretschel. 201,361; July 21.

Buildings, warehouses, bungalows, garages, and the like, Portable. Pottstown Steel Company. 199,941; June 23; Serial No. 207,515; published Mar. 31, 1925.

Bungalows, Portable. H. Barckhaus. 203,115; Sept. 8; Serial No. 211,319; published June 2, 1925.

Calcium hydrate and calcium hydrate with added substances. Prest-O-Lite Company, Inc. 201,761–4; Aug. 4; Serial No. 207,798–801; published Apr. 28, 1925.

Case lining, sheathing, insulating, and roofing papers, Standard Paint Company. 47,089; renewed Oct. 24, 1925.

Cedar wood. D. C. Kinnell. 206,425; Dec. 1; Serial No. 211,790; published Sept. 22, 1925.

Cement. Dodwell & Company. 204,331; Oct. 13.

Cement. Liverpool Borax Co. 201,746; Aug. 4; Serial No. 186,142; published May 12, 1925.

Cement. Portland-Cement-Fabrik Dyckerhoff & Soehne G. m. b. H. 196,327; Mar. 17; Serial No. 200,460; published Nov. 11, 1924.

Cement. L. G. Sresovich. 201,743; Aug. 4; Serial No. 188,072; published May 12, 1925.

Cement and bricks, Factory. Laclede-Christy Clay Products Company. 201,964–5; Aug. 11; Serial Nos. 210,393–4; published May 26, 1925.

Cement and concrete. Badger Waterproofing Co. 199,666; June 16; Serial No. 206,471; published Mar. 3, 1925.

Cement and stucco, Building. Firestone Stucco Company. 197,638; Apr. 21; Serial No. 203,564; published Jan. 27, 1925.

Cement-asbestos shingles. Batcheller-McConnel Company. 194,202; Jan. 20; Serial No. 200,130; published Nov. 11, 1924.

Cement blocks, Refractory. Laclede-Christy Clay Products Company. 206,766; Dec. 8; Serial No. 216,610; published Sept. 29, 1925.

Cement, building blocks, and tile. Blystone Manufacturing Company. 199,504; June 9; Serial No. 140,772; published Mar. 17, 1925.

Cement, concrete, lime, plaster, stucco, bricks, and tiles. U. B. Voisin. 204,672; Oct. 20; Serial No. 211,394; published July 14, 1925.

Cement for bonding purposes, and enamel. Elaterite Products Corporation. 199,340; June 9; Serial No. 205,476; published Mar. 24, 1925.

Cement for building purposes, Acid-proof. Neuhaus-Kuock Chemical Corporation. 200,047–8; June 23; Serial Nos. 209,099–100; published Apr. 7, 1925.

Cement for fire-brick structures, Refractory. Buckeye Products Company. 203,845; Sept. 29; Serial No. 214,122; published July 14, 1925.

Cement, High-temperature. King Refractories Company. 206,411; Dec. 1; Serial No. 214,482; published Sept. 22, 1925.

Cement, Hydraulic. Fort Scott Hydraulic Cement Co. 197,110; Apr. 7; Serial No. 202,290; published Jan. 20, 1925.

Cement, Hydraulic. Western States Chemical Products Company. 206,371; Dec. 1; Serial No. 207,319; published Sept. 15, 1925.

Cement, materials used for waterproofing, etc., cement and concrete, and materials for patching stone and cement and concrete, Colored. Master Builders Company. 203,180; Sept. 15; Serial No. 208,304; published June 23, 1925.

Cement or cement composition, Bituminous. Warren Brothers Company. 46,947; renewed Oct. 17, 1925.

Cement or lute, Acid-proof and fireproof. Pecora Paint Co. 194,629; Feb. 3; Serial No. 186,247; published Nov. 18, 1924.

Cement, Plastic. Pioneer Paper Company. 203,555; Sept. 22; Serial No. 207,884; published Apr. 14, 1925.

Cement, Portland. Associated Portland Cement Manufacturers Limited. 204,967; Oct. 27; Serial No. 214,117; published Aug. 4, 1925.

Cement, Portland. Atlas Portland Cement Company. 46,057–8; renewed Sept. 5, 1925.

Cement, Portland. Dexter Portland Cement Company. 49,029; renewed Jan. 23, 1926.

Cement, Portland. German-American Portland Cement Works. 48,244; renewed Dec. 19, 1925.

Cement, Portland. German-American Portland Cement Works. 49,015; renewed Jan. 23, 1926.

Cement, Portland. Glens Falls Portland Cement Co. 197,616; Apr. 21; Serial No. 205,870; published Jan. 27, 1925.

Cement, Portland. Helderberg Cement Co. 49,886; renewed Feb. 20, 1926.

Cement, Portland. Kansas Portland Cement Co. 50,877; renewed Apr. 3, 1926.

Cement, Portland. Lehigh Portland Cement Co. 49,238; renewed Jan. 30, 1926.

Cement, Portland. San Antonio Portland Cement Co. 205,311; Nov. 3; Serial No. 215,756; published Aug. 11, 1925.

Cement, Portland. Sandusky Portland Cement Company. 44,957; renewed Aug. 1, 1925.

Cement, Portland. Texas Portland Cement Company. 194,201; Jan. 20; Serial No. 200,019; published Nov. 11, 1924.

Cement, Portland, natural-rock, and unproved. American Cement Company. 48,614; renewed Jan. 9, 1926.

Cement, Portland, natural-rock, and unproved. American Cement Company. 48,648; renewed Jan. 9, 1926.

Cement, Preparation for hastening the setting of and strengthening. F. G. Culbertson. 204,715; Oct. 20.

Cement recoating for stucco. Roxement Company. 205,184; Nov. 3; Serial No. 214,975; published Aug. 18, 1925.

Cement, Refractory. Heat Sealing Kant-Burn Company. 207,423; Dec. 29.

Cement, Roof. L. Jackson. 198,479; May 19; Serial No. 202,964; published Jan. 27, 1925.

Cement, Roof. Lehman Bros. Inc. 200,538; July 7; Serial No. 207,307; published Mar. 31, 1925.

Cements and concrete hardener. Argus Manufacturing Co. 205,694; Nov. 17; Serial No. 178,948; published Aug. 18, 1925.

Cements. Cimenteries et Briqueteries Réunies de Bonne Espérance. 194,233; Jan. 20; Serial No. 183,433; published Nov. 11, 1924.

Chemical compounds and hygroscopic materials. Dow Chemical Company. 196,111; Mar. 10; Serial No. 202,006; published Dec. 30, 1924.

Clay products and brick. United Clay Products Company. 199,452; June 9; Serial No. 206,548; published Mar. 17, 1925.

Closets, Hanging. N. Paine. 207,114; Dec. 15.

Columns, blocks, bricks, etc., Construction. W. S. Kraus. 193,799; Jan. 6; Serial No. 201,405; published Oct. 14, 1924.

Composite material formed of layers of fibrous material. Fibroc Insulation Company. 203,204; Sept. 15; Serial No. 197,477; published Dec. 2, 1924.

Composition for patching cement and concrete surfaces. Sullivan Company. 206,531; Dec. 1.

Compounds for waterproofing and dampproofing and for technical paints. Eternite Chemical Products Corporation. 206,349; Dec. 1; Serial No. 213,960; published Sept. 15, 1925.

Concrete pipe, tile and building blocks. Gulf Concrete Pipe Company. 203,407; Sept. 15; Serial No. 211,680; published June 23, 1925.

Concrete-reenforcing bars, clamps for reenforcing concrete, etc. Bethlehem Steel Company. 202,589; Aug. 25.

Concrete vacuumized walls, Precast. E. F. Needham. 203,401; Sept. 15; Serial No. 210,854; published June 23, 1925.

Concrete walls and forms. A. G. Reynolds. 206,265; Nov. 24; Serial No. 217,582; published Sept. 15, 1925.

Construction materials. Keystone Lumber Company. 201,740; Aug. 4; Serial No. 192,398; published June 24, 1924.

Construction materials. Keystone Roofing Manufacturing Company. 205,416; Nov. 3.

Construction materials. Panelyte Board Company. 199,961; June 23; Serial No. 189,986; published Mar. 3, 1925.

Cork insulation, cork pipe covering, and cork tile. L. Mundet & Son, Inc. 193,751; Jan. 6; Serial No. 197,287; published Sept. 23, 1924.

Corkboard, Compressed. La Suberina, Sociedad Anónima. 195,882; Mar. 3; Serial No. 200,105; published Dec. 2, 1924.

Corner bars, moldings, and sills and division bars. Copper. Himmel Brothers. 201,758; Aug. 4; Serial No. 208,396; published Apr. 14, 1925.

Dampproofing and waterproofing preparation. Kuckro Chemical Co. 203,556; Sept. 22; Serial No. 207,819; published July 7, 1925.

Dampproofing of exterior surfaces, Compounds for. Eternite Chemical Products Corporation. 204,971; Oct. 27; Serial No. 213,957; published Aug. 4, 1925.

Dampproofing of interior surfaces, Compounds for. Eternite Chemical Products Corporation. 204,970; Oct. 27; Serial No. 213,958; published Aug. 4, 1925.

Doors, blinds, partitions, and wardrobes. J. G. Wilson Corporation. 201,645; Aug. 4; Serial No. 208,088; published Apr. 7, 1925.

Doors for shower stalls. New Progress Co. 201,691; Aug. 4; Serial No. 208,862; published Apr. 28, 1925.

Doors, Wooden. W. J. Nuss Lumber & Supply Company. 195,911; Mar. 3; Serial No. 203,424; published Dec. 16, 1924.

Doors, Wooden. Paine Lumber Company. 196,811; Mar. 31; Serial No. 187,765; published Dec. 2, 1924.

Doors, Wooden. Paine Lumber Company. 196,812; Mar. 31; Serial No. 187,016; published Dec. 2, 1924.

Eaves trough, roofing, etc. New Orleans Roofing & Metal Co. 203,388; Sept. 15; Serial No. 206,585; published June 9, 1925.

Eaves troughs, gutters, etc. J. Widman. 197,055; Apr. 7; Serial No. 205,459; published Jan. 6, 1925.

Fencing, Picket. J. M. Denning. 206,837; Dec. 8; Serial No. 216,024; published Sept. 15, 1925.

Fiber boards and door panels cut therefrom. Regenstein-Veeder Company. 197,452; Apr. 14.

Flooring. Latex Products, Inc. 201,757; Aug. 4; Serial No. 208,409; published Apr. 14, 1925.

Flooring. Strable Hardwood Co. 195,990; Mar. 10; Serial No. 203,207; published Dec. 16, 1924.

Flooring composition and completed flooring. Selby, Battersby & Co. 204,448–9; Oct. 20; Serial Nos. 213,407–8; published July 28, 1925.

Flooring, Manufactured maple. Cobbs & Mitchell, Inc. 195,923; Mar. 3.

Flooring, Oak. Superior Oak Flooring Company. 47,616; renewed Nov. 14, 1925.

Flooring, Oak. Superior Oak Flooring Company. 195,955; Mar. 3.

Flooring, stair treads and risers, etc., Composition. Cast-Tile Manufacturing Co. 203,179; Sept. 15; Serial No. 209,277; published June 2, 1925.

Floors, weather strips, storm sash, etc., Hardwood. Huck-Gerhardt Co. 205,048; Oct. 27.

Garage doors, French doors, etc. Central Door and Lumber Company. 205,711; Nov. 17; Serial No. 198,223; published Nov. 11, 1924.

Gates, Flexible. B. B. Sippel. 206,263; Nov. 24; Serial No. 217,304; published Sept. 8, 1925.

Graphite pipe-joint compounds. United States Graphite Co. 203,568; Sept. 22; Serial No. 194,087; published July 7, 1925.

Gratings, Metal. Irving Iron Works Company. 201,926; Aug. 11; Serial No. 194,105; published May 26, 1925.

Gypsum and lime, gypsum and cement plaster. Southern Gypsum Company. 204,634; Oct. 20; Serial No. 215,028; published July 28, 1925.

Gypsum and lime gypsum plaster. Southern Gypsum Company. 203,678; Sept. 22; Serial No. 212,648; published July 7, 1925.

Gypsum precast slabs. Structural Gypsum Corporation. 197,098; Apr. 7; Serial No. 168,384; published Jan. 13, 1925.

Houses, Small portable. O. F. Louis. 194,324; Jan. 20; Serial No. 202,878; published Nov. 11, 1924.

Hydrated finish and lime. John Herzog & Son. 194,090; Jan. 13; Serial No. 200,620; published Oct. 21, 1924.

Insulating and plaster-supporting board. Waldorf Paper Products Company. 197,102; Apr. 7; Serial No. 205,620; published Jan. 13, 1925.

Insulating material. Centerville Gypsum Company. 206,345; Dec. 1; Serial No. 212,120; pubilshed Aug. 11, 1925.

Insulating material. Illinois Asbestos Products Company. 201,675; Aug. 4; Serial No. 209,669; published May 5, 1925.

Insulating material. Illinois Asbestos Products Company. 201,676; Aug. 4; Serial No. 209,668; published Apr. 21, 1925.

Insulating material, Cellular. Johns-Manville, Incorporated. 201,733; Aug. 4; Serial No. 209,848; published May 12, 1925.

Insulating materials, Heat-. Armstrong Cork & Insulation Company. 194,016; Jan. 13; Serial No. 201,170; published Oct. 28, 1924.

Insulating materials, Heat-. Armstrong Cork & Insulation Company. 198,367; May 12.

Insulating material, Heat-. J. E. Eastmond. 194,351; Jan. 20; Serial No. 201,338; published Nov. 4, 1924.

Insulating material, Linings of. Keystone Hair Insulator Company. 46,333–5; renewed Sept. 12, 1925.

Insulating material, Linings of. Keystone Hair Insulator Company. 46,337; renewed Sept. 12, 1925.

Insulating material, Linings of. Keystone Hair Insulator Company. 47,364; renewed Oct. 31, 1925.

Insulating material, Linings of. Keystone Hair Insulator Company. 48,212; renewed Dec. 19, 1925.

Insulating material, Linings of heat-. Keystone Hair Insulator Company. 204,159; Oct. 6.

Insulating material, Mastic finish for heat-. Armstrong Cork & Insulation Company. 205,966; Nov. 17.

Insulation, Corkboard. Armstrong Cork and Insulation Company. 205,323; Nov. 3; Serial No. 216,008; published Aug. 18, 1925.

Iron and steel buildings, bridges, shapes, and forms, Structural. S. S. Herrick. 199,329; June 9; Serial No. 206,167; published Mar. 3, 1925.

Joists, bank-vault reenforcement, etc., Steel. Rivet-Grip Steel Company. 201,687; Aug 4; Serial No. 209,177; published Apr. 14, 1925.

Lath, Expanded-metal. Northwestern Expanded Metal Company. 195,828–9; Mar. 3; Serial Nos. 192,264–5; published Dec. 9, 1924.

Lath, Metal. Goldsmith Metal Lath Company. 195,835; Mar. 3; Serial No. 187,158; published Dec. 2, 1924.

Laths. I. Fallenius. 199,394; June 9; Serial No. 194,172; published Mar. 17, 1925.

Lime. F. W. Wait Lime Company. 194,588; Feb. 3; Serial No. 203,854; published Nov. 25, 1924.

Lime. Rockland & Rockford Lime Corporation. 199,575; June 9.

Lime and cement. Societe Anonyme des Chaux et Ciments de Lafarge et du Teil. 197,944; Apr. 28; Serial No. 195,657; published Feb. 10, 1925.

Lime and cement. Societe Anonyme des Chaux et Ciments de Lafarge et du Teil. 201,734; Aug. 4; Serial No. 195,656; published Apr. 28, 1925.

Lime hydrate. Pacific Lime and Plaster Co. 197,376; Apr. 14; Serial No. 202,304; published Jan. 13, 1925.

Lime hydrate. Pacific Lime and Plaster Co. 203,998; Sept. 29.

Lime, Hydrated. Allwood Lime Company. 199,446; June 9; Serial No. 206,987; published Mar. 24, 1925.

Lime, Hydrated. Houston Brothers Company. 46,557; renewed Sept. 26, 1925.

Linings of insulating material. Keystone Hair Insulator Company. 46,336; renewed Sept. 12, 1925.

Logs, lumber, piling, and ties. E. B. Walker. 203,215; Sept. 15; Serial No. 206,335; published June 9, 1925.

Lumber. American Wood Impregnation Corporation. 204,725. Oct. 27.

Lumber. Bowman-Hicks Lumber Company. 194,673; Feb. 3; Serial No. 202,095; published Nov. 18, 1924.

Lumber. Central Coal and Coke Company. 204,925; Oct. 27; Serial No. 211,901; published August 4, 1925.

Lumber. Exchange Sawmills Sales Company. 194,208; Jan. 20; Serial No. 203,170; published Nov. 11, 1924.

Lumber. C. D. Johnson Lumber Company. 195,898; Mar. 3; Serial No. 204,097; published Dec. 9, 1924.

Lumber. Ocean Lumber Co. 194,214; Jan. 20; Serial No. 198,468; published Nov. 11, 1924.

Lumber. Ocean Lumber Co. 194,683; Feb. 3; Serial No. 198,469; published Nov. 18, 1924.

Lumber. Geo. M. Spiegle & Co. 199,967; June 23; Serial No. 172,017; published Mar. 31, 1925.

Lumber and lumber products. Beaver Lumber Company. 205,252; Nov. 3; Serial No. 216,136; published Aug. 18, 1925.

Lumber and millwork, sash, windows, etc. Western Pine Manufacturers Association. 206,756; Dec. 8; Serial No. 209,887; published Sept. 29, 1925.

Lumber and veneers. Williamson Veneer Company. 203,318–21; Sept. 15; Serial No. 210,869–72; published June 9, 1925.

Lumber, asphalt, cement, gypsum, and lime. New Rochelle Coal & Lumber Co. 193,928; Jan. 13; Serial No. 196,255; published Oct. 21, 1924.

Classified list of trade-marks registered—Continued.

Lumber treated by impregnation. American Wood Impregnation Corporation. 199,453; June 9; Serial No. 206,602; published Mar. 10, 1925.
Mahogany timber and lumber. Aguna Mahogany & Timber Company. 195,877; Mar. 3; Serial No. 201,943; published Dec. 9, 1924.
Metal channel iron, studding, bearing strips, and the like. Youngstown Pressed Steel Company. 194,221; Jan. 20; Serial No. 199,269; published Nov. 11, 1924.
Metal channel iron, studding, bearing strips, and the like. Youngstown Pressed Steel Company. 194,222; Jan. 20; Serial No. 199,270; published Nov. 4, 1924.
Metal channel iron, studding, bearing strips, and the like. Youngstown Pressed Steel Company. 195,851; Mar. 3; Serial No. 199,271; published Nov. 11, 1924.
Millwork. Hilgen Manufacturing Company. 204,377; Oct. 13.
Panels and wood veneer. Algoma Panel Co. 203,317; Sept. 15; Serial No. 211,072; published June 9, 1925.
Paper and paper liners, Building. National Paper Products Co. 203,118; Sept. 8; Serial No. 210,181; published June 2, 1925.
Paper, Building. Barber Asphalt Company. 205,639; Nov. 10; Serial No. 214,049; published Aug. 25, 1925.
Paper for roofing purposes. Houston Brothers Company. 47,982; renewed Dec. 5, 1925.
Paper products. Regenstein-Veeder Company. 197,754; Apr. 21; Serial No. 204,328; published Jan. 27, 1925.
Papers, Building. John Leslie Paper Company. 201,759; Aug. 4; Serial No. 208,202; published Apr. 14, 1925.
Papers prepared with moisture-resistant substances. Standard Paint Company. 48,742; renewed Jan. 9, 1926.
Papers, Waterproof. F. W. Bird & Son. 50,676; renewed Mar. 27, 1926.
Partition blocks, Composition. United States Gypsum Company. 206,419; Dec. 1; Serial No. 200,465; published Sept. 22, 1925.
Partitions, doors, wood molding, and wood trim. Improved Office Partition Company. 198,026; Apr. 28; Serial No. 206,527; published Feb. 10, 1925.
Partitions, doors, wood molding, and wood trim. Improved Office Partition Company. 201,770; Aug. 4; Serial No. 206,526; published Apr. 28, 1925.
Pavement. M. S. Bingham. 197,079; Apr. 7; Serial No. 205,147; published Jan. 13, 1925.
Pavements and paving blocks, Laid. National Pavements Corporation. 196,266; Mar. 17; Serial No. 205,217; published Dec. 30, 1924.
Pavements, Bituminous. Warren Brothers Company. 47,476; renewed Nov. 7, 1925.
Pavements, Composition for making hard road. Brown & Wolary. 194,197; Jan. 20; Serial No. 198,110; published Nov. 4, 1924.
Paving materials of asphalt. United States Asphalt Refining Company. 197,589; Apr. 21; Serial No. 206,384; published Feb. 3, 1925.
Pipe covering. Keasbey & Mattison Company. 199,962; June 26; Serial No. 187,626; published Mar. 31, 1925.
Pipe covering, Sectional. Johns-Manville, Incorporated. 204,576; Oct. 20; Serial No. 181,488; published July 28, 1925.
Pipes, Sealing compound for use on the threads of. J. G. Croll. 201,685; Aug. 4; Serial No. 209,204; published May 5, 1925.
Plaster. Asbestos Limited. 197,771; Apr. 21; Serial No. 205,101; published Jan. 27, 1925.
Plaster. Asbestos Limited. 197,773; Apr. 21; Serial No. 205,102; published Jan. 27, 1925.
Plaster. Asbestos Limited, Inc. 196,166; Mar. 10; Serial No. 205,100; published Dec. 30, 1924.
Plaster. Beaver Products Company. 199,336; June 9; Serial No. 205,730; published Mar. 3, 1925.
Plaster. Beaver Products Company. 199,922; June 23; Serial No. 205,728; published Mar. 31, 1925.
Plaster. Beaver Products Company. 199,924; June 23; Serial No. 205,733; published Mar. 31, 1925.
Plaster. Beaver Products Company. 205,061; Oct. 27.
Plaster board. United States Gypsum Company. 198,025; Apr. 28; Serial No. 206,549; published Feb. 10, 1925.
Plaster board, plaster wall board, gypsum roof tile, gypsum floor domes, etc. United States Gypsum Company. 201,784; Aug. 4; Serial No. 205,717; published May 19, 1925.
Plaster, Finishing. Beaver Products Company. 199,923; June 23; Serial No. 205,729; published Mar. 31, 1925.
Plaster of Paris. J. B. King & Co. 47,823–4; renewed Nov. 21, 1925.
Plaster, plaster of Paris, and calcined gypsum, Wall. United States Gypsum Company. 203,370; Sept. 15; Serial No. 212,410; published June 9, 1925.
Plaster, plaster of Paris, lime, etc. Blue Diamond Company. 203,567; Sept. 22; Serial No. 195,093; published July 7, 1925.
Plaster, Wall. Granitine Wall Plaster Co. 45,898; renewed Aug. 29, 1925.
Plastering material, Finish-coat. Ash Grove Lime and Portland Cement Company. 196,093; Mar. 10; Serial No. 203,709; published Dec. 30, 1924.
Plastering material, Finish-coat. Ash Grove Lime and Portland Cement Company. 197,639; Apr. 21; Serial No. 203,708; published Jan. 27, 1925.
Plasters, gypsum plaster board, and partition tile, Wall. Southern Gypsum Company. 203,938; Sept. 29; Serial No. 212,650; published July 14, 1925.
Plastic composition, Self-hardening. L. M. Moore. 205,603; Nov. 10; Serial No. 216,625; published Aug. 25, 1925.
Plywood and veneered lumber. Mengel Company. 206,261; Nov. 24; Serial No. 217,227; published Sept. 8, 1925.
Poles, piles, ties, etc., Creosoted. Texas Creosoting Co. 204,385; Oct. 13.
Railway crossties. International Creosoting and Construction Company. 199,320; June 9; Serial No. 203,126; published Mar. 17, 1925.
Refractory materials for furnace linings and walls. Vitrefrax Company. 201,680; Aug. 4; Serial No. 209,511; published Apr. 14, 1925.
Road binders. New Haven Gas Light Company. 201,075; July 14.
Roof coating, elastic cement, liquid cement, and pitch. New Haven Gas Light Company. 205,640; Nov. 10; Serial No. 213,725; published Aug. 25, 1925.
Roof flashing. F. A. Warren. 205,643; Nov. 10; Serial No. 209,885; published Aug. 25, 1925.
Roofing. American Asphalt Roof Corporation. 199,435; June 9; Serial No. 207,117; published Feb. 24, 1925.
Roofing. Paraffine Companies, Inc. 205,652; Nov. 10; Serial No. 192,786; published Aug. 25, 1925.
Roofing. Pioneer Paper Company. 194,210; Jan. 20; Serial No. 203,197; published Nov. 11, 1924.
Roofing. Pioneer Paper Company. 197,122–3; Apr. 7.
Roofing and shingles, Prepared. Amalgamated Roofing Company. 202,959; Sept. 8; Serial No. 195,792; published Sept. 2, 1925.
Roofing, Asphalt. American Asphalt Roof Corporation. 205,058; Oct. 27.
Roofing, Asphalt. American Asphalt Roof Corporation. 205,963–4; Nov. 17.
Roofing, Asphalt. Johns-Manville, Incorporated. 201,677; Aug. 4; Serial No. 209,577; published Apr. 21, 1925.
Roofing compound. Gold-Allen Co. 203,984; Sept. 29.
Roofing compound, Asphalt. Pioneer Paper Company. 203,116; Sept. 8; Serial No. 210,749; published June 2, 1925.
Roofing felt and cement, shingles, etc. Barber Asphalt Paving Company. 193,960; Jan. 13; Serial No. 166,763; published Oct. 28, 1924.
Roofing felt and paper. J. A. & W. Bird & Co. 46,503; renewed Sept. 26, 1925.
Roofing felt and tarred roofing paper. New England Felt Roofing Works. 201,678–9; Aug. 4; Serial Nos. 209,542–3; published Apr. 28, 1925.
Roofing felts and asphalt, Composition. Warren-Ehret Company. 195,849; Mar. 3; Serial No. 199,912; published Dec. 2, 1924.
Roofing, etc., from artificial stone. Sté. Ame. Éternit. 206,903; Dec. 15; Serial No. 214,508; published Sept. 22, 1925.
Roofing material. Paraffine Companies, Inc. 202,054; Aug. 11.
Roofing materials. M. N. Cartier & Sons Company. 195,883; Mar. 3; Serial No. 201,076; published Dec. 2, 1924.
Roofing materials, etc., Composition. Barber Asphalt Company. 194,215; Jan. 20; Serial No. 198,502; published Nov. 4, 1924.
Roofing, Prepared. Adams & Kelly Co. 194,618; Feb. 3; Serial No. 197,466; published Nov. 18. 1924.
Roofing, Prepared. Beaver Products Company. 195,867; Mar. 3; Serial No. 203,161; published Dec. 2, 1924.
Roofing, Prepared. Beaver Products Company. 195,989; Mar. 10; Serial No. 203,159; published Dec. 2, 1924.
Roofing, Prepared. John Sexton and Company. 196,218; Mar. 10; Serial No. 187,900; published Dec. 30, 1924.
Roofing, Ready tar and felt. Barrett Manufacturing Company. 47,263; renewed Oct. 31, 1925.
Roofing, Ready tar and felt. Barrett Manufacturing Company. 48,117; renewed Dec. 12, 1925.
Roofing, Roll. Barber Asphalt Company. 206,246; Nov. 24; Serial No. 215,125; published Sept. 15, 1925.
Roofing saturated and coated with an elastic waterproof compound, Prepared. Paraffine Companies, Inc. 201,700; Aug. 4; Serial No. 203,192; published Apr. 28, 1925.
Roofing, Sheet. Commercial Selling Co. 197,747; Apr. 21; Serial No. 180,525; published Jan. 8, 1924.
Roofing sheets, Graveled. National Roofing Co. 47,734; renewed Nov. 14, 1925.
Roofing, shingles, and roofing fasteners. Beaver Products Company. 204,974; Oct. 27; Serial No. 213,828; published Aug. 4, 1925.
Roofing shingles, Prepared. Amalgamated Roofing Company. 202,958; Sept. 8; Serial No. 195,798; published June 2, 1925.
Roofing slate and slate products. Old English Slate Quarries. 195,619; Feb. 24.
Roofing, waterproofing, and dampproofing, Asphalt saturated and coated reinforcing felt for build-up. Pioneer Paper Company. 194,211; Jan. 20; Serial No. 203,199; published Nov. 11, 1924.
Roofings, building papers, insulating paper, etc. Pioneer Paper Company. 195,865; Mar. 3; Serial No. 203,198; published Dec. 9, 1924.

Roofings, building papers, lap cement, etc., Prepared. Pioneer Paper Company. 203,913; Sept. 29; Serial No. 213,043; published July 14, 1925.
Roofs and the like, Waterproofing compounds for. J. E. Harris Company. 201,766–7; Aug. 4; Serial Nos. 207,302–3; published Apr. 14, 1925.
Roofs, etc., Asbestos compounds for waterproofing. J. E. Harris Company. 202,050; Aug. 11; Serial No. 207,301; published May 26, 1925.
Sand and gravel. Equity Construction Company. 203,424; Sept. 15; Serial No. 176,610; published June 23, 1925.
Sash, Metal. Curtain Supply Company. 204,405; Oct. 20; Serial No. 212,237; published July 28, 1925.
Scaffolding, ladders, and the like, Parts for. John S. Tilley Ladders Co. 195,880; Mar. 3; Serial No. 201,598; published Dec. 2, 1924.
Shelving. General Fireproofing Company. 196,962; Mar. 31.
Shelving, Metal. David Lupton's Sons Company. 206,264; Nov. 24; Serial No. 217,570; published Sept. 15, 1925.
Shingles. Amalgamated Roofing Company. 203,285; Sept. 15; Serial No. 195,854; published June 9, 1925.
Shingles. Hanawalt-Spaulding Company. 196,951; Mar. 31.
Shingles. C. E. Putman. 201,755. Aug. 4; Serial No. 208,677; published Apr. 28, 1925.
Shingles. Pyramid Twin Shingle Company. 198,197; May 5; Serial No. 190,207; published Jan. 13, 1925.
Shingles. Richardson Company. 195,156; Feb. 17; Serial No. 183,759; published Nov. 18, 1924.
Shingles. Ruberoid Co. 199,931; June 23; Serial No. 207,033; published Mar. 31, 1925.
Shingles and magnesia and asbestos pipe covering, Asbestos. Turner Asbestos & Roofing Co. 207,281; Dec. 29; Serial No. 216,442; published Sept. 15, 1925.
Shingles and roofing material. Chatfield Manufacturing Company. 196,980; Apr. 7; Serial No. 202,003; published Dec. 23, 1924.
Shingles, Asbestos. American Insulation Company. 200,878; July 14; Serial No. 198,278; published Nov. 25, 1924.
Shingles, Asphalt roofing. McHenry Millhouse Mfg. Co. 206,786; Dec. 8; Serial No. 217,034; published Sept. 29, 1925.
Shingles, Roofing. Flintkote Company. 204,309; Oct. 13; Serial No. 213,779; published July 21, 1925.
Shingles, Wood. Creo-Dipt Company. 204,975; Oct. 27; Serial No. 213,696; published Aug. 4, 1925.
Slate products. Structural Slate Co. 206,259; Nov. 24; Serial No. 216,233; published Sept. 15, 1925.
Slate products. Structural Slate Co. 206,468; Dec. 1; Serial No. 216,232; published Sept. 15, 1925.
Slate, Roofing. John D. Emack Company. 203,371–2; Sept. 15; Serial No. 212,374–5; published June 9, 1925.
Slate, Roofing. John D. Emack Company. 203,680; Sept. 22; Serial No. 212,373; published July 7, 1925.
Stair treads. Hendrick Manufacturing Company. 204,633; Oct. 20; Serial No. 215,068; published July 28, 1925.
Steam mains, Casings for underground. American District Steam Company. 206,445; Dec. 1; Serial No. 216,864; published Sept. 22, 1925.
Steel bars, Structural. Latrobe Electric Steel Company. 199,407; June 9; Serial No. 208,300; published Mar. 24, 1925.
Stone and stonelike blocks, sheets, and slabs. Master Builders Company. 203,109; Sept. 8; Serial No. 211,855; published June 2, 1925.
Stucco. J. Ridge. 203,191; Sept. 15; Serial No. 213,921; published June 23, 1925.
Stucco and wall plaster. United States Gypsum Company. 196,139; Mar. 10; Serial No. 204,576; published Dec. 30, 1924.
Stucco for buildings, etc. J. S. Schirm Commercial Company. 194,235; Jan. 20; Serial No. 182,840; published Nov. 18, 1924.
Stucco, Magnesite. Art Stucco Company. 195,859; Mar. 3; Serial No. 196,224; published Dec. 9, 1924.
Stucco material, Magnesia-base. Made-Rite Products Co. 206,455; Dec. 1; Serial No. 217,794; published Sept. 22, 1925.
Stucco material, Portland-cement-base. Made-Rite Products. 206,444; Dec. 1; Serial No. 217,792; published Sept. 22, 1925.
Stucco, plaster, and flooring. Asbestoloid Products Company. 197,908; Apr. 28; Serial No. 206,390; published Feb. 10, 1925.
Suberous insulating sound-deadening material. Korfund Company. 195,858; Mar. 3; Serial No. 196,309; published Dec. 9, 1924.
Tile, Faience, Franklin Pottery Co. 206,260; Nov. 24; Serial No. 216,329; published Sept. 15, 1925.
Tile, Building. J. A. O'Donnell. 196,138; Mar. 10; Serial No. 204,625; published Dec. 30, 1924.
Tile, Concrete hollow. Brunswick Tile Corporation 203,867; Sept. 29; Serial No. 214,012; published July 14, 1925.
Tile, Floor and panel cement. Spanish Polychrome Mosaic Co. 203,866; Sept. 29; Serial No. 214,101; published July 14, 1925.
Tile, Hollow building. B. J. Chamblin. 198,659; May 19.
Tiles. Barrett Manufacturing Company. 47,818; renewed Nov. 21, 1925.
Tiles. California Clay Products Co. 203,111; Sept. 8; Serial No. 211,572; published June 2, 1925.
Tiles. E. H. Richardson. 206,240; Nov. 24; Serial No. 194,024; published Sept. 8, 1925.
Tiles and building blocks. E. A. Rasmussen. 194,094; Jan. 13; Serial No. 200,279; published Oct. 21, 1924.
Tiles and ceramic ware. American Encaustic Tiling Co. Ltd. 45,389; renewed Aug. 15, 1925.
Tiles and ceramic ware. American Encaustic Tiling Co. Ltd. 45,425; renewed Aug. 15, 1925.
Timber, lumber, poles, etc. Century Wood Preserving Company. 206,641; Dec. 8; Serial No. 209,023; published Aug. 25, 1925.
Wall board and building paper. Beaver Products Company. 201,688; Aug. 4; Serial No. 208,948; published May 12, 1925.
Wall board and building paper. Beaver Products Company. 203,224; Sept. 15; Serial No. 208,949; published June 9, 1925.
Wall board, Five-ply. National Mill & Lumber Company. 194,009; Jan. 13; Serial No. 185,374; published Oct. 28, 1924.
Wall board, roofing tiles, shingles, etc. Beaver Products Company. 199,393; June 9; Serial No. 194,327; published Mar. 17, 1925.
Wall coatings and finishes. Muralo Company. 26,717; renewed June 18, 1925.
Wall finish, Decorative. Celotex Company. 203,689; Sept. 22; Serial No. 211,017; published July 7, 1925.
Waterproofing binder. G. B. Clemmer. 193,894; Jan. 6.
Weather stripping. Allmetal Weatherstrip Co. 198,641; May 19.
Weather stripping. D. W. Bosley Company. 194,012; Jan. 13; Serial No. 198,611; published Oct. 28, 1924.
Weather stripping. Gerstein Brothers. 199,422; June 9; Serial No. 207,735; published Mar. 3, 1925.
Weather stripping, Metal. Sager Metal Weatherstrip Co. 205,063; Oct. 27.
Weather strips. Hoffbauer Company. 205,188; Nov. 3; Serial No. 215,069; published Aug. 11, 1925.
Weather strips. Niagara Metal Weather Strip Co. 197,118; Apr. 7.
Weather strips. E. J. Wirfs. 196,553; Mar. 17.
Windows, doors, blinds, etc. Morgan Sash & Door Company. 204,364–5; Oct. 13.
Windows, doors, blinds, moldings, etc. Morgan Sash & Door Company. 206,783; Dec. 8; Serial No. 217,175; published Sept. 29, 1925.
Wire cloth and screens. Pacific Wire Works, Inc. 200,060; June 23; Serial No. 208,717; published Mar. 31, 1925.
Wood, laths, siding, etc., Compressed. Naamlooze Vennootschap Maatschappij Ago tot het Verwerken, Veredelen en Drogen van Hout. 202,944; Sept. 8; Serial No. 206,743; published June 2, 1925.

CLASS 13.

Alloys, rods, sheets, wire, plates, etc., formed of metal. Ansonia Brass & Copper Company. 46,251; renewed Sept. 12, 1925.
Aluminum kitchen utensils. S. S. Kresge Company. 200,793; July 7.
Anchor rods. A. B. Chance. 205,022; Oct. 27.
Ball floats. Naugatuck Mfg. Co. 201,375; July 21.
Balls, Tank. American Rubber Products Company. 203,750; Sept. 22; Serial No. 214,228; published July 7, 1925.
Bars, bolts, buckles, hooks, nails, etc. Bethlehem Steel Company. 200,483; June 30.
Bathroom fixtures. Woodward-Wanger Company. 197,600; Apr. 21; Serial No. 189,179; published Jan. 27, 1925.
Bells, Church and school. C. S. Bell Co. 48,114; renewed Dec 12, 1925.
Bells, Farm, church, and school. C. S. Bell Co. 50,832; renewed Apr. 3, 1926.
Bench legs and drawers, work stands, tool racks, etc. New Britain Machine Co. 195,980; Mar. 10; Serial No. 199,487; published Dec. 9, 1924.
Bibs, closet bolts, furnace bulbs, etc., Compression. Ross Manufacturing Co. 196,637; Mar. 24; Serial No. 190,472; published Jan. 6, 1925.
Bolts, nuts, screws, etc. American Bolt Company. 195,112; Feb. 17; Serial No. 202,371; published Nov. 25, 1924.
Bolts, studs, nuts, screws, etc. Pawtucket Manufacturing Co. 202,791; Sept. 1; Serial No. 210,006; published June 23, 1923.
Bolts, Tire. Russell, Burdsall & Ward Bolt & Nut Co. 48,695; renewed Jan. 9, 1926.
Brass pipe, Red. Anaconda Copper Mining Company. 197,026; Apr. 7; Serial No. 204,886; published Jan. 13, 1925.
Butts. Stanley Works. 202,720; Sept. 1, Serial No. 214,284; published June 16, 1925.
Cabinets for shower baths. Dixie Metal Products Co. 202,641; Sept. 1; Serial No. 213,368; published June 23, 1925.

Classified list of trade-marks registered—Continued.

Card holders, Report-. C. L. Bussing. 204,170; Oct. 13; Serial No. 208,221; published July 21, 1925.
Cards, signs, and the like, Advertising holders for. F. S. Nelson. 196,692; Mar. 24; Serial No. 202,353; published Dec. 30, 1924.
Casters, Sliding. Waterbury Button Company. 204,343; Oct. 13.
Chains, Iron and steel. Carroll Chain Company. 205,850; Nov. 17; Serial No. 216,321; published Sept. 1, 1925.
Chains, metal links and rings, etc. Bridgeport Chain Company. 198,342; May 12; Serial No. 206,340; published Feb. 17, 1925.
Chains, Power-transmission. Coventry Chain Company. 201,379; July 21.
Chains, Trace. Cleveland Chain & Mfg. Co. 197,034; Apr. 7; Serial No. 204,758; published Jan. 13, 1925.
Choker hooks, bull hooks, and ferrules. Mill & Mine Supply Company. 197,803; Apr. 21.
Christmas-tree holders. M. J. Prince. 207,427; Dec. 29.
Christmas-tree ornaments, Hangers for. J. J. Etges. 202,646; Sept. 1; Serial No. 212,679; published June 16, 1925.
Clamp for making a wood connection, Metal. W. L. Evans. 205,050; Oct. 27.
Clamps, Pipe. Smooth-On Manufacturing Company. 201,037; July 14; Serial No. 209,876; published May 5, 1925.
Clamps, Rope. American Steel and Wire Company of New Jersey. 195,078; Feb. 17; Serial No. 202,480; published Nov. 25, 1924.
Cocks and valves. Boston Brass Company. 45,414; renewed Aug. 15, 1925.
Coffeepots. R. Chauveau. 196,665; Mar. 24; Serial No. 205,110; published Dec. 30, 1924.
Coffee urns, hot-water urns, urn stands, plate warmers, etc. S. Blickman, Inc. 202,174; Aug. 18; Serial No. 201,799; published June 2, 1925.
Cookers, Pressure. J. A. Martinez. 194,626; Feb. 3; Serial No. 190,304; published Nov. 11, 1924.
Cooking utensils. Aluminum Cooking Utensil Company. 45,726; renewed Aug. 29, 1925.
Cooking utensils. W. T. Grant Company. 194,576; Feb. 3; Serial No. 203,119; published Nov. 11, 1924.
Cooking utensils. Griswold Manufacturing Company. 205,244; Nov. 3; Serial No. 216,040; published Aug. 18, 1925.
Cooking utensils. Hyro Manufacturing Co. 198,507; May 19; Serial No. 206,622; published Mar. 3, 1925.
Cooking utensils. Welda Ware Products Company. 195,108; Feb. 17; Serial No. 184,950; published Nov. 25, 1924.
Copper floats, lead traps, roof flanges, and trap covers. Carpenter & Paterson Inc. 200,902; July 14; Serial No. 192,816; published May 5, 1925.
Corrugated fasteners. Stanley Works. 203,695; Sept. 22; Serial No. 215,029; published July 14, 1925.
Couplers, Hose. C. B. Hunt & Son. 196,675; Mar. 24; Serial No. 204,913; published Dec. 30, 1924.
Culvert pipe, Cast-iron. Alabama Pipe Company. 205,322; Nov. 3; Serial No. 216,007; published Aug. 18, 1925.
Cups, Metal. Enterprise Trading Corporation. 204,175; Oct. 13; Serial No. 209,726; published July 21, 1925.
Curtain rods and attachments therefor, Metal. Kirsch Manufacturing Company. 202,770; Sept. 1; Serial No. 211,442; published June 23, 1925.
Curtain rods, Metal. Kirsch Manufacturing Company. 205,021; Oct. 27.
Curtain rods, Metal. Kirsch Mfg. Co. 198,500–2; May 19; Serial Nos. 205,644–6; Jan. 27, 1925.
Curtain rods, Metal. Newell Mfg. Co. 207,262; Dec. 22.
Dispensing devices for toilet preparations. Toilaid Company. 199,987; June 23; Serial No. 194,084; published Mar. 31, 1925.
Domestic and kitchen utensils and gate valves. Polte. 202,918; Sept. 8; Serial No. 208,159; published June 23, 1925.
Door butts. Kress House Moving Company. 193,614; Jan. 6; Serial No. 200,562; published Oct. 21, 1924
Door catches. Superior Door Catch Company. 196,844; Mar. 31; Serial No. 201,597; published Jan. 13, 1925.
Door fasteners, checks, locks, latches, and parts thereof. Russell & Erwin Manufacturing Company. 46,221; renewed Sept. 12, 1925.
Door handles and knobs, spraying nozzles, etc. Bakelite Corporation. 204,844; Oct. 27; Serial No. 212,528; published Aug. 11, 1925.
Door hangers and overhead tracking, Sliding-. Coburn Trolley Track Manufacturing Company. 197,782; Apr. 21.
Door holders, Garage. Gesing Brothers Company. 206,471; Dec. 1; Serial No. 216,829; published Sept. 15, 1925.
Door knobs and metal pipe fittings. Dirigold Corporation. 197,736; Apr. 21; Serial No. 192,964; published Feb. 3, 1925.
Dustpans. S. Lewis. 195,101; Feb 17; Serial No. 203,045; published Dec. 2, 1924.
Dustpans. Mrs. V. A. Wheeler. 206,476; Dec. 1; Serial No. 217,379; published Sept. 15, 1925.
Enamel ware comprising cups, saucers, plates, etc. Bing Werke, vorm. Gebrüder Bing A. G. Nürnberg. 200,809; July 14; Serial No. 206,763; published Apr. 28, 1925.
Enameled hollow ware. Aktiebolaget Separator. 202,662; Sept. 1; Serial No. 208,497; published June 16, 1925.
Enameled metal ware. Enamel Products Company. 201,617; Aug. 4; Serial No. 211,344; published May 26, 1925.
Fasteners, Separable. Hookless Fastener Company. 198,412; May 19; Serial No. 164,705; published Mar. 3, 1925.
Faucets, spouts, and shower heads. Central Brass Manufacturing Company. 207,259; Dec. 22.
Fence, Wire. Keystone Steel & Wire Company. 195,125; Feb. 17; Serial No. 202,018; published Nov. 25, 1924.
Fence, Wire. Keystone Steel & Wire Company. 198,437; May 19; Serial No. 204,412; published Mar. 3, 1925.
Fence, Wire. Page Steel & Wire Company. 205,848; Nov. 17; Serial No. 216,284; published Sept. 1, 1925.
Fenceposts, Metal. American Steel and Wire Company of New Jersey. 199,891; June 16; Serial No. 208,694; published Mar. 31, 1925.
Fenceposts, Metal. Pollak Steel Company. 194,712; Feb. 3.
Fencing Wire. Pittsburgh Steel Company. 206,376; Dec. 1; Serial No. 201,375; published Sept. 15, 1925.
Fern pins. De Long Hook and Eye Company. 200,547; July 7; Serial No. 205,112; published Mar. 3, 1925.
Fluid separators. Tracy Engineering Company. 198,344; May 12; Serial No. 206,984; published Feb. 17, 1925.
Fountains, Bubbling drinking. Allen Filter Company. 201,383; July 21.
Furniture, Metal shop. New Britain Machine Co. 195,754; Mar. 3; Serial No. 199,485; published Dec. 9, 1924.
Furniture slides. Berbecker & Rowland Mfg. Co. 197,594; Apr. 21; Serial No. 172,317; published Dec. 11, 1923.
Gas-main stoppers. P. Goodman. 205,375; Nov. 3.
Glass hardware, Builders'. Technical Glass Company. 202,323; Aug. 18; Serial No. 211,238; June 2, 1925.
Hammers. F. W. Whitcher. 44,902; renewed July 25, 1925.
Hanger or rack. R. V. Reynolds. 194,627; Feb. 3; Serial No. 189,071; published Nov. 11, 1924.
Hardware, Builders'. E. Bommer. 207,139; Dec. 22; Serial No. 207,548; published Mar. 24, 1925.
Hardware, Carriage-trimming. Crandal, Stone & Co. 44,629; renewed July 18, 1925.
Hardware, Window. Richards-Wilcox Manufacturing Company. 194,681; Feb. 3; Serial No. 200,120; published Nov. 11, 1924.
Heel protectors. F. W. Whitcher, 50,599; renewed Mar. 27, 1926.
Hinges. Stanley Works. 202,717–18; Sept. 1; Serial Nos. 214,286–7; published June 16, 1925.
Holders, Price-card. D. Garfinkle. 206,876; Dec. 8.
House numbers, door knobs, door knockers, etc. United States Radium Corporation. 195,780; Mar. 3; Serial No. 203,353; published Dec. 9, 1924.
Kettles, pots, pans, plates, and dishes, Aluminum. Illinois Pure Aluminum Co. 45,948; renewed Aug. 29, 1925.
Kitchenware, Displays or stocks of. Washburn Company. 202,139; Aug. 18; Serial No. 197,642; published June 2, 1925.
Labels and name plates, Metal. Stanley Manufacturing Company. 196,987; Apr. 7; Serial No. 204,205; published Jan. 13, 1925.
Ladders and trestles, Rubber shoes for. W. A. Lohlker. 206,544; Dec. 1.
Lawn sprinklers. Double Rotary Sprinkler Co. 202,839; Sept. 1.
Lock washers. National Umbrella Frame Co. 202,083; Aug. 11.
Locks, Nut. E. M. Cox. 195,017; Feb. 17; Serial No. 185,511; published Nov. 25, 1924.
Machine screws and threaded metal plugs. Allen Manufacturing Company. 201,670; Aug. 4; Serial No. 169,271; published May 26, 1925.
Metal angles, stamped metal arrows, bells, etc. Edwin B. Stimpson Company. 200,887; July 14; Serial No. 148,559; published May 5, 1925.
Metal balls used in valves, floats, etc. Hollow Ball Company. 195,672; Mar. 3; Serial No. 200,621; published Nov. 11, 1924.
Metal eyelets and washers, hamper and meat hooks, meat skewers, etc. Markwell Manufacturing Co. 199,754; June 16; Serial No. 206,792; published Apr. 7, 1925.
Metal ornaments. C. F. Rumpp & Sons, Inc. 48,913; renewed Jan. 16, 1926.
Metal pipes, pipe fittings, etc., of corrosion-resisting composition. Duriron Company. 200,820; July 14; Serial No. 204,442; published May 5, 1925.
Metal stalls, curb clamps, alignment devices, etc. Hunt, Helm, Ferris & Co. 206,738; Dec. 8; Serial No. 189,786; published Mar. 3, 1925.
Metal stalls for stock. Hunt, Helm, Ferris & Co. 195,965; Mar. 3.

Metal tubing. Reading Iron Company. 198,712; May 26; Serial No. 206,691; published Mar. 3, 1925.
Nail expansion, nail fasteners, and nail anchors. Diamond Expansion Bolt Co. 196,671–2; Mar. 24; Serial Nos. 204,761–2; published Dec. 30, 1924.
Nails. New Rochelle Coal & Lumber Co. 199,651; June 16; Serial No. 202,515; published Mar. 31, 1925.
Nails. J. C. Pearson Co. 45,458; renewed Aug. 22, 1925.
Nails. J. C. Pearson Co. 45,459; renewed Aug. 22, 1925.
Nails. J. C. Pearson Co. 45,489; renewed Aug. 22, 1925.
Nails. Pittsburgh Steel Company. 203,751; Sept. 22; Serial No. 214,215; published July 7, 1925.
Nails, Horse. Capewell Horse Nail Company. 48,113; renewed Dec. 12, 1925.
Nails, Horse. Standard Horse Nail Company. 46,806; renewed Oct. 10, 1925.
Nails, Horse. Standard Horse Nail Company. 46,807; renewed Oct. 10, 1925.
Nails, Horse. Standard Horse Nail Company. 46,808–12; renewed Oct. 10, 1925.
Nails, Horse. Standard Horse Nail Company. 46,991; renewed Oct. 17, 1925.
Nails, Horse. Standard Horse Nail Company. 47,011; renewed Oct. 17, 1925.
Nails, tacks, and buttons, Upholsterers'. Mattatuck M'f'g. Co. 44,476; renewed July 4, 1925.
Nails, tacks, and thumb tacks. Berbecker & Rowland Mfg. Co. 45,074; renewed Aug. 8, 1925.
Nails, Upholsterers'. Traut & Hine Mfg. Co. 50,115; renewed Mar. 6, 1926.
Nails, Wire clinching shoe. L. F. Grammes & Sons, Inc. 203,904; Sept. 29; Serial No. 213,571; published July 14, 1925.
Nipples. S. S. Fretz, Jr., & Co. 194,599–600; Feb. 3; Serial Nos. 203,407–8; published Nov. 18, 1924.
Nonskid chains and nonskid units. Arrow Grip Manufacturing Co. 207,315; Dec. 29; Serial No. 218,096; published Oct. 13, 1925.
Nozzles, Hose. Eaton, Cole & Burnham Company 26,695; renewed Dec. 18, 1924.
Nut and washer, Combined. Williams Bros. Aircraft Corporation. 202,153; Aug. 18; Serial No. 210,107; published June 2, 1925.
Nuts, Metal. Grip Nut Company. 195,960; Mar. 3.
Nuts, Metal. Grip Nut Company. 198,513; May 19; Serial Nos. 206,731–2; published Mar. 3, 1925.
Nuts, Metal. Grip Nut Company. 199,284; June 2.
Nuts, Metal. Grip Nut Company. 201,769; Aug. 4; Serial No. 206,732; published March 3, 1925.
Pie-juice savers. F. E. Keyes. 197,635; Apr. 21; Serial No. 203,276; published Feb. 10, 1925.
Pipe fittings. Pittsburgh Engineering Company. 200,132; June 23; Serial No. 209,938; published Apr. 14, 1925.
Pipe fittings. Wasco Manufacturing Co. 199,885; June 16; Serial No. 208,625; published Mar. 31, 1925.
Pipe fittings and valves. Walworth Manufacturing Company. 202,089; Aug. 11.
Pipe fittings and valves. Walworth Manufacturing Company. 204,234; Oct. 13; Serial No. 211,640; published June 2, 1925.
Pipe fittings and valves. Walworth Manufacturing Company. 206,473; Dec. 1; Serial No. 217,123; published Sept. 15, 1925.
Pipe for use in oil wells. Watson Pipe & Supply Co. 205,685; Nov. 10.
Pipe, metal valves, sectional pile casing, Steel and other metal. John Simmons Co. 195,129; Feb. 17; Serial No. 201,860; published Nov. 25, 1924.
Pipe valves, unions, etc. John Simmons Co. 196,611; Mar. 24; Serial No. 203,148; published Dec. 30, 1924.
Pipes and tubes, joints for pipes and tubes, etc. Victaulic Company. 198,491; May 19; Serial No. 205,845; published Mar. 10, 1925.
Pipes, Cast-iron. Faultless Castings Co. 202,649; Sept. 1; Serial No. 212,601; published June 16, 1925.
Plates, cups, and saucers, pots, etc. Icy-Hot Bottle Company. 195,747; Mar. 3; Serial No. 167,634; published Dec. 9, 1924.
Plumbing fixtures, Pottery. J. L. Mott Company. 207,297; Dec. 29; Serial No. 217,892; published Oct. 13, 1925.
Plumbing traps. Duo Manufacturing Company. 196,919; Mar. 31; Serial No. 188,410; published Jan. 20, 1925.
Ply wood. United States Plywood Co. 203,931; Sept. 29; Serial No. 212,870; published July 14, 1925.
Racks to hold shoes. R. Brunson. 205,073; Nov. 3; Serial No. 216,964; published Aug. 25, 1925.
Radiator hangers, Heating-system. C. H. Cobb. 195,782; Mar. 3; Serial No. 203,256; published Dec. 9, 1924.
Radio sets, Nuts and screws for. A. E. Hill Manufacturing Company. 196,984; Apr. 7; Serial No. 203,520; published Jan. 13, 1925.
Rings, Bull. C. B. Wagner, jr. 200,156; June 23.
Rivets and spots. Standard Rivet Company. 47,646; renewed Nov. 14, 1925.
Rivets, screws, nails, etc. Anaconda Copper Mining Company. 194,620; Feb. 3; Serial No. 196,635; published Nov. 11, 1924.
Rivets, screws, nails, etc. Anaconda Copper Mining Company. 194,621; Feb. 3; Serial No. 196,634; published Nov. 18, 1924.
Rivets, tubular, solid, and pronged. Tubular Rivet & Stud Company. 45,490; renewed Aug. 22, 1925.
Roofing, Fastening devices for prepared. William H. Woerheide, Inc. 198,416; May 19; Serial No. 176,776; published Mar. 10, 1925.
Roofing, Fastening devices for prepared. William H. Woerheide, Inc. 198,417; May 19; Serial No. 178,691; published Mar. 10, 1925.
Rose nozzles, bath sprays and jets, overhead showers, and hose sprinklers. William Boekel and Company. 46,016; renewed Sept. 5, 1925.
Rubber force cups, basin and sink stoppers. Uniflex Rubber Company. 202,644; Sept. 1; Serial No. 213,052; published June 16, 1925.
Rug fasteners. S. B. Donchian. 44,805; renewed July 25, 1925.
Sash adjusters. W. E. Putnam Co. 206,477; Dec. 1; Serial No. 217,956; published Sept. 15, 1925.
Sash weights. Ideal Sash Weight Company. 201,377; July 21.
Screen doors and windows, Hangers for. F. D. Kees Manufacturing Company. 203,993; Sept. 29.
Screw anchors. U. S. Expansion Bolt Co. 205,854; Nov. 17; Serial No. 216,443; published Sept. 1, 1925.
Screws. Interstate Iron & Steel Company. 207,181; Dec. 22; Serial No. 216,601; published Oct. 13, 1925.
Screws. Interstate Iron & Steel Company. 207,190; Dec. 22; Serial No. 214,664; published Oct. 13, 1925.
Screws, bolts, nuts, etc. Automotive Manufacturers Outlet, Inc. 204,870; Oct. 27; Serial No. 213,423; published Aug. 11, 1925.
Screws, bolts, studs, nuts, and washers. Economy Screw Corporation. 196,142; Mar. 10; Serial No. 204,398; published Dec. 16, 1924.
Screws, etc., for metal work and other hard material. Parker-Kalon Corporation. 195,269; Feb. 17.
Screws, rivets, etc. Elco Tool and Screw Corporation. 204,820; Oct. 27; Serial No. 214,787; published Aug. 4, 1925.
Screws, rolled thread parts, rivets, wire pins, etc. Elco Tool and Screw Corporation. 206,139; Nov. 24; Serial 214,786; published Sept. 1, 1925.
Shade rollers and fittings, Spring. Stewart Hartshorn Co. 46,050; renewed Sept. 5, 1925.
Shower-bath curtains. Protexwel Corporation. 205,237; Nov. 3; Serial No. 210,404; published Aug. 18, 1925.
Shower heads. Speakman Company. 207,263; Dec. 22.
Signs, Metal. Hi-Art Signs. 198,345; May 12; Serial No. 207,016; published Feb. 17, 1925.
Slate products. Structural Slate Co. 204,659; Oct. 20; Serial No. 210,090; published July 28, 1925.
Slate products, Enameled and painted. Structural Slate Co. 204,814; Oct. 27; Serial No. 216,234; published Aug. 4, 1925.
Slate products, Painted and enameled. Structural Slate Co. 207,164; Dec. 22; Serial No. 212,408; published Sept. 15, 1925.
Soap dishes, pipe rings, toothbrush holders, etc. Willette Corporation. 196,679; Mar. 24; Serial No. 204,382; published Jan. 6, 1925.
Soap, sponges, toilet-paper, etc., holders. Searls Manufacturing Company. 45,642; renewed Aug. 22, 1925.
Sockets for use in securing screws, nails, etc. H. Loewenstein. 200,108; June 23; Serial No. 200,206; published Apr. 14, 1925.
Sprinklers, Lawn. Economy Irrigation Company Limited. 199,116; June 2; Serial No. 207,182; published Mar. 17, 1925.
Sprinklers, Lawn. Skinner Irrigation Company. 197,627; Apr. 21; Serial No. 206,197; published Feb. 3, 1925.
Sprinklers, Lawn. Supplee-Biddle Hardware Company. 194,062; Jan. 13; Serial No. 167,273; published Feb. 13, 1923.
Steam-fitting supplies. American Steam Specialty Corporation. 203,869; Sept. 29; Serial No. 214,005; published July 14, 1925.
Steam separators. Tracy Engineering Company. 201,386; July 21.
Steam, steam separators, exhaust heads, steam traps, etc., Apparatus for removing oil or grease from. "Dabeg" Maschinenfabriks Aktiengesellschaft. 201,618; Aug. 4; Serial No. 211,334; published May 26, 1925.
Steel fasteners, Corrugated-. De Haven Manufacturing Company. 201,602; Aug. 4; Serial No. 212,060; published May 19, 1925.
Suction-cup devices for holding purposes. Mayer Manufacturing Corporation. 199,464; June 9; Serial No. 206,909; published Mar. 24, 1925.
Suction-cup hooks on which small light-weight articles are adapted to be hung. H. Wallace. 200,812; July 14; Serial No. 206,099; published Apr. 28, 1925.
Tacks, Carpet. H. C. Tack Co. 45,413; renewed Aug. 15, 1925.
Tacks, Carpet. H. C. Tack Co. 48,200; renewed Dec. 19, 1925.
Tank bulbs. Leader Specialty Co. 195,084; Feb. 17; Serial No. 202,589; published Nov. 25, 1924.
Tank floats. Wolverine Brass Works. 207,252; Dec. 22.

Tanks, oil-still safety valves, etc., Gauge and thief holes for oil. Oil Conservation Engineering Company. 199,815; June 16; Serial No. 188,130; published Mar. 31, 1925.
Tire chains. Hoff Metal Products Company. 200,070; June 23; Serial No. 208,591; published Apr. 14, 1925.
Tire chains, Automobile. Superior Metal Products, Inc. 199,952; June 23; Serial No. 208,167; published Apr. 14, 1925.
Tire-valve insides, tire-valve caps, tire-valve bodies. Wein Sales Corporation. 205,790; Nov. 17; Serial No. 215,955; published Sept. 1, 1925.
Toilet seats. Aseptic Service Company. 202,846; Sept. 1.
Toilet seats and drain boards. Sturdy Manufacturing Company. 194,170; Jan. 13.
Toilet seats, Auxiliary. M. G. Hilpert. 197,032; Apr. 7; Serial No. 204,770; published Jan. 13, 1925.
Toothbrush and tooth-paste holder and curtain-rod brackets. L. G. Strnad. 194,267; Jan. 20; Serial No. 202,040; published Nov. 4, 1924.
Train-pipe connecters, Automatic. J. Robinson. 198,357; May 12.
Traps, ferrules, connected wastes and overflows, Vented S. Midland Metal Manufacturing Co. 201,626; Aug. 4; Serial No. 211,113; published May 26; 1925.
Traps, valves, boiler feeders, and damper regulators. W. D. Cashier Co. 204,223; Oct. 13; Serial No. 212,670; published July 21, 1925.
Trays, Detachable service. Tray Service Company. 204,561; Oct. 20; Serial No. 214,571; published July 28, 1925.
Trussing or securing the parts of poultry during cooking, Implements for. J. M. Selden. 201,031; July 14; Serial No. 210,086; published May 5, 1925.
Tubes and piping. T. E. Conklin Brass & Copper Co. 199,194; June 2; Serial No. 207,492; published Mar. 17, 1925.
Tubes, Brass. Anaconda Copper Mining Company. 205,074; Nov. 3; Serial No. 216,866; published Aug. 25, 1925.
Tubing, Metal. Bundy Tubing Company. 207,185; Dec. 22; Serial No. 216,015; published Sept. 15, 1925.
Valve members, seats, and rings, Metal. Fisher Governor Company. 207,054; Dec. 15; Serial No. 214,243; published Sept. 29, 1925.
Valves. A. Borsig G. m. b. H. 202,092; Aug. 11.
Valves. Romort Manufacturing Company. 203,828; Sept. 29; Serial No. 214,894; published July 14, 1925.
Valves. Spencer Thermostat Company. 202,169; Aug. 18; Serial No. 204,204; published June 2, 1925.
Valves. Spencer Thermostat Company. 204,291; Oct. 13; Serial No. 214,382; published July 21, 1925.
Valves and cocks. A. B. Jenkins. 48,373; renewed Dec. 26, 1925.
Valves and cocks. Kelly & Jones Company. 26,008–9; renewed Feb. 5, 1925.
Valves and fire hydrants, Gate. Darling Valve & Manufacturing Company. 196,604; Mar. 24; Serial No. 203,791; published Dec. 30, 1924.
Valves and parts of valves. A. B. Jenkins. 46,196; renewed Sept. 12, 1925.
Valves and parts of valves. A. B. Jenkins. 47,333; renewed Oct. 31, 1925.
Valves and parts of valves, cocks and parts of cocks. A. B. Jenkins. 47,390; renewed Oct. 31, 1925.
Valves and pipe fittings. Columbus Machine Co. 200,175; June 23.
Valves, blower and blow-off valves, etc., Safety. Coale Muffler & Safety Valve Co. 198,340; May 12; Serial No. 205,993; published Feb. 17, 1925.
Valves for boiler and other high pressure purposes. Everlasting Valve Company. 205,026; Oct. 27.
Valves for draining oil from crank cases of motor vehicles. Seatless Valve Company. 200,102; June 23; Serial No. 203,008; published Apr. 14, 1925.
Valves, Lever. Lunkenheimer Company. 47,990; renewed Dec. 5, 1925.
Valves, Regulator. Air Scale Co. 202,318; Aug. 18; Serial No. 211,398; published June 2, 1925.
Valves, Steam and water. Fairbanks Co. 49,354; renewed Jan. 30, 1926.
Valves, traps, etc. American Steam Specialty Corporation. 199,615; June 16; Serial No. 208,735; published Mar. 24, 1925.
Valves, Well. Clayton Mark & Company. 200,957; July 14; Serial No. 208,860; published Apr. 28, 1925.
Washers, Metal. Stanley Works. 202,719; Sept. 1; Serial No. 214,285; published June 16, 1925.
Water-closet seats for infants. Van Arnam Manufacturing Company. 195,783; Mar. 3; Serial No. 203,248; published Dec. 9, 1924.
Welding molds. Rail Welding & Bonding Company. 204,298; Oct. 13; Serial No. 213,919; published July 21, 1925.
Weights, Cattle-horn. A. A. Courtney. 206,396; Dec. 1; Serial No. 218,294; published Sept. 15, 1925.
Window adjusters, particularly for casement windows. J. J. Donovan. 202,818; Sept. 1.
Window-screen cloth, wire cloth, poultry netting, etc. American Wire Fabrics Corporation. 205,700; Nov. 17; Serial No. 193,648; published Sept. 1, 1925.
Windows from rattling, Device for preventing. Senia Holding Corporation. 199,188; June 2; Serial No. 208,109; published Mar. 17, 1925.
Wire and woven-wire fencing. American Steel and Wire Company of New Jersey. 194,994; Feb. 17; Serial No. 196,496; published Nov. 4, 1924.
Wire, Barbed. Keystone Steel & Wire Company. 196,165; Mar. 10; Serial No. 203,473; published Dec. 16, 1924.
Wire cloth. Clinton Wire Cloth Co. 46,018; renewed Sept. 5, 1925.
Wire cloth. Gilbert & Bennett Manufacturing Company. 48,034; renewed Dec. 5, 1925.
Wire cloth and netting, Woven. Clinton Wire Cloth Co. 47,627; renewed Nov. 14, 1925.
Wire fence. Keystone Steel & Wire Company. 196,925–9; Mar. 31; Serial Nos. 204,407–11; published Jan. 20, 1925.
Wire fence. Page Steel & Wire Company. 194,282; Jan. 20; Serial No. 202,416; published Oct. 28, 1924.
Wire gauze, Woven. Wertheimer Brothers Ribbons Inc. 195,758; Mar. 3; Serial No. 202,425; published Dec. 9, 1924.
Wire netting. Gilbert & Bennett Manufacturing Company. 48,035; renewed Dec. 5, 1925.
Wire rope, Attachments and fittings for. American Cable Company. 202,043; Aug. 11; Serial No. 208,031; published May 26, 1925.

CLASS 14.

Alloy and articles of which such alloy forms a part, Metallic. Riverside Metal Co. 48,706; renewed Jan. 9, 1926.
Alloy for bearing metal. Frictionless Metal Company. 49,587; renewed Feb. 13, 1926.
Alloy, Metal. Precision Castings Company. 202,690; Sept. 1; Serial No. 209,811; published May 5, 1925.
Alloys. General Plate Company. 193,651; Jan. 6; Serial No. 193,393; published Oct. 21, 1924.
Alloys, Aluminum. Baush Machine Tool Company. 199,270; June 2.
Alloys, angles, blooms, blanks, castings, etc. Bethlehem Steel Company. 203,773; Sept. 22.
Alloys, Metal. N. V. Hybinette. 206,484; Dec. 1; Serial No. 218,183; published Sept. 15, 1925.
Alloys, Metallic. Gotthardwerke Aktiengesellschaft für Elektrochemische Industrie. 206,412–13; Dec. 1; Serial Nos. 213,782–3; published Sept. 22, 1925.
Aluminum and aluminum alloys. Vereinigte Aluminium-Werke A.-G. 205,707; Nov. 17; Serial No. 197,520; published Aug. 4, 1925.
Anchors. Admiral Anchor Company. 44,801; renewed July 25, 1925.
Babbitt, lead, bronze, and brass. Ferer, Inc. 204,765; Oct. 27; Serial No. 215,245; published Aug. 4, 1925.
Babbitt, lead, bronze, and brass. Ferer, Inc. 204,766; Oct. 27; Serial No. 215,243; published Aug. 4, 1925.
Babbitt, lead, bronze, and brass. Ferer, Inc. 204,768; Oct. 27; Serial No. 215,242; published Aug. 4, 1925.
Babbitt metal. American Crucible Products Co. 197,740; Apr. 21; Serial No. 188,622; published Feb. 10, 1925.
Bearing metal. Frictionless Metal Company. 46,238–9; renewed Sept. 12, 1925.
Brass or copper or alloys thereof, etc., Sheets and bars of. Taunton-New Bedford Copper Company. 193,965; Jan. 13; Serial No. 201,473; published Nov. 4, 1924.
Briquet for treating molten metals. Chicago Crucible Company. 199,335; June 9; Serial No. 205,743; published Mar. 24, 1925.
Bronze and Babbitt metals. David C. Sanford Co. 44,508; renewed July 11, 1925.
Car replacers. T. H. Edelblute. 194,136–8; Jan. 13; Serial Nos. 200.383–5; published Nov. 4, 1924.
Castings. O. S. Flath Company. 198,329; May 12; Serial No. 189,356; published Feb. 17, 1925.
Castings and forgings. Coplan Steel Corporation. 202,623; Sept. 1; Serial No. 205,111; published June 9, 1925.
Castings and parts for locomotives and other machinery. Hunt-Spiller Manufacturing Corporation. 198,721; May 26; Serial No. 206,850; published Mar. 10, 1925.
Castings, Brass. Brady Metal Co. 25,884; renewed Jan. 15, 1925.
Castings, forgings, and boiler fittings. Eastern Steel Castings. 200,099; June 23; Serial No. 206,773; published Apr. 14, 1925.
Castings, Gray-iron. Holley Carburetor Company. 199,204; June 2; Serial No. 206,895; published Mar. 17, 1925.
Castings, Malleable. T. H. Symington Co. 205,025; Oct. 27.
Castings, Manganese-steel. Pettibone Mulliken Co. 194,254; Jan. 20; Serial No. 202,220; published Oct. 28, 1924.
Castings, Railway-car. National Malleable Castings Company. 45,069; renewed Aug. 8, 1925.
Castings, Steel. Aultman & Taylor Machinery Company. 45,067; renewed Aug. 8, 1925.
Castings, Steel. Nugent Steel Castings Company. 206,475; Dec. 1; Serial No. 217,288; published Sept. 15, 1925.

Castings, Steel. Walworth Manufacturing Company. 207,067; Dec. 15; Serial No. 218,225; published Sept. 29, 1925.
Chaplets. Pennsylvania Foundry Supply Company. 203,992; Sept. 29.
Copper. Baltimore Copper Smelting & Rolling Company. 47,768–9; renewed Nov. 21, 1925.
Copper and ingots and castings thereof and wire drawn from the said metal, Hardened. S. R. Dawson. 206,365; Dec. 1; Serial No. 168,874; published Sept. 15, 1925.
Copper ingots. Lewisohn Brothers. 26,620; renewed May 28, 1925.
Copper, Refined. Orford Copper Company. 46,665; renewed Oct. 3, 1925.
Copper, Refined. Orford Copper Company. 46,666–7; renewed Oct. 3, 1925.
Die forgings. Billings & Spencer Company. 45,068; renewed Aug. 8, 1925.
Electrodes, Metal welding. Electric Arc Cutting and Welding Company. 201,822; Aug. 4.
Ferrous plates and sheets. Follansbee Brothers Company. 203,696; Sept. 22; Serial No. 215,005; published July 14, 1925.
Ferrous plates and sheets. Follansbee Brothers Company. 204,487; Oct. 20; Serial No. 215,004; published July 28, 1925.
Ferrous sheets. Inland Steel Company. 206,350; Dec. 1; Serial No. 214,161; published Sept. 15, 1925.
Gaggers. Franklin Core Rod & Gagger Company. 206,540; Dec. 1.
Galvanized and zinc-plated metal articles. J. A. Driscoll. 198,421; May 19; Serial No. 188,361; published Mar. 3, 1925.
Galvanized sheets. Superior Sheet Steel Company. 200,821–2; July 14; Serial No. 204,377–8; published May 5, 1925.
Galvanized sheets. Keystone Steel & Wire Company. 206,250; Nov. 24; Serial No. 217,401; published Sept. 8, 1925.
Galvanized sheets. Keystone Steel & Wire Company. 206,253; Nov. 24; Serial No. 217,787; published Sept. 8, 1925.
Gold, silver, aluminum, composition, or other metal leaf, Package rolls of. W. H. Coe Mfg. Co. 52,117; renewed May 1, 1926.
Ingots, blooms, and slabs, etc., Steel and cogged. Wikmanshytte Bruks A/B. 198,483–5; May 19; Serial Nos. 206,265–7; published Mar. 3, 1925.
Iron and steel. Fagersta Bruks Aktiebolag. 200,078; June 23; Serial No. 209,906; published Apr. 14, 1925.
Iron and steel. Fagersta Bruks Aktiebolag. 200,133; June 23; Serial No. 209,907; published Apr. 14, 1925.
Iron and steel. Fagersta Bruks Aktiebolag. 200,134; June 23; Serial No. 209,904; published Apr. 14, 1925.
Iron and steel. Fagersta Bruks Aktiebolag. 200,135–7; June 23; Serial Nos. 209,900–2; published Apr. 14, 1925.
Iron and steel castings and forgings. McConway & Torley Co. 50,628; renewed Mar. 27, 1926.
Iron and steel ingots, bars, angles, etc. Arkansas Foundry Co. 198,706; May 26; Serial No. 206,389; published Mar. 10, 1925.
Iron and steel, Rolled. M. Brown. 194,242–5; Jan. 20; Serial Nos. 202,375–8; published Nov. 4, 1924.
Iron and steel, Rolled. M. Brown. 202,880–2; Sept. 8; Serial Nos. 211,404–6; published June 23, 1925.
Iron and steel sheets and plates. Wheeling Steel Corporation. 206,472; Dec. 1; Serial No. 217,001; published Sept. 15, 1925.
Iron, Bar. Logan Iron & Steel Company. 199,215; June 2; Serial No. 208,303; published Mar. 24, 1925.
Iron compound. Smooth-On Mfg. Co. 44,478; renewed July 4, 1925.
Iron, Manufactured. Ewald Iron Company. 27,220; renewed Nov. 12, 1925.
Iron, Manufactured. Ewald Iron Company. 27,372–3; renewed Nov. 26, 1925.
Iron, Pig. Clinton Iron and Steel Company. 46,017; renewed Sept. 5, 1925.
Iron, Pig. Robesonia Iron Company. 196,603; Mar. 24; Serial No. 205,551; published Dec. 30, 1924.
Lead, tin, and their alloys, raw castings, etc., Plates and wires of. Österreichische Metallhüttenwerke Aktiengesellschaft. 204,865; Oct. 27; Serial No. 213,796; published July 21, 1925.
Machine parts, Die-cast. General Die Casting & Machine Co. 200,881; July 14; Serial No. 194,793; published Apr. 28, 1925.
Metal, Antifriction. E. L. Post. 44,799; renewed July 25, 1925.
Metal, Antifriction or Babbitt. Findlay & Battle. 46,767; renewed Oct. 10, 1925.
Metal, Babbitt. E. L. Post. 44,798; renewed July 25, 1925.
Metal, Babbitt. E. A. Williams & Son, Inc. 201,644; Aug. 4; Serial No. 207,431; published May 26, 1925.
Metal, Bearing. Fairbanks Company. 50,948; renewed Apr. 3, 1926.
Metal castings. Dodge Manufacturing Corporation. 195,678; Mar. 3; Serial No. 192,482; published July 8, 1924.
Metal castings, rolled rods, forgings, etc. Wheeling Bronze Casting Co. 195,094; Feb. 17; Serial No. 202,840; published Dec. 2, 1924.
Metal. Copperweld Steel Company. 203,543; Sept. 22; Serial No. 210,446; published June 30, 1925.
Metal leaf. W. H. Coe Mfg. Co. 51,575; renewed Apr. 17, 1926.
Metal sheets and plates, Perforated. Diamond Manufacturing Company. 194,139; Jan. 13; Serial No. 200,433; published Oct. 28, 1924.
Metals and metal alloys. Argoid Metal Manufacturing Company. 202,659; Sept. 1; Serial No. 212,117; published June 16, 1925.
Metals and metal castings and forgings, Vitreous porcelain enameling on. Benjamin Electric Manufacturing Company. 203,830; Sept. 29; Serial No. 214,843; published July 14, 1925.
Metallic staple tape. Eveready Mfg. Company of Boston. 201,630; Aug. 4; Serial No. 210,957; published May 19, 1925.
Pickling crates, jet members, pipe fittings, and valve parts. Duriron Company. 200,100; June 23; Serial No. 207,233; published Apr. 14, 1925.
Pig iron. Clinton Iron and Steel Company. 51,516; renewed Apr. 17, 1926.
Platinum, gold, and silver, and combinations, and platinum, gold, and silver solder. Katz & Ogush, Inc. 195,776; Mar. 3; Serial No. 203,410; published Dec. 9, 1924.
Printers' quoins. Hempel & Dingens. 47,411; renewed Nov. 7, 1925.
Rail anchors and anticreepers. P & M Company. 197,774–5; Apr. 21.
Rods, wire, sheets, and castings of nonferrous metals. T. E. Conklin Brass & Copper Co. 197,652; Apr. 21; Serial No. 200,711; published Feb. 3, 1925.
Sheet metal and tin plate. Charcoal Iron Products Company. 205,672; Nov. 10; Serial No. 172,030; published Aug. 18, 1925.
Sheets and bars and sheathing of brass or copper or alloys thereof. Taunton-New Bedford Copper Company. 47,439; renewed Nov. 7, 1925.
Solder. Ferer, Inc. 204,767; Oct. 27; Serial No. 215,244; published Aug. 4, 1925.
Solder. Waterbury Brass Goods Corporation. 206,474; Dec. 1; Serial No. 217,194; published Sept. 15, 1925.
Steel. Canton Steel Company. 47,626; renewed Nov. 14, 1925.
Steel. Crucible Steel Company of America. 47,795–7; renewed Nov. 21, 1925.
Steel. Crucible Steel Company of America. 47,846; renewed Nov. 21, 1925.
Steel. Crucible Steel Company of America. 48,221; renewed Dec. 19, 1925.
Steel. Crucible Steel Company of America. 48,304–6; renewed Dec. 26, 1925.
Steel. Crucible Steel Company of America. 48,307; renewed Dec. 26, 1925.
Steel. Crucible Steel Company of America. 48,368; renewed Dec. 26, 1925.
Steel. Park Steel Company. 47,636–8; renewed Nov. 14, 1925.
Steel. Park Steel Company. 48,232; renewed Dec. 19, 1925.
Steel. Park Steel Company. 48,349; renewed Dec. 26, 1925.
Steel. Park Steel Company. 48,350; renewed Dec. 26, 1925.
Steel. Park Steel Company. 49,163; renewed Jan. 23, 1926.
Steel. Park Steel Company. 49,164; renewed Jan. 23, 1926.
Steel. Park Steel Company. 49,869; renewed Feb. 20, 1926.
Steel. Singer, Nimick & Co. 48,334; renewed Dec. 26, 1925.
Steel and iron bars. R. H. Bergstrom. 193,644; Jan. 6; Serial No. 196,899; published Oct. 21, 1924.
Steel and iron, Sheet. Dunham, Carrigan & Hayden Co. 195,784; Mar. 3; Serial No. 203,168; published Dec. 9, 1924.
Steel billets, bars, forgings, and disks. Poldi Steel Corporation of America. 199,798; June 16; Serial No. 146,390; published Apr. 1, 1924.
Steel billets, bars, forgings, and disks. Poldi Steel Corporation of America. 199,799; June 16; Serial No. 146,395; published Apr. 1, 1924.
Steel castings. Sivyer Steel Casting Company. 195,099; Feb. 17; Serial No. 203,012; published Dec. 2, 1924.
Steel forgings, rail anchors, rail-anchor springs, etc. Canton Forge & Axle Company. 197,761; Apr. 21; Serial No. 204,755; published Feb. 3, 1925.
Steel in bars. Poldi Steel Corporation of America. 206,442; Dec. 1; Serial No. 217,736; published Sept. 22, 1925.
Steel or tool steel. Peter A. Frasse & Co. 199,211; June 2; Serial No. 208,755; published Mar. 24, 1925.
Steel plates and bars, crucible, electric, and open-hearth castings and forgings. Colonial Steel Company. 201,641; Aug. 4; Serial No. 206,656; published May 26, 1925.
Steel sheets. Henry A. Taubensee & Co. 207,294; Dec. 29; Serial No. 216,569; published Oct. 13, 1925.

Classified list of trade-marks registered—Continued.

Steel, Special. Southern Steel Company. 199,787; June 16; Serial No. 204,873; published Mar. 31, 1925.
Steel, Tool. Peter A. Frasse & Co. 199,814; June 16; Serial No. 186,360; published Nov. 27, 1923.
Steel, Tool. Heller Brothers Company. 201,643; Aug. 4; Serial No. 206,784; publised May 26, 1925.
Steel, Trimmer. Heppenstall Forge & Knife Company. 206,805; Dec. 8; Serial No. 219,034; published Sept. 29, 1925.
Steel, Unbreakable tool. Ziv Steel and Wire Company. 196,670; Mar. 24; Serial No. 204,690; published Jan. 6, 1925.
Steels, Tool. A. Jacques. 194,154; Jan. 13; Serial No. 201,899; published Oct. 28, 1924.
Tin and terne plates. Conklin Tin-Plate & Metal Co. 44,802; renewed July 25, 1925.
Tin or terne plates. Conklin Tin-Plate & Metal Company. 45,886; renewed Aug. 29, 1925.
Tin and terne plates. Follansbee Brothers Company. 46,981; renewed Oct. 17, 1925.
Tin and terne plates and similar goods. American Tin Plate Co. 26,168–9; renewed Mar. 5, 1925.
Tin plates. Holbrook, Merrill & Stetson. 44,507; renewed July 11, 1925.
Welding rods. Oxweld Acetylene Company. 203,925; Sept. 29; Serial No. 213,731; published July 21, 1925.
Welding rods. Purox Company. 207,138; Dec. 22; Serial No. 207,150; published Sept. 22, 1925.
Welding rods. Rail Welding & Bonding Company. 204,299; Oct. 13; Serial No. 213,918; published July 21, 1925.
Welding wire. International Welding Engineering Corporation. 200,086; June 23; Serial No. 189,160; published Apr. 14, 1925.
Wires, strips, sheets, etc., composed of mixtures or alloys of metals. Driver-Harris Company. 203,688; Sept. 22; Serial No. 211,083; published July 14, 1925.
Zinc and spelter, Slab. General Metals Refining Company. 206,804; Dec. 8; Serial No. 219,069; published Sept. 29, 1925.

CLASS 15.

Benzine. Standard Oil Company of New York. 194,362; Jan. 20; Serial No. 201,725; published Nov. 11, 1924.
Benzine. Standard Oil Company of New York. 195,229; Feb. 17; Serial No. 201,724; published Nov. 25, 1924.
Benzine. Standard Oil Company of New York. 195,255; Feb. 17; Serial No. 201,726; published Nov. 18, 1924.
Candles. American Crayon Company. 196,992; Apr. 7; Serial No. 204,490; published Jan. 13, 1925.
Candles. D. B. Hansen & Sons. 195,012; Feb. 17; Serial No. 183,972; published Nov. 13, 1923.
Candles. Kay and Ellinger Inc. 206,982; Dec. 15; Serial No. 186,956; published Sept. 29, 1925.
Candles. Standard Oil Company. 196,872; Mar. 31; Serial No. 205,178; published Jan. 6, 1925.
Candles. Standard Oil Company. 197,047; Apr. 7; Serial No. 205,615; published Jan. 20, 1925.
Candles. Standard Oil Company. 197,065; Apr. 7; Serial No. 205,237; published Jan. 13, 1925.
Candles. Standard Oil Company. 199,786; June 16; Serial No. 204,874; published Mar. 24, 1925.
Candles. Standard Oil Company. 201,959; Aug. 11; Serial No. 210,690; published May 19, 1925.
Candles. Standard Oil Company. 202,143; Aug. 18; Serial No. 209,325; published June 2, 1925.
Candles. V. M. Volz. 202,288; Aug. 18; Serial No. 210,634; published June 9, 1925.
Cleanser and lubricant for internal-combustion engines, Combined. White Star Refining Company. 195,088; Feb. 17; Serial No. 202,653; published Nov. 11, 1924.
Fuel. Lindsay-McMillan Co. 194,184; Jan. 20; Serial No. 195,406; published June 17, 1924.
Gasoline. W. H. Barber Company. 201,954–5; Aug. 11; Serial No. 210,999–211,000; published May 26, 1925.
Gasoline. D. C. E. Sales Company. 196,999; Apr. 7; Serial No. 188,896; published Jan. 13, 1925.
Gasoline. C. W. Dietrich. 200,526; July 7; Serial No. 208,513; published Apr. 21, 1925.
Gasoline. L. E. Gibson. 205,224; Nov. 3; Serial No. 206,165; published Aug. 18, 1925.
Gasoline. B. L. Hale. 195,205; Feb. 17; Serial No. 203,120; published Nov. 25, 1924.
Gasoline. Hawkeye Oil Company. 194,074–5; Jan. 13; Serial Nos. 183,148–9; published Oct. 21, 1924.
Gasoline. Motorade Corporation. 196,115; Mar. 10; Serial No. 201,042; published Nov. 4, 1924.
Gasoline. Moulton Oil & Refining Co. 194,089; Jan. 13; Serial No. 200,632; published Oct. 21, 1924.
Gasoline. Pauley Oil Company. 203,333; Sept. 15; Serial No. 201,010; published Oct. 21, 1924.
Gasoline. Peoples Oil Co. 200,728; July 7; Serial No. 209,688; published Apr. 28, 1925.
Gasoline. Queen City Petroleum Products Co. 195,335; Feb. 24; Serial No. 201,580; published Nov. 18, 1924.
Gasoline. Richfield Oil Company. 201,308; July 21; Serial No. 211,616; published May 12, 1925.
Gasoline. Richfield Oil Company. 203,406; Sept. 15; Serial No. 211,617; published June 2, 1925.
Gasoline. Sinclair Refining Company. 194,036; Jan. 13; Serial No. 201,050; published Oct. 21, 1924.
Gasoline. Speedex Gasoline Company of Washington. 197,442; Apr. 14; Serial No. 204,376; published Feb. 3, 1925.
Gasoline. Stoll Oil Refining Company. 207,319; Dec. 29; Serial No. 214,515; published Oct. 13, 1925.
Gasoline. Sunburst Refining Company. 197,040; Apr. 7; Serial No. 205,964; published Jan. 13, 1925.
Gasoline. L. J. Wilde. 199,812; June 16; Serial No. 183,784; published Nov. 27, 1923.
Gasoline. Wofford Oil Company. 204,918; Oct. 27; Serial No. 214,764; published July 21, 1925.
Gasoline and benzine. Owl Drug Company. 196,974; Apr. 7; Serial No. 201,099; published Jan. 13, 1925.
Gasoline and kerosene. Indian Refining Company. 201,432; July 28; Serial No. 207,743; published May 12, 1925.
Gasoline and lubricating oils. R. M. Housel. 206,971; Dec. 15; Serial No. 217,462; published Sept. 15, 1925.
Gasoline and lubricating oils. A. Petro. 207,345; Dec. 29; Serial No. 212,571; published Oct. 13, 1925.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 203,233–4; Sept. 15; Serial No. 212,264–5; published June 16, 1925.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 203,235–6; Sept. 15; Serial No. 212,267–8; published June 2, 1925.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 203,237; Sept. 15; Serial No. 212,269; published June 16, 1925.
Gasoline and naphtha. Standard Oil Company of New York. 195,225; Feb. 17; Serial No. 201,312; published Dec. 2, 1924.
Gasoline and oils. H. C. Bellows. 204,947; Oct. 27; Serial No. 194,687; published July 22, 1924.
Gasoline, illuminating oils, lubricating oils and greases, and liquid motor fuels. American Oil Company. 206,898; Dec. 15; Serial No. 208,032; published Sept. 22, 1925.
Gasoline, kerosene, fuel oil, etc. Gilmore Oil Company. 206,525; Dec. 1.
Gasoline, kerosene, industrial lubricants, etc. Skelly Oil Company. 198,047; Apr. 28.
Gasoline, kerosene, lubricating oils and greases. Kunz Oil Co. 202,361; Aug. 18; Serial No. 209,671; published June 16, 1925.
Gasoline, kerosene, lubricating oils and greases, and fuel oils. Utility Oil Corporation. 207,129; Dec. 22; Serial No. 200,023; published Sept. 1, 1925.
Gasoline, kerosene, naphtha, etc. Louisiana Oil Refining Corporation. 198,723; May 26; Serial No. 202,025; published Mar. 10, 1925.
Gasoline, kerosene, naphtha, fuel oil, etc. Louisiana Oil Refining Corporation. 198,725; May 26; Serial No. 202,024; published May 10, 1925.
Gasoline, kerosene, oils, etc. Skelly Oil Company. 203,329; Sept. 15; Serial No. 208,877; published Apr. 7, 1925.
Gasoline, kerosene, petroleum, distillates, fuel oils, etc. Hercules Gasoline Co. 203,421; Sept. 15; Serial No. 167,395; published June 23, 1925.
Gasoline, kerosene, petroleum, distillates, fuel oils, etc. Hercules Gasoline Co. 203,422; Sept. 15; Serial No. 169,131; published June 23, 1925.
Gasoline, kerosene, tractor and motor oils. Iowa Oil Company. 196,953; Mar. 31.
Gasoline, Lubricant used in. G. S. Miller. 201,972; Aug. 11; Serial No. 209,804; published May 19, 1925.
Gasoline, lubricating oils and greases. Hygrade Oil & Fuel Corporation. 198,729; May 26; Serial No. 201,135; published Mar. 10, 1925.
Gasoline, lubricating oils and greases. Hygrade Oil & Fuel Corporation. 202,489; Aug. 25; Serial No. 207,190; published June 9, 1925.
Gasoline, lubricating oils and greases. L. V. White Company. 201,275; July 21; Serial No. 210,769; published May 12, 1925.
Gasoline, Motor. K. A. Gohring. 204,886; Oct. 27; Serial No. 216,171; published Aug. 11, 1925.
Gasoline, motor-lubricating oil, kerosene, and fuel oil. Metro Stations, Inc. 199,680; June 16; Serial No. 196,749; published Dec. 2, 1924.
Gasoline, Treated. Boyce & Veeder Company. 194,203; Jan. 20; Serial No. 200,180; published Nov. 11, 1924.
Graphite boiler-scale preventive. United States Graphite Co. 203,431; Sept. 15; Serial No. 192,455; published June 23, 1925.
Graphite, graphite grease and lubricant, Lubricating. United States Graphite Co. 205,119; Nov. 3; Serial No. 194,086; Aug. 18, 1925.
Grease. Galena Manufacturing Company. 201,162; July 21; Serial No. 209,394; published Apr. 7, 1925.
Grease, Axle. Frazer Lubricator Co. 46,553; renewed Sept. 26, 1925.
Grease, carriage and buggy grease, machinery oil, and lubricating oils, Axle. Galena Axle Grease Co. 46,026; renewed Sept. 5, 1925.
Grease, Gear. W. A. Frenier. 203,460; Sept. 15.
Grease, Lubricating. Adam Cook's Sons. 49,636; renewed Feb. 13, 1926.
Grease, Lubricating. Wm. C. Robinson & Son Co. 204,742; Oct. 27; Serial No. 214,750; published July 21, 1925.

Grease, Lubricating. Tide Water Oil Company. 200,750; July 7; Serial No. 205,893; published Apr. 28, 1925.
Greases, Lubricating. D-A Lubricant Company. 206,003; Nov. 17.
Greases, Lubricating. Tide Water Oil Company. 201,335–6; July 21; Serial Nos. 192,161–2; published May 12, 1925.
Greases used in the manufacture of leather. Vacuum Oil Company. 203,249; Sept. 15; Serial No. 213,415; published June 9, 1925.
Hydrocarbon fuel, Liquid. Protane Corporation. 195,392; Feb. 24; Serial No. 202,356; published Dec. 9, 1924.
Hydrocarbon fuels for automobiles, Liquid. Energine Company. 46,575; renewed Sept. 26, 1925.
Kerosene, burning and furnace oils. Texas Company. 199,745; June 16; Serial No. 207,415; published Mar. 17, 1925.
Kerosene, gasoline, motor fuel, etc. White Eagle Oil and Refining Company. 198,317; May 12; Serial No. 207,160; published Feb. 17, 1925.
Kerosene, gasoline, oils, and greases. G. A. Bergfors. 201,310; July 21; Serial No. 211,449; published May 12, 1925.
Kerosene oil. Texas Company. 195,000; Feb. 17; Serial No. 125,518; published Aug. 16, 1924.
Kerosene oil. Wofford Oil Company. 195,116; Feb. 17; Serial No. 202,271; published Nov. 4, 1924.
Lubricant. C. E. Rettig. 203,209; Sept. 15; Serial No. 177,328; published May 27, 1924.
Lubricant and corrosion-preventing paste. Kant-Rust Products Corporation. 196,147; Mar. 10; Serial No. 204,099; published Dec. 23, 1924.
Lubricants. Keystone Lubricating Company. 203,754–6; Sept. 22; Serial Nos. 213,842–4; published July 7, 1925.
Lubricants. M. M. Makeever. 207,168; Dec. 22; Serial No. 209,131; published Aug. 4, 1925.
Lubricants. Waverly Oil Works Company. 194,347; Jan. 20; Serial No. 201,065; published Nov. 11, 1924.
Lubricants and liquid fuel. Empire Petroleum Co. 202,324; Aug. 18; Serial No. 211,088; published June 2, 1925.
Lubricants and lubricant stock, Cylinder. Conewango Refining Co. 49,692; renewed Feb. 13, 1926.
Lubricants and lubricant stock, Cylinder. Conewango Refining Co. 49,882; renewed Feb. 29, 1926.
Lubricants for wire rope. Wire Rope Lubricating Company. 195,235; Feb. 17; Serial No. 202,365; published Dec. 2, 1924.
Lubricants, Spring. Gripite Company. 197,683; Apr. 21; Serial No. 197,932; published Nov. 25, 1924.
Lubricating compound for electrical wires and cables. Electro Compound Co. 197,351; Apr. 14; Serial No. 199,049; published Feb. 3, 1925.
Lubricating compounds. Panoleum Products Co. 194,189; Jan. 20; Serial No. 196,756; published Nov. 4, 1924.
Naphtha. Republic Oil Company. 47,123; renewed Oct. 24, 1925.
Oil. G. W. Cole Company. 47,021; renewed Oct. 17, 1925.
Oil. Franklin Oil & Gas Company. 197,033; Apr. 7; Serial No. 204,765; published Jan. 13, 1925.
Oil and gasoline, Motor-fuel. Atlantic Refining Company. 193,882; Jan. 6.
Oil, Automobile. Richardson Lubricating Company. 202,287; Aug. 18; Serial No. 210,756; published June 9, 1925.
Oil, axle grease, gasoline, etc., Lubricating. Sparton Oil Company. 202,040; Aug. 11; Serial No. 208,437; published May 26, 1925.
Oil, Cutting. Acme Refining Co. 197,324–5; Apr. 14; Serial Nos. 204,342–3; published Feb. 3, 1925.
Oil, Flushing. E. M. Shaner. 194,035; Jan. 13; Serial No. 201,160; published Oct. 21, 1924.
Oil for motors, Flushing. Richfield Oil Company. 203,229; Sept. 15; Serial No. 212,202; published June 2, 1925.
Oil, Illuminating. Red "C" Oil Manufacturing Co. 46,163; renewed Sept. 5, 1925.
Oil, Illuminating. Red "C" Oil Manufacturing Co. 46,692; renewed Oct. 3, 1925.
Oil, Lubricating. W. H. Barber Company. 200,727; July 7; Serial No. 209,717; published Apr. 28, 1925.
Oil, Lubricating. Crescent Oil Company. 205,170; Nov. 3; Serial No. 214,650; published Aug. 18, 1925.
Oil, Lubricating. F. J. Marcucci. 206,885; Dec. 15; Serial No. 198,193; published Sept. 15, 1925.
Oil, Lubricating. A. J. Paluszek. 203,423; Sept. 15; Serial No. 173,002; published Mar. 20, 1923.
Oil, Lubricating. Prime-Miller Petroleum Company. 205,321; Nov. 3; Serial No. 215,994; published Aug. 11, 1925.
Oil, Lubricating. Roxana Petroleum Corporation. 203,241; Sept. 15; Serial No. 212,754; published June 2, 1925.
Oil, Lubricating. Sinclair Refining Company. 196,144; Mar. 10; Serial No. 204,283; published Dec. 23, 1924.
Oil, Lubricating. J. Wing. 51,258; renewed Apr. 10, 1926.
Oil, Motor fuel. W. H. Godfrey. 205,419; Nov. 3.
Oil, Motor fuel. White Star Refining Company. 194,110; Jan. 13; Serial No. 201,869; published Oct. 28, 1924.
Oil, Pine. Acme Products Company. 195,143; Feb. 17; Serial No. 200,698; published Dec. 2, 1924.
Oils. Sinclair Refining Company. 199,268; June 2.
Oils. Valvoline Oil Company. 204,761; Oct. 27; Serial No. 214,760; published July 21, 1925.
Oils. C. C. Wakefield & Company. 203,272; Sept. 15; Serial No. 213,539; published June 30, 1925.
Oils and greases. G. P. N. Carr. 199,713; June 16; Serial No. 208,896; published Mar. 31, 1925.
Oils and greases. Galena-Signal Oil Company. 197,946; Apr. 28; Serial No. 194,703; published Feb. 10, 1925.
Oils and greases. General Petroleum Corporation. 204,005; Oct. 6; Serial No. 208,097; published June 16, 1925.
Oils and greases, Lubricating-Monarch Manufacturing Company. 201,284; July 21; Serial No. 209,674; published May 12, 1925.
Oils and greases. Queen City Petroleum Products Company. 195,257; Feb. 17; Serial No. 201,579; published Nov. 18, 1924.
Oils and greases. Sinclair Refining Company. 201,184; July 21; Serial No. 193,137; published Apr. 15, 1924.
Oils and greases. G. L. Swift. 196,994; Apr. 7; Serial No. 136,859; published Jan. 13, 1925.
Oils and greases. Thompson Lubricating Company. 207,195; Dec. 22; Serial No. 213,810; published Oct. 6, 1925.
Oils and greases, and gasoline, Lubricating. Central Commercial Company. 206,966; Dec. 15; Serial No. 216,016; published Sept. 8, 1925.
Oils and greases, Core. Buckeye Products Company. 195,794; Mar. 3; Serial No. 202,739; published Dec. 16, 1924.
Oils and greases, gasoline, kerosene, Lubricating. Clayton Oil & Refining Company. 198,689; May 26; Serial No. 205,858; published Mar. 10, 1925.
Oils and greases, kerosene, and gasoline, Lubricating. Miner-Edgar Company. 195,073; Feb. 17; Serial No. 186,656; published Dec. 2, 1924.
Oils and greases, Lubricating. California Paint Company. 199,801; June 16; Serial No. 165,483; published Apr. 3, 1923.
Oils and greases, Lubricating. Canfield Oil Company. 199,810; June 16; Serial No. 178,329; published Mar. 17, 1925.
Oils and greases, Lubricating. G. B. Carran. 197,329; Apr. 14; Serial No. 204,009; published Feb. 3, 1925.
Oils and greases, Lubricating. G. B. Carran. 201,328; July 21; Serial No. 204,962; published May 12, 1925.
Oils and greases, Lubricating. Denver Powerine Company. 204,985; Oct. 27; Serial No. 211,906; published July 14, 1925.
Oils and greases, Lubricating. Glido Oil & Chemical Company. 201,220; July 21; Serial No. 207,299; published Feb. 24, 1925.
Oils and greases, Lubricating. W. L. Hagenbaugh. 195,262; Feb. 17; Serial No. 200,762; published Nov. 18, 1924.
Oils and greases, Lubricating. F. B. Hower. 50,466; renewed Mar. 20, 1926.
Oils and greases, Lubricating. Inter-Cities Oil Company. 195,186; Feb. 17; Serial No. 203,316; published Dec. 2, 1924.
Oils and greases, Lubricating. Lincoln Oil and Paint Company. 203,245; Sept. 15; Serial No. 213,021; published June 16, 1925.
Oils and greases, Lubricating. Riverside Chemical Company. 196,140; Mar. 10; Serial No. 204,570; published Dec. 30, 1924.
Oils and greases, Lubricating. Russian Oil Co. 198,761–2; May 26; Serial Nos. 208,484–5; published Mar. 10, 1925.
Oils and greases, Lubricating. Russian Oil Co. 198,842; May 26; Serial No. 208,486; published Mar. 10, 1925.
Oils and greases, Lubricating. J. A. Schlegel. 198,017; Apr. 28; Serial No. 206,696; published Feb. 10, 1925.
Oils and greases, Lubricating. Sherwood Bros. Inc. 197,004; Apr. 7; Serial No. 192,043; published Sept 9, 1924.
Oils and greases, Lubricating. Sinclair Refining Company. 198,608; May 19; Serial No. 208,489; published Mar. 10, 1925.
Oils and greases, Lubricating. Sinclair Refining Company. 198,843; May 26; Serial No. 208,488; published Mar. 10, 1925.
Oils and greases, Lubricating. Tiona Oil Company of Maryland, Inc. 203,332; Sept. 15; Serial No. 209,598; published Apr. 7, 1925.
Oils and greases, Lubricating. United Oil Company. 203,352; Sept. 15; Serial No. 208,689; published June 16, 1925.
Oils and greases, Lubricating. Willhelm Oil Company. 201,421; July 28; Serial No. 209,518; published May 12, 1925.
Oils and greases, Lubricating. Wilhelm Oil Company. 202,034; Aug. 11; Serial No. 209,517; published May 26, 1925.
Oils and greases, Lubricating automotive. F. W. Dryden. 195,232; Feb. 17; Serial No. 202,052; published Dec. 2, 1924.
Oils and lubricating greases. Standard Oil Company (New Jersey.) 194,116; Jan. 13; Serial No. 201,723; published Oct. 28, 1924.

Classified list of trade-marks registered—Continued.

Oils and lubricating greases. Standard Oil Company (New Jersey). 198,782; May 26; Serial No. 206,927; published Mar. 10, 1925.
Oils and lubricating greases, Fuel and lubricating. Vesdal Creations, Inc. 201,433; July 28; Serial No. 207,601; published Apr. 7, 1925.
Oils and lubricating greases, Lubricating and soluble. National Oil & Supply Co. 204,720; Oct. 20.
Oils and lubricating oils and greases, Fuel. American Oil Co. 199,733; June 16; Serial No. 207,844; published Mar. 31, 1925.
Oils and lubricating oils and greases, Fuel. Evansville Oil & Grease Company. 197,964; Apr. 28; Serial No. 177,902; published May 29, 1923.
Oils, Automobile, gas engine, and marine engine. W. S. Sheppard. 45,640; renewed Aug. 22, 1925.
Oils, Automobile lubricating. White Eagle Oil and Refining Company. 198,778; May 26; Serial No. 207,159; published Mar. 10, 1925.
Oils Automobile tractor, truck, etc. W. A. Carran. 197,038; Apr. 7; Serial No. 204,583; published Jan. 13, 1925.
Oils, Base. Metalene Chemical Company. 197,031; Apr. 7; Serial No. 204,777; published Jan. 13, 1925.
Oils, cup grease, and axle grease, Lubricating. Jos. Butz & Son. 204,943; Oct. 27; Serial No. 201,880; published Nov. 18, 1924.
Oils, Cutting and motor. G. W. Richards. 196,170; Mar. 10; Serial No. 204,629; published Dec. 30, 1924.
Oils for use as lubricants and in the manufacture of lubricants, Vegetable. Brown-Edwards Company. 203,334; Sept. 15; Serial No. 200,979; published June 23, 1925.
Oils, Fuel. Pollard Oil Company. 206,889; Dec. 15; Serial No. 200,690; published Sept. 9, 1924.
Oils, Fuel and lubricating. Independent Oil Men of America. 196,136; Mar. 10; Serial No. 202,666; published Dec. 23, 1924.
Oils, Fuel and lubricating. A. T. Locke. 206,950; Dec. 15; Serial No. 209,129; published Sept. 8, 1925.
Oils, gasoline, etc., Lubricating. Tide Water Oil Company. 197,753; Apr. 21; Serial No. 152,402; published Oct. 18, 1921.
Oils, gasoline, kerosene, and road oil, Lubricating. Campeco Oil Company. 200,733; July 7; Serial No. 209,384; published Apr. 28, 1925.
Oils, greases, and compounds in the nature of lubricants, Lubricating. Indian Refining Company. 207,236; Dec. 22; Serial No. 217,712; published Oct. 6, 1925.
Oils, greases, and compounds, Lubricating. Caspar Lubricants, Inc. 205,344; Nov. 3; Serial No. 190,575; published May 19, 1925.
Oils, greases, and compounds, Lubricating. Union Oil & Supply Company. 204,877; Oct. 27; Serial No. 216,858; published Aug. 11, 1925.
Oils, greases, candles, etc. Atlantic Refining Company. 195,085; Feb. 17; Serial No. 202,607; published Oct. 28, 1924.
Oils, greases, etc., for lubricating purposes. Reynolds Oil and Grease Co. 207,160–1; Dec. 22; Serial Nos. 213,258–9; published Oct. 6, 1925.
Oils, Illuminating. Jenney Manufacturing Co. 45,513; renewed Aug. 22, 1925.
Oils, Illuminating. Republic Oil Company. 45,518; renewed Aug. 22, 1925.
Oils, Illuminating. Standard Oil Company of New York. 25,770; renewed Jan. 1, 1925.
Oils, Illuminating. Valvoline Oil Company. 46,496; renewed Sept. 19, 1925.
Oils, Illuminating. Wilburine Oil Works Ltd. 46,654; renewed Sept. 26, 1925.
Oils, Lubricating. Catlin Shale Products Co. 201,333; July 21; Serial No. 195,572; published May 12, 1925.
Oils, Lubricating. Fournier & Wilson Company. 204,752; Oct. 27; Serial No. 214,244; published July 14, 1925.
Oils, Lubricating. Illinois Graphite Company. 206,883; Dec. 15; Serial No. 192,769; published Aug. 18, 1925.
Oils, Lubricating. Illinois Oil Company. 198,964; May 26.
Oils, Lubricating. Keen and Woolf Oil Company. 197,923; Apr. 28; Serial No. 176,349; published Feb. 10, 1925.
Oils, Lubricating. Marquette Petroleum Products. 198,316; May 12; Serial No. 207,196; published Feb. 24, 1925.
Oils, Lubricating. Merchants Oil Company. 201,226; July 21; Serial No. 199,379; published Apr. 28, 1925.
Oils, Lubricating. Plough Chemical Company. 203,420; Sept. 15; Serial No. 167,054; published June 16, 1925.
Oils, Lubricating. Richfield Oil Company. 203,661–2; Sept. 22; Serial Nos. 211,624–5; published July 7, 1925.
Oils, Lubricating. Richfield Oil Company. 203,663; Sept. 22; Serial No. 211,620; published July 7, 1925.
Oils, Lubricating. Richfield Oil Company. 203,664; Sept. 22; Serial No. 211,618; published July 7, 1925.
Oils, Lubricating. W. C. Robinson & Son Co. 47,509; renewed Nov. 7, 1925.
Oils, Lubricating. Schilling-Collison Company. 207,126; Dec. 22; Serial No. 187,644; published Aug. 26, 1924.
Oils, Lubricating. Sinclair Refining Company. 194,083; Jan. 13; Serial No. 200,904; published Oct. 21, 1924.
Oils, Lubricating. Stover Company. 199,714; June 16; Serial No. 208,831; published Mar. 31, 1925.
Oils, Lubricating. Tide Water Oil Company. 200,719; July 7; Serial No. 210,934; published Apr. 28, 1925.
Oils, Lubricating. Union Petroleum Co. 45,516–17; renewed Aug. 22, 1925.
Oils, Lubricating. Vacuum Oil Company. 195,167; Feb. 17; Serial No. 199,866; published Dec. 2, 1924.
Oils, Lubricating. Vacuum Oil Company. 198,216; May 5.
Oils, Lubricating. Valvoline Oil Company. 46,780; renewed Oct. 10, 1925.
Oils, Lubricating. Yale & Towne Manufacturing Company. 206,965; Dec. 15; Serial No. 215,611; published Sept. 22, 1925.
Oils, lubricating oils and greases, Fuel. H. L. Parker. 198,676; May 26; Serial No. 202,678; published Mar. 10, 1925.
Oils, lubricating oils and greases, Fuel. Pollard Oil Company. 206,888; Dec. 15; Serial No. 200,689; published Nov. 18, 1924.
Oils made from petroleum and lubricating greases. Humble Oil & Refining Company. 203,243; Sept. 15; Serial No. 212,816; published June 2, 1925.
Oils, Mineral and vegetable lubricating. Alfred Olsen & Co., A/S. 199,673; June 16; Serial No. 206,022; published Mar. 17, 1925.
Oils, Motor. American Mineral Spirits Co. 196,197; Mar. 10; Serial No. 203,660; published Dec. 30, 1924.
Oils, Motor. Bradford Oil Refining Co. 194,998; Feb. 17; Serial No. 197,700; published Sept. 9, 1924.
Oils, Motor. O. F. Mikesell. 199,668; June 16; Serial No. 206,421; published Mar. 31, 1925.
Oils, Motor and tractor. John M. Brant Company. 199,800; June 16; Serial No. 164,626; published Mar. 17, 1925.
Oils, Motor fuel. Ethyl Gasoline Corporation. 201,145; July 21; Serial No. 205,864; published Apr. 7, 1925.
Oils, Motor lubricating. Standard Oil Company. 196,118; Mar. 10; Serial No. 200,464; published Dec. 23, 1924.
Oils, Petroleum burning. Gulf Refining Company. 48,782; renewed Jan. 16, 1926.
Oils, Petroleum burning. Gulf Refining Company. 48,784–6; renewed Jan. 16, 1926.
Oils, Petroleum lubricating. Gulf Refining Company. 48,787; renewed Jan. 16, 1926.
Oils, Sewing machine and motor. J. R. Watkins Company. 202,367; Aug. 18; Serial No. 207,904; published June 16, 1925.
Oils, Vegetable. Brown-Edwards Company. 203,344; Sept. 15; Serial No. 201,074; published June 23, 1925.
Oils, Vegetable. Brown-Edwards Company. 203,398; Sept. 15; Serial No. 201,075; published June 23, 1925.
Oils, Waterproofing stuffing, and polishing. E. L. Post. 46,141; renewed Sept. 5, 1925.
Petroleum. West India Oil Company. 198,732–3; May 26; Serial Nos. 198,599–600; published Mar. 10, 1925.
Petroleum. West India Oil Company. 201,518; July 28; Serial No. 210,205; published Apr. 14, 1925.
Petroleum and its products. Acewood Petroleum Company. 198,459; May 19; Serial No. 207,706; published Mar. 3, 1925.
Petroleum and products of petroleum. Standard Oil Company of New York. 197,924; Apr. 28; Serial No. 175,967; published July 22, 1924.
Petroleum and products of petroleum. Standard Oil Company of New York. 202,121; Aug. 18; Serial No. 206,699; published June 2, 1925.
Petroleum and products of petroleum. Standard Oil Company of New York. 204,878–80; Oct. 27; Serial Nos. 216,802–4; published Aug. 11, 1925.
Petroleum and products of petroleum. Standard Oil Company of New York. 204,881; Oct. 27; Serial No. 216,800; published Aug. 11, 1925.
Petroleum and products of petroleum. Standard Oil Company of New York. 206,968; Dec. 15; Serial No. 216,801; published Sept. 29, 1925.
Petroleum, gasoline, benzine, etc. Sterling Petroleum Company. 200,893; July 14; Serial No. 184,993; published Mar. 31, 1925.
Petroleum oils and greases for lubricating purposes. Kentucky Consumers Oil Co. 205,308; Nov. 3; Serial No. 215,633; published Aug. 18, 1925.
Petroleum products. Fellows Gasoline Company. 203,342; Sept. 15; Serial No. 211,523; published June 23, 1925.
Petroleum products. National Oil Company. 200,837; July 14; Serial No. 208,251; published May 5, 1925.
Petroleum products. Schock Independent Oil Company. 200,738; July 7; Serial No. 208,781; published Apr. 28, 1925.
Petroleum products. Wilshire Oil Company. 194,001; Jan. 13; Serial No. 199,915; published Oct. 28, 1924.
Preparations for preventing rust. L. F. Lyne, jr. 196,154; Mar. 10; Serial No. 186,846; published Dec. 30, 1924.
Rust solvent and penetrating lubricant. Graphol Products Co. 194,481; Jan. 27; Serial No. 191,767; published June 17, 1924.

CLASS 16.

Antifouling compositions in the form of paint. Everclean Antifoulings Limited. 206,939; Dec. 15; Serial No. 202,862; published Sept. 15, 1925.

Antirust composition, paints, varnishes, etc. "Subox" Aktiengeselischaft Electro-Chemische Fabrik, Metall- & Hüttenprodukte. 197,360; Apr. 14; Serial No. 200,346; published Feb. 3, 1925.

Art work, Outfits of materials for decorative plastic. Ullman Manufacturing Co. 198,279; May 12; Serial No. 204,380; published Feb. 24, 1925.

Bone black. Michigan Carbon Works. 47,905; renewed Nov. 28, 1925.

Bronzing liquid. Placquo Art Company. 196,105; Mar. 10; Serial No. 204,190; published Dec. 30, 1924.

Bronzing liquid, raw linseed oil, spirits of turpentine. Owl Drug Company. 197,651; Apr. 21; Serial No. 201,098; published Feb. 3, 1925.

Bronzing liquids, bronze powders, paints, etc. E. I. du Pont de Nemours and Company. 199,516; June 9; Serial No. 148,378; published Mar. 24, 1925.

Calcimine. Chicago White Lead & Oil Co. 206,478; Dec. 1; Serial No. 217,986; published Sept. 22, 1925.

Calcimine. West Coast Kalsomine Company. 195,309; Feb. 24; Serial No. 198,333; published Dec. 2, 1924.

Calcimine. West Coast Kalsomine Co. 198,506; May 19; Serial No. 206,551; published Mar. 10, 1925.

Calcimines and wall coatings, cold-water paints, and sizes. Muralo Company. 203,502; Sept. 22; Serial No. 210,617; published July 7, 1925.

Carbon black. Eastern Carbon Black Company. 206,204; Nov. 24; Serial No. 216,458; published Aug. 11, 1925.

Carbon black. Union Power Company. 197,572; Apr. 21; Serial No. 206,500; published Feb. 10, 1924.

Cleaner and polish for floors, automobiles, etc. L. O. Kerkow. 204,319; Oct. 13; Serial No. 207,790; published July 21, 1925.

Cleaning and polishing fluid for automobiles, furniture, etc. R. H. Harnish. 199,587; June 16; Serial No. 198,136; published Mar. 24, 1925.

Cleaning compound, Automobile. C-M-Products Company. 204,039; Oct. 6; Serial No. 211,459; published July 21, 1925.

Cleanser and polish for furniture, leather, etc. Holder Products Corporation. 204,097; Oct. 6; Serial No. 184,791; published July 14, 1925.

Coating, Roof. Bright & Company. 206,006; Nov. 24; Serial No. 215,046; published Aug. 18, 1925.

Coating, Wall. Muralo Company. 198,375; May 12.

Colors and lead in oil. Jas. H. Prince Paint Company. 203,433; Sept. 15; Serial No. 195,768; published June 16, 1925.

Colors, Artists'. Talens & Son, Inc. 200,741; July 7; Serial No. 208,079; published Apr. 7, 1925.

Colors, Artists' and oil and water. Talens & Son, Inc. 201,943; Aug. 11; Serial No. 210,631; published May 26, 1925.

Colors dry, or mixed with oil. Wadsworth, Howland & Co. 45,727; renewed Aug. 29, 1925.

Colors, Prepared. A. Sartorius & Co. 202,110; Aug. 18; Serial No. 208,615; published June 2, 1925.

Driers for paints and japan driers. Toch Brothers, Incorporated. 195,388; Feb. 24; Serial No. 203,243; published Dec. 9, 1924.

Driers for paints and japan driers. Toch Brothers, Incorporated. 195,391; Feb. 24; Serial No. 203,014; published Dec. 9, 1924.

Enamel, Automobile. G. Kronschnabel. 199,650; June 16; Serial No. 202,828; published Mar. 31, 1925.

Enamel, Automobile. L. D. Wilson. 206,014; Nov. 24; Serial No. 212,843; published Aug. 18, 1925.

Enamel, Finishing. Valentine & Company. 204,293; Oct. 13; Serial No. 214,292; published July 21, 1925.

Enamel in the nature of paint. Foralin Products Corporation. 198,320; May 12; Serial No. 206,404; published Feb. 24, 1925.

Enamel paint. Keystone Varnish Company. 207,346; Dec. 29; Serial No. 215,373; published Oct. 13, 1925.

Enamel, putty glaze, enamel thinner, etc., Lacquer. O'Brien Varnish Company. 197,433; Apr. 14; Serial No. 205,348; published Feb. 3, 1925.

Enamel undercoating, White. Great Lakes Varnish Works, Inc. 203,247–8; Sept. 15; Serial Nos. 213,299–300; published June 2, 1925.

Enamels, Automobile. Englander's Enco Auto Paint. 199,383; June 9; Serial No. 205,401; published Mar. 31, 1925.

Enamels, lacquers, and varnishes, Paint. Bakelite Corporation. 206,013; Nov. 24; Serial No. 213,275; published Aug. 18, 1925.

Enamels, paints, varnish stain, and prepared wax. Phelan-Faust Paint Manufacturing Company. 196,948; Mar. 31.

Finishes. Shelloid Co. 203,409; Sept. 15; Serial No. 211,872; published June 23, 1925.

Finishing and polishing materials in the nature of varnish. Sheratone Products Corporation. 198,576–7; May 19; Serial Nos. 206,195–6; published Mar. 3, 1925.

Finishing-coat compound for automobiles, furniture, etc. H. M. Miller. 198,486; May 19; Serial No. 206,080; published Mar. 10, 1925.

Gloss and floor dressing, Liquid. Standard Oil Company (New Jersey). 207,191; Dec. 22; Serial No. 214,512; published Oct. 6, 1925.

Graphite, graphite paint, and graphite electrodes. International Acheson Graphite Company. 45,608; renewed Aug. 22, 1925.

Gum, Synthetic. A. Klipstein and Company. 195,528; Feb. 24; Serial No. 199,065; published Dec. 9, 1924.

Japan colors; varnishes, paints, etc. Ditzler Color Co. 200,457; June 30; Serial 209,389; published Apr. 21, 1925.

Japans, varnishes, and paint enamels, Baking. Oxford Varnish Corporation. 198,921; May 26; Serial No. 173,335; published Mar. 10, 1925.

Lacquer. Egyptian Lacquer Company. 206,207–8; Nov. 24; Serial Nos. 215,904–5; published Aug. 11, 1925.

Lacquer. Egyptian Lacquer Manufacturing Company. 204,118; Oct. 6; Serial No. 215,458; published July 21, 1924.

Lacquer. Egyptian Lacquer Manufacturing Company. 204,119–22; Oct. 6; Serial Nos. 215,452–5; published July 21, 1925.

Lacquer. Egyptian Lacquer Manufacturing Company. 206,209–11; Nov. 24; Serial Nos. 215,898–900; published Aug. 11, 1925.

Lacquer. Egyptian Lacquer Manufacturing Company. 207,029; Dec. 15; Serial No. 215,897; published Oct. 6, 1925.

Lacquer, enamels, thinner, primer, and undercoat. R. F. Johnston Paint Company. 194,195; Jan. 20; Serial No. 197,941; published Oct. 14, 1924.

Lacquer paint. J. E. Bauer. 200,724; July 7; Serial No. 210,265; published Apr. 14, 1925.

Lacquer, Pigmented pyroxylin coating. Beckwith-Chandler Company. 200,720; July 7; Serial No. 210,440; published Apr. 28, 1925.

Lacquer, Wood. Glidden Company. 194,219; Jan. 20; Serial No. 199,057; published Nov. 11, 1924.

Lacquers and enamels, undercoatings, and thinners, Nitrocellulose. Sherwin-Williams Company. 203,242; Sept. 15; Serial No. 212,756; published June 2, 1925.

Lacquers and lacquer enamels. Waukegan Chemical Company. 196,874; Mar. 31; Serial No. 205,096; published Jan. 6, 1925.

Lacquers and paint enamels, Pyroxylin. Peaslee-Gaulbert Co. 201,998; Aug. 11; Serial No. 211,223; published May 19, 1925.

Lacquers and thinners, knifing compounds, and varnishes, Pyroxlin. Kohinoor Company. 203,411; Sept. 15; 212,005; published June 23, 1925.

Lacquers and varnishes. Zoellner-Werke Aktiengesellschaft für Farben- und Lackfabrikation vormals S. H. Cohn. 198,193–4; May 5; Serial Nos. 202,843–4; published Feb. 24, 1925.

Lacquers, lacquer enamels, and paints. Maas & Waldstein Co. 200,725; July 7; Serial No. 210,128; published Apr. 14, 1925.

Lacquers, paint and pyroxylin enamels and finishes. E. I. du Pont de Nemours and Company. 204,398; Oct. 20; Serial No. 198,225; published Oct. 7, 1924.

Lacquers, paint and pyroxylin enamels and finishes. E. I. du Pont de Nemours and Company. 204,399; Oct. 20; Serial No. 197,425; published Oct. 7, 1924.

Lacquers, paints, varnishes, colors, and undercoatings. C. A. Willey Company. 200,458; June 30; Serial No. 208,883; published Apr. 21, 1925.

Lacquers, thinner, paints, etc. Adams & Elting Co. 200,745; July 7; Serial No. 208,546; published Apr. 14, 1925.

Lampblack and carbon-gas black. Wilckes Martin Wilckes Company. 204,094; Oct. 6; Serial No. 207,322; published July 14, 1925.

Lead, paints, pigments, etc., White. R. C. Jamieson & Co. Limited. 195,131; Feb. 17; Serial No. 199,227; published Dec. 2, 1924.

Lead, Pure red. Eagle White Lead Co. 49,395; renewed Feb. 6, 1926.

Lead, Red. Evans Lead Company. 195,082; Feb. 17; Serial No. 202,552; published Nov. 11, 1924.

Lead, Red. Evans Lead Co. 195,234; Feb. 17; Serial No. 202,335; published Dec. 2, 1924.

Lead sulphate, Basic. Eagle Picher Lead Company. 197,345; Apr. 14; Serial No. 192,564; published Jan. 27, 1925.

Lead sulphate, Basic. Eagle Picher Lead Company. 198,268; May 12; Serial No. 192,315; published Feb. 24, 1925.

Lead, White. Tripod Paint Co. 46,535; renewed Sept. 26, 1925.

Lead, White. Wetherill & Brother. 45,054; renewed Aug. 1, 1925.

Liquid driers. Chas. H. Gillespie & Sons. 46,381; renewed Sept. 19, 1925.

Liquid preservative coating in the nature of a paint. American Chemical Works. 206,298; Nov. 24; Serial No. 214,988; published Sept. 1, 1925.

Liquid putty or glazing preparation. F. O. Pierce Company. 51,763; renewed Apr. 24, 1926.

Lithopone. J. C. Bird. 197,012; Apr. 7; Serial No. 200,708; published Oct. 21, 1924.

Lithopone. St. Louis Lithopone Company. 198,740; May 26; Serial No. 191,099; published Mar. 10, 1925.

Lithopones. W. Brodie. 197,361; Apr. 14; Serial No. 200,380; published Feb. 3, 1925.

Luster or varnish. Wadsworth, Howland & Co. 46,166; renewed Sept. 5, 1925.

Classified list of trade-marks registered—Continued.

Oil. Pigot. Sayre Company. 196,061; Mar. 10; Serial No. 204,520: published Dec. 30, 1924.
Oil and water colors, varnishes, and mediums, Artists'. Madderton & Company. 195,273; Feb. 17.
Oil dressing. I. H. Wiley Waxene Co. 44,621; renewed July 18, 1925.
Oil finish. Ditzler Color Co. 204,148; Oct. 6; Serial No. 214,129; published July 28, 1925.
Oil for use in paints and varnishes, Pine. Acme Products Company. 200,739; July 7; Serial No. 207,541; published Apr. 7, 1925.
Oil, Linseed. American Linseed Company. 204,116–7; Oct. 6; Serial Nos. 215,497–8; published July 21, 1925.
Oil, Linseed. Portland Linseed Oil Works, Inc. 206,482; Dec. 1; Serial No. 218,142; published Sept. 22, 1925.
Oil, Painting, staining, and graining. James B. Sipe & Co. 49,863; renewed Feb. 20, 1926.
Oil-soluble colors, paints, varnishes, etc. Toch Brothers, Incorporated. 195,390; Feb. 24; Serial No. 203,059; published Dec. 9, 1924.
Oil, turpentine, paints, etc., Linseed. Hall Paint Company. 200,460; June 30; Serial No. 207,565; published Apr. 21, 1925.
Paint. Davis Paint Company. 206,337; Nov. 24.
Paint. O. Fitzpatrick. 203,776; Sept. 22.
Paint. Gall, Oakley & Allen, Inc. 203,250; Sept. 15; Serial No. 213,563; published June 30, 1925.
Paint. L. Jackson. 197,427; Apr. 14; Serial No. 205,759; published Feb. 3, 1925.
Paint. J. F. Kurfees Paint Company. 196,881; Mar. 31; Serial No. 205,421; published Jan. 13, 1925.
Paint. J. F. Kurfees Paint Company. 204,124; Oct. 6; Serial No. 214,875; published July 21, 1925.
Paint. W. W. Lawrence & Company. 197,436; Apr. 14; Serial No. 205,213; published Feb. 3, 1925.
Paint. Lowe Brothers Company. 194,107; Jan. 13; Serial No. 201,901; published Oct. 28, 1924.
Paint. Quick Finish Product Company. 206,329; Nov. 24.
Paint. Rinald Bros. 48,666; renewed Jan. 9, 1926.
Paint. Smith-Alsop Paint and Varnish Company. 199,379; June 9; Serial No. 206,440; published Mar. 31, 1925.
Paint. Varcraft Works Inc. 203,238; Sept. 15; Serial No. 212,413; published June 2, 1925.
Paint. M. Zuckerman. 200,653; July 7; Serial No. 209,826; published Apr. 28, 1925.
Paint, Aluminum. Detroit Graphite Company. 200,851; July 14; Serial No. 208,230; published May 5, 1925.
Paint and antirust compositions, Water-repelling preservative. P. Lechler. 207,232; Dec. 22; Serial No. 217,349; published Oct. 6, 1925.
Paint and enamel. Minnesota Linseed Oil Paint Co. 205,062; Oct. 27.
Paint and enamel remover. J. B. Ford Company. 204,382; Oct. 13.
Paint and locomotive-front-end graphite coating, Graphite. United States Graphite Co. 203,432; Sept. 15; Serial No. 194,088; published Apr. 29, 1924.
Paint and paste paint, Mixed. Jas. H. Prince Paint Company. 200,176; June 23.
Paint and varnish. John Sexton and Company. 195,535; Feb. 24; Serial No. 187,777; published Dec. 9, 1924.
Paint and varnish, Compositions for removing. Grandville Industrial Laboratories. 198,589; May 19; Serial No. 170,065; published Mar. 3, 1925.
Paint and varnish remover. D. G. Cleland. 203,413; Sept. 15; Serial No. 212,542; published June 16, 1925.
Paint and varnish remover. David B. Crockett Company. 44,562; renewed July 11, 1925.
Paint and varnish remover. W. J. Tennis. 206,309; Nov. 24; Serial No. 217,055; published Sept. 1, 1925.
Paint and varnish removers. Chicago White Lead & Oil Co. 206,480; Dec. 1; Serial No. 217,992; published Sept. 22, 1925.
Paint and varnish removers. B. F. Romanowski. 194,113; Jan. 13; Serial No. 201,774; published Oct. 28, 1924.
Paint and varnish specialties. Federal Varnish Company. 196,569; Mar. 17.
Paint. Arnesto Paint Co. 198,441; May 19; Serial No. 204,806; published Feb. 17. 1925.
Paint, Asbestos fiber roof. Detroit Graphite Company. 194,188; Jan. 20; Serial No. 196,158; published Nov. 4, 1924.
Paint, Black metallic. S. D. Harding. 206,078; Nov. 24; Serial No. 205,061; published Aug. 18, 1925.
Paint, Bronze and enamel. J. F. Kurfees Paint Company. 196,174; Mar. 10; Serial No. 190,691; published Apr. 22, 1924.
Paint, cement preservatives, Ready-mixed. Geo. D. Weatherill & Co. 204,074; Oct. 6; Serial No. 212,768; published July 14, 1925.
Paint, Cold-water. J. E. Harris Company. 206,009; Nov. 24; Serial No. 214,479; published Aug. 18, 1925.
Paint, Cold-water. J. E. Harris Company. 206,900; Dec. 15; Serial No. 213,971; published Sept. 22, 1925.
Paint, Cold-water. Reardon Company. 207,295; Dec. 29; Serial No. 216.695; published Sept. 22, 1925.
Paint colors, pigments, and ready-mixed paints. Columbia Mills, Incorporated. 195,522–3; Feb. 24; Serial Nos. 199,879–80; published Dec. 9, 1924.
Paint colors, pigments, and ready-mixed paints. Columbia Mills, Incorporated. 195,525; Feb. 24; Serial No. 199,823; published Dec. 9, 1924.
Paint enamel. Chicago White Lead & Oil Co. 207,091; Dec. 15.
Paint enamels. Paraffine Companies, Inc. 206,946; Dec. 15; Serial No. 190,353; published Sept. 15, 1925.
Paint, Flat wall. Chicago White Lead & Oil Co. 203,975; Sept. 29.
Paint for automobiles. Flashlite Auto Paint Co. 194,370; Jan. 20; Serial No. 202,105; published Nov. 4, 1924.
Paint for cement. Reardon Company. 206,202; Nov. 24; Serial No. 216,694; published Aug. 11, 1925.
Paint for galvanized iron, etc. Chicago White Lead & Oil Co. 206,479; Dec. 1; Serial No. 217,989; published Sept. 22, 1925.
Paint for metal products. Fac-Try-Lyk Paint Company. 195,690; Mar. 3; Serial No. 191,680; published Dec. 9, 1924.
Paint for metallic roofs, Liquid. L. C. Brown. 49,944; renewed Feb. 27, 1926.
Paint for tires and rubber goods. Goodyear Tire & Rubber Company. 194,308; Jan. 20; Serial No. 169,481; published Nov. 4, 1924.
Paint lacquers and enamels. John Lucas & Company. 207,321; Dec. 29; Serial No. 217,569; published Oct. 13, 1925.
Paint, Mineral. Chattanooga Paint Co. 49,634; renewed Feb. 13, 1926.
Paint, Mixed and paste. Jas. H. Prince Paint Company. 195,063; Feb. 17; Serial No. 195,769; published Dec. 2, 1924.
Paint, Mixed and paste. Jas. H. Prince Paint Company. 195,064; Feb. 17; Serial No. 195,766; published Dec. 2, 1924.
Paint, Oil enamel. Borden & Remington Co. 198,323; May 12; Serial No. 206,152; published Feb. 24, 1925.
Paint, oils, varnish, etc. R. H. Oakley. 202,290; Aug. 18; Serial No. 209,862; published June 9, 1925.
Paint or calcimine, Water. M. Ewing Fox & Co. 44,624; renewed July 18, 1925.
Paint or coating, Liquid roofing. Elliott Varnish Company. 47,541; renewed Nov. 7, 1925.
Paint or coating, Wall. Alabastine Company. 50,358; renewed Mar. 13, 1926.
Paint or liquid coating. Liverpool Borax Co. Ltd. 200,755; July 7; Serial No. 194,720; published Apr. 28, 1925.
Paint, paint enamel, shellac, stains. L. Abseck. 202,116; Aug. 18; Serial No. 207,909; published June 2, 1925.
Paint, Paste. Buckeye Paint & Varnish Co. 203,418; Sept. 15; Serial No. 212,996; published June 23, 1925.
Paint, Paste white. Scott-Sullivan Paint Co. 206,201; Nov. 24; Serial No. 216,565; published Aug. 11, 1925.
Paint pigments. Lowe Brothers Company. 47,016; renewed Oct. 17, 1925.
Paint pigments. Toch Brothers, Incorporated. 203,404; Sept. 15; Serial No. 211,503; published May 26, 1925.
Paint product. Federal Varnish Company. 197,119; Apr. 7.
Paint, Ready-mixed. Detroit Graphite Company. 200,459; June 30; Serial No. 208,229; published Apr. 21, 1925.
Paint, Ready-mixed. L. Jackson. 196,259; Mar. 10.
Paint, Ready-mixed. Johnson Paint Company. 201,559; July 28.
Paint, Ready-mixed. John Lucas & Co. 196,299; Mar. 17; Serial No. 203,580; published Dec. 16, 1924.
Paint, Ready-mixed. M. J. Merkin Paint Co. 195,069; Feb. 17; Serial No. 190,117; published Dec. 2, 1924.
Paint, Ready-mixed. L. H. Westerman. 200,734; July 7; Serial No. 209,326; published Apr. 28, 1925.
Paint remover. W. H. Hill. 194,091; Jan. 13; Serial No. 200,619; published Oct. 21, 1924.
Paint restorer and preservative. A. E. Ryder. 203,408; Sept. 15; Serial No. 211,871; published June 2, 1925.
Paint, Rust-inhibitive. Borden & Remington Co. 198,322; May 12; Serial No. 206,274; published Feb. 24, 1925.
Paint, Semipaste. H. B. Davis Company. 207,364; Dec. 29; Serial No. 219,616; published November 3, 1925.
Paint, Semipaste. Phelan-Faust Paint Manufacturing Company. 204,136; Oct. 6; Serial No. 215,095; published July 21, 1925.
Paint, varnishes, and automobile body finishes, Prepared. Sewall Paint & Glass Company. 194,349; Jan. 20; Serial No. 201,159; published Nov. 4, 1924.
Paint, Wall. Geo. D. Wetherill & Co. 203,417; Sept. 15; Serial No. 212,769; published June 16, 1925.
Paints. Detroit Graphite Company. 206,011; Nov. 24; Serial No. 213,699; published Aug. 18, 1925.
Paints. Duquesne Paint Company. 195,226; Feb. 17; Serial No. 201,336; published Nov. 25, 1924.
Paints. O. Fitzpatrick. 201,323; July 21; Serial No. 208,234; published May 12, 1925.
Paints. Gall-Oakley & Allen, Inc. 201,996; Aug. 11; Serial No. 211,264; published May 19, 1925.
Paints. Illinois Oil Company. 200,168; June 23.
Paints. Illinois Oil Company. 204,080; Oct. 6; Serial No. 210 665; published July 21, 1925.
Paints. Integrity Paint Co. 195,239; Feb. 17; Serial No. 202,504; published Dec. 2, 1924.

Paints. McDougall-Butler Co. 200,726; July 7; Serial No. 209,855; published Apr. 14, 1925.
Paints. Eugene E. Nice Company. 203,414–15; Sept. 15; Serial Nos. 212,567–8; published June 16, 1925.
Paints. Eugene E. Nice Company. 203,416; Sept. 15; Serial No. 212,569; published June 23, 1925.
Paints. Norwich Paint Company. 206,036; Nov. 24; Serial No. 215,217; published Aug. 25, 1925
Paints. O'Neil Oil & Paint Company. 204,335; Oct. 13.
Paints. Paragon Paint & Varnish Corporation. 200,638; July 7; Serial No. 210,978; published Apr. 28, 1925.
Paints. T. J. Ronan Co. 195,454; Feb. 24; Serial No. 203,053; published Dec. 2, 1924.
Paints. Smith-Alsop Paint and Varnish Company. 198,220; May 5.
Paints. Smith-Alsop Paint and Varnish Company. 206,095; Nov. 24; Serial No. 215,480; published Aug. 18, 1925.
Paints and colors. A. Langlois. 204,101; Oct. 6; Serial No. 212,933; published July 14, 1925.
Paints and enamel. Federal Composition and Paint Company. 197,323; Apr. 14; Serial No. 204,360; published Feb. 3, 1925.
Paints and enamels. Chicago Varnish Company. 47,557; renewed Nov. 14, 1925.
Paints and enamels. Gerstendorfer Bros. 50,005; renewed Feb. 27, 1926.
Paints and enamels, varnishes, etc. Celluloid Zapon Company. 197,335; Apr. 14; Serfal No. 203,558; published Feb. 3, 1925.
Paints and paint enamels. C. A. Nash & Son, Inc. 202,579; Aug. 25.
Paints and paint products. A. M. Siegel. 194,228; Jan. 20; Serial No. 186,296; published Nov. 4, 1924.
Paints and paste paints, Ready-mixed. James B. Sipe & Company. 200,593; July 7; Serial No. 179,329; published July 22, 1924.
Paints, and ready-mixed colors in oil, House and paste. Jas. H. Prince Paint Company. 203,434; Sept. 15; Serial No. 195,770; published June 16, 1925.
Paints and supplies. Standard Varnish Works. 47,851; renewed Nov. 28, 1925.
Paints and varnishes. M. Buten & Sons. 207,050; Dec. 15; Serial No. 213,952; published Sept. 29, 1925.
Paints and varnishes. Lowe Brothers Company. 44,623; renewed July 18, 1925.
Paints and varnishes. Murphy Varnish Company. 203,419; Sept. 15; Serial No. 213,027; published June 23, 1925.
Paints and varnishes. Payson Varnish Company. 206,915; Dec. 15; Serial No. 216,635; published Sept. 15, 1925.
Paints and varnishes. Phoenix Paint & Varnish Co. 45,214; renewed Aug. 8, 1925.
Paints and varnishes. Remien & Kuhnert Co. 197,806; Apr. 21.
Paints and varnishes. J. W. Walker. 199,374; June 9; Serial No. 206,758; published Mar. 17, 1925.
Paints and varnishes, Dry. J. Ehrlich. 201,313; July 21; Serial No. 210,893; published May 12, 1925.
Paints and varnishes, Paste. Payson Varnish Company. 206,914; Dec. 15; Serial No. 216,559; published Sept. 15, 1925.
Paints and zinc white in dry form and in paste form. Societe des Blancs de Zinc de la Mediterranee Eugene Chabaury & Cie. 203,739–40; Sept. 22; Serial Nos. 207,208–9; published July 7, 1925.
Paints, Asphaltic. Herock Manufacturing Company. 200,747; July 7; Serial No. 207,188; published Apr. 7, 1925.
Paints, Asphaltic-base. R. M. Lucas. 206,985; Dec. 15; Serial No. 192,707; published Oct. 6, 1925.
Paints, colors, and varnishes. Buckeye Paint & Varnish Co. 206,948; Dec. 15; Serial No. 191,998; published Sept. 15, 1925.
Paints, colors in oil, and white lead. Duquesne Paint Company. 201,995; Aug. 11; Serial No. 211,341; published May 19, 1925.
Paints, colors in oil, stains, enamels, shellacs, varnishes, and paint and varnish remover. Scott-Sullivan Paint Co. 206,200; Nov. 24; Serial No. 216,564; published Aug. 11, 1925.
Paints, enamels, and bronzing liquids, Certain named. Gerstendorfer Bros. 49,856; renewed Feb. 20, 1926.
Paints, enamels, japans, varnishes, stains, and fillers. Sherwin-Williams Company. 196,878; Mar. 31; Serial No. 205,035; published Jan. 6, 1925.
Paints, enamels, japans, varnishes, stains, and fillers. Sherwin-Williams Company. 201,170; July 21; Serial No. 209,946; published Apr. 14, 1925.
Paints, enamels, stains, flat white, varnishes, japans, and colors in oil. W. E. McGrew. 199,584; June 16; Serial No. 198,658; published Mar. 31, 1925.
Paints, enamels, varnishes, and paint remover. C. W. Sockett. 207,008; Dec. 15; Serial No. 209,877; published June 9, 1925.
Paints, enamels, varnishes, etc. Frank Dau Paint Company. 202,415; Aug. 18.
Paints, finishes, enamels, etc. Sherwin-Williams Company. 206,908; Dec. 15; Serial No. 216,230; published Aug. 11, 1925.
Paints for walls, ceilings, etc., Flat oil. Standard Plate Glass Company. 199,560; June 9.
Paints, Liquid or ready-mixed. James F. Kurfees Paint Co. 47,075; renewed Oct. 24, 1925.
Paints, Mixed. Chicago White Lead & Oil Co. 205,412; Nov. 3.
Paints, Mixed. R. H. Oakley. 199,621; June 16; Serial No. 200,636; published Dec. 30, 1924.
Paints, Mixed and paste. Jas. H. Prince Paint Company. 195,065; Feb. 17; Serial No. 195,764; published Dec. 2, 1924.
Paints, paint enamel, and varnish. J. S. McKenzie Company. 197,975; Apr. 28; Serial No. 205,885; published Feb. 10, 1925.
Paints, paint enamel, crack sealer, and paint remover. Bako Process Company. 194,339; Jan. 20; Serial No. 200,603; published Nov. 11, 1924.
Paints, paint enamels, and varnishes. Red Spot Paint & Varnish Company. 207,347; Dec. 29; Serial No. 216,216; published Oct. 13, 1925.
Paints, paint enamels, coloring pigments, and paint oils. Master Builders Company. 203,394; Sept. 15; Serial No. 211,939; published June 23, 1925.
Paints, paint enamels, japans, varnishes, etc. Sherwin-Williams Company. 200,589; July 7; Serial No. 200,584; published Mar. 3, 1925.
Paints, paint enamels, varnishes, etc., Ready-mixed. Frank W. Dunne Co. 203,405; Sept. 15; Serial No. 211,521; published June 23, 1925.
Paints, paint enamels, varnishes, etc., Ready-mixed. Giant Paint Products Co. 194,092; Jan. 13; Serial No. 200,552; published Oct. 21, 1924.
Paints, paint enamels, varnishes, stains, etc. Blackburn Varnish Company. 202,329; Aug. 18; Serial No. 211,011; published June 2, 1925.
Paints, paint enamels, wood stains, etc. Chicago White Lead & Oil Co. 206,481; Dec. 1; Serial No. 217,993; published Sept. 22, 1925.
Paints, paint oils, wood and varnish stains, etc. Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co. 203,521; Sept. 22; Serial No. 205,978; published July 7, 1925.
Paints, Powdered. W. H. Kemp Co. 46,559; renewed Sept. 26, 1925.
Paints, Prepared. Lowe Brothers Company. 44,622; renewed July 18, 1925.
Paints, primers, varnishes, enamels, etc. Glidden Company. 206,352; Dec. 1; Serial No. 214,956; published Sept. 22, 1925.
Paints, putty, and varnishes. Wm. Cameron & Co. 196,237; Mar. 10; Serial No. 151,355; published Dec. 30, 1924.
Paints, Ready-mixed. Baker Paint & Varnish Co. 195,173–4; Feb. 17; Serial Nos. 204,002–3; published Dec. 2, 1924.
Paints, Ready-mixed. John G. Butler Company. 195,330; Feb. 24; Serial No. 201,391; published Nov. 4, 1924.
Paints, Ready-mixed. Foy Paint Co. 198,422; May 19; Serial No. 188,959; published Sept. 2, 1924.
Paints, Ready-mixed. Hoboken White Lead & Color Works, Inc. 197,439; Apr. 14; Serial No. 205,008; published Feb. 3, 1925.
Paints, Ready-mixed. Paragon Paint & Varnish Corporation. 205,396; Nov. 3.
Paints, Ready-mixed. Valentine & Company. 204,129; Oct. 6; Serial No. 214,291; published July 14, 1925.
Paints, Ready-mixed. Geo. D. Wetherill & Co. 47,895; renewed Nov. 28, 1925.
Paints, Ready-prepared. A. M. Sweyd. 194,223; Jan. 20; Serial No. 199,505; published Nov. 4, 1924.
Paints, stains, etc. Monroe, Lederer & Taussig. 206,016–17; Nov. 24; Serial Nos. 210,003–4; published Aug. 4, 1925.
Paints, varnishes, and enamels. Bennett Glass & Paint Company. 206,205; Nov. 24; Serial No. 216,315; published Aug. 11, 1925.
Paints, varnishes, and enamels. Bennett Glass & Paint Company. 206,312; Nov. 24; Serial No. 216,868; published Sept. 1, 1925.
Paints, varnishes, and enamels. Chicago White Lead & Oil Co. 206,227; Nov. 24; Serial No. 217,133; published Sept. 1, 1925.
Paints, varnishes, and enamels. A. Eichler. 46,103; renewed Sept. 5, 1925.
Paints, varnishes, and paint enamels. R. D. Kelley. 203,491; Sept. 22; Serial No. 213,380; published July 7, 1925.
Paints, varnishes, and paint enamels. Vernis Claessens S. A. Anct. Claessens Frères & Co. 195,526–7; Feb. 24; Serial Nos. 199,266–7; published Dec. 9, 1924.
Paints, varnishes, and paint enamels, Ready-mixed. Tredennick Paint Manufacturing Company. 198,472; May 19; Serial No. 201,114; published Feb. 17, 1925.
Paints, varnishes, and prepared shellac. Summit Varnish Company. 204,095; Oct. 6; Serial No. 198,483; published July 21, 1925.
Paints, varnishes, and shellac, Ready-mixed. Robert J. Anderton, Inc. 197,219; Apr. 14; Serial No. 205,979; published Jan. 27, 1925.
Paints, varnishes, colors, fillers, etc. Thomson Wood Finishing Co. 48,833; renewed Jan. 16, 1926.
Paints, varnishes, driers, etc. Certain-teed Products Corporation. 198,327; May 12; Serial No. 205,467; published Feb. 24, 1925.

Paints, varnishes, enamels. Garden City Paint & Varnish Co. 198,408; May 12.
Paints, varnishes, enamels, etc. Paint Specialties, Inc. 195,240; Feb. 17; Serial No. 201,506; published Nov. 25, 1924.
Paints, varnishes, enamels, etc. Superior Paint Corp. 195,383; Feb. 24; Serial No. 204,485; published Dec. 9, 1924.
Paints, varnishes, lacquers, etc. Rockcoat Paint Corporation. 200,950; July 14; Serial No. 209,548; published May 5, 1925.
Paints, varnishes, paint enamels, and paint oils. S. C. Wagenman Paint Stores Company. 195,137; Feb. 17; Serial No. 199,591; published Dec. 2, 1924.
Paints, varnishes, paint enamels, etc. Walpamur Company. 195,244; Feb. 17; Serial No. 202,601; published Dec. 2, 1924;
Paints, varnishes, stains, and paint enamels. Progress Paint Mfg. Co. 200,654; July 7; Serial No. 209,815; published Apr. 28, 1925.
Paints, varnishes, stains, and paint enamels. Star-Peerless Wall Paper Mills. 204,264; Oct. 13; Serial No. 78,938; published July 21, 1925.
Paints, varnishes, stains, enamels, and shellacs. Scott-Sullivan Paint Co. 206,203; Nov. 24; Serial No. 216,563; published Aug. 11, 1925.
Paints, varnishes, stains, etc. Thomson Wood Finishing Co. 207,343; Dec. 29; Serial No. 201,060; published Oct. 13, 1925.
Petroleum or coal oil, Refined. Waters Pierce Oil Company. 45,520; renewed Aug. 22, 1925.
Pigments. Semet-Solvay Company. 45,615; renewed Aug. 22, 1925.
Pigments, Black. Binney & Smith Company. 207,293; Dec. 29; Serial No. 197,183; published Sept. 15, 1925.
Polish. J. Abramowitz. 197,979; Apr. 28; Serial No. 205,504; published Feb. 10, 1925.
Polish. J. E. Carlson. 195,086; Feb. 17; Serial No. 202,611; published Nov. 11, 1924.
Polish. F. A. Reid. 200,744; July 7; Serial No. 208,533; published Apr. 7, 1925.
Polish, Auto. J. E. W. Stange. 197,440; Apr. 14; Serial No. 204,800; published Feb. 3, 1925.
Polish, Automobile. E. H. Bailey. 196,248; Mar. 10.
Polish, Automobile. M. E. Blumenfeld. 203,457; Sept. 15.
Polish, Automobile. Bowes "Seal Fast" Corporation. 194,096; Jan. 13; Serial No. 200,179; published Oct. 21, 1924.
Polish, Automobile. Frank A. Busse Sales Co. 200,748; July 7; Serial No. 205,739; published Apr. 28, 1925.
Polish, Automobile. Nu-Luster Products Co. 194,344; Jan. 20; Serial No. 200,895; published Nov. 4, 1924.
Polish, Automobile. M. Rosenbaum. 196,060; Mar. 10; Serial No. 201,209; published Dec. 23, 1924.
Polish, Automobile. F. Scidmore. 203,240; Sept. 15; Serial No. 212,699; published June 2, 1925.
Polish, Automobile. S. V. Ward. 194,198; Jan. 20; Serial No. 198,390; published Nov. 4, 1924.
Polish, Automobile. H. F. Wild. 206,010; Nov. 24; Serial No. 213,870; published Aug. 18, 1925.
Polish, Automobile. C. C. Zeigler. 194,345; Jan. 20; Serial No. 200,920; published Nov. 4, 1924.
Polish, Automobile and furniture. C. Gring. 206,941; Dec. 15; Serial No. 202,249; published Sept. 22, 1925.
Polish, Automobile and furniture. R. S. Rowsome. 203,412; Sept. 15; Serial No. 212,507; published June 23, 1925.
Polish, Floor and automobile. Nuway Mfg. Co. 196,102; Mar. 10; Serial No. 204,110; published Dec. 30, 1924.
Polish for automobile bodies, furniture, etc. J. Bell. 206,012; Nov. 24; Serial No. 213,546; published Aug. 18, 1925.
Polish for floors, furniture, and woodwork. B. B. Scudder. 195,230; Feb. 17; Serial No. 201,777; published Dec. 2, 1924.
Polish for furniture, automobile bodies, etc. Golden Star Polish Manufacturing Company. 198,680; May 26; Serial No. 204,026; published Mar. 10, 1925.
Polish for furniture, autos, pianos, etc. B. M. Gish. 203,381; Sept. 15; Serial No. 194,601; published May 26, 1925.
Polish for hardwood surfaces, furniture, and automobiles. Brillo Manufacturing Company. 203,380; Sept. 15; Serial No. 192,890; published May 19, 1925.
Polish for use on auto bodies, furniture, etc. C. W. Vaughan. 199,278; June 2.
Polish, Furniture. American Products Company. 206,030; Nov. 24; Serial No. 213,948; published Aug. 25, 1925.
Polish, Furniture. Fuller Brush Company. 195,389; Feb. 24; Serial No. 203,116; published Dec. 9, 1924.
Polish, Furniture. H & H Chemical Company. 196,104; Mar. 10; Serial No. 204,167; published Dec. 30, 1924.
Polish, Furniture. Imperial Polish Co. 202,140; Aug. 18; Serial No. 198,139; published May 26, 1925.
Polish, Furniture. C. M. Kimball Company. 203,402; Sept. 15; Serial No. 211,480; published May 19, 1925.
Polish, Furniture. C. M. Kimball Company. 203,403; Sept. 15; Serial No. 211,481; published June 2, 1925.
Polish, Furniture. Knot Mfg. Co. 202,364; Aug. 18; Serial No. 208,854; published June 9, 1925.
Polish, Furniture. E. Zeliot. 194,217; Jan. 20; Serial No. 198,694; published Nov. 11, 1924.
Polish, Furniture and automobile. M. C. Belikan. 200,743; July 7; Serial No. 208,375; published Apr. 14, 1925.
Polish, Furniture and automobile. C. W. Dipple. 194,366; Jan. 20; Serial No. 202,005; published Nov. 11, 1924.
Polish, Furniture and automobile. A. L. Pierce. 207,341; Dec. 29; Serial No. 186,390; published Oct. 13, 1925.
Polish, Furniture and automobile. B. T. Tilton. 198,788; May 26; Serial No. 187,357; published Mar. 10, 1925.
Polish, Furniture, etc. Wood-Land-Mist Products Co. 194,054; Jan. 13; Serial No. 193,148; published Oct. 28, 1924.
Polish, Liquid. Martinaugh Co. 196,101; Mar. 10; Serial No. 204,041; published Dec. 23, 1924.
Polish, Liquid furniture, piano, and floor. P. Levi. 44,451–2; renewed July 4, 1925.
Polish, Piano and automobile. G. T. Manley. 204,197; Oct. 13; Serial No. 198,578; published Apr. 7, 1925.
Polish, Wood, furniture, and automobile. Kinney Chemical Products Co. 199,965; June 23; Serial No. 183,576; published Mar. 10, 1925.
Polishing and cleansing material for automobiles, pianos, etc. R. H. Jenkins. 204,037; Oct. 6; Serial No. 212,925; published July 21, 1925.
Polishing composition for furniture, automobiles, etc. R. P. Veness. 206,096; Nov. 24; Serial No. 215,427; published Aug. 18, 1925.
Polishing liquids. Buffalo Specialty Company. 202,478; Aug. 25; Serial No. 210,881; published June 9, 1925.
Polishes. H. D. Fiandt. 203,430; Sept. 15; Serial No. 191,125; published May 19, 1925.
Polishes. Instant Products Co. 206,394; Dec. 1; Serial No. 218,414; published Sept. 22, 1925.
Polishes. H. T. Nichols. 203,400; Sept. 15; Serial No. 209,585; published June 16, 1925.
Polishes. M. Wilson. 195,237; Feb. 17; Serial No. 202,474; published Dec. 2, 1924.
Polishes, aluminum bronze, rim paint, etc., Auto and furniture. Livingston Co. 206,901; Dec. 15; Serial No. 214,025; published Sept. 22, 1925.
Polishes, Automobile. P. M. Cox. 207,003; Dec. 15; Serial No. 208,457; published Sept. 29, 1925.
Polishes, Automobile and lemon-oil. S. Hecht. 203,410; Sept. 15; Serial No. 212,001; published June 2, 1925.
Polishes, Automobile body and furniture. G. H. Irvine. 196,095; Mar. 10; Serial No. 203,822; published Dec. 30, 1924.
Polishes for automobiles and furniture. Bond Chemist Shop, Inc. 194,361; Jan. 20; Serial No. 201,692; published Nov. 11, 1924.
Polishes for automobiles, etc. Haynes & Jackson. 203,909; Sept. 29; Serial No. 213,378; published July 7, 1925.
Polishes for the finish of automobiles. R. E. Callahan. 199,376; June 9; Serial No. 206,513; published Mar. 31, 1925.
Preparation for polishing and preserving automobile bodies, etc. Girard & Co. 200,721; July 7; Serial No. 210,380; published Apr. 28, 1925.
Preparations for cleaning, polishing, and improving furniture, pianos, etc. G. T. Wilson. 196,813; Mar. 31; Serial No. 185,278; published Dec. 30, 1924.
Primers, surfacers, or paint undercoatings, solvent, etc. Valentine & Company. 202,330; Aug. 18; Serial No. 210,935; published June 2, 1925.
Putty and glazing compounds. Mack Paint Products Company. 207,018; Dec. 15; Serial No. 213,717; published Sept. 22, 1925.
Pyroxylin thinners, filling compound, floor varnish, and prepared paint. E. I. du Pont de Nemours and Company. 204,396–7; Oct. 20; Serial Nos. 201,490–1; published Feb. 10, 1925.
Shellac and button and garnet lac. Gum and orange. Angelo Bros. Limited. 195,066; Feb. 17; Serial No. 195,620; published Dec. 2, 1924.
Shellac, Gum. Angelo Bros. Limited. 203,566; Sept. 22; Serial No. 195,610; published Sept. 23, 1924.
Shellac, paint enamel, etc., Prepared. H. L. Greenbaum. 207,016; Dec. 15; Serial No. 213,437; published Sept. 22, 1925.
Shellac, orange shellac, button lac, and garnet lac, Gum. Angelo Bros. Limited. 194,185; Jan. 20; Serial No. 195,616; published Nov. 4, 1924.
Shellac, orange shellac, button lac, and garnet lac, Gum. Angelo Bros. Limited. 194,186; Jan. 20; Serial No. 195,614; published Nov. 4, 1924.
Shingle stains. Tar products Corporation. 203,396; Sept. 15; Serial No. 212,215; published June 2, 1925.
Size, filler, sealer, and extender. Phelan-Faust Paint Manufacturing Company. 204,137; Oct. 6; Serial No. 215,093; published July 21, 1925.
Stain, Floor and varnish. Smith-Alsop Paint and Varnish Company. 198,370; May 12.
Stains and paints. W. W. Lawrence & Company. 196,765; Mar. 24.
Stains, fillers, and varnishes James F. Kurfees Paint Co. 46,516; renewed Sept. 26, 1925.

Stains from plaster, Preparation for removing. C. McNeil. 206,206; Nov. 24; Serial No. 216,151; published Aug. 11, 1925.
Stains, Oil. Great Lakes Varnish Works, Inc. 203,246; Sept. 15; Serial No. 213,296; published June 2, 1925.
Stains, Oil. Marx & Rawolle, Inc. 200,464; June 30; Serial No. 203,887; published Apr. 21, 1925.
Stains, Shingle. Tar Products Corporation. 203,231–2; Sept. 15; Serial Nos. 212,213–14; published June 2, 1925.
Surfacers, japans, stains, paints, and varnishes. Chicago Varnish Co. 45,234; renewed Aug. 8, 1925.
Thinners and colors. C. A. Willey. 45,664; renewed Aug. 29, 1925.
Thinners used for lacquers and lacquer enamels. Waukegan Chemical Company. 196,875; Mar. 31; Serial No. 205,095; published Jan. 6, 1925.
Turpentine. Acme Products Company. 194,375; Jan. 20; Serial No. 202,368; published Nov. 4, 1924.
Turpentine, Pure. John A. Casey Company. 44,896; renewed July 25, 1925.
Turpentine, Substitute for pine. Petroleum Products Corporation. 198,734; May 26; Serial No. 198,471; published Mar. 3, 1925.
Varnish. Berry Brothers, Inc. 194,111; Jan. 13; Serial No. 201,829; published Oct. 28, 1924.
Varnish. Breinig Brothers, Inc. 194,365; Jan. 20; Serial No. 201,946; published Nov. 4, 1924.
Varnish. E. W. Bruce. 196,750; Mar. 24.
Varnish. Emil Calman & Co. 197,423; Apr. 14; Serial No. 206,154; published Feb. 3, 1925.
Varnish. Devoe & Raynolds Co. 195,666; Mar. 3; Serial No. 197,710; published Dec. 16, 1924.
Varnish. W. de Graaf. 200,740; July 7; Serial No. 207,855; published Apr. 7, 1925.
Varnish. Grand Rapids Varnish Corporation. 195,242–3; Feb. 17; Serial Nos. 202,584–5; published Dec. 2, 1924.
Varnish. Mayer & Loewenstein. 47,078; renewed Oct. 24, 1925.
Varnish. Nu Var Products Co. 198,271; May 12; Serial No. 199,079; published Feb. 24, 1925.
Varnish. Wadsworth, Howland & Co. 203,435; Sept. 15; Serial No. 199,868; published June 16, 1925.
Varnish. Williams-Hayward Company. 198,573; May 19; Serial No. 206,268; published Mar. 3, 1925.
Varnish. C. A. Woolsey Paint & Color Co. 204,123; Oct. 6; Serial No. 214,986; published July 21, 1925.
Varnish and japan. Mayer & Loewenstein. 48,179; renewed Dec. 12, 1925.
Varnish and paint remover. N. A. Reville. 195,385; Feb. 24; Serial No. 204,197; published Dec. 9, 1924.
Varnish, drier, japans, stains, etc. Walter L. Trainer Co. 207,188; Dec. 22; Serial No. 214,757; published Oct. 6, 1925.
Varnish liquid refinishes. Topsall Manufacturing Company. 194,356; Jan. 20; Serial No. 200,412; published Nov. 11, 1924.
Varnish, paint, and enamel, Cleaner, etc., for. American Cleaner Products Corporation. 204,348; Oct. 13.
Varnish stain. Hanna Paint Mfg. Co. 45,949; renewed Aug. 29, 1925.
Varnish stains. Adams & Elting Co. 198,411; May 19; Serial No. 146,514; published June 21, 1921.
Varnish stains. Glidden Varnish Company. 48,401; renewed Dec. 26, 1925.
Varnishes. American Varnish Company. 47,126–7; renewed Oct. 24, 1925.
Varnishes. American Varnish Company. 47,642; renewed Nov. 14, 1925.
Varnishes. American Varnish Company. 47,755; renewed Nov. 21, 1925.
Varnishes. David B. Crockett Company. 44,481–2; renewed July 4, 1925.
Varnishes. David B. Crockett Company. 47,915; renewed Nov. 28, 1925.
Varnishes. Chas. H. Gillespie & Sons. 45,053; renewed Aug. 1, 1925.
Varnishes. John W. Masury & Son. 49,970; renewed Feb. 27, 1926.
Varnishes. Wadsworth, Howland & Co. 45,753; renewed Aug. 29, 1925.
Varnishes and compounds for insulating purposes. Standard Varnish Works. 45,435; renewed Aug. 15, 1925.
Varnishes and japans. Mayer & Loewenstein. 47,077; renewed Oct. 24, 1925.
Varnishes and japans. Mayer & Loewenstein. 49,042; renewed Jan. 23, 1926.
Varnishes and japans. Valentine & Company. 50,705; renewed Mar. 27, 1926.
Varnishes and lacquers. Wadsworth Watch Case Co. 204,035; Oct. 5; Serial No. 213,208; published July 21, 1925.
Varnishes and shellacs. Emil Calman & Co. 48,004; renewed Dec. 5, 1925.
Varnishes, japans, and floor polish. Lilly Varnish Company. 45,921; renewed Aug. 29, 1925.
Varnishes, japans, and wood stains. Standard Varnish Works. 45,438; renewed Aug. 15, 1925.
Varnishes, japans, oil finish and bronzing liquid. Mayer & Loewenstein. 46,556; renewed Sept. 26, 1925.
Varnishes, lacquers, enamels, etc. Glidden Company. 206,022; Nov. 24; Serial No. 200,881; published Aug. 18, 1925.
Varnishes, lacquers, varnish enamels, etc. Cleveland Varnish Company. 194,059; Jan. 13; Serial No. 195,213; published Oct. 21, 1924.
Varnishes, paint enamels, stains, etc. Great Lakes Varnish Works, Inc. 207,014; Dec. 15; Serial No. 213,298; published Sept. 29, 1925.
Varnishes, paints, and colors and dyes used in connection therewith. Rinald Brothers Paint Works, Inc. 200,463; June 30; Serial No. 206,190; published Apr. 21, 1925.
Varnishes, paints, japans, enamels, etc. Standard Varnish Works. 45,437; renewed Aug. 15, 1925.
Varnishes, paints, lacquers, japans, enamels, and oils. Standard Varnish Works. 44,563–4; renewed July 11, 1925.
Varnishes, paints, lacquers, japans, enamels, and oils used in connection with same. Standard Varnish Works. 45,436; renewed Aug. 15, 1925.
Varnishes, shellacs, and enamels. Emil Calman & Co. 45,233; renewed Aug. 8, 1925.
Varnishes, stains, japans, and surfacers. Chicago Varnish Co. 44,890–5; renewed July 25, 1925.
Varnishes, stains, lacquers, etc. Standard Varnish Works. 203,230; Sept. 15; Serial No. 212,209; published June 2, 1925.
Wax compositions for polishing furniture, etc. Windsor Wax Company. 196,190; Mar. 10; Serial No. 197,463; published Dec. 30, 1924.
Wax, Floor. Fuller-Morrison Company. 194,364; Jan. 20; Serial No. 201,928; published Nov. 11, 1924.
Wax for floors, etc. Nico Wax Company. 203,390; Sept. 15; Serial No. 209,493; published June 2, 1925.
Wax, Polishing. John S. Clement Company. 204,133; Oct. 6; Serial No. 213,550; published July 14, 1925.
White lead in oil, dry white lead. Euston Lead Company. 207,107; Dec. 15.
White, Mill. Marietta Paint & Color Company. 207,318; Dec. 29; Serial No. 212,625; published Oct. 13, 1925.
Whitewash enamel. Greenwood-Sanders-Barnes, Inc. 203,577; Sept. 22; Serial No. 213,301; published July 7, 1925.
Wood filler, enamels, paints, and varnishes. Smith-Alsop Paint and Varnish Company. 195,384; Feb. 24; Serial No. 204,202; published Dec. 9, 1924.

CLASS 17.

Cigarettes. Balkan Cigarette Co. 194,853; Feb. 10; Serial No. 201,172; published Dec. 2, 1924.
Cigarettes. L. Bamberger & Company. 197,387; Apr. 14; Serial No. 206,211; published Feb. 3, 1925.
Cigarettes. Gipsy Trail Camp and Country Club Inc. 204,535; Oct. 20; Serial No. 212,920; published Aug. 11, 1925.
Cigarettes. Hatch Mansfield & Co. 205,717; Nov. 17; Serial No. 213,238; published Sept. 1, 1925.
Cigarettes. Haus Neuerburg, o. H. G. 202,615–16; Aug. 25.
Cigarettes. N. M. Hopkins. 201,570; Aug. 4; Serial No. 210,791; published May 26, 1925.
Cigarettes. N. M. Hopkins. 201,571–2; Aug. 4; Serial Nos. 210,661–2; published May 26, 1925.
Cigarettes. N. M. Hopkins. 201,629; Aug. 4; Serial No. 211,029; published May 26, 1925.
Cigarettes. Marcovitch & Co. 196,010; Mar. 10; Serial No. 204,559; published Dec. 30, 1924.
Cigarettes. J. L. Mifsud. 202,552; Aug. 25; Serial No. 214,211; published June 23, 1925.
Cigarettes. Orocus Tobacco & Trading Corporation. 197,408; Apr. 14; Serial No. 203,969; published Feb. 3, 1925.
Cigarettes. W. S. Paley. 203,718; Sept. 22; Serial No. 213,666; published July 14, 1925.
Cigarettes. N. G. Papasotiriou. 204,403; Oct. 20; Serial No. 212,396; published July 21, 1925.
Cigarettes. Penn Tobacco Company. 202,281–3; Aug. 18; Serial Nos. 211,047–9; published June 9, 1925.
Cigarettes. M. d'E. Perch. 200,841; July 14; Serial No. 200,097; published May 12, 1925.
Cigarettes. S. S. Pierce Co. 47,549; renewed Nov. 7, 1925.
Cigarettes. Reed Tobacco Company. 200,118; June 23; Serial No. 209,107; published Apr. 7, 1925.
Cigarettes. Selser & Babayan. 202,271; Aug. 18; Serial No. 172,492; published June 16, 1925.
Cigarettes. Stephano Bros. 45,203; renewed Aug. 8, 1925.
Cigarettes. Stephano Bros. 46,146; renewed Sept. 5, 1925.
Cigarettes, cigars, and smoking tobacco. W. C. Morgan. 195,325; Feb. 24; Serial No. 201,041; published Dec. 16, 1924.
Cigarettes, smoking tobacco, and cigars. Park Lane Corporation. 204,602; Oct. 20; Serial No. 214,436; published July 28, 1925.
Cigars. Mrs. H. Allen. 201,657; Aug. 4; Serial No. 200,169; published May 26, 1925.
Cigars. Alles & Fisher. 44,579; renewed July 11, 1925.
Cigars. Alles & Fisher. 46,173; renewed Sept. 12, 1925.
Cigars. Austin, Nichols & Co. 201,604; Aug. 4; Serial No. 212,056; published May 26, 1925.
Cigars. L. Bamberger & Company. 197,053; Apr. 7; Serial No. 205,509; published Jan. 20, 1925.

Classified list of trade-marks registered—Continued.

Cigars. Bayuk Cigars Incorporated. 202,252–3; Aug. 18; Serial Nos. 211,968–9; published June 16, 1925.
Cigars. Bayuk Cigars Incorporated. 202,387; Aug. 18; Serial No. 211,970; published June 16, 1925.
Cigars. B. J. Blakeney. 201,434; July 28; Serial No. 207,546; published May 19, 1925.
Cigars. W. Boucher. 50,088; renewed Mar. 6, 1926.
Cigars. William Boucher & Sons. 206,033; Nov. 24; 214,641; published Sept. 8, 1925.
Cigars. William Boucher & Sons. 206,035; Nov. 24; Serial No. 214,642; published Sept. 8, 1925.
Cigars. Calixto Lopez & Co. 46,505; renewed Sept. 26, 1925.
Cigars. W. F. Clegg. 204,235; Oct. 13; Serial No. 215,437; published July 21, 1925.
Cigars. W. P. Danforth. 199,827; June 16; Serial No. 208,796; published Apr. 7, 1925.
Cigars. Jose Escalante & Co. 198,179; May 5; Serial No. 207,557; published Feb. 24, 1925.
Cigars. G. H. P. Cigar Company. 203,569; Sept. 22; Serial No. 193,703; published July 14, 1925.
Cigars. E. H. Gato Cigar Company. 47,451; renewed Nov. 7, 1925.
Cigars. E. H. Gato Cigar Company. 47,452–3; renewed Nov. 7, 1925.
Cigars. E. H. Gato Cigar Company. 47,540; renewed Nov. 7, 1925.
Cigars. General Cigar Co. 204,265; Oct. 13; Serial No. 214,657; published July 21, 1925.
Cigars. D. Gibson. 194,453; Jan. 27; Serial No. 203,465; published Nov. 18, 1924.
Cigars. Theodore H. Hart & Co. 45,558; renewed Aug. 22, 1925.
Cigars. Havana Commercial Company. 48,788; renewed Jan. 16, 1926.
Cigars. House of Crane. 205,045–6; Oct. 27.
Cigars. Hudson County Tobacco Company. 194,389; Jan. 20.
Cigars. F. J. Kenney. 202,551; Aug. 25; Serial No. 214,366; published June 23, 1925.
Cigars. C. A. Kildow. 198,049; Apr. 28.
Cigars. H. Z. Kulp. 203,557; Sept. 22; Serial No. 207,137; published July 14, 1925.
Cigars. Lubetsky Bros. Co. 205,697; Nov. 17; Serial No. 182,425; published Sept. 1, 1925.
Cigars. Marine Cigar Co. 197,388; Apr. 14; Serial No. 206,248; published Feb. 3, 1925.
Cigars. Martinez Havana Co. 44,972; renewed Aug. 1, 1925.
Cigars. J. J. Mauser. 204,522; Oct. 20; Serial No. 214,209; published Aug. 11, 1925.
Cigars. J. M. Menendez. 201,561; July 28.
Cigars. C. E. Miller. 45,226; renewed Aug. 8, 1925.
Cigars. S. Minutoli. 202,219; Aug. 18; Serial No. 193,470; published June 2, 1925.
Cigars. Frank X. Oberle Co. 44,697; renewed July 18, 1925.
Cigars. Pan-American Cigar Co. 194,549; Jan. 27.
Cigars. Parsons & Scoville Company. 194,454; Jan. 27; Serial No. 203,483; published Nov. 18, 1924.
Cigars. Y. Pendas & Alvarez. 46,581; renewed Sept. 26, 1925.
Cigars. S. S. Pierce Co. 47,438; renewed Nov. 7, 1925.
Cigars. S. S. Pierce Co. 47,703–4; renewed Nov. 14, 1925.
Cigars. S. S. Pierce Co. 47,707–8; renewed Nov. 14, 1925.
Cigars. S. S. Pierce Co. 48,830; renewed Jan. 16, 1926.
Cigars. S. S. Pierce Co. 49,391–2; renewed Feb. 6, 1926.
Cigars. S. S. Pierce Co. 204,467; Oct. 20; Serial No. 214,273; published Aug. 4, 1925.
Cigars. Juan F. Portuondo Cigar Mfg. Co. 48,271–2; renewed Dec. 19, 1925.
Cigars. Juan F. Portuondo Cigar Mfg. Co. 48,428; renewed Dec. 26, 1925.
Cigars. Rey del Mundo Cigar Company. 196,536; Mar. 17; Serial No. 194,817; published Jan. 6, 1925.
Cigars. F. R. Rice Mercantile Cigar Co. 45,559; renewed Aug. 22, 1925.
Cigars. Sanchez & Haya Co. 44,973; renewed Aug. 1, 1925.
Cigars. Sanchez & Haya Co. 46,814; renewel Oct. 10, 1925.
Cigars. S. Sandler. 196,103; Mar. 10; Serial No. 204,118; published Dec. 23, 1924.
Cigars. W. Schliep. 46,202; renewed Sept. 12, 1925. 24; Serial No. 218,089; published Sept. 8, 1925.
Cigars. Schutter-Johnson Candy Co. 206,191; Nov. 205,970; Nov. 17.
Cigars. Schwab Bros. & Baer, Inc. 201,600; Aug. 4; Serial No. 212,204; published May 26, 1925.
Cigars. Schwabacher Bros & Co. 206,393; Dec. 1; Serial No. 218,432; published Sept. 22, 1925.
Cigars. Shouse-Fulp Cigar Company. 200,827; July 14; Serial No. 211,809; published May 12, 1925.
Cigars. Shouse-Fulp Cigar Company. 202,346; Aug. 18; Serial No. 211,808; published June 2, 1925.
Cigars. J. P. Stewart. 46,527; renewed Sept. 26, 1925.
Cigars. W. W. Stewart & Sons. 203,709; Sept. 22; Serial No. 214,102; published July 14, 1925.
Cigars. Claud D. Swint and Willis J. Davis. 197,203; Apr. 14; Serial No. 205,142; published Jan. 27, 1925.
Cigars. G. H. Thompson. 193,957; Jan. 13; Serial No. 176,229; published Nov. 4, 1924.
Cigars. Trieste-Toscani Cigar Co. 194,455; Jan. 27; Serial No. 203,491; published Nov. 18, 1924.
Cigars. P. E. Watson. 50,086; renewed Mar. 6, 1926.
Cigars. J. Weinreich. 47,442; renewed Nov. 7, 1925.
Cigars and cheroots. Otto Eisenlohr & Bros. 50,874; renewed Apr. 3, 1926.
Cigars and cigarettes. Fitzpatrick & Draper. 200,145; June 23; Serial No. 209,632; published Apr. 14 1925.
Cigars and stogies. M. Marsh & Son. 47,045; renewed Oct. 24, 1925.
Cigars, cheroots, and little cigars. E. H. Gato Cigar Company. 202,090; Aug. 11.
Cigars, cheroots, cigarettes, and smoking tobacco. American Tobacco Co. 27,269; renewed Nov. 19, 1925.
Cigars, cheroots, stogies, and little cigars. J. A. McAdoo. 201,654; Aug. 4; Serial No. 201,202; published May 26, 1925.
Cigars, cigarettes, and smoking tobacco. M. M. Leichter. 200,839; July 14; Serial No. 206,673; published May 12, 1925.
Cigars, cigarettes, and smoking tobacco. Lincoln & Ulmer. 196,151; Mar. 10; Serial No. 205,538; published Dec. 30, 1924.
Cigars, cigarettes, and smoking tobacco. B. Wade. 197,347; Apr. 14; Serial No. 197,570; published Jan. 27, 1925.
Cigars, cigarettes, and tobacco. Gardiner & Wells Co. 200,829; July 14; Serial No. 211,266; published May 12, 1925.
Cigars, cigarettes, and tobacco. Haus Neuerburg o. H. G. 204,461; Oct. 20; Serial No. 214,728; published Aug. 4, 1925.
Cigars, cigarettes, and tobacco. Life Savers, Inc. 206,029; Nov. 24; Serial No. 213,904; published Sept. 15, 1925.
Cigars, cigarettes, and tobacco. Vetterlein Brothers Inc. 199,642; June 16; Serial No. 200,591; published Apr. 7, 1925.
Cigars, cigarettes, cigarillos, tobacco. Haus Neuerburg o. H. G. 202,376; Aug. 18; Serial No. 201,437; published June 9, 1925.
Cigars, cigarettes, cigarillos, tobacco. Haus Neuerburg o. H. G. 202,613–14; Aug. 25.
Cigars, cigarettes, cigarillos, tobaccos. Haus Neuerburg o. H. G. 200,493; June 30.
Cigars, cigarettes, manufactured smoking and leaf tobaccos. W. S. Fortune. 202,257; Aug. 18; Serial No. 211,466; published June 16, 1925.
Cigars, Havana. Havana Commercial Company. 49,375; renewed Feb. 6, 1926.
Cigars, Havana. Havana Commercial Company. 51,237; renewed Apr. 10, 1926.
Cigars, Havana. Havana Commercial Company. 51,291; renewed Apr. 10, 1926.
Cigars, snuff, and tobacco. Best & Russell Co. 26,468; renewed Apr. 23, 1925.
Cigars, snuff, stogies, cigarettes, and tobaccos. Haus Neuerburg, o. H. G. 202,676; Sept. 1; Serial No. 201,438; published June 23, 1925.
Cigars, stogies, cigarettes, tobacco. Haus Neuerburg o. H. G. 202,373–4; Aug. 18; Serial Nos. 201,440–1; published June 9, 1925.
Snuff. United States Tobacco Company. 195,458; Feb. 24; Serial No. 202,907; published Dec. 16, 1924.
Tobacco. Bendixen Tobacco Co. 44,472–4; renewed July 4, 1925.
Tobacco. Bloch Brothers Tobacco Company. 49,061; renewed Jan. 23, 1926.
Tobacco. Cumberland Tobacco Works. 196,447; Mar. 17; Serial No. 204,503; published Jan. 6, 1925.
Tobacco. F. & M. Herbs Co. 205,805; Nov. 17; Serial No. 216,834; published Sept. 1, 1925.
Tobacco. Zorro Tobacco Co. 198,207; May 5; Serial No. 207,484; published Feb. 24, 1925.
Tobacco and cigarettes. Cope Bros. & Co. 200,129–30; June 23; Serial Nos. 210,162–3; published Apr. 14, 1925.
Tobacco and cigarettes, Smoking. Hatch Mansfield & Co. 205,716; Nov. 17; Serial No. 213,239; published Sept. 1, 1925.
Tobacco and snuff. Maclin-Zimmer-McGill Tobacco Co. 197,067; Apr. 7; Serial No. 205,168; published Jan. 20, 1925.
Tobacco and snuff, Smoking and chewing. Maclin-Zimmer-McGill Tobacco Co. 196,046; Mar. 10; Serial No. 205,169; published Dec. 30, 1924.
Tobacco, Bag granulated smoking. Threefoot Bros. & Co. 26,896; renewed Aug. 6, 1925.
Tobacco, Chewing. Smith & Scott Tobacco Co. 44,828–9; renewed July 25, 1925.
Tobacco, Chewing and smoking. Liggett & Myers Tobacco Company. 194,263; Jan. 20; Serial No. 195,700; published Nov. 4, 1924.
Tobacco, cigars, cigarettes, and snuff. Richmond Cavendish Co. 26,317–18; renewed Apr. 2, 1925.

Tobacco, cigars, cigarettes, and snuff, Smoking. Gallaher Limited. 204,462; Oct. 20; Serial No. 214,722; published Aug. 4, 1925.
Tobacco extract. G. Bruning Tobacco Extract Company. Inc. 47,848; renewed Nov. 28. 1925.
Tobacco, Leaf. W. T. Grant & Co. 44,970; renewed Aug. 1, 1925.
Tobacco, Leaf. W. T. Grant & Co. 45,675–7; renewed Aug. 29, 1925.
Tobacco, Leaf. W. T. Grant & Co. 45,701–3; renewed Aug. 29, 1925.
Tobacco, Leaf. Tobacco Growers Cooperative Association. 196,401; Mar. 17; Serial No. 203,214; published Jan. 6, 1925.
Tobacco, Plug and twist. Taylor Brothers, Incorporated. 200,838; July 14; Serial No. 207,414; published May 12, 1925.
Tobacco, Plug, cut-plug, and smoking. Joseph G. Dill, Inc. 45,241; renewed Aug. 8, 1925.
Tobacco, Plug-cut, plug, and smoking. Joseph G. Dill. 206,007; Nov. 24; Serial No. 214,779; published Sept. 15, 1925.
Tobacco products. A. Ruben. 199,972; June 23; Serial No. 150,292; published Jan. 31, 1922.
Tobacco products. Valentin Blatz Brewing Company. 196,038; Mar. 10; Serial No. 205,387; published Dec. 30, 1924.
Tobacco products. Valentin Blatz Brewing Company. 197,200; Apr. 14; Serial No. 205,388; published Jan. 27, 1925.
Tobacco, Smoking. J. Bugg Tobacco Company. 47,293; renewed Oct. 31, 1925.
Tobacco, Smoking. Cohen, Weenen & Co. 193,978; Jan. 13; Serial No. 201,122; published Nov. 4, 1924.
Tobacco, Smoking. Cohen, Weenen & Co. 199,624; June 16; Serial No. 201,123; published Mar. 31, 1925.
Tobacco, Snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 202,371; Aug. 18; Serial No. 201,448; published June 9, 1925.
Tobacco, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 202,372; Aug. 18; Serial No. 201,445; published June 9, 1925.
Tobacco, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 202,377; Aug. 18; Serial No. 201,436; published June 9, 1925.
Tobacco, snuff, etc., Leaf, smoking, and chewing. Haus Neuerburg o. H. G. 195,332; Feb. 24; Serial No. 201,446; published Dec. 9, 1924.
Tobaccos, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 200,478; June 30.

CLASS 19.

Airplanes. Aerial Service Corporation. 203,874; Sept. 29; Serial No. 213,878; published July 14, 1925.
Airplanes. Curtiss Aeroplane and Motor Company. 203,690–3; Sept. 22; Serial Nos. 210,531–4; published July 7, 1925.
Automobile bodies. Edward G. Budd Manufacturing Company. 202,909; Sept. 8; Serial No. 195,569; published June 23, 1925.
Automobile bodies. Millspaugh & Irish Corporation. 205,003; Oct. 27; Serial No. 215,415; published Aug. 4, 1925.
Automobile bodies and body parts. Edward G. Budd Manufacturing Company. 199,176; June 2; Serial No. 195,570; published Mar. 3, 1925.
Automobile brakes. Glendale Engineering Co. 196,109; Mar. 10; Serial No. 204,451; published Dec. 23, 1924.
Automobile brakes. Glendale Engineering Co. 197,081; Apr. 7; Serial No. 204,452; published Jan. 13, 1925.
Automobile bumpers. American Autoparts Company. 197,710; Apr. 21; Serial No. 205,306; published Jan. 27, 1925.
Automobile bumpers. American Autoparts Company. 199,921; June 23; Serial No. 205,627; published Mar. 31, 1925.
Automobile bumpers. F. D. Cerf. 195,866; Mar. 3; Serial No. 203,164; published Dec. 2, 1924.
Automobile bumpers. Laher Auto Spring Co. 206,777; Dec. 8; Serial No. 210,174; published Sept. 29, 1925.
Automobile bumpers. C. Offenhauser. 206,357; Dec. 1; Serial No. 215,588; published Sept. 15, 1925.
Automobile bumpers. Stewart-Warner Speedometer Corporation. 202,633; Sept. 1; Serial No. 187,495; published Apr. 8, 1924.
Automobile bumpers. Wells H. Press Company. 204,673; Oct. 20; Serial No. 211,490; published July 28, 1925.
Automobile bumpers. Volator Company. 200,753; July 7; Serial No. 205,719; published Mar. 3, 1925.
Automobile bumpers and parts thereof. Biflex Products Company. 207,197; Dec. 22; Serial No. 215,619; published Sept. 15, 1925.
Automobile bumpers and parts thereof. Laher Auto Spring Co. 203,721; Sept. 22; Serial No. 210,175; published July 7, 1925.
Automobile bumpers, trunk racks, and luggage carriers, and metal covers. Auto Sheet Metal Works. 196,120; Mar. 10; Serial No. 199,741; published Dec. 30, 1924.
Automobile chassis and parts. L. Chevrolet. 201,798; Aug. 4.
Automobile parts and accessories and automobiles. Erskine Engineering Company. 201,912; Aug. 11; Serial No. 207,494; published May 19, 1925.
Automobile passenger busses. American Motor Body Corporation. 196,097; Mar. 10; Serial No. 203,928; published Dec. 30, 1924.
Automobile radiator protectors. C. E. Erickson Co. 202,748; Sept. 1; Serial No. 210,652; published June 2, 1925.
Automobile radiators. Harrison Radiator Corporation. 194,357; Jan. 20; Serial No. 200,357; published Nov. 4, 1924.
Automobile radiators. F. A. Neveu. 203,771; Sept. 22.
Automobile radiators. Opitz Manufacturing Company. 193,736; Jan. 6; Serial No. 172,290; published Oct. 21, 1924.
Automobile radiators, Shields for. Warmrad Corporation. 203,908; Sept. 29; Serial No. 213,419; published July 14, 1925.
Automobile spring covers. Anderson Manufacturing Company. 206,281; Nov. 24; Serial No. 212,466; published Sept. 15, 1925.
Automobile springs, Spring covers for. Anderson Manufacturing Company. 202,727; Sept. 1; Serial No. 212,467; published June 9, 1925.
Automobile springs, Spring covers for. Anderson Manufacturing Company. 203,997; Sept. 29.
Automobile step plates. Dunhameter Corporation. 198,011; Apr. 28; Serial No. 206,830; published Feb. 17, 1925.
Automobile tops, Pads for. W. A. Yarwood & Son. 202,591; Aug. 25.
Automobile trucks. S. E. Green. 198,019; Apr. 28; Serial No. 206,666; published Feb. 10, 1925.
Automobiles. S. Barbarino. 197,103; Apr. 7; Serial No. 205,464; published Jan. 6, 1925.
Automobiles. Elcar Motor Company. 195,871; Mar. 3; Serial No. 202,801; published Dec. 2, 1924.
Automobiles. Essex Motors. 194,527; Jan. 27.
Automobiles. General Motors Corporation. 201,694; Aug. 4; Serial No. 199,223; published Apr. 14, 1925.
Automobiles. General Motors Corporation. 201,701–4; Aug. 4; Serial Nos. 202,986–9; published May 5, 1924.
Automobiles. General Motors Corporation. 201,708; Aug. 4; Serial No. 199,224; published Apr. 14, 1925.
Automobiles. Premier Motors, Incorporated. 204,548; Oct. 20; Serial No. 213,319; published July 28, 1925.
Automobiles. Premier Motors, Inc. 204,871; Oct. 27; Serial No. 213,318; published July 28, 1925.
Automobiles. Rollin Motors Company. 199,192; June 2; Serial No. 207,888; published Mar. 17, 1925.
Automobiles and aeroplanes and parts thereof. Société Anonyme des Usines Renault. 194,408; Jan. 27; Serial No. 191,645; published Sept. 30, 1924.
Automobiles and chassis. Rolls-Royce of America, Inc. 197,089; Apr. 7; Serial No. 197,394; published Jan. 13, 1925.
Automobiles and constructive parts thereof. Durant Motor Company of New Jersey. 203,915; Sept. 29; Serial No. 213,014; published July 14, 1925.
Automobiles and constructive parts thereof. Locomobile Company of America Incorporated. 205,124; Nov. 3; Serial No. 213,514; published Aug. 18, 1925.
Automobiles and constructive parts thereof. Packard Motor Car Company. 195,900; Mar. 3; Serial No. 203,970; published Dec. 2, 1924.
Automobiles and parts and accessories thereof. Automatic Transportation Company. 199,583; June 9.
Automobiles and parts thereof. H. Austin. 201,782; Aug. 4; Serial No. 203,505; published May 19, 1925.
Automobiles and parts thereof. Adolph Saurer, Inc. 207,122; Dec. 15.
Automobiles, luggage holders, mud guards, etc. Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft. 197,085; Apr. 7; Serial No. 201,828; published Jan. 6, 1925.
Automobiles, Motor trucks, and parts thereof. A. Citroën. 202,379; Aug. 18; Serial No. 182,900; published Apr. 14, 1925.
Automobiles, Protective devices and articles for. Protection Products Co. 205,867; Nov. 17; Serial No. 213,802; published Aug. 18, 1925.
Automobiles, Snubbers and shock absorbers for. American Chain Company. 203,669; Sept. 22; Serial No. 213,473; published June 30, 1925.
Automobiles, Spring cushions for. Arch Cushion Corporation. 201,693; Aug. 4; Serial No. 208,737; published Apr. 28, 1925.
Automotive parts. J. C. Gorey. 201,696; Aug. 4; Serial No. 204,095; published Apr. 14, 1925.
Axles, springs, and bumpers for vehicles. Eaton Axle and Spring Company. 199,991; June 23; Serial No. 192,317; published Mar. 31, 1925.
Axles, springs, and bumpers for vehicles. Eaton Axle and Spring Company. 202,593; Aug. 25.
Bicycle saddles, foot pedals, etc. Compagnie Industrielle et Commerciale du Cycle et de l'Automobile. 201,773; Aug. 4; Serial No. 205,202; published Apr. 14, 1925.
Bicycles and their parts. Pope Manufacturing Company. 27,192; renewed Nov. 5, 1925.
Bicycles, automobiles, and parts thereof. Edouard Dubied et Cie., Société Anonyme. 203,558; Sept. 22; Serial No. 206,612; published July 7, 1925.

Bicycles, gocarts, and baby carriages. Steinfeld Bros. Nov. 3.
Bicycles, quadricycles, etc., and their accessories. Adams & Westlake Company. 27,681–2; renewed Jan. 21, 1926.
Boats and vessels, railway and other cars, etc. Bethlehem Shipbuilding Corporation. 200,180; June 23.
Boats, Collapsible and inflatable. Airships Incorporated. 204,962; Oct. 27; Serial No. 214,348; published Aug. 4, 1925.
Boats, Observation. Se-Bot-M Boat Co. 205,405;
Brake or transmission bands. H. B. Eckels. 204,316; Oct. 13; Serial No. 210,050; published July 21, 1925.
Brake shafts, geared brakes, etc., Drop. Union Railway Equipment Co. 197,646; Apr. 21; Serial No. 201,866; published Jan. 27, 1925.
Brake shoes. American Brake Shoe & Foundry Company. 50,122; renewed Mar. 6, 1926.
Brake shoes. American Brake Shoe & Foundry Company. 204,106; Oct. 6; Serial No. 214,386; published July 21, 1925.
Brakes and parts thereof and operating connections therefor. Bendix Brake Company. 205,609; Nov. 10; Serial No. 216,709; published Aug. 25, 1925.
Bumpers. C. G. Spring and Bumper Company. 202,653; Sept. 1; Serial No. 212,478; published June 9, 1925.
Bumpers. Metal Stamping Company. 200,071; June 23; Serial No. 208,530; published Mar. 31, 1925.
Cabs, trucks, vans, bodies, stakes, covers, and side boards. Auto Truck Equipment Company. 195,833; Mar. 3; Serial No. 187,241; published Dec. 9, 1924.
Canoes. J. H. Rushton. 47,437; renewed Nov. 7, 1925.
Car couplings, Automatic. McConway & Torley Co. 48,958; renewed Jan. 16, 1926.
Car diaphragms, Railway. Curtain Supply Company. 203,918; Sept. 29; Serial No. 212,240; published July 14, 1925.
Carriages, Baby. F. A. Whitney Carriage Co. 201,754; Aug. 4; Serial No. 208,731; published Apr. 14, 1925.
Carriages, Baby and doll. Robinson-Hallum Manufacturing Company. 197,544; Apr. 21; Serial No. 203,204; published Jan. 20, 1925.
Cars and other vehicles, Fabric bodies for motor. Standard Textile Products Company. 199,183; June 2; Serial No. 175,330; published Mar. 3, 1925.
Cars and truck bodies, Industrial. Easton Car & Construction Company. 196,952; Mar. 31.
Cars, automobile vehicles, and chassis for motor cars and automobile vehicles. Morris Motors Limited. 201,069; July 14.
Cars, Motor. Autocar Co. 46,992; renewed Oct. 17, 1925.
Cars, Motor. Kurtz Motor Car Company. 204,394; Oct. 13.
Cars, Motor. Peerless Motor Car Company. 195,812; Mar. 3; Serial No. 203,902; published Dec. 16, 1924.
Cars, Railway gasoline-motor. Mudge & Company. 198,060; Apr. 28.
Carts, trucks, and runners, Hand. F. J. Aubeuf. 26,741; renewed June 25, 1925.
Checks and snubbers, Rebound. McQuay Radiator Corporation. 202,933; Sept. 8; Serial No. 212,822; published June 23, 1925.
Checks, Recoil. Chicago Roller Skate Company. 203,684; Sept. 22; Serial No. 211,782; published June 30, 1925.
Crank-case arms or engine supports, Repairs for broken. Brewer-Titchener Corporation. 205,057; Oct. 27.
Curtain closures for vehicles. Curtain Supply Company. 203,919; Sept. 29; Serial No. 212,239; published July 14, 1925.
Flexible supporting members for parts of automotive vehicles. Belflex Corp. 195,894; Mar. 3; Serial No. 204,256; published Dec. 9, 1924.
Gears, draft arms, hand brakes, etc., Spring and friction draft. Universal Draft Gear Attachment Co. 197,108; Apr. 7; Serial No. 204,427; published Jan. 6, 1925.
Headlight controls. J. A. Kimball. 199,959; June 23; Serial No. 190,459; published Mar. 31, 1925.
Lubricators, roller bearings, and shock absorbers, Combined. Evason Manufacturing Company. 196,083; Mar. 10; Serial No. 203,262; published Dec. 23, 1924.
Mirrors, Automobile. A. A. Anzell. 199,143; June 2; Serial No. 205,507; published Mar. 3, 1925.
Motor cycles. A. J. Stevens and Company (1914) Limited. 204,228; Oct. 13; Serial No. 212,157; published July 14, 1925.
Radiator caps. Ellison Brass Manufacturing Company. 202,622; Sept. 1; Serial No. 206,226; published June 2, 1925.
Radiator caps. L. A. Sweet. 193,719; Jan. 6; Serial No. 191,202; published Oct. 7, 1924.
Radiator caps. L. A. Sweet. 194,049; Jan. 13; Serial No. 191,201; published Oct. 21, 1924.
Radiator filler caps. Motor Accessories Corporation. 204,452; Oct. 20; Serial No. 213,253; published July 28, 1925.
Radiator guards, radiator caps, and bumpers. A. E. Drake. 194,305; Jan. 20; Serial No. 177,430; published Nov. 11, 1924.
Radiator ornament. Haines Manufacturing Corporation. 201,852; Aug. 11; Serial No. 208,850; published May 19, 1925.
Radiator shutters, steering-post braces, and spark and throttle extensions. Central Stamping Co. 195,843; Mar. 3; Serial No. 184,936; published Dec. 2, 1924.
Railway-car parts and automobile parts. Canton Forge & Axle Company. 197,998; Apr. 28; Serial No. 204,754; published Feb. 3, 1925.
Shock absorbers. Burpee-Johnson Corporation. 197,985; Apr. 28; Serial No. 205,148; published Feb. 17, 1925.
Shock absorbers. Houdaille Company. 194,015; Jan. 13; Serial No. 200,946; published Oct. 28, 1924.
Shock absorbers. Lewis Rubber Snubber Co. 199,277; June 2.
Shock absorbers. Lincoln Products Co. 194,377; Jan. 20; Serial No. 201,765; published Nov. 4, 1924.
Shock absorbers. Super Shock Absorber Co. 205,085; Nov. 3; Serial No. 216,124; published Aug. 18, 1925.
Shock absorbers. E. R. Wagner Mfg. Company. 207,117; Dec. 15.
Shock absorbers for motor vehicles. Bauer-Stuart Company. 199,439; June 9; Serial No. 207,054; published Mar. 3, 1925.
Shock absorbers, luggage carriers, and slat irons. Brewer-Titchener Corporation. 194,007; Jan. 13; Serial No. 180,745; published Oct. 28. 1924.
Spokes, Steel. Tiley Pratt Co. 202,735; Sept. 1; Serial No. 211,633; Published June 2, 1925.
Springs, Automobile, truck, and railway. Laher Auto Spring Co. 203,571; Sept. 22; Serial No. 178,448; published June 2, 1925.
Springs, suspensions, shock absorbers for vehicles, etc. Manufacture Générale de Ressorts. 199,199; June 2; Serial No. 207,195; published Mar. 3, 1925.
Steering devices and parts thereof, Motor-vehicle. Moon Brothers Manufacturing Company. 206,782; Dec. 8; Serial No. 217,284; published Sept. 29, 1925.
Steering wheels and replacement rims therefor, Vehicle. H. M. La Pierre & Company, a common-law trust. 197,970; Apr. 28; Serial No. 206,075; published Feb. 10, 1925.
Taxicabs. Premier Motors, Incorporated. 198,007; Apr. 28; Serial No. 206,325; published Feb. 10, 1925.
Truck bodies. Heil Company. 201,749; Aug. 4; Serial No. 176,472; published July 22, 1924.
Truck bodies, Automatic dumping automobile. Easton Car & Construction Company. 205,051; Oct. 27.
Truck casters. Bond Foundry and Machine Company. 196,094; Mar. 10; Serial No. 203,713; published Dec. 23, 1924.
Trucks and structural parts thereof. Baker R & L Company. 199,580; June 9.
Trucks, Box. Markwell Manufacturing Co. 202,029; Aug. 11; Serial No. 206,795; published May 26, 1925.
Trucks, Floor. Nutting Truck Company. 195,916; Mar. 3; Serial No. 203,239; published Dec. 2, 1924.
Trucks, Hand and clamp. Stebler Parker Co. 199,167; June 2; Serial No. 204,527; published Mar. 3, 1925.
Trucks, Industrial. Elwell-Parker Electric Co. 194,196; Jan. 20; Serial No. 198,062; published Nov. 4, 1924.
Trucks, Motor. International Motor Company. 202,629; Sept. 1; Serial No. 193,112; published Aug. 26, 1924.
Trucks, Motor. International Motor Company. 205,100; Nov. 3; Serial No. 202,505; published Aug. 18, 1925.
Trucks, Motor. Service Motor Truck Co. 201,752; Aug. 4; Serial No. 138,523; published Apr. 14, 1925.
Trucks, Motor. Service Motor Truck Co. 201,753; Aug. 4; Serial No. 137,338; published Apr. 14, 1925.
Trucks, Motor. Service Motor Truck Co. 204,801; Oct. 27; Serial No. 138,786; published July 21, 1925.
Trucks, Motor. Service Motor Truck Co. 206,718; Dec. 8; Serial No. 138,959; published July 21, 1925.
Trucks, Motor. Traffic Motor Truck Corporation. 199,503; June 9; Serial No. 154,853; published Jan. 3, 1922.
Trucks, Motor. Victor Motors, Inc. 201,739; Aug. 4; Serial No. 192,458; published Apr. 28, 1925.
Trucks, Motor-driven. General Motors Corporation. 193,674; Jan. 6; Serial No. 201,341; published Sept. 30, 1924.
Trucks, Removable bodies for hand. Adams Equipment Company. 199,202; June 2; Serial No. 206,934; published Feb. 24, 1925.
Vehicle bodies. Auto Body Company. 206,319; Nov. 24; Serial No. 216,378; Sept. 15, 1925.
Vehicle bodies. A. F. Howland. 197,864; Apr. 28; Serial No. 206,240; published Feb. 3, 1925.
Vehicle brakes and parts thereof. Steeldraulic Brake Corporation. 206,233; Nov. 24; Serial No. 217,424; published Sept. 15, 1925.
Vehicle bumpers. Cox Corporation. 203,907; Sept. 29; Serial No. 213,429; published July 14, 1925.
Vehicle bumpers. Cox Corporation. 204,225; Oct. 13; Serial No. 212,481; published July 14, 1925.
Vehicle fenders or bumpers and brackets and other parts therefor. United States Chain & Forging Company. 199,141; June 2; Serial No. 205,801; published Mar. 17, 1925.
Vehicle parts. Hinson Manufacturing Company. 194,390; Jan. 20.
Vehicle springs and automobile bumpers. Penn Spring Works, Incorporated. 202,817; Sept. 1.
Vehicle wheels. Acme Works, Inc. 199,138; June 2; Serial No. 206,341; published Mar. 3, 1925.

Vehicle wheels. Van Wheel Corporation. 201,384; July 21.
Vehicles and parts of the same, Land motor. Snowmobile Company. 193,924; Jan. 13; Serial No. 195,241; published Oct. 21, 1924.
Vehicles and parts thereof, Motor. Packard Motor Car Company. 47,621; renewed Nov. 14, 1925.
Vehicles and railway cars, Road. "The Sentinel" Waggon Works (1920) Limited. 194,006; Jan. 13; Serial No. 176,859; published Oct. 28, 1924.
Vehicles, door signaling apparatus for vehicles, etc., Apparatus for operating doors for. National Pneumatic Company. 203,898; Sept. 29; Serial No. 213,721; July 14, 1925.
Vehicles, Dropped-forged irons for. H. D. Smith & Co. 45,334; renewed Aug. 15, 1925.
Vehicles, Folding hoods (textile) for motor road. Calso Hood Company. 204,424; Oct. 20; Serial No. 202,610; published July 7, 1925.
Vehicles, Mirrors for motor. Kales Stamping Company. 197,613; Apr. 21; Serial No. 205,761; published Jan. 27, 1925.
Vehicles, Motor. Percy Chamberlain Associates, Inc. 193,930; Jan. 13; Serial No. 196,693; published Oct. 7, 1924.
Vehicles, Motor-driven. General Motors Corporation. 199,246; June 2.
Vehicles, Motor-driven. General Motors Corporation. 202,413; Aug. 18.
Wagons, trucks, sleighs, buggies, etc. Schurmeier-Whitney Company. 206,789; Dec. 8; Serial No. 215,420; published Sept. 29, 1925.
Wheelbarrows, wheeled carts. Cleveland Wheelbarrow & Manufacturing Company. 196,228; Mar. 10; Serial No. 181,381; published Dec. 23, 1924.
Wheels. Bassick Company. 205,149; Nov. 3; Serial No. 213,761; published Aug. 11, 1925.
Wheels, Metal vehicle. Smith Wheel Inc. 201,090; July 14.
Windshields. Fisher Body Corporation. 197,969; Apr. 28; Serial No. 206,234; published Feb. 17, 1925.

CLASS 20.

Floor coverings. Congoleum-Nairn Inc. 202,155; Aug. 18; Serial No. 210,289; published June 2, 1925.
Floor coverings, Felt-base. Armstrong Cork Company. 196,378; Mar. 17; Serial No. 204,255; published Jan. 6, 1925.
Floor coverings, Prepared. Waltona Works, Inc. 194,696; Feb. 3.
Linoleum. Belknap Hardware & Manufacturing Company. 207,285; Dec. 29; Serial No. 214,842; published Oct. 13, 1925.
Oilcloth. Columbus-Union Oil Cloth Co. 194,212; Jan. 20; Serial No. 203,401; published Nov. 11, 1924.
Oilcloth. T. R. Goodlatte & Sons, (Inc.). 196,355; Mar. 17; Serial No. 204,961; published Dec. 23, 1924.
Oilcloth. Standard Textile Products Company. 197,922; Apr. 28; Serial No. 183,862; published Feb. 10, 1925.
Oilcloth. Standard Textile Products Company. 202,549; Aug. 25; Serial No. 181,500; published Aug. 14, 1923.
Oilcloth and oilcloth table covers. Standard Textile Products Company. 199,403; June 9; Serial No. 189,482; published Mar. 24, 1925.
Oilcloth, Table. Standard Textile Products Company. 198,464; May 19; Serial No. 195,547; published Feb. 24, 1925.
Oilcloth-type fabric. New Pegamoid Limited. 195,478; Feb. 24; Serial No. 200,150; published Dec. 2, 1924.
Oiled cloth. Columbus-Union Oil Cloth Co. 196,264–5; Mar. 17; Serial Nos. 205,198–9; published Dec. 30, 1924.
Oiled cloth. Columbus-Union Oil Cloth Co. 196,428; Mar. 17; Serial No. 205,197; published Dec. 30, 1924.
Table coverings. T. R. Goodlatte & Sons, (Inc.). 203,101; Sept. 8; Serial No. 214,475; published June 30, 1925.

CLASS 21.

Adhesive tapes. New York Insulated Wire Company. 47,119; renewed Oct. 24, 1925.
Aerial loops, radio receiving sets, and parts thereof. J. Nazeley. 194,403; Jan. 27; Serial No. 189,511; published Nov. 4, 1924.
Aerial masts. I. B. Eppenstein. 205,295; Nov. 3; Serial No. 215,684; published Aug. 4, 1925.
Amplifier and detector radiotubes. W. T. Grant Company. 205,568; Nov. 10; Serial No. 215,248; published Aug. 18, 1925.
Amplifiers and resistance units. Daven Radio Corporation. 207,017; Dec. 15; Serial No. 213,698; published Sept. 15, 1925.
Amplifiers, horns, and loud speakers, Mechanical sound. Diamond Expansion Bolt Co. 199,081; June 2; Serial No. 206,283; published Mar. 10, 1925.
Amplifiers, Portable. H. P. Porter. 202,042; Aug. 11; Serial No. 208,361; published May 26, 1925.
Armatures, buttons, fuse blocks, etc. Bakelite Corporation. 200,372; June 30; Serial No. 202,578; published Apr. 7, 1925.
Audion tubes. A. J. Musselman. 204,457; Oct. 20; Serial No. 212,943; published July 28, 1925.
Automobile parking lamps, signal lamps, etc. Tiffany Manufacturing Company. 200,253; June 30; Serial No. 207,803; published Apr. 14, 1925.
Automobile signals. Kay Bee Manufacturing Company. 198,222; May 5.
Baseballs, baseball bats, volley balls, etc. Shulman & Sons. 206,511; Dec. 1.
Batteries and battery chargers. Bullseye Battery Company. 199,109; June 2; Serial No. 207,341; published Mar. 3, 1925.
Batteries and chargers. Perrine Quality Products Corp. 197,248; Apr. 14; Serial No. 204,929; published Jan. 13, 1925.
Batteries and dry cells, Radio and flash-light. C. Rossbach. 202,427; Aug. 25; Serial No. 207,889; published June 9, 1925.
Batteries and electric hand lamps. Winchester Repeating Arms Co. 201,971; Aug. 11; Serial No. 209,888; published May 26, 1925.
Batteries and flash lights. Simmons Hardware Company. 202,580; Aug. 25.
Batteries and storage battery plates, Storage. Am-Plus Storage Battery Company. 200,208; June 30; Serial No. 181,876; published Apr. 14, 1925.
Batteries, Automobile and radio storage. General Storage Battery Co. 200,009; June 23; Serial No. 209,647; published Apr. 7, 1925.
Batteries, battery-charging-current rectifiers, and complete radio receiving outfits, A and B. Kimley Electric Company. 195,554; Feb. 24; Serial No. 196,248; published Nov. 18, 1924.
Batteries, Dry. Manhattan Electrical Supply Company. 194,503; Jan. 27; Serial No. 175,937; published Nov. 4, 1924.
Batteries, Dry. Manhattan Electrical Supply Company. 194,504; Jan. 27; Serial No. 177,981; published May 6, 1924.
Batteries, Dry. Manhattan Electrical Supply Company. 194,513; Jan. 27; Serial No. 195,970; published Nov. 4, 1924.
Batteries, Dry. Manhattan Electrical Supply Company. 203,694; Sept. 22; Serial No. 210,245; published June 23, 1925.
Batteries, Dry. Manhattan Electrical Supply Company. 204,426; Oct. 20; Serial No. 202,591; published July 28, 1925.
Batteries, Dry. Niagara Searchlight Co. 196,562; Mar. 17.
Batteries, Electric. National Carbon Company. 198,131; May 5; Serial No. 207,027; published Feb. 17, 1925.
Batteries, Electric. National Carbon Company. 201,883; Aug. 11; Serial No. 198,956; May 26, 1925.
Batteries, Electric. National Carbon Company. 205,574; Nov. 10; Serial No. 215,526; published Aug. 25, 1925.
Batteries for flash lights, Primary electric. United States Electric Manufacturing Corporation. 196,543; Mar. 17.
Batteries, motors, generators, and rheostats, etc., Electric. Central Scientific Company. 195,557; Feb. 24; Serial No. 185,444; published Nov. 25, 1924.
Batteries or accumulators and parts thereof, Electric storage. M. Dannenhirsch. 207,151; Dec. 22; Serial No. 217,544; published Oct. 6, 1925.
Batteries, Storage. Joseph Strauss Company. 200,523; July 7; Serial No. 208,321; published Apr. 21, 1925.
Batteries, Storage. A. Wöhler. 203,578; Sept. 22; Serial No. 213,213; published July 7, 1925.
Battery chargers and rectifiers, Electric. King Electric Manufacturing Co. 202,071; Aug. 11.
Battery eliminators, rectifiers, and transformers. Pacent Electric Company. 203,652; Sept. 22; Serial No. 212,288; published July 7, 1925.
Battery flash lights and casings therefor. National Carbon Company. 204,174; Oct. 13; Serial No. 209,583; published June 9, 1925.
Battery plates and parts thereof, Storage. Harrison Smith Company. 205,549; Nov. 10; Serial No. 211,745; published Aug. 25, 1925.
Battery plates or elements. Electric Storage Battery Company. 196,509; Mar. 17; Serial No. 203,169; published Dec. 30, 1924.
Bells, Electric. Liberty Bell Manufacturing Co. 194,441; Jan. 27; Serial No. 201,614; published Oct. 21, 1924.
Blowers and driers. Blo-Dry, Inc. 195,847; Mar. 3; Serial No. 200,845; published Dec. 9, 1924.
Bow staves, arrows, bats, etc. International Agencies of Schaefer & Hamilton. 206,446; Dec. 1; Serial No. 216,912; published Sept. 29, 1925.
Brushes for motors and dynamos. Kohlenite Products Co. 200,017; June 23; Serial No. 209,090; published Apr. 7, 1925.
Brushes for use on electric motors and generators. United States Graphite Co. 199,397; June 9; Serial No. 192,456; published Mar. 24, 1925.
Brushes, Stranded shunt cables for. National Carbon Company. 205,429; Nov. 10; Serial No. 213,097; publish Aug. 18, 1925.
Carbons. H. Reisinger. 26,714; renewed June 18, 1925.
Carbons. H. Reisinger. 45,416–17; renewed Aug. 15, 1925.

Classified list of trade-marks registered—Continued.

Carbons for arc lights, carbon electrodes, etc. C. Conradty. 197,278; Apr. 14; Serial No. 178,431; published Jan. 13, 1925.
Carbons, Lighting. National Carbon Company. 196,455; Mar. 17; Serial No. 203,639; published Jan. 6, 1925.
Carbons, Lighting. National Carbon Company. 196,514; Mar. 17; Serial No. 203,640; published Dec. 23, 1924.
Cat whiskers, crystals, and crystal receiving sets. U. C. Battery & Electric Co. 206,957; Dec. 15; Serial No. 212,307; published Sept. 22, 1925.
Cells, batteries, pocket lamps, and parts of same. M. Zeiler. 199,254; June 2.
Chandeliers and brackets. McKenny & Waterbury Company. 47,543; renewed Nov. 7, 1925.
Christmas-tree electric lights. M. Propp Co. 205,117; Nov. 3; Serial No. 194,616; published July 14, 1925.
Circuit breakers, Automatic. Cutter Electrical and Manufacturing Company. 206,925; Dec. 15; Serial No. 217,262; published Sept. 8, 1925.
Circuit breakers for motor vehicles. Nu-Idea Manufacturing Company. 197,232; Apr. 14; Serial No. 204,272; published Jan. 20, 1925.
Circuit-breaking devices for auto vehicles. R. E. Reed. 194,520; Jan. 27; Serial No. 198,380; published Nov. 4, 1924.
Clippers, Electrically-operated hair. E. V. N. Tomasulo. 207,082; Dec. 15; Serial No. 175,037; published Aug. 11, 1925.
Coffee mills, meat and food choppers, etc., Electric. Hobart Manufacturing Company. 201,898; Aug. 11; Serial No. 201,124; published May 26, 1925.
Coils, condensers, rheostats, resistances, tubes, and batteries. Harkness Radio Corporation. 200,801; July 7.
Coils used in radio apparatus. Federal Telegraph Company. 203,970; Sept. 29; Serial No. 205,115; published June 9, 1925.
Condensers. Duplex Condenser & Radio Corporation. 206,976; Dec. 15; Serial No. 218,688; published Sept. 22, 1925.
Condensers. Forbestos Co. 199,046; June 2; Serial No. 200,003; June 23; Serial No. 199,933; published Apr. 30, 1924.
Condensers and earpieces. More Tone Radio Company. 198,968; June 2; Serial No. 178,861; published Mar. 3, 1925.
Condensers, Electrical. Allen-Bradley Company. 199,513, 17, 1925.
Condensers, Electrical. Danziger-Jones, Inc. 195,799; Mar. 3; Serial No. 202,613; published Dec. 9, 1924.
Condensers, Electrical. D. B. Hill. 202,833; Sept. 1. 190,250; published Mar. 17, 1925.
Condensers, Electrical. Premier Electric Company. 198,127; May 5; Serial No. 207,097; published Feb. 7, 1925.
Condensers, jacks, plugs, rheostats, dials, radio receiving sets, and parts thereof. Pilot Electric Mfg. Co.
Condensers of constant capacity, Electrical. Dubilier Condenser & Radio Corporation. 201,807; Aug. 4.
Condensers, radiotransformers, crystal radiodetectors. June 9; Serial No. 208,444; published Mar 24, 1925.
Condensers, rheostats, transformers, etc., Variable plate. G. Lombardi. 207,204; Dec. 22; Serial No. 210,970; published Oct. 6, 1925.
Condensers, Variable. Electrical Research Laboratories 195,513; Feb. 24; Serial No. 202,616; published Nov 18, 1924.
and tube rectifiers, Fixed and variable. Dubilier Condenser & Radio Corporation. 198,171; May 5; Serial No. 198,794; published Feb. 10, 1925.
202,872; Sept. 8; Serial No. 211,052; published June Electric Hand Saw Company. 198,104; May 5; Serial
Conductors or cables, Woven covered. F. M. Ferrin. 45,491; renewed Aug. 22, 1925.
Conduit and pipe connecters, Electrical. Groundulet Company. 206,907; Dec. 15; Serial No. 215,743; published Sept. 8, 1925.
Conduit, Nonmetallic flexible. Middlesex Manufacturing Company. 205,292; Nov. 3; Serial No. 215,378; published Aug. 4, 1925.
Crystal detectors. A. Nattans. 203,601; Sept. 22; Serial No. 209,806; published July 7, 1925.
Crystal detectors, radio receiving sets, etc. Electrical Research Laboratories, Inc. 203,654; Sept. 22; Serial No. 212,128; published July 7, 1925.
Current rectifiers. Apco Manufacturing Company. 196,405; Mar. 17; Serial No. 204,580; published Dec.
Current rectifiers, storage batteries, and parts thereof. Cleveland Engineering Laboratories Company. 23, 1925.
Cutting implements, Electric-power-driven rotary. Michel No. 204,923; published Feb. 10, 1925.
Detector and amplifier tubes and radio receiving sets. J. J. Steinharter. 203,651; Sept. 22; Serial No. 212,303; published July 7, 1925.
Dynamos, electric motors, radio receiving sets, etc. Sachsenwerk, Licht- und Kraft-Aktiengesellschaft. 207,015; Dec. 15; Serial No. 213,320; published Sept. 8, 1925.
Dynamotors. Rail Welding & Bonding Company. 203,873; Sept. 29; Serial No. 213,917; published July 14, 1925.
Electric air heaters. Magnavox Co. 199,027; June 2; Serial No. 202,131; published Mar. 3, 1925.
Electric apparatus, machines, and supplies. De Jon Electric Corporation. 205,403; Nov. 3.
Electric appliances. Russell Electric Company. 199,070; June 2; Serial No. 206,695; published Mar. 17, 1925.
Electric batteries. Hytone Battery Mfg. Co. 206,923; Dec. 15; Serial No. 216,979; published Sept. 15, 1925.
Electric bells, electrical igniters, telephone inductors. Schweizerische Magneta A.-G. 194,563; Jan. 27.
Electric cable reels, electric conductors, trouble lamps, etc., Automatic. Cuno Engineering Corporation. 203,788; Sept. 22.
Electric cables, Rubber-insulated. Anchor Cable Company. 196,513; Mar. 17; Serial No. 203,451; published Jan. 6, 1925.
Electric conductors. Okonite Company. 46,162; renewed Sept. 5, 1925.
Electric conductors, Conduits for. American Circular Loom Company. 201,783; Aug. 4; Serial No. 204,579; published May 12, 1925.
Electric conduit fittings. Crouse-Hinds Company. 50,462–3; renewed Mar. 20, 1926.
Electric conduits, Coated pipes and tubes for. Safety-Armorite Conduit Company. 44,601; renewed July 18, 1925.
Electric conduits, Coated pipes and tubes for. Safety Armorite Conduit Company. 47,807; renewed Nov. 21, 1925.
Electric controlling devices. Marshall Electric Company. 197,136; Apr. 14; Serial No. 202,632; published Dec. 9, 1924.
Electric curler and waver and electric heating pads. Standard Electrical Appliance Company. 196,409; Mar. 17; Serial No. 204,333; published Jan. 6, 1925.
Electric curling and Marcel-wave irons, toasters, etc. Auburn Electric Co. 195,573–4; Feb. 24; Serial Nos. 200,842–3; published Nov. 25, 1924.
Electric drills and parts thereof, electric aerial grinders, etc., Portable. Black & Decker Manufacturing Co. 205,575–6; Nov. 10; Serial No. 215,548–9; published Aug. 4, 1925.
Electric fixtures. Buffalo Chandelier Corporation. 197,316; Apr. 14; Serial No. 205,390; published Jan. 20, 1925.
Electric fixtures. Hemco Electric Manufacturing Company. 194,561; Jan. 27.
Electric fixtures. Incandescent Supply Company. 202,816; Sept. 1.
Electric fixtures. Incandescent Supply Company. 202,834; Sept. 1.
Electric generators. Roth Brothers & Company. 205,467; Nov. 10; Serial No. 216,643; published Aug. 25, 1925.
Electric generators and motors and parts of same, Dynamo-. Lancashire Dynamo and Motor Company Limited. 207,012; Dec. 15; Serial No. 212,497; published Sept. 8, 1925.
Electric hair driers. Halliwell Electric Co. 201,890; Aug. 11; Serial No. 205,271; published May 26, 1925.
Electric heaters, their supports, and fittings for waving or curling hair. Nestle Lanoil Co. 203,841; Sept. 29; Serial No. 214,378; published July 14, 1925.
Electric hot plates. C. V. Champion & Company. 195,857; Mar. 3; Serial No. 197,583; published Dec. 9, 1924.
Electric inductances, variocouplers, transformers, etc. F. W. Sickles Company. 201,814; Aug. 4.
Electric-iron cord sets, flatirons, toasters, air heaters, and grills. M. Kersten. 200,365; June 30; Serial No. 207,082; published Apr. 21, 1925.
Electric-lamp reflectors and lighting outfits, etc. Christmas-tree. Monowatt Electric Import Company. 197,276; Apr. 14; Serial No. 186,517; published Jan. 13, 1925.
Electric-light carbons. National Carbon Company. 201,731; Aug. 4; Serial No. 209,934; published Apr. 28, 1925.
Electric-light clusters. M. Propp Co. 200,204; June 30; Serial No. 191,569; published Apr. 21, 1925.
Electric-light-fixture-attaching straps. Groun-Tite Fixture Strap Company. 197,270; Apr. 14; Serial No. 199,940; published Jan. 13, 1925.
Electric-light units. Fullerton Electric Co. 205,556; Nov. 10; Serial No. 210,055; published June 9, 1925.
Electric-light vehicle signals. E. G. Frost. 199,399; June 9; Serial No. 191,068; published Mar. 24, 1925.
Electric-lighting equipment. Sun-Ray Lighting Products, Inc. 206,895; Dec. 15; Serial No. 206,646; published Sept. 22, 1925.
Electric lighting fixtures. Colonial Lamp & Fixture Works. 200,380; June 30; Serial No. 153,541; published Apr. 7, 1925.
Electric-lighting fixtures. Colonial Lamp & Fixture Works. 201,781; Aug. 4; Serial No. 203,026; published May 12, 1925.
Electric-lighting fixtures. Glasco Electric Co. 198,107–9; May 5; Serial Nos. 204,855–7; published Feb. 10, 1925.
Electric-lighting fixtures. Moe-Bridges Company. 195,838; Mar. 3; Serial No. 186,325; published Dec. 9, 1924.
Electric-lighting fixtures. Symbolite Company. 206,921; Dec. 15; Serial No. 216,949; published Sept. 15, 1925.
Electric-lighting fixtures and electric lamps. Albert Wahle Co. 204,674; Oct. 20; Serial No. 212,053; published July 28, 1925.

Classified list of trade-marks registered—Continued.

Electric-lighting fixtures and units, electric lamps, etc. Edward N. Riddle Company. 198,974; June 2; Serial No. 185,676; published Mar. 3, 1925.

Electric-lighting fixtures, etc. Beverly Lights Corporation. 201,774; Aug. 4; Serial No. 165,179; published July 22, 1924.

Electric-lighting units. Lighting Fixture & Supply Company. 197,300–1; Apr. 14; Serial Nos. 206,088–9; published Jan. 20, 1925.

Electric lights, Machines for intermittently lighting. C. W. Kent. 200,484; June 30.

Electric machine. Tennant Brothers, Inc. 207,142; Dec. 22; Serial No. 209,507; published Oct. 6, 1925.

Electric machines. Diehl Manufacturing Company. 49,433; renewed Feb. 6, 1926.

Electric machines, armatures, and armature windings, Dynamo-. Allis-Chalmers Manufacturing Company. 203,823; Sept. 29; Serial No. 215,119; published July 14, 1925.

Electric motors and parts thereof, short circuiters, etc. Master Electric Company. 196,464; Mar. 17; Serial No. 186,848; published Dec. 23, 1924.

Electric plugs and plug receptacles. Crouse-Hinds Company. 206,886; Dec. 15; Serial No. 198,455; published Sept. 22, 1925.

Electric power from lighting and power current sources into current suitable for operating electron tubes in place of batteries, Devices for transforming. Sabin Electrical Products Corporation. 195,555; Feb. 24; Serial No. 195,127; published Nov. 18, 1924.

Electric running, landing, navigation, etc., lights, ignition interrupters, etc. Pioneer Instrument Company. 197,167; Apr. 14; Serial No. 188,217; published Jan. 20, 1925.

Electric sadirons, air or space heaters and cookers, Combined. Lavoy Manufacturing Company. 198,112; May 5; Serial No. 204,319; published Feb. 10, 1925.

Electric safety fuses. D. W. Fuse Co. 48,439; renewed Dec. 26, 1925.

Electric sockets. M. Propp Co. 200,203; June 30; Serial No. 191,570; published Apr. 21, 1925.

Electric starting and lighting apparatus, electric signal horns, etc. North East Electric Company. 205,542; Nov. 10; Serial No. 212,864; published Aug. 4, 1925.

Electric switches, Flush. Bryant Electric Company. 205,570; Nov. 10; Serial No. 215,503; published Aug. 25, 1925.

Electric tapes, dry cells, doorbells, etc. L. E. Olmsted. 200,256; June 30; Serial No. 206,631; published Apr. 21, 1925.

Electric terminals. W. Stevens. 206,977; Dec. 15; Serial No. 218,832; published Sept. 22, 1925.

Electric tools, and generator sets for operating same. Chicago Pneumatic Tool Company. 200,401; June 30; Serial No. 208,509; published Apr. 21, 1925.

Electric vehicle signal systems and parts thereof. Meilicke Calculator Company. 204,439; Oct. 20; Serial No. 166,083; published July 28, 1925

Electric vehicle signal systems and parts thereof. Meilicke Calculator Company. 204,573; Oct. 20; Serial No. 166,086; published July 28, 1925.

Electric water heaters. Kant-Kool Electric Water Heater Company. 194.557; Jan. 27.

Electric wires and devices to which electricity is to be supplied, Plugs for completing the connection between. Bersted Manufacturing Company. 196,461; Mar. 17; Serial No. 185,951; published Dec. 30, 1924.

Electric-wiring connecters. Electric Outlet Company. 202,569; Aug. 25; Serial No. 196,797; published June 9, 1925.

Electrical apparatus. Electrical Research Laboratories. 195,550; Feb. 24; Serial No. 198,851; published Nov. 18, 1924.

Electrical apparatus. Pacent Electric Company. 207,074; Dec. 15; Serial No. 217,734; published Oct. 6, 1925.

Electrical apparatus. Sterling Manufacturing Company. 200,474; June 30.

Electrical apparatus and machines for boring, drilling, etc., also generators for operating same. Chicago Pneumatic Tool Company. 200,387; June 30; Serial No. 209,278; published Apr. 21, 1925.

Electrical apparatus for automobiles, etc. L. Wise. 195,724; Mar. 3; Serial No. 202,270; published Dec. 9, 1924.

Electrical apparatus, machines, and supplies. R. A. C. Radio Co. 201,887; Aug. 11; Serial No. 204,116; published May 26, 1925.

Electrical apparatus, Safety cut-off for. E. Meyer-Bochsler. 205,552; Nov. 10; Serial No. 211,219; published Aug. 4, 1925.

Electrical appliances. Manning, Bowman & Co. 198,145; May 5; Serial No. 206,178; published Feb. 10, 1925.

Electrical burglar-alarm installations and parts thereof. Metropolitan Electric Protective Co. 195,559; Feb. 24; Serial No. 185,127; published Nov. 25, 1924.

Electrical burglar-alarm installations, parts, and supplies. Metropolitan Electric Protective Co. 195,470; Feb. 24; Serial No. 185,184; published Nov. 25, 1924.

Electrical circuits, Resistance units for. Cole Radio Manufacturing Corporation. 202,441; Aug. 25; Serial No. 212,059; published June 9, 1925.

Electrical circuits, Resistance units for controlling. W. H. Frasse. 202,681; Sept. 1; Serial No. 206,235; published June 9, 1925.

Electrical condensers. Dubilier Condenser & Radio Corporation. 200,292; June 30; Serial No. 197,195; published Apr. 21, 1925.

Electrical condensers, Fixed. Dubilier Condenser & Radio Corporation. 195,623; Feb. 24.

Electrical conductors, Metal conduits for. American Circular Loom Company. 200,257; June 30; Serial No. 206,344; published Apr. 14, 1925.

Electrical conduit fittings. Taplet Manufacturing Company. 196,418; Mar. 17; Serial No. 203,983; published Dec. 23, 1924.

Electrical connecters for pipe and conduit. Groundulet Company. 207,071; Dec. 15; Serial No. 217,874; published Oct. 6, 1925.

Electrical contact-making brushes, carbon regulator disks, and carbon contacts. Ohio Carbon Company. 207,087; Dec. 15.

Electrical control for motor-vehicle horns. Willey-Noyes Manufacturing Company. 199,044; June 2; Serial No. 204,383; published Mar. 3, 1925.

Electrical devices, Certain. Bryant Electric Company. 45,880; renewed Aug. 29, 1925.

Electrical devices, Certain. Perkins Electric Switch Mfg. Co. 45,942; renewed Aug. 29, 1925.

Electrical filters and combined electrical filters and rectifiers. Dubilier Condenser & Radio Corporation. 199,033; June 2; Serial No. 203,562; published Mar. 3, 1925.

Electrical filters and combined filters and rectifiers. Dubilier Condenser & Radio Corporation. 204,342; Oct. 13.

Electrical fittings, receptacles, and parts thereof. Erie Malleable Iron Company. 199,017; June 2; Serial No. 205,204; published Mar. 17, 1925.

Electrical goods for use with electrical apparatus. Safety Electric Products Co. 200,206; June 30; Serial No. 188,934; published Apr. 21, 1925.

Electrical heating devices, Soapstone. Stahot Electric Corporation. 194,538; Jan. 27.

Electrical insulation compound. General Instrument Corporation. 200,397; June 30; Serial No. 208,848; published Apr. 21, 1925.

Electrical insulators. American Mica Company. 45,644; renewed Aug. 22, 1925.

Electrical panel boards and fuse boxes. Hyser Electric Manufacturing Co. 197,153; Apr. 14; Serial No. 203,571; published Jan. 20, 1925.

Electrical rectifiers. Automatic Electrical Devices Company. 200,209; June 30; Serial No. 192,168; published Apr 21, 1925.

Electrical resistors and resistance units for rheostats, lightning arresters, etc. Wireless Resistor Company of America. 200,201; June 30; Serial No. 193,693; published Apr. 14, 1925.

Electrical supplies. Electric Appliance Company. 27,468; renewed Dec. 10, 1925.

Electrical switches. Allen-Bradley Company. 200,375; June 30; Serial No. 197,126; published Apr. 21, 1925.

Electrical switches. Johns-Pratt Company. 200,383–4; June 30; Serial Nos. 209,849–50; published Apr. 21, 1925.

Electrical switches, circuit breakers, and magnetic circuit breakers, Automatic. Cutter Electrical and Manufacturing Company. 44,954; renewed Aug. 1, 1925.

Electrical switches, circuit breakers, and magnetic circuit breakers, Automatic. Cutter Electrical and Manufacturing Company. 45,462; renewed Aug. 22, 1925.

Electrical switches, electrical safety switches, and switch boxes, etc. Western Safety Mfg. Co. 195,736; Mar. 3; Serial No. 201,420; published Dec. 9, 1924.

Electrical switches, fuses, insulating compounds, etc. General Electric Company. 200,199; June 30; Serial No. 196,338; published Apr. 21, 1925.

Electrical wires and cables, radio apparatus, etc. Packard Electric Company. 207,011; Dec. 15; Serial No. 212,023; published Sept. 15, 1925.

Electrical wiring, Junction-boxes for. J. S. Gleason. 47,361; renewed Oct. 31, 1925.

Electrically-driven vacuum cleaners. A. B. Elektrolux. 195,691; Mar. 3; Serial No. 191,590; published Nov. 25, 1924.

Electrically-heated devices. O. Q. Beckworth. 200,465; June 30.

Electrically-heated flatirons. Comfo Electric Iron Company. 195,918; Mar. 3; Serial No. 203,228; published Dec. 9, 1924.

Electron-tube amplification units or stages, etc. General Instrument Corporation. 200,396; June 30; Serial No. 208,849; published Apr. 21, 1925.

Electron-tube sockets, condensers, and inductance coils. General Instrument Corporation. 205,385; Nov. 3.

Elevators and dumb-waiters, Electric. Geo. T. McLauthlin Company. 204,363; Oct. 13.

Elevators, Electric freight and passenger. American Elevator & Machine Company. 207,079; Dec. 15; Serial No. 217,494; published Oct. 6, 1925.

Engines, Ignition timers for internal-combustion. Blublaze Motor Specialties Corp. 198,177; May 5; Serial No. 195,630; published July 22, 1924.

Classified list of trade-marks registered—Continued.

Fans and motors, Electric. Emerson Electric Mfg. Co. 199,433; June 9; Serial No. 207,183; published Mar. 24, 1925.

Fans, motors, and parts thereof and radio receiving sets and loud speakers and parts, Electric. Dayton Fan and Motor Company. 207,020; Dec. 15; Serial No. 215,141; published Oct. 6, 1925.

Fire logs, Imitation. Edwin A. Jackson & Bro. Inc. 201,790; Aug. 4; Serial No. 207,079; published May 12, 1925.

Flash lights. P. R. Puckett. 203,096; Sept. 8; Serial No. 205,888; published June 23, 1925.

Flatirons and curling irons, Electrically-heated. C. H. D. Electric Company. 201,811; Aug. 4.

Flatirons, Electric. Chicago Flexible Shaft Company. 207,109; Dec. 15.

Footballs, handballs, tennis rackets, golf sticks, etc. John Wanamaker, Philadelphia. 206,545; Dec. 1.

Footballs, tennis balls, dumb-bells, etc. John Wanamaker, Philadelphia. 206,507–10; Dec. 1.

Furnaces and ovens, Electric. R. H. Cunningham and Company. 198,183; May 5; Serial No. 201,837; published Feb. 10, 1925.

Fuses and electrical connections and fittings therefor. Chase-Shawmut Co. 44,542; renewed July 11, 1925.

Fuses, circuit breakers, switches, etc., Electric. Trico Fuse Mfg. Co. 201,815; Aug. 4.

Fuses, Inclosed electric. Johns-Pratt Co. 48,403; renewed Dec. 26, 1925.

Game box with a squeaker inclosed. Daly-Fetherston Corp. 206,362; Dec. 1; Serial No. 215,738; published Sept. 22, 1925.

Game, Fortune-telling. W. W. Long. 206,420; Dec. 1; Serial No. 187,111; published Sept. 29, 1925.

Game, Table board. Daly-Fetherston Corp. 206,361; Dec. 1; Serial No. 215,737; published Sept. 22, 1925.

Grid leak and grid condensers, Combined. Daven Radio Corporation. 205,297; Nov. 3; Serial No. 215,895; publisher Aug. 4, 1925.

Grid leaks. C. E. Bonine. 196,515; Mar. 17; Serial No. 203,666; published Dec. 23, 1924.

Gut strings. Armour and Company. 206,378; Dec. 1; Serial No. 198,220; published Sept. 22, 1925.

Hair driers, Electric. Wm. Meyer Company. 199,047; June 2; Serial No. 190,422; published Mar. 17, 1925.

Headlight-dimming systems for automobiles. H. & H. Mfg. Co. 202,060; Aug. 11.

Headlights. Carl W. Winkler, Inc. 195,737; Mar. 3; Serial No. 201,271; published Dec. 9, 1924.

Headsets, loud speakers, transformers, etc. Tower Manufacturing Corporation. 197,450; Apr. 14.

Heaters of the reflector type, Electric air. Rutenber Electric Company. 196,505; Mar. 17; Serial No. 202,787; published Dec. 30, 1924.

Heaters used in permanent hair waving, Electric. Permanent Wave Machine & Supply Corporation. 203,659; Sept. 22; Serial No. 211,703; published July 7, 1925.

Heating pads, Marcel irons, soldering irons, and flatirons, Electric. Frank E. Wolcott Manufacturing Company. 199,440; June 9; Serial No. 207,049; published Mar. 24, 1925.

Heating, ventilating, and air-conditioning apparatus. Air Conditioning & Engineering Co. 199,494; June 9; Serial No. 186,098; published Mar. 24. 1925.

Horns and bases which support said horns. Winkler-Reichmann Company. 204,192; Oct. 13; Serial No. 196,945; published Nov. 25, 1924.

Horns and bases which support said horns. Winkler-Reichmann Company. 205,476; Nov. 10; Serial No. 198,551; published July 21, 1925.

Horns and loud speakers. Belltone Radio Corporation. 199,009; June 2; Serial No. 205,734; published Mar. 3, 1925.

Horns, Automobile. Sparks-Withington Company. 204,178; Oct. 13; Serial No. 210,507; published July 21, 1925.

Horns, Electrical signal. American Bosch Magneto Corporation. 207,081; Dec. 15; Serial No. 217,319; published Oct. 6, 1925.

Hot plate and electric lamp, Combination electric. T. K. Feldman. 199,333; June 9; Serial No. 205,820; published Mar. 24, 1925.

Hot plates and corn-popping machines, Electric. C. V. Champion & Company. 207,201; Dec. 22; Serial No. 209,616; published Oct. 6, 1925.

Hot plates, electric percolators, pads, etc., Portable electric. Toledo Cooker Co. 200,487; June 30.

Ignition apparatus, Electrical. General Motors Corporation. 199,475; June 9; Serial No. 207,456; published Mar. 24, 1925.

Ignition system, sockets, and dials, Distributor on the. Northern Industrial Chemical Company. 198,064; June 2; Serial No. 196,615; published Mar. 10, 1925.

Ignition timers for internal-combustion engines. Glendale Engineering Co. 199,092; June 2; Serial No. 207,660; published Mar. 10, 1925.

Inductance coils. A. H. Grebe & Co. 199,079–80; June 2; Serial Nos. 206,294–5; published Mar. 17, 1925.

Inductance coils. A. H. Grebe & Co. 199,325; June 9; Serial No. 206,298; published Mar. 24, 1925.

Induction coils. Eastern Coil Corporation. 202,433; Aug. 25; Serial No. 210,720; published June 9, 1925.

Insecticides, Machines for distributing powder. Comet Electric Co. 205,130; Nov. 3; Serial No. 212,174; published Aug. 18, 1925.

Insulated and asbestos-covered insulated electrical conductors. D. & W. Fuse Co. 46,764; renewed Oct. 10, 1925.

Insulated conducting wires. Phillips Insulated Wire Co. 50,825; renewed Apr. 3, 1926.

Insulated electric wires. American Wiremold Company. 202,435; Aug. 25; Serial No. 210,822; published June 9, 1925.

Insulated electric wires or conductors. Acorn Insulated Wire Company. 202,426; Aug. 25; Serial No. 206,557; published June 9, 1925.

Insulated electric wires or conductors. Acorn Insulated Wire Company. 202,567; Aug. 25; Serial No. 206,556; published June 9, 1925.

Insulated wire and insulated wire cables. Phillips Insulated Wire Co. 50,824; renewed Apr. 3, 1926.

Insulated wire and insulating compound, Electrical. Bassett Metal Goods Company. 198,169; May 5; Serial No. 199,105; published Feb. 10, 1925.

Insulated wire, Electric. Packard Electric Company. 194,427–8; Jan. 27; Serial Nos. 199,715–16; published Nov. 11, 1924.

Insulating compound. Standard Underground Cable Company, 45,745; renewed Aug. 29, 1925.

Insulating compound. Standard Underground Cable Company. 49,876; renewed Feb. 20, 1926.

Insulating compound, Electrical. Star Porcelain Company. 207,104; Dec. 15.

Insulating compound, Rubber. Okonite Company. 47,349; renewed Oct. 31, 1925.

Insulating compounds. Engineering Products Corporation. 194,434; Jan. 27; Serial No. 200,871; published Nov. 4, 1924.

Insulating compounds. Standard Underground Cable Company. 46,250; renewed Sept. 12, 1925.

Insulating tape. Standard Paint Company. 44,602; renewed July 18, 1925.

Insulating units, Mica. New England Mica Co. 204,454; Oct. 20; Serial No. 213,141; published July 28, 1925.

Insulation, Laminated material for electrical. Continental Fibre Company. 201,874; Aug. 11; Serial No. 183,695; published May 26, 1925.

Insulation, Material for. Roessler & Hasslacher Chemical Co. 47,735; renewed Nov. 14, 1925.

Insulator pins, Locust-wood. Williams Manufacturing Co. 197,322; Apr. 14; Serial No. 204,533; published Jan. 20, 1925.

Insulators. W. T. C. Macallen Co. 44,477; renewed July 4, 1925.

Insulators and insulating compound, Electrical. Corning Glass Works. 198,173; May 5; Serial No. 197,868; published Feb. 10, 1925.

Insulators and lightning arresters, Electric. Trenton Porcelain Company. 199,077; June 2; Serial No. 206,445; published Mar. 10, 1925.

Insulators, Electric. Taylor, Tunnicliff & Co. 194,426; Jan. 27; Serial No. 199,586; published Nov. 4, 1924.

Insulators, Electrical. R. Thomas & Sons Co. 198,103; May 5; Serial No. 204,939; published Feb. 10, 1925.

Knobs, cleats, tubes, etc. Illinois Electric Porcelain Company. 198,982; June 2; Serial No. 189,504; published Mar. 10, 1925.

Lamp bulbs, or miniature lamps, Electric. American International Trading Co. 198,078; May 5; Serial No. 193,981; published Nov. 18, 1924.

Lamp fixtures, Electric. Multiple Socket Fixture Company. 199,225; June 2; Serial No. 208,156; published Mar. 10, 1925.

Lamp sockets, Electric. Buschman Weissberg & Co. 198,147; May 5; Serial No. 206,104; published Feb. 10, 1925.

Lamps and batteries, Incandescent. Chas. R. Ablett. 206,912; Dec. 15; Serial No. 216,374; published Sept. 15, 1925.

Lamps, Automobile. Glade Manufacturing Company. 194,442; Jan. 27; Serial No. 201,840; published Oct. 21, 1924.

Lamps, Automobile. Jacobs Auto Safety Lamp Co. 197,289; Apr. 14; Serial No. 189,900; published Jan. 20, 1925.

Lamps, batteries, spark plugs, etc., Auto. New England Mills Company. 195,304; Feb. 24; Serial No. 187,760; published Nov. 18, 1924.

Lamps, Combination electric. Metropolitan Art Glass Co. 195,299; Feb. 24; Serial No. 185,831; published Nov. 18, 1924.

Lamps, Electric. Buschman Weissberg & Co. 196,510; Mar. 17; Serial No. 203,297; published Dec. 30, 1924.

Lamps, Electric. J. N. Fillion. 203,943; Sept. 29; Serial No. 212,548; published July 14, 1925.

Lamps, Electric. Guide Motor Lamp Manufacturing Company. 194,519; Jan. 27; Serial No. 197,810; published Oct. 21, 1924.

Lamps, Electric. Jefferson Company. 196,501; Mar. 17; Serial No. 202,506; published Dec. 30, 1924.

Lamps, Electric. Magnavox Co. 194,477; Jan. 27; Serial No. 202,130; published Oct. 21, 1924.

Lamps, Electric automobile. R. F. Gatch. 202,830; Sept. 1.

Classified list of trade-marks registered—Continued.

Lamps, Electric automobile. Indiana Lamp Company. 201,904; Aug. 11; Serial No. 208,985; published May 26, 1925.
Lamps, Electric boudoir. M. P. Marx. 200,476; June 30.
Lamps, Electric boudoir. M. P. Marx. 203,092; Sept. 8; Serial No. 208,919; published June 23, 1925.
Lamps, Electrical. Bedtime Products Co. 197,267; Apr. 14; Serial No. 201,691; published Jan. 6, 1925.
Lamps, Electrical incandescent. Miniature Incandescent Lamp Corporation. 195,382; Feb. 24; Serial No. 189,260; published Nov. 18, 1924.
Lamps for automotive vehicles, Signal electric. Pierce-Arrow Motor Car Company. 196,459; Mar. 17; Serial No. 179,739; published May 29, 1923.
Lamps, Incandescent electric. Columbia Incandescent Lamp Co. 49,034; renewed Jan. 23, 1926.
Lamps, Incandescent electric. Magyar Wolframlámpagyár Kremenezky János Részvénytársaság. 199,400; June 9; Serial No. 190,261; published Mar. 24, 1925.
Lamps, Incandescent electric. Minneapolis Electric Lamp Company. 196,416; Mar. 17; Serial No. 204,108; published Dec. 23, 1924.
Lamps, Mercury-vapor arc. Cooper Hewitt Electric Company. 206,947; Dec. 15; Serial No. 199,151; published Sept. 8, 1925.
Lamps, Portable electric. Greist Manufacturing Company. 205,468; Nov. 10; Serial No. 216,830: published Aug. 25, 1925.
Lamps, spotlights, and searchlights, Electrical head and tail. Aga Auto Lamp Company. 195,321; Feb. 24; Serial No. 200,598; published Nov. 18, 1924.
Lamps, Switch for the lighting circuits of motor-vehicle head. Kur-Te-Cee Switch Mfg. Co. 205,339; Nov. 3; Serial No. 197,761; publisher Aug. 11, 1925.
Lanterns and batteries, Electric. Economy Electric Lantern Company. 196,414; Mar. 17; Serial No. 204,163; published Dec. 23, 1924.
Light-projecting devices, Electrically-operated tilting reflectors for. Federal Manufacturing Company. 205,503; Nov. 10; Serial No. 185,453; published Aug. 25, 1925.
Light-switch extensions. F. O. Carlson. 196,436; Mar. 17; Serial No. 204,657; published Dec. 30, 1924.
Lighting fixtures. Biltmore Lighting Fixture Co. 206,910; Dec. 15; Serial No. 216,317; published Sept. 15, 1925.
Lights, Dash. Griffith-Hope Company. 194,440; Jan. 27; Serial No. 201,342; published Oct. 21 1924.
Lights, dash and stop light switches, etc., Stop, parking, and combination stop and parking. Rae-Lite Manufacturing Co. 198,114; May 5; Serial No. 203,535; published Feb. 10, 1925.
Lights, Electric Automobile. McKay Manufacturing Co. 197,238; Apr. 14; Serial No. 203,528; published Jan. 20, 1925.
Lights, Electric driving. Lorraine Corporation. 201,820; Aug. 4.
Lights used on automobiles, Electric stop and direction signal. Berger Auto Signal Device Co. 203,089; Sept. 8; Serial No. 209,963; published June 23, 1925.
Lightning arresters. D. X. Instrument Company 200,280; June 30; Serial No. 207,860; published Apr 21, 1925.
Loud-speaker units. Blood Tone Arm Company. 206,972; Dec. 15; Serial No. 218,098; published Sept. 22, 1925.
Loud-speaker units. Jewett Radio & Phonograph Co. 197,852; Apr. 28; Serial No. 205,876; published Feb. 10, 1925.
Loud speakers, head sets, radio receiving sets, etc. Tower Manufacturing Corporation. 205,283–4; Nov. 3; Serial Nos. 214,104–5; published Aug. 4, 1925.
Loud speakers. Burndept Limited. 199,055; June 2; Serial No. 193,029; published Mar. 10, 1925.
Loud speakers. Piroxloid Products Corporation. 198,136; May 5; Serial No. 206,800; published Feb. 17, 1925.
Loud speakers. Q R S Music Company. 198,113; May 5; Serial No. 203,747; published Feb. 10, 1925.
Loud speakers. Radio Corporation of America. 198,098–9; May 5; Serial Nos. 205,171–2; published Feb. 10, 1925.
Loud speakers and amplifying horns. Herbert H. Frost, Incorporated. 196,506; Mar. 17; Serial No. 202,865; published Dec. 30, 1924.
Loud speakers and amplifying horns. Herbert H. Frost, Incorporated. 203,075; Sept. 8; Serial No. 210,229; published May 26, 1925.
Loud speakers or microphones, Electrical. Rola Company. 196,494; Mar. 17; Serial No. 194,125; published Dec. 30, 1924.
Magnetic actuators for sound reproducers. Teagle Company. 205,336; Nov. 3; Serial No. 206,382; published Aug. 4, 1925.
Magnetos, condensers, etc. Heinze Electric Company. 204,407; Oct. 20; Serial No. 211,470; published July 28, 1925.
Mercury switches, parts thereof, etc. Absolute Con-Tac-Tor Corporation. 195,484; Feb. 24; Serial No. 170,965; published Nov. 18, 1924.
Mica insulating units. New England Mica Co. 203,086; Sept. 8; Serial No. 213,140; published June 23, 1925.
Mica plates, tapes, disks, and films. William Brand & Co. 205,345; Nov. 3; Serial No. 179,088; published Aug. 11, 1925.
Microphones, loud speakers, etc. Tri-Ergon A.-G. 205,558; Nov. 10; Serial No. 207,417; published Aug. 18, 1925.
Minerals. Newman-Stern Company. 203,796; Sept. 22.
Motor-control devices. Research Engineering Corporation. 202,443; Aug. 25; Serial No. 212,350; published June 9, 1925.
Motors and parts thereof, lamp sockets, extensions, cables, etc., Electric. Dictaphone Corporation. 198,072; May 5; Serial No. 188,952; published Feb. 17, 1925.
Panel boards, switchboards, electric switch boxes, etc. Drendell Electrical & Manufacturing Co. 197,283; Apr. 14; Serial No. 203,724; published Jan. 20, 1925.
Panel boards, switchboards, etc. Drendell Electrical & Mfg. Co. 194,516; Jan. 27; Serial No. 197,534; published Nov. 4, 1924.
Percolators, flatirons, toasters, etc. Great Northern Mfg. Co. 203,940; Sept. 29; Serial No. 212,610; published July 14, 1925.
Photographs, electrically, Machines and apparatus for distance transmission of. Pacific & Atlantic Photos, Inc. 199,998; June 23; Serial No. 207,629; published Apr. 7, 1925.
Plug and socket, Combined. Autoveyors Limited. 199,014; June 2; Serial No. 205,508; published Mar. 17, 1925.
Plugs. Beaver Machine & Tool Co. 195,480; Feb. 24; Serial No. 200,417; published Nov. 25, 1924.
Plugs and switches, Jack. G. J. Zisch. 195,608; Feb. 24; Serial No. 202,766; published Nov. 25, 1924.
Plugs for electrical devices, Connecting-. Magnus Electric Co. 195,288; Feb. 24; Serial No. 131,581; published July 20, 1920.
Plugs for fuse receptacles. Metropolitan Device Corporation. 199,265; June 2.
Polishing, brushing, cleaning, and drilling machines, Rotary electric. Prest-O-Electric Devices Co. 194,406; Jan. 27; Serial No. 191,404; published Nov. 4, 1924.
Radio adjusting devices. W. H. Huth. 202,571; Aug. 25; Serial No. 192,699; published June 23, 1925.
Radio antennæ. A. B. Fishwick. 195,319; Feb. 24; Serial No. 200,355; published Nov. 18, 1924.
Radio antennæ, Indoor. R. B. Scribner. 205,430; Nov. 10; Serial No. 213,149; published Aug. 25, 1925.
Radio apparatus. Electrical Dealers Supply House. 201,924; Aug. 11; Serial No. 192,320; published May 26, 1925.
Radio apparatus. F. L. Fausch. 207,089; Dec. 15.
Radio apparatus. The Goldschmidt Corporation. 207,194; Dec. 22.
Radio apparatus. M. Klosner. 198,979; June 2; Serial No. 187,581; published Mar. 3, 1925.
Radio apparatus. Marathon Radio Corporation. 205,557; Nov. 10; Serial No. 207,665; published Aug. 25, 1925.
Radio apparatus. Radiocraft Company. 194,400; Jan. 27; Serial No. 174,029; published Nov. 4, 1924.
Radio apparatus. Tridot Electric Co. 197,260; Apr. 14; Serial No. 202,530; published Jan. 13, 1925.
Radio apparatus. Walart Electric Mfg. Co. 205,583; Nov. 10; Serial No. 215,763; published Aug. 25, 1925.
Radio apparatus and parts thereof, Condensers and sockets for vacuum tubes for. Nelson Tool Company. 205,553; Nov. 10; Serial No. 210,975; published Aug. 25, 1925.
Radio apparatus and parts thereof, Condensers and sockets for vacuum tubes for. Nelson Tool Company. 207,009; Dec. 15; Serial No. 210,976; published Sept. 8, 1925.
Radio apparatus, Detector and amplifier tubes for. Q R S Music Company. 206,975; Dec. 15; Serial No. 218,658; published Sept. 22, 1925.
Radio apparatus, Dials for. Brooklyn Metal Stamping Corp. 206,929; Dec. 15; Serial No. 218,286; published Sept. 22, 1925.
Radio apparatus, Indoor aerials for. Signal Electric Mfg. Company. 203,649; Sept. 22; Serial No. 212,355; published July 7, 1925.
Radio apparatus, Loud speakers for. Rice & Hochster. 194,478; Jan. 27; Serial No. 202,080; published Oct. 21, 1924.
Radio apparatus, Panels, dials, and knobs for. American Hard Rubber Company. 203,833; Sept. 29; Serial No. 214,768; published July 14, 1925.
Radio apparatus, parts, and appurtenances. Garod Corporation. 202,430; Aug. 25; Serial No. 209,783; published June 9, 1925.
Radio apparatus, parts, and appurtenances. Victor Talking Machine Company. 195,475; Feb. 25; Serial No. 195,205; published Dec. 2, 1924.
Radio apparatus, parts, and appurtenances. Victor Talking Machine Company. 195,825; Mar. 3; Serial No. 195,204; published Dec. 2, 1924.
Radio apparatus, Tubes for use in. J. J. Steinharter. 198,168; May 5; Serial No. 207,268; published Feb. 17, 1925.
Radio apparatus, Vacuum tubes for. Stewart-Warner Speedometer Corporation. 205,466; Nov. 10; Serial No. 216,486; published Aug. 25, 1925.
Radio apparatus, Variable condensers for. Fett and Kimmel Co. 205,581; Nov. 10; Serial No. 215,740; published Aug. 25, 1925.
Radio apparatus, Vernier dials for. M. Singer. 200,250; June 30; Serial No. 208,264; published Apr. 14, 1925.

Classified list of trade-marks registered—Continued.

Radiocabinets, Cushions for supporting. E. B. Neil. 204,200; Oct. 13; Serial No. 202,260; published July 21, 1925.

Radiocondensers. Davidson Radio Corporation. 203,097; Sept. 8; Serial No. 205,516; published June 23, 1925.

Radiocords and electrical cords. American Fabric Co. 199,468; June 9; Serial No. 207,544; published Mar. 24, 1925.

Radiocrystals. Foote Radio Corporation. 197,309; Apr. 14; Serial No. 205,747; published Jan. 20, 1925.

Radio detector and amplifying tubes. Aberdeen Specialty Company. 203,930; Sept. 29; Serial No. 212,876; published July 14, 1925.

Radio devices, Vacuum tubes for. Syndicate Merchandise Corporation. 204,443; Oct. 20; Serial No. 213,996; published July 28, 1925.

Radiodials. Electrical Research Laboratories, Inc. 200,400; June 30; Serial No. 208,645; published Apr. 21, 1925.

Radiodials. Electrical Research Laboratories, Inc. 203,890; Sept. 29; Serial No. 208,800; published July 14, 1925.

Radiodials. Jewett Radio & Phonograph Co. 199,223; June 2; Serial No. 208,296; published Mar. 17, 1925.

Radio dials and knobs. Kurz-Kasch Company. 198,140; May 5; Serial No. 206,581; published Feb. 17, 1925.

Radio electrical appliances. Electrical Research Laboratories. 199,059; June 2; Serial No. 193,996; published July 8, 1924.

Radio electron or vacuum tubes. Z. West 3rd. 206,909; Dec. 15; Serial No. 216,311; published Sept. 15, 1925.

Radio equipment. Lee Electric & Manufacturing Co. 199,450; June 9; Serial No. 206,416; published Mar. 24; 1925.

Radiofrequency transformers. Pfanstiehl Radio Service Company. 195,762; Mar. 3; Serial No. 203,194; published Dec. 9, 1924.

Radio head phones, loud speakers, etc. Globe Phone Manufacturing Company. 197,350; Apr. 14; Serial No. 198,943; publsihed Jan. 20, 1925.

Radio head sets. Dictograph Products Corporation. 203,622; Sept. 22; Serial No. 198,992; published Aug. 28, 1924.

Radio head sets, receiving sets, coils, etc. Boedeker and Wentworth. 202,436; Aug. 25; Serial No. 211,569; published June 9, 1925.

Radiohorns. American Hard Rubber Company. 195,788; Mar. 3; Serial No. 203,018; published Dec. 9, 1924.

Radiohorns and mechanical amplifiers. Szilagyi & Co. 199,124; June 2; Serial No. 207,038; published Mar. 17, 1925.

Radiojacks. Herbert H. Frost, Incorporated. 197,225; Apr. 14; Serial No. 205,056; published Jan. 13, 1925.

Radio kits for complete radio receiving sets, receiving sets, and radio parts. Mayers, Herzberg, Corporation. 205,443; Nov. 10; Serial No. 214,880; published Aug. 11, 1925.

Radio loud speaker. Radiotive Corporation. 200,195; June 30; Serial No. 203,006; published Apr. 21, 1925.

Radio loud speaker. L. M. Willey. 196,504; Mar. 17; Serial No. 202,765; published Jan. 6, 1925.

Radio loud speakers. Claravox Company. 196,522; Mar. 17; Serial No. 198,224; published Dec. 30, 1924.

Radio loud speakers. Crosley Radio Corporation. 205,433; Nov. 10; Serial No. 214,015; published Aug. 25, 1925.

Radio loud speakers. Gale Radio Laboratories. 207,007; Dec. 15; Serial No. 209,782; published Sept. 15, 1925.

Radio loud speakers, Sound-amplifying horns for. Fiber Products Company. 206,980; Dec. 15; Serial No. 184,164; published Oct. 6, 1925.

Radio loud speakers. Sterling Cabinet Works, Inc. 201.724; Aug. 4; Serial No. 210,319; published Apr. 28, 1925.

Radio loud speakers. J. H. Weber. 195,333; Feb. 24; Serial No. 201,474; published Nov. 18, 1924.

Radio loud speakers and loud-speaker units. Multiple Electric Products Company. 201,747; Aug. 4; Serial No. 185,088; published Nov. 25. 1924.

Radio loud speakers, transformers, etc. Inter-State Radio Co. 200,002; June 23; Serial No. 201,959; published Apr. 7, 1925.

Radiopanels. Aetna Radio Panel Co. 201,901; Aug. 11; Serial No. 209,761; published May 26, 1925.

Radiopanels and specially-treated wood products. Battelle & Hoskins Co. 206,996; Dec. 15; Serial No. 205,726; published Oct. 6, 1925.

Radiopanels, switchboard panels, and insulated composition boards. Cornell Wood Products Company. 200,251; June 30; Serial No. 208,182; published Apr. 14, 1925.

Radio parts. R. B. Radio Company. 197,266; Apr. 14; Serial No. 201,773; published Jan. 13, 1925.

Radio parts and specialties. Sheffield Trimming & Stamping Co. 201,849; Aug. 11; Serial No. 209,142; published May 12, 1925.

Radio receiver sets, batteries, loud speakers, plugs, antenna equipment, and radiotubes. John Wanamaker, New York. 200,254; June 30; Serial No. 207,422; published Apr. 14, 1925.

Radio receiving and transmitting sets and parts thereof. Richardson Radio Inc. 194,445; Jan. 27; Serial No. 202,264; published Oct. 21, 1924.

Radio receiving and transmitting sets and parts thereof. Richardson Radio, Incorporated. 205,442; Nov. 10; Serial No. 214,748; published Aug. 11, 1925.

Radio receiving and transmitting sets, condensers, etc. Aktiebolaget Baltic. 206,944; Dec. 15; Serial No. 199,335; published Sept. 15, 1925.

Radio receiving apparatus. C. G. Hall. 200,196; June 30; Serial No. 202,991; published Apr. 21, 1925.

Radio receiving, detecting, and amplifying apparatus and parts thereof. Coto-Coil Co. 196,519; Mar. 17; Serial No. 196,651; published Dec. 30, 1924.

Radio receiving, detecting, and transmitting apparatus and parts thereof. Garod Corporation. 205,334; Nov. 3; Serial No. 209,571; published Aug. 11, 1925.

Radio receiving, detecting, and transmitting sets and parts thereof. Daven Radio Corporation. 206,974; Dec. 15; Serial No. 218,393; published Sept. 22, 1925.

Radio receiving equipment and parts thereof. Radio Receptor Company. 203,599; Sept. 22; Serial No. 210,009; published July 7, 1925.

Radio receiving equipment and parts thereof. Radio Receptor Company. 206,658; Oct. 20; Serial No. 210,010; published July 28, 1925.

Radio receiving machine. C. D. Tanner. 199,036; June 2; Serial No. 203,848; published Mar. 10, 1925.

Radio receiving set. Ernest Marlow Company. 204,110; Oct. 6; Serial No. 211,752; published July 21, 1925.

Radio receiving sets. Air-Ola Radio Co. 205,569; Nov. 10; Serial No. 215,327; published Aug. 25, 1925.

Radio receiving sets. All-American Radio Corporation. 201,837–9; Aug. 11; Serial Nos. 210,211–13; published May 12, 1925.

Radio receiving sets. Amey, Becker & Scharp Company. 201,785; Aug. 4; Serial No. 205,847; published May 12, 1925.

Radio receiving sets. F. A. D. Andrea, Inc. 199,314; June 9; Serial No. 204,344; published Mar. 24, 1925.

Radio receiving sets. F. A. D. Andrea, Inc. 203,614; Sept. 22; Serial No. 204,346; published July 7, 1925.

Radio receiving sets. Bellas Hess & Co. 203,912; Sept. 29; Serial No. 213,059; published July 14, 1925.

Radio receiving sets. Broadcaster Corporation. 201,900; Aug. 11; Serial No. 209,770; published May 26, 1925.

Radio receiving sets. Conroy Radio Corporation. 203,849; Sept. 29; Serial No. 205,515; published July 14, 1925.

Radio receiving sets. H. F. Felch. 205,332; Nov. 3; Serial No. 212,130; published Aug. 11, 1925.

Radio receiving sets. Chas. Freshman Company. 196,496; Mar. 17; Serial No. 203,406; published Dec. 23, 1924.

Radio receiving sets. A. H. Grebe & Co. 199,447; June 9; Serial No. 206,303; published Mar. 24, 1925.

Radio receiving sets. Hollywood Yale Corporation. 205,438; Nov. 10; Serial No. 214,549; published Aug. 25, 1925.

Radio receiving sets. C. E. Jetter. 199,459; June 9; Serial No. 206,786; published Mar. 24, 1925.

Radio receiving sets. Joy-Kelsey Corporation. 198,117; May 5; Serial No. 207,246; published Feb. 17, 1925.

Radio receiving sets. Kardon Products Co. 199,306; June 9; Serial No. 205,211; published Mar. 24, 1925.

Radio receiving sets. V. W. Kimball. 197,249; Apr. 14; Serial No. 205,070; published Jan. 13, 1925.

Radio receiving sets. Kodel Radio Corporation. 203,580; Sept. 22; Serial No. 213,177; published July 7, 1925.

Radio receiving sets. Ludwig Baumann & Co. 204,231; Oct. 13; Serial No. 211,775; published June 9, 1925.

Radio receiving sets. Marwol Radio Corp. 201,792; Aug. 4; Serial No. 207.584; published May 12, 1925.

Radio receiving sets. H. Mattes. 197,320; Apr. 14; Serial No. 204,618; published Jan. 20, 1925.

Radio receiving sets. Mazda Radio Manufacturing Company. 202,439; Aug. 25; Serial No. 211,856; published June 9, 1925.

Radio receiving sets. Nu-Tone Radio Company. 206,904; Dec. 15; Serial No. 214,560; published Sept. 8, 1925.

Radio receiving sets. Operadio Corporation. 195,491; Feb. 24; Serial No. 189,473; published June 3, 1924.

Radio receiving sets. A. H. Patterson. 202,432; Aug. 25; Serial No. 210,401; published June 9, 1925.

Radio receiving sets. Phenix Radio Corporation. 206,958; Dec. 15; Serial No. 212,866; published Sept. 22, 1925.

Radio receiving sets. Quaker City Paper Box Company. 202,428; Aug. 25; Serial No. 209,364; published June 9, 1925.

Radio receiving sets. R-K Manufacturing Co. 203,797; Sept. 29; Serial No. 211,544; published July 14, 1925.

Radio receiving sets. Radio Corporation of America. 199,356; June 9; Serial No. 200,119; published Feb. 10, 1925.

Radio receiving sets. Radio Products Corporation. 204,246; Oct. 13; Serial No. 213,734; published July 7, 1925.

Radio receiving sets. Radio Service Inc. 200,193; June 30; Serial No. 203,388; published Apr. 14, 1925.

Radio receiving sets. Resas, Inc. 200,370; June 30; Serial No. 204,979; published Apr. 21, 1925.

Radio receiving sets. H. T. Schiff. 197,737; Apr. 21; Serial No. 190,273; published Apr. 8, 1924.
Radio receiving sets. Standard Radio Corporation. 202,425; Aug. 25; Serial No. 204,865; published June 9, 1925.
Radio receiving sets. Triangle Electric Co. 198,086; May 5; Serial No. 207,157; published Feb. 17, 1925.
Radio receiving sets. J. G. Utz. 198,999; June 2; Serial No. 199,961; published Mar. 3, 1925.
Radio receiving sets. Washburn Crosby Company. 202,442; Aug. 25; Serial No. 212,164; published June 9, 1925.
Radio receiving sets and accessories. R. B. Yale. 205,551; Nov. 10; Serial No. 211,436; published Aug. 25, 1925.
Radio receiving sets and amplifiers. Nassau Radio Corporation. 203,944; Sept. 29; Serial No. 212,451; published July 14, 1925.
Radio receiving sets and boxes of parts. Harkness Radio Corporation. 201,793; Aug. 4; Serial No. 208,195; published May 12, 1925.
Radio receiving sets and component parts thereof, Assembled. R. C. Loock. 201,727; Aug. 4; Serial No. 210,178; published Apr. 28, 1925.
Radio receiving sets and loud-speaker amplifiers. General Phonograph Corporation. 804,453; Oct. 20; Serial No. 213,232; published July 28, 1925.
Radio receiving sets and parts. Davidson Radio Corporation. 203.623; Sept. 22; Serial No. 196,954; published July 7, 1925.
Radio receiving sets and parts. Ion Radio Corporation. 196,406; Mar. 17; Serial No. 204,557; published Dec. 30, 1924.
Radio receiving sets and parts. Reliance Radio Supply Company. 205,473; Nov. 10; Serial No. 203,836; published Aug. 25, 1925.
Radio receiving sets and parts of same, transformers, and loud speakers. Farrand Mfg. Co. 203,600; Sept. 22; Serial No. 209,980; published July 7, 1925.
Radio receiving sets and parts therefor. J. T. Sattels. 195,800; Mar. 3; Serial No. 202,566; published Dec. 9, 1924.
Radio receiving sets and parts therefor and aerial-wire batteries. S. S. Spring. 206,954; Dec. 15; Serial No. 211,062; published Sept. 22, 1925.
Radio receiving sets and parts thereof. Adams Morgan Company. 205,561; Nov. 10; Serial No. 206,711; published Mar. 10, 1925.
Radio receiving sets and parts thereof. Advance Automobile Accessories Corp. 195,801; Mar. 3; Serial No. 202,430; published Dec. 9, 1924.
Radio receiving sets and parts thereof. Advance Automobile Accessories Corp. 205,291; Nov. 3; Serial No. 215,229; published Aug. 4, 1925.
Radio receiving sets and parts thereof. Advance Radio Research Laboratories. 202,434; Aug. 25; Serial No. 210,821; published June 9, 1925.
Radio receiving sets and parts thereof. Amerex Electric Corporation. 206,949; Dec. 15; Serial No. 209,018; published Sept. 15, 1925.
Radio receiving sets and parts thereof. Autometal Corporation. 200,015; June 23; Serial No. 209,194; pubiished Apr. 7, 1925.
Radio receiving sets and parts thereof. Chamberlin Electric Co. 195,790; Mar. 3; Serial No. 202,794; published Dec. 9, 1924.
Radio receiving sets and parts thereof. Colonial Radio Corporation. 199,028–9; June 2; Serial Nos. 202,691–2; published Mar. 10, 1925.
Radio receiving sets and parts thereof. Crosley Manufacturing Company. 200,018; June 23; Serial No. 209,077; published Apr. 7, 1925.
Radio receiving sets and parts thereof. Freed-Eiseman Radio Corporation. 201,826; Aug. 11; Serial No. 211,026; published May 12, 1925.
Radio receiving sets and parts thereof. Chas. Freshman Company. 202.068; Aug. 11.
Radio receiving sets and parts thereof. J. Guthrie. 197,222; Apr. 14; Serial No. 205,639; published Jan. 20, 1925.
Radio receiving sets and parts thereof. J. Guthrie. 197,312; Apr. 14; Serial No. 205,637; published Jan. 20, 1925.
Radio receiving sets and parts thereof. Langbein-Kaufman Radio Co. 207,075; Dec. 15; Serial No. 217,716; published Oct. 6, 1925.
Radio receiving sets and parts thereof. M. Morris. 202,438; Aug. 25; Serial No. 211,796; published June 9, 1925.
Radio receiving sets and parts thereof. Musical Products Distributing Co. 200,361; June 30; Serial No. 208,356; published Apr. 21, 1925.
Radio receiving sets and parts thereof. Pierson Company. 196,535; Mar. 17; Serial No. 195,126; published Jan. 6, 1925.
Radio receiving sets and parts theerof. Pilot Electric Manufacturing Company. 206,973; Dec. 15; Serial No. 218,141; published Sept. 22, 1925.
Radio receiving sets and parts thereof. W. H. Priess. 195,520; Feb. 24; Serial No. 202,758; published Dec. 9, 1924.
Radio receiving sets and parts thereof. Radio Corporation of America. 207,120; Dec. 15.
Radio receiving sets and parts thereof. Radio Industries Corporation. 197,305; Apr. 14; Serial No. 205,950; published Jan. 20, 1925.
Radio receiving sets and parts thereof. Ramstone Corporation. 199,996; June 23; Serial No. 209,106; published Apr. 7, 1925.
Radio receiving sets and parts thereof. Shepard-Potter Company. 201,889; Aug. 11; Serial No. 205,090; published May 26, 1925.
Radio receiving sets and parts thereof. Thermiodyne Research Laboratories, Inc. 205,470; Nov. 10; Serial No. 216,950; published Aug. 25, 1925.
Radio receiving sets and parts thereof. C. A. Tileston. 199,681; June 16; Serial No. 196,555; published July 29, 1924.
Radio receiving sets and radio condensers. Wireless Radio Corporation. 202,559; Aug. 25; Serial No. 211,648; published June 23, 1925.
Radio receiving sets and radio-frequency transformers, condensers, and resistances. C. L. Farrand. 204,191; Oct. 13; Serial No. 196,053; published July 21, 1925.
Radio receiving sets and radio loud speakers or reproducers. Kellogg Switchboard and Supply Co. 203.606; Sept. 22; Serial No. 209,223; published July 7, 1925.
Radio receiving sets and radio parts. Peerless Radio Corporation. 195,729; Mar. 3; Serial No. 202,141; published Dec. 9, 1924.
Radio receiving sets and radio parts. Wireless Radio Corporation. 202,943; Sept. 8; Serial No. 211,647; published June 23, 1925.
Radio receiving sets, battery rectifiers, etc. Wildenberg Brothers. 207,163; Dec. 22; Serial No. 212,871; published Oct. 6, 1925.
Radio receiving sets, Complete. A. C. Bender. 203,658; Sept. 22; Serial No. 211,777; published July 7, 1925.
Radio receiving sets, Complete. Freed-Eisemann Radio Corporation. 204,344; Oct. 13.
Radio receiving sets, Complete. E. L. Levin. 199,053; June 2; Serial No. 191,387; published May 6, 1924.
Radio receiving sets, condensers, and transformers. A. H. Grebe & Co., Inc. 204,421; Oct. 20; Serial No. 206,300; published July 28, 1925.
Radio receiving sets, crystals, radio crystal catwhiskers. H. E. B. Grant or H. Grant. 199,271; June 2.
Radio receiving sets, loud speakers, and horns. Sonora Phonograph Company. 199,048; June 2; Serial No. 190,818; published Mar. 17, 1925.
Radio receiving sets, loud speakers and units, etc. Electrical Research Laboratories, Inc. 202,431; Aug. 25; Serial No. 210,369; published June 9, 1925.
Radio receiving sets, loud speakers and units, panels, etc. Standard Radio Corporation. 202.365; Aug. 18; Serial No. 208,784; published Apr. 7, 1925.
Radio receiving sets, loud speakers and units, plugs, etc. Electrical Research Laboratories, Inc. 201,894; Aug. 11; Serial No. 210,373; published May 26, 1925.
Radio receiving sets, loud speakers and units, plugs, etc. Electrical Research Laboratories, Inc. 201,895–6; Aug. 11; Serial Nos. 210,370–1; published May 26, 1925.
Radio receiving sets, loud speakers, head sets, and parts thereof. A. G. Hoffman. 194,414; Jan. 27; Serial No. 195,060; published Nov. 4, 1924.
Radio receiving sets, loud speakers, transformers, etc. Electrical Research Laboratories, Inc. 202.885; Sept. 8; Serial No. 211,464; published June 23, 1925.
Radio receiving sets, Parts for. Martin Copeland Company. 210,897; Aug. 11; Serial No. 210,244; published May 26, 1925.
Radio receiving sets, parts thereof, and loop antennæ therefor. Amplifex Radio Corporation. 195,733; Mar. 3; Serial No. 201,643; published Dec. 9, 1924.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 203.878; Sept. 29; Serial No. 210,186; published July 14, 1925.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 204.262–3; Oct. 13; Serial Nos. 210,187–8; published July 21, 1925.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 206,952; Dec. 15; Serial No. 210,189; published Sept. 22, 1925.
Radio receiving sets, Portable and stationary. Aeolus Corporation. 195,320; Feb. 24; Serial No. 200,378; published Nov. 18, 1924.
Radio receiving sets, radio-frequency transformers, etc. Allen D. Cardwell Manufacturing Corporation. 207,101; Dec. 15.
Radio receiving sets, radio parts and supplies. S. O. S. Radio Corporation. 205,331; Nov. 3; Serial No. 212,301; published Aug. 11, 1925.
Radio receiving sets, telephone head sets, etc. C. Brandes, Inc. 203,618; Sept. 22; Serial No. 201,486; published Oct. 21, 1925.
Radio receiving sets, transformers, dials. Electrical Research Laboratories, Inc. 205.554; Nov. 10; Serial No. 210,372; published May 26, 1925.
Radio receiving sets, transformers, plugs, etc. Electrical Research Laboratories, Inc. 204.450; Oct. 20; Serial No. 213.287; published July 28, 1925.
Radio receiving sets, Transformers used in. Radio Industries Corporation. 205.579; Nov. 10; Serial No. 215,705; published Aug. 18, 1925.

Classified list of trade-marks registered—Continued.

Radio receiving sets, vacuum tubes, etc. Music Master Corporation. 198,182; May 5; Serial No. 201,970; published Feb. 10, 1925.
Radioreproducers. M. C. Saylor & Co. 200,255; June 30; Serial No. 207,407; published Apr. 14, 1925.
Radio resistance-coupled amplifying units. Aerovox Wireless Corporation. 195,854; Mar. 3; Serial No. 198,927; published Dec. 9, 1924.
Radio sets. E. Singer. 199,035; June 2; Serial No. 203,652; published Jan. 20, 1925.
Radio sets, aerial equipment, etc. Ozarka, Incorporated. 197,250; Apr. 14; Serial No. 205,083; published Jan. 13, 1925.
Radio sets and apparatus. American Interstate Radio Service. 205,560; Nov. 10; Serial No. 206,760; published Apr. 7, 1925.
Radio sets and apparatus. W. Kranz. 200,435; June 30; Serial No. 205,879; published Apr. 7, 1925.
Radio sets and radio apparatus. American Interstate Radio Service. 197,303; Apr. 14; Serial No. 205,975; published Jan. 20, 1925.
Radio sets, Antenna tuners for. Liberty Radio Corporation. 203,088; Sept. 8; Serial No. 210,674; published June 23, 1925.
Radio sets, radio receiving sets, loud speakers, etc. Lytton, Inc. 205,240; Nov. 3; Serial No. 209,999; published May 26, 1925.
Radio signaling apparatus and parts thereof. Central Radio Laboratories. 204,006; Oct. 6; Serial No. 207,918; published June 9, 1925.
Radiosignals, Attachments to telephone transmitter instruments used as antennæ for reception of. T. Jacobs. 198,134; May 5; Serial No. 206,903; published Feb. 17, 1925.
Radio supplies. Trimm Radio Manufacturing Co. 207,213; Dec. 22; Serial No. 214,981; publsihed Oct. 6, 1925.
Radio supplies and wireless equipment. A. S. Hecht. 195,796; Mar. 3; Serial No. 202,663; published Dec. 9, 1924.
Radio supplies and wireless equipment. A. S. Hecht. 196,502; Mar. 17; Serial No. 202,665; published Dec. 30, 1924.
Radiotelephone head sets, radio receiving sets, and transformers. Goldschmidt Corporation. 195,657; Mar. 3; Serial No. 200,488; published Dec. 9, 1924.
Radio transmitting and receiving sets and parts therefor, telephone head sets, etc. A. R. Silber. 196,508; Mar. 17; Serial No. 203,010; published Dec. 30, 1924.
Radio transmitting and receiving sets, coils and repair parts therefor. Ware Radio Corporation. 198,083; May 5; Serial No. 195,605; published Feb. 10, 1925.
Radiotubes. Amplitron Co. 201,853; Aug. 11; Serial No. 209,268; published May 12, 1925.
Radiotubes. Providence Distributing Company. 194,446; Jan. 27; Serial No. 202,305; published Oct. 21, 1924.
Radiotubes. C-T Radio Corporation. 200,243; June 30; Serial No. 209,626; published Apr. 14, 1925.
Radiotubes. C T Radio Corporation. 205,472; Nov. 10; Serial No. 217,206; published Aug. 25, 1925.
Radio tubes and detectors. Schickerling Products Manufacturing Company. 197,158; Apr. 14; Serial No. 200,833; published Jan. 20, 1925.
Radiotubes, Thermionic vacuum. Radio Essentials Corporation. 206,960; Dec. 15; Serial No. 213,256; published July 28, 1925.
Radiotubes, Three-element vacuum. M. S. Haynes. 198,141; May 5; Serial No. 206,574; published Feb. 17, 1925.
Radiotuners. Foote Radio Corporation. 202,832; Sept. 1.
Radio tuning coils and couplers. Precision Coil Co. 199,056; June 2; Serial No. 193,122; published Mar. 10, 1925.
Radio tuning coils and radio frequency amplifying units. A. M. Bennett. 202,065; Aug. 11.
Radio vacuum tube. W. S. Lefebre. 207,059; Dec. 15; Serial No. 214,389; published Oct. 6, 1925.
Radio vacuum tubes. J. W. Duff. 206,926-7; Dec. 15; Serial Nos. 217,763–4; published Sept. 15, 1925.
Radio variable condensers, push-pull transformers, and tuned transformers. Como Apparatus Company. 207,272; Dec. 22.
Rail bonds. Rail Welding & Bonding Company. 197,298; Apr. 14; Serial No. 168,550; published Jan. 20, 1925.
Rectifier tubes. Rader Appliance Co. 199,011; June 2; Serial No. 205,665; published Mar. 3, 1925.
Rectifiers, Vibratory. General Electric Company. 196,539; Mar. 17; Serial No. 187,417; published Jan. 6, 1925.
Resistances, Coupling and grid-leak. Danziger-Jones, Inc. 195,798; Mar. 3; Serial No. 202,612; published Dec. 9, 1924.
Resistances, Variable. Connecticut Telephone & Electric Company. 206,905; Dec. 15; Serial No. 214,647; published Sept. 15, 1925.
Rheostats, meters, heating pads, and the like, Resistance wire for. H. Boker & Co. 206,978; Dec. 15; Serial No. 218,896; published Sept. 22, 1925.
Resistors, rheostats, variometers, etc. Kinodyne Radio Corporation. 194,518; Jan. 27; Serial No. 197,667; published Nov. 4, 1924.
Resistors used with radio apparatus. Allen-Bradley Company. 198,987; June 2; Serial No. 206,051; published Mar. 10, 1925.
Rubber-covered wire and flexible cords. Tubular Woven Fabric Company. 197,279; Apr. 14; Serial No. 166,154; published May 29, 1923.
Sadirons, Electrical. Quality Appliances Company. 197,455; Apr. 14.
Sadirons, Electrically-heated. Landers, Frary & Clark. 205,435; Nov. 10; Serial No. 214,370; published Aug. 4, 1925.
Searchlights and flash lights. Portable Light Co. 203,852; Sept. 29; Serial No. 204,934; published July 14, 1925.
Searchlights, Electric. American Fire Equipment Co. 205,469; Nov. 10; Serial No. 216,865; published Aug. 25, 1925.
Signals and indicators, Electrically-illuminated direction. V. Oliver. 206,951; Dec. 15; Serial No. 209,236; published Sept. 22, 1925.
Signals, Vehicle traffic electrically-operated. Signaphore Company. 201,791; Aug. 4; Serial No. 207,410; published May 12, 1925.
Signs, Electric. F. E. Plowman. 198,226; May 5.
Signs, Electrical. Willey Sign Co. 207,013; Dec. 15; Serial No. 212,872; published Sept, 15, 1925.
Sleds and coaster wagons. Marshall-Wells Company. 206,390; Dec. 1; Serial No. 218,562; published Sept. 22, 1925.
Socket bushings for electric fixtures. Frank H. Stewart Electric Company. 49,855; renewed Feb. 20, 1926.
Sockets for vacuum tubes. Benjamin Electric Manufacturing Company. 206,986; Dec. 15; Serial No. 197,467; published Oct. 6, 1925.
Sockets, Pull. Harvey Hubbell, Incorporated. 50,234; renewed Mar. 6, 1926.
Solder pots, Electric. W. W. Hansen. 206,955; Dec. 15; Serial No. 211,095; published Sept. 22, 1925.
Sound-amplifying horns for radio loud speakers. Inter-Ocean Radio Corporation. 202,879; Sept. 8; Serial No. 211,271; published June 23, 1925.
Sound, Machines for electrically recording and reproducing. Record-O-Phone Company. 204,111; Oct. 6; Serial No. 210,983; published July 21, 1925.
Sound-recording machines, Magnetic. H. P. O'Reilly. 195,556; Feb. 24; Serial No. 191,504; published Nov. 18, 1924.
Sound reproducers, Magnetic actuators for. Teagle Company. 204,420; Oct. 20; Serial No. 206,383; published July 28, 1925.
Spark plugs. J. J. Adler. 203,648; Sept. 22; Serial No. 212,417; published July 7, 1925.
Spark plugs. Aktiebolaget Lidköpings Vikingsågar. 195,551; Feb. 24; Serial No. 197,349; published Nov. 18, 1924.
Spark plugs. Beacon Spark Plug Corporation. 197,292; Apr. 14; Serial No. 184,114; published Jan. 20, 1925.
Spark plugs. Blue Bird Motor Device Corporation. 197,280; Apr. 14; Serial No. 204,494; published Jan. 20, 1925.
Spark plugs. Carbo-Gas Co. 198,135; May 5; Serial No. 206,824; published Feb. 17, 1925.
Spark plugs. B. G. Corporation. 195,483; Feb. 24; Serial No. 167,511; published Nov. 18, 1924.
Spark plugs. A. B. Fogle. 202,877; Sept. 8; Serial No. 211,203; published June 23, 1925.
Spark plugs. Jupiter Spark Plug Company. 202,444; Aug. 25; Serial No. 212,382; published June 9, 1925.
Spark plugs. C. A. Schreiber. 205,296; Nov. 3; Serial No. 215,757; published Aug. 4, 1925.
Spark plugs. Trampe Spark Plug Co. 200,398; June 30; Serial No. 208,790; published Apr. 21, 1925.
Spark timers. C. E. Vail. 207,084; Dec. 15.
Starting, lighting, and ignition units for automobiles, etc. Algonquin Electric Manufacturing Corporation. 196,454; Mar. 17; Serial No. 203,663; published Jan. 6, 1925.
Storage batteries and plates. Carlile & Doughty, Inc. 206,922; Dec. 15; Serial No. 219,965; published Sept. 15, 1925.
Storage batteries, and radio A and B batteries. W. A. Jones. 195,505; Feb. 24; Serial No. 202,507; published Nov. 18, 1924.
Switch boxes, outlet boxes and covers, ground clamps, etc. Roach-Appleton Manufacturing Company. 206,988; Dec. 15; Serial No. 198,258; published Oct. 6, 1925.
Switches, Automatic. Domestic Electric Company. 196,458; Mar. 17; Serial No. 176,015; published Dec. 30, 1924.
Switches. Cooper Hewitt Electric Company. 204,345; Oct. 13.
Switches, current taps, etc., Electric. Harvey Hubbell, Incorporated. 198,066; May 5; Serial No. 179,041; published Feb. 10, 1925.
Switches, Electrical light and signal control. Presscraft Manufacturing Company. 201,888; Aug. 11; Serial No. 204,195; published May 26, 1925.
Switches with live plug receptacles, Pendant. Quadrangle Mfg. Co. 198,212; May 5.
Telegraph apparatus, Printing-. Morkrum-Kleinschmidt Corporation. 202,003; Aug. 11; Serial No. 211,486; published May 26, 1925.

Telephone and telegraph apparatus and radio apparatus. Federal Telephone & Telegraph Co. 200,485; June 30.
Telephone and telegraph systems, radio receiving sets, and parts thereof, Complete. Sterling Telephone and Electric Company Limited. 202,563; Aug. 25; Serial No. 194,677; published June 23, 1925.
Telephone head sets, loud speakers, and loud-speaker units. Electrical Industries Manufacturing Co. 198,149; May 5; Serial No. 205,999; published Feb. 10, 1925.
Telephone instruments. Rugh and Noble. 197,354; Apr. 14; Serial No. 199,806; published Jan. 27, 1925.
Telephone jacks. Brooklyn Metal Stamping Corp. 206,918; Dec. 15; Serial No. 216,872; published Sept. 15, 1925.
Telephone mouthpiece. F. A. Watkins. 200,362; June 30; Serial No. 208,327; published Apr. 21, 1925.
Telephone plugs. Pacent Electric Company. 199,093; June 2; Serial No. 207,672; published Mar. 10, 1925.
Telephone receivers and loud talkers. Radio Industries Corporation. 202,831; Sept. 1.
Telephone receivers, head phones, radio receiving sets, etc. Morrison Laboratories, Inc. 195,621; Feb. 24.
Telephone systems, Automatic. Automatic Electric Company. 196,366; Mar. 17; Serial No. 203,664; published Dec. 23, 1924.
Telephone systems, Automatic. Automatic Electric Company. 204,430; Oct. 20; Serial No. 199,140; published July 28, 1925.
Telephone systems, receivers for same, etc. Audiphone Company of America. 199,811; June 16; Serial No. 181,052; published Dec. 9, 1924.
Telephone, telegraph, and radio apparatus. Federal Telephone Manufacturing Corp. 202,067; Aug. 11.
Telephone transmitters, Muffler attachment for. E. L. Beard. 207,028; Dec. 15; Serial No. 215,768; published Oct. 6, 1925.
Telephonic loud speakers and receivers. V. E. Morrison. 201,879; Aug. 11; Serial No. 194,933; published May 26, 1925.
Telephonic receivers, Loud-speaking. E. A. Graham. 195,863; Mar. 3; Serial No. 195,445; published Dec. 9, 1924.
Telephones, transformers, rheostats, etc. Electrical Products Manufacturing Company. 200,411; June 30; Serial No. 207,922; published Apr. 14, 1925.
Thermionic tubes. Diamond Vacuum Products Co. 203,824; Sept. 29; Serial No. 215,060; published July 14, 1925.
Time-limit mechanisms and automatic circuit breakers. Cutler Electrical and Manufacturing Company. 205,289; Nov. 3; Serial No. 214,856; published Aug. 4, 1925.
Timers for internal-combustion engines. F. C. Spinner. 194,439; Jan. 27; Serial No. 200,409; published Nov. 4, 1924.
Toasters, Automatic bread. Perfect Automatic Egg-Timer & Manufacturing Company. 199,258; June 2.
Toasters, Electric. Edison Electric Appliance Company. 206,936; Dec. 15; Serial No. 204,546; published Sept. 15, 1925.
Toasters, Electric. Waters-Genter Co. 197,304; Apr. 14; Serial No. 205,968; published Jan. 20, 1925.
Toasters, Electric. Waters-Genter Co. 203,941; Sept. 29; Serial No. 212,583; published July 14, 1925.
Toasters, stoves, sadirons, etc., Electric bread. Rutenber Electric Company. 196,555; Mar. 17.
Tractors and parts thereof, Electrical. Mercury Manufacturing Company. 203,090; Sept. 8; Serial No. 209,230; published June 23, 1925.
Traffic signals and for terminal connecters for electrical purposes, Electrical. Winooski Electric Manufacturing Company. 205,290; Nov. 3; Serial No. 215,224; published Aug. 4, 1925.
Transformers. All-American Radio Corporation. 201,725; Aug. 4; Serial No. 210,209; published Apr. 28, 1925.
Transformers. Precise Instrument Company. 200,022; June 23; Serial No. 208,777; published Apr. 7, 1925.
Transformers. Robertson-Davis Co. 201,788; Aug. 4; Serial No. 207,100; published May 12, 1925.
Transformers and coils, Electrical. Sears Manufacturing Company. 197,240; Apr. 14; Serial No. 203,694; published Jan. 20, 1925.
Transformers and radio receiving sets, Audio-frequency. Kellogg Switchboard and Supply Co. 206,899; Dec. 15; Serial No. 208,524; published Sept 22, 1925.
Transformers, Electric-current. Sleeper Radio Corporation. 195,787; Mar. 3; Serial No. 203,095; published Dec. 9, 1924.
Transformers, Electrical Dubilier Condenser & Radio Corporation. 201,806; Aug. 4.
Transformers, Variable or variometer. Danziger-Jones, Inc. 195,512; Feb. 24; Serial No. 202,614; published Nov. 18, 1924.
Tubes and valves, Vacuum. Radio Corporation of America. 195,553; Feb. 24; Serial No. 196,758; published Nov. 18, 1924.
Tuning units, condensers, radio-set kits, etc. Iverson C. Wells & Son. 195,850; Mar. 3; Serial No. 199,730; published Dec. 9, 1924.
Vacuum cleaners and parts thereof, Electric. Electric Vacuum Cleaner Company. 197,302; Apr. 14; Serial No. 205,997; published Jan. 20, 1925.
Vacuum cleaners, Electric. Eureka Sales Company. 205,471; Nov. 10; Serial No. 216,969; published Aug. 25, 1925.
Vacuum cleaners, Electric. Vacuum Cleaner Specialty Co. 197,457; Apr. 14.
Vacuum cleaners, percolators, sadirons, etc., Electric. Steinfeld Inc. 202,835; Sept. 1.
Vacuum tubes. Connecticut Telephone & Electric Company. 195,496; Feb. 24; Serial No. 200,353; published Sept. 23, 1924.
Vacuum tubes and valves. Radio Corporation of America. 195,493; Feb. 24; Serial No. 196,757; published Nov. 18, 1924.
Vacuum tubes for radio purposes, Electric. J. Knapp. 206,928; Dec. 15; Serial No. 218,258; published Sept. 22, 1925.
Vacuum tubes, radio receiving sets, and parts of same. Crosley Radio Corporation. 197,319; Apr. 14; Serial No. 204,760; published Jan. 20, 1925.
Vacuum tubes, Thermionic. Linda Electric Co. 203,839; Sept. 29; Serial No. 214,601; published July 14, 1925.
Variocouplers, variometers, coils, etc. Fallkill Radio & Electrical Corp. 194,432; Jan. 27; Serial No. 200,389; published Nov. 4, 1924.
Vernier adjusters. G. H. Taber. 201,877; Aug. 11; Serial No. 190,181; published May 26, 1925.
Waffle irons, pancake irons, and waffle and pancake irons, Electric. Majestic Electric Development Co. 206,881; Dec. 15; Serial No. 167,408; published Sept. 15, 1925.
Wall brackets and chandeliers. Bay Specialty Company. 201,882; Aug. 11; Serial No. 197,985; published May 26, 1925.
Wire insulation. Alpha Radio Supply Co. 197,271; Apr. 14; Serial No. 199,450; published Jan. 20, 1925.
Wireless apparatus. Burndept Limited. 200,294; June 30; Serial No. 193,028; published Apr. 21, 1925.
Wireless apparatus. Burndept Limited. 201,776; Aug. 4; Serial No. 193,027; published May 12, 1925.
Wireless apparatus. Pittsburgh Radio and Appliance Company. 205,456; Nov. 10; Serial No. 183,667; published Aug. 11, 1925.
Wireless receiving sets. L. C. Greene. 194,420; Jan. 27; Serial No. 196,914; published Nov. 11, 1924.
Wireless receiving sets, Complete. L. C. Greene. 195,552; Feb. 24; Serial No. 196,915; published Nov. 18, 1924.
Wireless telegraphy and telephony, Apparatus for. Bretwood, Ltd. 207,212; Dec. 22; Serial No. 214,846; published Oct. 6, 1925.
Wires and templates and instructions for building radio sets, Kits containing flexible. S. Newman. 200,013; June 23; Serial No. 209,233; published Apr. 7, 1925.
Wires, etc., Covered and insulated. Driver-Harris Company. 204,639; Oct. 20; Serial No. 214,241; published July 28, 1925.

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Archery sets. F. H. Ayres, Limited. 201,296; July 21; Serial No. 212,587; published May 19, 1925.
Baby walker and car, Combined. W. G. Voliva. 200,046; June 23; Serial No. 209,113; published Apr. 14, 1925.
Bait, Artificial. John J. Hildebrandt Company. 207,225; Dec. 22; Serial No. 218,813; published Oct. 13, 1925.
Balls and bowls, Golf, cricket, etc. Game Balls Company Limited. 202,674; Sept. 1; Serial No. 199,159; published May 19, 1925.
Balls and bowls, Golf, etc. Game Balls Company Limited. 201,293; July 21; Serial No. 199,158; published May 19, 1925.
Balls, Billiard and pocket-billiard. Brunswick-Balke-Collender Company. 205,346; Nov. 3; Serial No. 217,068; published Aug. 25, 1925.
Balls, Golf. W. T. Grant Company. 201,607; Aug. 4; Serial No. 211,844; published May 26, 1925.
Balls, Golf. Kinesthetic Process Co. 194,199; Jan. 20; Serial No. 199,995; published Nov. 11, 1924.
Balls, Golf. R. Trigger. 197,386; Apr. 14; Serial No. 206,141; published Feb. 3, 1925.
Balls, Hollow glass. E. G. Bagger. 204,415; Oct. 20; Serial No. 197,859; published July 21, 1925.
Balls, leaders, and snelled hooks for fishing tackle. F. S. Banks. 203,057; Sept. 8; Serial No. 195,325; published June 30, 1925.
Balls, rackets, golf sticks, etc. John Wanamaker Philadelphia. 199,377; June 9; Serial No. 206,461; published Mar. 31, 1925.
Balls, ratchets, golf sticks, etc. John Wanamaker Philadelphia. 199,378; June 9; Serial No. 206,459; published Mar. 31, 1925.
Balls, rackets, golf sticks, etc. John Wanamaker Philadelphia. 204,210; Oct. 13; Serial No. 206,448; published July 21, 1925.
Balls, Rubber. Lambertville Rubber Company. 44,719; renewed July 18, 1925.
Balls, tennis rackets, golf sticks, etc. John Wanamaker Philadelphia. 204,208; Oct. 13; Serial No. 206,466; published July 21, 1925.
Balls, tennis rackets, golf sticks, etc. John Wanamaker Philadelphia. 204,209; Oct. 13; Serial No. 206,463; published July 21, 1925.
Baseball bats. A. H. Leathers. 193,607; Jan. 6; Serial No. 199,234; published Oct. 21, 1924.
Baseballs. Bon-Tober Sporting Goods Company. 206,111; Nov. 24; Serial No. 217,812; published Sept. 15, 1925.

Classified list of trade-marks registered—Continued.

Baseballs. Marathon Rubber Company. 202,248; Aug. 18; Serial No. 212,338; published June 9, 1925.
Baseballs and cores therefor. Wright & Ditson Victor Co. 202,242; Aug. 18; Serial No. 213,271; published June 9, 1925.
Bats, Baseball. Hillerich & Bradsby Co. 205,317; Nov. 3; Serial No. 215,919; published Aug. 18, 1925.
Bats, Baseball. Hillerich & Bradsby Co. 205,318; Nov. 3; Serial No. 215,920; published Aug. 18, 1925.
Bats, Baseball. Hillerich & Bradsby Co. 205,319; Nov. 3; Serial No. 215,928; published Aug. 18, 1925.
Bats, Baseball. Hillerich & Bradsby Co. 205,809; Nov. 17; Serial No. 216,724; published Aug. 18, 1925.
Bats, Baseball. J. F. Hillerich & Son. 25,510; renewed Nov. 13, 1924.
Bats, Baseball. J. F. Hillerich & Son. 50,812; renewed Apr. 3, 1926.
Bats, Baseball. A. H. Leathers. 195,313; Feb. 24; Serial No. 199,233; published Dec. 9, 1924.
Bats, Baseball. Zinn Beck Bat Company. 197,445; Apr. 14.
Bats, Baseball. Zinn Beck Bat Company. 199,110–12; June 2; Serial No. 207,325–7; published Mar. 24, 1925.
Bicycles and parts thereof. F. D. Wendell. 193,720; Jan. 6; Serial No. 189,650; published Oct. 28, 1924.
Bicycles, Children's. A. Mecky Company. 202,368; Aug. 18; Serial No. 206,252; published June 9, 1925.
Bicycles, velocipedes, fishing rods, etc., Children's. Walthour & Hood Company. 201,519; July 28; Serial No. 210,203; published May 19, 1925.
Billiard and pocket-billiard balls. Brunswick-Balke-Collender Company. 200,041; June 23; Serial No. 209,276; published Apr. 14, 1925.
Billiard and pool balls. H. Ehrlich & Sons Manufacturing Co. 206,109; Nov. 24; Serial No. 217,824; published Sept. 15, 1925.
Billiard balls. National Pool & Billiard Supply Co. 193,968; Jan. 13; Serial No. 201,368; published Nov. 4, 1924.
Billiard balls, fishing reels, pool triangles, etc. Bakelite Corporation. 204,540; Oct. 20; Serial No. 212,530; published Aug. 11, 1925.
Billiard or pool tables, Cushions for. Oliver L. Briggs & Son. 46,177; renewed Sept. 12, 1925.
Billiard-table cushions. Thurston & Company. 198,745; May 26; Serial No. 207,802; published Mar. 10, 1925.
Bladders used in footballs, etc., Stemless rubber. Seamless Rubber Company. 204,797; Oct. 27; Serial No. 197,782; published July 29, 1924.
Bobsleds, Boys'. Hunt, Helm, Ferris & Co. 203,498; Sept. 22; Serial No. 212,184; published July 7, 1925.
Boxers' ear and eyebrow protector, striking bags, baseballs, etc. Everlast Sporting Goods Manufacturing Co. 205,020; Oct. 27.
Cards, Playing. M. W. Atkins. 197,042–3; Apr. 7; Serial No. 205,850–1; published Jan. 20, 1925.
Cards, Playing. A. Dougherty. 49,426; renewed Feb. 6, 1926.
Cards, Playing. J. C. Gaffney. 194,950; Feb. 10; Serial No. 186,471; published Dec. 2, 1924.
Cards, Playing. New York Consolidated Card Company. 46,489–90; renewed Sept. 19, 1925.
Cards, Playing. New York Consolidated Card Company. 46,881; renewed Oct. 10, 1925.
Cards, Playing. New York Consolidated Card Company. 46,883–4; renewed Oct. 10, 1925.
Cards, Playing. New York Consolidated Card Company. 46,938; renewed Oct. 17, 1925.
Cards, Playing. New York Consolidated Card Company. 46,942; renewed Oct. 17, 1925.
Cards, Playing. New York Consolidated Card Company. 47,550; renewed Nov. 7, 1925.
Cards, Playing. New York Consolidated Card Company. 47,991; renewed Dec. 5, 1925.
Cards, Playing. New York Consolidated Card Company. 48,170; renewed Dec. 12, 1925.
Cards, Playing. United States Playing Card Co. 46,674; renewed Oct. 3, 1925.
Cards, Playing. United States Playing Card Company. 195,415; Feb. 24. Serial No. 203,547; published Dec. 16, 1924.
Cards, Playing. United States Playing Card Company. 204,255; Oct. 13; Serial No. 212,978; published July 21, 1925.
Cards, Playing. John Waddington Limited. 193,649; Jan. 6; Serial No. 194,892; published Oct. 21, 1924.
Coaster or scooter vehicle. L. E. Walter. 198,248; May 12; Serial No. 207,955; published Feb. 24, 1925.
Coaster wagons. Niagara Metal Stamping Corporation. 195,303; Feb. 24; Serial No. 186,800; published Dec. 16, 1924.
Coaster wagons. Pla Pal Corporation. 201,509; July 28; Serial No. 210,750; published May 19, 1925.
Coaster wagons. Supplee-Biddle Hardware Company. 201,512; July 28; Serial No. 210,587; published May 19, 1925.
Coaster wagons, scooters, etc. Hunt, Helm, Ferris & Co. 204,696; Oct. 20; Serial No. 215,982; publsihed July 28, 1925.
Coasters for children, Wheeled. Venetian Liberty Coaster. 194,968; Feb. 10.
Dice and game counters. Celluloid Company. 197,041; Apr. 7; Serial No. 205,855; published Jan. 20, 1925.
Discus, javelins, hurdles, and baseball bats. Leavitt Mfg. Co. 198,043; Apr. 28.
Dolls. Abraham & Straus. 51,695; renewed Apr. 24, 1925.
Dolls. E. G. Adrian. 207,220; Dec. 22; Serial No. 218,942; published Oct. 13, 1925.
Dolls. Arranbee Doll Company. 202,243; Aug. 18; Serial No. 213,057; published June 9, 1925.
Dolls. Averill Manufacturing Corporation. 193,718; Jan. 6; Serial No. 194,244; published Oct. 28, 1924.
Dolls. Averill Manufacturing Corporation. 199,593; June 16; Serial No. 194,245; published Mar. 31, 1925.
Dolls. Averill Manufacturing Corporation of New York. 200,681–2; July 7; Serial Nos. 211,147–8; published Apr. 28, 1925.
Dolls. Geo. Borgfeldt & Co. 199,533; June 9; Serial No. 208,558; published Mar. 31, 1925.
Dolls. Gem Toy Company. 202,246; Aug. 18; Serial No. 212,912; published June 9, 1925.
Dolls. M. F. Howe. 195,305; Feb. 24; Serial No. 188,118; published Dec. 16, 1924.
Dolls. M. F. Howe. 200,843; July 14; Serial No. 191,232; published May 5, 1925.
Dolls. Ideal Novelty & Toy Co. 197,822; Apr. 28; Serial No. 207,136; published Feb. 10, 1925.
Dolls. B. Illfelder. 47,821; renewed Nov. 21, 1925.
Dolls. B. Jackson. 201,601; Aug. 4; Serial No. 212,141; published May 26, 1925.
Dolls. E. D. Landfear. 196,532; Mar. 17; Serial No. 198,144; published Jan. 6, 1925.
Dolls. Nelke Corporation. 202,598; Aug. 25.
Dolls. F. M. Phelps. 201,514; July 28; Serial No. 210,402; published May 19, 1925.
Dolls. Adolphe Schloss Fils & Cie. 201,286; July 21; Serial No. 208,424; published May 19, 1925.
Dolls. I. Shilling-Patterson. 198,249; May 12; Serial No. 207,953; published Feb. 24, 1925.
Dolls. Margaret Vale's Celebrity Creations, Inc. 203,550; Sept. 22; Serial No. 196,415; published July 7, 1925.
Dolls. E. P. Westwood. 194,951; Feb. 10; Serial No. 186,766; published Dec. 2, 1924.
Dolls, blocks, dominoes, toys, etc. Strauss-Eckardt Co. 201,589; Aug. 4; Serial No. 209,147; published May 26, 1925.
Dolls for children. J. J. Osborne. 197,971; Apr. 28; Serial No. 205,944; published Feb. 10, 1925.
Dolls, toy figures, and mechanical toys. Geo. Borgfeldt & Co. 204,241; Oct. 13; Serial No. 214,121; published July 21, 1925.
Exercising device. T. W. Thackery. 197,409; Apr. 14; Serial No. 203,984; published Feb. 3, 1925.
Exercising device or toy. Reid Brothers. 197,411; Apr. 14; Serial No. 204,835; published Feb. 3, 1925.
Fish bait. J. W. Davis. 205,866; Nov. 17; Serial No. 213,773; published Sept. 1, 1925.
Fish bait, Artificial. Brunworth & Goins. 202,980; Sept. 8; Serial No. 213,158; published June 30, 1925.
Fish bait, Spinners for artificial. Enterprise Manufacturing Company. 195,940; Mar. 3.
Fish bait, Spoons for artificial. Enterprise Manufacturing Company. 198,254; May 12; Serial No. 207,716; published Feb. 24, 1925.
Fish baits, Artificial. A. H. Wunderlin. 202,556; Aug. 25; Serial No. 212,168; published June 23, 1925.
Fish baits or lures. E. M. Scanlan. 196,527; Mar. 17; Serial No. 202,306; published Jan. 6, 1925.
Fish gaffs. O. A. Norlund. 194,821; Feb. 10; Serial No. 203,385; published Dec. 2, 1924.
Fish hooks, baits, spoons, etc., Wire leaders for. Enterprise Manufacturing Company. 198,203; May 5; Serial No. 207,724; published Feb. 24, 1925.
Fishlines. Shapleigh Hardware Company. 205,421; Nov. 3.
Fish lines, hooks, and artificial fish lures. Morley-Murphy Hardware Company. 195,417; Feb. 24; Serial No. 203,530; published Dec. 9, 1924.
Fish lines, rods, reels, hooks, and baits. Marshall-Wells Company. 201,295; July 21; Serial No. 212,626; published May 19, 1925.
Fish lure, Artificial. R. H. Conn. 196,858; Mar. 31; Serial No. 203,212; published Jan. 13, 1925.
Fish stringers. Enterprise Manufacturing Company. 203,900; Sept. 29; Serial No. 213,627; published June 30, 1925.
Fishing line. Ashaway Line & Twine Manufacturing Company. 197,834; Apr. 28; Serial No. 206,820; published Feb. 10, 1925.
Fishing line. Ashaway Line & Twine Manufacturing Company. 264,593; Oct. 20; Serial No. 214,989; published July 28, 1925.
Fishing-line sinkers. The Enterprise Manufacturing Company. 198,763; May 26; Serial No. 207,715; published Mar. 10, 1925.
Fishing lines. Cortland Line Co. Inc. 197,454; Apr. 14.
Fishing lines. South Bend Bait Company. 193,947; Jan. 13; Serial No. 185,880; published Nov. 4, 1924.
Fishing lines. United States Whip Company. 205,246–8; Nov. 3; Serial Nos. 216,075–7 published Aug. 18, 1925.
Fishing lines. United States Whip Company. 205,304; Nov. 3; Serial No. 217,118; published Aug. 25, 1925.

Fishing lines. United States Whip Company. 206,046; Nov. 24; Serial No. 217,119; published Sept. 8, 1925.
Fishing reel. Enterprise Manufacturing Company. 198,201; May 5; Serial No. 207,727; published Feb. 24, 1925.
Fishing-reel brakes. Enterprise Manufacturing Company. 198,206; May 5; Serial No. 207,717; published Feb. 24, 1925.
Fishing reels. Enterprise Manufacturing Company. 195,939; Mar. 3.
Fishing reels. Enterprise Manufacturing Company. 196,215; Mar. 10; Serial No. 188,810; published Dec. 23, 1924.
Fishing reels. Enterprise Manufacturing Company. 198,199; May 5; Serial No. 207,732; published Feb. 24, 1925.
Fishing reels. Enterprise Manufacturing Company. 198,200; May 5; Serial No. 207,729; published Feb. 24, 1925.
Fishing reels. Enterprise Manufacturing Company. 198,204; May 5; Serial No. 207,723; published Feb. 24, 1925.
Fishing reels, reel cases, fishing lines, etc. The Enterprise Manufacturing Company. 198,764; May 26; Serial No. 207,712; published Mar. 10, 1925.
Fishing rods. Horrocks-Ibbotson Co. 203,461; Sept. 15.
Fishing rods and reels. Montague City Rod Co. 194,720; Feb. 10; Serial No. 203,137; published Dec. 2, 1924.
Fishing rods and reels. Montague City Rod Co. 196,013; Mar. 10; Serial No. 203,135; published Dec. 30, 1924.
Fishing rods and reels. Montague City Rod Co. 202,370; Aug. 18; Serial No. 203,136; published June 9, 1925.
Fishing rods, fishing reels, whistles and calls for animals and birds, skates, etc. Union Hardware Company. 205,743; Nov. 17; Serial No. 208,833; published Sept. 1, 1925.
Fishing tackle. N. E. L. Means. 199,148; June 2; Serial No. 208,992; published Mar. 24, 1925.
Fishing tackle. Henry Milward & Sons Ltd. 199,540; June 9; Serial No. 208,306; published Mar. 31, 1925.
Fishing tackle, Leaders for. Enterprise Manufacturing Company. 196,584; Mar. 17.
Fly-casting lines. Abbey & Imbrie. 194,312; Jan. 20; Serial No. 202,606; published Nov. 11, 1924.
Footballs. W. T. Grant Company. 194,822; Feb. 10; Serial No. 203,413; published Dec. 2, 1924.
Footballs and football covers. Wm. Thomlinson Ltd. 204,683; Oct. 20; Serial No. 212,977; published Aug. 4, 1925.
Game. Ashton & Rietz. 199,493; June 9; Serial No. 186,769; published Mar. 24, 1925.
Game. Croswordo Company. 199,712; June 16; Serial No. 209,078; published Apr. 7, 1925.
Game. Mah-Jongg Sales Company of America. 206,024; Nov. 24; Serial No. 176,488; published July 22, 1924.
Game. Modern Games Company. 199,073; June 2; Serial No. 206,536; published Mar. 24, 1925.
Game. Parker Brothers. 199,520; June 9; Serial No. 208,996; published Mar. 31, 1925.
Game. W. T. Seto. 199,016; June 2; Serial No. 205,233; published Mar. 24, 1925.
Game. C. H. Vinal. 204,266; Oct. 13; Serial No. 214,225; published July 21, 1925.
Game apparatus. M. G. Hilpert. 197,344; Apr. 14; Serial No. 188,906; published Jan. 27, 1925.
Game blocks similar to dominoes. B. Abo. 194,941; Feb. 10; Serial No. 181,159; published Dec. 2, 1924.
Game, Blowgun target. J. A. Redner. 202,273; Aug. 18; Serial No. 212,035; published June 9, 1925.
Game, Board. Parker Brothers. 202,970; Sept. 8; Serial No. 213,400; published June 30, 1925.
Game, Board. Parker Brothers. 202,971; Sept. 8; Serial No. 213,398; published June 30, 1925.
Game board and cards used in connection therewith. E. P. McCollom. 197,839; Apr. 28; Serial No. 206,738; published Feb. 10, 1925.
Game boards. Carrom-Archerena Co. 49,996; renewed Feb. 27, 1926.
Game, Card. B. E. Dale. 202,265; Aug. 18; Serial No. 196,238; published June 16, 1925.
Game, Card. F. H. Gregory. 196,866; Mar. 31; Serial No. 205,596; published Jan. 13, 1925.
Game, Card. F. H. Gregory. 202,554; Aug. 25; Serial No. 213,371; published June 23, 1925.
Game, Card. F. R. O'Brien. 196,440; Mar. 17; Serial No. 204,780; published Jan. 6, 1925.
Game, Card. Radio Games Company. 203,056; Sept. 8; Serial No. 195,909; published June 23, 1925.
Game, Cross-word puzzle. Crossword Games, Inc. 200,563; July 7; Serial No. 209,387; published Apr. 28, 1925.
Game, Educational card. H. H. McNair. 194,811; Feb. 10; Serial No. 200,211; published Dec. 2, 1924.
Game of chance, Rotating. W. P. Bockin. 204,248; Oct. 13; Serial No. 213,687; published July 21, 1925.
Game, Parlor. J. D. Cardinell. 204,502; Oct. 20; Serial No. 210,443; published Aug. 4, 1925.
Game, Parlor. M. L. Cronenberger. 193,969; Jan. 13; Serial No. 201,331; published Nov. 4, 1923.
Game, Parlor board. Daly-Fetherston Corp. 205,789; Nov. 17; Serial No. 215,848; published Sept. 1, 1925.
Game, Parlor board. C. A. Diederichs. 202,743; Sept. 1; Serial No. 211,337; published May 12, 1925.
Game, Parlor board. E. Kahn. 194,672; Feb. 3; Serial No. 202,170; published Nov. 25, 1924.
Game played with pieces, Parlor board. B. Illfelder & Co. 201,575; Aug. 4; Serial No. 210,558; published May 26, 1925.
Game, Puzzle. G. S. Seesholtz. 198,192; May 5; Serial No. 189,868; published Feb. 24, 1925.
Game, Table. M. Carlton Dank & Co. 200,715; July 7; Serial No. 209,772; published Apr. 28, 1925.
Game, Table. J. Tutules. 199,627; June 16; Serial No. 203,611; published Mar. 31, 1925.
Game, Table board. H. Chefko. 198,736; May 26; Serial No. 197,187; published Mar. 17, 1925.
Games. Parker Brothers. 205,362; Nov. 3; Serial No. 213,399; published Aug. 25, 1925.
Games. W. Peles. 199,858; June 16; Serial No. 209,810; published Apr. 7, 1925.
Games and dice-shaking devices. F. R. Barnard. 198,673; May 26; Serial No. 205,308; published Mar. 10, 1925.
Games, baseballs, tennis rackets, quoits, etc. Abraham & Straus, Inc. 204 212; Oct. 13; Serial No. 186,096; published July 21, 1925.
Games, Card. Funnies. 200,037; June 23; Serial No. 209,392; published Apr. 14, 1925.
Games, Card. G. J. Laframboise. 202,255; Aug. 18; Serial No. 211,851; published June 16, 1925.
Games, Card. E. M. Wrightson. 194,456; Jan. 27; Serial No. 203,501; published Nov. 18, 1924.
Games, Cross-word. Crosticon Company. 198,744; May 26; Serial No. 207,780; published Mar. 10, 1925.
Games of a picture-puzzle type. Selchow & Righter Company. 201,300; July 21; Serial No. 212,299; published May 19, 1925.
Games, Oil-painted. G. H. Robinson Company. 196,451; Mar. 17; Serial No. 204,052; published Jan. 6, 1925.
Games, Parlor board. A. E. Bernwall. 206,120; Nov. 24; Serial No. 217,245; published Sept. 8, 1925.
Games, Psychic board. M. R. Wellman. 204,705; Oct. 20; Serial No. 215,722; published July 28, 1925.
Games, puzzles, toy sleds, etc. Lansburgh & Bro., Inc. 194,959; Feb. 10.
Golf bags. R. H. Buhrke Co. 201,094; July 14.
Golf bags. Henry Hotze & Sons Company. 194,458; Jan. 27; Serial No. 203,572; published Nov. 18, 1924.
Golf bags. Nesser & Company. 205,384; Nov. 3.
Golf balls. L. Bamberger & Company. 202,241; Aug. 18; Serial No. 213,355; published June 9, 1925.
Golf balls. Davega, Inc. 205,306; Nov. 3; Serial No. 215,555; published Aug. 18.
Golf balls. Faultless Rubber Company. 202,211–12; Aug. 18; Serial Nos. 207,238–9; published June 2, 1925.
Golf balls. Faultless Rubber Company. 202,261; Aug. 18; Serial No. 208,286; published June 16, 1925.
Golf balls. Faultless Rubber Company. 203,518; Sept. 22; Serial No. 207,237; published July 7, 1925.
Golf balls. Gimbel Brothers, Inc. 202,270; Aug. 18; Serial No. 178,917; published June 16, 1925.
Golf balls. Golf Ball Corporation of America. 203,500; Sept. 22; Serial No. 211,527; published July 7, 1925.
Golf balls. Goodyear Tire & Rubber Company. 204,324; Oct. 13; Serial No. 196,740; published July 21, 1925.
Golf balls. The Goodyear Tire & Rubber Company. 201,299; July 21; Serial No. 212,330; published May 19, 1925.
Golf balls. May Department Stores Company. 203,671; Sept. 22; Serial No. 213,386; published July 14, 1925.
Golf balls. May & Malone. 205,245; Nov. 3; Serial No. 216,060; published Aug. 18, 1925.
Golf balls. Schmelzer Company. 202,964; Sept. 8; Serial No. 213,670; published June 30, 1925.
Golf balls. United States Rubber Company. 202,965; Sept. 8; Serial No. 213,602; published June 30, 1925.
Golf clubs. Crawford, McGregor and Canby Company. 195,410; Feb. 24; Serial No. 203,720; published Dec. 16, 1924.
Golf clubs. Crawford, McGregor and Canby Company. 197,853; Apr. 28; Serial No. 205,910; published Feb. 10, 1925.
Golf clubs. Crawford, McGregor & Canby Company. 207,428; Dec. 29.
Golf clubs. Great Lakes Golf Corporation. 205,349; Nov. 3; Serial No. 216,778; published Aug. 25, 1925.
Golf clubs. James Heddon's Sons. 205,678; Nov. 10.
Golf clubs. Morehead Golf Company. 200,143; June 23; Serial No. 209,677; published Apr. 14, 1925.
Golf clubs. A. J. Reach Company. 196,005–8; Mar. 10; Serial Nos. 204,671–4; published Dec. 30, 1924.
Golf clubs. A. J. Reach Company. 206,933; Dec. 15; Serial No. 205,442; published Mar. 24, 1925.
Golf clubs. Thos. E. Wilson & Co. 195,422; Feb. 24; Serial No. 203,858; published Dec. 16, 1924.
Golf clubs, bags, and balls. Thos. E. Wilson & Co. 197,820–1; Apr. 28; Serial Nos. 207,109–10; published Feb. 10, 1925.
Golf clubs, balls, and bags and baseball bats. Rawlings Manufacturing Company. 204,620; Oct. 20; Serial No. 214,889; published Aug. 11, 1925.
Golf clubs, balls, bags, heads, and shafts. Burke Golf Company. 205,043; Oct. 27.
Golf clubs, balls, shafts, etc. L. A. Wimpfheimer. 197,326; Apr. 14; Serial No. 204,339; published Jan. 27, 1925.

Golf clubs, tennis rackets, footballs, etc. Frank L. Slazenger Corporation. 202,555; Aug. 25; Serial No. 212,834; published June 23, 1925.
Golf clubs, Tips or grips for. Ohio Rubber and Textile Company. 204,622; Oct. 20; Serial No. 214,811; published Aug. 11, 1925.
Golf irons and clubs. L. A. Wimpfheimer. 205,034; Oct. 27.
Golf tees. Morley Button Manufacturing Company. 194,828; Feb. 10; Serial No. 203,583; published Dec. 2, 1924.
Hammocks. I. E. Palmer. 44,449; renewed July 4, 1925.
Handballs, baseballs, cricket balls, etc. Game Balls Company Limited. 197,355–8; Apr. 14; Serial Nos. 199,985–8; published Jan. 27, 1925.
Hobbyhorses, children's toy vehicles, etc. J. D. Foster. 201,667; Aug. 4; Serial No. 185,897; published May 26, 1925.
Hockey sticks. Gipsy Trail Camp and Country Club Inc. 204,536; Oct. 20; Serial No. 212,917; published Aug. 11, 1925.
Miniature imitation-concrete building blocks. F. C. Müller. 198,253; May 12; Serial No. 207,795; published Feb. 24, 1925.
Minnows, Artificial. Enterprise Manufacturing Company. 198,202; May 5; Serial No. 198,202; published Feb. 24, 1925.
Minnows, Artificial. Enterprise Manufacturing Company. 198,205; May 5; Serial No. 207,720; published Feb. 24, 1925.
Minnows, Phantom. Enterprise Manufacturing Company. 198,743; May 26; Serial No. 207,731; published Mar. 10, 1925.
Minnows, Wood. Enterprise Manufacturing Company. 199,096; June 2; Serial No. 207,726; published Mar. 24, 1925.
Puzzle blocks. J. Nierodka. 205,303; Nov. 3; Serial No. 217,108; published Aug. 25, 1925.
Puzzles, Block. C. M. Levett. 205,783; Nov. 17; Serial No. 215,578; published Sept. 1, 1925.
Puzzles, Cross-word. C. H. Langdon. 201,627; Aug. 4; Serial No. 211,111; published May 26, 1925.
Rackets, Tennis. W. Bancroft. 194,457; Jan. 27; Serial No. 203,556; published Nov. 18, 1924.
Rubber dolls, balls, and animals, parlor games, etc. Société Française Trëugolnik. 202,269; Aug. 18; Serial No. 181,656; published June 16, 1925.
Rubber toy balloons, daggers, and play balls. Barr Rubber Products Company. 199,082; June 2; Serial No. 206,273; published Mar. 24, 1925.
Scooters. Corcoran Manufacturing Company. 202,244; Aug. 18; Serial No. 213,007; published June 9, 1925.
Scooters and velocipedes, Three-wheeled. National Package Products Co. 198,671; May 26; Serial No. 205,290; published Mar. 10, 1925.
Scooters, wheeled vehicles, and sleds. Hunt, Helm, Ferris & Co. 203,681; Sept. 22; Serial No. 212,183; published July 14, 1925.
Score cards. J. K. M. Co. 195,931; Mar. 3.
Skates, Ice. Alfred Johnson Skate Co. 202,204; Aug. 18; Serial No. 210,170; published June 2, 1925.
Sleds. American Toy & Novelty Works. 197,856; Apr. 28; Serial No. 205,976; published Feb. 10, 1925.
Sleds, Children's. American Toy & Novelty Works, Inc. 199,853; June 16; Serial No. 209,716; published Apr. 7, 1925.
Sleds, Children's. Duluth Show Case Company. 201,574; Aug. 4; Serial No. 210,649; published May 26, 1925.
Sleds, Children's. Steinfeld Inc. 203,450; Sept. 15.
Sporting goods and toys. National Department Stores Inc. 202,217; Aug. 18; Serial No. 200,514; published June 2, 1925.
Stilts. W. S. Hasskarl. 199,129; June 2; Serial No. 206,618; published Feb. 24, 1925.
Striking bag, racket cover, balls, etc. L. A. Olmsted. 194,304; Jan. 20; Serial No. 179,219; published Nov. 11, 1924.
Striking bag, racket cover, balls, etc. L. A. Olmsted. 199,803; June 16; Serial No. 170,667; published Apr. 7, 1925.
Swimming rings. E. A. Guinzburg. 203,711; Sept. 22; Serial No. 214,072; published July 14, 1925.
Swings, Collapsible supports for baby. G. H. Rogers, jr. 196,790; Mar. 31; Serial No. 201,584; published Jan. 13, 1925.
Tallies, score pads, and table numbers, Printed. Buzza Company. 196,968; Mar. 31.
Tennis balls. Hungarian Rubber Goods Factory Limited. 196,150; Mar. 10; Serial No. 205,601; published Dec. 30, 1924.
Tennis rackets. W. Bancroft. 202,280; Aug. 18; Serial No. 211,774; published June 9, 1925.
Tennis rackets. California By-Products Co. 194,391; Jan. 20.
Tennis rackets. N. J. Magnan Corporation. 202,245; Aug. 18; Serial No. 212,940; published June 9, 1925.
Tennis rackets. Narragansett Machine Co. 199,155; June 2; Serial No. 208,715; published Mar. 24, 1925.
Toboggans and slides, Water. H. W. Sellner. 202,841; Sept. 1.
Toilet sets, Miniature. H. Fishelov. 206,061–2; Nov. 24; Serial Nos. 217,078–9; published Sept. 15, 1925.
Tops, Spinning. E. E. Bartram. 200,042; June 23; Serial No. 209,272; published Apr. 14, 1925.
Toy animals. Asiatic Import Co. 194,065; Jan. 13; Serial No. 177,029; published May 15, 1923.
Toy animals. Schoen & Yondorf Co. 197,368; Apr. 14; Serial No. 198,968; published Jan. 27, 1925.
Toy balloons. Deubener's Shopping Bag. 206,080; Nov. 24; Serial No. 201,228; published Sept. 8, 1925.
Toy balloons. Oak Rubber Company. 193,715; Jan. 6; Serial No. 195,709; published Oct. 28, 1924.
Toy building blocks. Colorado Springs Toy Company. 198,232; May 12; Serial No. 206,398; published Feb. 24, 1925.
Toy building blocks and demountable toys. E. Walker. 200,138; June 23; Serial No. 209,883; published Apr. 14, 1925.
Toy carpet sweepers. Bissell Carpet Sweeper Co. 201,297; July 21; Serial No. 212,477; published May 19, 1925.
Toy coaster wagons. Kne-Koster Co. 201,080; July 14.
Toy coasters. O. W. H. Nelson. 201,671; Aug. 4; Serial No. 160,020; published May 26, 1925.
Toy cornets, trombones, bass horns, etc. B. M. Carlisle. 204,641; Oct. 20; Serial No. 216,255; published Aug. 11, 1925.
Toy dogs. G. E. Studdy. 203,854; Sept. 29; Serial No. 204,125; published July 14, 1925.
Toy flying machines. Smith-Dwyer Manufacturing Company. 197,855; Apr. 28; Serial No. 205,958; published Feb. 10, 1925.
Toy pianos and toy characters performing in connection therewith. Unique Art Manufacturing Co. 202,561; Aug. 25; Serial No. 209,444; published June 23, 1925.
Toy pistol and target. Convex Sign Company. 201,548; July 28; Serial No. 206,400; published Apr. 21, 1925.
Toy ranges and engines. Great Northern Mfg. Co. 202,384; Aug. 18; Serial No. 212,611; published June 16, 1925.
Toy scooter. Junior Wheel Goods Co. 198,956; May 26.
Toy telephones. Brinkman Engineering Company. 195,452; Feb. 24; Serial No. 203,107; published Dec. 9, 1924.
Toy vehicles. F. F. Taylor. 194,670–1; Feb. 3; Serial Nos. 202,186–7; published Nov. 25, 1924.
Toy wagons, scooters, cars, coasters, and wheelbarrows. Coast Specialty Company. 200,860; July 14; Serial No. 207,617; published May 5, 1925.
Toys. Paraffine Companies. 205,709; Nov. 17; Serial No. 198,085; published Sept. 1, 1925.
Toys and games. Hustler Toy Corporation. 201,418; July 28; Serial No. 209,846; published May 19, 1925.
Toys and games. Hustler Toy Corporation. 202,566; Aug. 25; Serial No. 209,847; published June 23, 1925.
Toys, Mechanical. Huber-Sweet Mfg. Co. 205,180; Nov. 3; Serial No. 214,322; published Aug. 18, 1925.
Toys, Mechanical. K. B. Noble. 200,291; June 30; Serial No. 198,667; published Apr. 21, 1925.
Toys, Mechanical. Louis Wolf & Co. 201,306; July 21; Serial No. 211,560; published May 19, 1925.
Toys, Musical. F. G. Scholl. 200,828; July 14; Serial No. 211,382; published May 12, 1925.
Tricycles, Children's. Puffer-Hubbard Manufacturing Company. 195,354; Feb. 24; Serial No. 204,372; published Dec. 16, 1924.
Vehicles. Hunt, Helm, Ferris & Co. 198,208; May 5; Serial No. 205,602; published Feb. 24, 1925.
Vehicles, Children's play. Newport Manufacturing Co. 194,346; Jan. 20; Serial No. 200,958; published Nov. 11, 1924.
Vehicles, Juvenile. Sterling Machine & Stamping Company. 199,050; June 2; Serial No. 190,943; published Mar. 24, 1925.
Vehicles somewhat similar to sleds or toboggans. Hunt, Helm, Ferris & Co. 194,248; Jan. 20; Serial No. 202,118; published Nov. 4, 1924.
Velocipedes, Small. Al. Ray Co. 194,920; Feb. 10; Serial No. 197,292; published Nov. 4, 1924.
Wagons, Children's. Sherwood Bros. Mfg. Co. 194,529; Jan. 27.
Wagons, Coaster. J. N. Adam & Co. 206,197; Nov. 24; Serial No. 218,035; published Sept. 15, 1925.
Wagons, Coaster. Burnham Manufacturing Co. 200,155; June 23.
Wagons, Coaster. Lewis E. Myers and Company. 198,741; May 26; Serial No. 190,934; published Mar. 17, 1925.
Wagons, Coaster. Saginaw Stamping & Tool Co. 194,146; Jan. 13; Serial No. 201,718; published Nov. 4, 1924.
Wagons, etc., Children's coaster. Burnham Manufacturing Co. 202,380; Aug. 18; Serial No. 213,360; published June 16, 1925.
Wagons, Roller-bearing coaster. Lewis-Geer Mfg. Company. 204,417; Oct. 20; Serial No. 193,932; published May 6, 1924.
Wagons, Roller-bearing coaster. Lewis-Geer Mfg. Company. 199,058; June 2; Serial No. 193,933; published Mar. 24, 1925.

CLASS 23.

Addressing machines. Rapid Addressing Machine Co. 195,959; Mar. 3.

Adzes, augers, bits, chisels, knives, etc. Hibbard, Spencer, Bartlett & Company. 203,991; Sept. 29.

Agitators, sewage clarifiers, etc. Dorr Company. 205,320; Nov. 3; Serial No. 215,970; published Aug 18, 1925.

Agricultural and milling machinery. J. B. Sedberry. 198,629; May 19; Serial No. 204,631; published Mar. 10, 1925.

Agricultural and milling machinery. J. B. Sedberry. 199,197; June 2; Serial No. 207,313; published Mar. 24, 1925.

Air and water stations for use of automobiles, foot accelerators for automobile engines, etc., Free. Romort Manufacturing Company. 201,908; Aug. 11; Serial No. 208,162; published May 26, 1925.

Alarms and signals, Audible mechanically-operated. B & M Mfg. Co. 204,503; Oct. 20; Serial No. 210,782; published Aug. 4, 1925.

Augers, hand drills, bench hooks, etc. Millers Falls Company. 198,790; May 26; Serial No. 184,676; published Mar. 10, 1925.

Automobile accelerator pedal. Accelrite Manufacturing Co. 206,814; Dec. 8; Serial No. 219,159; published Sept. 29, 1925.

Automobile accessories. L. F. Mott. 206,147; Nov. 24; Serial No. 213,590; published Aug. 25, 1925.

Automobiles and autotrucks, Lubricating systems for. E. H. Haney. 197,750; Apr. 21; Serial No. 176,463; published Feb. 3, 1925.

Ax and tool handles, Wooden. Dunham, Carrigan & Hayden Co. 48,210; renewed Dec. 19, 1925.

Axes. Simmons Hardware Co. 47,375; renewed Oct. 31, 1925.

Axes, hatchets, adzes, machetes, etc. Collins Company. 197,702; Apr. 21; Serial No. 205,514; published Feb. 3, 1925.

Axes, hatchets, and hammers. Townley Metal and Hardware Company. 198,633; May 19; Serial No. 199,405; published Mar. 10, 1925.

Band-saw machines and blades. Henry G. Thompson & Son Company. 198,347; May 12; Serial No. 207,212; published Feb. 24, 1925.

Bearings. Milwaukee Die Casting Co. 205,766; Nov. 17; Serial No. 215,306; published Aug. 4, 1925.

Bearings and bushings. Bound Brook Oil-Less Bearing Company. 202,397–8; Aug. 18; Serial Nos. 211,972–3; published June 2, 1925.

Bearings, housings, and boxes for antifriction. Skayef Ball Bearing Company. 196,627; Mar. 24; Serial No. 198,767; published Jan. 6, 1925.

Bearings, Lubricating rings for ring-lubricated. Bertrams Limited. 200,537; July 7; Serial No. 207,338; published Apr. 21. 1925.

Bearings, Metal balls used in. Hollow Ball Company. 195,808; Mar. 3; Serial No. 203,680; published Dec. 9, 1924.

Bearings, spindles, ball-bearing raceways, and parts thereof. Ex-Cell-O Tool and Manufacturing Co. 194,682; Feb. 3; Serial No. 199,613; published Oct. 14. 1924.

Belt conveyers, Endless. Jeffrey Manufacturing Company. 47,766; renewed Nov. 21, 1925.

Blades and applicators, Wood tongue. John H. Mulholland Company. 202,458; Aug. 25; Serial No. 212,450; published June 16, 1925.

Blowers and blower systems. Sterling Blower Company. 202,076; Aug. 11.

Blowpipe systems and dust collectors. Gate City Blow Pipe Company. 205,418; Nov. 3.

Bobbin heads, perforators, etc. Edwin B. Stimpson Company. 193,949; Jan. 13; Serial No. 185,157; published Nov. 4, 1924.

Bobbin heads, perforators, tire clamps, etc. Edwin B. Stimpson Company. 201,875; Aug. 11; Serial No. 185,155; published May 26, 1925.

Bolts, Shaking. Barnard & Leas Manufacturing Company. 49,848; renewed Feb. 20, 1926.

Boring and grinding machines, etc., and parts thereof. Simplicity Engine and Manufacturing Company. 207,176; Dec. 22; Serial No. 181,783; published Oct. 13, 1925.

Boring machines. Ajax Mfg. Co. 48,710; renewed Jan. 9, 1926.

Boring machines. Universal Boring Machine Company. 200,159; June 23.

Boring machines. Universal Boring Machine Company. 200,161; June 23.

Bottle-capping machines. Cundall, Powell & Mosher, Inc. 199,210; June 2; Serial No. 208,843; published Mar. 24, 1925.

Broadcast seeding machines. Peoria Drill and Seeder Co. 52,370; renewed May 8, 1926.

Buckets, Clamshell. Owen Bucket Company. 196,609; Mar. 24; Serial No. 203,532; published Jan. 6, 1925.

Buckets for chain pumps. O. P. Schriver Company. 193,923; Jan. 13; Serial No. 203,334; published Nov. 4, 1924.

Buckets with pump attached, Grease. Bennett Pumps Corporation. 206,703; Dec. 8; Serial No. 215,127; published Sept. 22, 1925.

Can openers. Brenton & Company. 195,041; Feb. 17; Serial No. 201,428; published Dec. 2, 1924.

Can openers. B. Couch. 200,090; June 23; Serial No. 208,456; published Apr. 14, 1925.

Can openers. Precision Metal Workers. 204,816; Oct. 27; Serial No. 216,212; published Aug. 11, 1925.

Canning machines. Ayars Machine Co. 194,262; Jan. 20; Serial No. 195,149; published Oct. 28, 1924.

Cane loaders. C. M. Gros. 203,990; Sept. 29.

Car repair tools, Sets of motor-. Kent-Moore Organization. 195,052; Feb. 17; Serial No. 200,265; published Nov. 25, 1924.

Carburetors. W. M. Aydelotte. 203,884; Sept. 29; Serial No. 209,930; published July 14, 1925.

Carburetors. Wheeler-Schebler Carburetor Co. 203,764; Sept. 22; Serial No. 215,111; published July 7, 1925.

Carburetors, fuel pumps, etc. Robert Bosch Aktiengesellschaft. 198,925; May 26; Serial No. 170,366; published Mar. 10, 1925.

Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 203,809; Sept. 29; Serial No. 215,320; published July 14, 1925.

Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 204,711; Oct. 20; Serial No. 215,322; published Aug. 4, 1925.

Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 205,197; Nov. 3; Serial No. 215,321; published Aug. 18, 1925.

Cash registers. Federal Cash Register Company. 206,810; Dec. 8; Serial No. 218,617; published Sept. 29, 1925.

Centrifugal machines. Sharples Specialty Co. 200,389; June 30; Serial No. 209,180; published Apr. 7, 1925.

Centrifugal separators. Hydroil Sales Corporation. 196,148; Mar. 10; Serial No. 203,275; published Dec. 16, 1924.

Chain blocks for hoisting machinery. J. G. Speidel. 47,912; renewed Nov. 28. 1925.

Check guards. Code Check Guard Company. 206,150; Nov. 24; Serial No. 211,833; published Sept. 8. 1925.

Check writers. American Corporation. 201,225; July 21; Serial No. 204,951; published Jan. 27, 1925.

Check writers and printers and typewriters. E. J. Ward. 196,234; Mar. 10; Serial No. 166,614; published Dec. 16, 1924.

Chisels. Peck, Stow & Wilcox Company. 199,708–9; June 16; Serial Nos. 209,104–5; published Mar. 31, 1925.

Chisels, screw drivers, etc., Socket firmer. Tuck Manufacturing Company. 205,411; Nov. 3.

Chucking and screw machines. New Britain Machine Co. 202,796; Sept. 1; Serial No. 205,432; published June 9, 1925.

Chucks. O. Seiffert. 196,639; Mar. 24; Serial No. 187,139; published Dec. 30, 1924.

Churns. J. G. Cherry Company. 195,282–3; Feb. 17.

Churns, cow milkers, cream separators, etc. D. H. Burrell & Co. 197,783; Apr. 21.

Chutes, Coal. Cleveland Wheelbarrow & Manufacturing Company. 198,142; May 5; Serial No. 206,397; published Feb. 17, 1925.

Cigar, cigarette, and tobacco machinery, wrapping machinery, etc. American Machine & Foundry Co. 194,535; Jan. 27.

Clamps, Cabinet. Adjustable Clamp Company. 196,635; Mar. 24; Serial No. 191,661; published Dec. 23, 1924.

Clamps, pliers, tongs, wrenches, etc. Mauser-Werke Aktiengesellschaft. 206,710; Dec. 8; Serial No. 197,550; published Sept. 15, 1925.

Cleaning machines, Dish, etc. Colt's Patent Fire Arms Manufacturing Company. 207,230; Dec. 22; Serial No. 217,261; published Oct. 6. 1925.

Clippers and neck shavers, Hair and beard. A. Coppel. 199,940; June 23; Serial No. 207,493; published Apr. 7, 1925.

Clippers and parts thereof, Hair. Adolph Kastor & Bros. 200,636; July 7; Serial No. 211,109; published Apr. 28, 1925.

Clutches, Dry disk. Merchant & Evans Company. 196,941; Mar. 31.

Clutches, Free-wheel. Coventry Chain Company. 202,601; Aug. 25.

Coal cutters and loading machines and parts thereof. Goodman Manufacturing Company. 205,233; Nov. 3; Serial No. 211,093; published Aug. 18, 1925.

Compound for tin weighting of silk. Kali Manufacturing Co. 200,162; June 23.

Compressors, pumps, etc., Air. P. K. Lindsay. 194,143; Jan. 13; Serial No. 201,668; published Oct. 28, 1924.

Concrete tools and machinery, etc. Ideal Concrete Machinery Company. 202,462; Aug. 25; Serial No. 212,185; published June 16, 1925.

Conveyer rolls. Conveyor Co. 200,814; July 14; Serial No. 205,688; published May 5, 1925.

Cotton-ginning machinery. A. M. Gibbes. 45,899; renewed Aug. 29, 1925.

Cranes, hoists, etc., Electric traveling. Harnischfeger Corporation. 199,703; June 16; Serial No. 208,981; published Mar. 31. 1925.

Cranes, hoists, etc. Harnischfeger Corporation. 200,661; July 7; Serial No. 208,982; published Apr. 28, 1925.

Cranes, pile drivers, and excavating machinery, attachments, and parts. Pawling and Harnischfeger Company. 195,121; Feb. 17; Serial No. 202,139; published Nov. 25, 1924.

Classified list of trade-marks registered—Continued.

Crumb sweepers. Bersted Manufacturing Company. 199,134; June 2; Serial No. 206,510; published Mar. 17, 1925.
Culinary mechanical whippers. Brull Manufacturing Company. 195,961; Mar. 3.
Cultivator. Barker Manufacturing Company. 195,958; Mar. 3.
Cutters and printers, Butter. J. G. Cherry Company. 198,626; May 19; Serial No. 206,395; published Mar. 10, 1925.
Cutters, Cigar. Miller, Du Brul & Peters Mfg. Co. 44,505; renewed July 11, 1925.
Cutters, Milling. Standard Tool Company. 49,922; renewed Feb. 20, 1926.
Cylinder-boring machines. Jordan Machine Tool Company. 202,651; Sept. 1; Serial No. 212,556; published June 23, 1925.
Derricks and traveling cranes. Cullen-Friestedt Company. 198,349; May 12; Serial No. 207,343; published Feb. 24, 1925.
Diamond-pointed tools. Joyce-Koebel Diamond Company. 194,996; Feb. 17; Serial No. 197,487; published Nov. 25, 1924.
Dies, Cutting. O. M. Savels. 195,120; Feb. 17; Serial No. 202,223; published Oct. 28, 1924.
Dishwashing machines. Kleendry Corporation. 199,724; June 16; Serial No. 208,055; published Mar. 31, 1925.
Disinfectant distributor. Cekimo Company. 206,158; Nov. 24; Serial No. 198,843; published Sept. 1, 1925.
Distributing apparatus for loose or fluent solid materials. Ransome Concrete Machinery Company. 199,782; June 16; Serial No. 205,138; published Mar. 31, 1925.
Distributors, mixers, and grinders, Fertilizer. Hartsville Manufacturing Company. 205,399; Nov. 3.
Dough-mixing machines, kneaders, etc. Southwark Foundry & Machine Co. 196,673; Mar. 24; Serial No. 204,839; published Jan. 6, 1925.
Drill chucks. Oberlin Manufacturing Company. 206,818; Dec. 8; Serial No. 218,715; published Sept. 29, 1925.
Drilling, boring, slotting, etc., machines. Baker Brothers, Inc. 196,896; Mar. 31; Serial No. 204,391; published Jan. 13, 1925.
Drilling machinery, Metal-. Western Machine Tool Works. 202,405; Aug. 18; Serial No. 211,509; published June 2, 1925.
Drilling machines, Metal. W. F. & John Barnes Co. 46,441; renewed Sept. 19, 1925.
Drills and drilling machines. Howells Mining Drill Co. 52,361; renewed May 8, 1926.
Drills and seeders, Grain. Van Brunt Mfg. Co. 47,918; renewed Nov. 28, 1925.
Drills, Twist. Standard Tool Company. 49,921; renewed Feb. 20, 1926.
Drills, vises, wrenches, hammers, and jacks, Hand Walker-Turner Co. 205,785; Nov. 17; Serial No. 215,720; published Aug. 18, 1925.
Duplicating machines. Ditto, Incorporated. 197,480; Apr. 21; Serial No. 204,999; published Jan. 27, 1925.
Duplicating machines. Ditto, Incorporated. 204,497; Oct. 20; Serial No. 204,589; published July 28, 1925.
Dust guards. Harrison Dust Guard Company. 196,934; Mar. 31.
Elevator cups. K. I. Willis Corporation. 195,286; Feb. 17.
Elevator fire doors and door operators, etc. Peelle Company. 194,251; Jan. 20; Serial No. 202,140; published Oct. 28, 1924.
Elevators and hoists and parts thereof. Otis Elevator Company. 204,849; Oct. 27; Serial No. 212,097; published Aug. 4, 1925.
Embossing presses and embossing dies and type for use therein. Hulse Manufacturing Company. 196,892; Mar. 31; Serial No. 204,509; published Jan. 20, 1925.
Emery-wheel dressers. G. W. Osborn. 193,972; Jan. 13; Serial No. 201,254; published Oct. 28, 1924.
Engine cooling systems, Water pumps for internal-combustion-. F. A. B. Manufacturing Co. 196,633; Mar. 24; Serial No. 193,810; published Dec. 30, 1924.
Engine intake manifolds, Gas savers for. Herbert and Herbert. 201,029; July 14; Serial No. 210,121; published Apr. 28, 1925.
Engine primers, Gas-. Stago Co. 197,478; Apr. 21; Serial No. 205,372; published Jan. 27, 1925.
Engines, Air cleaners for internal-combustion. A C Spark Plug Company. 204,709; Oct. 20; Serial No. 215,326; published Aug. 4, 1925.
Engines and machines and spare parts of same. A. Citroën. 198,731; May 26; Serial No. 200,092; published Mar. 10, 1925.
Engines and motors and parts thereof, Internal-combustion. Cleveland Automobile Company. 196,613; Mar. 24; Serial No. 203,025; published Dec. 30, 1924.
Engines and motors, Internal-combustion. Lycoming Manufacturing Company. 202,059; Aug. 11.
Engines and oil-well equipment, Oil and gas. Marion Machine, Foundry & Supply Co. 199,198; June 2; Serial No. 207,250; published Mar. 17, 1925.
Engines and parts thereof, Internal-combustion. New Jersey Motors, Inc. 196,629; Mar. 24; Serial No. 197,164; published Dec. 30, 1924.
Engines and parts thereof, Marine. Elto Outboard Motor Company. 196,620; Mar. 24; Serial No. 202,103; published Dec. 30, 1924.
Engines, Burners and gas-burning appliances for internal-combustion. L. T. N. Manufacturing & Development System. 195,720; Mar. 3; Serial No. 202,510; published Dec. 9, 1924.
Engines, coal chutes, dies, etc., Internal-combustion. Wright Machine Company. 197,530; Apr. 21; Serial No. 201,476; published Feb. 3, 1925.
Engines for carrying chemicals, Device attached to the intake manifold on internal-combustion. J. Bird. 196,605; Mar. 24; Serial No. 203,786; published Dec. 23, 1924.
Engines, Gas. Maniscalco New Power System Company. 200,850; July 14; Serial No. 208,353; published Apr. 28, 1925.
Engines, Gasoline and hand-car. Fairmont Railway Motors, Inc. 195,743; Mar. 3; Serial No. 193,911; published Dec. 9, 1924.
Engines, Internal-combustion. Sterling Engine Company. 195,042; Feb. 17; Serial No. 201,161; published Nov. 11, 1924.
Engines, machines, and spare parts thereof. A. Citroen. 196,758; Mar. 24.
Engines, Marine. Gas Engine & Power Co., and Charles L. Seabury & Co., Consolidated. 47,360; renewed Oct. 31, 1925.
Engines, Mufflers for internal-combustion. H. S. Powell. 201,369; July 21.
Engines, Oil. Continental Gin Co. 198,624; May 19; Serial No. 207,618; published Mar. 10, 1925.
Engines, Oil and gas. Campbell Gas Engine Company Limited. 199,920; June 23; Serial No. 205,049; published Apr. 14, 1925.
Engines, oil-well equipment, etc., Oil and gas. Marion Machine, Foundry & Supply Co. 196,771; Mar. 24.
Engines, Oilers for automobile. Richards-Stanley Mfg. Co. 194,295; Jan. 20; Serial No. 202,641; published Oct. 28, 1924.
Engines, Traction and internal combustion. Advance-Rumely Company. 197,785; Apr. 21.
Evaporating and distilling apparatus. Wheeler Condenser & Engineering Co. 48,409; renewed Dec. 26, 1925.
Evaporators, deaerators, and heat exchangers. Griscom-Russell Company. 202,004; Aug. 11; Serial No. 211,528; published May 19, 1925.
Excavating and handling materials, Machines for. W. R. Glasgow. 194,284; Jan. 20; Serial No. 202,447; published Oct. 28, 1924.
Farming implements. Hocking Valley Mfg. Co. 200,088; June 23; Serial No. 208,984; published Apr. 14, 1925.
Files. Delta File Works. 200,098; June 23; Serial No. 206,280; published Apr. 14, 1925.
Files and rasps. Arcade File Works. 46,781; renewed Oct. 10, 1925.
Files and rasps. Arcade File Works. 49,460; renewed Feb. 6, 1926.
Files and rasps. Arcade File Works. 198,299; May 12; Serial No. 207,165; published Feb. 24, 1925.
Files and rasps. G. & H. Barnett Company. 46,791; renewed Oct. 10, 1925.
Files and rasps. G. & H. Barnett Company. 46,792; renewed Oct. 10, 1925.
Files and rasps. G. & H. Barnett Company. 46,951–2; renewed Oct. 17, 1925.
Files and rasps. G. & H. Barnett Company. 48,371; renewed Dec. 26, 1925.
Files and rasps. Kearney & Foot Company. 46,794; renewed Oct. 10, 1925.
Files and rasps. Kearney & Foot Company. 47,074; renewed Oct. 24, 1925.
Files and rasps. Kearney & Foot Company. 49,382; renewed Feb. 6, 1926.
Files and rasps. Kearney & Foot Company. 203,142; Sept. 8.
Files and rasps. Nicholson File Company. 46,771; renewed Oct. 10, 1925.
Files and rasps. Nicholson File Company. 46,801–2; renewed Oct. 10, 1925.
Files and rasps. Nicholson File Company. 46,957–8; renewed Oct. 17, 1925.
Files and rasps. Nicholson File Company. 46,961; renewed Oct. 17, 1925.
Files and rasps. Nicholson File Company. 47,233; renewed Oct. 31, 1925.
Files and rasps. Nicholson File Company. 47,234; renewed Oct. 31, 1925.
Files and rasps. Nicholson File Company. 47,279; renewed Oct. 31, 1925.
Files and rasps and handles and holders therefor. Nicholson File Company. 50,882; renewed Apr. 3, 1926.
Filters and air cleaners for internal-combustion and other engines and carburetors, Oil. Winslow Manufacturing Company. 195,105; Feb. 17; Serial No. 203,246; published Dec. 2, 1924.
Fire engines, fire-extinguishing machines, pumps, etc. Minimax G. m. b. H. 198,587; May 19; Serial No. 151,366; published Mar. 3, 1925.
Fire extinguishers, Hand. Fireite Extinguisher Co. 195,485; Feb. 24; Serial No. 181,686; published July 24, 1923.

Classified list of trade-marks registered—Continued.

Fire extinguishers, Portable chemical. Schwartz Bros. 202,645; Sept. 1; Serial No. 212,968; published June 23, 1925.
Fire extinguishers, swing-pipe winches, and cable guides. Oil Conservation Engineering Company. 199,684; June 16; Serial No. 195,181; published Mar. 31, 1925.
Fire-extinguishing apparatus, Automatic. International Sprinkler Co. 50,274; renewed Mar. 6, 1926.
Fire-extinguishing apparatus, Hand. "Save-M" Extinguisher Company. 201,861; Aug. 11; Serial No. 211,182; published May 19, 1925.
Flooring, Apparatus for setting the planks of parquet and other. K. Dombkowski. 198,786; May 26; Serial No. 189,96; published Mar. 10, 1925.
Flour-milling and bakers' machinery. Peerless Bread Machine Company. 205,127; Nov. 3; Serial No. 212,635; published Aug. 18, 1925.
Footer, knitting, and ribbing machines, and parts thereof. Fidelity Machine Company. 206,304; Nov. 24; Serial No. 215,565; published Aug. 25, 1925.
Friction-driving and holding mechanisms. C. McPherson. 197,525; Apr. 21; Serial No. 204,106; published Jan. 27, 1925.
Fruit-packing-house machinery. Stebler Parker Co. 195,668; Mar. 3; Serial No. 202,151; published Dec. 9, 1924.
Fruit treating and handling machinery. Brogdex Company. 197,576; Apr. 21; Serial No. 206,474; published Feb. 10, 1925.
Gear levers, Knobs for shifting. D. S. Bartlett. 199,728; June 16; Serial No. 207,960; published Mar. 31, 1925.
Gears and automatic cut-off controls, Reverse. Transportation Devices Corporation. 204,566; Oct. 20; Serial No. 215,032; published Aug. 4, 1925.
Gears, Engine timing. R. T. Cloyes. 205,958; Nov. 17.
Gears of fabric and phenol, Timing. Dalton & Balch, Inc. 199,175; June 2; Serial No. 195,870; published Mar. 24, 1925.
Gears, Timing. Dalton & Balch, Inc. 197,745; Apr. 21; Serial No. 183,557; published Feb. 10, 1925.
Gears, Timing. Timing Gears Corporation. 203,982; Sept. 29.
Grader blades, mold boards, hoes, etc., Road. Northfield Iron Company. 196,616; Mar. 24; Serial No. 202,516; published Jan. 6, 1925.
Graders, Road. J. D. Adams & Company. 202,639; Sept. 1; Serial No. 214,042; published June 23, 1925.
Graders, Road. Galion Iron Works & Mfg. Co. 200,038; June 23; Serial No. 209,341; published Apr. 7, 1925.
Grading machines, Road-. Russell Grader Manufacturing Company. 197,752; Apr. 21; Serial No. 169,085; published Feb. 6, 1923.
Grain separating and cleaning machines and automatic weighing feeders. Carter-Mayhew Manufacturing Company. 198,965; May 26.
Grain separating and cleaning machines and automatic weighing feeders. Carter-Mayhew Manufacturing Company. 201,869; Aug. 11; Serial No. 210,711; published May 19, 1925.
Grease cups. Link Belt Company. 206,187; Nov. 24; Serial No. 217,471; published Sept. 15, 1925.
Grease cups. Lunkenheimer Company. 48,385; renewed Dec. 26, 1925.
Grease retainers. Non-Leak Grease Retainer Co. 205,423; Nov. 3.
Grommet, hook-and-eyelet, and fastener setting machines. F. H. Smith Manufacturing Company. 198,373; May 12.
Gusher and blow-out preventer. Ged Iron Works. 202,063; Aug. 11.
Hack saws and hack-saw blades. G. W. Griffin & Co. 49,710; renewed Feb. 13, 1926.
Hair clippers. Adolph Kastor & Bros. 198,132; May 5; Serial No. 207,021; published Feb. 17, 1925.
Hair clippers, clipper plates and blades, and repair parts. John Oster Manufacturing Company. 207,269; Dec. 22.
Hammers. A. R. Robertson. 49,590; renewed Feb. 13, 1926.
Hammers. A. R. Robertson. 51,501; renewed Apr. 17, 1926.
Hammers, chisel retainers, etc., Pneumatic riveting. William H. Keller, Inc. 196,894; Mar. 31; Serial No. 204,406; published Jan. 13, 1925.
Hammers, hatchets, planes, and braces. Vaughan & Bushnell Mfg. Co. 202,455; Aug. 25; Serial No. 212,657; published June 16, 1925.
Hammers, sledges, hatchets, axes, etc. American Hammer Corporation. 205,161; Nov. 3; Serial No. 213,156; published Aug. 18, 1925.
Hammers, stone points and wedges, and chisels. J. Kormos. 198,920; May 26; Serial No. 173,712; published Mar. 10, 1925.
Handles, Ax, adz, etc. Hartwell Brothers. 194,257; Jan. 20; Serial No. 202,251; published Oct. 28, 1924.
Handles for shovels, etc., Handle tops for D. American Fork & Hoe Company. 206,556; Dec. 8; Serial No. 199,740; published Apr. 28, 1925.
Handles, Wooden tool. Turner Day & Woolworth Handle Company. 202,788; Sept. 1; Serial No. 210,104; published June 16, 1925.
Handles, Wooden tool. Turner Day & Woolworth Handle Company. 202,789; Sept. 1; Serial No. 210,101; published June 16, 1925.
Handles, Wooden tool. Turner, Day & Woolworth Handle Company. 203,722; Sept. 22; Serial No. 210,094; published June 30, 1925.
Harrows, cultivators, plows, etc. Cutaway Harrow Company. 207,150; Dec. 22; Serial No. 217,542; published Oct. 13, 1925.
Harvesters and thrashers and attachments and parts thereof, Combined. International Harvester Company. 204,623; Oct. 20; Serial No. 216,728; published Aug. 11, 1925.
Hatchets, axes, and adzes. James C. Lindsay Hardware Co. 49,155; renewed Jan. 23, 1926.
Hay loaders. Sandwich Manufacturing Co. 48,722; renewed Jan. 9, 1926.
Hoes. D. & H. Scovil. 45,415; renewed Aug. 15, 1925.
Hoists and logging donkeys. Skagit Steel & Iron Works. 203,881; Sept. 29; Serial No. 210,087; published July 14, 1925.
Hoists and winches. A. J. Ersted. 198,628; May 19; Serial No. 205,002; published Mar. 10, 1925.
Horns. Gilmore-Harris-Hornbeck Co. 204,082; Oct. 6; Serial No. 207,930; published July 21, 1925.
Household articles. Ram Metal Products Co. 203,564; Sept. 22; Serial No. 198,422; published Dec. 9, 1924.
Hulling and cleaning machines. Engelberg Huller Co. 44,913; renewed July 25, 1925.
Huskers, rehuskers, corn washers, mixer silkers, etc. Peerless Husker Co. 195,966; Mar. 3.
Hydraulic accumulators, bars, blades, etc. Bethlehem Steel Company. 200,490; June 30.
Indexing machines. Autodex Company. 207,145; Dec. 22; Serial No. 216,251; published Oct. 6, 1925.
Ink-dispensing apparatus. F-N Company. 201,047; July 14.
Ink rolls, rubber mallets, etc. Goodyear Tire & Rubber Company. 196,625; Mar. 24; Serial No. 200,872; lished Mar. 10, 1925.
Irons, Branding and soldering. Everhot Manufacturing Company. 196,625. Mar. 24; Serial No. 200,872; published Dec. 23, 1924.
Jacks. Duff Manufacturing Company. 48,949; renewed Jan. 16, 1926.
Jacks. R. W. Floyd. 202,626; Sept. 1; Serial No. 198,514; published Dec. 30, 1924.
Joints, etc. New England Auto Products Company. 200,094; June 23; Serial No. 208,416; published Apr. 14, 1925.
Kitchen and household tools or utensils. A. & J. Manufacturing Co. 202,466–7; Aug. 25; Serial Nos. 211,963–4; published June 9, 1925.
Kitchen utensil. Ace Hardware Mfg. Corp'n. 198,148; May 5; Serial No. 206,048; published Feb. 17, 1925.
Knife and saw handles, gears, dashpots, etc. Bakelite Corporation. 205,129; Nov. 3; Serial No. 212,531; published Aug. 18, 1925.
Knife sharpeners. M. G. Goff. 206,863; Dec. 8.
Knitting and winding machines, etc. Elitewerke Aktiengesellschaft, Abteilung Diamantwerke. 194,047; Jan. 13; Serial No. 190,722; published Oct. 21, 1924.
Knitting machines. Edouard Dubied et Cie., Société Anonyme. 204,575; Oct. 20; Serial No. 176,885; published July 28, 1925.
Knitting machines and needles for and parts of knitting machines. Edouard Dubied & Cie., Société Anonyme. 207,094; Dec. 15.
Knitting machines, Needles for. Edouard Dubied & Cie., Société Anonyme. 207,093; Dec. 15.
Knives and bands, Cigarette. Henry Disston & Sons, Incorporated. 196,610; Mar. 24; Serial No. 203,404; published Dec. 23, 1924.
Knives and razors, Pocket. Adolph Kastor & Bros. 48,928; renewed Jan. 16, 1926.
Knives and razors, Pocket, table, butcher, and carving. Gray and Dudley Hardware Company. 47,069; renewed Oct. 24, 1925.
Knives, Cane. Collins Company. 202,407; Aug. 18; Serial No. 211,156; published June 2, 1925.
Knives, cord cutters, stapling machines, clamping benches, etc. Markwell Manufacturing Co. 199,929; June 23; Serial No. 206,794; published Apr. 7, 1925.
Knives, forks, and spoons, etc., Table. Icy-Hot Bottle Company. 195,746; Mar. 3; Serial No. 167,635; published Dec. 9, 1924.
Knives, forks, spoons, etc. R. Wallace & Sons Manufacturing Company. 26,912; renewed Aug. 6, 1925.
Knives, forks, spoons, etc., of base metal. Great Northern Mfg. Co. 202,648; Sept. 1; Serial No. 212,607; published June 23, 1925.
Knives, forks, spoons, scissors, etc. R. Klein. 200,546; July 7; Serial No. 205,123; published Apr. 21, 1925.
Knives, Machine. Simonds Saw and Steel Company. 196,889; Mar. 31; Serial No. 204,676; published Jan. 20, 1925.
Knives, Machine. Simonds Saw and Steel Company. 197,551; Apr. 21; Serial No. 204,838; published Jan. 27, 1925.
Knives, Machine, belt, and leather. Bailey & Blendinger Mfg. Co. 45,486; renewed Aug. 22, 1925.
Knives or cutters, Machine. Loring Coes & Company. 47,186; renewed Oct. 31, 1925.

Classified list of trade-marks registered—Continued.

Knives, Pen. Eagle Pencil Company. 201,911; Aug. 11; Serial No. 207,861; published May 26, 1925.
Knives, Pocket. J. Salm. 194,705; Feb. 3.
Knives, Pocket and other. A. Baldwin & Co., Ltd. 28,181; renewed Apr. 21, 1926.
Knives, razors, and shears. Union Cutlery Co. 202,451; Aug. 25; Serial No. 213,268; published June 9, 1925.
Knives, scissors, auger bits, etc. Winchester Repeating Arms Co. 201,233; July 21; Serial No. 163,064; published Oct. 31, 1922.
Knives, shears, scissors, etc. Christy Knife Company. 26,889; renewed July 30, 1925.
Knives, Shoe and butcher. F. W. Coburn. 46,447; renewed Sept. 19, 1925.
Lathes. W. F. & John Barnes Co. 44,807; renewed July 25, 1925.
Lathes. Rockford Tool Company. 198,065; May 5; Serial No. 167,326; published Feb. 17, 1925.
Lathes, reamers, grinders, etc. W. R. Moore, jr. 200,144; June 23; Serial No. 209,676; published Apr. 14, 1925.
Letter-embossing machines, addressing machines, etc. Pollard-Alling Manufacturing Company. 206,519; Dec. 1.
Locomotive sight-feed lubricators. Nathan Manufacturing Co. 45,896; renewed Aug. 29, 1925.
Locomotives and parts thereof. Baldwin Locomotive Works. 198,362; May 12.
Loom pickers. E. H. Jacobs Manufacturing Company. 201,786; Aug. 4; Serial No. 206,308; published May 19, 1925.
Loom pickers and check straps. Charles Bond Company. 198,619; May 19; Serial No. 207,962; published Mar. 10, 1925.
Loom sundries, Leather. Charles Bond Company. 199,796; June 16; Serial No. 203,934; published Mar. 31, 1925.
Looms. B. T. Steber. 200,643; July 7; Serial No. 210,691; published Apr. 28, 1925.
Lubricating apparatus and parts thereof. Grease Spot, Inc. 195,093; Feb. 17; Serial No. 202,805; published Nov. 25, 1924.
Lubricating devices and systems. S. F. Dale. 194,261; Jan. 20; Serial No. 194,396; published Oct. 28, 1924.
Lubricating rings. United States Graphite Co. 200,106; June 23; Serial No. 192,457; published Apr. 14, 1925.
Lubricating systems, grease guns, etc. Cleveland Automobile Company. 196,145; Mar. 10; Serial No. 204,218; published Dec. 16, 1924.
Lug straps and lug-strap supports. Welsh Manufacturing Co. 200,926; July 14; Serial No. 211,558; published May 5, 1925.
Machine and tool manufactures for sewing-machine industry and iron foundries. Kochs Adlernähmaschinen-Werke A. G. 200,873; July 14; Serial No. 201,502; published Apr. 28, 1925.
Machinery for conditioning materials and machinery for drying materials. Industrial Dryer Corporation. 199,707; June 16; Serial No. 209,127; published Mar. 31, 1925.
Machinery for the manufacture of building slabs, blocks, and tile. Triangular Construction Company Limited. 196,924; Mar. 31; Serial No. 201,164; published Jan. 20, 1925.
Machines and tools. Nestor Manufacturing Co. 197,595; Apr. 21; Serial No. 182,479; published Jan. 27, 1925.
Machines for infolding blanks of fabric or other sheet material. Reece Folding Machine Company. 206,871; Dec. 8.
Machines for making hooked rugs. Turner & Seymour Manufacturing Co. 194,715; Feb. 3.
Machines for pasteurizing and ripening milk and cream, for mixing ice-cream batch, etc. J. G. Cherry Company. 195,284; Feb. 17.
Machines, Sewing. National Sewing Machine Company. 202,771; Sept. 1; Serial No. 211,370; published June 23, 1925.
Marking or painting lines or bands on streets, etc., Apparatus or machines for. Tennessee Tool Works, Inc. 202,479; Aug. 25; Serial No. 210,866; published June 16, 1925.
Mayonnaise-making machines. National Mayonnaise Machine Company. 195,266; Feb. 17.
Meat choppers, coffee mills, fruit presses, etc. Enterprise Manufacturing Company of Pennsylvania. 195,718; Mar. 3; Serial No. 203,029; published Dec. 9, 1924.
Meat cutter or tenderer. R. V. Sowers. 202,621; Sept. 1; Serial No. 206,698; published May 12, 1925.
Metal articles of merchandise, hardware, etc., and parts of the foregoing machines, Machines for producing. Polte. 206,755; Dec. 8; Serial No. 208,160; published Sept. 29, 1925.
Metal forging and forming machines. Ajax Manufacturing Company. 49,879; renewed Feb. 20, 1926.
Metal-grinding machines, parts thereof, and replacements therefor. Giddings & Lewis Machine Tool Company. 198,627; May 19; Serial No. 205,869; published Mar. 10, 1925.
Metal pipes, Cutters for. Barnes Tool Company. 47,914; renewed Nov. 28, 1925.
Metal specialties and mill supplies, Flat. Franklin Needle Company. 206,532; Dec. 1.
Milker units. Pine Tree Milking Machine Co. 201,871; Aug. 11; Serial No. 210,576; published May 19, 1925.
Milling machines and parts thereof. Hall Planetary Thread Milling Machine Company. 198,074; May 5; Serial No. 189,157; published Feb. 17, 1925.
Mills, Cane. Buffalo Forge Company. 197,622; Apr. 21; Serial No. 205,990; published Feb. 10, 1925.
Mills, Pulverizing. Bradley Pulverizer Co. 44,506; renewed July 11, 1925.
Mills, Reduction. Anglo American Mill Company. 198,153; May 5; Serial No. 205,848; published Feb. 17, 1925.
Mills, Sugar-cane. F. C. M. Lautz. 25,750–1; renewed Dec. 25, 1924.
Miter boxes, chisels, screw drivers, etc. Union Hardware Company. 200,637; July 7; Serial No. 210,987; published Apr. 28, 1925.
Molding machines and parts thereof. Beardsley & Piper Company. 203,565; Sept. 22; Serial No. 198,048; published July 7, 1925.
Mop wringers. Eagle Woodenware Manufacturing Company. 202,191; Aug. 18; Serial No. 207,921; published June 2, 1925.
Motor-vehicle accessories. Williams Bros. Aircraft Corporation. 194,677; Feb. 3; Serial No. 201,421; published Nov. 11, 1924.
Motors. Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft. 200,512; July 7; Serial No. 174,995; published Apr. 21, 1925.
Motors and internal-combustion engines, Gasoline marine. New York Yacht, Launch & Engine Co. 200,089; June 23; Serial No. 208,417; published Apr. 14, 1925.
Motors and parts thereof, Internal-combustion. Adolph Saurer, Inc. 207,274; Dec. 22.
Motors and parts thereof, tractors, etc. Société Anonyme des Usines Renault. 198,290; May 12; Serial No. 191,646; published Oct. 28, 1924.
Motors, door and step motors, door shoes, etc., Pneumatic. National Pneumatic Company. 205,151; Nov. 3; Serial No. 213,723; published Aug. 18, 1925.
Motors, door shoes, etc., Pneumatic. National Pneumatic Company. 194,128; Jan. 13; Serial No. 199,566; published Oct. 28, 1924.
Motors, pumps, and internal-combustion engines, Oil. American Crude Oil Motors Corp. 198,071; May 5; Serial No. 188,653; published Feb. 17, 1925.
Mowers and their component parts, Lawn. Coldwell Lawn Mower Co. 46,306–7; renewed Sept. 12, 1925.
Mowers, Lawn. Blair Manufacturing Company. 202,575; Aug. 25.
Mowers, Lawn. Blair Manufacturing Company. 206,848; Dec. 8; Serial No. 217,443; published Sept. 22, 1925.
Mowers, Lawn. A. B. Case. 50,038; renewed Feb. 27, 1926.
Mowers, Lawn. Moto-Mower Company. 206,344; Nov. 24.
Mowers, Lawn. Shapleigh Hardware Company. 199,126–7; June 2; Serial Nos. 206,752–3; published Mar. 17, 1925.
Mowers, Lawn. Shapleigh Hardware Company. 199,205; June 2; Serial No. 206,754; published Mar. 24, 1925.
Mowers, Lawn. Worcester Lawn Mower Company 198,130; May 5; Serial No. 207,050; published Feb. 17, 1925.
Nail pullers. Smith & Hemenway Company. 46,966; renewed Oct. 17, 1925.
Nippers, pliers, and pincers. Hammel, Riglander & Co. 202,785; Sept. 1; Serial No. 210,612; published June 23, 1925.
Nut-cracking tool. A. C. Guhl. 197,670; Apr. 21; Serial No. 203,567; published Jan. 27, 1925.
Oil and gas separators. Smith Separator Company. 197,762; Apr. 21; Serial No. 204,792; published Feb. 3, 1925.
Oil and water, Apparatus for use in separating mixtures of. General Oil Conservancy Limited. 195,677; Mar. 3; Serial No. 192,683; published Dec. 16, 1924.
Oil-pressure-feed systems. Akers Company. 198,365; May 12.
Ore concentrators. Deister Machine Company. 204,605; Oct. 20; Serial No. 214,016; published July 21, 1925.
Package opener, Metal-tool. J. P. Kennedy. 200,792; July 7.
Packaging machines, Article-. Automat Molding & Folding Co. 203,832; Sept. 29; Serial No. 214,772; published July 14, 1925.
Packaging presses. W. Lindemann. 203,597; Sept. 22; Serial No. 210,239; published July 7, 1925.
Packers, limit plugs, new-style common swabs, swab parts, etc. Robinson Packer Company. 197,002; Apr. 7; Serial No. 190,938; published Dec. 30, 1924.
Paper cups, Machines for making. American Cuptor Corporation. 197,496; Apr. 21; Serial No. 205,974; published Jan. 27, 1925.
Pincers and pincer hammers. F. W. Whitcher. 47,209; renewed Oct. 31, 1925.
Pipe threading and cutting machines. Curtis & Curtis Company. 44,504; renewed July 11, 1925.
Piston rings. Onlee Piston Ring Company. 201,868; Aug. 11; Serial No. 210,747; published May 19, 1925.
Pistons. Dyer Company. 205,427; Nov. 3.
Pistons. C. R. Hammond. 194,272; Jan. 20; Serial No. 191,265; published Nov. 4, 1924.

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Pistons. Holley Carburetor Company. 200,082; June 23; Serial No. 209,343; published Apr. 14, 1925.
Pistons. Kant-Skore Piston Company. 206,768; Dec. 8; Serial No. 216,465; published Sept. 22, 1925.
Planers and matchers, universal jointing machine, etc. Stetson-Ross Machine Company. 196,687; Mar. 24; Serial No. 204,250; published Jan. 6, 1925.
Planers, Metal. Cincinnati Planer Company. 201,864; Aug. 11; Serial No. 211,155; published May 19, 1925.
Planters and beet drills, Corn and cotton. Moline Plow Co. 46,041; renewed Sept. 5, 1925.
Planters and drills, Corn. D. M. Sechler Carriage Company. 46,021; renewed Sept. 5, 1925.
Plastic molding machines. Duo-Press Co. 204,718; Oct. 20.
Pliers. Master Plier Corporation. 202,454; Aug. 25; Serial No. 212,821; published June 16, 1925.
Plows. A. Baldwin & Co. Limited. 50,580; renewed Mar. 27, 1926.
Plows. Deere & Company. 26,562; renewed May 14, 1925.
Plows. Oliver Chilled Plow Works. 44,911; renewed July 25, 1925.
Plows. Oliver Chilled Plow Works. 46,352; renewed Sept. 12, 1925.
Plows and cultivators. Moline Plow Co. 46,519; renewed Sept. 26, 1925.
Plows and parts thereof. Oliver Chilled Plow Works. 46,350; renewed Sept. 12, 1925.
Plows and plow parts. Oliver Chilled Plow Works. 45,337; renewed Aug. 15, 1925.
Plows, Chilled. Oliver Chilled Plow Works. 44,910; renewed July 25, 1925.
Plows, cultivators, and harrows. Moline Plow Co. 46,518; renewed Sept. 26, 1925.
Plows, cultivators, rollers, and harrows. Wiard Plow Co. 49,608; renewed Feb. 13, 1926.
Plows, hay presses, grain separators, etc. A. B. Farquhar Company. 200,059; June 23; Serial No. 208,803; published Apr. 14, 1925.
Plows, plowshares, moldboards, plowpoints, etc. Oliver Chilled Plow Works. 45,079–82; renewed Aug. 8, 1925.
Plowshares, cultivator shovels, etc. Havana Manufacturing Company. 202,652; Sept. 1; Serial No. 212,491; published June 23, 1925.
Pneumatic-tube systems and parts thereof. G. & G. Atlas Systems Inc. 200,109; June 23; Serial No. 203,512; published Apr. 14, 1925.
Pocketknives. Challenge Cutlery Corporation. 49,998; renewed Feb. 27, 1926.
Pocketknives. P. J. Cummings. 200,446; June 30; Serial No. 210,291; published Apr. 21, 1925.
Pocketknives, razors, and carving sets. American Wholesale Corporation (Baltimore Bargain House). 195,968; Mar. 3.
Pocketknives, razors, hair clippers, etc. E. Brückmann. 195,014; Feb. 17; Serial No. 184,379; published Nov. 25, 1924.
Pocketknives, razors, table forks, etc. Bergische Stahl-Industrie. 199,677; June 16; Serial No. 205,675; published Mar. 31, 1925.
Potato-chip-making machines. Tater-Flakes Company. 200,951; July 14; Serial No. 209,506; Apr. 28, 1925.
Power actuators. Bragg-Kliesrath Corporation. 204,812; Oct. 27; Serial No. 216,582; published Aug. 11, 1925.
Power-transmission appliances. T. B. Wood's Sons Company. 200,831; July 14; Serial No. 210,208; published May 5, 1925.
Presses for embossing, marking, printing, and stamping. A. M. Kennedy & Co. 199,947; June 23; Serial No. 207,789; published Apr. 7, 1925.
Presses, Fruit. M. J. Brown Mfg. Co. 203,901; Sept. 29; Serial No. 213,614; published July 14, 1925.
Presses or machines for setting and removing eyelets. Edward L. Sibley Manufacturing Company. 204,919; Oct. 27; Serial No. 213,325; published July 21, 1925.
Presses, Power. Fox Machine Company. 202,460; Aug. 25; Serial No. 212,379; published June 16, 1925.
Presses, Web perfecting flat-bed. Duplex Printing Press Co. 47,179; renewed Oct. 31, 1925.
Printing and bookbinding and kindred industries, Machines and parts for the. Schnellpressenfabrik Act.-Ges. Heidelberg. 200,084; June 23; Serial No. 209,007; published Apr. 14, 1925.
Printing machine. W. L. Knapton. 199,145; June 2; Serial No. 205,276; published Mar. 24, 1925.
Production machines and tools. G. Scher. 206,155; Nov. 24; Serial No. 208,872; published Apr. 14, 1925.
Propelling units for rowboats, canoes, etc., Portable outboard. Hoefer Manufacturing Company. 195,688; Mar. 3; Serial No. 188,205; published Feb. 19, 1924.
Pulley covering. W. H. Silvester. 195,670; Mar. 3; Serial No. 201,983; published Dec. 9, 1924.
Pulleys, Steel split. Dodge Manufacturing Corporation. 199,067; June 2.
Pulleys, Wrought-steel. American Pulley Co. 44,806; renewed July 25, 1925.
Pumping machinery and pumps. Worthington Pump and Machinery Corporation. 198,621; May 19; Serial No. 207,908; published Mar. 10, 1925.
Pumps. Dayton Pump & Manufacturing Company. 203,806; Sept. 29; Serial No. 211,019; published July 14, 1925.
Pumps and hydraulic machinery, Power. Aldrich Pump Co. 197,800; Apr. 21.
Pumps and internal-combustion engines and parts thereof. Ralph B. Carter Company. 194,574; Feb. 3; Serial No. 203,224; published Nov. 18, 1924.
Pumps and parts thereof, internal-combustion engines and parts thereof. Ralph B. Carter Company. 195,714; Mar. 3; Serial No. 203,223; published Dec. 9, 1924.
Pumps and pump parts. Sterling Pump Works, Inc. 205,398; Nov. 3.
Pumps and pump parts and fittings, including cages, plunger bushings, etc. D. & B. Pump and Supply Co. 204,079; Oct. 6; Serial No. 211,462; published July 21, 1925.
Pumps and pumping machinery, etc. American Steam Pump Company. 199,090; June 2; Serial No. 207,644; published Mar. 17, 1925.
Pumps, Centrifugal. Pettibone Mulliken Co. 205,422; Nov. 3.
Pumps, Electrical engine and belt driven power. Columbus Gear & Pump Company. 200,456; June 30; Serial No. 209,721; published Apr. 21, 1925.
Pumps, etc., Suction. W. C. Jones. 196,922; Mar. 31; Serial No. 200,395; published Jan. 20, 1925.
Pumps for internal-combustion engines, Fuel. Ireland & Matthews Manufacturing Company. 205,145; Nov. 3; Serial No. 214,164; published Aug. 18, 1925.
Pumps, Motor-vehicle water. Castle Foundry Company. 205,391; Nov. 3.
Pumps, pump-controlling devices, and valves therefor. Siemen & Hinsch. 207,149; Dec. 22; Serial No. 217,233; published Oct. 13, 1925.
Pumps, Tire. Equipment Engineering Company. 195,119; Feb. 17; Serial No. 202,246; published Nov. 25, 1924.
Pumps, Tire. Holstein Manufacturing Co. 207,110; Dec. 15.
Pumps, Water. Joe Andrews & Company. 198,605; May 19; Serial No. 203,779; published Mar. 3, 1925.
Pumps, Water-circulating. American Grinder Mfg. Co. 204,545; Oct. 20; Serial No. 209,607; published July 7, 1925.
Pumps, Water-circulating. American Grinder Mfg. Co. 204,588; Oct. 20; Serial No. 209,606; published June 9, 1925.
Punches, dies, jigs, and fixtures and special machinery, Metal-working. International Tool Company. 195,091–2; Feb. 17; Serial Nos. 202,752–3; published Nov. 25, 1924.
Railway-track jacks and jacks for general lifting purposes. Verona Tool Works. 197,704; Apr. 21; Serial No. 205,456; published Feb. 10, 1925.
Rakes. G. S. H. Specialty Company. 200,095; June 23; Serial No. 201,235; published Apr. 14, 1925.
Rasps and files. Stokes Bros. 45,087; renewed Aug. 8, 1925.
Rasps and files. Stokes Bros. Manufacturing Co. 27,474; renewed Dec. 10, 1925.
Rasps, Horse. Kearney & Foot Company. 46,795; renewed Oct. 10, 1925.
Ratchet-hand-tool handles, hand drills, screw drivers, etc. North Bros. Mfg. Co. 196,680; Mar. 24; Serial No. 204,369; published Dec. 23, 1924.
Razor blades. A. Schullinger. 202,448; Aug. 25; Serial No. 213,323; published June 9, 1925.
Razor stroppers, Mechanical. Appliance Manufacturing Company. 196,683; Mar. 24; Serial No. 204,294; published Jan. 6, 1925.
Razor stroppers, Mechanical. Seatown Novelty Co. 201,859–60; Aug. 11; Serial Nos. 211,183–4; published May 19, 1925.
Razor strops. Kampfe Bro's. 44,831; renewed July 25, 1925.
Razors. Alexis Witte Cutlery Co. 205,249; Nov. 3; Serial No. 216,083; published Aug. 18, 1925.
Razors. Atlanta Barber Supply Co. 206,153; Nov. 24; Serial No. 209,454; published Sept. 1, 1925.
Razors. Challenge Cutlery Corp. 48,679; renewed Jan. 9, 1926.
Razors. Curvfit Razor Company. 205,305; Nov. 3; Serial No. 215,553; published Aug. 18, 1925.
Razors. Graef & Schmidt, Inc. 199,739; June 16; Serial No. 207,737; published Mar. 31, 1925.
Razors. Adolph Kastor & Bros. 47,230; renewed Oct. 31, 1925.
Razors. Spagna & Clinco. 198,622; May 19; Serial No. 207,897; published Mar. 10, 1925.
Razors and razor blades. Kampfe Bro's. 44,903; renewed July 25, 1925.
Razors and razor blades. Kampfe Bros. 45,177; renewed Aug. 8, 1925.
Razors and shears. Fred. W. Kiefer Co. 200,852; July 14; Serial No. 208,151; published May 5, 1925.
Razors, razor blades, and razor-blade holders. M & M National Laboratories. 203,914; Sept. 29; Serial No. 213,022; published July 14, 1925.
Razors, Safety. American Safety Razor Corporation. 204,042; Oct. 6; Serial No. 215,838; published July 28, 1925.

Classified list of trade-marks registered—Continued.

Razors, Safety. Gem Safety Razor Corporation. 204,041; Oct. 6; Serial No. 215,853; published July 28, 1925.
Razors, Safety. Kampfe Bros. 26,980; renewed Aug. 20, 1925.
Razors, shears, scissors, pocketknives, and butcher knives. I. Rosenbaum. 201,415; July 28; Serial No. 194,622; published Aug. 26, 1924.
Reamers. Standard Tool Company. 49,982; renewed Feb. 27, 1926.
Record-resurfacing and record-shaving machines. Dictaphone Corporation. 205,195; Nov. 3; Serial No. 215,234; published Aug. 18, 1925.
Record-writing machines. Permatype Record Writing Machine Company. 200,445; June 30; Serial No. 210,314; published Apr. 21, 1925.
Reels, Sand. Oil Country Specialties Mfg. Co. 206,179; Nov. 24; Serial No. 218,077; published Sept. 8, 1925.
Resaws, squeezers, matches, etc., Vertical. Mereen-Johnson Machine Co. 200,107; June 23; Serial No. 198,579; published Apr. 14, 1925.
Rivet sets. Ingersoll-Rand Company. 204,130; Oct. 6; Serial No. 213,900; published July 21, 1925.
Road-grading machines. Russell Grader Manufacturing Company. 194,169; Jan. 13.
Rollers, Lawn. Dunham Company. 196,110; Mar. 10; Serial No. 202,007; published Dec. 16, 1924.
Rolls, crusher parts, and liner plates for mills. American Car and Foundry Company. 206,185; Nov. 24; Serial No. 217,749; published Sept. 8, 1925.
Router bits for engraving. A. W. Cochran. 206,143; Nov. 24; Serial No. 214,645; published Sept. 15, 1925.
Routing, shaping, and mortising machines. R. L. Carter. 199,562; June 9.
Rubber linings for sleeves, conduits, and receptacles, etc. B. F. Goodrich Company. 194.578; Feb. 3; Serial No. 203,077; published Nov. 18, 1924.
Rug making, sizing, and stretching machines, variable-speed pulleys, etc., Fluff-. Chief Manufacturing Company. 195,016; Feb. 17; Serial No. 185,243; published Dec. 2, 1924.
Saw blades. Simonds Saw and Steel Company. 196,882; Mar. 31; Serial No. 205,368; published Jan. 20, 1925.
Saw blades, Hack-. Millers Falls Company. 207,170; Dec. 22; Serial No. 208,922; published Oct. 6, 1925.
Saw blades, Hack. Henry G. Thompson & Son Company. 205,047; Oct. 27.
Saw swages. Henry Disston & Sons, Incorporated. 49,711; renewed Feb. 13, 1926.
Saw tools. Morin Saw Gauge Manufacturing Co. 207,100; Dec. 15.
Saws. E. C. Atkins & Company. 46,786; renewed Oct. 10, 1925.
Saws. E. C. Atkins & Company. 47,180; renewed Oct. 31, 1925.
Saws. E. C. Atkins & Company. 47,220–2; renewed Oct. 31, 1925.
Saws. E. C. Atkins & Company. 47,387; renewed Oct. 31, 1925.
Saws. E. C. Atkins & Company. 48,370; renewed Dec. 26, 1925.
Saws. E. C. Atkins & Company. 48,453; renewed Jan. 2, 1926.
Saws. E. C. Atkins & Company. 49,469; renewed Feb. 6, 1926.
Saws. G. N. Clemson. 47,670; renewed Nov. 14, 1925.
Saws. Henry Disston & Sons, Incorporated. 49,399–403; renewed Feb. 6, 1926.
Saws. Regina Corporation. 195,809; Mar. 3; Serial No. 203,748; published Dec. 9, 1924.
Saws. Simonds Saw and Steel Company. 196,845–7; Mar. 31; Serial Nos. 201,682–4; published Jan. 13, 1925.
Saws, axes, hatchets, adzes, and hammers, Hand, circular, and band. C. Moll. 202,794; Sept. 1; Serial No. 206,182; published June 16, 1925.
Saws, Sawhandles, inserted saw teeth, etc. Henry Disston & Sons, Incorporated. 195,100; Feb. 17; Serial No. 203,027; published Dec. 2, 1924.
Saws, Watchmakers'. L. H. Keller & Co. 207,258; Dec. 22.
Scissors and shears. Acme Shear Company. 196,879; Mar. 31; Serial No. 205,462; published Jan. 20, 1925.
Scissors and shears. Acme Shear Company. 199,203; June 2; Serial No. 206,933; published Mar. 17, 1925.
Scissors and shears. Challenge Cutlery Corporation. 49,965; renewed Feb. 27, 1926.
Scissors, knives, and razors. J. A. Henckels, Inc. 196,678; Mar. 24; Serial No. 204,456; published Dec. 23, 1924.
Scissors, knives, hammers, etc. Oetling Gebruder. 198,783; May 26; Serial No. 190,426; published Mar. 10, 1925.
Scrapers and parts therefor, Earth. Baker Manufacturing Co. 196,939–40; Mar. 31.
Scrapers, Wood and cabinet. E. C. Atkins & Company. 50,810; renewed Apr. 3, 1926.
Screening machinery. Roberts and Schaefer Company. 195,632; Feb. 24.
Screening machinery. Roberts and Schaefer Company. 196,249; Mar. 10.
Screw and chucking machines. New Britain Machine Co. 200,815; July 14; Serial No. 205,433; published May 5, 1925.
Screw, chucking, and mortising machines, chain-saw mortisers, etc. New Britain Machine Co. 195,981; Mar. 10; Serial No. 199,488; published Dec. 9, 1924.
Screw, chucking, and mortising machines, etc. New Britain Machine Co. 195,979; Mar. 10; Serial No. 199,486; published Dec. 9, 1924.
Screw drivers. Haines Manufacturing Corporation. 199,191; June 2; Serial No. 207,933; published Mar. 24, 1925.
Screw drivers. V. Mossberg. 203,989; Sept. 29.
Screw drivers. Valley Machine and Tool Works. 196,753; Mar. 24.
Screw drivers, wrenches, pliers, etc. Bridgeport Hardware Mfg. Corp. 197,009; Apr. 7; Serial No. 198,340; published Jan. 13, 1925.
Screw machines, sprockets, wrenches, etc. New Britain Machine Co. 195,032; Feb. 17; Serial No. 199,489; published Dec. 2, 1924.
Seeders and planters. D. E. Speicher. 45,078; renewed Aug. 8, 1925.
Sewing-machine parts and attachments. Willcox & Gibbs Sewing Machine Company. 44,952; renewed Aug. 1, 1925.
Sewing machines. D. Beswick. 204,996; Oct. 27; Serial No. 208,952; published May 5, 1925.
Sewing machines. Puritan Manufacturing Company. 196,686; Mar. 24; Serial No. 204,276; published Jan. 6, 1925.
Sewing machines. Reece Button Hole Machine Company. 44,479; renewed July 4, 1925.
Sewing machines. Universal Art Stitch Machine Limited. 197,726; Apr. 21; Serial No. 206,812; published Feb. 10, 1925.
Sewing machines. Willcox & Gibbs Sewing Machine Company. 45,835; renewed Aug. 29, 1925.
Sewing machines and attachments. Abraham & Straus. 48,362; renewed Dec. 26, 1925.
Sewing machines and attachments. Abraham & Straus, Inc. 196,853; Mar. 31; Serial No. 203,705; published Jan. 13, 1925.
Sewing machines and attachments and parts. Willcox & Gibbs Sewing Machine Company. 44,722; renewed July 18, 1925.
Sewing machines and needles therefor, Blindstitch. Lewis Invisible Stitch Mach. Co. 207,276; Dec. 22.
Sewing machines and parts thereof. Union Special Machine Company. 48,038; renewed Dec. 5, 1925.
Sharpeners for disks of agricultural implements. James Disc Sharpener Company. 199,217; June 2; Serial No. 208,247; published Mar. 24, 1925.
Sharpeners, Knife. Ace Hardware Mfg. Corp'n. 197,620; Apr. 21; Serial No. 205,972; published Feb. 3, 1925.
Sharpeners, Knife. Keeno Corporation. 198,730; May 26; Serial No. 200,769; published Mar. 10, 1925.
Sharpening device, Razor-blade-. G. B. Landa. 200,081; June 23; Serial No. 209,853; published Apr. 14, 1925.
Shears. Acme Shear Company. 46,148; renewed Sept. 5, 1925.
Shears, Power-driven. Unishear Company. 206,135; Nov. 24; Serial No. 215,665; published Sept. 15, 1925.
Shellers, Corn. Sandwich Manufacturing Co. 48,236; renewed Dec. 19, 1925.
Shoe-making machinery. Reece Shoe Machinery Company. 201,372; July 21.
Shovels. H. M. Myers Company. 46,063; renewed Sept. 5, 1925.
Shovels. Pittsburgh Shovel Company. 201,312; July 21; Serial No. 211,291; published May 12, 1925.
Shovels. Zenith Shovel Company. 204,077; Oct. 6; Serial No. 212,115; published July 21, 1925.
Shovels and spades. Skelton Shovel Co. 198,123; May 5; Serial No. 207,152; published Feb. 17, 1925.
Shovels, excavating machinery, dredges, etc., Power. Bucyrus Company. 202,679; Sept. 1; Serial No. 205,314; published Apr. 28, 1925.
Shovels, Handles for. Keystone Handle Company. 205,309; Nov. 3; Serial No. 215,634; published Aug. 18, 1925.
Shovels, spades, and scoops. Ames Shovel and Tool Company. 48,209; renewed Dec. 19, 1925.
Shovels, spades, and scoops. Wyoming Shovel Works. 48,962; renewed Jan. 16, 1926.
Shuttles. Shambow Shuttle Company. 195,096–7; Feb. 17; Serial Nos. 202,955–6; published Nov. 18, 1924.
Sifters, Flour. Roseland Can & Wire Goods Company. 203,812; Sept. 29; Serial No. 215,181; published July 14, 1925.
Silo fillers, corn harvesters, and potato pickers. Schmechel & Schubert Mfg. Co. 199,137; June 2; Serial No. 206,378; published Mar. 24, 1925.
Sirens, foghorns, signaling horns, and whistles. Knockums Mekaniska Verkstads Aktiebolag. 204,092; Oct. 6; Serial No. 210,735; published July 21, 1925.
Slicers, vegetable forks, and combination egg and cake turners, Fruit and vegetable. Handy Things Manufacturing Company. 198,075; May 5; Serial No. 189,457; published Feb. 17, 1925.
Soda fountains. Liquid Carbonic Company. 204,601; Oct. 20; Serial No. 214,602; published Aug. 4, 1925.

Classified list of trade-marks registered—Continued.

Soda fountains and parts thereof. Sodastream Limited. 200,085; June 23; Serial No. 209,143; published Apr. 14, 1925.
Spades and shovels. Shapleigh Hardware Company. 195,964; Mar. 3.
Spooling, winding, twisting, doubling, etc., machines, spindles, etc. Maschinenfabrik Schweiter A.-G. (Textile Machine Works Schweiter Limited). 198,713; May 26; Serial No. 205,078; published Mar. 10, 1925.
Spoons, forks, and knives. R. Wallace & Sons Mfg. Co. 45,713; renewed Aug. 29, 1925.
Spoons, Wooden. John H. Mulholland Company. 207,108; Dec. 15.
Sprayer and cleaning apparatus, Steam. Puro Manufacturing Company. 201,365; July 21.
Sprayers and parts thereof. Hudson Manufacturing Company. 195,745; Mar. 3; Serial No. 187,000; published Dec. 9, 1924.
Sprayers and parts thereof. Hudson Manufacturing Company. 196,775; Mar. 24.
Sprayers and parts thereof. Hudson Manufacturing Company. 198,069; May 5; Serial No. 186,996; published Feb. 17, 1925.
Sprayers and parts thereof. Hudson Manufacturing Company. 200,461; June 30; Serial No. 207,463; published Apr. 21, 1925.
Spraying liquids, Machines for. Campbell-Hausfeld Company. 202,457; Aug. 25; Serial No. 212,540; published June 16, 1925.
Sprockets, motor-truck. Fournier & Wilson Company. 203,749; Sept. 22; Serial No. 214,245; published July 7, 1925.
Staffs, floor scrapers, litter and feed carriers, etc., Bull. Hunt, Helm, Ferris & Co. 200,639; July 7; Serial No. 210,963; published Apr. 28, 1925.
Stationery and check dispensing machines and advertising and hosiery inspection machines. Bar-Trex Manufacturing Co. 205,324; Nov. 3; Serial No. 216,009; published Aug. 18, 1925.
Steam-boiler feed apparatus, steam-jet apparatus, steam blower, etc. "Dabeg" Maschinenfabriks Aktiengesellschaft. 200,842; July 14; Serial No. 192,312; published May 5, 1925.
Steam engines. J. S. Schofield's Sons Co. 200,861; July 14; Serial No. 207,408; published Apr. 28, 1925.
Stereotypes, Devices for making. Bonnet-Brown Corporation. 200,956; July 14; Serial No. 208,895; published Apr. 28, 1925.
Stocks and dies, pipe cutters, vises, etc. George W. Warner & Co. 199,926; June 23; Serial No. 205,967; published Mar. 17, 1925.
Strand-examining machines. Cheney Brothers. 202,456; Aug. 25; Serial No. 212,541; published June 16, 1925.
Straps, Lug. E. H. Jacobs Manufacturing Company. 195,957; Mar. 3.
Straps, Pick-arm. E. H. Jacobs Manufacturing Company. 197,807; Apr. 21.
Surface and jet condensers. Wheeler Condenser & Engineering Co. 46,998; renewed Oct. 17, 1925.
Sweeping, cleaning, and drying systems, etc., Pneumatic or vacuum. Allen & Billmyre Co. 199,201; June 2; Serial No. 206,986; published Mar 17, 1925.
Sword and the like handles. C. E. Ward Company. 196,932; Mar. 31.
Syringes for injecting fluid into the ground for exterminating insects, etc. Deutsche Gold- und Silber-Scheideanstalt vormals Roessler. 198,932; May 26; Serial No. 204,226; published Mar. 10, 1925.
Taps. Standard Tool Company. 49,983; renewed Feb. 27, 1926.
Taps, dies, and reamers. W. L. Brubaker & Bros. Company. 201,844; Aug. 11; Serial No. 209,970; published May 12, 1925.
Textile machines and parts thereof. Edouard Dubied et Cie., Société Anonyme. 194,716; Feb. 3.
Thrashing machinery, tractors, silo fillers, and feed cutters. Belle City Manufacturing Company. 202,790; Sept. 1; Serial No. 210,035; published June 9, 1925.
Thrashing machines. Aultman & Taylor Machinery Company. 46,149; renewed Sept. 5, 1925.
Tiering machines. Economy Engineering Company. 204,838; Oct. 27; Serial No. 212,907; published Aug. 4, 1925.
Tiering machines. Economy Engineering Company. 204,839; Oct. 27; Serial No. 212,902; published Aug. 4, 1925.
Tire jacks. G. Tucker. 198,005; Apr. 28; Serial No. 203,868; published Dec. 23, 1924.
Toast-sandwich machine. Holcomb & Hoke Manufacturing Company. 202,780; Sept. 1; Serial No. 210,962; published June 16, 1925.
Tongs, Oyster and ice. C. D. Briddell. 194,575; Feb. 3; Serial No. 203,162; published Nov. 18, 1924.
Tool handles. Hartwell Brothers. 201,395; July 21.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 200,447–8; June 30; Serial Nos. 210,102–3; published Apr. 21, 1925.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 200,449–52; June 30; Serial Nos. 210,097–100; published Apr. 21, 1925.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 200,454; June 30; Serial No. 210,096; published Apr. 21, 1925.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 200,455; June 30; Serial No. 210,093; published Apr. 21, 1925.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 201,030; July 14; Serial No. 210,095; published Apr. 28, 1925.
Tool-making machines, automatic revolving lathes, etc. Index Werke Hahn & Kolb. 207,155; Dec. 22; Serial No. 218,010; published Oct. 6, 1925.
Tool-making machines, paring machines, cutting machines, etc. H. Pels. 198,410; May 12.
Tools. Armstrong Mfg. Co. 51,310; renewed Apr. 10, 1926.
Tools and tool handles. Columbus Handle & Tool Corporation. 197,808; Apr. 21.
Tools, Automatic machine. Potter & Johnston Machine Co. 196,888; Mar. 31; Serial No. 204,786; published Jan. 20, 1925.
Tools, Automotive repair. Kent-Moore Organization. 196,119; Mar. 10; Serial No. 200,263; published Dec. 16, 1924.
Tools, Certain named. J. M. Carpenter Tap & Die Co. 50,950; renewed Apr. 3, 1926.
Tools, Hay. F. E. Myers & Bro. Co. 206,744; Dec. 8; Serial No. 158,783; published Dec. 2, 1924.
Tools, Machine. Bilton Machine Tool Company. 206,186; Nov. 24; Serial No. 217,498; published Sept. 15, 1925.
Tractors. C. L. Best Tractor Company. 196,113; Mar. 10; Serial No. 201,644; published Dec. 16, 1924.
Tractors. Clark Tructractor Company. 200,148; June 23; Serial No. 209,461; published Apr. 7, 1925.
Tractors and silo fillers. Fox River Tractor Co. 206,815; Dec. 8; Serial No. 218,847; published Sept. 29, 1925.
Tractors and tractor wheels. Campco Tractors, Inc. 204,070; Oct. 6; Serial No. 213,767; published July 21, 1925.
Tractors, Crawler attachments for. Geo. H. Smith Steel Carting Company. 196,619; Mar. 24; Serial No. 202.147; published Dec. 9, 1924.
Trench-digging machines. Cleveland Trencher Company. 200,091; June 23; Serial No. 208,794; published Apr. 14, 1925.
Trucks and portable elevators, Lift. Barrett-Cravens Company. 206,524; Dec. 1.
Tube expanders. Ajax Mfg. Co. 49,323; renewed Jan. 30, 1926.
Turbine wheels. Holyoke Machine Co. 47,331; renewed Oct. 31, 1925.
Twyers. Champion Blower & Forge Company. 49,691; renewed Feb. 13, 1926.
Type-casting machines. R. E. Holland. 204,132; Oct. 6; Serial No. 213,785; published July 21, 1925.
Typewriters, etc. Wanderer-Werke vorm. Winklhofer & Jaenicke Aktiengesellschaft. 206,341; Nov. 24.
Typewriters, Key caps for. J. L. Sweeney. 198,360; May 12.
Typewriters, their parts and attachments. Hammond Typewriter Co. 44,803–4; renewed July 25, 1925.
Typewriting machines. Remington-Noiseless Typewriter Corporation. 202,812; Sept. 1.
Typewriting machines. Smith Premier Typewriter Company. 51,572; renewed Apr. 17, 1926.
Typewriting machines and parts thereof, Electrical. Communigraph Company. 202,792; Sept. 1; Serial No. 209,562; published June 16, 1925.
Typewriting, typesetting, and printing machines and parts thereof. Polygraphische Gesellschaft. 203,850; Sept. 29; Serial No. 205,137; published July 14, 1925.
Vacuum cleaners. B. I. Malouf. 206,712; Dec. 8; Serial No. 206,791; published Sept. 22, 1925.
Vacuum cleaning apparatus. Malco Products Corporation. 202,447; Aug. 25; Serial No. 213,446; published June 16, 1925.
Valves. Boyle Valve Company. 206,125; Nov. 24; Serial No. 217,474; published Sept. 15, 1925.
Valves for internal-combustion engines, Poppet. Rich Tool Company. 194,135; Jan. 13; Serial No. 200,280; published Nov. 4, 1924.
Valves, Poppet. L. R. Snyder. 194,702; Feb. 3.
Valves, pumps, etc., Pump. Axelson Machine Company. 197,686; Apr. 21; Serial No. 198,978; published Feb. 3. 1925.
Vat pasteurizers, forewarmers, cheese vats, etc. Manning Manufacturing Company. 195,748; Mar. 3; Serial No. 149,343; published Dec. 9, 1924.
Vehicles, Transmissions for motor. Price-Hollister Co. 203,729; Sept. 22; Serial No. 213,191; published July 7, 1925.
Vending machines. Columbus Vending Company. 195,751; Mar. 3; Serial No. 200,613; published Dec. 9, 1924.
Vending machines. E. J. McBride. 195,122; Feb. 17; Serial No. 202,132; published Dec. 2, 1924.
Vending machines. G. B. Smith. 199,214; June 2; Serial No. 208,435; published Mar. 24, 1925.
Vending machines, Comb-. Brown's Mills Novelty Mfg. Co. 201,045; July 14.
Vises, Bench. Prentiss Vise Company. 45,331; renewed Aug. 15, 1925.
Vises, bit braces, breast drills, etc. Stanley Works. 200,488; June 30.

Classified list of trade-marks registered—Continued.

Watchmaking tools. Pennant Watch & Supply Corp. 196,239; Mar. 10; Serial No. 133,679; published Dec. 16, 1924.
Water softeners. R. J. Held. 205,181; Nov. 3; Serial No. 214,321; published Aug. 18, 1925.
Water softeners. Puritan Engineering Corporation. 199,209; June 2; Serial No. 208,868; published Mar. 24, 1925.
Water wheels. James Leffel & Company. 45,329; renewed Aug. 15, 1925.
Waxing and polishing machine. John S. Clement Company. 203,758; Sept. 22; Serial No. 213,551; published July 7, 1925.
Waxing and polishing machines, Floor. Floor Waxer & Polisher Corp. 196,682; Mar. 24; Serial No. 204,312; published Dec. 23, 1924.
Well-drilling tools and equipment. Baker Casing Shoe Company. 202,072; Aug. 11.
Wheels and water-wheel motors, Water. Pelton Water Wheel Co. 52,020; renewed May 1, 1926.
Wheels, Sprocket. Link-Belt Company. 204,153; Oct. 6; Serial No. 213,791; published July 21, 1925.
Wheels, Water. James Leffel & Co. 44,631; renewed July 18, 1925.
Windmills. Stover Manufacturing & Engine Company. 205,146; Nov. 3; Serial No. 213,932; published July 21, 1925.
Wire-staple-fastening machine. Keuffel & Esser Company. 206,131; Nov. 24; Serial No. 216,735; published Sept. 1, 1925.
Wire straps for reenforcing cartons and packages, and tools for applying said straps, Machines for manufacturing. Griplock, Inc. 199,173; June 2; Serial No. 199,939; published Mar. 24, 1925.
Wood grinders. American Voith Contact Company. 199,212; June 2; Serial No. 208,631; published Mar. 24, 1925.
Woodworking machines. Muskegon Machine Co. 200,834; July 14; Serial No. 209,678; published May 5, 1925.
Woodworking machines, Cutter and matcher heads used in. Samuel J. Shimer & Sons, Inc. 45,935; renewed Aug. 29, 1925.
Wrenches, Adjustable screw. Coes Wrench Co. 46,548; renewed Sept. 26, 1925.
Wrenches, Adjustable screw. Coes Wrench Co. 47,177; renewed Oct. 31, 1925.
Wrenches, Adjustable screw. Coes Wrench Co. 47,178; renewed Oct. 10, 1925.
Wrenches. Bonney Forge & Tool Works. 198,784; May 26; Serial No. 190,188; published Mar. 10, 1925.
Wrenches. Bonney Forge & Tool Works. 202,077; Aug. 11.
Wrenches. Bonney Forge & Tool Works. 203,747; Sept. 22; Serial No. 214,643; published July 7, 1925.
Wrenches. Girard Wrench Manufacturing Company. 202,123; Aug. 18; Serial No. 174,897; published June 2, 1925.
Wrenches. O. W. Ormsby. 195,275; Feb. 17.
Wrenches. Walworth Manufacturing Company. 201,856; Aug. 11; Serial No 211,312; published May 26, 1925.
Wrenches, Rail-anchor. Canton Forge & Axle Company. 199,166; June 2; Serial No. 204,756; published Mar. 24, 1925.

CLASS 24.

Clothes or laundry washing machines. J. N. Adams & Co. 206,906; Dec. 15; Serial No. 215,545; published Sept. 22, 1925.
Clothespins, washboards, and washing machines. Fisher Bros. Paper Company. 194,501; Jan. 27; Serial No. 200,876; published Nov. 4, 1924.
Drying machines. American Laundry Machinery Company. 195,544; Feb. 24. Serial No. 201,073; published Nov. 18, 1924.
Drying racks for laundry use. J. S. Waterhouse. 203,100; Sept. 8; Serial No. 195,931; published June 9, 1925.
Drying racks or bars for clothes. Martcross Company. 197,463; Apr. 14.
Drying tumblers, Laundry and dry-cleaning. Vorclone Company. 198,224; May 5.
Extractors for removing moisture or cleaning fluid from fabrics, clothing, etc. American Laundry Machine Company. 195,398; Feb. 24; Serial No. 201,072; published Nov. 18, 1924.
Ironers, Flatwork. American Laundry Machinery Company. 203,152; Sept. 8.
Ironing boards. American Manufacturing Co. 203,617; Sept. 22; Serial No. 202,478; published July 7, 1925.
Ironing boards, Pads and covers for. J. Ritzenthaler. 199,328; June 9; Serial No. 206,191; published Mar. 24, 1925.
Ironing tables. Rid-Jid Products Corporation. 199,060; June 2; Serial No. 194,621; published Mar. 17, 1925.
Ironing tables and washboards, Folding. National Washboard Company. 207,064; Dec. 15; Serial No. 218,318; published Oct. 6, 1925.
Laundry nets. Tingue, Brown & Co. 199,250–3; June 2.
Laundry tubs, Stationary. Chicago Granitine Manufacturing Company. 200,238; June 30; Serial No. 210,350; published Apr. 14, 1925.
Nets, Laundry. Tingue, Brown & Co. 195,465–9; Feb. 24; Serial Nos. 184,003–7; published Nov. 25, 1924.
Pressing and shaping machines, Garment. United States Hoffman Machinery Corporation. 196,304; Mar. 17; Serial No. 194,961; published Jan. 6, 1925.
Washboards. American Washboard Company. 47,296; renewed Oct. 31, 1925.
Washboards. American Washboard Company. 47,301; renewed Oct. 31, 1925.
Washboards. American Washboard Company. 48,253–5; renewed Dec. 19, 1925.
Washboards. American Washboard Company. 48,258; renewed Dec. 19, 1925.
Washboards. National Washboard Company. 200,491; June 30.
Washboilers. Abraham & Straus, Inc. 197,461; Apr. 14.
Washing and dry-cleaning machines. American Laundry Machinery Company. 199,896; June 23; Serial No. 182,328; published Sept. 16, 1924.
Washing and drying machines and parts and appliances therefor, Laundry. George W. Dunham Corporation. 202,874; Sept. 8; Serial No. 211,084; published June 9, 1925.
Washing-machine cylinders, Clothes-. R. M. Comiskey. 199,600; June 16; Serial No. 186,978; published Jan. 20, 1925.
Washing machines. Altorfer Bros. Co. 200,032; June 23; Serial No. 207,643; published Apr. 7, 1925.
Washing machines. E. H. Huenefeld. 44,495; renewed July 11, 1925.
Washing machines. E. Huenefeld. 44,835; renewed July 25, 1925.
Washing machines. E. H. Huenefeld. 45,442; renewed Aug. 15, 1925.
Washing machines. Minimax Utilities Association. 207,044; Dec. 15; Serial No. 210,742; published Oct. 6, 1925.
Washing machines. Voss Brothers Manufacturing Company. 47,130; renewed Oct. 24, 1925.
Washing machines and wringer mechanisms, Clothes. Vermont Farm Machinery Company. 200,244; June 30; Serial No. 209,112; published Apr. 14, 1925.
Washing machines and wringers. Lincoln Sales Co. 195,530; Feb. 24; Serial No. 195,011; published Nov. 18, 1924.
Washing machines, Clothes-. Wright & Wright, Inc. 205,094; Nov. 3; Serial No. 213,341; published Aug. 25, 1925.
Washing machines, Laundry. Happy Home Steam Washing Machine Co. 195,543; Feb. 24; Serial No. 201,236; published Nov. 18, 1924.
Washtubs, Cement. Samson Granite Company. 199,469; June 9; Serial No. 207,527; published Mar. 24, 1925.
Wringer, Mop. T. A. Dunphy. 201,787; Aug. 4; Serial No. 206,564; published May 19, 1925.
Wringers. American Wringer Company. 26,692; renewed June 11, 1925.
Wringers. American Wringer Co. 26,719; renewed June 18, 1925.
Wringers. American Wringer Company. 27,465–6; renewed Dec. 10, 1925.
Wringers, Clothes. American Wringer Company. 26,778; renewed July 2, 1925.
Wringers, Clothes. American Wringer Company. 27,605; renewed Jan. 7, 1926.
Wringers, Rolls for. American Wringer Co. 27,544; renewed Dec. 24, 1925.
Wringers and mangles. American Wringer Co. 27,490; renewed Dec. 17, 1925.
Wringers and parts thereof. American Wringer Company. 26,776–7; renewed July 2, 1925.

CLASS 25.

Automobiles, Fencelike thiefproof inclosure for. T. G. Lurman, jr. 195,089–90; Feb. 17; Serial Nos. 202,669–70; published Nov. 25, 1924.
Banks. Chicago Thrift Company. 200,890; July 14; Serial No. 178,553; published May 5, 1925.
Banks for small coins, Portable metal. V. F. Coleman. 199,139; June 2; Serial No. 206,218; published Mar. 17, 1925.
Banks, Portable savings. International Service Co. 202,313; Aug. 18; Serial No. 211,477; published June 2, 1925.
Car seals. E. J. Brooks & Company. 47,674; renewed Nov. 14, 1925.
Lock, Safety window. W. G. McGuire. 198,660; May 19.
Lock sets. Schlage Company. 205,373; Nov. 3.
Locking devices, Theft-prevention. Richard M. Decker Company. 199,930; June 23. Serial No. 206,996; published Mar. 17, 1925.
Locks. Triple Metals Corporation. 197,797; Apr. 21.
Locks and keys. H. Engelbrecht. 206,430; Dec. 1; Serial No. 215,239; published Sept. 22, 1925.
Locks and keys. Russell & Erwin Manufacturing Company. 49,349; renewed Jan. 30, 1926.
Locks and locking door handles, Automobile and compartment. Briggs & Stratton Company. 195,003; Feb. 17; Serial No. 165,981; published Nov. 25, 1924.

Locks and locking door handles, Automobile and compartment. Briggs & Stratton Company. 199,693; June 16; Serial No. 192,171; published Mar. 31, 1925.
Locks and window locks. J. C. A. Croning. 203,783; Sept. 22.
Locks, door bolts, and door plugs, Safe and vault. Anakin Specialty Mfg. Co. 206,431; Dec. 1; Serial No. 215,616; published Sept. 22, 1925.
Locks, keys, and parts of locks. Best Universal Lock Co. 207,165; Dec. 22; Serial No. 212,316; published Oct. 13, 1925.
Locks, keys, and parts of locks. Best Universal Lock Co. 205,032; Oct. 27.
Locks, keys, and parts of locks. Best Universal Lock Co. 207,287–8; Dec. 29; Serial Nos. 212,318–19; published Oct. 13, 1925.
Locks, Shift-lever and steering-wheel. Trexler Company of America. 199,181; June 2; Serial No. 190,521; published Mar. 24, 1925.
Padlocks. W. Bingham Company. 200,853; July 14; Serial No. 208,091; published May 5, 1925.
Radiator caps, Locking. General Automotive Corporation. 196,913; Mar. 31; Serial No. 169,165; published Jan. 20, 1925.
Safes and safe cabinets for storing records, bond boxes. General Fireproofing Company. 193,874; Jan. 6.
Safes, Burglar and fire proof. Victor Safe & Lock Co. 26,528; renewed May 7, 1925.

CLASS 26.

Adding and listing machines. Corona Typewriter Company. 205,066; Nov. 3; Serial No. 217,393; published Aug. 25, 1925.
Adding and listing machines. Portable Adding Machine Company. 201,376; July 21.
Air-pressure gauges. Hall-Daw Mfg. Co. 205,027; Oct. 27.
Astrological apparatus, Scientific. Barascope Corporation. 199,218; June 2; Serial No. 208,123; published Mar. 24, 1925.
Automobile brake-testing devices and parts. C. F. Cowdrey. 196,615; Mar. 24; Serial No. 202,980; published Jan. 6, 1925.
Automobiles, Ammeters for. Northern Engraving Company. 200,910; July 14; Serial No. 211,221; published May 5, 1925.
Battery testers. Heyer Products Company. 206,500; Dec. 1; Serial No. 217,876; published Sept. 22, 1925.
Boilers, Thermostatic device for controlling the temperature and pressure of steam and hot-water. Honeywell Heating Specialties Co. 206,004; Nov. 17.
Brake-testing devices. C. F. Cowdrey. 194,142; Jan. 13; Serial No. 201,653; published Oct. 28, 1924.
Calculating machines. J. Bergmann. 204,796; Oct. 27; Serial No. 198,837; published Aug. 4, 1925.
Calculating machines. R. C. Coxhead. 198,631; May 19; Serial No. 202,199; published Mar. 10, 1925.
Calculating machines. H. W. Egli S. A. 205,876; Nov. 17; Serial No. 214,651; published Sept. 1, 1925.
Calculating machines. Marchant Calculating Machine Company. 205,719; Nov. 13; Serial No. 212,941; published Sept. 1, 1925.
Calculating machines, Key-operated. Felt & Tarrant Mfg. Co. 45,076; renewed Aug. 8, 1925.
Cameras. Goodwin Film & Camera Company. 198,337; May 12; Serial No. 205,059; published Feb. 17, 1925.
Cameras and parts thereof, Motion-picture. A. O. Bordoni. 201,355; July 21; Serial No. 204,652; published May 12, 1925.
Cameras, Motion-picture. Bell & Howell Company. 193,964; Jan. 13; Serial No. 201,485; published Oct. 28, 1924.
Cameras of all types, etc. Ica, Aktiengesellschaft. 196,642; Mar. 24; Serial No. 166,075; published Dec. 30, 1924.
Cameras, Photographic. Ansco Photoproducts, Inc. 196,757; Mar. 24.
Cameras, Photographic. Ansco Photoproducts, Inc. 196,933; Mar. 31.
Carbon-residue apparatus. P. H. Conradson. 202,845; Sept. 1.
Charts or devices, Manually-operated multiplication and addition. C. A. Cook. 194,145; Jan. 13; Serial No. 201,696; published Nov. 4, 1924.
Color-wave value or radioactive and radioemanative value of the human body and the like, Apparatus for registering the. Spectro-Chrome Institute (Incorporated). 201,631–2; Aug. 4; Serial Nos. 210,931–2; published May 19, 1925.
Compasses, banking indicators, pilot tubes, etc. Pioneer Instrument Company. 200,087; June 23; Serial No. 208,928; published Apr. 14, 1925.
Compasses, dividers, bow pens, protractors, etc. Keuffel & Esser Company. 196,626; Mar. 24; Serial No. 199,631; published Jan. 6, 1925.
Computing machines. Addac Company. 206,429; Dec. 1; Serial No. 214,837; published Sept. 22, 1925.
Counting and indicating devices, Mechanical. Veeder Manufacturing Company. 46,996; renewed Oct. 17, 1925.
Dispensing machines. Arnold Electric Co. 197,779; Apr. 21.
Drawing instruments. F. Weber Co. 206,406; Dec. 1; Serial No. 215,953; published Sept. 22, 1925.
Egg testers. National Eggoscope Corpor. 193,600; Jan. 6; Serial No. 201,151; published Oct. 21, 1924.
Electrical apparatus. Sterling Manufacturing Company. 196,956; Mar. 31.
Eye-examining instruments. De Zeng Standard Co. 194,714; Feb. 3.
Eyeglasses, goggles, and spectacles. Roslinoid Mfg. Co. 203,782; Sept. 22.
Eyeglasses, spectacles, and parts and repairs. Shur-On Optical Co. 196,891; Mar. 31; Serial No. 204,523; published Jan. 13, 1925.
Fare indicators. Kienzle Uhrenfabriken A. G. 200,884; July 14; Serial No. 193,464; published Apr. 28, 1925.
Feet, hands, and other portions of the body, Devices for measuring the. Arrowsmith Manufacturing Company. 199,689; June 16; Serial No. 192,883; published Apr. 7, 1925.
Films and transfer positives. Actinic Process Corporation. 196,677; Mar. 24; Serial No. 204,947; published Dec. 30, 1924.
Films, Printing. B. Day 47,145; renewed Oct. 31, 1925.
Films, Sensitized. Goodwin Film & Camera Company. 198,336; May 12; Serial No. 205,058; published Feb. 17, 1925.
Foot, Device for obtaining an impression of the contour of the sole of the. Scholl Manufacturing Company. 204,815; Oct. 27; Serial No. 216,224; published Aug. 4, 1925.
Frames, rims, nose pieces for eyeglasses, etc. Optical Products Corporation. 199,730; June 16; Serial No. 207,880; published Mar. 31, 1925.
Gauge glasses. Crandall Packing Company. 199,883; June 16; Serial No. 209,203; published Apr. 7, 1925.
Gauges, ammeters, and volt meters, Oil and gasoline. Tiffany Manufacturing Company. 204,181; Oct. 13; Serial No. 211,139; published July 21, 1925.
Gauges and indicators, Pressure. Star Brass Manufacturing Company. 44,584; renewed July 11, 1925.
Gauges, comparators, and dial indicators, Lens and other. Federal Products Corporation. 206,808; Dec. 8; Serial No. 218,804; published Sept. 29, 1925.
Gauges for automobiles, Oil. William H. Young Manufacturing Company. 195,673; Mar. 3; Serial No. 199,872; published Dec. 9, 1924.
Gauges for diamond pointed tools. Joyce-Koebel Diamond Company. 194,997; Feb. 17; Serial No. 197,488; published Nov. 25, 1924.
Gauges, Liquid. Boston Auto Gage Company. 200,952; July 14; Serial No. 209,381; published Apr. 28, 1925.
Gauges, Pressure. Ashton Valve Company. 195,080–1; Feb. 17; Serial Nos. 202,541–2; published Nov. 25, 1924.
Geological exploring instruments. Exploration Bodenuntersuchungs- und Verwertungs G. m. b. H. 194,992; Feb. 17; Serial No. 195,681; published Nov. 25, 1924.
Glass boards. Lufkin Rule Co. 46,488; renewed Sept. 19, 1925.
Glasses, Field. Wollensak Optical Co. 201,594; Aug. 4; Serial No. 212,516; published May 19, 1925.
Golf scorers. J. J. Sheridan. 200,536; July 7; Serial No. 207,409; published Mar. 24, 1925.
Hydrometers. C. E. Linebarger. 199,133; June 2; Serial No. 206,533; published Mar. 17, 1925.
Hydrometers. C. E. Linebarger. 199,662; June 16; Serial No. 206,532; published Mar. 31, 1925.
Hydrometers and measuring instruments. Canadian Industrial Alcohol Company. 200,857; July 14; Serial No. 207,849; published Apr. 28, 1925.
Hydrometers, Syringe. Scranton Glass Instrument Company. 196,685; Mar. 24; Serial No. 204,281; published Dec. 30, 1924.
Hydrometers, Syringe. Scranton Glass Instrument Company. 197,553; Apr. 21; Serial No. 204,790; published Jan. 27, 1925.
Indexing, indicating, and recording the duties and other data relating to persons or objects, Apparatus for. Glenny & Blew. 196,116; Mar. 10; Serial No. 200,936; published Dec. 16, 1924.
Indicating the water level and when the water is boiling in radiators, Device for. L. B. Mettler. 202,640; Sept. 1; Serial No. 213,388; published June 23, 1925.
Instrument for indicating the performance of the fuel-feeding systems of motor vehicles. Smith Motor Equipment Company. 194,296; Jan. 20; Serial No. 202,642; published Nov. 4, 1924.
Lenses and eyeglass frames, Ophthalmic. California Optical Company. 203,535; Sept. 22; Serial No. 212,591; published June 30, 1925.
Lenses, light filters, etc., Condenser. Corning Glass Works. 195,029; Feb. 17; Serial No. 198,988; published Nov. 25, 1924.
Lenses, Ophthalmic. C. V. Lens Co. 205,715; Nov. 17; Serial No. 213,490; published Sept. 1, 1925.
Lenses, Ophthalmic. Optical Development Corporation. 193,967; Jan. 13; Serial No. 201,370; published Oct. 28, 1924.
Levels. L. R. Connell. 194,171; Jan. 13.
Levels. Stanley Works. 194,275; Jan. 20; Serial No. 191,647; published Nov. 4, 1924.
Levels, Convertible. Geier & Bluhm, Inc. 198,335; May 12; Serial No. 204,901; published Feb. 17, 1925.

Classified list of trade-marks registered—Continued.

Measuring and dispensing apparatus, Hand-operated liquid. St. Louis Pump & Equipment Company. 202,238; Aug. 18; Serial No. 211,766; published June 2, 1925.

Measuring and scientific appliances. Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau. 202,920; Sept. 8; Serial No. 208,373; published June 23, 1925.

Measuring devices for concrete aggregates. Blaw-Knox Company. 207,255; Dec. 22.

Measuring distances, Apparatus for. Submarine Signal Corporation. 205,312; Nov. 3; Serial No. 215,833; published Aug. 18, 1925.

Measuring, rolling, and cutting tables, Oilcloth. W. S. Lambert. 203,988; Sept. 29.

Measuring surface tension, Appliances for. Central Scientific Company. 201,801; Aug. 4.

Measuring surface tension, Appliances for. Central Scientific Company. 204,216; Oct. 13; Serial No. 213,224; published July 21, 1925.

Measuring tapes. Lufkin Rule Co. 44,813–14; renewed July 25, 1925.

Measuring tapes. Lufkin Rule Co. 44,900; renewed July 25, 1925.

Measuring tapes. Lufkin Rule Co. 45,720–1; renewed Aug. 29, 1925.

Meter frames, disks, and cases, ammeter cases, etc. Bakelite Corporation. 205,724; Nov. 17; Serial No. 212,526; published Sept. 1, 1925.

Metering and controlling the physical condition of agitated materials, Apparatus used in. Farrall and Turnbow. 207,073; Dec. 15; Serial No. 217,765; published Sept. 29, 1925.

Meters, Air. Mattman & Sinclair Co. 195,030; Feb. 17; Serial No. 199,073; published Oct. 28, 1924.

Meters, Quantity. Buffalo Meter Company. 206,252; Nov 24; Serial No. 217,755; published Sept. 8, 1925.

Meters, Water. Sentry Meter Co. 198,341; May 12; Serial No. 206,260; published Feb. 17, 1925.

Mileage and various operations and occurrences in the use of vehicles, Apparatus for indicating and recording the. Kienzle Uhrenfabriken A. G. 201,662; Aug. 4; Serial No. 193,465; published May 26, 1925.

Oil-level indicators, Automatic pressure gauges, and gauge bobs. Oil Conservation Engineering Company. 199,177; June 2; Serial No. 195,182; published Mar. 17, 1925.

Opera and field glasses. Marshall Field & Company. 194,250; Jan. 20; Serial No. 202,128; published Oct. 28, 1924.

Opera and field glasses. Marshall Field & Company. 194,706; Feb. 3.

Ophthalmic lenses and blanks. Optical Service Corporation. 201,695; Aug. 4; Serial No. 204,274; published Jan. 27 1925.

Ophthalmic mounting and parts thereof. Bausch and Lomb Optical Company. 201,663; Aug. 4; Serial No. 199,207; published May 19, 1925.

Ophthalmic mountings and parts thereof. Bausch and Lomb Optical Company. 206,776; Dec. 8; Serial No. 212,314; published Sept. 29, 1925.

Ophthalmic mountings and parts thereof. Willson Goggles, Inc. 195,713; Mar. 3; Serial No. 203,357; published Dec. 9, 1924.

Optical frames. H. L. Pohs. 197,131; Apr. 7.

Optical goods. American Optical Company. 26,919; renewed Aug. 13, 1925.

Optical goods. Carl Lindström Aktiengesellschaft. 204,684–6; Oct. 20; Serial Nos. 212,385–7; published July 28, 1925.

Pantographs and drawing boards. Educational Service, Inc. 204,173; Oct. 13; Serial No. 209,283; published May 5, 1925.

Paper testers, Scientific. Louis Schopper. 197,727; Apr. 21; Serial No. 206,806; published Feb. 10, 1925.

Patterns for garments. McCall Company. 196,747; Mar. 24.

Pens, Ruling. E. A. Davis. 196,690–1; Mar. 24; Serial Nos. 204,016–7; published Jan. 6, 1925.

Photographic dry plates. Hammer Dry Plate Company. 50,931; renewed Apr. 3, 1926.

Photographic film. Ansco Photoproducts, Inc. 205,723; Nov. 17; Serial No. 212,585; published Sept. 1, 1925.

Photographic lenses. Eastman Kodak Company. 203,675; Sept. 22; Serial No. 213,165; published July 14, 1925.

Photographic material, Sensitized. Ansco Photoproducts, Inc. 206,397–9; Dec. 1; Serial Nos. 218,235–7; published Sept. 15, 1925.

Photographic materials, particularly film, Sensitized. Ansco Photoproducts, Inc. 204,227; Oct. 13; Serial No. 212,361; published July 21, 1925.

Photographic paper and films, Sensitized. Polygraphische Gesellschaft. 204,789; Oct. 27; Serial No. 205,136; published Aug. 4, 1925.

Photographic paper, Light-sensitive. Eastman Kodak Company. 199,189; June 2; Serial No. 208,046; Mar. 24, 1925.

Photographic paper, Sensitized. Autotype Company. 200,553; July 7; Serial No. 201,690; published Apr. 21, 1925.

Photographic paper, Sensitized. Wellington & Ward Ltd. 204,799–800; Oct. 27; Serial Nos. 190,323–4; published Aug. 11, 1925.

Photographic plates, stereoscopes, stationary magic lanterns, etc. Pathé Cinéma, Anciens Établissements Pathé Frères. 195,026; Feb. 17; Serial No. 198,721; published Dec. 2, 1924.

Photographic shutters. Eastman Kodak Company. 194,302; Jan. 20; Serial No. 202,799; published Nov. 4, 1924.

Picture films and films used for stereoptical projections, Motion-. Educational Film Exchanges, Inc. 196,871; Mar. 31; Serial No. 205,205; published Jan. 6, 1925.

Picture films and text slides, Text motion-. Timely Films, Inc. 200,885; July 14; Serial No. 138,831; published Apr. 28, 1925.

Picture films, cameras, etc., Motion-. De Forest Phonofilm Corporation. 196,155–6; Mar. 10; Serial Nos. 186,589–90; published Dec. 16, 1924.

Picture films, Motion-. Art Mix Productions, Inc. 201,870; Aug. 11; Serial No. 210,643; published June 2, 1925.

Picture films, Motion-. Consolidated Film Industries, Inc. 201,655; Aug. 4; Serial No. 200,983; published Oct. 28, 1924.

Picture films, Motion-. Harcol Motion Picture Industries, Inc. 196,606; Mar. 24; Serial No. 203,732; published Oct. 21, 1924.

Picture films, Motion-. Ideal Films, Ltd. 197,528; Apr. 21; Serial No. 197,883; published Jan. 27, 1925.

Picture films, Motion-. Kansas City Power & Light Company. 206,251; Nov. 24; Serial No. 217,623; Sept. 8, 1925.

Picture films, Motion-. Metro-Goldwyn Distributing Corporation. 206,370; Dec. 1; Serial No. 209,803; published Sept. 15, 1925.

Picture films, Motion-. Warner Brothers Pictures, Inc. 194,703; Feb. 3.

Picture films, Motion-. Warner Brothers Pictures, Inc. 200,974; July 14; Serial No. 210,766; published May 5, 1925.

Picture films, Motion-. Warner Brothers Pictures, Inc. 205,030; Oct. 27.

Picture films, Moving-. Bray Pictures Corporation. 206,391; Dec. 1; Serial No. 218,535; published Sept. 15, 1925.

Picture films, Moving-. Cosmic Arts, Inc. 196,117; Mar. 10; Serial No. 200,930; published Dec. 16, 1924.

Picture films, Moving-. Fox Film Corporation. 196,776; Mar. 24.

Picture films, Moving-. Fox Film Corporation. 199,086–7; June 2; Serial No. 207,498–9; published Mar. 17, 1925.

Picture films, Moving-. Fox Film Corporation. 199,106; June 2; Serial No. 207,495; published Mar. 17, 1925.

Picture films, Moving-. Fox Film Corporation. 199,107; June 2; Serial No. 207,497; published Mar. 17, 1925.

Picture films, Moving-. R. M. Millar. 198,339; May 12; Serial No. 205,939; published Feb. 17, 1925.

Picture films, Text motion-. Timely Films, Inc. 200,513; July 9; Serial No. 139,485; published Apr. 21, 1925.

Picture machines, moving-picture-projecting machines, microscopes, etc., Projecting. Optica, Inc. 198,634; May 19; Serial No. 194,565; published Mar. 10, 1925.

Picture-projecting machines, Change of attachments and mechanisms for automatically cutting off the light in moving-. H. C. Cornetta. 201,637; Aug. 4; Serial No. 204,352; published May 26, 1925.

Picture-projecting machines, Motion-. V. Hill. 194,571; Feb. 3; Serial No. 203,272; published Nov. 18, 1924.

Picture projectors, Motion-. Acme Motion Picture Projector Company. 207,024; Dec. 15; Serial No. 215,431; published Sept. 29, 1925.

Picture screens, Motion-. Da-Lite Screen & Scenic Co. 201,592; Aug. 4; Serial No. 212,596; published May 19, 1925.

Picture-viewing machines, Coin-operated moving-. J. F. Meyer. 193,634; Jan. 6; Serial No. 201,769; published Dec. 23, 1924.

Pictures and motion-picture films, Motion. Vitagraph Company of America. 201,656; Aug. 4; Serial No. 200,791; published Nov. 4. 1924.

Pictures, Motion. Banner Productions, Inc. 206,367; Dec. 1; Serial No. 211,655; published Sept. 15, 1925.

Pictures, Motion. W. A. Futter. 201,338; July 21; Serial No. 211,419; published May 12, 1925.

Pictures, Motion. Independent Pictures Corporation. 202,730; Sept. 1; Serial No. 212,140; published June 9, 1925.

Pictures, Motion. Inspiration Pictures, Inc. 201,349; July 21; Serial No. 209,791; published May 12, 1925.

Pictures, Motion. M. J. Winkler. 195,117–18; Feb. 17; Serial Nos. 202,268–9; published Nov. 25, 1924.

Pictures, motion-picture films, machines for taking and projecting pictures, etc. C. E. Elliott. 195,049; Feb. 17; Serial No. 200,675; published Dec. 2, 1924.

Pictures, Moving. C. B. C. Film Sales Corporation. 200,182; June 23.

Pictures, Moving. Rayart Pictures Corporation. 197,467; Apr. 21; Serial No. 205,550; published Feb. 3, 1925.

Pictures, Moving. Schwartz Enterprises, Inc. 200,958; July 14; Serial No. 208,828; published May 5, 1925.

Pictures, Moving. Universal Pictures Corporation. 196,123; Mar. 10; Serial No. 198,546; published Dec. 16, 1924.
Pictures, Moving. Universal Picture Corporation. 200,708; July 7; Serial No. 210,200; published Apr. 21, 1925.
Pictures, Moving. Universal Pictures Corporation. 201,027; July 14; Serial No. 210,201; published May 5, 1925.
Pictures, Moving. Universal Pictures Corporation. 205,713; Nov. 17; Serial No. 213,536; published Sept. 1, 1925.
Pictures, Moving. M. J. Winkler. 201,611; Aug. 4; Serial No. 211,729; published May 19, 1925.
Precision instruments, Vernier adjusters for. G. H. Taber. 203,933; Sept. 29; Serial No. 212,839; published June 16, 1925.
Projection apparatus, photographic films, and motion-picture screens. Wyko Projector Corporation. 206,497; Dec. 1; Serial No. 217,438; published Sept. 22, 1925.
Projectors. Capitol Machine Co. 195,721; Mar. 3; Serial No. 202,278; published Dec. 9, 1924.
Pumps, etc., Self-measuring oil and grease. Bennett Injection Company. 197,533; Apr. 21; Serial No. 188,228; published Jan. 27, 1925.
Reckoning and adding machines. S. Meyer. 199,670; June 16; Serial No. 206,323; published Mar. 31, 1925.
Rules. Flexible folding. Chapin-Stephens Co. 44,899; renewed July 25, 1925.
Scales, barometers, pressure gauges, etc., Weighing. Central Scientific Company. 194,630; Feb. 3; Serial No. 185,443; published Nov. 11, 1924.
Scales, Weighing. Continental Scale Works. 193,945; Jan. 13; Serial No. 187,998; published Oct. 28, 1924.
Scales, Weighing. Continental Scale Works. 200,948; July 14; Serial Nos. 209,623–4; published May 5, 1925.
Scales, Weighing. Great Northern Mfg. Co. 203,533; Sept. 22; Serial No. 212,608; published June 30, 1925.
Scales, weighing and counting machines, and parts thereon, Weighing. Toledo Scale Company. 201,805; Aug. 4.
Scales, Weighing or measuring. Buffalo Scale Co. 27,464; renewed Dec. 10, 1925.
Screens, Light-toning. Reynolds, Teschner & Volk Co. 204,856; Oct. 27; Serial No. 210,142; published Aug. 4, 1925.
Sex detectors. F. H. Buzzacott. 201,357; July 21; Serial No. 172,143; published May 12, 1925.
Signals. Telometer Manufacturing Company. 200,590; July 7; Serial No. 188,451; published Apr. 21, 1925.
Skirt markers and rulers, Combined. D. W. Trembath. 204,294; Oct. 13; Serial No. 214,203; published July 21, 1925.
Spectacles. Newport Optical Mfg. Co. 198,343; May 12; Serial No. 206,914; published Feb. 17, 1925.
Spectacles, goggles, and lenses therefor. L. M. Prince Company. 193,971; Jan. 13; Serial No. 201,257; published Oct. 28, 1924.
Steering wheel of a motor vehicle, Device to be secured on the. P. J. Dunn. 202,811; Sept. 1.
Tables and boards and attachments for same, photo-retouching desks, etc., Drafting. American Drafting Furniture Co. 198,289; May 12; Serial No. 138,746; published Oct. 23, 1923.
Tanks for chemical substances. Victor X-Ray Corporation. 198,499; May 19; Serial No. 205,669; published Mar. 3, 1925.
Thermometer cases. Julius Schmid, Inc. 197,732; Apr. 21; Serial No. 206,642; published Feb. 10, 1925.
Thermometer tubes. Buffalo Dental Manufacturing Co. 47,788; renewed Nov. 21, 1925.
Thermometers. Taylor Instrument Companies. 198,350; May 12; Serial No. 207,479; published Feb. 24, 1925.
Thermostats, thermally-controlled valves, and thermo-regulators. Robertshaw Thermostat Company, 198,620; May 19; Serial No. 207,950; published Mar. 10, 1925.
Water columns. Lunkenheimer Company. 47,059; renewed Oct. 24, 1925.
Weighing machinery. Henry Pooley & Son, Limited. 205,215; Nov. 3; Serial No. 208,257; published Aug. 18, 1925.
Weighing machines. W. & T. Avery, Limited. 205,217; Nov. 3; Serial No. 208,218; published Aug. 18, 1925.
Weighing machines and parts thereof. E. and T. Fairbanks and Company. 48,454; renewed Jan. 2, 1926.
Weighing machines and parts thereof. E. and T. Fairbanks and Company. 197,805; Apr. 21.
Weights, Test. E. and T. Fairbanks and Company. 195,781; Mar. 3; Serial No. 203,303; published Dec. 9, 1924.
Weights, Test. E. and T. Fairbanks and Company. 199,196; June 2; Serial No. 207,347; published Mar. 17, 1925.

CLASS 27.

Clocks. Ansonia Clock Company. 44,585; renewed July 11, 1925.
Clocks. P. Demetropoulos. 194,436; Jan. 27; Serial No. 200,549; published Nov. 4, 1924.
Clocks. New Haven Clock Co. 46,132; renewed Sept. 5, 1925.
Clocks. New Haven Clock Co. 195,563; Feb. 24; Serial No. 202,945; published Nov. 18, 1924.
Clocks. New Haven Clock Co. 198,971; June 2; Serial No. 184,752; published Feb. 24, 1925.
Clocks. Phinney-Walker Company. 203,784; Sept. 22.
Clocks. Sessions Clock Company. 205,392; Nov. 3.
Clocks. Waterbury Clock Co. 46,208; renewed Sept. 12, 1925.
Clocks and clock movements. Ansonia Clock Company. 201,827; Aug. 11; Serial No. 210,997; published May 12, 1925.
Clocks and parts thereof. Hamburg-Amerikanische Uhrenfabrik. 195,562; Feb. 24; Serial No. 202,629; published Nov. 18, 1924.
Clocks and parts thereof. Hamburg-Amerikanische Uhrenfabrik. 204,108; Oct. 6; Serial No. 213,019; published July 21, 1925.
Clocks and watches. American Wholesale Corporation (Baltimore Bargain House). 206,913; Dec. 15; Serial No. 216,376; published Sept. 8, 1925.
Clocks and watches. New Haven Clock Co. 195,561; Feb. 24; Serial No. 202,301; published Nov. 18, 1924.
Clocks and watches. New Haven Clock Co. 195,723; Mar. 3; Serial No. 202,299; published Dec. 9, 1924.
Clocks and watches. New Haven Clock Co. 196,301; Mar. 17; Serial No. 202,708; published Jan. 6, 1925.
Clocks and watches. New Haven Clock Co. 205,387; Nov. 3.
Sundials. G. Hollinwood. 204,438; Oct. 20; Serial No. 177,911; published July 28, 1925.
Watch and clock movements. Fédération Suisse des Associations de Fabricants d'Horlogerie. 199,423; June 9; Serial No. 207,659; published Mar. 24, 1925.
Watchcases. Bulova Watch Company. 204,350; Oct. 13.
Watchcases. Dueber Watch Case Mfg. Co. 45,256; renewed Aug. 8, 1925.
Watchcases. Fahys Watch Case Co. 45,398; renewed Aug. 15, 1925.
Watchcases. Fahys Watch Case Co. 45,692; renewed Aug. 29, 1925.
Watchcases. Star Watch Case Co. 204,313; Oct. 13; Serial No. 213,597; published July 21, 1925.
Watchcases and watch movements. Dueber Watch Case M'fg Co. 45,596; renewed Aug. 22, 1925.
Watchcases and watch movements. Hayden W. Wheeler & Co. 52,174; renewed May 1, 1926.
Watchcases, Solid gold and gold-filled. Star Watch Case Co. 195,577; Feb. 24; Serial No. 201,629; published Nov. 25, 1924.
Watch mainsprings, stems, balance staffs, etc. M. J. Lampert & Sons, Inc. 195,549; Feb. 24; Serial No. 198,948; published Nov. 18, 1924.
Watch movements and watchcases. Illinois Watch Case Company. 195,540; Feb. 24; Serial No. 165,022; published June 17, 1924.
Watch movements and watchcases. J. Y. Perelman. 199,257; June 2.
Watches. Buss-Linthicum-Thorson, Inc. 200,029; June 23; Serial No. 207,965; published Apr. 7, 1925.
Watches. Elgin National Watch Co. 47,470; renewed Nov. 7, 1925.
Watches. Gilbert & Co. 200,245; June 30; Serial No. 209,033; published Apr. 14, 1925.
Watches. Hampden Watch Company. 199,305; June 9; Serial No. 205,331; published Mar. 24, 1925.
Watches. Hampden Watch Company. 199,344; June 9; Serial No. 205,332; published Mar. 24, 1925.
Watches. Hayne Watch Company. 194,542; Jan. 27.
Watches. E. Ingraham Company. 207,083; Dec. 15.
Watches. R. M. Shipley. 195,684; Mar. 3; Serial No. 195,419; published Dec. 9, 1924.
Watches. Solis Watch Co. 204,553; Oct. 20; Serial No. 213,930; published July 28, 1925.
Watches. Studebaker Watch Company. 202,826; Sept. 1.
Watches. Union Horlogère S. A. 194,510; Jan. 27; Serial No. 194,225; published Nov. 4, 1924.
Watches. S. Weissman Co. 196,559; Mar. 17.
Watches and clocks. J. Garon. 195,739; Mar. 3; Serial No. 201,083; published Dec. 9, 1924.
Watches and clocks. Robt. H. Ingersoll & Bro. 44,586; renewed July 11, 1925.
Watches and clocks. Robt. H. Ingersoll & Bro. 47,471; renewed Nov. 7, 1925.
Watches and clocks. Robt. H. Ingersoll & Bro. 49,237; renewed Jan. 30, 1926.
Watches and clocks. Kienzle Uhrenfabriken A. G. 194,536; Jan. 27.
Watches and parts. A. Schild, A. G. (S. A.; Ltd.) 201,832–3; Aug. 11; Serial Nos. 210,623–4; published May 12, 1925.
Watches and parts and alarm clocks. E. Gisiger. 199,018; June 2; Serial No. 205,163; published Mar. 17, 1925.
Watches and parts of watches. Colombo & Guenin, Fabrication de la Montre Colgor (Colombo & Guenin, Colgor Watch Co.). 205,395; Nov. 3.
Watches and parts thereof. J. Koch. 203,666; Sept. 22; Serial No. 211,482; published July 7, 1925.
Watches and watchcases. Diel Watch Case Company. 197,273; Apr. 14; Serial No. 196,731; published Jan. 20, 1925.

Watches and watch movements. Adolphe Schwob, Inc. 201,720–1; Aug. 4; Serial No. 210,409–10; published Apr. 28, 1925.
Watches and watch movements. Adolphe Schwob, Inc. 202,064; Aug. 11.
Watches and watch movements. Knickerbocker Watch Co. 195,542; Feb. 24; Serial No. 201,295; published Nov. 18, 1924.
Watches and watch movements. L. Lewitt & Co. 202,829; Sept. 1.
Watches and watch parts. Hampden Watch Co. 45,399; renewed Aug. 15, 1925.
Watches, clocks, and watch and clock movements. Adels-Ribakoff Co. 195,946; Mar. 3.
Watches, watchcases, and parts thereof. A. Whittnauer. 204,440; Oct. 20; Serial No. 214,110; published July 28, 1925.
Watches, watchcases, and watch movements. American Watch Case Co. 46,697; renewed Oct. 3, 1925.
Watches, watchcases, and watch movements. Crescent Watch Case Co. 46,756; renewed Oct. 3, 1925.
Watches, watchcases, and watch movements. E. Howard Watch Co. 47,483; renewed Nov. 7, 1925.
Watches, watchcases, and watch movements. E. Howard Watch Co. 47,690; renewed Nov. 14, 1925.
Watches, watchcases, and watch movements. Keystone Watch Case Company. 44,604–8; renewed July 18, 1925.
Watches, watchcases, and watch movements. Keystone Watch Case Company. 44,898; renewed July 25, 1925.
Watches, watchcases, and watch movements. Keystone Watch Case Co. 45,834; renewed Aug. 29, 1925.
Watches, watchcases, and watch movements. Keystone Watch Case Company. 203,603; Sept. 22; Serial No. 209,408; published July 7, 1925.
Watches, watchcases, and watch movements. Louis Manheimer & Bros. Inc. 199,312; June 9; Serial No. 204,517; published Mar. 24, 1925.
Watches, watchcases, and watch movements. New York Standard Watch Co. 45,400; renewed Aug. 15, 1925.
Watches, watchcases, and watch movements. New York Standard Watch Co. 48,247; renewed Dec. 19, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 45,401–2; renewed Aug. 15, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 45,404; renewed Aug. 15, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 45,405–7; renewed Aug. 15, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 45,841–2; renewed Aug. 29, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 46,564; renewed Sept. 26, 1925.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 49,483; renewed Feb. 6, 1926.
Watches, watchcases, and watch movements. Philadelphia Watch Case Co. 49,538; renewed Feb. 6, 1926.
Watches, watchcases, and watch movements. I. Tannenbaum. 203,085; Sept. 8; Serial No. 214,036; published June 23, 1925.
Watches, watchcases, watch movements and dials, etc. Picard, Hermann & Fils. Alexora Watch Manufactory. 200,367; June 30; Serial No. 206,975; published Apr. 21, 1925.
Watches, watchcases, watch movements, and parts of the same. Goldsmith Stern & Co. 200,242; June 30; Serial No. 209,911; published Apr. 14, 1925.
Watches, watchcases, watch movements, and parts thereof. Hipp. Didisheim Co. 196,552; Mar. 17.
Watches, watchcases, watch movements, and parts thereof. Hipp. Didisheim Co. 199,071–2; June 2; Serial Nos. 206,575–6; published Mar. 17. 1925.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 200,376; June 30; Serial No. 193,838; published Apr. 21, 1925.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 201,848; Aug. 11; Serial No. 209,167; published May 12, 1925.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 203,091; Sept. 8; Serial No. 209,166; published June 23, 1925.
Watches, watch dials, and watchworks. E. Gisiger. 195,547; Feb. 24; Serial No. 200,145; published Nov. 18, 1924.
Watches, watch dials, watchcases, and watch movements. Accro Bond Watch Company. 204,635; Oct. 20; Serial No. 214,938; published July 28, 1925.
Watches, watch movements, and parts of same. Hipp. Didisheim Company. 202,671; Sept. 1; Serial No. 175,083; published June 9, 1925.
Watches, watch movements, and parts thereof. J. Gottlieb. 201,816–18; Aug. 4.
Watches, watch movements, and parts thereof. J. Gottlieb. 204,657; Oct. 20; Serial No. 207,011; published July 28, 1925.
Watches, watch movements, and parts thereof. Hamilton Watch Company. 203,657; Sept. 22; Serial No. 211,787; published July 7, 1925.
Watches, watch movements and parts thereof and watchcases. L. Lauter. 195,786; Mar. 3; Serial No. 203,187; published Dec. 9, 1924.
Watches, watch movements, and watchcases. Katz & Ogush, Inc. 196,484; Mar. 17; Serial No. 203,421; published Jan. 6, 1925.
Watches, watch movements, dials, etc. S. R. Hoffman. 202,583; Aug. 25.
Watches, watch movements, watchcases, clocks, and parts thereof. Hoffman Bros., Inc. 200,377; June 30; Serial No. 192,122; published Apr. 21, 1925.
Watches, watch movements, watchcases, clocks, and parts thereof. Hoffman Bros., Inc. 203,937; Sept. 29; Serial No. 212,735; published July 14, 1925.

CLASS 28.

Articles of solid silver, Useful and ornamental. R. Wallace & Sons Manufacturing Company. 27,108; renewed Oct. 1, 1925.
Badges, pins, charms, and buttons. United Society of Christian Endeavor. 46,889; renewed Oct. 10, 1925.
Bead cords and strings. Perfection Manufacturing Company. 200,492; June 30.
Bracelets and chains. J. F. Sturdy's Sons Company. 195,908; Mar. 3; Serial No. 203,490; published Dec. 9, 1924.
Bracelets, bar pins, etc. Cohn & Rosenberger, Inc. 199,416; June 9; Serial No. 208,043; published Mar. 24, 1925.
Bracelets, buckles for strap bracelets and metal bracelets, clasps for ribbon. Hadley Company. 202,931; Sept. 8; Serial No. 212,859; published June 9, 1925.
Bracelets, lockets, and brooches, Miniature. Wightman & Hough Co. 47,890; renewed Nov. 28, 1925.
Bracelets, pins, and finger rings, Platinum. T. Knoebber Co. 202,875; Sept. 8; Serial No. 211,110; published June 23, 1295.
Bracelets, watch bracelets, and wristbands. Louis Stern Company. 203,123; Sept. 8; Serial No. 213,312; published June 9, 1925.
Brooches, bar and scarf pins, pendants, rings, bracelets. Harris Steinmeyer & Co. 202,868; Sept. 8; Serial No. 210,729; published June 9, 1925.
Buckles, Belt. Morse, Andrews Company. 203,795; Sept. 22.
Buckles, chain fasteners, tie clasps, etc. J. F. Sturdy's Sons Co. 203,602; Sept. 22; Serial No. 209,438; published July 7, 1925.
Buckles, chains, and cuff buttons. C. A. Marsh & Co. 200,468; June 30.
Buckles, key rings, chain fasteners, etc. Automatic Gold Chain Co. 195,479; Feb. 24; Serial No. 200,237; published Sept. 23, 1924.
Buckles of precious metal. Gorham Manufacturing Company. 194,435; Jan. 27; Serial No. 200,679; published Nov. 4, 1924.
Buttons, Collar. Pyramid Button Co. 200,241; June 30; Serial No. 209,940; published Apr. 14, 1925.
Buttons, Collar. Pyramid Button Co. 201,789; Aug. 4; Serial No. 206,859; published May 12, 1925.
Buttons, Cuff. Parks Brothers & Rogers, Inc. 200,190; June 30; Serial No. 206,082; published Apr. 14, 1925.
Buttons, cuff links, studs, etc., Collar. Krementz & Company. 203,945; Sept. 29; Serial No. 212,442; published July 14, 1925.
Buttons, Gold-washed collar. D. H. Kane. 195,687; Mar. 3; Serial No. 193,523; published Dec. 9, 1924.
Chains and chain links, bracelets, cuff links, etc. W. A. H. Wells Co. 195,734; Mar. 3; Serial No. 201,633; published Dec. 9, 1924.
Chains and lockets. Bassett Jewelry Company. 48,168; renewed Dec. 12, 1925.
Chains, bracelets, brooches, etc. Fr. Speidel. 194,417; Jan. 27; Serial No. 196,718; published Nov. 4, 1924.
Chains, fobs, pendants, etc. Fr. Speidel. 194,419; Jan. 27; Serial No. 196,832; published Nov. 4, 1924.
Chains for personal wear. General Chain Company. 196,421; Mar. 17; Serial No. 203,674; published Dec. 30, 1924.
Chains, Plated. J. F. Sturdy's Sons. 44,720; renewed July 18, 1925.
Clasp, Garment. Holdsem Patent Clasp Company. 207,103; Dec. 15.
Compact cases, mesh bags, purses, rings, bracelets, etc. Gilbert & Co. 204,203; Oct. 13; Serial No. 205,750; published June 9, 1925.
Compact cases, vanity purses, finger rings, etc. H. G. Kaufman. 204,215; Oct. 13; Serial No. 213,241; published July 21, 1925.
Earrings, bracelets, watch fobs, etc. Blacher Brothers. 197,364; Apr. 14; Serial No. 201,879; published Jan. 13, 1925.
Emblem, Society. Sinnock & Sherrill. 47,548; renewed Nov. 7, 1925.
Emblems, badges, and finger rings, etc. Auld's Inc. 202,574; Aug. 25; Serial No. 185,552; published June 23, 1925.
Finger rings. Untermeyer, Robbins & Co. 197,459; Apr. 14.
Finger rings and ring mountings. Wexler Brothers, 205,090; Nov. 3; Serial No. 214,525; published Aug. 11, 1925.

Gems, stones, necklaces, and jewelry. Jos. H. Meyer Bros., Inc. 204,416; Oct. 20; Serial No. 197,208; published July 28, 1925.
Hollow ware. Farber Silver Corporation. 194,505; Jan. 27; Serial No. 180,059; published July 24, 1923.
Jewelry. Delta Sigma Phi Fraternity Inc. 207,077; Dec. 15; Serial No. 217,546; published Oct. 6, 1925.
Jewelry. Henshel Co. 195,476; Feb. 24; Serial No. 196,060; published Nov. 25, 1924.
Jewelry. Krementz & Company. 204,226; Oct. 13; Serial No. 212,443; published July 21, 1925.
Jewelry. National Department Stores, Inc. 195,545; Feb. 24; Serial No. 200,516; published Nov. 18, 1924.
Jewelry. Olsen & Ebann. 196,507; Mar. 17; Serial No. 202,884; published Dec. 30, 1924.
Jewelry. H. F. Pierce. 205,088; Nov. 3; Serial No. 215,176; published Aug. 25, 1925.
Jewelry. G. E. Studdy. 196,415; Mar. 17; Serial No. 204,126; published Dec. 30, 1924.
Jewelry. F. H. Wittstein. 201,921; Aug. 11; Serial No. 190,750; published May 26, 1925.
Jewelry. F. H. Wittstein. 205,340; Nov. 3; Serial No. 196,562; published Aug. 11, 1925.
Jewelry, cuff buttons, emblems, knives, etc. Bauman-Massa Jewelry Co. 203,595; Sept. 22; Serial No. 210,701; published July 7, 1925.
Jewelry, plated and sterling silver flatware, etc. R. M. Shipley. 195,611; Feb. 24; Serial No. 202,719; published Nov. 25, 1924.
Necklaces, Artificial-pearl. M. A. Klein. 195,580; Feb. 24; Serial No. 201,849; published Nov. 25, 1924.
Necklaces, bracelets, bar pins, etc. Lippmann, Spier & Hahn. 196,303; Mar. 17; Serial No. 201,358; published Jan. 6, 1925.
Necklaces, earrings, pendants, and bracelets. Bakelite Corporation. 202,937; Sept. 8; Serial No. 212,532; published June 9, 1925.
Necklaces, Imitation-pearl. Manhattan Bead Chain Co. 202,759; Sept. 1; Serial No. 209,485; published May 26, 1925.
Necklaces, Pearl or imitation-pearl. A. Rolnick. 197,220; Apr. 14; Serial No. 205.952; published Jan. 20, 1925.
Pearls and pearl necklaces. Carson Pirie Scott & Co. 202,724; Sept. 1; Serial No. 212,853; published June 9, 1925.
Pearls and pearl necklaces. Cohn & Rosenberger, Inc. 203,808; Sept. 29; Serial No. 215,402; published July 14, 1925.
Pearls and pearl necklaces. W. L. Goque. 205,337; Nov. 3; Serial No. 203,514; published Aug. 11, 1925.
Pearls and precious stones. M. Tecla & Co. 195,654; Mar. 3; Serial No. 169,192; published Dec. 9, 1924.
Pearls, Artificial. Comstock Wood Co. 198,152; May 5; Serial No. 205,862; published Feb. 17, 1925.
Pearls, Artificial. Mueller, Heath & Sons, Inc. 202,035; Aug. 11; Serial No. 209,424; published May 26, 1925.
Pearls, Artificial. E. M. Rosenthal Jewelry Company. 198.133; May 5; Serial No. 206,921; published Feb. 17, 1925.
Pearls, Indestructible. J. R. Wood & Sons. 197,275; Apr. 14; Serial No. 188,355; published Jan. 20, 1925.
Pearls, necklaces, rings, bracelets, etc., Artificial. Arnold, Constable & Co. 203,094; Sept. 8; Serial No. 208,033; published June 9, 1925.
Pin retainers. G. J. Capewell, jr. 48,631; renewed Jan. 9, 1926.
Precious and semiprecious stones and gems, etc. Milnor, Inc. 195,728; Mar. 3; Serial No. 202,175; published Dec. 9, 1924.
Ring mountings. George Goldberg, Inc. 200,248; June 30; Serial No. 208,758; published Apr. 14, 1925.
Rings. Allsopp Brothers. 198,100–1; May 5; Serial Nos. 205,104–5; published Feb. 10, 1925.
Rings and ring mountings, Finger. Wexler Brothers. 202,827; Sept. 1.
Rings, bracelets, bar pins, etc., Finger. Milton L. Ernst Inc. 205,086; Nov. 3; Serial No. 215,852; published Aug. 18, 1925.
Rings, bracelets, etc., Finger. Katz & Ogush, Inc. 196,512; Mar. 17; Serial No. 203,420; published Dec. 30, 1924.
Rings, brooches, bracelets, and stick pins. E. Bazner. 202,045; Aug. 11; Serial No. 207,914; published May 26, 1925.
Rings, charms, bracelets, brooches, etc. Joseph Mazer Company. 207,078; Dec. 15; Serial No. 217,523; published Oct. 6, 1925.
Rings, charms, medals, brooches, etc., Finger. A. H. Hankins. 202,570; Aug. 25; Serial No. 194,707; published June 23, 1925.
Rings, Diamond. L. W. Sweet, Inc. 203,147–9.
Rings. Diamond. Wexler Brothers. 205,875; Nov. 17; Serial No. 214,523; published Aug. 25, 1925.
Rings, Finger. E. G. Bagger. 204,435; Oct. 20; Serial No. 196,284; published July 28, 1925.
Rings, Finger. J. L. Coleman. 200,246; June 30; Serial No. 209,024; published Apr. 14, 1925.
Rings, Finger. W. H. Corbould. 206,945; Dec. 15; Serial No. 185,007; published Sept. 15, 1925.
Rings, Finger. Sinnock & Sherrill. 44,935–6; renewed Aug. 1, 1925.
Rings, Finger. Wendell and Company. 201,777; Aug. 4; Serial No. 198,491; published May 12, 1925.
Rings of precious metal, Finger. Friedman Brothers. 195,915; Mar. 3; Serial No. 203,374; published Dec. 9, 1924.
Rings, Wedding, scarf, and finger. M. B. Bryant & Co. 202,883–4; Sept. 8; Serial Nos. 211,455–6 published June 23, 1925.
Salt and pepper shakers, candlesticks, jewel cases, etc. Wiedl Brothers. 202,062; Aug. 11.
Silver-plated articles. Manning, Bowman & Co. 197,218; Apr. 14; Serial No. 206,180; published Jan. 20, 1925.
Silver-plated flat tableware. International Silver Company; 197,217; Apr. 14; Serial No. 206,528; published Jan. 20, 1925.
Silver-plated flat tableware. International Silver Company. 197,287; Apr. 14; Serial No. 201,960; published Jan. 20, 1925.
Silver-plated hollow ware. Farber Brothers. 205,093; Nov. 3; Serial No. 213,703; published Aug. 11, 1925.
Silver-plated hollow ware. International Silver Company. 49,338–41; renewed Jan. 30, 1926.
Silver-plated hollow ware. International Silver Company. 49,769; renewed Feb. 13, 1926.
Silver-plated hollow ware. International Silver Company. 49,825–6; renewed Feb. 20, 1926.
Silver-plated ware, Flat and hollow table and toilet. H. Lerner. 196,493; Mar. 17; Serial No. 188,562; published Dec. 30, 1924.
Silver, silver dishes, lockets, jewel boxes, etc. A. Burnstine. 205,341; Nov. 3; Serial No. 196,005; published Aug. 18, 1925.
Silverware. Weidlich Bros. M'f'g. Co. 196,547; Mar. 17.
Silverware—namely, hollow ware and novelties. Weidlich Bros. M'f'g Co. 197,460; Apr. 14.
Silverware, Table. Towle Mfg. Company. 47,551; renewed Nov. 7, 1925.
Straps, Garment-supporting shoulder. B. A. Ballou & Co. 198,975; June 2; Serial No. 185,857; published Mar. 17, 1925.
Tableware, Silver-plated flat. International Silver Company. 195,585; Feb. 24; Serial No. 201,961; published Nov. 25, 1924.
Tableware, Silver-plated flat. International Silver Company. 201,810; Aug. 4.
Tie clasps. B. Gerla. 202,058; Aug. 11.

CLASS 29.

Broom and shovel. Combination. I. Bershadsky. 194,130; Jan. 13; Serial No. 199,927; published Nov. 4, 1924.
Brooms. American Broom & Brush Co. 50,141–2; renewed Mar. 6, 1926.
Brooms. American Broom & Brush Co. 50,200–2; renewed Mar. 6, 1926.
Brooms. American Broom and Brush Co. 199,861; June 16; Serial No. 209,892; published Apr. 7, 1925.
Brooms. American Broom and Brush Co. 200,713; July 7. Serial No. 209,893; published Apr. 28, 1925.
Brooms. Amsterdam Broom Company. 206,534; Dec. 1.
Brooms. W. A. Field. 201,292; July 21; Serial No. 203,946; published May 19, 1925.
Brooms. E. H. Hunt. 203,745; Sept. 22; Serial No. 214,361; published July 7, 1925.
Brooms. National Broom Manufacturing Co. 199,851; June 16; Serial No. 209,679; published Apr. 7, 1925.
Brooms. Safeway Stores, Incorporated. 206,116; Nov. 24; Serial No. 217,583; published Sept. 15, 1925.
Brooms. South-Western Broom Mfg. Co. 197,896; Apr. 28; Serial No. 207,210; published Feb. 17, 1925.
Brooms. Twinko Manufacturing Company. 199,839; June 16; Serial No. 209,508; published Apr. 7, 1925.
Brooms and whisk brushes. Southwestern Broom Mfg. Co. 47,736; renewed Nov. 14, 1925.
Brooms and whisk brushes. Southwestern Broom Mfg. Co. 47,841; renewed Nov. 21, 1925.
Brooms, brushes, and mops. Service Grocer Company. 206,404; Dec. 1; Serial No. 216,482; published Sept. 29, 1925.
Brooms, brushes, dusters, mops, and mop heads. Fisher Bros. Paper Company. 193,598; Jan. 6; Serial No. 200,878; published Oct. 21, 1924.
Brooms, brushes, whisks, and dusters. Lee Broom & Duster Company. 47,826; renewed Nov. 21, 1925.
Brush backs and handles. Bakelite Corporation. 205,275; Nov. 3; Serial No. 216,819; published Aug. 18, 1925.
Brushes. W. A. Colescott & Co. 206,087; Nov. 24; Serial No. 216,088; published Sept. 8, 1925.
Brushes. Fiberloid Corporation. 206,124; Nov. 24; Serial No. 217,215; published Sept 15, 1925.
Brushes. King Cole Brush Co. 195,372; Feb. 24; Serial No. 192,259; published Dec. 16, 1924.
Brushes. Mac Brush Company. 198,233; May 12; Serial No. 206,247; published Feb. 24, 1925.
Brushes. F. E. O'Callaghan. 204,717; Oct. 20.
Brushes. Rubber & Celluloid Harness Trimming Company. 47,840; renewed Nov. 21, 1925.
Brushes. J. Sakabe. 50,342; renewed Mar. 13, 1926.
Brushes. Up-To-Date Machine Works, Inc. 201,291; July 21; Serial No. 205,255; published May 19, 1925.

Classified list of trade-marks registered—Continued.

Brushes. John L. Whiting & Son Co. 48,820; renewed Jan. 16, 1926.
Brushes and brooms. Harry H. Kelly & Sons. 206,339; Nov. 24.
Brushes and fountain brushes for stenciling purposes, Stencil. Sachs-Lawlor Machine & Manufacturing Co. 208,825; Sept. 1.
Brushes and swabs. Samuel M. Dell & Co. 199,147; June 2; Serial No. 209,208; published Mar. 24, 1925.
Brushes, Artists'. M. Grumbacher. 193,899; Jan. 6.
Brushes, Artists'. M. Grumbacher. 196,206; Mar. 10; Serial No. 189,124; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,207; Mar. 10; Serial No. 189,118; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,208–9; Mar. 10; Serial Nos. 189,116–17; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,210; Mar. 10; Serial No. 189,113; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,211; Mar. 10; Serial No. 189,111; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,212–13; Mar. 10; Serial Nos. 189,109–10; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 196,214; Mar. 10; Serial No. 189,107; published Dec. 23, 1924.
Brushes, Artists'. M. Grumbacher. 200,173; June 23.
Brushes, brooms, mops, and dusters. Detroit Quality Brush Mfg. Co. 196,014; Mar. 10; Serial No. 202,744; published Dec. 30, 1924.
Brushes, daubers, and polishers, Shoe. Pedox Produx, Inc. 206,119; Nov. 24; Serial No. 217,294; published Sept. 15, 1925.
Brushes, Hair and clothes. Florence Manufacturing Company. 44,489; renewed July 11, 1925.
Brushes, Hair, nail, flesh, and tooth. Florence Manufacturing Co. 44,414; renewed July 4, 1925.
Brushes, Hair, nail, flesh, and tooth and other toilet. Florence Manufacturing Company. 44,490; renewed July 11, 1925.
Brushes, Handles for lather. Hardright Company. 206,113; Nov. 24; Serial No. 217,772; published Sept. 15, 1925.
Brushes, Kitchen. A. & J. Manufacturing Co. 205,325–6; Nov. 3; Serial Nos. 213,471–2; published Aug. 25, 1925.
Brushes, Lather. Rubber and Celluloid Harness Trimming Co. 48,640; renewed Jan. 9, 1926.
Brushes, Lather, shaving, and paint. Rubber and Celluloid Harness Trimming Co. 48,641; renewed Jan. 9, 1926.
Brushes, Paint and varnish. Bigelow Brush Company. 193,983; Jan. 13; Serial No. 200,607; published Nov. 4, 1924.
Brushes, Paint and varnish. Bigelow Brush Company. 205,278; Nov. 3; Serial No. 217,005; published Aug. 18, 1925.
Brushes, Paint and varnish. Samuel M. Dell & Co. 198,643; May 19.
Brushes, Rubber. C. J. Bailey. 44,832; renewed July 25, 1925.
Brushes, Shaving. J. L. Erskine. 46,605; renewed Sept. 26, 1925.
Brushes, Tooth, nail, hair, and flesh. Martin & Bowne Company. 44,493; renewed July 11, 1925.
Dust cloths. Crumb & Snyder Co. 194,452; Jan. 27; Serial No. 203,229; published Nov. 18, 1924.
Dust cloths, dust and water mops, wax spreaders, etc. Rubon Woodfinishing & Products Co. 206,454; Dec. 1; Serial No. 217,685; published Sept. 29, 1925.
Dusters, stove dauber, dry mop, etc. Better Brushes, Inc. 206,542; Dec. 1.
Dusters, Unimpregnated cloth. Keystone Sanitary Supply Co. 202,256; Aug. 18; Serial No. 211,684; published June 16, 1925.
Hairbrush. Florence Manufacturing Company. 44,488; renewed July 11, 1925.
Hairbrushes. Florence Manufacturing Company. 44,649; renewed July 18, 1925.
Hairbrushes. M. M. Harper. 205,024; Oct. 27.
Hairbrushes, clothes brushes, and toothbrushes. Art Ivory Manufacturing Co. 196,009; Mar. 10; Serial No. 204,647; published Dec. 30, 1924.
Hairbrushes, nailbrushes, hand brushes, etc. Boeckh Company. 194,975; Feb. 10.
Mops. S. Lewis. 201,281; July 21; Serial No. 210,567; published May 19, 1925.
Mops. Palmer, Hill & Co. 51,748; renewed Apr. 24, 1926.
Mops. Tucker Duck & Rubber Co. 205,676; Nov. 10.
Mops, Automobile. L. Hemple. 205,023; Oct. 27.
Mops, Dish. Gold Dust Corporation. 197,419; Apr. 14; Serial No. 206,067; published Feb. 3, 1925.
Mops, Floor. Blakesley Novelty Company. 205,280; Nov. 3; Serial No. 217,066; published Aug. 18, 1925.
Mops, mop heads, and fiber and cloth dusters. H. L. Johnson. 195,290; Feb. 24; Serial No. 160,946; published Jan. 1, 1924.
Powder puffs. G. S. Hershey. 194,313; Jan. 20; Serial No. 202,626; published Nov. 11, 1924.
Powder puffs. Red Raven Rubber Co. 198,246; May 12; Serial No. 189,914; published Feb. 24, 1925.
Powder puffs for men. Columbia Plush & Puff Co. 203,668; Sept. 22; Serial No. 213,488; published July 14, 1925.
Sweepers, Carpet. Bissell Carpet Sweeper Co. 201,298; July 21; Serial No. 212,476; published May 19, 1925.
Toothbrush, hair, nail, flesh, and other brushes. Florence Manufacturing Company. 44,415; renewed July 4, 1925.
Toothbrushes. American Chicle Company. 199,114; June 2; Serial No. 207,285; published Mar. 24, 1925.
Toothbrushes. Burnstine & Nachman, Inc. 201,387; July 21.
Toothbrushes. E. Clarke. 194,583; Feb. 3; Serial No. 202,741; published Nov. 25 1924.
Toothbrushes. Florence Manufacturing Company. 44,559; renewed July 11, 1925.
Toothbrushes. A. C. Fones. 200,278; June 30; Serial No. 207,927; published Apr. 21, 1925.
Toothbrushes. Hochschild Corporation. 200,806; July 7.
Toothbrushes. S. Levin. 206,091; Nov. 24; Serial No. 215,935; published Sept. 15, 1925.
Toothbrushes. Lufrie Company. 196,861; Mar. 31; Serial No. 205,766; published Jan. 13, 1925.
Toothbrushes. Newman Drug Company. 198,010; Apr. 28; Serial No. 206,855; published Feb. 17, 1925.
Toothbrushes. New York Merchandise Company. 205,276; Nov. 3; Serial No. 216,926; published Aug. 18, 1925.
Toothbrushes. Northboro Brush Co. 205,031; Oct. 27.
Toothbrushes. S. J. Oberwager. 203,485; Sept. 22; Serial No. 214,435; published July 7, 1925.
Toothbrushes. Pro-Phy-Lac-Tic Brush Company. 204,690; Oct. 20; Serial No. 212,101; published Aug. 4, 1925.
Toothbrushes. Raeburn Corporation. 197,066; Apr. 7; Serial No. 205,227; published Jan. 20, 1925.
Toothbrushes. J. R. Watkins Company. 196,585; Mar. 17.
Toothbrushes. P. B. T. Williams. 205,368; Nov. 3.
Toothbrushes. I. H. Winter. 205,294; Nov. 3; Serial No. 215,495; published Aug. 25, 1925.
Toothbrushes, hairbrushes, and powder puffs. Adolphe Schloss Fils & Cie. 200,836; July 14; Serial No. 208,433; published May 5, 1925.
Toothbrushes, nailbrushes, hairbrushes, etc. Pro-Phy-Lac-Tic Brush Company. 198,241; May 12; Serial No. 205,491; published Feb. 24, 1925.
Toothbrushes, Sanitary. Revira Company. 198,242; May 12; Serial No. 205,229; published Feb. 24, 1925.
Whisk brooms, toothbrushes, paintbrushes, etc. L. Abseck. 198,563; May 19; Serial No. 207,910; published Mar. 3, 1925.
Whisks. Lee Broom & Duster Company. 46,926; renewed Oct. 17, 1925.
Whisks, sink whisks, and brushes. C. Plunkett. 44,648; renewed July 18, 1925.
Windshield cleaners. All Clear Windshields, Inc. 204,320; Oct. 13; Serial No. 205,103; published Aug. 4, 1925.
Windshield wipers. C. E. Kennedy. 196,015; Mar. 10; Serial No. 202,017; published Dec. 23, 1924.
Ceramic products. C. D. Hyten. 195,889; Mar. 3; Serial No. 104,771; published Dec. 16, 1924.
China, etc., dishes and sets of dishes. Saxon China Company. 206,969; Dec. 15; Serial No. 217,114; published Oct. 6, 1925.
China, Hotel. Alliance Vitreous China Company. 199,089; June 2; Serial No. 207,543; published Mar. 10, 1925.
Chinaware. Nathan Straus & Sons, Inc. 200,125; June 23; Serial No. 206,601; published Apr. 14, 1925.
Chinaware and crockery. Arthur Schiller & Son. 204,600; Oct. 20; Serial No. 214,693; published July 28, 1925.
Chinaware, pottery, crockery, porcelains, etc. L. Bamberger & Company. 195,893; Mar. 3; Serial No. 204,298; published Dec. 9, 1924.
Crockery, china, and pottery. Nathan Straus & Sons, Inc. 197,685; Apr. 21; Serial No. 198,971; published Feb. 3, 1925.
Crockery cooking utensils, flowerpots, and porcelain and earthenware vases, etc. American Wholesale Corporation (Baltimore Bargain House). 195,970; Mar. 3.
Crockery cooking utensils, flowerpots, vases, etc. Abraham & Straus, Inc. 206,746; Dec. 8; Serial No. 200,297; published Sept. 29, 1925.
Crockery, earthenware, and porcelain. C. J. Dierckx. 195,827; Mar. 3; Serial No. 193,386; published Dec. 16, 1924.
Delft ware. Joost Thooft & Labouchere. 27,287; renewed Nov. 19, 1925.
Plates, cups, platters, bowls, and other tableware pottery. Saxon China Company. 207,313–14; Dec. 29; Serial Nos. 218,376–8; published Oct. 13, 1925.
Plates, cups, platters, etc. Saxon China Company. 207,323; Dec. 29; Serial No. 218,376; published Oct. 13, 1925.
Porcelain and china goods. Gilbert & Co. 207,309; Dec. 29; Serial No. 219,623; published Oct. 13, 1925.
Porcelain and chinaware. Sebring Pottery Company. 194,385; Jan. 20.
Porcelain and porcelain goods. Königliche Porzellan Manufactur. 26,480–8; renewed Apr. 30, 1925.
Porcelain, china, and earthenware. Herman C. Kupper, Inc. 203,707; Sept. 22; Serial No. 214,427; published July 14, 1925.

Porcelain goods and earthenware. Staatliche Porzellan Manufaktur Meissen. 202,684; Sept. 1; Serial No. 209,705; published June 23, 1925.
Porcelains, Chemical. Staatliche Porzellan Manufactur. 204,592; Oct. 20; Serial No. 209,706; published Aug. 4, 1925.
Pottery. Lenox Incorporated. 207,322; Dec. 29; Serial No. 218,013; published Oct. 13, 1925.
Pottery, Art. Franklin Pottery Co. 204,414; Oct. 20; Serial No. 202,248; published July 21, 1925.
Tableware, dishes, ornaments, etc., China. Fraunfelter China Company. 201,431; July 28; Serial No. 208,134; published Mar. 31, 1925.
Vases. L. Willemetz. 206,237; Nov. 24; Serial No. 217,844; published Sept. 15, 1925.

CLASS 31.

Casting or tank to be placed in small refrigerators. American Carbonic Machinery Company. 204,442; Oct. 20; Serial No. 214,043; published July 28, 1925.
Filtering devices. E. Fouard. 201,331; July 21; Serial No. 199,684; published May 12, 1925.
Filtering material, Vegetable. Dexter Research Laboratories, Inc. 207,193; Dec. 22; Serial No. 214,466; published Oct. 6, 1925.
Filters. United Filters Corporation. 193,981; Jan. 13; Serial No. 200,790; published Nov. 4, 1924.
Filters and water coolers. J. A. Bauer Pottery Co. 201,557; July 28.
Filters and water softening apparatus. Duro Pump and Manufacturing Company. 196,183; Mar. 10; Serial No. 195,680; published July 8, 1924.
Filtration, etc., of liquids, Solid material to be used in aiding. Celite Products Company. 206,291; Nov. 24; Serial No. 213,549; published July 21, 1925.
Ice machines and refrigerators. Hibbard Company. 193,952; Jan. 13; Serial No. 183,070; published Oct. 28, 1924.
Refrigerating apparatus, Ammonia condensers for. Carbondale Machine Company. 203,029; Sept. 8; Serial No. 212,119; published June 30, 1925.
Refrigerating machinery. Socold Electric Refrigerating Corporation. 195,789; Mar. 3; Serial No. 202,958; published Dec. 16, 1924.
Refrigerating machines. Iron Mountain Co. 206,441; Dec. 1; Serial No. 217,463; published Sept. 22, 1925.
Refrigerating machines, Electrical. J. Mercadante. 199,654; June 16; Serial No. 201,711; published Mar 31, 1925.
Refrigerators. Abraham & Straus, Inc. 196,768; Mar. 24.
Refrigerators. American Wringer Company. 202,412; Aug. 18.
Refrigerators. California Metal Enameling Co. 201,318; July 21; Serial No. 210,346; published May 12, 1925.
Refrigerators. Earnshaw Manufacturing Corporation. 194,724; Feb. 10; Serial No. 203,028; published Dec. 2, 1924.
Refrigerators. D. Eddy & Sons Co. 46,659; renewed Oct. 3, 1925.
Refrigerators. D. Eddy & Sons Co. 49,707; renewed Feb. 13, 1926.
Refrigerators. Lacross Refrigerator Corporation. 206,418; Dec. 1; Serial No. 202,125; published Sept. 22, 1925.
Refrigerators. Maine Manufacturing Company. 45,048; renewed Aug. 1, 1925.
Refrigerators. Maine Manufacturing Company. 45,637; renewed Aug. 22, 1925.
Refrigerators. Ottenheimer Bros., Inc. 204,653; Oct. 20; Serial No. 215,753; published Aug. 4, 1925.
Refrigerators. Frank L. Pollard Co. 204,722; Oct. 27; Serial No. 216,211; published Aug. 18, 1925.
Refrigerators. C. H. Robinson, Inc. 200,804; July 7.
Refrigerators. J. Roscott. 207,226; Dec. 22; Serial No. 218,665; published Oct. 6, 1925.
Refrigerators. W. V. Staib Company. 204,387; Oct. 13.
Refrigerators. B. F. Vogt. 196,582; Mar. 17.
Refrigerators and ice-making machines. F. B. Rockwell. 205,802; Nov. 17; Serial No. 216,993; published Sept. 1, 1925.
Refrigerators and water coolers. Metal Stamping Co. 45,286; renewed Aug. 8, 1925.
Refrigerators, Ice chests, water coolers, and filters, ice-cream freezers, and cabinets. Brager of Baltimore. 201,315; July 21; Serial No. 210,703; published May 12, 1925.
Refrigerators, Show-case. Harry L. Hussmann Refrigerator & Supply Company. 204,395; Oct. 13.
Refrigerators, Show-case. Superior Sash & Door Co. 201,577; Aug. 4; Serial No. 210,321; published May 26, 1925.
Show case and ice box, Combined. J. Sharpe. 204,853; Oct. 27; Serial No. 211,383; published Aug. 11, 1925.

CLASS 32.

Baby yards. J. S. Waterhouse. 195,195; Feb. 17; Serial No. 195,928; published Dec. 2, 1924.
Baby yards. J. S. Waterhouse. 200,177; June 23.
Bed springs. C. O. Hasselbarth. 199,368; June 9; Serial No. 207,187; published Mar. 17, 1925.
Bed springs and like structures for beds. Kinney-Rome Company. 197,742; Apr. 21; Serial No. 188,016; published Feb. 3, 1925.
Beds. Foster Bros. Mfg. Co. 45,483; renewed Aug. 22, 1925.
Beds. Foster Bros. Mfg. Co. 46,024; renewed Sept. 5, 1925.
Beds. Wheeler-Okell Company. 193,847; Jan. 6; Serial No. 198,921; published Oct. 14, 1924.
Beds. Wheeler-Okell Company. 193,850; Jan. 6; Serial No. 198,904; published Oct. 14, 1924.
Beds, chairs, stools, and tables, Folding camp. McGrew Machine Company. 198,219; May 5.
Beds, couches, and davenports. Marshall & Stearns Co. 202,375; Aug. 18; Serial No. 199,377; published Sept. 23, 1924.
Beds, cribs, cots, davenettes. Evansville Metal Bed Co. 204,327; Oct. 13.
Beds, cushions, and seats made of rubber, Air. Self-Controlled Air Cushion Company Limited. 206,303; Nov. 24; Serial No. 215,535; published Sept. 1, 1925.
Beds, Folding. American Bed Company. 199,590; June 16; Serial No. 195,731; published Aug. 12, 1924.
Beds, springs, and box springs. Premier Bed and Spring Co. 196,809; Mar. 31; Serial No. 188,927; published Dec. 30, 1924.
Beds, springs, hammocks, etc. Englander Spring Bed Co. 196,760; Mar. 24.
Bedsteads. Greenpoint Metallic Bed Co. 202,588; Aug. 25.
Bedsteads. Greenpoint Metallic Bed Co. 204,366; Oct. 13.
Bedsteads, couches, chairs, etc. Simmons Company. 202,599; Aug. 25.
Blind-nail trimming strips. A. Hamilton. 206,318; Nov. 24; Serial No. 216,391; published Aug. 25, 1925.
Book ends. Kopper Kraft Shops, Inc. 193,795; Jan. 6; Serial No. 202,020; published Oct. 14, 1924.
Booths and stalls and miniature serving huts, Serving. W. M. Paige. 207,216; Dec. 22; Serial No. 215,351; published Sept. 29, 1925.
Cabinets and tables, Kitchen. Abraham & Straus, Inc. 206,872; Dec. 8.
Cabinets, cabinet bases, and tables, Kitchen. Ariel Cabinet Company. 193,793; Jan. 6; Serial No. 201,874; published Oct. 14, 1924.
Cabinets, cedar chests, etc., Kitchen. Block-Meakins Glass Corporation. 197,137; Apr. 14; Serial No. 202,580; published Jan. 20, 1925.
Cabinets, consoles, tables, etc., Phonograph and radio. Pierson Company. 205,786; Nov. 17; Serial No. 215,653; published Aug. 18, 1925.
Cabinets, Filing. Columbia Steel Equipment Company. 201,064; July 14.
Cabinets for containing drawings, tracings, maps, etc. Lyon Metallic Manufacturing Company. 201,044; July 14.
Cabinets for medicines and towels. Dixie Metal Products Co. 203,575; Sept. 22; Serial No. 213,369; published July 7, 1925.
Cabinets, Kitchen. Abraham & Straus, Inc. 196,546; Mar. 17.
Cabinets, Kitchen. Hoosier Manufacturing Company. 45,915; renewed Aug. 29, 1925.
Cabinets, Kitchen. C. P. McDougall. 49,213; renewed Jan. 30, 1926.
Cabinets, mantels, tables, seats, and benches. New Rochelle Coal & Lumber Co. 199,977; June 23; Serial No. 202,561; published Mar. 31, 1925.
Cabinets, Storage. Lyon Metallic Manufacturing Company. 201,043; July 14.
Chair backs. G. F. Greene Co. 201,187; July 21; Serial No. 197,430; published Apr. 28, 1925.
Chair into a high chair, Folding attachment which converts any. Jefferson Ganger & Company. 194,551; Jan. 27.
Chairs. Murphy Chair Co. 46,130; renewed Sept. 5, 1925.
Chairs, Children's. Mather Brothers. 196,601; Mar. 24; Serial No. 203,966; published Dec. 16, 1924.
Chests, Cedar. G. S. Stewart Company. 207,097; Dec. 15.
Chests of drawers. Keuffel & Esser Company. 196,786; Mar. 31; Serial No. 199,630; published Jan. 6, 1925.
Counters, shelving, display cases, desks, and display tables. Eugene Straus Cabinet Works, Incorporated. 198,738; May 26; Serial No. 196,485; published Mar. 10, 1925.
Creepers, Walking. P. B. Rutan & Son. 198,771; May 26; Serial No. 207,595; published Mar. 10, 1925.
Cribs. J. Mirabella. 195,258; Feb. 17; Serial No. 201,364; published Nov. 4, 1924.
Cushions, India-rubber inflatable. David Moseley & Sons, Limited. 205,148; Nov. 3; Serial No. 213,852; published Aug. 4, 1925.
Davenport. Troy Sunshade Co. 205,225; Nov. 3; Serial No. 205,799; published Aug. 18, 1925.
Davenports, Bed. Buffelen-Nord-Morlock Company. 194,699; Feb. 3.
Davenports, chairs, tables, etc. Ernest J. Sultan Manufacturing Co. 200,303; June 30; Serial No. 209,820; published Apr. 7, 1925.

Classified list of trade-marks registered—Continued.

Desks. Educational Furniture Corporation. 193,702; Jan. 6; Serial No. 199,831; published Oct. 7, 1924.
Desks and typewriter cabinets. Horrocks Desk Co. 47,425; renewed Nov. 7, 1925.
Display racks. E. G. La Barre. 201,156; July 21; Serial No. 207,389; published May 5, 1925.
Divans and chairs, Upholstered. Koerner Furniture Manufacturing Company. 200,422; June 30; Serial No. 206,173; published Apr. 7, 1925.
Dressers, tables, chiffoniers, desks, beds, settles. Salisbury Brothers Furniture Co. 193,888; Jan. 6.
Fabric formed of woven splints, strips, or slats, and thread, cord, or wire. Hough Shade Corporation. 48,088; renewed Dec. 12, 1925.
Filing and storage cabinets, drawers, cases, bookcases, etc., Metal. General Fireproofing Company. 195,274; Feb. 17.
Filing cabinets. Columbia Steel Equipment Company. 201,388; July 21.
Filing cabinets. Columbia Steel Equipment Company. 202,602; Aug. 25.
Filing cabinets. Pressteel Engineering Corporation. 205,157; Nov. 3; Serial No. 213,404; published Aug. 4, 1925.
Furniture. Blue Ridge Hickory Furniture Company. 197,709; Apr. 21; Serial No. 205,309; published Feb. 3, 1925.
Furniture. Bombayreed Willow Furniture Co. 202,609; Aug. 25.
Furniture. Dearborn Company. 201,182; July 21; Serial No. 182,499; published May 5, 1925.
Furniture and fixtures for banks, stores, offices, and jewelry establishments. Georgia Show Case Co. 200,333; June 30; Serial No. 174,204; published Apr. 7, 1925.
Furniture, bedding, etc. L. R. Gans. 196,260; Mar. 10.
Furniture, Bedroom. Empire Case Goods Company. 198,468; May 19; Serial No. 199,156; published Feb. 24, 1925.
Furniture, Bedroom and dining-room. Durabilt Furniture Manufacturers, Incorporated. 197,939; Apr. 28; Serial No. 199,612; published Feb. 3, 1925.
Furniture, Certain named. Widdicomb Furniture Company. 45,751; renewed Aug. 29, 1925.
Furniture, Household. Abraham & Straus, Inc. 197,744; Apr. 21; Serial No. 186,093; published Feb. 3, 1925.
Furniture, Household. Abraham & Straus, Inc. 204,928; Oct. 27; Serial No. 210,432; published July 21, 1925.
Furniture, Household. Abraham & Straus, Inc. 206,278; Nov. 24; Serial No. 210,428; published Sept. 1, 1925.
Furniture, Household. General Furniture Supply Co. 207,207; Dec. 22; Serial No. 213,566; published Oct. 6, 1925.
Furniture, Household. Lansburgh & Bro., Inc. 197,751; Apr. 21; Serial No. 173,897; published Feb. 3, 1925.
Furniture, Household and office. I. Nelson. 203,612; Sept. 22; Serial No. 205,705; published June 23, 1925.
Furniture, Metal. F. O. Schoedinger. 195,077; Feb. 17; Serial No. 172,177; published Nov. 11, 1924.
Furniture, Nursery. United Basket and Nursery Furniture Mfg. Co. 201,552; July 28; Serial No. 191,928; published Apr. 28, 1925.
Furniture, Office. Corry-Jamestown Manufacturing Corporation. 203,645; Sept. 22; Serial No. 212,543; published July 7, 1925.
Furniture, Wood. Jacob & Josef Kohn and Mundus, Inc. 203,626–8; Sept. 22; Serial No. 176,552–4; published July 7, 1925.
Furniture, Wooden. Grand Rapids Chair Company. 196,568; Mar. 17.
Furniture, Wooden household. Johnson Furniture Company. 206,276; Nov. 24; Serial No. 206,412; published Mar. 10, 1925.
Glass mirrors and picture frames. Standard Pyroxoloid Corporation. 203,619; Sept. 22; Serial No. 200,292; published Sept. 23, 1924.
Hammock. B. Altman & Co. 203,647; Sept. 22; Serial No. 212,418; pubilshed July 7, 1925.
Living-room suites. C. H. Hartshorn, Inc. 198,957; May 26.
Lockers. Lyon Metallic Manufacturing Company. 201,066–7; July 14.
Lockers, desks, tables, and storage cabinets. Lyon Metallic Manufacturing Company. 195,060; Feb. 17; Serial No. 197,608; published Nov. 18, 1924.
Mattresses. J. Bellows. 195,071; Feb. 17; Serial No. 187,082; published Nov. 18, 1924.
Mattresses. Electric City Mattress Works, Inc. 205,286; Nov. 3; Serial No. 214,592; published Aug. 18, 1925.
Mattresses. Empire Mattress Company. 195,224; Feb. 17; Serial No. 202,617; published Nov. 18, 1924.
Mattresses. H. M. Herbener. 198,196; May 5; Serial No. 198,184; published Jan. 20, 1925.
Mattresses. H. G. Lavick. 196,592; Mar. 24; Serial No. 204,178; published Dec. 16, 1924.
Mattresses. L. Mann. 204,784; Oct. 27; Serial No. 209,735; published June 23, 1925.
Mattresses. Rose Spring & Mattress Company. 201,178; July 21; Serial No. 129,344; published Oct. 12, 1920.
Mattresses. Sealy Mattress Company of Sugar Land, Texas. 205,333; Nov. 3; Serial No. 211,805; published Aug. 18, 1925.
Mattresses. Star Mattress Company. 202,247; Aug. 18; Serial No. 212,407; published June 2, 1925.
Mattresses. United Manufacturing Company. 202,289; Aug. 18; Serial No. 210,590; published June 2, 1925.
Mattresses. A. Wuest. 197,274; Apr. 14; Serial No. 194,039; published Jan. 20, 1925.
Mattresses, pillows, cushions, and box springs. Burton-Dixie Corporation. 198,427; May 19; Serial No. 191,669; published Feb. 24, 1925.
Mattresses, pillows, cushions, and hassocks. Ostermoor & Co. 47,830; renewed Nov. 21, 1925.
Mattresses, pillows, cushions, and hassocks. Ostermoor & Co. 47,832; renewed Nov. 21, 1925.
Mattresses, Wire. Moore Company. 198,496; May 19; Serial No. 205,704; published Feb. 24, 1925.
Mirrors. Chicago Mirror & Art Glass Co. 196,770; Mar. 24.
Mirrors, Display. International Magazine Co. 206,280; Nov. 24; Serial No. 212,270; published Aug. 25, 1925.
Mirrors, Hand. Fiberloid Corporation. 193,757; Jan. 6; Serial No. 187,614; published Oct. 7, 1924.
Mirrors, Hand and toilet. Art Ivory Manufacturing Co. 196,589; Mar. 24; Serial No. 204,648; published Dec. 16, 1924.
Pillows. Comfort Pillow Corporation. 195,199; Feb. 17; Serial No. 201,651; published Dec. 2, 1924.
Pillows. Chas. Emmerich & Co. 200,308; June 30; Serial No. 209,390; published Apr. 7, 1925.
Pillows. Pine Pillow Company. 202,502; Aug. 25; Serial No. 183,721; published June 2, 1925.
Pillows and mattresses. Billow-Firestone Company. 198,423; May 19; Serial No. 189,754; published Feb. 17, 1925.
Pillows and mattresses. Cold Blast Feather Company. 197,961; Apr. 28; Serial No. 185,814; published Feb. 10, 1925.
Racks, Advertising and literature. C. Wood. 196,796; Mar. 31. Serial No. 202,732; published Dec. 30, 1924.
Racks for apparel. Dorak Makers, Inc. 198,517; May 19; Serial No. 206,886; published Feb. 24, 1925.
Radiocabinets. Musical Products Distributing Co. 202,284; Aug. 18; Serial No. 210,918; published May 26, 1925.
Radio receiving and talking machines, Combination cabinets for. A. H. Haag. 199,622; June 16; Serial No. 200,718; published Mar. 17, 1925.
Rockers, chairs, settees, and tables. E. W. Uhri. 194,040; Jan. 13; Serial No. 200,971; published Oct. 21, 1924.
Rug racks. Congoleum Company. 196,733; Mar. 24; Serial No. 201,917; published Dec. 16, 1924.
Seat pads and cushions. Evr Klean Seat Pad Co. 195,227; Feb. 17; Serial No. 201,550; published Nov. 18, 1924.
Seats, chairs, couches, etc., Household. E. P. Farrell. 203,596; Sept. 22; Serial No. 210,375; published June 9, 1925.
Shade rollers and fittings, Spring. Stewart Hartshorn Co. 45,289; renewed Aug. 8, 1925.
Shade rollers, Spring. Stewart Hartshorn Co. 45,287; renewed Aug. 8, 1925.
Shade rollers, Window-. Columbia Mills, Incorporated. 198,959; May 26.
Shade, Window. Curtain Supply Company. 203,920; Sept. 29; Serial No. 212,238; published July 14, 1925.
Shades or curtains, Window. Angier Corporation. 206,295; Nov. 24; Serial No. 214,638; published Sept. 15, 1925.
Shades, Porch. C. W. Warren. 196,602; Mar. 24; Serial No. 203,769; published Dec. 16, 1924.
Shades, Porch. C. W. Warren. 196,722; Mar. 24; Serial No. 203,768; published Dec. 16, 1924.
Shades, Porch and window. Aeroshade Company. 197,251; Apr. 14; Serial No. 205,145; published Jan. 13, 1925.
Shades, Window. Columbia Mills, Incorporated. 195,068; Feb. 17; Serial No. 190,533; published Nov. 18, 1924.
Shades, Window. Lando, The Blind Man. 203,598; Sept. 22; Serial No. 210,061; published June 23, 1925.
Shades, Window. O. F. Weigand. 193,817; Jan. 6; Serial No. 200,349; published Oct. 14, 1924.
Shoe robes. M. A. Guyton. 207,215; Dec. 22; Serial No. 215,299; published Sept. 29, 1925.
Show cases. Eugene Straus Cabinet Works, Incorporated. 193,828; Jan. 6; Serial No. 196,486; published Oct. 14, 1924.
Springs and mattresses, Upholstered box. Charles P. Rogers & Co. 193,797; Jan. 6; Serial No. 202,181; published Oct. 14, 1924.
Springs, Bed. Cappel Furniture Company. 193,829; Jan. 6; Serial No. 197,015; published Oct. 14, 1924.
Springs, Bed. Kinney-Rome Co. 197,165; Apr. 14; Serial No. 189,903; published Jan. 13, 1925.
Springs, Wire bed. Grand Rapids Bedding Company. 195,211; Feb. 17; Serial No. 202,990; published Nov. 18, 1924.
Springwork and wire-spring supports for chairs, etc. Staples & Hanford Co. 48,032; renewed Dec. 12, 1925.

Stands and racks, Metal display. Products Mfg. & Sales Co. 203,787; Sept. 22.
Stands and taborets, screens, etc., Teakwood. W. N. Maddox. 198,591; May 19; Serial No. 184,554; published Mar. 3, 1925.
Table extension slides. Watertown Table-Slide Company. 207,115; Dec. 15.
Tables and chairs. Utility Table Company. 203,916; Sept. 29; Serial No. 212,357; published July 14, 1925.
Tables, Automobile. S. H. Sleeper. 202,279; Aug. 18; Serial No. 211,806; published June 2, 1925.
Tables, chairs, and buffets. Leonardo Co. 204,924; Oct. 27; Serial No. 212,562; published July 28, 1925.
Tables, Heatproof. Johnson Company. 207,133; Dec. 22; Serial No. 202,211; published Dec. 30, 1924.
Tables, Household. Hawthorne Furniture Shops. 198,470; May 19; Serial No. 200,443; published Feb. 17, 1925.
Tables, Household. Progressive Table Co. 201,168; July 21; Serial No. 209,748; published May 5, 1925.
Tea wagon. Servette Co. 206,880; Dec. 15; Serial No. 154,112; published Sept. 1, 1925.
Upholstery, stuffing, and filling materials. Boston Excelsior Company. 201,189; July 21; Serial No. 199,520; published Apr. 28, 1925.
Wardrobes and like clothing cabinets. Compactom Limited. 195,363; Feb. 24; Serial No. 198,174; published Nov. 4, 1924.
Welting or edging. A. Hoenigsberger. 201,150; July 21; Serial No. 208,465; published Apr. 28, 1925.

CLASS 33.

Bottles, Glass. American Glass Works, Incorporated. 206,753; Dec. 8; Serial No. 205,506; published Mar. 17, 1925.
Bottles, jars, jugs, etc. Icy-Hot Bottle Company. 195,461; Feb. 24; Serial No. 167,638; published Dec. 2, 1924.
Crystals, Watch. H. B. Lindsey. 200,784; July 7.
Cut glass, sheet glass, glass bottles, etc. Abraham & Straus, Inc. 206,157; Nov. 24; Serial No. 200,300; published Sept. 15, 1925.
Dishes, Sets of miniature glass. Corning Glass Works. 194,239–40; Jan. 20; Serial No. 202,284–5; published Nov. 4, 1924.
Glass. Chance Brothers & Co. Limited. 199,476; June 9; Serial No. 207,448; published Mar. 24, 1925.
Glass and crystals, Watch. Hammel, Riglander & Co. 195,594; Feb. 24; Serial No. 204,316; published Dec. 2, 1924.
Glass bottles. American Glass Works, Incorporated. 198,447; May 19; Serial No. 205,505; published Feb. 24, 1925.
Glass bottles. Salem Glass Works. 204,618; Oct. 20; Serial No. 214,928; published July 28, 1925.
Glass bottles, flasks, jars, jugs, and decanters. Turner Brothers Company. 205,166; Nov. 3; Serial No. 214,759; published Aug. 18, 1925.
Glass chimneys, lantern globes, and reflectors. Gill Brothers Company. 45,624–5; renewed Aug. 22, 1925.
Glass chimneys, lantern globes, and reflectors. Gill Brothers Company. 45,627; renewed Aug. 22, 1925.
Glass chimneys, lantern globes, and reflectors. Gill Brothers Company. 47,934; renewed Nov. 28, 1925.
Glass cylinders, sheet glass and sheet-glass products, glass products. Hyatt Glass Company. 198,494; May 19; Serial No. 205,758; published Feb. 24, 1925.
Glass electric globes and glass shades. Phoenix Glass Co. 49,741; renewed Feb. 13, 1926.
Glass globes, Electric-light. X-Cel-All Co. 201,035; July 14; Serial No. 209,956; published May 5, 1925.
Glass globes for lanterns. R. E. Dietz Company. 199,694; June 16; Serial No. 191,757; published Mar. 31, 1925.
Glass globes for lighting fixtures. G. E. Mathieu. 198,509; May 19; Serial No. 206,675; published Feb. 24, 1925.
Glass, Ground polished plate. Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H. 199,507; June 9; Serial No. 208,576; published Mar. 24, 1925.
Glass illuminating bowls. Buffalo Chandelier Corporation. 196,918; Mar. 31; Serial No. 173,806; published Jan. 13, 1925.
Glass illuminating fixtures. Gillinder & Sons, Inc. 195,471; Feb. 24; Serial No. 186,783; published Dec. 2, 1924.
Glass jars and bottles. Ohio Glass Products Company. 199,909; June 23; Serial No. 206,537; published Apr. 14, 1925.
Glass lamp chimneys. Co-Operative Enterprise Glass Company. 197,027; Apr. 7; Serial No. 204,853; published Jan. 20, 1925.
Glass letters for illuminated signs, Raised. Opalite Sign Company. 193,963; Jan. 13; Serial No. 136,718; published Mar. 21, 1921.
Glass light reflectors. J. C. Stimson. 205,744; Nov. 17; Serial No. 209,146; published Sept. 1, 1925.
Glass, Plate. Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H. 204,409; Oct. 20; Serial No. 208,577; published July 21, 1925.
Glass preserving jars. Vacuum Seal Company, Inc. 207,249; Dec. 22.
Glass reamers for extracting fruit juices. California Fruit Growers Exchange. 204,603; Oct. 20; Serial No. 214,054; published July 28, 1925.
Glass reflectors. Reflector & Illuminating Co. 199,704; June 16; Serial No. 208,998; published Apr. 7, 1925.
Glass, Sheet. Mississippi Glass Co. 26,163; renewed Mar. 5, 1925.
Glass, Sheet. Pittsburgh Plate Glass Company. 195,878; Mar. 3; Serial No. 201,715; published Dec. 16, 1924.
Glass, Sheet and picture. Semon Bache & Company. 48,250; renewed Dec. 19, 1925.
Glass tube. Sowrite, Inc. 197,715; Apr. 21; Serial No. 206,980; published Feb. 3, 1925.
Glassware. C. J. Dierckx. 197,731; Apr. 21; Serial No. 206,611; published Feb. 3, 1925.
Glassware and articles formed partly of glass and partly of metal. L. Bamberger & Company. 198,436; May 19; Serial No. 204,297; published Mar. 3, 1925.
Glassware, glass trays, etc., Household. J. E. Marsden Glass Works, Inc. 199,890; June 16; Serial No. 208,667; published Mar. 31, 1925.
Glassware, Illuminating. Gillinder & Sons Inc. 201,975–6; Aug. 11; Serial Nos. 212,720–30; published May 26, 1925.
Globes, shades, and similar glassware. George A. Macbeth Co. 27,112; renewed Oct. 1, 1925.
Lamp chimneys. Gill Brothers Company. 45,484; renewed Aug. 22, 1925.
Lamp chimneys, Glass. Standard Oil Company. 193,961; Jan. 13; Serial No. 165,827; published Nov. 4, 1924.
Lenses, Headlight. G. E. Corcoran. 203,772; Sept. 22.
Light diffuser. Sergeant Glass Co. 195,499; Feb. 24; Serial No. 202,184; published Nov. 18, 1924.
Salad sets, cosmetic jars, etc. Franklin Novelties, Inc. 204,952; Oct. 27; Serial No. 208,648; published June 16, 1925.
Watch crystals. Germanow-Simon Machine Co. 202,534; Aug. 25; Serial No. 211,928; published June 9, 1925.
Watch glasses. Hammel, Riglander & Co. 296,183; Nov. 24; Serial No. 217,828; published Sept. 15, 1925.

CLASS 34.

Air-heating apparatus. Société des Réchauffeurs d' Air Airéco. 206,262; Nov. 24; Serial No. 217,234; published Sept. 8, 1925.
Automobile, windshields, Light shields for. J. A. Lamb. 198,368; May 12.
Belting, Leather. Johnson Belting Company. 204,413; Oct. 20; Serial No. 203,185; published July 28, 1925.
Blowtorch and branding iron. T. R. Clark. 207,271; Dec. 22.
Boilers. Gurney Heater Manufacturing Company. 46,423; renewed Sept. 19, 1925.
Boilers. Richardson & Boynton Co. 46,403; renewed Sept. 19, 1925.
Boilers and hot-water tanks. Lookout Boiler and Manufacturing Company. 196,623; Mar. 24; Serial No 201,147; published Jan. 6, 1925.
Boilers and their adjuncts. Babcock & Wilcox Co. 44,805; renewed July 25, 1925.
Boilers and their adjuncts. Babcock & Wilcox Co. 44,904–5; renewed July 25, 1925.
Boilers for heating apparatus, Steam and hot-water. Gurney Heater Manufacturing Company. 47,330; renewed Oct. 31, 1925.
Boilers, Range. J. Wilson. 207,430; Dec. 29.
Boilers, Steam and hot-water. Gurney Heater Manufacturing Company. 207,118–19; Dec. 15.
Burner, Automatic coal. Portland Wire & Iron Works. 195,811; Mar. 3; Serial No. 203,835; published Dec. 16, 1924.
Burners and burner accessories. Sword & Kimber Company. 205,012; Oct. 27; Serial No. 215,031; published Aug. 4, 1925.
Burners and parts thereof, Automatic regulator for oil. C. Slusser. 194,161; Jan. 13.
Burners and parts thereof, Oil. I. E. Smith. 203,731; Sept. 22; Serial No. 212,403; published July 7, 1925.
Burners, Domestic oil. Standard Steam Corporation. 196,986; Apr. 7; Serial No. 203,910; published Jan. 6, 1925.
Burners, Gas. Cleveland Gas Burner & Appliance Company. 206,856; Dec. 8.
Burners, Hydrocarbon. American Stove Company. 194,662; Feb. 3; Serial No. 196,222; published Oct. 28, 1924.
Burners, Liquid fuel. American Nokol Company 201,920; Aug. 11; Serial No. 190,713; published Apr. 14, 1925.
Burners, Oil. American Oil Burner Corporation. 196,221; Mar. 10; Serial No. 187,240; published Dec. 23, 1924.
Burners, Oil. Northern Machinery Co. 206,235; Nov. 24; Serial No. 217,632; published Sept. 15, 1925.
Burners, Oil. S-K Oil Burner Corporation. 206,358; Dec. 1; Serial No. 215,656; published Aug. 11, 1925.
Burners, oil-burning sets, and oil and gas ranges, Oil. W. S. Ray Manufacturing Co. 197,995; Apr. 28; Serial No. 205,089; published Feb. 3, 1925.
Burners or heaters, Liquid-fuel. Hofmann Engineering Co. 194,597; Feb. 3; Serial No. 203,469; published Nov. 18, 1924.

Classified list of trade-marks registered—Continued.

Burners, piping, control valves, oil gauges, etc. Nufuel Burner Company. 206,239; Nov. 24; Serial No. 192,853; published Sept. 8, 1925.
Cabinet heaters, Coal. Anchor Stove and Range Co. 201,686; Aug. 4; Serial No. 209,193; published May 5, 1925.
Candle holders. De Nicola & Valenti. 205,230; Nov. 3; Serial No. 201,289; published Aug. 11, 1925.
Candlesticks, lamp stands, porthole lights, etc. Bakelite Corporation. 205,608; Nov. 10. Serial No. 216,815; published Aug. 25, 1925.
Casehardening boxes, cyanide boxes, aluminum pots, etc. Turner & Seymour Manufacturing Co. 207,429; Dec. 29.
Chimney cowls and ventilator caps for air shafts and like devices. Globe Ventilator Co. 26,262; renewed Mar. 19, 1925.
Cigar lighters. Union Fabric Company. 201,840; Aug. 11; Serial No. 210,105; published May 12, 1925.
Condensers and feed-water heaters, Combined. Wheeler Condenser & Engineering Co. 46,416; renewed Sept. 19, 1925.
Cookstoves, ranges, and heating stoves. Hammer-Bray Company. 201,070; July 14.
Elbows for hot-air distribution. Excelsior Steel Furnace Company. 199,023; June 2; Serial No. 204,763; published Jan. 13, 1925.
Fire doors. Franklin Railway Supply Company. 194,008; Jan. 13; Serial No. 183,473; published Oct. 28, 1924.
Fudge warmers. G. S. Ward. 197,096; Apr. 7; Serial No. 182,888; published Jan. 20, 1925.
Fuel burners, Fluid. R. C. Hopkins. 204,631; Oct. 20; Serial No. 215,206; published July 28, 1925.
Fuel grinders and pulverizers, burners, etc. Strong-Scott Mfg. Co. 201,697; Aug. 4; Serial No. 203,653; published Apr. 14, 1925.
Fuel-saving device. O. A. Toffteen. 204,863–4; Oct. 27; Serial Nos. 213,812–13; published July 28, 1925.
Furnace and kiln structures and materials and parts of same, etc. Vesuvio Aktiengesellschaft für den Bau von Feuerungsanlagen in München. 196,220; Mar. 10; Serial No. 187,444; published Dec. 23, 1924.
Furnaces. Banner-Mahoning Furnace Company. 199,679; June 16; Serial No. 197,128; published Feb. 10, 1925.
Furnaces. Lennox Furnace Co. 51,799; renewed Apr. 24, 1926.
Furnaces and furnace parts. Rybolt Heating Company. 196,777; Mar. 24.
Furnaces and heaters. American Furnace Company. 199,327; June 9; Serial No. 206,207. published Mar. 17, 1925.
Furnaces and heaters. American Furnace Company. 200.187; June 23.
Furnaces and heaters. Fox Furnace Company. 196,000; Mar. 10; Serial No. 200,142; published Dec. 30, 1924.
Furnaces and parts therefor, Ore-roasting. Nichols Copper Company. 207,436; Dec. 29.
Furnaces, Hot-air. H. L. Schermerhorn. 195,826; Mar. 3; Serial No. 195,197; published Nov. 11, 1924.
Furnaces, Hot-air gas. A. H. Robinson Company. 203,742; Sept. 22; Serial No. 203,242; published July 7, 1925.
Furnaces, Observation doors for. Curry and Barnum. 195,532; Feb. 24; Serial No. 190,446; published Mar. 4, 1924.
Furnaces, Oil and gas. J. T. Thorpe & Son, Inc. 204,367; Oct. 13.
Furnaces, Warm-air. Simono-Leedle Furnace Co. 199,576; June 9.
Furnaces, Warm-air. Standard Foundry and Manufacturing Company. 199,406; June 9; Serial No. 208,318; published Mar. 24, 1925.
Furnaces, Warm-air. Tubular Heating & Ventilating Company. 194,310; Jan. 20; Serial No. 157,388; published Nov. 11, 1924.
Gas burners, stoves, and ranges and parts of same. Portsmouth Stove and Range Co. 199,331; June 9; Serial No. 205,948; published Mar. 24, 1925.
Gas generators and parts thereof. Albert Kreisa, Gesellschaft, m. b. H. 201,709–11; Aug. 4; Serial Nos. 198,073–5; published May 5, 1925.
Gas machines, laboratory burners, fuel-gas plants, etc. Tirrill Gas Machine Lighting Co. 194,311; Jan. 20; Serial No. 202,528; published Nov. 11, 1924.
Gas mantles. Buschman Weissberg & Co. 197,861; Apr. 28; Serial No. 206,106; published Feb. 10, 1925.
Gas regulators, fuel-control governors, water feeds, etc. Bryant Heater and Manufacturing Company. 202,843; Sept. 1.
Grate bars. Thomas Grate Bar Co. 203,759; Sept. 22; Serial No. 213,533; published June 30, 1925.
Grates, stokers, and blowers. Perfection Grate and Supply Company. 202,585; Aug. 25.
Grates, Water. Economy Supply and Equipment Company. 204,340; Oct. 13.
Greenhouse-ventilating apparatus. Lord and Burnham Company. 206,248; Nov. 24; Serial No. 217,350; published Sept. 8, 1925.
Headlight reflectors, Metallic automobile. A. E. Hill Mfg. Co. 197,007; Apr. 7; Serial No. 196,301; published Jan. 6. 1925.
Heaters and furnaces, heating systems, etc. Richardson & Boynton Co. 202,628; Sept. 1; Serial No. 193,859; published June 2, 1925.
Heaters and parts and accessories, Gas water. Sands Manufacturing Company. 205,159; Nov. 3; Serial No. 213,198; published Aug. 18, 1925.
Heaters and parts and accessories therefor, Gas water. Sands Manufacturing Company. 205,147; Nov. 3; Serial No. 213,923; published Aug. 18, 1925.
Heaters and radiators, Steam and hot-water. Gurney Heater Manufacturing Company. 49,150; renewed Jan. 23, 1926.
Heaters, Coal. Allen Mfg. Co. 202,578; Aug. 25.
Heaters, Gas. Estate Stove Company. 206,764; Dec. 8; Serial No. 216,902; published Sept. 22, 1925.
Heaters, Gas-burning radiant. D. H. McCorkle Mfg. Co. 194,634; Feb. 3; Serial No. 174,904; published Nov. 18, 1924.
Heaters, Oil. Everbrite Stove Company. 197,019; Apr. 7; Serial No. 205,054; published Jan. 6, 1925.
Heaters, Portable pavement. Good Roads Equipment Corporation. 201,843; Aug. 11; Serial No. 209,984; published May 12, 1925.
Heaters, Radiant gas. Snow Manufacturing Company 202,031; Aug. 11; Serial No. 207,207; published May 12, 1925.
Heaters, Storage. Griscom-Russell Company. 195,533; Feb. 24; Serial No. 190,017; published Mar. 4, 1924.
Heaters, Water or steam. Kewanee Boiler Company. 45,253; renewed Aug. 8, 1925.
Heating and ventilating units and casings therefor. Peerless Unit Ventilation Co. 204,104; Oct. 6; Serial No. 214,498; published July 21, 1925.
Heating apparatus. Gorton & Lidgerwood Co. 206,466; Dec. 1; Serial No. 216,039; published Sept. 15, 1925.
Heating apparatus, Glow coals and heating rods for. C. Conradty. 203,894; Sept. 29; Serial No. 205,994; published July 14, 1925.
Heating apparatus, Steam. C. A. Dunham Company. 201,039; July 14.
Hot plates. Never-Burn Hot Plate Co. 203,452; Sept. 15.
Humidifying apparatus and ventilating apparatus. G. D. Doherty. 197,075; Apr. 7; Serial No. 205,745; published Jan. 20, 1925.
Lamp, Carbide. A. L. Hansen Manufacturing Co. 199,490; June 9; Serial No. 188,676; published Mar. 10, 1925.
Lamp chimneys, Mica. Storrs Mica Company. 44,677; renewed July 18, 1925.
Lamp shades. Arglomaco, Inc. 199,321; June 9; Serial No. 203,069; published Mar. 3, 1925.
Lamp shades. T. D. Whitney Company. 197,694; Apr. 21; Serial No. 205,721; published Jan. 27. 1925.
Lamp shades and brackets therefor. G. M. Spindler. 201,873; Aug. 11; Serial No. 210,424; published May 19, 1925.
Lamp shades and reflectors. W. T. Edwards Manufacturing Company. 194,194; Jan. 20; Serial No. 197,591; published Nov. 4, 1924.
Lamps and blowtorches, Soldering. M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft. 199,364; June 9; Serial No. 196,469; published Mar. 24, 1925.
Lamps and lamp shades. Eagle-Wabash Corporation. 199,352; June 9; Serial No. 201,020; published Mar. 24, 1925.
Lamps and lanterns, Gasoline. Coleman Lamp Company. 201,772; Aug. 4; Serial No. 206,219; published Apr. 28, 1925.
Lamps and lanterns, Railroad. Armspear Manufacturing Company. 49,757–8; renewed Feb. 13, 1926.
Lamps and lanterns, Railroad. Armspear Manufacturing Company. 50,956; renewed Apr. 3, 1926.
Lamps, Blow. Aktiebolaget Max Sievert. 197,208; Apr. 14; Serial No. 204,213; published Jan. 13, 1925.
Lamps, lanterns, and parts thereof. Fr. Stübgen & Co. 48,807; renewed Jan. 16, 1926.
Lighters, Cigar and cigarette. Alfred Dunhill of London, Inc. 203,732; Sept. 22; Serial No. 212,062; published July 7, 1925.
Lighters, gas lighters, etc., Pyrophoric. S. E. Guinn Mfg. Co. 194,633; Feb. 3; Serial No. 182,800; published Nov. 18, 1924.
Lighting devices, Cigar and cigarette. E. & J. Bass, Inc. 199,933; June 23; Serial No. 207,118; published Apr. 7, 1925.
Liquid-fuel-burning apparatus. C. U. Williams & Son. 199,644; June 16; Serial No. 199,664; published Apr. 7, 1925.
Liquid-fuel systems, burners, furnaces, heaters, and torches. J. S. & J. F. String, Incorporated. 202,911; Sept. 8; Serial No. 199,096; published June 23, 1925.
Mantles, Gas. Kroger Grocery & Baking Co. 193,796; Jan. 6; Serial No. 202,123; published Oct. 21, 1924.
Mantles, Incandescent gas. Welsbach Company. 204,182; Oct. 13; Serial No. 211,435; published July 21, 1925.
Mantles, Rag. Marshall-Wells Company. 201,830; Aug. 11; Serial No. 210,852; published May 19, 1925.
Oil burners. Oilking Burner Sales Corporation. 195,823; Mar. 3; Serial No. 204,187; published Dec. 16, 1924.
Oil burners. Pexol Oil Burner Company. 205,735; Nov. 17; Serial No. 202,823; published Aug. 18, 1925.

Oil-burning appliances. Aeroil Burner Company. 198,380; May 12.
Oil-burning system, oil-firing-furnace fronts, oil burners, etc., Marine. John S. Patten Engineering Co. 199,925; June 23; Serial No. 205,945; published Mar. 31, 1925.
Ovens and heating stoves. E. H. Huenefeld. 44,536; renewed July 11, 1925.
Ovens and parts thereof, Bakers' rotating. New System Manufacturing Company. 201,918; Aug. 11; Serial No. 189,266; published May 26, 1925.
Ovens for cooking stoves, Removable. E. H. Huenefeld. 48,480; renewed Jan. 16, 1926.
Ovens, Portable. Jackes-Evans Manufacturing Company 206,302; Nov. 24; Serial No. 215,462; published Sept. 15, 1925.
Oxyacetylene cutting apparatus. Air Reduction Company. 195,813–14; Mar. 3; Serial Nos. 203,994–5; published Dec. 16, 1924.
Oxyacetylene cutting apparatus. Air Reduction Company. 204,976–7; Oct. 27; Serial Nos. 213,677–8; published Aug. 4, 1925.
Ranges and cookers, Gas. Leiser Gas Stove Co. 195,615; Feb. 24; Serial No. 204,364; published Dec. 16, 1924.
Ranges and flue purifiers therefor, Gas cooking. J. A. McCarthy. 203,939; Sept. 29; Serial No. 212,629; published July 14, 1925.
Ranges and hot-air furnaces and parts thereof, Cooking. Janes & Kirtland. 44,534; renewed July 11, 1925.
Ranges and stoves. Roesch Enamel Range Company. 202,784; Sept. 1; Serial No. 210,622; published June 9, 1925.
Ranges and stoves. Tappan Stove Co. 201,846; Aug. 11; Serial No. 209,710; published May 12, 1925.
Ranges, Gas. Ohio State Stove & Mfg. Co. 199,359; June 9; Serial No. 199,334; published Mar. 24, 1925.
Ranges, stoves, and heaters. Majestic Manufacturing Company. 45,252; renewed Aug. 8, 1925.
Ranges, stoves, and heaters. Majestic Manufacturing Company. 45,638; renewed Aug. 22, 1925.
Ranges, Wedgewood gas and combination gas and coal. James Graham Manufacturing Co. 205,981; Nov. 17.
Ranges with ovens, Galley. Elisha Webb & Son Company. 196,950; Mar. 31.
Reflectors and devices for securing same within a head lamp, Metal. Flatlite Limited. 196,817; Mar. 31; Serial No. 184,331; published Dec. 2, 1924.
Registers, Warm-air. Rock Island Register Company. 200,068; June 23; Serial No. 208,612; published Mar. 31, 1925.
Steam boilers. Kidwell Boiler Company. 194,560; Jan. 27.
Sterilizers, drying baths, paraffin baths, and water baths. William Boekel and Company. 46,657; renewed Oct. 3, 1925.
Stokers. Uniflow Stoker Company. 198,638; May 19.
Stovepipe. Wheeling Corrugating Company. 195,264–5; Feb. 17.
Stovepipe. Wheeling Corrugating Company. 197,784; Apr. 21; Serial No. 167,499; published Feb. 3, 1925.
Stovepipe. Wheeling Corrugating Company. 197,926; Apr. 28; Serial No. 167,497; published Feb. 10, 1925.
Stoves. Abraham & Straus, Inc. 206,873; Dec. 8.
Stoves. California Metal Enameling Co. 202,754; Sept. 1; Serial No. 210,345; published June 2, 1925.
Stoves. Crescent Stove Works. 200,053 June 23; Serial No. 208,959; published Apr. 7, 1925.
Stoves. W. J. Elliott Co. 197,126; Apr. 7.
Stoves. Estate Stove Co. 201,705; Aug. 4; Serial No. 201,130; published Apr. 14, 1925.
Stoves and furnaces, Coal. Premier Warm Air Heater Company. 197,082; Apr. 7; Serial No. 204,194; published Jan. 13, 1925.
Stoves and ovens, Cook. E. H. Huenefeld. 45,905; renewed Aug. 29, 1925.
Stoves and ranges. Advance Stove Works. 204,632; Oct. 20. Serial No. 215,196; published July 28, 1925.
Stoves and ranges. Anchor Stove & Range Company. 46,502; renewed Sept. 26, 1925.
Stoves and ranges. Belleville Stove & Range Co. 206,245; Nov. 24; Serial No. 215,043; published Sept. 15, 1925.
Stoves and ranges. Gem City Stove Co. 49,356; renewed Jan. 30, 1926.
Stoves and ranges. Midwest Stove & Range Company. 199,441; June 9; Serial No. 207,024; published Mar. 24, 1925.
Stoves and ranges. Stamford Foundry Company. 45,941; renewed Aug. 29, 1925.
Stoves and ranges and parts thereof, Gas. Scott Gas Appliance Company. 195,839; Mar. 3; Serial No. 185,499; published Dec. 2, 1924.
Stoves and ranges, Coal. Rosen & Company. 196,578; Mar. 17.
Stoves and ranges, Cook and heating. A. Baldwin & Co. 49,897; renewed Feb. 20, 1926.
Stoves and ranges, Cooking. Birmingham Stove & Range Co. 205,363; Nov. 3; Serial No. 198,697; published Jan. 6, 1925.
Stoves and ranges, Gas. Geo. D. Roper Corporation. 194,229; Jan. 20; Serial No. 185,231; published Aug. 12, 1924.
Stoves and ranges, Gas. Sterling Range & Furnace Corporation. 202,836; Sept. 1.
Stoves and ranges, Gas. Sunray Stove Company. 205,342; Nov. 3; Serial No. 195,921; published July 8, 1924.
Stoves and ranges, Wood, coal, and gas. James Graham Manufacturing Co. 197,092; Apr. 7; Serial No. 194,861; published Jan. 20, 1925.
Stoves, Brooder. Royal Manufacturing Company. 195,853; Mar. 3; Serial No. 199,022; published Dec. 2, 1924.
Stoves, Coal. Rosen & Company. 197,028; Apr. 7; Serial No. 204,836; published Jan. 6, 1925.
Stoves, Cooking. M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft. 199,985; June 23; Serial No. 196,468; published Apr. 7, 1925.
Stoves, furnaces, and parts of stoves and furnaces. Charter Oak Stove and Range Company. 46,506–9; renewed Sept. 26, 1925.
Stoves, furnaces, and ranges. Favorite Stove & Range Co. 48,952; renewed Jan. 16, 1926.
Stoves, furnaces, and ranges. Favorite Stove & Range Co. 48,953; renewed Jan. 16, 1926.
Stoves, furnaces, and ranges, and all parts. Detroit Stove Works. 47,100; renewed Oct. 24, 1925.
Stoves, Gas. Abendroth Brothers. 196,751; Mar. 24.
Stoves, Gas heating and cooking. Odin Stove Manufacturing Company. 205,314–15; Nov. 3; Serial Nos. 215,873–4; published Aug. 11, 1925.
Stoves, heaters, and furnaces, Wood and coal. Montag Stove Works. 205,604; Nov. 10; Serial No. 216,624; published Aug. 25, 1925.
Stoves, heaters, and ranges, etc. Peerless Manufacturing Company. 202,678; Sept. 1; Serial No. 204,976; published Apr. 14, 1925.
Stoves, Heating. J. Wilson. 46,211; renewed Sept. 12, 1925.
Stoves, Household oil and gas cook. American Gas Machine Company. 198,052; Apr. 28.
Stoves, Oil and gas. Grinberg Bros. 45,251; renewed Aug. 8, 1925.
Stoves, ranges, furnaces, and boilers. Barstow Stove Co. 49,269; renewed Jan. 30, 1926.
Stoves, ranges, furnaces, and heaters. Weir Stove Company. 47,409; renewed Oct. 31, 1925.
Stoves, ranges, furnaces, and parts thereof. Scranton Stove Works. 48,940; renewed Jan. 16, 1926.
Stoves, ranges, furnaces, ovens, and heating drums. E. H. Huenefeld. 44,539; renewed July 11, 1925.
Stoves, ranges, furnaces, ovens, and heating drums. E. H. Huenefeld. 47,983; renewed Dec. 5, 1925.
Stoves, ranges, heaters, furnaces, and parts thereof. Pittsburgh Stove & Range Company. 46,401; renewed Sept. 19, 1925.
Stoves, ranges, heaters, furnaces, and parts thereof. Richardson & Boynton Company. 51,570; renewed Apr. 17, 1926.
Stoves, ranges, heaters, gas burners, etc. Pittsburgh Stove & Range Company. 46,524; renewed Sept. 26, 1925.
Stoves, ranges, heaters, hot plates, furnaces, and parts thereof. Pittsburgh Stove & Range Company. 46,138; renewed Sept. 5, 1925.
Toasters, Wiener broilers, and waffle irons. W. Davies. 201,842; Aug. 11; Serial No 210,045; published May 12, 1925.
Torches, kerosene burners and heaters. Chausse Oil Burner Company. 197,281; Apr. 14; Serial No. 186,046; published Jan. 6, 1925.
Torches, tallow pots, or oil pots. Eagle Manufacturing Company. 197,915; Apr. 28; Serial No. 188,953; published Feb. 10, 1925.
Ventilators. Dowman-Dozier Mfg. Co. 46,512; renewed Sept. 26, 1925.
Ventilators. H. F. Neumeyer. 201,674; Aug. 4; Serial No. 209,680; published May 5, 1925.
Ventilators. Sundahl & Heckert Sheet Metal Works. 196,092; Mar. 10; Serial No. 203,654; published Dec. 23, 1924.
Ventilators and skylights. Siphon. Guilfoy Cornice Works. 197,088; Apr. 7; Serial No. 201,193; published Jan. 13, 1925.
Ventilators, Filtering apparatus for. Ozonair Limited. 203,738; Sept. 22; Serial No. 209,103; published July 7, 1925.
Water heaters. Sorco Heater Co. 199,330; June 9; Serial No. 205,960; published Mar. 3, 1925.
Water heaters and automatic fuel controls for water heaters. O. Schwimmer. 205,000; Oct. 27; Serial No. 215,534; published Aug. 4, 1925.
Water heaters and steam generators and parts thereof. Kamwater Heater Mfgr. Co. 204,927; Oct. 27; Serial No. 211,107; published Aug. 4, 1925.
Water heaters, Gas. American Heater Corporation. 193,737; Jan. 6; Serial No. 157,123; published Apr. 22, 1924.
Welding and cutting apparatus, Oxyacetylene. Air Reduction Company. 199,934; June 23; Serial No. 207,221; published Apr. 7, 1925.
Welding and cutting apparatus, Oxyacetylene. Air Reduction Company. 201,836; Aug. 11; Serial No. 210,337; published May 19, 1925.

Welding and metal-cutting equipment. Rhode Island Welding Co. 205,207; Nov. 3; Serial No. 198,424; published Aug. 18, 1925.
Welding torches, cutting torches, acetylene generators, etc., Oxyacetylene. Big Three Welding & Equipment Company. 195,740; Mar. 3; Serial No. 200,668; published Dec. 16, 1924.
Wicks, webs, and webbing. Fletcher Manufacturing Company. 48,777; renewed Jan. 16, 1926.

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Automobile rims, Flaps for. North Eastern Rubber Co. 199,396; June 9; Serial No. 193,117; published Mar. 3, 1925.
Automobile transmission bands. Parks & Bohne, Inc. 197,104; Apr. 7; Serial No. 205,435; published Jan. 6, 1925.
Belting. Charles Bond Company. 199,418; June 9; Serial No. 207,963; published Mar. 17, 1925.
Belting. Continental Supply Company. 199,409; June 9; Serial No. 208,280; published Mar. 24, 1925.
Belting. Gutta Percha & Rubber Manufacturing Company. 197,074; Apr. 7; Serial No. 205,752; published Jan. 13, 1925.
Belting and aprons or conveyers. Franklin Cotton Mill Co. 206,315; Nov. 24; Serial No. 216,593; published Sept. 1, 1925.
Belting and balata, rubber, and fabric valves. Balata. H. Rost & Co. 205,231; Nov. 3; Serial No. 211,227; published Aug. 18, 1925.
Belting and packing. Couch & Heyle, (Inc.) 201,360; July 21.
Belting and thrasher belt. Gandy Belting Company. 204,146–7; Oct. 6; Serial Nos. 214,408–9; published July 7, 1925.
Belting and thrasher belt. Gandy Belting Company. 207,211; Dec. 22; Serial No. 214,407; published Oct. 6, 1925.
Belting and valves, Balata. H. Rost & Co. 205,141; Nov. 3; Serial No. 211,228; published Aug. 4, 1925.
Belting, Cotton. Peerless Belting Company. 201,745; Aug. 4; Serial No. 186,973; published Apr. 14, 1925.
Belting, Fabric. Eureka Fire Hose Co. 46,258; renewed Sept. 12, 1925.
Belting for power transmission. Gandy Belting Company. 44,609–11; renewed July 18, 1925.
Belting for power transmission. Gandy Belting Company. 46,111–12; renewed Sept. 5, 1925.
Belting having leather and canvas plies, Machine. J. A. Webb Belting Company. 204,131; Oct. 6; Serial No. 213,819; published July 14, 1925.
Belting, hose, asbestos and rubber packings, and lacing. R. Orlob. 202,736; Sept. 1; Serial No. 211,487; published June 2, 1925.
Belting, Leather. American Leather Belting Company. 201,062; July 14.
Belting, Leather. Graton and Knight Manufacturing Company. 48,115; renewed Dec. 12, 1925.
Belting, Leather. Holyoke Belting Company. 198,645–6; May 19.
Belting, Leather. Holyoke Belting Company. 200,074; June 23; Serial No. 208,400; published Mar. 31, 1925.
Belting, Leather. Johnson Belting Company. 201,797; Aug. 4.
Belting, Leather. Johnson Belting Company. 202,611; Aug. 25.
Belting, Leather. McLeod Leather & Belting Co. 201,682; Aug. 4; Serial No. 209,306; published Apr. 14, 1925.
Belting, Leather. New York Leather Belting Co. 46,468; renewed Sept. 19, 1925.
Belting, Leather and cotton. Laurence Belting Company. 196,001–2; Mar. 10; Serial Nos. 200,106–7; published Dec. 23, 1924.
Belting, Leather machine. Hide, Leather & Belting Co. 194,014; Jan. 13; Serial No. 200,496; published Oct. 28, 1924.
Belting, packing, and hose. Continental Supply Company. 201,084; July 14.
Belting, Rubber. Jeffrey Manufacturing Co. 204,071–2; Oct. 6; Serial Nos. 213,306–7; published June 23, 1925.
Belting, Waterproof leather. Holyoke Belting Company. 46,768; renewed Oct. 10, 1925.
Belting, worsted aprons, and rawhide lacing, Leather. F. W. McLanathan. 204,418; Oct. 20; Serial No. 184,209; published July 28, 1925.
Beltings. H. A. Cole. 26,927; renewed Aug. 13, 1925.
Beltings, Leather. American Oak Leather Company. 48,809; renewed Jan. 16, 1926.
Belts and belting, diaphragms, disks, etc. Graton & Knight Manufacturing Company. 202,919; Sept. 8; Serial No. 208,345; published June 23, 1925.
Belts and belting, Leather. Alexander Brothers. 196,135; Mar. 10; Serial No. 202,687; published Dec. 30, 1924.
Belts, cigarette. Southern Endless Belt Company. 197,590; Apr. 21; Serial No. 205,299; published Feb. 3, 1925.
Brake and clutch linings. T. L. Gatke. 199,391; June 9; Serial No. 194,916; published Mar. 17, 1925.
Brake and clutch linings, Raybestos Company. 202,762; Sept. 1; Serial No. 207,949; published June 2, 1925.
Brake and transmission linings and fan belts. Kokomo Automotive Mfg. Co. 203,462; Sept. 15.
Brake and transmission linings, Woven-fabric. D. W. Schelter. 199,454; June 9; Serial No. 206,638; published Mar. 3, 1925.
Brake lining. C. D. Schmidt. 199,410; June 9; Serial No. 208,263; published Mar. 24, 1925.
Brake lining and clutch facings, Automobile. R. J. Hill Brake Co. 194,353; Jan. 20; Serial No. 200,594; published Nov. 4, 1924.
Brake linings. Allbestos Corporation. 206,236; Nov. 24; Serial No. 217,656; published Sept. 15, 1925.
Brake linings. J. T. Crane. 193,790; Jan. 6; Serial No. 201,697; published Oct. 21, 1924.
Brake linings. M. Fuller. 206,300; Nov. 24; Serial No. 215,144; published Sept. 8, 1925.
Brake linings. Lee Rubber and Tire Corporation. 200,049; June 23; Serial No. 209,093; published Mar. 31, 1925.
Canvas, stitched, and balata belting. New York Leather Belting Co. 49,479; renewed Feb. 6, 1926.
Cold patches, blow-out patches, and boots. J. R. Lawson. 206,522; Dec. 1.
Cord and belting, Round leather. E. F. Houghton & Co. 201,681; Aug. 4; Serial No. 209,344; published Apr. 28, 1925.
Cord and leather belting, Round leather. E. F. Houghton & Co. 201,893; Aug. 11; Serial No. 206,169; published May 19, 1925.
Fan belts and patches. P. L. Knick. 194,260; Jan. 20; Serial No. 199,997; published Nov. 4, 1924.
Gaskets. Thornburgh-Universal Gasket Mfg. Corp. 205,686; Nov. 10.
Gaskets. Victor Manufacturing & Gasket Co. 202,731; Sept. 1; Serial No. 211,769; published June 2, 1925.
Gaskets, Sheet-metal and asbestos. Fitzgerald Manufacturing Company. 196,996; Apr. 7; Serial No. 174,730; published June 5, 1923.
Hose. Purox Company. 206,896; Dec. 15; Serial No. 207,147; published Sept. 29, 1925.
Hose, belting, and packing, Rubber. Home Rubber Company. 26,879; renewed July 30, 1925.
Hose, belting, packing, and jar rings. J. W. Buckley Rubber Co. 195,919–21; Mar. 3; Serial Nos. 204,749–51; published Dec. 16, 1924.
Hose, belting, rubber packing, and jar rings. J. W. Buckley Rubber Co. 194,179; Jan. 20; Serial No. 191,162; published Nov. 4, 1924.
Hose, Fabric. Eureka Fire Hose Co. 45,673–4; renewed Aug. 29, 1925.
Hose, Fabric. Eureka Fire Hose Co. 45,776–81; renewed Aug. 29, 1925.
Hose, Fabric. Eureka Fire Hose Co. 46,105; renewed Sept. 5, 1925.
Hose. Fabric. Eureka Fire Hose Co. 46,182; renewed Sept. 12. 1925.
Hose, Fabric. Eureka Fire Hose Company. 47,006; renewed Oct. 17. 1925.
Hose, Fire. Wm. & Chas. Beck, Inc. 195,463 Feb. 24; Serial No. 177,540; published Dec. 16, 1924.
Hose, Hydraulic. Eureka Fire Hose Co. 46,106; renewed Sept. 5, 1925.
Hose, Hydraulic. Eureka Fire Hose Co. 46,677; renewed Oct. 3, 1925.
Hose, Linen fire. Fenwick-Reddaway Manufacturing Company. 205,232; Nov. 3; Serial No. 211,160; published Aug. 18, 1925.
Hose, Rubber. Mulconroy Company, Inc. 51,193; renewed Apr. 10, 1926.
Inner tubes and tires. Columbia Tire and Rubber Company. 204,012; Oct. 6; Serial No. 183,022; published Sept. 23, 1924.
Inner tubes, tube-repair kits, and blow-out patches. E. G. Hefter. 197,124; Apr. 7.
Insulating tape. Johns-Manville, Incorporated. 206,327; Nov. 24.
Journal boxes, Dust guards for. Chaton Fibre Company. 194,303; Jan. 20; Serial No. 179,775; published Nov. 4, 1924.
Leather oil-well cups. C. A. Auer. 199,893; June 16.
Leather oil-well cups. C. A. Auer. 200,780; July 7.
Packing. Charleston Metallic Packing Co. 44,628; renewed July 18, 1925.
Packing. S. R. Dresser. 44,875; renewed July 25, 1925.
Packing. Garlock Packing Company. 48,356; renewed Dec. 26, 1925.
Packing. R. Orlob. 202,737; Sept. 1; Serial No. 211,118; published June 2, 1925.
Packing, Asbestos wick. Johns-Manville, Incorporated. 194,589; Feb. 3; Serial No. 203,827; published Nov. 25, 1924.
Packing, Metallurgic. J. Brown. 194,232; Jan. 20; Serial No. 184,323; published Nov. 11, 1924.
Packing, Piston. Charleston Metallic Packing Co. 44,502; renewed July 11, 1925.
Packing rings. United States Graphite Co. 201,847; Aug. 11; Serial No. 209,600; published May 12, 1925.
Packing, Semimetallic. G. H. Bausman. 199,471; June 9; Serial No. 207,488; published Mar. 3, 1925.
Packings. Keasbey & Mattison Company. 49,526; renewed Feb. 6, 1926.
Packings for engines or machines. Beldam Packing & Rubber Company Limited. 196,955; Mar. 31.

Packings for parts of machinery and mechanical devices. Greene, Tweed & Co. 197,614; Apr. 21; Serial No. 205,825; published Jan. 27, 1925.
Packings, Metallic. Paxton-Mitchell Company. 198,361; May 12.
Packings, washers, etc. Graton & Knight Manufacturing Company. 193,747; Jan. 6; Serial No. 185,250; published June 10, 1924.
Paper-making machinery, Woven-wire belts for. Lindsay Wire Weaving Company. 202,596; Aug. 25.
Piston packing. American Steam Packing Company. 46,078; renewed Sept. 5, 1925.
Piston rings. Fedders Manufacturing Company. 199,449; June 9; Serial No. 206,347; published Mar. 3, 1925.
Piston rings. G. R. Keith. 202,016; Aug. 11; Serial No. 203,523; published May 26, 1925.
Piston rings. Linley Brothers Company. 198,372; May 12.
Piston rings. Megson Piston Ring Company. 202,606; Aug. 25.
Piston rings. Ohio Hammered Piston Ring Company. 196,143; Mar. 10; Serial No. 204,370; published Dec. 30, 1924.
Piston rings. C. D. Stromgren. 201,699; Aug. 4; Serial No. 203,345; published Apr. 14, 1925.
Piston rings. Super Auto Products Company. 203,734; Sept. 22; Serial No. 211,137; published July 7, 1925.
Pistons, Inner rings for. Cleveland Inner Ring Company. 207,085; Dec. 15.
Pump valves and sheet, etc., Packing. Crandall Packing Company. 207,135; Dec. 22; Serial No. 206,222; published June 9, 1925.
Pumps, Rubber diaphragms for. Ralph B. Carter Company. 196,149; Mar. 10; Serial No. 203,222; published Dec. 30, 1924.
Rubber articles, Repair kits for. Finch-Walker Manufacturing Co. 205,142; Nov. 3; Serial No. 214,316; published Aug. 4, 1925.
Rubber belting. Dallas Belting Company. 201,719; Aug. 4; Serial No. 210,535; published May 5, 1925.
Rubber goods. Castle Rubber Company. 194,321; Jan. 20; Serial No. 202,853; published Nov. 4, 1924.
Rubber goods, Patches for. Handy-Tite Patch Company. 203,572; Sept. 22; Serial No. 193,708; published July 7, 1925.
Rubber patching together with tube of cement and tin file. W. C. Boyles. 194,637; Feb. 3; Serial No. 177,724; published Nov. 25, 1924.
Rubber repair outfits. Super-Weld Mfg. Company. 195,593; Feb. 24; Serial No. 204,729; published Dec. 16, 1924.
Tire and tube patches and repair kits. H. Parmet. 196,958; Mar. 31.
Tire boots. Auto Accessories Co. 202,600; Aug. 25.
Tire casings and tubes, Automobile. United States Farm Sales Company. 207,147; Dec. 22; Serial No. 216,752; published Oct. 6, 1925.
Tire casings and tubes, Pneumatic-. International Rubber Company of America. 205,878; Nov. 17; Serial No. 214,870; published Aug. 25, 1925.
Tire casings, Pneumatic-. Capital Paper Company. 194,768; Feb. 10; Serial No. 203,072; published Nov. 4, 1924.
Tire casings, Pneumatic-. Corduroy Tire Company. 198,054; Apr. 28.
Tire covers. Hinson Mfg. Company. 202,769; Sept. 1; Serial No. 211,472; published June 9, 1925.
Tire covers. Parker & Waterman Mfg. Co. 201,055; July 14.
Tire-deflation signal. Heerwagen Bros. Co. 203,554; Sept. 22; Serial No. 209,035; published July 7, 1925.
Tire patches. Barnett and Owen. 194,259; Jan. 20; Serial No. 193,985; published Oct. 28, 1924.
Tire patches. C. V. Hall. 195,875; Mar. 3; Serial No. 202,060; published Dec. 16, 1924.
Tire patches. R. L. Peugh. 202,178; Aug. 18; Serial No. 199,089; published Oct. 28, 1924.
Tire patches. Virginia-Carolina Rubber Company. 205,984; Nov. 17.
Tire patches, Rubber. Central Laboratories Co. 207,157; Dec. 22; Serial No. 218,609; published Oct. 13, 1925.
Tire-repair kits. Western States Mfg. Co. 206,346; Dec. 1; Serial No. 212,310; published Sept. 15, 1925.
Tire shoes. Gauer-Lawson Co. 199,338; June 9; Serial No. 205,595; published Mar. 24, 1925.
Tire treads. E. B. McKay. 195,298; Feb. 24; Serial No. 184,738; published Nov. 20, 1923.
Tire tubes, Automobile. Continental Tire Corporation. 194,077; Jan. 13; Serial No. 186,106; published May 20, 1924.
Tires. Ajax Rubber Company. 199,429; June 9; Serial No. 207,282; published Mar. 3, 1925.
Tires. Firestone Tire & Rubber Company. 201,750; Aug. 4; Serial No. 175,011; published Apr. 14, 1925.
Tires. E. B. McKay. 198,657; May 19.
Tires. T. O. Probey Company. 200,152; June 23.
Tires. Winchester Tire Corporation. 193,858; Jan. 6.
Tires and fabric belting, Woven cord fabrics for use in the manufacture of. Textiles Development Corporation. 199,957; June 23; Serial No. 191,102; published Apr. 7, 1925.
Tires and inner tubes. Pharis Tire and Rubber Company. 201,717; Aug. 4; Serial No. 210,575; published May 5, 1925.
Tires and inner tubes. Racine Horseshoe Tire Company. 194,386; Jan. 20.
Tires and inner tubes. United Cycle Co. 194,584; Feb. 3; Serial No. 202,423; published Nov. 18, 1924.
Tires and inner tubes. Utility Tire and Rubber Company. 197,073; Apr. 7; Serial No. 205,843; published Jan. 13, 1925.
Tires and inner tubes, Automobile. A. A. Guenther. 199,963; June 23; Serial No. 186,365; published Jan. 1, 1924.
Tires and tubes. Better Tires Company. 204,662–5; Oct. 20; Serial Nos. 211,004–7; published July 14, 1925.
Tires and tubes. Better Tires Company. 204,666; Oct. 20; Serial No. 211,008; published July 7, 1925.
Tires and tubes. Better Tires Company. 204,667–8; Oct. 20; Serial Nos. 211,009–10; published July 14, 1925.
Tires and tubes, Automobile. R. H. Macy & Co. 199,307; June 9; Serial No. 205,074; published Mar. 3, 1925.
Tires and tubes, Inner tubes for. Goodyear Tire & Rubber Company. 201,718; Aug. 4; Serial No. 210,549; published May 5, 1925.
Tires and tubes, Rubber. Fidelity Tire & Rubber Co. 201,071; July 14.
Tires and tubes, Rubber. C. Kenyon Company. 194,711; Feb. 3.
Tires, Automobile. J. Tálos. 201,088; July 14.
Tires, Automobile truck. Lee Rubber and Tire Corporation. 206,230; Nov. 24; Serial No. 217,404; published Sept. 15, 1925.
Tires, casings, and tubes. Chanslor & Lyon Company. 197,112; Apr. 7; Serial No. 196,904; published Jan. 13, 1925.
Tires, etc., Patch material for inner tubes for automobile. R. H. Hartman. 201,768; Aug. 4; Serial No. 207,132; published May 5, 1925.
Tires for vehicles, Rubber. Pirelli & C. 199,473; June 9; Serial No. 207,473; published Mar. 3, 1925.
Tires, Inner tubes for. W. T. Grant Company. 195,603; Feb. 24; Serial No. 203,311; published Dec. 2, 1924.
Tires, Inner tubes for. Racine Rubber Company. 195,943; Mar. 3.
Tires, Inner tubes for pneumatic. Hood Rubber Company. 207,144; Dec. 22; Serial No. 215,932; published Aug. 4, 1925.
Tires, Inner tubes for pneumatic. Racine Auto Tire Company. 201,358; July 21; Serial No. 124,578; published Oct. 21, 1924.
Tires, inner tubes, rubber boots, etc., Patches for. White Bear Patch Company. 199,319; June 9; Serial No. 203,356; published Mar. 3, 1925.
Tires, inner tubes, tire accessories, etc. Firestone Tire & Rubber Company. 201,751; Aug. 4; Serial No. 172,937; published Apr. 14, 1925.
Tires, Pneumatic. Continental Caoutchouc Company. 45,643; renewed Aug. 22, 1925.
Tires, Pneumatic. B. F. Goodrich Company. 201,794; Aug. 4; Serial No. 211,164; published May 5, 1925.
Tires, Puncture plug for automobile. Kex Manufacturing Company. 201,823; Aug. 11; Serial No. 211,479; published May 19, 1925.
Tires, Resilient vehicle. Kelly-Springfield Tire Company. 198,021; Apr. 28; Serial No. 206,579; published Feb. 10, 1925.
Tires, Rubber. Fisk Rubber Company. 199,966; June 23; Serial No. 178,031; published Mar. 31, 1925.
Tires, Rubber. Overman Cushion Tire Company. 197,105–7; Apr. 7; Serial Nos. 205,350–2; published Jan. 6, 1925.
Tires, Rubber. Overman Cushion Tire Company. 202,079–80; Aug. 11.
Tires, Rubber. Samson Tire & Rubber Corporation. 197,113; Apr. 7; Serial No. 188,935; published Jan. 13, 1925.
Tires, Rubber and fabric or cord. The Thomas Rubber Company. 201,845; Aug. 11; Serial No. 209,755; published May 12, 1925.
Tires. Rubber inner tubes for automobile. J. B. Burwell Supply Company. 202,787; Sept. 1; Serial No. 210,275; published June 9, 1925.
Tires, Rubber vehicle. Goodyear Tire and Rubber Company. 46,530–3; renewed Sept. 26, 1925.
Tires, solid and pneumatic; and india-rubber cover bandages, repair sheets, etc. Continental Caoutchouc Company. 46,595; renewed Sept. 26, 1925.
Tires, Vehicle. Beacon Tire & Rubber Corporation. 201,735–7; Aug. 4; Serial Nos. 194,323–5; published Apr. 28, 1925.
Tires, Vehicle. Continental-Caoutchouc- & Gutta-Percha-Compagnie. 204,423; Oct. 20; Serial No. 203,455; published July 28, 1925.
Tires, Vehicle. Goodyear Tire & Rubber Company. 194,019; Jan. 13; Serial No. 202,749; published Oct. 28, 1924.
Transmission, brake, and friction linings. World Bestos Corporation. 202,647; Sept. 1; Serial No. 212,661; published June 9, 1925.
Transmission, brake, and friction linings. World Bestos Corporation. 205,545; Nov. 10; Serial No. 212,358; published July 14, 1925.

Transmission lining for Ford cars. Durwyllan Co. 194,962; Feb. 10.
Transmission linings. Kant-Grab Manufacturing Company. 193,872; Jan. 6.
Transmissions and brakes, Linings for. Advance Automobile Accessories Corp. 194,710; Feb. 3.
Tubes and tires, Inner. Columbia Tire and Rubber Company. 202,635; Sept. 1; Serial No. 183,021; published Sept. 23, 1924.
Tubes and tires, Inner. Fleetwood Rubber Co. 193,898; Jan. 6.
Tubes, Inner. United & Globe Rubber Company. 201,775; Aug. 4; Serial No. 172,452; published May 12, 1925.
Tubes, Inner. J. R. Watkins Company. 203,770; Sept. 22.
Tubing, Flexible. Chicago Tubing & Braiding Co. 49,516; renewed Feb. 6, 1926.
Valves, Cup leathers for well. Clayton Mark & Company. 207,208; Dec. 22; Serial No. 213,659; published Sept. 22, 1925.

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Accordions. M. Hohner, Inc. 197,448; Apr. 14.
Accordions. M. Hohner, Inc. 199,470; June 9; Serial No. 207,506; published Mar. 24, 1925.
Accordions. Lyon & Healy. 48,419; renewed Dec. 26, 1925.
Accordions, blow accordions, and mouth harmonicas. Progressive Musical Instrument Corporation. 205,221; Nov. 3; Serial No. 207,523; published Aug. 25, 1925.
Banjo heads and drumheads. Duplex Manufacturing Company. 50,540; renewed Mar. 20, 1926.
Banjo heads and drumheads. Progressive Musical Instrument Corporation. 205,220; Nov. 3; Serial No. 207,524; published Aug. 25, 1925.
Banjo resonator attachments. Magosy & Buscher. 202,564; Aug. 25; Serial No. 176,683; published June 23, 1925.
Banjos and music stands. C. Bruno & Son, Inc. 195,548; Feb. 24; Serial No. 199,773; published Nov. 18, 1924.
Banjos, etc., Tuning peg for. H. A. Weymann & Son, Inc. 197,372; Apr. 14; Serial No. 200,697; published Jan. 27, 1925.
Banjos, guitars, ukuleles, and mandolins. C. Bruno & Son, Inc. 201,828; Aug. 11; Serial No. 210,948; published May 12, 1925.
Banjos, mandolins, guitars, etc. C. Bruno & Son, Inc. 202,870; Sept. 8; Serial No. 210,949; published June 9, 1925.
Chord-playing mechanism, Manually-operated. D. Talmage. 207,001; Dec. 15; Serial No. 208,169; published Sept. 8, 1925.
Clarinet and saxophone reeds. M. F. Beal. 203,131; Sept. 8; Serial No. 213,157; published June 9, 1925.
Clarinet reeds. Simson & Frey, Inc. 196,469; Mar. 17; Serial No. 205,452; published Jan. 6, 1925.
Clarinets, cornets, violins, etc. A. Burdwise. 195,682; Mar. 3; Serial No. 196,230; published Dec. 9, 1924.
Concertinas. C. Wheatstone & Co. 201,780; Aug. 4; Serial No. 201,989; published May 12, 1925.
Cornets, trumpets, trombones, etc. Lyon & Healy, Inc. 199,492; June 9; Serial No. 187,327; published Mar. 24, 1925.
Drumheads. Eugen Geisler Co. 198,217; May 5.
Drumheads, banjo and tambourine heads. Liberty Rawhide Mfg. Co. 201,960; Aug. 11; Serial No. 210,675; published May 26, 1925.
Drums. Duplex Manufacturing Company. 49,851; renewed Feb. 20, 1926.
Drums, cymbals, and drumsticks, Bass and snare. Lyon & Healy, Inc. 202,573; Aug. 25; Serial No. 191,634; published June 23, 1925.
Drums, cymbals, drumsticks, and cowbells. Lyon & Healy, Inc. 202,572; Aug. 25; Serial No. 191,635; published June 23, 1925.
Guitars and mandolins. Lyon & Healy. 48,483; renewed Jan. 2, 1926.
Guitars and mandolins. Progressive Musical Instrument Corporation. 205,222–3; Nov. 3; Serial Nos. 207,517–18; published Aug. 25, 1925.
Harmonicas. B. Illfelder & Co. 46,745; renewed Oct. 3, 1925.
Harmonicas and accordions, Mouth. C. Bruno & Son, Inc. 194,497; Jan. 27; Serial No. 201,326; published Nov. 4, 1924.
Harmonicas and accordions, Mouth. M. Hohner, Inc. 205,287; Nov. 3; Serial No. 214,598; published Aug. 11, 1925.
Harmonicas, Mouth. C. Bruno & Son. 45,629; renewed Aug. 22, 1925.
Harmonicas, Mouth. Firm of M. Hohner. 44,759; renewed July 25, 1925.
Harmonicas, Mouth. Firm of M. Hohner. 44,815; renewed July 25, 1925.
Harmonicas, Mouth. Firm of M. Hohner. 45,131–2; renewed Aug. 8, 1925.
Harmonicas, Mouth. Firm of M. Hohner. 45,134–5; renewed Aug. 8, 1925.
Harmonicas, Mouth. Firm of M. Hohner. 45,837; renewed Aug. 29, 1925.
Harmonicas, Mouth. M. Hohner, Inc. 196,511; Mar. 17; Serial No. 203,313; published Dec. 30, 1924.
Harmonicas, Mouth. M. Hohner, Inc. 203,093; Sept. 8; Serial No. 208,050; published June 9, 1925.
Harmonicas, Mouth. Strauss Bros. & Co. 46,051; renewed Sept. 5, 1925.
Harps, violins, and similar instruments, Strings for. R. Salerni. 200,393; June 30; Serial No. 209,002; published Apr. 21, 1925.
Instruments, Wood-wind and brass. C. Bruno & Son, Inc. 201,779; Aug. 4; Serial No. 201,323; published May 12, 1925.
Mouth harmonica. Firm of M. Hohner. 51,890; renewed Apr. 24, 1926.
Music rolls, Perforated. Aeolian Company. 45,849–50; renewed Aug. 29, 1925.
Musical instruments of the zither type. Bosstone Company. 207,021; Dec. 15; Serial No. 215,129; published Oct. 6, 1925.
Musical instruments, Resin preparation for use with stringed. A. Hanson. 203,045; Sept. 8; Serial No. 209,085; published June 9, 1925.
Musical instruments, Stringed. Bosstone Company. 205,089; Nov. 3; Serial No. 214,640; published Aug. 11, 1925.
Organs. Aeolian Company. 45,717; renewed Aug. 29, 1925.
Organs. Aeolian Company. 45,719; renewed Aug. 29, 1925.
Organs and mouth harps, Pipe. O. Walcker. 199,395; June 9; Serial No. 194,090; published Mar. 24, 1925.
Phonograph and graphophone records, Master record plates for. H. Eisner. 195,473; Feb. 24; Serial No. 190,876; published Nov. 18, 1924.
Phonograph apparatus for recording and reproducing sounds; parts and accessories therefor. Columbia Phonograph Company. 198,096; May 5; Serial No. 205,265; published Feb. 17, 1925.
Phonograph needles. Steel Products Manufacturing Company. 202,873; Sept. 8; Serial No. 211,064; published June 9, 1925.
Phonograph needles. Targ & Dinner Music Co. 197,263; Apr. 14; Serial No. 202,153; published Jan. 13, 1925.
Phonograph needles. Wall-Kane Needle Mfg. Co. 204,341; Oct. 13.
Phonograph records. Brunswick-Balke-Collender Company. 194,471; Jan. 27; Serial No. 202,548; published Nov. 4, 1924.
Phonograph records. G. Courmoulis. 201,778; Aug. 4; Serial No. 200,596; published May 12, 1925.
Phonograph records. Greek National Opera Records Co. 195,917; Mar. 3; Serial No. 203,235; published Dec. 9, 1924.
Phonograph records. Moon Record Corporation. 199,415; June 9; Serial No. 208,064; published Mar. 24, 1925.
Phonograph records and music rolls. Iama Novelty & Music Shop. 198,068; May 5; Serial No. 186,595; published Feb. 10, 1925.
Phonograph records and player-piano rolls. I. M. Lawson. 197,265; Apr. 14; Serial No. 201,850; published Jan. 20, 1925.
Phonograph records, phonograph apparatus for recording and reproducing sound, etc. Columbia Phonograph Company. 200,363; June 30; Serial No. 208,127; published Apr. 21, 1925.
Phonograph records, phonographs, and phonograph needles. Hollywood Record Company. 194,484; Jan. 27; Serial No. 202,016; published Nov. 4, 1924.
Phonograph sound records, etc. Dictaphone Corporation. 203,885; Sept. 29; Serial No. 209,835; published July 14, 1925.
Phonograph styli. Jewel Phonoparts Company. 196,465; Mar. 17; Serial No. 187,315; published Dec. 30, 1924.
Phonographs. Broadcaster Corporation. 206,934; Dec. 15; Serial No. 204,696; published June 23. 1925.
Phonographs. E. O. Buedefeldt. 199,334; June 9; Serial No. 205,815; published Mar. 24, 1925.
Phonographs. Glee Compact Phonograph Co. 195,588; Feb. 24; Serial No. 202,338; published Nov. 25, 1924.
Phonographs. Osland, Inc. 195,560; Feb. 24; Serial No. 183,987; published Nov. 18, 1924.
Phonographs. James K. Polk Inc. 205,328; Nov. 3; Serial No. 213,143; published Aug. 11, 1925.
Phonographs. Wolf Manufacturing Industries. 205,343; Nov. 3; Serial No. 192,348; published Aug. 11, 1925.
Phonographs and parts thereof and phonograph supplies. S. B. Hopkins. 201,915–16; Aug. 11; Serial Nos. 181,073–4; published May 26, 1925.
Phonographs and phonograph records and needles. Sunset Record Co. 198,155; May 5; Serial No. 207,694; published Feb. 17, 1925.
Phonographs and talking machines. A. Carasso. 199,605; June 16; Serial No. 209,201; published Mar. 24, 1925.
Phonographs and talking machines. Needles for. Traumüller & Raum. 195,590; Feb. 24; Serial No. 202,422; published Nov. 25, 1924.
Phonographs, needles, and record albums. Brunswick-Balke-Collender Company. 205,099; Nov. 3; Serial No. 202,549; published Aug. 11, 1925.
Phonographs, Recording and reproducing. Reproductc M'F'G. Corp. 194,416; Jan. 27; Serial No. 196,074; published Nov. 4, 1924.

Phonographs, records, and envelopes for records, and needles. Polyphonwerke Aktiengesellschaft. 204,427; Oct. 20; Serial No. 201,977; published July 28, 1925.
Phonographs, talking machines, pianos, and player pianos. May Department Stores Company. 207,046; Dec. 15; Serial No. 212,276; published Oct. 6, 1925.
Piano actions. Wessell, Nickel & Gross. 48,261; renewed Dec. 19, 1925.
Piano players. Aeolian Company. 45,851; renewed Aug. 29, 1925.
Piano players and self-playing pianos. Autopiano Company. 45,408–9; renewed Aug. 15, 1925.
Pianos. Aeolian Company. 45,852; renewed Aug. 29, 1925.
Pianos. Baldwin Company, The. 46,993; renewed Oct. 17, 1925.
Pianos. Baldwin Company. 47,553; renewed Nov. 7, 1925.
Pianos. Baldwin Piano Co. 46,059; renewed Sept. 5, 1925.
Pianos. Cable Company. 45,634–5; renewed Aug. 22, 1925.
Pianos. Cable Company. 46,482; renewed Sept. 19, 1925.
Pianos. John Church Company, The. 46,670; renewed Oct. 3, 1925.
Pianos. Cluett & Sons. 44,723–4; renewed July 18, 1925.
Pianos. Ellington Piano Company. 46,574; renewed Sept. 26, 1925.
Pianos. E. E. Gabler. 49,652; renewed Feb. 13, 1926.
Pianos. Hamilton Organ Company. 47,072; renewed Oct. 24, 1925.
Pianos. Henry G. Johnson Piano Manufacturing Company. 196,560; Mar. 17.
Pianos. C. Kurtzmann & Co. 204,444; Oct. 20; Serial No. 213,903; published July 28, 1925.
Pianos. Mason & Hamlin Co. 47,391; renewed Oct. 31, 1925.
Pianos. R. A. O'Connell. 203,800; Sept. 29; Serial No. 211,045; published July 14, 1925.
Pianos. Steinway & Sons. 45,411; renewed Aug. 15, 1925.
Pianos. Steinway & Sons. 45,846–8; renewed Aug. 29, 1925.
Pianos. Chas. M. Stieff Inc. 200,475; June 30.
Pianos. Strawbridge & Clothier. 200,479; June 30.
Pianos. Weydig Piano Corporation. 207,061; Dec. 15; Serial No. 218,515; published Oct. 6, 1925.
Pianos. W. W. Kimball Company. 51,812; renewed Apr. 24, 1926.
Pianos and grand pianos. C. Bechstein, Pianofortefabrik Aktiengesellschaft. 203,855; Sept. 29; Serial No. 201,735; published July 14, 1925.
Pianos and piano players. Aeolian Company. 47,686; renewed Nov. 14, 1925.
Pianos and piano players, Self-playing. Autopiano Company. 51,161; renewed Apr. 3, 1926.
Pianos and player pianos. Foster-Armstrong Company. 202,824; Sept. 1.
Pianos and player pianos. Landal Brothers. 193,617; Jan. 6; Serial No. 171,423; published Apr. 8, 1924.
Pianos comprising pneumatically-controlled playing mechanisms. Aeolian Company. 47,765; renewed Nov. 21, 1925.
Pianos, piano players, and parts therefor. Howard-Stowers Company. 199,263; June 2.
Pianos, Player. E. W. Warren. 196,482; Mar. 17; Serial No. 199,509; published Jan. 6, 1925.
Pianos, player pianos, and mandolins. Ricca & Son. 201,812; Aug. 4.
Pianos, player pianos, and reproducing pianos. Hardman, Peck & Co. 207,096; Dec. 15.
Pianos, Upright. Paul G. Mehlin & Sons. 48,010; renewed Dec. 5, 1925.
Players for keyboard instruments, Pneumatically-controlled. Aeolian Company. 45,718; renewed Aug. 29, 1925.
Plectrum instruments. A. D. Keech. 206.999; Dec. 15; Serial No. 208,054; published Sept. 15, 1925.
Reeds for orchestral wind instruments. M. Dunand. 202,584; Aug. 25.
Saxophones. Fred. Gretsch Mfg. Co. 205,087; Nov. 3; Serial No. 215,742; published Aug. 18, 1925.
Saxophones, tambourines, cymbals, etc. A. Sax. 202,568; Aug. 25; Serial No. 203,539; published June 23, 1925.
Sound magnifying and amplifying devices, Electrical. Magnavox Company. 200,379; June 30; Serial No. 170,588; published Apr. 7, 1925.
Sound-receiving apparatus, sound records, etc. Tri-Ergon A.-G. 204,656; Oct. 20; Serial No. 207,419; published July 28, 1925.
Stringed instruments, Bow-played. Oscar Schmidt Inc. 194,547; Jan. 27.
Strings for violins and similar musical instruments. Goll-Evans Co. 194,437–8; Jan. 27; Serial Nos. 200,489–90; published Nov. 4, 1924.
Talking machines. Radio Master Corporation of America. 197,176; Apr. 14; Serial No. 204,277; published Jan. 20, 1925.
Talking machines. Udell Works. 200,290; June 30; Serial No. 201,117; published Apr. 21, 1925.
Talking machines and phonographs. Sonora, Inc. 195,648; Mar. 3; Serial No. 183,948; published Dec. 9, 1924.
Talking machines and phonographs. Sonora, Inc. 196,549–50; Mar. 17.
Talking machines and phonographs. Sonora, Inc. 199,255; June 2.
Talking machines and phonographs. Sonora Phonograph Company. 201,813; Aug. 4.
Talking machines and phonographs and parts thereof, disks, etc. Carl Lindström Aktiengesellschaft. 205,097; Nov. 3; Serial No. 212,388; published Aug. 18, 1925.
Talking machines and phonographs and parts thereof, disks, etc. Carl Lindström Aktiengesellschaft. 205,400–1; Nov. 3.
Talking machines, Records for. Victor Talking Machine Company. 49,364; renewed Jan. 30, 1926.
Talking machines, sound boxes, tone arms, etc. Polyphonwerke Aktiengesellschaft. 198,989; June 2; Serial No. 201,978; published Mar. 10, 1925.
Talking machines, Spring motors for. A. V. Edenfield. 194,558; Jan. 27.
Talking machines, talking-machine records, sound boxes, etc. Transoceanic Trading Co. 196,308; Mar. 17; Serial No. 158,199; published Jan. 6, 1925.
Trumpets. H. N. White Company. 195,932; Mar. 3.
Ukuleles, banjo ukuleles, and strings therefor. Progressive Musical Instrument Corporation. 198,157; May 5; Serial No. 207,516; published Feb. 17, 1925.
Ukuleles, banjos, guitars, etc. C. Bruno & Son, Inc. 205,269–71; Nov. 4; Serial Nos. 216,584–6; published Aug. 18, 1925.
Ukuleles, banjos, mandolins, etc. C. Bruno & Son, Inc. 201,968; Aug. 11; Serial No. 209,972; published May 26, 1925.
Violin and similar strings. R. Salerni. 204,451; Oct. 20; Serial No. 213,260; published July 28, 1925.
Violin and similar strings. R. Salerni. 204,546; Oct. 20; Serial No. 212,644; published July 28, 1925.
Violin bridges, mandolin keys, piano keys, etc. Bakelite Corporation. 205,096; Nov. 3; Serial No. 212,524; published Aug. 11, 1925.
Violin strings. Progressive Musical Instrument Corporation. 205,219; Nov. 3; Serial No. 207,525; published Aug. 25, 1925.
Violin strings. Progressive Musical Instrument Corporation. 205,335; Nov. 3; Serial No. 207,522; published Aug. 25, 1925.
Violin strings. S. N. Rosenthal. 196,468; Mar. 17; Serial No. 205,361; published Jan. 6, 1925.
Violins. Jackson-Guldan Violin Co. 207,090; Dec. 15.
Violins and pianos. R. F. Pecina. 205,101; Nov. 3; Serial No. 201,372; published Aug. 18, 1925.
Violins, mandolins, guitars, etc., Strings for. Waverly Musical Products Co. 205,386; Nov. 3.
Wind instruments, Reeds for orchestral. M. Dunand. 204,431; Oct. 20; Serial No. 198,292; published July 28, 1925.
Wind instruments, Reeds for orchestral. M. Dunand. 206,993; Dec. 15; Serial No. 203,794; published Sept. 29, 1925.
Zithers. Oscar Schmidt Inc. 196,516; Mar. 17; Serial No. 203,650; published Dec. 30, 1924.

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Account forms, bookkeeping blanks, order books, etc. Appleford Counter Check Book Co. Limited. 205,932; Nov. 17; Serial No. 211,247; published Sept. 8, 1925.
Binder, Loose-leaf. E. Aberle. 205,901; Nov. 17; Serial No. 216,861; published Sept. 8, 1925.
Binder paper linings, Loose-leaf-. Federbush Brothers. 199,542; June 9; Serial No. 208,233; published Mar. 17, 1925.
Binders and binder sheets, loose-leaf records, etc., Loose-leaf. A. Rosenberg. 205,933; Nov. 17; Serial No. 210,193; published Sept. 8, 1925.
Binders, folders, catalogue covers, etc. Irving-Pitt Manufacturing Company. 201,221; July 21; Serial No. 207,244; published May 5, 1925.
Binders, ledgers, and sheet holders. Burkhardt Company. 196,828; Mar. 31; Serial No. 204,087; published Dec. 23, 1924.
Binders, Loose-leaf. Boorum & Pease Company. 202,496; Aug. 25; Serial No. 201,487; published Nov. 4, 1924.
Binding devices and magazine binders, Loose-leaf-. Free-Hand Binder Company. 198,574; May 19; Serial No. 206,236; published Mar. 3, 1925.
Blank construction policies and specifications. Master House Bureau. 194,995; Feb. 17; Serial No. 197,102; published Nov. 11, 1924.
Blanks and commercial forms, Legal. H. H. Woodward. 202,758; Sept. 1; Serial No. 209,890; published June 9, 1925.
Blanks, Order. Advertising Agencies Corporation. 195,076; Feb. 17; Serial No. 174,717; published Dec. 2, 1924.
Blotters. Brown & Bigelow. 194,433; Jan. 27; Serial No. 196,575; published July 29, 1924.
Book binders and pages of blank forms for use therein, Blank-. Pfening & Snyder, Inc. 200,573; July 7; Serial No. 208,866; published Apr. 21, 1925.

Classified list of trade-marks registered—Continued.

Book fillers, Ring. Chicago Paper Company. 196,791; Mar. 31; Serial No. 202,096; published Jan. 6, 1925.
Books, Account or blank. Commonwealth Publishing Company. 198,606; May 19; Serial No. 204,308; published Mar. 3, 1925.
Books and forms, Blank. Community System Service Corporation. 198,467; May 19; Serial No. 198,789; published Feb. 17, 1925.
Books and refills therefor, Memorandum. Trussell Manufacturing Company. 194,556; Jan. 27.
Books and writing paper, Blank. National Blank Book Co. 45,601–2; renewed Aug. 22, 1925.
Books and writing paper, Blank. National Blank Book Co. 45,683; renewed Aug. 29, 1925.
Books, binders, filing apparatus, and parts thereof, Loose-leaf. Tenacity Manufacturing Company. 197,244; Apr. 14; Serial No. 204,284; published Jan. 13, 1925.
Books, Blank. S. E. & M. Vernon Inc. 204,351; Oct. 13.
Books, Bound loose-leaf. Macey Company Limited. 195,038; Feb. 17; Serial No. 201,571; published Nov. 11, 1924.
Books, Check and other blank. Benjamin D. Benson & Sons, Inc. 204,937; Oct. 27; Serial No. 197,354; published July 28, 1925.
Books, Continuous-sales-slip. Carter-Crume Co. Limited. 46,303; renewed Sept. 12, 1925.
Books, Duplicating sales. Carter-Crume Co. Limited. 46,304; renewed Sept. 4, 1925.
Books, Exercise, composition, etc. S. E. & M. Vernon Inc. 197,239; Apr. 14; Serial No. 203,767; published Jan. 20, 1925.
Books, Loose-leaf record. Visible Records Equipment Co. 198,460–1; May 19; Serial Nos. 208,080–1; published Mar. 3, 1925.
Books, Memorandum. L. P. Huey. 201.239; July 21; Serial No. 209,295; published May 5, 1925.
Books, memorandum books, composition books, etc., Account. S. E. & M. Vernon Inc. 197,331; Apr. 14; Serial No. 203,766; published Feb. 3, 1925.
Books, Pass. B. I. Hesse. 197,159; Apr. 14; Serial No. 200,317; published Jan. 20, 1925.
Books, Pocket memorandum. H. F. Rogers & Co. 195,228; Feb. 17; Serial No. 201,627; published Nov. 25, 1924.
Books, Series of drawing-lesson. I. Rosen. 201,241; July 21; Serial No. 209,178; published May 5, 1925.
Bristol board. Strathmore Paper Company. 205,902; Nov. 17; Serial No. 215,829; published Sept. 1, 1925.
Calendars, letterheads, writing paper, and envelopes, Desk. W. J. Ellis. 205,973; Nov. 17.
Calendars, letterheads, writing paper, envelopes, etc. Typo Trading Corporation. 201,537; July 28; Serial No. 201,384; published Apr. 7, 1925.
Cards, deposit booklets, and order sheets, Printed form. Call's Bankers Service Corporation. 195,929; Mar. 3.
Cards for indexes, etc. Library Bureau. 193,941–2; Jan. 13; Serial Nos. 198,650–1; published Oct. 28, 1924.
Cards, Writing, correspondence, index, and name. Highland Manufacturing Company. 194,689; Feb. 3.
Chalk. American Crayon Company. 196,824; Mar. 31; Serial No. 204,430; published Dec. 23, 1924.
Chalk and elastic bands. Schwan-Bleistift-Fabrik A.-G. 195,036; Feb. 17; Serial No. 199,858; published Nov. 4, 1924.
Chalk, elastic bands, etc. Schwan-Bleistift-Fabrik A.-G. 193,996; Jan. 13; Serial No. 199,855; published Oct. 28, 1924.
Chalk, gold pens, etc. Schwan-Bleistift-Fabrik A.-G. 193,997; Jan. 13; Serial No. 199,857; published Oct. 28, 1924.
Chalk, lead-pencil pointers, rubber bands, etc. Schwan-Bleistift-Fabric A.-G. 195,139; Feb. 17; Serial No. 199,852; published Nov. 18, 1924.
Chalk, Tailors'. David Greenberg and Son. 203,445; Sept. 15.
Charts, Temperature and bedside note. M. H. D. Hopkins. 194,697; Feb. 3.
Check registers. G. C. Kunkel. 205,773; Nov. 17; Serial No. 209,302; published July 28, 1925.
Checks. H. D. Wessman. 199,774; June 16; Serial No. 208,269; published Mar. 31, 1925.
Crayons. American Crayon Company. 193,876; Jan. 6.
Crayons, Colored. American Lead Pencil Company. 195,214–16; Feb. 17; Serial Nos. 202,918–20; published Dec. 2, 1924.
Crayons, Wax and chalk. Standard Crayon Manufacturing Co. 205,263; Nov. 3; Serial No. 216,365; published Aug. 4, 1925.
Diaries. Standard Diary Company. 205,896; Nov. 17; Serial No. 217,053; published Sept. 1, 1925.
Duplicators, Revolving. Felix F. Daus Duplicator Company. 200,412; June 30; Serial No. 207,854; published Apr. 7, 1925.
Easels and supports for display cards, pictures, etc. Stand Pat Easel Co. 198,195; May 5; Serial No. 202,082; published Feb. 3, 1925.
Embossing-press supplies. Hulse Manufacturing Company. 197,229; Apr. 14; Serial No. 204,508; published Jan. 20, 1925.
Envelopes. H. P. Andrews Paper Company. 193,943; Jan. 13; Serial No. 198,831; published Oct. 28, 1924.
Envelopes. Berlin & Jones Company. 193,989; Jan. 13; Serial No. 199,519; published Oct. 28, 1924.
Envelopes. Samuel Cupples Envelope Co. 45,689; renewed Aug. 29, 1925.
Envelopes. Samuel Cupples Envelope Co. 47,013; renewed Oct. 17, 1925.
Envelopes. Outlook Envelope Company. 45,302; renewed Aug. 8, 1925.
Envelopes and filing containers. Universal Paper Goods Company. 204,932; Oct. 27; Serial No. 209,255; published July 28, 1925.
Envelopes, letterheads, and correspondence cards, Mailing. Silvertone Stationery Company. 205,236; Nov. 3; Serial No. 210,579; published Aug. 11, 1925.
Envelopes, Pocket. H. A. Stern. 197,435; Apr. 14; Serial No. 205,241; published Feb. 3, 1925.
Erasers, Blackboard. J. Lynn. 206,869; Dec. 8.
Erasers, Rubber. Eagle Pencil Company. 46,100; renewed Sept. 5, 1925.
Erasers, Rubber. Eberhard Faber Pencil Company. 201,941; Aug. 11; Serial No. 210,892; published May 26, 1925.
Eyelets. Edward L. Sibley Manufacturing Company. 205,158; Nov. 3; Serial No. 213,324; published Aug. 4, 1925.
File signals. Graff-Underwood Company. 193,801; Jan. 6; Serial No. 201,290; published Oct. 14, 1924.
Files and filing folders and wrappers. H. A. Stern. 205,196; Nov. 3; Serial No. 215,318; published Aug. 11, 1925.
Files, folders, binders, Letter. Cooke & Cobb Company. 198,409; May 12.
Files, Portable. Stephenson Specialty Company. 195,168; Feb. 17; Serial No. 199,906; published Nov. 11, 1924.
Filing folders. Field-Parker Company. 205,995; Nov. 17.
Forms, Blank. J. I. Edwards. 193,934; Jan. 13; Serial No. 198,226; published Oct. 28, 1924.
Forms, Insurance. Standard Forms Bureau. 201,227–8; July 21; Serial Nos. 198,035–6; published May 5, 1925.
Forms, Legal. J. B. Curry & Sons. 205,892; Nov. 17; Serial No. 217,505; published Sept. 15, 1925.
Index cards, card ledgers, label strips, etc. Library Bureau. 195,083; Feb. 17; Serial No. 202,559; published Nov. 4, 1924.
Indexes and parts thereof. Library Bureau. 195,241; Feb. 17; Serial No. 202,558; published Dec. 2, 1924.
Indexes and parts thereof. Library Bureau. 195,263; Feb. 17; Serial No. 200,002; published Nov. 11, 1924.
Indicators and index devices, card indexes, ledgers, etc. Rand Co., Inc. 198,580; May 19; Serial No. 205,890; published Mar. 3, 1925.
Instruments for recording the dial settings at which radio broadcasting stations are brought in by radio receiving stations and paper webs therefor. F. W. Renwick. 194,987; Feb. 17; Serial No. 191,913; published Nov. 4, 1924.
Ledgers and files. E. Berneburg. 195,197; Feb. 17; Serial No. 197,920; published Nov. 11, 1924.
Ledgers, Binders for loose-leaf. Joseph J. Schultz & Co. 195,027; Feb. 17; Serial No. 198,766; published Nov. 4, 1924.
Letterheads and billheads. Turner & Porter, Inc. 197,160; Apr. 14; Serial No. 200,232; published Jan. 13, 1925.
Letterheads, envelopes, post cards, etc. C. L. Bussing. 202,113; Aug. 18; Serial No. 208,222; published May 26, 1925.
Memorandum and calendar pads and stands or holders therefor. Universal Office Devices Co. 194,073; Jan. 13; Serial No. 183,012; published Oct. 28, 1924.
Multiplying masse and wax paper. Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co. 204,199; Oct. 13; Serial No. 200,356; published June 2, 1925.
Pan liners. G. Sherman. 202,308; Aug. 18; Serial No. 212,647; published June 2, 1925.
Paper. Newton Falls Paper Company. 193,935; Jan. 13; Serial No. 198,245; published Oct. 28, 1924.
Paper and books, Copying. William Mann Company. 44,747; renewed July 25, 1925.
Paper and books, Copying. William Mann Company. 44,928; renewed Aug. 1, 1925.
Paper and envelopes. Agawam Paper Company. 27,849; renewed Feb. 25, 1926.
Paper and envelopes. Central Ohio Paper Company. 27,729; renewed Feb. 4, 1926.
Paper and envelopes, Printing and writing. Western Lithograph Company. 198,458; May 19; Serial No. 207,700; published Mar. 3, 1925.
Paper and envelopes, Writing. George B. Hurd & Co. 47,760; renewed Nov. 21, 1925.
Paper and envelopes, Writing. Lettercraft Paper Company. 195,208; Feb. 17; Serial No. 203,041; published Nov. 25, 1924.
Paper and envelopes, Writing. Edw. Malley Co. 193,985; Jan. 13; Serial No. 199,236; published Oct. 28, 1924.
Paper and envelopes, Writing. Marcus Ward Company. 44,749; renewed July 25, 1925.
Paper and envelopes, Writing. Southworth Company. 47,084–5; renewed Oct. 24, 1925.
Paper and envelopes, Writing. Whiting-Patterson Company Incorporated. 201,362; July 21.

Paper and envelopes, Writing. Z. & W. M. Crane. 26,782; renewed July 9, 1925.
Paper and envelopes, Writing. Z. & W. M. Crane. 46,738; renewed Oct. 3, 1925.
Paper and letter clips, file signals, and index tabs. H. C. Cook Company. 205,930–1; Nov. 17; Serial Nos. 211,666–7; published Sept. 1, 1925.
Paper and mailing envelopes, announcement paper, etc., Writing. Old Colony Envelope Company. 197,241; Apr. 14; Serial No. 203,968; published Jan. 13, 1925.
Paper, and mailing envelopes, Tissue, typewriter, duplicating, and copying. Robert Fletcher and Son Limited. 197,340; Apr. 14; Serial No. 202,494; published Feb. 3, 1925.
Paper and mailing envelopes, Writing. Z. & W. M. Crane, Inc. 205,893; Nov. 17; Serial No. 217,452; published Sept. 1, 1925.
Paper and mailing envelopes, Writing. Strathmore Paper Company. 205,900; Nov. 17; Serial No. 215,830; published Sept. 8, 1925.
Paper and mailing envelopes, Writing and printing. Hampshire Paper Company. 203,591; Sept. 22; Serial No. 212,613; published July 7, 1925.
Paper and pads, Drawing. Burdette-Murray Company. 195,292; Feb. 24; Serial No. 168,668; published Dec. 2, 1924.
Paper and paper napkins, Crêpe. Tissue Company. 196,699; Mar. 24; Serial No. 197,692; published July 22, 1924.
Paper and pens and pencils, Articles made of. Fisher Bros. Paper Company. 196,700; Mar. 24; Serial No. 200,877; published Dec. 9, 1924.
Paper and stationery. Osborn Paper Company. 204,719; Oct. 20, 1925.
Paper and stencils, cardboard, etc., Wax. C. F. Brauer. 202,199; Aug. 18; Serial No. 205,313; published June 2, 1925.
Paper and tablets. R. H. Macy & Co. 200,635; July 7; Serial No. 206,176; published Apr. 7, 1925.
Paper and tablets. San Jose Paper Co. 201,341; July 21; Serial No. 211,231; published May 12, 1925.
Paper bags, paper napkins, and toilet paper. A. B. C. Stores, Incorporated. 198,908; May 26; Serial No. 196,282; published Nov. 18, 1924.
Paper, Blotting. Eaton-Dikeman Co. 49,243; renewed Jan. 30, 1926.
Paper, Blotting. Eaton-Dikeman Co. 51,762; renewed Apr. 24, 1926.
Paper, Blotting. Standard Paper Mfg. Co. 48,031; renewed Dec. 5, 1925.
Paperboard. Menasha Printing and Carton Company. 197,867; Apr. 28; Serial No. 206,321; published Feb. 10, 1925.
Paper, Bond. Alling & Cory Company. 204,371; Oct. 13.
Paper, Bond. Neenah Paper Company. 193,686; Jan. 6; Serial No. 201,251; published Oct. 7, 1924.
Paper, Bond. Neenah Paper Co. 205,904; Nov. 17; Serial No. 215,648; published Sept. 1, 1925.
Paper, Bond. Parker, Stone & Baird Co. 197,811; Apr. 21.
Paper, Bond. H. R. Stanford. 204,759; Oct. 27; Serial No. 213,596; published July 21, 1925.
Paper, Bond. Geo. A. Whiting Paper Company. 197,444; Apr. 14.
Paper, Bond. W. E. Wroe & Company. 49,174; renewed Jan. 23, 1925.
Paper, Bond writing and printing. Collins Mfg. Co. 196,931; Mar. 31.
Paper, Book. Great Lakes Paper Company. 195,058; Feb. 17; Serial No. 198,303; published Nov. 25, 1924.
Paper, Book. Kimberly-Clark Company. 203,701; Sept. 22; Serial No. 214,871; published July 14, 1925.
Paper, Butchers' waterproof wrapping. Adams Paper & Specialties Company. 194,032; Jan. 13; Serial No. 201,422; published Oct. 28, 1924.
Paper, cards, and mailing envelopes, Announcement. American Writing Paper Company. 194,552; Jan. 27.
Paper, cards, and mailing envelopes, Announcement. American Writing Paper Company. 198,210; May 5.
Paper clips. George B. Graff Company. 195,155; Feb. 17; Serial No. 150,444; published Dec. 13, 1921.
Paper clips. L. F. Grammes & Sons, Inc. 205,154; Nov. 3; Serial No. 213,570; published Aug. 4, 1925.
Paper clips. J. O. Winks. 204,188; Oct. 13; Serial No. 176,308; published May 5, 1925.
Paper, Coated. McLaurin-Jones Co. 198,209; May 5.
Paper, Copying. William Mann Company. 44,470; renewed July 4, 1925.
Paper, Copying and manifolding. William Mann Company. 44,469; renewed July 4, 1925.
Paper, correspondence cards, and envelopes, Writing. M. & F. Schlosser. 196,250; Mar. 10.
Paper, Cover. Marvellum Company. 196,832; Mar. 31; Serial No. 203,965; published Dec. 23, 1924.
Paper covers for toilet seats. B. L. Heebner. 205,216; Nov. 3; Serial No. 208,241; published Aug. 4, 1925.
Paper, Crêpe. Tuttle Press Company. 203,650; Sept. 22, Serial No. 212,306; published July 7, 1925.
Paper cutters, bookmarks, and letter openers. Celluloid Company. 197,426; Apr. 14; Serial No. 205,854; published Feb. 3, 1925.
Paper devices for lining fruit receptacles. F. A. Read, Inc. 195,024; Feb. 17; Serial No. 198,678; published Nov. 11, 1924.
Paper, Drawing. Keuffel & Esser Company. 49,252; renewed Jan. 30, 1926.
Paper, Enameled book. Martin Cantine Co. 193,992; Jan. 13; Serial No. 199,708; published Oct. 28, 1924.
Paper, Enameled book. Seaman Paper Company. 205,936; Nov. 17; Serial No. 206,259; published Aug. 25, 1925.
Paper, Envelope. International Paper Company. 199,723; June 16; Serial No. 208,101; published Mar. 31, 1925.
Paper, envelopes, and cards. L. B. Torrey. 195,260; Feb. 17; Serial No. 200,970; published Nov. 11, 1924.
Paper, envelopes, flat paper, and paperboards, Writing. Z. & W. M. Crane, Inc. 196,906; Mar. 31; Serial No. 204,587; published Dec. 23, 1924.
Paper fasteners. R. W. & B. Manufacturing Corporation. 196,825; Mar. 31; Serial No. 204,332; published Dec. 23, 1924.
Paper, Filter. Eaton-Dikeman Co. 195,164; Feb. 17; Serial No. 194,697; published Nov. 11, 1924.
Paper, Filter. J. Manheimer. 205,053; Oct. 27.
Paper, Fine Writing. Hampshire Paper Co. 27,475; renewed Dec. 17, 1925.
Paper for bank checks, bonds, etc. Walther & Company. 194,051; Jan. 13; Serial No. 191,651; published Oct. 28, 1924.
Paper for making blank books. S. E. & M. Vernon Inc. 197,332; Apr. 14; Serial No. 203,765; published Feb. 3, 1925.
Paper for printing and writing. Graham Paper Company. 205,241; Nov. 3; Serial No. 209,654; published Aug. 4, 1925.
Paper for use in stonecutting, Pattern. Baeder Adamson Company. 206,018; Nov. 24; Serial No. 208,122; published Sept. 1, 1925.
Paper goods, pasteboard goods, and embossed papers for wall coverings. J. M. Schmidt. 203,625; Sept. 22; Serial No. 194,379; published July 7, 1925.
Paper, Gummed. McLaurin-Jones Co. 195,162; Feb. 17; Serial No. 191,274; published Nov. 11, 1924.
Paper, Gummed. McLaurin-Jones Co. 203,703; Sept. 22; Serial No. 214,734; published July 14, 1925.
Paper handkerchiefs and napkins. G. G. Jordan. 198,588; May 19; Serial No. 167,047; published Mar. 3, 1925.
Paper, Handmade. C. H. Boulin. 200,511; July 7; Serial No. 175,915; published Apr. 21, 1925.
Paper items. B. A. Railton Co. 202,795; Sept. 1; Serial No. 205,783; published June 9, 1925.
Paper items. B. A. Railton Co. 204,934; Oct. 27; Serial No. 205,782; published July 21, 1925.
Paper, Japanese tissue. Rieser Company. 198,431; May 19; Serial No. 203,974; published Feb. 17, 1925.
Paper, Ledger, bond, linen, bristol-board, and writing. Whiting Paper Company. 46,171; renewed Sept. 5, 1925.
Paper, Ledger, bond, linen, bristol-board, and writing. Whiting Paper Company. 46,440; renewed Sept. 19, 1925.
Paper, Linen bond. General Paper & Cordage Company. 204,959; Oct. 27; Serial No. 214,545; published July 28, 1925.
Paper linings for barrels, etc., and wrapping paper. Arkell Safety Bag Company. 203,674; Sept. 22; Serial No. 213,274; published July 14, 1925.
Paper lunch rolls, Waxed-. Robertson Paper Co. 197,170; Apr. 14; Serial No. 178,408; published Jan. 13, 1925.
Paper lunch rolls, Waxed-. Robertson Paper Co. 197,171; Apr. 14; Serial No. 178,630; published Jan. 13, 1925.
Paper, Manifold. American Writing Paper Company. 196,769; Mar. 24.
Paper, Mulching. National Paper Products Company. 205,155; Nov. 3; Serial No. 213,520; published Aug. 4, 1925.
Paper napkins. Paper Novelty Company. 198,542; May 19; Serial No. 207,796; published 3, 1925.
Paper napkins. Paper Novelty Company. 202,765; Sept. 1; Serial No. 212,098; published June 23, 1925.
Paper napkins. Paper Novelty Company. 205,009; Oct. 27; Serial No. 215,218; published July 28, 1925.
Paper napkins. Paper Novelty Company. 205,925–6; Nov. 17; Serial Nos. 212,099–100; published Sept. 1, 1925.
Paper napkins. Tissue Company. 196,826; Mar. 31; Serial No. 204,285; published Dec. 23, 1924.
Paper napkins and toilet paper. A. B. C. Stores, Incorporated. 202,018; Aug. 11; Serial No. 203,775; published May 19, 1925.
Paper napkins and toilet paper. Service Grocer Company. 205,265; Nov. 3; Serial No. 216,480; published Aug. 4, 1925.
Paper napkins and towels. Independent Paper Mills, Inc. 197,242–3; Apr. 14; Serial Nos. 204,261–2; published Jan. 13, 1925.
Paper napkins, doilies, and tablecloths. Icy-Hot Bottle Company. 199,802; June 16; Serial No. 167,639; published Mar. 31, 1925.

Classified list of trade-marks registered—Continued.

Paper, Packing. Continental Paper & Bag Mills Corporation. 203,699; Sept. 22; Serial No. 214,944; published July 14, 1925.
Paper padding. Kimberly-Clark Company. 200,566; July 7; Serial No. 209,168; published Apr. 21, 1925.
Paper, paper crêpe napkins, etc., Toilet. Stone and Forsyth Company. 196,698; Mar. 24; Serial No. 196,989; published Dec. 16, 1924.
Paper, paper napkins and towels, Toilet. Blake, Moffitt & Towne. 205,919; Nov. 17; Serial No. 212,992; published Sept. 1, 1925.
Paper, paper towels and napkins, and crêpe paper, Toilet. Fort Howard Paper Company. 206,152; Nov. 24; Serial No. 209,645; published Sept. 8, 1925.
Paper, paper towels and napkins, etc., Toilet. Fort Howard Paper Company. 199,846–9; June 16; Serial Nos. 209,641–4; Mar. 31, 1925.
Paper, paper towels and napkins, etc, Toilet. Fort Howard Paper Company. 199,850; June 16; Serial No. 209,646; published Mar. 31, 1925.
Paper, paper towels and napkins, etc., Toilet. H. Stokes. 200,561; July 7; Serial No. 209,437; published Apr. 21, 1925.
Paper, paper towels and napkins, Toilet and crêpe. Fort Howard Paper Company. 206,994; Dec. 15; Serial No. 205,692; published May 26, 1925.
Paper, pasteboard, and cardboard. W. Siegfried. 197,163; Apr. 14; Serial No. 196,934; published Jan. 13, 1925.
Paper, Printing. S. D. Warren Company. 196,823; Mar. 31; Serial No. 204,487; published Dec. 23, 1924.
Paper, Printing and writing. Graham Paper Company. 202,147; Aug. 18; Serial No. 209,650; published May 26, 1925.
Paper, Printing and writing. Hampshire Paper Co. 193,877; Jan. 6.
Paper, Printing and writing. Hampshire Paper Co. 195,937; Mar. 3.
Paper, Reenforced. American Reenforced Paper Company. 203,216; Sept. 15; Serial No. 207,052; published May 5, 1925.
Paper, Safety. Walther & Company. 205,014; Oct. 27; Serial No. 214,935; published July 28, 1925.
Paper, Shelf, drawing, etc. Central Paper Company. 201,242; July 21; Serial No. 209,120; published May 5, 1925.
Paper, Stained-glass. C. G. Keferstein. 197,906; Apr. 28; Serial No. 206,970; published Feb. 10, 1925.
Paper stock, Book-. Paper Manufacturers Educational Assn. Inc. 197,245; Apr. 14; Serial No. 204,566; published Jan. 13, 1925.
Paper strips. Better Packages, Incorporated. 206,332; Nov. 24.
Paper, tablets, envelopes, and cards, Writing. Groover-Stewart Drug Company. 203,653; Sept. 22; Serial No. 212,251; published July 7, 1925.
Paper, Tinted blotting. District of Columbia Paper Mfg. Co. 45,599; renewed Aug. 22, 1925.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 200,495–6; July 7; Serial Nos. 200,081–2; published Apr. 21, 1925.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 200,497–8; July 7; Serial Nos. 200,078–9; published Apr. 21, 1925.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 203,099; Sept. 8; Serial No. 200,080; published June 23, 1925.
Paper, Toilet. Austin, Nichols & Co. 194,507; Jan. 27; Serial No. 180,824; published July 22, 1924.
Paper, Toilet. C. H. Dexter & Sons, Inc. 198,590; May 19; Serial No. 179,930; published Mar. 3, 1925.
Paper, Toilet. Diamond Paper Company. 204,945; Oct. 27; Serial No. 196,368; published Feb. 17, 1925.
Paper, Toilet. Great Atlantic & Pacific Tea Company. 196,710; Mar. 24; Serial No. 203,269; published Dec. 16, 1924.
Paper, Toilet. Hochschild, Kohn & Company. 206,369; Dec. 1; Serial No. 210,554; published Aug. 18, 1925.
Paper, Toilet. Horwitz Brothers. 194,984; Feb. 17; Serial No. 189,852; published Nov. 11, 1924.
Paper, Toilet. J. H. Newbauer & Co. 195,624; Feb. 24.
Paper, Toilet. Northern Paper Mills. 194,508; Jan. 27; Serial No. 184,350; published Oct. 16, 1923.
Paper, Toilet. Northern Paper Mills. 194,509; Jan. 27; Serial No. 184,354; published Oct. 16, 1923.
Paper, Toilet. Northern Paper Mills. 196,702; Mar. 24; Serial No. 201,674; published Dec. 16, 1924.
Paper, Toilet. Paper Service Co. 195,110; Feb. 17; Serial No. 202,458; published Nov. 4, 1924.
Paper, Toilet. Paper Service Co. 199,267; June 2.
Paper, Toilet. Stevens & Thompson Paper Co. 205,899; Nov. 17; Serial No. 215,949; published Sept. 1, 1925.
Paper towels. Bay West Paper Co. 202,763; Sept. 1; Serial No. 207,337; published June 9, 1925.
Paper towels. Continental Paper & Bag Mills Corporation. 202,650; Sept. 1; Serial No. 212,594; published June 23, 1925.
Paper towels and napkins, Combination of. Sauquoit Paper Co. 205,268; Nov. 3; Serial No. 216,562; published Aug. 4, 1925.
Paper, tracing paper and cloth, etc., Drawing. Keuffel & Esser Company. 195,138; Feb. 17; Serial No. 199,632; published Dec. 2, 1924.
Paper, Transparent gelatin. Mid-States Gummed Paper Co. 203,624; Sept. 22; Serial No. 196,397; published July 7, 1925.
Paper, Typewriter. Zellerbach Paper Company. 198,469; May 19; Serial No. 199,964; published Mar. 3, 1925.
Paper, Wall. Asam Brothers Incorporated. 197,162; Apr. 14; Serial No. 199,413; published Jan. 13, 1925.
Paper, Wall. R. Griffin Company. 205,891; Nov. 17; Serial No. 217,511; published Sept. 1, 1925.
Paper, Wall. Prager Co. 196,743; Mar. 24; Serial No. 198,963; published Dec. 30, 1924.
Paper, Wall. Remien & Kuhnert Co. 205,366; Nov. 3.
Paper, Waterproof. Crooks-Dittmar Co. 195,187; Feb. 17; Serial No. 203,299; published Nov. 18, 1924.
Paper, Wax. Regal Paper Company. 205,060; Oct. 27.
Paper, Wax, writing and printing. International Paper Company. 205,894; Nov. 17; Serial No. 217,155; published Sept. 1, 1925.
Paper, Waxed or paraffin. Nashua Gummed & Coated Paper Company. 197,353; Apr. 14; Serial No. 199,797; published Feb. 3, 1925.
Paper weights. A. J. Jensen. 196,781; Mar. 31; Serial No. 197,279; published Dec. 30, 1924.
Paper window-shade material. Shadex Company. 197,206; Apr. 14; Serial No. 204,871; published Jan. 27, 1925.
Paper wipers, Tissue-. C. A. Scott. 199,382; June 9; Serial No. 205,957; published Mar. 17, 1925.
Paper wrappers. Eskimo Pie Corporation. 193,726; Jan. 6; Serial No. 178,718; published Oct. 28, 1924.
Paper wrappers, Protective. W. P. Aull. 195,028; Feb. 17; Serial No. 198,930; published Nov. 4, 1924.
Paper, Wrapping. American Lakes Paper Company. 202,799; Sept. 1; Serial No. 202,477; published June 23, 1925.
Paper, Wrapping. Angier Corporation. 198,462; May 19; Serial No. 208,270; published Mar. 3, 1925.
Paper, Wrapping. Claremont Paper Company. 198,578; May 19; Serial No. 206,111; published Mar. 3, 1925.
Paper, Wrapping. Continental Paper & Bag Mills Corporation. 202,896; Sept. 8; Serial No. 214,202; published June 30, 1925.
Paper, Wrapping. Diem & Wing Paper Co. 194,079; Jan. 13; Serial No. 186,882; published Oct. 28, 1924.
Paper, Wrapping. Diem & Wing Paper Co. 198,393; May 12.
Paper, Wrapping. Fisher Bros. Paper Co. 193,986; Jan. 13; Serial No. 199,419; published Oct. 28, 1924.
Paper, Wrapping. Fox Paper Company. 204,330; Oct. 13.
Paper, Wrapping. Fox Paper Company. 205,965; Nov. 17.
Paper, Wrapping. Hummel-Ross Fibre Corporation. 197,538; Apr. 21; Serial No. 197,377; published Nov. 11, 1924.
Paper, Wrapping. John Leslie Paper Company. 202,739; Sept. 1; Serial No. 211,042; published June 9, 1925.
Paper, Wrapping. Nekoosa-Edwards Paper Company. 205,192; Nov. 3; Serial No. 215,167; published Aug. 4, 1925.
Paper, Wrapping. Pollock Paper & Box Company. 203,702; Sept. 22; Serial No. 214,812; published July 14, 1925.
Paper, Wrapping. Springfield Glazed Paper Company. 197,818; Apr. 28; Serial No. 206,981; published Feb. 10, 1925.
Paper, Wrapping. Westfield River Paper Company. 202,757; Sept. 1; Serial No. 209,955; published June 9, 1925.
Paper, Writing. F. T. Burkhardt. 202,017; Aug. 11; Serial No. 203,667; published May 19, 1925.
Paper, Writing. F. T. Burkhardt. 203,697; Sept. 22; Serial No. 214,997; published July 14, 1925.
Paper, Writing. F. T. Burkhardt. 206,867; Dec. 8.
Paper, Writing. Chapin & Gould Paper Co. 51,183; renewed Apr. 10, 1926.
Paper, Writing. Chatfield & Woods Company. 198,178; May 5; Serial No. 203,165; published Dec. 16, 1924.
Paper, Writing. Chemical Paper Co. 44,750; renewed July 25, 1925.
Paper, Writing. Combe Printing Co. 197,956; Apr. 28; Serial No. 197,135; published Feb. 10, 1925.
Paper, Writing. Foster & Webb. 44,753–4; renewed July 25, 1925.
Paper, Writing. Fox River Paper Company. 193,878; Jan. 6.
Paper, Writing. Fox River Paper Company. 200,318; June 30; Serial No. 204,550; published Apr. 7, 1925.
Paper, Writing. Fox River Paper Company. 203,713; Sept. 22; Serial No. 213,964; published July 14, 1925.
Paper, Writing. L. A. Lehmaier. 50,550; renewed Mar. 20, 1926.
Paper, Writing. Parsons Paper Company. 193,991; Jan. 13; Serial No. 199,570; published Oct. 28, 1924.
Paper, Writing. Whitaker Paper Company. 45,501; renewed Aug. 22, 1925.
Paper, Writing. W. G. Willmann. 47,443; renewed Nov. 7, 1925.
Paper, Writing and printing. Chapin & Gould Paper Company. 196,820; Mar. 31; Serial No. 204,542; published Dec. 23, 1924.

Paper, Writing and printing. International Paper Company. 202,229; Aug. 18; Serial No. 212,186; published June 2, 1925.
Paper, writing tablets, papeteries, etc., Writing. Eaton, Crane & Pike Company. 195,927; Mar. 3.
Papers. W. H. Cassell. 205,052; Oct. 27.
Papers. Port Huron Sulphite & Paper Co. 203,769; Sept. 22.
Papers and envelopes. Wayagamack Pulp & Paper Company. 195,169; Feb. 17; Serial No. 199,962; published Nov. 11, 1924.
Papers and envelopes, Writing. J. M. Berger. 201,261; July 21; Serial No. 193,089; published May 12, 1925.
Papers, Bond and ledger. Lee Paper Company. 202,309; Aug. 18; Serial No. 212,561; published June 2, 1925.
Papers, Bond, linen, ledger, wedding, and index Bristol. B. D. Rising Paper Company. 46,378; renewed Sept. 19,1925.
Papers, Bond, linen, ledger, wedding, and index Bristol. B. D. Rising Paper Company. 46,972; renewed Oct. 17, 1925.
Papers, Bond, linen, ledger, wedding, and index Bristol. B. D. Rising Paper Company. 47,710; renewed Nov. 14, 1925.
Papers, Bond writing. Hammermill Paper Company. 196,827; Mar. 31; Serial No. 204,160; published Dec. 23, 1924.
Papers, Book. Reading Paper Mills. 198,568; May 19; Serial No. 206,635; published Mar. 3, 1925.
Papers, Book, cover, and catalogue. Bergstrom Paper Company. 196,807; Mar. 31; Serial No. 189,961; published Dec. 30, 1924.
Papers, bristol boards, cardboards, and envelopes. J. W. Butler Paper Co. 196,705; Mar. 24; Serial No. 202,485; published Dec. 16, 1924.
Papers, Envelope-lining. Royal Card & Paper Co. 195,217; Feb. 17; Serial No. 202,898; published Nov. 18, 1924.
Papers, envelopes, social stationery, and cards. A. B. Lemon. 195,004; Feb. 17; Serial No. 167,778; published Nov. 4, 1924.
Papers, Fancy coated. McLaurin-Jones Co. 203,704; Sept. 22; Serial No. 214,733; published July 14, 1925.
Papers for writing, greeting cards, and cover purposes. Messinger Paper Company. 195,021; Feb. 17; Serial No. 198,321; published Nov. 11, 1924.
Papers, paper for drinking cups, fruit wraps, Sulphite, twisting, and converting. Port Huron Sulphite & Paper Co. 205,935; Nov. 17; Serial No. 207,825; published Sept. 15, 1925.
Papers, paper for drinking cups, fruit wraps, Sulphite, twisting, and converting. Port Huron Sulphite & Paper Co. 206,019; Nov. 24; Serial No. 207,759; published Sept. 15, 1925.
Papers, Sulphite printing, etc. Port Huron Sulphite & Paper Co. 203,775; Sept. 22.
Papers. Toilet. Albany Perforated Wrapping Paper Co. 46,762; renewed Oct. 10, 1925.
Papers used for magazine and book covers, Surface-coated. McLaurin-Jones Co. 199,750; June 16; Serial No. 207,197; published Mar. 31, 1925.
Papers, Wall and toilet. National Department Stores Inc. 202,176; Aug. 18; Serial No. 200,519; published June 2, 1925.
Papers, Wrapping. Reese & Reese. 201,932; Aug. 11; Serial No. 201,934; published May 19, 1925.
Papers, Writing and printing. Blake, Moffitt & Towne. 197,132; Apr. 7.
Papers, Writing and printing. Louisville Paper Company. 195,259; Feb. 17; Serial No. 201,094; published Nov. 11, 1924.
Papers, Writing and printing. J. & J. Rogers Company. 196,784; Mar. 31; Serial No. 199,392; published Jan. 6, 1925.
Papers, Writing, printing, etc. William Mann Company. 44,471; renewed July 4, 1925.
Papeteries, tablets, envelopes, etc. Southwest Tablet Manufacturing Company. 201,337; July 21; Serial No. 211,499; published May 12, 1925.
Pen and pencil and pens and pencils, Combination fountain. Dub-El Servis Corporation. 201,566; July 28.
Pen, Fountain. J. D. Cardinell. 202,753; Sept. 1; Serial No. 210,442; published June 9, 1925.
Penholders. Eagle Pencil Company. 44,926; renewed Aug. 1, 1925.
Penholders. Eagle Pencil Company. 47,102; renewed Oct. 24, 1925.
Pencil and cleaning composition erasers. F. A. Weeks. 45,607; renewed Aug. 22, 1925.
Pencil leads. Scripto Manufacturing Company. 196,587; Mar. 24; Serial No. 204,870; published Dec. 23, 1924.
Pencil pointers. C. Howard Hunt Pen Company. 202,094; Aug. 11.
Pencil with a point protector and unit. A. J. Mirski. 202,024; Aug. 11; Serial No. 205,610; published May 19, 1925.
Pencils. Aktieselskabet H. E. Gosch & Co.'s Tændstikfabriker og Aktietændstikfabriken Godthaab. 195,166; Feb. 17; Serial No. 199,736; published Nov. 11, 1924.
Pencils. Brown & Bigelow. 193,869; Jan. 6.
Pencils. Fabrique Suisse de Crayons Caran d'Ache. 193,990; Jan. 13; Serial No. 199,547; published Oct. 28, 1924.
Pencils. Gipsy Trail Camp and Country Club, Inc. 205,125; Nov. 3; Serial No. 212,915; published Aug. 11, 1925.
Pencils. Joseph Dixon Crucible Company. 198,564; May 19; Serial No. 207,856; published Mar. 3, 1925.
Pencils. Julius Schmid, Inc. 202,897; Sept. 8; Serial No. 214,185; published June 30, 1925.
Pencils. C. E. Parker. 206,998; Dec. 15; Serial No. 207,201; published Feb. 10, 1925.
Pencils. Schwan-Bleistift-Fabrik A.-G. 193,994; Jan. 13; Serial No. 199,853; published Oct. 28, 1924.
Pencils. Wallace Pencil Co. 195,182; Feb. 17; Serial No. 203,497; published Nov. 25, 1924.
Pencils. Chas. M. Weeks Co. 202,150; Aug. 18; Serial No. 209,825; published May 26, 1925.
Pencils and fountain pens, Mechanical. Parker Pen Co. 198,667; May 26; Serial No. 204,784; published Mar. 10, 1925.
Pencils and penholders. Schwan-Bleistift-Fabrik A.-G. 195,037; Feb. 17; Serial No. 199,859; published Nov. 4, 1924.
Pencils and rubber erasers, Lead. Eberhard Faber Pencil Company. 202,328; Aug. 18; Serial No. 211,021; published May 26, 1925.
Pencils, chalk, erasers, etc. Schwan-Bleistift-Fabrik A.-G. 193,995; Jan. 13; Serial No. 199,854; published Oct. 28, 1924.
Pencils, Colored. Eberhard Faber Pencil Company. 202,106; Aug. 18; Serial No. 208,745; published May 26, 1925.
Pencils, elastic bands, pens, etc. Schwan-Bleistift-Fabrik A.-G. 196,735; Mar. 24; Serial No. 199,856; published Dec. 16, 1924.
Pencils, etc. A. Count von Faber-Castell. 197,169; Apr. 14; Serial No. 182,469; published Jan. 13, 1925.
Pencils, Lead. Eagle Pencil Company. 44,919–21; renewed Aug. 1, 1925.
Pencils, Lead. Eagle Pencil Company. 44,922–3; renewed Aug. 1, 1925.
Pencils, Lead. Eagle Pencil Company. 44,924; renewed Aug. 1, 1925.
Pencils, Lead. Eagle Pencil Company. 44,925; renewed Aug. 1, 1925.
Pencils, Lead. Eagle Pencil Company. 45,700; renewed Aug. 29, 1925.
Pencils, Lead. Eagle Pencil Company. 45,756; renewed Aug. 29, 1925.
Pencils, Lead. Eagle Pencil Company. 46,095; renewed Sept. 5, 1925.
Pencils, Lead. Eagle Pencil Company. 46,097; renewed Sept. 5, 1925.
Pencils, Lead. Eagle Pencil Company. 48,097; renewed Dec. 12, 1925.
Pencils, Lead. Eagle Pencil Company. 48,099–100; renewed Dec. 12, 1925.
Pencils, Lead. Eagle Pencil Company. 48,102–3; renewed Dec. 12, 1925.
Pencils, Lead. Eagle Pencil Company. 49,122; renewed Jan. 23, 1926.
Pencils, Lead. E. Faber. 44,927; renewed Aug. 1, 1925.
Pencils, Lead. Eberhard Faber Pencil Company. 200,532; July 7; Serial No. 208,746; published Apr. 21, 1925.
Pencils, Lead. J. R. Watkins Company. 204,353; Oct. 13.
Pencils, pastel crayons, etc., Lead. J. M. Ilfelder. 198,789; May 26; Serial No. 185,928; published Mar. 3, 1925.
Pencils, penholders, and erasers. Eberhard Faber Pencil Company. 195,079; Feb. 17; Serial No. 202,493; published Nov. 4, 1924.
Pencils, penholders, and erasers. Schwan-Bleistift-Fabrik A. G. 196,788; Mar. 31; Serial No. 199,860; published Dec. 16, 1924.
Pencils, penholders, and fountain pens. Export Underwriters Corporation. 200,568; July 7; Serial No. 209,082; published Apr. 21, 1925.
Pens. Spencerian Pen Co. 46,206; renewed Sept. 12, 1925.
Pens. Spencerian Pen Co. 46,758; renewed Oct. 3, 1925.
Pens. J. Ulrich & Co. 44,755–8; renewed July 25, 1925.
Pens and fountain-pen caps, Fountain. Sanford Pen Company. 202,039; Aug. 11; Serial No. 208,487; published May 19, 1925.
Pens and pencils, Combination fountain. N. Micucci. 205,679; Nov. 10.
Pens and pencils. W. A. Sheaffer Pen Co. 202,654; Sept. 1; Serial No. 212,402; published June 23, 1925.
Pens and pencils. Wall-Stieh Company. 199,589; June 16; Serial No. 196,093; published June 10, 1924.
Pens and pencils, Fountain. E. Bergquist. 203,615; Sept. 22; Serial No. 203,452; published July 7, 1925.
Pens and pencils, Fountain. C. A. Keene. 203,698; Sept. 22; Serial No. 214,962; published July 14, 1925.
Pens and pencils, Fountain. Marathon Fountain Pen Co. 202,314; Aug. 18; Serial No. 211,447; published May 26, 1925.
Pens and pencils, Fountain. National Pen Products Co. 195,947; Mar. 3.
Pens and pencils, Fountain. Julius Schmid, Inc. 197,846; Apr. 28; Serial No. 206,640; published Feb. 10, 1925.
Pens and pencils. Fountain. Wilrite Fountain Pen Corp. 203,609; Sept. 22; Serial No. 208,542; published July 7, 1925.

Classified list of trade-marks registered—Continued.

Pens, Drawing and lettering. Esterbrook Steel Pen Manufacturing Company. 200,297; June 30; Serial No. 210,541; published Apr. 14, 1925.
Pens, Fountain. Century Pen Company. 196,782; Mar. 31; Serial No. 197,800; published Dec. 30, 1924.
Pens, Fountain. Conklin Pen Manufacturing Co. 195,178; Feb. 17; Serial No. 203,789; published Nov. 25, 1924.
Pens, Fountain. Corona Pen Company. 199,808; June 16; Serial No. 173,810; published Mar. 31, 1925.
Pens, Fountain. Eagle Pencil Company. 46,099; renewed Sept. 5, 1925.
Pens, Fountain. Eggens-Hambler Company. 197,349; Apr. 14; Serial No. 197,999; published Feb. 3, 1925.
Pens, Fountain. New Diamond Point Pen Co. 202,967; Sept. 8; Serial No. 213,521; published June 30, 1925.
Pens, Fountain. New Diamond Point Pen Co. 203,761; Sept. 22; Serial No. 213,522; published July 7, 1925.
Pens, Fountain. Parker Pen Co. 201,223; July 21; Serial No. 206,432; published May 5, 1925.
Pens, Fountain. Parker Pen Co. 202,014; Aug. 11; Serial No. 202,636; published Nov. 4, 1924.
Pens, Fountain. J. D. Snow. 196,821; Mar. 31; Serial No. 204,526; published Dec. 23, 1924.
Pens, Fountain. L. E. Waterman Company. 48,230; renewed Dec. 19, 1925.
Pens, inkstands, letter trays, etc., Fountain. Bakelite Corporation. 205,924; Nov. 17; Serial No. 212,525; published Sept. 1, 1925.
Pens, Metallic. Eagle Pencil Company. 44,942; renewed Aug. 1, 1925.
Pens, pencils, and attachments therefor. M. V. Wenzel. 194,053; Jan. 13; Serial No. 193,144; published Oct. 28, 1924.
Pens, penholders, fountain pens. Spencerian Pen Co. 47,397; renewed Oct. 31, 1925.
Pens, Writing. E. L. Horney. 45,397; renewed Aug. 15, 1925.
Pens, Writing. A. L. Salomon. 27,043; renewed Sept. 10, 1925.
Picture mounts. J. A. Dinkler. 201,240; July 21; Serial No. 209,209; published May 5, 1925.
Pin tickets, tags, and labels. A. Kimball Co. 44,667–8; renewed July 18, 1925.
Pin tickets, tags, and labels. A. Kimball Co. 44,816; renewed July 25, 1925.
Pin tickets, tags, and labels. A. Kimball Co. 45,277; renewed Aug. 8, 1925.
Presses, Seal. A. Kasman. 204,966; Oct. 27; Serial No. 214,255; published July 28, 1925.
Radio-receiving-apparatus station log. L. E. Renney. 202,240; Aug. 18; Serial No. 211,542; published June 2, 1925.
Raisin-tray paper. Crown Willamette Paper Company. 205,895; Nov. 17; Serial No. 217,135; published Sept. 1, 1925.
Rubber bands. Eberhard Faber Pencil Company. 201,342; July 21. Serial No. 210,956; published May 12, 1925.
Rubber eraser. Weldon Roberts Rubber Company. 201,340; July 21; Serial No. 211,242; published May 12, 1925.
Rubber stamps. Globe Stamp & Seal Co. 201,237; July 21; Serial No. 209,784; published May 5, 1925.
Rubber stamps, rubber freight-marking type, etc. Barnard Stamp Company. 200,551; July 7; Serial No. 203,783; published Apr. 21, 1925.
Sanitary seats and covers for commodes, bedpans, and toilets. E. M. Howell. 202,747; Sept. 1; Serial No. 210,663; published June 9, 1925.
Sharpeners, Pencil. Eagle Pencil Company. 46,098; renewed Sept. 5, 1925.
Sharpeners, Pencil. Hayes-Meserole Manufacturing Co. 205,316; Nov. 3; Serial No. 215,915; published Aug. 11, 1925.
Stamp, Hand. Simplicator Corporation. 201,938; Aug. 11; Serial No. 211,762; published May 26, 1925.
Stamping machines, Automatic. G. G. Mevi. 197,609; Apr. 21; Serial No. 198,815; published Dec. 2, 1924.
Stamps, seals, daters, stencils, and the like. S. G. Adams Stamp & Seal Co. 27,717; renewed Jan. 28, 1926.
Stamps, impression seals, etc., Band and pen and pencil. Sachs-Lawlor Machine & Manufacturing Company. 203,579; Sept. 22; Serial No. 213,196; published July 7, 1925.
Stamps, Time, desk, dating, and certification. Colonial Engraving Company. 202,298; Aug. 18; Serial No. 212,856; published June 2, 1925.
Stationery. E. Faber. 51,227; renewed Apr. 10, 1926.
Stationery articles. Defiance Sales Corporation. 199,596; June 16; Serial No. 189,662; published Mar. 17, 1925.
Stationery, Box. Associated Merchandising Corporation. 204,973; Oct. 27; Serial No. 213,885; published July 28, 1925.
Stationery, letter paper, printed blanks, etc. McBee Binder Company. 196,695–6; Mar. 24; Serial No. 195,972–3; published Dec. 16, 1924.
Stationery, Office. Buffalo Office and Law Supply Co. 194,690; Feb. 3.
Stationery supplies. Interborough News Company. 206,323; Nov. 24; Serial No. 215,859; published Sept. 15, 1925.
Stencils, Mimeographing. Rowe-Williams, Inc. 195,617; Feb. 24.
Tablets and notebooks of all grades and designs of paper and stationery, Writing. Capital City Paper Co. 195,157; Feb. 17; Serial No. 184,116; published Feb. 19, 1924.
Tablets, school papers, and writing papers. American Tablet Co. 201,950; Aug. 11; Serial No. 208,371; published May 26, 1925.
Tablets with envelopes to match packed in a portfolio. Charles E. Weyand & Co. 202,015; Aug. 11; Serial No. 202,652; published May 19, 1925.
Tablets, writing papers, envelopes, etc. Montag's Incorporated. 195,055; Feb. 17; Serial No. 200,148; published Nov. 4, 1924.
Tags. Dennison Manufacturing Company. 200,407; June 30; Serial No. 208,283; published Apr. 7, 1925.
Tags. H. Lissner. 205,239; Nov. 3; Serial No. 210,176; published Aug. 18, 1925.
Tallies, score pads, and party invitations. Buzza Company. 195,683; Mar. 3; Serial No. 195,734; published Oct. 28, 1924.
Telephone reference cards. Wootton & Dye. 202,981; Sept. 8; Serial No. 213,107; published June 23, 1925.
Tickets, Marking. A. Kimball Company. 203,644; Sept. 22; Serial No. 212,557; published July 7, 1925.
Toilet paper, paper towels, and paper napkins. Adirondack Tissue Paper Co. 201,142; July 21; Serial No. 206,342; published Apr. 28, 1925.
Tracing cloth. Arkwright Finishing Company. 193,864; Jan. 6.
Type, Rubber. Jas. H. Matthews & Co. 205,177; Nov. 3; Serial No. 214,373; published Aug. 11, 1925.
Typewriter ribbons. Standard Products Corporation. 195,020; Feb. 17; Serial No. 198,263; published Nov. 4, 1924.
Waterproof fabric, Flexible. Standard Paint Company. 50,919; renewed Apr. 3, 1926.
Wax paper sheets. Tussey-Burns Co. 196,805; Mar. 31; Serial No. 190,524; published Dec. 30, 1924.
Wrappers. L. A. Liebs Co. 205,929; Nov. 17; Serial No. 211,689; published Sept. 15, 1925.
Wrappers made from manila-rope paper. Rope Paper Sack Mfgrs. Assn. 201,229; July 21; Serial No. 198,031; published May 5, 1925.
Wrappers made from manila-rope paper, Merchandise. Rope Paper Sack Mfgrs. Assn. 201,224; July 21; Serial Nos. 198,031–2; published May 5, 1925.
Wrappers, Printed file. Blackstone File Company. 198,453; May 19; Serial No. 207,225; published Mar. 3, 1925.

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Advertising and other matter, Printed. Signature Advertising Service. 205,234; Nov. 3; Serial No. 211,058; published Aug. 18, 1925.
Advertising copy for newspapers. L. A. Heine. 202,663; Sept. 1; Serial No. 206,069; published May 5, 1925.
Advertising matter. American Demograph Company. 203,476; Sept. 22; Serial No. 212,987; published July 7, 1925.
Bibles. National Publishing Co. 205,054; Oct. 27.
Blue prints, negative prints, etc. Technical Supply Corporation of Chicago. 196,723; Mar. 24; Serial No. 203,700; published Dec. 30, 1924.
Bonds, Real-estate. Jacobs Realty Company. 204,758; Oct. 27; Serial No. 213,786; published July 28, 1925.
Book. Ahrens Publishing Co. 199,381; June 9; Serial No. 206,269; published Mar. 17, 1925.
Book published annually. Code Users, Inc. 201,098; July 21; Serial No. 210,288; published May 5, 1925.
Book, Radio call. Citizens Radio Service Bureau. 202,772; Sept. 1; Serial No. 211,257; published June 9, 1925.
Booklets. Automobile Club of Maryland. 205,770; Oct. 27; Serial No. 215,231; published July 28, 1925.
Booklets. Central Scientific Company. 204,876; Oct. 27; Serial No. 213,003; published July 21, 1925.
Booklets. First National Bank in Detroit. 206,083; Nov. 24; Serial No. 196,162; published Sept. 1, 1925.
Booklets. National Gum & Mica Company. 206,050; Nov. 24; Serial No. 216,557; published Sept. 1, 1925.
Booklets, circulars, pamphlets, and calendars. Southern Pacific Company. 198,426; May 19; Serial No. 191,451; published Feb. 24, 1925.
Books. L. Douglas. 194,050; Jan. 13; Serial No. 191,533; published Oct. 21, 1924.
Books. L. C. Page & Company. 47,473; renewed Nov. 7, 1925.
Books. Lothrop, Lee & Shepard Co. 47,426; renewed Nov. 7, 1925.
Books. Lothrop, Lee & Shepard Company. 47,427; renewed Nov. 7, 1925.
Books and coupons. Coupon. Standard Oil Company. 202,978; Sept. 8; Serial No. 213,204; published June 23, 1925.
Books and lesson sheets. H. W. Lamb. 200,543; July 7; Serial No. 206,315; published Apr. 21, 1925.
Books and pamphlets. John Rudin & Company. 195,057; Feb. 17; Serial No. 199,903; published Nov. 4, 1924.
Books and series of books. W. J. Black. 206,092; Nov. 24; Serial No. 215,845; published Aug. 25, 1925.

Books containing puzzles. J. E. Austrian. 197,621; Apr. 21; Serial No. 205,983; published Feb. 3, 1925.
Books, Coupon. Direct Coupon Corporation. 201,231; July 21; Serial No. 188,626; published May 5, 1925.
Books of tables. Meyerhoff & Kaplan. 196,726; Mar. 24; Serial No. 203,480; published Dec. 30, 1924.
Books, pamphlets, and sections thereof, Printed. Lancaster Press, Ind. 197,237; Apr. 17; Serial No. 203,186; published Jan. 20, 1925.
Books, pamphlets, or folders as publications, Instruction. School of Applied Psychology and Science of Right Living. 203,541; Sept. 22; Serial No. 210,626; published July 7, 1925.
Books, posters, and prints, sketches, and cartoons. G. E. Studdy. 199,380; June 9; Serial No. 206,380; published Mar. 17, 1925.
Books, Printed. H. J. Pelstring. 196,737; Mar. 24; Serial No. 192,637; published Dec. 30, 1924.
Books, Printed. W. W. Walter. 195,047; Feb. 17; Serial No. 200,735; published Nov. 4, 1924.
Books, Puzzle. J. E. Austrian. 200,315; June 30; Serial No. 205,982; published Apr. 7, 1925.
Books, Rebound. Chivers Book Binding Co. 205,420; Nov. 3.
Books, School text-. American Book Company. 46,735; renewed Oct. 3, 1925.
Bulletin. Guttag Bros. 196,658; Mar. 24; Serial No. 202,778; published Dec. 16, 1924.
Bulletins and circulars. Central Council for Nursing Education. 198,726; May 26; Serial No. 202,002; published Mar. 10, 1925.
Calendars and periodical publications. National Life and Accident Insurance Company. 199,371; June 9; Serial No. 207,091; published Mar. 31, 1925.
Cards and calendars, Engraved greeting. King Card Company. 201,551; July 28; Serial No. 201,351; published Dec. 30, 1924.
Cards and folders, Greeting. Shelly Printing Company. 197,380; Apr. 14; Serial No. 203,540; published Jan. 27, 1925.
Cards, Greeting. Exclusive Company. 193,902; Jan. 13; Serial No. 202,055; published Oct. 21, 1924.
Cards, Greeting. H. K. Randall. 202,129; Aug. 18; Serial No. 191,978; published June 2, 1925.
Cards, Greeting. Rust Craft Pub. Inc. 197,625; Apr. 21; Serial No. 206,192; published Feb. 3, 1925.
Cards, Name. E. M. Broomhall. 202,013; Aug. 11; Serial No. 202,433; published May 19, 1925.
Cards, Name. E. M. Broomhall. 202,800; Sept. 1; Serial No. 202,436; published June 9, 1925.
Cards, Name. B. G. Goldwater. 203,466; Sept. 22; Serial No. 214,247; published July 7, 1925.
Cards, placards, handbills, etc., Show. Surber-Arundale Company; Apr. 197,330; Apr. 14; Eerial No. 203,847; published Feb. 3, 1925.
Cards, Printed, Turner & Porter, Inc. 197,164; Apr. 14; Serial No. 190,561 Published Jan. 13, 1925.
Cartoons. George Matthew Adams Service. 196,715; Mar. 24; Serial No. 203,993; published Dec. 16, 1924.
Cartoons. J. C. Terry. 198,532; May 19; Serial No. 207,533; published Feb. 17, 1925.
Cartoons, Series of. D. T. Fisher, jr. 200,521; July 7; Serial No. 208,287; published Apr. 7, 1925.
Cartoons, Series of. F. Fox. 193,690; Jan. 6; Serial No. 201,081; published Oct. 7, 1924.
Cartoons, Series of. R. L. Ripley. 198,531; May 19; Serial No. 207,526; published Feb. 17, 1925.
Cartoons, Title for. P. L. Crosby. 202,913; Sept. 8; Serial No. 204,090; published Dec. 30, 1924.
Catalogue. E. B. Fritz. 195,188; Feb. 17; Serial No. 203,233; published Nov. 25, 1924.
Catalogues. Bing Corporation. 206,343; Nov. 24.
Catalogues. H & L. Epstein, Inc. 197,765; Apr. 21; Serial No. 204,956; published Feb. 3, 1925.
Catalogues. Montgomery Ward & Co. 204,780; Oct. 27; Serial No. 214,923; published July 28, 1925.
Certificates and bonds, Stock. A. G. Anderson. 193,703; Jan. 6; Serial No. 198,928; published Oct. 14, 1924.
Circulars. Stopshok Wheel Co. 194,999; Feb. 17; Serial No. 122,737; published Nov. 11, 1924.
Circulars, Printed advertising. Sales-Producing Circular Co. 196,660; Mar. 24; Serial No. 201,905; published Dec. 16, 1924.
Comic strip. NEA Service, Inc. 204,171–2; Oct. 13; Serial Nos. 208,671–2; published Mar. 24, 1925.
Comic strip. NEA Service, Inc. 204,183–4; Oct. 13; Serial No. 206,423–4; published Mar. 31, 1925.
Comic strip. NEA Service, Inc. 204,185; Oct. 13; Serial No. 204,185; published Mar. 31, 1925.
Comic strip. NEA Service, Inc. 204,205–6; Oct. 13; Serial Nos. 206,423–4; published Mar. 31, 1925.
Comic strip. NEA Service Inc. 206,059; Nov. 24; Serial No. 216,924; published Sept. 8, 1925.
Comic strip. NEA Service, Inc. 206,066; Nov. 24; Serial No. 212,282; published Sept. 1, 1925.
Comic strip. NEA Service, Inc. 206,068; Nov. 24; Serial No. 211,863; published Sept. 1, 1925.
Comic strip. NEA Service, Inc. 206,069–70; Nov. 24; Serial Nos. 211,860–1; published Sept. 1, 1925.
Comic strip. NEA Service, Inc. 206,071; Nov. 24; Serial No. 211,694; published Sept. 8, 1925.
Comic strips. Bonnet-Brown Corporation. 197,510; Apr. 21; Serial No. 206,719; published Feb. 3, 1925.
Comic strips. W. M. Conselman. 206,108; Nov. 24; Serial No. 217,861; published Sept. 8, 1925.
Decalcomania for radio panel markers. National Decalcomania Corporation. 198,567; May 19; Serial No. 206,744; published Mar. 3, 1925.
Directories. Directory Publishing Company. 193,771; Jan. 6; Serial No. 197,194; published Oct. 7, 1924.
Dictionaries. G. & C. Merriam Company. 50,645–6; renewed Mar. 27, 1926.
Encyclopedia. W. R. Maxwell. 200,506; July 7; Serial No. 193,469; published Apr. 21, 1925.
Fashions, Title to a weekly report on. A. Fantl. 197,269; Apr. 14; Serial No. 200,313; published Jan. 20, 1925.
Forms, Business. P. H. Keays. 201,232; July 21; Serial No. 174,964; published May 5, 1925.
House organ. Sam T. Greene & Company. 197,850; Apr. 28; Serial No. 205,826; published Feb. 3, 1925.
House organ. Menley & James, Limited. 198,527; May 19; Serial No. 207,391; published Feb. 17, 1925.
House organ. Surber-Arundale Company. 196,652; Mar. 24; Serial No. 203,846; published Dec. 16, 1924.
Index books for filing systems. McBee Binder Company. 196,739; Mar. 24; Serial No. 179,808; published Dec. 16, 1924.
Journal, Bimonthly. Automatic Electric Company. 196,651; Mar. 24; Serial No. 204,080; published Dec. 16, 1924.
Journal, Monthly trade. Practical Publications, Inc. 197,988; Apr. 28; Serial No. 205,778; published Feb. 10, 1925.
Journal published monthly, Trade. J. W. Forsinger Co. 196,711–12; Mar. 24; Serial No. 203,626–7; published Dec. 16, 1924.
Journal, Trade. Clinical Laboratories Company. 197,254; Apr. 14; Serial No. 205,513; published Jan. 13, 1925.
Journals and pamphlets, Trade. American News Company. 202,237; Aug. 18; Serial No. 211,820; published June 2, 1925.
Labels and signs. J. Maas. 200,608; July 7; Serial No. 210,067; published Apr. 21, 1925.
Labels and tags. B. B. & R. Knight, Inc. 194,004; Jan. 13; Serial No. 163,449; published Oct. 7, 1924.
Leaflets, booklets, posters, etc. H. H. Gugler. 206,134; Nov. 24; Serial No. 216,041; published Sept. 8, 1925.
Lesson sheets for instruction by mail. McSweeny Automotive & Electrical Training Shops. 204,785; Oct. 27; Serial No. 209,134; published Mar. 24, 1925.
List of manufactures, Semiannual. Board of Trustees of the Philadelphia Museums. 204,902; Oct. 27; Serial No. 216,143; published Aug. 11, 1925.
List of manufactures, Semiannual. Board of Trustees of the Philadelphia Museums. 204,906; Oct. 27; Serial No. 216,139; published Aug. 11, 1925.
Lithographs, Art. Raphael Tuck and Sons Co. 49,130; renewed Jan. 23, 1926.
Magazine. Automobile Journal Publishing Co. 193,695; Jan. 6; Serial No. 200,703; published Oct. 14, 1924.
Magazine. Board of Trustees of the Philadelphia Museums. 204,903–4; Oct. 27; Serial No. 216,141–2; published Aug. 11, 1925.
Magazine. Bohemian Magazine Company. 197,768; Apr. 21; Serial No. 204,992; published Feb. 3, 1925.
Magazine. Boiler Maker. 44,362; renewed July 4, 1925.
Magazine. Central Manufacturing District Magazine. 197,341; Apr. 14; Serial No. 201,932; published Feb. 3, 1925.
Magazine. Jordan Motor Car Company. 196,649; Mar. 24; Serial No. 204,173; published Dec. 16, 1924.
Magazine. Kuhl & Bent Company. 195,163; Feb. 17; Serial No. 191,887; published Nov. 18, 1924.
Magazine. F. J. Lisman & Co. 202,966; Sept. 8; Serial No. 213,585; published June 30, 1925.
Magazine. Macfadden Publications Incorporated. 204,733; Oct. 27; Serial No. 215,697; published July 28, 1925.
Magazine. Newcomb-Endicott Company. 198,560; May 19; Serial No. 208,004; published Feb. 17, 1925.
Magazine. Ohio Motorist Publishing Company. 193,682; Jan. 6; Serial No. 201,522; published Oct. 7, 1924.
Magazine. Peninsula Publishing Company. 197,161; Apr. 14; Serial No. 199,718; published Jan. 13, 1925.
Magazine. G C. Reid. 202,471; Aug. 25; Serial No. 203,291; published Nov. 18, 1924.
Magazine. A. W. Shaw Company. 204,772; Oct. 27; Serial No. 215,186; published July 28, 1925.
Magazine. Waldorf-Astoria Service Corporation. 193,678; Jan. 6; Serial No. 201,632; published Oct. 7, 1924.
Magazine. S. J. Wolf. 193,685; Jan. 6; Serial No. 201,272; published Oct. 7, 1924.
Magazine, Annual. Moore Printing Co. 195,087; Feb. 17; Serial No. 202,633; published Dec. 2, 1924.
Magazine article, Daily. Vanderbilt Newspapers, Inc. 196,647; Mar. 24; Serial No. 204,531 published Dec. 16, 1924.
Magazine article, Daily. Vanderbilt Newspapers, Inc. 196,721; Mar. 24; Serial No. 204,532; published Dec. 16, 1924.
Magazine-article heading. Leslie-Judge Company. 195,250; Feb. 17; Serial No. 202,590; published Nov. 18, 1924.

Magazine articles. Fairchild Company. 197,449; Apr. 14.
Magazine articles. Leslie-Judge Company. 201,199; July 21; Serial No. 210,911; published Apr. 28, 1925.
Magazine articles. Leslie-Judge Company. 204,823; Oct. 27; Serial No. 214,670; published July 21, 1925.
Magazine articles, Name used in connection with. Fairchild Company. 196,773; Mar. 24.
Magazine, Bimonthly. Dennison Manufacturing Company. 196,644; Mar. 24; Serial No. 204,896; published Dec. 16, 1924.
Magazine, Bimonthly. Mattison Machine Works. 197,617; Apr. 21; Serial No. 205,938; published Feb. 3, 1925.
Magazine, Illustrated weekly. Curtis Publishing Company. 44,432–3; renewed July 4, 1925.
Magazine known as Sketch Book. D. H. Fessenden. 202,221; Aug. 18; Serial No. 212,377; published June 2, 1925.
Magazine, Monthly. Benevolent and Protective Order of Elks of the United States of America. 201,166; July 21; Serial No. 209,622; published May 5, 1925.
Magazine, Monthly. Builders Exchange Publishing Company. 193,687; Jan. 6; Serial No. 201,175; published Oct. 7, 1924.
Magazine, Monthly. Building Age Publishing Corporation. 201,139; July 21; Serial No. 207,065; published May 5, 1925.
Magazine, Monthly. Class Journal Company. 202,301; Aug. 18; Serial No. 212,784; published June 2, 1925.
Magazine, Monthly. Collegiate World Publishing Company. 194,084; Jan. 13; Serial No. 200,808; published Oct. 21, 1924.
Magazine, Monthly. Constructive Publishing Corporation. 193,798; Jan. 6; Serial No. 202,440; published Oct. 21, 1924.
Magazine, Monthly. Constructive Publishing Corporation. 197,629; Apr. 21; Serial No. 206,278; published Feb. 3, 1925.
Magazine, Monthly. Curtis Publishing Company. 44,395; renewed July 4, 1925.
Magazine, Monthly. Curtis Publishing Company. 44,434; renewed July 4, 1925.
Magazine, Monthly. De Forest Radio Telephone & Telegraph Company. 196,659; Mar. 24; Serial No. 202,743; published Dec. 16, 1924.
Magazine, Monthly. Doubleday, Page & Co. 195,190; Feb. 17; Serial No. 203,230; published Nov. 25, 1924.
Magazine, Monthly. Doubleday, Page & Co. 200,690; July 7; Serial No. 210,647; published Apr. 21, 1925.
Magazine, Monthly. Eastman Kodak Company. 198,521; May 19; Serial No. 206,948; published Feb. 17, 1925.
Magazine, Monthly. Empire Publishing Company. 202,779; Sept. 1; Serial No. 211,023; published June 9, 1925.
Magazine, Monthly. Everybodys Poultry Magazine Publishing Co. 197,321; Apr. 14; Serial No. 204,548; published Dec. 16, 1924.
Magazine, Monthly. G. B. Ewing. 199,285; June 9; Serial No. 209,160; published Mar. 24, 1925.
Magazine, Monthly. Experimenter Publishing Co. 206,273; Nov. 24; Serial No. 204,854; published Sept. 15, 1925.
Magazine, Monthly. Freeman-Smart Company. 206,057; Nov. 24; Serial No. 216,862; published Sept. 1, 1925.
Magazine, Monthly. French Frolic Publishing Co. 204,819; Oct. 27; Serial No. 214,789; published Aug. 4, 1925.
Magazine, Monthly. Gage International Publishing Corporation. 193,803; Jan. 6; Serial No. 201,132; published Oct. 7, 1924.
Magazine, Monthly. Gage Publishing Company. 193,688; Jan. 6; Serial No. 201,131; published Oct. 7, 1924.
Magazine, Monthly. H. W. Garland. 202,859; Sept. 8; Serial No. 211,090; published June 23, 1925.
Magazine, Monthly. H. W. Garland. 206,110; Nov. 24; Serial No. 217,929; published Sept. 8, 1925.
Magazine, Monthly. Germott Publishing Co. 195,253; Feb. 17; Serial No. 202,203; published Nov. 18, 1924.
Magazine, Monthly. L. J. Hennessey. 201,322; July 21; Serial No. 208,656; published Apr. 7, 1925.
Magazine, Monthly. Hilmer V. Swenson Advertising Company. 196,661; Mar. 24; Serial No. 199,401; published Dec. 16, 1924.
Magazine, Monthly. T. K. Kelly. 203,608; Sept. 22; Serial No. 208,988; published July 7, 1925.
Magazine, Monthly. Linde Air Products Company. 199,551; June 9; Serial No. 207,749; published Mar. 17, 1925.
Magazine, Monthly. Macfadden Publications Incorporated. 206,289; Nov. 24; Serial No. 212,939; published Sept. 15, 1925.
Magazine, Monthly. Midnight Publishing Corporation. 195,158; Feb. 17; Serial No. 184,344; published Nov. 18, 1924.
Magazine, Monthly. C. F. Miller. 198,530; May 19; Serial No. 207,510; published Feb. 17, 1925.
Magazine, Monthly. Miller Publishing Company. 196,588; Mar. 24; Serial No. 204,717; published Dec. 30, 1924.
Magazine, Monthly. John Morrell & Co. 195,252; Feb. 17; Serial No. 202,413; published Nov. 18, 1924.
Magazine, Monthly. National Drug Clerk, Inc. 203,576; Sept. 22; Serial No. 213,315; published July 7, 1925.
Magazine, Monthly. National Macaroni Manufacturers' Association. 203,469; Sept. 22; Serial No. 213,795; published July 7, 1925.
Magazine, Monthly. Ohio Federation of Women's Clubs. 205,235; Nov. 3; Serial No. 210,745; published May 26, 1925.
Magazine, Monthly. Ohio Federation of Women's Clubs. 206,953; Dec. 15; Serial No. 210,746; published July 7, 1925.
Magazine, Monthly. Oil Trade Journal, Inc. 201,163; July 21; Serial No. 209,425; published May 5, 1925.
Magazine, Monthly. S. O'Leary. 198,003; Apr. 28; Serial No. 204,188; published Feb. 10, 1925.
Magazine, Monthly. George H. Patterson and Edward C. Thurnau Publishers Office Appliances. 47,722; renewed Nov. 14, 1925.
Magazine, Monthly. Peninsular Publishing Company. 199,370; June 9; Serial No. 207,095; published Mar. 17, 1925.
Magazine, Monthly. Red Pepper Publishing Co. 201,326; July 21; Serial No. 206,920; published May 12, 1925.
Magazine, Monthly. P. M. Reed. 201,108; July 21; Serial No. 210,406; published May 5, 1925.
Magazine, Monthly. Review of Reviews Corporation. 200,522; July 7; Serial No. 208,313; published Apr. 7, 1925.
Magazine, Monthly. Review Publishing Company. 50,158; renewed Mar. 6, 1926.
Magazine, Monthly. Will L. and Leo T. Robinson. 201,218; July 21; Serial No. 208,611; published May 5, 1925.
Magazine, Monthly. Shaw Publishing Company. 201,931; Aug. 11; Serial No. 199,862; published May 19, 1925.
Magazine, Monthly. Smiles and Giggles Publishing Co. 202,899; Sept. 8; Serial No. 214,100; published June 30, 1925.
Magazine, Monthly. Spectro-Chrome Institute. 202,137; Aug. 18; Serial No. 195,916; published May 26, 1925.
Magazine, Monthly. Street & Smith. 45,869; renewed Aug. 29, 1925.
Magazine, Monthly. J. M. Ullmann. 198,442; May 19; Serial No. 204,877; published Feb. 17, 1925.
Magazine, Monthly. University Press: John Wilson and Son, Inc. 203,743; Sept. 22; Serial No. 214,341; published July 7, 1925.
Magazine, Monthly. V. S. Warriner. 204,740; Oct. 27; Serial No. 215,542; published July 28, 1925.
Magazine, Monthly. Western Fruit, Inc. 199,537; June 9; Serial No. 208,442; published Mar. 24, 1925.
Magazine or other periodical, Section heading for printed matter in a. H. W. Smith. 202,119; Aug. 18; Serial No. 206,925; published May 26, 1925.
Magazine periodical. E. L. Bill. 46,979; renewed Oct. 17, 1925.
Magazine, Quarterly. Dennison Manufacturing Company. 196,645; Mar. 24; Serial No. 204,895; published Dec. 16, 1924.
Magazine, Quarterly. Great Outdoor Association, Inc. 195,031; Feb. 17; Serial No. 199,353; published Nov. 18, 1924.
Magazine section. Peoples Monthly Company. 203,641; Sept. 22; Serial No. 214,268; published July 7, 1925.
Magazine section. A. W. Shaw Company. 199,539; June 9; Serial No. 208,315; published Mar. 24, 1925.
Magazine section. Tradepress Publishing Corporation. 197,177; Apr. 14; Serial No. 204,337; published Jan. 20, 1925.
Magazine, Section of a monthly. Gage Publishing Co. 198,508; May 19; Serial No. 206,664; published Feb. 24, 1925.
Magazine, Section of a monthly. Gage Publishing Co. 198,570; May 19; Serial No. 206,479; published Mar. 3, 1925.
Magazine, Semimonthly. G. W. Tinney. 203,553; Sept. 22; Serial No. 209,288; published July 14, 1925.
Magazine title, Monthly-. Happiness Publishing Company. 199,792; June 16; Serial No. 204,553; published Feb. 17, 1925.
Magazine, Trade. Bunting Publications, Inc. 203,672; Sept. 22; Serial No. 213,358; published July 14, 1925.
Magazine, Weekly. Amusement Publishing Co. 196,655; Mar. 24; Serial No. 203,293; published Dec. 16, 1924.
Magazine, Weekly. W. Bernheim. 196,657; Mar. 24; Serial No. 202,789; published Dec. 16, 1924.
Magazine, Weekly. Guenther Publishing Company. 205,632; Nov. 10; Serial No. 215,149; published July 28, 1925.
Magazine, Weekly. Horwood Publishing Company. 197,215; Apr. 14; Serial No. 205,873; published Jan. 13, 1925.
Magazine, Weekly. Implement Trade Journal Company. 202,102; Aug. 18; Serial No. 209,038; published May 26, 1925.
Magazine, Weekly. Miller Publishing Company. 196,911; Mar. 31; Serial No. 204,716; published Dec. 30, 1924.
Magazines. C. Brandes, Inc. 197,259; Apr. 14; Serial No. 205,853; published Jan. 13, 1925.
Magazines. Jos. Engel Co. 202,010; Aug. 11; Serial No. 212,243; published May 19, 1925.
Magazines. S. Kellogg, jr. 200,520; July 7; Serial No. 208,248; published Apr. 7, 1925.

Magazines. Street & Smith Corporation. 202,895; Sept. 8; Serial No. 214,221; published June 30, 1925.
Magazines. Texas Farm & Ranch Publishing Company. 197,246; Apr. 14; Serial 204,802; published Jan. 13, 1925.
Magazines, books, prints, etc. Giles Printing Company. 200,697–8; July 7; Serial Nos. 210,547–8; published Apr. 21, 1925.
Magazines, Monthly. All-Sports, Inc. 193,691; Jan. 6; Serial No. 201,071; published Oct. 7, 1924.
Magazines, Monthly. United Canary Breeders of America, Inc. 202,124; Aug. 18; Serial No. 179,692; published May 26, 1925.
Magazines or periodicals, Monthly. American Optical Company. 193,755; Jan. 6; Serial No. 184,317; published Oct. 7, 1924.
Magazines or periodicals, Monthly. Service Bulletin, Inc. 205,307; Nov. 3; Serial No. 215,596; published Aug. 11, 1925.
Magazines, Periodical. Doubleday, Page & Co. 48,096; renewed Dec. 12, 1925.
Magazines, Trade. Truscon Steel Company. 204,821; Oct. 27; Serial No. 214,758; published July 28, 1925.
Mailing devices and folders. W. S. Biddle. 199,365; June 9; Serial No. 207,489; published Mar. 17, 1925.
Manikins, Anatomical. American Thermo-Ware Company. 198,950; May 26.
Manuals and songbooks, Stock-raisers'. J. R. Watkins Company. 204,357; Oct. 13.
Maps. Oklahoma State Map & Publishing Company. 193,849; Jan. 6; Serial No. 198,817; published Oct. 14, 1924.
Maps. Reincke-Ellis Co. 204,843; Oct. 27; Serial No. 212,637; published July 21, 1925.
Mottoes, Framed. Cincinnati Art Publishing Company. 196,830; Mar. 31; Serial No. 204,011; published Dec. 23, 1924.
Music, Sheet. H. L. Alford. 201,855; Aug. 11; Serial No. 211,316; published May 19, 1925.
Music, Sheet. A. L. Runyan. 198,559; May 19; Serial No. 208,017; published Feb. 17, 1925.
Musical compositions. L. Katzman. 202,900; Sept. 8; Serial No. 213,974; published June 30, 1925.
Musical compositions and publications. Duncan Sisters Music Publishers. 200,320; June 30; Serial No. 204,310; published Apr. 7, 1925.
News bulletins and announcements. Columbia Machine Works and Malleable Iron Company. 198,067; May 5; Serial No. 180,524; published Jan. 20, 1925.
Newspaper. Macfadden Newspaper Publishing Corporation. 196,797; Mar. 31; Serial No. 202,999; published Dec. 30, 1924.
Newspaper. H. C. McCall. 197,256–7; Apr. 14; Serial Nos. 205,702–3; published Jan. 13, 1925.
Newspaper. S. Silverman. 201,109; July 21; Serial No. 210,506; published May 5, 1925.
Newspaper and magazine clippings, Collections of. H. F. Prescott. 201,857; Aug. 11; Serial No. 211,293; published May 19, 1925.
Newspaper articles. Consolidated Press Association. 197,703; Apr. 21; Serial No. 205,473; published Feb. 3, 1925.
Newspaper articles. R. D. Heinl. 193,698; Jan. 6; Serial No. 200,198; published Oct. 7, 1924.
Newspaper articles. Tribune Company. 201,985; Aug. 11; Serial No. 211,880; published May 19, 1925.
Newspaper column, Matter produced for. K. Kaye. 202,656; Sept. 1; Serial No. 212,273; published June 9, 1925.
Newspaper column, Title and heading of a. E. M. Janson. 199,375; June 9; Serial No. 206,623; published Mar. 17, 1925.
Newspaper column, Title of a. D. L. Darsie. 198,681; May 26; Serial No. 204,161; published Mar. 10, 1925.
Newspaper columns, magazine articles, and feature articles. W. W. Mordenholt. 194,983; Feb. '17; Serial No. 189,372; published Dec. 2, 1924.
Newspaper comic strip. Press Publishing Company. 200,505; July 7; Serial No. 193,730; published Apr. 7, 1925.
Newspaper, Daily. Globe Newspaper Company. 199,549; June 9; Serial No. 207,815; published Mar. 17, 1925.
Newspaper, Daily. Globe Newspaper Company. 199,550; June 9; Serial No. 207,783; published Mar. 17, 1925.
Newspaper, Daily. Globe Newspaper Company. 199,554; June 9; Serial No. 207,621; published Mar. 17, 1925.
Newspaper, Daily. Globe Newspaper Company. 199,556; June 9; Serial No. 207,561; published Mar. 17, 1925.
Newspaper, Daily. Houston Chronicle Publishing Co. 200,554; July 7; Serial No. 209,664; published Apr. 21, 1925.
Newspaper, Daily. Long Island Star Publishing Co. 202,037; Aug. 11; Serial No. 209,050; published May 19, 1925.
Newspaper, Daily. New Yorker Staats Zeitung. 44,483; renewed July 11, 1925.
Newspaper, Daily. Vanderbilt Newspapers, Inc. 195,192; Feb. 17; Serial No. 203,156; published Nov. 25, 1924.
Newspaper, Daily. Worcester Post Company. 205,258; Nov. 3; Serial No. 216,248; published Aug. 18, 1925.
Newspaper, Daily comic strip in a. Press Publishing Company. 200,326–7; June 30; Serial Nos. 193,731–2; published Apr. 7, 1925.
Newspaper, Daily comic strip in a. Press Publishing Company. 200,328; June 30; Serial No. 193,729; published Apr. 7, 1925.
Newspaper name. Gazette-Review Co. 204,773; Oct. 27; Serial No. 215,146; published July 28, 1925.
Newspaper name. Gazette-Review Co. 204,911; Oct. 27; Serial No. 215,147; published July 28, 1925.
Newspaper, Particular column of news in a. Morning Telegraph Company. 199,366; June 9; Serial No. 207,308; published Mar. 17, 1925.
Newspaper, Photogravure section of a daily. Chicago Daily News Company. 197,252; Apr. 14; Serial No. 205,195; published Jan. 13, 1925.
Newspaper-publication title. Public Ledger Company. 204,781; Oct. 27; Serial No. 214,887; published July 28, 1925.
Newspaper publications, Title for cartoons in. Associated Editors Inc. 197,659; Apr. 21; Serial No. 200,798; published Feb. 10, 1925.
Newspaper section. H. F. Schaldach. 201,219; July 21; Serial No. 208,423; published May 5, 1925.
Newspaper section. Star Company. 202,973; Sept. 8; Serial No. 214,444; published June 30, 1925.
Newspaper section, Daily. H. A. Fetzer. 203,685; Sept. 22; Serial No. 211,740; published July 14, 1925.
Newspaper sections. Los Angeles Down Town Shopping News Company. 198,599; May 19; Serial No. 199,707; published Mar. 3, 1925.
Newspaper-strip title. J. C. Mansfield. 200,694; July 7; Serial No. 210,616; published Apr. 21, 1925.
Newspaper, Sunday. New Yorker Staats Zeitung. 44,484; renewed July 11, 1925.
Newspaper, Sunday magazine section of a daily. Globe Newspaper Company. 199,553; June 9; Serial No. 207,662; published Mar. 17, 1925.
Newspaper, Title of a. New York Evening Post, Inc. 197,214; Apr. 14; Serial No. 206,021; published Jan. 13, 1925.
Newspaper, Title of a section of a. Press Publishing Company. 197,221; Apr. 14; Serial No. 205,835; published Jan. 20, 1925.
Newspaper, Title to a. Public Ledger Company. 197,213; Apr. 14; Serial No. 206,028; published Jan. 13, 1925.
Newspaper, Title to a. Public Ledger Company. 197,213; renewed Nov. 14, 1925.
Newspaper, Weekly. Amusement Publishing Co. 195,207; Feb. 17; Serial No. 203,103; published Nov. 25, 1924.
Newspaper, Weekly. Billboard Publishing Company. 49,228; renewed Jan. 30, 1926.
Newspaper, Weekly. W. C. & F. P. Church, Incorporated. 48,407; renewed Dec. 26, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,753; Oct. 27; Serial No. 214,143; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,754; Oct. 27; Serial No. 214,141; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,755; Oct. 27; Serial No. 214,132; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,831; Oct. 27; Serial No. 214,144; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,832; Oct. 27; Serial No. 214,142; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,833–6; Oct. 27; Serial Nos. 214,137–40; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,857–8; Oct. 27; Serial Nos. 214,135–6 published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,859; Oct. 27; Serial No. 214,133; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 204,860; Oct. 27; Serial No. 214,131; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 205,863–4; Nov. 17; Serial Nos. 213,558–9; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 205,870; Nov. 17; Serial No. 214,134; published July 28, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,026; Nov. 24; Serial No. 215,354; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,043–4; Nov. 24; Serial Nos. 215,352–3; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,098–100; Nov. 24; Serial Nos. 215,363–5; published Aug. 25, 192.
Newspaper, Weekly. Empire Publishing Company. 206,101–4; Nov. 24; Serial Nos. 215,355–8; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,199; Nov. 24; Serial No. 215,386; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,212–15; Nov. 24; Serial Nos. 215,359–62; published Aug. 25, 1925.

Classified list of trade-marks registered—Continued.

Newspaper, Weekly. Empire Publishing Company. 206,216–24; Nov. 24; Serial Nos. 215,337–45; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 206,225; Nov. 24; Serial No. 215,335; published Aug. 25, 1925.
Newspaper, Weekly. Empire Publishing Company. 215,038–42; Nov. 24; Serial Nos. 215,346–50; published Aug. 25, 1925.
Newspaper, Weekly. Grit Publishing Co. 202,231; Aug. 18; Serial No. 212,081; published May 26, 1925.
Newspaper, Weekly. Home Talk Publishing Co. 206,063; Nov. 24; Serial No. 217,153; publishing Sept. 8, 1925.
Newspaper, Weekly. Independent Publishing Co. 200,525; July 7; Serial No. 208,403; published Apr. 21, 1925.
Newspaper, Weekly. Item Publishing Company. 206,064; Nov. 24; Serial No. 217,156; published Sept. 8, 1925.
Newspaper, Weekly. Tong Publishing Company. 200,604 July 7; Serial No. 210,332; published Apr. 21, 1925
Newspapers. Cleveland Company. 202,007; Aug. 11 Serial No. 211,783; published May 19, 1925.
Newspapers. D. De Loney. 199,538; June 9; Serial No. 208,384; published Mar. 31, 1925.
Newspapers. T. Dreyer. 198,557; May 19; Serial No. 208,094; published Feb. 17, 1925.
Newspapers. German Harold Publishing Co. of New York City, Inc. 206,123; Nov. 24; Serial No. 217,220; published Sept. 8, 1925.
Newspapers. Post Publishing Company. 193,679–81; Jan. 6; Serial Nos. 201,624–6; published Oct. 7, 1924.
Newspapers. Telegraph Publishing Company. 203,604; Sept. 22; Serial No. 209,372; published July 7, 1925.
Newspapers and periodicals, Printed. Tobacco Leaf Publishing Company. 47,171; renewed Oct. 31, 1925.
Newspapers, Daily. Socialistic Co-Operative Publishing Association. 199,530–1; June 9; Serial Nos. 208,682–3; published Mar. 24, 1925.
Newspapers, Weekly. All-Church Press. 197,212; Apr. 14; Serial No. 206,050; published Jan. 13, 1925.
Nom de plume for newspaper sections. M. McDougall. 206,156; Nov. 24; Serial No. 206,797; published Sept. 8, 1925.
Nom de plume used on magazine articles. Fairchild Company. 200,862; July 14; Serial No. 207,126; published Apr. 14, 1925.
Pamphlet. R. P. Schermerhorn. 197,253; Apr. 14; Serial No. 205,364; published Jan. 13, 1925.
Paper employed for packing food products. Paterson Parchment Paper Company. 45,874; renewed Aug. 29, 1925.
Paper issued daily. A. G. Wheeler. 206,114; Nov. 24; Serial No. 217,690; published Sept. 8, 1925.
Paper, Monthly. Industrial Press. 46,064; renewed Sept. 5, 1925.
Paper, Monthly class. J. & S. Lasky. 206,075; Nov. 24; Serial No. 209,042; published Sept. 1, 1925.
Paper, Negotiable. Foreman National Bank. 203,084; Sept. 8; Serial No. 201,553; published June 23, 1925.
Paper, Negotiable. Foreman Trust and Savings Bank. 203,052; Sept. 8; Serial No. 201,554; published June 23, 1925.
Paper or periodical, Monthly agricultural. Wilmer Atkinson Co. 45,875; renewed Aug. 29, 1925.
Periodical. H. S. Atkinson. 195,962; Mar. 3.
Periodical. Brown & Bigelow. 202,044; Aug. 11; Serial No. 207,916; published May 19, 1925.
Periodical. Brown & Bigelow. 206,121; Nov. 24; Serial No. 217,252; published Sept. 8, 1925.
Periodical. Carolina Retailer Publishing Company. 194,027; Jan. 13; Serial No. 201,542; published Oct. 21, 1924.
Periodical. W. J. Duncan. 199,522; June 9; Serial No. 208,962; published Mar. 24, 1925.
Periodical. Edgar-Morgan Co. 204,899; Oct. 27; Serial No. 216,515; published Aug. 11, 1925.
Periodical. M. Haywood. 202,357; Aug. 18; Serial No. 213,084; published June 2, 1925.
Periodical. Hedman Manufacturing Company. 201,105; July 21; Serial No. 210,389; published May 5, 1925.
Periodical. Geo. A. Hormel & Co. 196,731; Mar. 24; Serial No. 202,779; published Dec. 30, 1924.
Periodical. Levey Bros. & Co. 45,197; renewed Aug. 8, 1925.
Periodical. Geo. N. Lowrey Co. 202,862; Sept. 8; Serial No. 210,913; published June 23, 1925.
Periodical. A. Simon. 200,613; July 7; Serial No. 209,704; published Apr. 21, 1925.
Periodical. Southern Banker Publishing Co. 202,008; Aug. 11; Serial No. 212,047; published May 19, 1925.
Periodical. L. S. Stein. 195,254; Feb. 17; Serial No. 201,778; published Nov. 18, 1924.
Periodical containing architectural plans, Title of a. G. P. Miller. 199,545; June 9; Serial No. 207,987; published Mar. 17, 1925.
Periodical, Monthly. Edgewater Beach Hotel Company. 193,689; Jan. 6; Serial No. 201,129; published Oct. 7, 1924.
Periodical, Monthly. Guide Publishing Company. 204,783; Oct. 27; Serial No. 209,788; published July 21, 1925.
Periodical Monthly. J. I. Gumport and Sons, Inc. 197,154; Apr. 14; Serial No. 203,569; published Jan. 20, 1925.
Periodical, Monthly. Natamsa Publishing Company. 203,588; Sept. 22; Serial No. 212,693; published July 7, 1925.
Periodical, Monthly. Oxweld Acetylene Company. 200,607; July 7; Serial No. 210,137; published Apr. 21, 1925.
Periodical, Monthly. Ring, Inc. 197,235; Apr. 14; Serial No. 202,759; published Jan. 20, 1925.
Periodical, Monthly trade. Macfadden Publications Incorporated. 206,113; Nov. 24; Serial No. 217,719; published Sept. 8, 1925.
Periodical, Printed. Ramer Reviews, Inc. 202,002; Aug. 11; Serial No. 211,429; published May 19, 1925.
Periodical published monthly. Funk & Wagnalls Company. 201,185; July 21; Serial No. 194,791; published May 5, 1925.
Periodical published quarterly. International Telephone and Telegraph Corporation. 204,897; Oct. 27; Serial No. 216,729; published Aug. 11, 1925.
Periodical, Weekly. Class Journal Company. 204,956; Oct. 27; Serial No. 206,879; published July 28, 1925.
Periodicals. Journal of Commerce Publishing Co. 202,009; Aug. 11; Serial No. 212,087; published May 19, 1925.
Periodicals. Orange Judd Company. 46,134; renewed Sept. 5, 1925.
Periodicals. Orange Judd Company. 46,136; renewed Sept. 5, 1925.
Periodicals. Woman's Viewpoint Publishing Company. 202,307; Aug. 18; Serial No 212,660; published June 2, 1925.
Periodicals and magazines. International Telephone and Telegraph Corporation. 204,896; Oct. 27; Serial No. 216,730; published Aug. 11, 1925.
Periodicals, Monthly. American Thrift Fraternity. 199,618; June 16; Serial No. 199,273; published Mar. 31, 1925.
Periodicals, Weekly. Ticker Publishing Company. 204,822; Oct. 27; Serial No. 214,697; published July 21, 1925.
Photograph. News Syndicate Co. 197,511; Apr. 21; Serial No. 206,586; published Feb. 3, 1925.
Photographs. W. N. Dickinson. 201,285; July 21; Serial No. 209,079; published May 12, 1925.
Photographs. News Syndicate Co. 197,569; Apr. 21; Serial No. 206,587; published Feb. 3, 1925.
Photographs. Pacific & Atlantic Photos, Inc. 202,643; Sept. 1; Serial No. 213,254; published June 9, 1925.
Photographs and pictures, Perry Photo Novelty Corporation. 197,764; Apr. 21; Serial No. 204,930; published Feb. 3, 1925.
Photographs, Miniature. C. W. Hutton. 204,900; Oct. 27; Serial No. 216,394; published Aug. 11, 1925.
Photographic prints. M. E. Charleston. 201,952; Aug. 11; Serial No. 204,394; published May 26, 1925.
Photographic prints and enlargements. Eastman Kodak Company. 195,218; Feb. 17; Serial No. 202,800; published Nov. 25, 1924.
Photographic reproductions. Mounts used in mounting. J. H. Harris. 196,709; Mar. 24; Serial No. 203,079; published Dec. 16, 1924.
Photographic reproductions on metallic plates, Registration on. Pictorial Gravure Company. 197,277; Apr. 14; Serial No. 185,186; published Jan. 20, 1925.
Photoprints and enlargements. Sell Brothers. 200,542; July 7; Serial No. 206,330; published Apr. 21, 1925.
Picture trade paper, Motion-. M. Crawford. 202,887; Sept. 8; Serial No. 214,531; published June 30, 1925.
Pictures, Directory for moving. Ridgeway & Hopkins. 193,752; Jan. 6; Serial No. 180,987; published Oct. 7, 1924.
Pictures, drawings, and facsimiles transmitted by radio. Radio Corporation of America. 202,114; Aug. 18; Serial No. 208,066; published May 26, 1925.
Pictures, illustrations, display cards, and posters. Meriden Gravure Company. 198,785; May 26; Serial No. 190,171; published Mar. 10, 1925.
Pictures, Music cue sheets for motion. Cameo Music Service Corporation. 199,571; June 9.
Plans and specifications, Building. M. D. East. 198,430; May 19; Serial No. 203,795; published Feb. 24, 1925.
Postcards and pictures, mezzo prints, etc. Reinthal & Newman. 198,227; May 5.
Printed advertising signs. Conde Nast Publications, Inc. 206,142; Nov. 24; Serial No. 214,646; published Sept. 8, 1925.
Printing establishment and studio products, posters, etc. E. E. Uhler. 200,169; June 23.
Printing-office products. Ullstein Aktiengesellschaft. 193,758; Jan. 6; Serial No. 196,492; published Oct. 7, 1924.
Prints and posters. Harrison-Guthrie Agency. 198,473; May 19; Serial No. 201,344; published Feb. 24, 1925.
Prints, insertions, and labels. Munro & Harford Co. 193,683; Jan. 6; Serial No. 201,463; published Oct. 14, 1924.
Publication. Barnhart Brothers & Spindler. 203,559; Sept. 22; Serial No. 206,212; published July 14, 1925.
Publication. Corporation Trust Company. 195,219; Feb. 17; Serial No. 202,773; published Nov. 25, 1924.
Publication. W. B. Keller Publishing Co. 200,317; June 30; Serial No. 205,926; published Apr. 7, 1925.

Classified list of trade-marks registered—Continued.

Publication, Annual. L. C. Page & Company. 193,815; Jan. 6; Serial No. 200,724; published Oct. 14, 1924.
Publication, Bimonthly. Business Equipment Publishing Company. 193,684; Jan. 6; Serial No. 201,327; published Oct. 7, 1924.
Publication, Bimonthly. S. R. Hall. 201,854; Aug. 11; Serial No. 211,355; published May 19, 1925.
Publication, Monthly. American Bottlers of Carbonated Beverages. 196,656; Mar. 24; Serial No. 202,917; published Dec. 16, 1924.
Publication, Monthly. American Stove Company. 202,858; Sept. 8; Serial No. 211,513; published June 23, 1925.
Publication, Monthly. Atlantic Radio Company. 204,777; Oct. 27; Serial No. 214,991; published July 28, 1925.
Publication, Monthly. Atlas Letter Service, Inc. 196,650; Mar. 24; Serial No. 204,139; published Dec. 16, 1924.
Publication, Monthly. Bonnet-Brown Corporation. 201,154; July 21; Serial No. 208,181; published May 5, 1925.
Publication, Monthly. Brotherhood Investment Company. 200,325; June 30; Serial No. 198,449; published Apr. 7, 1925.
Publication, Monthly. Chicago Electric Company. 193,772; Jan. 6; Serial No. 196,909; published Oct. 14, 1924.
Publication, Monthly. Fawcett Publications, Inc. 201,158; July 21; Serial No. 209,287; published May 5, 1925.
Publication, Monthly. S. Figueras y Regalado. 197,255; Apr. 14; Serial No. 205,691; published Jan. 13, 1925.
Publication, Monthly. Keystone Publishing Company. 201,217; July 21; Serial No. 208,660; published May 5, 1925.
Publication, Monthly. Keystone Publishing Company 202,109; Aug. 18; Serial No. 208,659; published May 26, 1925.
Publication, Monthly. S. Lang. 206,964; Dec. 15; Serial No. 215,212; published Aug. 18, 1925.
Publication, Monthly. J. G. Munsell. 196,730; Mar. 24; Serial No. 203,281; published Dec. 30, 1924.
Publication, Monthly. Music Illustrated Review Corporation. 193,833; Jan. 6; Serial No. 196,181; published Oct. 14, 1924.
Publication, Monthly. Peoples Finance & Thrift Co. of America. 201,130; July 21; Serial No. 208,926; published May 5, 1925.
Publication, Monthly. Periodical Publishing Company. 195,261; Feb. 17; Serial No. 200,897; published Nov. 18, 1924.
Publication, Monthly. Pittsburgh School of Accountancy. 203,477; Sept. 22; Serial No. 212,963; published July 7, 1925.
Publication, Monthly. Popular Radio, Inc. 197,854; Apr. 28; Serial No. 205,947; published Feb. 10, 1925.
Publication, Monthly. Scott's Business Analysts, Inc. 198,596; May 19; Serial No. 190,613; published Mar. 3, 1925.
Publication, Monthly. Successful Farming Publishing Co. 203,616; Sept. 22; Serial No. 202,721; published July 7, 1925.
Publication, Monthly. R. Thomas & Sons Co. 202,302; Aug. 18; Serial No. 212,761; published June 2, 1925.
Publication, Name of a weekly. Educational News Company. 196,648; Mar. 24; Serial No. 204,399; published Dec. 16, 1924.
Publication, Name of its. Newspaper Advertiser Publishing Company. 200,404; June 30; Serial No. 208,604; published Apr. 7, 1925.
Publication, Name of its. Poultry Breeders Publishing Co. 197,272; Apr. 14; Serial No. 199,316; published Jan. 20, 1925.
Publication or house organ, Monthly. L. J. Quinby. 203,482; Sept. 22; Serial No. 212,698; published July 7, 1925.
Publication, Periodical. Wm. Hahn & Co. 204,898; Oct. 27; Serial No. 216,533; published Aug. 11, 1925.
Publication, Periodical. NEA Service, Inc. 206,149; Nov. 24; Serial No. 211,862; published Sept. 8, 1925.
Publication, Periodical. G. Djamgaroff. 206,359; Dec. 1; Serial No. 215,683; published July 28, 1925.
Publication, Periodical. A. B. Hirschfeld. 202,793; Sept. 1; Serial No. 209,037; published June 9, 1925.
Publication, Periodical. Norristown Hosiery Mills. 197,687; Apr. 21; Serial No. 199,180; published Jan. 20, 1925.
Publication, Periodical. R. Wilke. 202,766; Sept. 1; Serial No. 211,644; published June 9, 1925.
Publication, Section of a weekly. Earle C. Anthony, Inc. 204,827; Oct. 27; Serial No. 214,308; published Aug. 4, 1925.
Publication, Semiannual. Oil Trade Journal, Inc. 204,901; Oct. 27; Serial No. 216,283; published Aug. 11, 1925.
Publication, Semimonthly. Oklahoma Publishing Co. 199,543; June 9; Serial No. 208,158; published Mar. 31, 1925.
Publication, Semimonthly. Review and Herald Publishing Assn. 196,653; Mar. 24; Serial No. 203,648; published Dec. 16, 1924.
Publication, Trade. McCready Publishing Company. 202,976; Sept. 8; Serial No. 213,909; published June 30, 1925.
Publication, Trade. Permanent Wave Machine & Supply Corporation. 198,520; May 19; Serial No. 206,918; published Feb. 17, 1925.
Publication, Trade. S. S. Pierce Co. 196,732; Mar. 24; Serial No. 202,757; published Dec. 30, 1924.
Publication, Weekly. Amusement Publishing Co. 197,155; Apr. 14; Serial No. 203,292; published Jan. 20, 1925.
Publication, Weekly. Billboard Publishing Company. 197,993; Apr. 28; Serial No. 205,261; published Feb. 10, 1925.
Publication, Weekly. National Automobile Club. 201,157; July 21; Serial No. 207,251; published May 5, 1925.
Publication, Weekly. United Printing Company. 203,325; Sept. 15; Serial No. 210,591; published June 23, 1925.
Publication, Weekly agricultural. Texas Farm & Ranch Publishing Company. 196,646; Mar. 24; Serial No. 204,803; published Dec. 16, 1924.
Publications. Abraham & Straus, Inc. 198,443; May 19; Serial No. 205,046; published Feb. 24, 1925.
Publications. Conde Nast Publications, Inc. 201,143–4; July 21; Serial Nos. 206,157–8; published Apr. 28, 1925.
Publications. Time Table Advertiser, Inc. 195,213; Feb. 17; Serial No. 202,961; published Nov. 25, 1924.
Publications. Union Indemnity Company. 194,988; Feb. 17; Serial No. 193,007; published Nov. 11, 1924.
Publications and books and lesson sheets, Serial. Health Reconstructive Society, Inc. 198,582; May 19; Serial No. 205,696; published Mar. 3, 1925.
Publications and information bulletins, Technical. American Petroleum Institute. 203,539; Sept. 22; Serial No. 211,564; published July 7, 1925.
Publications and pamphlets of recipes, Monthly. Jewel Tea Co. 199,524; June 9; Serial No. 208,851; published Mar. 24, 1925.
Publications, Mathematical. E. T. Frankel. 201,234; July 21; Serial No. 152,743; published May 5, 1925.
Publications, Monthly. Ahrens Publishing Company. 193,730; Jan. 6; Serial No. 183,788; published Oct. 14, 1924.
Publications, Monthly. M. M. Kallman. 195,033; Feb. 17; Serial No. 199,557; published Dec. 2, 1924.
Publications, Monthly. Ohrbach's Affiliated Stores, Inc. 201,956; Aug. 11; Serial No. 210,977; published May 19, 1925.
Publications, Monthly. Progressive Culinary Association. 198,572; May 19; Serial No. 206,373; published Mar. 3, 1925.
Publications, Monthly. Review and Herald Publishing Assn. 196,654; Mar. 24; Serial No. 203,647; published Dec. 16, 1924.
Publications, Monthly. Texas Company. 198,541; May 19; Serial No. 207,697; published Feb. 17, 1925.
Publications or booklets. Drug Products Co. 200,524; July 7; Serial No. 208,386; published Apr. 7, 1925.
Publications, Periodic. Cartesian Research Society. 199,519; June 9; Serial No. 209,022; published Mar. 24, 1925.
Publications, Periodical. R. A. Carlson. 200,313; June 30; Serial No. 209,137; published Apr. 7, 1925.
Publications, Periodical. People's Monthly Company. 202,893; Sept. 8; Serial No. 214,267; published June 30, 1925.
Publications, Periodical. Trustees of the Principia. 194,064; Jan. 13; Serial No. 176,372; published Oct. 28, 1924.
Publications, Weekly. Philadelphia County Medical Society. 198,514; May 19; Serial No. 206,748; published Mar. 3, 1925.
Radiobroadcasting, Books and pamphlets of copy for. O. Jones. 196,663; Mar. 24; Serial No. 185,466; published Dec. 16, 1924.
Radio log books or records. H. G. Wright. 196,630; Mar. 24; Serial No. 195,934; published Nov. 18, 1924.
Reports for editorial writers, Weekly. Editorial Research Reports. 195,053; Feb. 17; Serial No. 200,249; published Dec. 2, 1924.
Sheets or posters, Educational. Beacon Press, Inc. 198,539; May 19; Serial No. 207,646; published Feb. 24, 1925.
Signs, Advertising. Massillon-Cleveland-Akron Sign Co. 201,165; July 21; Serial No. 209,537; published May 5, 1925.
Signs, Advertising. Western Lithograph Company. 198,516; May 19; Serial No. 206,813; published Mar. 3, 1925.
Signs and display cards, Advertising. Western Lithograph Company. 200,541; July 7; Serial No. 206,814; published Apr. 7, 1925.
Signs and window transparencies, Advertising. Western Lithograph Company. 202,048; Aug. 11; Serial No. 207,699; published May 26, 1925.
Silhouette designs and figures, Paper and cloth. B. Sherman. 205,139; Nov. 3; Serial No. 211,807; published Aug. 18, 1925.
Stamps, Discount. Sperry & Hutchinson Company. 203,611; Sept. 22; Serial No. 207,833; published July 7, 1925.
Stamps, Discount. Young Dry Goods Company. 201,267; July 21; Serial No. 210,771; published May 5, 1925.

Classified list of trade-marks registered—Continued.

Stamps, Trading. Barrier Bros. 198,463; May 19; Serial No. 192,749; published Sept. 2, 1924.
Stories and articles published in a continuing series, Short. B. Bayne. 201,186; July 21; Serial No. 196,227; published May 5, 1925.
Study courses, Outlines of. D. W. Moore. 203,727; Sept. 22; Serial No. 213,392; published July 14, 1925.
Tags, cards, seals, and cut-outs. Dennison Manufacturing Company. 200,583; July 7; Serial No. 206,770; published Mar. 31, 1925.
Textbooks. R. Blank. 199,372; June 9; Serial No. 206,875; published Feb. 17, 1925.
Textbooks. R. Blank. 206,154; Nov. 24; Serial No. 209,378; published Sept. 8, 1925.
Transfer prints. Di-Noc Manufacturing Company. 196,223; Mar. 10; Serial No. 186,420; published Dec. 23, 1924.
Transparent covered cards, printed signs, and pictures. Bewtex Products Corporation. 197,962; Apr. 28; Serial No. 181,721; published Feb. 10, 1925.
Yearbook. Maclub of America. 201,443; July 28; Serial No. 201,360; published May 12, 1925.

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Apparel, Knitted wearing. Union Knitwear Service, Inc. 196,368; Mar. 17; Serial No. 203,849; published Dec. 30, 1924.
Apparel, Men's and women's outer. Zentlers, Inc. 193,627; Jan. 6; Serial No. 201,478; published Oct. 21, 1924.
Aprons. Stern Apron Manufacturing Company. 205,765; Nov. 17; Serial No. 215,597; published Aug. 4, 1925.
Aprons and baby pants, Rubber and rubberized. Kase-Quinby Rubber Co. 205,669; Nov. 10; Serial No. 212,441; published Sept. 1, 1925.
Aprons, bibs, fabric ribbons, scarfs, and bathing caps. Vernart Manufacturing Corporation. 197,571; Apr. 21; Serial No. 206,501; published Feb. 3, 1925.
Aprons, bonnets, boots, dresses, gloves, etc. Erd Marshall Co. 203,177; Sept. 15; Serial No. 207,186; published June 16, 1925.
Aprons, Carpenter. Allied Belting Company. 202,625; Sept. 1; Serial No. 203,926; published Apr. 28, 1925.
Aprons, children's bibs, scarfs, and bathing caps, Rubber and fabric. Vernart Manufacturing Corporation. 200,648; July 7; Serial No. 210,333; published Apr. 28, 1925.
Aprons, Cloth. Chic Manufacturing Co. 197,001; Apr. 7; Serial No. 190,630; published Jan. 13, 1925.
Aprons, dresses, and uniforms, Women's children's, and misses'. Jacobs Brothers. 203,837; Sept. 29; Serial No. 214,665; published July 14, 1925.
Arctics or galoshes. Converse Rubber Shoe Co. 198,273; May 12; Serial No. 201,079; Feb. 17, 1925.
Arm bands, Elastic. Blakesley Novelty Co. 45,969; renewed Sept. 5, 1925.
Athletic and sports clothing. John Wanamaker Philadelphia. 197,578–9; Apr. 21; Serial Nos. 206,464–5; published Feb. 3, 1925.
Athletic and sports clothing. John Wanamaker Philadelphia. 197,580; Apr. 21; Serial No. 206, 462; published Feb. 3, 1925.
Athletic and sports clothing. John Wanamaker Philadelphia. 202,162; Aug. 18; Serial No. 206,460; published Feb. 3, 1925.
Babies' wear. C. Guzy. 193,606; Jan. 6; Serial No. 198,234; published Oct. 21, 1924.
Baby pants and sanitary bloomers. I. B. Kleinert Rubber Company. 199,156; June 2; Serial No. 208,709; published Mar. 17, 1925.
Bandeaux. J. M. Levy. 195,367; Feb. 24; Serial No. 196,462; published Dec. 9, 1924.
Bands, aprons, bloomers, hats, etc., Abdominal. E. J. Feisel. 193,724; Jan. 6; Serial No. 180,173; published May 27, 1924.
Bath robes. F. C. Huyck & Sons. 203,383; Sept. 15; Serial No. 197,151; published June 16, 1925.
Bath robes and kimonos. Korach Brothers. 206,847; Dec. 8; Serial No. 217,468; published Sept. 22, 1925.
Bath robes and negligees. E. M. Autoonian. 193,944; Jan. 13; Serial No. 198,607; published Oct. 28, 1924.
Bath robes, aprons, and apron dresses. L. Sopkin. 201,474; July 28; Serial No. 211,764; published May 19, 1925.
Bath robes, bath slippers, dressing gowns, etc. C. Kaufman. 195,281; Feb. 17.
Bath robes, buntings, sacks, gowns, and wrappers, Infants'. M. H. Feldman. 206,699; Dec. 8; Serial No. 215,687; published Sept. 22, 1925.
Bathing caps. I. B. Kleinert Rubber Company. 199,287; June 9; Serial No. 209,355; published Mar. 17, 1925.
Bathing slippers. American Rubber and Tire Company. 195,008; Feb. 17; Serial No. 180,574; published Nov. 4, 1924.
Bathing slippers. American Rubber and Tire Company. 195,294; Feb. 24; Serial No. 180,575; published Nov. 4, 1924.
Bathing suits. Asbury Mills. 201,471; July 28; Serial No. 211,822; published May 19, 1925.
Bathing suits. Edward A. Phillips and Company. 197,021; Apr. 7; Serial No. 205,029; published Jan. 6, 1925.
Bathing suits, belts, collars, caps, etc. W. G. Becker. 200,122; June 23; Serial No. 208,180; published Apr. 14, 1925.
Bathing suits, belts, collars, caps, etc. W. G. Becker. 200,123; June 23; Serial No. 208,036; published Apr. 14, 1925.
Bathing suits, Children's. Asbury Mills. 203,929; Sept. 29; Serial No. 212,879; published July 14, 1925.
Bathing suits, knitted dresses, etc., Knitted. Mission Knitting Works. 206,348; Dec. 1; Serial No. 213,851; published Sept. 1, 1925.
Bathing suits, sweaters, shirts, etc. Sperry & Hutchinson Company. 203,033; Sept. 8; Serial No. 211,954; published June 16, 1925.
Belts. G. J. Mautz. 196,819; Mar. 31; Serial No. 183,659; published Jan. 6, 1925.
Belts and vests, Men's. W. J. Turoff. 204,818; Oct. 27; Serial No. 214,833; published Aug. 11, 1925.
Belts, Leather waist. Druid Oak Belting Company. 203,103; Sept. 8; Serial No. 213,068; published June 2, 1925.
Belts, Men's. Straus Company. 196,880; Mar. 31; Serial No. 205,453; published Jan. 13, 1925.
Bib, Infant's. W. L. Root. 198,381; May 12.
Bibs, Baby. A. Wolff. 206,325; Nov. 24; Serial No. 215,672; published Sept. 15, 1925.
Bibs, hats, bonnets, dresses, etc. K. Arlington. 197,545; Apr. 21; Serial No. 203,397; published Jan. 27, 1925.
Bloomers, Ladies' and children's. J. Baach Company. 195,433; Feb. 24; Serial No. 203,929; published Dec. 2, 1924.
Blouse, Sport. Flannocrat Mfg. Co. 203,008; Sept. 8; Serial No. 209,633; published June 9, 1925.
Blouses and jumpers, Boys'. M. Bacon. 203,010; Sept. 8; Serial No. 209,270; published June 16, 1925.
Blouses and shirts, Boys'. Reliance Manufacturing Company. 195,779; Mar. 3; Serial No. 203,389; published Dec. 16, 1924.
Blouses, Boys'. C. Greenberg. 194,488; Jan. 27; Serial No. 201,748; published Nov. 11, 1924.
Blouses, flannel, chambrays, etc., Silk, cotton, and wool. H. J. Holman & Sons Inc. 198,772; May 26; Serial No. 207,570; published Mar. 10, 1925.
Blouses, knickers, and bloomers. Kenilworth Manufacturing Co. 204,207; Oct. 13; Serial No. 209,922; published July 7, 1925.
Blouses, sweaters, skirts, and hats, Misses'. Wm. Filene's Sons Company. 196,173; Mar. 10; Serial No. 190,453; published Mar. 4, 1924.
Boot and shoe welting. P. E. Barbour. 201,171; July 21; Serial No. 209,962; published Apr. 28, 1925.
Boots. B. F. Goodrich Company. 197,090; Apr. 7; Serial No. 195,817; published Jan. 6, 1925.
Boots and shoes. Ault-Williamson Shoe Co. 203,367; Sept. 15; Serial No. 212,522; published June 16, 1925.
Boots and shoes. Ault-Williamson Shoe Co. 203,582; Sept. 22; Serial No. 212,991; published June 16, 1925.
Boots and shoes. Carlisle Shoe Company. 195,709; Mar. 3; Serial No. 204,008; published Dec. 16, 1924.
Boots and shoes. Carlisle Shoe Company. 196,374; Mar. 17; Serial No. 204,156; published Dec. 30, 1924.
Boots and shoes. Commonwealth Shoe & Leather Company. 198,781; May 26; Serial No. 206,943; published Mar. 3, 1925.
Boots and shoes. W. B. Coon Co. 199,578; June 9.
Boots and shoes. W. B. Coon Co. 206,758; Dec. 8; Serial No. 216,507; published Sept. 29, 1925.
Boots and shoes. B. A Corbin & Son Company. 45,379; renewed Aug. 15, 1925.
Boots and shoes. L. A. Crossett. 47,320; renewed Oct. 31, 1925.
Boots and shoes. Dorothy Dodd Shoe Company. 45,856; renewed Aug. 29, 1925.
Boots and shoes. Dorothy Dodd Shoe Company. 45,859; renewed Aug. 29, 1925.
Boots and shoes. Field & Flint Co. 199,521; June 9; Serial No. 208,975; published Mar. 17, 1925.
Boots and shoes. Forester Shoe Manufacturing Company. 195,450; Feb. 24; Serial No. 203,115; published Nov. 11, 1924.
Boots and shoes. Goldies Shoe Co. 205,567; Nov. 10; Serial No. 215,065; published Aug. 18, 1925.
Boots and shoes. Louis W. Gordon Co. 200,378; June 30; Serial No. 176,339; published Apr. 7, 1925.
Boots and shoes. Graham-Bumgarner Company. 203,354; Sept. 15; Serial No. 213,133; published June 16, 1925.
Boots and shoes. Ground Gripper Shoe Co. 199,084; June 2; Serial No. 206,238; published Feb. 17, 1925.
Boots and shoes. Ground Gripper Shoe Company. 207,023; Dec. 15; Serial No. 215,250; published Sept. 8, 1925.
Boots and shoes. Helmholz Shoe Mfg. Co. 206,566; Dec. 8; Serial No. 213,642; published Sept. 8, 1925.
Boots and shoes. Helmholz Shoe Mfg. Co. 206,731; Dec. 8; Serial No. 213,641; published Sept. 8, 1925.
Boots and shoes. N. Hess & Bro. 195,046; Feb. 17; Serial No. 201,031; published Nov. 11, 1924.
Boots and shoes. Hill Bros. Co. 204,489; Oct. 20; Serial No. 214,960; published July 28, 1925.
Boots and shoes. Holland Shoe Co. 194,465; Jan. 27; Serial No. 202,870; published Nov. 18, 1924.

Boots and shoes. Holland Shoe Company. 204,368–9; Oct. 13.
Boots and shoes. Index Shoe Company. 197,948; Apr. 28; Serial No. 201,810; published Feb. 3, 1925.
Boots and shoes. International Shoe Company. 195,899; Mar. 3; Serial No. 204,034; published Dec. 16, 1924.
Boots and shoes. International Shoe Company. 195,912; Mar. 3; Serial No. 203,418; published Dec. 9, 1924.
Boots and shoes. Jarman Shoe Co. 207,143; Dec. 22; Serial No. 215,790; published Sept. 15, 1925.
Boots and shoes. Jarman Shoe Co. 207,158; Dec. 22. Serial No. 219,187; published Oct. 6, 1925.
Boots and shoes. A. E. Little & Company. 44,931–2; renewed Aug. 1, 1925.
Boots and shoes. A. E. Little and Company. 45,539; renewed Aug. 22, 1925.
Boots and shoes. Thomas H. Logan Co. 205,475; Nov. 10; Serial 200,363; published Aug. 25, 1925.
Boots and shoes. Lotus, Limited. 202,755; Sept. 1; Serial No. 210,179; published May 19, 1925.
Boots and shoes. Edward A. Luedke Shoe Co. 194,404–5; Jan. 27; Serial Nos. 190,302–3; published Nov. 11, 1924.
Boots and shoes. Lund-Williams Shoe Company. 195,928; Mar. 3.
Boots and shoes. Lynchburg Shoe Company. 206,640; Dec. 8; Serial No. 208,411; published Sept. 15, 1925.
Boots and shoes. Muskin Shoe Company. 195,681; Mar. 3; Serial No. 196,925; published Dec. 9, 1924.
Boots and shoes. Portage Shoe Mfg. Company. 201,305; July 21; Serial No. 211,613; published May 12, 1925.
Boots and shoes. J. T. Read. 203,258; Sept. 15; Serial No. 214,615; published June 30, 1925.
Boots and shoes. Red Wing Shoe Company. 198,737; May 26; Serial No. 196,675; published Mar. 10, 1925.
Boots and shoes. Rice and Hutchins, Inc. 194,164; Jan. 13.
Boots and shoes. Rice and Hutchins, Incorporated. 195,901; Mar. 3; Serial No. 203,904; published Dec. 16, 1924.
Boots and shoes. Sinsheimer Bro. & Co. 202,729; Sept. 1; Serial No. 212,155; published May 19, 1925.
Boots and shoes. Société Anonyme C. F. Bally. 199,640; June 16; Serial No. 200,733; published Mar. 10, 1925.
Boots and shoes. Stephen Putney Shoe Co. 45,295; renewed Aug. 8, 1925.
Boots and shoes. Stetson Shoe Co. 44,397; renewed July 4, 1925.
Boots and shoes. Stetson Shoe Company. 203,516; Sept. 22; Serial No. 208,438; published June 30, 1925.
Boots and shoes. Thompson Bros. Shoe Co. 200,007; June 23; Serial No. 209,950; published Apr. 14, 1925.
Boots and shoes and heels and soles. Weyenberg Shoe Manufacturing Co. 195,124; Feb. 17; Serial No. 202,042; published Nov. 11, 1924.
Boots and shoes, Children's leather. A. E. Little & Company. 45,384; renewed Aug. 15, 1925.
Boots and shoes, Ladies'. Burrows Shoe Company. 198,768; May 26; Serial No. 207,650; published Mar. 3, 1925.
Boots and shoes, Ladies leather. A. H. Berry Shoe Company. 48,000; renewed Dec. 5, 1925
Boots and shoes, Leather. M. N. Arnold Co. 49,530; renewed Feb. 6, 1926.
Boots and shoes, Leather. A. H. Berry Shoe Company. 46,074; renewed Sept. 5, 1925.
Boots and shoes, Leather. A. H. Berry Shoe Company. 49,755; renewed Feb. 13, 1926.
Boots and shoes, Leather. Churchill and Alden Co. 47,712; renewed Nov. 14, 1925.
Boots and shoes, Leather. B. A. Corbin & Son Company. 45,378; renewed Aug. 15, 1925.
Boots and shoes, Leather. L. A. Crossett. 45,588; renewed Aug. 22, 1925.
Boots and shoes, Leather. L. A. Crossett. 45,679; renewed Aug. 29, 1925.
Boots and shoes, Leather. L. A. Crossett. 46,597; renewed Sept. 26, 1925.
Boots and shoes, Leather. L. A. Crossett. 47,711; renewed Nov. 14, 1925.
Boots and shoes. Leather. Holland Shoe Co. 198,258; May 12; Serial No. 207,460; published Feb. 17, 1925.
Boots and shoes, Leather. International Shoe Company. 205,680; Nov. 10.
Boots and shoes, Leather. Jordan Marsh Company. 47,693; renewed Nov. 14, 1925.
Boots and shoes, Leather. Levy and Weiss. 195,635; Feb. 24.
Boots and shoes, Leather. Littleway Process Company. 196,908; Mar. 31; Serial No. 204,616; published Jan. 6, 1925.
Boots and shoes, Leather. F. Mayer Boot & Shoe Co. 50,129; renewed Mar. 6, 1926.
Boots and shoes, Leather. Regal Shoe Company. 48,351; renewed Dec. 26, 1925.
Boots and shoes, Leather. Roberts & Hoge. 45,294; renewed Aug. 8, 1925.
Boots and shoes, Leather. Wingo, Ellett & Crump Shoe Co. 47,785; renewed Nov. 21, 1925.
Boots and shoes, Leather. Wingo, Ellett & Crump Shoe Co. 48,490; renewed Jan. 2, 1926.
Boots and shoes, Leather. Geo. D. Witt Shoe Co. 46,790; renewed Oct. 10, 1925.
Boots and shoes, Leather. Geo. D. Witt Shoe Co. 46,983; renewed Oct. 17, 1925.
Boots and shoes, Leather. Geo. D. Witt Shoe Co. 47,896; renewed Nov. 28, 1925.
Boots and shoes, Leather. Geo. D. Witt Shoe Co. 48,477; renewed Jan. 2, 1926.
Boots and shoes, Leather. E. T. Wright & Co. 45,772; renewed Aug. 29, 1925.
Boots and shoes, Leather and canvas. Geo. E. Keith Company. 49,811; renewed Feb. 20, 1926.
Boots and shoes, Leather and canvas. Geo. E. Keith Company. 51,496; renewed Apr. 17, 1926.
Boots and shoes, negligee and under shirts, hats, etc. Fortnum & Mason, Ltd. 199,043; June 2; Serial No. 204,361; published Mar. 17, 1925.
Boots and shoes, Rubber. Lambertville Rubber Company. 44,718; renewed July 18, 1925.
Boots and shoes, Rubber. Lambertville Rubber Company. 48,108–9; renewed Dec. 12, 1925.
Boots and shoes, Rubber. Lambertville Rubber Company. 48,133; renewed Dec. 12, 1925.
Boots and shoes, Rubber. Lambertville Rubber Company. 51,711; renewed Apr. 24, 1926.
Boots and Shoes, Rubber. Société Française Trëugolnik. 203,378; Sept. 15; Serial No. 181,658; published June 30, 1925.
Boots and shoes, rubbers, hosiery, etc. Boston Shoe Store. 198,244; May 12; Serial No. 202,977; published Feb. 10, 1925.
Boots or shoes and shoe tips, Leather toe protector for. American Shoe Tip Company. 44,672; renewed July 18, 1925.
Boots, Rubber. B. F. Goodrich Company. 199,548; June 9; Serial No. 207,816; published Mar. 17, 1925.
Boots, shoes, and oxfords. Huiskamp Bros. Co. 203,283; Sept. 15; Serial No. 194,350; published June 16, 1925.
Boots, shoes, and oxfords. Huiskamp Bros. Co. 203,523; Sept. 22; Serial No. 194,349; published June 30, 1925.
Boots, shoes. and slippers. J. M. Daly. 205,453; Nov. 10; Serial No. 193,760; published Oct. 7, 1924.
Boots, shoes, and slippers. Irving Drew Company. 203,392; Sept. 15; Serial No. 211,272; published June 30, 1925.
Boots, shoes, and slippers. F. M. Hoyt Shoe Company. 195,310; Feb. 24; Serial No. 198,412; published Nov. 11, 1924.
Boots, shoes, and slippers. International Shoe Company. 196,967; Mar. 31.
Boots, shoes, and slippers. Munroe Shoe Company. 199,526; June 9; Serial No. 208,818; published Mar. 17, 1925.
Boots, shoes, and slippers. Nath'l Fisher & Co. 199,286; June 9; Serial No. 209,340; published Mar. 17, 1925.
Boots, shoes, and slippers. Thomas G. Plant Company. 199,527; June 9; Serial No. 208,776; published Mar. 17, 1925.
Boots, shoes, and slippers. Scholl Manufacturing Company. 204,211; Oct. 13; Serial No. 199,254; published July 21, 1925.
Boots, shoes, and slippers. H. E. Slayton. 203,287; Sept. 15; Serial No. 198,427; published June 16, 1925.
Boots, shoes, and slippers. Whitney-Roth Shoe Co. 195,795; Mar. 3; Serial No. 202,731; published Dec. 9, 1924.
Boots, shoes, and slippers. Wingo, Ellett & Crump Shoe Co. 48,839; renewed Jan. 16, 1926.
Boots, shoes, and slippers. Young Shoe Company. 195,056; Feb. 17; Serial No. 200,076; published Nov. 4, 1924.
Boots, shoes, and slippers, and heels for boots, shoes, and slippers. M. Samuels & Co. 198,682; May 26; Serial No. 205,446; published Mar. 10, 1925.
Boots, shoes, and slippers and soles therefor. Nath'l Fisher & Co. 47,223; renewed Oct. 31, 1925.
Boots, shoes, and slippers, Ladies', misses', and children's. Laird, Schober & Company. 199,874; June 16; Serial No. 209,412; published Mar. 31, 1925.
Boots, shoes, and slippers, Leather. Preston B. Keith Shoe Co. 50,659; renewed Mar. 27, 1926.
Boots, shoes, mules, and slippers, and hosiery. H. R. Callaway 202,286; Aug. 18; Serial No. 210,784; published June 2, 1925.
Boots, shoes, oxfords, etc. Axman Weiss Shoe Co. 196,885; Mar. 31; Serial No. 205,190; published Jan. 13, 1925.
Boots, shoes, slippers, and insoles. E. E. Taylor Company. 204,480; Oct. 20; Serial No. 215,662; published July 28, 1925.
Blouses and waists, Boys'. Greenebaum Brothers 48,279; renewed Dec. 19, 1925.
Brassière and corset, Combination. Camlin Corset Co. 202,761; Sept. 1; Serial No. 208,566; published May 19, 1925.
Brassière and corset, Combination. F. P. Hoy, Inc. 198,228; May 12; Serial No. 206,734; published Feb. 10, 1925.
Brassières. Boyshform Brassière Co. 194,707; Feb. 3.
Brassières. Boyshform Brassière Co. 201,413; July 28; Serial No. 194,945; published May 12, 1925.

Classified list of trade-marks registered—Continued.

Brassières. Chas. R. De Bevoise Co. 199,994; June 23; Serial No. 210,046; published Apr. 14, 1925.
Brassières. Francburt, Inc. 199,241; June 2.
Brassières. A. Gallagher. 194,990; Feb. 17; Serial No. 194,345; published Nov. 4, 1924.
Brassières. J. Grabow and Son. 199,568; June 9.
Brassières. Model Brassiere Co. 197,013; Apr. 7; Serial No. 206,628; published Jan. 20, 1925.
Brassières and bandeaux. Rosner Manufacturing Company. 210,216; July 21; Serial No. 210,757; published May 5, 1925.
Brassières and girdles. V. B. Brassiere Co. 205,546; Nov. 10; Serial No. 212,052; published Aug. 25, 1925.
Brassières and girdles. L. Glass. 201,173; July 21; Serial No. 210,114; published Apr. 28, 1925.
Brassières, bandeaux, and girdles. Welfit Brassiere Co. 202,634; Sept. 1; Serial No. 184,111; published Sept. 23, 1924.
Brassières, corsets, girdles, etc. American Lady Corset Co. 199,162; June 2; Serial No. 208,547; published Mar. 17, 1925.
Brassières, corsets, girdles, etc. Universal Brassiere Co. 196,946; Mar. 31.
Brassières, girdles, corsets, etc. Weingarten Bros. 200,390; June 30; Serial No. 209,114; published Apr. 14, 1925.
Brassières, household aprons, rubber gloves, Swimming, Seamless Rubber Company. 206,835; Dec. 8; Serial No. 216,228; published Sept. 15, 1925.
Brassières, underwear, etc. American Lady Corset Co. 202,036; Aug. 11; Serial No. 209,267; published Mar. 24, 1925.
Breeches and trousers. Kranz Mercantile Co. 205,695; Nov. 17; Serial No. 179,800; published Aug. 11, 1925.
Breeches, coats, vests, etc. Lewis M. Weed Co. 193,754; Jan. 6; Serial No. 183,353; published Nov. 20, 1923.
Breeches, Hiking and riding. P. G. Wright. 197,534; Apr. 21; Serial No. 188,730; published Jan. 27, 1925.
Breeches, overalls, coveralls, coats, etc. Penn Trouser Co. 195,633; Feb. 24.
Burial dresses and suits. Interstate Casket Company. 200,114; June 23; Serial No. 210,059; published Apr. 14, 1925.
Bust supporters, underwear, garters, and hats. Z. M. Richards. 203,023; Sept. 8; Serial No. 187,838; published June 9, 1925.
Capes, baby pants, and bathing caps. Rubberized Sheeting & Specialty Co. 203,876; Sept. 29; Serial No. 210,758; published July 14, 1925.
Capes, furs, corsets, dresses, etc. for women. M. S. Scheinman & Co. 206,558; Dec. 8; Serial No. 203,333; published Sept. 29, 1925.
Caps. Feldstein Bros. & Co. 203,315; Sept. 15; Serial No. 211,413; published June 2, 1925.
Caps. Frank P. Heid & Co. 201,112; July 21; Serial No. 210,615; published Apr. 21, 1925.
Caps. Hirschberg & Company. 204,391; Oct. 13.
Caps. Siegel Brothers Inc. 203,257; Sept. 15; Serial No. 214,281; published June 30, 1925.
Caps and bandeaux and sport bands, Boudoir. Simon Company. 201,314; July 21; Serial No. 210,861; published May 12, 1925.
Caps and hats. Colonial Hat Company. 195,018; Feb. 17; Serial No. 197,866; published Nov. 4, 1924.
Caps and hats. G. S. MacLeod. 201,367; July 21.
Caps and hats, Men's. U-Profit Manufacturing Co. 200,388; June 30; Serial No. 209,256; published Apr. 7, 1925.
Caps, Boudoir. William Strauss, Inc. 198,269; May 12, Serial No. 198,094; published Oct. 28, 1924.
Caps for men. B. A. Miller. 195,999; Mar. 10; Serial No. 200,368; published Dec. 30, 1924.
Caps, Men's. Feldstein & Kramer. 202,750; Sept. 1, Serial No. 210,607; published May 19, 1925.
Caps, Men's and boys'. Israel, Goldberg & Co. 194,982; Feb. 17; Serial No. 188,559; published Nov. 4, 1924.
Caps, Netted. W. R. Chappell. 197,025; Apr. 7; Serial No. 204,893; published Jan. 13, 1925.
Caps, underwear, pyjamas, etc. Lion Brothers Company. 199,154; June 2; Serial No. 208,767; published Mar. 17, 1925.
Chokers, collar and cuff sets, scarfs. Tenafly Weavers, Inc. 204,792; Oct. 27; Serial No. 200,126; published Aug. 11, 1925.
Cloaks, suits, and dresses. M. Goldman. 206,322; Nov. 24; Serial No. 215,910; published Sept. 15, 1925.
Cloaks, suits, and dresses, Ladies' and children's. Hollywood Fashion Frocks, Inc. 195,988; Mar. 10; Serial No. 203,080; published Dec. 16, 1924.
Cloaks, suits, coats, dresses, skirts, and knickerbockers, Ladies'. Wilkin & Adler, Inc. 203,838; Sept. 29; Serial No. 214,635; published July 14, 1925.
Cloaks, suits, hats, etc., Women's. I. Bezark and Sons, Inc. 198,406; May 12.
Clothes, Children's play. Abraham & Straus, Inc. 204,346; Oct. 13.
Clothes, Men's, young men's, and boys'. Chas. Douglis Mack Co. 197,570; Apr. 21; Serial No. 206,563; published Feb. 3, 1925.
Clothes, Working. West-Nelson Mfg. Co. 197,476; Apr. 21; Serial No. 205,379; published Jan. 27, 1925.
Clothing. Abraham & Straus, Inc. 198,592; May 19; Serial No. 186,094; published Mar. 3, 1925
Clothing. M. A. Berkeley. 201,507; July 28; Serial No. 210,702; published May 19, 1925.
Clothing. Cambridge Rubber Company. 196,159; Mar. 10; Serial No. 204,656; published Dec. 30, 1924.
Clothing. Alfred Decker & Cohn. 196,332; Mar. 17; Serial No. 201,127; published Dec. 30, 1924.
Clothing. Alfred Decker & Cohn, Inc. 203,026; Sept. 8; Serial No. 212,484; published June 9, 1925.
Clothing. Alfred Decker & Cohn, Inc. 203,035; Sept. 8; Serial No. 211,838; published June 9, 1925.
Clothing. Alfred Decker & Cohn, Inc. 203,036; Sept. 8; Serial No. 211,836; published June 9, 1925.
Clothing. E. L. Ilson. 194,614; Feb. 3; Serial No. 184,134; published Oct. 28, 1924.
Clothing. John Wanamaker New York. 198,392; May 12.
Clothing. M. N. Ketzlach. 198,397; May 12.
Clothing. Leon Godchaux Clothing Co. 205,979; Nov. 17.
Clothing. Magnus Imports, Limited. 194,554; Jan. 27.
Clothing. Plaut Jr.-Wear Company. 199,038; June 2; Serial No. 204,048; published Mar. 17, 1925.
Clothing. J. Schoeneman, Incorporated. 203,789; Sept. 22.
Clothing. Stein Brothers. 203,306; Sept. 15; Serial No. 211,765; published June 23, 1925.
Clothing. Stein Brothers Mfg. Co. 200,799; July 7.
Clothing. Universal Clothing Manufacturers, Inc. 199,631; June 16; Serial No. 204,684; published Mar. 31, 1925.
Clothing. Wolsey Ltd. 203,686; Sept. 22; Serial No. 211,730; published June 23, 1925.
Clothing, Athletic and sports. John Wanamaker Philadelphia. 198,319; May 12; Serial No. 206,467; published Feb. 24, 1925.
Clothing, Athletic and sports. John Wanamaker Philadelphia. 205,987–91; Nov. 17.
Clothing, Boys'. Fordon's Boys' Shops. 197,523; Apr. 21; Serial No. 204,591; published Jan. 27, 1925.
Clothing, Female. J. N. Jacobs. 195,508; Feb. 24; Serial No. 202,574; published Dec. 9, 1924.
Clothing for men. Joseph H. Cohen & Sons, Vanity Clothes Inc. 202,146; Aug. 19; Serial No. 209,617; published June 2, 1925.
Clothing for women, misses, and children. B. Altman & Co. 197,116; Apr. 7; Serial No. 204,691; published Jan. 13, 1925.
Clothing, Men's. J. R. Munn. 200,119; June 23; Serial No. 209,053; published Apr. 14, 1925.
Clothing, Men's. Joseph H. Cohen & Sons, Vanity Clothes Inc. 205,985; Nov. 17.
Clothing, Men's. J. L. Stifel & Sons. 204,786; Oct. 27; Serial No. 209,061; published Aug. 4, 1925.
Clothing, Men's. S. Weitz & Co. 203,926; Sept. 29; Serial No. 212,985; published July 14, 1925.
Clothing, Men's and boys'. Abraham & Straus, Inc. 197,020; Apr. 7; Serial No. 205,047; published Jan. 13, 1925.
Clothing, Men's and women's. Wheeler's, Incorporated. 200,630; July 7; Serial No. 189,435; published Apr. 28, 1925.
Clothing, Men's and young men's. Field's Club Style Clothes. 207,241; Dec. 22; Serial No. 218,251; published Oct. 13, 1925.
Clothing, Men's and young men's. L. Katzenstein. 203,842; Sept. 29; Serial No. 214,326; published July 14, 1925.
Clothing, Men's and youths' outer. L. Greif & Bro. Incorporated. 201,078; July 14.
Clothing, Men's outer. F. L. Dunne. 25,564; renewed Dec. 4, 1924.
Clothing, Men's, young men's, and boys'. House of Brooks. 193,977; Jan. 13; Serial No. 201,134; published Oct. 28, 1924.
Clothing, Men's, youths', and boys'. Chas. Douglis Mack Co. 202,995; Sept. 8; Serial No. 213,229; published June 16, 1925.
Clothing, Oiled. A. J. Tower Co. 48,336; renewed Dec. 26, 1925.
Clothing, Oiled. A. J. Tower Co. 48,337; renewed Dec. 26, 1925.
Clothing, Outer. L. Greif & Bros. Incorporated. 194,663; Feb. 3; Serial No. 187,739; published Nov. 18, 1924.
Clothing, Outer. Heidelberg, Wolff & Co. 209,903; Sept. 29; Serial No. 213,574; published July 14, 1925.
Clothing, Ready-made. Grayson's Apparel Company. 200,781; July 7.
Clothing, Women's, misses', and children's outer. R. Levitt. 204,867; Oct. 27; Serial No. 213,714; published Aug. 11, 1925.
Clothing, Work and out-of-door. Haymon Krupp & Co 207,242; Dec. 22; Serial No. 218,259; published Oct 13, 1925.
Coat and hat for children. Louis Greenberg & Bro., Inc. 203,835; Sept. 29; Serial No. 214,672; published July 14, 1925.
Coats. Braemoor Coat Company. 198,266; May 12; Serial No. 189,656; published Mar. 11, 1924.
Coats. Lefkowitz & Pitofsky Inc. 195,346; Feb. 24; Serial No. 202,400; published Dec. 9, 1924.
Coats. Erd Marshall Co. 202,195; Aug. 18; Serial No. 207,185; published June 2, 1925.
Coats. Marshall Field & Company. 196,020; Mar. 10; Serial No. 203,460; published Dec. 16, 1924.

Coats and capes, Ladies'. W. Kleinberg. 196,030; Mar. 10; Serial No. 204,036; published Dec. 16, 1924.
Coats and capes, Waterproof. A. Namm. 194,496; Jan. 27; Serial No. 201,367; published Nov. 11, 1924.
Coats and capes, Waterproof. New York Mackintosh Clothing Company. 199,528; June 9; Serial No. 208,773; published Mar. 31, 1925.
Coats and dresses. Abraham & Straus. 203,268; Sept. 15; Serial No. 213,154; published June 30, 1925.
Coats and suits. H. & J. D. Cohen, Inc. 194,650; Feb. 3; Serial No. 201,695; published Nov. 18, 1924.
Coats and suits, Ladies'. Schenker, Michel & Weinstock, Inc. 196,198; Mar. 10; Serial No. 203,488; published Dec. 30, 1924.
Coats and sweaters for men and boys, Knitted. Jersild Knitting Company. 204,380; Oct. 13.
Coats and trousers, Men's and boys'. Kaufman Mathews Co. 203,051; Sept. 8; Serial No. 206,171; published Mar. 31, 1925.
Coats, blouses, trousers, caps, etc. Lewis M. Weed Co. 203,011; Sept. 8; Serial No. 208,941; published June 9, 1925.
Coats, capes, dresses, dress skirts, and dress waists, etc. Printz Biederman Co. 205,843; Nov. 17; Serial No. 216,118; published Sept. 1, 1925.
Coats, capes, hats, etc. B. Sherman. 204,339; Oct. 13.
Coats, Children's. H. Kitzinger. 201,458; July 28; Serial No. 211,360; published May 19, 1925.
Coats, Children's. A. Lowitt & Co. 193,648; Jan. 6; Serial No. 195,752; published Oct. 21, 1924.
Coats, children's one-piece dresses, men's coats, etc., Ladies' knitted sport. Clark Knitting Co. 194,473; Jan. 27; Serial No. 202,438; published Nov. 11, 1924.
Coats, cloaks, suits, etc., Women's. French-American Cloak & Suit Mfg. Co. 196,029; Mar. 10; Serial No. 204,023; published Dec. 16, 1924.
Coats, cloaks, wraps, capes, etc. Salt's Textile Company. 195,414; Feb. 24; Serial No. 203,596; published Dec. 9, 1924.
Coats, cloaks, wraps, etc. Salt's Textile Company. 196,023; Mar. 10; Serial No. 203,592; published Dec. 16, 1924.
Coats, cloaks, wraps, etc. Salt's Textile Company. 196,024; Mar. 10; Serial No. 203,594; published Dec. 16, 1924.
Coats, cloaks, wraps, etc. Salt's Textile Company. 196,025; Mar. 10; Serial No. 203,598; published Dec. 16, 1924.
Coats, cloaks, wraps, etc. Salt's Textile Company. 196,026; Mar. 10; Serial No. 203,602; published Dec. 16, 1924.
Coats, cloaks, wraps, etc. Salt's Textile Company. 196,027; Mar. 10; Serial No. 203,604; published Dec. 16, 1924.
Coats for women. Louis Silovitz Inc. 203,985; Sept. 29.
Coats, frocks, and suits, Women's and girls'. M. Nathan and Brother, Incorporated. 203,308; Sept. 15; Serial No. 211,756; published June 16, 1925.
Coats, Fur. Abrams & Linden. 194,460; Jan. 27; Serial No. 202,968; published Nov. 18, 1924.
Coats, Golf. Jantzen Knitting Mills. 203,140; Sept. 8.
Coats, hats, dresses, and shoes. Thrift Shop. 193,857; Jan. 6.
Coats, Infants', children's, and juniors'. Cass & Rosenthal. 197,796; Apr. 21.
Coats, Knitted sport. Hill & Dale Distributing Co. 193,756; Jan. 6; Serial No. 184,666; published Jan. 15, 1924.
Coats, Ladies'. I. M. Bagedonow, Inc. 198,625; May 19; Serial No. 206,559; published Mar. 10, 1925.
Coats, Misses' and little women's. Knobel & Bloom. 203,864; Sept. 29; Serial No. 194,805; published June 10, 1924.
Coats or sweaters for children, Sport. J. Persky. 201,329; July 21; Serial No. 204,626; published May 12, 1925.
Coats, overcoats, raincoats, etc. Wetzel, Inc. 193,639; Jan. 6; Serial No. 200,736; published Oct. 21, 1924.
Coats, pants, overalls, and blouses. Larned, Carter and Co. 47,849; renewed Nov. 28, 1925.
Coats, pants, overalls, and blouses. Larned, Carter and Co. 48,481; renewed Jan. 2, 1926.
Coats, pants, vests, and overcoats. Mertz and Mertz Company. 45,660; renewed Aug. 29, 1925.
Coats, pants, vests, etc., Hunting. Alward-Anderson-Southard Co. 199,770; June 16; Serial No. 208,328; published Mar. 31, 1925.
Coats, suits, and dresses, Girls'. R. H. Macy & Co. 204,713–14; Oct. 20; Serial Nos. 215,260–1; published July 28, 1925.
Coats, suits, costumes, and dresses, Women's. J. A. Goldstein Co. 201,079; July 14.
Coats, suits, dresses, and sweaters. Jos. Engel Co. 204,778; Oct. 27; Serial No. 214,952; published Aug. 11, 1925.
Coats, suits, dresses, and waists. Weill & Hartmann. 196,028; Mar. 10; Serial No. 203,991; published Dec. 16, 1924.
Coats, suits, dresses, etc., Women's. M. F. Howe. 195,694; Mar. 3; Serial No. 185,968; published Dec. 16, 1924.
Coats, suits, overcoats, etc., for youths and boys. Greenberg, Gallen & Co. 203,363; Sept. 15; Serial No. 212,684; published June 23, 1925.
Coats, suits, skirts, etc. Phoenix Coat Co. 203,015; Sept. 8; Serial No. 207,797; published Feb. 24, 1925.
Coats, suits, sweaters, and dresses. Jos. Engel Co. 205,631; Nov. 10; Serial No. 214,951; published Aug. 11, 1925.
Coats, suits, trousers, and vests. T. Trivers. 205,976–7; Nov. 17.
Coats, suits, waists, etc., Ladies'. A. R. Rubin. 195,972; Mar. 10; Serial No. 187,879; published Feb. 5, 1924.
Coats, topcoats, trousers, etc. H. & L. Epstein Inc. 194,645; Feb. 3; Serial No. 202,551; published Nov. 18, 1924.
Coats, trousers, and aprons, White duck. Bostwick-Batterson Company. 196,229; Mar. 10; Serial No. 174,506; published July 22, 1924.
Coats, trousers, golf knickers, and knee pants. Famous Manufacturing Co. 203,896; Sept. 29; Serial No. 213,833; published July 14, 1925.
Coats, trousers, overcoats, rompers, etc. J. Schoeneman, Inc. 204,779; Oct. 27; Serial No. 214,930; published Aug. 11, 1925.
Coats, trousers, vests, and overcoats, Men's. Reub. Isaacs & Co. 201,473; July 28; Serial No. 211,803; published May 19, 1925.
Coats, vests, and sweaters for men, Knitted sport. Grushlaw & Sichel. 195,376; Feb. 24; Serial No. 190,454; published Mar. 18, 1924.
Coats, vests, and trousers, Boys' and men's. Gillespie Shields & Co. 47,761; renewed Nov. 21, 1925.
Coats, vests, and trousers, Flannel. B. Kuppenheimer & Co. 206,294; Nov. 24; Serial No. 214,487; published Sept. 15, 1925.
Coats, vests, etc. Trivers Clothes Stores Corporation. 205,620; Nov. 10; Serial No. 214,000; published Sept. 1, 1925.
Coats, vests, etc., and women's and children's coats and knickerbockers, Men's. Alfred Decker & Cohn, Inc. 202,236; Aug. 18; Serial No. 211,837; published June 2, 1925.
Coats, vests, outing suits, etc., Hunting. Lieberman Specialty Company. 193,931; Jan. 13; Serial No. 197,096; published Oct. 28, 1924.
Coats, vests, pants, and overcoats, Men's. Rosenberg Bros. & Co. 194,476; Jan. 27; Serial No. 202,144; published Nov. 11, 1924.
Coats, vests, pants, and overcoats, Men's. Rosenberg Bros. & Co. 195,340; Feb. 24; Serial No. 202,145; published Dec. 9, 1924.
Coats, vests, pants, and overcoats, Men's. Rosenberg Bros. & Co. 204,829–30; Oct. 27; Serial Nos. 214,182–3; published Aug. 4, 1925.
Coats, vests, pants, and overcoats, Men's. Wear Well Pants Co. 206,702; Dec. 8; Serial No. 215,192; published Sept. 22, 1925.
Coats, vests, pants, and suits, Men's. Gately Clothing Company. 201,461; July 28; Serial No. 211,526; published May 19, 1925.
Coats, vests, pants, caps, and hats, Hunting. Alward Mfg. Company. 203,013; Sept. 8; Serial No. 208,445; published June 9, 1925.
Coats, vests, pants, etc. Lewis M. Weed Co. 203,016; Sept. 8; Serial No. 207,602; published Mar. 17, 1925.
Coats, vests, trousers, and knickerbockers, Men's. Frankel Bros. 206,141; Nov. 24; Serial No. 214,719; published Sept. 15, 1925.
Coats, vests, trousers, and overcoats. B. Kuppenheimer & Co. 206,144; Nov. 24; Serial No. 214,483; published Sept. 15, 1925.
Coats, vests, trousers, and overcoats, Men's. Osher Bros. 198,607; May 19; Serial No. 207,028; published Mar. 10, 1925.
Coats, vests, trousers, and overcoats, Men's and boys'. Levy Brothers. 44,857; renewed July 25, 1925.
Coats, vests, trousers, and overcoats, Men's and boys'. S. N. Meyer, Inc. 203,138; Sept. 8.
Coats, vests, trousers, and suits, Men's. Middishade Company. 201,215; July 21; Serial No. 210,741; published May 5, 1925.
Coats, vests, trousers, etc. Nat Luxemberg & Bros. 194,341; Jan. 20; Serial No. 200,687; published Nov. 4, 1924.
Coats, vests, trousers, etc. J. Schoeneman, Incorporated. 204,384; Oct. 13.
Coats, vests, trousers, hats, caps, etc. Abraham & Straus, Inc. 204,692; Oct. 20; Serial No. 210,430; published July 28, 1925.
Coats, vests, trousers, overcoats, and raincoats. J. L. Hudson Company. 198,156; May 5; Serial No. 207,573; published Feb. 17, 1925.
Coats, vests, trousers, suits, and overcoats, Men's. English Woolen Co. 205,049; Oct. 27.
Coats, wraps, and tailored dresses, Ladies'. Gidding & Co. 197,793; Apr. 21.
Coats, wraps, and tailored dresses, Ladies'. Gidding & Co. 198,651; May 19.
Collar and cuff sets. Samuel Sampson, Inc. 201,317; July 21; Serial No. 210,502; published May 12, 1925.
Collar and cuff sets, scarfs, etc., Ladies'. Meister Bros. & Co. 200,614; July 7; Serial No. 208,769; published Apr. 28, 1925.

Classified list of trade-marks registered—Continued.

Collar and cuffs. Reversible Collar Company. 45,317; renewed Aug. 15, 1925.
Collars. Cluett, Peabody & Co. 198,382–9; May 12.
Collars. Cluett, Peabody & Co. 199,566–7; June 9.
Collars. Cluett, Peabody & Co. 200,644; July 7; Serial No. 210,359; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 200,645; July 7; Serial No. 210,357; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 200,646–7; July 7; Serial Nos. 210,351–2; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 200,649–50; July 7; Serial Nos. 210,281–2; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 200,651; July 7; Serial No. 210,276; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 200,722–3; July 7; Serial Nos. 210,361–2; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 201,026; July 14; Serial No. 210,285; published Apr. 28, 1925.
Collars. Cluett, Peabody & Co. 201,096; July 21; Serial No. 210,280; published May 5, 1925.
Collars. Cluett, Peabody & Co. 201,097; July 21; Serial No. 210,286; published May 5, 1925.
Collars. Cluett, Peabody & Co. 201,103; July 21; Serial No. 210,356; published May 5, 1925.
Collars. Phillips-Jones Corporation. 198,614; May 19; Serial No. 208,256; published Mar. 10, 1925.
Collars and cuffs. Cluett, Peabody & Co. 44,995; renewed Aug. 1, 1925.
Collars and cuffs. Cluett, Peabody & Co. 45,695; renewed Aug. 29, 1925.
Collars and cuffs. Cluett, Peabody & Co. 46,382; renewed Sept. 19, 1925.
Collars and cuffs. Cluett, Peabody & Co. 46,591; renewed Sept. 26, 1925.
Collars and cuffs. Earl & Wilson. 45,582; renewed Aug. 22, 1925.
Collars and cuffs, Linen. Corliss, Coon & Co. 46,596; renewed Sept. 26, 1925.
Collars and cuffs made from pyroxylin. Fiberloid Company. 47,663; renewed Nov. 14, 1925.
Collars and shirts. Hall, Hartwell & Co. 197,719–21; Apr. 21; Serial Nos. 206,844–6; published Feb. 3, 1925.
Collars and shirts. Hall, Hartwell & Co. 197,722; Apr. 21; Serial No. 206,842; published Feb. 3, 1925.
Collars and shirts. Hall, Hartwell & Co. 197,723–5; Apr. 21; Serial Nos. 206,838–40; published Feb. 3, 1925.
Collars and shirts. Hall, Hartwell & Co. 206,679; Dec. 8; Serial No. 217,342; published Sept. 29, 1925.
Collars, cuffs, and bosoms. Reversible Collar Company. 204,861; Oct. 27; Serial No. 214,096; published Aug. 11, 1925.
Collars, neckbands for shirts, and negligee shirts. Jacob Miller's Sons Co. 197,618; Apr. 21; Serial No. 205,940; published Feb. 3, 1925.
Collars, pyjamas, nightrobes, underwear, and shirts. H. Berger. 200,672; July 7; Serial No. 209,766; published Apr. 28, 1925.
Collars, pyjamas, nightrobes, underwear, and shirts, Men's and boys'. H. Berger. 204,862; Oct. 27; Serial No. 214,051; published Aug. 4, 1925.
Collars, pyjamas, shirts, etc. H. Berger. 200,656; July 7; Serial No. 209,764; published Apr. 28, 1925.
Collars, pyjamas, underwear, shirts, etc. H. Berger. 201,169; July 21; Serial No. 209,765; published Apr. 28, 1925.
Corset and brassière, Combination. Lily of France Corset Co. 195,892; Mar. 3; Serial No. 204,614; published Dec. 16, 1924.
Corset and brassières, Combination. Benjamin & Johnes. 198,766; May 26; Serial No. 207,707; published Mar. 3, 1925.
Corsets. Abraham & Straus. 47,512; renewed Nov. 7, 1925.
Corsets. Abraham & Straus. 48,973; renewed Jan. 16, 1926.
Corsets. L. Bamberger & Co. 195,380; Feb. 24; Serial No. 190,002; published Nov. 4, 1924.
Corsets. George C. Batcheller & Co. 196,219; Mar. 10; Serial No. 187,502; published Dec. 30, 1924.
Corsets. Bonwit Teller & Co. 196,988; Apr. 7; Serial No. 204,257; published Jan. 20, 1925.
Corsets. Camlin Corset Co. 198,837; May 26; Serial No. 208,567; published Mar. 10, 1925.
Corsets. Chappell, Allen & Co. 203,355; Sept. 15; Serial No. 212,855; published June 2, 1925.
Corsets. Hood Rubber Company. 195,177; Feb. 17; Serial No. 203,881; published Nov. 25, 1924.
Corsets. Kops Bros. 47,883; renewed Nov. 28, 1925.
Corsets. J. Siegel & Co. 44,845; renewed July 25, 1925.
Corsets. J. Siegel & Co. 46,408; renewed Sept. 19, 1925.
Corsets. Chas. A. Stevens & Bros. 46,590; renewed Sept. 26, 1925.
Corsets. Strouse, Adler & Co. 44,670; renewed July 18, 1925.
Corsets. Strouse, Adler & Co. 45,767; renewed Aug. 29, 1925.
Corsets. Strawbridge & Clothier. 47,685; renewed Nov. 14, 1925.
Corsets. Venus Brassiere Co. 196,808; Mar. 31; Serial No. 189,600; published Apr. 29, 1924.
Corsets. J. Wanamaker. 27,303–4; renewed Nov. 26, 1925.
Corsets. Warner Bros. Co. 45,584; renewed Aug. 22, 1925.
Corsets and belts, ladies' shirts and blouses. Chas. Leethem & Co. 200,899–900; July 14; Serial Nos. 190,800–1; published Apr. 28, 1925.
Corsets and brassières. Associated Merchandising Corporation. 202,632; Sept. 1; Serial No. 189,232; published May 19, 1925.
Corsets and brassières. Beauty Brassiere Company. 198,777; May 26; Serial No. 207,220; published Mar. 3, 1925.
Corsets and brassières. Franco Corset Company. 205,585; Nov. 10; Serial No. 215,908; published Aug. 18, 1925.
Corsets and brassières. A. Zwiebelson. 204,180; Oct. 13; Serial No. 210,873; published July 7, 1925.
Corsets and brassières, Combination. International Corset Company. 195,007; Feb. 17; Serial No. 174,784; published June 26, 1923.
Corsets and brassières, Combination. International Corset Company. 204,096; Oct. 6; Serial No. 196,118; published Mar. 10, 1925.
Corsets and corset waists. Nu Bone Corset Company. 196,277; Mar. 17; Serial No. 186,196; published Dec. 30, 1924.
Corsets and girdles. Peerless Corset Co. 204,347; Oct. 13.
Corsets and girdles. Thompson-Barlow Co. 195,048; Feb. 17; Serial No. 200,695; published Oct. 28, 1924.
Corsets and girdles, Women's. Warner Brothers Company. 195,368; Feb. 24; Serial No. 195,727; published Nov. 11, 1924.
Corsets, belts, brassières, etc. Royal Worcester Corset Company. 205,118; Nov. 3; Serial No. 194,304; published Aug. 18, 1925.
Corsets, brassières, and corset and brassière elastics. James R. Kendrick Co. 196,222; Mar. 10; Serial No. 186,648; published Dec. 30, 1924.
Corsets, brassières, and girdles. Kops Bros. Inc. 197,010; Apr. 7; Serial No. 198,576; published Aug. 26, 1924.
Corsets, brassières, and textile underwear. Kops Bros. Inc. 206,621; Dec. 8; Serial No. 216,188; published Sept. 8, 1925.
Corsets, brassières, and underwear. Kops Bros. Inc. 199,163; June 2; Serial No. 208,526; published Mar. 17, 1925.
Corsets, brassières, and underwear for women. Kops Bros. Inc. 199,097; June 2; Serial No. 207,746; published Mar. 17, 1925.
Corsets, brassières, belts, etc. Regal Corset Company. 199,240; June 2.
Corsets, brassières, girdles, and confiners. Poirette Corsets, Inc. 195,181; Feb. 17; Serial No. 203,646; published Nov. 25, 1924.
Corsets, brassières, girdles, and hose supporters. Treo Company. 205,586; Nov. 10; Serial No. 215,952; published Aug. 18, 1925.
Corsets, brassières, girdles, and like underwear. Kops Bros. Inc. 195,045; Feb. 17; Serial No. 201,089; published Nov. 11, 1924.
Corsets, brassières, girdles, and women's underwear. R. B. Scognamillo. 195,773; Mar. 3; Serial No. 203,608; published Dec. 16, 1924.
Corsets, brassières, girdles, and women's underwear. R. B. Scognamillo. 204,484; Oct. 20; Serial No. 215,273; published July 28, 1925.
Corsets, brassières, girdles, etc. American Lady Corset Co. 203,877; Sept. 29; Serial No. 210,641; published July 14, 1925.
Corsets, corset waists, and steels. Kops Bros. 48,107; renewed Dec. 12, 1925.
Corsets, corset waists, brassières, etc. American Lady Corset Co. 196,054; Mar. 10; Serial No. 204,885; published Dec. 23, 1924.
Corsets, girdles, brassières, and combination garments. Poirette Corsets, Inc. 195,665; Mar. 3; Serial No. 198,378; published Dec. 9, 1924.
Corsets, girdles, brassières, etc. Olmstead Corporation. 202,726; Sept. 1; Serial No. 212,633; published May 19, 1925.
Corsets, Ladies'. R. H. Macy & Co. 201,198; July 21; Serial No. 210,914; published May 5, 1925.
Corsets, Reducing. B. Cervelli. 194,125; Jan. 13; Serial No. 199,347; published Oct. 28, 1924.
Corsets, shoulder braces, men's underwear. C. Munter. 195,510; Feb. 24; Serial No. 202,595; published Dec. 9, 1924.
Cravats. Broadway Neckwear Company. 199,367; June 9; Serial No. 207,228; published Mar. 31, 1925.
Cravats. J. I. Gumport and Sons, Inc. 194,470; Jan. 27; Serial No. 202,624; published Nov. 11, 1924.
Cravats. Weiss & Zahler. 194,039; Jan. 13; Serial No. 200,973; published Oct. 28, 1924.
Cravats and neckties. M. P. Cohen. 205,185; Nov. 3; Serial No. 214,999; published Aug. 18, 1925.
Cravats and neckties. W. M. Quinn. 205,663; Nov. 10; Serial No. 208,483; published July 28, 1925.
Cravats, four-in-hand ties, and bow ties. J. I. Gumport and Sons, Inc. 199,795; June 16; Serial No. 204,259; published Mar. 24, 1925.
Cravats, Men's. Rothschild & Sons, Inc. 203,494; Sept. 22; Serial No. 212,867; published June 30, 1925.

Cravats, mufflers, neckties, and reefers. Made Well Knitting Mills, Inc. 200,126; June 23; Serial No. 196,532; published Apr. 14, 1925.
Creepers, rompers, bloomers, and play suits. Playboy Wearables, Inc. 199,574; June 9.
Creepers, rompers, play suits, etc. S. H. Rauneker. 196,160; Mar. 10; Serial No. 203,973; published Dec. 16, 1924.
Cushions and soles and heels, Arch and heel. Essex Rubber Company. 205,064; published Oct. 27, 1925.
Dress patterns of voile, etc. York Manufacturing Co. 200,120; June 23; Serial No. 208,543; published Apr. 7, 1925.
Dresses. I. Adler. 205,792; Nov. 17; Serial No. 216,006; published Sept. 1, 1925.
Dresses. Aronson and Sendrowitz. 194,512; Jan. 27; Serial No. 195,670; published Oct. 28, 1924.
Dresses. Artsilk Knitting Mills. 195,302; Feb. 24; Serial No. 186,625; published Dec. 9, 1924.
Dresses. City Stores Company. 205,657; Nov. 10; Serial No. 202,382; published Sept. 1, 1925.
Dresses. City Stores Company. 205,734; Nov. 17; Serial No. 202,383; published Sept. 1, 1925.
Dresses. Classy Jean Dresses, Inc. 198,251; May 12; Serial No. 207,850; published Feb. 24, 1925.
Dresses. Erd Marshall Co. 198,120; May 5; Serial No. 207,184; published Feb. 17, 1925.
Dresses. Filmax Dress Co. 196,100; Mar. 10; Serial No. 204,020; published Dec. 30, 1924.
Dresses. Frank & Seder Inc. 198,396; May 12.
Dresses. Gottlieb & Spar. 203,005; Sept. 8; Serial No. 210,726; published June 9, 1925.
Dresses. Greenwald, Friedman & Co. 198,618; May 19; Serial No. 208,138; published Mar. 10, 1925.
Dresses. S. L. Hoffman. 197,767; Apr. 21; Serial No. 204,965; published Feb. 3, 1925.
Dresses. A. H. Hunter. 193,910; Jan. 13; Serial No. 202,344; published Oct. 28, 1924.
Dresses. R. H. Macy & Co. 195,051; Feb. 17; Serial No. 200,334; published Sept. 30, 1924.
Dresses. R. H. Macy & Co. 197,005; Apr. 7; Serial No. 194,555; published May 20, 1924.
Dresses. Magic Dress Co. 196,153; Mar. 10; Serial No. 190,293; published Dec. 30, 1924.
Dresses. E. N. Marcus. 194,193; Jan. 20; Serial No. 197,426; published Nov. 4, 1924.
Dresses. H. D. Merblum. 205,359; Nov. 3; Serial No. 215,016; published July 28, 1925.
Dresses. I. Mittelman & Co. 194,482; Jan. 27; Serial No. 202,029; published Nov. 11, 1924.
Dresses. H. & L. Sacks. 196,196; Mar. 10; Serial No. 203,752; published Dec. 30, 1924.
Dresses. Schaefer-Newman Co. 193,863; Jan. 6.
Dresses. Schreiber Wallach Company. 204,737; Oct. 27; Serial No. 215,657; published Aug. 4, 1925.
Dresses. Sherr Bros. 206,573; Dec. 8; Serial No. 218,275; published Sept. 29, 1925.
Dresses. Slenderella Stout Dresses, Inc. 201,025; July 14; Serial No. 210,318; published Apr. 28, 1925.
Dresses. Star-Maid Dresses, Inc. 202,914; Sept. 8; Serial No. 207,034; published June 9, 1925.
Dresses. L. & C. Stern. 197,015; Apr. 7; Serial No. 206,040; published Jan. 13, 1925.
Dresses. The Fair. 207,267; Dec. 22.
Dresses. H. Williams. 193,892; Jan. 6.
Dresses and aprons. J. A. Leek. 197,054; Apr. 7; Serial No. 205,486; published Jan. 6, 1925.
Dresses and blouses, Ladies'. Don P. Toole Company. 197,008; Apr. 7; Serial No. 197,306; published Jan. 6, 1925.
Dresses and frocks. Sherr Bros. 200,140; June 23 Serial No. 209,754; published Apr. 7, 1925.
Dresses and gowns. Hirschfield-Oresman Dress Co. 196,037; Mar. 10; Serial No. 204,554; published Dec. 16, 1924.
Dresses and nurses' and maids' uniforms. Jacobs Brothers. 193,628; Jan. 6; Serial No. 201,562; published Oct. 21, 1924.
Dresses and underclothes, Children's. J. G. Buckley. 201,092; July 14.
Dresses and underwear, Silk. Hartford Silk Waist Company. 205,806; Nov. 17; Serial No. 216,833; published Sept. 1, 1925.
Dresses, aprons, frocks, and blouses, Ladies'. Home Distributors, Inc. 200,259; June 30; Serial No. 210,057; published Apr. 14, 1925.
Dresses, boys' suits, creepers, and rompers, Girls'. H. E. Rust. 203,039; Sept. 8; Serial No. 211,710; published June 16, 1925.
Dresses, Children's. M. Q. Billings. 201,426; July 28; Serial No. 208,953; published May 19, 1925.
Dresses, Children's. Sol. Klein, Inc. 199,408; June 9; Serial No. 208,297; published Mar. 24, 1925.
Dresses, Children's. P. M. Moody. 197,117; Apr. 7.
Dresses, Children's and girls'. Levy & Gort. 201,422; July 28; Serial No. 209,414; published May 19, 1925.
Dresses, coats, and costumes. I. G. Heller & Sons. 206,879; Dec. 8.
Dresses, coats, and suits, Ladies'. Styles Service Syndicate, Incorporated. 194,642; Feb. 3; Serial No. 202,720; published Nov. 18, 1924.
Dresses, coats, cloaks, and suits, Ladies'. Grayce le Vyne Modes, Inc. 198,004; Apr. 28; Serial No. 203,879; published Jan 27, 1925.
Dresses, coats, suits, and wraps and furs. Stein and Blaine. 205,836; Nov. 17; Serial No. 215,221; published Sept. 1, 1925.
Dresses, coats, suits, underwear, etc. M. Gerla & Son. 196,330; Mar. 17; Serial No. 201,028; published Dec. 30, 1924.
Dresses, dress waists, outer suits, and coats. Max Greenberg & Co. 201,544; July 28; Serial No. 209,404; published May 19, 1925.
Dresses, frocks, bath robes, etc., Uniform. L. M. Cooper. 194,124; Jan. 13; Serial No. 199,040; published Oct. 28, 1924.
Dresses, frocks, skirts, etc. Pearlman-Jelenko Incorporated. 199,419; June 9; Serial No. 207,948; published Mar. 24, 1925.
Dresses, Girls' wash. Arcuni & Eichwald. 199,290; June 9; Serial No. 209,376; published Mar. 31, 1925.
Dresses, gowns, women's and misses' suits and coats. M. Stehlik. 205,865; Nov. 17; Serial No. 213,673; published Sept. 1, 1925.
Dresses, Infants' and children's. Hirsch & Glantzman. 203,801; Sept. 29; Serial No. 211,270; published June 2, 1925.
Dresses, Ladies'. Melville A. Gunst Costume Co. 207,180; Dec. 22; Serial No. 216,779; published Oct. 13, 1925.
Dresses, Ladies' and misses'. Lipson & Adelson. 195,441; Feb. 24; Serial No. 203,379; published Dec. 9, 1924.
Dresses, Ladies' and misses'. L. Olchin & Co. 196,792; Mar. 31; Serial No. 202,138; published Dec. 9, 1924.
Dresses, Manufactured. Hyman & Goldston, Inc. 198,519; May 19; Serial No. 206,902; published Feb. 24, 1925.
Dresses, nightgowns, and baptismal sets, Children's. J. F. Rosenau. 205,770; Nov. 17; Serial No. 213,096; published July 21, 1925.
Dresses, skirts, cloaks, and suits. Wolf & Danziger. 198,243; May 12; Serial No. 203,289; published Feb. 10, 1925.
Dresses, skirts, underwear, etc. American Femiwear Corporation. 195,717; Mar. 3; Serial No. 203,066; published Dec. 16, 1924.
Dresses, suits, gowns, and frocks. L. J. Davis Manufacturing Company. 201,046; July 14.
Dresses, suits, jackets, scarfs, sport coats, and vests. Crystal Mills, Inc. 194,649; Feb. 3; Serial No. 201,918; published Nov. 25, 1924.
Dresses, sweaters, and suits, Knitted. Peerless Sweater Mills, Inc. 197,688; Apr. 21; Serial No. 199,645; published Feb. 3, 1925.
Dresses, sweaters, and suits, Knitted. Peerless Sweater Mills, Inc. 203,297; Sept. 15; Serial No. 212,347; published June 23, 1925.
Dresses, underwear, lingerie, etc., Women's. Great Eastern Mfg. Co. 197,036; Apr. 7; Serial No. 204,607; published Dec. 23, 1924.
Dresses, Women's. Biberman Brothers, Inc. 204,240; Oct. 13; Serial No. 214,705; published July 21, 1925.
Dresses, Women's and girls'. Mavis Dress Shops, Inc. 198,609; May 19; Serial No. 208,473; published Mar. 10, 1925.
Dry goods. Shepard Norwell Company. 200,615; July 7; Serial No. 208,725; published Apr. 28, 1925.
Elastic specialties. B. & R. Mfg. Co. 201,482; July 28; Serial No. 211,657; published May 12, 1925.
Frocks. A. S. Burke. 198,649; May 19.
Frocks. Kaumagraph Co. 202,994; Sept. 8; Serial No. 213,242; published June 16, 1925.
Frocks. Woman's World Magazine Co. 205,748; Nov. 17; Serial No. 210,207; published Sept. 1, 1925.
Frocks and dresses. E. G. B. Hovey. 198,314; May 12; Serial No. 207,935; published Feb. 24, 1925.
Frocks and dresses. Children's. Jacobs, Grossman and Rosenberg. 202,142; Aug 18; Serial No. 209,040; published June 2, 1925.
Frocks, Cut-out ready-to-sew. Berth-Robert Made at Home Frocks. 204,557; Oct. 20; Serial No. 214,200; published July 28, 1925.
Frocks, dresses, and aprons, Ladies'. Marcy-Lee Manufacturing Company. 196,957; Mar. 31.
Frocks, dresses, bridal gowns, suits, etc. Kiviette, Inc. 205,330; Nov. 3; Serial No. 212,931; published Aug. 18, 1925.
Frocks, dresses, coats, and suits. S. Richman. 194,423; Jan. 27; Serial No. 198,883; published Nov. 11, 1924.
Frocks, gowns, and dresses. F. Schneider. 197,966; Apr. 28; Serial No. 169,034; published July 22, 1924.
Frocks, Sport. Lipson & Adelson. 197,048; Apr. 7; Serial No. 205,608; published Jan. 13, 1925.
Fur coats. Brecher & Dursht, Inc. 203,928; Sept. 29; Serial No. 212,885; published July 14, 1925.
Fur coats. Kreitman & Newman. 203,024; Sept. 8; Serial No. 212,560; published June 9, 1925.
Fur coats, boas, collars, and stoles. M. Susser. 199,951; June 23; Serial No. 208,078; published Apr. 7, 1925.
Fur coats, Ladies'. B. Shaposnick. 201,513; July 28; Serial No. 210,505; published May 12, 1925.
Fur coats, stoles, scarfs, and chokers. M. Susser. 204,852; Oct. 27; Serial No. 211,632; published Aug. 11, 1925.

Classified list of trade-marks registered—Continued.

Fur coats, wraps, and scarfs for women. Kruskal & Kruskal, Inc. 206,164; Nov. 24; Serial No. 214,257; published Aug. 11, 1925.
Fur coats, wraps, boas, etc. J. Eckstein's Sons, Inc. 198,918; May 26; Serial No. 181,016; published Mar. 10, 1925.
Fur garments. Feldbaum & Spiegel, Inc. 198,710; May 26; Serial No. 206,519; published Feb. 24, 1925.
Fur garments. Feldbaum & Spiegel, Inc. 202,222; Aug. 18; Serial No. 212,376; published June 2, 1925.
Fur garments for women and misses. Schaffer Bros. & Samuels. 201,167; July 21; Serial No. 209,700; published May 5, 1925.
Furnishings, Gents. Shepard Norwell Company. 203,027; Sept. 8; Serial No. 212,459; published June 23, 1925.
Furnishings, undergarments, and clothing, Misses' and girls'. Best & Co. 194,306; Jan. 20; Serial No. 176,442; published Feb. 5, 1924.
Furs. J. Handelman & Son. 206,832; Dec. 8; Serial No. 216,676; published Sept. 29, 1925.
Furs. Jacobs & Sacks. 195,448; Feb. 24; Serial No. 203,213; published Dec. 9, 1924.
Furs. A. Winner. 193,980; Jan. 13; Serial No. 200,794; published Oct. 28, 1924.
Furs, skirts, coats, suits, etc. Chas. A. Stevens & Bros. 197,746; Apr. 21; Serial No. 182,445; published Feb. 3, 1925.
Garment for women. Model Brassière Co. 197,542; Apr. 21; Serial No. 201,250; published Jan. 27, 1925.
Garment, Knitted combination sport. Columbia Knitting Mills. 205,881; Nov. 17; Serial No. 215.055; published Sept. 1, 1925.
Garments and undergarments, Outer. Wilh. Bleyle, G. m. b. H. 196,090; Mar. 10; Serial No. 203,499; published December 30, 1924.
Garments, Chest and back protector. M. R. Durante. 201,180; July 21; Serial No. 166,525; published May 5, 1925.
Garments, Hospital and institutional. Haron Manufacturing Company. 195,375; Feb. 24; Serial No. 190,882; published Nov. 11, 1924.
Garments, Infants' sleeping. Merit Baby Wear Co. 194,398; Jan. 27; Serial No. 144,578; published Nov. 11, 1924.
Garments, Ladies'. Princess N. Zizianoff. 205,721; Nov. 17; Serial No. 212,708; published June 23, 1925.
Garments, Men's outer. Steefel, Strauss & Connor. 45,531; renewed Aug. 22, 1925.
Garments, Men's, women's, and children's. Novo-Tex Company. 199,233; June 2; Serial No. 208,006; published Mar. 17, 1925.
Garments, Outer. I. Appelbaum. 197,601; Apr. 21; Serial No. 191,119; published Apr. 22, 1924.
Garments, Outer. Levi Strauss & Co. 50,748; renewed Mar. 27, 1926.
Garments, Women's combination. Mike Weinberg Dress Company. 205,457; Nov. 10; Serial No. 179,248; published Aug. 25, 1925.
Garter brassières. Model Brassiere Co. 197,197; Apr. 14; Serial No. 206,361; published Jan. 13, 1925.
Garters. R. H. Biggs. 196,192; Mar. 10; Serial No. 197,860; published Nov. 11, 1924.
Garters. R. H. Biggs. 201,325; July 21; Serial No. 206,991; published May 12, 1925.
Garters. J. A. S. Brown. 203,104; Sept. 8; Serial No. 212,886; published June 2, 1925.
Garters. H. Johnston. 198,702; May 26; Serial No. 206,311; published Mar. 3, 1925.
Garters. Max Kaufman and Sons. 201,141; July 21; Serial No. 206,358; published Apr. 28, 1925.
Garters. A. Stein & Company. 197,644; Apr. 21; Serial No. 204,207; published Feb. 3, 1925.
Garters, belts, etc. Cordo-Hyde Company. 197,023; Apr. 7; Serial No. 204,953; published Jan. 20, 1925.
Garters, hose supporters, and arm bands, Men's and women's. Beyerle Mfg. Co. 198,752; May 26; Serial No. 208,038; published Mar. 3, 1925.
Girdles, Elastic. Perfolastic, Inc. 200,004; June 23; Serial No. 210,312; published Apr. 7, 1925.
Gloves. Abraham & Straus. 47,669; renewed Nov. 14, 1925.
Gloves. Abraham & Straus. 48,629; renewed Jan. 9, 1926.
Gloves. Abraham & Straus. 49,040; renewed Jan. 23, 1926.
Gloves. Abraham & Straus. 49,701; renewed Feb. 13, 1926.
Gloves. Abraham & Straus, Inc. 195,712; Mar. 3; Serial No. 203,706; published Dec. 16, 1924.
Gloves. Jacob Adler & Co. 47,031; renewed Oct. 24, 1925.
Gloves. Jacob Adler & Co. 48,149; renewed Dec. 12, 1925.
Gloves. Boss Manufacturing Company. 205,480; Nov. 10; Serial No. 194,521; published Nov. 11, 1924.
Gloves. Boss Manufacturing Company. 205,481; Nov. 10; Serial No. 194,518; published Nov. 11, 1924.
Gloves. Carson Glove Company. 44,996–7; renewed Aug. 1, 1925.
Gloves. Comet Textile Co. 195,726; Mar. 3; Serial No. 202,241; published Dec. 16, 1924.
Gloves. David & Blum, Inc. 196,132; Mar. 10; Serial No. 201,746; published Dec. 16, 1924.
Gloves. Fownes Brothers & Co. 45,656; renewed Aug. 29, 1925.
Gloves. Daniel Hays Company. 195,890; Mar. 3; Serial No. 204,708; published Dec. 16, 1924.
Gloves. Indianapolis Glove Company. 200,394; June 30; Serial No. 208,986; published Apr. 14, 1925.
Gloves. Frederick Loeser & Co. 47,007; renewed Oct. 17, 1925.
Gloves. National Glove Company. 196,785; Mar. 31; Serial No. 199,436; published Oct. 7, 1924.
Gloves. C. D. Osborn Co. 205,513–5; Nov. 10; Serial Nos. 211,695–7; published Aug. 18, 1925.
Gloves. D. Power & Sons Limited. 206,773; Dec. 8; Serial No. 215,875; published Sept. 22, 1925.
Gloves. Steinberger Bros. Lobl Co. 204,099–100; Oct. 6; Serial Nos. 178,776–7; published Dec. 9, 1924.
Gloves. Thurlow Glove Company. 201,428; July 28; Serial No. 208,687; published May 12, 1925.
Gloves. Wells-Lamont Mfg. Co. 205,461; Nov. 10; Serial No. 216,081; published Aug. 25, 1925.
Gloves. Wimelbacher & Rice. 202,804; Sept. 1.
Gloves and hosiery. John S. Brittain Dry Goods Co. 26,930; renewed Aug. 13, 1925.
Gloves and hosiery. Consolidated Glove & Hosiery Corporation. 200,640; July 7; Serial No. 210,830; published Apr. 28, 1925.
Gloves and hosiery, Fabric. Comet Textile Co. 194,372; Jan. 20; Serial No. 202,242; published Nov. 18, 1924.
Gloves and mittens. Boss Manufacturing Company. 194,410–11; Jan. 27; Serial Nos. 194,519–20; published Nov. 11, 1924.
Gloves and mittens. Boss Manufacturing Company. 194,412–13; Jan. 27; Serial Nos. 194,522–3; published Nov. 11, 1924.
Gloves and mittens. Boss Manufacturing Company. 198,236–40; May 12; Serial Nos. 205,678–82; published Feb. 10, 1925.
Gloves and mittens. Boss Manufacturing Company. 199,676; June 16; Serial No. 205,737; published Mar. 31, 1925.
Gloves and mittens. Joseph N. Eisendrat Company. 50,213; renewed Mar. 6, 1926.
Gloves and mittens. Richard Evans & Sons. 44,680; renewed July 18, 1925.
Gloves and mittens, Leather. Craftsman Glove Company. 204,479; Oct. 20; Serial No. 215,682; published July 28, 1925.
Gloves and wristbands. L. G. Abizaid. 205,039; Oct. 27.
Gloves, coats, and suits, etc. F. A. McLaughlin. 199,636; June 16; Serial No. 205,345; published Mar. 31, 1925.
Gloves, cuffs, and mittens. Fownes Brothers & Co. 25,554; renewed Nov. 27, 1924.
Gloves, Fabric. Ohio Textile Products Company. 195,631; Feb. 24.
Gloves, Fabric. Wimelbacher & Rice. 193,656; Jan. 6; Serial No. 175,046; published Sept. 11, 1923.
Gloves, Kid and suede. Jordan Marsh Company. 47,040; renewed Oct. 24, 1925.
Gloves, Leather. Alexandrine. 206,729; Dec. 8; Serial No. 213 155; published Sept. 1, 1925.
Gloves, Leather. Fownes Brothers & Co. 204,113–15; Oct. 6; Serial Nos. 195,272–4; published July 14, 1925.
Gloves, Leather. Fownes Brothers & Co. 206,811; Dec. 8; Serial No. 218,359; published Sept. 29, 1925.
Gloves, Leather. J. H. Minster. 198,836; May 26; Serial No. 208,600; published Mar. 10, 1925.
Gloves, Leather. Societe Anonyme des Gants Buscarlet. 200,331; June 30; Serial No. 192,044; published Apr. 14, 1925.
Gloves, Men's. O. C. Hansen Manufacturing Co. 195,034–5; Feb. 17; Serial Nos. 199,697–8; published Nov. 4, 1924.
Gloves, Men's. O. C. Hansen Manufacturing Co. 205,565; Nov. 10; Serial No. 211,469; published Aug. 18, 1925.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 200,000–1; June 23; Serial Nos. 205,828–9; published Apr. 7, 1925.
Gloves, mittens, gauntlets. M. B. Hamilton & Co. 199,907; June 23; Serial No. 205,827; published Apr. 7, 1925.
Gloves, underwear, and hosiery. Julius Kayser & Co. 195,318; Feb. 24; Serial No. 200,321; published Dec. 9, 1924.
Gowns, bloomers, etc., Ladies' and misses'. American Maid Undergarment Co. 206,277; Nov. 24; Serial No. 208,090; published June 16, 1925.
Gowns, tailor-made suits and dresses, coats, etc. Lucile Staff Inc. 202,177; Aug. 18; Serial No. 199,655; published June 2, 1925.
Hatboxes and suitcases. J. V. Meyering Trunk Company. 206,051; Nov. 24; Serial No. 216,623; published Sept. 1, 1925.
Hat frames. Fashion Hat Frame Co. 200,252; June 30; Serial No. 207,978; published Apr. 14, 1925.
Hats. Baron Bros. Millinery Company. 195,803; Mar. 3; Serial No. 202,373; published Dec. 9, 1924.
Hats. N. Franzblau. 200,008; June 23; Serial No. 209,781; published Apr. 7, 1925.
Hats. Grand Trimmed Hat Co. 204,492; Oct. 20; Serial No. 214,793; published July 28, 1925.

Hats. Phil. A. Halle, Incorporated. 206,836; Dec. 8; Serial No. 216,043; published Sept. 15, 1925.
Hats. Hill and Loper Company. 195,904; Mar. 3; Serial No. 203,679; published Dec. 9, 1924.
Hats. J. Jericho. 194,147; Jan. 13; Serial No. 201,757; published Oct. 28, 1924.
Hats. Mallory Hat Company. 195,879; Mar. 3; Serial No. 201,851; published Dec. 2, 1924.
Hats. Mallory Hat Company. 205,464; Nov. 10; Serial No. 216,277; published Aug. 25, 1925.
Hats. Moore Smith Co. 45,107; renewed Aug. 8, 1925.
Hats. New England Panama Hat Co. 195,075; Feb. 17; Serial No. 184,092; published Dec. 2, 1924.
Hats. Sandberg & Zener Inc. 195,622; Mar. 3; Serial No. 199,648; published Sept. 30, 1924.
Hats. Short-Gilleaudeau Co. 198,231; May 12; Serial No. 206,497; published Feb. 17, 1925.
Hats. Superior Hat Co. 206,797; Dec. 8; Serial No. 199,657; published Sept. 29, 1925.
Hats and babies' bonnets, Misses' and children's. Jacob Auslander & Son Inc. 198,773; May 26; Serial No. 207,545; published Mar. 10, 1925.
Hats and caps. Bernhard Rothschild & Small Bros. 196,822; Mar. 31; Serial No. 204,521; published Jan. 6, 1925.
Hats and caps. Burditt-MacGregor Corporation. 198,927; May 26; Serial No. 159,493; published Mar. 3, 1925.
Hats and caps. William Carroll & Company. 194,980; Feb. 17; Serial No. 186,585; published Nov. 11, 1924.
Hats and caps. Crofut & Knapp Company. 196,793; Mar. 31; Serial No. 202,201; published Jan. 6, 1925.
Hats and caps. Dunlap & Co. 46,602; renewed Sept. 26, 1925.
Hats and caps. Dunlap & Co. 51,125; renewed Apr. 3, 1926.
Hats and caps. Jaffe & Seakwood. 199,635; June 16; Serial No. 205,167; published Mar. 17, 1925.
Hats and caps. E. M. Knox. 50,790; renewed Mar. 6, 1926.
Hats and caps. Knox Hat Manufacturing Co. 49,783–4; renewed Feb. 13, 1926.
Hats and caps. Pekett Headwear Company. 195,895; Mar. 3; Serial No. 204,189; published Dec. 16, 1924.
Hats and caps. John B. Stetson Company. 46,263; renewed Sept. 12, 1925.
Hats and caps. John B. Stetson Company. 47,775; renewed Nov. 21, 1925.
Hats and caps. O. Wagner. 201,183; July 21; Serial No. 192,944; published May 5, 1925.
Hats and caps, Men's. Cohn-Lazerus Company. 195,316; Feb. 24; Serial No. 199,745; published Nov. 4, 1924.
Hats and caps, Men's. Jacobs Hat and Cap Works. 195,002; Feb. 17; Serial No. 163,219; published Nov. 11, 1924.
Hats and caps, Men's. A. Matthews. 48,044; renewed Dec. 5, 1925.
Hats and caps, Men's. Joseph E. Ward (Bredbury) Limited. 199,911–12; June 23; Serial Nos. 207,277–8; published Apr. 7, 1925.
Hats and caps, Men's and boys'. Crescent Hat & Cap Company. 195,716–17; May 26; Serial Nos. 206,722–3; published Mar. 3, 1925.
Hats and caps, underwear, hosiery, etc. E. Scavini. 193,854; Jan. 6; Serial No. 198,382; published Oct. 28, 1924.
Hats and derbies, Straw. Boyd-Richardson Company. 194,121; Jan. 13; Serial No. 198,838; published Oct. 28, 1924.
Hats and hat frames. Ace High Hat Company. 195,123; Feb. 17; Serial No. 202,089; published Nov. 11, 1924.
Hats and hat linings, Ladies' and children's. E. Berkenstadt. 204,105; Oct. 6; Serial No. 214,458; published July 21, 1925.
Hats and hat linings, Women's and children's. Bowditch & Clapp Company. 199,546; June 9; Serial No. 207,964; published Mar. 17, 1925.
Hats and slips, Women's. S. Reed. 197,453; Apr. 14.
Hats, caps, and bonnets. Collins & Fairbanks Company. 48,070; renewed Dec. 5, 1925.
Hats, caps, and bonnets. Collins & Fairbanks Company. 50,926; renewed Apr. 3, 1926.
Hats, caps, and helmets. H. Johnson. 204,093; Oct. 6; Serial No. 207,385; published June 2, 1925.
Hats, caps, gloves. Barton Hat Company. 195,161; Feb. 17; Serial No. 190,281; published Nov. 18, 1924.
Hats, caps, sweaters, mufflers, and leggings. Aldine Knitting Mills. 206,639; Dec. 8; Serial No. 207,113; published Sept. 15, 1925.
Hats, Children's. Los Angeles Hat Company. 201,506; July 28; Serial No. 210,676; published May 12, 1925.
Hats for men, Felt. Ferry Hat Manufacturing Company. 204,232; Oct. 13; Serial No. 211,739; published July 7, 1925.
Hats for women. Chicago Bargain House. 201,125; July 21; Serial No. 211,080; published Apr. 28, 1925.
Hats for women. Chicago Bargain House. 205,479; Nov. 10; Serial No. 197,256; published Nov. 25, 1924. 1924.
Hats for women and children. Lilienthals, Inc. 206,733; Dec. 8; Serial No. 214,332; published Sept. 1, 1925.
Hats, Girls' and ladies'. Levis-Zukoski Mercantile Company. 195,145; Feb. 17; Serial No. 200,952; published Nov. 25, 1924.
Hats, gowns, dresses, suits, etc., Women's. Peggy Hoyt, Inc. 198,451; May 19; Serial No. 206,898; published Mar. 3, 1925.
Hats, hat frames, and linings, Women's. Apex Hat Frame Co. 204,551; Oct. 20; Serial No. 213,679; published July 28, 1925.
Hats, hat frames and linings, Women's. Apex Hat Frame Co. 203,299; Sept. 15; Serial No. 212,226; published June 16, 1925.
Hats, Ladies'. L. R. Ach. 202,619; Sept. 1; Serial No. 207,051; published May 19, 1925.
Hats, Ladies'. B. G. Behrman, Inc. 198,841; May 26; Serial No. 208,501; published Mar. 10, 1925.
Hats, Ladies'. C. & S. Hat and Frame Co. 204,311; Oct. 13; Serial No. 213,765; published July 14, 1925.
Hats, Ladies'. Gage Brothers & Company. 203,106; Sept. 8; Serial No. 212,490; published June 9, 1925.
Hats, Ladies'. Goodman-Michelson Co. 203,143; Sept. 8.
Hats, Ladies'. Great Eastern Millinery Co. 198,229; May 12; Serial No. 206,730; published Feb. 10, 1925.
Hats, Ladies'. Haas-Held Co. 203,379; Sept. 15; Serial No. 189,050; published June 30, 1925.
Hats, Ladies'. Hatty's Hat Co. 196,865; Mar. 31; Serial No. 205,641; published Jan. 6, 1925.
Hats, Ladies'. Lichtenstein & Liberman, Inc. 205,566; Nov. 10; Serial No. 216,057; published Aug. 25, 1925.
Hats, Ladies'. London Feather Novelty Company 204,107; Oct. 6; Serial No. 214,026; published July 14, 1925.
Hats, Ladies'. Markstein Brothers Millinery Company. 194,276; Jan. 20; Serial No. 191,892; published Oct. 28, 1924.
Hats, Ladies'. J. Marrow. 195,881; Mar. 3; Serial No. 201,361; published Dec. 2, 1924.
Hats, Ladies'. Millinery Mart, Inc. 203,219; Sept. 15; Serial No. 207,588; published June 23, 1925.
Hats, Ladies'. New Millinery Company. 195,998; Mar. 10; Serial No. 200,459; published Dec. 23, 1924.
Hats, Ladies. Paris Wholesale Millinery Company. 203,316; Sept. 15; Serial No. 211,222; published June 16, 1925.
Hats, Ladies'. S. Perlysky. 205,559; Nov. 10; Serial No. 208,822; published Aug. 18, 1925.
Hats, Ladies'. Pope-Maloney Millinery Company. 196,363; Mar. 17; Serial No. 203,202; published Dec. 30, 1924.
Hats, Ladies'. Rainbow Inc. 205,465; Nov. 10; Serial No. 216,289; published Aug. 25, 1925.
Hats, Ladies'. G. V. C. Roblot. 201,155; July 21; Serial No. 208,135; published Apr. 28, 1925.
Hats, Ladies'. Simon Millinery Supply Co. 203,323; Sept. 15; Serial No. 210,762; published June 16, 1925.
Hats, Ladies'. Smith & Hartnett. 195,040; Feb. 17; Serial No. 201,311; published Nov. 11, 1924.
Hats, Ladies'. Harry Solomons & Son. 199,715; June 16; Serial No. 208,618; published Mar. 31, 1925.
Hats, Ladies'. Stronge and Warner Company. 194,150; Jan. 13; Serial No. 201,864; published Oct. 28, 1924.
Hats, Ladies'. Stronge and Warner Company. 195,128; Feb. 17; Serial No. 201,865; published Nov. 11, 1924.
Hats, Ladies'. J. Tenenbaum & Sons. 200,489; June 30.
Hats, Ladies'. C. Weisker. 198,748; May 26; Serial No. 207,906; published Mar. 3, 1925.
Hats, Ladies' and children's. Ma Bell Hats Inc. 206,823; Dec. 8; Serial No. 217,282; published Sept. 15, 1925.
Hats, Ladies' and misses'. Artistic Hat Works, Inc. 204,033; Oct. 6; Serial No. 213,354; published July 7, 1925.
Hats, Ladies' and misses'. Cook & Little, Inc. 198,259; May 12; Serial No. 207,291; published Feb. 10, 1925.
Hats, Ladies' and misses'. D. B. Fisk & Company. 203,311; Sept. 15; Serial No. 211,584; published June 2, 1925.
Hats, Ladies' and misses'. E. E. Magnus. 206,801; Dec. 8; Serial No. 218,130; published Sept. 29, 1925.
Hats, Ladies' and misses'. Rosentreter & Poresky, Inc. 201,140; July 21; Serial No. 206,694; published Mar. 3, 1925.
Hats, Ladies' and Misses'. Standard Hat Company. 205,434; Nov. 10; Serial No. 214,219; published Aug. 18, 1925.
Hats, Men's. L. Bamberger & Co. 194,148; Jan. 13; Serial No. 201,800; published Oct. 28, 1924.
Hats, Men's. Battersby & Company Limited. 201,174; July 21; Serial No. 210,217; published Apr. 28, 1925.
Hats, Men's. Goldstein Bros. 199,826; June 16; Serial No. 208,808; published Mar. 31, 1925.
Hats, Men's. J. L. Hudson Company. 195,364; Feb. 24; Serial No. 198,138; published Nov. 11, 1924.
Hats, Men's. Morris Katz Hat Co. 198,247; May 12; Serial No. 184,862; published Feb. 10, 1925.
Hats, Men's. Murphy-Gorman Company. 204,040; Oct. 6; Serial No. 211,116; published June 30, 1925.
Hats, Men's. Sherman Hat Co. 194,355; Jan. 20; Serial No. 200,526; published Nov. 4, 1924.
Hats, Men's. N. S. Sherwin. 205,444; Nov. 10; Serial No. 215,027; published Aug. 18, 1925.
Hats, Men's. H. Silverstein. 198,711; May 26; Serial No. 206,643; published Mar. 3, 1925.
Hats, Men's. H. Silverstein. 203,293; Sept. 15; Serial No. 202,038; published June 30, 1925.

Classified list of trade-marks registered—Continued.

Hats, Men's felt. Cohn-Lazerus Company. 195,315; Feb. 24; Serial No. 199,744; published Nov. 4, 1924.
Hats, Men's felt. Stylepark Hats, Inc. 196,800; Mar. 31; Serial No. 195,662; published July 29, 1924.
Hats, Men's straw. Blum & Koch, Inc. 206,840; Dec. 8; Serial No. 215,732; published Sept. 15, 1925.
Hats, Men's straw. Endel & Peles. 199,835; June 16; Serial No. 208,747; published Mar. 31, 1925.
Hats, Misses'. I. D. Lindenbaum. 206,843; Dec. 8; Serial No. 217,679; published Sept. 15, 1925.
Hats or caps. H. M. Buckley. 203,393; Sept. 15; Serial No. 211,827; published June 30, 1925.
Hats, scarfs, and coats, Ladies'. M. M. Ludeman. 203,592; Sept. 22; Serial No. 212,563; published July 7, 1925.
Hats, shoes, putties, gloves, etc. Best & Co. 204,847; Oct. 27; Serial No. 212,366; published Aug. 11, 1925.
Hats, Straw. Brigham-Hopkins Company. 46,822; renewed Oct. 10, 1925.
Hats, Straw. Brigham-Hopkins Company. 48,976; renewed Jan. 16, 1926.
Hats, Straw. Caradine Harvest Hat Company. 206,813; Dec. 8; Serial No. 218,291; published Sept. 29, 1925.
Hats, Trimmed. Lynn-Kerr & Co. 194,264; Jan. 20; Serial No. 196,127; published Oct. 28, 1924.
Hats, Trimmed. Ogus, Rabinovich and Ogus, Inc. 196,977; Apr. 7; Serial No. 201,676; published Jan. 13, 1925.
Hats, trimmed hats, and hat frames, Ladies'. Samuel Ach Company. 206,838; Dec. 8; Serial No. 216,004; published Sept. 15, 1925.
Hats, underwear, skirts, suits, and gowns, Ladies'. J. G. Dimmitt. 201,320; July 21; Serial No. 209,464; published May 12, 1925.
Hats, Women's. Associated Merchandising Corporation. 204,459; Oct. 20; Serial No. 212,880; published July 28, 1925.
Hats, Women's. C. Kibel. 194,395; Jan. 20.
Hats, Women's. E. E. Magnus. 202,627; Sept. 1; Serial No. 194,115; published July 22, 1924.
Hats, Women's. Paige Hat Co. 199,735; June 16; Serial No. 207,756; published Mar. 31, 1925.
Hats, Women's. Raphael Weill and Company. 200,194; June 30; Serial No. 203,063; published Apr. 14, 1925.
Hats, Women's. A. I. Stephens & Company. 195,910; Mar. 3; Serial No. 203,446; published Dec. 16, 1924.
Hats, Women's. M. F. Todd. 203,054; Sept. 8; Serial No. 197,632; published May 19, 1925.
Heel insert, Shaped. Gotham Silk Hosiery Co. 202,808; Sept. 1.
Heel insert, Shaped. Gotham Silk Hosiery Co. 205,543; Nov. 10; Serial No. 212,605; published Aug. 18, 1925.
Heel pads, soles, heels, etc. United Stay Company. 195,010; Feb. 17; Serial No. 181,094; published Nov. 4, 1924.
Heels. American Heel Co. 200,386; June 30; Serial No. 209,374; published Apr. 14, 1925.
Heels. Goodyear Tire & Rubber Company. 193,950; Jan. 13; Serial No. 183,567; published Oct. 28, 1924.
Heels and soles. L. B. Conant. 201,279; July 21; Serial No. 211,329; published May 12, 1925.
Heels and top lifts. Century Rubber Specialty Company. 199,294; June 9; Serial No. 209,386; published Mar. 17, 1925.
Heels, Rubber. Essex Rubber Company. 204,478; Oct. 20; Serial No. 215,685; published July 28, 1925.
Heels, Rubber. Evernu Rubber Heel Corporation. 196,189; Mar. 10; Serial No. 197,265; published Dec. 30, 1924.
Heels, Rubber. A. E. Little & Company. 45,300; renewed Aug. 8, 1925.
Heels, Rubber. Nojar Rubber Heel Co. 204,102; Oct. 6; Serial No. 214,559; published July 14, 1925.
Heels, Rubber. Taunton Rubber Company. 202,728; Sept. 1; Serial No. 212,304; published May 19, 1925.
Heels, tips, soles, and pads for boots and shoes. I. T. S. Rubber Co. 206,775; Dec. 8; Serial No. 214,163; published Sept. 29, 1925.
Heels, Wood. Merrimack Wood Heel Company. 204,477; Oct. 20; Serial No. 215,699; published July 28, 1925.
Hose. Bonwit Teller and Company of Philadelphia. 203,646; Sept. 22; Serial No. 212,537; published July 7, 1925.
Hose. I. E. Jacobson. 199,609; June 16; Serial No. 209,087; published Mar. 24, 1925.
Hose, Children's sport. Gearhart Knitting Machine Company. 195,443–4; Feb. 24; Serial Nos. 203,309–10; published Dec. 9, 1924.
Hose, Golf. I. Berger. 207,200; Dec. 22; Serial No. 215,769; published Sept. 8, 1925.
Hose, Infants'. American Dry Goods Company of New York. 206,267; Nov. 24; Serial No. 189,834; published Aug. 11, 1925.
Hose, Infants'. Hub Hosiery Mills. 194,487; Jan. 27; Serial No. 201,898; published Nov. 11, 1924.
Hose, ladies' dresses, underwear, etc. British Celanese Limited. 197,564; Apr. 21; Serial No. 204,084; published Dec. 16, 1924.
Hose, Men's. H. I. Gelvin. 202,322; Aug. 18; Serial No. 211,267; published June 2, 1925.
Hose, Men's half. Pointer Hosiery Co. 194,494; Jan. 27; Serial No. 201,464; published Nov. 11, 1924.
Hose, Men's half. Victory Hosiery Mills. 199,518; June 9; Serial No. 209,068; published Mar. 31, 1925.
Hose, Misses' combed-yarn. American Dry Goods Company of New York. 195,381; Feb. 24; Serial No. 189,835; published Apr. 29, 1924.
Hose or socks, Men's and boys' half. Interwoven Stocking Company. 194,072; Jan. 13; Serial No. 182,589; published Feb. 26, 1924.
Hose supporters. George Frost Company. 44,363; renewed July 4, 1925.
Hose supporters. George Frost Company. 44,546–7; renewed July 11, 1925.
Hose supporters. George Frost Company. 45,526; renewed Aug. 22, 1925.
Hose supporters or garters. American Wholesale Corporation (Baltimore Bargain House). 196,226; Mar. 10; Serial No. 182,697; published Dec. 30, 1924.
Hose-suspender grip. H. Dahms. 198,728; May 26; Serial No. 201,333; published Feb. 17, 1925.
Hose, Women's. Trenton Hosiery Mills. 203,905; Sept. 29; Serial No. 213,463; published July 14, 1925.
Hosiery. Abraham & Straus. 48,296; renewed Dec. 19, 1925.
Hosiery. Allen Silk Mills Limited. 203,872; Sept. 29; Serial No. 213,946; published July 14, 1925.
Hosiery. Asheville Knitting Mills, Inc. 198,143; May 5; Serial No. 206,210; published Feb. 17, 1925.
Hosiery. Athens Hosiery Mills. 202,108; Aug. 18; Serial No. 208,738; published May 26, 1925.
Hosiery. Barnard Nathan Co. 201,054; July 14.
Hosiery. Barnard Nathan Co. 204,404; Oct. 20; Serial No. 212,364; published July 21, 1925.
Hosiery. Bear Brand Hosiery Co. 193,831; Jan. 6; Serial No. 196,500; published July 1, 1924.
Hosiery. Bear Brand Hosiery Co. 198,395; May 12.
Hosiery. Bear Brand Hosiery Co. 199,515; June 9; Serial No. 208,374; published Mar. 10, 1925.
Hosiery. Bear Brand Hosiery Co. 200,803; July 7.
Hosiery. Bear Brand Hosiery Co. 204,239; Oct. 13; Serial No. 214,773; published July 21, 1925.
Hosiery. Beebe-Howes Co. 203,137; Sept. 8.
Hosiery. Beebe-Howes Co. 205,810; Nov. 17; Serial No. 216,666; published Sept. 1, 1925.
Hosiery. Beebe-Howes Co. 205,857; Nov. 17; Serial No. 216,579; published Sept. 1, 1925.
Hosiery. I. Belasco. 202,807; Sept. 1.
Hosiery. Belmont Hosiery Company. 196,066; Mar. 10; Serial No. 204,693; published Dec. 23, 1924.
Hosiery. Bla-Shone Hosiery Corporation. 202,990; Sept. 8; Serial No. 213,613; published June 30, 1925.
Hosiery. Blue Bird Hosiery Shop. 200,897; July 14; Serial No. 188,468; published Apr. 28, 1925.
Hosiery. Bonwit Teller & Co. 201,390; July 21.
Hosiery. C. Brand. 199,125; June 2; Serial No. 206,992; published Mar. 17, 1925.
Hosiery. C. Brand. 205,285; Nov. 3; Serial No. 214,396; published July 28, 1925.
Hosiery. Browning Hosiery Mills. 197,696; Apr. 21; Serial No. 205,684; published Feb. 3, 1925.
Hosiery. Burson Knitting Company. 198,256; May 12; Serial No. 207,651; published Feb. 24, 1925.
Hosiery. Cadet Knitting Company. 193,911; Jan. 13; Serial No. 202,379; published Oct. 28, 1924.
Hosiery. Cadet Knitting Company. 199,582; July 9.
Hosiery. Cannon Mills, Inc. 200,629; July 7; Serial No. 189,964; published Apr. 28, 1925.
Hosiery. Cantor and Kalish. 198,611; May 19; Serial No. 208,380; published Mar. 10, 1925.
Hosiery. Carson Pirie Scott & Co. 194,151; Jan. 13; Serial No. 201,888; published Oct. 28, 1924.
Hosiery. Carson Pirie Scott & Co. 203,791; Sept. 22.
Hosiery. J. H. Clark. 199,508; June 9; Serial No. 208,568; published Mar. 24, 1925.
Hosiery. Classilk Hosiery Stores, Inc. 203,049; Sept. 8; Serial No. 207,552; published Mar. 31, 1925.
Hosiery. Cooper Underwear Company. 207,184; Dec. 22; Serial No. 216,019; published Oct. 6, 1925.
Hosiery. Cooper, Wells & Co. 50,780; renewed Mar. 27, 1926.
Hosiery. Daum Rogers Spritzer Co. 201,515; July 28; Serial No. 210,225; published May 12, 1925.
Hosiery. Davenport Hosiery Mills. 201,935; Aug. 11; Serial No. 212,176; published May 26, 1925.
Hosiery. Davenport Hosiery Mills. 203,003; Sept. 8; Serial No. 212,597; published June 9, 1925.
Hosiery. Distributing Corporation. 207,233; Dec. 22; Serial No. 217,396; published Oct. 13, 1925.
Hosiery. Donald Company. 197,712; Apr. 21; Serial No. 205,157; published Feb. 3, 1925.
Hosiery. Elliott Hosiery Company. 206,868; Dec. 8.
Hosiery. Elm Tree Hosiery, Incorporated. 194,088; Jan. 13; Serial No. 200,676; published Oct. 28, 1924.
Hosiery. Emery & Beers Company. 199,805; June 16; Serial No. 171,122; published Oct. 30, 1923.
Hosiery. Everwear Hosiery Co. 206,284; Nov. 24; Serial No. 212,546; published Sept. 15, 1925.
Hosiery. H. T. Fleisher, Incorporated. 197,539; Apr. 21; Serial No. 198,796; published Jan. 27, 1925.
Hosiery. Four Square Hosiery Co. 194,422; Jan. 27; Serial No. 198,772; published Oct. 28, 1924.
Hosiery. Benj. S. Freedman Co. 196,662; Mar. 24; Serial No. 195,743; published July 8, 1924.

Hosiery. A. G. Fritz, executrix of the estate of M. H. Fritz. 201,121; July 21; Serial No. 210,960; published May 5, 1925.
Hosiery. Gipsy Trail Camp and Country Club Inc. 204,837; Oct. 27; Serial No. 212,914; published Aug. 11, 1925.
Hosiery. John M. Given Company. 206,846; Dec. 8; Serial No. 217,553; published Sept. 22, 1925.
Hosiery. Glengair Company. 204,038; Oct. 6; Serial No. 212,079; published June 30, 1925.
Hosiery. Gold Hosiery Co. 201,479; July 28; Serial No. 211,678; published May 19, 1925.
Hosiery. A. Goldwater & Co. 204,735; Oct. 27; Serial No. 215,690; published Aug. 11, 1925.
Hosiery. Gotham Silk Hosiery Company. 197,024; Apr. 7; Serial No. 204,903; published Jan. 13, 1925.
Hosiery. Guiterman Bros., Inc. 199,025; June 2; Serial No. 204,707; published Mar. 17, 1925.
Hosiery. Gunnerson Shoe Co. 206,228; Nov. 24; Serial No. 217,224; published Sept. 15, 1925.
Hosiery. Joel Gutman & Co. 198,450; May 19; Serial No. 206,782; published Mar. 3, 1925.
Hosiery. W. Haggenbotham. 194,660; Feb. 3; Serial No. 197,200; published Nov. 25, 1924.
Hosiery. Hahne & Company. 206,688; Dec. 8; Serial No. 216,904; published Sept. 29, 1925.
Hosiery. Hecht Co. 197,069; Apr. 7; Serial No. 205,065; published Jan. 13, 1925.
Hosiery. Hilb-Frankel Co. 201,131; July 21; Serial No. 211,530; published May 5, 1925.
Hosiery. Holeproof Hosiery Co. 197,981; Apr. 28; Serial No. 205,335; published Feb. 3, 1925.
Hosiery. Imperial Hosiery Company. 204,539; Oct. 20; Serial No. 212,555; published July 14, 1925.
Hosiery. Imperial Underwear Corporation. 198,092; May 5; Serial No. 198,803; published Feb. 17, 1925.
Hosiery. Ipswich Mills. 199,595; June 16; Serial No. 191,625; published Mar. 31, 1925.
Hosiery. Jacob & Schey. 203,014; Sept. 8; Serial No. 208,150; published May 12, 1925.
Hosiery. David Jacobs Corporation. 198,610; May 19; Serial No. 208,405; published Mar. 10, 1925.
Hosiery. H. J. Janover. 206,857; Dec. 8.
Hosiery. S. Kann Sons Company. 207,222; Dec. 22; Serial No. 218,853; published Oct. 13, 1925.
Hosiery. Klein-Norton Co. 205,879; Nov. 17; Serial No. 214,872; published Sept. 1, 1925.
Hosiery. S. S. Kresge Company. 199,541; June 9; Serial No. 208,298; published Mar. 31, 1925.
Hosiery. H. Laube. 201,083; July 14.
Hosiery. F. F. Lawall. 195,413; Feb. 24; Serial No. 203,684; published Dec. 2, 1924.
Hosiery. Lehigh Silk Hosiery Mills, Inc. 201,200; July 21; Serial No. 210,909; published May 5, 1925.
Hosiery. Lichten Bros. 199,288; June 9; Serial No. 209,358; published Mar. 31, 1925.
Hosiery. Lido Hosiery Shops, Inc. 197,588; Apr. 21; Serial No. 206,318; published Feb. 3, 1925.
Hosiery. Lido Hosiery Shops, Inc. 205,190; Nov. 3; Serial No. 215,073; published Aug. 11, 1925.
Hosiery. Lincoln Hosiery Corporation. 196,199; Mar. 10; Serial No. 202,997; published Dec. 30, 1924.
Hosiery. J. E. Luddy. 206,579; Dec. 8; Serial No. 218,071; published Sept. 29, 1925.
Hosiery. Maidwell Hosiery Co. 197,060; Apr. 7; Serial No. 205,341; published Jan. 13, 1925.
Hosiery. Marietta Knitting Co. 50,982; renewed Apr. 3, 1926.
Hosiery. Marietta Knitting Company. 205,839; Nov. 17; Serial No. 215,414; published Sept. 1, 1925.
Hosiery. Mascot Knitting Mills. 45,530; renewed Aug. 22, 1925.
Hosiery. Mavis Hosiery Company. 197,398; Apr. 14; Serial No. 206,676; published Feb. 3, 1925.
Hosiery. May Department Stores Company. 205,746; Nov. 17; Serial No. 209,672; published Sept. 1, 1925.
Hosiery. McCallum Hosiery Co. 203,875; Sept. 29; Serial No. 213,850; published July 14, 1925.
Hosiery. McCallum Hosiery Co. 204,676; Oct. 20; Serial No. 213,849; published July 28, 1925.
Hosiery. W. J. McClelland. 205,156; Nov. 3; Serial No. 213,449; published Aug. 18, 1925.
Hosiery. James McCreery & Company. 197,018; Apr. 7; Serial No. 206,017; published Jan. 13, 1925.
Hosiery. James McCreery & Company. 197,059; Apr. 7; Serial No. 205,344; published Jan. 6, 1925.
Hosiery. McCrory Stores Corporation. 196,430–1; Mar. 17; Serial Nos. 204,970–1; published Dec. 23, 1924.
Hosiery. McLellan Stores Company. 196,051; Mar. 10; Serial No. 205,018; published Dec. 23, 1924.
Hosiery. M. Mendelsohn. 194,644; Feb. 3; Serial No. 202,593; published Nov. 18, 1924.
Hosiery. Merrill Hosiery Company. 195,834; Mar. 3; Serial No. 187,170; published Jan. 22, 1924.
Hosiery. L. Michaels, Inc. 204,569; Oct. 20; Serial No. 215,082; published July 28, 1925.
Hosiery. S. Miller. 207,240; Dec. 22; Serial No. 218,015; published Oct. 13, 1925.
Hosiery. Mission Hosiery Mills. 206,704; Dec. 8; published 215,085; published Sept. 22, 1925.
Hosiery. Nebel Knitting Company. 203,936; Sept. 29; Serial No. 212,747; published July 14, 1925.
Hosiery. New Haven Silk Hosiery Company. 196,201; Mar. 10; Serial No. 201,407; published Dec. 30, 1924.
Hosiery. Oneida Hosiery Company. 50,943; renewed Apr. 3, 1926.
Hosiery. Onlibest Hosiery Mills. 204,383; Oct. 13.
Hosiery. Opotowsky & Sons. 207,257; Dec. 22.
Hosiery. Pacific Hosiery Mills. 196,945; Mar. 31.
Hosiery. Peerless-W-Company. 203,032; Sept. 8; Serial No. 212,028; published June 16, 1925.
Hosiery. Pennsylvania Silk Hosiery Mills, Inc. 197,838; Apr. 28; Serial No. 206,746; published Feb. 3, 1925.
Hosiery. Pennsylvania Silk Hosiery Mills, Inc. 203,934; Sept. 29; Serial No. 212,826; published June 16, 1925.
Hosiery. Pettis Dry Goods Co. 201,520; July 28; Serial No. 210,007; published Apr. 21, 1925.
Hosiery. Philadelphia Hosiery Mills. 200,064; June 23; Serial No. 208,675; published Apr. 7, 1925.
Hosiery. Philadelphia Knitting Mills Company. 204,323; Oct. 13; Serial No. 190,517; published July 22, 1924.
Hosiery. Phoenix Hosiery Company. 198,091; May 5; Serial No. 199,017; published Feb. 17, 1925.
Hosiery. Powell Knitting Company. 195,291; Feb. 24; Serial No. 166,251; published Dec. 5, 1922.
Hosiery. Ragan Knitting Company. 198,144; May 5; Serial No. 206,188; published Feb. 17, 1925.
Hosiery. R. Rakofsky. 203,030; Sept. 8; Serial No. 212,102; published June 16, 1925.
Hosiery. Resolute Knitting Mills. 203,753; Sept. 22; Serial No. 214,095; published July 7, 1925.
Hosiery. Rick Knitting Co. 197,537; Apr. 21; Serial No. 195,911; published Jan. 27, 1925.
Hosiery. Robbins Knitting Co. 193,654; Jan. 6; Serial No. 184.423; published Oct. 21, 1924.
Hosiery. L. I. Robinson. 194,173; Jan. 13.
Hosiery. John Rock Hosiery Company. 204,681–2; Oct. 20; Serial Nos. 213,147–8; published July 28, 1925.
Hosiery. Roeper, Hanson & Neuman Co. 195,674; Mar. 3; Serial No. 197,959; published July 29, 1924.
Hosiery. Rollins Hosiery Mills. 195,421; Feb. 24; Serial No. 203.838; published Dec. 2, 1924.
Hosiery. Rollins Hosiery Mills. 196,035; Mar. 10; Serial No. 204,476; published Dec. 16, 1924.
Hosiery. Charles Broadway Rouss. 207,128; Dec. 22; Serial No. 198,966; published Nov. 11, 1924.
Hosiery. F. Sachsenmaier. 194,055; Jan. 13; Serial No. 193,255; published May 13, 1924.
Hosiery. Salomon Stern Ltd. of America. 196,936; Mar. 31.
Hosiery. Salomon Stern Ltd. of America. 202,331; Aug. 18; Serial No. 210,858; published June 2, 1925.
Hosiery. Schuylkill Valley Mills, Inc. 204,712; Oct. 20; Serial No. 215,315; published July 28, 1925.
Hosiery. Rufus W. Scott Company. 199,298; June 9; Serial No. 209,701; published Mar. 31, 1925.
Hosiery. Shaw Stocking Co. 44,847; renewed July 25, 1925.
Hosiery. Shreve & Adams, Inc. 197,770; Apr. 21; Serial No. 205,091; published Feb. 3, 1925.
Hosiery. S. L. Sohn. 203,760; Sept. 22; Serial No. 213,528; published July 7, 1925.
Hosiery. R. W. Spain. 198,632; May 19; Serial No. 201,109; published Mar. 10, 1925.
Hosiery. Sperry & Hutchinson Company. 198,753; May 26; Serial No. 208,074; published Mar. 10, 1925.
Hosiery. Standard Manufacturing Company. 196,036; Mar. 10; Serial No. 204,525; published Dec. 16, 1924.
Hosiery. States Hosiery Mfg. Co. 194,106; Jan. 13; Serial No. 201,908; published Oct. 28, 1924.
Hosiery. Strawbridge & Clothier. 200,113; June 23; Serial No. 210,089; published Apr. 14, 1925.
Hosiery. Textile Mills Corporation. 193,841; Jan. 6; Serial No. 189,434; published Feb. 5, 1924.
Hosiery. Tie-Art Company. 204,929; Oct. 27; Serial No. 210,148; published July 14, 1925.
Hosiery. H. S. Touma Co. 199,384; June 9; Serial No. 205,377; published Mar. 31, 1925.
Hosiery. Triple A Hosiery Company. 201,404; July 28; Serial No. 189,183; published May 12, 1925.
Hosiery. True Shape Hosiery Company. 205,126; Nov. 3; Serial No. 212,705; published Aug. 18, 1925.
Hosiery. United Hosiery Stores Co. 207,325; Dec. 29; Serial No. 197,634; published June 30, 1925.
Hosiery. Vance Knitting Co. 206,270; Nov. 24; Serial No. 200,911; published Sept. 15, 1925.
Hosiery. Vertex Hosiery Mills, Inc. 206,588; Dec. 8; Serial No. 218,381; published Sept. 29, 1925.
Hosiery. A. V. Victorius & Co. 195,371; Feb. 24; Serial No. 194,034; published Dec. 9, 1924.
Hosiery. A. V. Victorius & Co. 202,107; Aug. 18; Serial No. 208,268; published June 2, 1925.
Hosiery. A. V. Victorius & Co. 204,338; Oct. 13.
Hosiery. Fredk. Vietor & Achelis. 45,585; renewed Aug. 22, 1925.
Hosiery. Voorhees Sales Company. 194,640; Feb. 3; Serial No. 203,448; published Nov. 18, 1924.
Hosiery. John Wanamaker Philadelphia. 202,984; Sept. 8; Serial No. 213,938; published June 30, 1925.
Hosiery. John Wanamaker Philadelphia. 206,127–8; Nov. 24; Serial Nos. 216,952–3; published Sept. 15, 1925.

Hosiery. K. W. Watters Company. 201,110; July 21; Serial No. 210,516; published May 5, 1925.
Hosiery. A. P. Woltman. 198,616; May 19; Serial No. 208,174; published Mar. 10, 1925.
Hosiery and garters. Kaufmann Department Stores, Inc. 206,842; Dec. 8; Serial No. 217,715; published Sept. 22, 1925.
Hosiery and knitted and netted underwear. Richmond Hosiery Mills. 203,290; Sept. 15; Serial No. 199,324; published June 16, 1925.
Hosiery and lingerie. Noe-Equl Hosiery Mills, Inc. 196,982; Apr. 7; Serial No. 202,891; published Jan. 6, 1925.
Hosiery and sweaters. Arkansas Dry Goods Co. 199,076; June 2; Serial No. 206,505; published Mar. 17, 1925.
Hosiery and sweaters. Cadet Knitting Company. 204,337; Oct. 13.
Hosiery and underwear. M. Alperin & Sons, Inc. 204,169; Oct. 13; Serial No. 208,216; published June 16, 1925.
Hosiery and underwear. E. C. Elles. 197,641; Apr. 21; Serial No. 204,019; published Feb. 3, 1925.
Hosiery and underwear. Elting Brothers. 206,833; Dec. 8; Serial No. 216,671; published Sept. 22, 1925.
Hosiery and underwear. Golden Rule. 205,708; Nov. 17; Serial No. 197,808; published Sept. 1, 1925.
Hosiery and underwear. Markham Bros. Limited. 194,415; Jan. 27; Serial No. 195,753; published Nov. 11, 1924.
Hosiery and underwear. Peter Van Reen & Sons. 201,436; July 28; Serial No. 207,036; published May 19, 1925.
Hosiery and underwear, Knit. M. & C. Mayer. 47,043; renewed Oct. 24, 1925.
Hosiery, bathing suits, underwear, etc. Sanger Bros. 206,015; Nov. 24; Serial No. 211,055; published Aug. 4, 1925.
Hosiery, bloomers, vests, corsets, etc. Holland, Hessol & Caplin Co. 205,189; Nov. 3; Serial No. 215,070; published Aug. 11, 1925.
Hosiery, boots, shoes, etc. E. B. Quilleash. 196,187; Mar. 10; Serial No. 197,046; published Dec. 30, 1924.
Hosiery, dresses, and coats, Silk. W. W. Leland. 203,146; Sept. 8.
Hosiery for children. J. P. Voorhees. 198,159; May 5; Serial No. 207,481; published Feb. 17, 1925.
Hosiery, Infants'. Lyon Knitting Mills. 197,061; Apr. 7; Serial No. 205,340; published Jan. 6, 1925.
Hosiery, knitted jackets, and undergarments, etc. Revere Mills, Inc. 201,419; July 28; Serial No. 209,587; published Apr. 28, 1925.
Hosiery, knitted underwear, and sweaters. I. Kessler Commission Company. 200,659; July 7; Serial No. 209,354; published Apr. 28, 1925.
Hosiery, Ladies'. P. L. Cook. 194,462; Jan. 27; Serial No. 202,933; published Nov. 18, 1924.
Hosiery, Ladies'. Mammoth Hosiery Mills. 194,463–4; Jan. 27; Serial Nos. 202,881–2; published Nov. 18, 1924.
Hosiery, Ladies'. Montgomery Ward & Co. 204,237; Oct. 13; Serial No. 214,922; published July 21, 1925.
Hosiery, Ladies'. Russeks. 205,747; Nov. 17; Serial No. 210,012; published Sept. 1, 1925.
Hosiery, Ladies'. R. M. Watkins. 196,373; Mar. 17; Serial No. 204,075; published Dec. 30, 1924.
Hosiery, Ladies'. R. M. Watkins. 197,642; Apr. 21; Serial No. 204,074; published Feb. 3, 1925.
Hosiery, Ladies'. Weinerth Knitting & Machine Co. 197,121; Apr. 7.
Hosiery, Ladies'. H. West. 198,084; May 5; Serial No. 207,423; published Feb. 17, 1925.
Hosiery, Ladies'. H. West. 201,324; July 21; Serial No. 207,316; published May 12, 1925.
Hosiery Ladies'. J. & M. Wolf. 203,214; Sept. 15; Serial No. 206,387; published June 2, 1925.
Hosiery, Men's. H. W. Anthony. 196,232; Mar. 10; Serial No. 171,522; published Aug. 7, 1923.
Hosiery, Men's. Cumberland Hosiery Mills. 195,953; Mar. 3.
Hosiery, Men's. F. A. Smith. 204,513; Oct. 20; Serial No. 195,546; published Dec. 2, 1924.
Hosiery, men's underwear, shirts, sweaters, etc. Schwartz Bros. & Co. 194,664; Feb. 3; Serial No. 185,045; published Nov. 18, 1924.
Hosiery, mufflers, etc., Men's. Kramer Brandeis, Inc. 204,381; Oct. 13.
Hosiery, shoes, and slippers. J. Klausner. 199,030; June 2; Serial No. 202,811; published Mar. 10, 1925.
Hosiery, Silk. Apex Hosiery Company. 203,275; Sept. 15; Serial No. 213,882; published June 30, 1925.
Hosiery, Silk. Atlantic Silk Hosiery Co. 204,729; Oct. 27; Serial No. 215,959; published Aug. 11, 1925.
Hosiery, Silk. Smartsilk Hosiery Company. 194,687; Feb. 3.
Hosiery, sweaters, coats, and underwear. Niagara Overall and Pants Company. 203,906; Sept. 29; Serial No. 213,452; published July 14, 1925.
Hosiery, sweaters, dress and work shirts. T. J. Cooper & Sons. 203,028; Sept. 8; Serial No. 212,423; published June 16, 1925.
Hosiery, sweaters, underwear, and bathing suits, Knitted. Famous Textile Co. 203,151; Sept. 8.
Hosiery, undershirts, and drawers. J. W. Mettler. 49,830; renewed Feb. 20, 1926.
Hosiery, undershirts, pants, combination shirt and pants, etc. T. H. Downing & Co. Limited. 200,620; July 7; Serial No. 206,114; published Apr. 28, 1925.
Hosiery, underwear, and pyjamas for men. Wolfe Brothers. 204,379; Oct. 13.
Hosiery, underwear, and sweaters. S. Cohen. 197,676; Apr. 21; Serial No. 195,947; published Feb. 3, 1925.
Hosiery, underwear, and sweaters. S. Cohen. 198,798; May 26; Serial No. 195,948; published Mar. 10, 1925.
Hosiery, underwear, and sweaters. E. M. Hatz. 195,518; Feb. 24; Serial No. 202,701; published Dec. 9, 1924.
Hosiery, underwear, and sweaters. V. Wulfson. 199,007; June 2; Serial No. 205,895; published Mar. 17, 1925.
Hosiery, underwear, and sweaters, Knit. Knoxville Knitting Mills Co. 198,792; May 26; Serial No. 206,580; published Mar. 10, 1925.
Hosiery, underwear, gloves, etc. Arnold, Constable & Co. 197,029; Apr. 7; Serial No. 204,808; published Jan. 13, 1925.
Hosiery, underwear, gloves, sweaters, etc. Fenzer Brothers. 203,517; Sept. 22; Serial No. 206,983; published May 12, 1925.
Hosiery, underwear, shirts, and sleeping garments. L. Dinkelspiel Co. 194,638; Feb. 3; Serial No. 203,560; published Nov. 18, 1924.
Hosiery, underwear, sweaters, and bathing suits. Schlesinger Bros. 198,172; May 5; Serial No. 198,197; published Feb. 17, 1925.
Hosiery, underwear, sweaters, etc. Alabama Dry Goods Company. 202,317; Aug. 18; Serial No. 211,399; published June 2, 1925.
Hosiery, Women's. Society Maid Hosiery Company. 205,853; Nov. 17; Serial No. 216,439; published Sept. 1, 1925.
House and bath robes, night robes, pyjamas, etc. White Goods Mfg. Co. 199,778; June 16; Serial No. 205,381; published Feb. 3, 1925.
Infants' wear and apparel. Infants' Utilities Corporation. 203,923; Sept. 29; Serial No. 212,004; published June 9, 1925.
Insoles. J. D. Coleman. 198,669; May 26; Serial No. 205,050; published Mar. 3, 1925.
Insoles and shoe linings, Leather. Albert L. Berry Leather Company. 201,172; July 21; Serial No. 209,964; published Apr. 28, 1925.
Jackets. Wyman, Partridge & Co. 195,514–15; Feb. 24; Serial Nos. 202,655–6; published Dec. 9, 1924.
Jackets and overcoats, Men's. J. Boderman & Sons. 199,302; June 9; Serial No. 209,559; published Mar. 31, 1925.
Jackets and waistcoats, Men's. Wallace, Scott & Co. 203,752; Sept. 22; Serial No. 214,192; published July 7, 1925.
Jackets, suits, capes, dresses, etc., Ladies' and misses'. Printz Biederman Co. 45,528; renewed Aug. 22, 1925.
Jackets, vests, and coats for women. Livingston & Yost, Inc. 207,228; Dec. 22; Serial No. 216,273; published Sept. 29, 1925.
Kimonos, house dresses, aprons, bath robes. Caro & Company. 204,257; Oct. 13; Serial No. 212,320; published June 23, 1925.
Knickerbockers. Berger Overall Mfg. Co. 196,034; Mar. 10; Serial No. 204,437; published Dec. 16, 1924.
Knickerbockers and bloomers. Sidney J. Rohr & Co. 203,792; Sept. 22.
Knickers and long coats. Wyman, Partridge & Co. 203,357; Sept. 15; Serial No. 212,772; published June 23, 1925.
Knit goods, Infants' and children's. Westminster Crochet Works. 203,922; Sept. 29; Serial No. 212,165; published July 14, 1925.
Knitted products. Alcone Knitting Mills. 194,430; Jan. 27; Serial No. 200,084; published Nov. 11, 1924.
Lingerie. C. Zimmerman. 198,110; May 5; Serial No. 204,489; published Feb. 17, 1925.
Lingerie and brassières. Alyear Silks, Inc. 205,462; Nov. 10; Serial No. 216,133; published Aug. 25, 1925.
Lingerie and hosiery. Frances Knitting Mills, Inc. 196,031; Mar. 10; Serial No. 204,093; published Dec. 16, 1924.
Lining for leather boots, etc., Inner. Charles Chobot Co. 194,885; Feb. 10; Serial No. 199,348; published Oct. 28, 1924.
Mackinaws, sheep-lined coats, pyjamas, etc. Syracuse Dry Goods Company. 200,794; July 7.
Millinery. S. Katzin. 200,028; June 23; Serial No. 207,996; published Apr. 7, 1925.
Millinery. S. Krainer. 196,181; Mar. 10; Serial No. 194,110; published Dec. 23, 1924.
Millinery. J. C. Neuhoff Inc. 198,235; May 12; Serial No. 206,019; published Feb. 24, 1925.
Mittens and gloves. C. D. Osborn Co. 207,045; Dec. 15; Serial No. 211,945; published Sept. 29, 1925.
Mittens and gloves. Saranac Glove Company. 197,626; Apr. 21; Serial No. 206,193; published Feb. 3, 1925.
Mittens, Oven. C. J. Nadherny. 200,019; June 23; Serial No. 208,993; published Apr. 7, 1925.

Mufflers. Cisco, Inc. 201,522; July 28; Serial No. 209,975; published May 19, 1925.
Mufflers. Oxford Worsted Mills. 203,871; Sept. 29; Serial No. 213,988; published July 14, 1925.
Mufflers. Weiss & Zahler. 200,116; June 23; Serial No. 209,513; published Apr. 7, 1925.
Mufflers. Weiss & Zahler. 207,229; Dec. 22; Serial No. 217,236; published Oct. 13, 1925.
Mufflers and reefers. M. & H. Block Co. 203,042; Sept. 8; Serial No. 211,152; published June 16, 1925.
Mufflers and scarfs. N. P. & J. Trabulsi. 205,495; Nov. 10; Serial Nos. 216,301–3; published Aug. 25, 1925.
Mufflers and scarfs. N. P. & J. Trabulsi. 205,530; Nov. 10; Serial No. 216,302; published Aug. 25, 1925.
Mufflers, Cashmere. Bodner & Edwards. 202,992; Sept. 8; Serial No. 213,426; published June 23. 1925.
Mufflers, scarfs, and vests. Cisco, Inc. 201,319; July 21; Serial No. 209,976; published May 12, 1925.
Mufflers, ties, cravats, garters, etc. Leff Bros. Dry Goods & Notion Co. 205,738; Nov. 17; Serial No. 206,418; published Sept. 1, 1925.
Neckbands. Gerstein Brothers. 198,751; May 26; Serial No. 207,929; published Mar. 10, 1925.
Neckties. Cluett, Peabody & Co. 195,369; Feb. 24; Serial No. 195,493; published July 22, 1924.
Neckties. M. P. Cohen. 197,037; Apr. 7; Serial No. 204,585; published Jan. 13, 1925.
Neckties. Gano-Downs Company. 199,104; June 2; Serial No. 207,865; published Mar. 17, 1925.
Neckties. J. Gropper. 200,584; July 7; Serial No. 206,350; published Apr. 21, 1925.
Neckties. M. C. Kelly Company. 205,975; Nov. 17.
Neckties. Knitwell Knitting Mills Inc. 203,840; Sept. 29; Serial No. 214,554; published July 14, 1925.
Neckties. L. Lerner. 203,288; Sept. 15; Serial No. 199,068; published June 2, 1925.
Neckties. Majestic Neckwear Co. 204,269; Oct. 13; Serial No. 213,384; published July 21, 1925.
Neckties. J. McCurrach & Brother. 200,141–2; June 23; Serial Nos. 209,739–40; published Apr. 7, 1925.
Neckties. C. Prosnit. 197,757; Apr. 21; Serial No. 204,670; published Feb. 3, 1925.
Neckties. A. Resnik & Bro. 203,610; Sept. 22; Serial No. 208,069; published July 7, 1925.
Neckties. Weisbaum Bros.-Brower Co. 193,998; Jan. 13; Serial No. 199,869; published Oct. 28, 1924.
Neckties. Weisbaum Bros.-Brower Co. 194,522; Jan. 27; Serial No. 199,870; published Oct. 7, 1924.
Neckties. Wilson Brothers. 201,538; July 28; Serial No. 211,884; published May 19, 1925.
Neckties. I. D. Wolfson. 201,934; Aug. 11; Serial No. 212,311; published May 26, 1925.
Neckties and cravats. Clermont Cravat Company. 197,536; Apr. 21; Serial No. 192,961; published Jan. 27, 1925.
Neckties and mufflers. Dahlson Neckwear Company. 204,824; Oct. 27; Serial No. 214,587; published Aug. 11, 1925.
Neckties and scarfs. Star Knitting Mills, Inc. 195,831; Mar. 3; Serial No. 190,391; published Mar. 18, 1924.
Neckties, hosiery, and garters. Tie-Art Company. 204,177; Oct. 13; Serial No. 209,882; published July 14, 1925.
Neckties, scarfs, wash dresses, etc. Kaufmann Department Stores, Inc. 196,272; Mar. 17; Serial No. 159,155; published Dec. 30, 1924.
Neckties, sweaters, ladies' dresses, collars, and cuffs. J. C. Spiro. 202,105; Aug. 18; Serial No. 208,783; published May 26, 1925.
Neckwear. Kadet Kruger Co. 199,910; June 23; Serial No. 207,191; published Apr. 14, 1925.
Neckwear, Men's. National Shirt Shops, Inc. 200,055; June 23; Serial No. 208,819; published Apr. 7, 1925.
Neckwear, mufflers, bath robes, etc. Ben. Wiener & Co. 203,861; Sept. 29; Serial No. 193,484; published July 14, 1925.
Negligee and dress shirts, Men's. Yorke Shirt Company. 194,647–8; Feb. 3; Serial Nos. 202,312–13; published Nov. 11, 1924.
Nightgowns, slips, step-ins, and pyjamas. Barrow Mfg. Co. 197,730; Apr. 21; Serial No. 206,654; published Feb. 3, 1925.
Nightshirts and pyjamas. Ernest Simons Mfg. Co. 206,269; Nov. 24; Serial No. 200,159; published Sept. 15, 1925.
Nightshirts, pyjamas, etc. Steiner & Son, Inc. 202,608; Aug. 25.
Overall jackets and overalls. Ripkin Bros. & Stein. 199,232; June 2; Serial No. 208,015; published Mar. 17, 1925.
Overalls. Alexander Bros. Company. 207,224; Dec. 22; Serial No. 218,838; published Oct. 13, 1925.
Overalls. Alexander Bros. Company. 207,302; Dec. 29; Serial No. 218,837; published Oct. 13, 1925.
Overalls. Eloesser–Heynemann Company. 200,660; July 7; Serial No. 209,027; published Apr. 28, 1925.
Overalls. Falls City Mills Company. 195,343; Feb. 24; Serial No. 202,247; published Dec. 9, 1924.
Overalls. Globe Overall Co. 198,014; Apr. 28; Serial No. 206,778; published Feb. 3, 1925.
Overalls. Globe Overall Company. 199,373; June 9; Serial No. 206,777; published Mar. 31, 1925.
Overalls. E. A. Jones. 205,529; Nov. 10; Serial No. 216,344; published Aug. 25, 1925.
Overalls. Larned, Carter & Company. 194,373; Jan. 20; Serial No. 202,346; published Nov. 4, 1924.
Overalls. Oshkosh Overall Company. 207,254; Dec. 22.
Overalls. Rose Overall & Shirt Company. 194,654; Feb. 3; Serial No. 200,373; published Nov. 18, 1924.
Overalls. J. E. J. Slip Ova-Alls Company. 205,769; Nov. 17; Serial No. 213,240; published Sept. 1, 1925.
Overalls. Theo. Weiss & Company. 194,489; Jan. 27; Serial No. 201,728; published Oct. 28, 1924.
Overalls. Theo. Weiss & Co. 198,281; May 12; Serial No. 138,464; published Mar. 8, 1921.
Overalls and jumpers. Alabama Overall Co. 193,610; Jan. 6; Serial No. 199,738; published Oct. 21, 1924.
Overalls and jumpers. H. Jacobson. 204,771; Oct. 27; Serial No. 215,208; published Aug. 11, 1925.
Overalls and other work clothes for men and boys. A. B. Frank Company. 204,547; Oct. 20; Serial No. 213,294; published July 28, 1925.
Overalls and overall jackets. Eckerling Brothers. 197,062; Apr. 7; Serial No. 205,324; published Jan. 6, 1925.
Overalls and overall sack coats. Sweet-Orr & Co. 195,973; Mar. 10; Serial No. 182,488; published Dec. 16, 1924.
Overalls and shirts. Service Garment Company. 194,449; Jan. 27; Serial No. 203,009; published Nov. 18, 1924.
Overalls and work coats. Versailles Overall Co. 197,044; Apr. 7; Serial No. 205,718; published Jan. 13, 1925.
Overalls and workmen's shirts, coats, and pants. H. S. Peters. 49,045; renewed Jan. 23, 1926.
Overalls, Children's. G. H. Bevans. 204,825; Oct. 27; Serial No. 214,581; published Aug. 4, 1925.
Overalls, coats, pants, and combination suits. Elin and Golub. 205,202; Nov. 3; Serial No. 201,026; published Aug. 18, 1925.
Overalls, dresses, and men's dress and negligee shirts. J. L. Stifel & Sons. 198,326; May 12; Serial No. 205,498; published Feb. 24, 1925.
Overalls, jackets, and overall union suits, children's play suits and rompers, Men's. P. Miller. 200,021; June 23; Serial No. 208,817; published Apr. 14, 1925.
Overalls, jackets, pants, and work shirts, Men's. Columbus Garment Manufacturing Company. 204,868; Oct. 27; Serial No. 213,692; published Aug. 11, 1925.
Overalls, jumpers, and combination suits. Hoosier Factories Inc. 199,555; June 9; Serial No. 107,571; published Mar. 31, 1925.
Overalls, jumpers, shirts, trousers, children's rompers, and one-piece suits. Bayly Underhill Mfg. Co. 198,760; May 26; Serial No. 208,448; published Mar. 10, 1925.
Overalls, jumpers, trousers, etc. Service Garment Company. 196,195; Mar. 10; Serial No. 203,757; published Dec. 30, 1924.
Overalls, jumpers, unionalls, and work shirts. Todd-Witte Dry Goods Co. 197,056; Apr. 7; Serial No. 205,454; published Jan. 6, 1925.
Overalls, Men's. O. L. Stanard Dry Goods Co. 199,581; June 9.
Overalls, pants, and shirts. I. C. Bean. 196,966; Mar. 31.
Overalls, pants, and work shirts. High Point Overall Co. 206,320; Nov. 24; Serial No. 216,270; published Sept. 15, 1925.
Overalls, pants, and work shirts. Theo. Weiss & Company. 193,677; Jan. 6; Serial No. 200,414; published Sept. 30, 1924.
Overalls, shirts, and hosiery. F. Nahon. 196,022; Mar. 10; Serial No. 203,584; published Dec. 16, 1924.
Overalls, shirts, and pants, Workmen's. Lewis Meier & Company. 202,366; Aug. 18; Serial No. 208,527; published June 2, 1925.
Overalls, shirts, etc. Stuart, Keith & Co. 205,787; Nov. 17; Serial No. 215,761; published Sept. 1, 1925.
Overalls, shirts, etc., Youths' and boys'. Stuart, Keith & Co. 205,903; Nov. 17; Serial No. 215,762; published Sept. 8, 1925.
Overalls, union-suit working garments. Crown Overall Manufacturing Company. 199,341; June 9; Serial No. 205,475; published Mar. 24, 1925.
Overalls, work pants, and work suits. W. E. Lipshutz. 199,074; June 2; Serial No. 206,535; published Feb. 3, 1925.
Overcoats. Hart, Schaffner & Marx. 198,166; May 5; Serial No. 207,351; published Feb. 17, 1925.
Overcoats. B. Kuppenheimer & Co. 194,475; Jan. 27; Serial No. 202,348; published Nov. 11, 1924.
Overcoats. Sampeck Clothes, Inc. 205,751; Nov. 17; Serial No. 211,377; published Sept. 1, 1925.
Overcoats and raincoats, and coats for women and children, Men's. Craiburn, Inc. 197,716–17; Apr. 21; Serial Nos. 206,944–5; published Feb. 3, 1925.
Overcoats and sack coats, Men's. Stein-Bloch Co. 197,050; Apr. 7; Serial No. 205,567; published Jan. 6, 1925.
Overcoats and sack coats, Men's. Stein-Bloch Co. 197,051; Apr. 7; Serial No. 205,565; published Jan. 6, 1925.

Classified list of trade-marks registered—Continued.

Overcoats and suits, Men's. Sherman & Sons Inc. 204,376; Oct. 13.
Overcoats and suits, Men's. Sherman & Sons, Inc. 206,577; Dec. 8; Serial No. 218,145; published Sept. 29, 1925.
Overcoats, coats, vests, and pants. J. Marmur. 204,214; Oct. 13; Serial No. 171,428; published July 14, 1925.
Overcoats, coats, vests, and trousers. Continental Tailoring Company. 203,790; Sept. 22.
Overcoats, coats, vests, and trousers. Marx & Haas Clothing Co. 49,287; renewed Jan. 30, 1926.
Overcoats, coats, vests, and trousers. Myers & Andrews. 44,985; renewed Aug. 1, 1925.
Overcoats, Men's. Snellenburg Clothing Company. 195,366; Feb. 24; Serial No. 197,054; published Dec. 9, 1924.
Overcoats, Men's and children's. Cohen, Goldman & Co. 206,136; Nov. 24; Serial No. 215,135; published Sept. 1, 1925.
Overcoats, sporting suits, pull-overs, etc. Wallace, Scott & Co. 206,568; Dec. 8; Serial No. 214,194; published Sept. 29, 1925.
Overcoats, suits, and coats, vests, and trousers separately. Chas. Douglis Mack Co. 202,151; Aug. 18; Serial No. 209,898; published June 2, 1925.
Overcoats, suits, and trousers, etc. P. Klein. 199,216; June 2; Serial No. 208,249; published Mar. 10, 1925.
Overcoats, suits, vests, sweaters, etc., Men's and boys'. C. E. Longley Company. 206,288; Nov. 24; Serial No. 212,938; published Sept. 15, 1925.
Overshirts or "stag" shirts. Reliance Manufacturing Company. 199,100–1; June 2; Serial Nos. 207,826–7; published Mar. 17, 1925.
Overshoes, Rubber. Baltic India Rubber Company, "Quadrat." 201,191; July 21; Serial No. 202,316; published May 5, 1925.
Pads, Knee. A. B. Tomlinson. 196,200; Mar. 10; Serial No. 201,939; published Dec. 30, 1924.
Pants. Friedman Bros. 207,227; Dec. 22; Serial No. 214,656; published Sept. 15, 1925.
Pants and overalls, Men's dress and work. Norton Bros. & Morris. 194,643; Feb. 3; Serial No. 202,635; published Nov. 18, 1924.
Pants, coats, shirts, hosiery, undershirts, and drawers. Valley Wholesale Dry Goods Co. 200,618; July 7; Serial No. 208,325; published Apr. 28, 1925.
Pants, Men's. Davis Detroit Pants Manufacturing Co. 202,192; Aug. 18; Serial No. 207,919; published June 2, 1925.
Pants, shirts, jumpers, overalls, overall suits, Working. MacIntyre-Fishback Mfg. Co. 200,616; July 7; Serial No. 208,712; published Apr. 28, 1925.
Pants, trousers, jumpers, vests, etc. H. G. Nichol. 195,345; Feb. 24; Serial No. 202,314; published Dec. 9, 1924.
Petticoats. Dielhem Manufacturing Company. 46,647; renewed Sept. 26, 1925.
Petticoats. Henry Hirschberg Inc. 204,238; Oct. 13; Serial No. 214,867; published July 21, 1925.
Petticoats, slips, bloomers, and pantalettes. A. Rich. 196,985; Apr. 7; Serial No. 203,691; published Jan. 13, 1925.
Pyjamas and nightshirts. M. Natelson. 206,757; Dec. 8; Serial No. 209,933; published Sept. 22, 1925.
Pyjamas, union suits, nightshirts, shirts, and drawers. T. F. Baulig. 201,389; July 21.
Raincoats, hats, hosiery, gloves, rubber boots, and shoes. Société Française Trëugolnik. 204,098; Oct. 6; Serial No. 181,655; published July 14, 1925.
Robes and suits, women's dresses and robes, etc., Men's. Arnstaedt & Company. 196,203; Mar. 10; Serial No. 198,393; published Dec. 30, 1924.
Robes, gowns, lounge suits, and jackets, Men's. Lewis-Wise Co. 207,179; Dec. 22; Serial No. 216,788; published Oct. 13, 1925.
Robes, gowns, wraps, furs, etc. J. D'Etreillis. 197,786; Apr. 21.
Robes, lingerie, capes, and blouses. Cheniet Soeurs, Inc. 195,419; Feb. 24; Serial No. 203,510; published Dec. 9, 1924.
Robes, Sleeping. C. Hildreth. 201,087; July 14.
Rompers. A. W. McMahon. 205,696; Nov. 17; Serial No. 181,449; published Sept. 1, 1925.
Rubber. Morse & Burt Co. 203,395; Sept. 15; Serial No. 211,943; published June 30, 1925..
Rubber heels and soles. Holtite Manufacturing Co. 200,020; June 23; Serial No. 208,909; published Apr. 7, 1925.
Rubber heels and soles. F. W. Whitcher. 46,169; renewed Sept. 5, 1925.
Rubber overshoes, Baltic India Rubber Company "Quadrat." 198,796; May 26; Serial No. 202,318; published Mar. 10, 1925.
Rubber overshoes. Baltic India Rubber Company "Quadrat." 199,625; June 16; Serial No. 202,317; published Mar. 31, 1925.
Rubber tea aprons, bibs, bathing caps, etc. Polkase Manufacturing Company. 195,067; Feb. 17; Serial No. 194,615; published Oct. 21, 1924.
Sandals and oxfords made of leather, Infants', children's, and misses'. Hagerstown Shoe & Legging Co., Inc. 201,127; July 21; Serial No. 211,206; published May 5, 1925.
Sanitary apron in the form of bloomers. M. S. Hulley. 198,690; May 26; Serial No. 205,874; published Mar. 10, 1925.
Sanitary aprons, dress protectors, bust supporters, etc. C. Benedict Mfg. Co. 195,277; Feb. 17.
Scarfs. N. P. & J. Trabulsi. 199,610–11; June 16; Serial Nos. 209,065–6; published Mar. 24, 1925.
Scarfs and neckties. Berliner, Strauss & Meyer, Inc. 203,589; Sept. 22; Serial No. 212,669; published July 7, 1925.
Scarfs and neckties, Men's. Berliner, Strauss & Meyer, Inc. 203,000; Sept. 8; Serial No. 212,668; published June 23, 1925.
Scarfs, bath robes, hosiery, sweaters, etc. The Hub, Henry C. Lytton & Sons. 206,878; Dec. 8.
Shirt waists and shirt waist suits. Hagedorn-Merz Co. 46,911; renewed Oct. 17, 1925.
Shirt waists and shirts. Franklin Simon & Co. 198,080; May 5; Serial No. 194,674; published June 24, 1924.
Shirts. Buffalo Shirt Company. 199,180; June 2; Serial No. 190,763; published Mar. 10, 1925.
Shirts. Cluett, Peabody & Co. 49,050; renewed Jan. 23, 1926.
Shirts. Cluett, Peabody & Co. 194,283; Jan. 20; Serial No. 202,439; published Oct. 28, 1924.
Shirts. Cluett, Peabody & Co. 194,384; Jan. 20.
Shirts. Cluett, Peabody & Company. 195,447; Feb. 24; Serial No. 203,226; published Nov. 18, 1924.
Shirts. Cluett, Peabody & Co. 198,612; May 19; Serial No. 208,330; published Mar. 10, 1925.
Shirts. Cluett, Peabody & Co. 199,159–60; June 2; Serial Nos. 208,570–1; published Mar. 17, 1925.
Shirts. Cluett, Peabody & Co. 200,111; June 23; Serial No. 209,897; published Apr. 14, 1925.
Shirts. Cluett, Peabody & Co. 204,273; Oct. 13; Serial No. 211,978; published July 21, 1925.
Shirts. Cluett, Peabody & Co. Inc. 206,530; Dec. 1.
Shirts. Cluett, Peabody & Co. 206,574; Dec. 8; Serial No. 218,245; published Sept. 29, 1925.
Shirts. Cluett, Peabody & Co. 206,855; Dec. 8.
Shirts. Cluett, Peabody & Co. 207,247; Dec. 22; Serial No. 218,541; published Oct. 13, 1925.
Shirts. Colonial Shirt Co. 193,938; Jan. 13; Serial No. 198,564; published Oct. 28, 1924.
Shirts. Elder Mfg. Co. 204,572; Oct. 20; Serial No. 215,238; published July 28, 1925.
Shirts. Elder Mfg. Co. 204,769; Oct. 27; Serial No. 215,236; published Aug. 11, 1925.
Shirts. Emaus Shirt & Textile Corporation. 201,053; July 14.
Shirts. Guaranty Shirt Co. 206,859; Dec. 8.
Shirts. Jacob Gerhardt & Sons. 194,657; Feb. 3; Serial No. 199,616; published Nov. 18, 1924.
Shirts. Hall, Hartwell & Co. 200,652; July 7; Serial No. 209,916; published Apr. 28, 1925.
Shirts. Max Hyman & Son, Inc. 203,314; Sept. 15; Serial No. 211,476; published June 2, 1925.
Shirts. Leibowitz & Porter, Inc. 201,309; July 21; Serial No. 211,534; published May 12, 1925.
Shirts. H. Marks. 204,691; Oct. 20; Serial No. 211,364; published July 28, 1925.
Shirts. North Bros. & Co. 198,615; May 19; Serial No. 208,253; published Mar. 10, 1925.
Shirts. A. M. Shrago & Sons. 202,098; Aug. 11.
Shirts. J. D. Silberstein & Sons, Inc. 195,516; Feb. 24; Serial No. 202,681; published Dec. 9, 1924.
Shirts. J. D. Silberstein & Sons, Inc. 203,031; Sept. 8; Serial No. 212,046; published June 16, 1925.
Shirts. A. Weinberg. 206,854; Dec. 8.
Shirts. Woodsome-Macy Co. 198,154; May 5; Serial No. 205,805; published Feb. 17, 1925.
Shirts. Yorke Shirt Company. 200,033; June 23; Serial No. 207,538; published Apr. 14, 1925.
Shirts and blouses. Leibowitz & Porter, Inc. 203,573; Sept. 22; Serial No. 213,444; published July 7, 1925.
Shirts and blouses, Flannel. New Era Shirt Company. 198,356; May 12.
Shirts and blouses, Men's and boys'. Ely & Walker Dry Goods Company. 203,793; Sept. 22.
Shirts and blouses, trousers, overalls, and jackets, Work and flannel. D. M. Oberman Mfg. Co. 206,271; Nov. 24; Serial No. 201,772; published Sept. 15, 1925.
Shirts and boys' blouses, Men's and boys'. Elder Mfg. Co. 204,741; Oct. 27; Serial No. 215,442; published Aug. 4, 1925.
Shirts and boys' blouses, Men's and boys' work. Reliance Manufacturing Company. 200,117; June 23; Serial No. 209,175; published Apr. 14, 1925.
Shirts and collars. Earl & Wilson. 194,617; Feb. 3; Serial No. 197,730; published Oct. 28, 1924.
Shirts and collars, Men's. Earl & Wilson. 196,047; Mar. 10; Serial No. 205,114; published Dec. 23, 1924.
Shirts and hose. H. R. Sagon. 205,983; Nov. 17.
Shirts and overalls, Dress, negligee, and work. Carter Dry Goods Co. 204,677; Oct. 20; Serial No. 213,691; published July 28, 1925.
Shirts and play suits, Work and dress. M. Fine & Sons. 200,642; July 7; Serial No. 210,722; published Apr. 28, 1925.
Shirts and pyjamas. S. Liebovitz & Sons, Inc. 199,700; June 16; Serial No. 208,913; published Mar. 17, 1925.

Classified list of trade-marks registered—Continued.

Shirts and pyjamas. Pine Tree Shirt Co. 193,958; Jan. 13; Serial No. 176,034; published Oct. 28, 1924.
Shirts and underwear, Men's. Textile Shirt Company. 202,325; Aug. 18; Serial No. 211,067; published June 2, 1925.
Shirts, blouses, and waists, Men's and boys' work. Bob & Baskind. 199,291; June 9; Serial No. 209,379; published Mar. 31, 1925.
Shirts, blouses, pyjamas, etc. H. D. Bob Company. 199,094; June 2; Serial No. 207,676; published Mar. 17, 1925.
Shirts, blouses, pyjamas, etc., Men's and boys'. H. D. Bob Company. 199,742; June 16; Serial No. 207,677; published Mar. 31, 1925.
Shirts, blouses, pyjamas, underwear, and overjackets, Men's and boys'. H. D. Bob Company. 199,095; June 2; Serial No. 207,678; published Mar. 17, 1925.
Shirts, breeches, sweaters, belts, etc. Summers Mfg. Co. 204,774–5; Oct. 27; Serial No. 215,103–4; published Aug. 11, 1925.
Shirts, coats, and sweaters, Knitted outer. Gotham Knitting Mills. 205,882; Nov. 17; Serial No. 215,066; published Sept. 1, 1925.
Shirts, collars, and cuffs. Cluett, Peabody & Co. 50,779; renewed Mar. 27, 1926.
Shirts, collars, ties, sweaters, etc. A. Sulka & Company. 199,269; June 2.
Shirts, drawers, and union suits, Men's and boys' knitted. Standard Knitting Mills. 198,658; May 19.
Shirts, Dress. Twinside, Inc. 198,581; May 19; Serial No. 205,800; published Mar. 3, 1925.
Shirts, Dress and negligee. Cluett, Peabody & Co. 202,224; Aug. 18; Serial No. 212,322; published June 2, 1925.
Shirts, Dress and negligee. Cluett, Peabody & Co. 202,396; Aug. 18; Serial No. 211,979; published June 2, 1925.
Shirts, Dress and negligee. Haynes & Co. 207,253; Dec. 22.
Shirts, Dress and negligee. National Shirt Shops, Inc. 202,239; Aug 18; Serial No. 211,605; published June 2, 1925.
Shirts, Dress, negligee, and sport. Wachusett Shirt Co. 200,641; July 7; Serial No. 210,767; published Apr. 28, 1925.
Shirts, dresses, hats, etc. A. S. Mattmann. 194,607; Feb. 3; Serial No. 200,210; published Sept. 30, 1924.
Shirts, hosiery, belts, etc. Fields-Watkins Company. 202,327; Aug. 18; Serial No. 211,024; published June 2, 1925.
Shirts, jerseys, sweaters, stockings, and half hose, Athletic. Draper-Maynard Company. 199,552; June 9; Serial No. 207,711; published Mar. 31, 1925.
Shirts, Men's. A. Goldstein. 201,936; Aug. 11; Serial No. 212,080; published May 26, 1925.
Shirts, Men's. J. Lichtman. 203,041; Sept. 8; Serial No. 211,599; published June 16, 1925.
Shirts, Men's. R. H. Macy & Co. 204,157; Oct. 6; Serial No. 213,180; published July 7, 1925.
Shirts, Men's dress. H. Chandgie. 205,752; Nov. 17; Serial No. 211,517; published Sept. 1, 1925.
Shirts, Men's dress. T. Kaplan. 204,585; Oct. 20; Serial No. 206,119; published July 28, 1925.
Shirts, Men's dress. Mylish, Mann & Drucker. 206,707; Dec. 8; Serial No. 212,343; published Sept. 29, 1925.
Shirts, Men's dress. Silberstein Bros. Shirt Co. 194,461; Jan. 27; Serial No. 202,957; published Nov. 18, 1924.
Shirts, Men's negligee. S. F. Wilson and Co. 203,264; Sept. 15; Serial No. 212,873; published June 30, 1925.
Shirts, Men's work. Reliance Manufacturing Company. 203,834; Sept. 29; Serial No. 214,688; published July 14, 1925.
Shirts, neckties, collars, etc. G. Murphy. 194,623; Feb. 3; Serial No. 194,935; published Oct. 21, 1924.
Shirts, Negligee. S. H. Janowitz. 203,836; Sept. 29; Serial No. 214,666; published July 14, 1925.
Shirts, nightgowns, pyjamas, etc., Men's and boys'. Rice-Stix Dry Goods Company. 199,085; June 2; Serial No. 206,189; published Mar. 17, 1925.
Shirts, nightshirts, pyjamas, and athletic underwear. Stone and Williams Company. 194,612; Feb. 3; Serial No. 186,808; published Oct. 7, 1924.
Shirts, nightshirts, pyjamas, and boys' blouses. S. Liebovitz & Sons, Inc. 198,315; May 12; Serial No. 207,664; published Feb. 24, 1925.
Shirts, nightshirts, pyjamas, and boys' blouses. S. Liebovitz & Sons, Inc. 199,511; June 9; Serial No. 208,472; published Mar. 24, 1925.
Shirts, night wear, and underclothing. A. Ries. 194,132; Jan. 13; Serial No. 200,058; published Oct. 28, 1924.
Shirts, Outer and dress. Cluett, Peabody & Co. 47,357; renewed Oct. 31, 1925.
Shirts, Outer and dress. Earl & Wilson. 46,603; renewed Sept. 26, 1925.
Shirts, Outer and dress. Earl & Wilson. 46,604; renewed Sept. 26, 1925.
Shirts, overalls, jumpers, etc. Suffolk Overall Co. 204,386; Oct. 13.
Shirts, pants, bloomers, knickers, etc. Chancellor & Vaughen, Inc. 207,167; Dec. 22; Serial No. 210,954; published Oct. 13, 1925.
Shirts, pyjamas, and nightgowns. Brownstein-Louis Company. 196,971; Mar. 31.
Shirts, pyjamas, etc. Night Comfort Garment Co. 207,210; Dec. 22; Serial No. 214,212; published July 7, 1925.
Shirts, pyjamas, underwear, collars, neckties, and mufflers, Men's. National Shirt Shops, Inc. 197,003; Apr. 7; Serial No. 191,501; published Apr. 8, 1924.
Shirts, skirts, waists, hats, etc. Shepard Norwell Co. 200,027; June 23; Serial No. 208,111; published Apr. 14, 1925.
Shirts, Sport. New Era Shirt Company. 205,722; Nov. 17; Serial No. 212,630; published Sept. 1, 1925.
Shirts, sweaters, and knitted coats, Athletic. Wooly-West Knitting Mills. 205,837; Nov. 17; Serial No. 215,496; published Sept. 1, 1925.
Shirts, undershirts, collars, and cuffs. Earl & Wilson. 200,121; June 23; Serial No. 208,387; published Apr. 14, 1925.
Shirts, underwear, and pyjamas, Men's. Lorraine Shirt Company. 198,401; May 12.
Shirts, underwear for men and boys, hosiery, etc. Hawley, Folsom Company. 203,819; Sept. 29; Serial No. 210,388; published June 23, 1925.
Shirts, underwear, hosiery, sweaters, etc. Werner Export Company. 199,895; June 23; Serial No. 180,569; published Apr. 14, 1925.
Shirts, underwear, neckties, and pyjamas, Men's. Norton Bros. & Morris. 196,064; Mar. 10; Serial No. 204,624; published Dec. 23, 1924.
Shirts, underwear, overalls, etc. L. Wolfson. 199,495; June 9; Serial No. 185,279; published Mar. 24, 1925.
Shirts, underwear, overalls, work jackets, and hosiery, Work. L. Wolfson. 200,894; July 14; Serial No. 185,397; published Apr. 28, 1925.
Shirts, underwear, scarfs, hosiery, etc. J. Van Collom. 203,012; Sept. 8; Serial No. 208,836; published June 9, 1925.
Shirts, union suits, hosiery, and infants' wrappers. Potter Knitting Company. 199,632; June 16; Serial No. 204,868; published Mar. 31, 1925.
Shirts, Work. Abney-Barnes Company. 200,609; July 7; Serial No. 210,029; published Apr. 21, 1925.
Shirts, Work. Feldman & Weinman. 195,420; Feb. 24; Serial No. 203,405; published Dec. 9, 1924.
Shirts, Work. Gordon Shirt Company. 199,897; June 23; Serial No. 190,501; published Apr. 14, 1925.
Shirts, Work. Reliance Manufacturing Company. 196,990; Apr. 7; Serial No. 204,373; published Jan. 13, 1925.
Shirts, Work. Reliance Manufacturing Company. 199,585; June 16; Serial No. 198,537; published Mar. 31, 1925.
Shirts, Work. Reliance Manufacturing Company. 204,798; Oct. 27; Serial No. 193,126; published Aug. 4, 1925.
Shirts, Work. J. Rombro. 198,257; May 12; Serial No. 207,594; published Feb. 24, 1925.
Shirts, Work. Rose Overall & Shirt Company. 194,653; Feb. 3; Serial No. 200,372; published Nov. 18, 1924.
Shirts, Work. Salant & Salant, Inc. 196,319; Mar. 17; Serial No. 197,772; published Dec. 30, 1924.
Shirts, Work. Salant & Salant, Inc. 197,017; Apr. 7; Serial No. 206,030; published Jan. 13, 1925.
Shirts, Work. Salant & Salant, Inc. 197,512; Apr. 21; Serial No. 206,436; published Jan. 27, 1925.
Shirts, Work. Sopkin Brothers. 196,755; Mar. 24.
Shoe, Leather. G. H. Gross. 195,176; Feb. 17; Serial No. 203,948; published Nov. 25, 1924.
Shoe shanks. R. E. Bartels. 203,113; Sept. 8; Serial No. 211,567; published June 9, 1925.
Shoes. M. S. Arndt. 194,166; Jan. 13.
Shoes. Battreall & Son. 203,324; Sept. 15; Serial No. 210,700; published June 2, 1925.
Shoes. Brauer & Leventhal. 201,371; July 21.
Shoes. California Seamless Shoe Company. 199,261; June 2.
Shoes. Central Shoe Company. 202,630; Sept. 1; Serial No. 191,528; published July 22, 1924.
Shoes. Converse Rubber Shoe Co. 204,125–6; Oct. 6; Serial Nos. 214,851–2; published July 7, 1925.
Shoes. J. J. Daly. 194,133; Jan. 13; Serial No. 200,137; published Oct. 28, 1924.
Shoes. J. J. Daly. 196,890; Mar. 31; Serial No. 204,588; published Jan. 13, 1925.
Shoes. J. J. Daly. 206,774; Dec. 8; Serial No. 214,462; published Sept. 29, 1925.
Shoes. Degen-Lipp, Inc. 196,106; Mar. 10; Serial No. 204,309; published Dec. 30, 1924.
Shoes. A. Dvilnsky. 199,702; June 16; Serial No. 208,963; published Mar. 31, 1925.
Shoes. Charles A. Eaton Company. 203,269; Sept. 15; Serial No. 213,166; published June 30, 1925.
Shoes. Eby Shoe Company. 196,916; Mar. 31; Serial No. 196,699; published Jan. 13, 1925.
Shoes. Edmonds Shoe Company. 199,525; June 9; Serial No. 208,846; published Mar. 17, 1925.
Shoes. Elliott Juvenile Shoe Company. 197,262; Apr. 14; Serial No. 202,388; published Jan. 13, 1925.
Shoes. Eureka Shoe Mfg. Co. 198,928; May 26; Serial No. 151,537; published Mar. 10, 1925.

Classified list of trade-marks registered—Continued.

Shoes, Fair Dry Goods Company. 205,477; Nov. 10; Serial No. 198,128; published Aug. 25, 1925.
Shoes. Field & Flint Co. 199,894; June 23; Serial No. 175,718; published June 5, 1923.
Shoes. Florsheim Shoe Company. 202,751; Sept. 1; Serial No. 210,542; published May 19, 1925.
Shoes. B. Friedman Shoe Co. 199,529; June 9; Serial No. 208,756; published Mar. 17, 1925.
Shoes. Genuine Dr. Pilzer's Shoe Company. 198,898; May 26; Serial No. 176,279; published Mar. 10, 1925.
Shoes. S. Goldman's Sons. 195,806; Mar. 3; Serial No. 203,566; published Dec. 9, 1924.
Shoes. G. S. Gumaer. 195,061; Feb. 17; Serial No. 197,596; published Nov. 18, 1924.
Shoes. Gunnerson Shoe Co. 205,577; Nov. 10; Serial No. 215,567; published Aug. 25, 1925.
Shoes. Hamilton, Brown Shoe Company. 205,458; Nov. 10; Serial No. 176,988; published Aug. 18, 1925.
Shoes. Hofheimer Brothers Company. 205,474; Nov. 10; Serial No. 203,125; published Aug. 18, 1925.
Shoes. Holland Shoe Company. 197,057; Apr. 7; Serial No. 205,414; published Jan. 13, 1925.
Shoes. International Shoe Company. 198,701; May 26; Serial No. 206,307; published Mar. 3, 1925.
Shoes. Alfred Kimball Shoe Co. 194,641; Feb. 3; Serial No. 202,754; published Nov. 18, 1924.
Shoes. L. Klein. 195,802; Mar. 3; Serial No. 202,397; published Dec. 16, 1924.
Shoes. Kutner-Goldstein Co. 194,163; Jan. 13.
Shoes. J. J. Lattemann Shoe Mfg. Co. 194,266; Jan. 20; Serial No. 197,885; published Oct. 28, 1924.
Shoes. J. A. Legg. 203,263; Sept. 15; Serial No. 212,820; published June 30, 1925.
Shoes. Eduard Lingel, Schuhfabrik A.-G. 195,649; Mar. 3; Serial No. 183,335; published Oct. 21, 1924.
Shoes. J. Lombardo. 197,573; Apr. 21; Serial No. 206,486; published Feb. 3, 1925.
Shoes. Longwear Shoe Co. 198,230; May 12; Serial No. 206,582; published Feb. 17, 1925.
Shoes. L. Manheim. 195,997; Mar. 10; Serial No. 200,569; published Dec. 30, 1924.
Shoes. Marshall Field & Company. 206,767; Dec. 8; Serial No. 216,519; published Sept. 22, 1925.
Shoes. Menzies Shoe Company. 205,428; Nov. 10; Serial No. 213,024; published Aug. 18, 1925.
Shoes. H. W. Merriam Shoe Company. 203,298; Sept. 15; Serial No. 212,277; published June 16, 1925.
Shoes. S. N. Meyer, Inc. 206,771; Dec. 8; Serial No. 207,124; Dec. 22; Serial No. 184,456; published Mar. 4, 1924.
Shoes. P. J. Monaghan. 196,346; Mar. 17; Serial No. 204,564; published Dec. 30, 1924.
Shoes. L. Movshin. 195,841; Mar. 3; Serial No. 170,253; published Nov. 18, 1924.
Shoes. D. Mussoff. 204,193; Oct. 13; Serial No. 197,106; published Aug. 12, 1924.
Shoes. S. Newman Shoes, Inc. 204,352; Oct. 13.
Shoes. Nu-Way Shoe Co. 205,508; Nov. 10; Serial No. 205,224; published Aug. 25, 1925.
Shoes. Nu-Way Shoe Co. 205,737; Nov. 17; Serial No. 205,221; published Aug. 25, 1925.
Shoes. J. K. Orr Shoe Company. 195,848; Mar. 3; Serial No. 200,370; published Dec. 9, 1924.
Shoes. Pincus and Tobias Inc. 195,730; Mar. 3; Serial No. 201,857; published Dec. 2, 1924.
Shoes. Reyem Shoe Mfg. Co. 194,134; Jan. 13; Serial No. 200,224; published Oct. 28, 1924.
Shoes. Riley Shoe Manufacturing Co. 195,446; Feb. 24; Serial No. 203,241; published Nov. 11, 1924.
Shoes. Shaft-Pierce Shoe Co. 199,701; June 16; Serial No. 208,930; published Mar. 17, 1925.
Shoes. Smaltz-Goodwin Company. 195,106; Feb. 17; Serial No. 203,391; published Nov. 11, 1924.
Shoes. Sportocasin Co. 203,105; Sept. 8; Serial No. 212,461; published June 2, 1925.
Shoes. J. Steinman. 199,248; June 2.
Shoes. Style-Arch Shoe Co. 194,401; Jan. 27; Serial No. 180,197; published Nov. 11, 1924.
Shoes. Sylvania Shoe Company. 199,718; June 16; Serial No. 208,210; published Mar. 31, 1925.
Shoes. Teeple Shoe Company. 199,727; June 16; Serial No. 208,023; published Mar. 31, 1925.
Shoes. Temko-Bass Shoe Co. 195,272; Feb. 17.
Shoes. Temko-Bass Shoe Co. 195,925; Mar. 3.
Shoes. Traveler Shoe Company. 203,181; Sept. 15; Serial No. 210,256; published June 16, 1925.
Shoes. Unity Shoe Mfg. Corporation. 193,956; Jan. 13; Serial No. 178,151; published Nov. 4, 1924.
Shoes. Wm. H. Walker & Co. 203,505; Sept. 22; Serial No. 210,202; published June 30, 1925.
Shoes. Wm. H. Walker & Co. 204,660; Oct. 20; Serial No. 210,515; July 28, 1925.
Shoes. Watson Shoe Co. 47,647; renewed Nov. 14, 1925.
Shoes. Wilson Shoe Company. 197,429; Apr. 21; Serial No. 205,621; published Jan. 27, 1925.
Shoes. E. K. Woodrow. 194,260; Jan. 20; Serial No. 194,038; published Oct. 28, 1924.
Shoes. M. Wyman. 194,466–7; Jan. 27; Serial Nos. 202,841–2; published Nov. 18, 1924.
Shoes and hosiery. H. B. Delman. 203,302; Sept. 15; Serial No. 211,987; published June 23, 1925.
Shoes and hosiery. M. Wyman. 201,123; July 21; Serial No. 210,991; published May 5, 1925.
Shoes and leggings. Pneuma Schuhfabrik A.-G. 198,331; May 12; Serial No. 193,541; published Nov. 4, 1924.
Shoes and rompers. H. S. Wittmaak. 199,424; June 9; Serial No. 207,641; published Mar. 24, 1925.
Shoes and shank stiffeners, Leather. Frank G. Delbon. 196,356; Mar. 17; Serial No. 205,051; published Dec. 23, 1924.
Shoes and slippers. A. J. Bates Company. 205,460; Nov. 10; Serial No. 148,704; published Jan. 24, 1922.
Shoes and slippers. Icas Slipper Company. 204,091; Oct. 6; Serial No. 211,031; published May 19, 1925.
Shoes and slippers. I. Miller & Sons, Inc. 204,359–60; Oct. 13.
Shoes and slippers. Quackenbush Company. 206,874; Dec. 8.
Shoes and slippers. Joseph Strasburger Co. 198,718; May 26; Serial No. 206,756; published Mar. 3, 1925.
Shoes and slippers. Wichert & Gardiner. 46,499; renewed Sept. 19, 1925.
Shoes and slippers, Felt. B. C. Stites. 197,000; Apr. 7; Serial No. 189,019; published Jan. 13, 1925.
Shoes and slippers, hosiery, etc. Shoecraft Shop, Inc. 198,593; May 19; Serial No. 188,067; published Mar. 3, 1925.
Shoes, Babies' soft-soled. Endicott Johnson Corporation. 203,313; Sept. 15; Serial No. 211,522; published June 16, 1925.
Shoes, boots, and leggings. Kranz Mercantile Co. 204,213; Oct. 13; Serial No. 176,555; published July 21, 1925.
Shoes, boots, and slippers. Scholl Manufacturing Company. 199,617; June 16; Serial No. 199,246; published Mar. 17, 1925.
Shoes, boots, and slippers. Scholl Manufacturing Company. 200,374; June 30; Serial No. 199,253; published Apr. 7, 1925.
Shoes, boots, pumps, and slippers, Women's. Benjamin Rothman, Inc. 194,985; Feb. 17; Serial No. 190,272; published Nov. 11, 1924.
Shoes, boots, slippers, pumps, and oxfords. Frank Werner Co. 204,202; Oct. 13; Serial No. 205,185; published July 14, 1925.
Shoes, Boys' and girls'. Hamilton, Brown Shoe Company. 201,113; July 21; Serial No. 207,078; published May 5, 1925.
Shoes, Children's. Foot, Schulze & Co. 195,797; Mar. 3; Serial No. 202,622; published Dec. 9, 1924.
Shoes, Children's. C. Gotzian & Company. 198,756; May 26; Serial No. 208,188; published Mar. 10, 1925.
Shoes, Children's. Hagerstown Shoe & Legging Co. 205,584; Nov. 10; Serial No. 215,786; published Aug. 18, 1925.
Shoes, Children's. McGrath Shoe Co. 202,636; Sept. 1; Serial No. 179,415; published May 19, 1925.
Shoes, Children's. Truitt Brothers Incorporated. 196,351; Mar. 17; Serial No. 204,876; published Dec. 23, 1924.
Shoes, Children's. John Wanamaker New York. 196,429; Mar. 17; Serial No. 204,985; published Dec. 23, 1924.
Shoes, Children's leather. Hagerstown Shoe & Legging Co. 203,187; Sept. 15; Serial No. 214,073; published June 23, 1925.
Shoes, Children's leather. McGrath Shoe Co. 195,661; Mar. 3; Serial No. 199,846; published Dec. 16, 1924.
Shoes, hats, coats, etc. Abercrombie & Fitch Co. 193,640; Jan. 6; Serial No. 197,979; published Oct. 21, 1924.
Shoes, hats, coats, suits, dresses, etc. Bullock's. 196,993; Aug. 7; Serial No. 204,495; published Jan. 6, 1925.
Shoes having rubber soles, Leather. Lambertville Rubber Company. 206,800; Dec. 8; Serial No. 218,064; published Sept. 29, 1925.
Shoes, insoles, and outer soles. Allen-Spiegel Shoe Mfg. Co. 195,719; Mar. 3; Serial No. 202,847; published Dec. 9, 1924.
Shoes, Ladies'. Hahne & Company. 50,649; renewed Mar. 27, 1926.
Shoes, Leather. C. C. Blake, Incorporated. 193,966; Jan. 13; Serial No. 201,425; published Oct. 28, 1924
Shoes, Leather. Buckingham & Hecht. 197,016; Apr. 7; Serial No. 206,153; published Jan. 13, 1925.
Shoes, Leather. F. D. Bull. 199,997; June 23; Serial No. 208,092; published Apr. 14, 1925.
Shoes, Leather. Copeland & Ryder Company. 195,059; Feb. 17; Serial No. 198,055; published Nov. 18, 1924.
Shoes, Leather. Craddock-Terry Co. 204,036; Oct. 6; Serial No. 213,065; published July 7, 1925.
Shoes, Leather. F. G. Delbon. 198,735; May 26; Serial No. 198,057; published Mar. 3, 1925.
Shoes, Leather. Edmonds Shoe Company. 200,006; June 23; Serial No. 209,979; published Apr. 14, 1925.
Shoes, Leather. Edmonds Shoe Company. 201,126; July 21; Serial No. 211,086; published Apr. 28, 1925.
Shoes, Leather. Endicott Johnson Corporation. 194,421; Jan. 27; Serial No. 197,140; published Nov. 18, 1924.
Shoes, Leather. M. E. Haskell & Sons. 194,523; Jan. 27.
Shoes, Leather. Lansburgh & Bro. Inc. 210,510; July 28; Serial No. 210,795; published May 12, 1925.
Shoes, Leather. Menihan Company. 196,204–5; Mar. 10; Serial Nos. 189,256–7; published Dec. 30, 1924.

Shoes, Leather. Peters Shoe Co. 44,865–6; renewed July 25, 1925.
Shoes, Leather. Peters Shoe Co. 44,868; renewed July 25, 1925.
Shoes, Leather. Peters Shoe Co. 46,043; renewed Sept. 5, 1925.
Shoes, Leather. Simplex Shoe Manufacturing Company. 202,732–3; Sept. 1; Serial Nos. 211,712–13; published June 2, 1925.
Shoes, Leather. Teeple Shoe Company. 199,725; June 16; Serial No. 208,025; published Mar. 31, 1925.
Shoes, Leather. Teeple Shoe Company. 202,810; Sept. 1.
Shoes, Leather. J. E. Williams. 201,444; July 28; Serial No. 210,820; published May 12, 1925.
Shoes, Men's. Associated Merchandising Corporation. 200,005; June 23; Serial No. 210,216; published Apr. 7, 1925.
Shoes, Men's. Associated Merchandising Corporation. 203,193; Sept. 15; Serial No. 213,884; published June 23, 1925.
Shoes, Men's. Charles A. Eaton Company. 206,727; Dec. 8; Serial No. 211,669; published Sept. 15, 1925.
Shoes, Men's. R. H. Macy & Co. 202,752; Sept. 1; Serial No. 210,492; published Apr. 21, 1925.
Shoes, Men's and boys'. Hamilton, Brown Shoe Company. 205,653; Nov. 10; Serial No. 176,972; published Aug. 18, 1925.
Shoes, Men's and children's. International Shoe Company. 195,296; Feb. 24; Serial No. 183,295; published Mar. 4, 1924.
Shoes, Men's leather. Florsheim Shoe Company. 203,292; Sept. 15; Serial No. 200,879; published June 16, 1925.
Shoes, Men's leather. International Shoe Company. 215,990; published Sept. 22, 1925.
Shoes, Men's leather. Alfred Kimball Shoe Co. 201,516; July 28; Serial No. 210,304; published May 12, 1925.
Shoes, Men's leather. Strawbridge & Clothier. 195,639; Mar. 3; Serial No. 187,968; published Dec. 16, 1924.
Shoes, rubbers, and hosiery. Louis Mark Shoes. 201,081; July 14.
Shoes, rubbers, moccasins, etc. Richards & Brennan Co. 198,260; May 12; Serial No. 207,261; published Feb. 10, 1925.
Shoes, slippers, and boots, Ladies'. Homan-Hughes Company. 195,886; Mar. 3; Serial No. 203,315; published Dec. 9, 1924.
Shoes, soling blocks, heel cushions, and rubber heels, Taps for. H. Schwarzschild. 201,525; July 28; Serial 203,756; published May 12, 1925.
Shoes, Women's. Associated Merchandising Corporation. 199,995; June 23; Serial No. 210,215; published Apr. 14, 1925.
Shoes, Women's. Brauer Bros. Shoe Company. 194,129; Jan. 13; Serial No. 199,605; published Oct. 28, 1924.
Shoes, Women's. S. Urban. 205,580; Nov. 10; Serial No. 215,719; published Aug. 18, 1925.
Shoes, Women's leather. A. H. Berry Shoe Company. 49,179; renewed Jan. 30, 1926.
Shoes, Women's leather. Vollman, Lawrence Co. 203,226; Sept. 15; Serial No. 209,512; published June 16, 1925.
Shoes, Women's, misses', and children's. J. J. Grover's Sons Company. 199,887; June 16; Serial No. 208,651; published Mar. 31, 1925.
Skirts. Weisman & Weisman. 206,858; Dec. 8.
Skirts and dresses, Outer. Aaron & Sherman. 205,693; Nov. 17; Serial No. 154,424; published Aug. 18, 1925.
Skirts, dresses, sweaters, etc. Neyman Knitting Mills. 199,300; June 9; Serial No. 209,490; published Mar. 31, 1925.
Skirts, waists, blouses, coats, etc. Stix, Baer & Fuller Dry Goods Co. 196,076; Mar. 10; Serial No. 204,875; published Dec. 23, 1924.
Sleeping garments, Children's. Perry Knitting Company. 202,164; Aug. 18; Serial No. 206,026; published June 2, 1925.
Slippers. Freeman-Thompson Shoe Co. 202,734; Sept. 1; Serial No. 211,674; published May 12, 1925.
Slippers. International Shoe Company. 194,249; Jan. 20; Serial No. 202,119; published Oct. 28, 1924.
Slippers, shoes, pumps, hosiery, and gloves. G. V. Rosi. 202,631; Sept. 1; Serial No. 190,130; published May 19, 1925.
Slips, bloomers, petticoats, etc., Knitted ladies'. R. H. Sircom Company. 203,583; Sept. 22; Serial No. 212,969; published June 30, 1925.
Socks and stockings. Dr. A. Posner Shoes, Inc. 201,475; July 28; Serial No. 211,758; published May 19, 1925.
Socks or half-hose, Infants'. H. L. Kinne. 199,613; June 16; Serial No. 208,989; published Mar. 24, 1925.
Socks, stockings, and hosiery. Floradel Knitting Mills, Inc. 203,853; Sept. 29; Serial No. 204,447; published Feb. 24, 1925.
Soles. Alfred Hale Rubber Company. 197,529; Apr. 21; Serial No. 202,012; published Jan. 27, 1925.
Soles and half soles. Laing, Harrar & Chamberlin. 197,628; Apr. 21; Serial No. 206,244; published Feb. 3, 1925.
Soles and linings for helmets and for hats, Shoe. Sorbo Rubber-Sponge Products, Ltd. 196,238; Mar. 10; Serial No. 137,554; published Dec. 30, 1924.
Soles, Composition shoe. J. Ullman & Sons. 195,903; Mar. 3; Serial No. 203,762; published Dec. 16, 1924.
Soles, Cut. Stephenson & Osborne. 204,233; Oct. 13; Serial No. 211,721; published July 14, 1925.
Soles for boots, shoes, and slippers. Alfred Hale Rubber Company. 194,367; Jan. 20; Serial No. 202,011; published Nov. 11, 1924.
Soles for shoes and shoes. Melville Shoe Corporation. 204,127; Oct. 6; Serial No. 214,432; published July 7, 1925.
Soles for shoes and shoes. Melville Shoe Corporation. 204,128; Oct. 6; Serial No. 214,430; published July 7, 1925.
Soles, Leather. Williams Cut Sole Company. 203,386; Sept. 15; Serial No. 206,205; published June 30, 1925.
Soles, Rubber half. Charles Hale & Bro. 195,231; Feb. 17; Serial No. 201,895; published Dec. 2, 1924.
Soles, Shoe. A. Stein. 200,391; June 30; Serial No. 209,059; published Apr. 14, 1925.
Soles, taps, and slip soles, Leather. Penn Leather Company. 205,548; Nov. 10; Serial No. 211,757; published Aug. 25, 1925.
Step-ins and bloomers. Empire Shield Company. 194,615; Feb. 3; Serial No. 180,594; published Nov. 11, 1924.
Stiffeners for boots and shoes. Preble-Thompson Box Toe Company. 203,369; Sept. 15; Serial No. 212,457; published June 16, 1925.
Stocking tops. A. E. Sanborn. 204,558; Oct. 20; Serial No. 214,277; published July 28, 1925.
Stockings. Finery Silk Stocking Co. 197,526; Apr. 21; Serial No. 204,021; published Jan. 27, 1925.
Stockings. La Belle Clothing Co. 194,468; Jan. 27; Serial No. 202,780; published Nov. 11, 1924.
Stockings. F. Mahn. 202,993; Sept. 8; Serial No. 213,245; published June 16, 1925.
Stockings, Infants'. Carson Pirie Scott & Co. 194,109; Jan. 13; Serial No. 201,883; published Oct. 28, 1924.
Stockings, socks, and half stockings. Etablissements Gaston Verdier (Societe Anonyme). 196,284; Mar. 17; Serial No. 191,945; published Oct. 21, 1924.
Suits. Boyd-Richardson Co. 197,550; Apr. 21; Serial No. 204,851; published Dec. 23, 1924.
Suits. Miranda Hermanos. 197,543; Apr. 21; Serial No. 202,513; published Jan. 27, 1925.
Suits and coats. Hart, Schaffner & Marx. 203,001–2; Sept. 8; Serial Nos. 212,615–16; published June 9, 1925.
Suits and coats. R. M. Prince. 194,076; Jan. 13; Serial No. 185,379; published Oct. 28, 1924.
Suits and coats for men. Lears-Rochester, Incorporated. 204,598; Oct. 20; Serial No. 214,731; published July 28, 1925.
Suits and coats for men and boys. Sampeck Clothes, Inc. 200,104; June 23; Serial No. 210,253; published Apr. 14, 1925.
Suits and golf hose, Men's. J. David. 199,532; June 9; Serial No. 208,573; published Mar. 31, 1925.
Suits and overcoats. Daniels & Fisher Stores Company. 196,551; Mar. 17.
Suits and overcoats. Driesen, Meyer & Oronsky. 195,445; Feb. 24; Serial No. 203,302; published Dec. 9, 1924.
Suits and overcoats. J. Goldsmith & Sons Company. 204,817; Oct. 27; Serial No. 214,864; published Aug. 11, 1925.
Suits and overcoats. A. Hoefeld. 206,130; Nov. 24; Serial No. 216,782; published Sept. 15, 1925.
Suits and overcoats. A. Hoefeld. 207,245; Dec. 22; Serial No. 218,487; published Oct. 13, 1925.
Suits and overcoats. A. B. Kirschbaum Company. 202,997–8; Sept. 8; Serial Nos. 212,928–9; published June 30, 1925.
Suits and overcoats. Made-Right Tailoring and Clothing Co. 199,474; June 9; Serial No. 207,467; published Mar. 24, 1925.
Suits and overcoats. C. Schaeffner. 196,361; Mar. 17; Serial No. 202,680; published Dec. 30, 1924.
Suits and overcoats. J. Stern & Sons, Inc. 197,799; Apr. 21.
Suits and overcoats for men, boys, and children. A. Pursch. 202,111; Aug. 18; Serial No. 208,532; published May 26, 1925.
Suits and overcoats, Men's. Blum & Spiselman. 203,009; Sept. 8; Serial No. 209,524; published June 16, 1925.
Suits and overcoats, Men's. Desmond Clothing Co. 194,639; Feb. 3; Serial No. 203,456; published Nov. 18, 1924.
Suits and overcoats, Men's. H. G. Hyman. 197,729; Apr. 21; Serial No. 206,735; published Feb. 3, 1925.
Suits and overcoats, Men's. Ed. Schuster & Company. 203,139; Sept. 8.
Suits and overcoats, Men's. Siebler Tailoring Co. 194,701; Feb. 3.
Suits and overcoats, Men's and boys'. Hecht Co. 207,102; Dec. 15.
Suits and overcoats, Men's and boys'. Hess Brothers. 194,651; Feb. 3; Serial No. 201,194; published Nov. 18, 1924.
Suits and overcoats, Men's and boys'. Sol. Zion & Co. 194,085; Jan. 13; Serial No. 200,796; published Oct. 28, 1924.

Suits and overcoats, Men's and boys'. J. Stern & Sons, Inc. 202,087; Aug. 11.
Suits and overcoats, Men's outer. A. B. Kirschbaum Company. 203,265; Sept. 15; Serial No. 212,927; published June 30, 1925.
Suits and overcoats, Men's outer. A. B. Kirschbaum Company. 203,266; Sept. 15; Serial No. 212,930; published June 30, 1925.
Suits and overcoats, Outer. A. B. Kirschbaum Company. 202,315; Aug. 18; Serial No. 211,443; published May 26, 1925.
Suits and topcoats. Lippman & Adasko. 202,986; Sept. 8; Serial No. 213,847; published June 30, 1925.
Suits and topcoats, Men's. Simon Ackerman Clothes, Inc. 196,055–6; Mar. 10; Serial Nos. 204,882–3; published Dec. 23, 1924.
Suits and topcoats, Men's. Simon Ackerman Clothes, Inc. 196,674; Mar. 24; Serial No. 204,881; published Dec. 23, 1924.
Suits and topcoats, Men's. Simon Ackerman Clothes, Inc. 197,887; Apr. 28; Serial No. 204,884; published Jan. 27, 1925.
Suits and topcoats, Men's. I. Gold. 198,402; May 12.
Suits and unionalls, Motor. Falls City Mills Company. 195,312; Feb. 24; Serial No. 199,157; published Dec. 9, 1924.
Suits, Boys'. Newman Dube & Co. 203,206; Sept. 15; Serial No. 195,807; published June 25, 1925.
Suits, Boys'. Rice-Stix Dry Goods Company. 193,870; Jan. 6.
Suits, Boys'. A. Shuman & Co. 45,046; renewed Aug. 1, 1925.
Suits, Boys'. Thanhouser & Weiller. 201, 472; July 28; Serial No. 211,813; published May 19, 1925.
Suits, Boys'. The Hub. 206,578; Dec. 8; Serial No. 218,123; published Sept. 29, 1925.
Suits, Boys' outer. I. D. Abrahams. 205,661; Nov. 10; Serial No. 207,841; published Sept. 1, 1925.
Suits, Children's play. Premier Mfg. Co. 198,164; May 5; Serial No. 207,401; published Feb. 17, 1925.
Suits, Children's play. John Scowcroft & Sons Co. 197,707; Apr. 21; Serial No. 205,366; published Feb. 3, 1925.
Suits, coats, and trousers, Men's. H. J. Delson. 194,661; Feb. 3; Serial No. 196,581; published Nov. 11, 1924.
Suits, coats, overcoats, and topcoats, Men's and boys'. A. Shear. 194,685; Feb. 3.
Suits, coats, trousers, and overcoats, and women's coats, outer skirts, and knickers, Men's. J. L. Nemecek. 198,006; Apr. 28; Serial No. 202,883; published Feb. 3, 1925.
Suits, coats, trousers, and vests, Boys'. Hahne & Company. 197,049; Apr. 7; Serial No. 205,598; published Jan. 13, 1925.
Suits, coats, vests, and trousers. John B. Manly Company. 200,620; July 7; Serial No. 207,086; published Apr. 28, 1925.
Suits, coats, vests, etc., Men's. Triplewear Corporation. 197,637; Apr. 21; Serial No. 203,492; published Feb. 3, 1925.
Suits, coats, vests, trousers, and overcoats. Cohn, Rissman & Co. 200,675; July 7; Serial No. 209,619; published Apr. 28, 1925.
Suits for boys. L. J. & C. D. Jaffee, Inc. 194,652; Feb. 3; Serial No. 201,035; published Nov. 18, 1924.
Suits for men and boys. Porter Clothing Company. 195,983; Mar. 10; Serial No. 201,412; published Dec. 16, 1924.
Suits for men and women and trousers and knickers. A. L. Klein & Bro., Inc. 204,866; Oct. 27; Serial No. 213,788; published Aug. 4, 1925.
Suits, Full-dress and Tuxedo. Rothschild & Sons, Inc. 206,126; Nov. 24; Serial No. 217,231; published Sept. 15, 1925.
Suits, knickers, trousers, etc., Children's. Economy Clothing Manufacturing Company. 198,090; May 5; Serial No. 203,458; published Feb. 3, 1925.
Suits, Ladies' tailor-made. Gidding & Co. 198,650; May 19.
Suits, Men's. Carson Pirie Scott & Co. 207,298; Dec. 29; Serial No. 218,602; published Oct. 13, 1925.
Suits, Men's. Gottfried-Weiss Co. 202,996; Sept. 8; Serial No. 213,018; published June 16, 1925.
Suits, Men's. Hickey-Freeman Company. 195,449; Feb. 24; Serial No. 203,177; published Dec. 9, 1924.
Suits, Men's. Hickey-Freeman Company. 196,362; Mar. 17; Serial No. 203,176; published Dec. 30, 1924.
Suits, Men's. L & M System Clothes, Inc. 203,880; Sept. 29; Serial No. 210,177; published July 14, 1925.
Suits, Men's. Tanenhaus Bros. Inc. 195,329; Feb. 24; Serial No. 201,382; published Dec. 9, 1924.
Suits, Men's and boys'. Auerbach & Guettel. 197,093; Apr. 7; Serial No. 192,103; published Sept. 9, 1924.
Suits, Men's and children's. Comer Manufacturing Co. 205,911; Nov. 17; Serial No. 214,710; published Aug. 18, 1925.
Suits, Men's and young men's. L. & M. System Clothes, Inc. 205,840; Nov. 17; Serial No. 215,412; published Sept. 1, 1925.
Suits, Men's and young men's. Paul Mandel & Bro. 194,658; Feb. 3; Serial No. 197,335; published Nov. 25, 1924.
Suits, outer coats, overcoats, knockers, etc., Men's. Fruhauf Bros. & Co. 205,512; Nov. 10; Serial No. 211,162; published Aug. 25, 1925.
Suits, overcoats, and knickerbockers, Boys'. Herman M. Joel & Son. 194,241; Jan. 20; Serial No. 202,296; published Oct. 28, 1924.
Suits, overcoats, and raincoats. Carter Clothing Corporation. 194,646; Feb. 3; Serial No. 202,550; published Nov. 18, 1924.
Suits, overcoats, and raincoats, Men's. J. David. 194,431; Jan. 27; Serial No. 200,095; published Nov. 11, 1924.
Suits, overcoats, and raincoats, Men's. National Cloak & Suit Company. 199,428; June 9; Serial No. 207,310; published Mar. 24, 1925.
Suits, overcoats, and topcoats. Fruhauf Bros. & Co. 198,311–13; May 12; Serial Nos. 207,982–4; published Feb. 24, 1925.
Suits, overcoats, and topcoats. C. Greenberg. 202,326; Aug. 18; Serial No. 211,028; published June 2, 1925.
Suits, overcoats, and topcoats, Men's. Big Store Company. 203,868; Sept. 29; Serial No. 214,010; published July 14, 1925.
Suits, overcoats, and topcoats, Men's. Joffe & Kaufman. 204,275; Oct. 13; Serial No. 210,562; published July 21, 1925.
Suits, overcoats, and trousers. Finkelhor-Slesinger Company. 197,011; Apr. 7; Serial No. 200,103; published Feb. 3, 1925.
Suits, overcoats, caps, etc., Men's. Langrock Clothing Company. 206,582; Dec. 8; Serial No. 217,936; published Sept. 29, 1925.
Suits, overcoats, dress shirts, etc. M. M. Halpern, Inc. 195,507; Feb. 24; Serial No. 202,556; published Dec. 9, 1924.
Suits, overcoats, hats, etc. P. Thomson. 194,087; Jan. 13; Serial No. 200,696; published Oct. 28, 1924.
Suits, overcoats, trousers, and raincoats. Samuel Yatter Co. 200,073; June 23; Serial No. 208,885; published Apr. 7, 1925.
Suits, overcoats, trousers, vests, and coats. Sampeck Clothes Inc. 196,129; Mar. 10; Serial No. 204,477; published Dec. 30, 1924.
Suits, overcoats, vests, and trousers, Men's. S. B. Weinstein. 194,162; Jan. 13.
Suits, pants, work and dress shirts, overalls. Rome Manufacturing Company. 200,759; July 7; Serial No. 209,001; published Apr. 28, 1925.
Suits, parts thereof, and overcoats. Six Little Tailors. 198,189; May 5; Serial No. 200,015; published Feb. 17, 1925.
Suits, riding habits, dresses, skirts, etc. Bonwit Teller & Company. 200,188; June 23.
Suits, shoes, hats, etc. Price Clothing Company. 194,472; Jan. 27; Serial No. 202,461; published Nov. 11, 1924.
Suits, Swimming. Jantzen Knitting Mills. 203,141; Sept. 8.
Suits, topcoats, caps, etc., Men's. Burkhardt Bros. Co. 203,006; Sept. 8; Serial No. 210,707; published June 16, 1925.
Suits, trousers, and overcoats. Joseph & Feiss Co. 206,067; Nov. 24; Serial No. 212,086; published Sept. 8, 1925.
Suits, vests, coats, and trousers. John B. Manly Company. 200,124; June 23; Serial No. 207,085; published Apr. 7, 1925.
Suits, vests, coats, trousers, etc., Men's. J. David. 194,655; Feb. 3; Serial No. 200,094; published Nov. 18, 1924.
Supporters for hose, skirts, etc. Clark Manufacturing Company. 44,522; renewed July 11, 1925.
Suspenders. C. Bloomberg & Co. 45,110; renewed Aug. 8, 1925.
Suspenders, belts, and arm bands. Gem-Dandy Garter Company. 201,181; July 21; Serial No. 174,771; published Mar. 25, 1924.
Suspenders, garters, arm bands, and belts. Pioneer Suspender Company. 204,317; Oct. 13; Serial No. 208,867; published July 21, 1925.
Suspenders, garters, belts, etc. Faire Bros. & Co. Limited. 195,025; Feb. 17; Serial No. 198,702; published Nov. 4, 1924.
Suspenders, Men's. Hewes & Potter. 45,111–12; renewed Aug. 8, 1925.
Swagger sticks. W. Brewer. 202,989; Sept. 8; Serial No. 213,688; published June 30, 1925.
Sweatbands. Harris & Tipograph, Inc. 203,328; Sept. 15; Serial No. 210,387; published June 16, 1925.
Sweater and scarf ensemble. Vanderwart Company. 199,301; June 9; Serial No. 209,509; published Mar. 31, 1925.
Sweater coats. J. C. W. Rahn. 206,845; Dec. 8; Serial No. 217,580; published Sept. 22, 1925.
Sweater coats, Ladies'. Greater Manhattan Knitting Mills, Inc. 193,613; Jan. 6; Serial No. 200,492; published Oct. 21, 1924.
Sweater vest, Combination. Kaddie Klub Knitwear Inc. 202,163; Aug. 18; Serial No. 206,312; published June 2, 1925.
Sweaters. Campe Corporation. 204,873; Oct. 27; Serial No. 213,160; published Aug. 11, 1925.
Sweaters. Manhattan Knitting Mills. 200,139; June 23; Serial No. 209,799; published Apr. 7, 1925.

Sweaters and jackets. J. Davis. 202,145; Aug. 18; Serial No. 209,565; published June 2, 1925.
Sweaters and knitted underwear. Bunkeril Knitting Company. 195,032; Mar. 10; Serial No. 204,348; published Dec. 16, 1924.
Sweaters and sweater coats. Duofold Health Underwear Company. 200,664; July 7; Serial No. 210,538; published Apr. 28, 1925.
Sweaters and sweater jackets. Peckham-Foreman, Inc. 200,658; July 7; Serial No. 209,361; published Apr. 28, 1925.
Sweaters and underwear. S. Shapinsky and Company. 193,984; Jan. 13; Serial No. 199,188; published Oct. 28, 1924.
Sweaters, bathing suits, hosiery, etc. S. S. Hess. 193,732; Jan. 6; Serial No. 172,223; published Nov. 4, 1924.
Sweaters, caps, hats, infants' bootees, scarfs, and shirts. Torian Brothers Company. 200,764; July 7; Serial No. 207,836; published Apr. 28, 1925.
Sweaters, children's suits, and women's dresses. Manufacturers Home Service Inc. 196,021; Mar. 10; Serial No. 203,527; published Dec. 16, 1924.
Sweaters, golf hose, and bathing suits, Knitted. J. Forstadt. 207,174; Dec. 22; Serial No. 200,439; published Oct. 13, 1925.
Sweaters, hosiery, and knitted underwear. Campe Corporation. 200,112; June 23; Serial No. 209,974; published Apr. 14, 1925.
Sweaters, Knitted. Knitwear Promotors, Inc. 201,951; Aug. 11; Serial No. 206,074; published May 26, 1925.
Sweaters, knitted dresses and coats. Knitwear Promoters, Inc. 194,490–1; Jan. 27; Serial Nos. 201,706–7; published Nov. 11, 1924.
Sweaters, neckties and scarfs. Star Knitting Mills, Inc. 203,590; Sept. 22; Serial No. 212,651; published July 7, 1925.
Sweaters, scarfs, golf hose, and knitted fabric gloves, etc., Hand-knitted. J. Connolly. 202,171; Aug. 18; Serial No. 202,243; published June 2, 1925.
Sweaters, shawls, caps, etc. Chas. H. Levitt & Co. 201,448; July 28; Serial No. 210,968; published May 19, 1925.
Sweaters, skirts, blouses, hats, and dresses, Women's. Parker-Bridget Company. 201,546; July 28; Serial No. 208,674; published May 19, 1925.
Sweaters, Sport. Fashionit Sweater Mills, Inc. 196,567; Mar. 17.
Sweaters, sport coats, jackets, and slip-ons. Security Mills, Inc. 202,165; Aug. 18; Serial No. 205,448; published June 2, 1925.
Sweaters, suits, and dresses for women, Knitted. Republic Knitting Mills, Inc. 203,025; Sept. 8; Serial No. 212,505; published June 23, 1925.
Sweaters, toques, and bathing suits. Jersild Knitting Company. 204,723; Oct. 27; Serial No. 216,104; published Aug. 11, 1925.
Sweaters, vests, and jackets, Knitted. Max Mayer & Sons Co. 195,379; Feb. 24; Serial No. 190,024; published Dec. 9, 1924.
Sweaters, vests, scarfs, and ties, Knitted. E. N. Trabilcy. 196,075; Mar. 10; Serial No. 204,844; published Dec. 23, 1924.
Sweaters, vests, slipovers, etc., Men's and boys'. Vandewart Company. 196,171; Mar. 10; Serial No. 202,311; published Dec. 30, 1924.
Swimming suits. Jantzen Knitting Mills. 194,450–1; Jan. 27; Serial Nos. 203,129–30; published Nov. 18, 1924.
Swimming suits. Manhattan Knitting Mills. 200,045; June 23; Serial No. 209,132; published Apr. 7, 1925.
Ties and cravats. Friedman Bros. & Sons Neckwear Company. 194,936; Feb. 10; Serial No. 178,438; published Oct. 28, 1924.
Ties and cravats. Friedman Bros. & Sons Neckwear Co. 196,073; Mar. 10; Serial No. 204,823; published Dec. 23, 1924.
Ties and cravats. Friedman Bros. & Sons Neckwear Co. 198,613; May 19; Serial No. 208,288; published Mar. 10, 1925.
Ties and cravats. Friedman Bros. & Sons Neckwear Co. 198,757; May 26; Serial No. 208,289; published Mar. 10, 1925.
Ties and scarfs. Eagle Knitting Mills. 204,236; Oct. 13; Serial No. 214,949; published July 21, 1925.
Ties, cravats, and scarfs. G. C. Mathes & Company. 198,579; May 19; Serial No. 205,937; published Mar. 3, 1925.
Topcoats. New Process Company. 205,978; Nov. 17.
Topcoats. Rose Brothers. 199,153; June 2; Serial No. 208,780; published Mar. 17, 1925.
Topcoats, mackinaws, capes, etc. Zentlers, Inc. 193,597; Jan. 6; Serial No. 200,838; published Oct. 21, 1924.
Topcoats, overcoats, men's and boys' suits, raincoats, etc. T. Trivers. 203,798; Sept. 29; Serial No. 211,555; published July 14, 1925.
Trousers. Match Pants Co. 195,982; Mar. 10; Serial No. 200,630; published Dec. 16, 1924.
Trousers. Triangle Clothing Mfg. Co. 199,797; June 16; Serial No. 131,454; published Jan. 24, 1922.
Trousers and knickerbockers, Men's, juniors', and boys'. G. Jacobson. 203,584; Sept. 22. Serial No. 212,861; published July 7, 1925.
Trousers and ladies' golf knickers, Men's. Samuel Elman Company. 200,671; July 7; Serial No. 209,780; published Apr. 28, 1925.
Trousers, Boys'. A. Shuman & Co. 44,854; renewed July 25, 1925.
Trousers, Boys'. A. Shuman & Co. 44,855; renewed July 25, 1925.
Trousers, breeches, knickerbockers, and boys' straight knee pants. Dutchess Manufacturing Company. 196,942; Mar. 31.
Trousers, knickerbockers, suits, and overcoats. House of Friedman Bros. Inc. 198,775; May 26; Serial No. 207,462; published Mar. 10, 1925.
Trousers, Men's. Hart Trouser Company. 199,164; June 2; Serial No. 208,517; published Mar. 17, 1925.
Trousers, Men's. J. H. Maimon. 199,066; June 2; Serial No. 206,908; published Mar. 17, 1925.
Trousers, Men's. H. Srenco. 203,004; Sept. 8; Serial No. 211,063; published June 16, 1925.
Trousers, suits, odd vests, reefers. Lawrence Webster Co. 196,176; Mar. 10; Serial No. 192,025; published Dec. 30, 1924.
Trousers, suits, overcoats, etc. Gross & Kolodner. 198,617; May 19; Serial No. 208,139; published Mar. 10, 1925.
Undergarments. Amazon Knitting Company. 204,552; Oct. 20; Serial No. 213,880; published July 28, 1925.
Undergarments. Franklin Simon & Co. 195,044; Feb. 17; Serial No. 201,106; published Oct. 28, 1924.
Undergarments and clothing, Women's, girls', and misses'. C. C. Hollidge. 204,739; Oct. 27; Serial No. 215,568; published Aug. 4, 1925.
Undergarments and hosiery. R. W. Spain. 198,797; May 26; Serial No. 201,108; published Mar. 10, 1925.
Undergarments, Men's. I. Gitenstein. 196,545; Mar. 17.
Undergarments, Men's union textile-fabric. A. Abramowski. 206,684; Dec. 8; Serial No. 217,239; published Sept. 29, 1925.
Undergarments, One-piece. McDonalds, Limited. 198,685; May 26; Serial No. 205,650; published Feb. 24, 1925.
Undershirts and drawers. Contoocook Mills Company. 47,319; renewed Oct. 31, 1925.
Undershirts and drawers and union suits. Deimel Linen-Mesh System Company. 51,784; renewed Apr. 24, 1926.
Undershirts and underdrawers. Erlanger Bros. 49,931; renewed Feb. 27, 1926.
Undershirts, drawers, and combination suits. Cooper M'f'g. Co. 47,536; renewed Nov. 7, 1925.
Undershirts or underwaists and knit children's bands. Knit. Minneapolis Knitting Works. 45,661; renewed Aug. 29, 1925.
Underskirts, bloomers, vests, dresses, etc. L. H. Pierce. 203,391; Sept. 15; Serial No. 211,123; published June 30, 1925.
Underwear. Betty Products Co. 198,150–1; May 5; Serial Nos. 205,898–9; published Feb. 17, 1925.
Underwear. Cartersville Mills. 194,080; Jan. 13; Serial No. 200,928; published Oct. 28, 1924.
Underwear. Duofold Health Underwear Company. 195,873; Mar. 3; Serial No. 202,245; published Oct. 28, 1924.
Underwear. Duofold Health Underwear Company. 201,480; July 28; Serial No. 211,668; published May 19, 1925.
Underwear. John E. Hanifen Company. 204,222; Oct. 13; Serial No. 212,808; published June 30, 1925.
Underwear. John E. Hanifen Company. 204,271; Oct. 13; Serial No. 212,810; published July 21, 1925.
Underwear. Julius Kayser & Co. 198,255; May 12; Serial No. 207,681; published Feb. 24, 1925.
Underwear. Robert C. King & Co. 203,786; Sept. 22.
Underwear. Mayer-Stern Company. 194,656; Feb. 3; Serial No. 199,432; published Nov. 25, 1924.
Underwear. Vanity Fair Silk Mills. 200,192; June 30; Serial No. 204,641; published Apr. 14; 1925.
Underwear. Victor Garment Manufacturing Co. 207,231; Dec. 22; Serial No. 217,309; published Oct. 13, 1925.
Underwear and garters for women and misses, Knitted and netted. Lady Fair Corporation. 205,169; Nov. 3; Serial No. 214,669; published Aug. 4, 1925.
Underwear and hose. Lawrence Manufacturing Company. 47,901; renewed Nov. 28, 1925.
Underwear and hosiery. Benedict-Pollak & Company. 196,590; Mar. 24; Serial No. 204,746; published Dec. 23, 1924.
Underwear and hosiery. John V. Farwell Company. 194,495; Jan. 27; Serial No. 201,433; published Nov. 11, 1924.
Underwear and hosiery. Fort Plain Knitting Co. 201,124; July 21; Serial No. 211,025; published May 5, 1925.
Underwear and hosiery. Mercury Mills, Limited. 195,295; Feb. 24; Serial No. 181,137; published Oct. 16, 1923.
Underwear and hosiery, Knit. Robt. Reis & Co. 46,201; renewed Sept. 12, 1925.
Underwear and hosiery, Knit. Chas. A. Stevens & Bros. 48,652; renewed Jan. 9, 1926.

Underwear and hosiery, Knitted. Daintywear Company. 198,146; May 5; Serial No. 206,112; published Feb. 17, 1925.

Underwear and hosiery, Nainsook. Campe Corporation. 199,293; June 9; Serial No. 209,382; published Mar. 31, 1925.

Underwear and hosiery, Nainsook. Campe Corporation. 199,295; June 9; Serial No. 209,383; published Mar. 31, 1925.

Underwear and night apparel, Women's. Warner Brothers Company. 197,535; Apr. 21; Serial No. 189,993; published Jan. 27, 1925.

Underwear and outerwear, Artificial-silk. Kitty Wear Co. 205,834; Nov. 17; Serial No. 215,152; published Sept. 1, 1925.

Underwear and sleeping garments, Infants' and children's. Minneapolis Knitting Works. 206,296; Nov. 24; Serial No. 214,881; published Sept. 15, 1925.

Underwear, Artificial-silk. Carson Pirie Scott & Co. 206,286; Nov. 24; Serial No. 212,716; published Sept. 15, 1925.

Underwear, Athletic. Navicloth Underwear Corporation. 205,812; Nov. 17; Serial No. 216,621; published Sept. 1, 1925.

Underwear, Athletic. Navicloth Underwear Corporation. 205,862; Nov. 17; Serial No. 216,621; published Sept. 1, 1925.

Underwear, Athletic. Regatta Manufacturing Co. 203,267; Sept. 15; Serial No. 213,101; published June 30, 1925.

Underwear, Children's. Wundiewear Company. 203,019; Sept. 8; Serial No. 205,802; published June 9, 1925.

Underwear, dresses, skirts, etc. Wolf Company. 205,969; Nov. 17.

Underwear for men. Atlas Underwear Company. 196,842; Mar. 31; Serial No. 199,970; published Oct. 7, 1924.

Underwear for men and boys, Knitted. Utica Knitting Co. 45,325; renewed Aug. 15, 1925.

Underwear garments for women, Combination. Birdsey Somers Company. 200,628; July 7; Serial No. 191,293; published Apr. 28, 1925.

Underwear, gloves, dresses, etc. Alms & Doepke Co. 202,960; Sept. 8; Serial No. 192,296; published June 16, 1925.

Underwear, hosiery, and sweaters. A. Kommel & Sons. 204,270; Oct. 13; Serial No. 213,178; published July 21, 1925.

Underwear, hosiery, and sweaters. Wellsworth Mills Company. 194,429; Jan. 27; Serial No. 199,731; published Nov. 18, 1924.

Underwear, hosiery, sport coats and suits, etc., Knitted. Peter Scott & Co. 207,189; Dec. 22; Serial No. 214,684; published Oct. 6, 1925.

Underwear, hosiery, sweaters, and bathing suits. Dr. Jaeger's Sanitary Woolen System Co. 199,005; June 2; Serial No. 197,152; published Mar. 17, 1925.

Underwear, hosiery, sweaters, etc. Hart & Elsner Co. 194,424; Jan. 27; Serial No. 199,062; published Nov. 11, 1924.

Underwear, Infant's and children's. Doctor Holt Knitting Co. 203,917; Sept. 29; Serial No. 212,242; published July 14, 1925.

Underwear, Knit. Abraham & Straus. 51,309; renewed Apr. 10, 1926.

Underwear, Knit. Bennett Textile Company. 207,244; Dec. 22; Serial No. 218,464; published Oct. 13, 1925.

Underwear, Knit. Northwestern Knitting Company. 49,004; renewed Jan. 16, 1926.

Underwear, Knit. Oneita Knitting Mills. 196,321; Mar. 17; Serial No. 199,015; published Dec. 30, 1924.

Underwear, Knitted. Glastonbury Knitting Company. 46,663; renewed Oct. 3, 1925.

Underwear, Knitted. Springfield Knitting Co. 27,172; renewed Nov. 5, 1925.

Underwear, Knitted. Utica Knitting Company. 46,652; renewed Sept. 26, 1925.

Underwear, Ladies'. B. Altman & Co. 199,303; June 9; Serial No. 209,605; published Mar. 31, 1925.

Underwear, Ladies'. French Maid Undergarment Co. 196,367; Mar. 17; Serial No. 203,729; published Dec. 30, 1924.

Underwear, Ladies'. A. S. Iserson. 200,655; July 7; Serial No. 209,792; published Apr. 28, 1925.

Underwear, Ladies'. Newmark & Braude. 194,492; Jan. 27; Serial No. 201,672; published Nov. 11, 1924.

Underwear, Men's. I. L. Marrow. 198,394; May 12.

Underwear, Men's. National Shirt Shops, Inc. 200,069; June 23; Serial No. 208,602; published Apr. 7, 1925.

Underwear, Men's athletic. Sexton Manufacturing Company. 194,409; Jan. 27; Serial No. 192,861; published June 10, 1924.

Underwear, Women's. Powis Brown Company. 205,841; Nov. 17; Serial No. 215,381; published Sept. 1, 1925.

Underwear, Women's knit. W. S. Mills Company. 204,747; Oct. 27; Serial No. 214,375; published July 28, 1925.

Underwear, Women's textile. J. L. Hudson Co. 205,698; Nov. 17; Serial No. 182,752; published Sept. 1, 1925.

Union suits. Daum Rogers Spritzer Co. 205,059; Oct. 27.

Underwear, rompers, play suits, etc. Perfect Drop Seat Garment Company. 193,615; Jan. 6; Serial No. 200,578; published Oct. 21, 1924.

Underwear, Silk. Querns Bros. 196,053; Mar. 10; Serial No. 204,978; published Dec. 23, 1924.

Underwear, step-ins, vests, etc. American Lady Corset Co. 206,570; Dec. 8; Serial No. 215,123; published Sept. 29, 1925.

Underwear, sweaters, dresses, coats, etc. Innes, Henderson & Co. 201,334; July 21; Serial No. 192,389; published May 12, 1925.

Underwear, sweaters, hosiery, etc. J. L. Keiger. 201,330; July 21; Serial No. 204,457; published May 12, 1925.

Underwear, Women's. R. Lowenbaum Manufacturing Company. 197,705; Apr. 21; Serial No. 205,426; published Feb. 3, 1925.

Underwear, Women's and children's. James A. Hearn & Son, Inc. 194,709; Feb. 3.

Underwear, Women's and misses'. James McCreery & Company. 206,685; Dec. 8; Serial No. 217,104; published Sept. 29, 1925.

Underwear, work shirts, and dress shirts, Men's nainsook. George English Jr. & Co. 203,021; Sept. 8; Serial No. 193,909; published June 3, 1924.

Uniforms and dresses. Betsy Brown Garment Co. 203,279; Sept. 15; Serial No. 190,147; published June 16, 1925.

Uniforms, ladies' aprons, nightgowns, etc., Nurses' and maids'. Nathan & Daniel. 207,019; Dec. 15; Serial No. 215,088; published Sept. 22, 1925.

Union suits, Children's. Catamount Mfg. Co. 195,341; Feb. 24; Serial No. 202,162; published Dec. 9, 1924.

Union suits, Men's and boys' nainsook athletic. Carson Pirie Scott & Co. 206,287; Nov. 24; Serial No. 212,717; published Sept. 15, 1925.

Union suits, pyjamas, night shirts and gowns, undershirts, and drawers. C. M. Walker. 196,959; Mar. 31.

Union suits, shirts, and drawers, etc., Children's sleepers and pyjamas. I. Panitz. 197,706; Apr. 21; Serial No. 205,584; published Feb. 3, 1925.

Union suits, underwear, pyjamas, shirts, and boys' blouses. W. Abrams. 203,512; Sept. 22; Serial No. 208,887; published June 30, 1925.

Union suits, vests, bloomers, step-ins. National Knitting Company. 196,074; Mar. 10; Serial No. 204,829; published Dec. 23, 1924.

Union suits, vests, pants, and hosiery, Knitted or textile. Syracuse Dry Goods Company. 193,770; Jan. 6; Serial No. 172,808; published Dec. 11, 1923.

Vests, caps, waistcoats, sweaters, etc. Duman Textile Mills, Inc. 205,710; Nov. 17; Serial No. 199,155; published Sept. 1, 1925.

Vests, coats, trousers, and overcoats. H. A. Seinsheimer Company. 201,321; July 21; Serial No. 209,141; published May 12, 1925.

Vests, Ladies'. Manheim Underwear Company. 205,116; Nov. 3; Serial No. 197,889; published Aug. 11, 1925.

Vests, slips, petticoats, bloomers, etc. Roberts-Frank Company. 200,024; June 23; Serial No. 208,610; published Apr. 14, 1925.

Vests, step-ins, bloomers, etc., Ladies' knit. Harchar, Annable Co. 201,248; July 21; Serial No. 208,980; published Mar. 31, 1925.

Vests, step-ins, bloomers, princess slips, etc., Unfinished knitted. Schreiber, Brantman & Wyner, Inc. 195,374; Feb. 24; Serial No. 191,786; published June 17, 1924.

Waistcoats. Catoir Silk Co. 206,724; Dec. 8; Serial No. 203,873; published Sept. 8, 1925.

Waists, dresses, cloaks, and suits. Congress Waist & Dress Company. 198,250; May 12; Serial No. 207,851; published Feb. 24, 1925.

Waterproof outer garments for men. Hirsch-Weis Manufacturing Co. 194,469; Jan. 27; Serial No. 202,627; published Nov. 11, 1924.

Wearing apparel, Athletic. J. W. Dwyer. 199,954; June 23; Serial No. 192,068; published Apr. 7, 1925.

Woolen garments. J. A. Bolton. 202,122; Aug. 18; Serial No. 160,109; published Mar. 10, 1925.

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Art goods stamped with designs. H. L. Schnurman. 195,039; Feb. 17; Serial No. 201,466; published Nov. 4, 1924.

Baby harness. A. G. Siebert. 204,509; Oct. 20; Serial No. 191,644; published July 7, 1925.

Barrettes, combs, hairpins, etc. Behr & Hirtenstein. 195,107; Feb. 17; Serial No. 203,557; published Nov. 18, 1924.

Beads, passementeries, ornamental feathers, etc., Metallic C. F. Buffard. 197,166; Apr. 14; Serial No. 184,933; published Jan. 13, 1924.

Beads, passementeries, ornamental feathers, etc., Metallic. C. F. Buffard. 197,168; Apr. 14; Serial No. 184,932; published Jan. 13, 1925.

Binding, Bias. L. Gerstein. 202,863; Sept. 8; Serial No. 210,453; published June 23, 1925.

Binding, Bias. Star Binding & Trimming Co. 198,353; May 12; Serial No. 207,834; published Mar. 3, 1925.

Bindings, Reenforced. S. H. Laury. 205,869; Nov. 17; Serial No. 214,022; published Aug. 25, 1925.

Bouquets, Artificial. Gotham Silk Hosiery Company. 206,911; Dec. 15; Serial No. 216,336; published Sept. 15, 1925.
Braid and narrow elastic fabrics. United States Braid Co. 202,610; Aug. 25.
Braid and narrow elastic webbing, Narrow. W. L. M. Clark, Inc. 198,028; Apr. 28.
Braids. A. H. Rice & Co. 26,697; renewed June 18, 1925.
Braids, bindings, and trimmings. Fletcher Manufacturing Company. 49,187; renewed Jan. 30, 1926.
Braids, elastic cords, tapes, shoe lacings, etc. Budlong Manufacturing Company. 205,877; Nov. 17; Serial No. 214,706; published Aug. 25, 1925.
Braids, shoe laces, and hatbands. H. Fawcett. 205,731; Nov. 17; Serial No. 211,670; published Aug. 25, 1925.
Braids, Straw. R. H. Comey Companies Consolidated. 197,258; Apr. 14; Serial No. 205,816; published Jan. 20, 1925.
Buckles, Garment-supporting-belt. D. M. Wirth. 194,991; Feb. 17; Serial No. 194,964; published Nov. 18, 1924.
Buckles, Ornamental clasp. Parks Bros. & Rogers Inc. 201,147; July 21; Serial No. 209,056; published Apr. 28, 1925.
Buttons. G. F. Berkander. 197,587; Apr. 21; Serial No. 206,339; published Feb. 3, 1925.
Buttons. Dr. Thomas & Co., G. m. b. H. 205,811; Nov. 17; Serial No. 216,648; published Sept. 1, 1925.
Buttons. Hobe Button Co. 202,738; Sept. 1; Serial No. 211,104; published June 2, 1925.
Buttons. Hobe Button Co. 202,774–5; Sept. 1; Serial Nos. 211,102–3; published June 2, 1925.
Buttons. Hobe Button Co. 202,776–8; Sept. 1; Serial Nos. 211,097–9; published June 2, 1925.
Buttons. Hobe Button Co., Inc. 205,749; Nov. 17; Serial No. 211,101; published June 2, 1925.
Buttons. London Button Co. 206,924; Dec. 15; Serial No. 217,226; published Sept. 22, 1925.
Buttons, Collar. Celluloid Company. 200,309; June 30; Serial No. 209,385; published Apr. 7, 1925.
Buttons, Cuff. R. Shapiro. 202,617; Aug. 25.
Celluloid jewelry. G. F. Berkander. 202,000; Aug. 11; Serial No. 211,003; published May 5, 1925.
Clasps and fasteners for personal wear. American Ring Co. 45,109; renewed Aug. 8, 1925.
Clasps and fasteners for personal wear. American Ring Co. 45,323–4; renewed Aug. 5, 1925.
Clasps for bobbed hair. Park Bros. & Rogers, Inc. 202,624; Sept. 1; Serial No. 204,045; published Feb. 10, 1925.
Clasps, Lingerie. Parks Bros. & Rogers Inc. 201,146; July 21; Serial No. 206,589; published May 5, 1925.
Comb for use in straightening the hair, Metal. S. Goldberg. 202,809; Sept. 1.
Combs. American Hard Rubber Company. 206,342; Nov. 24.
Combs. American Hard Rubber Company. 207,086; Dec. 15.
Combs. Cereal Soaps Company. 199,534; June 9; Serial No. 208,507; published Mar. 17, 1925.
Combs. Fuller Brush Company. 196,728; Mar. 24; Serial No. 203,411; published Dec. 30, 1924.
Combs. Joannot Fils & Cie. 193,999–194,000; Jan. 13; Serial Nos. 199,891–2; published Oct. 21, 1924.
Combs. Julius Schmid, Inc. 198,298; May 12; Serial No. 206,641; published Feb. 17, 1925.
Combs. Julius Schmid, Inc. 198,351; May 12; Serial No. 207,528; published Feb. 17, 1925.
Combs. S. Shein. 198,332; May 12; Serial No. 196,405; published Feb. 24, 1925.
Combs and hair pieces. J. Notovitz, Inc. 207,010; Dec. 15; Serial No. 211,286; published Sept. 22, 1925.
Combs, Bobbed-hair. Celluloid Company. 197,216; Apr. 14; Serial No. 205,856; published Jan. 20, 1925.
Combs, hairpins, and hair buckles and clasps. New York, Hamburger Gummi-Waaren Compagnie. 197,224; Apr. 14; Serial No. 205,129; published Jan. 20, 1925.
Combs, hairpins, hair buckles, and clasps. New-York Hamburger Gummi-Waaren Compagnie. 197,949; Apr. 28; Serial No. 201,006; published Feb. 10, 1925.
Combs, hairpins, hair buckles, and hair clasps. New-York Hamburger Gummi-Waaren Compagnie. 197,994; Apr. 28; Serial No. 205,128; published Feb. 10, 1925.
Combs, Hard-rubber. American Hard Rubber Company. 196,593–9; Mar. 24; Serial Nos. 204,145–51; published Dec. 30, 1924.
Combs, Hard-rubber. American Hard Rubber Company. 202,974–5; Sept. 8; Serial Nos. 214,045–6; published June 23, 1925.
Dress and coat shields. S. Johnston. 206,917; Dec. 15; Serial No. 216,784; published Sept. 22, 1925.
Dress shield. Marshall Field & Company. 205,701; Nov. 17; Serial No. 194,173; published Jan. 20, 1925.
Dress shields. Canfield Rubber Company. 25,808; renewed Jan. 8, 1925.
Dress shields. I. B. Kleinert Rubber Co. 48,993; renewed Jan. 16, 1926.
Dress shields. I. B. Kleinert Rubber Company. 200,299–300; June 30; Serial Nos. 210,172–3; published Apr. 7, 1925.
Dress shields. B. H. Oppenheimer. 194,564; Jan. 27.
Elastic cord. W. N. Perry, sr. 204,604; Oct. 20; Serial No. 214,031; published July 28, 1925.
Elastic, Narrow. Arabol Mfg. Co. 193,853; Jan. 6; Serial No. 198,217; published Oct. 14, 1924.
Elastic, Narrow. A. Stein & Company. 202,786; Sept. 1; Serial No. 210,584; published May 26, 1925.
Elastic, narrow cotton and silk elastic, and braids. Shirred ribbon. Wolfe & Lang, Inc. 198,094; May 5; Serial No. 193,744; published Jan. 20, 1925.
Elastic webs, Narrow. Geo. S. Colton Elastic Web Co. 197,649; Apr. 21; Serial No. 201,221; published Feb. 3, 1925.
Elastic webs, Narrow. Penn Rivet Corporation. 199,597; June 16; Serial No. 189,580; published Mar. 31, 1925.
Embroidery, Goods stamped for. C. R. Meissner Co. 201,994; Aug. 11; Serial No. 211,367; published May 12, 1925.
Embroidery hooks. G. Reis & Bro., Inc. 202,782; Sept. 1; Serial No. 210,927; published May 26, 1925.
Embroidery medallions. A. L. Bergman. 197,957; Apr. 28; Serial No. 196,646; published Feb. 10, 1925.
Embroidery patterns. Cupid Art Co. 198,346; May 12; Serial No. 207,180; published Mar. 3, 1925.
Fasteners. Catch On Clasp Mfg. Co. 49,230; renewed Jan. 30, 1926.
Flowers and leaves, etc., chenille, Artificial. C. A. Kuehn. 202,866; Sept. 8; Serial No. 209,411; published June 23, 1925.
Fringes. Mendelsohn & Silver. 205,741; Nov. 17; Serial No. 207,587; published July 28, 1925.
Fringes and gimps for drapery trimmings. E. L. Mansure Company. 194,986; Feb. 17; Serial No. 192,710; published Dec. 2, 1924.
Fringes, cords, tassels, etc. Morris Bernhard Company. 204,678; Oct. 20; Serial No. 213,685; published July 28, 1925.
Fur trimmings. A. Schifrin & Sons. 193,844; Jan. 6; Serial No. 199,765; published Oct. 14, 1924.
Fur trimmings. Smith, Warner & Co. 203,059; Sept. 8; Serial No. 195,022; published June 23, 1925.
Fur trimmings for wearing apparel. S. Hornstein. 195,095; Feb. 17; Serial No. 202,807; published Nov. 18, 1924.
Hair curlers. Magic Curler Company. 44,883; renewed July 25, 1925.
Hair curlers. D. D. Nielsen. 206,902; Dec. 15; Serial No. 214,028; published Sept. 22, 1925.
Hair curlers. K. Thau. 205,833; Nov. 17; Serial No. 215,109; published Sept. 1, 1925.
Hair curlers, crimpers, formers, and frames. R. Scheanblum. 195,006; Feb. 17; Serial No. 168,983; published Dec. 2, 1924.
Hair goods. A. Breslauer Incorporated. 198,334; May 12; Serial No. 204,539; published Mar. 3, 1925.
Hair goods. S. Glemby's Sons Co. 197,866; Apr. 28; Serial No. 206,291; published Feb. 10, 1925.
Hair goods. Paristyle Novelty Co. 206,930; Dec. 15; Serial No. 207,591; published Aug. 25, 1925.
Hair goods. Western Hair Goods Company. 193,804; Jan. 6; Serial No. 201,268; published Oct. 14, 1924.
Hair goods. Yvette Co. 199,598; June 16; Serial No. 188,225; published Mar. 31, 1925.
Hair goods. Yvette Co. 200,298; June 30; Serial No. 210,262; published Apr. 7, 1925.
Hair goods, Imitation. House of A. Blatt Inc. 196,746; Mar. 24; Serial No. 205,010; published Dec. 30, 1924.
Hair permanent waving sachets or devices. Eugene Ltd. 202,760; Sept. 1; Serial No. 209,285; published May 5, 1925.
Hair pieces, Auxiliary. Hyman & Oppenheim. 200,408; June 30; Serial No. 208,142; published Apr. 7, 1925.
Hairpins. De Long Hook and Eye Company. 203,055; Sept. 8; Serial No. 197,365; published June 23, 1925.
Hairpins. J. de Paye. 195,009; Feb. 17; Serial No. 183,099; published Nov. 4, 1924.
Hairpins. Marshall Field & Company. 205,855; Nov. 17; Serial No. 216,520; published Sept. 1, 1925.
Hairpins. Pacific Novelty Company. 193,745; Jan. 6; Serial No. 199,798; published Oct. 7, 1924.
Hairpins. Sterling Pin Co. 46,070; renewed Sept. 15, 1925.
Hairpins, buckles, clasps, etc., Ornamented. William Prym Company. 197,172; Apr. 14; Serial No. 169,867; published Jan. 13, 1925.
Hairpins, Coiffure. Hyman & Oppenheim. 202,768; Sept. 1; Serial No. 211,594; published June 2, 1925.
Hairpins, safety pins, and toilet pins. S. Glemby's Sons Co. 207,426; Dec. 29.
Hairpins, Wire. Dick Webster & Co. 195,653; Mar. 3; Serial No. 173,218; published Jan. 1, 1924.
Hair wavers and curlers. A. Dreés. 49,468; renewed Feb. 6, 1926.
Hair-waving device. J. Garcia. 196,947; Mar. 31.
Hair-waving instrument, Flexible nonelectrical. W. C. Scherer. 193,843; Jan. 6; Serial No. 199,721; published Oct. 7, 1924.
Hatbands. O. Regen Mfg. Co. 201,366; July 21.
Hats. Emporium World Millinery Company. 204,490; Oct. 20; Serial No. 214,950; published July 28, 1925.

Hooks and eyes. De Long Hook & Eye Company. 45,877; renewed Aug. 29, 1925.
Hooks and eyes. De Long Hook & Eye Company. 47,393; renewed Oct. 31, 1925.
Hooks and eyes. De Long Hook & Eye Company. 47,756; renewed Nov. 21, 1925.
Hooks and eyes. Star Pin Company. 49,744; renewed Feb. 13, 1926.
Hooks and eyes. Unique Manufacturing Company. 49,786–7; renewed Feb. 13, 1926.
Hooks and lacing studs, Lacing. Tubular Rivet & Stud Company. 50,214; renewed Mar. 6, 1926.
Hooks, eyelets, and rivets, Lacing. E. Kempshall. 26,768; renewed July 2, 1925.
Laces, Shoe. M. Adler. 195,013; Feb. 17; Serial No. 184,374; published Nov. 18, 1924.
Laces, Shoe. N. Berk. 206,554; Dec. 8; Serial No. 193,210; published July 21, 1925.
Laces, Shoe. Cordo-Hyde Company. 198,295; May 12; Serial No. 204,952; published Feb. 24, 1925.
Laces, Shoe. Wm. M. Jette & Son. 200,798; July 7.
Laces, Shoe, corset, etc. Matson Lace Tipping Machine Co. 200,516; July 7; Serial No. 207,585; published Apr. 21, 1925.
Lacings, galloons, and braids. International Braid Company. 198,300; May 12; Serial No. 207,242; published Feb. 17, 1925.
Lacings, galloons, and braids. International Braid Company. 198,348; May 12; Serial No. 207,243; published Feb. 17, 1925.
Lacings, galloons, and braids. International Braid Company. 202,773; Sept. 1; Serial No. 211,106; published June 2, 1925.
Lacings, Shoe and corset. Narrow Fabric Co. 203,449; Sept. 15.
Lingerie clasps. Mrs. C. C. Wischmeier. 193,822; Jan. 6; Serial No. 200,233; published Oct. 14, 1924.
Millinery supplies. National Department Stores Inc. 206,942; Dec. 15; Serial No. 200,513; published Sept. 8, 1925.
Mirrors. Fiberloid Corporation. 207,198–9; Dec. 22; Serial No. 215,688–9; published Sept. 29, 1925.
Needles and darning needles. New York Merchandise Company. 201,973; Aug. 11; Serial No. 210,497; published May 5, 1925.
Needles, crochet hooks, knitting pins, hatpins. British Needle Company Limited. 196,172; Mar. 10; Serial No. 190,401; published July 22, 1924.
Needles, Sewing. H. Boker & Co. 205,791; Nov. 17; Serial No. 215,965; published Aug. 25, 1925.
Overall suspender loops. Sweet-Orr & Co. 206,002; Nov. 17.
Pins. Monarch Marking System Company. 198,293; May 12; Serial No. 204,718; published Feb. 10, 1925.
Pins, Dress. Consolidated Safety Pin Company. 204,680; Oct. 20; Serial No. 213,227; published July 14, 1925.
Pins, Dressmakers'. E. Sparke. 207,002; Dec. 15; Serial No. 208,317; published Aug. 25, 1925.
Pins, Safety. Consolidated Safety Pin Company. 46,234; renewed Sept. 12, 1925.
Pins, Safety. L. Hochreiner. 197,247; Apr. 14; Serial No. 204,909; published Jan. 13, 1925.
Pins, safety pins, hooks and eyes, etc. William Prym Company. 196,742; Mar. 24; Serial No. 169,868; published Dec. 30, 1924.
Pins, tape, combs, etc. Marshall Field & Company. 201,417; July 28; Serial No. 197,267; published May 12, 1925.
Pins, Toilet. Jewell Pin Co. 26,432; renewed Apr. 23, 1925.
Plaits designed for the manufacture of hats. Henry Pollak, Inc. 207,192; Dec. 22.
Safety pins. Consolidated Safety Pin Company. 47,893; renewed Nov. 28, 1925.
Seams, hems, welts, and overedging. Willcox & Gibbs Sewing Machine Co. 45,773; renewed Aug. 29, 1925.
Shoe buckles. Eastern Tool & Mfg. Company. 193,806; Jan. 6; Serial No. 201,025; published Oct. 14, 1924.
Shoehorns, buttonhooks, glove stretchers, and combs. Fiberloid Corporation. 193,840; Jan. 6; Serial No. 187,615; published Oct. 7, 1924.
Shoe ornaments, buckles, etc. Dalrymple-Dudley Co. 199,634; June 16; Serial No. 205,155; published Mar. 17,1925.
Snap fasteners. United States Fastener Company. 46,072; renewed Sept. 5, 1925.
Snap fasteners, Large. Carr Fastener Company. 194,979; Feb. 17; Serial No. 186,351; published Dec. 2, 1924.
Snap fasteners on cards. Waldes & Co. 196,801; Mar. 31; Serial No. 194,143; published May 27, 1924.
Stays. Spirella Company. 47,170; renewed Oct. 31, 1925.
Stays. Spirella Company. 47,689; renewed Nov. 14, 1925.
Straw braids, Dyed and bleached. R. H. Comey Companies Consolidated. 193,800; Jan. 6; Serial No. 201,650; published Oct. 14, 1924.
Tape. Gerstein Brothers. 198,352; May 12; Serial No. 207,736; published Feb. 17, 1925.
Tape, Bias. I. E. Palmer Company. 199,523; June 9; Serial No. 208,925; published Mar. 17, 1925.
Tape, Bias. C. L. Wetherbee & Son. 200,519; July 7; Serial No. 207,907; published Apr. 21, 1925.
Tape, Bias-fold. David Caplan Co. 200,312; June 30; Serial No. 209,200; published Apr. 7, 1925.
Tape, Bias-fold. J. C. Penney Company. 204,679; Oct. 20; Serial No. 213,592; published July 14, 1925.
Tape, Cotton. Federal Yarn Corporation. 200,329; June 30; Serial No. 193,036; published Apr. 7, 1925.
Tassels and bows. O. Regen Mfg. Co. 204,520; Oct. 20; Serial No. 202,894; published July 7, 1925.
Transfers. Kaumagraph Co. 205,736; Nov. 17; Serial No. 202,995; published Aug. 18, 1925.
Transformations and wigs. L. Ruffio. 200,415; June 30; Serial No. 207, 406; published Apr. 7, 1925.
Trimming feathers. Alfred L. Simon & Company. 201,819; Aug. 4.
Waistband. Perfect Waistband Company. 206,931; Dec. 15; Serial No. 206,747; published Aug. 25, 1925.
Wigs. House of A. Blatt Inc. 202,022; Aug. 11; Serial No. 205,011; published May 19, 1925.
Wigs and transformations. J. Schaeffer, Inc. 196,745; Mar. 24; Serial No. 204,935; published Dec. 30, 1924.

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Cane, umbrella, and parasol handles. Bakelite Corporation. 204,845; Oct. 27; Serial No. 212,523; published Aug. 11, 1925.
Umbrella-tip guards. G. Schlemmer. 195,432; Feb. 24; Serial No. 203,906; published Dec. 2, 1924.
Umbrellas and parasols. C. F. Berg. 199,161; June 2; Serial No. 208,555; published Mar. 17, 1925.
Umbrellas and parasols. Fred A. Wish, Incorporated. 194,659; Feb. 3; Serial No. 197,233; published July 29, 1924.
Umbrellas, parasols, and canes. Bisbing & Altshuler, Inc. 200,103; June 23; Serial No. 210,218; published Apr. 14, 1925.

CLASS 42.

Awning stripes. California Painted Fabric Co. 195,495; Feb. 24; Serial No. 199,774; published Nov. 18, 1924.
Awning stripes and ticking. John Boyle & Company. 196,328; Mar. 17; Serial No. 200,653; published Dec. 30, 1924.
Awning stripes and ticking. John Boyle & Company. 196,923; Mar. 31; Serial No. 200,656; published Jan. 13, 1925.
Awning stripes and ticking. John Boyle & Company. 197,692; Apr. 21; Serial No. 200,665; published Feb. 3, 1925.
Awning stripes and ticking. John Boyle & Company. 198,471; May 19; Serial No. 200,660; published Dec. 30, 1924.
Batiste, Piece. Wellington, Sears & Company. 201,993; Aug. 11; Serial No. 211,557; published May 26, 1925.
Bedspreads. Bates Manufacturing Company. 195,664; Mar. 3; Serial No. 198,445; published Dec. 2; 1924.
Bedspreads. Cannon Mills, Inc. 195,667; Mar. 3; Serial No. 202,277; published Dec. 16, 1924.
Bedspreads and drapery cloth. Geo. Royle & Co. 194,236–7; Jan. 20; Serial Nos. 182,066–7; published Nov. 4, 1924.
Bedspreads and handkerchiefs. Sperry & Hutchinson Company. 201,494; July 28; Serial No. 211,955; published May 19, 1925.
Bedspreads, pillow shams, and draperies. Margrace Mills, Inc. 200,508; July 7; Serial No. 192,027; published Apr. 28, 1925.
Billiard cloth. Brunswick-Balke-Collender Company. 202,524; Aug. 25; Serial No. 213,481; published June 16, 1925.
Billiard cloth. Brunswick-Balke-Collender Company. 202,525–6; Aug. 25; Serial Nos. 213,483–4; published June 16, 1925.
Billiard cloth. Brunswick - Balke - Collender Company. 204,531; Oct. 20; Serial No. 213,479; published Aug. 11, 1925.
Billiard cloth. F. Grote & Hubbell Co. 204,483; Oct. 20; Serial No. 215,369; published July 28, 1925.
Billiard cloth. F. Reddaway & Co. 201,505; July 28; Serial No. 210,621; published May 12, 1925.
Binding strips or ribbons, Textile. Freydberg Bros. Inc. 196,179; Mar. 10; Serial No. 193,702; published Dec. 2, 1924.
Binding strips or ribbons, Textile. Freydberg Bros., Inc. 205,905; Nov. 17; Serial No. 215,408; published Sept. 8, 1925.
Blankets. Covert & Workman. 194,315; Jan. 20; Serial No. 202,659; published Nov. 11, 1924.
Blankets. Esmond Mills. 202,517; Aug. 25; Serial No. 212,426; published June 9, 1925.
Blankets. Meridian Textile Corporation. 201,405; July 28; Serial No. 191,893; published May 12, 1925.
Blankets. Meridian Textile Corporation. 201,406; July 28; Serial No. 191,896; published May 12, 1925.
Blankets. Meridian Textile Corporation. 201,407–9; July 28; Serial Nos. 191,898–900; published May 12, 1925.
Blankets. Meridian Textile Corporation. 201,410–12; July 28; Serial Nos. 191,902–4; published May 12, 1925.

Classified list of trade-marks registered—Continued.

Blankets and bed and crib coverings. Smith, Hogg & Co. 200,556; July 7; Serial No. 209,595; published Apr. 28, 1925.
Blankets and blanket materials. Esmond Mills. 195,582; Feb. 24; Serial No. 201,951; published Nov. 25, 1924.
Blankets and blanket materials, Textile. Esmond Mills. 194,360; Jan. 20; Serial No. 201,657; published Nov. 11, 1924.
Blankets and material, Textile. Esmond Mills. 193,657; Jan. 6; Serial No. 201,068; published Oct. 28, 1924.
Blankets and spreads. G. Ostino. 199,687; June 16; Serial No. 193,675; published Sept. 30, 1924.
Blankets, bed covers and spreads, and coverlets. M. Perego. 202,167; Aug. 18; Serial No. 205,225; published June 2, 1925.
Blankets, bed covers, coverlets, and bedspreads, Cotton. M. Perego. 202,051; Aug. 11; Serial No. 207,256; published May 26, 1925.
Blankets, Cotton. Beacon Manufacturing Company. 195,393; Feb. 24; Serial No. 201,796; published Nov. 18, 1924.
Blankets, Cotton. Beacon Manufacturing Company. 195,541; Feb. 24; Serial No. 201,795; published Nov. 18, 1924.
Blankets, Cotton. Beacon Manufacturing Company. 200,571; July 7; Serial No. 208,891; published Apr. 28, 1925.
Blankets, Cotton. Beacon Manufacturing Company. 200,737; July 7; Serial No. 208,892; published Apr. 28, 1925.
Blankets, Cotton. Beacon Manufacturing Company. 207,312; Dec. 29; Serial No. 218,239; published Oct. 13, 1925.
Blankets, Cotton. Carolina Cotton & Woolen Mills Company. 200,855; July 14; Serial No. 207,966; published May 5, 1925.
Blankets, Cotton. Houston Textile Mills. 203,763; Sept. 22; Serial No. 215,303; published July 14, 1925.
Blankets, covers, coverlets, and bedspreads, Bed. M. Perego. 201,532; July 28; Serial No. 205,834; published May 12, 1925.
Blankets, Textile. Esmond Mills. 196,895; Mar. 31; Serial No. 204,358; published Jan. 13, 1925.
Blankets, Woolen. Oregon City Manufacturing Company. 196,935; Mar. 31.
Blankets, Woolen. Pendleton Woolen Mills. 201,391; July 21.
Blankets, Woolen. Pendleton Woolen Mills. 201,564; July 28.
Broadcloth, English. Fairfax Textile Mills, Inc. 201,430; July 28; Serial No. 208,184; published May 19, 1925.
Broadcloth of cotton, silk, or mixtures thereof in the piece. Lustberg Nast & Co. 202,539; Aug. 25; Serial No. 208,915; published June 9, 1925.
Broadcloth piece goods. J. C. Penney Company. 201,454; July 28; Serial No. 211,289; published May 19, 1925.
Burlap, Heavy coarse material somewhat resembling. A. J. Keach & Co. 205,742; Nov. 17; Serial No. 208,052; published Sept. 1, 1925.
Carpets. Morris and Company. 51,085; renewed Apr. 3, 1926.
Carpets. Hartford Carpet Corporation. 48,292; renewed Dec. 19, 1925.
Carpets and rugs. Elbrook, Inc. 196,848; Mar. 31; Serial No. 201,700; published Jan. 13, 1925.
Carpets and rugs. Ivins, Dietz & Metzger Co. 45,106; renewed Aug. 8, 1925.
Carpets and rugs. William McKendree Morris and Edwin J. Morris. 26,230; renewed Mar. 19, 1925.
Carpets and rugs. Stephen Sanford & Sons, Inc. 200,154; June 23.
Carpets and rugs, Axminster. Stephens Sanford & Sons, Inc. 199,273; June 2.
Carpets and rugs, Pile. Ivins, Dietz & Metzger Co. 47,822; renewed Nov. 21, 1925.
Carpets and rugs, Textile. Barrymore Seamless Wiltons, Inc. 207,277; Dec. 22.
Carpets and rugs, Textile. Hardwick & Magee Company. 196,243; Mar. 10.
Carpets and rugs, Textile. Hardwick & Magee Company. 198,428; May 19; Serial No. 192,119; published Feb 24, 1925.
Carpets and rugs, Textile. Hardwick & Magee Company. 202,061; Aug. 11.
Carpets and rugs, Textile. Hardwick & Magee Company. 206,780; Dec. 8; Serial No. 217,708; published Sept. 29, 1925.
Carpets, rugs, etc. American Grass Twine Company. 45,047; renewed Aug. 1, 1925.
Carpets, Textile. Kent-Costikyan Trading Company. 202,117; Aug. 18; Serial No. 207,682; published June 2, 1925.
Carriage covers and cases, Baby-. Federal Underwear Co. 198,414; May 19; Serial No. 171,835; published Feb. 24, 1925.
Cashmere and wool cloth. S. Stroock & Company. 198,439; May 19; Serial No. 204,573; published Mar. 3, 1925.
Centerpieces, doilies, napkins, etc., Linen. Perlmann, Schal & Stern Inc. 199,243; June 2.
Chambray, gingham, handkerchiefs, etc. Higginbotham-Bailey-Logan Company. 202,544; Aug. 25; Serial No. 198,745; published Oct. 21, 1924.
Cheesecloth. Lewis Manufacturing Company. 193,668; Jan. 6; Serial No. 201,708; published Oct. 28, 1924.
Chiffon in the piece. Garfinkel & Ritter. 205,730; Nov. 17; Serial No. 211,676; published Sept. 1, 1925.
Cloth fabrics. Thos. Oakes & Co. 47,974; renewed Nov. 28, 1925.
Cloth in the piece. S. Stroock & Company. 201,953; Aug. 11; Serial No. 191,988; published May 26, 1925.
Cloth, Linen. Andrew McLean Company. 207,410; Dec. 29; Serial No. 218,497; published Oct. 20, 1925.
Cloth, Silk bolting. Züricher Beuteltuchfabrik A.-G. 200,576–8; July 7; Serial Nos. 207,432–4; published Apr. 28, 1925.
Cloths and dusters, Untreated textile polishing. Jones Brothers, Limited. 199,816; June 16; Serial No. 188,372; published Apr. 7, 1925.
Cloths and gloves and towels, Face and washing. Grout and Company. 200,574; July 7; Serial No. 208,516; published Apr. 28, 1925.
Cloths and piece goods. B. Priestley & Co. 193,889; Jan. 6.
Cloths and stuffs. Joseph Hoyle & Son, Limited. 198,009; Apr. 28; Serial No. 206,896; published Feb. 10, 1925.
Cloths and textile fabrics. G. F. Brogger. 202,701; Sept. 1; Serial No. 213,560; published June 23, 1925.
Cloths, bath mats, bedspreads, etc., Face. A. S. Herrmann, Inc. 197,661; Apr. 21; Serial No. 201,402; published Feb. 3, 1925.
Cloths, napkins, towels, and sheets. H. Jackson. 197,114; Apr. 7; Serial No. 183,154; published Aug. 5, 1924.
Cloths or stuffs, yarns of wool, worsted, or hair, and cotton piece goods. Sir Titus Salt, Bart., Sons & Co. 26,587; renewed May 28, 1925.
Cloths, Painters' drop. J. D. Blake. 206,279; Nov. 24; Serial No. 211,451; published Sept. 15, 1925.
Comforts, Bed. Louisville Bedding Company. 204,468; Oct. 20; Serial No. 214,259; published Aug. 4, 1925.
Cotton and cotton and artificial-silk mixed piece goods. Lorraine Manufacturing Company. 194,205; Jan. 20; Serial No. 203,085; published Nov. 11, 1924.
Cotton and cotton and silk fabrics. Wm. Anderson Textile Mfg. Co. 197,895; Apr. 28; Serial No. 207,222; published Feb. 10, 1925.
Cotton and cotton and silk mixed piece goods. Loeffler, Brewer & Co. 200,030; June 23; Serial No. 207,791; published Apr. 14, 1925.
Cotton and linen goods in the piece. Jacob Miller's Sons Co. 196,280; Mar. 17; Serial No. 187,686; published Dec. 23, 1924.
Cotton and linen goods in the piece. Jacob Miller's Sons Co. 202,537; Aug. 25; Serial No. 210,803; published June 16, 1925.
Cotton and silk and cotton and artificial-silk piece goods. E. H. Behrens & Co. 199,669; June 16; Serial No. 206,393; published Mar. 31, 1925.
Cotton and silk and cotton fabrics. H. R. Kurtz & Co. 196,271; Mar. 17; Serial No. 205,606; published Jan. 6, 1925.
Cotton, and silk and cotton fabrics. H. R. Kurtz & Co. 197,466; Apr. 21; Serial No. 205,607; published Feb. 3, 1925.
Cotton and silk and cotton piece goods. Turner & Vandam, Inc. 202,360; Aug. 18; Serial No. 213,151; published June 2, 1925.
Cotton and silk cloth. Elder Mfg. Co. 204,481; Oct. 20; Serial No. 215,443; published July 28, 1925.
Cotton and silk piece goods. E. H. Behrens & Co. 203,765; Sept. 22; Serial No. 214,941; published July 14, 1925.
Cotton and silk piece goods. John V. Farwell Company. 199,902; June 23; Serial No. 196,014; published Apr. 14, 1925.
Cotton and silk piece goods. Morrell Mills, Inc. 198,079; May 5; Serial No. 194,203; published Feb. 17, 1925.
Cotton and silk piece goods. Voss & Stern, Inc. 196,841; Mar. 31; Serial No. 206,202; published Jan. 13, 1925.
Cotton and silk piece goods. Voss & Stern, Inc. 199,908; June 23; Serial No. 206,203; published Apr. 14, 1925.
Cotton and silk piece goods, handkerchiefs, quilts, etc. Samuel Heap & Son Limited. 205,364; Nov. 3; Serial No. 197,078; published Aug. 25, 1925.
Cotton blankets. Beacon Manufacturing Company. 198,537–8; May 19; Serial Nos. 207,610–11; published Mar. 3, 1925.
Cotton cloth. S. H. Kahn & Company. 201,944; Aug. 11; Serial No. 209,851; published May 26, 1925.
Cotton cloth in the piece. Elias Reiss & Co. 200,550; July 7; Serial No. 204,196; published Apr. 28, 1925.
Cotton cloth piece goods. Bear Mill Manufacturing Company. 199,152; June 2; Serial No. 190,997; published Mar. 17, 1925.
Cotton, cotton and silk, and artificial-silk goods in the piece. Rossman Brothers. 207,380; Dec. 29; Serial No. 216,995; published Oct. 20, 1925.

Classified list of trade-marks registered—Continued.

Cotton, cotton and silk, etc., piece goods. E. H. Behrens & Co. 197,897; Apr. 28; Serial No. 207,172; published Feb. 10, 1925.

Cotton, cotton and silk, etc., piece goods. E. H. Behrens & Co. 197,905; Apr. 28; Serial No. 206,990; published Feb. 10, 1925.

Cotton dometts and cotton and wool Shaker flannels. Edson, Moore & Co. 46,101; renewed Sept. 5, 1925.

Cotton duck. L. O. Draper. 198,980; June 2; Serial No. 188,992; published Mar. 25, 1924.

Cotton drills. Wellington, Sears & Co. 48,048; renewed Dec. 5, 1925.

Cotton, etc., piece goods. Edgar K. Frank & Co. 202,531; Aug. 25; Serial No. 213,705; published June 16, 1925.

Cotton fabrics. Hockmeyer Bros. 201,511; July 28; Serial No. 210,553; published May 12, 1925.

Cotton fabrics. Max Kaufmann & Co. 198,543; May 19; Serial No. 208,668; published Mar. 3, 1925.

Cotton fabrics, Mercerized. Clarence Whitman & Co. 49,064; renewed Jan. 23, 1926.

Cotton fabrics, mixtures of cotton and silk, etc. Cohn-Hall-Marx Co. 207,419; Dec. 29; Serial No. 218,000; published Oct. 20, 1925.

Cotton fabrics. Weeks, Sawyer & Company. 195,824; Mar. 3; Serial No. 204,254; published Dec. 2, 1924.

Cotton fabrics, Woven. Minot, Hooper & Co. 45,826; renewed Aug. 29, 1925.

Cotton fabrics, Woven. Minot, Hooper & Co. 45,895; renewed Aug. 29, 1925.

Cotton goods. Louis Siegbert & Bro. 26,878; renewed July 30, 1925.

Cotton goods and goods of cotton and artificial silk mixed in the piece. Lorraine Manufacturing Company. 207,260; Dec. 22.

Cotton goods in the piece. American Bleached Goods Company. 199,969; June 23; Serial No. 166,337; published July 22, 1924.

Cotton goods in the piece. American Bleached Goods Company. 202,550; Aug. 25; Serial No. 157,647; published Sept. 26, 1922.

Cotton goods in the piece. Georgia-Kincaid Mills. 201,526; July 28; Serial No. 203,808; published May 12, 1925.

Cotton goods in the piece. John Hood & Co. 200,707; July 7; Serial No. 210,555; published Apr. 28, 1925.

Cotton goods in the piece. Noveltex, Inc. 204,485; Oct. 20; Serial No. 215,266; published July 28, 1925.

Cotton goods, such as wide sheeting and jacquard-woven goods such as bedspreads, bedquilts, and counterpanes. Monadnock Mills. 44,543; renewed July 11, 1925.

Cotton in the piece, Soft-finish fabrics of. Heberlein & Co., A. G. 196,920; Mar. 31; Serial No. 188,480; published Jan. 13, 1925.

Cotton, linen, and hemp piece goods. Richardson, Tee, Rycroft and Company. 201,478; July 28; Serial No. 211,706; published May 12, 1925.

Cotton piece goods. William Alsberg & Company. 198,498; May 19; Serial No. 205,671; published Feb. 24, 1925.

Cotton piece goods. American Bleached Goods Company. 197,612; Apr. 21; Serial No. 199,767; published Feb. 3, 1925.

Cotton piece goods. American Bleached Goods Company. 199,813; June 16; Serial No. 184,200; published Apr. 7, 1925.

Cotton piece goods. American Bleached Goods Company. 202,445; Aug. 25; Serial No. 211,146; published June 16, 1925.

Cotton piece goods. American Printing Company. 196,334–5; Mar. 17; Serial Nos. 201,479–80; published Dec. 23, 1924.

Cotton piece goods. American Printing Company. 196,342; Mar. 17; Serial No. 204,431; published Dec. 30, 1924.

Cotton piece goods. Austin, Poor & Gleason Inc. 204,640; Oct. 20; Serial No. 216,312; published Aug. 11, 1925.

Cotton piece goods. Bear Mill Manufacturing Company. 195,587; Feb. 24; Serial No. 202,043; published Nov. 25, 1924.

Cotton piece goods. F. M. Bennet. 201,460; July 28; Serial No. 211,514; published May 12, 1925.

Cotton piece goods. Bister & Schmitt. 26,190; renewed Mar. 5, 1925.

Cotton piece goods. Bradshaw and Moore, Limited. 201,990; Aug. 11; Serial No. 211,658; published May 26, 1925.

Cotton piece goods. Brand & Appenheimer, Incorporated. 197,672; Apr. 21; Serial No. 203,716; published Feb. 3, 1925.

Cotton piece goods. Brunswick-Harris Corp'n. 194,376; Jan. 20; Serial No. 202,484; published Nov. 11, 1924.

Cotton piece goods. Brunswick-Harris Corporation. 203,447; Sept. 15.

Cotton piece goods. Fred Butterfield & Co. 199,041–2; June 2; Serial Nos. 204,302–3; published Mar. 10, 1925.

Cotton piece goods. Calico Printers' Association, Limited. 197,014; Apr. 7; Serial No. 206,109; published Jan. 13, 1925.

Cotton piece goods. Calico Printers' Association, Limited. 197,624; Apr. 21; Serial No. 206,110; published Feb. 3, 1925.

Cotton piece goods. Cannon Mills, Incorporated. 195,763; Mar. 3; published Dec. 16, 1924.

Cotton piece goods. Chiquola Mfg. Co. 51,633; renewed Apr. 17, 1926.

Cotton piece goods. Clifton Manufacturing Co. 50,924; renewed Apr. 3, 1926.

Cotton piece goods. Cohn Hall Marx Co. 196,396; Mar. 17; Serial No. 205,471; published Jan. 6, 1925.

Cotton piece goods. Cohn Hall Marx Co. 198,550; May 19; Serial No. 208,510; published Mar. 3, 1925.

Cotton piece goods. Cohn Hall Marx Co. 198,952; May 26.

Cotton piece goods. Cohn Hall Marx Co. 202,597; Aug. 25.

Cotton piece goods. Coriell, Williams and Company. 198,565; May 19; Serial No. 207,852; published Mar. 3, 1925.

Cotton piece goods. Dallas Manufacturing Co. 202,557–8; Aug. 25; Serial Nos. 211,983–4; published June 23, 1925.

Cotton piece goods. Dallas Manufacturing Co. 206,708; Dec. 8; Serial No. 211,982; published June 23, 1925.

Cotton piece goods. B. Davidson. 200,612; July 7; Serial No. 209,724; published Apr. 28, 1925.

Cotton piece goods. Eagle & Phenix Mills. 50,716; renewed Mar. 27, 1926.

Cotton piece goods. Eagle & Phenix Mills. 51,129; renewed Apr. 3, 1926.

Cotton piece goods. Eagle & Phenix Mills. 51,168; renewed Apr. 3, 1926.

Cotton piece goods. John Farnum Co. 197,766; Apr. 21; Serial No. 204,958; published Feb. 3, 1925.

Cotton piece goods. John Farnum Co. 200,548; July 7; Serial No. 204,957; published Apr. 28, 1925.

Cotton piece goods. Hansahoe Mfg. Co. 199,392; June 9; Serial No. 194,863; published Mar. 24, 1925.

Cotton piece goods. Harris Company. 197,506; Apr. 21; Serial No. 205,872; published Feb. 3, 1925.

Cotton piece goods. Richard Haworth and Company. 205,928; Nov. 17; Serial No. 211,847; published Sept. 8, 1925.

Cotton piece goods. W. Hecht, 204,161; Oct. 6.

Cotton piece goods. Hill Manufacturing Company. 195,584; Feb. 24; Serial No. 201,957; published Nov. 25, 1924.

Cotton piece goods. Hill Manufacturing Company. 198,035; Apr. 28.

Cotton piece goods. Hunter Manufacturing & Commission Co. 197,665; Apr. 21; Serial No. 201,755; published Feb. 10, 1925.

Cotton piece goods. Hunter Manufacturing & Commission Co. 197,666; Apr. 21; Serial No. 201,753; published Feb. 10, 1925.

Cotton piece goods. Indian Head Mills of Alabama. 49,236; renewed Jan. 30, 1926.

Cotton piece goods. H. Jacob & Sons, Inc. 202,509; Aug. 25; Serial No. 212,084; published June 9, 1925.

Cotton piece goods. John King & Son. 199,639; June 16; Serial No. 201,145; published Apr. 7, 1925.

Cotton piece goods. King Philip Mills. 26,746; renewed July 2, 1925.

Cotton piece goods. Liberty & Co. Limited. 197,689; Apr. 21; Serial No. 200,001; published Feb. 3, 1925.

Cotton piece goods. Lockwood Co. 202,440; Aug. 25; Serial No. 212,007; published June 23, 1925.

Cotton piece goods. Lockwood Co. 202,941–2; Sept. 8; Serial Nos. 212,008–9; published June 23, 1925.

Cotton piece goods. Lowe Mfg. Co. 197,980; Apr. 28; Serial No. 205,338; published Feb. 10, 1925.

Cotton piece goods. Mains & Grebenstein Inc. 195,601; Feb. 24; Serial No. 203,963; published Dec. 2, 1924.

Cotton piece goods. Marcus Brothers. 204,954; Oct. 27; Serial No. 207,873; published May 12, 1925.

Cotton piece goods. Marshall Field & Company. 206,538; Dec. 1.

Cotton piece goods. Massachusetts Cotton Mills. 46,904; renewed Oct. 17, 1925.

Cotton piece goods. Massachusetts Cotton Mills. 46,905; renewed Oct. 17, 1925.

Cotton piece goods. Massachusetts Cotton Mills. 46,907–8; renewed Oct. 17, 1925.

Cotton piece goods. Massachusetts Cotton Mills. 47,008; renewed Oct. 17, 1925.

Cotton piece goods. Massachusetts Cotton Mills. 47,658; renewed Nov. 14, 1925.

Cotton piece goods. Massachusetts Cotton Mills. 48,285; renewed Dec. 19, 1925.

Cotton piece goods. Millville Manufacturing Company. 196,274; Mar. 17; Serial No. 185,485; published July 22, 1924.

Cotton piece goods. Minot, Hooper & Co. 195,539; Feb. 24; Serial No. 168,425; published Aug. 5, 1924.

Cotton piece goods. Minot, Hooper & Co. 205,702; Nov. 17; Serial No. 194,406; published Sept. 1, 1925.

Cotton piece goods. Monarch Mills. 201,363–4; July 21.

Cotton piece goods. Monarch Mills. 203,079; Sept. 8; Serial No. 214,264; published June 30, 1925.

Cotton piece goods. Mooresville Cotton Mills. 205,211–12; Nov. 3; Serial Nos. 209,996–7; published Aug. 18, 1925.

Cotton piece goods. Mooresville Cotton Mills. 207,351; Dec. 29; Serial No. 218,928; published Oct. 13, 1925.

Cotton piece goods. Nashua Manufg. Company. 207,282; Dec. 29; Serial No. 216,066; published Oct. 13, 1925.
Cotton piece goods. Naumkeag Steam Cotton Co. 44,595; renewed July 18, 1925.
Cotton piece goods. Naumkeag Steam Cotton Co. 44,597–9; renewed July 18, 1925.
Cotton piece goods. Naumkeag Steam Cotton Co. 45,094; renewed Aug. 8, 1925.
Cotton piece goods. Neuss, Hesslein & Co. 194,206; Jan. 20; Serial No. 203,139; published Nov. 11, 1924.
Cotton piece goods. Neuss, Hesslein & Co. 195,705; Mar. 3; Serial No. 204,469; published Dec. 16, 1924.
Cotton piece goods. Nuart Print Works. 194,319; Jan. 20; Serial No. 202,819; published Nov. 11, 1924.
Cotton piece goods. M. H. Oppenheimer & Co. 199,860; June 16; Serial No. 209,866; published Apr. 7, 1925.
Cotton piece goods. Osaka Orimona Kabushik-kaisha. 200,591; July 7; Serial No. 186,851; published Apr. 28, 1925.
Cotton piece goods. Pacific Mills. 196,291–2; Mar. 17; Serial Nos. 205,654–5; published Jan. 6, 1925.
Cotton piece goods. Pacific Mills. 196,293–4; Mar. 17; Serial Nos. 205,658–9; published Jan. 6, 1925.
Cotton piece goods. Pacific Mills. 196,295; Mar. 17; Serial No. 205,662; published Jan. 6, 1925.
Cotton piece goods. Pacific Mills. 197,902; Apr. 28; Serial No. 207,093; published Feb. 10, 1925.
Cotton piece goods. Pacific Mills. 201,488–9; July 28; Serial No. 212,289–90; published May 19, 1925.
Cotton piece goods. Pacolet Mfg. Co. 199,557–8; June 9.
Cotton piece goods. Pacolet Mfg. Co. 201,052; July 14.
Cotton piece goods. Pacolet Mfg. Co. 202,295; Aug. 18; Serial No. 212,955; published June 2, 1925.
Cotton piece goods. Pacolet Mfg. Co. 202,853; Sept. 8; 212,956; published June 23, 1925.
Cotton piece goods. Pacolet Mfg. Co. 202,854; Sept. 8; Serial No. 212,949; published June 23, 1925.
Cotton piece goods. Pacolet Mfg. Co. 204,456; Oct. 20; Serial No. 212,950; published July 21, 1925.
Cotton piece goods. Pacolet Mfg. Co. 204,533; Oct. 20; Serial No. 212,954; published Aug. 11, 1925.
Cotton piece goods. Parkhill Mfg. Co. 51,730; renewed Apr. 24, 1926.
Cotton piece goods. Quinebaug Company. 206,313; Nov. 24; Serial No. 216,846; published Sept. 15, 1925.
Cotton piece goods. Renfrew Manufacturing Company. 48,645; renewed Jan. 9, 1926.
Cotton piece goods. Nathan H. Rich & Bro. 198,089; May 5; Serial No. 206,693; published Feb. 17, 1925.
Cotton piece goods. M. W. Ryan. 204,494–5; Oct. 20; Serial No. 214,691–2; published July 28, 1925.
Cotton piece goods. M. W. Ryan. 205,168; Nov. 3; Serial No. 214,690; published Aug. 18, 1925.
Cotton piece goods. M. W. Ryan. 205,414; Nov. 3.
Cotton piece goods. M. W. Ryan. 207,361; Dec. 29; Serial No. 219,309; published Oct. 13, 1925.
Cotton piece goods. Sayles Finishing Plants, Inc. 200,205; June 30; Serial No. 189,526; published Apr. 21, 1925.
Cotton piece goods. Max Schwarz Textile Corporation. 195,497; Feb. 24; Serial No. 201,047; published Dec. 2, 1924.
Cotton piece goods. G. Sidenberg & Co. 194,635; Feb. 3; Serial No. 167,369; published Sept. 9, 1924.
Cotton piece goods. S. Slater & Sons, Inc. 195,602; Feb. 24; Serial No. 203,843; published Dec. 2, 1924.
Cotton piece goods. A. E. Smith. 202,999; Sept. 8; Serial No. 212,835; published June 30, 1925.
Cotton piece goods. A. E. Smith. 203,528; Sept. 22; Serial No. 183,413; published Nov. 4, 1924.
Cotton piece goods. Smith-McCord-Townsend Dry Goods Co. 203,526; Sept. 22; Serial No. 186,393; published Sept. 23, 1924.
Cotton piece goods. Spartan Mills. 201,455; July 28; Serial No. 211,297; published May 12, 1925.
Cotton piece goods. Spartan Mills. 201,456–7; July 28; Serial Nos. 211,299–300; published May 12, 1925.
Cotton piece goods. Spartan Mills. 202,321; Aug. 18; Serial No. 211,298; published June 2, 1925.
Cotton piece goods. Spartan Mills. 203,540; Sept. 22; Serial No. 211,296; published July 7, 1925.
Cotton piece goods. Spartan Mills. 205,404; Nov. 3.
Cotton piece goods. F. U. Stearns & Company. 205,272; Nov. 3; Serial No. 216,748; published Aug. 18, 1925.
Cotton piece goods. J. L. Stifel & Sons. 196,350; Mar. 17; Serial No. 204,842; published Dec. 23, 1924.
Cotton piece goods. J. L. Stifel & Sons. 196,876; Mar. 31; Serial No. 205,093; published Dec. 23, 1924.
Cotton piece goods. J. L. Stifel & Sons. 197,885; Apr. 28; Serial No. 204,841; published Feb. 10, 1925.
Cotton piece goods. J. L. Stifel & Sons. 198,440; May 19; Serial No. 204,728; published Mar. 3, 1925.
Cotton piece goods. J. L. Stifel & Sons. 200,549; July 7; Serial No. 204,679; published Apr. 28, 1925.
Cotton piece goods. J. L. Stifel & Sons. 201,424; July 28; Serial No. 209,060; published May 19, 1925.
Cotton piece goods. J. L. Stifel & Sons. 201,533; July 28; Serial No. 205,963; published Apr. 28, 1925.
Cotton piece goods. J. L. Stifel & Sons. 204,408; Oct. 20; Serial No. 209,109; published July 21, 1925.
Cotton piece goods. J. L. Stifel & Sons. 204,411; Oct. 20; Serial No. 204,680; published July 21, 1925.
Cotton piece goods. J. L. Stifel & Sons. 205,227; Nov. 3; Serial No. 204,681; published Aug. 18, 1925.
Cotton piece goods. J. L. Stifel & Sons. 207,026; Dec 15; Serial No. 215,598; published Sept. 29, 1925.
Cotton piece goods. J. L. Stifel & Sons. 207,027; Dec. 15; Serial No. 215,660; published Sept. 29, 1925.
Cotton piece goods. John J. Strassel & Son Inc. 193,662; Jan. 6; Serial No. 201,863; published Oct. 28, 1924.
Cotton piece goods. A. D. Straus & Co. 194,352; Jan. 20; Serial No. 201,381; published Sept. 23, 1924.
Cotton piece goods. A. D. Straus & Co. 200,544; July 7; Serial No. 205,616; published Apr. 28, 1925.
Cotton piece goods. Thomas, Lake & Whiton, Inc. 199,775; June 16; Serial No. 208,265; published Apr. 7, 1925.
Cotton piece goods. Tilton & Keeler Inc. 202,410; Aug. 18.
Cotton piece goods. Tremont & Suffolk Mills. 47,256; renewed Oct. 31, 1925.
Cotton piece goods. Tremont & Suffolk Mills. 47,350; renewed Oct. 31, 1925.
Cotton piece goods. Tremont & Suffolk Mills. 47,843; renewed Nov. 21, 1925.
Cotton piece goods. Tremont & Suffolk Mills. 49,319; renewed Jan. 30, 1926.
Cotton piece goods. Tremont & Suffolk Mills. 49,750 renewed Feb. 13, 1926.
Cotton piece goods. Voss & Stern, Inc. 200,509; July 7; Serial No. 187,594; published Apr. 28, 1925.
Cotton piece goods. Wamsutta Mills. 194,328; Jan. 20; Serial No. 203,062; published Nov. 11, 1924.
Cotton piece goods. Ware Shoal Mfg. Co. 202,855; Sept. 8; Serial No. 212,840; published June 23, 1925.
Cotton piece goods. James F. White & Co. 205,394; Nov. 3.
Cotton piece goods. James F. White & Co. 205,397; Nov. 3.
Cotton piece goods. Whitney Mfg. Co. 203,667; Sept. 22; Serial No. 213,606; published July 14, 1925.
Cotton piece goods. Whitney Mfg. Co. 204,445; Oct. 20; Serial No. 213,607; published July 21, 1925.
Cotton piece goods. Whitney Mfg. Co. 204,446; Oct. 20; Serial No. 213,605; published July 21, 1925.
Cotton piece goods. Wilton Manufacturing Company. 200,191; June 30; Serial No. 205,970; published Apr. 21, 1925.
Cotton piece goods. Wilton Manufacturing Company. 201,712; Aug. 4; Serial No. 197,311; published Mar. 17, 1925.
Cotton piece goods. York Manufacturing Co. 194,255; Jan. 20; Serial No. 202,229; published Nov. 4, 1924.
Cotton piece goods. York Manufacturing Co. 201,470; July 28; Serial No. 211,886; published May 19, 1925.
Cotton piece goods. York Manufacturing Co. 204,447; Oct. 20; Serial No. 213,470; published July 21, 1925.
Cotton piece goods and other textile fabrics. National Fabric and Finishing Company. 199,783; June 16; Serial No. 205,126; published Mar. 10, 1925.
Cotton piece goods, Bleached. B. B. & R. Knight, Inc. 200,757; July 7; Serial No. 193,049; published Apr. 29, 1924.
Cotton piece goods, Bleached. Claflins Incorporated. 203,061; Sept. 8; Serial No. 176,719; published Sept. 30, 1924.
Cotton piece goods, combination silk and cotton piece goods, etc. Henry Glass & Co. 207,310; Dec. 29; Serial No. 218,005; published Oct. 13, 1925.
Cotton piece goods, Finished. United States Finishing Company. 195,696; Mar. 3; Serial No. 170,846; published Nov. 25, 1924.
Cotton piece goods, sheets, pillowcases, etc. N. Y. Cotton Stores, Inc. 204,763; Oct. 27; Serial No. 215,307; published Aug. 11, 1925.
Cotton piece goods,—viz, sheetings, sheets, and pillowcases. Claflins Incorporated. 200,866; July 14; Serial No. 202,740; published May 5, 1925.
Cotton plaids and stripes. Eagle & Phenix Mills. 51,023; renewed Apr. 3, 1926.
Cotton plaids, serge, and crêpes, shirtings, wool serge, etc. Hosch Brothers Company. 196,689; Mar. 24; Serial No. 204,030; published Dec. 23, 1924.
Cotton pongee fabrics, Fancy printed. Smith-McCord-Townsend Dry Goods Co. 202,934; Sept. 8; Serial No. 212,758; published June 23, 1925.
Cotton print cloth in the piece. Convertex Corporation. 194,086; Jan. 13; Serial No. 200,712; published Oct. 21, 1924.
Cotton satin damask piece goods. A. Theo. Abbott & Co. 204,556; Oct. 20; Serial No. 214,199; published July 21, 1925.
Cotton sheetings. Anderson Cotton Mills. 44,544; renewed July 11, 1925.
Cotton sheetings. Jackson Company. 27,176; renewed Nov. 5, 1925.
Cotton sheetings and drillings. Brandon Mills. 46,782; renewed Oct. 10, 1925.
Cotton, silk, and artificial-silk piece goods. Lester R. Walls Co. 205,794; Nov. 17; Serial No. 217,235; published Sept. 1, 1925.

Cotton, silk, and artificial-silk piece goods and combinations of same. M. Lowenstein & Sons Inc. 205,832; Nov. 17; Serial No. 217,351; published Sept. 1, 1925.

Cotton, silk, and cotton and silk fabrics. Max Kaufmann & Co. 202,359; Aug. 18; Serial No. 213,250; published June 2, 1925.

Cotton, silk, and linen piece goods and mixtures of same. Jacob Miller's Sons Co. 197,942; Apr. 28; Serial No. 198,415; published Feb. 10, 1925.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 195,395; Feb. 24; Serial No. 201,280; published Nov. 18, 1924.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 195,396; Feb. 24; Serial No. 201,282; published Nov. 18, 1924.

Cotton, silk, and woolen piece goods. Bradford Dyeing Asso. (U. S. A.). 195,397; Feb. 24; Serial No. 201,278; published Nov. 18, 1924.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 195,498; Feb. 24; Serial No. 201,281; published Nov. 18, 1924.

Cotton, silk, and woolen piece goods. Bradford Dyeing Assoc. (U. S. A.). 195,571; Feb. 24; Serial No. 203,617; published Nov. 18, 1924.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.) 197,540; Apr. 21; Serial No. 199,526; published Feb. 3, 1925.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 203,448; Sept. 15.

Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 204,517–18; Oct. 20; Serial Nos. 201,283–4; published Aug. 4, 1925.

Cotton, silk, and woolen piece goods, sheets, pillowcases, and towels. Daniel Miller Company. 200,014; June 23; Serial No. 209,231; published Apr. 14, 1925.

Cotton, silk, linen, and mixtures of same in the piece. Jacob Miller's Sons Co. 202,358; Aug. 18; Serial No. 213,183; published June 2, 1925.

Cotton, silk, or wool and pile fabrics in the piece. Marcus Brothers. 200,518; July 7; Serial No. 207,874; published Apr. 28, 1925.

Cotton, silk, silk and cotton, wool, worsted, and mohair piece goods. Lorraine Manufacturing Company. 196,838; Mar. 31; Serial No. 206,010; published Jan. 13, 1925.

Cotton, silk, wool, and linen textiles in the piece and combinations of same. Lester R. Walls Co. 202,152; Aug. 18; Serial No. 209,954; published June 2, 1925.

Cotton textiles and cotton moleskin fabrics, Khaki-colored. National Fabric and Finishing Company. 202,047; Aug. 11; Serial No. 207,822; published May 19, 1925.

Cotton wall-covering fabrics. H. B. Wiggin Sons Co. 196,954; Mar. 31.

Cotton, wool, and cotton and wool piece fabrics. Hirsch and Baar. 195,930; Mar. 3.

Cotton, wool, etc., fabrics. Turner & Vandam, Inc. 202,530; Aug. 25; Serial No. 213,675; published June 16, 1925.

Cotton, wool, linen, etc., fabrics, and embroideries. Heberlein & Co., A. G. 199,737; June 16; Serial No. 207,740; published Mar. 31, 1925.

Cotton, wool, silk, and artificial-silk fabrics, and combinations of the same. Turner & Vandam, Inc. 202,528; Aug. 25; Serial No. 213,601; published June 16, 1925.

Cotton, woolen, etc., piece goods. Cravenette Co. 195,531; Feb. 24; Serial No. 191,304; published May 20, 1924

Cotton, woolen, linen, and silk fabrics. David Rothschild & Co. 199,363; June 9; Serial No. 196,931; published Mar. 24, 1925.

Cotton, woolen, linen, and silk piece fabrics. David Rothschild & Co. 200,501; July 7; Serial No. 196,676; published Apr. 28, 1925.

Crêpe in the piece, All-cotton. Ludlum & Carland. 206,546; Dec. 1.

Crêpe in the piece, Silk. Garfinkel & Ritter. 203,040; Sept. 8; Serial No. 211,675; published June 30, 1925.

Crêpe satin in the piece. Hess, Goldsmith & Co. 201,508; July 28; Serial No. 210,732; published May 12, 1925.

Crêpe satin in the piece. Pen-I-Sauken Silk Mill. 206,778; Dec. 8; Serial No. 218,138; published Sept. 29, 1925.

Crêpes. Pacific mills. 46,523; renewed Sept. 26, 1925.

Crinoline linings in the piece. Narwood Bros. 200,504; July 7; Serial No. 194,733; published Apr. 28, 1925.

Curtains and draperies. F. E. Berg. 205,871; Nov. 17; Serial No. 214,310; published Sept. 1, 1925.

Curtains, nets, and curtain lace in piece goods, Lace. Quaker Lace Company. 202,533; Aug. 25; Serial No. 211,947; published June 9, 1925.

Curtains, scarfs, doilies, etc. Paris Mfg. Co. 203,454; Sept. 15.

Damask. J. N. Richardson Sons & Owden Ltd. 47,362; renewed Oct. 31, 1925.

Denims, Cotton. E. V. Benjamin Company. 196,348; Mar. 17; Serial No. 204,649; published Dec. 30, 1924.

Diapers and diaper cloth. Strauss Brothers. 203,471; Sept. 22; Serial No. 213,599; published July 7, 1925.

Diapers and diaper cloth. Tabakin Bros. 204,693; Oct. 20; Serial No. 210,322; published Aug. 4, 1925.

Dishcloths. John A. Bidwell Company. 200,695; July 7; Serial No. 210,602; published Apr. 28, 1925.

Doilies. Bernard Rice's Sons, Inc. 202,510; Aug. 25; Serial No. 212,152; published June 16, 1925.

Draperies and upholsteries, Cotton, and cotton and silk. Manville Jenckes Company. 205,078; Nov. 3; Serial No. 209,305; published Aug. 25, 1925.

Draperies and upholsteries in the piece. Manville Jenckes Company. 206,171; Nov. 24; Serial No. 218,364; published Sept. 15, 1925.

Draperies, Cotton. E. V. Benjamin Co. 194,256; Jan. 20; Serial No. 202,237; published Nov. 4, 1924.

Draperies, Cotton. Elms & Sellon, Inc. 198,994–6; June 2; Serial Nos. 200,755–7; published Mar. 10, 1925.

Drapery cloth. Geo. Royle & Co. 198,418; May 19; Serial No. 182,065; published Feb. 24, 1925.

Drapery fabrics. Ithaca Textile Company. 201,093; July 14.

Dress goods. F. A. Bochmann & Co. 201,441; July 28; Serial No. 200,539; published May 12, 1925.

Dress goods, all-silk fabrics. Hyman & Goldstein, Inc. 198,518; May 19; Serial No. 206,901; published Mar. 3, 1925.

Dress goods, cloakings, and goods for men's wear. Cravenette Company, Limited. 26,398; renewed Apr. 16, 1925.

Drilling. Minot, Hooper & Co. 45,762; renewed Aug. 29, 1925.

Duck and drill goods, White. M. Snower & Co. 205,080; Nov. 3; Serial No. 190,617; published Aug. 25, 1925.

Duck and drill materials, Tent. Fulton Bag & Cotton Mills. 202,125; Aug. 18; Serial No. 182,748; published June 2, 1925.

Duck, Cotton. Hunter Manufacturing & Commission Company. 198,008; Apr. 28; Serial No. 206,899; published Feb. 10, 1925.

Duck, Cotton. Wamsutta Mills. 203,767; Sept. 22; Serial No. 214,902; published July 14, 1925.

Duck, Cotton. Wellington, Sears & Co. 46,167; renewed Sept. 5, 1925.

Duck, cotton twills, netted fabrics, etc., Stitched belting. Wm. E. Hooper & Sons Co. 201,945; Aug. 11; Serial No. 209,663; published May 26, 1925.

Duck, Hose and belting. Unity Cotton Mills. 200,025; June 23; Serial No. 208,538; published Apr. 14, 1925.

Elastic fabric, Wide. W. A. Lawrence Co. 202,262; Aug. 18; Serial No. 205,425; published May 26, 1925.

Embroidered textiles and textile fabrics. John Wanamaker, New York. 199,674; June 16; Serial No. 205,846; published Mar. 31, 1925.

Fabric. R. Delaunay. 205,720; Nov. 17; Serial No. 212,899; published Sept. 1, 1925.

Fabric in the piece, Pile. A. T. Baker & Co. 203,479; Sept. 22; Serial No. 212,778; published July 7, 1925.

Fabric made from wool, Woven. F. A. Patrick & Co. 203,723; Sept. 22; Serial No. 214,562; published July 14, 1925.

Fabric piece goods and cut lengths, Pile. Collins & Aikman Co. 195,613; Feb. 24; Serial No. 202,582; published Nov. 25, 1924.

Fabrics. J. H. Lane & Company. 197,557; Apr. 21; Serial No. 204,558; published Feb. 3, 1925.

Fabrics, All-worsted dress. Atlantic Mills. 207,411; Dec. 29; Serial No. 218,443; published Oct. 20, 1925.

Fabrics and embroideries. Heberlein & Co., A. G. 201,484; July 28; Serial No. 212,437; published May 19, 1925.

Fabrics composed partly of cellulose-acetate fiber and partly of cotton. British Celanese Limited. 203,741; Sept. 22; Serial No. 204,085; published July 14, 1925.

Fabrics, etc., Pile. Peerless Plush Manufacturing Company. 199,489; June 9; Serial No. 188,859; published Mar. 10, 1925.

Fabrics in the piece. American Cellulose & Chemical Manufacturing Company. 200,026; June 23; Serial No. 208,175; published Apr. 14, 1925.

Fabrics in the piece. Joseph Benn Corporation. 196,376; Mar. 17; Serial No. 204,216; published Jan. 6, 1925.

Fabrics in the piece. Sidney Blumenthal & Co. 206,180; Nov. 24; Serial No. 218,044; published Sept. 15, 1925.

Fabrics in the piece, Cord, chafer, etc. Unity Cotton Mills. 200,034; June 23; Serial No. 208,537; published Apr. 14, 1925.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 195,564; Feb. 24; Serial No. 203,295; published Nov. 18, 1924.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 196,137; Mar. 10; Serial No. 202,547; published Dec. 16, 1924.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 197,495; Apr. 21; Serial No. 205,986; published Feb. 3, 1925.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 198,012; Apr. 28; Serial No. 206,822; published Feb. 10, 1925.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 198,016; Apr. 28; Serial No. 206,718; published Feb. 10, 1925.

Fabrics in the piece, Pile. Sidney Blumenthal & Co. 198,512; May 19; Serial No. 206,717; published Mar. 3, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 199,149; June 2; Serial No. 208,954; published Mar. 24, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 202,528; Aug. 25; Serial No. 213,478; published June 16, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 206,181; Nov. 24; Serial No. 218,042; published Sept. 15, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 206,779; Dec. 8; Serial No. 218,043; published Sept. 29, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 207,363; Dec. 29; Serial No. 219,523; published Oct. 13, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 207,388–9; Dec. 29; Serial Nos. 219,574–5; published Oct. 20, 1925.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 207,398; Dec. 29; Serial No. 220,107; published Oct. 20, 1925.
Fabrics in the piece, Pile. Salt's Textile Company. 195,386; Feb. 24; Serial No. 203,603; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 195,387; Feb. 24; Serial No. 203,599; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 195,567; Feb. 24; Serial No. 203,593; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 195,568; Feb. 24; Serial No. 203,595; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 195,569; Feb. 24; Serial No. 203,597; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 195,774; Mar. 3; Serial No. 203,601; published Nov. 18, 1924.
Fabrics in the piece, Pile. Salt's Textile Company. 198,482; May 19; Serial No. 203,605; published Feb. 24, 1925.
Fabrics in the piece, Woven, knitted, etc. Cheney Brothers. 195,566; Feb. 24; Serial No. 203,400; published Nov. 18, 1924.
Fabrics. Knitted silk. Banner Silk Knitting Mills, Inc. 195,606; Feb. 24; Serial No. 202,971; published Nov. 25, 1924.
Fabrics made of wool and silk yarns. Monomac Spinning Company. 199,881; June 16; Serial No. 209,308; published Apr. 7, 1925.
Fabrics, Pile. National Pile Fabric Company. 194,359; Jan. 20; Serial No. 201,619; published Nov. 11, 1924.
Fabrics, Pile. Salt's Textile Manufacturing Company. 196,463; Mar. 17; Serial No. 186,617; published Dec. 23, 1924.
Fabrics, Pile. Sidney Blumenthal & Co. 203,636; Sept. 22; Serial No. 214,583; published July 7, 1925.
Fabrics, Printed and plain. Titus Blatler & Company. 204,514; Oct. 20; Serial No. 198,768; published July 28, 1925.
Fabrics, velvet, velours, and plushes, etc., Pile. Peerless Plush Manufacturing Company. 200,898; July 14; Serial No. 188,860; published Apr. 28, 1925.
Filter fabrics made of cotton. Unity Cotton Mills. 199,763; June 16; Serial No. 208,539; published Mar. 31, 1925.
Flannel piece goods and knitted fabrics. C. H. Lawrence. 199,729; June 16. Serial No. 207,938; published Apr. 7, 1925.
Furniture coverings, etc. Fay-McKinnon Company. 193,713; Jan. 6; Serial No. 197,926; published Oct. 28, 1924.
Gauze in the piece, Unmedicated white cotton. Narwood Bros. 200,507; July 7; Serial No. 192,725; published Apr. 28, 1925.
Ginghams. Planters & Merchants Mills, Inc. 198,403; May 12.
Ginghams and cheviots. M. Halff & Bro. 195,583; Feb. 24; Serial No. 201,955; published Dec. 2, 1924.
Haircloth. Manhattan Hair Cloth Co. 193,871; Jan. 6.
Haircloth as piece goods. Charles H. Feldstein Company, Incorporated. 196,339; Mar. 17; Serial No. 204,359; published Dec. 23, 1924.
Hair nets. B. Altman & Co. 195,570; Feb. 24; Serial No. 203,614; published Nov. 18, 1924.
Hair nets. Bonnie-B Co. 198,033; Apr. 28.
Hair nets. Eastern Hair Net Trading Co. 203,973; Sept. 29; Serial No. 170,242; published Jan. 29, 1924.
Hair nets. J. Giguet. 195,676; Mar. 3; Serial No. 193,455; published Dec. 16, 1924.
Hair nets. S. Glemby's Sons Co. 194,279; Jan. 20; Serial No. 202,392; published Nov. 4, 1924.
Hair nets. S. Glemby's Sons Co. 195,589; Feb. 24; Serial No. 202,393; published Nov. 25, 1924.
Hair nets. Guilmont & Peters. 207,261; Dec. 22.
Hair nets. G. Klemperer. 206,333; Nov. 24.
Hair nets. S. H. Kress & Co. 204,624; Oct. 20; Serial No. 216,682; published Aug. 11, 1925.
Hair nets. Nanyang Brothers, Inc. 194,281; Jan. 20; Serial No. 202,415; published Nov. 4, 1924.
Hair nets. New York Merchandise Company. 193,725; Jan. 6; Serial No. 167,141; published Oct. 28, 1924.
Hair nets. New York Merchandise Company. 203,725; Sept. 22; Serial No. 214,175; published July 14, 1925.
Hair nets. New York Merchandise Company. 206,177; Nov. 24; Serial No. 218,198; published Sept. 15, 1925.
Hair nets. M. A. Oppenheimer. 199,165; June 2; Serial No. 208,477; published Mar. 10, 1925.
Hair nets. Samstag & Hilder Bros., Inc. 195,486; Feb. 24; Serial No. 184,798; published Oct. 16, 1923.
Hair nets. Seidner & Hitzigrath, Inc. 199,256; June 2.
Hair nets. K. Thau. 202,505; Aug. 25; Serial No. 211,960; published June 16, 1925.
Hair nets. Trans-Pacific Sales Company. 197,531; Apr. 21; Serial No. 157,189; published Feb. 3, 1925.
Hair nets. United Drug Company. 193,673; Jan. 6; Serial No. 201,601; published Oct. 28, 1924.
Hair nets. West Electric Hair Curler Co. 193,959; Jan. 13; Serial No. 169,994; published Nov. 4, 1924.
Hair nets and dress linings. Marshall Field & Company. 196,289; Mar. 17; Serial No. 197,266; published Dec. 23, 1924.
Handkerchiefs. Best & Co. 204,370; Oct. 13.
Handkerchiefs. H. S. Bockstein. 201,517; July 28; Serial No. 210,219; published May 19, 1925.
Handkerchiefs. Butler Brothers. 199,862; June 16; Serial No. 209,973; published Apr. 7, 1925.
Handkerchiefs. H. Engel, Sons & McClelland. 201,738; Aug. 4; Serial No. 192,680; published Nov. 4, 1924.
Handkerchiefs. Glendinning, McLeish & Co. 195,945; Mar. 3.
Handkerchiefs. A. S. Hayes. 203,563; Sept. 22; Serial No. 199,002; published July 14, 1925.
Handkerchiefs. Herrmann Handkerchief Co. 203,017; Sept. 8; Serial No. 207,133; published June 30, 1925.
Handkerchiefs. Geo. P. Ide & Co., The. 196,333; Mar. 17; Serial No. 201,452; published Dec. 30, 1924.
Handkerchiefs. M. & K. Handkerchief Manufacturers. 202,161; Aug. 18; Serial No. 210,801; published June 2, 1925.
Handkerchiefs. Magnus Imports, Ltd. 206,769; Dec. 8; Serial No. 216,197; published Sept. 29, 1925.
Handkerchiefs. Marshall Field & Company. 205,856; Nov. 17; Serial No. 216,524; published Sept. 1, 1925.
Handkerchiefs. Schwartz Bros. & Co. 198,972; June 2; Serial No. 185,046; published Oct. 21, 1924.
Handkerchiefs. Strauss Bros. & Co. 199,852; June 16; Serial No. 209,709; published Apr. 7, 1925.
Handkerchiefs, bedspreads, sheets, pillowcases, etc. James Crosbie & Son. 195,575; Feb. 24; Serial No. 201,024; published Nov. 25, 1924.
Handkerchiefs, Linen. R. M. Carson. 200,687; July 7; Serial No. 210,709; published Apr. 28, 1925.
Handkerchiefs, tablecloths, napkins, and other table linens. Rosail Company. 196,391; Mar. 17; Serial No. 205,176; published Jan. 6, 1925.
Hollands, Window. Wm. O'Hanlon & Co. Ltd. 196,326; Mar. 17; Serial No. 200,369; published Dec. 30, 1924.
Insertions, scarfs, and bed sets. North American Lace Company. 202,319; Aug. 18; Serial No. 211,372; published June 2, 1925.
Jute bagging. Ludlow Manufacturing Associates. 48,995–6; renewed Jan. 16, 1926.
Jute bagging. Ludlow Manufacturing Associates. 48,997; renewed Jan. 16, 1926.
Jute bagging. Ludlow Manufacturing Associates. 48,998; renewed Jan. 16, 1926.
Jute bagging. Ludlow Manufacturing Associates. 48,999–49,000; renewed Jan. 16, 1926.
Kerchiefs and handkerchiefs. S. E. Rains. 197,045; Apr. 7; Serial No. 205,710; published Jan. 20, 1925.
Knitted artificial-silk piece goods. Levi & Seligman, Inc. 196,369; Mar. 17; Serial No. 203,961; published Dec. 23, 1924.
Knitted cloth and fabric. Artsilk Knitting Mills. 195,524; Feb. 24; Serial No. 199,874; published Sept. 9, 1924.
Knitted cloth and fabric in the piece. Knitted Textiles Corporation. 195,521; Feb. 24; Serial No. 199,894; published Sept. 9, 1924.
Knitted cloth, Artificial-silk. Banner Silk Knitting Mills, Inc. 195,581; Feb. 24; Serial No. 201,875; published Dec. 2, 1924.
Knitted fabric. Cohen, Goldman & Co. 197,872; Apr. 28; Serial No. 202,489; published Feb. 10, 1925.
Knitted fabric carpets and rugs. Stephen Sanford & Sons Inc. 199,272; June 2.
Knitted fabrics. Grushlaw & Sichel. 197,414; Apr. 14; Serial No. 205,411; published Feb. 3, 1925.
Knitted fabrics and garments. O. Osborne. 26,892; renewed Aug. 6, 1925.
Knitted fabrics of wool, silk, artificial silk, cotton, and mixtures of the same. Artsilk Knitting Mills. 198,944; May 26; Serial No. 189,296; published Mar. 3, 1925.
Knitted woolen cloth. Shawmut Woolen Mills. 199,973; June 23; Serial No. 105,997; published Nov. 25, 1910.
Lace in the piece, Hand-embroidered netted. M. Fertig. 202,518; Aug. 25; Serial No. 212,680; published June 16, 1925.

Classified list of trade-marks registered—Continued.

Laces. Badish & Holt. 199,806; June 16; Serial No. 171,447; published Mar. 31, 1925.
Laces and hair nets. French Merchandise Company. 205,937; Nov. 17; Serial No. 200,618; published Sept. 8, 1925.
Laces, curtains, bedspreads, and draperies. Scranton Lace Company. 200,802; July 7.
Laces, Narrow fabric. Narrow Fabric Co. 204,580; Oct. 20; Serial No. 195,827; published July 28, 1925.
Lawns. Beh, Van Bergen & Co. 205,813; Nov. 17; Serial No. 217,694; published Sept. 1, 1925.
Leno fabric. H. W. Smith. 44,981; renewed Aug. 1, 1925.
Linen and cotton piece goods, napkins, tablecloths, etc. Rice-Stix Dry Goods Company. 195,285; Feb. 17.
Linen and cotton tablecloths, doilies, napkins, and towels. B. Shulter. 195,675; Mar. 3; Serial No. 195,199; published Nov. 25, 1924.
Linen and silk piece goods, sheets, pillowcases, etc. Abraham & Straus Inc. 203,735; Sept. 22; Serial No. 210,426; published July 14, 1925.
Linen in the piece, dress goods, lace, cloth backs, etc. M. N. Maloof. 193,881; Jan. 6.
Linen in the piece, Mercerized. Gilmore, Bermond & Co. 195,399; Feb. 24; Serial No. 200,815; published Nov. 18, 1924.
Linen, towels, sheets, etc., Table. T. D. Whitney Company. 197,465; Apr. 21; Serial No. 205,720; published Feb. 3, 1925.
Linen, wool, or worsted, silk, silk and wool, and silk and cotton. La Porte Woolen Mills. 204,584; Oct. 20; Serial No. 203,635; published Mar. 24, 1925.
Linen, woolen, cotton, silk, and velvet piece goods, lace, towels, etc. Abraham & Straus, Inc. 206,747; Dec. 8; Serial No. 200,298; published Sept. 29, 1925.
Linen, woolen, silk, and cotton piece goods, sheets, pillowcases, etc. Abraham & Straus, Inc. 202,560; Aug. 25; Serial No. 210,433; published June 23, 1925.
Linens and laces in the piece. M. Fertig. 199,570; June 9.
Linens, Decorative. Artmart Linen Co. 203,007; Sept. 8; Serial No. 210,338; published June 30, 1925.
Linens in the piece, Pure. Gilmore, Bermond & Co. 195,400; Feb. 24; Serial No. 200,814; published Nov. 18, 1924.
Linens in the piece, toweling, and handkerchiefs. Gribbon Company. 196,558; Mar. 17.
Linens, scarfs for use with furniture, pillow slips, and table covers, laces, etc., Decorative. Powers, Friend & Lichtman. 195,464; Feb. 24; Serial No. 179,427; published Dec. 2, 1924.
Lining fabrics in the piece, Stiffening. Recher Bros. Ltd. 195,876; Mar. 3; Serial No. 202,035; published Dec. 16, 1924.
Linings and foundations. Andrew McLean Co. 48,039; renewed Dec. 5, 1925.
Linings, Dress. I. E. Palmer. 44,979; renewed Aug. 1, 1925.
Metallic ribbons in the piece. Willard, Colbert & Giles. 197,451; Apr. 14.
Mohair dress goods. N. Erlanger, Blumgart & Co. 49,293; renewed Jan. 30, 1926.
Mohair piece goods and other piece goods. Goodall Worsted Co. 204,762; Oct. 27; Serial No. 215,368; published Aug. 11, 1925.
Mohair piece goods and piece goods of combinations. Goodall Worsted Co. 202,538; Aug. 25; Serial No. 209,985; published June 16, 1925.
Mohair piece goods and piece goods of combinations of cotton, wool, etc. Goodall Worsted Co. 204,826; Oct. 27; Serial No. 214,546; published Aug. 11, 1925.
Mohair plushes. American Pile Fabric Company. 196,375; Mar. 17; Serial No. 204,214; published Dec. 23, 1924.
Muslin and cotton piece goods, Unbleached. Daniel Miller Company. 196,963; Mar. 31.
Muslin, Bleached. J. C. Penney Company. 195,576; Feb. 24; Serial No. 201,373; published Dec. 2, 1924.
Napkins, Table. Patricia Mills, Inc. 196,285; Mar. 17; Serial No. 192,033; published Dec. 30, 1924.
Napkins, tablecloths, and doilies, etc. Icy-Hot Bottle Company. 195,462; Feb. 24; Serial No. 167,640; published Dec. 2, 1924.
Netting, Insect. H. Blumenfeld. 204,687; Oct. 20; Serial No. 212,367; published July 14, 1925.
Netting, Mosquito. Adams Manufacturing Company. 44,844; renewed July 25, 1925.
Nettings, scrims, marquisettes, and mosquito-net canopies. W. R. Chappell. 202,987–8; Sept. 8; Serial Nos. 213,829–30; published June 30, 1925.
Open-mesh fabric for protection against insects. I. E. Palmer. 46,713; renewed Oct. 3, 1925.
Padding. Knitted Padding Co. 46,197; renewed Sept. 12, 1925.
Padding for laundry-machinery rolls. Tingue, Brown & Co. 204,554; Oct. 20; Serial No. 213,935; published July 28, 1925.
Padding, Woven cotton. Tingue, Brown & Co. 200,680; July 7; Serial No. 211,189; published Apr. 28, 1925.
Painted voiles. Marshall Field & Company. 205,689; Nov. 10.
Percale piece goods. Marshall Field & Company. 207,299; Dec. 29; Serial No. 218,623; published Oct. 13, 1925.
Percale piece goods. Marshall Field & Company. 207,348; Dec. 29; Serial No. 218,624; published Oct. 13, 1925.
Piece goods. E. H. Behrens & Co. 196,320; Mar. 17; Serial No. 198,448; published Dec. 23, 1924.
Piece goods. Haas Brothers Fabrics Corporation. 198,058; Apr. 28.
Piece goods. Keystone Piece Dye Works. 195,529; Feb. 24; Serial No. 198,003; published July 22, 1924.
Piece goods. Lesher, Whitman & Co. 204,402; Oct. 20; Serial No. 212,447; published July 21, 1925.
Piece goods, Woolen. Bilhuber-Wawak Company. 199,563; June 9.
Pile fabric. Collins & Aikman Co. 203,730; Sept. 22; Serial No. 213,117; published July 14, 1925.
Pile fabrics in the piece. Sidney Blumenthal & Co. 197,894; Apr. 28; Serial No. 207,227; published Feb. 10, 1925.
Pile fabrics in the piece. Sidney Blumenthal & Co. 207,387; Dec. 29; Serial No. 219,524; published Oct. 20, 1925.
Pillowcases, bed spreads, doilies, etc. Everick Manufacturing Co. 197,669; Apr. 21; Serial No. 203,114; published Feb. 3, 1925.
Plush. L. C. Chase & Co. 46,084; renewed Sept. 5, 1925.
Plush cloth material. Poller & Bauman. 200,688; July 7; Serial No. 210,685; published Apr. 28, 1925.
Plushes in the piece. Hind & Harrison Plush Company. 194,277; Jan. 20; Serial No. 192,974; published Apr. 29, 1924.
Plushes in the piece, Cotton. Philadelphia Tapestry Mills. 197,790; Apr. 21.
Plushes in the piece, Cotton. Philadelphia Tapestry Mills. 200,819; July 14; Serial No. 204,931; published May 5, 1925.
Poplin piece goods, Cotton. Marshall Field & Company. 207,349; Dec. 29; Serial No. 218,620; published Oct. 27, 1925.
Portières, Rope. H. F. Walliser Company. 194,354; Jan. 20; Serial No. 200,536; published Nov. 11, 1924.
Prints in the piece. Samuel Elseman & Co. 200,031; June 23; Serial No. 207,658; published Apr. 14, 1925.
Quilts and blankets, Cotton. M. Perego. 199,351; June 9; Serial No. 201,157; published Mar. 24, 1925.
Ribbon. M. Siegel. 204,336; Oct. 13.
Ribbon, Piece. Carpenter Manufacturing Co. 201,940; Aug. 11; Serial No. 210,951; published May 26, 1925.
Ribbons and broad piece goods of silk, artificial silk, cotton, and mixtures thereof. Kaltenbach & Stephens, Inc. 195,596; Feb. 24; Serial No. 204,174; published Dec. 2, 1924.
Ribbons and chiffons, silk, and imitation silk in the bolt. C. A. Kuehn. 200,731; July 7; Serial No. 209,410; published Apr. 28, 1925.
Ribbons in the piece. R. H. Macy & Co. 199,685; June 16; Serial No. 194,553; published Apr. 7, 1925.
Ribbons in the piece, Fiber. Wertheimer Brothers Ribbons, Inc. 195,591; Feb. 24; Serial No. 202,426; published Nov. 25, 1924.
Ribbons in the piece, Wrist-watch and garter. Hargood Ribbon Co. 204,671; Oct. 20; Serial No. 211,356; published July 28, 1925.
Ribbons, materials, fabrics, knitted goods, and tricots. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 200,588; July 7; Serial No. 203,138; published Apr. 28, 1925.
Ribbons, velvets, and silks in the piece. Colcombet F. & Cie., Societe Anonyme. 206,793; Dec. 8; Serial No. 210,829; published Sept. 29, 1925.
Rugs. Alson Rug Company. 202,084; Aug. 11.
Rugs. Carter Bros. Mattress Company. 199,099; June 2; Serial No. 207,779; published Mar. 24, 1925.
Rugs. Deltox Grass Rug Company. 195,481; Feb. 24; Serial No. 152,607; published Nov. 18, 1924.
Rugs. Kimlark Rug Company. 196,338; Mar. 17; Serial No. 201,964; published Dec. 30, 1924.
Rugs. Pennsylvania Working Home for Blind Men. 197,503; Apr. 21; Serial No. 205,887; published Feb. 3, 1925.
Rugs. Philadelphia Rug Mills Incorporated. 198,529; May 19; Serial No. 207,400; published Mar. 3, 1925.
Rugs and carpets. Patchogue-Plymouth Mills Corporation. 204,406; Oct. 20; Serial No. 211,611; published July 21, 1925.
Rugs, blankets, and towels. Morgan Memorial Co-Operative Industries and Stores, Inc. 198,448; May 19; Serial No. 205,611; published Feb. 24, 1925.
Rugs, Jute and cotton. David Hassett Corporation. 195,614; Feb. 24; Serial No. 202,498; published Dec. 2, 1924.
Rugs, laces, and embroideries, Chinese. M. S. Crow, Inc. 202,541; Aug. 25; Serial No. 206,827; published June 16, 1925.
Rugs, mats, and laces. Pacific Orient Company. 199,736; June 16; Serial No. 207,755; published Apr. 7, 1925.
Rugs of fabric made of paper and grass, Floor. Waite Carpet Co. 204,524; Oct. 20; Serial No. 213,818; published Aug. 4, 1925.

Rugs. Textile. Beattie Manufacturing Company. 194,156; Jan. 13; Serial No. 201,944; published Nov. 4, 1924.
Rugs, Textile. Firth Carpet Company. 196,432; Mar. 17; Serial No. 204,704; published Dec. 30, 1924.
Rugs. Textile. Gulbenkian Seamless Rug Company. 194,155; Jan. 13; Serial No. 201,929; published Nov. 4, 1924.
Rugs. Textile. C. H. Masland & Sons. 206,784; Dec. 8; Serial No. 217,168; published Oct. 6, 1925.
Rugs, Textile. M. H. Rogers, Inc. 200,735; July 7; Serial No. 209,249; published Apr. 28, 1925.
Rugs, Textile. M. H. Rogers, Inc. 204,550; Oct. 20; Serial No. 213,457; published July 28, 1925.
Rugs, Textile. Texart Company. 200,611; July 7; Serial No. 209,881; published Apr. 28, 1925.
Rugs, Textile and carpet. Kent-Costikyan Trading Company. 203,630; Sept. 22; Serial No. 214,919; published July 7, 1925.
Rugs, Worsted Wilton. Model Mills Company. 198,366; May 12.
Sateen in the piece. Chas. R. De Bevoise Co. 202,545; Aug. 25; Serial No. 196,514; published June 16, 1925.
Sateen in the piece, Cotton. Bedford Mills, Inc. 195,938; Mar. 3.
Satins in the piece. Pen-I-Sauken Silk Mill. 196,377; Mar. 17; Serial No. 204,246; published Dec. 30, 1924.
Scarfs, table runners, and small floor rugs. H. M. Cook. 202,940; Sept. 8; Serial No. 212,121; published June 16, 1925.
Scrim. Fairclough & Gold, Inc. 202,577; Aug. 25.
Shade cloth in the piece, Window-. Columbia Mills, Incorporated. 196,262; Mar. 10.
Shade cloth, Window-. Bullock's. 194,190; Jan. 20; Serial No. 196,902; published Nov. 11, 1924.
Shade cloth. Window-. Kemitex Products Company. 206,791; Dec. 8; Serial No. 211,936; published Oct. 6, 1925.
Shade fabrics, Window. Joseph Bancroft & Sons Co. 45,092; renewed Aug. 8, 1925.
Shade fabrics, Window. Joseph Bancroft & Sons Co. 45,740; renewed Aug. 29, 1925.
Shadings in the piece, Window. O. F. Weigand. 193,665; Jan. 6; Serial No. 201,787; published Oct. 28, 1924.
Sheeting, Bed. M. Halff & Bro. 206,326; Nov. 24.
Sheeting for flat-work ironing rolls, Flat-work. Tingue, Brown & Co. 200,686; July 7; Serial No. 210,867; published Apr. 28, 1925.
Sheetings. Appleton Company. 25,924; renewed Jan. 29, 1925.
Sheetings. Belton Mills. 44,527–9; renewed July 11, 1925.
Sheetings. Belton Mills. 44,612; renewed July 18, 1925.
Sheetings. Minot, Hooper & Co. 46,126; renewed Sept. 5, 1925.
Sheetings. Minot, Hooper & Co. 48,159; renewed Dec. 12, 1925.
Sheetings. Pelzer M'f'g. Co. 44,980; renewed Aug. 1, 1925.
Sheetings. Pelzer M'f'g Co. 45,098; renewed Aug. 8, 1925.
Sheetings. Pelzer M'f'g. Co. 45,763; renewed Aug. 29, 1925.
Sheetings. Piedmont Mfg. Co. 44,531; renewed July 11, 1925.
Sheetings and drillings. Anderson Cotton Mills. 46,079; renewed Sept. 5, 1925.
Sheetings and drillings. Easley Cotton Mills. 47,773; renewed Nov. 21, 1925.
Sheetings and drillings. Enterprise Mfg. Co. 46,104; renewed Sept. 5, 1925.
Sheetings and drillings. Enterprise Mfg. Co. 46,313; renewed Sept. 12, 1925.
Sheetings and drillings. Grendel Mills. 50,511; renewed Mar. 20, 1926.
Sheetings and drillings. Minot, Hooper & Co. 46,268; renewed Sept. 12, 1925.
Sheetings and drillings. Piedmont Mfg. Co. 46,718; renewed Oct. 3, 1925.
Sheetings and drills. Brandon Mills. 45,525; renewed Aug. 22, 1925.
Sheetings and drills. Brandon Mills. 46,082; renewed Sept. 5, 1925.
Sheetings and drills. Easley Cotton Mills. 45,890; renewed Aug. 29, 1925.
Sheetings and drills. Pelzer M'f'g Co. 44,843; renewed July 25, 1925.
Sheetings and drills. Pelzer M'f'g. Co. 45,099; renewed Aug. 8, 1925.
Sheetings and drills. Piedmont Mfg. Co. 44,530; renewed July 11, 1925.
Sheetings and drills. Piedmont Mfg. Co. 44,593; renewed July 18, 1925.
Sheetings and shirtings. Monohansett Mfg. Co. 45,093; renewed Aug. 8, 1925.
Sheetings, Brown. Pelzer M'f'g. Co. 45,100; renewed Aug. 8, 1925.
Sheetings, Cotton. Naumkeag Steam Coton Co. 44,596; renewed July 18, 1925.
Sheetings, drillings, and shirtings. Piedmont Mfg. Co. 44,592; renewed July 18, 1925.
Sheetings, drills, and drapery cloths. Fearing, Whiton & Co. 202,540; Aug. 25; Serial No. 208,582; published June 16, 1925.
Sheetings, shirtings, or drillings. Belton Mills. 44,526; renewed July 11, 1925.
Sheets and pillowcases. Abraham & Straus. 204,613; Oct. 20; Serial No. 215,228; published Aug. 4, 1925.
Sheets and pillowcases. L. Bamberger & Company. 201,796; Aug. 4.
Sheets and pillowcases. Jordan Marsh Company. 205,273; Nov. 3; Serial No. 216,785; published Aug. 18, 1925.
Sheets and pillowcases. A. Siller. 195,738; Mar. 3; Serial No. 201,105; published Dec. 9, 1924.
Sheets and pillowcases, Textile. Fort Mill Manufacturing Co. 207,049; Dec. 15; Serial No. 213,896; published Sept. 29, 1925.
Sheets and sheeting, Crib. R. Falter. 195,607; Feb. 24; Serial No. 202,802; published Nov. 25, 1924.
Sheets, bedspreads, and pillowcases. Schindel-McDaniels. 203,078; Sept. 8; Serial No. 214,381; published June 30, 1925.
Sheets, pillowcases, and cotton piece goods. Burnham, Stoepel & Company. 202,293; Aug. 18; Serial No. 212,998; published June 2, 1925.
Sheets, pillowcases, and piece goods of linen, cotton, canvas, and sailcloth. Lamport Mfg. Supply Co. 205,172; Nov. 3; Serial No. 214,555; published Aug. 18, 1925.
Sheets, sheetings, and pillowcases. Dry Goods Alliance, Inc. 193,671; Jan. 6; Serial No. 201,655; published Oct. 28, 1924.
Shirting, underwear, and dress fabrics, etc. W. L. Weil. 195,612; Feb. 24; Serial No. 202,651; published Dec. 2, 1924.
Shirtings. Mason & Butler. 199,051; June 2; Serial No. 190,972; published Mar. 17, 1925.
Shirtings. Jacob Miller Sons & Co. 201,399; July 28; Serial No. 156,589; published May 19, 1925.
Shirtings and handkerchiefs. A. Sulka & Company. 198,057; Apr. 28.
Shirtings and mixtures of the same and woolen piece goods. J. R. Munn. 201,425; July 28; Serial No. 209,052; published May 19, 1925.
Shirtings, and sheetings, cambrics, and long cloth. Grinnell Willis & Co. 50,309–12; renewed Mar. 6, 1926.
Shirtings and sheetings, cambrics, and long cloth. Grinnell Willis & Co. 50,314–20; renewed Mar. 6, 1926.
Shirtings and sheetings, cambrics, and long cloth. Grinnell Willis & Co. 50,432–5; renewed Mar. 13, 1926.
Shirtings and sheetings, cambrics, and long cloth. Grinnell Willis & Co. 50,436; renewed Mar. 13, 1926.
Shirtings, Cotton. W. J. Baxter Co. 202,548; Aug. 25; Serial No. 193,320; published June 16, 1925.
Shirtings in the piece, Cotton. National Shirt Shops, Inc. 200,976; July 14; Serial No. 210,682; published May 5, 1925.
Shirtings of cotton and silk and linen and silk and mixtures all in the piece. Jacob Miller's Sons Co. 204,527; Oct. 20; Serial No. 213,661; published Aug. 11, 1925.
Shirtings, sheetings, cambrics, and long cloth. Grinnell Willis & Co. 50,172; renewed Mar. 6, 1926.
Shirtings, Silk-stripe. Cohn Hall Marx Co. 196,360; Mar. 17; Serial No. 202,581; published Dec. 30, 1924.
Silk and artificial silk and cotton mixtures, Piece goods of. G. Sidenberg & Co. 202,745; Sept. 1; Serial No. 210,813; published June 23, 1925.
Silk and cotton fabric, Artificial-. Burton Bros. & Co. 204,628; Oct. 20; Serial No. 215,891; published July 28, 1925.
Silk and cotton fabric in the piece, Artificial. Lorraine Manufacturing Co. 202,991; Sept. 8; Serial No. 213,445; published June 30, 1925.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 202,985; Sept. 8; Serial No. 213,926; published June 30, 1925.
Silk and cotton goods in the piece. Wm Simpson, Sons & Co. 204,486; Oct. 20; Serial No. 215,097; published July 28, 1925.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 205,300–1; Nov. 3; Serial Nos. 216,484–5; published Aug. 25, 1925.
Silk and cotton piece goods. Cohn Hall Marx Co. 204,493; Oct. 20; Serial No. 214,781; published July 28, 1925.
Silk and cotton piece goods. Bert Levi & Co. 195,572; Feb. 24; Serial No. 200,840; published Dec. 2, 1924.
Silk and cotton piece goods and mixtures of same. Nathan H. Rich & Bro. 205,725; Nov. 17; Serial No. 212,295; published Aug. 18, 1925.
Silk and cotton piece goods and mixtures of the same. Mills & Gibb Corp. 204,549; Oct. 20; Serial No. 213,391; published July 21, 1925.
Silk and cotton textile fabric. Bert Levi & Co. 196,979; Apr. 7; Serial No. 201,966; published Nov. 25, 1924.
Silk and silk and artificial-silk piece goods. Marshall Field & Company. 198,561; May 19; Serial No. 207,979; published Mar. 3, 1925.
Silk and silk and cotton piece goods. Samuel Eiseman & Co. 195,616; Feb. 24.

Classified list of trade-marks registered—Continued.

Silk and wool knitted cloth, Artificial-. Banner Silk Knitting Mills, Inc. 197,541; Apr. 21; Serial No. 200,802; published Feb. 3, 1925.
Silk and woolen knitted cloth in the piece. W. Heller. 205,281; Nov. 3; Serial No. 217,097; published Aug. 18, 1925.
Silk, artificial-silk, cotton, etc., piece goods. Haas Brothers Fabrics Corporation. 197,052; Apr. 7; Serial No. 205,528; published Jan. 20, 1925.
Silk, artificial-silk, cotton, or a combination thereof fabric and piece goods. Julius Kayser & Co. 194,330; Jan. 20; Serial No. 203,081; published Nov. 11, 1924.
Silk, artificial silk, wool, cotton, linen, and mixtures thereof, Piece goods made of. Haas Brothers Fabrics Corporation. 196,267; Mar. 17; Serial No. 205,529; published Jan. 6, 1925.
Silk, artificial silk, wool, cotton, linen, and mixtures thereof, Piece goods made of. Haas Brothers Fabrics Corporation. 196,631; Mar. 24; Serial No. 195,638; published June 17, 1924.
Silk, artificial-silk, wool, cotton, linen piece goods. Haas Brothers Fabrics Corporation. 198,176; May 5; Serial No. 196,017; published June 17, 1924.
Silk, artificial-silk, wool, etc., piece goods. Haas Brothers Fabrics Corporation. 202,520; Aug. 25; Serial No. 212,732; published June 16, 1925.
Silk, Bolting. A. P. Traber. 197,898–9; Apr. 28; Serial Nos. 207,155–6; published Feb. 10, 1925.
Silk, cotton, and silk and cotton piece goods. Fried, Mendelson & Co. 196,270; Mar. 17; Serial No. 205,594; published Jan. 6, 1925.
Silk, cotton, and wool piece goods. Haas Brothers Fabrics Corporation. 203,081; Sept. 8; Serial No. 213,968; published June 30, 1925.
Silk, cotton, and wool piece goods. Haas Brothers Fabrics Corporation. 207,311; Dec. 29; Serial No. 218,551; published Oct. 13, 1925.
Silk, cotton, etc., piece goods. Bianchini Ferier. 199,607; June 16; Serial No. 209,153; published Mar. 24, 1925.
Silk, cotton, etc., piece goods. John E. Hanifen Company. 204,400; Oct. 20; Serial No. 212,812; published July 21, 1925.
Silk, cotton, etc., piece goods. John E. Hanifen Company. 204,401; Oct. 20; Serial No. 212,809; published July 21, 1925.
Silk, cotton, etc., piece goods. Oriental Silk Printing Company. 194,258; Jan. 20; Serial No. 202,261; published Nov. 4, 1924.
Silk, cotton, wool, and hair piece goods. Bianchini Férier. 199,004; June 2; Serial No. 197,987; published Mar. 17, 1925.
Silk, cotton, wool, and hair piece goods. Bianchini, Férier. 200,875; July 14; Serial No. 200,031; published May 5, 1925.
Silk, cotton, wool, and hair piece goods. Société Lyonnaise pour l'Emploi de la Soie Artificielle dite "Slesa." 201,483; July 28; Serial No. 211,629; published May 12, 1925.
Silk, cotton, wool, and hairs, Piece goods of. Bianchini Férier. 198,986; June 2; Serial No. 197,986; published Mar. 17, 1925.
Silk, cotton, wool, artificial silk, and combinations thereof, Piece goods of. Franco Fabrics Corporation. 198,526; May 19; Serial No. 207,294; published Mar. 3, 1925.
Silk, cotton, woolen, etc., piece goods. John E. Hanifen Company. 203,478; Sept. 22; Serial No. 212,811; published July 7, 1925.
Silk, etc., piece goods. Estes & Blum, Inc. 202,332; Aug. 18; Serial No. 213,288; published June 2, 1925.
Silk fabric. J. A. Migel, Inc. 199,020; June 2; Serial No. 205,019; published Mar. 24, 1925.
Silk fabric. A. H. Sands. 45,152; renewed Aug. 8, 1925.
Silk fabric in the piece. Cheney Brothers. 206,159; Nov. 24; Serial No. 202,930; published Sept. 15, 1925.
Silk fabric in the piece. Lorraine Manufacturing Co. 206,174; Nov. 24; Serial No. 218,265; published Sept. 15, 1925.
Silk fabrics. Golding Fabrics Corporation. 193,669–70; Jan. 6; Serial Nos. 201,658–60; published Oct. 28, 1924.
Silk fabrics. Golding Fabrics Corporation. 194,018; Jan. 13; Serial No. 201,660; published Oct. 28, 1924.
Silk fabrics. Golding Fabrics Corporation. 194,327; Jan. 20; Serial No. 203,033; published Nov. 11, 1924.
Silk fabrics. Golding Fabrics Corporation. 200,877; July 14; Serial No. 199,058; published May 5, 1925.
Silk fabrics. Stewart Silk Company. 48,092; renewed Dec. 12, 1925.
Silk fabrics, Artificial. Artsilk Knitting Mills Inc. 199,906; June 23; Serial No. 205,811; published Apr. 14, 1925.
Silk fabrics in the piece. Cheney Brothers. 201,948; Aug. 11; Serial No. 209,202; published May 26, 1925.
Silk fabrics in the piece. Cheney Brothers. 202,303–6; Aug. 18; Serial Nos. 212,671–4; published June 2, 1925.
Silk fabrics in the piece. Corticelli Silk Company. 196,394; Mar. 17; Serial No. 205,318; published Jan. 6, 1925.
Silk fabrics in the piece. Corticelli Silk Company. 205,388; Nov. 3.
Silk fabrics in the piece. B. Edmund David, Inc. 207,353; Dec. 29; Serial No. 219,169; published Oct. 13, 1925.
Silk fabrics in the piece. Heminway Silk Co. 205,198; Nov. 3; Serial No. 215,409; published Aug. 18, 1925.
Silk fabrics in the piece. Twentieth Century Knitting Mills, Inc. 204,617; Oct. 20; Serial No. 214,982; published Aug. 4, 1925.
Silk fabrics, Knitted. Lang Knitting Mills, Inc. 201,706; Aug. 4; Serial No. 200,999; published Nov. 18, 1924.
Silk fabrics, Woven. H. Simon. 49,443; renewed Feb. 6, 1926.
Silk goods in the piece. Louis Roessel & Co. 206,781; Dec. 8; Serial No. 217,483; pubilshed Oct. 6, 1925.
Silk goods in the piece. I. Sacks & Sons. 197,947; Apr. 28; Serial No. 194,025; published Feb. 10, 1925.
Silk in the piece, Artificial. Liberty & Co. Limited. 198,180; May 5; Serial No. 203,132; published Feb. 17, 1925.
Silk jersey cloth in the piece, Fiber-. M. I. Halperin. 199,021; June 2; Serial No. 204,907; published Mar. 24, 1925.
Silk knitted cloth in the bolt, Artificial-. Banner Silk Knitting Mills, Inc. 195,697; Mar. 3; Serial No. 204,810; published Dec. 16, 1924.
Silk knitted cloth in the piece. Levi & Seligman, Inc. 204,510; Oct. 20; Serial No. 194,547; published Aug. 11, 1925.
Silk knitted fabric, Artificial-. N. Halperin. 197,937; Apr. 28; Serial No. 199,941; published Feb. 10, 1925.
Silk or silk-mixture textiles. J. H. & C. K. Eagle, Inc. 199,722; June 16; Serial No. 208,130; published Mar. 31, 1925.
Silk or silk with schapp filling, Piece goods of tub-. Ellen Silk Mills, Inc. 196,282; Mar. 17; Serial No. 191,763; published Dec. 30, 1924.
Silk piece goods. B. Altman & Co. 193,675; Jan. 6; Serial No. 201,318; published Oct. 28, 1924.
Silk piece goods. Cheney Brothers. 203,532; Sept. 22; Serial No. 212,675; published July 7, 1925.
Silk piece goods. Cheney Brothers. 203,635; Sept. 22; Serial No. 214,644; published July 7, 1925.
Silk piece goods. Chopak Textile Co. 193,672; Jan. 6; Serial No. 201,649; published Oct. 28, 1924.
Silk piece goods. Corticelli Silk Company. 205,750; Nov. 17; Serial No. 211,331; published Sept. 1, 1925.
Silk piece goods. Duplan Silk Corporation. 203,529; Sept. 22; Serial No. 178,980; published July 14, 1925.
Silk piece goods. Empire Silk Company. 197,509; Apr. 21; Serial No. 206,890; published Feb. 10, 1925.
Silk piece goods. P. Gallub. 198,081; May 5; Serial No. 195,277; published Aug. 3, 1924.
Silk piece goods. P. Gallub. 203,095; Sept. 8; Serial No. 206,665; published June 23, 1925.
Silk piece goods. Golding Fabrics Corporation. 207,352; Dec. 29; Serial No. 129,121; published Oct. 13, 1925.
Silk piece goods. Hess, Goldsmith & Co. 200,115; June 23; Serial No. 209,215; published Apr. 14, 1925.
Silk piece goods. Jas. G. Johnson & Co. 207,354; Dec. 29; Serial No. 219,188; published Oct. 13, 1925.
Silk piece goods. Lewis-Rieser Co. 202,527; Aug. 25; Serial No. 213,581; published June 16, 1925.
Silk piece goods. J. A. Migel, Inc. 195,394; Feb. 24; Serial No. 201,462; published Nov. 18, 1924.
Silk piece goods. Naday & Fleischer, Inc. 194,280; Jan. 20; Serial No. 202,414; published Nov. 4, 1924.
Silk piece goods. Pressman-Gutman Silk Co. 197,532; Apr. 21; Serial No. 180,492; published Feb. 3, 1925.
Silk piece goods. E. A. Rieger. 204,563; Oct. 20; Serial No. 214,618; published July 28, 1925.
Silk piece goods. Louis Roessel & Co. 205,367; Nov. 3.
Silk piece goods. L. C. Rosenblatt. 204,505; Oct. 20; Serial No. 211,709; published Aug. 11, 1925.
Silk piece goods. Roseto Company. 193,666–7; Jan. 6; Serial Nos. 201,775–6; published Oct. 28, 1924.
Silk piece goods. Stehli Silk Corporation. 197,477; Apr. 21; Serial No. 205,374; published Feb. 3, 1925.
Silk piece goods. L. & E. Stirn. 201,056; July 14.
Silk piece goods. United Silk Company. 195,605; Feb. 24; Serial No. 203,015; published Dec. 2, 1924.
Silk piece goods. Wechsler Barber Silk Company. 202,299; Aug. 18; Serial No. 212,842; published June 2, 1925.
Silk piece goods. Wechsler Barber Silk Company. 203,083; Sept. 8; Serial No. 213,940; published June 30, 1925.
Silk piece goods. Wechsler Barber Silk Company. 206,943; Dec. 15; Serial No. 200,074; published May 12, 1925.
Silk piece goods. Zollinger & Schroth, Inc. 196,325; Mar. 17; Serial No. 200,235; published Jan. 6, 1925.
Silk piece goods. Zollinger & Schroth, Inc. 196,754; Mar. 24.
Silk piece goods. Zollinger & Schroth, Inc. 203,076; Sept. 8; Serial No. 214,447; published June 30, 1925.
Silk piece goods and silk and cotton piece goods. Susquehanna Silk Mills. 206,504; Dec. 1.
Silk piece goods, Artificial-. M. I. Halperin. 198,523; May 19; Serial No. 207,077; published Mar. 3, 1925.
Silk piece goods, silk ribbons, velvet piece goods, and handkerchiefs. Burton, Price & Company. 195,494; Feb. 24; Serial No. 198,982; published Nov. 18, 1924.

Silk, satin, and cotton goods in the piece. H. Rabinowitz. 200,693; July 7; Serial No. 210,619; published Apr. 28, 1925.
Silk, silk and cotton, and cotton goods in the piece. Wm. Simpson, Sons & Co. 193,988; Jan. 13; Serial No. 199,500; published Oct. 21, 1924.
Silk, silk and cotton, and cotton goods in the piece. Wm. Simpson, Sons & Co. 196,571; Mar. 17.
Silk, silk and wool, silk mixed, and artificial-silk mixed piece goods. Hillcrest Silk Mills. 201,437; July 28; Serial No. 207,018; published May 12, 1925.
Silk, wool, and cotton piece fabrics. Progressive Knitting Works Inc. 193,929; Jan. 13; Serial No. 196,476; published Oct. 21, 1924.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 205,897; Nov. 17; Serial No. 216,720; published Sept. 8, 1925.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 203,077; Sept. 8; Serial No. 214,414; published June 30, 1925.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 203,082; Sept. 8; Serial No. 213,966; published June 30, 1925.
Silk, wool, cotton, etc., piece goods. Golding Fabrics Corporation. 202,979; Sept. 8; Serial No. 213,168; published June 23, 1925.
Silk, wool, cotton, etc., piece goods. Golding Fabrics Corporation. 203,130; Sept. 8; Serial No. 213,170; published June 23, 1925.
Silk, wool, etc., piece goods. Haas Brothers Fabrics Corporation. 202,512–13; Aug. 25; Serial Nos. 212,256–7; published June 9, 1925.
Silk, wool, etc., textile fabrics. Worcester Textile Co. 201,530; July 28; Serial No. 205,460; published May 12, 1925.
Silk, wool, linen, etc., piece goods. Haas Brothers Fabrics Corporation. 202,355; Aug. 18; Serial No. 213,081; published June 2, 1925.
Silk, woolen, and cotton draperies. E. Lauterbach. 203,560; Sept. 22; Serial No. 203,188; published July 14, 1925.
Silk, woolen, linen, etc., piece goods. Haas Brothers Fabrics Corporation. 202,292; Aug. 18; Serial No. 213,079; published June 2, 1925.
Silk, worsted, and cotton broad goods in the piece. Corticelli Silk Company. 194,231; Jan. 20; Serial No. 184,390; published Nov. 11, 1924.
Silks. J. B. Whitney. 46,734; renewed Oct. 3, 1925.
Silks and crêpes in the piece. Klein Bros. 195,586; Feb. 24; Serial No. 201,965; published Nov. 25, 1924.
Silks and satins. William Skinner Manufacturing Company. 50,198; renewed Mar. 6, 1926.
Silks, brocades, and velvets in the piece. European Fabric Corporation. 202,924; Sept. 8; Serial No. 213,072; published June 23, 1925.
Silks in the piece. M. J. Cone. 194,700; Feb. 3.
Silks, ribbons, and mixtures in the piece. Jos. Grinsfelder & Sons, Inc. 199,807; June 16; Serial No. 173,352; published Nov. 4, 1924.
Silks, satins, cotton piece goods, and ribbons. Metropolitan Cutting & Converting Co. 194,318; Jan. 20; Serial No. 202,817; published Nov. 11 1924.
Suiting in the piece, Cotton. Ely & Walker Dry Goods Company. 207,041; Dec. 15; Serial No. 208,966; published Sept. 29, 1925.
Suiting in the piece, Cotton. Ely & Walker Dry Goods Company. 207,042; Dec. 15; Serial No. 208,971; pub-
Suitings for men and boys. Thomas Oakes & Co. 49,240; renewed Jan. 30, 1926.
Suitings, overcoatings, etc., Men's wear. James & E. H. Wilson, Inc. 194,167; Jan. 13.
Table and stand covers and towels, napkins, and doilies. Richardson, Roberts Dry Goods Co. 47,336; renewed Oct. 31, 1925.
Table covers, napkins, doilies, etc. Campbell, Metzger & Jacobson. 199,015; June 2; Serial No. 205,264; published Mar. 24, 1925.
Tapestry fabric. Morrell Mills, Inc. 198,358; May 12.
Textile fabrics. Eagle Piece Dye Works. 199,791; June 16; Serial No. 204,590; published Apr. 7, 1925.
Textile fabrics. Eddystone Manufacturing Company. 45,540; renewed Aug. 22, 1925.
Textile fabrics. Goldstein-Wilkins Corporation. 201,447; July 28; Serial No. 210,961; published May 19, 1925.
Textile fabrics. Hess, Goldsmith & Co. 200,729; July 7; Serial No. 209,574; published Apr. 28, 1925.
Textile fabrics. Max Kaufmann & Co. 198,787; May 26; Serial No. 189,412; published Mar. 3, 1925.
Textile fabrics. Oriental Silk Printing Company. 196,389; Mar. 17; Serial No. 205,130; published Jan. 6, 1925.
Textile fabrics. Oriental Silk Printing Company. 197,417; Apr. 14; Serial No. 206,023; published Feb. 3, 1925.
Textile fabrics. Oriental Silk Printing Company. 198,018; Apr. 28; Serial No. 206,680; published Feb. 10, 1925.
Textile fabrics. Oriental Silk Printing Company. 198,524; May 19; Serial No. 207,092; published Mar. 3, 1925.
Textile fabrics. Oriental Silk Printing Company. 199,146; June 2; Serial No. 209,426; published Mar. 24, 1925.
Textile fabrics, Hand-woven. K. B. Rossire. 195,716; Mar. 3; Serial No. 203,093; published Dec. 16, 1924.
Textile fabrics in the piece. A. Hoenigsberger. 194,209; Jan. 20; Serial No. 203,180; published Nov. 11, 1924.
Textile fabrics, Knitted. Security Mills, Inc. 200,545; July 7; Serial No. 205,451; published Apr. 28, 1925.
Textile fabrics of cotton. Wm. E. Hooper & Sons Co. 195,735; Mar. 3; Serial No. 201,500; published Dec. 9, 1924.
Textile piece goods. Westerly Textile Company. 195,578; Feb. 24; Serial No. 201,636; published Nov. 25, 1924. lished Sept. 29, 1925.
Tickings. Eagle & Phenix Mills. 51,021; renewed Apr. 3, 1926.
Tickings. Eagle & Phenix Mills. 51,128; renewed Apr. 3, 1926.
Towels. Carson Pirie Scott & Co. 202,521; Aug. 21; Serial No. 212,854; published June 16, 1925.
Towels and toweling. Boott Mills. 195,830; Mar. 3; Serial No. 191,217; published Dec. 2, 1924.
Towels, bath cloths, and table sets. Rindeman-Salinger Co. 199,350; June 9; Serial No. 201,511; published Feb. 24, 1925.
Towels, Hand. Tosti Mfg. Co. 200,500; July 7; Serial No. 198,691; published Apr. 28, 1925.
Towels, wash rags, face cloths, textile bath mats, and textile bathroom rugs. Hohlfeld Manufacturing Company. 205,706; Nov. 17; Serial No. 196,743; published Sept. 1, 1925.
Tweed cloth in the piece, Imported Irish-made. Waterhouse Woolen Co. 202,607; Aug. 25.
Umbrella cloth. J. Bister. 198,174; May 5; Serial No. 197,249; published Sept. 9, 1924.
Umbrella silk piece goods. Haenichen Bros. Silk Co. 199,988; June 23; Serial No. 193,397; published Nov. 4. 1924.
Upholstery fabrics. Salt's Textile Company. 195,775; Mar. 3; Serial No. 203,590; published Dec. 16, 1924.
Upholstery textile fabrics. Philadelphia Tapestry Mills. 46,717; renewed Oct. 3, 1925.
Veils and silk goods in the piece. Vanity Fair Silk Mills 207,048; Dec. 15; Serial No. 213,748; published Sept. 29, 1925.
Velours in the piece, Cotton. A. T. Baker & Co. 204,499; Oct. 20; Serial No. 208,551; published July 28, 1925.
Velvet. N. Erlanger, Blumgart & Co. 47,160; renewed Oct. 31, 1925.
Velvet or plush, and nonribbed cushions, curtains, etc., nonribbed cotton. Ostermoor & Co. 26,233; renewed Mar. 19, 1925.
Velvet, silk, satin, and cotton and silk mixture fabrics in the piece, etc. Weinberg & Witt, Inc. 194,329; Jan. 20; Serial No. 203,073; published Nov. 11, 1924.
Velvets in the piece. Salt's Textile Company. 198,678; May 26; Serial No. 203,591; published Feb. 24, 1925.
Voile in the piece, Cotton. Ely & Walker Dry Goods Company. 203,983; Sept. 29.
Voile in the piece, Cotton. Voss & Stern. 205,674; Nov. 10.
Wall-covering fabrics. H. B. Wiggin's Sons Co. 197,664; Apr. 21; Serial No. 201,729; published Feb. 3, 1925.
Webbing, Upholsterers'. Ludlow Manfg. Associates. 47,562–4; renewed Nov. 14, 1925.
Webbing, Upholsterers'. Ludlow Manfg. Associates. 47,655; renewed Nov. 14, 1925.
Wool and worsted piece goods. Roubaix Mills, Inc. 198,492; May 19; Serial No. 205,838; published Feb. 24, 1925.
Wool cloth for suits, overcoats, and wearing apparel. Ford Naylor, Inc. 199,706; June 16; Serial No. 209,173; published Apr. 7, 1925.
Wool, cotton, and silk and mixtures of the same, Piece goods of. Societe Rodier. 199,658; June 16; Serial No. 206,546; published Apr. 7, 1925.
Wool, cotton, and silk and mixtures of the same, Piece goods of. Societe Rodier. 200,716; July 7; Serial No. 209,252; published Apr. 28, 1925.
Wool, cotton, silk, and mixtures piece goods. Societe Rodier. 196,349; Mar. 17; Serial No. 204,797; published Dec. 30, 1924.
Wool fabric, Knitted. Neyman Knitting Mills 200,010; June 23; Serial No. 209,491; published Apr. 14, 1925.
Wool piece goods. Haas Brothers Fabrics Corporation. 201,531; July 28; Serial No. 205,530; published May 19, 1925.
Wool piece goods. Haas Brothers Fabrics Corporation. 202,356; Aug. 18; Serial No. 213,082; published June 2, 1925.
Wool piece goods. Roubaix Mills. 194,285; Jan. 20; Serial No. 202,463; published Nov. 4, 1924.
Wool piece goods. Roubaix Mills, Inc. 194,326; Jan. 20; Serial No. 203,007; published Nov. 11, 1924.
Wool piece goods. Roubaix Mills, Inc. 205,160; Nov. 3; Serial No. 213,193; published Aug. 18, 1925.
Wool piece goods. Roubaix Mills, Inc. 203,762; Sept. 22; Serial No. 215,384; published July 14, 1925.
Wool piece goods. Roubaix Mills, Inc. 204,470; Oct. 20; Serial No. 215,878; published July 28, 1925.
Wool piece goods. Roubaix Mills, Inc. 206,301; Nov. 24; Serial No. 215,385; published Sept. 15, 1925.
Wool piece goods. Roubaix Mills, Inc. 207,173; Dec 22; Serial No. 202,462; published Nov. 4, 1924.

Wool piece goods. Walther Manufacturing Co. 197,904; Apr. 28; Serial No. 207,038; published Feb. 10, 1925.
Wool, silk, and cotton piece goods. Haas Brothers Fabrics Corporation. 207,256; Dec. 22.
Wool-velour coating piece goods. C. Bahnsen & Co. 195,489; Feb. 24; Serial No. 186,538; published Nov. 18, 1924.
Woolen and worsted fabrics in the piece. Detmer, Bruner & Mason, Inc. 203,124–7; Sept. 8; Serial Nos. 213,282–5; published June 23, 1925.
Woolen and worsted fabrics in the piece. Detmer, Bruner & Mason, Inc. 207,416; Dec. 29; Serial No. 219,234; published Oct. 20, 1925.
Woolen cloth in the piece. F. A. Patrick & Co. 197,046; Apr. 7; Serial No. 205,663; published Jan. 20, 1925.
Woolen cloths. Fortsmann & Huffmann Company. 45,865; renewed Aug. 29, 1925.
Woolen cloths in the piece. S. Stein & Co. 207,105; Dec. 15.
Woolen, cotton, and woolen and cotton piece goods. Atlantic Mills. 205,203; Nov. 3; Serial No. 200,601; published Aug. 18, 1925.
Woolen dress goods. Atlantic Mills. 204,474; Oct. 20; Serial No. 215,840; published July 28, 1925.
Woolen dress goods. Atlantic Mills. 205,827; Nov. 17; Serial No. 217,440; published Sept. 1, 1925.
Woolen fabrics. Sampeck Clothes Inc. 201,939; Aug. 11; Serial No. 211,378; published May 26, 1925.
Woolen goods. S. Stein & Co. 195,592; Feb. 24; Serial No. 204,062; published Dec. 2, 1924.
Woolen goods. S. Stein & Co. 195,598; Feb. 24; Serial No. 204,063; published Dec. 2, 1924.
Woolen goods. S. Stein & Co. 195,599–600; Feb. 24; Serial Nos. 204,060–1; published Dec. 2, 1924.
Woolen goods. S. Stein & Co. 195,757; Mar. 3; Serial No. 202,682; published Nov. 11, 1924.
Woolen goods. S. Stein & Co. 197,611; Apr. 21; Serial No. 199,581; published Feb. 3, 1925.
Woolen goods. S. Stein & Co. 198,555; May 19; Serial No. 208,364; published Mar. 3, 1925.
Woolen goods. S. Stein & Co. 199,117; June 2; Serial No. 207,153; published Mar. 10, 1925.
Woolen goods. S. Stein & Co. 200,481–2; June 30.
Woolen goods. S. Stein & Co. 202,532; Aug. 25; Serial No. 211,957; published June 9, 1925.
Woolen goods. S. Stein & Co. 203,446; Sept. 15.
Woolen goods. S. Stein & Co. 203,536; Sept. 22; Serial No. 212,211; published July 7, 1925.
Woolen goods. S. Stein & Co. 203,633; Sept. 22; Serial No. 214,695; published July 7, 1925.
Woolen goods. S. Stein & Co. 205,992–4; Nov. 17.
Woolen goods in the piece. Andrew's Mill Company. 195,477; Feb. 24; Serial No. 199,452; published Nov. 25, 1924.
Woolen goods in the piece. Rock River Woolen Mills. 203,080; Sept. 8; Serial No. 214,181; published June 30, 1925.
Woolen goods in the piece. Worumbo Manufacturing Company. 196,242; Mar. 10.
Woolen goods in the piece and in cut lengths. S. Stein & Co. 195,816–17; Mar. 3; Serial Nos. 204,064–5; published Dec. 2, 1924.
Woolen goods in the piece and in cut lengths. S. Stein & Co. 196,358; Mar. 17; Serial No. 205,179; published Dec. 23, 1924.
Woolen piece goods. Bilhuber-Wawak Company. 195,579; Feb. 24; Serial No. 201,737; published Nov. 25, 1924.
Woolen piece goods. Botany Worsted Mills. 200,605; July 7; Serial No. 210,274; published Apr. 28, 1925.
Woolen piece goods. Botany Worsted Mills. 200,606; July 7; Serial No. 210,271; published Apr. 28, 1925.
Woolen piece goods. Co-Operative Wholesale Society, Limited. 197,650; Apr. 21; Serial No. 201,124; published Feb. 3, 1925.
Woolen piece goods. Co-Operative Wholesale Society Limited. 205,226; Nov. 3; Serial No. 205,474; published Aug. 18, 1925.
Woolen piece goods. A. Davis & Sons, Inc. 198,551; May 19; Serial No. 208,458; published Mar. 3, 1925.
Woolen piece goods. Chas. Douglis-Mack Co. 195,933; Mar. 3.
Woolen piece goods. Forstmann & Huffmann Company. 193,722; Jan. 6; Serial No. 187,574; published May 13, 1924.
Woolen piece goods. Forstmann-Huffmann Company. 194,369; Jan. 20; Serial No. 202,057; published Nov. 4, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,640; Mar. 3; Serial No. 187,929; published Dec. 2, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,641; Mar. 3; Serial No. 187,927; published Dec. 2, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,642; Mar. 3; Serial No. 187,925; published Dec. 2, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,698–9; Mar. 3; Serial Nos. 204,603–4; published Dec. 16, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,700–1; Mar. 3; Serial Nos. 204,600–1; published Dec. 16, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,702–3; Mar. 3; Serial Nos. 204,596–7; published Dec. 16, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 195,704; Mar. 3; Serial No. 204,593; published Dec. 16, 1924.
Woolen piece goods. Forstmann & Huffmann Company. 196,246; Mar. 10.
Woolen piece goods. Forstmann & Huffmann Company. 196,445–6; Mar. 17; Serial Nos. 204,594–5; published Jan. 6, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 197,462; Apr. 14.
Woolen piece goods. Forstmann & Huffmann Company. 197,555; Apr. 21; Serial No. 204,598; published Feb. 3, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 199,150; June 2; Serial No. 208,906; published Mar. 24, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 199,151–2; June 2; Serial Nos. 208,903–4; published Mar. 24, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 199,845; June 16; Serial No. 209,634; published Apr. 7, 1925.
Woolen piece goods. Forstmann & Huffmann Company 199,900; June 23; Serial No. 195,370; published Apr. 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company 199,905; June 23; Serial No. 204,602; published Apr. 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 200,555; July 7; Serial No. 209,640; published Apr. 28, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 200,705; July 7; Serial No. 210,378; published Apr. 28, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 201,427; July 28; Serial No. 208,905; published May 12, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 201,464–8; July 28; Serial Nos. 211,915–20; published May 19, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 201,469; July 28; Serial No. 211,913; published May 19, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 201,496–502; July 28; Serial Nos. 211,921–7; published May 19, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 200,709–10; July 7; Serial Nos. 210,376–7; published Apr. 28, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 202,511; Aug. 25; Serial No. 212,177; published June 9, 1925.
Woolen piece goods. Forstmann & Huffman Company. 202,519; Aug. 25; Serial No. 212,681; published June 16, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 202,529; Aug. 25; Serial No. 213,629; published June 16, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 202,535; Aug. 25; Serial No. 211,914; published June 9, 1925.
Woolen piece goods. Forstmann, & Huffmann Company. 203,736; Sept. 22; Serial No. 209,638; published July 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 203,737; Sept. 22; Serial No. 209,636; published July 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 204,589; Oct. 20; Serial No. 209,635; published July 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 204,590; Oct. 20; Serial No. 209,637; published July 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 204,591; Oct. 20; Serial No. 209,639; published July 14, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 205,814–20; Nov. 17; Serial Nos. 217,610–16; published Sept. 1, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 205,821; Nov. 17; Serial No. 217,607; published Sept. 1, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,355–60; Dec. 29; Serial Nos. 219,237–42; published Oct. 13, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,381; Dec. 29; Serial No. 219,735; published Oct. 20, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,390–2; Dec. 29; Serial Nos. 219,581–3; published Oct. 20, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,393; Dec. 29; Serial No. 219,621; published Oct. 20, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,394; Dec. 29; Serial No. 219,736; published Oct. 20, 1925.
Woolen piece goods. Forstmann & Huffmann Company. 207,399–400; Dec. 29; Serial Nos. 220,278–9; published Oct. 20, 1925.

Woolen piece goods. Forstmann & Huffmann Company. 207,401; Dec. 29; Serial No. 220,299; published Oct. 20, 1925.
Woolen piece goods. M. Garfunkel. 202,543; Aug. 25; Serial No. 195,954; published June 16, 1925.
Woolen piece goods. M. Garfunkel. 202,546; Aug. 25; Serial No. 195,953; published June 16, 1925.
Woolen piece goods. Madison Woolen Co. 200,552; July 7; Serial No. 203,685; published Apr. 28, 1925.
Woolen piece goods. Wm. F. Read & Sons Co. 196,840; Mar. 31; Serial No. 206,129; published Jan. 13, 1925.
Woolen piece goods. S. Stein & Co. 195,914; Mar. 3; Serial No. 203,340; published Nov. 18, 1924.
Woolen piece goods. S. Stein & Company. 198,082; May 5; Serial No. 195,313; published July 1, 1924.
Woolen piece goods. Strong, Hewat & Co. 195,565; Feb. 24; Serial No. 203,344; published Nov. 18, 1924.
Woolen piece goods. Strong, Hewat & Co. 195,913; Mar. 3; Serial No. 203,343; published Dec. 9, 1924.
Woolen piece goods. Strong, Hewat & Co. 204,412; Oct. 20; Serial No. 203,342; published July 21, 1925.
Woolen piece goods. Strong, Hewat & Co. 205,712; Nov. 17; Serial No. 200,060; published Sept. 1, 1925.
Woolen piece goods. Strong, Hewat & Co. 205,849; Nov. 17; Serial No. 216,298; published Sept. 1, 1925.
Woolen piece goods. Worumbo Manufacturing Company. 193,660–1; Jan. 6; Serial Nos. 201,872–3; published Oct. 28, 1924.
Woolen piece goods. Worumbo Manufacturing Company. 196,752; Mar. 24.
Woolen piece goods. Worumbo Manufacturing Company. 197,893; Apr. 28; Serial No. 207,483; published Feb. 10, 1925.
Woolen, silk, etc., piece goods. B. Priestley & Co. 201,534; July 28; Serial No. 206,367; published May 12, 1925.
Worsted and woolen dress goods. F. A. Bochmann & Co. 195,742; Mar. 3; Serial No. 196,689; published Dec. 16, 1924.
Worsted and woolen dress goods. F. A. Bochmann & Co. 196,398; Mar. 17; Serial No. 205,581; published Jan. 6, 1925.
Worsted and woolen dress goods. F. A. Bochmann & Co. 196,399; Mar. 17; Serial No. 205,587; published Jan. 6, 1925.
Worsted and woolen dress goods in the piece. F. A. Bochmann & Co. Inc. 196,314–18; Mar. 17; Serial Nos. 205,582–6; published Jan. 6, 1925.
Worsted and woolen piece goods. D. S. Mackay & Co. 206,787; Dec. 8; Serial No. 216,417; published Sept. 29, 1925.
Worsted and woolen textile fabrics. Holden-Leonard Co. 194,969; Feb. 10.
Worsted and woolen textile fabrics. Holden-Leonard Co. 198,051; Apr. 28.
Worsted and woolen textile fabrics. Holden-Leonard Company. 198,466; May 19; Serial No. 198,711; published Mar. 3, 1925.
Worsted and woolen textile fabrics. Holden-Leonard Company. 201,089; July 14.
Worsted and woolen textile fabrics. Holden-Leonard Co. 201,495; July 28; Serial No. 211,934; published May 19, 1925.
Worsted and woolen textile fabrics. Holden-Leonard Co. 205,299; Nov. 3; Serial No. 216,340; published Aug. 25, 1925.
Worsted and worsted and cotton piece goods. I. A. Wyner & Co. 204,482; Oct. 20; Serial No. 215,429; published July 28, 1925.
Worsted goods in the piece. Windsor Manufacturing Co. 202,867; Sept. 8; Serial No. 210,940; published June 23, 1925.
Worsted piece goods. Atlantic Mills. 201,033–4; July 14; Serial Nos. 210,031–2; published May 5, 1925.
Worsted piece goods. Atlantic Mills. 202,939; Sept. 8; Serial No. 212,473; published June 23, 1925.
Worsted, woolen, etc., fabrics. Walther Manufacturing Co. 197,903; Apr. 28; Serial No. 207,047; published Feb. 10, 1925.
Worsted, woolen, etc., fabrics in the piece. Walther Manufacturing Co. 197,890–2; Apr. 28; Serial Nos. 207,535–7; published Feb. 10, 1925.
Worsted, woolen, etc., piece goods. Walther Manufacturing Co. 195,685; Mar. 3; Serial No. 193,869; published Nov. 4, 1924.
Worsted, woolen, etc., piece goods. Walther Manufacturing Co. 197,819; Apr. 28; Serial No. 207,044; published Feb. 10, 1925.
Worsted, woolen, worsted and cotton, etc., fabrics in the piece. Walther Manufacturing Co. 199,121; June 2; Serial No. 207,045; published Mar. 24, 1925.
Worsted, woolen, worsted and cotton, etc., fabrics in the piece. Walther Manufacturing Co. 199,122–3; June 2; Serial Nos. 207,042–3; published Mar. 24. 1925.

CLASS 43.

Cotton, skein linen, knitting yarns, etc., Crochet. T. D. Whitney Company. 197,693; Apr. 21; Serial No. 205,722; published Feb. 3, 1925.
Rubber thread. United States Rubber Company. 202,542; Aug. 25; Serial No. 198,769; published June 16, 1925.
Silk and floss, Embroidery and sewing. Incorporated New London Wash Silk Co. 47,332; renewed Oct. 31, 1925.
Silks, Embroidery. Jas. Pearsall & Co. 26,839; renewed July 23, 1925.
Spool cotton. John J. Clark & Co. 48,622; renewed Jan. 9, 1926.
Thread. Britton Threads, Inc. 199,509; June 9; Serial No. 208,562; published Mar. 24, 1925.
Thread. Britton Threads, Inc. 199,510; June 9; Serial No. 208,560; published Mar. 24, 1925.
Thread. Britton Threads, Inc. 201,373; July 21.
Thread. Britton Threads, Inc. 206,238; Nov. 24; Serial No. 218,285; published Sept. 15, 1925.
Thread. Elmore Company. 201,493; July 28; Serial No. 212,066; published May 19, 1925.
Thread. Elmore Company. 202,506; Aug. 25; Serial No. 212,063; published June 9, 1925.
Thread. Elmore Company. 202,507; Aug. 25; Serial No. 212,068; published June 9, 1925.
Thread. Elmore Company. 202,508; Aug. 25; Serial No. 212,076; published June 9, 1925.
Thread. Elmore Company. 203,682; Sept. 22; Serial No. 212,069; published July 14, 1925.
Thread. Elmore Company. 204,984; Oct. 27; Serial No. 212,074; published July 14, 1925.
Thread. Elmore Company. 205,098; Nov. 3; Serial No. 212,071; published Aug. 25, 1925.
Thread. Elmore Company. 205,131; Nov. 3; Serial No. 212,075; published Aug. 18, 1925.
Thread. Elmore Company. 205,132–3; Nov. 3; Serial Nos. 212,072–3; published Aug. 18, 1925.
Thread. Elmore Company. 205,134; Nov. 3; Serial No. 212,070; published Aug. 18, 1925.
Thread. Elmore Company. 205,728; Nov. 17; Serial No. 212,078; published Sept. 1, 1925.
Thread. Elmore Company. 205,729; Nov. 17; Serial No. 212,064; published Sept. 1, 1925.
Thread. Elmore Company. 205,927; Nov. 17; Serial No. 212,065; published Sept. 8, 1925.
Thread. Goldin Bros., Inc. 205,213; Nov. 3; Serial No. 208,588; published Aug. 18, 1925.
Thread. Nonotuck Silk Company. 50,194; renewed Mar. 6, 1926.
Thread. World Thread Co. 203,545; Sept. 22; Serial No. 209,602; published July 7, 1925.
Thread and yarn. S. & H. Dyeing Co. 200,023; June 23; Serial No. 208,723; published Apr. 14, 1925.
Thread, Cotton. American Thread Company. 195,597; Feb. 24; Serial No. 204,078; published Nov. 25, 1924.
Thread, Embroidery. J. B. Kaufman. 197,574; Apr. 21; Serial No. 206,484; published Feb. 3, 1925.
Thread, Linen. Barbour Flax Spinning Co. 196,275; Mar. 17; Serial No. 185,949; published Dec. 23, 1924.
Thread, Linen. Barbour Flax Spinning Company. 201,535; July 28; Serial No. 206,653; published Apr. 28, 1925.
Thread, Linen. Landis Machine Company. 203,481; Sept. 22; Serial No. 212,739; published July 7, 1925.
Thread yarn. Elizabeth Mill Co. 49,471; renewed Feb. 6, 1926.
Threads, Sewing. Insulating Materials Company. 205,920; Nov. 17; Serial No. 214,362; published Sept. 8, 1925.
Threads. Société A. Crespel. 201,476–7; July 28; Serial Nos. 211,714–15; published May 12, 1925.
Threads. Société A. Crespel. 202,697; Sept. 1; Serial No. 213,746; published June 23, 1925.
Threads and yarn. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 201,462; July 28; Serial No. 211,538; published May 19, 1925.
Threads and yarns. American Cellulose & Chemical Manufacturing Company. 201,435; July 28; Serial No. 207,437; published Mar. 24, 1925.
Threads and yarns. British Celanese Limited. 200,587; July 7; Serial No. 203,247; published Apr. 28, 1925.
Threads and yarns. Mutual Thread Company. 196,126; Mar. 10; Serial No. 199,565; published Oct. 21, 1924.
Threads and yarns. Mutual Thread Company. 196,460; Mar. 17; Serial No. 184,142; published Jan. 6, 1925.
Threads and yarns. Mutual Thread Company. 202,115; Aug. 18; Serial No. 207,990; published June 2. 1925
Threads and yarns, Cotton. Richardson Silk Company. 200,105; June 23; Serial No. 151,563; published Nov. 29. 1921.
Threads, Cotton. Britton Threads, Inc. 199,760; June 16; Serial No. 208,559; published Mar. 31, 1925.
Threads, yarns, and cottons. T. Buettner & Co. 199,158; June 2; Serial No. 208,635; published Mar. 17. 1925.
Threads, yarns, and cottons. T. Buettner & Co. 201,060; July 14.
Threads, yarns, and cottons. T. Buettner & Co. 201,563; July 28.
Yarn. Fibre Development Company. 202,516; Aug. 25; Serial No. 212,326; published June 16, 1925.
Yarn. Fibre Development Company. 203,534; Sept. 22; Serial No. 212,329; published July 7, 1925.
Yarn. Steinberger Bros., Inc. 196,930; Mar. 31; Serial No. 205,240; published Jan. 13, 1925.
Yarn made from degummed flax fiber. Fibre Development Company. 202,514; Aug. 25; Serial No. 212,327; published June 16, 1925.

Yarn made from degummed jute fiber. Fibre Development Company. 202,515; Aug. 25; Serial No. 212,328; published June 16, 1925.

Yarn of or containing cotton. Skenandoa Cotton Co. of Utica, N. Y. 197,916; Apr. 28; Serial No. 188,615; published Feb. 10, 1925.

Yarn, Woolen. Norddeutsche Wollkämmerei & Kammgarnspinnerei. 206,788; Dec. 8; Serial No. 216,070; published Sept. 29, 1925.

Yarns. Joseph Benn Corporation. 195,595; Feb. 24; Serial No. 204,301; published Dec. 2, 1924.

Yarns. Edwin H. Fitler Co. 204,578; Oct. 20; Serial No. 191,947; published Aug. 11, 1925.

Yarns. Edwin H. Fitler Co. 204,579; Oct. 20; Serial No. 191,948; published Mar. 31, 1925.

Yarns. Heberlein & Co., A. G. 201,485; July 28; Serial No. 212,436; published May 19, 1925.

Yarns. Wm. H. Horstmann Company. 50,216; renewed Mar. 6, 1926.

Yarns. R. H. Macy & Co. 204,630; Oct. 20; Serial No. 215,259; published July 21, 1925.

Yarns. Monomac Spinning Company. 200,011; June 23; Serial No. 209,309; published Apr. 14, 1925.

Yarns. Bernhard Ulmann & Co. 44,686; renewed July 18, 1925.

Yarns. Bernhard Ulmann & Co. 198,415; May 19; Serial No. 176,374; published Feb. 24, 1925.

Yarns, Artificial-silk. N. V. Nederlandsche Kunstzijdefabriek. 206,274; Nov. 24; Serial No. 205,080; published Sept. 15, 1925.

Yarns for knitting and crocheting, Fingering. E. B. Dane and A. J. Meserve, trustees. 196,816; Mar. 31; Serial No. 179,136; published May 13, 1924.

Yarns for knitting and crocheting, Fingering. E. B. Dane and A. J. Meserve, trustees. 196,818; Mar. 31; Serial No. 179,137; published May 13, 1924.

Yarns, Knitting. Amazon Cotton Mills. 196,340; Mar. 17; Serial No. 204,387; published Dec. 30, 1924.

Yarns of cotton, wool, linen, etc. Heberlein & Co., A. G. 199,738; June 16; Serial No. 207,739; published Mar. 31, 1925.

Yarns, twist floss, and thrown silk. Frank F. Pels Company of New York. 204,158; Oct. 6.

Yarns, Woolen. Security Mills, Inc. 201,529; July 28; Serial No. 205,449; published May 12, 1925.

Yarns, woolen threads, Shetland floss, etc. Calhoun, Robbins & Co. 45,537; renewed Aug. 22, 1925.

Yarns, Worsted. S. B. & B. W. Fleisher, Incorporated. 50,388; renewed Mar. 13, 1926.

Yarns, Worsted and cotton. Arlington Mills. 46,838; renewed Oct. 10, 1925.

Yarns, Worsted, woolen, silk, and silk and wool mixed. James Lees and Sons Company. 200,965; July 14; Serial No. 211,041; published May 5, 1925.

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Abdominal supporters, shoulder caps, leggings, etc. James R. Kendrick Co. 194,981; Feb. 17; Serial No. 186,650; published Nov. 25, 1924.

Ankle and arch supports, Combination. Anklarch Company. 196,612; Mar. 24; Serial No. 203,068; published Jan. 6, 1925.

Anti-thumb-sucking device. A. L. Harrison. 204,555; Oct. 20; Serial No. 214,158; published July 28, 1925.

Appliance for holding the mouth closed while sleeping and also for holding back the ears. S. M. Montgomery. 206,501; Dec. 1; Serial No. 217,891; published Sept. 22, 1925.

Appliance for the treatment of enlarged toe joints and for straightening the great toe. C. R. Acfield. 202,805; Sept. 1.

Applicators, Oral. R. J. Vaughan. 202,749; Sept. 1; Serial No. 210,633; published June 9, 1925.

Arch and ankle supports. H. Schwarzschild. 200,826; July 14; Serial No. 203,755; published May 5, 1925.

Arch supporters. E. W. Wallace. 198,363; May 12.

Arch supporters, foot bands, and chiropodist bandages. F. H. Jensen. 202,814; Sept. 1.

Arch supports and parts thereof, toe separators and straighteners, etc. Scholl Manufacturing Company. 197,623; Apr. 21; Serial No. 206,091; published Feb. 3, 1925.

Arch supports, heel rests, etc. Wizard Lightfoot Appliance Company. 206,483; Dec. 1; Serial No. 218,149; published Sept. 15, 1925.

Atomizers, Perfume. M. Franck. 204,793–4; Oct. 27; Serial Nos. 199,469–70; published Aug. 4, 1925.

Atomizers, Perfumery. A. J. & K. Co. 196,851; Mar. 31; Serial No. 203,661; published Jan. 13, 1925.

Atomizers, Perfumery. Franklin Simon & Co. 204,841; Oct. 27; Serial No. 212,801; published Aug. 11, 1925.

Atomizers, Perfumery. Franklin Simon & Co. 204,842; Oct. 27; Serial No. 212,799; published Aug. 4, 1925.

Atomizers, Perfumery. Franklin Simon & Co. 204,846; Oct. 27; Serial No. 212,433; published Aug. 4, 1925.

Atomizers, Perfumery. Franklin Simon & Co. 204,874; Oct. 27; Serial No. 213,128; published Aug. 4, 1925.

Atomizers, Perfumery. Franklin Simon & Co. 205,718; Nov. 17; Serial No. 213,129; published Sept. 1, 1925.

Bandages. Johnson & Johnson. 196,666; Mar. 24; Serial No. 204,511; published Dec. 30, 1924.

Bandages, Crêpe. Grout and Company, Limited. 203,942; Sept. 29; Serial No. 212,553; published June 9, 1925.

Bandages, tourniquets, etc. Mine Safety Appliances Company. 204,301; Oct. 13; Serial No. 215,582; published July 21, 1925.

Belts, Abdominal. M. A. Fontaine. 203,561; Sept. 22; Serial No. 202,445; published July 14, 1925.

Belts and bandages, Surgical. Sharp & Smith. 48,805; renewed Jan. 16, 1926.

Belts, body braces, and surgical corsets, Abdominal. Berger Brothers Company. 198,371; May 12.

Belts, trusses, etc., Abdominal. J. J. Mackernan. 197,675; Apr. 21; Serial No. 195,018; published Feb. 10, 1925.

Botties, baby comforters, breast pumps, etc., Water. Faultless Rubber Company. 194,418; Jan. 27; Serial No. 189,453; published Mar. 11, 1924.

Canisters for use in connection with gas masks. Mine Safety Appliances Company. 202,842; Sept. 1.

Chlorine gas, Materials and apparatus for treating colds, etc., with. J. H. S. Ellis. 197,615; Apr. 21; Serial No. 205,863; published Feb. 3, 1925.

Cotton, Absorbent. Lewis Manufacturing Company. 206,513–15; Dec. 1.

Cotton and gauze, Absorbent. James A. Hearn & Son, Inc. 199,512; June 9; Serial No. 208,463; published Mar. 24, 1925.

Cotton points, Sanitary. Ohio Chemical & Manufacturing Company. 205,726; Nov. 17; Serial No. 212,195; published Sept. 1, 1925.

Cotton wool, surgical lint, etc., Absorbent. Boot's Pure Drug Co. 195,114; Feb. 17; Serial No. 202,320; published Nov. 25, 1924.

Cushions, ice caps, syringes, etc., Invalid. United Drug Company. 205,997; Nov. 17.

Deafness and impaired hearing, Apparatus for the treatment of. Audiotone Company. 202,665; Sept. 1; Serial No. 204,926; published June 16, 1925.

Dental abrasive disks and strips. P. Hopf. 199,171; June 2; Serial No. 201,809; published Mar. 24, 1925.

Dental abrasive points. Ransom & Randolph Co. 198,333; May 12; Serial No. 199,021; published Feb. 17, 1925.

Dental alloy. Crescent Dental Mfg. Co. 193,974; Jan. 13; Serial No. 201,223; published Nov. 4, 1924.

Dental appliances. R. E. L. Miller. 204,278; Oct. 13; Serial No. 214,809; published July 21, 1925.

Dental brushes. J. Rubin. 207,186; Dec. 22; Serial No. 215,995; published Oct. 13, 1925.

Dental casts, forms, models of teeth, etc. Columbia Dental & X-ray Corporation. 197,636; Apr. 21; Serial No. 203,370; published Feb. 10, 1925.

Dental cement. P. W. Kruger. 195,977; Mar. 10; Serial No. 186,715; published Dec. 9, 1924.

Dental crowns and bridges. Central Dental Laboratory Co. 196,618; Mar. 24; Serial No. 202,326; published Dec. 30, 1924.

Dental cutters. Buffalo Dental Manufacturing Co. 46,975; renewed Oct. 17, 1925.

Dental filling material. P. W. Kruger. 195,975; Mar. 10; Serial No. 186,713; published Dec. 9, 1924.

Dental filling materials. P. W. Kruger. 195,974; Mar. 10; Serial No. 186,712; published Dec. 9, 1924.

Dental floss, Flat. Johnson & Johnson. 206,816; Dec. 8; Serial No. 218,816; published Sept. 29, 1925.

Dental floss holders. Flossy Dental Mfg. Co. 198,623; May 19; Serial No. 207,813; published Mar. 10, 1925.

Dental floss holders. Flossy Dental Mfg. Co. 204,782; Oct. 27; Serial No. 215,780; published Aug. 4, 1925.

Dental, medical, and surgical instruments. R. H. Hudson. 203,562; Sept. 22; Serial No. 201,612; published July 14, 1925.

Dental plaster and surgical plaster of Paris. Certain-teed Products Corporation. 199,755; June 16; Serial No. 206,767; published Mar. 31, 1925.

Dental pliers. Arrow Supply & Importing Company. 199,744; June 16; Serial No. 207,442; published Mar. 31, 1925.

Dental polishing wheels, Felt. C. A. Fuks. 203,120; Sept. 8; Serial No. 214,018; published June 23, 1925.

Dental products. Milton D. Barkann and Emanuel M. Weinberg. 201,633; Aug. 4; Serial No. 210,878; published May 26, 1925.

Dental products. M. D. Barkann and E. M. Weinberg. 206,717; Dec. 8; Serial No. 210,879; published May 26, 1925.

Dental rolls and pads, Absorbent. Kimberly-Clark Company. 207,306; Dec. 29; Serial No. 219,285; published Oct. 13, 1925.

Dental rubber. C. H. Kettles. 207,136; Dec. 22; Serial No. 206,241; published Feb. 3, 1925.

Dental supplies. Landgrebe Co. 207,286; Dec. 29; Serial No. 214,488; published Oct. 13 ,1925.

Dental use, Investment compound for. Kahre Manufacturing Company. 201,800; Aug. 4.

Dental varnish. S. S. White Dental Mfg. Co. 49,134; renewed Jan. 23, 1926.

Dental wire. Baker & Co. 200,891; July 14; Serial No. 178,952; published May 5, 1925.

Dentistry appliance for the alleviation of pain. Oratunder Corporation. 198,747; May 26; Serial No. 207,823; published Mar. 10, 1925.
Depilatories, Electrical. R. Hutter. 193,979; Jan. 13; Serial No. 200,817; published Oct. 28, 1924.
Diagnosing instrument for the determination of heat dissipation from the body. E. R. V. Manufacturing Company. 199,748; June 16; Serial No. 207,346; published Mar. 31, 1925.
Diapers, Children's. Twentieth Century Mfg. Co. 198,364; May 12.
Elastic supporters, knee caps, wristlets, and stockings, Knitted. K. Llewellyn. 194,713; Feb. 3.
Electric machines, High-frequency. Wappler Electric Company. 200,174; June 23.
Electrical appliances. Electronet Sales Company. 194,234; Jan. 20; Serial No. 183,141; published Sept. 23, 1924.
Electrical therapeutic apparatus. T. M. Chapman's Sons Company. 203,774; Sept. 22.
Electrical therapeutic treatment apparatus. Biola Manufacturing Company. 207,182; Dec. 22; Serial No. 216,318; published Oct. 13, 1925.
Electrosurgical apparatus for dissection, etc. Acme-International X-Ray Co. 199,661; June 16; Serial No. 198,494; published Oct. 23, 1924.
Electrotherapeutic device. Sun-Ray Healer Company. 198,697; May 26; Serial No. 206,095; published Mar. 10, 1925.
Electrotherapeutic machines. Bleadon-Dun Company. 198,533; May 19; Serial No. 207,547; published Mar. 3, 1925.
Eye shades. W. F. Mahony. 196,803; Mar. 31; Serial No. 194,010; published May 27, 1924.
Face masks and skin-treating appliances. Susanna Cocroft Laboratories, Inc. 200,092; June 23; Serial No. 208,898; published Apr. 14, 1925.
Fibrous material. Absorbent Linen Corporation. 203,744; Sept. 22; Serial No. 214,346; published July 7, 1925.
Fibrous material. Absorbent Linen Corporation. 203,748; Sept. 22; Serial No. 214,306; published July 7, 1925.
Fibrous material. Absorbent Linen Corporation. 204,292; Oct. 13; Serial No. 214,347; published July 21, 1925.
First-aid kits of medicinal and surgical supplies. First Aid Specialty Company. 202,820–3; Sept. 1.
First-aid packets. Bauer & Black. 205,347; Nov. 3; Serial No. 217,064; published Aug. 25, 1925.
Foot-corrective appliances. Scholl Manufacturing Company. 201,382; July 21.
Forceps, knives, scissors, etc. Frank S. Betz Company. 198,497; May 19; Serial No. 205,676; published Feb. 24, 1925.
Fume generating and inhaling apparatus. J. F. Class. 194,140; Jan. 13; Serial No. 201,541; published Oct. 28, 1924.
Gauze for surgical use. A. Lumiere Laboratories. 202,658; Sept. 1; Serial No. 212,499; published June 16, 1925.
Gold and platinum alloy metal. M. F. Patterson Dental Supply Company. 195,043; Feb. 17; Serial No. 201,156; published Nov. 25, 1924.
Hair-protecting pads. Permanent Wave Machine & Supply Corporation. 205,835; Nov. 17; Serial No. 215,174; published July 28, 1925.
Hosiery, Elastic. O. H. Walton. 205,996; Nov. 17.
Impression and molding compounds. S. S. White Dental Mfg. Co. 45,482; renewed Aug. 22, 1925.
Inhaler. C. L. Scheu. 206,806; Dec. 8; Serial No. 218,830; published Sept. 29, 1925.
Injector instruments, Medicinal. J. Dell. 200,854; July 14; Serial No. 207,976; published Apr. 28, 1925.
Instruments and apparatus for chirurgical, sanitary, medical, and dental purposes, artificial limbs, etc. Aktiebolaget Stille-Werner. 205,740; Nov. 17; Serial No. 207,336; published Sept. 1, 1925.
Lamps and bulbs therefor used for medicinal purposes. S. W. Farber, Inc. 206,496; Dec. 1; Serial No 217,397; published Sept. 22, 1925.
Lamps and radiators, Electric. J. Skear Manufacturing Co. 193,970; Jan. 13; Serial No. 201,310; published Nov. 4, 1924.
Lamps, Flexible connecting arm for positioning and holding electric. J. Sklar Manufacturing Co. 202,127; Aug. 18; Serial No. 190,276; published June 2, 1925.
Lamps, Therapeutic. Sanitarium and Hospital Equipment Company. 204,491; Oct. 20; Serial No. 214,825; published July 28, 1925.
Life belt and heat pad. G. Wilshire. 206,401; Dec. 1; Serial No. 218,348; published Sept. 15, 1925.
Manicure instruments. Payne Manufacturing Company. 195,744; Mar. 3; Serial No. 193,121; published Dec. 9, 1924.
Manicure sets. Northam Warren Corporation. 194,144; Jan. 13; Serial No. 201,673; published Nov. 4, 1924.
Manicure sets. Northam Warren Corporation. 199,705; June 16; Serial No. 209,186; published Apr. 7, 1925.
Manicure sets. Northam Warren Corporation. 200,955; July 14; Serial No. 209,185; published Apr. 28, 1925.
Manicuring sets. J. Salm. 201,374; July 21.
Massage devices. Frances Jordan, Incorporated. 206,495; Dec. 1; Serial No. 217,278; published Sept. 22, 1925.
Massage vibrators, Electric. Arnold Electric Co. 205,037; Oct. 27.
Massaging devices and obesity-reducing bands. T. Lawton. 202,637; Sept. 1; Serial No. 177,852; published June 9, 1925.
Medical and dental apparatus and appliances. Reiniger, Gebbert & Schall Aktiengesellschaft. 206,691; Dec. 8; Serial No. 216,359; published Sept. 22, 1925.
Medical and surgical lamps. J. J. Rekar. 200,619; July 7; Serial No. 207,202; published Apr. 28, 1925.
Medical instrument. A. Houdayer. 197,156; Apr. 14; Serial No. 201,703; published Jan. 13, 1925.
Medicated cotton, Prepared. C. F. Wide. 196,855; Mar. 31; Serial No. 204,076; published Jan. 13, 1925.
Medicinal treatment by chlorine uses, Apparatus for. General Drug Company. 197,763; Apr. 21; Serial No. 204,902; published Feb. 3, 1925.
Medicinal value of radioactive emanation, Containers used for substances to impart the. M. D. Farmer. 196,628; Mar. 24; Serial No. 198,343; published Dec. 23, 1924.
Medicines, surgical and antiseptic plasters and dressings. Seabury & Johnson. 44,812; renewed July 25, 1925.
Membranes. Johnson & Johnson. 49,281; renewed Jan. 30, 1926.
Nail files, cuticle knives, and corn knives. Etablissements Ch. Loonen. 206,860–1; Dec. 8.
Nail files, nail clippers, nail polishers, etc. Fiberloid Corporation. 193,652; Jan. 6; Serial No. 187,616; published Oct. 21, 1924.
Nail-polishing cloths. R. Hicks. 196,897; Mar. 31; Serial No. 204,318; published Jan. 13, 1925.
Napkin supporter and dress shield, Combined. M. A. OBrien. 204,296; Oct. 13; Serial No. 214,029; published July 21, 1925.
Nipples and surgeons' rubber gloves, Rubber nursing. Pyramid Rubber Specialty Company. 198,338; May 12; Serial No. 205,613; published Feb. 17, 1925.
Nipples, Nursing. L. M. Block. 195,104; Feb. 17; Serial No. 203,160; published Dec. 2, 1924.
Nipples, Nursing. United Drug Company. 201,624–5; Aug. 4; Serial Nos. 211,140–1; published May 19, 1925.
Nipples, Rubber nursing. United Drug Company. 197,772; Apr. 21; Serial No. 205,143; published Feb. 3, 1925.
Nipples, syringes, and hot-water bottles. Robert J. Pierce Inc. 202,168; Aug. 18; Serial No. 205,030; published June 2, 1925.
Nose swabs. H. T. Forbis. 196,667; Mar. 24; Serial No. 204,592; published Dec. 30, 1924.
Obstetric extractors. C. Kielland. 205,784; Nov. 17; Serial No. 215,635; published Sept. 1, 1925.
Pacifiers, eye shades, manicure files, etc., Baby. Louis A. Boettiger Co. 195,022; Feb. 17; Serial No. 198,396; published Nov. 25, 1924.
Pads and parts thereof, Warming. Vita Electric Company. 196,749; Mar. 24.
Pads, Kneel. R. Jobling. 198,376; May 12.
Pads, Kneeling. H. D. Higinbotham. 205,842; Nov. 17; Serial No. 215,301; published Sept. 1, 1925.
Pads, medical coils, and massage vibrators, Warming. L. A. Olmsted. 199,804; June 16; Serial No. 170,669; published Mar. 31, 1925.
Pads used as mattress protectors. R. H. Macy & Co. 205,115; Nov. 3; Serial No. 198,078; published Aug. 18, 1925.
Perfumizers. Franklin Simon & Co. 202,011; Aug. 11; Serial No. 212,429; published May 19, 1925.
Perfumizers. Franklin Simon & Co. 202,657; Sept. 1; Serial No. 212,791; published June 16, 1925.
Pessaries. C. Fendeis. 195,111; Feb. 17; Serial No. 202,389; published Nov. 25, 1924.
Pessaries, double-action syringes, etc. F. K. Oepping. 199,790; June 16; Serial No. 204,720; published Mar. 31, 1925.
Plasters and pads for treating abnormal growths and conditions of the feet. Arrowsmith Manufacturing Company. 199,690; June 16; Serial No. 192,878; published Apr. 7, 1925.
Prophylactic membranous articles. L. Hilsenbeck. 204,305; Oct. 13; Serial No. 215,371; published July 21, 1925.
Prophylactic membranous articles. L. Hilsenbeck. 205,201; Nov. 3; Serial No. 215,513; published Aug. 18, 1925.
Radioactive emanation, Containers for substances to which it is desirable to impart the medicinal value of. Dow-Herriman Pump and Machinery Company. 204,728; Oct. 27; Serial No. 215,971; published Aug. 4, 1925.
Radium plaques, ozonizing apparatus, X-ray screens, etc. Bakelite Corporation. 205,348; Nov. 3; Serial No. 216,813; published Aug. 25, 1925.
Resorbent tamponade. Pearson & Co. Aktiengesellschaft. 206,498; Dec. 1; Serial No. 217,526; published Sept. 22, 1925.
Respirators. H. S. Cover. 50,461; renewed Mar. 20, 1926.
Rubber articles for the prevention of contagious diseases, Prophylactic. L. Hilsenbeck. 194,573; Feb. 3; Serial No. 203,237; published Nov. 18, 1924.

Rubber articles for the prevention of contagious diseases, Prophylactic. L. Hilsenbeck. 199,170; June 2; Serial No. 203,236; published Mar. 24 1925.
Rubber belts. Thompson-Barlow Company. 197,228; Apr. 14; Serial No. 204,683; published Jan. 13, 1925.
Rubber, Dental. Atlantic Rubber Manufacturing Corporation. 194,252; Jan. 20; Serial No. 202,158; published Nov. 4, 1924.
Rubber reducing garments. J. Stein. 195,102; Feb. 17; Serial No. 203,057; published Dec. 2, 1924.
Sanitary absorbent pads. Sanitary Fibre Co. 202,144; Aug. 18; Serial No. 209,500; published June 2, 1925.
Sanitary barber neck strips. Kimberly-Clark Company. 195,109; Feb. 17; Serial No. 203,576; published Dec. 2, 1924.
Sanitary belts. Gripad Co. 195,126; Feb. 17; Serial No. 201,954; published Dec. 2, 1924.
Sanitary belts. Health-Tex Products Corporation. 195,761; Mar. 3; Serial No. 201,749; published Dec. 9, 1924.
Sanitary belts and aprons and jock straps. Nichols Manufacturing Company. 195,019; Feb. 17; Serial No. 198,025; published Nov. 4, 1924.
Sanitary bloomers. I. B. Kleinert Rubber Company. 210,101; June 23; Serial No. 207,745; published Apr. 14. 1925.
Sanitary napkins. Carson Pirie Scott & Co. 206,372; Dec. 1; Serial No. 208,639; published Sept. 15, 1925.
Sanitary napkins. Dean Plaster Co. 206,249; Nov. 24; Serial No. 217,395; published Sept. 8, 1925.
Sanitary napkins. Felix Mercantile Co. 206,807; Dec. 8; Ser. No. 218,808; published Sept. 29, 1925.
Sanitary napkins. Fort Howard Paper Company. 200,592; July 7; Serial No. 180,116; published Apr. 21, 1925.
Sanitary napkins. W. T. Grant Company. 203,499; Sept. 22; Serial No. 212,179; published June 30, 1925.
Sanitary napkins. S. S. Kresge Company. 203,700; Sept. 22; Serial No. 214,874; published July 14, 1925.
Sanitary napkins. Peerless Preparations, Inc. 207,308; Dec. 29; Serial No. 219,553; published Oct. 13. 1925.
Sanitary napkins. Sanitary Textile Corporation. 196,608; Mar. 24; Serial No. 203,606; published Jan. 6, 1925.
Sanitary napkins. H. P. Wasson & Co. 196,632; Mar. 24; Serial No. 195,470; published Oct. 7, 1924.
Sanitary step-ins, aprons, and belts. Star Garter Co. 198,330; May 12; Serial No. 192,936; published Aug. 19, 1924.
Sanitary support and napkin. B. Madoff. 198,630; May 19; Serial No. 202,411; published Mar. 10, 1925.
Serviettes. E. B. Thomas. 206,347; Dec. 1; Serial No. 213,540; published Sept. 15, 1925.
Splint for treatment of hammer toes. C. R. Acfield. 204,315; Oct. 13; Serial No. 213,342; published July 21, 1925.
Stockings, Elastic, Pomeroy Company. 47,297; renewed Oct. 31, 1925.
Supports for the arches and other parts of the feet. Arrowsmith Manufacturing Company. 199,688; June 16; Serial No. 192,881; published Apr. 7, 1925.
Supports for the arches and other parts of the feet. Arrowsmith Manufacturing Company. 199,691; June 16; Serial No. 192,877; published Apr. 7, 1925.
Supports for the arches and other parts of the feet. Arrowsmith Manufacturing Company. 199,692; June 16; Serial No. 192,875; published Apr. 7, 1925.
Surgical and dental instruments, Appliances for sterilizing. Barnstead Still and Sterilizer Co. 200,858; July 14; Serial No. 207,775; published May 5, 1925.
Surgical and dental needles and combined needles and sutures. Davis & Geck, Inc. 203,122; Sept. 8; Serial No. 213,774; published June 23, 1925.
Surgical bandages and supporters, Elastic. Thomas Henry & Sons, Inc. 201,385; July 21.
Surgical bandages and supporters, Elastic. Thomas Henry & Sons, Inc. 204,194; Oct. 13; Serial No. 197,228; published July 21, 1925.
Surgical, dental, veterinary, and embalming instruments. Western Instrument & Manufacturing Co. 200,973; July 14; Serial No. 210,768; published May 5, 1925.
Surgical dressing. Johnson & Johnson. 194,123; Jan. 13; Serial No. 199,064; published Nov. 4, 1924.
Surgical dressings. Johnson & Johnson. 49,282; renewed Jan. 30, 1926.
Surgical instruments and parts thereof. George Tiemann & Co. 203,119; Sept. 8; Serial No. 213,999; published June 23, 1925.
Surgical instruments and parts thereof. George Tiemann & Co. 203.121; Sept. 8; Serial No. 213,934; published June 23, 1925.
Surgical knives and blades. W. N. Sharp. 201,343; July 21; Serial No. 210,627; published May 12, 1925.
Surgical supplies and hospital equipment, Hospital. Jamison-Semple Co. 206,380; Dec. 1; Serial No. 203,573; published Sept. 15, 1925.
Suspensories, Jock-strap. Sharp & Smith. 48,251; renewed Dec. 19, 1925.
Syringes and needles and syringe outfits, Hypodermic. Cook Laboratories, Inc. 201,636; Aug. 4; Serial No. 204,351; published May 26, 1925.
Syringes, Fountain. Woman's Hygienic Institute, Inc. 196,681; Mar. 24; Serial No. 204,340; published Dec. 30, 1924.
Syringes, Sanitary. C. Reggio. 194,667; Feb. 3; Serial No. 202,418; published Nov. 11, 1924.
Teeth, Artificial. S. S. White Dental Manufacturing Company. 196,684; Mar. 24; Serial No. 204,293; published Dec. 30, 1924.
Teeth, Artificial. S. S. White Dental Manufacturing Company. 203,513–4; Sept. 22; Serial Nos. 209,189–90; published June 30, 1925.
Teeth-cleaning band or strip. W. F. Lawrenz. 193,625; Jan. 6; Serial No. 201,354; published Oct. 21, 1924.
Teeth, False. C. W. Adams. 196,688; Mar. 24; Serial No. 204,141; published Jan. 6, 1925.
Teeth, Filling for. Garhart Dental Specialty Company. 200,889; July 14; Serial No. 176,793; published May 8, 1923.
Teething devices, Infants'. T. Schmid. 195,103; Feb. 17; Serial No. 203,147; published Dec. 2, 1924.
Teething rings. Julius Schmid, Inc. 206,458; Dec. 1; Serial No. 217,900; published Sept. 22, 1925.
Teething rings, crutch tips, massage rollers, etc. S. Sutker. 203,963; Sept. 29; Serial No. 190,278; published July 21, 1925.
Therapeutic pads. G. S. White. 194,665; Feb. 3; Serial No. 198,335; published Sept. 2, 1924.
Tooth-cleaning strip or band, Device for holding a. W. F. Lawrenz. 193,626; Jan. 6; Serial No. 201,355; published Oct. 21, 1924.
Toothpicks. Berst-Forster-Dixfield Company. 194,566; Feb. 3; Serial No. 203,364; published Nov. 18, 1924.
Toothpicks. West Side Wholesale Grocery Co. 200,579; July 7; Serial No. 207,318; published Apr. 21, 1925.
Tooth-pulp capping composition and filling material. P. W. Kruger. 195,976; Mar. 10; Serial No. 186,714; published Dec. 9, 1924.
Trays, X-ray apparatus, elastic stockings, etc. Instrument. N. S. Low & Co. 202,912; Sept. 8; Serial No. 199,754; published June 23. 1925.
Trusses. H. Schroeder. 194,704; Feb. 3.
Trusses, elastic hosiery, braces, etc. William M. Eisen Company. 198,693; May 26; Serial No. 205,914; published Mar. 10, 1925.
Urine conductor. T. Beban. 196,668; Mar. 24; Serial No. 204,436; published Dec. 30, 1924.
Urine-testing apparatus. F. Hurwitt. 204,724; Oct. 27; Serial No. 216,100; published Aug. 4, 1925.
Varnish for separating dental models. Crescent Dental Mfg. Co. 193,973; Jan. 13; Serial No. 201,224; published Nov. 4, 1924.
Violet-ray apparatus. Eastern Laboratories, Inc. 205,242–3; Nov. 3; Serial Nos. 216,029–30; published Aug. 18, 1925.
Violet-ray apparatus. Fitzgerald Manufacturing Company. 199,213; June 2; Serial No. 208,584; published Mar. 24, 1925.
Violet-ray tubes and lamps, Ultra. L. Slominski. 206,469; Dec. 1; Serial No. 216,747; published Sept. 15, 1925.
X-ray apparatus, supplies, materials, and accessories. James Picker Inc. 198,262; May 12; Serial No. 170,987; published Jan. 22, 1924.
X-ray shoe fitting machines. Sorgel Electric Company. 197,781; Apr. 21.

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Apple-cider punch. S. Martinelli & Co. 197,456; Apr. 14.
Beverage. Almond Smash Co. 201,638; Aug. 4; Serial No. 204,948; published May 26, 1925.
Beverage. American Soda Water Company. 206,512; Dec. 1.
Beverage. W. I. Bennett. 198,252; May 12; Serial No. 207,847; published Feb. 24, 1925.
Beverage. Berghoff Products Company. 198,030–2; Apr. 28.
Beverage. Berghoff Products Company. 200,805; July 7.
Beverage. Dr. A. W. Deane. 205,684; Nov. 10.
Beverage. G. R. Debnam, jr. 195,517; Feb. 24; Serial No. 202,694; published Dec. 9, 1924.
Beverage. Ditta Giuseppe Alberti. 206,489; Dec. 1; Serial No. 213,955; published Sept. 22. 1925.
Beverage. Good Grape Company. 197,415; Apr. 14; Serial No. 205,824; published Feb. 3, 1925.
Beverage. Jack Beverages, Inc. 202,215; Aug. 18; Serial No. 204,774; published June 2, 1925.
Beverage. Keen Kola Manufacturing Co. 197,802; Apr. 21.
Beverage. Keen Kola Manufacturing Co. 200,264; June 30; Serial No. 209,352; published Apr. 21, 1925.
Beverage. Keen Kola Mfg. Co. 205,042; Oct. 27.
Beverage. H. Kirsch & Co. 205,880; Nov. 17; Serial No. 215,013; published Sept. 1, 1925.
Beverage. Lane's Bottling Works. 199,559; June 9.
Beverage. National Process Chocolate Corporation. 202,352; Aug. 18; Serial No. 211,176; published June 2, 1925.
Beverage. C. A. Nowak. 202,206; Aug. 18; Serial No. 209,136; published June 2, 1925.
Beverage. W. C. Peeler. 193,663; Jan. 6; Serial No. 201,853; published Oct. 28, 1924.
Beverage. W. C. Peeler. 194,363; Jan. 20; Serial No. 201,854; published Nov. 11, 1924.

Beverage. Purity Extract & Tonic Co. 205,019; Oct. 27.
Beverage. C. W. Rice. 202,272; Aug. 18; Serial No. 212,044; published June 9, 1925.
Beverage. Strawbello Company of America. 193,659; Jan. 6; Serial No. 202,039; published Oct. 28, 1924.
Beverage. W. B. Taylor, jr. 198,656; May 19.
Beverage. World Bottling Company. 196,004; Mar. 10; Serial No. 204,989; published Dec. 23, 1924.
Beverage and coloring extracts and sirups for making same. S. L. Goldman. 201,658; Aug. 4; Serial No. 198,131; published May 26, 1925.
Beverage and sirup for making same. Christenson & Blood. 196,859; Mar. 31; Serial No. 205,908; published Jan. 13, 1925.
Beverage and sirup for making same. Northwestern Extract Co. 206,940; Dec. 15; Serial No. 202,634; published Mar. 3, 1925.
Beverage and sirup for making the same. Boonville Bottling Works. 196,761; Mar. 24.
Beverage and sirup for making the same. Chero-Cola Company. 198,552; May 19; Serial No. 208,455; published Mar. 3, 1925.
Beverage and sirup for making the same. Tru-Grape Co. 196,766; Mar. 24.
Beverage and sirups and extracts. Ideal Bottling Company. 202,264; Aug. 18; Serial No. 196,958; published July 8, 1924.
Beverage and sirups for making same. Mrs. A. Ayres. 202,350; Aug. 18; Serial No. 211,565; published June 2, 1925.
Beverage and sirups for making same. Ly-Nola Company. 205,035; Oct. 27.
Beverage and sirups used in making same, Bottled. J. M. Lindsey. 204,612; Oct. 20; Serial No. 215,257; published Aug. 11, 1925.
Beverage, beverage sirup, and beverage concentrate. National Chemical Products Co. 199,244; June 2.
Beverage, Fruit. Sintzel Orange Mill Company of New England. 204,609; Oct. 20; Serial No. 215,316; published Aug. 11, 1925.
Beverage ingredient, Extract as a. H. Curiel. 46,255; renewed Sept. 12, 1925.
Beverage, Nonalcoholic, noncereal, maltless. Lime Cola Bottling Company. 207,005; Dec. 15; Serial No. 209,579; published May 19, 1925.
Beverage, Preparation for making a nonalcoholic, maltless. John Mackay and Company Limited. 194,953; Feb. 10; Serial No. 187,427; published Dec. 2, 1924.
Beverage sold as a soft drink. D. Bustanoby. 202,562; Aug. 25; Serial No. 196,510; published June 23, 1925.
Beverage sold as a soft drink. D. Bustanoby. 202,672; Sept. 1; Serial No. 196,509; published June 23, 1925.
Beverage sold as a soft drink. G. Caltis. 198,692; May 26; Serial No. 205,902; published Mar. 10, 1925.
Beverage sold as a soft drink. Carolina Beverage Company. 194,744; Feb. 10; Serial No. 202,657; published Dec. 2, 1924.
Beverage sold as a soft drink. Chesterman Company. 194,165; Jan. 13.
Beverage sold as a soft drink. Circle A Company. 197,401; Apr. 14; Serial No. 185,917; published Feb. 3, 1925.
Beverage sold as a soft drink. A. G. Davis. 194,722; Feb. 10; Serial No. 203,074; published Dec. 2, 1924.
Beverage sold as a soft drink. G. E. Hinson. 206,351; Dec. 1; Serial No. 214,866; published Sept. 22, 1925.
Beverage sold as a soft drink. Kia-Ora, Limited. 205,838; Nov. 17; Serial 215,517; published Sept. 1, 1925.
Beverage sold as a soft drink. Manitou Mineral Water Company. 195,424; Feb. 24; Serial No. 203,883; published Dec. 9, 1924.
Beverage sold as a soft drink. Perth Amboy Bottling Company. 199,032; June 2; Serial No. 203,485; published Mar. 24, 1925.
Beverage sold as a soft drink. World Bottling Co. 194,824; Feb. 10; Serial No. 203,500; published Dec. 2, 1924.
Beverage sold as a soft drink and sirup for making the same. Happiness Candy Stores, Inc. 194,842; Feb. 10; Serial No. 202,292; published Dec. 2, 1924.
Beverage sold as a soft drink and a sirup used for making same. Southern Fruit Julep Co. 202,097; Aug. 11.
Beverage sold as soft drink and sirup for making the same. Kraemer, Hamelfarb & Co. 198,556; May 19; Serial No. 208,201; published Mar. 3, 1925.
Beverage sold as soft drink and sirups used in preparation of same. Bartow Beverages, Inc. 198,549; May 19; Serial No. 208,554; published Mar. 3, 1925.
Beverage, Tonic. J. C. Mayfield Company. 46,461; renewed Sept. 19, 1925.
Beverage, Tonic. Simpson Spring Co. 46,774; renewed Oct. 10, 1925.
Beverages. American Bottling Works. 198,562; May 19; Serial No. 207,911; published Mar. 3, 1925.
Beverages. C. G. Armstrong. 202,201; Aug. 18; Serial No. 210,781; published June 2, 1925.
Beverages. Artic Fruit Ale Company. 207,382–5; Dec. 29; Serial Nos. 217,849–52; published Oct. 20, 1925.
Beverages. Austin Bottling Works. 205,274; Nov. 3; Serial No. 216,812; published Aug. 18, 1925.
Beverages. Bailis Bros. 202,903; Sept. 8; Serial No. 213,681; published June 30, 1925.
Beverages. Big Bill Bottling Co. 198,794; May 26; Serial No. 204,694; published Mar. 17, 1925.
Beverages. Boonville Mineral Spring Company. 206,502; Dec. 1.
Beverages. California Bottling Works. 200,261; June 30; Serial No. 209,560; published Apr. 21, 1925.
Beverages. Consumers Bottling Co. 203,717; Sept. 22; Serial No. 213,693; published July 14, 1925.
Beverages. Cresta Blanca Liquid Sunshine, Inc. 206,503; Dec. 1.
Beverages. Diamond Bottling Corporation. 207,403–4; Dec. 29; Serial Nos. 218,954–5; published Oct. 20, 1925.
Beverages. Dixie Coca Cola Bottling Works. 206,470; Dec. 1; Serial No. 216,824; published Sept. 15, 1925.
Beverages. E. Ducharme. 202,902; Sept. 8; Serial No. 213,702; published June 30, 1925.
Beverages. Jas. M. Dupiech Bottling Co. 199,517; June 9; Serial No. 209,159; published Mar. 31, 1925.
Beverages. Fitger Company. 200.052; June 23; Serial No. 209,030; published Apr. 14, 1925.
Beverages. J. G. Fox. 199,296; June 9; Serial No. 209.391; published Mar. 31, 1925.
Beverages. J. G. Fox. 200,146; June 23; Serial No. 209,568; published Apr. 14, 1925.
Beverages. J. C. Gantz. 198,522; May 19; Serial No. 207,007; published Mar. 3, 1925.
Beverages. F. Guyton. 200,237; June 30. Serial No. 210,660; published Apr. 21, 1925.
Beverages. House Bros. Beverages, Inc. 196,564; Mar. 17.
Beverages. Lime-Cola Bottling Company, Atlanta, Ga. 198,272; May 12; Serial No. 200,267; published Oct. 28, 1924.
Beverages. Lovers Leap Co. 203,716; Sept. 22; Serial No. 213,716; published July 14, 1925.
Beverages. Majestic Bottling Co. 203,715; Sept. 22; Serial No. 213,718; published July 14, 1925.
Beverages. Massolt Bottling Co. 200,035; June 23; Serial No. 209,419; published Apr. 14, 1925.
Beverages. E. Meyer. 196,860; Mar. 31; Serial No. 205,886; published Jan. 13, 1925.
Beverages. J. Murray. 206,386; Dec. 1; Serial No. 218,866; published Sept. 22, 1925.
Beverages. National Beverage Company. 202,682; Sept. 1; Serial No. 208,003; published June 23, 1925.
Beverages. O'Keefe's Beverages Limited. 198,967; June 2; Serial No. 175,021; published Mar. 24, 1925.
Beverages. O-Mint-O Co. 206,052; Nov. 24; Serial No. 216,632; published Sept. 15, 1925.
Beverages. M. W. Robinson. 207,304; Dec. 29; Serial No. 219,001; published Oct. 13, 1925.
Beverages. H. C. Sexton. 199,088; June 2; Serial No. 207,529; published Mar. 24, 1925.
Beverages. N. Theodore. 196,185; Mar. 10; Serial No. 196,213; published July 29, 1924.
Beverages. Tip-Top Bottling Company. 202,254; Aug. 18; Serial No. 211,877; published June 16, 1925.
Beverages. Wolverine Bottling Works. 204,596–7; Oct. 20; Serial Nos. 214,766–7; published July 28, 1925.
Beverages and aerated drinks, Preparation used in making. W. Duckworth. 26,706; renewed June 18, 1925.
Beverages and compounds and concentrates for producing the same. Orange Crush Co. 194,157–8; Jan. 13; Serial Nos. 201,974–5; published Nov. 4, 1924.
Beverages and compounds and concentrates for producing the same. Orange Crush Co. 194,486; Jan. 27; Serial No. 201,973; published Nov. 18, 1924.
Beverages and compounds and concentrates for producing the same. Orange Crush Co. 196,448; Mar. 17; Serial No. 204,275; published Jan. 6, 1925.
Beverages and compounds and sirups for making the same, Fruit. San Antonio Beverage Sirup Company. 195,322; Feb. 24; Serial No. 200,693; published Dec. 16, 1924.
Beverages and cordials and sirups and extracts used in the preparation of same. W. P. Schramm. 200,054; June 23; Serial No. 208,929; published Apr. 14, 1925.
Beverages and extracts and sirups for making same. C. R. Barbee. 205,986; Nov. 17.
Beverages and fountain sirups. F. Husemann. 197,384; Apr. 14; Serial No. 206,118; published Feb. 3, 1925.
Beverages and mineral water and essences of herbs for making same. E. Braun. 199,626; June 16; Serial No. 202,374; published Mar. 31, 1925.
Beverages and sirup for making same. J. B. Fitzgerald. 200,840; July 14; Serial No. 206.569; published May 12, 1925.
Beverages and sirup for making same. Southern Beverage Company. 200,830; July 14; Serial No. 210,423; published May 12, 1925.
Beverages and sirups and concentrates for making same. Chero-Cola Company. 207,317; Dec. 29; Serial No. 205,512; published Jan. 13, 1925.
Beverages and sirups and concentrates for making same. Fred Koch Brewery. 197,446; Apr. 14.
Beverages and sirups and concentrates for making the same. Chero-Cola Company. 206,387; Dec. 1; Serial No. 218,734; published Sept. 22, 1925.

Classified list of trade-marks registered—Continued.

Beverages and sirups and extracts for making same. Horlacher Brewing Co. 202,351; Aug. 18; Serial No. 211,532; published June 2, 1925.
Beverages and sirups and extracts used in the manufacture of such beverages. M. & F. C. Dorn Company. 196,258; Mar. 10.
Beverages and sirups for compounding same. Alabama Bottling Co. 202,764; Sept. 1; Serial No. 212,223; published June 2, 1925.
Beverages and sirups for compounding same. Crawford Johnson & Co. 200,039–40; June 23; Serial Nos. 209,279–80; published Apr. 14, 1925.
Beverages and sirups for making same. F. E. Eick. 193,621; Jan. 6; Serial No. 202,164; published Oct. 28, 1924.
Beverages and sirups for making same. Green & Green. 207,205; Dec. 22; Serial No. 212,248; published July 28, 1925.
Beverages and sirups for making same. Long Island Beverage Company. 200,239; June 30; Serial No. 210,241; published Apr. 21, 1925.
Beverages and sirups for making same, and carbonated water. A. Westphal. 197,842; Apr. 28; Serial No. 206,707; published Feb. 10, 1925.
Beverages and sirups for making the same. Edmanson-Bock Catering Co. 194,322–3; Jan. 20; Serial Nos. 202,860–1; published Nov. 11, 1924.
Beverages and sirups for making the same. Keen Kola Manufacturing Company. 196,011; Mar. 10; Serial No. 204,175; published Dec. 23, 1924.
Beverages and sirups for manufacturing same, Tonic. Coca-Cola Company. 47,189; renewed Oct. 31, 1925.
Beverages and sirups for same. T. Moore. 206,853; Dec. 8.
Beverages and sirups for the same. Noxage Co. 193,664; Jan. 6; Serial No. 201,818; published Oct. 28, 1924.
Beverages and sirups used in the preparation of same. R. R. Whetstone. 196,583; Mar. 17.
Beverages and table waters. Standard Bottling Company. 206,935; Dec. 15; Serial No. 204,572; published Feb. 17, 1925.
Beverages, bottlers' sirups, etc. S. Kurlander. 194,021; Jan. 13; Serial No. 201,565; published Oct. 28, 1924.
Beverages, Carbonated. M. I. Katz. 199,045; June 2; Serial No. 204,512; published Mar. 24, 1925.
Beverages, Extract or sirup used in the preparation of. J. Di Noia. 202,349; Aug. 18; Serial No. 211,574; published June 2, 1925.
Beverages, extracts, and sirups and ginger ale. Tonkin Distributing Co. 197,458; Apr. 14.
Beverages, fruit drinks, etc., and sirups for making same. L. J. Rudnicki. 205,390; Nov. 3.
Beverages, fruit juices, extract sirups, concentrates, and compounds for making same. Florida Citrus Process Company. 200,832; July 14; Serial No. 209,982; published May 12, 1925.
Beverages, Nonalcoholic. C. H. Dikeman. 194,852; Feb. 10; Serial No. 201,184; published Dec. 2, 1924.
Beverages, Sirup for making. H. Barone. 204,694; Oct. 20; Serial No. 210,264; published July 28, 1925.
Beverages sold as soft drinks. Almond-Smash Co. 198,668; May 26; Serial No. 204,949; published Mar. 10, 1925.
Beverages sold as soft drinks. American Soda Water Company. 195,405; Feb. 24; Serial No. 203,778; published Dec. 16, 1924.
Beverages sold as soft drinks. B. Julius. 205,171; Nov. 3; Serial No. 214,600; published Aug. 18, 1925.
Beverages sold as soft drinks. T. B. Kane. 205,293; Nov. 3; Serial No. 215,411; published Aug. 25, 1925.
Beverages sold as soft drinks. S. D. Lefas. 206,395; Dec. 1; Serial No. 218,315; published Sept. 22, 1925.
Beverages sold as soft drinks. P. Mark. 196,833; Mar. 31; Serial No. 203,964; published Jan. 13, 1925.
Beverages sold as soft drinks. W. C. Morgan. 195,324; Feb. 24; Serial No. 201,040; published Dec. 16, 1924.
Beverages sold as soft drinks. Pan American Products Corporation. 205,264; Nov. 3; Serial No. 216,427; published Aug. 18, 1925.
Beverages sold as soft drinks. Perk-O-Lator Coffee Pots, Inc. 206,074; Nov. 24; Serial No. 209,690; published Sept. 8, 1925.
Beverages sold as soft drinks. Phillips Brothers. 206,027; Nov. 24; Serial No. 213,594; published Sept. 8, 1925.
Beverages sold as soft drinks. C. A. L. Reed. 202,386; Aug. 18; Serial No. 212,201; published June 16, 1925.
Beverages sold as soft drinks. Standard Bottling Company. 205,277; Nov. 3; Serial No. 216,947; published Aug. 18, 1925.
Beverages sold as soft drinks. James Vernor Company. 194,973; Feb. 10.
Beverages sold as soft drinks. H. M. Williams. 194,127; Jan. 13; Serial No. 199,445; published Nov. 4, 1924.
Beverages sold as soft drinks and flavored sirups and extracts for making the same. Theonett & Co. 198,558; May 19; Serial No. 208,026; published Mar. 3, 1925.
Beverages sold as soft drinks and sirup for making the same. A. C. Dodge. 203,144; Sept. 8.
Beverages sold as soft drinks and sirups and extracts for making the same. S. P. Snyder. 207,405; Dec. 29; Serial No. 218,876; published Oct. 20, 1925.
Beverages sold as soft drinks and sirups for making the same. A. V. Altmann, jr. 202,708; Sept. 1; Serial No. 212,116; published June 23, 1925.
Beverages sold as soft drinks and sirups for making the same. America O-T Limited. 194,539; Jan. 27.
Beverages sold as soft drinks and sirups for making the same. Batchelor's Bottling Works, Incorporated. 202,096; Aug. 11.
Beverages sold as soft drinks and sirups for making the same. P. Binder & Sons. 198,553; May 19; Serial No. 208,449; published Mar. 3, 1925.
Beverages sold as soft drinks and sirups for making the same. Bohemian Distributing Co. 202,437; Aug. 25; Serial No. 212,883; published June 23, 1925.
Beverages sold as soft drinks and sirups for making the same. A. W. Hodgman. 198,474; May 19; Serial No. 201,403; published Oct. 28, 1924.
Beverages sold as soft drinks and sirups for making the same. V. Jones. 194,949; Feb. 10; Serial No. 186,381; published Dec. 2, 1924.
Beverages sold as soft drinks and sirups for making the same. Peoples Bottling Company. 194,815; Feb. 10; Serial No. 203,193; published Dec. 2, 1924.
Beverages sold as soft drinks and sirups for making the same. Southern Beverage Company. 206,400; Dec. 1; Serial No. 218,219; published Sept. 22, 1925.
Beverages sold as soft drinks and sirups for making the same. A. Westphal. 198,510–11; May 19; Serial Nos. 206,708–9; published Mar. 3, 1925.
Beverages sold as soft drinks, extracts and sirups for making the same. Whittle & Mutch, Inc. 205,266; Nov. 3; Serial No. 216,491; published Aug. 18, 1925.
Beverages sold as soft drinks, extracts, concentrates, and sirups for making the same. Florida Bottlers' Co. 207,386; Dec. 29; Serial No. 219,480; published Oct. 27, 1925.
Beverages sold as soft drinks and sirups used in preparation of same, Fruit. Liquid Carbonic Company. 194,562; Jan. 27.
Birch beer, and ginger ale. Bay City Beverage Co. 206,414; Dec. 1; Serial No. 213,684; published Sept. 29, 1925.
Carbonated water. A. Westphal. 197,841; Apr. 28; Serial No. 206,710; published Feb. 10, 1925.
Cider. Wayne County Produce Co. 195,328; Feb. 24; Serial No. 201,214; published Dec. 9, 1924.
Cordials and cereals, beverages and sirups for making same. Kraemer, Hamelfarb & Co. 196,901; Mar. 31; Serial No. 205,928; published Jan. 13, 1925.
Drink, Nonalcoholic, maltless orange-flavored. Tenpenny Co. 197,385; Apr. 14; Serial No. 206,138; published Feb. 3, 1925.
Drinks and sirups for making same. T. Moore. 196,870; Mar. 31; Serial No. 205,346; published Jan. 13, 1925.
Drinks, Compound for making soft. J. R. Watkins Company. 203,458; Sept. 15.
Drinks, Fruit concentrate used in the preparation of soft. American Fruit Products Co. 205,044; Oct. 27.
Drinks, Fruit-juice powder for making soft. Merrell-Soule Company. 205,354; Nov. 3; Serial No. 215,867; published Aug. 25, 1925.
Drinks, Fruit juices for making soft. W. L. Kann. 196,230; Mar. 10; Serial No. 173,330; published Sept. 9, 1924.
Drinks, Liquid compound for soft. M. H. Lewis. 194,227; Jan. 20; Serial No. 187,471; published Nov. 11, 1924.
Drinks, Maltless powder preparation for making soft. J. Mulligan. 205,582; Nov. 10; Serial No. 215,751; published Aug. 18, 1925.
Drinks, Soft. C. Anderson. 194,493; Jan. 27; Serial No. 201,525; published Nov. 18, 1924.
Extract and maltless sirups for soft drinks, Root-beer. Citizens' Wholesale Supply Co. 196,456; Mar. 17; Serial No. 203,511; published Jan. 6, 1925.
Extracts, sirups, juices, and tonics. Simpson Spring Co. 46,410; renewed Sept. 19, 1925.
Flavor and coloring for soft drinks. J. F. Lazier Manufacturing Co. 207,344; Dec. 29; Serial No. 208,348; published Mar. 24, 1925.
Flavor and colorings for soft drinks. J. F. Lazier Manufacturing Co. 199,221–2; June 2; Serial Nos. 208,349–50; published Mar. 24, 1925.
Fruit concentrate for beverage purposes, Pure. John C. Reilly and Robert T. Northcutt. 198,481; May 19; Serial No. 203,589; published Mar. 3, 1925.
Fruit concentrate used in the preparation of soft drinks, Pure. John C. Reilly and Robert T. Northcutt. 198,480; May 19; Serial No. 203,588; published Mar. 3, 1925.
Fruit juices and beverages and sirups for making the same. Mouquin Incorporated. 202,837; published Sept. 1, 1925.
Fruit juices, Bottled. Port-O Inc. 205,703; Nov. 17; Serial No. 195,300; published Sept. 1, 1925.
Fruit juices, Bottled. Port-O Inc. 205,705; Nov. 17; Serial No. 195,301; published Sept. 1, 1925.
Fruit juices, extracts, and sirups for making soft drinks. International Company. 207,175; Dec. 22; Serial No. 186,062; published Sept. 15, 1925.
Fruit juices for making soft drinks. Resinilla Corporation. 205,355; Nov. 3; Serial No. 215,706; published Aug. 25, 1925.

Fruits, fruit sirups, flavoring extracts, etc., Crushed. John Sexton and Company. 196,995; Apr. 7; Serial No. 153,112; published July 11, 1922.
Ginger ale. Buckeye Producing Co. 199,840; June 16; Serial No. 209,525; published Mar. 31, 1925.
Ginger ale. Canada Dry Ginger Ale, Inc. 194,967; Feb. 10.
Ginger ale. Canada Dry Ginger Ale, Inc. 195,934–6; Mar. 3.
Ginger ale. Carolina Club Company. 201,023; July 14; Serial No. 210,444; published May 5, 1925.
Ginger ale. Delatour Beverage Corporation. 207,265; Dec. 22.
Ginger ale. Del Monte Properties Company. 207,099; Dec. 15.
Ginger ale. Golden Grain Juice Company. 201,302–4; July 2; Serial Nos. 212,134–6; published May 19, 1925.
Ginger ale. L. Goldstein. 205,845; Nov. 17; Serial No. 216,173; published Sept. 1, 1925.
Ginger ale. H. Guggenheim. 200,128; June 23; Serial No. 210,167; published Apr. 14, 1925.
Ginger ale. A. R. Holthusen. 51,818; renewed Apr. 24, 1926.
Ginger ale. Jackson Brewing Company. 205,123; Nov. 3; Serial No. 216,603; published Aug. 18, 1925.
Ginger ale. Lankershim Fruit Products Co. 196,114; Mar. 10; Serial No. 201,091; published Oct. 7, 1924.
Ginger ale. Francis H. Leggett & Company. 193,658; Jan. 6; Serial No. 201,930; published Oct. 28, 1924.
Ginger ale. J. V. Miscovich. 199,927; June 23; Serial No. 206,422; published Apr. 14, 1925.
Ginger ale. National Beverage Company. 203,503; Sept. 22; Serial No. 210,251; published July 7, 1925.
Ginger ale. Rapken and Company, Ltd. 202,819; Sept. 1.
Ginger ale. Rycroft Artic Soda Co., Limited. 206,506; Dec. 1.
Ginger ale. Westerholm Company. 44,746; renewed July 25, 1925.
Ginger ale. White Rock Min. Spg. Co. 51,855; renewed Apr. 24, 1926.
Ginger ale. White Rock Mineral Springs Company. 205,356; Nov. 3; Serial No. 215,670; published Aug 25, 1925.
Ginger ale and carbonated waters. Del Monte Properties Company. 194,152; Jan. 13; Serial No. 201,891; published Nov. 4, 1924.
Ginger ale and root beer. John Sexton and Company. 197,829; Apr. 28; Serial No. 207,596; published Feb. 10, 1925.
Ginger ale and sirup for making the same. Jack Beverages, Inc. 199,536; June 9; Serial No. 208,466; published Mar. 31, 1925.
Ginger ale and sirups for making same. Indian Hill Company. 200,236; June 30; Serial No. 210,667; published Apr. 21, 1925.
Ginger ale, beverage sold as a soft drink and sirup for making same. Dominion Ginger Ale Corp. 207,414; Dec. 29; Serial No. 219,385; published Oct. 27, 1925.
Ginger ale, beverage sold as a soft drink, and sirup for making same. Hodde Brothers. 199,245; June 2.
Ginger ale, Carbonated. Lowenstein & Co. 50,683; renewed Mar. 27, 1926.
Ginger ale, fruit sirup, and grape juice. Haskell, Adams Co. 194,622; Feb. 3; Serial No. 196,059; published Nov. 25, 1924.
Ginger ale, sarsaparilla, root and birch beers. Adam Scheidt Brewing Co. 196,902; Mar. 31; Serial No. 206,034; published Jan. 13, 1925.
Ginger ale, sarsaparilla, root beer, etc. Tenpenny Co. 196,903; Mar. 31; Serial No. 206,137; published Jan. 13, 1925.
Grape juice. H. Card. 205,267; Nov. 3; Serial No. 216,503; published Aug. 18, 1925.
Grape juice. Creamette Company. 198,245; May 12; Serial No. 194,980; published Feb. 24, 1925.
Grape juice. Great Atlantic & Pacific Tea Company. 199,975; June 23; Serial No. 203,267; published Apr. 14, 1925.
Grape juice. Henry Soodsma & Company. 206,385; Dec. 1; Serial No. 218,878; published Sept. 22, 1925.
Grape juice and ginger ale. Schloss & Kahn Grocery Co. 206,388; Dec. 1; Serial No. 218,667; published Sept. 22, 1925.
Juice, sirup of fruits, essences for preparing beverages. O. Reichel. 196,042; Mar. 10; Serial No. 205,296; published Dec. 30, 1924.
Juices, extracts, sirups, and tonics. Simpson Spring Co. 46,411–12; renewed Sept. 19, 1925.
Juices, extracts, sirups, and tonics for nonintoxicating beverages. Simpson Spring Co. 46,668; renewed Oct. 3, 1925.
Lemonade, soft drinks and essences and extracts for preparing such drinks. A. Lindabl. 199,387; June 9; Serial No. 195,896; published Sept. 23, 1924.
Mineral spring water. Manitou Mineral Springs Company. 48,237; renewed Dec. 19, 1925.
Mineral spring water. Mountain Valley Springs Company. 51,448; renewed Apr. 17, 1926.
Mineral water. Ozone Co. 197,913; Apr. 28; Serial No. 190,428; published Feb. 17, 1925.
Mineral water. Park Lane Corporation. 202,888; Sept. 8; Serial No. 214,437; published June 30, 1925.
Mineral water. Paulson Medicinal Well Co. 201,282; July 21; Serial No. 210,182; published May 19, 1925.
Mineral water. Paulson Medicinal Well Company. 206,456; Dec. 1; Serial No. 217,797; published Sept. 29, 1925.
Mineral waters. French Lick Springs Hotel Co. 47,748–50; renewed Nov. 21, 1925.
Mineral waters. French Lick Springs Hotel Co. 47,879; renewed Nov. 28, 1925.
Mineral waters. White Rock Mineral Spring Co. 45,543; renewed Aug. 22, 1925.
Mineral waters, Natural. Excelsior Saline Water Company. 194,479; Jan. 27; Serial No. 202,053; published Nov. 18, 1924.
Mineral waters. Actinium Developments, Limited. 206,389; Dec. 1; Serial 218,588; published Sept. 22, 1925.
Natural mineral water. Manitou Mineral Springs Company. 49,171; renewed Jan. 23, 1926.
Pineapple specialty drink and concentrate, extract, and sirup for making same. J. L. Phlippeau. 205,251; Nov. 3; Serial No. 216,116; published Aug. 18, 1925.
Punch, Grape. Jackson Brewing Company. 205,036; Oct. 27.
Sirup for beverages. A. Kuperschmid & Sons. 202,095; Aug. 11.
Sirup for soft drinks. J. Angelo. 205,288; Nov. 3; Serial No. 214,838; published Aug. 25, 1925.
Sirup for soda water and carbonation, Flavoring. Ferro-Phos Company. 44,519; renewed July 11, 1925.
Sirup for soft drinks, Compound. Hurty-Peck & Co. 205,804; Nov. 17; Serial No. 216,910; published Sept. 1, 1925.
Sirup used for making soft drinks. J. E. Meyer. 195,455; Feb. 24; Serial No. 203,048; published Dec. 16, 1924.
Sirup used in the preparation of soft drinks. Drink O'Drink Company. 204,606; Oct. 20; Serial No. 215,557; published Aug. 11, 1925.
Sirups and extracts used in the preparation of soft drinks. Allied Fruit & Extract Co. 206,465; Dec. 1; Serial No. 215,956; published Sept. 22, 1925.
Sirups, flavorings, tonics or extracts. E. H. Cross. 44,745; renewed July 25, 1925.
Sirups for making soft drinks, Nonalcoholic, maltless. B. A. Railton Co. 201,639; Aug. 4; Serial No. 205,780; published May 26, 1925.
Sirups, juices, extracts, and tonics. Simpson Spring Co. 46,432; renewed Sept. 19, 1925.
Spring water. Fargo-Detroit Ice Co. 46,662; renewed Oct. 3, 1925.
Water. City Ice Delivery Co. 46,368; renewed Sept. 12, 1925.
Water and beverages, Distilled. T. B. Kane. 197,375; Apr. 14; Serial No. 202,254; published Jan. 27, 1925.
Water and beverages sold as soft drinks, Distilled. Jamestown Brewing Co. 198,198; May 5; Serial No. 180,604; published Aug. 5, 1924.
Water for beverage, Natural spring. Magnetic Springs Water Co. 195,412; Feb. 24; Serial No. 203,688; published Dec. 16, 1924.
Water, Mineral. Paulson Medicinal Well Co. 199,779; June 16; Serial No. 205,353; published Mar. 31, 1925.
Water, Spring. Abita Spring Water Company. 207,153; Dec. 22; Serial No. 217,809; published Sept. 8, 1925.
Water, Spring. Hiram Ricker & Sons. 199,068; June 2; Serial No. 206,805; published Mar. 24, 1925.
Waters, and beverages sold as soft drinks, Distilled and spring. Powhatan Spring Water Co. 202,706; Sept. 1; Serial No. 212,697; published June 23, 1925.
Waters, Mineral. White Sulphur Springs, Inc. 201,086; July 14.
Waters, Natural mineral. Excelsior Saline Water Company. 194,368; Jan. 20; Serial No. 202,054; published Nov. 11, 1924.
Waters purified by electrolysis, etc., Drinking. R. R. Jourdan. 198,077; May 5; Serial No. 193,598; published July 29, 1924.

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Albumen in combination with modified starches and sugar, Composition of matter usually made of. Joe Lowe Co. 197,400; Apr. 14; Serial No. 164,506; published Feb. 3, 1925.
Alimentary pastes. A. F. Ghiglione & Sons, Inc. 204,702; Oct. 20; Serial No. 215,784; published July 28, 1925.
Alimentary pastes. Italian American Paste Co. 202,005; Aug. 11; Serial No. 211,595; published May 19, 1925.
Alimentary pastes. A. Musher. 197,063; Apr. 7; Serial No. 205,287; published Jan. 20, 1925.
Alimentary pastes. A. Musher. 199,781; June 16; Serial No. 205,282; published Mar. 31, 1925.
Allspice, sliced dried beef, bouillon cubes, etc. R. C. Williams & Company. 203,058; Sept. 8; Serial No. 195,252; published June 23, 1925.
Almond butter. California Almond Growers Exchange. 202,141; Aug. 18; Serial No. 198,283; published May 19, 1925.

Classified list of trade-marks registered—Continued.

Almonds, Chocolate-coated. Ko-Ko Kandy Co. 202,492; Aug. 25; Serial No. 203,825; published June 16; 1925.
Anchovies. Hijos de C. Albo. 206,553; Dec. 8; Serial No. 192,513; published Aug. 25, 1925.
Anchovies, Canned. Productores y Exportadores Españoles, S. A. 193,926; Jan. 13; Serial No. 195,986; published Oct. 28, 1924.
Apple butter, canned goods, olive oil, etc. Des Moines Wholesale Grocer Co. 200,581; July 7; Serial No. 206,882; published Apr. 21, 1925.
Apples. W. Crossley. 206,877; Dec. 8.
Apples. Duthie & Company. 207,187; Dec. 22; Serial No. 215,622; published Oct. 13, 1925.
Apples. Gellatly Fruit Company. 196,778; Mar. 24.
Apples. Peshastin Fruit Growers Association. 196,417; Mar. 17; Serial No. 204,047; published Dec. 16, 1924.
Apples. J. J. Tinklepaugh. 194,873; Feb. 10; Serial No. 202,154; published Dec. 2, 1924.
Apples. Tuolumne Apple Growers' Association. 206,422; Dec. 1; Serial No. 207,636; published Sept. 22, 1925.
Apples and peaches, Fresh. Associated Fruit Company. 200,970; July 14; Serial No. 210,824; published May 5, 1925.
Apples and pears. White Bros. & Crum Co. 199,612; June 16; Serial No. 209,012; published Mar. 24, 1925.
Apples and pears. Fresh. Perham Fruit Company. 205,135–7; Nov. 3; Serial Nos. 212,029–31; published Aug. 18, 1925.
Apples and potatoes. Dimock Orchard Seed Potato Corporation. 205,358; Nov. 3; Serial No. 215,621; published Aug. 25, 1925.
Apples, cantaloupes, pears, cherries, etc. F. E. Neilis & Company. 199,616; June 16; Serial No. 169,555; published Sept. 30, 1924.
Apples, Fresh. Associated Fruit Company. 201,024; July 14; Serial No. 210,436; published May 5, 1925.
Apples, Fresh. D. E. Bingham. 202,483; Aug. 25; Ser. No. 209,329; published June 16, 1925.
Apples, Fresh. Connell Bros. Company. 204,488; Oct. 20; Serial No. 215,000; published July 14, 1925.
Apples, Fresh. Earl Fruit Company. 200,786; July 7.
Apples, Fresh. Entiat Fruit Growers League. 198,547–8; May 19; Serial Nos. 208,580–1; published Mar. 3, 1925.
Apples, Fresh. Gellatly Fruit Company. 198,285; May 12; Serial No. 208,342; published Mar. 3, 1925.
Apples, Fresh. A. C. Gilbert. 204,559; Oct. 20; Serial No. 214,411; published July 21, 1925.
Apples, Fresh. Kelly Bros. Co. 206,795–6; Dec. 8; Serial Nos. 207,997–8; published Sept. 1, 1925.
Apples, Fresh. C. W. Kimball. 197,863; Apr. 28; Serial No. 206,172; published Feb. 10, 1925.
Apples, Fresh. Lake Chelan Fruit Growers. 207,338; Dec. 29; Serial No. 219,672; published Oct. 20, 1925.
Apples, Fresh. Methow-Pateros Growers, Inc. 202,894; Sept. 8; Serial No. 214,260; published June 30, 1925.
Apples, Fresh. T. W. Miller. 206,486; Dec. 1; Serial No. 206,678; published Sept. 22, 1925.
Apples, Fresh. Red Apple Orchard Corporation. 204,060; Oct. 6; Serial No. 214,276; published July 21, 1925.
Apples, Fresh. Red Apple Orchard Corporation. 205,143; Nov. 3; Serial No. 214,275; published July 28, 1925.
Apples, Fresh. Rothwell-Gatrell Company. 195,948; Mar. 3.
Apples, Fresh. E. C. Sampson. 196,043; Mar. 10; Serial No. 205,232; published Dec. 30, 1924.
Apples, Fresh. C. J. Schiltz. 204,466; Oct. 20; Serial No. 214,278; published Aug. 11, 1925.
Apples, Fresh. D. J. Shrecengost Co. 198,221; May 5.
Apples, Fresh. White Bros. & Crum Co. 198,355; May 12.
Apples, Fresh. Yakima Fruit Growers Association. 196,049; Mar. 10; Serial No. 205,044; published Dec. 23, 1924.
Apples and lettuce, Fresh. Northwest Fruit Distributors. 204,652; Oct. 20; Serial No. 215,811; published Aug. 4, 1925.
Apples, pears, peaches, and quinces, Fresh. A. Weed & Son. 203,860; Sept. 29; Serial No. 195,559; published July 14, 1925.
Apples, Raw. E. Clark. 196,216; Mar. 10; Serial No. 188,181; published Dec. 9, 1924.
Apricots, figs, pears, cherries, plums, peaches, and nuts, Fresh. C. R. Van Buskirk. 198,906; May 26; Serial No. 194,633; published Mar. 10, 1925.
Asparagus, Green. Wood-Curtis Company. 204,648–9; Oct. 20; Serial Nos. 215,836–7; published Aug. 4, 1925.
Bacon. Blayney-Murphy Company. 199,572; June 9.
Bacon. C. & T. Harris (Calne) Limited. 207,421; Dec. 29; Serial No. 219,279; published Oct. 27, 1925.
Bacon. Omaha Packing Company. 194,515; Jan. 27; Serial No. 196,186; published Nov. 11, 1924.
Bacon and hams. Ottman & Company. 196,133; Mar. 10; Serial No. 201,575; published Dec. 2, 1924.
Bacon, ham. and sausage. Arnold Brothers, Inc. 202,618; Aug. 25.
Bacon, hams, and beef tongues. Van Wagenen and Schickhaus Company. 197,959; Apr. 28; Serial No. 193,868; published Feb. 10. 1925.
Bacon, sausage, lard, etc. White Packing Company. 204,025; Oct. 6; Serial No. 209,188; published July 21, 1925.
Bakery goods. W. O. Wheeler. 201,554; July 28; Serial No. 187,274; published Apr. 28, 1925.
Bakery products. Capeway Bakery, Inc. 199,322–3; June 9; Serial Nos. 202,923–4; published Mar. 10, 1925.
Bakery products. Van de Kamp's Holland Dutch Bakers. 201,569; July 28.
Bakery products, fruit preserves, confectionery, etc. Fegté Ltd. 202,781; Sept. 1; Serial No. 210,958; published June 23, 1925.
Bananas. I. R. Butzbach. 205,067; Nov. 3; Serial No. 217,254; published Aug. 25, 1925.
Barley, oatmeal, rice, etc., Patent. Keen, Robinson & Company. 204,587; Oct. 20; Serial No. 208,853; published Aug. 4, 1925.
Bean and rice pastes. Norio Company. 206,693; Dec. 8; Serial No. 216,205; published Sept. 29, 1925.
Beans, Baked. Joseph Campbell Company. 47,154; renewed Oct. 31, 1925.
Beans, Dried. Albert Dickinson Company. 48,084; renewed Dec. 5, 1925.
Beans, Dried. Albert Dickinson Company. 49,917; renewed Feb. 20, 1926.
Beans, Dried. Saginaw Milling Company. 197,862; Apr. 28; Serial No. 206,130; published Feb. 10, 1925.
Beans, Dried marrow. Ewart & Lake, Inc. 196,563; Mar. 17.
Beef and sliced bacon, Dried. American Stores Company. 206,549; Dec. 1.
Beef, bouillon cubes, breakfast cereals, etc., Sliced dried. Wag Foods, Inc. 193,927; Jan. 13; Serial No. 196,089; published Oct. 28, 1924.
Beef, Dried. Libby, McNeill & Libby. 195,482; Feb. 24; Serial No. 167,305; published Feb. 19, 1924.
Beef, ham, bacon, etc., Chipped. F. Briggs. 202,487; Aug. 25; Serial No. 207,550; published June 9, 1925.
Beef juice. Bovinine Company. 48,863; renewed Jan. 16, 1926.
Beef, mutton, veal, etc. Federal Packing Company. 194,068; Jan. 13; Serial No. 180,849; published Oct. 28, 1924.
Beef, pork, sheep, and veal carcasses and parts thereof. Agar Packing & Provision Company. 200,758; July 7; Serial No. 170,467; published Apr. 28, 1925.
Beef, sheep, and hog casings. Gus v. Brecht Butchers' Supply Company. 194,056; Jan. 13; Serial No. 193,659; published Oct. 28, 1924.
Beverage. J. E. Amend. 196,231; Mar. 10; Serial No. 170,174; published Dec. 2, 1924.
Beverage, Preparation for making a. Joseph Nathan & Co. 201,905; Aug. 11; Serial No. 208,861; published May 19. 1925.
Beverage, Sirup for use in the preparation of a milk. I. E. Emerson. 194,181; Jan. 20; Serial No. 192,175; published Nov. 4, 1924.
Beverage, Table. Independent Breweries Company. 196,052; Mar. 10; Serial No. 205,013; published Dec. 23, 1924.
Birdseed, flavoring extracts, olive oil, etc. Owl Drug Company. 197,268; Apr. 14; Serial No. 201,100; published Jan. 27, 1925.
Biscuit. L. B. Johnson. 205,962; Nov. 17.
Biscuits. American Biscuit Company. 195,985; Mar. 10; Serial No. 202,688; published Dec. 16, 1924.
Biscuits. Independent Baking Co. 206,045; Nov. 24; Serial No. 217,098; published Sept. 8, 1925.
Biscuits. Iten Biscuit Co. 206,449; Dec. 1; Serial No. 217,464; published Sept. 22, 1925.
Biscuits. R. Maurice & Co. 206,841; Dec. 8; Serial No. 217,941; published Sept. 22, 1925.
Biscuits and crackers. A. Eaxton & Co. 48,851; renewed Jan. 16, 1926.
Biscuits and crackers. Tru-Blu Biscuit Company. 197,416; Apr. 14; Serial No. 205,841; published Jan. 20. 1925.
Biscuits and crackers. Tru-Blu Biscuit Company. 197,464; Apr. 21; Serial No. 205,842; published Jan. 20, 1925.
Biscuits, bread, buns, cake, etc. G. F. Jefferson. 207,032; Dec. 15; Serial No. 216,606; published Sept. 29, 1925.
Biscuits, bread, pies, etc. G. F. Jefferson. 200,287; June 30; Serial No. 205,481; published Apr. 21, 1925.
Biscuits, crackers, and wafers. Hitchner Biscuit Co. 49,547; renewed Feb. 6, 1926.
Biscuits, crackers, cakes, and cookies. National Biscuit Company. 200,282; June 30; Serial No. 207,670; published Apr. 21, 1925.
Biscuits, crackers, cakes, and wafers. National Biscuit Company. 202,930; Sept. 8; Serial No. 212,863; published June 16, 1925.
Biscuits, crackers, wafers, cakes, and like articles. New York Biscuit Co. 26,553; renewed May 14, 1925.
Biscuits, puppy biscuits, meal for dogs, and Pup-O. Dog. California Animal Products Co. 207,273; Dec. 22.
Biscuits, sugar wafers, cakes, cookies, and crackers. Bremner Bros. 204,087; Oct. 6; Serial No. 197,251; published July 21, 1925.
Biscuits, wafers, crackers, cakes, and cookies. National Biscuit Company. 200,631; July 7; Serial No. 188,128; published Mar. 25, 1924.
Bonbons. Walter M. Lowney Company. 46,288; renewed Sept. 12, 1925.
Bonbons. Walter M. Lowney Company. 46,290; renewed Sept. 12. 1925.

Bonbons. Walter M. Lowney Company. 47,017; renewed Oct. 17, 1925.
Bouillon cubes, baked beans, canned goods, etc. Frank C. Schilling Co. 194,060–1; Jan. 13; Serial Nos. 162,271–2; published Oct. 21, 1924.
Bran. Kellogg Company. 198,949; May 26.
Bread. Bakers Service Bureau, Inc. 194,066; Jan. 13; Serial No. 178,656; published Oct. 21, 1924.
Bread. Bakers Service Bureau, Inc. 205,079; Nov. 3; Serial No. 207,288; published Aug. 25, 1925.
Bread. Barker Bread Co. 202,344; Aug. 18; Serial No. 212,229; published June 2, 1925.
Bread. Cap Sheaf Bread Company. 204,516; Oct. 20; Serial No. 200,748; published Aug. 4, 1925.
Bread. G. S. Coles. 194,026; Jan. 13; Serial No. 201,544; published Oct. 21, 1924.
Bread. Corby Baking Co. 195,362; Feb. 24; Serial No. 202,742; published Nov. 11, 1924.
Bread. J. Cozian. 206,088; Nov. 24; Serial No. 216,022; published Sept. 8, 1925.
Bread. Dependable Bakers Associated. 198,981; June 2; Serial No. 189,354; published Feb. 19, 1924.
Bread. M. E. Eslinger. 204,661; Oct. 20; Serial No. 210,894; published July 21, 1925.
Bread. Edw. Fox Baking Co. 202,917; Sept. 8; Serial No. 207,814; published June 16, 1925.
Bread. Golden Rule Baking Company. 200,058; June 23; Serial No. 208,807; published Mar. 31, 1925.
Bread. C. H. Goudiss. 199,968; June 23; Serial No. 171,018; published Mar. 24, 1925.
Bread. S. A. Haram & Co. 199,360; June 9; Serial No. 198,636; published Sept. 30, 1924.
Bread. L. Kientz. 194,786; Feb. 10; Serial No. 202,171; published Nov. 4, 1924.
Bread. Old Homestead Baking Co. 202,025; Aug. 11; Serial No. 205,771; published Jan. 20, 1925.
Bread. Papendick Bakery Co. 195,741; Mar. 3; Serial No. 200,577; published Dec. 2, 1924.
Bread. Papendick Bakery Co. 199,310; June 9; Serial No. 204,565; published Mar. 17, 1925.
Bread. O. G. Petterson. 26,702; renewed June 18, 1925.
Bread. Purity Bakeries Corporation. 203,451; Sept. 15.
Bread. Retail Bread Company. 203,593; Sept. 22; Serial No. 212,638; published July 14, 1925.
Bread. A. T. Sandison. 202,661; Sept. 1; Serial No. 208,535; published Apr. 21, 1925.
Bread. San Joaquin Baking Co. 200,189; June 23.
Bread. Strong Baking Company. 194,791; Feb. 10; Serial No. 199,399; published Dec. 2, 1924.
Bread. Carl Sulzer & Company. 199,491; June 9; Serial No. 188,281; published Jan. 15, 1924.
Bread. J. Tennison. 205,282; Nov. 3; Serial No. 213,866; published Aug. 18, 1925.
Bread. Tristate Baking Company. 201,541; July 28; Serial No. 210,026; published May 19, 1925.
Bread. Ward Baking Company. 199,500; June 9; Serial No. 172,698; published Mar. 20, 1923.
Bread. F. B. Washburn & Co. 202,856; Sept. 8; Serial No. 212,464; published June 30, 1925.
Bread. Wheeler and Rosenbaum. 194,960; Feb. 10.
Bread. D. P. Woolley. 195,922; Mar. 3; Serial No. 204,428; published Dec. 9, 1924.
Bread and cake rolls. Haskell Corporation. 204,044; Oct. 6; Serial No. 215,691; published July 21, 1925.
Bread, biscuit, biscuit meal, pastry flour, macaroni, etc. R. Maurice & Co., Limited. 201,899; Aug. 11; Serial No. 209,801; published May 19, 1925.
Bread, breakfast cereals, candy, nuts. Fred A. Wish Incorporated. 194,506; Jan. 27; Serial No. 180,637; published May 20, 1924.
Bread, cake, and doughnuts. W. L. Goodnow Co. 202,908; Sept. 8; Serial No. 194,706; published June 16, 1925.
Bread, cake, pie, or any form of baked paste in which iodide is placed. M. Martinov. 199,237; June 9; Serial No. 205,649; published Feb. 17, 1925.
Bread, cakes, and pies. E. J. Derst. 199,049; June 2; Serial No. 190,915; published Apr. 8, 1924.
Bread, crackers, and other bakers' products. H-O (Hornbys Oatmeal) Company. 27,212; renewed Nov. 12, 1925.
Bread for infants and invalids, Prepared. Societe l'Aliment Essentiel. 199,918; June 23; Serial No. 204,794; published Apr. 7, 1925.
Bread making, Compound used in. Dex Manufacturing Co. 202,193; Aug. 18; Serial No. 207,812; published June 2, 1925.
Bread, Rye. Mersel & Hirschhorn. 201,542; July 28; Serial No. 209,802; published May 19, 1925.
Bread, Whole-wheat. McGavins Bread Inc. 201,549; July 28; Serial No. 203,829; published May 19, 1925.
Butter. Aines Farm Dairy Company. 201,568; July 28.
Butter. Arthur Co-Operative Creamery Co. 197,290; Apr. 14; Serial No. 186,975; published Jan. 13, 1925.
Butter. Beatrice Creamery Company. 205,960; Nov. 17.
Butter. Belle Springs Creamery Co. 47,188; renewed Oct. 31, 1925.
Butter. Bracken Brothers. 201,545; July 28; Serial No. 209,275; published May 19, 1925.
Butter. Breakstone Bros., Inc. 203,969; Sept. 29; Serial No. 209,896; published July 14, 1925.
Butter. Bridgeman-Russell Co. 203,813; Sept. 29; Serial No. 214,351; published July 14, 1925.
Butter. Bridgeman-Russell Co. 204,089; Oct. 6; Serial No. 155,986; published July 28, 1925.
Butter. A. C. Clauser. 199,342; June 9; Serial No. 205,470; published Feb. 17, 1925.
Butter. Cloverdale Company. 205,298; Nov. 3; Serial No. 216,257; published Aug. 18, 1925.
Butter. Cloverleaf Creameries, Inc. 206,275; Nov. 24; Serial No. 205,859; published Sept. 15, 1925.
Butter. Hyser Bros. 199,386; June 9; Serial No. 196,164; published Mar. 3, 1925.
Butter. A. O. Karlen. 197,816; Apr. 28; Serial No. 206,904; published Feb. 10, 1925.
Butter. Langlade County Creamery Co. 198,359; May 12.
Butter. Plankinton Packing Company. 202,741; Sept. 1; Serial No. 211,427; published June 23, 1925.
Butter. F. Schenk & Sons Company. 196,300; Mar. 17; Serial No. 203,487; published Jan. 6, 1925.
Butter. P. E. Sharpless Co. 202,473; Aug. 25; Serial No. 211,497; published June 16, 1925.
Butter. H. W. Slater. 202,905; Sept. 8; Serial No. 185,506; published June 23, 1925.
Butter. Southern Creamery Company. 203,453; Sept. 15.
Butter. Southern Ice & Utilities Company. 204,075; Oct. 6; Serial No. 212,510; published July 28, 1925.
Butter. A. F. Thibodeau Company. 201,567; July 28.
Butter. A. Wachs. 206,065; Nov. 24; Serial No. 212,309; published Sept. 8, 1925.
Butter. West Coast Creameries. 206,529; Dec. 1.
Butter. Wichita Creamery Company. 206,453; Dec. 1; Serial No. 217,651; published Sept. 22, 1925.
Butter and cheese. Deis-Fertig Company. 202,928; Sept. 8; Serial No. 212,897; published June 16, 1925.
Butter and cheese. Marré & Cia. 196,475; Mar. 17; Serial No. 154,521; published Jan. 6, 1925.
Butter and cheese. P. E. Sharpless Co. 202,886; Sept. 8; Serial No. 211,498; published May 26, 1925.
Butter and eggs. Dengler & Moehring. 197,648; Apr. 21; Serial No. 201,742; published Jan. 27, 1925.
Butter and eggs. H. A. Hovey & Co. 200,421; June 30; Serial No. 206,577; published Apr. 14, 1925.
Butter and eggs. A. Nielsen. 202,968; Sept. 8; Serial No. 213,453; published June 30, 1925.
Butter and eggs. John Poehlman & Sons. 200,275; June 30; Serial No. 208,480; published Apr. 21, 1925.
Butter, buttermilk, hams, bacon, and dressed poultry. Witt's Market House. 205,780; Nov. 17; Serial No. 208,211; published Sept. 1, 1925.
Butter, canned foods, pickles, etc. Chabrow Brothers. 201,164; July 21; Serial No. 209,528; published May 5, 1925.
Butter, Creamery. A. W. Madsen. 200,528; July 7; Serial No. 208,596; published Apr. 21, 1925.
Butter, Creamery. Trinidad Creamery Co. 196,256; Mar. 10.
Butter, dressed poultry, cheese, and eggs. Minnesota Co-Operative Creameries Association, Inc. 197,022; Apr. 7; Serial No. 205,020; published Jan. 20, 1925.
Butter fat. Buterflake Corporation. 197,310; Apr. 14; Serial No. 205,685; published Jan. 20, 1925.
Butter, ice cream, cheese, etc. Dairymen's League Co-Operative Association, Inc. 206,989; Dec. 15; Serial No. 199,044; published Sept. 15, 1925.
Buttermilk, Concentrated. Consolidated Products Co. 196,188; Mar. 10; Serial No. 197,258; published Dec. 30, 1924.
Buttermilk, Dried. Schlosser Brothers. 197,847; Apr. 28; Serial No. 206,544; published Feb. 10, 1925.
Butter, Sandwich. J. E. Twohey. 197,610; Apr. 21; Serial No. 197,460; published Feb. 3, 1925.
Butter, Vegetable. Nucoa Butter Company. 44,779; renewed July 25, 1925.
Butter, Vegetable. Nucoa Butter Company. 46,067; renewed Sept. 5, 1925.
Cake. General Baking Company. 201,222; July 21; Serial No. 206,954; published May 12, 1925.
Cake. General Baking Company. 201,259; July 21; Serial Nos. 206,953–4; published May 12, 1925.
Cake. General Baking Company. 204,027; Oct. 6; Serial No. 206,956; published July 21, 1925.
Cake. General Baking Company. 205,888; Nov. 17; Serial No. 206,955; published Sept. 1, 1925.
Cake. A. Hellmers. 199,339; June 9; Serial No. 205,531; published Feb. 17, 1925.
Cake. International Company. 194,780; Feb. 10; Serial No. 202,808; published Nov. 11, 1924.
Cake. Pacific Coast Biscuit Co. 194,793; Feb. 10; Serial No. 190,807; published July 22, 1924.
Cake and macaroons. Drake Bakeries Incorporated. 204,150; Oct. 6; Serial No. 213,894; published July 28, 1925.
Cake and macaroons. Drake Bakeries Incorporated. 204,529; Oct. 20; Serial No. 213,492; published Aug. 4, 1925.
Cake, bread, and rolls. G. Smith. 194,976; Feb. 10.
Cake, bread, and rolls. G. Smith. 195,944; Mar. 3.
Cake, Fruit. Johnson and Leftwich, Inc. 194,926; Feb. 10; Serial No. 191,132; published Dec. 2, 1924.

Classified list of trade-marks registered—Continued.

Cake icings, Prepared. James P. Smith & Company. 198,674; May 26; Serial No. 205,369; published Mar. 10, 1925.
Cake mix. Joe Lowe Co. 197,293; Apr. 14; Serial No. 184,084; published Jan. 13, 1925.
Cake wafers. Geneva Biscuit Co. 204,021; Oct. 6; Serial No. 211,420; published July 28, 1925.
Cakes. Fisher Bros. Co. 204,134; Oct. 6; Serial No. 215,114; published July 21, 1925.
Cakes. Grennan Bakeries Incorporated. 204,532; Oct. 20; Serial No. 213,372; published Aug. 11, 1925.
Cakes. Ontario Biscuit Company. 204,138; Oct. 6; Serial No. 215,089; published July 21, 1925.
Cakes. G. W. Opell Co. 202,910; Sept. 8; Serial No. 195,831; published June 23, 1925.
Cakes and cookies. Junge Baking Company. 204,152; Oct. 6; Serial No. 213,841; published July 21, 1925.
Cakes, bread, rolls, etc. Grennan Cake Corporation. 197,931; Apr. 28; Serial No. 201,842; published Feb. 10, 1925.
Cakes, cookies, fried cakes, etc. Grennan Cake Corporation; 195,760; Mar. 3; Serial No. 201,844; published Dec. 16, 1924.
Cakes, cookies, fried cakes, etc. Grennan Cake Corporation. 196,500; Mar. 17; Serial No. 201,845; published Dec. 23, 1924.
Cakes, Fried. Gump Baking Company. 207,043; Dec. 15; Serial No. 210,383; published Oct. 6, 1925.
Cakes, pies, and bread. R. H. Levy. 199,980; June 23; Serial No. 201,569; published Mar. 31, 1925.
Cakes, pies, and sandwiches. Z. W. White. 200,754; July 7; Serial No. 201,942; published Apr. 28, 1925.
Candied fruit. Flomart, Inc. 205,641; Nov. 10; Serial No. 211,259; published Aug. 25, 1925.
Candied fruits, candy, etc. F. B. Marquard. 205,760; Nov. 17; Serial No. 217,408; published Sept. 1, 1925.
Candies, Allen-Qualley Company. 200,876; July 14; Serial No. 199,337; published May 5, 1925.
Candies. J. S. Auerbach. 205,934; Nov. 17; Serial No. 209,609; published May 5, 1925.
Candies. Beech-Nut Packing Company. 203,060; Sept. 8; Serial No. 194,042; published June 30, 1925.
Candies. Bonaci, Inc. 198,545; May 19; Serial No. 208,634; published Mar. 3, 1925.
Candies. H. Brune. 199,892; June 16; Serial No. 178,163; published Nov. 27, 1923.
Candies. Cream Store, Inc. 204,224; Oct. 13; Serial No. 212,595; published June 23, 1925.
Candies. Cream Store, Inc. 205,370; Nov. 3.
Candies. P. Hancock. 207,434; Dec. 29.
Candies. Hawley & Hoops. 45,032; renewed Aug. 1, 1925.
Candies. Hawley & Hoops. 49,097; renewed Jan. 23; 1926.
Candies. Adam Hoffman Company. 199,385; June 9; 196,458; published Mar. 24, 1925.
Candies. I. C. Candy Co. 195,267; Feb. 17.
Candies. F. Imlay. 194,485; Jan. 27; Serial No. 201,993; published Nov. 18, 1924.
Candies. Loft, Inc. 194,688; Feb. 3.
Candies. Loft, Inc. 195,435; Feb. 24; Serial No. 203,960; published Dec. 9, 1924.
Candies. Louis Cella, Inc. 200,330; June 30; Serial No. 192,673; published Apr. 14, 1925.
Candies. W. H. Luden. 44,401; renewed July 4, 1925.
Candies. Mason, Au & Magenheimer Confectionery Manufacturing Company. 197,437; Apr. 14; Serial No. 205,170; published Jan. 27, 1925.
Candies. Mentopine Corporation. 202,135; Aug. 18; Serial No. 194,654; published June 2, 1925.
Candies. M. L. Morgenthau. 48,012; renewed Dec. 5, 1925.
Candies. Mrs. Stover's Bungalow Candies. 197,342; Apr. 14; Serial No. 201,596; published Feb. 3, 1925.
Candies. Park & Tilford. 207,329; Dec. 29; Serial No. 213,989; published Oct. 20, 1925.
Candies. Powell's. 205,884; Nov. 17; Serial No. 201,576; published Sept. 1, 1925.
Candies. C. W. Reiher. 198,652; May 19.
Candies. Sperry Candy Company. 199,186–7; June 2; Serial Nos. 208,114–15; Mar. 24, 1925.
Candies. Sperry Candy Company. 199,606; June 16; Serial No. 209,192; published Mar. 24, 1925.
Candies. Sperry Candy Company. 204,056; Oct. 6; Serial No. 214,694; published July 28, 1925.
Candies. Tiffin Inc. 194,301; Jan. 20; Serial No. 202,829; published Nov. 4, 1924.
Candies. Van Engers, Inc. 198,419; May 19; Serial No. 182,192; published Feb. 3, 1925.
Candies. R. H. W. Welch, jr. 204,501; Oct. 20; Serial No. 210,204; published Aug. 11, 1925.
Candies and cakes. Grain Food Candy Company. 199,506; June 9; Serial No. 208,650; published Mar. 24, 1925.
Candies and candied fruit. D. Arnould. 47,136; renewed Oct. 31, 1925.
Candies and chocolate-covered raisins. Tokay Company. 205,065; Oct. 27.
Candies and chocolates. E. W. Dunstan. 46,256; renewed Sept. 12, 1925.
Candies and chocolates. E. Greenfield's Sons. 207,330; Dec. 29; Serial No. 214,547; published Oct. 20, 1925.
Candies and chocolates. A. E. Hill. 200,912; July 14; Serial No. 211,211; published May 5, 1925.
Candies and chocolates of all kinds. Stephen F. Whitman & Son. 50,865–6; renewed Apr. 3, 1926.
Candies and filled confections, Hard. Peerless Confection Company. 202,131; Aug. 18; Serial No. 192,495; published June 2, 1925.
Candies and jellies. John B. Arata, jr. Inc. 196,849; Mar. 31; Serial No. 201,790; published Jan. 13, 1925.
Candies and sweetmeats. Mason, Au & Magenheimer Conf. Mfg. Co. 47,828; renewed Nov. 21, 1925.
Candies; coated, treated, or prepared nuts; nut meats, or fruits. Peanut Specialty Co. 196,059; Mar. 10; Serial No. 200,827; published Dec. 23, 1924.
Candies, comfits, and preserves. Andreson & Patterson. 206,031; Nov. 24; Serial No. 214,114; published Sept. 8, 1925.
Candies, fruit and nut bars, and salted nuts. Queen Anne Candy Company. 194,333; Jan. 20; Serial No. 199,389; published Nov. 4, 1924.
Candies, pastries, etc. Josef Manner & Comp, A. G. 202,485; Aug. 25; Serial No. 208,917; published May 12, 1925.
Candy. Allen-Qualley Company. 196,638; Mar. 24; Serial No. 189,999; published July 22, 1924.
Candy. S. Altshuler. 200,623; July 7; Serial No. 204,385; published Apr. 21, 1925.
Candy. American Candy Co. 200,882; July 14; Serial No. 194,427; published May 5, 1925.
Candy. American Caramel Company. 205,755; Nov. 17; Serial No. 217,657; published Sept. 1, 1925.
Candy. Bachman Chocolate Manufacturing Company. 202,890; Sept. 8; Serial No. 214,391; published June 30, 1925.
Candy. P. W. Beals Candy Co. 198,546; May 19; Serial No. 208,633; published Mar. 3, 1925.
Candy. Beaux-Arts Candy Company. 194,069; Jan. 13; Serial No. 181,002; published Sept. 25, 1923.
Candy. Paul F. Beich Company. 200,131; June 23; Serial No. 210,034; published Apr. 14, 1925.
Candy. Paul F. Beich Co. 204,059; Oct. 6; Serial No. 214,392; published July 28, 1925.
Candy. Bishop & Company. 202,592; Aug. 25.
Candy. Blanke-Wenneker Candy Co. 202,475; Aug. 25; Serial No. 211,252; published June 16, 1925.
Candy. Bonita Co. 194,300; Jan. 20; Serial No. 202,790; published Nov. 4, 1924.
Candy. Bonita Co. 202,459; Aug. 25; Serial No. 212,419; published June 16, 1925.
Candy. Boston Confectionery Co. 207,223; Dec. 22; Serial No. 218,843; published Oct. 13, 1925.
Candy. M. C. Bradley. 206,601; Dec. 8; Serial No. 218,788; published Sept. 29, 1925.
Candy. Bradley, Smith Co. 195,411; Feb. 24; Serial No. 203,715; published Dec. 9, 1924.
Candy. Brecht Candy Company. 196,486; Mar. 17; Serial No. 203,935; published Jan. 6, 1925.
Candy. Brecht Candy Company. 197,333; Apr. 14; Serial No. 203,717; published Feb. 3, 1925.
Candy. Brecht Candy Company. 207,334; Dec. 29; Serial No. 217,251; published Oct. 20, 1925.
Candy. A. Bromberg. 203,857; Sept. 29; Serial No. 197,001; published July 14, 1925.
Candy. H. W. Browne. 206,892; Dec. 15; Serial No. 204,747; published Sept. 1, 1925.
Candy. W. Brownley. 46,254; renewed Sept. 12, 1925.
Candy. Buck & Rayner. 198,029; Apr. 28.
Candy. Bunte Brothers. 200,962; July 14; Serial No. 210,441; published May 5, 1925.
Candy. Bunte Brothers. 206,490; Dec. 1; Serial No. 214,123; published Sept. 22, 1925.
Candy. Bunte Brothers. 207,196; Dec. 22; Serial No. 213,689; published Oct. 13, 1925.
Candy. Bunte Brothers. 207,209; Dec. 22; Serial No. 214,124; published Aug. 18, 1925.
Candy. Bunte Brothers. 207,335; Dec. 29; Serial No. 217,757; published Oct. 6, 1925.
Candy. Candy Bros. Mfg. Co. 198,264; May 12; Serial No. 182,085; published Apr. 8, 1924.
Candy. S. Caploe. 201,967; Aug. 11; Serial No. 210,043; published May 26, 1925.
Candy. Cardinet Candy Co. 194,993; Feb. 17; Serial No. 196,292; published Oct. 28, 1924.
Candy. Cardinet Candy Company. 200,928; July 14; Serial No. 211,460; published May 5, 1925.
Candy. Chandler and Rudd Company. 46,278; renewed Sept. 12, 1925.
Candy. Chandler and Rudd Company. 48,599; renewed Jan. 2, 1926.
Candy. Chandler and Rudd Company. 48,701; renewed Jan. 9, 1926.
Candy. Chandler and Rudd Company. 204,051; Oct. 6; Serial No. 215,401; published July 28, 1925.
Candy. Chocolate Products Company. 195,967; Mar. 3.
Candy. Circus Sally Company. 195,692; Mar. 3; Serial No. 187,089; published Dec. 16, 1924.
Candy. D. L. Clark Co. 207,376; Dec. 29; Serial No. 215,735; published Oct. 27, 1925.
Candy. Clinton-Copeland Company. 196,834; Mar. 31; Serial No. 203,937; published Jan. 13, 1925.
Candy. Crane Chocolate Co. 206,599; Dec. 8; Serial No. 218,739; published Sept. 29, 1925.

Candy. Crane Co. 195,350; Feb. 24; Serial No. 204,502; published Dec. 16, 1924.
Candy. Crystal Candy Company. 206,600; Dec. 8; Serial No. 218,740; published Sept. 29, 1925.
Candy. Darrow & Rudden. 204,068; Oct. 6; Serial Nos. 212,894–5; published July 21, 1925.
Candy. P. Delaney. 207,413; Dec. 29; Serial No. 218,167; published Oct. 27, 1925.
Candy. Devoine Company. 206,282; Nov. 24; Serial No. 212,485; published Sept. 15, 1925.
Candy. Elbee Chocolate Co. 205,912; Nov. 17; Serial No. 214,538; published Sept. 1, 1925.
Candy. Eline's Incorporated. 196,898; Mar. 31; Serial No. 204,228; published Jan. 13, 1925.
Candy. Euclid Candy Company. 200,570; July 7; Serial No. 208,901; published Apr. 21, 1925.
Candy. Fair Play Caramels, Inc. 203,050; Sept. 8; Serial No. 206,231; published June 30, 1925.
Candy. Folly Town Company. 203,286; Sept. 15; Serial No. 196,452; published Dec. 30, 1924.
Candy. Foster Honey and Mercantile Co. 199,641; June 16; Serial No. 200,677; published Apr. 7, 1925.
Candy. M. G. Fraser. 204,528; Oct. 20; Serial No. 213,633; published Aug. 11, 1925.
Candy. Paul Freund Inc. 201,402; July 28; Serial No. 186,123; published Jan. 6, 1925.
Candy. Gardner Candy Company. 193,763; Jan. 6; Serial No. 198,857; published Oct. 28, 1924.
Candy. Gardner's Candies, Inc. 195,331; Feb. 24; Serial No. 201,399; published Dec. 16, 1924.
Candy. Gardner's Candies, Inc. 195,671; Mar. 3; Serial No. 201,400; published Dec. 16, 1924.
Candy. Gardner's Candies, Inc. 207,131; Dec. 22; Serial No. 201,401; published Mar. 3, 1925.
Candy. Gimbal Brothers. 200,963; July 14; Serial No. 211,092; published May 5, 1925.
Candy. Max Glick Company. 200,746; July 7; Serial No. 207,297; published Apr. 28, 1925.
Candy. Max Glick Company. 202,504; Aug. 25; Serial No. 207,295; published Feb. 10, 1925.
Candy. Gold Medal Candy Company. 203,444; Sept. 15.
Candy. Goody Mints of America, Inc. 206,736; Dec. 8; Serial No. 216,038; published Aug. 4, 1925.
Candy. Gordon-Rainalter Company. 205,907; Nov. 17; Serial No. 215,911; published Sept. 1, 1925.
Candy. Green Bros. Company. 194,253; Jan. 20; Serial No. 202,205; published Nov. 4, 1924.
Candy. Green Bros. Co. 205,753; Nov. 17; Serial No. 217,769; published Sept. 1, 1925.
Candy. Gurley Candy Company. 196,899; Mar. 31; Serial No. 205,921; published Jan. 13, 1925.
Candy. R. L. Hatch. 44,824; renewed July 25, 1925.
Candy. Hawley & Hoops. 48,621; renewed Jan. 9, 1926.
Candy. Hawley & Hoops. 45,824; renewed Aug. 29, 1925.
Candy. Hawley & Hoops. 193,886; Jan. 6.
Candy. Hawley & Hoops. 194,246; Jan. 20; Serial No. 202,108; published Nov. 4, 1924.
Candy. Hawley & Hoops. 194,247; Jan. 20; Serial No. 202,111; published Nov. 4, 1924.
Candy. Hawley & Hoops. 195,339; Feb. 24; Serial No. 202,109; published Dec. 16, 1924.
Candy. Hawley & Hoops. 195,625; Feb. 24.
Candy. Hawley & Hoops. 196,794; Mar. 31; Serial No. 202,207; published Jan. 13, 1925.
Candy. Hawley & Hoops. 196,873; Mar. 31; Serial No. 205,119; published Jan. 13, 1925.
Candy. Hawley & Hoops. 197,338; Apr. 14; Serial No. 202,625; published Feb. 3, 1925.
Candy. Hawley & Hoops. 198,988; June 2; Serial No. 202,110; published Dec. 2, 1924.
Candy. Hawley & Hoops. 199,653; June 16; Serial No. 202,210; published Nov. 18, 1924.
Candy. James A. Hearn & Son Inc. 196,044; Mar. 10; Serial No. 205,208; published Dec. 30, 1924.
Candy. De Witt P. Henry Co. 204,052; Oct. 6; Serial No. 215,254; published July 28, 1925.
Candy. H. C. Hettinger. 200,624; July 7; Serial No. 203,517; published May 5, 1925.
Candy. H. L. Hildreth Company. 205,704; Nov. 17; Serial No. 196,020; published Aug. 25, 1925.
Candy. E. A. Hoffman Candy Co. 195,950; Mar. 3.
Candy. E. A. Hoffman Candy Co. 196,900; Mar. 31; Serial No. 205,923; published Jan. 13, 1925.
Candy. E. A. Hoffman Candy Co. 201,350; July 21; Serial No. 207,742; published May 12, 1925.
Candy. E. A. Hoffman Candy Co. 207,146; Dec. 22; Serial No. 216,536; published Oct. 6, 1925.
Candy. Adam Hoffman Company. 199,762; June 16; Serial No. 208,545; published Mar. 31, 1925.
Candy. Hollingsworth Candy Co. 201,490; July 28; Serial No. 212,260; published May 19, 1925.
Candy. Honey Brook Sweets, Inc. 198,655; May 19.
Candy. S. T. Hopkins. 47,881; renewed Nov. 28, 1925.
Candy. L. C. Johnson. 206,488; Dec. 1; Serial No. 209,921; published Sept. 22, 1925.
Candy. Robert A. Johnston Company. 199,623; June 16; Serial No. 200,765; published Nov. 4, 1924.
Candy. Robert A. Johnston Company. 201,074; July 14.
Candy. B. L. Johnson & Co. 204,795; Oct. 27; Serial No. 199,356; published July 28, 1925.
Candy. King Candy Co. 193,759; Jan. 6; Serial No. 201,244; published Oct. 28, 1924.
Candy. King Candy Co. 200,790; July 7.
Candy. Julia King Incorporated. 198,829; May 26; Serial No. 208,911; published Mar. 17, 1925.
Candy. "Kree-Mee" Fudge Company. 202,813; Sept. 1.
Candy. M. H. Lewis. 204,390; Oct. 13.
Candy. Liberty Orchards Company. 199,207–8; June 2; Serial Nos. 209,045–6; published Mar. 24, 1925.
Candy. H. S. Lippincott. 202,675; Sept. 1; Serial No. 200,399; published June 23, 1925.
Candy. Littlefield & Steere Co. 196,905; Mar. 31; Serial No. 206,175; published Jan. 13, 1925.
Candy. Loft, Incorporated. 202,093; Aug. 11.
Candy. Loft, Incorporated. 206,133; Nov. 24; Serial No. 216,552; published Sept. 15, 1925.
Candy. Loft, Inc. 206,194–6; Nov. 24; Serial Nos. 218,067–9; published Sept. 8, 1925.
Candy. Loose-Wiles Biscuit Company. 198,287; May 12; Serial No. 208,595; published Mar. 3, 1925.
Candy. Lotus Chocolate Cream Co. 196,063; Mar. 10; Serial No. 204,617; published Dec. 30, 1924.
Candy. Walter M. Lowney Company. 194,684; Feb. 3.
Candy, N. V. Maatschappij tot Exploitatie van de Haagsche Hopjes- en Chocoladefabriek van P. Nieuwerkerk & Zoon. 194,220; Jan. 20; Serial No. 199,080; published Nov. 11, 1924.
Candy. Robt. F. Mackenzie Co. 200,202; June 30; Serial No. 192,404; published Apr. 7, 1925.
Candy. H. Maillard. 202,982; Sept. 8; Serial No. 213,086; published June 30, 1925.
Candy. Maison Marie. 199,917; June 23; Serial No. 204,712; published Apr. 14, 1925.
Candy. Mint. Manufacturing Company of America. 52,075; renewed May 1, 1926.
Candy. F. C. Mars. 196,182; Mar. 10; Serial No. 194,461; published Dec. 16, 1924.
Candy. J. G. McDonald Chocolate Co. 204,611; Oct. 20; Serial No. 215,262; published Aug. 11, 1925.
Candy. J. G. McDonald Chocolate Co. 206,193; Nov. 24; Serial No. 218,073; published Sept. 8, 1925.
Candy. Metro Chocolate Co. 205,353; Nov. 3; Serial No. 215,869; published Aug. 25, 1925.
Candy. A. B. Mewhinney Co. 197,824; Apr. 28; Serial No. 207,392; published Feb. 10, 1925.
Candy. N. L. Miles. 202,498; Aug. 25; Serial No. 196,177; published June 9, 1925.
Candy. George C. Miller & Co. 198,600; May 19; Serial No. 200,572; published Mar. 10, 1925.
Candy. George C. Miller & Co. 205,938; Nov. 17; Serial No. 200,571; published Sept. 1, 1925.
Candy. Minter Brothers. 198,709; May 26; Serial No. 206,488; published Mar. 10, 1925.
Candy. A. G. Morse Co. 200,076; June 23; Serial No. 210,081; published Apr. 14, 1925.
Candy. National Candy Company. 197,870; Apr. 28; Serial No. 202,352; published Feb. 10, 1925.
Candy. New England Confectionery Co. 49,239; renewed Jan. 30, 1926.
Candy. New England Confectionery Co. 49,295; renewed Jan. 30, 1926.
Candy. Norris, Inc. 202,693; Sept. 1; Serial No. 213,912; published June 23, 1925.
Candy. Nunnally Company. 195,406; Feb. 24; Serial No. 203,744; published Dec. 9, 1924.
Candy. Nunnally Company. 199,591; June 16; Serial No. 195,456; published July 1, 1924.
Candy. Ohio Confection Co. 196,283; Mar. 17; Serial No. 191,906; published Apr. 29, 1924.
Candy. Pacific Coast Biscuit Company. 195,349; Feb. 24; Serial No. 204,519; published Dec. 16, 1924.
Candy. Page & Shaw, Incorporated. 194,596; Feb. 3; Serial No. 203,533; published Nov. 25, 1924.
Candy. Page & Shaw, Incorporated. 194,721; Feb. 10; Serial No. 203,089; published Dec. 2, 1924.
Candy. Palmer Candy Co. 194,320; Jan. 20; Serial No. 202,822; published Nov. 11, 1924.
Candy. Palmer Candy Co. 200,517; July 7; Serial No. 207,824; published Apr. 21, 1925.
Candy. Palmer Candy Co. 201,085; July 14.
Candy. Peter Paul Candy Manufacturing Company. 197,884; Apr. 28; Serial No. 204,723; published Feb. 10, 1925.
Candy. J. S. Phalen. 197,878; Apr. 28; Serial No. 203,971; published Dec. 9, 1925.
Candy. Phillips Sisters. 202,134; Aug. 18; Serial No. 194,614; published June 2, 1925.
Candy. Postum Cereal Co. 49,913; renewed Feb. 20, 1926.
Candy. Puritan Candy Co. 199,172; June 2; Serial No. 201,578; published Mar. 24, 1925.
Candy. Quaker City Chocolate & Confectionery Company. 205,768; Nov. 17; Serial No. 213,915; published Sept. 1, 1925.
Candy. Quaker City Chocolate & Confectionery Company. 206,192; Nov. 24; Serial No. 218,082; published Sept. 8, 1925.
Candy. A. M. Ramer Co. 198,354; May 12; Serial No. 208,258; published Feb. 24, 1925.
Candy. Reymer & Brothers Incorporated. 48,526; renewed Jan. 2, 1926.
Candy. Reymer Brothers, Incorporated. 47,682; renewed Nov. 14, 1925.

Candy. Reymer & Brothers, Incorporated. 48,235; renewed Dec. 19, 1925.
Candy. Reymer & Brothers, Incorporated. 48,352; renewed Dec. 26, 1925.
Candy. Reymer Brothers Incorporated. 49,486; renewed Feb. 6, 1926.
Candy. Reymer & Brothers, Inc. 50,690; renewed Mar. 27, 1926.
Candy. Reymer & Brothers, Incorporated. 46,686–7; renewed Oct. 3, 1925.
Candy. Reymer & Brothers Incorporated. 203,829; Sept. 29; Serial No. 214,891; published July 14, 1925.
Candy. Richards-Scheble Candy Co. 193,761; Jan. 6; Serial No. 200,780; published Oct. 28, 1924.
Candy. F. H. Roberts Company. 206,173; Nov. 24; Serial No. 218,333; published Sept. 15, 1925.
Candy. Rockford Candy Manufacturing Co. 199,432; June 9; Serial No. 207,204; published Mar. 24, 1925.
Candy. R. E. Rodda Candy Company. 207,076; Dec. 15; Serial No. 217,683; published Oct. 6, 1925.
Candy. Rosenberger & Currier. 195,416; Feb. 24; Serial No. 203,538; published Dec. 16, 1924.
Candy. A. Rosenzweig. 194,532; Jan. 27.
Candy. A. D. Royster and Brother, Inc. 197,432; Apr. 14; Serial No. 205,362; published Jan. 27, 1925.
Candy. San Man Chocolates Company. 194,601; Feb. 3; Serial No. 203,390; published Nov. 25, 1924.
Candy. San-Man Chocolates Company. 201,452; July 28; Serial No. 211,181; published May 19, 1925.
Candy. Sauppe Candy Company. 206,921; Dec. 15; Serial No. 184,364; published Oct. 6, 1925.
Candy. Schutter-Johnson Candy Co. 194,570; Feb. 3; Serial No. 203,285; published Nov. 25, 1924.
Candy. Schutter-Johnson Candy Co. 199,992; June 23; Serial No. 192,227; published Apr. 14, 1925.
Candy. Schutter-Johnson Candy Co. 201,022; July 14; Serial No. 210,504; published May 5, 1925.
Candy. Schutter-Johnson Candy Co. 204,790; Oct. 27; Serial No. 202,825; published Aug. 11, 1925.
Candy. Schwarz & Son. 197,597; Apr. 21; Serial No. 187,442; published Feb. 3, 1925.
Candy. Frank G. Shattuck Company. 196,039; Mar. 10; Serial No. 205,367; published Dec. 30, 1924.
Candy. Sioux Candy Co. 207,332; Dec. 29; Serial No. 215,946; published Oct. 20, 1925.
Candy. Peter Sisco Company. 194,160; Jan. 13; Serial No. 201,985; published Nov. 4, 1924.
Candy. Peter Sisco Company. 195,337; Feb. 24; Serial No. 201,984; published Dec. 16, 1924.
Candy. Peter Sisco Company. 197,390; Apr. 14; Serial No. 206,437; published Feb. 3, 1925.
Candy. Slade & Bullock Limited. 206,890; Dec. 15; Serial No. 201,515; published Sept. 22, 1925.
Candy. Smaklets Company. 197,901; Apr. 28; Serial No. 207,103; published Feb. 17, 1925.
Candy. Smartset Bonbonniere, Inc. 200,097; June 23; Serial No. 210,413; published Apr. 14, 1925.
Candy. G. E. Smith. 193,764; Jan. 6; Serial No. 196,079; published Oct. 28, 1924.
Candy. Smith-Kirk Candy Co. 203,888; Sept. 29; Serial No. 209,251; published July 14, 1925.
Candy. Smith & Peters. 44,826; renewed July 25, 1925.
Candy. Smith & Peters. 45,035; renewed Aug. 1, 1925.
Candy. M. Soulias. 200,756; July 7; Serial No. 193,079; published Apr. 28, 1925.
Candy. Sterling Chocolate Co., Inc. 207,006; Dec. 15; Serial No. 209,708; published Apr. 7, 1925.
Candy. Sweet Candy Company. 197,438; Apr. 14; Serial No. 205,141; published Jan. 27, 1925.
Candy. Sweets Company of America, Inc. 205,562; Nov. 10; Serial No. 206,262; published Apr. 28, 1925.
Candy. Sweet-Plus, Inc. 197,849; Apr. 28; Serial No. 205,797; published Feb. 10, 1925.
Candy. Sweets Company of America, Incorporated. 199,794; June 16; Serial No. 204,379; published Apr. 7, 1925.
Candy. F. M. Switzer. 199,259; June 2.
Candy. Tru-Blu Biscuit Co. 207,307; Dec. 29; Serial No. 219,460; published Oct. 13, 1925.
Candy. Ucanco Candy Co. 204,828; Oct. 27; Serial No. 214,190; published Aug. 11, 1925.
Candy. United Candy Company. 196,003; Mar. 10; Serial No. 200,066; published Dec. 23, 1924.
Candy. Universal Theatres Concession Company. 199,586; June 16; Serial No. 198,488; published Mar. 31, 1925.
Candy. Universal Theatres Concession Company. 202,495; Aug. 25; Serial No. 203,763; published Jan. 27, 1925.
Candy. Van Antwerp's Drug Corporation, Inc. 205,889; Nov. 17; Serial No. 206,866; published Sept, 1. 1925.
Candy. Van Antwerp's Drug Corporation. 205,968; Nov. 17.
Candy. Van Engers, Inc. 196,381; Mar. 17; Serial No. 204,878; published Dec. 23, 1924.
Candy. Van Engers, Inc. 205,949; Nov. 17; Serial No. 217,375; published Sept. 1, 1925.
Candy. T. D. Van Etten. 196,048; Mar. 10; Serial No. 205,094; published Dec. 23, 1924.
Candy. Venus, Inc. 202,026; Aug. 11; Serial No. 205,803; published June 2, 1925.

Candy. J. Vinikow. 205,954; Nov. 17; Serial No. 216,572; published Sept. 1, 1925.
Candy. Jennie Wade Chocolate Shop. 197,282; Apr. 14; Serial No. 203,852; published Jan. 6, 1925.
Candy. Wanta Mint Company. 206,677; Dec. 8; Serial No. 217,192; published Sept. 29, 1925.
Candy. Warrior Candy Company. 194,935; Feb. 10; Serial No. 181,467; published Dec. 2, 1924.
Candy. F. B. Washburn & Company. 205,351; Nov. 3; Serial No. 216,080; published Aug. 25, 1925.
Candy. W. H. Weatherly & Company. 203,826; Sept. 29; Serial No. 214,984; published July 14, 1925.
Candy. Weideman Company. 202,696; Sept. 1; Serial No. 213,751; published June 23, 1925.
Candy. Weideman Company. 203,897; Sept. 29; Serial No. 213,750; published July 14, 1925.
Candy. Western Grocer Company. 204,625; Oct. 20; Serial No. 216,575; published Aug. 11, 1925.
Candy. E. G. Whitman. 194,299; Jan. 20; Serial No. 202,764; published Nov. 4, 1924.
Candy. Stephen F. Whitman & Son, Inc. 197,825; Apr. 28; Serial No. 207,429; published Feb. 10, 1925.
Candy. Stephen F. Whitman & Son, Inc. 198,296; May 12; Serial No. 205,382; published Feb. 24, 1925.
Candy. Stephen F. Whitman & Son, Inc. 203,547; Sept. 22; Serial No. 207,428; published July 7, 1925.
Candy. Stephen F. Whitman & Son, Inc. 204,050; Oct. 6; Serial No. 215,724; published July 28, 1925.
Candy. Stephen F. Whitman & Son, Inc. 205,944; Nov. 17; Serial No. 217,650; published Sept. 1, 1925.
Candy. H. H. Woods. 207,342; Dec. 29; Serial No. 200,027; published Oct. 6, 1925.
Candy, P. Wunderle. 46,893; renewed Oct. 10, 1925.
Candy. P. Wunderle. 47,305; renewed Oct. 31, 1925.
Candy and candied nuts. N. P. Damianakes. 207,178; Dec. 22; Serial No. 216,876; published Oct. 13, 1925.
Candy and candy bars. Peter Sisco Co. 205,942; Nov. 17; Serial No. 217,738; published Sept. 1, 1925.
Candy and chewing gum. Listerated Gum Corporation. 196,107; Mar. 10; Serial No. 204,320; published Dec. 30, 1924.
Candy and chocolates. Gold Brand Confectionery Inc. 196,098; Mar. 10; Serial No. 203,947; published Dec. 30, 1924.
Candy, Bar. Field Company. 204,062; Oct. 6; Serial No. 214,067; published July 21, 1925.
Candy bar. Poulos Brothers. 197,367; Apr. 14; Serial No. 198,759; published Jan. 27, 1925.
Candy bar. Shotwell Mfg. Co. 194,358; Jan. 20; Serial No. 201,590; published Nov. 11, 1924.
Candy bar. Shotwell Mfg. Co. 198,307; May 12; Serial No. 208,112; published Feb. 24, 1925.
Candy bar. J. Vinikow. 194,546; Jan. 27.
Candy bars. Bradley, Smith Co. 206,990; Dec. 15; Serial No. 200,089; published Oct. 6, 1925.
Candy bars. G. Grammas. 196,084; Mar. 10; Serial No. 203,266; published Dec. 30, 1924.
Candy bars. Matzger Chocolate Company. 200,949; July 14; Serial No. 209,582; published May 5, 1925.
Candy bars. Mueller-Keller Candy Co. 204,621; Oct. 20; Serial No. 214,883; published Aug. 11, 1925.
Candy bars, Chocolate-coated. D. E. Crutcher Co. 198,707; May 26; Serial No. 206,401; published Mar. 10, 1925.
Candy bars, Chocolate-covered. Overland Candy Corporation. 198,528; May 19; Serial No. 207,399; published Mar. 3, 1925.
Candy bars, Milk-chocolate nut. Myer Candy Company. 207,206; Dec. 22; Serial No. 213,393; published Oct. 6,
Candy, Base or filler for. White Stokes Co. 193,760; Jan. 6; Serial No. 201,120; published Oct. 28, 1924.
Candy, Candy-coated nuts. W. Prentiss, jr. 205,365; Nov. 3; Serial No. 194,477; published Aug. 25, 1925.
Candy, Chocolate. Bishop & Company. 206,891; Dec. 15; Serial No. 204,536; published Dec. 16, 1924.
Candy, Chocolate. Moirs, Limited. 194,957; Feb. 10; Serial No. 190,462; published Dec. 2, 1924.
Candy, Chocolate. J. D. Roszell Company. 196,886; Mar. 31; Serial No. 205,033; published Jan. 13. 1925.
Candy, Chocolate. Voegele & Dinning Company. 207,402; Dec. 29; Serial No. 219,049; published Oct. 27, 1925.
Candy confection. Benj. J. Baum Co. 201,453; July 28; Serial No. 211,249; published May 19, 1925.
Candy confections. E. S. Wadsworth. 196,835; Mar. 31; Serial No. 203,853; published Jan. 13, 1925.
Candy in bar form. C. Arnold. 200,880; July 14; Serial No. 196,998; published May 5, 1925.
Candy, Licorice. Bunte Brothers. 193,948; Jan. 13; Serial No. 185,555; published Nov. 4, 1924.
Candy, Mint. E. S. Groman. 194,970; Feb. 10.
Candy, Mint. A. P. Richardson. 44,827; renewed July 25, 1925.
Candy, Mint. A. P. Richardson. 45,034; renewed Aug. 1, 1925.
Candy, mints, candy bars, glacéd fruit, etc. I. P. Wheaton. 198,042; Apr. 28.
Candy, Molasses. Circus Sally Company. 196,241; Mar. 10.
Candy—namely, Nougats. Mistress Julia C. Steven, Inc. 198,754; May 26; Serial No. 208,077; published Mar. 17, 1925.

Candy, Plaited cream mint and other. A. P. Richardson. 45,033; renewed Aug. 1, 1925.
Candy, salted and candied peanuts, etc. Planters Nut & Chocolate Company. 206,415; Dec. 1; Serial No. 211,704; published Sept. 22, 1925.
Candy, Stick. Lovelace Candy Co. 204,090; Oct. 6; Serial No. 214,169; published July 21, 1925.
Candy sticks, Hard-. Stephen F. Whitman & Son, Inc. 198,724; May 26; Serial No. 202,428; published Mar. 10, 1925.
Candy suckers or lollipops. R. Cannon. 202,705; Sept. 1; Serial No. 212,232; published June 23, 1925.
Candy tablets. Golden State Milk Products Company. 207,066; Dec. 15; Serial No. 218,254; Oct. 6, 1925.
Canned abalone. A. M. Allan. 200,785; July 7.
Canned anchovies, herring, fish meat, vegetables, fruits, and berries. Aktiebolaget Hugo Hallgrens Konservfabriker. 196,810; Mar. 31; Serial No. 186,621; published Jan. 13, 1925.
Canned and bottled goods, etc. Waples-Platter Grocer Co. 196,741; Mar. 24; Serial No. 175,287; published July 10, 1923.
Canned and bottled olives and cherries. Old Monk Olive Oil Company. 202,173; Aug. 18; Serial No. 202,032; published June 2, 1925.
Canned and dried fruits and canned vegetables. Smith-Frank Packing Company. 202,892; Sept. 8; Serial No. 214,283; published June 30, 1925.
Canned and preserved fruits and berries and condensed, evaporated, and powdered milk. Libby, McNeill & Libby. 200,846; July 14; Serial No. 208,663; published Apr. 21, 1925.
Canned and preserved fruits and vegetables. Wm. Numsen & Sons, Inc. 46,374; renewed Sept. 12, 1925.
Canned and preserved fruits, fruit preserves, jellies, marmalades, and fruit pastes. Hornbrook & Gist. 197,826; Apr. 28; Serial No. 207,461; published Feb. 10, 1925.
Canned apples, blackberries, and rhubarb. Fassett & Company. 205,763; Nov. 17; Serial No. 216,166; published Sept. 1, 1925.
Canned apricots, cherries, tomatoes, etc. Smith-Jackson Co. 206,094; Nov. 24; Serial No. 215,481; published Sept. 15, 1925.
Canned apricots, peaches, and tomatoes. La Sierra Heights Canning Company. 204,419; Oct. 20; Serial No. 183,305; published May 5, 1925.
Canned asparagus. Isleton Canning Co. 194,686; Feb. 3.
Canned asparagus. Virden Canning Co. 199,348; June 9; Serial No. 201,824; published Mar. 24, 1925.
Canned berries. Everett Packing Co. 205,186; Nov. 3; Serial No. 215,061; published Aug. 18, 1925.
Canned berries. Western Oregon Packing Corporation. 204,326; Oct. 13.
Canned berries and pears. Western Oregon Packing Corporation. 203,133; Sept. 8.
Canned berries, fruits, and vegetables. Eugene Fruit Growers Association. 195,353; Feb. 24; Serial No. 204,400; published Dec. 16, 1924.
Canned berries, fruits, and vegetables. Eugene Fruit Growers Association. 196,420; Mar. 17; Serial No. 203,799; published Dec. 9, 1924.
Canned boneless chicken and chicken broth. Pure Food Factory "Hansa". 200,789; July 7.
Canned caviar. Great Atlantic and Pacific Tea Company. 197,424; Apr. 14; Serial No. 206,068; published Feb. 3, 1925.
Canned caviar. Russian American Fish Products Corporation. 207,367; Dec. 29; Serial No. 206,922; published Oct. 27, 1925.
Canned cherries, gooseberries, and apples. Loveland Canning Company. 198,378; May 12.
Canned cherries, peas, mushrooms, etc. James P. Smith & Company. 202,136; Aug. 18; Serial No. 194,956; published June 2, 1925.
Canned chile con carne, bacon, lard, etc. Blayney-Murphy Company. 201,353; July 21; Serial No. 207,056; published May 12, 1925.
Canned chili made of beef. L. T. Davis. 203,858; Sept. 29; Serial No. 196,853; published July 14, 1925.
Canned chow mein noodles, bean sprouts, etc. Fuji Trading Company. 201,423; July 28; Serial No. 209,290; published May 5, 1925.
Canned citrous fruits. Avon Canning Company. 198,477; May 19; Serial No. 202,689; published Mar. 3, 1925.
Canned concentrated tomato paste, canned beans, etc. P. Baratta. 197,965; Apr. 28; Serial No. 173,781; published Feb. 10, 1925.
Canned cooked mixed food. G. M. Kroyer. 194,796; Feb. 10; Serial No. 192,179; published Dec. 2, 1924.
Canned corn. Big Stone Canning Company. 195,334; Feb. 24; Serial No. 201,532; published Dec. 16, 1924.
Canned corn. Illinois Canning Co. 201,195; July 21; Serial No. 203,472; published Nov. 25, 1924.
Canned corn. Iowa Canning Co. 201,076–7; July 14.
Canned corn. Iowa Canning Co. 201,359; July 21.
Canned corn. Iowa Canning Co. 202,446; Aug. 25; Serial No. 213,649; published June 16, 1925.
Canned corn. Iowa Canning Co. 203,899; Sept. 29; Serial No. 213,651; published July 14, 1925.
Canned corn. Iowa Canning Co. 203,902; Sept. 29; Serial No. 213,578; published July 14, 1925.
Canned corn. Iowa Canning Co. 204,065; Oct. 6; Serial No. 213,652; published July 21, 1925.
Canned corn. Iowa Canning Co. 205,152; Nov. 3; Serial No. 213,648; published Aug. 18, 1925.
Canned corn. Iroquois Canning Corporation. 204,586; Oct. 20; Serial No. 208,144; published Apr. 28, 1925.
Canned corn. Iroquois Canning Corporation. 198,304–5; May 12; Serial Nos. 208,147–8; published Feb. 24, 1925.
Canned corn. Iroquois Canning Corporation. 199,412; June 9; Serial No. 208,245; published Mar. 24, 1925.
Canned corn. Iroquois Canning Corporation. 206,725; Dec. 8; Serial No. 208,145; published Apr. 28, 1925.
Canned corn. Iroquois Canning Corporation. 207,140; Dec. 22; Serial No. 208,146; published Apr. 28, 1925.
Canned corn. Lake Mills Canning Company. 196,254; Mar. 10.
Canned corn. Milford Canning Company. 207,112; Dec. 15.
Canned corn. Rossville Packing Co. 207,336; Dec. 29; Serial No. 218,207; published Oct. 20, 1925.
Canned corn. Witman-Schwarz Corp. 203,018; Sept. 8; Serial No. 206,243; published June 30, 1925.
Canned corn, beans, and pork and beans. Iroquois Canning Corporation. 199,411; June 9; Serial No. 208,246; published Mar. 24, 1925.
Canned corn, beans, and succotash. H. C. Baxter. 45,882; renewed Aug. 29, 1925.
Canned corn, peas, and tomatoes. J. B. Russell. 207,435; Dec. 29.
Canned cranberries. United Cape Cod Cranberry Company. 194,297; Jan. 20; Serial No. 202,645; published Nov. 4, 1924.
Canned cranberries. United Cape Cod Cranberry Company. 196,795; Mar. 31; Serial No. 202,646; published Jan. 13, 1925.
Canned evaporated milk. Van Camp Packing Company. 205,633; Nov. 10; Serial No. 215,541; published Aug. 25, 1925.
Canned fish. F. E. Booth Co. 199,463; June 9; Serial No. 206,877; published Mar. 24, 1925.
Canned fish. Iwan Burger, Inc. 206,698; Dec. 8; Serial No. 212,231; published Sept. 22, 1925.
Canned fish. John Braadland Ltd. 203,865; Sept. 29; Serial No. 177,589; published July 14, 1925.
Canned fish. John Braadland, Ltd. 207,123; Dec. 22; Serial No. 177,591; published Mar. 3, 1925.
Canned fish. Coast Fishing Company. 199,274; June 2.
Canned fish. Coast Fishing Company. 201,339; July 21; Serial No. 211,409; published May 12, 1925.
Canned fish. J. Iriondo Azumendi. 201,149; July 21; Serial No. 208,467; published May 5, 1925.
Canned fish. Johnson's Bay Canning Company. 205,887; Nov. 17; Serial No. 207,245; published Feb. 10, 1925.
Canned fish. W. MacMonnies. 201,487; July 28; Serial No. 212,337; published May 19, 1925.
Canned fish. Neptune Sea Food Company. 198,963; May 26.
Canned fish. Neptune Sea Food Company. 202,482; Aug. 25; Serial No. 210,398; published June 16, 1925.
Canned fish. A. Palmigiano. 200,417; June 30; Serial No. 206,916; published Apr. 14, 1925.
Canned fish. L. A. Sea Food Packing Co. 206,334; Nov. 24.
Canned fish. T. Slade Gorton & Co. 205,908; Nov. 17; Serial No. 215,855; published Sept. 8, 1925.
Canned fish. Standard Imports Limited. 204,788; Oct. 27; Serial No. 205,795; published May 26, 1925.
Canned fish. Standard Wholesale Grocery Co. 193,650; Jan. 6; Serial No. 193,480; published Oct. 21, 1924.
Canned fish and fruits. R. E. Cotter Company. 197,777; Apr. 21.
Canned fish and fruits. K. Hovden Co. 199,990; June 23; Serial No. 192,385; published May 6, 1924.
Canned fish and fruits, jams, coffee, tea, olives, chili sauce, etc. Des Moines Wholesale Grocer Co. 197,673; Apr. 21; Serial No. 194,437; published Feb. 3, 1925.
Canned fish and lobster, coffee, flour, etc. Central Wholesale Grocers. 207,238; Dec. 22; Serial No. 217,814; published Oct. 13, 1925.
Canned fish and vegetables and relishes. Halfhill Packing Corp. 200,418; June 30; Serial No. 206,783; published Apr. 14, 1925.
Canned fish, clams, and oysters. R. C. Williams & Co. 49,087; renewed Jan. 23, 1926.
Canned fish, fish pastes, and meat pastes. Shields Ice & Cold Storage Co. 198,045; Apr. 28.
Canned fish, fruits, vegetables, and meats, etc. Del Monte Properties Company. 194,153; Jan. 13; Serial No. 201,892; published Nov. 4, 1924.
Canned fish, shrimp, oysters, and fruits, prepared mustard, etc. A. C. L. Haase & Sons Fish Co. 203,022; Sept. 8; Serial No. 191,828; published June 3, 1924.
Canned food products. College Inn Food Products Company. 194,678; Feb. 3; Serial No. 200,749; published Nov. 18, 1924.
Canned food products. C. S. Wyatt. 196,975; Apr. 7; Serial No. 201,477; published Jan. 20, 1925.
Canned foods. Haas-Lieber Grocery Company. 198,978; June 2; Serial No. 187,460; published Mar. 17, 1925.
Canned foods. Albert W. Sisk & Son. 200,845; July 14; Serial No. 208,726; published May 5, 1925.

Classified list of trade-marks registered—Continued.

Canned foods. Martin Wagner Company. 197,795; Apr. 21.
Canned foods. Angus Watson & Company Limited. 197,668; Apr. 21; Serial No. 202,648; published Feb. 3, 1925.
Canned foods and tomato catchup. R. L. Craig & Co. 201,277; July 21; Serial No. 211,519; published May 12, 1925.
Canned foods, coffee, etc. Weidman, Ward & Co. 196,981; Apr. 7; Serial No. 202,537; published Jan. 20, 1925.
Canned foods, coffee, tea, and wheat flour. W. H. Dunne Co. 201,378; July 21.
Canned foods, coffee, tea, etc. Service Grocer Company. 206,316; Nov. 24; Serial No. 216,481; published Sept. 15, 1925.
Canned foods, etc. Aktiebolaget Hugo Hallgrens Konservfabriker. 200,896; July 14; Serial No. 187,276; published May 5, 1925.
Canned foods, fruit preserves, dried fruits, and molasses. Reid, Murdoch & Co. 204,011; Oct. 6; Serial No. 186,330; published July 21, 1925.
Canned foods, fruit salad, jams, etc. Reid, Murdoch & Co. 204,009; Oct. 6; Serial No. 197,834; published July 21, 1925.
Canned foods, mustard, fruit preserves, etc. L. B. Whiffen & Company. 204,574; Oct. 20; Serial No. 176,146; published July 28, 1925.
Canned fruit. California Preserving Company. 204,627; Oct. 20; Serial No. 216,320; published Aug. 11, 1925.
Canned fruit. Tulare Packing Company. 204,809; Oct. 27; Serial No. 216,653; published Aug. 18, 1925.
Canned fruit. Tulare Packing Company. 204,810–11; Oct. 27; Serial Nos. 216,650–1; published Aug. 18, 1925.
Canned fruit and berries. Pacific North West Canning Co. 195,425–8; Feb. 24; Serial Nos. 203,893–6; published Dec. 9, 1924.
Canned fruit and berries. Pacific North West Canning Co. 195,429–31; Feb. 24; Serial Nos. 203,898–900; published Dec. 9, 1924.
Canned fruit and berries. Pacific North West Canning Co. 201,527; July 28; Serial No. 203,901; published May 19, 1925.
Canned fruit and fish, coconut, tea, coffee, etc. Dodwell & Co. Ltd. 196,852; Mar. 31; Serial No. 203,672; published Jan. 13, 1925.
Canned fruit and pineapple. Griffith-Durney Co. 202,848; Sept. 8; Serial No. 213,076; published June 30, 1925.
Canned fruit and preserved fruit. Pearl City Fruit Co. 201,059; July 14.
Canned fruit and vegetables. W. B. Culross. 194,238; Jan. 20; Serial No. 181,479; published Nov. 4, 1924.
Canned fruit, vegetables, pineapple. Griffith-Durney Co. 202,847; Sept. 8; Serial No. 213,077; published June 30, 1925.
Canned fruits. F. E. Booth Co. 201,979; Aug. 11; Serial No. 212,539; published May 26, 1925.
Canned fruits. F. E. Booth Co. 207,379; Dec. 29; Serial No. 216,870; published Oct. 27, 1925.
Canned fruits. Cutler-Lobingier Packing Company. 203,134; Sept. 8.
Canned fruits. Cutler-Lobingier Packing Company. 205,360; Nov. 3; Serial No. 214,717; published Aug. 25, 1925.
Canned fruits. Campbell Holton & Co. 206,485; Dec. 1; Serial No. 203,509; published Sept. 22, 1925.
Canned fruits. G. W. Hume Company. 204,707; Oct. 20; Serial No. 215,631; published July 28, 1925.
Canned fruits. Hunt Brothers Packing Company. 195,546; Feb. 24; Serial No. 200,447; published Dec. 9, 1924.
Canned fruits. Hunt Brothers Packing Company. 199,182; June 2; Serial No. 187,465; published July 8, 1924.
Canned fruits. John C. Morgan Company. 197,809; Apr. 21.
Canned fruits. Pratt-Low Preserving Company. 195,511; Feb. 24; Serial No. 202,599; published Dec. 16, 1924.
Canned fruits. H. G. Prince & Co. 204,615; Oct. 20; Serial No. 215,096; published Aug. 11, 1925.
Canned fruits. A. Schlesinger & Sons. 204,805; Oct. 27; Serial No. 216,852; published Aug. 18, 1925.
Canned fruits. Schuckl & Co. 203,986; Sept. 29.
Canned fruits. Sumter Packing Company. 200,782; July 7.
Canned fruits. Victor Food Corporation. 206,533; Dec. 1.
Canned fruits and berries. Hunt Brothers Packing Company. 201,698; Aug. 4; Serial No. 203,522; published Nov. 25, 1924.
Canned fruits and berries. North Pacific Co-Operative Berry Growers. 197,291; Apr. 14; Serial No. 186,150; published June 3, 1924.
Canned fruits and berries. Springbrook Packing Co. 206,493; Dec. 1; Serial No. 216,946; published Sept. 22, 1925.
Canned fruits and raisins, walnuts, etc. Pacific Orient Company. 199,455; June 9; Serial No. 206,681; published Mar. 24, 1925.
Canned fruits and vegetables. H. C. Baxter & Bro. 46,545; renewed Sept. 26, 1925.
Canned fruits and vegetables. H. C. Baxter. 46,546; renewed Sept. 26, 1925.
Canned fruits and vegetables. Beesemyer-Waggoner Inc. 195,352; Feb. 24; Serial No. 204,435; published Dec. 16, 1924.
Canned fruits and vegetables. Bloomington Canning Co. 45,028; renewed Aug. 1, 1925.
Canned fruits and vegetables. Bloomington Canning Co. 45,162–3; renewed Aug. 8, 1925.
Canned fruits and vegetables. Bloomington Canning Co. 45,569–70; renewed Aug. 22, 1925.
Canned fruits and vegetables. Bloomington Canning Co. 45,659; renewed Aug. 29, 1925.
Canned fruits and vegetables. Bloomington Canning Co. 45,678; renewed Aug. 29, 1925.
Canned fruits and vegetables. California Co-Operative Canneries. 195,373; Feb. 24; Serial No. 191,872; published Dec. 9, 1924.
Canned fruits and vegetables. E. Clemens Horst Co. 207,092; Dec. 15.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 196,857; Mar. 31; Serial No. 203,722; published Jan. 13, 1925.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 201,040; July 14.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 201,048; July 14.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 201,073; July 14.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 203,831; Sept. 29; Serial No. 214,783; published July 14, 1925.
Canned fruits and vegetables. Edgett-Burnham Company. 205,055; Oct. 27.
Canned fruits and vegetables. D. Di Fiore Canning Co. 194,396; Jan. 20.
Canned fruits and vegetables. D. Di Fiore Canning Co. 196,041; Mar. 10; Serial No. 205,320; published Dec. 30, 1924.
Canned fruits and vegetables. D. Di Fiore Canning Co. 197,428; Apr. 14; Serial No. 205,744; published Feb. 3, 1925.
Canned fruits and vegetables. F. Hildner. 196,078; Mar. 10; Serial No. 202,113; published Dec. 23, 1924.
Canned fruits and vegetables. M. E. Horton, Inc. 207,237; Dec. 22; Serial No. 217,783; published Oct. 13, 1925.
Canned fruits and vegetables. G. W. Hume Company. 206,167; Nov. 24; Serial No. 218,558; published Sept. 15, 1925.
Canned fruits and vegetables. Hunt Brothers Packing Company. 206,728; Dec. 8; Serial No. 213,088; published July 21, 1925.
Canned fruits and vegetables. J. E. Kriete. 51,080; renewed Apr. 3, 1926.
Canned fruits and vegetables. Charles E. Moody & Co. 46,848; renewed Oct. 10, 1925.
Canned fruits and vegetables. F. B. Neuhoff. 205,122; Nov. 3; Serial No. 171,859; published Feb. 17, 1925.
Canned fruits and vegetables. Olney & Floyd. 201,713; Aug. 4; Serial No. 197,215; published Aug. 5, 1924.
Canned fruits and vegetables. Albert W. Sisk & Son. 198,770; May 26; Serial No. 207,598; published Mar. 10, 1925.
Canned fruits and vegetables. Tucker & Goodwin, Inc. 201,021; July 14; Serial No. 210,514; published May 5, 1925.
Canned fruits and vegetables. United States Stores Corporation. 202,840; Sept. 1.
Canned fruits and vegetables. Victor Food Corporation. 206,536; Dec. 1.
Canned fruits and vegetables. R. C. Williams & Co. 46,246; renewed Sept. 12, 1925.
Canned fruits and vegetables. R. C. Williams & Co. 47,010; renewed Oct. 17, 1925.
Canned fruits and vegetables and dried fruits. Filice & Perrelli Canning Company. 203,522; Sept. 22; Serial No. 205,746; published July 7, 1925.
Canned fruits and vegetables and dried fruits. Hunt Brothers Packing Company. 193,765; Jan. 6; Serial No. 186,641; published Oct. 28, 1924.
Canned fruits and vegetables and jam. Pikeville Canning & Preserving Company. 199,614; June 16; Serial No. 208,927; published Mar. 24, 1925.
Canned fruits and vegetables and mincemeat. Central Wholesale Grocers. 206,719; Dec. 8; Serial No. 163,379; published Sept. 1, 1925.
Canned fruits and vegetables, also apricot jam. Cutler-Lobingier Packing Company. 205,167; Nov. 3; Serial No. 214,715; published Aug. 18, 1925.
Canned fruits and vegetables, breakfast cereals, coffee. Staples Grocery Company. 196,476; Mar. 17; Serial No. 190,035; published July 1, 1924.
Canned fruits and vegetables, coffee, candies, etc. Weideman Company. 196,978; Apr. 7; Serial No. 201,868; published Jan. 20, 1925.
Canned fruits and vegetables, coffee, dried fruits, etc. Tyler Grocery Company. 201,802; Aug. 4.
Canned fruits and vegetables, condiments. New York Canners Inc. 195,271; Feb. 17.
Canned fruits and vegetables, dried fruit, coffee, tea, spices, etc. Dalton-Hoagland Co. 196,497; Mar. 17; Serial No. 198,056; published Jan. 6, 1925.

Canned fruits and vegetables, dried fruits, and fresh deciduous fruits. Greenwood & Company. 196,040; Mar. 10; Serial No. 205,330; published Dec. 30, 1924.
Canned fruits, berries, and vegetables. H. C. Baxter & Bro. 46,029; renewed Sept. 5, 1925.
Canned fruits, berries, and vegetables. Eugene Fruit Growers Association. 199,629; June 16; Serial No. 203,798; published Mar. 31, 1925.
Canned fruits, berries, and vegetables. Hudson & Company. 195,504; Feb. 24; Serial No. 202,502; published Dec. 9, 1924.
Canned fruits, berries, and vegetables. Northwest Canning Company. 204,808; Oct. 27; Serial No. 216,742; published Aug. 18, 1925.
Canned fruits, berries, and vegetables. Snow Flake Canning Co. 46,276; renewed Sept. 12, 1925.
Canned fruits, berries, and vegetables. Washington Berry Grower Pkg. Corp. 201,188; July 21; Serial No. 198,896; published Sept. 2, 1924.
Canned fruits, berries, and vegetables, fruit preserves, etc. Starr Fruit Products Co. 196,255; Mar. 10.
Canned fruits, berries, and vegetables, fruit preserves, fresh prunes. Starr Fruit Products Co. 194,500; Jan. 27; Serial No. 200,905; published Nov. 18, 1924.
Canned fruits, berries, vegetables, fish, and meats, condiments, etc. Puryear Grocer Company. 207,134; Dec. 22; Serial No. 202,893; published Mar. 24, 1925.
Canned fruits, berries, vegetables, sauerkraut, etc. Reid, Murdoch & Co. 206,555; Dec. 8; Serial No. 199,128; published Sept. 29, 1925.
Canned fruits, canned vegetables. Haas Brothers. 195,407; Feb. 24; Serial No. 203,730; published Dec. 9, 1924.
Canned fruits, jams, fruit preserves, jellies, and canned vegetables. W. H. Pride & Co. 207,116; Dec. 15.
Canned fruits, jams, jellies, etc. Haas Brothers. 194,856; Feb. 10; Serial No. 200,680; published Dec. 2, 1924.
Canned fruits, maple-sugar products, honey, etc. Vermont Products Corporation. 199,569; June 9.
Canned fruits, vegetables, and berries. Schloss & Kahn Grocery Co. 193,975; Jan. 13; Serial No. 201,211; published Nov. 4, 1924.
Canned fruits, vegetables, and fish. Pacific Orient Company. 203,822; Sept. 29; Serial No. 215,173; published July 14, 1925.
Canned fruits, vegetables, and fish and dried fruits. Hunt Brothers Packing Company. 198,977; June 2; Serial No. 187,054; published Aug. 19, 1924.
Canned fruits, vegetables, and fish, jams, jellies, fruit preserves, etc. Edward W. Brown Co. 200,787; July 7.
Canned fruits, vegetables, and honey. Simon Levi Company. 196,184; Mar. 10; Serial No. 195,894; published Dec. 16, 1924.
Canned fruits, vegetables, pineapple, and sardines. Griffith-Durney Co. 202,983; Sept. 8; Serial No. 213,078; published June 30, 1925.
Canned fruits, wheat flour, rolled oats, etc. Fitch-Thomas Company. 201,290; July 21; Serial No. 205,867; published May 12, 1925.
Canned goods. Hamburgh Canning Company. 27,443; renewed Dec. 10, 1925.
Canned goods. G. E. Howard. 200,080; June 23; Serial No. 210,058; published Apr. 14, 1925.
Canned goods. Northern New York Grocery Co. 196,086; Mar. 10; Serial No. 203,324; published Dec. 30, 1924.
Canned goods. N. Olive. 201,316; July 21; Serial No. 210,618; published May 12, 1925.
Canned goods. S. A. Smith Company. 199,602; June 16; Serial No. 179,335; published Jan. 8, 1924.
Canned goods. Sprague, Warner & Co. 27,099; renewed Sept. 24, 1925.
Canned goods, butter, eggs, etc. John T. Connor Company. 199,062; June 2; Serial No. 196,439; published Mar. 17, 1925.
Canned goods, chili sauce, catchup, etc. Haas-Lieber Grocery Company. 197,918; Apr. 28; Serial No. 187,461; published Feb. 17, 1925.
Canned goods, coffee, etc. W. A. Jordan Company. 197,150; Apr. 14; Serial No. 185,594; published Jan. 20, 1925.
Canned goods, coffee, tapioca, corn starch. Plee-Zing Corporation. 196,082; Mar. 10; Serial No. 203,144; published Dec. 30, 1924.
Canned goods, coffee, tea, cheese, etc. C. S. Crary Company. 204,429; Oct. 20; Serial No. 199,679; published May 12. 1925.
Canned goods, condensed milk, potted meat, etc. W. H. Dunne Co. 199,919; June 23; Serial No. 205,000; published Apr. 7, 1925.
Canned goods, mincemeat, and vinegar. Geyer and Adams Company. 194,067; Jan. 13; Serial No. 178,999; published Oct. 28, 1924.
Canned goods, relishes, flour, etc. Daniel Grocery Company. 201,909; Aug. 11; Serial No. 207,973; published May 19, 1925.
Canned goods, relishes, spices, etc. Daniel Grocery Company. 203,960; Sept. 29; Serial No. 207,974; published Apr. 21, 1925.
Canned goods, tea, coffee, etc. Moffett Grocer Co. 200,865; July 14; Serial No. 203,481; published Apr. 21, 1925.
Canned goods, tea, coffee, etc. Pacific Wholesale Grocery Co. 197,958; Apr. 28; Serial No. 196,134; published July 22, 1924.
Canned goods, tea, table sirup, and spices. Ulry-Talbert Company. 196,787; Mar. 31; Serial No. 199,728; published Jan. 13, 1925.
Canned goods, tea, wheat flour. Kroger Grocery & Baking Co. 206,421; Dec. 1; Serial No. 185,601; published Mar. 24, 1925.
Canned goods, vinegar, coffee, etc. Mebius & Drescher Co. 201,919; Aug. 11; Serial No. 190,169; published July 22, 1924.
Canned herring and mackerel. Marshall & Company (Aberdeen) Ltd. 195,509; Feb. 24; Serial No. 202,592; published Dec. 16, 1924.
Canned herrings. Fredriksstad Preserving Co. 203,020; Sept. 8; Serial No. 202,940; published June 30, 1925.
Canned jellies and marmalades. B. & W. Home Products Co. 198,001; Apr. 28; Serial No. 204,540; published Feb. 10, 1925.
Canned lima beans. Kroger Grocery & Baking Co. 194,287; Jan. 20; Serial No. 202,508; published Nov. 4, 1924.
Canned lima beans and salmon. Adolph Goldmark & Sons, Corp. 206,056; Nov. 24; Serial No. 216,717; published Sept. 8, 1925.
Canned lobster. M. A. Rex. 198,277; May 12; Serial No. 202,713; published Feb. 24, 1925.
Canned mackerel, kipper snacks, and sardines. W. Lichtenstein. 198,663; May 26; Serial No. 204,240; published Mar. 10, 1925.
Canned meats, fish, vegetables, and fruits. R. C. Williams & Co. 26,043; renewed Feb. 12, 1925.
Canned milk. C. N. Cramer Co. 199,498; June 9; Serial No. 174,892; published Mar. 10, 1925.
Canned olive oil. J. Scalsi. 200,874; July 14; Serial No. 200,225; published May 5, 1925.
Canned olive oil, macaroni, and canned tunny fish. Angiolillo Brothers. 201,194; July 21; Serial No. 203,398; published May 5, 1925.
Canned olives, grapefruit, and pimientos. Van Camp Sea Food Co. 196,756; Mar. 24.
Canned olives, tunny, pimientos, and chiles. Alexander B. Stewart Organizations. 194,183; Jan. 20; Serial No. 194,884; published Nov. 4, 1924.
Canned or preserved foods. Angus Watson & Company Limited. 197,925; Apr. 28; Serial No. 170,317; published Feb. 10, 1925.
Canned or preserved foods prepared from meats and vegetables, savories and soups, etc. Angus Watson & Company Limited. 201,193; July 21; Serial No. 202,650; published May 5, 1925.
Canned oysters. Tillman & Bendel, Inc. 202,154; Aug. 18; Serial No. 210,149; published June 2, 1925.
Canned peaches. Hunt Brothers Packing Company. 204,189; Oct. 13; Serial No. 187,462; published Jan. 6, 1925.
Canned peaches and apricots. W. Craig Canning Company. 205,279; Nov. 3; Serial No. 217,011; published Aug. 18, 1925.
Canned peaches and tomatoes. Sutter Co-Operative Growers. 206,189–90; Nov. 24; Serial Nos. 218,092–3; published Sept. 8, 1925.
Canned peas. Beaver Canning Company. 199,752; June 16; Serial No. 206,874; published Mar. 31, 1925.
Canned peas. Big Four Canning Company. 206,428; Dec. 1; Serial 214,120; published Sept. 22. 1925.
Canned peas. Blair Canning Co. 203,825; Sept. 29; Serial No. 214,996; published July 14, 1925.
Canned peas. Haas Brothers. 201,038; July 14; Serial No. 209,843; published May 5, 1925.
Canned peas. Mammoth Spring Canning Co. 206,178; Nov. 24; Serial No. 218,193; published Sept. 15, 1925.
Canned peas. Staub-Richardson Company. 207 396; Dec. 29; Serial No. 219,916; published Oct. 27, 1925.
Canned peas and corn. Keene-Belvidere Canning Company. 197,952; Apr. 28; Serial No. 199,359; published Feb. 10, 1925.
Canned peas and corn. Keene-Belvidere Canning Company. 199,619; June 16; Serial No. 199,360.
Canned peas and corn. Lancaster Canning Company. 206,317; Nov. 24; Serial No. 216,415; published Sept. 15, 1925.
Canned peas and corn and bottled catchup. Louis Levy Grocer Co. 201,276; July 21; Serial No. 210,849; published May 12, 1925.
Canned peas and vegetables. Kroger Grocery & Baking Co. 198,722; May 26; Serial No. 202,509; published Mar. 10, 1925.
Canned peas, corn, and tomatoes. Easton Canning Corporation. 206,491; Dec. 1; Serial No. 216,091; published Sept. 22, 1925.
Canned peas, kraut, and beans. Blair Canning Co. 207,375; Dec. 29; Serial No. 215,678; published Oct. 27, 1925.
Canned peeled tomatoes. Angelina Prota & Company. 203,954; Sept. 29; Serial No. 212,170; published July 7, 1925.
Canned peppers. M. de Bruyn. 194,425; Jan. 27; Serial No. 199,539; published Nov. 18, 1924.
Canned pineapple. Baldwin Packers, Ltd. 200,752; July 7; Serial No. 203,665; published Apr. 28, 1925.

Classified list of trade-marks registered—Continued.

Canned pineapple. Duckworth & Co. 195,436; Feb. 24; Serial No. 204,018; published Dec. 9, 1924.
Canned pineapple. Griffith-Durney Co. 202,972; Sept. 8; Serial No. 213,235; published June 30, 1925.
Canned pineapple. Pearl City Fruit Co. 199,292; June 9; Serial No. 209,686; published Mar. 31, 1925.
Canned pineapple. Pearl City Fruit Co. 199,304; June 9; Serial No. 209,685; published Mar. 31, 1925.
Canned pineapple. Pearl City Fruit Co. 200,075; June 23; Serial No. 210,310; published Apr. 14, 1925.
Canned pineapple. Pearl City Fruit Co. 202,156; Aug. 18; Serial No. 210,309; published June 2, 1925.
Canned pineapple. Pearl City Fruit Co. 203,544; Sept. 22; Serial No. 209,687; published July 7, 1925.
Canned pineapple. Sussman, Wormser & Co. 206,166; Nov. 24; Serial No. 218,580; published Sept. 15, 1925.
Canned pineapple, jam, marmalade, and jelly. Hawaiian Pineapple Products Co. 206,168–9; Nov. 24; Serial Nos. 218,554–5; published Sept. 15, 1925.
Canned pineapple, jam, marmalade, and jelly. Hawaiian Pineapple Products Co. 206,170; Nov. 24; Serial No. 218,552; published Sept. 15, 1925.
Canned prepared meals. G. M. Kroyer. 201,741; Aug. 4; Serial No. 192,180; published Mar. 10, 1925.
Canned prepared meals. G. M. Kroyer. 201,878; Aug. 11; Serial No. 192,182; published May 19, 1925.
Canned prunes. Drager Fruit Co. 200,184; June 23.
Canned prunes. Drager Fruit Co. 206,991; Dec. 15; Serial No. 201,924; published Oct. 6, 1925.
Canned red peppers. Great Atlantic and Pacific Tea Company. 193,469; Jan. 6; Serial No. 178,386; published Oct. 28, 1924.
Canned ripe olives. Bell Packing Company. 194,187; Jan. 20; Serial No. 195,940; published Nov. 4, 1924.
Canned ripe olives. Berkeley Olive Association. 197,039; Apr. 7; Serial No. 205,985; published Jan. 20, 1925.
Canned ripe olives. Lindsay Ripe Olive Company. 199,565; June 9.
Canned rock lobster. International Marine Products Company. 202,120; Aug. 18; Serial No. 206,736; published June 2, 1925.
Canned salmon. Alaska Consolidated Canneries, Inc. 204,806–7; Oct. 27; Serial No. 216,757–8; published Aug. 18, 1925.
Canned salmon. Alaska Consolidated Canneries, Inc. 207,080; Dec. 15; Serial No. 217,490; published Oct. 6, 1925.
Canned salmon. Alaska Salmon Company. 200,971–2; July 14; Serial Nos. 210,775–6; published May 5, 1925.
Canned salmon. Alaska Salmon Company. 203,087; Sept. 8; Serial No. 210,779; published June 23, 1925.
Canned salmon. American Packing Company. 194,956; Feb. 10; Serial No. 190,143; published Dec. 2, 1924.
Canned salmon. Bankers Discount Corporation. 196,178; Mar. 10; Serial No. 192,813; published Dec. 23, 1924.
Canned salmon. Birks Crawford & Lindsay, Ltd. 194,632; Feb. 3; Serial No. 181,722; published Nov. 25, 1924.
Canned salmon. Booth Fisheries Company. 202,901; Sept. 8; Serial No. 213,949; published June 30, 1925.
Canned salmon. Bristol Bay Packing Company. 200,975; July 14; Serial No. 210,704; published May 5, 1925.
Canned salmon. Bristol Bay Packing Company. 200,981–2; July 14; Serial Nos. 210,525–6; published May 5, 1925.
Canned salmon. Bristol Bay Packing Company. 202,686; Sept. 1; Serial No. 210,524; published June 23, 1925.
Canned salmon. Columbia River Packers Association. 194,498; Jan. 27; Serial No. 201,022; published Nov. 18, 1924.
Canned salmon. Deep Sea Salmon Company. 200,473; June 30.
Canned salmon. Deming & Gould Co. 47,673; renewed Nov. 14, 1925.
Canned salmon. J. B. G. Dickinson. 198,308; May 12; Serial No. 208,093; published Feb. 24, 1925.
Canned salmon. Emil Packing Company. 201,977; Aug. 11; Serial No. 212,720; published May 26, 1925.
Canned salmon. Fidalgo Island Packing Company. 205,162; Nov. 3; Serial No. 214,954; published Aug. 18, 1925.
Canned salmon. Fidalgo Island Packing Company. 203,634; Sept. 22; Serial No. 214,654; published July 7, 1925.
Canned salmon. Hetta Packing Company. 205,909; Nov. 17; Serial No. 215,788; published Aug. 11, 1925.
Canned salmon. A. Huxtable. 199,388; June 9; Serial No. 195,447; published Mar. 24, 1925.
Canned salmon. Ideal Smoked Fish Corp. 204,067; Oct. 6; Serial No. 213,089; published July 21, 1925.
Canned salmon. J. G. Megler. 50,050–2; renewed Feb. 27, 1926.
Canned salmon. J. G. Megler. 50,281–2; renewed Mar. 6, 1926.
Canned salmon. New England Fish Co. 195,297; Feb. 24; Serial No. 183,534; published Dec. 9, 1924.
Canned salmon. Pacific American Fisheries. 48,288; renewed Dec. 19, 1925.
Canned salmon. Pacific Sea Foods Co. 196,067; Mar. 10; Serial No. 204,782; published Dec. 23, 1924.
Canned salmon. Geo. W. Sanborn & Sons. 194,288; Jan. 20; Serial No. 202,518; published Nov. 4, 1924.
Canned salmon. Shepard Point Packing Company. 199,842; June 16; Serial No. 209,550; published Mar. 31, 1925.
Canned salmon. Strohmeyer & Arpe Company. 206,107; Nov. 24; Serial No. 217,904; published Sept. 8, 1925.
Canned salmon and sardines. F. Laifer & Son. 196,887; Mar. 31; Serial No. 205,014; published Jan. 13, 1925.
Canned salmon, tunny fish, sardines, etc. R. C. Williams & Company. 202,484; Aug. 25; Serial No. 209,115; published June 16, 1925.
Canned, salt, dried, and smoked fish, canned foods, etc. H. Janssen & Co. 204,953; Oct. 27; Serial No. 208,102; published Aug. 11, 1925.
Canned sardines. African & Eastern Trading Co. 205,913; Nov. 17; Serial No. 213,944; published Sept. 1, 1925.
Canned sardines. Beesemyer-Waggoner Inc. 194,378; Jan. 20; Serial No. 202,044; published Nov. 4, 1924.
Canned sardines. M. de Bruyn. 197,317; Apr. 14; Serial No. 205,319; published Jan. 27, 1925.
Canned sardines. Johnson's Bay Canning Company. 195,311; Feb. 24; Serial No. 198,641; published Dec. 9, 1924.
Canned sardines. Pacific Orient Co. 205,070; Nov. 3; Serial No. 217,110; published Aug. 25, 1925.
Canned sardines. J. Severo Ramos. 196,554; Mar. 17.
Canned sardines. Strohmeyer & Arpe Company. 198,666; May 26; Serial No. 204,425; published Mar. 10, 1925.
Canned sardines and anchovies. Great Atlantic and Pacific Tea Company. 204,015; Oct. 6; Serial No. 210,611; published July 21, 1925.
Canned sardines and cheese. Iwan Burger, Inc. 207,290; Dec. 29; Serial No. 209,526; published Oct. 13, 1925.
Canned sardines and wheat flour. Wolff, Kirchmann & Co. 200,945; July 14; Serial No. 209,759; published Apr. 28, 1925.
Canned sardines, kippered herring, etc. S. A. Haram & Co. 195,308; Feb. 24; Serial No. 198,306; published Dec. 16, 1924.
Canned shrimp. Atlantic Sea Products Co. 196,804; Mar. 31; Serial No. 192,591; published Dec. 16, 1924.
Canned shrimp. H. N. Cook. 198,648; May 19.
Canned shrimp. Lone Star Fish and Oyster Company. 194,809; Feb. 10; Serial No. 199,705; published Dec. 2, 1924.
Canned shrimp. Marine Products, Incorporated. 199,696; June 16; Serial No. 190,262; published Apr. 7, 1925.
Canned shrimp and oysters. C. B. Foster Packing Co. 196,087; Mar. 10; Serial No. 203,463; published Dec. 30, 1924.
Canned shrimp, rolled oats, cocoa, etc. Oppenheim-McEwan Co. 197,633; Apr. 21; Serial No. 202,886; published Feb. 3, 1925.
Canned soup. Pure Food Factory "Hansa". 204,614; Oct. 20; Serial No. 215,219; published Aug. 11, 1925.
Canned spiced fish meats. Bosence & Eaton. 199,764; June 16; Serial No. 208,504; published Apr. 7, 1925.
Canned tamales. M. J. Klein. 207,407; Dec. 29; Serial No. 218,764; published Oct. 27, 1925.
Canned tomatoes. Corrado Bros. 206,603; Dec. 8; Serial No. 217,819; published Sept. 29, 1925.
Canned tomatoes. Hiatt Packing Co. 200,788; July 7.
Canned tomatoes. A. Musher. 196,883; Mar. 31; Serial No. 205,285; published Jan. 13, 1925.
Canned tomatoes. A. Musher. 196,884; Mar. 31; Serial No. 205,283; published Jan. 13, 1925.
Canned tomatoes. A. Musher. 200,817; July 14; Serial No. 205,288; published May 5, 1925.
Canned tomatoes. Nelson Canning Company. 207,171; Dec. 22; Serial No. 205,025; published Oct. 13, 1925.
Canned tomatoes. Tillman & Bendel, Inc. 205,886; Nov. 17; Serial No. 210,024; published June 2, 1925.
Canned tomatoes. Utah Canning Company. 197,604; Apr. 21; Serial No. 192,868; published Jan. 27, 1925.
Canned tomatoes. Utah Canning Company. 196,089; Mar. 10; Serial No. 203,496; published Dec. 30, 1924.
Canned tomatoes and cardoons. Hershel California Fruit Products Co. 204,436; Oct. 20; Serial No. 188,904; published Jan. 22, 1924.
Canned tomatoes and tomato purée. Camden Canning Co. 200,936; July 14; Serial No. 211,327; published May 5, 1925.
Canned tomatoes, peas, beans, and cherries. W. Craig Canning Company. 205,038; Oct. 27.
Canned tunny. M. A. Rex. 205,961; Nov. 17.
Canned tunny fish. F. B. Neuhoff Company. 200,859; July 14; Serial No. 207,754; published May 5, 1925.
Canned tunny (fish). M. A. Rex. 198,274–5; May 12; Serial Nos. 201,261–2; published Feb. 24, 1925.
Canned tunny (fish). M. A. Rex. 198,276; May 12; Serial No. 202,712; published Feb. 24, 1925.
Canned tunny fish and tomato catchup. Fred B. Neuhoff Company. 200,575; July 7; Serial No. 207,753; published Apr. 21, 1925.
Canned tunny fish, olive oil, tomato paste, and macaroni. T. Pipitone. 194,058; Jan. 13; Serial No. 195,072; published Oct. 28, 1924.
Canned vegetables. E. E. Brass. 200,871; July 14; Serial No. 201,533; published May 5, 1925.

Classified list of trade-marks registered—Continued.

Canned vegetables. B. Cole Jr. & Co. 199,592; June 16; Serial No. 194,395; published July 1, 1924.
Canned vegetables. Cuyler Packing Corp. 199,633; June 16; Serial No. 204,997; published Mar. 31, 1925.
Canned vegetables. H. C. Draper. 201,523; July 28; Serial No. 202,331; published Dec. 30, 1924.
Canned vegetables. Eagle Grocery Co. 196,276; Mar. 17; Serial No. 186,116; published Apr. 15, 1924.
Canned vegetables. East Pembroke Canning Co. 197,933; Apr. 28; Serial No. 201,397; published Feb. 17, 1925.
Canned vegetables. Wm. Grecht Co. 196,125; Mar. 10; Serial No. 199,692; published Dec. 23, 1924.
Canned vegetables. Gristede Bros., Inc. 196,544; Mar. 17.
Canned vegetables. Hanover Canning Company. 206,598; Dec. 8; Serial No. 218,638; published Sept. 29, 1925.
Canned vegetables. Lodi Canning Co. 203,851; Sept. 29; Serial No. 205,016; published July 14, 1925.
Canned vegetables. Minnesota Crosby Corn Exchange. 195,501; Feb. 24; Serial No. 202,412; published Dec. 9, 1924.
Canned vegetables. Minnesota Valley Canning Co. 198,727; May 26; Serial No. 201,573; published Mar. 17, 1925.
Canned vegetables. B. C. Moseley. 202,296; Aug. 18; Serial No. 212,942; published June 2, 1925.
Canned vegetables. Naomi Canning Co. 200,127; June 23; Serial No. 210,308; published Apr. 14, 1925.
Canned vegetables. R. Nelson. 207,068; Dec. 15; Serial No. 218,133; published Oct. 6, 1925.
Canned vegetables. Olney & Floyd. 204,432; Oct. 20; Serial No. 197,214; published Oct. 7, 1924.
Canned vegetables. Portland Packing Company. 47,493–5; renewed Nov. 7. 1925.
Canned vegetables. Portland Packing Co. 47,496; renewed Nov. 7, 1925.
Canned vegetables. Quave Canning Company. 202,691; Sept. 1; Serial No. 214,094; published June 23, 1925.
Canned vegetables. Reeseville Canning Co. 193,890; Jan. 6.
Canned vegetables. R. G. Schmidt. 195,519; Feb. 24; Serial No. 202,717; published Dec. 9, 1924.
Canned vegetables. Sumter Packing Company. 202,852; Sept. 8; Serial No. 212,973; published June 30, 1925.
Canned vegetables. Swing Brothers. 203,847–8; Sept. 29; Serial Nos. 205,623–4; published July 14, 1925.
Canned vegetables. C. B. Tichenor & Co. 199,357; June 9; Serial No. 199,723; published Mar. 24, 1925.
Canned vegetables. H. Truitt. 202,103; Aug. 18; Serial No. 208,933; published June 2, 1925.
Canned vegetables. H. Truitt. 206,995; Dec. 15; Serial No. 205,716; published Oct. 6, 1925.
Canned vegetables. Twin Peaks Canning Co. 194,567; Feb. 3; Serial No. 203,351; published Nov. 25, 1924.
Canned vegetables. Twin Peaks Canning Co. 194,568; Feb. 3; Serial No. 203,349; published Nov. 25, 1924.
Canned vegetables. Twin Peaks Canning Co. 195,442; Feb. 24; Serial No. 203,350; published Nov. 25, 1924.
Canned vegetables. Twin Peaks Canning Co. 205,890; Nov. 17; Serial No. 203,495; published Dec. 30, 1925.
Canned vegetables. Chas. T. Wrightson & Son. 206,567; Dec. 8; Serial No. 213,874; published Sept. 29, 1925.
Canned vegetables and coffee. M. Fekete. 204,646; Oct. 20; Serial No. 216,167; published Aug. 4, 1925.
Canned vegetables and fruits. H. C. Baxter & Bro. 45,345; renewed Aug. 15, 1925.
Canned vegetables and fruits. Milton Canning Company. 202,850–1; Sept. 8; Serial No. 213,025–6; published June 30, 1925.
Canned vegetables and fruits. Sumter Packing Company. 202,088; Aug. 11.
Canned vegetables and fruits, fruit preserves, corn meal, etc. D. S. Williams. 202,871; Sept. 8; Serial No. 210,990; published June 23, 1925.
Canned vegetables and fruits, fruit preserves, jams, etc. John Sexton and Company. 198,540; May 19; Serial No. 207,688; published Mar. 3, 1925.
Canned vegetables and fruits, rolled oats, etc. H. T. Cottam & Company. 193,933; Jan. 13; Serial No. 197,994; published Oct. 28, 1924.
Canned vegetables and tomato catchup. Oppenheim & McEwan Co. 196,080; Mar. 10; Serial No. 202,885; published Dec. 23, 1924.
Canned vegetables, apple sauce, apples in water, and pea soup. Heart of Maine Packing Company. 195,418; Feb. 24; Serial No. 203,516; published Dec. 16, 1924.
Canned vegetables, coffee, tea, and rice. Merchants Wholesale Grocery Co. 195,862; Mar. 3; Serial No. 195,454; published July 1, 1924.
Canned vegetables, fruit jelly, and preserved fruit. Interstate Wholesale Grocers, Inc. 199,758; June 16; Serial No. 208,593; published Mar. 31, 1925.
Canned vegetables, fruits, and salmon. South Chicago Wholesale Grocery. 206,492; Dec. 1; Serial 216,945; published Sept. 22, 1925.
Canned vegetables, pork and beans, fruits, fish, shell fish, and dried beef tea, etc. Daniels Cornell Company. 202,876; Sept. 8; Serial No. 211,157; published June 23, 1925.
Canned yellowtail fish. Pacific Orient Company. 204,053; Oct. 6; Serial No. 215,172; published July 21, 1925.
Cantaloupes and grapes. Alamo Packing Company. 197,967; Apr. 28; Serial No. 137,299; published Feb. 10, 1925.
Cantaloupes and lettuce. Sears Bros. & Co. 196,972; Mar. 31.
Cantaloupes and lettuce. M. C. Wahl. 197,362; Apr. 14; Serial No. 201,520; published Jan. 27, 1925.
Cantaloupes, Fresh. I. D. Hale. 206,632; Dec. 8; Serial No. 217.026; published Sept. 8, 1925.
Cantaloupes, Fresh. J. Kelly. 196,134; Mar. 10; Serial No. 201,350; published Dec. 30, 1924.
Cantaloupes, vegetables, citrous fruits, etc. J. Besone. 195,365; Feb. 24; Serial No. 197,652; published Dec. 16, 1924.
Caramels, chocolates, candied fruits, etc. Joseph Personeni, Inc. 206,435; Dec. 1; Serial No. 216,692; published Sept. 22, 1925.
Cassina, Cured. A. Jouannet. 201,396; July 21.
Catchup and evaporated milk, Tomato. Colter Company. 198,263; May 12; Serial No. 181,250; published Feb. 24, 1925.
Catchup, canned strawberries, pears, and beans, etc. Booth Packing Company. 204,437; Oct. 20; Serial No. 182,959; published Sept. 23, 1924.
Catchup, jelly, and canned goods. Webster-Butterfield Company. 200,467; June 30.
Catchup, Tabasco and tomato. Joseph Campbell Company. 47,276; renewed Oct. 31, 1925.
Cattle, swine, fruit, nuts, butter. A. M. Baldwin. 204,163; Oct. 6.
Caviar, canned, pickled, and smoked fish. Hansen & Dieckmann. 45,511; renewed Aug. 22. 1925.
Celery. A. J. Sorbello. 198,774; May 26; Serial No. 207,531; published Mar. 17, 1925.
Celery for flavoring foods, cloves, celery seed, etc., Essence of. Van Antwerp's Drug Corp. Inc. 207,424; Dec. 29.
Celery, Fresh. Allen-Hurd Company. 202,704; Sept. 1; Serial No. 212,709; published June 23, 1925.
Celery, Fresh. E. P. Montague. 197,430; Apr. 14; Serial No. 205,430; published Feb. 3, 1925.
Cereal. W. Mack. 194,114; Jan. 13; Serial No. 201,766; published Oct. 21, 1924.
Cereal. Washburn Crosby Company. 199,448; June 9; Serial No. 206,336; published Mar. 24, 1925.
Cereal breakfast food. M. M. Playan. 199,465; June 9; Serial No. 206,919; published Mar. 24, 1925.
Cereal breakfast food. G. A. Stuart. 206,034; Nov. 24; Serial No. 214,289; published Sept. 8, 1925.
Cereal breakfast-food product. Washburn-Crosby Company. 201,543; July 28; Serial No. 209,446; published May 19, 1925.
Cereal breakfast foods. Great Atlantic & Pacific Tea Company. 200,200; June 30; Serial No. 194,602; published Apr. 21, 1925.
Cereal breakfast foods. Kellogg Company. 207,268; Dec. 22.
Cereal food, Breakfast. J. W. Limbert. 202,689; Sept. 1; Serial No. 211,280; published June 23, 1925.
Cereal foods, Breakfast. Topeka Milling Company. 45,344; renewed Aug. 15, 1925.
Cereal product or preparation. J. H. Kellogg. 27,209; renewed Nov. 12, 1925.
Cereals. Kenworthy Grain & Milling Co. 200,295; June 30; Serial No. 192,488; published Apr. 21, 1925.
Cereals, Breakfast. Anchor Milling & Grocery Company. 204,145; Oct. 6; Serial No. 214,575; published July 28, 1925.
Cereals, Breakfast. J. M. Ruthrauff. 205,459; Nov. 10; Serial No. 176,918; published Aug. 18, 1925.
Cereals, Breakfast foods prepared from. Postum Cereal Co. Limited. 51,153; renewed Apr. 3, 1926.
Cervelat (sausage). G. H. Hammond Company. 196,525; Mar. 17; Serial No. 203,122; published Jan. 6, 1925.
Cheese. Antonio Auricchio & Errico Auricchio. 206,893; Dec. 15; Serial No. 205,980; published Sept. 29, 1925.
Cheese. Aplin & Barnett & The Western Counties Creameries, Limited. 202,209; Aug. 18; Serial No. 208,372; published June 2, 1925.
Cheese. Auricchio & Auricchio. 206,997; Dec. 15; Serial No. 205,981; published Sept. 29, 1925.
Cheese. John Blumers & Bros. Inc. 199,986; June 23; Serial No. 194,430; published Jan. 6, 1925.
Cheese. J. Capolino. 204,045; Oct. 6; Serial No. 215,680; published July 21, 1925.
Cheese. E. Cerruti. 206,967; Dec. 15; Serial No. 216,588; published Sept. 29, 1925.
Cheese. Davis Bros. Cheese Co. 205,082; Nov. 3; Serial No. 216,326; published Aug. 18, 1925.
Cheese. Gerber & Co. 199,442–3; June 9; Serial Nos. 207,008–9; published Mar. 24, 1925.
Cheese. S. A. Haram & Co. 199,346; June 9; Serial No. 202,342; published Mar. 24, 1925.
Cheese. Holland Food Corporation. 199,514; June 9; Serial No. 208,398; published Mar. 24, 1925.
Cheese. Kentucky Holding Corporation. 194,784; Feb. 10; Serial No. 202,345; published Nov. 11, 1924.
Cheese. J. L. Kraft & Bros. Co. 199,487; June 9; Serial No. 189,319; published Mar. 3, 1925.
Cheese. J. L. Kraft & Bros. Co. 199,488; June 9; Serial No. 189,317; published Mar. 31, 1925.
Cheese. Kraft Cheese Company. 202,660; Sept. 1; Serial No. 208,990; published May 19, 1925.

Classified list of trade-marks registered—Continued.

Cheese. Muther & Cie. 197,640; Apr. 21; Serial No. 203,740; published Feb. 3, 1925.
Cheese. Pabst Corporation. 199,311; June 9; Serial No. 204,518; published Mar. 10, 1925.
Cheese. Pabst Corporation. 201,565; July 28.
Cheese. Sego Milk Products Company. 205,410; Nov. 3.
Cheese. A. P. Scheid. 194,781; Feb. 10; Serial No. 202,716; published Nov. 11, 1924.
Cheese. Sierra Food Company. 198,961; May 26.
Cheese. T. M. Sinclair & Co. 202,932; Sept. 8; Serial No. 212,833; published June 16, 1925.
Cheese. Société Industrielle de Roquefort. 201,555; July 28; Serial No. 174,594; published May 19, 1925.
Cheese. Tiffin Pure Food Corporation. 200,062; June 23; Serial No. 208,688; published Mar. 31, 1925.
Cheese. Triangle Cheese Company. 206,020; Nov. 24; Serial No. 204,941; published May 19, 1925.
Cheese. United Cheese Importers, Inc. 197,930; Apr. 28; Serial No. 201,867; published Feb. 10, 1925.
Cheese. H. B. Wadsworth, Inc. 204,521; Oct. 20; Serial No. 214,226; published Aug. 11, 1925.
Cheese, Cottage. Dairy Marketing Association of Fort Wayne. 197,973; Apr. 28; Serial No. 205,911; published Feb. 10, 1925.
Cheese, Cottage. Matthews Dairies Company. 207,030; Dec. 15; Serial No. 216,111; published Oct. 6, 1925.
Cheese, Cottage. H. W. Shearing. 203,820; Sept. 29; Serial No. 209,703; published July 14, 1925.
Cheese, creamy butter, oleomargarine, etc. Western Grocer Company. 202,907; Sept. 8; Serial No. 191,152; published June 23, 1925.
Cheese, Grated. E. H. Locatelli. 207,052; Dec. 15; Serial No. 214,087; published Oct. 6, 1925.
Cheese, mayonnaise dressing, and jellies, Cottage. C. R. Ritz. 204,008; Oct. 6; Serial No. 205,951; published July 14, 1925.
Chewing gum. Shelby Gum Co. 205,950; Nov. 17; Serial No. 217,368; published Sept. 1, 1925.
Chickens, capons, fowls, broilers, and roasters, Dressed. Fremont Beverage Company. 202,699–700; Sept. 1; Serial Nos. 213,706–7; published June 23, 1925.
Chicks. Washington Accredited Hatchery and Breeders Association. 199,247; June 2.
Chicks and eggs, Live. W. W. Sproul. 202,929; Sept. 8; Serial No. 212,869; published June 23, 1925.
Chicks and poultry and hatching eggs, Live. P. F. Smith. 199,404; June 9; Serial No. 189,388; published Mar. 24, 1925.
Chicks, Baby. L. Taylor. 194,112; Jan. 13; Serial No. 201,781; published Oct. 28, 1924.
Chicks, hatching eggs, and poultry breeding stock. C. A. Keiser. 194,335; Jan. 20; Serial No. 200,202; published Nov. 4, 1924.
Chicks, White leghorn. M. J. Kramer. 194,038; Jan. 13; Serial No. 200,991; published Oct. 14, 1924.
Chicory, Heinrich Franck Söhne Aktiengesellschaft. 202,424; Aug. 25; Serial No. 201,398; published Feb. 17, 1925.
Chili sauce, Red. Ramirez & Feraud Chile Co. 194,943; Feb. 10; Serial No. 183,315; published Dec. 2, 1924.
Chili sauce, tabasco sauce, and salad dressing. Joseph Campbell Company. 47,275; renewed Oct. 31, 1925.
Chocolate. Walter Baker & Company. 44,578; renewed July 11, 1925.
Chocolate. G. C. Bear. 201,356; July 21; Serial No. 196,788; published May 12, 1925.
Chocolate. Fortune Products Company. 201,914; Aug. 11; Serial No. 171,074; published May 26, 1925.
Chocolate. Ideal Cocoa & Chocolate Co. 199,206; June 2; Serial No. 209,296; published Mar. 24, 1925.
Chocolate. Ideal Cocoa & Chocolate Co. 207,218; Dec. 22; Serial No. 219,244; published Oct. 13, 1925.
Chocolate. Knickerbocker Chocolate Company. 49,157; renewed Jan. 23, 1926.
Chocolate. Norma Chocolate Company. 195,357; Feb. 24; Serial No. 204,323; published Dec. 16, 1924.
Chocolate. Runkel Brothers, Incorporated. 52,044; renewed May 1, 1926.
Chocolate. Runkel Brothers, Inc. 202,497; Aug. 25. Serial No. 199,326; published June 9, 1925.
Chocolate. Suchard, S. A. 196,128; Mar. 10; Serial No. 198,095; published Dec. 30, 1924.
Chocolate. Suchard, S. A. 197,880; Apr. 28; Serial No. 204,251; published Feb. 17, 1925.
Chocolate. Suchard, S. A. 198,665; May 26; Serial No. 204,252; published Mar. 10, 1925.
Chocolate. M. L. Wenz. 201,917; Aug. 11; Serial No. 185,067; published June 2, 1925.
Chocolate and candies. Park & Tilford. 197,327; Apr. 14; Serial No. 204,111; published Jan. 27, 1925.
Chocolate and candies. Park & Tilford. 199,317; June 9; Serial No. 204,112; published Mar. 24, 1925.
Chocolate and candy. Begue Confectionery Co. 204,851; Oct. 27; Serial No. 211,824; published Aug. 11, 1925.
Chocolate and cocoa. Knickerbocker Chocolate Company. 49,343; renewed Jan. 30, 1926.
Chocolate and cocoa products. Hershey Brothers. 199,656; June 16; Serial No. 201,663; published Nov. 18, 1924.
Chocolate and cocoa, Sweet ground. W. Warren. 196,783; Mar. 31; Serial No. 198,895; published Jan. 13, 1925.
Chocolate bar. Crystal Candy Company. 197,907; Apr. 28; Serial No. 206,946; published Feb. 17, 1925.
Chocolate bar. J. G. Hauswaldt, Inc. 194,286; Jan. 20; Serial No. 202,499; published Nov. 4, 1924.
Chocolate bars. Kibbe Brothers Company. 207,235; Dec. 22; Serial No. 217,625; published Oct. 13, 1925.
Chocolate bars and chocolate-covered fruit bars. M. Shyan. 200,572; July 7; Serial No. 208,875; published Apr. 21, 1925.
Chocolate bars, Milk-. Blue Mountain Chocolate Co. 196,079; Mar. 10; Serial No. 202,319; published Dec. 23, 1924.
Chocolate candy bars filled with peanuts. J. A. Curts. 200,296; June 30; Serial No. 190,091; published Apr. 21, 1925.
Chocolate candy, cocoa, and mustard. D. Ghirardelli Co. 205,776; Nov. 17; Serial No. 214,658; published Sept. 1, 1925.
Chocolate-coated nuts and fruits. W. G. Williams. 206,073; Nov. 24; Serial No. 210,696; published Aug. 25, 1925.
Chocolate coating. Ideal Cocoa & Chocolate Co. 198,544; May 19; Serial No. 208,657; published Mar. 3, 1925.
Chocolate coating. Ideal Cocoa & Chocolate Co. 198,695; May 26; Serial No. 206,072; published Mar. 10, 1925.
Chocolate, cocoa, and preparations thereof. H. L. Pierce. 27,056–7; renewed Sept. 10, 1925.
Chocolate confection. A. E. Sandhaus. 195,351; Feb. 24; Serial No. 204,478; published Dec. 9, 1924.
Chocolate confections and bonbons. H. D. Foss and Co. 45,578–9; renewed Aug. 22, 1925.
Chocolate confections and bonbons. H. D. Foss & Co. 50,042; renewed Feb. 27, 1926.
Chocolate-containing milk and cream preparations, Raw, preserved, and sterilized. R. Russell. 193,638; Jan. 6; Serial No. 200,643; published Oct. 21, 1924.
Chocolate drops. New England Confectionery Co. 46,683; renewed Oct. 3, 1925.
Chocolate drops. New England Confectionery Co. 49,294; renewed Jan. 30, 1926.
Chocolate, Eating. Bishop & Company. 204,028; Oct. 6; Serial No. 205,814; published July 28, 1925.
Chocolate, Eating. Joh. Gottl. Hauswaldt. 196,177; Mar. 10; Serial No. 192,254; published Dec. 30, 1924.
Chocolate food, Prepared. Pure Food Laboratories Co. 205,229; Nov. 3; Serial No. 203,437; published Aug. 18, 1925.
Chocolate, Milk. Lamont-Corliss and Company. 193,953; Jan. 13; Serial No. 180,936; published Nov. 4, 1924.
Chocolate milk beverage. United Dairy Co. 202,268; Aug. 18; Serial No. 181,791; published June 9, 1925.
Chocolate nut bar, Milk-. Klein Chocolate Company. 199,604; June 16; Serial No. 209,224; published Mar. 24, 1925.
Chocolate peanut candy and candied pop corn. J. S. McKinney. 200,540; July 7; Serial No. 206,911; published Apr. 21, 1925.
Chocolate powder. White-Stokes Company. 198,704; May 26; Serial No. 206,337; published Mar. 10, 1925.
Chocolate powder preparation. Whiting Milk Companies. 199,229; June 2; Serial No. 208,086; published Mar. 17, 1925.
Chocolate preparation. Cream of Chocolate Company of America. 207,305; Dec. 29; Serial No. 219,061; published Oct. 27, 1925.
Chocolate sirup. Cleveland Fruit Juice Company. 206,516; Dec. 1.
Chocolate, Sweet and milk. Great Atlantic & Pacific Tea Company. 198,278; May 12; Serial No. 203,268; published Feb. 3, 1925.
Chocolates and bonbons. A. E. Cramer. 205,883; Nov. 17; Serial No. 185,746; published Dec. 2, 1924.
Chocolates and candies. C. Gousset. 46,262; renewed Sept. 12, 1925.
Chocolates and candies. S. E. May. 202,711; Sept. 1; Serial No. 212,015; published June 23, 1925.
Chocolates and candies. Park & Tilford. 200,515; July 7; Serial No. 207,469; published Apr. 21, 1925.
Chocolates and candies. Park & Tilford. 201,446; July 28; Serial No. 210,921; published May 19, 1925.
Chocolates and chocolate candies. A. H. Marks. 194,270; Jan. 20; Serial No. 190,797; published Nov. 4, 1924.
Chocolates, Assorted. J. Vinikow. 202,857; Sept. 8; Serial No. 211,507; published June 30, 1925.
Chocolates, candy, biscuits, and cocoa. M. t. E. v. Rademaker's Kon. Cacao & Chocolade Fabrieken. 207,148; Dec. 22; Serial No. 216,792; published Oct. 6, 1925.
Chocolates, chocolate candy, and bonbons. Chocolaterie-Confiserie Antoine. 201,922; Aug. 11; Serial No. 190,830; published May 26, 1925.
Chocolates having cream centers, chocolate-covered nuts, caramels, etc. Kibbe Brothers Company. 198,188; May 5; Serial No. 200,322; published Sept. 30, 1924.
Chop suey, Chicken. Law Canning Company. 207,377; Dec. 29; Serial No. 216,551; published Oct. 27, 1925.
Citron, Prepared. J. V. Apablasa. 198,288; May 12; Serial No. 208,632; published Mar. 3, 1925.
Citrous fruits. Redlands Foothill Groves. 196,566; Mar. 17.

Citrous fruits, Fresh. Placentia Orange Growers Association. 200,930; July 14; Serial No. 211,425; published May 5, 1925.
Cocoa. Bishop & Company. 201,414; July 28; Serial No. 194,391; published May 19, 1925.
Cocoa. Elite Cocoa Company. 197,202; Apr. 14; Serial No. 205,325; published Jan. 27, 1925.
Cocoa. Hollandsche Cacao- En Chocoladefabrieken v/h Bensdorp & Co. 194,126; Jan. 13; Serial No. 199,425; published Nov. 4, 1924.
Cocoa. Klein Chocolate Company. 200,565; July 7; Serial No. 209,225; published Apr. 21, 1925.
Cocoa. M. t. E. v. Rademaker's Kon. Cacao & Chocolade Fabrieken. 199,402; June 9; Serial No. 189,571; published Apr. 15, 1924.
Cocoa. Runkel Brothers, Incorporated. 52,043; renewed May 1, 1926.
Cocoa. H. O. Wilbur & Sons, Inc. 202,422; Aug. 25; Serial No. 137,349; published Sept. 30, 1924.
Cocoa and chocolate. G. C. Bear. 200,904; July 14; Serial No. 193,378; published May 5, 1925.
Cocoa, chocolate, broma, and cocoa preparations. Walter Baker & Company. 45,728; renewed Aug. 29, 1925.
Cocoa, chocolate, broma, etc. Walter Baker & Co. 44,404–11; renewed July 4, 1925.
Cocoa, chocolate, broma, etc. Walter Baker & Co. 44,430–1; renewed July 4, 1925.
Cocoa, chocolate, broma, etc. Walter Baker & Co. 44,696; renewed July 18, 1925.
Cocoa-chocolate combination, Prepared. Reid, Murdoch & Co. 206,987; Dec. 15; Serial No. 197,833; published Oct. 6, 1925.
Cocoa, chocolate, jams, confectionery, etc. Burk & Braun. 197,682; Apr. 21; Serial No. 197,655; published Feb. 3, 1925.
Cocoa, cocoa powder and cake, chocolate, jams, etc. O. Haucke. 206,242; Nov. 24; Serial No. 210,844; published Sept. 1, 1925.
Cocoa, coffee, tea, and rice. S. A. Schonbrunn. 197,603; Apr. 21; Serial No. 192,093; published Feb. 3, 1925.
Cocoa extract, breakfast cocoa, premium chocolate, and hot-chocolate powder. Lowney Chocolate Company. 46,555; renewed Sept. 26, 1925.
Cocoa, vanilla, allspice, etc. J. R. Watkins Company. 207,040; Dec. 15; Serial No. 207,902; published Sept. 22, 1925.
Cocoas, chocolates. A. & W. Lindt. 203,425–9; Sept. 15; Serial Nos. 178,394–8; published Nov. 27, 1923.
Coconut, Desiccated. Citizens' Wholesale Supply Co. 50,251; renewed Mar. 6, 1926.
Coconut, Prepared. Dunham Manufacturing Co. 44,398–9; renewed July 4, 1925.
Coconut, Prepared. Franklin Baker Company. 204,581; Oct. 20; Serial No. 197,743; published July 28, 1925.
Coconut, Prepared. Franklin Baker Company. 204,582; Oct. 20; Serial No. 197,748; published July 28, 1925.
Coconut, Prepared. Franklin Baker Company. 204,583; Oct. 20; Serial No. 197,752; published July 28, 1925.
Coconut, Prepared. Franklin Baker Co. 206,884; Dec. 15; Serial No. 197,754; published Sept. 22, 1925.
Coconut, Sweet variegated. L. E. Cimicata. 194,921; Feb. 10; Serial No. 197,134; published Dec. 2, 1924.
Coffee. B. Angel. 194,499; Jan. 27; Serial No. 200,924; published Nov. 18, 1924.
Coffee. J. Aron & Company. 205,957; Nov. 17.
Coffee. Atlantic Coffee Co. 204,031; Oct. 6; Serial No. 197,648; published July 21, 1925.
Coffee. R. A. S. Beauchamp. 198,749; May 26; Serial No. 207,915; published Mar. 10, 1925.
Coffee. Berdan Co. 199,717; June 16; Serial No. 208,220; published Apr. 7, 1925.
Coffee. John Bird Company. 24,387; renewed Mar. 20, 1924.
Coffee. M. J. Brandenstein & Co. 194,293; Jan. 20; Serial No. 202,608; published Nov. 4, 1924.
Coffee. M. J. Brandenstein & Co. 201,041; July 14.
Coffee. Briner-Null Coffee Company. 197,607; Apr. 21; Serial No. 197,062; published Jan. 27, 1925.
Coffee. Brownell & Field Company. 48,977; renewed Jan. 16, 1926.
Coffee. G. G. Buse. 196,762; Mar. 24.
Coffee. F. Cotera. 197,422; Apr. 14; Serial No. 206,607; published Feb. 3, 1925.
Coffee. Crescent Manufacturing Co. 49,069; renewed Jan. 23, 1926.
Coffee. Cupp Grocery Company. 205,943; Nov. 17; Serial No. 217,670; published Sept. 1, 1925.
Coffee. Dollar Bill Sales Company. 201,486; July 28; Serial No. 212,372; published May 19, 1925.
Coffee. G. de Marquez. 199,457; June 9; Serial No. 206,769; published Feb. 3, 1925.
Coffee. W. L. Evans. 204,058; Oct. 6; Serial No. 214,539; published July 21, 1925.
Coffee. Jas. H. Forbes Tea & Coffee Co. 198,306; May 12; Serial No. 208,133; published Feb. 24, 1925.
Coffee. Jas. H. Forbes Tea & Coffee Co. 203,994; Sept. 29.
Coffee. Jas. H. Forbes Tea & Coffee Co. 205,071; Nov. 3; Serial No. 217,088; published Aug. 25, 1925.
Coffee. Jas. H. Forbes Tea & Coffee Co. 205,072; Nov. 3; Serial No. 217,085; published Aug. 25, 1925.
Coffee. Jas. H. Forbes Tea & Coffee Co. 206,494; Dec. 1; Serial No. 217,087; published Sept. 22, 1925.
Coffee. J. M. Frank. 197,299; Apr. 14; Serial No. 163,149; published Jan. 13, 1925.
Coffee. Frey-Weaver Co. 207,033; Dec. 15; Serial No. 217,021; published Oct. 6, 1925.
Coffee. G. Gutierrez Vélez. 198,303; May 12; Serial No. 208,119; published Feb. 24, 1925.
Coffee. G. Gutierrez Velez. 199,249; June 2.
Coffee. G. Gutierrez Velez. 201,381; July 21.
Coffee. Goyer Company. 207,366; Dec. 29; Serial No. 204,096; published Oct. 27, 1925.
Coffee. Grand Union Tea Co. 46,833; renewed Oct. 10, 1925.
Coffee. M. E. Howatt. 202,465; Aug. 25; Serial No. 212,003; published June 9, 1925.
Coffee. Hulman & Co. 46,619; renewed Sept. 26, 1925.
Coffee. Independence Coffee and Spice Co. 50,299; renewed Mar. 6, 1926.
Coffee. Independence Coffee & Spice Co. 207,408; Dec. 29; Serial No. 218,644; published Oct. 27, 1925.
Coffee. Janney-Marshall Co. 204,016–17; Oct. 6; Serial Nos. 210,560–1; published July 28, 1925.
Coffee. C. D. Kenny Co. 203,778; Sept. 22.
Coffee. B. A. Livierato. 207,221; Dec. 22; Serial No. 218,857; published Oct. 13, 1925.
Coffee. Livingston Coffee Co. 203,821; Sept. 29; Serial 215,160; published July 14, 1925.
Coffee. Logan Brothers Company. 202,449; Aug. 25; Serial No. 213,311; published June 9, 1925.
Coffee. Marks Coffee Company. 198,554; May 19; Serial No. 208,413; published Mar. 3, 1925.
Coffee. L. G. Martinez. 198,488–9; May 19; Serial Nos. 206,013–15; published Feb. 10, 1925.
Coffee. L. G. Martinez. 198,867; May 26; Serial No. 206,013; published Feb. 10, 1925.
Coffee. Maury-Cole Company. 207,035–7; Dec. 15; Serial Nos. 217,169-71; published Oct. 6, 1925.
Coffee. McCord-Stewart Co. 198,874; May 26; Serial No. 207,089; published Mar. 17, 1925.
Coffee. McCord-Stewart Co. 199,751; June 16; Serial No. 207,088; published Mar. 31, 1925.
Coffee. Mecke & Co. 195,011; Feb. 17; Serial No. 183,528; published Dec. 4, 1923.
Coffee. Merchants Coffee Company of New Orleans Ltd. 47,306; renewed Oct. 31, 1925.
Coffee. Curtis W. Merrill Company. 205,948; Nov. 17; Serial No. 217,409; published Sept. 1, 1925.
Coffee. Meyer Brothers Coffee and Spices Company. 48,932; renewed Jan. 16, 1926.
Coffee. Meyer Brothers Coffee and Spice Company. 49,001–2; renewed Jan. 16, 1926.
Coffee. Nash-Smith Tea & Coffee Company. 46,198; renewed Sept. 12, 1925.
Coffee. Newmark Brothers. 197,343; Apr. 14; Serial No. 158,138; published Jan. 27, 1925.
Coffee. New Orleans Coffee Co. Ltd. 45,924; renewed Aug. 29, 1925.
Coffee. New Orleans Coffee Co. 49,057; renewed Jan. 23, 1926.
Coffee. New Orleans Coffee Co. 50,446; renewed Mar. 20, 1926.
Coffee. Palmetto Coffee Company. 196,096; Mar. 10; Serial No. 203,865; published Dec. 30, 1924.
Coffee. F. S. Phinney. 204,358; Oct. 13.
Coffee. Schreiber Products Corporation. 199,956; June 23; Serial No. 191,510; published Apr. 14, 1925.
Coffee. Sehon, Stevenson & Co. 207,214; Dec. 22; Serial No. 215,184; published July 14, 1925.
Coffee. C. W. Sheed. 202,149; Aug. 18; Serial No. 209,753; published June 2, 1925.
Coffee. E. B. Sweeney. 203,889; Sept. 29; Serial No. 209,111; published June 9, 1925.
Coffee. H. G. Tombler Grocery Co. 51,109; renewed Apr. 3, 1926.
Coffee. Tracy & Avery Co. 207,088; Dec. 15.
Coffee. Wadhams & Co. 204,465; Oct. 20; Serial No. 214,445; published Aug. 11, 1925.
Coffee. Western Pacific Fruit Co. 204,791; Oct. 27; Serial No. 201,825; published Aug. 18, 1925.
Coffee. John H. Wilkins Co. 207,055–7; Dec. 15; Serial Nos. 214,295-7; Oct. 6, 1925.
Coffee. Woolson Spice Company. 204,425; Oct. 20; Serial No. 202,604; published Jan. 20, 1925.
Coffee. Zaka Coffee Company. 194,598; Feb. 3; Serial No. 203,450; published Nov. 25, 1924.
Coffee and a breakfast cereal. B. Urner. 202,501; Aug. 25; Serial No. 192,286; published June 9, 1925.
Coffee and butter. Cleveland Retail Grocers Association. 205,651; Nov. 10; Serial No. 197,361; published Aug. 25, 1925.
Coffee and pastry flour. G. Ellis, sr. 194,590; Feb. 3; Serial No. 203,796; published Nov. 25, 1924.
Coffee and peanuts. Lewis, Hubbard and Company. 193,766; Jan. 6; Serial No. 185,711; published Oct. 28, 1924.
Coffee and spices. Reid, Murdoch & Co. 198,802; May 26; Serial No. 191,093; published Mar. 10, 1925.
Coffee and spices. Rogers Siler Grocery Co. 196,175; Mar. 10; Serial No. 191,509; published Dec. 16, 1924.
Coffee and tea. William Boardman & Sons Co. 204,626; Oct. 20; Serial No. 216,380; published Aug. 11, 1925.
Coffee and tea. F. C. Brown & Company. 207,409; Dec. 29; Serial No. 218,595; published Oct. 27, 1925.

Classified list of trade-marks registered—Continued.

Coffee, Blended. E. T. Smith Company. 45,542; renewed Aug. 22, 1925.
Coffee, canned apples, dried prunes, and food-flavoring extracts. Janszen Grocery Company. 193,940; Jan. 13; Serial No. 198,640; published Sept. 30, 1924.
Coffee essence with chicory. R. Paterson & Sons Ltd. 195,502–3; Feb. 24; Serial Nos. 202,459–60; published Dec. 16, 1924.
Coffee, Green. Leon Israel & Bros. Inc. 200,907; July 14; Serial No. 211,273; published May 5, 1925.
Coffee, Green. Leon Israel & Bros. Inc. 207,169; Dec. 22; Serial No. 209,039; published Oct. 13, 1925.
Coffee, Green. Marks & Sons Co. 206,161; Nov. 24; Serial No. 213,908; published Sept. 15, 1925.
Coffee, Imitation. O. K. Schroeder. 200,562; July 7; Serial No. 209,432; published Apr. 21, 1925.
Coffee, Malt. Kathreiner's Malzkaffee-Fabriken mit beschrankter Haftung. 26,944; renewed Aug. 13, 1925.
Coffee, Prepared. L. H. Parke & Co. 27,938; renewed Mar. 10, 1926.
Coffee, rice, currants, and mincemeat. Janszen Grocery Company. 207,264; Dec. 22.
Coffee, Roasted. Arbuckle Brothers. 25,823; renewed Jan. 8, 1925.
Coffee, Roasted. Arbuckle Brothers. 25,847; renewed Jan. 8, 1925.
Coffee, Roasted. Dayton Spice Mills Co. 46,281; renewed Sept. 12, 1925.
Coffee, Roasted. Dayton Spice Mills Co. 46,365; renewed Sept. 12, 1925.
Coffee, Roasted. Merchants Coffee Co. 48,246; renewed Dec. 19, 1925.
Coffee, Roasted. Geo. R. Newell & Co. 199,588; June 16; Serial No. 196,609; published Sept. 30, 1924.
Coffee, Roasted. Geo. R. Newell & Co. 200,818; July 14; Serial No. 205,218; published May 5, 1925.
Coffee, Roasted and ground. New Orleans Coffee Co. 46,629; renewed Sept. 26, 1925.
Coffee, spices, and flavoring extracts. Roe-Ankeny Co. 201,091; July 14.
Coffee, spices, and olive oil. John Scowcroft & Sons Co. 194,619; Feb. 3; Serial No. 196,975; published Nov. 25, 1924.
Coffee substitute. Lovit Company. 207,065; Dec. 15; Serial No. 218,316; published Oct. 6, 1925.
Coffee substitutes. F. Anliker. 206,678; Dec. 8; Serial No. 217,385; published Sept. 29, 1925.
Coffee substitutes. Kathreiner's Malzkaffee-Fabriken mit beschränkter Haftung. 27,437; renewed Dec. 8, 1925.
Coffee, tea, and wheat flour. E. T. Smith Company. 202,464; Aug. 25; Serial No. 212,107; published June 9, 1925.
Coffee, tea, cocoa, and chocolate. Old Slip Tea Trading Company. 202,499; Aug. 25; Serial No. 195,121; published June 16. 1925.
Coffee, tea, cocoa, etc. Rhode Island Wholesale Grocery Co. 194,958; Feb. 10; Serial No. 190,855; published Dec. 2, 1924.
Coffee, tea, flavoring extracts, and vinegar, Ground. F. J. Wilson. 206,436; Dec. 1; Serial No. 217,059; published Sept. 22. 1925.
Coffee, tea, food-flavoring extracts, and spices. St. Louis Coffee & Spice Mills. 199,989; June 23; Serial No. 192,504; published Apr. 7, 1925.
Coffee, tea, rice, and food-flavoring extracts. H. Busch & Co. 206,417; Dec. 1; Serial No. 208,277; published Sept. 22, 1925.
Coffee, tea, shredded coconut, dried fruits, etc. John Sexton and Company. 197,743; Apr. 21; Serial No. 187,776; published Feb. 3, 1925.
Coffee, tea, spices. Roe-Ankeny Co. 204,195; Oct. 13; Serial No. 197,685; published July 7, 1925.
Coffee, tea, spices, etc. Page Coffee Company. 197,978; Apr. 28; Serial No. 205,546; published Feb. 17, 1925.
Coffee, teas, olive oil, peanut butter, etc. Larkin Co. Inc. 202,132. Aug. 18; Serial No. 193,296; published June 2, 1925.
Coffees. J. R. Watkins Company. 202,677; Sept. 1; Serial No. 202,728; published June 23, 1925.
Coffees and teas. S. D. Cangios. 197,919; Apr. 28; Serial No. 186,870; published Feb. 10, 1925.
Coloring and flavoring extracts. Palisade Manufacturing Company. 46,068; renewed Sept. 5, 1925.
Compound. H. K. Hedges. 202,470; Aug. 25; Serial No. 211,682; published June 9, 1925.
Confection. P. Pickett. 200,221; June 30; Serial No. 208,007; published Apr. 7, 1925.
Confection. Smiling Charlie, Inc. 198,267; May 12; Serial No. 190,477; published Nov. 18, 1924.
Confection, Frozen. F. L. Hunting. 204,389; Oct. 13.
Confection mixture. Cardinet Candy Company. 200,868; July 14; Serial No. 202,380; published Mar. 31, 1925.
Confectionery. American Chicle Company. 202,869; Sept. 8; Serial No. 210,946; published June 23, 1925.
Confectionery. G. W. Budd. 197,869; Apr. 28; Serial No. 202,049; published Feb. 17, 1925.
Confectionery. Daggett Chocolate Company. 194,947; Feb. 10; Serial No. 185.204; published Dec. 2, 1924.
Confectionery. L. Jacquin. 201,401; July 28; Serial No. 182,214; published May 12, 1925.
Confectionery. W. F. Schrafft & Sons. 27,031; renewed Sept. 3, 1925.
Confectionery. Wright & Moody. 27,694; renewed Jan. 28, 1926.
Confectionery, Chocolate. E. Greenfield's Son & Co. 49,095; renewed Jan. 23, 1926.
Confectionery, Chocolate. E. Greenfield's Son & Co. 49,334; renewed Jan. 30, 1926.
Confectionery containing chocolate. Ode & Gerbereux. 44,695; renewed July 18, 1925.
Confections. Elmer Candy Co. 200,634; July 7; Serial No. 178,558; published Feb. 5, 1924.
Confections. C. Repetti. 45,350; renewed Aug. 15, 1925.
Confections. Vermont Products Corporation. 204,078; Oct. 6; Serial No. 211,556; published July 28, 1925.
Confections and a thinner for such coating, Coating for. L. G. Zuckerman. 205,634; Nov. 10; Serial No. 215,430; published Aug. 25. 1925.
Confections, Frozen. Eskimo Pie Corporation. 204,594; Oct. 20; Serial No. 214,860; published Aug. 4, 1925.
Confections, Frozen. K. T. Marczak. 196,058; Mar. 10; Serial No. 200,683; published Dec. 23, 1924.
Confections, Frozen. G. Metaxas. 197,030; Apr. 7; Serial No. 204,778; published Jan. 20, 1925.
Confections, Fruit. Flomart, Inc. 201,370; July 21.
Confections, Fruit. Flomart, Inc. 204,022; Oct. 6; Serial No. 211,260; published July 21, 1925.
Confections, Fruit. C. G. Grover. 199,316; June 9; Serial No. 204,166; published Mar. 24, 1925.
Cooked picnics. Swift and Company. 194,855; Feb. 10; Serial No. 200,788; published Dec. 2, 1924.
Cookies. 1-4-U Cookie Co. 204,526; Oct. 20; Serial No. 213,730; published Aug. 4, 1925.
Cookies, cakes, and wafers. Paul Schulze Biscuit Co. 197,699–701; Apr. 21; Serial No. 205,555–7; published Jan. 20, 1925.
Cookies, crackers, cakes, and biscuits. Johnson Educator Food Company. 195,150; Feb. 17; Serial No. 141,577; published Sept. 25, 1923.
Cookies, crackers, cakes, and biscuits. Johnson Educator Food Company. 195,151; Feb. 17; Serial No. 141,580; published Sept. 25, 1923.
Cookies, crackers, cakes, and biscuits. Johnson Educator Food Company. 195,152; Feb. 17; Serial No. 141,583; published Sept. 25, 1923.
Cookies, crackers, cakes, and biscuits. Johnson Educator Food Company. 195,153–4; Feb. 17; Serial No. 141,586–7; published Sept. 25, 1923.
Cornmeal. Black & White Milling Company. 194,265; Jan. 20; Serial No. 197,862; published Oct. 28, 1924.
Cornmeal. Gulfport Grocery Company. 50,444; renewed Mar. 20, 1926.
Cornstarch. Clinton Corn Syrup Refining Company. 202,086; Aug. 11.
Cornstarch. Clinton Corn Syrup Refining Company. 204,048; Oct. 6; Serial No. 215,136; published July 28, 1925.
Crackers. C. Cartlidge. 200,061; June 23; Serial No. 208,697; published Mar. 31, 1925.
Crackers. C. Cartlidge. 206,118; Nov. 24; Serial No. 217,330; published Sept. 8, 1925.
Crackers. Johnson Educator Food Company. 195,098; Feb. 17; Serial No. 202,994; published Nov. 11, 1924.
Crackers. W. A. MacKay. 199,308; June 9; Serial No. 205,017; published Mar. 24, 1925.
Crackers. Standard Biscuit Company. 205.675; Nov. 10.
Crackers and cakes. Dayton Biscuit Company. 206,448; Dec. 1; Serial No. 217.394; published Sept. 22, 1925.
Crackers and cakes. Independent Baking Co. 47,922; renewed Nov. 28, 1925.
Crackers, cakes, cookies, etc. Pasadena Biscuit Company. 200,533; July 7; Serial No. 208,820; published Apr. 21, 1925.
Crackers, cookies, bread, and cake. H. W. Munro. 194,521; Jan. 27; Serial No. 199,290; published Nov. 11, 1924.
Crackers, cookies, rolled oats, etc. Park Bros. Inc. 194,613; Feb. 3; Serial No. 185,905; published Nov. 18, 1924.
Crackers. Cream. Pacific Coast Biscuit Company. 200,385; June 30; Serial No. 209,494; published Apr. 21, 1925.
Crackers, Graham. Pasadena Biscuit Company. 200,157; June 23.
Crackers or biscuit. Peterson Brothers Company. 44,781; renewed July 25, 1925.
Crackers, Oyster. Independent Baking Company. 206,058; Nov. 24; Serial No. 216,911; published Sept. 8, 1925.
Crackers, Soda. Sanitary Food Manufacturing Co. 195,370; Feb. 24; Serial No. 195,130; published May 20, 1924.
Cranberries. J. J. White. 50,493; renewed Mar. 20, 1926.
Cream meal. McDaniel Milling Company. 196,305; Mar. 17; Serial No. 182,428; published Jan. 6, 1925.
Cream wafers. G. S. Jacquin. 47,039; renewed Oct. 24, 1925.
Currants, sandwich spread, etc., Dried. Western Grocer Company. 206,690; Dec. 8; Serial No. 216,574; published Sept. 29, 1925.
Dairy and farm products. E. E. Scovill. 201,884; Aug. 11; Serial No. 200,158; published May 19. 1925.
Dairy food. Jameson-Hevener Company. 193,987; Jan. 13; Serial No. 199,427; published Oct. 21, 1924.

Dairy products. T. W. Brady & Co. 27,741; renewed Feb. 4, 1926.
Dairy products. Clover Meadow Creamery Co. 204,854; Oct. 27; Serial No. 210,645; published Aug. 11, 1925.
Dairy products. West Side Creamery Company. 201,886; Aug. 11; Serial No. 203,703; published May 26, 1925.
Dairy products, ice cream, desserts, etc. Hazelwood Company. 198,292; May 12; Serial No. 200,493; published Feb. 3, 1925.
Dates. A. Rannou et Cie. 206,561; Dec. 8; Serial No. 208,067; published Apr. 21, 1925.
Dates. Date Corporation of America. 195,317; Feb. 24; Serial No. 199,827; published Dec. 16, 1924.
Dates, onions, grapefruit, etc., Fresh. M. H. Whittier Company. 203,951; Sept. 29; Serial No. 213,211; published July 7, 1925.
Desserts, Gelatin. J. Chalmers, jr. 204,156; Oct. 6; Serial No. 214,398; published July 21, 1925.
Dough, Material for promoting fermentation and gas expansion in bread or like. Nafziger Baking Company. 199,078; June 2; Serial No. 206,363; published Mar. 17, 1925.
Doughnuts. E. S. Goldhill. 205,077; Nov. 3; Serial No. 210,657; published Aug. 25, 1925.
Doughnuts. W. G. Schindler. 206,543; Dec. 1.
Doughnuts, fried cakes, jelly rolls, cake, and pastry. Yankee Fried Cake Company. 195,836; Mar. 3; Serial No. 187,076; published May 27, 1924.
Dressing and sandwich filler. E. F. Rasmussen. 200,944; July 14; Serial No. 209,816; published May 5, 1925.
Dressing, French. French Dressing Specialty Co. 203,946; Sept. 29; Serial No. 214,655; published July 14, 1925.
Dressing, mayonnaise, and tartar sauce, Russian. Schmidt Bros. 194,971; Feb. 10.
Dried fruits, canned and dried vegetables. United States Products Corporation. 197,927; Apr. 28; Serial No. 166,330; published June 24, 1924.
Drinks, Flavored milk. J. B. Gasser. 203,959; Sept. 29; Serial No. 208,341; published July 14, 1925.
Egg albumen and egg yolk, Powdered. Orbis Products Trading Co. 200,711; July 7; Serial No. 210,136; published Apr. 21, 1925.
Egg mash. F. B. Dennie. 196,621–2; Mar. 24; Serial Nos. 201,743–4; published Dec. 23, 1924.
Eggs. Challenge Cream and Butter Association. 200,066; June 23; Serial No. 208,640; published Apr. 7, 1925.
Eggs. H. C. Christians Co. 204,523; Oct. 20; Serial No. 214,013; published Aug. 4, 1925.
Eggs. H. E. Cushman. 198,958. May 26.
Eggs. R. L. Ditzler. 194,785; Feb. 10; Serial No. 202,288; published Nov. 4, 1924.
Eggs. Hawkeye Produce Company. 202,712; Sept. 1; Serial No. 211,846; published June 23, 1925.
Eggs. Naomi Produce Co. 205,095; Nov. 3; Serial No. 212,824; published Aug. 18, 1925.
Eggs. Sinclair Sales Company. 197,199; Apr. 14; Serial No. 206,131; published Jan. 27, 1925.
Eggs. Swift and Company. 203,817; Sept. 29; Serial No. 213,048; published July 14, 1925.
Eggs. Swift and Company. 205,771; Nov. 15; Serial No. 213,049; published Aug. 4, 1925.
Eggs. Toloma Creamery. 204,047; Oct. 6; Serial No. 215,190; published July 21, 1925.
Eggs. Vineland Co-Operative Poultry Asso., Inc. 202,666; Sept. 1; Serial No. 204,685; published June 16, 1925.
Eggs. Witt's Market House. 199,421; June 9; Serial No. 207,772; published Mar. 10, 1925.
Eggs and butter. John Dupont & Co. 194,989; Feb. 17; Serial No. 194,343; published May 20, 1924.
Eggs and live poultry. W. D. Holterman. 194,803; Feb. 10; Serial No. 198,187; published Dec. 2, 1924.
Eggs and poultry. F. A. Millard. 204,002; Oct. 6; Serial No. 210,069; published July 14, 1925.
Eggs and poultry, Fresh. C. R. Holmes. 205,228; Nov. 3; Serial No. 203,521; published Aug. 18, 1925.
Eggs, baby chicks, and live mature fowls. E. W. Engstrom. 198,694; May 26; Serial No. 205,915; published Mar. 10, 1925.
Eggs, baby chicks, and poultry. R. W. Dimond. 205,778; Nov. 17; Serial No. 210,716; published Sept. 1, 1925.
Eggs, butter, fruit, etc. Klein-Simpson Fruit Company. 199,178; June 2; Serial No. 194,453; published Sept. 16, 1924.
Eggs, dried beef, breakfast bacon. Power-Kearny Market Co. 195,656; Mar. 3; Serial No. 160,204; published Dec. 9, 1924.
Eggs, Fresh and cold-storage. Swift and Company. 201,082; July 14.
Eggs, live and dressed poultry, butter, etc. W. E. Hannen. 194,514; Jan. 27; Serial No. 196,111; published Nov. 11, 1924.
Eggs, live poultry, and baby chicks. R. C. Miller. 194,048; Jan. 13; Serial No. 190,800; published Oct. 28, 1924.
Eggs, spices, mustard, cocoa, and coffee. Kent Storage Company. 204,010; Oct. 6; Serial No. 188,096; published July 21, 1925.
Extracts, Flavoring. Joseph Burnett Co. 50,469; renewed Mar. 20, 1926.
Extracts, Flavoring. Crescent Manufacturing Co. 48,499; renewed Jan. 2, 1926.
Extracts, Malt. K. M. & S. Products Co. 197,660; Apr. 21; Serial No. 201,294; published Jan. 20, 1925.
Extracts, malted dry food. W. Horlick. 26,613; renewed May 28, 1925.
Extracts, Meat. Brand & Co. 26,415; renewed Apr. 16, 1925.
Farina, Wheat. Societe L'Aliment Essentiel. 196,069; Mar. 10; Serial No. 204,796; published Dec. 23, 1924.
Farinaceous dietitic foods. Merrell-Soule Company. 44,571; renewed July 11, 1925.
Farm, stock, and dairy products. C. L. Freeland. 201,550; July 28; Serial No. 202,699; published Apr. 28, 1925.
Fat, Chicken-style. Red Star Oil & Products Co. 201,504; July 28; Serial No. 210,620; published May 19, 1925.
Fat for cooking, Pure vegetable. Chiknut Corporation. 203,244; Sept. 15; Serial No. 212,888; published June 23, 1925.
Fat, Vegetable. I. Rokeach & Sons, Inc. 203,870; Sept. 29; Serial No. 213,994; published July 14, 1925.
Fats and oils, Eatable. De Nordiske Fabriker De-No-Fa Aktieselskab. 196,235; Mar. 10; Serial No. 157,307; published Dec. 30, 1924.
Feed, Cattle. Blatchford Calf Meal Company. 200,368; June 30; Serial No. 206,716; published Apr. 21, 1925.
Feed, Cattle. Dock & Coal Co. 49,640; renewed Feb. 13, 1926.
Feed, Cattle. Eastern States Farmers' Exchange. 194,070; Jan. 13; Serial No. 182,140; published Oct. 21, 1924.
Feed, Chicken. West Texas Fuel Co. 202,669; Sept. 1; Serial No. 196,417; published June 16, 1925.
Feed, Dairy. J. S. Gordon. 196,251; Mar. 10.
Feed, Dairy. Ladish-Stoppenbach Company. 199,315; June 9; Serial No. 204,176; published Mar. 17, 1925.
Feed for animals. Blatchford Calf Meal Company. 200,285; June 30; Serial No. 207,226; published Apr. 21, 1925.
Feed for animals, Mineral. Raven Mineral Manufacturing Co. 205,426; Nov. 3.
Feed for cattle, Mixed. Eastern States Farmers' Exchange. 205,415; Nov. 3.
Feed, Hog. Empire Milling Company. 202,159; Aug. 18; Serial No. 210,721; published June 2, 1925.
Feed, Hog. Smith Agricultural Chemical Company. 194,782; Feb. 10; Serial No. 202,520; published Nov. 11, 1924.
Feed, Hog. Smith Agricultural Chemical Company. 195,500; Feb. 24; Serial No. 202,523; published Nov. 11, 1924.
Feed, Horse. Dwight Hamlin Co. 198,639; May 19.
Feed, Horse and mule. J. M. Wilson. 203,964; Sept. 29; Serial No 213,942; published July 14, 1925.
Feed, Horse and mule, etc. Western Grain Company. 202,091; Aug. 11.
Feed, Horse, mule, and hen. Western Grain Company. 197,886; Apr. 28; Serial No. 204,879; published Feb. 10, 1925.
Feed, middlings, and bran, Mixed. Dulle-Meyer Milling Company. 198,515; May 19; Serial No. 206,771; published Mar. 3, 1925.
Feed, Mixed dairy. Vitamin Co. 198,960; May 26.
Feed mixture. F. W. Simpson. 206,932; Dec. 15; Serial No. 206,697; published Mar. 10, 1925.
Feed, Poultry. Bewley Mills. 200,610; July 7; Serial No. 209,894; published Apr. 21, 1925.
Feed, Poultry. P. J. Hanft. 198,955; May 26.
Feed, Prepared stock. Moorman Mfg. Co. 197,691; Apr. 21; Serial No. 200,404; published Feb. 3, 1925.
Feed, Prepared stock. Moorman Mfg. Co. 206,336; Nov. 24.
Feed, Stock. American Milk Company. 204,049; Oct. 6; Serial No. 215,120; published July 21, 1925.
Feed, Stock. J. S. Gordon. 198,022; Apr. 28; Serial No. 206,572; published Feb. 10, 1925.
Feed, Stock. Molasses Feeds Company. 204,088; Oct. 6; Serial No. 196,605; published July 21, 1925.
Feed, Stock. Royal Feed & Milling Company. 202,492; Aug. 25; Serial No. 205,230; published June 9, 1925.
Feed, Stock and poultry. Washburn Crosby Company. 202,670; Sept. 1; Serial No. 193,259; published July 22, 1924.
Feeds. Alfocorn Milling Company. 195,874; Mar. 3; Serial No. 202,194; published Dec. 9, 1924.
Feeds. Empire Grain & Elevator Company. 196,581; Mar. 17.
Feeds. Empire Grain & Elevator Company. 199,444; June 9; Serial No. 207,002; published Mar. 17, 1925.
Feeds. Empire Grain & Elevator Company. 199,445; June 9; Serial No. 207,000; published Mar. 17, 1925.
Feeds. Phelps & Sibley Co. 202,477; Aug. 25; Serial No. 211,050; published June 9, 1925.
Feeds and food stuffs for poultry, cattle, etc. Edgar-Morgan Co. 207,031; Dec. 15; Serial No. 216,514; published Oct. 6, 1925.
Feeds and laying mash. Illinois Feed & Elevator Company. 206,457; Dec. 1; Serial No. 217,881; published Sept. 22, 1925.

Classified list of trade-marks registered—Continued.

Feeds, Dairy, horse, hog, and poultry. American Milling Company. 199,347; June 9; Serial No. 201,827; published Mar. 24, 1925.
Feeds for poultry, cattle, and horese. Phelps & Sibley Co. 201,450; July 28; Serial No. 211,122; published May 19, 1925.
Feeds, middlings, corn, barley, and alfalfa. Warner, Moore & Co. 195,270; Feb. 17.
Feeds, Stock and poultry. Southard Feed & Milling Company. 196,490; Mar. 17; Serial No. 204,483; published Jan. 6, 1925.
Feedstuffs, namely, a mixture of grain, alfalfa, and corn sugar molasses. Corn Products Refining Company. 202,938; Sept. 8; Serial No. 212,480; published June 16, 1925.
Figs. Clarkadota Fig Growers Association. 204,515; Oct. 20; Serial No. 200,038; published Aug. 11, 1925.
Figs and table sirup. Angleton Fig Company. 207,159. Dec. 22; Serial No. 213,610; published Oct. 13, 1925.
Figs, Dried. Acme Fruit Packing Co. 206,407; Dec. 1; Serial No. 215,887; published Sept. 22, 1925.
Figs, Sweet pickled. Food Products Co. 198,719; May 26; Serial No. 206,774; published Mar. 10, 1925.
Fish. Kolbe Fish Company. 204,061; Oct. 6; Serial No. 214,084; published July 21, 1925.
Fish chowder. U. J. Mashburn. 195,314; Feb. 24; Serial No. 199,711; published Dec. 9, 1924.
Fish, Frozen. New England Fish Co. 194,334; Jan. 20; Serial No. 196,878; published Nov. 4, 1924.
Fish, Preserved. Ramirez & Co. 201,440; July 28; Serial No. 199,850; published May 19, 1925.
Fish, Smoked. E. S. Williamson. 198,919; May 26; Serial No. 177,943; published Mar. 10, 1925.
Flavoring and leavening mixture, dry, Cake. James A. Harper Supply Co. 202,716; Sept. 1; Serial No. 211,744; published June 23, 1925.
Flavoring compound. B. Heller & Company. 200,706; July 7; Serial No. 210,552; published Apr. 21, 1925.
Flavoring compound used in meats and meat products. B. Heller & Company. 202,915; Sept. 8; Serial No. 207,504; published June 23, 1925.
Flavoring essence, chocolate, pea soup, gruel. Food Products Ltd. 200,171; June 23.
Flavoring extract, Food-. Jas. H. Forbes Tea & Coffee Co. 201,380; July 21.
Flavoring extract for foods. Lehn & Fink, Inc. 202,922; Sept. 8; Serial No. 210,484; published June 23, 1925.
Flavoring extracts. Capitol Chemical Co. 193,946; Jan. 13; Serial No. 187,298; published Oct. 28, 1924.
Flavoring extracts. Citizens' Wholesale Supply Co. 48,270; renewed Dec. 19, 1925.
Flavoring extracts. J. E. Fowler. 46,025; renewed Sept. 5, 1925.
Flavoring extracts. Howell Co. 207,239; Dec. 22; Serial No. 217,880; published Oct. 13, 1925.
Flavoring extracts. Price Flavoring Extract Company. 198,922–3; May 26; Serial Nos. 172,766–7; published Mar. 10, 1925.
Flavoring extracts. Puryear-Miller Mfg. Co. 45,311; renewed Aug. 15, 1925.
Flavoring extracts. Sherer-Gillett Company. 193,612; Jan. 6; Serial No. 200,408; published Oct. 21, 1924.
Flavoring extracts. Virginia Dare Extract Company. 194,098; Jan. 13; Serial No. 200,040; published Oct. 28, 1924.
Flavoring extracts. Thomas J. Webb Co. 201,020; July 14; Serial No. 210,518; published May 5, 1925.
Flavoring extracts and compounds, Bakers' food-. Regal Supply Corporation. 198,601–2; May 19; Serial Nos. 200,963–4; published Mar. 3, 1925.
Flavoring extracts, canned fish, mincemeat, etc., Food-. San Joaquin Grocery Co. 193,753; Jan. 6; Serial No. 182,269; published June 3, 1924.
Flavoring extracts, Food-. J. C. Ayer Company. 205,389; Nov. 3.
Flavoring extracts, Food-. Central Specialty Products Company. 194,812; Feb. 10; Serial No. 200,308; published Dec. 2, 1924.
Flavoring extracts, Food-. P. Bon Seigneur. 205,775; Nov. 17; Serial No. 215,330; published Sept. 1, 1925.
Flavoring extracts, Food-. Fries & Fries Co. 198,698–9; May 26; Serial Nos. 206,162–3; published Mar. 10, 1925.
Flavoring extracts for foods. Washington "Tasty Drops" Company. 194,230; Jan. 20; Serial No. 185,166; published Nov. 4, 1924.
Flavoring extracts, fruit sirups, and juices. McCormick & Company. 45,158; renewed Aug. 8, 1925.
Flavoring extracts, fruit sirups, and juices. McCormick & Company. 45,575; renewed Aug. 22, 1925.
Flavoring extracts, fruit sirups, malted skim milk, and preserved nuts, Food-. Allied Fruit & Extract Co. 196,225; Mar. 10; Serial No. 184,431; published Dec. 30, 1924.
Flavoring extracts, jellies, jams, etc., Food-. Twin City Supply Co. 203,956; Sept. 29; Serial No. 211,071; published July 7, 1925.
Flavoring extracts, marmalades, jams, jellies, etc. California Laboratories, Inc. 194,605; Feb. 3; Serial No. 202,050; published Nov. 18, 1924.
Flavoring extracts, spices, molasses, etc., Food-. Copps Company. 194,603; Feb. 3; Serial No. 203,790; published Nov. 25, 1924.
Flavoring extracts, spices, nut meats, etc. Robert I. Steen Co. 200,622; July 7; Serial No. 206,094; published Apr. 21, 1925.
Flavoring for foods. Montgomerie and Company. 26,462; renewed Apr. 23, 1925.
Flavorings and flavoring extracts. Star Extract Works, Inc. 203,062; Sept. 8; Serial No. 176,509; published June 30, 1925.
Flavorings, Food. Warren P. Rash Co. 202,503; Aug. 25; Serial No. 175,520; published June 9, 1925.
Flavors for foods. Southern Beverage Company. 199,414; June 9; Serial No. 208,113; published Mar. 24, 1925.
Flour. Davis Milling Co. 51,056; renewed Apr. 3, 1926.
Flour. Geo. T. Evans & Son. 47,066; renewed Oct. 24, 1925.
Flour. Galesville Milling Company. 45,562; renewed Aug. 22, 1925.
Flour. New Athens Milling Co. 46,131; renewed Sept. 5, 1925.
Flour and breakfast cereals, Wheat. Fisher Flouring Mills Company. 197,681; Apr. 21; Serial No. 197,593; published Feb. 3, 1925.
Flour and cornmeal. Hubbard Milling Company. 195,991; Mar. 10; Serial No. 183,185; published Dec. 16, 1924.
Flour and cornmeal. Scott Logan Milling Co. 203,816; Sept. 29; Serial No. 213,925; published July 14, 1925.
Flour and cornmeal, Wheat. McKenzie Milling Co. 195,832; Mar. 3; Serial No. 189,060; published Jan. 15, 1924.
Flour and other cereal foods. American Cereal Company. 26,252–4; renewed Mar. 19, 1925.
Flour and other mill products, Wheat. J. M. Grim. 205,338; Nov. 3; Serial No. 203,467; published Aug. 18, 1925.
Flour, and particularly self-rising flour, Wheat. Ballard & Ballard Co. 197,940; Apr. 28; Serial No. 198,784; published Feb. 10, 1925.
Flour, Boston brown bread. Mayflower Mills. 46,576; renewed Sept. 26, 1925.
Flour, bread, and breakfast cereal, Wheat. G. W. Moench. 196,457; Mar. 17; Serial No. 157,329; published Dec. 23, 1924.
Flour, bread, and cakes, Wheat. Youma (England) Ltd. 197,634; Apr. 21; Serial No. 203,065; published Jan. 13, 1925.
Flour, bread, muffins, and cakes. G. W. Moench. 202,906; Sept. 8; Serial No. 191,081; published June 16, 1925.
Flour, Buckwheat. Birkett Mills. 200,284; June 30; Serial No. 207,339; published Apr. 21, 1925.
Flour, Cake. Miner-Hillard Milling Co. 199,417; June 9; Serial No. 207,988; published Mar. 17, 1925.
Flour, cereal breakfast food, poultry and stock feeds, Wheat and pancake. Cherry City Milling Company. 199,943; June 23; Serial No. 207,615; published Apr. 7, 1925.
Flour, cornmeal, and feeds, Wheat. Thibault Milling Co. 199,937; June 23; Serial No. 207,480; published Mar. 31, 1925.
Flour, cornmeal, and rolled oats. F. W. Foye. 199,497; June 9; Serial No. 176,458; published Feb. 17, 1925.
Flour, cornmeal, grits, etc., Wheat. Staley Milling Company. 206,452; Dec. 1; Serial No. 217,645; published Sept. 22, 1925.
Flour, Diabetic. Jireh Food Company. 195,963; Mar. 3.
Flour, farina, and dairy feed. Kennewick Flour Mills Company. 197,877; Apr. 28; Serial No. 203,956; published Feb. 10, 1925.
Flour, feeds for livestock and poultry, corn, barley, etc., Wheat. Warner Moore & Co. 201,962; Aug. 11; Serial No. 210,570; published May 26, 1925.
Flour, Granular wheat. North Dakota Mill and Elevator Association. 194,010; Jan. 13; Serial No. 195,588; published Oct. 28, 1924.
Flour, macaroni, cocoa, etc., Wheat. S. M. Flickinger Co. 203,957; Sept. 29; Serial No. 210,835; published July 7, 1925.
Flour, nut, fruit, and whole-wheat breads, and muffins, Whole-wheat. Frank R. Prina Corporation. 204,525; Oct. 20; Serial No. 213,801; published Aug. 4, 1925.
Flour, Pancake. Hecker-Jones-Jewell Milling Company. 197,328; Apr. 14; Serial No. 204,027; published Jan. 27, 1925.
Flour, Pancake. Hecker-Jones-Jewell Milling Co. 207,047; Dec. 15; Serial No. 213,085; published Sept. 29, 1925.
Flour, Pancake. Pokodot Cereal Company. 199,496; June 9; Serial No. 181,310; published Sept. 25, 1923.
Flour, Pastry. M. J. Reeves. 197,755; Apr. 21; Serial No. 204,474; published Feb. 3, 1925.
Flour, Patent wheat. Duluth Universal Milling Company. 202,860; Sept. 8; Serial No. 211,020; published June 30, 1925.
Flour, peanut butter, evaporated milk, etc., Wheat. Durand-McNeil-Horner Co. 206,739; Dec. 8; Serial No. 191,817; published Sept. 29, 1925.
Flour, Plain and self-rising. Mountain City Mill Co. 202,668; Sept. 1; Serial No. 199,897; published Oct. 7, 1924.
Flour, Prepared cake and pastry. Waukesha Flour Mills. 194,846; Feb. 10; Serial No. 201,912; published Dec. 2, 1924.

Flour, Prepared pancake. Citizens' Wholesale Supply Company. 195,821; Mar. 3; Serial No. 204,157; published Dec. 9, 1924.
Flour, Sacked wheat. Rose City Flour Mills. 194,081–2; Jan. 13; Serial Nos. 200,965–6; published Oct. 21, 1924.
Flour, Self-rising prepared buckwheat. F. C. Williams. 49,928; renewed Feb. 20, 1926.
Flour, Self-rising. Amendt Milling Co. 204,149; Oct. 6; Serial No. 214,113; published July 28, 1925.
Flour, Self-rising. Aunt Jemima Mills Company. 200,381; June 30; Serial No. 210,156; published Apr. 21, 1925.
Flour, Self-rising. Boonville Mills Company. 206,072; Nov. 24; Serial No. 211,074; published Sept. 8, 1925.
Flour, Self-rising. C. A. Gambrill Manufacturing Company. 202,027; Aug. 11; Serial No. 205,917; published May 26, 1925.
Flour, Self-rising. MacDowell Brothers. 202,030; Aug. 11; Serial No. 206,910; published May 26, 1925.
Flour, Self-rising. Mero Mills. 197,928; Apr. 28; Serial No. 147,632; published Feb. 10, 1925.
Flour, Self-rising. Royal Milling Company. 197,348; Apr. 14; Serial No. 197,961; published Jan. 27, 1925.
Flour, Self-rising. Union Grocery Company. 195,819; Mar. 3; Serial No. 204,129; published Dec. 9, 1924.
Flour, Self-rising. Union Grocery Company. 195,820; Mar. 3; Serial No. 204,132; published Dec. 9, 1924.
Flour, Self-rising. Union Grocery Company. 196,298; Mar. 17; Serial No. 204,131; published Jan. 6, 1925.
Flour, Self-rising. Union Grocery Company. 196,488; Mar. 17; Serial No. 204,130; published Jan. 6, 1925.
Flour, Self-rising pancake. Tallcot Milling Company. 197,198; Apr. 14; Serial No. 206,200; published Jan. 27, 1925.
Flour, Self-rising wheat. Birdsey Flour Mills. 194,115; Jan. 13; Serial No. 201,738; published Oct. 21, 1924.
Flour, Self-rising wheat. Birdsey Flour Mills. 194,772; Feb. 10; Serial No. 204,005; published Nov. 25, 1924.
Flour, Self-rising wheat. Birdsey Flour Mills. 206,451; Dec. 1; Serial No. 217,603; published Sept. 22, 1925.
Flour, Self-rising wheat. Brandon Mill & Elevator Company. 197,888; Apr. 28; Serial No. 204,890; published Feb. 10, 1925.
Flour, Self-rising wheat. Dan Valley Mills. 206,970; Dec. 15; Serial No. 217,334; published Sept. 29, 1925.
Flour, Self-rising wheat. Lawrenceburg Roller Mills Co. 197,404; Apr. 14; Serial No. 201,000; published Nov. 18, 1924.
Flour, Self-rising wheat. Red Star Milling Company. 204,046; Oct. 6; Serial No. 215,417; published July 21, 1925.
Flour, Self-rising wheat. Red Star Milling Company. 206,226; Nov. 24; Serial No. 215,179; published Sept. 1, 1925.
Flour, Self-rising wheat. Southern Illinois Mlg. & Elev. Company. 204,135; Oct. 6; Serial No. 215,100; published July 21, 1925.
Flour, Self-rising wheat. Union Grocery Company. 195,897; Mar. 3; Serial No. 204,128; published Dec. 9, 1924.
Flour, Waffle. W. F. Cook. 198,020; Apr. 28; Serial No. 206,658; published Feb. 10, 1925.
Flour, Wheat. Acme Milling Company. 47,174; renewed Oct. 31, 1925.
Flour, Wheat. Acme Milling Company. 48,146; renewed Dec. 12, 1925.
Flour, Wheat. Acme Milling Company. 48,975; renewed Jan. 6, 1926.
Flour, Wheat. Ansted & Burk Co. 200,197; June 30; Serial No. 198,442; published Apr. 21, 1925.
Flour, Wheat. Ansted & Burk Co. 204,140–41; Oct. 6; Serial Nos. 214,770–1; published July 21, 1925.
Flour, Wheat. D. M. Baldwin, jr. 45,018; renewed Aug. 1, 1925.
Flour, Wheat. Ballard & Ballard Co. 197,941; Apr. 28; Serial No. 198,783; published Feb. 10, 1925.
Flour, Wheat. Bay City Milling Company. 199,665; June 16; Serial No. 206,508; published Mar. 31, 1925.
Flour, Wheat. Bay State Milling Company. 50,604; renewed Mar. 27, 1926.
Flour, Wheat. Bay State Milling Co. 196,517; Mar. 17; Serial No. 195,091; published June 3, 1924.
Flour, Wheat. Bay State Milling Company. 200,382; June 30; Serial No. 210,033; published Apr. 21, 1925.
Flour, Wheat. Bill, Bell & Co. 46,418; renewed Sept. 19, 1925.
Flour, Wheat. Birdsey Flour Mills. 199,915; June 23; Serial No. 204,004; published Apr. 7, 1925.
Flour, Wheat. Black Bros. Flour Mills. 204,460; Oct. 20; Serial No. 214,775; published Aug. 4, 1925.
Flour, Wheat. Blanton Milling Co. 26,413; renewed Apr. 16, 1925.
Flour, Wheat. Blanton Milling Co. 26,609; renewed May 28, 1925.
Flour, Wheat. Blanton Milling Company. 27,448; renewed Dec. 10, 1925.
Flour, Wheat. Boonville Mills Company. 194,774; Feb. 10; Serial No. 203,021; published Nov. 18, 1924.
Flour, Wheat. Boonville Mills Company. 194,775; Feb. 16; Serial No. 203,019; published Nov. 18, 1924.
Flour, Wheat. Boyd Milling Company. 199,953; June 23; Serial No. 208,276; published Mar. 31, 1925.
Flour, Wheat. Bozeman Milling Co. 26,186; renewed Mar. 5, 1925.
Flour, Wheat. T. C. Brunner & Son. 206,266; Nov. 24; Serial No. 185,560; published Sept. 15, 1925.
Flour, Wheat. Cadick Milling Company. 194,792; Feb. 10; Serial No. 194,690; published Nov. 4, 1924.
Flour, Wheat. G. M. Cagle. 204,610; Oct. 20; Serial No. 215,293; published Aug. 4, 1925.
Flour, Wheat. Cape County Milling Company. 193,883; Jan. 6.
Flour, Wheat. Central Kansas Milling Company. 203,347; Sept. 15; Serial No. 204,349; published June 16, 1925.
Flour, Wheat. Central Minn. Power & Milling Co. 204,286; Oct. 13; Serial No. 153,340; published Mar. 10, 1925.
Flour, Wheat. B. Christoffers. 197,787; Apr. 21.
Flour, Wheat. Cleveland Milling Company. 199,467; June 9; Serial No. 207,555; published Mar. 17, 1925.
Flour, Wheat. J. W. Clinard. 194,052; Jan. 13; Serial No. 192,209; published Oct. 21, 1924.
Flour, Wheat. Collin County Mill & elevator Co. 52,194; renewed May 1, 1926.
Flour, Wheat. Colorado Milling & Elevator Co. 202,936; Sept. 8; Serial No. 212,593; published June 16, 1925.
Flour, Wheat. Commander Mill Company. 206,433; Dec. 1; Serial No. 216,258; published Sept. 22, 1925.
Flour, Wheat. Commander Mill Company. 207,063; Dec. 15; Serial No. 218,472; published Sept. 22, 1925.
Flour, Wheat. Consolidated Flour Mills Company. 206,093; Nov. 24; Serial No. 215,772; published Sept. 8, 1925.
Flour, Wheat. Crescent Mill & Elevator Company. 45,561; renewed Aug. 22, 1925.
Flour, Wheat. L. W. Dann. 206,427; Dec. 1; Serial No. 213,697; published Sept. 22, 1925.
Flour, Wheat. Doptoglou Bros. of N. Y. 194,789; Feb. 10; Serial No. 200,248; published Nov. 18, 1924.
Flour, Wheat. Dulle-Meyer Milling Company. 199,354; June 9; Serial No. 200,674; published Feb. 24, 1925.
Flour, Wheat. Dulle-Meyer Milling Company. 199,355; June 9; Serial No. 200,673; published Feb. 17, 1925.
Flour, Wheat. Eagle Roller Mill Co. 44,566; renewed July 11, 1925.
Flour, Wheat. Eagle Roller Mill Co. 46,022; renewed Sept. 5, 1925.
Flour, Wheat. Empire Milling Company. 205,075; Nov. 3; Serial No. 216,264; published Aug. 25, 1925.
Flour, Wheat. Empire Milling Company. 206,692; Dec. 8; Serial No. 216,263; published Sept. 22, 1925.
Flour, Wheat. Federal Mill & Elevator Co. 202,977; Sept. 8; Serial No. 213,290; published June 30, 1925.
Flour, Wheat. Fuhrer-Ford Milling Co. 198,640; May 19.
Flour, Wheat. Fuhrer-Ford Milling Co. 204,013; Oct. 6; Serial No. 210,837; published July 21, 1925.
Flour, Wheat. Fuhrer-Ford Milling Co. 204,014; Oct. 6; Serial No. 210,838; published July 28, 1925.
Flour, Wheat. C. A. Gambrill Manufacturing Company. 202,664; Sept. 1; Serial No. 205,918; published June 16, 1925.
Flour, Wheat. N. Gittlesohn. 206,432; Dec. 1; Serial No. 216,037; published Sept. 22, 1925.
Flour, Wheat. Goerz Flour Mills Company. 206,437; Dec. 1; Serial No. 217,146; published Sept. 22, 1925.
Flour, Wheat. S. Hamill Company. 49,350; renewed Jan. 30, 1926.
Flour, Wheat. Hebron Roller Mills. 206,882; Dec. 15; Serial No. 185,784; published Mar. 17, 1925.
Flour, Wheat. Hecker-Jones-Jewell Milling Company. 197,294; Apr. 14; Serial No. 182,809; published Jan. 1, 1924.
Flour, Wheat. Hecker-Jones-Jewell Milling Company. 197,596; Apr. 21; Serial No. 183,292; published Feb. 12, 1924.
Flour, Wheat. Higginsville Milling Company. 27,820; renewed Feb. 18, 1926.
Flour, Wheat. Hill Flour Mills Corporation. 194,963; Feb. 10.
Flour, Wheat. J. Hoffer. 47,107; renewed Oct. 24, 1925.
Flour, Wheat. N. J. Holmes. 195,115; Feb. 17; Serial No. 202,295; published Nov. 4, 1924.
Flour, Wheat. H. P. Hoyt. 197,879; Apr. 28; Serial No. 204,031; published Feb. 10, 1925.
Flour, Wheat. H. P. Hoyt. 206,937; Dec. 15; Serial No. 204,032; published Apr. 14, 1925.
Flour, Wheat. Hungarian Milling & Elevator Company. 45,493; renewed Aug. 22, 1925.
Flour, Wheat. Hungarian Milling & Elevator Company. 45,499; renewed Aug. 22, 1925.
Flour, Wheat. International Milling Company. 193,939; Jan. 13; Serial No. 198,639; published Oct. 21, 1924.
Flour, Wheat. W. J. Jennison Company. 45,183; renewed Aug. 8, 1925.
Flour, Wheat. W. J. Jennison Company. 47,624; renewed Nov. 14, 1925.
Flour, Wheat. H. H. King Flour Mills Company. 195,992; Mar. 10; Serial No. 184,735; published Dec. 16, 1924.

Classified list of trade-marks registered—Continued.

Flour, Wheat. William Listman Milling Co. 27,009; renewed Aug. 27, 1925.
Flour, Wheat. Loudonville Milling Company. 200,065; June 23; Serial No. 208,665; published Mar. 31, 1925.
Flour, Wheat. J. C. Lysle Milling Company. 193,734; Jan. 6; Serial No. 173,097; published Feb. 12, 1924.
Flour, Wheat. R. H. Mahon. 202,865; Sept. 8; Serial No. 209,417; published June 30, 1925.
Flour, Wheat. Maney Milling Co. 200,036; June 23; Serial No. 209,418; published Apr. 14, 1925.
Flour, Wheat. Mayflower Mills. 45,564; renewed Aug. 22, 1925.
Flour, Wheat. Midland Flour Milling Co. 196,492; Mar. 17; Serial No. 204,862; published Jan. 6, 1925.
Flour, Wheat. Missouri Valley Milling Company. 45,498; renewed Aug. 22, 1925.
Flour, Wheat. Nashville Roller Mills. 204,647; Oct. 20; Serial No. 216,067; published Aug. 11, 1925.
Flour, Wheat. Nashville Roller Mills. 207,072; Dec. 15; Serial No. 217,832; published Oct. 6, 1925.
Flour, Wheat. Nebraska Consolidated Mills Company. 200,240; June 30; Serial No. 210,072; published Apr. 21, 1925.
Flour, Wheat. New Century Milling Company. 47,061; renewed Oct. 24, 1925.
Flour, Wheat. Northern Flour Mills Company. 203,965; Sept. 29; Serial No. 213,034; published July 14, 1925.
Flour, Wheat. Northern Flour Mills Company. 203,966; Sept. 29; Serial No. 213,029; published July 14, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 45,338–40; renewed Aug. 15, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,191; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,192; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,193–200; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,201; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,202; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,203; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,204; renewed Oct. 31, 1925.
Flour, Wheat. Northwestern Consolidated Milling Company. 47,205–7; renewed Oct. 31, 1925.
Flour, Wheat. Owensboro Milling Co. 200,083; June 23; Serial No. 209,427; published Apr. 14, 1925.
Flour, Wheat. Phoenix Flour Mill. 45,497; renewed Aug. 22, 1925.
Flour, Wheat. Phoenix Flour Mill. 46,894; renewed Oct. 17, 1925.
Flour, Wheat. Phoenix Mill Company. 26,519–20; renewed May 7, 1925.
Flour, Wheat. Piedmont Mills Inc. 44,378; renewed July 4, 1925.
Flour, Wheat. Pillsbury Flour Mills Company. 197,313; Apr. 14; Serial No. 205,438; published Jan. 20, 1925.
Flour, Wheat. Pillsbury Flour Mills Company. 199,499; June 9; Serial No. 173,380; published Sept. 30, 1925.
Flour, Wheat. Pillsbury Flour Mills Company. 203,968; Sept. 29; Serial No. 210,078; published July 14, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 44,818; renewed July 25, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 45,179–82; renewed Aug. 8, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 45,744; renewed Aug. 29, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 45,927; renewed Aug. 29, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 47,236; renewed Oct. 31, 1925.
Flour, Wheat. Pillsbury-Washburn Flour Mills Company. 47,530; renewed Nov. 7, 1925.
Flour, Wheat. Geo. P. Plant Milling Company. 202,687; Sept. 1; Serial No. 210,856; published June 23, 1925.
Flour, Wheat. Pocatello Flour Mills Company. 203,967; Sept. 29; Serial No. 212,830; published July 14, 1925.
Flour, Wheat. Pocatello Flour Mills Company. 205,081; Nov. 3; Serial No. 216,744; published Aug. 18, 1925.
Flour, Wheat. Portland Flour Mills Co. 205,083–4; Nov. 3; Serial Nos. 216,287–8; published Aug. 18, 1925.
Flour, Wheat. Rodney Milling Company. 199,345; June 9; Serial No. 202,517; published Nov. 11, 1924.
Flour, Wheat. Royal Milling Company. 201,346; July 21; Serial No. 210,194; published May 12, 1925.
Flour, Wheat. Russell-Miller Milling Co. 202,925–6; Sept. 8; Serial Nos. 212,966–7; published June 16, 1925.
Flour, Wheat. Russell-Miller Milling Co. 202,935; Sept. 8; Serial No. 212,641; published June 16, 1925.
Flour, Wheat. Saginaw Milling Company. 26,352; renewed Apr. 9, 1925.
Flour, Wheat. Saginaw Milling Company. 197,431; Apr. 14; Serial No. 205,363; published Feb. 3, 1925.
Flour, Wheat. St. Paul Milling Company. 204,143; Oct. 6; Serial No. 214,628; published July 21, 1925.
Flour, Wheat, Sands, Taylor & Wood Company. 200,247; June 30; Serial No. 209,006; published Apr. 21, 1925.
Flour, Wheat. Sands, Taylor & Wood Company. 200,271–2; June 30; Serial Nos. 209,003–4; published Apr. 21, 1925.
Flour, Wheat. Sands, Taylor & Wood Company. 200,392; June 30; Serial No. 209,005; published Apr. 21, 1925.
Flour, Wheat. Schultz, Baujan & Company. 196,306; Mar. 17; Serial No. 179,226; published Mar. 18, 1924.
Flour, Wheat. Scott Logan Milling Co. 202,480; Aug. 25; Serial No. 210,859; published June 9, 1925.
Flour, Wheat. Ross T. Smyth & Co. Limited. 202,023; Aug. 11; Serial No. 205,092; published May 26, 1925.
Flour, Wheat. Sperry Flour Co. 197,311; Apr. 14; Serial No. 205,563; published Jan. 20, 1925.
Flour, Wheat. Star Milling Company. 199,970; June 23; Serial No. 164,686; published Apr. 7, 1925.
Flour, Wheat. Star Milling Company. 206,897; Dec. 15; Serial No. 207,692; published Apr. 21, 1925.
Flour, Wheat. Suomen Valtamerentakainen Kauppa Oy. 200,276–7; June 30; Serial Nos. 208,439–40; published June 30, 1925.
Flour, Wheat. Thornton & Chester Milling Co. 45,937–8; renewed Aug. 29, 1925.
Flour, Wheat. Thornton & Chester Milling Co. 47,208; renewed Oct. 31, 1925.
Flour, Wheat. Thornton & Chester Milling Co. 50,305; renewed Mar. 6, 1926.
Flour, Wheat. D. J. Toomey Milling Co. 203,971; Sept. 29; Serial No. 203,060; published Jan. 6, 1925.
Flour, Wheat. Topeka Flour Mills Company. 200,626; July 7; Serial No. 203,100; published Apr. 21, 1925.
Flour, Wheat. Vollmer Clearwater Co. 194,974; Feb. 10.
Flour, Wheat. Vollmer Clearwater Co. 196,419; Mar. 17; Serial No. 203,920; published Dec. 23, 1924.
Flour, Wheat. Waggoner-Gates Milling Company. 45,341; renewed Aug. 15, 1925.
Flour, Wheat. Wallace Milling Company. 194,783; Feb. 10; Serial No. 202,424; published Nov. 4, 1924.
Flour, Wheat. Washburn-Crosby Company. 47,508; renewed Nov. 7, 1925.
Flour, Wheat. Washburn-Crosby Co. 195,652; Mar. 3; Serial No. 175,634; published June 17, 1924.
Flour, Wheat. Washburn Crosby Company. 201,451; July 28; Serial No. 211,143; published May 19, 1925.
Flour, Wheat. Washburn-Crosby Company. 202,220; Aug. 18; Serial No. 174,047; published June 2, 1925.
Flour, Wheat. Washburn Crosby Company. 205,327; Nov. 3; Serial No. 213,467; published Aug. 18, 1925.
Flour, Wheat. Wells Abbott Nieman Company. 51,757; renewed Apr. 24, 1926.
Flour, Wheat. Wells-Abbott Nieman Co. 199,390; June 9; Serial No. 195,146; published June 17, 1924.
Flour, Wheat. Wells-Abbott-Nieman Co. 201,831; Aug. 11; Serial No. 210,638; published May 12, 1925.
Flour, Wheat. Wells-Abbott-Nieman Co. 204,507; Oct. 20; Serial No. 173,615; published Aug. 4, 1925.
Flour, Wheat. Wells-Abbott-Nieman Co. 206,572; Dec. 8; Serial No. 217,312; published Sept. 29, 1925.
Flour, Wheat. White Satin Sugar Company. 197,876; Apr. 28; Serial No. 203,771; published Feb. 10, 1925.
Flour, Wheat. White Satin Sugar Company. 199,928; June 23; Serial No. 206,759; published Apr. 14, 1925.
Flour, Wheat. Wilcox-Hayes Co. 199,944; June 23; Serial No. 207,638; published Apr. 7, 1925.
Flour, Wheat. Wilcox-Hayes Co. 200,283; June 30; Serial No. 207,639; published Apr. 21, 1925.
Flour, Wheat. Geo. A. Zabriskie. 48,469; renewed Jan. 2, 1926.
Flour, Wheat, corn, barley, oat, and buckwheat. J & J Colman. 26,281; renewed Mar. 26, 1925.
Flour, wheat meal, rolled wheat, etc., Wheat and self-rising pancake. Red Star Milling Company. 196,640; Mar. 24; Serial No. 178,192; published Nov. 6, 1923.
Flour, Whole-wheat. Konrad Schreier Co. 199,932; June 23; Serial No. 207,084; published Mar. 31, 1925.
Flours and flavoring extracts, powders, and pastes, Prepared. R. C. Eaton. 204,187; Oct. 13; Serial No. 173,883; published Aug. 12, 1924.
Flours, wheat and mill feeds, and sweet feeds for livestock, Wheat, pancake, and buckwheat. Ballard & Ballard Co. 204,508; Oct. 20; Serial No. 176,815; published Aug. 4, 1925.
Flours, Whole-wheat and Graham. Hebron Roller Mills. 194,078; Jan. 13; Serial No. 186,184; published Oct. 21, 1924.
Fondant or base for use as an icing, fondants, etc., Semiprepared. White-Stokes Co. 200,580; July 7; Serial No. 207,161; published Apr. 21, 1925.
Food accessory, Savory condimentary. Fairchild Bros. & Foster. 201,947; Aug. 11; Serial No. 209,338; published May 26, 1925.
Food and medicine for poultry. Dr. Hess & Co. 26,223; renewed Mar. 12, 1925.
Food, Baby. Dextora Company. 196,070–2; Mar. 10; Serial Nos. 204,817–19; published Dec. 23, 1924.
Food, Bird. Aschenbach & Miller. 48,068; renewed Dec. 5, 1925.
Food, Breakfast. A. Grube. 200,288; June 30; Serial No. 204,906; published Apr. 21, 1925.
Food, Breakfast. C. A. Humphry. 199,916; June 23; Serial No. 204,555; published Feb. 3, 1925.
Food, Breakfast. Miner-Hillard Milling Co. 203,048; Sept. 8; Serial No. 207,624; published June 30, 1925.

Food, Breakfast. Purity Oats Company. 201,307; July 21; Serial No. 203,439; published May 12, 1925.
Food, Cereal breakfast. Kellogg Company. 199,964; June 23; Serial No. 185,182; published Apr. 7, 1925.
Food, Chick. Crete Mills. 206,335; Nov. 24.
Food compound. Amos-James Grocer Co. 197,605; Apr. 21; Serial No. 193,883; published Feb. 3, 1925.
Food drinks. Postum Cereal Co. 27,402; renewed Dec. 3, 1925.
Food, Fish. W. G. Motion. 200,093; June 23; Serial No. 208,155; published Apr. 14, 1925.
Food-flavoring extracts. Southern Manufacturing Company. 201,799; Aug. 4.
Food for animals, Prepared. American Milling Co. 44,742; renewed July 25, 1925.
Food for animals, Prepared. American Milling Co. 45,020; renewed Aug. 1, 1925.
Food for birds. Spratt's Patent (America) Limited. 197,830; Apr. 28; Serial No. 206,862; published Feb. 10, 1925.
Food for horses, etc., Medicated. United States Food Co. 50,401; renewed Mar. 13, 1926.
Food for infants and invalids. Benger's Food, Limited. 198,325; May 12; Serial No. 206,103; published Feb. 24, 1925.
Food for infants and invalids. Keen, Robinson & Company. 194,569; Feb. 3; Serial No. 203,318; published Nov. 18, 1924.
Food for infants and invalids. Societe L'Aliment Essentiel. 196,068; Mar. 10; Serial No. 204,793; published Dec. 23, 1924.
Food for poultry, game, and birds. Spratt's Patent (America) Limited. 196,614; Mar. 24; Serial No. 203,013; published Dec. 23, 1924.
Food, Hog mineral. Farmstead Mineral Manufacturing Company. 195,785; Mar. 3; Serial No. 203,030; published Dec. 16, 1924.
Food, Infants'. F. L. Vilas. 200,302; June 30; Serial No. 209,824; published Apr. 14, 1925.
Food, Poultry. Albert Dickinson Company. 51,054; renewed Apr. 3, 1926.
Food, Poultry. American Agricultural Chemical Company. 204,608; Oct. 20; Serial No. 215,393; published Aug. 4, 1925.
Food, Poultry. American Agricultural Chemical Company. 206,097; Nov. 24; Serial No. 215,395; published Sept. 8, 1925.
Food, Poultry. Delano Poultry Grit Company. 193,866; Jan. 6.
Food, Poultry and animal. A. R. Coulson. 197,315; Apr. 14; Serial No. 205,395; published Jan. 20, 1925.
Food, Poultry and stock. Maritime Milling Co. 204,081; Oct. 6; Serial No. 208,816; published July 28, 1925.
Food, Poultry and stock breeding. Western Maryland Dairy. 200,051; June 23; Serial No. 209,072; published Apr. 7, 1925.
Food, Prepared. Societe l'Aliment Essentiel. 205,381; Nov. 3.
Food prepared from wheat, Medicinal. Imperial Granum Co. 47,539; renewed Nov. 7, 1925.
Food product. J. Marcev. 206,328; Nov. 24.
Food product. Merrell-Soule Company. 204,004; Oct. 6; Serial No. 209,486; published July 7, 1925.
Food product. E. T. Pearson Corporation. 204,787; Oct. 27; Serial No. 208,775; published Aug. 11, 1925.
Food product, Edible. Wayside Corporation. 204,142; Oct. 6; Serial No. 214,762; published July 21, 1925.
Food product, Prepared. Haco-Gesellschaft A.-G. Bern. 204,577; Oct. 20; Serial No. 191,231; published July 28, 1925.
Food product, Tablet form of. A. O. McMichael. 206,416; Dec. 1; Serial No. 211,537; published Sept. 22, 1925.
Food products. Hess Bros. 200,319; June 30; Serial No. 204,317; published Apr. 14, 1925.
Food products. Marshak Maltmolak Co. 207,127; Dec. 22; Serial No. 198,465; published Sept. 23, 1924.
Food products, Breakfast-. B. Kaufman. 204,869; Oct. 27; Serial No. 213,439; published Aug. 11, 1925.
Food products, Cooked and canned. College Inn Food Products Company. 202,297; Aug. 18; Serial No. 212,889; published June 2, 1925.
Food sauces. L. Szécsy-Grant. 203,136; Sept. 8.
Food sirups, candies, nuts, etc. Paulais Co. 199,184; June 2; Serial No. 159,277; published July 22, 1924.
Food, Stock. Lambert Lictonic Company. 206,887; Dec. 15; Serial No. 200,323; published Sept. 29, 1925.
Food, Stock. Molasses Feeds Company. 194,790; Feb. 10; Serial No. 200,214; published Nov. 18, 1924.
Food substances and preparations for dogs, poultry, and game. Spratt's Patent Limited. 204,003; Oct. 6; Serial No. 209,596; published July 14, 1925.
Food substances, Oleaginous. N. K. Fairbank Company. 25,772; renewed Jan. 1, 1925.
Food substitute, Prepared fatty oleoaginous. John F. Jelke Company. 201,547; July 28; Serial No. 207,580; published May 19, 1925.
Foods, Bird. Brookman Manufacturing Company. 47,945; renewed Nov. 28, 1925.
Foods, Breakfast. C. L. Wickstrom. 196,302; Mar. 17; Serial No. 202,468; published Jan. 6, 1925.
Foods, Dehydrated. Florida Dehydrating & Preserving Co. 193,643; Jan. 6; Serial No. 197,068; published Oct. 14, 1924.
Foods, Dog, poultry, and bird. Stamina Foods Co. Ltd. 199,984; June 23; Serial No. 198,262; published Feb. 10, 1925.
Foods for infants and invalids, Prepared. Societe l'Aliment Essentiel. 198,013; Apr. 28; Serial No. 206,809; published Feb. 10, 1925.
Foods, fresh lemons and oranges, dried figs, etc., Poultry, etc. C. C. Collins Company. 196,127; Mar. 10; Serial No. 198,731; published Dec. 30, 1924.
Foods or feeds, Animal and poultry. Pratt Food Co. 202,157; Aug. 18; Serial No. 210,403; published June 2, 1925.
Foods, Poultry. J. T. Bell. 206,962; Dec. 15; Serial No. 215,042; published Sept. 29, 1925.
Foods, Poultry and stock. B. H. Matteson. 196,297; Mar. 17; Serial No. 204,465; published Dec. 23, 1924.
Foods, Prepared. M. de Bruyn. 193,611; Jan. 6; Serial No. 199,828; published Oct. 21, 1924.
Foods, Prepared. Globe Dairy Lunch Co. 199,458; June 9; Serial No. 206,779; published Mar. 24, 1925.
Foods, Stock. A. K. Zinn. 205,377; Nov. 3.
French dressing. French Dressing Specialty Co. 204,154; Oct. 6; Serial No. 207,004; published Feb. 24, 1925.
Fresh oranges. Edison Citrus Association. 200,749; July 7; Serial No. 205,817; published Apr. 28, 1925.
Fresh oranges, lemons, grapefruit. Escondido Fruit Growers Association. 204,064; Oct. 6; Serial No. 123,777; published July 28, 1925.
Fruit and green vegetables, Fresh. J. O. Franklin & Sons. 196,814; Mar. 31; Serial No. 166,364; published Jan. 13, 1925.
Fruit and green vegetables, Fresh. J. O. Franklin & Sons. 198,413; May 19; Serial No. 166,365; published Mar. 10, 1925.
Fruit, Citrous. L. Maxcy. 204,655; Oct. 20; Serial No. 215,643; published Aug. 11, 1925.
Fruit concentrate. Brocton Jelly Products Co. 206,487; Dec. 1; Serial No. 195,860; published Sept. 22, 1925.
Fruit, Fresh. A. Roca. 194,836; Feb. 10; Serial No. 204,280; published Dec. 2, 1924.
Fruit juices, Concentrated. Fries & Fries Co. 201,891–2; Serial Nos. 205,404–5; published May 19, 1925.
Fruit mixture which forms a jelly or marmalade when mixed in boiling water. Roberts Fruit Products, Inc. 199,289; June 9; Serial No. 209,366; published Mar. 31, 1925.
Fruit pectin product in making jellies and jams. Kansas City Pectin Co. Inc. 201,028; July 14; Serial No. 210,171; published May 5, 1925.
Fruit preparations. Crown Cordial & Extract Co. 47,144; renewed Oct. 31, 1925.
Fruit preparations and extracts. Crown Cordial & Extract Co. 47,300; renewed Oct. 31, 1925.
Fruit, Preserved. Keystone Fruit Products Company. 195,342; Feb. 24; Serial No. 202,212; published Dec. 16, 1924.
Fruits. Pelling, Stanley & Co., Ltd. 201,524; July 28; Serial No. 202,638; published Apr. 7, 1925.
Fruits. South Lake Apopka Citrus Growers Association. 194,624; Feb. 3; Serial No. 193,631; published Apr. 29, 1924.
Fruits. E. W. Wiggins. 198,000; Apr. 28; Serial No. 204,740; published Feb. 10, 1925.
Fruits and berries, Dried. R. C. Williams & Co. 44,780; renewed July 25, 1925.
Fruits and berries, Dried. R. C. Williams & Co. 45,025; renewed Aug. 1, 1925.
Fruits and cantaloupes, Fresh. F. C. Belier. 201,929; Aug. 11; Serial No. 198,728; published May 26, 1925.
Fruits and fresh pears, Dried. James Mills Orchards Corporation. 199,757; June 16; Serial No. 208,599; published Mar. 31, 1925.
Fruits and grapes. Pioneer Fruit Company. 199,716; June 16; Serial No. 208,608; published Mar. 31, 1925.
Fruits and grapes, and canned fruits, Fresh. Haas Brothers. 201,492; July 28; Serial No. 212,254; published May 19, 1925.
Fruits and pomegranates, Fresh citrous. C. Westgard. 203,053; Sept. 8; Serial No. 201,521; published June 30, 1925.
Fruits and vegetables. O. O. Eaton. 207,058; Dec. 15; Serial No. 214,406; published Oct. 6, 1925.
Fruits and vegetables. Wm. Numsen & Sons, Inc. 46,372–3; renewed Sept. 12, 1925.
Fruits and vegetables and fruit and vegetable preserves and jellies. Wm. Numsen & Sons, Inc. 46,376; renewed Sept. 12, 1925.
Fruits and vegetables and fruit and vegetable preserves and jellies. Wm. Numsen & Sons, Inc. 47,384; renewed Oct. 31, 1925.
Fruits and vegetables, Citrous. Gentile Bros. Company. 197,972; Apr. 28; Serial No. 205,919; published Feb. 10, 1925.
Fruits and vegetables, Dried. La Societe A. Bloch and A. Kahn. 200,895; July 14; Serial No. 185,469; published May 5, 1925.
Fruits and vegetables, Fresh. Bly Robinson Co. 199,561; June 9.

Fruits and vegetables, Fresh. Dalles Co-operative Growers. 194,381; Jan. 20; Serial No. 202,796; published Nov. 4, 1924.

Fruits and vegetables, Fresh. W. R. Roach & Co. 198,301; May 12; Serial No. 207,404; published Feb. 10, 1925.

Fruits and vegetables, Fresh. J. H. Snyder. 194,606; Feb. 3; Serial No. 201,107; published Nov. 18, 1924.

Fruits and vegetables, Fresh citrous. A. S. Herlong & Co. 202,463; Aug. 25; Serial No. 212,138; published June 9, 1925.

Fruits and vegetables, Fresh deciduous. Tieton Cold Storage Co. 204,642; Oct. 20; Serial No. 216,237; published Aug. 11, 1925.

Fruits, Candied citrous. Allorange Confection Company. 195,969; Mar. 3.

Fruits, cantaloupes, and vegetables, Fresh. Snyder Packing Co. 195,344; Feb. 24; Serial No. 202,308; published Dec. 9, 1924.

Fruits, Citrous. De Soto Citrus Sub Exchange. 199,413; June 9; Serial No. 208,128; published Mar. 24, 1925.

Fruits, Citrous. Mutual Orange Distributors. 195,437–8; Feb. 24; Serial Nos. 204,184–5; published Dec. 16, 1924.

Fruits, Dried. California Prune & Apricot Growers Assn. 197,210; Apr. 14; Serial No. 203,721; published Jan. 27, 1925.

Fruits, Dried. W. C. Cook & Co. 200,968; July 14; Serial No. 211,018; published May 5, 1925.

Fruits, dried prunes, and potatoes, Fresh. J. & G. Lippmann Incorporated. 198,691; May 26; Serial No. 205,880; published Mar. 10, 1925.

Fruits, Fresh. D. J. Hollenbeck. 201,491; July 28; Serial No. 212,259; published May 19, 1925.

Fruits, Fresh. D. J. McComb. 200,494; July 7; Serial No. 201,039; published Apr. 21, 1925.

Fruits, Fresh. E. E. Morse. 207,412; Dec. 29; Serial No. 218,865; published Oct. 27, 1925.

Fruits, Fresh and canned. Door County Fruit Growers Union. 195,279; Feb. 17.

Fruits, Fresh and dried. A. Mattei. 195,402; Feb. 24; Serial No. 203,828; published Dec. 9, 1924.

Fruits, Fresh citrous. Anaheim Orange & Lemon Association. 204,616; Oct. 20; Serial No. 215,040; published Aug. 11, 1925.

Fruits, Fresh citrous. Babson Park Citrus Growers Assn. 204,066; Oct. 6; Serial No. 213,219; published July 21, 1925.

Fruits, Fresh citrous. Bowling Green Citrus Grow'rs Assn. 198,280; May 12; Serial No. 204,537; published Feb. 24, 1925.

Fruits, Fresh citrous. Carleton Fruit Company. 197,346; Apr. 14; Serial No. 195,863; published Jan. 27, 1925.

Fruits, Fresh citrous. Ft. Lauderdale Citrus Growers Ass'n. 201,351; July 21; Serial No. 207,734; published May 12, 1925.

Fruits, Fresh citrous. Johnston Fruit Company. 198,261; May 12; Serial No. 159,754; published Oct. 10, 1922.

Fruits, Fresh citrous. Lake Garfield Citrus Growers Ass'n. 198,776; May 26; Serial No. 207,247; published Mar. 17, 1925.

Fruits, Fresh citrous. Magnolia Citrus Association. 206,864; Dec. 8.

Fruits, Fresh citrous. Polk County Citrus Sub-Exchange. 198,686; May 26; Serial No. 205,709; published Mar. 10, 1925.

Fruits, Fresh citrous. Redlands Heights Groves, Inc. 197,728; Apr. 21; Serial No. 206,803; published Feb. 3, 1925.

Fruits, Fresh citrous. Sunland Packing House Company. 203,811; Sept. 29; Serial No. 215,188; published July 14, 1925.

Fruits, Fresh citrous. Terra Bella Citrus Association. 199,979; June 23; Serial No. 201,721; published Oct. 7, 1924.

Fruits, Fresh citrous. E. W. Wiggins. 198,328; May 12; Serial No. 205,097; published Feb. 10, 1925.

Fruits, Fresh citrous and deciduous. Hunt, Hatch & Co. 200,966; July 14; Serial No. 211,030; published May 5, 1925.

Fruits, Fresh citrous and deciduous. Mountain View Fruit Association. 201,347; July 21; Serial No. 209,858; published May 12, 1925.

Fruits, Fresh deciduous. Delucchi Fruit Co. 203,777; Sept. 22.

Fruits, Fresh deciduous. Lincoln Fruit Growers Association. 200,929; July 14; Serial No. 211,444; published May 5, 1925.

Fruits, Fresh deciduous. F. W. Moore. 204,029; Oct. 6; Serial No. 203,529; published July 21, 1925.

Fruits, Fresh deciduous. Newcastle Fruit Growers Association. 201,978; Aug. 11; Serial No. 212,566; published May 26, 1925.

Fruits, Fresh deciduous. G. D. Threlkel. 204,069; Oct. 6; Serial No. 212,762; published July 21, 1925.

Fruits, Fresh deciduous. Yakima Fruit & Cold Storage Company. 206,750; Dec. 8; Serial No. 213,272; published June 9, 1925.

Fruits, fresh grapes, dried dates, fresh pomegranates, Deciduous and citrous. Arizona Orchard Company. 201,354; July 21; Serial No. 198,832; published May 12, 1925.

Fruits, fresh grapes, fresh citrous fruits, melons, and eggs and dressed poultry, Fresh deciduous. J. J. Graves. 199,767; June 16; Serial No. 208,394; published Apr. 7, 1925.

Fruits, jams, crushed fruits, etc., Preserved. Hudson Valley Pure Food Company. 206,467; Dec. 1; Serial No. 216,181; published Sept. 22, 1925.

Fruits, jelly, marmalade, etc., Preserved. Florida Shop, Inc. 194,447; Jan. 27; Serial No. 202,391; published Nov. 11, 1924.

Fruits, oranges, grapefruit, and tangerines, Fresh. Independent Fruit Growers, Inc. 197,857; Apr. 28; Serial No. 206,004; published Feb. 10, 1925.

Fruits or vegetables in tin or glass. Wm. Numsen & Sons, Inc. 46,375; renewed Sept. 12, 1925.

Fruits preserved in brandied sirups. G. B. Raffetto Inc. 206,687; Dec. 8; Serial No. 216,990; published Sept. 29, 1925.

Fruits, vegetables, and salmon. P. Duffy. 204,534; Oct. 20; Serial No. 213,069; published July 28, 1925.

Fruits, vegetables, cantaloupes, and strawberries, Fresh deciduous. Sacramento Growers Market, Inc. 199,332; June 9; Serial No. 205,891; published Mar. 24, 1925.

Fruits, vegetables, jellies, etc. L. J. Canova. 194,580; Feb. 3; Serial No. 202,793; published Nov. 18, 1924.

Fruits, vegetables, melons, etc., Fresh. C. W. Hooker. 207,328; Dec. 29; Serial No. 212,924; published Oct. 20, 1925.

Fudge. Brownley's, Inc. 194,407; Jan. 27; Serial No. 191,526; published Nov. 18, 1924.

Garlic. F. V. Bloch. 200,469; June 30.

Gelatin. S. S. Kingery. 46,924; renewed Oct. 17, 1925.

Gelatin. C. B. Knox. 47,042; renewed Oct. 24, 1925.

Gelatin. C. B. Knox. 47,652; renewed Nov. 14, 1925.

Gelatin and compounds of gelatin. Plymouth Rock Gelatine Co. 45,574; renewed Aug. 22, 1925.

Gelatin, baking powder, and flavoring extracts. P. W. Thayer. 26,151; renewed Mar. 5, 1925.

Gelatin dessert. Wabash Chemical & Baking Powder Co. 204,710; Oct. 20; Serial No. 215,323; published July 28, 1925.

Gelatin dessert preparation. Edward W. Brown Company. 196,224; Mar. 10; Serial No. 185,002; published Dec. 30, 1924.

Gelatin desserts. Royal Baking Powder Company. 194,608; Feb. 3; Serial No. 197,115; published Nov. 18, 1924.

Gelatin, Phosphated preparation of. Plymouth Rock Gelatine Co. 45,573; renewed Aug. 22, 1925.

Gelatin, Prepared. Whitman Grocery Company. 48,295; renewed Dec. 19, 1925.

Grains, Distiller's dried. J. W. Biles Co. 48,066; renewed Dec. 5, 1925.

Grapefruit and tangerines, Fresh. H. W. Forbes. 205,772; Nov. 17; Serial No. 212,246; published Sept. 1, 1925.

Grapefruit, oranges, and lemons. Texas Citrus Fruit Growers Exchange. 197,434; Apr. 14; Serial No. 205,302; published Jan. 27, 1925.

Grapefruit, oranges, and tangerines. Frostproof Packing Co. 203,132; Sept. 8.

Grape products, Wine. California Wine Grape Products, Inc. 198,780; May 26; Serial No. 206,993; published Mar. 10, 1925.

Grapes. G. W. Day. 205,424–5; Nov. 3.

Grapes. Exeter Fruit Association. 201,196; July 21; Serial No. 203,726; published Dec. 9, 1924.

Grapes. Italian-Swiss Colony. 196,470; Mar. 17; Serial No. 205,536; published Jan. 6, 1925.

Grapes. Italian Vineyard Company. 204,362; Oct. 13.

Grapes. T. N. and Blanche Sample. 194,517; Jan. 27; Serial No. 197,622; published Nov. 4, 1924.

Grapes. A. J. Sturtevant, jr. 193,787; Jan. 6; Serial No. 201,780; published Oct. 28, 1924.

Grapes and cherries, Fresh. C. R. Van Buskirk. 198,036; Apr. 28.

Grapes, Concentrated. V. Giatti. 207,022; Dec. 15; Serial No. 215,246; published Oct. 6, 1925.

Grapes, Fresh. Altman Bros. & Freedman. 195,054; Feb. 17; Serial No. 200,170; published Dec. 2, 1924.

Grapes, Fresh. T. M. Amendola. 202,680; Sept. 1; Serial No. 205,809; published June 23, 1925.

Grapes, Fresh. A. A. Bezzerides. 205,946; Nov. 17; Serial No. 217,497; published Sept. 1, 1925.

Grapes, Fresh. G. R. Buckingham. 194,850; Feb. 10; Serial No. 201,608; published Dec. 2, 1924.

Grapes, Fresh. J. P. Cirese. 205,764; Nov. 17; Serial No. 216,148; published Sept. 1, 1925.

Grapes, Fresh. Cortez Growers Association. 204,054; Oct. 6; Serial No. 214,945; published July 21, 1925.

Grapes, Fresh. Crown Fruit Co. 198,670; May 26; Serial No. 205,203; published Mar. 10, 1925.

Grapes, Fresh. Exeter Fruit Association. 195,409; Feb. 24; Serial No. 203,727; published Dec. 9, 1924.

Grapes, Fresh. Fresno Grape Distributors. 193,762; Jan. 6; Serial No. 200,194; published Oct. 28, 1924.

Grapes, Fresh. Hamilton & Seaton. 196,856; Mar. 31; Serial No. 203,731; published Jan. 13, 1925.

Grapes, Fresh. Keyes Fruit Exchange. 203,827; Sept. 29; Serial No. 214,963; published July 14, 1925.
Grapes, Fresh. Mayflower Fruit Association. 196,131; Mar. 10; Serial No. 201,813; published Dec. 30, 1924.
Grapes, Fresh. Mayflower Fruit Association. 199,349; June 9; Serial No. 201,816; published Mar. 24, 1925.
Grapes, Fresh. Mettler Fruit Co. 202,898; Sept. 8; Serial No. 214,174; published June 30, 1925.
Grapes, Fresh. I. J. Nelson. 197,374; Apr. 14; Serial No. 201,620; published Jan. 27, 1925.
Grapes, Fresh. Pinkham Holdings Co. 202,702; Sept. 1; Serial No. 212,962; published June 23, 1925.
Grapes, Fresh. Pinkham Holdings Co. 205,955; Nov. 17; Serial No. 216,210; published Sept. 1, 1925.
Grapes, Fresh. Pinkham Holdings Co. 206,175; Nov. 24; Serial No. 218,330; published Sept. 15, 1925.
Grapes, Fresh. Pinkham Holdings Co. 206,311; Nov. 24; Serial No. 216,932; published Sept. 15, 1925.
Grapes, Fresh. Pioneer Fruit Company. 198,835; May 26; Serial No. 208,609; published Mar. 10, 1925.
Grapes, Fresh. Pioneer Fruit Company. 202,486; Aug. 25; Serial No. 208,720; published May 12, 1925.
Grapes, Fresh. Prestidge Fruit Co. 200,872; July 14; Serial No. 201,308; published May 5, 1925.
Grapes, Fresh. J. Rankine. 198,318; May 12; Serial No. 206,634; published Feb. 24, 1925.
Grapes, Fresh. L. Rusconi. 196,836; Mar. 31; Serial No. 203,751; published Jan. 13, 1925.
Grapes, Fresh. Shafter Fruit Co. 204,882; Oct. 27; Serial No. 216,943; published Aug. 18, 1925.
Grapes, Fresh. J. Tozzi. 198,218; May 5.
Grapes, Fresh. R. A. Wheeler. 194,813; Feb. 10; Serial No. 200,469; published Dec. 2, 1924.
Grapes, fresh deciduous fruits, Fresh. W. H. Lorenz. 203,538; Sept. 22; Serial No. 211,602; published July 7, 1925.
Grapes, plums, and peaches, Fresh. B. F. List. 198,907; May 26; Serial No. 194,929; published Feb. 10, 1925.
Grapes, vegetables, and deciduous fruits, Fresh. L. K. Small Company. 196,523; Mar. 17; Serial No. 199,397; published Dec. 16, 1924.
Groats. Keen, Robinson & Company. 207,051; Dec. 15; Serial No. 213,975; published Oct. 6, 1925.
Gum, Chewing. American Chicle Co. 48,002; renewed Dec. 5, 1925.
Gum, Chewing. American Chicle Company. 194,388; Jan. 20.
Gum, Chewing. American Chicle Company. 197,943; Apr. 28; Serial No. 196,947; published Jan. 13, 1925.
Gum, Chewing. American Chicle Company. 198,490; May 19; Serial No. 205,973; published Mar. 3, 1925.
Gum, Chewing. American Chicle Company. 201,930; Aug. 11; Serial No. 198,830; published Nov. 4, 1924.
Gum, Chewing. American Chicle Company. 206,060; Nov. 24; Serial No. 217,003; published Sept. 8, 1925.
Gum, Chewing. American Chicle Company. 207,372; Dec. 29; Serial No. 213,881; published Oct. 27, 1925.
Gum, Chewing. American Chicle Company. 207,397; Dec. 29; Serial No. 220,058; published Oct. 27, 1925.
Gum, Chewing. American Chicle Co. 348,239; renewed Dec. 19, 1925.
Gum, Chewing. Creamette Company. 198,425; May 19; Serial No. 191,009; published Mar. 3, 1925.
Gum, Chewing. Heath Products, Inc. 204,734; Oct. 27; Serial No. 215,692; published Aug. 18, 1925.
Gum, Chewing. L. Hurwitz. 198,291; May 12; Serial No. 198,638; published Feb. 24, 1925.
Gum, Chewing. Kellogg Toasted Corn Flake Co. 197,297; Apr. 14; Serial No. 172,995; published June 3, 1924.
Gum, Chewing. Listerated Gum Corporation. 200,560; July 7; Serial No. 209,482; published Apr. 21, 1925.
Gum, Chewing. National Gum Co. 207,337; Dec. 29; Serial No. 219,679; published Oct. 20, 1925.
Gum, Chewing. Reading Chewing Gum Co. 194,595; Feb. 3; Serial No. 203,536; published Nov. 25, 1924.
Gum, Chewing. Vitamine Gum Co. 197,776; Apr. 21.
Gum, Chewing. West & Tuell. 206,314; Nov. 24; Serial No. 216,704; Sept. 15, 1925.
Gum, Chewing. Wm. J. Wischmann, Inc. 197,201; Apr. 14; Serial No. 205,383; published Jan. 27, 1925.
Haddock fillets, finnan haddie, salt codfish, etc. Bay State Fishing Company. 202,461; Aug. 25; Serial No. 212,365; published June 16, 1925.
Ham. J. Davidson. 200,369; June 30; Serial No. 205,396; published Apr. 21, 1925.
Ham. Virden Packing Company. 204,026; Oct. 6; Serial No. 208,624; published July 21, 1925.
Ham and bacon. Anaheim Beef Company. 202,166; Aug. 18; Serial No. 205,259; published June 2, 1925.
Ham and bacon. William A. Doe Co. 204,434; Oct. 20; Serial No. 196,369; published July 28, 1925.
Ham and bacon. East Side Packing Company. 204,334; Oct. 13.
Ham and bacon. Jacob Moschel's Sons Inc. 207,130; Dec. 22; Serial No. 201,300; published Dec. 9, 1924.
Ham and bacon. Standard Packing Company. 204,057; Oct. 6; Serial No. 214,570; published July 28, 1925.
Ham and sausage. J. Davidson. 198,283; May 12; Serial No. 205,399; published Mar. 3, 1925.
Ham, bacon, and lard. Louis Pfaelzer & Sons. 203,883; Sept. 29; Serial No. 209,936; published July 14, 1925.
Ham, bacon, and sausage. Chandler and Rudd Company. 199,682; June 16; Serial No. 196,431; published Apr. 7, 1925.
Ham, bacon, and sausage. G. L. Schmidt. 207,275; Dec. 22.
Ham, bacon, Bologna, etc. Stark Provision Co. 205,953; Nov. 17; Serial No. 21,645; published Sept. 1, 1925.
Ham, sausage, meat loaf, bacon, and lard. Neuhoff Packing Company. 196,943; Mar. 31.
Hams and bacon. Pacific Land & Cattle Co. 198,793; May 26; Serial No. 206,024; published Mar. 10, 1925.
Hams, bacon, lamb, beef, pork, etc. Edward T. Danahy Co. 205,917; Nov. 17; Serial No. 210,448; published May 5, 1925.
Hams, bacon, lard, etc. A. Fink & Sons. 204,032; Oct. 6; Serial No. 180,471; published July 28, 1925.
Ham, bacon, lard, lard substitute, and sausage. Boyd Packing Company. 206,023; Nov. 24; Serial No. 200,540; published May 5, 1925.
Hams, bacon, sausages, lard, and lard substitutes. T. L. Lay Packing Company. 205,916; Nov. 17; Serial No. 211,687; published Sept. 1, 1925.
Hams, bacon, shortening, etc. John P. Squire & Company. 203,987; Sept. 29.
Hams, bacon, shoulder, cala, and sausage. C. A. Freund. 205,939; Nov. 17; Serial No. 192,569; published Sept. 1, 1925.
Hams, bacon, shoulders, and sausage. Henneberry & Company. 207,415; Dec. 29; Serial No. 219,123; published Oct. 27, 1925.
Hams, Smoked. F. A. Ferris & Company. 207,365; Dec. 29; Serial 164,755; published Oct. 27, 1925.
Herring and cottonseed or other cooking oils. Korchin Bros. 204,023; Oct. 6; Serial No. 211,040; published July 21, 1925.
Herring, Preserved. Andrew Bremner & Company Limited. 197,900; Apr. 28; Serial No. 207,122; published Feb. 17, 1925.
Herrings, Preserved. James More Limited. 198,286; May 12; Serial No. 208,406; published Mar. 3, 1925.
Hominy, oatmeal, samp, bluing, salt, and spices. Wilkinson, Gaddis & Company. 26,322; renewed Apr. 2, 1925.
Honey. Anc-Co Preserving Co. 204,007; Oct. 6; Serial No. 206,272; published July 21, 1925.
Honey. Colorado Honey Producers Association. 196,481; Mar. 17; Serial No. 198,565; published Jan. 6, 1925.
Honey. Hofmann Brothers Produce Company. 195,993; Mar. 10; Serial No. 185,927; published Dec. 16, 1924.
Honey. E. Spokane. 198,696; May 26; Serial No. 206,093; published Mar. 10, 1925.
Honey. E. P. Yaple. 203,038; Sept. 8; Serial No. 211,731; published June 30, 1925.
Honey. T. Winchell. 204,570; Oct. 20; Serial No. 215,112; published July 28, 1925.
Honey and peanut butter, Compound of. A. C. Becker. 202,400; Aug. 18; Serial No. 211,776; published June 2, 1925.
Honey, Artificial. E. G. Baxter. 206,299; Nov. 24; Serial No. 215,126; published Sept. 15, 1925.
Honey, Bottled. M. Mitton. 202,158; Aug. 18; Serial No. 210,680; published June 2, 1925
Honey, dried figs and dried apricots. A. L. Boyden. 205,376; Nov. 3.
Hop and malt extract. Blue Ribbon Products Co. 206,440; Dec. 1; Serial No. 217,391; published Sept. 22, 1925.
Horse-radish. N. F. Koenig. 206,321; Nov. 24; Serial No. 216,194; published Sept. 15, 1925.
Ice cream. J. A. Allegretti. 201,949; Aug. 11; Serial No. 209,017; published May 26, 1925.
Ice cream. Chapin-Sacks Corporation. 205,777; Nov. 17; Serial No. 210,882; published Sept. 1, 1925.
Ice cream. Chapin-Sacks Corporation. 206,499; Dec. 1; Serial No. 217,696; published Sept. 22, 1925.
Ice cream. H. M. Goldberg. 194,939; Feb. 10; Serial No. 163,441; published Dec. 2, 1924.
Ice cream. Hendler Creamery Company. 196,479; Mar. 17; Serial No. 194,446; published Jan. 6, 1925.
Ice cream. H. P. Hood & Sons, Inc. 204,599; Oct. 20; Serial No. 214,729; published July 28, 1925.
Ice cream. Imperial Ice Cream Company. 194,037; Jan. 13; Serial No. 201,033; published Oct. 28, 1924.
Ice cream. National Ice Cream Company. 196,050; Mar. 10; Serial No. 205,023; published Dec. 30, 1924.
Ice cream. National Ice Cream Company. 197,226; Apr. 14; Serial No. 205,024; published Jan. 27, 1925.
Ice cream. Purity Ice Cream Co. 204,983; Oct. 27; Serial No. 212,294; published June 9, 1925.
Ice cream. M. A. Roman. 206,979; Dec. 15; Serial No. 179,114; published Oct. 6, 1925.
Ice cream. C. Sharf. 200,322; June 30; Serial No. 203,659; published Apr. 14, 1925.
Ice cream. Sharpless-Hendler Ice Cream Company. 201,049; July 14.
Ice cream. Wheat's Ice Cream Company. 200,067; June 23; Serial No. 208,627; published Apr. 7, 1925.
Ice cream and ice-cream cones. J. M. Gries. 194,218; Jan. 20; Serial No. 198,799; published Nov. 4, 1924.
Ice cream and sherbets. D. Pearlstein. 206,409; Dec. 1; Serial No. 215,475; published Sept. 22, 1925.
Ice-cream cones. Bes-Cone Co. 199,318; June 9; Serial No. 204,081; published Mar. 10, 1925.

Classified list of trade-marks registered—Continued.

Ice-cream cones. Bessire & Company. 198,904; May 26; Serial No. 192,664; published Apr. 29, 1924.
Ice-cream cones. J. R. Fess. 204,001; Oct. 6; Serial No. 212,858; published July 21, 1925.
Ice-cream cones. Maryland Baking Company. 194,444; Jan. 27; Serial No. 202,068; published Oct. 21, 1924.
Ice-cream cones. Paramount Cone Company. 201,278; July 21; Serial No. 211,488; published May 12, 1925.
Ice-cream cones. D. Perella. 194,511; Jan. 27; Serial No. 194,815; published June 24, 1924.
Ice-cream cones. W. H. Schmidt. 197,778; Apr. 21.
Ice cream, ices, and candies. M. C. Hoagland. 194,674; Feb. 3; Serial No. 201,754; published Nov. 18, 1924.
Ice cream, ices, and frozen puddings. Frozen Arts. 198,534; May 19; Serial No. 207,559; published Mar. 3, 1925.
Ice-cream ripener. Quality Biologic Company. 198,405; May 12.
Ice cream, sherbets, and ices, eggs, butter, and milk. Bailey Ice Company. 196,850; Mar. 31; Serial No. 201,916; published Jan. 13, 1925.
Ice-cream sundaes. D. E. Kadison. 197,950; Apr. 28; Serial No. 200,886; published Feb. 3, 1925.
Ice cream, water ices, and sherbets. Anheuser Busch Ice & C. S. Co. 204,695; Oct. 20; Serial No. 209,959; published July 28, 1925.
Icing preparations, food-flavoring extracts, and baking mixtures for cakes. Grennan Cake Corporation. 199,960; June 23; Serial No. 190,407; published Apr. 7, 1925.
Icings for cakes or for use in candy. Hacker Brothers. 205,781; Nov. 17; Serial No. 207,868; published Sept. 1, 1925.
Italian paste. Maull Bros. 45,310; renewed Aug. 15, 1925.
Italian paste. Maull Bros. 45,343; renewed Aug. 15, 1925.
Jams. Jos. Middleby, Jr., Inc. 200,480; June 30.
Jams, fruit preserves, mincemeat, etc. Wm. P. Hartley (London & Aintree) Limited. 195,986; Mar. 10; Serial No. 196,957; published Dec. 16, 1924.
Jams, jellies, and fruit preserves. Best-Clymer Co. 204,024; Oct. 6; Serial No. 209,966; published July 28, 1925.
Jellies and fruit preserves. American Preserve Co. 207,217; Dec. 22; Serial No. 219,320; published Oct. 13, 1925.
Jellies and preserves, Fruit. Anc-Co. Preserving Co. 205,029; Oct. 27.
Jellies and preserves, Fruit. G. L. Harting. 44,572; renewed July 11, 1925.
Jellies, Fruit. Anc-Co Preserving Co. 198,700; May 26; Serial No. 206,270; published Mar. 10, 1925.
Jellies, jams, fruit butters, and preserves. Squire Dingee Company. 198,688; May 26; Serial No. 205,794; published Mar. 10, 1925.
Jellies, jams, fruit butters, etc. Squire Dingee Company. 198,687; May 26; Serial No. 205,790; published Mar. 10, 1925.
Jellies, jams, fruit butters, preserves, and pickles. Squire Dingee Company. 205,659; Nov. 10; Serial No. 205,793; published Aug. 25, 1925.
Jellies, paste, and jam, etc. Tropical Fruit Conserving Co. 196,542; Mar. 17; Serial No. 162,519; published Jan. 6, 1925.
Jelly. T. M. Langston. 204,500; Oct. 20; Serial No. 209,041; published Aug. 11, 1925.
Jelly concentrate. John C. Reilly and Robert T. Northcutt. 194,906; Feb. 10; Serial No. 202,776; published Dec. 2, 1924.
Jelly, Grapefruit. G. Petris. 197,211; Apr. 14; Serial No. 203,587; published Jan. 27, 1925.
Lard. Louis Meyer Company. 200,559; July 7; Serial No. 209,487; published Apr. 21, 1925.
Lard. Swift and Company. 48,698; renewed Jan. 9, 1926.
Lard. Western Meat Company. 195,459; Feb. 24; Serial No. 202,838; published Dec. 16, 1924.
Lard and butter. Field Packing Company. 195,655; Mar. 3; Serial No. 161,677; published Dec. 9, 1924.
Lard and lard compounds. Swift and Company. 51,051; renewed Apr. 3, 1926.
Lard compound. Boyd Packing Co. 194,794; Feb. 10; Serial No. 200,088; published Nov. 25, 1924.
Lard compound, Vegetable. Philippine Manufacturing Company. 204,840; Oct. 27; Serial No. 212,827; published Aug. 11, 1925.
Lard, lard compounds, tallow and substitutes for lard. Cudahy Brothers. 47,772; renewed Nov. 21, 1925.
Lard substitutes. Aspegren & Co. 199,817; June 16; Serial No. 188,399; published Mar. 25, 1924.
Lard substitutes. Aspegren & Co. 207,111; Dec. 15.
Lard substitutes. Houser Packing Company. 204,030; Oct. 6; Serial No. 200,255; published July 21, 1925.
Lard, tallow, lard compounds and substitutes. Cudahy Brothers Co. 47,217; renewed Oct. 31, 1925.
Lard, tallow, lard compounds, and substitutes for lard. Cudahy Brothers Co. 47,631; renewed Nov. 14, 1925.
Lemon and vanilla flavor. Chamberlain Medicine Co. 202,603–4; Aug. 25.
Lemons. Glendora Lemon Growers Assn. 194,525; Jan. 27.
Lemons and fresh pears. James Mills Orchards Corporation. 200,529; July 7; Serial No. 208,598; published Apr. 21, 1925.
Lemons, Fresh. Glendora Lemon Growers Assn. 196,915; Mar. 31; Serial No. 194,182; published Jan. 13, 1925.
Lemons, Fresh. James Mills Orchards Corporation. 199,766; June 16; Serial No. 208,414; published Mar. 31, 1925.
Lemons, oranges, grapefruit. Central Lemon Association. 205,761; Nov. 17; Serial No. 216,878; published Sept. 1, 1925.
Lemons, oranges, grapefruit. Central Lemon Association. 205,951–2; Nov. 17; Serial Nos. 216,880–1; published Sept. 1, 1925.
Lemons, oranges, grapefruit. Leffingwell Rancho Lemon Association. 205,762; Nov. 17; Serial No. 216,190; published Sept. 1, 1925.
Lemons, oranges, grapefruit. Olive Heights Citrus Association. 203,631; Sept. 22; Serial No. 214,742; published July 7, 1925.
Lettuce, cauliflower, and cabbage, Fresh. Zaferis Bros. & Co. 200,730; July 7; Serial No. 209,450; published Apr. 28, 1925.
Lettuce, Fresh. J. Kelly. 203,910; Sept. 29; Serial No. 213,243; published July 14, 1925.
Lettuce, Fresh. C. E. Linwood. 206,297; Nov. 24; Serial No. 214,966; published Sept. 15, 1925.
Lettuce, Fresh. J. H. Smith. 202,316; Aug. 18; Serial No. 211,430; published June 2, 1925.
Lettuce, Fresh. Zaferis Bros. & Co. 203,895; Sept. 29; Serial No. 205,806; published July 14, 1925.
Lettuce, potatoes, etc., Fresh. Poso Land & Products Co. 204,388; Oct. 13.
Lettuce, tomatoes, spinach, and celery, Fresh. G. K. Shibuya. 206,172; Nov. 24; Serial No. 218,338; published Sept. 15, 1925.
Linseed-oil-meal cake, Ground-. F. W. Simpson. 207,000; Dec. 15; Serial No. 208,164; published Mar. 17, 1925.
Lollipops. Gilt Edge Candy Co. 203,637; Sept. 22; Serial No. 214,474; published July 7, 1925.
Lozenges. New England Confectionery Co. 47,885; renewed Nov. 28, 1925.
Lozenges. New England Confectionery Co. 50,475; renewed Mar. 20, 1926.
Lozenges and candy. O. H. Peckham Candy Manufacturing Company. 27,142; renewed Oct. 8, 1925.
Lunches. E. M. Eba. 197,792; Apr. 21.
Lunches. W. C. Morgan. 201,876; Aug. 11; Serial No. 190,122; published May 19, 1925.
Macaroni. L. Lambrosa & Company. 199,836–7; June 16; Serial Nos. 208,710–11; published Mar. 31, 1925.
Macaroni. A. Musher. 197,064; Apr. 7; Serial No. 205,284; published Jan. 20, 1925.
Macaroni. Western Union Macaroni Manufacturing Co. 198,951; May 26.
Macaroni, egg noodles, and spaghetti. Meador-Grant Macaroni Company. 201,980; Aug. 11; Serial No. 212,341; published May 26, 1925.
Macaroni, spaghetti, and vermicelli. Woodcock Macaroni Company. 49,369; renewed Jan. 3, 1926.
Macaroni, spaghetti, noodles, and vermicelli. Union Macaroni Co. 207,292; Dec. 29; Serial No. 205,965; published Oct. 13, 1925.
Macaroni, spaghetti, vermicelli, and noodles. Chicago Macaroni Co. 202,450; Aug. 25; Serial No. 213,277; published June 9, 1925.
Macaroon paste, Imitation. Hartmann Food Product Co. 201,863; Aug. 11; Serial No. 211,168; published May 19, 1925.
Malt. N. Milgram. 200,229; June 30; Serial No. 201,204; published Oct. 7, 1924.
Malt coffee and other coffee substitutes. Kathreiner's Malzkaffe-Fabriken mit beschränkter Haftung. 25,524; renewed Nov. 13, 1924.
Malt, Dry. George Effros Corporation. 200,811; July 14; Serial No. 206,481; published May 5, 1925.
Malt extract. Bachrach-Feld Co. 194,180; Jan. 20; Serial No. 191,810; published Nov. 4, 1924.
Malt extract. Bielek Mfg. Co. 197,848; Apr. 28; Serial No. 206,511; published Feb. 10, 1925.
Malt extract. E. M. Blumenthal. 204,375; Oct. 13.
Malt extract. J. Braunstein. 205,999; Nov. 17.
Malt extract. Cash Wholesale Grocers. 205,844; Nov. 17; Serial No. 216,147; published Aug. 11, 1925.
Malt extract. Central States Products Co. 194,942; Feb. 10; Serial No. 182,294; published Apr. 1, 1924.
Malt extract. J. Gaubas. 205,607; Nov. 10; Serial No. 217,022; published Aug. 25, 1925.
Malt extract. W. J. Gordon. 201,958; Aug. 11; Serial No. 210,724; published May 26, 1925.
Malt extract. J. Grossman. 204,689; Oct. 20; Serial No. 212,222; published July 28, 1925.
Malt extract. J. J. Kaminskas. 196,018; Mar. 10; Serial No. 203,238; published Dec. 16, 1924.
Malt extract. A. J. Maggio. 206,293; Nov. 24; Serial No. 214,173; published Sept. 15, 1925.
Malt extract. Meehan Grocer Company. 194,808; Feb. 10, Serial No. 198,660; published Dec. 2, 1924.
Malt extract. F. Petranek. 205,774; Nov. 17; Serial No. 217,047; published Sept. 1, 1925.
Malt extract. E. Scheidt. 207,433; Dec. 29.
Malt extract for food purposes. F. L. Brzoska. 201,804; Aug. 4.

Malt extract or sirup. P. Wittmann. 200,800; July 7.
Malt sirup. S. L. Goldman. 203,129; Sept. 8; Serial No. 213,172; published June 23, 1925.
Malt sirup. A. Kahan & Sons Products Company. 201,957; Aug. 11; Serial No. 210,905; published May 26, 1925.
Malt sirups and extracts. Gold Star Products Co. 206,450; Dec. 1; Serial No. 217,557; published Sept. 22, 1925.

Maple extract, Imitation. Joseph Middleby, Jr., Inc. 197,986; Apr. 28; Serial No. 204,924; published Feb. 10, 1925.
Marchpane. Mablo-Werke, G. m. b. H. 207,368; Dec. 29; Serial No. 211,172; published Oct. 27, 1925.
Marmalade. Conquest Marmalade Company. 197,352; Apr. 14; Serial No. 199,276; published Feb. 3, 1925.
Marmalade. Great Atlantic and Pacific Tea Company. 201,449; July 28; Serial No. 211,027; published May 19, 1925.
Marmalades. House of Bilba. 194,593; Feb. 3; Serial No. 203,631; published Nov. 25, 1924.
Marmalades, butters, preserves and jellies, cranberry sauce, etc., Fruit. John Sexton and Company. 200,207; June 30; Serial No. 187,898; published Apr. 7, 1925.

Marmalades, fresh apples, etc. A. H. Nofsinger. 200,585; July 7; Serial No. 205,081; published Apr. 21, 1925.
Marshmallows. Roach, Tisdale & Co. 204,651; Oct. 20; Serial No. 215,820; published Aug. 4, 1925.
Mash and scratch grains, Laying. Farmers Syndicate, Inc. 202,038; Aug. 11; Serial No. 208,802; published May 26, 1925.
Mash, scratch feed, hog chops, etc., Egg. Federated Cereal Mills of America. 203,515; Sept. 22; Serial No. 208,389; published June 30, 1925.
Matzoths, Tea. A. Goodman & Sons Inc. 202,216; Aug. 18; Serial No. 200,678; published June 2, 1925.
Mayonnaise. College Inn Food Products Company, 202,118; Aug. 18; Serial No. 207,179; published June 2, 1925.

Mayonnaise. M. Rowe. 200,558; July 7; Serial No. 209,549; published Apr. 14, 1925.
Mayonnaise. H. H. Shannon. 199,502; June 9; Serial No. 169,330; published Mar. 24, 1925.
Mayonnaise. A. E. Wright Company. 197,619; Apr. 21; Serial No. 205,971; published Feb. 3, 1925.
Mayonnaise and relish. Frank Hurwitz & Sons. 194,034; Jan. 13; Serial No. 201,242; published Oct. 28, 1924.
Mayonnaise and salad dressings, corn-meal mush, tartar sauce, etc. E. M. Eba. 200,226; June 30; Serial No. 206,225; published Apr. 7, 1925.
Mayonnaise and Thousand Island dressing. Gilbert J. Easton, Inc. 206,520; Dec. 1.
Mayonnaise and Thousand Island salad dressing, sandwich spread, and olive mayonnaise. Kellogg Products, Inc. 199,643; June 16; Serial No. 199,942; published Mar. 31, 1925.

Mayonnaise dressing. P. J. Ritter Company. 194,480; Jan. 27; Serial No. 199,902; published Nov. 25, 1924.
Mayonnaise, olive mayonnaise, catchup, and chili sauce. Austin, Nichols & Co. 199,761; June 16; Serial No. 208,550; published Mar. 31, 1925.
Mayonnaise salad dressing and Thousand Island dressing. Harvard Food Products Co. 195,767; Mar. 3; Serial No. 204,401; published Dec. 16, 1924.
Mayonnaise, Thousand Island, and French dressings, and sandwich spread. Berry & Son. 207,278; Dec. 29; Serial No. 212,589; published Oct. 13, 1925.
Mayonnaise, Thousand Island dressing, and a relish. W. C. Ryerson & Co. 196,854; Mar. 31; Serial No. 204,053; published Jan. 13, 1925.
Meal, Alfalfa. Denver Alfalfa Milling & Products Co. 204,144; Oct. 6; Serial No. 214,589; published July 21, 1925.
Meal and other products made of oats. O. L. Gyllenhammar. 196,921; Mar. 31; Serial No. 190,684; published Dec. 2, 1924.

Meal, Cream. Mountain City Mill Co. 206,089; Nov. 24; Serial No. 215,991; published Sept. 8, 1925.
Meal, flour, mash, and feed. O. G. Whelan. 200,371; June 30; Serial No. 203,215; published Apr. 21, 1925.
Meal for use in poultry mashes. Lamar Alfalfa Milling Co. 202,481; Aug. 25; Serial No. 210,671; published June 16, 1925.
Meal, Wheat. Wheat Meal Company. 194,788; Feb. 10; Serial No. 202,087; published Nov. 4, 1924.
Meat-extract cubes. Oxo, Limited. 196,380; Mar. 17; Serial No. 204,863; published Jan. 6, 1925.
Meat extract, Preparation of. Valentine's Meat Juice Company. 198,598; May 19; Serial No. 195,084; published Feb. 10, 1925.
Meat meal, meat scraps, blood meal, etc. E. Rauh & Sons Fertilizer Company. 197,921; Apr. 28; Serial No. 184,760; published Feb. 19, 1924.

Meat products. Anderson & Tarlow. 198,369; May 12.
Meat products, etc., Potted and deviled. Purity Packing Company. 195,001; Feb. 17; Serial No. 148,755; published Dec. 2, 1924.
Meat scraps, digester tankage, and animal feeds. Riverdale Products Company. 202,683; Sept. 1; Serial No. 208,999; published June 23, 1925.

Meats and meat products. Otto Stahl, Inc. 204,511–12; Oct. 20; Serial Nos. 195,307–8; published Aug. 11, 1925.

Meats, Cured. Jacob Dold Packing Co. 203,527; Sept. 22; Serial No. 184,329; published Mar. 10, 1925.
Meats, Sugar-cured. Jacob Vogel & Son. 28,032; renewed Mar. 31, 1926.
Melons and fresh lettuce. Richman & Samuels. 207,331; Dec. 29; Serial No. 214,749; published Oct. 20, 1925.
Melons, grapes, vegetables, citrous fruits, Fresh. Farmers Produce Company. 200,808; July 14; Serial No. 206,891; published Apr. 28, 1925.

Melons, peaches, and cantaloupes, Fresh. E. C. Bauman. 206,559; Dec. 8; Serial No. 204,812; published Sept. 29, 1925.
Middlings, Short wheat. Russell-Miller Milling Co. 202,927; Sept. 8; Serial No. 212,965; published June 16, 1925.
Middlings, Wheat. Moseley & Motley Milling Co. 204,043; Oct. 6; Serial No. 215,700; published July 21, 1925.
Milk. Breyer Ice Cream Company. 194,773; Feb. 10; Serial No. 203,508; published Dec. 2, 1924.
Milk. Orange County Milk Association. 46,042; renewed Sept. 5, 1925.
Milk and cream. Ginter Company. 197,690; Apr. 21; Serial No. 200,391; published Feb. 3, 1925.
Milk and cream, Fresh. H. L. Black and Son, Inc. 206,459; Dec. 1; Serial No. 218,101; published Sept. 22, 1925.

Milk and cream, Fresh. H. L. Black and Son, Inc. 206,464; Dec. 1; Serial No. 218,102; published Sept. 22, 1925.
Milk, Bacillus acidophilus culture in. Western Laboratories. 194,379; Jan. 20; Serial No. 202,473; published Nov. 4, 1924.
Milk, buttermilk, and cream, Fresh. W. A. Simpson. 198,137; May 5; Serial No. 206,755; published Feb. 3, 1925.

Milk concentrated with cream added, Skim. National Dairy Co. 202,904; Sept. 8; Serial No. 177,921; published June 23, 1925.
Milk, Condensed. Jersey Star Creamery Inc. 205,179; Nov. 3; Serial No. 214,324; published Aug. 18, 1925.
Milk, Condensed. Pacific Coast Condensed Milk Co. 47,080; renewed Oct. 24, 1925.
Milk, Condensed and evaporated. Bartram Bros., Inc. 197,546; Apr. 21; Serial No. 203,712; published Feb. 3, 1925.

Milk, Condensed and evaporated. Detroit Commerce Company. 194,577; Feb. 3; Serial No. 203,113; published Nov. 18, 1924.
Milk, cream, and buttermilk, Fluid. Maryland-Virginia Milk Products Company. 206,363; Dec. 1; Serial No. 215,938; published Aug. 18, 1925.
Milk, cream, buttermilk, Fluid. Maryland-Virginia Milk Products Company. 206,364; Dec. 1; Serial No. 215,939; published Sept. 15, 1925.
Milk, Dried or desiccated. Adolph Coors Company. 202,582; Aug. 25.
Milk, Evaporated. Amboy Milk Products Co. 194,029; Jan. 13; Serial No. 201,527; published Oct. 28, 1924.
Milk, Evaporated. Defiance Dairy Products Company. 201,332; July 21; Serial No. 195,873; published May 12, 1925.

Milk, Evaporated. Detroit Commerce Company. 197,227; Apr. 14; Serial No. 204,816; published Jan. 27, 1925.
Milk, Evaporated. Detroit Commerce Company. 198,795; May 26; Serial No. 203,301; published Mar. 10, 1925.
Milk, Evaporated. W. M. Gormly. 203,950; Sept. 29; Serial No. 213,295; published July 7, 1925.
Milk, Evaporated. J. P. Grant. 194,031; Jan. 13; Serial No. 201,435; published Oct. 28, 1924.
Milk, Evaporated. Pet Milk Company. 200,923; July 14; Serial No. 211,121; published May 5, 1925.
Milk, Evaporated. Pet Milk Company. 203,043; Sept. 8; Serial No. 211,120; published June 30, 1925.
Milk, Evaporated. Sherman and Company. 200,410; published Apr. 21, 1925.
Milk, Evaporated. F. W. Underwood. 197,883; Apr. 28; Serial No. 204,640; published Feb. 17; 1925.
Milk, Fresh cows'. Sunshine Creamery, Inc. 199,451; 199,118; June 2; Serial No. 207,138; published Mar. 17, 1925.

Milk, Malted. Dextora Company. 206,403; Dec. 1; Serial No. 216,589; published Sept. 22, 1925.
Milk, Malted. K. Manas. 196,162; Mar. 10; Serial No. 203,737; published Dec. 16, 1924.
Milk, Malted. Thompson's Malted Food Company. 207,098; Dec. 15.
Milk, potted meat products, and cereal, etc., Evaporated. Parsons & Scoville Company. 196,164; Mar. 10; Serial No. 203,484; published Dec. 16, 1924.

Milk powder, with chocolate flavor, Malted. Lyon Bros. June 30; Serial No. 208,073; published Apr. 14, 1925.
Milk, Powdered. Pulvolac Co of America, Inc. 202,294; Aug. 18; Serial No. 212,964; published June 2, 1925.
Milk, Powdered skimmed. Merrell-Soule Company. 205,313; Nov. 3; Serial No. 215,860; published Aug. 18, 1925.

Classified list of trade-marks registered—Continued.

Milk product, Powdered. Merrell-Soule Company. 205,191; Nov. 3; Serial No. 215,164; published Aug. 18, 1925.
Milk protein, Soluble. Laboratory Products Company. 194,336; Jan. 20; Serial No. 200,627; published Nov. 4, 1924.
Milk solids, Dried. Argonaut Milk Company. 204,567; Oct. 20; Serial No. 215,041; published July 28, 1925.
Mincemeat. Joseph Campbell Company. 47,155; renewed Oct. 31, 1925.
Mincemeat. Merrell-Soule Company. 193,767; Jan. 6; Serial No. 185,304; published Oct. 28, 1924.
Mincemeat. Merrell-Soule Company. 200,824; July 14; Serial No. 204,179; published May 5, 1925.
Mincemeat, rice, canned oysters, blended coffee, etc. Minnesota Mercantile Co. 197,936; Apr. 28; Serial No. 200,573; published Feb. 10, 1925.
Molasses. Boston Molasses Co. 45,571; renewed Aug. 22, 1925.
Molasses. Boston Molasses Co. 46,419; renewed Sept. 19, 1925.
Molasses. Boston Molasses Co. 49,513; renewed Feb. 6, 1926.
Molasses. Eastern Refining Co. 45,463; renewed Aug. 22, 1925.
Molasses. Eastern Refining Co. 48,950; renewed Jan. 16, 1926.
Molasses. Eastern Refining Co. 49,918; renewed Feb. 20, 1926.
Molasses, sirups, and sorghums. New Orleans Coffee Co. Company. 200,395; June 30; Serial No. 208,893; June 9; Serial 206,443; published Feb. 24, 1925.
Molasses, table sirup, and sorghum. Alexander Molasses Company. 205,636; Nov. 10; Serial No. 215,038; published Aug. 25, 1925.
Mustard. C. Gulden. 48,460; renewed Jan. 2, 1926.
Mustard and mustard products. J. & J. Colman. 26,355; renewed Apr. 9, 1925.
Mustard and salad dressing. Charles Gulden, Inc. 196,989; Apr. 7; Serial No. 204,363; published Jan. 20, 1925.
Mustard and spices. Stickney & Poor Spice Company. 48,267; renewed Dec. 19, 1925.
Mustard and spices. Tone Bros. 48,467; renewed Jan. 2, 1926.
Mustard, pickles, vinegar, olives, and relishes. A. Siepman. 203,254; Sept. 15; Serial No. 140,849; published Jan. 6, 1925.
Mustard, Preparation of. J. & J. Colman, Limited. 194,849; Feb. 10; Serial No. 201,741; published Dec. 2, 1924.
Mustard, Prepared. Joseph Campbell Company. 48,089; renewed Dec. 12, 1925.
Mustard, preserved fruits, jellies, etc. M. Pinkus. 196,740; Mar. 24; Serial No. 175,733; published Nov. 6, 1923.
Noodles, Egg. I. L. Ginsburg. 195,769; Mar. 3; Serial No. 204,314; published Dec. 16, 1924.
Noodles, macaroni, and spaghetti. Alexander Gallerani Co. 194,745; Feb. 10; Serial No. 202,583; published Dec. 2, 1924.
Nut-candy bar. V. Kivrizis. 194,954; Feb. 10; Serial No. 189,316; published Dec. 2, 1924.
Nuts. Hills Brothers Company. 195,456; Feb. 24; Serial No. 202,967; published Dec. 16, 1924.
Nuts. Surbrug's Nut Products, Ltd. 193,951; Jan. 13; Serial No. 183,177; published Nov. 4, 1924.
Nuts and nut bars. C. F. Wheaton. 194,402; Jan. 27; Serial No. 185,235; published Nov. 18, 1924.
Nuts, beans, peas, and figs. Bennett Day Importing Ltd. 47,529; renewed Nov. 7, 1925.
Nuts, candies, confections. W. Prentiss, jr. 202,740; Sept. 1; Serial No. 211,614; published June 23, 1925.
Nuts, Candy-covered. Illinois Nut Products Co. 204,669; Oct. 20; Serial No. 211,032; published July 14, 1925.
Nuts, chocolates, kisses, hard candies, etc., Salted. Brass Bowl Kitchen. 196,798; Mar. 31; Serial No. 203,038; published Jan. 13, 1925.
Nuts, potato chips, etc., Salted shelled, and candied. F. E. Bowie. 201,913; Aug. 11; Serial No. 206,473; published May 19, 1925.
Nuts, Roasted pistachio. Zaloom Brothers Company. 196,045; Mar. 10; Serial No. 205,187; published Dec. 30, 1924.
Nuts, Shelled salted. E. F. Keister. 205,076; Nov. 3; Serial No. 215,516; published Aug. 25, 1925.
Nuts sliced and salted, Shelled Brazil. United Fig & Date Company. 202,493; Aug. 25; Serial No. 204,338; published June 16, 1925.
Nuts, walnuts, filberts, etc., Brazil. Hills Brothers Company. 197,873; Apr. 28; Serial No. 202,966; published Feb. 17. 1925.
Oatmeal, rye meal, and rolled oats. O. L. Gyllenhammar. 195,377–8; Feb. 24; Serial Nos. 190,410–11; published Dec. 2, 1924.
Oats and other preparations made of oats, Groats of. O. L. Gyllenhammar. 197,094; Apr. 7; Serial No. 190,413; published Dec. 2, 1924.
Oats, Prepared. Campbell Holton & Co. 202,667; Sept. 1; Serial No. 202,792; published Dec. 23, 1924.
Oats, Rolled. Gordon, Sewall & Co. 194,191; Jan. 20; Serial No. 197,026; published Nov. 4, 1924.
Oats, Rolled. Purity Oats Company. 201,558; July 28.
Oats, Rolled. Quaker Oats Company. 199,430; June 9; Serial No. 207,258; published Mar. 3, 1925.
Oats, Rolled. Quaker Oats Company. 199,431; June 9; Serial No. 207,257; published Mar. 3, 1925.
Oats, Rolled. Quaker Oats Company. 203,818; Sept. 29; Serial No. 210,925; published July 14, 1925.
Oil and vinegar, Cottonseed salad. C. H. Dietz. 201,283; July 21; Serial No. 209,774; published May 12, 1925.
Oil, Chocolated cod-liver. Scientific Products, Inc. 200,225; June 30; Serial No. 206,597; published Apr. 7, 1925.
Oil, cocoa, chocolate, and honey, Salad. I. Rokeach & Sons, Inc. 202,500; Aug. 25; Serial No. 194,665; published June 9, 1925.
Oil, Coconut. Vegetable Oil Corporation. 197,932; Apr. 28; Serial No. 201,602; published Feb. 10, 1925.
Oil, Corn. Bragno and Mustari. 206,894; Dec. 15; Serial No. 206,055; published Sept. 22, 1925.
Oil, Cottonseed salad. C. F. Martorelli and Mrs. L. Gaetano. 198,675; May 26; Serial No. 205,427; published Mar. 10, 1925.
Oil, Cottonseed salad. Western Meat Company. 194,728; Feb. 10; Serial No. 202,834; published Dec. 2, 1924.
Oil, Oleo. G. H. Hammond Company. 207,152; Dec. 22; Serial No. 217,770; published Oct. 6, 1925.
Oil, Olive. Fratelli Berio. 196,227; Mar. 10; Serial No. 182,330; published Dec. 23, 1924.
Oil, Olive. A. Bologna & Company. 195,323; Feb. 24; Serial No. 200,805; published Dec. 9, 1924.
Oil, Olive. Brewer & Company. 197,658; Apr. 21; Serial No. 200,424; published Feb. 3, 1925.
Oil, Olive. J. S. Contas Brothers. 200,714; July 7; Serial No. 209,831; published Apr. 21, 1925.
Oil, Olive. Cottone Bros. 197,058; Apr. 7; Serial No. 205,394; published Jan. 20, 1925.
Oil, Olive. Lewis De Groff & Son. 194,611; Feb. 3; Serial No. 192,963; published Nov. 25, 1924.
Oil, Olive. A. Deluca. 199,886; June 16; Serial No. 208,644; published Mar. 31, 1925.
Oil, Olive. A. Ferrari. 196,483; Mar. 17; Serial No. 202,390; published Jan. 6, 1925.
Oil, Olive. A. Ferrari. 200,751; July 7; Serial No. 206,000; published Apr. 21, 1925.
Oil, Olive. B. Filippone & Co. 196,917; Mar. 31; Serial No. 197,732; published Jan. 13, 1925.
Oil, Olive. Hochheiser & Weisberg Inc. 205,782; Nov. 17; Serial No. 193,335; published Sept. 1, 1925.
Oil, Olive. La Montague Brothers, Inc. 199,889; June 16; Serial No. 208,661; published Mar. 31, 1925.
Oil, Olive. Larios y Crooke. 194,213; Jan. 20; Serial No. 198,400; published Nov. 4, 1924.
Oil, Olive. M. G. Longoria. 193,629; Jan. 6; Serial No. 201,615; published Oct. 21, 1924.
Oil, Olive. Maggioros & Rousos. 201,885; Aug. 11; Serial No. 200,400; published May 19, 1925.
Oil, Olive. M. T. Marcello. 201,803; Aug. 4.
Oil, Olive. Martí y Gutiérrez. 206,552; Dec. 8; Serial No. 181,203; published Sept. 29, 1925.
Oil, Olive. Mediterranean Importing Co. 194,331; Jan. 20; Serial No. 182,599; published Nov. 4, 1924.
Oil, Olive. G. Montaperto. 195,280; Feb. 17.
Oil, Olive. E. Panza. 202,547; Aug. 25; Serial No. 195,415; published June 16, 1925.
Oil, Olive. Parodi, Erminio & Co. 47,048; renewed Oct. 24, 1925.
Oil, Olive. Parodi, Erminio & Company. 203,972; Sept. 29; Serial No. 171,383; published July 14, 1925.
Oil, Olive. L. Pellino. 206,268; Nov. 24; Serial No. 199,759; published Sept. 15. 1925.
Oils, Olive. F. S. Rivera. 199,945; June 23; Serial No. 207,686; published Apr. 7, 1925.
Oil, Olive. Jordan Stabler Co. 47,184; renewed Oct. 31, 1925.
Oil, Olive. Strohmeyer & Arpe Company. 196,893; Mar. 31; Serial No. 204,426; published Jan. 13, 1925.
Oil, Olive. Tomaso Moro & Figli. 196,914; Mar. 31; Serial No. 184,773; published Jan. 13, 1925.
Oil, Olive. C. Tornello. 201,287; July 21; Serial No. 208,266; published May 12, 1925.
Oil, Olive. Westchester Macaroni Co. 197,070; Apr. 7; Serial No. 205,186; published Jan. 20, 1925.
Oil, Pure salad. N. Goodman & Son. 200,856; July 14; Serial No. 207,867; published Apr. 28, 1925.
Oil, Salad. South Texas Cotton Oil Company. 207,316; Dec. 29; Serial No. 218,025; published Oct. 13, 1925.
Oil, Salad. Swift and Company. 198,705; May 26; Serial No. 206,381; published Mar. 10, 1925.
Oil, vinegar, prepared chilies, Salad. J. Walker. 196,579; Mar. 17.
Oil, vinegar, tea, etc., Salad. San Francisco Grocery Co. 198,791; May 26; Serial No. 207,101; published Mar. 10, 1925.
Oils, Edible vegetable. C. F. Simonin's Sons, Inc. 203,948; Sept. 29; Serial No. 214,099; published July 14, 1925.
Oleomargarine. Baltimore Butterine Company 200,402; June 30; Serial No. 208,499; published Apr. 21, 1925.
Oleomargarine. Baltimore Butterine Company. 204,469; Oct. 20; Serial No. 214,231; published Aug. 4, 1925.

Oleomargarine. Capital City Dairy Company. 46,157; renewed Sept. 5, 1925.
Oleomargarine. Eckerson Company. 204,076; Oct. 6; Serial No. 212,486; published July 21, 1925.
Oleomargarine. Harrow-Taylor Butter Company. 201,961; Aug. 11; Serial No. 210,614; published May 26, 1925.
Oleomargarine. John F. Jelke Company. 199,281–3; June 2.
Oleomargarine. John F. Jelke Company. 199,425; June 9; Serial Nos. 207,357–8; published Mar. 3, 1925.
Oleomargarine. John F. Jelke Company. 199,477; June 9; Serial No. 207,383; published Mar. 10, 1925.
Oleomargarine. John F. Jelke Company. 199,478; June 9; Serial No. 207,380; published Mar. 10, 1925.
Oleomargarine. John F. Jelke Company. 199,479–80; June 9; Serial Nos. 207,372–3; published Mar. 10, 1925.
Oleomargarine. John F. Jelke Company. 199,481–2; June 9; Serial Nos. 207,368–9; published Mar. 3, 1925.
Oleomargarine. John F. Jelke Company. 199,483–4; June 9; Serial Nos. 207,363–4; published Mar. 3, 1925.
Oleomargarine. John F. Jelke Company. 199,485; June 9; Serial No. 207,360; published Mar. 3, 1925.
Oleomargarine. John F. Jelke Company. 199,486; June 9; Serial No. 207,358; published Mar. 3, 1925.
Oleomargarine. John F. Jelke Company. 199,936; June 23; Serial No. 207,371; published Apr. 14, 1925.
Oleomargarine. John F. Jelke Company. 200,043–4; June 23; Serial Nos. 209,217–18; published Apr. 7, 1925.
Oleomargarine. John F. Jelke Company. 202,916; Sept. 8; Serial No. 207,578; published June 16, 1925.
Oleomargarine. John F. Jelke Company. 204,084; Oct. 6; Serial No. 207,370; published July 28, 1925.
Oleomargarine. John F. Jelke Company. 204,085; Oct. 6; Serial No. 207,362; published July 21, 1925.
Oleomargarine. John F. Jelke Company. 204,086; Oct. 6; Serial No. 207,359; published July 28, 1925.
Oleomargarine. Louisiana Margarin Company. 196,634; Mar. 24; Serial No. 191,890; published Nov. 11, 1924.
Oleomargarine. Standard Nut Margarine Company. 202,100; Aug. 11.
Oleomargarine. Swift and Company. 197,817; Apr. 28; Serial No. 206,928; published Feb. 10, 1925.
Oleomargarine. Western Meat Company. 194,777–8; Feb. 10; Serial No. 202,835–6; published Dec. 2, 1924.
Oleomargarine. Western Meat Company. 194,779; Feb. 10; Serial No. 202,831; published Dec. 2, 1924.
Oleomargarine, etc. Troco Company. 207,246; Dec. 22; Serial No. 207,246; published Oct. 6, 1925.
Oleomargarine, Nut. Buehler Brothers, Inc. 200,470; June 30.
Oleomargarine, Nut. Buehler Brothers, Inc. 202,476; Aug. 25; Serial No. 211,077; published June 9, 1925.
Oleomargarine, Nut. Buehler Brothers, Inc. 203,955; Sept. 29; Serial No. 211,078; published July 7, 1925.
Olives. Charles P. Grogan Co. 206,521; Dec. 1.
Olives. C. Gulden. 48,262; renewed Dec. 19, 1925.
Olives. C. Gulden. 48,459; renewed Jan. 2, 1926.
Olives and olive oil. Virden Canning Company. 206,383; Dec. 1; Serial No. 197,849; published Aug. 11, 1925.
Olives and paprika. James P. Smith & Company. 201,927; Aug. 11; Serial No. 194,955; published May 26, 1925.
Olives, figs, etc. Albers Packing Company. 205,677; Nov. 10, 1925.
Olives, figs, honey, and mayonnaise dressing, Ripe. Virden Canning Company. 206,384; Dec. 1; Serial No. 198,039; published Aug. 11, 1925.
Olives, Pickled. C. M. Gifford & Sons. 197,100; Apr. 7.
Olives, Ripe. Albers Packing Company. 202,267; Aug. 18; Serial No. 195,850; published June 9, 1925.
Onions. A. Rosenblunt & Son Inc. 193,748; Jan. 6; Serial No. 202,182; published Oct. 28, 1924.
Onions, cucumbers, eggplant, and lettuce, Fresh. Alamo Packing Co. 207,326; Dec. 29; Serial No. 212,224; published Oct. 20, 1925.
Onions, Fresh. N. E. Greenberger. 205,153; Nov. 3; Serial No. 213,640; published Aug. 18, 1925.
Oranges. Edison Citrus Association. 200,110; June 23; Serial No. 205,819; published Apr. 14, 1925.
Oranges. Santiago Orange Growers Association. 195,423; Feb. 24; Serial No. 203,842; published Dec. 9, 1924.
Oranges. H. S. Speich. 202,423; Aug. 25; Serial No. 189,278; published Sept. 30, 1924.
Oranges and lemons. Anaheim Orange & Lemon Association. 206,137; Nov. 24; Serial No. 215,039; published Sept. 15, 1925.
Oranges, Fresh. Orange County Fruit Exchange. 194,325; Jan. 20; Serial No. 202,887; published Nov. 11, 1924.
Oranges, grapefruit, and pineapples. Porto Rico Fruit Exchange. 194,530; Jan. 27.
Oranges, grapefruit, and tangerines. Haines City Citrus Growers Association. 198,597; May 19; Serial No. 193,589; published Mar. 10, 1925.
Oranges, lemons, and grapefruit. Anaheim Co-Operative Orange Association. 203,886–7; Sept. 29; Serial Nos. 209,452–3; published July 14, 1925.
Oranges, lemons, and grapefruit. Central Lemon Association. 207,333; Dec. 29; Serial No. 216,879; published Oct. 20, 1925.
Oranges, lemons, and grapefruit. Escondido Fruit Growers Association. 207,279; Dec. 29; Serial No. 213,776; published Oct. 27, 1925.
Oranges, lemons, and grapefruit. Fillmore Citrus Fruit Association. 199,299; June 9; Serial No. 209,470; published Mar. 31, 1925.
Oranges, lemons, and grapefruit. Foothill Groves. 207,162; Dec. 22; Serial No. 212,910; published Oct. 13, 1925.
Oranges, lemons, and grapefruit. Glendora Citrus Association. 206,523; Dec. 1.
Oranges, lemons, and grapefruit. A. S. Holden. 198,831–3; May 26; Serial Nos. 208,762–4; published Mar. 17, 1925.
Oranges, lemons, and grapefruit. Irvine Citrus Association. 205,945; Nov. 17; Serial No. 217,562; published Sept. 1, 1925.
Oranges, lemons, and grapefruit. McPherson Heights Citrus Association. 207,034; Dec. 15; Serial No. 217,105; published Oct. 6, 1925.
Oranges, lemons, and grapefruit. Mutual Orange Distributors. 197,823; Apr. 28; Serial No. 207,199; published Feb. 10, 1925.
Oranges, lemons, and grapefruit. Orange Heights Fruit Association. 207,219; Dec. 22; Serial No. 218,996; published Oct. 13, 1925.
Oranges, lemons, and grapefruit. Placentia Orange Growers Association. 202,695; Sept. 1; Serial No. 213,799; published June 23, 1925.
Oranges, lemons, and grapefruit. Redlands Foothill Groves. 198,310; May 12; Serial No. 208,012; published Feb. 24, 1925.
Oranges, lemons, and grapefruit. Redlands Select Groves, Inc. 206,106; Nov. 24; Serial No. 217,957; published Sept. 8, 1925.
Oranges, lemons, and grapefruit. J. M. Riley Fruit Co. 204,803; Oct. 27; Serial No. 216,937; published Aug. 18, 1925.
Oranges, lemons, and grapefruit. J. M. Riley Fruit Co. 206,310; Nov. 24; Serial No. 216,939; published Sept. 15, 1925.
Oranges, lemons, and grapefruit. Simonds Orange Co. 206,105; Nov. 24; Serial No. 217,966; published Sept. 8, 1925.
Oranges, lemons, and grapefruit. J. H. Strait & Co. 198,309; May 12; Serial No. 208,020; published Feb. 24, 1925.
Oranges, lemons, and grapefruit. J. H. Strait & Co. 199,190; June 2; Serial No. 208,019; published Mar. 24, 1925.
Oranges, lemons, and grapefruit. H. C. Sullivan. 206,423; Dec. 1; Serial No. 204,127; published Sept. 22, 1925.
Oranges, lemons, and grapefruit. Upland Lemon Growers Association. 202,453; Aug. 25; Serial No. 212,982; published June 9, 1925.
Oranges, lemons, and grapefruit, Fresh. La Verne Co-Operative Citrus Association. 204,645; Oct. 20; Serial No. 216,189; published Aug. 4, 1925.
Oranges, lemons, and grapefruit, Fresh. Riverside Heights Orange Growers Association. 204,643–4; Oct. 20. Serial Nos. 216,220–1; published Aug. 11, 1925.
Oranges, lemons, and grapefruit, Fresh. San Fernando Heights Lemon Co. 198,452; May 19; Serial No. 206,923; published Mar. 3, 1925.
Oranges, lemons, and grapefruit, Fresh. Upland Lemon Growers Association. 202,694; Sept. 1; Serial No. 213,817; published June 23, 1925.
Oranges, lemons, cantaloupes, etc. Jos. Gentile Company. 207,280; Dec. 29; Serial No. 193,586; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Charter Oak Citrus Association. 204,538; Oct. 20; Serial No. 212,887; published July 28, 1925.
Oranges, lemons, grapefruit. Corona Citrus Association. 205,754; Nov. 17; Serial No. 217,760; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Covina Citrus Association. 205,767; Nov. 17; Serial No. 214,711; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Covina Citrus Association. 205,956; Nov. 17; Serial No. 216,152; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Eadington Fruit Company. 205,040; Oct. 27.
Oranges, lemons, grapefruit. Glendora Citrus Association. 205,757; Nov. 17; Serial No. 217,555; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Highland Exchange Association. 205,940; Nov. 17; Serial No. 217,781; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Highland Fruit Growers Association. 205,941; Nov. 17; Serial No. 217,777; published Sept. 1, 1925.
Oranges, lemons, grapefruit. Olive Heights Citrus Association. 203,632; Sept. 22; Serial No. 214,741; published July 7, 1925.
Oranges, lemons, grapefruit. Olive Heights Citrus Association. 204,328; Oct. 13.
Oranges, lemons, grapefruit. Orange Mutual Citrus Association. 205,759; Nov. 17; Serial No. 217,417; published Sept. 1, 1925.

Classified list of trade-marks registered—Continued.

Oranges, lemons, grapefruit. San Fernando Heights Lemon Co. 197,420; Apr. 14; Serial 206,924; published Feb. 3, 1925.
Oranges, lemons, grapefruit. Walnut Fruit Growers Association. 205,947; Nov. 17; Serial No. 217,435; published Sept. 1, 1925.
Oranges, lemons, grapefruit, and tomatoes. Eadington Fruit Company. 205,041; Oct. 27.
Oranges, lemons, grapefruit, Fresh. Placentia Orange Growers Association. 202,742; Sept. 1; Serial No. 211,424; published June 23, 1925.
Oranges, lemons, grapefruit, fresh grapes, melons, and fresh vegetables. Osborne Fruit & Vegetable Co. 207,395; Dec. 29; Serial No. 219,838; published Oct. 27, 1925.
Oranges, Prepared. H. G. Mayes. 193,768; Jan. 6; Serial No. 181,643; published Oct. 28, 1924.
Oranges, tangerines, and grapefruit. E. L. Pearce. 194,964; Feb. 10.
Oxtongues, sheep tongues, luncheon beef, etc. Queensland Meat Export Company. 201,398; July 28; Serial No. 122,404; published Mar. 11, 1924.
Oysters and clams, Fresh. D. B. Decker. 203,927; Sept. 29; Serial No. 212,896; published July 14, 1925.
Oysters and clams, Fresh. J. N. Thompson. 201,969–70; Aug. 11; Serial Nos. 209,951–2; published May 26, 1925.
Oysters and salt-water fish. J. C. Walker & Bros. 203,892; Sept. 29; Serial No. 208,027; published July 14, 1925.
Oysters, Fresh. J. H. Michaels Co. 203,496–7; Sept. 22; Serial Nos. 212,192–3; published July 7, 1925.
Packing-house products. John P. Squire & Company. 204,433; Oct. 20; Serial No. 196,833; published July 7, 1925.
Paprika and capers. Hijo De Juan J. Navarro. 196,252; Mar. 10.
Pastry, bread, cakes, pies, Fancy. Helens Home-Made Bakery and Pastry Shop. 204,543; Oct. 20; Serial No. 211,832; published Aug. 11, 1925.
Pastry mixes. Ad. Seidel & Sons. 193,895; Jan. 6.
Pastry puff filled with ice cream. Henry Pfaffe & Mike Kostogiann. 196,180; Mar. 10; Serial No. 194,077; published Dec. 30, 1924.
Pastry service shells. Novelty Products, Inc. 199,667; June 16; Serial No. 206,430; published Mar. 31, 1925.
Peaches and grapes, Fresh. L. R. Hamilton. 194,117; Jan. 13; Serial No. 201,611; published Oct. 28, 1924.
Peaches, Fresh. J. W. C. Bell, jr. 198,039; Apr. 28.
Peaches, Fresh. J. J. Reeder Orchard Co. 197,443; Apr. 14; Serial No. 204,422; published Jan. 27, 1925.
Peaches, grapes, vegetables, eggs, etc., Fresh. Seneca Lake Fruit Growers Co-Operative Inc. 204,519; Oct. 20; Serial No. 202,567; published Aug. 4, 1925.
Peanut brittle. Illinois Nut Products Co. 204,670; Oct. 20; Serial No. 211,033; published July 14, 1925.
Peanut brittle and candy-covered nuts. Illinois Nut Products Co. 203,804; Sept. 29; Serial No. 211,034; published July 14, 1925.
Peanut butter. Walter J. Hirsch Company. 196,019; Mar. 10; Serial No. 203,273; published Dec. 16, 1924.
Peanut butter. E. K. Pond Company. 198,457; May 19; Serial No. 207,683; published Mar. 3, 1925.
Peanut butter. E. K. Pond Company. 204,701; Oct. 20; Serial No. 215,816; published Aug. 4, 1925.
Peanut butter. United Fig & Date Co. 202,183; Aug. 18; Serial No. 211,142; published June 2, 1925.
Peanut butter. Vegetarian Food and Nut Co. 202,006; Aug. 11; Serial No. 211,637; published May 19, 1925.
Peanut butter and chewing gum. T. C. Leedom. 198,966; June 2; Serial No. 144,822; published Feb. 17, 1925.
Peanut butter, butter, cereals, etc. W. H. Johnson. 206,165; Nov. 24; Serial No. 163,989; published Jan. 1, 1924.
Peanut butter, olives, wheat flour, etc. Portage Wholesale Grocery Co. 200,310; June 30; Serial No. 209,318; published Apr. 14, 1925.
Peanuts. Gwaltney-Bunkley Peanut Co. 44,761; renewed July 25, 1925.
Peanuts. Gwaltney-Bunkley Peanut Co. 45,259; renewed Aug. 8, 1925.
Peanuts. Gwaltney-Bunkley Peanut Co. 45,916; renewed Aug. 29, 1925.
Peanuts. Norfolk Storage Company. 204,332; Oct. 13.
Peanuts and dried raisins, Roasted. N. D. Titus. 196,831; Mar. 31; Serial No. 203,985; published Jan. 13, 1925.
Peanuts and nut meats. Kelly Company. 203,780; Sept. 22.
Peanuts and raisins, Chocolate-covered. Sunblest Confections, Incorporated. 204,544; Oct. 20; Serial No. 211,767; published May 12, 1925.
Peanuts, Salted. Franklin-Caro Gum Company. 194,387; Jan. 20.
Peanuts, Salted. O. K. Jelks & Son. 203,977; Sept. 29.
Peanuts, Salted. Planters Nut & Chocolate Company. 196,253; Mar. 10.
Peanuts, stock feed, canned blackberries, etc., Shelled. Alex Woldert Company. 197,909; Apr. 28; Serial No. 193,646; published Feb. 10, 1925.
Pears. Murphy & Yarbrough. 197,334; Apr. 14; Serial No. 203,689; published Jan. 27, 1925.
Pears. W. J. Stone. 200,909; July 14; Serial No. 211,237; pubished May 5, 1925.
Pears and apples, Fresh. Hunt Hatch & Co. 201,258; July 21; Serial No. 207,936; published May 12, 1925.
Pears and plums, Fresh. E. Fourness. 201,348; July 21; Serial No. 209,837; published May 12, 1925.
Pears, Fresh. Antelope Valley Fruit Growers Association. 199,564; June 9.
Pears, Fresh. G. W. Conner. 206,176; Nov. 24; Serial No. 218,247; published Sept. 15, 1925.
Pears, Fresh. L. F. Hughes. 194,392; Jan. 20.
Pears, Fresh. M. B. Mason. 198,044; Apr. 28.
Pears, Fresh. D. H. Osborn. 201,111; July 21; Serial No. 210,573; published May 5, 1925.
Pears, Fresh. Pioneer Fruit Company. 205,068; Nov. 3; Serial No. 217,180; published Aug. 25, 1925.
Pears, Fresh. G. Voorhies. 205,069; Nov. 3; Serial No. 217,122; published Aug. 25, 1925.
Pears, peaches, plums, Fresh. Placerville Fruit Growers Association. 207,177; Dec. 22; Serial No. 217,181; published Oct. 13, 1925.
Pears, peaches, plums, and apples, and grapes, Fresh. G. A. Spencer. 202,472; Aug. 25; Serial No. 211,548; published June 9, 1925.
Pears, peaches, plums, and apples, Fresh. Placerville Fruit Growers Association. 207,095; Dec. 15.
Pecan nuts. National Pecan Groves Company. 201,148; July 21; Serial No. 208,771; published May 5, 1925.
Pecans. Dixie Pecan Growers Exchange Inc. 195,490; Feb. 24; Serial No. 187,095; published June 17, 1924.
Pepper. J. H. Burden. 45,883; renewed Aug. 29, 1925.
Pepper sauce, Sweet spiced. Fleming-Green Company. 218,302; Dec. 22; Serial No. 207,156; published Oct. 6, 1925.
Peppers, Dried red. Frank Tea & Spice Co. 195,403–4; Feb. 24; Serial Nos. 203,805–6; published Dec. 9, 1924.
Pickled pigs' feet. A. G. Roether. 206,527; Dec. 1.
Pickles. Bond Pickle Company. 200,477; June 30.
Pickles. O. A. Fanning. 200,304; June 30; Serial No. 209,727; published Apr. 14, 1925.
Pickles. Reid Murdoch & Co. 205,164; Nov. 3, Serial No. 214,813; published Aug. 18, 1925.
Pickles. Squire Dingee Company. 196,065; Mar. 10; Serial No. 204,637; published Dec. 23, 1924.
Pickles. A. F. Weinrich. 193,925; Jan. 13; Serial No. 195,472; published Oct. 21, 1924.
Pickles, chowchow, horse-radish, etc. Bloch & Guggenheimer, Inc. 206,763; Dec. 8; Serial No. 217,067; published Sept. 29, 1925.
Pickles, chowchow, olives, etc. National Fruit Products Company. 196,130; Mar. 10; Serial No. 198,720; published Dec. 16, 1924.
Pickles, horse-radish, mustard, etc. S. I. Fleischman. 194,972; Feb. 10.
Pickles, relishes, etc. Louis Maull Co., Food Products Co. 204,506; Oct. 20; Serial No. 172,384; published Aug. 11, 1925.
Pickles, sweet pickle relishes, chow chow, and mustard pickles. Mrs. E. G. Kidd, Incorporated. 196,937–8; Mar. 31.
Pie fillings. H. A. Johnson & Co. 47,273; renewed Oct. 31, 1925.
Pie fillings, cream filling, and jelly powder. Columbia Food Products Co. 199,740; June 16; Serial No. 207,709; published Apr. 7, 1925.
Pies. Case & Martin Company. 201,345; July 21; Serial No. 210,349; published May 12, 1925.
Pies. S. E. Loveless, Inc. 202,343; Aug. 18; Serial No. 212,275; published June 2, 1925
Pineapples. Palo Alto Orchards Company. 207,324; Dec. 29; Serial No. 178,668; published Jan. 27, 1925.
Pineapples. West Indies Fruit Importing Co. 198,478; May 19; Serial No. 202,908; published Jan. 27, 1925.
Plums. Rosecrest Fruit Exchange. 197,421; Apr. 14; Serial No. 206,637; published Feb. 3, 1925.
Pop corn. Albert Dickinson Company. 47,313; renewed Oct. 31, 1925.
Pop corn. Albert Dickinson Company. 47,341–3; renewed Oct. 31, 1925.
Pop corn. Albert Dickinson Company. 50,249; renewed Mar. 6, 1926.
Pop corn and candy, Candied. Beach Corn-Poppers, Inc. 193,785; Jan. 6; Serial No. 202,197; published Oct. 28, 1924.
Pop corn, Candied. Cracker Jack Co. 197,337; Apr. 14; Serial No. 203,358; published Feb. 3, 1925.
Pop corn, Candied. M. B. Johnston. 198,476; May 19; Serial No. 202,586; published Mar. 3, 1925.
Pop corn, Candied. C. R. Osborn. 205,915; Nov. 17; Serial No. 213,188; published Sept. 1, 1925.
Pop-corn confections. Cracker Jack Co. 204,530; Oct. 20; Serial No. 213,489; published Aug. 11, 1925.
Pop corn, Flavored. M. B. Johnston. 197,339; Apr. 14; Serial No. 202,587; published Feb. 3, 1925.
Pop corn, Sweetened. G. W. Wachtstetter. 194,063; Jan. 13; Serial No. 170,419; published Oct. 28, 1924.
Pork and corned and cured beef. Swift and Company. 203,859; Sept. 29; Serial No. 196,210; published July 14, 1925.
Pork, beef, veal, and mutton, canned vegetables and fruits. Julius Sostmann & Sons, Inc. 205,649; Nov. 10; Serial No. 203,844; published Aug. 25, 1925.

Potato chips. Wickham Brothers. 198,399; May 12.
Potato chips and mayonnaise salad dressing. A. I. Hormats. 199,784; June 16; Serial No. 205,068; published Mar. 31, 1925.
Potato chips, candy, canned goods, etc. Creamette Company. 201,880; Aug. 11; Serial No. 194,979; published May 19, 1925.
Potato chips, salted peanuts, and peanut-butter sandwiches. Barrett Potato Chip Company. 206,505; Dec. 1.
Potatoes. Mack Bouchard & Son. 197,934; Apr. 28; Serial No. 201,389; published Oct. 14, 1924.
Potatoes. Helming & Helming. 201,294; July 21; Serial No. 194,445; published May 12, 1925.
Potatoes. Idaho Falls Potato Growers. 194,952; Feb. 10; Serial No. 187,107; published Dec. 2, 1924.
Potatoes. W. H. J. Kavanagh. 200,416; June 30; Serial No. 207,387; published Apr. 14, 1925.
Potatoes. Leonard, Crosset & Riley. 196,904; Mar. 31; Serial No. 206,174; published Jan. 13, 1925.
Potatoes. Leonard, Crosset & Riley. 205,910; Nov. 17; Serial No. 215,696; published Sept. 1, 1925.
Potatoes. Minnesota Potato Growers Exchange. 197,209; Apr. 14; Serial No. 203,967; published Jan. 27, 1925.
Potatoes. F. Putnam Co. 200,569; July 7; Serial No. 209,057; published Apr. 21, 1925.
Potatoes, Fresh sweet. Pittsburg Storage Company. 205,756; Nov. 17; Serial No. 217,579; published Sept. 1, 1925.
Potatoes, Fried. Chip-O-Tato Corporation of America. 207,038; Dec. 15; Serial No. 217,258; published Oct. 6, 1925.
Potatoes, onions, apples, turnips, etc., Fresh. Hellmann Bros. 206,160; Nov. 24; Serial No. 196,113; published Sept. 15, 1925.
Potatoes, Raw. Hitterdal Potato Company. 196,877; Mar. 31; Serial No. 205,066; published Jan. 13, 1925.
Potatoes, Sweet. J. F. Dezauche. 203,803; Sept. 29; Serial No. 211,463; published July 14, 1925.
Poultry. R. L. Ditzler. 198,475; May 19; Serial No. 202,287; published Nov. 18, 1824.
Poultry and eggs, Dressed. W. T. Dearmin. 194,097; Jan. 13; Serial No. 200,138; published Sept. 30, 1924.
Poultry and eggs, Dressed. Peter Fox Sons Co. 200,879; July 14; Serial No. 197,556; published Apr. 21, 1925.
Poultry and eggs, Dressed. Peter Fox Sons Co. 201,881; Aug 11; Serial No. 197,557; published May 19, 1925.
Poultry and eggs, Dressed. Priebe & Sons, Inc. 200,420; June 30; Serial No. 206,749; published Apr. 14, 1925.
Poultry, butter, and eggs. Omaha Cold Storage Company. 200,946; July 14; Serial No. 209,684; published May 5, 1925.
Poultry, butter, eggs, cheese, etc., Dressed. Western Meat Company. 194,727; Feb. 10; Serial No. 202,837; published Dec. 2, 1924.
Poultry, butter, and eggs, Dressed. Omaha Cold Storage Company. 204,355–6; Oct. 13.
Poultry, butter, eggs, and cheese, Dressed. Beyer & Company. 204,541; Oct. 20; Serial No. 212,475; published Aug. 4, 1925.
Poultry, Dressed. Fremont Packing Company. 198,962; May 26.
Poultry, Dressed. Fremont Packing Company. 200,077; June 23; Serial No. 210,117; published Apr. 14, 1925.
Poultry, Dressed. Norfolk Poultry Company. 194,474; Jan. 27; Serial No. 202,354; published Nov. 18, 1924.
Poultry, Dressed. Salina Poultry Company. 200,079; June 23; Serial No. 209,942; published Apr. 14, 1925.
Poultry, Dressed. Salina Poultry Company. 201,392; July 21.
Poultry fattener. Illinois Feed & Elevator Company. 207,070; Dec. 15; Serial No. 217,882; published Sept. 29, 1925.
Poultry, Live. Washington Accredited Hatchery and Breeders Association. 196,491; Mar. 17; Serial No. 204,646; published Jan. 6, 1925.
Poundcake. B. E. Johnson. 201,556; July 28.
Powder, Custard. Custard-O Company. 196,112; Mar. 10; Serial No. 201,920; published Dec. 16, 1924.
Powdered sugar. A. M. I. Syme. 204,018–20; Oct. 6; Serial Nos. 210,511–13; published July 28, 1925.
Preparation for thickening, coloring, and seasoning gravy, soups, and stews. Cerebos, Limited. 200,403; June 30; Serial No. 208,842; published Apr. 14, 1925.
Preparation made from chocolate, cocoa, milk solids, etc. Edward Brown Co. 206,028; Nov. 24; Serial No. 213,889; published Sept. 8, 1925.
Preparation of chocolate or cocoa for beverages. Gillies Coffee Co. 200,399; June 30; Serial No. 208,757; published Apr. 21, 1925.
Preparation to be used as food or medicine for livestock. Dr. Hess & Co. 26,224; renewed Mar. 12, 1925.
Preparation used as an ingredient in bread and other dough products. T. B. Wagner. 200,979; July 14; Serial No. 210,635; published May 5, 1925.
Preserves, Fruit. Sears, Roebuck and Co. 204,055; Oct. 6; Serial No. 214,827; published July 21, 1925.
Preserves, jams, jellies, etc., Vegetable and fruit. R. C. Williams & Co. 48,900; renewed Jan. 16, 1926.
Prunes, Dried. E. Clemens Horst Co. 194,383; Jan. 20.
Prunes, Dried. Dundee Fruit Growers and Packers. 199,297; June 9; Serial No. 209,465; published Mar. 31, 1925.
Prunes, Dried. Rosenberg Bros. & Co. 207,371; Dec. 29; Serial No. 212,296; published Oct. 27, 1925.
Prunes, Fresh. A. Swall & Sons. 206,870; Dec. 8.
Pudding powder. J. Collin-Verelst. 197,410; Apr. 14; Serial No. 204,290; published Jan. 27, 1925.
Pumpernickel. Vietmeyer Bros., Inc. 204,139; Oct. 6; Serial No. 215,036; published July 21, 1925.
Raisins. Malaga Packing Company. 200,864; July 14; Serial No. 208,205; published May 5, 1925.
Raisins and candy. Chocolate-covered. D. B. Erminger. 205,885; Nov. 17; Serial No. 191,374; published Mar. 11, 1924.
Raisins and dried fruits and fig jam, Dried. J. B. Inderrieden Co. 203,439; Sept. 15.
Raisins and fruits, Dried. Sun-Maid Raisin Growers of California. 196,186; Mar. 10; Serial No. 196,774; published Dec. 30, 1924.
Raisins, Chocolate-covered. Park & Tilford. 194,316; Jan. 20; Serial No. 202,709; published Nov. 4, 1924.
Raisins, Dried. American Seedless Raisin Company. 198,282; May 12; Serial No. 205,256; published Mar. 3, 1925.
Raisins, Dried. American Seedless Raisin Company. 198,862; May 26; Serial No. 205,257; published Mar. 17, 1925.
Raisins, Dried. C. G. Bonner. 196,485; Mar. 17; Serial No. 203,714; published Jan. 6, 1925.
Raisins, Dried. C. G. Bonner. 198,297; May 12; Serial No. 206,054; published Feb. 10, 1925.
Raisins, Dried. Great Atlantic and Pacific Tea Company. 198,321; May 12; Serial No. 206,293; published Feb. 24, 1925.
Raisins, Dried. Sun-Maid Raisin Growers of California. 196,085; Mar. 10; Serial No. 203,286; published Dec. 30, 1924.
Raisins, Dried seeded. American Seedless Raisin Company. 202,414; Aug. 18.
Ration for human consumption and agar granules, Balanced. Health Products Co. 203,135; Sept. 8.
Relish, Vegetable spiced. Widlar Co. 205,393; Nov. 3.
Relishes, Vegetable. Neuman & Schwiers. 200,582; July 7; Serial No. 206,798; published Apr. 21, 1925.
Relishes, Vegetable. Pōgm Co. 194,816; Feb. 10; Serial No. 203,201; published Dec. 2, 1924.
Rice. American Factors, Limited. 199,309; June 9; Serial No. 204,741; published Mar. 17, 1925.
Rice. American Rice Milling Co. 202,020; Aug. 11; Serial No. 204,493; published Mar. 3; 1925.
Rice. Goldberg, Bowen & Lebenbaum. 26,970; renewed Aug. 20, 1925.
Rice. Louisiana Farm Bureau Rice Growers Co-Operative Assn. 194,776; Feb. 10; Serial No. 202,879; published Nov. 11, 1924.
Rice. Rosenberg Bros. & Co. 199,695; June 16; Serial No. 190,980; published Mar. 17, 1925.
Rice. Willich and Company. 202,714–15; Sept. 1; Serial Nos. 211,818–19; published June 23, 1925.
Rice and mixed feeds. Smith Rice Mill Company. 197,413; Apr. 14; Serial No. 205,371; published Jan. 20, 1925.
Rice polish, Treated. Vitalene Company. 199,343; June 9; Serial No. 205,457; published Feb. 24, 1925.
Rice, prepared mustard, and tomato catchup. John Sexton and Company. 200,334; June 30; Serial No. 187,773; published Apr. 14, 1925.
Rice, wheat flour, corn meal, corn chops, shorts, and feeds. American Grocer Company. 203,349–50; Sept. 15; Serial No. 207,438–9; published June 16, 1925.
Rolls. E. Mandelbaum. 202,474; Aug. 25; Serial No. 211,445; published June 16, 1925.
Salad dressing. Henard Mayonnaise Company. 196,091; Mar. 10; Serial No. 203,568; published Dec. 30, 1924.
Salad dressing. Otis Clapp & Son, Inc. 204,155; Oct. 6; Serial No. 214,609; published July 21, 1925.
Salad dressing. Shaeffer Products Co. 207,125; Dec. 22; Serial No. 186,805; published May 19, 1925.
Salad dressing. Mrs. J. D. White. 194,609; Feb. 3; Serial No. 196,495; published Nov. 18, 1924.
Salad dressing and sandwich spread. H. A. Breithaupt. 196,976; Apr. 7; Serial No. 201,534; published Jan. 20, 1925.
Salad dressing, coffee, canned goods, etc. Reid, Murdoch & Co. 203,531; Sept. 22; Serial No. 164,268; published Dec. 16, 1924.
Salad dressing, edible oils. R. Wilke. 207,289; Dec. 29; Serial No. 211,643; published Oct. 13, 1925.
Salad dressing, French. A. C. Kordick. 203,961; Sept. 29; Serial No. 207,937; published Apr. 21, 1925.
Salad dressings. Factory Products Distributors. 199,999; June 23; Serial No. 206,662; published Feb. 24, 1925.
Salad dressings. F. Williamson. 206,447; Dec. 1; Serial No. 216,958; published Sept. 22, 1925.
Salad dressings and sandwich spreads. Tikkle Taste Products Company. 204,848; Oct. 27; Serial No. 212,162; published Aug. 11, 1925.
Salad, Onion. Edith Pickering Company. 203,952; Sept. 29; Serial No. 213,190; published July 7, 1925.
Salad, Picnic-ham. F. Baumberger. 201,903; Aug. 11; Serial No. 209,377; published May 19, 1925.

Classified list of trade-marks registered—Continued.

Salads and salad dressings, fruit relishes, etc. Schlorer Delicatessen Co. 206,865; Dec. 8.
Salt, Nutritive. T. B. Wagner. 200,978; July 14; Serial No. 210,636; published May 5, 1925.
Sandwich, Corned-beef. Deane's Coffee Shoppe, Inc. 194,787; Feb. 10; Serial No. 202,163; published Nov. 4, 1924.
Sandwich dressing. A. N. Adler. 206,405; Dec. 1; Serial No. 216,250; published Sept. 22, 1925.
Sandwich spread. American Mayonnaise Company. 196,528; Mar. 17; Serial No. 201,995; published Jan. 6, 1925.
Sandwiches. American Tourists Service, Inc. 206,434; Dec. 1; Serial No. 216,446; published Sept. 22, 1925.
Sandwiches. G. L. Cook. 202,138; Aug. 18; Serial No. 197,586; published June 2, 1925.
Sandwiches. W. B. Hicks. 200,181; June 23.
Sandwiches. H. H. Yarbrough. 201,352; July 21; Serial No. 207,642; published May 12, 1925.
Sandwiches, Composition to be spread on. California Almond Growers Exchange. 202,180; Aug. 18; Serial No. 198,284; published May 19, 1925.
Sandwiches, Toasted. King Bun Company. 199,756; June 16; Serial No. 206,672; published Apr. 7, 1925.
Sardines. W. Lichtenstein. 198,662; May 26; Serial No. 204,238; published Mar. 10, 1925.
Sardines. Union Canning Company. 206,162–3; Nov. 24; Serial Nos. 193,642–3; published Sept. 15, 1925.
Sardines. B. Westergaard & Company. 206,992; Dec. 15; Serial No. 202,228; published Oct. 6, 1925.
Sardines in oil. Araujo & Bastos, Ltd. 194,955; Feb. 10; Serial No. 189,838; published Dec. 2, 1924.
Sardines packed in olive oil. W. Lichtenstein. 198,433; May 19; Serial No. 204,237; published Mar. 3, 1925.
Sardines packed in olive oil. W. Lichtenstein. 198,434; May 19; Serial No. 204,239; published Mar. 3, 1925.
Sardines packed in olive oil. W. Lichtenstein. 198,664; May 26; Serial No. 204,241; published Mar. 10, 1925.
Sardines, sprats, anchovies, etc., preserved in oil, in tomato, pickled, salted, smoked, or unsmoked. Massó Hermanos. 197,960; Apr. 28; Serial No. 191,962; published Feb. 10, 1925.
Sauce. William Cluff Co. 203,785; Sept. 22.
Sauce. R. C. Roberts. 197,929; Apr. 28; Serial No. 201,935; published Feb. 10, 1925.
Sauce and pulp, Fruit. W. D. Kemp. 195,306; Feb. 24; Serial No. 188,207; published Dec. 16, 1924.
Sauce, Cocoa. B. Heller & Company. 194,604; Feb. 3; Serial No. 203,377; published Nov. 18, 1924.
Sauce made from soy beans, wheat, and salt. M. Ohashi. 198,073; May 5; Serial No. 188,967; published Feb. 17, 1925.
Sauce or condiment, Edible. P. Baca. 202,536; Aug. 25; Serial No. 211,566; published June 16, 1925.
Sauce or dressing. Wickham Brothers. 198,398; May 12.
Sauces, Food. L. Vallee & Company. 211,311; Dec. 22 Serial No. 207,166; published Oct. 6, 1925.
Sauces or relishes. Brand & Co. 26,824; renewed July 16, 1925.
Sausage. E. D. Coon. 197,788; Apr. 21.
Sausage. G. H. Hammond Company. 197,810; Apr. 21.
Sausage. G. H. Hammond Company. 199,789; June 16; Serial No. 204,768; published Mar. 31, 1925.
Sausage. Kohrs Packing Company. 202,889; Sept. 8; Serial No. 214,426; published June 30, 1925.
Sausage. Omaha Packing Company. 196,163; Mar. 24.
Sausage. Plankinton Packing Company. 196,556; Mar. 17.
Sausage. Roseland Farm and Manufacturing Co. 199,472; June 9; Serial No. 207,476; published Mar. 3, 1925.
Sausage. Swift and Company. 198,302; May 12; Serial No. 208,168; published Feb. 24, 1925.
Sausage. Van Wagenen and Schickhaus Company. 197,377; Apr. 14; Serial No. 202,830; published Jan. 27, 1925.
Sausage and fish, cheese, pickles, and bread, Cased. Peter Hron Inc. 196,307; Mar. 17; Serial No. 161,880; published Jan. 6, 1925.
Sausage and ham. Armour and Company. 197,938; Apr. 28; Serial No. 199,816; published Feb. 17, 1925.
Sausage and sausage meat. B. Wesson. 202,032; Aug. 11; Serial No. 209,712; published May 26, 1925.
Sausage, Cooked. White Castle System of Eating Houses Corporation. 200,816; July 14; Serial No. 205,303; published May 5, 1925.
Sausage, Dry. Cudahy Packing Company. 198,284; May 12; Serial No. 208,227; published Mar. 3, 1925.
Sausage, ham, and bacon. Chicago Sausage & Provision Co. 196,973; Mar. 31.
Sausage, ham, pork loins, bacon, and pork shoulders. J. R. Stetson, jr. 207,373; Dec. 29; Serial No. 214,630; published Oct. 27, 1925.
Sausage, hams, and bacon. Orling Brothers. 204,542; Oct. 20; Serial No. 212,395; published Aug. 11, 1925.
Sausage, Pork. C. Kalbitzer Packing Company. 206,562; Dec. 8; Serial No. 208,852; published Sept. 29, 1925.
Sausage, Pure pork. Swift and Company. 196,839; Mar. 31; Serial No. 206,096; published Jan. 13, 1925.
Sausage rolls. Rochester Doughboy Corporation. 196,489; Mar. 17; Serial No. 204,375; published Jan. 6, 1925.
Sausage, Salami and summer. Arnold Busch & Sons. 196,453; Mar. 17; Serial No. 203,669; published Jan. 6, 1925.
Sausages. Vienna Sausage Manufacturing Company. 46,731; renewed Oct. 3, 1925.
Sausages. Western Sausage & Provision Co. 195,023; Feb. 17; Serial No. 198,601; published Dec. 2, 1924.
Scrapple. H. L. Smithson. 196,837; Mar. 31; Serial No. 205,959; published Jan. 13, 1925.
Scrapple, hams, and bacon. P. C. Squire. 197,296; Apr. 14; Serial No. 174,982; published Mar. 18, 1924.
Sea foods, Fresh. General Seafoods Corporation. 206,439; Dec. 1; Serial No. 217,219; published Sept. 22, 1925.
Shortening. Anaheim Beef Company. 198,954; May 26.
Shortening. Best Foods, Inc. 207,025; Dec. 15; Serial No. 215,500; published Oct. 6, 1925.
Shortening. Blayney-Murphy Company. 200,863; July 14; Serial No. 207,060; published May 5, 1925.
Shortening. Interstate Cotton Oil Refining Co. 205,183; Nov. 3; Serial No. 214,961; published Aug. 18, 1925.
Shortening, baking, and cooking compound. Baltimore Butterine Company. 199,535; June 9; Serial No. 208,500; published Mar. 31, 1925.
Shortening, Cottonseed and oleostearine. Western Meat Company. 195,460; Feb. 24; Serial No. 202,832; published Dec. 16, 1924.
Shortening, oleomargarine, and salad oil, Prepared. D. A. Blanton. 206,360; Dec. 1; Serial No. 215,731; published Sept. 22, 1925.
Shortening, Vegetable. Aspegren & Co. 202,692; Sept. 1; Serial No. 214,006; published June 23, 1925.
Shortening, Vegetable. Nucoa Butter Company. 200,886; July 14; Serial No. 142,939; published May 5, 1925.
Shortening, Vegetable. South Texas Cotton Oil Company. 206,198; Nov. 24; Serial No. 218,024; published Sept. 8, 1925.
Shorts, Gray. Sparks Milling Company. 204,504; Oct. 20; Serial No. 210,862; published Aug. 11, 1925.
Shoulders, backs, hams, and bacon. Cudahy Brothers Co. 48,274; renewed Dec. 19, 1925.
Sirup. Mississippi Cane Syrup Co. 200,712; July 7; Serial No. 210,070; published Apr. 21, 1925.
Sirup. New Orleans Coffee Company. 201,288–9; July 21; Serial Nos. 207,141–2; published May 12, 1925.
Sirup. New Orleans Coffee Company. 206,373; Dec. 1; Serial No. 207,143; published Aug. 11, 1925.
Sirup, Cane. New Orleans Coffee Co. 207,320; Dec. 29; Serial No. 215,701; published Oct. 13, 1925.
Sirup, canned fruits, vegetables, fish, meats, and cereals, Corn. H. Wedekind & Co. 200,847; July 14; Serial No. 208,626; published May 5, 1925.
Sirup, Corn. Union Starch & Refining Company. 197,527; Apr. 21; Serial No. 203,917; published Jan. 27, 1925.
Sirup, Corn. Union Starch & Refining Company. 199,647; June 16; Serial No. 203,919; published Apr. 7, 1925.
Sirup, Corn. Union Starch & Refining Company. 199,974; June 23. Serial No. 203,915; published Apr. 7, 1925.
Sirup, Corn and sugar. Union Starch & Refining Company. 200,321; June 30; Serial No. 203,916; published Apr. 14. 1925.
Sirup, Food. W. B. Roddenbery. 205,256; Nov. 3; Serial No. 216,223; published Aug. 18, 1925.
Sirup, Food. W. B. Roddenbery. 207,270; Dec. 22.
Sirup for flavoring ices, puddings, etc. Horlacher Brewing Co. 202,468; Aug. 25; Serial No. 211,848; published June 9, 1925.
Sirup for food purposes, Concentrated hop. R. Gould. 197,758; Apr. 21; Serial No. 204,705; published Feb. 3, 1925.
Sirup for food purposes, Malt. N. Wasserstrom. 204,654; Oct. 20; Serial No. 215,721; published Aug. 4, 1925.
Sirup, Malt. P. Ballantine and Sons. 202,921; Sept. 8; Serial No. 208,553; published June 23, 1925.
Sirup, Malt. Bay City Milling Company. 203,037; Sept. 8; Serial No. 211,733; published June 30, 1925.
Sirup, Malt. S. L. Goldman. 195,772; Mar. 3; Serial No. 203,810; published Dec. 16, 1924.
Sirup, Malt. S. L. Goldman. 204,917; Oct. 27; Serial No. 214,862; published Aug. 11, 1925.
Sirup, Malt. S. L. Goldman. 205,163; Nov. 3; Serial No. 214,863; published Aug. 18, 1925.
Sirup, Malt. Gold Star Products Co. 203,034; Sept. 8; Serial No. 211,842; published June 30, 1925.
Sirup, Malt. Hoffman & Blumenau. 205,493; Nov. 10; Serial No. 216,547; published Aug. 25, 1925.
Sirup, Malt. P. A. Horback. 200,222; June 30; Serial No. 207,934; published Apr. 7, 1925.
Sirup, Malt. K. B. Malt Co. 207,300; Dec. 29; Serial No. 218,760; published Oct. 13, 1925.
Sirup, Malt. K. B. Malt Co. 207,301; Dec. 29; Serial No. 218,762; published Oct. 13, 1925.
Sirup, Malt. N. Milgram. 195,750; Mar. 3; Serial No. 201,203; published Dec. 16, 1924.
Sirup, Malt. E. D. Rosenstein. 207,283; Dec. 29; Serial No. 215,655; published Oct. 13, 1925.
Sirup, Malt. L. A. Sackett. 194,524; Jan. 27.
Sirup, Malt. J. Sklenicka. 196,081; Mar. 10; Serial No. 202,900; published Dec. 30, 1924.

Sirup, Malt. J. B. Tuor. 194,616; Feb. 3; Serial No. 197,914; published Nov. 18, 1924.
Sirup, Malt. Western Bottle & Supply Co. 197,336; Apr. 14; Serial No. 203,498; published Jan. 27, 1925.
Sirup, Maple-sap. Cary Maple Sugar Co. 194,095; Jan. 13; Serial No. 200,244; published Oct. 28, 1924.
Sirup, Maple-sap. Vermont Maple Syrup Co. Inc. of St. Johnsbury. 200,557; July 7; Serial No. 209,510; published Apr. 14, 1925.
Sirup, molasses, and sorghum. New Orleans Coffee Co. Ltd. 45,465–8; renewed Aug. 22, 1925.
Sirup, molasses, mixed candy, and peanut butter, Maple. Barrel Syrup Corporation. 199,326; June 9; Serial No. 206,213; published Mar. 24, 1925.
Sirup, Pure-malt-extracts. H. Fels. 198,739; May 26; Serial No. 192,568; published Mar. 10, 1925.
Sirup, rice, coffee, etc., Table. Albemarle Grocery Co. 203,962; Sept. 29; Serial No. 205,305; published Feb. 3, 1925.
Sirup, Sugar. American Burtonizing Company and Wallerstein Laboratories. 197,917; Apr. 28; Serial No. 188,397; published Feb. 17, 1925.
Sirup, Table. Anheuser-Busch, Incorporated. 202,452; Aug. 25; Serial No. 213,216; published June 9, 1925.
Sirup, Table. New York Glucose Co. 46,561–2; renewed Sept. 26, 1925.
Sirup, Table. Roddenbery Brothers. 197,035; Apr. 7; Serial No. 204,630; published Jan. 20, 1925.
Sirup, Table. Sun-Maid Raisin Growers of California. 194,337; Jan. 20; Serial No. 201,111; published Nov. 4, 1924.
Sirup, Table. Union Starch & Refining Company. 199,648; June 16; Serial No. 203,914; published Apr. 7, 1925.
Sirup, vinegar, and honey, Table. Taylor-Garner Co. 194,380; Jan. 20; Serial No. 202,526; published Nov. 4, 1924.
Sirups. H. T. Cottam & Company. 199,759; June 16; Serial No. 208,572; published Apr. 7, 1925.
Sirups. Towle Syrup Company. 27,113; renewed Oct. 1, 1925.
Sirups. B. F. Trappey & Sons. 199,115; June 2; Serial No. 207,272; published Mar. 17, 1925.
Sirups, Almond table. E. V. La Fontaine. 200,233; June 30; Serial No. 184,409; published Apr. 7, 1925.
Sirups, Barley-malt and hop-flavored barley-malt. Anheuser-Busch, Incorporated. 203,128; Sept. 8; Serial No. 213,215; published June 23, 1925.
Sirups, Chocolate. H. B. Hunter. 207,296; Dec. 29; Serial No. 217,400; published Oct. 13, 1925.
Sirups, flavoring extracts, fruit juices, honey, etc., Table. Gordon Fruit Products Inc. 202,878; Sept. 8; Serial No. 211,205; published June 23, 1925.
Sirups, Food. Takamine Laboratory, Inc. 199,501; June 9; Serial No. 176,051; published Mar. 24, 1925.
Sirups, Foods. Fasset & Company. 204,568; Oct. 20; Serial No. 215,063; published July 28, 1925.
Sirups, Invertase used in making. American Burtonizing Company and Wallerstein Laboratories. 194,332; Jan. 20; Serial No. 183,620; published Nov. 4, 1924.
Sirups, Malt. S. L. Goldman. 194,443; Jan. 27; Serial No. 201,953; published Nov. 11, 1924.
Sirups, Sugar. Towle Syrup Company. 27,270; renewed Nov. 19, 1925.
Soups. Joseph Campbell Company. 47,153; renewed Oct. 31, 1925.
Soups and gravies, Thickening agent for. Creme-Oil Blend Co. 207,183; Dec. 22; Serial No. 216,153; published Oct. 13, 1925.
Soups, Condensed. Joseph Campbell Company. 48,461; renewed Jan. 2, 1926.
Soups, Condensed. Joseph Campbell Company. 48,664; renewed Jan. 9, 1926.
Soups, soup base, and gravy thickener, Cream-of-pea, etc. Marvo Foods, Inc. 197,441; Apr. 14; Serial No. 204,367; published Feb. 3, 1925.
Soy-bean milk substitute. Nolac Incorporated. 203,949; Sept. 29; Serial No. 213,316; published July 14, 1925.
Soy sauce. C. Matsuoka. 197,708; Apr. 21; Serial No. 205,343; published Feb. 3, 1925.
Spaghetti. Joseph Campbell Company. 195,840; Mar. 3; Serial No. 162,608; published Dec. 16, 1924.
Spaghetti sauce, Bottled. L. R. Cuneo. 201,902; Aug. 11; Serial No. 209,563; published May 19, 1925.
Spice. E. R. Durkee & Co. 47,036; renewed Oct. 24, 1925.
Spice, Pastry. Knickerbocker Mills Co. 205,606; Nov. 10; Serial No. 216,681; published Aug. 25, 1925.
Spices. Grand Union Tea Co. 46,705; renewed Oct. 3, 1925.
Spices. E. B. Millar & Co. 49,070; renewed Jan. 23, 1926.
Spices and food-flavoring extracts. Olson Coffee Co. 204,422; Oct. 20; Serial No. 205,027; published Feb 3, 1925.
Spices and mustards. McCormick & Company. 46,038; renewed Sept. 5, 1925.
Spices, coffee, and cornstarch for food purposes. A. D. Smith. 198,265; May 12; Serial No. 189,016; published Feb. 24, 1925.
Spices, flavoring extracts, and manufactured coconut. Citizen's Wholesale Supply Co. 27,817; renewed Feb. 18, 1926.
Spices, Ground. Citizens' Wholesale Supply Co. 50,452; renewed Mar. 20, 1926.
Spinach, Fresh. C. D. Jarratt Company. 202,490; Aug. 25; Serial No. 207,081; published June 16, 1925.
Starch. J & J Colman. 26,284; renewed Mar. 26, 1925.
Starch for food and laundry purposes. National Starch Manufacturing Co. 24,745; renewed May 22, 1925.
Stearine for food purposes, Deodorized vegetable. Procter and Gamble Company. 199,771; June 16; Serial No. 208,312; published Apr. 7, 1925.
Sturgeon, whitefish, mackerel, pickled tomatoes, etc. New York Appetizer Company. 206,243; Nov. 24; Serial No. 212,286; published June 23, 1925.
Sugar. Imperial Sugar Company. 205,637; Nov. 10; Serial No. 214,917; published Aug. 25, 1925.
Sugar. A. Leo. 205,484; Nov. 10; Serial No. 217,164; published Aug. 25. 1925.
Sugar. A. Leo. 205,799; Nov. 17; Serial No. 217,165; published Aug. 25, 1925.
Sugar. Michigan Sugar Company. 198,270; May 12; Serial No. 198,529; published Feb. 24, 1925.
Sugar. Postum Cereal Co. 47,531; renewed Nov. 7, 1925.
Sugar. C. D. Robinson Company. 203,947; Sept. 29; Serial No. 214,504; published July 7, 1925.
Sugar. C. D. Robinson Company. 203,958; Sept. 29; Serial No. 210,500; published June 23, 1925.
Sugar and sugar blended with starch. Western Sugar Mills, Inc. 197,236; Apr. 14; Serial No. 202,839; published Jan. 27, 1925.
Sugar, Corn. Clinton Corn Syrup Refining Company. 204,571; Oct. 20; Serial No. 215,137; published July 28, 1925.
Sugar, table sirup, honey, cocoa, etc. P. A. F. Kufeke. 206,983; Dec. 15; Serial No. 187,628; published Sept. 29, 1925.
Sugars. Godchaux Sugars, Inc. 205,980; Nov. 17.
Sweetmeats, Assortment of. M. H. Schwinger. 195,278; Feb. 17.
Tablets (candy). Mills Novelty Company. 201,403; July 28; Serial No. 186,564; published May 19, 1925.
Tablets for producing food for infants and invalids. Wm. S. Merrell Company. 198,438; May 19; Serial No. 204,563; published Mar. 3, 1925.
Taffy and bonbons. A. Ruhe. 205,914; Nov. 17; Serial No. 213,194; published Sept. 1, 1925.
Tapioca. C. A. McKinley. 207,172; Dec. 22; Serial No. 204,619; published Oct. 6, 1925.
Tapioca. W. S. McKinley. 47,527; renewed Nov. 7, 1925.
Tapioca. Minute Tapioca Company. 200,736; July 7; Serial No. 209,095; published Apr. 21, 1925.
Tapioca, Prepared. Whitman Grocery Company. 48,387; renewed Dec. 26, 1925.
Tea. Brownell & Field Company. 48,069; renewed Dec. 5, 1925.
Tea. Consolidated Tea Co. 202,703; Sept. 1; Serial No. 212,890; published June 23, 1925.
Tea. Federal Tea Company. 202,491; Aug. 25; Serial No. 206,568; published Feb. 17, 1925.
Tea. Jas. H. Forbes Tea & Coffee Co. 200,931; July 14; Serial No. 211,415; published May 5, 1925.
Tea. C. D. Kenny Co. 202,861; Sept. 8; Serial No. 210,965; published June 30, 1925.
Tea. Kroger Grocery & Baking Co. 196,077; Mar. 10; Serial No. 202,124; published Dec. 23, 1924.
Tea. Lehn & Fink, Inc. 202,685; Sept. 1; Serial No. 210,487; published June 23, 1925.
Tea. Martin Gillet & Co. 45,115–17; renewed Aug. 8, 1925.
Tea. Scoville, Brown & Company. 195,113; Feb. 17; Serial No. 202,360; published Dec. 2, 1924.
Tea. Sprague, Warner & Co. 26,967; renewed Aug. 20, 1925.
Tea. Sprague, Warner & Company. 51,484; renewed Apr. 17, 1926.
Tea. Sumner's Ty.phoo Tea Ltd. 200,960–1; July 14. Serial Nos. 208,727–8; published May 5, 1925.
Tea and coffee. William Boardman & Sons Co. 206,048; Nov. 24; Serial No. 216,498; published Sept. 8, 1925.
Tea and coffee. Closset & Devers. 194,168; Jan. 13.
Tea and coffee. Delano, Potter & Co. 199,608; June 16; Serial No. 209,122; published Mar. 24, 1925.
Tea and coffee. Delano, Potter & Co. 200,732; July 7; Serial No. 209,388; published Mar. 31, 1925.
Tea and coffee. Delano, Potter & Co. 207,339; Dec. 29; Serial No. 219,531; published Oct. 20, 1925.
Tea and coffee. Federal Tea Company. 198,023; Apr. 28; Serial No. 206,567; published Feb. 17, 1925.
Tea and coffee. R. H. Macy & Co. 197,996; Apr. 28; Serial No. 205.073; published Feb. 10, 1925.
Tea, coffee, flavoring extracts, spices, cocoa, etc. Athletic Tea Company. 199,971; June 23; Serial No. 164,481; published Apr. 7, 1925.
Tea, coffee, spices, chocolate, and sweetmeats. Supex Limited. 197,756; Apr. 21; Serial No. 204,639; published Feb. 3, 1925.
Tea, coffee, spices, jelly, etc. Fillman & Bendel, Inc. 202,259; Aug. 18; Serial No. 210,327; published June 9, 1925.
Tea, Uncolored Japan. E. B. Miller & Co. 47,146; renewed Oct. 31, 1925.

Teas. G. B. Farrington Company. 46,528; renewed Sept. 26, 1925.
Teas. G. B. Farrington Company. 199,620; June 16; Serial No. 199,934; published Mar. 31, 1925.
Teas. Grand Union Tea Co. 46,832; renewed Oct. 10, 1925.
Teas, Colored Japan. E. B. Millar & Co. 45,541; renewed Aug. 22, 1925.
Teas, spices. C. W. Antrim & Sons. 201,540; July 28; Serial No. 210,823; published Apr. 8, 1925.
Tinned and preserved fish and meat, fish and meat balls, sausage, farce fish and meat. A/S Firda. 199,914; June 23; Serial No. 204,390; published Apr. 7, 1925.
Tinned and salted fish. J. Serrats. 204,782; Oct. 27; Serial No. 209,945; published July 21, 1925.
Toffee. Slade & Bullock Limited. 207,266; Dec. 22.
Tomato extract, Concentrated. Società Italiana di Prodotti Alimentari L. Torrigiani. 200,844; July 14; Serial No. 190,389; published Mar. 31, 1925.
Tomato paste. Riverbank Cannery, Inc. 200,810; July 14; Serial No. 206,636; published May 5, 1925.
Tomato sauce. Francesco Cagnani & Co. 196,643; Mar. 24; Serial No. 199,148; published Jan. 6, 1925.
Tomato sauce. Società Anonima Bonifiche Pontine. 203,863; Sept. 29; Serial No. 180,322; published July 14, 1925.
Tomatoes. R. W. Burch. 196,062; Mar. 10; Serial No. 204,582; published Dec. 30, 1924.
Tomatoes, corn, peas, and beans. Joseph Campbell Company. 195,293; Feb. 24; Serial No. 172,368; published Dec. 16, 1924.
Tomatoes, Fresh. Cherokee County Farm Labor Union. 204,496; Oct. 20; Serial No. 203,787; published Aug. 11, 1925.
Tomatoes, Fresh. Gould's Fruit & Vegetable Growers Ass'n, Inc. 205,758; Nov. 17; Serial No. 217,458; published Sept. 1, 1925.
Tomatoes, Fresh. G. B. McCabe. 201,442; July 28; Serial No. 201,005; published May 19, 1925.
Tomatoes, lettuce, and cauliflower, Fresh. Watanabe Bros. 198,429; May 19; Serial No. 202,684; published Mar. 3, 1925.
Turkeys, Dressed. J. H. White & Co. 198,684; May 26; Serial No. 205,576; published Mar. 10, 1925.
Vanilla-extract substitute. A. Harrison. 198,720; May 26; Serial No. 206,847; published Mar. 10, 1925.
Varnishes, paint enamels, stains, floor oils, etc. Great Lakes Varnish Works, Inc. 204,034; Oct. 6; Serial No. 213,297; published July 14, 1925.
Vegetable fat. I. Rokeach & Sons, Inc. 206,851; Dec. 8.
Vegetables. Sing Wo Kee Co. 200,964; July 14; Serial No. 211,059; published May 5, 1925.
Vegetables, Canned. Hudson & Company. 198,040; Apr. 28.
Vegetables, canned fish, salted fish, breakfast cereals, etc. Albert F. Bridges & Co. 200,232; June 30; Serial No. 187,294; published Jan. 13, 1925.
Vegetables, deciduous and citrous fruits, melons, grapes, and lettuce, Fresh. California Vegetable Union. 194,269; Jan. 20; Serial No. 190,330; published Nov. 4, 1924.
Vegetables, Fresh. Biggar-Padgett Company. 194,225; Jan. 20; Serial No. 199,928; published Oct. 28, 1924.
Vegetables, Fresh. Buffalo Vegetable Marketing Co. 198,924; May 26; Serial No. 171,899; published Mar. 10, 1925.
Vegetables, Fresh. Chase Gardens. 194,544; Jan. 27.
Vegetables, Fresh. Farm Products Sales Co. 199,398; June 9; Serial No. 192,014; published Mar. 24, 1925.
Vegetables, Fresh. J. F. O'Keefe. 204,804; Oct. 27; Serial No. 216,927; published Aug. 18, 1925.
Vegetables, fruits, melons, and grapes. A. E. Barker & Co. of California. 197,407; Apr. 14; Serial No. 203,711; published Jan. 27, 1925.
Vegetables, grapes, and cantaloupes, Fresh. Lee & Hickcox. 201,344; July 21; Serial No. 210,395; published May 12, 1925.
Vegetables, grapes, canteloupes, and berries, Fresh. Y. Okawara & Co. 199,358; June 9; Serial No. 199,383; published Mar. 24, 1925.
Vegetables, grapes, melons, and fruits, Fresh. General Produce Packers. 202,469; Aug. 25; Serial No. 211,786; published June 9, 1925.
Vinegar. Cumberland Valley Fruit Products Company. 201,311; July 21; Serial No. 211,333; published May 12, 1925.
Vinegar. H. J. Heinz Company. 51,029; renewed Apr. 3, 1926.
Vinegar. Russell M. Hughes & Co. 46,719; renewed Oct. 3, 1925.
Vinegar. Olympia Canning Company. 203,953; Sept. 29; Serial No. 213,035; published July 14, 1925.
Vinegar. Olympia Canning Co. 204,000; Oct. 6; Serial No. 213,036; published July 14, 1925.
Vinegar and tomato catchup. Unity Food Packers, Inc. 206,285; Nov. 24; Serial No. 212,581; published Sept. 15, 1925.
Vinegar, mustard, tomato catchup. Unity Food Packers, Inc. 206,025; Nov. 24; Serial No. 212,582; published Sept. 8, 1925.
Vinegar, pickles, catchup, etc. Altshuler Brothers & Company. 196,108; Mar. 10; Serial No. 204,386; published Dec. 30, 1924.
Vinegar, prepared mustard, and cottonseed salad oil. Crescent Bottling Works. 206,008; Nov. 24; Serial No. 214,532; published Sept. 8, 1925.
Vinegar, raisins, canned vegetables, fruits, etc. Williamson-Halsell-Frasier Co. 203,974; Sept. 29; Serial No. 165,323; published Nov. 6, 1923.
Vinegar, Spirit. Chas. E. Meyer & Co. 50,262; renewed Mar. 6, 1926.
Wafers, Nut. Arcadia French Pastry and Candy Mfg. Co. 200,096; June 23; Serial No. 206, 147; published Apr. 14, 1925.
Wafers, Sugar. Loose-Wiles Biscuit Company. 197,674; Apr. 21; Serial No. 194,552; published Feb. 3, 1925.
Walnuts. Bennett Day Importing Company. 197,889; Apr. 28; Serial No. 207,846; published Feb. 17, 1925.
Walnuts and almonds. S. Fleishman. 200,742; July 7; Serial No. 208,340; published Apr. 28, 1925.
Watermelons, cantaloupes, and casabas, Fresh. M. B. O'Brien. 200,783; July 7.
Wheat processed in the can. Dunn Wheat Company. 206,426; Dec. 1; Serial No. 212,125; published Sept. 22, 1925.
Yeast. Home Yeast Company. 196,124; Mar. 10; Serial No. 199,700; published Dec. 30, 1924.
Zwieback. A. O. Weismann. 207,069; Dec. 15; Serial No. 217,973; published Oct. 6, 1925.

CLASS 47.

Champagne. American Wine Co. 46,969; renewed Oct. 17, 1925.
Champagne or sparkling wine. American Wine Co. 44,662; renewed July 18, 1925.
Wine. Empire State Wine Co. 45,545; renewed Aug. 22, 1925.
Wine. Pleasant Valley Wine Co. 50,335; renewed Mar. 13, 1926.
Wine or champagne, Sparkling. Urbana Wine Company. 46,011; renewed Sept. 5, 1925.
Wines. Chr. Adt. Kupferberg & Co. Kommanditgesellschaft auf Aktien. 198,432; May 19; Serial No. 204,102; published Mar. 3, 1925.
Wines and champagnes. Societe Anonyme Maison Moet & Chandon. 204,410; Oct. 20; Serial No. 206,039; published July 28, 1925.
Wines and champagnes. Societe Anonyme Maison Moet & Chandon. 204,498; Oct. 20; Serial No. 206,038; published Aug. 11, 1925.
Wines and vermuth. G. Savoretti. 206,272; Nov. 24; Serial No. 203,889; published July 21, 1925.
Wines, Still and sparkling. C. F. Lauber. 47,606; renewed Nov. 14, 1925.

CLASS 48.

Ale. Dawson & Son. 47,595; renewed Nov. 14, 1925.
Beverages, Malt cereal. National Beverage Company. 199,228; June 2; Serial No. 208,106; published Mar. 24, 1925.
Ale. C. H. Evans & Sons. 50,407; renewed Mar. 13, 1926.
Ale. Adam Scheidt Brewing Company. 48,147; renewed Dec. 12, 1925.
Barley-malt extract. Baker-Bolin Company. 204,855; Oct. 27; Serial No. 210,522; published June 30, 1925.
Beer. Flock Brewing Company. 44,517; renewed July 11, 1925.
Beer. Flock Brewing Company. 45,802; renewed Aug. 29, 1925.
Beer. Chr. Heurich Brewing Co. 45,063; renewed Aug. 8, 1925.
Beer. Chr. Heurich Brewing Co. 45,364; renewed Aug. 15, 1925.
Beer. Chr. Heurich Brewing Co. 45,797; renewed Aug. 29, 1925.
Beer and bottled beer, Lager. Terre Haute Brewing Co. 48,943; renewed Jan. 16, 1926.
Beer, beer powder. O. Reichel. 198,661; May 26; Serial No. 205,297; published Mar. 10, 1925.
Beer, Bottled lager. Valentin Blatz Brewing Company. 26,749; renewed July 2, 1925.
Beer flavoring. P. E. Fischer. 205,357; Nov. 3; Serial No. 215,625; published Aug. 25, 1925.
Beer, Lager. Arnholt & Schaefer Brewing Company. 46,481; renewed Sept. 19, 1925.
Beer, Lager. Chattanooga Brewing Company. 45,064; renewed Aug. 8, 1925.
Beer, Lager. John Gund Brewing Company. 47,579–80; renewed Nov. 14, 1925.
Beer, Lager. H. Koehler & Co. 45,805; renewed Aug. 29, 1925.
Beer, Lager. J. Ruppert. 49,727; renewed Feb. 13, 1926.
Beer, Lager. F. & M. Schaefer Brewing Co. 45,690; renewed Aug. 29, 1925.
Beer, Lager. Adam Scheidt Brewing Co. 48,148; renewed Dec. 12, 1925.
Beer, Near. Lion Brewery of New York City. 203,891; Sept. 29; Serial No. 208,057; published July 14, 1925.
Beer, Near. Rubsam & Horrmann Brewing Company. 206,148; Nov. 24; Serial No. 212,640; published Sept. 15, 1925.
Beer, Near. Jacob Rupper, Inc. 206,129; Nov. 24; Serial No. 216,940; published Sept. 15, 1925.

Beverage. Bay City Beverage Co. 202,713; Sept. 1; Serial No. 211,823; published June 23, 1925.
Beverage. Independent Breweries Company. 203,995; Sept. 29.
Beverage, Cereal. Adam Scheidt Brewing Co. 203,794; Sept. 22.
Beverage, Malt. Takamine Laboratory, Inc. 206,381; Dec. 1; Serial No. 196,082; published Aug. 11, 1926.
Beverage, Malt. Aktieselskabet de Forenede Bryggerier 197,369; Apr. 14; Serial No. 199,667; published Jan 27, 1925.
Beverage, Malt or hop. Eilert Products Co. 197,373; Apr. 14; Serial No. 200,754; published Jan. 27, 1925.
Beverage purposes, Malt-extract sirup for. Pilsner Products Co. 194,940; Feb. 10; Serial No. 169,420; published Jan. 2, 1923.
Beverage, Tonic. Maier Brewing Company. 202,363; Aug. 18; Serial No. 209,535; published May 5, 1925.
Beverages. National Beverage Company. 196,565; Mar. 17.
Beverages. Renner Products Company. 201,042; July 14.
Beverages and malt tonic, Malt. McAvoy Company. 207,378; Dec. 29; Serial No. 216,554; published Oct. 20, 1925.
Beverages made of malt sirups. C. L. Beardsley. 196,764; Mar. 24.
Beverages, Malt. A/S de Forenede Bryggerier. 194,797; Feb. 10; Serial No. 194,386; published Dec. 2, 1924.
Beverages, Malt. N. S. Goldberger. 202,291; Aug. 11; Serial No. 209,729; published June 9, 1925.
Beverages, Malt. Maier Brewing Company. 202,362; Aug. 18; Serial No. 209,536; published May 5, 1925.
Beverages, Malt. Phillips Brothers. 206,146; Nov. 24; Serial No. 213,593; published Sept. 15, 1925.
Beverages, Malt cereal. Ph. Zang Company. 196,012; Mar. 10; Serial No. 203,860; published Dec. 23. 1924.
Beverages, near beer, and light or soft drinks, Cereal. N. S. Goldberger. 194,268; Jan. 20; Serial No. 190,252; published Nov. 4, 1924.
Extract malt and hops. L. Morris. 194,602; Feb. 3; Serial No. 203,381; published Nov. 25. 1924.
Extracts and liquors, Malt. Tivoli Extract Company. 196,759; Mar. 24.
Malt beverages. Liebmann Breweries, Inc. 206,548; Dec. 1.
Malt, Canned barley. A. Leonforte. 206,331; Nov. 24.
Malt extract. C. E. Alfeld. 203,714; Sept. 22; Serial No. 213,879; published July 14, 1925.
Malt extract. P. Alinauskas. 193,982; Jan. 13; Serial No. 200,699; published Nov. 4, 1924.
Malt extract. S. V. Goldman. 203,676; Sept. 22; Serial No. 213,017; published July 14, 1925.
Malt extract. Haco-Gesellschaft A.-G. Bern. 196,636; Mar. 24; Serial No. 191,230; published Nov. 4, 1924.
Malt extract. Hagen-Becker Company. 200,796; July 7.
Malt extract. Geo. W. Harrington. 198,377; May 12.
Malt extract. Heitz Company. 197,389; Apr. 14; Serial No. 206,408; published Feb. 3, 1925.
Malt extract. Life Savers, Inc. 204,268; Oct. 13; Serial No. 213,582; published July 21, 1925.
Malt extract. Life Savers, Inc. 205,873; Nov. 17; Serial No. 214,451; published Sept. 1, 1925.
Malt extract. Malt-Diastase Co. 46,459; renewed Sept. 19, 1925.
Malt extract for beverage-making purposes. Bielek Mfg. Co. 198,765; May 26; Serial No. 207,708; published Mar. 10, 1926.
Malt extract for beverage purposes. T. R. Finucan. 194,294; Jan. 20; Serial No. 202,621; published Nov. 4, 1924.
Malt-extract sirup. J. Macauley. 207,340; Dec. 29; Serial No. 151,326; published May 9, 1922.
Malt extracts. H. Altman. 200,718; July 7; Serial No. 208,945; published Apr. 28, 1925.
Malt extracts. A/S de Forenede Bryggerier. 194,798; Feb. 10; Serial No. 194,38[illegible]; published Dec. 2, 1924.
Malt extracts. M. Peter. 207,406; Dec. 29; Serial No. 218,871; published Oct. 20, 1925.
Malt extracts. Trommer Company. 50,700; renewed Mar. 27, 1926.
Malt extracts, Medical preparations containing. Maltine Company. 44,556; renewed July 11, 1925.
Malt sirup. Fidelity Hop & Malt Company. 207,369; Dec. 29; Serial No. 211,581; published Oct. 27, 1925.
Malt sirup. Fidelity Hop and Malt Company. 207,370; Dec. 29; Serial No. 211,583; published Oct. 27, 1925.
Malt sirup. M. Mazer. 207,417–18; Dec. 29; Serial Nos. 217,888–9; published Oct. 20, 1925.
Malt tonic. Jackson Brewing Company. 206,402; Dec. 1; Serial No. 216,602; published Sept. 29, 1925.
Malt tonic. McAvoy Brewing Co. 45,365; renewed Aug. 15, 1925.
Malt tonic. McAvoy Brewing Co. 46,463; renewed Sept. 19, 1925.
Malt tonic. McAvoy Brewing Co. 48,504; renewed Jan. 2, 1926.
Malt tonic. McAvoy Brewing Co. 48,930; renwed Jan. 16, 1926.
Medical preparations. Maltine Company. 44,557; renewed July 11, 1925.
Medicinal preparations containing the nutritive elements of grain. Maltine Company. 46,880; renewed Oct. 10, 1925
Sirup, Malt. L. Levy 202,266; Aug. 18; Serial No. 195,968; published June 16, 1925.
Sirup, Malt. T. P. Roche. 204,650; Oct. 20; Serial No. 215,821; published Aug. 11, 1925.
Sirup, Malt and hop. Maltose Laboratories, Inc. 205,352; Nov. 3; Serial No. 215,937; published Aug. 25, 1925.
Sirup, Malt. and hop. Maltose Laboratories, Inc. 206,090; Nov. 24; Serial No. 215,936; published Sept. 8, 1925.

CLASS 49.

Cocktails. G. F. Heublein & Bro. 46,616; renewed Sept. 26, 1925.
Bitters. B. B. Dorf & Co. 194,694; Feb. 3.
Brandies, liqueurs, etc. and extracts for making alcoholic beverages. E. Braun. 202,260; Aug. 18; Serial No. 210,039; published June 16, 1925.
Brandies, liqueurs, punches, etc. E. Braun. 203,879; Sept. 29; Serial No. 210,222; published July 14, 1925.
Brandies, liqueurs, punches, etc. E. Braum. 203,882; Sept. 29; Serial No. 210,038; published July 14. 1925.
Brandies, liquors, punches, alcoholic essences and extracts. E. Braun. 205,140; Nov. 3; Serial No. 211,659; published Aug. 18, 1925.
Rum. Felton & Co. 46,829; renewed Oct. 10, 1925.
Spirits. American Spirits Manfg. Co. 27,811; renewed Feb. 18, 1926.
Whisky. Belmont Distillery Co. 45,184; renewed Aug. 8. 1925.
Whisky. Bernheim Distilling Co. 48,571; renewed Jan. 2, 1926.
Whisky. H. Blum. 199,630; June 16; Serial No. 204,392; published Mar. 31, 1925.
Whisky. S. W. Boyd. 196,530; Mar. 17; Serial No. 201,277; published Jan. 6, 1925.
Whisky. Brown-Forman Co. 44,366; renewed July 4, 1925.
Whisky. J. Daniel. 44,460; renewed July 4, 1925.
Whisky. Peter Dawson, Limited. 198,969; June 2; Serial No. 179,992; published Mar. 24, 1925.
Whisky. Geo. A. Dickel & Co. 44,513; renewed July 11, 1925.
Whisky. Geo. A. Dickel & Co. 44,785; renewed July 25, 1925.
Whisky. A. R. Fiorita. 197,606; Apr. 21; Serial No. 194,344; published July 29, 1924.
Whisky. Hill & Hill Distilling Company. 202,210; Aug. 18; Serial No. 208,346; published June 2, 1925.
Whisky. C. F. Lauber. 47,561; renewed Nov. 14, 1925.
Whisky. Pen-Mar Distilling Co. 50,397; renewed Mar. 13, 1926.
Whisky. Mellwood Distillery Company. 27,770; renewed Feb. 11, 1926.
Whisky. Mellwood Distillery Company. 27,959; renewed Mar. 17, 1926.
Whisky. Mellwood Distillery Co. 28,037; renewed Mar. 31, 1926.
Whisky. Mitchell & Co. of Belfast, Limited. 26,320; renewed Apr. 2, 1925.
Whisky. Tom Moore Distillery, (Inc.). 47,398; renewed Oct. 31, 1925.
Whisky. Old Grand-Dad Dist'y. Co. 45,508; renewed Aug. 22. 1925.
Whisky. Old Grand-Dad Distillery Co. 200,273; June 30; Serial No. 208,864; published Apr. 21, 1925.
Whisky. J. D. Ulrich. 50,215; renewed Mar. 6. 1926.
Whisky. R. E. Wathen & Company. 197,129; Apr. 7.
Whisky and gin. Gooderham & Worts, Limited. 201,192; July 21; Serial No. 202,339; published Feb. 3, 1925.
Whisky, Scotch. Haig & Haig, Limited. 194,278; Jan. 20; Serial No. 193,588; published May 27, 1924.

CLASS 50.

Accounting devices. H. C. Paige. 205,379; Nov. 3.
Adhesively-integrated fibrous material. Respro Inc. 202,923; Sept. 8; Serial No. 210,687; published June 23, 1925.
Adhesively-integrated fibrous materials. Respro Inc. 203,807; Sept. 29; Serial No. 210,808; published July 14, 1925.
Asbestos sheeting. H. B. Potter Company. 204,393; Oct. 13.
Awnings, tents, covers, etc. National Tent & Awning Co. 194,592; Feb. 3; Serial No. 203,641; published Nov. 25, 1924.
Bamboo plant stakes. Half Moon Manufacturing & Trading Company. 199,279; June 2.
Bird houses and windmills. L. B. Fraser. 204,675; Oct. 20; Serial No. 212,550; published July 28, 1925.
Blackboard. Beaver Products Company. 199,981; June 23; Serial No. 201,424; published Mar. 31, 1925.
Bottle caps. Oswego Falls Corporation. 194,594; Feb. 3; Serial No. 203,585; published Nov. 25, 1924.
Bottle closures. Standard Cap & Seal Corporation. 196,570; Mar. 17.
Bottle stopper, Nonrefillable-. E. Greene. 199,193; June 2; Serial No. 207,563; published Feb. 24, 1925.

Classified list of trade-marks registered—Continued.

Bottle-top wrappers. D. N. Crawford. 201,946; Aug. 11; Serial No. 209,625; published May 26, 1925.
Bottles, Caps for milk. Purity Milk Cap Co. 197,974; Apr. 28; Serial No. 205,889; published Feb. 10, 1925.
Box of manufacturer's products. H. H. Fuhrman. 205,033; Oct. 27.
Camp outfit, Motor. Rambler Motor Camp Products Co. 197,091; Mar. 7; Serial No. 195,017; published Jan. 13, 1925.
Christmas-tree decorations. Carl L. Leon Co. 206,374; Dec. 1; Serial No. 203,579; published Sept. 15, 1925.
Cloth, Leather simulating. Columbus-Union Oil Cloth Co. 202,798; Sept. 1; Serial No. 205,200; published June 9, 1925.
Clothes racks. Levine & Solomon. 201,732; Aug. 4; Serial No. 209,923; published Apr. 14, 1925.
Cookers, Fireless. E. Szécsy. 206,257; Nov. 24; Serial No. 215,715; published Sept. 15, 1925.
Cork molding blankets used in the molding of dry mats. Certified Dry Mat Corporation. 194,120; Jan. 13; Serial No. 198,615; published Oct. 28, 1924.
Corks. Century Cork Co. 194,565; Feb. 3; Serial No. 203,368; published Nov. 18, 1924.
Corks, Bottle and perscription. Armstrong Cork Company. 47,385; renewed Oct. 31, 1925.
Cotton and rubber cloth, Mixed. S. H. Shoninger. 197,678; Apr. 21; Serial No. 197,454; published Jan. 27, 1925.
Cotton exhibits. G. Pfeifer. 203,605; Sept. 22; Serial No. 209,317; published July 7, 1925.
Cotton fabrics impregnated with nonslipping and insect-repelling preparations. R. Hayes. 196,734; Mar. 24; Serial No. 201,029; published Dec. 2, 1924.
Cotton fabric, Treated woven. Eastern Finishing Works, Inc. 206,258; Nov. 24; Serial No. 215,778; published Sept. 15, 1925.
Cow hobble and tail holder. Simonsen Iron Works. 204,103; Oct. 6; Serial No. 214,506; published July 21, 1925.
Cow-tail holders. L. P. Brandewie. 197,095; Apr. 7; Serial No. 188,524; published Jan. 13, 1925.
Curtains, Window. M. S. Smith. 199,645; June 16; Serial No. 199,651; published Mar. 10, 1925.
Designs for printed and woven textiles. Original Designing Company. 203,932; Sept. 29; Serial No. 212,865; published July 14, 1925.
Dog house. Wayne Cunningham Box & Crate Co. 197,076; Apr. 7; Serial No. 205,590; published Jan. 13, 1925.
Dress dividers. Redex Paper Products Inc. 196,057; Mar. 10; Serial No. 200,581; published Dec. 9, 1924.
Eggs, Lime nest. American Crayon Company. 197,697; Apr. 21; Serial No. 205,577; published Jan. 13, 1925.
Feed containers and watering fountains, Animal. Ralston Purina Company. 197,097; Apr. 7; Serial No. 178,191; published Jan. 13, 1925.
Felt coverings for piano actions. Morgan Bros. 204,638; Oct. 20; Serial No. 214,558; published July 28, 1925.
Felts and jacketings. Knox Woolen Co. 47,487; renewed Nov. 7, 1925.
Felts for paper machinery. V. Asten & Co. 205,727; Nov. 17; Serial No. 212,171; published Aug. 18, 1925.
Felts, Papermakers'. F. C. Huyck & Sons. 200,179; June 23.
Figures, Wax. S. Younger. 205,635; Nov. 10; Serial No. 215,390; published Aug. 25, 1925.
Flags. Annin & Co. 194,141; Jan. 13; Serial No. 201,607; published Oct. 28, 1924.
Flags and banners. United Society of Christian Endeavor. 47,816; renewed Nov. 21, 1925.
Fly paper. O. & W. Thum Company. 25,660; renewed Dec. 11, 1924.
Fly swatters. U. S. Manufacturing Corporation. 194,005; Jan. 13; Serial No. 175,173; published Oct. 28, 1924.
Fly swatters. U. S. Manufacturing Corporation. 196,983; Apr. 7; Serial No. 203,352; published Jan. 6, 1925.
Flytrap, Electric. C. E. Lebrecht. 194,317; Jan. 20; Serial No. 202,812; published Nov. 11, 1924.
Garment hangers. W. S. Settle. 194,033; Jan. 13; Serial No. 201,415; published Oct. 21, 1924.
Garment hangers. L. & B. Specialty Company. 201,821; Aug. 4.
Garment hangers. Star-Service Hanger Co. 205,650; Nov. 10; Serial No. 200,016; published Aug. 25, 1925.
Garment hangers. Star-Service Hanger Co. 206,254; Nov. 24; Serial No. 200,017; published Sept. 15, 1925.
Garment hangers. W. M. P. Tarr. 197,789; Apr. 21.
Granite memorials. Anderson Bros. & Johnson Co. 194,342; Jan. 20; Serial No. 200,701; published Nov. 11, 1924.
Greenhouses. William H. Lutton Company. 195,300; Feb. 24; Serial No. 185,872; published Dec. 9, 1924.
Hat holders. M. S. Wilson. 201,692; Aug. 4; Serial No. 208,838; published Apr. 28, 1925.
Incubators. Morris Manufacturing Co. 205,959; Nov. 17.
Incubators and brooders. Automatic Incubator Co. 200,186; June 23.
Incubators and brooders. Automatic Incubator Co. 202,612; Aug. 25.
Insignia buttons and ornaments. N. S. Meyer, Inc. 197,910; Apr. 28; Serial No. 193,345; published Feb. 17, 1925.
Jar caps. Adams Bros. & Co. 199,266; June 2.
Jar caps. Adams Bros. & Co. 201,742; Aug. 4; Serial No. 191,247; published Apr. 28, 1925.
Labels and seals, Metal. Stanley Manufacturing Company. 195,869; Mar. 3; Serial No. 202,902; published Nov. 4, 1924.
Ladders. Superior Ladder Company. 195,622; Feb. 24.
Ladders, Chain. F. J. Bryant. 195,609; Feb. 24; Serial No. 202,738; published Dec. 2, 1924.
Lasts, blind awnings, animal traps, etc., Shoe. American Wholesale Corporation (Baltimore Bargain House). 199,505; June 9; Serial No. 136,054; published Mar. 24, 1925.
Lasts, last thimbles and links, Toe and heel plates for. Koehler Manufacturing Company. 202,803; Sept. 1; Serial No. 174,313; published June 9, 1925.
Leather, Artificial. F. S. Carr Company. 198,294; May 12; Serial No. 204,815; published Feb. 10, 1925.
Leather, Imitation. Burkhardt Company. 197,643; Apr. 21; Serial No. 204,155; published Jan. 27, 1925.
Leather simulating cloth. Columbus-Union Oil Cloth Co. 203,613; Sept. 22; Serial No. 205,201; published July 7, 1925.
Letters for changeable signs, Celluloid. Tablet & Ticket Company. 199,983; June 23; Serial No. 199,331; published Apr. 7, 1925.
Library outfit. American News Company. 204,186; Oct. 13; Serial No. 207,440; published July 21, 1925.
Map holders. R. J. Cady. 194,586; Feb. 3; Serial No. 203,872; published Nov. 25, 1924.
Marble, Artificial. H. W. Smith. 197,181; Apr. 14; Serial No. 204,534; published Jan. 6, 1925.
Matrices, Prepared stereotype dry. Brooks Paper Company. 201,707; Aug. 4; Serial No. 200,846; published Oct. 28, 1924.
Matrix dry mat or board. Certified Dry Mat Corporation. 199,942; June 23; Serial No. 207,553; published Mar. 31, 1925.
Mats. F. C. Brewer. 195,610 Feb. 24; Serial No. 202,737; published Dec. 2, 1924.
Mats. Wm. F. Kempf & Son. 198,390; May 12.
Mattings and mats, Floor. Bennett Day Importing Company. 201,689; Aug. 4; Serial No. 208,894; published Apr. 28, 1925.
Memorial tablets. J. Haggenjos. 206,785; Dec. 8; Serial No. 217,092; published Sept. 29, 1925.
Monuments, markers, and memorial stones. Lardner Monument Works. 196,949; Mar. 31.
Monuments, markers, and memorial stones. Lardner Monument Works. 199,958; June 23; Serial No. 190,795; published Mar. 31, 1925.
Oil-press cloth. Southern Press Cloth Manufacturing Company. 200,063; June 23; Serial No. 208,684; published Mar. 31, 1925.
Oiled cloth for covering tents, porches, etc. Flex-O-Glass Manufacturing Company. 206,256; Nov. 24; Serial No. 210,228; published Sept. 8, 1925.
Paper novelties and advertising specialties. Singer Paper Box Co. 199,264; June 2.
Porcelain or earthenware, Composition in the nature of a substitute for. Louthan Manufacturing Co. 199,169; June 2; Serial No. 293,735; published Mar. 3, 1925.
Press blankets, Newspaper-. Stabi Newspaper Supply Company. 194,371; Jan. 20; Serial No. 202,150; published Nov. 11, 1924.
Rat-catching compound. Federal Laboratories. 199,389; June 9; Serial No. 195,269; published July 22, 1924.
Rodent exterminators. S. S. Rosen. 205,971–2; Nov. 17.
Rodent exterminators in the form of sticky adhesive. S. S. Rosen. 196,245; Mar. 10.
Rodent exterminators in the form of sticky adhesive. S. S. Rosen. 196,247; Mar. 10.
Rubber mats. O. W. Jackson & Company. 194,044; Jan. 13; Serial No. 188,682; published Apr. 15, 1924.
Rubber sheeting. Rubberized Sheeting & Specialty Co. 203,438; Sept. 15.
Rubber supporting foot pads for cabinets, etc. Taunton Rubber Company. 201,723; Aug. 4; Serial No. 210,324; published Apr. 28, 1925.
Rubberized textile fabrics. Archer Strauss Rubber Company. 197,881; Apr. 28; Serial No. 204,433; published Feb. 10, 1925.
Rug cushions and rug pads. E. W. Sutton Carpet Lining Corporation. 204,930; Oct. 27; Serial No. 209,948; published Aug. 4, 1925.
Shoe forms. W. J. De Witt. 203,228; Sept. 15; Serial No. 209,773; published May 12, 1925.
Shoe forms, Hollow. Excel Shoe Form Company. 46,661; renewed Oct. 3, 1925.
Shoe lasts, blind awnings, animal traps, etc. American Wholesale Corporation (Baltimore Bargain House). 195,971; Mar. 3.
Shoe trees. J. Goldsmith, jr. 200,050; June 23; Serial No. 209,083; published Apr. 7, 1925.
Signboards, Advertising. Alliance Advertising Company. 197,984; Apr. 28; Serial No. 205,189; published Feb. 10, 1925.
Signs. California Metal Enameling Co. 201,966; Aug. 11; Serial No. 210,347; published May 26, 1925.

Signs, Glass and metal advertising. Rodwell Sign Co. 48,720; renewed Jan. 9, 1926.
Signs and bulletin boards. National Sign Corporation. 201,910; Aug. 11; Serial No. 207,877; published May 19, 1925.
Signs and stage scenery. Chameleon Company. 194,631; Feb. 3; Serial No. 183,465; published Nov. 18, 1924.
Signs, Porcelain enameled iron and steel. General Porcelain Enameling & Mfg. Co. 204,716; Oct. 20.
Signs, Street and road. J. L. Steffen. 197,099; Apr. 7; Serial No. 159,913; published Jan. 13, 1925.
Sleeve forms. A. A. Hansen. 199,140; June 2; Serial No. 206,166; published Mar. 3, 1925.
Stair treads and auto heel mats. Perrott Manufacturing Company. 205,056; Oct. 27.
Statuary novelties and plastic figures. A. Salzer. 194,348; Jan. 20; Serial No. 201,103; published Nov. 11, 1924.
Stoppers or corks for bottles, jugs, and jars. Consolidated Cork Corporation. 205,803; Nov. 17; Serial No. 216,966; published Aug. 25, 1925.
Straws, Drinking. A. Herz. 196,233; Mar. 10; Serial No. 167,567; published June 12, 1923.
Tarpaulins and aprons. Allied Belting Company. 206,745; Dec. 8; Serial No. 198,102; published Sept. 29, 1925
Tents. Fulton Bag & Cotton Mills. 194,182; Jan. 20; Serial No. 192,611; published Oct. 28, 1924.
Tents. Fulton Bag and Cotton Mills. 206,255; Nov. 24; Serial No. 204,824; published Sept. 15, 1925.
Tents. Henrix-Luebbert Mfg. Co. 194,668; Feb. 3; Serial No. 202,343; published Nov. 18, 1924.
Tents. J. S. Waterhouse. 199,174; June 2; Serial No. 195,929; published Mar. 3, 1925.
Tents. H. Wenzel Tent & Duck Co. 194,587; Feb. 3; Serial No. 203,856; published Nov. 25, 1924.
Tents and awnings, piano covers, flags, etc. Colorado Tent and Awning Company. 198,038; Apr. 28.
Tents, awnings, canvas hammocks, and sun canopies. Ames Harris Neville Co. 202,620; Sept. 1; Serial No. 206,988; published June 2, 1925.
Tents, hatch covers, etc. Seattle Tent & Awning Co. 197,741; Apr. 21; Serial No. 188,065; published Jan. 27, 1925.
Tents, tarpaulins, wagon covers, etc. Chicago Textile Products Company. 199,461; June 9; Serial No. 206,826; published Mar. 17, 1925.
Tents, water bags, and all canvas articles. Schaefer Tent & Awning Company. 195,902; Mar. 3; Serial No. 203,867; published Dec. 2, 1924.
Textile fabrics enameled or rendered waterproof. Standard Textile Products Company. 199,438; June 9; Serial No. 207,105; published Mar. 3, 1925.
Tombstones and monuments. M. I. Da Lee. 199,946; June 23; Serial No. 207,710; published Mar. 31, 1925.
Transparent or translucent elastic body or film. Cello Products Incorporated. 197,366; Apr. 14; Serial No. 198,453; published Aug. 12, 1924.
Traps, Animal. Animal Trap Company of America. 205,406; Nov. 3.
Traps, Animal. Reliance Machine & Stamping Works, Inc. 194,149; Jan. 13; Serial No. 201,858; published Oct. 28, 1924.
Traps, Mouse and rat. H. M. Britan. 199,242; June 2.
Viscose caps for bottles and similar packages. Capes-Viscose, Inc. 195,693; Mar. 3; Serial No. 191,527; published Dec. 9, 1924.
Wagon covers, Detachable. Crawford-Austin Manufacturing Co. 194,224; Jan. 20; Serial No. 199,680; published Nov. 11, 1924.
Wagon covers, Detachable. Crawford-Austin Manufacturing Co. 194,666; Feb. 3; Serial No. 198,122; published Nov. 18, 1924.
Water and air resisting fabric for brassières, etc. Model Brassiere Co. 197,087; Apr. 7; Serial No. 201,365; published Jan. 20, 1925.
Waterproof bedding. Nevawet Mfg. Co. 195,852; Mar. 3; Serial No. 199,078; published Dec. 2, 1924.
Waterproof cloth. Firm of William Wilford. 25,755; renewed Dec. 25, 1924.
Waterproof cloth. Fulton Bag & Cotton Mills. 46,110; renewed Sept. 5, 1925.
Waterproof fabrics. W. G. & F. Proofing Co. 201,834; Aug. 11; Serial No. 210,597; published May 12, 1925.
Waterproof sheeting and waterproofed crib sheets. C. Benedict Mfg. Co. 196,961; Mar. 31.
Waterproofed cotton duck in the piece. W. F. Stalp Co. 202,581; Aug. 25.
Window sills, Auxiliary. H. Johnson. 195,287; Feb. 24; Serial No. 201,197; published Nov. 18, 1924.
Wines, Bitter. J. Triner. 48,569; renewed Jan. 2, 1926.
Wood graining from etched plates, Process of. Vance Manufacturing Company. 201,001; July 14.

CLASSIFIED LIST OF TRADE-MARK TITLES.

PUBLISHED FOR OPPOSITION.

[Act of Feb. 20, 1905, Sec. 6, as amended Mar. 2, 1907.]

CLASS 1.

Abrasive grains, Silicon-carbide. General Abrasive Company. 210,230; Oct. 6.
Abrasive material from which grinding and polishing stones are made. Société Anonyme des Forces Motrices de la Vallee d'Aspe. 211,061; June 2.
Alfalfa seed. Idaho Grimm Alfalfa Seed Growers Association, Inc. 205,603; Mar. 3.
Asphalt, pitch, coal tar, and crushed gypsum rock, Liquid. Certain-teed Products Corporation. 206,768; Feb. 10.
Asters and aster seeds. Herbert and Fleishauer. 212,182; July 14.
Batts, burlap, excelsior, etc. Boston Excelsior Company. 205,312; Feb. 17.
Briquets, Fuel. Navicoal Corporation. 220,133; Nov. 3.
Clay. R. T. Vanderbilt Company. 214,038; Oct. 20.
Briquettes, Fuel. P. E. Welton Engineering Company. 220,379; Dec. 8.
Bulbs, Flower. C. W. Kress. 199,428; Aug. 18.
Canaries, Live. F. W. Kaempfer. 216,545; Aug. 25.
Charcoal. United Fuel & Supply Company. 206,757; Mar. 17.
Clay, Art. Mars-Stone Manufacturing Company. 212,340; Oct. 20.
Clay, Art. Placquo Art Company. 204,191; Jan. 13.
Clay, Art. C. H. Steere. 210,509; May 19.
Clay, Artists'. E. H. & A. C. Friedrichs Co. 216,595; Oct. 20.
Clay, Modeling. Klex Manufacturing Company. 221,179; Dec. 15.
Coal. Bair-Collins Co. 201,530; Jan. 13.
Coal. Bertha-Consumers Co. 206,394; Feb. 3.
Coal. C. N. Blanchard. 205,262; Feb. 10.
Coal. C. G. Blake Company. 219,572; Dec. 22.
Coal. Blue Beaver Coal Co. 188,358; Dec. 29.
Coal. Blue Diamond Virginia Coal Co. 210,339; Apr. 28.
Coal. Campbell Coal Company. 210,348; June 2.
Coal. Central States Coal Company. 213,363; July 21.
Coal. Coal Hill Mining Company. 217,817; Sept. 22.
Coal. Coal River Collieries. 216,712; Aug. 25.
Coal. Consolidated Coal Company. 215,001; Aug. 11.
Coal. A. F. Dietrich. 220,843; Dec. 22.
Coal. Diamond Coal Company. 214,060; Aug. 4.
Coal. Easterbrook Coal Company. 222,603; Dec. 29.
Coal. Eastern Coal Company. 213,895; Aug. 4.
Coal. Irvin T. Fangboner Co. 210,051; May 12.
Coal. Irvin T. Fangboner Co. 210,052; May 5.
Coal. Irvin T. Fangboner Co. 210,053; Sept. 15.
Coke. Ferguson Coal Co. 217,214; Sept. 8.
Coal. Gibraltar Coal Mining Co. 209,212; Apr. 28.
Coal. John P. Gorman Coal Company. 212,805; July 14.
Coal. Green River Fuel Company. 217,091; Dec. 8.
Coal. Gruschow-McCabe Coal Company. 214,156; July 14.
Coal. Hart Coal Corporation. 221,661–2; Dec. 29.
Coal. Hazard-Blue Grass Coal Corporation. 204,964; Jan. 20.
Coal. C. W. Hendley & Company. 215,300; Aug. 4.
Coal. Himyar Coal Company. 221,609; Dec. 15.
Coal. Hood Coal Company. 205,480; Jan. 13.
Coal. Hooper-Mankin Fuel Company. 205,600; Feb. 10.
Coal. M. J. Hornberger. 212,686; Oct. 27.
Coal. J. Lee Horner, Incorporated. 213,135; July 14.
Coal. William A. Jepson Corporation. 205,482; Feb. 3.
Coal. Kearns Coal Company. 216,680; Aug. 25.
Coal. Kelly Coal & Material Co. 208,658; Mar. 31.
Coal. King Coal Company. 210,565; May 12.
Coal. Lehigh Valley Coal Sales Company. 208,469; Mar. 31.
Coal. Logan County Coal Corporation. 216,683; Sept. 15.
Coal. Madeira, Hill & Company. 208,305; Apr. 7.
Coal. Marquette Coal Company. 200,505; June 2.
Coal. W. A. Marshall & Company. 206,250; Jan. 13.
Coal. W. A. Marshall & Company. 206,251; Feb. 3.
Coal. Mitchell & Dillon Coal Company. 205,428; Jan. 27.
Coal. Mitchell & Dillon Coal Company. 219,675; Nov. 17.
Coal. Navigation Coal Company. 205,127; Jan. 6.
Coal. A. S. Nowlin & Company. 208,357; Apr. 7.
Coal. Old Ben Coal Corporation. 217,415–16; Sept. 15.
Coal. Pioneer Coal & Coke Company. 204,867; Jan. 27.
Coal. Pittsburgh Coal Company. 215,018–20; Sept. 15.
Coal. Pocahontas Fuel Company. 221,204; Dec. 15.

Coal. Pond Creek Pocahontas Company. 210,751; May 5.
Coal. Pratt Coal Co. 209,245; Apr. 14.
Coal. Raven Red Ash Coal Co. 219,606; Nov. 10.
Coal. Ray County Coal Co. 221,977; Dec. 22.
Coal. Richvein Coal Company. 221,717; Dec. 22.
Coal. O. A. Ritter Coal Company. 205,443; Jan. 27.
Coal. Roach Creek Coal Company. 209,322; July 14.
Coal. Rutledge and Taylor Coal Company. 207,890; Apr. 14.
Coal. St. Clair Coal Company. 218,880; Oct. 27.
Coal. J. P. Sellers. 221,283; Dec. 1.
Coal. Southern Coal & Coke Company. 208,878; Apr. 28.
Coal. Southern Coal & Coke Company. 208,879; Apr. 7.
Coal. Southwestern Coal Company. 213,995; Oct. 27.
Coal. Trojan Coal Mining Company. 207,273; Mar. 31.
Coal. United States Fuel Company. 210,816; May 26.
Coal. United States Fuel Company. 210,819; Oct. 13.
Coal. Wallins Creek Coal Company. 213,106; Dec. 8.
Coal. West Kentucky Coal Company. 211,397; June 23.
Coal. Western Fuel Company. 203,657; May 12.
Coal and coke. E. Ambler. 208,888; Dec. 22.
Coal, Anthracite. Delaware, Lackawanna & Western Coal Company. 217,335; Nov. 10.
Coal, Bituminous. Edwin F. Daniels & Company. 186,873; June 2.
Coal, coke, and briquettes. William C. Atwater & Co. 206,821; Mar. 24.
Coal, ice, and building material. Consumers Company. 204,013; Jan. 20.
Coal, Smithing. H. M. Prigge & Co. 206,541; Mar. 10.
Coal, Soft. Woodworth Elevator Company. 218,679; Oct. 13.
Coke. New England Coal and Coke Company. 212,150; June 9.
Condensation products of phenols and formaldehyde. Bakelite Corporation. 206,652; Mar. 10.
Condensation products of phenol and formaldehyde. Redmanol Chemical Products Company. 218,086; Oct. 6.
Cork. Standard Cork Insulation Company Limited. 213,263; July 14.
Cottonseed for planting purposes only. Robstown Cotton Seed Company. 211,180; May 19.
Cotton waste. Kilburn Mill. 216,399–410; Aug. 25.
Diatomaceous earth or infusorial earth, Materials comprising. Celite Products Co. 202,658; Sept. 15.
Evergreens, trees, shrubs, grass, and flowers. W. S. Kraus. 211,750; June 23.
Fabric, Fiber woven. Universal Willow & Reed Ware Company. 216,700; Dec. 29.
Felts and like material. I. G. Mann Company. 198,192; Jan. 27.
Fiber, Coconut-tree-bark. Fibre Development Company. 215,562; Aug. 25.
Fiber, Flax. Fibre Development Company. 215,561; Aug. 25.
Fiber, Hemp. Fibre Development Company. 215,563; Aug. 25.
Fiber, Jute. Fibre Development Company. 215,564; Aug. 25.
Fiber, Ramie. Fibre Development Company. 215,560; Aug. 25.
Fibrous material, Hard. Atlas Leather Company. 199,599; Aug. 18.
Fire-kindling preparation. J. Dutton. 213,626; Oct. 13.
Flowers, floral pieces, plants, shells, etc. Blue Door Flower Shoppe, Inc. 215,197; Sept. 15.
Foundry cores, Coating for. United States Graphite Co. 213,412; Oct. 27.
Foundry facings and core wash and graphites. United States Graphite Co. 192,453; Mar. 31.
Foxes and fox pelts, Live. Duffus Silver Fox Corporation. 215,558; Nov. 3.
Fuel for metallurgical purposes. Barrett Company. 207,913; May 26.
Fuels, Solid. F. A. Hueber. 206,117; Mar. 17.
Fur pelts. H. Rosenberg. 214,380; Aug. 18.
Fur skins. Harris & Reichard Fur Dyers, Inc. 210,613; May 5.
Fur skins. S. Rubinton. 206,594–6; Mar. 3.
Fur skins. Stein Fur Dyeing Co. 203,911; Jan. 13.
Furs. Abrams & Linden. 211,144–5; May 19.
Furs. L. Hermsdorf. 205,413; Mar. 17.
Furs and skins, Business of selling unfinished. Julius Klugman's Sons, Inc. 197,489; Mar. 31.
Furs, Dressed. M. Susser. 211,958; June 23.
Furs, Raw. Favorite Fur Dyeing and Dressing Co. 214,540; Aug. 4.
Furs, skins, and pelts. T. Thorer. 202,904; Jan. 13.
Glass substitutes, Window-. Cello Products Incorporated. 182,132; Mar. 31.
Granite. Dodds Granite Company. 206,562; Feb. 10.
Granite. Stony Creek Granite Company. 206,600; Mar. 3.
Grit, Mineral poultry. J. Ritter. 214,619; Aug. 11.
Hæmatite, magnetite, and ground iron ores, Ground. Pfaltz & Bauer, Inc. 221,335; Dec. 29.
Hides. Lackawanna Leather Company. 213,244; Oct. 27.
Hides, skins, and pieces of fur. B. Pomeranz & Son. 215,944; Aug. 25.
Hops. E. Clemens Horst Co. 215,572; Sept. 15.
Hops. Premier Malt Sales Corporation. 218,021; Sept. 22.
Ice. Service Ice Company of Paterson, Inc. 203,978; Mar. 3.
Ice. J. A. Stiles. 202,763; Jan. 13.
Isinglass, Fish. American Glue Company. 194,765; Feb. 10.
Leather. American Oak Leather Co. 209,523; June 23.
Leather. Barnet Leather Co. 211,320; July 14.
Leather. General Leather Company. 201,807; Oct. 27.
Leather. Griess Pfleger Tanning Company. 213,302; July 7.
Leather. Helburn Thompson Company. 217,094–6; Sept. 15.
Leather. A. C. Lawrence Leather Company. 218,363; Oct. 6.
Leather. A. C. Lawrence Leather Company. 219,126; Oct. 27.
Leather. Monarch Leather Company. 216,199; Dec. 15.
Leather. North American Anolin Corporation. 215,702; Oct. 27.
Leather. Northwestern Leather Company. 211,373; May 19.
Leather. Pfister & Vogel Leather Company. 214,745; July 28.
Leather. Fred Rueping Leather Company. 192,092; Apr. 28.
Leather. Carl E. Schmidt and Company. 219,206; Nov. 17.
Leather. Wood & Hyde Company. 221,525; Dec. 15.
Leather, Chrome-tanned. Heinrich Bierling G. m. b. H. 209,036; June 9.
Leather, Colored. J. H. Epstein A. G. 219,822; Nov. 10.
Leather, Dressed. J. & J. Slater, Inc. 210,930; May 19.
Leather, Patent. Snyder-Welch-Process Corporation. 217,740; Oct. 20.
Leather sides, bends, backs, etc. E. A. Sweet Company. 205,376; Jan. 20.
Leather, Sole. Pedox Produx, Inc. 217,292; Sept. 8.
Leather, Sole. Toxaway Tanning Co. 209,064; May 12.
Leather, Sole. Transylvania Tanning Co. 209,067; May 12.
Leather, Sole. Walker Limited. 217,841; Dec. 29.
Leather, Tanned. Ocean Leather Company. 206,184; Jan. 13.
Leathers. Peabody Leather Company. 210,748; May 5.
Leathers. Pfister & Vogel Leather Company. 207,472; Mar. 3.
Lime, Hydrated. Woodville Lime Products Co. 203,922; Jan. 6.
Limestone, Ground and powdered. Carthage Crushed Limestone Co. 189,931; Feb. 10.
Marble and stone. Carlo Fabbricotti e B. Fabbricotti e Figli. 197,472; Jan. 27.
Mineral raw products. B. Roos. 198,196; July 14.
Moss, Cured ginned Spanish. Louisiana Moss Products Co. 220,549; Dec. 8.
Moss, Vegetable Spanish. Vego-Hair Manufacturing Company. 217,648; Oct. 6.
Nitrocellulose. Hercules Powder Company. 210,122–3; Apr. 28.
Nursery stock. W. H. Wyman & Son. 219,264; Dec. 29.
Onion sets. E. E. Harrington. 207,015; Feb. 24.
Paper makers, Cotton driers for. Joseph Porritt & Sons Limited. 216,358; Dec. 15.
Parting powder. Keasbey & Mattison Company. 214,081–2; Aug. 25.
Peat-fuel product. J. V. Clark. 173,868; Mar. 31.
Peat moss. Atkins & Durbrow, Inc. 206,506–7; Mar. 3.
Pelts. National Fur Farms Company. 206,490; Apr. 14.
Pelts, Fox. Detroit Silver Fox Farms. 208,385; June 23.
Phenol and formaldehyde, Condensation products of. Kunstharzfabrik Dr. Fritz Pollak Gesellschaft m. b. H. 206,853; Mar. 3.
Phenols and formaldehyde, Condensation products of. Bakelite Corporation. 221,584–5; Dec. 15.
Pitch and tar. Grubenholz-Imprägnierung G. m. b. H. 199,475; Apr. 7.
Plants and trees, Ornamental. Reasoner Brothers. 213,859; Aug. 18.
Plastic modeling material. American Crayon Company. 212,847; June 23.
Plastic modeling materials. J. A. Bauer Pottery Co. 213,683; Aug. 25.
Pulp, Wood. Wm. Hartmann & Co. 216,268; Aug. 18.
Resin. Forest Department of the Federated Malay States Government. 216,672; Nov. 10.
Rosin. Hercules Powder Company. 211,209–10; May 19.
Rubber, gutta-percha, balata, etc., Inda. Société Française Trëugolnik. 181,657; July 14.
Sand. Del Monte Properties Company. 220,275; Dec. 15.
Sand, White. Del Monte Properties Company. 220,386; Nov. 24.
Sealskins. Fouke Fur Company. 208,647; Apr. 14.
Seed, Alfalfa. Northern Montana Alfalfa Growers Association. 205,082; June 9.
Seed, Grass. L. Carrier. 216,146; Oct. 20.
Seed, Grass. W. N. Potter & Sons. 208,823–4; Apr. 7.
Seed, Lawn. Julius Roehrs Company. 193,861; Mar. 3.
Seeds. Jameson-Hevener Company. 213,175; June 30.
Seeds. J. Loewith. 181,408; Dec. 8.
Seeds. Maria's Garden. 208,858–9; May 19.
Seeds. Robert Nicholson Seed Company. 203,531; Jan. 6.

Seeds. Safeseed, Inc. 201,587; Sept. 15.
Seeds. Sioux City Seed Co. 206,978; Mar. 24.
Seeds. Stanford Seed Company. 221,213–4; Dec. 8.
Seeds and bulbs. Williams Seed Company. 206,206; Apr. 7.
Seeds, bulbs, and plants. Geo. Tait & Sons, Inc. 211,066; July 28.
Seeds, bulbs, cuttings, etc. Co-Operative Grange League Federation Exchange, Inc. 200,865; Mar. 24.
Seeds, Field. Eastern States Farmers' Exchange. 210,833; May 12.
Seeds, Field. Illinois Crop Improvement Association. 207,680; Nov. 10.
Seeds, Watermelon. C. A. Thurmond. 177,528; Apr. 14.
Sheepskins, Finished. Drake Corporation. 212,129; June 9.
Silk fiber, Raw artificial-. Atlas Dye Works. 211,317; Sept. 15.
Silk, Raw artificial. Du Pont Fibersilk Company. 210,539; Sept. 22.
Skins and leathers. Société Anonyme des Anciens Établissements A. Combe & Fils & Cie. 205,839; Mar. 31.
Skins and pelts treated to resemble beaver, Raw and dressed. A. Pierini. 213,042; Nov. 17.
Splits, Chrome velvet ooze. Wright & Wright, Inc. 213,608; Aug. 25.
Sponges, Soap. B. L. Henry. 202,013; Oct. 27.
Sponges. A. L. Neeves and Company. 205,651; Feb. 10.
Sponges and chamois skins. James H. Rhodes & Company. 207,886; Apr. 7.
Sponges, Soap. B. L. Henry. 201,345–7; Sept. 29.
Talc, whiting, and silica. Sierra Talc Company. 191,412; Feb. 17.
Timber. New Rochelle Coal & Lumber Co. 202,457; Mar. 31.
Trees and bushes, vegetable plants, evergreens, etc., Fruit. C. L. Freeland. 202,698; Mar. 17.
Upholstery and bedding stuffing and filling materials. Boston Excelsior Company. 205,310; Feb. 10.
Whiting and carbonate of lime. R. T. Vanderbilt Company. 214,039; Nov. 3.
Wool, artificial straw and horsehair, staple and mixed raw fibers, etc., Raw. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 211,539; June 16.

CLASS 2.

Bags and flexible containers. Cottonluxe Manufacturing Co. 212,891; June 16.
Bags and handkerchief cases. Tenafly Weavers, Inc. 200,127; Jan. 27.
Bags, Burlap. R. C. Hyland. 208,707; Mar. 24.
Bags, Burlap. R. C. Hyland. 212,554; July 14.
Bags, Coal and coke. Chicago Textile Products Company. 204,010; Mar. 10.
Bags, Fiber dinner. Marshall Field & Company. 216,525; Aug. 25.
Bags, Folding paper and cloth. O. Meadows. 187,014; Feb. 3.
Bags. Food Flavour Preservation Process Limited. 217,081; Nov. 24.
Bags, Hanging. Converters Paper Company. 214,913; July 28.
Bags, Laundry. D. J. Kelman. 217,677; Sept. 8.
Bags, Onion. A. B. Fishwick. 204,445; Jan. 20.
Bags, Paper. Advance Bag and Paper Company. 222,541–5; Dec. 15.
Bags, Paper. Advance Bag and Paper Company. 222,550–3; Dec. 15.
Bags, Paper. Anchor Paper Company. 213,110; June 2.
Bags, Paper. Osborn Paper Company. 215,703; Sept. 29.
Bags, Paper. Victory Bag & Paper Co. 203,851; Jan. 6.
Bags, Paper garment. Roseth Corporation. 222,634–5; Dec. 15.
Bags, School. M. Slomka. 204,200; Jan. 6.
Barrels, Seamless steel work. Bradford Motor Works. 213,950; June 23.
Baskets, Flower. Stollery Bros., Inc. 222,528; Dec. 22.
Baskets, Shipping. Marshall Manufacturing Co. 207,875; Mar. 10.
Bins and tanks, Sheet-metal. Columbian Steel Tank Company. 206,941; June 16.
Bottles, Vacuum. W. T. Grant Company. 221,485; Dec. 8.
Bottles, Vacuum. Great Northern Mfg. Co. 212,609; June 16.
Boxes and containers, Art. Beautebox, Inc. 204,300; Dec. 22.
Boxes and containers, Pencil. Shulman & Sons. 205,036; Jan. 6.
Boxes and cans, Dispensing. Idico Corporation. 219,824; Nov. 3.
Boxes and wrappers. Mason Box Co. 209,133; May 12.
Boxes, baskets, and crates. Anderson Box & Basket Co. 220,390; Dec. 8.
Boxes, Candy. Lengsfield Brothers. 202,815; Jan. 27.
Boxes, cartons, cases, and containers, Folding paper. Brown & Bailey Company. 216,822; Sept. 15.
Boxes, Corrugated-paper. McLaurin-Jones Co. 211,603; May 19.
Boxes, Fiber-board. Robert Gaylord Incorporated. 215,145; Sept. 29.
Boxes, Foldable mailing. C. J. Fox Company. 221,549; Dec. 22.
Boxes, instrument cases, and waste-paper baskets, Cash, etc. Bakelite Corporation. 216,816; Sept. 1.
Boxes, Mixing. J. A. Kanter. 196,523; May 19.
Boxes, Ornamental. Grandette Manufacturing Company. 205,526; Feb. 24.
Boxes, Paper or pasteboard shipping. Garment Center Fibre Container Corp. 215,978; Sept. 29.
Boxes, tea caddies, etc., Trinket, sweet, biscuit, etc. Erhard & Sohne A. G. 218,614; Nov. 17.
Boxes, tubes, and cartons, Corrugated. Columbia Corrugated Company. 180,047; Feb. 10.
Buckets, Fruit-pickers'. E. R. Williams. 205,804; Jan. 6.
Burial receptacles. Halsted-Dierks & Co. 208,140; Mar. 10.
Burial vault. A. C. Fritz. 220,287; Nov. 10.
Can for soiled clothes, Sanitary. S. Lewis. 209,304; Apr. 7.
Cans. American Can Company. 171,247; Jan. 27.
Cans and can tops. J. D. Evans. 205,402; Jan. 6.
Cans, Garbage and waste. Master Metal Products, Inc. 217,522; Sept. 1.
Cans, Metal. Continental Can Company. 204,397; Feb. 10.
Cans, Oil. J. M. Tennison. 218,508; Sept. 22.
Capsules, Empty. Collapsule Company. 208,795; Mar. 17.
Carboys. Kalbfleisch Corporation. 211,788; June 23.
Cartons, Cardboard. Stemar Displays Co. 212,838; Oct. 20.
Cartons, shipping boxes, and containers. Jackson Box Company. 209,128; Apr. 21.
Cases or boxes, Wood shipping. General Box Company. 205,160–1; Mar. 3.
Caskets and coffins. Carolina Casket Company. 221,349; Dec. 1.
Caskets, casket containers, and septic tanks. G. E. Davison. 208,459; May 19.
Caskets, casket containers, and septic tanks. G. E. Davison. 209,336; Apr. 28.
Chests and candy boxes, Miniature cedar. F. W. Lauer. 218,314; Oct. 20.
Cloth urn bags for coffee urns. National Urn Bag Co. 207,252; Apr. 28.
Cone dispensers. T. Adams. 209,827; Apr. 7.
Containers and carriers for fresh drinking water, Canvas. Colorado Tent & Awning Company. 199,417; Feb. 24.
Containers and cartons. Menasha Printing and Carton Company. 213,986; Dec. 15.
Containers, Dispensing. C. Hafner. 199,884; Jan. 27.
Containers for transporting and storing compressed gas, Portable. Carbide & Carbon Chemicals Corporation. 205,905; Feb. 3.
Containers of paper, Ice-cream. Frank G. Shattuck Company. 219,498; Nov. 3.
Containers or cartons. Mengel Company. 206,079; Feb. 3.
Containers or receptacles, Heat-insulating. J. E. O'Brien. 212,287; June 16.
Containers, Shipping. A. C. Scott. 214,505; Oct. 20.
Containers, Toilet-powder and vanity. J. Heilbron. 214,078; July 14.
Corrugated shipping containers, boxes, cartons, tubes, and board. Corrugated Paper Mills. 210,606; May 19.
Dishes, Paper. Indiana Fibre Products Company. 208,520; Mar. 10.
Enameled hollow ware. Aktiebolaget Separator. 216,662; Aug. 25.
Flasks and similar vacuum vessels, Vacuum. B. E. Siegheim. 212,354; June 2.
Hair receivers, trays, jewel cases, etc. Standard Pyroxoloid Corporation. 197,503; Feb. 10.
Mail boxes and letter boxes. United Metal Box Co. 206,043; Feb. 24.
Mail sacks, coal bags, etc. Wm. E. Hooper & Sons Co. 209,662; Apr. 21.
Musical-instrument cases. C. Bruno & Son, Inc. 211,407; May 19.
Oxygen containers, Liquid-. Purox Company. 207,149; Sept. 29.
Packing and shipping cases, furniture boxes, etc. Atlas Plywood Corporation. 220,634; Nov. 24.
Packing and shipping cases, shooks, knockdown boxes, etc. Atlas Plywood Corporation. 220,630; Dec. 15.
Pails and cartons, Paper and paperboard. Menasha Printing and Carton Company. 206,322; Mar. 10.
Paper bags. American Lakes Paper Company. 202,476; June 16.
Paper bags. Columbia Bag & Paper Corporation. 209,331; Apr. 7.
Paper bags. Columbia Bag & Paper Corporation. 209,333–4; Apr. 7.
Paper bags. Crown Willamette Paper Company. 210,831; June 9.
Paper bags. Crown Willamette Paper Company. 216,260; Sept. 15.
Paper bags. Hammond Bag & Paper Co. 192,019; Apr. 14.

Paper boxes and cartons. Fleishhacker Paper Box Co. 207,981; Apr. 14.
Paper cans. Purity Paper Vessels Co. 200,777; July 14.
Paper containers for food products. Unger Commercial Co. 205.668; July 14.
Paper drinking cups and dispensers therefor. Kalix Cup Company. 201,665; Apr. 21.
Paper food trays. Southwestern Broom Mfg. Co. 211,631; May 5.
Paper garment bags. Roseth Corporation. 212,753; June 16.
Plates and dishes, Paper or paperboard. Indiana Fibre Products Company. 208,519; Mar. 10.
Pockets, bags, or receptacles for attachment to a vehicle. Auto Top Protector Co. 204,079; Jan. 13.
Powder receptacles. National Trading Company. 205,543; Feb. 10.
Receptacles. American Ambi Corporation. 208,734; Mar. 10.
Receptacles for candy, etc. J. Lackner. 213,381; July 7.
Receptacles, Sheet-metal. C. L. Campbell. 204,217; Mar. 24.
Reels, Self-winding hose. W. A. Springowski. 183,322; Sept. 22.
Sacks and bags. Ballard & Ballard Co. 216,706; Nov. 3.
Spool for yarns, Paper. La Lainiere De Roubaix. 207,248; Mar. 3.
Tanks. Warren City Tank & Boiler Company. 195,318; June 9.
Tanks, drums, and cans made of metal; barrels and cases made of wood, etc. Standard Oil Company of New York. 201,059; Jan. 6.
Tanks, Iron and steel. Pfaudler Company. 213,039; June 16.
Tanks, Septic. F. E. Clark. 222,109; Dec. 22.
Tanks, Sheet-metal. Puget Sound Sheet Metal Works. 206,433; Mar. 10.
Tanks, Steel. Graver Corporation. 209.786; Apr. 7.
Thermally-insulated receptacle. R. W. Mudge. 213,314; Oct. 20.
Tool boxes. Motor Tool Specialty Company. 206,362; Mar. 3.
Vaults, Grave. Galion Metallic Vault Co. 207,560; Mar. 3.

CLASS 3.

Bag, Traveling. Lokapak Company. 214,806; Aug. 18.
Bags and suitcases. A. G. Spaulding & Bros. 220,369; Dec. 1.
Bags, Ladies' hand. A. C. Fisher & Co. 213,434; June 30.
Bags, Leather, hand, or traveling. H. Tueckmantel. 206,446; Feb. 17.
Bags, pocketbooks, trunks, etc., Hand. Adolphe Schloss Fils & Cie. 208,428; June 2.
Bags, Shopping, school, and bathing. Lederer Utility Bag Co. 195,699; June 16.
Bags, suitcases, portfolios, brief cases, etc., Traveling. Travelware Company. 214,832; Sept. 29.
Bags, Traveling. Max Damm Company. 222,079; Dec. 29.
Bill folds, check books, and tourists' portfolios. National Pleasure Tours Inc. 216,112; Sept. 8.
Bits, trace buckles, steel rings, etc. O. B. North & Co. 217,178; Sept. 15.
Cases and fitting for same, kit bags, and hat boxes, Limousine tray, etc. Miller-Closman Company. 217,172; Dec. 8.
Cases for musical instruments. Pan-American Band Instrument & Case Co. 218,322; Nov. 3.
Cases, Jewelers' sample, telescope, salesmen's sample, etc. Western Tray & Case Company. 170,456; Jan. 6.
Cases, Traveling. Kase-Quinby Rubber Co. 215.372; Nov. 10.
Cosmetic cases and parts thereof and fare and coin boxes. Lucille Buhl Vanity Products, Inc. 204.393; Feb. 17.
Hames. U. S. Hame Company. 206,044; Jan. 20.
Hames and parts thereof. U. S. Hame Company. 215.487; Aug. 11.
Hand bags and novelties, Ladies'. Chic Bag Co. 213,831; Sept. 8.
Horse-collar pads. N. A. Shane. 209,702; June 2.
Horse-collar pads. N. A. Shane. 220,923; Nov. 24.
Horse collars. A. Germundson. 218,120; Oct. 20.
Horseshoe calks. Phoenix Horse Shoe Co. 213,041; July 28.
Horseshoes. Phoenix Horse Shoe Company. 210,923; Oct. 20.
Key cases. Jacques Kreisler & Co. 212.932; July 14.
Leather goods. Cordova Shops, Inc. 194,691; Jan. 6.
Leather products. Amity Leather Products Co. 200,537; Mar. 3.
Luggage. Lifton Mfg. Co. 218.263; Oct. 27.
Packing cases, Collapsible. E. Chapotat. 189,491; May 12.
Optical-frame cases, pocketbooks, cardcases, etc., Leather. Zylocase Company. 220,056; Dec. 8.
Pocketbook and hand-bag frames and trimmings and harness trimmings. Bakelite Corporation. 221,588; Dec. 15.
Pocketbooks, Leather. W. C. Kahn. 211,035; May 19.
Pocketbooks. H. Van Driessche Co. 218,344; Oct. 6.
Portfolios. Michigan Book Binding Company. 210,740; June 2.
Receptacles, Hand. Clover Leather Goods Co. 219,325; Nov. 17.
Reticules and hand bags. H. Margolin & Co. 217,473; Dec. 29.
Straps, Woven trunk, razor, skate, and bag. Buffalo Weaving & Belting Co. 136,391; Nov. 24.
Suitcases, trunks, and bags. Newark Luggage Company. 202,818; Sept. 29.
Toilet kits and traveling cases, Rubber. Kase-Quinby Rubber Co. 218,417; Dec. 8.
Trunks and hand luggage. Oshkosh Trunk Company. 212,094–5; June 16.
Trunks and suit cases. F. W. Boelter. 206,645; Mar. 24.
Trunks and wardrobe trunks. W. W. Winship & Sons. Inc. 213,872; July 28.
Trunks, bags, and suitcases. Ely & Walker Dry Goods Company. 208,646; Apr. 21.
Trunks, Imitation-leather lining for. Hartmann Trunk Company. 186,839; Feb. 10.
Trunks, Wardrobe. Wheary Trunk Company. 206,552; Mar. 3.
Wallets and portfolios. J. A. Parker. 213,732; June 16.

CLASS 4.

Abrasive and polishing stones. F. B. Swaty. 216,646; Sept. 8.
Abrasive and polishing stones. F. B. Swaty. 216,647; Aug. 25.
Abrasive cloth and paper. Minnesota Mining & Manufacturing Company. 217,944; Sept. 15.
Abrasive cloths and papers. United Hardware & Tool Corporation. 211,634; July 14.
Abrasive cloths and papers. United Hardware & Tool Corporation. 211,635; June 9.
Abrasive grains, abrasive stones, etc., Luminous. Norton Company. 212,748–9; July 7.
Abrasive grains and grinding wheels. American Emery Wheel Works. 203.555; Feb. 3.
Abrasive materials. H. C. Thompson. 205,249; Feb. 3.
Abrasive papers and abrasive cloth. American Glue Company. 219,651; Oct. 20.
Abrasive paper or cloth. Federal Abrasive Works, Inc. 208,338; Mar. 10.
Abrasive, Paper or cloth coated with a silicon-carbide. Federal Abrasive Works, Inc. 208,339; Mar. 10.
Abrasive wheels. E. C. Atkins & Company. 208,947; Apr. 7.
Aluminous abrasive grains and stones, grinding wheels, and crystalline alumina. Norton Company. 218,867–8; Nov. 17.
Antiseptic cleanser, shaving cream, soaps, etc. C. J. Diaz. 205,689; Jan. 6.
Auto top dressing. J. M. Clayton. 221,049; Nov. 17.
Automobile top and brake dressings. H. C. Thompson. 205,246; Apr. 7.
Belt dressing. C. N. McClintock. 211,365; July 7.
Belt dressing. H. Rost & Co. 211,226; May 26.
Borax and a double salt of trisodium phosphate and sodium metaborate used for cleaning, Mixture of. American Trona Corporation. 218,681; Oct. 20.
Buffing wheels. George W. Kyle & Company. 190,382; Mar. 10.
Buffing wheels. Peters Manufacturing Company. 217,896; Nov. 3.
Buffs. K. F. Griffiths Buff Company. 207,503; Feb. 10.
Chemicals for cleaning clothing. Laadt Corporation. 217,567; Oct. 27.
Cleaner. Pyrate Corporation. 209,496; May 5.
Cleaner and spot remover, Hydrocarbon dry. C. M. Riley. 208,014; Mar. 17.
Cleaner, Dry. O. F. Louis. 210,851; June 9.
Cleaner, Enamel. Oliver A. Reed, Inc. 204,788; Mar. 3.
Cleaner, Floor. Schalk Chemical Co. 196,260; June 9.
Cleaner for personal and household use. Allen Soap Company. 219,022; Nov. 17.
Cleaner, Hand. Lauder Simington Limited. 214,085; Aug. 4.
Cleaner, Liquid glass. C-It Products Corporation. 220,498; Dec. 15.
Cleaner, Metal. J. B. Ford Company. 220,124; Dec. 8.
Cleaners comprising solvents including tar removers and dry cleaners. H. C. Thompson. 205,244; Feb. 3.
Cleaners, Household, hand, and metal. Wonder Manufacturing Co. 209,519; May 5.
Cleaning and cleansing materials. J. B. Ford Company. 220,121; Dec. 8.
Cleaning and polishing compound. B. Heller & Company. 202,449; Jan. 13.
Cleaning and polishing compound. B. Heller & Company. 202,450; Oct. 13.
Cleaning and polishing compounds for gold, silver, etc. Silver Suds Manufacturing Company. 217,184; Oct. 6.
Cleaning and scouring compound. Fitzpatrick Bros. 211,588; July 7.
Cleaning, cleansing, and detergent materials. J. B. Ford Company. 220,120; Dec. 8.
Cleaning clothing, Chemical pastes for dry. Zo-Klean Products Co. 205,808; Feb. 24.
Cleaning composition, Dry-. C. Peterson. 214,177; Oct. 6.
Cleaning compound. Fitzpatrick Bros. 211,587; May 26.
Cleaning compound. L. W. Gibson. 217,222; Nov. 10.

Cleaning compound. H. D. Killinger. 205,927; Jan. 20.
Cleaning compound. D. R. Knapp. 216,980; Nov. 17.
Cleaning compound. A. Miller. 215,871; Nov. 17.
Cleaning compound. Piccadilly Ink Company. 198,584; May 5.
Cleaning compound. R. A. Preo. 219,086; Nov. 17.
Cleaning compound. Rex-Oil Company. 192,269; Jan. 6.
Cleaning compound for porcelain and enamel. B. T. Babbitt. 214,309; July 14.
Cleaning compound with incidental polishing properties. N. S. Hillyard. 203,629; Mar. 17.
Cleaning compounds. A. Verwiel. 192,652; Mar. 17.
Cleaning compounds, buffs, polishing and emery wheels, Metal-. Bruce Products Corporation. 222,219; Dec. 15.
Cleaning fluid. Griffin Manufacturing Co. 205,118; Oct. 20.
Cleaning fluid for clothing, cloth, and furs. J. Heller. 208,395; Apr. 7.
Cleaning fluid for typewriter type, rubber stamps, etc. Service Products Manufacturing Co. 212,105; May 26.
Cleaning fluid or compound. Bee Kleaner Company. 205,629; Mar. 31.
Cleaning fluid used as a dry cleaner. J. A. Buttny. 219,527; Nov. 10.
Cleaning fluids. Birchard Chemical Works. 213,220; July 28.
Cleaning or polishing materials, Bags, pads, etc., containing. Harry H. Henderson. 202,419; Jan. 27.
Cleaning powder. F. M. Page. 204,927; May 26.
Cleaning powder. A. D. Stewart. 206,645; Apr. 7.
Cleaning preparation. Fresno Chemical Co. 218,546; Dec. 8.
Cleaning preparation. North Metal & Chemical Co. 219,041; Oct. 20.
Cleaning preparation for silk. W. W. Doolittle. 216,027; Oct. 6.
Cleaning preparations. India Alkali Works. 214,481; Aug. 18.
Cleaning, scouring, and polishing wads, pads, etc. Brillo Manufacturing Company. 206,057; Feb. 10.
Cleaning, scouring, and polishing wads, pads, rolls, and cloths. Brillo Manufacturing Company. 206,056; Feb. 17.
Cleaning, scouring, and polishing wads, rolls, and cloth. Brillo Manufacturing Co. 205,738; Feb. 17.
Cleaning textile fabrics, Liquid for. Renap Corporation. 201,982; May 19.
Cleanser in powder form. M. Levin. 219,398; Dec. 8.
Cleanser, Liquid. D. B. Car-Skaden. 202,981; Jan. 20.
Cleanser of rugs, draperies, etc. H. E. Richardson. 170,898; Nov. 24.
Cleanser or cleaning, scouring, or washing powder. Wm. Schield Mfg. Co. 218,336; Oct. 20.
Cleanser, Polishing and scouring. J. A. Warren. 221,465; Dec. 15.
Cleansing agent for cleaning fabrics and clothes. Kalle and Company Aktiengesellschaft. 209,222; Apr. 7.
Cleansing compound. Seaboard Crystal Company. 218,577; Nov. 17.
Cleansing compounds and detergents for glass, porcelain, tile, etc. Standard Oil Company (New Jersey). 205,239; July 28.
Cleansing compounds and detergents for glass, tile, etc. Standard Oil Company (New Jersey). 211,501; July 28.
Cleansing compounds and detergents for glass, tile, etc. Standard Oil Company (New Jersey). 211,511; July 28.
Cleansing material, Liquid. Geo. Will & Co. 206,100; Feb. 10.
Cleansing powder, Toilet and porcelain-surface-. Smith Agricultural Chemical Company. 207,266–7; Mar. 3.
Cleansing preparation. E. J. Merriam. 216,420; Aug. 25.
Cleansing preparation. Solvay Process Company. 213,805; July 7.
Cleansing preparation with water-softening properties. Pennsylvania Salt Manufacturing Company. 204,324; May 19.
Cleansing preparation with water-softening properties, General. Pennsylvania Salt Manufacturing Company. 204,247; Jan. 13.
Cloths, Scouring. Metal Textile Corporation. 219,753; Nov. 3.
Composition for cleaning type and rubber stamps. B & O Chemical Company. 199,601; May 12.
Composition for use as a dressing for articles of rubber, leather, etc. Jaeger Chemical Company. 218,126; Oct. 27.
Compound for treating brake linings of motor vehicles. G. C. Lautenschlager. 205,485; Mar. 3.
Compound for treating sole leather and the soles and heels of boots and shoes. J. A. Case. 211,016; May 26.
Cutting materials and polishing powder. C. P. Currier. 214,238; Aug. 18.
Detergent and polishing materials. Firma Laboratories, Inc. 205,477; Jan. 6.
Detergents, Dry-cleaning. American Disinfecting Company. 222,774; Dec. 15.
Dressing and liquid polish, Floor. Northwest Chemical & School Supply Co. 213,663; Nov. 24.
Dressing and valve-grinding compound, Auto top. F. Swain. 212,702; Dec. 1.
Dressing, Automobile top. Tip Products Co. 214,898; July 14.
Dusting cloths. Imperial Auto Products Company. 202,065; Apr. 21.
Dye and polish for leather, Combined. Sunbeam Chemical Company. 205,570; Feb. 3.
Dye and polishes, Shoe. A. E. Perkins Corporation. 204,785; Jan. 6.
Enamel, Stove. J. L. Prescott Company. 199,803; Feb. 3.
Eyeglass wiper. H. Deutsch. 213,066; June 23.
Flint and garnet papers and emery cloth. Federal Abrasive Works, Inc. 207,924; Mar. 10.
Glass-cleaning liquid. Kleer Chemical Corporation. 211,361; July 7.
Gloss, Shoe. E. C. Harley Company. 209,214; Apr. 7.
Grease-dissolving powder. Nickson Sales Company. 209,492; May 5.
Laundry and cleaning composition. C. & B. Products Co. 219,057; Nov. 3.
Leather and fabric dressing. W. R. Spaulding. 204,677; Jan. 27.
Leather food. R. J. Astleford. 193,649; May 5.
Liquid for removing stains and spots from woolen and textile goods, garments, etc. A. W. Hass. 212,252; June 9.
Oil, grease, tar, and dirt remover and cleaner. Delite Products Co. 203,861; Mar. 31.
Oil, Palm. Welch, Holme & Clark Company. 200,917; Jan. 13.
Oil, Pine. Acme Products Company. 207,539; May 5.
Oil-stain remover. Drake Corporation. 213,700; June 16.
Oilstones, hones, whetstones, etc. Norton Company. 198,151; Apr. 28.
Metal and nickel polish, hand soap, etc. Livingston Co. 214,024; Oct. 27.
Metal-polishing compound. A. O. Bettes Mfg. Co. 218,728; Dec. 22.
Paint cleaner. Sherriff-Goslin Co. 208,681; May 5.
Paint for use especially on automobile tops. Never Leak Rubber Paint Company. 217,229; Nov. 17.
Paraffin wax and harness oil. Standard Oil Company (New Jersey). 214,511; Oct. 13.
Polish, Fixture and metal. M. H. Samson. 213,742; Aug. 18.
Polish for silver, gold, etc. A. F. Rohr. 213,803; July 7.
Polish for windshields, etc. Bolduc Bros. 221,300; Nov. 17.
Polish in cream form or impregnated cloth, Silver. Gorham Mfg. Company. 220,772; Nov. 17.
Polish, Metal. D. Chambers. 204,584; Feb. 24.
Polish, Metal. H. B. Elrod. 218,296; Oct. 20.
Polish, Metal. Hartford Mill Supply Company. 206,894; Feb. 10.
Polish, Metal. H. W. Howard. 220,191; Dec. 8.
Polish, Metal. S. Lewis. 209,303; June 23.
Polish, Metal. W. E. Morgan. 202,514; Nov. 24.
Polish, Metal and glass. A. B. D. Champagne. 192,066; May 19.
Polish, paste, and dressing, Shoe. Gold Dust Corporation. 212,133; May 19.
Polish, Shoe-shining. Wallin Mfg. Co. 172,307; Mar. 17.
Polish, Silver. Sunlight Silver Polish Co. 147,376; July 7.
Polish, Window and silver. Marvel Manufacturing Company. 204,860; Jan. 20.
Polishing and buffing composition. Hanson & Van Winkle Company. 200,254; Jan.
Polishing and buffing wheels. Hanson & Van Winkle Company. 202,497; Jan. 20.
Polishing and cleaning material. E. Simmons. 212,757; July 28.
Polishing composition for metal, brass, etc. Lyman-Beers Co. 215,640; Sept. 1.
Polishing compounds. A. Lowrey. 206,971; Apr. 21.
Polishing preparation for windows, glass, etc. D. Romano. 209,941; Apr. 7.
Polishing wheels. Purity Wool Preparing Company. 211,705; May 26.
Polishes. Black-Iron Stove Polish Co. 209,613; Apr. 7.
Polishes and bottle cleaners, Metal. F. Hildner. 205,273; Mar. 3.
Polishes, hand soap, and fabric cleaner, Metal and nickel. Livingston Co. 214,024; Aug. 4.
Polishes, Shoe. F. A. Boyer. 211,656; May 19.
Polishes, Shoe. C. R. Griffith. 213,836; July 7.
Polishes, soap, and razor strops. Certain-teed Products Corporation. 205,991; Jan. 20.
Preparation for application to windshields. W. T. Mullen. 209,098; May 5.
Preparation for cleaning, etc., leather and enameled goods. E. Brown & Son (Blacking and Boot Polish Manufacturers) Ltd. 219,027; Dec. 15.
Preparation for cleaning false teeth. Kahre Manufacturing Company. 210,906; June 9.
Preparation for cleaning walls, marble, etc. C. B. Dolge Co. 210,646; May 5.
Preparation for softening and strengthening leather. Amid Duron Company. 221,344; Dec. 15.
Preparation for the hair and bathing purposes, Toilet. Hiscox Chemical Works. 218,757; Dec. 1.

Preparation for use in conjunction with soap and water to increase their efficiency. Sandoz Chemical Company Ltd. 191,409; May 19.
Preparation of tripoli used as metal polishers, etc. F. P. Weller. 214,937; Oct. 20.
Preparation to be applied to glass to prevent condensation thereon. W. M. Pollock. 185,313; Mar. 3.
Preparation used as a cleaner. Cleanser Products Company. 216,711; Oct. 6.
Preparations for cleaning woodwork, linoleum, porcelain, etc. Solite Chemical Company. 207,691; Mar. 31.
Preparations for cleaning wool, etc., and for degreasing textiles and leather. Chemische Fabrik Pott & Co. 196,435; May 19.
Preparations for washing and scouring purposes, soaps, and washing powders. Henkel & Cie. Gesellschaft mit beschränkter Haftung. 202,703; July 28.
Razor strop and hone, Combined. W. Quintal. 206,326; Feb. 17.
Razor strops. Koken Companies. 222,128; Dec. 15.
Razor strops. Seatown Novelty Co. 211,185; May 26.
Razor strops and razor-strop paste. J. F. Waterbury. 208,326; June 23.
Roller dressing for use on textile-machinery rollers. A. D. Davis. 204,703; Apr. 7.
Rust removing and preventing compound. J. J. Varn Buhler. 209,257; May 5.
Scouring powder. Swift and Company. 207,696; Nov. 10.
Scrubbing powders. G. F. Lessenhop & Sons, Inc. 170,331; Mar. 17.
Scythestones, whetstones, and abrasive sharpening stones. Pike Manufacturing Company. 214,925; July 14.
Shaving cream. William A. Webster Company. 199,511; Oct. 6.
Shaving creams. J. R. Watkins Company. 207,903; Oct. 6.
Shaving stick, razor strops and hones, and soaps. L. A. Olmsted. 170,668; Apr. 28.
Shoe dressing. A. G. Collias. 208,383; Apr. 7.
Shoe dressing. G. Economy. 203,312; Apr. 21.
Shoe dressing. I. Miller & Sons, Inc. 216,061; Dec. 1.
Shoe grease. L. O. Nelsen. 176,641; Apr. 7.
Shoe polish. A. E. Kraft. 170,436; Jan. 20.
Shoe polish and dressing. I. Miller & Sons, Inc. 216,062; Aug. 4.
Soap. F. M. Ballard. 205,984; Mar. 31.
Soap. Barclay & Co. 203,506; Jan. 20.
Soap. D. F. L. Buck. 208,506; Mar. 10.
Soap. Cassola Company. 213,116; July 7.
Soap. H. Clay Glover Co. 204,659; Jan. 6.
Soap. M. Daniels & Jett. 203,875; Jan. 13.
Soap. Delclare Products Corporation of California. 208,900; Apr. 7.
Soap. Delclare Products Corporation of California. 208,900; July 7.
Soap. G. H. W. Fry. 204,362; Jan. 13.
Soap. Globe Soap Company. 213,634–5; June 16.
Soap. W. T. Grant Company. 219,179; Oct. 20.
Soap. Great Stuff Products Company. 164,513; June 23.
Soap. S. M. Herman. 198,066; July 28.
Soap. Richard Hudnut. 205,419; Jan. 20.
Soap. Richard Hudnut. 209,478; Apr. 7.
Soap. Richard Hudnut. 216,678–9; Aug. 25.
Soap. Huntington Laboratories, Inc. 209,988; Apr. 7.
Soap. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung. 204,966; Feb. 3.
Soap. James S. Kirk & Company. 192,329; May
Soap. James S. Kirk & Company. 215,745; Dec. 15.
Soap. James S. Kirk & Company. 216,346; Oct. 6.
Soap. H. Kohnstamm & Co. 205,699; Jan. 6.
Soap. Larkin Co. 204,611; Jan. 6.
Soap. Lever Brothers Company. 210,673; May 5.
Soap. Lever Brothers Company. 210,967; Apr. 28.
Soap. Los Angeles Soap Company. 198,654; Oct. 20.
Soap. Los Angeles Soap Company. 215,075; Oct. 6.
Soap. Lotus Bud Company, Inc. 209,733; Apr. 7.
Soap. Luckel King & Coke Co. 215,805; Aug. 4.
Soap. S. J. McAllister Co. 213,719; Dec. 15.
Soap, Mechanics'. Supreme Soap Manufacturing Company. 213,532; Aug. 18.
Soap. National Cocoanut Soap Co. 213,186; July 21.
Soap. National Department Stores Inc. 209,172; Aug. 4.
Soap. "Ofome" Company. 218,320; Oct. 20.
Soap. Omega Chemical Company. 205,545; Jan. 6.
Soap. Palmolive Company. 217,796; Sept. 15.
Soap. Palmolive Company. 221,136; Dec. 29.
Soap. Palmolive Company. 222,870; Dec. 15.
Soap. M. Pasternak. 215,651; Aug. 4.
Soap. Remmers-Graham Company. 214,890; July 14.
Soap. Remmers Soap Company. 190,356; Mar. 3.
Soap. John D. Robnett & Sons. 215,269; Aug. 25.
Soap. Societe Anonyme les Dentifrices du Docteur Pierre. 204,635; Jan. 6.
Soap. John T. Stanley Co. 204,484; Jan. 20.
Soap. John T. Stanley Co. 221,786; Dec. 15.
Soap. Swift and Company. 207,107; Mar. 17.
Soap. Swift and Company. 207,695; Mar. 10.
Soap. Windsor Soap Co. 211,728; May 19.
Soap. Chas. W. Young & Co. 212,844; June 16.
Soap and cleaners. Minute Chemical Co. 220,558; Dec. 8.
Soap and cleaning powder. Liverpool Borax Co. 194,723; Oct. 20.
Soap and cleansers, Powdered. American Silverile Products Corporation. 197,407; Apr. 7.
Soap and cleansing compounds. H. J. Kohl. 203,082; Dec. 8.
Soap and scouring powder. Hashemesh, Inc. 216,978; Nov. 3.
Soap and scouring soaps, Hand. T. J. Woolwine. 198,205; July 21.
Soap and shaving cream, Toilet. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,722–3; Nov. 17.
Soap and shaving powder, Toilet. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,720; Nov. 17.
Soap and shaving powder, Toilet. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,725; Nov. 17.
Soap and shaving powder, Toilet. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,726; Nov. 17.
Soap and shaving powder, Toilet. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,728; Nov. 17.
Soap and shaving sticks, Shaving. Colgate & Company. 213,890; Dec. 1.
Soap and soap chips. Pioneer Products Company. 205,441; Feb. 10.
Soap and soap chips. Allen B. Wrisley Company. 188,650; Feb. 24.
Soap and soap powder. Fitzpatrick Bros. 211,586; July 7.
Soap and soap powder, Pulverized. J. T. Greathouse. 205,527; Jan. 6.
Soap and sticks, Shaving. Colgate & Company. 197,585; Apr. 7.
Soap, Castile. Rimalover & Fernández. 206,750; Feb. 17.
Soap, Castile. James P. Smith & Company. 214,932; Sept. 8.
Soap chips. Globe Soap Company. 218,478; Nov. 24.
Soap chips. James S. Kirk & Company. 207,818; Oct. 13.
Soap chips. Swift and Company. 215,030; July 14.
Soap, Cleaning. Salm's Soap Company. 210,195; July 28.
Soap, Flake. Woodley Soap Manufacturing Company. 215,612; Dec. 15.
Soap flakes. Globe Soap Company. 202,168; May 19.
Soap flakes. Gold Dust Corporation. 219,738–9; Oct. 20.
Soap, Hand. Blue Point Tool Company. 209,118; July 7.
Soap in paste form. J. W. King. 191,543; Feb. 24.
Soap in paste form. Marv-O-Suds Soap Co. 216,059; Aug. 4.
Soap, Laundry. F. R. Maronde. 220,731; Nov. 17.
Soap, Liquid. Emmert Soap Company. 210,834; Apr. 28.
Soap, Liquid. W. B. Spinks. 203,392; Jan. 20.
Soap, Mechanic hand. W. H. Davis. 219,112; Nov. 17.
Soap, Mechanics'. Supreme Soap Manufacturing Company. 213,532; Aug 18.
Soap paste, Canned hand. L. B. Flood. 213,628; Sept. 1.
Soap-paste cleanser, Hand. S. M. Kennedy. 207,744; June 2.
Soap pastes. H. W. Osgood. 207,671; Aug. 25.
Soap powder. James S. Kirk & Company. 218,127; Sept. 8.
Soap powder. P. Philipson. 214,746; Sept. 8.
Soap, Powdered toilet. North American Dye Corpora-
Soap, Powdered. I. & G. Soap Works. 221,322; Nov. 17.
Soap, Powdered. H. Kohnstamm & Co. 204,514; Jan. 6.
tion. 210,919; Apr. 28.
Soap powders. Sun Soap Products, Incorporated. 216,299; Aug. 4.
Soap powders, Sun Soap Products, Incorporated. 216,300; Nov. 10.
Soap preparation. N. Gray. 204,315; Feb. 3.
Soap preparation for dry cleaning. Midland Chemical Laboratories, Inc. 211,857; July 7.
Soap, Shampoo. F. W. Barber. 216,134; Nov. 10.
Soap, Shaving. Florian Inc. 210,786; May 5.
Soap, Shaving. James S. Kirk & Company. 204,458; Jan. 13.
Soap, soap chips, scouring and washing powders. Lavo Company of America. 210,672; June 9.
Soap, soap powder, scouring powder, and metal polish, Oil and liquid. Masury-Young Company. 221,754; Dec. 15.
Soap, soap granules or powder, or soap flakes. James S. Kirk & Company. 196,310; Aug. 18.
Soap, Toilet. B. Altman & Co. 217,491; Sept. 8.
Soap, Toilet. B. Altman & Co. 217,493; Sept. 8.
Soap, Toilet. Beaver Soap Company. 222,158; Dec. 15.
Soap, Toilet. Lentheric, Inc. 215,989; Dec. 29.
Soap, Toilet. Lentheric, Inc. 216,053; Aug. 25.
Soap, Toilet. B. B. Van. 213,464; Aug. 11.
Soaps. Dr. M. Albersheim. 207,542; Mar. 31.

Soaps. F. M. Boynton. 180,043; Jan. 20.
Soaps. Cheramy, Inc. 205,687; Jan. 6.
Soaps. Colloidal Soap Products Corporation. 206,220; Mar. 3.
Soaps. T. L. Cummings. 213,009; Oct. 20.
Soaps. Denver Soap & Manufacturing Co. 211,988; July 21.
Soaps. Hessig-Ellis Drug Company. 216,535; Aug. 25.
Soaps. La Fleur Laboratories. 212,738; July 7.
Soaps. "La Rosario" (S. A. Company Limited.) 202,399; Mar. 31.
Soaps. Mott Mfg. Co. 218,132; Oct. 27.
Soaps. New Mix Products, Inc. 219,981; Oct. 20.
Soaps. Newton, Chambers & Co. 203,088; Apr. 21.
Soaps. Newton, Chambers & Company. 218,016; Oct. 6.
Soaps. Palmolive Company. 207,094; Aug. 18.
Soaps. Parfumerie Roger & Gallet. 199,082; Jan. 20.
Soaps. Parfumerie Roger & Gallet. 199,083; Aug. 25.
Soaps. Paris Toilet Company. 212,026–7; May 19.
Soaps. Pennsylvania Soap Company of Lancaster, Pa. 204,371; Feb. 3.
Soaps. S. S. Pierce Co. 216,636; Oct. 6.
Soaps. Remmers Soap Company. 190,358; Feb. 3.
Soaps. Adolphe Schloss Fils & Cie. 208,427; May 26.
Soaps. Franklin Simon & Co. 208,750; May 5.
Soaps. Franklin Simon & Co. 208,751; Apr. 28.
Soaps. Franklin Simon & Co. 208,752–3; May 5.
Soaps. Franklin Simon & Co. 214,068; Aug. 4.
Soaps. Société Worth. 209,715; Apr. 7.
Soaps. M. Sullivan. 165,770; Apr. 7.
Soaps. H. C. Thompson. 205,243; June 9.
Soaps. 2-J Soap Co. 216,751; Nov. 24.
Soaps. E. Weidner. 207,604; May 26.
Soaps, albumen soaps, and cleaning liquors. Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft. 202,327; Jan. 20.
Soaps and cleanser. B. A. Railton Co. 205,781; Jan. 20.
Soaps and cleanser. B. A. Railton Co. 205,784; Jan. 20.
Soaps and cleansers, Liquid, paste, and powder. B. A. Railton Co. 216,638; Aug. 25.
Soaps and preparations for laundry uses. "Proka" Parfumerie- und Seifenfabriks A. G. 220,038; Dec. 29.
Soaps and purification and washing powders. Chemische Fabrik Pott & Co. 196,432; Oct. 20.
Soaps and shaving creams, Toilet. Cheramy, Inc. 220,446; Nov. 17.
Soaps and shaving-soap sticks, paste, and powder. H. & G. Klotz. 216,413; Oct. 6.
Soaps and soap chips, Laundry and toilet. John Sexton and Company. 187,774; Feb. 3.
Soaps and soap powder. Harris Soap Company. 214,077; July 28.
Soaps and soap powders. Colloidal Sulphur Corporation. 205,860; Feb. 10.
Soaps, cottonseed soap stocks, and sweeping compounds. Lindsay-McMillan Co. 209,928; Sept. 8.
Soaps, etc. J. R. Watkins Company. 210,150; Apr. 28.
Soaps, Kitchen and laundry. R. H. Macy & Co. 205,075; Feb. 3.
Soaps, Laundry. Palmolive Company. 210,138; Apr. 28.
Soaps, Medical and cosmetic. A. E. F. Weidner. 207,603; Mar. 10.
Soaps, Shaving and toilet. "La Rosario" (S. A.). 202,398; Sept. 8.
Soaps, shaving sticks, powders, creams, and cakes. Lightfoot Schultz Company. 208,857; May. 5.
Soaps, shoe polish, and cleaning powders. C. Jacquet. 204,234; Feb. 3.
Soaps, soap chips, etc. Burnham Chemical Company. 207,229; May 5.
Soaps, soap pastes, and soap powders. Parfumerie Roger & Gallet. 199,081; Sept. 1.
Soaps. Societe en Nom Collectif M. & L. Biette Freres. 213,326; Nov. 24.
Soaps, Toilet. L. G. Kyte. 202,668; Mar. 3.
Soaps, Toilet. Perfumeria Gal, Sociedad Anonima. 201,622; Mar. 3.
Soaps, Toilet. L. T. Piver, Inc. 219,603; Oct. 20.
Soaps, Toilet. Plough Chemical Company. 187,589; Aug. 18.
Soaps, Toilet and antiseptic. Joseph Personeni, Inc. 216,693; Aug. 25.
Soaps, Toilet and face. L. Cavalieri. 216,710; Nov. 24.
Soaps, Toilet and shaving. Palmolive Company. 210,139; June 9.
Soaps, Toilet, medicinal, and laundry. Georg Schicht A. G. 214,622; July 14.
Soaps, Toilet, medicinal, and shaving. J. R. Watkins Company. 219,360; Oct. 20.
Soaps, washing powders, and soap powders. Röhm & Haas Aktiengesellschaft. 212,751; Oct. 6.
Solution to be applied to vehicle windshields. F. P. Sullivan. 191,727; Feb. 3.
Spot remover and cleaner. Holliston Mills Inc. 202,501; June 2.
Stain removers, Water and grease. I. Blechman. 209,196; July 28.
Steel wool. Brillo Manufacturing Company. 199,930; Apr. 7.
Steel wool. International Steel Wool Corporation. 207,817; Mar. 10.
Steel wool. International Steel Wool Corporation. 208,295; June 23.
Steel wool. Williams Company. 215,671; Aug. 4.
Steel wool and soap. International Steel Wool Corporation. 218,974; Oct. 20.
Stones and abrasive implements, Oil and sharpening. A. Goodrich, Manufacturer, Inc. 219,533; Nov. 3.
Stove blacking. Stuart Products Co. 195,918; Jan. 20.
Sweeping compound. West Disinfecting Company. 217,237; Aug. 25.
Sweeping compound, Floor-. Co-Mo Manufacturing Company. 217,007; Oct. 6.
Tallow. Welch, Holme & Clark Company. 200,919; Jan. 20.
Washing and cleaning compound. L. J. Awad. 212,776; May 19.
Washing compound. Household Necessity Company. 189,937; Dec. 15.
Washing compound. M. M. Scott. 187,135; Mar. 17.
Washing fluid. L. Fajolo. 217,870; Nov. 10.
Washing liquid, Antiseptic. H. Kohnstamm & Co. 213,138; Aug. 11.
Washing or cleansing powder. Globe Soap Company. 202,167; May 5.
Washing powder. W. C. Cook. 188,986; Mar. 10.
Washing powder. Great Western Products Co. 209,842; Apr. 7.
Washing powder. A. A. Hastings. 212,332; June 9.
Washing powder. B. Heller & Company. 209,657; Apr. 7.
Washing powder. Hi-By Product Company. 206,483; Feb. 10.
Washing powder. Keene Washing Products Co. 214,256; Aug. 25.
Washing powder. Lever Brothers Company. 206,006; Feb. 10.
Washing powder. Nichols Detergent Company. 214,495; July 28.
Washing powder. Pyramid Oil Company. 210,008; May 5.
Washing powder. M. W. Rice. 208,161; Sept. 8.
Washing powder. V. B. Van Tilburg. 220,002; Nov. 10.
Washing powder, Borate. Liverpool Borax Co. 186,144; Apr. 21.
Washing powders. Gold Dust Corporation. 209,910; Apr. 7.
Washing powders used for general cleaning purposes. H. F. Coon. 209,977; May 5.
Waxes, stains, and crayons for use on shoes. Brockton Stain Co. 205,108; Apr. 7.
Windshield-cleaning pads. F. E. Windsor. 215,494; Aug. 11.
Wire, Steel. J. W. Gottschalk. 213,569; Aug. 11.

CLASS 5.

Adhesive. Duo Laboratories, Inc. 210,890; May 19.
Adhesive cement. Bakelite Corporation. 221,589; Dec. 22.
Adhesive cement. Bakelite Corporation. 221,594; Dec. 22.
Adhesive cloth. Western Fur Co. 212,659; June 16.
Adhesive compound for welding rubber goods. Fuze-On Rubber Co. 203,807; Jan. 6.
Adhesive leather cement and rubber cement. Fried-Lang Leather Co. 214,790; Sept. 8.
Adhesive liquid cement. B. P. Taylor. 204,574; Feb. 10.
Adhesive preparation. Tellers' Delight Company. 214,189; Sept. 8.
Adhesive rubber. Commercial Paste Co. 201,652; Jan. 13.
Adhesive sticks. Stephenson Manufacturing Co. 205,300; Jan. 6.
Belt cement and reducer therefor. Holyoke Belting Company. 212,261; May 19.
Cement, Gasket. Livingston Co. 214,023; July 14.
Cement, Liquid. W. S. Zeller. 218,835; Oct. 27.
Cement, Mending. O. L. Albertson. 210,995; June 16.
Cements, Rubber and gasket. Central Laboratories Co. 218,608; Oct. 6.
Cements, Rubber and shellac. Puritan Cement & Blacking Company. 207,474; Mar. 3.
Chemical compound. Patchleseal Manufacturing Co. 218,870; Nov. 3.
Compositions for use as adhesives. D. B. Macdonald. 184,085; Apr. 21.
Core binders. B. Roos. 212,506; Sept. 1.
Core binders, washes, and adhesives. Curtis Bay Copper & Iron Works. 199,042; Mar. 31.
Glue. D. H. Donegan. 191,941; Sept. 1.
Glue. E. F. Morley. 206,584; Mar. 3.
Glue, glue for sealing cartons, and silicate of soda, Label. Markwell Manufacturing Co. 206,796; Apr. 7.
Glue, Liquid. Gorton Pew Fisheries Company. 205,525; Mar. 17.
Glue, Vegetable. F. W. Tunnell & Company. 209,443; Apr. 14.
Glue, Waterproof joint. L. W. Ferdinand & Co. 219,327; Nov. 3.
Glues and adhesive cement. Royal Glue Co. 214,927; Aug. 4.
Glues and adhesive cements. Marstin Adhesive Company. 214,673; Aug. 11.

Insulators, Porcelain. Porzellanfabrik Ph. Rosenthal & Co., Aktiengesellschaft. 207,593; July 28.
Linoleum cement. Certain-teed Products Corporation. 206,995; Mar. 10.
Paste, Liquid. Jasmine Ink Corporation. 209,576; May 19.
Paste powder, Wheat. Arabol Mfg. Co. 198,219; May 19.
Preparation for sealing the joints of safety fuse and caps used in blasting. Coast Manufacturing & Supply Company. 209,720; June 30.
Preparations for closing tire punctures. Ogden Laboratories. 202,030; Feb. 10.
Puncture seal. Lightning Manufacturing Company. 200,397; Apr. 7.
Silicate of soda. Philadelphia Quartz Company. 205,295; Mar. 10.
Size, Wall. Patent Cereals Company. 220,249; Nov. 24
Tires against punctures, Compound for sealing. Noflat Company. 209,681; Apr. 21.

CLASS 6.

Absorbent, alteratives, analgesics, etc. Lehn & Fink, Inc. 210,466; June 16.
Absorbents, alteratives, analgesics, etc. E. Fougera & Co. 204,900; Mar. 17.
Acetaldehyde and its polymers, aldol, acetic acid, etc. Shawinigan Products Corporation. 211,130; Apr. 28.
Acetylene, oxygen, carbide, and welding flux. Acetylene Products Company, of El Paso, Texas. 222,652; Dec. 15.
Acid, Acetyl salicylic. Nonsanto Chemical Works. 217,724; Sept. 8.
Acid, Battery. L. E. Souder & Sons Mfg. Co. 216,567; Aug. 18.
Acid, Bismark-brown aniline, electric-bulb coloring, Oxalic. H. L. Greenbaum. 213,234; Aug. 11.
Acid, phosphoric-acid paste, monoammonium phosphate, monocalcium phosphate, and trisodium phosphate, Phosphoric. Federal Phosphorus Co. 218,618; Nov. 24.
Acid, Stearic. E. A. Bromund Co. 218,784; Oct. 6.
Acidophilus bacilli, Concentrates of. H. K. Mulford Company. 215,587; Aug. 11.
Acidophilus milk and cencentrated cultures. Physicians Diagnostic Laboratories. 210,076; May 19.
Acids, alcohol, ammonia, etc., Tartaric and citric. B. A. Railton Co. 205,779; June 2.
Acids, baking powder, ammonia, etc., Tartaric and citric. B. A. Railton Co. 205,786; July 21.
Adhesives, Antiseptic. L. I. Weiner. 206,705; Feb. 24.
Albuminates, albumoses, and dissolutions of said substances. E. Weidner. 202,786; Apr. 28.
Albuminates, albumoses, etc. A. E. F. Weidner. 195,575; Apr. 21.
Albuminates, albumoses, etc. E. Weidner. 195,608; Apr. 21.
Alcohol, Denatured. Mason By-Products Co. 219,752; Nov. 3.
Alcohol rubbing preparation. Rector Pharmacal Co. 216,696; Aug. 18.
Alcohol, Scented spirits medicated. Lehn & Fink, Inc. 210,483; June 16.
Aldehyde condensation products. Shawinigan Products Corporation. 214,098; July 21.
Alkaloids, analgesics, anæsthetics, anodynes, etc. Chemische Werke Grenzach Aktiengesellschaft. 202,927; Sept. 8.
Almond meal. Lehn & Fink, Inc. 210,468; June 16.
Alterative and tonic, Blood. W. P. Jenkins. 213,902; June 30.
Alteratives, analgesics, anæsthetics, anodynes, etc. W. Taggart. 198,199; June 16.
Alum, antiseptics, hair tonic, foot powder, etc. Aktiebolaget Yvyfabriken. 191,113; Sept. 15.
Ammonia. Safeway Stores Incorporated. 217,584; Sept. 8.
Ammonia and bluing. J. N. Adam & Co. 206,502; Feb. 3.
Ammonia and bluing. American Stores Company. 220,819; Dec. 15.
Ammonia and bluing. American Stores Company. 220,823; Nov. 24.
Ampuls or medicament-containing cartridges. Cook Laboratories, Inc. 203,874; Mar. 17.
Anæsthetic. British Drug Houses, Limited. 222,438; Dec. 8.
Anæsthetic. Stratford-Cookson Company. 202,960; Mar. 3.
Anæsthetic compound. R. Schoenbrod. 213,261–2; July 7.
Anæsthetic, Local. G. H. Krug. 209,409; Mar. 31.
Anæsthetic, Local. Dr. F. A. Ross. 222,484; Dec. 8.
Anæsthetics. Chemical Works Flora. 200,037; Mar. 31.
Anæsthetics. R. E. East. 211,342; Apr. 28.
Anæsthetics. Parke, Davis & Company. 203,003; Nov. 10.
Analgesic for local treatment in influenza, asthma, etc. Copeland & Company. 213,616; Aug. 18.
Anodyne. Lehn & Fink, Inc. 210,473; Apr. 21.
Anodyne antiseptic. A. A. Hoopman. 216,909; Sept. 15.
Antacid and stomach corrective. W. H. C. Holst. 208,706; Nov. 24.
Antifreeze mixture for radiator use. Procter & Gamble Company. 222,278; Dec. 8.
Antifreeze solutions. Superior Anti Freeze Co. 215,536; Aug. 11.
Antifreezing solutions. Thermely Manufacturing Company. 221,985; Dec. 15.
Antiphlogistic and local anodyne. Wm. S. Merrell Company. 209,171; Mar. 31.
Antiphlogistic, antipruritic, antiseptic. Lehn & Fink, Inc. 210,464; Apr. 21.
Antiseptic. Bielek Manufacturing Company. 205,191; Feb. 3.
Antiseptic. R. O. Bricker. 217,448; Nov. 10.
Antiseptic. Chemische Fabriken Dr. Joachim Wiernik & Co. Aktiengesellschaft. 208,381–2; May 26.
Antiseptic. E. P. Daviss. 214,401; July 28.
Antiseptic. Lehn & Fink, Inc. 210,463; Apr. 21.
Antiseptic. Rhenania Verein Chemischer Fabriken Aktien-Gesellschaft. 215,876; Oct. 6.
Antiseptic and alkaline antiseptic solutions. S. W. Leidich. 222,927; Dec. 15.
Antiseptic and astringent remedy. Marvell Pharmacal Co. 212,627; Aug. 11.
Antiseptic and deodorant. Lehn & Fink, Inc. 210,486; Apr. 21.
Antiseptic and deodorant compound. Virginia Dare Extract Company. 207,781; Feb. 24.
Antiseptic and deodorant powder. Reese Chemical Co. 212,750; June 16.
Antiseptic and germicidal preparations. A. D. Barr. 215,677; Oct. 6.
Antiseptic and germicide. American Beslin Corporation. 207,436; Feb. 10.
Antiseptic and prophylactic for treatment of leucorrhea, etc., and diseases of the female organs. J. F. Hrejsa. 216,537–8; Nov. 10.
Antiseptic and soothing preparation. E. C. De Witt & Co. 217,762; Sept. 8.
Antiseptic and sterilizing solution. Dawson Chemical Company. 211,158; Apr. 28.
Antiseptic, astringent, and deodorant. L. I. Weiner. 206,704; Mar. 17.
Antiseptic astringent and deodorant mouth wash. E. C. Miller. 221,429; Dec. 1.
Antiseptic cones. B. F. Michael. 207,751; Mar. 10.
Antiseptic cones and powder, beef, iron, and wine, blackberry balsam, etc. Brunswig Drug Company. 197,923; Dec. 22.
Antiseptic, disinfecting, and cleaning compound. G. D. Taylor. 208,365; Mar. 10.
Antiseptic for infection of the urinary system. J. A. Harris. 205,062; Jan. 20.
Antiseptic germ destroyer, disinfectant, deodorant, and bleach. Zonite Products Company. 202,366; Nov. 17.
Antiseptic, germicide, fungicide, etc. W. M. Walsh, jr. 217,743; Sept. 8.
Antiseptic, Liquid. Balsamea Laboratories Incorporated. 209,611; Sept. 29.
Antiseptic medicinal preparation for wounds, sores, etc. Gulf State Medicine Company. 215,007; Oct. 6.
Antiseptic nasal emollient. H. K. Mulford Company. 221,189; Nov. 17.
Antiseptic preparation. S. Tinsky. 219,414; Nov. 10.
Antiseptic preparation for the treatment of sores, burns, etc. F. W. Brock. 216,583; Oct. 6.
Antiseptic preparation for treatment of pyorrhea, etc. A. L. Hill. 207,741; Mar. 31.
Antiseptic solution. Lehn & Fink, Inc. 210,460; Apr. 21.
Antiseptics and deodorants. Hydrosal Laboratories Co. 192,074; July 14.
Antiseptics and internal disinfectants. Actien Gesellschaft für Anilin Fabrikation. 210,994; June 23.
Antiseptics, astringents, etc. J. H. Weiss. 214,195; July 7.
Antiseptics, germicides, and bactericides. Hynson, Westcott & Dunning. 205,337; Jan. 13.
Antiseptics, Intestinal. Societe Anonyme des produits Chimiques Speciaux, Brevets Lumiere. 214,829; July 21.
Antispasmodic and nerve sedative. H. K. Mulford Company. 221,192; Nov. 17.
Aromatic cascara, alcohol, eye lotion, etc. Smith, Kline & French Company. 211,132; June 2.
Aromatic compounds. Morana Incorporated. 214,265; June 30.
Arsenic and sodium-arsenite solution. United States Smelting, Refining and Mining Company. 208,835; Mar. 24.
Asthma medicine, toothache, corn, cough, and cold medicines, salve, etc. J. J. Georgia. 221,891; Dec. 22.
Astringent. F. N. Lewis. 215,796; Aug. 11.
Astringent. F. N. Lewis. 215,800; Aug. 11.
Astringent and antiseptic solution. Ohio Medical Products Co. 206,364; Feb. 3.
Astringent and antiseptic solution for halitosis. Johnson & Johnson. 216,914; Aug. 25.
Astringents and antiseptics. Heilkraft Medical Company. 222,983; Dec. 15.
Astringents, Astringent cerates, bleach creams, etc. Elmo, Inc. 208,461; Mar. 3.
Automobile radiators, Nonfreezing solution for. Polar Products Company. 216,430; Dec. 8.

Baking powder. Jaques Manufacturing Company. 214,422–4; Aug. 4.
Baking powder. Jonathan Levi Co. Inc. 223,038; Dec. 29.
Baking powder. John B. Rogers & Company. 123,258; May 19.
Baking powder. Jos. Strong & Co. 210,864; May 5.
Baking powder, Bateman drops, castor oil, quinine, etc. Webb Manufacturing Company. 211,815; June 16.
Baking powder, tooth paste, skin lotion, etc. Jewel Tea Co. 203,575; July 21.
Balm, Analgesic. Standard Remedy Company. 209,436; Apr. 14.
Balsam, Ear. Aurine Remedy Co. 221,869; Nov. 24.
Base for ointments. P. Beiersdorf & Co. 208,502; Mar. 3.
Bath crystals. Marshall Field & Company. 202,619; Feb. 17.
Bath crystals, Mineral. Capital Drug Company. 210,826; Apr. 21.
Bath crystals, perfume, stock remedy, etc., Perfumed. G. H. O'Brien. 216,208; Aug. 4.
Bath preparation of green pine needles. Wolo A.-G., (Wolo Ltd.). 210,944; Nov. 10.
Bath salts. J. E. Bennett. 210,113; May 26.
Bath salts. E. Griffiths Hughes, Limited. 206,836; Feb. 10.
Bath salts. Perma Products Co. 222,045; Dec. 1.
Batteries, Fluid for storage. Daley Electric Chemical Company. 210,292; June 16.
Battery compound. International Radiolite Company. 223,036; Dec. 29.
Battery solution, Storage-. G. J. Age & Co. 213,945; Aug. 18.
Battery terminal compound. National Cable Compound Company. 201,671; Mar. 31.
Bay rum. Lehn & Fink, Inc. 210,458; Apr. 21.
Bay rum, hydrogen peroxide, laxative tablets, etc. H. H. Kronberg. 211,277; May 26.
Bay rum, shampoo, perfume, powders, etc. Morgenstern & Company. 217,357; Sept. 22.
Beauty clay. Ta San Products Co. 194,138; May 12.
Beeswax, paraffin wax, spermaceti, etc. Strahl & Pitsch. 216,749; Oct. 6.
Beeswax, spermaceti, and ceresin. E. A. Bromund Co. 218,790; Dec. 1.
Bitters, Sulphur. A. P. Ordway & Co. 209,102; May 12.
Bleach, Face. Plough Chemical Company. 160,081; June 9.
Bleach, Liquid skin. B. Ward Specialty Company. 206,870; Mar. 3.
Bleaching and stain-removing fluid preparation, Chemical. Solite Chemical Company. 207,411; Sept. 15.
Bleaching compound. M. C. Arnold. 207,845; Feb. 24.
Bleaching fluid. American Kloro Products Co. 210,780; Apr. 21.
Bleaching fluid. J. J. Kittess. 216,187; Aug. 25.
Bleaching fluid and cormond water. A. J. Girouard. 199,916; Apr. 7.
Bleaching materials. Commonwealth Color and Chemical Co. 217,504; Sept. 1.
Bleaching powder. Monroe Drug Company. 206,020; Mar. 3.
Bleaching solution or detergent. J. B. Lewis. 212,006; June 2.
Bleaching water. California Bleaching Water Co. 221,406; Nov. 17.
Bleaching waters. Ideal Bleaching Water Co. 217,559; Sept. 29.
Blood coagulant. Wm. S. Merrell Company. 220,907; Nov. 3.
Blood coagulant. H. K. Mulford Company. 212,502; May 26.
Blood purifier and tonic. V. P. Kuykendall. 208,056; Feb. 24.
Blue, Laundry. J. L. Prescott Company. 199,799; Jan. 27.
Bluing. Luther Ford & Company. 217,717–18; Sept. 8.
Bluing. O. Munselle. 203,050; Oct. 27.
Bluing and ammonia. Downing Taylor Company. 219,949; Nov. 3.
Bluing and ammonia. Hayden Brothers. 211,746; May 26.
Bluing and ammonia, Liquid. Dr. H. M. Schaefer. 212,297; June 2.
Bluing, Liquid. Luther Ford & Company. 207,465; Mar. 3.
Bluing paddle. A. E. Spencer Products Corporation. 219,092; Oct. 27.
Boiler and radiator liquids. P. J. Scanlon. 205,492; Jan. 20.
Boiler compound. W. W. Phippen. 213,040; July 21.
Boiler compounds (disincrustants). J. Herok. 210,846; June 9.
Boll-weevil exterminators. Jac S. Cohen Co. 222,729; Dec. 15.
Boll-weevil poison. J. Spearman. 212,208; May 19.
Borax, tooth powder, and cold cream. Burnham Chemical Company. 211,828; May 12.
Boric and oxalic acids, alum, licorice, etc. Fuller-Morrisson Company. 210,655; May 19.
Breath deodorants. H. A. Hampton. 215,370; Sept. 8.
Brilliantine, toilet water, dentifrices, etc. H. & G. Klotz. 188,018; Mar. 10.
Calcium carbide. Federal Carbide Co. 218,545; Oct. 27.
Calcium carbide. Shawinigan Products Corporation. 211,128; Apr. 28.
Calcium carbonate. Ohio Marble Company. 220,079; Nov. 3.
Camphor, aseptic, nitroglycerin, etc. Drug Products Co. 208,514; Aug. 25.
Camphor, bile acids, camphor-colleinic acid, etc. C. H. Boehringer Sohn. 168,006; July 21.
Capsules and tablets. Swan-Myers Company. 209,371; May 5.
Capsules for headaches and neuralgia. M. M. Nassar. 210,974; Apr. 21.
Capsules for the treatment of obesity. J. Karlin. 206,005; Feb. 3.
Capsules, Laxative. M. M. Nassar. 211,604; May 5.
Carbon black. Shawinigan Products Corporation. 211,129; June 2.
Carbon dioxide (CO_2). Dryice Corporation of America. 211,340; Apr. 28.
Carbon, Vegetable decolorizing. Purit Maatschappij. 183,889; Apr. 7.
Carbons, Decolorizing. Active Carbon Corporation. 210,108; May 19.
Cardiotonic. P. Beiersdorf & Co. 217,753; Sept. 8.
Cascara, almond cream, eye lotion, etc. Smith Kline & French Company. 217,739; Sept. 8.
Casein plastic. Karolith Corporation. 204,711; Mar. 17.
Casein plastic. Karolith Corporation. 206,073; Jan. 13.
Cathartic and laxative compound. H. K. Mulford Company. 218,367; Oct. 27.
Cauterizing preparation for use by dentists. Schweiz. Serum- & Impfinstitut Bern. 203,055; Feb. 17.
Cement. A. E. Pensyl Manufacturing Co. 213,857; June 30.
Cement and antifreeze compounds for radiators, Radiator-sealing. Central Laboratories Co. 218,607; Oct. 6.
Chemical and pharmaceutical products. "L'Appula" Società per l'Industria Chimica Italiana. 201,406; Sept. 22.
Chemical bath to prevent tarnish. Silv-O-Lac Corporation. 217,116; Sept. 15.
Chemical cleanser for cooling system of internal-combustion engines. C. L. Funnell. 218,404; Sept. 29.
Chemical composition as a remedy for killing dandruff germs, etc. J. E. Nelson. 216,630; Aug. 18.
Chemical composition for cleaning drainpipes, etc. Hooker Electrochemical Company. 218,640–1; Oct. 27.
Chemical composition for increasing the heating value of coal. W. H. Stiefel. 207,478; Feb. 10.
Chemical composition for paper coating, etc. Charles Moore & Company Limited. 205,079; Apr. 28.
Chemical composition for weakness, nervousness, etc. E. V. Lewis. 206,076; Jan. 13.
Chemical compositions for rendering substances soft or soluble. H. Langman. 203,040; Feb. 3.
Chemical compound. Kleener Manufacturing Company. 212,384; Aug. 4.
Chemical compound for cleaning oil wells. F. D. Sullivan. 204,638; July 28.
Chemical compound for treating gasoline, Liquid. Mercoline Company. 205,124; Jan. 6.
Chemical compound, Humidifying. Atmos Products Corporation. 222,058; Dec. 1.
Chemical compound of guaiacol. E. Gilbert. 218,548; Oct. 27.
Chemical compound to be used for impregnating and waterproofing textile coverings of electrical conductors. Tar Products Corporation. 210,323; Apr. 14.
Chemical compound to remove tarnishing impurities from the air. Woolworth Chemical Company. 203,859; Jan. 20.
Chemical compounds. Renaud et Cie. of America. 214,821; Sept. 8.
Chemical crystal for softening water and cleaning purposes. E. L. Smith. 218,504; Oct. 6.
Chemical for softening and finishing hosiery, silk-thread softener, etc. O. F. Zurn Company. 206,761; Mar. 31.
Chemical, Liquid. W. H. Liebman. 205,214; Feb. 17.
Chemical materials for removing carbon dioxide from air or other gases. Mine Safety Appliances Company. 215,583; July 21.
Chemical materials for use as catalyst. Mine Safety Appliances Company. 215,581; Aug. 18.
Chemical mixture of paint and powder for a cavity filler for trees and an insecticide and disinfectant. B. Fraizer. 208,586; Sept. 22.
Chemical preparation. Fluxo Products Company. 212,378; Oct. 13.
Chemical preparation. Innis, Speiden & Co. 216,836; Oct. 6.
Chemical preparation adapted to be applied to steel to clean same, etc. Chemical Products Corporation. 216,017; Sept. 8.
Chemical preparation for cleansing, bleaching, and softening of hard water. Solvay Process Company. 213,806; June 23.
Chemical preparation for curling the hair. H. Flamhaft. 211,996; June 2.
Chemical preparation for the hair. Royal Perfume Company. 219,143; Oct. 27.

Chemical preparation used as an insect exterminator. East Indian Chemical Co. 201,128; Feb. 17.
Chemical products. Badische Anilin- & Soda-Fabrik. 215,960–1; Oct. 27.
Chemical products for industrial, scientific, and photographic purposes. Meyerhofer & Scharpf Aktiengesellschaft. 221,667; Nov. 24.
Chemical products for photographic and photomechanic purposes. Polygraphische Gesellschaft. 205,135; Feb. 24.
Chemical reagents. Central Scientific Company. 213,004; June 23.
Chemical solution. American Katalite Corporation. 214,003; July 21.
Chemical solution applied or designed to be applied to internal-combustion engines as a detonation counteractant. American Katalite Corporation. 215,432; Aug. 25.
Chemical solution to prevent rusting and discoloration of water. Richardson & Boynton Co. 214,617; Aug. 18.
Chemical solvent and water-softening compound. A. O. Molatch. 208,714; May 19.
Chemical substance or mixture used in the arts and manufactures. Celluloid Company. 205,857; Jan. 13.
Chemical used as a disinfectant, etc. A. Beck. 205,048; Jan. 20.
Chemical vaporizing fumigators and liquid insecticides. G. H. Richards Limited. 205,175; Feb. 24.
Chemicals and alkalies, such as soda ash, sal soda, etc. Kali Manufacturing Co. 219,073; Oct. 27.
Chemicals for compounding rubber. Dovan Chemical Corporation. 218,452; Sept. 29.
Chemicals for curing meats, preservatives, antiseptics, etc. Preservaline Manufacturing Company. 209,814; June 23.
Chemicals for destroying vermin and for exterminating pests, disinfectants, and vermin exterminants. Deutsche Gesellschaft für Schädlingsbekämpfung m. b. H. 216,509–10; Oct. 6.
Chemicals for destroying vermin, animal and plant pests. Deutsche Gold- und Silber-Scheideanstalt vormals Roessler. 204,225; May 19.
Chemicals for killing animals and plants, disinfectants, and purgative drugs. Stassfurter Chemische Fabrik vormals Vorster & Grüneberg Actien-Gesellschaft. 200,293; June 30.
Chemicals used in the vulcanization of rubber. Roessler & Hasslacher Chemical Company. 220,254; Nov. 10.
Chlorine gas, Vessel containing a charge of. Richard & Price. 207,829; May 5.
Chlorine, Liquid. Electro Bleaching Gas Company. 215,201–2; Aug. 11.
Citrate of magnesia. M. W. Robinson. 219,002; Oct. 13.
Clay, Complexion. M. Sullivan. 164,837; Mar. 31.
Cleaner and deodorizer, Drain and waste pipe. Girard & Co. 210,381; Apr. 14.
Cleaning liquid, Dry-. W. A. Frost. 213,370; July 7.
Cleansing and bleaching solution. California Rex Spray Co. 206,940; Feb. 10.
Cleansing and soothing cream, cleansing lotion, etc. Tecla Seedor. 217,307; Dec. 8.
Cleansing cream. Armand Company. 214,229; Nov. 17.
Cleansing cream, face lotion, etc. Mrs. T. Grau. 217,804; Nov. 17.
Cleansing solvent for drains. S. Lewis. 208,302; June 16.
Coal-tar intermediate products, artificial indigo, aniline oil, etc. Kalle & Company, Aktiengesellschaft. 198,749; Mar. 10.
Cod-liver-extract compound. H. K. Mulford Company. 219,443; Oct. 13.
Cod-liver oil. Charles W. Whittlesey Co. 221,399; Nov. 17.
Cod-liver oil and emulsions thereof. Tailby-Nason Co. 223,203; Dec. 29.
Cod-liver oil and malt extract, Combination of. Dr. A. Wander S. A. 221,862; Nov. 24.
Cod-liver-oil preparation. B. Abbey. 223,154; Dec. 29.
Cod-liver-oil tablets. F. T. McIntyre. 197,552; Jan. 20.
Cod-liver tablets. F. T. McIntyre. 196,874; Jan. 20.
Cold cream, blood and nerve tonic, pills for cold and grippe, etc. First National Laboratories, Incorporated. 220,117; Dec. 1.
Cold-cream-impregnated tissue. Rieser Company. 216,795; Aug. 25.
Cold remedy for babies. Pharmaceutical Research Corporation. 222,794; Dec. 15.
Colloidal kaolin for medicinal purposes, Selective. W. W. Plowman. 221,850; Nov. 24.
Colloidal preparation of a silver protein. H. K. Mulford Company. 218,368; Sept. 29.
Cologne. L. and G. Lengyel. 209,226; Aug. 25.
Cologne, cologne waters and extracts. Franklin Simon & Co. 212,798; July 21.
Color and food colors, Butter. Chr. Hansen's Laboratory, Inc. 207,785; Feb. 24.
Color, Butter. Heller & Merz Co. 190,375; June 2.
Coloring for meat food products. Preservaline Manufacturing Company. 209,812; Apr. 7.
Coloring tablets. De Luxe Cake Decorator Company. 222,224; Dec. 15.
Colorings for food. Price Flavoring Extract Company. 207,684–5; Feb. 24.
Colors, Food. Wm. J. Stange Co. 201,821; Mar. 3.
Compact cases, cologne, etc., Filled. Franklin Simon & Co. 213,632; Aug. 11.
Compact cases, refills, and toilet powders. Franklin Simon & Co. 213,630; July 21.
Compact cases, refills for same, cologne, etc., Filled. Franklin Simon & Co. 212,430; Aug. 11.
Compacts, lip sticks, rouge, etc. F. A. Schwannecke, Inc. 189,867; May 26.
Compacts, perfumes, and face powder. S. A. Rider Company. 210,011; May 12.
Composition for cleaning pipes. Cedar Sweep Co. 220,887; Dec. 15.
Composition for facilitating the extraction of hairs from the face and hands. J. Brueck. 220,885; Nov. 3.
Composition for preserving and waterproofing canvas and cotton duck goods and similar fabrics. Sullivan Company. 219,861; Nov. 24.
Composition for stopping leaks in radiators, steam and hot-water heating systems, etc. C. W. Gould. 221,417; Dec. 8.
Composition for use in the treatment of pyorrhea and to harden the gums. F. Lally. 214,369; Aug. 25.
Composition of date and agar. H. F. Cole. 210,365; May 19.
Composition to assist in dyeing operations. S. M. Hermann. 220,456; Nov. 10.
Compositions for incorporation with paints, etc. Toch Brothers, Incorporated. 207,804; Feb. 24.
Compositions for use in carbonizing wool, etc. H. A. Metz & Co. 210,247; June 9.
Compound for boiling off the gum or any undesirable substance from pure silks. Kali Manufacturing Co. 212,146; June 2.
Compound for catarrhal deafness, hay fever, etc. Burgess, Johnson, Webb Corporation. 195,047; Jan. 27.
Compound for cleaning automobile radiators. Industrial Water Treatment Co. 220,343; Nov. 10.
Compound for graining and finishing leather. S. M. Hermann. 206,003; Feb. 3.
Compound for killing trees and sprouts. L. L. Coe. 214,709; July 14.
Compound for mending leaks. C. R. Meeker. 217,106; Sept. 15.
Compound for radiators, Antifreezing. Freezno Company. 220,125; Nov. 10.
Compound for rheumatism, kidney, liver, and bladder trouble, etc., Effervescent. J. M. Massion. 210,738; Nov. 17.
Compound for stopping leaks in automobile radiators, furnaces, etc. H. S. Haynes. 208,983; May 19.
Compound for the treatment and repair of trees. Newbark Company. 211,540; Oct. 27.
Compound for the treatment of rheumatism and syphilis. Ng Gee Herb Co. 217,477; Oct. 27.
Compound for treating metals, Inhibiting. William W. Hearne, Inc. 220,897; Nov. 3.
Compound of sarsaparilla and tonic capsules for scrofula, liver complaint, etc. Michigan Drug Co. 221,907; Dec. 15.
Compound to clean foreign substances from metal parts and glass, etc. Dearborn Chemical Company. 195,872; Jan. 20.
Compound to prevent corrosion of electric-battery connections and terminals. Corrosion X Intorcept Company. 210,713; May 12.
Compound used for hot-water-circulating systems, etc., for preventing formation of fluff, scale, or rust. Garrat-Callahan Co. 211,677; May 12.
Compound used in the foot bath. C. R. Acfield. 213,108; July 28.
Compounding ingredient and rubber softener. Rubber Service Laboratories Company. 209,751; Aug. 18.
Compounds for motor fuel, Antiknock. Ethyl Gasoline Corporation. 211,994; June 2.
Compounds for textiles, Sizing. E. P. Bosson. 210,266; May 5.
Compounds for treating hemorrhoids. J. Lowenthal. 216,058; July 28.
Compounds for use in automobile radiators, Nonfreeze. T. C. Mossman. 207,946; Feb. 24.
Compounds for use in boilers. Wyoming Boiler Compound Co. 221,041; Dec. 15.
Concentrated ash and tanners' alkali. J. B. Ford Company. 220,224; Nov. 17.
Constipation treatment. G. E. Remick. 222,579; Dec. 15.
Corn and bunion treatment. E. A. Nolan. 209,313; Mar. 31.
Corn cures. Burgit Chemisch Pharmazeutische Erzeugnisse Gesellschaft mit beschränkter Haftung. 217,205; Sept. 1.
Corn plasters. W. W. Hughes. 215,573; July 21.
Corn plasters. Johnson & Johnson. 206,007; Feb. 3.
Corn remedy. J. Adgar. 210,774; July 21.
Corns and calli, Remedy for. E. Hixson. 212,815; June 2.
Corrosion paste. W. M. Ducote. 210,170; Oct. 13.
Cosmetics. Anna Held Corporation. 211,591; May 19.
Cosmetics. Hickson, Inc. 204,028; Feb. 3.
Cosmetics. Societe Nouvelle de Parfumerie. 212,404; July 21.

Cosmetics. E. D. Wolf. 206,046; Feb. 24.
Cosmetics and toilet preparations. Fries & Fries Co. 216,971; Oct. 27.
Cosmetics, pastes, powders, and toilet preparations, and perfumery. Parfumerie Roger & Gallet. 212,198; Sept. 15.
Cosmetics, toilet creams, mud pack, etc. H. Baller. 208,841; Apr. 7.
Cough and croup remedy. Glessner Company. 220,521; Nov. 17.
Cough balsam. Van Vleet-Mansfield Drug Co. 215,488; Aug. 11.
Cough candy, Medicinal. J. Horn. 203,630; Mar. 17.
Cough drops and tablets for indigestion, etc. Life Savers, Inc. 213,907; Sept. 1.
Cough expectorant. Foster Laboratory. 219,663; Nov. 10.
Cough medicine. L. Budden. 210,042; Apr. 14.
Cough medicine. Davies, Rose & Co. 221,882; Nov. 24.
Cough medicine. T. H. Odeneal. 222,628; Dec. 15.
Cough medicines. F. W. A. Hain. 218,699; Dec. 1.
Cough mixtures. M. Scheinberg. 215,314; Sept. 15.
Cough sirup. A. L. Boyd. 201,647; Jan. 13.
Cough sirup. E. C. De Witt & Co. 204,504; Apr. 28.
Cough sirup, liniments, laxative tablets, etc. R. S. Agnew. 206,049; July 7.
Cough sirups. A. P. Houtmann. 220,535; Nov. 10.
Cream, almond cream, face powder, etc., Cold. Carlova, Inc. 203,718; Jan. 20.
Cream and hairdressing pomade, Cold. J. A. Martin. 209,854; Apr. 28.
Cream and skin cleanser, Face massage. Excellantae Laboratories Inc. 205,403; Jan. 13.
Cream and talcum powder, Cold. Holman Soap Co. 212,685; Nov. 3.
Cream, Antiseptic toilet. Hamadala Company. 213,174; July 7.
Cream, astringent lotion, and tissue cream, Cleansing. M. McClure. 201,670; Jan. 6.
Cream, Bleach. A. C. Carpenter. 217,069; Aug. 25.
Cream, Cleansing. Schering & Glatz, Inc. 207,831; Feb. 24.
Cream, Cleansing and massage. M. F. Jaeger. 207,871; Mar. 24.
Cream, Cold. Lambert Pharmacal Company. 212,623; June 16.
Cream, Cold. J. D. McCann Co. 214,605; July 28.
Cream, Complexion. M. E. Hancock. 221,486; Dec. 1.
Cream, Dental. Associated Professions Inc. 208,839; Mar. 24.
Cream, Dental. E. C. Kaye. 187,163; Jan. 27.
Cream, Face. Math-Ol Inflammacine Co. 219,900; Nov. 24.
Cream, Face. Purity Cosmetic Co. 220,137; Nov. 10.
Cream, Face. Thompson-Barlow Company. 207,315; Feb. 10.
Cream, face powder, and rouge, Face. Flapper Novelty Company. 189,712; Dec. 8.
Cream, face powder, rouges, and perfumes, Cold. R. D. Lorraine. 195,703; Nov. 3.
Cream, Foot. G. M. Goodspeed. 203,675; Feb. 24.
Cream for sunburn, tan, chapped hands, face, and lips. F. A. Gardner. 209,396; June 16.
Cream for the face, etc., and face and toilet powders. A. S. Hinds Co. 209,731; May 5.
Cream for the face, hands, etc. A. S. Hinds Co. 209,476; Apr. 14.
Cream for the face, hands, skin, and complexion. A. S. Hinds Co. 209,475; May 5.
Cream, Greaseless healing. R. Coe. 215,333; July 28.
Cream, hair tonic, and dandruff remedy, Cold. Ukemco Corporation. 205,499; Apr. 7.
Cream, hair tonic, shampoo, etc., Face. H. F. Remington. 216,476; Oct. 27.
Cream, Hand. M. F. Jaeger. 216,102; Aug. 25.
Cream-impregnated tissues, Cold-. J. S. Berliner. 212,850; June 23.
Cream, muscle oil, pore cream, skin tonic, rouge, etc., Cleansing. Lady Margaret Toilet Goods Co. 221,624; Dec. 1.
Cream, Nasal. A. R. Witt. 205,503; Jan. 27.
Cream of tartar, soda, camphor, etc. John Bird Company. 194,689; May 19.
Cream or lotion for the skin, Toilet. Davies, Rose & Co. 201,286; Feb. 17.
Cream, perfume, talcum powder, etc., Beauty. Mihalovitch Co. 193,610; Feb. 3.
Cream, perfumery essences, etc., Massage. Myrurgia S. A. 184,091; Jan. 20.
Cream, peroxide vanishing cream, hair pomade, etc., Cold. Hessig-Ellis Drug Company. 207,354; Mar. 3.
Cream, Pimple. L. E. Culver. 221,306; Dec. 15.
Cream, Reducing. Green Manufacturing Co. 218,634; Dec. 1.
Cream, Skin. F. N. Lewis. 215,797; Aug. 11.
Cream, Skin-bleaching. Magic Bleach Manufacturing Co. 218,496; Dec. 8.
Cream, Skin-cleansing. F. N. Lewis. 215,798; Sept. 1.
Cream, Toilet. Thirose Co. 212,462; May 19.
Cream, Vanishing. H. J. Jeffres. 217,934; Sept. 15.
Cream, Vanishing. Lehn & Fink, Inc. 210,459; June 16.
Creams, almond lotion, hair shampoo, etc., Vanishing and cleansing. National Toilet Company. 219,404; Oct. 27.
Creams and hair tonic, Vanishing, cold, and almond. Corona Chemical Co. 156,886; Aug. 4.
Creams and powder base, Bleach, cleansing, and tissue. Grosse Company. 221,959; Dec. 1.
Creams and waters, perfumes, face powders, and rouges, Toilet. S. S. Levy. 189,940; Mar. 3.
Creams, Bleach, cold, and vanishing. Admirola Chemical Co. 208,215; Mar. 10.
Creams, Cold and cleansing. Dr. C. H. Berry Company. 219,026; Nov. 3.
Creams, corn remedy, etc., Face. J. B. Bode, jr. 200,609; Mar. 10.
Creams, face lotions, rouges, etc., Face, cleansing, and vanishing. Lowell Company. 200,364; Sept. 22.
Creams, face packs, perfumes, sachets, etc., Face. H. W. McWhorter. 222,388; Dec. 8.
Creams, face powders, rouge, etc. Chicago Hairdressing Academy, Inc. 210,712; June 16.
Creams, Facial. Henry Thayer & Co. 206,701; Feb. 10.
Creams, Facial. H. M. Williamson. 209,259; Apr. 7.
Creams for chapped hands and face. Marshmallow Cream Company. 208,713; June 2.
Creams for the skin. C. Jones. 219,746; Dec. 29.
Creams, hair tonic, rouge, etc., Bleach and vanishing. J. A. Tyson. 211,506; May 5.
Creams, hair tonics, rouges, etc., Face. Chickee Company. 221,659; Dec. 1.
Creams, ice astringent, and skin cleanser, Almond and cold. F. L. Zimmermann. 207,606; Feb. 24.
Creams, lemon cream, tissue builder, face lotions, and face powder, Cold. Clarks Products Inc. 216,506; Sept. 22.
Creams, lotions, hair tonics, etc. C. Frieser. 211,998; May 12.
Creams, perfumes, and toilet waters, Face. C. Nielsen. 221,374; Dec. 29.
Creams, powder, rouge, cuticle remover, etc. Chicago Mail Order Company. 221,877; Nov. 24.
Creams, powders, bath salts, etc., Face. Les Parfums de Rosine. 201,296; Aug. 25.
Creams, talcum, face, and sachet powders, perfumes, etc., Vanishing massage, cold, and lemon. R. E. Nicholas. 219,680; Oct. 20.
Creams, toilet water, perfume, etc. Great American Tea Company. 209,401; May 5.
Creams, toilet waters, and hair tonics. Grecian Chemical Company. 206,522; Feb. 3.
Creams, Vanishing and cold. E. R. Squibb & Sons. 206,864; Feb. 10.
Crème, face powder, hair tonic, etc., Astringent. H. C. Warden. 204,211; Jan. 13.
Crème, Massage. A. Keeling. 205,698; June 2.
Creosote wood preservatives. Tar Products Corporation. 211,308; Apr. 28.
Curling fluid, depilatory, hand lotion, etc. Guilmont & Peters. 193,827; Mar. 17.
Dandelion-killing compound. Rowe & Rowe. 211,294; Apr. 28.
Dandruff and scalp remedy. J. C. Falvey. 218,455; Sept. 29.
Dandruff, eczema of the scalp, falling hair, etc., Preparation for the treatment of. J. W. McClendon. 211,794; June 16.
Dandruff, falling hair, and itching-scalp preparation. W. R. Scott. 206,599; Apr. 14.
Dandruff remedy. Koken Companies. 212,274; May 19.
Dandruff remedy. A. Scowen. 220,090; Nov. 10.
Degumming agent. National Oil and Chemical Company. 218,771; Oct. 27.
Dental cream. Kolynos Company. 209,357; June 9.
Dental cream. Purity Cosmetic Co. 215,298; Oct. 6.
Dental medicines and preparations. Detroit Dental Manufacturing Company. 210,715; July 21.
Dental paste. 5 point Products Inc. 205,206; Feb. 24.
Dental powder. M. Parisi. 211,374; Apr. 28.
Dental preparation. Dental Laboratory Products Company. 214,784; July 21.
Dental preparation, Analgesic and antiseptic. Parke, Davis & Company. 216,987; Aug. 25.
Dental preparations. R. J. Vaughan. 209,756; June 16.
Dentifrice. R. H. Brownlee. 213,951; June 30.
Dentifrice. Eureka Pyorrhea Products Co. 214,204; June 30.
Dentifrice. Wm. S. Merrell Company. 212,016; May 19.
Dentifrice and mouth wash. H. K. Mulford Company. 219,441; Oct. 13.
Dentifrice, Antiseptic. Ormont Drug & Chemical Co. 221,199; Nov. 17.
Dentifrice, Liquid. Associated Professions Inc. 208,840; Mar. 24.
Dentifrices. Lufrie Company. 207,194; Feb. 17.
Dentifrices. Miller & Houghton, Inc. 209,673; May 5.
Dentifrices. Mornanite Laboratories. 207,025; Nov. 10.
Dentifrices. Charles H. Phillips Chemical Co. 206,185; Jan. 27.
Deodorant. U. L. Burke. 218,949; Nov. 24.
Deodorant. W. E. Learned. 209,991; Apr. 14.
Deodorant. C. B. Morse. 214,376; July 21.
Deodorant and preventive of perspiration. E. M. Davis. 220,181; Nov. 10.

Deodorant cream. Jean Vallée & Cie. 217,487; Sept. 1.
Deodorant cream. Witzell Bros. 220,985; Nov. 10.
Deodorant, Foot. J. Koffs. 218,187; Sept. 29.
Deodorant preparation, Sanitary. Celma Company. 222,914; Dec. 15.
Deodorants. F. N. Lewis. 222,329; Dec. 8.
Deodorants. C. H. Pope. 211,868; May 12.
Deodorants and disinfectants. E. B. Harper. 219,667; Oct. 20.
Deodorants and disinfectants. Standard Oil Company (New Jersey). 205,238; Jan. 6.
Deodorants, Burning. Bauer & Black. 207,608; June 23.
Depilatories. L. T. Clark. 211,665; May 12.
Depilatory. Lucille Buhl, Inc. 219,223; Oct. 27.
Depilatory. E. H. Franken. 218,911; Nov. 24.
Depilatory. Nu-Art Laboratories Inc. 215,942; Sept. 22.
Depilatory. Pryde Pharmacal Company. 198,761; Apr. 14.
Desulphurizing and refining agent for cast iron, etc. Mathieson Alkali Works. 210,496; Apr. 21.
Dietetic preparation for diabetic patients. H. A. Metz Laboratories, Inc. 221,327; Nov. 17.
Digestant, aperient, and adjuvant. H. K. Mulford Company. 219,442; Oct. 13.
Digitalis, Tincture of. Parke, Davis & Company. 213,142; June 16.
Disinfectant. Mackie Pine Oil Specialty Co. 215,076; July 28.
Disinfectant and cleanser for treatment of catarrh and nasal infection. R. H. Robinson. 160,831; May 5.
Disinfectant and deodorant. Mackie Pine Oil Specialty Co. 215,078; July 28.
Disinfectant and deodorizer. G. G. Randall. 222,046; Dec. 1.
Disinfectant and medicine, Intestinal. M. Cohendy. 203,257; Jan. 20.
Disinfectant, antiseptic, germicide, and bleach. T. Cappell. 210,827; May 5.
Disinfectant, cleansing, and bleaching agent. Pennsylvania Salt Manufacturing Company. 219,554; Oct. 13.
Disinfectant containing mercury, Wound. H. Sandstein. 208,827; May 26.
Disinfectant, deodorant, and germicide compound. L. Griessman. 204,258; Mar. 10.
Disinfectant, Steam-distilled pine oil. Selig Company. 204,632; Jan. 13.
Disinfectants. A. M. Licht. 212,743; June 30.
Disinfectants. F. S. Lyndall. 222,264; Dec. 1.
Disinfectants. Masury-Young Company. 221,755; Dec. 22.
Disinfectants and deodorizers. J. C. Shepard. 218,212–13; Oct. 6.
Disinfectants and insecticides. Tar Products Corporation. 211,305; Apr. 28.
Disinfectants and insecticides, antiseptics, etc., Poultry. Purity Chemical Products Company. 216,934; Sept. 22.
Disinfectants, insecticides, etc. Actien-Gesellschaft für Anilin-Fabrikation. 213,877; Oct. 6.
Disinfectants, insecticides, etc. National Sanitary Products Co. 220,562; Dec. 15.
Disinfecting candles. C. Katzenberger. 206,170; Jan. 13.
Dissolvents, lactates, iodides, etc. Byk-Guldenwerke Chemische Fabrik Aktiengesellschaft. 204,891; June 30.
Dog remedy for the treatment of fits. Pep Stock Medicine Company. 218,140; Oct. 6.
Douche. London Medical Corporation. 214,371; July 7.
Douche, Medicinal and antiseptic. Orion Pharmacal Co. 217,954; Sept. 15.
Douche or wash. C. M. Mitchell. 213,184; June 16.
Douche powder. L. W. Wiggins. 218,227; Oct. 13.
Douche, Vaginal. A. E. Fuoss. 218,849; Oct. 6.
Dye, Aniline. Sands & Ross, Inc. 189,735; Mar. 10.
Dye for leather. Griffin Manufacturing Co. 205,117; Oct. 27.
Dye, Fur. Meisel Galland Company. 207,940; Aug. 25.
Dye, Fur. Meisel Galland Company. 207,941; Sept. 22.
Dye, Fur. Meisel Galland Company. 207,942; Aug. 25.
Dye, Fur. Meisel Galland Company. 207,943; Sept. 22.
Dye, Fur. Meisel Galland Company. 207,944–5; Aug. 25.
Dye, Hair. Longo Instantaneous Hair Dye, Inc. 208,991; Dec. 8.
Dye, Hair. Tinto Corporation. 212,976; June 30.
Dye, Liquid. Manrose Corporation. 222,267; Dec. 15.
Dye pigments and dyestuffs. E. I. du Pont de Nemours and Company. 212,424–5; May 26.
Dyeing, coloring, and tinting compositions. Dip-It Inc. 209,158; July 7.
Dyes. Wm. Edge & Sons, Limited. 209,628; Apr. 28.
Dyes. Wm. Edge & Sons, Limited. 211,022; May 5.
Dyes. Glorient, Inc. 209,124; Mar. 31.
Dyes. Monroe Drug Company. 208,415; Mar. 31.
Dyes. Monroe Drug Company. 210,249; July 21.
Dyes. Monroe Drug Company. 212,278; June 16.
Dyes. Park & Tilford. 204,113; Mar. 17.
Dyes and colors. F. Malchow. 218,072; Nov. 17.
Dyes and dyestuffs. L. Aronson. 208,946; Apr. 21.
Dyes and dyestuffs. Chemische Fabriken vorm. Weiler-ter-Meer. 210,603; June 2.
Dyes, Domestic-fabric. W. H. Bannon. 220,170; Dec. 8.
Dyes, dyestuffs, stains, and coloring matter. Dy-O-La Dye Company. 206,887; Mar. 10.
Dyes particularly for household use. Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co. 214,704; July 14.
Dyestuffs. E. I. du Pont de Nemours and Company. 214,405; July 7.
Earths, Rare. C. F. W. Cook. 217,862; Sept. 8.
Eau de cologne, perfumery, etc. Barnängens Techn, Fabrikers A. B. 172,721; Aug. 11.
Effervescent sodium-phosphate compound. H. K. Mulford Company. 218,366; Sept. 29.
Embalming fluid. Embalmers' Supply Company. 218,355; Oct. 20.
Embalming fluid. Embalmers' Supply Company. 218,397; Dec. 15.
Embalming fluid. Undertakers' Supply Company. 214,516; July 14.
Embalming fluid. Undertakers' Supply Company. 214,521; July 14.
Embalming fluids. National Casket Company. 205,125; Jan. 6.
Embalming, Preinjection compound used in. Undertakers' Supply Company. 214,517; July 14.
Embrocation or liniment. R. W. Brake. 222,660; Dec. 15.
Emollient dressings. Flint, Eaton & Company. 204,446; Feb. 17.
Emollient for ailing feet, Antiseptic and deodorizing. Farwell Laboratories. 215,062; Aug. 4.
Emulsion for use as a tonic, Chocolate. Scientific Products, Inc. 206,598; Feb. 17.
Emulsion of a solvent employed in tanning. Manufacturing Improvement Corporation. 211,174; May 5.
Emulsion of oil of eucalyptus, glycerin, etc. Edward G. Binz Company. 207,173–4; Feb. 10.
Endocrine or animal gland products. Schieffelin & Company. 193,785; July 7.
Endocrine products. Colwell Pharmacal Corporation. 211,518; July 21.
Endocrine stimulant to the formation of red blood cells. G. W. Carnrick Co. 208,039; Feb. 24.
Engines, Preparation to destroy the carbon formed in internal-combustion. Emery Brothers, Inc. 215,779; Aug. 11.
Epsom salt, boracic acid, bay rum, etc. C. S. Littell & Co. 205,883; Jan. 27.
Epsom salts, castor oil, quinine, borax, etc. S. Rosenthal. 206,495; Nov. 17.
Evaporating crystals. A. M. Licht. 212,742; June 30.
Exterminator for boll weevils, army worms, potato bugs, etc. W. Strall. 204,682; Feb. 24.
Extract from cod and other animal livers. A. B. Adams. 221,866; Nov. 24.
Eyebrow shaper. F. N. Lewis. 216,611; Sept. 1.
Eye creams. G. Shyde. 216,121; July 28.
Eyedrop. Optical Chemical Co. 216,633; Sept. 8.
Eye lotion. Fayro Laboratories, Inc. 214,915; July 28.
Eye lotion. F. N. Lewis. 216,612; Sept. 1.
Eye tonic. G. C. Hoencke. 197,542; Jan. 6.
Eye treatment. Lydell Laboratories. 210,243; Apr. 14.
Face creams, antiseptic healing powder, blood and skin tonic, etc. J. R. Watkins Company. 207,905; Dec. 1.
Face creams, face powders, rouges, etc. Stix Baer & Fuller Co. 217,189; Sept. 1.
Face lotion. C. Woul. 217,126; Aug. 25.
Face pack, face powder, face tonic, etc. L. H. Thurber. 213,206; Oct. 20.
Face pack, Liquid. B. K. Hartzell. 201,956; Mar. 10.
Face powder. Armand Company. 221,528; Nov. 24.
Face powder and packs, pore cream, wave lotion, perfumes, etc. Crystal-Lee, Inc. 222,443; Dec. 22.
Face powder, cold cream, peroxide cream, rouge, etc. Puritan Pharmaceutical Company. 215,268; Dec. 1.
Face powder, talcum powder, hair tonic, etc. D. Gray. 206,780; Mar. 31.
Face powder, vanishing and cold creams, rouge, bath salts, etc. Chicago Mail Order Company. 222,163; Dec. 1.
Face powders, skin lotions, rouges, etc. A. Edelstein. 217,701–3; Sept. 8.
Face tonic. O. V. Poulsen. 212,456; Dec. 1.
Facial pack, facial cream, dentifrice, and nail polish. Ima Products Corp. 211,212; Apr. 28.
Fat reducer. E. Bajanova. 207,645; Mar. 17.
Fat-reducing preparation. A. Kremer. 217,566; Sept. 8.
Finishes, Colorless binding agent for use with pigment. American Leather Finish Co. 221,797; Nov. 24.
Finishes for leather, Pigment. American Leather Finish Co. 221,798; Nov. 24.
Fire-extinguisher liquid, Automatic-. Oil Conservation Engineering Company. 195,180; Jan. 6.
Fire-extinguishing compound. E. M. Viquesney. 211,240; May 5.
Fire-extinguishing preparation. Flamite Corporation. 222,834; Dec. 15.
Flesh reducer and tonic. L. A. Benfield. 209,074; Mar. 31.
Flies, roaches, moths, etc., Liquid used to destroy. J. F. McMullin. 213,589; Aug. 25.
Flux. R. C. Hopkins. 204,911–12; Feb. 17.
Fluxes. H. S. Geery. 212,728; June 2.
Fluxes for soldering metals. Actien-Gesellschaft für Anilin-Fabrikation. 211,887; May 26.
Fly killer. E. Cortes. 214,237; June 30.

Fly killer and insecticide. Maury-Cole Company. 209,422; Mar. 24.
Fly-repelling preparation. D. F. Burns. 218,162; Sept. 29.
Fly spray and insecticide. J. B. Rosefield. 211,626; May 5.
Foot balm, chilblain lotion, etc. Scholl Manufacturing Company. 199,252; Mar. 10.
Foot medicine. H. E. Jessup. 215,465; July 28.
Foot powder. C. M. Paulson. 220,797; Nov. 3.
Foot powder and corn remedy. Mote & Mote. 205,281; Apr. 28.
Fowl head and body lice salve, laying tonic, etc. T. V. Stapler. 212,210; May 19.
Fuel ingredient. Johnson-Fox Company. 211,214; May 12.
Fuels, Antiknock and carbon-removing preparations for. Union Creosote & Oil Company. 215,664; Sept. 22.
Fumigant used in curing tobacco. Climax Tobacco Saver Co. 208,642; May 12.
Furs and skins, Compounds for treating. J. J. Spillinger. 212,701; May 26.
Gargle, mouth wash, and throat spray. Orion Pharmacal Co. 217,953; Sept. 22.
Gas in portable tanks. Carbide & Carbon Chemicals Corporation. 207,809; Feb. 24.
Gas-purifying material. Stauffer Chemical Co. 220,580; Nov. 3.
Gases, Compressed. Carbide & Carbon Chemicals Corporation. 205,905; May 12.
Gases, Compressed. Carbide & Carbon Chemicals Corporation. 207,445–7; Apr. 21.
Gasoline fuel, Chemical preparation for intensifying. Aero-Gas Company. 203,099; July 21.
Gasoline improver and tonic. H. T. Hatton. 213,573; July 7.
Gasoline, Liquid to be added to. Benzola Gas Company. 201,174; Feb. 3.
Germicide. American Avator Company. 222,421; Dec. 8.
Germicide or antiseptic. Abbott Laboratories. 205,188; Aug. 11.
Germicides, disinfectants, and deodorizers. L. H. Guard. 222,745; Dec. 29.
Germicides, disinfectants, etc. Monsanto Chemical Works. 217,725; Sept. 8.
Glandular preparation. Marcus & Marcus. 213,587; June 23.
Glue preserver. Lysol, Inc. 210,488; Apr. 21.
Glycerin. Marx & Rawolle, Inc. 210,494; May 12.
Glycerin product. Lever Brothers Company. 215,934; Sept. 8.
Gum arabic, perfumery, essential oils, etc. Orbis Products Trading Co. 210,135; Apr. 14.
Gum, Chewing. F. E. Bridges. 215,436; Sept. 8.
Gum for printing textile fabrics. Onyx Oil & Chemical Co. 209,544; Apr. 28.
Gum for the relief of acid or sour stomach, Chewing. Bi-Car-Gum Co. 220,491; Nov. 10.
Hæmostatic. Flint, Eaton & Company. 208,131; Aug. 4.
Hair and scalp tonic. E. Irvin. 208,886; Apr. 14.
Hair balsam. Hiscox Chemical Works. 218,701; Oct. 27.
Hair balsam. Hiscox Chemical Works. 218,703; Oct. 27.
Hair, Chemical composition for use in curling. I. L. Hutton. 205,757; Mar. 10.
Hair color restorer. J. E. Carter. 215,847; Oct. 6.
Hair color restorer. Nelsine Chemical Co. 209,489; Apr. 7.
Hair color restorer, Gray-. B. T. Gale. 217,145; Aug. 25.
Hair coloring. J. Lesquendieu. 210,798; Apr. 21.
Hair coloring. F. J. Matheson. 204,561; Jan. 20.
Hair curling and waving, Chemical preparations for. La Fleur Laboratories. 212,737; June 2.
Hairdressing. Alexandria Laboratories. 199,948; Apr. 28.
Hairdressing. H. L. Allan. 213,273; Aug. 25.
Hairdressing. Bauer Mfg. Co. 216,496; Aug. 18.
Hairdressing. A. Bongiovanni. 211,570; May 19.
Hairdressing. Carlova, Inc. 212,713; June 2.
Hairdressing. Crystal Princess Manufacturing Co. 204,222–3; Jan. 27.
Hairdressing. John P. De May Co. 206,515; Mar. 3.
Hairdressing. G. S. Jacob. 206,578; Feb. 3.
Hairdressing. L. Matos. 209,421; Aug. 4.
Hairdressing. Mrs. J. McNally. 215,081; Dec. 1.
Hairdressing. T. H. Nell. 221,498; Dec. 8.
Hairdressing. Night & Day Chemical Company. 220,613; Dec. 1.
Hairdressing. Onaola Cosmetic Co. 209,935; Apr. 14.
Hairdressing. Prince Laboratories. 219,087; Oct. 13.
Hairdressing. J. B. Saumple. 201,586; Nov. 10.
Hairdressing. B. O. Wilkins. 217,437; Sept. 1.
Hair dressing and tonic. J. G. Page. 213,913; June 30.
Hair dressing and tonic, Combination. A. Cento. 206,214; Mar. 3.
Hairdressing cream. I. Posner. 215,178; Aug. 25.
Hairdressing, hair pomade, and scalp treatment. Murrays Superior Products Co. 219,549; Nov. 10.
Hairdressing preparations. A. J. Krank. 217,158; Sept. 1.
Hairdressings. Boyd Manufacturing Company. 219,222; Oct. 13.
Hair dye. Inecto Inc. 214,251–3; July 7.
Hair dye. Mrs. C. J. Jones. 210,964; May 5.
Hair dye. Tinto Corporation. 212,975; June 2.
Hair dyeing, Eau de cologne for. A. Martinez. 202,026; May 12.
Hair-dyeing preparation. F. Rodriguez. 207,405; June 2.
Hair grower. L. Catoe. 211,255; May 26.
Hair grower. S. L. Simmons. 174,708; Jan. 6.
Hair grower. D. C. Smith. 203,609; Mar. 31.
Hair grower and compound. E. C. Pinnix. 206,591; Mar. 24.
Hair grower and restorer. E. Cornelius. 204,221; Apr. 14.
Hair grower, facial cream, and face powder. O. R. Johnson. 215,983; Aug. 4.
Hair grower, pressing compound, and quinine pomade. J. A. Tyson. 211,505; May 5.
Hair growers. R. J. Garrett, jr. 204,960; Feb. 17.
Hair growers, hairdressings, hair pomades, and shampoos. E. Williams. 214,985; Dec. 15.
Hair lotion and fixing solution. J. S. Cutrona. 210,224; May 19.
Hair oils, greases, etc. Madam E. Nelson. 206,630; June 9.
Hair pomade. A. Tamez. 217,306; Nov. 10.
Hair pomade. M. C. Trichel. 184,369; Dec. 15.
Hair pomade, face powder and cream, and talcum powder. L. B. Tyndall. 220,000; Nov. 17.
Hair, Pomade for the. Standard Laboratories, Inc. 206,331; June 16.
Hair pomades. W. A. Stone. 223,202; Dec. 29.
Hair preparation. W. A. Matlock. 208,154; Mar. 31.
Hair preparations. H. Woodfork. 217,125; Aug. 25.
Hair remedy, Gray-. E. E. Flyberg. 212,911; July 21.
Hair-removing preparation. I. Willcocks. 216,002; July 28.
Hair restorer. D. Frugoli. 217,269; Sept. 22.
Hair restorer. J. Roane. 212,574; July 28.
Hair restorer and dandruff remover. Regina de la Rose Company. 203,733; Jan. 6.
Hair restorer and tonic. M. C. Thomas. 181,921; Mar. 17.
Hair rinse powders and tints. M. A. M. Wheeler. 206,553; Mar. 3.
Hair tint. Guilmont & Peters. 209,912; May 12.
Hair tint. Guilmont & Peters. 209,913; Apr. 7.
Hair tint. Guilmont & Peters. 209,914; May 19.
Hair tonic. American Booster Company. 210,698; Apr. 21.
Hair tonic. H. Ashley. 221,158; Dec. 1.
Hair tonic. Atlanta Barbers Supply Co. 209,864; Aug. 4.
Hair tonic. Atlanta Barbers Supply Company. 216,577; Aug. 18.
Hair tonic. L. Attanasio. 208,272; Mar. 31.
Hair tonic. Baldpate Company. 211,318; May 19.
Hair tonic. Beems and Williamson. 207,612; Mar. 31.
Hair tonic. B. Borowikow. 212,783; June 16.
Hair tonic. J. Carrozza. 217,207; Sept. 1.
Hair tonic. V. Charland. 219,876; Nov. 24.
Hair tonic. F. J. Conjurske. 190,535; Dec. 15.
Hair tonic. F. Federico. 216,592; Sept. 8.
Hair tonic. E. Garner. 214,791; Aug. 18.
Hair tonic. Grant Brothers. 211,843; May 26.
Hair tonic. Herpicide Company. 210,390; Apr. 14.
Hair tonic. W. Klein. 219,035; Oct. 13.
Hair tonic. M. Langhaus. 220,029; Nov. 3.
Hair tonic. M. Mano. 207,249; Feb. 10.
Hair tonic. P. Mucci. 211,693; May 12.
Hair tonic. L. Muller. 212,019; May 19.
Hair tonic. M. Murphy. 210,132; Apr. 7.
Hair tonic. V. Pastore. 204,928; Jan. 20.
Hair tonic. V. Tittle. 221,647; Dec. 1.
Hair tonic. C. A. Walsdorf. 208,441; Mar. 3.
Hair tonic. G. H. Weyer. 222,649; Dec. 15.
Hair tonic. D. F. Winkler. 211,885; May 26.
Hair tonic. Wrinkle-Ine Chemical Company. 206,650; Aug. 11.
Hair tonic. Yvette Co. 216,373; Sept. 8.
Hair tonic and dressing. Onaoila Cosmetic Co. 215,309; July 21.
Hair tonic and grower. Gus T. Dallis and Theodore N. Raptis. 215,776; July 28.
Hair tonic and shampoo preparations. Comfort Powder Co. 221,598; Nov. 24.
Hair tonic, cleansing cream, etc. Ogilvie Sisters. 204,471; Jan. 13.
Hair tonic, cold cream, and cold tablets. F. A. Gardner. 209,397; June 16.
Hair tonic, hair-color restorer, and dandruff remover. Lyons Medicine Company. 207,466; Feb. 10.
Hair tonic, healing salve and oil, etc. A. L. Parker. 207,470; Apr. 14.
Hair tonic, rouges, toilet water, etc. Warin & Cie. 209,258; June 23.
Hair tonics. L. L. Jaeger. 217,885; Oct. 27.
Hair tonics. Royal Flush Chemical Co. 219,351; Nov. 10.
Hair tonics and creams and toilet waters. H. Arnott. 182,286; Jan. 6.
Hair-waving fluid. D. M. Cherry. 203,618; Feb. 17.
Hair-waving preparation, Permanent-. Eugene Ltd. 209,286; Mar. 31.

Henna leaves, Germany camomile flowers, sage leaves, etc. J. Schanzenbach and Company. 217,586; Nov. 10.
Henna preparation for coloring or tinting the hair. J. Schanzenbach and Company. 208,072; Feb. 24.
Herb extracts. E. Braun. 210,221; Aug. 18.
Herb preparation for tuberculosis, stomach disorders, and rheumatism. Mrs. J. E. Ward. 214,001; Aug. 4.
Herbs for liver and kidney complaints. Michigan Drug Co. 221,909; Dec. 15.
Hexamethylenetetramine, paraformaldehyde, aldehyde, ammonia, etc. Roessler & Hasslacher Chemical Company. 211,493; June 30.
Hypnotic. E. R. Squibb & Sons. 206,863; Feb. 10.
Hypnotic. E. R. Squibb & Sons. 221,210; Nov. 17.
Incense. Crystal Chemical Co. 208,960; Mar. 31.
Incense. Lehn & Fink, Inc. 210,477; Apr. 21.
Inhalers. Germanium Products Company. 209,648; Apr. 14.
Injection for gonorrhea and gleet, cholera and diarrhea preparation, etc. Goyer Company. 194,995; Aug. 25.
Ink eraser or eradicator. A. M. Phillips. 222,796; Dec. 22.
Insect destroyer. Gaffney & Cord. 220,226; Dec. 1.
Insect fluid. C. Whitmore. 211,194; Apr. 28.
Insect powder. W. L. Hamilton. 211,166; Apr. 28.
Insect powder. R. W. Rhamy. 215,312; July 28.
Insect powder and liquid insecticide. Gilpin, Langdon & Company. 221,742; Nov. 24.
Insect powder and mange oil. Fox & Fur Farmers Supply Company. 197,805; July 21.
Insecticide. Avri Drug & Chemical Company. 220,333; Nov. 10.
Insecticide. S. Blair. 214,909; July 28.
Insecticide. Brewer & Company. 209,768; Apr. 28.
Insecticide. D. V. Burrell. 219,935; Nov. 3.
Insecticide. Connecticut Chemical & Disinfectant Co. 209,335; Mar. 24.
Insecticide. Dampene Chemical Company. 217,333; Sept. 1.
Insecticide. Gilpin, Langdon & Company. 218,913; Oct. 13.
Insecticide. Hygienic Sanitation Company. 218,460; Sept. 29.
Insecticide. Insectacone Co. 214,162; July 7.
Insecticide. Lehn & Fink, Inc. 210,472; Apr. 21.
Insecticide. Dr. C. Lukas. 203,962; July 14.
Insecticide. Mitox Co. 222,391; Dec. 8.
Insecticide. Rex Company. 216,936; Sept. 22.
Insecticide. Southern Products Company. 219,091; Dec. 29.
Insecticide. Wheeler's Insecticide Co. 218,724; Oct. 6.
Insecticide. Andrew Wilson, Incorporated. 199,446; Feb. 24.
Insecticide and fungicide. F. A. Frazier Company. 205,821; Jan. 6.
Insecticide and fungicides. Herbert & Herbert, Inc. 202,452–3; Sept. 8.
Insecticide and rodent exterminator. Twin City Exterminating Co. 206,647; Feb. 3.
Insecticide, disinfectant, and deodorant. Hygienic Sanitation Company. 218,459; Sept. 29.
Insecticide, disinfectant, deodorant, and germ destroyer. South Jersey Chemical Company. 203,205; Jan. 6.
Insecticide, Liquid contact. A. A. Gold. 219,070; Oct. 27.
Insecticide, Soil. United Chemical Company. 213,676; July 7.
Insecticide spray. Sweet Dreams Company. 208,493; Mar. 3.
Insecticide, Tree paint for use as an. J. A. Pyle. 217,530; Oct. 27.
Insecticides. Claxton Chemical Company. 220,062; Nov. 24.
Insecticides. Coopers Creek Chemical Company. 216,508; Aug. 18.
Insecticides. E. H. Dunbarr. 209,210; Mar. 31.
Insecticides. Duncan, Fox & Co. 214,242; Sept. 15.
Insecticides. C. E. Fidler. 221,360; Nov. 17.
Insecticides. Goulard & Olena, Inc. 219,958; Nov. 3.
Insecticides. G. W. Gring. 207,673; Feb. 24.
Insecticides. L. H. Guard. 222,746; Dec. 29.
Insecticides. J. D. Landes. 211,278; Apr. 28.
Insecticides. D. W. Manners. 212,744; June 16.
Insecticides. McCormick & Co. 207,667; Feb. 24.
Insecticides. Paragon Chemical Company. 213,038; Aug. 11.
Insecticides. Pfeiffer Insecticide Company. 211,866; May 26.
Insecticides. Pfeiffer Insecticide Company. 211,867; Aug. 11.
Insecticides. M. L. and W. B. Shepard. 218,214; Sept. 29.
Insecticides. J. B. Stone. 206,442; Feb. 3.
Insecticides. Talbot Manufacturing Co. 211,432; May 5.
Insecticides. Talbot Manufacturing Co. 216,235; Aug. 4.
Insecticides. Andrew Wilson, Incorporated. 199,447; Dec. 22.
Insecticides. Wooton Insecticide Company. 209,714; Apr. 28.
Insecticides and fungicides. Acme White Lead & Color Works. 213,758; June 23.
Insecticides and fungicides. Herbert & Herbert, Inc. 202,452; Dec. 8.
Insecticides and fungicides. New York Insecticide Co. 216,471; Aug. 11.
Insecticides and fungicides. Peninsular Chemical Co. 204,668; Jan. 6.
Insecticides, deodorants, and disinfectants. Standard Oil Company (New Jersey). 208,075; Mar. 10.
Insecticides, deodorants, and disinfectants. Standard Oil Company (New Jersey). 211,502; May 5.
Insecticides, deodorants, and disinfectants. Standard Oil Company (New Jersey). 211,512; May 12.
Insecticides, disinfectants, etc. Bono, Inc. 206,876; Mar. 10.
Insecticides, fungicides, etc. Bayer Company. 208,275; Apr. 14.
Insecticides, fungicides, etc. Bayer Company, Inc. 208,273–4; May 5.
Insectifuge. Termit Ltd. A/S. 214,696; July 21.
Iodine-colloid preparation. Kolide Laboratories, Inc. 205,484; Jan. 13.
Iodyne peroxide of hydrogen. J. Bohlander. 212,368; Sept. 8.
Laxative. Better Health Company. 221,474; Dec. 1.
Laxative. M. Burde. 222,107; Dec. 1.
Laxative. J. L. Earl. 220,511; Nov. 3.
Laxative. Fig-A-Lax Corporation. 213,292; Nov. 3.
Laxative. Floria Chemical Co. 217,016; Sept 1.
Laxative. Foley & Company. 212,603; May 26.
Laxative. A. M. Hopper. 205,754; Jan. 6.
Laxative. T. S. Jackson. 216,464; Nov. 17.
Laxative. Joy Chemical Co. 201,453; Jan. 27.
Laxative. H. Kaplan. 207,386; Apr. 7.
Laxative. H. D. Kuhn. 214,668; Oct. 6.
Laxative. E. M. Morton. 219,440; Dec. 1.
Laxative. Oceano Products Company. 218,570; Oct. 6.
Laxative. Parke, Davis & Company. 219,907; Nov. 3.
Laxative. Reinschild Chemical Co. 215,418; July 28.
Laxative. Wakewell Products Company. 206,334; Mar. 10.
Laxative. William R. Warner & Co. 215,211; July 7.
Laxative. William R. Warner & Co. 223,109; Dec. 29.
Laxative and cathartic. I. E. Emerson. 220,019; Nov. 10.
Laxative and purgative. Hoffmann-La Roche Chemical Works. 209,126; Mar. 31.
Laxative and relief for dyspepsia. Bono Drug Co. 206,150; Jan. 27.
Laxative, blood tonic, etc. J. B. Allen. 212,846; June 30.
Laxative candies, Fruit. Frutex Products Co. 218,004; Sept. 15.
Laxative candy. Health Service Corporation. 214,661; July 28.
Laxative, Candy. A. Newhouse. 215,379; July 28.
Laxative, Candy. A. Szabo. 201,822; Mar. 3.
Laxative compounds, preparation for hemorrhoidal complaints, and blood purifiers. Allerton Drug Company. 210,996; June 23.
Laxative confection. J. Goodman. 205,006; Feb. 24.
Laxative confection. T. H. Odeneal. 222,699; Dec. 22.
Laxative drinking water. Bingo Springs Laboratories. 218,447; Sept. 29.
Laxative food. M. & O. Manufacturing Company. 219,192; Dec. 1.
Laxative herbal compound. R. Wilke. 206,815; Feb. 10.
Laxative, Liquid. Eagle Remedy Company. 220,064; Nov. 3.
Laxative medicinal oil. A. Musher. 205,541; Jan. 13.
Laxative medicine. Dill Company. 220,182; Nov. 10.
Laxative medicine. J. Futterman. 198,583; Mar. 31.
Laxative medicine. Nova Sal Laboratories Inc. 216,071; Nov. 10.
Laxative medicine. Prescription House, of Houston. 210,577; June 16.
Laxative medicine, styptic, liniment, etc. Tubbs Medicine Co. 205,455; Jan. 13.
Laxative medicines. Dr. Miles Medical Company. 211,795; Oct. 13.
Laxative, Natural fruit. M. A. Crane. 217,698; Sept. 22.
Laxative nervetone compound. Equitable Investment Company. 220,844; Nov. 3.
Laxative pills or tablets. K. A. Hughes Company. 222,070; Dec. 1.
Laxative preparation. A. E. Duke. 205,996; July 7.
Laxative preparation, Tonic. A. Kremer. 217,565; Sept. 8.
Laxative, Saline. Otis Clapp & Son, Inc. 214,610; July 14.
Laxative tablet. H. K. Mulford Company. 221,191; Nov. 17.
Laxative tablets. J. F. Hejda. 206,620; Feb. 3.
Laxative, Tonic. Arnold and Grant. 206,712; Mar. 10.
Laxatives. F. Aufrichtig. 185,171; Mar. 3.
Laxatives. H. L. Fischer. 215,741; Oct. 27.
Laxatives. E. Gorodess. 216,335; Aug. 4.
Laxatives. E. Gorodess. 216,531; Aug. 18.
Laxatives. A. Richards. 217,365; Sept. 1.
Laxatives. San-I-Sal Laboratories, Inc. 213,321; June 23.
Laxatives and cathartics. G. A. Messier. 208,105; July 7.

Lice powder. I. B. Rogers Company. 217,799; Sept. 29.
Licorice. Societe Teissonnière et Krietmann. 211,630; May 12.
Liniment. Allen and Lowry. 218,036; Nov. 17.
Liniment. Beltona Limited. 216,765; Nov. 10.
Liniment. W. Bonnafant. 205,511; Jan. 27.
Liniment. J. W. Bowden and Son. 210,343; Apr. 28.
Liniment. W. W. Brooks. 209,197; Mar. 31.
Liniment. W. J. L. Carter. 207,614; Aug. 11.
Liniment. A. J. Durrenberger. 211,738; June 16.
Liniment. H. F. Fish. 220,945; Nov. 10.
Liniment. J. M. Gavaletz. 210,546; May 5.
Liniment. I. M. Grumbacher. 210,382; Dec. 8.
Liniment. L. Lamagna. 189,857; Feb. 24.
Liniment. C. Leuffen & Co. Fabrik Chem. und Pharm. Prapärate. 210,912; June 30.
Liniment. A. M. Losee. 220,290; Nov. 17.
Liniment. M. Martin. 205,077; Jan. 6.
Liniment. J. H. Pickett. 203,090; Sept. 15.
Liniment. W. R. Ramey. 210,184; June 9.
Liniment. P. C. Robbins. 216,642; Oct. 13.
Liniment. M. S. Soifer. 208,619; Mar. 10.
Liniment. J. Toupal. 201,383; May 12.
Liniment. Edward Wesley & Co. 210,938; Apr. 21.
Liniment. M. L. Williams. 207,702; Feb. 24.
Liniment, cough sirup, and blood and rheumatism preparation. J. W. Harding. 176,464; Sept. 15.
Liniment for rheumatism. R. M. & J. J. Murphy 216,793; Oct. 27.
Liniment, hand lotion, liquid hair shampoo, cough sedative. Joseph Triner Company. 218,781; Oct. 6.
Liniments. A. N. Kjellander. 204,826; Jan. 13.
Liniments. Penetrene Corporation. 210,252; Aug. 4.
Liniments, cough sirup, nerve tonic, etc. Dixie Medicine Company. 200,985; Mar. 10.
Lip sticks. Lower & Co. 216,685; Nov. 24.
Lip sticks, powder, and rouge. Delica Laboratories, Inc. 207,975; May 19.
Liquid and tablets for digestive disorders. Upjohn Company. 222,418; Dec. 8.
Liquid for preparing sheet metal for pickling, etc. Allied Industrial Products Co. 214,307; Nov. 10.
Liquid for the treatment of arteriosclerosis. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 205,932; Jan. 20.
Liquid for the treatment of arthritis. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 205,933; Jan. 20.
Liquid for treating pyorrhea, sore throat, eczema, etc. Noxage Chemical Company. 211,944; May 12.
Liquid fuels. G. Wishart. 216,705; Sept. 8.
Liquid preparation for impure blood, old sores, nervousness, etc. W. A. Benson. 219,799; Nov. 17.
Liquid preparation for killing bugs and insects. George F. MacLachlan. 211,938; May 19.
Liquid treatment for horses. P. Hoffer. 206,355–6; Feb. 3.
Liquids, pastes, and powders for the skin, teeth, and hair, and perfumeries. J. Van Praagh. 208,541; Aug. 11.
Liquor for impregnating textile, wood, etc., material. H. S. R. Chemical Products, Inc. 207,134; Mar. 10.
Lotion. Arlington Mfg. Co. 207,773; Mar. 31.
Lotion. W. H. Ayres Company. 206,392; Feb. 3.
Lotion. Meyers Corporation, Inc. 207,750; Mar. 31.
Lotion and shampoos, Healing hand. E. W. Hutchins. 210,792; June 23.
Lotion, Antiseptic. Dirmalla Laboratories. 213,430; July 7.
Lotion, chafing powder, diarrhea mixture, general tonic, etc., Teething. Hand Medicine Company. 210,551; Apr. 28.
Lotion, Eye. E. W. Kerr. 206,120; Jan. 13.
Lotion, Eyelash. F. N. Lewis. 208,471; May 5.
Lotion, Face. R. S. Barnes. 217,386; Nov. 17.
Lotion, Face. A. N. Terry. 203,346; Jan. 27.
Lotion, Face. S. B. Wagner. 220,098; Nov. 24.
Lotion, Face and hand. E. M. Galliher. 209,291; May 19.
Lotion, face and skin creams, perfumes, face powders, etc., Toilet. F. N. Lewis. 211,598; Sept. 1.
Lotion for removing wrinkles. Oberheim & Co. 217,731; Sept. 8.
Lotion for skin diseases, etc. Wheeler Chemical Company. 218,226; Sept. 15.
Lotion for the hands and face. Blaesser & Eshleman. 209,614; Apr. 7.
Lotion for the head and face. Bonheur Company. 222,106; Dec. 29.
Lotion for the skin. S. R. Park. 204,418; Jan. 20.
Lotion for the treatment of hemorrhoidal complaints. S. S. Russell. 221,639; Dec. 8.
Lotion for treatment of high blood pressure, fatigue, etc. C. Poetzl. 218,777; Dec. 15.
Lotion for use on chapped hands and face and after shaving. Nonspi Company. 219,300; Nov. 24.
Lotion, Hand. T. K. Helmrich. 212,381; May 19.
Lotion, Hand and face. F. N. Beard. 212,780; June 2.
Lotion, massage cream, bleaching lotion, antiseptic oil, etc., Face. M. R. Walters. 172,365; June 23.
Lotion, Mouth, nose, and throat. Phairmount Laboratories. 221,849; Nov. 24.
Lotion or cosmetic. Agee Drug Company. 208,029; Mar. 17.
Lotion or remedy, Face. Lucky Tiger Remedy Co. 210,242; May 5.
Lotion pastes and powders for the skin, teeth, and hair, perfumeries, etc. M. Sugar. 220,044; Nov. 3.
Lotion pastes and powders for the skin, teeth, and hair, perfumeries, etc. M. Sugar. 220,046; Nov. 3.
Lotion, Skin. H. A. Duglay. 186,466; Jan. 20.
Lotion, Skin. Edal Products Co. 209,836; Apr. 14.
Lotion, Skin. F. F. Shirley. 221,920; Dec. 1.
Lotion, Skin. Sutho Co. 208,492; Mar. 10.
Lotion, Sunburn. Sunland Laboratories, Inc. 215,601; Dec. 8.
Lotions and milks, astringent waters, etc., Face, hand, and skin. L. Cavalieri. 206,345; June 30.
Lotions, face powder, rouge, sachets, etc., Toilet. New Mix Products, Inc. 219,982; Dec. 8.
Lotions, powders, perfumes, etc., Face. Les Parfums de Rosine. 200,327; Aug. 25.
Lotions, Skin. C. H. Clark. 209,529; Apr. 7.
Lotions, Skin. C. H. Clark. 209,530; Apr. 28.
Lotions, Skin. Sacmia Products Co. 204,199; Jan. 13.
Lozenges, Carbon. F. Trenka. 200,534; Feb. 17.
Lozenges, Pectoral and cough. Aktieselskabet Lagerman, Junr. 211,770; Dec. 8.
Lubricator and carbon remover, Liquid. L. Weinstein. 204,135; Jan. 20.
Lung and nerve preparation. Crawford Remedy Co. 165,748; Sept. 15.
Lung tea, stomach powders, etc. Golden Eagle Remedy Co. 215,148; Sept. 15.
Lye. Mathieson Alkali Works. 216,920; Sept. 15.
Lye. E. Meyers Lye Co. 206,324; Feb. 24.
Lye. Pennsylvania Salt Manufacturing Co. 208,478; Mar. 31.
Lye. G. G. Randall. 222,047; Dec. 15.
Lye. Wm. Schield Mfg. Co. 216,432; Aug. 11.
Lye. Wm. Schield Mfg. Co. 216,433–4; Sept. 1.
Lye. West Side Wholesale Grocery Co. 207,425; Feb. 10.
Lye and chlorinated lime. P. C. Tomson & Co. 216,571; Oct. 6.
Lye and other pipe solvents. B. T. Babbitt. 216,665; Sept. 22.
Mange medicine. H. Clay Glover Co. 210,231; Apr. 14.
Massage cream and wrinkle remover. S. F. Hale. 203,515; Dec. 15.
Massage lotion, cold creams, face powders, and wrinkle remover. C. L. Wheeler. 195,473; June 16.
Massage preparation, Liquid. G. M. Mullin. 220,969; Nov. 24.
Meat cure, Dry. Frank Tea & Spice Co. 214,472; Sept. 8.
Medical compounds. J. Kulek. 212,148; June 30.
Medical preparation. R. A. D. Carbonell. 204,306; Jan. 27.
Medical preparation for the relief of indigestion, Liquid. Royal Prescriptions Company. 214,689; Aug. 18.
Medical preparation for toothaches. Crescent Pharmacal Co. 215,056; July 21.
Medical preparation or salve for burns, boils, ulcers, etc. A. K. Swanson. 212,974; July 21.
Medicated chewing gum. E. S. Strong. 217,371; Nov. 10.
Medicated cream. V. E. Brown. 210,706; June 2.
Medicated gum. C. E. Minnick. 213,252; Dec. 15.
Medicated mineral water, sunburn cream, facial cream, etc. E. G. Brookman. 204,140; Jan. 13.
Medicinal and hemorrhoidal preparations. E. Rath. 200,961; Nov. 17.
Medicinal and pharmaceutical preparations. J. Silverman. 198,480; Aug. 11.
Medicinal compound. E. O. Bassett. 204,743; Feb. 3.
Medicinal compound. C. P. Freshel. 207,500; Feb. 10.
Medicinal compound. L. Kahlenberg. 206,313; Feb. 24.
Medicinal compound for colic, colds, etc. R. H. Lisberger. 196,464; Feb. 10.
Medicinal compound for piles, eczema, itch, etc. Southern Weed Chemical Company. 210,145; May 12.
Medicinal compound to be used in the treatment of rheumatism, colds, grippe, etc. E. P. Ferté. 211,161; June 23.
Medicinal compounds. S. L. Summers. 208,786–9; Mar. 24.
Medicinal compounds for the treatment of corns, calli, bunions, etc. S. Zacharia. 217,316; Dec. 1.
Medicinal compounds suitable for the treatment of corns, colds, etc. M. S. Neiman. 216,281; Aug. 4.
Medicinal mineral water and mineral muds. Coso Hot Springs, Inc. 208,643; May 19.
Medicinal oil. M. Frank. 211,997; May 12.
Medicinal plaster. J. P. S. Grisi. 203,332; Nov. 10.
Medicinal preparation. H. F. Bader. 206,651; Mar. 10.
Medicinal preparation. Brewer & Company. 200,423; Jan. 27.
Medicinal preparation. Ehro-Sulfur Laboratories Inc. 216,670; Oct. 6.
Medicinal preparation. Foster-Milburn Co. 208,390; Mar. 3.
Medicinal preparation. J. G. Gatlin. 206,728–9; Feb. 10.
Medicinal preparation. E. Healey. 217,459; Dec. 15.
Medicinal preparation. C. S. Hemstreet. 215,253; July 21.

Medicinal preparation. Hollander Bros. Drug Co. 221,967; Nov. 24.
Medicinal preparation. Hollings-Smith Co. 215,857; July 28.
Medicinal preparation. C. C. Howard. 211,475; Dec. 15.
Medicinal preparation. Ima Products Corporation. 218,413; Sept. 29.
Medicinal preparation. J. F. Justin. 219,395; Nov. 10.
Medicinal preparation. Lauber & Lauber Co. 218,420; Sept. 29.
Medicinal preparation. Mag Rhu Company. 212,624; June 16.
Medicinal preparation. Marvel Pharmacal Co. 212,014; June 9.
Medicinal preparation. M. Murphy. 200,274; Aug. 4.
Medicinal preparation. M. Murphy. 210,133; June 16.
Medicinal preparation. Ovelmo Company. 214,176; July 7.
Medicinal preparation. M. S. Soifer. 208,620; Mar. 3.
Medicinal preparation. V. Storey. 220,258; Nov. 10.
Medicinal preparation. Tilly's Laboratory. 220,261; Nov. 10.
Medicinal preparation. William R. Warner & Co. 214,903; July 21.
Medicinal preparation. Winthrop Chemical Company. 214,109; July 7.
Medicinal preparation. W. H. Wyszynski. 217,748; Sept. 8.
Medicinal preparation and blood tonic. E. E. Hargrove. 205,640; June 23.
Medicinal preparation for anæmia, tuberculosis, etc. Chemische Fabrik Grünau Landshoff & Meyer Aktiengesellschaft. 208,040; July 21.
Medicinal preparation for autointoxication and related disorders. Ehro Sulfur Laboratories Inc. 220,018; Nov. 3.
Medicinal preparation for baths. Balneo Products Co. 214,907; July 21.
Medicinal preparation for constipation, etc. G. W. Carnrick Co. 206,825; Feb. 24.
Medicinal preparation for constipation, etc. E. Siebel. 210,761; May 5.
Medicinal preparation for cough. Abbott Laboratories. 194,685; June 30.
Medicinal preparation for disorders of the stomach, liver, blood, etc. Abbey-Ross Corporation. 209,116; Apr. 7.
Medicinal preparation for distemper in dogs. J. J. Fahl. 220,601; Dec. 1.
Medicinal preparation for dyspepsia, etc. J. A. Parr. 179,321; June 30.
Medicinal preparation for goiter and ointment for piles. M. Murphy. 200,272; Apr. 28.
Medicinal preparation for indigestion and stomach trouble. M. Murphy. 210,134; Apr. 14.
Medicinal preparation for nervous disorders. M. Murphy. 210,131; Apr. 7.
Medicinal preparation for nervous disorders. M. Murphy. 210,133; Apr. 7.
Medicinal preparation for phthisis, pneumonia, etc. E. Gilbert. 209,841; Apr. 14.
Medicinal preparation for poultry. E. F. Leland. 220,346; Nov. 10.
Medicinal preparation for pulmonary diseases, etc. Nestor Drug and Chemical Company. 210,073; Apr. 28.
Medicinal preparation for stomach disorders. Gerlinger Drug Products Incorporated. 220,068; Nov. 3.
Medicinal preparation for the blood and nerves. J. B. McNickle. 193,488; May 5.
Medicinal preparation for the removal of corns, calli, warts, etc. S. Pfeiffer Mfg. Co. 219,600; Oct. 27.
Medicinal preparation for the tonsils, etc. E. J. McCann. 204,562; Jan. 20.
Medicinal preparation for the treatment of constipation. W. E. Learned. 209,994; Apr. 14.
Medicinal preparation for the treatment of obesity. W. E. Learned. 209,992; Apr. 14.
Medicinal preparation for the treatment of the skin. G. A. True. 216,750; Oct. 6.
Medicinal preparation for treatment of coughs, colds, etc. H. Russell. 211,126; Apr. 28.
Medicinal preparation for use as a general tonic. Dr. Richards Dyspepsia Tablet Association. 208,261; Mar. 31.
Medicinal preparation indicated in dental premedication, neuralgia, etc. Winkworth & Company. 211,646; June 2.
Medicinal preparation—namely, an iodine colloid. Kolide Laboratories, Inc. 211,276; June 23.
Medicinal preparation of balsam. Red Sea Balsam Co. 216,290; Sept. 8.
Medicinal preparation or salve. W. Frubleusky. 205,328; May 5.
Medicinal preparation recommended for rheumatism, pain in breast, side, or back, scalds, etc. C. F. Sauer Company. 202,183; June 2.
Medicinal preparation used as a mouth and throat wash. J. E. McBrady. 216,198; Sept. 8.
Medicinal preparation used in the treatment of constipation. C. E. Gauss, sr. 211,163; Apr. 28.
Medicinal preparation used in the treatment of the feet. E. B. Jacobi. 215,747; Oct. 27.
Medicinal preparation used in treatment of eczema. W. E. Sombart. 211,953; June 2.
Medicinal preparations. Marvel Pharmacal Co. 212,191; May 19.
Medicinal preparations. Swan-Myers Company. 205,796; Jan. 20.
Medicinal preparations and serums. Behringwerke A. G. 195,209; Sept. 22.
Medicinal preparations for dyspepsia, etc. A. J. Ditman. 213,067; June 16.
Medicinal preparations for internal and external use. E. C. De Witt & Co. 204,897; Jan. 27.
Medicinal preparations for intestinal and liver diseases. Sydney Ross Co. 222,351–2; Dec. 15.
Medicinal preparations for poultry. The Haller Company. 218,458; Sept. 29.
Medicinal preparations for treating gall and liver diseases, gallstone specifics. A. Boehringer. 202,761; Apr. 28.
Medicinal preparations, ointment, and hair tonic. M. Murphy. 200,273; Apr. 28.
Medicinal preparations used as a tonic. D. Wróblewski. 207,840; Mar. 24.
Medicinal remedy for piles, sores, and analogous ailments. W. L. Heath. 205,064; Feb. 24.
Medicinal salts. Tokalon Chemical Corporation. 211,878; June 16.
Medicinal tablets. Piso Company. 221,673; Dec. 1.
Medicinal tea. Asociacion Cultivadora del Té Azteca. 208,549; May 5.
Medicinal tea. P. Wollner. 214,765; Aug. 11.
Medicinal tonic. E. B. de Prieto. 205,087; Jan. 20.
Medicinal tonic table water, Compounded. Oceano Products Company. 218,571; Nov. 24.
Medicinal treatment of sterility, impotence, etc. Glandular Laboratories of America. 206,521; Feb. 3.
Medicine. P. Havay. 206,619; Feb. 17.
Medicine. J. L. Hutchinson. 203,820; Jan. 20.
Medicine. T. C. Miller. 208,474; Mar. 31.
Medicine, Antiseptic. G. M. Gordon. 206,406; Feb. 24.
Medicine, Blood. J. A. Abadie. 222,206; Dec. 8.
Medicine. Blud Life Company. 221,942; Dec. 29.
Medicine, Dog. R. H. Greene. 210,233; Apr. 14.
Medicine for anæmia and tuberculosis, etc. A. Casseus. 214,584; July 21.
Medicine for animals. H. M. Miller. 206,254; Mar. 17.
Medicine for asthma. J. L. Stern. 205,375; Sept. 29.
Medicine for blood and skin diseases. H. E. Storey. 207,898–9; Mar. 17.
Medicine for bronchitis, etc. Smith, Kline & French Company. 209,008; Mar. 31.
Medicine for catarrh, coughs, colds, etc. W. F. Peggram and Company. 220,863; Dec. 8.
Medicine for cattle, sheep, and pigs. Osmond & Son Limited. 205,291; Feb. 3.
Medicine for cold, grippe, and headache. C. A. McFarland. 215,377; Oct. 27.
Medicine for colds, headache, etc. E. A. Schulz. 215,996; July 28.
Medicine for colds, laryngitis, etc. Chlorine Products Company. 205,393; Jan. 27.
Medicine for constipation, headache, etc. A. P. Kessler. 210,734; Apr. 21.
Medicine for constipation, torpid liver, etc. W. J. Korbonits. 193,467; Oct. 13.
Medicine for correcting indigestion, etc. B. R. Young. 209,014; July 7.
Medicine for coughs, asthma, etc. M. F. Schlesinger. 212,664; June 30.
Medicine for coughs, colds, and pneumonia. J. G. Houck. 216,180; Aug. 4.
Medicine for coughs, colds, etc. F. L. Bemis. 210,157; Apr. 7.
Medicine for coughs, colds, etc. M. V. Boutté. 213,221; June 16.
Medicine for coughs, colds, etc. Bransky & Harris. 209,330; Apr. 7.
Medicine for coughs, colds, etc. B. M. Graber. 221,893; Dec. 1.
Medicine for croup. E. L. Patch Company. 206,683; Feb. 10.
Medicine for debility, rheumatism, etc. S. Sapieha. 219,453; Oct. 13.
Medicine for diabetes. M. MacGregor. 211,218; July 7.
Medicine for diphtheria, etc. T. E. Malone. 218,317; Nov. 3.
Medicine for dropsy. W. J. J. Ross. 205,032; Feb. 24.
Medicine for gonorrhea and urinary canals. R. Cabanes. 200,544; Sept. 8.
Medicine for hay fever. Internationale Laboratorien Arlesheim A. G. 205,832; May 5.
Medicine for headaches and rheumatic affections. E. Bouquet. 217,203; Sept. 22.
Medicines for headaches, hay fever, etc. Internationale Laboratorien Arlesheim A. G. 205,830; July 21.
Medicine for indigestion. C. Brown. 211,153; Apr. 28.
Medicine for indigestion, chronic constipation, etc. R. Cabanes. 206,655; Sept. 8.
Medicine for kidney and bladder troubles. W. P. Jenkins. 213,901; June 23.
Medicine for leucorrhea. C. A. Hunt. 196,916; June 30.
Medicine for lung trouble, grippe, etc. Richardson and Richardson. 217,635; Sept. 22.
Medicine for obesity. C. E. Crain. 222,666; Dec. 8.

Medicine for phthisis. Dansk Chemo-Therapeutisk Selskab-ved Ferd. Andersen, I. Siesbye & H. Weitzmann. 201,745; Mar. 10.
Medicine for pneumonia. J. Staskevitch. 212,970; Sept. 15.
Medicine for poultry, cattle, and other animals and for use as a preventive veterinary medicine. A. H. Pruitt. 211,428; May 5.
Medicine for promoting genesis among animals. John N. Tsaoussis & Son. 200,587; Sept. 15.
Medicine for pyorrhea and ailments of the oral tissues. F. Borchers. 222,003; Dec. 1.
Medicine for pyorrhea and catarrh. Simmons and Belcher. 216,566; Sept. 15.
Medicine for restoration of sexual functions. D. S. O'Brien, M. D. 213,854; Aug. 4.
Medicine for rheumatism. J. H. Brown. 217,984; Sept. 29.
Medicine for rheumatism and corn solvent. S. Kashefsky. 175,498; Sept. 22.
Medicine for rheumatism, asthma, pleurisy, etc. E. Capecelatro. 218,103; Sept. 15.
Medicine for rheumatism, etc. W. P. Gardner. 213,498; July 7.
Medicine for rheumatism, lumbago, and kindred ailments. H. Cohen. 217,209; Sept. 22.
Medicine for rheumatism, lumbago, etc. L. F. Skala. 213,744; June 30.
Medicine for rheumatism, sciatica, paralysis, etc. Fregger-Fox Drug Company. 210,898; Apr. 21.
Medicine for stomach, liver, and kidney trouble. Mar-O-Vel Company. 216,620; Nov. 10.
Medicine for the relief of painful menstruation. R & G Laboratories. 221,674; Dec. 1.
Medicine for the treatment of kidney or bladder trouble. E. H. Smith. 205,614; Mar. 17.
Medicine for the treatment of rheumatism, gout, and blood disorders. Bosul Company. 218,240; Oct. 13.
Medicine for the treatment of rheumatism, sprains, etc. J. C. Weinsheimer. 210,637; Apr. 28.
Medicine for the treatment of the lungs, etc. A. E. Murrmann. 207,625; Apr. 7.
Medicines for the treatment of toothache, facial neuralgia, grippe, gout, etc. A. Mijnhardt. 208,063; Dec. 1.
Medicine for tobacco habit and chronic constipation. Sterling Remedy Company. 220,327; Nov. 17.
Medicine for treating colds and catarrh. S. Bookstaber. 206,512; Mar. 10.
Medicine for treatment of eczema. A. D. McLain. 207,986; Mar. 10.
Medicine for treatment of the stomach, kidneys, blood poison, etc. H. H. Brooten. 213,222; July 7.
Medicine for tuberculosis. J. Furuness. 201,804; Jan. 20.
Medicine for tuberculosis. C. Knickerbocker. 203,474; Mar. 10.
Medicine for tuberculosis. Queerpin Co. 221,566; Nov. 17.
Medicine for tuberculosis. Tuberco Mfg. Co. 216,368; Dec. 15.
Medicine for use in the treatment of cholera. C. J. Kiefer. 217,099; Sept. 22.
Medicine for use in the treatment of coughs, colds, and asthma. Eagle Remedy Company. 208,096; Feb. 24.
Medicine for use in the treatment of rheumatism and neuritis. G. W. Lawson. 208,301; Sept. 22.
Medicine for whooping cough. J. M. Glover. 208,908; June 16.
Medicine for womb disorders and sexual debility. J. Sorokowski. 203,909; July 28.
Medicine or pharmaceutical preparation. Eli Lilly & Company. 222,686–92; Dec. 8.
Medicine to be used in dermatology, venereology, gynecology, and in treatment of cancer. H. Truttwin. 179,016; Dec. 22.
Medicine to prevent perspiration of feet. J. Gagl. 219,030; Oct. 13.
Medicine used in the treatment of run-down condition, boils, etc. J. E. Wall. 214,191; July 7.
Medicine, Uterine hæmostatic. Winthrop Chemical Company. 210,770; Apr. 28.
Medicines. Arnold and Grant. 206,713; Mar. 10.
Medicines. Ensign Company. 212,789; June 23.
Medicines. Fansler Manufacturing Company. 203,945; Mar. 10.
Medicines and pharmaceutical preparations. J. K. Insley. 205,275; Jan. 6.
Medicines and pharmaceutical preparations for inflammation of the eyes, nose, etc. C. G. Maywood. 201,710; Mar. 31.
Medicines for colds and influenza. Qumar Medical Company. 213,916; June 30.
Medicines for colds, grippe, and influenza. C. H. Oertel. 206,856; Apr. 21.
Medicines for consumption. A. Jaworski. 210,391; Apr. 14.
Medicines for headache, influenza, etc., and hair lotions and oil and dentifrices. Internationale Laboratorien Arlesheim A. G. 205,830; Apr. 28.
Medicines for treatment of dogs' distemper. Internationale Laboratorien Arlesheim A. G. 205,831; Apr. 28.
Medicines made from boric acid and an organic acid. Weiss & Downs. 217,593; Nov. 17.
Medicines or pharmaceutical preparations. Eli Lilly & Company. 221,070; Nov. 17.
Medicines, Proprietary. Crandon-Hunter Company. 206,514; Apr. 14.
Medicines, Tocological. Dr. Nicanor Bolet, Inc. 206,937; Mar. 3.
Medicines used for treatment of ear ailments. Detroit Drug Products Co. 208,575; Mar. 3.
Medicines used in the treatment of asthmatic affections. American Felsol Company. 205,307; Mar. 31.
Menthol, Synthetic. New York Quinine and Chemical Works, Inc. 206,123; Feb. 3.
Metals, Composition used for casehardening. Sclerine Co. 195,463; Mar. 31.
Metals, nut-loosening materials, and compositions, Materials for softening and removing corrosion from. H. C. Thompson. 205,252; July 21.
Milk of magnesia—Mulford, Aromatic. H. K. Mulford 221,190; Nov. 17.
Milk protein preparation. Troponwerke Dinklage & Co. 214,107; Oct. 27.
Mineral constituents of marine plants, Product of. Fairchild Bros. & Foster. 209,337; May 5.
Mineral feed used as a tonic for dairy cattle. Moorman Mfg. Co. 206,741; Mar. 3.
Mineral fluids, powders, and salves for rheumatism, etc. T. M. Ferguson. 209,531; June 9.
Mineral substance employed in the treatment of rheumatism, malaria, etc. A. T. Emery. 216,092; Aug. 25.
Mineral water. G. Franzen. 209,909; Apr. 28.
Mineral water, beverages sold as soft drinks, and sirups for making same. Vita Mineral Springs Co. 198,389; Aug. 11.
Mineral water, facial cream, tooth powder, etc., Medicated. E. G. Brookman. 206,765; May 26.
Mono-endocrine proteins, Solutions of. Harrower Laboratory, Inc. 216,722; Sept. 22.
Moth killer and moth preventive, Chemical. F. A. Gardner. 221,053; Dec. 22.
Moth-repellent compounds. Pathé Chemical Company. 208,865; Apr. 7.
Moth-repellent compounds. Pathé Chemical Company. 209,809; Apr. 7.
Motor-fuel component. Fuel Vitalizer Co. (of California). 205,868; Feb. 3.
Motor-fuel compound. C. C. Benton. 219,055; Oct. 13.
Motor-fuel ingredient. Certified Laboratory Products Inc. 206,878; Feb. 10.
Motor-fuel ingredient. F. E. Judd. 204,710; Jan. 20.
Motor-fuel ingredient. Power Oil & Gas Company. 205,490; Jan. 13.
Mouth wash. Abraham & Strauss, Inc. 177,944; July 21.
Mouth wash. Gard Laboratories Inc. 214,317; July 7.
Mouth wash. O. A. Johnson. 219,632; Oct. 27.
Mouth wash. Drs. Ostrom & Meyer. 220,795; Nov. 3.
Mouth wash. J. Romano. 204,331; Mar. 10.
Mouth wash. Ropa Research Laboratory. 211,545; May 5.
Mouth wash. Rush-Eckardt Laboratories. 207,263; Feb. 10.
Mouth wash. Smith, Kline & French Company. 213,929; June 30.
Mouth wash. R. Sugg. 219,789; Nov. 3.
Mouth wash and tooth paste. Herbert Chemical Corp. 210,731; May 5.
Mouth wash and tooth powder. G. J. Cervelli. 204,541; Sept. 8.
Mouth wash, Antiseptic. J. P. Frey. 218,810; Dec. 22.
Mouth wash, Powder. Sal-Oris Chemical Co. 210,013; Apr. 7.
Multigermicides and blood and nerve correctives. Rand Sanatorium Company. 210,082; Apr. 14.
Nail polish. Bevil, Inc. 210,111; June 16.
Nail polish. Bevil, Inc. 210,112; May 19.
Nail polish. A. F. W. Haeussler. 211,931; May 12.
Nail polish. J. Parker Pray, Inc. 221,376; Nov. 17.
Nail polish. Tolbar Co. 208,494; Mar. 3.
Nail polish, polish remover, nail white, and cuticle remover. J. Cogen. 212,344; June 9.
Nail polishes, cuticle remover, etc. Bevil, Inc. 206,936; May 12.
Nail white and cleaner, hair restorer, and facial make-up cream. R. E. Kintz. 219,286; Nov. 17.
Nail white, eyelash grower, rouge, cuticle cream, etc. Blue Bird Inc. Perfumers. 196,688; Dec. 1.
Naphtha in block form. New Idea Air Purifier Co. 214,674; Aug. 4.
Negative cotton, collodions, iodizers, and acids. Phillips & Jacobs. 210,875; July 21.
Nerve and kidney pills, liniment, and compound extract. Michigan Drug Co. 221,905; Dec. 15.
Niter, camphor, turpentine, and ammonia, calomel, etc., Spirit of. Behrens Drug Company. 211,568; June 9.
Nitrate of soda. W. R. Grace & Co. 200,315; Jan. 20.
Nitrous oxid, ethylene ether, CO_2 ether, Dunlop vapor, etc. Ohio Chemical and Manufacturing Company. 222,517; Dec. 22.
Nitrous oxide gas and alcohol. Certified Laboratory Products Inc. 205,742; Oct. 27.

Nonfreezing radiator fluid. Eureka Products Co. 218,901; Oct. 13.
Nonfreezing solution for automobile radiators. Polar Products Company. 216,429; Aug. 11.
Nonfreezing solution for automobile radiators. Polar Products Company. 216,430; Sept. 15.
Odoriferous, poisonous, germicidal, and plant-nourishing compositions. Shores-Mueller Co. 210,255; May 5.
Oil, ammonia, and bluing, Castor-. Frank Liberto & Co. 212,740; June 23.
Oil and agar agar, Bottles containing compound of medicinal. Deshell Laboratories, Inc. 208,284; July 21.
Oil, Antiseptic. A. C. Benkwitz Bruhn. 213,111; June 16.
Oil, Castor. Kellogg Toasted Corn Flake Co. 172,886; Mar. 31.
Oil, Cod-liver. Eli Lilly and Company. 208,528; Mar. 3.
Oil, Cod-liver. B. N. Hakstad. 219,032; Oct. 27.
Oil, Cod-liver. Lehn & Fink, Inc. 210,474; Apr. 21.
Oil, Cod-liver. Silmo Chemical Co. 219,148; Oct. 27.
Oil compounds thereof, Essential and flower. Pierre Lemoine et Cie. 206,539–40; Apr. 7.
Oil, Concentrates of cod-liver. H. A. Metz. 210,246; Apr. 28.
Oil, Extract of cod-liver. Joseph Nathan & Company. 210,180; Apr. 7.
Oil, Extract of cod-liver. Henry S. Wampole Company. 207,901; Mar. 17.
Oil, Flavored cod-liver. E. L. Patch Company. 219,347; Oct. 13.
Oil for chickens, Cod-liver. Scott & Bowne. 217,299; Sept. 29.
Oil for dogs, Cod-liver. Scott & Bowne. 217,302; Sept. 29.
Oil for foxes, Cod-liver. Scott & Bowne. 217,301; Sept. 29.
Oil for hens, Cod-liver. Scott & Bowne. 217,300; Sept. 29.
Oil for medicinal use, Russian mineral. Ormont Drug & Chemical Co. 221,200; Dec. 1.
Oil for the treatment of rheumatism. A. R. Lewis. 219,128; Oct. 27.
Oil for use in disinfectants, perfumery, shampoo preparations, etc., Pine. Acme Products Company. 207,540; Apr. 14.
Oil, Healing. Unimaginable Healing Oil Mfg. Co. 213,105; Aug. 4.
Oil, Homogenized cod-liver. Fairchild Bros. & Foster. 213,289; June 16.
Oil, Massage. Postl, Inc. 209,939; May 19.
Oil, Medicinal mineral. Smith, Kline & French Company. 219,558; Oct. 13.
Oil, Mineral. Lehn & Fink, Inc. 210,461; June 16.
Oil, Mineral. Standard Oil Company (New Jersey). 199,093; Mar. 17.
Oil of ylang-ylang. Fritzsche Brothers, Inc. 206,775; Feb. 10.
Oil of ylang-ylang. Fritzsche Brothers, Inc. 207,129; Feb. 10.
Oil, Red. Procter and Gamble Company. 177,997; May 19.
Oil, Russian mineral. Avri Drug & Chemical Company. 218,892; Oct. 13.
Oil, Soluble. John Campbell & Co. 223,367; Dec. 22.
Oil used in the treatment of woolen fabrics. Tide Water Oil Company. 221,218; Nov. 17.
Oils and other extraction products, Natural. Charabot & Cie. 210,159; June 30.
Oils, compound of oils, and vegetable and mineral oils. Kali Manufacturing Co. 219,074; Dec. 1.
Oils, essences, and extracts, Flower. Roure-Bertrand Fils, Inc. 208,871; Apr. 7.
Oils, Essential. Fritzsche Brothers, Inc. 210,297; May 5.
Oils, Essential. Heine & Co. 210,903; Apr. 21.
Oils, Essential. Heine & Co. 213,502–4; July 21.
Oils, Essential. Heine & Co. 213,505–9; June 16.
Oils, Essential. Heine & Co. 213,511; June 16.
Oils, Essential. Heine & Co. 218,501; June 23.
Oils, Essential. Heine & Co. 221,487; Nov. 17.
Oils for treating the hair after permanent waving. G. B. Frazé. 209,289; Mar. 31.
Oils suitable for perfumery purposes, Essential. Heine & Co. 213,510; Nov. 17.
Ointment. N. Diamond. 220,941; Nov. 10.
Ointment. T. F. Diefenderfer. 219,113; Oct. 13.
Ointment. F. Elster. 216,031; Sept. 15.
Ointment. Koenig Medicine Co. 216,608; Sept. 8.
Ointment. Lambros & Sons. 209,413; Mar. 31.
Ointment. Lehn & Fink, Inc. 210,476; Apr. 21.
Ointment. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 208,666; Mar. 31.
Ointment. Lysol, Incorporated. 210,489; June 30.
Ointment. Nep Products Company. 213,028; July 21.
Ointment. Orion Pharmacal Co. 217,952; Sept. 29.
Ointment. Republic International Corporation. 208,826; Apr. 7.
Ointment. O. Temple. 220,980; Nov. 24.
Ointment. D. J. Wholey. 212,514; June 2.
Ointment against venereal diseases, Preventive. M. Lemmert. 216,787; Aug. 25.
Ointment and a suppository. Pyroligneine Company. 210,183; Apr. 14.
Ointment, Antiseptic. Manatawny Products Company. 217,887; Sept. 15.
Ointment, Dandruff. C. Blum. 214,777; Aug. 11.
Ointment for burns, cuts, etc. A. Carey. 200,669; Mar. 17.
Ointment for burns, etc. P. Woldan. 220,816; Nov. 3.
Ointment for catarrhal inflammation, etc., Ethical. W. T. Ellison. 220,709; Dec. 8.
Ointment for eczema. L. Quinlan. 313,192; Sept. 15.
Ointment for eczema, etc. Seeck & Kade, Inc. 212,868; June 9.
Ointment for eczema, tetter, and piles. A. C. Brubaker. 222,162; Dec. 1.
Ointment for neuritis, neuralgia, etc. S. S. Nelson. 208,772; Apr. 7.
Ointment for skin diseases. W. B. Porter. 220,571; Nov. 10.
Ointment for skin diseases. M. A. Scarborough. 219,090; Nov. 10.
Ointment for the skin. W. C. Smith. 211,952; May 26.
Ointment for the treatment of piles. L. L. Bunnell. 214,942; Aug. 25.
Ointment for the treatment of piles. Mrs. E. Champagne. 221,597; Nov. 17.
Ointment for treating croup, coughs, etc. Pynolene Remedy Company. 206,256; Feb. 3.
Ointment for treatment of cow's bags, sore teats, etc. Osmond & Son, Limited. 205,292; Feb. 17.
Ointment for treatment of tuberculosis. E. Merck. 203,831; Jan. 20.
Ointment, Healing. T. Sladek. 222,999; Dec. 29.
Ointment, Iodine. Merrimac Corporation. 208,354; Mar. 10.
Ointment, Pile. Altilly Ointment Co. 215,613; July 28.
Ointment preparation for stubborn hair, chill tonic, etc. J. P. Miller. 192,985; Apr. 28.
Ointment, Prophylactic. Colonial Chemical Corporation. 213,486; June 30.
Ointment, Scalp. J. B. Terry. 213,997; July 21.
Ointment, Skin. J. D. Burke Drug Co. 207,613; Feb. 24.
Ointments and creams for skin troubles. F. Nicotra. 186,522; Mar. 17.
Ointments, Medicinal. J. Behre. 192,814; Mar. 10.
Oral prophylactic. Solex Drug Company. 218,147; Oct. 20.
Oxalic acid, Bismarck brown aniline, etc. H. L. Greenbaum. 213,234; Oct. 27.
Oxidizing liquid. W. M. De Witt. 213,163; Dec. 8.
Oxygen and carbon dioxides, Mixtures of. Mine Safety Appliances Company. 215,580; Aug. 18.
Oxygen and oxygen manufactured by the liquefaction process, Liquid. Purox Company. 207,148; Sept. 22.
Palliative for corns and calli. D. Appel. 186,042; Feb. 17.
Palliative for intestinal asthma, indigestion, pain and cramps, etc. G. Fiodorowsky. 220,065; Nov. 24.
Palliative for paralysis. M. Palumbo. 213,189; June 23.
Paraffin for medicinal purposes, Liquid. Colonol Limited. 204,088; Dec. 1.
Paraffin stick, Medicated. L. C. Greenburg. 218,409; Oct. 27.
Parasite-destroying agents. Actien-Gesellschaft für Anilin Fabrikation. 210,154; June 2.
Paste treatment and relief for sore feet for horses. P. Hoffer. 206,354; Feb. 3.
Pastes and powders and perfumery. Parfumerie Roger & Gallet. 199,084–6; Nov. 17.
Pastes and powders for the teeth, skin, and hair, and perfumery. E. Daltroff & Cie. 199,976; Feb. 10.
Pastes, liquid preparations and powders, and perfumery. Parfumerie Roger & Gallet. 205,294; Jan. 20.
Pastes, powders, liquids, and perfumery, Société Anonyme des Etablissements Rouzaud "A la Marquise de Sévigné Chocolat de Royat. 198,591; Mar. 31.
Pearls and other articles, Preparation for coating artificial. J. Paisseau. 194,209; July 14.
Penetrating application for relief of aches, sprains, etc. C. P. Wynne. 209,520; Apr. 14.
Peppermint drops. Albrecht-Richter Company. 220,629; Dec. 15.
Perfume. B. Altman & Co. 217,382; Sept. 1.
Perfume. B. Altman & Co. 217,384; Sept. 1.
Perfume. Best & Co. 218,387; Sept. 29.
Perfume. W. B. Cohen. 204,586; Feb. 10.
Perfume. Flossy Dental Mfg. Co. 190,635; Feb. 24.
Perfume. House of Tre-Jur, Inc. 222,381; Dec. 15.
Perfume. Lentheric, Inc. 206,854; Feb. 10.
Perfume. Lionel Trading Co. 187,752; Jan. 13.
Perfume. Beatrice Meyer, Ltd. 209,423; Apr. 14.
Perfume. Peggy Hoyt, Inc. 214,679–80; July 14.
Perfume. Peggy Hoyt, Inc. 214,682; July 14.
Perfume and incense. Halstead Specialties Co. 217,273; Oct. 6.
Perfume and toilet water. Chanel Inc. 223,213–15; Dec. 22.
Perfume base, Synthetic-. A. M. Todd Company. 208,117; Mar. 17.
Perfume, cold cream, face powder, etc. Babbitt Co. 214,639; Aug. 4.
Perfume, face creams, rouges, etc. Paul Prot & Cie. 209,697; May 5.

Perfume, face powder, rouge, etc. United Drug Company. 221,150; Nov. 17.
Perfume, hair oil, face cream, etc. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung. 220,729; Nov. 3.
Perfume, hair tonic, rouges, face powders, etc. L'Aiglon Perfumery Co. 216,919; Dec. 15.
Perfume, shampoo preparation, face powder, etc. Pow Wow Mfg. Co. 208,869. Apr. 28.
Perfume, toilet powder, shampoo, etc. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschränkter Haftung. 220,724; Nov. 3.
Perfume, toilet powder shampoo, etc. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn Gesellschaft mit beschrankter Haftung. 220,727; Nov. 3.
Perfume, toilet water, and face powder. Frederick Stearns & Company. 189,430; Feb. 17.
Perfume, toilet water, cold cream, etc. Peggy Hoyt, Inc. 206,897; Mar. 31.
Perfume, toilet water, etc. Cheramy, Inc. 208,041; Mar. 24.
Perfume, toilet water, etc. Parfumerie Rigaud, Inc. 209,241–2; Mar. 31.
Perfume, toilet water, face and talcum powders, etc. R. Desseignes. 207,828; Mar. 10.
Perfume, toilet water, face powder, and talcum. Or-Blos Company. 214,743; Sept. 15.
Perfume, toilet water, face powder, bath salts, etc. J. H. Quintero. 221,377; Nov. 17.
Perfume, toilet water, face powder, bath salts, etc. Lubin, Inc. 222,751; Dec. 8.
Perfume, toilet water, face powder, etc. Houbigant, Inc. 213,899; June 23.
Perfume, toilet water, face powder, etc. Houbigant, Inc. 219,627–30; Oct. 27.
Perfume, toilet water, face powder, etc. J. Lesquendieu. 210,799; Apr. 21.
Perfume, toilet water, face powder, etc. Lubin, Inc. 222,752; Dec. 29.
Perfume, toilet water, face powder, etc. Parfumerie Rigaud, Inc. 209,239; Mar. 31.
Perfume, toilet water, face powder, etc. Paul Prot & Cie. 209,691–2; May 5.
Perfume, toilet water, face powder, etc. L. de Roquefeuil. 210,536; Apr. 21.
Perfume, toilet water, face powder, etc. J. Wormser. 218,725; Oct. 6.
Perfume, toilet water, face powder, face creams, etc. Paul Prot & Cie. 209,693–5; Apr. 28.
Perfume, toilet water, powders, and sachet. Lentheric, Inc., 215,861; July 28.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 215,863–4; July 28.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 215,866; July 28.
Perfume, toilet water, powders, and sachet. Lentheric, Inc. 215,988; July 28.
Perfume, toilet water, powders, sachet, and compacts. Lentheric, Inc. 215,865; July 28.
Perfume, toilet water, talcum, beauty cream, etc. United Drug Company. 220,982; Dec. 1.
Perfumery. A. K. Deutsch. 204,224; Jan. 6.
Perfumery. S. S. Pierce Co. 214,337; July 28.
Perfumery. Renaud et Cie. of America. 214,814–16; July 21.
Perfumery. Renaud et Cie. of America. 214,817–18; Sept. 8.
Perfumery. Renaud et Cie. of America. 214,819; July 21.
Perfumery. Tiffin, Inc. 206,931; Feb. 24.
Perfumery and cosmetics. Cosmetic Arts, Inc. 213,617–23; June 30.
Perfumery and cosmectics. Eulith Gesellschaft m. b. H. Chemisch-Pharmazeutische Fabrik. 211,911; Dec. 8.
Perfumery and cosmetics. L. Scherk. 179,964–5; Aug. 11.
Perfumery, Aromatic compounds for. Morana Incorporated. 210,130; Apr. 7.
Perfumery, germicides, etc. Renaud et Cie. of America. 214,822; July 21.
Perfumery, hair tonic, and face powder. Alps Drug Co 212,710; June 23.
Perfumery, perfumed powders, toilet vinegar, etc. H. & G. Klotz. 188,017; Mar. 10.
Perfumery. "Proka" Parfümerie-und Seifenfabriks A. G. 214,178; Oct. 27.
Perfumery, toilet and talcum powders, and rouge. Meier & Frank Co. 218,194; Sept. 15.
Perfumery, toilet waters, colognes, etc. Richard Hudnut. 206,785; Feb. 10.
Perfumery, tooth pastes and powders, and mouth wash. Dr. M. Albersheim. 202,369; Jan. 27.
Perfumes. Bonwit, Teller & Company. 203,367; May 26.
Perfumes. Bourday, Inc. 209,274; Mar. 31.
Perfumes. M. De Foe, Inc. 209,736; Apr. 7.
Perfumes. J. B. Hayward. 200,557; Oct. 27.
Perfumes. D. Jaquet. 220,952–7; Nov. 10.
Perfumes. A. W. Lanfranchi. 220,193–4; Dec. 15.
Perfumes. Lionel Trading Co. 193,183; May 5.
Perfumes. Mission Bead Company. 214,882; July 21.
Perfumes. M. Régnier. 200,221; June 9.
Perfumes. Remiller Co. 190,653; Mar. 3.
Perfumes. Rochambeau Import & Export Co. 195,539; Feb. 17.
Perfumes. Solon Palmer. 221,333; Nov. 17.
Perfumes. Stein and Blaine. 209,878; Apr. 7.
Perfumes. Tecla Corporation. 214,340; July 21.
Perfumes. F. Wolf. 198,924; Jan. 27.
Perfumes and hygienic products. Franklin Simon & Co. 211,673; Aug. 4.
Perfumes and hygienic products. Franklin Simon & Co. 212,792; July 21.
Perfumes and hygienic products. Franklin Simon & Co. 212,800; July 21.
Perfumes and hygienic products. Société Worth. 196,976; Mar. 31.
Perfumes and hygienic products. Société Worth. 196,977; Mar. 10.
Perfumes and hygienic products. Société Worth. 196,979; Mar. 17.
Perfumes and hygienic products. Société Worth. 196,980; Mar. 31.
Perfumes and hygienic products. Société Worth. 196,983; Mar. 31.
Perfumes and hygienic products. Société Worth. 202,420; Mar. 17.
Perfumes and hygienic products. Franklin Simon & Co. 212,432; Nov. 17.
Perfumes and hygienic products. Franklin Simon & Co. 212,802; Oct. 27.
Perfumes and sachet and face powders. Solon Palmer. 217,419; Sept. 1.
Perfumes and the like, Preparations for scenting. M. Naef & Co. 216,201–3; Aug. 4.
Perfumes and toilet waters. Houbigant, Inc. 206,525; Mar. 31.
Perfumes, face and bath dusting powders. Yardley & Co. 218,032; Oct. 6.
Perfumes, face powder, crystal bath salts, etc. Eugene Rimmel, Limited. 223,141; Dec. 29.
Perfumes, face powders, rouges, etc. Lecaron Fils. 205,929; Feb. 3.
Perfumes, facial and hair lotions, etc. Union Francaise de Parfumerie et de Maroquinerie. 220,048–52; Nov. 10.
Perfumes, powders, etc. L. T. Piver, Inc. 219,602; Oct. 27.
Perfumes, rouge, face powders, shampoos, and face lotions. Millin Drug Company. 213,450; Sept. 8.
Perfumes, sachets, powders, bath salts, massage creams. T. C. McEwen. 202,028; Aug. 11.
Perfumes, toilet powder, and toilet water. E. H. Tatum. 209,148; Apr. 21.
Perfumes, toilet powders, cold creams, etc. Franklin Simon & Co. 214,069; July 21.
Perfumes, toilet water and powders, lotions, etc. Raquel, Incorporated. 210,752; May 5.
Perfumes, toilet water, bath salts, etc. A. Gravier. 218,256; Oct. 27.
Perfumes, toilet water, bath salts, rouge paste, etc. Raquel, Incorporated. 210,806; May 5.
Perfumes, toilet water, etc. Cheramy, Inc. 208,042; Mar. 24.
Perfumes, toilet water, etc. Coty, Inc. 208,226; Mar. 31.
Perfumes, toilet water, face and talcum powders, etc. Ybry, Inc. 220,160; Nov. 17.
Perfumes, toilet water, face powder, brilliantine, etc. Cheramy, Inc. 220,448; Nov. 17.
Perfumes, toilet water, face powder, etc. M. Babani. 220,015; Nov. 3.
Perfumes, toilet water, face powder, etc. L. Becker. 218,685; Oct. 27.
Perfumes, toilet water, face powder, etc. S. S. Pierce Co. 206,538; Feb. 3.
Perfumes, toilet water, face powder, etc. H. F. Valentin. 209,823; Apr. 28.
Perfumes, toilet water, powders, and bath salts. S. S. Pierce Co. 214,269–72; July 21.
Perfumes, toilet waters, and face powders. J. A. Tyson. 211,504; May 5.
Perfumes, toilet waters and powder. Houbigant, Inc. 211,593; June 2.
Perfumes, toilet waters, and toilet powders. Dobbs & Co. 207,857–8; Feb. 24.
Perfumes, toilet waters, creams, etc. Babbitt Company. 215,290; Aug. 25.
Perfumes, toilet waters, etc. Leigh Chemist, Inc. 218,517; Oct. 6.
Perfumes, toilet waters, etc. J. H. Towey. 208,323; Mar. 10.
Perfumes, toilet waters, face and talcum powder, and creams. La Salle Company. 220,785; Dec. 20.
Perfumes, toilet waters, face and toilet powders, and facial creams. C. Kavarnos. 218,463; Oct. 27.
Perfumes, toilet waters, face creams, etc. Parfumerie Rigaud, Inc. 219,259.
Perfumes, toilet waters, face, dusting, and talcum powders, etc. Cheramy, Inc. 220,445; Nov. 10.
Perfumes, toilet waters, face lotions, etc. Lionel Trading Co. 204,038; Jan. 6.
Perfumes, toilet waters, face lotions, etc. Parfumerie Internationale Corday. 194,465–7; Oct. 6.

Classified list of trade-mark titles—Continued.

Perfumes, toilet waters, face lotions, etc. Parfumerie Internationale Corday. 194,470; Oct. 6.
Perfumes, toilet waters, face lotions, etc. Parfumerie Internationale Corday. 201,508; Oct. 6.
Perfumes, toilet waters, face lotions, rouges, etc. Lionel Trading Co. 221,018; Dec. 1.
Perfumes, toilet water, face powder, bath salts, etc. S. S. Pierce Co. 222,575–6; Dec. 22.
Perfumes, toilet waters, face powder, etc. Coty, Inc. 210,785; Apr. 21.
Perfumes, toilet waters, face powder, etc. Coty, Inc. 210,785; July 14.
Perfumes, toilet waters, face powders, compacts, etc. Parfumerie Rigaud, Inc. 210,979; Apr. 28.
Perfumes, toilet waters, face powders, talcum powder, etc. Milson Co. 217,173; Sept. 22.
Perfumes, toilet waters, rouge, etc. Société Worth. 204,798–9; Feb. 24.
Perfumes, toilet waters, rouges, etc. Nemesis Lopez Caro & José Luis Conde Perez. 204,497; Mar. 24.
Perfumes, toilet waters, rouges, etc. Storfer Laboratories, Inc. 210,320; Aug. 18.
Perfumes, toilet waters, rouges, face and talcum powders, etc. 212,687; June 16.
Perfumes, toilet waters, talcum powder, rouges, etc. Parfumerie Molinard Jeune. 205,132; Apr. 28.
Perspiration powder. M. Armenteros. 195,937; Mar. 10.
Petrolatum, Liquid. Parke, Davis & Company. 211,119; Apr. 28.
Petroleum and mineral jelly and catarrh remedy. Valvoline Oil Company. 212,580; June 30.
Petroleum jelly and catarrhal jelly. Benz Toilet Products, Inc. 216,138; Aug. 25.
Petroleum jelly and compounds of petroleum jelly, etc. Michigan Drug Co. 221,908; Dec. 8.
Petroleum jelly and preparations thereof. Chesebrough Manufacturing Co., Consolidated. 209,829; May 5.
Pharmaceutical and therapeutical preparations. Kalle and Company, Aktiengesellschaft. 218,185; Sept. 15.
Pharmaceutical and therapeutical preparations. Kalle and Company, Aktiengesellschaft. 218,186; Sept. 22.
Pharmaceutical preparation. O. G. Edwards. 217,141; Aug. 25.
Pharmaceutical preparation. B. Metzger. 221,666; Nov. 24.
Pharmaceutical preparation. Society of Chemical Industry in Basle. 207,892; Mar. 10.
Pharmaceutical preparation as a mouth wash. Gedeon Richter Laboratories, Inc. 206,237; Jan. 13.
Pharmaceutical preparation for ovarian and testicular insufficiencies and kindred ailments. D. S. Kanstoroom. 211,108; May 19.
Pharmaceutical preparation for the relief of asthma, bronchitis, and hay fever. A. von Gunther. 215,489; July 21.
Pharmaceutical preparation for the relief of painful menstruation. Benzyl-Viburnum Laboratory. 211,251; May 5.
Pharmaceutical preparation for the treatment of toxic conditions. A. M. C. Trust. 223,153; Dec. 29.
Pharmaceutical preparation used for preparing tar baths. Wolo A.-G. (Wolo Ltd.). 210,943; Nov. 17.
Pharmaceutical preparations for human use and veterinary purposes. C. P. Chemical & Drug Co. 198,937; Nov. 17.
Pharmaceutical product. R. Pagni. 208,718; Apr. 21.
Pharmaceutical product. Société Anonyme Laboratoire de Physiologie du Puits d'Angle. 190,710; Oct. 27.
Phosphates of magnesium and calcium, Neutral. Lehn & Fink, Inc. 206,788; Feb. 17.
Photographic developers, toning baths, etc. Mimosa Aktiengesellschaft. 218,076; Oct. 27.
Photographic materials. C. R. La Roe. 214,168; Oct. 13.
Pickling compound. Hoffman Process Company. 195,643; June 2.
Pigments for use in the rubber industry, Black. Binney & Smith Company. 210,523; Apr. 28.
Pills. J. F. Hrejsa. 211,105; Oct. 27.
Pills. Mor Fekete. 195,233; June 23.
Pills. C. Marx. 205,936; Jan. 13.
Pills, Headache. C. S. Littell & Co. 205,882; Jan. 13.
Pills, jelly for treatment of catarrh, vermin eradicator, etc. Hayunga's Pharmacy and Dundas Drug Company. 212,000; Aug. 4.
Pills, Kidney and bladder. J. R. Watkins Company. 213,270; June 16.
Pills, Liver. H. H. Good. 206,348; Feb. 3.
Pills, Pain. David H. Fulton & Bro. 213,562; July 21.
Pillowettes or sachet bags. Lotay Company. 221,325; Dec. 1.
Pine-needle extract. Lehn & Fink, Inc. 210,465; Apr. 21.
Plasters for corn, bunions, and calli, and warts. Scholl Manufacturing Company. 201,469; Nov. 3.
Plasters for corns, bunions, calli, and warts. Scholl Manufacturing Company. 201,469; Aug. 11.
Plasters for coughs, colds, etc., Porous. Deane Plaster Co. 214,353; July 28.
Plasters, Medicinal. Duane Remedies Corporation. 208,183; Mar. 31.
Plasters, Medicinal. E. C. Lund. 216,617; Sept. 8.
Plasters. Seamless Rubber Company. 211,761; June 16.
Poison for the potato bug, etc. Hemingway & Company. 221,178; Nov. 17.
Poisonous powder for destroying rats, mice, squirrels, gophers, and other pests. California Cyanide Company. 213,064; June 2.
Polish, Liquid nail. Nailcraft Co. 217,949; Oct. 27.
Polishes, Nail. J. Lesquendieu. 210,796; Apr. 21.
Pomade, Hair. E. A. Heitkamp. 210,298; Apr. 28.
Potash and soda, bleaching powder, etc., Caustic. Niagara Alkali Company. 215,216; Aug. 25.
Powder and cold cream, Talcum. American Products Company. 216,961; Oct. 6.
Powder and lotion, tooth paste, Face. Florian Inc. 210,788; Apr. 21.
Powder and perfume, Face and sachet. F. H. Gregory. 211,590; May 19.
Powder and rouges, Face. Remiller Co. 207,099; Feb. 3.
Powder, Baby. Charles Ammen Company. 208,446; Apr. 7.
Powder, cold, vanishing, and tissue creams, perfumes, tooth paste, etc., Face. K. A. Allan. 198,440; June 16.
Powder, Dental. Corega Chemical Company. 203,719; Mar. 31.
Powder, Depilatory. L. De Mir. 218,742; Sept. 22.
Powder, Face. Ahlschlager & Edwards. 223,453; Dec. 22.
Powder, Face. A. Bourjois & Co. 222,816; Dec. 15.
Powder, Face. A. Bourjois & Co. 222,818; Dec. 15.
Powder, Face. F. N. Lewis. 208,470; Apr. 28.
Powder, Face. E. V. Neal. 208,603; June 2.
Powder, Face-cream. Mrs. H. T. Graham. 203,078; June 16.
Powders, face creams, perfumes, rogues, etc., Face. Crystal-Lee, Inc. 222,014; Dec. 1.
Powder, Foot. L. J. Crosby. 218,473; Dec. 29.
Powder, Foot perspiration. M. Frycz. 219,389; Oct. 13.
Powder for ailments of the feet. Renco Laboratories. 217,364; Sept. 22.
Powder for combating injurious insects. Farbenfabriken vorm. Friedr. Bayer & Co. 220,603; Nov. 3.
Powder for the therapy of gynecological hemorrhages. Luitpold-Werk Chemische-Pharmaceutische Fabrik. 205,931; Jan. 20.
Powder, Insect. L. Perrigo Company. 159,612; Feb. 24.
Powder, Perfumed face. Parfumerie Monpelas Steinfels Frères & Co. 210,005; Dec. 29.
Powder, perfumes, toilet water, etc., Face. F. L. Betts. 207,647; July 14.
Powder, rouge, and nail polish, Face. Innovation Specialties Co., Inc. 189,930; Feb. 17.
Powder, rouge, lip stick, etc., Cases containing. A. Mosheim. 210,571; July 7.
Powder, rouge, sachets, perfume, etc., Face. Marinello Company. 204,464; Dec. 8.
Powder, sachet, face powder, etc., Talcum. Maison Mendessolle. 205,884; Mar. 10.
Powder, Talcum. Mennen Company. 209,856; Mar. 31.
Powder, Talcum. E. J. O'Rourke. 215,813; July 28.
Powder to hold false teeth in place. Wernet Dental Mfg. Co. 220,750; Dec. 1.
Powder, Toilet. Associated Merchandising Corporation. 211,654; July 21.
Powder, Toilet. P. Lemeland. 218,261; Oct. 27.
Powder, Toilet. Ben Levy Company. 213,715; July 7.
Powder, Toilet. F. N. Lewis. 217,030; Sept. 15.
Powder, Toilet. Ormont Drug & Chemical Co., Inc. 221,201; Nov. 17.
Powder, Toilet. Jay Thorpe, Inc. 218,311; Sept. 22.
Powder, toilet creams, and extracts for perfumes, Face. Glebeas Importation Co. 207,458; Mar. 10.
Powder, Tooth. Perlora Manufacturing Company. 222,574; Dec. 8.
Powder used as a dentifrice, mouth wash, and throat gargle. J. Hermans. 221,488; Dec. 1.
Powder, vanishing cream, etc., Face. Richard Hudnut. 205,166; Jan. 20.
Powders and creams, perfumes, toilet waters, etc., Face. B. Jankel. 205,697; Mar. 17.
Powders and creams, rouge, perfumes, etc., Face. V. Vivaudou, Inc. 211,726; May 26.
Powders and creams, rouges, etc., Face. Norda Essential Oil and Chemical Co. 208,994; July 28.
Powders and creams, toilet waters, etc., Face. Babbitt Company. 217,811; Sept. 29.
Powders and creams, toilet waters, rouges, etc., Face. Elcaya Company. 216,165; Aug. 18
Powders and creams, toilet waters, rouges, etc., Face. Parfumerie St. Denis. 211,700; May 26.
Powders and creams, toilet waters, rouges, etc., Face. V. Vivaudou, Inc. 211,727; July 21.
Powders and creams, toilet waters, rouges, etc., Face. Vivi, Inc. 220,690; Nov. 3.
Powders and extracts, hair lotions, etc., Toilet. Perfumeria Gal Sociedad Anónima. 201,623; Apr. 7.
Powders and perfume. Henry Tetlow Company. 210,588; Apr. 21.
Powders and rouges, Face. V. Vivaudou, Inc. 206,263; Feb. 3.
Powders and rouges, lip sticks, eyebrow pencils, etc., Compact. A. Mosheim. 207,198; Mar. 10.
Powders, bath salts, etc., Toilet and face. Richard Hudnut. 207,572; Mar. 10.

Powders, cold cream, lip sticks, etc., Talcum and face. Lever Brothers Company. 216,056; Sept. 15.
Powders, creams, and packs, perfumes, etc., Face. B. Jankel. 205,760; Jan. 6.
Powders, creams, and packs, rouges, etc. Vivi, Inc. 212,765; July 14.
Powders, creams, and packs, rouges, perfumes, etc., Face. Parfumerie St. Denis. 222,760; Dec. 8.
Powders, creams, and packs, rouges, perfumes, etc., Face. Vivi, Inc. 216,489–90; Aug. 18.
Powders, creams, and packs, toilet waters, etc., Face. J. Donnelly. 206,947; Feb. 10.
Powders, creams, and packs, toilet waters, etc., Face. Paris Laboratories. 216,473; Aug. 18.
Powders, creams, and packs, toilet waters, rouges, etc., Face. Kip-So Products Co. 219,287; Oct. 13.
Powders, creams, and packs, toilet waters, rouges, etc., Face. S. H. Kress & Co. 219,289; Oct. 13.
Powders, creams, and packs, toilet waters, rouges, etc., Face. Vivi, Inc. 219,262; Oct. 13.
Powders, creams, depilatories, rouges, etc. D. Gray. 206,781; Apr. 14.
Powders, creams, packs, etc., Face. Lightfoot Schultz Company. 215,213; July 21.
Powders, creams, perfumes, rouges, etc. J. Martinat. 221,127; Nov. 17.
Powders, creams, rouge, etc. J. R. Watkins Company. 210,936; Apr. 21.
Powders, creams, toilet waters, etc. Maté Incorporated. 215,806; July 21.
Powders, etc., Products used for scenting talcum and face. Ungerer & Company. 207,837; Feb. 24.
Powders, eye and skin lotions, etc., Headache. E. Gorodess. 216,333; Oct. 27.
Powders, Face. Lentheric, Inc. 216,054; July 28.
Powders, Face. Parfumerie Rigaud, Inc. 210,980; Apr. 21.
Powders, Face. Parfumerie St. Denis. 214,896; July 21.
Powders, face creams and packs, hair oils, nail polishes, etc., Face. J. T. S. Hoffner. 221,319; Nov. 17.
Powders, face creams and packs, perfumes, nail polishes, etc. A. P. Babcock Company. 219,868; Nov. 17.
Powders, face creams, perfumes, toilet waters, etc., Face. Forst Laboratories. 183,104; Oct. 6.
Powders, face creams, rouges, Face. A. M. Blake. 209,767; Apr. 7.
Powders, face creams, rouges, pomades, etc., Face. Godet Inc. 219,892; Nov. 3.
Powders, face creams, toilet waters, etc., Face. J. A. Marceau, Inc. 205,935; Jan. 13.
Powders for headaches and constipation. Albright Pharmaceutical Laboratories. 207,485; Feb. 24.
Powders, Headache. Eagle Company. 205,269; Feb. 3.
Powders, Headache. J. P. Miller. 204,623; Jan. 6.
Powders, lip and cheek rouge, perfumes, etc., Face and talcum. J. W. Morrisson. 215,645; Aug. 4.
Powders, packs, and creams, rouges, etc., Face. B. A. Rotolo. 216,119; July 28.
Powders, packs, and creams, toilet waters, etc., Face. Vivi, Inc. 213,465–6; June 23.
Powders, perfumes, rouges, etc., Face. Denney & Denney. 217,548; Sept. 8.
Powders, perfumes, toilet waters, hair oils, etc. V. Vivaudou. 204,739; Nov. 17.
Powders, rouge, and powder and rouge compacts, Face and cream. Dr. C. H. Berry Company. 218,445; Oct. 27.
Powders, rouge, face lotion, etc., Face and talcum. Paragon Distributing Corporation. 212,958; June 2.
Powders, rouges, perfumes, etc., Face. J. Glassford. 206,834; Feb. 10.
Powders, rouges, perfumes, etc., Liquid face. J. R. Watkins Company. 217,908; Sept. 29.
Powders, sachets, toilet water, and perfumes, Face and talcum. Tokalon Chemical Corporation. 217,805; Sept. 29.
Powders, talcs, bath salts, etc., Face. Richard Hudnut. 209,165; Mar. 31.
Powders to be fed to animals. F. Kronberg. 213,441; June 23.
Powders, toilet water, perfume, etc. Kutner and Heitel Inc. 211,751; July 7.
Powders, toilet waters, rouges, etc., Face. Woodworth, Inc. 212,166; May 19.
Powders, toilet waters, rouges, perfumes, etc. A. P. Babcock Company. 221,872; Nov. 24.
Preparation, Chemical. L. W. Bell. 215,835; Aug. 18.
Preparation, Chemical. J. E. Johnson. 180,129; Mar. 10.
Preparation for affections of the eye. Orbolene Company. 212,197; May 19.
Preparation for asthma, hay fever, and catarrh. E. R. Budd. 217,006; Nov. 17.
Preparation for baldness, gray hair, and wrinkles. L. C. Desmond. 211,907; June 23.
Preparation for biliousness and constipation. E. Siebel. 210,760; Apr. 21.
Preparation for bleaching and disinfecting purposes. Henkel & Cie. Gesellschaft mit beschränkter Haftung. 202,702; June 16.
Preparation for catarrh, constipation, indigestion, etc. N. W. Harrison. 173,964; May 5.
Preparation for cleaning clogged sewer and drain pipes. W. A. Wescott. 207,957; Mar. 17.
Preparation for cleaning teeth. F. C. Aubrey. 209,762; Apr. 7.
Preparation for colds, headaches, and neuralgia. Bromo-Aspirin Co. 220,176; Nov. 24.
Preparation for colds, headaches, neuralgia, etc. Bromo-Aspirin Co. 200,381; Jan. 13.
Preparation for consumption. A. House. 189,408; Feb. 3.
Preparation for coughs, colds, hoarseness, asthma, etc., Liquid. Bertol Drug Corp. 197,698; June 16.
Preparation for coughs, etc. Crystal Chemical Company. 213,771; June 23.
Preparation for coughs, etc. Crystal Chemical Company. 218,105; Sept. 15.
Preparation for curling and waving the hair. H. F. Larkin. 205,424; Feb. 17.
Preparation for deodorizing shoes. Pede-Kumfo Co. 210,855; Apr. 21.
Preparation for diabetic patients. H. A. Metz Laboratories, Inc. 219,039; Oct. 13.
Preparation for diseases in poultry. F. W. Palis, jr. 200,154; Jan. 27.
Preparation for exterminating cockroaches and black beetles. E. Howarth. 220,288; Dec. 15.
Preparation for external application. Southern Laboratories, Inc. 203,981; Nov. 10.
Preparation for glazing furs and skins. Glazoline Dye & Chemical Co. 207,620; Feb. 24.
Preparation for hair dressing and grower, shampoo, dandruff, and itching scalp. Miller Pharmacy Co. 210,916; Apr. 21.
Preparation for headaches, rheumatism, etc. A. L. Pendleton. 213,401; Aug. 25.
Preparation for heartburn, gas, nausea, etc. G. J. Cervelli. 217,695; Sept. 8.
Preparation for hyperacidity, indigestion, and flatulence. Otis Clapp & Son, Inc. 209,237; Sept. 15.
Preparation for hypertension arteriosclerosis, coronary sclerosis, etc. E. Tosse & Co. 204,530; Feb. 24.
Preparation for insecticides. Hance Brothers & White, Incorporated. 214,157; July 7.
Preparation for insecticides. Hance Brothers & White Incorporated. 218,756; Oct. 6.
Preparation for kidney and bladder troubles. W. E. Kampfmuller. 220,028; Nov. 3.
Preparation for lumbago and rheumatism. C. R. Farris. 193,162; Feb. 17.
Preparation for neurasthenia. Marius Fraisse and Co. 217,019; Nov. 10.
Preparation for neuritis. Quinrea Company. 205,356; Jan. 20.
Preparation for perfuming, softening, and disinfecting water; cold cream, rouge, etc. H. Weinstein. 184,949; Nov. 17.
Preparation for pyorrhea. Radium Remedies Company. 213,146; Dec. 29.
Preparation for pyorrhea. Tuberosum Pyorrhea Co. 187,029; Feb. 24.
Preparation for regulating the biliary and intestinal secretions. Societe Anonyme Omnium de Specialtes & Produits Chimiques. 218,779; Oct. 6.
Preparation for regulating the biliary and intestinal secretions. Societe Anonyme Omnium de Specialites & Produits Chimiques. 218,780; Oct. 6.
Preparation for removing hair. R. J. Gates. 213,565; June 30.
Preparation for removing rust. Lubricant Laboratories, Inc. 216,737; Sept. 1.
Preparation for rheumatism, asthma, cuts, etc. Mrs. J. Hall. 213,438; July 14.
Preparation for rheumatism, eczema, skin rash, bruises, etc. J. P. Rivers. 219,205; Dec. 1.
Preparation for rheumatism, lumbago, etc. L. H. Priest. 208,065; Feb. 24.
Preparation for sizing and desizing textiles. American Rapidase Company. 214,388; July 7.
Preparation for skin itching. Aktiengesellschaft vormals B. Siegfried. 216,756; Sept. 15.
Preparation for sore mouth and black tongue in dogs. I. F. McAdams. 217,103; Sept. 22.
Preparation for sore throat and tonsillitis. Tonsilo Company. 205,618; Jan. 6.
Preparation for sore throat, coughs, and colds, etc. Hance Brothers & White, Incorporated. 214,074; Aug. 18.
Preparation for sores, diphtheria, etc. R. C. Bayly. 189,655; Feb. 3.
Preparation for stomach and intestinal conditions. D. Wróblewski. 207,958; Mar. 17.
Preparation for stomach, throat, and lungs, chronic coughs, etc. D. Wróblewski. 210,639; Apr. 21.
Preparation for stomach troubles. J. B. Mock. 206,912; May 5.
Preparation for stopping leaks in radiators. Jiffy Manufacturing Company. 219,631; Oct. 27.
Preparation for the blood. Hidalgo Medicine Company. 221,258; Nov. 17.
Preparation for the extermination of weeds and grass. J. F. Shafer. 220,429; Dec. 15.
Preparation for the hair, hair washes, and hair oils. A. Kordina. 217,402; Sept. 22.
Preparation for the human hair and head. Tetra Laboratories, Inc. 212,512; June 16.

Preparation for the prevention or removal of scale from boilers. Actinium Developments Limited. 214,637; Nov. 17.
Preparation for the relief of constipation, etc. Henry Thayer & Co. 219,919; Dec. 1.
Preparation for the relief of dyspepsia, etc. Bradley Manufacturing Co. 217,813; Sept. 22.
Preparation for the relief of headache. A. E. Gosselin. 222,674; Dec. 15.
Preparation for the relief of headache, neuralgia, colds, etc. D. P. Amo & Company. 214,455; July 28.
Preparation for the relief of indigestion. Ethicus Prompt Treatment Kit, Inc. 211,345; May 12.
Preparation for the relief of inflammation and pain. R. C. Pursell. 212,151; June 9.
Preparation for the relief of pain. Nova Sal Laboratories Inc. 218,869; Nov. 10.
Preparation for the removal of hair. A. Maier. 213,246; June 16.
Preparation for the teeth and gums. Dr. Burrus-Rice-Bilderback. 220,886; Dec. 1.
Preparation for the treatment and prevention of indigestion, etc. Salfood Laboratories, Inc. 206,258; Feb. 24.
Preparation for the treatment of anæmia. Marius Fraisse and Co. 217,020; Nov. 10.
Preparation for the treatment of arteriosclerosis. Marius Fraisse and Co. 217,017; Nov. 10.
Preparation for the treatment of asthma. J. K. Brater. 216,086; Aug. 11.
Preparation for the treatment of asthma. P. Kellett. 221,068; Dec. 15.
Preparation for the treatment of asthma, hay fever, and respiratory organs. M. A. Mansfield. 223,246; Dec. 29.
Preparation for the treatment of burns. Mas and Georgas. 202,454; Feb. 3.
Preparation for the treatment of catarrh. H. M. Cheney. 217,999; Sept. 15.
Preparation for the treatment of colds, catarrh, and asthma. C. S. Long. 215,749; Aug. 18.
Preparation for the treatment of colds, constipation, indigestion, etc. Houchens Medicine Co. 205,755; Mar. 3.
Preparation for the treatment of constipation and hemorrhoids. R. W. Allen. 221,084; Nov. 24.
Preparation for the treatment of corns, bunions, etc. B. Goldstein. 205,005; Jan. 20.
Preparation for the treatment of coughs and inflamed condition of the throat and lungs. W. G. Holley. 204,858; Jan. 20.
Preparation for the treatment of coughs, colds, and throat troubles. Kemp & Lane, Inc. 206,485; Feb. 3.
Preparation for the treatment of cystitis, gonorrhea, etc. W. G. Peaster. 208,481; Mar. 31.
Preparation for the treatment of dandruff. L. L. Buttery. 221,048; Dec. 1.
Preparation for the treatment of diseases of the liver. C. F. Simmons Medicine Co. 210,017; Apr. 28.
Preparations for the treatment of diseases peculiar to women. Dr. Kilmer & Co. 215,521; Sept. 29.
Preparation for the treatment of dyspepsia, indigestion, etc. Radway & Company. 205,548; Apr. 7.
Preparation for the treatment of eczema, etc. J. H. Hall. 221,057; Nov. 17.
Preparation for the treatment of eczema, salt rheum, etc. W. G. Holley. 205,165; Jan. 13.
Preparation for the treatment of freckles and the like. A. Mijnhardt. 208,062; Dec. 1.
Preparation for the treatment of goiter. W. W. Chemical Co. 222,355; Dec. 15.
Preparation for the treatment of goiter. H. H. Eakle. 206,480; Feb. 3.
Preparation for the treatment of goiter. G. D. Fryer. 205,406; Jan. 13.
Preparation for the treatment of influenza, cuts, sores, etc. R. T. Mauldin. 213,588; July 21.
Preparation for the treatment of kidneys, liver, urinary organs, and rheumatism. M. A. Mansfield. 223,245; Dec. 29.
Preparation for the treatment of liver and kidney disorders. Mansfield Drug Co. 213,247; June 30.
Preparation for the treatment of piles. E. F. Schulz. 217,963; Oct. 13.
Preparation for the treatment of piles. H. K. Wing. 219,019; Oct. 13.
Preparation for the treatment of pyorrhea. Pyo-Rem Chemical Company. 209,363; May 5.
Preparation for the treatment of pyorrhea, etc. L. N. Smith. 204,872; Jan. 13.
Preparation for the treatment of rheumatism and of kindred diseases. Norwood Pharmaceutical Company. 220,671; Dec. 8.
Preparation for the treatment of rheumatism, etc. Radway & Company. 205,549; Mar. 17.
Preparation for the treatment of rheumatism, etc., dentifrice, hair pomade, etc. Omega Chemical Company. 205,544; June 30.
Preparation for the treatment of scalp and removal of dandruff. J. Sarubi Company. 218,501; Oct. 20.
Preparation for the treatment of syphilis. Marius Fraisse and Co. 217,018; Nov. 10.
Preparation for the treatment of the cigarette habit. K. E. Goodman. 221,054; Dec. 1.
Preparation for the treatment of the curable ailments of the kidneys, liver, etc. Dr. Kilmer & Co. 215,524; Aug. 4.
Preparation for the treatment of the feet. A. H. Sanders. 218,143; Sept. 15.
Preparation for the treatment of the hair. O. Harlo. 217,093; Aug. 25.
Preparation for treatment of the hair and scalp. D. Mason. 212,874; Aug. 25.
Preparation for the treatment of the nerves, blood, the liver, etc. Rodarte Drug Company. 216,994; Oct. 13.
Preparation for the treatment of the scalp, eczema, itch, poison ivy, etc. B. H. B. Laboratories. 221,657; Nov. 17.
Preparation for the treatment of the skin, acne cream, medicated shampoo powder, etc. L. A. Casnati. 205,907; Feb. 17.
Preparation for the treatment of thyroid intoxication. Parke, Davis & Company. 198,670; Mar. 10.
Preparation for the treatment of tuberculosis. Sisabo Drug Company. 216,798; Aug. 25.
Preparation for the treatment of tuberculosis. G. A. Waddell. 201,385; May 19.
Preparation for the treatment of tuberculosis, flu, coughs, etc. F. A. Hall. 213,303; Sept. 22.
Preparation for the treatment of whooping cough, croup, pneumonia, etc. C. D. Jordan. 215,466; Aug. 11.
Preparation for treating corns, bunions, and calli. Cornet Remedy Company. 215,893; July 28.
Preparation for treating goiter. H. Schmidt. 197,396; June 16.
Preparation for treating the scalp and hair. A. McTague. 209,170; Mar. 31.
Preparation for treatment of auto-toxemia, peristaltic stasis, and defective metabolism. C. R. Woollams. 190,141; Mar. 3.
Preparation for treatment of constipation and sick headache. J. H. Oehlschlaeger. 207,512; Feb. 10.
Preparation for treatment of corns, cuts, etc. J. Seme. 205,298; Jan. 20.
Preparation for treatment of coughs, colds, etc. Houchens Medicine Co. 206,848; Feb. 10.
Preparation for treatment of cramps, colic, etc. W. J. Lowry. 209,416; Apr. 14.
Preparation for treatment of eczema and dandruff. J. F. Ryan. 209,108; Mar. 31.
Preparation for treatment of impotency. Montauk Distributing Co. 196,539; Feb. 17.
Preparation for treatment of pyorrhea and kindred diseases. J. A. Standish. 208,830; Apr. 7.
Preparation for treatment of skin diseases. J. Dimitri. 206,883; Feb. 10.
Preparation for treatment of sore throat, tonsillitis, etc. F. A. Beede. 197,246; Apr. 14.
Preparation for treatment of sores, wounds, and abrasions. F. A. Beede. 197,245; Apr. 14.
Preparation for treatment of the intestinal tract. Reinschild Chemical Co. 209,138; Mar. 31.
Preparation for treatment of the skin. L. A. Casnati. 205,906; Feb. 17.
Preparation for treatment of the stomach and intestines. N. S. Applewhite. 206,470; Feb. 3.
Preparation for use as a hairdressing, etc. V. Falcone. 215,203; Sept. 22.
Preparation for use as a mother's milk. C. M. Wark. 201,786; Feb. 17.
Preparation for use as a pain reliever. I. Viraldo. 207,954; Feb. 24.
Preparation for use in the promotion of the growth of the hair. D. N. Roper. 207,687; Mar. 10.
Preparation for use in the treatment of ailments of the stomach and liver, etc. W. Clifton. 206,762; Feb. 3.
Preparation for use in the treatment of bruises, etc., of live stock and as a fumigant for spraying fruits, etc. M. F. Martin. 211,691; May 26.
Preparation for use in the treatment of colds, headache, etc. W. D. Craig. 211,520; May 26.
Preparation for use on the human dead. Undertakers' Supply Company. 214,519; Aug. 11.
Preparation of digitalis. H. K. Mulford Company. 220,788; Nov. 3.
Preparation or compounds, fluoxides, etc., Wood-preserving, plant and animal destroying. Grubenholz-Imprägnierung G. m. b. H. 219,180; Oct. 13.
Preparation to be used as a blood purifier, antirheumatic, and tonic. M. V. Ballesteros. 217,981; Oct. 13.
Preparation to be used as an analeptic agent. Society of Chemical Industry in Basle. 207,314; Feb. 10.
Preparation to be used as an antiseptic, shampoo, etc. Undertakers' Supply Company. 214,520; Aug. 11.
Preparation to be used as an injection. Marvell Pharmacal Co. 212,012–13; May 19.
Preparation to exterminate insects or pests on poultry and animals. F. W. Palis, jr. 200,153; Jan. 27.
Preparation to kill flies, lice, etc. V. A. Ransom. 219,201; Oct. 13.
Preparation to prevent discharge from the mucous membrane. Burns-McCorkle Remedy Co. 210,344; Apr. 28.
Preparation used as a food and tonic. G. B. Pezziol. 199,090; Feb. 10.
Preparation used as an antiseptic inhalant. Pharmaceutical. Herbert E. Walker and William A. Walker. 204,575; Jan. 6.

Preparation used in the manipulation and conditioning of artificial silk. A. Olmstead. 213,729; June 23.
Preparation used in the treatment of pyorrhea. F. L. Dawson. 218,249; Sept. 22.
Preparation used to prevent sunburn. J. E. McBrady. 216,921; Sept. 15.
Preparations and antitoxins for tuberculosis. R. Graf & Co. Aktiengesellschaft. 205,751; Apr. 14.
Preparations for conditions peculiar to women. Drug Store Products. 206,829; Feb. 24.
Preparations for internal and external use, also shampoo, toilet cream, etc. E. C. De Witt & Co. 204,898; Feb. 3.
Preparations for removing stains, tartar, film, etc., from the teeth. W. H. Waddell. 207,214; Feb. 10.
Preparations for softening the fiber of textile fabrics. Textile Finishing Products, Inc. 210,022; Apr. 7.
Preparations for the hair. C. Nessler. 214,377; July 7.
Preparations for the relief of cold feet and abnormal foot transpiration. G. Engelhardt. 223,118; Dec. 29.
Preparations for the treatment of bowel and liver diseases. Sydney Ross Co. 207,634–5; Mar. 31.
Preparations for the treatment of coughs, colds, etc. Dr. Kilmer & Co. 215,522–3; Aug. 4.
Preparations for the treatment of headache, drowsiness, torpid liver, etc. Dr. Kilmer & Co. 215,519; Aug. 18.
Preparations for the treatment of the curable ailments of the kidneys, liver, etc. Dr. Kilmer & Co. 215,518; July 21.
Preparations for treating textile fabrics. E. F. Houghton & Co. 206,070–1; Jan. 13.
Preparations for treating textile fibers and fabrics. Chemische Fabrik Pott & Co. 196,436; June 30.
Preparations for treating the hair. G. Bernstein. 215,844; Aug. 11.
Preparations for treating the scalp. H. Clay Glover Co. 207,075; Feb. 10.
Preparations for treatment of chapped hands and lips, etc. J. O. E. Neven. 207,398; Mar. 24.
Preparations for treatment of diseases of the liver. C. F. Simmons Medicine Co. 210,015–16; Apr. 7.
Preparations for use as a hair grower and treatment for dandruff. F. Presbery. 203,746; Mar. 3.
Preparations for waving or curling the hair. Bizzoni Process Co. 209,273; Mar. 31.
Preparations of an oily nature for treating textile fabrics. E. F. Houghton & Co. 206,071; Mar. 31.
Preservative, Metal. Adirondack Mineral Co. 223,499; Dec. 29.
Preventive and treatment of pyorrhea, sore throat, etc. Dunmore Products Co. 209,466; Mar. 24.
Prophylactic, Goiter. Miller-Crane Co. 223,247; Dec. 29.
Prophylactic substance, Liquid. Pharmacia Gyógyszer Vegyészeti Gyar, Gyógyárunagykereskedés, R. T. 208,479; Dec. 29.
Protein product for nursing mothers. E. T. Pearson Corporation. 208,774; Apr. 7.
Radiator compound. Sykes, Gorham and Hill. 211,304; May 5.
Radioactive preparations. O. C. Fredricksen. 202,938; Feb. 24.
Rat-exterminating preparation. Carpenter's Antiratum Company. 215,551; Aug. 11.
Rat virus. Parke, Davis & Company. 216,986; Aug. 25.
Remedies for amebic dysentery and spirochetal diseases. H. A. Metz Laboratories, Inc. 216,791; Sept. 15.
Remedies for arteriosclerosis, etc. J. A. B. Dardignac. 205,912; Jan. 13.
Remedies for asthma, hay fever, catarrh, etc. W. K. Buckley, Limited. 212,997; June 30.
Remedies for bronchitis, flu, colds, etc. W. K. Buckley, Limited. 211,457; July 21.
Remedies for cardial and vascular disturbances. Farbenfabriken vorm. Friedr. Bayer & Co. 214,149; July 7.
Remedies for catarrah, hay fever, head colds, cuts, etc. Little Doctor Medicine Co. 212,937; July 21.
Remedies for coughs, colds, grip, etc. Little Doctor Medicine Co. 212,936; June 2.
Remedies for hay fever, catarrh, piles, burns, etc. Little Doctor Medicine Co. 212,934–5; July 21.
Remedies for liver ailments. R. Conn. 211,834; Aug. 11.
Remedies for rheumatic and gouty affections. Heilkraft Medical Co. 216,045; July 28.
Remedies for sleeping sickness. Farbenfabriken vorm. Friedr. Bayer & Co. 220,890; Nov. 3.
Remedies for sleeping sickness, Veterinary. Farbenfabriken vorm. Friedr. Bayer & Co. 220,891; Nov. 3.
Remedies for syphilis, etc. Farbenfabriken vorm. Friedr. Bayer & Co. 217,825; Sept. 8.
Remedies for the cure of corns. Hiscox Chemical Works. 218,702; Oct. 27.
Remedies for the treatment of tuberculosis, bronchitis, and chronic coughs. J. W. Zinn. 214,040; July 21.
Remedies, Livestock. Hirschauer Specialty Co. 216,908; Sept. 15.
Remedy, Antiseptic and astringent. W. Breslaw. 222,009; Dec. 1.
Remedy, Chicken. W. B. Barrick. 217,063; Sept. 29.
Remedy, Dandruff. G. W. Noonan. 221,634; Dec. 8.
Remedy, Digestive. J. Holland. 214,480; Oct. 6.
Remedy for acute catarrh. Wolo A.-G., (Wollo Ltd.). 210,941; Nov. 10.
Remedy for affections of the respiratory tract, skin affections, etc. M. Chabonat. 204,498; Feb. 24.
Remedy for arteriosclerosis. P. Delouche. 218,741; Nov. 3.
Remedy for boils. C. B. Kundsen. 220,192; Nov. 17.
Remedy for colds, asthma, etc., and also for veterinary uses. M. Chabonat. 204,499; Feb. 24.
Remedy for constipation, stomach and liver troubles. G. F. Smith. 212,206; May 19.
Remedy for corns and bunions, and foot bath tablets. Hi-Gene Co. 222,379; Dec. 29.
Remedy for corns, bunions, and calli. H. Auerbach. 196,099; July 21.
Remedy for corns, calli, and bunions. Corn Fix Co. 210,447; Apr. 21.
Remedy for corns, calli, warts, and bunions. J. H. Hurd. 208,051; Feb. 24.
Remedy for corns, warts, bunions, and calli. F. Costa. 217,863; Oct. 27.
Remedy for coughs, colds, and bronchitis. B. Goldfarb. 209,162; Mar. 31.
Remedy for dandruff, falling hair, and as a hair tonic. J. A. Fillis. 218,694; Oct. 27.
Remedy for dyspepsia. E. G. Grondin. 208,189; Mar. 24.
Remedy for dyspepsia, indigestion, nervousness, etc. Conquerine Company. 212,719; June 16.
Remedy for eczema, Vegetable compound used as a. J. C. Bourland. 214,395; Nov. 3.
Remedy for headache. Cephalic Company. 212,058; May 26.
Remedy for headaches, neuralgia, and colds. Yum Chemical Company. 211,650; July 28.
Remedy for ingrowing toenails and irritation around the nail groove. Scholl Manufacturing Company. 216,226; Aug. 4.
Remedy for mange. J. L. Evans. 212,488; May 26.
Remedy for neuralgia, sciatica, etc., Internal. J. Logeais. 208,352; Mar. 10.
Remedy for piles or hemorrhoids. C. Durant. 201,548; Feb. 24.
Remedy for premature baldness or grayness, itching scalp, and other irregularities of the hair and scalp. L. F. Caumont. 212,233; May 19.
Remedy for purifying blood, pills, liniment, salves, etc. K. C. Davis. 186,048; Dec. 1.
Remedy for rheumatism, gout, etc. A. V. Renzulli. 214,180; July 7.
Remedy for running fits in dogs and in all kinds of dog disorders. Fiteenal Laboratory. 217,455; Sept. 29.
Remedy for seasickness. Mothersill Remedy Company. 216,740; Oct. 6.
Remedy for skin diseases. E. L. B. Wilson. 214,700; Aug. 4.
Remedy for the treatment of obesity. E. C. Alexander. 206,388; Aug. 25.
Remedy for the treatment of the diseases of poultry. B. M. Beatty. 219,107; Nov. 17.
Remedy for treatment of the feet. Edward Wesley & Company. 194,092; July 28.
Remedy for whooping cough, asthma, etc. Lehn & Fink, Inc. 210,485; June 16.
Remedy in liquid form, Pile. Roberts Remedies Company. 220,088; Nov. 24.
Remedy or specific for the elimination of uric acid, blood, kidney, or bowel ailments. R. W. Carroll. 213,953; July 21.
Remedy, Pile. F. A. B. Peters. 220,569; Nov. 3.
Remedy, Pile. C. T. Porter. 219,693; Oct. 20.
Remedy, Pile. Wenner & Macary. 214,904; Aug. 25.
Remedy, Reducing. E. H. Fow. 218,809; Oct. 6.
Remedy, Stock. J. B. Knoblock. 213,977; Oct. 27.
Remedy used in the treatment of rheumatism. S. Caplan. 215,133; Nov. 17.
Roach compound. J. Carafotias. 208,278; Mar. 31.
Rodent poison. W. B. Wheeler. 207,426; June 9.
Rodenticides. Bayer Company. 220,391; Nov. 10.
Rouge. Coty, Inc. 216,020–1; Oct. 6.
Rouge. F. N. Lewis. 215,799; Aug. 11.
Rouge. D. Nell. 207,139; Feb. 10.
Rouge. Remiller Co. 213,920; June 30.
Rouge. Renaud et Cie. of America. 214,820; Sept. 8.
Rouge and powder compacts. Babbitt Company. 206,873; Jan. 27.
Rouge, face lotions, and face bleaches. D. Nell. 207,140; Feb. 10.
Rouge, face powder and cream. La Flamme Company. 206,245; Jan. 13.
Rouge, Lip. Cosmo Cosmetic Corporation. 209,156; June 30.
Rouge, lip stick, and cold cream. Rale & Winter. 203,502; Feb. 17.
Rouge, lip stick, cold cream, etc. C. W. Arlt. 204,581; Jan. 20.
Rouge, Prepared. J. R. Cole. 205,149; Mar. 10.
Rouge, rouge compacts, and refills for same. L. H. Colpe. 210,884; June 23.
Rouge, vanishing, tissue, and cleansing creams, and lemon lotion. Louis Philippe, Inc. 220,034; Nov. 24.
Rouges. Houbigant, Inc. 214,796; July 21.
Rouges. Houbigant, Inc. 214,796; Dec. 1.
Rouges. J. Lesquendieu. 210,797; Apr. 21.
Rouges. Société Anonyme les Dentifrices du Docteur Pierre. 206,979; Aug. 4.

Classified list of trade-mark titles—Continued.

Rouges. Vivi, Inc. 216,951; Aug. 25.
Rouges and face powders. L. T. Piver, Inc. 220,420; Nov. 10.
Rouges and lip sticks. J. Donnelly. 213,228; June 16.
Rouges, face powders, and lip sticks. J. Notovitz, Inc. 207,254; Mar. 24.
Rust solvent and penetrating oil. L. G. Nicholson. 199,848; Jan. 13.
Sachet, bath tablets, toilet water, etc. Jay Thorpe, Inc. 218,029; Sept. 22.
Salt. Atlantic Salt Co. 199,205; June 9.
Salt. Carey Salt Company. 193,570; Jan. 20.
Salt. Cerebos, Limited. 203,254; Apr. 14.
Salt. Gunnison Valley Salt Company. 216,042; Sept. 15.
Salt. Independent Salt Company. 207,576; Mar. 10.
Salt. Independent Salt Company. 207,577; Feb. 24.
Salt. Alex. Kerr Brother & Co. 180,802; Feb. 24.
Salt. Remington Salt Company. 218,661; Oct. 27.
Salt. Schloss & Kahn Grocery Co. 218,668; Oct. 6.
Salt. Smoked Products Company. 218,339; Sept. 29.
Salt. Henry Soodsma & Company. 218,877; Oct. 6.
Salt. West Side Wholesale Grocery Co. 207,424; Feb. 10.
Salt. Witt's Market House. 207,703; Mar. 10.
Salt and internal salt, Natural mineral. G. A. Whittaker. 218,278; Oct. 20.
Salt bath. Heatbath Corporation. 219,071; Oct. 27.
Salt containing iodine, Table. Sal-I-O Company. 213,102; June 23.
Salt, Nutrition. T. B. Wagner. 206,045; Apr. 14.
Salt, Physiological. Nutrasal Laboratories, Incorporated. 208,254; Apr. 7.
Salts, Bath. Coty, Inc. 211,332; Apr. 28.
Salts, Bath. A. J. Krank. 215,153; July 21.
Salts, Bath. J. Lesquendieu. 213,713; June 23.
Salts, Bath. F. N. Lewis. 220,661; Nov. 10.
Salts, Bath. Technical Research Laboratories, Inc. 219,154; Oct. 13.
Salts, Bath. Vivi, Inc. 214,632; July 28.
Salts, Effervescent beverage. Achille Brioschi & Co. 222,908–9; Dec. 15.
Salts, laxative tonic, mineral tablet, etc., Bath. Soma Products Co. 202,901; June 23.
Salts, Liver. J. E. Abras. 203,409; June 9.
Salts, Medicinal. Tokalon Chemical Corporation. 212,656; June 23.
Salve. W. A. Bailey. 200,926; Jan. 6.
Salve. Camthol Company. 204,813; Mar. 17.
Salve. L. C. Daudelin. 218,451; Oct. 27.
Salve. A. Dziubinski. 209,467; Apr. 14.
Salve. J. Fletemeyer. 217,456; Sept. 1.
Salve. F. F. Hrushka. 210,557; Oct. 27.
Salve. Mrs. J. E. Hutcheson & Miss Miller Hutcheson. 216,393; Oct. 6.
Salve. K. Krusin. 219,125; Oct. 27.
Salve. J. Leonard. 217,405; Sept. 1.
Salve. C. C. Marroquin. 220,313; Nov. 24.
Salve. E. O'Connor. 215,650; Dec. 22.
Salve. S. M. Schmidt. 211,495; May 19.
Salve and liniment. E. Miller. 206,253; Apr. 7.
Salve, Corn. P. Lo Grasso. 216,616; Sept. 22.
Salve, Fistula. J. Golba. 221,957; Dec. 22.
Salve for bunions. F. V. E. Olsen. 216,207; Aug. 25.
Salve for corns and calli. N. R. Shipley. 204,282; Mar. 17.
Salve for pneumonia, croup, etc. Demetriou and Demetriou. 190,578; Mar. 10.
Salve for relief of infections, burns, etc. F. J. Dooley. 206,346; Feb. 3.
Salve for skin disease, syphilis, etc. M. Slater. 214,507; Aug. 4.
Salve for the treatment of congestion and inflammation of the respiratory organs, headache, etc. A. R. Guariglia. 207,622; Mar. 3.
Salve for treating baldness. W. J. Nunn. 205,652; June 2.
Salve, Healing. F. Bauman. 217,752; Oct. 20.
Salve, Healing. C. B. Cornelius. 215,773; Aug. 4.
Salve, Healing. J. D. Xenos. 219,158; Nov. 3.
Salve, Medicinal. E. Bergen. 221,690; Dec. 15.
Salve, Medicinal. Camaffine Laboratories. 188,470; Mar. 3.
Salve, Medicinal. M. J. Georgopoulos. 210,056; May 19.
Salve or healing balm. W. Golden. 214,957; Aug. 4.
Salve or ointment for eczema. A. G. Milkie. 214,608; Sept. 29.
Salve or unguent. H. A. Sougelas. 216,440; Sept. 22.
Salve, Pile-remedy. Bell Remedy Co. 214,007; June 30.
Salve, Rheumatism. Bader- u. Verkehrs A.-G. 212,228; July 28.
Salves. J. C. Ballantyne. 217,916; Nov. 17.
Salves and ointments. Theodore Sougelas & Co. 220,687; Nov. 10.
Salves for corns and calli. Scholl Manufacturing Company. 199,259; Mar. 10.
Salves for eczema. H. Krom. 211,686; July 7.
Salves for the treatment of sores, burns, scalds, cuts, etc. S. G. Miller. 211,283; Apr. 28.
Salves for treatment of colds, etc. J. Weatherup. 193,482; June 23.
Sarsaparilla, peppermint, cod-liver oil, etc. R. H. Macy & Co. 205,076; Jan. 27.
Scalp and hair rectifier and shampoo emulsion. F. E. Hinkle. 214,418; July 7.
Scenting preparation. Ungerer & Company. 210,632; Apr. 21.
Sealing material for stopping leaks in liquid containers and conduits. Warner-Patterson Company. 190,071; Feb. 17.
Sedative. Parke, Davis & Company. 198,669; Mar. 10.
Sedative and antispasmodic, Uterine. Brewer & Company. 200,426; Jan. 20.
Sedative demulcent. Brewer & Company. 200,425; Jan. 20.
Sedatives and hypnotics. Farbenfabriken vorm. Friedr. Bayer & Co. 211,912; May 12.
Sedatives and hypnotics. Farbenfabriken vorm. Friedr. Bayer & Co. 214,148; July 7.
Serum for the treatment of the nerves. Reinsehild Chemical Co. 211,949; June 2.
Serum treatment for tuberculosis. Reinschild Chemical Co. 211,948; June 2.
Serums for the treatment of arteriosclerosis. G. Stabili. 213,671; July 21.
Shampoo. Guaranteed Products Corporation. 209,787; Apr. 7.
Shampoo. G. Jewell. 205,420; Feb. 17.
Shampoo. A. J. Krank. 192,704; Apr. 28.
Shampoo. H. W. Pape. 198,247; July 28.
Shampoo. Pond's Extract Company. 220,359–60; Nov. 24.
Shampoo. M. C. Reneau. 219,305; Oct. 13.
Shampoo and scalp treatment. R. T. Cleary. 219,814; Nov. 3.
Shampoo bags. Hanly Products Co. 218,965; Oct. 13.
Shampoo, face lotion, bath crystals, tooth paste, etc. B. W. Langman. 206,415; Apr. 7.
Shampoo, hair tonic, vanishing and cold cream, and face powder in cream form, Liquid. J. L. McAnlis. 161,574; June 23.
Shampoo, Liquid. Soap Distributors, Inc. 211,188; May 5.
Shampoo preparation. Ukemco Corporation. 194,033; Apr. 7.
Shampoo, Scalp and hair. Georgia George Beauty Products, Inc. 207,457; Mar. 3.
Shampoos. Hiscox Chemical Works. 218,700; Nov. 24.
Shaving cream. V. Nathan. 204,109; Oct. 13.
Silicate of sodium and aluminum, Double. American Doucil Company. 210,110; Apr. 7.
Silk, Product for weighting and adding body to. Onyx Oil & Chemical Co. 216,355; Aug. 4.
Silk, Product used for filling and finishing. Onyx Oil & Chemical Co. 216,354; Aug. 4.
Silver nucleinate. Lehn & Fink, Inc. 210,479; Apr. 21.
Skin-improving fluid. A. E. Smith. 213,928; June 30.
Skin lotion. F. N. Lewis. 216,613–14; Sept. 1.
Skin lotion. J. J. Owen. 214,885; Aug. 25.
Skin lotions, antiseptic and soothing powder, and face cream. Ensembled Manufacturing Co. 219,662; Oct. 27.
Skin-peel preparation, Liquid. Marvo Beauty Laboratories, Inc. 212,745; July 7.
Skin tonic. J. Brueck. 200,133; Aug. 11.
Skin tonic. W. O. Hurst. 214,869; July 21.
Soap, Green. Lehn & Fink, Inc. 210,478; Apr. 21.
Soda, Silicate of. Philadelphia Quartz Company. 209,937; June 16.
Sodium bicarbonate, flaxseed meal, moth balls, etc. Durr Drug Company. 218,169; Oct. 27.
Sodium hyposulphate, sodium carbonate, etc. A. R. Maas. 204,462; Oct. 20.
Soldering fluid. J. Firth. 209,339; Apr. 7.
Soldering fluid. Flux Chemical Company. 203,880; Feb. 3.
Soldering fluxes. Grasselli Chemical Company. 220,227; Nov. 10.
Solution for intravenous therapy of acute inflammatory processes. E. Silten. 201,936; Sept. 29.
Solution for intravenous therapy of acute inflammatory processes. E. Silten. 203,443–4; Oct. 6.
Solution for the treatment of cancer. S. S. Posavac. 191,403; June 16.
Solutions for intramuscular and intravenous injections, Sterile. Marvell Pharmacal Co. 213,848; Sept. 22.
Solutions for the mouth and throat. E. B. Douglas. 209,566; Apr. 7.
Solvents and solvent mixtures containing anhydrous alcohol. U. S. Industrial Chemical Co. 193,432; Feb. 3.
Solvents for cleaning drain or waste pipes, etc. Stephenson Chemical Co. 202,363; Jan. 13.
Solvents in solvent mixtures. U. S. Industrial Chemical Co. 198,434–5; Feb. 10.
Solvents in solvent mixtures including alcohol or ethyl acetate, etc. U. S. Industrial Chemical Co. 193,433; Feb. 3.
Soot destroyer. Weldum Products Company. 211,962; June 2.
Spirits turpentine for medicinal use. N. F. Ames & Co. 204,432; Jan. 20.
Spray material for spraying tomato plants, Chemical. Kill-Rust Corp. 207,388; Feb. 10.
Stain remover and cleaner and nap raiser for fabrics. Reid-Seeley Company. 206,375; Apr. 21.
Starch. A. E. Staley Manufacturing Company. 219,855; Dec. 29.

Starch. A. E. Staley Manufacturing Company. 219,857; Dec. 29.
Starch and blue for laundry purposes, perfumery, dentifrices, etc. Newton, Chambers and Co. 215,528; Oct. 27.
Starch, blue, perfumery, disinfectants, etc. Newton, Chambers, & Co. 203,087; Apr. 14.
Starch, Laundry. J. C. Hubinger Bros. Company. 214,916; Aug. 25.
Starch, Textile. Clinton Corn Syrup Refining Company. 215,770; Aug. 11.
Sterile serum salt. Reinschild Chemical Co. 212,036; Oct. 27.
Sterilizing, disinfecting, and bleaching solution. Sterling Products Company. 206,644; Feb. 3.
Sterilizing, disinfecting, deodorizing, and destroying insects, Spray used for. Lacko Specialty Co. 208,299; Apr. 7.
Sterilizing solution. E. Schulze. 218,337; Nov. 24.
Substance for use in the treatment of syphilis. J. W. Stevens. 211,722; Nov. 17.
Sulphide of soda. General Chemical Company. 214,318; July 14.
Sulphur and lime-sulphur solution, Colloidal-. Herbert & Herbert. 191,705; Apr. 14.
Sulphur and sulphur products. Colloidal Sulphur Corporation. 205,861; Jan. 27.
Sulphur compound for soil treatment. A. R. Gregory. 217,707; Sept. 8.
Sulphur, Salt block. Stauffer Chemical Company of Texas. 207,632; Feb. 24.
Suppositories. Drug Products Co. 217,140; Aug. 25.
Suppositories. J. P. McGill. 194,652; Apr. 28.
Suppositories. Parmele Pharmacal Company. 208,605; Mar. 3.
Suppositories, Vaginal. Amera Chemical Company. 214,452; Sept. 15.
Suppositories, Vaginal. E. Gorodess. 216,532; Aug. 18.
Suppositories, Vaginal. M. I. Livy. 206,319; Apr. 7.
Suppositories, Vaginal. H. K. Mulford Company. 218,365; Oct. 27.
Suppositories, Vaginal. G. M. Stubblefield. 207,693; June 16.
Surgical dressing and antiseptic healing powder, Dry. H. K. Mulford Company. 216,470; Aug. 11.
Surgical dressing, Antiseptic. National Safety First Aid Kit Co. 215,647; Aug. 4.
Surgical dressing for wounds, burns, etc. Foster-Dack Co. 217,217; Sept. 1.
Sysrem purifier and tonic. Partola Incorporated. 212,345; May 19.
Tablet, Foot-bath. Scholl Manufacturing Company. 199,248; Feb. 3.
Tablet for treating colds. A. T. Ezell. 206,661; Feb. 10.
Tablet, Medicinal. Tri State Pharmacy Co. 204,981; Mar. 24.
Tablets. J. R. Famular. 216,035; July 28.
Tablets, a treatment for indigestion. J. M. Cavanagh. 206,047; Feb. 17.
Tablets, Antiseptic. Warner, Woodman Co. 217,378; Sept. 22.
Tablets, Cod-liver compound. C. H. McKeown. 216,196; Oct. 27.
Tablets, Cold. C. S. Lincoln. 218,856; Dec. 29.
Tablets, Compressed. H. K. Mulford Company. 209,932; May 12.
Tablets, cough sirup, pile ointment, etc. W. J. Benjamin. 208,124; Apr. 14.
Tablets for boils and other skin affections. E. L. Patch Company. 201,301; Jan. 20.
Tablets for bowel trouble in poultry. Redwood Laboratories. 217,482; Sept. 29.
Tablets for constipation. L. A. Gross. 214,413; July 21.
Tablets for dogs, Condition and tonic. Sacol Laboratory. 208,613; Apr. 7.
Tablets for pain, headache, etc. Prentil Corporation. 209,320; Apr. 14.
Tablets for treating diseases of poultry. Shores-Mueller Company. 218,503; Oct. 6.
Tablets, Headache. White Drug Company. 205,380; May 5.
Tablets, Indigestion. G. M. Hinchcliffe. 214,159; July 7.
Tablets, Laxative. G. D. Searle & Co. 200,014; July 28.
Tablets, Laxative cathartic. Swift Specific Company. 217,485; Sept. 22.
Tablets, Medical. O. F. Louis. 209,580; May 5.
Tablets, Medicinal. H. G. Knoll & Co. 198,945; Jan. 20.
Tablets, Medicinal. Velmo Medicine Company. 220,983; Dec. 29.
Tablets, Nerve. Carey Medical Corporation. 208,369; Mar. 24.
Tablets, Nerve. Carey Medical Corporation. 208,370; Apr. 7.
Tablets or capsules for pains in the head. L. A. Gross. 214,412; July 21.
Tablets, pills, powders, tinctures, etc. R. Pfaller. 205,775; June 9.
Tablets, Stomach or indigestion. H. L. Miller. 215,305; Aug. 4.
Tablets, Tonic, contradolor, and laxative. M. E. Bacon. 204,742; Feb. 24.
Talcum and face powders, bath salts, cold creams, etc. Franklin Simon & Co. 213,494; Oct. 27.
Talcum powder. Avri Drug & Chemical Company. 218,893; Oct. 20.
Talcum powder and preparations for the treatment of pyorrhea, rheumatism, etc. M. G. Scoville Sons Company. 211,127; Oct. 27.
Talcum, tooth paste, bath salts, cold cream, etc. Richard Hudnut. 221,746; Nov. 24.
Throat Lozenges. Mentopine Corporation 221,973; Dec. 8.
Testing papers for alcoholic beverages. J. G. Fisher. 210,653; Apr. 21.
Textile fabrics, Composition for treating. Valentine & Company. 215,035; July 28.
Throat and mouth wash. Dr. W. M. Clawson. 211,902–3; July 28.
Throat confection. F. A. Gardner. 209,395; July 14.
Tincture iodine, chloride iron, and arnica, sweet spirits of niter, etc. Faxon & Gallagher Drug Co. 217,267; Dec. 8.
Tincture of digitalis. H. K. Mulford Company. 220,789; Nov. 3.
Tissue builder and food stimulant. G. Fierheller. 208,692; July 14.
Toilet and dermatological preparations. P. Marisca. 205,767; Feb. 24.
Toilet and dermatological preparations. P. Marisca. 205,769; Feb. 24.
Toilet article. Wrinkle-Ine Chemical Company. 206,649; Aug. 4.
Toilet articles. A. Gould. 186,010; Mar. 3.
Toilet articles. Les Parfums de Rosine. 198,361–70; Apr. 11.
Toilet articles. Les Parfums de Rosine. 198,372–6; Aug. 11.
Toilet articles. Les Parfums de Rosine. 200,326; Aug. 11.
Toilet cream. La Verne Beauty Products. 220,345; Nov. 10.
Toilet lotions, toilet water, talcum powder, and bath salts. H. & G. Klotz. 215,986; Aug. 11.
Toilet preparations. V. Coglianes. 211,734; July 14.
Toilet preparations. Fallis Inc. 210,295; May 12.
Toilet preparations. M. Hawthorne. 208,518; Apr. 21.
Toilet preparations. A. W. Joslyn. 207,788; Nov. 10.
Toilet preparations. Karlsruher Parfumerie- und Toiletteseifen-Fabrik F. Wolff & Sohn, Gesellschaft mit beschränkter Haftung. 204,967; Jan. 6.
Toilet preparations. Lentheric, Inc. 215,862; Aug. 11.
Toilet preparations. A. A. Lindsey. 214,732; Nov. 24.
Toilet preparations. National Department Stores, Inc. 200,518; Dec. 22.
Toilet preparations. Paris Toilet Company. 210,920; May 12.
Toilet preparations. Plough Chemical Company. 178,189; Sept. 22.
Toilet preparations. M. F. Schlesinger. 212,665; June 30.
Toilet preparations. M. Schoepfer. 214,279; July 14.
Toilet preparations and pharmaceuticals. S. S. Levy. 189,939; Mar. 3.
Toilet preparations, Deodorizing. H. K. Mulford Company. 193,237; Feb. 17.
Toilet preparations, Facial and skin. American Beauty Co. 217,914; Oct. 13.
Toilet water. Eugene Berninghaus Company. 219,218; Oct. 27.
Toilet water, scalp pomade, shampoo, etc. Los Angeles Barber Supply Co. 209,483; Apr. 7.
Toilet water, scalp pomade, shampoo, etc. Los Angeles Barber Supply Co. 209,484; Mar. 31.
Toilet waters and hair tonics. French Perfumery Co. 218,403; Sept. 29.
Toilet waters, hair tonics, toilet lotions, etc. Kleeblatt Barbers' Supply Co. 204,775; Feb. 24.
Toilet waters, perfumes, and creams. C. H. Dent. 208,574; Apr. 7.
Tonic. Bear Medicine Company. 215,767; July 28.
Tonic. California Wine Grape Products, Inc. 206,994; Mar. 3.
Tonic. Irongland Company. 209,216; Mar. 31.
Tonic. N-Er-G Chemical Co. 201,043; Mar. 10.
Tonic. J-V Pharmacy. 207,995; Mar. 10.
Tonic. P. Santiago. 222,765; Dec. 15.
Tonic. Sharp & Dohme. 209,817; May 5.
Tonic. Thorone Corporation. 204,730; Feb. 3.
Tonic. Windsor Drug Corp. Inc. 208,884; May 19.
Tonic and blood medicine. Kirby-Gifford Company. 214,367; Oct. 13.
Tonic and blood medicine. Kirby-Gifford Company. 214,368; July 21.
Tonic and blood purifier. V. P. Kuykendall. 217,678; Sept. 8.
Tonic and detoxicant, Regulating. Oceano Products Company. 216,353; Aug. 18.
Tonic and laxative, General. C. R. Spicer. 216,799; Oct. 13.
Tonic and nasal spraying solution, Liquid. J. A. Wood. 201,273; Oct. 13.
Tonic and oil liniment, General. B. A. Cayton. 212,592; June 30.
Tonic and preparation for making syringe solution, Female. B. E. Thomas. 222,147; Dec. 1.

Tonic and purgative oil emulsions. Douglas-Pectin Corporation. 207,123; Mar. 17.
Tonic and reconstructive and recuperative remedy. William R. Warner & Co. 215,669; July 28.
Tonic, Blood. A. F. Lippi. 216,590; Aug. 18.
Tonic, Blood and nerve. W. J. Besser. 211,515; May 5.
Tonic, Digestive. Vitamine Products Company. 209,011; May 26.
Tonic embrocation. Cosmos Products Rochester. 218,293; Dec. 15.
Tonic, etc. Munyon Remedy Company. 210,743; June 23.
Tonic for anæmia, chlorosis, scrofula, etc. H. G. de Luna. 204,954; Mar. 3.
Tonic for dogs, Medical. R. H. Seltzer. 217,836; Sept. 8.
Tonic for the scalp. L. A. Gross. 219,339; Dec. 15.
Tonic for the stomach and liver. J-V Pharmacy. 213,711; July 21.
Tonic for treatment of the blood, nerves, and digestive organs. E. L. Sands Chemical Company. 211,232; May 12.
Tonic, General. E. S. Gebhart. 206,289; Mar. 3.
Tonic, General. F. Gil. 202,700; Apr. 7.
Tonic, General medicinal. Sydney Ross Co. 215,537; July 21.
Tonic, General medicinal. Win-Tone Sales Company. 214,345; Oct. 20.
Tonic, Genito-urinary. Brewer & Company. 200,422; Jan. 20.
Tonic, Hair. M. M. Fleron & Son, Inc. 219,387; Nov. 10.
Tonic, Health. Ayer Company. 219,054; Sept. 22.
Tonic, Hog. L. Larson. 218,561; Oct. 13.
Tonic, Iron. V V V Drug Co. 207,838; Feb. 24.
Tonic, laxative, and digestive. F. B. McFall. 204,919; Jan. 20.
Tonic, liniment, face cream, and hair tonic. Health Sanitorium Laboratory Limited. 189,052; Apr. 14.
Tonic, Lung. Martin Drug Store. 209,359; Mar. 24.
Tonic, Medicinal. E. Marone & Co. 203,278; Sept. 15.
Tonic, medicinal oil, etc. F. A. Stock. 213,747; Sept. 8.
Tonic medicine. J. Diaz. 209,834; Apr. 14.
Tonic medicine. Florida Products Association. 202,444; Jan. 27.
Tonic medicine. M. Walker. 207,807; Mar. 3.
Tonic, Nerve. H. E. Storey. 213,047; July 21.
Tonic, olive oil, liniment, medicine for diabetes, etc. I. Canamar. 200,477; Sept. 22.
Tonic or remedy for poultry. C. H. Hubbard. 212,263; June 16.
Tonic, Poultry. Chas. M. Cox Co. 209,157; May 26.
Tonic, Stock and poultry. J. L. Hoffman Co. 202,114; Apr. 14.
Tonic, Women's. W. O. Zuniga. 215,325; July 28.
Tonics. De Pree Company. 213,554; July 7.
Tonics and rebuilders, disintoxicants, etc., Medical. E. Rousseau. 209,749–50; Sept. 15.
Tonics, vaginal suppository, and douche. La Vita Laboratories, Ltd. 188,683; Jan. 27.
Tooth-cleaning preparation. Denta-Glo Laboratory. 210,832; Apr. 21.
Tooth-cleaning preparations. W. E. Bruce. 200,541; Jan. 20.
Tooth paste. T. A. Collins & Company. 205,150; Jan. 6.
Tooth paste. A. K. Dellarowe. 220,219; Dec. 15.
Tooth paste. L. and G. Lengyel. 209,227; Aug. 25.
Tooth paste. John Novak Company. 216,743; Sept. 22.
Tooth paste. Clarence K. Reiman and Walter Curtis Miner. 222,626; Dec. 29.
Tooth paste. T. D. Shea. 204,980; Jan. 6.
Tooth paste. J. Spada. 204,727; Jan. 6.
Tooth paste. Sterile Products Co. 209,707; June 9.
Tooth paste. R. Taub. 205,301; Feb. 3.
Tooth paste and face lotion. Florian Inc. 210,787; May 5.
Tooth paste and mouth wash. W. F. Lawrenz. 212,819; June 2.
Tooth paste, antiseptics, and mouth washes. American Chicle Company. 207,286; Mar. 3.
Tooth paste, face powder, hairdressings, etc. Rash Manufacturing Company. 185,619; Mar. 10.
Tooth paste, tooth powders, and mouth washes. Lufrie Co. 191,835; Feb. 24.
Treatment for epilepsy. Reinschild Chemical Co. 212,039; Aug. 18.
Treatment for fatty degeneration. Reinschild Chemical Co., 212,040; May 19.
Treatment for poultry diseases, etc., Liquid and tablet. G. J. Homan. 216,392; Nov. 24.
Treatment for sexual disfunction. E. W. Paine. 222,867; Dec. 15.
Treatment of blood diseases. Reinschild Chemical Co. 212,037; May 19.
Treatment of dandruff, diseases common to the scalp, and for preserving the hair. S. M. Baltzly. 211,150; May 12.
Treatment of diseases of the middle ear. Reinschild Chemical Co. 212,038; May 19.
Type-cleaning composition. F. Pfeffer. 212,961; June 16.
Typewriters, etc., Preparations for rejuvenating platens of. Service Products Manufacturing Co. 212,104; June 2.
Vanity cases containing rouge and face powder. Fuller Brush Company. 206,663; May 26.
Vegetable jelly for treating inflammations and ulcers. Galen Laboratories, Inc. 219,622; Dec. 15.
Venereal-disease preventives. J. Sunshine. 209,505; Apr. 7.
Vermicide for hogs, Biscuit used as a. F. D. Lorton. 208,204; Mar. 31.
Veterinary preparations and preparations for human beings. D. M. Hughes. 211,169; Oct. 20.
Vichy powders, liniment, powders, plasters, etc., Artificial. Joseph Personeni, Inc. 212,199; Dec. 8.
Vichy powders, purgative liquor, liniment, etc., Artificial. Joseph Personeni, Inc. 212,199; Sept. 15.
Wash for open and mortifying sores and eczema and as a gargle for diphtheria and sore throats. A. Fitzgerald. 212,131; June 23.
Washes, Mouth. Elliott Co. 213,231; June 16.
Water, Composition for softening hard. Shores-Mueller Company. 205,788–9; Jan. 6.
Water, etc., Feed-water treatment for conditioning boiler. Reiter Co. 211,125; May 5.
Water glass. Lehn & Fink, Inc. 210,475; Apr. 21.
Waterproofing compound. Arabol M'f'g Co. 212,586; May 26.
Waterproofing compound or composition. G. W. Gibbs. 207,070; Feb. 10.
Water softener. W. H. Hill. 201,238; Aug. 11.
Water softener and bath perfume. Pompeian Mfg. Company. 211,292; Apr. 28.
Water softeners, Mineral compounds for. R. J. Held. 214,320; Dec. 15.
Water-softening crystals. Liverpool Borax Co. Ltd. 186,143; May 26.
Water-softening materials. Ward-Love Pump Corporation. 218,675; Oct. 6.
Water-softening powders. Rex Products & Mfg. Company. 188,932; June 23.
Wax dispersions, Aqueous. Davis & Bennett, Inc. 213,120; June 23.
Water-treating and boiler-cleaning material. R. L. Tuggle. 221,575; Dec. 1.
Water-treating material. Ravaladium Baths Co. 221,073; Dec. 15.
Welding compound. J. Swanson. 206,136; Feb. 3.
Witch-hazel extract. E. E. Dickinson Co. 218,054; Oct. 27.
Wood preservatives. W. P. Fuller & Co. 214,071; Aug. 25.
Wound dressing. Lehn & Fink, Inc. 210,469; Aug. 25.
Wound-healing preparation, Antiseptic. Prof. Dr. M. Claasz. 213,954; July 21.

CLASS 7.

Cord, clotheslines, and rope, Sash. Williams-Ansehl Company. 208,087; Mar. 10.
Cordage and twines. F. C. Fischer. 193,514; June 9.
Netting and fishing twine, Linen, sea-island-cotton gill, and cotton. National Net & Twine Co. 219,756; Nov. 10.
Rope and cordage. J. T. Bailey. 213,611; July 14.
Rope, Manila and sisal. Ajax Rope Company. 200,165; July 7.
Rope, Wire. American Cable Company. 203,615; Feb. 17.
Twine. R. C. Hyland. 220,778–9; Dec. 15.
Twine. R. C. Hyland. 220,781; Dec. 15.
Twine. L. Hyman & Sons. 207,575; Apr. 7.
Twine. Smith & Dove Manufacturing Co. 211,628; July 7.
Twine. Smith & Dove Manufacturing Co. 211,810; July 7.
Twine and cord and rope, Cotton. Pioneer Cotton Mills. 199,386–7; Feb. 24.
Twine and cord, Fibrous and textile. Plymouth Cordage Company. 212,696; July 7.
Twine and marline. Ludlow Manufacturing Associates. 203,321; Jan. 27.
Twine and rope. Hooper Paper & Twine Co. 210,455; May 19.
Twine, rope, string, and cordage. Schermerhorn Bros. Co. 217,800; Sept. 8.
Wire rope. Macwhyte Company. 214,603; July 28.
Wire rope. John A. Roebling's Sons Co. 192,734; May 19.
Wire rope (cable) and guy strand. Pacific Wire Rope Co. 217,111; Dec. 8.
Wire, shade cord, chalk and masons' lines, and clotheslines, Picture. Turner & Stanton Company. 211,309; June 2.

CLASS 8.

Ash receiver. Delta Electric Company. 205,268; Mar. 3.
Ash trays. Burger Stamping & Spinning Mfg. Co. 218,597; Oct. 6.
Cigar, cigarette, and ash receptacle, Combination. Master Art Products Company. 187,381; Feb. 24.
Cigar, cigarette, and match cases. Cordova Shops, Inc. 206,606; Feb. 3.

Cigar, cigarette, and match containers. Doerr Manufacturing Company. 199,610; Dec. 15.
Cigar holders, pipes, ash receivers, etc. Otto Eisenlohr & Bros. Incorporated. 194,986; Oct. 27.
Cigarette boxes, ash trays, pipe racks, tobacco jars, etc. Erhard & Söhne A. G. 218,615; Nov. 17.
Cigarette case. Sani-Fold Company. 206,751; Mar. 24.
Cigarette extinguishers and ash trays. Cooper Oven Thermometer Company. 215,736; Sept. 15.
Cigarette holders. Gipsy Trail Camp and Country Club Inc. 212,916; Aug. 11.
Cigarette paper. J. Faurant. 221,359; Nov. 17.
Cigarette papers. Glatron Baschet & Cie. 214,356; Sept. 8.
Cigarette papers. J. Schnabl. 196,679; Apr. 14.
Cigarette wrappers and papers. Société Anonyme d'Exploitation des Papeteries L. Lacroix Fils. 195,421; Apr. 14.
Match strikers. G. E. Kent. 214,798; Dec. 1.
Pipes. A. Orlick. 219,447; Oct 13
Pipes and cigar and cigarette holders, Smokers'. Kaufmann Bros. & Bondy. 212,335; June 16.
Pipes and cigar and cigarette holders, Tobacco. Brain Steward & Hartshorn, Ld. 210,036; May 12.
Pipe buttons. G. W. J. Murphy Company. 222,935; Dec. 15.
Pipes, cigar and cigarette holders and cases, and tobacco pouches. American Tobacco Co. 205,896; Jan. 6.
Pipes, cigar and cigarette holders, and hookahs. Reiss-Premier Pipe Co. 220,141; Nov. 10.
Pipes, cigar and cigarette holders, cases, and pouches. Rubinovich and Haskell Limited. 221,280; Dec. 1.
Pipes, cigar and cigarette holders, Tobacco. W. Hendrikx. 206,524; Apr. 7.
Pipes, cigar and cigarette holders, Tobacco. Ben Wade. 197,571; Feb. 3.
Pipes, cigar holders, and cigarette holders, Smokers'. Kaufmann Bros. & Bondy. 212,335; Aug. 25.
Pipes, pipe stems and bowls, cigar and cigarette holders, etc. Bakelite Corporation. 212,533; Dec. 22.
Pipes, Tobacco. Delacour & Lewis Corporation. 209,282; Apr. 14.
Pipes, Tobacco. A. Oppenheimer & Co., 222,185; Dec. 8.
Smokers' articles. L. Bamberger & Company. 204,296; Mar. 3.
Smoking pipes, cigar holders, and cigarette holders. L. & H. Stern, Inc. 221,787; Nov. 24.
Tobacco cases or pouches. Smokers Products, Inc. 221,140; Nov. 10.
Tobacco pipes. Torriano Pipe Works Limited. 205,571; Jan. 6.
Tobacco pipes, cigar and cigarette holders. W. Hendrikx. 206,523; Feb. 24.
Tobacco pouches, cigar, cigarette, and pipe cases. H. I Rogers Co. 206,977; Feb. 3.
Tobacco pouches, humidors, etc. H. L. Rogers Co. 206,977; Apr. 21.

CLASS 9.

Ammunition. Remington Arms Company. 197,170; Sept. 29.
Ammunition. Remington Arms Company. 204,568; May 19.
Ammunition. Remington Arms Company. 209,321; May 5.
Ammunition. Remington Arms Company. 215,383; Oct. 13.
Bombs. Zero Hour Torpedo Company. 212,845; June 30.
Cartridges. Purox Company. 207,146; Oct. 6.
Dynamite and gelatinous explosives, cartridges and cartridge cases, and fuses. Nobel Industries, Limited. 214,675; Aug. 11.
Explosives. Dumor National Chemical Company. 208,129; Mar. 10.
Explosives. Stockton Miners' Compound Manufacturing Company. 213,409; June 9.
Firework. Detonating. Essex Specialty Company. 207,863; Mar. 10.
Guns. Baker & Kimball, Inc. 209,195; Apr. 20.
Ignition pellets. Phos A.-G. 201,856; Feb. 3.
Match books and holders therefor. W. H. Colgate. 211,904; July 14.
Matches. Billboard Match Company. 218,895; Oct. 13.
Matches. Dougal Bros. 218,743–4; Oct. 6.
Matches. Dougal Bros. 218,745; Oct. 13.
Matches. Dougal Bros. 222,166; Dec. 8.
Matches. Eesti Tikutööstus "Lendra," A/S. 209,080–1; Mar. 31.
Matches. Eesti tikutööstus "Lendra" A.-S. 212,908; July 21.
Matches. Eesti tikutööstus "Lendra" A.-S. 213,015–6; July 21.
Matches. Eesti tikutööstus "Lendra" A.-S. 213,557; July 21.
Matches. F. H. Fromm. 222,836; Dec. 15.
Matches. General Match Co. 218,696; Oct. 6.
Matches. General Match Company. 218,698; Oct. 27.
Matches. Jordbro Aktiebolag. 204,405; Mar. 17.
Matches. M. M. Kallman. 207,020; Feb. 3.
Matches. Lagerloep Trading Company. 218,706; Dec. 29.
Matches. Landgren & Co. 196,961; Feb. 3.
Matches. New Hampshire Match Co. 190,647; Feb. 24.
Matches. Osakeyhtiö Savo. 207,882; Oct. 6.
Matches. Osakeyhtio Savo. 207,883; Mar. 31.
Matches. E. Pohl. 211,797–8; May 26.
Matches. E. Pohl. 211,801; May 26.
Matches. J. Rojas. 207,830; Mar. 24.
Matches. Vulcan Match Co. 198,096–7; Sept. 29.
Matches, Safety. Estonian Match Industry "Lendra" Ltd. 200,139; June 2.
Matches, Safety. Henry W. Peabody & Co. 214,678; July 14.
Matches, Safety. E. Pohl. 206,801; Apr. 21.
Matches, Safety. E. Pohl. 206,802; Apr. 28.
Matches. Safeway Stores, Incorporated. 211,546; May 5.
Matches, Safety. Suomen Osuuskauppojen Keskuskunta, R. L. 215,105; Oct. 20.
Matches, Safety. Suomen Osuuskauppojen Keskuskunta, R. L. 215,106; Oct. 6.
Matches, Safety. Soumen Osuuskauppojen Keskuskunta, R. L. 219,311; Oct. 20.
Matches. United States Match Corporation. 204,982; Nov. 17.
Pistol grips and butt plates. Bakelite Corporation. 217,496; Sept. 1.
Pistols, revolvers, rifles, guns, ammunition, etc. Rheinische Metallwaaren- und Maschinenfabrik. 202,953–4; June 16.
Powders which burn with colored flames for pyrotechnical purposes. J. C. Huthwelker. 206,900; Feb. 3.
Revolvers and pistols. Smith and Wesson, Inc. 214,828; Oct. 27.
Shells and wads, Shotgun. Peters Cartridge Company. 205,708; Feb. 3.
Shells, Shot. Western Cartridge Company. 202,472; Apr. 14.
Shotguns, rifles, and pistols, and parts thereof. H. Sauer. 192,927; Feb. 10.
Sparklers, sun wheels, torpedoes, etc. Victory Sparkler & Specialty Company. 208,366; Apr. 21.
Squibs, Miner's. J. Powell. 220,295; Oct. 27.
Torpedoes and luminous fog signals, Explosive. F. L. Wanklyn. 153,750; Mar. 10.

CLASS 10.

Fertilizer. Burnham Chemical Company. 211,829; July 21.
Fertilizer. Redd Chemical & Nitrate Co. 210,405; Sept. 15.
Fertilizer. Rose City Cotton Oil Mill. 219,765; Dec. 8.
Fertilizer. Southern Fertilizer & Chemical Company. 221,980; Dec. 1.
Fertilizer. Sowrite, Inc. 207,832; Mar. 10.
Fertilizer. Verdure, Inc. 192,202; Apr. 14.
Fertilizer. Samuel Price Wetherill, jr. 215,286; Aug. 4.
Fertilizer, Odorless. Plant Products Company. 212,829; June 2.
Fertilizer, Soil. Stauffer Chemical Co. 213,265; June 23.
Fertilizers. Badische Anilin- & Soda-Fabrik. 207,486–7; Apr. 14.
Fertilizers. Badische Anilin- & Soda-Fabrik. 209,271; May 26.
Fertilizers. Magnesia Fertilizer Co. 212,500; May 19.
Fertilizers. Robert A. Munro & Company. 207,589; Mar. 3.
Fertilizers. C. A. Rickert. 221,851; Dec. 29.
Fertilizers. Southern Fertilizer & Chemical Company. 221,979; Dec. 29.
Fertilizers. Summers Fertilizer Company. 210,586; Sept. 22.
Fertilizers. C. H. Tuppack. 214,631; July 7.
Fertilizing material. F. M. Lawrence. 220,963; Nov. 10.
Gypsum, Agricultural. Centerville Gypsum Company. 220,110; Nov. 24.
Land plaster. Certain-teed Products Corporation. 205,992; Jan. 27.
Limestone, Agriculture and lawn. Ohio Marble Company. 218,499; Sept. 29.
Manure, Sheep. Nebraska Fertilizer Co. 215,941; Aug. 4.
Plaster or agricultural gypsum, Land. Samson Plaster Board Company. 195,129; June 30.

CLASS 11.

Carbon paper and typewriter ribbon. Phillips Ribbon & Carbon Co. 216,930–1; Sept. 15.
Carbon paper, Typewriter. Standard Products Corporation. 220,427; Dec. 8.
Carbon papers and typewriting ribbons. W. Koreska. 208,200; Nov. 3.
Ink, Card-writing. Wallbrunn, Kling & Co. 211,395; June 23.
Ink, Colored drawing. L. A. Turner. 212,050; July 21.
Ink paste. American Crayon Company. 205,463; Jan. 20.
Ink, Printing. E. A. Hess. 201,558; June 9.
Ink regulators, reducers, driers, etc. W. F. Melton. 197,491; Apr. 14.
Ink, Writing. Carter's Ink Company. 220,395; Dec. 1.
Ink, Writing. S. Lichfield. 219,191; Dec. 8.
Ink, Writing. Spencene Corporation of America. 213,201; July 7.
Inks and ingredients thereof. American Printing Ink Company. 184,157; Jan. 20.

Inks and inking materials. Rapid Addressing Machine Company. 222,401; Dec. 29.
Inks, ink ribbons, and carbon paper. Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co. 209,163; Sept. 8.
Inks, Printing. J. M. Huber, Inc. 192,838; Jan. 6.
Inks, Printing and lithographic. Charles Eneu Johnson and Company. 203,681; Sept. 15.
Inks, Writing. C. A. Daniels. 212,122; Dec. 8.
Inks, Writing. Von Rufs Ink Company. 209,184; Nov. 3.
Paper, Carbon. Chemical Process Corporation. 199,820; Apr. 7.
Paper stamping leaf. R. W. Grauert. 214,357; Aug. 4.
Papers inked with carbon or aniline dyes, Transfer or manifold and hectograph. H. R. Shannon. 187,353; Feb. 10.
Writing fluids, stencil and other inks, etc. Piccadilly Ink Company. 194,078; May 26.

CLASS 12.

Asbestos and/or cement, Manufactures from. Eternit Pietra Artificiale (London) Limited. 201,803; Feb. 3.
Asbestos cement, artificial stone, and slate. Eternitwerke Ludwig Hatschek. 209,123; Aug. 18.
Asbestos sheeting, Compressed. J. Krammer. 191,025; Feb. 3.
Asphalt. Gilmore Oil Company. 207,502; Apr. 28.
Asphalt. Gilmore Oil Company. 220,715; Dec. 1.
Asphalt. R. B. Tyler Company. 221,521; Dec. 29.
Asphalt and asphalt brick filler. Standard Oil Company (New Jersey). 214,513; June 30.
Asphalt and compositions embodying asphalt and like materials. H. H. Robertson Company. 218,273; Nov. 3.
Asphalt, bituminous cements, roofing compositions, etc., Cold liquid. Bitutect Inc. 218,465; Dec. 15.
Asphalt, mixtures of asphalt and stone, etc. J. D. Forrester. 218,910; Nov. 17.
Asphalt, Mulsified. Baldwin-Tarvin Company. 218,156; Nov. 10.
Asphalt product. Minwax Company, Inc. 218,131; Nov. 24.
Asphalt, Roof. American Asphalt Roof Corporation. 207,115; Mar. 24.
Asphalt roofing and insulating and building paper. Keystone Roofing Manufacturing Company. 211,036; July 14.
Asphalt roofing and insulating and building paper. Keystone Roofing Manufacturing Company. 211,038; July 14.
Asphalt roofing in sheets, rolls, and shingles. American Asphalt Roof Corporation. 207,116; Mar. 24.
Asphaltum. C. P. Hall. 214,359; Aug. 11.
Bituminous compound. Quigley Furnace Specialties Company. 215,022; Sept. 15.
Blocks for the construction of houses, bricks, roof tiles, etc. M. Palanti. 180,720; June 23.
Blocks, Mold-set. Rumford Chemical Works. 209,872; July 7.
Blocks, sheets, and slabs, Stone and stonelike. Master Builders Company. 211,855; June 2.
Boards to which paper has been applied on both sides, One-ply. Tacoma Veneer Company. 210,865; May 19.
Board, Wall. Beaver Products Company. 220,106; Nov. 24.
Brick. Acme Brick Company. 207,331; Mar. 3.
Brick. Acme Brick Company. 207,333; Mar. 3.
Brick. Acme Brick Company. 208,544; Mar. 31.
Brick. Acme Brick Company. 213,347; June 30.
Brick. Jewettville City Products Company. 211,359; July 7.
Brick. Medal Brick & Tile Co. 211,366; May 19.
Brick and face brick. Fallston Fire Clay Co. 211,346; Sept. 29.
Brick and fire-clay shapes, Fire. Stevens (Incorporated). 207,154; June 9.
Brick and tile. Western Brick Company. 217,744; Sept. 22.
Brick, Fire. Acme Brick Company. 222,589; Dec. 29.
Brick, Fire. Dixie Fireproofing Co. 206,064; May 26.
Brick, Fire. Savage Mountain Fire Brick Company. 191,587; Jan. 27.
Brick, Fire and building. Birmingham Clay Products Co. 208,556; Mar. 31.
Brick, hollow tile, and sewer pipe. Continental Clay Products Company. 209,620; May 26.
Brick, sewer pipe, tiles, and flue lining. Salt Lake Pressed Brick Company. 210,196; May 12.
Brick, tile, and other coarse clay products. Bradford Brick and Tile Company. 207,175; Mar. 3.
Bricks. Decatur Brick Mfg. Co. 201,288; Oct. 20.
Bricks. C. E. Holley. 220,025; Nov. 17.
Bricks. Streator Brick Company. 214,831; July 28.
Bricks. Wyandot Clay Products Company. 193,877; June 2.
Bricks and blocks. Metropolitan Paving Brick Company. 213,387; June 30.
Bricks and blocks, Building. Beaver Clay Manufacturing Company. 213,424; Sept. 15.
Bricks, blocks, tile, etc. Crozier-Straub, Inc. 215,057; Aug. 18.
Bricks, Fire. Wm. Cochran Carr, Limited. 202,437; Sept. 15.
Bricks, marbles, and tiles, Composition of matter formed into polished. C. E. Wright. 209,760; Sept. 29.
Bricks, Refractory. Seaboard Refractories Company. 215,274; July 28.
Bricks, tiles, and blocks. Westmoreland Brick Company. 206,264; Feb. 17.
Building constructions, Article of manufacture used in. Cello Products Incorporated. 219,803; Dec. 15.
Building insulation, calcined gypsum, wall plasters, gypsum tile, and plaster board. United States Gypsum Company. 221,859; Dec. 15.
Building material, refractory brick, and tile. American Refractories Co. 213,056; July 21.
Building material, refractory brick, and tile. F. E. Keeler. 213,092; July 21.
Building materials, Compositions for hardening and waterproofing. Superfos Company. 213,529–31; June 30.
Building paper. Barber Asphalt Company. 214,048; Aug. 4.
Buildings, warehouses, bungalows, garages, and the like, Portable. Pottstown Steel Company. 207,515; Mar. 31.
Bungalows, Portable. H. Barckhaus. 211,319; June 2.
Bungalows, Portable. J. A. Kinnear. 213,655; Oct. 27.
Cabinets, mantels, tables, seats, and benches. New Rochelle Coal & Lumber Co. 202,561; Mar. 31.
Calcium hydrate and calcium hydrate with added substances. Prest-O-Lite Company Inc. 207,798–801; Apr. 28.
Cedar products, Tennessee aromatic red-. Chickamauga Cedar Company. 210,644; Dec. 22.
Cedar wood. D. C. Kinnell. 211,790; Sept. 22.
Cement. Arco Company. 212,470; June 9.
Cement. E. C. Eckel. 211,908; Nov. 24.
Cement. Liverpool Borax Co. 186,142; May 12.
Cement. Manitowoc Portland Cement Company. 221,972; Dec. 29.
Cement. L. G. Sresovich. 188,072; May 12.
Cement and bricks, Factory, Laclede-Christy Clay Products Company. 210,393–4; May 26.
Cement and concrete. Badger Waterproofing Co. 206,471; Mar. 3.
Cement and plaster. F. Mulligan. 219,194; Nov. 3.
Cement and stucco, Building. Firestone Stucco Company. 203,564; Jan. 27.
Cement blocks, Refractory. Laclede-Christy Clay Products Company. 216,610; Sept. 29.
Cement building blocks, and tile. Blystone Manufacturing Company. 140,772; Mar. 17.
Cement coating, Liquid-. J. Wippert. 203,772; Jan. 27.
Cement, concrete, lime, plaster, stucco, bricks, and tiles. U. B. Voisin. 211,394; July 14.
Cement for bonding purposes, and enameled. Elaterite Products Corporation. 205,476; Mar. 24.
Cement for building purposes, Acid-proof. Neuhaus-Kuoch Chemical Corporation. 209,099–100; Apr. 7.
Cement for fire-brick structures, Refractory. Buckeye Products Company. 214,122; July 14.
Cement, High-temperature. King Refractories Company. 214,482; Sept. 22.
Cement, Hydraulic. Fort Scott Hydraulic Cement Co. 202,290; Jan. 20.
Cement, Hydraulic. Western States Chemical Products Company. 207,319; Sept. 15.
Cement, materials used for waterproofing, etc., cement and concrete, and materials for patching stone and cement and concrete, Colored. Master Builders Company. 208,304; June 23.
Cement, Plastic. Pioneer Paper Company. 207,884; Apr. 14.
Cement, Portland. Associated Portland Cement Manufacturers Limited. 214,117; Aug. 4.
Cement, Portland. Glens Falls Portland Cement Co. 205,870; Jan. 27.
Cement, Portland. San Antonio Portland Cement Co. 215,755; Oct. 20.
Cement, Portland. San Antonio Portland Cement Co. 215,756; Aug. 11.
Cement, Portland. Texas Portland Cement Co. 213,809; Nov. 17.
Cement recoating for stucco. Roxement Company. 214,975; Aug. 18.
Cement, Roof. L. Jackson. 202,964; Jan. 27.
Cement, Roof. Lehman Bros. Inc. 207,307; Mar. 31.
Cements and concrete hardener. Argus Manufacturing Co. 178,948; Aug. 18.
Clay products and brick. United Clay Products Company. 206,548; Mar. 17.
Composition, Interior. O. L. Harris. 213,375; Sept. 15.
Compounds for waterproofing and dampproofing and for technical paints. Eternite Chemical Products Corporation. 213,960; Sept. 15.
Concrete cinder blocks, tiles, and other cinder concrete products, material, and supplies. Cincrete, Inc. 211,977; June 23.
Concrete pipe, tile, and building blocks. Gulf Concrete Pipe Company. 211,680; June 23.
Concrete stepping stones and blocks. Hakon Products Company. 221,115; Dec. 29.

Concrete, stucco, cement, etc., Liquid compound for waterproofing and weatherproofing. Robeson Preservo Company. 219,141; Dec. 8.
Concrete surfaces, Material for treating horizontal. Concrete Surface Corporation. 219,815; Nov. 3.
Concrete vacuumized walls, Precast. E. F. Needham. 210,854; June 23.
Concrete walls and forms. A. G. Reynolds. 217,582; Sept. 15.
Construction and insulating materials and the mixture used in preparing the aforesaid materials. Illinois Asbestos Products Company. 213,305; Oct. 13.
Construction materials. Panelyte Board Company. 189,986; Mar. 3.
Corner bars, moldings, and sills, and division bars, Copper. Himmel Brothers. 208,396; Apr. 14.
Dampproofing and waterproofing preparation. Kuckro Chemical Co. 207,819; July 7.
Dampproofing of exterior surfaces, Compounds for. Eternite Chemical Products Corporation. 213,957; Aug. 4.
Dampproofing of interior surfaces, Compounds for. Eternite Chemical Products Corporation. 213.958; Aug. 4.
Doors, blinds, partitions, and wardrobes. J. G. Wilson Corporation. 208,088; Apr. 7.
Doors for shower stalls. New Progress Co. 208,862; Apr. 28.
Doors, sashes, interior trim, etc. Hallack & Howard Lumber Co. 216,097; Sept. 15.
Doors, Veneered, laminated, or built-up. Wheeler, Osgood Company. 215,493; Oct. 20.
Doors, windows, and moldings, Interior trim for. Frederick J. Bruce, Inc. 218,466; Oct. 13.
Eaves trough, roofing, etc. New Orleans Roofing & Metal Co. 206,585; June 9.
Eaves troughs, gutters, etc. J. Widman. 205,459; Jan. 6.
Fencing, Picket. J. M. Denning. 216,024; Sept. 15.
Flooring. Latex Products, Inc. 208,409; Apr. 14.
Flooring composition and complete flooring. Selby, Battersby & Co. 213,407–8; July 28.
Flooring, stair treads and risers, etc., Composition. Cast-Tile Manufacturing Co. 209,277; June 2.
Gates, Flexible. B. B. Sippel. 271,304; Sept. 8.
Graphite pipe-joint compounds. United States Graphite Co. 194,087; July 7.
Gratings, Metal. Irving Iron Works Company. 194,105; May 26.
Gypsum and lime gypsum and cement plaster. Southern Gypsum Company. 215,028; July 28.
Gypsum and lime gypsum plaster. Southern Gypsum Company. 212,648; July 7.
Gypsum precast slabs. Structural Gypsum Corporation. 168,384; Jan. 13.
Insulating and plaster-supporting board. Waldorf Paper Products Company. 205,620; Jan. 13.
Insulating material. Centerville Gypsum Company. 212,120; Aug. 11.
Insulating material. Illinois Asbestos Products Company. 209,666. Apr. 21.
Insulating material. Illinois Asbestos Products Company. 209,667; May 26.
Insulating material. Illinois Asbestos Products Company. 209,668; Apr. 21.
Insulating material. Illinois Asbestos Products Company. 209,669; May 5.
Insulating material, Cellular. Johns-Manville, Incorporated. 209,848; May 12.
Insulating material, Sheets of. Keystone Hair Insulator Company. 221,262; Dec. 22.
Insulation, Cork-board. Armstrong Cork and Insulation Company. 216,008; Aug. 18.
Iron and steel buildings, bridges, shapes, and forms, Structural. S. S. Herrick. 206,167; Mar. 3.
Ironing boards, Cabinet. National Mill & Lumber Company. 211,117; Oct. 20.
Ironing boards, folding seats, etc. Built-In Fixture Company. 219,934; Nov. 3.
Joists, bank-vault reenforcement, etc., Steel. Rivet-Grip Steel Company. 209,177; Apr. 14.
Laths. I. Fallenius. 194.172; Mar. 17.
Lime. J. P. Rich. 221,074; Dec. 1.
Lime and cement. Societe Anonyme des Chaux et Ciments de Lafarge et du Teil. 195.657; Feb. 10.
Lime and cement. Societe Anonyme des Chaux et Ciments de Lafarge et du Teil. 195,656; Apr. 28.
Lime and plaster mixture. Rockland & Rockport Lime Corporation. 218.664; Dec. 8.
Lime hydrate. Pacific Lime and Plaster Co. 202,304; Jan. 13.
Lime, Hydrated. Allwood Lime Co. 206,987; Mar. 24.
Lime, Hydrated. Pacific Lime & Plaster Co. 221,276; Nov. 17.
Logs, lumber, piling, and ties. E. B. Walker. 206,335; June 9.
Lumber. Central Coal and Coke Company. 211,901; Aug. 4.
Lumber. Geo. M. Spiegle & Co. 172,017; Mar. 31.
Lumber and lumber products. Beaver Lumber Company. 216,136; Aug. 18.
Lumber and millwork. J. V. Greever Lumber Co. 209,573; Nov. 24.
Lumber and millwork, sash, windows, etc. Western Pine Manufacturers Association. 209,887; Sept. 29.
Lumber and veneers. Williamson Veneer Company. 210,869–72; June 9.
Lumber, Artificial. Compo-Board Co. 217,758; Oct. 20.
Lumber treated by impregnation. American Wood Impregnation Corporation. 206,602; Mar. 10.
Lumber, wood, sash, and doors, etc. E. K. Wood Lumber Company. 217,315; Nov. 3.
Mortar. Wellston Iron Furnace Company. 221,792; Nov. 24.
Panels and wood veneer. Algoma Panel Co. 211,072; June 9.
Paper and paper liners, Building. National Paper Products Co. 210,181; June 2.
Paper, Building. Barber Asphalt Company. 214,049; Aug. 25.
Paper products. Regenstein-Veeder Company. 204,328; Jan. 27.
Paper, Reenforced. American Reenforced Paper Company. 216,810; Nov. 3.
Papers, Building. John Leslie Paper Company. 208,202; Apr. 14.
Partition blocks, Composition. United States Gypsum Company. 200,465; Sept. 22.
Partitions, doors, wood molding, and wood trim. Improved Office Partition Company. 206,526; Apr. 28.
Partitions, doors, wood molding, and wood trim. Improved Office Partition Company. 206,527; Feb. 10.
Pavement. M. S. Bingham. 205,147; Jan. 13.
Paving materials of asphalt. United States Asphalt Refining Company. 206,384; Feb. 3.
Pipe covering. Keasbey & Mattison Company. 187,626; Mar. 31.
Pipe covering, Sectional. Johns-Manville Incorporated. 167,046; Dec. 22.
Pipe covering, Sectional. Johns-Manville, Incorporated. 181,488; July 28.
Pipe joints and the like, Compound for sealing. Pure Asphalt Products Company. 202,078; Nov. 3.
Pipes, Sealing compound for use on the threads of. J. G. Croll. 209,204; May 5.
Plaster. Asbestos Limited. 205,101–2; Jan. 27.
Plaster. Beaver Products Company. 205,728; Mar. 31.
Plaster. Beaver Products Company. 205,730; Mar. 3.
Plaster. Beaver Products Company. 205,733; Mar. 31.
Plaster. M. J. Resnick. 214,823; Oct. 20.
Plaster board. United States Gypsum Company. 206,549; Feb. 10.
Plaster board, plaster wall board, gypsum roof tile, gypsum floor domes, etc. United States Gypsum Company. 205,717; May 19.
Plaster boards and plaster wall boards. United States Gypsum Company. 221,860; Nov. 24.
Plaster boards, wall boards, and sheathing. Insulite Co. 201,086; Dec. 15.
Plaster, Finishing. Beaver Products Company. 205,729; Mar. 31.
Plaster, plaster of Paris, and calcined gypsum, Wall. United States Gypsum Company. 212,410; June 9.
Plaster, plaster of Paris, lime, etc. Blue Diamond Company. 195,093; July 7.
Plastering material, Finishing-coat. Ash Grove Lime and Portland Cement Company. 203.708; Jan. 27.
Plasters, gypsum plaster board, and partition tile, Wall. Southern Gypsum Company. 212,650; July 14.
Plastic composition, Self-hardening. L. M. Moore. 216,625; Aug. 25.
Plastic compound. P. Reuter-Lorenzen. 212,149; Oct. 20.
Plastic preparation. Harrison White, Inc. 212,435; Oct. 20.
Plywood and veneered lumber. Mengel Company. 217,227; Sept. 8.
Plywood panels and dimension veneer. Atlas Plywood Corporation. 220,631; Dec. 8.
Plywood panels and dimension veneer. Atlas Plywood Corporation. 220,635; Dec. 8.
Preparation for coating wall board, etc. Lewis & Ferro, Inc. 219,252; Nov. 3.
Railway crossties. International Creosoting and Construction Company. 203,126; Mar. 17.
Railway crossties. International Creosoting & Construction Company. 205,532–5; Jan. 6.
Refractory materials for furnace linings and walls. Vitrefrax Company. 209,511; Apr. 14.
Roof coating, elastic cement, liquid cement, and pitch. New Haven Gas Light Company. 213,725; Aug. 25.
Roof flashing. F. A. Warren. 209,885; Aug. 25.
Roofing. American Asphalt Roof Corporation. 207,117; Feb. 24.
Roofing. Paraffine Companies, Inc. 192,786; Aug. 25.
Roofing and shingles, Prepared. Amalgamated Roofing Company. 195,792; June 2.
Roofing, Asphalt. Johns-Manville, Incorporated. 209,577; Apr. 21.
Roofing compound, Asphalt. Pioneer Paper Company. 210,749; June 2.
Roofing compounds, Liquid or plastic bituminous. Warren-Ehret Company. 208,082; Apr. 28.
Roofing, etc., from artificial stone. Sté. Ame. Eternit. 214,508; Sept. 22.

Roofing felt and tarred roofing paper. New England Felt Roofing Works. 209,542–3; Apr. 28.
Roofing, lumber, and shingles, Composition. West Lumber Company. 216,808; Nov. 10.
Roofing material. Paraffine Companies, Inc. 192,787; Oct. 13.
Roofing materials. F. R. Brydle. 194,046–7; June 2.
Roofing materials. National Roofing Company. 207,200; May 5.
Roofing, Roll. Barber Asphalt Company. 215,125; Sept. 15.
Roofing saturated and coated with an elastic waterproof compound, Prepared. Paraffine Companies, Inc. 203,192; Apr. 28.
Roofings, building papers, lap cement, etc., Prepared. Pioneer Paper Company. 213,043; July 14.
Roofs and the like, Waterproofing compounds for. J. E. Harris Company. 207,302–3; Apr. 14.
Roofs, etc., Asbestos compounds for waterproofing. J. E. Harris Company. 207,301; May 26.
Sand and gravel. Equity Construction Company. 176,610; June 23.
Sash, Metal. Curtain Supply Company. 212,237; July 28.
Shelving, Metal. David Lupton's Sons Company. 217,570; Sept. 15.
Shingle strips. Continental Roofing & Mfg. Co. 221,351; Dec. 15.
Shingles. Amalgamated Roofing Company. 195,793; June 2.
Shingles. Amalgamated Roofing Company. 195,854; June 9.
Shingles. Barber Asphalt Company. 212,779; June 23.
Shingles. Beaver Products Company. 209,557; May 5.
Shingles. C. E. Putman. 208,677; Apr. 28.
Shingles. Pyramid Twin Shingle Company. 190,207; Jan. 13.
Shingles. Ruberoid Co. 207,033; Mar. 31.
Shingles and magnesia and asbestos pipe covering, Asbestos. Turner Asbestos & Roofing Co. 216,442; Sept. 15.
Shingles and roofing fasteners. Beaver Products Company. 213,828; Aug. 4.
Shingles, Asphalt roofing. McHenry Millhouse Mfg. Co. 217,034; Sept. 29.
Shingles, Composition. National Roofing Company. 215,017; July 28.
Shingles, Roofing. Flintkote Company. 213,779; July 21.
Shingles, Starters for strip. Barber Asphalt Company. 213,474; June 30.
Shingles, Strip. The Flintkote Company. 219,174; Dec. 8.
Shingles, Wood. Creo-Dipt Company. 213,696; Aug. 4.
Shingles, Wood. United Mills Ltd. 210,258; Dec. 29.
Shingles, wood roofing and siding material. L. B. Cook. 212,786; July 14.
Slate products. Structural Slate Co. 216,232–3; Sept. 15.
Slate, Roofing. John D. Emack Company. 212,374–5; June 9.
Slate, Roofing. John D. Emack Company. 212,373; July 7.
Stair treads. Hendrick Manufacturing Company. 215,068; July 28.
Stairways, Sliding. Farley & Loetscher Mfg. Co. 217,077; Oct. 27.
Steam mains, Casings for underground. American District Steam Company. 216,864; Sept. 22.
Steel bars, Structural. Latrobe Electric Steel Company. 208,300; Mar. 24.
Stone, Artificial. A. Marzoli. 220,732; Nov. 24.
Store fixtures. J. F. Smiley. 204,201; Jan. 20.
Stucco. Artisti-Kote Company. 221,156; Nov. 24.
Stucco. Artisti-Kote Company. 221,157; Nov. 17.
Stucco. J. Ridge. 213,921; June 23.
Stucco and plaster. Flint-Rock Stucco Company. 217,926; Nov. 17.
Stucco and plaster is to be applied, Base to which. Flint-Rock Stucco Company. 217,080; Oct. 20.
Stucco material, Magnesia base. Made-Rite Products Co. 217,794; Sept 22.
Stucco material, Portland cement base. Made-Rite Products Co. 217,792; Sept. 22.
Stucco, plaster, and flooring. Asbestoloid Products Company. 206,390; Feb. 10.
Talc, Special. W. H. Loomis Talc Corporation. 219,592; Nov. 17.
Tile, Concrete hollow. Brunswick Tile Corporation. 214,012; July 14.
Tile, Faience. Franklin Pottery Co. 216,329; Sept. 15.
Tile, Floor and panel cement. Spanish Polychrome Mosaic Co. 214,101; July 14.
Tiles. California Clay Products Co. 211,572; June 2.
Tiles. E. H. Richardson. 194,024; Sept. 8.
Timber, lumber, poles, posts, etc. Century Wood Preserving Company. 209,023; Aug. 25.
Wall and cabinet fixtures. Santa Barbara Lumber Company. 203,905; Sept. 15.
Wall board and building paper. Beaver Products Company. 208,948; May 12.
Wall board and building paper. Beaver Products Company. 208,949; June 9.
Wall board and plaster lath. Buttress Manufacturing Co. 218,951; Dec. 8.
Wall board, heat-insulating material, shingles, etc. L. R. Skolnik. 219,608; Nov. 3.
Wall board, roofing tiles, shingles, etc. Beaver Products Company. 194,327; Mar. 17.
Wall boards and sheathing, Plaster-base. Insulite Co. 201,087; Nov. 3.
Wall finish, Decorative. Celotex Company. 211,017; July 7.
Weather stripping. Gerstein Brothers. 207,735; Mar. 3.
Weather strips. Hoffbauer Company. 215,069; Aug. 11.
Window construction, Store-. New York Metal Store Fronts Co. 217,286; Dec. 29.
Windows, doors, blinds, moldings, etc. Morgan Sash & Door Company. 217,175; Sept. 29.
Wood, laths, siding, etc., Compressed. Naamlooze Vennootschap Maatschappij Ago tot het Verwerken, Veredelen en Drogen van Hout. 206,743; June 2.

CLASS 13.

Baking set. Jones Metal Products Company. 220,344; Dec. 8.
Ball cocks. Wolverine Brass Works. 221,524; Nov. 24.
Balls, Tank. American Rubber Products Company. 214,228; July 7.
Bathroom and kitchen accessories. J. H. Balmer Company. 221,159; Dec. 29.
Bathroom fixtures. Woodward-Wanger Company. 189,179; Jan. 27.
Bibs, closet bolts, furnace bulbs, etc., Compression. Ross Manufacturing Co. 190,472; Jan. 6.
Bolts, studs, nuts, screws, etc. Pawtucket Manufacturing Co. 210,006; June 23.
Bottle opener and nozzle, Combined. R. P. Pickering. 211,290; Oct. 27.
Brass pipe, Red-. Anaconda Copper Mining Company. 204,886; Jan. 13.
Butts. Stanley Works. 214,284; June 16.
Cabinets for shower baths. Dixie Metal Products Co. 213,368; June 23.
Card holders, Report-. C. L. Bussing. 208,221; July 21.
Casings, Shrink-head. Gathmann Engineering Company. 219,068; Oct. 20.
Catches, Door. Superior Door Catch Company. 201,597; Jan. 13.
Chain and parts. Link-Belt Company. 217,472; Dec. 29.
Chains. Carroll Chain Company. 216,322; Sept. 29.
Chains, Iron and steel. Carroll Chain Company. 216,321; Sept. 1.
Chains, metal links and rings, etc. Bridgeport Chain Company. 206,340; Feb. 17.
Chains, Trace. Cleveland Chain & Mfg. Co. 204,758; Jan. 13.
Christmas-tree ornaments, Hangers for. J. J. Etges. 212,679; June 16.
Clamps, Pipe. Smooth-On Manufacturing Company. 209,876; May 5.
Clothes posts, Steel. Banks Steel Post Company. 223,158; Dec. 22.
Coffee urns, hot-water urns, urn stands, plate warmers, etc. S. Blickman, Inc. 201,799; June 2.
Coffee urns, steam tables, food warmers, etc. Star Metal Mfg. Co. 218,932; Oct. 20.
Cooking utensils. Griswold Manufacturing Company. 216,040; Aug. 18.
Cooking utensils. Hyro Manufacturing Co. 206,622; Mar. 3.
Cooking utensils and dishes. McClary Mfg. Co. 220,460; Dec. 22.
Cooking utensils, Enameled. J. A. Williams & Company. 217,238; Oct. 20.
Copper floats, lead traps, roof flanges, and trap covers. Carpenter & Paterson Inc. 192,816; May 5.
Corrugated fasteners. Stanley Works. 215,029; July 14.
Culvert pipe, Cast-iron. Alabama Pipe Company. 216,007; Aug. 18.
Cups, Metal. Enterprise Trading Corporation. 209,726; July 21.
Curtain hardware. John Kroder & Henry Reubel Co. 220,906; Dec. 29.
Curtain holdbacks. F. A. Cokefair. 222,307; Dec. 29.
Curtain rods and attachments therefor, Metal. Kirsch Manufacturing Company. 211,442; June 23.
Curtain rods, Metal. Kirsch Mfg. Co. 205,644–6; Jan. 27.
Dispensing devices for toilet preparations. Toilaid Company. 194,084; Mar. 31.
Domestic and kitchen utensils and gate valves. Polte. 208,159; June 23.
Door handles and knobs, spraying nozzles, etc. Bakelite Corporation. 212,528; Aug. 11.
Door holders, Garage-. Gesing Brothers Company. 216,829; Sept. 15.
Door knobs and metal pipe fittings. Dirigold Corporation. 192,964; Feb. 3.
Door plates. C. A. Holzknecht. 207,679; Dec. 8.
Driving chains. Hans Renold Limited. 212,043; Oct. 20.
Dustpans. Patent Novelty Company. 221,278; Dec. 15.

Dustpans. Mrs. V. A. Wheeler. 217,379. Sept. 15.
Enamel ware comprising cups, saucers, plates, etc. Bing Werke, vorm. Gebrüder Bing A. G. Nürnberg. 206,763; Apr. 28.
Enameled hollow ware. Aktiebolaget Separator. 208,497; June 16.
Enameled metal ware. Enamel Products Company. 211,344; May 26.
Fasteners, Separable. Hookless Fastener Company. 164,705; Mar. 3.
Faucets. George W. Cooke Co. 220,840; Nov. 10.
Fenceposts, Metal. American Steel and Wire Company of New Jersey. 208,694; Mar. 31.
Fenceposts, Metallic. Calumet Steel Company. 196,049; June 2.
Fence, Wire. Crawfordsville Wire & Nail Co. 222,309; Dec. 1.
Fence, Wire. Keystone Steel & Wire Company. 204,412; Mar. 3.
Fence, Wire. Page Steel & Wire Company. 216,284; Sept. 1.
Fencing, Wire. Pittsburgh Steel Company. 201,375; Sept. 15.
Fern pins. De Long Hook and Eye Company. 205,112; Mar. 3.
Fluid separators. Tracy Engineering Company. 206,984; Feb. 17.
Glass hardware, Builders'. Technical Glass Company. 211,238; June 2.
Grilles. Fred J. Meyers Manufacturing Co. 220,857; Nov. 10.
Hardware, Builders'. E. Bommer. 207,548; Mar. 24.
Hinges. Stanley Works. 214,286–7; June 16.
Hitching-rope rings, hinge pintles, eyelets, etc. L. A. Olmsted. 170,663; Mar. 31.
Kitchenware, Displays or stocks of. Washburn Company. 197,642; June 2.
Labels and name plates, Metal. Stanley Manufacturing Company. 204,205; Jan. 13.
Lavatories, closet bowls, etc. Kohler Company. 220,904; Nov. 10.
Machine screws and threaded metal plugs. Allen Manufacturing Company. 169,271; May 26.
Metal angles, stamped metal arrows, bells, etc. Edwin B. Stimpson Company. 148,559; May 5.
Metal eyelets and washers, hamper and meat hooks, meat skewers, etc. Markwell Manufacturing Co. 206,792; Apr. 7.
Metal pipes, fittings, and valves. Duriron Company. 204,442; Jan. 27.
Metal pipes, pipe fittings, etc., of corrosion-resisting composition. Duriron Company. 204,442; May 5.
Metal stalls, curb clamps, alignment devices, etc. Hunt, Helm, Ferris & Co. 189,786; Mar. 3.
Metal tubing. Reading Iron Company. 206,691; Mar. 3
Nails. New Rochelle Coal & Lumber Co. 202,515; Mar. 31.
Nails. Pittsburgh Steel Company. 214,215; July 7.
Nails, Wire clinching shoe. L. F. Grammes & Sons, Inc. 213,571; July 14.
Nonskid chains and nonskid units. Arrow Grip Manufacturing Co. 218,096; Oct. 13.
Nozzles, Gasoline-hose. C-V Equipment Corporation. 222,222; Dec. 22.
Nozzles, Hose. Mueller Brass Co. 221,496–7; Dec. 15.
Nut and washer, Combined. Williams Bros. Aircraft Corporation. 210,107; June 2.
Nuts, Lock. Supralock Nut Corporation. 215,281; Dec. 8.
Nuts, Metal. Grip Nut Company. 206,731–2; Mar. 3.
Pie-juice savers. F. E. Keyes. 203,276; Feb. 10.
Pipe fittings. Pittsburgh Engineering Company. 209,938; Apr. 14.
Pipe fittings. Wasco Manufacturing Co. 208,625; Mar. 31.
Pipe fittings and valves. Walworth Manufacturing Company. 211,640; June 2.
Pipe fittings and valves. Walworth Manufacturing Company. 217,123; Sept. 15.
Pipes and tubes, joints for pipes and tubes, etc. Victaulic Company. 205,845; Mar. 10.
Pipes, Cast-iron. Faultless Castings Co. 212,601; June 16.
Plumbing fixtures, Pottery. J. L. Mott Company. 217,892; Oct. 13.
Plumbing traps. Duo Manufacturing Company. 188,410; Jan. 20.
Ply wood. United States Plywood Co. 212,870; July 14.
Racks to hold shoes. R. Brunson. 216,964; Aug. 25.
Radio sets, Nuts and screws for. A. E. Hill Manufacturing Company. 203,520; Jan. 13.
Rivets. Crescent Belt Fastener Company. 220,642; Nov. 10.
Rivets. Crescent Belt Fastener Company. 220,644–5; Nov. 10.
Roofing, Fastening devices for prepared. William H. Woerheide, Inc. 176,776; Mar. 10.
Roofing, Fastening devices for prepared. William H. Woerheide, Inc. 178,691; Mar. 10.
Rubber force cups, basin and sink stoppers. Uniflex Rubber Company. 213,052; June 16.
Sash adjusters. W. E. Putnam Co. 217,956; Sept. 15.
Sash weights. American Sashweight Co. 222,723; Dec. 22.
Screw anchors. U. S. Expansion Bolt Co. 216,443; Sept. 1.
Screw-threaded brass fittings. Wolverine Brass Works. 220,381; Oct. 27.
Screws and threaded metal plugs, Machine. Allen Manufacturing Company. 169,271; Mar. 24.
Screws, bolts, nuts, etc. Automotive Manufacturers Outlet Inc. 213,423; Aug. 11.
Screws. Interstate Iron & Steel Company. 214,664; Oct. 13.
Screws. Interstate Iron & Steel Company. 216,601; Oct. 13.
Screws, rivets, etc. Elco Tool and Screw Corporation. 214,787; Aug. 4.
Screws, rolled thread parts, rivets, wire pins, etc. Elco Tool and Screw Corporation. 214,786; Sept. 1.
Seat unions, Ground-joint malleable-iron bronze. Star Manufacturing Company. 222,350; Dec. 29.
Securing expansions and anchors, nails, etc. Diamond Expansion Bolt Co. 216,889; Oct. 27.
Shower-bath curtains. Protexwel Corporation. 210,404; Aug. 18.
Signs, Metal. Hi-Art Signs. 207,016; Feb. 17.
Slate products. Structural Slate Co. 210,090; July 28.
Slate products, Enameled and painted. Structural Slate Co. 216,234; Aug. 4.
Slate products, Painted and enameled. Structural Slate Co. 212,408; Sept. 15.
Soap dishes, pipe rings, toothbrush holders, etc. Willette Corporation. 204,382; Jan. 6.
Sockets for use in securing screws, nails, etc. H. Loewenstein. 200,206; Apr. 14.
Sprinklers, Lawn. Economy Irrigation Company Limited. 207,182; Mar. 17.
Sprinklers, Lawn. Skinner Irrigation Company. 206,197; Feb. 3.
Steam-fitting supplies. American Steam Specialty Corporation. 214,004; July 14.
Steam, steam separators, exhaust heads, steam traps, etc., Apparatus for removing oil or grease from. "Dabeg" Maschinenfabriks Aktiengesellschaft. 211,384; May 26.
Steel fasteners, Corrugated-. De Haven Manufacturing Company. 212,060; May 19.
Strainers and valves. J. S. & J. F. String Incorporated. 218,507; Oct. 27.
Strainers, Well. Kobe, Inc. 220,611; Dec. 15.
Straps, shook tie fasteners, shingle bands, etc., Steel. Acme Steel Company. 220,986; Dec. 8.
Suction-cup devices for holding purposes. Mayer Manufacturing Corporation. 206,909; Mar. 24.
Suction-cup hooks on which small light-weight articles are adapted to be hung. H. Wallace. 206,099; Apr. 28.
Threads for shoes, Detachable. R. Warner, 2. 220,749; Dec. 8.
Tire chains. Hoff Metal Products Company. 208,591; Apr. 14.
Tire chains, Automobile. Superior Metal Products. Inc. 208,167; Apr. 14.
Tire-valve insides, tire-valve caps, tire-valve bodies. Wein Sales Corporation. 215,955; Sept. 1.
Toilet seats. Allbright Manufacturing Company. 217,596; Oct. 20.
Toilet sets, Auxiliary. M. G. Hilpert. 204,770; Jan. 13.
Traps, ferrules, and connected wastes and overflows, Vented S. Midland Metal Manufacturing Co. 211,113; May 26.
Traps, valves, boiler feeders, and damper regulators. W. D. Cashin Co. 212,670; July 21.
Trays. Crescent Washing Machine Company. 220,643; Dec. 29.
Trays, Detachable service. Tray Service Company. 214,571; July 28.
Trussing or securing the parts of poultry during cooking, Implements for. J. M. Selden. 210,086; May 5.
Tube receptacles, Holding and dispensing apparatus for. Kleinknecht & Brose. 194,455; May 26.
Tubing, Metal. Bundy Tubing Company. 216,015; Sept. 15.
Tubes and piping. T. E. Conklin Brass & Copper Co. 207,492; Mar. 17.
Tubes, Brass. Anaconda Copper Mining Company. 216,866; Aug. 25.
Tubs, lavatories, sinks, etc., Bath and laundry. S. S. Spencer Co. 200,531; Oct. 27.
Valve members, seats, and rings, Metal. Fisher Governor Company. 214,243; Sept. 29.
Valves. Ohio Brass Company. 220,793; Nov. 17.
Valves. Romort Manufacturing Company. 214,894; July 14.
Valves. Spencer Thermostat Company. 204,204; June 2.
Valves. Spencer Thermostat Company. 214,382; July 21.
Valves, blower, and blow-off valves, etc., Safety. Coale Muffler & Safety Valve Co. 205,993; Feb. 17.
Valves, Boiler relief. Boston Brass Company. 218,099–100; Oct. 20.
Valves for draining oil from crank cases of motor vehicles. Seatless Valve Company. 203,008; Apr. 14.
Valves, Regulator. Air Scale Co. 211,398; June 2.

Valves, traps, etc. American Steam Specialty Corporation. 208,735; Mar. 24.
Valves, Well. Clayton Mark & Company. 208,860; Apr. 28.
Washes, Metal. Stanley Works. 214,285; June 16.
Weights, Cattle horn. A. A. Courtney. 218,294; Sept. 15.
Welding molds. Rail Welding & Bonding Company. 213,919; July 21.
Window-screen cloth, wire cloth, poultry netting, etc. American Wire Fabrics Corporation. 193,648; Sept. 1.
Windows from rattling, Device for preventing. Senia Holding Corporation. 208,109; Mar. 17.
Wire fence. Keystone Steel & Wire Company. 204,407–11 Jan. 20.
Wire rope, comprising sockets, eyes, sleeves, etc., Attachments and fittings for. American Cable Company. 208,031; May 26.
Wire screen cloth. Heilig Brothers Company. 221,421; Nov. 24.

CLASS 14.

Alloy, Metal. Precision Castings Company. 209,811; May 5.
Alloys, Metal. N. V. Hybinette. 218,183; Sept. 15.
Alloys, Metallic. Gotthardwerke Aktiengesellschaft für Elektrochemische Industrie. 213,782–3; Sept. 22.
Aluminum and aluminum alloys. Vereinigte Aluminum-Werke A.-G. 197,520; Aug. 4.
Babbitt, lead, bronze, and brass. Ferer, Inc. 215,242–3; Aug. 4.
Babbitt, lead, bronze, and brass. Ferer, Inc. 215,245; Aug. 4.
Babbitt metal. American Crucible Products Co. 188,622; Feb. 10.
Briquet for treating molten metals. Chicago Crucible Company. 205,743; Mar. 24.
Castings. Bohn Aluminum & Brass Corporation. 220,883; Nov. 10.
Castings. O. S. Flath Company. 189,356; Feb. 17.
Castings and forgings. Coplan Steel Corporation. 205,111; June 9.
Castings and parts for locomotives and other machinery. Hunt-Spiller Manufacturing Corporation. 206,850; Mar. 10.
Castings, forgings, and boiler fittings. Eastern Steel Castings. 206,773; Apr. 14.
Castings, Gray-iron. Holley Carburetor Company. 206,895; Mar. 17.
Castings, Metal. Western Crucible Steel Casting Co. 222,358; Dec. 15.
Castings, Steel. Nugent Steel Castings Company. 217,288; Sept. 15.
Castings, Steel. Oklahoma Steel Castings Co. 216,472; Nov. 24.
Castings, Steel. Sterling Steel Company. 202,903; Mar. 31.
Castings, Steel. Walworth Manufacturing Company. 218,225; Sept. 29.
Copper and ingots and castings thereof and wire drawn from the said metal, Hardened. S. R. Dawson. 168,874; Sept. 15.
Cutter blanks, alloy steels, sheet steel, etc., Annealed. A. R. Purdy Company. 194,478; Nov. 10.
Ferrous plates and sheets. Follansbee Brothers Company. 215,004; July 28.
Ferrous plates and sheets. Follansbee Brothers Company. 215,005; July 14.
Ferrous sheets, Inland Steel Company. 214,161; Sept. 15.
Galvanized and zinc-plated articles. J. A. Driscoll. 188,361; Mar. 3.
Galvanized sheets. Keystone Steel & Wire Company. 217,401; Sept. 8.
Galvanized sheets. Keystone Steel & Wire Company. 217,787; Sept. 8.
Galvanized sheets. Superior Sheet Steel Company. 204,377–8; May 5.
Ingots, blooms, and slabs, etc., Steel and cogged. Wikmanshytte Bruks A/B. 206,265–7; Mar. 3.
Iron and steel. Fagersta Bruks Aktiebolag. 209,900–2; Apr. 14.
Iron and steel. Fagersta Bruks Aktiebolag. 209,904; Apr. 14.
Iron and steel. Fagersta Bruks Aktiebolag. 209,906–8; Apr. 14.
Iron and steel. Tennessee Coal, Iron & Railroad Company. 221,984; Dec. 22.
Iron and steel ingots, bars, angles, etc. Arkansas Foundry Co. 206,389; Mar. 10.
Iron and steel, Rolled. M. Brown. 211,403–6; June 23.
Iron and steel sheets and plates. Wheeling Steel Corporation. 217,001; Sept. 15.
Iron, Bar. Logan Iron & Steel Co. 208,303; Mar. 24.
Iron sheets and plates. Wheeling Steel Corporation. 219,650; Nov. 24.
Lead, tin, and their alloys, raw castings, etc. Plates and wires of. Osterreichische Metallhuttenwerke Aktiengesellschaft. 213,796; July 21.
Machine parts, Die-cast. General Die Casting & Machine Co. 194,793; Apr. 28.
Metal. Copperweld Steel Company. 210,446; June 30.
Metal and iron and steel bars, billets, etc., Rust-resisting anticorrosive. United Alloy Steel Corporation. 220,484; Dec. 15.
Metal articles of merchandise, hardware, etc., and parts of the foregoing machines, Machines for producing. Polte. 208,160; Sept. 29.
Metal, Babbitt. E. A. Williams & Son, Inc. 207,431; May 26.
Metals and metal alloys. Argoid Metal Manufacturing Company. 212,117; June 16.
Metals and metal castings and forgings. Nobel Industries, Limited. 219,299; Oct. 27.
Metals and metal castings and forgings, Vitreous porcelain enameling on. Benjamin Electric Manufacturing Company. 214,843; July 14.
Metals, Compound. S. S. Staley. 178,877; May 12.
Pickling crates, jet members, pipe fittings, and valve parts. Duriron Company. 207,233; Apr. 14.
Pistol grips and butt plates. Bakelite Corporation. 222,424; Dec. 22.
Rails, clamps, step joints, tie plates, etc., Guard. Track Specialties Company. 221,520; Dec. 29.
Rods, wire, sheets, and castings of nonferrous metals. T. E. Conklin Brass & Copper Co. 200,711; Feb. 3.
Rust-resisting anticorrosive metal and iron and steel bars, slabs, etc. United Alloy Steel Corporation. 220,485; Dec. 29.
Sheet metal and tin plate. Charcoal Iron Products Company. 172,030; Aug. 18.
Shells, Shot. Western Cartridge Company. 222,898; Dec. 15.
Solder. Ferer, Inc. 215,244; Aug. 4.
Solder. Waterbury Brass Goods Corporation. 217,194; Sept. 15.
Steel. Kloster Steel Corporation. 222,325; Dec. 1.
Steel forgings, rail anchors, rail-anchor springs, etc. Canton Forge & Axle Company. 204,755; Feb. 3.
Steel in bars. Poldi Steel Corporation of America. 217,736; Sept. 22.
Steel or tool steel. Peter A. Frasse & Co. 208,755; Mar. 24.
Steel plates. Colonial Steel Company. 221,694; Nov. 24.
Steel plates and bars, crucible, electric, and open-hearth castings and forgings. Colonial Steel Company. 206,656; May 26.
Steel plates and sheets. Youngstown Sheet and Tube Company. 222,535; Dec. 15.
Steel sheets. Henry A. Taubensee & Co. 216,569; Oct. 13.
Steel sheets and plates. Wheeling Steel Corporation. 219,649; Nov. 24.
Steel sheets, Galvanized-. American Sheet and Tin Plate Company. 220,168; Nov. 24.
Steel sheets, plates, and bars. Youngstown Sheet and Tube Company. 222,537; Dec. 15.
Steel, Special. Southern Steel Company. 204,873; Mar. 31.
Steel strips and bands. Power Engineering Company. 211,946; July 28.
Steel, Tool. Heller Brothers Company. 206,784; May 26.
Steel, Tool. Horace T. Potts & Co. 221,506; Nov. 24.
Steel, Tool. Ziv Steel and Wire Company. 204,690; Jan. 6.
Steel, Trimmer. Heppenstall Forge & Knife Company. 219,034; Sept. 29.
Tape, Metallic staple. Eveready Mfg. Company of Boston. 210,957; May 19.
Welding rods. Oxweld Acetylene Company. 213,731; July 21.
Welding rods. Purox Company. 207,150; Sept. 22.
Welding rods. Rail Welding & Bonding Company. 213,918; July 21.
Welding wire. International Welding Engineering Corporation. 189,160; Apr. 14.
Wires, strips, sheets, etc., composed of mixtures of metals. Driver-Harris Company. 211,083; July 14.
Zinc and spelter, Slab. General Metals Refining Company. 219,069; Sept. 29.

CLASS 15.

Candles. American Crayon Company. 204,490; Jan. 13.
Candles. Kay and Ellinger Inc. 186,956; Sept. 29.
Candles. R. B. Lawrence. 222,129; Dec. 29.
Candles. Standard Oil Company. 204,874; Mar. 24.
Candles. Standard Oil Company. 205,178; Jan. 6.
Candles. Standard Oil Company. 205,237; Jan. 13.
Candles. Standard Oil Company. 205,615; Jan. 20.
Candles. Standard Oil Company. 209,325; June 2.
Candles. Standard Oil Company. 210,690; May 19.
Candles. V. M. Volz. 210,634; June 9.
Candles, Night-light. Diamond Candle Co. 219,579; Dec. 15.
Gasoline. W. H. Barber Company. 210,999–211,000; May 26.
Gasoline. Carbide & Carbon Chemicals Corporation. 219,227; Oct. 20.
Gasoline. W. F. Carvell. 217,208; Nov. 17.
Gasoline. D. C. E. Sales Company. 188,896; Jan. 13.
Gasoline. C. W. Dietrich. 208,513; Apr. 21.
Gasoline. L. E. Gibson. 206,165; Aug. 18.
Gasoline. Glasgow Oil and Refining Co. 221,005; Dec. 22.
Gasoline. Johnson High Test Oil Company. 218,361; Oct. 27.

Gasoline. Magnolia Petroleum Company. 197,034; Nov. 24.
Gasoline. National Independent Oil Company. 220,032; Dec. 1.
Gasoline. Ozark Oil Corporation. 218,520; Oct. 27.
Gasoline. Peoples Oil Co. 209,688; Apr. 28.
Gasoline. Pocahontas Oil Company. 222,394; Dec. 22.
Gasoline. Pocahontas Oil Company. 222,395; Dec. 1.
Gasoline. Pontiac Oil Company. 204,628; June 2.
Gasoline. Richfield Oil Company. 211,616; May 12.
Gasoline. Sherwood Bros. Inc. 215,275–6; Sept. 22.
Gasoline. Speedex Gasoline Company of Washington 204,376; Feb. 3.
Gasoline. Standard Oil Company. 215,279; Dec. 8.
Gasoline. Stoll Oil Refining Company. 214,515; Oct. 13.
Gasoline. Sunburst Refining Company. 205,964; Jan. 13.
Gasoline. Tri Star Oil Company. 205,182; Aug. 18.
Gasoline. C. H. Wagoner. 187,890; Nov. 24.
Gasoline. Webaco Oil Company. 216,999; Nov. 3.
Gasoline. Westbrook Tank Line Co. 217,000; Oct. 20.
Gasoline. Wofford Oil Company. 214,764; July 21.
Gasoline and benzine. Owl Drug Company. 201,099; Jan. 13.
Gasoline and kerosene. Dorn Oil Company. 183,260; Nov. 10.
Gasoline and kerosene. Indian Refining Company. 207,743; May 12.
Gasoline and lubricating oils. R. M. Housel. 217,462; Sept. 15.
Gasoline and lubricating oils. A. Petro. 212,571; Oct. 13.
Gasoline and lubricating oils. Virginia-Carolina Oil Corporation. 206,098; May 12.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 212,264–6; June 16.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 212,267–8; June 2.
Gasoline and lubricating oils and greases. Independent Oil Men of America. 212,269; June 16.
Gasoline, benzol motor fuels, oils, etc. Yellow Cab Motor Fuel Company. 186,861–2; Dec. 8.
Gasoline, illuminating oils, lubricating oils and greases, and liquid motor fuels. American Oil Company. 208,032; Sept. 22.
Gasoline, kerosene, and lubricating oils. Martin County Co-Op. Oil Company. 217,939; Oct. 27.
Gasoline, kerosene, and lubricating oils and greases. Vulcan Oil Refining Company. 189,285; Apr. 21.
Gasoline, kerosene, benzol, lubricating oils, and greases. Cardinal Petroleum Company. 215,892; Oct. 20.
Gasoline, kerosene, fuel oil, and distillate. H. K. Stahl Company. 219,998; Nov. 24.
Gasoline, kerosene, lubricating oils and greases. Independent Home Oil Co. 215,071; Nov. 3.
Gasoline, kerosene, lubricating oils and greases. Kunz Oil Co. 209,671; June 16.
Gasoline, kerosene, lubricating oils and greases. National Automobile Service Corporation. 218,986; Dec. 22.
Gasoline, kerosene, lubricating oils and greases. Penn Maid Oil Company. 213,797; Sept. 15.
Gasoline, kerosene, lubricating oils and greases. Rogers Gasoline Company. 222,281; Dec. 15.
Gasoline, kerosene, lubricating oils, and greases. Sherrill Oil Company. 218,931; Oct. 27.
Gasoline, kerosene, lubricating oils and greases. Sunrise Oil Company. 211,553; June 2.
Gasoline, kerosene, and lubricating oils and greases. "Supertest" Limited. 217,969; Nov. 10.
Gasoline, kerosene, lubricating oil, and greases. M. J. Trazivuk. 207,534; Apr. 21.
Gasoline, kerosene, lubricating oils and greases, and fuel oils. Utility Oil Corporation. 200,023; Sept. 1.
Gasoline, kerosene, lubricating oils and greases, oils, and distillate. Lincoln Oil Refining Company. 209,926; July 7.
Gasoline, kerosene, naphtha, etc. Louisiana Oil Refining Corporation. 202,024–5; Mar. 10.
Gasoline, kerosene, oils, etc. Skelly Oil Company. 208,877; Apr. 7.
Gasoline, kerosene, oils, greases, etc. Benzol Motor Fuel Company. 212,535; Sept. 22.
Gasoline, kerosene, petroleum, distillates, fuel oils, etc. Hercules Gasoline Co. 167,395; June 23.
Gasoline, kerosene, petroleum, distillates, fuel oils, etc. Hercules Gasoline Co. 169,131; June 23.
Gasoline, Lubricant used in. G. S. Miller. 209,804; May 19.
Gasoline, lubricating oils and greases. Hygrade Oil & Fuel Corporation. 201,135; Mar. 10.
Gasoline, lubricating oils and greases. Hygrade Oil & Fuel Corporation. 207,190; June 9.
Gasoline, lubricating oils and greases. Martin County Co-Op. Oil Company. 217,938; Dec. 1.
Gasoline, lubricating oils and greases. W. J. Ryan Corporation. 211,870; Oct. 6.
Gasoline, lubricating oils and greases. L. V. White Company. 210,769; May 12.
Gasoline, Motor. K. A. Gohring. 216,171; Aug. 11.
Gasoline, Motor. Oil Service Company. 200,114; Feb. 24.
Gasoline, naphtha, kerosene, etc. P. W. Boswell. 212,995; July 21.
Gasoline, road and lubricating oils, naphtha. Warner-Quinlan Company. 217,592; Oct. 13.
Graphite boiler-scale preventive. United States Graphite Co. 192,455; June 23.
Graphite, graphite grease and lubricant, Lubricating. United States Graphite Co. 194,086; Aug. 18.
Grease. Galena Manufacturing Company. 209,394; Apr. 7.
Grease, Lubricating. Wm. C. Robinson & Son Co. 214,750; July 21.
Grease, Lubricating. Tide Water Oil Company. 205,893; Apr. 28.
Greases, Lubricating. D-A Lubricant Company. 219,383; Oct. 27.
Greases, Lubricating. Tide Water Oil Company. 192,161–2; May 12.
Greases used in the manufacture of leather. Vacuum Oil Company. 213,415; June 9.
Kerosene. Tri Star Oil Company. 205,183; Sept. 29.
Kerosene, burning and furnace oils. Texas Company. 207,415; Mar. 17.
Kerosene, fuel oils, gasoline, etc. Gilmore Oil Company. 207,501; Nov. 3.
Kerosene, gasoline, motor fuel, etc. White Eagle Oil and Refining Company. 207,160; Feb. 17.
Kerosene, gasoline, oils, and greases. G. A. Bergfors. 211,449; May 12.
Lubricant, Domestic. Gulf Refining Company. 216,675; Nov. 10.
Lubricants. Bang Service Stations, Inc. 207,168; Nov. 24.
Lubricants. Keystone Lubricating Company. 213,842–4; July 7.
Lubricants. M. M. Makeever. 209,131; Aug. 4.
Lubricants and liquid fuel. Empire Petroleum Co. 211,088; June 2.
Lubricating compound for electrical wires and cables. Electro Compound Co. 199,049; Feb. 3.
Naphthalene and creosote oil, Sublimed and crude. Certain-teed Products Corporation. 217,450; Nov. 3.
Oil. Franklin Oil & Gas Company. 204,765; Jan. 13.
Oil and greases, Lubricating. K. Z. Garvey. 201,805; Aug. 18.
Oil. Automobile. Richardson Lubricating Company. 210,756; June 9.
Oil, axle grease, gasoline, etc., Lubricating. Sparton Oil Company. 208,437; May 26.
Oil compound. Damascus Manufacturing Corporation. 217,136; Oct. 20.
Oil compound or petroleum product. Standard Oil Company. 222,714; Dec. 29.
Oil, Cutting. Acme Refining Co. 204,342–3; Feb. 3.
Oil for motors, Flushing. Richfield Oil Company. 212,202; June 2.
Oil, Gun. Schaumburg Trading Co. 209,874; May 5.
Oil, Lubricating. W. H. Barber Company. 209,717; Apr. 28.
Oil, Lubricating. Columbia Oil Company. 219,028; Oct. 27.
Oil, Lubricating. Crescent Oil Company. 214,650; Aug. 18.
Oil, Lubricating. Glido Oil & Chemical Company 207,300; Feb. 24.
Oil, Lubricating. F. S. Lyndall. 218,979; Oct. 20.
Oil, Lubricating. F. J. Marcucci. 198,198; Sept. 15
Oil, Lubricating. E. F. Penny. 187,343; Apr. 28.
Oil, Lubricating. Pennzoil Company. 218,139; Sept. 29.
Oil, Lubricating. Prime-Miller Petroleum Company. 215,994; Aug. 11.
Oil, Lubricating. Roxana Petroleum Corporation. 212,754; June 2.
Oil, Lubricating. Sun Oil Company. 208,021; Apr. 7.
Oils. Valvoline Oil Company. 214,760; July 21.
Oils. C. C. Wakefield & Company. 213,539; June 30.
Oils and gasoline. Union Oil Company of Pennsylvania. 212,308; July 28.
Oils and gasoline, Motor. J. O. Abshire. 221,469; Dec. 8.
Oils and grease. John T. Stanley Co. 221,782; Dec. 15.
Oils and greases. Central Commercial Company. 183,363; Nov. 10.
Oils and greases. Galena-Signal Oil Company. 194,703; Feb. 10.
Oils and greases. General Petroleum Corporation. 208,097; June 16.
Oils and greases. G. L. Swift. 136,859; Jan. 13.
Oils and greases. H. C. Thompson. 205,251; Nov. 17.
Oils and greases. Thompson Lubricating Company. 213,810; Oct. 6.
Oils and greases, and gasoline, Lubricating. Central Commercial Company. 216,016; Sept. 8.
Oils and greases, gasoline, kerosene, Lubricating. Clayton Oil & Refining Company. 205,858; Mar. 10.
Oils and greases, Lubricating. L. E. Baker. 220,882; Dec. 29.
Oils and greases, Lubricating. Brownell Corporation. 197,358; Mar. 3.
Oils and greases, Lubricating. Canfield Oil Company. 178,329; Mar. 17.
Oils and greases, Lubricating. G. P. N. Carr. 208,896; Mar. 31.
Oils and greases, Lubricating. G. B. Carran. 204,009; Feb. 3.

Oils and greases, Lubricating. G. B. Carran. 204,962; May 12.
Oils and greases, Lubricating. Corning Oil Company, Inc. 208,044; Nov. 17.
Oils and greases, Lubricating. Denver Powerine Company. 211,906; July 14.
Oils and greases, Lubricating. B. L. Feuerstein. 210,959; June 2.
Oils and greases, Lubricating. Glido Oil & Chemical Company. 207,299; Feb. 24.
Oils and greases, Lubricating. Landis Machine Company. 220,239; Dec. 1.
Oils and greases, Lubricating. Lincoln Oil and Paint Company. 213,021; June 16.
Oils and greases, Lubricating. Masury-Young Company. 220,244; Dec. 22.
Oils and greases, Lubricating. Monarch Manufacturing Company. 209,674; May 12.
Oils and greases, Lubricating. Panther Oil & Grease Mfg. Co. 220,354; Dec. 15.
Oils and greases, Lubricating. Panther Oil & Grease Mfg. Co. 220,356; Nov. 17.
Oils and greases, Lubricating. Pierce Petroleum Corporation. 216,637; Sept. 15.
Oils and greases, Lubricating. Quaker Oil Products Corporation. 220,138; Nov. 10.
Oils and greases, Lubricating. Russian Oil Co. 208,484–6; Mar. 10.
Oils and greases, Lubricating. J. A. Schlegel. 206,696; Feb. 10.
Oils and greases, Lubricating. Sinclair Refining Company. 208,488–9; Mar. 10.
Oils and greases, Lubricating. Tiona Oil Company of Maryland, Inc. 209,598; Apr. 7.
Oils and greases, Lubricating. United Oil Company. 204,287; Nov. 24.
Oils and greases, Lubricating. United Oil Company. 208,689; June 16.
Oils and greases, Lubricating. Willhelm Oil Company. 209,517; May 26.
Oils and greases, Lubricating. Willhelm Oil Company. 209,518; May 12.
Oils and greases, Motor. Armould's Oil Company. 214,456; Sept. 29.
Oils and lubricating greases. Standard Oil Company (New Jersey). 206,927; Mar. 10.
Oils and lubricating greases. Fuel and lubricating. Vesdal Creations, Inc. 207,601; Apr. 7.
Oils and lubricating oils and greases, Fuel. American Oil Co. 207,844; Mar. 31.
Oils and machine lubricants, Motor. White & Bagley Company. 217,691; Oct. 20.
Oils, Automobile lubricating. White Eagle Oil and Refining Company. 207,159; Mar. 10.
Oils, Automobile, tractor, and truck. W. A. Carran. 204,583; Jan. 13.
Oils, Base. Metalene Chemical Company. 204,777; Jan. 13.
Oils, Combustible. Mitchel Oil Company, of New Jersey. 210,917; Dec. 15.
Oils for use as lubricants and in the manufacture of lubricants, Vegetable. Brown-Edwards Company. 200,979; June 23.
Oils, Fuel and lubricating. A. T. Locke. 209,129; Sept. 8.
Oils, gasoline, kerosene, and road oil, Lubricating. Campeco Oil Company. 209,384; Apr. 28.
Oils, gear grease, gasoline, and kerosene, Gear and motor. Sherwood Petroleum Company. 168,434; July 14.
Oils, greases, and compounds in the nature of lubricants, Lubricating. Indian Refining Company. 217,712; Oct. 6.
Oils, greases, and compounds, Lubricating. Caspar Lubricants, Inc. 190,575; May 19.
Oils, greases, and compounds, Lubricating. Union Oil & Supply Company. 216,858; Aug. 11.
Oils, greases, etc., for lubricating purposes. Reynolds Oil & Grease Co. 213,258–9; Oct. 6.
Oils, Lubricating. W. H. Barber Company. 211,967; July 7.
Oils, Lubricating. Catlin Shale Products Co. 195,572; May 12.
Oils, Lubricating. Deepwater Oil Refineries, Inc. 221,951; Dec. 15.
Oils, Lubricating. Fournier & Wilson Company. 214,244; July 14.
Oils, Lubricating. Franklin Oil & Gas Company. 204,764; Feb. 10.
Oils, Lubricating. General Petroleum Corporation. 222,025; Dec. 15.
Oils, Lubricating. L. W. Hamm. 214,726; July 21.
Oils, Lubricating. Illinois Graphite Company. 192,769; Aug. 18.
Oils, Lubricating. Johnson High Test Oil Company. 218,362; Oct. 27.
Oils, Lubricating. Keen and Woolf Oil Company. 176,349; Feb. 10.
Oils, Lubricating. Lincoln Oil Co. 215,638; Sept. 15.
Oils, Lubricating. Marquette Petroleum Products. 207,196; Feb. 24.
Oils, Lubricating. Merchants Oil Company. 199,379; Apr. 28.
Oils, Lubricating. Panther Oil & Grease Mfg. Co. 220,355; Dec. 15.
Oils, Lubricating. Pierce Petroleum Corporation. 205,777; May 5.
Oils, Lubricating. Plough Chemical Company. 167,054; June 16.
Oils, Lubricating. Richfield Oil Company. 211,618; July 7.
Oils, Lubricating. Richfield Oil Company. 211,620; July 7.
Oils, Lubricating. Richfield Oil Company. 211,624–5; July 7.
Oils, Lubricating. J. E. Schlott. 207,264; June 16.
Oils, Lubricating. Stover Company. 208,831; Mar. 31.
Oils, Lubricating. Tide Water Oil Company. 210,934; Apr. 28.
Oils, Lubricating. Yale & Towne Manufacturing Company. 215,611; Sept. 22.
Oils, lubricating oils and greases, Fuel. H. L. Parker. 202,678; Mar. 10.
Oils made from petroleum. Humble Oil & Refining Company. 222,679; Dec. 29.
Oils made from petroleum, lubricating greases. Humble Oil & Refining Company. 212,816; June 2.
Oils, Mineral and vegetable lubricating. Alfred Olsen & Co. A/S. 206,022; Mar. 17.
Oils, Motor. O. F. Mikesell. 206,421; Mar. 31.
Oils, Motor. Sphinx Motor Oil Company. 211,431; June 2.
Oils, Motor and traction. John M. Brant Company. 164,626; Mar. 17.
Oiles, Motor fuel. Badische Anilin- & Soda-Fabrik. 215,962; Nov. 3.
Oils, Motor fuel. Ethyl Gasoline Corporation. 205,864; Apr. 7.
Oils, Petroleum-product. Pierce Petroleum Corporation. 205,776; Apr. 7.
Oils, Sewing machine and motor. J. R. Watkins Company. 207,904; June 16.
Oils, Vegetable. Brown-Edwards Company. 210,074–5; June 23.
Petroleum. West India Oil Company. 198,599–600; Mar. 10.
Petroleum. West India Oil Company. 210,205; Apr. 14.
Petroleum and its products. Acewood Petroleum Company. 207,706; Mar. 3.
Petroleum and products of petroleum. Standard Oil Company of New York. 206,699; June 2.
Petroleum and products of petroleum. Standard Oil Company of New York. 216,800; Aug. 11.
Petroleum and products of petroleum. Standard Oil Company of New York. 216,801; Sept. 29.
Petroleum and products of petroleum. Standard Oil Company of New York. 216,802–4; Aug. 11.
Petroleum, gasoline, benzine, etc. Sterling Petroleum Company. 184,993; Mar. 31.
Petroleum, kerosene, gasoline, etc. Lion Oil Company. 206,534; Mar. 17
Petroleum oils and greases for lubricating purposes. Kentucky Consumers Oil Co. 215,633; Aug. 18.
Petroleum products. Fellows Gasoline Company. 211,523; June 23.
Petroleum products. National Oil Company. 208,251; May 5.
Petroleum products. Petroleum Export Corporation. 191,976; Jan. 27.
Petroleum products. Schock Independent Oil Company. 208,724; Mar. 17.
Petroleum products. Schock Independent Oil Company. 208,781; Apr. 28.

CLASS 16.

Antifouling compositions in the form of paint. Everclean Antifoulings Limited. 202,862; Sept. 15.
Antirust composition, paints, varnishes, etc. "Subox" Aktiengesellschaft Electro-Chemische Fabrik Metall- & Hüttenprodukte. 200,346; Feb. 3.
Art materials. Feldmann Fine Arts Co. 203,804; Oct. 27.
Art work, Outfits of material for decorative plastic. Ullman Manufacturing Co. 204,380; Feb. 24.
Auto renewer. L. G. Zachos. 219,021; Oct. 20.
Bronze powders and liquids, kraft gesso, linseed oil, etc. W. E. Bramigk. 197,701; Oct. 27.
Bronzing liquid, raw linseed oil, spirits of turpentine. Owl Drug Company. 201,098; Feb. 3.
Bronzing liquids, bronze powders, paints, etc. E. I. du Pont de Nemours and Company. 148,378; Mar. 24.
Calcimine. Chicago White Lead & Oil Co. 217,986; Sept. 22.
Calcimine. West Coast Kalsomine Co. 206,551; Mar. 10.
Calcimines and wall coatings, cold-water paints, and sizes. Muralo Company. 210,617; July 7.
Carbon black. Binney & Smith Company. 217,856; Oct. 20.
Carbon black. Eastern Carbon Black Company. 216,458; Aug. 11.
Carbon black. Texas Carbon Industries, Inc. 206,139; Apr. 28.
Carbon black. Union Power Company. 206,500; Feb. 10.
Cement preparations for coating metals and other surfaces. Toch Brothers, Incorporated. 221,519; Dec. 29.

Chemical substances, Composition of. Felix Vanasse and Joseph Drouin. 201,783; June 2.
Cleaner. S. L. Products Company. 214,976; Nov. 17.
Cleaner and polish for floors, automobiles, etc. L. O. Kerkow. 207,790; July 21.
Cleaning and polishing fluid for automobiles, furniture, etc. R. H. Harnish. 198,136; Mar. 24.
Cleaning compound, Automobile. C-M-Products Company. 211,459; July 21.
Cleanser and polish for furniture, leather, etc. Holder Products Corporation. 184,791; July 14.
Cleanser and polisher. L. C. Smith & Co. 215,187; Dec. 8.
Coating or surfacing for metal, First. Valentine & Company. 214,290; Nov. 10.
Coating preparations. Toch Brothers, Incorporated. 222,096; Dec. 22.
Coating preparations. Toch Brothers, Incorporated. 222,290; Dec. 22.
Coating, Roof. Bright & Company. 215,046; Aug. 18.
Coloring, waterproofing, and coating concrete, stucco, etc., Compositions for. Master Builders Company. 220,410; Dec. 15.
Colors. A. Sartorius & Co. 208,615; June 2.
Colors and lead in oil. Jas. H. Prince Paint Company. 195,768; June 16.
Colors, Artists'. Talens & Son, Inc. 208,079; Apr. 7.
Colors, Artists'. Winsor & Newton, Ltd. 222,150; Dec. 22.
Colors, Artists' and oil and water. Talens & Son, Inc. 210,631; May 26.
Colors, ready-mixed paints, varnishes, etc., Dry. Chicago White Lead & Oil Co. 204,996; Jan. 27.
Compounds for polishing and protecting surfaces. S. L. Products Company. 214,976; Sept. 1.
Enamel, Automobile. G. Kronschnabel. 202.828; Mar. 31.
Enamel, Automobile. L. D. Wilson. 212,843; Aug. 18.
Enamel, Finishing. Valentine & Company. 214,292; July 21.
Enamel, floor oil, and aluminum bronze, Tire. S. J. Dalzelle. 219,064; Nov. 10.
Enamel in the nature of paint. Foralin Products Corporation. 206,404; Feb. 24.
Enamel paint. Keystone Varnish Company. 215,373; Oct. 13.
Enamel, putty glaze, enamel thinner, etc., Lacquer. O'Brien Varnish Company. 205,348; Feb. 3.
Enamel undercoating, White. Great Lakes Varnish Works, Inc. 213,299–300; June 2.
Enameling compound. Metal & Thermit Corporation. 201,503; Oct. 27.
Enamels, Auto. Kwickglo Enamel Co. 216,736; Oct. 27.
Enamels, Automobile. Englander's Enco Auto Paint. 205,401; Mar. 31.
Enamels, lacquers, and varnishes, Paint. Bakelite Corporation. 213,275; Aug. 18.
Enamels, Rust-preventive. Favorite Stove & Range Co. 206,115; Feb. 24.
Filler, primer, sealer, and surfacer. Lowe Brothers Company. 222.512; Dec. 22.
Finishes. Shelloid Co. 211,872; June 23.
Finishing and polishing materials in the nature of varnish. Sheratone Products Corporation. 206,195–6; Mar. 3.
Finishing-coat compound for automobiles, furniture, etc. H. M. Miller. 206,080; Mar. 10.
Gasoline. Richfield Oil Company. 211,617; June 2.
Gloss and floor dressing, Liquid. Standard Oil Company (New Jersey). 214,512; Oct. 6.
Japan colors, varnishes, paints, etc. Ditzler Color Co. 209,389; Apr. 21.
Japans, varnishes, and paint enamels, Baking. Oxford Varnish Corporation. 173,335; Mar. 10.
Lacquer, Auto top ready-mixed rubber. J. W. Pearson. 203,834; Dec. 8.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,452–5; July 21.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,457–8; July 21.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,897; Oct. 6.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,898–900; Aug. 11.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,902; Dec. 8.
Lacquer. Egyptian Lacquer Manufacturing Company. 215,904–5; Aug. 11.
Lacquer paint. J. E. Bauer. 210,265; Apr. 14.
Lacquer, Pigmented pyroxylin coating. Beckwith-Chandler Company. 210,440; Apr. 28.
Lacquers. Cleveland Varnish Company. 207,290; Feb. 24.
Lacquers and enamels, undercoatings, and thinners, Nitrocellulose. Sherwin-Williams Company. 212,756; June 2.
Lacquers and lacquer enamels. Waukegan Chemical Company. 205,096; Jan. 6.
Lacquers and paint enamels, Pyroxylin. Peaslee-Gaulbert Co. 211,223; May 19.
Lacquers and thinners, knifing compounds, and varnishes, Pyroxlin. Kohinoor Company. 212,005; June 23.
Lacquers and varnishes. Zoellner-Werke Aktiengesellschaft für Farben- und Lackfabrikation vormals S. H. Cohn. 202,843–4; Feb. 24.
Lacquers, enamels, thinners, solvents, etc. Lacquer & Chemical Corp. 216,414; Sept. 22.
Lacquers, lacquer enamels, and paints. Maas & Waldstein Co. 210,128; Apr. 14.
Lacquers, lacquer enamels, thinners, etc. Royalin Flexible Lacquer Company. 220,324; Dec. 29.
Lacquers, Nitrocellulose. Murphy Varnish Company. 202,136; Apr. 7.
Lacquers, paints, varnishes, colors, and undercoatings. C. A. Willey Company. 208,883; Apr. 21.
Lacquers, thinner, paints, etc. Adams & Elting Co. 208,546; Apr. 14.
Lampblack and carbon-gas black. Wilckes Martin Wilckes Company. 207,322; July 14.
Lead oxide. Andrews Lead Company. 215,675; Nov. 3.
Lead sulphate, Basic. Eagle Picher Lead Company. 192,315; Feb. 24.
Lead sulphates, Basic. Eagle Picher Lead Company. 192,564; Jan. 27.
Liquid preservative coating in the nature of a paint. American Chemical Works. 214,988; Sept. 1.
Lithopone. St. Louis Lithopone Company. 191,099; Mar. 10.
Lithopones. W. Brodie. 200,380; Feb. 3.
Nitrocellulose lacquer. Jones-Dabney Varnish Company. 220,900; Dec. 15.
Oil and varnish stains. Jas. H. Prince Paint Company. 195,765; June 16.
Oil colors, Artists'. Weimarfarbe, Gesellschaft mit beschränkter Haftung. 180,675; Nov. 17.
Oil colors, turkey red, lampblack, etc. Souder Company. 213,200; Dec. 29.
Oil enamel for interior use, Processed. Remien & Kuhnert Co. 219,764; Nov. 3.
Oil finish. Ditzler Color Co. 214,129; July 28.
Oil for use in paints and varnishes, Pine. Acme Products Company. 207,541; Apr. 7.
Oil, Linseed. American Linseed Company. 215,497–8; July 21.
Oil, Linseed. Portland Linseed Oil Works, Inc. 218,142; Sept. 22.
Oil, turpentine, and paints, Raw linseed and boiled linseed. West Lumber Company. 217,313; Nov. 10.
Oil, turpentine, paints, etc., Linseed. Hall Paint Company. 207,565; Apr. 21.
Paint. Arnesto Paint Co. 204,806; Feb. 17.
Paint. Gall, Oakley & Allen, Inc. 213,563; June 30.
Paint. L. Jackson. 205,759; Feb. 3.
Paint. J. F. Kurfees Paint Company. 205,421; Jan 13.
Paint. J. F. Kurfees Paint Company. 214,875; July 21.
Paint. W. W. Lawrence & Company. 205,213; Feb. 3.
Paint. D. Mayer. 206.016; Feb. 10.
Paint. Smith-Alsop Paint and Varnish Company. 206,440; Mar. 31.
Paint. Varcraft Works, Inc. 212,413; June 2.
Paint. M. Zuckerman. 209,826; Apr. 28.
Paint, Aluminum. Detroit Graphite Company. 208,230; May 5.
Paint, Aluminum. Sullivan Company. 218,027; Nov. 10.
Paint and antirust compositions, Water-repelling preservative. P. Lechler. 217,349; Oct. 6.
Paint and enamels, Ready-mixed. Boydell Bros. White Lead & Color Co. 207,490; Apr. 28.
Paint and paint enamels. Mamolith Carbon Paint Company. 205,934; June 9.
Paint and varnish, Compositions for removing. Grandville Industrial Laboratories. 170,065; Mar. 3.
Paint and varnish remover. Chicago White Lead & Oil Co. 217,992; Sept. 22.
Paint and varnish remover. D. G. Cleland. 212,542; June 16.
Paint and varnish remover. W. J. Tennis. 217,055; Sept. 1.
Paint and varnish remover. Vier-Slos Chemical Co. 219,562; Nov. 17.
Paint base, Compound for use as a cement-. Sullivan Company. 219,858; Nov. 24.
Paint base, Compound for use as a cement-. Sullivan Company. 219,862; Nov. 24.
Paint, Black metallic. S. D. Harding. 205,061; Aug. 18.
Paint cement preservatives, Ready-mixed. Geo. D. Wetherill & Co. 212,768; July 14.
Paint, Cold-water. J. E. Harris Company. 213,971; Sept. 22.
Paint, Cold-water. J. E. Harris Company. 214,479; Aug. 18.
Paint, Cold-water. Reardon Company. 216,695; Sept. 22.
Paint, Enamel. Gillespie Varnish Company. 199,283; May 5.
Paint, Enamel. McDougall-Butler-Co. 218,711; Oct. 27.
Paint enamel. J. L. Prescott Company. 213,858; Oct.20.
Paint enamels. Paraffine Companies, Inc. 190,353; Sept. 15.
Paint enamels, lacquers, and varnishes. Bakelite Corporation. 221,591; Dec. 22.
Paint enamels, paints, and finishing materials. Red Spot Paint & Varnish Company. 216,213; Dec. 22.
Paint, Flat Wall. Amalgamated Paint Company. 219,511; Nov. 10.
Paint for cement. Reardon Company. 216,694; Aug. 11.

Paint for galvanized iron, etc. Chicago White Lead & Oil Co. 217,989; Sept. 22.
Paint lacquers and enamels. John Lucas & Company. 217,569; Oct. 13.
Paint, Oil enamel. Borden & Remington Co. 206,152; Feb. 24.
Paint, oils, varnish, etc. R. H. Oakley. 209,862; June 9.
Paint or liquid coating. Liverpool Borax Co. Ltd. 194,720; Apr. 28.
Paint, paint enamel, shellac, stain. L. Abseck. 207,909; June 2.
Paint, paint enamels, pigments in oil (paste), and varnishes, Mixed. A. J. Field. 219,115–17; Nov. 17.
Paint, paint enamels, varnish, shellac, etc. Floor Shine Paint & Varnish Company. 215,296; Dec. 8.
Paint, Paste. Buckeye Paint & Varnish Co. 212,996; June 23.
Paint, Paste white. Scott-Sullivan Paint Co. 216,565; Aug. 11.
Paint pigments. Toch Brothers, Incorporated. 211,503; May 26.
Paint, Prepared liquid. J. F. Kurfees Paint Company. 205,423; Feb. 3.
Paint, Prepared liquid. Spray Paint Company. 220.041; Dec. 8.
Paint, primers, varnishes, enamels, etc. Glidden Company. 214,956; Sept. 22.
Paint, Ready-mixed. Davis Paint Company. 218,953; Nov. 10.
Paint, Ready-mixed. Detroit Graphite Company. 208,229; Apr. 21.
Paint, Ready-mixed. Gilbert Spruance Company. 222,840; Dec. 29.
Paint, Ready-mixed. R. M. Sitterley. 216,231; Dec. 1.
Paint, Ready-mixed. L. H. Westerman. 209,326; Apr. 28.
Paint restorer and preservative. A. E. Ryder. 211,871; June 2.
Paint, Roofing. W. H. Tice. 206,201; Feb. 3.
Paint, Rust-inhibitive. Borden & Remington Co. 206,274; Feb. 24.
Paint, Semipaste. H. B. Davis Company. 219,616; Nov. 3.
Paint, Semipaste. Phelan-Faust Paint Manufacturing Company. 215,095; July 21.
Paint solution, rustproof and damproof paints. W. A. Sealey. 220,975; Dec. 22.
Paint, stain, automobile enamel, cement coating, paint and varnish remover, etc. Stockton Paint Company. 221,461; Dec. 8.
Paint, varnish, and enamel. W. P. Fuller & Co. 216,596; Sept. 22.
Paint, varnishes, varnish and oil stains, etc. C. A. Woolsey Paint & Color Co. 220,932; Dec. 22.
Paint, Wall. Geo. D. Wetherill & Co. 212,769; June 16.
Paints. Baker Paint & Varnish Co. 213,886; Oct. 20.
Paints. Central Laboratories Co. 218,612; Sept. 22.
Paints. Detroit Graphite Company. 213,699; Aug. 18.
Paints. Droese & Fischer. 206,997; Apr. 21.
Paints. O. Fitzpatrick. 208,234; May 12.
Paints. Gall-Oakley & Allen, Inc. 211,264–5; May 19.
Paints. Illinois Oil Company. 210,665; July 21.
Paints. McDougall-Butler Co. 209,855; Apr. 14.
Paints. Eugene E. Nice Company. 212,567–8; June 16.
Paints. Eugene E. Nice Company. 212,569; June 23.
Paints. Norwich Paint Company. 215,217; Aug. 25.
Paints. Paragon Paint & Varnish Corporation. 210,978; Apr. 28.
Paints. Smith-Alsop Paint and Varnish Company. 215,480; Aug. 18.
Paints and antifouling compositions. Everclean Antifoulings Limited. 193,511; Sept. 15.
Paints and colors. A. Langlois. 212,933; July 14.
Paints and enamel. Federal Composition and Paint Company. 204,360; Feb. 3.
Paints and enamels, varnishes, etc. Celluloid Zapon Company. 203,558; Feb. 3.
Paints and paint enamels. C. A. Nash & Son, Inc. 214,971; Aug. 25.
Paints and paint enamels, Ready-mixed. J. Soltz. 222,285; Dec. 29.
Paints and painters' materials. Societe des Blancs de Zinc de la Méditerranée Eugene Chabaury & Cie. 207,209; July 7.
Paints and ready-mixed colors in oil, House and paste. Jas. H. Prince Paint Company. 195,770; June 16.
Paints and varnishes. M. Buten & Sons. 213,952; Sept. 29.
Paints and varnishes. Murphy Varnish Company. 213,027; June 23.
Paints and varnishes. Payson Varnish Company. 216,635; Sept. 15.
Paints and varnishes. Supreme Paint & Varnish Co. 220,095; Dec. 15.
Paints and varnishes. J. W. Walker. 206,758; Mar. 17.
Paints and varnishes, Dry. J. Ehrlich. 210,893; May 12.
Paints and varnishes, Paste. Payson Varnish Company. 216,559; Sept. 15.
Paints and varnishes, Ready-mixed. Paragon Paint & Varnish Corporation. 207,513; Nov. 10.
Paints and zinc white. Societe des Blancs de Zinc de la Méditerranée Eugene Chabaury & Cie. 207,208; July 7.
Paints, Asphaltic. Herock Manufacturing Company. 207,188; Apr. 7.
Paints, Asphaltic-base. R. M. Lucas. 192,707; Oct. 6.
Paints, colors, and varnishes. Buckeye Paint & Varnish Co. 191,998; Sept. 15.
Paints, colors in oil, and white lead. Duquesne Paint Company. 211,341; May 19.
Paints, colors in oil, stains, enamels, shellacs, varnishes, and paint and varnish removers. Scott-Sullivan Paint Co. 216,564; Aug. 11.
Paints, enamels, japans, varnishes, stains, and fillers. Sherwin-Williams Company. 205,035; Jan. 6.
Paints, enamels, japans, varnishes, stains, and fillers. Sherwin-Williams Company. 209,946; Apr. 14.
Paints, enamels, stains, and varnishes. Truscon Steel Company. 217,429; Oct. 27.
Paints, enamels, stains, flat white, varnishes, japans, and colors in oil. W. E. McGrew. 198,658; Mar. 31.
Paints, enamels, varnishes, and paint remover. C. W. Sockett. 209,877; June 9.
Paints, enamels, varnishes, and stains. Scott-Sullivan Paint Co. 217,587; Sept. 1.
Paints, finishes, enamels, etc. Sherwin-Williams Company. 216,230; Aug. 11.
Paints, Mixed. M & M Paint Manufacturing Corporation. 206,583; Mar. 10.
Paints, oils, stains, and varnishes, Ready-made. H. Peterman. 203,142; Oct. 27.
Paints, paint enamels, and varnish. J. S. McKenzie Company. 205,885; Feb. 10.
Paints, paint enamels, and varnishes. Red Spot Paint & Varnish Company. 212,216; Oct. 13.
Paints, paint enamels, coloring pigments, and paint oils. Master Builders Company. 211,939; June 23.
Paints, paint enamels, japans, varnishes, etc. Sherwin-Williams Company. 200,584; Mar. 3.
Paints, paint enamels, japans, varnishes, etc. Sherwin-Williams Company. 220,479; Dec. 8.
Paints, paint enamels, stains, varnishes, and lacquers, Ready-mixed. Seattle Paint Company. 211,951; Nov. 17.
Paints, paint enamels, varnishes, etc., Ready-mixed. Frank W. Dunne Co. 211,521; June 23.
Paints, paint enamels, varnishes, stains, etc. Blackburn Varnish Company. 211,011; June 2.
Paints, paint enamels, wood stains, etc. Chicago White Lead & Oil Co. 217,993; Sept. 22.
Paints, paint enamels, wood stains, etc. Patterson-Sargent Company. 218,018–19; Oct. 27.
Paints, paint oils, and enamels, varnishes, etc. Holland Varnish Company. 212,258; June 23.
Paints, paint oils, wood and varnish stains, etc. Arti-Aktiengesellschaft vormals Farbwerk Emil Jansen & Co. 205,978; July 7.
Paints, Prepared liquid. Spray Paint Company. 220,040; Nov. 17.
Paints, Ready-mixed. Great Lakes Varnish Works, Inc. 219,960; Dec. 1.
Paints, Ready-mixed. Hoboken White Lead & Color Works, Inc. 205,008; Feb. 3.
Paints, Ready-mixed. Peaslee-Gaulbert Co. 206,025; Dec. 29.
Paints, Ready-mixed. Standard Varnish Works. 217,968; Nov. 10.
Paints, Ready-mixed. Valentine & Company. 214,291; July 14.
Paints, stains, etc. Monroe, Lederer & Taussig. 210,003–4; Aug. 4.
Paints, varnish stains, and paint enamels. Progress Paint Mfg. Co. 209,815; Apr. 28.
Paints, varnish stains, prepared shellacs, etc., Ready-mixed house. Scott-Sullivan Paint Co. 217,901; Oct. 20.
Paints, varnishes, and enamels. Bennett Glass & Paint Company. 216,315; Aug. 11.
Paints, varnishes, and enamels. Bennett Glass & Paint Company. 216,868; Sept. 1.
Paints, varnishes, and enamels. Chicago White Lead & Oil Co. 217,133; Sept. 1.
Paints, varnishes, and enamels. J. E. Harris Company. 213,972; Sept. 22.
Paints, varnishes, and paint enamels. R. D. Kelley. 213,380; July 7.
Paints, varnishes, and paint enamels, Ready-mixed. T. J. Ronan Co. 220,089; Dec. 1.
Paints, varnishes, and paint enamels, Ready-mixed. Tredennick Paint Manufacturing Company. 201,114; Feb. 17.
Paints, varnishes, and prepared shellac. Summit Varnish Company. 198,483; July 21.
Paints, varnishes, and shellac, Ready-mixed. Robert J. Anderton, Inc. 205,979; Jan. 27.
Paints, varnishes, and wood fillers. Chase, Roberts & Co. 220,495; Dec. 8.
Paints, varnishes, driers, etc. Certain-teed Products Corporation. 205,467; Feb. 24.
Paints, varnishes, lacquers, etc. Rockcoat Paint Corporation. 209,548; May 5.
Paints varnishes, oil colors, etc. Holland Varnish Company. 206,668; Nov. 3.
Paints, varnishes, paint enamels, etc. H. B. Walters. 217,971; Oct. 27.

Paints, varnishes, stains, and paint enamels. Star-Peerless Wall Paper Mills. 178,938; July 21.
Paints, varnishes, stains, enamels, and shellacs. Scott-Sullivan Paint Co. 216,563; Aug. 11.
Paints, varnishes, stains, etc. Thomson Wood Finishing Co. 201,060; Oct. 13.
Petroleum and products of petroleum. Standard Oil Company of New York. 218,506; Nov. 24.
Petroleum products. W. H. Barber Company. 218,786; Oct. 27.
Pigments, Black. Binney & Smith Company. 197,183; Sept. 15.
Polish. J. Abramowitz. 205,504; Feb. 10.
Polish. Girard & Co. 210,379; May 19.
Polish. F. A. Reid. 208,533; Apr. 7.
Polish. Willesen Manufacturing Company. 218,347; Oct. 27.
Polish and refinisher, Auto and furniture. Young & Sullivan. 211,732; Oct. 20.
Polish, Auto. J. E. W. Stange. 204,800; Feb. 3.
Polish, Automobile. Frank A. Busse Sales Co. 205,739; Apr. 28.
Polish, Automobile. S. A. Mead. 218,014; Nov. 17.
Polish, Automobile. F. Scidmore. 212,699; June 2.
Polish, Automobile. H. F. Wild. 213,870; Aug. 18.
Polish, Automobile and furniture. C. Gring. 202,249; Sept. 22.
Polish, Automobile and furniture. R. S. Rowsome. 212,507; June 23.
Polish for automobile bodies, furniture, etc. J. Bell. 213,546; Aug. 18.
Polish for furniture, automobile bodies, etc. Golden Star Polish Manufacturing Company. 204,026; Mar. 10.
Polish for furniture, autos, pianos, etc. B. M. Gish. 194,601; May 26.
Polish for furniture, woodwork, etc. Bouquet-Brownson Co. 219,712; Nov. 24.
Polish for hardwood surfaces, furniture, and automobiles. Brillo Manufacturing Company. 192,890; May 19.
Polish, Furniture. American Products Company. 213,948; Aug. 25.
Polish, Furniture. Imperial Polish Co. 198,139; May 26.
Polish, Furniture. C. M. Kimball Company. 211,480; May 19.
Polish, Furniture. C. M. Kimball Company. 211,481; June 2.
Polish, Furniture. Knot Mfg. Co. 208,854; June 9.
Polish, Furniture. Sunglow Company. 220,483; Nov. 17.
Polish, Furniture and automobile. M. C. Belikan. 208,375; Apr. 14.
Polish, Furniture and automobile. A. L. Pierce. 186,390; Oct. 13.
Polish, Furniture and automobile. B. T. Tilton. 187,357; Mar. 10.
Polish, Liquid. Palmer Products Company. 193,188; Sept. 8.
Polish, Oil. Matchless Metal Polish Co. 221,131; Dec. 15.
Polish, Piano and automobile. G. T. Manley. 198,578; Apr. 7.
Polish, Wood, furniture, and automobile. Kinney Chemical Products Co. 183,576; Mar. 10.
Polishing and cleaning compound. W. T. Barnes. 202,735; Sept. 15.
Polishing and cleansing material for automobiles, pianos, etc. R. H. Jenkins. 212,925; July 21.
Polishing composition for furniture, automobiles, etc. R. P. Veness. 215,427; Aug. 18.
Polishing liquids. Buffalo Specialty Company. 210,881; June 9.
Polishes. H. D. Fiandt. 191,125; May 19.
Polishes. Instant Products Co. 218,414; Sept. 22.
Polishes. Eugene E. Nice Company. 221,023; Dec. 22.
Polishes. H. T. Nichols. 209,585; June 16.
Polishes, aluminum, bronze, rim paint, etc., Auto and furniture. Livingston Co. 214,025; Sept. 22.
Polishes, Automobile. P. M. Cox. 208,457; Sept. 29.
Polishes, Automobile. H. C. Thompson. 205,242; June 16.
Polishes, Automobile and lemon-oil. S. Hecht. 212,001; June 2.
Polishes for automobiles, etc. Haynes & Jackson. 213,378; July 7.
Polishes for the finish of automobiles. R. E. Callahan. 206,513; Mar. 31.
Polishes, Furniture and automobile. H. W. Lester. 204,859; Apr. 7.
Polishes, Liquid automobile. Kleinberger & Comp. Aktiengesellschaft. 206,905; Nov. 10.
Polishes, top dressing, engine enamel, and tire paint. John T. Stanley Co. 221,783; Dec. 22.
Preparation for polishing and preserving automobile bodies, etc. Girard & Co. 210,380; Apr. 28.
Preparations for removing paint and varnish, etc. India Alkali Works. 217,711; Nov. 17.
Primers, surfacers, or paint undercoatings, solvents, etc. Valentine & Company. 210,935; June 2.
Primers, surfacers, paint enamels, solvents, etc. Standard Varnish Works. 221,858; Dec. 22.
Priming surfaces, refinishing old paint and varnish, etc., Preparation for use in. Fish-Schurman Corporation. 212,790; June 2.
Putty and glazing compounds. Mack Paint Products Company. 213,717; Sept. 22.
Pyroxylin thinners, knifing compound, floor varnish, and prepared paint. E. I. du Pont de Nemours and Company. 201,490–1; Feb. 10.
Shellac and shellac substitutes, Prepared. Marx & Rawolle, Inc. 210,495; Nov. 3.
Shellac, paint enamel, etc., Prepared. H. L. Greenbaum. 213,437; Sept. 22.
Shellacs, Prepared. Angelo Bros. Limited. 195,610; June 23.
Size, filler, sealer, and extender. Phelan-Faust Paint Manufacturing Company. 215,093; July 21.
Stain and filler for wood, Liquid oil. A. M. Padmore. 190,516; Oct. 20.
Stains from plaster, Preparation for removing. Colmer-McNeil. 216,151; Aug. 11.
Stains, Oil. Great Lakes Varnish Works, Inc. 213,296; June 2.
Stains, Oil. Marx & Rawolle Inc. 203,887; Apr. 21.
Stains, Shingle. Tar Products Corporation. 212,213–15; June 2.
Surfacers in paste form. C. Schrack & Co. 222,767; Dec. 29.
Tanks, oil-still safety valves, etc., Gauge and thief holes for oil. Oil Conservation Engineering Company. 188,130; Mar. 31.
Thinners used for lacquers and lacquer enamels. Waukegan Chemical Company. 205,095; Jan. 6.
Turpentine, Substitute for pine. Petroleum Products Corporation. 198,471; Mar. 3.
Varnish. Emil Calman & Co. 206,154; Feb. 3.
Varnish. W. de Graaf. 207,855; Apr. 7.
Varnish. R. F. Johnston Paint Company. 208,813; Mar. 31.
Varnish. Nu Var Products Co. 199,079; Feb. 24.
Varnish. Phelan-Faust Paint Manufacturing Company. 215,094; July 21.
Varnish. Rocky Mountain Products Co. 216,697; Dec. 8.
Varnish. Summit Varnish Company. 219,211; Dec. 8.
Varnish. Wadsworth, Howland & Co. 199,868; June 16.
Varnish. Williams Hayward Company. 206,268; Mar. 3.
Varnish. C. A. Woolsey Paint & Color Co. 214,986; July 21.
Varnish and mixed paint. F. Nogues. 218,319; Nov. 10.
Varnish and paint enamels. S. A. Day Manufacturing Co. 214,858; Sept. 15.
Varnish and paints. De Sota Paint Manufacturing Co. 203,075; Nov. 3.
Varnish, drier, japans, stains, etc. Walter L. Trainer Co. 214,757; Oct. 6.
Varnish primer and liquid filler. Lowe Brothers Company. 222,514; Dec. 22.
Varnish, stains, enamels, etc. Midway Varnish Co. 208,597; Mar. 17.
Varnishes. Great Lakes Varnish Works, Inc. 219,961; Nov. 3.
Varnishes and lacquers. Wadsworth Watch Case Co. 213,208; July 21.
Varnishes and varnish stains. Patterson-Sargent Company. 207,029; Mar. 17.
Varnishes, lacquers, enamels, etc. Glidden Company. 200,881; Aug. 18.
Varnishes, paint enamels, stains, etc. Great Lakes Varnish Works, Inc. 213,298; Sept. 29.
Varnishes, paint enamels, stains, floor oils, etc. Great Lakes Varnish Works, Inc. 213,297; July 14.
Varnishes, paints, and colors, and dyes used in connection therewith. Rinald Brothers Paint Works, Inc. 206,190; Apr. 21.
Varnishes, stains, lacquers, etc. Standard Varnish Works. 212,209; June 2.
Wall finish. Tilette Cement Company. 220,430; Dec. 1.
Wax, body wax, varnish, etc., Liquid cleaning. Crooke-Dittmar Co. 203,300; Dec. 8.
Wax for floors, etc. Nico Wax Company. 209,493; June 2.
Wax, Polishing. John S. Clement Company. 213,550; July 14.
White, Mill. Marietta Paint & Color Company. 212,625; Oct. 13.
Whitewash enamel. Greenwood-Sanders-Barnes, Inc. 213,301; July 7.

CLASS 17.

Cigarettes. L. Bamberger & Company. 206,211: Feb. 3.
Cigarettes. Gipsy Trail Camp and Country Club Inc. 212,920; Aug. 11.
Cigarettes. Hatch Mansfield & Co. 213,238; Sept. 1.
Cigarettes. F. C. Hitch. 219,626; Oct. 27.
Cigarettes. F. C. Hitch. 220,024; Dec. 22.
Cigarettes. N. M. Hopkins. 210,661–2; May 26.
Cigarettes. N. M. Hokpins. 210,791; May 26.
Cigarettes. N. M. Hopkins. 211,029; May 26.
Cigarettes. J. L. Mifsud. 214,211; June 23.
Cigarettes. Miltiades Melachrino. Inc. 220,413; Nov. 10.
Cigarettes. L. Mosquera. 215,264; Oct. 20.
Cigarettes. Orocus Tobacco & Trading Corporation. 203,969; Feb. 3.

Cigarettes. Palestine Cigarette & Tobacco Co. 220,357; Dec. 1.
Cigarettes. W. S. Paley. 213,666; July 14.
Cigarettes. N. G. Papasotiriou. 212,396; July 21.
Cigarettes. M. d'E. Perch. 200,097; May 12.
Cigarettes. Penn Tobacco Company. 211,047–9; June 9.
Cigarettes. Reed Tobacco Company. 209,107; Apr. 7.
Cigarettes. Selser & Babayan. 172,492; June 16.
Cigarettes, smoking tobacco, and cigars. Park Lane Corporation. 214,436; July 28.
Cigarettes, tobacco, and snuff. Kingdom of Italy. 221,836; Dec. 15.
Cigars. Mrs. H. Allen. 200,169; May 26.
Cigars. Austin, Nichols & Co. 212,056; May 26.
Cigars. L. Bamberger & Company. 205,509; Jan. 20.
Cigars. Bayuk Cigars Incorporated. 211,968–70; June 16.
Cigars. Bayuk Cigars Incorporated. 220,172; Nov. 10.
Cigars. B. J. Blakeney. 207,546; May 19.
Cigars. William Boucher & Sons. 214,641–2; Sept. 8.
Cigars. W. F. Clegg. 215,437; July 21.
Cigars. W. P. Danforth. 208,796; Apr. 7.
Cigars. Jose Escalante & Co. 207,557; Feb. 24.
Cigars. G. H. P. Cigar Company. 193,703; July 14.
Cigars. General Cigar Co. 214,657; July 21.
Cigars. H. L. Haines. 220,454; Nov. 17.
Cigars. F. J. Kenney. 214,366; June 23.
Cigars. H. Z. Kulp. 207,137; July 14.
Cigars. Lubetsky Bros. Co. 182,425; Sept. 1.
Cigars. Marine Cigar Co. 206,248; Feb. 3.
Cigars. J. J. Mauser. 214,209; Aug. 11.
Cigars. B. Midulla. 221,372; Dec. 1.
Cigars. S. Minutoli. 193,470; June 2.
Cigars. S. S. Pierce Co. 214,273; Aug. 4.
Cigars. N. R. Renze. 221,206; Dec. 8.
Cigars. Rey del Mundo Cigar Company. 194,817; Jan. 6.
Cigars. Schutter-Johnson Candy Co. 218,089; Sept. 8.
Cigars. Schwab Bros. & Baer, Inc. 212,204; May 26.
Cigars. Schwabacher Bros. & Co. 218,432; Sept. 22.
Cigars. Shouse-Fulp Cigar Company. 211,808; June 2.
Cigars. Shouse-Fulp Cigar Company. 211,809; May 12.
Cigars. W. W. Stewart & Sons. 214,102; July 14.
Cigars. Claud D. Swint and Willis J. Davis. 205,142; Jan. 27.
Cigars. Waitt & Bond, Inc. 218,382–4; Oct. 20.
Cigars. D. J. Weinreich. 217,842; Oct. 20.
Cigars and cigarettes. Fitzpatrick & Draper. 209,632; Apr. 14.
Cigars and cigarettes. L. Morgenstern. 220,665; Nov. 24.
Cigars, cheroots, stogies, and little cigars. J. A. McAdoo. 201,202; May 26.
Cigars, cigarettes, and cut tobacco. Pego y Ca., S. en C. 185,670; Dec. 8.
Cigars, cigarettes, and smoking tobacco. A. Gutierrez. 220,654; Nov. 17.
Cigars, cigarettes, and smoking tobacco. Carl Henry Incorporated. 216,534; Oct. 20.
Cigars, cigarettes, and smoking tobacco. Infanzon & Rodriguez. 221,552; Dec. 15.
Cigars, cigarettes, and smoking tobocco. M. M. Leichter. 206,673; May 12.
Cigars, cigarettes, and smoking tobacco. Ben Wade. 197,570; Jan. 27.
Cigars, cigarettes, and tobacco. D. N. Floyd. 216,036; Sept. 15.
Cigars, cigarettes, and tobacco. Gardiner & Wells Co. 211,266; May 12.
Cigars, cigarettes, and tobacco. Haus Neuerburg o. H. G. 214,728; Aug. 4.
Cigars, cigarettes, and tobacco. Life Savers, Inc. 213,904; Sept. 15.
Cigars, cigarettes, and tobacco. Vetterlein Brothers Inc. 200,591; Apr. 7.
Cigars, cigarettes, cigarillos, tobacco. Haus Neuerburg o. H. G. 201,437; June 9.
Cigars, cigarettes, manufactured smoking and leaf tobaccos. W. S. Fortune. 211,466; June 16.
Cigars, cigarettes, smoking tobacco, etc. Victor Talking Machine Company. 221,726; Nov. 17.
Cigars, snuff, stogies, cigarettes, tobaccos. Haus Neuerburg o. H. G. 201,438; June 23.
Cigars, stogies, cigarettes, tobacco. Haus Neuerberg o. H. G. 201,440–1; June 9.
Snuff. Kingdom of Italy. 221,838; Dec. 8.
Tobacco. Cumberland Tobacco Works. 204,503; Jan. 6.
Tobacco. W. A. Brown Tobacco Company. 215,502; Nov. 10.
Tobacco. F. & M. Herbs Co. 216,834; Sept. 1.
Tobacco. Zorro Tobacco Co. 207,484; Feb. 24.
Tobacco and cigarettes. Cope Bros. & Co. 210,162–3; Apr. 14.
Tobacco and cigarettes. Larus & Brother Co. 212,089; Sept. 1.
Tobacco and cigarettes, Smoking. Hatch Mansfield & Co. 213,239; Sept. 1.
Tobacco and snuff. Maclin-Zimmer-McGill Tobacco Co. 205,168; Jan. 20.
Tobacco, cigars, and cigarettes. Gallaher Limited. 207,348; Oct. 27.
Tobacco, cigars, cigarettes, and snuff, Smoking. Gallaher, Limited. 214,722; Aug. 4.

Tobacco extract. G. Bruning Tobacco Extract Company. 214,779; Sept. 15.
Tobacco, Leaf. Tobacco Growers Cooperative Association. 203,214; Jan. 6.
Tobacco, Plug and twist. Taylor Brothers, Incorporated. 207,414; May 12.
Tobacco products. Valentin Blatz Brewing Company. 205,388; Jan. 27.
Tobacco, Smoking. Adams & Bennett Tobacco Co. 211,448; May 12.
Tobacco, Smoking. Cohen, Weenen & Co. 201,123; Mar. 31.
Tobacco, Smoking and chewing. Excelsior Tobacco Co. 221,545; Dec. 22.
Tobacco, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 201,436; June 9.
Tobacco, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 201,445; June 9.
Tobacco, snuff, cigars, stogies, and cigarettes. Haus Neuerburg o. H. G. 201,448; June 9.

CLASS 19.

Aircraft, airships, balloons, and parts thereof and accessories. Aircraft Development Corporation. 185,890; Dec. 22.
Airplanes. Aerial Service Corporation. 213,878; July 14.
Airplanes. Curtiss Aeroplane and Motor Company. 210,531–4; July 7.
Airplanes. H. F. Pitcairn. 211,053; Sept. 15.
Airplanes. Travel Air Manufacturing Co. 219,313; Oct. 27.
Automobile bodies. Edward G. Budd Manufacturing Company. 195,569; June 23.
Automobile bodies. Millspaugh & Irish Corporation. 215,415; Aug. 4.
Automobile bodies and body parts. Edward G. Budd Manufacturing Company. 195,570; Mar. 3.
Automobile brakes. Glendale Engineering Co. 204,452; Jan. 13.
Automobile bumpers. American Autoparts Company. 205,306; Jan. 27.
Automobile bumpers. American Autoparts Company. 205,627; Mar. 31.
Automobile bumpers. Laher Auto Spring Co. 210,174; Sept. 29.
Automobile bumpers. C. Offenhauser. 215,588; Sept. 15.
Automobile bumpers. Volator Company. 205,719; Mar. 3.
Automobile bumpers. Wells H. Press Company. 211,490; July 28.
Automobile bumpers and parts thereof. Biflex Products Company. 215,619; Sept. 15.
Automobile bumpers and parts thereof. Laher Auto Spring Co. 210,175; July 7.
Automobile luggage carriers. Tourist Supply Co. 208,322; July 28.
Automobile parts and accessories and automobiles. Erskine Engineering Company. 207,494; May 19.
Automobile radiator protectors. C. E. Erickson Co. 210,652; June 2.
Automobile radiators and radiator cores. Auto Radiator Manufacturing Co. 207,287; Mar. 3.
Automobile radiators and radiator cores. Tyrec Auto Radiator Mfg. Co. 216,000; Dec. 29.
Automobile radiators, Shields for. Warmrad Corporation. 213,419; July 14.
Automobile running-board treads. Rubber-On-Metal Welding Corporation. 213,922; Oct. 20.
Automobile spring covers. Anderson Manufacturing Company. 212,466; Sept. 15.
Automobile springs, Spring covers for. Anderson Manufacturing Company. 212,467; June 9.
Automobile step plates. Dunhameter Corporation. 206,830; Feb. 17.
Automobile trucks. S. E. Green. 206,666; Feb. 10.
Automobile trucks. Six Wheels Incorporated. 220,622; Nov. 3.
Automobiles. S. Barbarino. 205,464; Jan. 6.
Automobiles. Diana Motors Company. 219,947; Nov. 3.
Automobiles. General Motors Corporation 199,223–4; Apr. 14.
Automobiles. General Motors Corporation. 202,986–9; May 5.
Automobiles. Rollin Motors Company. 207,888; Mar. 17.
Automobiles and chassis. Rolls-Royce of America, Inc. 197,394; Jan. 13.
Automobiles and constructive parts thereof. Durant Motor Company of New Jersey. 213,014; July 14.
Automobiles and constructive parts thereof. Locomobile Company of America Incorporated. 213,514; Aug. 18.
Automobiles and parts thereof. H. Austin. 203,505; May 19.
Automobiles, automobile wheels, radiators, chassis, bodies, and parts thereof. Adolph Saurer, Inc. 220,681; Dec. 22.
Automobiles, Bracing spring for. Anti-Shimmie Manufacturing Co. 220,441; Dec. 8.
Automobiles, luggage holders, mud guards, etc. Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft. 201,828; Jan. 6.

Automobiles, Monogram plates for. I. L. Rosenberg. 218,205; Oct. 6.
Automobiles, Passenger-carrying. Willys-Overland Company. 211,510; Nov. 24.
Automobiles. Premier Motors, Incorporated. 213,318–19; July 28.
Automobiles, Motor trucks, and parts thereof. A. Citroën. 182,900; Apr. 14.
Automobiles or taxicabs. V. Jones. 186,646; Dec. 15.
Automobiles, Protective devices and articles for. Protection Products Co. 213,802; Aug. 18.
Automobiles, Snubbers and shock absorbers for. American Chain Company. 213,473; June 30.
Automobiles, Spring cushions for. Arch Cushion Corporation. 208,737; Apr. 28.
Automobiles, Step plates, kick or scuff plates, and body or protection rails for. O. C. Ritz-Woller. 195,728; Oct. 27.
Automotive parts. J. C. Gorey. 204,095; Apr. 14.
Axles, springs, and bumpers for vehicles. Eaton Axle and Spring Company. 192,317; Mar. 31.
Bicycle saddles, foot pedals, etc. Compagnie Industrielle et Commerciale du Cycle et de l'Automobile. 205,202; Apr. 14.
Bicycles, automobiles, and parts thereof. Edouard Dubied et Cie. 206,612; July 7.
Boats, canoes, oars, etc. St. Louis Meramec Canoe Company. 215,599; Nov. 10.
Boats, Collapsible and inflatable. Airships Incorporated. 214,348; Aug. 4.
Brake shafts, geared brakes, etc., Drop. Union Railway Equipment Co. 201,866; Jan. 27.
Brake shoes. American Brake Shoe & Foundry Company. 214,386; July 21.
Brakes and parts thereof. Bendix Brake Company. 216,709; Aug. 25.
Bumpers. Metal Stamping Company. 208,530; Mar. 31.
Bumpers. C. G. Spring and Bumper Company. 212,478; June 9.
Bumpers. C. G. Spring and Bumper Company. 220,206; Nov. 10.
Busses, trucks, and chassis therefor. International Motor Company. 204,773; Dec. 29.
Car diaphragms, Railway-. Curtain Supply Company. 212,240; July 14.
Carriages, Baby. Kaufmann Department Stores, Inc. 222,182; Dec. 29.
Carriages, Baby. F. A. Whitney Carriage Co. 208,731; Apr. 14.
Carriages, Baby and doll. Robinson-Hallum Manufacturing Company. 203,204; Jan. 20.
Cars and other vehicles, Fabric bodies for motor. Standard Textile Products Company. 175,330; Mar. 3.
Carts, Hand. F. J. Aubuef Co. Inc. 213,545; Aug. 4.
Chassis of automotive vehicles and component parts thereof. Pierce-Arrow Motor Car Company. 186,665; Dec. 22.
Checks and snubbers, Rebound. McQuay Radiator Corporation. 212,822; June 23.
Checks, Recoil. Chicago Roller Skate Company. 211,782; June 30.
Conveyers. Perin-Walsh Company. 220,617; Dec. 29.
Curtain closures for vehicles. Curtain Supply Company. 212,239; July 14.
Fender braces and headlight supports, Combined. Autry Motor Company. 209,610; Dec. 8.
Gears, draft arms, hand brakes, etc., Spring and friction draft. Universal Draft Gear Attachment Co. 204,427; Jan. 6.
Headlight controls. J. A. Kimball. 190,459; Mar. 31.
Mirrors, Automobile. A. A. Anzell. 205,507; Mar. 3.
Motor cycles. A. J. Stevens and Company (1914) Limited. 212,157; July 14.
Motor vehicles. Ajax Motors Company. 215,328; Oct. 20.
Oilers, Spring. C. Goodwin Bradley, Incorporated. 220,595; Nov. 17.
Pivot shackles, tension shackles, radius-rod anchors, etc. Belflex Corporation. 219,870; Dec. 8.
Radiator caps. Ellison Brass Manufacturing Company. 206,226; June 2.
Radiator caps. Laurence A. Sweet Manufacturing Company. 215,602–6; Oct. 20.
Radiator filler caps. Motor Accessories Corporation. 213,253; July 28.
Radiator ornament. Haines Manufacturing Corporation. 208,850; May 19.
Radiators for internal-combustion engines. Pierce-Arrow Motor Car Company. 219,302; Dec. 1.
Railway-car parts and automobile parts. Canton Forge & Axle Company. 204,754; Feb. 3.
Running boards, engine hoods, radiator shells, etc. New England Mills Company. 187,758; Feb. 17.
Shock absorbers. Burpee-Johnson Corporation. 205,148; Feb. 17.
Shock absorbers. Super Shock Absorber Co. 216,124; Aug. 18.
Shock absorbers and ventilators for automobiles. Kokomo Automotive Mfg. Co. 214,873; Aug. 11.
Shock absorbers for motor vehicles. Bauer-Stuart Company. 207,054; Mar. 3.
Shock absorbers for motor vehicles. Gemco Manufacturing Company. 222,787; Dec. 29.
Spokes, Steel. Tiley Pratt Co. 211,633; June 2.
Springs, Automobile, truck, and railway. Laher Auto Spring Co. 178,448; June 2.
Springs, suspensions, shock absorbers for vehicles, etc. Manufacture Générale de Ressorts. 207,195; Mar. 3.
Steering devices and parts thereof, Motor-vehicle. Moon Brothers Manufacturing Company. 217,284; Sept. 29.
Steering wheels and replacement rims therefor, Vehicle. H. M. La Pierre & Company. 206,075; Feb. 10.
Taxicabs. J. A. Hayes. 220,127; Nov. 3.
Taxicabs. Premier Motors, Incorporated. 206,325; Feb. 10.
Tire holders. H. M. Freedman. 216,387; Oct. 6.
Truck bodies, Automatic dumping automobile. Easton Car & Construction Company. 218,170; Oct. 6.
Trucks, Box. Markwell Manufacturing Co. 206,795; May 26.
Trucks, Hand and clamp. Stebler Parker Co. 204,527; Mar. 3.
Trucks, Motor. Hug Company. 220,718; Dec. 15.
Trucks, Motor. International Motor Company. 202,505; Aug. 18.
Trucks, Motor. Service Motor Truck Co. 137,338; Apr. 14.
Trucks, Motor. Service Motor Truck Co. 138,523; Apr. 14.
Trucks, Motor. Service Motor Truck Co. 138,786; July 21.
Trucks, Motor. Service Motor Truck Co. 138,959; July 21.
Trucks, Motor. Victor Motors, Inc. 192,458; Apr. 28.
Trucks, Removable bodies for hand. Adams Equipment Company. 206,934; Feb. 24.
Vehicle bodies. Auto Body Company. 216,378; Sept. 15.
Vehicle bodies. A. F. Howland. 206,240; Feb. 3.
Vehicle brakes and parts thereof. Steeldraulic Brake Corporation. 217,424; Sept. 15.
Vehicle bumpers. Cox Corporation. 212,481; July 14.
Vehicle bumpers. Cox Corporation. 213,429; July 14.
Vehicle fenders or bumpers and brackets and other parts therefor. United States Chain & Forging Company. 205,801; Mar. 17.
Vehicle parts. Commonwealth Steel Company. 218,051; Nov. 24.
Vehicle wheels. Acme Works, Inc. 206,341; Mar. 3.
Vehicles, Air brakes and part thereof for motor-driven. Safety Air Brake Company. 215,766; Nov. 17.
Vehicles, and attachments and parts thereof, Motor. International Harvester Company. 211,438–9; Dec. 8.
Vehicles, door-signaling apparatus for vehicles, etc., Apparatus for operating doors for. National Pneumatic Company. 213,721; July 14.
Vehicles, Folding hoods (textile) for motor road. Calso Hood Company. 202,610; July 7.
Vehicles, Mirrors for motor. Kales Stamping Company. 205,761; Jan. 27.
Visors and windshield cleaners, windshield wings, glare eliminators, and sun visors, Combined. Tri-Me Manufacturing Co. 197,517; Mar. 3.
Wagons, trucks, sleighs, buggies, etc. Schurmeier-Whitney Company. 215,420; Sept. 29.
Wheels. Bassick Company. 213,761; Aug. 11.
Wheels and rims therefor, Vehicle. Firestone Steel Products Company. 202,863; Nov. 24.
Windshields. Fisher Body Corporation. 206,234; Feb. 17.

CLASS 20.

Floor covering. Cott-A-Lap Company. 220,641; Dec. 29.
Floor coverings. Congoleum-Nairn, Inc. 210,289; June 2.
Floor coverings, Felt-base. Armstrong Cork Company. 204,255; Jan. 6.
Linoleum. Armstrong Cork Company. 221,583; Dec. 1.
Linoleum. Belknap Hardware & Manufacturing Company. 214,842; July 28.
Linoleum. Belknap Hardware & Manufacturing Company. 214,842; Oct. 13.
Linoleums. W. & J. Sloane Manufacturing Company. 217,837; Nov. 17.
Oilcloth. Standard Textile Products Company. 183,862; Feb. 10.
Oilcloth and oilcloth table covers. Standard Textile Products Company. 189,482; Mar. 24.
Oilcloth, Table. Standard Textile Products Company. 195,547; Feb. 24.
Rugs. R. H. Macy & Co. 213,181; June 30.
Table coverings. T. R. Goodlatte & Sons, (Inc.) 214,475; June 30.

CLASS 21.

Aerial masts. I. B. Eppenstein. 215,684; Aug. 4.
Air condensers, Variable. B. Grosser Sons, Inc. 207,674; May 26.
Alarms and signal devices, Electrical. Koko Signal System Incorporated. 218,818; Dec. 29.
Amplifier and detector radiotubes. W. T. Grant Company. 215,248; Aug. 18.
Amplifiers and resistance units. Daven Radio Corporation. 213,698; Sept. 15.

Classified list of trade-mark titles—Continued.

Amplifiers, horns, and loud speakers, Mechanical sound. Diamond Expansion Bolt Co. 206,283; Mar. 10.
Amplifiers, Portable. H. P. Porter. 208,361; May 26.
Annunciators. Elevator Supplies Co. 220,648; Dec. 29.
Armatures, buttons, fuse blocks, etc. Bakelite Corporation. 202,578; Apr. 7.
Audio and radio frequency transformers, condensers, etc. Magic Radio Co. 218,820; Sept. 22.
Audion tubes. A. J. Musselman. 212,943; July 28.
Automobile parking lamps, signal lamps, etc. Tiffany Manufacturing Company. 207,803; Apr. 14.
Automobiles, Electric signal lights for use on. H. B. McLaughlin. 211,175; Nov. 3.
Batteries and battery chargers. Bullseye Battery Company. 207,341; Mar. 3.
Batteries and chargers. Perrine Quality Products Corp. 204,929; Jan. 13.
Batteries and dry cells, Radio and flash-light. C. Rossbach. 207,889; June 9.
Batteries and electric hand lamps. Winchester Repeating Arms Co. 209,888; May 26.
Batteries and plates, Storage. Am-Plus Storage Battery Company. 181,876; Apr. 14.
Batteries and plates, Storage. Carlile & Doughty, Inc. 220,286; Dec. 8.
Batteries and spark plugs, Storage. Certain-teed Products Corporation. 218,469; Oct. 13.
Batteries, Automobile and radio storage. General Storage Battery Co. 209,647; Apr. 7.
Batteries, Dry. French Battery & Carbon Company. 206,951; Nov. 3.
Batteries, Dry. Manhattan Electrical Supply Company. 202,591; July 28.
Batteries, Dry. Manhattan Electrical Supply Company. 210,245; June 23.
Batteries, Dry-cell. Re-Vi-Vo. Inc. 202,711; Mar. 17.
Batteries, Electric. National Carbon Company. 198,956; May 26.
Batteries, Electric. National Carbon Company. 207,027; Feb. 17.
Batteries, Electric. National Carbon Company. 215,526; Aug. 25.
Batteries, Electric. Twin Dry Cell Battery Company. 220,583; Dec. 1.
Batteries, Jars, cells, covers, vents, and separators for storage. American Hard Rubber Company. 217,980; Sept. 15.
Batteries or accumulators and parts thereof, Electric storage. M. Dannenhirsch. 217,544; Oct. 6.
Batteries, Storage. Bilt-Ryte Battery Company. 221,162; Dec. 8.
Batteries, Storage. Bilt Well Products Co. 210,158; Apr. 28.
Batteries, Storage. Joseph Strauss Company. 208,321; Apr. 21.
Batteries, Storage. A. Wöhler. 213,213; July 7.
Battery-charger units, rectifier cells, transformers, and resistance units and parts thereof. Fansteel Products Company. 219,953; Dec. 1.
Battery chargers, ignition parts, starter parts, etc., Automobile. Auto Equipment and Service Co. 215,546; Dec. 8.
Battery containers, Storage. Monobloc Company. 215,165; Aug. 4.
Battery eliminators. Cooper Corporation. 218,797; Oct. 20.
Battery eliminators, rectifiers, and transformers. Pacent Electric Company. 212,288; July 7.
Battery flash lights and casings therefor. National Carbon Company. 209,583; June 9.
Battery plates and parts thereof, Storage. Harrison Smith Company. 211,745; Aug. 25.
Brushes. National Carbon Company. 221,275; Dec. 29.
Brushes for motors and dynamos. Kohlenite Products Co. 209,090; Apr. 7.
Brushes for use on electric motors and generators. United States Graphite Co. 192,456; Mar. 24.
Brushes, Stranded shunt cables for. National Carbon Company. 213,097; Aug. 18.
Carbons for arc lights, carbon electrodes, etc. C. Conradty. 178,431; Jan. 13.
Carbons, Lighting. National Carbon Company. 203,639; Jan. 6.
Cat whiskers, crystals, and crystal receiving sets. U. C. Battery & Electric Co. 212,307; Sept. 22.
Chandeliers and parts thereof, electric fans, radio receiving sets, etc., Electric-lighting. Leber Supply Co. 213,382; Dec. 8.
Christmas-tree electric-lamp reflectors and lighting outfits, etc. Monowatt Electric Import Company. 186,517; Jan. 13.
Christmas-tree electric lights. M. Propp Co. 194,616; July 14.
Cigar lighters, Electric. J. B. Patten. 207,947; Sept. 22.
Circuit breakers, Automatic. Cutter Electrical and Manufacturing Company. 217,262; Sept. 8.
Circuit breakers for motor vehicles. Nu-Idea Manufacturing Company. 204,272; Jan. 20.
Clippers, Electrically-operated hair. E. V. N. Tomasulo. 175,037; Aug. 11.
Coffee mills, meat and food choppers, etc., Electric. Hobart Manufacturing Company. 210,124; May 26.
Coils and transformers. Precise Manufacturing Corporation. 204,419; June 9.
Coils used in radio apparatus. Federal Telegraph Company. 205,115; June 9.
Condensers. Duplex Condenser & Radio Corporation. 218,688; Sept. 22.
Condensers. Forbestos Co. 190,250; Mar. 17.
Condensers, air transformers, resistances, sockets, etc., Variable air. Bremer-Tully Manufacturing Company. 216,381; Dec. 8.
Condensers and earpieces. More Tone Radio Company. 178,861; Mar. 3.
Condensers, Electrical. Allen-Bradley Company. 208,444; Mar. 24.
Condensers, Electrical. Premier Electric Company. 207,097; Feb. 17.
Condensers, Electrical. Splitdorf Electrical Company. 216,568; Nov. 3.
Condensers, jacks, plugs, rheostats, dials, radio receiving sets, and parts thereof. Pilot Electric Mfg. Co. 211,052; June 23.
Condensers, radiotransformers, crystal radiodetectors, and tube rectifiers, Fixed and variable. Dubilier Condenser & Radio Corporation. 198,794; Feb. 10.
Condensers, rheostats, transformers, etc., Variable plate. G. Lombardi. 210,970; Oct. 6.
Condensers, Variable. A. H. Grebe & Co. 210,658; Dec. 1.
Conduit and pipe connecters, Electrical. Groundulet Company. 215,743; Sept. 8.
Conduit, Nonmetallic flexible. Middlesex Manufacturing Company. 215,378; Aug. 4.
Crystal detectors. A. Nattans. 209,806; July 7.
Crystal detectors, radio receiving sets, etc. Electrical Research Laboratories, Inc. 212,128; July 7.
Current rectifiers, storage batteries, and parts thereof. Cleveland Engineering Laboratories Company. 199,933; Apr. 7.
Cutting implements, Electric-power-driven rotary. Michel Electric Hand Saw Company. 204,923; Feb. 10.
Detector and amplifier tubes and radio receiving sets. J. J. Steinharter. 212,303; July 7.
Direction indicators for vehicles, Electrical. Auto Way Indicator Company. 198,107; July 28.
Drink mixers, Electrically-operated. Mechanical Mixers Corporation. 165,636; Dec. 8.
Dynamos, electric motors, radio receiving sets, etc. Sachsenwerk, Licht- und Kraft-Aktiengesellschaft. 213,320; Sept. 8.
Dynamotors. Rail Welding & Bonding Company. 213,917; July 14.
Electric air heaters. Magnavox Co. 202,131; Mar. 3.
Electric appliances. Russell Electric Company. 206,695; Mar. 17.
Electric batteries. Hytone Battery Mfg. Co. 216,979; Sept. 15.
Electric cables, Rubber-insulated. Anchor Cable Company. 203,451; Jan. 6.
Electric Christmas-tree outfits. Tinsel Corporation of America. 213,600; Dec. 1.
Electric circuits, Resistance units for controlling. W. H. Frasse. 206,235; June 9.
Electric circuits, Variable-resistance units for controlling. Electrad, Inc. 206,284; Nov. 3.
Electric conductors. Conduits for. American Circular Loom Company. 204,579; May 12.
Electric conduit fittings and electric wiring devices. Veco Mfg. Co., 184,924; Dec. 1.
Electric curler and waver and electric heating pads. Standard Electrical Appliance Company. 204,333; Jan. 6.
Electric drills and parts thereof, electric aerial grinders, etc., Portable. Black & Decker Manufacturing Co. 215,548–9; Aug. 4.
Electric fixtures. Buffalo Chandelier Corporation. 205,390; Jan. 20.
Electric fixtures. Incandescent Supply Company. 199,623; Sept. 15.
Electric generators. Roth Brothers & Company. 216,643; Aug. 25.
Electric generators and motors and parts of same, Dynamo-. Lancashire Dynamo and Motor Company Limited. 212,497; Sept. 8.
Electric hair driers. Halliwell Electric Co. 205,271; May 26.
Electric heaters, their supports, and fittings for waving or curling hair. Nestle Lanoil Co. 214,378; July 14.
Electric insulating composition. Bryant Electric Company. 219,269; Dec. 1.
Electric-iron cord sets, flatirons, toasters, air heaters, and grills. M. Kersten. 207,082; Apr. 21.
Electric-light carbons. National Carbon Company. 209,934; Apr. 28.
Electric-light clusters. M. Propps Co. 191,569; Apr. 21.
Electric-light-fixture-attaching straps. Groun-Tite Fixture Strap Company. 199,940; Jan. 13.
Electric-light units. Fullerton Electric Co. 210,055; June 9.
Electric-light vehicle signals. E. G. Frost. 191,068; Mar. 24.
Electric-lighting equipment. Sun-Ray Lighting Products, Inc. 206,646; Sept. 22.

Electric-lighting fixtures. Colonial Lamp & Fixture Works. 153,541; Apr. 7.
Electric-lighting fixtures. Colonial Lamp & Fixture Works. 203,026; May 12.
Electric-lighting fixtures. Glaso Electric Co. 204,855–7; Feb. 10.
Electric-lighting fixtures. Symbolite Company. 216,949; Sept. 15.
Electric-lighting fixtures and electric lamps. Albert Wahle Co. 212,053; July 28.
Electric-lighting fixtures and units, electric lamps, etc. Edward N. Riddle Company. 185,676; Mar. 3.
Electric-lighting units. Lighting Fixture & Supply Company. 206,008–9; Jan. 20.
Electric machine. Tennant Brothers, Inc. 209,507; Oct. 6.
Electric machines, armatures, and armature windings, Dynamo-. Allis-Chalmers Manufacturing Company. 215,119; July 14.
Electric motors and loop aerials. Bodine Electric Company. 219,164; Dec. 8.
Electric motors, solenoids, and switches, cut-outs, circuit breakers, etc. Duro Pump and Manufacturing Company. 220,507; Dec. 29.
Electric plugs and plug receptacles. Crouse-Hinds Company. 198,455; Sept. 22.
Electric pull sockets. Hart & Hegeman Manufacturing Company. 212,923; Dec. 1.
Electric running, landing, navigation lights, etc. Pioneer Instrument Company. 188,217; Jan. 20.
Electric sadirons, air or space heaters, and cookers, Combined. Lavoy Manufacturing Company. 204,319; Feb. 10.
Electric signal lights for motor vehicles. Automobile Go-Light Company. 197,579; July 28.
Electric sockets. M. Propp Co. 191,570; Apr. 21.
Electric starting and lighting apparatus, electric signal horns, etc. North East Electric Company. 212,864; Aug. 4.
Electric switches, Flush. Bryant Electric Company. 215,503; Aug. 25.
Electric system, Automotive vehicle. Pierce-Arrow Motor Car Company. 179,681; Oct. 13.
Electric tapes, dry cells, doorbells, etc. L. A. Olmsted. 206,631; Apr. 21.
Electric terminals. W. Stevens. 218,832; Sept. 22.
Electric tools and generator sets for operating same. Chicago Pneumatic Tool Company. 208,509; Apr. 21.
Electric tools for boring, drilling, etc., also generators for operating same. Chicago Pneumatic Tool Company. 209,278; Apr. 21.
Electric vehicle signal systems and parts thereof. Meilicke Calculator Company. 166,083; July 28.
Electric vehicle signal systems and parts thereof. Meilicke Calculator Company. 166,086; July 28.
Electric-wiring connecters. Electric Outlet Company. 196,797; June 9.
Electrical and radio supplies. Schuster Electric Company. 205,558; Dec. 1.
Electrical apparatus. Pacent Electric Company. 217,734; Oct. 6.
Electrical apparatus and fixtures. Pacific States Electric Co. 182.767; Dec. 8.
Electrical apparatus and supplies. Rheinisch-Westfalische Sprengstoff-Actien-Gesellschaft Koln. 219,411; Nov. 3.
Electrical apparatus, machines, and supplies. R. A. C. Radio Co. 204,116; May 26.
Electrical apparatus, Safety cut-off for. E. Meyer-Bochsler. 211,219; Aug. 4.
Electrical appliances. Manning, Bowman & Co. 206,178; Feb. 10.
Electrical attachment plugs. Polymet Manufacturing Corporation. 197,682; May 26.
Electrical circuits, Resistance units for. Cole Radio Manufacturing Corporation. 212,059; June 9.
Electrical condensers. Dubilier Condenser & Radio Corporation. 197,195; Apr. 21.
Electrical conductors, Metal conduits for. American Circular Loom Company. 206,344; Apr. 14.
Electrical connecters for pipe and conduit. Groundulet Company. 217,874; Oct. 6.
Electrical control for motor-vehicle horns. Willey-Noyes Manufacturing Company. 204,383; Mar. 3.
Electrical filters and combined electrical fillers and rectifiers. Dubilier Condenser & Radio Corporation. 203,562; Mar. 3.
Electrical fittings. Groundulet Company. 219,482; Oct. 20.
Electrical fittings, receptacles, and parts thereof. Erie Malleable Iron Company. 205,204; Mar. 17.
Electrical goods for use with electrical apparatus. Safety Electric Products Co. 188,934; Apr. 21.
Electrical heaters. Strait & Richards, Inc. 175,832; Dec. 1.
Electrical insulation compound. General Instrument Corporation. 208,848; Apr. 21.
Electrical panel boards and fuse boxes. Hyser Electric Manufacturing Co. 203,571; Jan. 20.
Electrical rectifiers. Automatic Electrical Devices Company. 192,168; Apr. 21.
Electrical rectifying and filtering apparatus. Timmons Radio Products Corporation. 205,798; Mar. 3.
Electrical relay switches, pouring ladles, and heating apparatus. J. S. Dunn. 215,003; Oct. 13.
Electrical relay switches, pouring ladles, and heating apparatus. J. S. Dunn. 215,387; Oct. 13.
Electrical resistors and resistance units for rheostats, lightning arresters, etc. Wireless Resistor Company of America. 193,693; Apr. 14.
Electrical switches. Allen-Bradley Company. 197,126; Apr. 21.
Electrical switches, fuses, insulating compounds, etc. General Electric Company. 196,338; Apr. 21.
Electrical wires and cables, radio apparatus, etc. Packard Electric Company. 212,023; Sept. 15.
Electrically-lighted direction-indicating signals. Automotive Devices, Inc. 207,166; Aug. 4.
Electromagnetically recording and reproducing sound, Machines for. Record-O-Phone Company. 205,837; Dec. 29.
Electron-tube amplification units or stages, etc. General Instrument Corporation. 208,849; Apr. 21.
Elevators, Electric freight and passenger. American Elevator & Machine Company. 217,494; Oct. 6.
Extension cords, lamps, etc., Electric. Packard Electric Company. 212,825; Dec. 8.
Fans and motors, Electric. Emerson Electric Mfg. Co. 207,183; Mar. 24.
Fans, Electrical. United Electrical Mfg. Co. 221,464; Dec. 15.
Fans, motors, and parts thereof and radio receiving sets and loud speakers and parts, Electric. Dayton Fan and Motor Company. 215,141; Oct. 6.
Fire logs, Imitation. Edwin A. Jackson & Bro. Inc. 207,079; May 12.
Fireplaces, Complete electric. Colonial Fireplace Company. 219,109; Dec. 8.
Flash lights. P. R. Puckett. 205,888; June 23.
Flush plates and convenience openings. Reeves Engineering Corporation. 222,144; Dec. 29.
Furnaces and ovens, Electric. R. H. Cunningham and Company. 201,837; Feb. 10.
Fuses, fuse switches, and disconnecting switches, Superpower. Royal Electric Mfg. Co. 217,636; Dec. 29.
Grid leak and grid condenser, Combined. Daven Radio Corporation. 215,895; Aug. 4.
Hair curlers, Electric. Permo-Waver Corporation. 204,864; Feb. 10.
Hair driers, Electric. Wm. Meyer Company. 190,422; Mar. 17.
Headlights, Switches and controls for vehicle. W. C. Merrill, jr. 198,243; Dec. 15.
Head phones and loud speakers. Best Mfg. Co. 215,128; Nov. 10.
Head phones, earpieces, detectors, etc. Ideal Radiotelefon- & Apparate-Fabrik G. m. b. H. (Verkaufsburo). 216,725; Dec. 29.
Heaters used in the art of permanent hair waving, Electric. Permanent Wave Machine & Supply Corporation. 211,703; July 7.
Heating pads, Marcel irons, soldering irons, and flatirons, Electric. Frank E. Wolcott Manufacturing Company. 207,049; Mar. 24.
Heating, ventilating, and air-conditioning apparatus. Air Conditioning & Engineering Co. 186,098; Mar. 24.
Horns and bases which support said horns. Winkler-Reichmann Company. 198,551; July 21.
Horns and loud speakers. Belltone Radio Corporation. 205,734; Mar. 3.
Horns. Automobile. Sparks-Withington Company. 210,507; July 21.
Horns, Electrical signal. American Bosch Magneto Corporation. 217,319; Oct. 6.
Hot plate and electric lamp, Combination electric. T. K. Feldman. 205,820; Mar. 24.
Hot plates and corn-popping machines, Electric. C. V. Champion & Company. 209,616; Oct. 6.
Ignition apparatus, Electrical. General Motors Corporation. 207,456; Mar. 24.
Ignition system, sockets and dials, Distributor on the. Northern Industrial Chemical Company. 196,615; Mar. 10.
Ignition timers for internal-combustion engines. Glendale Engineering Co. 207,660; Mar. 10.
Inductance coils. A. H. Grebe & Co. 206,294–5; Mar. 17.
Induction coils. Eastern Coil Corp. 210,720; June 9.
Induction coils. A. H. Grebe & Co. 206,298; Mar. 24.
Insecticides, Machines for distributing powder. Comet Electric Co. 212,174; Aug. 18.
Insulated electric wires. American Wiremold Company. 210,822; June 9.
Insulated electric wires or conductors. Acorn Insulated Wire Company. 206,556–7; June 9.
Insulated wire and insulating compound, Electrical. Bassett Metal Goods Company. 199,105; Feb. 10.
Insulating units, Mica. New England Mica Co. 213,141; July 28.
Insulation, Laminated fabricated material for electrical. National Vulcanized Fibre Co. 216,280; Dec. 29.
Insulation, Laminated material for electrical. Continental Fibre Company. 183,695; May 26.
Insulator pins, Locust-wood. Williams Manufacturing Co. 204,533; Jan. 20.
Insulators and insulating compound, Electrical. Corning Glass Works. 197,868; Feb. 10.

Classified list of trade-mark titles—Continued.

Insulators and lightning arresters, Electric. Trenton Porcelain Company. 206,445; Mar. 10.
Insulators, Electrical. R. Thomas & Sons Co. 204,939; Feb. 10.
Insulators, insulator fittings and pins, Electrical. R. Thomas & Sons Co. 219,155; Oct. 20.
Knobs, cleats, tubes, etc. Illinois Electric Porcelain Company. 189,504; Mar. 10.
Lamp fixtures, Electric-. Multiple Socket Fixture Company. 208,156; Mar. 10.
Lamp reflectors, lighting outfits, etc., Christmas-tree electric-. Monowatt Electric Import Company. 186,518; Feb. 17.
Lamp sockets, Electric-. Buschman Weissberg & Co. 206,104; Feb. 10.
Lamps and batteries, Incandescent. Chas. R. Ablett. 216,374; Sept. 15.
Lamps and switches therefor, Electrical direction signal. P. P. Basterreix. 218,444; Oct. 20.
Lamps, Automobile. Jacobs Auto Safety Lamp Co. 189,900; Jan. 20.
Lamps, Electric. Accessories Manufacturing Co. 218,280; Nov. 3.
Lamps, Electric. R. H. Baur. 219,216; Dec. 8.
Lamps, Electric. J. N. Fillion. 212,548; July 14.
Lamps, Electric automobile. Indiana Lamp Company. 208,985; May 26.
Lamps, Electric boudoirs. M. P. Marx. 208,919; June 23.
Lamps, Electrical. Bedtime Products Co. 201,691; Jan. 6.
Lamps for automobiles, Electric. Etablissements Michel Potous S. A. 189,845; Nov. 3.
Lamps for electric plugs, etc., Electric signal. Harvey Hubell, Incorporated. 198,238; Dec. 29.
Lamps, Incandescent electric. Magyar Wolframlampagyar Kremenezksy János Részvénytársaság. 190,261; Mar. 24.
Lamps, Mercury-vapor arc. Cooper Hewitt Electric Company. 199,150; Dec. 8.
Lamps, Mercury-vapor arc. Cooper Hewitt Electric Company. 199,151; Sept. 8.
Lamps, Portable electric. Greist Manufacturing Company. 216,830; Aug. 25.
Lamps, Switch for the lighting circuits of motor-vehicle head. Kur-Te-Cee Switch Mfg. Co. 197,761; Aug. 11.
Lead wires. Federal Gauge Co. 218,692; Nov. 10.
Light-projecting devices, Electrically-operated tilting reflectors for. Federal Manufacturing Company. 185,453; Aug. 25.
Lighting devices, Electrical. Carter Radio Co. 217,920; Nov. 3.
Lighting fixtures. Biltmore Lighting Fixture Co. 216,317; Sept. 15.
Lighting fixtures, electric desk lamps, etc., Portable electric-. H. G. McFaddin & Co. 202,069; Nov. 3.
Lights and projecting lamps, Flood. Pyle-National Company. 193,068; Dec. 8.
Lights and systems of lights and semaphores, door motors, etc., Electrical safety signaling. National Pneumatic Company. 213,722; Dec. 29.
Lights, dash and stop-light switches, etc., Stop, parking, and combination stop and parking. Rae-Lite Manufacturing Co. 203,535; Feb. 10.
Lights, Electric automobile. McKay Manufacturing Co. 203,528; Jan. 20.
Lights, Electrical direction signal. J. G. Roseboom. 218,525; Dec. 8.
Lights used on automobiles, Electric stop and direction signal. Berger Auto Signal Device Co. 209,963; June 23.
Lightning arresters. D. X. Instrument Company. 207,860; Apr. 21.
Loud speaker. Q R S Music Company. 203,747; Feb. 10.
Loud-speaker units. Blood Tone Arm Company. 218,098; Sept. 22.
Loud-speaker units. Jewett Radio & Phonograph Co. 205,876; Feb. 10.
Loud speakers. Burndept Limited. 193,029; Mar. 10.
Loud speakers. Piroxloid Products Corporation. 206,800; Feb. 17.
Loud speakers. Radio Corporation of America. 205,171–2; Feb. 10.
Loud speakers. Tri-Ergon A.-G. 217,806; Dec. 8.
Loud speakers and amplifying horns. Herbert H. Frost, Incorporated. 210,229; May 26.
Loud speakers and parts thereof. Reichmann Company. 219,410; Dec. 8.
Loud speakers, head sets, radio receiving sets, etc. Tower Manufacturing Corporation. 214,104–5; Aug. 4.
Loud speakers, radio receiving sets, and parts thereof, Cabinet. E. A. Graham. 217,768; Nov. 3.
Magnetic actuators for sound reproducers. Teagle Company. 206,382; Aug. 4.
Magnetos, coils, radio receiving and transmitting apparatus, etc. Eisemann Magneto Corporation. 218,402; Dec. 8.
Magnetos, horns, condensers, etc. Heinz Electric Company. 211,470; July 28.
Mica insulating units. New England Mica Co. 213,140; June 23.
Mica plates, tapes, disks, and films. William Brand & Co. 179,088; Aug. 11.
Microphones. Tri-Ergon A.-G. 217,807; Dec. 8.
Microphones, loud speakers, etc. Tri-Ergon A.-G. 207,417; Aug. 18.
Motor-control devices. Research Engineering Corporation. 212,350; June 9.
Motor-generator sets, battery chargers, electric hot plates, etc. Acme Electric & Manufacturing Company. 198,773; Feb. 10.
Motors and parts thereof, lamp sockets, extensions, etc., Electric. Dictaphone Corporation. 188,952; Feb. 17.
Panel boards, switchboards, electric switch boxes, etc. Drendell Electrical & Mfg. Co. 203,724; Jan. 20.
Percolators, flatirons, toasters, etc. Great Northern Mfg. Co. 212,610; July 14.
Photographs electrically, Machines and apparatus for distance transmission of. Pacific & Atlantic Photos, Inc. 207,629; Apr. 7.
Plug and socket, Combined. Autoveyors Limited. 205,508; Mar. 17.
Plugs, Multiple. Wentz Electric Products Co. 205,969; Mar. 3.
Radio adjusting devices. W. H. Huth. 192,699; June 23.
Radioaerials. Van Wart & Foreman. 218,223; Nov. 3.
Radio antennæ, Indoor. R. B. Scribner. 213,149; Aug. 25.
Radio apparatus. Electrical Dealers Supply House. 192,320; May 26.
Radio apparatus. M. Klosner. 187,581; Mar. 3.
Radio apparatus. Marathon Radio Corporation. 207,665; Aug. 25.
Radio apparatus. Polyphonwerke Aktiengesellschaft. 216,286; Dec. 1.
Radio apparatus. Tridot Electric Co. 202,530; Jan. 13.
Radio apparatus. Walnart Electric Mfg. Co. 215,763; Aug. 25.
Radio apparatus and parts thereof, Condensers and sockets for vacuum tubes for. Nelson Tool Company. 210,975; Aug. 25.
Radio apparatus and parts thereof, Condensers and sockets for vacuum tubes for. Nelson Tool Company. 210,976; Sept. 8.
Radio apparatus, Detector and amplifier tubes for. Q R S Music Company. 218,658; Sept. 22.
Radio apparatus, Dials for. Brooklyn Metal Stamping Corp. 218,286; Sept. 22.
Radio apparatus, Indoor aerials for. Signal Electric Mfg. Company. 212,355; July 7.
Radio apparatus, Inductance for use in. A. E. Hill Manufacturing Company. 208,099; May 12.
Radio apparatus, Louid speakers for. American Bosch Magneto Corporation. 219,568; Oct. 20.
Radio apparatus, Panels, dials, and knobs for. American Hard Rubber Company. 214,768; July 14.
Radio apparatus, parts, and appurtenances. Garod Corporation. 209,783; June 9.
Radio apparatus, Tubes for use in. J. J. Steinharter. 207,268; Feb. 17.
Radio apparatus, Vacuum tubes for. Stewart-Warner Speedometer Corporation. 216,486; Aug. 25.
Radio apparatus, Variable condensers for. Fett and Kimmel Co. 215,740; Aug. 25.
Radio apparatus, Vernier dials for. Mohawk Electric Corporation. 219,254; Nov. 3.
Radio apparatus, Vernier dials for. M. Singer. 208,264; Apr. 14.
Radiobatteries. Radio Heart Mfg. Co. 207,259; Mar. 24.
Radiocabinets, Cushions for supporting. E. B. Neil. 202,260; July 21.
Radio coils and inductances. Eastern Electric & Mfg. Co. 221,172; Dec. 8.
Radiocondensers. Davidson Radio Corporation. 205,516; June 23.
Radiocords and electrical cords. American Fabric Co. 207,544; Mar. 24.
Radiocrystals. Foote Radio Corporation. 205,747; Jan. 20.
Radio detector and amplifying tubes. Aberdeen Specialty Company. 212,876; July 14.
Radio devices, Vacuum tubes for. Syndicate Merchandise Corporation. 213,996; July 28.
Radiodials. Electrical Research Laboratories, Inc. 208,645; Apr. 21.
Radiodials. Electrical Research Laboratories, Inc. 208,800; July 14.
Radiodials. Jewett Radio & Phonograph Co. 208,296; Mar. 17.
Radiodials and knobs. Kurz-Kasch Company. 206,581; Feb. 17.
Radio electron or vacuum tubes. Z. West 3rd. 216,311; Sept. 15.
Radio electron tubes. H. Chirelstein. 218,613; Oct. 13.
Radio equipment. Electrad, Inc. 206,286; Oct. 13.
Radio equipment. Lee Electric & Manufacturing Co. 206,416; Mar. 24.
Radio-frequency transformers, radio receiving sets, radio aerial equipment, loud speakers, etc. Electrical Research Laboratories, Inc. 221,811; Dec. 15.
Radio head phones, loud speakers, etc. Globe Phone Manufacturing Company. 198,943; Jan. 20.

Radio head sets, receiving sets, coils, etc. Boedeker and Wentworth. 211,569; June 9.
Radiohorns. Victor D. Lindeman Co. 204,366; Jan. 20.
Radiohorns and mechanical amplifiers. Szilagyi & Co. 207,035; Mar. 17.
Radio instruments, Adjusting dials for. E-Z Toon Radio Co. 210,895; June 9.
Radiojacks. Herbert H. Frost, Incorporated. 205,056; Jan. 13.
Radio kits for complete radio receiving sets, receiving sets, and radio parts. Mayers, Herzberg, Corporation. 214,880; Aug. 11.
Radio loud speaker. L. M. Willey. 202,765; Jan. 6.
Radio loud speakers. Crosley Radio Corporation. 214,015; Aug. 25.
Radio loud speakers. Gale Radio Laboratories. 209,782; Sept. 15.
Radio loud speakers. Payne Company. 220,136; Dec. 1.
Radio loud speakers. Radiotive Corporation. 203,006; Apr. 21.
Radio loud speakers. Sterling Cabinet Works, Inc. 210,319; Apr. 28.
Radio loud speakers and receiving sets and/or parts for same, etc. Herbert-John Corporation. 220,387; Dec. 8.
Radio loud speakers, loud-speaking phonograph attachments, receiving sets, and electron tubes. Radiotive Corporation. 212,200; Nov. 3.
Radio loud speakers, Sound-amplifying horns for. Fiber Products Company. 184,164; Oct. 6.
Radio loud speakers, transformers, etc. Inter-State Radio Co. 201,959; Apr. 7.
Radio loud-speaking units. Mutual Phono Parts Mfg. Corp. 219,638; Dec. 1.
Radiopanels. Aetna Radio Panel Co. 209,761; May 26.
Radiopanels. Julius Schmid, Inc. 207,762; Dec. 15.
Radio panels and specially-treated wood products. Battelle & Hoskins Co. 205,726; Oct. 6.
Radio panels, dials, control handles, tube bases, etc. J. S. Stokes. 201,380; Dec. 1.
Radiopanels, switchboard panels, and insulated composition boards. Cornell Wood Products Company. 208,182; Apr. 14.
Radio parts. R. B. Radio Company. 201,773; Jan. 13.
Radio parts and specialties. Sheffield Trimming & Stamping Co. 209,142; May 12.
Radio products. Brunswick-Balke-Collender Company. 209,460; Dec. 29.
Radio products, apparatus, and appliances. Standard Radio Corporation. 208,784; Apr. 7.
Radio receiver sets, batteries, loud speakers, plugs, antenna equipment, and radio tubes. John Wanamaker, New York. 207,422; Apr. 14.
Radio receiving and sending sets and parts thereof. Incandescent Supply Company. 217,560; Nov. 3.
Radio receiving and transmitting sets and parts of such sets, etc. Echophone Radio, Inc. 211,202; Oct. 6.
Radio receiving and transmitting sets and parts thereof. Ainsworth-Gates Radio Company. 211,652; July 14.
Radio receiving and transmitting sets and parts thereof. Ainsworth-Gates Radio Company. 211,653; July 28.
Radio receiving and transmitting sets and parts thereof. Richardson Radio, Incorporated. 214,748; Aug. 11.
Radio receiving and transmitting sets and parts thereof, etc. Radio Service Company. 196,759; Jan. 20.
Radio receiving and transmitting sets, condensers, etc. Aktiebolaget Baltic. 199,335; Sept. 15.
Radio receiving apparatus. C. G. Hall. 202,991; Apr. 21.
Radio receiving, detecting, and transmitting apparatus and parts thereof. Garod Corporation. 209,571; Aug. 11.
Radio receiving, detecting, and transmitting sets and parts thereof. Columbia Phonograph Company. 221,094; Dec. 15.
Radio receiving, detecting, and transmitting sets and parts thereof. Daven Radio Corporation. 218,393; Sept. 22.
Radio receiving equipment. Federal Radio Corporation. 220,402; Dec. 29.
Radio receiving equipment and parts thereof. Radio Receptor Company. 210,009; July 7.
Radio receiving equipment and parts thereof. Radio Receptor Company. 210,010; July 28.
Radio receiving machine. C. D. Tanner. 203,848; Mar. 10.
Radio receiving sets. Air-Ola Radio Co. 215,327; Aug. 25.
Radio receiving sets. All-American Radio Corporation. 210,211–13; May 12.
Radio receiving sets. American Bosch Magneto Corporation. 219,567; Oct. 20.
Radio receiving sets. Amey, Becker & Scharp Company. 205,847; May 12.
Radio receiving sets. Automatic Radio Corporation of America. 208,739; Dec. 29.
Radio receiving sets. F. A. D. Andrea, Inc. 204,344; Mar. 24.
Radio receiving sets. F. A. D. Andrea, Inc. 204,346; July 7.
Radio receiving sets. Bellas Hess & Co. 213,059; July 14.
Radio receiving sets. Broadcaster Corporation. 209,770; May 26.
Radio receiving sets. E. Brown. 197,321; Dec. 1.
Radio receiving sets. Campbell Electric Company. 170,708; Mar. 3.
Radio receiving sets. Conroy Radio Corporation. 205,515; July 14.
Radio receiving sets. Etherical Radio Company. 218,802; Dec. 8.
Radio receiving sets. Hall Radio Corporation. 204,455; Jan. 20.
Radio receiving sets. Hollywood Yale Corporation. 214,549; Aug. 25.
Radio receiving sets. C. E. Jetter. 206,786; Mar. 24.
Radio receiving sets. D. X. Instrument Company. 218,454; Oct. 13.
Radio receiving sets. Joy-Kelsey Corporation. 207,246; Feb. 17.
Radio receiving sets. Kardon Products Co. 205,211; Mar. 24.
Radio receiving sets. V. W. Kimball. 205,070; Jan. 13.
Radio receiving sets. Kodel Radio Corporation. 213,177; July 7.
Radio receiving sets. Krasco Manufacturing Company 204,101; May 26.
Radio receiving sets. Ludwig Baumann & Co. 211,775; June 9.
Radio receiving sets. F. H. MacKenzie. 211,793; Dec. 8.
Radio receiving sets. Ernest Marlow Company. 211,752; July 21.
Radio receiving sets. J. Martin. 212,093; July 7.
Radio receiving sets. Marwol Radio Corp. 207,584; May 12.
Radio receiving sets. H. Mattes. 204,618; Jan. 20.
Radio receiving sets. Mazda Radio Manufacturing Company. 211,856; June 9.
Radio receiving sets. Wm. J. Murdock Co. 220,353; Dec. 1.
Radio receiving sets. Nassau Radio Company. 202,298; Jan. 6.
Radio receiving sets. National Airphone Corporation. 206,122; Apr. 21.
Radio receiving sets. Nu-Tone Radio Company. 214,560; Sept. 8.
Radio receiving sets. A. H. Patterson. 210,401; June 9.
Radio receiving sets. Paxton and Gallagher Co. 220,250; Dec. 1.
Radio receiving sets. Phenix Radio Corporation. 212,866; Sept. 22.
Radio receiving sets. Quaker City Paper Box Company. 209,364; June 9.
Radio receiving sets. R-K Manufacturing Co. 211,544; July 14.
Radio receiving sets. Radio Corporation of America. 199,184; Nov. 3.
Radio receiving sets. Radio Corporation of America. 200,119; Feb. 10.
Radio receiving sets. Radio Products Corporation. 213,734; July 7.
Radio receiving sets. Radio Service Inc. 203,388; Apr. 14.
Radio receiving sets. Resas, Inc. 204,979; Apr. 21.
Radio receiving sets. Resas, Inc. 210,191; Nov. 3.
Radio receiving sets. Sherman Radio Manufacturing Corporation. 217,232; Nov. 3.
Radio receiving sets. Standard Radio Corporation. 204,865; June 9.
Radio receiving sets. Steinway Radio Corp. 208,320; Mar. 17.
Radio receiving sets. D. M. Steward Mfg. Company. 219,413; Dec. 8.
Radio receiving sets. D. M. Steward Mfg. Company. 219,699; Dec. 8.
Radio receiving sets. Triangle Electric Co. 207,157; Feb. 17.
Radio receiving sets. J. G. Utz. 199,961; Mar. 3.
Radio receiving sets. Washburn Crosby Company. 212,164; June 9.
Radio receiving sets, aerial equipment, loud speakers, etc. Electrical Research Laboratories, Inc. 222,171; Dec. 29.
Radio receiving sets and accessories. Great Western Corporation. 193,831; Aug. 18.
Radio receiving sets and accessories. R. B. Yale. 211,436; Aug. 25.
Radio receiving sets and amplifiers. Nassau Radio Corporation. 212,451; July 14.
Radio receiving sets and boxes of parts. Harkness Radio Corporation. 208,195; May 12.
Radio receiving sets and component parts thereof assembled. R. C. Loock. 210,178; Apr. 28.
Radio receiving sets and loud-speaker amplifiers. General Phonograph Corporation. 213,232; July 28.
Radio receiving sets and loud speakers. Buckley Newhall Company. 216,144–5; Sept. 15.
Radio receiving sets and parts. Davidson Radio Corporation. 196,954; July 7.
Radio receiving sets and parts. Langbein-Kaufman Radio Co. 217,716; Oct. 6.
Radio receiving sets and parts. Reliance Radio Supply Company. 203,836; Aug. 25.
Radio receiving sets and parts of same, transformers, and loud speakers. Farrand Mfg. Co. 209,980; July 7.

Radio receiving sets and parts therefor. Experimenter Publishing Company. 200,550; Oct. 6.
Radio receiving sets and parts therefor. Freed-Eisemann Radio Corporation. 211,026; May 12.
Radio receiving sets and parts therefor and aerial-wire batteries. S. S. Spring. 211,062; Sept. 22.
Radio receiving sets and parts thereof. Adams Morgan Company. 206,711; Mar. 10.
Radio receiving sets and parts thereof. Advance Automobile Accessories Corp. 215,229; Aug. 4.
Radio receiving sets and parts thereof. Advance Radio Research Laboratories. 210,821; June 9.
Radio receiving sets and parts thereof. Amerex Electric Corporation. 209,018; Sept. 15.
Radio receiving sets and parts thereof. Astral Radio Corporation. 220,169; Dec. 1.
Radio receiving sets and parts thereof. Autometal Corporation. 209,194; Apr. 7.
Radio receiving sets and parts thereof. Bel-Tone Radio Co. 212,781; July 28.
Radio receiving sets and parts thereof. Chieftain Radio Corporation. 219,228; Dec. 8.
Radio receiving sets and parts thereof. Colonial Radio Corporation. 202,691–2; Mar. 10.
Radio receiving sets and parts thereof. Continental Tire Corporation. 218,166; Dec. 15.
Radio receiving sets and parts thereof. Crosley Manufacturing Company. 209,077; Apr. 7.
Radio receiving sets and parts thereof. Crosley Radio Corporation. 221,479; Dec. 15.
Radio receiving sets and parts thereof. David Grimes, Inc. 219,624; Dec. 8.
Radio receiving sets and parts thereof. J. Guthrie. 205,637; Jan. 20.
Radio receiving sets and parts thereof. J. Guthrie. 205,639; Jan. 20.
Radio receiving sets and parts thereof. Hallock & Watson Radio Corporation. 218,173; Dec. 29.
Radio receiving sets and parts thereof. A. T. Hanscom. 211,208; Dec. 29.
Radio receiving sets and parts thereof. Machine Specialty Company. 219,973; Dec. 8.
Radio receiving sets and parts thereof. J. J. McCoy, Jr. 217,524; Nov. 3.
Radio receiving sets and parts thereof. Mohawk Electric Corporation. 201,968; Mar. 3.
Radio receiving sets and parts thereof. Mohawk Electric Corporation. 202,214; Mar. 3.
Radio receiving sets and parts thereof. M. Morris. 211,796; June 9.
Radio receiving sets and parts thereof. Musical Products Distributing Co. 208,356; Apr. 21.
Radio receiving sets and parts thereof. E. B. Neil. 206,913; Feb. 17.
Radio receiving sets and parts thereof. Northwestern Radio Mfg. Company. 213,098; Dec. 29.
Radio receiving sets and parts thereof. People's Outfitting Co. 200,639; Jan. 6.
Radio receiving sets and parts thereof. Pierson Company. 195,126; Jan. 6.
Radio receiving sets and parts thereof. Pilot Electric Manufacturing Company. 218,141; Sept. 22.
Radio receiving sets and parts thereof. Radio Industries Corporation. 205,950; Jan. 20.
Radio receiving sets and parts thereof. Radio Parlor. 206,860; Apr. 21.
Radio receiving sets and parts thereof. Radiotel Manufacturing Co. 219,762; Dec. 8.
Radio receiving sets and parts thereof. Ramstone Corporation. 209,106; Apr. 7.
Radio receiving sets and parts thereof. Selectrol Radio Corporation. 207,631; Apr. 7.
Radio receiving sets and parts thereof. Shepard-Potter Company. 205,090; May 26.
Radio receiving sets and parts thereof. Thermiodyne Research Laboratories, Inc. 216,950; Aug. 25.
Radio receiving sets and parts thereof. Windsor Radio Company. 204,687; Feb. 10.
Radio receiving sets and parts thereof. W-K Electric Company. 209,264; June 23.
Radio receiving sets and parts thereof and kits. Sears Manufacturing Company. 214,826; Sept. 8.
Radio receiving sets and parts thereof, condensers, jacks, plugs, etc. Beacon Radio Mfg. Co. 211,001; June 23.
Radio receiving sets and parts thereof, loud speakers, etc. Ward Manufacturing Co. 221,393; Dec. 15.
Radio receiving sets and radio frequency transformers, condensers, and resistances. C. L. Farrand. 196,053; July 21.
Radio receiving sets and radio loud speakers. S. Roth. 217,684; Dec. 8.
Radio receiving sets and radio loud speakers or producers. Kellogg Switchboard and Supply Co. 209,223; July 7.
Radio receiving sets and radio parts. Imperial Electric Mfg. Co. 204,914; Dec. 8.
Radio receiving sets and radio parts. Wireless Radio Corporation. 211,647–8; June 23.
Radio receiving sets, battery rectifiers, etc. Wildenberg Brothers. 212,871; Oct. 6.
Radio receiving sets, Complete. A. C. Bender. 211,777; July 7.
Radio receiving sets, condensers, and transformers. A. H. Grebe & Co. 206,300; July 28.
Radio receiving sets, crystal detectors, etc., Complete. Aron Elektrizitäts-Gesellschaft m. b. H. 212,362; Dec. 8.
Radio receiving sets, etc. A. H. Grebe & Co. 206,303; Mar. 24.
Radio receiving sets, Headsets, loud speakers, etc., for. Tower Manufacturing Corporation. 206,810; Nov. 3.
Radio receiving sets, loud speakers, and head sets. A. E. Lane. 214,327; Aug. 11.
Radio receiving sets, loud speakers, aerial loops, and head phones. Aladdin Mfg. Company. 208,630; Dec. 15.
Radio receiving sets, loud speakers, and horns. Sonora Phonograph Company. 190,818; Mar. 17.
Radio receiving sets, loud speakers, and radiotransformers. Kellogg Switchboard & Supply Co. 208,523; Sept. 22.
Radio receiving sets, loud speakers and units, etc. Electrical Research Laboratories, Inc. 210,369; June 9.
Radio receiving sets, loud speakers and units, plugs, etc. Electrical Research Laboratories, Inc. 210,370–3; May 26.
Radio receiving sets, loud speakers, plugs, etc. Electrical Research Laboratories, Inc. 216,517; Nov. 3.
Radio receiving sets, loud speakers, transformers, etc. Electrical Research Laboratories, Inc. 211,464; June 23.
Radio receiving sets, Parts for. Martin Copeland Company. 210,244; May 26.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 210,186; July 14.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 210,187–8; July 21.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 210,189; Sept. 22.
Radio receiving sets, parts thereof, loud speakers, and loop antennæ therefor. Reichmann Company. 210,190; July 14.
Radio receiving sets, radio battery chargers, aerial equipment, loud speakers, etc. Chicago Mail Order Company. 221,879; Dec. 15.
Radio receiving sets, radio loud speakers, rheostats, condensers, etc. Henry C. Roberts Radio Co. 211,376; July 14.
Radio receiving sets, radio parts and supplies. S. O. S. Radio Corporation. 212,301; Aug. 11.
Radio receiving sets, transformers, plugs, etc. Electrical Research Laboratories, Inc. 213,287; July 28.
Radio receiving sets, Transformers used in. Radio Industries Corporation. 215,705; Aug. 18.
Radio receiving sets, Tuning coils for. W. Rosenbloom. 201,465; Nov. 3.
Radio receiving sets, vacuum tubes, etc. Music Master Corporation. 201,970; Feb. 10.
Radio reception devices, Fixed and variable condensers for. Pilot Electric Manufacturing Company. 218,776; Nov. 3.
Radioreception, Electron tubes used in. C. R. Ablett. 216,375; Oct. 13.
Radioreproducers. M. C. Saylor & Co. 207,407; Apr. 14.
Radio sets. H. F. Felch. 212,130; Aug. 11.
Radio sets. E. Singer. 203,652; Jan. 20.
Radio sets, aerial equipment, etc. Ozarka, Incorporated. 205,083; Jan. 13.
Radio sets and apparatus. American Interstate Radio Service. 206,760; Apr. 7.
Radio sets and apparatus. W. Kranz. 205,879; Apr. 7.
Radio sets and parts thereof. Plaza Music Co. 219,451; Dec. 29.
Radio sets and radio apparatus. American Interstate Radio Service. 205,975; Jan. 20.
Radio sets, Antenna tuners for. Liberty Radio Corporation. 210,674; June 23.
Radio sets, Bulbs for amplifiers and detectors in. F. N. Kleinfeld. 204,968; Feb. 10.
Radio sets, radio receiving sets, loud speakers, etc. Lytton, Inc. 209,999; May 26.
Radio signaling apparatus and parts thereof. Central Radio Laboratories. 207,918; June 9.
Radiosignals, Attachments to telephone transmitter instruments used as antennæ for reception of. T. Jacobs. 206,903; Feb. 17.
Radio supplies. Trimm Radio Manufacturing Co. 214,981; Oct. 6.
Radiotransformers and parts thereof and condensers. Sampter Radio Corporation. 208,071; July 21.
Radio transmitting and receiving sets, coils, and repair parts therefor. Ware Radio Corporation. 195,605; Feb. 10.
Radiotube, Thermionic vacuum. Radio Essentials Corporation. 213,256; July 28.
Radiotubes. Amplitron Co. 209,268; May 12.
Radiotubes. C-T Radio Corporation. 209,626; Apr. 14.
Radiotubes. C-T Radio Corporation. 217,206; Aug. 25.
Radio tubes and detectors. Schickerling Products Manufacturing Company. 200,833; Jan. 20.

Radiotubes, Three-element vacuum. M. S. Haynes. 206,574; Feb. 17.
Radio tuning coils and couplers. Precision Coil Co. 193,122; Mar. 10.
Radio vacuum tube. W. S. Lefebre. 214,489; Oct. 6.
Radio vacuum tubes. J. W. Duff. 217,763–4; Sept. 15.
Radio vacuum tubes. Paxton and Gallagher Co. 222,629; Dec. 29.
Radio vacuum tubes. Pennant Raddio Laboratories. 219,200; Nov. 3.
Radio vacuum tubes. Yankee Tube Corporation. 214,987; Nov. 3.
Rail bonds. American Steel and Wire Company of New Jersey. 221,868; Dec. 15.
Rail bonds. Rail Welding & Bonding Company. 168,550; Jan. 20.
Rectifier tubes. Rader Appliance Co. 205,665; Mar. 3.
Rectifiers, Vibratory. General Electric Company. 187,417; Jan. 6.
Reflectors for electric headlights. Nite-Eye Light Corporation. 217,287; Dec. 1.
Resistances, Variable. Connecticut Telephone & Electric Company, 214,647; Sept. 15.
Resistors used with radio apparatus. Allen-Bradley Company. 206,051; Mar. 10.
Rheostats. Polymet Manufacturing Corporation. 197,683; May 26.
Rheostats, meters, heating pads, and the like, Resistance wire for. H. Boker & Co. 218,896; Sept. 22.
Sadirons, Electrically-heated. Landers, Frary & Clark. 214,370; Aug. 4.
Sealing machines, Electric wax. J. Kaulke. 217,676; Dec. 8.
Searchlights and flash lights. Portable Light Co. 204,934; July 14.
Searchlights, Electric. American Fire Equipment Co. 216,865; Aug. 25.
Signal and tail lights, Electrical. Morgan Manufacturing Company. 218,270; Nov. 3.
Signals and indicators, Electrically-illuminated direction. V. Oliver. 209,236; Sept. 22.
Signals, Vehicle. Lito-Fone Company. 201,036; Nov. 3.
Signals, Vehicle traffic electrically-operated. Signaphore Company. 207,410; May 12.
Signs, Electric advertising. E. G. Neale. 216,351; Dec. 8.
Signs, Electrical. Willey Sign Co. 212,872; Sept. 15.
Signs, Electrical display. J. Kollath. 209,990; Dec. 29.
Sockets for vacuum tubes. Benjamin Electric Manufacturing Company. 197,467; Oct. 6.
Solder pots, Electric. W. W. Hansen. 211,095; Sept.22.
Sound-amplifying horns for radio loud speakers. Inter-Ocean Radio Corporation. 211,271; June 23.
Sound Machines for electrically recording and reproducing. Record-O-Phone Company. 210,983; July 21.
Sound reproducers, Magnetic actuators for. Teagle Company. 206,383; July 28.
Spark plugs. J. J. Adler. 212,417; July 7.
Spark plugs. Beacon Spark Plug Corporation. 184,114; Jan. 20.
Spark plugs. Blue Bird Motor Device Corporation. 204,494; Jan. 20.
Spark plugs. Carbo-Gas Co. 206,824; Feb. 17.
Spark plugs. A. B. Fogle. 211,203; June 23.
Spark plugs. Jupiter Spark Plug Company. 212,382; June 9.
Spark plugs. C. A. Schreiber. 215,757; Aug. 4.
Spark plugs. Trampe Spark Plug Co. 208,790; Apr. 21.
Spotlights. Lorraine Corporation. 219,828; Dec. 8.
Starting, lighting, and ignition units for automobiles, etc. Algonquin Electric Manufacturing Corporation. 203,663; Jan. 6.
Stop lights and stop-light signals, parking lights, etc. H. G. Beyer. 212,775; July 14.
Storage batteries and plates. Carlile & Doughty, Inc. 216,965; Sept. 15.
Stoves, ranges, and hot-plate attachment therefor, Electric. Belleville Stove & Range Co. 215,044; Nov. 3.
Switch boxes, outlet boxes and covers, ground clamps, etc. Roach-Appleton Manufacturing Company. 198,258; Oct. 6.
Switch plates. Switch Plate Corporation. 208,116; Mar. 10.
Switches. Johns-Pratt Company. 209,849–50; Apr. 21.
Switches and controls, Electric dimming. W. C. Merrill, jr. 198,243; Sept. 8.
Switches, current tape, etc., Electric. Harvey Hubbell, Incorporated. 179,041; Feb. 10.
Switches, Electrical light and signal control. Presscraft Manufacturing Company. 204,195; May 26.
Tags, Metal. M. F. Knoblauch. 205,605; Dec. 15.
Taps, Convenience. Reynolds Spring Company. 222,145; Dec. 29.
Telegraph keys or transmitters. J. H. Bunnell & Company. 200,430; Oct. 13.
Telegraph keys or transmitters. J. H. Bunnell & Company. 210,950; Oct. 13.
Telegraphic apparatus, Printing-. Morkrum-Kleinschmidt Corporation. 211,486; May 26.
Telephone and telegraph systems, radio receiving sets and parts thereof, Complete. Sterling Telephone and Electric Company Limited. 194,677; June 23.
Telephone head sets, loud speakers, and loud-speaker units. Electrical Industries Manufacturing Co. 205,999; Feb. 10.
Telephone instruments. Rugh and Noble. 199,806; Jan. 27.
Telephone jacks. Brooklyn Metal Stamping Corp. 216,872; Sept. 15.
Telephone mouthpiece. F. A. Watkins. 208,327; Apr. 21.
Telephone plugs. Pacent Electric Company. 207,672; Mar. 10.
Telephone systems, Automatic. Automatic Electric Company. 199,140; July 28.
Telephone transmitters, Muffler attachment for. E. L. Beard. 215,768; Oct. 6.
Telephones, transformers, rheostats, etc. Electrical Products Manufacturing Company. 207,922; Apr. 14.
Telephonic loud speakers and receivers. V. E. Morrison. 194,933; May 26.
Thermionic tubes. Diamond Vacuum Products Co. 215,060; July 14.
Time-limit mechanisms and automatic circuit breakers. Cutter Electrical and Manufacturing Company. 214,856; Aug. 4.
Toasters, Electric. Edison Electric Appliance Company. 204,546; Sept. 15.
Toasters, Electric. Waters-Genter Co. 205,968; Jan. 20.
Toasters, Electric. Waters-Genter Co. 212,583; July 14.
Tractors and parts thereof, Electrical. Mercury Manufacturing Company. 209,230; June 23.
Traffic signals and terminal connectors for electrical purposes, Electrical. Winooski Electric Manufacturing Company. 215,224; Aug. 4.
Transformers. All-American Radio Corporation. 210,209; Apr. 28.
Transformers. Precise Instrument Company. 208,777; Apr. 7.
Transformers. Robertson-Davis Co. 207,100; May 12.
Transformers and coils, Electrical. Sears Manufacturing Company. 203,694; Jan. 20.
Transformers and inductances. A. H. Grebe & Co. 206,302; Nov. 3.
Transformers and radio receiving sets, Audio-frequency. Kellogg Switchboard and Supply Co. 208,524; Sept. 22.
Transformers, Audiofrequency. W. R. Dudley. 206,726; Dec. 29.
Transmission of photographs electrically, Machines and apparatus for distance. Pacific & Atlantic Photos, Inc. 207,628; Dec. 8.
Tubes, Rectifier. American Appliance Co. 219,101; Oct. 20.
Vacuum cleaners and parts thereof, Electric. Electric Vacuum Cleaner Company. 205,997; Jan. 20.
Vacuum cleaners, Electric. Eureka Sales Company. 216,969; Aug. 25.
Vacuum cleaners, Electric. Steinfeld, Inc. 210,510; Apr. 28.
Vacuum cleaners, Electrical. National Electric Sweeper Company. 221,914; Dec. 15.
Vacuum tube for use in radio apparatus. A. N. Pierman. 211,224; May 26.
Vacuum tubes and valves. Radio Corporation of America. 218,523; Nov. 3.
Vacuum tubes and valves. Radio Corporation of America. 220,869; Dec. 29.
Vacuum tubes and valves. Radio Corporation of America. 220,872; Dec. 29.
Vacuum tubes for radio purposes, Electric. J. Knapp. 218,258; Sept. 22.
Vacuum tubes, radio receiving sets, and parts of same. Crosley Radio Corporation. 204,760; Jan. 20.
Vacuum tubes, Thermionic. Linda Electric Co. 214,601; July 14.
Vernier adjusters. G. H. Taber. 190,181; May 26.
Waffle irons, pancake irons, and waffle and pancake irons, Electric. Majestic Electric Development Co. 167,408; Sept. 15.
Wall brackets and chandeliers. Bay Specialty Company. 197,985; May 26.
Wire, etc., Covered and insulated. Driver-Harris Company. 214,241; July 28.
Wire insulation, magnet wires, etc. Alpha Radio Supply Co. 199,450; Jan. 20.
Wireless apparatus. Burndept Limited. 193,027; May 12.
Wireless apparatus. Burndept Limited. 193,028; Apr. 21.
Wireless apparatus. Pittsburgh Radio and Appliance Company. 183,667; Aug. 11.
Wireless telegraphy and telephony, Apparatus for. Bretwood, Ltd. 214,846; Oct. 6.
Wires and templates and instructions for building radio sets, Kits containing flexible. S. Newman. 209,233; Apr. 7.
Wires for electrical connections to mercury-tube switches, Lead. Federal Gauge Co. 211,347; June 23.

CLASS 22.

Archery sets. F. H. Ayres, Limited. 212,587; May 19.
Baby walker and car, Combined. W. G. Voliva. 209,113; Apr. 14.

Classified list of trade-mark titles—Continued.

Bait, Artificial. John J. Hildebrandt Company. 218,813; Oct. 13.
Balls and bowls, Golf, etc. Game Balls Company Limited. 199,158–9; May 19.
Balls, bats, tennis rackets, and golf clubs. P. Goldsmith Sons Company. 218,406–7; Oct. 20.
Balls, Billiard and pocket-billiard. Brunswick-Balke-Collender Company. 217,068; Aug. 25.
Balls, Golf. W. T. Grant Company. 211,844; May 26.
Balls, Golf. Schmelzer Company. 213,670; June 30.
Balls, Golf. R. Trigger. 206,141; Feb. 3.
Balls, Golf. United States Rubber Company. 213,602; June 30.
Balls, Hollow glass. E. G. Bagger. 197,859; July 21.
Balls, leaders, and snelled hooks for fishing tackle. F. S. Banks. 195,325; June 30.
Balls, rackets, golf sticks, etc. John Wanamaker Philadelphia. 206,448; July 21.
Balls, rackets, golf sticks, etc. John Wanamaker Philadelphia. 206,459; Mar. 31.
Balls, rackets, golf sticks, etc. John Wanamaker Philadelphia. 206,461; Mar. 31.
Balls, tennis rackets, golf sticks, etc. John Wanamaker Philadelphia. 206,463; July 21.
Balls, tennis rackets, golf sticks, etc. John Wanamaker Philadelphia. 206,466; July 21.
Baseball bats. Thos. E. Wilson & Co. 219,097; Nov. 24.
Baseball games. H. F. Neal. 221,072; Nov. 17.
Baseballs. Bon-Tober Sporting Goods Company. 217,812; Sept. 15.
Baseballs. Marathon Rubber Company. 212,338; June 9.
Baseballs and cores therefor. Wright & Ditson Victor Co. 213,271; June 9.
Baseballs, baseball bats, boxing gloves, etc. Shulman & Sons. 205,559; Jan. 27.
Basket balls. Thos. E. Wilson & Co. 219,098; Nov. 17.
Bats, Baseball. Hillerich & Bradsby Co. 215,916–30; Aug. 18.
Bats, Baseball. Hillerich & Bradsby Co. 216,724; Aug. 18.
Bats, Baseball. Hillerich & Bradsby Co. 216,781; Aug. 18.
Bats, Baseball. Hillerich & Bradsby Co. 218,486; Oct. 20.
Bats, Baseball. Hillerich & Bradsby Co. 221,966; Dec. 8.
Bats, Baseball. Zinn Beck Bat Company. 207,324–7; Mar. 24.
Bicycles. A. G. Spalding & Bros. 220,370; Dec. 8.
Bicycles, Children's. A. Mecky Company. 206,252; June 9.
Bicycles, velocipedes, fishing rods, etc., Children's. Walthour & Hood Company. 210,203; May 19.
Billiard and pocket-billiard balls. Brunswick-Balke-Collender Company. 209,276; Apr. 14.
Billiard and pool balls. H. Ehrlich & Sons Manufacturing Co. 217,824; Sept. 15.
Billiard balls, fishing reels, pool triangles, etc. Bakelite Corporation. 212,530; Aug. 11.
Billiard-table cushions. Thurston & Company. 207,802; Mar. 10.
Bobsleds, Boys'. Hunt, Helm, Ferris & Co. 212,184; July 7.
Bowling-alley pin setters and supplies and equipment therefor. Brunswick-Balke-Collender Company. 202,609; Nov. 10.
Bow staves, arrows, bats, etc. International Agencies of Schaefer & Hamilton. 216,912; Sept. 29.
Cards, Playing. M. W. Atkins. 205,850–1; Jan. 20.
Cards, Playing. S. F. Hanzel. 183,065–7; Mar. 17.
Cards, Playing. United States Playing Card Company. 212,978; July 21.
Coaster or scooter vehicle. L. E. Walter. 207,955; Feb. 24.
Coaster wagons. Pla Pal Corporation. 210,750; May 19.
Coaster wagons. Supplee-Biddle Hardware Company. 210,587; May 19.
Coaster wagons, scooters, etc. Hunt, Helm, Ferris & Co. 215,982; July 28.
Coaster wagons, scooters, play cars, etc. Hunt, Helm, Ferris & Co. 215,981; Oct. 20.
Coasters, Roller. Wortham Riding Device Company. 204,990; Nov. 3.
Dice and game. Celluloid Company. 205,855; Jan. 20.
Dolls. E. G. Adrian. 218,942; Oct. 13.
Dolls. Arranbee Doll Company. 213,057; June 9.
Dolls. Averill Manufacturing Corporation. 194,245; Mar. 31.
Dolls. Averill Manufacturing Corporation of New York. 211,147–8; Apr. 28.
Dolls. Geo. Borgfeldt & Co. 208,558; Mar. 31.
Dolls. Albert Bruckner's Sons. 220,700; Nov. 17.
Dolls. Gem Toy Company. 212,912; June 9.
Dolls. E. I. Horsman Co. Inc. 221,014; Nov. 17.
Dolls. M. F. Howe. 191,232; May 5.
Dolls. Ideal Novelty & Toy Co. 207,136; Feb. 10.
Dolls. B. Jackson. 212,141; May 26.
Dolls. E. D. Landfear. 198,144; Jan. 6.
Dolls. F. M. Phelps. 210,402; May 19.
Dolls. Adolphe Schloss Fils & Cie. 208,424; May 19.
Dolls. I. Shilling-Patterson. 207,953; Feb. 24.
Dolls. Margaret Vale's Celebrity Creations, Inc. 196,415; July 7.
Dolls, blocks, dominoes, toys, etc. Strauss-Eckardt Co. 209,147; May 26.
Dolls for children. J. J. Osborne. 205,944; Feb. 10.
Dolls, toy figures, and mechanical toys. Geo. Borgfeldt & Co. 214,121; July 21.
Dominoes, dice, poker chips, billiard tables, etc., Chinese. Julius Schmid, Inc. 206,639; Nov. 24.
Exercising apparatus. L. Frankenfeld. 214,721; Oct. 20.
Exercising apparatus. L. Frankenfeld. 215,204; Nov. 17.
Exercising device. T. W. Thackery. 203,984; Feb. 3.
Exercising device or toy. Reid Brothers. 204,835; Feb. 3.
Fish bait. J. W. Davis. 213,773; Sept. 1.
Fish bait. Hickson-Young Company. 214,959; Nov. 24.
Fish bait, Artificial. Brunworth & Goins. 213,158; June 30.
Fish bait, Prepared. Mosher & Lasher. 219,676; Nov. 3.
Fish bait, Spoons for artificial. Enterprise Manufacturing Company. 207,716; Feb. 24.
Fish baits, Artificial. A. H. Wunderlin. 212,168; June 23.
Fish baits or lures. E. M. Scanlan. 202,306; Jan. 6.
Fish hooks, baits, spoons, etc., Wire leaders for. Enterprise Manufacturing Company. 207,724; Feb. 24.
Fish lines, rods, reels, hooks, and baits. Marshall-Wells Company. 212,626; May 19.
Fish lure, Artificial. R. H. Conn. 203,212; Jan. 13.
Fish stringers. Enterprise Manufacturing Company. 213,627; June 30.
Fishing line. Ashaway Line & Twine Manufacturing Company. 206,820; Feb. 10.
Fishing line. Ashaway Line & Twine Manufacturing Company. 214,989; July 28.
Fishing-line sinkers. Enterprise Manufacturing Company. 207,715; Mar. 10.
Fishing lines. United States Whip Company. 216,075–8; Aug. 18.
Fishing lines. United States Whip Company. 217,118; Aug. 25.
Fishing lines. United States Whip Company. 217,119; Sept. 8.
Fishing lines. United States Whip Company. 217,121; Dec. 22.
Fishing-reel brakes. Enterprise Manufacturing Company. 207,717; Feb. 24.
Fishing reels. Enterprise Manufacturing Company. 207,723; Feb. 24.
Fishing reels. Enterprise Manufacturing Company. 207,727; Feb. 24.
Fishing reels. Enterprise Manufacturing Company. 207,729; Feb. 24.
Fishing reels. Enterprise Manufacturing Company. 207,732; Feb. 24.
Fishing reels, reel cases, fishing lines, etc. Enterprise Manufacturing Company. 207,712; Mar. 10.
Fishing rods. Horrocks-Ibbotson Co. 219,586; Oct. 27.
Fishing rods and reels. Montague City Rod Co. 203,136; June 9.
Fishing rods, fish reels, whistles and calls for animals and birds, skates, etc. Union Hardware Company. 208,833; Sept. 1.
Fishing tackle. F. E. Chester Mfg. Co. 219,877; Oct. 27.
Fishing tackle. Frost Fishing Tackle Company. 210,899; Nov. 3.
Fishing tackle. Frost Fishing Tackle Company. 220,845; Dec. 22.
Fishing tackle. N. E. L. Means. 208,992; Mar. 24.
Fishing tackle. Henry Milward & Sons Ltd. 208,306; Mar. 31.
Floats and rafts and accessories thereof. United States Rubber Company. 216,806; Oct. 20.
Footballs. Thos. E. Wilson & Co. 219,099; Nov. 17.
Footballs and football covers. Wm. Thomlinson Ltd. 212,977; Aug. 4.
Game. Ashton & Rietz. 186,769; Mar. 24.
Game. Crosswords Company. 209,078; Apr. 7.
Game. Daly-Fetherston Corp. 215,737–8; Sept. 22.
Game. J. W. Franz. 214,070; Oct. 20.
Game. Modern Games Company. 206,536; Mar. 24.
Game. Parker Brothers. 208,996; Mar. 31.
Game. W. T. Seto. 205,233; Mar. 24.
Game. C. H. Vinal. 214,225; July 21.
Game apparatus. M. G. Hilpert. 188,906; Jan. 27.
Game, Board. Parker Brothers. 213,398; June 30.
Game, Board. Parker Brothers. 213,400; June 30.
Game board. Diamant Tool & Mfg. Co. 216,888; Oct. 20.
Game board. S. B. Reeder. 219,911; Oct. 27.
Game board and cards used in connection therewith. E. P. McCollom. 206,738; Feb. 10.
Game, Card. B. E. Dale. 196,238; June 16.
Game, Card. F. H. Gregory. 205,596; Jan. 13.
Game, Card. F. H. Gregory. 213,371; June 23.
Game, Card. F. R. O'Brien. 204,789; Jan. 6.
Game, Card. Radio Games Company. 195,909; June 23.
Game, Cross-word puzzle. Crossword Games, Inc. 209,387; Apr. 28.
Game, Fortune-telling. W. W. Long. 187,111; Sept. 29.

Game of chance, Rotating. W. P. Bockin. 213,687; July 21.
Game, Net. C. T. Shaffer. 220,039; Nov. 17.
Game, Parlor. J. D. Cardinell. 210,443; Aug. 4.
Game, Parlor board. A. E. Bernwall. 217,245; Sept. 8.
Game, Parlor board. Daly-Fetherstone Corp. 215,848; Sept. 1.
Game, Parlor board. C. A. Diederichs. 211,337; May 12.
Game played with pieces, Parlor board. B. Illfelder & Co. 210,558; May 26.
Game played with pieces, Table board. P. Régnier. 217,834; Nov. 10.
Game, Psychic board. M. R. Wellman. 215,722; July 28.
Game, Puzzle. G. S. Seesholtz. 189,868; Feb. 24.
Game similar to tennis. R. D. Ogden. 210,572; June 23.
Game, Table. M. Carlton Dank & Co. 209,772; Apr. 28.
Game, Table. A. B. Rand. 210,080; Apr. 28.
Game, Table. J. Tutules. 203,611; Mar. 31.
Game, Table board. H. Chefko. 197,187; Mar. 17.
Game, Table board. Mack-Mark Co. 220,349; Dec. 8.
Games. Parker Brothers. 213,399; Aug. 25.
Games. W. Peles. 209,810; Apr. 7.
Games and dice-shaking devices. F. R. Barnard. 205,308; Mar. 10.
Games, baseballs, tennis rackets, quoits, etc. Abraham & Straus, Inc. 186,096; July 21.
Games, Blowgun target. J. A. Redner. 212,035; June 9.
Games, Card. Funnies. 209,392; Apr. 14.
Games, Card. G. J. Laframboise. 211,851; June 16.
Games, Cross-word. Crosticon Company. 207,780; Mar. 10.
Games of a picture-puzzle type. Selchow & Righter Company. 212,299; May 19.
Games, Oil-painted. G. H. Robinson Company. 204,052; Jan. 6.
Golf bags. Pocono Rubber Cloth Company. 204,192; Dec. 22.
Golf bags. A. J. Reach Company. 219,350; Dec. 1.
Golf balls. L. Bamberger & Company. 213,355; June 9.
Golf balls. Davega, Inc. 215,555; Aug. 18.
Golf balls. Faultless Rubber Company. 207,237; July 7.
Golf balls. Faultless Rubber Company. 207,238–9; June 2.
Golf balls. Faultless Rubber Company. 208,286; June 16.
Golf balls. Gimbel Brothers, Inc. 178,917; June 16.
Golf balls. Golf Ball Corporation of America. 211,527; July 7.
Golf balls. The Goodyear Tire & Rubber Company. 196,740; July 21.
Golf balls. The Goodyear Tire & Rubber Company. 212,330; May 19.
Golf balls. May Department Stores Company. 213,386; July 14.
Golf balls. May & Malone. 216,060; Aug. 18.
Golf clubs. Carson Pirie Scott & Co. 201,884; Dec. 8.
Golf clubs. Crawford, McGregor & Canby Company. 171,626; Dec. 29.
Golf clubs. Crawford, McGregor and Canby Company. 205,910; Feb. 10.
Golf clubs. Crawford McGregor and Canby Company. 220,112; Oct. 27.
Golf clubs. E. F. Fraser. 219,957; Nov. 24.
Golf clubs. Great Lakes Golf Corporation. 216,778; Aug. 25.
Golf clubs. Morehead Golf Company. 209,677; Apr. 14.
Golf clubs. A. J. Reach Company. 205,442; Mar. 24.
Golf clubs. Wilson-Western Sporting Goods Co. 220,437; Dec. 15.
Golf clubs and balls. Wilson-Western Sporting Goods Co. 220,438; Nov. 17.
Golf clubs and balls and baseball bats. Hillerich & Bradsby Co. 211,357; Nov. 10.
Golf clubs, bags, and balls. Thos. E. Wilson & Co. 207,109–10; Feb. 10.
Golf clubs, balls, and bags, and baseball bats. Rawlings Manufacturing Company. 214,889; Aug. 11.
Golf clubs, balls, shafts, etc. L. A. Wimpfheimer. 204,339; Jan. 27.
Golf clubs, Shafts for. Burke Golf Company. 218,161; Oct. 20.
Golf clubs, tennis rackets, footballs, etc. Frank L. Slazenger Corporation. 212,834; June 23.
Golf clubs, Tips or grips for. Ohio Rubber and Textile Company. 214,811; Aug. 11.
Golf tees. Golfers' Supply Company. 208,235; Apr. 28.
Gut strings. Armour and Company. 198,220; Sept. 22.
Hammocks, Cotton, silk, and jute. Hohlfeld Manufacturing Company. 215,302; Dec. 22.
Handballs, baseballs, cricket balls, etc. Game Balls Company Limited. 199,985–8; Jan. 27.
Hobbyhorses, children's toy vehicles, etc. J. D. Foster. 185,897; May 26.
Hockey sticks. Gipsy Trail Camp and Country Club Inc. 212,917; Aug. 11.
Kites. Dahl-Niles Products, Incorporated. 221,538; Dec. 8.
Kites. Hi-Flier Manufacturing Company. 203,175; Dec. 22.
Merry-go-rounds, swings, teeters, etc. W. D. Molby. 212,823; Nov. 10.
Miniature imitation-concrete building blocks. F. C. Muller. 207,795; Feb. 24.
Minnows, Artificial. Enterprise Manufacturing Company. 207,720; Feb. 24.
Minnows, Artificial. Enterprise Manufacturing Company. 207,725; Feb. 24.
Minnows, Phantom. Enterprise Manufacturing Company. 207,731; Mar. 10.
Minnows, Wood. Enterprise Manufacturing Company. 207,726; Mar. 24.
Net for fishermen, Landing. C. G. Young. 216,959; Aug. 25.
Picture outfits, Synthetic. W. D. Kilbourn. 203,683; Nov. 3.
Puzzle blocks. J. Nierodka. 217,108; Aug. 25.
Puzzles, Block. C. M. Levett. 215,578; Sept. 1.
Puzzles, Cross-word. C. H. Langdon. 211,111; May 26.
Railroads, Miniature. American Flyer Mfg. Co. 220,100; Oct. 27.
Railroads, Miniature. American Flyer Mfg. Co. 220,102; Nov. 10.
Rubber bladders, Seamless. Seamless Rubber Company. 202,826; Dec. 15.
Rubber dolls, balls, and animals, parlor games, etc. Société Française Treugolnik. 181,656; June 16.
Rubber toy balloons and daggers and play balls. Barr Rubber Products Company. 206,273; Mar. 24.
Scooters. Corcoran Manufacturing Company. 213,007; June 9.
Scooters and velocipedes, Three-wheeled. National Package Products Co. 205,290; Mar. 10.
Scooters, wheeled vehicles, and sleds. Hunt, Helm, Ferris & Co. 212,183; July 14.
Skates, Ice. Alfred Johnson Skate Co. 210,170; June 2.
Sleds. American Toy & Novelty Works. 205,976; Feb. 10.
Sleds. American Toy & Novelty Works, Inc. 209,716; Apr. 7.
Sleds and coaster wagons. Marshall-Wells Company. 218,562; Sept. 22.
Sleds, Children's. Duluth Show Case Company. 210,649; May 26.
Sporting goods and toys. National Department Stores Inc. 200,514; June 2.
Stilts. W. S. Hasskarl. 206,618; Feb. 24.
Striking bag, racket cover, balls, etc. L. A. Olmsted. 170,667; Apr. 7.
Swimming rings. E. A. Guinzburg. 214,072; July 14.
Swings, Collapsible supports for baby. G. H. Rogers, jr. 201,584; Jan. 13.
Teeters, slides, and whirligigs. A. O. Edwards. 220,768; Nov. 17.
Tennis racket. W. Bancroft. 211,774; June 9.
Tennis rackets. N. J. Magnan Corporation. 212,940; June 9.
Tennis rackets. Narragansett Machine Co. 208,715; Mar. 24.
Tennis rackets. Wilson-Western Sporting Goods Co. 220,433–4; Dec. 15.
Tennis rackets. Wilson-Western Sporting Goods Co. 220,436; Dec. 15.
Toilet sets, Miniature. H. Fishelov. 217,078–9; Sept. 15.
Tops, Spinning. E. E. Bartram. 209,272; Apr. 14.
Toy animals. Schoen & Yondorf Co. 198,968; Jan. 27.
Toy balloons. Deubener's Shopping Bag. 201,228; Sept. 8.
Toy blocks. Strombeck-Becker Manufacturing Company. 221,035; Nov. 17.
Toy building blocks. Colorado Springs Toy Company. 206,398; Feb. 24.
Toy building blocks and demountable toys. E. Walker. 209,883; Apr. 14.
Toy carpet sweepers. Bissell Carpet Sweeper Co. 212,477; May 19.
Toy coasters. O. W. H. Nelson. 160,020; May 26.
Toy cornets, trombones, bass horns, etc. B. M. Carlisle. 216,255; Aug. 11.
Toy dogs. G. E. Studdy. 204,125; July 14.
Toy flying machines. Smith-Dwyer Manufacturing Company. 205,958; Feb. 10.
Toy molds. Seiss Manufacturing Company. 215,185; Nov. 3.
Toy pianos and toy characters performing in connection therewith. Unique Art Manufacturing Co. 209,444; June 23.
Toy pistol and target. Convex Sign Co. 206,400; Apr. 21.
Toy ranges and engines. Great Northern Mfg. Co. 212,611; June 16.
Toy wagons. Hunt, Helm, Ferris & Co. 217,618; Oct. 20.
Toy wagons. M. Pressner & Company. 196,316; Mar. 24.
Toy wagons, scooters, cars, coasters, and wheelbarrows. Coast Specialty Company. 207,617; May 5.
Toys. Paraffine Companies. 198,085; Sept. 1.
Toys and blanks from which to form such toys. Ted Morton Co. 178,351; June 16.
Toys and games. Hustler Toy Corporation. 209,846; May 19.
Toys and games. Hustler Toy Corporation. 209,847; June 23.

Toys, Mechanical. Huber-Sweet Mfg. Co. 214,322; Aug. 18.
Toys, Mechanical. Huber-Sweet Mfg. Co. 219,432; Nov. 10.
Toys, Mechanical. K. B. Noble. 198,667; Apr. 21.
Toys, Mechanical. Republic Tool Products Co. 217,581; Nov. 17.
Toys, Mechanical. Louis Wolf & Co. 211,560; May 19.
Toys, Musical. F. G. Scholl. 211,382; May 12.
Vehicles. Hunt, Helm, Ferris & Co. 205,602; Feb. 24.
Vehicles, Children's wheeled play. E. C. von Glahn. 219,359; Nov. 10.
Vehicles, Juvenile. Sterling Machine & Stamping Company. 190,943; Mar. 24.
Wagons, Coaster. J. N. Adam & Co. 218,035; Sept. 15.
Wagons, Coaster. Lewis E. Myers and Company. 190,934; Mar. 17.
Wagons, etc., Children's coaster. Burnham Manufacturing Co. 213,360; June 16.
Wagons, Roller-bearing coaster. Lewis-Geer Mfg. Company. 193,933; Mar. 24.

CLASS 23.

Adzes. Warren Tool and Forge Co. 221,394; Nov. 17.
Agitators, sewage clarifiers, etc. Dorr Company. 215,970; Aug. 18.
Agricultural and milling machinery. J. B. Sedberry. 204,631; Mar. 10.
Agricultural and milling machinery. J. B. Sedberry. 207,313; Mar. 24.
Air and water stations for use of automobiles, foot accelerators for automobile engines, etc., Free. Romort Manufacturing Company. 208,162; May 26.
Alarm for internal-combustion engines, High-tempered. Steameter Co. 188,332; Dec. 15.
Alarms and signals, Audible mechanically-operated. B & M Mfg. Co. 210,782; Aug. 4.
Augers, hand drills, bench hooks, etc. Millers Falls Company. 184,676; Mar. 10.
Automobile accelerator pedal. Accelrite Manufacturing Co. 219,159; Sept. 29.
Automobile accessories. L. F. Mott. 213,590; Aug. 25.
Automobile parking devices. V. P. Williams. 219,565; Dec. 15.
Automobile vacuum cleaners. Ray Manufacturing Company. 206,592; Mar. 3.
Automobile washing apparatus. Klean-Rite Auto Laundry Company. 193,186; Dec. 15.
Automobiles and autotrucks, Lubricating systems for. E. H. Haney. 176,463; Feb. 3.
Axes and hatchets. Kelly Axe and Tool Company. 215,010; Dec. 15.
Axes, hatchets, adzes, machetes, etc. Collins Company. 205,514; Feb. 3.
Axes, hatchets, and hammers. Townley Metal and Hardware Company. 199,405; Mar. 10.
Bandages, tourniquets, etc. Mine Safety Appliances Company. 215,582; July 21.
Band-saw machines and blades. Henry G. Thompson & Son Company. 207,212; Feb. 24.
Bearing balls and cones, pumps, wrenches, etc. L. A. Olmsted. 170,666; Mar. 31.
Bearings. Milwaukee Die Casting Co. 215,306; Aug. 4.
Bearings and bushings. Bound Brook Oil-Less Bearing Company. 211,972–3; June 2.
Bearings, Ball and roller. Riebe-Werk Aktiengesellschaft. 215,877; Dec. 15.
Bearings, Housings and boxes for antifriction. Skayef Ball Bearing Company. 198,767; Jan. 6.
Bearings, Lubricating rings for ring-lubricated. Bertrams Limited. 207,338; Apr. 21.
Blades and applicators, Wood tongue. John H. Mulholland Company. 212,450; June 16.
Bobbin heads, perforators, tire clamps, etc. Edwin B. Stimpson Company. 185,155; May 26.
Boring and grinding machines, etc., and parts thereof. Simplicity Engine and Manufacturing Company. 181,783; Oct. 13.
Bottle-capping machines. Cundall, Powell & Mosher, Inc. 208,843; Mar. 24.
Box openers. Hinde & Dauch Paper Company. 203,468; Jan. 20.
Buckets, Clamshell. Owen Bucket Company. 203,532; Jan. 6.
Buckets with pump attached, Grease. Bennett Pumps Corporation. 215,127; Sept. 22.
Cake decorators. De Luxe Cake Decorator Company. 217,864; Oct. 20.
Can openers. B. Couch. 208,456; Apr. 14.
Can openers. Precision Metal Workers. 216,212; Aug. 11.
Carburetors. W. M. Aydelotte. 209,930; July 14.
Carburetors. Wheeler-Schebler Carburetor Co. 215,111; July 7.
Carburetors, fuel pumps, etc. Robert Bosch Aktiengesellschaft. 170,366; Mar. 10.
Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 215,320; July 14.
Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 215,321; Aug. 18.
Carburetors, manifolds, and carburetor systems. Swan Carburetor Company. 215,322; Aug. 4.
Cash registers. Federal Cash Register Company. 218,617; Sept. 29.
Centrifugal machines. Sharples Specialty Co. 209,180; Apr. 7.
Check guards. Code Check Guard Company. 211,833; Sept. 8.
Check writers. American Corporation. 204,951; Jan. 27.
Chisels. Peck, Stow & Wilcox Company. 209,104–5; Mar. 31.
Chisels. Warren Tool and Forge Co. 221,396; Nov. 17.
Chucking and screw machines. New Britain Machine Co. 205,432; June 9.
Churns, milk clarifiers, cream separators, etc. D. H. Burrell & Co. 192,598; Apr. 7.
Chutes, Coal. Cleveland Wheelbarrow & Manufacturing Company. 206,397; Feb. 17.
Cigar and cigarette making machines, packing machines, etc. Aktiebolaget Formator. 212,313; Oct. 27.
Clamps, pliers, tongs, wrenches, etc. Mauser-Werke Aktiengesellschaft. 197,550; Sept. 15.
Cleaning machines, Dish, etc. Colt's Patent Fire Arms Manufacturing Company. 217,261; Oct. 6.
Clippers and neck shavers, Hair and beard. A. Coppel. 207,493; Apr. 7.
Clippers and parts thereof, Hair. Adolph Kastor & Bros. 211,109; Apr. 28.
Coal cutters and loading machines and parts thereof. Goodman Manufacturing Company. 211,093; Aug. 18.
Concrete tools and machinery, etc. Ideal Concrete Machinery Company. 212,185; June 16.
Conveyer rolls. Conveyor Co. 205,688; May 5.
Cranes, hoists, etc. Harnischfeger Corporation. 208,982; Apr. 28.
Cranes, hoists, etc., Electric traveling. Harnischfeger Corporation. 208,981; Mar. 31.
Crumb sweepers. Bersted Manufacturing Company. 206,510; Mar. 17.
Cutter heads, thread-cutting machines, and cutters therefor. Landis Machine Company. 160,142; Oct. 6.
Cutters and printers, Butter. J. G. Cherry Company. 206,395; Mar. 10.
Cylinder-boring machines. Jordan Machine Tool Company. 212,556; June 23.
Derricks and traveling cranes. Cullen-Friestedt Company. 207,343; Feb. 24.
Diestocks. Oster Manufacturing Company. 218,017; Nov. 17.
Dish, silver, and glass cleaning machines, and metal-parts-cleaning machines. Colt's Patent Fire Arms Manufacturing Company. 220,596; Dec. 15.
Dish-washing appliances. Darlo Company. 214,463; Oct. 27.
Dishwashing machines. Kleendry Corporation. 208,055; Mar. 31.
Disinfectant distributor. Cekimo Company. 198,843; Sept. 1.
Distributing apparatus for loose or fluent solid materials. Ransome Concrete Machinery Company. 205,138; Mar. 31.
Dough-mixing machines, kneaders, etc. Southwark Foundry & Machine Co. 204,839; Jan. 6.
Drill chucks. Oberlin Manufacturing Company. 218,715; Sept. 29.
Drill chucks. Oberlin Manufacturing Company. 218,716; Nov. 10.
Drilling, boring, slotting, etc., machines. Baker Brothers Inc. 204,391; Jan. 13.
Drilling machinery, Metal-. Western Machine Tool Works. 211,509; June 2.
Drills, vises, wrenches, hammers, and jacks, Hand. Walker-Turner Co. 215,720; Aug. 18.
Duplicating machines. Ditto, Incorporated. 204,589; July 28.
Duplicating machines. Ditto, Incorporated. 204,999; Jan. 27.
Elevators and hoists and parts thereof. Otis Elevator Company. 212,097; Aug. 4.
Embossing presses and embossing dies and type for use therein. Hulse Manufacturing Company. 204,509; Jan. 20.
Engine intake manifolds, Gas savers for. Herbert and Herbert. 210,121; Apr. 28.
Engine primers, Gas-. Stago Co. 205,372; Jan. 27.
Engineering appliances. Schutte & Koerting Company. 152,386; Dec. 15.
Engines, air cleaners for internal-combustion. A C Spark Plug Co. 215,326; Aug. 4.
Engines and machines and spare parts of same. A. Citroën. 200,092; Mar. 10.
Engines and oil-well equipment, Oil and gas. Marion Machine, Foundry & Supply Co. 207,250; Mar. 17.
Engines and parts thereof, Internal-combustion. New Jersey Motors, Inc. 197,163; Nov. 10.
Engines, coal chutes, dies, etc., Internal-combustion. Wright Machine Company. 201,476; Feb. 3.
Engines for use in tractors. Little Giant Company. 170,393; Jan. 13.
Engines, Gas. Maniscalco New Power System Company. 208,353; Apr. 28.
Engines, Oil. Continental Gin Co. 207,618; Mar. 10.
Engines, Oil and gas. Campbell Gas Engine Company. 205,049; Apr. 14.

Engines, Rotary steam. Baker Motors, Inc. 202,275; Dec. 15.
Evaporators, deaerators, and heat exchangers. Griscom-Russell Company. 211,528; May 19.
Fans, pumps, blowers, etc., Centrifugal. American Blower Company. 212,773; Oct. 20.
Farming implements. Hocking Valley Mfg. Co. 208,984; Apr. 14.
Files. Delta File Works. 206,280; Apr. 14.
Files and rasps. Arcade File Works. 207,165; Feb. 24.
Fire engines, fire-extinguishing machines, pumps, etc. Minimax G. m. b. H. 151,366; Mar. 3.
Fire extingishers, Portable. Weldon Manufacturing Company. 211,508; Nov. 10.
Fire extinguishers, Portable chemical. Schwartz Bros. 212,968; June 23.
Fire extinguishers, swing pipe winches, and cable guides. Oil Conservation Engineering Company. 195,181; Mar. 31.
Fire-extinguishing apparatus, Hand. "Save-M" Fire-Extinguisher Company. 211,182; May 19.
Fire-extinguishing machines. Extinguishers, Limited. 216,716; Nov. 3.
Floor-polishing tools. United Electric Company. 204,133; Dec. 15.
Flooring, Apparatus for setting the planks of parquet and other. K. Dombkowski. 189,969; Mar. 10.
Flour-milling and bakers' machinery. Peerless Bread Machine Company. 212,635; Aug. 18.
Footer, knitting, and ribbing machines and parts thereof. Fidelity Machine Company. 215,565; Aug. 25.
Friction driving and holding mechanisms. C. McPherson. 204,106; Jan. 27.
Fruit treating and handling machinery. Brogdex Company. 206,474; Feb. 10.
Gear levers, Knobs for shifting. D. S. Bartlett. 207,960; Mar. 31.
Gears and automatic cut-off controls, Reverse. Transportation Devices Corporation. 215,032; Aug. 4.
Gears of fabric and phenol, Timing. Dalton & Balch, Inc. 195,870; Mar. 24.
Gears, Timing. Dalton & Balch, Inc. 183,557; Feb. 10.
Glue-clamp carries. N. J. Billstrom. 221,940; Dec. 8.
Grader blades, hoes, harrows, etc., Road-. Northfield Iron Company. 202,516; Jan. 6.
Graders, Road. Galion Iron Works & Mfg. Co. 209,341; Apr. 7.
Grading machines, Road. Stockland Road Machinery Co. 220,744–5; Nov. 17.
Grain peeling and scouring machines. Kaspar Getreideschaelmaschine, G. m. b. H. 218,854; Dec. 22.
Grain separating and cleaning machines and automatic weighing feeders. Carter-Mayhew Manufacturing Company. 210,711; May 19.
Grease cups. Link Belt Company. 217,471; Sept. 15.
Hair clippers. Adolph Kastor & Bros. 207,021; Feb. 17.
Hair clippers, clipper plates and blades, and repair parts. John Oster Manufacturing Company. 223,135; Dec. 29.
Hammers. Kelly Axe & Tool Company. 222,074; Dec. 15.
Hammers, chisel retainers, etc., Pneumatic riveting. William H. Keller, Inc. 204,406; Jan. 13.
Hammers, hatchets, planes, and braces. Vaughan & Bushnell Mfg. Co. 212,657; June 16.
Hammers, sledges, hatchets, axes, etc. American Hammer Corporation. 213,156; Aug. 18.
Hammers, stone points and wedges, and chisels. J. Kormos. 173,712; Mar. 10.
Handles for shovels, etc., Handle tops for D. American Fork & Hoe Company. 199,740; Apr. 28.
Handles, Wooden tool. Turner Day & Woolworth Handle Company. 210,094; June 30.
Handles, Wooden tool. Turner Day & Woolworth Handle Company. 210,101; June 16.
Handles, Wooden tool. Turner Day & Woolworth Handle Company. 210,104; June 16.
Handsaws. E. C. Atkins & Company. 190,625; Dec. 15.
Harrows, cultivators, plows, etc. Cutaway Harrow Company. 217,542; Oct. 13.
Harvesters and thrashers and attachments and parts thereof, Combined. International Harvester Company. 216,728; Aug. 11.
Hoisting apparatus. A. Kirschner. 214,088; Aug. 18.
Hoists and donkeys. Skagit Steel & Iron Works. 210,087; July 14.
Hoists and winches. A. J. Ersted. 205,002; Mar. 10.
Horns. Gilmore-Harris-Hornbeck Co. 207,930; July 21.
Horse powers, windlasses, vises, grinding mills, etc. Flint & Walling Mfg. Company. 220,066; Dec. 15.
Ice picks. Fletcher Works, Incorporated. 223,290; Dec. 29.
Indexing machines. Autodex Company. 216,251; Oct. 6.
Ink rolls, rubber mallets, etc. Goodyear Tire & Rubber Company. 169,482; Mar. 10.
Iron or steel fabricated products. American Stainless Steel Company. 211,645; Apr. 21.
Joints, etc. New England Auto Products Company. 208,416; Apr. 14.
Kitchen and household tools or utensils. A. & J. Manufacturing Co. 211,963–4; June 9.
Kitchen utensil. Ace Hardware Mfg. Corpn. 206,048; Feb. 17.
Knife and saw handles, gears, dashpots, etc. Bakelite Corporation. 212,531; Aug. 18.
Knife, Hunting. Cattaraugus Cutlery Co. 220,994; Dec. 15.
Knife, Pocket, desk, or sewing-basket. Kwik-Kut Knife Company. 206,242; Nov. 10.
Knife, Sheath. Cattaraugus Cutlery Co. 220,995; Dec. 15.
Knives and carvers, bread and other knives, razors, daggers, etc. Friedr. Herder Abr. Sohn. 204,449; Sept. 22.
Knives, Cane. Collins Company. 211,156; June 2.
Knives, clippers, scissors, etc. Friedr. Herder Abr. Sohn. 204,449; Nov. 24.
Knives, cord cutters, stapling machines, clamping benches, etc. Markwell Manufacturing Co. 206,794; Apr. 7.
Knives for woodworking. P. B. Yates Machine Company. 209,521; Nov. 10.
Knives, forks, spoons, cleavers, razors, spatulas, and turbine blades. American Stainless Steel Company. 203,504; May 19.
Knives, forks, spoons, etc., of base metal. Great Northern Mfg. Co. 212,607; June 23.
Knives, forks, spoons, penknives, scissors, carving sets, razors. Table. Gebr. Krusius, Inc. 184,664; May 12.
Knives, forks, spoons, scissors, etc. R. Klein. 205,123; Apr. 21.
Knives, Machine. Simonds Saw and Steel Company. 204,676; Jan. 20.
Knives, Machine. Simonds Saw and Steel Company. 204,838; Jan. 27.
Knives, Pen. Eagle Pencil Company. 207,861; May 26.
Knives, razors, and shears. Union Cutlery Co. 213,268; June 9.
Knitting machines. Edouard Dubied et Cie., Société Anonyme. 176,885; July 28.
Knitting machines, and needles for and parts of knitting machines. Edouard Dubied & Cie. Société Anonyme. 217,266; Oct. 27.
Lathes. Rockford Tool Company. 167,326; Feb. 17.
Lathes, reamers, grinders, etc. W. R. Moore, jr. 209,676; Apr. 14.
Lawn mowers, Power. Frank Held Tractor Co. 223,232; Dec. 29.
Lenses, Machine for grinding the surfaces of. Shur-On Standard Optical Company. 220,148; Dec. 1.
Letter-duplicating machines. Heyer Duplicator Company, Inc. 217,152; Nov. 24.
Linings for tube mills. F. L. Smidth & Co. 220,976; Nov. 17.
Locomotive beds, cradles, ash pans, buffer pockets, etc. Commonwealth Steel Company. 218,052; Nov. 17.
Loom pickers. E. H. Jacobs Manufacturing Company. 206,308; May 19.
Loom pickers and check straps. Charles Bond Company. 207,962; Mar. 10.
Loom sundries, Leather. Charles Bond Company. 203,934; Mar. 31.
Looms. B. T. Steber. 210,691; Apr. 28.
Lubricating rings. United States Graphite Co. 192,457; Apr. 14.
Lug straps and lug-strap supports. Welsh Manufacturing Co. 211,558; May 5.
Machine and tool manufactures for sewing-machine industry and iron foundries. Kochs Adlernähmaschinen-Werke A. G. 201,502; Apr. 28.
Machinery for conditioning materials and machinery for drying materials. Industrial Dryer Corporation. 209,127; Mar. 31.
Machinery for the manufacture of building slabs, blocks, and tile. Triangular Construction Company Limited. 201,164; Jan. 20.
Machines and tools. Nestor Manufacturing Co. 182,479; Jan. 27.
Machines for the manufacture of shoes and uppers, leather-ranging machines, etc. Maschinenfabrik Moenus A.-G. 217,722; Dec. 29.
Machines, Sewing. National Sewing Machine Company. 211,370; June 23.
Marking or painting lines or bands on streets, etc., Apparatus or machines for. Tennessee Tool Works, Inc. 210,866; June 16.
Mauls. Warren Tool and Forge Co. 221,395; Nov. 17.
Meat cutter or tenderer. R. V. Sowers. 206,698; May 12.
Metal-grinding machines, parts thereof, and replacements therefor. Giddings & Lewis Machine Tool Company. 205,869; Mar. 10.
Metal-working small tools. Cleveland Twist Drill Company. 213,278; Nov. 3.
Milker units. Pine Tree Milking Machine Co. 210,576; May 19.
Milling machines and parts thereof. Hall Planetary Thread Milling Machine Company. 189,157; Feb. 17.
Mills, Cane. Buffalo Forge Company. 205,990; Feb. 10.
Mills, Reduction. Anglo American Mill Company. 205,848; Feb. 17.
Miter boxes, chisels, screw drivers, etc. Union Hardware Company. 210,987; Apr. 28.
Molding machines and parts thereof. Beardsley & Piper Company. 198,048; July 7.

Mop wringers. Eagle Woodenware Manufacturing Company. 207,921; June 2.
Mop wringers. Eagle Woodenware Manufacturing Company. 208,285; Oct. 20.
Motors. Benz & Cie. Rheinische Automobil- u. Motoren-Fabrik Aktiengesellschaft. 174,995; Apr. 21.
Motors and internal-combustion engines, Gasoline marine. New York Yacht, Launch & Engine Co. 208,417; Apr. 14.
Motors, door and step motors, door shoes, etc., Pneumatic. National Pneumatic Company. 213,723; Aug. 18.
Motors, pumps, and internal-combustion engines, Oil. American Crude Oil Motors Corp. 188,653; Feb. 17.
Mowers, Lawn. Blair Manufacturing Company. 217,443; Sept. 22.
Mowers, Lawn. Pennsylvania Lawn Mower Works. 220,080; Nov. 3.
Mowers. Lawn. Shapleigh Hardware Company. 206,752–3; Mar. 17.
Mowers, Lawn. Shapleigh Hardware Company. 206,754; Mar. 24.
Mowers, Lawn. Worcester Lawn Mower Company. 207,050; Feb. 17.
Napkin supporter and dress shield, Combined. M. A. O'Brien. 214,029; July 21.
Needles and awls, Machine. Landis Machine Company. 220,240; Dec. 1.
Nippers, pliers, and pincers. Hammel, Riglander & Co. 210,612; June 23.
Nut-cracking tool. A. C. Guhl. 203,567; Jan. 27.
Oil and gas separators. Smith Separator Company. 204,792; Feb. 3.
Oilers and oil cans, Force. Damascus Steel Products Corporation. 213,772; Aug. 25.
Ore concentrators. Deister Machine Company. 214,016; July 21.
Packaging machine, Article-. Automat Molding & Folding Co. 214,772; July 14.
Packaging presses. W. Lindemann. 210,239; July 7.
Paper cups, Machines for making. American Cuptor Corporation. 205,974; Jan. 27.
Piston rings. Onlee Piston Ring Company. 210,747; May 19.
Pistons. Holley Carburetor Company. 209,343; Apr. 14.
Pistons. Kant-Skore Piston Company. 216,465; Sept. 22.
Planers and matchers, universal jointing machines, etc. Stetson-Ross Machine Company. 204,250; Jan. 6.
Planers, Metal. Cincinnati Planer Company. 211,155; May 19.
Planes. Stanley Works. 202,959; Jan. 27.
Planes. Stanley Works. 203,543–5; Feb. 3.
Planes. Stanley Works. 204,121–2; Jan. 27.
Pliers. Master Plier Corporation. 212,821; June 16.
Plows, hay presses, grain separators, etc. A. B. Farquhar Company. 208,803; Apr. 14.
Plowshares, cultivator shovels, etc. Havana Manufacturing Company. 212,491; June 23.
Plowshares, lister shares, middle-breaker shares, and cultivator shovels. Havana Manufacturing Company. 212,813; Dec. 15.
Plowshares, lister shares, middle-breaker shares, and cultivator shovels. Havana Manufacturing Company. 220,773; Dec. 15.
Pneumatic-tube systems and parts thereof. G. & G. Atlas Systems Inc. 203,512; Apr. 14.
Pocketknives. P. J. Cummings. 210,291; Apr. 21.
Pocketknives. Utica Cutlery Company. 220,811; Dec. 15.
Pocketknives, razors, table forks, etc. Bergische-Stahl-Industrie. 205,675; Mar. 31.
Potato-chip-making machines. Tater-Flakes Company. 209,506; Apr. 28.
Power actuators. Bragg-Kliesrath Corporation. 216,582; Aug. 11.
Power-transmission appliances. T. B. Wood's Sons Company. 210,208; May 5.
Power-transmission appliances. T. B. Wood's Sons Co. 219,100; Dec. 1.
Presses for embossing, marking, printing, and stamping. A. M. Kennedy & Co. 207,789; Apr. 7.
Presses, Fruit. M. J. Brown Mfg. Co. 213,614; July 14.
Presses or machines for setting and removing eyelets. Edward L. Sibley Manufacturing Company. 213,325; July 21.
Presses, Power. Fox Machine Company. 212,379; June 16.
Pressure systems, pumps, explosive engines, etc., and parts thereof, Pneumatic. Duro Pump and Manufacturing Company. 220,509; Dec. 1.
Printing and bookbinding and kindred industries, Machines and parts for the. Schnellpressenfabrik Act.-Ges. Heidelberg. 209,007; Apr. 14.
Printing machine. W. L. Knapton. 205,276; Mar. 24.
Printing machines, printing presses, rotary presses, etc. Emil Gerasch G. m. b. H. 218,750; Dec. 15.
Printing press. Tribune Company. 218,438; Oct. 27.
Production machines and tools. G. Scher. 208,872; Apr. 14.
Pumping machinery and pumps. Worthington Pump and Machinery Corporation. 207,908; Mar. 10.
Pumps. Dayton Pump & Manufacturing Company. 211,019; July 14.
Pumps and pump parts. Luitweiler Pumping Engine Co. 205,277; Mar. 31.
Pumps and pump parts and fittings including cages, plunger bushings, etc. D. & B. Pump & Supply Co. 211,462; July 21.
Pumps and pumping machinery, etc. American Steam Pump Company. 207,644; Mar. 17.
Pumps, Diaphragm. A. S. Marlow. 208,918; Sept. 1.
Pumps, Electrical engine and belt driven power. Columbus Gear & Pump Company. 209,721; Apr. 21.
Pumps, etc., Suction. W. C. Jones. 200,395; Jan. 20.
Pumps for internal-combustion engines, Fuel. Ireland & Matthews Manufacturing Company. 214,164; Aug. 18.
Pumps, Oil. Caward Dart Company. 218,468; Nov. 3.
Pumps, pump-controlling devices, and valves therefor. Siemen & Hinsch. 217,233; Oct. 13.
Pumps, Vacuum. Central Scientific Company. 223,461; Dec. 29.
Pumps, Water. Joe Andrews & Company. 203,779; Mar. 3.
Pumps, Water-circulating. American Grinder Mfg. Co. 209,606; June 9.
Pumps, Water-circulating. American Grinder Mfg. Co. 209,607; July 7.
Pumps, Water-circulating. R. M. Hallam. 218,811; Nov. 3.
Railway-track jacks and jacks for general lifting purposes. Verona Tool Works. 205,456; Feb. 10.
Rakes. G. S. H. Specialty Company. 201,235; Apr. 14.
Razor-blade holder. C. D. Voorhis. 219,923; Dec. 8.
Razor blades. International Safety Razor Corporation. 220,074; Dec. 15.
Razor blades. A. Schullinger. 213,323; June 9.
Razor blades and safety-razor blades. Otto Roth, Inc. 209,499; Sept. 1.
Razor stroppers, Mechanical. Appliance Manufacturing Company. 204,294; Jan. 6.
Razor stroppers, Mechanical. Seatown Novelty Co. 211,183–4; May 19.
Razors. Alexis Witte Cutlery Co. 216,083; Aug. 18.
Razors. Atlanta Barber Supply Co. 209,454; Sept. 1.
Razors. Curvfit Razor Company. 215,553; Aug. 18.
Razors. Graef & Schmidt, Inc. 207,737; Mar. 31.
Razors. Spagna & Clinco. 207,894; Mar. 10.
Razors and shears. Fred W. Kiefer Co. 208,151; May 5.
Razors, razor blades, and razor-blade holders. M & M National Laboratories. 213,022; July 14.
Razors, Safety. American Safety Razor Corporation. 215,838; July 28.
Razors, Safety. Gem Safety Razor Corporation. 215,853; July 28.
Razors, shears, and hair clippers. Utica Knife and Razor Company. 207,158; Feb. 17.
Reamers. Wetmore Reamer Company. 221,578; Dec. 15.
Record-resurfacing and record-shaving machines. Dictaphone Corporation. 215,234; Aug. 18.
Record-writing machines. Permatype Record Writing Machine Company. 210,314; Apr. 21.
Reels, Sand. Oil Country Specialties Mfg. Co. 218,077; Sept. 8.
Resaws, squeezers, matchers, etc., Vertical. Mereen-Johnson Machine Co. 198,579; Apr. 14.
Ring travelers. National Ring Traveler Co. 210,744; Dec. 15.
Rivet sets. Ingersoll-Rand Company. 213,900; July 21.
Road graders. J. D. Adams & Company. 214,042; June 23.
Rock crushers, elevators, screens, graders, etc. Good Roads Machinery Company, Inc. 221,006; Nov. 17.
Rolls, crusher parts, and liner plates for mills. American Car and Foundry Company. 217,749; Sept. 8.
Router bits for engraving. A. W. Cochran. 214,645; Sept. 15.
Saw blades. Simonds Saw and Steel Company. 205,368; Jan. 20.
Saw blades, Hack-. Millers Falls Company. 208,922; Oct. 6.
Sawing machines, metal-punching machines, metal-shearing machines, etc. Armstrong-Blum Manufacturing Company. 212,990; Oct. 20.
Sawing machines, Wood-. Cook-Lewis Foundry Company. 215,969; Oct. 27.
Saws. Simonds Saw and Steel Company. 201,682–4; Jan. 13.
Saws, axes, hatchets, adzes, and hammers, Hand, circular, and band. C. Moll. 206,182; June 16.
Scissors and shears. Acme Shear Company. 205,462; Jan. 20.
Scissors and shears. Acme Shear Company. 206,933; Mar. 17.
Scissors, knives, hammers, etc. Oetling Gebruder. 190,426; Mar. 10.
Screw and chucking machines, Automatic and semiautomatic. New Britain Machine Co. 205,433; May 5.
Screw drivers. Haines Manufacturing Corporation. 207,933; Mar. 24.
Screw drivers, wrenches, pliers, etc. Bridgeport Hardware Mfg. Corp. 198,340; Jan. 13.
Sealers, Mail-marking and envelope. International Postal Supply Co. 217,345; Nov. 10.
Sewing machines. D. Beswick. 208,952; May 5.
Sewing machines. Puritan Manufacturing Company. 204,276; Jan. 6.

Sewing machines. Universal Art Stitch Machine Limited. 206,812; Feb. 10.
Sewing machines and attachments. Abraham & Straus, Inc. 203,705; Jan. 13.
Sharpeners for disks of agricultural implements. James Disc Sharpener Company. 208,247; Mar. 24.
Sharpeners, Knife. Ace Hardware Mfg. Corpn. 205,972; Feb. 3.
Sharpeners, Knife. Keeno Corporation. 200,769; Mar. 10.
Sharpening device, Razor-blade-. G. B. Landa. 209,853; Apr. 14.
Shears, Power-driven. Unishear Company. 215,665; Sept. 15.
Shovels. Pittsburgh Shovel Company. 211,291; May 12.
Shovels. Wood Shovel and Tool Company. 216,660; Oct. 13.
Shovels. Zenith Shovel Company. 212,115; May 12.
Shovels. Zenith Shovel Company. 212,115; July 21.
Shovels and spades. Skelton Shovel Co. 207,152; Feb. 17.
Shovels, excavating machinery, dredges, etc., Power. Bucyrus Company. 205,314; Apr. 28.
Shovels, Handles for. Keystone Handle Company. 215,634; Aug. 18.
Sifters, Flour. Roseland Can & Wire Goods Company. 215,181; July 14.
Silo fillers, corn harvesters, and potato pickers. Schmechel & Schubert Mfg. Co. 206,378; Mar. 24.
Sirens, foghorns, signaling horns, and whistles. Kockums Mekaniska Verkstads Aktiebolag. 210,735; July 21.
Slicers, vegetable forks, and combination egg and cake turners, Fruit and vegetable. Handy Things Manufacturing Company. 189,457; Feb. 17.
Soda fountains. Liquid Carbonic Company. 214,602; Aug. 4.
Soda fountains and parts thereof. Sodastream Limited. 209,143; Apr. 14.
Spindle machines, Single-. Bullard Machine Tool Co. 208,565; Mar. 24.
Spooling, winding, twisting, doubling, etc., machines, spindles, etc. Maschinenfabrik Schweiter A.-G. (Textile Machine Works Schweiter Limited). 205,078; Mar. 10.
Sprayers. Friend Manufacturing Co. 152,705; Jan. 20.
Sprayers and parts thereof. Hudson Manufacturing Company. 186,996; Feb. 17.
Sprayers and parts thereof. Hudson Manufacturing Company. 207,463; Apr. 21.
Sprayers and parts therefor, Insecticide. "Friend" Manufacturing Co. 211,204; Oct. 27.
Sprayers, Power. Frank Held Tractor Co. 221,961; Dec. 8.
Spraying liquids, Machines for. Campbell-Hausfeld Company. 212,540; June 16.
Sprockets, Motor-truck. Fournier & Wilson Company. 214,245; July 7.
Staffs, floor scrapers, litter and feed carriers, etc., Bull. Hunt, Helm, Ferris & Co. 210,963; Apr. 28.
Stationery and check dispensing machines and advertising and hosiery inspection machines. Bar-Trex Manufacturing Co. 216,009; Aug. 18.
Steam-boiler feed apparatus, steam-jet apparatus, steam blowers, etc. "Dabeg" Maschinenfabriks Aktiengesellschaft. 192,312; May 5.
Steam engines. J. S. Schofield's Sons Co. 207,408; Apr. 28.
Stereotypes, Devices for making. Bonnet-Brown Corporation. 208,895; Apr. 28.
Stocks and dies, pipe cutters, vises, etc. George W. Warner & Co. 205,967; Mar. 17.
Strand-examining machines. Cheney Brothers. 212,541; June 16.
Straps for use in loom strapping, Lug. E. H. Jacobs Manufacturing Company. 206,308–10; Feb. 3.
Suction cleaner for all inclosed automobiles. Detroit Auto Vac Corp. 206,063; May 5.
Sweepers and cleaners and parts and attachments therefor. Scott and Fetzer Company. 209,179; May 12.
Sweeping, cleaning, and drying systems, etc., Pneumatic or vacuum. Allen & Billmyre Co. 206,986; Mar. 17.
Syringes for injecting fluid into the ground for exterminating insects, etc. Deutsche Gold- und Silber-Scheideanstalt vormals Roessler. 204,226; Mar. 10.
Taps, dies, and reamers. W. L. Brubaker & Bros. Company. 209,970; May 12.
Thrashing machinery, tractors, silo fillers, and feed cutters. Belle City Manufacturing Company. 210,035; June 9.
Tiering machines. Economy Engineering Company. 212,902; Aug. 4.
Tiering machines. Economy Engineering Company. 212,907; Aug. 4.
Toast-sandwich machine. Holcomb & Hoke Manufacturing Company. 210,962; June 16.
Tongs, razors, plane iron, grooving iron, etc. E. A. Bergs Fabriks Aktiebolag. 203,932; Nov. 3.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 210,093; Apr. 21.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 210,095; Apr. 28.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 210,096–100; Apr. 21.
Tool handles, Wooden. Turner Day & Woolworth Handle Company. 210,102–3; Apr. 21.
Tool-making machines, automatic revolving lathes, etc. Index Werke Hahn & Kolb. 218,010; Oct. 6.
Tools and weights for textile machines, Band-tying. Cook-Taylor Co. 214,648; Nov. 17.
Tools, Automatic machine. Potter & Johnston Machine Co. 204,786; Jan. 20.
Tools, Machine. Bilton Machine Tool Company. 217,498; Sept. 15.
Tractors. Clark Tructractor Company. 209,461; Apr. 7.
Tractors and silo fillers. Fox River Tractor Co. 218,847; Sept. 29.
Tractors and tractor wheels. Campco Tractors, Inc. 213,767; July 21.
Trench-digging machines. Cleveland Trencher Company. 208,794; Apr. 14.
Truck apparatus, Auto. Auto Truck Industrial Appliances, Inc. 220,881; Nov. 17.
Type-casting machines. R. E. Holland. 213,785; July 21.
Typewriting machines and parts thereof. Electrical Communigraph Company. 209,562; June 16.
Typewriting, typesetting, and printing machines and ports thereof. Polygraphische Gesellschaft. 205,137; July 14.
Universal joints and parts thereof. Universal Products Co. 219,506; Nov. 24.
Vacuum cleaners. B. I. Malouf. 206,790; Apr. 14.
Vacuum cleaners. B. I. Malouf. 206,791; Sept. 22.
Vacuum cleaners. Radio Vacuum Cleaner Company. 196,620; May 19.
Vacuum cleaners. Wolf Company. 215,037; Aug. 18.
Vacuum cleaning apparatus. Malco Products Corporation. 213,446; June 16.
Valves. Boyle Valve Company. 217,447; Sept. 15.
Valves for internal-combustion engines, Poppet. Rich Tool Company. 211,492; Nov. 10.
Valves, pumps, etc., Pump. Axelson Machine Company. 198,978; Feb. 3.
Vehicles, Transmission for motor. Price-Hollister Co. 213,191; July 7.
Vehicles, Transmission for motor. Price-Hollister Co. 218,827; Sept 29.
Vending machines, Automatic. Dime Automatic Co. 222,830; Dec. 29.
Vending machines. Columbus Vending Company. 200,612; May 19.
Vending machines. Columbus Vending Company. 213,226; Nov. 3.
Vending machines. Jeffries Automatic Service Company. 216,397; Nov. 3.
Vending machines. G. B. Smith. 208,435; Mar. 24.
Vises, anvils, and clamps. Columbian Hardware Company. 220,639; Dec. 1.
Water softeners. R. J. Held. 214,321; Aug. 18.
Water softeners. Puritan Engineering Corporation. 208,868; Mar. 24.
Waxing and polishing floors and floor coverings, Apparatus for. S. L. Products Company. 214,977; July 28.
Waxing and polishing machine. John S. Clement Company. 213,551; July 7.
Wheels, Sprocket. Link-Belt Company. 213,791; July 21.
Windmills. Butler Company. 211,830; May 12.
Windmills. Stover Manufacturing & Engine Company. 213,932; July 21.
Wire-drawing machines and parts thereof. Vaughn Machinery Company. 222,489; Dec. 8.
Wire-staple-fastening machine. Keuffel & Esser Company. 216,735; Sept. 1.
Wire straps for reenforcing cartons and packages and tools for applying said straps. Machines for manufacturing. Griplock, Inc. 199,939; Mar. 24.
Wood grinders. American Voith Contact Company. 208,631; Mar. 24.
Wood-planing machines. Oliver Machinery Co. 219,682; Oct. 20.
Woodworking machines. Muskegon Machine Co. 209,678; May 5.
Wrenches. Bonney Forge & Tool Works. 190,188; Mar. 10.
Wrenches. Bonney Forge & Tool Works. 214,643; July 7.
Wrenches. Diamond Calk Horse Shoe Co. 222,226; Dec. 8.
Wrenches. Girard Wrench Manufacturing Company. 174,897; June 2.
Wrenches. J. Sisolak. 212,509; June 16.
Wrenches. U. S. Wrench Mfg. Co. 211,724; June 2.
Wrenches. B. O. Wade. 215,191; Sept. 15.
Wrenches. Walworth Manufacturing Company. 211,312; May 26.
Wrenches. J. H. Williams & Co. 222,057; Dec. 8.
Wrenches, pipe cutters, and vises. Trimont Manufacturing Company. 219,504; Nov. 10.
Wrenches, Rail-anchor. Canton Forge & Axle Company. 204,756; Mar. 24.
Wrenches, vises, and pipe cutters. D. M. Bright. 214,234; Aug. 25.
Wringer, Mop. T. A. Dunphy. 206,564; May 19.
Wringer, Mop. T. A. Dunphy. 206,564; Mar. 10.

CLASS 24.

Carpet-scrubbing machines. Chief Manufacturing Company. 185,242; Sept. 15.
Carpet-scrubbing machines, washing machines, etc. Chief Manufacturing Company. 185,242; Dec. 15.
Clothes or laundry washing machines. J. N. Adam & Co. 215,545; Sept. 22.
Clothespins. Allen Quimby Clothespin Company. 220,488; Dec. 1.
Drying racks. J. S. Waterhouse. 195,931; June 9.
Ironing boards. American Manufacturing Co. 202,478; July 7.
Ironing boards. National Mill & Lumber Company. 211,117; June 23.
Ironing boards, Pads and covers for. J. Ritzenthaler. 206,191; Mar. 24.
Ironing tables. Rid-Jid Products Corporation. 194,621; Mar. 17.
Ironing tables and washboards, Folding. National Washboard Company. 218,318; Oct. 6.
Laundry tubs, Stationary. Chicago Granitine Manufacturing Company. 210,350; Apr. 14.
Pressing and shaping machines, Garment. United States Hoffman Machinery Corporation. 194,961; Jan. 6.
Washing and drying machines and parts and appliances therefor, Laundry. George W. Dunham Corporation. 211,084; June 9.
Washing-machine cylinders, Clothes-. R. M. Comiskey. 186,978; Jan. 20.
Washing machines. Altorfer Bros. Co. 207,643; Apr. 7.
Washing machines. Boss Washing Machine Company. 199,604; Nov. 3.
Washing machines. Minimax Utilities Association. 210,742; Oct. 6.
Washing machines and wringer mechanisms, Clothes-. Vermont Farm Machinery Company. 209,112; Apr. 14.
Washing machines, Clothes-. Wright & Wright, Inc. 213,341; Aug. 25.
Washtubs, Cement. Samson Granite Company. 207,527; Mar. 24.

CLASS 25.

Banks. Chicago Thrift Company. 178,553; May 5.
Banks for small coins, Portable metal. V. F. Coleman. 206,218; Mar. 17.
Banks, Portable savings. American Art Works, Incorporated. 219,468; Nov. 24.
Banks, Portable savings. International Service Co. 211,477; June 2.
Padlocks. W. Bingham Company. 208,091; May 5.
Locking device, Theft-prevention. Richard M. Decker Company. 206,996; Mar. 17.
Locks. W-H Keyless Lock Company. 219,095; Oct. 20.
Locks and keys. H. Engelbrecht. 215,239; Sept. 22.
Locks and locking door handles, Automobile and compartment. Briggs & Stratton Company. 192,171; Mar. 31.
Locks, door bolts, and door plugs, Safe and vault. Anakin Specialty Mfg. Co. 215,616; Sept. 22.
Locks, keys, and parts of locks. Best Universal Lock Co. 212,316; Oct. 13.
Locks, keys, and parts of locks. Best Universal Lock Co. 212,318–19; Oct. 13.
Locks, Shift-lever and steering-wheel. Trexler Company of America. 190,521; Mar. 24.
Radiator caps equipped with locks. S. H. Thomson Manufacturing Co. 212,655; June 23.
Radiator caps, Locking. General Automotive Corporation. 169,165; Jan. 20.
Radiator caps, Locking. Motor Equipment Manufacturers, Inc. 201,933; Oct. 20.

CLASS 26.

Adding and listing machines. Corona Typewriter Company. 217,393; Aug. 25.
Ammeters and voltmeters. Tiffany Manufacturing Company. 211,139; May 5.
Astrological apparatus, Scientific. Barascope Corporation. 208,123; Mar. 24.
Automobile brake-testing devices and parts. C. F. Cowdrey. 202,980; Jan. 6.
Automobiles, Ammeters for. Northern Engraving Company. 211,221; May 5.
Balances, thermometers, and spring scales, Ice and sportsmen's. John Chatillon & Sons. 219,379; Dec. 15.
Battery testers. Heyer Products Company. 217,876; Sept. 22.
Calculating machines. J. Bergmann. 198,837; Aug. 4.
Calculating machines. R. C. Coxhead. 202,199–200; Mar. 10.
Calculating machines. H. W. Egli, S. A. 214,651; Sept. 1.
Calculating machines. Marchant Calculating Machine Company. 212,941; Sept. 1.
Calculating machines. G. Mez. 219,437; Dec. 1.
Cameras. Goodwin Film & Camera Company. 205,059; Feb. 17.
Cameras and parts thereof, Motion-picture. A. O. Bordoni. 204,652; May 12.
Chemical comparisons or tests, Apparatus for making. British Drug Houses, Limited. 222,437; Dec. 15.
Color-wave value or radioactive and radioemanative value of the human body and the like, Apparatus for registering the. Spectro-Chrome Institute (Incorporated). 210,931–2; May 19.
Compasses, banking indicators, pilot tubes, etc. Pioneer Instrument Company. 208,928; Apr. 14.
Compasses, dividers, bow pens, protractors, etc. Keuffel & Esser Company. 199,631; Jan. 6.
Compasses, patterns, rules, levels, etc. Mauser-Werke Aktiengesellschaft. 215,161; Oct. 20.
Computing machines. Addac Company. 214,837; Sept. 22.
Drawing instruments. F. Weber Co. 215,953–4; Sept. 22.
Electrical supervision of water-flow-alarm valves, of pressure and gravity tanks, etc., System of. U. S. E. M. Company. 220,297; Dec. 29.
Eye-examining instruments. De Zeng Standard Co. 173,627; Nov. 24.
Eyeglasses, spectacles, and parts and repairs. Shur-On Optical Co. 204,523; Jan. 13.
Fare indicators. Kienzle Uhrenfabriken A.-G. 193,464; Apr. 28.
Fare recorders and registers, and mileage and time-record-producing instruments. United States Taximeter Corp. 204,732; Oct. 13.
Feet, hands, and other portions of the body, Devices for measuring the. Arrowsmith Manufacturing Company. 192,883; Apr. 7.
Films, Sensitized. Goodwin Film & Camera Company. 205,058; Feb. 17.
Foot, Device for obtaining an impression of the contour of the sole of the. Scholl Manufacturing Company. 216,224; Aug. 4.
Frames, rims, nose pieces for eyeglasses, etc. Optical Products Corporation. 207,880; Mar. 31.
Gauge glasses. Crandall Packing Company. 209,203; Apr. 7.
Gauges, ammeters, and volt meters, Oil and gasoline. Tiffany Manufacturing Company. 211,139; July 21.
Gauges, comparators, and dial indicators, Lens and other. Federal Products Corporation. 218,804; Sept. 29.
Gauges, Liquid. Boston Auto Gage Company. 209,381; Apr. 28.
Glasses, Field. Wollensak Optical Co. 212,516; May 19.
Golf scorers. J. J. Sheridan. 207,409; Mar. 24.
Gravimetric testing apparatus and parts thereof. G. R. Delamater. 221,051; Nov. 24.
Hardness of materials, Machines for testing the. Aktiebolaget Alpha. 217,654; Nov. 3.
Hardness-tester penetrators. Wilson-Maeulen Co. 218,148; Oct. 20.
Hydrometers. C. E. Linebarger. 206,532; Mar. 31.
Hydrometers. C. E. Linebarger. 206,533; Mar. 17.
Hydrometers and measuring instruments. Canadian Industrial Alcohol Company. 207,849; Apr. 28.
Hydrometers, Syringe. Scranton Glass Instrument Company. 204,790; Jan. 27.
Indicating the water level and when the water is boiling in radiators, Device for. L. B. Mettler. 213,388; June 23.
Lens-measuring gauges. Federal Products Corporation. 218,805; Nov. 10.
Lenses and eyeglass frames, Ophthalmic. California Optical Company. 212,591; June 30.
Lenses, Ophthalmic. C V Lens Co. 213,490; Sept. 1.
Lenses, Ophthalmic. New Era Optical Co. 220,564; Nov. 10.
Levels. L. R. Connell. 205,316; Sept. 8.
Levels, Convertible. Geier & Bluhm, Inc. 204,901; Feb. 17.
Light-toning pictures, Screens for use in the projection of moving. Reynolds, Teschner & Volk Co. 210,142; Aug. 4.
Liquid-supply-indicating devices. F. J. Brannen Company. 219,374; Oct. 27.
Measuring and dispensing apparatus, Hand-operated liquid. St. Louis Pump & Equipment Company. 211,766; June 2.
Measuring and scientific appliances. Askania-Werke A.-G. vormals Centralwerkstatt-Dessau und Carl Bamberg-Friedenau. 208,373; June 23.
Measuring distances, Apparatus for. Submarine Signal Corporation. 215,833; Aug. 18.
Measuring fine aggregates for concrete, Machines for. Blaw-Knox Company. 217,202; Nov. 10.
Measuring surface tension, Appliances for. Central Scientific Company. 213,224; July 21.
Meter frames, disks, and cases, ameter cases, etc. Bakelite Corporation. 212,526; Sept. 1.
Metering and controlling the physical condition of agitated materials, Apparatus used in. Farrall and Turnbow. 217,765; Sept. 29.
Meters and gauges. H. H. Homer. 218,306; Oct. 20.
Meters, Quantity. Buffalo Meter Company. 217,755; Sept. 8.
Meters, Water. Sentry Meter Co. 206,260; Feb. 17.
Mileage and various operations and occurrences in the use of vehicles, Apparatus for indicating and recording the. Kienzle Uhrenfabriken A. G. 193,465; May 26.

Oil-level indicators, automatic pressure gauges, and gauge bobs. Oil Conservation Engineering Company. 195,182; Mar. 17.
Optical frames, lenses, and parts of ophthalmic mountings. M. Jacoby. 215,694; Nov. 3.
Ophthalmic frames. New Era Optical Co. 220,563; Dec. 8.
Ophthalmic lenses and blanks. Optical Service Corporation. 204,274; Jan. 27.
Ophthalmic mountings. Barrows Optical Corporation. 220,171; Oct. 27.
Ophthalmic mountings. M. Jacoby. 215,694; Aug. 18.
Ophthalmic mountings. Optical Products Corporation. 209,314; Apr. 28.
Ophthalmic mountings and parts thereof. Bausch and Lomb Optical Company. 199,207; May 19.
Ophthalmic mountings and parts thereof. Bausch and Lomb Optical Co. 212,314; Sept. 29.
Optical goods. Carl Lindstrom Aktiengesellschaft. 212,385–7; July 28.
Pantographs and drawing boards. Educational Service, Inc. 209,283; May 5.
Paper testers, Scientific. Louis Schopper. 206,806; Feb. 10.
Pens, Ruling. E. A. Davis. 204,016–7; Jan. 6.
Photographic film. Ansco Photoproducts, Inc. 212,585; Sept. 1.
Photographic lenses. Eastman Kodak Company. 213,165; July 14.
Photographic material, Sensitized. Ansco Photoproducts, Inc. 218,235–7; Sept. 15.
Photographic materials, particularly film, Sensitized. Ansco Photoproducts, Inc. 212,361; July 21.
Photographic paper and films, Sensitized. Polygraphische Gesellschaft. 205,136; Aug. 4.
Photographic paper, Light-sensitive. Eastman Kodak Company. 208,046; Mar. 24.
Photographic paper, Sensitized. Autotype Company. 201,690; Apr. 21.
Photographic paper, Sensitized. Wellington & Ward Ltd. 190,323–4; Aug. 11.
Photographic papers. Mimosa Aktiengesellschaft. 205,833; Oct. 13.
Photographic papers, photographic apparatus, plates, and films, Light-sensitized. Mimosa Aktiengesellschaft. 205,833; Dec. 22.
Photographic plates and films. Lignosefilm G. m. b. H. 218,494–5; Oct. 27.
Picture films and films used for stereoptical projections, Motion-. Educational Film Exchanges, Inc. 205,205; Jan. 6.
Picture films and text slides, Text motion-. Timely Films, Inc. 138,831; Apr. 28.
Picture films, Motion-. Art Mix Productions, Inc. 210,643; June 2.
Picture films, Motion-. Film Booking Offices of America, Inc. 220,892; Nov. 24.
Picture films, Motion-. Ideal Films, Ltd. 197,883; Jan. 27.
Picture films, Motion-. Kansas City Power & Light Company. 217,623; Sept. 8.
Picture films, Motion-. Metro-Goldwyn Distributing Corporation. 209,803; Sept. 15.
Picture films, Motion-. True Story Films Inc. 217,906; Oct. 20.
Picture films, Motion-. Warner Brothers Pictures, Inc. 210,766; May 5.
Picture films, Moving-. Bray Pictures Corporation. 218,535; Sept. 15.
Picture films, Moving-. Fox Film Corporation. 207,495; Mar. 17.
Picture films, Moving-. Fox Film Corporation. 207,497–9; Mar. 17.
Picture films, Moving-. R. M. Millar. 205,939; Feb. 17.
Picture films, Text motion-. Timely Films, Inc. 139,485; Apr. 21.
Picture machines, moving-picture-projecting machines, microscopes, etc., Projecting. Optica, Inc. 194,565; Mar. 10.
Picture-projecting machines, Change of attachments and mechanisms for automatically cutting off the light in moving-. H. C. Cornetta. 204,352; May 26.
Picture projectors, Motion-. Acme Motion Picture Projector Company. 215,431; Sept. 29.
Picture screen, Motion-. Da-Lite Screen & Scenic Co. 212,596; May 19.
Pictures, Machines for projecting. Triplex Manufacturing Corporation. 213,815; Nov. 10.
Pictures, Motion. Banner Productions, Inc. 211,655; Sept. 15.
Pictures, Motion. W. A. Futter. 211,419; May 12.
Pictures, Motion. Independent Pictures Corporation. 212,140; June 9.
Pictures, Motion. Inspiration Pictures, Inc. 209,791; May 12.
Pictures, Moving. Columbia Pictures Corporation. 213,487; Oct. 20.
Pictures, Moving. A. J. Jensen. 220,026; Nov. 24.
Pictures, Moving. Rayart Pictures Corporation. 205,550; Feb. 3.
Pictures, Moving. Schwartz Enterprises, Inc. 208,828; May 5.
Pictures, Moving. Universal Pictures Corporation. 210,200; Apr. 21.
Pictures, Moving. Universal Pictures Corporation. 210,201; May 5.
Pictures, Moving. Universal Pictures Corporation. 213,536; Sept. 1.
Pictures, Moving. M. J. Winkler. 211,729; May 19.
Postage-metering machines. International Postal Supply Co. 217,346; Nov. 10.
Precision instruments, Vernier adjusters for. G. H. Taber. 212,839; June 16.
Projection apparatus, photographic films, and motion-picture screens. Wyko Projector Corporation. 217,438; Sept. 22.
Pumps, etc., Self-measuring oil and grease. Bennett Injector Company. 188,228; Jan. 27.
Pyrometers. Taylor Instrument Companies. 220,979; Nov. 10.
Reckoning and adding machines. S. Meyer. 206,323; Mar. 31.
Scales, Weighing. Continental Scale Works. 209,623–4; May 5.
Scales, Weighing. Great Northern Mfg. Co. 212,608; June 30.
Scales, Weighing. Hanson Brothers Scale Company. 213,237; June 23.
Scale weights, gauge tubing, scale parts, etc. Chemical Treatment Company. 219,807; Dec. 29.
Screens, machines for projection, and stock ticker projectors. Trans-Lux Daylight Picture Screen Corporation. 219,700; Dec. 8.
Sex detectors. F. H. Buzzacott. 172,143; May 12.
Signals. Telometer Manufacturing Company. 188,451; Apr. 21.
Skirt markers and rulers, Combined. D. W. Trembath. 214,203; July 21.
Spectacle temples. Bausch and Lomb Optical Company. 223,075; Dec. 22.
Spectacles. Newport Optical Mfg. Co. 206,914; Feb. 17.
Spectacles and goggles, Safety Eqipment Service Company. 220,476–7; Nov. 10.
Spectacles, eyeglasses, and lenses. Charles Meister's Sons. 218,654; Dec. 1.
Spectacles, spectacle frames, and ophthalmic lenses. White-Haines Optical Co. 220,929–30; Dec. 15.
Spectacles, spectacle frames, and ophthalmic lenses. White-Haines Optical Co. 220,933; Dec. 15.
Spoons, Dosage. H. D. Morgan. 210,397; Dec. 29.
Tanks for chemical substances. Victor X-Ray Corporation. 205,669; Mar. 3.
Telescopes and field glasses. Carl Zeiss. 220,695; Nov. 10.
Telescopes and field glasses. Carl Zeiss. 220,697; Nov. 10.
Testing apparatus for treatment by electronic reactions, Devices for. V. Gillmore. 188,203; Dec. 29.
Thermometer cases. Julius Schmid, Inc. 206,642; Feb. 10.
Thermometers. Taylor Instrument Companies. 207,479; Feb. 24.
Thermostatic controls. Spencer Thermostat Company. 219,150; Nov. 3.
Thermostatic device. Honeywell Heating Specialties Co. 217,879; Nov. 10.
Thermostatic motor heat indicator. Bushnell Mfg. Co. 213,690; July 21.
Thermostats, thermally-controlled valves, and thermo-regulators. Robertshaw Thermostat Company. 207,950; Mar. 10.
Tracer for tracing the outline of an object. C. W. Archer Shoe Co. 208,217; Dec. 29.
Watches, watch movements, and parts of same. Hipp. Didisheim Company. 175,083; June 9.
Weighing apparatus. Merrick Scale Mfg. Company. 219,977; Nov. 3.
Weighing machinery. Henry Pooley & Son, Limited. 208,257; Aug. 18.
Weighing machines. W. & T. Avery, Limited. 208,218; Aug. 18.
Weights, Test. E. and T. Fairbanks and Company. 207,347; Mar. 17.

CLASS 27.

Clock cases and watchcases. Bakelite Corporation. 216,817; Nov. 3.
Clocks. E. Ingraham Company. 220,070; Dec. 1.
Clocks. E. Ingraham Company. 220,072; Dec. 1.
Clocks. New Haven Clock Co. 184,752; Feb. 24.
Clocks and clock movements. Ansonia Clock Company. 210,997; May 12.
Clocks and parts thereof. Hamburg-Amerikanische Uhrenfabrik. 213,019; July 21.
Clocks and watches. American Wholesale Corporation (Baltimore Bargain House). 216,376; Sept. 8.
Clocks and watches. New Haven Clock Co. 202,708; Jan. 6.
Sundials. G. Hollinwood. 177,911; July 28.
Watch and clock movements. Fédération Suisse des Associations de Fabricants d'Horlogerie. 207,659; Mar. 24.
Watchcases. Bulova Watch Company. 220,393; Dec. 1.
Watchcases. Dueber-Hampden Watch Company. 209,725; Dec. 29.
Watchcases. Star Watch Case Co. 213,597; July 21.

Watch movements. John T. Mauran Mfg. Co. 220,411; Dec. 1.
Watches. Buss-Linthicum-Thorson, Inc. 207,965; Apr. 7.
Watches. Gilbert & Co. 209,033; Apr. 14.
Watches. Gruen Watch Company. 188,902; Apr. 28.
Watches. Hampden Watch Company. 205,331–2; Mar. 24.
Watches. E. Ingraham Company. 220,073; Dec. 1.
Watches. Solis Watch Co. 213,930; July 28.
Watches. S. Weissman Co. 205,501; Mar. 3.
Watches and clocks, movements, cases, dials, and parts thereof. Montres Era & Viso, C. Ruefli-Flury & Cie. Société Anonyme. 217,356; Nov. 3.
Watches and parts. A. Schild, A. G. (S. A.; Ltd.) 210,623–4; May 12.
Watches and parts, and alarm clocks. E. Gisiger. 205,163; Mar. 17.
Watches and parts thereof. J. Koch. 211,482; July 7.
Watches and timepieces. La Glycine Watch Factory. 217,348; Nov. 3.
Watches and watchcases. Diel Watch Case Company. 196,731; Jan. 20.
Watches and watchcases. Joseph Fahys & Co. 214,953; Sept. 8.
Watches and watch movements. Adolphe Schwob, Inc. 210,409–10; Apr. 28.
Watches, clocks, and parts thereof. Carlowitz & Co. 211,831; Nov. 3.
Watches, watchcases, and parts thereof. A. Wittnauer Co. 214,110; July 28.
Watches, watchcases, and watch movements. Keystone Watch Case Company. 209,408; July 7.
Watches watchcases, and watch movements. M. Klass. 218,062–3; Nov. 3.
Watches, watchcases, and watch movements. Louis Manheimer & Bros. Inc. 204,517; Mar. 24.
Watches, watchcases, and watch movements. I. Tannenbaum. 214,036; June 23.
Watches, watchcases, watch dials, and watchworks. H. Gisiger. 219,890; Dec. 1.
Watches, watchcases, watch movements, and dials. Picard, Hermann & Fils, Alexora Watch Manufactory. 206,975; Apr. 21.
Watches, watchcases, watch movements, and parts of the same. Goldsmith Stern & Co. 209,911; Apr. 14.
Watches, watchcases, watch movements, and parts of the same. Helbein-Stone Company. 221,062; Dec. 8.
Watches, watchcases, watch movements, and parts thereof. Hipp. Didisheim Co. 206,575–6; Mar. 17.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 193,838; Apr. 21.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 209,166; June 23.
Watches, watchcases, watch movements, and parts thereof. Keystone Watch Case Company. 209,167; May 12.
Watches, watchcases, watch movements, and parts thereof. I. Tannenbaum. 214,035; July 14.
Watches, watch dials, watchcases, and watch movements. Accro Bond Watch Company. 214,938; July 28.
Watches, watch movements, and parts thereof. J. Gottlieb. 207,011; July 28.
Watches, watch movements, and parts thereof. Hamilton Watch Company. 211,787; July 7.
Watches, watch movements, and watchcases. Katz & Ogush, Inc. 203,421; Jan. 6.
Watches, watch movements, watchcases, clocks, and parts thereof. Hoffman Bros., Inc. 192,122; Apr. 21.
Watches, watch movements, watchcases, clocks, and parts thereof. Hoffman Bros., Inc. 212,735; July 14.

CLASS 28.

Badges, lapel buttons, cuff links, charms, etc., Fraternity. Sigma Nu Phi Fraternity (Legal). 183,087; Dec. 8.
Bracelets. Napier Co. 215,166; Dec. 1.
Bracelets, bar pins, etc. Cohn & Rosenberger, Inc. 208,043; Mar. 24.
Bracelets, buckles for strap bracelets and metal bracelets, Clasps for ribbon. Hadley Company. 212,859; June 9.
Bracelets, pins, and finger rings, Platinum. T. Knoebber Co. 211,110; June 23.
Bracelets, watch bracelets, and wristbands. Louis Stern Company. 213,312; June 9.
Breastpins, broaches, bracelets, and barrettes. Wachenheimer Bros., Inc. 218,440; Nov. 3.
Brooches, bar and scarf pins, pendants, rings, bracelets. Harris Steinmeyer & Co. 210,729; June 9.
Buckles, chain fasteners, tie clasps, etc. J. F. Sturdy's Sons Co. 209,438; July 7.
Buttons and links, buckles, key rings, etc., Cuff. B. A. Ballou & Co. 219,520; Oct. 13.
Buttons, Collar. Pyramid Button Co. 206,859; May 12.
Buttons, Collar. Pyramid Button Co. 209,940; Apr. 14.
Buttons, Cuff. Art Wire and Stamping Company. 191,250; Apr. 21.
Buttons, Cuff. Goldstein Manufacturing Company. 196,803; Apr. 14.
Buttons, Cuff. Parks Brothers & Rogers, Inc. 206,082; Apr. 14.
Buttons, cuff links, studs, etc., Collar. Krementz & Company. 212,442; July 14.
Buttons, Separable cuff. J. V. Pilcher. 210,315; June 23.
Cocktail shakers and beverage mixers, Silver-plated bottle-shaped. Homan Manufacturing Company. 215,693; Dec. 29.
Collar clips, tie holders, and garter clasps. S. L. Gedney. 220,452; Dec. 29.
Compact cases, mesh bags, purses, rings, bracelets, etc. Gilbert & Co. 205,750; June 9.
Compact cases, vanity purses, finger rings, etc. H. G. Kaufman. 213,241; July 21.
Earrings. P. & A. Linton Co. 219,970; Dec. 1.
Earrings. P. & A. Linton Co. 220,856; Dec. 29.
Earrings, bracelets, watch fobs, etc. Blacher Brothers. 201,879; Jan. 13.
Emblems, badges, and finger rings, etc. Auld's Inc. 185,552; June 23.
Finger rings and ring mountings. Wexler Brothers. 214,525; Aug. 11.
Flatware, tableware, hollow ware, and cutlery. Oneida Community Limited. 220,462; Dec. 29.
Gems and stones and necklaces and jewelry. Jos. H. Meyer Bros., Inc. 197,208; July 28.
Jewelry. Delta Sigma Phi Fraternity Inc. 217,546; Oct. 6.
Jewelry. Krementz & Company. 212,443; July 21.
Jewelry. H. F. Pierce. 215,176; Aug. 25.
Jewelry. Stein and Windt, Inc., 220,326; Dec. 1.
Jewelry. F. H. Wittstein. 190,750; May 26.
Jewelry. F. H. Wittstein. 196,562; Aug. 11.
Jewelry, cuff buttons, emblems, knives, etc. Bauman-Massa Jewelry Co. 210,701; July 7.
Jewelry, not including watches. L. M. Nelson. 148,234; Jan. 6.
Lingerie clasps, beauty pins, vanity boxes, tie clasps, bracelets, etc. V. E. Black Co. 221,941; Dec. 15.
Necklaces, bracelets, bar pins, etc. Lippmann, Spier & Hahn. 201,358; Jan. 6.
Necklaces, earrings, pendants, and bracelets. Bakelite Corporation. 212,532; June 9.
Necklaces, Imitation-pearl. Manhattan Bead Chain Co. 209,485; May 26.
Necklaces, Pearl or imitation-pearl. A. Rolnick. 205,952; Jan. 20.
Necktie supports. W. P. Talbot. 216,236; Nov. 3.
Pearl, Artificial. Mueller, Heath & Sons, Inc. 209,424; May 26.
Pearls and pearl necklaces. Carson Pirie Scott & Co. 212,853; June 9.
Pearls and pearl necklaces. Cohn & Rosenberger, Inc. 215,402; July 14.
Pearls and pearl necklaces. W. L. Goque. 203,514; Aug. 11.
Pearls and reproductions of pearls or imitation thereof Strings of. L. Heller & Son, Inc. 200,494; Dec. 8.
Pearls, Artificial. Comstock Wood Co. 205,862; Feb. 17.
Pearls, Artificial. E. M. Rosenthal Jewelry Company. 206,921; Feb. 17.
Pearls, Indestructible. J. R. Wood & Sons. 188,355; Jan. 20.
Pearls, necklaces, rings, bracelets, etc., Artificial. Arnold, Constable & Co. 208,033; June 9.
Ring mountings. George Goldberg, Inc. 208,758; Apr. 14.
Rings. Allsopp Brothers. 205,104–5; Feb. 10.
Rings, bracelets, bar pins, etc., Finger. Milton L. Ernst Inc. 215,852; Aug. 18.
Rings, brooches, bracelets, and pendants, Finger. George W. Steward Co. 219,610; Nov. 3.
Rings, brooches, bracelets, and stick pins. E. Bazner. 207,914; May 26.
Rings, charms, bracelets, brooches, etc. Joseph Mazer Company. 217,523; Oct. 6.
Rings, charms, medals, brooches, etc., Finger. A. H. Hankins. 194,707; June 23.
Rings, Diamond. Wexler Brothers. 214,523; Aug. 25.
Rings, Finger. E. G. Bagger. 196,284; July 28.
Rings, Finger. J. L. Coleman. 209,024; Apr. 14.
Rings, Finger. W. H. Corbould. 185,007; Sept. 15.
Rings, Finger. Von Steinner and Baumgartner Co. 220,812; Dec. 15.
Rings, Finger. Wendell and Company. 198,491; May 12.
Rings, ornamental pins, and brooches, Finger. C. G. King & Company. 214,553; Oct. 13.
Rings, Wedding. J. B. Bowden & Co. 219,372; Oct. 13.
Rings, Wedding, scarf, and finger. M. B. Bryant & Co. 211,455–6; June 23.
Silver-plated articles. Manning, Bowman & Co. 206,180; Jan. 20.
Silver-plated flat tableware. International Silver Company. 201,960; Jan. 20.
Silver-plated flat tableware. International Silver Company. 206,528; Jan. 20.
Silver-plated flatware, tableware, cutlery, and hollow ware. Oneida Community Limited. 219,550; Nov. 10.
Silver-plated hollow ware. Farber Brothers. 213,703; Aug. 11.
Silver-plated tableware, flatware, hollow ware, and cutlery. Oneida Community Limited. 221,916; Dec. 15.

Silver, silver dishes, lockets, jewel boxes, etc. A. Burnstine. 196,005; Aug. 18.
Straps, Garment-supporting shoulder. B. A. Ballou & Co. 185,857; Mar. 17.
Tableware, Plated. American Silver Company. 217,243; Oct. 6.
Thread including the needle for stringing and sewing beads. Royal Importing Company. 219,089; Dec. 1.

CLASS 29.

Brooms. American Broom and Brush Co. 209,892; Apr. 7.
Brooms. American Broom and Brush Co. 209,893; Apr. 28.
Brooms. American Stores Company. 220,818; Dec. 15.
Brooms. American Stores Company. 220,822; Nov. 3.
Brooms. Amsterdam Broom Company. 220,008–9; Nov. 3.
Brooms. Amsterdam Broom Company. 220,011–13; Nov. 3.
Brooms. W. A. Field. 203,946; May 19.
Brooms. E. H. Hunt. 214,361; July 7.
Brooms. Kova Brush & Broom Manufacturing Company. 220,905; Dec. 1.
Brooms. National Broom Manufacturing Co. 209,679; Apr. 7.
Brooms. Pennsylvania Working Home For Blind Men. 203,586; Jan. 6.
Brooms. Safeway Stores, Incorporated. 217,583; Sept. 15.
Brooms. South-Western Broom Mfg. Co. 207,210; Feb. 17.
Brooms. Twinko Manufacturing Company. 209,508; Apr. 7.
Brooms and brushes. San Francisco Association for the Blind. 204,724; Oct. 27.
Brooms, brushes, and mops. Service Grocer Company. 216,482; Sept. 29.
Brush backs and handles. Bakelite Corporation. 216,819; Aug. 18.
Brushes. W. A. Colescott & Co. 216,088; Sept. 8.
Brushes. Samuel M. Dell & Co. 201,182; Mar. 3.
Brushes. Fiberloid Corporaton. 217,215; Sept. 15.
Brushes. New Mix Products, Inc. 219,983; Nov. 3.
Brushes. Up-To-Date Machine Works, Inc. 205,255; May 19.
Brushes and swabs. Samuel M. Dell & Co. 209,208; Mar. 24.
Brushes, Bath, flesh, and massage. E. B. Allen. 220,103; Dec. 1.
Brushes, daubers, and polishers, Shoe. Pedox Produx, Inc. 217,294; Sept. 15.
Brushes for house-cleaning purposes. Mae Brush Company. 206,247; Feb. 24.
Brushes, Handles for lather. Hardright Company. 217,772; Sept. 15.
Brushes, Kitchen. A. & J. Manufacturing Co. 213,471–2; Aug. 25.
Brushes, Paint and varnish. Bigelow Brush Company. 217,005; Aug. 18.
Brushes, Paint and varnish. E. E. Robinson. 216,796; Nov. 24.
Brushes, Painter's. Atlas Brush Corporation. 210,877; Nov. 3.
Brushes, Painters'. M. Berkowitz. 220,754; Dec. 15.
Brushes, Rubber massage bath. Kase-Quinby Rubber Co. 217,675; Nov. 3.
Brushes, Tooth, hand, and hair. Geo. Borgfeldt & Co. 219,323; Nov. 3.
Comb and hairbrush, Combination. Skoglund & Olson Mfg. Co. 220,623; Nov. 24.
Dust cloths, dust and water mops, wax spreaders, etc. Rubon Woodfinishing & Products Co. 217,685; Sept. 29.
Dusters, Unimpregnated cloth. Keystone Sanitary Supply Co. 211,684; June 16.
Dusters, Wool. Illinois Duster Company. 217,517; Oct. 20.
Mops. Bouquet-Brownson Co. 219,711; Oct. 20.
Mops. S. Lewis. 210,567; May 19.
Mops, Dish. Gold Dust Corporation. 206,067; Feb. 3.
Mops, Floor. Blakesley Novelty Company. 217,066; Aug. 18.
Mopsticks. Stover Manufacturing & Engine Co. 215,102; Nov. 24.
Paintbrushes. Baker Brush Co. 205,812; Dec. 8.
Polishing cloths not treated, Cotton. James Kenyon & Son, Limited. 213,440; Dec. 15.
Powder puffs. I. B. Kleinert Rubber Company. 206,359; Feb. 24.
Powder puffs. Red Raven Rubber Co. 189,914; Feb. 24.
Powder puffs. Western Bottle Manufacturing Company. 223,007; Dec. 22.
Powder puffs for men. Columbia Plush & Puff Co. 213,488; July 14.
Powder puffs, Refillable. L. I. Furlager. 219,175; Oct. 20.
Sweepers, Carpet. Bissell Carpet Sweeper Co. 212,476; May 19.
Toothbrushes. American Chicle Company. 207,285; Mar. 24.
Toothbrushes. A. C. Fones. 207,927; Apr. 21.
Toothbrushes. Forhan Company. 210,544; Nov. 10.
Toothbrushes. S. Levin. 215,935; Sept. 15.
Toothbrushes. Lufrie Company. 205,766; Jan. 13.
Toothbrushes. Mic-Lis Manufacturing Co. 221,132; Dec. 15.
Toothbrushes. Newman Drug Company. 206,855; Feb. 17.
Toothbrushes. New York Merchandise Company. 216,926; Aug. 18.
Toothbrushes. S. J. Oberwager. 214,435; July 7.
Toothbrushes. Pebeco, Inc. 210,498; June 16.
Toothbrushes. Pro-Phy-Lac-Tic Brush Company. 212,101; Aug. 4.
Toothbrushes. Raeburn Corporation. 205,227; Jan. 20.
Toothbrushes. Rhodes Bros. Incorporated. 218,429; Nov. 10.
Toothbrushes. L. Stamm. 218,831; Oct. 13.
Toothbrushes. I. H. Winter. 215,495; Aug. 25.
Toothbrushes, hairbrushes, and powder puffs. Adolphe Schloss Fils & Cie. 208,433; May 5.
Toothbrushes, nailbrushes, hairbrushes, etc. Pro-phy-lac-tic Brush Company. 205,491; Feb. 24.
Toothbrushes, Sanitary. Revira Company. 205,229; Feb. 24.
Whisk brooms, toothbrushes, paintbrushes, etc. L. Abseck. 207,910; Mar. 3.
Windshield cleaners. All Clear Windshields, Inc. 205,103; Aug. 4.

CLASS 30.

China, etc., dishes and sets of dishes. Saxon China Company. 217,114; Oct. 6.
China, Hotel. Alliance Vitreous China Company. 207,543; Mar. 10.
Chinaware. Nathan Straus & Sons, Inc. 206,601; Apr. 14.
Chinaware and china dinner sets. Hartman Furniture & Carpet Co. 202,869; Oct. 27.
Chinaware and crockery. Arthur Schiller & Son. 214,693; July 28.
Crockery, china, and pottery. Nathan Straus & Sons, Inc. 198,971; Feb. 3.
Crockery cooking utensils flowerpots, vases, etc. Abraham & Straus, Inc. 200,297; Sept. 29.
Plates, cups, platters, bowls, and other tableware pottery. Saxon China Company. 218,376–8; Oct. 13.
Plates, cups, platters, bowls, and other tableware pottery. Saxon China Company. 221,777; Nov. 24.
Porcelain and china goods. Gilbert & Co. 219,623; Oct. 13.
Porcelain, china, and earthenware. Herman C. Kupper, Inc. 214,427; July 14.
Porcelain goods and earthenware. Staatliche Porzellan Manufaktur Meissen. 209,705; June 23.
Porcelains, Chemical. Staatliche Porzellan-Manufactur. 209,706; Aug. 4.
Pottery. Lenox Incorporated. 218,013; Oct. 13.
Pottery, Art. Franklin Pottery Co. 202,248; July 21.
Table and earthen ware. Johnson Brothers, (Hanley) Limited. 215,515; Oct. 27.
Tableware, dishes, ornaments, etc., China. Fraunfelter China Company. 208,134; Mar. 31.
Tiles of clay, Floor and wall. Mosaic Tile Company. 199,122; Dec. 8.
Vases. L. Willemetz. 217,844; Sept. 15.
Vases, plates, pedestals, etc. Adolphe Schloss Fils & Cie. 208,431; Oct. 20.

CLASS 31.

Casting or tank to be placed in small refrigerators. American Carbonic Machinery Company. 214,043; July 28.
Filtering devices. E. Fouard. 199,684; May 12.
Filtering material, Vegetable. Dexter Research Laboratories, Inc. 214,466; Oct. 6.
Filters. Pelco Auto Products, Inc. 219,450; Oct. 27.
Filters and water-softening apparatus. Duro Pump and Manufacturing Company. 220,508; Dec. 1.
Filtration, etc., of liquids, Solid material to be used in aiding. Celite Products Company. 213,549; July 21.
Iceless cabinets. Mechanical Refrigeration Company. 217,942; Sept. 15.
Refrigerating apparatus. B. P. Tracy. 219,093; Dec. 29.
Refrigerating apparatus, Ammonia condensers for. Carbondale Machine Company. 212,119; June 30.
Refrigerating equipment. Central Construction & Supply Company. 208,958; Dec. 15.
Refrigerating machine, Electrical. J. Mercadante. 201,711; Mar. 31.
Refrigerating machines. Iron Mountain Co. 217,463; Sept. 22.
Refrigerators. California Metal Enameling Co. 210,346; May 12.
Refrigerators. La Crosse Refrigerator Corporation. 202,125; Sept. 22.
Refrigerators. Ottenheimer Bros., Inc. 215,753; Aug. 4.
Refrigerators. Frank L. Pollard Co. 216,211; Aug. 18.
Refrigerators. J. Roscott. 218,665; Oct. 6.
Refrigerators and ice-making machines. F. B. Rockwell. 216,993; Sept. 1.
Refrigerators, ice chests, water coolers and filters, ice-cream freezers, and cabinets. Brager of Baltimore. 210,703; May 12.

Classified list of trade-mark titles—Continued.

Refrigerators, Show-case. Superior Sash & Door Co. 210,321; May 26.
Show case and ice box, Combined. J. Sharpe. 211,383; Aug. 11.

CLASS 32.

Bed springs. C. O. Hasselbarth. 207,187; Mar. 17.
Bed springs and like cushioning structures for beds. Kinney-Rome Company. 188,016; Feb. 3.
Beds, cushions, and seats made of rubber, Air. Self-Controlled Air Cushion Company Limited. 215,535; Sept. 1.
Beds, divans, couches, hammocks, and hammock stands. New England Bedding Company. 213,724; Nov. 24.
Bedsteads, cots, cribs, and couches. Simmons Company. 219,500; Dec. 29.
Blind-nail trimming strips. A. Hamilton. 216,391; Aug. 25.
Blinds, Window. Western Blind & Screen Co. 208,368; May 5.
Booths and stalls and miniature serving huts, Serving. W. M. Paige. 215,351; Sept. 29.
Cabinets, cedar chests, etc., Kitchen. Block-Meakins Glass Corporation. 202,580; Jan. 20.
Cabinets, consoles, tables, etc., Phonograph or radio. Pierson Company. 215,653; Aug. 18.
Cabinets, Filing. Yawman and Erbe Mfg. Co. 221,042; Dec. 1.
Cabinets for medicines and towels. Dixie Metal Products Co. 213,369; July 7.
Chair backs. G. F. Greene Co. 197,430; Apr. 28.
Chairs, davenports, and sofas. Franklin Furniture Co. 219,956; Dec. 15.
Chairs, Folding. Louis Rastetter & Sons. 214,033; Dec. 15.
Chairs, settees, coaches, tables, etc. Buoyant Upholstery Company. 215,400; Nov. 10.
Chairs, sofas, settees, davenports, and office couches. Taylor Chair Company. 216,125; Oct. 27.
Chests and lacquered chairs and tables, Shensi. M. S. Crow, Inc. 206,828; Nov. 10.
Chests of drawers. Keuffel & Esser Company. 199,630; Jan. 6.
Clothes racks. L. M. Bender. 211,825; Oct. 20.
Combination articles which may be used as a table or tub. B. H. Darrow. 221,949; Dec. 22.
Counters and show cases for self-service stores. Nifty Jiffy Corporation. 214,738; Nov. 3.
Counters, shelving, display cases, desks, and display tables. Eugene Straus Cabinet Works, Incorporated. 196,485; Mar. 10.
Creepers, Walking. P. B. Rutan & Son. 207,595; Mar. 10.
Cushions, Bench and seat. O. Simms Manufacturing Co. 218,216; Nov. 24.
Cushions, Chair and davenport. Kloud Upholstering Co. 219,826; Dec. 22.
Cushions, India-rubber inflatable. David Moseley & Sons Limited. 213,852; Aug. 4.
Davenport. Troy Sunshade Co. 205,799; Aug. 18.
Davenports, chairs, tables, etc. Ernest J. Sultan Manufacturing Co. 209,820; Apr. 7.
Display or show case for merchandise. E. C. Essinger. 219,620; Nov. 17.
Display racks. E. G. La Barre. 207,389; May 5.
Divans and chairs, Upholstered. Koerner Furniture Manufacturing Company. 206,173; Apr. 7.
Filing cabinets. Pressteel Engineering Corporation. 213,404; Aug. 4.
Furniture. Blue Ridge Hickory Furniture Company. 205,309; Feb. 3.
Furniture. Dearborn Company. 182,499; May 5.
Furniture. Oklahoma Furniture Manufacturing Co. 219,345; Nov. 10.
Furniture and fixtures for banks, stores, offices, and jewelry establishments. Georgia Show Case Co. 174,204; Apr. 7.
Furniture, Bedroom. Empire Case Goods Company. 199,156; Feb. 24.
Furniture, Bedroom and dining-room. Durabilt Furniture Manufacturers, Incorporated. 199,612; Feb. 3.
Furniture, Household. Abraham & Straus, Inc. 186,093; Feb. 3.
Furniture, Household. Abraham & Straus, Inc. 200,303; Oct. 13.
Furniture, Household. Abraham & Straus, Inc. 210,428; Sept. 1.
Furniture, Household. Abraham & Straus, Inc. 210,432; July 21.
Furniture, Household. General Furniture Supply Co. 213,566; Oct. 6.
Furniture, Household. Lansburgh & Bro., Inc. 173,897; Feb. 3.
Furniture, Household and office. I. Nelson. 205,705; June 23.
Furniture, Household wooden. Johnson Furniture Company. 206,413; Nov. 24.
Furniture, Nursery. United Basket and Nursery Furniture Mfg. Co. 191,928; Apr. 28.
Furniture, Office. Corry-Jamestown Manufacturing Corporation. 212,543; July 7.
Furniture, Office. West-Made Desk Company. 221,466; Dec. 22.
Furniture, Wood. Jacob & Josef Kohn and Mundus, Inc. 176,552–4; July 7.
Furniture, Wooden household. Johnson Furniture Company. 206,412; Mar. 10.
Furniture, Wooden household. Johnson, Handley, Johnson Company. 206,411; Mar. 10.
Hammocks, B. Altman & Co. 212,418; July 7.
Mattresses. Direct Mattress Company. 216,025–6; Oct. 20.
Mattresses. Electric City Mattress Works, Inc. 214,591; Sept. 8.
Mattresses. Electric City Mattress Works, Inc. 214,592; Aug. 18.
Mattresses. H. M. Herbener. 198,184; Jan. 20.
Mattresses. L. Mann. 209,735; June 23.
Mattresses. Sealy Mattress Company of Sugar Land, Texas. 211,805; Aug. 18.
Mattresses. Simmons Company. 219,607; Oct. 27.
Mattresses. Southern Bedding Company. 215,658; Aug. 18.
Mattresses. Standard Mattress & Furniture Manufacturing Co. 219,151; Oct. 20.
Mattresses. Star Mattress Company. 212,407; June 2.
Mattresses. United Manufacturing Company. 210,590; June 2.
Mattresses. A. Wuest. 194,039; Jan. 20.
Mattresses and pillows. Louisville Bedding Company. 216,841; Nov. 17.
Mattresses, pillows, and bed springs. Progress Bedding Co. 206,688; Dec. 22.
Mattresses, pillows, cushions, and box springs. Burton-Dixie Corporation. 191,669; Feb. 24.
Mattresses, Wire. Moore Company. 205,704; Feb. 24.
Mirrors. Fiberloid Corporation. 210,296; Nov. 10.
Mirrors, Display. International Magazine Co. 212,270; Aug. 25.
Phonograph and radio cabinets. J. Berg. 212,849; Aug. 4.
Piano benches, bench and seat cushions, roll cabinets, and radiocabinets. O. Simms Manufacturing Co. 218,215; Dec. 1.
Piano benches, bench and seat cushions, roll cabinets, and radiocabinets. O. Simms Manufacturing Co. 218,217; Dec. 1.
Pictures, phonographs, and the like, Frames for. California Card Manufacturing Co. 219,576; Dec. 29.
Pillows. Chas. Emmerich & Co. 209,390; Apr. 7.
Pillows. Pine Pillow Company. 183,721; June 2.
Pillows and mattresses. Billow-Firestone Company. 189,754; Feb. 17.
Pillows and mattresses. Cold Blast Feather Company. 185,814; Feb. 10.
Racks for apparel. Dorak Makers, Inc. 206,886; Feb. 24.
Radiocabinets. Musical Products Distributing Co. 210,918; May 26.
Radio receiving and talking machines, Combination cabinets for. A. H. Haag. 200,718; Mar. 17.
Seats, chairs, couches, etc., Household. E. P. Farrell. 210,375; June 9.
Shades or curtains, Window. Angier Corporation. 214,638; Sept. 15.
Shades, Porch. Aeroshade Company. 219,794; Nov. 17.
Shades, Porch and window. Aeroshade Company. 205,145; Jan. 13.
Shades, Window. Curtain Supply Company. 212,238; July 14.
Shades, Window. Lando, The Blind Man. 210,061; June 23.
Shades, Window. C. W. Rice. 220,470; Dec. 15.
Show cases. Grand Rapids Show Case Company. 221,607; Nov. 24.
Shoe robes. M. A. Guyton. 215,299; Sept. 29.
Springs, Bed. Kinney-Rome Co. 189,903; Jan. 13.
Stands and taborets, screens, etc., Teakwood. W. N. Maddox. 184,554; Mar. 3.
Stands, Smokers'. S. D. Locke. 220,388; Dec. 1.
Store furniture. J. F. Kelly. 216,050; Oct. 27.
Stoves and ranges, Cooking. Tennessee Stoves Works. 217,428; Oct. 20.
Stoves, furnaces, steam boilers, etc. American Blower Company. 212,774; Nov. 10.
Stoves, Heating. Phillips & Buttoroff Mfg. Co. 211,051; Oct. 6.
Stoves, ranges, and furnaces, Coal and gas. Waverly Heating Supply Company. 213,939; Oct. 27.
Tables and chairs. Utility Table Company. 212,357; July 14.
Tables, Automobile. Sherburne H. Sleeper. 211,806; June 2.
Tables, chairs, and buffets. Leonardo Co. 212,562; July 28.
Tables, chairs, desks, mirrors, etc. L. Bamberger & Company. 204,295; Nov. 17.
Tables, Household. Hawthorne Furniture Shops. 200,443; Feb. 17.
Tables, Household. Progressive Table Co. 209,748; May 5.
Tables, Library and living-room. Brandt Cabinet Works. 221,231; Dec. 1.
Tables, Wooden. Imperial Furniture Company. 192,917; Dec. 8.
Tea wagon. Servette Co. 154,112; Sept. 1.

Upholstery, stuffing, and filling materials. Boston Excelsior Company. 199,520; Apr. 28.
Ventilating units. Unit Ventilation Co. 219,701; Nov. 10.
Water heaters. Ruud Manufacturing Company. 219,497; Nov. 3.
Welting or edging. A. Hoenigsberger. 208,465; Apr. 28.

CLASS 33.

Automobile rims, Flaps for. North Eastern Rubber Co. 193,118; Nov. 10.
Belting and rawhide cut lace for leather belting, Leather. Whiting Leather & Belting Co. 211,244; Nov. 24.
Belting and thrasher belt. Gandy Belting Company. 214,407; Oct. 6.
Bottles, Glass. Big Bill Bottling Company. 203,304; Nov. 17.
Bowls, shades, domes, prisms, etc., made of glass. Incandescent Supply Company. 199,626; June 16.
Brake liners. Anderson Doolittle & Doolittle. 213,824; Oct. 20.
Crystal bottles. Franklin Simon & Co. 211,672; May 12.
Cut glass, sheet glass, glass bottles, etc. Abraham & Straus, Inc. 200,300; Sept. 15.
Glass. Chance Brothers & Co. Limited. 207,448; Mar. 24.
Glass bottles. American Glass Works, Incorporated. 205,505; Feb. 24.
Glass bottles. American Glass Works, Incorporated. 205,506; Mar. 17.
Glass bottles. Salem Glass Works. 214,928; July 28.
Glass bottles. Salem Glass Works. 215,116–17; Aug. 11.
Glass bottles, flasks, jars, jugs, and decanters. Turner Brothers Company. 214,759; Aug. 18.
Glass cylinders, sheet glass and sheet-glass products, glass products. Hyatt Glass Company. 205,758; Feb. 24.
Glass globes, Electric-light. X-Cel-All Co. 209,956; May 5.
Glass globes for lanterns. R. E. Dietz Company. 191,757; Mar. 31.
Glass globes for lighting fixtures. G. E. Mathieu. 206,675; Feb. 24.
Glass, Ground polished plate. Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H. 208,576; Mar. 24.
Glass illuminating bowls. Buffalo Chandelier Corporation. 173,806; Jan. 13.
Glass jars and bottles. Ohio Glass Products Company. 206,537; Apr. 14.
Glass lamp chimneys. Co-Operative Enterprise Glass Company. 204,853; Jan. 20.
Glass light reflectors. J. C. Stimson. 209,146; Sept. 1.
Glass, Plate. Deutsche Spiegelglas Ausfuhr Gesellschaft m. b. H. 208,577; July 21.
Glass reamers for extracting fruit juices. California Fruit Growers Exchange. 214,054; July 28.
Glass reflectors. Reflector & Illuminating Co. 208,998; Apr. 7.
Glass tube. Sowrite, Inc. 206,980; Feb. 3.
Glassware. C. J. Dierckx. 206,611; Feb. 3.
Glassware and articles formed partly of glass and partly of metal. L. Bamberger & Company. 204,297; Mar. 3.
Glassware, glass trays, etc., Household. J. E. Marsden Glass Works, Inc. 208,667; Mar. 31.
Glassware, glass trays, window glass, etc., Household. J. E. Marsden Glass Works, Inc. 220,351; Nov. 10.
Glassware, Illuminating. Gillinder & Sons Inc. 212,729–30; May 26.
Glass, Wire. Mississippi Wire Glass Company. 222,696. Dec. 29.
Globes and reflectors, Glass. Miller Company. 203,738; Nov. 17.
Hose composed of rubber and fibrous material. B. F. Goodrich Company. 218,753; Oct. 20.
Jar rings, Rubber. Smalley, Kivlan & Outhank. 219,783; Oct. 20.
Jars, Glass fruit. Smalley, Kivlan & Onthank. 219,784; Nov. 10.
Lamp chimneys, reflectors, and lantern globes, Glass. Gill Brothers Company. 220,946; Nov. 10.
Lenses, Headlight. Adlite Illuminating Corporation. 218,150; Sept. 29.
Lining, Ford transmission. Atlas Asbestos Company. 201,319; Nov. 17.
Packings. Beldam Packing & Rubber Company. 206,102; Oct. 20.
Pin trays or holders, Glass. L. W. Tiffany. 211,723; Nov. 17.
Piston rings. Pacific Piston Ring Co. 218,655–6; Nov. 10.
Salad sets, cosmetic jars, etc. Franklin Novelties, Inc. 208,648; June 16.
Tire boots for automobile tires. Burrow Manufacturing Company. 218,950; Nov. 10.
Tire casings and tubes, Automobile. United States Farm Sales Company. 216,752; Oct. 6.
Tire patches, Rubber. Central Laboratories Co. 218,609; Oct. 13.
Tire-repair kit. J. H. Sherman. 219,647; Nov. 24.
Tires. F. C. Roegge. 218,088; Oct. 27.
Tires, Inner. Poplar Bluff Rubber Company. 217,420; Oct. 20.
Tires, Inner tubes for. W. R. Calhoun. 206,939; Nov. 17.
Tires, Inner tubes for pneumatic vehicle. Goodyear Tire & Rubber Company. 207,240; Nov. 10.
Tires, Rubber. United States Rubber Company. 216,370; Oct. 20.
Tires, Rubber vehicle. Fisk Rubber Company. 210,896; Nov. 3.
Transmission bands for automobiles. Russell Manufacturing Company. 220,576; Nov. 17.
Transmission, brake, and friction linings. World Bestos Corporation. 211,649; Oct. 20.
Tube patches. J. E. Marshall. 219,637; Oct. 20.
Washers, Bib and faucet. Woodward-Wanger Company. 217,909; Oct. 13.
Watch crystals. Germanow-Simon Machine Co. 211,928; June 9.
Watch glasses. Hammel, Riglander & Co. 217,828; Sept. 15.

CLASS 34.

Air-heating apparatus. Société des Réchauffeurs d'Air Airéco. 217,234; Sept. 8.
Air-heating apparatus, Precombustion. G. M. G. de Beauvais. 193,095; Jan. 6.
Automobile radiators and radiator cores. Tyree Auto Radiator Mfg. Co. 216,000; Sept. 29.
Boilers and hot-water tanks. Lookout Boiler and Manufacturing Company. 201,147; Jan. 6.
Burners and burner accessories. Sword & Kimber Company. 215,031; Aug. 4.
Burners and combustion-regulating equipment, Gas and Oil. Doherty Research Company. 214,064; Dec. 8.
Burners and parts thereof, Oil. I. E. Smith. 212,403; July 7.
Burners, Domestic oil. Standard Steam Corporation. 203,910; Jan. 6.
Burners, Liquid-fuel. American Nokol Company. 190,713; Apr. 14.
Burners, Oil. Northern Machinery Co. 217,632; Sept. 15.
Burners, Oil. S-K Oil Burner Corporation. 215,656; Aug. 11.
Burners, oil-burning sets, and oil and gas ranges, Oil. W. S. Ray Manufacturing Co. 205,089; Feb. 3.
Burners, piping, control valves, oil gauges, etc. Nufuel Burner Company. 192,853; Sept. 8.
Cabinet heaters, Coal. Anchor Stove and Range Co. 209,193; May 5.
Candle holders. De Nicola & Valenti. 201,289; Aug. 11.
Candle holders. Standard Oil Company. 204,938; Dec. 8.
Candlesticks, lamp stands, porthole lights, etc. Bakelite Corporation. 216,815; Aug. 25.
Carburizing boxes, radiator shells, heat registers, stove parts, etc. Chemical Treatment Company. 219,810; Dec. 29.
Cigar lighters. Union Fabric Company. 210,105; May 12.
Cookstoves, Gas and coal. Chip-O-Tato Corporation of America. 217,257; Oct. 6.
Elbows for hot-air distribution. Excelsior Steel Furnace Company. 204,763; Jan. 13.
Fudge warmers. G. S. Ward. 182,888; Jan. 20.
Fuel burners, Fluid-. R. C. Hopkins. 215,206; July 28.
Fuel grinders and pulverizers, burners, etc. Strong-Scott Mfg. Co. 203,653; Apr. 14.
Fuel-saving device. O. A. Toffteen. 213,812–13; July 28.
Furnaces. Banner-Mahoning Furnace Company. 197,128; Feb. 10.
Furnaces and heaters. American Furnace Company. 206,207; Mar. 17.
Furnaces and water heaters, Hot-air. American Furnace & Foundry Co. 211,195; June 2.
Furnaces, Coal. Cokal Stoker Corporation. 219,274; Nov. 17.
Furnaces, Hot-air gas. A. H. Robinson Company. 203,242; July 7.
Furnaces, Warm-air. International Heater Company. 219,587; Nov. 3.
Furnaces, Warm air. Standard Foundry and Manufacturing Company. 208,318; Mar. 24.
Gas burners, stoves, and ranges and parts of same. Portsmouth Stove and Range Co. 205,948; Mar. 24.
Gas generators and parts thereof. Albert Kreisa Gesellschaft m. b. H. 198,073–5; May 5.
Gas heaters and parts thereof. J. H. Grayson Manufacturing Company. 217,510; Oct. 6.
Gas mantles. Buschman Weissberg & Co. 206,106; Feb. 10.
Gas ranges. A-B Stove Company. 220,092; Nov. 17.
Grate bars. Thomas Grate Bar Co. 213,533; June 30.
Greenhouse-ventilating apparatus. Lord and Burnham Company. 217,350; Sept. 8.
Headlight reflectors, Metallic automobile. A. E. Hill Mfg. Co. 196,301; Jan. 6.
Heater for coal and wood. Rock Island Stove Co. 205,552; Dec. 1.
Heaters and coils, Gas. Sands Manufacturing Company. 219,993; Nov. 24.
Heaters and furnaces, heating system, etc. Richardson & Boynton Co. 193,859; June 2.
Heaters, etc., for burning gas and oil. Surface Combustion Company. 198,594; Aug. 4.
Heaters, Gas. Estate Stove Company. 216,902; Sept. 22.

Heaters, Gas. Everhot Heater Company. 215,624; Sept. 22.
Heaters, Gas radiant. Taylor-Dise Co. 179,237; July 7.
Heaters, Oil. Everbrite Stove Company. 205,054; Jan. 6.
Heaters, Portable pavement. Good Roads Equipment Corporation. 209,984; May 12.
Heaters, Radiant gas. Snow Manufacturing Company. 207,207; May 12.
Heaters, stoves, and ranges. Southard Robertson Company. 205,961; Oct. 27.
Heating and ventilating units and casings therefor. Peerless Unit Ventilation Co. 214,498; July 21.
Heating apparatus. Gorton & Lidgerwood Co. 216,039; Sept. 15.
Heating apparatus, Glow coals and heating rods for. C. Conradty. 205,994; July 14.
Heating devices, Oil. Percolator Heating Company. 221,153; Dec. 8.
Heating systems, boilers, generators, etc. C. L. Bryant Corporation. 221,234–6; Dec. 8.
Hose. Purox Company. 207,147; Sept. 29.
Hot plates. Never-Burn Hot Plate Co. 208,308; May 19.
Hot-water generators and tanks connected therewith. Thompson Iron Works. 213,104; Sept. 22.
Hot-water heaters and storage systems. Pittsburg Water Heater Company. 202,077; Oct. 6.
Humidifying apparatus and ventilating apparatus. G. D. Doherty. 205,745; Jan. 20.
Lamp, Carbide. A. L. Hansen Manufacturing Co. 188,676; Mar. 10.
Lamp shades. Arglomaco, Inc. 203,069; Mar. 3.
Lamp shades. T. D. Whitney Company. 205,721; Jan. 27.
Lamp shades and brackets therefor. G. M. Spindler. 210,424; May 19.
Lamps and blowtorches, Soldering. M J R Metallwarenfabrik Josef Rosenthal Aktiengellschaft. 196,469; Mar. 24.
Lamps and lamp shades. Eagle-Wabash Corporation. 201,020; Mar. 24.
Lamps and lanterns, Gasoline. Coleman Lamp Company. 206,219; Apr. 28.
Lamps, Blow. Aktiebolaget Max Sievert. 204,213; Jan. 13.
Lighters, Cigar and cigarette. Alfred Dunhill of London, Inc. 212,062; July 7.
Lighting devices, Cigar and cigarette. E. & J. Bass, Inc. 207,118; Apr. 7.
Liquid-fuel-burning apparatus. C. U. Williams & Son. 199,664; Apr. 7.
Liquid-fuel systems, burners, furnaces, heaters, and torches. J. S. & J. F. String, Incorporated. 199,096; June 23.
Mantles, Incandescent gas. Welsbach Company. 211,435; July 21.
Mantles, Rag. Marshall-Wells Company. 210,852; May 19.
Oil burners. Barrett Blue Blaze Burner Co., Inc. 219,469; Nov. 17.
Oil burners. Pexol Oil Burner Company. 202,823; Aug. 18.
Oil-burning equipment. Staples & Pfeiffer. 215,482; Oct. 27.
Oil-burning system, oil-firing-furnace fronts, oil burners, etc., Marine. John S. Patten Engineering Co. 205,945; Mar. 31.
Ovens and parts thereof, heating, lighting, and ventilating apparatus, Bakers' rotating. New System Manufacturing Company. 189,266; May 26.
Ovens, Portable. Jackes-Evans Manufacturing Company. 215,462; Sept. 15.
Oxyacetylene cutting apparatus. Air Reduction Company. 213,677–8; Aug. 4.
Radiator cupboards and closets. D. W. Day. 214,588; Dec. 29.
Radiators, hot-air registers, and heaters, Metal cabinets for. Dixie Metal Products Co. 208,578; Oct. 20.
Ranges and flue purifiers therefor, Gas cooking. J. A. McCarthy. 212,629; July 14.
Ranges and stoves. Roesch Enamel Range Company. 210,622; June 9.
Ranges and stoves. Tappan Stove Co. 209,710; May 12.
Ranges, furnaces, boilers, stoves, etc. M. A. Peacard. 212,960; Oct. 13.
Ranges, Gas. Ohio State Stove & Mfg. Co. 199,334; Mar. 24.
Recuperators and air heaters. Calorizing Company. 187,662; Nov. 24.
Register tops. Tuttle & Bailey Manufacturing Company. 218,343; Oct. 6.
Registers, Warm-air. Rock Island Register Company. 208,612; Mar. 31.
Stovepipe. Wheeling Corrugating Company. 167,497; Feb. 10.
Stovepipe. Wheeling Corrugating Company. 167,499; Feb. 3.
Stoves. American Stove Company. 214,905; Dec. 8.
Stoves. California Metal Enameling Co. 210,345; June 2.
Stoves. Crescent Stove Works. 208,959; Apr. 7.
Stoves. Estate Stove Co. 201,130; Apr. 14.
Stoves and furnaces, Coal. Premier Warm Air Heater Company. 204,194; Jan. 13.
Stoves and furnaces, Heating. Estate Stove Company. 216,901; Dec. 8.
Stoves and ranges. Advance Stove Works. 215,196; July 28.
Stoves and ranges. Belleville Stove & Range Co. 215,043; Sept. 15.
Stoves and ranges. Midwest Stove & Range Company. 207,024; Mar. 24.
Stoves and ranges, Cooking. Birmingham Stove & Range Co. 198,697; Jan. 6.
Stoves and ranges, Wood, coal, and gas. James Graham Manufacturing Co. 194,861; Jan. 20.
Stoves, Coal. Rosen & Company. 204,836; Jan. 6.
Stoves, Cooking. M J R Metallwarenfabrik Josef Rosenthal Aktiengesellschaft. 196,468; Apr. 7.
Stoves, Gas heating and cooking. Odin Stove Manufacturing Company. 215,873–4; Aug. 11.
Stoves, heaters, and furnaces, Wood and coal. Montag Stove Works. 216,624; Aug. 25.
Stoves, broilers, and ranges, etc. Peerless Manufacturing Co. 204,976; Apr. 14.
Toasters, wiener broilers, and waffle irons. W. Davies. 210,045; May 12.
Torches, kerosene burners and heaters. Chausse Oil Burner Company. 186,046; Jan. 6.
Torches, tallow pots, or oil pots. Eagle Manufacturing Company. 188,953; Feb. 10.
Ventilators. E. J. Hart. 203,951; Feb. 10.
Ventilators. H. F. Neumeyer. 209,680; May 5.
Ventilators and skylights, Siphon. Guilfoy Cornice Works. 201,193; Jan. 13.
Ventilators, Filtering apparatus for. Ozonair Limited. 209,103; July 7.
Ventilators, Window and roof. W. B. Gilbert. 222,504; Dec. 29.
Water heaters. Sorco Heater Co. 205,960; Mar. 3.
Water heaters and automatic fuel control for water heaters. O. Schwimmer. 215,534; Aug. 4.
Water heaters and parts and accessories, Gas. Sands Manufacturing Company. 213,198; Aug. 18.
Water heaters and parts and accessories therefor, Gas. Sands Manufacturing Company. 213,923; Aug. 18.
Water heaters and steam generators and parts thereof. Kamwater Heater Mfgr. Co. 211,107; Aug. 4.
Welding and cutting apparatus, Oxyacetylene. Air Reduction Company. 207,221; Apr. 7.
Welding and cutting apparatus, Oxyacetylene. Air Reduction Company. 210,337; May 19.
Welding and metal-cutting equipment. Rhode Island Welding Co. 198,424; Aug. 18.
Windshields, Automobile. E. Garson. 220,300; Dec. 8.

CLASS 35.

Asbestos material. British Belting & Asbestos Ltd. 218,789; Dec. 15.
Automobile rims, Flaps for. North Eastern Rubber Co. 193,117; Mar. 3.
Automobile transmission bands. Parks & Bohne, Inc. 205,435; Jan. 6.
Belting. Charles Bond Company. 207,963; Mar. 17.
Belting. Continental Supply Company. 208,280; Mar. 24.
Belting. Gutta Percha & Rubber Manufacturing Company. 205,752; Jan. 13.
Belting and aprons and conveyers. Franklin Cotton Mill Co. 216,593; Sept. 1.
Belting and balata rubber and fabric valves, Balata. H. Rost & Co. 211,227; Aug. 18.
Belting and thresher belt. Gandy Belting Company. 214,408–9; July 7.
Belting and valves, Balata. H. Rost & Co. 211,228; Aug. 4.
Belting, Cotton. Peerless Belting Company. 186,973; Apr. 14.
Belting having leather and canvas plies, Machine. J. A. Webb Belting Company. 213,819; July 14.
Belting, hose, asbestos and rubber packings, and lacing. R. Orlob. 211,487; June 2.
Belting, Leather. Holyoke Belting Company. 208,400; Mar. 31.
Belting, Leather. Johnson Belting Company. 203,185; July 28.
Belting, Leather. McLeod Leather & Belting Co. 209,306; Apr. 14.
Belting, Rubber. Jeffrey Manufacturing Co. 213,306–7; June 23.
Belting, worsted aprons, and rawhide lacing, Leather. F. W. McLanathan. 184,209; July 28.
Belts and belting, diaphragms, disks, etc. Graton & Knight Manufacturing Company. 208,345; June 23.
Belts, Cigarette. Southern Endless Belt Company. 205,299; Feb. 3.
Brake and clutch linings. T. L. Gatke. 194,916; Mar. 17.
Brake and clutch linings. Raybestos Company. 207,949; June 2.
Brake and transmission linings, Woven-fabric. D. W. Schelter. 206,638; Mar. 3.
Brake lining. C. D. Schmidt. 208,263; Mar. 24.
Brake lining and clutch facings, valve-stem packing, felt washers, etc. National Automotive Parts Association. 218,886; Dec. 22.

Brake linings. Allbestos Corporation. 217,656; Sept. 15.
Brake linings. M. Fuller. 215,144; Sept. 8.
Brake linings. Lee Rubber and Tire Corporation. 209,093; Mar. 31.
Brake or transmission bands. H. B. Eckels. 210,050; July 21.
Cord and belting, Round leather. E. F. Houghton & Co. 209,344; Apr. 28.
Cord and leather belting, Round leather. E. F. Houghton & Co. 206,169; May 19.
Gaskets. Victor Manufacturing & Gasket Co. 211,769; June 2.
Hose, Grease-pump. Goodall Rubber Company. 214,594; Dec. 8.
Hose, Linen fire. Fenwick-Reddaway Manufacturing Company. 211,160; Aug. 18.
Jar caps. Adams Bros. & Co. 208,944; Dec. 1.
Packing. R. Orlob. 211,118; June 2.
Packing material for steam, water, and gas joints. M. H. W. Höding. 218,969; Dec. 1.
Packing rings. United States Graphite Co. 209,600; May 12.
Packing, Semimetallic. G. H. Bausman. 207,488; Mar. 3.
Packings for parts of machinery. Greene, Tweed & Co. 205,825; Jan. 27.
Patches for repairing inner tubes of tires and other repair uses. G. N. Little. 220,311; Dec. 15.
Piston rings. Fedders Manufacturing Company. 206,347; Mar. 3.
Piston rings. G. R. Keith. 203,523; May 26.
Piston rings. C. D. Stromgren. 203,345; Apr. 14.
Piston rings. Super Auto Products Company. 211,137; July 7.
Pump valves and sheet, etc., packing. Crandall Packing Company. 206,222; June 9.
Radio cabinets. Sherman Radio Manufacturing Corporation. 217,484; Oct. 27.
Rubber articles, Repair kits for. Finch Walker Manufacturing Co. 214,316; Aug. 4.
Rubber belting. Dallas Belting Company. 210,535; May 5.
Rubber goods, Patches for. Handy-Tite Patch Company. 193,708; July 7.
Rubbers, Jar. O. W. Peirce Company. 220,799; Dec. 1.
Tire casings and inner tubes, lace boots, etc. V. V. Moore. 185,486; Mar. 3.
Tire casings and tubes, Pneumatic. International Rubber Company of America. 214,870; Aug. 25.
Tire covers. E-Z On Tire Cover Co. 206,161; Mar. 3.
Tire covers. Hinson Mfg. Company. 211,472; June 9.
Tire-deflation signal. Heerwagen Bros. Co. 209,035; July 7.
Tire patches. R. C. Moore. 189,166; Dec. 15.
Tire-repair kits. Western States Mfg. Co. 212,310; Sept. 15.
Tire shoes. Gauer-Lawson Co. 205,595; Mar. 24.
Tires. Ajax Rubber Company. 207,282; Mar. 3.
Tires. Firestone Tire & Rubber Company. 175,011; Apr. 14.
Tires and fabric belting, Woven cord fabrics for use in the manufacture of. Textile Development Corporation. 191,102; Apr. 7.
Tires and inner tubes. Pharis Tire and Rubber Company. 210,575; May 5.
Tires and inner tubes. Utility Tire and Rubber Company. 205,843; Jan. 13.
Tires and inner tubes, Vehicle. Brunswick Tire Corporation. 222,496; Dec. 22.
Tires and tubes. Better Tires Company. 211,008; July 7.
Tires and tubes. Better Tires Company. 211,009–10; July 14.
Tires and tubes. Better Tires Company. 211,094–7; July 14.
Tires and tubes, Automobile. Gryphon Rubber & Tire Corp. 220,302; Dec. 22.
Tires and tubes, Automobile. R. H. Macy & Co. 205,074; Mar. 3.
Tires and tubes, Inner tubes for. Goodyear Tire & Rubber Company. 210,549; May 5.
Tires, Automobile. Federated Rubber Company of New York, Inc. 214,541; Aug. 18.
Tires, Automobile. Fidelity Tire & Rubber Company. 206,066; Jan. 27.
Tires, Automobile truck. Lee Rubber and Tire Corporation. 217,404; Sept. 15.
Tires, casings, and tubes. Chanslor & Lyon Company. 196,904; Jan. 13.
Tires, etc., Patch material for inner tubes for automobile. R. H. Hartman. 207,132; May 5.
Tires for vehicles, Rubber. Pirelli & C. 207,473; Mar. 3.
Tires, Inner tubes for pneumatic. Hood Rubber Company. 215,932; Aug. 4.
Tires, inner tubes, rubber boots, etc., Patches for. White Bear Patch Company. 203,356; Mar. 3.
Tires, inner tubes, tire accessories, etc. Firestone Tire & Rubber Company. 172,937; Apr. 14.
Tires, Pneumatic. B. F. Goodrich Company. 211,164; May 5.
Tires, Pneumatic. Miller Rubber Company. 212,393; June 23.
Tires, Pneumatic automobile. Sterling Tire Corporation. 207,633; Mar. 10.
Tires, Pneumatic vehicle. Union Rubber Company. 215,718; Aug. 25.
Tires, Puncture plug for automobile. Kex Manufacturing Company. 211,479; May 19.
Tires, Resilient vehicle. Kelly-Springfield Tire Company. 206,579; Feb. 10.
Tires, Rubber. Fisk Rubber Company. 178,031; Mar. 31.
Tires, Rubber. Fisk Rubber Company. 210,054; June 23.
Tires, Rubber. Overman Cushion Tire Company. 205,350–2; Jan. 6.
Tires, Rubber. Samson Tire & Rubber Corporation. 188,935; Jan. 13.
Tires, Rubber inner tubes for. Fisk Rubber Company. 200,485; May 5.
Tires, Rubber inner tubes for automobile. J. B. Burwell Supply Company. 210,275; June 9.
Tires, Rubber vehicle. B. F. Goodrich Company. 222,673; Dec. 29.
Tires, tire casings, and shoes and repair parts for same. Thomas Rubber Company. 209,755; May 12.
Tires, Vehicle. Beacon Tire & Rubber Corporation. 194,323–5; Apr. 28.
Tires, Vehicle. Continental-Caoutchouc- & Gutta-Percha-Compagnie. 203,455; July 28.
Transmission, brake, and friction linings. World Bestos Corporation. 212,358; July 14.
Transmission, brake, and friction linings. World Bestos Corporation. 212,661; June 9.
Tubes, Inner. United & Globe Rubber Company. 172,452; May 12.
Valves, Cup leathers for well. Clayton Mark & Company. 213,659; Sept. 22.
Wrapping for vehicle springs. I. Florman. 213,435; Dec. 1.

CLASS 36.

Accordions. M. Hohner, Inc. 207,506; Mar. 24.
Accordions, blow accordions, and mouth harmonicas. Progressive Musical Instrument Corporation. 207,520; Aug. 25.
Accordions, blow accordions, and mouth harmonicas. Progressive Musical Instrument Corporation. 207,523; Aug. 25.
Accordions, Pianos, Zithers, etc. A. Burdwise. 213,114; Dec. 29
Banjo heads and drumheads. Progressive Musical Instrument Corporation. 207,524; Aug. 25.
Banjo resonator attachments. Magosy & Buscher. 176,683; June 23.
Banjos, etc., Tuning peg for. H. A. Weymann & Son, Inc. 200,697; Jan. 27.
Banjos, guitars, ukuleles, and mandolins. C. Bruno & Son, Inc. 210,948; May 12.
Banjos, mandolins, guitars, etc. C. Bruno & Son, Inc. 210,949; June 9.
Chord-playing mechanism, Manually-operated. D. Talmage. 208,169; Sept. 8.
Clarinet and saxophone reeds. M. F. Beal. 213,157; June 9.
Clarinet reeds. Simson & Frey, Inc. 205,452; Jan. 6.
Clarinets, saxophones, oboes, etc., and reeds for said instruments. Carl Fischer Inc. 216,094; Dec. 1.
Concertinas. C. Wheatstone & Co. 201,989; May 12.
Concertinas. C. Wheatstone & Co. 201,990; Oct. 4.
Cornets, trumpets, trombones, etc. Lyon & Healy, Inc. 187,327; Mar. 24.
Drumheads, banjo and tambourine heads. Liberty Rawhide Mfg. Co. 210,675; May 26.
Drums and the like, Skin heads of. Ludwig & Ludwig. 219,401; Dec. 8.
Drums, cymbals, and drumsticks, Bass and snare. Lyon & Healy, Inc. 191,634; June 23.
Drums, cymbals, drumsticks, and cowbells. Lyon & Healy, Inc. 191,635; June 23.
Guitars and mandolins. Progressive Musical Instrument Corporation. 207,517–18; Aug. 25.
Harmonicas and accordions, Mouth. M. Hohner, Inc. 214,598; Aug. 11.
Harmonicas and accordions, Mouth. M. Hohner, Inc. 217,829; Nov. 3.
Harmonicas, Mouth. M. Hohner, Inc. 208,050; June 9.
Harmonicas, Mouth. M. Hohner, Inc. 219,745; Dec. 8.
Harps, violins, and similar instruments, Strings for. R. Salerni. 209,002; Apr. 21.
Instruments, Wood, wind, and brass. C. Bruno & Son, Inc. 201,323; May 12.
Mouth organs and accordions. Ands. Koch A.-G. 212,469; Nov. 3.
Music rolls and combination music and word rolls. International Player Roll Company. 218,308; Oct. 13.
Musical instrument, Nasal wind. J. J. Stivers. 214,288; Nov. 3.
Musical instrument, Pick for a stringed. Bacon Banjo Co. 216,252; Nov. 3.
Musical instruments. Vincent Bach Corporation. 218,840–2; Dec. 15.

Musical instruments of the zither type. Bosstone Company. 215,129; Oct. 6.
Musical instruments, Resin preparation for use with stringed. A. Hanson. 209,085; June 9.
Musical instruments, Stringed. Bosstone Company. 214,640; Aug. 11.
Organs and mouth harps, Pipe. O. W. Walcker. 194,091; Mar. 24.
Phonograph apparatus for recording and reproducing sounds and parts and accessories therefor. Columbia Phonograph Company. 205,265; Feb. 17.
Phonograph instruments and the like. Oriental Music Shop, Inc. 220,913; Dec. 8.
Phonograph needles. Steel Products Manufacturing Company. 211,064; June 9.
Phonograph needles. Targ & Dinner Music Co. 202,153; Jan. 13.
Phonograph records. Bell Record Corporation. 221,161; Dec. 1.
Phonograph records. G. Courmoulis. 200,596; May 12.
Phonograph records. Moon Record Corporation. 208,064; Mar. 24.
Phonograph records and music rolls. Iama Novelty & Music Shop. 186,595; Feb. 10.
Phonograph records and player-piano rolls. I. M. Lawson. 201,850; Jan. 20.
Phonograph records, phonograph apparatus for recording and reproducing sound, etc. Columbia Phonograph Company. 208,127; Apr. 21.
Phonographs. Broadcaster Corporation. 204,696; June 23.
Phonographs. Brunswick-Balke-Collender Company. 209,459; Apr. 21.
Phonographs. E. O. Buedefeldt. 205,815; Mar. 24.
Phonographs. James K. Polk Inc. 213,143; Aug. 11.
Phonographs. M. Waterson. 210,592; Dec. 15.
Phonographs. M. Waterson. 210,594; Nov. 3.
Phonographs. Wolf Manufacturing Industries. 192,348; Aug. 11.
Phonographs. Zenith Radio Corporation. 213,822; Nov. 3.
Phonographs and mechanical-phonograph-record demonstrating and testing apparatus and replacement parts thereof. M. Weil. 183,512; Dec. 1.
Phonographs and parts thereof and phonograph supplies. S. B. Hopkins. 181,073–4; May 26.
Phonographs and phonograph records and needles. Sunset Record Co. 207,694; Feb. 17.
Phonographs and talking machines. Bing Werke vorm. Gebrüder Bing A. G. 218,446; Dec. 1.
Phonographs and talking machines. A. Carasso. 209,201; Mar. 24.
Phonographs, needles, and record albums. Brunswick-Balke-Collender Company. 202,549; Aug. 11.
Phonographs, phonograph records, spring motors, etc. Everybody's Talking Machine Company. 215,972; Sept. 8.
Phonographs, pianos, violins, cellos, etc. H. Küchenmeister. 200,993; Dec. 8.
Phonographs, Portable. Emil Bornstein, Inc. 196,288; Apr. 14.
Phonographs, records, and envelopes for records, and needles. Polyphonwerke Aktiengesellschaft. 201,977; July 28.
Phonographs, sound records, etc. Dictaphone Corporation. 209,835; July 14.
Phonographs, talking machines, pianos, and player pianos. May Department Stores Company. 212,276; Oct. 6.
Piano rolls and phonograph records, Player-. Plaza Music Company. 205,355; Jan. 6.
Pianos. C. Kurtzmann & Co. 213,903; July 28.
Pianos. R. A. O'Connell. 211,045; July 14.
Pianos. Weydig Piano Corporation. 218,515; Oct. 6.
Pianos and grand pianos. C. Bechstein, Pianofortefabrik Aktiengesellschaft. 201,735; July 14.
Pianos and radio receiving sets, Combined grand. Premier Grand Piano Corporation. 199,317; Mar. 24.
Pianos, piano cases, actions, and parts thereof, etc. Premier Grand Piano Corporation. 213,668; July 28.
Pianos, Player. E. W. Warren. 199,509; Jan. 6.
Plectrum instruments. A. D. Keech. 208,054; Sept. 15.
Resonators. Welda Ware Products Company. 211,642; Dec. 29.
Saxophones. Fred. Gretsch Mfg. Co. 215,742; Aug. 18.
Saxophones, Supporting strap for. N. B. Bailey. 217,244; Oct. 13.
Saxophones, tambourines, cymbals, etc. A. Sax. 203,539; June 23.
Sound electrically, machines for producing. Brunswick-Balke-Colender Company. 220,108; Dec. 15.
Sound magnifying and amplifying devices, Electrical. Magnavox Company. 170,588; Apr. 7.
Sound recording apparatus, sound records, etc. Tri-Ergon A.-G. 207,419; July 28.
Talking machines. Radio Master Corporation of America. 204,277; Jan. 20.
Talking machines. Udell Works. 201,117; Apr. 21.
Talking machines and phonographs and parts thereof, disks, etc. Carl Lindström Aktiengesellschaft. 212,388; Aug. 18.
Talking machines and phonographs and parts thereof, disks, records, etc. Carl Lindström Aktiengesellschaft. 212,390; Oct. 13.
Talking machines and records. Homophon-Company Gesellschaft mit beschränkter Haftung. 218,061; Dec. 8.
Talking machines and repair or replacement parts. J. A. Fischer Company. 212,602; Dec. 15.
Talking machines, Portable. J. Nagel. 207,309; Mar. 17.
Talking machines, sound boxes, tone arms, etc. Polyphonwerke Aktiengesellschaft. 201,978; Mar. 10.
Talking machines, talking-machine records, sound boxes, etc. Transoceanic Trading Co. 158,199; Jan. 6.
Ukuleles and banjo ukes. A. E. Davidson. 208,512; Nov. 3.
Ukuleles, banjo ukuleles, and mouth harmonicas. Progressive Musical Instrument Corporation. 207,519; Nov. 3.
Ukuleles, banjo ukuleles, and strings therefor. Progressive Musical Instrument Corporation. 207,516; Feb. 17.
Ukuleles, banjo ukuleles, lute mandolins, etc. Manhattan Band Instrument Co. 219,037; Oct. 20.
Ukuleles, banjos, guitars, etc. C. Bruno & Son, Inc. 216,584–6; Aug. 18.
Ukuleles, banjos, mandolins, etc. C. Bruno & Son, Inc. 209,972; May 26.
Violin and similar strings. R. Salerni. 212,644; July 28.
Violin and similar strings. R. Salerni. 213,260; July 28.
Violin bridges, mandolin keys, piano keys, etc. Bakelite Corporation. 212,524; Aug. 11.
Violin strings. Progressive Musical Instrument Corporation. 207,522; Aug. 25.
Violin strings. Progressive Musical Instrument Corporation. 207,525; Aug. 25.
Violin strings. S. N. Rosenthal. 205,361; Jan. 6.
Violins and pianos. R. F. Pecina. 201,372; Aug. 18.
Violins, cellos, mandolins, etc. Tim Ges. m. b. H. 213,207; Sept. 15.
Violins, guitars, banjos, etc., Strings for. Waverly Musical Products Co. 201,062; Oct. 13.
Violins, ukuleles, banjos, guitars, etc., and parts thereof. C. Bruno & Son, Inc. 218,243; Dec. 8.
Wind instruments, Reeds for orchestral. M. Dunand. 198,292; July 28.
Wind instruments, Reeds for orchestral. M. Dunand. 203,794; Sept. 29.

CLASS 37.

Account forms, booking blanks, order books, etc. Appleford Counter Check Book Co. Limited. 211,247; Sept. 8.
Bank notes, checks, drafts, etc. Dennison & Sons, Inc. 212,371; Oct. 6.
Binder, Loose-leaf. E. Aberle. 216,861; Sept. 8.
Binder paper linings, Loose-leaf-. Federbush Brothers. 208,233; Mar. 17.
Binders and binder sheets, loose-leaf records, etc, Loose-leaf. A. Rosenberg. 210,193; Sept. 8.
Binders, folders, catalogue covers, etc. Irving-Pitt Manufacturing Company. 207,244; May 5.
Binders, Loose-leaf. Bingham Company. 203,933; Dec. 29.
Binders or files. Modern Office Devices, Inc. 219,755; Nov. 3.
Binding devices and magazine binders, Loose-leaf-. Free-Hand Binder Company. 206,236; Mar. 3.
Blanks and commercial forms, Legal. H. H. Woodward. 209,890; June 9.
Book binders and pages of blank forms for use therein, Blank-. Pfening & Snyder, Inc. 208,866; Apr. 21.
Book covers. J. S. Hodge. 209,919; July 14.
Bookfillers, Ring. Chicago Paper Company. 202,096; Jan. 6.
Books. Saml. Gabriel Sons & Company. 219,888; Dec. 1.
Books, Account or blank. Commonwealth Publishing Company. 204,308; Mar. 3.
Books, albums, portfolios, etc., Blank. D. C. Miles, 217,681; Dec. 29.
Books and printing paper, Blank. Perkins & Squier Company. 219,598; Dec. 15.
Books, binders, filing apparatus, and parts thereof, Loose-leaf. Tenacity Manufacturing Company. 204,284; Jan. 13.
Books, Check and other blank. Benjamin D. Benson & Sons, Inc. 197,354; July 28.
Books, Exercise, composition, etc. S. E. & M. Vernon Inc. 203,767; Jan. 20.
Books for insertion of data. Samuel Ward Manufacturing Company. 218,676; Dec. 8.
Books, Loose-leaf record. Visible Records Equipment Co. 208,080–1; Mar. 3.
Books, Memoranda. Samuel Ward Manufacturing Company. 219,318; Dec. 8.
Books, Memorandum. L. P. Huey. 209,295; May 5.
Books, memorandum books, composition books, etc., Account. S. E & M. Vernon Inc. 203,766; Feb. 3.
Books, Pass. B. I. Hesse. 200,317; Jan. 20.
Books, Series of drawing-lesson. I. Rosen. 209,178; May 5.
Boxes, Filing. W. & T. Products Corporation. 220,159; Nov. 3.
Bristol board. Strathmore Paper Company. 215,829; Sept. 1.

Calendars, letterheads, writing paper, envelopes, etc. Typo Trading Corporation. 201,384; Apr. 7.
Calendars of metal for desks, letter racks, stamp boxes, etc. Erhard & Sohne A. G. 218,616; Dec. 8.
Card, indexing, record, and filing systems and materials and equipment therefor. H. O. Ross. 203,840; Nov. 10.
Cardboard, calender board, box board, etc. Beveridge Paper Company. 221,535; Dec. 15.
Cardboard, writing paper, and paper stock. Carpenter Paper Company. 220,335; Dec. 8.
Cards and mailing envelopes therefor, Correspondence. Old Colony Envelope Company. 217,478; Oct. 6.
Cards, Printed. Turner & Porter, Inc. 190,561; Jan. 13.
Charts. J. C. Groff. 219,666; Dec. 8.
Check registers. G. C. Kunkel. 209,302; July 28.
Checks. H. D. Wessman. 208,269; Mar. 31.
Checks and deposit books, Bank. M. Harris. 218,411; Nov. 24.
Checks, letterheads, check books, etc. J. C. Hall Company. 219,181; Dec. 29.
Crayons, Wax and chalk. Standard Crayon Manufacturing Company. 216,365; Aug. 4.
Diaries. Standard Diary Company. 217,053; Sept. 1.
Drafts, checks, and money orders. S. N. Holman. 219,393; Nov. 24.
Duplicators, Revolving. Felix F. Daus Duplicator Company. 207,854; Apr. 7.
Easels and supports for display cards, pictures, etc. Stand Pat Easel Co. 202,082; Feb. 3.
Embossing-press supplies. Hulse Manufacturing Company. 204,508; Jan. 20.
Envelopes and filing containers. Universal Paper Goods Company. 209,255; July 28.
Envelopes, letterheads, and correspondence cards, Mailing. Silvertone Stationery Company. 210,579; Aug. 11.
Envelopes, Merchandise. J. S. Berliner. 220,016; Nov. 24.
Envelopes, Pocket. H. A. Stern. 205,241; Feb. 3.
Erasers, Rubber. Eberhard Faber Pencil Company. 210,892; May 26.
Eyelets. Edward L. Sibley Manufacturing Company. 213,324; Aug. 4.
Files and filing folders and wrappers. H. A. Stern. 215,318; Aug. 11.
Filing and indexing systems and devices. Weis Manufacturing Company. 220,267; Dec. 15.
Forms, Insurance. Standard Forms Bureau. 198,035–6; May 5.
Forms, Legal. J. B. Curry & Sons. 217,505; Sept. 15.
Indicators and index devices, card indexes, ledgers, etc. Rand Company, Inc. 205,890; Mar. 3.
Index holders and index holder sheets. Irving-Pitt Manufacturing Company. 216,837; Oct. 13.
Letterheads and billheads. Turner & Porter, Inc. 200,232; Jan. 13.
Letterheads, envelopes, post cards, etc. C. L. Bussing. 208,222; May 26.
Magazine binders. Gaylord Brothers. 206,482; Oct. 6.
Mailing container. J. C. Bardell. 220,636; Dec. 22.
Multiplying masse and wax paper. Greif-Werke vormals Deutsche Bürobedarfsgesellschaft Bruer & Co. 200,356; June 2.
Pads, Memorandum. National Cardoscope Co. 192,218; Oct. 20.
Pan liners. G. Sherman. 212,647; June 2.
Paper. W. W. Bailey. 220,590; Nov. 3.
Paper. Bennett Printing Company. 219,025; Nov. 17.
Paper. International Paper Co. 218,559; Oct. 6.
Paper and envelopes, Printing and writing. Western Lithograph Company. 207,700; Mar. 3.
Paper and envelopes, Tissue, bank-note, legal-cap, typewriter, etc. Robert Fletcher & Son Limited. 210,723; Dec. 15.
Paper and letter clips, file signals, and index tabs. H. C. Cook Company. 211,666–7; Sept. 1.
Paper and mailing envelopes, announcement paper, etc., Writing. Old Colony Envelope Company. 203,968; Jan. 13.
Paper, and mailing envelopes, Tissue, typewriter, duplicating, and copying. Robert Fletcher and Son Limited. 202,494; Feb. 3.
Paper and mailing envelopes, Writing. Birnie Paper Company. 219,370; Dec. 8.
Paper and mailing envelopes, Writing. Z. & W. M. Crane, Inc. 217,452; Sept. 1.
Paper and mailing envelopes, Writing. Strathmore Paper Company. 215,830; Sept. 8.
Paper and mailing envelopes, Writing. White & Wyckoff Manufacturing Company. 221,341; Dec. 1.
Paper and mailing envelopes, Writing and printing. Carew Manufacturing Company. 221,165; Dec. 1.
Paper and mailing envelopes, Writing and printing. Hampshire Paper Company. 212,613; July 7.
Paper and paper towels, Toilet. Wyoming Valley Paper Mill. 219,706; Nov. 3.
Paper and stencils, cardboard, etc., Wax. C. F. Brauer. 205,313; June 2.
Paper and tablets. R. H. Macy & Co. 206,176; Apr. 7.
Paper and tablets. San Jose Paper Co. 211,231; May 12.
Paper board. Menasha Printing and Carton Company. 206,321; Feb. 10.
Paper, Bond. Appleton Coated Paper Company. 215,958; Oct. 27.
Paper, Bond. Gilbert Paper Co. 210,840; May 26.
Paper, Bond. Import Paper Company. 220,537; Dec. 8.
Paper, Bond. Neemah Paper Co. 215,648; Sept. 1.
Paper, Bond. H. R. Stanford. 213,596; July 21.
Paper, Bond. Geo. A. Whiting Paper Company. 190,861; Jan. 20.
Paper, Book. W. W. Bailey. 220,589; Nov. 3.
Paper, Book. Graham Paper Company. 212,922; Oct. 20.
Paper clips. L. F. Grammes & Sons, Inc. 213,570; Aug. 4.
Paper, Book. Kimberly-Clark Company. 214,871; July 14.
Paper, Book. Strathmore Paper Company. 219,614; Nov. 3.
Paper clips. J. O. Winks. 176,308; May 5.
Paper, Coated. National Coated Paper Corporation. 212,194; Sept. 15.
Paper, correspondence cards, and mailing envelopes, Boxed writing. Associated Merchandising Corporation. 210,520; Oct. 6.
Paper, Cover. Strathmore Paper Company. 219,612; Dec. 15.
Paper covers for toilet seats. B. L. Heebner. 208,241; Aug. 4.
Paper, Crêpe. American Tissue Mills. 190,044; Oct. 6.
Paper, Crêpe. Tuttle Press Company. 212,306; July 7.
Paper, Crêpe. Tuttle Press Company. 218,884; Dec. 29.
Paper cutters, bookmarks, and letter openers. Celluloid Company. 205,854; Feb. 3.
Paper, Enameled book. Seaman Paper Company. 206,259; Aug. 25.
Paper, Envelope. International Paper Company. 208,101; Mar. 31.
Paper fabrics. Loomis & Co. 211,043; Aug. 4.
Paper fasteners. Treiber-Cahill Mfg. Co. 213,534; Nov. 10.
Paper, Florists' crêpe. Tuttle Press Company. 221,149; Dec. 1.
Paper for making blank books. S. E & M. Vernon Inc. 203,765; Feb. 3.
Paper for printing and writing. Graham Paper Company. 209,654; Aug. 4.
Paper goods, pasteboard goods, and embossed papers for wall coverings. J. M. Schmidt. 194,379; July 7.
Paper, Gummed. McLaurin-Jones Co. 214,734; July 14.
Paper handkerchiefs and napkins. G. G. Jordan. 167,047; Mar. 3.
Paper, Handmade. C. H. Boulin. 175,915; Apr. 21.
Paper impregnated and coated with materials of non-sticking qualities. Cleveland Liner & Manufacturing Co. 218,796; Nov. 17.
Paper in bulk, Wrapping. Universal Paper Company. 207,421; Apr. 28.
Paper in rolls and folds, Crêpe. Tuttle Press Company. 215,282; July 14.
Paper items. B. A. Railton Co. 205,782; July 21.
Paper items. B. A. Railton Co. 205,783; June 9.
Paper, Japanese tissue. Rieser Company. 203,974; Feb. 17.
Paper, Linen bond. General Paper & Cordage Company. 214,545; July 28.
Paper linings for barrels, etc., and wrapping paper. Arkell Safety Bag Company. 213,274; July 14.
Paper lunch rolls, Waxed-. Robertson Paper Co. 178,408; Jan. 13.
Paper lunch rolls, Waxed-. Robertson Paper Co. 178,630; Jan. 13.
Paper mailing envelopes, portfolios, and wallets. M. Stark. 211,956; Oct. 27.
Paper, manuscript covers, and second sheets. Blake, Moffitt & Towne. 212,993; Oct. 6.
Paper, Mulching. National Paper Products Company. 213,520; Aug. 4.
Paper napkins. Economy Service Corporation. 219,171; Nov. 24.
Paper napkins. Paper Novelty Company. 207,796; Mar. 3.
Paper napkins. Paper Novelty Company. 212,098; June 23.
Paper napkins. Paper Novelty Company. 212,099–100; Sept. 1.
Paper napkins. Paper Novelty Company. 215,218; July 28.
Paper napkins. Paper Products Manufacturing Company. 218,137; Oct. 6.
Paper napkins and toilet paper. A. B. C. Stores, Incorporated. 203,775; May 19.
Paper napkins and toilet paper. Service Grocer Company. 216,480; Aug. 4.
Paper napkins and towels. Independent Paper Mills, Inc. 204,261–2; Jan. 13.
Paper napkins, doilies, and tablecloths. Icy-Hot Bottle Company. 167,639; Mar. 31.
Paper, Packing. Continental Paper & Bag Mills Corporation. 214,944; July 14.
Paper padding. Kimberly-Clark Company. 209,168; Apr. 21.
Paper, paper napkins and towels, Toilet. Blake, Moffitt & Towne. 212,992; Sept. 1.
Paper, paper towels and napkins, and crêpe paper, Toilet. Fort Howard Paper Company. 209,645; Sept. 8.

Classified list of trade-mark titles—Continued.

Paper, paper towels and napkins, etc., Toilet. Fort Howard Paper Company. 209,641–4; Mar. 31.
Paper, paper towels and napkins, etc., Toilet. Fort Howard Paper Company. 209,646; Mar. 31.
Paper, paper towels and napkins, etc., Toilet. H. Stokes. 209,437; Apr. 21.
Paper, paper towels and napkins, Toilet and crêpe. Fort Howard Paper Company. 205,692; May 26.
Paper, pasteboard, and cardboard. W. Siegfried. 196,934; Jan. 13.
Paper pattern for use in stonecutting. Baeder Adamson Company. 208,122; Sept. 1.
Paper, Printed Craft. Central States Paper Distributing Co. 218,050; Oct. 20.
Paper, Printing and writing. Graham Paper Company. 209,649; Dec. 8.
Paper, Printing and writing. Graham Paper Company. 209,650; May 26.
Paper, Printing, writing, etc. New Jersey Coated Paper Co. 213,394; Oct. 13.
Paper, Printing, writing, etc. New Jersey Coated Paper Co. 213,396; Oct. 13.
Paper, Prophylactic tisse. Continental Paper & Bag Mills Corporation. 219,168; Nov. 10.
Paper, Reenforced. American Reenforced Paper Company. 207,052; May 5.
Paper, Safety. Walther & Company. 214,935; July 28.
Paper sheets, printed forms, sales checks, etc. American Sales Book Company. 214,453; Oct. 20.
Paper sheets, strips, forms, etc. American Sales Book Company. 212,989; Oct. 27.
Paper sheets, strips, rolls, pads, and the like for manifolding use, printed forms, etc. American Sales Book Company. 197,406; Oct. 20.
Paper, Shelf, drawing, etc. Central Paper Company. 209,120; May 5.
Paper, Stained-glass. C. G. Keferstein. 206,970; Feb. 10.
Paper stock, Book-. Paper Manufacturers Educational Assn. Inc. 204,566; Jan. 13.
Paper stock, Crêped or crinkled. Angier Corporation. 220,283; Nov. 3.
Paper, tablets, envelopes, and cards, Writing. Groover-Stewart Drug Company. 212,251; July 7.
Paper tape, Gummed. Mid-States Gummed Paper Company. 218,196; Dec. 15.
Paper tape, Gummed. Nashua Gummed & Coated Paper Company. 217,525; Dec. 1.
Paper, Tissue. Diamond Mills Paper Co. 221,539; Dec. 15.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 200,078–9; Apr. 21.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 200,080; June 23.
Paper, Toilet. Albany Perforated Wrapping Paper Company. 200,081–2; Apr. 21.
Paper, Toilet. C. H. Dexter & Sons, Inc. 179,930; Mar. 3.
Paper, Toilet. Diamond Paper Company. 196,368; Feb. 17.
Paper, Toilet. Hochschild, Kohn & Company. 210,554; Aug. 18.
Paper, Toilet. Stevens & Thompson Paper Co. 215,949; Sept. 1.
Paper towels. Bay West Paper Co. 207,337; June 9.
Paper towels. Continental Paper & Bag Mills Corporation. 212,594; June 23.
Paper towels and napkins, Combination of. Sauquoit Paper Co. 216,562; Aug. 4.
Paper, Transparent gelatin. Mid-States Gummed Paper Co. 196,397; July 7.
Paper, Typewriter. Rockwell-Barnes Company. 200,342; Oct. 20.
Paper, Typewriter. Rockwell-Barnes Company. 220,874; Dec. 1.
Paper, Typewriter. W. S. Tuttle. 219,358; Nov. 3.
Paper, Typewriter. W. S. Tuttle. 221,463; Dec. 1.
Paper, Typewriter. Zellerbach Paper Company. 199,964; Mar. 3.
Paper, Wall. Asam Brothers Incorporated. 199,413; Jan. 13.
Paper, Wall. R. Griffin Company. 217,511; Sept. 1.
Paper, Wall. Ronkonkoma Wall Paper Company. 220,422; Dec. 8.
Paper, Wax, writing, and printing. International Paper Company. 217,155; Sept. 1.
Paper, Waxed or paraffin. Nashua Gummed & Coated Paper Company. 199,797; Feb. 3.
Paper, White or colored bond writing. Standard Paper Manufacturing Co. 215,758; Nov. 10.
Paper window-shade material. Shadex Company. 204,871; Jan. 27.
Paper wipers, Tissue-. C. A. Scott. 205,957; Mar. 17.
Paper-wrapped pencils, crayons, pencils. American Crayon Company. 198,553; Nov. 17.
Paper, Wrapping. Albemarle Paper Manufacturing Co. 216,493; Dec. 15.
Paper, Wrapping. American Lakes Paper Company. 202,477; June 23.
Paper, Wrapping. Angier Corporation. 208,270; Mar. 3.
Paper, Wrapping. Claremont Paper Company. 206,111; Mar. 3.
Paper, Wrapping. Continental Paper & Bag Mills Corporation. 214,202; June 30.
Paper, Wrapping. Fox Paper Company. 209,031; Oct. 6.
Paper, Wrapping. Graham Paper Company. 205,920; May 26.
Paper, Wrapping. Graham Paper Company. 219,959; Nov. 3.
Paper, Wrapping. John Leslie Paper Company. 211,042; June 9.
Paper, Wrapping. Nekoosa Edwards Paper Company. 215,167; Aug. 4.
Paper, Wrapping. Northwest Paper Company. 222,132; Dec. 22.
Paper, Wrapping. Osborn Paper Company. 214,924; Aug. 4.
Paper, Wrapping. Pollock Paper & Box Company. 214,812; July 14.
Paper, Wrapping. Springfield Glazed Paper Company. 206,981; Feb. 10.
Paper, Wrapping. Westfield River Paper Company. 209,955; June 9.
Paper, Wrapping and toilet. Joseph Weil & Sons, Inc. 220,004; Dec. 15.
Paper, Writing. F. T. Burkhardt. 203,667; May 19.
Paper, Writing. F. T. Burkhardt. 214,997; July 14.
Paper, Writing. Combe Printing Co. 197,135; Feb. 10.
Paper, Writing. Fox River Paper Company. 204,550; Apr. 7.
Paper, Writing. Fox River Paper Company. 213,964; July 14.
Paper, Writing. Marcus Ward, Inc. 214,490; June 30.
Paper, Writing. Swartwood-Nelson Paper Co. 205,666; Oct. 13.
Paper, Writing and printing. Carew Manufacturing Company. 207,652; July 28.
Paper, Writing and printing. International Paper Company. 212,186; June 2.
Paper, Writing, drawing, and printing. Northwest Paper Company. 222,133; Dec. 22.
Paper, Writing, ledger, and bond. Whitaker Paper Company. 209,327; Oct. 20.
Papers and envelopes, Writing. J. M. Berger. 193,089; May 12.
Papers, Bond and ledger. Lee Paper Company. 212,561; June 2.
Papers, Book. Castanea Paper Co. 215,734; Aug. 4.
Papers, Book. Reading Paper Mills. 206,635; Mar. 3.
Papers, Book and printing. Bermingham & Prosser Co. 219,267; Nov. 3.
Papers, Fancy coated. McLaurin-Jones Co. 214,733; July 14.
Papers of various kinds, Self-binders for binding. Rochester Self-Binder Co. 220,473; Dec. 15.
Papers, paper for drinking cups, fruit wraps, Sulphite, twisting, and converting. Port Huron Sulphite & Paper Co. 207,759; Sept. 15.
Papers, paper for drinking cups, fruit wraps, Sulphite, twisting, and converting. Port Huron Sulphite & Paper Co. 207,825; Sept. 15.
Papers used for magazine and book covers, Surface-coated. McLaurin-Jones Co. 207,197; Mar. 31.
Papers, Wall and toilet. National Department Stores Inc. 200,519; June 2.
Papers, Wrapping. Reese & Reese. 201,934; May 19.
Papers, Writing and printing. Blake, Moffit & Towne. 207,121; Mar. 31.
Papers, Writing and printing. J. & J. Rogers Company. 199,392; Jan. 6.
Papeteries, tablets, envelopes, etc. Southwest Tablet Manufacturing Company. 211,499; May 12.
Pen, Fountain. J. D. Cardinell. 210,442; June 9.
Pens and fountain-pen caps, Fountain. Sanford Pen Company. 208,487; May 19.
Pens and pencils. W. A. Sheaffer Pen Co. 212,402; June 23.
Pens and pencils, Fountain. E. Bergquist. 203,452; July 7.
Pens and pencils, Fountain. C. A. Keene. 214,962; July 14.
Pens and pencils, Fountain. Marathon Fountain Pen Co. 211,447; May 26.
Pens and pencils, Fountain. Moore Pen Company. 220,559; Nov. 3.
Pens and pencils, Fountain. Julius Schmid, Inc. 206,640; Feb. 10.
Pens and pencils, Fountain. Wilrite Fountain Pen Corp. 208,542; July 7.
Pens, Drawing and lettering. Esterbrook Steel Pen Manufacturing Company. 210,541; Apr. 14.
Pens, Fountain. Conklin Pen Manufacturing Co. 210,290; Oct. 6.
Pens, Fountain. Corona Pen Company. 173,810; Mar. 31.
Pens, Fountain. Eggens-Hambler Company. 197,999; Feb. 3.
Pens, Fountain. S. A. Harris. 215,150; Oct. 20.
Pens, Fountain. Moore Pen Co. 218,564–6; Dec. 15.
Pens, Fountain. Moore Pen Co. 218,985; Nov. 3.
Pens, Fountain. New Diamond Point Pen Co. 213,521; June 30.
Pens, Fountain. New Diamond Point Pen Co. 213,522; July 7.

Pens, Fountain. Parker Pen Co. 206,432; May 5.
Pens, Fountain. Parker Pen Co. 207,255; May 5.
Pens, inkstands, letter trays, etc., Fountain. Bakelite Corporation. 212,525; Sept. 1.
Pencil with a point protector and unit. A. J. Mirski. 205,610; May 19.
Pencils. A. S. Blyantfabriken Viking. 202,690; Oct. 27.
Pencils. Joseph Dixon Crucible Company. 204,820; Jan. 20.
Pencils. Joseph Dixon Crucible Company. 207,856; Mar. 3.
Pencils. Gipsy Trail Camp and County Club, Inc. 212,915; Aug. 11.
Pencils. Goodman Bursetown. 218,537; Oct. 20.
Pencils. C. E. Parker. 207,201; Feb. 10.
Pencils. Julius Schmid, Inc. 214,185; June 30.
Pencils. Chas. M. Weeks Co. 209,825; May 26.
Pencils and fountain pens, Mechanical. Parker Pen Co 204,784; Mar. 10.
Pencils and rubber erasers, Lead. Eberhard Faber Pencil Company. 211,021; May 26.
Pencils, chalk, etc. Schwan-Bleistift-Fabrik A.-G. 199,851; May 26.
Pencils, Colored. Eberhard Faber Pencil Company. 208,745; May 26.
Pencils, etc. A. Count von Faber-Castell. 182,469; Jan. 13.
Pencils, Lead. Eagle Pencil Company. 217,866; Oct. 6.
Pencils, Lead. Eberhard Faber Pencil Company. 208,746; Apr. 21.
Pencils, pastel crayons, etc., Lead. Joseph Max Illfelder. 185,928; Mar. 3.
Pencils, penholders, and fountain pens. Export Underwriters Corporation. 209,082; Apr. 21.
Photographic mounts and albums. Ansco Photoproducts, Inc. 219,796; Dec. 1.
Photographs, Corner mounts for. A. E. Riley. 218,373; Oct. 6.
Picture mounts. J. A. Dinkler. 206,659; Feb. 10.
Picture mounts. J. A. Dinkler. 209,209; May 5.
Presses, Seal. A. Kasman. 214,255; July 28.
Radio-receiving-apparatus station log. L. E. Renney. 211,542; June 2.
Raisin-tray paper. Crown Willamette Paper Company. 217,135; Sept. 1.
Rubber bands. Eberhard Faber Pencil Company. 210,956; May 12.
Rubber eraser. Weldon Roberts Rubber Company. 211,242; May 12.
Rubber stamps. Globe Stamp & Seal Co. 209,784; May 5.
Rubber stamps, rubber freight-marking type, etc. Barnard Stamp Company. 203,783; Apr. 21.
Sanitary seats and covers for commodes, bedpans, and toilets. E. M. Howell. 210,663; June 9.
Sharpeners, Pencil. Hayes-Meserole Manufacturing Co. 215,915; Aug. 11.
Sheets, strips, rolls, etc., Paper. American Sales Book Company. 210,214; Oct. 20.
Stamp, Hand. Simplicator Corporation. 211,762; May 26.
Stamps, impression seals, etc., Band and pen and pencil. Sachs-Lawlor Machine & Manufacturing Company. 213,196; July 7.
Stamps, Time, desk, dating, and certification. Colonial Engraving Company. 212,856; June 2.
Stationery articles. Defiance Sales Corporation. 189,662; Mar. 17.
Stationery, Box. Associated Merchandising Corporation. 213,885; July 28.
Stationery, Printed. C. R. Myers. 217,410; Nov. 10.
Stationery, Printed. C. R. Myers. 221,373; Dec. 1.
Stationery supplies. Interborough News Company. 215,859; Sept. 15.
Stencil cards. Rapid Addressing Machine Company. 222,404–5; Dec. 22.
Tablets, composition books, and school paper. Old Dominion Paper Company. 203,002; Feb. 3.
Tablets, school papers, and writing papers. American Tablet Co. 208,371; May 26.
Tablets with envelopes to match packed in a portfolio. Charles E. Weyand & Co. 202,652; May 19.
Tags. Dennison Manufacturing Company. 208,283; Apr. 7.
Tags. H. Lissner. 210,176; Aug. 18.
Tags, cards, seals, and cut-outs. Dennison Manufacturing Company. 206,770; Mar. 31.
Telephone reference cards. Wootton & Dye. 213,107; June 23.
Tickets, Marking. A. Kimball Company. 212,557; July 7.
Toilet paper, paper towels, paper napkins. Adirondack Tissue Paper Co. 206,342; Apr. 28.
Type, Rubber. Jas. H. Matthews & Co. 214,373; Aug. 11.
White shelf paper. Appleton Coated Paper Company. 216,447; Nov. 17.
Wrappers. L. A. Liebs Co. 211,689; Sept. 15.
Wrappers made from manila-rope paper, Merchandise. Rope Paper Sack Mfgrs. Assn. 198,031–2; May 5.
Wrappers, Printed file. Blackstone File Company. 207,225; Mar. 3.
Wraps for fruit, Oil-treated. Hawley Pulp and Paper Company. 218,812; Oct. 27.

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Advertising and other matter, Printed. Signature Oddvertising Service. 211,058; Aug. 18.
Advertising matter. American Demograph Company. 212,987; July 7.
Advertising matter. L. A. Heine. 206,069; May 5.
Blotters, writing pads, post cards, etc. W. R. Sanford. 214,443; Dec. 15.
Bonds, Real-estate. Jacobs Realty Company. 213,786; July 28.
Book. Ahrens Publishing Co. 206,269; Mar. 17.
Book published annually. Code Users, Inc. 210,288; May 5.
Book, Radio call. Citizens Radio Service Bureau. 211,257; June 9.
Booklets. Automobile Club of Maryland. 215,231; July 28.
Booklets. Central Scientific Company. 213,003; July 21.
Booklets. First National Bank in Detroit. 196,162; Sept. 1.
Booklets. National Gum & Mica Company. 216,557; Sept. 1.
Booklets, circulars, and pamphlets. Northern Pacific Railway Company. 219,986; Nov. 17.
Booklets, circulars, pamphlets, and calendars. Southern Pacific Company. 191,451; Feb. 24.
Books. Harper & Brothers. 196,807; June 9.
Books and circulars. D. H. Nichols. 187,480; Jan. 20.
Books and coupons, Coupon. Standard Oil Company. 213,204; June 23.
Books and forms, Blank. Community System Service Corporation. 198,789; Feb. 17.
Books and instruction papers. Railway Training Institute. 213,735; Dec. 15.
Books and lesson sheets. H. W. Lamb. 206,315; Apr. 21.
Books and series of books. W. J. Black. 215,845; Aug. 25.
Books containing puzzles. J. E. Austrian. 205,983; Feb. 3.
Books, Coupon. Direct Coupon Corporation. 188,626; May 5.
Books, Coupon. Standard Oil Company. 213,203; June 23.
Books, magazines, pictures, and prints. H. B. McCurdy. 221,558; Dec. 15.
Books of plans and plans. A. G. Johnson. 216,185; Oct. 27.
Books, pamphlets, and sections thereof, Printed. Lancaster Press, Inc. 203,186; Jan. 20.
Books, pamphlets, or folders as publications, Instruction. School of Applied Psychology and Science of Right Living. 210,626; July 7.
Books, posters and prints, sketches, and cartoons. G. E. Studdy. 206,380; Mar. 17.
Books, Puzzle. J. E. Austrian. 205,982; Apr. 7.
Books, Saving-certificate. Happiness Publishing Co. 212,614; July 7.
Bulletin or journal issued monthly. Converters' Association. 221,695; Dec. 29.
Bulletin, Weekly. Cook County Real Estate Board. 211,081; Dec. 22.
Bulletins and circulars. Central Council For Nursing Education. 202,002; Mar. 10.
Calendars and periodical publications, National Life and Accident Insurance Company. 207,091; Mar. 31.
Card, Color. Widder Bros. 220,815; Nov. 10.
Cards and folders, Greeting. Shelly Printing Company. 203,540; Jan. 27.
Cards, folders, and booklets, Greeting, post, and picture. Baker Brothers. 222,300; Dec. 29.
Cards, Greeting. H. K. Randall. 191,978; June 2.
Cards, Greeting. Rust Craft Pub. Inc. 206,192; Feb. 3.
Cards, Greeting and announcement. Old Colony Envelope Company. 219,196; Nov. 10.
Cards, Name. E. M. Broomhall. 202,433; May 19.
Cards, Name. E. M. Broomhall. 202,436; June 9.
Cards, Name. B. G. Goldwater. 214,247; July 7.
Cards, placards, handbills, etc., Show. Surber-Arundale Company. 203,847; Feb. 3.
Cartoon strip. H. L. Taskey. 217,646; Oct. 27.
Cartoons. J. C. Terry. 207,533; Feb. 17.
Cartoons in newspaper articles, Title for. Public Ledger Company. 223,050; Dec. 29.
Cartoons in perforated sheet form. C. E. Howell. 221,703; Dec. 15.
Cartoons, Series of. D. T. Fisher, jr. 208,287; Apr. 7.
Cartoons, Series of. D. T. Fisher, jr. 221,307; Dec. 15.
Cartoons, Series of. R. L. Ripley. 207,526; Feb. 17.
Catalogue published periodically. Iron Age Publishing Company. 214,421; Nov. 24.
Catalogues. H. & L. Epstein, Inc. 204,956; Feb. 3.
Catalogues. Montgomery Ward & Co. 214,923; July 28.
Chart of radio stations, Reference. D. S. B. Stannard 208,785; Apr. 21.
Charts, Educational printed. I. A. Parry. 216,474; Dec. 15.
Circulars and publications, Printed. Live Stock Exchange Inc. 201,570; Oct. 27.
Column or section. Periodical Digest Corporation. 216,988; Oct. 13.
Comic strip. NEA Service, Inc. 206,423–8; Mar. 31.
Comic strip. NEA Service, Inc. 207,511; Nov. 24.

Comic strip. NEA Service, Inc. 207,879; Nov. 24.
Comic strip. NEA Service, Inc. 208,671–2; Mar. 24.
Comic strip. NEA Service, Inc. 211,694; Sept. 8.
Comic strip. NEA Service, Inc. 211,858; Oct. 6.
Comic strip. NEA Service, Inc. 211,860–1; Sept. 1.
Comic strip. NEA Service, Inc. 211,863; Sept. 1.
Comic strip. NEA Service, Inc. 212,282; Sept. 1.
Comic strip. NEA Service Inc. 216,924; Sept. 8.
Comic strips. Bonnet-Brown Corporation. 206,719; Feb. 3.
Comic strips. W. M. Conselman. 217,861; Sept. 8.
Comic strips. Life Publishing Company. 222,261; Dec. 1.
Decalcomania for radio panel makers. National Decalcomania Corporation. 206,744; Mar. 3.
Encyclopedia. W. R. Maxwell. 193,469; Apr. 21.
Fashions, Title to a weekly report of. A. Fantl. 200,313; Jan. 20.
Forms, Business. P. H. Keays. 174,964; May 5.
House organ. Kier Letter Company. 222,125; Dec. 1.
House organ. Menley & James, Limited. 207,391; Feb. 17.
House organ published monthly. Dickie-Raymond. 213,625; Dec. 1.
Humor column. NEA Service, Inc. 212,283; Oct. 6.
Journal issued monthly, Agricultural. Curtis Publishlishing Company. 219,529; Nov. 10.
Journal, Monthly trade. Practical Publications, Inc. 205,778; Feb. 10.
Journal, Monthly trade. Ware Bros. Company. 222,531; Dec. 29.
Journal, Trade. Clinical Laboratories Company. 205,513; Jan. 13.
Journals and pamphlets, Trade. American News Company. 211,820; June 2.
Labels and signs. J. Maas. 210,067; Apr. 21.
Labels and tags. Hind & Harrison Plush Company. 218,121; Nov. 17.
Leaflets, booklets, posters, etc. H. H. Gugler. 216,041; Sept. 8.
Lesson sheets for instruction by mail. McSweeny Automotive & Electrical Training Shops. 209,134; Mar. 24.
Lessons, instruction sheets, etc., used with a correspondence course. Job-Way Home Study, Incorporated. 209,920; Dec. 15.
List of manufacturers, Semiannnual. Board of Trustees of the Philadelphia Museums. 216,139; Aug. 11.
List of manufacturers, Semiannual. Board of Trustees of the Philadelphia Museums. 216,143; Aug. 11.
Lithographic print. Atlantic Lithographic and Printing Co. 220,014; Dec. 8.
Magazine. Board of Trustees of the Philadelphia Museums. 216,140–2; Aug. 11.
Magazine. Bohemian Magazine Company. 204,992; Feb. 3.
Magazine. Central Manufacturing District Magazine. 201,932; Feb. 3.
Magazine. Jos. Engel Co. 212,243; May 19.
Magazine. F. J. Lisman & Co. 213,585; June 30.
Magazine. Macfadden Publications Incorporated. 215,697; July 28.
Magazine. Newcomb-Endicott Company. 208,004; Feb. 17.
Magazine. Peninsular Publishing Company. 199,718; Jan. 13.
Magazine. A. W. Shaw Company. 215,186; July 28.
Magazine articles. Leslie-Judge Company. 210,911; Apr. 28.
Magazine articles. Leslie-Judge Company. 214,670; July 21.
Magazine, Bimonthly. Mattison Machine Works. 205,938; Feb. 3.
Magazine "I Confess" Publications. 217,154; Oct. 20.
Magazine issued monthly. Doubleday, Page & Co. 213,012; Nov. 17.
Magazine known as Sketch Book. D. H. Fessenden. 212,377; June 2.
Magazine, Monthly. Allied Grocers, Inc. 217,135; Sept. 8.
Magazine, Monthly. American Fruits Publishing Company. 221,155; Dec. 29.
Magazine, Monthly. Benevolent and Protective Order of Elks of the United States of America. 209,621; Oct. 20.
Magazine, Monthly. Benevolent and Protective Order of Elks of the United States of America. 209,622; May 5.
Magazine, Monthly. Building Age Publishing Corporation. 207,065; May 5.
Magazine, Monthly. Burten & Grenecker. 210,708; Oct. 6.
Magazine, Monthly. Class Journal Company. 212,784; June 2.
Magazine, Monthly. Constructive Publishing Corporation. 206,278; Feb. 3.
Magazine, Monthly. Corte Publishing Company. 222,221; Dec. 1.
Magazine, Monthly. Cycling Press, Inc. 216,262; Oct. 13.
Magazine, Monthly. Doubleday, Page & Co. 210,647; Apr. 21.
Magazine, Monthly. Eastman Kodak Company. 206,948; Feb. 17.
Magazine, Monthly. Empire Publishing Company. 211,023; June 9.
Magazine, Monthly. G. B. Ewing. 209,160; Mar. 24.
Magazine, Monthly. Experimenter Publishing Co. 204,854; Sept. 15.
Magazine, Monthly. Freeman-Smart Company. 216,862; Sept. 1.
Magazine, Monthly. Freeman-Smart Company. 216,863; Nov. 3.
Magazine, Monthly. French Frolic Publishing Co. 214,789; Aug. 4.
Magazine, Monthly. H. W. Garland. 211,090; June 23.
Magazine, Monthly. H. W. Garland. 217,929; Sept. 8.
Magazine, Monthly. Girl Scouts, Inc. 221,699; Dec. 1.
Magazine, Monthly. A. R. Harding. 220,529; Nov. 24.
Magazine, Monthly. L. J. Hennessey. 208,656; Apr. 7.
Magazine, Monthly. T. K. Kelly. 208,988; July 7.
Magazine, Monthly. Linde Air Products Company. 207,749; Mar. 17.
Magazine, Monthly. MacFadden Publications Incorporated. 212,939; Sept. 15.
Magazine, Monthly. Macfadden Publications Incorporated. 213,094; July 7.
Magazine, Monthly. MacFadden Publications Incorporated. 214,027; June 30.
Magazine, Monthly. Macfadden Publications Incorporated. 218,518; Oct. 13.
Magazine, Monthly. Macfadden Publications, Incorporated. 219,635; Nov. 10.
Magazine, Monthly. C. F. Miller. 207,510; Feb. 17.
Magazine, Monthly. Morgan Company. 222,861; Dec. 29.
Magazine, Monthly. National Drug Clerk, Inc. 213,315; July 7.
Magazine, Monthly. National Macaroni Manufacturers' Association. 213,795; July 7.
Magazine, Monthly. New England Poultryman Publishing Co. 222,337; Dec. 29.
Magazine, Monthly. Ohio Federation of Women's Clubs. 210,745; May 26.
Magazine, Monthly. Ohio Federation of Women's Clubs. 210,746; July 7.
Magazine, Monthly. Oil Trade Journal, Inc. 209,425; May 5.
Magazine, Monthly. S. O'Leary. 204,188; Feb. 10.
Magazine, Monthly. Pacific Brotherhood Investment Company. 219,406; Nov. 10.
Magazine, Monthly. Peninsular Publishing Company. 207,095; Mar. 17.
Magazine, Monthly. Red Pepper Publishing Co. 206,920; May 12.
Magazine, Monthly. P. M. Reed. 210,406; May 5.
Magazine, Monthly. W. H. Reed, jr. 220,468; Nov. 24.
Magazine, Monthly. Review of Reviews Corporation. 208,313; Apr. 7.
Magazine, Monthly. Will L. and Leo T. Robinson. 208,611; May 5.
Magazine, Monthly. Shaw Publishing Company. 199,862; May 19.
Magazine, Monthly. Smiles and Giggles Publishing Co. 214,100; June 30.
Magazine, Monthly. Spectro-Chrome Institute. 195,916; May 26.
Magazine, Monthly. Sportlife Publishing Corporation. 215,317; Oct. 6.
Magazine, Monthly. Sunset Magazine, Inc. 212,577; Dec. 8.
Magazine, Monthly. J. M. Ullmann. 204,877; Feb. 17.
Magazine, Monthly. United Trade Publishing Company. 219,702; Nov. 10.
Magazine, Monthly. University Press: John Wilson and Son, Inc. 214,341; July 7.
Magazine, Monthly. V. S. Warriner. 215,542; July 28.
Magazine, Monthly. Western Fruit, Inc. 208,442; Mar. 24.
Magazine, Monthly. Winston, Inc. 219,466; Nov. 10.
Magazine or other periodical, Section heading for printed matter in a. H. W. Smith. 206,925; May 26.
Magazine publications. MacFadden Publications Incorporated. 218,191; Nov. 3.
Magazine published periodically. Simmons-Boardman Publishing Co. 222,198; Dec. 29.
Magazine section. Leslie-Judge Company. 222,130; Dec. 1.
Magazine section. Peoples Monthly Company. 214,268; July 7.
Magazine section. A. W. Shaw Company. 208,315; Mar. 24.
Magazine, Section of a. S. J. Wolf. 201,637; Dec. 29.
Magazine, Section of a monthly. Gage Publishing Co. 206,664; Feb. 24.
Magazine-section title. Tradepress Publishing Corporation. 204,337; Jan. 20.
Magazine, Semimonthly. G. W. Tinney. 209,288; July 14.
Magazine title, Monthly-. Happiness Publishing Company. 204,553; Feb. 17.
Magazine, Title of Monthly. American Federation of Arts, Inc. 214,939; Oct. 6.
Magazine, Trade. Bunting Publications, Inc. 213,358; July 14.
Magazine, Weekly. Horwood Publishing Company. 205,873; Jan. 13.

Magazine, Weekly. Implement Trade Journal Company. 209,038; May 26.
Magazine, Weekly. S. L. Orwall. 219,836; Nov. 10.
Magazines. C. Brandes, Inc. 205,853; Jan. 13.
Magazines. S. Kellogg, jr. 208,248; Apr. 7.
Magazines. Street & Smith Corporation. 214,221; June 30.
Magazines. Texas Farm & Ranch Publishing Company. 204,802; Jan. 13.
Magazines, books, prints, etc. Giles Printing Company. 210,547–8; Apr. 21.
Magazines, Monthly. Gage Publishing Co. 206,479; Mar. 3.
Magazines, Monthly. United Canary Breeders of America, Inc. 179,692; May 26.
Magazines or monthly publications. American Radio Relay League. 204,492; Nov. 3.
Magazines or periodicals, Monthly. Service Bulletin, Inc. 215,596; Aug. 11.
Magazines, Trade. Truscon Steel Company. 214,758; July 28.
Magazines, Weekly. Guenther Publishing Company. 215,149; July 28.
Mailing devices and folders. W. S. Biddle. 207,489; Mar. 17.
Maps. Reincke-Ellis Co. 212,637; July 21.
Music, Sheet. H. L. Alford. 211,316; May 19.
Music, Sheet. A. L. Runyan. 208,017; Feb. 17.
Musical compositions. L. Katzman. 213,974; June 30.
Musical compositions and publications. Duncan Sisters Music Publishers. 204,310; Apr. 7.
News bulletin, Daily construction. F. W. Dodge Corporation. 219,326; Nov. 24.
News bulletins and announcements. Columbia Machine Works and Malleable Iron Company. 180,524; Jan. 20.
Newspaper. King Features Syndicate, Inc. 217,626; Oct. 20.
Newspaper. H. C. McCall. 205,702–3; Jan. 13.
Newspaper. Press-Union Publishing Company. 216,989; Oct. 13.
Newspaper. S. Silverman. 210,506; May 5.
Newspaper and magazine clippings, Collections of. H. F. Prescott. 211,293; May 19.
Newspaper articles. Consolidated Press Association. 205,473; Feb. 3.
Newspaper articles. Tribune Company. 211,880; May 19.
Newspaper column, Matter produced for. K. Kaye. 212,273; June 9.
Newspaper column. Public Press Corporation. 216,933; Oct. 20.
Newspaper column, Title and heading of a. E. M. Janson. 206,623; Mar. 17.
Newspaper column, Title of a. D. L. Darsie. 204,161; Mar. 10.
Newspaper comic strip. Press Publishing Company. 193,729–32; Apr. 7.
Newspaper, Daily. Globe Newspaper Company. 207,561; Mar. 17.
Newspaper, Daily. Globe Newspaper Company. 207,621; Mar. 17.
Newspaper, Daily. Globe Newspaper Company. 207,783; Mar. 17.
Newspaper, Daily. Globe Newspaper Company. 207,815; Mar. 17.
Newspaper, Daily. Houston Chronicle Publishing Co. 209,664; Apr. 21.
Newspaper, Daily. Long Island Star Publishing Co. 209,050; May 19.
Newspaper, Daily. News Publishing Company. 218,994; Oct. 13.
Newspaper, Daily. Philadelphia Tabloid Publishing Company. 213,914; June 30.
Newspaper, Daily. Vanderbilt Newspapers, Inc. 217,488; Nov. 24.
Newspaper, Daily. Worcester Post Company. 216,248; Aug. 18.
Newspaper feature articles. Famous Features Syndicate, Inc. 217,454; Dec. 29.
Newspaper feature articles. Famous Features Syndicate, Inc. 220,223; Nov. 10.
Newspaper feature articles. Famous Features Syndicate, Inc. 222,230; Dec. 1.
Newspaper feature articles. Famous Features Syndicate, Inc. 222,373; Dec. 29.
Newspaper, House. Prudence-Bonds Corporation. 189,519; Dec. 29.
Newspaper name. Gazette-Review Co. 215,146–7; July 28.
Newspaper, Particular column of news in a. Morning Telegraph Company. 207,308; Mar. 17.
Newspaper, Photogravure section of a daily. Chicago Daily News Company. 205,195; Jan. 13.
Newspaper-publication title. Public Ledger Company. 214,887; July 28.
Newspaper publications, Title for cartoons in. Associated Editors Inc. 200,798; Feb. 10.
Newspaper section. H. F. Schaldach. 208,423; May 5.
Newspaper section. Star Company. 214,444; June 30.
Newspaper section, Daily. H. A. Fetzer. 211,740; July 14.
Newspaper sections. Los Angeles Down Town Shopping News Company. 199,707; Mar. 3.
Newspaper-strip title. J. C. Mansfield. 210,616; Apr. 21.
Newspaper, Sunday magazine section for a daily. Globe Newspaper Company. 207,662; Mar. 17.
Newspaper, Title of a. New York Evening Post, Inc. 206,021; Jan. 13.
Newspaper, Title of a section of a. Press Publishing Company. 205,835; Jan. 20.
Newspaper, Title to a. Public Ledger Company. 206,028; Jan. 13.
Newspaper, Weekly, Empire Publishing Company. 213,558–9; July 28.
Newspaper, Weekly, Empire Publishing Company. 214,131–44; July 28.
Newspaper, Weekly. Empire Publishing Company. 215,335–50; Aug. 25.
Newspaper, Weekly. Empire Publishing Company. 215,352–65; Aug. 25.
Newspaper, Weekly. Grit Publishing Co. 212,081; May 26.
Newspaper, Weekly. Home Talk Publishing Co. 217,153; Sept. 8.
Newspaper, Weekly. Independent Publishing Co. 208,403; Apr. 21.
Newspaper, Weekly. Item Publishing Company. 217,156; Sept. 8.
Newspaper, Weekly. Tong Publishing Company. 210,332; Apr. 21.
Newspapers. Cleveland Company. 211,783; May 19.
Newspapers. D. De Loney. 208,384; Mar. 31.
Newspapers. T. Dreyer. 208,094; Feb. 17.
Newspapers. German Herold Publishing Co. of New York City, Inc. 217,220; Sept. 8.
Newspapers. Telegraph Publishing Company. 209,372; July 7.
Newspapers, Daily. Socialistic Co-Operative Publishing Association. 208,682–3; Mar. 24.
Newspapers, Weekly. All-Church Press. 206,050; Jan. 13.
Nom de plume for a newspaper section. J. H. Shannon. 218,433; Oct. 27.
Nom de plume for newspaper sections. M. McDougall. 206,797; Sept. 8.
Nom de plume for particular column of news in newspaper. Morning Telegraph Company. 219,544; Nov. 24.
Nom de plume for particular column of news in newspaper. Morning Telegraph Company. 219,546; Nov. 24.
Nom de plume for a particular column of news in newspaper. Morning Telegraph Company. 219,548; Nov. 24.
Nom de plume used on magazine articles. Fairchild Company. 207,126; Apr. 14.
Pamphlet. R. P. Schermerhorn. 205,364; Jan. 13.
Pamphlets and periodicals. Shapleigh Hardware Company. 202,718; Dec. 8.
Paper issued daily. A. G. Wheeler. 217,690; Sept. 8.
Paper, Monthly class. J. & S. Lasky. 209,042; Sept. 1.
Paper, Negotiable. Foreman National Bank. 201,553–4; June 23.
Periodical. Brown & Bigelow. 207,916; May 19.
Periodical. Brown & Bigelow. 217,252; Sept. 8.
Periodical. W. J. Duncan. 208,962; Mar. 24.
Periodical. Edgar-Morgan Co. 216,515; Aug. 11.
Periodical. M. Haywood. 213,084; June 2.
Periodical. Hedman Manufacturing Company. 210,389; May 5.
Periodical. Geo. N. Lowrey Co. 210,913; June 23.
Periodical. A. Simon. 209,704; Apr. 21.
Periodical. Southern Banker Publishing Co. 212,047; May 19.
Periodical containing architectural plans, Title of a. G. P. Miller. 207,987; Mar. 17.
Periodical, Monthly. Guide Publishing Company. 209,788; July 21.
Periodical, Monthly. J. I. Gumport and Sons, Inc. 203,569; Jan. 20.
Periodical, Monthly. Natamsa Publishing Company. 212,693; July 7.
Periodical, Monthly. Oxweld Acetylene Company. 210,137; Apr. 21.
Periodical, Monthly. Paterson-Mutual Hosiery Mills, Inc. 223,321; Dec. 29.
Periodical, Monthly. Ring, Inc. 202,759; Jan. 20.
Periodical, Monthly trade. Macfadden Publications Incorporated. 217,719; Sept. 8.
Periodical, Monthly trade. Price Trade Publishing Co. 221,507; Dec. 1.
Periodical or publication. Textile Publishing Company. 211,239; Aug. 4.
Periodical or trade paper, Monthly printed. Lyman Publishing Corporation. 221,557; Dec. 15.
Periodical, Printed. Ramer Reviews, Inc. 211,429; May 19.
Periodical, Printed. Ramer Reviews, Inc. 218,272; Oct. 13.
Periodical published monthly. Funk & Wagnalls Company. 194,791; May 5.
Periodical published quarterly. International Telephone and Telegraph Corporation. 216,729; Aug. 11.
Periodical published weekly. Wall Street Financial Bureau, Inc. 220,265; Dec. 29.

Classified list of trade-mark titles—Continued.

Periodical, Weekly. Class Journal Company. 206,879; July 28.
Periodicals. Journal of Commerce Publishing Co. 212,087; May 19.
Periodicals. Edward Smith & Co. 219,609; Dec. 8.
Periodicals. Women's Viewpoint Publishing Company. 212,660; June 2.
Periodicals and magazines. International Telephone and Telegraph Corporation. 216,730; Aug. 11.
Periodicals, Monthly. American Crayon Company. 220,389; Nov. 24.
Periodicals, Monthly. American Thrift Fraternity. 199,273; Mar. 31.
Periodicals, Monthly. Athletic World Company. 205,849; July 7.
Periodicals, Monthly. Curtis Publishing Company. 221,880; Dec. 1.
Periodicals, Weekly. Ticker Publishing Company. 214,697; July 21.
Photographic prints. Ansco Photoproducts, Inc. 218,682; Oct. 27.
Photographic prints. M. E. Charleston. 204,394; May 26.
Photographic prints. C. D. Newton. 220,416; Dec. 8.
Photographic prints and enlargements. Ansco Photoproducts, Inc. 218,683; Dec. 15.
Photographic reproductions on metallic plates. Pictorial Gravure Company. 185,186; Jan. 20.
Photographs. W. N. Dickinson. 209,079; May 12.
Photographs. News Syndicate Co. 206,586–7; Feb. 3.
Photographs. Pacific & Atlantic Photos, Inc. 213,254; June 9.
Photographs. Park Lane Studios Inc. 214,092; Oct. 20.
Photographs and pictures. Perry Photo Novelty Corporation. 204,930; Feb. 3.
Photographs, Miniature. C. W. Hutton. 216,394; Aug. 11.
Photographs, photolithographs, etc. H. Hohenstein. 217,515; Oct. 6.
Photoprints and enlargements. Sell Brothers. 206,330; Apr. 21.
Picture trade paper, Motion. M. Crawford. 214,531; June 30.
Pictures. Abraham & Straus, Inc. 200,299; Oct. 6.
Pictures, drawings, and facsimiles transmitted by radio. Radio Corporation of America. 208,066; May 26.
Pictures, illustrations, display cards, and posters. Meriden Gravure Company. 190,171; Mar. 10.
Pictures, Series of fanciful. Dough-Boy Dough-Saver Series Company. 201,838; Dec. 1.
Plans and specifications, Building. M. D. East. 203,795; Feb. 24.
Plans, copy, sketches, drawings, printed signs, etc. Stevens & Wallis, (Incorporated). 179,234; Dec. 29.
Printed advertising signs. Conde Nast Publications, Inc. 214,646; Sept. 8.
Printed publication issued monthly. National Butchers' and Packers' Supply Association. 220,735; Nov. 24.
Prints and posters. Harrison-Guthrie Agency. 201,344; Feb. 24.
Publication. Barnhart Brothers & Spindler. 206,212; July 14.
Publication. W. B. Keller Publishing Co. 205,926; Apr. 7.
Publication. M. E. Jones. 219,394; Oct. 13.
Publication. Macfadden Publications Incorporated. 215,698; July 28.
Publication. Payson & Clarke, Ltd. 214,439; Sept. 15.
Publication. Poultry Breeders Publishing Co. 199,316; Jan. 20.
Publication, Annual. A. Davison. 221,410; Dec. 1.
Publication, Annual. R. Palmer. 218,572; Nov. 17.
Publication, Bimonthly. Conde Nast Publications, Inc. 219,945; Nov. 24.
Publication, Bimonthly. S. R. Hall. 211,355; May 19.
Publication, Daily. Bulletin Record Publishing Co. 217,756; Oct. 20.
Publication, Monthly. American Stove Company. 211,513; June 23.
Publication, Monthly. Amusement Publishing Co. 215,289; Oct. 27.
Publication, Monthly. Atlantic Radio Company. 214,991; July 28.
Publication, Monthly. G. Barry. 221,734; Dec. 22.
Publication, Monthly. Bonnet-Brown Corporation. 208,181; May 5.
Publication, Monthly. Brotherhood Investment Company. 198,449; Apr. 7.
Publication, Monthly. Eastern Cotton Oil Company. 217,700; Oct. 20.
Publication, Monthly. Ellis-Jones Drug Company. 221,173; Dec. 1.
Publication, Monthly. Fawcett Publications, Inc. 209,287; May 5.
Publication, Monthly. Fawcett Publications, Inc. 218,358; Oct. 13.
Publication, Monthly. S. Figureas y Regalado. 205,691; Jan. 13.
Publication, Monthly. Goldman Costume Company. 200,487; Oct. 6.
Publication, Monthly. Hoover Company. 213,645; Oct. 6.
Publication, Monthly. Keystone Publishing Company. 208,659; May 26.
Publication, Monthly. Keystone Publishing Company. 208,660; May 5.
Publication, Monthly. S. Lang. 215,212; Aug. 18.
Publication, Monthly. National Association of Inventors. 219,980; Nov. 10.
Publication, Monthly. New Fiction Publishing Corporation. 218,197; Nov. 10.
Publication, Monthly. Peoples Finance & Thrift Co. of America. 208,926; May 5.
Publication, Monthly. Pittsburgh School of Accountancy. 212,963; July 7.
Publication, Monthly. Pollock-Davis Company. 191,340; Apr. 21.
Publication, Monthly. Popular Radio, Inc. 205,947; Feb. 10.
Publication, Monthly. Roland Publishing Company. 220,679; Dec. 8.
Publication, Monthly. Scott's Business Analysts, Inc. 190,613; Mar. 3.
Publication, Monthly. Shippers' Guide. 216,944; Oct. 13.
Publication, Monthly. Successful Farming Publishing Co. 202,721; July 7.
Publication, Monthly. R. Thomas & Sons Co. 212,761; June 2.
Publication, Monthly. L. Valenstein. 217,308; Oct. 13.
Publication, Monthly. Willard Storage Battery Company. 216,246. Oct. 6.
Publication, Name of. Newspaper Advertiser Publishing Company. 208,604; Apr. 7.
Publication or house organ, Monthly. L. J. Quinby. 212,698; July 7.
Publication, Periodical. G. Djamgaroff. 215,683; July 28.
Publication, Periodical. Wm. Hahn & Co. 216,533; Aug. 11.
Publication, Periodical. High School Teacher Company. 218,305; Oct. 13.
Publication, Periodical. A. B. Hirschfeld. 209,037; June 9.
Publication, Periodical. NEA Service, Inc. 211,862; Sept. 8.
Publication, Periodical. Norristown Hosiery Mills. 199,180; Jan. 20.
Publication, Periodical. E. S. Rankin. 216,639; Oct. 6.
Publication, Periodical. R. Wilke. 211,644; June 9.
Publication, Quarterly. Joseph Dixon Crucible Company. 217,138; Oct. 6.
Publication, Section of a weekly. Earle C. Anthony, Inc. 214,308; Aug. 4.
Publication, Semiannual. Oil Trade Journal, Inc. 216,283; Aug. 11.
Publication, Semimonthly. Hoover Company. 213,647; Oct. 6.
Publication, Semimonthly. Oklahoma Publishing Co. 208,158; Mar. 31.
Publication, Trade. Permanent Wave Machine & Supply Corporation. 206,918; Feb. 17.
Publication, Weekly. Amusement Publishing Co. 203,292; Jan. 20.
Publication, Weekly. Baines & Schmich Publishing Company. 221,086; Dec. 15.
Publication, Weekly. Billboard Publishing Company. 205,261; Feb. 10.
Publication, Weekly. National Automobile Club. 207,251; May 5.
Publication, Weekly. Rayon Publishing Corporation. 219,493; Nov. 10.
Publication, Weekly. Societe Anonyme L'Europe Nouvelle. 220,624; Dec. 15.
Publication, Weekly. United Printing Company. 210,591; June 23.
Publications. Abraham & Straus, Inc. 205,046; Feb. 24.
Publications. Conde Nast Publications, Inc. 206,157–8; Apr. 28.
Publications. Review and Herald Publishing Association. 197,499; July 21.
Publications and books and lesson sheets, Serial. Health Reconstructive Society, Inc. 205,696; Mar. 3.
Publications and information bulletins, Technical. American Petroleum Institute. 211,564; July 7.
Publications and pamphlets of recipes, Monthly. Jewel Tea Co. 208,851; Mar. 24.
Publications issued from time to time. W. J. Kennedy. 219,670; Nov. 24.
Publications, Mathematical. E. T. Frankel. 152,743; May 5.
Publications, Monthly. Ohrbach's Affiliated Stores, Inc. 210,977; May 19.
Publications, Monthly. Progressive Culinary Association. 206,373; Mar. 3.
Publications, Monthly. Texas Company. 207,697; Feb. 17.
Publications, Monthly. Texas Company. 218,436; Oct. 13.
Publications or booklets. Drug Products Co. 208,386; Apr. 7.
Publications, Periodic. Cartesian Research Society. 209,022; Mar. 24.
Publications, Periodical. R. A. Carlson. 209,137; Apr 7.
Publications, Periodical. People's Monthly Company. 214,267; June 30.

Publications, Semiannual. Ready Reference Publishing Co. 219,843; Nov. 10.
Publications, Trade. McCready Publishing Company. 213,909; June 30.
Publications, Weekly. Philadelphia County Medical Society. 206,748; Mar. 3.
Radio programs. Audio Service. 214,230; July 21.
Sheets or posters, Educational. Beacon Press, Inc. 207,646; Feb. 24.
Signs, Advertising. Massillon-Cleveland-Akron Sign Co. 209,537; May 5.
Signs, Advertising. Western Lithograph Company. 206,813; Mar. 3.
Signs and display cards, Advertising. Western Lithograph Company. 206,814; Apr. 7.
Signs and window transparencies, Advertising. Western Lithograph Company. 207,699; May 26.
Silhouette designs and figures, Paper and cloth. B. Sherman. 211,807; Aug. 18.
Stamps, Discount. Sperry & Hutchinson Company. 207,833; July 7.
Stamps, Discount. Young Dry Goods Company. 210,771; May 5.
Stories and articles published in a continuing series, Short. B. Bayne. 196,227; May 5.
Study courses, Outlines of. D. W. Moore. 213,392; July 14.
Textbooks. R. Blank. 206,875; Feb. 17.
Textbooks. R. Blank. 209,378; Sept. 8.
Title of house organ. Sam T. Greene & Company. 205,826; Feb. 3.
Transparent covered cards, printed signs, and pictures. Bewtex Products Corporation. 181,721; Feb. 10.
Yearbook. Maclub of America. 201,360; May 12.

CLASS 39.

Apparel, Wearing. Marcus Breier's Sons. 215,045; Nov. 17.
Apparel, Women's. Madelon Modes, Inc. 201,967; May 5.
Apparel, Women's and misses'. Kreeger Store, Incorporated. 219,190; Dec. 1.
Apparel, Women's wearing. Weil-Kalter Mfg. Co. 211,883; May 19.
Apron in the form of bloomers, Sanitary. M. S. Hulley. 205,874; Mar. 10.
Aprons. Bernhard Ulmann Co. 219,871; Nov. 24.
Aprons. Stern Apron Manufacturing Company. 215,597; Aug. 4.
Aprons and baby pants, Rubber and rubberized. Kase-Quimby Rubber Co. 212,441; Sept. 1.
Aprons and underwaists. Baby Betty Apron Company. 222,059; Dec. 8.
Aprons, bibs, fabric ribbons, scarfs, and bathing caps. Vernart Manufacturing Corporation. 206,501; Feb. 3.
Aprons, bonnets, boots, dresses, gloves, etc. Erd Marshall Co. 207,186; June 16.
Aprons, Carpenter. Allied Belting Company. 203,926; Apr. 28.
Aprons, children's bibs, scarfs, and bathing caps, Rubber and fabric. Vernart Manufacturing Corporation. 210,333; Apr. 28.
Aprons, Cloth. Chic Manufacturing Co. 190,630; Jan. 13.
Aprons, Rubber. E. H. Philpott. 216,428; Oct. 27.
Aprons, dresses, and uniforms, Women's, children's, and misses'. Jacobs Brothers. 214,665; July 14.
Arctics or goloshes. Converse Rubber Shoe Co. 201,079; Feb. 17.
Athletic and sports clothing. John Wanamaker Philadelphia. 206,460; Feb. 3.
Athletic and sports clothing. John Wanamaker Philadelphia. 206,462; Feb. 3.
Athletic and sports clothing. John Wanamaker Philadelphia. 206,464–5; Feb. 3.
Baby pants and sanitary bloomers. I. B. Kleinert Rubber Company. 208,709; Mar. 17.
Band, Infant's. Boston Knitting Mills, Inc. 220,492; Nov. 10.
Bath robes. F. C. Huyck & Sons. 197,151; June 16.
Bath robes and bath robings. Herzog and Kramer. 222,747; Dec. 22.
Bath robes and kimonos. Korach Brothers. 217,468; Sept. 22.
Bath robes, aprons, and apron dresses. L. Sopkin. 211,764; May 19.
Bath robes, buntings, sacks, gowns, and wrappers, Infants'. M. H. Feldman. 215,687; Sept. 22.
Bathing caps. I. B. Kleinert Rubber Company. 209,355; Mar. 17.
Bathing suits. Asbury Mills. 211,822; May 19.
Bathing suits. Guiterman Bros., Inc. 220,069; Nov. 3.
Bathing suits. Edward A. Phillips and Company. 205,029; Jan. 6.
Bathing suits, belts, collars, caps, etc. W. G. Becker. 208,036; Apr. 14.
Bathing suits, belts, collars, caps, etc. W. G. Becker. 208,180; Apr. 14.
Bathing suits, Children's. Asbury Mills. 212,879; July 14.
Bathing suits, knitted dresses, etc., Knitted. Mission Knitting Works. 213,851; Sept. 1.
Bathing suits, sweaters, shirts, etc. Sperry & Hutchinson Company. 211,954; June 16.
Belts. Elastic Leather Products. 202,387; Feb. 24.
Belts. G. J. Mautz. 183,659; Jan. 6.
Belts and garters. Enterprise Belt Mfg. Co. 218,801; Oct. 27.
Belts and vests, Men's. W. J. Turoff. 214,833; Aug. 11.
Belts for personal wear. A. G. Gennert. 214,410; Nov. 24.
Belts, Leather waist. Druid Oak Belting Company. 213,068; June 2.
Belts, Men's. Straus Company. 205,453; Jan. 13.
Bibs, Baby. A. Wolff. 215,672; Sept. 15.
Bibs, hats, bonnets, dresses, etc. K. Arlington. 203,397; Jan. 27.
Bloomers and princess slips, Silk. Durable Petticoat Co. 220,943; Nov. 17.
Bloomers and underwear. Winget Kickernick Company. 221,995; Dec. 8.
Blouse, Sport. Flannocrat Mfg. Co. 209,633; June 9.
Blouses and jumpers, Boys'. M. Bacon. 209,270; June 16.
Blouses, flannel, chambrays, etc., Silk, cotton, and wool. H. J. Holman & Sons Inc. 207,570; Mar. 10.
Blouses, knickers, and bloomers. Kenilworth Manufacturing Co. 209,922; July 7.
Blouses, shirts, coats, drawers, etc., Leather. Guiterman Bros., Inc. 188,304; Jan. 13.
Boot and shoe welting. P. E. Barbour. 209,962; Apr. 28.
Booties, caps, sweaters, etc., Infants'. Wolf & Sons Knitting Company. 207,112; Mar. 24.
Boots. B. F. Goodrich Company. 195,817; Jan. 6.
Boots and shoes. Ault-Williamson Shoe Co. 212,522; June 16.
Boots and shoes. Ault-Williamson Shoe Co. 212,991; June 16.
Boots and shoes. Commonwealth Shoe & Leather Company. 206,943; Mar. 3.
Boots and shoes. W. B. Coon Co. 216,507; Sept. 22.
Boots and shoes. Lewis A. Crossett Co. 220,217; Dec. 8.
Boots and shoes. Firestone-Apsley Rubber Company. 200,311; Nov. 3.
Boots and shoes. Field & Flint Co. 208,975; Mar. 17.
Boots and shoes. Goldie Shoe Co. 215,065; Aug. 18.
Boots and shoes. B. F. Goodrich Company. 217,508; Oct. 13.
Boots and shoes. Louis W. Gordon Co. 176,339; Apr. 7.
Boots and shoes. Graham-Bumgarner Company. 213,133; June 16.
Boots and shoes. Ground Gripper Shoe Co. 206,238; Feb. 17.
Boots and shoes. Ground Gripper Shoe Company. 215,249–50; Sept. 8.
Boots and shoes. G. E. Haldinstein. 198,865; June 30.
Boots and shoes. Helmholz Shoe Mfg. Co. 210,730; Sept. 15.
Boots and shoes. Helmholz Shoe Mfg. Co. 213,641–2; Sept. 8.
Boots and shoes. Helmholz Shoe Manufacturing Company. 220,531; Nov. 24.
Boots and shoes. Hill Bros. Co. 214,960; July 28.
Boots and shoes. Index Shoe Company. 201,810; Feb. 3.
Boots and shoes. Jarman Shoe Co. 215,790; Sept. 15.
Boots and shoes. Jarman Shoe Co. 219,187; Oct. 6.
Boots and shoes. Thomas H. Logan Co. 200,363; Aug. 25.
Boots and shoes. Lotus, Limited. 210,179; May 19.
Boots and shoes. Lynchburg Shoe Company. 208,411; Sept. 15.
Boots and shoes. Muskin Shoe Company. 205,215; Dec. 15.
Boots and shoes. Portage Shoe Mfg. Company. 211,613; May 12.
Boots and shoes. J. T. Read. 214,615; June 30.
Boots and shoes. Red Wing Shoe Company. 196,675; Mar. 10.
Boots and shoes. Rice & Hutchins, Incorporated. 222,943; Dec. 22.
Boots and shoes. Simon Collier, Limited. 219,015; Nov. 17.
Boots and shoes. Sinsheimer Bro. & Co. 212,155; May 19.
Boots and shoes. Société Anonyme C. F. Bally. 200,733; Mar. 10.
Boots and shoes. Stetson Shoe Company. 208,438; June 30.
Boots and Shoes. Thomas & Company. 223,107; Dec. 29.
Boots and shoes. Thompson Bros. Shoe Co. 209,950; Apr. 14.
Boots and shoes. Woodbury Shoe Company. 203,017; Dec. 1.
Boots and shoes, Ladies'. Burrows Shoe Company. 207,650; Mar. 3.
Boots and shoes, Leather. Holland Shoe Co. 207,460; Feb. 17.
Boots and shoes, Leather. Holland Shoe Co. 218,972; Oct. 27.
Boots and shoes, Leather. Julian & Kokenge Company. 212,143; June 30.
Boots and shoes, Leather. Littleway Process Company. 204,616; Jan. 6.
Boots and shoes, negligee and under shirts, hats, etc. Fortnum & Mason, Ltd. 204,361; Mar. 17.

Boots and shoes, rubbers, hosiery, etc. Boston Shoe Store. 202,977; Feb. 10.
Boots and shoes, rubber overshoes, canvas shoes, etc., Rubber. Hood Rubber Company. 220,129; Dec. 29.
Boots and shoes, Welting for. Barbour Welting Company. 198,047; Aug. 18.
Boots and shoes, Welting for. P. E. Barbour. 220,837; Dec. 15.
Boots and shoes, Welting for. P. E. Barbour. 220,838; Nov. 17.
Boots, Rubber. B. F. Goodrich Company. 207,816; Mar. 17.
Boots, shoes, and overshoes, and rubber-sole canvas shoes, Rubber. Hood Rubber Company. 219,333; Dec. 29.
Boots, shoes, and overshoes, and rubber-sole canvas shoes, Rubber. Hood Rubber Company. 219,336; Dec. 29.
Boots, shoes, and oxfords. Huiskamp Bros. Co. 194,349; June 30.
Boots, shoes, and oxfords. Huiskamp Bros. Co. 194,350; June 16.
Boots, shoes, and slippers. Irving Drew Company. 211,272; June 30.
Boots, shoes, and slippers. Nath'l Fisher & Co. 209,340; Mar. 17.
Boots, shoes, and slippers. Munroe Shoe Company. 208,818; Mar. 17.
Boots, shoes, and slippers. Thomas G. Plant Company. 208,776; Mar. 17.
Boots, shoes, and slippers. Sawyer Boot & Shoe Co. 211,950; June 16.
Boots, shoes, and slippers. Scholl Manufacturing Company. 199,254; July 21.
Boots, shoes, and slippers. H. E. Slayton. 198,427; June 16.
Boots, shoes, and slippers. W. H. Tomlinson & Co. 221,292; Dec. 15.
Boots, shoes, and slippers and heels for boots, shoes, and slippers. M. Samuels & Co. 205,446; Mar. 10.
Boots, shoes, and slippers, and hosiery. B. Lewis. 218,923. Oct. 27.
Boots, shoes, and slippers, Ladies', misses', and children's. Laird, Schober & Company. 209,412; Mar. 31.
Boots, shoes, mules, and slippers, and hosiery. H. R. Callaway. 210,784; June 2.
Boots, shoes. oxfords, etc. Axman Weiss Shoe Co. 205,190; Jan. 13.
Boots, shoes, slippers, and insoles. E. E. Taylor Company. 215,662; July 28.
Brassière, girdle, and drawers, Combined. Lucile Somarco Brassiere. 222,041; Dec. 22.
Brassières. Blue Bird Brassiere Company. 171,826; Dec. 22.
Brassières. Boyshform Brassière Co. 194,045; May 12.
Brassières. Chas. R. De Bevoise Co. 210,046; Apr. 14.
Brassières. Model Brassiere Co. 206,628; Jan. 20.
Brassières and bandeaux. Rosner Manufacturing Company. 210,757; May 5.
Brassières and brassière corsets. Belfit Brassiere Co. 198,835; Jan. 27.
Brassières and combination undergarments. L. F. Tighe. 221,790; Dec. 22.
Brassière and corset, Combination. Camlin Corset Co. 208,566; May 19.
Brassière and corset, Combination. F. P. Hoy, Inc. 206,734; Feb. 10.
Brassière and corset girdle, Combination. Strouse Corset Co. 215,107; July 7.
Brassières and girdles. V. B. Brassiere Co. 212,052; Aug. 25.
Brassières and girdles. L. Glass. 210,114; Apr. 28.
Brassières, children's bibs, rubber kitchen aprons, bathing caps, and rubber garters. Omo Manufacturing Company. 219,446; Oct. 27.
Brassières, corsets, and underwear. Boyshform Brassiere Co. 218,730; Dec. 22.
Brassières, corsets, girdles, etc. American Lady Corset Co. 208,547; Mar. 17.
Brassières, girdle and brassière combinations, girdles, and corsets. H. A. Grunewald and L. P. Keller. 222,180; Dec. 22.
Brassières, girdles, and combination brassières and girdles. L. F. Tighe. 219,560; Nov. 24.
Brassières, girdles, corsets, etc. Weingarten Bros. 209,114; Apr. 14.
Brassières, household aprons, rubber gloves, Swimming. Seamless Rubber Company. 216,228; Sept. 15.
Brassières, underwear, etc. American Lady Corset Co. 209,267; Mar. 24.
Breast supporters, collars, belts, corsets, and hose supporters. T. M. Negri. 217,285; Nov. 24.
Breeches and trousers. Kranz Mercantile Co. 179,800; Aug. 11.
Breeches, Hiking and riding. P. G. Wright. 188,730; Jan. 27.
Burial dresses and suits. Interstate Casket Company. 210,059; Apr. 14.
Bust supporters, underwear, garters, and hats. Z. M. Richards. 187,838; June 9.
Cane, umbrella, and parasol handles. Bakelite Corporation. 212,523; Aug. 11.
Capes, baby pants, and bathing caps. Rubberized Sheeting & Specialty Co. 210,758; July 14.
Capes, furs, corsets, dresses, etc., for women. M. S Scheinman & Co. 203,333; Sept. 29.
Capes, wraps, scarfs, coats, and hats, Fur. H. Jaeckel & Sons, Inc. 217,673; Nov. 10.
Caps. American Cap Manufacturing Co. 218,037; Oct. 27.
Caps. Feldstein Bros. & Co. 211,413; June 2.
Caps. Frank P. Heid & Co. 210,615; Apr. 21.
Caps. Long's Hat Store. 216,108–9; Dec. 29.
Caps. H. Newman Co. 219,984; Nov. 17.
Caps. Siegel Brothers Inc. 214,281; June 30.
Caps. Tri-City Cap Manufacturing Company. 220,747; Dec. 1.
Caps and bandeaux and sport bands, Boudoir. Simone Company. 210,861; May 12.
Caps and hats, Men's. U-Profit Manufacturing Co. 209,256; Apr. 7.
Caps and rubber household aprons, Bathing. Seamless Rubber Company. 220,875; Dec. 8.
Caps, Ladies' house or dust. L. W. Duesing. 219,731; Nov. 10.
Caps, Men's. Feldstein & Kramer. 210,607–8; May 19.
Caps, Netted. W. R. Chappell. 204,893; Jan. 13.
Caps, underwear, pyjamas, etc. Lion Brothers Company. 208,767; Mar. 17.
Chokers, collar and cuff sets, scarfs. Tenafly Weavers, Inc. 200,126; Aug. 11.
Cloaks, jackets, gowns, fur coats, muffs, etc. Société Worth. 212,405; Dec. 1.
Cloaks, suits, and dresses. Beaver Cloak & Suit Manufacturing Co. 221,160; Nov. 24.
Cloaks, suits, and dresses. M. Goldman. 215,910; Sept. 15.
Cloaks, suits, coats, dresses, skirts, and knickerbockers, Ladies'. Wilkin & Adler, Inc. 214,635; July 14.
Clothes, Men's and boys'. Chas. Douglis Mack Co. 202,410; Feb. 24.
Clothes, Men's, young men's, and boys'. Chas. Douglis Mack Co. 206,563; Feb. 3.
Clothes, Work. Siegel-King & Co. 199,395; Jan. 27.
Clothes, Working. West-Nelson Mfg. Co. 205,379; Jan. 27.
Clothing. Abraham & Straus, Inc. 186,094; Mar. 3.
Clothing. B. Altman & Co. 204,691; Jan. 13.
Clothing. M. A. Berkeley. 210,702; May 19.
Clothing. Bond Clothing Company. 195,858; Feb. 3.
Clothing. S. J. Cohen. 207,778; June 2.
Clothing. Alfred Decker & Cohn, Inc. 211,836; June 9.
Clothing. Alfred Decker & Cohn, Inc. 211,838; June 9.
Clothing. Alfred Decker & Cohn, Inc. 212,484; June 9.
Clothing. Franklin Simon & Co. 217,507; Dec. 15.
Clothing. Higginbotham-Bailey-Logan Company. 218,174; Oct. 20.
Clothing. Plaut Jr.-Wear Company. 204,048; Mar. 17.
Clothing. Z. M. Richards. 187,838; Mar. 31.
Clothing. Stein Brothers. 211,765; June 23.
Clothing. Universal Clothing Manufacturers, Inc. 204,684; Mar. 31.
Clothing. Wolsey Ltd. 211,730; June 23.
Clothing, Athletic and sport. John Wanamaker Philadelphia. 206,467; Feb. 24.
Clothing, Boys'. Fordon's Boy's Shops. 204,591; Jan. 27.
Clothing for men. Joseph H. Cohen & Sons, Vanity Clothes Inc. 209,617; June 2.
Clothing, Men's. J. R. Munn. 209,053; Apr. 14.
Clothing, Men's. J. L. Stifel & Sons. 209,061; Aug. 4.
Clothing, Men's. S. Weitz & Co. 212,985; July 14.
Clothing, Men's and boys'. Abraham & Straus, Inc. 205,047; Jan. 13.
Clothing, Men's and women's. Wheeler's, Incorporated. 189,435; Apr. 28.
Clothing, Men's and young men's. Field's Club Style Clothes. 213,251; Oct. 13.
Clothing, Men's and young men's. L. Katzenstein. 214,326; July 14.
Clothing, Men's, boys', and youths'. Chas. Douglis Mack Co. 213,229; June 16.
Clothing, Outer. Heidelberg, Wolff & Co. 213,574; July 14.
Clothing, Women's, misses', and children's outer. R. Levitt. 213,714; Aug. 11.
Clothing, Work and out-of-door. Haymon Krupp & Co. 218,259; Oct. 13.
Coat and hat for children. Louis Greenberg & Bro., Inc. 214,672; July 14.
Coats. Erd Marshall Co. 207,185; June 2.
Coats and capes, Waterproof. New York Mackintosh Clothing Company. 208,773; Mar. 31.
Coats and dresses. Abraham & Straus. 213,154; June 30.
Coats and ladies' sweater coats. Joseph Engel & Co. 205,591; Jan. 27.
Coats and trousers, Men's and boys'. Kaufman Mathews Co. 206,171; Mar. 31.
Coats and wraps. H. Kitzinger. 216,839; Nov. 24.
Coats, blouses, trousers, caps, etc. Lewis M. Weed Co. 208,941; June 9.
Coats, capes, dresses, dress skirts, and dress waists, etc. Printz Biederman Co. 216,118; Sept. 1.
Coats, Children's. H. Kitzinger. 211,360; May 19.
Coats, cloaks, skirts, suits, etc., Ladies. Lansdell & Willson, Limited. 214,876; Nov. 10.

Coats, dresses, suits, etc., Ladies'. M. J. Schneider. 216,644; Oct. 27.
Coats, frocks, and suits, Women's and girls'. M. Nathan and Brother, Incorporated. 211,756; June 16.
Coats, hats and caps, capes, etc., Rainproof. Wallace, Scott & Co. 214,193; Nov. 10.
Coats, hats, and dresses, Misses' and girls'. Hecht Co. 218,304; Sept. 29.
Coats, jackets, waistcoats, trousers, caps, and hats. Edward Macbean & Company Limited. 221,125; Nov. 24.
Coats, Junior misses'. Siegel Brothers & Burnstine. 219,458; Nov. 10.
Coats, Knitted. Walnott Knitting Company. 219,050; Oct. 20.
Coats, Ladies'. I. M. Bagedonow, Inc. 206,559; Mar. 10.
Coats or sweaters for children, Sport. J. Persky. 204,626; May 12.
Coats, Ladies'. Miltex Cloak & Suit Co. 219,832; Nov. 3.
Coats, pants, vests, etc., Hunting. Alward-Anderson-Southard Co. 208,328; Mar. 31.
Coats, suits, and dresses, Girls'. R. H. Macy & Co. 215,260–1; July 28.
Coats, suits, dresses, and lingerie. Harmony Co. 221,830; Dec. 1.
Coats, suits, and shoes, Men's. Phil A. Halle, Incorporated. 215,914; Sept. 22.
Coats, suits, dresses, and aprons, Ladies' ready-to-wear. Fitts-Smith Dry Goods Company. 212,427; June 2.
Coats, suits, dresses, and sweaters. Jos. Engel Co. 214,951–2; Aug. 11.
Coats, suits, dresses, blouses, and skirts. Hartford Frocks, Inc. 214,596; Aug. 4.
Coats, suits, dresses, capes, cloak, and fur neckpieces. Paristyle Garment Company. 218,522; Oct. 20.
Coats, suits, gowns, skirts, waists, and sweaters. Kaufmann Department Stores, Inc. 222,183; Dec. 8.
Coats, suits, overcoats, etc., for men, youths, and boys. Greenberg, Gallen & Co. 212,684; June 23.
Coats, suits, skirts, etc. Phoenix Coat Co. 207,797; Feb. 24.
Coats, trousers, golf knickers, and knee pants. Famous Manufacturing Co. 213,833; July 14.
Coats, trousers, overcoats, rompers, etc. J. Schoeneman, Incorporated. 214,930; Aug. 11.
Coats, trousers, vests, and overcoats, Men's. Reub. Isaacs & Co. 211,803; May 19.
Coats, trousers, vests, and suits. Crane-Kent Clothes Inc. 220,762; Dec. 1.
Coats, vests, and trousers, collars, hats, etc. Desmond Clothing Company. 215,058; Nov. 17.
Coats, vests, and trousers, Flannel. B. Kupperheimer & Co. 214,487; Sept. 15.
Coats, vests, etc. Trivers Clothes Stores Corporation. 214,000; Sept. 1.
Coats, vests, etc., and women's and children's coats and knickerbockers, Men's. Alfred Decker & Cohn, Inc. 211,837; June 2.
Coats, vests, hats, dresses, shirts, etc. Abraham & Straus, Inc. 210,429; Oct. 27.
Coats, vests, pants, and overcoats, Men's. Rosenberg Bros. & Co. 214,182–3; Aug. 4.
Coats, vests, pants, and overcoats, Men's. Wear Well Pants Co. 215,192; Sept. 22.
Coats, vests, pants, and suits, Men's. Gately Clothing Company. 211,526; May 19.
Coats, vests, pants, caps, and hats, Hunting. Alward Mfg. Company. 208,445; June 9.
Coats, vests, pants, etc. Cohen, Goldman & Co. 218,471; Sept. 29.
Coats, vests, pants, etc. Lewis M. Weed Co. 207,602; Mar. 17.
Coats, vests, pants, overcoats, and shirts. Spokane Dry Goods Company. 208,490; Mar. 24.
Coats, vests, pants, overcoats, and topcoats. Kling Bros. & Co. 222,034; Dec. 8.
Coats, vests, suits, and trousers. Jain-Sol Clothing Co. 211,935; June 16.
Coats, vests, trousers, and knickerbockers. Frankel Bros. 214,720; Oct. 27.
Coats, vests, trousers, and knickerbockers, Men's. Frankel Bros. 214,719; Sept. 15.
Coats, vests, trousers, and overcoats. B. Kuppenheimer & Co. 214,483; Sept. 15.
Coats, vests, trousers, and overcoats. B. Kuppenheimer & Co. 214,485; Sept. 15.
Coats, vests, trousers, and overcoats, Men's. Osher Bros. 207,028; Mar. 10.
Coats, vests, trousers, and overcoats, Men's and boys'. B. Kuppenheimer & Co. 214,486; Nov. 10.
Coats, vests, trousers, and suits, Men's. Middishade Company. 210,741; May 5.
Coats, vests, trousers, hats, caps, etc. Abraham & Straus, Inc. 210,430; July 28.
Coats, vests, trousers, overcoats, and raincoats. J. L. Hudson Company. 207,573; Feb. 17.
Coats, vests, trousers, rompers, bloomers, etc. J. Schoeneman, Incorporated. 222,709–10; Dec. 22.
Coats, Waterproof. United States Rubber Company. 215,034; Oct. 20.
Coats, Women's. Fey Mfg. Co. 217,340; Oct. 20.
Coats, Women's. R. C. Skinner. 213,745; Oct. 27.
Collar and cuff sets. Samuel Sampson, Inc. 210,502; May 12.
Collar and cuff sets, scarfs, blouses, and sweaters, Ladies'. Meister Bros. & Co. 208,769; Apr. 28.
Collars. Cluett, Peabody & Co. 210,276; Apr. 28.
Collars. Cluett, Peabody & Co. 210,280; May 5.
Collars. Cluett, Peabody & Co. 210,281–2; Apr. 28.
Collars. Cluett, Peabody & Co. 210,285; Apr. 28.
Collars. Cluett, Peabody & Co. 210,286; May 5.
Collars. Cluett. Peabody & Co. 210,351–3; Apr. 28.
Collars. Cluett, Peabody & Co. 210,356; May 5.
Collars. Cluett, Peabody & Co. 210,357; Apr. 28.
Collars. Cluett, Peabody & Co. 210,359; Apr. 28.
Collars. Cluett, Peabody & Co. 210,361–2; Apr. 28.
Collars. Cluett, Peabody & Co. 215,233; Dec. 1.
Collars. J. H. Kirkwood. 209,300; Mar. 24.
Collars. Phillips-Jones Corporation. 208,256; Mar. 10.
Collars. Van Zandt's Inc. 221,081; Nov. 24.
Collars and shirts. Cluett, Peabody & Co. 210,353; June 2.
Collars and shirts. Hall, Hartwell & Co. 206,838–40; Feb. 3.
Collars and shirts. Hall, Hartwell & Co. 206,842; Feb. 3.
Collars and shirts. Hall, Hartwell & Co. 206,844–6; Feb. 3.
Collars and shirts. Hall, Hartwell & Co. 209,164; Mar. 24.
Collars and shirts. Hall, Hartwell & Co. 217,342; Sept. 29.
Collars and shirts. Hall, Hartwell & Co. 217,343; Sept. 15.
Collars and shirts, Men's. National Shirt Shops, Inc. 219,133; Oct. 20.
Collars, cuffs, and bosoms. Reversible Collar Company. 214,096; Aug. 11.
Collars, neckbands for shirts, and negligee shirts. Jacob Miller's Sons Co. 205,940; Feb. 3.
Collars, pyjamas, night robes, underwear, and shirts. H. Berger. 209,764–6; Apr. 28.
Collars, pyjamas, night robes, underwear, and shirts. H. Berger. 212,315; June 30.
Collars, pyjamas, night robes, underwear, and shirts, Men's and boys'. H. Berger. 214,051; Aug. 4.
Collars, pyjamas, night robes, underwear, and shirts, Men's and boys'. H. Berger. 214,053; Aug. 4.
Collars, scarfs, cravats, neckties, and mufflers, Men's. Artex Knit Goods Company. 215,888; Sept. 1.
Collars, scarfs, cravats, neckties, and mufflers, Men's. G. S. Knitwear Mills. 215,015; Sept. 1.
Corset and brassières, Combination. Benjamin & Johnes. 207,707; Mar. 3.
Corsets. Bonwit Teller & Co. 204,257; Jan. 20.
Corsets. Camlin Corset Co. 208,567; Mar. 10.
Corsets. Chappell, Allen & Co. 212,855; June 2.
Corsets. H. W. Gossard Co. 217,025; Oct. 13.
Corsets. Lily of France Corset Co. 218,819; Nov. 3.
Corsets. Lord & Taylor. 220,662; Nov. 17.
Corsets. Mabley and Carew Co. 219,751; Oct. 20.
Corsets. Marshall Field & Company. 222,604; Dec. 22.
Corsets and belts, ladies' shirts and blouses. Chas. Leethem & Co. 190,300–1; Apr. 28.
Corsets and brassières. Associated Merchandising Corporation. 189,232; May 19.
Corsets and brassières. Beauty Brassiere Company. 207,220; Mar. 3.
Corsets and brassières. Franco Corset Company. 215,908; Aug. 18.
Corsets and brassières. A. Zwiebelson. 210,873; July 7.
Corsets and brassières, Combination. International Corset Company. 196,118; Mar. 10.
Corsets, belts, brassières, etc. Royal Worcester Corset Company. 194,304; Aug. 18.
Corsets, belts, brassières, etc. Royal Worcester Corset Company. 203,693; Feb. 3.
Corsets, brassières, and textile underwear. Kops Bros. Inc. 216,188; Sept. 8.
Corsets, brassières, and underwear. Kops Bros. Inc. 208,526; Mar. 17.
Corsets, brassières, and underwear for women. Kops Bros. Inc. 207,746; Mar. 17.
Corsets, brassières, and underwear for women. Kops Bros. Inc. 207,747; Feb. 24.
Corsets, brassières, girdles, and hose supporters. Treo Company. 215,952; Aug. 18.
Corsets, brassières, girdles, and women's underwear. R. B. Scognamillo. 215,273; July 28.
Corsets, brassières, girdles, etc. American Lady Corset Co. 210,641; July 14.
Corsets, brassières, girdles, etc. Frolaset Corset Co. 205,749; Feb. 3.
Corsets, corselettes, brassières, and bandeaux. I. Newman & Sons, Inc. 218,426; Oct. 27.
Corsets, corset accessories, brassières, nightgowns, etc. James McCutcheon & Company. 206,320; Mar. 10.
Corsets, girdles, brassières, etc. Olmstead Corporation. 212,633; May 19.
Corsets, Ladies. R. H. Macy & Co. 210,914; May 5.
Costumes, Ladies' and misses'. Ohrbach's Affiliated Stores Inc. 211,423; Dec. 29.
Cravats. Broadway Neckwear Company. 207,228; Mar. 31.
Cravats and neckties. M. P. Cohen. 214,999; Aug. 18.

Classified list of trade-mark titles—Continued.

Cravats and neckties, Men's. C. F. Jacobson. 211,683; June 2.
Cravats and neckwear. W. M. Quinn. 208,483; July 28.
Cravats, four-in-hand ties, and bow ties. J. I. Gumport and Sons, Inc. 204,259; Mar. 24.
Cravats, Men's. Berkman & Adler. 215,964; Sept. 1.
Cravats, Men's. Rothschild & Sons, Inc. 212,867; June 30.
Cravats, Men's. Schoenfeld Bros., Inc. 221,978; Dec. 8.
Cravats, mufflers, neckties, and reefers. Made Well Knitting Mills, Inc. 196,532; Apr. 14.
Dress patterns of voile, etc. York Manufacturing Co. 208,543; Apr. 7.
Dress suits and overcoats, Men's. University Shop. 218,030; Dec. 29.
Dresses. I. Adler. 216,006; Sept. 1.
Dresses. Barmon Brothers Company. 222,812; Dec. 22.
Dresses. Classy Jean Dresses, Inc. 207,850; Feb. 24.
Dresses. City Stores Company. 202,382–3; Sept. 1.
Dresses. Joseph Engel & Co. 205,592; Feb. 10.
Dresses. Fifth Avenue Styles, Inc. 218,252; Oct. 20.
Dresses. Franchon Company. 221,814; Dec. 1.
Dresses. Isaac Ginsberg & Bros., Inc. 222,113; Dec. 8.
Dresses. P. Golinko. 220,188; Nov. 3.
Dresses. Gottlieb & Spar. 210,726; June 9.
Dresses. Greenwald, Friedman & Co. 208,138; Mar. 10.
Dresses. S. L. Hoffman. 204,965; Feb. 3.
Dresses. Louis Kraus & Sydney Shreero Inc. 222,849; Dec. 29.
Dresses. Erd Marshall Co. 207,184; Feb. 17.
Dresses. H. D. Merblum. 215,016; Sept. 28.
Dresses. Parisian Mfg. Co. 203,051; June 23.
Dresses. Peggy Ann Dress Co. 206,684; Mar. 17.
Dresses. Schreiber Wallach Company. 215,657; Aug. 4.
Dresses. Sherr Bros. 218,275; Sept. 29.
Dresses. Star-Maid Dresses, Inc. 207,034; June 9.
Dresses. L. & C. Stern. 206,040; Jan. 13.
Dresses. Slenderella Stout Dresses, Inc. 210,318; Apr. 28.
Dresses. Toutmain, Inc. 218,509; Oct. 20.
Dresses. Irving Weinberg Dress Company. 220,782; Dec. 1.
Dresses. Wholesale Apparel Corporation. 219,096; Nov. 3.
Dresses and aprons. Korach Brothers. 217,467; Dec. 22.
Dresses and aprons. J. A. Leek. 205,486; Jan. 6.
Dresses and aprons. Rice-Stix Dry Goods Company. 216,477; Oct. 20.
Dresses and blouses, Ladies'. Don P. Toole Company. 197,306; Jan. 6.
Dresses and coats. Janalene, Incorporated. 210,060; Apr. 28.
Dresses and coats, Infants'. Joseph Love, Inc. 216,195; Sept. 15.
Dresses and frocks. Sherr Bros. 209,754; Apr. 7.
Dresses and underwear, Silk. Hartford Silk Waist Company. 216,833; Sept. 1.
Dresses, aprons, blouses, etc. S. L. Munson Co. 209,539; Oct. 13.
Dresses, aprons, frocks, and blouses, Ladies'. Home Distributors, Inc. 210,057; Apr. 14.
Dresses, boys' suits, and creepers, Children's. L. Wohl & Co. 222,533; Dec. 15.
Dresses, boys' suits, creepers, and rompers, Girls'. H. E. Rust. 211,710; June 16.
Dresses, Children's. M. Q. Billings. 208,953; May 19.
Dresses, Children's. Sol. Klein, Inc. 208,297; Mar. 24.
Dresses, Children's and girls'. Levy & Gort. 209,414; May 19.
Dresses, cloaks, and suits, Ladies'. Ensemble. 206,565; Feb. 3.
Dresses, coats, and ensemble suits. Lanvette Fashions Inc. 219,249; Nov. 24.
Dresses, coats, and suits. P. Golinko. 223,167; Dec. 29.
Dresses, coats, capes, skirts, etc. M. Prince. 217,52–; Oct. 20.
Dresses, coats, cloaks, and suits, Ladies'. Grayce de Vyne Modes, Inc. 203,879; Jan. 27.
Dresses, coats, cloaks, suits, and skirts. Maxim Co. 217,474; Oct. 20.
Dresses, coats, overcoats, suits, silk and knitted hosiery, leather and fabric gloves, hats, and sweaters, Girls' and misses'. M. Geria & Son. 191,012–13; Apr. 28.
Dresses, coats, suits, wraps, and furs. Stein and Blaine. 215,221; Sept. 1.
Dresses, creepers, rompers, and play suits, Children's. Gordon Bros. 221,743; Dec. 8.
Dresses, dress waists, outer suits, and coats. Max Greenberg & Co. 209,404; May 19.
Dresses for children and misses. Noxall Manufacturing Company. 221,711; Dec. 15.
Dresses for children, Play. P. Rainwater. 220,139; Nov. 3.
Dresses, frocks, skirts, etc. Pearlman-Jelenko Incorporated. 207,948; Mar. 24.
Dresses, Girls' wash. Arcuni & Eichwald. 209,376; Mar. 31.
Dresses, gowns, women's and misses' suits and coats. M. Stehlik. 213,673; Sept. 1.
Dresses, Infants' and children's. Hirsch & Glantzman. 211,270; June 2.
Dresses, Ladies'. Melville A. Gunst Costume Co. 216,779; Oct. 13.
Dresses, Ladies' and misses'. Bijou Dress Co. 222,595; Dec. 29.
Dresses, Manufactured. Hyman & Goldston, Inc. 206,902; Feb. 24.
Dresses, nightgowns, and baptismal sets, Children's. J. F. Rosenau. 213,096; July 21.
Dresses, skirts, and waists. Parisian Mfg. Company. 208,255; Mar. 24.
Dresses, skirts, cloaks, and suits. Wolf & Danzinger. 203,289; Feb. 10.
Dresses, slip-overs, and bloomers, etc. O. Horowitz. 193,111; Oct. 6.
Dresses, suits, and coats. Avedon & Lightman. 220,998; Dec. 8.
Dresses, suits, sweaters, and scarfs, Knitted. R. R. Bornow. 216,771; Dec. 8.
Dresses, sweaters, and suits, Knitted. Peerless Sweater Mills, Inc. 199,645; Feb. 3.
Dresses, sweaters, and suits, Knitted. Peerless Sweater Mills, Inc. 212,347; June 23.
Dresses, Women's. Biberman Brothers, Inc. 214,705; July 21.
Dresses, Women's. Burgess-Johnson-Webb Corporation. 208,956; Nov. 10.
Dresses, Women's. Cohn & Holt. 220,449; Nov. 10.
Dresses, Women's and girls'. Mavis Dress Shops, Inc. 208,473; Mar. 10.
Dry goods. Shepard Norwell Company. 208,725; Apr. 28.
Elastic specialties. B. & R. Mfg. Co. 211,657; May 12.
Frocks. Kaumagraph Co. 213,242; June 16.
Frocks. Raleigh Haberdasher, Inc. 219,409; Nov. 3.
Frocks. Woman's World Magazine Co. 210,207; Sept. 1.
Frocks and dresses. E. G. B. Hovey. 207,935; Feb. 24.
Frocks and dresses, Children's. Jacobs, Grossman and Rosenberg. 209,040; June 2.
Frocks, Cut-out ready-to-sew. Berth-Robert Made at Home Frocks. 214,200; July 28.
Frocks, dresses, bridal gowns, suits, etc. Kiviette, Inc. 212,931; Aug. 18.
Frocks, dresses, hose, half hose, bathing suits, etc. Worth, Inc. 207,216; Apr. 14.
Frocks, Sport. Lipson & Adelson. 205,608; Jan. 13.
Fur coat. Gelberg & Schwartz. 220,771; Dec. 8.
Fur coats. Brecher & Dursht, Inc. 212,885; July 14.
Fur coats. Kreitman & Newman. 212,558–60; June 9.
Fur coats, boas, collars, and stoles. M. Susser. 208,078; Apr. 7.
Fur coats, Ladies'. B. Shaposnick. 210,505; May 12.
Fur coats, stoles, scarfs, and chokers. M. Susser. 211,632; Aug. 11.
Fur coats, wraps, and scarfs for women. Kruskal & Kruskal, Inc. 214,257; Aug. 11.
Fur coats, wraps, boas, etc. J. Eckstein's Sons, Inc. 181,016; Mar. 10.
Fur garments. Feldbaum & Spiegel, Inc. 206,519; Feb. 24.
Fur garments. Feldbaum & Spiegel, Inc. 212,376; June 2.
Fur garments for women and misses. Schaffer Bros. & Samuels. 209,700; May 5.
Furs. J. Handelman & Son. 216,676; Sept. 29.
Furs, skirts, coats, suits, etc. Chas. A. Stevens & Bros. 182,445; Feb. 3.
Furnishings, Gents'. Shepard Norwell Company. 212,459; June 23.
Garment, Combination. Model Brassiere Co. 215,586; July 28.
Garment, Combination. Model Brassiere Co. 218,984; Oct. 6.
Garment for women. Model Brassière Co. 201,250; Jan. 27.
Garment, Knitted combination sport. Columbia Knitting Mills. 215,055; Sept. 1.
Garment, Men's working. Whitcher & Co. 194,893; Apr. 7.
Garments and underwear of knitted and textile fabric, Ladies'. E. W. Robischon. 219,495; Dec. 8.
Garments, Chest and back protector. M. R. Durante. 166,525; May 5.
Garments for children, Knit outer. Apolda Knitting Mills. 205,725; Feb. 10.
Garments, Ladies'. Princess N. Zizianoff. 212,70–; June 23.
Garments, Men's, women's, and children's. Novo-Tex Company. 208,006; Mar. 17.
Garments, Waterproof. Edward Macbean & Company. 221,124; Dec. 1.
Garments, Women's combination. Mike Weinberg Dress Company. 179,248; Aug. 25.
Garments, Women's outer. N. Wilson. 211,193; Sept. 1.
Garter. H. Johnston. 206,311; Mar. 3.
Garter brassières. Model Brassiere Co. 206,361; Jan. 13.
Garters. R. H. Biggs. 206,991; May 12.
Garters. J. A. S. Brown. 212,886; June 2.
Garters. Max Kaufman and Sons. 206,358; Apr. 28.
Garters. Kirkpatrick and Brown. 219,825; Nov. 3.
Garters. Mishawaka Rubber and Woolen Manufacturing Company. 215,584; July 28.
Garters. Mishawaka Rubber and Woolen Manufacturing Company. 215,585; Oct. 13.
Garters. A Stein & Company. 204,207; Feb. 3.

Garters and overall suspenders. Martin-Page Co. 219,899; Nov. 24.
Garters, belts, etc. Cordo-Hyde Company. 204,953; Jan. 20.
Garters, hose supporters, and arm bands, Men's and women's. Beyerle Mfg. Co. 208,038; Mar. 3.
Girdles, corsets, corselets, bandeaux, and reducing garments. Boyshform Brassière Co. 214,349; Dec. 8.
Girdles, corset garters, and garters. W. F. Moore. 219,978; Nov. 24.
Girdles, Elastic. Perfolastic, Inc. 210,312; Apr. 7.
Gloves. A. L. Cook. 220,216; Dec. 8.
Gloves. Goessling and Ferre, Inc. 222,235; Dec. 22.
Gloves. Indianapolis Glove Company. 208,986; Apr. 14.
Gloves. Knoxville Glove Company. 170,537; July 14.
Gloves. C. L. McBride Manufacturing Co. 219,253; Nov. 3.
Gloves. Nobility Gloves, Inc. 202,563; Nov. 17.
Gloves. C. D. Osborn Co. 211,695–7; Aug. 18.
Gloves. C. D. Osborn Co. 211,698; Sept. 8.
Gloves. Peerless Glove Company. 211,701; Oct. 27.
Gloves. D. Power & Sons Limited. 215,875; Sept. 22.
Gloves. D. Power & Sons Limited. 220,677; Dec. 1.
Gloves. Thurlow Glove Company. 208,687; May 12.
Gloves. Wells-Lamont Mfg. Co. 216,081; Aug. 25.
Gloves and hosiery. Consolidated Glove & Hosiery Corporation. 210,830; Apr. 28.
Gloves and mittens. Boss Manufacturing Company. 205,678–82; Feb. 10.
Gloves and mittens. Boss Manufacturing Company. 205,737; Mar. 31.
Gloves and mittens. Boss Manufacturing Company. 221,802; Dec. 29.
Gloves and mittens, Leather. Craftsman Glove Company. 215,682; July 28.
Gloves, coats, and suits, etc. F. A. McLaughlin. 205,345; Mar. 31.
Gloves, coats, underwear, etc. Vanity Fair Silk Mills. 213,749; Oct. 13.
Gloves, Fabric. Wimelbacher & Rice. 217,594; Nov. 10.
Gloves, Leather. Alexandrine. 213,155; Sept. 1.
Gloves, Leather. Fownes Brothers & Co. 195,272–4; July 14.
Gloves, Leather. Fownes Brothers & Co. 218,359; Sept. 29.
Gloves, Leather. Daniel Jeittcles, Esslingen. 222,122; Dec. 22.
Gloves, Leather. J. H. Minster. 208,600; Mar. 10.
Gloves, Leather. Societe Anonyme des Gants Buscarlet. 192,044; Apr. 14.
Gloves, Leather and kid. Steinberger Bros. Lobl Co. 178,778–9; Apr. 7.
Gloves, Men's. O. C. Hansen Manufacturing Co. 211,469; Aug. 18.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 205,827–9; Apr. 7.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 221,818–23; Dec. 8.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 221,825–6; Dec. 8.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 221,828–9; Dec. 8.
Gloves, mittens, and gauntlets, Work. M. B. Hamilton & Co. 223,512; Dec. 29.
Gloves of leather and like material. Nobility Gloves, Inc. 202,562; Nov. 24.
Gloves, socks, sweaters, half hose, and bathing suits, Knit. Adirondack Knit Goods Co. 222,653; Dec. 22.
Gowns. L. Friedlander. 220,339; Nov. 10.
Gowns, bloomers, etc., Ladies' and misses'. American Maid Undergarment Co. 208,090; June 16.
Gowns, tailor-made suits and dresses, coats, etc. Lucile Staff Inc. 199,655; June 2.
Gowns, women's coats, dresses, skirts, and waists. Timgad Company. 219,357; Oct. 27.
Hatboxes and suitcases. J. V. Meyering Trunk Company. 216,623; Sept. 1.
Hat frames. Fashion Hat Frame Co. 207,978; Apr. 14.
Hat linings. Louié Miller & Company. 215,804; Sept. 29.
Hats. Boera Bros. 220,594; Dec. 1.
Hats. F. F. Cadmus. 220,214; Nov. 24.
Hats. N. Franzblau. 209,781; Apr. 7.
Hats. Goldman-O'Brien Nassauer Mfg. Co. 208,977; Dec. 22.
Hats. Grand Trimmed Hat Co. 214,793; July 28.
Hats. Phil. A. Halle, Incorporated. 216,043; Sept. 15.
Hats. E. Israel. 160,064; May 5.
Hats. La-Roy Hat Co. 220,962; Dec. 15.
Hats. Mallory Hat Company. 216,277; Aug. 25.
Hats. Regun Millinery Company. 220,322–3; Nov. 24.
Hats. Short-Gilleaudeau Co. 206,497; Feb. 17.
Hats. Superior Hat Co. 199,657; Sept. 29.
Hats and babies' bonnets, Misses' and children's. Jacob Auslander & Son Inc. 207,545; Mar. 10.
Hats and caps. Burditt-MacGregor Corporation. 159,493; Mar. 3.
Hats and caps. Crofut & Knapp Company. 202,201; Jan. 6.
Hats and caps. Jaffe & Seakwood. 205,167; Mar. 17.
Hats and caps. Regal Sport Wear Co. 216,217; Sept. 8.
Hats and caps. O. Wagner. 192,944; May 5.
Hats and caps and ladies' and misses' hat frames and linings. H. Robbins. 221,383; Dec. 8.
Hats and caps for men. H. Meitlein. 210,915; Dec. 8.
Hats and caps, Men's. Joseph E. Ward (Bredbury) Limited. 207,277–8; Apr. 7.
Hats and caps, Men's and boys'. Crescent Hat & Cap Company. 206,722–3; Mar. 3.
Hats and caps, Men's and boys'. Grass-Grossinger Company. 219,031; Oct. 6.
Hats and caps, Men's and boys'. Bernhard Rothschild & Small Bros. 204,521; Jan. 6.
Hats and hat linings, Ladies' and children's. E. Berkenstadt. 214,458; July 21.
Hats and hat linings, Women's and children's. Bowditch & Clapp Company. 207,964; Mar. 17.
Hats and helmets. H. Johnson. 207,385; June 2.
Hats, bonnets, and caps, Infants' and children's. Little Princess Headwear Co. 213,383; Dec. 1.
Hats, caps, sweaters, mufflers, and leggings. Aldine Knitting Mills. 207,113; Sept. 15.
Hats, Children's. Fishbein & Kaplan. 193,997; June 16.
Hats, Children's. Los Angeles Hat Company. 210,676; May 12.
Hats, Felt. H. McLachlan & Company. 218,074; Oct. 20.
Hats for men, Felt. Ferry Hat Manufacturing Company. 211,739; July 7.
Hats for men, Straw. Bingham & Co. 217,499; Dec. 1.
Hats for women. Chicago Bargain House. 211,080; Apr. 28.
Hats for women and children. Lilienthals, Inc. 214,332; Sept. 1.
Hats for women and misses. Hyland Bros. Company. 218,124; Oct. 6.
Hats, gowns, dresses, suits, etc., Women's. Peggy Hoyt, Inc. 206,898; Mar. 3.
Hats, hat frames and linings, Women's. Apex Hat Frame Co. 212,226; June 16.
Hats, hat frames, and linings, Women's. Apex Hat Frame Co. 213,679; July 28.
Hats, Ladies'. L. R. Ach. 207,051; May 19.
Hats, Ladies'. B. Altman & Co. 221,044; Dec. 22.
Hats, Ladies'. B. Altman & Co. 221,045; Dec. 1.
Hats, Ladies'. B. G. Behrman, Inc. 208,501; Mar. 10.
Hats, Ladies'. C. & S. Hat and Frame Co. 213,765; July 14.
Hats, Ladies'. Gage Brothers & Company. 212,490; June 9.
Hats, Ladies'. Gitter's Millinery Stores, Inc. 219,118; Nov. 3.
Hats, Ladies'. Great Eastern Millinery Co. 206,730; Feb. 10.
Hats, Ladies'. Haas-Held Co. 189,050; June 30.
Hats, Ladies'. Hatty's Hat Co. 205,641; Jan. 6.
Hats, Ladies'. Le Rae Hat Co. 213,789; Dec. 1.
Hats, Ladies'. Lichtenstein & Liberman, Inc. 216,057; Aug. 25.
Hats, Ladies'. London Feather Novelty Company. 214,026; July 14.
Hats, Ladies'. Millinery Mart, Inc. 207,588; June 23.
Hats, Ladies'. Paris Wholesale Millinery Company. 211,222; June 16.
Hats, Ladies'. J. Parker. 219,043; Oct. 20.
Hats, Ladies'. S. Perlysky. 208,822; Aug. 18.
Hats, Ladies'. Rainbo Inc. 216,289; Aug. 25.
Hats, Ladies'. Rawak Corporation. 193,961; July 14.
Hats, Ladies'. Ernest L. Rhodes Company. 216,847; Oct. 6.
Hats, Ladies'. G. V. C. Roblot. 208,135; Apr. 28.
Hats, Ladies'. Julie Rosenblum Inc. 216,073; Oct. 27.
Hats, Ladies'. Simon Millinery Supply Co. 210,762; June 16.
Hats, Ladies'. Harry Solomons & Son. 208,618; Mar. 31.
Hats, Ladies'. Wagner-Gaebel Co. 218,673; Nov. 3.
Hats, Ladies'. C. Weisker. 207,906; Mar. 3.
Hats, Ladies' and children's. Ma Bell Hats Inc. 217,282; Sept. 15.
Hats, Ladies' and misses'. A. P. Hat Co. 220,487; Nov. 3.
Hats, Ladies' and misses'. Artistic Hat Works, Inc. 213,354; July 7.
Hats, Ladies' and misses'. Cook & Little, Inc. 207,291; Feb. 10.
Hats, Ladies' and misses'. D. B. Fisk & Company. 211,584; June 2.
Hats, Ladies' and misses'. Harris & Capelle. 216,044; Dec. 22.
Hats, Ladies' and misses'. L. Jonas & Co. 217,935; Oct. 27.
Hats, Ladies' and misses'. E. E. Magnus. 218,130; Sept. 29.
Hats, Ladies' and misses'. Rosentreter & Poresky, Inc. 206,694; Mar. 3.
Hats, Ladies' and misses'. Standard Hat Company. 214,219; Aug. 18.
Hats, Men's. Battersby & Company Limited. 210,217; Apr. 28.
Hats, Men's. Goldstein Bros. 208,808; Mar. 31.
Hats, Men's. Frank Katz Hat Co. 211,275; June 2.
Hats, Men's. Morris Katz Hat Co. 184,862; Feb. 10.
Hats, Men's. Murphy-Gorman Company. 211,116; June 30.
Hats, Men's. N. S. Sherwin. 215,027; Aug. 18.
Hats, Men's. H. Silverstein. 202,038; June 30.
Hats, Men's. H. Silverstein. 206,643; Mar. 3.

Hats, Men's. W. Weinstock. 208,729; Apr. 28.
Hats, Men's and boys'. Frank H. Lee Company. 219,436; Oct. 20.
Hats, Men's straw. Blum & Koch, Inc. 215,732; Sept. 15.
Hats, Men's straw. Endel & Peles. 208,747; Mar. 31.
Hats, Misses'. I. D. Lindenbaum. 217,679; Sept. 15.
Hats or caps. H. M. Buckley. 211,827; June 30.
Hats, scarfs, and coats, Ladies'. M. M. Ludeman. 212,563; July 7.
Hats, shoes, putties, gloves, etc. Best & Co. 212,366; Aug. 11.
Hats, Straw. Caradine Harvest Hat Company. 218,291; Sept. 29.
Hats, Trimmed. Ogus Rabinovich and Ogus, Inc. 201,676; Jan. 13.
Hats, trimmed hats, and hat frames, Ladies'. Samuel Ach Company. 216,004; Sept. 15.
Hats, underwear, skirts, suits, and gowns, Ladies'. J. G. Dimmitt. 209,464; May 12.
Hats, Women's. J. N. Adam & Co. 205,385; July 28.
Hats, Women's. Associated Merchandising Corporation. 212,880; July 28.
Hats, Women's. Paige Hat Co. 207,756; Mar. 31.
Hats, Women's. Raphael Weill and Company. 203,063; Apr. 14.
Hats, Women's. M. F. Todd. 197,632; May 19.
Heel cushions. Silverite Co. 214,753; Nov. 17.
Heel insert, Shaped. Gotham Silk Hosiery Co. 212,605; Aug. 18.
Heels. American Heel Co. 209,374; Apr. 14.
Heels and soles. L. B. Conant. 211,329; May 12.
Heels and top lifts. Century Rubber Specialty Company. 209,386; Mar. 17.
Heels, Rubber. Essex Rubber Company. 215,685; July 28.
Heels, Rubber. Essex Rubber Company. 218,543; Oct. 6.
Heels, Rubber. J. F. McElwain Company. 221,267; Dec. 1.
Heels, Rubber. Nojar Rubber Heel Co. 214,559; July 14.
Heels, Rubber. Taunton Rubber Company. 212,304; May 19.
Heels, Rubber. United Shoe Machinery Corporation. 222,643; Dec. 22.
Heels, Shoe. Durable Rubber Corporation. 210,368; Aug. 18.
Heels, Shoe. Durable Rubber Corporation. 210,368; Nov. 17.
Heels, soles, boots, etc., made of rubber. Hood Rubber Company. 215,931; Nov. 17.
Heels, tips, soles, and pads for boots and shoes. I. T. S. Rubber Co. 214,163; Sept. 29.
Heels, Wood. Merrimack Wood Heel Company. 215,699; July 28.
Hose. Bonwit Teller and Company of Philadelphia. 212,537; July 7.
Hose. I. E. Jacobson. 209,087; Mar. 24.
Hose, Golf. I. Berger. 215,769; Sept. 8.
Hose, Infants'. American Dry Goods Company of New York. 189,834; Aug. 11.
Hose, Men's. H. I. Gelvin. 211,267; June 2.
Hose, Men's half. American Cellulose & Chemical Manufacturing Company. 217,242; Oct. 20.
Hose, Men's half. Victory Hosiery Mills. 209,068; Mar. 31.
Hose supporters. Ivory Garter Company. 201,034; Oct. 20.
Hose-suspender grip. H. Dahms. 201,333; Feb. 17.
Hose, Women's. Trenton Hosiery Mills. 213,463; July 14.
Hosiery. J. N. Adam & Co. 221,732; Dec. 1.
Hosiery. Allen Silk Mills Limited. 213,946; July 14.
Hosiery. Asheville Knitting Mills, Inc. 206,210; Feb. 17.
Hosiery. Atheng Hosiery Mills. 208,738; May 26.
Hosiery. Bear Brand Hosiery Co. 208,374; Mar. 10.
Hosiery. Bear Brand Hosiery Co. 214,773; July 21.
Hosiery. Bear Brand Hosiery Co. 215,729; Oct. 20.
Hosiery. Beebe-Howes Co. 216,579; Sept. 1.
Hosiery. Beebe-Howes Co. 216,666; Sept. 1.
Hosiery. Bla-Shone Hosiery Corporation. 213,613; June 30.
Hosiery. Blue Bird Hosiery Shop. 188,468; Apr. 28.
Hosiery. Bonwit Teller & Co. 221,691–2; Dec. 1.
Hosiery. Bonwit Teller & Co. 222,216; Dec. 8.
Hosiery. Bonwit Teller & Co. 222,217–18; Dec. 15.
Hosiery. C. Brand. 206,992; Mar. 17.
Hosiery. C. Brand. 214,396; July 28.
Hosiery. C. Brand. 215,966; Sept. 8.
Hosiery. T. E. Brown. 192,062; Apr. 7.
Hosiery. Brown, Thomson & Company. 222,596; Dec. 15.
Hosiery. Browning Hosiery Mills. 205,684; Feb. 3.
Hosiery. Burson Knitting Company. 207,651; Feb. 24.
Hosiery. Cannon Mills, Inc. 189,964; Apr. 28.
Hosiery. Cantor and Kalish. 208,380; Mar. 10.
Hosiery. J. H. Clark. 208,568; Mar. 24.
Hosiery. J. H. Clark. 208,569; Oct. 20.
Hosiery. Classilk Hosiery Stores, Inc. 207,552; Mar. 31.
Hosiery. M. Cohen. 217,071; Oct. 20.
Hosiery. Consolidated Glove & Hosiery Corp. 216,713; Oct. 27.
Hosiery. Cooper Underwear Company. 216,019; Oct. 6.
Hosiery. Daum Rogers Spritzer Co. 210,225; May 12.
Hosiery. Davenport Hosiery Mills. 211,336; July 28.
Hosiery. Davenport Hosiery Mills. 212,176; May 26.
Hosiery. Davenport Hosiery Mills. 212,597; June 9.
Hosiery. Distributing Corporation. 217,396; Oct. 13.
Hosiery. Donald Company. 205,157; Feb. 3.
Hosiery. Dry Goods Alliance, Inc. 197,998; Apr. 28.
Hosiery. Elliott Hosiery Company. 206,518; Feb. 3.
Hosiery. Everwear Hosiery Co. 212,546; Sept. 15.
Hosiery. Fashion Wear Hosiery Company. 209,028; Apr. 7.
Hosiery. H. T. Fleisher, Incorporated. 198,796; Jan. 27.
Hosiery. A. G. Fritz, executrix of the estate of M. H. Fritz. 210,960; May 5.
Hosiery. Gipsy Trail Camp and Country Club, Inc. 212,914; Aug. 11.
Hosiery. John M. Given Company. 217,553; Sept. 22.
Hosiery. Glengair Company. 212,079; June 30.
Hosiery. Gold Hosiery Co. 211,678; May 19.
Hosiery. A. Goldwater & Co. 215,690; Aug. 11.
Hosiery. Gonzalez Bros. & Co. 218,964; Dec. 1.
Hosiery. Gotham Silk Hosiery Company. 204,903; Jan. 13.
Hosiery. N. Gould. 221,113; Dec. 1.
Hosiery. Guiterman Bros., Inc. 204,707; Mar. 17.
Hosiery. Gunnerson Shoe Co. 217,224; Sept. 15.
Hosiery. Joel Gutman & Co. 206,782; Mar. 3.
Hosiery. Wm. Hahn & Co. 215,251; Aug. 18.
Hosiery. Hahne & Company. 216,904; Sept. 29.
Hosiery. Haymann Krupp & Co. 217,027; Dec. 8.
Hosiery. C. R. Hazzard. 164,706; Nov. 14.
Hosiery. Hecht Co. 205,065; Jan. 13.
Hosiery. William Hengerer Company. 219,427–8; Nov. 24.
Hosiery. William Hengerer Company. 219,429; Nov. 10.
Hosiery. Hilb-Frankel Co. 211,530; May 5.
Hosiery. Hofmayer Dry Goods Co. 219,484; Oct. 27.
Hosiery. Holeproof Hosiery Co. 205,335; Feb. 3.
Hosiery. Holeproof Hosiery Company. 222,323; Dec. 15.
Hosiery. Imperial Hosiery Company. 212,555; July 14.
Hosiery. Imperial Underwear Corporation. 198,803; Feb. 17.
Hosiery. Interstate Dry Goods Syndicate. 221,067; Dec. 8.
Hosiery. Ipswich Mills. 191,625; Mar. 31.
Hosiery. Jacob & Schey. 208,150; May 12.
Hosiery. David Jacobs Corporation. 208,405; Mar. 10.
Hosiery. M. Josephson. 202,396; May 5.
Hosiery. S. Kann Sons Company. 218,853; Oct. 13.
Hosiery. Klein-Norton Co. 214,872; Sept. 1.
Hosiery. S. S. Kresge Company. 208,298; Mar. 31.
Hosiery. L & B Hosiery Co. 220,130; Nov. 3.
Hosiery. Lehigh Silk Hosiery Mills, Inc. 210,909; May 5.
Hosiery. C. Levine. 211,484; July 14.
Hosiery. S. J. Levy & Sons. 219,341; Oct. 20.
Hosiery. Licht Brothers & Company. 171,463; Apr. 7.
Hosiery. Lichten Bros. 209,358; Mar. 31.
Hosiery. Lido Hosiery Shops, Inc. 206,318; Feb. 3.
Hosiery. Lido Hosiery Shops, Inc. 215,073; Aug. 11.
Hosiery. M. Lowin. 219,399; Nov. 10, 1925.
Hosiery. P. Lowin. 219,400; Nov. 10.
Hosiery. J. E. Luddy. 218,071; Sept. 29.
Hosiery. Maidwell Hosiery Co. 205,341; Jan. 13.
Hosiery. H. Mantell. 199,640; Feb. 3.
Hosiery. Marietta Knitting Company. 215,414; Sept. 1.
Hosiery. Mavis Hosiery Company. 206,676; Feb. 3.
Hosiery. May Department Stores Company. 209,672; Sept. 1.
Hosiery. McCallum Hosiery Co. 209,738; Dec. 15.
Hosiery. McCallum Hosiery Co. 213,849; July 28.
Hosiery. McCallum Hosiery Co. 213,850; July 14.
Hosiery. W. J. McClelland. 204,713; May 12.
Hosiery. W. J. McClelland. 213,449; Aug. 18.
Hosiery. James McCreery & Company. 205,344; Jan. 6.
Hosiery. James McCreery & Company. 206,017; Jan. 13.
Hosiery. Mechanicsburg Manufacturing Company. 220,077; Nov. 3.
Hosiery. Merit Hosiery Company. 219,976; Dec. 1.
Hosiery. L. Michaels, Inc. 215,082; July 28.
Hosiery. Mikado Hosiery Co. 221,133; Dec. 8.
Hosiery. S. Miller. 218,015; Oct. 13.
Hosiery. Mission Hosiery Mills. 215,085; Sept. 22.
Hosiery. Bernard Nathan Co. 212,364; July 21.
Hosiery. Nebel Knitting Company. 212,747; July 14.
Hosiery. Nelson Knitting Company. 199,294–5; Nov. 17.
Hosiery. Nelson Knitting Company. 199,307; Sept. 29.
Hosiery. Oliver Bros. 209,235; June 2.
Hosiery. Peerless-W-Company. 212,028; June 16.
Hosiery. Pennsylvania Silk Hosiery Mills, Inc. 206,746; Feb. 3.
Hosiery. Pennsylvania Silk Hosiery Mills, Inc. 212,826; June 16.
Hosiery. Pettis Dry Goods Co. 210,007; Apr. 21.
Hosiery. Philadelphia Hosiery Mills. 208,675; Apr. 7.
Hosiery. Phoenix Hosiery Company. 199,017; Feb. 17.
Hosiery. Ragan Knitting Company. 206,188; Feb. 17.
Hosiery. R. Rakofsky. 212,102; June 16.
Hosiery. Real Silk Hosiery Mills. 198,763; Aug. 11.
Hosiery. Real Silk Hosiery Mills. 198,764; Sept. 29.
Hosiery. Resolute Knitting Mills. 214,095; July 7.
Hosiery. Richmond Dry Goods Co. 218,829; Nov. 24.

Hosiery. Rick Knitting Co. 195,911; Jan. 27.
Hosiery. John Rock Hosiery Company. 213,147–8; July 28.
Hosiery. Rotary Hosiery Shops, Inc. 218,374; Oct. 20.
Hosiery. Salomon Stern Ltd. of America. 210,858; June 2.
Hosiery. Schuylkill Valley Mills, Inc. 215,315; July 28.
Hosiery. Rufus W. Scott Company. 209,701; Mar. 31.
Hosiery. Shreve & Adams, Inc. 205,091; Feb. 3.
Hosiery. Shriro Brothers, Inc. 219,353; Oct. 20.
Hosiery. H. Siedenburg. 205,561; Mar. 24.
Hosiery. Simons & Struve Hosiery Company. 207,597; Feb. 17.
Hosiery. R. W. Spain. 201,109; Mar. 10.
Hosiery. S. L. Sohn. 213,527–8; July 7.
Hosiery. Solidsilk Hosiery Co. 205,892; Dec. 1.
Hosiery. Sperry & Hutchinson Company. 208,074; Mar. 10.
Hosiery. Strawbridge & Clothier. 210,089; Apr. 14.
Hosiery. Tie-Art Company. 210,148; July 14.
Hosiery. H. S. Touma Co. 205,377; Mar. 31.
Hosiery. Tribond Sales Corporation. 219,314–6; Oct. 20.
Hosiery. Triple A Hosiery Company. 189,183; May 12.
Hosiery. True Shape Hosiery Company. 212,705; Aug. 18.
Hosiery. United Hosiery Stores Co. 197,634; June 30.
Hosiery. Vance Knitting Co. 200,911; Sept. 15.
Hosiery. Vertex Hosiery Mills, Inc. 216,079; Oct. 13.
Hosiery. Vertex Hosiery Mills, Inc. 218,380; Oct. 20.
Hosiery. Vertex Hosiery Mills, Inc. 218,381; Sept. 29.
Hosiery. A. V. Victorius & Co. 208,268; June 2.
Hosiery. Voorhees Sales Company. 202,086; Jan. 27.
Hosiery. John Wanamaker, New York. 204,944; Mar. 31.
Hosiery. John Wanamaker Philadelphia. 213,938; June 30.
Hosiery. John Wanamaker Philadelphia. 216,952–3; Sept. 15.
Hosiery. K. W. Watters Company. 210,516; May 5.
Hosiery. A. P. Woltman. 208,174; Mar. 10.
Hosiery. Y. & B. Hosiery Mills. 215,195; Dec. 1.
Hosiery and garters. Kaufmann Department Stores, Inc. 217,715; Sept. 22.
Hosiery and knitted and netted underwear. Richmond Hosiery Mills. 199,324; June 16.
Hosiery and knitted underwear, Men's. Levi Strauss and Company. 221,079; Dec. 22.
Hosiery and lingerie. Noe-Equl Hosiery Mills, Inc. 202,891; Jan. 6.
Hosiery and sweaters. Arkansas Dry Goods Co. 206,505; Mar. 17.
Hosiery and underwear. M. Alperin & Sons, Inc. 208,216; June 16.
Hosiery and underwear. E. C. Elles. 204,019; Feb. 3.
Hosiery and underwear. Elting Brothers. 216,671; Sept. 22.
Hosiery and underwear. Golden Rule. 197,808; Sept. 1.
Hosiery and underwear. B. Levy. 219,340; Dec. 8.
Hosiery and underwear. Peter Van Reen & Sons. 207,036; May 19.
Hosiery, bathing suits, underwear, etc. Sanger Bros. 211,055; Aug. 4.
Hosiery, bloomers, vests, corsets, etc. Holland, Hessol & Caplin Co. 215,070; Aug. 11.
Hosiery for children. J. P. Voorhees. 207,481; Feb. 17.
Hosiery, Infants'. Lyon Knitting Mills. 205,340; Jan. 6.
Hosiery, knitted jackets, and undergarments, etc. Revere Mills, Inc. 209,587; Apr. 28.
Hosiery, knitted underwear, and sweaters. I. Kessler Commission Company. 209,354; Apr. 28.
Hosiery, Ladies'. Montgomery Ward & Co. 214,922; July 21.
Hosiery, Ladies'. Russeks. 210,012; Sept. 1.
Hosiery, Ladies'. R. M. Watkins. 204,074; Feb. 3.
Hosiery, Ladies'. H. West. 207,316; May 12.
Hosiery, Ladies'. H. West. 207,423; Feb. 17.
Hosiery, Ladies'. J. & M. Wolf. 206,387; June 2.
Hosiery, mufflers, sweaters, ties, and cravats. Pauker Bros. 212,695; Nov. 24.
Hosiery, shoes, and slippers. J. Klausner. 202,811; Mar. 10.
Hosiery, Silk. Apex Hosiery Company. 213,882; June 30.
Hosiery, Silk. Atlantic Silk Hosiery Co. 215,959; Aug. 11.
Hosiery, sweaters, coats, and underwear. Niagara Overall and Pants Company. 213,452; July 14.
Hosiery, sweaters, dress and work shirts, etc. T. J. Cooper & Sons. 212,423; June 16.
Hosiery, sweaters, knitted underwear, etc. Hudson Hosiery Company. 212,492; July 7.
Hosiery, undershirts, pants, combination shirt and pants, etc. T. H. Downing & Co. Limited. 206,114; Apr. 28.
Hosiery, underwear, and sweaters. S. Cohen. 195,947; Feb. 3.
Hosiery, underwear, and sweaters. S. Cohen. 195,948; Mar. 10.
Hosiery, underwear, and sweaters. V. Wulfson 205,895; Mar. 17.
Hosiery, underwear, and sweaters, Knit. Knoxville Knitting Mills Co. 206,580; Mar. 10.
Hosiery, underwear, gloves, etc. Arnold Constable & Co. 204,808; Jan. 13.
Hosiery, underwear, gloves, sweaters, etc. Tenzer Brothers. 206,983; May 12.
Hosiery, underwear, hats, etc. Friendly Sales Corporation. 218,961; Oct. 13.
Hosiery, underwear, sweaters, and bathing suits. Schlesinger Bros. 198,197; Feb. 17.
Hosiery, underwear, sweaters, caps, hats, etc. David Rothschild & Co. 220,423; Dec. 8.
Hosiery, underwear, sweaters, etc. Alabama Dry Goods Company. 211,399; June 2.
Hosiery, Women's. Largman, Gray Company. 219,968; Dec. 8.
Hosiery, Women's. Society Maid Hosiery Company. 216,439; Sept. 1.
House and bath robes, night robes, pyjamas, etc. White Goods Mfg. Co. 205,381; Feb. 3.
Infants' and children's wear and accessories. Greenberg & Berson. 213,173; Sept. 29.
Infants' wear and apparel. Infants' Utilities Corporation. 212,004; June 9.
Insoles. J. D. Coleman. 205,050; Mar. 3.
Insoles and leather shoe linings, Leather. Beggs & Cobb, Incorporated. 212,057; Oct. 20.
Insoles and shoe linings, Leather. Albert L. Berry Leather Company. 209,964; Apr. 28.
Jackets and overcoats, Men's. J. Boderman & Sons. 209,559; Mar. 31.
Jackets and waistcoats, Men's. Wallace, Scott & Co. 214,192; July 7.
Jackets, boys' blouses, shirts, underwear, etc. M. Fine & Sons. 217,506; Nov. 3.
Jackets, Sport. C. S. Peterson. 220,082; Nov. 3.
Jackets, vests, and coats for women. Livingston & Yost, Inc. 216,273; Sept. 29.
Jackets, vests, coats, and sweaters, Knitted. Grushlaw and Sichel. 222,114; Dec. 29.
Kimonos, house dresses, aprons, bathrobes. Caro & Company. 212,320; June 23.
Knickerbockers and bloomers. M. Seamon. 221,385; Dec. 1.
Knickerbockers, Ladies' and Misses'. Reliance Togs, Inc. 222,942; Dec. 22.
Knickers and long coats. Wyman, Partridge & Co. 212,772; June 23.
Knickers, bloomers, chemises, vests, etc. Leland Corporation. 217,628; Dec. 1.
Knit goods, Infants' and children's. Westminster Crochet Works. 212,165; July 14.
Knitted sweaters, jackets, and coats. Quaker City Sweater Mills. 165,884; Jan. 13.
Leather blanks. Penn Leather Company. 202,639; Mar. 31.
Leather, tap, and slip soles. Kistler Leather Company. 221,623; Nov. 24.
Leather, tap, and slip soles. Penn Leather Company. 214,973; Nov. 24.
Lingerie. C. Zimmerman. 204,489; Feb. 17.
Lingerie and brassières. Alyear Silks, Inc. 216,133; Aug. 25.
Millinery. S. Katzin. 207,996; Apr. 7.
Millinery. J. C. Neuhoff Inc. 206,019; Feb. 24.
Mittens and gloves. C. D. Osborn Co. 211,945; Sept. 29.
Mittens and gloves. C. D. Osborn Co. 213,855–6; Oct. 20
Mittens and gloves. C. D. Osborn Co. 214,677; Oct. 20.
Mittens and gloves. Saranac Glove Company. 206,193; Feb. 3.
Mittens, Oven. C. J. Nadherny. 208,993; Apr. 7.
Mufflers. Cisco, Inc. 209,975; May 19.
Mufflers. Oxford Worsted Mills. 213,988; July 14.
Mufflers. Weiss & Zahler. 209,513; Apr. 7.
Mufflers. Weiss & Zahler. 217,236; Oct. 13.
Mufflers and reefers. M. & H. Block Co. 211,152; June 16.
Mufflers and scarfs. N. P. & J. Trabulsi. 216,302–3; Aug. 25.
Mufflers, Cashmere. Bodner & Edwards. 213,426; June 23.
Mufflers, Knitted. Bodner & Edwards. 207,961; Feb. 24.
Mufflers, scarfs, and vests. Cisco, Inc. 209,76; May 12.
Mufflers, Silk. Stanley Rosenthal & Bro. 215,593; Aug. 11.
Mufflers, ties, cravats, garters, etc. Leff Bros. Dry Goods & Notion Co. 206,418; Sept. 1.
Neckbands. Gerstein Brothers. 207,929; Mar. 10.
Neckties. M. P. Cohen. 204,585; Jan. 13.
Neckties. Gano-Downs Company. 207,865; Mar. 17.
Neckties. Grip Bow Tie Company. 208,978; June 16.
Neckties. J. Gropper. 206,350; Apr. 21.
Neckties. Knitwell Knitting Mills, Inc. 214,554; July 14.
Neckties. L. Lerner. 199,068; June 2.
Neckties. Majestic Neckwear Co. 213,384; July 21.
Neckties. J. McCurrach & Brother. 209,739–40; Apr. 7.
Neckties. C. Prosnit. 204,670; Feb. 3.
Neckties. A. Resnik & Bro. 208,069; July 7.
Neckties. Superior Knit-Wear Corporation. 206,499; Feb. 3.
Neckties. H. F. Waters. 221,397; Dec. 22.
Neckties. Wilson Brothers. 211,884; May 19.
Neckties. I. D. Wolfson. 212,311; May 26.

Neckties and cravats. Clermont Cravat Company. 192,961; Jan. 27.
Neckties and cravats. J. Teran. 221,462; Dec. 22.
Neckties and mufflers, Knitted. S. Bonan. 205,987; Jan. 13.
Neckties and scarfs. Harmon & Harmon. 194,537; June 2.
Neckties, hosiery, and garters. Tie-Art Company. 209,882; July 14.
Neckties, mufflers, and handkerchiefs. Dahlson Neckwear Company. 214,587; Aug. 11.
Neckties, sweaters, ladies' dresses, collars and cuffs. J. C. Spiro. 208,783; May 26.
Neckwear. Kadet Kruger Co. 207,191; Apr. 14.
Neckwear, Men's. National Shirt Shops, Inc. 208,819; Apr. 7.
Neckwear, mufflers, bath robes, etc. Ben. Wiener & Co. 193,484; July 14.
Negligees, bath robes, lingerie, and underwear. J. Silberman. 220,325; Dec. 8.
Nightgowns, slips, step-ins, and pyjamas. Barrow Mfg. Co. 206,654; Feb. 3.
Nightshirts and pyjamas. Ernest Simons Mfg. Co. 200,159; Sept. 15.
Overall jackets and overalls. Ripkin Bros. & Stein. 208,015; Mar. 17.
Overalls. Alexander Bros. Company. 218,837–8; Oct. 13.
Overalls. H. Bernstein & Co. 211,889; May 26.
Overalls. Brooklyn Overall Co. 177,424; Aug. 11.
Overalls. Eloesser-Heynemann Company. 209,027; Apr. 28.
Overalls. Globe Overall Company. 206,777; Mar. 31.
Overalls. Globe Overall Co. 206,778; Feb. 3.
Overalls. E. A. Jones. 216,344; Aug. 25.
Overalls. C. Saad. 220,475; Nov. 10.
Overalls. E. Schneider. 217,115; Oct. 13.
Overalls. J. E. J. Slip Ova-Alls Company. 213,240; Sept. 1.
Overalls and coats. N & W Overall Company. 216,983; Nov. 10.
Overalls and jumpers. H. Jacobson. 215,208; Aug. 11.
Overalls and one-piece work suits. Great Six Overalls, Inc. 220,211; Nov. 17.
Overalls and other work clothes for men and boys. A. B. Frank Company. 213,294; July 28.
Overalls and overall jackets. Eckerling Brothers. 205,324; Jan. 6.
Overalls and overall jackets. Eckerling Brothers. 219,951; Nov. 24.
Overalls and pants, shirts, underwear, etc. Rice-Stix Dry Goods Company. 219,306; Nov. 17.
Overalls and work coats. Versailles Overall Co. 205,718; Jan. 13.
Overalls and work suits. Great Six Overalls, Inc. 220,228; Nov. 3.
Overalls, Children's. G. H. Bevans. 214,581; Aug. 4.
Overalls, coats, pants, and combination suits. Elin and Golub. 201,026; Aug. 18.
Overalls, dresses, and men's dress and negligee shirts. J. L. Stifel & Sons. 205,498; Feb. 24.
Overalls, jackets, and overall union suits, children's play suits and rompers, Men's. P. Miller. 208,817; Apr. 14.
Overalls, jackets, pants, and work shirts, Men's. Columbus Garment Manufacturing Company. 213,692; Aug. 11.
Overalls, jackets, pants, etc., for men or children. E. V. Benjamin Company. 217,600; Nov. 10.
Overalls, jumpers, and combination suits. Hoosier Factories Inc. 207,571; Mar. 31.
Overalls, jumpers, shirts, trousers, children's rompers, and one-piece suits. Bayly Underhill Mfg. Co. 208,448; Mar. 10.
Overalls, jumpers, unionalls, and work shirts. Todd-Witte Dry Goods Co. 205,454; Jan. 6.
Overalls, jumpers, work pants, etc. Isbell-Kent1Oakes Dry Goods Company. 216,047; Dec. 29.
Overalls, Men's. Chicago Mail Order Company. 220,396; Nov. 10.
Overalls, pants, and work shirts. High Point Overall Co. 216,270; Sept. 15.
Overalls, shirts, and pants, Workmen's. Lewis Meier & Company. 208,527; June 2.
Overalls, shirts, etc. Stuart, Keith & Co. 215,761; Sept. 1.
Overalls, shirts, etc., Youths' and boys'. Stuart, Keith & Co. 215,762; Sept. 8.
Overalls, unionalls, and jackets. Blue Jay Manufacturing Company. 198,052; Aug. 25.
Overalls, union-suit working garments. Crown Overall Manufacturing Company. 205,475; Mar. 24.
Overalls, work pants, and work suits. W. E. Lipshutz. 206,535; Feb. 3.
Overalls, work shirts, and pants. Adam, Meldrum & Anderson Co. 220,057; Nov. 3.
Overcoats. J. & J. C. Dorward Limited. 220,598; Dec. 29.
Overcoats. Hart, Schaffner & Marx. 207,351; Feb. 17.
Overcoats. Sampeck Clothes, Inc. 211,377; Sept. 1.
Overcoats and raincoats, and coats for women and children, Men's. Craiburn, Inc. 206,944–5; Feb. 3.
Overcoats and sack coats, Men's. Stein-Bloch Co. 205,565; Jan. 6.
Overcoats and sack coats, Men's. Stein-Bloch Co. 205,567; Jan. 6.
Overcoats and suits, Men's. Sherman & Sons Inc. 218,145; Sept. 29.
Overcoats and topcoats. C. B. Shane Co. 219,208; Nov. 10.
Overcoats, coats, vests, and pants. J. Marmur. 171,428; July 14.
Overcoats, Men's and children's. Cohen, Goldman & Co. 215,135; Sept. 1.
Overcoats, sporting suits, pull-overs, etc. Wallace, Scott & Co. 214,194; Sept. 29.
Overcoats, suits, and coats, vests, and trousers separately. Chas. Douglis Mack Co. 209,898; June 2.
Overcoats, suits, and pants, and shirts, Men's and boys'. Chicago Mail Order Company. 221,876; Dec. 8.
Overcoats, suits, and trousers, etc. P. Klein. 208,249; Mar. 10.
Overcoats, suits, vests, sweaters, etc., Men's and boys'. C. E. Longley Company. 212,938; Sept. 15.
Overcoats, wraps, suits, and trousers. Max B. Brummer & Son Inc. 219,674; Dec. 22.
Overshirts or "stag" shirts. Reliance Manufacturing Company. 207,826–7; Mar. 17.
Overshoes. Baltic India Rubber Company "Quadrat." 202,318; Mar. 10.
Overshoes, Rubber. Baltic India Rubber Company "Quadrat." 202,316; May 5.
Pants. Friedman Bros. 214,656; Sept. 15.
Pants. J. L. Stifel & Sons. 205,497; Jan. 6.
Pants, coats, shirts, hosiery, undershirts, and drawers. Valley Wholesale Dry Goods Co. 208,325; Apr. 28.
Pants for boys, Long. M. Finkelstein & Sons. 220,116; Nov. 24.
Pants, Men's. Davis Detroit Pant Manufacturing Co. 207,919; June 2.
Pants or trousers, Riding. A. B. Frank Company. 222,022; Dec. 8.
Pants, overalls, work coats, and suits. Theo. Weiss & Company. 199,729; Sept. 1.
Pants, shirts, jumpers, overalls, overall suits. MacIntyre-Fishback Mfg. Co. 208,712; Apr. 28.
Petticoats. Henry Hirschberg Inc. 214,867; July 21.
Petticoats, bloomers, and slips. I. Beiley. 208,037; Mar. 10.
Petticoats, slips, bloomers, and pantalets. A. Rich. 203,691; Jan. 13.
Ponchos. W. Y. Albertson. 217,381; Nov. 3.
Princess and costume slips, boudoir caps. Wurdeman Textile Mills, Inc. 219,416; Nov. 24.
Putties and riding boots. Colt-Cromwell Company. 217,697; Oct. 6.
Pyjamas and nightshirts. M. Natelson. 209,933; Sept. 22.
Pyjamas and undershirts for men and boys. Kandi Underwear Company. 216,732; Oct. 20.
Raincoats. Textile Products Ltd. 218,028; Nov. 3.
Raincoats, hats, hosiery, gloves, rubber boots and shoes. Société Française Trëugolnik. 181,655; July 14.
Robes, gowns, lounge suits, and jackets, Men's. Lewis-Wise Co. 216,788; Oct. 13.
Rompers. A. W. McMahon. 181,449; Sept. 1.
Rubber boots and shoes. Société Française Trëugolnik. 181,658; June 30.
Rubber heels. Morse & Burt Co. 211,943; June 30.
Rubber heels and soles. Holtite Manufacturing Co. 208,909; Apr. 7.
Rubber overshoes. Baltic India Rubber Company "Quadrat." 202,317; Mar. 31.
Sandals and oxfords made of leather, Infants', children's, and misses'. Hagerstown Shoe & Legging Co., Inc. 211,206; May 5.
Scarfs. N. P. & J. Trabulsi. 209,065–6; Mar. 24.
Scarfs and neckties. Berliner, Strauss & Meyer, Inc. 212,668; June 23.
Scarfs and neckties. Berliner, Strauss & Meyer, Inc. 212,669; July 7.
Scarfs, chokers, rompers, cloaks, suits, kimonos, etc. Perkins Dry Goods Company. 219,761; Dec. 8.
Shirts. Buffalo Shirt Company. 190,763; Mar. 10.
Shirts. Cluett, Peabody & Co. 208,330; Mar. 10.
Shirts. Cluett, Peabody & Co. 208,570–1; Mar. 17.
Shirts. Cluett, Peabody & Co. 209,897; Apr. 14.
Shirts. Cluett, Peabody & Co. 211,978; July 21.
Shirts. Cluett, Peabody & Co. 218,245; Sept. 29.
Shirts. Cluett, Peabody & Co. 218,541; Oct. 13.
Shirts. Elder Mfg. Co. 215,236; Aug. 11.
Shirts. Elder Mfg. Co. 215,238; July 28.
Shirts. Hall, Hartwell & Co. 209,916; Apr. 28.
Shirts. Max Hyman & Son, Inc. 211,476; June 2.
Shirts. Max Hyman & Son, Inc. 220,235; Nov. 3.
Shirts. Leibowitz & Porter, Inc. 211,534; May 12.
Shirts. H. Marks. 211,364; July 28.
Shirts. Marlboro Shirt Company. 221,126; Dec. 22.
Shirts. North Bros. & Co. 208,253; Mar. 10.
Shirts. J. D. Silberstein & Sons, Inc. 212,046; June 16.
Shirts. Woodsome-Macy Co. 205,805; Feb. 17.
Shirts. Yorke Shirt Company. 207,538; Apr. 14.
Shirts and blouses. C. Greenberg. 221,314; Nov. 24.
Shirts and blouses. Leibowitz & Porter, Inc. 213,444; July 7.
Shirts and blouses. S. Stingel. 222,094; Dec. 22.
Shirts and blouses, trousers, overalls, and jackets, Work and flannel. D. M. Oberman Mfg. Co. 201,772; Sept. 15.

Shirts and boys' blouses, Men's and boys.' Elder Mfg. Co. 215,442; Aug. 4.
Shirts and boys' blouses, Men's and boys'. Elder Mfg. Co. 221,885; Dec. 8.
Shirts and boys' blouses, Men's and boys' work. Reliance Manufacturing Company. 209,175; Apr. 14.
Shirts and mufflers, Men's. Breslin Shirt Co. 198,561; Jan. 27.
Shirts and overalls, Dress, negligee, and work. Carter Dry Goods Co. 213,691; July 28.
Shirts and overalls, Work. G. W. Woodruff. 218,441; Nov. 10.
Shirts and play suits, Work and dress. M. Fine & Sons. 210,722; Apr. 28.
Shirts and pyjamas. Jacob Gerhardt & Sons. 210,789; Nov. 24.
Shirts and pyjamas. S. Liebovitz & Sons, Inc. 208,913; Mar. 17.
Shirts and pyjamas, Men's and boys'. L. Baskind. 204,811; Sept. 8.
Shirts and sweater coats. Rice-Stix Dry Goods Company. 217,634; Nov. 3.
Shirts and underwear, Men's. Textile Shirt Company. 211,067; June 2.
Shirts and women's shirt waists, Men's. Columbus Shirt Company. 221,096; Dec. 1.
Shirts, blouses, and waists, Men's and boys' work. Bob & Baskind. 209,379; Mar. 31.
Shirts, blouses, pyjamas, etc. H. D. Bob Company. 207,676; Mar. 17.
Shirts, blouses, pyjamas, etc., Men's and boys'. H. D. Bob Company. 207,677; Mar. 31.
Shirts, blouses, pyjamas, underwear, and overjackets, Men's and boys'. H. D. Bob Company. 207,678; Mar. 17.
Shirts, breeches, sweaters, belts, etc. Summers Mfg. Co. 215,103–4; Aug. 11.
Shirts, coats, and sweaters, Knitted outer. Gotham Knitting Mills. 215,066; Sept. 1.
Shirts, Dress. W. Avrutis. 214,529; Sept. 29.
Shirts, Dress. Silberstein Bros. Shirt Co. 209,819; Aug. 4.
Shirts, Dress and negligee. Cluett, Peabody & Co. 211,979; June 2.
Shirts, Dress and negligee. Cluett, Peabody & Co. 212,322; June 2.
Shirts, Dress and negligee. Lustberg, Nast & Co. 206,487; Dec. 29.
Shirts, Dress and negligee. National Shirt Shops, Inc. 211,605; June 2.
Shirts, Dress and work. Twinside, Inc. 205,800; Mar. 3.
Shirts, Dress, negligee, and sport. Wachusett Shirt Co. 210,767; Apr. 28.
Shirts, hosiery, belts, etc. Fields-Watkins Company. 211,024; June 2.
Shirts, jerseys, sweaters, stockings, and half hose, Athletic. Draper-Maynard Company. 207,711; Mar. 31.
Shirts, knickers, and bellybands, Infants' and children's. Taylor Bramley Company. 201,782; Oct. 20.
Shirts, Men's. A. Goldstein. 212,080; May 26.
Shirts, Men's. J. Lichtman. 211,599; June 16.
Shirts, Men's. R. H. Macy & Co. 213,180; July 7.
Shirts, Men's and boys'. Rice-Stix Dry Goods Company. 207,887; Mar. 17.
Shirts, Men's and boys' work. Feldman & Weinman. 216,093; Aug. 25.
Shirts, Men's dress. H. Chandgie. 211,517; Sept. 1.
Shirts, Men's dress. T. Kaplan. 206.119; July 28.
Shirts, Men's dress. Mylish, Mann & Drucker. 212,343; Sept. 29.
Shirts, Men's negligee. S. F. Wilson and Co. 212,873; June 30.
Shirts, Men's negligee outing. Brownstein-Louis Company. 218,388; Dec. 29.
Shirts, Men's work. J. Kohn. 207,412; Nov. 10.
Shirts, Men's work. Orent's Department Store, Inc. 171,137; Jan. 27.
Shirts, Men's work. Reliance Manufacturing Company. 214,688; July 14.
Shirts, Negligee. S. H. Janowitz. 214,666; July 14.
Shirts, nightgowns, and pyjamas. Brownstein-Louis Company. 219,874; Dec. 29.
Shirts, nightgowns, pyjamas, etc., Men's and boys'. Rice-Stix Dry Goods Company. 206,189; Mar. 17.
Shirts, nightshirts, pyjamas, and boys' blouses. S. Liebovitz & Sons, Inc. 207,664; Feb. 24.
Shirts, nightshirts, pyjamas, and boys' blouses. S. Liebovitz & Sons, Inc. 208,472; Mar. 24.
Shirts, overalls, and work pants, Work. Washington Mfg. Co. 214,936; Aug. 18.
Shirts, pants, bloomers, knickers, etc. Chancellor & Vaughan, Inc. 210,954; Oct. 13.
Shirts, pyjamas, and blouses. Lesser and Oppenheimer Inc. 221,122; Nov. 24.
Shirts, pyjamas, and men's underwear. Walter M. Steppacher & Bro. Inc. 210,629; June 2.
Shirts, pyjamas, etc. Night Comfort Garment Co. 214,212; July 7.
Shirts, skirts, waists, hats, etc. Shepard Norwell Co. 208,111; Apr. 14.
Shirts, Sport. Enro Shirt Co. 211,991; June 23.
Shirts, Sport. New Era Shirt Company. 212,630; Sept. 1.
Shirts, suits, overcoats, hats, underwear, socks, etc. Brokaw Brothers. 221,476; Dec. 29.
Shirts, sweaters, and knitted coats, Athletic. Wooly-West Knitting Mills. 215,496; Sept. 1.
Shirts, undershirts, and blouses. Elder Mfg. Co. 194,596; May 19.
Shirts, undershirts, and underwear, Men's. Hansley Mills. 220,023; Nov. 10.
Shirts, undershirts, collars, and cuffs. Earl & Wilson. 208,387; Apr. 14.
Shirts, underwear, and pyjamas. Phillips-Jones Corporation. 220,675; Nov. 24.
Shirts, underwear for men and boys, hosiery, etc. Hawley, Folsom Company. 210,388; June 23.
Shirts, underwear, hosiery, sweaters, etc. Werner Export Company. 180,569; Apr. 14.
Shirts, underwear, overalls, etc. L. Wolfson. 185,279; Mar. 24.
Shirts, underwear, overalls, work jackets, and hosiery, Work. L. Wolfson. 185,397; Apr. 28.
Shirts, underwear, scarfs, cravats, etc. J. Van Collom. 208,836; Mar. 31.
Shirts, underwear, scarfs, hosiery, etc. J. Van Collom. 208,836; June 9.
Shirts, union suits, hosiery, and infants' wrappers. Potter Knitting Company. 204,868; Mar. 31.
Shirts, Work. Abney-Barnes Company. 210,029; Apr. 21.
Shirts, Work. Gordon Shirt Company. 190,501; Apr. 14.
Shirts, Work. Reliance Manufacturing Company. 193,126; Aug. 4.
Shirts, Work. Reliance Manufacturing Company. 198,537; Mar. 31.
Shirts, Work. Reliance Manufacturing Company. 204,373; Jan. 13.
Shirts, Work. J. Rombro. 207,594; Feb. 24.
Shirts, Work. Salant & Salant, Inc. 206,030; Jan. 13.
Shirts, Work. Salant & Salant, Inc. 206,436; Jan. 27.
Shoe counters. Rogers Fibre Company. 218,500; Oct. 6.
Shoe shanks. R. E. Bartels. 211,567; June 9.
Shoes. Battreall & Son. 210,700; June 2.
Shoes. Converse Rubber Shoe Co. 214,851–2; July 7.
Shoes. Creel, Mauldin & Chambers, Incorporated. 194,436; May 12.
Shoes. A. M. Creighton. 220,705; Nov. 17.
Shoes. J. J. Daly. 204,588; Jan. 13.
Shoes. J. J. Daly. 214,462; Sept. 29.
Shoes. E. J. Donahue. 207,181; Dec. 1.
Shoes. H. J. Dudley. 210,449; Dec. 1.
Shoes. A. Dvilnsky. 208,963; Mar. 31.
Shoes. Charles A. Eaton Company. 213,166; June 30.
Shoes. Eby Shoe Company. 196,699; Jan. 13.
Shoes. Edmonds Shoe Company. 208,846; Mar. 17.
Shoes. Elliott Juvenile Shoe Company. 202,388; Jan. 13.
Shoes. Eureka Shoe Mfg. Co. 151,537; Mar. 10.
Shoes. Fair Dry Goods Company. 198,128; Aug. 25.
Shoes. I. E. Fink. 218,456; Oct. 13.
Shoes. Florsheim Shoe Company. 210,542; May 19.
Shoes. B. Friedman Shoe Co. 208,756; Mar. 17.
Shoes. Genuine Dr. Pilzer's Shoe Company. 176,279; Mar. 10.
Shoes. E. Goldburg. 217,147; Dec. 1.
Shoes. C. Gotzian & Company. 208,188; Mar. 10.
Shoes. J. J. Grover's Sons Company. 208,651; Mar. 31.
Shoes. Gunnerson Shoe Co. 215,567; Aug. 25.
Shoes. Hamilton, Brown Shoe Company. 176,988; Aug. 18.
Shoes. A. F. Haynes. 197,881; Aug. 18.
Shoes. Haynes-Henson Shoe Company. 222,457; Dec. 29.
Shoes. Hofheimer Brothers Company. 203,125; Aug. 18.
Shoes. Holland Shoe Company. 205,414; Jan. 13.
Shoes. International Shoe Company. 206,307; Mar. 3.
Shoes. Keehn Brothers. 214,021; June 30.
Shoes. J. A. Legg. 212,820; June 30.
Shoes. J. Lombardo. 206,486; Feb. 3.
Shoes. London Shoe Co. 214,967; Aug. 18.
Shoes. London Shoe Company. 218,070; Nov. 24.
Shoes. Longwear Shoe Co. 206,582; Feb. 17.
Shoes. Margolin Shoe Company. 219,597; Dec. 15.
Shoes. Marshall Field & Company. 216,519; Sept. 22.
Shoes. Menzies Shoe Company. 213,024; Aug. 18.
Shoes. H. W. Merriam Shoe Company. 212,277; June 16.
Shoes. S. N. Meyer, Inc. 215,990; Sept. 22.
Shoes. Mishawaka Rubber and Woolen Manufacturing Company. 216,842; Sept. 1.
Shoes. M. Nathan and Brother, Incorporated. 221,195; Dec. 15.
Shoes. Nu-Way Shoe Co. 205,221; Aug. 25.
Shoes. Nu-Way Shoe Co. 205,223; Nov. 10.
Shoes. Nu-Way Shoe Co. 205,224; Aug. 25.
Shoes. O'Donnell Shoe Company. 214,379; Oct. 20.
Shoes. J. K. Orr Shoe Company. 219,551; Nov. 3.
Shoes. Plant Bros. & Co. 212,828; June 30.
Shoes. Raleigh Haberdasher, Inc. 220,738; Dec. 1.
Shoes. Benjamin Rothman, Inc. 219,142; Oct. 20.
Shoes. W. Saklad. 210,317; June 16.
Shoes. Sawyer Shoe Co. 200,013; Nov. 17.
Shoes. Shaft-Pierce Shoe Co. 208,930; Mar. 17.

Shoes. Sportocasin Co. 212,461; June 2.
Shoes. Sylvania Shoe Company. 208,210; Mar. 31.
Shoes. Teeple Shoe Company. 208,023; Mar. 31.
Shoes. Traveler Shoe Company. 210,256; June 16.
Shoes. United States Shoe Company. 209,553; May 12.
Shoes. Wm. H. Walker & Co. 210,202; June 30.
Shoes. Wm. H. Walker & Co. 210,515; July 28.
Shoes. Wilson Shoe Company. 205,621; Jan. 27.
Shoes. Wizard Lightfoot Appliance Company. 221,864; Dec. 22.
Shoes and boots. M. Waiss. 217,057; Dec. 1.
Shoes and hosiery. H. B. Delman. 211,987; June 23.
Shoes and hosiery. M. Wyman. 210,991; May 5.
Shoes and overshoes. I. Miller & Sons. 217,035; Oct. 6.
Shoes and overshoes. I. Miller & Sons. 217,037; Oct. 6.
Shoes and rompers. H. S. Wittmaak. 207,641; Mar. 24.
Shoes and slippers. Icas Slipper Company. 211,031; May 19.
Shoes and slippers. Joseph Strasburger Co. 206,756; Mar. 3.
Shoes and slippers. Real Style Shoe Co. 218,524; Nov. 3.
Shoes and slippers. Samuels Shoe Company. 217,637; Oct. 6.
Shoes and slippers, Felt. B. C. Stites. 189,019; Jan. 13.
Shoes and slippers, hosiery, etc. Shoecraft Shop, Inc. 188,067; Mar. 3.
Shoes, Babies' soft-soled. Endicott Johnson Corporation. 211,522; June 16.
Shoes, boots, and leggings. Kranz Mercantile Co. 176,555; July 21.
Shoes, boots, and slippers. Scholl Manufacturing Company. 199,246; Mar. 17.
Shoes, boots, and slippers. Scholl Manufacturing Company. 199,253; Apr. 7.
Shoes, boots, slippers, pumps, and oxfords. Frank Werner Co. 205,185; July 14.
Shoes, Boys' and girls'. Hamilton, Brown Shoe Company. 207,078; May 5.
Shoes, Children's. W. T. Grant Company. 219,423; Nov. 3.
Shoes, Children's. Hagerstown Shoe & Legging Co. 215,786; Aug. 18.
Shoes, Children's. McGrath Shoe Co. 179,415; May 19.
Shoes, Children's leather. Ajax Shoe Company. 207,842; Mar. 17.
Shoes, Children's leather. Hagerstown Shoe & Legging Co. 214,073; June 23.
Shoes, hats, coats, suits, dresses, etc. Bullock's. 204,495; Jan. 6.
Shoes having rubber soles, Leather. Lambertville Rubber Company. 218,064; Sept. 29.
Shoes, Hunting. United States Rubber Company. 194,581; July 21.
Shoes, Ladies'. E. J. Donahue. 201,229; Dec. 8.
Shoes, Leather. C. W. Archer Shoe Co. 218,153; Dec. 29.
Shoes, Leather. Buckingham & Hecht. 206,153; Jan. 13.
Shoes, Leather. F. D. Bull. 208,092; Apr. 14.
Shoes, Leather. Craddock-Terry Company. 210,885; Apr. 28.
Shoes, Leather. Craddock-Terry Co. 213,065; July 7.
Shoes, Leather. F. G. Delbon. 198,057; Mar. 3.
Shoes, Leather. F. G. Delbon. 214,535–6; July 7.
Shoes, Leather. Edmonds Shoe Company. 209,979; Apr. 14.
Shoes, Leather. Edmonds Shoe Company. 211,086; Apr. 28.
Shoes, Leather. Fenton and Butler. 218,300; Oct. 20.
Shoes, Leather. Lansburgh & Bro. Inc. 210,795; May 12.
Shoes, Leather. Leonard & Barrows. 220,347; Nov. 17.
Shoes, Leather. E. S. Levy & Company. 215,156; Dec. 22.
Shoes, Leather. E. S. Levy & Company. 215,157; Nov. 17.
Shoes, Leather. C. A. Morin. 219,295; Nov. 10.
Shoes, Leather. Simplex Shoe Manufacturing Company. 211,712–13; June 2.
Shoes, Leather. A. W. Tedcastle Company. 219,212; Oct. 6.
Shoes, Leather. Teeple Shoe Company. 208,025; Mar. 31.
Shoes, Leather. J. E. Williams. 210,820; May 12.
Shoes, Men's. Associated Merchandising Corporation. 210,216; Apr. 7.
Shoes, Men's. Associated Merchandising Corporation. 213,884; June 23.
Shoes, Men's. Charles A. Eaton Corporation. 211,669; Sept. 15.
Shoes, Men's. R. H. Macy & Co. 210,492; Apr. 21.
Shoes, Men's and boys'. Hamilton, Brown Shoe Company. 176,972; Aug. 18.
Shoes, Men's dress. Chicago Mail Order Company. 220,397; Nov. 3.
Shoes, Men's leather. Florsheim Shoe Company. 200,879; June 16.
Shoes, Men's leather. Alfred Kimball Shoe Co. 210,304; May 12.
Shoes, Misses' and children's. Wm. H. Walker & Co. 220,584; Dec. 29.
Shoes, Rubber and leather. Endicott Johnson Corporation. 213,123; Nov. 17.
Shoes, rubbers, moccasins, etc. Richards & Brennan Co. 207,261; Feb. 10.
Shoes, slippers, and boots, Ladies'. Homan-Hughes Company. 203,314; Dec. 1.
Shoes, slippers, pumps, and sandals. Buek & Company. 221,477; Dec. 8.
Shoes, soling blocks, heel cushions, and rubber heels, Taps for. H. Schwarzschild. 203,756; May 12.
Shoes, Welting for fine. P. E. Barbour. 220,060; Nov. 17.
Shoes, Women's. D. Armstrong & Co. Inc. 221,689; Nov. 24.
Shoes, Women's. Associated Merchandizing Corporation. 210,215; Apr. 14.
Shoes, Women's. Chicago Mail Order Company. 222,662; Dec. 22.
Shoes, Women's. Craddock Terry Company. 201,609; Oct. 13.
Shoes, Women's. S. Urban. 215,719; Aug. 18.
Shoes, Women's and children's leather. B. Cook. 194,789; Mar. 3.
Shoes, Women's leather. J. B. Tilton. 219,356; Nov. 3.
Shoes, Women's leather. Vollman, Lawrence Co. 209,512; June 16.
Skirts and dresses, Outer. Aaron & Sherman. 154,424; Aug. 18.
Skirts, dresses, sweaters, etc. Neyman Knitting Mills. 209,490; Mar. 31.
Sleeping garments, Children's. Perry Knitting Company. 206,026; June 2.
Slippers. Freeman-Thompson Shoe Co. 211,674; May 12.
Slippers. S. Goldberg & Co. 207,562; Mar. 17.
Slippers, Bedroom and house. Best Ever Slipper Co. 217,855; Oct. 20.
Slippers, shoes, pumps, hosiery, and gloves. G. V. Rosi. 190,130; May 19.
Slips, bloomers, petticoats, etc., Knitted ladies'. R. H. Sircom Company. 212,969; June 30.
Slips, petticoats, aprons, etc., Princess. Maxine Manufacturing Co. 210,002; Apr. 28.
Socks and stockings. Dr. A. Posner Shoes, Inc. 211,758; May 19.
Socks or half hose, Infants'. H. L. Kinne. 208,989; Mar. 24.
Socks, stockings, and hosiery. Floradel Knitting Mills Inc. 204,447; Feb. 24.
Soles. Alfred Hale Rubber Company. 202,012; Jan. 27.
Soles. Kistler Leather Company. 216,411; Oct. 13.
Soles and half soles. Laing, Harrar & Chamberlin. 206,244; Feb. 3.
Soles, Cut. Stephenson & Osborne. 211,721; July 14.
Soles for footwear. Firestone-Apsley Rubber Company. 200,812; Oct. 13.
Soles for shoes. Dryden Rubber Company. 204,091; Dec. 1.
Soles for shoes. Regal Rubber Company. 211,124; May 19.
Soles for shoes and shoes. Melville Shoe Corporation. 214,430; July 7.
Soles for shoes and shoes. Melville Shoe Corporation. 214,432; July 7.
Soles for shoes, Composition. Mishawaka Rubber and Woolen Manufacturing Company. 221,271; Dec. 1.
Soles, Leather. Williams Cut Sole Company. 206,205; June 30.
Soles, Shoe. A. Stein. 209,059; Apr. 14.
Soles, taps, and slip soles, Leather. Penn Leather Company. 211,757; Aug. 25.
Stiffeners for boots and shoes. Preble-Thompson Box Toe Company. 212,457; June 16.
Stocking tops. A. E. Sanborn. 214,277; July 28.
Stockings. Brown-Durrell Co. 221,736; Dec. 1.
Stockings. Finery Silk Stocking Co. 204,021; Jan. 27.
Stockings. F. Mahn. 213,245; June 16.
Stockings, Children's. C. Sarfert. 221,640; Dec. 1.
Suits. L. J. & C. D. Jaffee, Inc. 206,529; June 16.
Suits. Miranda Hermanos. 202,513; Jan. 27.
Suits and coats. Hart, Schaffner & Marx. 212,615–16; June 9.
Suits and coats and women's coats, Men's. Hart, Schaffner & Marx. 219,536; Oct. 27.
Suits and coats, dresses, underwear, corsets, neckwear, etc. National Department Stores, Inc. 200,517; Nov. 17.
Suits and coats for men. Lears-Rochester, Incorporated. 214,731; July 28.
Suits and coats for men and boys. Sampeck Clothes, Inc. 210,253; Apr. 14.
Suits and coats for men, dresses and coats, skirts and waists, etc. National Department Stores Inc. 200,517; Sept. 1.
Suits and coats, Men's. Hart, Schaffner & Marx. 221,255; Nov. 24.
Suits and half hose, Men's. John David. 208,573; Mar. 31.
Suits and outing coats, Bathing. Jantzen Knitting Mills. 220,539; Nov. 10.
Suits and overcoats. J. Goldsmith & Sons Company. 214,864; Aug. 11.
Suits and overcoats. A. Hoefeld. 216,782; Sept. 15.
Suits and overcoats. A. Hoefeld. 218,487; Oct. 13.
Suits and overcoats. A. B. Kirschbaum Company. 212,927–30; June 30.

Suits and overcoats. Made-Right Tailoring and Clothing Co. 207,467; Mar. 24.
Suits and overcoats. J. L. Powers. 204,115; Oct. 20.
Suits and overcoats for men. Pauson & Company. 217,045; Oct. 27.
Suits and overcoats for men, boys, and children. A. Pursch. 208,532; May 26.
Suits and overcoats, Men's. Blum & Spiselman. 209,524; June 16.
Suits and overcoats, Men's. H. G. Hyman. 206,735; Feb. 3.
Suits and overcoats, Men's and young men's. L. J. May. 217,571–2; Oct. 20.
Suits and overcoats, Outer. A. B. Kirschbaum Company. 211,443; May 26.
Suits and overcoats, Outer. Navishade Company. 214,334; Oct. 13.
Suits and topcoats. Lippman & Adasko. 213,847; June 30.
Suits and topcoats. Sherman Bros. 209,368; Apr. 28.
Suits and topcoats, Men's. Simon Ackerman Clothes, Inc. 204,884; Jan. 27.
Suits and vests, shirts, ties, etc., Tuxedo. Desmond Clothing Company. 215,059; Sept. 1.
Suits, Bathing. Mitchell & Frank Knitting Mills, Inc. 220,414; Nov. 10.
Suits, Boys'. Newman Dube & Co. 195,807; June 23.
Suits, Boys'. Schneider & Hoffenberg. 217,298; Nov. 10.
Suits, Boys'. Thanhouser & Weiller. 211,813; May 19.
Suits, Boys'. The Hub. 218,123; Sept. 29.
Suits, Boys' outer. I. D. Abrahams. 207,841; Sept. 1.
Suits, Boys' wash. Arcuni & Eichwald. 204,887; Jan. 6.
Suits, Children's play. Premier Mfg. Co. 207,401; Feb. 17.
Suits, Children's play. John Scowcroft & Sons Co. 205,366; Feb. 3.
Suits, coats, dresses, etc., Ladies'. American Retailers Association, Inc. 220,282; Nov. 10.
Suits, coats, dresses, wraps, and capes, etc. Blum Store. 218,041; Oct. 20.
Suits, coats, trousers, and overcoats and women's coats, outer skirts, and knickers, Men's. J. L. Nemecek. 202,883; Feb. 3.
Suits, coats, trousers, and vests, Boys'. Hahne & Company. 205,598; Jan. 13.
Suits, coats, vests, and trousers. John B. Manly Company. 207,086; Apr. 28.
Suits, coats, vests, etc., Men's. Triplewear Corporation. 203,492; Feb. 3.
Suits, coats, vests, trousers, and overcoats. Cohn, Rissman & Co. 209,619; Apr. 28.
Suits for boys, Long-pant. L. J. & C. D. Jaffee, Inc. 214,254; July 28.
Suits for men and women and trousers and knickers. A. L. Klein & Bro., Inc. 213,788; Aug. 4.
Suits, Full-dress and Tuxedo. Rothschild & Sons, Inc. 217,231; Sept. 15.
Suits, gloves, hose, etc., Boys' sailor. Best & Co. 216,768; Nov. 3.
Suits in the nature of overalls, Children's play. A. C. Boyd. 219,710; Nov. 24.
Suits, knickers, trousers, etc., Children's. Economy Clothing Manufacturing Company. 203,458; Feb. 3.
Suits, Men's. Carson Pirie Scott & Co. 218,602; Oct. 13.
Suits, Men's. Gately Clothing Company. 220,067; Nov. 10.
Suits, Men's. Gottfried-Weiss Co. 213,018; June 16.
Suits, Men's. L & M System Clothes, Inc. 210,177; July 14.
Suits, Men's. Marshall Field & Company. 216,521; Oct. 20.
Suits, Men's. Palmer Clothing Manufacturing Company. 222,477; Dec. 15.
Suits, Men's. M. Steinberg. 220,091; Dec. 22.
Suits, Men's and children's. Comer Manufacturing Co. 214,710; Aug. 18.
Suits, Men's and young men's. L. & M. System Clothes, Inc. 215,412; Sept. 1.
Suits, Men's and young men's. Middishade Company. 219,403; Oct. 20.
Suits, Men's outer. I. Grossman. 219,534; Oct. 27.
Suits, Men's outer. I. Grossman. 219,535; Nov. 10.
Suits. Men's ready-made. Gottfried-Weiss. 207,931; Mar. 17.
Suits and overcoats. Kaufmann Department Stores, Inc. 201,144; Dec. 1.
Suits and topcoats. Simon Ackerman Clothes, Inc. 221,681; Dec. 1.
Suits and topcoats. Simon Ackerman Clothes, Inc. 221,683; Dec. 1.
Suits and trousers, Men's. Hart, Schaffner & Marx. 220,530; Dec. 15.
Suits, coats, dresses, scarfs, boas, etc., Women's and children's. E. T. Slattery Co. 219,310; Dec. 15.
Suits, outer coats, overcoats, knickers, etc. Men's. Fruhauf Bros. & Co. 211,162; Aug. 25.
Suits, overcoats, and raincoats, Men's. National Cloak & Suit Company. 207,310; Mar. 24.
Suits, overcoats, and topcoats. Fruhauf Bros. & Co. 207,982–4; Feb. 24.
Suits, overcoats, and topcoats. C. Greenberg. 211,028; June 2.
Suits, overcoats, and topcoats, Men's. Big Store Company. 214,010; July 14.
Suits, overcoats, and topcoats, Men's. Joffe & Kaufman. 210,562; July 21.
Suits, overcoats, and trousers. Finkelhor-Slesinger Company. 200,103; Feb. 3.
Suits, overcoats, and trousers. Mintz, Horowitz and Arick. 219,833; Nov. 3.
Suits, overcoats, caps, etc., Men's. Langrock Clothing Company. 217,936; Sept. 29.
Suits, overcoats, trousers, and caps for men, and belts for personal wear. Scotch Woolen Mills. 208,874 Apr. 28.
Suits, overcoats, trousers, and raincoats. Samuel Yatter Co. 208,885; Apr. 7.
Suits, pants, shirts, overalls, Men's and boys'. Rome Manufacturing Company. 209,000; May 19.
Suits, pants, work and dress shirts, overalls. Rome Manufacturing Company. 209,001; Apr. 28.
Suits, parts thereof, and overcoats. Six Little Tailors. 200,015; Feb. 17.
Suits, Play. Lindeke, Warner & Sons, Incorporated. 217,167; Oct. 13.
Suits, raincoats, and overcoats, Men's and boys'. Goodlow Corporation. 214,865; July 21.
Suits, topcoats, caps, etc., Men's. Burkhardt Bros. Co. 210,707; June 16.
Suits, topcoats, overcoats, hats, gloves, etc., Men's and boys'. Stix, Baer & Fuller Co. 219,611; Nov. 10.
Suits, topcoats, vests, and pants, Men's. Admirable Clothes, Inc. 217,240; Nov. 10.
Suits, trousers, and overcoats. Joseph & Feiss Co. 212,086; Sept. 8.
Suits, vests, coats, and trousers. John B. Manly Company. 207,085; Apr. 7.
Suspenders, garters, arm bands, and belts. Pioneer Suspender Company. 208,867; July 21.
Swagger sticks. W. Brewer. 213,688; June 30.
Sweatbands. Harris & Tipograph, Inc. 210,387; June 16.
Sweatbands. Harris & Tipograph, Inc. 219,965; Dec. 29.
Sweater and scarf ensemble. Vandewart Company. 209,509; Mar. 31.
Sweater coats. J. C. W. Rahn. 217,580; Sept. 22.
Sweater vest, Combination. Kaddie Klub Knitwear Inc. 206,312; June 2.
Sweaters. Campe Corporation. 213,160; Aug. 11.
Sweaters. Golden West Knitting Mills. 218,172; Oct. 27.
Sweaters. Manhattan Knitting Mills. 209,799; Apr. 7.
Sweaters and jackets. J. David. 209,565; June 2.
Sweaters and overblouses. E. R. Walbridge. 218,885; Nov. 3.
Sweaters and sweater coats. Duofold Health Underwear Company. 210,538; Apr. 28.
Sweaters and sweater jackets. Peckham-Foreman, Inc. 209,361; Apr. 28.
Sweaters, bathing suits, scarfs, dresses, etc. American Knitwear Company. 215,397; Nov. 3.
Sweaters, caps and hats, etc. Torian Brothers Company. 207,835; Apr. 14.
Sweaters, caps, hats, infants' booties, scarfs, and shirts. Torian Brothers Company. 207,836; Apr. 28.
Sweaters, golf hose, and bathing suits, Knitted. J. Forstadt. 200,439; Oct. 13.
Sweaters, golf hose, bathing suits, mufflers, etc. Peckham, Foreman, Inc. 214,093; Dec. 8.
Sweaters, hosiery, and knitted underwear. Campe Corporation. 209,974; Apr. 14.
Sweaters, jackets, and coats. Quaker City Sweater Mills. 165,885; Feb. 17.
Sweaters, jackets, and coats. Quaker City Sweater Mills. 165,886; Jan. 6.
Sweaters, Knitted. Knitwear Promotors, Inc. 206,074; May 26.
Sweaters, mackinaw coats, underwear, etc., Knitted. H. Cohen. 217,921; Oct. 27.
Sweaters, neckties, and scarfs. Star Knitting Mills, Inc. 212,651; July 7.
Sweaters, scarfs, golf hose, and knitted fabric gloves, etc., Hand-knitted. J. Connolly. 202,243; June 2.
Sweaters, shawls, caps, etc. Chas. H. Levitt & Co. 210,968; May 19.
Sweaters, skirts, blouses, hats, and dresses, Woman's. Parker-Bridget Company. 208,674; May 19.
Sweaters, sport coats, jackets, and slip-ons. Security Mills, Inc. 205,448; June 2.
Sweaters, suits, and dresses for women, Knitted. Republic Knitting Mills, Inc. 212,505; June 23.
Sweaters, toques, and bathing suits. Jersild Knitting Company. 216,104; Aug. 11.
Sweaters, Woolen. Franklin Knitting Mills, Inc. 212,489; Nov. 24.
Swimming suits. Manhattan Knitting Mills. 209,132; Apr. 7.
Ties and cravats. Friedman Bros. & Sons Neckwear Co. 208,288–9; Mar. 10.
Ties and scarfs. Eagle Knitting Mills. 214,949; July 21.
Ties, Bow. T. T. Rochman. 214,034; Nov. 24.
Ties, cravats, and scarfs. G. C. Mathes & Company 205,937; Mar. 3.
Topcoats. Rose Brothers. 208,780; Mar. 17.

Topcoats and overcoats, Men's. J. Siegel. 222,410; Dec. 29.
Topcoats for ladies, Sport fabric and. Piper and Salerno Co. 219,137–8; Oct. 20.
Topcoats, Ladies'. Piper and Salerno Co. 219,136; Oct. 20.
Topcoats, overcoats, men's and boys' suits, raincoats, etc. T. Trivers. 211,555; July 14.
Trousers and knickerbockers, Men's, juniors', and boys'. G. Jacobson. 212,861; July 7.
Trousers and ladies' golf knickers, Men's. Samuel Elman Company. 209,780; Apr. 28.
Trousers, knickerbockers, suits, and overcoats. House of Friedman Bros. Inc. 207,462; Mar. 10.
Trousers, Men's. Hart Trouser Company. 208,517; Mar. 17.
Trousers, Men's. J. H. Maimon. 206,908; Mar. 17.
Trousers, Men's. H. Srenco. 211,063; June 16.
Trousers, shirts, jackets, etc. Jacobson Brothers. 218,020; Oct. 20.
Trousers, suits, overcoats, etc. Gross & Kolodner. 208,139; Mar. 10.
Undergarments. Amazon Knitting Company. 213,880; July 28.
Undergarments. N. Siegel. 215,711; Nov. 3.
Undergarments. V. L. Sussberg. 218,933; Oct. 20.
Undergarments and brassières. Nile Undergarment Co. 221,330; Dec. 15.
Undergarments and clothing, Women's, girls', and misses'. C. C. Hollidge. 215,568; Aug. 4.
Undergarments and hosiery. R. W. Spain. 201,108; Mar. 10.
Undergarments, Ladies' and misses'. Gluck & Cohen. 208,976; Nov. 24.
Undergarments, One-piece. McDonalds, Limited. 205,650; Feb. 24.
Underskirts, bloomers, vests, dresses, etc. L. H. Pierce. 211,123; June 30.
Underwear. Bethlehem Textiles Co. 219,163; Dec. 22.
Underwear. Betty Products Co. 205,898–9; Feb. 17.
Underwear. Cluett, Peabody & Co. 219,474; Nov. 10.
Underwear. Duofold Health Underwear Company. 211,668; May 19.
Underwear. Carl Gutmann & Co. 214,725; July 21.
Underwear. John E. Hanifen Company. 212,808; June 30.
Underwear. John E. Hanifen Company. 212,810; July 21.
Underwear. Julius Kayser & Co. 207,681; Feb. 24.
Underwear. Julius Kayser & Co. 222,569; Dec. 15.
Underwear. M. Nathan and Brother, Incorporated. 221,193; Dec. 1.
Underwear. Panelon Underwear Company. 219,640–3; Dec. 8.
Underwear. Panelon Underwear Company. 220,614–5; Dec. 8.
Underwear. I. Stern. 213,862; Oct. 13.
Underwear. I. Stern. 213,863; Oct. 20.
Underwear. Vanity Fair Silk Mills. 204,641; Apr. 14.
Underwear. Victor Garment Manufacturing Company. 217,309; Oct. 13.
Underwear and hosiery. Dixie Underwear Co. 221,098; Dec. 1.
Underwear and hosiery. Fort Plain Knitting Co. 211,025; May 5.
Underwear and hosiery, Knitted. Daintywear Company. 206,112; Feb. 17.
Underwear and hosiery, Knitted and woven. Rauser, Leavens & Kissinger Co. 206,434; Feb. 17.
Underwear and hosiery, Nainsook. Campe Corporation. 209,382–3; Mar. 31.
Underwear and night apparel, Women's. Warner Brothers Company. 189,993; Jan. 27.
Underwear and night wear, Men's. Four Square Underwear Co. 220,605; Nov. 17.
Underwear and outer wear, Artificial-silk. Kitty Wear Co. 215,152; Sept. 1.
Underwear and scarfs, Ladies'. Traylance Mfg. & Importing Co. 218,437; Nov. 10.
Underwear and sleeping garments, Infants' and children's. Minneapolis Knitting Works. 214,881; Sept. 15.
Underwear and stockings, Ladies'. Jay Thorpe, Inc. 215,608; Sept. 1.
Underwear, Artificial-silk. Carson Pirie Scott & Co. 212,716; Sept. 15.
Underwear, Athletic. Navicloth Underwear Corporation. 216,621–2; Sept. 1.
Underwear, Athletic. Regatta Manufacturing Co. 213,101; June 30.
Underwear, bathing suits, and hosiery. M. Weinroth. 215,285; Oct. 20.
Underwear, bathing suits, hosiery, shirts, etc. G. Louis Company. 222,184; Dec. 22.
Underwear, Children's. Mechanicville Knitting Co. 221,629; Dec. 1.
Underwear, Children's. Wundiewear Company. 205,802; June 9.
Underwear for women and misses, Knitted and netted. Lady Fair Corporation. 214,669; Aug. 4.
Underwear garments for women, Combination. Birdsey Somers Company. 191,293; Apr. 28.
Underwear, gloves, dresses, etc. Alms & Doepke Co. 192,296; June 16.
Underwear, hosiery, and dresses. Lang Knitting Mills, Inc. 217,568; Oct. 20.
Underwear, hosiery, and sweaters. A. Kommel & Sons. 213,178; July 21.
Underwear, hosiery, sport coats, and suits, etc., Knitted. Peter Scott & Co. 214,684; Oct. 6.
Underwear, hosiery, sweaters, and bathing suits. Dixie Underwear Co. 221,100; Dec. 8.
Underwear, hosiery, sweaters, and bathing suits. Dr. Jaeger's Sanitary Woolen System Co. 197,152; Mar. 17.
Underwear, Infants' and children's. Doctor Holt Knitting Co. 212,242; July 14.
Underwear, Knit. Bennett Textile Company. 218,464; Oct. 13.
Underwear, Knit. Maline Mills Company. 204,918; Nov. 17.
Underwear, Knitted. W. T. Grant Company. 222,743; Dec. 22.
Underwear, Ladies'. B. Altman & Co. 209,605; Mar. 31.
Underwear, Ladies'. S. Cohen & Co. 219,381; Oct. 20.
Underwear, Ladies'. A. S. Iserson. 209,792; Apr. 28.
Underwear, Ladies'. Katz Underwear Co. 207,305; Sept. 29.
Underwear, Ladies'. Parsons & Baker Co. 220,915; Dec. 1.
Underwear, Ladies'. Phoenix Hosiery Company. 219,555; Oct. 27.
Underwear, Ladies' and misses' silk and cotton. D. Melnick. 212,342; Nov. 10.
Underwear, Men's. National Shirt Shops, Inc. 208,602; Apr. 7.
Underwear, Men's union textile-fabric. A. Abramowski. 217,239; Sept. 29.
Underwear, One-piece. Bromley-Shepard Co. 211,198; Nov. 24.
Underwear, sweaters, dresses, coats, etc. Innes, Henderson & Co. 192,389; May 12.
Underwear, sweaters, hosiery, etc. J. L. Keiger. 204,457; May 12.
Underwear, three-piece garments, step-ins, vests, etc. American Lady Corset Co. 215,123; Sept. 29.
Underwear, Women's. Brown & Singerman, Inc. 222,367; Dec. 29.
Underwear, Women's. R. Lowenbaum Manufacturing Company. 205,426; Feb. 3.
Underwear, Women's. Powis Brown Company. 215,381–2; Sept. 1.
Underwear, Women's and misses'. James McCreery & Company. 217,104; Sept. 29.
Underwear, Women's knit. W. S. Mills Company. 214,375; July 28.
Underwear, Women's knitted. R. H. Macy & Co. 216,418; Nov. 10.
Underwear, Women's textile. J. L. Hudson Co. 182,752; Sept. 1.
Uniforms and dresses. Betsy Brown Garment Co. 190,147; June 16.
Uniforms, ladies' aprons, nightgowns, etc., Nurses' and maids'. Nathan & Daniel. 215,088; Sept. 22.
Uniforms, shoes, etc., golf shirts, etc., Baseball, football, and basket-ball. Western Sporting Goods. 202,730; Feb. 24.
Union suits, Men's and boys' nainsook athletic. Carson Pirie Scott & Co. 212,717; Sept. 15.
Union suits, shirts, and drawers, etc., children's sleepers, and pyjamas. I. Panitz. 205,384; Feb. 3.
Union suits, undershirts, and underdrawers for men and boys. Guiterman Bros., Inc. 204,706; Jan. 27.
Union suits, underwear, pyjamas, shirts, and boys' blouses. W. Abrams. 208,887; June 30.
Vests. George W. Heller, Inc. 220,609; Nov. 17.
Vests, caps, waistcoats, sweaters, etc. Duman Textile Mills Inc. 199,155; Sept. 1.
Vests, coats, trousers, and overcoats. H. A. Seinsheimer Company. 209,141; May 12.
Vests, Ladies'. Manheim Underwear Company. 197,889; Aug. 11.
Vests, slips, petticoats, bloomers, etc. Roberts-Frank Company. 208,610; Apr. 14.
Vests, step-ins, bloomers, etc., Ladies' knit. Harcher Annable Co. 208,980; Mar. 31.
Waistcoats. Catoir Silk Co. 203,873; Sept. 8.
Waists, dresses, cloaks, and suits. Congress Waist & Dress Company. 207,851; Feb. 24.
Waists, overblouses, capes, sweaters, etc. N. Wilson. 211,193; Nov. 17.
Wearing apparel, Athletic. J. W. Dwyer. 192,068; Apr. 7.
Whole soles, half soles, heels, and the service of rebuilding shoes, etc. R. J. Taub. 221,518; Dec. 22.
Woolen garments. J. A. Bolton. 160,109; Mar. 10.

CLASS 40.

Artificial flowers and leaves, etc., Chenille. C. A. Kuehn. 209,411; June 23.
Art needlework and novelties. Grayona Needlecraft Corporation. 198,570; Nov. 3.
Baby harness. A. G. Siebert. 191,644; July 7.
Beads, passementeries, ornamental feathers, etc., Metallic. C. F. Buffard. 184,932–3; Jan. 13.

Belts, Material of leather for ladies'. Slote & Schaffer. 211,763; July 14.
Binding, Bias. L. Gerstein. 210,453; June 23.
Binding, Bias. Star Binding & Trimming Co. 207,834; Mar. 3.
Bindings, Reenforced. S. H. Laury. 214,022; Aug. 25.
Bouquets, Artificial. Gotham Silk Hosiery Company. 216,336; Sept. 15.
Braids, elastic cords, tapes, shoe lacings, etc. Budlong Manufacturing Company. 214,706; Aug. 25.
Braids, shoe laces, and hatbands. H. Fawcett. 211,670; Aug. 25.
Braids, Straw. R. H. Comey Companies Consolidated. 205,816; Jan. 20.
Buckles, Ornamental clasp. Parks Bros. & Rogers, Inc. 209,056; Apr. 28.
Buttons. G. F. Berkander. 206,339; Feb. 3.
Buttons. B. Blumenthal & Co. 217,918; Dec. 22.
Buttons. Hobe Button Co. 211,097–9; June 2.
Buttons. Hobe Button Co. 211,101–4; June 2.
Buttons. London Button Co. 217,226; Sept. 22.
Buttons. Dr. Thomas & Co. G. m. b. H. 216,648; Sept. 1.
Buttons and buckles. Bakelite Corporation. 216,818; Oct. 20.
Buttons, Collar. Celluloid Company. 209,385; Apr. 7.
Buttons, snap fasteners, pins, etc., Pearl. Rice-Stix Dry Goods Company. 199,391; Feb. 3.
Celluloid jewelry. G. F. Berkander. 211,003; May 5.
Clasps for bobbed hair. Park Bros. & Rogers, Inc. 204,045; Feb. 10.
Clasps, Lingerie. Parks Bros. & Rogers Inc. 206,589; May 5.
Combs. Cereal Soaps Company. 208,507; Mar. 17.
Combs. Julius Schmid, Inc. 206,641; Feb. 17.
Combs. Julius Schmid, Inc. 207,528; Feb. 17.
Combs. S. Shein. 196,405; Feb. 24.
Combs and brush cleaners. Fuller Brush Company. 205,308; Dec. 15.
Combs and hair pieces. J. Notovitz, Inc. 211,286; Sept. 22.
Combs, Bobbed-hair. Celluloid Company. 205,856; Jan. 20.
Combs, Hair. Pacific Novelty Company. 218,202; Oct 20.
Combs, hairpins, and hair buckles and clasps. New York Hamburger Gummi-Waaren Compagnie. 205,129; Jan. 20.
Combs, hairpins, hair buckles and clasps. New-York Hamburger Gummi-Waaren Compagnie. 201,006; Feb. 10.
Combs, hairpins, hair buckles, and hair clasps. New-York Hamburger Gummi-Waaren Compagnie. 205,128; Feb. 10.
Combs, hairpins, hair clasps, etc. New-York Hamburger Gummi-Waaren Compagnie. 214,433; Nov. 17.
Combs, Hard-rubber. American Hard Rubber Company. 214,045–6; June 23.
Dress and coat shields. S. Johnston. 216,784; Sept. 22.
Dress shields. I. B. Kleinert Rubber Company. 210,172–3; Apr. 7.
Dress shields. Marshall Field & Company. 194,173; Jan. 20.
Dress shields, collar bands, narrow elastic web, and bias tape. Omo Manufacturing Company. 216,984; Oct. 20.
Elastic cord. W. N. Perry, sr. 214,031; July 28.
Elastic fabrics, Narrow. Townsend Manufacturing Company. 201,988; Nov. 24.
Elastic, Narrow. A. Stein & Company. 210,584; May 26.
Elastic, narrow cotton and silk elastic, and braids, Shirred ribbon. Wolfe & Lang, Inc. 193,744; Jan. 20.
Elastic web, Narrow. Geo. S. Colton Elastic Web Co. 201,221; Feb. 3.
Elastic webs, Narrow. Penn Rivet Corporation. 189,580; Mar. 31.
Embroidery, Goods stamped for. C. R. Meissner Co. 211,367; May 12.
Embroidery hooks. G. Reis & Bro., Inc. 210,927; May 26.
Embroidery medallions. A. L. Bergman. 196,646; Feb. 10.
Embroidery patterns. Cupid Art Co. 207,180; Mar. 3.
Fringes. Mendelsohn & Silver. 207,587; July 28.
Fringes, cords, tassels, etc. Morris Bernhard Company. 213,685; July 28.
Fur collars, cuffs, and borders. Firstenberg, Naboshek & Kheel. 216,530; Nov. 3.
Fur trimmings. Smith, Warner & Co. 195,022; June 23.
Hair curlers. C. Laufe. 203,578; Apr. 7.
Hair curlers. D. D. Nielsen. 214,028; Sept. 22.
Hair curlers. K. Thau. 215,109; Sept. 1.
Hair goods. A. Breslauer Incorporated. 204,539; Mar. 3.
Hair goods. S. Glemby's Sons Co. 206,291; Feb. 10.
Hair goods. Paristyle Novelty Co. 207,591; Aug. 25.
Hair goods. Yvette Co. 188,225; Mar. 31.
Hair goods. Yvette Co. 210,262; Apr. 7.
Hair permanent waving sachets or devices. Eugene Ltd. 209,285; May 5.
Hair pieces, Auxiliary. Hyman & Oppenheim. 208,142; Apr. 7.
Hairpins. De Long Hook and Eye Company. 197,365; June 23.
Hairpins. Marshall Field & Company. 216,520; Sept. 1.
Hairpins, buckles, clasps, etc., Ornamented. William Prym Company. 169,867; Jan. 13.
Hairpins, Coiffure. Hyman & Oppenheim. 211,594; June 2.
Hairpins, Wire. De Long Hook and Eye Company. 197,065; Oct. 27.
Hatbands. Columbia Ribbon Co. 220,761; Nov. 24.
Hatbands. Owl Specialty Co. 220,796; Nov. 24.
Hats. Emporium World Millinery Company. 214,950; July 28.
Laces, Shoe. N. Berk. 193,210; July 21.
Laces, Shoe, corset, etc. Matson Lace Tipping Machine Co. 207,585; Apr. 21.
Lacings, galloons, and braids. International Braid Company. 207,242–3; Feb. 17.
Lacings, galloons, and braids. International Braid Company. 211,106; June 2.
Lacings, Shoe. Cordo-Hyde Company. 204,952; Feb. 24.
Marcel irons, rubber combs, wire hairpins, transformations, and wigs. Julius Pauly, Inc. 217,833; Dec. 8.
Millinery supplies. National Department Stores Inc. 200,513; Sept. 8.
Mirrors. Fiberloid Corporation. 215,688–9; Sept. 29.
Needles and darning needles. New York Merchandise Company. 210,497; May 5.
Needles, Sewing. H. Boker & Co. 215,965; Aug. 25.
Pins. Monarch Marking System Company. 204,718; Feb. 10.
Pins, Common or bank. L. W. Tiffany. 219,920; Oct. 27.
Pins, Dress. Consolidated Safety Pin Company. 213,227; July 14.
Pins, Dressmakers'. E. Sparke. 208,317; Aug. 25.
Pins, Safety. L. Hochreiner. 204,909; Jan. 13.
Pins, tape, combs, etc. Marshall Field & Company. 197,267; May 12.
Plaits designed for the manufacture of hats. Henry Pollak, Inc. 214,499–501; Oct. 6.
Shoe ornaments, buckles, etc. Dalrymple-Dudley Co. 205,155; Mar. 17.
Shoulder straps and fasteners therefor. Mary Countess of Limburg Stirum. 216,738; Oct. 20.
Snap fasteners. United States Fastener Company. 220,207; Nov. 10.
Tape. Gerstein Brothers. 207,736; Feb. 17.
Tape, Bias. Percy Gardner Corporation. 189,140; Apr. 7.
Tape, Bias. I. E. Palmer Company. 208,925; Mar. 17.
Tape, Bias. C. L. Wetherbee & Son. 207,907; Apr. 21.
Tape, Bias-fold. David Caplan Co. 209,200; Apr. 7.
Tape, Bias-fold. J. C. Penney Company. 213,592; July 14.
Tape, Cotton. Federal Yarn Corporation. 193,036; Apr. 7.
Tassels and bows. O. Regen Mfg. Co. 202,894; July 7.
Transfers. Kaumagraph Co. 202,995; Aug. 18.
Transformations and wigs. L. Ruffio. 207,406; Apr. 7.
Waistband. Perfect Waistband Company. 206,747; Aug. 25.
Waistbands to engage with a shirt, Devices sewed on the inside of trouser. H. S. Hirsch. 217,514; Nov. 17.
Wigs. House of A. Blatt Inc. 205,011; May 19.

CLASS 41.

Canes and umbrellas. Best & Co. 216,767; Nov. 3.
Umbrellas. C. F. Berg. 208,555; Mar. 17.
Umbrellas. Lynn Umbrella Mfg. Co. 202,998; Nov. 24.
Umbrellas and parasols. Dorf & Co. 219,818; Nov. 3.
Umbrellas and parasols. Dorf & Co. 220,063; Nov. 3.
Umbrellas, parasols, and canes. Bisbing & Altshuler, Inc. 210,218; Apr. 14.

CLASS 42.

Awning stripes and ticking. John Boyle & Company. 200,656; Jan. 13.
Awning stripes and ticking. John Boyle & Company. 200,665; Feb. 3.
Batiste, Piece. Wellington, Sears & Company. 211,557; May 26.
Bedspreads and handkerchiefs. Sperry & Hutchinson Company. 211,955; May 19.
Bedspreads, pillow shams, etc., and draperies. Margrace Mills, Inc. 192,027; Apr. 28.
Billiard and pool table covering cloths. Roth & Nathan, Inc. 220,204; Dec. 15.
Billiard cloth. Brunswick-Balke-Collender Company. 213,479; Aug. 11.
Billiard cloth. Brunswick-Balke-Collender Company. 213,481; June 16.
Billiard cloth. Brunswick - Balke - Collender Company. 213,483–4; June 16.
Billiard cloth. F. Grote & Hubbell Co. 215,369; July 28.
Billiard cloth. F. Reddaway & Co. 210,621; May 12.
Binding strips or ribbons, Textile. Freydberg Bros. Inc. 215,408; Sept. 8.
Blankets. Esmond Mills. 212,426; June 9.
Blankets. Meridian Textile Corporation. 191,893; May 12.

Classified list of trade-mark titles—Continued.

Blankets. Meridian Textile Corporation. 191,896; May 12.
Blankets. Meridian Textile Corporation. 191,898–900; May 12.
Blankets. Meridian Textile Corporation. 191,902–4; May 12.
Blankets and bed and crib coverings. Smith, Hogg & Co. 209,595; Apr. 28.
Blankets, bed covers and spreads, and coverlets. M. Perego. 205,225; June 2.
Blankets, bed covers, coverlets, and bedspreads, Cotton. M. Perego. 207,256; May 26.
Blankets, Cotton. Beacon Manufacturing Company. 208,891–2; Apr. 28.
Blankets, Cotton. Beacon Manufacturing Company. 218,239; Oct. 13.
Blankets, Cotton. Carolina Cotton & Woolen Mills Company. 207,966; May 5.
Blankets, Cotton. Houston Textile Mills. 215,303; July 14.
Blankets, covers, coverlets, and spreads, Bed. M. Perego. 205,834; May 12.
Blankets, Textile. Esmond Mills. 204,358; Jan. 13.
Bolting cloth. Schweiz. Seidengazefabrik A. G. 220,424; Dec. 1.
Brassière and corset fabrics. Kingsboro Silk Mills, Inc. 216,051; July 28.
Broadcloth. Fairfax Textile Mills Inc. 208,187; Mar. 31.
Broadcloth, English. Fairfax Textile Mills, Inc. 208,184; May 19.
Broadcloth, English. Fairfax Textile Mills, Inc. 208,186; Mar. 3.
Broadcloth of cotton, silk, or mixtures thereof in the piece. Lustberg, Nast & Co. 208,915; June 9.
Broadcloth piece goods. J. C. Penney Company. 211,289; May 19.
Burlap, Heavy coarse material somewhat resembling. A. J. Keach & Co. 208,052; Sept. 1.
Carpets and rugs. Elbrook, Inc. 201,700; Jan. 13.
Carpets and rugs, Textile. Hardwick & Magee Company. 192,119; Feb. 24.
Carpets and rugs, Textile. Hardwick & Magee Company. 217,708; Sept. 29.
Carpets, Textile. Kent-Costikyan Trading Company. 207,682; June 2.
Carriage covers and cases, Baby-. Federal Underwear Co. 171,835; Feb. 24.
Cashmere and wool cloth. S. Stroock & Company. 204,573; Mar. 3.
Centerpieces, doilies, scarfs, etc. Danda Halpern Co. 220,646; Nov. 24.
Chiffon in the piece. Garfinkel & Ritter. 211,676; Sept. 1.
Cloth in the piece. S. Stroock & Company. 191,988; May 26.
Cloth, Linen. Andrew McLean Company. 218,497; Oct. 20.
Cloth, Silk bolting. Züricher Beuteltuchfabrik A.-G. 207,432–4; Apr. 28.
Cloths and dusters, Untreated textile polishing. Jones Brothers, Limited. 188,372; Apr. 7.
Cloths and gloves, and towels, Face and washing. Grout and Company. 208,516; Apr. 28.
Cloths and piece goods. B. Priestley & Co. 222,577; Dec. 15.
Cloths and stuffs. Joseph Hoyle & Son. Limited. 206,896; Feb. 10.
Cloths and stuffs. G. & G. Kynoch Limited. 219,338; Nov. 24.
Cloths and textile fabrics. G. F. Brogger. 213,560; June 23.
Cloths, bath mats, bedspreads, etc., Face. A. S. Herrmann, Inc. 201,402; Feb. 3.
Cloths, Painters' drop. J. D. Blake. 211,451; Sept. 15.
Comforts, Bed. Louisville Bedding Company. 214,259; Aug. 4.
Corset and brassière materials. Quackenbush-Caven Co. 216,475; Sept. 8.
Cotton and artificial silk, Piece goods consisting of a mixture of. Goodell Hill Company, Inc. 220,340; Nov. 24.
Cotton and combination of silk and cotton piece goods. Henry Glass & Co. 217,930; Dec. 1.
Cotton and cotton and silk fabrics. Wm. Anderson Textile Mfg. Co. 206,469; Dec. 15.
Cotton and cotton and silk fabrics. Wm. Anderson Textile Mfg. Co. 207,222; Feb. 10.
Cotton and cotton and silk mixed piece goods. Loeffler, Brewer & Co. 207,791; Apr. 14.
Cotton and linen goods in the piece. Jacob Miller's Sons Co. 210,802; June 16.
Cotton and rayon piece goods. Lorraine Manufacturing Company. 206,011; Feb. 10.
Cotton and silk and cotton and artificial-silk piece goods. E. H. Behrens & Co. 206,393; Mar. 31.
Cotton and silk and cotton fabrics. H. R. Kurtz & Co. 205,606; Jan. 6.
Cotton, and silk and cotton fabrics. H. R. Kurtz & Co. 205,607; Feb. 3.
Cotton and silk and cotton piece goods. Turner & Vandam, Inc. 213,151; June 2.
Cotton and silk cloth. Elder Mfg. Co. 215,443; July 28.
Cotton and silk-cotton piece goods. M. Doob, Sons & Company. 207,859; Nov. 24.
Cotton and silk piece goods. E. H. Behrens & Co. 214,941; July 14.
Cotton and silk piece goods. John V. Farwell Company. 196,014; Apr. 14.
Cotton and silk piece goods. Morrell Mills, Inc. 194,203; Feb. 17.
Cotton and silk piece goods. Voss & Stern, Inc. 206,202; Jan. 13.
Cotton and silk piece goods. Voss & Stern, Inc. 206,203; Apr. 14.
Cotton and silk piece goods, handkerchiefs, quilts, etc. Samuel Heap & Son Limited. 197,078; Aug. 25.
Cotton and wool fabrics in the piece, Printed. Cavanagh-Whiting Co. 218,606; Oct. 27.
Cotton blankets. Beacon Manufacturing Company. 207,610–11; Mar. 3.
Cotton broadcloth. Fred Butterfield & Co. 204,304; Dec. 15.
Cotton cloth. S. H. Kahn & Company. 209,851; May 26.
Cotton cloth in the piece. Elias Reiss & Co. 204,196; Apr. 28.
Cotton cloth piece goods. Bear Mill Manufacturing Company. 190,997; Mar. 17.
Cotton, cotton and silk, and artificial-silk goods in the piece. Rossman Brothers. 216,995; Oct. 20.
Cotton, cotton and silk, and cotton, silk, and wool, etc., piece goods. Cohn-Hall-Marx Co. 218,001; Oct. 27.
Cotton, cotton and silk, etc., piece goods. E. H. Behrens & Co. 206,990; Feb. 10.
Cotton, cotton and silk, etc., piece goods. E. H. Behrens & Co. 207,172; Feb. 10.
Cotton, cotton and silk, etc., woven textile fabrics. Sullivan Smythfield Company. 209,063; Apr. 14.
Cotton draperies. Seneca Textile Corp. 193,256; Mar. 24.
Cotton, etc., piece goods. Edgar K. Frank & Co. 213,705; June 16.
Cotton fabrics. Hackmeyer Bros. 210,553; May 12.
Cotton fabrics. Max Kaufmann & Co. 208,668; Mar. 3.
Cotton fabrics, mixtures of cotton and silk, etc. Cohn-Hall-Marx Co. 218,000; Oct. 20.
Cotton goods in the piece. Georgia-Kincaid Mills. 203,808; May 12.
Cotton goods in the piece. John Hood & Co. 210,555; Apr. 28.
Cotton goods in the piece. Noveltex, Inc. 215,266; July 28.
Cotton in the piece, Soft-finish fabrics of. Heberlein & Co., A. G. 188,480; Jan. 13.
Cotton, linen, and hemp piece goods. Richardson, Tee, Rycroft and Company. 211,706; May 12.
Cotton piece goods. Abbeville Cotton Mills. 213,543; Dec. 8.
Cotton piece goods. William Alsberg & Company. 205,671; Feb. 24.
Cotton piece goods. American Bleached Goods Company. 184,200; Apr. 7.
Cotton piece goods. American Bleached Goods Company. 199,767; Feb. 3.
Cotton piece goods. American Bleached Goods Company. 211,146; June 16.
Cotton piece goods, Austin, Poor & Gleason Inc. 216,312; Aug. 11.
Cotton piece goods. F. M. Bennet. 211,514; May 12.
Cotton piece goods. Bradford Dyers' Association, Limited. 191,300; Feb. 24.
Cotton piece goods. Bradshaw and Moore, Limited. 211,658; May 26.
Cotton piece goods. Brand & Oppenheimer, Incorporated. 203,716; Feb. 3.
Cotton piece goods. Burnham-Munger-Root Dry Goods Co. 207,551; Mar. 3.
Cotton piece goods. Fred Butterfield & Co. 204,302–3; Mar. 10.
Cotton piece goods. Calico Printers' Association, Limited. 206,109; Jan. 13.
Cotton piece goods. Calico Printers' Association, Limited. 206,110; Feb. 3.
Cotton piece goods. Claflins Incorporated. 202,740; May 5.
Cotton piece goods. Cohn Hall Marx Co. 205,471; Jan. 6.
Cotton piece goods. Cohn Hall Marx Co. 208,510; Mar. 3.
Cotton piece goods. Cohn Hall Marx Co. 220,760; Dec. 1.
Cotton piece goods. Coriell, Williams and Company. 207,852; Mar. 3.
Cotton piece goods. Dallas Manufacturing Co. 211,982–4; June 23.
Cotton piece goods. Dallas Manufacturing Co. 211,985; Nov. 24.
Cotton piece goods. B. Davidson. 209,724; Apr. 28.
Cotton piece goods. John Farnum Co. 204,957; Apr. 28.
Cotton piece goods. John Farnum Co. 204,958; Feb. 3.
Cotton piece goods. Hansahoe Mfg. Co. 194,863; Mar. 24.
Cotton piece goods. Harris Company. 205,872; Feb. 3.
Cotton piece goods. Richard Haworth and Company. 211,847; Sept. 8.

Cotton piece goods. Hunter Manufacturing & Commission Co. 201,753; Feb. 10.
Cotton piece goods. Hunter Manufacturing & Commission Co. 201,755; Feb. 10.
Cotton piece goods. H. Jacob & Sons, Inc. 212,084; June 9.
Cotton piece goods. Kelsey-Wilton Textile Corporation. 218,920; Nov. 24.
Cotton piece goods. John King & Son. 201,145; Apr. 7.
Cotton piece goods. Lancaster Mills. 222,327; Dec. 29.
Cotton piece goods. Liberty & Co. Limited. 200,001; Feb. 3.
Cotton piece goods. Lockwood Co. 212,007–9; June 23.
Cotton piece goods. Lowe Mfg. Co. 205,338; Feb. 10.
Cotton piece goods. Marcus Brothers. 207,873; May 12.
Cotton piece goods. Marshall Field & Company. 218,626; Oct. 13.
Cotton piece goods. Minot, Hooper & Co. 194,406; Sept. 1.
Cotton piece goods. Monarch Mills. 214,264; June 30.
Cotton piece goods. Mooresville Cotton Mills. 209,096–7; Aug. 18.
Cotton piece goods. Mooresville Cotton Mills. 218,928; Oct. 13.
Cotton piece goods. Nashua Manufg. Company. 216,066; Oct. 13.
Cotton piece goods. Nashua Manufg. Company. 219,258; Nov. 24.
Cotton piece goods. M. H. Oppenheimer & Co. 209,866; Apr. 7.
Cotton piece goods. Osaka Orimona Kabushiki-kaisha. 186,851; Apr. 28.
Cotton piece goods. Pacific Mills. 205,654–5; Jan. 6.
Cotton piece goods. Pacific Mills. 205,658–9; Jan. 6.
Cotton piece goods. Pacific Mills. 205,661–2; Jan. 6.
Cotton piece goods. Pacific Mills. 207,093; Feb. 10.
Cotton piece goods. Pacific Mills. 212,289–90; May 19.
Cotton piece goods. Pacolet Mfg. Co. 212,949; June 23.
Cotton piece goods. Pacolet Mfg. Co. 212,950; July 21.
Cotton piece goods. Pacolet Mfg. Co. 212,954; Aug. 11.
Cotton piece goods. Pacolet Mfg. Co. 212,955; June 2.
Cotton piece goods. Pacolet Mfg. Co. 212,956–7; June 23.
Cotton piece goods. Pacolet Mfg. Co. 214,335; Dec. 15.
Cotton piece goods. Quinebaug Company. 216,846; Sept. 15.
Cotton piece goods. Quinebaug Company. 221,716; Dec. 15.
Cotton piece goods. Nathan H. Rich & Bro. 206,693; Feb. 17.
Cotton piece goods. Rosenthal & Perez. 221,453; Dec. 1.
Cotton piece goods. M. W. Ryan. 214,690; Aug. 18.
Cotton piece goods. M. W. Ryan. 214,691–2; July 28.
Cotton piece goods. M. W. Ryan. 219,309; Oct. 13.
Cotton piece goods. Sayles Finishing Plants, Inc. 189,526; Apr. 21.
Cotton piece goods. Sayles Finishing Plants, Inc. 221,033; Dec. 1.
Cotton piece goods. Sayles Finishing Plants Inc. 221,208; Nov. 10.
Cotton piece goods. S. Slater & Sons, Inc. 205,140; Aug. 18.
Cotton piece goods. A. E. Smith. 212,835; June 30.
Cotton piece goods. Spartan Mills. 211,296; July 7.
Cotton piece goods. Spartan Mills. 211,297; May 12.
Cotton piece goods. Spartan Mills. 211,298; June 2.
Cotton piece goods. Spartan Mills. 211,299–300; May 12.
Cotton piece goods. Spartan Mills. 211,301; July 14.
Cotton piece goods. Spartan Mills. 211,302; May 12.
Cotton piece goods. Spartan Mills. 211,303; June 16.
Cotton piece goods. F. U. Stearns & Company. 216,748; Aug. 18.
Cotton piece goods. J. L. Stifel & Sons. 204,123; Feb. 10.
Cotton piece goods. J. L. Stifel & Sons. 204,679; Apr. 28.
Cotton piece goods. J. L. Stifel & Sons. 204,680; July 21.
Cotton piece goods. J. L. Stifel & Sons. 204,681; Aug. 18.
Cotton piece goods. J. L. Stifel & Sons. 204,728; Mar. 3.
Cotton piece goods. J. L. Stifel & Sons. 204,841; Feb. 10.
Cotton piece goods. J. L. Stifel & Sons. 205,963; Apr. 28.
Cotton piece goods. J. L. Stifel & Sons. 209,060; May 19.
Cotton piece goods. J. L. Stifel & Sons. 209,109; July 21.
Cotton piece goods. J. L. Stifel & Sons. 215,598; Sept. 29.
Cotton piece goods. J. L. Stifel & Sons. 215,660; Sept. 29.
Cotton piece goods. J. L. Stifel & Sons. 215,713; Dec. 29.
Cotton piece goods. J. L. Stifel & Sons. 215,760; Dec. 29.
Cotton piece goods. J. L. Stifel & Sons. 222,887; Dec. 15.
Cotton piece goods. A. D. Straus & Co. 205,616; Apr. 28.
Cotton piece goods. Thomas, Lake & Whiton, Inc. 208,265; Apr. 7.
Cotton piece goods. Tilton & Keeler Inc. 214,698; Aug. 18.
Cotton piece goods. Tootal Broadhurst Lee Company Limited. 221,648; Nov. 24.
Cotton piece goods. Voss & Stern, Inc. 187,594; Apr. 28.
Cotton piece goods. Ware Shoals Manufacturing Co. 212,840; June 23.
Cotton piece goods. Whitney Mfg. Co. 213,605; July 21.
Cotton piece goods. Whitney Mfg. Co. 213,606; July 14.
Cotton piece goods. Whitney Mfg. Co. 213,607; July 21.
Cotton piece goods. Wilton Manufacturing Company. 197,311; Mar. 17.
Cotton piece goods. Wilton Manufacturing Company. 205,970; Apr. 21.
Cotton piece goods. York Manufacturing Co. 211,886; May 19.
Cotton piece goods. York Manufacturing Co. 213,470; July 21.
Cotton piece goods and cotton fabrics. National Fabric and Finishing Company. 217,412; Nov. 24.
Cotton piece goods and other textile fabrics. National Fabric and Finishing Company. 205,126; Mar. 10.
Cotton piece goods, combination silk and cotton piece goods, etc. Henry Glass & Co. 218,005; Oct. 13.
Cotton piece goods, sheets, pillowcases, etc. N. Y. Cotton Stores, Inc. 215,307; Aug. 11.
Cotton piece goods, silk piece goods, and mixtures thereof. Nathan H. Rich & Bro. 221,382; Nov. 24.
Cotton pongee fabrics, Fancy printed. Smith-McCord-Townsend Dry Goods Co. 212,758; June 23.
Cotton satin damask piece goods. A. Theo. Abbott & Co. 214,199; July 21.
Cotton sheetings, bleached and yarn-dyed fabrics. O. H. Hinck. 221,899; Dec. 15.
Cotton, silk, and artificial-silk piece goods. Lester R. Walls Co. 217,235; Sept. 1.
Cotton, silk, and artificial-silk piece goods and combinations of same. M. Lowenstein & Sons Inc. 217,351; Sept. 1.
Cotton, silk, and cotton and silk fabrics. Max Kaufmann & Co. 213,249–50; June 2.
Cotton, silk, and imitation silk fabrics in the piece. Worth Textile Co. 215,225; Oct. 27.
Cotton, silk, and linen and mixtures of the same piece goods. Jacob Miller's Sons Co. 222,331; Dec. 29.
Cotton, silk, and linen goods and mixtures of cotton and silk and linen and silk. Jacob Miller's Sons Co. 220,246; Nov. 24.
Cotton, silk, and linen piece goods, and mixtures of same. Jacob Miller's Sons Co. 198,415; Feb. 10.
Cotton, silk, and wool piece goods. Haas Brothers Fabrics Corporation. 221,253; Nov. 10.
Cotton, silk, and woolen and combinations of the same piece goods. Hyman Bauman Co. 222,256; Dec. 29.
Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 199,526; Feb. 3.
Cotton, silk, and woolen piece goods. Bradford Dyeing Association, (U. S. A.). 201,283–4; Aug. 4.
Cotton, silk, and woolen piece goods, sheets, pillowcases, and towels. Daniel Miller Company. 209,231; Apr. 14.
Cotton, silk, linen, and mixtures of same in the piece. Jacob Miller's Sons Co. 213,183; June 2.
Cotton, silk, or wool and pile fabrics in the piece. Marcus Brothers. 207,874; Apr. 28.
Cotton, silk, silk and cotton, wool, worsted, and mohair piece goods. Lorraine Manufacturing Company. 206,010; Jan. 13.
Cotton, silk, wool, and linen textiles in the piece and combinations of same. Lester R. Walls Co. 209,954; June 2.
Cotton tablecloths, napkins, table runners, and doilies. Fearing, Whiton & Co. 213,704; Nov. 24.
Cotton textiles and cotton moleskin fabrics, Khaki-colored. National Fabric and Finishing Company. 207,822; May 19.
Cotton, wool, and silk piece goods and combinations of the same. John Mawson Hair Cloth Co. 220,291; Oct. 27.
Cotton, wool, etc., fabrics. Turner & Vandam, Inc. 213,675; June 16.
Cotton, wool, linen, etc., fabrics, and embroideries. Heberlein & Co., A. G. 207,740; Mar. 31.
Cotton, wool, silk, and artificial silk fabrics, and combinations of the same. Turner & Vandam, Inc. 213,601; June 16.
Cotton, wool, silk, and mixtures fabrics. Brownstein-Louis Company. 219,875; Dec. 29.
Cotton, woolen, linen, and silk fabrics. David Rothschild & Co. 196,931; Mar. 24.
Cotton, woolen, linen, and silk piece fabrics. David Rothschild & Co. 196,676; Apr. 28.
Cotton, woolen, silk, etc., piece goods. Monogram Mills. 202,023; Feb. 10.
Crêpe de chine, Printed. Turner & Walls. 198,595; Mar. 3.
Crêpe in the piece, Silk. Garfinkel & Ritter. 211,675; June 30.
Crêpe satin in the piece. Hess, Goldsmith & Co. 210,732; May 12.

Crêpe satin in the piece. Pen-I-Sauken Silk Mill. 218,138; Sept. 29.
Crêpe with a satin edge, Rayon-filled cotton. Nathan & Cohen Co. 219,444; Dec. 29.
Crinoline linings in the piece. Narwood Bros. 194,733; Apr. 28.
Curtains and draperies. F. E. Berg. 214,310; Sept. 1.
Curtains, nets, and curtain lace in piece goods, Lace. Quaker Lace Company. 211,947; June 9.
Diapers and diaper cloth. Strauss Brothers. 213,599; July 7.
Diapers and diaper cloth. Tabakin Bros. 210,322; Aug. 4.
Dishcloths. John A. Bidwell Company. 210,602; Apr. 28.
Doilies. Bernard Rice's Sons, Inc. 212,152; June 16.
Domestics, Bleached. M. Halff & Bro. 220,232; Oct. 27.
Domestics, Bleached. M. Halff & Bro. 221,116; Nov. 10.
Draperies and dress goods. Westerly Textile Company. 201,635; Nov. 10.
Draperies and upholsteries, Cotton and cotton and silk. Manville Jenckes Company. 209,305; Aug. 25.
Draperies and upholsteries in the piece. Manville Jenckes Company. 218,364; Sept. 15.
Draperies, Cotton. Elms & Sellon, Inc. 200,755–7; Mar. 10.
Drapery cloth. Geo. Royle & Co. 182,065; Feb. 24.
Dress goods. F. A. Bochmann & Co. 200,539; May 12.
Dress goods, all-silk fabrics. Hyman & Goldstein, Inc. 206,901; Mar. 3.
Duck and drill goods, White. M. Snower & Co. 190,617; Aug. 25.
Duck and drill materials, Tent. Fulton Bag & Cotton Mills. 182,748; June 2.
Duck, Cotton. Hunter Manufacturing & Commission Company. 206,899; Feb. 10.
Duck, Cotton. Pioneer Cotton Mills. 214,563; Sept. 29.
Duck, Cotton. Wamsutta Mills. 214,902; July 14.
Duck, cotton twills, netted fabrics, etc., Stitched belting. Wm. E. Hooper & Sons Co. 209,663; May 26.
Duck, Hose and belting. Unity Cotton Mills. 208,538; Apr. 14.
Duck or canvas, Heavy cotton. West Point Manufacturing Company. 197,645; Sept. 29.
Elastic fabric, Wide. W. A. Lawrence Co. 205,425; May 26.
Embroidered textiles and textile fabrics. John Wanamaker New York. 205,846; Mar. 31.
Fabric. R. Delaunay. 212,899; Sept. 1.
Fabric in the piece, Pile. A. T. Baker & Co. 212,778; July 7.
Fabrics. J. H. Lane & Company. 204,558; Feb. 3.
Fabrics, All-worsted dress. Atlantic Mills. 218,443; Oct. 20.
Fabrics and embroideries. Heberlein & Co., A. G. 212,437; May 19.
Fabrics composed partly of cellulose acetate fiber and partly of cotton. British Celanese Limited. 204,085; July 14.
Fabrics, etc., Pile. Peerless Plush Manufacturing Company. 188,859; Mar. 10.
Fabrics in the piece. American Cellulose & Chemical Manufacturing Company. 208,175; Apr. 14.
Fabrics in the piece. Joseph Benn Corporation. 204,216; Jan. 6.
Fabrics in the piece. Sidney Blumenthal & Co. 218,044; Sept. 15.
Fabrics in the piece, Cord, chafer, etc. Unity Cotton Mills. 208,537; Apr. 14.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 205,986; Feb. 3.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 206,717; Mar. 3.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 206,718; Feb. 10.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 206,822; Feb. 10.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 208,954; Mar. 24.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 213,478; June 16.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 218,043; Sept. 29.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 218,044; Sept. 15.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 219,523; Oct. 13.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 219,524; Oct. 20.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 219,574–5; Oct. 20.
Fabrics in the piece, Pile. Sidney Blumenthal & Co. 220,107; Oct. 20.
Fabrics in the piece, Pile. Salt's Textile Company. 203,605; Feb. 24.
Fabrics made of wool and silk yarns. Monomac Spinning Company. 209,308; Apr. 7.
Fabrics made of worsted and wool yarn. H. Ernstberger & Co. 216,267; Oct. 27.
Fabrics, Pile. Sidney Blumenthal & Co. 214,233; June 30.
Fabrics, Pile. Sidney Blumenthal & Co. 214,583; July 7.
Fabrics, Pile. Merrimack Manufacturing Company. 218,268; Sept. 15.
Fabrics, Printed and plain. Titus Blatter & Company. 198,768; July 28.
Fabrics, velvet, velours, and plushes, etc., Pile. Peerless Plush Manufacturing Company. 188,860; Apr. 28.
Fabrics, Woven. Whitman-Cooney Textile Corporation. 219,361; Nov. 3.
Fabrics, Woven wool coating. C. Bahnsen & Co. 202,546; Nov. 24.
Fabrics, Woven worsted coating. C. Bahnsen & Co. 202,545; Nov. 24.
Filter fabrics made of cotton. Unity Cotton Mills. 208,539; Mar. 31.
Flannel, cotton, silk, linen, and mixture piece goods. Jacob Miller's Sons Co. 200,111; May 26.
Flannel piece goods and knitted fabrics. C. H. Lawrence. 207,938; Apr. 7.
Gauze in the piece, Unmedicated white cotton. Narwood Bros. 192,725; Apr. 28.
Ginghams, Tissue. Fred Butterfield & Co. 204,305; Dec. 15.
Hair nets. B. Frankel Co. 222,232; Dec. 8.
Hair nets. S. H. Kress & Co. 216,682; Aug. 11.
Hair nets. National Commodities Sales Corporation. 219,490; Oct. 27.
Hair nets. New York Merchandise Company. 214,175; July 14.
Hair nets. New York Merchandise Company. 218,198; Sept. 15.
Hair nets. M. A. Oppenheimer. 208,477; Mar. 10.
Hair nets. S. H. Rubenstein. 219,845; Oct. 27.
Hair nets. S. H. Rubenstein. 219,846; Nov. 10.
Hair nets. K. Thau. 211,960; June 16.
Hair nets. Trans-Pacific Sales Company. 157,189; Feb. 3.
Handkerchiefs. H. S. Bockstein. 210,219; May 19.
Handkerchiefs. Butler Brothers. 209,973; Apr. 7.
Handkerchiefs. A. S. Hayes. 199,002; July 14.
Handkerchiefs. Herrmann Handkerchief Co. 207,133; June 30.
Handkerchiefs. J. J. Levin. 187,631; Apr. 14.
Handkerchiefs. M. & K. Handkerchief Manufacturers. 210,801; June 2.
Handkerchiefs. Magnus Imports, Ltd. 216,197; Sept. 29.
Handkerchiefs. Marshall Field & Company. 216,524; Sept. 1.
Handkerchiefs. Strauss Bros. & Co. 209,709; Apr. 7.
Handkerchiefs, cotton and silk-cotton piece goods, and lace piece goods. M. Dood, Sons & Company. 210,717; Dec. 8.
Handkerchiefs, Linen. R. M. Carson. 210,709; Apr. 28.
Handkerchiefs, tablecloths, napkins, and other table linens. Rosail Company. 205,176; Jan. 6.
Insertions, scarfs, and bed sets. North American Lace Company. 211,372; June 2.
Jersey cloth, Fiber-silk. M. I. Halperin. 203,121; Jan. 20.
Kerchiefs and handkerchiefs. S. E. Rains. 205,710; Jan. 20.
Knitted fabric. Cohen, Goldman & Co. 202,489; Feb. 10.
Knitted fabrics. Grushlaw & Sichel. 205,411; Feb. 3.
Knitted fabrics of wool, silk, artificial silk, cotton, and mixtures of the same. Artsilk Knitting Mills. 189,296; Mar. 3.
Lace in the piece, Hand-embroidered netted. M. Fertig. 212,680; June 16.
Laces. Badish & Holt. 171,447; Mar. 31.
Laces and hair nets. French Merchandise Company. 200,618; Sept. 8.
Laces, Narrow fabric. Narrow Fabric Co. 195,827; July 28.
Lawns. Beh, Van Bergen & Co. 217,694; Sept. 1.
Linen and silk piece goods, sheets, pillowcases, etc. Abraham & Straus Inc. 210,426; July 14.
Linen piece goods. Abouchar & Co. 214,836; Nov. 17.
Linen, towels, sheets, etc., Table. T. D. Whitney Company. 205,720; Feb. 3.
Linen, wool, or worsted, silk, silk and wool, and silk and cotton. La Porte Woolen Mills. 203,635; Mar. 24.
Linen, woolen, cotton, silk, and velvet piece goods, lace, towels, etc. Abraham & Straus, Inc. 200,298; Sept.29.
Linen, woolen, silk, and cotton piece goods, sheets, pillowcases, etc. Abraham & Straus, Inc. 210,433; June 23.
Linens, Decorative. Artmart Linen Co. 210,338; June 30.
Mitts, Bath. B. N. Kidd. 200,452; Nov. 24.
Mohair and cotton, wool, mohair, alpaca, etc., piece goods. Goodall Worsted Co. 218,481; Dec. 1.
Mohair piece goods and other piece goods. Goodall Worsted Co. 215,368; Aug. 11.
Mohair piece goods and piece goods of combinations. Goodall Worsted Co. 209,985; June 16.
Mohair piece goods and piece goods of combinations of cotton, wool, etc. Goodall Worsted Co. 214,546; Aug. 11.
Napkins, tablecloths, sheets, and pillowcases, Table. Tootal Broadhurst Lee Company Limited. 220,431; Nov. 10.
Netting, Insect. H. Blumenfeld. 212,367; July 14.

Nettings, scrims, marquisettes, and mosquito-net canopies. W. R. Chappell. 213,829–30; June 30.
Ornamentation simulating beaded designs on cotton, silk, artificial silk, etc. Bakelite Corporation. 221,590; Dec. 29.
Ornamentation simulating beaded designs on cotton, silk, etc. Bakelite Corporation. 222,151; Dec. 29.
Padding for laundry-machinery rolls. Tingue, Brown & Co. 213,935; July 28.
Padding, table pads, and bed pads, Knitted cotton. Knitted Padding Company. 223,096–7; Dec. 29.
Padding, Woven cotton. Tingue, Brown & Co. 211,189; Apr. 28.
Percale piece goods. Marshall Field & Company. 218,623–4; Oct. 13.
Piece goods. Kummer, Upmann & Company. 219,248; Nov. 17.
Piece goods. Lesher, Whitman & Co. 212,447; July 21.
Pile fabric. Collins & Aikman Co. 213,117; July 14.
Pile fabrics in the piece. Sidney Blumenthal & Co 207,227; Feb. 10.
Pile fabrics in the piece. Sidney Blumenthal & Co. 222,658; Dec. 15.
Pillowcases, bed spreads, doilies, etc. Everick Manufacturing Co. 203,114; Feb. 3.
Plush cloth material. Poller & Bauman. 210,685; Apr. 28.
Plushes in the piece, Cotton. Philadelphia Tapestry Mills. 204,931; May 5.
Poplin piece goods, Cotton. Marshall Field & Company. 218,620; Oct. 27.
Prints, drills, and denims in the piece. J. L. Stifel & Sons. 209,109; May 19.
Prints in the piece. Samuel Eiseman & Co. 207,658; Apr. 14.
Quilts and blankets, Cotton. M. Perego. 201,157; Mar. 24.
Rayon (artificial silk) knitted materials in the piece. M. Lubin. 220,348; Oct. 27.
Ribbon. Schulthess & Co. Aktiengesellschaft. 215,880; Dec. 15.
Ribbon, Piece. Carpenter Manufacturing Co. 210,951; May 26.
Ribbons and chiffons, silk and imitation silk in the bolt. C. A. Kuehn. 209,410; Apr. 28.
Ribbons in the piece. R. H. Macy & Co. 194,553; Apr. 7.
Ribbons in the piece, Wrist-watch and garter. Hargood Ribbon Co. 211,356; July 28.
Ribbons, materials, fabrics, knitted goods, and tricots. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 203,138; Apr. 28.
Ribbons, velvets, and silks in the piece. Colcombet F. & Cie., Societe Anonyme. 210,829; Sept. 29.
Rugs. Carter Bros. Mattress Company. 207,779; Mar. 24.
Rugs. Hillside Cotton Mills. 220,717; Nov. 10.
Rugs. Pennsylvania Working Home for Blind Men. 205,887; Feb. 3.
Rugs. Philadelphia Rug Mills Incorporated. 207,400; Mar. 3.
Rugs. Senay, Groom & Ipswitch. 220,255; Dec. 15.
Rugs and carpets. Patchogue-Plymouth Mills Corporation. 211,611; July 21.
Rugs and carpets, Textile. H. G. Fetterolf Company. 222,111; Dec. 22.
Rugs, blankets, and towels. Morgan Memorial Co-Operative Industries and Stores, Inc. 205,611; Feb. 24.
Rugs, laces, and embroideries, Chinese. M. S. Crow, Inc. 206,827; June 16.
Rugs, mats, and laces. Pacific Orient Company. 207,755; Apr. 7.
Rugs of fabric made of paper and grass, Floor. Waite Carpet Co. 213,818; Aug. 4.
Rugs, Textile. C. H. Masland & Sons. 217,168; Oct. 6.
Rugs, Textile. M. H. Rogers, Inc. 209,249; Apr. 28.
Rugs, Textile. M. H. Rogers, Inc. 213,457; July 28.
Rugs, Textile. Texart Company. 209,881; Apr. 28.
Rugs, Textile and carpet. Kent-Costikyan Trading Company. 214,919; July 7.
Sateen in the piece. Chas. R. De Bevoise Co. 196,514; June 16.
Satin piece goods. L. Dinkelspiel Co. 208,744; Apr. 14.
Scarfs, table runners, and small floor rugs. H. M. Cook. 212,121; June 16.
Shade cloth, Window-. Kemitex Products Company. 211,936; Oct. 6.
Sheeting for flat-work-ironing rolls, Flat-work. Tingue, Brown & Co. 210,867; Apr. 28.
Sheeting, pillowcases, and bed sheets, Wide. Herman Resler and Company. 205,228; Feb. 10.
Sheetings and drillings. Manville Jenckes Company. 217,720–1; Nov. 3.
Sheetings and drillings. Manville Jenckes Company. 220,242–3; Nov. 10.
Sheetings, Cotton. Whitney Mfg. Co. 214,244; Dec. 1.
Sheetings, drills, and drapery cloths. Fearing, Whiton & Co. 208,582; June 16.
Sheets and pillowcases. Abraham & Straus. 215,228; Aug. 4.
Sheets and pillowcases. Cannon Mills, Incorporated. 215,679; Oct. 27.
Sheets and pillowcases. Jordan Marsh Company. 216,785; Aug. 18.
Sheets and pillowcases, Textile. Fort Mill Manufacturing Co. 213,896; Sept. 29.
Sheets, bedspreads, and pillowcases. Schindel-McDaniels. 214,381; June 30.
Sheets, pillowcases, and cotton piece goods. Burnham Stoepel & Company. 212,998; June 2.
Sheets, pillowcases, and piece goods of linen, cotton, canvas, and sailcloth. Lamport Mfg. Supply Co. 214,555; Aug. 18.
Sheets, pillowcases, bedspreads, bolster cases and shams, napkins, etc. A. S. Herrmann Inc. 211,520; Dec. 22.
Sheets, pillowcases, bedspreads, etc. Cold Blast Feather Company. 185,815; Oct. 27.
Shirtings. Mason & Butler. 190,972; Mar. 17.
Shirtings. Jacob Miller Sons & Co. 156,589; May 19.
Shirtings and cheviots. E. V. Benjamin Company. 208,950; Mar. 24.
Sheetings and drillings. Grendel Mills. 222,506; Dec. 15.
Shirtings and mixtures of the same and woolen piece goods. J. R. Munn. 209,052; May 19.
Shirtings, Cotton. W. J. Baxter Co. 193,320; June 16.
Shirtings in the piece, Cotton. National Shirt Shops, Inc. 210,682; May 5.
Shirtings of cotton and silk and linen and silk and mixtures all in the piece. Jacob Miller's Sons Co. 213,661; Aug. 11.
Silk and cotton and mixtures thereof, Piece goods made of. W. T. Grant Company. 212,552; Nov. 24.
Silk and cotton and silk and wool fabrics, Artificial. H. Ernstberger & Co. 216,266; Aug. 11.
Silk and cotton fabric. N. Fluegelman & Co. 215,297 Nov. 17.
Silk and cotton fabric, Artificial-. Burton Bros. & Co. 215,891; July 28.
Silk and cotton fabric in the piece, Artificial. Lorraine Manufacturing Co. 213,445; June 30.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 213,926; June 30.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 215,097; July 28.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 216,484–5; Aug. 25.
Silk and cotton goods in the piece. Wm. Simpson, Sons & Co. 219,915; Oct. 27.
Silk and cotton mixture fabric linings. Magid Bros. Silk Co. 218,708; Nov. 3.
Silk and cotton piece goods. American Printing Company. 206,504; Feb. 10.
Silk and cotton piece goods. Cohn Hall Marx Co. 214,781; July 28, 1925.
Silk and cotton piece goods and mixtures of the same. Mills & Gibb Corp. 213,391; July 21.
Silk and cotton piece goods and mixtures of same. Nathan H. Rich & Bro. 212,295; Aug. 18.
Silk and of artificial silk and cotton mixtures, Piece goods of. G. Sidenberg & Co. 210,813; June 23.
Silk and silk and artificial-silk piece goods. Marshall Field & Company. 207,979; Mar. 3.
Silk and wool coating fabrics. C. Bahnsen & Co. 202,544; Nov. 24.
Silk and wool knitted cloth, Artificial. Banner Silk Knitting Mills, Inc. 200,802; Feb. 3.
Silk and wool knitted cloth in the piece. W. Heller. 217,097; Aug. 18.
Silk, artificial silk, and cotton piece goods. Lorraine Manufacturing Company. 207,939; Sept. 15.
Silk, artificial silk, cotton, etc., piece goods. Haas Brothers Fabrics Corporation. 205,528; Jan. 20.
Silk, artificial silk, wool and mixture thereof piece goods. Golding Fabrics Corporation. 213,169; July 14.
Silk, artificial silk, wool, cotton, linen, and mixtures thereof, Piece goods made of. Haas Brothers Fabrics Corporation. 205,529; Jan. 6.
Silk, artificial silk, wool, etc., piece goods. Haas Brothers Fabrics Corporation. 212,732; June 16.
Silk, Bolting. A. P. Traber. 207,155–6; Feb. 10.
Silk, cotton, and artificial-silk fabrics and mixtures of the same. Hillcrest Silk Mills. 206,352; Dec. 1.
Silk, cotton, and silk and cotton mixture piece goods. Fried, Mendelson & Company. 204,899; Nov. 17.
Silk, cotton, and silk and cotton piece goods. Fried, Mendelson & Co. 205,594; Jan. 6.
Silk, cotton, and wool piece goods. Haas Brothers Fabrics Corporation. 213,968; June 30.
Silk, cotton, and wool piece goods. Haas Brothers Fabrics Corporation. 218,551; Oct. 13.
Silk, cotton, etc., piece goods. Bianchini Ferier. 209,153; Mar. 24.
Silk, cotton, etc., piece goods. John E. Hanifen Company. 212,809; July 21.
Silk, cotton, etc., piece goods. John E. Hanifen Company. 212,812; July 21.
Silk, cotton, wool, and hair piece goods. Bianchini Férier. 197,986–7; Mar. 17.
Silk, cotton, wool, and hair piece goods. Bianchini, Ferier. 200,031; May 5.
Silk, cotton, wool, and hair piece goods. Société Lyonnaise pour l'Emploi do la Soie Artificielle dite "Slesa." 211,629; May 12.

Silk, cotton, wool, artificial silk, and combinations thereof, Piece goods of. Franco Fabrics Corporation. 207,294; Mar. 3.
Silk, cotton, woolen, etc., piece goods. John E. Hanifen Company. 212,811; July 7.
Silk, etc., piece goods. Estes & Blum, Inc. 213,288; June 2.
Silk, etc., textile fabrics. Oriental Silk Printing Company. 209,426; Mar. 24.
Silk fabric. J. A. Migel, Inc. 205,019; Mar. 24.
Silk fabric in the piece. Cheney Brothers. 202,930; Sept. 15.
Silk fabric in the piece. Lorraine Manufacturing Co. 218,265; Sept. 15.
Silk fabrics. Golding Fabrics Corporation. 189,974; Feb. 10.
Silk fabrics. Golding Fabrics Corporation. 199,058; May 5.
Silk fabrics. Golding Fabrics Corporation. 203,032; May 19.
Silk fabrics, Artificial. Artsilk Knitting Mills Inc. 205,811; Apr. 14.
Silk fabrics, Artificial rayon. Hahlo & Solomon Inc. 216,976–7; Nov. 10.
Silk fabrics in the piece. Cheney Brothers. 209,202; May 26.
Silk fabrics in the piece. Cheney Brothers. 212,671–4; June 2.
Silk fabrics in the piece. Corticelli Silk Company. 205,318; Jan. 6.
Silk fabrics in the piece. B. Edmund David, Inc. 219,169; Oct. 13.
Silk fabrics in the piece. Heminway Silk Co. 215,409; Aug. 18.
Silk fabrics in the piece. Twentieth Century Knitting Mills, Inc. 214,982; Aug. 4.
Silk goods in piece. Menke, Kaufmann & Co. 218,195; Nov. 24.
Silk goods in the piece. Louis Roessel & Co. 217,483; Oct. 6.
Silk goods in the piece. Louis Roessel & Co. 219,540; Nov. 3.
Silk goods in the piece. I. Sacks & Sons. 194,025; Feb. 10.
Silk in the piece, Artificial. Liberty & Co. Limited. 203,132; Feb. 17.
Silk jersey cloth in the piece. M. I. Halperin. 204,907; Mar. 24.
Silk knitted cloth in the piece. Levi & Seligman, Inc. 194,547; Aug. 11.
Silk knitted fabric, Artificial-. N. Halperin. 199,941; Feb. 10.
Silk knitted fabric, Artificial-. M. Lubin. 205,339; Feb. 3.
Silk, linen, and mixtures of silk and linen piece goods. Jacob Miller's Sons Co. 212,017; June 30.
Silk, linen, etc., fabrics and tablecloths, sheets, and pillowcases. A. S. Herrmann, Inc. 218,917; Dec. 1.
Silk or silk-mixture textiles. J. H. & C. K. Eagle, Inc. 208,130; Mar. 31.
Silk piece goods. G. Abrash. 219,467; Nov. 17.
Silk piece goods. J. N. Adam & Co. 218,941; Nov. 17.
Silk piece goods. Bendix & Fiber, Inc. 212,666; Sept. 29.
Silk piece goods. Bendix & Fiber, Inc. 212,667; Nov. 10.
Silk piece goods. Cheney Brothers. 212,675; July 7.
Silk piece goods. Cheney Brothers. 214,644; July 7.
Silk piece goods. Corticelli Silk Company. 211,331; Sept. 1.
Silk piece goods. Doherty & Wadsworth Co. 221,599; Dec. 1.
Silk piece goods. Duplan Silk Corporation. 175,475; Apr. 28.
Silk piece goods. Duplan Silk Corporation. 178,980; July 14.
Silk piece goods. Empire Silk Company. 206,890; Feb. 10.
Silk piece goods. P. Gallub. 206,665; June 23.
Silk piece goods. Golding Fabrics Corporation. 219,121; Oct. 13.
Silk piece goods. Golding Fabrics Corporation. 221,413–14; Nov. 24.
Silk piece goods. Hess, Goldsmith & Co. 209,215; Apr. 14.
Silk piece goods. Jas. G. Johnson & Co. 219,188; Oct. 13.
Silk piece goods. Lewis-Rieser Co. 213,581; June 16.
Silk piece goods. Pressman-Gutman Silk Co. 180,492; Feb. 3.
Silk piece goods. E. A. Rieger. 214,618; July 28.
Silk piece goods. L. C. Rosenblatt. 211,709; Aug. 11.
Silk piece goods. Spunella Limited. 214,569; Nov. 24.
Silk piece goods. Stehli Silks Corporation. 205,373; Nov. 3.
Silk piece goods. Stehli Silks Corporation. 205,374; Feb. 3.
Silk piece goods. Stehli Silks Corporation. 221,215; Nov. 10.
Silk piece goods. Susquehanna Silk Mills. 220,374–5; Nov. 24.
Silk piece goods. L. O. Thompson. 211,068; Nov. 3.
Silk piece goods. L. O. Thompson. 211,069–70; Oct. 13.
Silk piece goods. Wechsler Barber Silk Company. 200,074; May 12.
Silk piece goods. Wechsler Barber Silk Company. 212,842; June 2.
Silk piece goods. Wechsler Barber Silk Company. 213,940; June 30.
Silk piece goods. Zollinger & Schroth, Inc. 200,235; Jan. 6.
Silk piece goods. Zollinger & Schroth, Inc. 214,447; June 30.
Silk piece goods and silk and cotton piece goods. Susquehanna Silk Mills. 220,373; Nov. 24.
Silk piece goods, Artificial. M. I. Halperin. 207,077; Mar. 3.
Silk piece goods, printed piece goods, etc. Bendix & Fiber, Inc. 216,497; Nov. 17.
Silk, satin, and cotton goods in the piece. H. Rabinowitz. 210,619; Apr. 28.
Silk, silk and wool, silk mixed, and artificial mixed piece goods. Hillcrest Silk Mills. 207,018; May 12.
Silk textiles piece goods. F. E. Donaldson. 221,411; Dec. 29.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 213,966; June 30.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 214,414; June 30.
Silk, wool, and cotton piece goods. Haas Brothers Fabrics Corporation. 216,720; Sept. 8.
Silk, wool, cotton, and mixtures piece goods. Home Service Textile Co. 220,899; Dec. 1.
Silk, wool, cotton, etc., piece goods. Golding Fabrics Corporation. 213,168; June 23.
Silk, wool, cotton, etc., piece goods. Golding Fabrics Corporation. 213,170; June 23.
Silk, wool, etc., piece goods. Haas Brothers Fabrics Corporation. 212,256–7; June 9.
Silk, wool, etc., textile fabrics. Worcester Textile Co. 205,460; May 12.
Silk, wool, linen, etc., piece goods. Haas Brothers Fabrics Corporation. 213,079; June 2.
Silk, wool, linen, etc., piece goods. Haas Brothers Fabrics Corporation. 213,081; June 2.
Silk, woolen, and cotton draperies. E. Lauterbach. 203,188; July 14.
Silks and cottons for drapery cloth. Kent-Straus Company. 201,963; Nov. 3.
Silks and pile fabrics, rugs, and draperies, etc. National Department Stores Inc. 200,508; Oct. 27.
Silks and silk mixtures in the piece. Krone & Jacobson, Inc. 214,965; Nov. 24.
Silks, brocades, and velvets in the piece. European Fabric Corporation. 213,072; June 23.
Silks in the piece. L. Bamberger & Company. 219,521; Nov. 3.
Silks in the piece. Jansen & Pretzfeld, Inc. 187,218; Feb. 3.
Silks in the piece, Broad. Schwarzenbach Huber Co. 203,696; Dec. 29.
Silk piece goods. Golding Fabrics Corporation. 222,672; Dec. 15.
Suiting in the piece, Cotton. Ely & Walker Dry Goods Company. 208,966; Sept. 29.
Suiting in the piece, Cotton. Ely & Walker Dry Goods Company. 208,971; Sept. 29.
Suitings and ginghams, Cotton. C. M. Guggenheimer, Inc. 185,295; Dec. 29.
Table covers, napkins, doilies, etc. Campbell, Metzger & Jacobson. 205,264; Mar. 24.
Tapestry, pictures, or hangings woven of textile fabrics. La France Art Company. 206,626; Dec. 29.
Textile blankets. Esmond Mills. 223,222–3; Dec. 29.
Textile fabrics. Eagle Piece Dye Works. 204,590; Apr 7.
Textile fabrics. Goldstein-Wilkins Corporation. 210,961; May 19.
Textile fabrics. Hess, Goldsmith & Co. 209,574; Apr. 28.
Textile fabrics. Max Kaufmann & Co. 189,412; Mar. 3.
Textile fabrics. Oriental Silk Printing Company. 205,130; Jan. 6.
Textile fabrics. Oriental Silk Printing Company. 206,023; Feb. 3.
Textile fabrics. Oriental Silk Printing Company. 206,680; Feb. 10.
Textile fabrics. Oriental Silk Printing Company. 207,092; Mar. 3.
Textile fabrics in the piece. Rindeman-Salinger Co. 201,512; Oct. 27.
Textile fabrics, Knitted. Security Mills, Inc. 205,451; Apr. 28.
Textile fabrics, Worsted and woolen. Holden-Leonard Co. 223,234–5; Dec. 29.
Textile fabrics, Worsted and woolen. Holden-Leonard Co. 223,237; Dec. 29.
Towels. Carson Pirie Scott & Co. 212,854; June 16.
Towels. K. Kling. 208,408; Apr. 28.
Towels, bath cloths, and table sets. Rindeman-Salinger Co. 201,511; Feb. 24.
Towels, Cotton. H. E. Reich. 208,068; Apr. 7.
Towels, Hand. Tosti Mfg. Co. 198,691; Apr. 28.
Towels, handkerchiefs, and napkins. W. C. Houck. 208,293; Mar. 24.
Towels, terry cloths, Turkish face cloths, etc., Turkish. E. M. Hill. 213,709; Dec. 29.

Towels, wash rags, face cloths, textile bath mats, and textile bathroom rugs. Hohlfeld Manufacturing Company. 196,743; Sept. 1.
Veils and silk goods in the piece. Vanity Fair Silk Mills. 213,748; Sept. 29.
Velours in the piece, Cotton. A. T. Baker & Co. 208,551; July 28.
Velvets in the piece. Salt's Textile Company. 203,591; Feb. 24.
Voile in the piece, Cotton. Marshall Field & Company. 218,622; Dec. 1.
Voile in the piece, Cotton. Marshell Field & Company. 218,625; Dec. 1.
Voiles, Single-ply yarn cotton. Warwick Mills. 219,461; Oct. 27.
Voiles, Two-ply yarn cotton. Warwick Mills. 219,462–3; Oct. 27.
Wall-covering fabrics. H. B. Wiggin's Sons Co. 201,729; Feb. 3.
Wool and worsted piece goods. Roubaix Mills, Inc. 205,838; Feb. 24.
Wool cloth for suits, overcoats, and wearing apparel. Ford Naylor, Inc. 209,173; Apr. 7.
Wool, cotton, and silk and mixtures of the same, Piece goods of. Societe Rodier. 206,546; Apr. 7.
Wool, cotton, and silk and mixtures of the same, Piece goods of. Societe Rodier. 209,252; Apr. 28.
Wool fabric, Knitted. Neyman Knitting Mills. 209,491; Apr. 14.
Wool fabric, Woven. F. A. Patrick & Co. 214,562; July 14.
Wool piece goods. Haas Brothers Fabrics Corporation. 205,530; May 19.
Wool piece goods. Haas Brothers Fabrics Corporation. 213,082; June 2.
Wool piece goods. Roubaix Mills, Inc. 213,193; Aug. 18.
Wool piece goods. Roubaix Mills, Inc. 215,384; July 14.
Wool piece goods. Roubaix Mills, Inc. 215,385; Sept. 15.
Wool piece goods. Roubaix Mills, Inc. 215,878; July 28.
Wool piece goods. Walther Manufacturing Co. 207,038; Feb. 10.
Wool, silk, and cotton piece goods. Haas Brothers Fabrics Corporation. 220,525; Nov. 10.
Wool, silk, and cotton piece goods. Haas Brothers Fabrics Corporation. 220,527–8; Nov. 10.
Wool, silk, and cotton piece goods. Haas Brothers Fabrics Corporation. 221,419; Dec. 29.
Woolen and worsted fabrics in the piece. Detmer, Bruner & Mason, Inc. 213,282–5; June 23.
Woolen and worsted fabrics in the piece. Detmer, Bruner & Mason, Inc. 217,014; Oct. 27.
Woolen and worsted fabrics in the piece. Detmer, Bruner & Mason, Inc. 219,234; Oct. 20.
Woolen cloth in the piece. Herring Bros. Inc. 206,351; Apr. 28.
Woolen cloth in the piece. F. A. Patrick & Co. 205,663; Jan. 20.
Woolen, cotton, and woolen and cotton piece goods. Atlantic Mills. 200,601; Aug. 18.
Woolen dress goods. Atlantic Mills. 215,840; July 28.
Woolen dress goods. Atlantic Mills. 217,439–40; Sept. 1.
Woolen dress goods in the piece. Atlantic Mills. 222,811; Dec. 15.
Woolen fabrics. Dent Woolen Co. 219,578; Dec. 8.
Woolen fabrics. Sampeck Clothes Inc. 211,378; May 26.
Woolen goods. S. Stein & Co. 199,581; Feb. 3.
Woolen goods. S. Stein & Co. 207,153; Mar. 10.
Woolen goods. S. Stein & Co. 208,364; Mar. 3.
Woolen goods. S. Stein & Co. 211,957; June 9.
Woolen goods. S. Stein & Co. 212,211; July 7.
Woolen goods. S. Stein & Co. 214,695; July 7.
Woolen goods in the piece. Kemp-Booth Company Limited. 221,369; Nov. 24.
Woolen goods in the piece. Rock River Woolen Mills 214,181; June 30.
Woolen goods in the piece. Roth & Nathan, Inc. 220,203; Dec. 15.
Woolen goods in the piece and in cut lengths. S. Stein & Co. 221,515; Nov. 24.
Woolen piece goods. Botany Worsted Mills. 210,271; Apr. 28.
Woolen piece goods. Botany Worsted Mills. 210,274; Apr. 28.
Woolen piece goods. Bradford Dyers' Association, Limited. 220,839; Nov. 10.
Woolen piece goods. Co-Operative Wholesale Society, Limited. 201,124; Feb. 3.
Woolen piece goods. Co-Operative Wholesale Society Limited. 205,474; Aug. 18.
Woolen piece goods. A. Davis & Sons, Inc. 208,458; Mar. 3.
Woolen piece goods. C. M. De Land. 216,090; Nov. 24.
Woolen piece goods. Forstmann & Huffmann Company. 221,310; Dec. 1.
Woolen piece goods. Forstmann & Huffmann Company. 221,312; Dec. 1.
Woolen piece goods. Forstmann & Huffmann Company. 221,698; Dec. 1.
Woolen piece goods. Forstmann & Huffmann Company. 217,608–9; Nov. 17.
Woolen piece goods. Forstmann & Huffmann Company. 219,237–42; Oct. 13.
Woolen piece goods. Forstmann & Huffmann Company. 219,581–3; Oct. 20.
Woolen piece goods. Forstmann & Huffmann Company. 219,621; Oct. 20.
Woolen piece goods. Forstmann & Huffmann Company. 219,735–6; Oct. 20.
Woolen piece goods. Forstmann & Huffmann Company. 220,278–80; Oct. 20.
Woolen piece goods. Forstmann & Huffmann Company. 220,299; Oct. 20.
Woolen piece goods. Forstmann & Huffmann Company. 221,309; Nov. 24.
Woolen piece goods. Forstmann & Huffmann Company. 221,311; Nov. 24.
Woolen piece goods. Forstmann & Huffmann Company. 221,697; Nov. 24.
Woolen piece goods. Forstmann & Huffmann Company. 195,370; Apr. 14.
Woolen piece goods. Forstmann & Huffmann Company. 204,594–5; Jan. 6.
Woolen piece goods. Forstman & Huffmann Company. 204,598; Feb. 3.
Woolen piece goods. Forstmann & Huffmann Company. 204,602; Apr. 14.
Woolen piece goods. Forstmann & Huffmann Company. 208,903–4; Mar. 24.
Woolen piece goods. Forstmann & Huffmann Company. 208,905; May 12.
Woolen piece goods. Forstmann & Huffmann Company. 208,906; Mar. 24.
Woolen piece goods. Forstmann & Huffmann Company. 209,634; Apr. 7.
Woolen piece goods. Forstmann & Huffmann Company. 209,635–9; July 14.
Woolen piece goods. Forstmann & Huffmann Company. 209,640; Apr. 28.
Woolen piece goods. Forstmann & Huffmann Company. 210,376–8; Apr. 28.
Woolen piece goods. Forstmann & Huffmann Company. 211,913; May 19.
Woolen piece goods. Forstmann & Huffmann Company. 211,914; June 9.
Woolen piece goods. Forstmann & Huffmann Company. 211,915–27; May 19.
Woolen piece goods. Forstmann & Huffmann Company. 212,177; June 9.
Woolen piece goods. Forstmann & Huffmann Company. 212,681; June 16.
Woolen piece goods. Forstmann & Huffmann Company. 213,629; June 16.
Woolen piece goods. Forstmann & Huffmann Company. 217,607; Sept. 1.
Woolen piece goods. Forstmann & Huffmann Company. 217,610–16; Sept. 1.
Woolen piece goods. M. Garfunkel. 195,953–4; June 16.
Woolen piece goods. Madison Woolen Co. 203,685; Apr. 28.
Woolen piece goods. Mutual Skirt Co. 205,216; Nov. 24.
Woolen piece goods. Wm. F. Read & Sons Co. 206,129; Jan. 13.
Woolen piece goods. Rittenberg Bros. 220,143; Dec. 29.
Woolen piece goods. Strong, Hewat & Co. 200,060; Sept. 1.
Woolen piece goods. Strong, Hewat & Co. 203,342; July 21.
Woolen piece goods. Strong, Hewat & Co. 216,298; Sept. 1.
Woolen piece goods. Windsor Manufacturing Co. 221,082; Nov. 24.
Woolen piece goods. Worumbo Manufacturing Company. 207,483; Feb. 10.
Woolen, silk, etc., Piece goods. B. Priestley & Co. 206,367; May 12.
Worsted and woolen dress goods. F. A. Bochmann & Co. 205,581–7; Jan. 6.
Worsted and woolen dress goods. F. A. Bochmann & Co. 216,451; Oct. 27.
Worsted and woolen dress goods. F. A. Bochmann & Co. 219,660; Nov. 10.
Worsted and woolen piece goods. D. S. Mackay & Co. 216,417; Sept. 29.
Worsted and woolen textile fabrics. Holden-Leonard Co. 223,239–41; Dec. 29.
Worsted and woolen textile fabrics. Holden-Leonard Company. 198,711; Mar. 3.
Worsted and woolen textile fabrics. Holden-Leonard Co. 211,933–4; May 19.
Worsted and woolen textile fabrics. Holden-Leonard Co. 216,340; Aug. 25.
Worsted and worsted and cotton piece goods. I. A. Wyner & Co. 215,429; July 28.
Worsted fabrics, Woven. William F. Read & Sons Co. 219,303–4; Oct. 27.
Worsted goods in the piece. Windsor Manufacturing Co. 210,940; June 23.
Worsted piece goods. Atlantic Mills. 210,031–2; May 5.
Worsted piece goods. Atlantic Mills. 212,473; June 23.
Worsted, woolen, etc., fabrics. Walther Manufacturing Co. 207,046–7; Feb. 10.

Worsted, woolen, etc., fabrics in the piece. Walther Manufacturing Co. 207,039–41; Feb. 10.
Worsted, woolen, etc., fabrics in the piece. Walther Manufacturing Co. 207,535–7; Feb. 10.
Worsted, woolen, etc., piece goods. Walther Manufacturing Co. 207,044; Feb. 10.
Worsted, woolen, worsted and cotton, etc., fabrics in the piece. Walther Manufacturing Co. 207,042–3; Mar. 24.
Worsted, woolen, worsted and cotton, etc., fabrics in the piece. Walther Manufacturing Co. 207,045; Mar. 24.

CLASS 43.

Cotton, skein linen, knitting yarns, etc., Crochet. T. D. Whitney Company. 205,722; Feb. 3.
Dental products. M. D. Barkann and E. M. Weinberg. 210,878–9; May 26.
Diapers, Babies'. White Cross Textile Company. 210,206; May 26.
Perfumizers (vaporizers). Franklin Simon & Co. 211,671; May 26.
Repair outfit for mending stockings, etc. Pepperell Braiding Company. 221,202; Dec. 29.
Rubber thread. United States Rubber Company. 198,769; June 16.
Silk threads and yarns, Artificial-. Tubize Artificial Silk Company of America. 223,495; Dec. 29.
Syringes and needles and syringe outfits, Hypodermic. Cook Laboratories, Inc. 204,351; May 26.
Thread. Britton Threads, Inc. 208,560; Mar. 24.
Thread. Britton Threads, Inc. 208,562; Mar. 24.
Thread. Britton Threads, Inc. 218,285; Sept. 15.
Thread. Elmore Company. 212,063; June 9.
Thread. Elmore Company. 212,064; Sept. 1.
Thread. Elmore Company. 212,065; Sept. 8.
Thread. Elmore Company. 212,066; May 19.
Thread. Elmore Company. 212,067; June 2.
Thread. Elmore Company. 212,068; June 9.
Thread. Elmore Company. 212,069; July 14.
Thread. Elmore Company. 212,070; Aug. 18.
Thread. Elmore Company. 212,071; June 9.
Thread. Elmore Company. 212,071; Aug. 25.
Thread. Elmore Company. 212,072–3; Aug. 18.
Thread. Elmore Company. 212,074; July 14.
Thread. Elmore Company. 212,075; Aug. 18.
Thread. Elmore Company. 212,076; June 9.
Thread. Elmore Company. 212,078; Sept. 1.
Thread. Goldin Bros., Inc. 208,588; Aug. 18.
Thread. Union Thread Company. 221,676; Nov. 17.
Thread. World Thread Co. 209,602; July 7.
Thread and yarn. S. & H. Dyeing Co. 208,723; Apr. 14.
Thread, Cotton. Societe en Commandite Maurice Frings & Cie. 177,574; Oct. 27.
Thread, Embroidery. J. B. Kaufman. 206,484; Feb. 3.
Thread, Linen. Barbour Flax Spinning Company. 206,653; Apr. 28.
Thread, Linen. Landis Machine Company. 212,739; July 7.
Threads. Société A. Crespel. 211,714–15; May 12.
Threads. Société A. Crespel. 213,746; June 23.
Threads and yarn. Naamlooze Vennootschap Nederlandsche Kunstzijdefabriek. 211,538; May 19.
Threads and yarns. American Cellulose & Chemical Manufacturing Company. 207,437; Mar. 24.
Threads and yarns. British Celanese Limited. 203,247; Apr. 28.
Threads and yarns. Mutual Thread Company. 184,142; Jan. 6.
Threads and yarns. Mutual Thread Company. 207,990; June 2.
Threads, Cotton. Britton Threads, Inc. 208,559; Mar. 31.
Threads, Sewing. Insulating Materials Company. 214,362; Sept. 8.
Threads, Sewing. Insulating Materials Company. 217,620; Oct. 27.
Threads, yarns, and cottons. T. Buettner & Co. 208,635; Mar. 17.
Yarn. Fibre Development Company. 212,326; June 16.
Yarn. Fibre Development Company. 212,329; July 7.
Yarn. Steinberger Bros., Inc. 205,240; Jan. 13.
Yarn made from degummed flax fiber. Fibre Development Company. 212,327; June 16.
Yarn made from degummed jute fiber. Fibre Development Company. 212,328; June 16.
Yarn of or containing cotton. Skenandoa Cotton Co. of Utica, N. Y. 188,615; Feb. 10.
Yarn, sewing silk, silk twist, silk thread, etc., Cotton. Derwent Mills Ltd. 217,210; Dec. 22.
Yarn, Woolen. Norddeutsche Wollkämmerei & Kammgarnspinnerei. 216,070; Sept. 29.
Yarns. Edwin H. Fitler Co. 191,947; June 2.
Yarns. Edwin H. Fitler Co. 191,947; Aug. 11.
Yarns. Edwin H. Fitler Co. 191,948; Mar. 31.
Yarns. Heberlein & Co., A. G. 212,436; May 19.
Yarns. R. H. Macy & Co. 215,259; July 21.
Yarns. Marshall Field & Co. 221,955; Dec. 29.
Yarns. Monomac Spinning Company. 209,309; Apr. 14.
Yarns. Bernhard Ulmann Co. 176,374; Feb. 24.
Yarns and tinsel thread. Elliott, Greene & Co. 221,953; Nov. 24.
Yarns, Artificial-silk. N. V. Nederlandsche Kunstzijdefabriek. 205,080; Sept. 15.
Yarns of cotton, wool, linen, etc. Heberlein & Co., A. G. 207,739; Mar. 31.
Yarns, Woolen. Security Mills, Inc. 205,449; May 12.
Yarns, Worsted, woolen, silk, and silk and wool mixed. James Lees and Sons Company. 211,041; May 5.

CLASS 44.

Adhesive plasters. Johnson & Johnson. 220,027; Nov. 10.
Adhesive tape, knee and ankle braces. A. G. Spalding & Bros. 220,367; Nov. 10.
Alloy for making models and filling of teeth. Crescent Dental Mfg. Co. 213,367; Nov. 24.
Ankle and arch supports, Combination. Anklarch Company. 203,068; Jan. 6.
Anti-thumb-sucking device. A. L. Harrison. 214,158; July 28.
Appliance for holding the mouth closed while sleeping and also for holding back the ears. S. M. Montgomery. 217,891; Sept. 22.
Applicators, Oral. R. J. Vaughan. 210,633; June 9.
Arch and ankle supports. H. Schwarzschild. 203,755; May 5.
Arch supports and parts thereof, toe separators and straighteners, etc. Scholl Manufacturing Company. 206,091–2; Feb. 3.
Arch supports, heel rests, etc. Wizard Lightfoot Appliance Company. 218,149; Sept. 15.
Arch supports, Metal. Nathan Novelty Mfg. Co. 203,191; Belts, aprons, bloomers, etc., Sanitary. The Fair. 176,018; Dec. 8.
Atomizers, nipples, finger cots, etc. Seamless Rubber Company. 216,227; Nov. 10.
Atomizers, nipples, tissue finger cots, etc. Seamless Rubber Company. 216,227; Sept. 1.
Atomizers, Perfume. M. Franck. 199,469–70; Aug. 8.
Atomizers, Perfumery. A. J. & K. Co. 203,661; Jan. 13.
Atomizers, Perfumery. Franklin Simon & Co. 212,433; Aug. 4.
Atomizers, Perfumery. Franklin Simon & Co. 212,799; Aug. 4.
Atomizers, Perfumery. Franklin Simon & Co. 212,801; Aug. 11.
Atomizers, Perfumery. Franklin Simon & Co. 213,128; Aug. 4.
Atomizers, Perfumery. Franklin Simon & Co. 213,129; Sept. 1.
Bandages, Crêpe. Grout and Company, Limited. 212,553; June 9.
Bedpans, disinfecting kettles, irrigator, etc. Aktiebolaget Separator. 216,663; Oct. 27.
Belts, Abdominal. M. A. Fontaine. 202,445; July 14.
Belts, trusses, etc., Abdominal. J. J. Mackerman. 195,018; Feb. 10.
Bunion protectors, bunion, corn, and callous shields. Pedox Produx, Inc. 217,290; Oct. 27.
Catamenial bandages. J. Biondo. 210,223; June 2.
Chlorine gas, Materials and apparatus for treating colds, etc., with. J. H. S. Ellis. 205,863; Feb. 3.
Cotton and gauze, Absorbent. James A. Hearn & Son, Inc. 208,463; Mar. 24.
Cotton points, Sanitary. Ohio Chemical & Manufacturing Company. 212,195; Sept. 1.
Crowns, Porcelain-jacket. J. J. Jansen. 213,020; Oct. 13.
Deaf Persons, Instruments and apparatus for the aid of, R. H. Dent. 219,817; Oct. 27.
Deafness and impaired hearing, Apparatus for the treatment of. Audiotone Company. 204,926; June 16.
Dental abrasive disks and strips. P. Hopf. 201,809; Mar. 24.
Dental abrasive points. Ransom & Randolph Co. 199,021; Feb. 17.
Dental appliances. R. E. L. Miller. 214,809; July 21.
Dental brushes. J. Rubin. 215,995; Oct. 13.
Dental casts, forms, models of teeth, etc. Columbia Dental & X-Ray Corporation. 203,370; Feb. 10.
Dental enamel, Artificial. Ascher Import Company. 179,644; Mar. 31.
Dental equipment. Electro Dental Manufacturing Co. 220,220; Nov. 24.
Dental equipment. Electro Dental Manufacturing Co. 220,221–2; Oct. 27.
Dental floss, Flat. Johnson & Johnson. 218,816; Sept. 29.
Dental floss holders. Flossy Dental Mfg. Co. 207,813; Mar. 10.
Dental floss holders. Flossy Dental Mfg. Co. 215,780; Aug. 4.
Dental, medicinal, and surgical instruments. R. H. Hudson. 201,612; July 14.
Dental plaster and surgical plaster of Paris. Certain-teed Products Corporation. 206,767; Mar. 31.
Dental pliers. Arrow Supply & Importing Company. 207,442; Mar. 31.
Dental polishing wheels, Felt. C. A. Fuks. 214,018; June 23.
Dental rolls and pad, Absorbent. Kimberly-Clark Company. 219,285; Oct. 13.
Dental rubber. J. F. Kettles. 198,239; Feb. 3.
Dental rubber. C. H. Kettles. 206,241; Feb. 3.
Dental supplies. Landgrebe Co. 214,488; Oct. 13.
Dental wire. Baker & Co. 178,952; May 5.

Dentistry appliance for the alleviation of pain. Oratunder Corporation. 207,823; Mar. 10.
Devices or appliances for the protection of the human ear. J. P. Winn. 221,298; Dec. 1.
Diagnosing instrument for the determination of heat dissipation from the body. E. R. V. Manufacturing Company. 207,346; Mar. 31.
Diapers and cut bandages. Nopin Didy Co. 193,615; May 19.
Electrical apparatus for locating pathological conditions along the spine. G. R. Hayman. 218,639; Oct. 20.
Electrical therapeutic treatment apparatus. Biola Manufacturing Company. 216,318; Oct. 13.
Electrotherapeutic device. Sun-Ray Healer Company. 206,095; Mar. 10.
Electrotherapeutic machines. Bleadon-Dun Company. 207,547; Mar. 3.
Face masks and skin-treating appliances. Susanna Cocroft Laboratories, Inc. 208,898; Apr. 14.
Feet, Supports for the arches and other parts of the. Arrowsmith Manufacturing Company. 192,881; Apr. 7.
Fibrous material. Absorbent Linen Corporation. 214,306; July 7.
Fibrous material. Absorbent Linen Corporation. 214,346; July 7.
Fibrous material. Absorbent Linen Corporation. 214,347; July 21.
First-aid packets. Bauer & Black. 217,064; Aug. 25.
Forceps. H. Friedman. 223,031; Dec. 22.
Forceps. Thomas Products, Inc. 222,415; Dec. 22.
Forceps, knives, scissors, etc. Frank S. Betz Company. 205,676; Feb. 24.
Gauze, cotton, and waste cotton, bandages, etc., Absorbent. Lewis Manufacturing Company. 202,257; Nov. 10.
Gauze for surgical use. A. Lumiere Laboratories. 212,499; June 16.
Grinding or cutting points or wheels such as are used by dentists. Chayes System Laboratories,, Inc. 202,855; Nov. 24.
Grinding or cutting points or wheels such as are used by dentists. Chayes System Laboratories, Inc. 202,858; Nov. 24.
Grinding or cutting points such as used by dentists Chayes System Laboratories, Inc. 202,857; Nov. 24.
Gum coating for dentures. Dresch Laboratories Co. 220,877; Nov. 10.
Hair-protecting pads. Permanent Wave Machine & Supply Corporation. 215,174; July 28.
Hot-water bottles, ice bags, and fountain syringes. Lobl Manufacturing Company. 206,674; Feb. 10.
Hyperemia, Instruments for producing. S. M. Bernell. 221,402; Dec. 15.
Inhalers. C. L. Scheu. 218,830; Sept. 29.
Injector instruments, Medicinal. J. Dell. 207,976; Apr. 28.
Insole cushions, Cork. Specialty Mfg. Co. 221,642; Dec. 1.
Instruments and apparatus for chirurgical, sanitary, medical, and dental purposes, artificial limbs, etc. Aktiebolaget Stille-Werner. 207,336; Sept. 1.
Irrigating apparatus, Vaginal and rectal. Clinical Supplies, Incorporated. 221,093; Nov. 24.
Lamps and bulbs therefor used for medicinal purposes. S. W. Farber, Inc. 217,397; Sept. 22.
Lamps, Flexible connecting arm for positioning and holding electric. J. Sklar Manufacturing Company. 190,276; June 2.
Lamps, Therapeutic. Sanitarium and Hospital Equipment Company. 214,825; July 28.
Lather forming and applicating apparatus. H. H. Hevenor. 219,184; Oct. 27.
Life belt and heat pad. G. Wilshire. 218,348; Sept. 15.
Manicure sets. Northam Warren Corporation. 209,185; Apr. 28.
Manicure sets. Northam Warren Corporation. 209,186; Apr. 7.
Massage devices. Frances Jordan, Incorporated. 217,278; Sept. 22.
Massage devices. Frances Jordan, Inc. 217,279; Oct. 27.
Massage machines and violet-ray apparatus. Halliwell Electric Co. 208,049; Oct. 27.
Massage rollers. Roll-O-Way Co. 217,422; Oct. 13.
Massaging devices and obesity-reducing bands. T. Lawton. 177,852; June 9.
Medical and dental apparatus and appliances. Reiniger, Gebbert & Schall Aktiengesellschaft. 216,359; Sept. 22.
Medical and surgical lamps. J. J. Rekar. 207,202; Apr. 28.
Medical instrument. A. Houdayer. 201,703; Jan. 13.
Medicated cotton, Prepared. C. F. Wide. 204,076; Jan. 13.
Medicinal preparations, Apparatus for administering. Hubert A. Myers Laboratories. 217,411; Oct. 13.
Medicinal treatment by chlorine uses, Apparatus for. General Drug Company. 204,902; Feb. 3.
Nail-polishing cloths. R. Hicks. 204,318; Jan. 13.
Nipples and pacifiers. New York Merchandise Company. 218,498; Sept. 15.
Nipples and surgeons' rubber gloves, Rubber nursing. Pyramid Rubber Specialty Company. 205,613; Feb. 17.
Nipples, Nursing. United Drug Company. 211,140–1; May 19.
Nipples, Nursing-bottle. Robert J. Pierce Inc. 205,030; Feb. 3.
Nipples, Rubber nursing. United Drug Company. 205,143; Feb. 3.
Nipples, syringes, and hot-water bottles. Robert J. Pierce Inc. 205,030; June 2.
Obstetric extractors. C. Kielland. 215,635; Sept. 1.
Pacifiers. Julius Schmid, Inc. 219,145; Nov. 10.
Pads, Kneeling. H. D. Higinbotham. 215,301; Sept. 1.
Pads, medical coils, and massage vibrators, Warming. L. A. Olmsted. 170,669; Mar. 31.
Pads used as mattress protectors. R. H. Macy & Co. 198,078; Aug. 18.
Perfumizers. Franklin Simon & Co. 212,429; May 19.
Perfumizers. Franklin Simon & Co. 212,791; June 16.
Pessaries, double-action syringes, etc. F. K. Oepping. 204,720; Mar. 31.
Plasters and pads for treating abnormal growths and conditions of the feet. Arrowsmith Manufacturing Company. 192,878; Apr. 7.
Prophylactic membranous articles. L. Hilsenbeck. 215,371; July 21.
Prophylactic membranous articles. L. Hilsenbeck. 215,513; Aug. 18.
Radioactive emanation, Containers for substances to which it is desired to impart the medicinal value of. Dow-Herriman Pump and Machinery Company. 215,971; Aug. 4.
Radium plaques, ozonizing apparatus, X-ray screens, etc. Bakelite Corporation. 216,813; Aug. 25.
Resorbent tamponade. Pearson & Co. Aktiengesellschaft. 217,526; Sept. 22.
Rubber articles for the prevention of contagious diseases, Prophylactic. L. Hilsenbeck. 203,236; Mar. 24.
Rubber belts. Thompson-Barlow Company. 204,683; Jan. 13.
Rubber bulbs, rubber water bottles, rubber gloves, etc. Société Française Trëugolnik. 181,653; Nov. 10.
Rubber goods. H. A. Rindskopf. 218,663; Oct. 20.
Rubber pants and sanitary bloomers, Infants'. Omo Manufacturing Company. 219,445; Oct. 27.
Rubber pants or bloomers, Babies'. Parker, Stearns & Company. 222,044; Dec. 15.
Splint, Male-genital-organ. W. Nathanson. 218,769; Dec. 15.
Sanitary absorbent pads. Sanitary Fibre Co. 209,500; June 2.
Sanitary bloomers. I. B. Kleinert Rubber Company. 207,745; Apr. 14.
Sanitary napkins. Caledonia Cellulose Company. 222,010; Dec. 22.
Sanitary napkins. Carson Pirie Scott & Co. 208,639; Sept. 15.
Sanitary napkins. Deane Plaster Co. 217,395; Sept. 8.
Sanitary napkins. Felix Mercantile Co. 218,808; Sept. 29.
Sanitary napkins. Fort Howard Paper Company. 180,116; Apr. 21.
Sanitary napkins. W. T. Grant Company. 212,179; June 30.
Sanitary napkins. S. S. Kresge Company. 214,874; July 14.
Sanitary napkins. Peerless Preparations, Inc. 219,553; Oct. 13.
Sanitary napkins. Sanitary Textile Corporation. 203,606; Jan. 6.
Sanitary napkins, surgical dressings, bandages, etc. O'Connel-Ingalls Advertising Agency. 215,308; Sept. 29.
Sanitary protector kit. P. V. Lucas. 217,831; Dec. 8.
Sanitary support and napkin. B. Madoff. 202,411; Mar. 10.
Serviettes. E. B. Thomas. 213,540; Sept. 15.
Splint for treatment of hammer toes. C. R. Acfield. 213,342; July 21.
Supports for the arches and other parts of the feet. Arrowsmith Manufacturing Company. 192,875; Apr. 7.
Supports for the arches and other parts of the feet. Arrowsmith Manufacturing Company. 192,877; Apr. 7.
Surgical and dental instruments, Apparatus for sterilizing. Barnstead Still and Sterilizer Co. 207,775; May 5.
Surgical and dental needles and combined needles and sutures. Davis & Geck, Inc. 213,774; June 23.
Surgical bandages and supporters, Elastic. Thomas Henry & Sons, Inc. 197,228; July 21.
Surgical, dental, veterinary, and embalming instruments. Western Instrument & Manufacturing Co. 210,768; May 5.
Surgical instruments and parts thereof. George Tiemann & Co. 213,934; June 23.
Surgical instruments and parts thereof. George Tiemann & Co. 213,999; June 23.
Surgical knives and blades. W. N. Sharp. 210,627; May 12.
Surgical supplies and hospital equipment. Jamison-Semple Co. 203,573; Sept. 15.
Syringes, Hypodermic. Popper & Klein. 220,321; Oct. 27.
Teeth, Artificial. S. S. White Dental Manufacturing Company. 209,189–90; June 30.
Teeth, Crown and vulcanite. H. D. Justi & Son. 222,462; Dec. 15.

Teeth, False. C. W. Adams. 204,141; Jan. 6.
Teething rings. Julius Schmid, Inc. 217,900; Sept. 22.
Teething rings, crutch tips, massage rollers, etc. S. Sutker. 190,278; July 21.
Telephonic device for aiding defective hearing. Dictograph Products Corporation. 202,934; Dec. 22.
Therapeutic vibrators. G. S. White. 222,056; Dec. 1.
Toothpicks. West Side Wholesale Grocery Co. 207,318; Apr. 21.
Towels, Sanitary. Southall Bros. & Barclay, Limited. 205,562; Jan. 6.
Trays, X-ray apparatus, elastic stockings, etc., Instrument. N. S. Low & Co. 199,754; June 23.
Trusses, elastic hosiery, braces, etc. William M. Eisen Company. 205,914; Mar. 10.
Urine-testing apparatus. F. Hurwitt. 216,100; Aug. 4.
Violet-ray apparatus. Eastern Laboratories, Inc. 216,029–30; Aug. 18.
Violet-ray apparatus. Fitzgerald Manufacturing Company. 208,584; Mar. 24.
Violet-ray tubes and lamps, Ultra-. L. Slominski. 216,747; Sept. 15.
Vulcanite teeth. H. D. Justi & Son. 222,461; Dec. 15.
X-ray protective devices and materials. Victor X-Ray Corporation. 217,907; Dec. 1.

CLASS 45.

Apple juice. J. C. Vosburgh & Sons. 206,332; Jan. 27.
Beverage. Almond Smash Co. 204,948; May 26.
Beverage. W. I. Bennett. 207,847; Feb. 24.
Beverage. A. W. Deane. 218,394; Nov. 10.
Beverage. Ditta Giuseppe Alberti. 213,955; Sept. 22.
Beverage. Goldman & Freiman Bottling Company. 213,708; Aug. 11.
Beverage. Good Grape Company. 205,823–4; Feb. 3.
Beverage. Jack Beverages, Inc. 204,774; June 2.
Beverage. Keen Kola Manufacturing Co. 209,352; Apr. 21.
Beverage. H. Kirsch & Co. 215,013; Sept. 1.
Beverage. National Process Chocolate Corporation. 211,176; June 2.
Beverage. C. A. Nowak. 209,136; June 2.
Beverage. Ponce de Leon Orange Mill Co. 219,407; Nov. 10.
Beverage. C. W. Rice. 212,044; June 9.
Beverage. Springfield Coca Cola Bottling Company. 211,875; June 30.
Beverage. Tip Top Bottling Co. 211,768; May 19.
Beverage. Waco Coca-Cola Bottling Company. 195,246; Sept. 1.
Beverage and coloring extracts and sirups for making same. S. L. Goldman. 198,131; May 26.
Beverage and sirup for making the same. Chero-Cola Company. 208,455; Mar. 3.
Beverage and sirup for making same. Christenson & Blood. 205,908; Jan. 13.
Beverage and sirups and concentrates. Crescent Laboratories. 212,175; Oct. 20.
Beverage and sirups for making same. Avlon Syrup Corporation. 214,994; Aug. 25.
Beverage and sirups for making same. Mrs. A. Ayres. 211,565; June 2.
Beverage and sirups for making the same. W. J. Shrader. 220,147; Nov. 10.
Beverage and sirup for making the same. G. B. Shepherd. 205,236; Nov. 3.
Beverage and sirups used in making same, Bottled. J. M. Lindsey. 215,257; Aug. 11.
Beverage containing coffee and sirup for making the same, Nonalcoholic, maltless vegetable-compound. Kic-Nic, Incorporated. 189,364; Nov. 24.
Beverage, Fruit. Sintzel Orange Mill Company of New England. 215,316; Aug. 11.
Beverage, Nonalcoholic, noncereal, maltless. Lime Cola Bottling Company. 209,579; May 19.
Beverage prepared from orange juice and sold as soft drink. Orange-Well, Inc. 216,426; Oct. 20.
Beverage sold as a soft drink. D. G. Alberti. 213,956; Oct. 20.
Beverage sold as a soft drink. H. C. Botkin. 202,791; Nov. 24.
Beverage sold as a soft drink. D. Bustanoby. 196,509–10; June 23.
Beverage sold as a soft drink. G. Caltis. 205,902; Mar. 10.
Beverage sold as a soft drink. Circle A Company. 185,917; Feb. 3.
Beverage sold as a soft drink. G. E. Hinson. 214,866; Sept. 22.
Beverage sold as a soft drink. Kia-Ora, Limited. 215,517; Sept. 1.
Beverage sold as a soft drink. Perth Amboy Bottling Company. 203,485; Mar. 24.
Beverage sold as a soft drink and sirups and extracts for making same. Kola-Mist Syrup and Extract Co. 200,819; June 16.
Beverage sold as soft drink and sirups used in preparation of the same. Bartow Beverages, Inc. 208,554; Mar. 3.
Beverage sold as a soft drink, Pineapple. Chresomales & Coronges. 219,473; Nov. 10.
Beverage used as a soft drink and extracts and sirups for making the same. O'My Bottling Syrup Co. 218,321; Dec. 1.
Beverages. American Bottling Works. 207,911; Mar. 3.
Beverages. Arctic Fruit Ale Company. 217,849–52; Oct. 20.
Beverages. C. G. Armstrong. 210,781; June 2.
Beverages. Austin Bottling Works. 216,812; Aug. 18.
Beverages. Bailis Bros. 213,681; June 30.
Beverages. Big Bill Bottling Co. 204,694; Mar. 17.
Beverages. California Bottling Works. 209,560; Apr. 21.
Beverages. Consumers Bottling Co. 213,693–4; July 14.
Beverages. Diamond Bottling Corporation. 218,954–5; Oct. 20.
Beverages. Dixie Coca Cola Bottling Works. 216,824; Sept. 15.
Beverages. E. Ducharme. 213,702; June 30.
Beverages. Jas. M. Dupiech Bottling Co. 209,159; Mar. 31.
Beverages. Fitger Company. 209,030; Apr. 14.
Beverages. Flock Brewing Co. 207,864; Mar. 24.
Beverages. J. G. Fox. 209,391; Mar. 31.
Beverages. J. G. Fox. 209,568; Apr. 14.
Beverages. J. C. Gantz. 207,007; Mar. 3.
Beverages. F. Guyton. 210,660; Apr. 21.
Beverages. M. Kantor. 218,976; Nov. 3.
Beverages. Lovers Leap Co. 213,716; July 14.
Beverages. Majestic Bottling Co. 213,718; July 14.
Beverages. Massolt Bottling Co. 209,419; Apr. 14.
Beverages. E. Meyer. 205,886; Jan. 13.
Beverages. Ed. Miltenberger & Sons. 211,940; June 2.
Beverages. J. Murray. 218,866; Sept. 22.
Beverages. National Beverage Company. 208,003; June 23.
Beverages. O'Keefe's Beverages Limited. 175,021; Mar. 24.
Beverages. O-Mint-O Co. 216,632; Sept. 15.
Beverages. M. W. Robinson. 219,001; Oct. 13.
Beverages. H. C. Sexton. 207,529; Mar. 24.
Beverages. Tip-Top Bottling Company. 211,877; June 16.
Beverages. Wolverine Bottling Works. 214,766–7; July 28.
Beverages and compounds and concentrates for producing the same. Orange Crush Co. 204,275; Jan. 6.
Beverages and compounds for making the same. Citrus Products Company. 222,497; Dec. 22.
Beverages and cordials and sirups and extracts used in the preparation of same. W. P. Schramm. 208,929; Apr. 14.
Beverages and extracts and flavors for making the same, Nonalcoholic, maltless. Theall & Pile, Inc. 219,864; Nov. 24.
Beverages and extracts and sirups for making same. Orange Frost Company. 205,773; Apr. 7.
Beverages and extracts and sirups for making same. C. F. Wagner. 211,639; June 9.
Beverages and fountain sirups. F. Husemann. 206,118; Feb. 3.
Beverages and mineral water and essences of herbs for making same. E. Braun. 202,374; Mar. 31.
Beverages and sirups and extracts for making same. Hudson Valley Pure Food Company. 222,255; Dec. 22.
Beverages and sirup for making same. J. B. Fitzgerald. 206,569; May 12.
Beverages and sirup for making same. Southern Beverage Company. 210,423; May 12.
Beverages and sirups for making the same. Choc-Au-Lait Corporation. 217,815; Dec. 15.
Beverages and sirups for making the same. John Graf Co. 223,385; Dec. 29.
Beverages and sirups and concentrates for making same. Chero-Cola Company. 205,512; Jan. 13.
Beverages and sirups and concentrates for making the same. Chero-Cola Company. 218,734; Sept. 22.
Beverages and sirups and extracts for making same. Horlacher Brewing Co. 211,532; June 2.
Beverages and sirups, extracts, and emulsions for making same. William Ireland Incorporated. 150,451; Mar. 3.
Beverages and sirups for compounding same. Alabama Bottling Co. 212,223; June 2.
Beverages and sirups for compounding same. Crawford Johnson & Co. 209,279–80; Apr. 14.
Beverages and sirups for making same. Broadway Beverage Corporation. 199,217; Sept. 29.
Beverages and sirups for making same. Green & Green. 212,248; July 28.
Beverages and sirups for making same. Long Island Beverage Company. 210,241; Apr. 21.
Beverages and sirups for making same. Northwestern Extract Co. 202,634; Mar. 3.
Beverages and sirups for making same and carbonated water. A. Westphal. 206,707; Feb. 10.
Beverages and table waters. Standard Bottling Company. 204,572; Feb. 17.
Beverages, Carbonated. M. I. Katz. 204,512; Mar. 24.
Beverages, Extract or sirup used in the preparation of. J. Di Noia. 211,574; June 2.
Beverages, fruit juices, extract sirups, concentrates, and compounds for making same. Florida Citrus Process Company. 209,982; May 12.
Beverages, Nonalcoholic, maltless, carbonated. Big Bill Bottling Company. 209,558; Nov. 24

Beverages, Sirup for making. H. Barone. 210,264; July 28.
Beverages sold as soft drinks. Almond-Smash Co. 204,949; Mar. 10.
Beverages sold as soft drinks. Almond-Smash Co. 204,950; Jan. 6.
Beverages sold as soft drinks. Jackson County Creamery. 218,759; Nov. 10.
Beverages sold as soft drinks. B. Julius. 214,600; Aug. 18.
Beverages sold as soft drinks. T. B. Kane. 215,411; Aug. 25.
Beverages sold as soft drinks. S. D. Lefas. 218,315; Sept. 22.
Beverages sold as soft drinks. S. D. Lefas. 221,120; Dec. 1.
Beverages sold as soft drinks. P. Mark. 203,964; Jan. 13.
Beverages sold as soft drinks. Osce-y-ola Manufacturing Company. 217,577; Sept. 15.
Beverages sold as soft drinks. Pan American Products Corporation. 216,427; Aug. 18.
Beverages sold as soft drinks. Perk-O-Lator Coffee Pots, Inc. 209,690; Sept. 8.
Beverages sold as soft drinks. Phillips Brothers. 213,594; Sept. 8.
Beverages sold as soft drinks. C. A. L. Reed. 212,201; June 16.
Beverages sold as soft drinks. B. Rios. 219,045; Nov. 3.
Beverages sold as soft drinks. Standard Bottling Company. 216,947; Aug. 18.
Beverages sold as soft drinks. Swedish Produce Co. 220,260; Nov. 10.
Beverages sold as soft drinks. White Eagle Bottling Corporation. 207,605; Mar. 3.
Beverages sold as soft drinks. Yankee Bottling Co. 220,694; Dec. 1.
Beverages sold as soft drinks and extracts and sirups for making the same. Michigan Drug Co. 221,906; Dec. 22.
Beverages sold as soft drinks and flavored sirups and extracts for making the same. Theonett & Co. 208,026; Mar. 3.
Beverages sold as soft drinks and flavored sirups and extracts for making same. Theonett & Co. 217,373; Oct. 20.
Beverages sold as soft drinks and sirup for making the same. Kraemer, Hamelfarb & Co. 208,201; Mar. 3.
Beverages sold as soft drinks and sirup for making the same. Southern Beverage Company. 218,219; Sept. 22.
Beverages sold as soft drinks and sirups and extracts for making the same. Gray Manufacturing Company. 216,175; Nov. 10.
Beverages sold as soft drinks and sirups and extracts for making the same. S. P. Snyder. 218,876; Oct. 20.
Beverages sold as soft drinks and sirups and extracts used in preparation of the same. C. F. Wagner. 207,698; Mar. 10.
Beverages sold as soft drinks and sirups for making the same. A. V. Altmann, jr. 212,116; June 23.
Beverages sold as soft drinks and sirups for making the same. P. Binder & Sons. 208,449; Mar. 3.
Beverages sold as soft drinks and sirups for making the same. Bohemian Distributing Co. 212,883; June 23.
Beverages sold as soft drinks and sirups for making the same. Clicquot Club Company. 218,735–6; Nov. 3.
Beverages sold as soft drinks and sirups for making the same. Jack Beverages, Inc. 222,181; Dec. 8.
Beverages sold as soft drinks and sirups for making the same. A. Westphal. 206,708–9; Mar. 3.
Beverages sold as soft drinks and sirups used in making the same. Mount Hood Mnfg. Co. 222,570; Dec. 29.
Beverages sold as soft drinks, extracts and sirups for making the same. Whittle & Mutch, Inc. 216,491; Aug. 18.
Beverages sold as soft drinks, extracts, concentrates, and sirups for making the same. Florida Bottler's Co. 219,480; Oct. 27.
Birch beer, ginger ale. Bay City Beverage Co. 213,684; Sept. 29.
Carbonated water. A. Westphal. 206,710; Feb. 10.
Cordials, beverages, and sirups for making same. Kraemer, Hamelfarb & Co. 205,928; Jan. 13.
Drink, Nonalcoholic, maltless, orange-flavored. Tenpenny Co. 206,138; Feb. 3.
Drinks and sirups for making same. T. Moore. 205,346; Jan. 13.
Drinks, Fruit-juice powder for making soft. Merrell-Soule Company. 215,867; Aug. 25.
Drinks, Maltless powder preparation for making soft. J. Mulligan. 215,751; Aug. 18.
Extracts and maltless sirups for soft drinks, Root-beer. Citizens' Wholesale Supply Co. 203,511; Jan. 6.
Flavor and colorings for soft drinks. J. F. Lazier Manufacturing Co. 208,348–50; Mar. 24.
Fruit concentrate for beverage purposes, Pure. John C. Reilly and Robert T. Northcutt. 203,589; Mar. 3.
Fruit concentrate used in the preparation of soft drinks, Pure. John C. Reilly and Robert T. Northcutt. 203,588; Mar. 3.
Fruit juices, Bottled. Port-O Inc. 195,300–1; Sept. 1.
Fruit juices, extracts, and sirups for making soft drinks. International Company. 186,062; Sept. 15.
Fruit juices for making soft drinks. Resinilla Corporation. 215,706; Aug. 25.
Ginger ale. Buckeye Producing Co. 209,525; Mar. 31.
Ginger ale. Carolina Club Company. 210,444; May 5.
Ginger ale. Golden Grain Juice Company. 212,134–6; May 19.
Ginger ale. L. Goldstein. 216,173; Sept. 1.
Ginger ale. H. Guggenheim. 210,167; Apr. 14.
Ginger ale. Jack Frost Beverage Co. 209,351; Apr. 21.
Ginger ale. Jackson Brewing Company. 216,603; Aug. 18.
Ginger ale. Johncox & Co. 220,458; Dec. 1.
Ginger ale. W. G. Lutz. 219,673; Dec. 1.
Ginger ale. Massolt Bottling Co. 217,940; Nov. 24.
Ginger ale. Melrose Beverage Co. 201,768; Feb. 10.
Ginger ale. J. V. Miscovich. 206,422; Apr. 14.
Ginger ale. National Beverage Company. 210,251; July 7.
Ginger ale. Royal Carbonating Company. 194,218; Mar. 24.
Ginger ale. Sethness Company. 214,186; July 28.
Ginger ale. Fred W. Wilson, Inc. 221,152; Dec. 22.
Ginger ale. White Rock Mineral Springs Company. 215,670; Aug. 25.
Ginger ale and root beer. John Sexton and Company. 207,596; Feb. 10.
Ginger ale and sarsaparilla. H. Guggenheim. 208,652–3; Mar. 3.
Ginger ale and sirup for making same. D. J. Fitzgerald, jr. 211,524; July 7.
Ginger ale and sirup for making the same. Jack Beverages, Inc. 208,466; Mar. 31.
Ginger ale and sirups for making same. Indian Hill Company. 210,667; Apr. 21.
Ginger-ale, beverage sold as a soft drink and sirup for making same. Dominion Ginger Ale Corp. 219,385; Oct. 27.
Ginger ale, root beer, etc. Golden Dome Bottling Co. 223,436; Dec. 29.
Ginger ale, sarsaparilla, root and birch beers. Adam Scheidt Brewing Co. 206,034; Jan. 13.
Ginger ale, sarsaparilla, root beer, and grape juice. American Stores Company. 220,820; Dec. 15.
Ginger ale, sarsaparilla, root beer, etc. Tenpenny Co. 206,137; Jan. 13.
Grape concentrate. Pacific Coast Distributing Co. 211,699; Sept. 22.
Grape juice. American Stores Company. 220,824; Dec. 1.
Grape juice. H. Card. 216,503; Aug. 18.
Grape juice. Creamette Company. 194,980; Feb. 24.
Grape juice. Great Atlantic & Pacific Tea Company. 203,267; Apr. 14.
Grape juice. H. P. Hillman. 222,242; Dec. 29.
Grape juice. Henry Soodsma & Company. 218,878; Sept. 22.
Grape juice and ginger ale. Schloss & Kahn Grocery Co. 218,667; Sept. 22.
Lemonades, Sirups and essences for making. Naamlooze Vennootschap Distilleerderij, Likeurstokerij, Limonade- en Extractenfabriek van C. Polak Gzn. 219,296; Nov. 3.
Lithia water. R. D. Thackston. 221,391; Nov. 17.
Mineral-spring water, ginger ale, root beer, etc. Tashmoo Springs Water Co. 221,144; Nov. 17.
Mineral water. Alpha-Lux Company. 200,742; Nov. 3.
Mineral water. W. P. Bernagozzi. 218,593; Nov. 10.
Mineral water. Massolt Bottling Co. 209,420; Sept. 29.
Mineral water. Miwogco Mineral Well & Sanitarium Co. 219,543; Nov. 24.
Mineral water. Paulson Medicinal Well Co. 210,182; May 19.
Mineral water. Paulson Medicinal Well Company. 217,797; Sept. 29.
Mineral waters. Actinium Developments Limited. 218,588; Sept. 22.
Orange drink. Exchange Orange Products Company. 221,174; Nov. 17.
Orange drink. O. C. Hirbour. 200,199; Nov. 3.
Pineapple specialty drink and concentrate, extract, and sirup for making same. J. L. Philippeau. 216,116; Aug. 18.
Sirup for beverage purposes. Paramount Fruit Juice Co. 216,634; Sept. 8.
Sirup for making soft drinks. H. P. Koujales. 215,794; Nov. 3.
Sirup for soft drinks. J. Angelo. 214,838; Aug. 25.
Sirup for soft drinks, Compound. Hurty-Peck Co. 216,910; Sept. 1.
Sirup used in the preparation of soft drinks. Drink O'Drink Company. 215,557; Aug. 11.
Sirup used in the production of soft drinks. O-Kola Company. 212,945; June 23.
Sirups and extracts used in the preparation of soft drinks. Allied Fruit & Extract Co. 215,956; Sept. 22.
Sirups, concentrates, and emulsions for the preparation of soft drinks. Virginia Dare Extract Co. 191,108; May 12.
Sirups for making soft drinks, nonalcoholic, maltless. B. A. Railton Co. 205,780; May 26.

Sirups used in the preparation of soft drinks. G. B. Raffetto, Inc. 216,991; Dec. 22.
Soft drinks and sirups for preparing same. Virginia Dare Extract Co. 191,108; Feb. 24.
Water and beverages, Distilled. T. B. Kane. 202,254; Jan. 27.
Water, Electrically-treated. G. A. Shook. 219,412; Nov. 24.
Water, ginger champagne, and ginger ale, Natural Mineral. Manitou Mineral Water Company. 203,884; Jan. 6.
Water, Mineral. Ozone Co. 190,428; Feb. 17.
Water, Mineral. Park Lane Corporation. 214,437; June 30.
Water, Mineral. Paulson Medicinal Well Co. 205,353; Mar. 31.
Water, Spring. Abita Spring Water Company. 217,809; Sept. 8.
Water, Spring. Hiram Ricker & Sons. 206,805; Mar. 24.
Waters and beverages sold as soft drinks, Distilled and spring. Powhatan Spring Water Co. 212,697; June 23.

CLASS 46.

Albumen in combination with modified starches and sugar, Composition of matter usually made of. Joe Lowe Co. 164,506; Feb. 3.
Alimentary pastes. A. F. Ghiglione & Sons, Inc. 215,784; July 28.
Alimentary pastes. Italian American Paste Co. 211,440; Oct. 13.
Alimentary pastes. Italian American Paste Co. 211,595; May 19.
Alimentary pastes. A. Musher. 205,282; Mar. 31.
Alimentary pastes. A. Musher. 205,287; Jan. 20.
Alimentary pastes and mayonnaise. A. Musher. 207,752; Mar. 3.
Allspice, sliced dried beef, bouillon cubes, etc. R. C. Williams & Company. 195,252; June 23.
Almond butter. California Almond Growers Exchange. 198,283; May 19.
Almond paste composition. California Almond Growers Exchange. 198,285; Nov. 24.
Almonds, candy, and chocolate-coated almonds. W. Prentiss, jr. 200,580; Mar. 24.
Almonds, Chocolate-coated. Ko-Ko Kandy Co. 203,825; June 16.
Anchovies. Hijos de C. Albo. 192,513; Aug. 25.
Apple butter, canned goods, olive oil, etc. Des Moines Wholesale Grocer Co. 206,882; Apr. 21.
Apples. Duthie & Company. 215,622; Oct. 13.
Apples. Gravenstein Apple Growers' Co-Operative Association of Sonoma County. 200,987; Feb. 17.
Apples. Tuolumne Apple Growers' Association. 207,636; Sept. 22.
Apples and peaches, Fresh. J. G. Schlotter & Co. 222,636; Dec. 15.
Apples and pears. White Bros. & Crum Co. 209,012; Mar. 24.
Apples and pears, Fresh. Perham Fruit Company. 212,029–31; Aug. 18.
Apples and potatoes. Dimock Orchard Seed Potato Corporation. 215,621; Aug. 25.
Apples, Fresh. Associated Fruit Company. 210,436; May 5.
Apples, Fresh. D. E. Bingham. 209,329; June 16.
Apples, Fresh. Connell Bros. Company. 215,000; July 14.
Apples, Fresh. Entiat Fruit Growers League. 208,580–1; Mar. 3.
Apples, Fresh. Gellatly Fruit Company. 208,342; Mar. 3.
Apples, Fresh. A. C. Gilbert. 214,411; July 21.
Apples, Fresh. Kelly Bros. Co. 207,997–8; Sept. 1.
Apples, Fresh. C. W. Kimball. 206,172; Feb. 10.
Apples, Fresh. Lake Chelan Fruit Growers. 219,672; Oct. 20.
Apples, Fresh. Methow-Pateros Growers, Inc. 214,260; June 30.
Apples, Fresh. T. W. Miller. 206,678; Sept. 22.
Apples, Fresh. Northwest Fruit Distributors. 220,567; Nov. 3.
Apples, Fresh. Peshastin Fruit Growers' Association. 203,486; Feb. 17.
Apples, Fresh. Red Apple Orchard Corporation. 214,275; July 28.
Apples, Fresh. Red Apple Orchard Corporation. 214,276; July 21.
Apples, Fresh. Scampavia Bros. 187,771; Feb. 10.
Apples, Fresh. C. J. Schiltz. 214,278; Aug. 11.
Apples, Fresh. D. J. Shrecengost Company. 222,583; Dec. 15.
Apples or peaches, Fresh. Associated Fruit Company. 210,824; May 5.
Apples, pears, peaches, and quinces, Fresh. A. Weed & Son. 195,559; July 14.
Apples, poultry, live broilers, eggs, etc. W. M. E. Whitlock. 219,018; Nov. 17.
Apples, vegetables, and lettuce, Fresh. Northwest Fruit Distributors. 215,811; Aug. 4.
Apricots, figs, pears, cherries, plums, peaches, and nuts, Fresh. C. R. Van Buskirk. 194,633; Mar. 10.
Asparagus. J. W. Hollenbeck. 222,243; Dec. 8.
Asparagus, Fresh. Wright Corporation. 215,226; Dec. 29.
Asparagus, Green. Wood-Curtis Company. 215,836–7; Aug. 4.
Bacon. C. & T. Harris (Calne) Limited. 219,279; Oct. 27.
Bacon, ham, cooked vinegar-pickled hearts, lard, etc. Geo. A. Hormel & Co. 203,816–17; Dec. 29.
Bacon, ham, lard, etc. Blayney-Murphy Company. 207,055; June 2.
Bacon, hams, and beef tongues. Van Wagenen and Schickhaus Company. 193,868; Feb. 10.
Bacon, sausage, lard, etc. White Packing Company. 209,188; July 21.
Bakery goods. W. O. Wheeler. 187,274; Apr. 28.
Bakery products. Capeway Bakery, Inc. 202,923–4; Mar. 10.
Bakery products, fruit preserves, confectionery, etc. Fegté Ltd. 210,958; June 23.
Bananas. I. R. Butzbach. 217,254; Aug. 25.
Barley. Keen, Robinson & Company Limited. 210,125; Nov. 17.
Barley, oatmeal, rice, etc., Patent. Keen, Robinson & Company. 208,853; Aug. 4.
Bean and rice pastes. Norio Company. 216,205; Sept. 29.
Beans. Chatterton & Son. 221,237; Dec. 8.
Beans, Dried. Saginaw Milling Company. 206,130; Feb. 10.
Beef, ham, bacon, etc., Chipped. F. Briggs. 207,550; June 9.
Beef, ham, pork, etc. F. Briggs. 207,550; Mar. 24.
Beef, pork, sheep, and veal carcasses and parts thereof. Agar Packing & Provision Company. 170,467; Apr. 28.
Beverage. Maltop, Inc. 218,709; Dec. 15.
Beverage, Preparation for making a. Joseph Nathan & Co. 208,861; May 19.
Birdseed, flavoring extracts, olive oil, etc. Owl Drug Company. 201,100; Jan. 27.
Biscuit, crackers, cakes, and wafers. National Biscuit Company. 222,627; Dec. 29.
Biscuits. Bickiepegs Limited. 222,779; Dec. 29.
Biscuits. Independent Baking Co. 217,098; Sept. 8.
Biscuits. Iten Biscuit Co. 217,464; Sept. 22.
Biscuits. Johnson Educator Food Company. 202,993; Nov. 24.
Biscuits. R. Maurice & Co. 217,941; Sept. 22.
Biscuits and crackers. Tru-Blu Biscuit Company. 205,841–2; Jan. 20.
Biscuits, bread, buns, cake, etc. G. F. Jefferson. 216,606; Sept. 29.
Biscuits, bread, pies, etc. G. F. Jefferson. 205,481; Apr. 21.
Biscuits, crackers, cakes, and cookies. National Biscuit Company. 207,669–70; Apr. 21.
Biscuits, crackers, cakes, and wafers. National Biscuit Company. 212,863; June 16.
Biscuits, sugar wafers, cakes, cookies, and crackers. Bremner Bros. 197,251; July 21.
Bread. Barker Bread Co. 212,229; June 2.
Bread. Bakers Service Bureau, Inc. 207,288; Aug. 25.
Bread. Bergseth Fish Company. 197,248; July 14.
Bread. Cable-Draper Baking Company. 208,636; Dec. 8.
Bread. Cap Sheaf Bread Company. 200,748; Aug. 4.
Bread. Continental Baking Company. 221,240; Nov. 24.
Bread. J. Cozian. 216,022; Sept. 8.
Bread. M. E. Eslinger. 205,520; Feb. 10.
Bread. M. E. Eslinger. 210,894; July 21.
Bread. L. P. Faucher. 198,703; Aug. 18.
Bread. Firch Baking Company. 216,384; Dec. 1.
Bread. Edw. Fox Baking Co. 207,814; June 16.
Bread. Golden Rule Baking Company. 208,807; Mar. 31.
Bread. C. H. Goudiss. 171,018; Mar. 24.
Bread. C. Herendeen & Son. 216,600; Sept. 8.
Bread. Oswald Jaeger Baking Company. 218,184; Oct. 20.
Bread. J. B. Lessard. 218,262; Sept. 22.
Bread. Notari Bros. 216,113; Oct. 20.
Bread. Old Homestead Baking Co. 205,771; Jan. 20.
Bread. Papendick Bakery Co. 204,565; Mar. 17.
Bread. Retail Bread Company. 212,638; July 14.
Bread. A. T. Sandison. 208,535; Apr. 21.
Bread. J. Tennison. 213,866; Aug. 18.
Bread. Tristate Baking Company. 210,026; May 19.
Bread. F. B. Washburn & Co. 212,464; June 30.
Bread. D. P. Woolley. 212,517; Oct. 27.
Bread and cake. Corby Baking Co. 198,987; May 19.
Bread and cake rolls. Haskell Corporation. 215,691; July 21.
Bread and rolls. F. J. Chmel. 204,441; Feb. 10.
Bread, biscuit, biscuit meal, pastry flour, macaroni, etc. Maurice, R., & Co., Limited. 209,801; May 19.
Bread, biscuits, cake, cookies, etc. W. Benner. 184,538; Dec. 8.
Bread, cake, and doughnuts. W. L. Goodnow Co. 194,706; June 16.
Bread, cake, pie, or any form of baked paste in which iodide is placed. M. Martinov. 205,649; Feb. 17.
Bread, candies, ice cream, etc., Whole-wheat. E. S. Gorsuch. 209,474; July 21.
Bread for infants and invalids, Prepared. Société l'Aliment Essential. 204,794; Apr. 7.
Bread, Hard. Crispette Company. 221,242; Dec. 1.

Bread making, Compound used in. Dex Manufacturing Co. 207,812; June 2.
Bread, Rye. Walter Freund Bread Co. 218,477; Nov. 3.
Bread, Rye. Mersel & Hirschhorn. 209,802; May 19.
Bread, Whole-wheat. McGavins Bread Inc. 203,829; May 19.
Breads. Cambern Brothers. 215,504; Oct. 20.
Bulgarian sour milk. A. S. Devore. 214,465; Oct. 27.
Butter. Arthur Co-Operative Creamery Co. 186,975; Jan. 13.
Butter. Bracken Brothers. 209,275; May 19.
Butter. Breakstone Bros., Inc., 209,896; July 14.
Butter. Bridgeman-Russell Co. 155,986; July 28.
Butter. Bridgeman-Russell Co. 214,351; July 14.
Butter. A. C. Clauser. 205,470; Feb. 17.
Butter. Cloverdale Company. 216,257; Aug. 18.
Butter. Cloverleaf Creameries, Inc. 205,859; Sept. 15.
Butter. Henningsen Creamery Co. 219,966; Dec. 22.
Butter. Holland Food Corporation. 210,235; Apr. 21.
Butter. Hyser Bros. 196,164; Mar. 3.
Butter. A. O. Karlen. 206,904; Feb. 10.
Butter. F. J. Kaufman. 212,926; June 16.
Butter. Miller-Rose Company. 221,269; Dec. 1.
Butter. New Zealand Co-operative Dairy Company Limited. 177,450; Feb. 17.
Butter. Piedmont Creamery Company. 206,366; Oct. 20.
Butter. Plankinton Packing Company. 211,427; June 23.
Butter. F. Schenk & Sons Company. 203,487; Jan. 6.
Butter. P. E. Sharpless Co. 211,497; June 16.
Butter. H. W. Slater. 185,506; June 23.
Butter. Southern Creameries, Inc. 218,529; Nov. 3.
Butter. Southern Ice & Utilities Company. 212,510; July 28.
Butter. A. Wachs. 212,309; Sept. 8.
Butter. Weyl & Beckman. 185,352; Jan. 6.
Butter. Wichita Creamery Company. 217,651; Sept. 22.
Butter and cheese. Deis-Fertig Company. 212,897–8; June 16.
Butter and cheese. Marré & Cia. 154,521; Jan. 6.
Butter and cheese. P. E. Sharpless Co. 211,498; May 26.
Butter and eggs. Dengler & Moehring. 201,742; Jan. 27.
Butter and eggs. H. A. Hovey & Co. 206,577; Apr. 14.
Butter and eggs. J. Litowitz. 205,881; Feb. 17.
Butter and eggs. A. Nielsen. 213,453; June 30.
Butter and eggs. John Poehlman & Sons. 208,480; Apr. 21.
Butter and eggs. M. Wildstein. 214,526; July 14.
Butter, bread, ice cream, eggs, and canned fruit. Mutual Creamery Company. 221,846; Dec. 15.
Butter, buttermilk, hams, bacon, and dressed poultry. Witt's Market House. 208,211; Sept. 1.
Butter, canned foods, pickles, etc. Chabrow Brothers. 209,528; May 5.
Butter, cheese, and evaporated milk. P. E. Sharpless Company. 220,924; Dec. 22.
Butter, cheese, casein, and milk. Sociedad Anonima Elowson y Wester, Ltda. 220,366; Dec. 1.
Butter, coffee, vinegar, mustard, etc. Cox Stores Co. 184,123; Nov. 3.
Butter, Creamery. A. W. Madsen. 208,596; Apr. 21.
Butter, Creamery. Swift and Company. 213,050; Nov. 10.
Butter, dressed poultry, cheese, and eggs. Minnesota Co-Operative Creameries Association, Inc. 205,020; Jan. 20.
Butter, eggs, and dressed poultry. A. C. Clauser. 219,229; Nov. 3.
Butter, eggs, and sliced bacon. National Stores Corporation. 204,975; Nov. 24.
Butter, eggs, vanilla extract, Russian and mayonnaise dressing. J. N. Adams & Co. 206,503; Aug. 4.
Butter fat. Buterflake Corporation. 205,685; Jan. 20.
Butter, ice cream, cheese, etc. Dairymen's League Co-Operative Association, Inc. 199,044; Sept. 15.
Butter, milk, and cream, Fresh. W. A. Simpson. 206,755; Feb. 3.
Butter, Sandwich. J. E. Twohey. 197,460; Feb. 3.
Buttermilk, Dried. Schlosser Brothers. 206,544; Feb. 10
Butterscotch candy. Roach Tisdale & Co. 220,974; Dec. 15.
Cake. S. L. Domminey. 209,025; Apr. 7.
Cake. General Baking Company. 206,953–4; May 12.
Cake. General Baking Company. 206,955; Sept. 1.
Cake. General Baking Company. 206,956; July 21.
Cake. Gold Seal Baking Co. 206,835; Feb. 17.
Cake. A. Hellmers. 205,531; Feb. 17.
Cake and macaroons. Drake Bakeries Incorporated. 213,492; Aug. 4.
Cake and macaroons. Drake Bakeries Incorporated. 213,894; July 28.
Cake, bread, candy, and ice cream. Maltop, Inc. 218,710; Oct. 20.
Cake, Chocolate-coated fruit. Associated Laboratories, Inc. 217,692; Oct. 20.
Cake icings, Prepared. James P. Smith & Company. 205,369; Mar. 10.
Cake mix. Joe Lowe Co. 184,084; Jan. 13.
Cake wafers. Geneva Biscuit Co. 211,420; July 28.
Cakes. Barna Company. 205,674; Dec. 29.
Cakes. Consumers Biscuit Co. 219,879; Nov. 3.
Cakes. Fisher Bros. Co. 215,114; July 21.
Cakes. Grennan Bakeries Incorporated. 213,372; Aug. 11.
Cakes. D. A. Grissinger. 219,893; Nov. 3.
Cakes. Gump Baking Company. 210,385; May 26.
Cakes. L. I. Hochstein. 207,569; June 30.
Cakes. Ontario Biscuit Company. 215,089; July 21.
Cakes. G. W. Opell Co. 195,831; June 23.
Cakes and cookies. Junge Baking Company. 213,841; July 21.
Cakes, bread, rolls, etc. Grennan Cake Corporation. 201,842; Feb. 10.
Cakes, cookies, fried cakes, and bread. Grennan Cake Corporation. 201,843; Mar. 3.
Cakes, Fried. Gump Baking Company. 210,383; Oct. 6.
Cakes, icing, flavoring extracts, ice cream, and water ice. Henry H. Ottens Mfg. Co. 194,410; Sept. 29.
Cakes, pies, and bread. R. H. Levy. 201,569; Mar. 31.
Cakes, pies, and sandwiches. Z. W. White. 201,942; Apr. 28.
Candied fruit. Flomart, Inc. 211,259; Aug. 25.
Candied fruits, candy prepared chocolate and cocoa. F. B. Marquard. 217,408; Sept. 1.
Candies. Allen-Qualley Company. 199,337; May 5.
Candies. D. Auerbach & Sons. 209,609; May 5.
Candies. Beech-Nut Packing Company. 194,042; June 30.
Candies. Bonaci, Inc. 208,634; Mar. 3.
Candies. B. S. & S. M. Bushman. 220,937; Dec. 15.
Candies. O. P. Catsigianis. 218,049; Oct. 20.
Candies. Louis Cella, Inc. 192,673; Apr. 14.
Candies. Cream Store, Inc. 206,608; June 23.
Candies. Cream Store, Inc. 212,595; June 23.
Candies. Adam Hoffman Company. 196,458; Mar. 24.
Candies. Mason, Au & Magenheimer Confectionery Manufacturing Company. 205,170; Jan. 27.
Candies. Mason, Au & Magenheimer Confectionery Manufacturing Company. 220,314; Nov. 3.
Candies. Mentopine Corporation. 194,654; June 2.
Candies. Park & Tilford. 213,989; Aug. 11.
Candies. Park & Tilford. 213,989; Oct. 20.
Candies. Sperry Candy Company. 208,114–15; Mar. 24.
Candies. Sperry Candy Company. 209,192; Mar. 24.
Candies. Sperry Candy Company. 214,694; July 28.
Candies. Mrs. Stover's Bungalow Candies. 201,596; Feb. 3.
Candies. Van Engers, Inc. 182,192; Feb. 3.
Candies. R. H. W. Welch, jr. 210,204; Aug. 11.
Candies, almonds, and cholocate-coated nuts. W. Prentiss, jr. 211,615; Dec. 8.
Candies and cakes. Grain Food Candy Company. 208,650; Mar. 24.
Candies and chocolates. C. M. Gowell. 217,509; Dec. 8.
Candies and chocolates. E. Greenfield's Sons. 214,547; Oct. 20.
Candies and chocolates. A. E. Hill. 211,211; May 5.
Candies and filled confections, Hard. Peerless Confection Company. 192,495; June 2.
Candies and jellies. John B. Arata, Jr., Inc. 201,790; Jan. 13.
Candies, chocolate-covered cream cherries and peppermints, orange and lemon candies, Chocolate. Powell's. 201,576; Sept. 1.
Candies, comfits, and preserves. Andreson & Patterson. 214,114; Sept. 8.
Candies, pastries, etc. Josef Manner & Comp. A. G. 208,917; May 12.
Candy. S. Altshuler. 204,385; Apr. 21.
Candy. American Candy Co. 194,427; May 5.
Candy. American Caramel Company. 217,657; Sept. 1.
Candy. American Caramel Company. 219,929; Nov. 24.
Candy. Bachman Chocolate Manufacturing Company. 214,391; June 30.
Candy. P. W. Beals Candy Co. 208,633; Mar. 3.
Candy. Paul F. Beich Company. 210,034; Apr. 14.
Candy. Paul F. Beich Company. 214,392; July 28.
Candy. C. F. Blanke Candy Co. 222,001–2; Dec. 1.
Candy. Blanke-Wenneker Candy Co. 211,252; June 16.
Candy. Bonita Co. 212,419; June 16.
Candy. Boston Confectionery Co. 218,843; Oct. 13.
Candy. M. C. Bradley. 218,788; Sept. 29.
Candy. Brecht Candy Company. 203,717; Feb. 3.
Candy. Brecht Candy Company. 203,935; Jan. 6.
Candy. Brecht Candy Company. 217,251; Oct. 20.
Candy. Brecht Candy Company. 222,004–5; Dec. 15.
Candy. Brecht Candy Company. 222,006; Dec. 22.
Candy. Brecht Candy Company. 222,007–8; Dec. 15.
Candy. A. Bromberg. 197,001; July 14.
Candy. H. W. Browne. 204,747; Sept. 1.
Candy. Bunte Brothers. 210,441; May 5.
Candy. Bunte Brothers. 213,689; Oct. 13.
Candy. Bunte Brothers. 214,123; Sept. 22.
Candy. Bunte Brothers. 214,124; Aug. 18.
Candy. Bunte Brothers. 217,757; Oct. 6.
Candy. Bunte Brothers. 221,090; Dec. 8.
Candy. Candy Bros. Manufacturing Co. 209,021; Apr. 21.
Candy. S. Caploe. 210,043; May 26.
Candy. Cardinet Candy Company. 211,460; May 5.
Candy. Chandler and Rudd Company. 215,401; July 28.
Candy. Chase Candy Company. 204,894; Apr. 14.
Candy. Chicle Products Company. 220,496; Dec. 1.
Candy. D. L. Clark Co. 215,735; Oct. 27.
Candy. Clinton-Copeland Company. 203,937; Jan. 13.
Candy. H. A. Cohen. 204,544; Sept. 8.

Candy. Colby & McDermott. 198,341; Jan. 27.
Candy. J. N. Collins Company. 206,605; Feb. 17.
Candy. Crane Chocolate Co. 218,739; Sept. 29.
Candy. Crystal Candy Company. 218,740; Sept. 29.
Candy. Darrow & Rudden. 212,894–5; July 21.
Candy. P. Delaney. 218,167; Oct. 27.
Candy. P. Delaney. 220,504; Nov. 3.
Candy. Devoine Company. 212,485; Sept. 15.
Candy. De Witt P. Henry Co. 215,254; July 28.
Candy. G. E. Downs. 219,419; Nov. 17.
Candy. J. R. Edmiston. 222,064 Dec. 8.
Candy. Elbee Chocolate Co. 214,538; Sept. 1.
Candy. Eline's Incorporated. 204,228; Jan. 13.
Candy. Euclid Candy Company. 208,901; Apr. 21.
Candy. O. C. Everton. 206,566; May 5.
Candy. Fair Play Caramels, Inc. 206,231; June 30.
Candy. Fortune Products Company. 216,673–4; Sept. 29.
Candy. Fortune Products Company. 219,243; Nov. 10.
Candy. H. D. Foss & Co. 221,484; Dec. 22.
Candy. Foster Honey and Mercantile Co. 200,677; Apr. 7.
Candy. M. G. Fraser. 213,623; Aug. 11.
Candy. Paul Freund Inc. 186,123; Jan. 6.
Candy. C. T. Fund. 205,329; Dec. 22.
Candy. Gardner's Candies, Inc. 201,401; Mar. 3.
Candy. Gimbal Brothers. 211,092; May 5.
Candy. Gipsy Trail Camp and Country Club Inc. 212,919; Oct. 13.
Candy. Max Glick Company. 207,295; Feb. 10.
Candy. Max Glick Company. 207,297; Apr. 28.
Candy. Max Glick Company. 207,298; Sept. 1.
Candy. Gold Brand Confectionery Inc. 217,556; Oct. 6.
Candy. Goody Mints of America, Inc. 216,038; Aug. 4.
Candy. Gordon Rainalter Company. 215,911; Sept. 1.
Candy. Green Bros. Co. 217,769; Sept. 1.
Candy. Gurley Candy Company. 205,921; Jan. 13.
Candy. Walter T. Hall & Co. 218,755; Nov. 10.
Candy. Hawley & Hoops. 202,112; Jan. 6.
Candy. Hawley & Hoops. 202,207; Jan. 13.
Candy. Hawley & Hoops. 202,625; Feb. 3.
Candy. Hawley & Hoops. 205,119; Jan. 13.
Candy. Heit Miller Lau Co. 221,894; Dec. 15.
Candy. H. C. Hettinger. 203,517; May 5.
Candy. H. L. Hildreth Company. 196,020; Aug. 25.
Candy. Adam Hoffman Company. 208,545; Mar. 31.
Candy. E. A. Hoffman Candy Co. 205,923; Jan. 13.
Candy. E. A. Hoffman Candy Co. 207,742; May 12.
Candy. E. A. Hoffman Candy Co. 216,536; Oct. 6.
Candy. Hollingsworth Candy Co. 212,260; May 19.
Candy. B. L. Johnson & Co. 199,356; July 28.
Candy. L. C. Johnson. 209,921; Sept. 22.
Candy. Robert A. Johnston Company. 212,272; Oct. 20.
Candy. Julia King Incorporated. 208,911; Mar. 17.
Candy. Liberty Orchards Company. 209,045–6; Mar. 24.
Candy. H. S. Lippincott. 200,399; June 23.
Candy. Littlefield & Steere Co. 206,175; Jan. 13.
Candy. Loft Incorporated. 216,552; Sept. 15.
Candy. Loft, Inc. 218,067–9; Sept. 8.
Candy. Loomis-Woodward Company. 222,854; Dec. 29.
Candy. Loose-Wiles Biscuit Company. 208,595; Mar. 3.
Candy. Wm. H. Luden Inc. 202,816; Nov. 24.
Candy. Robt. F. Mackenzie Co. 192,404; Apr. 7.
Candy. H. Maillard. 213,086; June 30.
Candy. J. Malamusis. 216,348; Oct. 20.
Candy. Maison Marie. 204,712; Apr. 14.
Candy. Mayanlake Candy Co. 222,859; Dec. 15.
Candy. J. G. McDonald Chocolate Co. 215,262; Aug. 11.
Candy. J. G. McDonald Chocolate Company. 216,790; Dec. 15.
Candy. J. G. McDonald Chocolate Co. 218,073; Sept. 8.
Candy. J. Mendell. 217,795; Oct. 6.
Candy. J. Merle. 220,968; Dec. 15.
Candy. Merrill Candy Company. 222,131; Dec. 8.
Candy. Metro Chocolate Co. 215,869; Aug. 25.
Candy. A. B. Mewhinney Co. 207,392; Feb. 10.
Candy. N. L. Miles. 196,177; June 9.
Candy. George C. Miller & Co. 200,571; Sept. 1.
Candy. George C. Miller & Co. 200,572; Mar. 10.
Candy. Minter Brothers. 206,488; Mar. 10.
Candy. A. G. Morse Co. 210,081; Apr. 14.
Candy. A. G. Morse Co. 215,646; Sept. 22.
Candy. Mount Joy Chocolate & Confectionery Co. 221,329; Nov. 24.
Candy. National Candy Company. 202,352; Feb. 10.
Candy. Nelson-Dashiell Company. 208,531; Apr. 14.
Candy. Norris, Inc. 213,912; June 23.
Candy. W. H. Norton. 204,925; Jan. 27.
Candy. Ohio Confection Co. 221,198; Nov. 24.
Candy. Pacific Coast Biscuit Company. 218,521; Nov. 24.
Candy. Package Confectionery Company. 211,287; May 5.
Candy. Palmer Candy Co. 207,824; Apr. 21.
Candy. Pendergast Candy Company. 218,998; Nov. 24.
Candy. Peter Paul Candy Manufacturing Company. 204,723; Feb. 10.
Candy. Phillips Sisters. 194,614; June 2.
Candy. Potter Confectionery Co. 219,139; Nov. 17.
Candy. Puritan Candy Co. 201,578; Mar. 24.
Candy. Quaker City Chocolate & Confectionery Company. 213,915; June 23.
Candy. Quaker City Chocolate & Confectionery Company. 213,915; Sept. 1.
Candy. Quaker City Chocolate & Confectionery Company. 218,082; Sept. 8.
Candy. Quaker City Choc. & Conf. Co. 220,678; Nov. 3.
Candy. A. M. Ramer Co. 208,258; Feb. 24.
Candy. Reymer & Brothers Incorporated. 214,891; July 14.
Candy. F. H. Roberts Company. 218,333; Sept. 15.
Candy. Rockford Candy Manufacturing Co. 207,204; Mar. 24.
Candy. R. E. Rodda Candy Company. 217,683; Oct. 6.
Candy. A. D. Royster and Brother, Inc. 205,362; Jan. 27.
Candy. San-Man Chocolates Company. 211,181; May 19.
Candy. Sauppe Candy Company. 184,364; Oct. 6.
Candy. Schuster Company. 218,526; Nov. 24.
Candy. Schutter-Johnson Candy Co. 191,349; Dec. 15.
Candy. Schutter-Johnson Candy Co. 192,227; Apr. 14.
Candy. Schutter-Johnson Candy Co. 202,825; Aug. 11.
Candy. Schutter-Johnson Candy Co. 210,504; May 5.
Candy. Schwarz & Son. 187,442; Feb. 3.
Candy. H. I. Sifers. 206,379; Mar. 17.
Candy. Sioux Candy Co. 215,946; Oct. 20.
Candy. Peter Sisco Company. 206,437; Feb. 3.
Candy. Slade & Bullock Limited. 201,514–15; Sept. 22.
Candy. Smaklets Company. 207,103; Feb. 17.
Candy. Smartset Bonbonniere, Inc. 210,413; Apr. 14.
Candy. Smartset Bonbonniere, Inc. 210,421; Apr. 14.
Candy. Smith-Kirk Candy Co. 209,251; July 14.
Candy. M. Soulias. 193,079; Apr. 28.
Candy. Sterling Chocolate Co., Inc. 209,708; Apr. 7.
Candy. Sweet Candy Company. 205,141; Jan. 27.
Candy. Sweet-Plus, Inc. 205,797; Feb. 10.
Candy. Sweets Company of America, Incorporated. 204,379; Apr. 7.
Candy. Sweets Company of America, Inc. 206,262; Apr. 28.
Candy. Tennyson Candy Company. 206,929; Mar. 3.
Candy. H. Tomaszewski. 211,879; June 16.
Candy. Tru-Blu Biscuit Co. 219,460; Oct. 13.
Candy. Ucanco Candy Co. 214,190; Aug. 11.
Candy. Universal Theatres Concession Company. 198,488; Mar. 31.
Candy. Universal Theatres Concession Company. 203,763; Jan. 27.
Candy. Van Antwerp's Drug Corporation, Inc. 206,866; Sept. 1.
Candy. Van Engers, Inc. 217,375; Sept. 1.
Candy. Venus, Inc. 205,803; June 2.
Candy. J. Vinikow. 216,572; Sept. 1.
Candy. Vogan Candy Company. 215,110; July 14.
Candy. Jennie Wade Chocolate Shop. 203,852; Jan. 6.
Candy. Wanta Mint Company. 217,192–3; Sept. 29.
Candy. F. B. Washburn & Company. 216,080; Aug. 25.
Candy. W. H. Weatherly & Company. 214,984; July 14.
Candy. Weidman Company. 213,750; July 14.
Candy. Weidman Company. 213,751; June 23.
Candy. Western Grocer Company. 216,575; Aug. 11.
Candy. Stephen F. Whitman & Son, Inc. 205,382; Feb. 24.
Candy. Stephen F. Whitman & Son, Inc. 207,428; July 7.
Candy. Stephen F. Whitman & Son, Inc. 207,429; Feb. 10.
Candy. Stephen F. Whitman & Son, Inc. 207,430; Dec. 15.
Candy. Stephen F. Whitman & Son, Inc. 215,724; July 28.
Candy. Stephen F. Whitman & Son, Inc. 217,650; Sept. 1.
Candy. H. H. Woods. 200,027; Oct. 6.
Candy and biscuits. R. A. Sanburg. 218,873; Nov. 3.
Candy and candied nuts. N. P. Damianakes. 216,876; Oct. 13.
Candy and candy bars. Curtiss Candy Co. 217,820; Nov. 24.
Candy and candy bars. Curtiss Candy Co. 220,180; Dec. 8.
Candy and candy bars. Peter Sisco Co. 217,738; Sept. 1.
Candy and confections. W. G. Williams. 210,696; Aug. 25.
Candy, Bar. Field Company. 214,067; July 21.
Candy bar. Poulos Brothers. 198,759; Jan. 27.
Candy bar. Shotwell Mfg. Co. 208,112; Feb. 24.
Candy bar and an ice-cream brick. J. L. Johns. 222,123; Dec. 22.
Candy-bar goods. Chocolate Products Company. 215,620; Nov. 3.
Candy bars. Aurval Candy Company. 222,298; Dec. 15.
Candy bars. Bradley, Smith Co. 200,089; Oct. 6.
Candy bars. G. Hankele. 220,342; Nov. 3.
Candy bars. F. A. Martoccio Company. 213,517; Nov. 17.
Candy bars. Matzger Chocolate Company. 209,582; May 5.
Candy bars. Mueller-Keller Candy Co. 214,883; Aug. 11.
Candy bars. Pendergast Candy Company. 213,733; Nov. 10.
Candy bars, Chocolate-coated. D. E. Crutcher Co. 206,401; Mar. 10.
Candy bars, Chocolate-covered. Overland Candy Corporation. 207,399; Mar. 3.
Candy bars, Milk-chocolate nut. Myer Candy Company. 213,393; Oct. 6.

Candy, candy-coated nuts. W. Prentiss, jr. 194,477; Aug. 25.
Candy, Chewing. Hawley & Hoops. 214,660; Oct. 27.
Candy, Chocolate. J. D. Roszell Company. 205,033; Jan. 13.
Candy, Chocolate. Voegele & Dinning Company. 219,049; Oct. 27.
Candy, cocoa, and mustard, Chocolate. D. Ghirardelli Co. 214,658; Sept. 1.
Candy confection. Benj. J. Baum Co. 211,249; May 19.
Candy confections. E. S. Wadsworth. 203,853; Jan. 13.
Candy in bar form. C. Arnold. 196,998; May 5.
Candy—namely, nougats. Mistress Julia C. Steven, Inc. 208,077; Mar. 17.
Candy on stick or peg. Bradley, Smith Co. 199,674; Mar. 17.
Candy, pure olive oil, cloves, mace, etc., Rock. Faxon & Gallagher Drug Co. 194,698; Dec. 15.
Candy, salted and candied peanuts, etc. Planters Nut & Chocolate Company. 211,704; Sept. 22.
Candy, Stick. Lovelace Candy Co. 214,169; July 21.
Candy sticks, Hard-. Stephen F. Whitman & Son, Inc. 202,428; Jan. 6.
Candy sticks, Hard-. Stephen F. Whitman & Son, Inc. 202,428; Mar. 10.
Candy suckers. Straser Candy Company. 203,845; Nov. 3.
Candy suckers or lollipops. R. Cannon. 212,232; June 23.
Candy, Sugar. Advance Candy Co. 203,662; Jan. 13.
Candy tablets. Golden State Milk Products Company. 218,254; Oct. 6.
Canned anchovies, herring, etc. Johs. Mæland A/S Ltd. 212,691; Aug. 11.
Canned anchovies, herring, fish meat, vegetables, fruits, and berries. Aktiebolaget Hugo Hollgrens Konservfabriker. 186,621; Jan. 13.
Canned and bottled olives and cherries. Old Monk Olive Oil Company. 202,032; June 2.
Canned and bottled vegetables, fruits, and berries. J. M. Paver Co. 220,418; Nov. 3.
Canned and dried fruits and canned vegetables. Smith-Frank Packing Company. 214,283; June 30.
Canned and dried fruits and vegetables, olives, figs, etc. Virden Canning Company. 197,850; Mar. 17.
Canned and dried fruits, vegetables, olives, etc. Virden Canning Company. 197,851; Dec. 8.
Canned and dried fruits, vegetables, tomatoes in purée, honey, etc. Virden Canning Company. 197,848; Dec. 8.
Canned and preserved fruits and berries and condensed, evaporated, and powdered milk. Libby, McNeill & Libby. 208,663; Apr. 21.
Canned and preserved fruits, fruit preserves, jellies, marmalades, and fruit pastes. Hornbrook & Gist. 207,461; Feb. 10.
Canned apples, blackberries, and rhubarb. Fassett & Company. 216,166; Sept. 1.
Canned apricots, cherries, tomatoes, etc. Smith-Jackson Co. 215,481; Sept. 15.
Canned apricots, peaches, and tomatoes. La Sierra Heights Canning Company. 183,305; May 5.
Canned asparagus. Virden Canning Co. 201,824; Mar. 24.
Canned berries. Everett Packing Co. 215,061; Aug. 18.
Canned berries, fruits, and vegetables. Everett Fruit Products Company. 194,168; Jan. 27.
Canned caviar. Great Atlantic and Pacific Tea Company. 206,068; Feb. 3.
Canned caviar. Russian American Fish Products Corporation. 206,922; Oct. 27.
Canned cherries, peas, mushrooms, etc. James P. Smith & Company. 194,956; June 2.
Canned chicken broth. E. K. Pond Company. 221,637; Dec. 22.
Canned chili con carne, bacon, lard, etc. Blayney-Murphy Company. 207,056; May 12.
Canned chili made of beef. L. T. Davis. 196,853; July 14.
Canned chow mein noodles, bean sprouts, etc. Fuji Trading Company. 209,290; May 5.
Canned citrous fruits. Avon Canning Company. 202,689; Mar. 3.
Canned clams and salmon. Warrenton Clam Company. 221,988; Dec. 1.
Canned concentrated tomato paste, canned beans, etc. P. Baratta. 173,781; Feb. 10.
Canned concentrated tomato paste, canned tomato sauce, and fresh peas. P. Baratta. 173,782; Feb. 17.
Canned corn. Big Stone Canning Co. 219,872; Dec. 15.
Canned corn. Hoopeston Canning Co. 218,179; Dec. 1.
Canned corn. Iowa Canning Co. 213,576; Nov. 3.
Canned corn. Iowa Canning Co. 213,578; July 14.
Canned corn. Iowa Canning Co. 213,648; Aug. 18.
Canned corn. Iowa Canning Co. 213,649; June 16.
Canned corn. Iowa Canning Co. 213,651; July 14.
Canned corn. Iowa Canning Co. 213,652; July 21.
Canned corn. Iroquois Canning Corporation. 208,143–6; Apr. 28.
Canned corn. Iroquois Canning Corporation. 208,147–8; Feb. 24.
Canned corn. Iroquois Canning Corporation. 208,149; Apr. 28.
Canned corn. Iroquois Canning Corporation. 208,245; Mar. 24.
Canned corn. Lynchburg Canning Company. 210,800; Nov. 3.
Canned corn. Northern Jobbing Co. 221,561; Dec. 1.
Canned corn. Rossville Packing Co. 218,207; Oct. 20.
Canned corn. Witman-Schwarz Corp. 206,243; June 30.
Canned corn, beans, and pork and beans. Iroquois Canning Corporation. 208,246; Mar. 24.
Canned cranberries. United Cape Cod Cranberry Company. 202,646; Jan. 13.
Canned evaporated milk. Van Camp Packing Company. 215,541; Aug. 25.
Canned fish. J. Iriondo Azumendi. 208,467; May 5.
Canned fish. F. E. Booth Co. 206,877; Mar. 24.
Canned fish. John Braadland, Ltd. 177,586–8; Mar. 10.
Canned fish. John Braadland Ltd. 177,589; July 14.
Canned fish. John Braadland, Ltd. 177,590; Mar. 10.
Canned fish. John Braadland, Ltd. 177,591; Mar. 3.
Canned fish. John Braadland Ltd. 201,646; Aug. 11.
Canned fish. Iwan Burger, Inc. 212,231; Sept. 22.
Canned fish. Coast Fishing Company. 211,409; May 12.
Canned fish. Fort Company. 201,230; Dec. 1.
Canned fish. Gatlin & Gatlin. 220,518–19; Nov. 3.
Canned fish. T. Slade Gorton & Co. 215,855; Sept. 8.
Canned fish. Johnson's Bay Canning Company. 207,245; Feb. 10.
Canned fish. J. C. Mullins & Co. 222,084; Dec. 8.
Canned fish. Neptune Sea Food Company. 210,398; June 16.
Canned fish. A. Palmigiano. 206,916; Apr. 14.
Canned fish. Standard Imports Limited. 205,795; May 26.
Canned fish. Wallace MacMonnies. 212,337; May 19.
Canned fish and fruits, jams, coffee, tea, olives, chili sauce, etc. Des Moines Wholesale Grocer Co. 194,437; Feb. 3.
Canned fish and lobster, coffee, flour, etc. Central Wholesale Grocers. 217,814; Oct. 13.
Canned fish and vegetables and relishes. Halfhill Packing Corp. 206,783; Apr. 14.
Canned food products. C. S. Wyatt. 201,477; Jan. 20.
Canned foods. Albert W. Sisk & Son. 208,726; May 5.
Canned foods. Angus Watson & Company Limited. 202,648; Feb. 3.
Canned foods and tomato catchup. R. L. Craig & Co. 211,519; May 12.
Canned foods, coffee, etc. Weidman, Ward & Co. 202,537; Jan. 20.
Canned foods, coffee, tea, etc. Service Grocer Company. 216,481; Sept. 15.
Canned foods, etc. Aktiebolaget Hugo Hallgrens Konservfabriker. 187,276; May 5.
Canned foods, evaporated milk, etc. Kroger Grocery & Baking Co. 184,737; July 14.
Canned foods, fruit preserves, dried fruits, and molasses. Reid, Murdoch & Co. 186,330; July 21.
Canned foods, fruit salad, jams, etc. Reid, Murdoch & Co. 197,834; July 21.
Canned foods, mustard, fruit preserves, etc. L. B. Whiffen & Company. 176,146; July 28.
Canned fresh oysters. Publicity and Research Bureau. 219,044; Dec. 15.
Canned fruit. California Preserving Company. 216,320; Aug. 11.
Canned fruit. Tulare Packing Company. 216,650–1; Aug. 18.
Canned fruit. Tulare Packing Company. 216,653; Aug. 18.
Canned fruit. Tulare Packing Company. 216,654; Dec. 15.
Canned fruit and berries. Pacific North West Canning Co. 203,901; May 19.
Canned fruit and fish, coconut, tea, coffee, etc. Dodwell & Co. 203,672; Jan. 13.
Canned fruit and pineapple. Griffith-Durney Co. 213,076; June 30.
Canned fruit, vegetables, and fish, and dried fruit. E. L. Dawson & Co. 220,503; Nov. 3.
Canned fruit, vegetables, fish, and olives and bulk and bottled olives. S. M. Simon. 220,579; Nov. 10.
Canned fruit, vegetables, pineapple. Griffith-Durney Co. 213,077; June 30.
Canned fruits. F. E. Booth Co. 212,539; May 26.
Canned fruits. F. E. Booth Co. 216,870; Oct. 27.
Canned fruits. Campbell Holton & Co. 203,509; Sept. 22.
Canned fruits. Cutler-Lobingier Packing Company. 214,717; Aug. 25.
Canned fruits. Everett Fruit Products Company. 185,863; Jan. 6.
Canned fruits. G. Ghosn. 215,006; Dec. 1.
Canned fruits. Charles Hewitt & Sons Company. 222,120; Dec. 22.
Canned fruits. G. W. Hume Company. 215,631; July 28.
Canned fruits. Pelling, Stanley & Co. 202,637; Dec. 8.
Canned fruits. H. G. Prince & Co. 215,096; Aug. 11.
Canned fruits. A. Schlesinger & Sons. 216,852; Aug. 18.
Canned fruits and berries. Springbrook Packing Co. 216,946; Sept. 22.
Canned fruits and raisins, walnuts, etc. Pacific Orient Company. 206,681; Mar. 24.
Canned fruits and vegetables. Cutler-Lobingier Packing Company. 203,722; Jan. 13.

Canned fruits and vegetables. Cutler-Lobingier Packing Company. 214,783; July 14.
Canned fruits and vegetables. D. Di Fiore Canning Co. 205,744; Feb. 3.
Canned fruits and vegetables. M. E. Horton, Inc. 217,783; Oct. 13.
Canned fruits and vegetables. G. W. Hume Company. 218,557–8; Sept. 15.
Canned fruits and vegetables. Hunt Brothers Packing Company. 213,088; July 21.
Canned fruits and vegetables. Isleton Canning Co. 220,659–60; Nov. 3.
Canned fruits and vegetables. F. B. Neuhoff. 171,859; Feb. 17.
Canned fruits and vegetables. W. R. Roach & Co. 214,926; July 14.
Canned fruits and vegetables. Albert W. Sisk & Son. 207,598; Mar. 10.
Canned fruits and vegetables. Sutter Co-Operative Growers. 220,689; Dec. 15.
Canned fruits and vegetables. Tucker & Goodwin, Inc. 210,514; May 5.
Canned fruits and vegetables, also apricot jam. Cutler-Lobingier Packing Company. 214,715; Aug. 18.
Canned fruits and vegetables and dried fruits. Filice & Perrelli Canning Company. 205,746; July 7.
Canned fruits and vegetables and jam. Pikeville Canning & Preserving Company. 208,927; Mar. 24.
Canned fruits and vegetables and mincemeat. Central Wholesale Grocers. 163,379; Sept. 1.
Canned fruits and vegetables, coffee, candies, etc. Weideman Company. 201,868; Jan. 20.
Canned fruits and vegetables, condiments, and chili sauce. J. C. Mullins & Co. 204,042; Feb. 17.
Canned fruits and vegetables, dried fruit, coffee, tea, spices, etc. Dalton-Hoagland Co. 198,056; Jan. 6.
Canned fruits and vegetables, dried fruits and catchup. G. W. Bobb Company. 218,449; Oct. 20.
Canned fruits and vegetables, olives, and coffee. Chandler and Rudd Company. 131,566; Mar. 24.
Canned fruits, berries, and vegetables. Eugene Fruit Growers Association. 203,798; Mar. 31.
Canned fruits, berries, and vegetables. Northwest Canning Company. 216,742; Aug. 18.
Canned fruits, berries, vegetables, chili sauce, etc. Stittville Canning Company. 195,082; Dec. 8.
Canned fruits, berries, vegetables, fish, and meats, condiments, etc. Puryear Grocer Company. 202,893; Mar. 24.
Canned fruits, berries, vegetables, sauerkraut, etc. Reid, Murdoch & Co. 199,128; Sept. 29.
Canned fruits, vegetables, and fish. Pacific Orient Company. 215,173; July 14.
Canned fruits, vegetables, and fish and tomato sauce and olive oil. Scaramelli & Company. 183,455; Nov. 10.
Canned fruits, vegetables, and fish, coffee, tea, chili sauce, spices, etc. P. G. Lennon. 220,310; Dec. 15.
Canned fruits, vegetables, and fruit preserves, coffee, teas, etc. C. F. Naegele. 220,790; Dec. 22.
Canned fruits, vegetables, fish, and fruit preserves, jelly, etc. Durand-McNeil-Horner Co. 191,818; Dec. 15.
Canned fruits, vegetables, fish, and sirup, rice, spices, etc. Henry Soodsma & Company. 218,879; Nov. 10.
Canned fruits, vegetables, fish, olive oil, etc. Cañero & Mencacci. 215,232; Oct. 27.
Canned fruits, vegetables, pineapple, and sardines. Griffith-Durney Co. 213,078; June 30.
Canned fruits, vegetables, tomatoes with purée, honey, etc. Virden Canning Company. 197,847; Dec. 8.
Canned fruits, wheat flour, rolled oats, etc. Fitch-Thomas Company. 205,867; May 12.
Canned goods. Haas-Lieber Grocery Company. 187,460; Mar. 17.
Canned goods. G. E. Howard. 210,058; Apr. 14.
Canned goods. N. Olive. 210,618; May 12.
Canned goods and coffee. E. R. Godfrey & Sons Co. 199,688; Jan. 13.
Canned goods, butter, eggs, etc. John T. Connor Company. 196,439; Mar. 17.
Canned goods, chili sauce, catchup, etc. Haas-Lieber Grocery Company. 187,461; Feb. 17.
Canned goods, coffee, etc. W. A. Jordan Company. 185,594; Jan. 20.
Canned goods, condensed milk, potted meat, etc. W. H. Dunne Co. 205,000; Apr. 7.
Canned goods, jams, pickles, etc. H. Jevne Co. 201,561; Jan. 20.
Canned goods, marmalades, coffee, tea, etc. Frank C. Weber & Company. 200,128; Apr. 7.
Canned goods, pastry, butter, cheese, etc. C. S. Crary Company. 199,679; May 12.
Canned goods, relishes, flour, etc. Daniel Grocery Company. 207,973; May 19.
Canned goods, relishes, spices, etc. Daniel Grocery Company. 207,974; Apr. 21.
Canned goods, salad dressing, etc. Shuster Gormly Company. 210,688; Aug. 25.
Canned goods, tea, canned meats, etc. Standard, Inc. 186,163; Feb. 10.
Canned goods, tea, coffee, etc. Moffatt Grocer Co. 203,481; Apr. 21.
Canned goods, tea, coffee, jelly, and malt extract. Durand-McNeil-Horner Co. 191,819; Sept. 1.
Canned goods, tea, table sirup, and spices. Ulry-Talbert Company. 199,728; Jan. 13.
Canned goods, tea, wheat flour. Kroger Grocery & Baking Co. 185,601; Mar. 24.
Canned herrings. Fredriksstad Preserving Co. 202,940; June 30.
Canned jellies and marmalades. B. & W. Home Products Co. 204,540; Feb. 10.
Canned lima beams and salmon. Adolph Goldmark & Sons, Corp. 216,717; Sept. 8.
Canned lobster. M. A. Rex. 202,713; Feb. 24.
Canned lobsters, lobsters in sealed packages, and salmon. Simpson, Roberts & Co. 216,437; Dec. 1.
Canned mackerel, kipper snacks, and sardines. W. Lichtenstein. 204,240; Mar. 10.
Canned marmalade. N. P. Wilcox. 202,911–12; Aug. 25.
Canned milk. C. N. Cramer Co. 174,892; Mar. 10.
Canned minced clams. O. W. Henderson. 218,967; Dec. 8.
Canned minced clams and canned salmon. O. W. Henderson. 218,968; Dec. 8.
Canned olive oil. J. Scalsi. 200,225; May 5.
Canned olive oil, macaroni, and canned tunny fish. Angiolillo Brothers. 203,398; May 5.
Canned or preserved foods. Angus Watson & Company. 170,317; Feb. 10.
Canned or preserved foods prepared from meats and vegetables, savories and soups, etc. Angus Watson & Company Limited. 202,650; May 5.
Canned oysters. Tillman & Bendel, Inc. 210,149; June 2.
Canned peaches. Hunt Brothers Packing Company. 187,462; Jan. 6.
Canned peaches and apricots. W. Craig Canning Company. 217,011; Aug. 18.
Canned peaches and tomatoes. Sutter Co-Operative Growers. 218,092–3; Sept. 8.
Canned peaches, beets, squash, tomatoes, and spinach. Tucker & Goodwin, Inc. 217,430; Dec. 1.
Canned peaches, raspberries, sauerkraut, mayonnaise, honey, coffee, etc. Matchett-Macklem Company. 221,842; Dec. 15.
Canned pears, corn, and tomatoes. McMahan & Leib Company. 220,245; Nov. 3.
Canned peas. Beaver Canning Company. 206,874; Mar. 31.
Canned peas. Big Four Canning Company. 214,120; Sept. 22.
Canned peas. Blair Canning Co. 214,996; July 14.
Canned peas. Bozeman Canning Co. 219,931; Dec. 8.
Canned peas. Bozeman Canning Co. 219,932; Dec. 1.
Canned peas. Haas Brothers. 209,843; May 5.
Canned peas. Mammoth Spring Canning Co. 218,193; Sept. 15.
Canned peas. Oconomowoc Canning Co. 219,905; Nov. 17.
Canned peas. Owen Canning Company. 218,201; Sept. 15.
Canned peas. Staub-Richardson Company. 219,916; Oct. 27.
Canned peas. Waupun Canning Company. 221,989; Dec. 1.
Canned peas and corn. Keene-Belvidere Canning Company. 199,359; Feb. 10.
Canned peas and corn. Lancaster Canning Company. 216,415; Sept. 15.
Canned peas and corn and bottled catchup. Louis Levy Grocer Co. 210,849; May 12.
Canned peas and vegetables. Kroger Grocery & Baking Co. 202,509; Mar. 10.
Canned peas, corn, and tomatoes. Easton Canning Corporation. 216,091; Sept. 22.
Canned peas, corn, string beans, and tomatoes. Frank Mosca Inc. 209,135; Oct. 27.
Canned peas, kraut, and beans. Blair Canning Co. 215,678; Oct. 27.
Canned peas, sugar corn, and tomatoes. Chas. T. Wrighton & Son. 213,757; July 14.
Canned peeled tomatoes. Angelina Prota & Company. 212,170; July 7.
Canned pineapple. Baldwin Packers, Ltd. 203,665; Apr. 28.
Canned pineapple. Griffith-Durney Co. 213,235; June 30.
Canned pineapple. Pearl City Fruit Co. 209,685–6; Mar. 31.
Canned pineapple. Pearl City Fruit Co. 209,687; July 7.
Canned pineapple. Pearl City Fruit Co. 210,309; June 2.
Canned pineapple. Pearl City Fruit Co. 210,310; Apr. 14.
Canned pineapple. Pearl City Fruit Co. 210,311; Dec. 22.
Canned pineapple. Sussman, Wormser & Co. 218,580; Sept. 15.
Canned pineapple, jam, marmalade, and jelly. Hawaiian Pineapple Products Co. 218,552; Sept. 15.
Canned pineapple, jam, marmalade, and jelly. Hawaiian Pineapple Products Co. 218,554–5; Sept. 15.
Canned prepared meals. G. M. Kroyer. 192,180; Mar. 10.
Canned prepared meals. G. M. Kroyer. 192,182; May 19.
Canned prunes. Drager Fruit Co. 201,924; Oct. 6.

Canned raspberries, blackberries, pears, and rhubarb, cold pack, etc. Puyallup & Sumner Fruit Growers Association. 220,252; Nov. 3.
Canned ripe olives. Berkeley Olive Association. 205,985; Jan. 20.
Canned roast beef and gravy, boiled beef and gravy, sandwich spread, etc. Hedlund and Company. 220,455; Dec. 15.
Canned rock lobster. International Marine Products Company. 206,736; June 2.
Canned salmon. Alaska Consolidated Canneries, Inc. 216,757–8; Aug. 18.
Canned salmon. Alaska Consolidated Canneries, Inc. 217,490; Oct. 6.
Canned salmon. Alaska Salmon Company. 210,775–6; May 5.
Canned salmon. Alaska Salmon Company. 210,777; Oct. 27.
Canned salmon. Alaska Salmon Company. 210,779; June 23.
Canned salmon. Astoria & Puget Sound Canning Co. 212,521; July 21.
Canned salmon. Booth Fisheries Company. 213,949; June 30.
Canned salmon. Bristol Bay Packing Company. 210,524; June 23.
Canned salmon. Bristol Bay Packing Company. 210,525–6; May 5.
Canned salmon. Bristol Bay Packing Company. 210,704; May 5.
Canned salmon. J. B. G. Dickinson. 208,093; Feb. 24.
Canned salmon. Emel Packing Company. 212,720; May 26.
Canned salmon. Emel Packing Company. 223,378; Dec. 29.
Canned salmon. Fidalgo Island Packing Company. 214,654; July 7.
Canned salmon. Fidalgo Island Packing Company. 214,954; Aug. 18.
Canned salmon. Hetta Packing Company. 215,788; Aug. 11.
Canned salmon. A. Huxtable. 195,447; Mar. 24.
Canned salmon. Ideal Smoked Fish Corp. 213,089; July 21.
Canned salmon. McGovern & McGovern. 221,425; Nov. 24.
Canned salmon. Pacific Sea Foods Co. 204,783; May 12.
Canned salmon. Shepard Point Packing Company. 209,550; Mar. 31.
Canned salmon. Elmer W. Smith, Inc. 221,211; Nov. 24.
Canned salmon. Strohmeyer & Arpe Company. 217,904; Sept. 8.
Canned salmon and sardines. F. Laifer & Son. 205,014; Jan. 13.
Canned salmon, tunny fish, sardines, etc. R. C. Williams & Company. 209,115; June 16.
Canned, salt, dried, and smoked fish, canned foods, etc. H. Janssen & Co. 208,102; Aug. 11.
Canned sardines. African & Eastern Trading Co. 213,944; Sept. 1.
Canned sardines. M. de Bruyn. 205,319; Jan. 27.
Canned sardines. Pacific Orient Co. 217,110; Aug. 25.
Canned sardines. Strohmeyer & Arpe Company. 204,425; Mar. 10.
Canned sardines and anchovies. Great Atlantic and Pacific Tea Company. 210,611; July 21.
Canned sardines and cheese. Iwan Burger, Inc. 209,526; Oct. 13.
Canned sardines and wheat flour. Wolff, Kirchmann & Co. 209,759; Apr. 28.
Canned sausage. Wagner & Company. 204,210; Apr. 21.
Canned sausage. Western Sausage & Provision Co. 210,939; Dec. 22.
Canned shrimp. Marine Products, Incorporated. 190,262; Apr. 7.
Canned shrimp and oysters. C. B. Foster Packing Co. 218,003; Nov. 17.
Canned shrimp, rolled oats, cocoa, etc. Oppenheim-McEwan Co. 202,886; Feb. 3.
Canned soup. Pure Food Factory "Hansa." 215,219; Aug. 11.
Canned spiced fish meats. Bosence & Eaton. 208,504; Apr. 7.
Canned string beans. Tillman & Bendel, Inc. 216,570; Nov. 10.
Canned stringless beans, Keiffer pears, and corn. American Stores Company. 220,836; Dec. 22.
Canned tamales. M. J. Klein. 218,764; Oct. 27.
Canned tomatoes. Consumers Profit Company. 219,528; Dec. 15.
Canned tomatoes. Corrado Bros. 217,819; Sept. 29.
Canned tomatoes. A. Musher. 205,283; Jan. 13.
Canned tomatoes. A. Musher. 205,285; Jan. 13.
Canned tomatoes. A. Musher. 205,288; May 5.
Canned tomatoes. Nelson Canning Company. 205,025; Oct. 13.
Canned tomatoes. Tillman & Bendel, Inc. 210,024; June 2.
Canned tomatoes. Utah Canning Company. 192,868; Jan. 27.
Canned tomatoes and peaches. Food Products Co. 220,119; Nov. 3.
Canned tomatoes and tomato purée. Camden Canning Co. 211,327; May 5.
Canned tomatoes, beans, and peas. Twin Peaks Canning Co. 203,493; Feb. 3.
Canned tunny fish. F. B. Neuhoff Company. 207,754; May 5.
Canned tunny (fish). M. A. Rex. 201,261–2; Feb. 24.
Canned tunny (fish). M. A. Rex. 202,712; Feb. 24.
Canned tunny fish and tomato catchup. Fred B. Neuhoff Company. 207,753; Apr. 21.
Canned vegetables. E. E. Brass. 201,533; May 5.
Canned vegetables. Cuyler Packing Corp. 204,997; Mar. 31.
Canned vegetables. East Pembroke Canning Co. 201,397; Feb. 17.
Canned vegetables. Hanover Canning Company. 218,638; Sept. 29.
Canned vegetables. Howard E. Jones & Co. 214,552; Nov. 17.
Canned vegetables. M. M. Kroh. 219,747; Oct. 27.
Canned vegetables. Francis H. Leggett & Company. 217,163; Dec. 29.
Canned vegetables. Lodi Canning Co. 205,016; July 14.
Canned vegetables. F. Mennella. 218,075; Nov. 10.
Canned vegetables. Minnesota Valley Canning Co. 201,573; Mar. 17.
Canned vegetables. B. C. Moseley. 212,942; June 2.
Canned vegetables. Naomi Canning Co. 210,308; Apr. 14.
Canned vegetables. R. Nelson. 218,133; Oct. 6.
Canned vegetables. R. Nelson. 220,669–70; Dec. 15.
Canned vegetables. Quave Canning Company. 214,094; June 23.
Canned vegetables. Sumter Packing Company. 212,973; June 30.
Canned vegetables. Swing Brothers. 205,623–4; July 14.
Canned vegetables. Swing Brothers. 205,625; Sept. 15.
Canned vegetables. Swing Brothers. 205,626; Aug. 11.
Canned vegetables. C. B. Tichenor & Co. 199,723; Mar. 24.
Canned vegetables. H. Truitt. 205,716; Oct. 6.
Canned vegetables. H. Truitt. 208,933; June 2.
Canned vegetables. Weidman, Ward & Co. 202,535; Jan. 13.
Canned vegetables. Weidman, Ward & Co. 202,536; Jan. 6.
Canned vegetables. Chas. T. Wrightson & Son. 213,874; Sept. 29.
Canned vegetables and coffee. M. Fekete. 216,167; Aug. 4.
Canned vegetables and fruits. L. Cohen Grocer Co. 216,150; Aug. 4.
Canned vegetables and fruits. H. C. Draper. 219,276; Dec. 8.
Canned vegetables and fruits. Milton Canning Company. 213,025–6; June 30.
Canned vegetables and fruits, fruit jams, etc. Charles Hewitt & Sons Co. 220,406; Dec. 1.
Canned vegetables and fruits, fruit jams, etc. Charles Hewitt & Sons Co. 220,407; Dec. 8.
Canned vegetables and fruits, fruit preserves, corn meal, etc. D. S. Williams. 210,990; June 23.
Canned vegetables and fruits, fruit preserves, jams, etc. John Sexton and Company. 207,688; Mar. 3.
Canned vegetables and fruits, mustard, spices, etc. Grainger Bros. Co. 220,523; Dec. 1.
Canned vegetables, flour, spices, etc. Shaffer Stores Company. 218,211; Oct. 20.
Canned vegetables, fruit jelly, and preserved fruit. Interstate Wholesale Grocers, Inc. 208,593; Mar. 31.
Canned vegetables, fruits, and fish, pickles, etc. West Side Wholesale Grocery Co. 203,770; Nov. 3.
Canned vegetables, fruits, and salmon. South Chicago Wholesale Grocery. 216,945; Sept. 22.
Canned vegetables, pork and beans, fruits, fish, shell fish, and dried beef, tea, etc. Daniels Cornell Company. 211,157; June 23.
Canned vegetables, rice, coffee, and catchup. Oneida County Creameries Company. 219,492; Oct. 27.
Canned white cherries, pitted red cherries, blueberries, asparagus, etc. Foley Bros. Grocery Co. 220,514; Dec. 29.
Canned yellowtail fish. Pacific Orient Company. 215,172; July 21.
Cantaloupes and grapes. Alamo Packing Company. 137,299; Feb. 10.
Cantaloupes and lettuce. M. C. Wall. 201,520; Jan. 27.
Cantaloupes, Fresh. I. D. Hale. 217,026; Sept. 8.
Caramels. I. C. Candy Co. 207,870; May 26.
Caramels, chocolates, candied fruits, etc. Joseph Personeni, Inc. 216,692; Sept. 22.
Catchup and evaporated milk, Tomato. Colter Company. 181,250; Feb. 24.
Catchup, pickles, canned fish, olives, canned fruits, and vegetables, etc. Mid-Central Fish Company. 215,469; Nov. 17.
Celery. A. J. Sorbello. 207,531; Mar. 17.
Celery, Fresh. Allen-Hurd Company. 212,709; June 23.
Celery, Fresh. E. P. Montague. 205,430; Feb. 3.
Celery, Fresh. Troutdale Celery Growers Union. 220,264; Nov. 3.

Cereal. Washburn Crosby Company. 206,336; Mar. 24.
Cereal breakfast food. Farmers Mill & Elevator Association. 198,997; Aug. 25.
Cereal breakfast food. Mrs. R. C. Massey and Mrs. E. W. Cairncross. 172,951; Dec. 22.
Cereal breakfast food. M. M. Playan. 206,919; Mar. 24.
Cereal breakfast food. G. A. Stuart. 214,289; Sept. 8.
Cereal breakfast food product. Washburn-Crosby Company. 209,446; May 19.
Cereal breakfast foods. Great Atlantic & Pacific Tea Company. 194,602; Apr. 21.
Cereal yeast food. Monarch Chemical Company. 221,022; Dec. 8.
Cereals. Kenworthy Grain & Milling Co. 192,488; Apr. 21.
Cereals and cereal products. Blank & White Milling Company. 220,284; Dec. 1.
Cereals, Breakfast. Anchor Milling & Grocery Company. 214,575; July 28.
Cereals, Breakfast. J. M. Ruthrauff. 176,918; Aug. 18.
Cereals, Breakfast. F. L. Sparks. 210,985; Aug. 18.
Cervelat (sausage). G. H. Hammond Company. 203,122; Jan. 6.
Cheese. Aplin & Barrett & The Western Counties Creameries, Limited. 208,372; June 2.
Cheese. Antonio Auricchio & Errico Auricchio. 205,980; Sept. 29.
Cheese. Auricchio & Auricchio. 205,981; Sept. 29.
Cheese. John Blumers & Bros. Inc. 194,430; Jan. 6.
Cheese. Brookshire Cheese Company. 204,653; Feb. 17.
Cheese. J. Capolino. 215,680; July 21.
Cheese. E. Cerruti. 216,588; Sept. 29.
Cheese. Davis Bros. Cheese Co. 216,154; Dec. 15.
Cheese. Davis Bros. Cheese Co. 216,326; Aug. 18.
Cheese. Davis Bros. Cheese Co. 219,880; Nov. 3.
Cheese. Gerber & Co. 206,833; May 19.
Cheese. Gerber & Co. 207,008–9; Mar. 24.
Cheese. Gerber & Co. A. G. 222,112; Dec. 29.
Cheese. Golden State Milk Products Company. 218,255; Nov. 10.
Cheese. S. A. Haram & Co. 202,342; Mar. 24.
Cheese. Holland Food Corporation. 208,398; Mar. 24.
Cheese. J. L. Kraft & Bros. Co. 189,317–19; Mar. 3.
Cheese. Kraft Cheese Company. 208,990; May 19.
Cheese. Muther & Cie. 203,740; Feb. 3.
Cheese. Pabst Corporation. 204,518; Mar. 10.
Cheese. Phenix Cheese Corporation. 220,917; Dec. 15.
Cheese. T. M. Sinclair & Co. 212,833; June 16.
Cheese. Société Industrielle de Roquefort. 174,594; May 19.
Cheese. Tiffin Pure Food Corporation. 208,688; Mar. 31.
Cheese. G. B. Townsend. 213,867; July 21.
Cheese. Triangle Cheese Company. 204,941; May 19.
Cheese. United Cheese Importers, Inc. 201,867; Feb. 10.
Cheese. H. B. Wadsworth Inc. 214,226; Aug. 11.
Cheese and sandwich spreads. A. H. Utgard. 207,275; June 30.
Cheese, Cottage. Dairy Marketing Association of Fort Wayne. 205,911; Feb. 10.
Cheese, Cottage. Matthews Dairies Company. 216,111; Oct. 6.
Cheese, Cottage. H. W. Shearing. 209,703; July 14.
Cheese, creamery butter, oleomargarine, etc. Western Grocer Company. 191,152; June 23.
Cheese, Grated. E. H. Locatelli. 214,087; Oct. 6.
Cheese, Imported Swiss Gruyère. C. E. Zuercher & Co. 208,629; Nov. 10.
Cheese, mayonnaise dressing, and jellies, Cottage. C. R. Ritz. 205,951; July 14.
Cheese, Sweet-cream. Gould Cheese Company. 218,754; Nov. 24.
Cherries, apricots, peaches, plums, and grapes, Fresh. E. E. Morse. 218,865; Oct. 27.
Cherries, Fresh. Reynolds Preserving Company. 219,204; Dec. 29.
Chewing gum. Shelby Gum Co. 217,368; Sept. 1.
Chick starter. F. B. Dennie. 210,888; June 23.
Chicken breeding stock, chicks, and hatching eggs. A. Stewart. 218,723; Nov. 10.
Chickens, capons, fowls, broilers, and roasters, Dressed. Fremont Beverage Company. 213,706–7; June 23.
Chicks and eggs, Live. W. W. Sproul. 212,869; June 23.
Chicks, and poultry, and hatching eggs, Live baby. P. F. Smith. 189,338; Mar. 24.
Chicory. Heinrich Franck Söhne Aktiengesellschaft. 201,398; Feb. 17.
Chili sauce, Worcestershire sauce, tomato catchup, and mayonnaise dressing. H. F. Voss Company, Inc. 220,748; Nov. 17.
Chocolate. G. C. Bear. 196,788; May 12.
Chocolate. Fortune Products Company. 171,074; May 26.
Chocolate. Ideal Cocoa & Chocolate Co. 209,296. Mar. 24.
Chocolate. Ideal Cocoa & Chocolate Co. 219,241; Oct. 13.
Chocolate. Lamont, Corliss & Company. 221,840; Dec. 22.
Chocolate. Naamlooze Vennootschap Hollandsche Cacao- en Chocoladefabrieken Voorhen Bensdorp & Co. 219,297; Oct. 27.
Chocolate. Runkel Brothers, Inc. 199,326; June 9.
Chocolate. Suchard, S. A. 204,251; Feb. 17.
Chocolate. Suchard, S. A. 204,252; Mar. 10.
Chocolate. M. L. Wenz. 185,067; June 2.
Chocolate and candy. Begue Confectionery Co. 211,824; Aug. 11.
Chocolate and candy. Park & Tilford. 222,572; Dec. 15.
Chocolate and candies. Park & Tilford. 204,111; Jan. 27.
Chocolate and candies. Park & Tilford. 204,112; Mar. 24.
Chocolate and cocoa. Ljungs Choclad- & Cacao-Fabrik, 209,929; June 30.
Chocolate and cocoa, Sweet ground. W. Warren. 198,895; Jan. 13.
Chocolate bar. Crystal Candy Company. 206,946; Feb. 17.
Chocolate bars. Kibbe Brothers Company. 217,625; Oct. 13.
Chocolate bars and chocolate-covered fruit bars. M. Shyan. 208,875; Apr. 21.
Chocolate candy bars filled with peanuts. J. A. Curts. 190,091; Apr. 21.
Chocolate coating. Ideal Cocoa & Chocolate Co. 206,072; Mar. 10.
Chocolate coating. Ideal Cocoa & Chocolate Co. 208,657; Mar. 3.
Chocolate coatings. Fortune Products Company. 220,604; Dec. 1.
Chocolate, cocoa, biscuits, caramels, and sweet meats. Eabbriche di Cioccolato e Cacao Michele Talmone Società Anonima. 217,606; Oct. 27.
Chocolate, Eating. Bishop & Company. 205,814; July 28.
Chocolate food, Prepared. Pure Food Laboratories Co. 203,437; Aug. 18.
Chocolate milk beverage. United Dairy Co. 181,791; June 9.
Chocolate nut bar, Milk-. Klein Chocolate Company. 209,224; Mar. 24.
Chocolate peanut candy and candied pop corn. J. S. McKinney. 206,911; Apr. 21.
Chocolate powder. White-Stokes Company. 206,337; Mar. 10.
Chocolate powder preparation. Whiting Milk Companies. 208,084; Mar. 17.
Chocolate powder preparation. Whiting Milk Companies. 208,086; Mar. 17.
Chocolate preparation. Cream of Chocolate Company of America. 219,061; Oct. 27.
Chocolate sauce, Liquid. Devoine Company. 219,029; Oct. 20.
Chocolate, Sweet and milk. Great Atlantic & Pacific Tea Company. 203,268; Feb. 3.
Chocolates and bonbons. Nunnally Company. 206,588; May 12.
Chocolates and candies. S. E. May. 212,015; June 23.
Chocolates and candies. Park & Tilford. 207,469; Apr. 21.
Chocolates and candies. Park & Tilford. 210,921; May 19.
Chocolates, Assorted. J. Vinikow. 211,507; June 30.
Chocolates, candy, biscuits, and cocoa. M. t. E. v. Rademaker's Kon. Cacao & Chocolade Fabrieken. 216,792; Oct. 6.
Chocolates, chocolate candy, and bonbons. Chocolaterie-Confiserie Antoine. 190,830; May 26.
Chocolates, Filled. Riggi Bros., Inc. 205,712; Nov. 24.
Chop suey, Chicken. Law Canning Company. 216,551; Oct. 27.
Citron, Prepared. J. V. Apablasa. 208,632; Mar. 3.
Citrous fruits, Fresh. Placentia Orange Growers Association. 211,425; May 5.
Cocoa. Bishop & Company. 194,391; May 19.
Cocoa. Elite Cocoa Company. 205,325; Jan. 27.
Cocoa. Klein Chocolate Company. 209,225; Apr. 21.
Cocoa and chocolate. G. C. Bear. 193,378; May 5.
Cocoa, canned corn, peas, and tomatoes, rolled oats, coffee, evaporated milk, etc. Davies-Strauss-Stauffer Company. 221,353; Dec. 15.
Cocoa, chocolate, candy, and mustard. D. Ghirardelli Co. 214,659; July 14.
Cocoa-chocolate combination, Prepared. Reid, Murdoch & Co. 197,833; Oct. 6.
Cocoa, chocolate, jams, confectionery, etc. Burk & Braun. 197,655; Feb. 3.
Cocoa, cocoa powder and cake, chocolate, jams, etc. O. Haucke. 210,844; Sept. 1.
Cocoa, coffee, tea, and rice. S. A. Schonbrunn. 192,093; Feb. 3.
Cocoa paste. J. R. Lloyd. 217,407; Sept. 8.
Cocoa, Preparation of. Hardesty & Stineman. 203,123; Mar. 3.
Cocoa, vanilla, allspice, etc. J. R. Watkins Company. 207,902; Sept. 22.
Coconut, Prepared. Franklin Baker Company. 197,743; July 28.
Coconut, Prepared. Franklin Baker Co. 197,748; July 28.
Coconut, Prepared. Franklin Baker Company. 197,752; July 28.
Coconut, Prepared. Franklin Baker Company. 197,753; Aug. 4.

Coconut, Prepared. Franklin Baker Company. 197,754; Sept. 22.
Coffee. Alton Mercantile Company. 218,726; Nov. 17.
Coffee. Andresen-Ryan Coffee Co. 164,218; Jan. 13.
Coffee. J. Aron & Company. 219,515–16; Nov. 3.
Coffee. J. Aron & Company. 219,519; Nov. 3.
Coffee. J. Aron & Company, Inc. 219,518; Nov. 17.
Coffee. Atlantic Coffee Co. 197,648; July 21.
Coffee. R. A. S. Beauchamp. 207,915; Mar. 10.
Coffee. Berdan Co. 208,220; Apr. 7.
Coffee. Briner-Null Coffee Company. 197,062; Jan. 27.
Coffee. F. Cotera. 206,607; Feb. 3.
Coffee. Cupp Grocery Company. 217,670; Sept. 1.
Coffee. Dollar Bill Sales Company. 212,372; May 19.
Coffee. Eagle Tea & Coffee Co. 213,070; Dec. 15.
Coffee. W. L. Evans. 214,539; July 21.
Coffee. Jas. H. Forbes Tea & Coffee Co. 208,133; Feb. 24.
Coffee. Jas. H. Forbes Tea & Coffee Co. 217,085; Aug. 25.
Coffee. Jas. H. Forbes Tea & Coffee Co. 217,087; Sept. 22.
Coffee. Jas. H. Forbes Tea & Coffee Co. 217,088; Aug. 25.
Coffee. J. M. Frank. 163,149; Jan. 13.
Coffee. Frey-Weaver Co. 217,021; Oct. 6.
Coffee. J. F. Goodson & Co. 208,048; Dec. 15.
Coffee. J. F. Goodson & Co. 208,137; May 19.
Coffee. Goyer Company. 204,096; Oct. 27.
Coffee. G. Gutierrez Velez. 208,118; June 23.
Coffee. G. Gutierrez Vélez. 208,119; Feb. 24.
Coffee. H P Coffee Company. 220,126; Dec. 1.
Coffee. James W. Hamblet, Inc. 220,949; Dec. 8.
Coffee. M. E. Howatt. 212,003; June 9.
Coffee. Independence Coffee & Spice Co. 218,644; Oct. 27.
Coffee. Janney-Marshall Co. 210,560–1; July 28.
Coffee. Karavan Coffee Company. 219,486; Nov. 10.
Coffee. Kona Coffee Company. 218,705; Nov. 17.
Coffee. Lexington Coffee Company. 211,171; Nov. 17.
Coffee. F. Livierato. 209,795; Apr. 28.
Coffee. B. A. Livierato. 218,857; Oct. 13.
Coffee. Livingston Coffee Co. 215,160; July 14.
Coffee. Logan Brothers Company. 213,311; June 9.
Coffee. Marks Coffee Company. 208,413; Mar. 3.
Coffee. G. de Marquez. 206,769; Feb. 3.
Coffee. L. G. Martinez. 206,013–15; Feb. 10.
Coffee. Maury-Cole Company. 217,169–71; Oct. 6.
Coffee. Maury-Cole Company. 221,266; Nov. 24.
Coffee. McAtee-Newell Coffee Company. 220,965–6; Dec. 15.
Coffee. McCord-Stewart Co. 207,088; Mar. 31.
Coffee. McCord-Stewart Co. 207,089; Mar. 17.
Coffee. McInnes Bros. Inc. 211,044; May 5.
Coffee. Curtis W. Merrill Company. 217,409; Sept. 1.
Coffee. Newmark Brothers. 158,138; Jan. 27.
Coffee. L. H. Parke Company. 219,552; Dec. 1.
Coffee. L. H. Parke Company. 221,025; Dec. 29.
Coffee. Roberts Coffee Company. 204,051; Jan. 27.
Coffee. San Antonio Coffee Co. 216,942; Nov. 3.
Coffee. H. N. Saurage. 211,235; May 19.
Coffee. A. Schilling & Co. 173,728; Nov. 17.
Coffee. Schreiber Products Corporation. 191,510; Apr. 14.
Coffee. Scoville, Brown & Company. 202,357; Dec. 15.
Coffee. Sehon, Stevenson & Co. 215,184; July 14.
Coffee. C. W. Sheed. 209,753; June 2.
Coffee. Swanson Brothers. 218,342; Nov. 17.
Coffee. E. B. Sweeney. 209,110; Sept. 22.
Coffee. E. B. Sweeney. 209,111; June 9.
Coffee. Vincent Bros. Co. 209,445; Dec. 1.
Coffee. Wadhams & Co. 214,445; Aug. 11.
Coffee. Waples Platter Gro. Co. 179,501; Nov. 3.
Coffee. Western Pacific Fruit Co. 201,825; Aug. 18.
Coffee. John H. Wilkins Co. 214,295–7; Oct. 6.
Coffee. John H. Wilkins Co. 214,302; June 30.
Coffee. Woolson Spice Company. 202,604; Jan. 20.
Coffee. Woolson Spice Company. 221,468; Dec. 29.
Coffee. Woolson Spice Company. 221,795; Dec. 15.
Coffee. Young & Griffin Coffee Co. 219,509; Dec. 8.
Coffee. Young & Griffin Coffee Co. 219,510; Dec. 22.
Coffee and a breakfast cereal. B. Urner. 192,286; June 9.
Coffee and butter. Cleveland Retail Grocers Association. 197,361; Aug. 25.
Coffee and spices. Reid, Murdoch & Co. 191,093; Mar. 10.
Coffee and tea. William Boardman & Sons Co. 216,380; Aug. 11.
Coffee and tea. F. C. Brown & Company. 218,595; Oct. 27.
Coffee, cinnamon, pepper, etc. W. Ruehl. 203,330; Oct. 20.
Coffee, flavoring extracts, and spices. William Boardman & Sons Co. 218,047; Nov. 17.
Coffee, Green. Leon Israel & Bros. Inc. 211,273; May 5.
Coffee, Green. Leon Israel & Bros. Inc. 209,039; Oct. 13.
Coffee, Green. Marks & Sons Co. 213,908; Sept. 15.
Coffee, Hygienic. B. Urner. 192,286; Mar. 24.
Coffee, Imitation. O. K. Schroeder. 209,432; Apr. 21.
Coffee, paprika, celery salt, crab-apple jelly, peanut butter, canned cherries, etc. American Stores Company. 220,825; Dec. 15.
Coffee, Roasted. Geo. R. Newell & Co. 205,218; May 5.
Coffee, spices, and extracts. Weathersby-Brunner Co. 219,464; Dec. 15.
Coffee, spices, and flavoring extracts. Tillman & Bendel, Inc. 210,025; July 28.
Coffee substitute. American Stores Company. 220,826; Nov. 3.
Coffee substitute. Lovit Company. 218,316; Oct. 6.
Coffee substitutes. F. Anliker. 217,385; Sept. 29.
Coffee, table sirups, cereals, and extracts. Mitchell Wholesale Grocery & Fruit Company. 218,713; Dec. 1.
Coffee, tea, and wheat flour. E. T. Smith Company. 212,107; June 9.
Coffee, tea, cider, vinegar, and olive oil. R. Ribeiro. 216,992; Nov. 3.
Coffee, tea, cocoa, and chocolate. Old Slip Tea Trading Company. 195,121; June 16.
Coffee, tea, cocoa, etc. Weyer-Eibert Co. 216,754; Oct. 27.
Coffee, tea, flavoring extracts, and vinegar, Ground. F. J. Wilson. 217,059; Sept. 22.
Coffee, tea, food-flavoring extracts, and spices. St. Louis Coffee & Spice Mills. 192,504; Apr. 7.
Coffee, tea, rice, and food-flavoring extracts. H. Busch & Co. 208,277; Sept. 22.
Coffee, tea, shredded coconut, dried fruits, etc. John Sexton and Company. 187,776; Feb. 3.
Coffee, tea, spices. Roe-Ankeny Co. 197,685; July 7.
Coffee, tea, spices, and food-flavoring extracts. Joannes Corporation. 216,183; Oct. 20.
Coffee, tea, spices, and food-flavoring extracts. Olson Coffee Co. 205,027; Feb. 3.
Coffee, tea, spices, etc. Page Coffee Company. 205,546; Feb. 17.
Coffee, tea, spices, extracts, and flavoring seeds. Tone Brothers. 198,202; Nov. 17.
Coffee, tea, spices, peanut butter, etc. Frank Liberto & Co. 212,741; Dec. 1.
Coffee, teas, olive oil, peanut butter, etc. Larkin Co. Inc. 193,296; June 2.
Coffees. J. R. Watkins Company. 202,728; June 23.
Coffees and teas. S. D. Cangios. 186,870; Feb. 10.
Compound. H. K. Hedges. 211,682; June 9.
Condiments, sauces, bouillon cubes, etc. Haco Gesellschaft A.-G. Bern. 208,810; Nov. 17.
Confection. P. Pickett. 208,007; Apr. 7.
Confection, Fruit. C. B. Grover. 204,166; Mar. 24.
Confection mixture. Cardinet Candy Company. 202,380; Mar. 31.
Confectionery. American Chicle Company. 210,946; June 23.
Confectionery. G. W. Budd. 202,049; Feb. 17.
Confectionery. L. Jacquin. 182,214; May 12.
Confectionery and nuts. Breed and Breed. 217,321; Oct. 27.
Confectionery, ices, ice cream, and beverages. St. Clairs' (Inc.) 200,344; Oct. 20.
Confections. Aktiebolaget Pastill. 202,233; Mar. 3.
Confections. Vermont Products Corporation. 211,556; July 28.
Confections and a thinner for such coating, Coating for. L. G. Zuckerman. 215,430; Aug. 25.
Confections, Candy. S. Pessin. 220,294; Nov. 3.
Confections, Frozen. G. Doumas. 188,789; Jan. 6.
Confections, Frozen. Eskimo Pie Corporation. 214,860; Aug. 4.
Confections, Frozen. Eskimo Pie Corporation. 217,704; Oct. 20.
Confections, Frozen. G. Metaxas. 204,778; Jan. 20.
Confections, Fruit. Flomart, Inc. 211,260; July 21.
Cookie cakes. Perfection Biscuit Company. 219,760; Oct. 27.
Cookies. Gump Baking Company. 210,384; May 26.
Cookies. 1-4-U Cookie Co. 213,730; Aug. 4.
Cookies. Plezall Cookie Company. 211,375; July 21.
Cookies and macaroons. Nutt Bros. 214,561; Sept. 8.
Cookies, cakes, and wafers. Paul Schulze Biscuit Co. 205,555–7; Jan. 20.
Cookies, cakes, crackers, and biscuits. Purity Biscuit Company. 222,397; Dec. 22.
Cookies, Fruit. Sunnyklime Food Products Co. 219,152; Oct. 27.
Cooking oil. Tater-Flakes Company. 219,999; Nov. 3.
Corn flakes. Patent Cereals Company. 212,346; Oct. 27.
Corn meal, buckwheat and pancake flour, etc. J. F. Eesley Milling Co. 220,512; Nov. 17.
Cornstarch. Clinton Corn Syrup Refining Company. 215,136; July 28.
Crackers. C. Cartlidge. 208,697; Mar. 31.
Crackers. C. Cartlidge. 217,330; Sept. 8.
Crackers. T. A. Huston & Co. 209,345; Apr. 14.
Crackers. W. A. MacKay. 205,017; Mar. 24.
Crackers. Jack O'Jack Company. 204,660; June 23.
Crackers. Schust Company. 212,416; Dec. 22.
Crackers and cake. Dayton Biscuit Company. 217,394; Sept. 22.
Crackers and cakes. Pacific Coast Biscuit Company. 218,773; Nov. 3.
Crackers, cakes, cookies, etc. Pasadena Biscuit Company. 208,820; Apr. 21.

Crackers, Cheese. Loose-Wiles Biscuit Company. 221,264; Dec. 1.
Crackers, Cream. Pacific Coast Biscuit Company. 209,494; Apr. 21.
Crackers, Oyster. Independent Baking Company. 216,911; Sept. 8.
Cranberries and cranberry jelly, Fresh. Taunton Cranberry Company. 213,865; July 21.
Cranberries, cheese, dried raisins, etc. Reid, Murdoch & Co. 188,064; Feb. 24.
Cream meal. McDaniel Milling Company. 182,428; Jan. 6.
Cream, sugar, and fruit used in preparing sandwiches, Frozen. G. H. Farrell. 218,803; Oct. 20.
Cucumbers. M. Wolff & Sons. 218,783; Dec. 15.
Currants, sandwich spread, etc., Dried. Western Grocer Company. 216,574; Sept. 29.
Dairy and farm products. E. E. Scovill. 200,158; May 19.
Dairy products. Clover Meadow Creamery Co. 210,645; Aug. 11.
Dairy products. West Side Creamery Company. 203,703; May 26.
Dairy products, ice cream, desserts, etc. Hazelwood Company. 200,493; Feb. 3.
Dates. Deglet Noor Date Growers Association. 216,886; Sept. 15.
Dates. A. Rannou et Cie. 208,067; Apr. 21.
Dates, onions, grapefruit, etc., Fresh. M. H. Whittier Company. 213,211; July 7.
Desserts, Gelatin. J. Chalmers, jr. 214,398; July 21.
Dietetical products. A. & W. Lindt. 209,228; Apr. 14.
Dietetical products. A. & W. Lindt. 219,827; Dec. 22.
Dough assistant. Rumford Chemical Works. 221,032; Dec. 1.
Dough, Material for promoting fermentation and gas expansion in bread or like. Nafziger Baking Company. 206,363; Mar. 17.
Doughnuts. E. S. Goldbill. 210,657; Aug. 25.
Doughnuts. Gump Baking Company. 210,386; May 26.
Dressing and sandwich filler. E. F. Rasmussen. 209,816; May 5.
Dressing and sandwich spread, Thousand Island. H. M. Rorke. 204,424; Oct. 20.
Dressing, French. French Dressing Specialty Co. 214,655; July 14.
Drinks, Flavored milk. J. B. Gasser. 208,341; July 14.
Egg albumen and egg yolk, Powdered. Orbis Products Trading Co. 210,136; Apr. 21.
Egg mash. F. B. Dennie. 210,887; June 23.
Eggs. Challenge Cream and Butter Association. 208,640; Apr. 7.
Eggs. H. C. Christians Co. 214,013; Aug. 4.
Eggs. Peter Fox Sons Co. 213,402; July 28.
Eggs. Hawkeye Produce Company. 211,846; June 23.
Eggs. Miller-Rose Company. 221,270; Dec. 1.
Eggs. Naomi Produce Co. 212,824; Aug. 18.
Eggs. Sinclair Sales Company. 206,131; Jan. 27.
Eggs. Swift and Co. 213,048; July 14.
Eggs. Swift and Company. 213,049; Aug. 4.
Eggs. Toloma Creamery. 215,190; July 21.
Eggs. Vineland Co-Operative Poultry Asso., Inc. 204,685; June 16.
Eggs. Witt's Market House. 207,772; Mar. 10.
Eggs and coffee. A. B. C. Stores, Incorporated. 203,773; Oct. 20.
Eggs and dressed poultry. E. Kahn's Sons Company. 220,719; Dec. 1.
Eggs and poultry. C. R. Holmes. 203,521; Apr. 7.
Eggs and poultry. F. A. Millard. 210,069; July 14.
Eggs and poultry, Fresh. C. R. Holmes. 203,521; Aug. 18.
Eggs, baby chicks, and live mature fowls. E. W. Engstrom. 205,915; Mar. 10.
Eggs, baby chicks, and poultry. R. W. Dimond. 210,716; Sept. 1.
Eggs, spices, mustard, cocoa, and coffee. Kent Storage Company. 188,096; July 21.
Extract for making breakfast sirup and for general food-flavoring purposes. Lincoln Coffee & Spice Mills. 204,365; Jan. 6.
Extracts, Food-flavoring. C. J. Darce. 220,888; Dec. 1.
Extracts, Malt. K. M. & S. Products Co. 201,294; Jan. 20.
Farina. George Urban Milling Company. 220,158; Nov. 3.
Farm, stock, and dairy products. C. L. Freeland. 202,699; Apr. 28.
Fat, Chicken-style. Red Star Oil & Products Co. 210,620; May 19.
Fat for cooking, Pure vegetable. Chiknut Corporation. 212,888; June 23.
Fat, Vegetable. I. Rokeach & Sons, Inc. 213,994; July 14.
Feed and dairy ration, Scratch. George Q. Moon & Company. 218,863; Dec. 15.
Feed and pearl meal, Horse and dairy and stock and poultry. Heise Brothers. 210,454; Dec. 8.
Feed and scratch, Poultry. Southern Gypsum Company. 220,257; Nov. 3.
Feed, Cattle. Blatchford Calf Meal Company. 206,716; Apr. 21.
Feed, Chicken. West Texas Fuel Co. 196,417; June 16.
Feed, Dairy. American Milling Company. 218,151; Nov. 24.
Feed, Dairy. J. T. Gibbons, Incorporated. 214,593; July 21.
Feed, Dairy. Ladish-Stoppenbach Company. 204,176; Mar. 17.
Feed, Duck. Tioga Mill & Elevator Co. 220,582; Dec. 15.
Feed for animals. Blatchford Calf Meal Company. 207,226; Apr. 21.
Feed for poultry, Mineral. Moorman Mfg. Co. 222,332; Dec. 22.
Feed, Hog. Empire Milling Company. 210,721; June 2.
Feed, Horse and mule. J. M. Wilson. 213,942; July 14.
Feed, Horse, mule, and hen. Western Grain Company. 204,879; Feb. 10.
Feed, Livestock. Dr. Fenton's Vigor-Tone Co. Inc. 220,712; Nov. 17.
Feed, middlings, and bran, Mixed. Dulle-Meyer Milling Company. 206,771; Mar. 3.
Feed, Mineral. Moorman Mfg. Co. 220,908; Dec. 15.
Feed mixture. F. W. Simpson. 206,697; Mar. 10.
Feed, Poultry. Bewley Mills. 209,894; Apr. 21.
Feed, Poultry. Larrowe Milling Company. 220,195–7; Nov. 24.
Feed, Poultry. Park & Pollard Company. 220,862; Nov. 24.
Feed, Prepared stock. Moorman Mfg. Co. 200,404; Feb. 3.
Feed, Stock. American Milk Company. 215,120; July 21.
Feed, Stock. J. S. Gordon. 206,572; Feb. 10.
Feed, Stock. Molasses Feeds Company. 196,605; July 21.
Feed, Stock. Moorman Mfg. Co. 200,403; Oct. 20.
Feed, Stock. Royal Feed & Milling Company. 205,230; June 9,
Feed, Stock. A. E. Staley Manufacturing Company. 219,854; Dec. 15.
Feed, Stock. A. E. Staley Manufacturing Company. 219,856; Dec. 15.
Feed, Stock and poultry. Washburn Crosby Company. 221,295; Dec. 1.
Feeds. Empire Grain & Elevator Company. 207,000; Mar. 17.
Feeds. Empire Grain & Elevator Company. 207,002; Mar. 17.
Feeds. Phelps & Sibley Co. 211,050; June 9.
Feeds and foodstuffs for poultry, cattle, etc. Edgar-Morgan Co. 216,513–14; Oct. 6.
Feeds and laying mash. Illinois Feed & Elevator Company. 217,881; Sept. 22.
Feeds, Dairy, horse, hog, and poultry. American Milling Company. 201,827; Mar. 24.
Feeds for poultry, cattle, and horses. Phelps & Sibley Co. 211,122; May 19.
Feeds, Horse, dairy, and poultry. Dixie Grain Company. 205,632; Feb. 17.
Feeds, Stock and poultry. Southard Feed & Milling Company. 204,483; Jan. 6.
Feedstuffs—namely, a mixture of grain, alfalfa, and corn-sugar molasses. Corn Products Refining Company. 212,480; June 16.
Figs. Clarkadota Fig Growers Association. 200,038; Aug. 11.
Figs and table sirup. Angleton Fig Company. 213,610; Oct. 13.
Figs, Dried. Acme Fruit Packing Co. 215,887; Sept. 22.
Figs, Sweet pickled. Food Products Co. 206,774; Mar. 10.
Fish. Kolbe Fish Company. 214,084; July 21.
Fish, Fresh and cured. National Fish Co. 218,988; Nov. 17.
Fish, Preserved. Ramirez & Co. 199,850; May 19.
Fish products, Salted and spiced. B. A. Griffin & Co. 185,294; Dec. 15.
Fish, Smoked. E. S. Williamson. 177,943; Mar. 10.
Flavoring and leavening mixture, dry, Cake. James A. Harper Supply Co. 211,744; June 23.
Flavoring compound. B. Heller & Company. 210,552; Apr. 21.
Flavoring compound used in meats and meat products. B. Heller & Company. 207,504; June 23.
Flavoring extracts. V. V. Campbell Company. 221,091; Nov. 24.
Flavoring extracts. Howell Co. 217,880; Oct. 13.
Flavoring extracts. Price Flavoring Extract Company. 172,766–7; Mar. 10.
Flavoring extracts. Thomas J. Webb Co. 210,518; May 5.
Flavoring extracts. C. N. Whitson. 220,751; Dec. 22.
Flavoring extracts and compounds, Bakers' food-. Regal Supply Corporation. 200,963–4; Mar. 3.
Flavoring extracts and tomato catchup. American Stores Company. 220,835; Dec. 15.
Flavoring extracts, Food-. P. BonSeigneur. 215,330; Sept. 1.
Flavoring extracts, Food-. Fries & Fries Co. 206,162–3; Mar. 10.
Flavoring extracts, Food-. P. Habenschaden. 220,341; Nov. 24.
Flavoring extracts, Food-. Ozone Chemical Company. 214,030; Aug. 4.

Flavoring extracts for foods. Lehn & Fink, Inc. 210,484; June 23.
Flavoring extracts, jellies, jams, etc., Food-. Twin City Supply Co. 211,071; July 7.
Flavoring extracts, spices, nut meats, etc. Robert I. Steen Co. 206,094; Apr. 21.
Flavorings and flavoring extracts. Star Extract Works, Inc. 176,509; June 30.
Flavorings, Food. Warren P. Rash Co. 175,520; June 9.
Flavors for foods. Southern Beverage Company. 208,113; Mar. 24.
Flour. A. B. Katzin. 221,617; Dec. 29.
Flour. Little Crow Milling Company. 220,548; Nov. 17.
Flour and breakfast cereals, Wheat. Fisher Flouring Mills Company. 197,593; Feb. 3.
Flour and corn meal. Scott Logan Milling Co. 213,925; July 14.
Flour and corn meal, Wheat. Threefoot Brothers & Company. 216,366; Sept. 22.
Flour and feed. Acme-Evans Company. 213,875; Oct. 6.
Flour and other mill products, Wheat. J. M. Grim. 203,467; Aug. 18.
Flour, and particularly self-rising flour, Wheat. Ballard & Ballard Co. 198,784; Feb. 10.
Flour, bread, and cakes, Wheat. Youma (England) Ltd. 203,065; Jan. 13.
Flour, bread, muffins, and cake. G. W. Moench. 191,081; June 16.
Flour, Buckwheat. Birkett Mills. 207,339; Apr. 21.
Flour, Cake. Miner-Hillard Milling Co. 207,988; Mar. 17.
Flour, Cake. Sperry Flour Company. 219,787; Oct. 27.
Flour, cereal breakfast food, poultry and stock feeds, Wheat and pancake. Cherry City Milling Company. 207,615; Apr. 7.
Flour, corn meal, and feeds, Wheat. Thibault Milling Co. 207,480; Mar. 31.
Flour, corn meal, and rolled oats. F. W. Foye. 176,458; Feb. 17.
Flour, corn meal, grits, etc., Wheat. Staley Milling Company. 217,645; Sept. 22.
Flour, Durum wheat. Washburn Crosby Company. 213,869; Oct. 27.
Flour, farina, dairy feed. Kennewick Flour Mills Company. 203,956; Feb. 10.
Flour, feeds for livestock and poultry, corn, barley, etc., Wheat. Warner Moore & Co. 210,570; May 26.
Flour, granulated meal, laying mash, bran, etc., Buckwheat. George Q. Moon & Company. 218,864; Dec. 22.
Flour, horse feed, dairy feed, etc., Buckwheat, wheat, and corn. J. B. Howell. 215,789; Dec. 15.
Flour, macaroni, cocoa, etc., Wheat. S. M. Flickinger Co. 210,835; July 7.
Flour, nut, fruit, and whole-wheat breads, and muffins, Whole-wheat. Frank R. Prina Corporation. 213,801; Aug. 4.
Flour, Pancake. L. R. Donelson, jr. 222,600; Dec. 22.
Flour, Pancake. Hecker-Jones-Jewell Milling Company. 204,027; Jan. 27.
Flour, Pancake. Hecker-Jones-Jewell Milling Company. 213,085; Sept. 29.
Flour, Pastry. M. J. Reeves. 204,474; Feb. 3.
Flour, Patent wheat. Duluth Universal Milling Company. 211,020; June 30.
Flour, peanut butter, evaporated milk, etc., Wheat. Durand-McNeil-Homer Co. 191,817; Sept. 29.
Flour, Prepared. Simmons and Hammond Manufacturing Company. 204,936; Dec. 15.
Flour, raisins, eggs, etc., Pancake. Kroger Grocery & Baking Co. 202,121; Mar. 17.
Flour, Self-rising. Amendt Milling Co. 214,113; July 28.
Flour, Self-rising. Aunt Jemima Mills Company. 210,156; Apr. 21.
Flour, Self-rising. Ballard & Ballard Co. 198,785; June 30.
Flour, Self-rising. Boonville Mills Company. 211,074; Sept. 8.
Flour, Self-rising. C. A. Gambrill Manufacturing Company. 205,917; May 26.
Flour, Self-rising. MacDowell Brothers. 206,910; May 26.
Flour, Self-rising. Mero Mills. 147,632; Feb. 10.
Flour, Self-rising. Royal Milling Company. 197,961; Jan. 27.
Flour, Self-rising. Union Grocery Company. 204,130–1; Jan. 6.
Flour, Self-rising pancake. Tallcot Milling Company. 206,200; Jan. 27.
Flour, Self-rising wheat. Birdsey Flour Mills. 217,603; Sept. 22.
Flour, Self-rising wheat. Boonville Mills Company. 218,947; Dec. 8.
Flour, Self-rising wheat. Brandon Mill & Elevator Company. 204,890; Feb. 10.
Flour, Self-rising wheat. Dan Valley Mills. 217,334; Sept. 29.
Flour, Self-rising wheat. Red Star Milling Company. 215,179; Sept. 1.
Flour, Self-rising wheat. Red Star Milling Company. 215,417; July 21.
Flour, Self-rising wheat. Southern Illinois Mlg. & Elev. Company. 215,100; July 21.
Flour, Waffle. W. F. Cook. 206,658; Feb. 10.
Flour, Wheat. Alexander Milling Company. 219,866; Nov. 3.
Flour, Wheat. Amendt Milling Co. 214,112; Nov. 24.
Flour, Wheat. Ansted & Burk Co. 198,442; Apr. 21.
Flour, Wheat. Ansted & Burk Co. 214,770–1; July 21.
Flour, Wheat. Ballard & Ballard Co. 198,783; Feb. 10.
Flour, Wheat. Bay City Milling Company. 206,508; Mar. 31.
Flour, Wheat. Bay State Milling Company. 210,033; Apr. 21.
Flour, Wheat. Birdsey Flour Mills. 204,004; Apr. 7.
Flour, Wheat. Black Bros. Flour Mills. 214,775; Aug. 4.
Flour, Wheat. Boyd Milling Company. 208,276; Mar. 31.
Flour, Wheat. T. C. Brunner & Son. 185,560; Sept. 15.
Flour, Wheat. G. M. Cagle. 215,293; Aug. 4.
Flour, Wheat. Central Kansas Milling Company. 204,349; June 16.
Flour, Wheat. Central Minn. Power & Milling Co. 153,340; Mar. 10.
Flour, Wheat. Cleveland Milling Co. 207,554; Mar. 10.
Flour, Wheat. Cleveland Milling Company. 207,555; Mar. 17.
Flour, Wheat. Colonial Milling Co. 222,119; Dec. 22.
Flour, Wheat. Colorado Milling & Elevator Co. 212,593; June 16.
Flour, Wheat. Colorado Milling & Elevator Co. 221,239; Dec. 1.
Flour, Wheat. Commander Mill Company. 216,258; Sept. 22.
Flour, Wheat. Commander Mill Company. 218,472; Sept. 22.
Flour, Wheat. Consolidated Flour Mills Company. 215,772; Sept. 8.
Flour, Wheat. L. W. Dann. 213,697; Sept. 22.
Flour, Wheat. Dulle-Meyer Milling Company. 200,673; Feb. 17.
Flour, Wheat. Dulle-Meyer Milling Company. 200,674; Feb. 24.
Flour, Wheat. Egerton Brothers. 222,169; Dec. 8.
Flour, Wheat. Empire Milling Company. 216,263; Sept. 22.
Flour, Wheat. Empire Milling Company. 216,264; Aug. 25.
Flour, Wheat. Empire Milling Company. 216,900; Oct. 20.
Flour, Wheat. Empire Milling Company. 218,958; Nov. 3.
Flour, Wheat. Federal Mill & Elevator Co. 213,290; June 30.
Flour, Wheat. Fisher Flouring Mills Company. 219,580; Nov. 3.
Flour, Wheat. Fuhrer-Ford Milling Co. 210,837; July 21.
Flour, Wheat. Fuhrer-Ford Milling Co. 210,838; July 28.
Flour, Wheat. Fuhrer-Ford Milling Co. 210,839; Nov. 3.
Flour, Wheat. C. A. Gambrill Manufacturing Company. 205,918; June 16.
Flour, Wheat. N. Gittlesohn. 216,037; Sept. 22.
Flour, Wheat. Goerz Flour Mills Company. 217,146; Sept. 22.
Flour, Wheat. Goerz Flour Mills Company. 217,572; Oct. 20.
Flour, Wheat. Hebron Roller Mills. 185,784; Mar. 17.
Flour, Wheat. Highland Milling Company. 217,617; Oct. 13.
Flour, Wheat. H. G. Hill Company. 222,748; Dec. 29.
Flour, Wheat. H. P. Hoyt. 204,031; Feb. 10.
Flour, Wheat. H. P. Hoyt. 204,032; Apr. 14.
Flour, Wheat. Hurst-Boillin Co. 220,536; Dec. 1.
Flour, Wheat. International Milling Company. 218,462; Oct. 27.
Flour, Wheat. Kansas Flour Mills Company. 219,245; Dec. 29.
Flour, Wheat. Kansas Flour Mills Company. 220,901; Nov. 24.
Flour, Wheat. William Kelly Milling Company. 217,157; Nov. 3.
Flour, Wheat. Lawrenceburg Roller Mills Co. 218,260; Nov. 3.
Flour, Wheat. Loudonville Milling Company. 208,665; Mar. 31.
Flour, Wheat. Loudonville Milling Company. 220,459; Nov. 24.
Flour, Wheat. Louisville Milling Company. 218,978; Oct. 20.
Flour, Wheat. R. H. Mahon. 209,417; June 30.
Flour, Wheat. Maney Milling Co. 209,418; Apr. 14.
Flour, Wheat. Midland Flour Milling Co. 204,862; Jan. 6.
Flour, Wheat. Miner-Hillard Milling Co. 207,624; Apr. 7.
Flour, Wheat. Minneapolis Milling Company. 217,283; Oct. 20.
Flour, Wheat. George Q. Moon & Company. 218,862; Dec. 8.
Flour, Wheat. Nashville Roller Mills. 216,067; Aug. 11.
Flour, Wheat. Nashville Roller Mills. 217,832; Oct. 6.

Flour. Wheat. Nebraska Consolidated Mills Company. 210,072; Apr. 21.
Flour, Wheat. Northern Flour Mills Company. 213,029; July 14.
Flour, Wheat. Northern Flour Mills Company. 213,034; July 14.
Flour, Wheat. Northwestern Milling Co. 221,502; Dec. 22.
Flour, Wheat. Owensboro Milling Co. 209,427; Apr. 14.
Flour, Wheat. Pillsbury Flour Mills Company. 205,438; Jan. 20.
Flour, Wheat. Pillsbury Flour Mills Company. 210,078; July 14.
Flour, Wheat. Geo. P. Plant Milling Company. 210,856; June 23.
Flour, Wheat. Pocatello Flour Mills Company. 212,830; July 14.
Flour, Wheat. Pocatello Flour Mills Company. 216,744; Aug. 18.
Flour, Wheat. Portland Flour Mills Co. 216,287–8; Aug. 18.
Flour, Wheat. Royal Milling Company. 210,194; May 12.
Flour, Wheat. Russell-Miller Milling Co. 212,641; June 16.
Flour, Wheat. Russell-Miller Milling Co. 212,966–7; June 16.
Flour, Wheat. Saginaw Milling Company. 205,363; Feb. 3.
Flour, Wheat. St. Paul Milling Company. 214,628; July 21.
Flour, Wheat. Sands, Taylor & Wood Company. 209,003–6; Apr. 21.
Flour, Wheat. Scott Logan Milling Co. 210,859; June 9.
Flour, Wheat. Sims Milling Company. 217,903; Oct. 20.
Flour, Wheat. J. Allen Smith & Company. 198,689; Sept. 1.
Flour, Wheat. Ross T. Smyth & Co. Limited. 205,092; May 26.
Flour, Wheat. South Georgia Produce Company. 219,785; Oct. 27.
Flour, Wheat. Southwestern Milling Co. 217,532; Nov. 3.
Flour, Wheat. Sparks Milling Company. 220,371; Dec. 8.
Flour, Wheat. Sparks Milling Company. 221,284; Dec. 1.
Flour, Wheat. Sperry Flour Co. 205,563; Jan. 20.
Flour, Wheat. Star and Crescent Milling Company. 219,016; Oct. 20.
Flour, Wheat. Star Milling Company. 164,686; Apr. 7.
Flour, Wheat. Star Milling Company. 207,692; Apr. 21.
Flour, Wheat. Stoddard Mill & Grain Company. 221,516; Dec. 15.
Flour, Wheat. Suomen Valtamerentakainen Kauppa Oy. 208,439–40; Apr. 21.
Flour, Wheat. D. J. Toomey Milling Co. 203,060; Jan. 6.
Flour, Wheat. Topeka Flour Mills Company. 203,100; Apr. 21.
Flour, Wheat. Warner Moore & Co. 220,266; Nov. 3.
Flour, Wheat. Washburn Crosby Company. 174,047; June 2.
Flour, Wheat. Washburn Crosby Company. 210,260; May 19.
Flour, Wheat. Washburn Crosby Company. 211,143; May 19.
Flour, Wheat. Washburn Crosby Company. 213,467; Aug. 18.
Flour, Wheat. Washburn Crosby Company. 218,511; Oct. 6.
Flour, Wheat. Washburn Crosby Company. 220,813; Nov. 24.
Flour, Wheat. Wells-Abbott-Nieman Co. 173,615; Aug. 4.
Flour, Wheat. Wells-Abbott-Nieman Co. 210,638; May 12.
Flour, Wheat. Wells-Abbott-Nieman Co. 217,312; Sept. 29.
Flour, Wheat. White Satin Sugar Company. 203,771; Feb. 10.
Flour, Wheat. White Satin Sugar Company. 206,759; Apr. 14.
Flour, Wheat. Wilcox-Hayes Co. 207,638; Apr. 7.
Flour, Wheat. Wilcox-Hayes Co. 207,639; Apr. 21.
Flour, Wheat. Wisconsin Milling Company. 216,860; Sept. 22.
Flour, Wheat. G. W. Ziebold. 220,005; Nov. 3.
Flour, Wheat. G. W. Ziebold. 220,269; Nov. 10.
Flour, Wheat and self-rising. Model Mill Company. 219,902; Nov. 24.
Flour, Wheat self-rising. Fowler Commission Co. 214,718; Oct. 20.
Flour, Whole-wheat. Konrad Schreier Co. 207,084; Mar. 31.
Flours, Corn meal, and cereal breakfast foods. Hubbard Milling Company. 203,819; Dec. 8.
Flours, corn meal, pancake sirup, and evaporated milk. John Knobel & Son. 220,543; Nov. 10.
Flours, meal, cereals, bran, and stock feeds. Bay State Milling Company. 221,229; Dec. 1.
Flours, wheat and mill feeds, and sweet feeds for livestock, Wheat, pancake, and buckwheat. Ballard & Ballard Co. 176,815; Aug. 4.
Fondant or base for use as an icing, fondants, etc., Semiprepared. White-Stokes Co. 207,161; Apr. 21.
Food accessory, Savory condimentary. Fairchild Bros. & Foster. 209,338; May 26.
Food, Breakfast. A. Grube. 204,906; Apr. 21.
Food, Breakfast. C. A. Humphry. 204,555; Feb. 3.
Food, Breakfast. Miner-Hillard Milling Co. 207,624; June 30.
Food, Breakfast. Purity Oats Company. 203,439; May 12.
Food, Breakfast cereal. J. W. Limbert. 211,280; June 23.
Food, Cereal breakfast. Kellogg Company. 185,182; Apr. 7.
Food compound. Amos-James Grocer Co. 193,883; Feb. 3.
Food compound. Citizens' Wholesale Supply Co. 218,540; Oct. 27.
Food consisting principally of nuts, Prepared. J. E. Hearn. 222,028; Dec. 22.
Food, Fish. W. G. Motion. 208,155; Apr. 14.
Food for birds. Spratt's Patent (America) Limited. 206,862; Feb. 10.
Food for hogs, poultry, cattle, and horses. Shaw & Truesdell Co. 217,531; Dec. 8.
Food for infants and invalids. Benger's Food, Limited. 206,103; Feb. 24.
Food, Infants'. F. L. Vilas. 209,824; Apr. 14.
Food (molasses) not medicated, Prepared stock. A. Kaplan. 217,465; Oct. 27.
Food, Poultry. American Agricultural Chemical Company. 215,393; Aug. 4.
Food, Poultry. American Agricultural Chemical Company. 215,394; Nov. 3.
Food, Poultry. American Agricultural Chemical Company. 215,395; Sept. 8.
Food, Poultry and animal. A. R. Coulson. 205,395; Jan. 20.
Food, Poultry and stock. Maritime Milling Co. 208,816; July 28.
Food, Poultry and stock feeding. Western Maryland Dairy. 209,072; Apr. 7.
Food preparation. Vitamin Food Co. 213,538; July 7.
Food product. Merrell-Soule Company. 209,486; July 7.
Food product. E. T. Pearson Corporation. 208,775; Aug. 11.
Food product, Edible. Wayside Corporation. 214,762; July 21.
Food product, Prepared. Haco-Gesellschaft A.-G. Bern. 191,231; July 28.
Food product, Tablet form of. A. O. McMichael. 211,537; Sept. 22.
Food products. Hess Bros. 204,317; Apr. 14.
Food products. Millner Dairy Company. 194,728; Oct. 20.
Food products. Schreiber Products Corporation. 190,556; Mar. 17.
Food products, Breakfast. B. Kaufman. 213,439; Aug. 11.
Food products, Cooked and canned. College Inn Food Products Company. 212,889; June 2.
Food, Stock. Lambert Lictonic Company. 200,323; Sept. 29.
Food substances and preparations for dogs, poultry, and game. Spratt's Patent Limited. 209,596; July 14.
Food substitute, Prepared fatty oleaginous. John F. Jelke Company. 207,580; May 19.
Foods, Animal. A. W. Scott Company. 195,542; Sept. 15.
Foods, Breakfast. C. L. Wickstrom. 202,468; Jan. 6.
Foods, Dog, poultry, and bird. Stamina Food Co. Ltd. 198,262; Feb. 10.
Foods for infants and invalids, Prepared. Societe l'Aliment Essentiel. 206,809; Feb. 10.
Foods or feeds, Animal and poultry. Pratt Food Co. 210,403; June 2.
Foods, Poultry. J. T. Bell. 215,042; Sept. 29.
Foods, Prepared. Globe Dairy Lunch Co. 206,779; Mar. 24.
Foods, Prepared and canned, etc. Great Atlantic & Pacific Tea Company. 202,496; Dec. 29.
French dressing. French Dressing Specialty Co. 207,004; Feb. 24.
Fresh fruits. D. J. Hollenbeck. 212,259; May 19.
Fresh oranges. Edison Citrus Association. 205,817; Apr. 28.
Fruit. Petersen, Keller & Shumway, Inc. 209,867; May 5.
Fruit and green vegetables, Fresh. J. O. Franklin & Sons. 166,364; Jan. 13.
Fruit and green vegetables, Fresh. J. O. Franklin & Sons. 166,365; Mar. 10.
Fruit, Citrous. R. D. Keene & Co. 222,124; Dec. 8.
Fruit, Citrous. L. Maxcy. 215,643; Aug. 11.
Fruit, Dried. California Prune & Apricot Growers Assn. 203,721; Jan. 27.
Fruit, Dried. California Prune & Apricot Growers Association. 220,273; Dec. 22.
Fruit, Fresh. D. J. McComb. 201,039; Apr. 21.
Fruit, Fresh citrous. Native Son Orchards Company. 222,272; Dec. 8.
Fruits, Fresh deciduous. H. Arakelian & Son. 216,867; Dec. 8.
Fruit-juice powder, Citrous-. L. Day. 183,365; Oct. 13.

Fruit juices, Concentrated. Fries & Fries Co. 205,404–5; May 19.
Fruit mixture which forms a jelly or marmalade when mixed in boiling water. Roberts Fruit Products, Inc. 209,366; Mar. 31.
Fruit pectin product in making jellies and jams. Kansas City Pectin Co. Inc. 210,171; May 5.
Fruit preserves. D. B. Scully Syrup Co. 200,123; Nov. 10.
Fruit preserves and marmalade and canned fruits. John Sexton and Company. 190,813; Mar. 3.
Fruits. Pelling, Stanley & Co. Ltd. 202,638; Apr. 7.
Fruits. E. W. Wiggins. 204,740; Feb. 10.
Fruits and cantaloupes, Fresh. F. C. Beller. 198,728; May 26.
Fruits and fresh grapes, Fresh deciduous. Mettler Fruit Co. 216,922; Nov. 17.
Fruits and fresh pears, Dried. James Mills Orchards Corporation. 208,599; Mar. 31.
Fruits and grapes. Pioneer Fruit Company. 208,608; Mar. 31.
Fruits and grapes and canned fruits, Fresh. Haas Brothers. 212,254; May 19.
Fruits and grapes, Fresh deciduous. Ivanhoe Fruit Association. 208,404; May 19.
Fruits and pomegranates, Fresh citrous. C. Westgard. 201,521; June 30.
Fruits and vegetables. O. O. Eaton. 214,406; Oct. 6.
Fruits and vegetables. Hutcheson & Company. 214,420; Sept. 22.
Fruits and vegetables, Citrous. Gentile Bros. Company. 205,919; Feb. 10.
Fruits and vegetables, Dried. La Societe A. Bloch and A. Kahn. 185,469; May 5.
Fruits and vegetables, Fresh. W. R. Roach & Co. 207,404; Feb. 10.
Fruits and vegetables, Fresh and dried. Esposito and Durnil. 190,374; Oct. 6.
Fruits and vegetables, Fresh citrous. A. S. Herlong & Co. 212,138; June 9.
Fruits and vegetables, Fresh deciduous. Tieton Cold Storage Co. 216,237; Aug. 11.
Fruits, Citrous. De Soto Citrus Sub Exchange. 208,128; Mar. 24.
Fruits, Citrous. Frostproof Citrus Growers Assn. 187,415; Oct. 27.
Fruits, Dried. California Packing Corporation. 214,352; Nov. 17.
Fruits, Dried. W. C. Cook & Co. 211,018; May 5.
Fruits, dried prunes, and potatoes, Fresh. J. & G. Lippmann, Incorporated. 205,880; Mar. 10.
Fruits, Fresh citrous. Anaheim Orange & Lemon Association. 215,040; Aug. 11.
Fruits, Fresh citrous. Babson Park Citrus Growers' Assn. 213,219; July 21.
Fruits, Fresh citrous. Bowling Green Citrus Grow's Assn. 204,537; Feb. 24.
Fruits, Fresh citrous. Carleton Fruit Company. 195,863; Jan. 27.
Fruits, Fresh citrous. Escondido Fruit Growers Association. 213,777; July 28.
Fruits, Fresh citrous. Ft. Lauderdale Citrus Growers Ass'n. 207,734; May 12.
Fruits, Fresh citrous. Lake Garfield Citrus Growers Assn. 207,193; Mar. 17.
Fruits, Fresh citrous. Lake Garfield Citrus Growers Assn. 207,247; Mar. 17.
Fruits, Fresh citrous. La Verne Co-Operative Citrus Association. 216,189; Aug. 4.
Fruits, Fresh citrous. Polk County Citrus Sub-Exchange. 205,709; Mar. 10.
Fruits, Fresh citrous. Redlands Heights Groves, Inc. 206,803; Feb. 3.
Fruits, Fresh citrous. Redlands Heights Groves, Inc. 206,804; Mar. 3.
Fruits, Fresh citrous. Sunland Packing House Company. 215,188; July 14.
Fruits, Fresh citrous. E. W. Wiggins. 205,097; Feb. 10.
Fruits, Fresh citrous and deciduous. Hunt, Hatch & Co. 211,030; May 5.
Fruits, Fresh citrous and deciduous. Mountain View Fruit Association. 209,857; June 16.
Fruits, Fresh citrous and deciduous. Mountain View Fruit Association. 209,858; May 12.
Fruits, Fresh deciduous. Lincoln Fruit Growers Association. 211,444; May 5.
Fruits, Fresh deciduous. F. W. Moore. 203,529; July 21.
Fruits, Fresh deciduous. Newcastle Fruit Growers Association. 212,566; May 26.
Fruits, Fresh deciduous. G. D. Threlkel. 212,762; July 21.
Fruits, Fresh deciduous. Yakima Fruit & Cold Storage Company. 213,272; June 9.
Fruits, fresh grapes, dried dates, fresh pomegranates, Deciduous and citrous. Arizona Orchard Company. 198,832; May 12.
Fruits, fresh grapes, fresh citrous fruits, melons, and eggs and dressed poultry, Fresh deciduous. J. J. Graves. 208,394; Apr. 7.
Fruits, jams, crushed fruits, etc., Preserved. Hudson Valley Pure Food Company. 216,181; Sept. 22.
Fruits, oranges, grapefruit, and tangerines, Fresh. Independent Fruit Growers, Inc. 206,004; Feb. 10.
Fruits, Preserved. Industria Marmellate e Conserve Alimentari. 205,121–2; Dec. 29.
Fruits preserved in brandied sirups. G. B. Raffetto Inc. 216,990; Sept. 29.
Fruits, vegetables, and salmon. P. Duffy. 213,069; July 28.
Fruits, vegetables, cantaloupes, and strawberries, Fresh deciduous. Sacramento Growers Market, Inc. 205,891; Mar. 24.
Fruits, vegetables, grapes, cantaloupes, and berries. W. W. Wilson. 200,593; Feb. 17.
Fruits, vegetables, melons, etc., Fresh. C. W. Hooker. 212,924; Oct. 20.
Gelatin dessert. Wabash Chemical & Baking Powder Co. 215,323; July 28.
Gelatin dessert compound. Jell-X-Cell Co. 218,815; Nov. 10.
Gelatine and sugar for quick desserts, Mixture of. Citizens' Wholesale Supply Co. 218,539; Oct. 27.
Gelatine desserts. M. Wishnetzky. 219,363; Oct. 27.
Grapefruit and tangerines, Fresh. H. W. Forbes. 212,246; Sept. 1.
Grapefruit, oranges, and lemons. Texas Citrus Fruit Growers Exchange. 205,302; Jan. 27.
Grapefruit, satsumas, tangerines, oranges, and lemons. Texas Citrus Fruit Growers Exchange. 221,147–8; Nov. 24.
Grape products, Wine. California Wine Grape Products, Inc. 206,993; Mar. 10.
Grapes. Italian-Swiss Colony. 205,536; Jan. 6.
Grapes. I. J. Nelson. 201,620; Jan. 27.
Grapes. Pioneer Fruit Company. 208,609; Mar. 10.
Grapes, cherries, and plums, Fresh. J. C. Doherty. 218,542; Nov. 17.
Grapes, Concentrated. V. Giatti. 215,246; Oct. 6.
Grapes, Fresh. T. M. Amendola. 205,809; June 23.
Grapes, Fresh. A. A. Bezzerides. 217,497; Sept. 1.
Grapes, Fresh. California Land & Products Corp. 203,110; Nov. 24.
Grapes, Fresh. J. P. Cirese. 216,148; Sept. 1.
Grapes, Fresh. Cortez Growers Association. 214,945; July 21.
Grapes, Fresh. Crown Fruit Co. 205,203; Mar. 10.
Grapes, Fresh. P. P. Felix Rimpler & Cia. 189,011; Mar. 10.
Grapes, Fresh. Hamilton & Seaton. 203,731; Jan. 13.
Grapes, Fresh. Keyes Fruit Exchange. 214,963; July 14.
Grapes, Fresh. Mayflower Fruit Association. 201,816; Mar. 24.
Grapes, Fresh. Mettler Fruit Co. 214,174; June 30.
Grapes, Fresh. W. G. Micke. 208,250; Nov. 17.
Grapes, Fresh. Pinkham Holdings Co. 212,962; June 23.
Grapes, Fresh. Pinkham Holdings Co. 216,210; Sept. 1.
Grapes, Fresh. Pinkham Holdings Co. 216,932; Sept. 15.
Grapes, Fresh. Pinkham Holdings Co. 218,330; Sept. 15.
Grapes, Fresh. Pioneer Fruit Company. 208,720; May 12.
Grapes, Fresh. Prestidge Fruit Co. 201,308; May 5.
Grapes, Fresh. J. Rankine. 206,634; Feb. 24.
Grapes, Fresh. L. Rusconi. 203,751; Jan. 13.
Grapes, Fresh. Shafter Fruit Co. 216,943; Aug. 18.
Grapes, Fresh. Starry & Way. 221,389; Nov. 24.
Grapes, fresh deciduous fruits, Fresh. W. H. Lorenz. 211,602; July 7.
Grapes, pears, plums, etc., Fresh. M. Gilbert. 203,265; Oct. 27.
Grapes, plums, and peaches, Fresh. B. F. List. 194,929; Feb. 10.
Grapes, Table. Minium & Pollok. 219,438; Dec. 8.
Groats. Keen, Robinson & Company. 213,975; Oct. 6.
Gum, Chewing. American Chicle Company. 196,947; Jan. 13.
Gum, Chewing. American Chicle Company. 205,973; Mar. 3.
Gum, Chewing. American Chicle Company. 213,881; Oct. 27.
Gum, Chewing. American Chicle Company. 217,003; Sept. 8.
Gum, Chewing. American Chicle Company. 220,058; Oct. 27.
Gum, Chewing. Creamette Company. 191,009; Mar. 3.
Gum, Chewing. Dixie Chewing Gum Co. 217,865; Oct. 13.
Gum, Chewing. Heath Products, Inc. 215,692; Aug. 18.
Gum, Chewing. L. Hurwitz. 198,638; Feb. 24.
Gum, Chewing. Listerated Gum Corporation. 209,482; Apr. 21.
Gum, Chewing. National Gum Co. 219,679; Oct. 20.
Gum, Chewing. Shelby Gum Co. 217,367; Nov. 17.
Gum, Chewing. West & Tuell. 216,704; Sept. 15.
Gum, Chewing. Wm. J. Wischmann, Inc. 205,383; Jan. 27.
Gum, Medicated chewing. Dental Chemical Company. 216,887; Sept. 15.
Haddock fillets, finnan haddie, salt codfish, etc. Bay State Fishing Company. 212,365; June 16.
Haddock fillets, salt haddock, fish flakes, etc. Bay State Fishing Company. 219,321; Nov. 17.
Ham. J. Davidson. 205,396; Apr. 21.

Ham. J. Davidson. 205,398; Mar. 10.
Ham. Virden Packing Company. 208,624; July 21.
Ham and bacon. Anaheim Beef Company. 205,259; June 2.
Ham and bacon. William A. Doe Co. 196,369; July 28.
Ham and bacon. Henry Muhs Company. 222,842; Dec. 15.
Ham and bacon. Standard Packing Company. 214,570; July 28.
Ham and sausage. J. Davidson. 205,399; Mar. 3.
Ham, bacon, and lard. Louis Pfaelzer & Sons. 209,936; July 14.
Ham, bacon, and sausage. Chandler and Rudd Company. 196,431; Apr. 7.
Ham, bacon, and sausage. Henry Muhs Company. 222,843; Dec. 15.
Ham, bacon, bologna, etc. Stark Provision Co. 216,645; Sept. 1.
Ham, bacon, lard, lard substitute, and sausage. Boyd Packing Company. 200,540; May 5.
Ham, bacon, sausage, smoked, pickled, and cured meats, and cheese. Del Monte Properties Company. 220,113; Dec. 29.
Ham, bacon, shoulder, cala, and sausage. C. A. Freund. 192,569; Sept. 1.
Hams and bacon. Pacific Land & Cattle Co. 206,024; Mar. 10.
Hams, bacon, dried beef, poultry, etc. W. A. Donnelly. 218,107; Nov. 17.
Hams, bacon, lamb, beef, pork, etc. Edward T. Danahy Co. 210,448; May 5.
Hams, bacon, lard, etc. A. Fink & Sons. 180,471; July 28.
Hams, bacon, lard, sausage, and feeding tankage. American Packing Company. 217,061; Dec. 15.
Hams, bacon, sausages, lard, and lard substitutes. T. L. Lay Packing Company. 211,687; Sept. 1.
Hams, bacon, shoulders, and sausage. Henneberry & Company. 219,123; Oct. 27.
Hams, shoulders, bacon, and lard. Neuhoff Packing Company. 202,178; June 2.
Hams, Smoked. F. A. Ferris & Company. 164,755; Oct. 27.
Herring and cotton seed or other cooking oils. Korchin Bros. 211,040; July 21.
Herring, Preserved. Andrew Bremner & Company Limited. 207,122; Feb. 17.
Herrings, Preserved. James More Limited. 208,406; Mar. 3.
Honey. Anc-Co Preserving Co. 206,272; July 21.
Honey. W. Atchley. 222,810; Dec. 29.
Honey. Colorado Honey Producers Association. 198,565; Jan. 6.
Honey. E. Spokane. 206,093; Mar. 10.
Honey. T. Winchell. 215,112; July 28.
Honey. E. P. Yaple. 211,731; June 30.
Honey and peanut butter, Compound of. A. C. Becker. 211,776; June 2.
Honey, Artificial. F. G. Baxter. 215,126; Sept. 15.
Honey, Bottled. M. Mitton. 210,680; June 2.
Honey, green tomatoes, relish, olives, coffee, etc. Hayden Brothers. 211,747; Sept. 1.
Hop and malt extract. Blue Ribbon Products Co. 217,391; Sept. 22.
Horse-radish. N. F. Koenig. 216,194; Sept. 15.
Ice cream. J. A. Allegretti. 209,017; May 26.
Ice cream. Campbell's Ice Cream Factory, Ltd. 211,974; Oct. 27.
Ice cream. Chapin-Sacks Corporation. 210,882; Sept. 1.
Ice cream. Chapin-Sacks Corporation. 217,696; Sept. 22.
Ice cream. Hendler Creamery Company. 194,446; Jan. 6.
Ice cream. Honeycup Ice Cream Co. 218,814; Oct. 20.
Ice cream. H. P. Hood & Sons, Inc. 214,729; July 28.
Ice cream. National Ice Cream Company. 205,024; Jan. 27.
Ice cream. Purity Ice Cream Co. 212,294; June 9.
Ice cream. M. A. Roman. 179,114; Oct. 6.
Ice cream. C. Sharf. 203,659; Apr. 14.
Ice cream. D. L. Stull. 219,047; Oct. 20.
Ice cream. Washington Dairy. 217,913; Dec. 8.
Ice cream. Wheat's Ice Cream Company. 208,627; Apr. 7.
Ice cream and ice-cream cones and confections. L. H. Doumar. 181,735; Mar. 10.
Ice cream and sherbets. D. Pearlstein. 215,475; Sept. 22.
Ice-cream blocks. Gavriles & Steinmetz. 212,604; July 28.
Ice cream, cakes, pastry, and candy. Budd's. 202,342; Dec. 1.
Ice-cream cones. Bes-Cone Co. 204,081; Mar. 10.
Ice-cream cones. J. R. Fess. 212,858; July 21.
Ice-cream cones. Paramount Cone Company. 211,488; May 12.
Ice-cream cones and pastry wafers. Cake Cone Co. 201,429; Sept. 29.
Ice-cream confection. Hello-Pop Company. 211,592; May 26.
Ice-cream confection and chocolate coating. O-G Goody Company. 216,206; Dec. 8.
Ice-cream containers and ice-cream confections contained in edible containers, Edible. G. T. Parr. 181,861; Apr. 21.
Ice-cream-filled cones, Chocolate-coated. A. Kypros. 220,409; Dec. 1.
Ice cream, ices, and frozen puddings. Frozen Arts. 207,559; Mar. 3.
Ice cream on the end of a stick. Zickos Brothers & Co. 216,249; Oct. 27.
Ice cream, pies, cakes, fruit salads, etc. Globe Dairy Lunch Co. 212,921; Dec. 1.
Ice-cream powder. Chittenden, Turner & Company. 220,497; Dec. 22.
Ice cream, sherbet, marshmallow, etc., Containers for. J. Denaro. 221,000; Dec. 15.
Ice cream, sherbets, and ices, eggs, butter, and milk. Bailey Ice Company. 201,916; Jan. 13.
Ice-cream sundaes. D. E. Kadison. 200,886; Feb. 3.
Ice cream, water ices, and sherbets. Anheuser Busch Ice & C. S. Co. 209,959; July 28.
Ice in a cone, Shaved. Tru-Fruit Mfg. Co. 198,430; Apr. 7.
Ice on a stick, Frozen water. Sethness Company. 216,797; Oct. 6.
Icing. International Company. 213,838; Aug. 11.
Icing powder, White. International Company. 223,035; Dec. 29.
Icing preparations, food-flavoring extracts, and baking mixtures for cakes. Grennan Cake Corporation. 190,407; Apr. 7.
Icings for cakes or for use in candy. Hacker Brothers. 207,868; Sept. 1.
Jams, jellies, and fruit preserves. Best-Clymer Co. 209,965; July 21.
Jams, jellies, and fruit preserves. Best-Clymer Co. 209,966; July 28.
Jellies and fruit preserves. American Preserve Co. 219,320; Oct. 13.
Jellies, Fruit. Anc-Co Preserving Co. 206,270; Mar. 10.
Jellies, jams, fruit butters, etc. Squire Dingee Company. 205,790; Mar. 10.
Jellies, jams, fruit butters, etc. Squire Dingee Company. 205,794; Mar. 10.
Jellies, jams, fruit butters, preserves, and pickles. Squire Dingee Company. 205,793; Aug. 25.
Jellies, paste, and jam, etc. Tropical Fruit Conserving Co. 162,519; Jan. 6.
Jelly. T. M. Langston. 209,041; Aug. 11.
Jelly, Fruit concentrate for making. Brocton Jelly Products Co. 195,860; Sept. 22.
Jelly, fruit preserves, mustard, catchup, vinegar, etc. Penn Vinegar Company. 217,359; Dec. 22.
Jelly, Grapefruit. G. Petris. 203,587; Jan. 27.
Jelly powders. J. F. Enz. 222,228; Dec. 22.
Lard. C. A. Durr Packing Co. 206,402; June 9.
Lard. Louis Meyer Company. 209,487; Apr. 21.
Lard and cheese. Del Monte Properties Company. 222,372; Dec. 22.
Lard compound, Vegetable. Philippine Manufacturing Company. 212,827; Aug. 11.
Lard substitutes. Hauser Packing Company. 200,255; July 21.
Lemons and fresh pears. James Mills Orchards Corporation. 208,598; Apr. 21.
Lemons, Fresh. Glendora Lemon Growers Assn. 194,182; Jan. 13.
Lemons, Fresh. James Mills Orchards Corporation. 208,414; Mar. 31.
Lemons, oranges, grapefruit. Central Lemon Association. 216,880–1; Sept. 1.
Lettuce. J. G. Robinson Lettuce Farms, Inc. 222,522; Dec. 8.
Lettuce, asparagus, and cantaloupes, Fresh. Lee Stevens and Pearson Bros. 218,435; Nov. 17.
Lettuce, cauliflower, and cabbage, Fresh. Zaferis Bros. & Co. 209,450; Apr. 28.
Lettuce, Fresh. J. Kelly. 213,243; July 14.
Lettuce, Fresh. C. E. Linwood. 214,966; Sept. 15.
Lettuce, Fresh. J. H. Smith. 211,430; June 2.
Lettuce, Fresh. Zaferis Bros. & Co. 205,806; July 14.
Lettuce, tomatoes, spinach, and celery, Fresh. G. K. Shibuya. 218,338; Sept. 15.
Linseed-oil-meal cake, Ground-. F. W. Simpson. 208,164; Mar. 17.
Lobsters. Simpson, Roberts & Co. 216,437; Oct. 13.
Lollipops. Gilt Edge Candy Co. 214,474; July 7.
Lunches. W. C. Morgan. 190,122; May 19.
Macaroni. L. Lambrosa & Company. 208,710–11; Mar. 31.
Macaroni. A. Musher. 205,284; Jan. 20.
Macaroni. G. Oliveri. 218,136; Dec. 8.
Macaroni, egg noodles, and spaghetti. Meador-Grant Macaroni Company. 212,341; May 26.
Macaroni, Loose-packed and canned. A. Zuaro & Son. 220,055; Nov. 10.
Macaroni, spaghetti, noodles, and vermicelli. Union Macaroni Co. 205,965; Oct. 13.
Macaroni, spaghetti, vermicelli, and noodles. Chicago Macaroni Co. 213,277; June 9.
Macaroon paste, Imitation. Hartmann Food Product Co. 211,168; May 19.

Mace, celery salt, chili powder, canned pork and beans, etc. Frank C. Weber & Co. 218,277; Dec. 15.
Malt, Dry. George Effros Corporation. 206,481; May 5.
Malt extract. Bielek Mfg. Co. 206,511; Feb. 10.
Malt extract. Cash Wholesale Grocers. 216,147; Aug. 11.
Malt extract. J. Gaubas. 217,022; Aug. 25.
Malt extract. W. J. Gordon. 210,724; May 26.
Malt extract. J. Grossman. 212,222; July 28.
Malt extract. A. J. Maggio. 214,173; Sept. 15.
Malt extract. Red Top Malt Extract Company. 208,259; June 2.
Malt extract. G. H. Wetterau & Sons Grocer Co. 215,723; Oct. 27.
Malt extract and malt hop extract. W. J. Gordon. 210,725; June 23.
Malt extract and sirup for food purposes. L. Schlosser. 211,381; July 7.
Malt sirup. S. L. Goldman. 213,172; June 23.
Malt sirup. Grocers Supply Co. 218,482; Oct. 27.
Malt sirup. A. Kahan & Sons Products Company. 210,905; May 26.
Malt sirup. Koffman & Blumenau. 216,546; Oct. 13.
Malt sirup. Red Sun Products Co. 218,828; Oct. 20.
Malt sirup and extract of barley malt. General Malt Sales Co. 211,351; Dec. 29.
Malt sirup, Nonalcoholic. Consumers Products Co. 202,846; Oct. 27.
Malt sirups and extracts. Gold Star Products Co. 217,557; Sept. 22.
Maple extract, Imitation. Joseph Middleby, Jr., Inc. 204,924; Feb. 10.
Marchpane. Mablo-Werke G. m. b. H. 211,172; Oct. 27.
Marchpane. Mablo-Werke G. m. b. H. 211,173; Nov. 3.
Marmalade. Alexander Cairns & Sons, Limited. 206,938; Aug. 25.
Marmalade. Conquest Marmalade Company. 199,276; Feb. 3.
Marmalade. Great Atlantic and Pacific Tea Company. 211,027; May 19.
Marmalade. H. L. Jones. 212,334; June 23.
Marmalades, butters, preserves, and jellies, cranberry sauce, etc., Fruit. John Sexton and Company. 187,898; Apr. 7.
Marmalades, fresh apples, etc. A. H. Nofsinger. 205,081; Apr. 21.
Marshmallows. Roach, Tisdale & Co. 215,820; Aug. 4.
Marshmallows, Powder for making. National Egg Products Company. 166,896; Nov. 10.
Mash and scratch grains, Laying. Farmers Syndicate, Inc. 208,802; May 26.
Mash, Growing. F. B. Dennie. 210,889; June 23.
Mash, scratch feed, hog chops, etc., Egg. Federated Cereal Mills of America. 208,389; June 30.
Matzoths, matzoth meal, matzoth ferfel, and alimentary paste products. A. Goodman & Sons, Inc. 204,505; Dec. 22.
Matzoths, Tea. A. Goodman & Sons Inc. 200,678; June 2.
Mayonnaise. College Inn Food Products Company. 207,179; June 2.
Mayonnaise. M. Rowe. 209,549; Apr. 14.
Mayonnaise. H. H. Shannon. 169,330; Mar. 24.
Mayonnaise and salad dressing. May Pro Company. 217,723; Oct. 27.
Mayonnaise and salad dressings, corn-meal mush, tartar sauce, etc. E. M. Eba. 206,225; Apr. 7.
Mayonnaise and Thousand Island dressing. Gilbert J. Easton, Inc. 218,398–9; Dec. 1.
Mayonnaise and Thousand Island salad dressing, sandwich spread, and olive mayonnaise. Kellogg Products, Inc. 199,942; Mar. 31.
Mayonnaise dressing. Three Girls Home Food Products. 199,587; Oct. 27.
Mayonnaise, Nonfattening. A. E. Wright Company. 205,971; Feb. 3.
Mayonnaise, olive mayonnaise, catchup, and chili sauce. Austin, Nichols & Co. 208,550; Mar. 31.
Mayonnaise, Russian dressing, mustard, and pickle relish. Hostess Products Corp. 194,448; July 14.
Mayonnaise, Thousand Island, and French dressings and sandwich spread. Berry & Son. 212,589; Oct. 13.
Mayonnaise, Thousand Island dressing, and a relish. W. C. Ryerson & Co. 204,053; Jan. 13.
Meal, Alfalfa. Denver Alfalfa Milling & Products Co. 214,589; July 21.
Meal, Cream. Mountain City Mill Co. 215,991; Sept. 8.
Meal, flour, mash, and feed. O. G. Whelan. 203,215; Apr. 21.
Meal for use in poultry mashes. Lamar Alfalfa Milling Co. 210,671; June 16.
Meal, grits, and hominy feed. Boney & Harper Milling Company. 219,220; Nov. 17.
Meal, semolina, and rye flour, Corn. Washburn Crosby Company. 221,296; Dec. 1.
Meal, White and yellow table. Ansted & Burk Co. 220,332; Dec. 1.
Meat-extract cubes. Oxo, Limited. 204,863; Jan. 6.
Meat extract, Preparation of. Valentine's Meat Juice Company. 105,084; Feb. 10.
Meat extracts and essences, canned and bottle soups, etc. Brand & Company. 211,453; Oct. 27.
Meat scraps, digester tankage, and animal feeds. Riverdale Products Company. 208,999; June 23.
Meats and meat products. Otto Stahl, Inc. 195,307–8; Aug. 11.
Meats, boiled hams and shoulders, pigs' feet, and lard, Cooked. Rapid City Packing Company. 214,614; Sept. 15.
Meats, Cured. Jacob Dold Packing Co. 184,329; Mar. 10.
Melons and fresh lettuce. Richman & Samuels. 214,749; Oct. 20.
Melons, grapes, vegetables, citrous fruits, Fresh. Farmers Produce Company. 206,891; Apr. 28.
Melons, peaches, and cantaloupes, Fresh. E. C. Bauman. 204,812; Sept. 29.
Meringues, icings, candy, and confectionery, Mixture for making. Hirsch Brothers Co. 196,457; Oct. 27.
Middlings, Shorts Wheat. Russell-Miller Milling Co. 212,965; June 16.
Middlings, Wheat. Moseley & Motley Milling Co. 215,700; July 21.
Milk. G. G. Finley. 212,549; June 30.
Milk and cream. Ginter Company. 200,391; Feb. 3.
Milk and cream, Fresh. H. L. Black and Son, Inc. 218,101–2; Sept. 22.
Milk-base preparation in powdered form for making a food drink. B. E. Gamble Company. 204,230; Dec. 15.
Milk, buttermilk, and cream. Harmony Creamery Company. 208,654–5; Nov. 17.
Milk chocolate. Knickerbocker Chocolate Co. 210,847; Nov. 17.
Milk, Chocolate Malted. Pango Milk Chocolate Company. 222,339; Dec. 22.
Milk concentrated with cream added, Skim. National Dairy Co. 177,921; June 23.
Milk, Condensed. Hoosier Condensed Milk Co. 189,717; Sept. 15.
Milk, Condensed. Jersey Star Creamery Inc. 214,324; Aug. 18.
Milk, Condensed. D. L. Sterling & Sons, Inc. 217,803; Oct. 20.
Milk, Condensed and evaporated. Bartram Bros., Inc. 203,712; Feb. 3.
Milk, cream, and buttermilk, Fluid. Maryland-Virginia Milk Products Company. 215,938; Aug. 18.
Milk, cream, and buttermilk, Fluid. Maryland-Virginia Milk Products Company. 219,489; Nov. 3.
Milk, cream, buttermilk, Fluid. Maryland-Virginia Milk Products Company. 215,939; Sept. 15.
Milk, cream, butter, cheese, and eggs. Wise Brothers. 221,651; Dec. 29.
Milk, cream, cheese, and eggs. Wise Brothers. 221,653; Dec. 29.
Milk, Evaporated. Amboy Milk Products Co. 208,889; Nov. 10.
Milk, Evaporated. Defiance Dairy Products Company. 195,873; May 12.
Milk, Evaporated. Detroit Commerce Company. 203,301; Mar. 10.
Milk, Evaporated. Detroit Commerce Company. 204,816; Jan. 27.
Milk, Evaporated. W. M. Gormly. 213,295; July 7.
Milk, Evaporated. Maricopa Creamery Company. 219,038; Dec. 8.
Milk, Evaporated. Meyenberg Evaporated Milk Co. 218,269; Oct. 27.
Milk, Evaporated. Pet Milk Company. 211,120; June 30.
Milk, Evaporated. Pet Milk Company. 211,121; May 5.
Milk, Evaporated. Sherman and Company. 208,073; Apr. 14.
Milk, Evaporated. F. W. Underwood. 204,640; Feb. 17.
Milk, Evaporated. United Dairy Company. 192,164; July 21.
Milk, Evaporated and condensed. Holland Food Corporation. 207,019; Aug. 25.
Milk, Fresh cows'. Sunshine Creamery, Inc. 206,443; Feb. 24.
Milk, Malted. Dextora Company. 216,589; Sept. 22.
Milk, Malted. White Cross Food Company. 218,346; Oct. 6.
Milk powder with chocolate flavor, Malted. Lyon Bros. 207,138; Mar. 17.
Milk, Powdered. Pulvolac Co. of America. 212,964; June 2.
Milk, Powdered skimmed. Merrell-Soule Company. 215,860; Aug. 18.
Milk product, Powdered. Merrell-Soule Company. 215,164; Aug. 18.
Milk solids, Dried. Argonaut Milk Company. 215,041; July 28.
Mincemeat. Merrell-Soule Company. 204,179; May 5.
Mincemeat, rice, canned oysters, blended coffee, etc. Minnesota Mercantile Co. 200,573; Feb. 10.
Mixture for making fruit jelly. Jellicious, Inc. 221,969; Dec. 1.
Molasses, table sirup, and sorghum. Alexander Molasses Company. 215,038; Aug. 25.
Mustard and salad dressing. Charles Gulden, Inc. 204,363; Jan. 20.
Mustard, pickles, vinegar, olives, and relishes. A. Siepman. 140,849; Jan. 6.
Mustard, raspberry jelly, pectin jelly. American Stores Company. 220,834; Dec. 15.
Noodles, Fried egg. Law Canning Co. 220,547; Dec. 1.

Nuts, beans, peas, and figs. Bennett Day Importing Company. 208,893; Apr. 21.
Nuts, candies, confections. W. Prentiss, jr. 211,614; June 23.
Nuts, Candy-covered. Illinois Nut Products Co. 211,032; July 14.
Nuts, chocolates, kisses, hard candies, Salted. Brass Bowl Kitchen. 203,038; Jan. 13.
Nuts, potato chips, etc., Salted, shelled, and candied. F. E. Bowie. 206,473; May 19.
Nuts, Shelled salted. E. F. Keister. 215,516; Aug. 25.
Nuts sliced and salted, Shelled Brazil. United Fig & Date Company. 204,338; June 16.
Nuts, walnuts, filberts, etc., Brazil. Hills Brothers Company. 202,966; Feb. 17.
Oats, Prepared. A. & R. Scott, Limited. 208,163; Oct. 20.
Oats, Rolled. Quaker Oats Company. 207,257; Mar. 31.
Oats, Rolled. Quaker Oats Company. 207,258; Mar. 3.
Oats, Rolled. Quaker Oats Company. 210,925; July 14.
Oil and vinegar, Cottonseed salad. C. H. Dietz. 209,774; May 12.
Oil, Chocolated cod-liver. Scientific Products, Inc. 206,597; Apr. 7.
Oil, cocoa, chocolate, and honey, Salad. I. Rokeach & Sons, Inc. 194,665; June 9.
Oil, Coconut. Vegetable Oil Corporation. 201,602; Feb. 10.
Oil, Corn. Bragno & Mustari. 206,055; Sept. 22.
Oil, Cottonseed salad. C. F. Martorelli and Mrs. L. Gaetano. 205,427; Mar. 10.
Oil, Oleo. G. H. Hammond Company. 217,770; Oct. 6.
Oil, Olive. A. F. Beckmann & Company. 171,567; Dec. 29.
Oil, Olive. Brewer & Company. 200,424; Feb. 3.
Oil, Olive. J. S. Contas Brothers. 209,831; Apr. 21.
Oil, Olive. Corrado Bros. 217,818; Oct. 20.
Oil, Olive. Cottone Bros. 205,394; Jan. 20.
Oil, Olive. P. Curreri. 220,218; Nov. 10.
Oil, Olive. A. Deluca. 208,644; Mar. 31.
Oil, Olive. M. Deminico. 196,730; Oct. 27.
Oil, Olive. A. Ferrari. 202,390; Jan. 6.
Oil, Olive. A. Ferrari. 206,000; Apr. 21.
Oil, Olive. B. Filippone & Co. 197,732; Jan. 13.
Oil, Olive. B. Filippone & Co. 220,020; Nov. 17.
Oil, Olive. Gavalla & Zannos. 219,889; Nov. 3.
Oil, Olive. Hochheiser & Weisberg Inc. 193,335; Sept. 1.
Oil, Olive. La Montagne Brothers, Inc. 208,661; Mar. 31.
Oil, Olive. Maggioros & Rousos. 200,400; May 19.
Oil, Olive. Andrew Makris & Moussouri, Inc. 214,703; Aug. 25.
Oil, Olive. Martí y Gutiérrez. 181,202; Oct. 27.
Oil, Olive. Martí y Gutiérrez. 181,203; Sept. 29.
Oil, Olive. E. Panza. 195,415; June 16.
Oil, Olive. Parodi, Erminio & Company. 171,383; July 14.
Oil, Olive. L. Pellino. 199,759; Sept. 15.
Oil, Olive. Rogers-Ludlow Incorporated. 220,620; Dec.1.
Oil, Olive. D. & A. Sclafani. 219,046; Dec. 8.
Oil, Olive. T. Sougelas. 220,978; Nov. 24.
Oil, Olive. Strohmeyer & Arpe Company. 204,426; Jan. 13.
Oil, Olive. P. Todaro. 220,154; Nov. 3.
Oil, Olive. Tomaso Moro & Figli. 184,773; Jan. 13.
Oil, Olive. C. Tornello. 208,266; May 12.
Oil, Olive. Westchester Macaroni Co. 205,186; Jan. 20.
Oil, Pure salad. N. Goodman & Son. 207,867; Apr. 28.
Oil, Salad. South Texas Cotton Oil Company. 218,025; Oct. 13.
Oil, Salad. Swift and Company. 206,381; Mar. 10.
Oil, Vegetable. Krum Bros. 214,167; Oct. 20.
Oil, vinegar, tea, etc., Salad. San Francisco Grocery Co. 207,101; Mar. 10.
Oils, Edible vegetable. C. F. Simonin's Sons, Inc. 214,099; July 14.
Oils, Olive. Carbonell y Cia. 217,132; Nov. 17.
Oils, Olive. F. S. Rivera. 207,686; Apr. 7.
Oleomargarine. Baltimore Butterine Company. 208,499; Apr. 21.
Oleomargarine. Baltimore Butterine Company. 214,231; Aug. 4.
Oleomargarine. Eckerson Company. 212,486; July 21.
Oleomargarine. Harrow-Taylor Butter Company. 210,614; May 26.
Oleomargarine. Jaburg Brothers, Inc. 221,489; Dec. 15.
Oleomargarine. John F. Jelke Company. 207,357–8; Mar. 3.
Oleomargarine. John F. Jelke Company. 207,359; July 28.
Oleomargarine. John F. Jelke Company. 207,360; Mar. 3.
Oleomargarine. John F. Jelke Company. 207,362; July 21.
Oleomargarine. John F. Jelke Company. 207,363–4; Mar. 3.
Oleomargarine. John F. Jelke Company. 207,365; Oct. 20.
Oleomargarine. John F. Jelke Company. 207,368–9; Mar. 3.
Oleomargarine. John F. Jelke Company. 207,370; July 28.
Oleomargarine. John F. Jelke Company. 207,371; Apr. 14.
Oleomargarine. John F. Jelke Company. 207,372–3; Mar. 10.
Oleomargarine. John F. Jelke Company. 207,378; Oct. 20.
Oleomargarine. John F. Jelke Company. 207,380; Mar. 10.
Oleomargarine. John F. Jelke Company. 207,383; Mar. 10.
Olemargarine. John F. Jelke Company. 207,578; June 16.
Oleomargarine. John F. Jelke Company. 207,994; Sept. 8.
Oleomargarine. John F. Jelke Company. 209,217–8; Apr. 7.
Oleomargarine. Swift and Company. 206,928; Feb. 10.
Oleomargarine, etc. Troco Company. 218,531; Oct. 6.
Oleomargarine, Nut. Buehler Brothers, Inc. 211,077; June 9.
Oleomargarine, Nut. Buehler Brothers, Inc. 211,078; July 7.
Olives and olive oil. Virden Canning Company. 197,849; Aug. 11.
Olives and paprika. James P. Smith & Company. 194,955; May 26.
Olives, figs, honey, and mayonnaise dressing, Ripe. Virden Canning Company. 198,039; Aug. 11.
Olives, Ripe. Albers Packing Company. 195,850; June 9.
$1,000 for new recipes! For Wheat Breakfast Food. Cream of Wheat Co. 8,104; July 28.
Onions, cucumbers, eggplant, and lettuce, Fresh. Alamo Packing Co. 212,224; Oct. 20.
Onions, Fresh. N. E. Greenberger. 213,640; Aug. 18.
Onions, Green. H. C. Pittman. 219,908; Nov. 24.
Oranges. Edison Citrus Association. 205,819; Apr. 14.
Oranges and lemons. Anaheim Orange & Lemon Association. 215,039; Sept. 15.
Oranges, grapefruit, and tangerines. Haines City Citrus Growers Association. 193,589; Mar. 10.
Oranges, grapefruit, and tangerines. W. H. Mouser & Co. 222,754; Dec. 15.
Oranges, grapefruit, and tangerines, Fresh. Vergon Son & Company. 221,522; Dec. 8.
Oranges, lemons, and grapefruit. Anaheim Co-Operative Orange Association. 209,452–3; July 14.
Oranges, lemons, and grapefruit. Azusa Citrus Association. 220,489; Dec. 22.
Oranges, lemons, and grapefruit. Central Lemon Association. 216,879; Oct. 20.
Oranges, lemons, and grapefruit. Central Lemon Association. 216,882; Oct. 20.
Oranges, lemons, and grapefruit. Duart-Monrovia Citrus Association. 219,819; Nov. 17.
Oranges, lemons, and grapefruit. Escondido Fruit Growers Association. 213,776; Oct. 27.
Oranges, lemons, and grapefruit. Fillmore Citrus Fruit Association. 209,469–70; Mar. 31.
Oranges, lemons, and grapefruit. Foothill Groves. 212,910; Oct. 13.
Oranges, lemons, and grapefruit. Fullerton Mutual Orange Association. 217,552; Dec. 1.
Oranges, lemons, and grapefruit. A. S. Holden. 208,762–4; Mar. 17.
Oranges, lemons, and grapefruit. C. D. Hubbard Fruit Co. 222,248; Dec. 29.
Oranges, lemons, and grapefruit. C. D. Hubbard Fruit Co. 222,252; Dec. 29.
Oranges, lemons, and grapefruit. Irvine Citrus Association. 217,562; Sept. 1.
Oranges, lemons, and grapefruit. Irwindale Citrus Association. 217,561; Dec. 8.
Oranges, lemons, and grapefruit. McPherson Heights Citrus Association. 217,105; Oct. 6.
Oranges, lemons, and grapefruit. Mutual Orange Distributors. 207,199; Feb. 10.
Oranges, lemons, and grapefruit. Olive Heights Citrus Association. 214,741–2; July 7.
Oranges, lemons, and grapefruit. Orange Heights Fruit Association. 218,995; Dec. 1.
Oranges, lemons, and grapefruit. Orange Heights Fruit Association. 218,996; Oct. 13.
Oranges, lemons, and grapefruit. Orange Heights Fruit Association. 218,997; Dec. 1.
Oranges, lemons, and grapefruit. Piru Citrus Association. 217,578; Dec. 8.
Oranges, lemons, and grapefruit. Redlands Foothill Groves. 208,012; Feb. 24.
Oranges, lemons, and grapefruit. Redlands Select Groves, Inc. 217,957; Sept. 8.
Oranges, lemons, and grapefruit. J. M. Riley Fruit Co. 216,937; Aug. 18.
Oranges, lemons, and grapefruit. J. M. Riley Fruit Co. 216,939; Sept. 15.
Oranges, lemons, and grapefruit. Simonds Orange Co. 217,966; Sept. 8.
Oranges, lemons, and grapefruit. J. H. Strait & Co. 208,019; Mar. 24.
Oranges, lemons, and grapefruit. J. H. Strait & Co. 208,020; Feb. 24.
Oranges, lemons, and grapefruit. H. C. Sullivan. 204,127; Sept. 22.

Oranges, lemons, and grapefruit. Upland Lemon Growers Association. 212,979; Oct. 27.
Oranges, lemons, and grapefruit. Upland Lemon Growers Association. 212,982; June 9.
Oranges, lemons, and grapefruit. Ventura Citrus Association. 222,293; Dec. 8.
Oranges, lemons, and grapefruit. A. L. Woodill, 217,977; Dec. 1.
Oranges, lemons, and grapefruit, etc. Fillmore Packing Co. 206,892; Mar. 24.
Oranges, lemons, and grapefruit, Fresh. Foothill Groves. 212,909; Nov. 17.
Oranges, lemons, and grapefruit, Fresh. Placentia Orange Growers Association. 213,798–9; June 23.
Oranges, lemons, and grapefruit, Fresh. Riverside Heights Orange Growers Association. 216,220–21; Aug. 11.
Oranges, lemons, and grapefruit, Fresh. Upland Lemon Growers Association. 213,817; June 23.
Oranges, lemons, and grapefruit, Fresh. San Fernando Heights Lemon Co. 206,923; Mar. 3.
Oranges, lemons, cantaloupes, etc. Jos. Gentile Company. 193,586; Sept. 1.
Oranges, lemons, grapefruit. Central Lemon Association. 216,878; Sept. 1.
Oranges, lemons, grapefruit. Charter Oak Citrus Association. 212,887; July 28.
Oranges, lemons, grapefruit. Corona Citrus Association. 217,760; Sept. 1.
Oranges, lemons, grapefruit. Covina Citrus Association. 214,711; Sept. 1.
Oranges, lemons, grapefruit. Covina Citrus Association. 216,152; Sept. 1.
Oranges, lemons, grapefruit. Fillmore Citrus Fruit Association. 211,414; June 2.
Oranges, lemons, grapefruit. Glendora Citrus Association. 217,555; Sept. 1.
Oranges, lemons, grapefruit. Highland Exchange Association. 217,781; Sept. 1.
Oranges, lemons, grapefruit. Highland Fruit Growers Association. 217,777; Sept. 1.
Oranges, lemons, grapefruit. Leffingwell Rancho Lemon Association. 216,190; Sept. 1.
Oranges, lemons, grapefruit. Orange Mutual Citrus Association. 217,417; Sept. 1.
Oranges, lemons, grapefruit. San Fernando Heights Lemon Co. 206,924; Feb. 3.
Oranges, lemons, grapefruit. Walnut Fruit Growers Association. 217,435; Sept. 1.
Oranges, lemons, grapefruit, Fresh. Placentia Orange Growers Association. 211,424; June 23.
Oranges, lemons, grapefruit, fresh grapes, melons, and fresh vegetables. Osborne Fruits & Vegetable Co. 219,838; Oct. 27.
Oranges, lemons, grapefruit, tangerines. Orange Heights Fruit Association. 202,076; Jan. 27.
Oysters and clams, Fresh. D. B. Decker. 212,896; July 14.
Oysters and clams, Fresh. J. N. Thompson. 209,951–2; May 26.
Oysters, Fresh. J. H. Michaels Co. 212,192–3; July 7.
Oysters, Raw. Salisbury Packing Co. 217,585; Oct. 27.
Oysters, salt water fish. J. C. Walker & Bros. 208,027; July 14.
Packing-house products. John P. Squire & Company. 196,833; July 7.
Pastry, bread, cakes, pies, Fancy. Helens Home-Made Bakery and Pastry Shop. 211,832; Aug. 11.
Pastry service shells. Novelty Products, Inc. 206,430; Mar. 31.
Peaches. J. J. Reeder Orchard Co. 204,422; Jan. 27.
Peaches, canned fish, etc., Evaporated. H. Wedekind & Co. 219,792; Nov. 17.
Peaches, grapes, vegetables, eggs, etc., Fresh. Seneca Lake Fruit Growers Co-operative Inc. 202,567; Aug. 4.
Peanut brittle. Illinois Nut Products Co. 211,033; July 14.
Peanut brittle and candy-covered nuts. Illinois Nut Products Co. 211,034; July 14.
Peanut butter. Great Atlantic & Pacific Tea Company. 196,519; Aug. 18.
Peanut butter. E. K. Pond Company. 207,683; Mar. 3.
Peanut butter. E. K. Pond Company. 215,816; Aug. 4.
Peanut butter. United Fig & Date Co. 211,142; June 2.
Peanut butter. Vegetarian Food and Nut Co. 211,637; May 19.
Peanut butter and chewing gum. T. C. Leedom. 144,822; Feb. 17.
Peanut butter, olives, wheat flour, etc. Portage Wholesale Grocery Co. 209,318; Apr. 14.
Peanut butter, prepared mustard, olives, cocoa, etc. Beyer Brothers. 215,618; Sept. 22.
Peanuts, almonds, dates, and date bars. Capitol Candied Nuts, Inc. 216,454; Oct. 13.
Peanuts and dried raisins, Roasted. N. D. Titus. 203,985; Jan. 13.
Peanuts and peanut butter, Salted. Producers Peanut Company. 196,350; Aug. 25.
Peanuts and raisins, Chocolate-covered. Sunblest Confections, Incorporated. 211,767; May 12.
Peanuts, stock feed, canned blackberries, etc., Shelled. Alex Woldert Company. 193,646; Feb. 10.
Pears. Murphy & Yarbrough. 203,689; Jan. 27.
Pears. W. J. Stone. 211,237; May 5.
Pears and apples, Fresh. Hunt Hatch & Co. 207,936; May 12.
Pears and plums, Fresh. E. Fourness. 209,837; May 12.
Pears, Fresh. G. W. Conner. 218,247; Sept. 15.
Pears, Fresh. R. E. Gleie. 217,089; Dec. 15.
Pears, Fresh. D. H. Osborn. 210,573; May 5.
Pears, Fresh. Pioneer Fruit Company. 217,180; Aug. 25.
Pears, Fresh. G. Voorhies. 217,122; Aug. 25.
Pears, peaches, plums and apples, and grapes, Fresh. G. A. Spencer. 211,548; June 9.
Pears, peaches, plums, Fresh. Placerville Fruit Growers Association. 217,181; Oct. 13.
Pecan nuts. National Pecan Groves Company. 208,771; May 5.
Pecans. Dixie Pecan Growers Exchange, Inc. 221,097; Dec. 15.
Pectin and fruit juices, Clarifier of. Takamine Laboratory, Inc. 218,882; Oct. 27.
Pepper, Dried sweet. Chili Products Corporation. 221,304; Dec. 1.
Peppermints, Cream. Dairy Chocolate Company. 199,043; May 12.
Pepper sauce, Sweet spiced. Fleming-Green Company. 218,302; Oct. 6.
Pickle melange, sweet pickle, cucumber relish, pickled onions, and sweet mixed pickle. W. C. Becker. 216,667; Oct. 20.
Pickles. O. A. Fanning. 209,727; Apr. 14.
Pickles. Reid, Murdoch & Co. 214,813; Aug. 18.
Pickles. Squire Dingee Company. 215,391; Dec. 15.
Pickles. Squire Dingee Company. 221,287; Dec. 22.
Pickles, catchup, candy, jams, etc. Haskell, Adams Co. 196,592; Aug. 4.
Pickles, chowchow, horse-radish, etc. Bloch & Guggenheimer, Inc. 217,067; Sept. 29.
Pickles, chowchow, pickled onions, canned baked beans, etc. H. J. Heinz Company. 207,017; Apr. 7.
Pickles, pickle relish, pickled onions, and chowchow. Winston, Harper, Fisher Company. 201,606; Aug. 25.
Pickles, relishes, etc. Louis Maull Co., Food Products Co. 172,384; Aug. 11.
Pie fillings, cream filling and jelly powder. Columbia Food Products Co. 207,709; Apr. 7.
Pies. Case & Martin Company. 210,349; May 12.
Pies. S. E. Loveless, Inc. 212,275; June 2.
Pineapples. Palo Alto Orchards Company. 178,668; Jan. 27.
Pineapples. West Indies Fruit Importing Co. 202,908; Jan. 27.
Pineapples, coffee, and fresh vegetables and fruits. E. S. Cochran. 149,888; Nov. 17.
Pineapples, Fresh. West Indies Fruit Importing Company. 216,242–3; Nov. 10.
Plums. Rosecrest Fruit Exchange. 206,637; Feb. 3.
Pop corn, Candied. Cracker Jack Co. 203,358; Feb. 3.
Pop corn, Candied. M. B. Johnston. 202,586; Mar. 3.
Pop corn, Candied. C. R. Osborn. 213,188; Sept. 1.
Pop-corn confections. Cracker Jack Co. 213,489; Aug. 11.
Pop corn, Flavored. M. B. Johnston. 202,587; Feb. 3.
Pop corn, Sugared. Rudolph & Bauer. 205,954; June 2.
Pork and corned and cured beef. Swift & Company. 196,210; July 14.
Pork, beef, veal, and mutton, canned vegetables and fruits. Julius Sostmann & Sons, Inc. 203,844; Aug. 25.
Potato chips and mayonnaise salad dressing. A. I. Hormats. 205,068; Mar. 31.
Potato chips, candy, canned goods, etc. Creamette Company. 194,979; May 19.
Potatoes. Helming & Helming. 194,445; May 12.
Potatoes. W. H. J. Kavanagh. 207,387; Apr. 14.
Potatoes. Leonard, Crosset & Riley. 206,174; Jan. 13.
Potatoes. Leonard, Crosset & Riley. 215,696; Sept. 1.
Potatoes. Minnesota Potato Growers Exchange. 203,967; Jan. 27.
Potatoes. F. Putnam Co. 209,057; Apr. 21.
Potatoes, beans, onions, and cabbages. Farr Produce Company. 214,652; Dec. 15.
Potatoes, cabbage, turnips, and apples, Fresh. L. Rosenblum. 188,437; Feb. 24.
Potatoes, Fresh. P. T. Cheerco. 219,577; Dec. 29.
Potatoes, Fresh sweet. Pittsburg Storage Company. 217,579; Sept. 1.
Potatoes, Fried. Chip-O-Tato Corporation of America. 217,258; Oct. 6.
Potatoes, onions, apples, turnips, etc., Fresh. Hellmann Bros. 196,113; Sept. 15.
Potatoes, Raw. Hitterdal Potato Company. 205,066; Jan. 13.
Potatoes, Shoe-string or French fried. Colorado Potato Flake and Manufacturing Company. 212,676; Dec. 22.
Potatoes, Sweet. J. F. Dezauche. 211,463; July 14.
Poultry and eggs, Dressed. American Poultry Corporation. 218,442; Nov. 10.
Poultry and eggs, Dressed. Peter Fox Sons Co. 197,556; Apr. 21.
Poultry and eggs, Dressed. Peter Fox Sons Co. 197,557; May 19.
Poultry and eggs, Dressed. Priebe & Sons, Inc. 206,749; Apr. 14.

Poultry, butter, and eggs. Omaha Cold Storage Company. 209,684; May 5.
Poultry, butter, eggs, and cheese, Dressed. Beyer & Company. 212,475; Aug. 4.
Poultry, Dressed. Fremont Packing Company. 210,117; Apr. 14.
Poultry, Dressed. Salina Poultry Company. 209,942; Apr. 14.
Poultry, Dressed. Salina Poultry Company. 209,943; May 5.
Poultry fattener. Illinois Feed & Elevator Company. 217,882; Sept. 29.
Poultry, Live. Washington Accredited Hatchery and Breeders Association. 204,646; Jan. 6.
Preparation for thickening, coloring, and seasoning gravy, soups, and stews. Cerebos, Limited. 208,842; Apr. 14.
Preparation made from chocolate, cocoa, milk solids, etc. Edward W. Brown Co. 213,889; Sept. 8.
Preparation of chocolate or cocoa for beverages. Gillies Coffee Co. 208,757; Apr. 21.
Preparation used as an ingredient in bread and other dough products. T. B. Wagner. 210,635; May 5.
Preserved and canned fruits. Mor-Pak Preserving Company. 221,912; Dec. 1.
Preserved fruits, jams, and jellies, dried fruits, nuts, fresh fruits, and vegetables. C. M. Raymond. 219,349; Nov. 17.
Preserves, Fruit. Sears, Roebuck and Co. 214,827; July 21.
Preserves, tomato catchup, salad dressing, etc., Fruit. W. Blakeman. 216,581; Oct. 27.
Pretzels. D. F. Stauffer Biscuit Co.. 215,832; Sept. 8.
Pretzels. D. F. Stauffer Biscuit Co. 219,698; Oct. 27.
Prunes. A. Swall & Sons. 208,622; June 9.
Prunes, Dried. Dundee Fruit Growers and Packers. 209,465; Mar. 31.
Prunes, Dried. Rosenberg Bros. & Co. 212,296; Oct. 27.
Pudding powder. J. Collin-Verelst. 204,290; Jan. 27.
Puddings and pies, Compound for making. Fruit Valley Corporation. 202,868; Nov. 24.
Pumpernickel. Vietmeyer Bros., Inc. 215,036; July 21.
Raisins. Malaga Packing Company. 204,039; Mar. 24.
Raisins. Malaga Packing Company. 208,205; May 5.
Raisins, Dried. American Seedless Raisin Company. 205,256; Mar. 3.
Raisins, Dried. American Seedless Raisin Company. 205,257; Mar. 17.
Raisins, Dried. C. G. Bonner. 203,714; Jan. 6.
Raisins, Dried. C. G. Bonner. 206,054; Feb. 10.
Raisins, Dried. Great Atlantic and Pacific Tea Company. 206,293; Feb. 24.
Raisins, Dried. Dr. C. M. Hickey. 215,630; Dec. 8.
Raisins, Dry. Harry Arakelian & Son. 219,105; Nov. 3.
Relish. Widlar Company. 219,925; Dec. 1.
Relish, Horse-radish. A. P. Shurilla. 220,742; Dec. 1.
Relishes, Vegetable. Neuman & Schwiers Co. 206,798; Apr. 21.
Rice. American Factors, Limited. 204,741; Mar. 17.
Rice. American Rice Milling Co. 204,493; Mar. 3.
Rice. Rosenberg Bros. & Co. 190,980; Mar. 17.
Rice. Willich and Company. 211,818–19; June 23.
Rice and peanut butter. Atlantic Coffee Co. 197,647; July 21.
Rice, mixed feed, etc. Smith Rice Mill Company. 205,371; Jan. 20.
Rice polish, Treated. Vitalene Company. 205,457; Feb. 24.
Rice, prepared mustard, and tomato catchup. John Sexton and Company. 187,773; Apr. 14.
Rice, wheat flour, corn meal, corn chops, shorts, and feeds, American Grocer Company. 207,438–9; June 16.
Rolls. E. Mandelbaum. 211,445; June 16.
Salad dressing. A. G. Browne. 220,884; Dec. 15.
Salad dressing. Otis Clapp & Son, Inc. 214,609; July 21.
Salad dressing. Shaeffer Products Co. 186,805; May 19.
Salad dressing and sandwich spread. H. A. Breithaupt. 201,534; Jan. 20.
Salad dressing, edible oils. R. Wilke. 211,643; Oct. 13.
Salad dressing, French. A. C. Kordick. 207,937; Apr. 21.
Salad dressings. Factory Products Distributors. 206,662; Feb. 24.
Salad dressings. Ward's Products Co. 220,208; Dec. 8.
Salad dressings. F. Williamson. 216,958; Sept. 22.
Salad dressings and sandwich spreads. Tikkle Taste Products Company. 212,162; Aug. 11.
Salad, Onion. Edith Pickering Company. 213,190; July 7.
Salad, Picnic-ham. F. Baumberger. 209,377; May 19.
Salt, Nutritive. T. B. Wagner. 210,636; May 5.
Sandwich dressing. A. N. Adler. 216,250; Sept. 22.
Sandwich spread. American Mayonnaise Company. 201,995; Jan. 6.
Sandwiches. American Tourists Service, Inc. 216,446; Sept. 22.
Sandwiches. G. L. Cook. 197,586; June 2.
Sandwiches. Price-Wilhoite Specialty Co. 220,083–6; Nov. 3.
Sandwiches. H. H. Yarbrough. 207,642; May 12.
Sandwiches, Composition to be spread on. California Almond Growers Exchange. 198,284; May 19.
Sandwiches, fruit, fish, and meat, salads, and candy. W. T. Clark. 208,897; May 5.
Sandwiches, Peanut-butter. Johnson Educator Food Company. 201,900; Dec. 1.
Sandwiches, Toasted. King Bun Company. 206,672; Apr. 7.
Sardines. W. Lichtenstein. 204,238; Mar. 10.
Sardines. Union Canning Company. 193,642–3; Sept. 15.
Sardines. B. Westergaard & Company. 202,228; Oct. 6.
Sardines packed in olive oil. W. Lichtenstein. 204,237; Mar. 3.
Sardines packed in olive oil. W. Lichtenstein. 204,239; Mar. 3.
Sardines packed in olive oil. W. Lichtenstein. 204,241; Mar. 10.
Sardines, sprats, anchovies, etc., preserved in oil, in tomato, pickled, salted, smoked, or unsmoked. Massó Hermanos. 191,962; Feb. 10.
Sauce. R. C. Roberts. 201,935; Feb. 10.
Sauce made from soy beans, wheat, and salt. M. Ohashi. 188,967; Feb. 17.
Sauce or condiment, Edible. P. Baca. 211,566; June 16.
Sauces adapted for preparing lobster, crab meat, shrimps, etc., Food. L. Vallee & Company. 211,311; Oct. 6.
Sauces and salad dressings, Condimental. Price Flavoring Extract Company. 218,080; Oct. 27.
Sauerkraut. E. A. Ransing Sons. 215,220; Nov. 17.
Sausage. G. H. Hammond Company. 204,768; Mar. 31.
Sausage. J. S. Hoffman Company. 204,910; Oct. 27.
Sausage. Kohrs Packing Company. 214,426; June 30.
Sausage. Roseland Farm and Manufacturing Co. 207,476; Mar. 3.
Sausage. Swift and Company. 208,168; Feb. 24.
Sausage. Van Wagenen and Schickhaus Company. 202,830; Jan. 27.
Sausage and fish, cheese, pickles, and bread, Cased. Peter Hron Inc. 161,880; Jan. 6.
Sausage and ham. Armour and Company. 199,816; Feb. 17.
Sausage and sausage meat. B. Wesson. 209,712; May 26.
Sausage, Cooked. White Castle System of Eating Houses Corporation. 205,303; May 5.
Sausage, Dry. Cudahy Packing Company. 208,227; Mar. 3.
Sausage, ham, and bacon. Chicago Sausage & Provision Co. 191,672; Jan. 13.
Sausage, ham, pork loins, bacon, and pork shoulders. J. R. Stetson, jr. 214,630; Oct. 27.
Sausage, hams, and bacon. Orling Brothers. 212,395; Aug. 11.
Sausage, lards, hams, etc. Famous Sausage Co. 167,239; Jan. 6.
Sausage, Pork. C. Kalbitzer Packing Company. 208,852; Sept. 29.
Sausage, Pure pork. Swift and Company. 206,096; Jan. 13.
Sausage rolls. Rochester Doughboy Corporation. 204,375; Jan. 6.
Sausage, Salami and summer. Arnold Busch & Sons. 203,669; Jan. 6.
Sausages, hams, bacon, and dressed lamb. New England Dressed Meat & Wool Company. 220,791; Dec. 8.
Scrapple. H. L. Smithson. 205,959; Jan. 13.
Sea foods, Fresh. General Seafoods Corporation. 217,219; Sept. 22.
Semolinas, wheat flours, and wheat offals. Minneapolis Milling Company. 217,630; Nov. 3.
Shirts, Gray. Sparks Milling Company. 210,862; Aug. 11.
Shortening. Best Foods, Inc. 215,500; Oct. 6.
Shortening. Blayney-Murphy Company. 207,060; May 5.
Shortening. Interstate Cotton Oil Refining Co. 214,961; Aug. 18.
Shortening, baking, and cooking compound. Baltimore Butterine Company. 208,500; Mar. 31.
Shortening, Cottonseed-oil. Armstrong Packing Company. 219,709; Nov. 10.
Shortening, oleomargarine, and salad oil, Prepared. D. A. Blanton. 215,731; Sept. 22.
Shortening, Vegetable. Aspegren & Co. 214,006; June 23.
Shortening, Vegetable. Nucoa Butter Company. 142,939; May 5.
Shortening, Vegetable. South Texas Cotton Oil Company. 218,024; Sept. 8.
Sirup. Burrow Wholesale Grocer Co. 215,890; Nov. 24.
Sirup. Mississippi Cane Syrup Co. 210,070; Apr. 21.
Sirup. New Orleans Coffee Company. 207,141–2; May 12.
Sirup. New Orleans Coffee Company. 207,143; Aug. 11.
Sirup. Union Starch & Refining Company. 203,913–15; Apr. 7.
Sirup and hop-flavored barley-malt sirup, Barley-malt. Anheuser-Busch, Incorporated. 213,215; June 23.
Sirup, Cane. New Orleans Coffee Co. 215,701; Oct. 13.
Sirup, canned fruits, vegetables, fish, meats, and cereals, Corn. H. Wedekind & Co. 208,626; May 5.
Sirup, coffee, and cocoa. Burrow Wholesale Grocer Co. 215,890; Sept. 8.
Sirup, Corn. Union Starch & Refining Company. 203,917; Jan. 27.

Sirup, Corn. Union Starch & Refining Company. 203,919; Apr. 7.
Sirup, Corn and sugar. Union Starch & Refining Company. 203,916; Apr. 14.
Sirup for food purposes, Concentrated hop. R. Gould. 204,705; Feb. 3.
Sirup for food purposes, Malt. Red Sun Products Co. 215,590; Aug. 4.
Sirup for food purposes, Malt. N. Wasserstrom. 215,721; Aug. 4.
Sirup, Malt. P. Ballantine and Sons. 208,553; June 23.
Sirup, Malt. Bay City Milling Company. 211,733; June 30.
Sirup, Malt. Gold Star Products Co. 211,842; June 30.
Sirup, Malt. S. L. Goldman. 214,862; Aug. 11.
Sirup, Malt. S. L. Goldman. 214,863; Aug. 18.
Sirup, Malt. P. A. Horback. 207,934; Apr. 7.
Sirup, Malt. Koffman & Blumenau. 216,547; Aug. 25.
Sirup, Maple. Koffman & Blumenau. 218,766; Dec. 15.
Sirup, Malt. K. B. Malt Co. 218,760; Oct. 13.
Sirup, Malt. K. B. Malt Co. 218,762; Oct. 13.
Sirup, Malt. E. D. Rosenstein. 215,655; Oct. 13.
Sirup, Malt. Western Bottle & Supply Co. 203,498; Jan. 27.
Sirup, Malt. Western Malt Products Co. 209,515; May 12.
Sirup, Maple-sap. Vermont Maple Syrup Co. Inc. of St. Johnsbury. 209,510; Apr. 14.
Sirup, molasses, mixed candy, and peanut butter, Maple. Barrel Syrup Corporation. 206,213; Mar. 24.
Sirup, Pure-malt-extract. H. Fels. 192,568; Mar. 10.
Sirup, Raisin. Sun-Maid Raisin Growers of California. 222,803; Dec. 29.
Sirup, rice, coffee, etc., Table. Albemarle Grocery Co. 205,305; Feb. 3.
Sirup, Sugar. American Burtonizing Company and Wallerstein Laboratories. 188,397; Feb. 17.
Sirup, Table. Anheuser-Busch, Incorporated. 213,216; June 9.
Sirup, Table. Mission Maple Syrup Co. 215,086; Oct. 27.
Sirup, Table. Roddenbery Brothers. 204,630; Jan. 20.
Sirups. H. T. Cottam & Company. 208,572; Apr. 7.
Sirups. B. F. Trappey & Sons. 207,272; Mar. 17.
Sirups, Almond table. E. V. La Fontaine. 184,409; Apr. 7.
Sirups, Chocolate. H. B. Hunter. 217,400; Oct. 13.
Sirups, flavoring extracts, fruit juices, honey, etc., Table. Gordon Fruit Products, Inc. 211,205; June 23.
Sirups, Food. Fassett & Company. 215,063; July 28.
Sirups, Food. W. B. Roddenbery. 216,223; Aug. 18.
Sirups, Food. Takamine Laboratory, Inc. 176,051; Mar. 24.
Sirups for flavoring ices, puddings, etc. Horlacher Brewing Co. 211,848; June 9.
Sirups, Table and cooking. Egerton Brothers. 222,170; Dec. 22.
Soups and gravies. Thickening agent for. Creme-O Blend Co. 216,153; Oct. 13.
Soups, soup base, and gravy thickener, Cream of pea, etc. Marvo Foods, Inc. 204,367; Feb. 3.
Soy-bean milk substitute. Nolac Incorporated. 213,316; July 14.
Soy sauce. C. Matsuoka. 205,343; Feb. 3.
Spaghetti sauce, Bottled. L. R. Cuneo. 209,563; May 19.
Spice. Joseph Burnett Company. 218,536; Nov. 17.
Spice, Pastry. Knickerbocker Mills Co. 216,681; Aug. 25.
Spices. Joseph Burnett Company. 222,032; Dec. 29.
Spices. J. K. Laudenslager, Inc. 222,750; Dec. 29.
Spices, coffee, and cornstarch for food purposes. A. D. Smith. 189,016; Feb. 24.
Spinach, Fresh. C. D. Jarratt Company. 207,081; June 16.
Spinach, Fresh Texas. C. D. Jarratt Company. 207,080; Nov. 24.
Stearine for food purposes, Deodorized vegetable. Procter and Gamble Company. 208,312; Apr. 7.
Stock feed. Black & White Milling Company. 220,285; Dec. 22.
Strawberries. Ponchatoula Farm Bureau Association. 214,440; Dec. 1.
Sturgeon, white fish, mackerel, pickled tomatoes, etc. New York Appetizer Company. 212,286; June 23.
Sugar. Imperial Sugar Company. 214,917; Aug. 25.
Sugar. A. Leo. 217,164–5; Aug. 25.
Sugar. Michigan Sugar Company. 198,529; Feb. 24.
Sugar, Refined. Texas Sugar Refining Company. 220,928; Dec. 8.
Sugar. C. D. Robinson Company. 210,500; June 23.
Sugar. C. D. Robinson Company. 214,504; July 7.
Sugar and sugar blended with starch. Western Sugar Mills, Inc. 202,839; Jan. 27.
Sugar, Corn. Clinton Corn Syrup Refining Company. 215,137; July 28.
Sugar, Powdered. A. M. Q. Syme. 210,511–13; July 28.
Sugar, Powdered. A. M. Q. Syme. 211,959; Oct. 15
Sugar, table sirup, honey, cocoa, etc. P. A. F. Kufeke. 187,628; Sept. 29.
Tablets (candy). Mills Novelty Company. 186,564; May 19.
Tablets for producing food for infants and children. Wm. S. Merrell Company. 204,563; Mar. 3.
Taffy and bonbons. A. Ruhe. 213,194; Sept. 1.
Tapioca. C. A. McKinley. 204,619; Oct. 6.
Tapioca. Minute Tapioca Company. 209,095; Apr. 21.
Tarts, cakes, and meringues, Coatings for fruit. Adolf J. Mainzer, Inc. 219,541; Oct. 27.
Tea. Colombo Commercial Company. 219,715; Dec. 8.
Tea. Colombo Commercial Company. 219,716; Dec. 1.
Tea. Colombo Commercial Company. 219,718; Dec. 1.
Tea. Colombo Commercial Company. 219,720; Dec. 1.
Tea. Consolidated Tea Co. 212,890; June 23.
Tea. Federal Tea Company. 206,568; Feb. 17.
Tea. Jas. H. Forbes Tea & Coffee Co. 211,415; May 5.
Tea. C. D. Kenny Co. 210,865; June 30.
Tea. Lehn & Fink, Inc. 210,467; Nov. 3.
Tea. Lehn & Fink Inc. 210,487; June 23.
Tea. National Grocery Company. 218,824; Dec. 29.
Tea. Sumner's Ty.phoo Tea Ltd. 208,727–8; May 5.
Tea and coffee. William Boardman & Sons Co. 216,498; Sept. 8.
Tea and coffee. Delano, Potter & Co. 209,122; Mar. 24.
Tea and coffee. Delano, Potter & Co. 209,388; Mar. 31.
Tea and coffee. Delano, Potter & Co. 219,531; Oct. 20.
Tea and coffee. Federal Tea Company. 206,567; Feb. 17.
Tea and coffee. R. H. Macy & Co. 205,073; Feb. 10.
Tea and coffee. Smith, Perkins & Co. 205,370; June 23.
Tea, coffee, flavoring extracts, spices, cocoa, etc. Athletic Tea Co. 164,841; Apr. 7.
Tea, coffee, rice, spaghetti, etc. Great American Tea Company. 209,402; Oct. 27.
Tea, coffee, spices, chocolate, and sweetmeats. Supex, Limited. 204,639; Feb. 3.
Tea, coffee, spices, jelly, etc. Fillman & Bendel, Inc. 210,327; June 9.
Teas. G. B. Farrington Company. 199,934; Mar. 31.
Teas and spices. C. W. Antrim & Sons. 210,823; Apr. 28.
Teas, spices, cocoa, rice, etc. Jewel Tea Co. 184,669; May 26.
Teas, spices, flavoring extracts, vinegar, and mustard. H-A-S Coffee Company. 218,483; Nov. 24.
Tinned and preserved fish and meat, fish and meat balls, sausage, farce fish and meat. A/S Firda. 204,390; Apr. 7.
Tinned and salted fish. J. Serrats. 209,945; July 21.
Tomato extract, Concentrated. Società Italiana di Prodotti, Alimentari L. Torrigiani. 190,389; Mar. 31.
Tomato paste. Riverbank Cannery, Inc. 206,636; May 5.
Tomato sauce. Francesco Cagnani & Co. 199,148; Jan. 6.
Tomato sauce, Società Anonima Bonifiche Pontine. 180,322; July 14.
Tomato sauce. Union Food Products Co. 217,970; Nov. 10.
Tomatoes. Turner Oklahoma Company. 218,672; Oct. 20.
Tomatoes, Fresh. Cherokee County Farm Labor Union. 203,787; Aug. 11.
Tomatoes, Fresh. Goulds Fruit & Vegetable Growers Ass'n, Inc. 217,458; Sept. 1.
Tomatoes, Fresh. G. B. McCabe. 201,005; May 19.
Tomatoes, lettuce, and cauliflower, Fresh. Watanabe Bros. 202,684; Mar. 3.
Tunny fish, canned tomatoes, tomato sauce, olive oil, and black pepper. B. Dorman. 199,830; Nov. 3.
Turkeys. J. H. White & Co. 205,576; Mar. 10.
Vanilla extract. Belgian Trading Company. 219,471; Dec. 1.
Vanilla-extract substitute. A. Harrison. 206,847; Mar. 10.
Vegetable dressing for salads, etc. Delton & Pashen. 217,671; Dec. 1.
Vegetables. Sing Wo Kee Co. 211,059; May 5.
Vegetables and citrous and deciduous fruits, canned milk, etc., Fresh. H. C. Bohack Co. 189,096; Dec. 22.
Vegetables and tomato catsup. Howard E. Jones & Co. 214,551; Nov. 3.
Vegetables, canned fish, salted fish, breakfast cereals, etc. Albert F. Bridges & Co. 187,294; Jan. 13.
Vegetables, Fresh. A. E. Barker & Co. of Calif. 217,062; Nov. 17.
Vegetables, Fresh. Buffalo Vegetable Marketing Co. 171,899; Mar. 10.
Vegetables, Fresh. Farm Products Sales Co. 192,014; Mar. 24.
Vegetables, Fresh. J. F. O'Keefe. 216,927; Aug. 18.
Vegetables, Fresh. S. Perlmon. 205,354; Dec. 15.
Vegetables, fruits, melons, and grapes. A. E. Barker & Co. of California. 203,711; Jan. 27.
Vegetables, grapes, and cataloupes, Fresh. Lee & Hickcox. 210,395; May 12.
Vegetables, grapes, cantaloupes, and berries, Fresh. Y. Okawara & Co. 199,383; Mar. 24.
Vegetables, grapes, melons, and fruits, Fresh. General Produce Packers. 211,786; June 9.
Vinegar. Cumberland Valley Fruit Products Company. 211,333; May 12.
Vinegar. Olympia Canning Company. 213,035-6; July 14.
Vinegar. Red Star Yeast and Products Company. 220,873; Nov. 17.
Vinegar and tomato catchup. Unity Food Packers, Inc. 212,581; Sept. 15.

Vinegar, chowchow, mustard, etc. Haarmann Vinegar & Pickle Co. 211,741; Sept. 22.
Vinegar, chowchow, mustard, etc. Haarmann Vinegar & Pickle Co. 211,742–3; June 30.
Vinegar, mustard, tomato catchup. Unity Food Packers, Inc. 212,582; Sept. 8.
Vinegar, prepared mustard, and cottonseed salad oil. Crescent Bottling Works. 214,532; Sept. 8.
Wafers, Nut. Arcadia French Pastry and Candy Mfg. Co. 206,147; Apr. 14.
Wafers, Sugar. Loose-Wiles Biscuit Company. 194,552; Feb. 3.
Walnuts. Bennett Day Importing Company. 207,846; Feb. 17.
Walnuts and almonds. S. Fleishman. 208,340; Apr. 28.
Walnuts and peanuts. Hale Company. 216,390; Nov. 24.
Wheat processed in the can. Dunn Wheat Company. 212,125; Sept. 22.
Zwieback. A. O. Weismann. 217,973; Oct. 6.

CLASS 47.

Wines. Chr. Adt. Kupferberg & Co. Kommanditgesellschaft auf Aktien. 204,102; Mar. 3.
Wines and champagnes. Societe Anonyme Maison Moet & Chandon. 206,038; Aug. 11.
Wines and champagnes. Societe Anonyme Maison Moet & Chandon. 206,039; July 28.
Wines and vermuth. G. Savoretti. 203,889; July 21.

CLASS 48.

Barley-malt extract. Baker-Bolin Company. 210,522; June 30.
Beer, beer powder. O. Reichel. 205,297; Mar. 10.
Beer flavoring. P. E. Fischer. 215,625; Aug. 25.
Beer, Near. Lion Brewery of New York City. 208,057; July 14.
Beer, Near. Rubsam & Horrmann Brewing Company. 212,640; Sept. 15.
Beer, Near. Jacob Ruppert, Inc. 216,940; Sept. 15.
Beer, Near. Jacob Ruppert, Inc. 220,740; Nov. 24.
Beverage. Bay City Beverage Co. 211,823; June 23.
Beverage, Malt. Takamine Laboratory, Inc. 196,082; Aug. 18.
Beverage, Malt or hop. Eilert Products Co. 200,754; Jan. 27.
Beverage, Tonic. Maier Brewing Company. 209,535; May 5.
Beverages and malt tonic, Malt. McAvoy Company. 216,554; Oct. 20.
Beverages, Malt. N. S. Goldberger. 209,729; June 9.
Beverages, Malt. Liebmann Breweries, Inc. 203,134; Nov. 24.
Beverages, Malt. Maier Brewing Company. 209,536; May 5.
Beverages, Malt. Phillips Brothers. 213,593; Sept. 15.
Beverages, Malt cereal. National Beverage Company. 208,106; Mar. 24.
Malt and hop sirup. Red Top Malt Extract Company. 208,260; Apr. 21.
Malt beverage. Aktieselskabet de Forenede Bryggerier. 199,667; Jan. 27.
Malt beverage. Globe Bottling & Sales Company. 219,422; Nov. 10.
Malt beverage. Gottfried Krueger Brewing Co. 216,918; Nov. 3.
Malt beverage, Cereal. New England Brewing Co. 216,689–90; Nov. 3.
Malt extract. C. E. Alfeld. 213,879; July 14.
Malt extract. Bosch Food Products Co. 219,221; Nov. 24.
Malt extract. S. V. Goldman. 213,017; July 14.
Malt extract. Heitz Company. 206,408; Feb. 3.
Malt extract. Life Savers, Inc. 213,582; July 21.
Malt extract. Life Savers, Inc. 214,451; Sept. 1.
Malt extract. Ohio Malt Products Company. 217,414; Dec. 15.
Malt extract for beverage-making purposes. Bielek Mfg. Co. 207,708; Mar. 10.
Malt extracts. H. Altman. 208,945; Apr. 28.
Malt extracts. Modern Malt Co. 221,493; Nov. 24.
Malt extracts. Modern Pure Food Products Co. 221,494; Dec. 1.
Malt extracts. M. Peter. 218,871; Oct. 20.
Malt extracts. F. Petranek. 217,047; Sept. 1.
Malt extracts. Providence Malt Co. 221,508; Nov. 24.
Malt extracts. Providence Malt Co. 221,510; Nov. 24.
Malt extracts. Providence Malt & Hop Co. 200,832; Aug. 25.
Malt extracts. Reliance Malt Products Co. 221,279; Dec. 22.
Malt extracts and malt and hop extracts. G. & E. Trading Corp. 219,390; Nov. 10.
Malt extracts and malt and hop extracts. A. Goldstein. 219,392; Nov. 10.
Malt extracts and sirups. Camel Malt Syrup Co. 217,501; Nov. 3.
Malt sirup. Fidelity Hop & Malt Company. 211,581; Oct. 27.
Malt sirup. Fidelity Hop & Malt Company. 211,583; Oct. 27.
Malt sirup. M. Mazer. 217,888–9; Oct. 20.
Malt sirups. A. Warren. 216,807; Dec. 22.
Malt tonic. Jackson Brewing Company. 216,602; Sept. 29.
Sirup malt. L. Levy. 195,968; June 16.
Sirup, Malt. T. P. Roche. 215,821; Aug. 11.
Sirup, Malt and hop. Maltose Laboratories, Inc. 215,936; Sept. 8.
Sirup, Malt and hop. Maltose Laboratories, Inc. 215,937; Aug. 25.

CLASS 49.

Brandies, liqueurs, etc., and extracts for making alcoholic beverages. E. Braun. 210,039; June 16.
Brandies, liqueurs, punches, etc. E. Braun. 210,038; July 14.
Brandies, liqueurs, punches, etc. E. Braun. 210,222; July 14.
Brandies, liquors, punches, alcoholic essences, and extracts. E. Braun. 211,659; Aug. 18.
Whisky. H. Blum. 204,392; Mar. 31.
Whisky. H. Blum. 217,917; Nov. 24.
Whisky. S. W. Boyd. 201,277; Jan. 6.
Whisky. Peter Dawson, Limited. 179,992; Mar. 24.
Whisky. Hill & Hill Distilling Company. 208,346; June 2.
Whisky. Kentucky Distilleries & Warehouse Co. 220,855; Nov. 24.
Whisky. Old Grand-Dad Distillery Co. 208,864; Apr. 21.
Whisky and gin. Gooderham & Worts, Limited. 202,339; Feb. 3.

CLASS 50.

Adhesively-integrated fibrous material. Respo Inc. 210,687; June 23.
Adhesively-integrated fibrous materials. Respro Inc. 210,808; July 14.
Automobile top fabrics. Waterhouse & Lester Co. 212,114; Dec. 15.
Awnings. Geo. B. Carpenter & Co. 219,376; Nov. 17.
Awnings. Couch Bros. Manufacturing Co. 219,382; Nov. 10.
Awnings, tents, seat covers, flags, etc. A. T. Dize. 217,605; Oct. 20.
Awnings, tents, window shades, etc. A. T. Dize. 217,263; Oct. 20.
Banners, flags, pennants, emblem buttons, etc. D. B. Harris. 220,655; Dec. 29.
Bird houses and windmills. L. B. Fraser. 212,550; July 28.
Blackboard. Beaver Products Company. 201,424; Mar. 31.
Bottle stopper, Nonrefillable-. E. Greene. 207,563; Feb. 24.
Bottle-top wrappers. D. N. Crawford. 209,625; May 26.
Bottles and other containers, Caps or closure devices for. Owens Bottle Company. 213,664; Dec. 22.
Bottles and other containers, Caps or closure devices for. Owens Bottle Company. 213,665; Dec. 29.
Bottles, Caps for milk. Purity Milk Cap Co. 205,889; Feb. 10.
Camp outfit, Motor. Rambler Motor Camp Products Co. 195,017; Jan. 13.
Candle holders, Christmas-tree reflectors, Birthday-cake. N. D. Q. Specialty Corporation. 217,476; Oct. 20.
Christmas-tree decorations. Carl L. Leon Co. 203,579; Sept. 15.
Cloth, Leather-simulating. Columbus-Union Oil Cloth Co. 205,200; June 9.
Clothes racks. Levine & Solomon. 209,923; Apr. 14.
Composite material consisting of fibrous material and a condensation-product binder. Fibroc Insulation Company. 213,291; Dec. 29.
Cookers, Fireless. E. Szecsy. 215,715; Sept. 15.
Cork sheets and blocks, coverings for textile rolls, and sealing disks for closures, Composition. Crown Cork and Seal Company of Baltimore City. 219,062; Nov. 10.
Cotton and rubber cloth, Mixed. S. H. Shoninger. 197,454; Jan. 27.
Cotton exhibits. G. Pfeifer. 209,317; July 7.
Cotton fabric, Treated woven. Eastern Finishing Works, Inc. 215,778; Sept. 15.
Cotton, linen, or silk textile fabrics in the piece. E. S. Twining & Company. 217,191; Nov. 17.
Cow hobble and tail holder. Simonsen Iron Works. 214,506; July 21.
Cow-tail holders. L. P. Brandewie. 188,524; Jan. 13.
Curtains, Window. M. S. Smith. 199,651; Mar. 10.
Designs for printed and woven textiles. Original Designing Company. 212,865; July 14.
Dog house. Wayne Cunningham Box & Crate Co. 205,590; Jan. 13.
Eggs, Lime nest. American Crayon Company. 205,577; Jan. 13.
Feed containers and watering fountains, Animal. Ralston Purina Company. 178,191; Jan. 13.
Felt coverings for piano actions. Morgan Bros. 214,558; July 28.
Felting, Cotton. Hamilton Felting Company. 213,970; Oct. 6.
Felts for paper machinery. V. Asten & Co. 212,171; Aug. 18.

Fibrous material impregnated with rubber latex. Fibrok Products Limited. 206,001; Mar. 31.
Figures, Wax. S. Younger. 215,390; Aug. 25.
Fly swatters. U. S. Manufacturing Corporation. 203,352; Jan. 6.
Garment hangers. Star-Service Hanger Co. 200,016; Aug. 25.
Garment hangers. Star-Service Hanger Co. 200,017; Sept. 15.
Glass run channels. Detroit Rubber Products, Inc. 220,707; Dec. 22.
Hat holders. M. S. Wilson. 208,838; Apr. 28.
Hive covers. G. B. Lewis Company. 218,924; Nov. 3.
Insignia buttons and ornaments. N. S. Meyer, Inc. 193,345; Feb. 17.
Jar caps. Adams Bros. & Co. 191,247; Apr. 28.
Jar caps or closures. W. J. Peelle. 218,203; Nov. 10.
Ladders. Goshen Manufacturing Company. 217,023; Oct. 6.
Lasts, blind awnings, animal traps, etc., Shoe. American Wholesale Corporation (Baltimore Bargain House). 136,054; Mar. 24.
Lasts, last thimbles, and links, Toe and heel plates for. Koehler Manufacturing Company. 174,313; June 9.
Laundry-machinery rolls. Coated padding for. Tingue, Brown & Co. 215,610; Aug. 4.
Leather, Artificial. F. S. Carr Company. 204,815; Feb. 10.
Leather fabric, Imitation-. Western Shade Cloth Company. 207,701; Apr. 7.
Leather, Imitation. Burkhardt Company. 204,155; Jan. 27.
Leather simulating cloth. Columbus-Union Oil Cloth Co. 205,201; July 7.
Leg bands for fowls. M. Bayerdorffer. 218,097; Oct. 6.
Letters for changeable signs, Celluloid. Tablet & Ticket Company. 199,331; Apr. 7.
Library outfit. American News Company. 207,440; July 21.
Marble, Artificial. H. W. Smith. 204,534; Jan. 6.
Matrix dry mat or board. Certified Dry Mat Corporation. 207,553; Mar. 31.
Mattings and mats, Floor. Bennett Day Importing Company. 208,894; Apr. 28.
Memorial tablets. J. Haggenjos. 217,092; Sept. 29.
Monuments, markers, and memorial stones. Lardner Monument Works. 190,795; Mar. 31.
Oil-press cloth. Southern Press Cloth Manufacturing Company. 208,684; Mar. 31.
Oiled cloth for covering tents, porches, etc. Flex-O-Glass Manufacturing Company. 210,228; Sept. 8.
Porcelain earthenware, Combination in the nature of a substitute for. Louthan Manufacturing Co. 203,735; Mar. 3.
Printing press, Roller composition for. George Russell Reed Company. 198,030; Dec. 15.
Receptacle closures. Crown Cork and Seal Company of Baltimore City. 219,233; Oct. 27.
Receptacles, Closures for. Crown Cork and Seal Company of Baltimore City. 219,063; Oct. 27.
Rubber supporting foot pads for cabinets, etc. Taunton Rubber Company. 210,324; Apr. 28.
Rubberized textile fabrics. Archer Strauss Rubber Company. 204,433; Feb. 10.
Rug cushions and rug pads. E. W. Sutton Carpet Lining Corporation. 209,948; Aug. 4.
Sheets, Waterproofed cotton fleeced crib. R. Falter. R. Falter. 221,003; Dec. 22.
Shoe forms. W. J. De Witt. 209,773; May 12.
Shoe horn and shoe form, Combination. E. Mahler. 221,020; Nov. 24.
Shoe-trees. J. Goldsmith, jr. 209,083; Apr. 7.
Signboards, Advertising. Alliance Advertising Company. 205,189; Feb. 10.
Signs. California Metal Enameling Co. 210,347; May 26.
Signs, Advertising display. Gillespie Brothers. 192,971; May 19.
Signs and bulletin boards. National Sign Corporation. 207,877; May 19.
Signs, Street and road. J. L. Steffen. 159,913; Jan. 13.
Silk fabric impregnated with colored oil paints and used for imprinting designs on patent leather, etc., Pieces of. Parker & Waterman Mfg. Co. 211,609; Dec. 15.
Sleeve forms. A. A. Hansen. 206,166; Mar. 3.
Stoppers or corks for bottles, jugs, and jars. Consolidated Cork Corporation. 216,966; Aug. 25.
Synthetic compound. Selden Company. 210,085; July 7.
Tarpaulins and aprons. Allied Belting Company. 198,102; Sept. 29.
Tarpaulins, Waterproof canvas. C. R. Daniels, Inc. 218,248; Oct. 6.
Tents. Fulton Bag & Cotton Mills. 204,824; Sept. 15.
Tents. J. S. Waterhouse. 195,929; Mar. 3.
Tents, awnings, canvas hammocks, and sun canopies. Ames Harris Neville Co. 206,988; June 2.
Tents, hatch covers, etc. Seattle Tent & Awning Co. 188,065; Jan. 27.
Tents, tarpaulins, wagon covers, etc. Chicago Textile Products Company. 206,826; Mar. 17.
Textile fabric coated with rubber or waterproof surface coating. L. C. Chase & Company. 219,272; Dec. 1.
Textile fabrics enameled or rendered waterproof. Standard Textile Products Company. 207,105; Mar. 3.
Tombstones and monuments. M. I. Da Lee. 207,710; Mar. 31.
Viscose, etc., Sheets, strips, tubes or threads of. Soieries De Strasbourg. 215,422; Dec. 8.
Water and air resisting fabric. Model Brassiere Co. 201,365; Jan. 20.
Waterproof fabrics. W. G. & F. Proofing Co. 210,597; May 12.
Waterproofed woven, knitted, and felted fabrics. Impervious Fabrics Company. 160,135; June 23.
Waterproofed woven, knitted, and felted fabrics. Impervious Fabrics Company. 165,082; June 23.
Wire cloth and screens. Pacific Wire Works, Inc. 208,717; Mar. 31.

ALPHABETICAL LIST OF LABELS REGISTERED.

A. B. C. For Safety Matches. B. Schnee. 28,111; Jan. 13.
A. C. Hynd's Germicide Skin Ku-Rill. For a Preparation for the Face and Skin. A. C. Hynd. 28,878; June 30.
A. C. Hynd's Hygienic Hair Life. For Hygienic Hair Life. A. C. Hynd. 28,784; June 9.
A. R. H. For a Liquid Decoction of Herbs. A. R. Holmes. 28,251; Feb. 10.
A Dainty Morsel. For Sausage. C. A. Van Deusen Co. 28,189; Jan. 27.
A-Envelope Manila. For Paper. Groveton Paper Company. 28,654; May 12.
A Florida Wonder. For Medicine for Chills and Fever. J. H. B. Page. 28,107; Jan. 13.
A Guaranteed Net of Paramount Quality. For Hair Nets. Seidner & Hitzigrath, Inc. 28,969; July 14.
A-1 Auto and Furniture Polish And Preserver. For a Polish and Preserver. W. E. Sensing. 29,164; Sept. 1.
A Perfumed Smoke. For Insecticide or Insectifuge Compositions. T. S. Wolcott. 29,059; Aug. 4.
A-7. For Canned Tomatoes. Piedmont Label Company. 29,158; Sept. 1.
A Suggestion. For Toilet Tissue. Hoberg Paper & Fibre Company. 29,720; Dec. 29.
A Three Purpose Light for Autos. For Combination Signal, Tail Light, and License. Bracket for Automobiles. Morgan Manufacturing Company. 29,255; Sept. 22.
Abigail Blood Tonic. For Liquid Preparation for Internal Use in the Treatment of Diseases. L. A. Skipitarey. 28,679; May 12.
Accuracy In Daintiness. For Wrist Watches. Adolphe Schwob, Inc. 28,839; June 16.
Ace Nail Polish. For Nail Polish. A. E. Ciarlante. 29,448; Nov. 10.
Acme. For Cigars. American Beauty Cigar Company. 28,685; May 19.
Adhesive Lice Powder. For Lice Powder. D. Camp. 28,079; Jan. 13.
Adler-i-ka. For Medicine. Adlerika Company. 28,204; Feb. 10.
Adventures of Tom Sawyer and Huck Finn. For a Game. Stoll & Edwards Co. 29,363; Oct. 20.
Agmel. For a Medicinal Preparation. Agmel Corporation. 29,307; Oct. 13.
Albert Sheetz Mission Candies. For Candy. A Sheetz. 29,198; Sept. 8.
All Sweet Brand Almonds With The Skins On. For Packaged Almond Meats. W. Prentiss, Jr. 28,837; June 16.
All White. For Bonita Meat (Canned Fish). Van Camp Sea Food Co. 29,027; July 28.
Alopecia Remedy. For Hair Lotion. Ogilvie Sisters. 29,047; Aug. 4.
Always Fresh. For Coffee. Jas. H. Forbes Tea & Coffee Co. 28,813; June 16.
Ama-Lac Automobile Lacquer. For Automobile Lacquer. Pacific Lacquer & Varnish Co. 29,327; Oct. 13.
America. For Lemons. Escondido Fruit Growers Association. 28,726; June 2.
American Anglo-Yiddish Calendar. For Calendars. Anglo-Yiddish Calendar Co. 28,793; June 16.
American Beauty. For Pasteurized American Loaf Cheese. E. Kahn's Sons Company. 28,823; June 16.
American Beauty. For Pasteurized Brick-Loaf Cheese. E. Kahn's Sons Company. 28,689; May 19.
American Beauty. For Pasteurized Swiss Loaf Cheese. E. Kahn's Sons Company. 28,821; June 16.

American Beauty. For Pasteurized Pimento Loaf Cheese. E. Kahn's Sons Company. 28,822; June 16.
American Beauty Cream. For Toilet Face Creams. American Beauty Co. 29,129; Sept. 1;
American Indian Head. For Lye. Pennsylvania Salt Manufacturing Company. 28,339; Feb. 24.
American Mixed Hard Candy. For Candy. George J. Mueller, Inc. 28,141; Jan. 20.
Amer-Ic-Co. For Ice Cream. Menasha Printing and Carton Company. 28,951; July 14.
Amity. For Combination Card, Pass, and Bill Holder. Amity Leather Products Co. 28,346; Mar. 3.
Am-O-loz. For a Cough Sirup. Lauber & Lauber Co. 29,673; Dec. 22.
Appeal. For Lemons. Central Lemon Assocation. 29,133; Sept. 1.
Aquatone The Water-Way To Health. For Mineral Water. Paulson Medicinal Well Co. 28,201; Feb. 3.
Argo. For Men's, Women's, and Children's Wearing Apparel. Argo Manufacturing Company. 28,014; Jan. 6.
Arm-O-Lite. For Cleaner for Paper-Makers' Felts. Midland Chemical Corporation. 28,442; Mar. 17.
Arm-O Poudre. For a Powder Used to Prevent Odor of Perspiration. E. J. Fairchild. 29,599; Dec. 8.
Aromo. For Tooth Paste. W. M. Thompson. 28,064; Jan. 6.
Artloom. For Rugs. Artloom Rug Mills. 28,459; Mar. 24.
Aspirin-Seltzer. For Aspirin-Seltzer. G. S. Smith. 29,106; Aug. 18.
Asti Colony. For Fresh Grapes. Italian-Swiss Colony. 28,089; Jan. 13.
At This Sign "Step In and Shop." For a Certain Kind and Type of Complete Rolling Store Systems. Pittsburgh Step-In-And-Shop Company. 28,481; Mar. 24.
Atlas. For Oranges. Olive Heights Citrus Association. 28,896; June 30.
Augets. For Screws. Interstate Iron & Steel Company. 28,880–1; June 30.
Aurine. For Ear Remedy. Aurine Remedy Co. 29,522; Nov. 24.
Autocrat Table Eggs. For Eggs. Lewis, Mears Company. 28,690; May 19.
Autumn Leaf. For Oranges. Anaheim Co-Operative Orange Association. 28,208; Feb. 10.
B. & B. Polychrome Clay. For Metal Packages Containing Polychrome Clay. Polychrome Supply Company. 28,858; June 23.
B & C. For Butter. Menasha Printing and Carton Company. 28,691; May 19.
Baby Grapes. For Grapes. L. Rusconi. 28,758; June 2.
Ban-Jo. For Fresh Sweet Potatoes. Pittsburg Storage Company. 29,097; Aug. 18.
Banner Bouquet. For Nonalcoholic Cocktails. Tonkin Distributing Co. 28,909; June 30.
Barban's Pomade Brilliantine. For Pomade Brilliantine. C. Barban. 28,312; Feb. 24.
Barber Shop Ballads. For Books and Phonograph Records. Simon & Schuster, Inc. 29,218; Sept. 15.
Barber's Head Rest Rolls. For Barber's Head Rest Rolls. L. Bocchicchio. 28,916; July 14.
Bardell Miniatures. For Container for Miniature Post Cards. J. C. Bardell. 29,063; Aug. 18.
Barker's Disinfectant. For Disinfectants. Barker, Moore & Mein Medicine Co. 28,371; Mar. 10.
Base Ball The National Game—Ball Gum The National Chew. For Chewing Gum. National Gum Co. 29,321; Oct. 13.
Battle Creek Pure Food Coffee. For Coffee. G. A. Alter. 29,226; Sept. 22.
Bauer & Black Safety 4. For First-Aid Packets. Bauer & Black. 29,337; Oct. 20.
Beacon Radio "B" Battery. For Electric Batteries. Beacon Electric Corporation. 28,710; June 2.
Bearcat. For Bearcat. C. D. Cobb. 28,980; July 21.
Beauty. For Fresh Tomatoes. Mark P. Jacobsen Company. 28,327; Feb. 24.
Beech-Nut Brand Sliced Bacon. For Sliced Bacon. Beech-Nut Packing Company. 29,231; Sept. 22.
Belle of Piru. For Oranges. Piru Citrus Association. 29,096; Aug. 18.
Bell's. For Cleaning Fluid. Bell Chemical Co. 28,711; June 2.
Bell's Pure Food Flavors. For Flavoring Extracts. W. P. Bell. 28,541; Apr. 14.
Belmar. For Canned Green Turtle Meat. Pacific Trading And Transport Co. 28,144; Jan. 20.
Bendix Brakes. For Brakes. Bendix Corporation. 29,704; Dec. 29.
Best-Ever. For a Chemical Cleaning Compound. G. T. Lovegran. 29,351; Oct. 20.
Best-Yet. For Bread. Menasha Printing and Carton Company. 28,264; Feb. 10.
Better Made. For Work Shirts. Salant & Salant, Inc. 28,277; Feb. 10.
Betty. For Canned Peas. O. Stephens. 29,734; Dec. 29.
Bevan's. For Medicine for General Colds and as a Blood Tonic. S. B. Thaw. 29,200; Sept. 8.
Be Well. For Bread. W. Rydberg. 29,215; Sept. 15.
Big Navana. For Cigars. American Beauty Cigar Company. 28,702; June 2.
Biltmore Corn Grits. For a Breakfast Food. Biltmore Wheat-Hearts Co. 29,279; Sept. 29.
Black & White. For Canned Peaches. H. Jevne Co. 28,090; Jan. 13.
Black and White. For Evaporated Milk. Frank T. Stare, Inc. 29,440; Nov. 3.
Black Crusader. For Oranges. Azusa Citrus Association. 29,446; Nov. 10.
Black Duck. For Auto Top Dressings Goods. Black Duck Products, Inc. 28,313; Feb. 24.
Blackman's Asthma remedy and relief. For a Liquid Medicine. C. Blackman. 29,339; Oct. 20.
Blair's No. 7 Herb Tonic. For Herb Tonic. Blair & Son Medicine Co. 28,797; June 16.
Blake, Moffitt & Towne, Paper, San Francisco (Surrounding a Bear's Head). For Paper. Blake, Moffitt & Towne. 28,419; Mar. 17.
Blayney's. For Canned Tomatoes. Fort Lupton Canning Company. 28,195; Feb. 3.
Blow Gum. For Chewing Gum. Shelby Gum Co. 29,395; Oct. 27.
Blu-Blu. For Bluing in Powdered Form. J. A. Pryor. 28,961; July 14.
Blue Band. For Evaporated Milk. Frank T. Stare, Inc. 29,442; Nov. 3.
Blue Bay Orange Marmalade, Blue Bay Preserving Co., San Francisco. For Orange Marmalade. E. B. Tomlinson. 28,792. June 9.
Blue Bird Laundry Blue. For Laundry Blue. C. M. Cowan & Company. 28,992; July 28.
Blue Bonnet. For Toilet Paper. Magnolia Paper Co. 28,947; July 14.
Blue Diamond. For Electric Stucco. Blue Diamond Company. 28,864; June 30.
Blue Diamond Brand, California Almonds Salted. For Salted Almonds. California Almond Growers Exchange. 28,378; Mar. 10.
Blue Ensign. For Oranges. Mountain View Fruit Association. 28,479; Mar. 24.
Blue Globe. For Oranges. Riverside Heights Orange Growers Association. 29,471; Nov. 10.
Blue Jay. For Hosiery. Davenport Bros. 29,531; Nov. 24.
Blue Mill. For Hosiery. Browning Hosiery Mills. 28,159; Jan. 27.
Blue Ribbon. For Butter. Menasha Printing and Carton Company. 29,187; Sept. 8.
Blue Ribbon Brand. For Vanilla. H. Rosenheim. 28,529; Apr. 7.
Blue Ridge Brand. For Apples. K. E. Boyd. 29,525; Nov. 24.
Blue Ridge Farms. For Eggs. W. A. Schurmann & Company, Inc. 28,700; May 19.
Blue Seal Extra Fancy. For Bananas. F. Inzerillo & Co. 28,853; June 23.
Blue Star. For Coffee. Closset & Devers. 29,293; Oct. 6.
Blue Streak Grit Hand Soap. For Soft Hand Soap with Grit Content. Midland Chemical Corporation. 28,439; Mar. 17.
Blue Streak Kemicomp. For Chemical Compound. Midland Chemical Corporation. 28,441; Mar. 17.
Blue Streak Kleen-Drain. For Drain-Pipe Solvent. Midland Chemical Corporation. 28,440; Mar. 17.
Blue Streak Lye. For Lye. Midland Chemical Corporation. 28,474; Mar. 24.
Blue Streak Victor Cleaner. For Fabric and General Cleaner. Midland Chemical Corporation. 28,473; Mar. 24.
Blue Wing. For Oranges. Fullerton Mutual Orange Association. 29,073; Aug. 18.
Body Sweet. For Bath Salts. A. J. Krank Mfg. Co 29,416; Nov. 3.
Bohack's Bread. For Bread. E. Frisch. 29,413; Nov. 3.
Bohemian Cream. For Malt Extract. J. T. Denend. 28,642; May 12.
Bohemian Cream. For Malt Extract. J. Schultz. 28,452; Mar. 17.
Bo-Jo. For Coffee. Curtis W. Merrill Company. 29,153; Sept. 1.
Bo-Kay. For Mops. Bouquet-Brownson Co. 29,173; Sept. 8.
Bo-Kay. For Polish. Bouquet-Brownson Co. 29,172; Sept. 8.
Bon-Balm. For Salve. A. C. Johnson. 28,938; July 14.
Bond Cake. For Cake. General Baking Company. 28,237–8; Feb. 10.
Bonded. For Oranges. Placentia Orange Growers Association. 28,674; May 12.
Bonner Milk. For Milk. Aines Farm Dairy Co. 29,061; Aug. 18.
Bonny. For Bread. Schulze Baking Company. 28,060; Jan. 6.
Bonnybrook. For Milk Chocolates Containing Assorted Nuts, Fruits, etc. Stephen F. Whitman & Son, Inc. 29,335; Oct. 13.
Borden's Darling Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,349; Mar. 3.
Borden's Leader Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,210; Feb. 10.
Borden's Magnolia Brand Premium Coupon Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,019; Jan. 6.

Borden's Peninsular Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. The Borden Company. 29,131; Sept. 1.
Borden's Standard Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,348; Mar. 3.
Borden's Star Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,775; June 9.
Borden's Star Brand Sweetened Condensed Milk. For Sweetened Condensed Milk. Borden Company. 28,918; July 14.
Border Fox Tone Picture. For Photographic Prints. C. D. Newton. 29,581; Dec. 1.
Bordo-Punch. For Bottled Nonalcoholic Imitation Grape Sirup. Poncé Co. 28,960; July 14.
Bortoban. For Liquid Used in the Treatment of Contagious Abortion in Cattle. O. S. Bergquist. 29,338; Oct. 20.
Bosch. For Warning Devices—namely, Horns. Robert Bosch Aktiengesellschaft. 28,350; Mar. 3.
Bosch Hydrometer. For Hydrometers. Robert Bosch Aktiengesellschaft. 28,635; May 12.
Boyden's. For Honey. A. L. Boyden. 29,308; Oct. 13.
Bran. For Candies and Confections. Grain Food Candy Company. 28,929; July 14.
Bran Goodies. For Confectionery. C. L. Dean. 29,596; Dec. 8.
Brandes Audio Transformer. For Audio-Frequency Transformers. Brandes Products Corporation. 29,705; Dec. 29.
Brandes Cabinet Unit. For Cabinet-Type Radioreproducers. Brandes Products Corporation. 29,707; Dec. 29.
Brandes Matched Tone Navy Headset. For Telephone Head Sets. C. Brandes, Inc. 28,376; Mar. 10.
Brandes Matched Tone Superior Headset. For Telephone Head Sets. C. Brandes, Inc. 28,374; Mar. 10.
Brandes Phonograph Attachment. For Phonograph Attachments for Radio Receiving Apparatus. Brandes Products Corporation. 29,706; Dec. 29.
Brandola Radio Receiving Apparatus of Quality. For Radio Receiving Apparatus. C. Brandes, Inc. 28,375; Mar. 10.
Brass & Nickel Polish. For a Polish. N. Lundwall. 28,945; July 14.
Braunstein's 100 % Pure Malt Extract. For Malt Extract. J. Braunstein. 29,309; Oct. 13.
Bray's Ginger Ale. For Ginger Ale. Los Angeles Soda Works. 28,259; Feb. 10.
Breakup Cold. For Powder Preparation to Put in the Stockings to Relieve Colds and Rheumatism. Chas. H. Horton Co. 28,435; Mar. 17.
Bred Spred. For Preparation of Fruit and Sugar Similar to Preserves, but Made with an Apple Base in Addition to the Flavoring Fruit. Glaser, Crandell Co. 29,540; Nov. 24.
Bret Harte Brand Tuolumne Mountain Apples. For Apples. Tuolumne Apple Growers' Association. 29,627; Dec. 8.
Bridal Ring. For Cakes. Grennan Bakeries Inc. 28,391; Mar. 10.
Brilliant X. For Ammonia. C. W. Guilmette. 29,543; Nov. 24.
Brillo Glosscomb. For a Liquid Preparation for the Hair. Beauty Products Company. 28,863; June 30.
Bristles Of Highest Quality. For Brushes. P. R. Warren Company. 28,069; Jan. 6.
Bristol. For Cigarettes. Rosedor Cigarette Co. 29,196; Sept. 8.
Brite-Ner Cleaner. For Woodwork Cleaner and Polisher. M. A. Woodbury. 28,976; July 14.
Brite Star. For Coffee. Closset & Devers. 29,292; Oct. 6.
Brit-L-Nut. For Confections, Candies, Nuts, and Candy-Covered Nuts. Illinois Nut Products Co. 28,786; June 9.
Brown Berry Coffee. For Coffee. Brown Berry Company. 28,021; Jan. 6.
Bruner's Ladies' Conqueror. For Toilet Preparation—Namely, Toilet Water. R. Bruner. 28,776; June 9.
Bubblo, The Gobbly Wobblyn Drink. For a Soft Drink or Beverage. H. S. Wittmaak. 28,294; Feb. 10.
Bucher's Merz Salve. For a Salve. W. G. Bucher. 28,866; June 30.
Bucky Harris. For Candy Bar. Wilkes-Barre Maid Candy Company. 29,563; Nov. 24.
Buddy. For Hair Tonic. A. E. Watkins. 29,222; Sept. 15.
Buddy. For Hats and Caps. I. A. Doniger. 29,237; Sept. 22.
Bump Off For Sore Faces. For a Lotion. Sutton & Alderman, Druggists. 28,844; June 16.
Bunches of Raisins. For Bread Wrappers. E. Frisch. 28,581; Apr. 14.
Burbank's Rosemary Stay-In Curl Waver. For Wavers for Waving and Curling the Hair. S. P. Burbank. 28,078; Jan. 13.
Burn-Ease. For Proprietary Medicine. Jamison & Zerby. 29,247; Sept. 22.
Bushy Hair Tonic. For Hair Tonic. Gardaras-Georgopoulos Co. 28,802; June 16.
Buterflake. For Butter Fat. Buterflake Corporation. 28,452; Apr. 14.
Butter Crackers. For Crackers. Miller-Parrott Baking Co. 28,750; June 2.
Butter-Nut Bread. For Bread. E. Frisch. 29,374; Oct. 27.
Butternut Wafers. For Crackers and Wafers. Richmond Baking Company. 29,054; Aug. 4.
C & C. For Canned Tomatoes. Novak Grocery Company. 28,050; Jan. 6.
C and S Pile Salve. For Pile Salve. Clay-Shelton Company. 28,231; Feb. 10.
C M Grape Soda. For Grape Soda. C. W. Meisezahl. 29,456; Nov. 10.
C. R. A. Sky-Sweeper Radio Tube. For Electron Tubes. Charles R. Ablett Co. 29,703; Dec. 29.
C's Corn and Callous Cure. For Salve. B. M. Seager. 29,622; Dec. 8.
C-T-C Coch That Cough, Cough Syrup. For Cough Sirup. Page-Hudson. 29,612; Dec. 8.
Cab. For a Medicinal Preparation. Tilley's Laboratory. 29,273; Sept. 22.
California Bear. For Fresh Lettuce. California Lettuce Growers, Inc. 29,291; Oct. 6.
California C & G Brand. For Bleaching Water. California Bleaching Water Co. 29,593; Dec. 8.
California Club. For Ginger Ale. California Bottling Works. 28,777; June 9.
California Mission. For Stucco Finish. J. Ridge. 28,275; Feb. 10.
California Pure Barley Malt Extract. For Malt Extract. S. Paget. 29,556; Nov. 24.
California Sunshine. For Salad Dressing. Gold Medal Creamery Co. 28,997; July 28.
California Wine Grape Tonic. For California Wine Grape Tonic, Otherwise Known as California's Wonder Tonic. California Wine Grape Products, Inc. 28,638; May 12.
California's Aristocrat Lemon Soap. For Soap. Jennings-Sherry Co. 29,010; July 28.
Calumet. For Toilet Paper. Tapajna-Gary Paper Company. 28,366; Mar. 3.
Cambria Tint. For Window-Shade Cloth. Illinois Shade Cloth Corporation. 29,666; Dec. 22.
Camel. For Fresh Oranges. Orange Heights Fruit Association. 28,835; June 16.
Cameo. For Porcelain Enamel Products. California Metal Enameling Co. 28,801; June 16.
Campaign Cigarettes, Vote For. For Cigarettes. J. W. W. Brodis and E. L. Brodis. 29,653; Dec. 22.
Canadian Club. For Ginger Ale. Canadian Club Corporation. 29,594; Dec. 8.
Canned Light. For White Enamel Paint. Boydell Bros. White Lead & Color Co. 28,373; Mar. 10.
Cape Ann Cod Liver Oil. For Cod-Liver-Oil Preparation for Poultry. Chas. M. Cox Co. 28,424; Mar. 17.
Captain Jack's Quality Candies. For Candy. C. W. Warman. 28,771; June 2.
Carmel Mountain. For Fresh Pears. M. B. Mason. 28,661; May 12.
Carmencita. For Oranges. Placentia Orange Growers Association. 28,671; May 12.
Carolchromes. For Tinted Photographs. C. Le Card. 29,489; Nov. 17.
Carter Automatic Weighing Feeder. For Automatic Weighing Feeders. Carter-Mayhew Manufacturing Company. 28,543; Apr. 14.
Cas-Agar-Ol. For Medicine, a Tonic Laxative. Cas Agar Ol Company. 28,422; Mar. 17.
Ceanothyn. For a Hæmostatic. Flint, Eaton & Company. 28,936; July 14.
Cedar Brand. For Bottled Carbonated Beverages of Various Flavors. Austin Bottling Works. 29,130; Sept. 1.
Celery Phos. For Nonalcoholic Drink. J. W. Bourke. 29,524; Nov. 24.
Centrox. For Butter. Menasha Printing and Carton Company. 28,692; May 19.
Chalet. For Candy. Ward-Owsley Co. 29,201; Sept. 8.
Challenge. For Butter. Challenge Cream and Butter Association. 28,869; June 30.
Challenge. For Eggs. Challenge Cream and Butter Association. 28,979; July 21.
Chamberlain's Harbor Brand Coffee. For Coffee. H. S. Chamberlin. 29,234; Sept. 22.
Chansflora Perfume. For Perfume. A. J. Krank. 28,094; Jan. 13.
Chapman's Crystal Springs Eggs. For Egg Cartons. Menasha Printing and Carton Company. 28,179; Jan. 27.
Characteristic Curve. For Audion Tubes. A. J. Musselman. 29,045; Aug. 4.
Chas. Weeks Community. For Eggs. Chas. Weeks Poultry Community, Inc. 29,028; July 28.
Chatham Special. For Cigars. Sonnenberg Bros. Inc. 28,908; June 30.
Checkers. For Matches. Northam Trading Corporation. 28,523; Apr. 7.
Cher-E-Coke. For Chocolate Bar with a Cherry in the Center. V. A. Woodrow. 28,684; May 12.
Cherry Pectoral. For A Cough Medicine. Ayer Company. 29,479; Nov. 17.

Alphabetical list of labels registered—Continued.

Chic-Chic. For Candy. Curtiss Candy Company. 28,163; Jan. 27.
Children's Circus. For Rubber Stamps. Joggerst Manufacturing Company. 28,820; June 16.
Chimes. For Canned Asparagus. Pratt-Low Preserving Company. 29,496; Nov. 17.
China Blend. For Tea. A. Schilling & Co. 29,099; Aug. 18.
China Maid. For Chicken Chop Suey. Law Canning Co. 29,185; Sept. 8.
Chippewa Select Michigan Grown Beans (with the picture of a Chippewa Indian Chief's Head). For White Beans. Orr Bean & Grain Co. 28,306; Feb. 17.
Chocolate Breakers. For Chocolate Shell for Containing Ice Cream. R. T. Rogers Syndicate. 28,698; May 19.
Chocolats Ensemble Package. For Chocolates. House of Hawkins. 28,326; Feb. 24.
Choose Between These Two Delightful Armand Powders. For Face Powder. Armand Company. 28,795; June 16.
Christian's Sea Shore. For Ginger Ale. E. D. Christian. 28,919; July 14.
Christmas Tinsel. For Holiday Decorations (Small Size). United States Foil Co. 28,065; Jan. 6.
Chu-Goody. For Candy. T. D. Van Etten. 28,158; Jan. 20.
Chu's Herbalik for Rheumatism & Syphilis. For Liquid Compound for the Treatment of Rheumatism and Syphilis. N G Gee Herb Co. 29,154; Sept. 1.
Chu's Herbalik For Rheumatism and Syphilis (written in Chinese). For A Liquid Compound for the Treatment of Rheumatism and Syphilis. Ng Gee Herb Co. 29,643; Dec. 15.
Cigars. For Cigars. Big Four Cigar Co. 29,570; Dec. 1.
Cilco. For Cigars. Central Ill. Cigar Co. 28,423; Mar. 17.
Cinderella Auto Hand Soap. For Soap. Burnham Chemical Company. 28,215; Feb. 10.
Cinderella Bath Salts. For Bath Salts. Burnham Chemical Company. 28,220; Feb. 10.
Cinderella Borax Laundry Soap. For Soap. Burnham Chemical Company. 28,217; Feb. 10.
Cinderella Borax Soap Chips. For Soap Chips. Burnham Chemical Company. 28,227; Feb. 10.
Cinderella Borax Washing Powder. For Washing Powder. Burnham Chemical Company. 28,213; Feb. 10.
Cinderella Bubble Boy Soap. For Soap. Burnham Chemical Company. 28,222; Feb. 10.
Cinderella Cold Cream. For Face Cream. Burnham Chemical Company. 28,219; Feb. 10.
Cinderella Complexion Soap. For Soap. Burnham Chemical Company. 28,224; Feb. 10.
Cinderella Household Borax. For Borax. Burnham Chemical Company. 28,212; Feb. 10.
Cinderella Perfume Soap. For Soap. Burnham Chemical Company. 28,226; Feb. 10.
Cinderella Shampoo Powder. For Soap. Burnham Chemical Company. 28,218; Feb. 10.
Cinderella Tar Soap. For Soap. Burnham Chemical Company. 28,223; Feb. 10.
Cinderella Toilet Soap. For Soap. Burnham Chemical Company. 28,216; Feb. 10.
Cinderella Tooth Powder. For Tooth Powder. Burnham Chemical Company. 28,225; Feb. 10.
Cinderella Transparent Soap. For Soap. Burnham Chemical Company. 28,221; Feb. 10.
Cinelli's Tripoli Brand. For Olive Oil. G. Cinelli Company. 29,572; Dec. 1.
Clairemont Air-Tite Eggs. For Eggs. Clairemont Sterilized Egg Co. 29,449; Nov. 10.
Classknit. For Caps, Sweaters, Leggings, Scarfs, Bathing Suits, Hose, and Gloves. J. B. Shansby. 28,113; Jan. 13.
Claussen's Sandwich Pickles. For Bottles of Sandwich Pickles. C. F. Claussen & Sons, Inc. 29,573; Dec. 1.
Clean Out Fly Spray. For a Fly Spray. J. C. Hensley. 29,080; Aug. 18.
Cleartop. For Standard Electrical Edison-Type Plug Fuses. Trico Fuse Mfg. Co. 29,220; Sept. 15.
Clinco Soap. For Soap. Clinco Laboratories, Inc. 28,123; Jan. 20.
Clinton Brand Butter. For Butter. W. A. Schurmann & Company. 29,162; Sept. 1.
Clinton Brand Eggs. For Eggs. W. A. Schurmann and Company. 28,986; July 21.
Cloisonné. For Candy. Stephen F. Whitman & Son, Inc. 29,203; Sept. 8.
Clover Meadow. For Dairy Products, Particularly Milk. Clover Meadow Creamery Co. 28,872–3; June 30.
Club House. For Safety Matches. Northam Trading Corporation. 28,105; Jan. 13.
Cluster. For Lemons. Upland Lemon Growers Association. 28,767; June 2.
Cocktail. For Candy. Aromint Mfg. Co. 28,703; June 2.
Coco-Raisin Bread. For Bread. Papendick Bakery Co. 28,051; Jan. 6.
Cof-fee Bar. For Candy. F. L. Vilas. 28,068; Jan. 6.
Coffeola. For Cereal Food. Kellogg Company. 29,348; Oct. 20.
Cold Blast Pale Dry. For Ginger Ale. Worcester Products Company. 28,073; Jan. 6.
Co-Lin Crash. For Toweling. G. H. Brockenbrough, jr. 28,636; May 12.
College Gloss Hair Slickem. For Hairdressing. W. A. Reeves. 28,966; July 14.
College Inn. For Canned Chicken Soup. College Inn Food Products Company. 28,715; June 2.
Colombo. For Oranges. Placentia Orange Growers Association. 28,673; May 12.
Colonial Brand Ice Cream. For Ice Cream. Menasha Printing and Carton Company. 29,459; Nov. 10.
Colorglos. For Shoe Polish. Kraft Chemical Company. 28,939; July 14.
Colortone Shading. For Window-Shade Cloth. Illinois Shade Cloth Corporation. 29,667; Dec. 22.
Colossus. For Oranges. Walnut Fruit Growers Association. 29,110; Aug. 18.
Colt-Cromwell Co. For Puttees. Colt-Cromwell Company. 29,280; Sept. 29.
Columbia Eveready Hot Shot Battery. For Electric Batteries. National Carbon Company. 28,182; Jan. 27.
Columbia. For Phonograph Records. Columbia Phonograph Company. 28,922–5; July 14.
Columbia High Tension Radio "B" Battery. For Electric Batteries. National Carbon Company. 28,833; June 16.
Columbia High Tension Radio 'C' Battery. For Electric Batteries. National Carbon Company. 29,353; Oct. 20.
Columbia Projector Carbons. For Carbons for Projecting Purposes. National Carbon Company. 29,091; Aug. 18.
Columbine White. For Soap. Denver Soap & Manufacturing Co. 28,687; May 19.
Comet. For Lemons. Central Lemon Association. 29,135; Sept. 1.
Comet Natural Brown Unpolished Rice. For Rice. Seaboard Rice Milling Company. 28,307; Feb. 17.
Comet Rice. For Rice. Seaboard Rice Milling Co. 29,733; Dec. 29.
Comfort Within. For Capsules to Promote Good Digestion. Jaques Capsule Co. 28,396; Mar. 10.
Commander. For Cigars. A. A. Young & Co. 28,203; Feb. 3.
Commonwealth. For Coffee. H. M. B. Mack. 29,418; Nov. 3.
Concentrated Imitation Fruit Nectar. For Concentrated Soft Drink Preparations. Brechet & Richter Co. 28,865; June 30.
Conch Shell. For Citrous fruit. Punta Gorda Citrus Growers Association. 28,361; Mar. 3.
Congoleum Gold Seal. For Rugs and Floor Coverings. Congoleum-Nairn Inc. 28,718; June 2.
Congoleum Gold Seal. For Rugs and Floor Coverings. Congoleum-Nairn Inc. 28,991; July 28.
Connecticut Pale Ginger Ale. For Ginger Ale. Connecticut Ginger Ale Co. 29,311; Oct. 13.
Constans. For Canned Peas. Consumers Wholesale Supply Co. 29,530; Nov. 24.
Coo-Coo. For Sirup. Horlacher Brewing Co. 28,931; July 14.
Corn Starch. For Cornstarch. Jewel Tea Co. 29,381; Oct. 27.
Coronado. For Canned Peaches. Fred B. Neuhoff Company. 29,679; Dec. 22.
Coronado. For Canned Tomatoes. Fred B. Neuhoff Company. 29,680; Dec. 22.
Cougar. For Oranges. Covina Citrus Association. 28,874; June 30.
Cough Drop. For Candy. Aromint Mfg. Co. 29,228; Sept. 22.
Country Boy. For Oranges. Charter Oak Citrus Association. 29,034; Aug. 4.
Country Club. For Malt Cereal Beverage. M. K. Goetz Brewing Company. 29,662; Dec. 22.
Countryman Go-Clo De Luxe. For Hair Tonic. W. H. Countryman. 28,025; Jan. 6.
Countryman Go-Clo De Luxe. For Hair Tonic. W. H. Countryman. 29,116; Aug. 25.
Countryman Lilac De Luxe. For Toilet Water. W. H. Countryman. 29,115; Aug. 25.
Countryman Lilac Toilet Water De Luxe. For Lilac Toilet Water. W. H. Countryman. 28,080; Jan. 13.
Countryman Quinine De Luxe. For Hair Tonic. W. H. Countryman. 29,114; Aug. 25.
Countryman's Hair-Dresser De Luxe. For Hair Tonic. W. H. Countryman. 29,175; Sept. 8.
Court. For Pears. B. B. Green. 29,718; Dec. 29.
Covered Wagon. For Fresh Deciduous Fruits. Newcastle Fruit Growers Association. 28,896; June 30.
Cowan's Big 5 Laundry Blue. For Laundry Blue. C. M. Cowan & Company. 28,804; June 16.
Cowan's Big 5 Laundry Blue. For Laundry Blue. C. M. Cowan & Company. 28,926; July 14.
C-Printing Manila. For Paper. Groveton Paper Company. 28,816; June 16.
Cream of Tampa. For Cigars. J. M. Prim. 28,053; Jan. 6.
Cream Of The Forest. For Toilet Paper, Paper Towels, Colored Crêpe Papers, Paper Napkins, and Crêpe-Paper Products. Fort Howard Paper Company. 28,384; Mar. 10.
Cream of Wheat. For Wheat Breakfast Food. Cream of Wheat Co. 29,236; Sept. 22.

Creol Disinfectant. For Disinfectant. F. P. Symonds. 29,272; Sept. 22.
Crossword Novelty Package. For Candy. Metropole Novelty Co. 28,437; Mar. 17.
Cross-Word Puzzle Bar. For 5¢ Candy Bar. Hirschler & Wood. 28,513; Apr. 7.
Cross Word Puzzle Composition Book. For Composition Books. White & Wyckoff Mfg. Co. 28,629; Apr. 28.
Cross Word Puzzle Pad. For Pads. White & Wyckoff Mfg. Co. 28,631; Apr. 28.
Cross Word Puzzle Pencil Tablet. For Pencil Tablets. White & Wyckoff Mfg. Co. 28,630; Apr. 28.
Crosticon. For a Game. Crosticon Company. 28,380; Mar. 10.
Crystal Lemon Sunburn Lotion. For Sunburn Lotion. Crystal Chemical Company. 28,026; Jan. 6.
Cub. For Lemons. Upland Lemon Growers Association. 28,766; June 2.
Cuban Beauty. For Fresh Pineapple. West Indies Fruit Importing Company. 29,031; July 28.
Cubbison's Flaxseed Crackers. For Crackers. H. G. Cubbison. 29,281; Sept. 29.
Cyanogas. For a Powdered Fumigant Which Liberates a Poisonous Gas in the Air. American Cyanamid Company. 28,861; June 30.
Cyrus The Great. For Cigars. Ehrlich and Gertz. 28,383; Mar. 10.
D. D. Co. (Monogram form). For Sodium Bicarbonate. Durr Drug Co. 29,282; Sept. 29.
Daddy Treats. For Sugar Stick Candy. Littlefield & Steere Co. 28,302; Feb. 17.
Dainty Crepe. For Toilet Paper. Northern Paper Mills. 29,213; Sept. 15.
Dairy Farm Brand. For Extra Selected Fresh Eggs. H. C. Prange Company. 28,675; May 12.
Dairylea Butter. For Butter. Dairymen's League Co-Operative Association, Inc. 28,164; Jan. 27.
Dairy Maid. For Butter. A. W. Madsen. 29,549; Nov. 24.
Daisy. For Mayonnaise Dressing. M. A. Dupper & Co. 29,036; Aug. 4.
Daisy Bread. For Bread. Newark Paraffine & Parchment Paper Co. 28,693; May 19.
Dan-D Flyer. For Toy Aeroplanes. Smith & Dwyer Manufacturing Company. 29,270; Sept. 22.
Dart The New Arrow Collar. For Collars. Cluett, Peabody & Company. 28,193; Feb. 3.
Davey Tree Food. For Fertilizer. Davey Tree Expert Company. 28,124; Jan. 20.
Dawn Alarm Clock. For Alarm Clocks. E. Ingraham Company. 28,252; Feb. 10.
Day Dream. For Assorted Chocolate Candy. Chicago Candy & Cone Company. 28,229; Feb. 10.
Day's Shellac Guarantee. For Shellac. James B. Day & Co. 28,686; May 19.
Dee-licious Brick Ice Cream. For Ice Cream. Sutherland Paper Company. 29,698; Dec. 22.
Delicious. For Bread. Menasha Printing and Carton Company. 29,552; Nov. 24.
Delicious. For Butter. Menasha Printing and Carton Company. 28,594; Apr. 14.
Delicious Brand Ice Cream. For Ice Cream. Menasha Printing and Carton Company. 29,457; Nov. 10.
Delicious Sugar-Lax, The Laxative Sugar. For Laxatives. Sugar-Lax Products Co. 29,108; Aug. 18.
Delight. For Cantaloupes. Farmers Produce Company. 28,353; Mar. 3.
Delight. For Cantaloupes. Farmers Produce Company. 28,811; June 16.
De Luxe. For String Beans Packed Asparagus Style. Greco Canning Company. 28,388; Mar. 10.
De Luxe. For Toilet Paper. Northern Paper Mills. 29,093; Aug. 18.
Del Maiz. For Canned Peas. Minnesota Valley Canning Company. 28,045; Jan. 6.
Dennos Food The Milk Modifier. For Infants' and Invalids' Foods. Dennos Food Company of Portland. 28,722; June 2.
D-Envelope Manila. For Paper. Groveton Paper Company. 28,653; May 12.
Derby. For Ginger Ale. Derby Ginger Ale Co. 28,381; Mar. 10.
Dermanol. For a Lotion for Burns, Sunburn, Chafe, Cuts, Bruises, Insect Bites, Chilblain, Hives, Herpes, Etc. M. A. London. 28,331; Feb. 24.
Dessert Sponge. For Cake. General Baking Company. 28,318; Feb. 24.
Destruxol. For Insecticides. Paragon Chemical Co. 28,601; Apr. 14.
Detroits Original Stout. For Malt Extract. F. L. Brzoska. 28,799; June 16.
Devil Bar. For Candy Confection. George-Adams Company. 28,468; Mar. 24.
Devil-Brick. For Chili Con Carne. A. Sanchez. 29,360; Oct. 20.
De Vinny. For Fresh Grapes. R. H. De Vinny. 29,597; Dec. 8.
Diamoblox. For No. 1 Diamoblox—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 28,410; Mar. 10.
Diamond "A". For Canned Royal Anne Cherries. Eugene Fruit Growers Association. 29,177; Sept. 8.
Diamond Bread. For Bread. Menasha Printing and Carton Company. 28,178; Jan. 27.
Diamond H Grain Bag. For Burlap Bags. R. C. Hyland. 29,548; Nov. 24.
Diamond's Rheumatism Powders. For Rheumatism Powders. J. Diamond. 28,877; June 30.
Diaz Brand. For Macaroni. Campanella & Favaro Macaroni Co. 28,160; Jan. 27.
"Dipin" Cracker Meal. For Cracker Meal. Adolf J. Mainzer, Inc. 29,675; Dec. 22.
Directions. For Varnishes and Enamels. N. A. Fisher. 29,342; Oct. 20.
Directions—Sew all around the whole length of A securely to under side of shoulder seam of gown with snap end B toward neck, so that length C may be free to pass under lingerie ribbons X Y to hold them securely in place when snapped. For Lingerie Guards. Miada Company. 28,098; Jan. 13.
Doctor Brand Eggs. For Eggs. Menasha Printing and Carton Company. 28,265; Feb. 10.
Dome Oyle. For a Scalp or Hair Tonic. Dome Oyle Co. 29,373; Oct. 27.
Donna May G L O. For Sirup for Ice-Cream Sundaes and Sodas, Cocktails, and Flavoring Purposes. Cooper-Rowles. 28,546; Apr. 14.
Donna May Mixed Fruit Chips. For Small Chips or Pieces of Grapefruit Cooked in Cane Sugar Sirup Until Candied, for Culinary Use in Candies, Cakes, Ice Cream, and Salads. Cooper-Rowles. 28,545; Apr. 14.
Donnelly's Oriental Pile Remedy. For Pile Remedy. C. C. Donnelly. 29,176; Sept. 8.
Dorothy Perkins. For Bread. Saniwax Paper Co. 28,451; Mar. 17.
Double Comfort Cleanliness Service. For Upholstered Furniture. Maher Bros. Company. 28,136; Jan. 20.
Double Quality. For Cigars. E. B. Strickler. 28,284; Feb. 10.
Dr. Brooks' Cacao Liquor. For Individual Solid Cakes of Cacao Liquor. Ideal Cocoa & Chocolate Co. 28,494; Mar. 31.
Dr. Brooks' Cacao Liquor After the exclusive formula of M. J. Brooks, M. D. For Wrapper on Boxes for Solid Cakes of Cacao Liquor. Ideal Cocoa & Chocolate Co. 28,587; Apr. 14.
Dr. Brown's. For Ginger Ale. Schoneberger & Noble, Inc. 28,604; Apr. 14.
Dr. Carey's Life-Tone Tablets. For Nerve Tablets. Carey Medical Corporation. 28,462; Mar. 24.
Dr. Clarke's Prophylaxis Powder for Keeping Teeth Clean and Gums Healthy. For Powder for Keeping Teeth Clean and Gums Healthy. Dr. Robert S. Clarke. 29,141; Sept. 1.
Dr. G. S. Wait's Nox-All Fly-Ant-Insect Spray. For Nox-All Fly-Ant-Insect Spray. Geo. Z. Wait Co. 28,617; Apr. 14.
Dr. G. W. Sampson's Goitre Remedy. For Goiter Remedy. Sampson Remedy Co. 28,278; Feb. 10.
Dr. Hartzell Tooth Brush. For Toothbrushes. Owens Staple-Tied Brush Company. 28,668; May 12.
Dr. Kindick's Tooth Brush Antiseptic. For Tooth Brush Cabinets. R. H. Gindick. 28,814; June 16.
Dr. Lippi Blood Purifier Tonic. For Blood Tonic. Dr. A. F. Lippi. 28,657; May 12.
Dr. Maier's Permanent Hair Remover. For Hair Remover. A. Maier. 28,261; Feb. 10.
Dr. Oertel's One Day Cold & Grippe Capsules. For Cold and Grippe Capsules. C. H. Oertel. 29,123; Aug. 25.
Dr. Voulsky's Russian White Liniment. For Liniment. A. Citron. 28,870; June 30.
Dr. Whites Celebrated Headache Tablets. For Headache Tablets. First National Laboratories, Inc. 29,117; Aug. 25.
Dr. Whites Dollour Blood & Nerve Tonic. For Blood and Nerve Tonic. First National Laboratories, Inc. 28,316; Feb. 24.
Dr. Whites Dollour Nerve and Blood Tonic. For a Nerve and Blood Tonic. First National Laboratories, Inc. 28,430; Mar. 17.
Dr. Whites Genuine Aspirin Tablets. For Aspirin Tablets. First National Laboratories, Inc. 29,118; Aug. 25.
Dr. Whites Regulator. For Medicine for the Relief of Constipation. First National Laboratories Inc. 29,716; Dec. 29.
Draper's Tom Thumb Brand. For Baby Lima Beans. H. C. Draper. 29,713; Dec. 29.
Drink Mule. For Sirup Used for the Manufacture of a Soft Drink. R. N. Shemp. 28,363; Mar. 3.
Dri-Well. For Paper Towels. Geo. L. Williams Co. 28,292; Feb. 10.
Dromedary Citron. For Candied Citron. Hills Brothers Company. 28,034; Jan. 6.
Dromedary Golden Dates Pitted. For Dates. Hills Brothers Company. 29,638; Dec. 15.
Dromedary Lemon Peel. For Candied Lemon Peel. Hills Brothers Company. 28,085; Jan. 13.
Dromedary Orange Peel. For Candied Orange Peel. Hills Brothers Company. 28,084; Jan. 13.

Alphabetical list of labels registered—Continued.

Dry Cleaners De Lite. For a Cleaner for Removing Stains upon and Cleaning Any Cloth or Fabric Where the Color is Fast. Delite Products Co. 28,233; Feb. 10.
Duckling. For Oranges. Edison Citrus Association. 28,127; Jan. 20.
Duco Smoking and Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,468; Nov. 10.
Duff's Sardines in Olive Oil. For Canned Sardines. A. I. Esberg. 28,028; Jan. 6.
Du-Pros Strictly Pure Shellac. For Shellac. James B. Day & Co. 28,779; June 9.
Durham Brand. For Canned Tomatoes. Durham Canning Co. 28,981; July 21.
Duro. For Automobile Cleaner. P. Engstrum. 28,810; June 16.
Dutch Lunch, a Melster Product, Made in the Country. For Candy Bars. Melster Candy Company. 28,829; June 16.
Dutch Toast. For Bread. San Joaquin Baking Co. 28,678; May 12.
E Easy Z. For Auto and Furniture Polish. J. G. Schneider. 29,473; Nov. 10.
E-Z Snow White. For Ammonia. W. E. Martin. 29,152; Sept. 1.
Eagle. For Fresh Pears. N. Maher. 28,260; Feb. 10.
Eagle. For Lettuce. Eagle Packing Co. 28,507; Apr. 7.
Early Bird. For Oranges. Edison Citrus Association. 28,126; Jan. 20.
Earlyray Alarm Clock. For Alarm Clocks. E. Ingraham Company. 28,253; Feb. 10.
Easter Greeting. For Candies. Huyler's. 28,934; July 14.
Eat C and B Bread. For Bread. Carpenter and Bro. 29,654; Dec. 22.
Eavs Heal A Chap. For Hand Lotion. E. A. Vaughan Company. 28,368; Mar. 3.
Eclipse. For Toothbrushes. Owens Staple-Tied Brush Company. 29,260; Sept. 22.
Economy Shells. For Loaded Shot Shells. Remington Arms Company. 28,151; Jan. 20.
Edgemont Crackers. For Crackers. Green & Green Company. 28,582; Apr. 14.
Edmoore Demand Limitator. For Demand Limitators. E. T. Moore. 29,726; Dec. 29.
Eggs. For Eggs. W. A. Schurmann & Company. 28,968; July 14.
Eggs. For Eggs. W. A. Schurmann & Company. 28,984–5; July 21.
Eggs. For Eggs. W. A. Schurmann & Company. 29,022–3; July 28.
Eggs. For Eggs. W. A. Schurmann & Company. 29,103; Aug. 18.
Eggs. For Eggs. W. A. Schurmann & Company. 29,104; Aug. 18.
Eggs. For Eggs. W. A. Schurmann & Company. 29,105; Aug. 18.
Egokp. For a Preparation for Preserving Eggs. R. A. Mills. 29,043; Aug. 4.
Egyptol Junior. For Egyptol Jr., a Medicinal Preparation. Gatlin Laboratories, Inc. 28,850; June 23.
Egyptol Red Caps. For a Medicinal Product. Gatlin Laboratories, Inc. 28,851; June 23.
E-Klip-Sol The Ideal Cleaner. For a Cleaning Fluid. Birchard Chemical Works. 29,064; Aug. 18.
El Dorado, The Perfect Face Cream. For Facial Toilet Creams. George E. Cox and Sons. 29,595; Dec. 8.
Electric Glass Cleaner. For a Liquid Cleaning Compound. Electric Glass Cleaner Co. 28,508; Apr. 7.
El Florio. For Cigars. F. J. Florio. 28,431; Mar. 17.
Eline's Sweet Milk Chocolate. For Chocolate. Eline's Incorporated. 28,235; Feb. 10.
Elite Cocoa. For Cocoa. Elite Cocoa Company. 28,128; Jan. 20.
El Maximo. For Citrous Fruits. L. Maxcy. 28,498; Mar. 31.
El Revino. For Cigars. Riveira & Gonzalez. 20,394; Oct. 27.
El Sol Vencedor. For Cigars. Suarez & Suarez. 28,061; Jan. 6.
Elzwilaw. For Gloves. Indianapolis Glove Company. 29,084; Aug. 18.
English's Cold and Grippe Capsule. For Cold and Grippe Remedy. De Vol Drug Company. 28,876; June 30.
Epto. For Drugs, Medicines, and Medicinal Products. H. Epstein. 29,535; Nov. 24.
Eskimo. For Safety Matches. Northam Trading Corporation. 28,106; Jan. 13.
Espiquet (S. P. K.) For a Sauce. Price Flavoring Extract Co. 29,051; Aug. 4.
Eton. For Calf Leather. Barnet Leather Co. 28,018; Jan. 6.
Eveready Battery. For Electric Batteries. National Carbon Company. 28,049; Jan. 6.
Eveready Battery. For Electric Batteries. National Carbon Company. 28,102; Jan. 13.
Eveready Columbia Hot Shot. For Electric Batteries. National Carbon Company. 28,893; June 30.
Eveready Columbia Ignitor. For Electric Batteries. National Carbon Company. 28,894; June 30.
Eveready Dry Cell Radio "A" Battery. For Electric Batteries. National Carbon Company. 29,677; Dec. 22.
Eveready Flashlight. For Battery Flash Lights. National Carbon Company. 28,199; Feb. 3.
Eveready Flashlight. For Battery Flash Lights. National Carbon Company. 28,200; Feb. 3.
Eveready Lantern. For Battery Hand Lamps. National Carbon Company. 29,319; Oct. 13.
Eveready Pyramid Automotive Brushes. For Brushes for Electrical Machines. National Carbon Company. 29,554; Nov. 24.
Eveready Radiopile. For Electric Batteries. National Carbon Company. 28,268; Feb. 10.
Eveready Radiopile. For Electric Batteries. National Carbon Company. 28,269; Feb. 10.
Everite. For Hosiery. Hofmayer Dry Goods Co. 29,295; Oct. 6.
Evernu Rubber Heels. For Rubber Heels for Boots and Shoes. Evernu Rubber Heel Corporation. 28,129; Jan. 20.
Excellent. For Disk Records. Excellent Record Corporation. 28,645; May 12.
Exinol. For a Medicinal Preparation of Antiseptic Oils Combined with Hydrocyanic Acid, Nitric Acid, Mercury Bichloride, and Glycerin. E. S. Price & Co. 28,483; Mar. 24.
Exterior Mixed. For Mixed Sugar Candy. Advance Candy Co. 28,205; Feb. 10.
Extra Strong, Koops' Prepared Mustard. For Mustard. P. Koops. 29,672; Dec. 22.
Eye Ease Eye Water. For a Preparation for Diseases of the Eye, Sores, and Ulcers. H. Thomas. 29,399; Oct. 27.
E-Z Paint Cleaner. For Soluble Cleaning Powder. F. Merchie. 28,519; Apr. 7.
E-Z-Way Windo Cleaner and Polish. For Cleaning Compounds. E-Z-Way Products Company. 28,352; Mar. 3.
Faery Foam. For Toilet Preparations. Faery Foam Products Company. 28,509; Apr. 7.
Fairbank's Gold Dust. For Scouring Powder. Gold Dust Corporation. 28,386; Mar. 10.
Fairmount. For a Product for the Destruction of Weeds. C. J. Haak. 28,930; July 14.
Family. For Malt Sirup. Red Sun Products Co. 29,392; Oct. 27.
Family Loaf. For Bread. Miller-Parrott Baking Co. 28,751; June 2.
Fancy Formosa Tea. For Tea. A. Schilling & Co. 29,101; Aug. 18.
Fancy Full Milk Brick Cheese, Dodge County. For Brick Cheese. H. P. Kernen. 29,285; Sept. 29.
Farbo. For Paints and Similar Materials. M. D. Swartz. 28,063; Jan. 6.
Farmers Syndicate Dairy Ration. For Dairy Ration. Farmers Syndicate, Inc. 28,429; Mar. 17.
Farmers Syndicate Laying Mash. For Laying Mash. Farmers Syndicate, Inc. 28,427; Mar. 17.
Farmers Syndicate Scratch Grains. For Scratch Grains. Farmers Syndicate, Inc. 28,428; Mar. 17.
Faultless. For Bread. D. P. Woolley. 28,774; June 2.
Feather-Hill Poultry Ranch. For Table Eggs. C. R. Holmes. 28,394; Mar. 10.
Fermalt. For Powdered Malt for Baking Purposes. Improved Manufactured Prod. Corporation. 29,669; Dec. 22.
Figurehead. For Envelopes Containing Educational Toys. K. MacDonald. 29,087; Aug. 18.
Fig-Wonders Laxative. For Chocolate-Coated Laxative Preparation. Floria Chemical Co. 29,178; Sept. 8.
Fig-Wonders Laxative. For Chocolate-Coated Laxative Preparation. Floria Chemical Co. 29,238; Sept. 22.
Filene Baby Shop. For Babies' Shoes and Other Articles of Manufacture Sold in the Baby Shop. Wm. Filene's Sons Co. 28,166; Jan. 27.
Fire King. For Cigars. George Schafer Cigar Company. 28,760; June 2.
Fireside Brooms. For Brooms. S. A. Ripple & Bros. 29,331; Oct. 13.
Fish. For Fish. Vita Fish Preserving Works. 28,502; Mar. 31.
Fish. For Pickled Herring. Vita Fish Preserving Works. 28,770; June 2.
Fisher's Bak-E-Nam-El. For Varnishes and Enamels. N. A. Fisher. 29,343; Oct. 20.
Fitzwel Ford Car Fender Brace. For Fender Braces for Ford Cars. Metal Products Company. 28,891; June 30.
5 Cell Eveready Battery. For Electric Batteries. National Carbon Company. 28,048; Jan. 6.
Flavored toothpicks. For Flavored Toothpicks. M. N. Castro. 29,571; Dec. 1.
Fleron Porcelain Insulator. For Porcelain Insulators. M. M. Fleron & Son, Inc. 28,029; Jan. 6.
Fliers Hosiery. For Hosiery. Shriro Brothers, Inc. 29,474; Nov. 10.
Flor El Todo. For Cigars. Pamies-Arango Company. 28,445; Mar. 17.
Floragold. For Candy. Frank G. Shattuck Company. 28,156; Jan. 20.
Florencia. For Oranges. J. M. Riley Fruit Co. 29,161; Sept. 1.
Florian. For Shaving Soap. Florian Inc. 29,574; Dec. 1.
Florian. For Tooth Paste. Florian Inc. 29,636; Dec. 15.

Alphabetical list of labels registered—Continued.

Florida Blend. For Beverage. E. H. Fallows. 28,728; June 2.
Florida Fruit, Summit Brand. For Fruit. Mountain Lake Corporation. 28,443; Mar. 17.
Florida Mountain Lake Fruit, Mountain Lake Corporation, Mountain Lake, Florida. For Fruit. Mountain Lake Corporation. 28,140; Jan. 20.
Flori-Dainty. For Canned Grapefruit. Avon Canning Company. 28,209; Feb. 10.
Fluxo The Cleanser for Toilet Bowls. For Cleansing Preparation in Powder Form Having Disinfecting and Deodorizing Properties, Useful Particularly in Bathrooms and Other Plumbing Appliances. Fluxo Products Company. 29,412; Nov. 3.
Fly-Tox. For Fly-Tox. Toledo Rex Spray Company. 28,367; Mar. 3.
Fo-Mo. For a Dandruff Remover. T. H. Nell. 29,464; Nov. 10.
Foot Insurance For The Future. For Shoes. Julian & Kokenge Company. 29,121; Aug. 25.
For Home and Farm. For Pump and Water Systems. Fort Wayne Engineering & Manufacturing Company. 29,637; Dec. 15.
4-All. For a Preparation for Cleaning Water-Closet Bowls and Drain Pipes. Stephenson Chemical Co. 28,157; Jan. 20.
400. For Canned Peas. Twin Peaks Canning Co. 28,501; Mar. 31.
444 Pine Oil. For Pine Oil. Stanley and Williams. 29,166; Sept. 1.
Four Square Pack. For Fresh Pears. D. R. Hill. 29,182; Sept. 8.
Fracy Londres-Paris. For Face Powder. F. R. Arnold & Co. 28,504; Apr. 7.
Fracy, Paris-France. For Toilet Powders, Including Shampoo Powder. F. R. Arnold & Co. 28,370; Mar. 10.
Fracy Paris—France. For Face Powder. F. R. Arnold & Co. 29,278; Sept. 29.
Fracy Paris France. For Face Powder. F. R. Arnold & Co. 29,406; Nov. 3.
Fracy Paris—France. For Face Powder. F. R. Arnold & Co. 29,445; Nov. 10.
Freedom. For Oranges and Lemons. Escondido Fruit Growers Association. 29,037; Aug. 4.
Freeman's Dust Absorber. For Freeman's Dust Absorber. Freeman Dust Absorber Manufacturing Company. 29,600; Dec. 8.
Free Running Salt. For Salt. Union Salt Co. 29,699; Dec. 22.
Freezoleum Headache Plasters. For Headache Plasters. W. B. Madder. 28,886; June 30.
Friendly. For Lemons. Foothill Groves. 28,994; July 28.
Fronteriza. For Cantaloupes. F. W. Whitney. 29,404; Oct. 27.
Frozen Sucker. For Frozen Confections. Citrus Products Co. 28,871; June 30.
Full Fashioned Foot. For Hosiery. Chipman Knitting Mills. 28,024; Jan. 6.
Full Fashioned Foot. For Hosiery. Chipman Knitting Mills. 28,230; Feb. 10.
Funny Blox. For Boxes of Blocks. Novitas Sales Co. 28,360; Mar. 3.
Fuzzy Rolls. For Candy. J. Skutch. 28,535; Apr. 7.
Gelfand's Sandwich Spread. For Peppy-Nut Sandwich Spread. Gelfand Manufacturing Company. 28,236; Feb. 10.
Geneva A 1 Mainsprings. For Mainsprings. South Bend Watch Company. 29,513; Nov. 17.
Geniale Record. For Disk Records. E. Rossi. 28,603; Apr. 14.
Genuine Budd Cap Nuts. For Automobile Cap Nuts. Budd Wheel Company. 28,377; Mar. 10.
Genuine Porto Rican Coffee. For Coffee. R. A. Silva Beauchamp. 29,512; Nov. 17.
George R. Ray's 46. For Cigars. Quality Cigar Company. 28,757; June 2.
Gibbs Bull Head Brand. For Tomato Catchup. Gibbs Preserving Co. Branch of Gibbs & Co. 28,432; Mar. 17.
Gift O' Sweets. For Candy. Milwaukee Paper Box Co. 28,476; Mar. 24.
Gilmore Gasoline Monarch Of All. For Gasoline. Gilmore Oil Company. 29,539; Nov. 24.
Gilt Edge Creamery Butter. For Butter. Menasha Printing and Carton Company. 28,334; Feb. 24.
Gimme More. For Candy. W. E. Humphrey Co. 28,622; Apr. 28.
Ginger Ale. For Ginger Ale. Almond-Smash Co. 28,345; Mar. 3.
Ginger Squares. For Cake. General Baking Company. 28,319; Feb. 24.
Gingham Socks. For Hosiery. Toewear Hosiery Inc. 28,860; June 23.
Gland-Caps. For Gland Rejuvenator. Gland Caps Laboratories. 28,082; Jan. 13.
Glanded Milk Tablets. For Food Product. E. M. Sekuma. 28,280; Feb. 10.
Glendale. For Butter. Tilden Produce Co. 29,626; Dec. 8.
Globe. For Strawberry Jelly. R. Gasparro. 28,493; Mar. 31.
Glo-Tone. For Gloss Hair Tonic. A. E. Watkins. 28,619; Apr. 14.
Gold. For Lemons. Central Lemon Association. 29,132; Sept. 1.
Gold and Brown. For Cigarettes. Rosedor Cigarette Co. 28,341; Feb. 24.
Gold and White. For Cigarettes. Rosedor Cigarette Co. 28,340; Feb. 24.
Gold Bond. For Bread. S. M. Phillips. 29,328; Oct. 13.
Gold Crest. For Oranges. J. H. Strait & Co. 28,409; Mar. 10.
Gold Label. For Butter. Menasha Printing and Carton Company. 28,857; June 23.
Gold Medal Wheaties. For Cereal Breakfast Food. Washburn Crosby Company. 28,290; Feb. 10.
Gold-Olive. For Shampoo for the Hair. A. J. Krank. 29,724; Dec. 29.
Gold Top. For Bread. Oswald Jaeger Baking Co. 28,131; Jan. 20.
Golden Best Brand Selected Eggs. For Eggs. W. A. Schurmann & Company. 29,511; Nov. 17.
Golden Brand. For Lentils. Golden Grain Products, Inc. 28,998; July 28.
Golden Brand. For Lima Beans. Golden Grain Products, Inc. 28,999; July 28.
Golden Brand. For Bread Flour. Golden Grain Products, Inc. 29,000; July 28.
Golden Brand. For Farina. Golden Grain Products, Inc. 29,001; July 28.
Golden Brand. For Buckwheat Flour. Golden Grain Products, Inc. 29,002; July 28.
Golden Brand. For Pea Beans. Golden Grain Products, Inc. 29,003; July 28.
Golden Brand. For Corn Meal. Golden Grain Products, Inc. 29,004; July 28.
Golden Brand. For Cake Flour. Golden Grain Products, Inc. 29,005; July 28.
Golden Brand. For Green Split Peas. Golden Grain Products, Inc. 29,006; July 28.
Golden Brand. For Yellow Split Peas. Golden Grain Products, Inc. 29,007; July 28.
Golden Brand. For Rice. Golden Grain Products, Inc. 29,008; July 28.
Golden Brand. For Pancake Flour. Golden Grain Products, Inc. 29,145; Sept. 1.
Golden Dip Salad Dressing. For Salad Dressing. H. Edwards. 28,808; June 16.
Golden Glow. For Ladies', Misses', and Children's Hats. Golden Bros. 28,510; Apr. 7.
Golden Groves. For Grapefruit. Independent Fruit Growers, Inc. 28,169; Jan. 27.
Golden Groves. For Oranges. Independent Fruit Growers, Inc. 28,514; Apr. 7.
Golden Peanut Brittle. For Confections, Candies, Nuts, and Candy-Covered Nuts. Illinois Nut Products Co. 28,785; June 9.
Golden Pheasant. For Ginger Ale. Cream City Products Co. 28,719; June 2.
Golden Rey. For Canned Asparagus Tips. Pacific Wholesale Grocery Co. 28,146; Jan. 20.
Golden River. For Oranges. Independent Fruit Growers, Inc. 28,170; Jan. 27.
Golden Seal Metal Polish. For Polish for Metal. S. H & D. Laboratories. 28,406; Mar. 10.
Golden State Brand American Cheese. For Cheese. Golden State Milk Products Company. 29,241; Sept. 22.
Golden State Brand Swiss Cheese. For Cheese. Golden State Milk Products Company. 29,242; Sept. 22.
Golden State Milkettes. For Confections. Golden State Milk Products Company. 29,077; Aug. 18.
Golden West. For Coffee. Closset & Devers. 29,235; Sept. 22.
Golden West. For Tea. Closset & Devers. 28,920; July 14.
Goldy & Dusty The Broadcast Soap Flakes. For Soap Flakes. Gold Dust Corporation. 29,314; Oct. 13.
Golfeet. For Hosiery. J. D. Rambo. 28,602; Apr. 14.
Good Coffee. For Coffee. Dwinell-Wright Company. 28,725; June 2.
Good Coffee Absolutely Pure. For Coffee. Dwinell-Wright Company. 28,724; June 2.
Goodman's Tea Matzoths. For Tea Matzoths. A. Goodman & Sons, Inc. 28,387; Mar. 10.
Gopher State Brand. For Potatoes. Minnesota Potato Growers Exchange. 18,139; Jan. 20.
Gorden's. For Orange Juice. Gordon Fruit Products Inc. 29,078; Aug. 18.
Gosman's Pale Dry Ginger Ale. For Bottled Carbonated Beverages. Gosman Ginger Ale Company. 28,320; Feb. 24.
Grace Tancill Dresses. For Dresses. G. Tancill. 29,026; July 28.
Grandma's Cake. For Cake. Lantz Bros. Baking Co. 28,358; Mar. 3.
Grandma's Cake. For Cake. Lantz Bros. Baking Co. 28,885; June 30.
Grandma's Doughnuts. For Doughnuts. Lantz Bros. Baking Co. 28,197; Feb. 3.
Grandma's Nut Pound Cake. For Nut Pound Cake. Lantz Bros. Baking Co. 28,884; June 30.
Grandma's Raisin Pound Cake. For Raisin Pound Cake. Lantz Bros. Baking Co. 28,882; June 30.

Grandma's Spiced Fruit Cake. For Spiced Fruit Cake. Lantz Bros. Baking Co. 28,883; June 30.
Gray-Apes. For Fresh Grapes. F. W. Brewster. 29,526; Nov. 24.
Great I-M. For Cigars. I. Magidson Cigar Co. 28,040; Jan. 6.
Green & Green's Edgemont Crackers. For Crackers. Green & Green Company. 28,912; July 7.
Green Tea. For Tea. A. Schilling & Co. 29,100; Aug. 18.
Grennan's All-Chocolate. For Cakes. Grennan Bakeries Inc. 28,389; Mar. 10.
Grennan's Angel Food. For Cakes. Grennan Bakeries Inc. 28,240; Feb. 10.
Grennan's Butter Puff. For Cookies. Grennan Bakeries Inc. 28,246; Feb. 10.
Grennan's Delight Square. For Cakes. Grennan Bakeries Inc. 28,241; Feb. 10.
Grennan's Dinner Size. For Cakes. Grennan Bakeries Inc. 28,243; Feb. 10.
Grennan's Jelly Roll. For Cakes. Grennan Bakeries Inc. 28,392; Mar. 10.
Grennan's Luncheon Layer. For Cakes. Grennan Bakeries Inc. 28,245; Feb. 10.
Grennan's Oven Gold. For Cakes. Grennan Bakeries Inc. 28,434; Mar. 17.
Grennan's Party Squares. For Cakes. Grennan Bakeries Inc. 28,242; Feb. 10.
Grey Bear. For Cigars. H. Schechtman. 28,531; Apr. 7.
Greyhound Golf Balls. For Golf Balls. May Department Stores Company. 28,913; July 7.
Grip Tube Patch. For Rubber-Tube Patches. R. M. Sutton. 28,627; Apr. 28.
Gripene. For Liquid Patent Medicine. Caroni Products Company. 29,481; Nov. 17.
Grogan's. For Ripe Olives. Charles R. Grogan Co. 29,243; Sept. 22.
Guarantee. For Corrugated Cans and Pails. Witt Cornice Company. 28,415; Mar. 10.
Guarantee Bond. For Ladies' Garments—viz, Coats, Skirts, Dresses, Furs, Suits, and Knit Wear. Ohrbach's Affiliated Stores Inc. 29,049; Aug. 4.
Guaranteed Ford used car. For Ford Automobiles. Ford Motor Company. 28,731; June 2.
H & H. For Paints. H & H Enamel Co. 29,079; Aug. 18.
H & H Honeysmax. For Candy. Hoffman & Hauck, Inc. 28,035; Jan. 6.
H M Prepared Pancake Flour. For Flour. Hammondsport Mills. 29,576; Dec. 1.
H-12. For Canned Tomatoes. Piedmont Label Company. 29,191; Sept. 8.
H-13. For Canned Tomatoes. Piedmont Label Company. 29,159; Sept. 1.
H-20. For Canned Tomatoes. Piedmont Label Company. 29,192; Sept. 8.
H-21. For Canned Tomatoes. Piedmont Label Company. 29,193; Sept. 8.
H-23. For Canned Tomatoes. Piedmont Label Company. 29,194; Sept. 8.
Hand Decorated Candles. For Hand Decorated Art Candles. V. M. Volz. 28,682; May 12.
Handicut wax paper roll. For Rolls of Waxed Paper. Automatic Paper Machinery Co. 29,568; Dec. 1.
Handy Neck-Tie Holder. For Neck-Tie Holders, the Container or Wrapper. R. F. Lawrence. 28,258; Feb. 10.
Handy Pocket Tissue Packet. For Tissue Paper. L. L. Comstock. 28,492; Mar. 31.
Happy Kids. For Sorghum Sirup Blended with Corn Sirup. W. B. Roddenbery. 29,393; Oct. 27.
Hard and Chewy Centers. For Candy. Milwaukee Paper Box Co. 28,600; Apr. 14.
Harford Frocks. For Women's Outer Apparel—Namely, Women's Frocks. Harford Frocks, Inc. 29,244; Sept. 22.
Harris' Red-E-Suds Soap. For Soap. Harris Soap Company. 28,355; Mar. 3.
Haskell's Heavy Pack. For Apples. Earl Fruit Company. 28,464; Mar. 24.
Haskell's Heavy Pack. For Apples. Earl Fruit Company. 28,644; May 12.
Hauswaldt's E-Gay-Hah Chocolate. For Bar Chocolate. J. G. Hauswaldt, Inc. 28,249; Feb. 10.
Hauswaldt's Sport Chocolate. For Bar Chocolate. J. G. Hauswaldt, Inc. 28,324; Feb. 24.
Hauswaldt's Vigor Sweet Chocolate. For Bar Chocolate. J. G. Hauswaldt, Inc. 28,031; Jan. 6.
Havana Brown. For Cigars. H. L. Smith. 28,407; Mar. 10.
Have A Bottle Montrose Koffee Kola. For Bottled Soda. Montrose Bottling Co. 28,403; Mar. 10.
Health-Ade. For Toothbrushes. Owens Staple-Tied Brush Company. 29,259; Sept. 22.
Health Brand. For Evaporated Milk. Fred C. Mansfield Company. 28,041; Jan. 6.
Heart of America Macaroni Mfg. Co. For Macaroni. Heart of America Macaroni Mfg. Co. 28,033; Jan. 6.
Heart of the Home. For Soft-Water Generators. Fort Wayne Engineering & Manufacturing Co. 29,536; Nov. 24.
Heck. For Deodorant. Heck-Conard Co. 29,577; Dec. 1.
Hector. For Oranges. Olive Heights Citrus Association. 28,898; June 30.
Heidelberg Brand Malt Extract. For Malt Extract. E. Kuehn. 28,855; June 23.
Heim Ge-Macht. For Malt Sirup, an Extract of Barley Malt. General Malt Sales Co. 29,179; Sept. 8.
Help Yourself To Health. For Cereal Breakfast Food. Kellogg Company. 29,149; Sept. 1.
Helthtone. For Health Tonic. Ayer Company. 29,569; Dec. 1.
Hillview Honey. For Extracted Honey. C. R. Anderson. 29,632; Dec. 15.
Hemco Pull Cord Attachment Plugs. For Attachment Plugs. George Richards & Company. 29,559; Nov. 24.
Henard's Thousand Island Dressing. For Dressing for Salads. Henard Mayonnaise Company. 28,130; Jan. 20.
Herb Tea. For Herb Tea. R. Maurer. 28,828; June 16.
Hercules. For Oranges. Walnut Fruit Growers Association. 29,111; Aug. 18.
Herd's 1879 Hair Luxuriant. For Hair Tonic. F. S. Herd. 28,783; June 9.
Hickok's Fruits and Nuts. For Candy. Milwaukee Paper Box Company. 29,018; July 28.
Hickory Shirred Elastic. For Elastic. A. Stein & Company. 28,843; June 16.
Highlander. For Oranges. Highland Fruit Growers Association. 29,083; Aug. 18.
Hildebrandt Sylvana Sausage. For Sausage. Hildebrandt Provision Company. 28,586; Apr. 14.
Hildebrandt Sylvana Sausage. For Sausage. Hildebrandt Provision Company. 29,245; Sept. 22.
Hires Turner Residential Glass. For Glass. Hires Turner Glass Company. 29,376; Oct. 27.
Holland Linen. For Writing Paper, Envelopes, and Writing Tablets. Taylor-Atkins Paper Company. 29,303; Oct. 6.
Hollands Malt. For Malt Extract. Holland Distributing Company. 29,039; Aug. 4.
Holly Hill Groves. For Boxes of Oranges and Grapefruit. Holly Hill Grove & Fruit Company. 28,250; Feb. 10.
Hollywood Dry. For Ginger Ale. W. G. Lutz. 29,454; Nov. 10.
Holstein Special Dairy Ration. For Dairy Ration. Farmers Syndicate, Inc. 28,426; Mar. 17.
Homaid Butter. For Butter. Menasha Printing and Carton Company. 28,856; June 23.
Home. For Oranges. Glendora Citrus Association. 29,074; Aug. 18.
Home Brand Oleomargarine. For Oleomargarine. Menasha Printing and Carton Company. 29,318; Oct. 13.
Home Helper. For Tool Chests. Chicago Tool and Kit Manufacturing Co. 29,035; Aug. 4.
"Home Mades" Favorite Selections For Candy. Milwaukee Paper Box Co. 28,599; Apr. 14.
Home of Ramona. For Oranges. Piru Citrus Association. 29,732; Dec. 29.
Home Plate. For Canned Tomatoes. Scott-Mayer Commission Co. 28,533; Apr. 7.
Home-Town. For Paint. Baker Paint & Varnish Co. 29,062; Aug. 18.
Hondo. For Fresh Apples. D. J. Shrecengost Co. 28,342; Feb. 24.
Honee-Lu. For a Soft Drink. T. G. Sherman. 29,586; Dec. 1.
Honest To Goodness Grape Toddy. For Grape-Toddy Sirup. Sundaesweet Company. 29,025; July 28.
Honey Nut Weat. For Uncooked Breakfast Food. National Farm Products Co. 28,834; June 16.
Honey-Rose. For Facial Creams. A. J. Krank. 29,249; Sept. 22.
Honor Bright A Real Boys Blouse. For Boys' Blouses. Reliance Manufacturing Company. 28,057; Jan. 6.
Honor Bright A Real Boys Shirt. For Boys' Shirts. Reliance Manufacturing Company. 28,058; Jan. 6.
Hoskin Wrapper. For Wrapping Paper. Hoskin-Morainville Paper Co. 28,088; Jan. 13.
Hot Dog. For Candy. C. Solomon. 29,107; Aug. 18.
Housline. For Heat Insulating Materials for Buildings. Johns-Manville, Incorporated. 28,132; Jan. 20.
Humphrey's Tacoma All Star Assortment. For Candy. W. E. Humphrey Co. 28,933; July 14.
Humphrey's Tute-a-Lute 5¢. For Candy. W. E. Humphrey Co. 29,184; Sept. 8.
Hustler Beads. For Beads. J. L. Clark Manufacturing Co. 28,640; May 12.
Hutchinson's. For Ice Cream. Menasha Printing and Carton Company. 29,297; Oct. 6.
I. Miller, Beautiful Hosiery. For Hosiery for Women, Men, and Children. I. Miller & Sons, Inc. 29,089; Aug. 18.
I. Miller, Beautiful Shoes. For Shoes for Women and Children. I. Miller & Sons, Inc. 29,088; Aug. 18.
I X L. For Oranges. Osborne Fruit & Vegetable Co. 29,325; Oct. 13.
Iced Ring. For Cakes. Grennan Bakeries Inc. 28,390; Mar. 10.
Ideal. For Butter. Menasha Printing and Carton Company. 28,949; July 14.

Ideal Bread. For Bread. R. L. Nafziger. 29,256; Sept. 22.

If you wish me to love you you must first face powder. For Face Powder. F. R. Arnold & Co. 28,505; Apr. 7.

Ike'n Mike The Candy You Like. A Meister Product made in the Country. For Candy Bars. Meister Candy Company. 28,887; June 30.

Ima. For a Cleaner. Ima Products Corp. 28,879; June 30.

Imperial. For Auto Cleaner and Polish. Imperial Auto Products Co. 29,040; Aug. 4.

Imperial Delicious. For Cantaloupes. Y. Okawara & Co. 28,444; Mar. 17.

Imperial Elixir. For Hair Tonics. Imperial Perfumery and Barber's Supplies, Inc. 28,819; June 16.

Indian Arrow Root And Medicine. For Proprietary Medicine. C. W. Harrison. 28,248; Feb. 10.

Indian Brand Lime Finish. For Polishing Composition in Powdered or Liquid Form. Lyman-Beers Company. 29,122; Aug. 25.

Indian Maid. For Self-Rising Wheat Flour. Fowler Commission Co. 29,072; Aug. 18.

Injun Arrows. For Candy. N. L. Miles. 29,492; Nov. 17.

—Instant suds. For Washing-Machine Soap. Citrus Soap Company of California. 28,639; May 12.

Instructions For Installing P-B Removable Transmission Bands for Ford Cars and Trucks. For Transmission Bands for Ford Cars and Trucks. Parks & Bohne, Inc. 28,183; Jan. 27.

Interlake. For Toilet Paper. Interlake Tissue Mills Co. 28,515; Apr. 7.

International. For Barley Malt Extract. M. Hochberg. 29,345; Oct. 20.

International Brotherhood of Paper Makers—Union Made. For Book, Bond, Ledger, and Other Writing and Printing Papers. International Brotherhood of Paper Makers. 28,739; June 2.

Invisible Truss Kumfort Kushion Pad. For Trusses. United States Truss Co. 29,477; Nov. 10.

Invite Me To Your Next Blowout And I'll Never Leave You Flat. For Auto Tires and Tubes. H. Einwohner. 28,993; July 28.

Iodine Salt. For Salt. International Salt Company. 29,671; Dec. 22.

Iona Special Blend. For Coffee. Great Atlantic & Pacific Tea Company. 28,815; June 16.

Iowa. For Butter. Menasha Printing and Carton Company. 29,186; Sept. 8.

Is Zat So? Try it 5¢. For Candy. W. E. Humphrey Co. 29,148; Sept. 1.

Isabey. For Perfume. J. Mayer. 29,642; Dec. 15.

It Wears Best "Novo-Knit" Hosiery. For Silk Hosiery. "Novo-Tex" Company. 29,095; Aug. 18.

Italia Record. For Disk Records. P. Bolognese. 28,461; Mar. 24.

Italian Bread Sticks. For Bread Sticks. A. Angonoa, Inc. 28,503; Apr. 7.

It's Pure—That's Sure. For Ice Cream. Sutherland Paper Company. 29,397; Oct. 27.

Izaak Walton. For Cigars. W. W. Davis. 28,232; Feb. 10.

J. Chas. Tippett's Cough, Croup, & Hooping Cough Syrup. For Cough, Croup, and Whooping-Cough Sirup. J. C. Tippett. 28,845; June 16.

J E C O Gold Leaf & Bronze Powders. For Gold Leaf and Bronze Powders. C. & J. Elder Co. 29,482; Nov. 17.

Jackie Boy. For Fresh Apples. Gravenstein Apple Growers Co-Operative Association of Sonoma County. 29,344; Oct. 20.

Jackie Coogan Series. For Phonograph Records. David Grimes Radio and Cameo Record Corporation. 29,710; Dec. 29.

Jackson Grape Punch. For Grape Punch. Jaskson Brewing Company. 29,379; Oct. 27.

Jackson Product. For Ready-Mixed Paint. L. Jackson. 28,395; Mar. 10.

Jackson Root-Beer. For Root Beer. Jackson Brewing Company. 29,377; Oct. 27.

Jackson Roof Product. For Roof Cement. L. Jackson. 28,172; Jan. 27.

Jamaica Pale. For Ginger Ale. John Graf Co. 29,315; Oct. 13.

Jantzen. For Swimming Suits. Jantzen Knitting Mills. 28,740; June 2.

Jap. For Toilet Paper. Northern Paper Mills. 28,694; May 19.

Japanese. For Finger-Nail Polish. A. Harris. 29,544; Nov. 24.

Jax. For Malt Tonic. Jackson Brewing Company. 29,378; Oct. 27.

Jelly Fruit. For Receptacles Containing a Jelly Base. Port-O, Inc. 28,901; June 30.

Jelly Roll. For Candy Bar. B. L. Guy. 28,583; Apr. 14.

Jennie Wade. For Candy. Jennie Wade Candy Shop. 28,173; Jan. 27.

Jersey Creamery Butter. For Butter. Menasha Printing and Carton Company. 28,335; Feb. 24.

Jersey Maid. For Butter. Menasha Printing and Carton Company. 28,596; Apr. 14.

Jewel-Jell. For a Gelatin Compound of Strawberry, Raspberry, Cherry, or Lemon Flavor Used as a Dessert. Jewel Tea Co. 28,091; Jan. 13.

John Alden. For Oranges. Highland Exchange Association. 29,081; Aug. 18.

Johney's Cof-E-Zy. For Medicine. J. B. Old. 28,525; Apr. 7.

John's Vegetable Soap. For Toilet Soap. J. S. Miltier. 29,210; Sept. 15.

Johnstonite. For Floor Varnish. R. F. Johnston Paint Company. 28,397; Mar. 10.

Johnston's Scotch Auto Enamel. For Enamel. R. F. Johnston Paint Company. 29,011; July 28.

Jolly Boy. For Soft Drink. Jackson Brewing Company. 29,601; Dec. 8.

Jolly Time Brand Hulless Pop Corn. For Raw Pop Corn. American Pop Corn Company. 29,648; Dec. 22.

Juanita. For Pure Lard. Mission Provision Co. 28,892; June 30.

Junior Eggs. For Eggs. W. A. Schurmann & Company. 29,102; Aug. 18.

K W Quick Drying Rim Enamel. For Liquid Enamel for the Rims of Automobile Wheels. J. H. Wilmarth and J. Krieger. 28,974; July 14.

Kactus Mellow. For Cactus Dessert and Cake Patties Filled with the Dessert. Cactus Products Company. 28,800; June 16.

Kaffee Hag. For Coffee. Kaffee Hag Corporation. 29,578; Dec. 1.

Kant-Kick. For Spark-Control and Starter Switches. Rapp & Cheney Company. 29,330; Oct. 13.

Kapak. For Sanitary Napkins. S. S. Kresge Company. 29,013; July 28.

Kar-Brite Wonder Gloss. For Auto Luxury Which Prevents Rust, Polishes and Cleans at the Same Time, Producing a Durable Waterproof Finish. C. A. Ostrander & Sons. 28,666; May 12.

Katnips. For Toys. Katnips, Inc. 29,488; Nov. 17.

Keep Kurl. For Toilet Preparation. Aurora Chemical Company. 29,113; Aug. 25.

Keep Your Home Warm. For Felt Weather Stripping. Gerstein Brothers. 28,469; Mar. 24.

Kentucky Bloom. For Whisky. H. Blum. 28,076; Jan. 13.

Kentucky Cardinal. For Melons. H. P. Barret. 29,171; Sept. 8.

Kerr's Mayonnaise. For Mayonnaise. L. and M. B. Deal. 29,340; Oct. 20.

Kerr's Relish. For Relish. L. and M. B. Deal. 29,341; Oct. 20.

Kester Acid-Core Solder. For Solder. Chicago Solder Company. 29,139; Sept. 1.

Kester Metal Mender. For Solder. Chicago Solder Company. 29,137; Sept. 1.

Kester Rosin-Core Solder. For Solder. Chicago Solder Company. 29,138; Sept. 1.

Kiel Fancy Creamery Butter. For Butter. Menasha Printing and Carton Company. 29,553; Nov. 24.

Kilant Syrup. For Sirup for Killing and Exterminating Ants. J. G. Beard. 28,372; Mar. 10.

King Cole. For Canned Peas. H. C. Draper. 29,712; Dec. 29.

King Davids Food. For King Davids Food. A. H. Sasse. 28,530; Apr. 7.

King Of Norway Sardines—Brisling. For Sardines. B. Westergaard & Company. 28,344; Feb. 24.

Kings Highway Brand. For Boxes of Cranberries. Hall & Cole, Inc. 28,393; Mar. 10.

Kinzer Fabrics. For Sheets and Pillowcases. Isser Reznik's Sons. 28,152; Jan. 20.

Kinzie. For Wrapping Paper. C. R. White. 28,310; Feb. 17.

Kirsch Flat Curtain Rods. For Curtain Rods. Kirsch Mfg. Co. 28,398; Mar. 10.

Kittinger's Orange Blossom. For Honey. F. L. Kittinger. 29,012; July 28.

Klean-Brush (Trade Mark) The Cleaner That Cleans Old and Useless Paint and Varnish Brushes and gives them a new lease of life. For Compound to Clean Paint and Varnish Brushes. Klean Brush Company. 28,589; Apr. 14.

Klean Kleaner. For Soft Hand Paste or Soap. A. N. Corkhill, jr. 29,408; Nov. 3.

Kleanzem. For a Cleaning Compound. M. S. Wentzel. 29,402; Oct. 27.

Kleckner's. For Pure Spanish Paprika. D. Kleckner. 28,826; June 16.

Kleen-Type. For Liquid Preparation for Cleaning Typewriter and Other Type. R. T. Davis. 28,720; June 2.

Klenz-All. For Liquid Compound for Cleaning of Clothes and Other Cleaning Purposes in a Home. F. G. Newton. 28,665; May 12.

Klonene. For Antiseptic Solution. Klonene Products Company. 28,357; Mar. 3.

Knapsack. For Coffee. H. P. Coffee Company. 29,181; Sept. 8.

Kolene. For Fabric Cleaner. C. R. Martin and P. B. Warnock. 28,745; June 2.

Kollection Ticklers (#1). For Accounting-System Containers. Olive Leaf Press. 29,155; Sept. 1.

Kollection Ticklers (#2). For Accounting-System Containers. Olive Leaf Press. 29,156; Sept. 1.

Alphabetical list of labels registered—Continued.

Komfit. For Cellulose Sanitary Napkins. American White Cross Laboratories. 28,540; Apr. 14.
Kona Hawaiian Guitar. For Guitars. C. S. De Lano. 29,069; Aug. 18.
Kormon Water. For Bleaching Fluid. A. Dupuis. 29,070; Aug. 18.
Korn King. For Pop Corn. E. L. Wallace. 29,443; Nov. 3.
Kraft Kloth. For Toilet Paper. Fort Howard Paper Company. 28,648; May 12.
Kraftowel. For Paper Towels. Geo. L. Williams Co. 28,293; Feb. 10.
Krank's Powder Rouge. For Powder Rouge. A. J. Krank. 29,086; Aug. 18.
Kristals. For Washing Compounds. Brookman Mfg. Co. 29,174; Sept. 8.
Kuality. For Fresh Grapes. H. Kaye. 28,092; Jan. 13.
Kuleana. For Canned Pineapple. Duckworth & Co. 28,382; Mar. 10.
Kwick Kote. For a Liquid Enamel Varnish. Kwick Kote Company. 29,151; Sept. 1.
L-E. For a Preparation for the Treatment of Mange. C. B. Eaton Chemical Company. 28,807; June 16.
L'Abbe's Auto and Furniture Polish. For Auto and Furniture Polish. J. A. L'Abbe. 28,516; Apr. 7.
La-Champagne. For a Soft Drink. R. T. Jones. 29,415; Nov. 3.
La Fete. For Cigars. American Beauty Cigar Co. 29,630; Dec. 15.
Labor Day. For Candies. Loft, Incorporated. 28,038; Jan. 6.
Lacq. For Lacqueroid. Glidden Company. 29,541; Nov. 24.
Lacy Lady. For Candy. Milwaukee Paper Box Co. 28,477; Mar. 24.
Lafayette. For Paint. Baker Paint & Varnish Co. 29,032; Aug. 4.
La Flor De José Llanza. For Cigars. R. F. Walsh. 28,683; May 12.
La France. For Laundry Flake Soap. La France Manufacturing Co. 28,097; Jan. 13.
Lejaw. For a General Cleanser in Powder Form. L. J. Awad. 29,371; Oct. 27.
Lake. For Lemons. Upland Lemon Growers Association. 28,765; June 2.
La Magique. For a Preparation for Cleaning and Renovating Black Satin and Black Suede Shoes. S. M. Bixby & Co. 28,192; Feb. 3.
La Patura. For Cigars. M. Patur. 28,337; Feb. 24.
La Ruma. For Cigars. J. Rubiera. 28,448; Mar. 17.
Lavo Duplex Creme For Shaving. For Shaving Cream. E. V. Keyser. 29,286; Sept. 29.
Layerbilt Eveready Radio B Battery. For Electric Batteries. National Carbon Company. 28,952; July 14.
L-Coil. For Inductance Coils. L. F. Dyer. 28,425; Mar. 17.
Le Baume Rosé. For Hand and Face Lotion. F. N. Beard. 28,796; June 16.
Lemon. For Candy. Aromint Mfg. Co. 28,704; June 2.
Lemon. For Candy. Aromint Mfg. Co. 29,230; Sept. 22.
Lemon Lotion Cream. For Lotion Cream. A. J. Krank Mfg. Co. 29,296; Oct. 6.
Leo's Hopped Special Malt Extract. For Malt Extract for Food Purposes. Liquid Malted Milk Co. 29,382; Oct. 27.
Lewis' Lye. For Lye. Pennsylvania Salt Manufacturing Company. 28,697; May 19.
Liberty. For Lemons. Escondido Fruit Growers Association. 28,727; June 2.
Liberty Butter-Cup Bread. For Bread. Liberty Baking Company. 28,495; Mar. 31.
Liberty Delicious Bread. For Bread. Liberty Baking Company. 28,496; Mar. 31.
Like Fresh. For Canned Peas. Ephraim Sanitary Canning Co. 28,027; Jan. 6.
Lily Orient. For Astringent Toilet Water. A. J. Krank. 28,940; July 14.
Li Mandri Famous Royal Toilet Preparation. For Royal Beauty Cream. J. Li Mandri. 29,579; Dec. 1.
Limbre Oil. For Limbre Oil, a Lotion for Softening the Hands. R. G. Wright. 28,457; Mar. 17.
Lime. For Candy. Aromint Mfg. Co. 28,704; June 2.
Lime. For Candy. Aromint Mfg. Co. 29,229; Sept. 22.
Lime Tablets. For Candy. George J. Mueller, Inc. 28,046; Jan. 6.
Lina Cavalieri. For Cosmetics. J. Mayer. 29,641; Dec. 15.
Lindsay. For Canned Ripe Olives. Lindsay Ripe Olive Company. 28,656; May 12.
Line-A-Touch. For Devices to Hold Copies for Transcribing or Similar Purposes. Grabler-Day Co. 28,652; May 12.
Linon-tex. For Suits. L. G. Titus. 29,057; Aug. 4.
Lion Steel Ware. The Ware That Wears. For Enamelware. Richard M. Schmidt, Inc. 28,154; Jan. 20.
Lipton's Tea. For Tea. Thomas J. Lipton, Inc. 28,624–6; Apr. 28.
Liqueur & Coffee. For Liqueur and Coffee. R. Drysdale & Co. 29,714; Dec. 29.
Liquid Sunshine. For Metal and Wood Polish. Sunshine Laboratories, Inc. 29,364; Oct. 20.
Liquid Veneer Mop Polish. For Liquid for Renewing Dust Mops and for Cleaning and Polishing Pianos, Furniture, Woodwork, Hardwood Floors, and Automobiles. Buffalo Specialty Company. 28,420; Mar. 17.
Little Crow Buckwheat and Wheat Flour. For Buckwheat and Wheat Flour. Little Crow Milling Company. 28,134; Jan. 20.
Little Crow Pancake Flour. For Pancake Flour. Little Crow Milling Company. 28,135; Jan. 20.
Little Swiss. For Imported Swiss Gruyère Cheese. C. E. Zuercher & Co. 28,297; Feb. 10.
Little Tots Apple Game. For a Game. Stoll & Edwards Co. 29,475; Nov. 10.
Liza Jane Twin Loaf. For Bread. M. Zinsmaster. 28,417; Mar. 10.
Lockenbohl Confections Good to The Last Grain Eat It All. For Confections. D. Locke. 29,452; Nov. 10.
Locomotive Puzzle. For Jig-Saw Puzzles. Baldwin Locomotive Works. 28,017; Jan. 6.
Loft Cocoa. For Cocoa. Loft, Incorporated. 29,250; Sept. 22.
Log Cabin. For Canned Soup. L. E. Deckard. 28,506; Apr. 7.
London Dry. For Ginger Ale. C. R. Barbee. 28,708; June 2.
Lone Star. For Coffee. W. L. Evans. 29,313; Oct. 13.
Lone Star Brand Tincture Ginger. For Tincture Ginger. Lone Star Products Co. 29,014; July 28.
Longfellow. For Cigarettes. Rosedor Cigarette Co. 28,699; May 19.
Longfellow Bread. For Bread. Menasha Printing and Carton Company. 28,597; Apr. 14.
Lo Presti Baby Grapes. For Fresh Grapes. G. Lo Presti. 28,944; July 14.
Love Kiss Nougat. For Candy. B. & G. Candy Co. 29,170; Sept. 8.
Luden's. For Cough Drops. Wm. H. Luden, Inc. 28,039; Jan. 6.
Luncheon Layer. For Cakes. Grennan Bakeries Inc. 28,244; Feb. 10.
Lushus Fruit Preserves. For Preserves. D. B. Scully Syrup Co. 28,841; June 16.
Lustre. For Lemons. Central Lemon Association. 29,136; Sept. 1.
Lustre Flakes. For Soap in Flake Form. Virginia Snow Laboratory. 28,289; Feb. 10.
Lynne Brand. For Olive Mayonnaise Dressing. Lynne Pure Food Co. 28,177; Jan. 27.
Lynne Brand. For Combination Relish. Lynne Pure Food Co. 28,789; June 9.
Lynne Brand. For Mayonnaise Dressing. Lynne Pure Food Co. 28,790; June 9.
Lynne Brand. For Tartar Sauce. Lynne Pure Food Co. 28,791; June 9.
Luxury Brand Butter. For Butter. Menasha Printing and Carton Company. 29,458; Nov. 10.
Mack's Smacks. For a Confection for Cough and Cold Relief. C. D. McEwen. 28,743; June 2.
Mahogany Creme Cake Mix. For Cake Mix. E. M. Mathiessen. 29,676; Dec. 22.
Maier Select Dark. For a Malt Beverage. Maier Brewing Company. 28,470; Mar. 24.
Maier Select Pale. For a Malt Beverage. Maier Brewing Company. 28,659; May 12.
Maier Tonic. For Tonic. Maier Brewing Company. 28,471; Mar. 24.
Malabar Candles. For Candles. R. B. Lawrence. 29,640; Dec. 15.
Malt Extract. For Malt Extract. Green River Malt Co. of Mass. 28,083; Jan. 13.
Malt Extract. For Malt Extract. E. O. Tusch. 29,736; Dec. 29.
Maltese Tissue. For Toilet Paper. Rothschild Brothers. 28,276; Feb. 10.
Maltoat The Perfected Milk Modifier For Infants and Convalescents. For Maltoat the Perfected Milk Modifier. Maltoat Products Company. 29,455; Nov. 10.
Maltoat, the perfected milk modifier. For Maltoat Milk Modifier. Maltoat Products Company. 29,209; Sept. 15.
Mama's Secret. For Candy. J. C. Colletti Company. 28,544; Apr. 14.
Mammoth Material Box of Valentine Mechanicals. For Boxes of Valentine Material. George C. Whitney Company. 29,702; Dec. 22.
Mange-Eze. For a Mange Remedy. Sunland Laboratories, Inc. 29,697; Dec. 22.
Mansion House Ice Cream. For Ice Cream. Menasha Printing and Carton Company. 29,383; Oct. 27.
Ma-Ox-Ca. For Medicines. W. D. P. Aims. 28,458; Mar. 24.
Marathon. For Dry Batteries. Marathon Battery Company. 28,590; Apr. 14.
Marca Frantoio. For Olive Oil. E. Martini. 29,608; Dec. 8.
Margaret Gardner Nut Sundae Candy Bar. For Candy. Gardner Candy Co. 28,317; Feb. 24.
Maria's Wonder Bed. For Seeds. Maria's Garden. 28,399; Mar. 10.
Marine Shredded Soap. For Soap in Shredded Form. Milwaukee Lubricants Co. 28,401; Mar. 10.
Marion. For Canned Tomatoes. Narragansett Wholesale Grocery Co. 29,190; Sept. 8.

Marisca's Miracle Mystery. For Toilet and Dermatological Preparations. P. Marisca. 28,137; Jan. 20.
Marquette. For Peas. Mammoth Spring Canning Co. 29,490; Nov. 17.
Marsh Original and Genuine Wheeling For Stogies. M. Marsh & Son, Inc. 28,262; Feb. 10.
Marshak's Chocolate Maltmilk. For Malted Milk. S. A. Marshak. 28,043; Jan. 6.
Martin's Four-In-One. For White-Diarrhea Tablets for Baby Chicks. W. E. Martin. 29,607; Dec. 8.
Martinov's I-Dine Bread. For Bread. M. Martinov. 28,472; Mar. 24.
Marvel Super Quality Shading. For Window-Shade Cloth. Illinois Shade Cloth Corporation. 29,668; Dec. 22.
Mary Blake Frock. For Dresses and Dress Goods. Woman's World Magazine Company. 28,975; July 14.
Mary Sweet. For Candy. Mary Sweet Candy Company. 29,317; Oct. 13.
Mary Wayne. For Candy. Heit-Miller-Lau Co. 29,451; Nov. 10.
Mason and Brown's Lung Balm. For Lung Balm. Mason & Brown. 28,332; Feb. 24.
Mason-O-Craft. For Miniature Imitation-Concrete Building Parts. F. C. Müller. 28,336; Feb. 24.
Master. For Toilet Paper. Seneca Paper Co. 28,607; Apr. 14.
Masterpiece. For Cigars. A. Kleiner. 28,436; Mar. 17.
Master Soap. For Soap. J. S. Widman. 28,413; Mar. 10.
Matéo. For A Stimulant. Independent Breweries Company. 28,036; Jan. 6.
Material For Making Large Lace Valentines. For Boxes of Valentine Material. George C. Whitney Company. 29,700; Dec. 22.
Matzos. For Matzos. Meyer London Inc. 28,303; Feb. 17.
Mazzini. For Malt Sirup. J. Di Santo. 29,312; Oct. 13.
McDonald's Quality Butter. For Butter Cartons. Menasha Printing and Carton Company. 28,180; Jan. 27.
McQuay-Norris Motor Bearings. For Motor Bearings. McQuay-Norris Mfg. Co. 28,518; Apr. 7.
McQuay-Norris Ventilated Superoyl Rings. For Piston Rings. McQuay-Norris Mfg. Co. 28,948; July 14.
Meader Brook. For Butter. Menasha Printing and Carton Company. 28,746; June 2.
Meadow Queen. For Butter. F. J. Kaufman. 29,602; Dec. 8.
Meadowbrook. For Butter. Menasha Printing and Carton Company. 28,747; June 2.
Meadowbrook. For Eggs. Menasha Printing and Carton Company. 28,890; June 30.
Meisterbrew. For Malt Extract. J. Dunkel. 29,409; Nov. 3.
Melster's Ace High. For Candy Bars. Melster Candy Company. 28,888; June 30.
Mentholdyne Kills Pain. For an Anodyne Antiseptic. A. A. Hoopman. 29,246; Sept. 22.
Meritas. For Cigars. Meritas Commercial Co. 28,181; Jan. 27.
Metropolitan Juvenile Clothing Co. Inc. For Clothing. Metropolitan Juvenile Clothing Co. 29,725; Dec. 29.
Miada Lingerie Guards—Comfort, Neatness and Security—They fasten to the seam. For Lingerie Guards. Miada Company. 28,099; Jan. 13.
Miami Sea Salt. For Sea Salt. J. Engler. 28,809; June 16.
Michigander Brand Choice Hand Picked Pea Beans. For Pea Beans. Michigan Bean Company. 28,438; Mar. 17.
Milk-a-let. For Candy. E. A. Hoffman Candy Co. 29,183; Sept. 8.
Milk Maid Bread. For Bread. C. McLemore. 29,015; July 28.
Milk Nut Loaf. Curtiss Candy Company. 28,161; Jan. 27.
Mill. For Asparagus. J. W. Hollenbeck. 29,547; Nov. 24.
Millerkins Shoes for Kiddies. For Shoes for Children. I. Miller & Sons. Inc. 28,749; June 2.
Milo Joy. For Chewing Gum. A. Colker. 28,848; June 23.
Minerva. For Fresh Pineapple. West Indies Fruit Importing Co. 28,847; June 16.
Minties. For Medicinal Preparation of Soda Mint in the Form of Granules. E. S. Price. 28,150; Jan. 20.
Mi-Own. For Polish for Furniture, Automobile Bodies, and Other Smooth Surfaces. W. R. Bell. 28,347; Mar. 3.
Miss-Lou. For Oysters. C. B. Foster Packing Co. 28,649; May 12.
Miss Society Ladies Pure Thread Silk Hose. For Ladies' Hosiery. Wheeler & Motter Mercantile Company. 28,910; June 30.
Mission. For Orange Juice. California Crushed Fruit Corporation. 28,637; May 12.
Mocha-Chocolate. For a Compound for Making Beverages. André Chetelat Co. 28,862; June 30.
Modern Middie Blouse. For Middy Blouses. N. Weiss. 29,478; Nov. 10.
Modern Sweets, Coast to Coast Package. For Candy. Kalamazoo Paper Box Company. 28,787; June 9.
Modesto. For Canned Sliced Hawaiian Pineapple. Pratt-Low Preserving Company. 29,423; Nov. 3.
Mole. The Liquid Glass Cleaner. For Liquid for Cleaning Glass. Kleer Chemical Corporation. 28,300; Feb. 17.
Molly Stark. For Vanishing Cream. L. M. Stark. 29,623; Dec. 8.
Mon Plaisir. For Salad Dressing. French Dressing Specialty Co. 28,734; June 2.
Monarch Germ-A-Side. For Germicide. Monarch Laboratories, Inc. 28,831; June 16.
Monkey Design Label. For Ambrokoko. Mammala Corporation. 28,660; May 12.
Monogram. For Butter. Menasha Printing and Carton Company. 28,950; July 14.
Monogram Match Packs—Case A (Lavender). For Match Packs. Kay & Ellinger, Inc. 28,037; Jan. 6.
Monogram Match Packs Case K (Gold). For Match Packs. Kay & Ellinger, Inc. 28,255; Feb. 10.
Monopole. For Oranges. Glendora Citrus Association. 29,075; Aug. 18.
Moomaw's Monkey Brand Oil. For Monkey Brand Oil. P. W. Moomaw. 28,404; Mar. 10.
Morosan. For Tincture of Iodine. Fuller-Morrison Company. 29,207; Sept. 15.
Morosan. For Moth Balls. Fuller-Morrisson Company. 29,538; Nov. 24.
Mother Goose. For Confectionery. United States Foil Company. 28,066; Jan. 6.
Mother Hubbard's Cupboard Paper. For Shelf, Drawer, and Lining Paper. Paper Specialty Company. 28,957; July 14.
Mother's Home Bread. For Bread. Grocers Baking Company. 28,030; Jan. 6.
Mother's Pride. For Coffee. Peyton-Palmer Co. 28,148; Jan. 20.
Mother's Pride. For Canned Corn. Peyton-Palmer Co. 28,149; Jan. 20.
Motor Club Coffee. For Roasted Coffee. Biedermann Bros. Inc. 28,990; July 28.
Mound City. For Bread. Saint Louis Bread Company. 29,359; Oct. 20.
Mount of Olive. For Oranges. Olive Heights Citrus Association. 28,897; June 30.
Mountain Laurel Lotion. For a Lotion for External Application to the Human Body. D. Locke. 29,288; Sept. 29.
Mouthwash. For Mouth Wash. Ogilvie Sisters. 29,046; Aug. 4.
Mrs. Graf's Review Chocolates. For Candy. Milwaukee Paper Box Co. 29,462; Nov. 10.
Mrs. Guentrath 2-Minute Pudding. For Ready-Prepared Material for Making Puddings. F. Guentrath-Lorenzen. 29,375; Oct. 27.
Mule Brand. For Malt Sirup. F. D. Burns. 29,233; Sept. 22.
Mul-I-Game 'The Game of Many Games'. For a Game. M. Carlton Dank & Co. 28,578; Apr. 14.
Mulsolax. For Mulsolax, a Medicinal Preparation. M. A. Barber. 29,633; Dec. 15.
Musick Wonder Remedy. For a Medicinal Preparation. H. L. Musick. 29,727; Dec. 29.
Musselman Certified Tube. For Audion Tubes. A. J. Musselman. 29,044; Aug. 4.
My Goodness. For Candy. A. McLean & Son. 28,744; June 2.
My Kiddies Garden. For Seeds. Maria's Garden. 28,400; Mar. 10.
Mystico. The Perfect Rug and Carpet Cleaner. For a Chemical Compound for Cleaning Rugs and Carpets. 29,349; Oct. 20.
Naborhood. For Coffee. Keystone Grocery & Tea Co. 29,723; Dec. 29.
Namco. For Canned Chop-Suey Vegetables. North American Mercantile Company. 29,300; Oct. 6.
Napoleon's French Dressing. For Salad Dressing. A. G. Browne. 29,591; Dec. 8.
Narcisses. For Talcum Powder. Spooner, Inc. 29,514; Nov. 17.
Narcissus Tip Tap. For Perfume. A. P. Babcock Co. 28,191; Feb. 3.
Narragansett. For Canned Beans. Narragansett Wholesale Grocery Co. 29,189; Sept. 8.
Nasalettes. For Inhaler Outfit. W. B. Madder. 28,946; July 14.
National. For Toilet Paper. Northern Paper Mills. 28,271; Feb. 10.
National. For Coffee. Youngstown Grocery Co. 29,060; Aug. 4.
National Fruit Chews. For Chewing Gum. National Gum Co. 29,728; Dec. 29.
National Mint Chews. For Chewing Gum. National Gum Co. 29,678; Dec. 22.
National Orotip Negative Projector Carbons. For Electric-Light Carbons. National Carbon Company. 28,520; Apr. 7.
National Sportsman. For Cigars. N. O. Swift Cigar Co. 28,537; Apr. 7.
Navajo. For Candy. E. A. Hoffman Candy Co. 28,736; June 2.
Nebo. For Butter. Menasha Printing and Carton Company. 29,491; Nov. 17.
Nectar Malt Syrup. For Nectar Malt Sirup. Gildehaus-Wulfing & Company. 29,038; Aug. 4.

Nestor Emulsion of Pure Cod Liver Oil. For Medicinal preparation for Pulmonary Diseases, Coughs, Colds, and General Debility. Nestor Drug and Chemical Company. 28,753; June 2.
Never-Drip. For Bib and Faucet Washers. Woodward-Wanger Company. 29,277; Sept. 22.
Neverskid. For a Nonskid Automobile Tire Dressing. T. Deane. 28,165; Jan. 27.
New Daisy Sink Stopper. For Sink Stoppers. Schacht Rubber Mfg. Co. 29,216; Sept. 15.
New Jersey Copper Paint. For Paint. New Jersey Paint Works. Harry Louderbough, Inc. 28,521; Apr. 7.
New Jersey Yacht Copper Paint. For Paint. New Jersey Paint Works, Harry Louderbough, Inc. 28,754; June 2.
New Life For Scalp and Hair. For Hair Tonic. A. L. Shaver. 28,970; July 14.
New Process Zinc Lead Combination. For Paints. Hoboken White Lead & Color Works, Inc. 28,087; Jan. 13.
Newbro's Qui-9 Hair Tonic. For Medicinal Preparation. Herpicide Company. 28,512; Apr. 7.
Nicholson's Fancy Brand. For Potatoes. H. G. Nicholson. 29,354; Oct. 20.
Ninemore Real Coffee, Ruehl Method. For Coffee. W. Ruehl. 28,907; June 30.
No. 2 Diamoblox. For No. 2 Diamoblox,—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 28,615; Apr. 14.
93. For Whisky. H. Blum. 29,652; Dec. 22.
No. 110 Appliance Cord Switch. For Appliance Cord Switches. Reynolds Spring Company. 29,508; Nov. 17.
No. 110 Appliance Cord Switch. For Appliance-Cord Switches. Reynolds Spring Company. 29,645; Dec. 15.
No. 220 Straight Two Way Plug. For Straight Two-Way Plugs. Reynolds Spring Company. 29,692; Dec. 22.
No. 220 Two Way Straight Convenience Socket. For Two-Way Straight Convenience Sockets. Reynolds Spring Company. 29,691; Dec. 22.
No. 240 Two Way Angle Convenience Socket. For Two-Way Angle Convenience Sockets. Reynolds Spring Company. 29,684; Dec. 22.
No. 240 Two Way Angle Plug Combination. For Two-Way Angle Plug combinations. Reynolds Spring Company. 29,507; Nov. 17.
No. 340 Angle Three Way Convenience Socket. For Convenience Sockets. Reynolds Spring Company. 29,686; Dec. 22.
No. 340 Three Way Angle Plug Combination. For Three-Way Angle Plug combination. Reynolds Spring Company. 29,506; Nov. 17.
No. 360 Three Way Combination Plug. For Three-Way Combination Plugs. Reynolds Spring Company. 29,505; Nov. 17.
No. 360 Three Way Combination Socket. For Convenience Sockets. Reynolds Spring Company. 29,687; Dec. 22.
No. 380 Tri-O-Let. For Convenience Taps. Reynolds Spring Company. 29,693; Dec. 22.
No. 420 Separable Attachment Plug. For Separable Attachment Plugs. Reynolds Spring Company. 29,685; Dec. 22.
No. 500 Universal Heater Connector. For Universal Heater Connecters. Reynolds Spring Company. 29,498; Nov. 17.
No. 500 Universal Heater Connector. For Heater Connectors. Reynolds Spring Company. 29,688; Dec. 22.
No. 600 Heater Cord Set. For Heater-Cord Sets. Reynolds Spring Company. 29,499; Nov. 17.
No. 610 Appliance Cord Set. For Switched Universal Connecters. Reynolds Spring Company. 29,689; Dec. 22.
Nobob. For Hair Goods. Frankel & Smith, Inc. 28,733; June 2.
No-Leak-O Sealdrain Piston Rings. For Piston Rings No-Leak-O Piston Ring Company. 28,103; Jan. 13.
Nu Bread. For Bread. D. P. Woolley. 28,977; July 14.
Nu-Brush. For Brushes. P. R. Warren Company. 28,118; Jan. 13.
Nuf sed Malt Extract Hop Flavor Warranted To Keep In Any Climate. For Malt Extract. Bosch Food Products Co. 29,480; Nov. 17.
Nunnally's Brazil Nut Special. For Brazil Nut Special Candy. Nunnally Company. 28,142; Jan. 20.
Nunnally's Chocolate Covered Nuts. For Candy. Nunnally Company. 28,304; Feb. 17.
Nu-Paint. For a Cleaner and Renewer for Painted Surfaces. G. E. Marshall; 29,251; Sept. 22.
Nu-Platen. For Containers of Nu-Platen. R. T. Davis. 28,805; June 16.
Nu-Ray-A. For Tea. Closset & Devers. 28,921; July 14.
Nu-Ru. For Liquid Medicinal Compound for Rheumatism, Neuritis, Neuralgia, Headache, Sciatica, and Gout. Vi-Tone Products Co. 29,128; Aug. 25.
Nutfee. For Dry Coffee Substitute. E. Murphy. 29,019; July 28.
Nuts and Hard Centers. For Candy. Milwaukee Paper Box Company. 28,044; Jan. 6.
Nutty Fagans. For Candy. Queen Anne Candy Co. 28,963; July 14.
Nutty Fagans. For Candy. Queen Anne Candy Co. 28,964; July 14.
Nutwheat. For a Cereal Breakfast Food. J. W. Limbert. 29,605; Dec. 8.
Ocean-O. For a Bottle Containing a Regulating Tonic and Detoxicant. Oceano Products Company. 29,611; Dec. 8.
Ocean-O. For a Carton in Which a Bottle is Inclosed Containing a Regulating Tonic and Detoxicant. Oceano Products Company. 29,610; Dec. 8.
October Gold, Triple Blend Cider. For Cider. H. F. MacMillin. 28,658; May 12.
Odontocream A Dental Prophylactic Cream. For a Dental Prophylactic Cream. Interstate Dental Trading Co. 29,721; Dec. 29.
Odorkure. For a Disinfectant. G. J. Lovell. 28,788; June 9.
Off or On. For Game. W. S. Tenney. 29,625; Dec. 8.
Oh! Boy. For Food Sirup. Roddenbery Brothers. 28,059; Jan. 6.
O-Henry. For Cigars. Peter McGuigan & Sons. 28,517; Apr. 7.
Oh-Joy. For Powder Used for Stomach Troubles. B. Snyder. 28,308; Feb. 17.
Old Dutch Malt. For Malt. National Food Corporation. 28,270; Feb. 10.
Old English Malt. For Malt Extract. Holland Distributing Co. 29,147; Sept. 1.
Old Essex. For Beverage. Gottfried Krueger Brewing Co. 29,009; July 28.
Old Fashion. For Whole-Wheat Granules. Old Fashion Mill Inc. 29,494; Nov. 17.
Old Fashioned Taffy. For Candy. Schwarz & Son. 28,453; Mar. 17.
Old Fashun Bread. For Bread. Giusti Baking Co. 28,735; June 2.
Old German Lager. For Malt Extracts and Liquors—
Old Glory Malt Syrup. For Malt Sirup. R. Bonnet. 29,523; Nov. 24.
Old Hickory. For Salt. Smoked Products Co. 29,271; Sept. 22.
Old Homestead. For a Cereal Beverage. Commercial Company. 28,717; June 2.
Old Mission. For Table Sirup. Mission Maple Syrup Co. 29,188; Sept. 8.
Old Nick for a Nickel. For Candy. Schutter-Johnson Candy Co. 28,279; Feb. 10.
Old Mission Paints & Varnishes. For Paints and Varnishes. Stockton Paint Company. 29,735; Dec. 29. Namely, Old German Lager. H. D. Stratton. 29,624; Dec. 8.
Old Rose. For Malt Extract. J. Dunkel. 29,410; Nov. 3.
Old State Capitol. For Coffee. H. M. B. Mack. 29,420; Nov. 3.
Oley Valley Hennery Eggs. For Eggs. W. A. Schurmann & Company. 29,268; Sept. 22.
Olive-Castile Shampoo. For Liquid Soap. Ogilvie Sisters. 29,048; Aug. 4.
On Time All The Time. For Watches. Adolphe Schwob, Inc. 28,840; June 16.
Once-A-Day Foot Balm. For a Foot Balm. W. A. Reeves. 29,617; Dec. 8.
One Day Demonstration of Dr. Bailey's Radium Potency Treatment. For Nuradium Tablets. Nuradium Company. 28,143; Jan. 20.
1 Dozen O-U Family Size Edgemont Crackers Guaranteed Fresh in the New Style Package "Preferred by People who like the Best." For Crackers. Green & Green Company. 28,321; Feb. 24.
1-4-1. For Matches. Northam Trading Corporation. 28,522; Apr. 7.
100% Bran. For Cereal Breakfast Food. Kellogg Company. 28,824; June 16.
One Score and Ten. For Candy. Milwaukee Paper Box Company. 28,100; Jan. 13.
$1000.00 Guaranteed Moth Powder. For Insecticide for Killing and Repelling Moths and as a Moth Preventive. B. Heller & Company. 28,167–8; Jan. 27.
Opal. For Marmalade. J. Browning. 29,290; Oct. 6.
Orange. For Candy. Aromint Mfg. Co. 28,707; June 2.
Orange Pekoe Tea. For Tea. A. Schilling & Co. 29,089; Aug. 18.
Crown Salve. For Salve. Crown Salve Co. 28,954; July 14.
Osborne. For Oranges. Osborne Fruit & Vetgetable Co. 29,326; Oct. 13.
Oscar Mayer's Luscious-Ham. For Hams. Oscar Mayer & Co. 28,591; Apr. 14.
Osce-Y-Ola—The Drink That Hits The Spot. For a Nonalcoholic Beverage. Osce-Y-Ola Manufacturing Company. 29,258; Sept. 22.
O-Sipp-o. For a Beverage Composed of Cocoa, Malt, Powdered Milk, and Sugar. O. J. Gutekunst & Sons. 28,323; Feb. 24.
Ostrich Egg. For Candy. Curtiss Candy Company. 28,162; Jan. 27.
Our Highest Quality Bread. For Bread. Preston E. Roberts, Inc. 29,694–5; Dec. 22.
Our Own Scrap-Book. For a Scrapbook. Stoll & Edwards Co. 29,476; Nov. 10.
Our Pet. For Butter. Menasha Printing and Carton Company. 29,042; Aug. 4.
Over-Bob. For Hair Goods. Frankel & Smith, Inc. 28,732; June 2.

Alphabetical list of labels registered—Continued.

Owens Staple-Tied Tooth Brush. For Toothbrushes. Owens Staple-Tied Brush Company. 28,667; May 12.
Ox Brand Malt Extract. For Malt Extract. Ox Malt & Top Company. 29,262; Sept. 22.
Pabco-Toy Merry-Go-Round. For a Toy. Paraffine Companies, Inc. 28,669; May 12.
Pabco-Toy Ring Circus. For a Toy. Paraffine Companies, Inc. 28,670; May 12.
Packed For Safeway Stores, Incorporated. For Matches. Safeway Stores, Incorporated. 28,859; June 23.
Packed for Safeway Stores Incorporated. For Ripe Olives. Safeway Stores Incorporated. 28,676; May 12.
Packed for Safeway Stores Incorporated. For Tunny. Safeway Stores Incorporated. 28,677; May 12.
Pain Cake. For Medicinal Plasters. Duane Remedies Corporation. 28,643; May 12.
Pain Cracker. For Medicinal Plasters. Duane Remedies Corporation. 28,806; June 16.
Paint. For House Paints, Floor Paints, Roof Paints, Varnish Stains, Enamels, Cement Paints, and Paints in General. Progress Paint Mfg. Co. 28,838; June 16.
Pal Laxative Jelly. For Pal Laxative Jelly. Pal Pharmacal Co. 29,613; Dec. 8.
Palo Alto. For Bread. W. E. Thompson. 28,971; July 14.
Palo Verde. For Grapes. J. P. Cirese. 29,528; Nov. 24.
Pals Syrup. For Sirup. Southern Molasses Co. 28,486; Mar. 24.
Pansy Brand Confections. For Candy. W. A. Panzer. 28,446; Mar. 17.
Paper Makers' Union Label. For Newsprint, Bags, and Hanging or Other Grades of Paper Which Are Impossible or Impracticable to Watermark. International Brotherhood of Papermakers. 28,937; July 14.
Paradise Pee-Kan. For Pecan Nuts. National Pecan Groves Company. 29,212; Sept. 15.
Paramount Junior Architect. For Boxes Containing an Outfit Comprising a Series of Matched Rubber Stamps, Inked Pad and Accessories for Use in Designing and Imprinting on Paper a Variety of Building Structures. J. F. Melzer. 28,138; Jan. 20.
Parker House Bread. For Bread. Eastern Bakers Consolidated, Inc. 28,688; May 19.
Parker's Hair Dressing. For Compound for Treating the Hair. E. Parker. 28,526; Apr. 7.
Parkview. For Bread. Menasha Printing and Carton Company. 28,598; Apr. 14.
Parrot Talkagraph. For Transcribing and Reproducing Disk Attachments. Kinwit Co. Inc. 28,825; June 16.
Partos 'Mountains' Secret.' For General System Purifier and Tonic. Partola Incorporated. 28,695; May 19.
Pascelarium. For a Nonhabit Forming Sedative and Hypnotic. Flint, Eaton & Company. 28,935; July 14.
Peach Blossoms. For Candy. New England Confectionery Company. 29,729; Dec. 29.
Pearl Confetti. For Crushed Shells. Ringler Rose Co. 29,358; Oct. 20.
Peek-O-Scope. For an Optical Toy. L. J. Edick. 29,450; Nov. 10.
Peel's Therapeutic Red Delta Shoes. For Shoes. J. R. Ayers. 28,460; Mar. 24.
Peel's Therapeutic Red Triangle Shoes. For Shoes. J. R. Ayers. 28,122; Jan. 20.
Peerless Made Hard Candies. For Filled Confections and Solid Hard Candies. Peerless Confection Co. 28,108; Jan. 13.
Peggy Davis Chocolate Covered Cherries. For Candy. Milwaukee Paper Box Company. 28,359; Mar. 3.
Peggy Palmer Frocks. For Ladies' Frocks. Peggy Palmer Garment Co. 29,614; Dec. 8.
Pencil-Edge. For Glass. Hires Turner Glass Company. 29,664; Dec. 22.
Penco Smoking & Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,465; Nov. 10.
Penns Extra Smoking and Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,681; Dec. 22.
Penns Long Cut Smoking and Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,730; Dec. 29.
Penns Special Smoking and Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,469; Nov. 10.
Penns Stripped Smoking and Chewing Tobacco. For Tobacco. Penn Tobacco Company. 29,466; Nov. 10.
Pennsylvania Special. For Coffee. H. M. Mack. 29,419; Nov. 3.
Perfect Bread. For Bread. W. Lachenmaier. 28,096; Jan. 13.
Perfecto. For Hand Soap. Perfecto Products Co. 29,157; Sept. 1.
Perfecto Brand Gentlemen's Fine Handkerchiefs. For Handkerchiefs. J. Silberstein. 28,534; Apr. 7.
Perl-O-Dent Mouth and Throat Wash. For Mouth and Throat Wash. Perl-O-Dent Chemical Company. 28,052; Jan. 6.
Peterman's Roach Food. For Insecticide for Cockroaches and Water Bugs. William Peterman, Inc. 28,480; Mar. 24.
Peter-Pan. For Raisins. J. B. Inderrieden Co. 29,670; Dec. 22.
Pheno-Glyco. For a Medicinal Preparation of Glycerite of Tannin with Phenol and Peppermint. E. S. Price & Co. 28,482; Mar. 24.
Philadelphia Club. For Safety Matches. Northam Trading Corporation. 28,104; Jan. 13.
Philco Inks The Key to Excellence. For Ink. P. P. Neuer. 29,092; Aug. 18.
Pickwick Hose. For Hose and Hosiery. E. Heathcote. 29,545; Nov. 24.
Pie Filling. For Ready-Prepared Pie Filling. Brechet & Richter Co. 28,077; Jan. 13.
Pik-Pik. For Ice Picks. Fletcher Works, Incorporated. 29,635; Dec. 15.
Pik-Pik. For Ice Picks. Fletcher Works, Incorporated. 29,717; Dec. 29.
Pinconning Maid Creamery Butter. For Butter. Menasha Printing and Carton Company. 28,263; Feb. 10.
Pine Hair-Root-Oil. For Preparation for the Treatment of the Scalp and Hair. A. J. Krank. 28,328; Feb. 24.
Pine Standard Michigan Grown Beans (with the picture of a pine tree). For White Beans. Orr Bean & Grain Co. 28,305; Feb. 17.
Pink-A-Dine All Around Pink Headache And Pain Remedy. For a Medicinal Preparation. Worthy & Etheridge. 29,289; Sept. 29.
Pink of Perfection. For Candy. Stephen F. Whitman & Son, Inc. 29,520; Nov. 17. 1925.
Pink Oil Massage Cream. For Face Cream. A. J. Krank. 28,093; Jan. 13.
Plan Tabbs. For Plan Tabbs. Plant Products Co. 28,958; July 14.
Planada. For Preserved Figs. Beckwith Company. 28,634; May 12.
Planet. For Oranges. Santiago Orange Growers Association. 29,472; Nov. 10.
Planters Pennant Salted Peanuts. For Salted Peanuts. Planters Nut and Chocolate Co. 29,050; Aug. 4.
Plasmo. For Mineral Cream. E. G. Brookman. 28,020, Jan. 6.
Play Golf. For Sales Boards. M. A. Gresham and N. Kellis. 28,322; Feb. 24.
Pocket Edition Candies. For Confectionery. Gruenhagen's. 29,485; Nov. 17.
Poinsettia. For Oranges. Fillmore Packing Co. 28,465; Mar. 24.
Point Lace Pastry Patent. For Flour. Dunlop Milling Co. 28,315; Feb. 24.
Polerstik A Nut Sundae On A Stick. For Ice-Cream Confections. GF Ice Cream Novelties Company. 29,239; Sept. 22.
Polychrome. For Shingles. H. F. Watson Co. 29,366; Oct. 20.
Polymol. For Hairdressing. Farenga Co. 29,206; Sept. 15.
Pom-Ora. For Canned Goods and Especially Canned Grapefruit. Pom-Ora Corporation. 29,421; Nov. 3.
Pom-Ora. For Fresh Fruit and Especially Oranges and Grapefruit. Pom-Ora Corporation. 29,422; Nov. 3.
Porceleno Cleaner. For Cleaner to Remove Stains and Clean Bathtubs, Sinks, Washbasins, and Enamel Furniture. De Lite Products Co. 28,641; May 12.
Portage, For Butter. Portage Co-Operative Creamery Association. 29,329; Oct. 13.
Portage Superior Ice Cream. For Ice Cream. Menasha Printing and Carton Company. 29,551; Nov. 24.
Porter's Orange County Virginia Cured Ham. For Cured Hams. D. L. Porter. 29,495; Nov. 17.
Portola. For Oranges. Placentia Orange Growers Association. 28,672; May 12.
Potato Bread. For Bread. Zinsmaster Bread Company. 28,416; Mar. 10.
Poudre de Beaute Fracy Paris France. For Face Powder. F. R. Arnold & Co. 29,567; Dec. 1.
Prattlow. For Canned Artichokes. Pratt-Low Preserving Company. 28,902; June 30.
Prattlow. For Canned Hearts of Artichokes. Pratt-Low Preserving Company. 28,904; June 30.
Prattlow. For Canned Sweet Potatoes. Pratt-Low Preserving Company. 28,903; June 30.
Prattlow (#1). For Canned Apricots. Pratt-Low Preserving Company. 29,385; Oct. 27.
Prattlow (#2). For Canned Yellow Cling Peaches (Halves). Pratt-Low Preserving Company. 29,386; Oct. 27.
Prattlow (#3). For Canned Figs. Pratt-Low Preserving Company. 29,387; Oct. 27.
Prattlow (#4). For Canned Fruit for Salad. Pratt-Low Preserving Company. 29,388; Oct. 27.
Prattlow (#5). For Canned Pears. Pratt-Low Preserving Company. 29,389; Oct. 27.
Prattlow (#6). For Canned Royal Anne Cherries. Pratt-Low Preserving Company. 29,390; Oct. 27.
Prattlow (#7). For Canned Sliced Hawaiian Pineapple. Pratt-Low Preserving Company. 29,391; Oct 27.
Prep Girl Stockings. For Hosiery. John M. Given Company. 29,180; Sept. 8.
Preparation for Asthma, Hay-Fever and Catarrh. For Hayward's Preparation for Asthma, Hay Fever, and Catarrh. Hayward Drug Co. 28,032; Jan. 6.
Prepared Mustard. For Prepared Mustard. Lantz Bros. B. Co. 28,176; Jan. 27.
Prescott Farm Selected Eggs. For Eggs. W. A. Schurmann & Company. 29,024; July 28.
Prescription Lens. For Lenses. White-Haines Optical Co. 29,403; Oct. 27.

President 3-Shoot Wilton Velvet. For Carpets and Rugs. Magee Carpet Company, The. 28,497; Mar. 31.
Pride of the Kitchen. For Onions. N. E. Greenberger. 29,120; Aug. 25.
Primrose Products Co. For Hair Tonic. H. Kamison. 29,316; Oct. 13.
Prince Shaving Soap. For Soap. Burnham Chemical Company. 28,214; Feb. 10.
Priscilla. For Oranges. Highland Exchange Association. 29,082; Aug. 18.
Prizma Dye Extract. For Dye Extracts. Basic Laboratories, Inc. 28,978; July 21.
Process Lavatory Tischine. For Toilet Paper. Hoberg Paper & Fibre Company. 29,665; Dec. 22.
Pronghorn. For Oranges. Mountain View Fruit Association. 28,478; Mar. 24.
Pro-phy-lac-tic Tooth Brush. For Tooth Brushes. Pro-Phy-Lac-Tic Brush Company. 28,905; June 30.
Propp Electrical Outfit. For Electrical Christmas-Tree Outfits and Reflectors. M. Propp Company. 28,528; Apr. 7.
Protein S. M. A. (acidulated). For Food Product for Infants. Laboratory Products Company. 28,942; July 14.
Protexu. For Catamenial Shields. F. Gottesman. 29,283; Sept. 29.
Protexu. For Toothbrushes. Owens Staple-Tied Brush Company. 29,261; Sept. 22.
Public Opinion. For Cigars. Central Cigar Company. 28,714; June 2.
Pullman Loaf. For Bread. Wax Wrap Paper Co. 29,169; Sept. 1.
Pure Effervescent Salts—Scotch Style. For Beverage Salts. Effervescent Salts Co. 28,780; June 9.
Pure Gold. For Oranges. Mutual Orange Distributors. 28,047; Jan. 6.
Pure Horse-Radish. For Horse-Radish. Lantz Bros. B. Co. 28,175; Jan. 27.
Pure Virgin Olive Oil. For Olive Oil. Cellas' Inc. 28,228; Feb. 10.
Purity. For Wheat Flour. Wallace Milling Company. 28,489; Mar. 24.
Purple Crest. For Toilet Paper. Tennessee Tissue Mills. 28,538; Apr. 7.
Purple Cross. For Toilet Paper. Seneca Paper Co. 28,606; Apr. 14.
Putsit-Keepsit. For Hair Tonic. W. Verrier. 29,365; Oct. 20.
Py-O-Ra Gum. For Medicated Gum. E. S. Strong. 29,301; Oct. 6.
Pyor-Nil. For a Preventive and Corrective for Pyorrhea. A. L. Shaver. 29,055; Aug. 4.
Q F C Brand Coffee. For Coffee. F. C. Brown & Company. 29,310; Oct. 13.
Q & Q. For Cigars. Quinn Brothers. 28,965; July 14.
Quality Bread. For Wheat Bread. Central Waxed Paper Co. 29,407; Nov. 3.
Quality. For Cocoa. Jas. H. Forbes Tea & Coffee Co. 28,781; June 9.
Quality. For Coffee. Jas. H. Forbes Tea & Coffee Co. 28,646; May 12.
Quality Brand Genuine Crape. For Toilet Paper. Fort Howard Paper Company. 29,119; Aug. 25.
Quality De Luxe. For Fresh Tomatoes. Florida East Coast Growers Association, Inc. 28,729; June 2.
Quality goes in before the name goes on. For Bread. Carson Baking Company. 28,379; Mar. 10.
Queen. For Honey Nut Spread. E. Sauter. 29,620; Dec. 8.
Queen Bee. For Oranges. Corona Citrus Association. 29,068; Aug. 18.
Queen Moose. For Cigars. G. Economou. 29,143; Sept. 1.
Quoloil. For Fuel Oil Burners and Linings and on Containers of Fuel Oil. Quoloil Corporation. 28,906; June 30.
R L C. For Canned Apricots. R. L. Craig & Co. 28,561; Apr. 14.
R L C. For Canned Asparagus. R. L. Craig & Co. 27,554; Apr. 14.
R L C. For Canned Blackberries. R. L. Craig & Co. 28,563; Apr. 14.
R L C. For Canned Black Cherries. R. L. Craig & Co. 28,547; Apr. 14.
R L C. For Canned Chili Sauce. R. L. Craig & Co. 29,658; Dec. 22.
R L C. For Canned Corn. R. L. Craig & Co. 28,556; Apr. 14.
R L C. For Canned Crushed Pineapple. R. L. Craig & Co. 28,570; Apr. 14.
R L C. For Canned Fruits for Salad. R. L. Craig & Co. 28,558; Apr. 14.
R L C. For Canned Gooseberries. R. L. Craig & Co. 28,568; Apr. 14.
R L C. For Canned Grapefruit. R. L. Craig & Co. 28,574; Apr. 14.
R L C. For Canned Green Chili. R. L. Craig & Co. 28,557; Apr. 14.
R L C. For Canned Hominy. R. L. Craig & Co. 28,552; Apr. 14.
R L C. For Canned Lima Beans. R. L. Craig & Co. 29,659; Dec. 22.
R L C. For Canned Loganberries. R. L. Craig & Co. 28,562; Apr. 14.
R L C. For Canned Minced Sea Clams. R. L. Craig & Co. 29,709; Dec. 29.
R L C. For Canned Muscat Grapes. R. L. Craig & Co. 28,551; Apr. 14.
R L C. For Canned Peaches. R. L. Craig & Co. 28,555; Apr. 14.
R L C. For Canned Pears. R. L. Craig & Co. 28,559; Apr. 14.
R L C. For Canned Peas. R. L. Craig & Co. 28,567; Apr. 14.
R L C. For Canned Plums. R. L. Craig & Co. 28,565; Apr. 14.
R L C. For Canned Pumpkin. R. L. Craig & Co. 28,566; Apr. 14.
R L C. For Canned Raspberries. R. L. Craig & Co. 28,577; Apr. 14.
R L C. For Canned Red Pimientos. R. L. Craig & Co. 28,560; Apr. 14.
R L C. For Canned Ripe Olives. R. L. Craig & Co. 29,656; Dec. 22.
R L C. For Canned Royal Anne Cherries. R. L. Craig & Co. 28,548; Apr. 14.
R L C. For Canned Salmon. R. L. Craig & Co. 29,661; Dec. 22.
R L C. For Canned Sauerkraut. R. L. Craig & Co. 28,572; Apr. 14.
R L C. For Canned Sliced Beets. R. L. Craig & Co. 28,564; Apr. 14.
R L C. For Canned Sliced Pineapple. R. L. Craig & Co. 28,569; Apr. 14.
R L C. For Canned Sliced Yellow Cling Peaches. R. L. Craig & Co. 28,571; Apr. 14.
R L C. For Canned Spinach. R. L. Craig & Co. 28,575; Apr. 14.
R L C. For Canned Strawberries. R. L. Craig & Co. 28,553; Apr. 14.
R L C. For Canned String Beans. R. L. Craig & Co. 28,549; Apr. 14.
R L C. For Canned Succotash. R. L. Craig & Co. 29,657; Dec. 22.
R L C. For Canned Tomato Sauce. R. L. Craig & Co. 29,660; Dec. 22.
R L C. For Canned Tomatoes. R. L. Craig & Co. 28,573; Apr. 14.
R L C. For Canned Tunny Fish. R. L. Craig & Co. 28,550; Apr. 14.
R L C. For Tomato Catchup. R. L. Craig & Co. 28,576; Apr. 14.
Radiant. For Lemons. Central Lemon Association. 29,134; Sept. 1.
Radio. For Safety Matches. B. Schnee. 28,112; Jan. 13.
Radi-O-Boy! Broadcast Joy. For Candy. J. G. Voltmann. 28,117; Jan. 13.
Radio Hand Made. For Cigars. E. J. B. Lafrenaye. 28,742; June 2.
Radiumora. For an Appliance Used for Charging Fluids, Particularly Drinking Water with Radioactivity. Radiumora Appliance Company. 29,616; Dec. 8.
Rainbo White Soap Flakes. For Soap flakes. Gold Dust Corporation. 29,414; Nov. 3.
Rainbow. For Card-Index Guides. Globe-Wernicke Co. 28,433; Mar. 17.
Raisin Bran. For Breakfast Food. Skinner Manufacturing Company. 29,334; Oct. 13.
Raisin Bread. For Bread. Wax Wrap Paper Co. 29,168; Sept. 1.
Rau's Cake Tops. For Cake Tops. J. H. Scherzinger. 29,125; Aug. 25.
Rawlplugs Fibre Screw Anchors Fold Screws Fast. For Rawlplugs. Rawlplug Company. 29,160; Sept. 1.
Rayo. For Fresh Grapes. J. D. Martin. 29,252; Sept. 22.
Reading Hand Made. For Cigars. Reading Cigar Co. 28,054; Jan. 6.
Real Loaf. For Bread. Waxide Paper Company. 28,772; June 2.
Real Nut. For Oleomargarine. Standard Nut Margarine Company. 29,696; Dec. 22.
Real-Value. For Hosiery for Men, Women, and Children. S. Leftschatz. 28,133; Jan. 20.
Rector. For Butter. Menasha Printing and Carton Company. 29,298; Oct. 6.
Red Band. For Evaporated Milk. Frank T. Stare, Inc. 29,441; Nov. 3.
Red Breast. For Oranges. Anaheim Co-Operative Orange Association. 28,207; Feb. 10.
Red C. For Oranges. Covina Citrus Association. 28,875; June 30.
Red Circle Bitter Sweet Chocolates. For Candy. Milwaukee Paper Box Co. 29,461; Nov. 10.
Red Circle Candy Co. "Home Mades". For Candy. Milwaukee Paper Box Company. 29,017; July 28.
Red Circle Dates And Brazils. For Candy. Milwaukee Paper Box Co. 29,460; Nov. 10.
Red Circle Home Mades. For Candy. Milwaukee Paper Box Co. 29,609; Dec. 8.
Red Circle Old Rose. For Candy. Milwaukee Paper Box Co. 29,580; Dec. 1.
Red Devil. For Chili Sauce. P. Baca. 28,016; Jan. 6.

Red Dragon Pain Paint. For Penetrating Application for Relief of Aches, Sprains, Lame Backs and Arms, Aching Joints and Muscles, Muscular Rheumatism, Neuralgia, or General Aches and Pains. C. P. Wynne. 28,620; Apr. 14.

Red Globe. For Oranges. Riverside Heights Orange Growers Association. 29,470; Nov. 10.

Red Head. For Peaches. Lakeview Fruit Co. 29,208; Sept. 15.

Red Head Battery Terminal Treat. For Red Head Battery Terminal Treat. J. N. Jensen. 29,085; Aug. 18.

Red Raven. For Brooms. E. H. Hunt. 28,818; June 16.

Red Seal. For Malt Sirup. Western Malt Products Co. 28,456; Mar. 17.

Red Seal Fancy. For Bananas. F. Inzerillo & Co. 28,854; June 23.

Red Star. For Coffee. Closset & Devers. 29,294; Oct. 6.

Red Triangle. For Chop-Suey Sauce. Republic Noodle Factory. 28,405; Mar. 10.

Reeseville. For Canned Peas. Reeseville Canning Co. 28,055; Jan. 6.

Releef Rapid Rubber Repairer. For Packages Containing Material and Equipment for Repairing Rubber Goods. R. W. Fox. 28,467; Mar. 24.

Reliable Famous Leather Dressing. For Leather Dressing. Reliable Leather Dressing Co. 28,274; Feb. 10.

Reliable Famous Paint & Varnish Remover. For Paint and Varnish Remover. Reliable Leather Dressing Co. 28,056; Jan. 6.

Renew-All. For Surface Finishing and Preserving Compound. Renew-All Manufacturing Co. 29,618; Dec. 8.

Renoval For A Carpet and Clothes Cleaning Renovative Fluid. E. T. Hills. 29,487; Nov. 17.

Rex. For Canned Sardines. M. A. Rex. 28,484; Mar. 24.

Rex Delgado. For Cigars. Delgado Bros. 28,911; July 7.

Reynolite Masterpiece Molded Single Gang Wall Plate. For Molded Single Gang Wall Plates. Reynolds Spring Company. 29,509; Nov. 17.

Reynolite Masterpiece Molded Three-Gang Wall Plate. For Molded Three-Gang Wall Plates. Reynolds Spring Company. 29,497; Nov. 17.

Reynolite Masterpiece Molded Two-Gang Wall-Plate. For Molded Two-Gang Wall Plates. Reynolds Spring Company. 29,501; Nov. 17.

Reynolite Masterpiece Molded Wall Plate. For Molded Single-Gang Wall Plates. Reynolds Spring Company. 29,502; Nov. 17.

Reynolite Masterpiece Single Gang Wall Plate. For Molded Single-Gang Wall Plates. Reynolds Spring Company. 29,504; Nov. 17.

Reynolite Molded Single Gang Wall Plate. For Molded Single-Gang Wall Plates. Reynolds Spring Company. 29,503; Nov. 17.

Reynolite Molded Three-Gang Plate. For Molded Three-Gang Plates. Reynolds Spring Company. 29,510; Nov. 17.

Reynolite Molded Two-Gang Wall-plate. For Molded Two-Gang Wall Plates. Reynolds Spring Company. 29,500; Nov. 17.

Reynolite No. 380 Tri-O-Let. For Convenience Taps. Reynolds Spring Company. 29,690; Dec. 22.

Rey West. For Cigars. J. C. Winter. 28,414; Mar. 10.

Rheumatic Pink Drops. For a Medical Preparation. W. P. Gardner. 28,995; July 28.

Rich's Ryota. For Cereal Breakfast Food. Purity Oats Company. 28,962; July 14.

Rieck-McJunkin Private Brand. For Butter. Menasha Printing and Carton Company. 28,198; Feb. 3.

Rieck's Private Brand. For Eggs. Menasha Printing and Carton Company. 28,592; Apr. 14.

Rieck's Private Brand. For Ice Cream. Menasha Printing and Carton Company. 28,595; Apr. 14.

Riegel's Jewel Brand Glassine. For Glassine Paper. Warren Manufacturing Company. 29,401; Oct. 27.

Ripe Brown. For Cigars. Bayuk Cigars, Incorporated. 29,651; Dec. 22.

Ripe-Fru. For Orange Juice. Citrus Products Corporation. 29,529; Nov. 24.

Ripe Light. For Cigars. Bayuk Cigars, Incorporated. 29,649; Dec. 22.

Ripe Light Brown. For Cigars. Bayuk Cigars, Incorporated. 29,650; Dec. 22.

River Shannon. For Soft Drink. O'My Bottling Syrup Co. 29,555; Nov. 24.

Robinson. For Hosiery. L. I. Robinson. 28,184; Jan. 27.

Rochester Special. For Butter. Sutherland Paper Company. 29,302; Oct. 6.

Rockhill. For Toilet Paper. A. W. Mendenhall Company. 29,253; Sept. 22.

Rollo. For Toilet Paper. Northern Paper Mills. 29,214; Sept. 15.

Roman Gold. For Canned Apricots. Pratt-Low Preserving Company. 29,425; Nov. 3.

Rosa Centifolia. For Perfumes. F. Wolf. 29,565; Nov. 24.

Rose Brand. For Salted Peanuts. M. Rosenberg. 28,110; Jan. 13.

Rose Bud. For Toilet Paper. Seneca Paper Co. 28,608; Apr. 14.

Rose Garden Salad Dressing. For Salad Dressing. S. H. Mitchell. 29,090; Aug. 18.

Rough Roosters. For Chocolate Candy Bar. A. M. Ramer Co. 28,499; Mar. 31.

Royal. For Oranges. Corona Citrus Association. 29,067; Aug. 18.

Royal Blue Stores Inc. For Canned Tomatoes. Royal Blue Stores, Inc. 28,362; Mar. 3.

Royal Breakfast Coffee. For Coffee. Merchants Wholesale Grocery Co. 28,748; June 2.

Royal Crest. For Crème de Cacao Cordial. Bohemian Distributing Co. 28,713; June 2.

Royal Orchard. For Fresh Pears. B. B. Green. 29,719; Dec. 29.

Royal Original Flavored Toothpicks. For Toothpicks. M. N. Castro. 29,527; Nov. 24.

Royal Palm. For Cigars. W. C. Moger. 29,299; Oct. 6.

Royal Palm of Cuba. For Fresh Pineapples. West Indies Fruit Importing Company. 29,030; July 28.

Roy-El. For Cigars. C. B. Henschel Mfg. Co. 29,486; Nov. 17.

Rudolph & Bauer. For Candy. Milwaukee Paper Box Co. 28,663; May 12.

Rudolph & Bauer Rikisha Candies. For Candy. Milwaukee Paper Box Co. 28,752; June 2.

Ruf'n Redy. For Lemons. Upland Lemon Growers Association. 28,768; June 2.

Ruley's Mosquito Bite Balm. For Mosquito-Bite Balm. Mrs. C. D. Ruley. 29,264; Sept. 22.

Rum & Coffee. For Rum and Coffee. R. Drysdale & Co. 29,715; Dec. 29.

Runfre Salt. For Salt. International Salt Company. 29,346; Oct. 20.

Runs Stop Here. For Hosiery. Chipman Knitting Mills. 28,023; Jan. 6.

Russian Cream Metamorphose. For a Skin Salve and Cream. S. L. Miller. 29,352; Oct. 20.

S. M. A. For Food Product for Infants. Laboratory Products Company. 28,095; Jan. 13.

S. M. A. For Food Product for Infants. Laboratory Products Company. 28,301; Feb. 17.

S. M. A. For Food Products for Infants. Laboratory Products Company. 28,941; July 14.

S-M-C. For Coffee. Sorver, McEvoy & Co. 28,762; June 2.

S. M. Phillips Flour Mills 4 Big Four Pancake and Waffle Flour. For Pancake and Waffle Flour. S. M. Phillips Flour Mills. 29,615; Dec. 8.

Safer's Brand Creamery Butter. For Butter. R. Safer. 28,449; Mar. 17.

Sahara Dessert. For Frozen Confections. K. T. Marczak. 28,042; Jan. 6.

Sahara Dry Storage Battery. For Dry Storage Batteries. Sahara Dry Battery Company. 29,619; Dec. 8.

Sahara. For Ginger Ale. Jetter Beverage Company. 29,347; Oct. 20.

Sailor Boy. For Bread. D. P. Woolley. 29,368; Oct. 20.

Salada—Black & Green Tea Mixed (Blue Label). For Tea. Salada Tea Company. 29,429; Nov. 3.

Salada Black Tea (Brown Label). For Tea. Salada Tea Company. 29,427; Nov. 3.

Salada Cocoa (Blue Label). For Cocoa. Salada Tea Company. 29,438; Nov. 3.

Salada Coffee (Red Label). For Coffee. Salada Tea Company. 29,439; Nov. 3.

Salada—Green Tea, (Red Label). For Tea. Salada Tea Company. 29,428; Nov. 3.

Salada Mixed Tea (Gold Label). For Black and Green Mixed Tea. Salada Tea Company. 29,431; Nov. 3.

Salada Mixed Tea (Red Label). For Black and Green Tea Mixed. Salada Tea Company. 29,434; Nov. 3.

Salada Orange Pekoe & Pekoe (Blue Label). For Black Tea. Salada Tea Company. 29,435; Nov. 3.

Salada Orange Pekoe & Pekoe (Gold Label). For Black Tea. Salada Tea Company. 29,432; Nov. 3.

Salada Orange Pekoe & Pekoe (Red Label Individual Bags). For Black Tea. Salada Tea Company. 29,433; Nov. 3.

Salada Pure Uncoloured Green Tea (Brown Label). For Green Tea. Salada Tea Company. 29,437; Nov. 3.

Salada Pure Uncoloured Green Tea (Gold Label). For Green Tea. Salada Tea Company. 29,430; Nov. 3.

Salada—Pure Uncoloured Green Tea (Red Label). For Tea. Salada Tea Company. 29,426; Nov. 3.

Salada Tea (Brown Label). For Black and Green Tea Mixed. Salada Tea Company. 29,436; Nov. 3.

Sal-I-O. For Salt. Sal-I-O Company. 28,759; June 2.

Salsa Brava. For Canned Chili Sauce. P. Baca. 28,633; May 12.

Salt Water Taffy. For Candy. George Close Co. 29,240; Sept. 22.

Sampson. For Malt Sirup. Independent Breweries Company. 28,738; June 2.

San Alto. For Cigars. Master Cigar Company. 29,550; Nov. 24.

Sand's. For Spirit Levels. Sand's Level & Tool Co. 29,646; Dec. 15.

Sandow Malt Extract. For Malt Extract. M. R. Doughty. 28,234; Feb. 10.

San-I-Sal. For Weight-Reducing Bath Preparation. San-I-Sal Laboratories, Inc. 28,450; Mar. 17.

Santa Clara Specials. For Canned Crushed Hawaiian Pineapple. Pratt-Low Preserving Company. 29,424; Nov. 3.

Santa Wonder Walnuts. For Walnuts. G. M. Gest. 28,650; May 12.

San-toy Town. For Toy Molds for Making Artistic Structures From Comminuted Material. Seiss Manufacturing Company. 28,987; July 21.

Santro Bottle Nipples. For Transparent Rubber Bottle Nipples. Julius Schmid, Inc. 29,265; Sept. 22.

Santro Bottle Nipples. For Transparent Bottle Nipples. Julius Schmid, Inc. 29,267; Sept. 22.

Santro Pacifiers. For Rubber Pacifiers. Julius Schmid, Inc. 29,266; Sept. 22.

Say It With Delight Candy Have Another! For Candies. T. G. Soffos. 28,408; Mar. 10.

Sazerac. For Ginger Ale. Jackson Brewing Company. 29,380; Oct. 27.

Sazerac-Cap. For Ginger Ale. Jackson Brewing Company. 29,722; Dec. 29.

Scalzilli's Bass Rosin. For Bass Rosin. J. A. Scalzilli. 28,967; July 14.

Schabacker's Cake Dressing. For Variegated Granular Candy for Producing an Ornamental Dressing on the Tops of Cakes. Buffalo Candy Company. 29,232; Sept. 22.

Schimmel Brand Pure Jelled Fruit. For Preserves. American Preserve Co. 28,632; May 12.

Schlitz Ginger Ale. For Ginger Ale. Jos. Schlitz Beverage Co. 29,585; Dec. 1.

Schnauzer. For Cigars. Mi Wauki Cigar Company. 29,211; Sept. 15.

Schroeder Perfection Truss. For Trusses. H. Schroeder. 28,605; Apr. 14.

Sea Gull. For Lemons. Upland Lemon Growers Association. 28,769; June 2.

Seagull. For Powdered Sugar. A. M. Q. Syme. 28,680; May 12.

Sealene. For Toilet Paper. Northern Paper Mills. 29,094; Aug. 18.

Season's Greetings. For Bread. Waxide Paper Company. 28,119; Jan. 13.

Seema Brand Coffee. For Coffee. Shaw's Sandwich Shops, Inc. 28,761; June 2.

Selected Eggs. For Eggs. W. A. Schurmann & Company. 29,361; Oct. 20.

Selected K K Shapt Crystals. For Watch Crystals. Konishi Kotakudo Company. 29,287; Sept. 29.

Selected Lime. For Lime. Rockland & Rockport Lime Corp. 28,109; Jan. 13.

Semi-Jute. For Toilet Paper. Seneca Paper Co. 28,609; Apr. 14.

Seneca Chief. For Toilet Paper. Seneca Paper Co. 28,610; Apr. 14.

Senorita. For Coffee & Chicory Compound. H. M. B. Mack. 29,674; Dec. 22.

Sequoia. For Cigars. M. Palacio. 28,147; Jan. 20.

Serenade. For Candy. Milwaukee Paper Box Company. 28,338; Feb. 24.

Service. For Cigars. P. Jonas. 28,254; Feb. 10.

Shamrock, The Perfect Tonic. For Medicinal Tonic. Purexo Products Company. 29,683; Dec. 22.

Shari. For Beauty Cream. United Drug Company. 29,561; Nov. 24.

Sharpit. For Tool-Grinding Machines. Dazey Churn & Manufacturing Company. 28,314; Feb. 24.

Shav-Pad. For Powder Puffs for Use by Men. Columbia Plush & Puff Co. 28,716; June 2.

Sherry Wine Seasoning. For Sherry-Wine Seasoning. California Wine Grape Products, Inc. 28,421; Mar. 17.

Sherry Wine Seasoning. For Sherry-Wine Seasoning. California Wine Grape Products, Inc. 28,621; Apr. 28.

Shine On Silver. For Polish or Cleaner. W. F. Burman Company. 28,211; Feb. 10.

Shiner. For Shiner Powder. W. G. Roll. 29,583; Dec. 1.

Shipping symbol of Pauwela Pineapple Co. For Canned Pineapple. Pauwela Pineapple Company. 28,696; May 19.

Shu-Milk. For Preparation for Cleaning All Kinds of White Shoes. Shu-Milk Products Corp. 29,362; Oct. 20.

Siena. For Olive Oil. C. Trafficante Bros. 28,309; Feb. 17.

Sierra Crest. For Oranges. J. H. Strait & Co. 28,487; Mar. 24.

Sierra Prize. For Calimyrna Figs. J. S. Showalter. 29,217; Sept. 15.

Sigari De Nordo Am. For Cigars. Alfieri Cigar Company. 28,989; July 28.

Sigari Fiume. For Cigars. Alfieri Cigar Co. 28,988; July 28.

Silver Moss Tinsel. For Christmas Tree Decoration. Douglas Manufacturing Company. 29,533–4; Nov. 24.

Silver Rey. For Canned Tomatoes. Pacific Wholesale Grocery Co. 28,145; Jan. 20.

Silver State. For Fresh Melons. C. H. De Montemar. 29,532; Nov. 24.

Silvray. For Electrical Lamps. Silvray Co. 29,333; Oct. 13.

Sinclair's All Purpose Soap. For Soap. Sinclair Products Company. 28,186; Jan. 27.

Sinclair's Metal Polish. For Metal Polish. Sinclair Products Company. 28,185; Jan. 27.

Sinco Hand Soap. For Hand Soap. Sinclair Products Company. 28,187; Jan. 27.

'Sing Mother! I'll play'. For Toy Pianos. A. Schoenhut Company. 28,532; Apr. 7.

6A Automatic Speedex Ansco Film. For Photographic-Film Cartons. Ansco Photoproducts, Inc. 28,121; Jan. 20.

Skeeter-Skatter. For Mosquito Incense (Sticks). Karnack Studios. 29,639; Dec. 15.

Ski-Bow. For Playing Cards. S. F. Hanzel. 28,817; June 16.

Skidoo Creamy Cleanser. For Cleansing Paste. The Skidoo Company. 28,842; June 16.

Skidoo Creamy Cleanser. For a Cleansing Paste. Skidoo Company. 29,269; Sept. 22.

Skin-Tone. For Skin Liquid Powder. A. J. Krank Mfg. Co. 29,603; Dec. 8.

Skiscarf. For Mufflers. Bodner & Edwards. 28,917; July 14.

Sklerolsyrup. For a Medicinal Preparation. "Mariatherma" S. A. 28,982; July 21.

Skookum. For Cross-Expansion Spiral Piston Packing. Pioneer Rubber Mills. 28,755; June 2.

Skookum. For Table Sirup. D. B. Scully Syrup Company. 29,621; Dec. 8.

Sky Land. For Goodies, a Food Product. J. H. Clanahan. 28,778; June 9.

Slim Jim. For Bread. C. Herendeen & Son. 29,146; Sept. 1.

Slipanete Two In One Garment. For Undergarments. Erdman Mfg. Co. 28,579; Apr. 14.

Small Blacks. For Coffee Confection. Golden Pheasant. 28,651; May 12.

Smileawile Package Humphrey's Tacoma. For Candy. W. E. Humphrey Co. 28,932; July 14.

Smiths Sacco. For Plant Food. Smith Agricultural Chemical Company. 28,611; Apr. 14.

Smiths Sacco Plant Food. For Plant Food. Smith Agricultural Chemical Company. 28,612; Apr. 14.

Smiths Sacco Toilet Cleanser. For Toilet Cleanser. Smith Agricultural Chemical Company. 28,613; Apr. 14.

Snoboy. For Fresh Apples. Northwest Fruit Distributors. 29,355; Oct. 20.

Sno-Wite Crystal Washing Marvel. For Washington Powder Compound. Tribro Product Company. 29,167; Sept. 1.

Snow-Flake A Flat Oil Paint. For Paints. Hoboken White Lead & Color Works, Inc. 28,086; Jan. 13.

Sola Rice. For Rice. Seaboard Rice Milling Co. 28,155; Jan. 20.

Soma. For Bath Salts. Soma Products Co. 28,114; Jan. 13.

South African Pineapple Chunks. For Pineapple Chunks. M. A. Schlesinger. 29,332; Oct. 13.

Spare Rim Tire Carrier Spare Disc Wheel Carrier. For Padlocks. E. T. Fraim Lock Co. 29,537; Nov. 24.

Sparkle. For Fresh Grapes. C. B. Williams. 28,773; June 2.

Speedex Ansco Film. For Photographic Films. Ansco Photoproducts, Inc. 28,794; June 16.

Spic and Span Sport Scarf. For Men's Four-in-Hand Ties. Advance Neckwear Company. 28,915; July 14.

Sprazon Auto Enamel. For Auto Enamel and Spray Machine. Sprazon Products Corporation. 28,614; Apr. 14.

Spring Valley. For Butter. Sutherland Paper Company. 29,516; Nov. 17.

Squeak Grease. For Squeak Grease. Miller & Gleason. 28,475; Mar. 24.

Standard. For Pure Oil Colors. Standard Plate Glass Company. 28,283; Feb. 10.

Standard Odor Improved Mange Medicine. For Mange Medicine. Standard Veterinary Products Co. 29,515; Nov. 17.

Standby. For Fresh Apples. Northwest Fruit Distributors. 29,356; Oct. 20.

Star. For Cigars. G. Economou. 29,142; Sept. 1.

Star Can Opener. For Can Openers. Star Can Opener Co. 29,056; Aug. 4.

Stay-Curl. For Bart's Stay-Curl Compound. V. D. Barton. 28,418; Mar. 17.

Stepanete Two In One Garment. For Sleeping Garments. Erdman Manufacturing Co. 29,144; Sept. 1.

Sterling Finest Quality Stripped Mild Smoking Tobacco. For Tobacco. Penn Tobacco Company. 29,467; Nov. 10.

Sterling Life-Long Blackboards. For Blackboards. Weber Costello Co. 29,275; Sept. 22.

Stir Well—Stir Right To Make Paint Hold Tight. For Paints. Debevoise Company. 28,721; June 2.

Stomach Tonic. For Stomach Remedy. E. R. Lamparter. 28,174; Jan. 27.

Storm King. For Plastic Cement. Pioneer Paper Company. 28,527; Apr. 7.

Storm-Seal. For Asbestos Roof Renewer. L. W. McDaniel. 29,606; Dec. 8.

Stout-Arch Shoes. For Shoes. Lane Bryant, Inc. 28,798; June 16.

Stu-dent Tooth Brush. For Toothbrushes. Owens Staple-Tied Brush Company. 28,955; July 14.

Sum-Chu. For Chewing Gum. National Gum Co. 29,320; Oct. 13.
Sumner's. For Butter. Menasha Printing and Carton Company. 28,593; Apr. 14.
Sunburst. For Hosiery. Neely, Harwell & Co. 29,323; Oct. 13.
Sun Clean. For Sun Clean, a Cleansing Powder. Sunclean Products Co. 28,411; Mar. 10.
Sunflower Brand. For Butter. Sutherland Paper Company. 29,396; Oct. 27.
Sun-Maid. For Kraft Tray Paper. San Joaquin Grocery Co. 29,197; Sept. 8.
Sunny Monday. For Soap Flakes. Gold Dust Corporation. 29,076; Aug. 18.
Sunnyside. For Paint. Baker Paint & Varnish Co. 29,033; Aug. 4.
Sunray. For Incandescent Lamps. Nitrogen Electric Company. 28,953; July 14.
Sunray Steel Wool. For Steel Wool. Williams Company. 29,058; Aug. 4.
Sun Red Brand Fancy Tuolumne Mountain Apples. For Apples. Tuolumne Apple Growers' Association. 29,518; Nov. 17.
Sunshine Brand. For Sirups. L. Rubin & Son. 29,584; Dec. 1.
Sunswheat Cereal. For Breakfast Foods. C. L. Wickstrom. 29,112; Aug. 18.
Super. For Pneumatic Tools. William H. Keller, Inc. 28,256; Feb. 10.
Superfast. For Textile Fabrics. Samuel Fox's Sons Incorporated. 28,928; July 14.
Su-Pe-Ro. For Paint Enamel. Superior Paint Corp. 28,062; Jan. 6.
Sure Pop Corn Treatment. For a Corn Remedy. Davy Laboratories. 28,927; July 14.
Sure-Shine Metal Polish. For Metal Polish. W. E. Sensing. 29,165; Sept. 1.
Surround Yourself with Comfort. For Garment Supporters. Du-Hold Company. 28,299; Feb. 17.
Su-The-Lo. For an Ointment. M. H. Mieth. 29,016; July 28.
Swansdowne. For Dust Cloths. Swansdowne Dust Cloth Co. 28,343; Feb. 24.
Swedish Health-Bread. For Bread. B. Westergaard & Company. 28,455; Mar. 17.
Swedish Rye Bread. For Bread. Zinsmaster Bread Company. 28,539; Apr. 7.
Sweet Cream Dairy Butter. For Butter. Sutherland Paper Company. 29,517; Nov. 17.
Sweetheart Bath Salts. For Bath Salts. E. Hunsinger. 28,852; June 23.
Sweet-Plus. For Confectionery. Sweet-Plus, Inc. 29,109; Aug. 18.
Swenson's Cherry Pep. For Soft Drinks Containing an Extract of Cherries. Swenson & Co. 28,285; Feb. 10.
Swiss Knit. For Knitted Products. Swiss Knitting Mills. 28,286; Feb. 10.
Sylvan. For Candy. Milwaukee Paper Box Co. 28,402; Mar. 10.
Sylvan. For Shoes. Sylvania Shoe Company. 28,488; Mar. 24.
Tain't Gwine Rain No Mo'. For Rubber Hose. Pioneer Rubber Mills. 29,582; Dec. 1.
Talbot's. Fort Ant Powder Insecticide. Talbot Manufacturing Co. 28,681; May 12.
Tapco. For Toilet Paper. Tapajna-Gary Paper Company. 28,365; Mar. 3.
Tater-flakes. For Cooked Potato Chips. Tater-Flakes Company. 28,188; Jan. 27.
Tater Flakes. For Cooked Potato Chips. Tater-Flakes Company. 28,202; Feb. 3.
Taystee. For Bread. Purity Bakeries Corporation. 29,020; July 28.
Tea Room Pies. For Pies. Case & Martin Company. 28,868; June 30.
Teco Pancake Flour. For Pancake Flour. Vital Foods, Inc. 29,274; Sept. 22.
Tel-U-Kod Radio Telegraph Code Instructor. For Code Instruction Cards. Tel-U-Kod Company. 28,287; Feb. 10.
Texas Maid. For Bread. Wax Wrap Paper Co. 29,202; Sept. 8.
The Bristles Are Sealed—The Brush Will Last. For Brushes. L. Abseck. 29,225; Sept. 22.
The Child's Delight Embroidery Outfit. For Embroidery Sets for Children. Reliance Mfg. Co. 29,124; Aug. 25.
The Cross Word Puzzle Book First Series. For Puzzle Books. Simon & Schuster, Inc. 28,282; Feb. 10.
The Cross Word Puzzle Book Second Series. For Puzzle Book. Simon & Schuster, Inc. 28,281; Feb. 10.
The Cushioned Cork Center Ball. For Baseballs. A. J. Reach Company. 29,357; Oct. 20.
The Dictaphone Cylinder. For Phonograph Records. Dictaphone Corporation. 28,723; June 2.
The Easily Cleaned White Paint. For Ready-Mixed Paint. L. Jackson. 28,356; Mar. 3.
The Famous Home Made Original Peanut Brittle. For Peanut Brittle. Foosaner & Harris. 29,575; Dec. 1.
The 4 things easy to do to prevent infection. For First-Aid Packets. Bauer & Black. 29,336; Oct. 20.
The Great Chinese Game. For Boxes of Blocks. Novitas Sales Co. 28,272; Feb. 10.
The Harbaugh Interposed Antenna. For Antennæ. D'Forrest Harbaugh & Co. 28,782; June 9.
The Irwin Bit. For Bits and Augers. Irwin Auger Bit Company. 28,171; Jan. 27.
The Life Of Leather And Water-Proof Oil. For a Preparation for Harness, Boots, Shoes, and Belting. D. W. Sankey. 28,153; Jan. 20.
The Lite With a Conscience. For Light Globes. X-Cel-All Co. 28,296; Feb. 10.
The Lost Medicine. For Medicine. R. Taylor. 28,115; Jan. 13.
The Machine That Makes Figures Tell the Truth. For Calculating Machines. Monroe Calculating Machine Company. 29,493; Nov. 17.
The Minute Chemical Patch. For Chemical Patches. Minute Chemical Patch Company. 29,463; Nov. 10.
The Motorists Safety Match. For Electric Cigar Lighters. Connecticut Automotive Specialties Company. 28,351; Mar. 3.
The New Velvet Fountain Pen Ink. For Ink. Velvet Ink Co. 28,846; June 16.
The Official American League Ball. For Baseballs. A. J. Reach Company. 29,053; Aug. 4.
The Official World Series Ball. For Baseballs. A. J. Reach Company. 29,052; Aug. 4.
The Old Dominion Quoits Set. For a Game. Old Dominion Iron & Steel Corp. 29,644; Dec. 15.
The Original Receiving Set. For Miniature Toilet Sets. H. Fishelov & Co. 28,812; June 16.
The Painter's Friend Newton's Water Stain Eradicator. For Liquid Compound Used to Destroy Water Stains in Plastered Walls so They will Not Show Through When Retinted. F. G. Newton. 28,664; May 12.
The Readmore Lending Library. For Bookcases, Bookracks, Grouped Book Shelves and Cases, Racks, Receptacles, and Groups of Shelves Filled with Books. American News Company. 29,631; Dec. 15.
The Red Band Hame. For Hames. U. S. Hame Company. 28,116; Jan. 13.
The Simplex Cross Word Spell Tray. For Cross-Word Spell Trays. Everhart & Hackett. 28,580; Apr. 14.
The Stad. For Young Men's Suits. Jos. Kuhn & Co. 28,741; June 2.
The Sweet Shop. For Candy. W. M. Allen. 28,013; Jan. 6.
The Well Dressed Man's Handkerchief. For Handkerchiefs. Herrmann Handkerchief Co. 28,325; Feb. 24.
The X-Cel-All Master-Lite Family. For Light Globes. X-Cel-All Co. 28,295; Feb. 10.
This Is A Genuine McQuay-Norris Ventilated Superoyl Ring. For Piston Rings. McQuay-Norris Mfg. Co. 29,041; Aug. 4.
This is Two Fired Vitreous China Ware. For Vitreous-China Products. Kalamazoo Sanitary Mfg. Co. 28,588; Apr. 14.
This Permafit Seam, Jerry-Jane. For Sweaters. Jerry Jane, Inc. 29,248; Sept. 22.
This Wooster Brush. For Brushes. Wooster Brush Company. 29,566; Nov. 24.
Thomas J. Webb. For Tea. Thomas J. Webb Co. 28,972; July 14.
Thompson's Cold, Grip and Fever Tablets. For Cold Tablets. E. B. Thompson. 29,560; Nov. 24.
Thoro. For Dry-Cleaning Preparations. Thoro Products Company. 29,219; Sept. 15.
3 Cell Eveready Battery. For Electric Batteries. National Carbon Company. 28,101; Jan. 13.
3 Cell Eveready Battery. For Electric Batteries. National Carbon Company. 28,267; Feb. 10.
"3-In-1" Silver Plate And Polish. For Silver Plate and Polish. W. E. Sensing. 29,163; Sept. 1.
Three Star Tapestry Embroidery Wool. For Embroidery Wool. Herman Elsbach & Sons. 29,071; Aug. 18.
Three Times Sealed. For Coffee. M. J. Brandenstein & Co. 29,065; Aug. 18.
Thymo Borine. For a Medicinal Preparation Used as an Astringent, Deodorant, and Antiseptic Lotion. J. Muckerjee. 28,983; July 21.
Tiny-tot Tooth Brush for Beginners. For Toothbrushes. Owens Staple-Tied Brush Company. 28,956; July 14.
Toasty Sandwich Shop. For Salads. B. C. Lehman. 28,329; Feb. 24.
Toasty Sandwich Shop. For Sandwiches. B. C. Lehman. 28,330; Feb. 24.
To-Day's Home Made Candies. For Candy. F. Couthoui Company. 28,081; Jan. 13.
Tom Hughes. For Cigars. La Vera Cigar Co. 29,350; Oct. 20.
Tomatina Spaghetti. For Spaghetti. Tomatina Alimentary Paste Co. 29,126; Aug. 25.
Tom's Toasted Peanuts. For Toasted Peanuts. T. Huston. 28,737; June 2.
Toots Toilet Water. For Toilet Water. A. J. Krank Mfg. Co. 29,150; Sept 1.
Top Notch. For Oranges. Osborne Fruit & Vegetable Co. 29,324; Oct. 13.
Tree Paint. For Tree Paint. C. V. Pauley. 28,890; June 30.
Tres Palmas. For Fresh Dates. Valley Packing Corporation. 29,519; Nov. 17.
Trickle Ice. For Tinsel. United States Foil Co. 28,764; June 2.

Tried And True. For Shirts. Neely, Harwell & Co. 29,322; Oct. 13.
Triple. For Root-Beer Sirup. Southern Beverage Company. 28,536; Apr. 7.
Trompet French Auto Horn. For Horns for Automobiles. Gilmore-Harris-Hornbeck Co. 28,385; Mar. 10.
Tropi-Jell—The jolly jelly. For Gelatin Dessert. Price Flavoring Extract Co. 28,914; July 7.
Troy. For Oranges. Olive Heights Citrus Association. 28,899; June 30.
Tru Bake. For Biscuits. Tru-Blu Biscuit Company. 29,400; Oct. 27.
Tru-White. For Washing Powder. B. Heller & Company. 28,511; Apr. 7.
Tryabox Chocolates. For Candy. W. E. Humphrey Co. 28,623; Apr. 28.
Try-Sum. For Oranges. Piru Citrus Association. 29,731; Dec. 29.
Tuniento. For Relish Consisting of Bell Peppers Stuffed with Tunny Fish and Garnished with Pimiento. Halfhill Packing Corp. 28,247; Feb. 10.
Turuth. For a Cleansing Preparation. W. O. Warnock. 29,221; Sept. 15.
Tutti Frutti. For Chewing Gum. American Chicle Company. 28,074; Jan. 13.
Tutti Frutti. For Chewing Gum. American Chicle Company. 28,075; Jan. 13.
Tux. For Ginger Ale. H. R. Land. 29,604; Dec. 8.
20th Century. For Matches. Northam Trading Corporation. 28,524; Apr. 7.
XXth Century Auto Polish. For Auto Polish. Werny & Klein Company. 29,029; July 28.
20th Century Bread. For Bread. 20th Century Bakery, Inc. 28,454; Mar. 17.
Twin Baby's. For Cereal Food. M. M. Playan. 28,447; Mar. 17.
Twin City. For Eggs. Menasha Printing and Carton Company. 28,889; June 30.
Twin Scouts, Milwaukee Made. For Shoes. Wellauer-Noll Shoe Mfg. Co. 28,490; Mar. 24.
Twistop. For Package Salt. Twistop Products Corporation. 29,628; Dec. 8.
Tybest Scarf. For Neckties. Simon and Jacoby. 28,364; Mar. 3.
U-Combine. For Flavoring Compound. B. Heller & Company. 28,585; Apr. 14.
Ugene. For Canned Beets. Eugene Fruit Growers Association. 29,484; Nov. 17.
Uncle Jake's Nickel Seegar. For Cigars. Goldman Brothers. 29,663; Dec. 22.
Uncle Wiggily and Cameo-Kid Records for Children. For Phonograph Records. Cameo Record Corporation. 29,708; Dec. 29.
Uncle Wiggily Knitted Outerwear. For Knitted Wear. Fred A. Wish, Inc. 28, 071; Jan. 6.
Uncle Wiggily Series. For Phonograph Records. Fred A. Wish, Inc. 29,564; Nov. 24
Union Maid Malt Syrup. For Barley-Malt Sirup. H. L. Mergard. 28,662; May 12.
United. For Fresh Pears. United Fruit Distributing Company. 28,763; June 2.
Unity Beverage Company. For Malt Extract. Unity Beverage Co. 29,589; Dec. 1.
Unity Bock. For Malt Extract. Unity Beverage Co. 29,588; Dec. 1.
Unity Oregon. For Malt Extract. Unity Beverage Co. 29,587; Dec. 1.
Universal Auto Paint Kit Universal Paint Co. Kansas City, Mo. For Automobile Paint. J. E. Davis. 29,204; Sept. 15.
Upholsterers' International Union American Federation Of Labor. For Awnings. Upholsterers' International Union of North America. 29,127; Aug. 25.
Usanea Mathematical Primers and Toys. For Mathematical Primers and Toys. C. L. Sturges. 28,500; Mar. 31.
Use Gould Inferno Oil Burners. For Inferno Oil Burners. A. G. Blanchard. 28,712; June 2.
Valclar Rub-Er-Rub Bath Massager. For Bath Massagers. Kass-Quinby Rubber Co. 29,284; Sept. 29.
Valentino For Combing. For Pharmaceutical Preparation for the Hair and Scalp. Valentino Company. 28,067; Jan. 6.
Valley Forge Special. For Birch Beer. Adam Scheidt Brewing Company. 29,021; July 28.
Valley-Maid. For Butter. J. Poole. 29,263; Sept. 22.
Vanak. For a Liquid Preservative Coating in the Nature of a Paint for Wood, Metal, or Other Materials. American Chemical Works. 29,227; Sept. 22.
Van Deusen Sliced Bacon. For Packed Bacon. C. A. Van Deusen Co. 28,288; Feb. 10.
Vanishal Cleaner. For Cleaner for the Removal of Oil, Grease, Tar, Dirt, from English Burbank, Canvas, or Mohair Tops and Upholstering. Delite Products Co. 28,298; Feb. 17.
Vanity Fair. For Candy. Nunnally Company. 28,273; Feb. 10.
Vanta Baby Garments. For Baby Garments. Earnshaw Knitting Co. 29,411; Nov. 3.
Velvet. For Toilet Paper. Fort Howard Paper Company. 28,647; May 12.
Velvet. For Toilet Paper. Cincinnati Paper & Woodenware Company. 29,066; Aug. 18.
Velvet Ice Cream. For Ice Cream. Sutherland Paper Company. 29,398; Oct. 27.
Velvet Polish. For Furniture Polish. S. R. Forbes. 28,466; Mar. 24.
Venus De Milo. For Coffee. Milo Coffee Co. 28,266; Feb. 10.
Vera. For Effervescent solution of Citrate of Magnesia. J. C. Giannatelli. 28,996; July 28.
Veribest. For Paint. Strassel-Gans Paint Co. 29,199; Sept. 8.
Verifine Creamery Butter. For Butter. Menasha Printing and Carton Company. 28,333; Feb. 24.
Vim. For Ginger Ale. Queen City Bottling Company. 29,195; Sept. 8.
Vinzymo, The Perfect Tonic Food. For Medicinal Tonic. Purexo Products Co. 29,682; Dec. 22.
Violet. For Candy. Aromint Mfg. Co. 28,706; June 2.
Vi-O-Let Life Savers. For Candies. Life Savers, Inc. 28,943; July 14.
Vista Del Monte. For Grapes. W. H. Lorenz. 28,827; June 16.
Vogue Hats. For Hats. Vogue Hat Company. 28,616; Apr. 14.
Vupack Container. For a Container for Mailing Post Cards, Pictures and Like Articles. J. C. Bardell. 29,634; Dec. 15.
W. For Fresh Pears. Wilcox Fruit Co. 28,701; May 19.
W W H Flavors. For Flavorings for Food Products. W. W. Herrick. 28,655; May 12.
Waitt's Indian Remedy Salve. For Salve. Waitt's Laboratory Co. 29,590; Dec. 1.
Wampum. For Wrapping Paper. C. R. White. 28,311; Feb. 17.
Ward's Snapy Snack. For Crispated Milk Chocolate Confections. Ward's Snapy Snack Co. 28,618; Apr. 14.
Warwick Tracing Cloth. For Tracing Cloth. Arkwright Finishing Company. 28,015; Jan. 6.
Washburn's Pancake Flour. For Pancake Flour. Washburn Crosby Company. 29,562; Nov. 24.
Wash-White. For Laundry Powder. H. H. Schroer. 28,485; Mar. 24.
Watkins Sanitary Tooth Brush, Copyright 1925 by The J. R. Watkins Company. For Toothbrushes. J. R. Watkins Company. 29,223; Sept. 15.
We thank you for the order that caused this box of thirty, ten cent packages of California Almond Tallé. For a Confection. W. Prentiss, jr. 28,836; June 16.
Webber Brothers Tonice Dressing. For Hair Tonic. Webber Brothers. 28,070; Jan. 6.
Webbo. For Toilet Paper. Northern Paper Mills. 29,257; Sept. 22.
Weld's Title & Trust Co.'s Ink. For Ink. Weld Record Ink Co. 28,412; Mar. 10.
Westphal's. For Ginger Ale. A. Westphal. 28,291; Feb. 10.
Weymouth. For Sheets and Pillowcases. Higbee Company. 29,546; Nov. 24.
Wheaties. For Whole-Wheat Flakes. Washburn Crosby Company. 29,304; Oct. 6.
Whisk Cleans Everything without Suds. For Cleansing Powder Prepared in Granular and Powdered Form. Chemical Products Co. of America. 28,803; June 16.
Whitaker's 2—15. For Cigars. J. F. Whitaker. 29,276; Sept. 22.
White Beauties. For Eggs. H. C. Christians Co. 39,655; Dec. 22.
White Cross Malted Milk. For Malted Milk. White Cross Food Company. 29,444; Nov. 3.
White House Candies. For Candies. B. S. & S. M. Bushman. 29,592; Dec. 8.
White King. For Soap. Los Angeles Soap Co. 29,417; Nov. 3.
White King Tube Patch. For Rubber-Tube Patches. R. M. Sutton. 28,628; Apr. 28.
White Rose. For Liquid Clothes Cleaner. White Rose Manufacturing Co. 29,737; Dec. 29.
White's Spearmints. For Mint Candy. N. M. White, Jr. Co. 28,491; Mar. 24.
Whitney's Valentine Wonder Box. For Boxes of Valentine Material. George C. Whitney Company. 29,701; Dec. 22.
Whiz Bang. For Soft Drink—Namely, Punch. S. Kurlander. 28,257; Feb. 10.
Whole O'Wheat. For Cereals. Whole O'Wheat Company. 28,369; Mar. 3.
Whole Wheat. For Bread. Miller-Parrott Baking Co. 28,830; June 16.
Whole Wheat. For Bread. Waxide Paper Company. 29,224; Sept. 15.
Wifco Super Mortar. For Mortar. Wellston Iron Furnace Co. 29,647; Dec. 15.
Wiggs Salve. For Salve. C. B. Wiggs. 28,973; July 14.
Wildbark. For Hair Tonic for Dandruff. W. H. Gould. 28,239; Feb. 10.
Wilbur's Prepared Cocoa Cubes. Cocoa and Sugar Molded into Cubical Forms. H. O. Wilbur & Sons, Incorporated. 29,367; Oct. 20.
Wild Cherry Honey. For a Medicinal Preparation. S. Pfeiffer Mfg. Co. 29,557; Nov. 24.
Wild Rose Salt Water Taffy. For Candy. Binghamton Candy Co. 29,372; Oct. 27.
Willow Tree. For Multi-Spice Pickle. Midland Food Products Corporation. 29,384; Oct. 27.

Alphabetical list of labels registered—Continued.

Wilshire. For Women's Cloaks. French-American Cloak & Suit Mfg. Co. 28,849; June 23.
Windobrite. For a Polish. G. W. Allen Co. 29,521; Nov. 24.
Winker's. For Candy. D. L. Clark Co. 29,140; Sept. 1.
Winsonia. For Hosiery. J. E. Luddy. 29,453; Nov. 10.
Wisdom. For Oranges. Edison Citrus Association. 28,125; Jan. 20.
Witch Hazel. For Bottled Witch-Hazel. E. E. Dickinson Co. 29,711; Dec. 29.
Witch-Kraft. For Brooms. W. A. Field. 28,354; Mar. 3.
Wizard. For Polish Mops. Wizard, Inc. 29,405; Oct. 27.
Wizard (#1). For Polish for Use on Furniture, Woodwork, Pianos, Floors, and Automobiles. Wizard, Inc. 29,306; Oct. 6.
Wizard (#2). For Polish for Use on Furniture, Woodwork, Pianos, Floors, and Automobiles. Wizard, Inc. 29,305; Oct. 6.
Wonder Bread. For Bread. Cote Bros. Inc. 28,194; Feb. 3.
Wonder Gas. For a Compound Used in Producing Greater Utility in Automobile Gases. A. Allen. 29,629; Dec. 15.
Wonderwood. For Materials for Making Models of Flowers and Plants. Embossing Company. 29,483; Nov. 17.
Woodin's Oriental Ointment. For Boxes Containing an Ointment. Mrs. M. Woodin. 28,072; Jan. 6.
World's Wonder Hair Restorer. For a Scalp and Hair Tonic. Becwhe Laboratories, Inc. 29,447; Nov. 10.
Worthmore. For Creamery Butter. John Poehlman & Sons. 28,959; July 14.
Wurtzburger Blue Label Brand Hopped-Malt Extract. For Malt Extract. New Orleans Hops, Malt & Extract Co. 28,755; June 2.
Ya-Lo The Football Card Game. For Game. E. J. Graber. 29,542; Nov. 24.
Yankee Bee. For Sirup. Hill Syrup Company. 28,196; Feb. 3.
Yankee Broadcloth. For Broadcloth. C. S. Drew. 28,463; Mar. 24.
Ye King's Pale. For Beverage. Burkhardt Corporation. 28,867; June 30.
Yellow & Blue. For Coffee. Geo. W. Caswell Co. 28,022; Jan. 6.
Yellow Hammer. For Canned Apricots. Pratt-Low Preserving Company. 29,558; Nov. 24.
Yorba Linda Gem. For Oranges. Foothill Groves. 28,730; June 2.
Young's Asthma Remedy. For a Medicinal Preparation. C. N. Young. 29,369; Oct. 20.
Young's Shampoo for Bobbed Hair. For Shampoo Preparation. Chas. W. Young & Co. 28,120; Jan. 13.
Your Ideal Dust-Cloth. For Dust Cloths. S. M. Zelinkoff. 29,370; Oct. 20.
Youstickum for Patching and Mending. For an Adhesive. F. H. De Meritt. 29,205; Sept. 15.
Yucca. For Oranges. Mutual Orange Distributors. 28,832; June 16.
Zanzibar-Brand Coa-Sauce. For Cocoa Sauce in Dry Powder Form. B. Heller & Company. 28,584; Apr. 14.
Zebra. For Hosiery. V. Wulfson. 28,190; Jan. 27.
Zion White Dove Chocolates. For Candy. Milwaukee Paper Box Co. 29,254; Sept. 22.
Zone-Lac. For Lacquer Paint. J. E. Bauer. 28,709; June 2.
Zovia. For a Concentrated Mineral Water. Electric Poultry Product Company. 29,598; Dec. 8.

ALPHABETICAL LIST OF PRINTS REGISTERED.

A Coffee Grinder—Set With Jewels. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,326; Nov. 17.
A Delightful Children's Confection. For Ice Cream. Frederick C. Mathews Company. 7,742; Jan. 27.
A Dessert For Royalty. For Ice Cream. Frederick C. Mathews Company. 8,388; Nov. 24.
A Famous Coffee House of Boston. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,325; Nov. 17.
A food you can safely prescribe because it is always the same. For Wheat Breakfast Food. Cream of Wheat Co. 7,995; June 16.
A Formula For Cereal Gruel In Difficult Feeding Cases. For Wheat Breakfast Food. Cream of Wheat Co. 8,431; Dec. 8.
A Gold Medal Ginger Bread Bakerman. For Flour. Washburn Crosby Company. 7,812; Feb. 10.
A Health record to brag about! That of Senator Arthur Capper. For Wheat Breakfast Food. Cream of Wheat Co. 8,309; Nov. 10.
A man can wisely eat only what he can easily digest. For Wheat Breakfast Food. Cream of Wheat Co. 7,923; May 12.
A Masterpiece of Confection. For Ice Cream. Frederick C. Mathews Company. 8,383; Nov. 24.
A Mother's Responsibility. For Household Products (Drugs). E. R. Squibb & Sons. 7,809; Feb. 10.
A. N. Rosenbloom. For Full-Dress and Tuxedo Suits. A. N. Rosenbloom. 7,779; Feb. 10.
A Quality Product. For Jell-O, a Dessert Preparation. Jell-O Company. 7,730; Jan. 27.
A Remarkable Proof Of "Onyx" Quality. For Hosiery. Onyx Hosiery Inc. 7,769; Feb. 10.
A Six Months Schedule of Specials for Brick and Bulk Ice Cream. For Ice Cream. Blanke-Baer Extract & Preserving Company. 7,920; May 12.
A Statement to Mothers by the U. S. Bureau of Education. For Wheat Breakfast Food. Cream of Wheat Co. 8,479; Dec. 29.
A Topping Delight. For Ice Cream. Frederick C. Mathews Company. 8,391; Nov. 24.
A Treat To Eat. For Mayonnaise, Salad Dressing, Olives, Pork and Beans, Catchup and Chili Sauce, Peanut Butter, Spaghetti, Canned Fruits and Vegetables, Apple Butter, Preserves and Jellies, Coffee, Teas, and Candies. Wm. Edwards Co. 7,763; Feb. 10.
A Valuable Help In Infantile Colic. For Wheat Breakfast Food. Cream of Wheat Co. 8,194; Sept. 1.
A Whale of a Good Shirt. For Shirts, Particularly Work Shirts, for Men and Boys. Worthy Manufacturing Company. 8,070; July 7.
A Writing Paper that is a happy medium. For Crane's Cordlinear. Eaton, Crane & Pike Co. 8,211; Sept. 8.
Abbottmaid the de luxe Ice Cream. For Ice Cream. Abbotts Alderney Dairies, Inc. 8,297; Nov. 3.
Acid Decay begins at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,791; Feb. 10.
Acid decay, Which Is Most Difficult To Control, Occurs At The Danger Line Between Your Teeth. For Dental Cream. E. R. Squibb & Sons. 8,359; Nov. 17.
Advance Bow. For Bow Ties. Advance Neckwear Co. 8,187; Aug. 25.
All-Steel Wheel. For Vehicle Wheels. Budd Wheel Company. 7,922; May 12.
American Flyer. For Miniature Railroads. American Flyer Mfg. Co. 7,646; Jan. 6.
America's Best Cartons. For Paper Cartons. Sefton Manufacturing Corporation. 8,274; Oct. 13.
An All-Day Cone. For Ice Cream. Frederick C. Mathews Company. 8,390; Nov. 24.
An Apple A Day In A Better Way. For Heinz 57 Varieties. H. J. Heinz Co. 8,176; Aug. 11.
—And then we label it Heinz. For Heinz 57 Varieties. H. J. Heinz Co. 7,940; May 19.
Another Reason. For Dental Cream. E. R. Squibb & Sons. 8,057; June 30.
Aromints. For Candy. Aromint Mfg. Co. 8,248; Sept. 29.
Arrow Pleated Shirts. For Shirts. Cluett, Peabody & Co. 7,759; Feb. 10.
Arrowhead Ankle-Clinging Hosiery. For Hosiery. Richmond Hosiery Mills, Inc. 7,778; Feb. 10.
Arrowhead Ankle-Clinging Hosiery. For Hosiery. Richmond Hosiery Mills, Inc. 7,833; Feb. 24.
As pure as Squibb's. For Bicarbonate of Soda. E. R. Squibb & Sons. 8,362; Nov. 17.
Asco Coffee. For Coffee. American Stores Company. 8,371; Nov. 24.
Ask For The Valve Inside With The Red Collar. For valves. Wein Sales Corporation. 8,294; Oct. 27.
Ask Him. For Dental Cream. E. R. Squibb & Sons. 8,401; Nov. 24.
Atlas Furnaces. For Furnaces. Atlas Heating and Ventilating Company. 8,073; July 14.
Autolox. For Padlocks. Frain-Slaymaker Hardware Company. 8,249; Sept. 29.
Auto-Owners Attention! For Hell'n Maria Products, Auto Finish, and Enamel Cleaner. Johnston Products Company. 7,830; Feb. 24.
"B. V. D." Union Suits Me. For Athletic Underwear. B. V. D. Company. 8,257; Oct. 13.
Baby Ruth. For Candy. Curtiss Candy Company. 8,457; Dec. 15.
Baked—How Webster defined it. For Heinz Oven-Baked Beans. H. J. Heinz Co. 8,282; Oct. 27.
Baker's Cakes Fresh every day. For Gold Medal Flour. Washburn Crosby Co. 8,206; Sept. 1.
Bald Eagle. For Coal. C. E. Cleveland. 7,758; Feb. 10.
Banished! Those "Teen Age" Morning Blues! With A Good Hot Breakfast To Renew The Energy Supply. For Wheat Breakfast Food. Cream of Wheat Co. 8,322; Nov. 17.
Banquet Tea. For Tea. McCormick & Company. 8,335; Nov. 17.
Baralgin. For Pharmaceutical Preparation for Relieving Pain. Barbasol Company. 8,319; Nov. 17.
Barnegat Sweets. For Candy. C. L. Richardson. 8,215; Sept. 8.
Beautifies Kinky Hair. For Hairdressing. Nelson Mfg. Co. 7,666; Jan. 6.

Alphabetical list of prints registered—Continued.

Beautifies the Ankle. For Hosiery. Cadet Knitting Company. 8,277; Oct. 27.
Beaver. For Building Brick and Kindred Products. Beaver Clay Manufacturing Company. 7,874; Mar. 24.
Bee Brand Insect Powder. For Insect Powder. McCormick & Company. 8,336; Nov. 17.
Before retiring, always protect your teeth against Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,798; Feb. 10.
Beich's 10¢ Candy Oranges. For Candy. Paul F. Beich Co. 8,209; Sept. 8.
Bermuda. For Onions. Price Bros. 8,394; Nov. 24.
Berry Frappe. For Jell-O, a Dessert Preparation. Jell-O Company. 7,740; Jan. 27.
Be sure to see that it's "B. V. D." For Athletic Underwear. B. V. D. Company. 7,985; June 16.
Better be sure it's "Good old B. V. D." ! For Athletic Underwear. B. V. D. Company. 7,957; June 2.
Better Records. For Card-Index Devices. Kardex Company. 7,765; Feb. 10.
Between the Teeth. For Dental Cream. E. R. Squibb & Sons. 8,402; Nov. 24.
Beware! warns The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,017; June 23.
Bids And Dance Orders. For Fraternal and Social Stationery, Pins, Crests, Emblems, and Business and Visiting Cards. Woolsey & Woolsey. 7,815; Feb. 10.
Bigger hatches—bigger profits. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. Fleischmann Company. 7,964; June 2.
Black Gopher. For Coal. E. E. Mendenhall. 8,040; June 30.
Blessings on Thee, "B. V. D." in These Hot Summer Days! For Athletic Underwear. B. V. D. Company. 8,030; June 30.
Blessings on Thee, "B. V. D." In The Hot Summer Days. For Athletic Underwear. B. V. D. Company. 8,144; Aug. 4.
Blizzard Freezer. For Ice-Cream Freezers. North Bro's M'f'g Co. 7,949; May 19.
Blue Band Velvet Pencils C–53. For Lead Pencils. American Lead Pencil Company. 8,026; June 30.
Body Sweet. For Bath Salts. A. J. Krank. 8,085; July 14.
Bosch Light and Starter. For Electric Headlights and Other Electric Lamps and Lanterns Connected with the Electric-Lighting System of Vehicles, Dynamos, Electric Starting Systems for Internal-Combustion Engines, Batteries, Switches, and Switch Boxes. Robert Bosch Aktiengesellschaft. 7,862; Mar. 17.
Bottlers Bureau Surrounds and Protects the Bottling Industry. For Bottled Beverages. United Mercantile Agencies. 8,454; Dec. 8.
Boy and Girl Chasing Rainbow. For Ice Cream. Frederick C. Mathews Company. 8,385; Nov. 24.
Boy and Soda. For Ice Cream. Frederick C. Mathews Company. 7,743; Jan. 27.
Brain and Brawn pay tribute to this Coffee of the West. For Coffee. Hills Bros. 8,119; July 28.
Breakfast in the chuck-house calls for Hills Bros Coffee. For Coffee. Hills Bros. 8,107; July 28.
Bridal Bouquet. For Finger Rings. Friedman Brothers. 7,708; Jan. 20.
Brigade's Base Drummer. For Ice Cream. Frederick C. Mathews Company. 7,900; Apr. 7.
Brigade's Drum Major. For Ice Cream. Frederick C. Mathews Company. 7,974; June 2.
Brigade's Jolly Drummer. For Ice Cream. Frederick C. Mathews Company. 7,901; Apr. 7.
Brigade's Soldier Boy. For Ice Cream. Frederick C. Mathews Company. 7,690; Jan. 13.
Brigade's Standard Bearer. For Ice Cream. Frederick C. Mathews Company. 7,902; Apr. 7.
Brigade's Whistling Soldier Boy. For Ice Cream. Frederick C. Mathews Company. 7,689; Jan. 13.
Bromo-Seltzer Makes Headaches Fade Away. For Headache Remedy. Emerson Drug Company. 7,851; Mar. 10.
Brooklyn Bridge 2 in 1. For Suspensories. United States Truss Co. 8,205; Sept. 1.
'But, my dear, how can you look so fresh and beautiful when—'. For Pharmaceutical Preparation for Relieving Pain. Barbasol Company. 8,430; Dec. 8.
'But, my dear, I Thought'. For Parmaceutical Preparation for Relieving Pain. Barbasol Company. 8,427; Dec. 8.
C and S Pile Salve. For Pile Salve. Clay-Shelton Company. 7,757; Feb. 10.
C. P. C. 100%. For Steering Gears. C. P. C. Products Co. 8,193; Sept. 1.
California Fig Bread. For Bread. California Peach & Fig Growers. 7,706; Jan. 20.
Cal-Us-Off. For Plasters. M. P. Bastiani. 8,167; Aug. 11.
Can you put this shoe on this foot? For Foot-Eazer and Foot-Comfort Appliances. Scholl Manufacturing Company. 7,673; Jan. 6.
Cardui The Woman's Tonic. For Cardui. Chattanooga Medicine Co. 7,681; Jan. 13.
Carnation. For Evaporated Milk. Carnation Milk Products Co. 7,824; Feb. 24.
Carnation Brand. For Evaporated Milk. Carnation Milk Products Co. 7,823; Feb. 24.
Carnation Brand Evaporated Milk. For Evaporated Milk. Carnation Milk Products Co. 7,825; Feb. 24.
Carnation Milk. For Evaporated Milk. Carnation Milk Products Co. 7,822; Feb. 24.
Carnation Milk Brand. For Evaporated Milk. Carnation Milk Products Co. 7,826; Feb. 24.
Carnation Milk From Contented Cows. For Evaporated Milk. Carnation Milk Products Company. 7,756; Feb. 10.
Carnation Milk 'From Contented Cows'. For Evaporated Milk. Carnation Milk Products Co. 7,820; Feb. 24.
Carnation Milk "From Contented Cows." For Evaporated Milk. Carnation Milk Products Co. 8,076; July 14.
Cartons of a Particular Nature. For Paper Cartons. Sefton Manufacturing Corporation. 8,478; Dec. 22
Caruso Spaghetti Place B. C. For Spaghetti. Henry Blum and Peter Coha. 7,725; Jan. 27.
Cascara Quinine. For Cascara Quinine. W. H. Hill. Co. 8,177; Aug. 11.
Cascara Quinine. For Hill's Cascara Quinine. W. H. Hill Co. 7,944; May 19.
Century Preserved Wood Cross Ties and Timber. For Wood, Crossties, and Timber Which Have Been Treated with a Preservative. Century Wood Preserving Company. 7,892; Apr. 7.
Certified Heating. For Heating Apparatus. Heating Engineers' Association, Inc. 8,082; July 14.
Chapped Hands?—then your skin hasn't enough "Precious Moisture." For Lotion for the Skin. F. H. Shoemaker. 7,753; Feb. 3.
Chapped Skin is lovely skin starved for "Precious Moisture." For Lotion for the Skin. F. H. Shoemaker. 7,752; Feb. 3.
Chaps?—then you don't know of the skin's Precious Moisture? For Lotion for the Skin. F. H. Shoemaker. 7,700; Jan. 13.
Chaps?—then you don't know of the skin's Precious Moisture? For Lotion for the Skin. F. H. Shoemaker. 7,722; Jan. 20.
Chaps?—then you don't know of the skin's Precious Moisture? For lotion for the Skin. F. H. Shoemaker. 7,747; Jan. 27.
Chaps?—then you don't know of the skin's "Precious Moisture?" For Lotion for the Skin. F. H. Shoemaker. 7,755; Feb. 3.
Character. For Eaton's Highland Linen and Crane's Writing Papers. Eaton, Crane & Pike Company. 7,936; May 19.
Character Shoes. For Shoes. London Shoe Company, Inc. 8,445; Dec. 8.
Chas. A. Stevens & Bros., Cinderella's Slipper Had Something to do With It! For Women's Footwear. Chas. A. Stevens & Bros. 7,928; May 12.
Children thrive on these Vitamins. For Cod-Liver Oil. E. R. Squibb & Sons. 8,357; Nov. 17.
Christmas Gifts. For Druggists' Sundries—Namely, Toilet Ware, Perfumes, Cameras, Fountain Pens, Razors, Cigars, Vacuums, Stationery, Candy, and Toys. Merchant Druggist Advertising Syndicate. 7,691; Jan. 13.
Cold Creamy Liberty Root Beer. For Root Beer. Richardson Corporation. 7,977; June 2.
Columbiaknit. For Swimming Suits. Columbia Knitting Mills. 8,261; Oct. 13.
Comet Rice. For Rice. Seaboard Rice Milling Co. 8,425; Dec. 1.
Constant Vigilance. For Dental Cream. E. R. Squibb & Son. 8,059; June 30.
Convenience Outlets. For Electrical Wiring Devices. Beaver Machine & Tool Co. 8,208; Sept. 8.
Corn Fix. For Remedy for Corns, Calli, and Bunions. Corn Fix Co. 7,958; June 2.
Corns Stop their pain. For Dr. Scholl's Zino Pads. Scholl Manufacturing Company. 8,306; Nov. 3.
Corona Blend Coffee. For Coffee. Commercial Importing Co. 8,170; Aug. 11.
Counting His Pennies. For Wheat Breakfast Food. Cream of Wheat Co. 7,726; Jan. 27.
Crane's Cordlinear. For Paper. Eaton, Crane & Pike Company. 8,007; June 23.
Cream of Coal-Coke. For Coal and Coke. J. C. Beranek. 8,373; Nov. 24.
Cream Of Wheat Mixture Used By Baby Specialists. For Wheat Breakfast Food. Cream Of Wheat Co. 8,263; Oct. 13.
Crystal Flash. For Gasoline. Peez Oil Corporation. 7,831; Feb. 24.
Cuban Seal. For Cigars. D. J. Weinreich. 8,216; Sept. 8.
Cunningham Radio Tubes Bring Big Games to You Play by Play. For Radiotubes. E. T. Cunningham, Inc. 8,463; Dec. 22.
Cunningham Radio Tubes Bring Complete Weather Reports. For Radiotubes. E. T. Cunningham, Inc. 8,464; Dec. 22.
Cunningham Radio Tubes bring Enjoyment to Children. For Radiotubes. E. T. Cunningham, Inc. 8,440; Dec. 8.
Cunningham Radio Tubes bring Jazz from the Big Hotels. For Radiotubes. E. T. Cunningham, Inc. 8,436; Dec. 8.

Cunningham Radio Tubes bring News from Santa Claus. For Radiotubes. E. T. Cunningham, Inc. 8,434; Dec. 8.

Cunningham Radio Tubes bring Noted Artists to Your Home. For Radiotubes. E. T. Cunningham, Inc 8,438; Dec. 8.

Cunningham Radio Tubes bring "Sports" News through the Air. For Radiotubes. E. T. Cunningham, Inc 8,437; Dec. 8.

Cunningham Radio Tubes bring the Important Market Reports. For Radiotubes. E. T. Cunningham, Inc 8,433; Dec. 8.

Cunningham Radio Tubes have great Educational Value For Radiotubes. 8,435; Dec. 8.

Cunningham Radio Tubes put Smiles on Tired Men's Faces. For Radiotubes. E. T. Cunningham, Inc. 8,432; Dec. 8.

Curls. For Oil Shampoo. Mrs. M. S. Saloomey. 8,192; Aug. 25.

Cut down your baby chick losses. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. Fleischmann Company. 1,965; June 2.

Daddy Bear. For Kellogg's Food Products. Kellogg Company. 8,154; Aug. 4.

Dan Beard Gives Some Good Advice to Men. For Wheat Breakfast Food. Cream Of Wheat Co. 8,223; Sept. 22.

Dangerous acids. For Dental Cream. E. R. Squibb & Sons. 8,353; Nov. 17.

Dangerous Irritation. For Dental Cream. E. R. Squibb & Sons. 8,355; Nov. 17.

Dart A New Deep Pointed Collar Style That Is Sure To Meet With Favor. For Collars. Cluett, Peabody & Company. 7,649; Jan. 6.

Dart The Arrow Collar for Fall. For Collars. Cluett, Peabody & Company. 7,648; Jan. 6.

Decay And The Masterpiece. For Dental Cream. E. R. Squibb & Sons. 7,807; Feb. 10.

Decorate With Sapolin. For Enamels, Stains, and Gildings. Gerstendorfer Bros. 8,173; Aug. 11.

Delicious. For Dessert Preparation. Jell-O Company. 7,898; Apr. 7.

Delicious appetizing. For Ice Cream. Pittsburg District Dairy Council. 8,201; Sept. 1.

De Luxe Daintie. For Cake Decorators. De Luxe Cake Decorator Company. 7,998; June 16.

De Luxe Hair Pins Display Cartons. For Hairpins. Smith & Sons Corporation. 7,701; Jan. 13.

De Luxe Hood Clamp for Fords. For Hood Clamps on Ford Automobiles. Bronzo Alumina Corporation. 8,217; Sept. 22.

Demand this Brand. For Ham, Bacon, and Lard. E. Kahn's Sons Company. 7,845; Mar. 3.

Detroit Dark Red Beet. For Seeds. Jerome B. Rice Seed Co. 7,832; Feb. 24.

Diagram Showing Contours of Dopp Cast Iron Seamless Steam Jacketed Kettles. For Kettles. Sowers Manufacturing Company. 7,913; Apr. 14.

Diet Too Often Neglected in the "Pre-School Age." For Wheat Breakfast Food. Cream of Wheat Co. 8,409; Dec. 1.

Discovered! The secret of a good appetite! For Heinz 57 Varieties. H. J. Heinz Co. 7,939; May 19.

Displaying a Product. For Paper Cartons. Sefton Manufacturing Corporation. 8,275; Oct 13.

Dixisteel Fence. For Wire Fences. Atlantic Steel Company. 8,072; July 14.

Domino Coal. For Coal. Himyar Coal Company. 8,214; Sept. 8.

Don't Forget The Free Coupon In This Paper Tomorrow. For Perfume. S. Schwartz. 7,909; Apr. 14.

Don't Forget The Free Face Powder Coupon In This Paper Tomorrow. For Face Powder. S. Schwartz. 7,857; Mar. 10.

Downs Was Designed For The Kind Of Man Who Likes To Wear Well-Fitting Collars. For Collars. Cluett, Peabody & Co. 8,374; Nov. 24.

Dressed In Ironkloth. For Boys' Clothing. Economy Clothing Manufacturing Company. 7,685; Jan. 13.

Drink Moxie. For Soft Drinks. Moxie Company. 7,846; Mar. 3.

Duck. For Athletic Underwear. B. V. D. Company. 8,130; Aug. 4.

Easy Writing Royal Typewriter, The. For Typewriting Machines. Royal Typewriter Company. 8,272; Oct. 13.

Eat to keep fit. For Wheat Breakfast Food. Cream of Wheat Co. 7,959; June 2.

Eat Wisely—And Keep Cool. For Wheat Breakfast Food. Cream of Wheat Co. 8,222; Sept. 22.

Eclipse necktie holder. For Necktie Holders. W. P. Talbot. 8,370; Nov. 17.

Eclipse watch protector. For Watch Protectors. W. P. Talbot. 8,369; Nov. 17.

Edison Mazda Lamps for your car. For Mazda Lamps. Edison Lamp Works of General Electric Co. 7,937; May 19.

Egyptian Herb Hair Tonic. For Hair Tonic. C. Goldberg. 7,866; Mar. 17.

Eline's Chocolate Boats. For Chocolate. Eline's Incorporated. 7,652; Jan. 6.

Emergencies often arise at night. For Drugs. E. R. Squibb & Sons. 7,796; Feb. 10.

Ensemble Bow and Kerchief. For Men's Bow Ties and Handkerchiefs. Metropolitan Neckwear Co. 8,234; Sept. 22.

Equal to the Best—Better than the Rest. For Coffee. J. M. McCracken Co. 8,446; Dec. 8.

Equity Ranges Cut Down Gas Bills. For Gas Burners, Gas Stoves and Ranges, and Parts Thereof. Portsmouth Stove & Range Co. 7,745; Jan. 27.

Eventually Gold Medal Kitchen-Tested Flour and Foods Why Not Now? For Flour and Cereal Foods. Washburn Crosby Company. 7,840; Feb. 24.

Every Bean Hand Selected. For Heinz 57 Varieties. H. J. Heinz Co. 8,175; Aug. 11.

Every beauty knows where admiring eyes will linger. For Hosiery. "Onyx" Hosiery Inc. 8,159; Aug. 4.

Every Day is Sweetheart Day Say It With Candy It's Sweeter. For Candy. E. K. Spertner. 8,395; Nov. 24.

Every 500 Miles. For Lubricating Apparatus. Bassick Manufacturing Company. 7,993; June 16.

Every streaming, fragrant wisp is calling: "Come and get it!" For Coffee. Hills Bros. 8,123; July 28.

Face Powder Combination. For a Face-Powder Combination Comprising Face Powder, Vanity Case, and Powder Puff. Korlé Inc. 8,128; July 28.

Face Powder For All. For Face Powder. S. Schwartz. 7,856; Mar. 10.

Fairy Queen. For Ice Cream. Frederick C. Mathews Company. 8,384; Nov. 24.

Fairies—Richness and Flavor. For Ice Cream. Frederick C. Mathews Company. 8,417; Dec. 1.

Farbo. For Paints. M. D. Swartz. 7,678; Jan. 6.

Fashioned to accentuate the grace of trim ankles. For Hosiery. Onyx Hosiery Inc. 7,772; Feb. 10.

Fashions of the Hair. For Hair Goods. Sears, Roebuck and Co. 7,692; Jan. 13.

Federal. For Welded Solid Steel Store Fronts and Show Windows. Federal Steel Sash Company. 8,466; Dec. 22.

Feminex. For Feminex Tablets. Drug Store Products, Incorporated. 8,226; Sept. 22.

Fermenting foods. For Dental Cream. E. R. Squibb & Sons. 8,354; Nov. 17.

Fertility and Hatchability. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. Fleischmann Company. 7,963; June 2.

Fifty Years Ago. For Heinz 57 Varieties. H. J. Heinz Company. 8,213; Sept. 8.

Fight Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,797; Feb. 10.

Finger-tip reasons. For Shirts, Particularly Work Shirts, for Men and Boys. Worthy Manufacturing Company. 8,071; July 7.

'First every morning'. For Coffee. Franklin MacVeagh & Company. 7,947; May 19.

Fisher's Bak-E-Nam-El. For Varnishes and Enamels. N. A. Fisher. 8,280; Oct. 27.

'Fit' For A King. For Athletic Underwear. B. V. D. Company. 8,133; Aug. 4.

Five Brother. For Work Shirts. M. Fine & Sons. 8,227; Sept. 22.

Five Mistakes We corrected for you in a Shaving Cream. For Palmolive Shaving Cream. Palmolive Company. 7,667; Jan. 6.

Fleur de Nuit. For Perfume. Babbitt Company. 7,988; June 16.

Flit. For Insecticide. Standard Oil Company (N. J.). 8,314; Nov. 10.

Folks of fine discrimination sponsored this great western coffee. For Coffee. Hills Bros. 7,659; Jan. 6.

For Better Radio, Hammarlund Precision Condenser. For Hammarlund Precision Condensers. Hammarlund Manufacturing Co. 7,867; Mar. 17.

For Christmas Gifts. For Hosiery. "Onyx" Hosiery Inc. 7,882; Mar. 24.

For Daytime, Night-time, Anytime wear. For Hosiery. "Onyx" Hosiery Inc. 8,157; Aug. 4.

For 18 Years. For Foot-Eazer and Foot-Comfort Appliances. Scholl Manufacturing Company. 7,671; Jan. 6.

For Physicians and Dietitians an Analysis of Cream of Wheat. For Wheat Breakfast Food. Cream of Wheat Co. 8,077; July 14.

For Safe Winter Driving Good (wingfoot) Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 7,916; Apr. 28.

For that Ravenous After-School Appetite. For Gold Medal Flour. Washburn Crosby Co. 7,952; May 19.

For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Family Design). For Sun-Pruf Goggles. Roslinoid Mfg. Co. 8,305; Nov. 3.

For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Girl Design). For Sun-Pruf Goggles. Roslinoid Mfg. Co. 8,304; Nov. 3.

For The Entire Family Sun-Pruf Goggles Protect Your Eyes (Man Design). For Sun-Pruf Goggles. Roslinoid Mfg. Co. 8,303; Nov. 3.

Four reasons for using Cream Of Wheat in cereal feeding treatment. For Wheat Breakfast Food. Cream Of Wheat Co. 8,252; Oct. 6.

For 28 years on the diet lists of baby specialists—Cream of Wheat. For Wheat Breakfast Food. Cream of Wheat Co. 7,925; May 12.

Alphabetical list of prints registered—Continued.

For your car Edison Mazda Lamps. For Mazda Lamps. Edison Lamp Works of General Electric Co. 7,938; May 19.

Forty years of Satisfaction. For Blankets. H. B. Freeman. 8,198; Sept. 1.

Four out of Five now lose! For Preparation for the Teeth. Forhan Company. 8,008; June 23.

Freckle Cream Double Action. For Skin Lotions. Stillman Company. 7,811; Feb. 10.

Free—Only One to A Person. For Perfume. Babbitt Company. 7,987; June 16.

Free to Teachers an attractive Chart On Correct Diet For Children. For Wheat Breakfast Food. Cream of Wheat Co. 8,320; Nov. 17.

From an actual photograph of an "Onyx Pointex" stocking. For Hosiery. Onyx Hosiery Inc. 7,775; Feb. 10.

From Puget Sound to the Mississippi Hills Bros. Red Can Coffee is "The Recognized Standard." For Coffee. Hills Bros. 7,662; Jan. 6.

From The Gardens Of The World To The Markets Of The World. For Heinz 57 Varieties. H. J. Heinz Company. 7,711; Jan. 20.

From the land of the purple sage. For Coffee. Hills Bros. 8,117; July 28.

Frostee. For Certain Confection Consisting of a Portion of Ice Cream Chocolate Coated and Placed on a Stick. H. I. Glickman. 7,968; June 2.

Frosties Gathering Todays Flavors. For Ice Cream. Frederick C. Mathews Company. 8,414; Dec. 1.

Fruited Jell-O. For Jell-O, a Dessert Preparation. Jell-O Company. 8,036; June 30.

Garment Protective Cushion. For Cushion Tops for Wardrobe Trunks. Hartmann Trunk Company. 8,413; Dec. 1.

George Washington's Coffee Grinder. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,324; Nov. 17.

Get the Underwear you ask for. For Athletic Underwear. B. V. D. Company. 8,033; June 30.

Giro Apple Snow. For Dessert Preparation. Jell-O Company. 7,970; June 2.

Giro Lemon Jell-O. For Jell-O, a Dessert Preparation. Jell-O Company. 7,732; Jan. 27.

Glorifies your Faded Silk Garments. For Dyes. Glorient, Inc. 7,878; Mar. 24.

Golden West. For Coffee. Closset & Devers. 7,877; Mar. 24.

Goldilocks. For Kellogg's Food Products. Kellogg Company. 8,152; Aug. 4.

Goldy Dusty. For Washing Powder. Gold Dust Corporation. 8,267; Oct. 13.

Golf-Bow. For Neckties. A. Schreter. 7,835; Feb. 24.

Good Cheer—Always. For Groceries. Reid, Murdoch & Co. 8,296; Oct. 27.

Good Old Buckeye Malt. For Malt. Burger Bros. Company. 8,168; Aug. 11.

Good Tires Deserve Good Tubes Good—(Wingfoot)—Year Tubes. For Inner Tubes for Pneumatic Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,035; June 30.

Good—wingfoot—Year Balloons Etc. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 7,917; Apr. 28.

Good-wingfoot-Year Balloons They Wear Long—Increase Braking Efficiency—Reduce Repair Bills—Improve Appearance of Your Car—Afford Better Traction—Make Vehicle Tires Composed Wholly or in Part of Rubber. Your Car Last Longer and The Cost Is Low. For Goodyear Tire & Rubber Company. 8,000; June 16.

Good—(wingfoot)—Year Good Wear Made with Supertwist. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,310; Nov. 10.

Good (wingfoot) Year No-Draft Mats for Fords. For No-Draft Mats. Goodyear Tire & Rubber Company. 7,915; Apr. 28.

Good—(wingfoot)—Year Tires At Low Prices. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,300; Nov. 3.

Good (wingfoot) Year Truck Tires Good Wear (Dealer's Name—Address). For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company, Inc. 8,100; July 21.

Good (wingfoot) Year Truck Tires Good Wear. For Vehicle Tires Made Wholly or in Part of Rubber. Goodyear Tire & Rubber Company, Inc. 8,101; July 21

Good—Wingfoot—Year Wingfoot Heels Good Wear Guaranteed To Outwear Any Other Heel or a New Pair Free. For Heels for Boots and Shoes Made Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,410; Dec. 1.

Good—Wingfoot—Year Wingfoot Soles & Heels Walking—Working—School—Play—It Means—Good Workmanship—Good Materials—Good Wear. For Soles and Heels for Boots and Shoes Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,412; Dec. 1.

Good (wingfoot) Year Wingfoot Soles For Walking . . . . For Working. For Soles Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,098; July 21.

Good—Wingfoot—Year Wingfoot Soles Guaranteed to Outwear Any Other Sole—Or a New Pair Free at Your Repairman's . . . Or On New Shoes Walking, Working, School, or Play. For Soles or Half Soles for Boots or Shoes Made Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,411; Dec. 1.

Goodyear Tires Are Still Low Priced. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,253; Oct. 6.

Goodyear Wingfoot. For Soles and Heels for Boots and Shoes. Goodyear Tire & Rubber Company. 7,764; Feb. 10.

Gordon, an Arrow Shirt. For Shirts. Cluett, Peabody & Company. 8,148; Aug. 4.

Gordon Seat Covers—Keep Your Car Clean—Protect Upholstery. For Seat Covers. J. P. Gordon Company. 8,470; Dec. 22.

Gorgeous heights and deep ravines . . . and Hills Bros Red Can Coffee. For Coffee. Hills Bros. 8,125; July 28.

'Got Enuf?' For Athletic Underwear. B. V. D. Company. 8,134; Aug. 4.

Haber Puts "Wear"—In Your Silverware. For Remodeled Silverware. D. W. Haber. 7,653; Jan. 6.

Hands marred by housework cry out for "Precious Moisture." For Lotion for the Skin. F. H. Shoemaker. 7,751; Feb. 3.

Has Your Skin Enough Precious Moisture?—learn the secret of skin smoothness. For Lotion for the Skin. F. H. Shoemaker. 7,697–9; Jan. 13.

Havana Ribbon (Indian). For Havana Ribbon Cigars. Bayuk Cigars Incorporated. 7,891; Apr. 7.

Heinz Beans Are Baked In Real Ovens. For Heinz 57 Varieties. H. J. Heinz Company. 7,943; May 19.

Heinz Cooked Spaghetti. For Spaghetti. H. J. Heinz Company. 7,654; Jan. 6.

Heinz Cream Soups. For Heinz 57 Varieties. H. J. Heinz Company. 7,942; May 19.

Heinz India Relish With The Accent On The Relish. For India Relish. H. J. Heinz Co. 8,379; Nov. 24.

Heinz Mince Meat. For Heinz 57 Varieties. H. J. Heinz Company. 7,941; May 19.

Heinz Vinegar And Imported Olive Oil. For Heinz 57 Varieties. H. J. Heinz Company. 8,151; Aug. 4.

Heinz Vinegars Are A Flavor. For Heinz 57 Varieties. H. J. Heinz Company. 8,150; Aug. 4.

Helping Dealers Sell Golden West Coffee. For Coffee. Closset & Devers. 7,888; Mar. 31.

Hercules. For Antiseptic Healing and Soothing Ointment. G. C. Grece. 7,709; Jan. 20.

Here is the Face Powder Coupon. For Face Powder. S. Schwartz. 7,858; Mar. 10.

Here Is The Perfume Coupon. For Perfume. S. Schwartz. 7,910; Apr. 14.

Here It Is! Jackie's Bow A Tie For Regular Fellows. For Boys' Bow Ties. H. & M. Neckwear Co. 8,392; Nov. 24.

Here, There & Everywhere. For Ice Cream. Pittsburg District Dairy Council. 8,202; Sept. 1.

Here's Your Change. For Athletic Underwear. B. V. D. Company. 8,131; Aug. 4.

High Grade Industrial Chemicals. For Acids, Alums, Alumina, Sulphate of Alumina, Soda Products, Salt, Lyes, Liquid Chlorine, Chlorine Products, Chlorine Gas, Hydrogen Gas, Gas Purifiers, Heavy Chemicals, Water Softeners and Cleansers, Kryolith, Bauxite, and Nitrate of Soda. Pennsylvania Salt Manufacturing Company. 8,003; June 16.

Hills Bros Coffee belongs to the West. For Coffee. Hills Bros. 8,106; July 28.

Hills Bros Coffee says "Lets go!" For Coffee. Hills Bros. 8,109; July 28.

Hills Bros Coffee—the pride of the West. For Coffee. Hills Bros. 8,124; July 28.

Hinds Cream. For Honey and Almond Cream. A. S. Hinds Co. 7,663; Jan. 6.

Hires. For Hires Root Beer. United States Printing & Lithograph Company. 8,162; Aug. 4.

Hires. For Root Beer. United States Printing & Lithograph Company. 8,204; Sept. 1.

Homheater. For Furnaces. Atlas Heating & Ventilating Co. 8,188; Aug. 25.

Honey Creme Cake. For Cake. E. West. 8,461; Dec. 15.

How Do You Look In a Locker Room? For Athletic Underwear. B. V. D. Company. 8,141; Aug. 4.

How—Hell'n Maria will Save you Money. For Enamel Cleaner, Auto Finish, and Top Dressing. Johnston Products Company. 7,844; Mar. 3.

How Much Do You Want To Pay? We Have A Good—(Wingfoot)—Year Tire at your price. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,229; Sept. 22.

How much do you want to pay? We have Good (wingfoot) Year Tires At Your Price. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,301; Nov. 3.

How often do you use Bicarbonate Of Soda?. For Bicarbonate of Soda. E. R. Squibb & Sons. 8,352; Nov. 17.

How the Teenie Weenies fill the Pickle Barrels. For Pickles. Reid, Murdoch & Co. 8,203; Sept. 1.

How to guard your teeth From Acid Decay And Your Gums From Pyorrhea. For Dental Cream. E. R. Squibb & Sons. 8,347; Nov. 17.

Hubing's Soda Mint Tablets, Hubing Pharmacal Co., Philadelphia, Pa. For Soda-Mint Tablets. The Hubing Pharmacal Co. 7,926; May 12.
Hundreds of thousands of people. For Dental Cream. E. R. Squibb & Sons. 8,045; June 30.
Hy Quality Lo Prices. For Meats and Groceries. Kansas Grocery Company. 8,285; Oct. 27.
I fink you'll be better tomorrow. For Household Products—Bicarbonate of Soda, Epsom Salt, Castor Oil, Boric Acid, Milk of Magnesia, Dental Cream, Saccharin Tablets, Extract of Vanilla. E. R. Squibb & Sons. 8,061; June 30.
I knew you would approve, Doctor. For Drugs. E. R. Squibb & Sons. 7,804; Feb. 10.
Ice Cream Cocktail (In a Cone). For Ice-Cream Cocktail (in a Cone). B. L. Guy. 7,729; Jan. 27.
If Garters were worn around the Neck you'd change them frequently. For Garters. A. Stein & Company. 8,405; Nov. 24.
If It's New—It's Here! For Textile Fabrics in the Piece. Walther Manufacturing Co. 7,930; May 12.
If you want your children to brush their teeth regularly. For Dental Cream. E. R. Squibb & Sons. 8,065; June 30.
Imac-U-Lo. For Sanitary Support and Napkin. Imaculo, Inc. 7,829; Feb. 24.
Important Special Coupon For You. For Perfume. Babbitt Company. 7,991; June 16.
Improve your Fords appearance With De Luxe Radiator Cap. For Radiator Caps on Ford Automobiles. Bronzo Alumina Corporation. 8,299; Nov. 3.
Improved De Laval Cream Separator. For Cream Separators. De Laval Separator Company. 8,097; July 21.
Incinerator Location Plan. For Incinerators. W. T. Fisher. 8,172; Aug. 11.
Include In Your Order California Fig Bread. For Bread. California Peach & Fig Growers. 7,705; Jan. 20.
In homes of gentle breeding, quality rules the coffee. For Coffee. Hills Bros. 7,658; Jan. 6.
Injury or Disease of the Gums. For Dental Cream. E. R. Squibb & Sons. 8,404; Nov. 24.
Insulin Squibb. For Insulin. E. R. Squibb & Sons. 8,451; Dec. 8.
In the Guard Arrow Presents an Unusually good collar. For Collars. Cluett, Peabody & Co. 8,210; Sept. 8.
In tiny V-shaped crevices. For Dental Cream. E. R. Squibb & Sons. 8,358; Nov. 17.
Intuition. For Eaton's Highland Linen and Crane's Writing Papers. Eaton, Crane & Pike Co. 7,934; May 19.
Iodex—No macula la belleza este nuevo yodo que no mancha. Superior a la Tintura de Yodo. For Iodex Ointment. Menley & James, Limited. 7,975; June 2.
I Realize Now Why So Many Physicians Prefer This Form of Hay Fever Treatment. For Vaccine-Tube Points. H. K. Mulford Company. 8,473; Dec. 22.
It all Comes Out In the Wash. For Athletic Underwear. B. V. D. Company. 8,028; June 30.
It All Comes Out In The Wash. For Athletic Underwear. B. V. D. Company. 8,143; Aug. 4.
It is easier to take Squibb's Epsom Salt. For Epsom salt. E. R. Squibb & Sons. 8,356; Nov. 17.
It Isn't a 'Lino' Unless It's a Gunn. For Furniture. Gunn Furniture Company. 8,378; Nov. 24.
It's a busy world when you're five. For Wheat Breakfast Food. Cream of Wheat Co. 7,960; June 2.
It's Better Gasoline. For Gasoline. Skelly Oil Company. 7,859; Mar. 10.
Its simple form is easily handled by the most delicate digestion. For Wheat Breakfast Food. Cream of Wheat Co. 8,480; Dec. 29.
It's this Precious Moisture that keeps hands cool and white. For Lotion for the Skin. F. H. Shoemaker. 7,676; Jan. 6.
It's Your Treat. For Ice Cream. Frederick C. Mathews Company. 7,741; Jan. 27.
J Fs Big Wheeling Stogie. For Stogies. Harper-Gutman Company. 7,817; Feb. 17.
J-T Memometer. For Memometers. J-T Memometer Manufacturing Company. 8,311; Nov. 10.
J. J. Lansburgh Co. Fish Oysters. For Fresh and Frozen Fish and Salt-Water Oysters. J. J. Lansburgh Co. 8,334; Nov. 17.
Jantzen—The Nation's Swimming Suit. For Swimming Suits. Jantzen Knitting Mills. 7,712; Jan. 20.
Jell-O for Salads. For Dessert Preparation. Jell-O Company. 7,894; Apr. 7.
Jell-O Macédoine. For Dessert Preparation. Jell-O Company. 7,896; Apr. 7.
Jergens Lotion. For a Lotion. Andrew Jergens Co. 7,688; Jan. 13.
Jets of Crystal. For Heinz 57 Varieties. H. J. Heinz Company. 8,471; Dec. 22.
Jingeloon The Musical Balloon. For Toy Balloons. Deubener's Shopping Bag. 8,195; Sept. 1.
Johnny Bear. For Kellogg's. Food Products. Kellogg Company. 8,153; Aug. 4.
Johnny Togglegrip. For Buckles. C. A. Marsh & Co. 7,948; May 19.
Johnson's Polishing Wax. For Polishing Wax. S. C. Johnson & Son. 8,084; July 14.
Julian Goldman New Money-Saving Clothing Plan. For Clothing. Julian Goldman Stores, Inc. 8,441; Dec.8.
Junket. For Junket Powder and Tablets. Chr. Hansen's Laboratory, Inc. 7,687; Jan. 13.
Just inhale that sense-thrilling bouquet! For Coffee Hills Bros. 8,116; July 28.
Karess Complexion Specialties. For Complexion Specialties. Woodworth, Inc. 8,316; Nov. 10.
Kay-El. For Vaults. Kay-El Manufacturing Company. 8,269; Oct. 13.
Keil Saw and Jimmy Proof Lock. For Locks. Francis Keil & Son, Inc. 7,907; Apr. 14.
Keltic the cloth of famous wear. For Woolen Piece Goods. S. Stein & Co. 7,848; Mar. 3.
Keystone Stores. For Milk, Pineapple, Coffee, Etc. Keystone Grocery & Tea Company. 8,481; Dec. 29.
Keystone Varnish Co. Products. For Varnishes. Keystone Varnish Co. 8,302; Nov. 3.
King's Sunny Credit. For Clothing. M. A. Eisenstein. 8,080; July 14.
Knickerbocker Bow. For Sport Bows. W. F. Smith. 7,836. Feb. 24.
Know What's Inside the Furniture You Buy. For Furniture. Franklin Furniture Co. 8,469; Dec. 22.
Kurl-A-Bob. For Chemical Preparation Suitable for the Curling and Waving of Hair. Filmoff Company Of America, Inc. 7,707; Jan. 20.
Laboratory Tests Have Proved That. For Dental Cream. E. R. Squibb & Sons. 8,403; Nov. 24.
Lake Shore Flyer. For Electrical and Radio Supplies and Apparatus. V. W. Kimball. 7,852; Mar. 10.
(Latin) Ars Sapientia Dispensatio—(English) Art Wisdom Economy. For Automobiles. G. G. Hilton. 7,893; Apr. 7.
Lead Stretcher. For Ingredient to be Added to Prepared Paints. B. L. Hannah Co. 7,710; Jan. 20.
Leathertone. For Menu Covers and Book Covers. H. E. Russell; 8,241; Sept. 22.
Lemon. For Candy. Aromint Mfg. Co. 7,953; June 2.
Lemon Vanishing Cream. For Vanishing Creams. A. J. Krank. 8,250; Sept. 29.
Leschin Zig-Zag. For Hosiery. Leschin, Inc. 8,444; Dec. 8.
Let my new way save you up to 35% On Clothing. For Clothing. Julian Goldman Stores, Inc. 8,329; Nov. 17.
Let's Both Keep That Schoolgirl Complexion. For Palmolive Soap. Palmolive Company. 7,669; Jan. 6.
Liberty Root Beer. For Root Beer. Richardson Corporation. 7,976; June 2.
Like a bracing breeze—that cup of Hills Bros. Coffee. For Coffee. Hills Bros. 7,656; Jan. 6.
Lime. For Candy. Aromint Mfg. Co 7,954; June 2.
List of Members. For Lumber and Lumber Products. Western Pine Manufacturers Association. 8,024; June 23.
Little Engines That Burn Up Energy. For Wheat Breakfast Food. Cream of Wheat Co. 7,762; Feb. 10.
Long Life Line. For Hosiery. Conrad & Co. 8,375; Nov. 24.
Look before you leap. For Athletic Underwear. B. V. D. Company. 7,983; June 16.
Look Before You Leap. For Athletic Underwear. B. V. D. Company. 8,142; Aug. 4.
Look for the Arab—It's quite important. For Coffee. Hills Bros. 8,118; July 28.
"Looking for the label" after you're sorry won't change it to "B. V. D."! For Athletic Underwear. B. V. D. Company. 7,984; June 16.
Love-Kissed Wedding Rings For The Bride. For Wedding Rings. J. H. Spiro. 7,978; June 2.
Lowney's Chocolates. For Chocolates. Walter M. Lowney Company. 8,086; July 14.
M. J. B. Meets Every Taste In Coffee. For Coffee. M. J. Brandenstein & Co. 8,103; July 28.
Madame Annette—On the New Hairdress. For Hair Goods. Sears, Roebuck and Co. 8,293; Oct. 27.
Magneto. For Magneto-Electric Ignition Apparatus for Internal-Combustion Engines. Robert Bosch Aktiengesellschaft. 7,850; Mar. 10.
Maid of Honor. For Crushed Fruits and Sirups. Richardson Corp. 8,089; July 14.
Major-League Bows. For Sport Bow Neckties. W. F. Smith. 7,912; Apr. 14.
Make Wash-Day A Pleasure. For Wash-Rite Washing Powder. R. L. Wortham. 8,164; Aug. 4.
Make your Home Homelike with Berry Brothers Varnishes, Enamels, Stains. For Varnishes, Enamels, Stains. Berry Bros. Inc. 7,932; May 19.
Mama Bear. For Kellogg's Food Products. Kellogg Company. 8,155; Aug. 4.
Manru Coffee Beyond Comparison. For Coffee. Schreiber Products Corp. 7,834; Feb. 24.
Many Flavors Frostie. For Ice Cream. Frederick C. Mathews Company. 8,386; Nov. 24.
Mapacuba Cigars Etc. Fora Cigars. Bayuk Cigars Incorporated. 8,258; Oct. 13.
Marathon Tires—for endurance—for speed—etc. For Vehicle Tires Composed Wholly or in Part of Rubber. Marathon Rubber Company. 8,039; June 30.

Marion Powers Orange Jell-O. For Jell-O, a Dessert Preparation. Jell-O Company. 7,737; Jan. 27.
Marion Powers Strawberry Jell-O. For Dessert Preparation. Jell-O Company. 7,971; June 2.
Mary Nash says—"I don't see how I ever tolerated having my cuticle cut—Cutex is so easy to use." For Manicure Preparations and Implements. Northam Warren Corporation. 7,719; Jan. 20.
Mary Sunshine At Seashore. For Milk. Frederick C. Mathews Company. 8,289; Oct. 27.
Mary Sunshine Skating. For Milk. Frederick C. Mathews Company. 8,286; Oct. 27.
Mary Sunshine Skipping Rope. For Milk. Frederick C. Mathews Company. 8,288; Oct. 27.
Mary Sunshine With Sleigh. For Milk. Frederick C. Mathews Company. 8,287; Oct. 27.
Marylin. For Ladies' Frocks. Russeks Fifth Avenue, Inc. 7,872; Mar. 17.
Matinee Hard Candy Mints. For Candy. George J. Mueller, Inc. 7,717; Jan. 20.
McAvoy. For Gowns, Suits, Wraps, Furs, Millinery. E. C. McAvoy. 8,038; June 30.
McLoughlin's Fitz-U Bloomer. For Ladies' Bloomers. J. J. McLoughlin. 7,868; Mar. 17.
Mennen Borated Talcum Protects Baby. Mennen Company. 8,232; Sept. 22.
Mennen Borated Talcum Standard In The Nursery. For Mennen Borated Talcum. Mennen Company. 8,233; Sept. 22.
Merchandising Helps Jantzen—The Coat To Wear Anywhere. For Knitted Coats. Jantzen Knitting Mills. 8,381; Nov. 24.
Meyercord Process—The Modern Sign Painter. For Decalcomania Transfers. Meyercord Company. 8,255; Oct. 6.
Millions of men demand this protection every day. For Dental Cream. E. R. Squibb & Sons. 8,051; June 30.
Millions suffer from Acid Decay at The Danger Line which often results in the loss of health and destruction of teeth and gums. For Dental Cream. E. R. Squibb & Sons. 7,787; Feb. 10.
Millions—Who Never Eat Ice Cream . . . . Will Enjoy It Now! For Frozen Confections. Eskimo Pie Corporation. 8,465; Dec. 22.
Milwaukee Circulating Water Pump. For Circulating Water Pumps for Automobiles and Tractors. Milwaukee Circulating Pump & Mfg. Co. 7,766; Feb. 10.
Mohawk Electric M'f'g. Co. For Fire-Alarm and Radio-Apparatus Devices. E. H. Rollinson. 8,271; Oct. 13.
Monarch. For Groceries. Reid, Murdoch & Co. 8,236; Sept. 22.
Monarch Quality. For Groceries. Reid, Murdoch & Co. 8,237; Sept. 22.
More chicks from every 100 eggs set. For Yeast, Especially Dried Yeast Adapted for Use as a Poultry Feed. Fleischmann Company. 7,966; June 2.
Mother, I just love my milk with Runkomalt. For a Chocolate-Flavored Malted Food Preparation. Runkel Brothers, Inc. 7,951; May 19.
Moxie The Sensible Drink. For Soft Drinks. Moxie Company. 7,847; Mar. 3.
Munyon's Paw Paw Tonic. For Tonic for the Blood Munyon's Homeopathic Home Remedy Co. 7,664; Jan. 6.
'My dear, I'm afraid I'll have to stay home.' For Pharmaceutical Preparation for Relieving Pain. Barbasol Company. 8,429; Dec. 8.
Mystikum Parfum. For Toilet Articles and Perfumery. Scherk Importing Company. 8,273; Oct. 13.
Namco Crab. For Canned Crab Meat. North American Mercantile Company. 8,256; Oct. 6.
Nature's Purest. For Salt. Myles Salt Co. 7,870; Mar. 17.
Neglect and Carelessness. For Dental Cream. E. R. Squibb & Sons. 7,786; Feb. 10.
Nehi. For a Nonalcoholic, Maltless, Noncereal Beverage Sold as a Soft Drink. Chero-Cola Company. 8,462; Dec. 22.
Nevr-Skorch Automatic. For Electrically-Heated Flatirons. Automatic Appliance Co. 7,724; Jan. 27.
New creation in Candy. For Candy. L. T. Malone. 7,899; Apr. 7.
New Era Mixer. For Mixing Machines. American Oven & Machine Co. 8,308; Nov. 10.
New—in its smart 'cord' effect. For Crane's Cordlinear. Eaton, Crane & Pike Company. 8,171; Aug. 11.
New-Mix. For Dentifrices. New Mix Products, Inc. 8,338; Nov. 17.
New Special Shock Reducing Spring. For Vehicle Springs. J. Kaestner. 8,254; Oct. 6.
Next to myself I like 'B. V. D.' best. For Athletic Underwear. B. V. D. Company. 7,890; Apr. 7.
No breakfast complete without toast. For Gold Medal Flour. Washburn Crosby Co. 7,979; June 2.
No finer coffee ever passed your lips. For Coffee. Hills Bros. 8,108; July 28.
No wonder the West is proud of its coffee. For Coffee. Hills Bros. 8,105; July 28.
Not Exactly Dress—But Well-Dressed Just the Same. For Athletic Underwear. B. V. D. Company. 8,027; June 30.
"Not One Man in Ten Thousand Feeds Himself Properly" Says Samuel G. Blythe. For Wheat Breakfast Food. Cream of Wheat Co. 8,323; Nov. 17.
Now Comes The Hardest Work Of All—To Sit Still And Study. For Wheat Breakfast Food. Cream of Wheat Co. 8,224; Sept. 22.
No. 110 a convenience switch for every cord. For a Convenience Switch. Reynolds Spring Company. 8,460; Dec. 15.
No. 220 Straight Two Way Combination Plug. For Straight Two-Way Combination Plugs. Reynolds Spring Company. 8,477; Dec. 22.
No. 240 Angle Two Way Combination Plug. For Plugs. Reynolds Spring Company. 8,422; Dec. 1.
No. 340 Angle Three Way Combination Plug. For Plugs. Reynolds Spring Company. 8,421; Dec. 1.
No. 360 Three Way Combination Plug. For Plugs. Reynolds Spring Company. 8,420; Dec. 1.
No. 380 Tri-O-Let. For Convenience Taps. Reynolds Spring Company. 8,476; Dec. 22.
No. 420 Plug. For Plugs. Reynolds Spring Company. 8,423; Dec. 1.
No. 500 Universal Heater Connector. For Heater Connecters. Reynolds Spring Company. 8,419; Dec. 1.
Nutty Fagans. For Candy. Queen Anne Candy Co. 8,087; July 14.
Nylotis Aids To Beauty Show only in Results. For Toilet Preparations. Nyal Company. 7,950; May 19.
O-U (oven-to-you). For Crackers. Green & Green Company. 7,686; Jan. 13.
O'Brien's Laker-It. For Brushing Lacquer. O'Brien Varnish Company. 8,474; Dec. 22.
Oh Joy! Cane's the only original Spaghetti Station No. 1. For Real Italian Spaghetti, Ravioli, and Italian Dishes. Pietro Cane and P. Cane, jr. 7,876; Mar. 24.
Oh Say Can You See. For Optical Supplies. Craven & Hardin. 8,096; July 21.
Ohrbach's. For Ladies' Dresses. Ohrbach's Affiliated Stores, Inc. 8,156; Aug. 4.
Old Dutch Products. For Vanilla Flavor. W. F. Riordan. 8,184; Aug. 11.
Old King Cole. For Jell-O, a Dessert Preparation. Jell-O Company. 7,738; Jan. 27.
Old Mill Bow. For Bow Neckties. J. Miller & Son. 8,181; Aug. 11.
Old Timers. For Radio Receiving Sets and Parts Therefor. Splitdorf Electrical Company. 8,243; Sept. 22.
1/5 of your income goes for clothes. For Soap. James S. Kirk Company. 8,231; Sept. 22.
Only a skilled dentist can cure Pyorrhea. For Dental Cream. E. R. Squibb & Sons. 8,048; June 30.
Only proper care at the Danger Line Can Protect Your Teeth From Acid Decay and Prevent Pyorrhea. For Dental Cream. E. R. Squibb & Sons. 8,343; Nov. 17.
Orange. For Candy. Aromint Mfg. Co. 7,955; June 2.
Orange Jell-O Cups. For Dessert Preparation. Jell-O Company. 7,897; Apr. 7.
Our New And Beautiful Thin-Model "Fleur De Nuit" Double Compact. For Compacts. Babbitt Company. 8,095; July 21.
Out West where they ask you to breakfast, I tasted a marvelous coffee. For Coffee. Hills Bros. 8,127; July 28.
Pain Cake. For Plasters and Poultices. Duane Remedies Corporation. 8,079; July 14.
Pandora Day. For Coats, Dresses, Hosiery, Gloves, Knickers, Umbrellas, Hand Bags, Hatboxes, Slickers, and Underthings. Yalisove & Sigmund. 8,455; Dec. 8.
Paradise Pudding. For Jell-O, a Dessert Preparation. Jell-O Company. 7,734; Jan. 27.
Pardon My Glove. For Gloves. Jacob Adler & Co., Inc. 8,318; Nov. 17.
Patrick Duluth Cloth Process. For Woolen Fabrics and Garments. F. A. Patrick & Co. 8,235; Sept. 22.
Paul Revere Patriot And Silversmith. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,327; Nov. 17.
Paulina Frocks. For Misses Frocks. Raleigh Haberdasher, Inc. 8,088; July 14.
Peanut Butter With A Difference. For Heinz 57 Varieties. H. J. Heinz Co. 8,174; Aug. 11.
Peggy Wood says—"One application of Cutex leaves the nail rim smooth and lovely." For Manicure Preparations and Implements. Northam Warren Corporation. 7,720; Jan. 20.
Penny Odd. For Coffee. Z. Wolff. 8,067; June 30.
"Pep" The Ideal Oil Heater for Kitchen Ranges & Stoves. For Oil Heaters. Malden Machine Tool Co. 7,853; Mar. 10.
Pep-To-It. For Liquids for Lubricating Purposes for Hydrocarbon Cylinders. W. D. Munro. 8,183; Aug. 11.
Perfume for All. For Perfumes. S. Schwartz. 7,911; Apr. 14.
"Pet" Lung Mixture for Coughs, Colds, Asthma, Etc. For a Tonic and Laxative Used in the Treatment of Coughs and Colds. H. G. Seyfarth. 8,450; Dec. 8.
Peters High Velocity Shot Shells. For Ammunition for Firearms. Peters Cartridge Company. 8,200; Sept. 1.
Peters Tack-Hole Ammunition. For Ammunition for Firearms. Peters Cartridge Company. 7,819; Feb. 17.

Physicians Recommend It Because It Is Always The Same. For Wheat Breakfast Food. Cream Of Wheat Co. 8,262; Oct. 13.
Pip Korn Pep Koal. For Coal. Pipkorn Wallen Co. 7,855; Mar. 10.
Plasmo Exit Pain. For Plasmo, an Ointment. E. G. Brookman. 7,875; Mar. 24.
Plate No. 1. For No. 1 Diamoblox—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 8,021; June 23.
Plate No. 2. For No. 2 Diamoblox—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 8,066; June 30.
Plate No. H1. For No. 1 Hexoblox—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 8,023; June 23.
Plate No. H2. For No. 2 Hexoblox—Namely, an Instructive Game. Strombeck-Becker Mfg. Co. 8,022; June 23.
Play A Hohner Harmonica. For Harmonicas. M. Hohner, Inc. 8,380; Nov. 24.
Post's Bran Flakes as an Ounce of Prevention. For Bran Flakes. Postum Cereal Company. 8,313; Nov. 10.
Power's New York Hippodrome Dancing Elephants. For the Elephants Employed in an Act. J. C. Power Race. 7,871; Mar. 17.
Practice Precaution. For Dental Cream. E. R. Squibb & Sons. 8,064; June 30.
Prevent the cause of Tooth Decay. For Dental Cream. E. R. Squibb & Sons. 7,795; Feb. 10.
Prevention. For Dental Cream. E. R. Squibb & Sons. 8,020; June 23.
Price List. For Die Sets and Automatic Oilers. E. A. Baumbach. 7,841; Mar. 3.
Prince Progress. For Ice Cream. Frederick C. Mathews Company. 8,416; Dec. 1.
Print Your Christmas Cards. For Christmas Cards. King Card Company. 8,010; June 23.
Pro-phy-lac-tic The Correct Tooth Brush. For toothbrushes. Pro-phy-lac-tic Brush Co. 7,777; Feb. 10.
Protect your children's teeth now—at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,789; Feb. 10.
Protect Your Eyes. For Goggles. Roslinoid Manufacturing Co. 7,886; Mar. 24.
Protect your teeth at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,792; Feb. 10.
Puncture Proof Good—(wingfoot)—Year 30 x 3½. Pneumatic Cushion. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,212; Sept. 8.
Pure Carnation Milk. For Evaporated Milk. Carnation Milk Products Co. 7,821; Feb. 24.
Pyorrhea begins at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,805; Feb. 10.
Pyramid Pedals. For Extension-Foot Pedals for Automobiles. Metal Products Company. 8,458; Dec. 15.
Quality and Service Endure. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,468; Dec. 22.
Quality Forever-Moore. For Paints, Varnishes, and Muresco. Benjamin Moore & Co. 8,270; Oct. 13.
Queen Make Children's Dresses. For Children's Dresses. Isaac Ginsberg & Bros, Inc. 7,865; Mar. 17.
Quick-Change Charley. For Athletic Underwear. B. V. D. Company. 8,132; Aug. 4.
Radeo Shoe Satin. For Satin Used in the Manufacture of Shoes. I. Brockman. 8,146; Aug. 4.
Radiant health requires that you fight Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,800; Feb. 10.
Radiant health requires that you fight Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,801; Feb. 10.
Radiogas. For Gasoline. Duquesne Gasoline & Supply Co. 8,266; Oct. 13.
Ramon's Brownie Calendar. For Merchandise. Brown Manufacturing Company. 8,407; Dec. 1.
Receding gums at The Danger Line often result in Acid Decay and Pyorrhea. For Dental Cream. E. R. Squibb & Sons. 7,837; Feb. 24.
Red Mule Gasoline—Starts Where Others Stop. For Gasoline. M. A. Woodbury. 7,814; Feb. 10.
Red Parrot. For Coal. Coal River Collieries. 8,169; Aug. 11.
Red Seal Bird. For Canary Birds. R. J. Marek. 7,973; June 2.
Resorts and Playgrounds of America. For a Book or Series of Books. J. F. Kane. 7,972; June 2.
Restore the "Precious Moisture"—lovely skins need. For Lotion for the Skin. F. H. Shoemaker. 7,677; Jan. 6.
Restore the Precious Moisture—lovely skins need. For Lotion for the Skin. F. H. Shoemaker. 7,693; Jan. 13.
Return the Precious Moisture and lovely hands are yours. For Lotion for the Skin. F. H. Shoemaker. 7,695; Jan. 13.
Return the Precious Moisture and smooth white skin is yours. For Lotion for the Skin. F. H. Shoemaker. 7,694; Jan. 13.
Return the Precious Moisture and smooth white skin is yours. For Lotion for the Skin. F. H. Shoemaker. 7,696; Jan. 13.
Rich food values in Cream of Wheat. For Wheat Break fast Food. Cream of Wheat Co. 8,278; Oct. 27.
Rich's Ryota. For a Cereal Product and Flour Composed of Oats and Rye. Purity Oats Company. 8,447; Dec. 8.
Richfield Springs Sulphur Water Taffy. For Candy. Mineral Water Taffy Co. 7,818; Feb. 17.
Rite-Rite Mechanical Pencils. For Pencils. Rite-Rite Corporation. 8,240; Sept. 22.
Rittenhouse Fore-Arm Carrier. For Receptacle and Baggage Carriers. C. Rittenhouse, jr. 8,448; Dec. 8.
Roasting Coffee in the 18th Century. For Coffee. Jas. H. Forbes Tea & Coffee Co. 8,467; Dec. 22.
Robinson Crusoe. For Jell-O, a Dessert Preparation. Jell-O Company. 7,739; Jan. 27.
Roger Babson Tells What Proper Diet and Outdoor Life Has Done For Him. For Wheat Breakfast Food. Cream of Wheat Co. 8,376; Nov. 24.
"Rough In" the Easy Way with Stringer Hub Drainage Fittings They Slip and Calk. For Hub Drainage Fittings. Stringer Bros. Co. 8,092; July 14.
Rough Skin is skin robbed of its natural "Precious Moisture." For Lotion for the Skin. F. H. Shoemaker. 7,749; Feb. 3.
Safeguard your health at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,013; June 23.
Safeguard your health at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,016; June 23.
St. Clair Super Anthracite Coal. For Coal. St. Clair Coal Company. 8,315; Nov. 10.
Saint Valentine's Day. For Groceries. Reid, Murdoch & Co. 8,482; Dec. 29.
Santro. For Transparent Rubber Nipples. Julius Schmid, Inc. 7,780; Feb. 10.
Santro. For Transparent Rubber Pacifiers. Julius Schmid, Inc. 7,781; Feb. 10.
Save your teeth from Acid Decay. For Dental Cream. E. R. Squibb & Sons. 7,793; Feb. 10.
Says Judge Elbert H. Gary "in the business of keeping fit my first care is a simple diet." For Wheat Breakfast Food. Cream of Wheat Co. 8,034; June 30.
Schlage Button-Locks. For Door Locks. Schlage Company. 8,449; Dec. 8.
Scotchie Bow. For Men's Neckwear. H. W. Spiegel. 8,043; June 30.
See the 'Point'? For Vaccine-Tube Points. H. K. Mulford Company. 8,251; Sept. 29.
Seguras como la Salida del Sol (As sure as the Sunrise). For Liver Pills. Barclay & Co. 8,074; July 14.
Selling Information and Retail Prices On Krank's Requisites For The Nails. For Preparations for the Nails. A. J. Krank. 7,927; May 12.
Sensitive Teeth Are A Warning. For Dental Cream. E. R. Squibb & Sons. 8,360; Nov. 17.
Sensitive teeth result from Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,803; Feb. 10.
Sensitive teeth warn of Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,012; June 23.
Serve Yourself And Save. For Ladies' Frocks, Suits, and Coats. Littmann's, Inc. 7,908; Apr. 14.
Service Silk Stockings. For Hosiery. Onyx Hosiery Inc. 7,768; Feb. 10.
Service Silk Stockings for Sport Wear. For Hosiery. Onyx Hosiery Inc. 7,774; Feb. 10.
7 Point Shirt Service. For Shirts and Parts Thereof. Berg & Watson. 8,259; Oct. 13.
Shoes That Sell. For Shoes. St. Louis Shoe Manufacturers & Wholesalers Association. 8,242; Sept. 22.
Shot-Shells U S Cartridges. For Cartridges. United States Cartridge Company. 7,929; May 12.
Show It and Sell It. For Store Equipment. Duluth Show Case Company. 8,006; June 23.
Shurstik Paste. For Wall-Paper Paste. Crowley, Milner & Co. 8,225; Sept. 22.
Simply "nashing" your teeth cannot prevent Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,785; Feb. 10.
Skin-Health Face Powder. For Face Powder. A. J. Krank. 8,312; Nov. 10.
Slogans. For Bituminous Coals. Mitchell & Dillon Coal Co. 8,182; Aug. 11.
Smile with Assurance. For Dentifrice. C. R. Meyer. 7,881; Mar. 24.
Smiling teeth for life! For Ribbon Dental Cream. Colgate & Company. 7,761; Feb. 10.
Smiling Teeth For Life. The Dental Cream. Colgate & Company. 8,218; Sept. 22.
'Smiling teeth' morning noon and night. For Colgate's Ribbon Dental Cream. Colgate & Company. 7,933; May 19.
Smitty's Bow 50¢ Hello Fellers How Dya Like My New Bow? For Boys' Bow Ties. W. F. Smith. 8,129; July 28.
Smokers Who Use Squibb's Dental Cream. For Dental Cream. E. R. Squibb & Sons. 8,397; Nov. 24.
Snowbird Pocahontas. For Coal. Easterbrook Coal Company. 7,905; Apr. 14.

Alphabetical list of prints registered—Continued.

So easy to make. For Jell-O—a Dessert Preparation. Jell-O Company, Inc. 7,946; May 19.
So sheer that you can read print through it. For Hosiery. Onyx Hosiery Inc. 7,770; Feb. 10.
'So you've taken Mr. Willard's place!' For Pharmaceutical Preparation for Relieving Pain. Barbasol Company. 8,428; Dec. 8.
Soap from Trees! For Palmolive Soap. Palmolive Company. 7,854; Mar. 10.
Something new underfoot Evernu. For Rubber Heels. Evernu Rubber Heel Corporation. 8,081; July 14.
Sometimes walking around your chair brings luck—but Always you'll have better luck with Horseshoes. For Tires. Racine Horseshoe Tire Company. 7,746; Jan. 27.
Sound second teeth Depend On Proper Care Of First Teeth At The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,346; Nov. 17.
Sour Lemon Kisses. For Candy. George J. Mueller, Inc. 7,718; Jan. 20.
Special Offer No. For Perfume. Babbitt Co. 8,004; June 23.
Special U. S. Mail Box Stock Design 2950. For Mail Boxes and Chutes. Cutler Mail Chute Company. 8,377; Nov. 24.
Speedway. For Razor Blades. International Safety Razor Corporation. 8,284; Oct. 27.
Squibb Week—Many times this winter. For Household Products. E. R. Squibb & Sons. 7,723; Jan. 20.
Squibb Week Only 3 days left to get this Squibb Service Package—free. For Dental Cream. E. R. Squibb & Sons. 8,050; June 30.
Squibb Week Starts to-morrow! For Cold Cream, Dental Cream, Talcum Powder, Analgesic Balm, Sodium Bicarbonate, and Epsom Salt. E. R. Squibb & Sons. 8,044; June 30.
Squibb's Dental Cream. For Dental Cream. E. R. Squibb & Sons. 8,049; June 30.
Squibb's Dental Cream relieves sensitive teeth. For Dental Cream. E. R. Squibb & Sons. 7,794; Feb. 10.
Squibb's Milk of Magnesia is entirely free from earthy, Alkaline Taste. For Milk of Magnesia. E. R. Squibb & Sons. 8,349; Nov. 17.
Standard Odor Improved Mange Medicine. For Mange Medicine. Standard Veterinary Products Co. 8,452; Dec. 8.
Standardizing a dentifrice. For Dental Cream. E. R. Squibb & Sons. 8,564; Nov. 17.
Star Brand Copper Nails, Tacks, and Brass Escutcheon Pins. For Copper Nails, Tacks, and Brass Escutcheon Pins. U. T. Hungerford Brass & Copper Co. 8,443; Dec. 8.
Start The Day Right With Breakfast Etc. For Wheat Breakfast Food. Cream of Wheat Co. 8,265; Oct. 13.
Stir Well—Stir Right To Make Paint Hold Tight. For Paints. Debevoise Company. 7,961; June 2.
Stop Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,018; June 23.
Storing Up For The Winter. For Wheat Breakfast Food. Cream of Wheat Co. 7,651; Jan. 6.
Strength in every silken strand. For Hosiery. Onyx Hosiery Inc. 7,767; Feb. 10.
Study these prices. For Clothing. Julian Goldman Stores, Inc. 8,332; Nov. 17.
Such a clear, transparent, silken web! For Hosiery. Onyx Hosiery Inc. 7,776; Feb. 10.
Suggestions For Wainscots Of Imported Faience Tile For Vestibules, Corridors, Halls, Diningrooms, Sunparlors, Etc. For Tile. Robert Rossman Co. 7,721; Jan. 20.
Sun-Aero. For Hair Drier. Wm. Meyer Co. 8,290; Oct. 27.
Sunburst Coal. For Coal. Lansing Ice & Fuel Co. 8,002; June 16.
Sun-Pruf Goggles. For Goggles. Roslinoid Manufacturing Co. 7,885; Mar. 24.
Sun-Pruf Goggles—Protect Your Children's Eyes. For Goggles. Roslinoid Manufacturing Co. 7,884. Mar. 24.
Sun-Pruf Goggles—Protect Your Eyes. For Goggles. Roslinoid Manufacturing Co. 7,883; Mar. 24.
Super Brake Service. For Raybestos, brake lining, brakes, and speedometers. Super Brake Service Inc. 8,186; Aug. 11.
Sure safe relief Corns Stop hurting in one minute. For Dr. Scholl's Zino Pads. Scholl Manufacturing Company. 8,307; Nov. 3.
Surround Yourself with Comfort. For Garment Supporters. Du-Hold Company. 7,684; Jan. 13.
Sweet things. For Dental Cream. E. R. Squibb & Sons. 8,366; Nov. 17.
T P C. For Motor Oils. Tiona Petroleum Co. 8,246; Sept. 22.
Take extra care in feeding during baby's second summer. For Wheat Breakfast Food. Cream of Wheat Co. 7,997; June 16.
Take home a six-bottle carton It's easy to carry. For Beverages. Coca-Cola Bottling Co. 7,842; Mar. 3.
Taste it! Smell it! It's Entirely Different. For Malt Extract. Red Top Malt Extract Co. 8,011; June 23.
Tater-Flakes. For Cooked Potato Chips. Tater-Flakes Company. 7,887; Mar. 24.

Teachers! Send for Wall Chart on Children's Diet—Free. For Wheat Breakfast Food. Cream of Wheat Co. 8,456; Dec. 15.
Tender gums and sensitive teeth are relieved by Squibbs Dental Cream. For Dental Cream. E. R. Squibb & Sons. 7,806; Feb. 10.
That elusive thing called charm. For Crane's Cordlinear. Eaton, Crane & Pike Company. 8,197; Sept. 1.
That Fresh From the Garden Taste. For Heinz 57 Varieties. H. J. Heinz Co. 8,283; Oct. 27.
That V-shaped crevice is The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,788; Feb. 10.
The Answer to the Demand. For Jell-O, a Dessert Preparation. Jell-O Company. 8,037; June 30.
The Anticold Chlorine Outfit. For Materials and Apparatus for Preparing and Treating Colds and Similar Ailments with Chlorine Gas. J. H. S. Ellis. 7,727; Jan. 27.
The Arrow Dress Shirt With Open Back. For Shirts. Cluett, Peabody & Company. 7,760; Feb. 10.
The Babbitt Company, Inc.—Dear Customer: Many thanks for your order for "Fleur de Nuit" Double Compact. For Compacts. Babbitt Company. 7,992; June 16.
The Banquets Climax. For Ice Cream. Frederick C. Mathews Company. 8,382; Nov. 24.
The Babbitt Company, Inc.—Dear Customer: We know that you cannot help but be pleased with this, our "Three Bottle Special" Perfume. For Perfume. Babbitt Company. 7,990; June 16.
The beautiful woman must fight Acid Decay at The Danger Line if she would keep her teeth and gums sound and attractive. For Dental Cream. E. R. Squibb & Sons. 7,783; Feb. 10.
The Beauty Concealed. For Cigarette and Purse Holders. F. Sheehan. 8,185; Aug. 11.
The Best Eating Candy Bar in The World for a Nickel. For Candy. Euclid Candy Company. 8,149; Aug. 4.
The best spring tonic is—Proper Food. For Wheat Breakfast Food. Cream of Wheat Co. 7,924; May 12.
The Best Taste in Gifts. For Candy. Nunnally Company. 8,190; Aug. 25.
The best tire buy on the market Good—wingfoot—Year Balloons. For Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,333; Nov. 17.
The Binder That Builds Books. For Self-Binders for Stationery. Rochester Self-Binder Co. 8,292; Oct. 27.
The 'Blind Man' Quality Window Shades. For Window Shades and Blinds. William A. Rapp & Co. 8,459; Dec. 15.
The Brand That Suits in Citrous Fruits. For Fresh Citrous Fruits. Randolph Marketing Company. 8,041; June 30.
The Bridge Party. For Jell-O. Jell-O Company. 7,713; Jan. 20.
The Children's Party. For Jell-O, a Dessert Preparation. Jell-O Company. 7,733; Jan. 27.
The Chocolate Frostie. For Ice Cream. Frederick C. Mathews Company. 8,415; Dec. 1.
The Crystal With the power of a tube. For A-1 The Wonder Crystal. H. E. H. Grant. 7,828; Feb. 24.
The Danger Line cautions—"Safety First"! For Dental Cream. E. R. Squibb & Sons. 8,069; July 7.
The Danger Line warns of peril. For Dental Cream. E. R. Squibb & Sons. 8,062; June 30.
The delightful consciousness of being well dressed depends on perfection in every detail. For Hosiery. Onyx Hosiery Inc. 7,771; Feb. 10.
The Demand for Squibb's Dental Cream. For Dental Cream. E. R. Squibb & Sons. 8,046; June 30.
The "Emergency Drug Store" in the home. For Household Products. E. R. Squibb & Sons. 7,808; Feb. 10.
The Florsheim Shoe. For Shoes. Florsheim Shoe Company. 7,967; June 2.
The Good—(Wingfoot)—Year Golf Ball Distance—Durability—75¢. For Golf Balls. Goodyear Tire & Rubber Company. 8,228; Sept. 22.
The Gripnstik Co. For Tools. Gripnstik Company. 8,009; June 23.
The Happiest Body. For Athletic Underwear. B. V. D. Company. 8,138; Aug. 4.
The Hidden Enemy. For Dental Cream. E. R. Squibb & Sons. 7,810; Feb. 10.
The Home of a Million Parts. For Used Parts for Automobiles. J. H. Wolff. 8,295; Oct. 27.
The Important Business of Feeding Children. For Wheat Breakfast Food. Cream of Wheat Co. 7,864; Mar. 17.
The Institutional Package. For Jell-O, a Dessert Preparation. Jell-O Company. 7,735; Jan. 27.
The Kane Antennæ. For Antennæ for Radios. Kane Antennae Company. 8,001; June 16.
The Knockout. For Athletic Underwear. B. V. D. Company. 8,136; Aug. 4.
The "Life" of the party—Hills Bros Coffee. For Coffee. Hills Bros. 8,114; July 28.
The Lost Medicine. For Medicine. R. Taylor. 7,702; Jan. 13.
The Marvo Oriental Girl. For Bath Powder. Bramwell Manufacturing Company. 7,994; June 16.
The Menu. For Jell-O. Jell-O Company. 7,714; Jan. 20.
The Modern Way To Art—Dye Silks For Your Home. For Dyes. Glorient, Inc. 7,880. Mar. 24.

The Morrison Automatic Is the King of Jacks. For Automobile Jacks. H. W. Dourm. 8,078; July 14.
The most beautiful teeth are relentlessly destroyed by Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,838; Feb. 24.
The Mueco System. For Mueco Auto Body Finish. Mueck Auto Body Co. 7,869; Mar. 17.
The Newsograph. A Business Builder, For an Automatic Stereopticon Machine. E. Sternfels. 8,453; Dec. 8.
The only sensible, scientific method of handling weak, broken down arches. For Foot-Eazer and Foot-Comfort Appliances. Scholl Manufacturing Company. 7,672; Jan. 6.
The Peak of Cleanliness. For Washing and Cleansing Compound. E. P. Woodward. 7,748; Jan. 27.
The Peril at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,015; June 23.
The Pineapple Frostie. For Ice Cream. Frederick C. Mathews Company. 8,418; Dec. 1.
The Pony Express. For Food Products. Reid, Murdoch & Co. 8,475; Dec. 22.
The Post Road to Health. For Food. George Enos Throop, Inc. 7,679; Jan. 6.
The Pulvite Elves 'Always At Your Service'. For Cleaning Powder. P. Tump. 7,839; Feb. 24.
The Purest Oxygen. For Oxygen. Air Reduction Sales Company. 7,861; Mar. 17.
The Quality Coffee of America. For Coffee. M. J. Brandenstein & Co. 8,075; July 14.
The Red, White and Blue Line of Self Rising Flours. For Flours. Dulle-Meyer Milling Company. 7,827; Feb. 24.
The relentless enemy of your teeth and gums is Acid Decay at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,782; Feb. 10.
The Rice Hotel. For Coffee. Gordon, Sewall & Co. 7,728; Jan. 27.
The Right Angle. For Novelties, Such as Blotters, Fountain Pens, and Paper Weights. C. Walsh. 8,484; Dec. 29.
The Right Load for Each Game. For Ammunition. Remington Arms Co. 8,239; Sept. 22.
The robust West loves its vigorous drink—Hills Bros Red Can Coffee. For Coffee. Hills Bros. 8,126; July 28.
The silent coal salesman. For Coal. J. F. Marlowe. 8,337; Nov. 17.
The Strawberry Frostie. For Ice Cream. Frederick C. Mathews Company. 8,387; Nov. 24.
The Superior Wall Emblem. For Emblems and Mottoes for Clubs, Associations, and Secret Orders and for the Superior Masonic Apron Safe. Superior Sales Service, Inc. 8,244; Sept. 22.
The symbol of Ralston Stock Department Efficiency. For Shoes for Young Men. Churchill & Alden Co. 7,863; Mar. 17.
The Teenie Weenies go in the Pickle Business. For Pickles. Reid, Murdoch & Co. 8,161; Aug. 4.
The Ten Ton Type. For Cattle. F. W. A. Vesper. 8,483; Dec. 29.
The Test of Time. For Athletic Underwear. B. V. D. Company. 8,029; June 30.
The Truth About Pyorrhea. For Dental Cream. E. R. Squibb & Sons. 8,344; Nov. 17.
The Two Cooks. For Jell-O, a Dessert Preparation. Jell-O Company. 7,731; Jan. 27.
The Value of Carbohydrate in Infant Foods. For Wheat Breakfast Food. Cream of Wheat Co. 8,408; Dec. 1.
The Waiter's Tray. For Jell-O, a Dessert Preparation. Jell-O Company. 7,736; Jan. 27.
The weakest place on your teeth is at The Danger Line—where Acid Decay frequently begins. For Dental Cream. E. R. Squibb & Sons. 7,802; Feb. 10.
The West loves and knows good coffee! For Coffee. Hills Bros. 7,660; Jan. 6.
The work of the West begins with a zest, o'er a cup of wonderful coffee. For Coffee. Hills Bros. 8,122; July 28.
The World Moves On Our Checkerboards. For Checkerboards. Argonne Novelty Company. 7,704; Jan. 20.
The World's Finest in Fashions. For Women's Gowns, Dresses. Nemser Gowns, Inc. 8,199; Sept. 1.
The Young Gardener. For Groceries. Reid, Murdoch & Co. 8,102; July 21.
There Is No Substitute For Contentment. For Butter. Mutual Creamery Company. 7,665; Jan. 6.
There's A Leader In Every Line (No. 1). For Gummed Paper Tape. Mid-States Gummed Paper Co. 8,179; Aug. 11.
There's A Leader In Every Line (No. 2.) For Gummed Paper Tape. Mid-States Gummed Paper Co. 8,180; Aug. 11.
There's western zest in every cup of Hills Bros. For Coffee. Hills Bros. 8,178; Aug. 11.
Thermocrete. For Insulating Material. U. S. Materials Co. 8,247; Sept. 22.
These Rich Food Values In A Breakfast Bowl Of Cream Of Wheat. For Wheat Breakfast Food. Cream Of Wheat Co. 8,264; Oct. 13.
These things may injure. For Dental Cream. E. R. Squibb & Sons. 8,367; Nov. 17.
They had just given Johnny a spoonful. For Castor Oil. E. R. Squibb & Sons. 8,351; Nov. 17.
They said it couldn't be done. For Clothing. Julian Goldman Stores, Inc. 8,330; Nov. 17.
They say I am changing the entire clothing business of the country. For Clothing. Julian Goldman Stores, Inc. 8,328; Nov. 17.
Thirty Years Ago Chauncey Depew Told Men How To Keep Fit. For Wheat Breakfast Food. Cream of Wheat Co. 7,996; June 16.
This Morning. For Dental Cream. E. R. Squibb & Sons. 8,055; June 30.
This morning millions of men. For Dental Cream. E. R. Squibb & Sons. 8,063; June 30.
This Week is Squibb Week—this Squibb Service Package for your medicine cabinet! For Cold Cream, Dental Cream, Talcum Powder, Analgesic Balm, Sodium Bicarbonate, and Epsom Salt. E. R. Squibb & Sons. 8,060; June 30.
Thompson's Double Malted Malted Milk. For Malted-Milk Products. Thompson's Malted Food Company. 8,245; Sept. 22.
Those who achieve want Hills Bros Coffee. For Coffee. Hills Bros. 8,113; July 28.
Thousands are saving money now Buy Your Clothing, Too, On The Great Julian Goldman Plan. For Clothing. Julian Goldman Stores, Inc. 8,331; Nov. 17.
Three Appetizing Desserts. For Dessert Preparation. Jell-O Company. 7,895; Apr. 7.
Three Bottle Card. For Milk. Frederick C. Mathews Company. 8,389; Nov. 24.
Three Years Ago. For Dental Cream. E. R. Squibb & Sons. 8,052; June 30.
Three Years Ago. For Dental Cream. E. R. Squibb & Sons. 8,400; Nov. 24.
Time Tells The Story. For Groceries. Reid, Murdoch & Co. 8,291; Oct. 27.
Tired bodies respond to Hills Bros Coffee. For Coffee. Hills Bros. 8,110; July 28.
Toga Towel as a Towel and Toga Towel as a robe (for men). For Towels and Bath Robes. Toga Towel Co. 8,093; July 14.
Toga Towel as a towel and Toga Towel as a robe (for women). For Towels and Bath Robes. Toga Towel Co. 8,094; July 14.
To get quick energy in the morning. For Wheat Breakfast Food. Cream of Wheat Co. 7,650; Jan. 6.
Tonight—will your teeth have this protection? For Dental Cream. E. R. Squibb & Sons. 8,054; June 30.
Tooth decay and pyorrhea are the result of Acids attacking your teeth. For Dental Cream. E. R. Squibb & Sons. 7,790; Feb. 10.
Trade In Your Old Tires For Good—(Wingfoot)—Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 8,230; Sept. 22.
Trade In Your Old Tires—On Good—Wingfoot—Year Balloons. For Vehicle Tires Composed Wholly or in Part of Rubber. Goodyear Tire & Rubber Company. 7,918; Apr. 28.
Train Box. For Luggage. Schmickl-Bryon, Inc. 8,042; June 30.
Treat Yourself. For Athletic Underwear. B. V. D. Company. 8,139; Aug. 4.
Triumph Thermometers For Every Household Purpose. For Thermometers. Sussfeld, Lorsch & Schimmel. 7,914; Apr. 14.
True Blue Community Store. For Food Products, Groceries, and Provisions. A. O. Aulabaugh. 7,647; Jan. 6.
Truly Beautiful Women Are Aware Of These Things. For Dental Cream. E. R. Squibb & Sons. 8,341; Nov. 17
Try A Package Of 5¢ O K Vens 5¢. For Candy Mints. D. E. Coffman. 7,982. June 9.
Try This Burning Test. For Men's and Boys' Clothing. H. J. Delson. 7,683; Jan. 13.
Try this—three mornings for a better day's work. For Wheat Breakfast Food. Cream of Wheat Co. 7,843; Mar. 3.
Tuban Tyre. For Tires and Tubes. J. R. Young. 8,317; Nov. 10.
Tutti-Frutti. For Chewing Gum. American Chicle Company. 7,889; Apr. 7.
Tuxara an Arrow Wing Collar. For Collars. Cluett, Peabody & Company. 8,147; Aug. 4.
$25,000.00 in 508 cash awards! Great Educational Contest Will Bring Thousands Of People Into Squibb Week Druggists' Stores. For Dental Cream. E. R. Squibb & Sons. 8,368; Nov. 17.
Two "Onyx Pointex" styles worth remembering when next you buy hosiery. For Hosiery. Onyx Hosiery Inc. 7,773; Feb. 10.
Two-Time Tommy. For Athletic Underwear. B. V. D. Company. 8,135; Aug. 4.
Two Undisputed World Champions. For Athletic Underwear. B. V. D. Company. 8,145; Aug. 4.
Two Undisputed World Champions. For Athletic Underwear. B. V. D. Company. 8,207; Sept. 8.
Ubilo. For Lead Pencils. Julius Schmid, Inc. 8,091; July 14.
Unchap your hands by restoring their "Precious Moisture." For Lotion for the Skin. F. H. Shoemaker. 7,754; Feb. 3.

Unconditionally Guaranteed. For Hosiery. Cadet Knitting Company. 7,680; Jan. 13.
Unconditionally Guaranteed. For Hosiery. Cadet Knitting Company. 8,260; Oct. 13.
Under 4 Seals. For Coffee. Reid, Murdoch & Co. 8,339; Nov. 17.
Unique Thin Lead Colored Pencils C–55. For Colored Pencils. American Lead Pencil Company. 8,025; June 30.
United Grocers. The Blue Front Stores. For Groceries. Hancock-Nelson Mercantile Company. 8,442; Dec. 8.
Urban's Self Rising Up An Up Flour. For Flour. George Urban Milling Co. 8,276; Oct. 13.
Use the Bulb with the Suction Shut-off—then Notice the difference. For Tank Bulb. Ross Manufacturing Co. 8,090; July 14.
Used Like a Tint Wears Like a Dye. For Dyes. Glorient, Inc. 7,879; Mar. 24.
VacuLarm. For Gasoline Gauges and Alarms. Smith Motor Equipment Company. 7,873; Mar. 17.
Valuable Coupon—Another one of our big advertising features to better acquaint the women of America with Babbitt's Fleur de Nuit products. For Compacts. Babbitt Company. 7,989; June 16.
Valuable Coupon entitling the holder to Babbitt's Famous "Three Bottle Special." For Perfume. Babbitt Company. 7,986; June 16.
Varieties of Ice Cream. For Ice Cream. Frederick C. Mathews Company. 7,744; Jan. 27.
Venus Compressed Sanitary Napkin. For Sanitary Napkins. Venus Corporation. 8,426; Dec. 1.
Venus Pencils. For Pencils. American Lead Pencil Company. 8,068; July 7.
W C B D. For Candy. Milwaukee Paper Box Company. 7,716; Jan. 20.
Wash-Rite Washing Powder. For Washing Powder. R. L. Wortham. 8,165; Aug. 4.
Watch out for Pyorrhea At The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,348; Nov. 17.
Watch The Danger Line! For Dental Cream. E. R. Squibb & Sons. 8,019; June 23.
Waveasy Clips. For Automatic Water-Waving Clips For Waving Human Hair. L. Ruffio. 8,424; Dec. 1.
We Tried 130 Times before we perfected a Shaving Cream like this. For Palmolive Shaving Cream. Palmolive Company. 7,670; Jan. 6.
We use and recommend Cunningham Radio Tubes. For Radiotubes. E. T. Cunningham, Inc. 8,439; Dec. 8.
Wentworth Worthmore Clothes. For Men's and Boys' Ready-to-Wear Apparel. Wentworth Clothing Company. 8,163; Aug. 4.
Western hospitality knows no half-measures. For Coffee. Hills Bros. 8,115; July 28.
Westphal's World's Best. For Hair Tonic. Westphal's World's Best Corporation. 7,849; Mar. 3.
What a difference Electric Light makes. For Mazda Lamps. Edison Lamp Works of General Electric Co. 7,906; Apr. 14.
What do they mean by "western coffee"? For Coffee. Hills Bros. 8,111; July 28.
What Do You Do for Anterior Metatarsal Trouble? For Anterior Metatarsal Arch Supports, Arch Fitter, and Foot-Comfort Appliances. Scholl Manufacturing Company. 7,674; Jan. 6.
What Happens at the Danger Line Every Time You Eat. For Dental Cream. E. R. Squibb & Sons. 8,399; Nov. 24.
What It Means To Be An Authorized Amer Tran Dealer. For Audio and Power Transformers and Choke Coils. American Transformer Co. 8,298; Nov. 3.
What Men Know Without Studying. For Athletic Underwear. B. V. D. Company. 8,031; June 30.
What Men Know Without Studying. For Athletic Underwear. B. V. D. Company. 8,140; Aug. 4.
What millions of women have learned. For Dental Cream. E. R. Squibb & Sons. 8,053; June 30.
What The Danger Line means to you. For Dental Cream. E. R. Squibb & Sons. 8,056; June 30.
What wonderful coffee you have out here! For Coffee. Hills Bros. 7,661; Jan. 6.
What you should know about Your Teeth And Gums To Guard Against Decay And Pyorrhea. E. R. Squibb & Sons. 8,365; Nov. 17.
What's Become of the "Homely" Girl? Palmolive Soap. Palmolive Company. 7,668; Jan. 6.
Wheels of Steel. For Vehicle Wheels. Budd Wheel Company. 7,921; May 12.
When something sweet. For Dental Cream. E. R. Squibb & Sons. 8,350; Nov. 17.
When that fine edge Of Gum Tissue Breaks Down—Then And Only Then Can You Have Pyorrhea (51-ES-1925). For Dental Cream. E. R. Squibb & Sons. 8,342; Nov. 17.
When that fine edge of gum Tissue Breaks Down—Then And Only Then Can You Have Pyorrhea (51-ET-1925). Dental Cream. E. R. Squibb & Sons. 8,340; Nov. 17.
When the West Says "Welcome, Stranger!" For Coffee. Hills Bros. 7,655; Jan. 6.
When they say Jantzen do they think of our store? For Bathing Suits. Jantzen Knitting Mills. 8,083; July 14.
When you see a 'Hex'—think of Blackhawk. For Wrenches. American Grinder Manufacturing Co. 8,166; Aug. 11.
Where bison once roamed, motor-trucks now roll—delivering Hills Bros Coffee. For Coffee. Hills Bros. 8,121; July 28.
Where can I buy such coffee back home? For Coffee. Hills Bros. 7,657; Jan. 6.
Where every glance will surely linger. For Hosiery. "Onyx" Hosiery Inc. 8,158; Aug. 4.
Where food ferments. For Dental Cream. E. R. Squibb & Sons. 8,361; Nov. 17.
Where glances linger. For Hosiery. "Onyx" Hosiery Inc. 8,160; Aug. 4.
Which Would You Have Him Say to Himself? For Athletic Underwear. B. V. D. Company. 8,032; June 30.
White Collar Card. For Sport Bows. W. H. Reinecke. 8,238; Sept. 22.
White Eagle Gasoline and Oil. For Gasoline and Oil. White Eagle Oil and Refining Company. 7,904; Apr. 7.
White Mule Gasoline A Kick In Every Drop. For Gasoline. M. A. Woodbury. 7,813; Feb. 10.
White Rose, Beaucoup Fleurs Lily of the Valley. For Perfume. Babbitt Company. 8,189; Aug. 25.
White Sewing Machines. For Sewing Machines. White Sewing Machine Company. 7,931; May 12.
Who Can Change The Weather? For Athletic Underwear. B. V. D. Company. 8,137; Aug. 4.
Whole-souled hospitality and "wonderful western coffee." For Coffee. Hills Bros. 8,120; July 28.
Why Baby Specialists use Cream of Wheat. For Wheat Breakfast Food. Cream of Wheat Co. 8,321; Nov. 17.
Why Do We Advertise Men's Underwear in a Woman's Magazine? For Athletic Underwear. B. V. D. Company. 7,956; June 2.
Why Drive an Old Car? For Varnishes and Enamels N. A. Fisher. 8,279; Oct. 27.
Why Heinz Beans are Oven Baked. For Heinz Oven Baked Beans. H. J. Heinz Co. 8,281; Oct. 27.
Will Balloons Stand The Gaff? They will if they are—made with Supertwist—Good (wingfoot) Year Made With Supertwist. Goodyear Tire & Rubber Company. 8,099; July 21.
William Wrigley, Jr. tells his three rules for keeping fit. For Wheat Breakfast Food. Cream of Wheat Co. 8,221; Sept. 22.
Willson Goggles for Sun, Dust, Wind, and Glare. For Goggles. Willson Goggles, Inc. 7,703; Jan. 13.
Willson Goggles The Willson name on every frame. For Goggles. Willson Goggles, Inc. 7,981; June 2.
With Man After Man La Palina Cigar Made Good (No. 3). For Cigars. Congress Cigar Co. 8,219; Sept. 22.
With Man After Man La Palina Cigar Made Good (No. 4). For Cigars. Congress Cigar Co. 8,220; Sept. 22.
Wonder. For Men's Clothing and Furnishing Goods. C. E. Woodward. 7,919; Apr. 28.
Wonder-Kura. For Healing Oil. W. W. Herrick. 7,969; June 2.
Wooded trails and water pails—and Hills Bros Red Can Coffee. For Coffee. Hills Bros. 8,112; July 28.
Word of five letters that means fifty-seven. For Heinz 57 Varieties. H. J. Heinz Co. 8,268; Oct. 13.
Worden's Dairy Products. For Dairy Products, Frozen Confections, Fancy Desserts, and Fruit Punches. R. F. Worden & Sons, Inc. 7,816; Feb. 10.
World's Best. For Hair Tonic. Westphal's World's Best Corporation. 7,860; Mar. 10.
Wow! Its New! Its New! For Toy balloons. Deubener's Shopping Bag. 8,196; Sept. 1.
Xtra-Taps. For Electrical Wiring Devices. Beaver Machine & Tool Co. 8,005; June 23.
Yankee Demonstrator. For Tools. North Bro's. M'F'G. Co. 7,903; Apr. 7.
Yankee Tools. For Mechanics' Tools. North Bro's M'f'g Co. 8,393; Nov. 24.
Yes! Bananas the Body Builder. For Bananas. Bauerlein, Incorporated. 8,372; Nov. 24.
Yes! Bananas The Body Builder. For Bananas. Bauerlein, Incorporated. 8,406; Dec. 1.
Yes, Cooked by Heinz. For Spaghetti. H. J. Heinz Company. 8,472; Dec. 22.
Yes—most teeth decay can be prevented. For Dental Cream. E. R. Squibb & Sons. 8,047; June 30.
"Yo Quiero Laxol" Aceite de Castor como Miel los Niños se Lamen la Cuchara y Piden más Laxol. For Laxol. A. J. White Limited. 7,980; June 2.
"You Be The Judge"—Guarantee. For Real-Silk Hosiery. Real Silk Hosiery Mills. 8,191; Aug. 25.
You cannot have sound teeth or perfect health unless Acid Decay is stopped at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 7,784; Feb. 10.
You cannot have sound teeth unless Acid Decay is stopped! For Dental Cream. E. R. Squibb & Sons. 7,799; Feb. 10.
You can't scour away The Acids In The Mouth. For Dental Cream. E. R. Squibb & Sons. 8,363; Nov. 17.
You Meet these Feet Every Day. For Foot-Eazer and Foot-Comfort Appliances. Scholl Manufacturing Company. 7,675; Jan. 6.

Alphabetical list of prints registered—Continued.

You, too, are warned of trouble at The Danger Line. For Dental Cream. E. R. Squibb & Sons. 8,014; June 23.

You will save yourself bumps in the night. For Luminite Radium Pendants. Luminite Corporation. 7,715; Jan. 20.

You would be too courteous to embarrass a guest in a situation like this. For Crane's Cordlinear. Eaton, Crane & Pike Company. 7,999; June 16.

Your baby needs more than milk from the eighth month on. For Wheat Breakfast Food. Cream of Wheat Co. 7,682; Jan. 13.

Your Beauty Depends On. For Dental Cream. E. R. Squibb & Sons. 8,396; Nov. 24.

Your fresh washed hands and face need "Precious Moisture" to keep them smooth and soft. For Lotion for the Skin. F. H. Shoemaker. 7,750; Feb. 3.

Your Jobs Deserve the Duo Sink & Tray Waste. For Plumbing Goods. Duo Manufacturing Company. 7,962; June 2.

Your little ones. For Dental Cream. E. R. Squibb & Sons. 8,058; June 30.

Your Smile. For Dental Cream. E. R. Squibb & Sons. 8,398; Nov. 24.

Your Tooth-brush can only go so far—After That It Is Up To Your Dentifrice. For Dental Cream. E. R. Squibb & Sons. 8.345; Nov. 17.

Your "Ts" Tell on you. For Eaton's Highland Linen and Crane's Linen Lawn. Eaton, Crane & Pike Co. 7,935; May 19.

Your weight is your size in a Jantzen. For Bathing suits, Knitted Wear. Jantzen Knitting Mills. 7,945; May 19.

LIST OF DISCLAIMERS ARRANGED BY INVENTIONS.

Air filtering and cleaning device. W. M. Reed. No. 1,483,379; date of patent Feb. 12, 1924; disclaimer filed Oct. 9, 1925; v. 340; p. 295.

Base-exchange materials and making same. A. C. Behrman. No. 1,515,007; date of patent Nov. 11, 1924; disclaimer filed Mar. 28, 1925; v. 333; p. 259.

Booster-supplemented locomotive, Apparatus for operating. M. H. Roberts. No. 1,476,729, date of patent Dec. 11, 1923; disclaimer filed Sept. 19, 1925; v. 339; p. 1.

Brake, Fluid-pressure. S. G. Down. No. 1,488,479, date of patent Apr. 1, 1924; disclaimer filed Dec. 1, 1925; v. 341; p. 1052.

Buckle, Belt. W. B. Ballou. (Reissue.) No. 14,316; date of patent June 19, 1917; disclaimer filed Feb. 24, 1925; v. 332; p. 235.

Calculating machine. S. E. Carlin. No. 1,208,287, date of patent Dec. 12, 1916; disclaimer filed Oct. 29, 1925; v. 340; p. 559.

Calculating machine. S. E. Carlin. No. 1,208,288, date of patent Dec. 12, 1916; disclaimer filed Oct. 29, 1925; v. 340; p. 559.

Castings, Finishing. A. R. and F. S. Welch. No. 1,058,210, date of patent Apr. 8, 1913; disclaimer filed Oct. 19, 1925; v. 340; p. 295.

Clamp. J. P. Ratigan. No. 1,482,148; date of patent Jan. 29, 1924; disclaimer filed July 23, 1925; v. 338; p. 247.

Crucibles for exothermic and like reactions. J. H. Deppeler. No. 1,530,359; date of patent Mar. 17, 1925; disclaimer filed May 2, 1925; v. 334; p. 527.

Engines, Lubricating system for. E. H. Belden. No. 1,508,914; date of patent Sept. 16, 1924; disclaimer filed June 17, 1925; v. 336; p. 5.

Eyeglass construction. S. J. Clulee. No. 1,527,118, date of patent Feb. 17, 1925; disclaimer filed Oct. 15, 1925; v. 340; p. 295.

Formation of piling, Method and apparatus for the. D. M. Newton. No. 1,532,711, date of patent Apr. 7, 1925; disclaimer filed Nov. 23, 1925; v. 341; p. 554.

Gear, Differential. T. H. Sparks. No. 1,165,915; date of patent Dec. 28, 1915; disclaimer filed July 23, 1925; v. 337; p. 215.

Granular nitrate of ammonia, Making. F. L. Gallup. No. 1,131,361, date of patent Mar. 9, 1915; disclaimer filed Oct. 28, 1925; v. 340; p. 844.

Machine for affixing heels to shoes. I. Henne and J. L. Preo. No. 1,376,539; date of patent May 3, 1921; disclaimer filed Sept. 30, 1925; v. 340; p. 12.

Nitrate of ammonia, Making granular. F. L. Gallup. No. 1,131,361; date of patent Mar. 9, 1915; disclaimer filed Mar. 26, 1925; v. 334; p. 1.

Ores, Method and apparatus for treating. R. L. Lloyd. No. 1,523,550; date of patent Jan. 20, 1925; disclaimer filed July 11, 1925; v. 337; p. 6.

Pressure distillation, Art of. E. M. Clark. No. 1,410,797; date of patent Mar. 28, 1922; disclaimer filed Nov. 19, 1925; v. 341; p. 554.

Printing press, Combination two-color and perfector. R. Miehle. No. 1,293,855, date of patent Feb. 11, 1919; disclaimer filed Dec. 5, 1925; v. 341; p. 1052.

Ranges, Combination pilot light and illuminating light for electric. S. D. Robinson. No. 1,495,647; date of patent May 27, 1924; disclaimer filed Apr. 2, 1925; v. 333; p. 530.

Shock absorber. J. S. Lang. No. 1,492,329; date of patent Apr. 29, 1924; disclaimer filed Oct. 24, 1925; v. 340; p. 844.

Slicing machine. P. Sivertsen. No. 1,543,343; date of patent June 23, 1925; disclaimer filed Oct. 7, 1925; v. 339; p. 217.

Storage batteries, Producing. G. F. Downer. No. 1,540,548, date of patent June 2, 1925; disclaimer filed Nov. 11, 1925; v. 340; p. 844.

Tools, Pantograph engraving. C. D. Tuska and P. H. Spencer. No. 1,516,897; date of patent Nov. 25, 1924; disclaimer filed May 28, 1925; v. 335; p. 834.

Temple-bar construction. S. J. Clulee. No. 1,472,014, date of patent Oct. 23, 1923; disclaimer filed Oct. 15, 1925; v. 340; p. 295.

Typewriting and computing machine, Combined. F. F. Main. No. 1,216,712, date of patent Feb. 20, 1917; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Typewriting and computing machine, Combined. R. M. Becker. No. 1,243,669, date of patent Oct. 16, 1917; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Typewriting and computing machine, Combined. W. Wright. No. 1,474,990, date of patent Nov. 20, 1923; disclaimer filed Oct. 6, 1925; v. 340; p. 12.

Typewriting and computing machine, Combined. W. Wright. No. 1,475,152, date of patent Nov. 20, 1923; disclaimer, filed Oct. 6, 1925; v. 340; p. 12.

Typewriting attachment for adding machines. F. F. Main. No. 1,110,448, date of patent Sept. 15, 1914; disclaimer filed Oct. 21, 1925; v. 340; p. 559.

Upender. C. E. Pope. No. 1,437,547, date of patent Dec. 5, 1922; disclaimer filed Dec. 30, 1924; v. 330; p. 491.

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